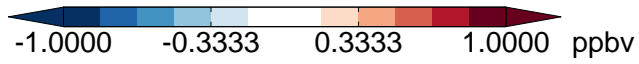
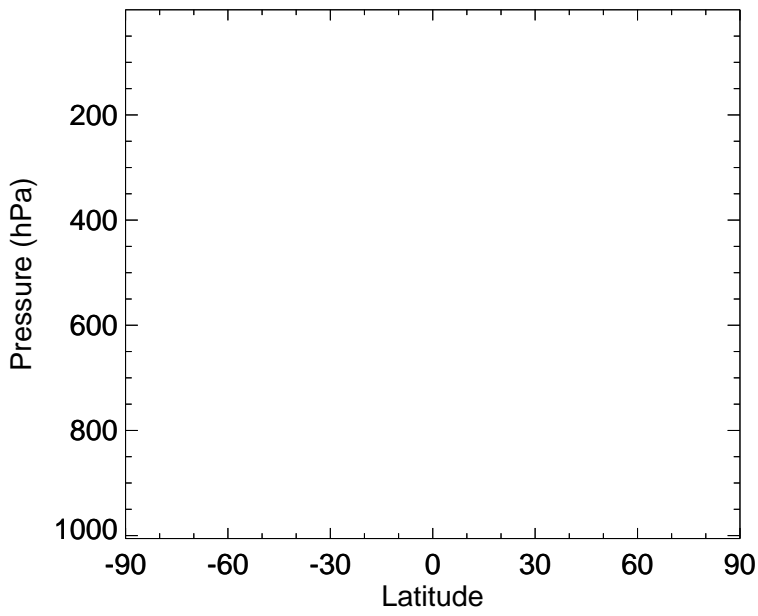


GEOS-Chem Zonal Difference Maps

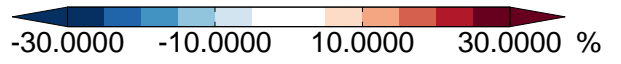
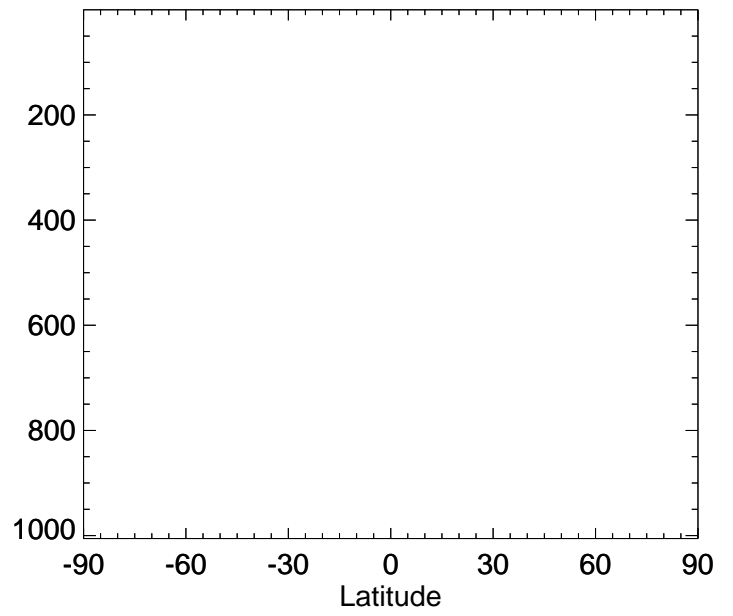
v11-01-public-Run0 - v11-01k-Run0

NO - Zonal mean abs diff for Apr



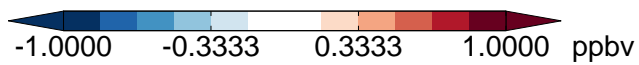
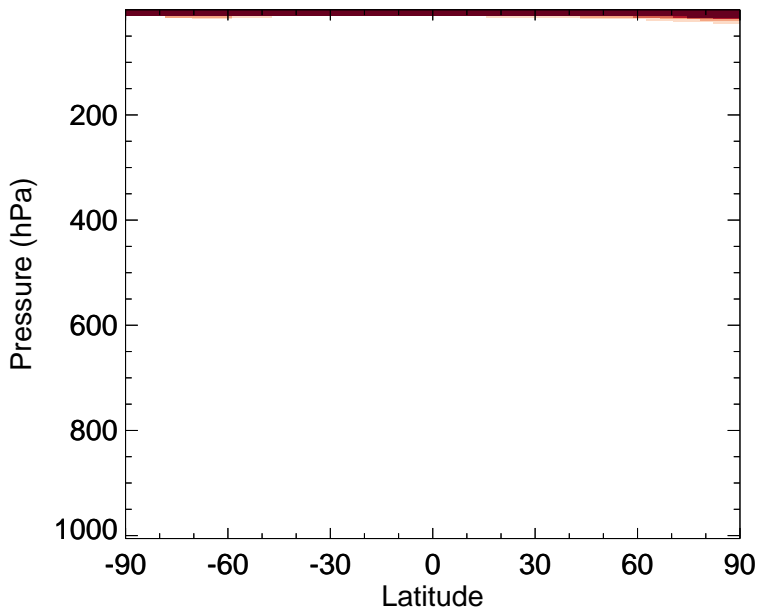
v11-01-public-Run0 / v11-01k-Run0

NO - Zonal mean % diff for Apr



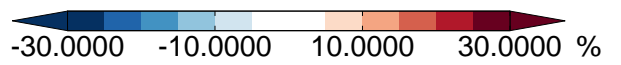
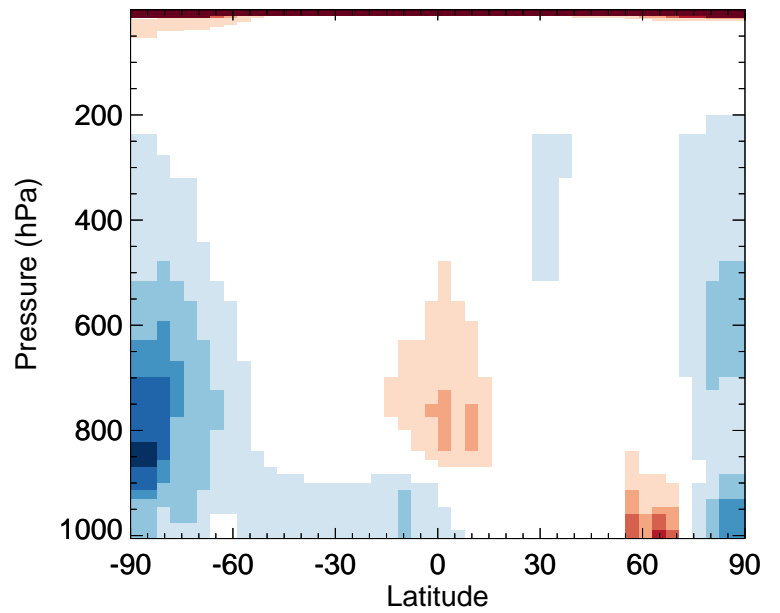
v11-01-public-Run0 - v11-01g-Run0

NO - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0

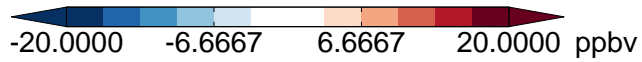
NO - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

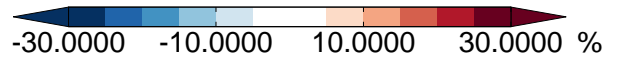
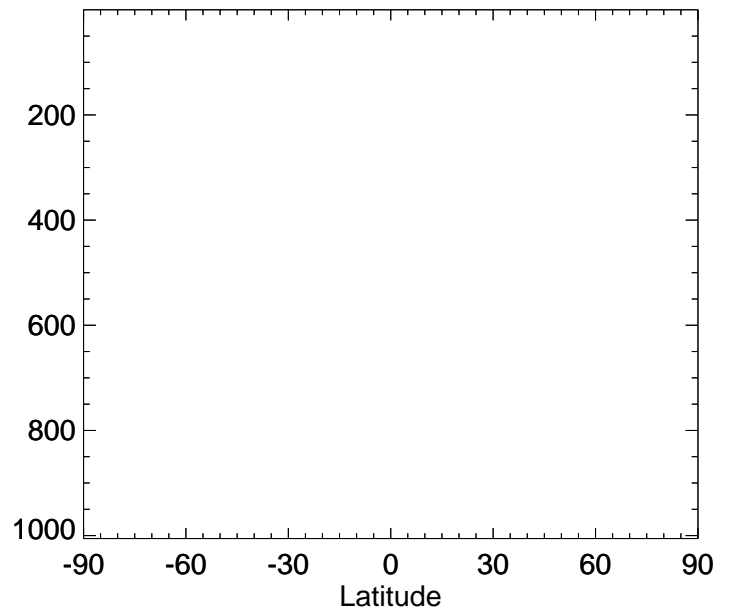
v11-01-public-Run0 - v11-01k-Run0

O3 - Zonal mean abs diff for Apr



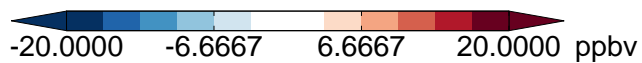
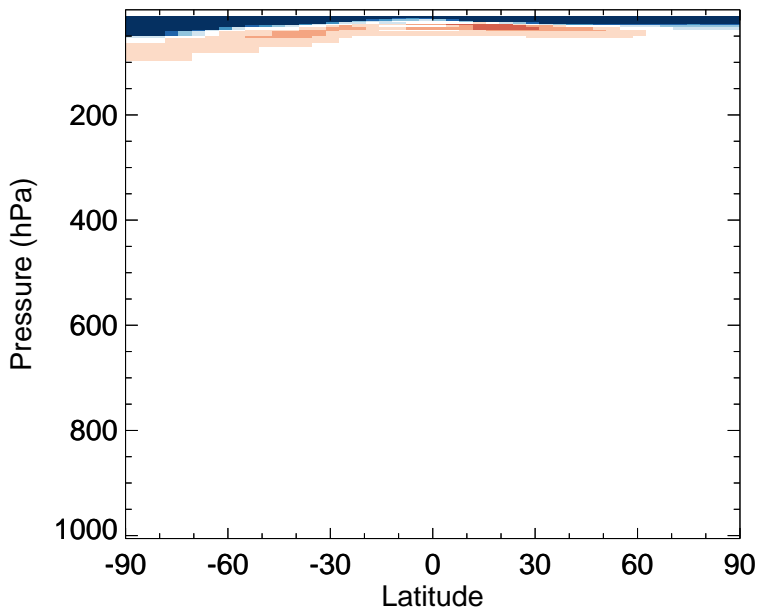
v11-01-public-Run0 / v11-01k-Run0

O3 - Zonal mean % diff for Apr



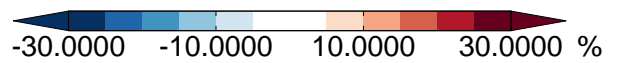
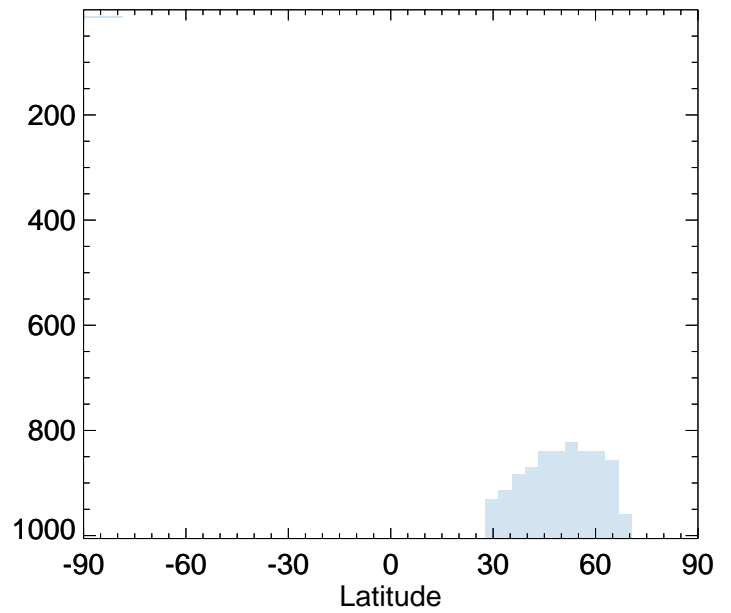
v11-01-public-Run0 - v11-01g-Run0

O3 - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0

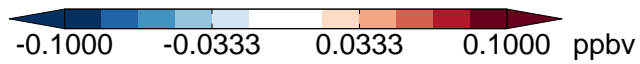
O3 - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

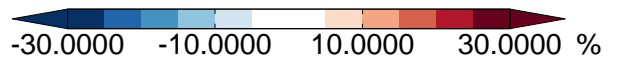
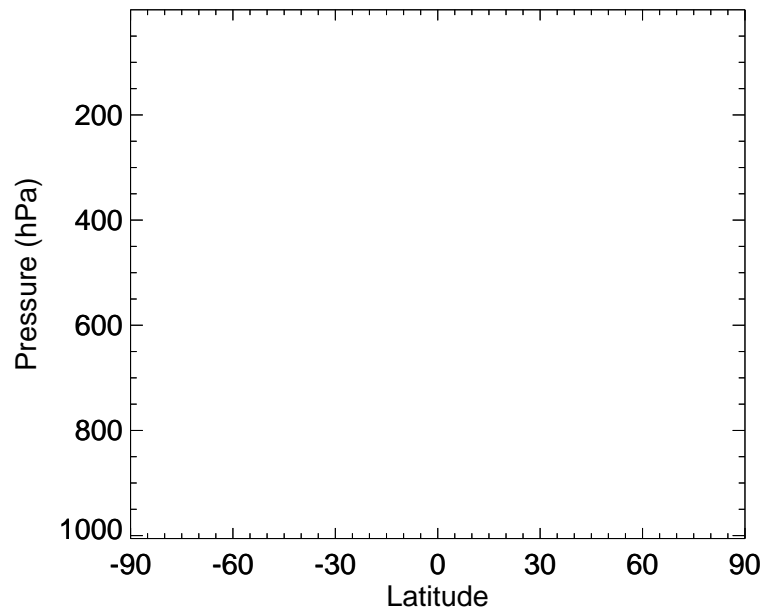
v11-01-public-Run0 - v11-01k-Run0

PAN - Zonal mean abs diff for Apr



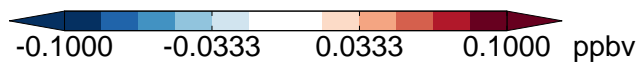
v11-01-public-Run0 / v11-01k-Run0

PAN - Zonal mean % diff for Apr



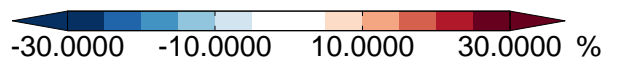
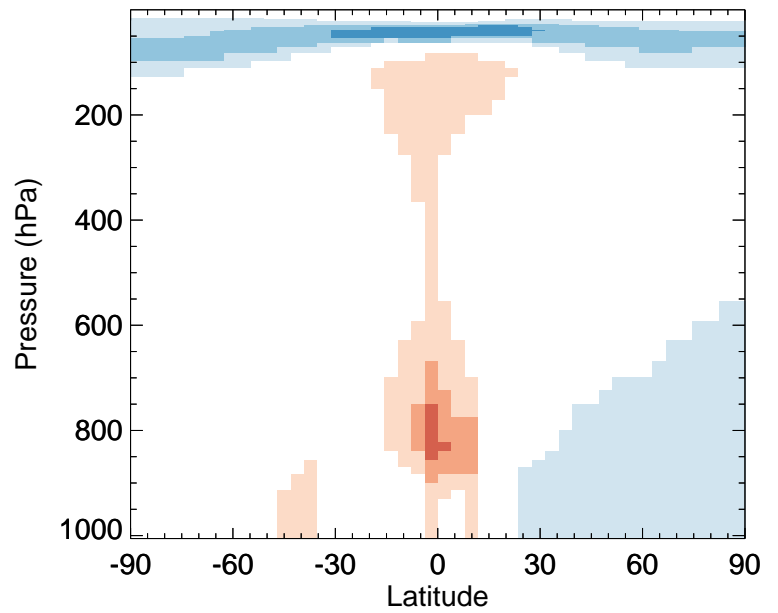
v11-01-public-Run0 - v11-01g-Run0

PAN - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0

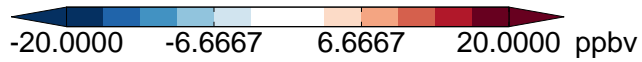
PAN - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

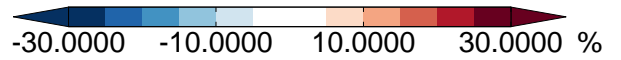
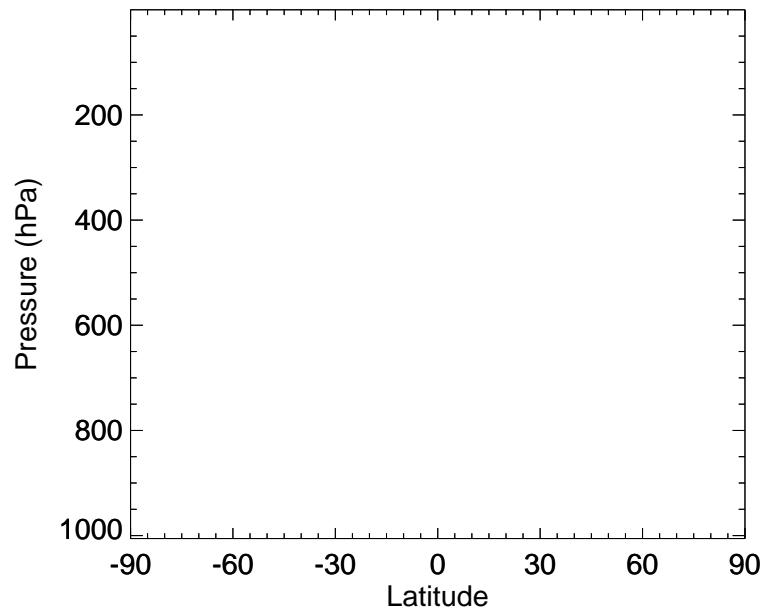
v11-01-public-Run0 - v11-01k-Run0

CO - Zonal mean abs diff for Apr



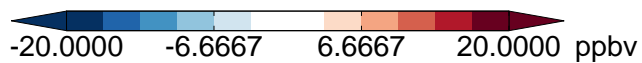
v11-01-public-Run0 / v11-01k-Run0

CO - Zonal mean % diff for Apr



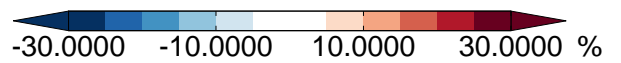
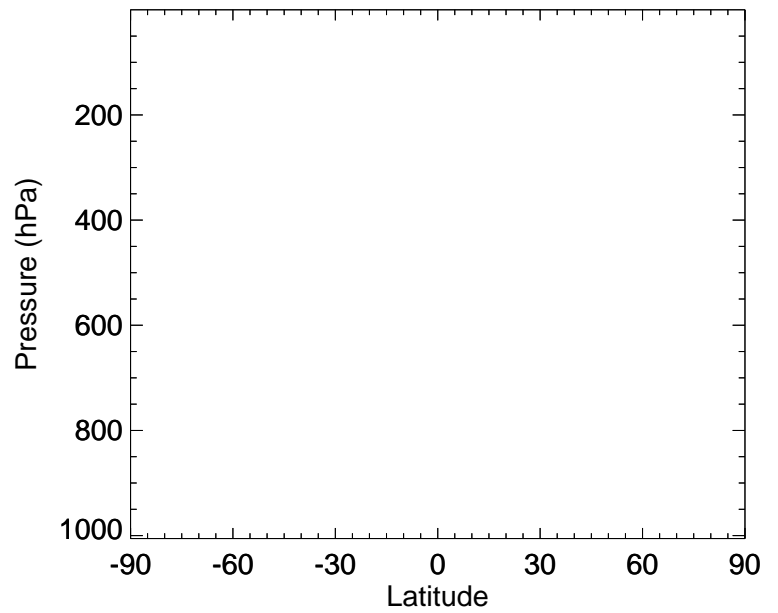
v11-01-public-Run0 - v11-01g-Run0

CO - Zonal mean abs diff for Apr



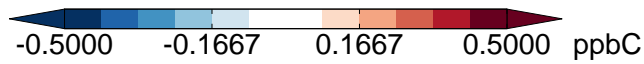
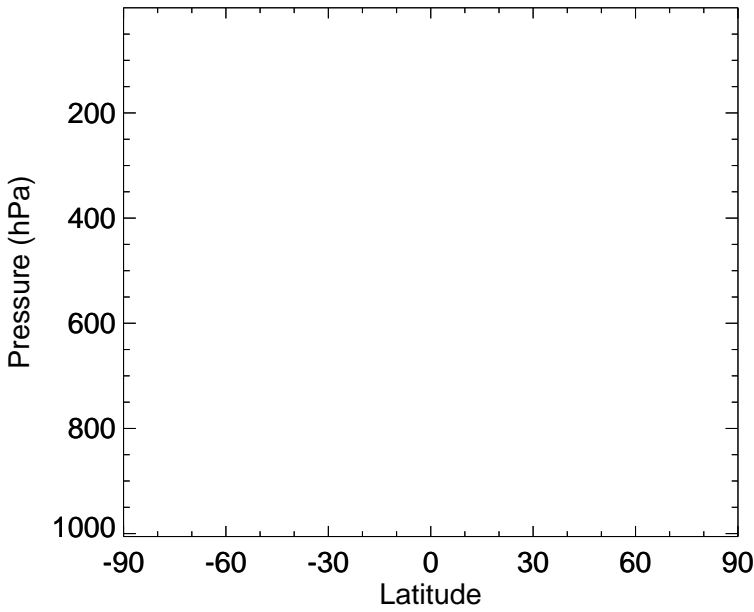
v11-01-public-Run0 / v11-01g-Run0

CO - Zonal mean % diff for Apr

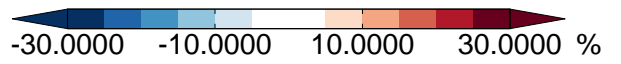
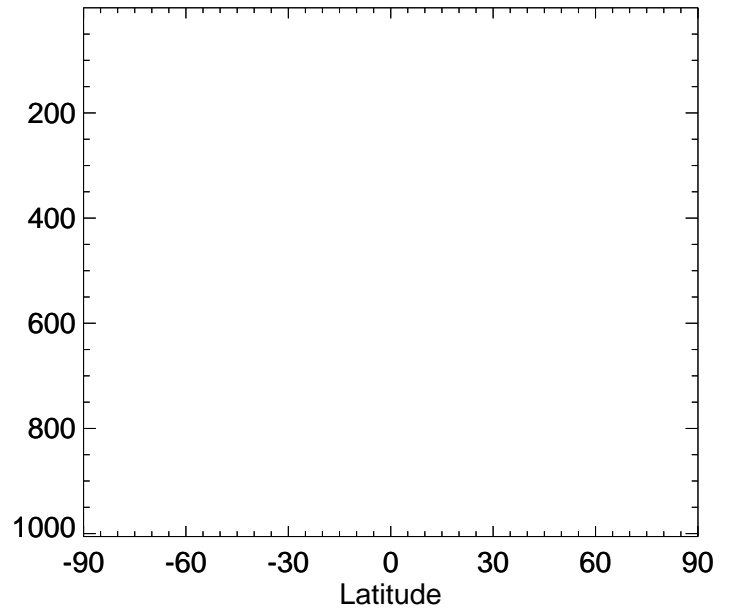


GEOS-Chem Zonal Difference Maps

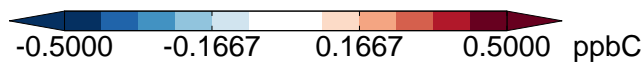
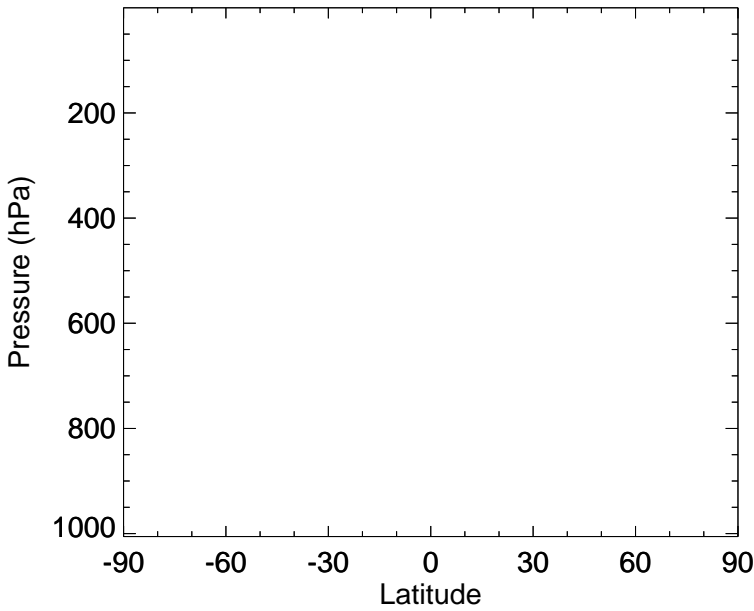
v11-01-public-Run0 - v11-01k-Run0
ALK4 - Zonal mean abs diff for Apr



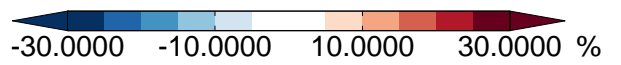
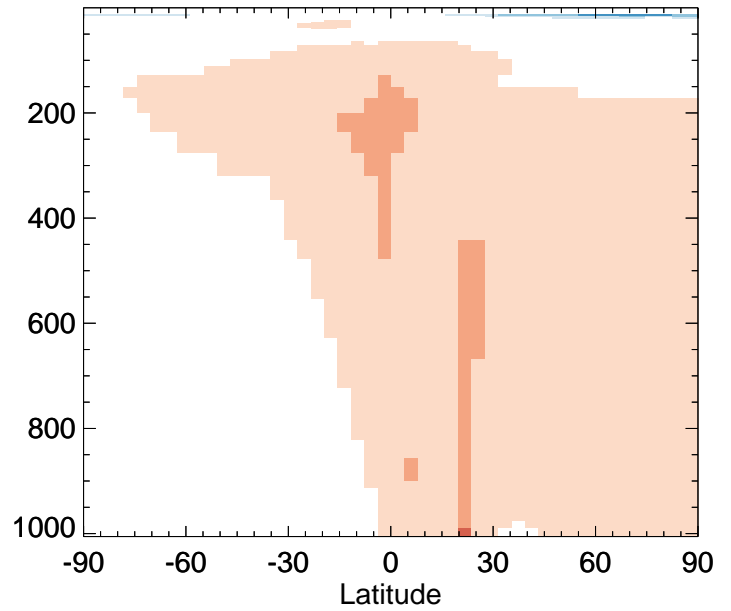
v11-01-public-Run0 / v11-01k-Run0
ALK4 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ALK4 - Zonal mean abs diff for Apr

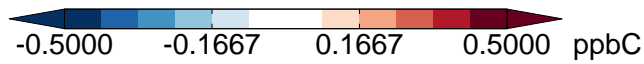
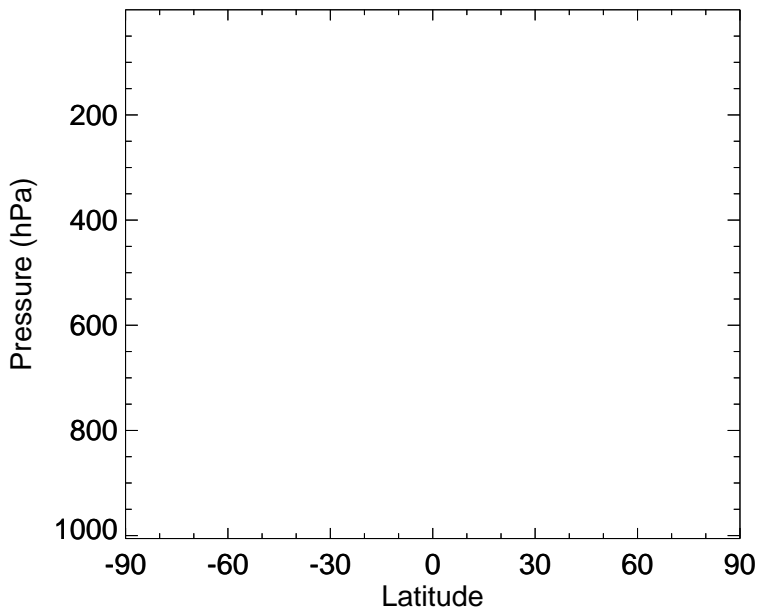


v11-01-public-Run0 / v11-01g-Run0
ALK4 - Zonal mean % diff for Apr

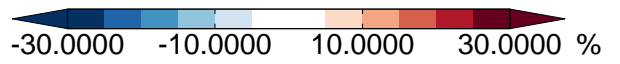
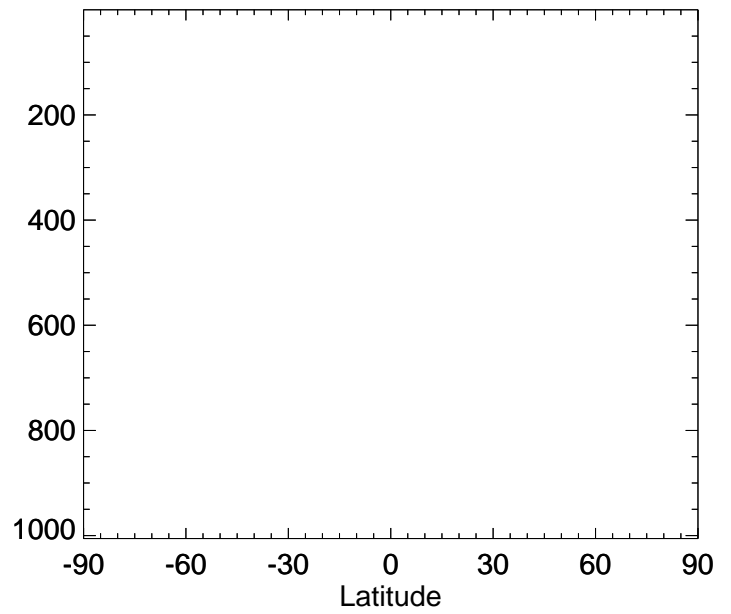


GEOS-Chem Zonal Difference Maps

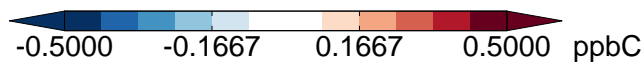
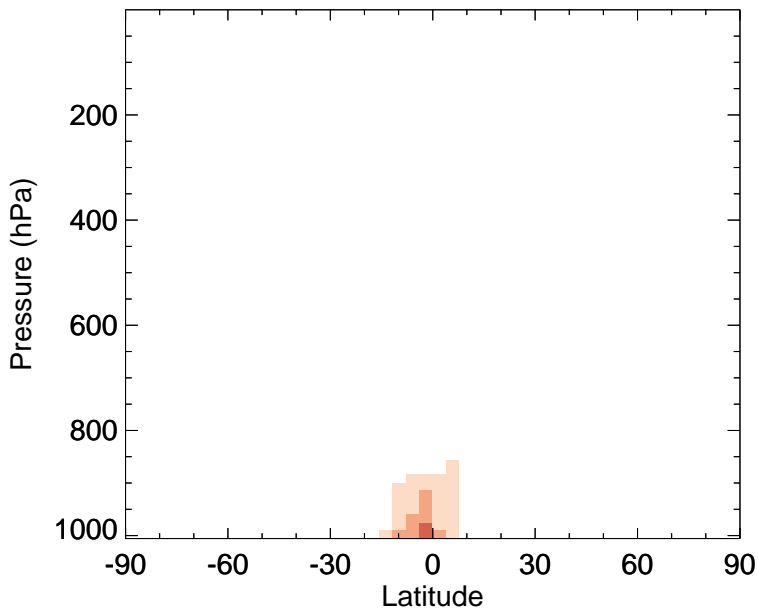
v11-01-public-Run0 - v11-01k-Run0
ISOP - Zonal mean abs diff for Apr



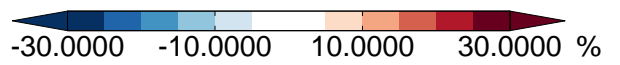
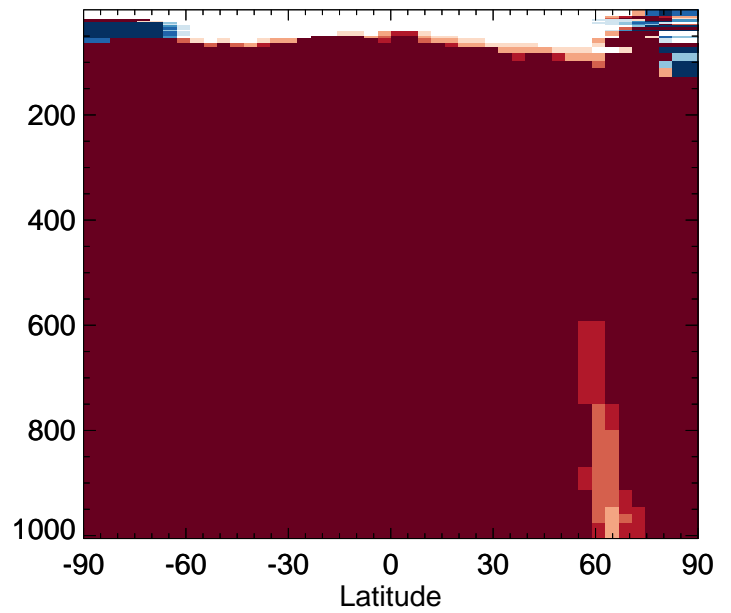
v11-01-public-Run0 / v11-01k-Run0
ISOP - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ISOP - Zonal mean abs diff for Apr

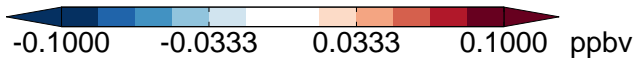
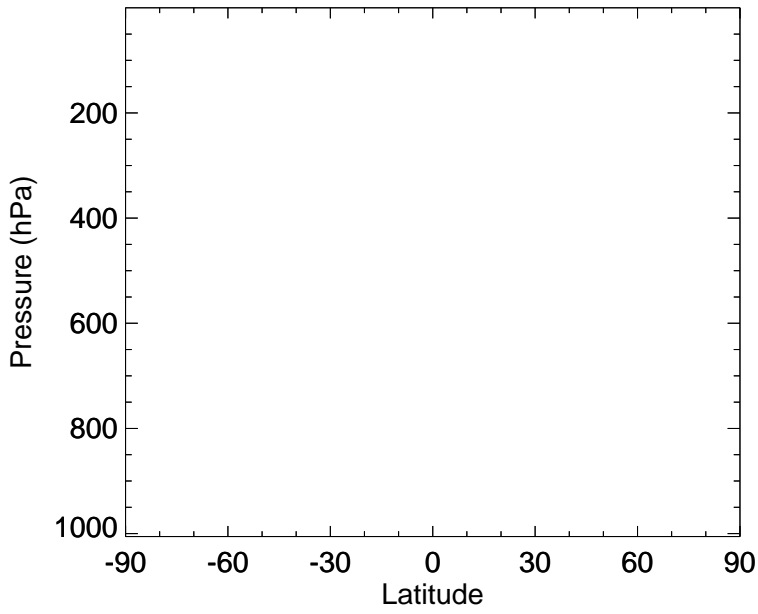


v11-01-public-Run0 / v11-01g-Run0
ISOP - Zonal mean % diff for Apr

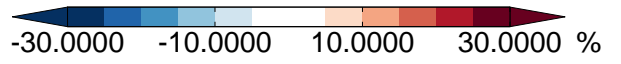
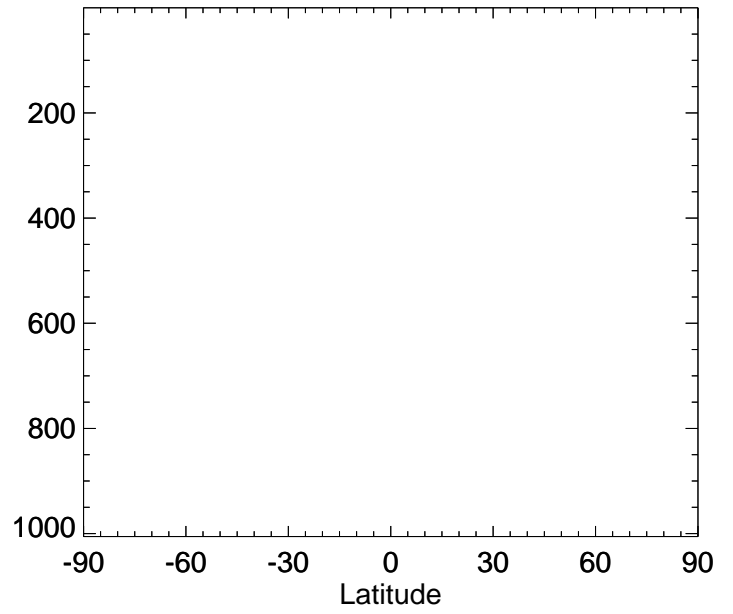


GEOS-Chem Zonal Difference Maps

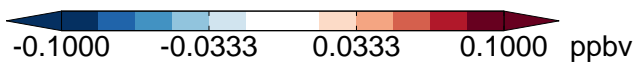
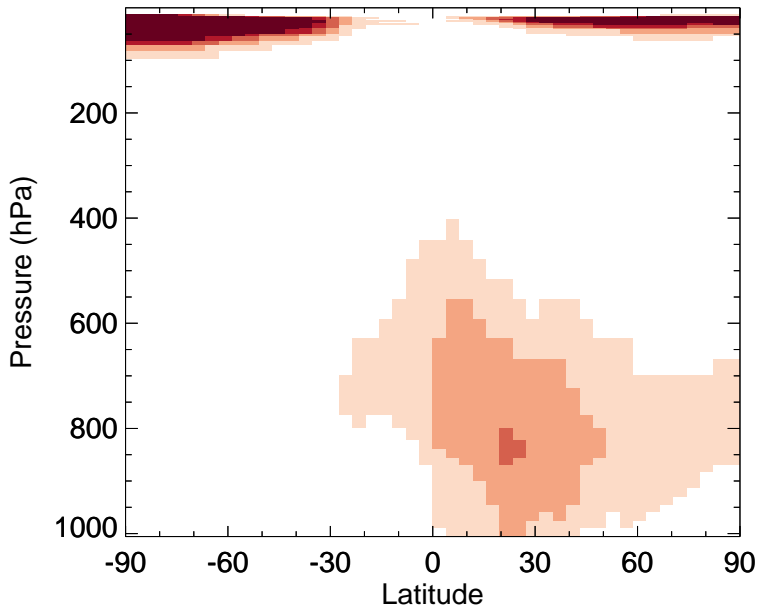
v11-01-public-Run0 - v11-01k-Run0
HNO₃ - Zonal mean abs diff for Apr



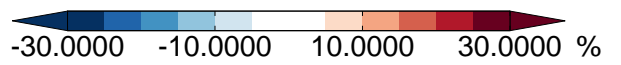
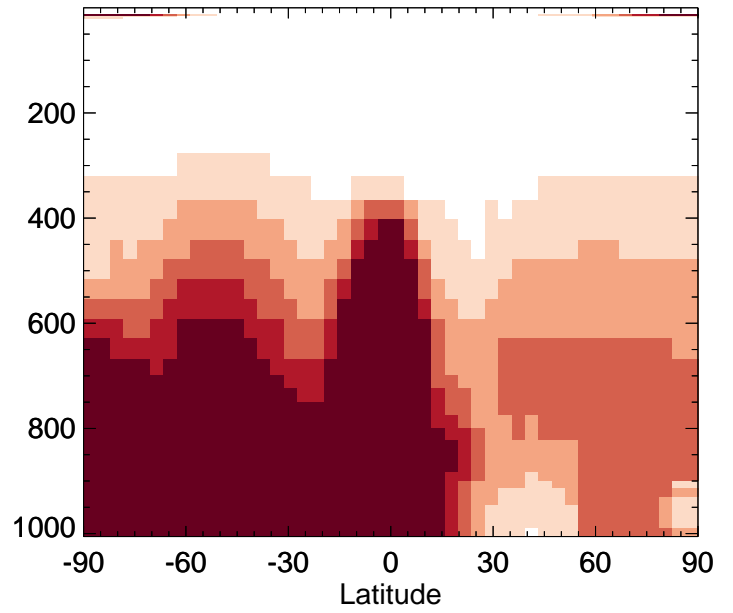
v11-01-public-Run0 / v11-01k-Run0
HNO₃ - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
HNO₃ - Zonal mean abs diff for Apr

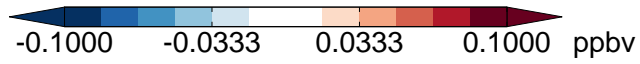
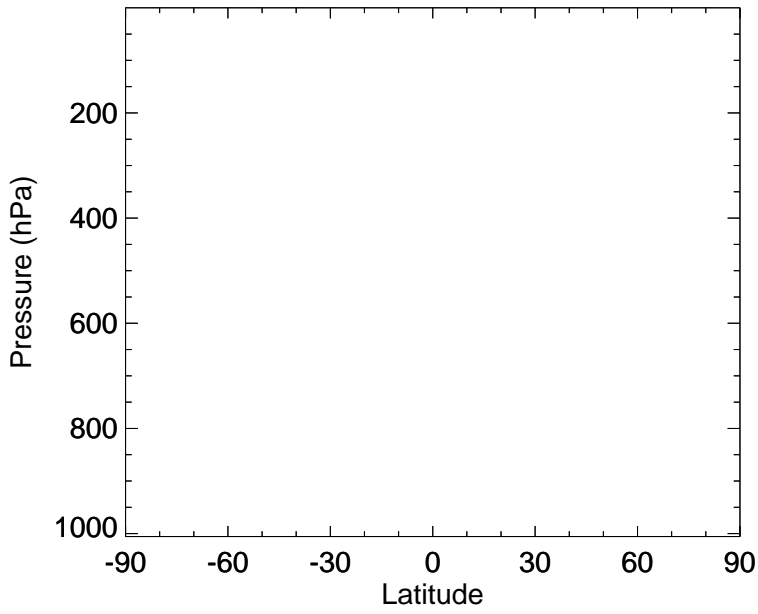


v11-01-public-Run0 / v11-01g-Run0
HNO₃ - Zonal mean % diff for Apr

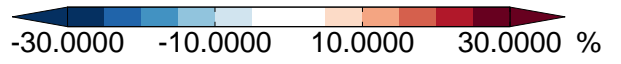
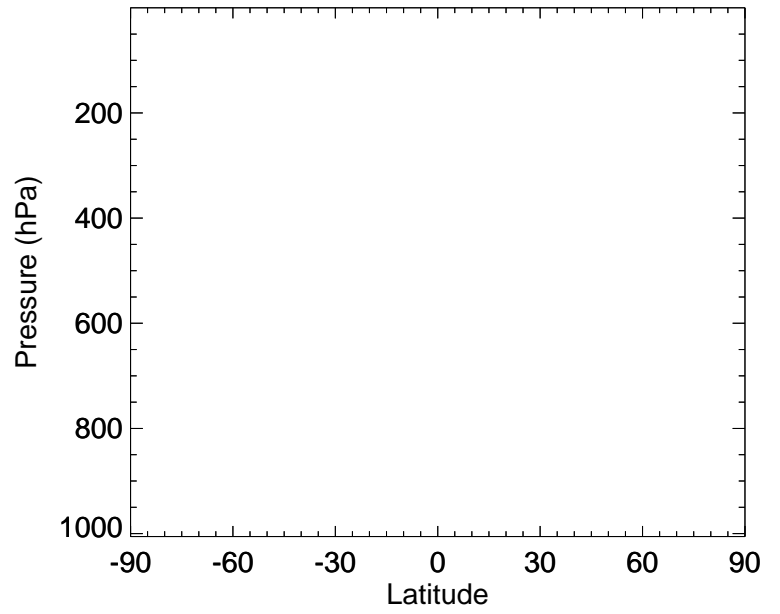


GEOS-Chem Zonal Difference Maps

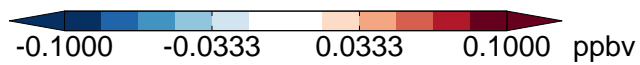
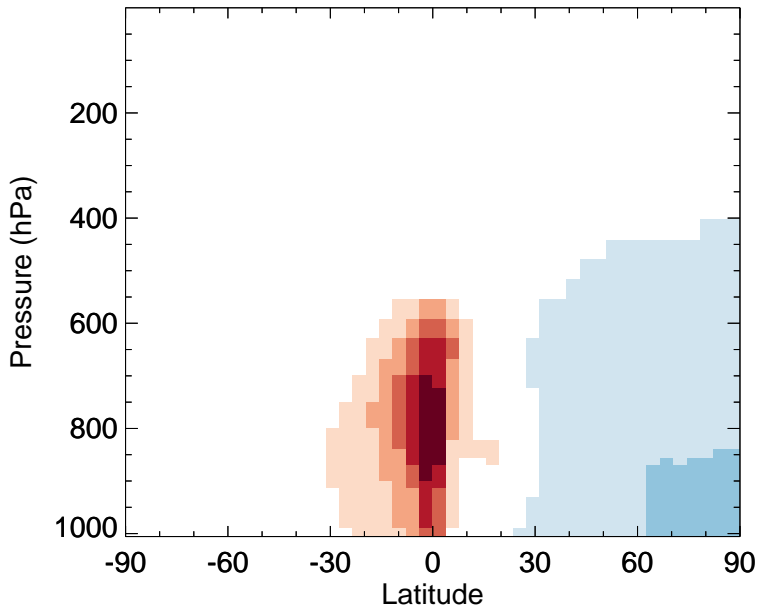
v11-01-public-Run0 - v11-01k-Run0
H2O2 - Zonal mean abs diff for Apr



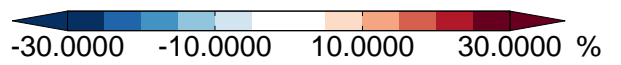
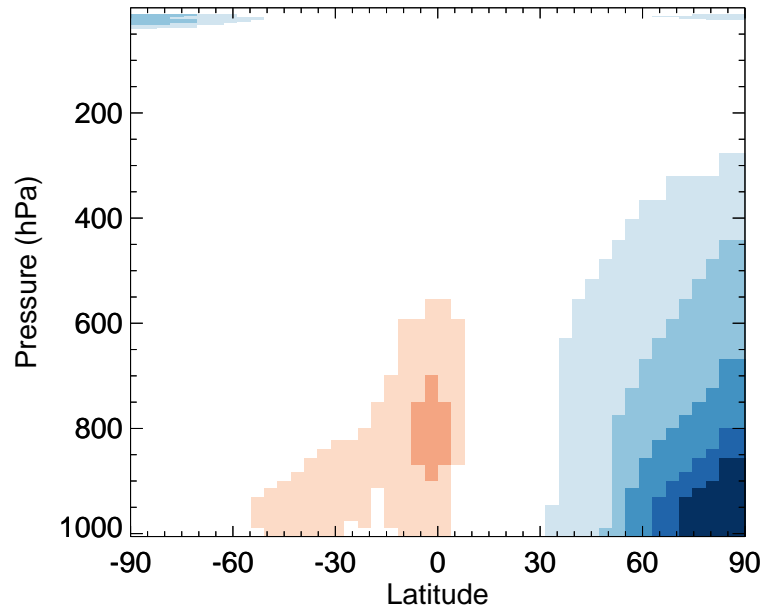
v11-01-public-Run0 / v11-01k-Run0
H2O2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
H2O2 - Zonal mean abs diff for Apr

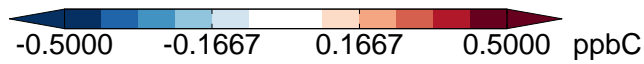
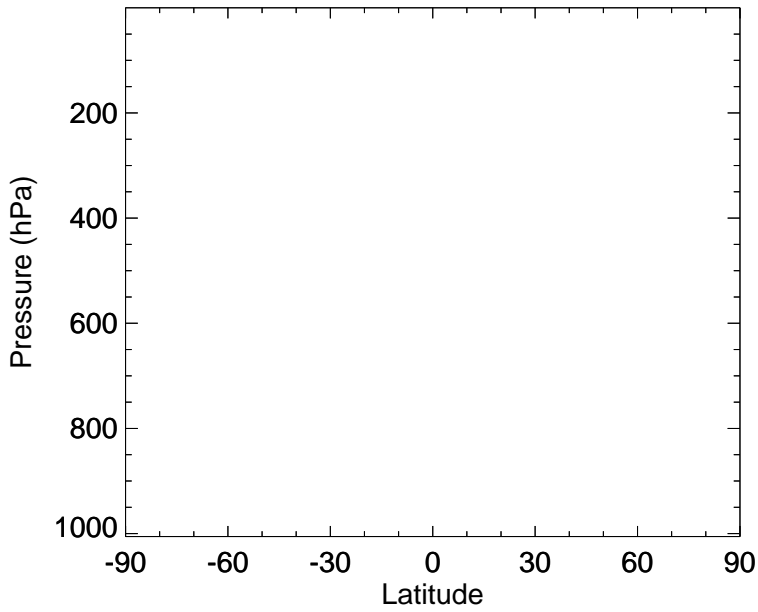


v11-01-public-Run0 / v11-01g-Run0
H2O2 - Zonal mean % diff for Apr

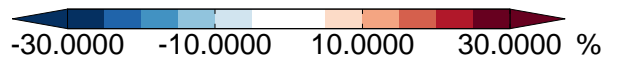
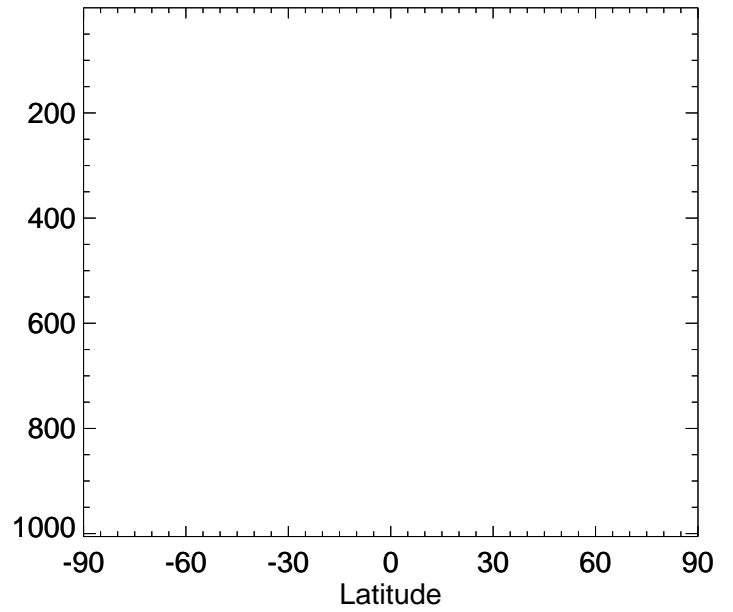


GEOS-Chem Zonal Difference Maps

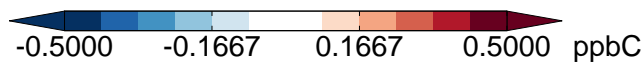
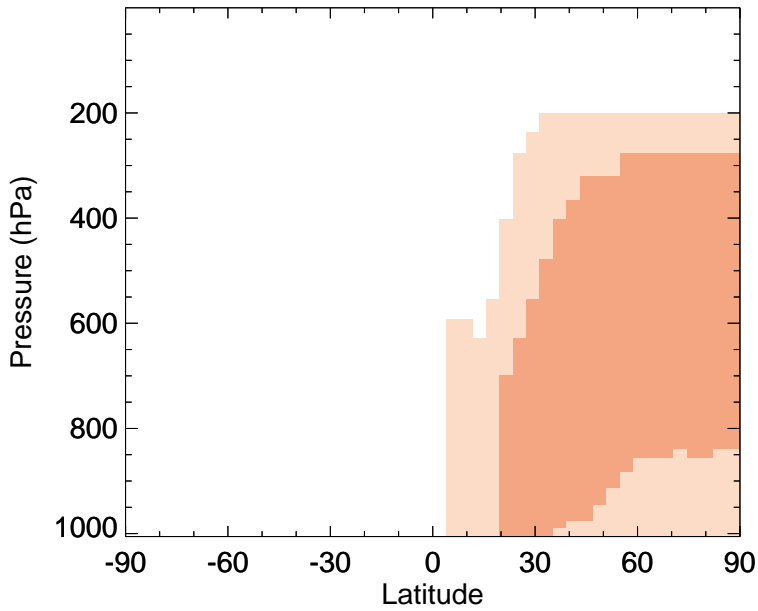
v11-01-public-Run0 - v11-01k-Run0
ACET - Zonal mean abs diff for Apr



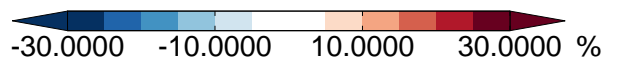
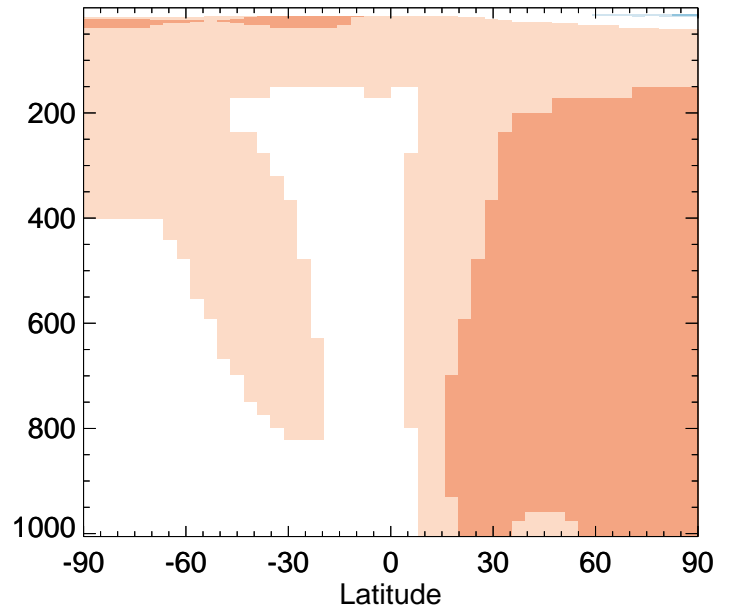
v11-01-public-Run0 / v11-01k-Run0
ACET - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ACET - Zonal mean abs diff for Apr

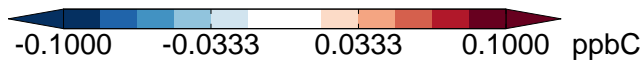


v11-01-public-Run0 / v11-01g-Run0
ACET - Zonal mean % diff for Apr

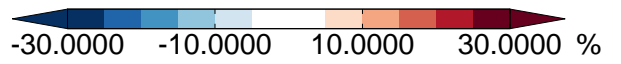
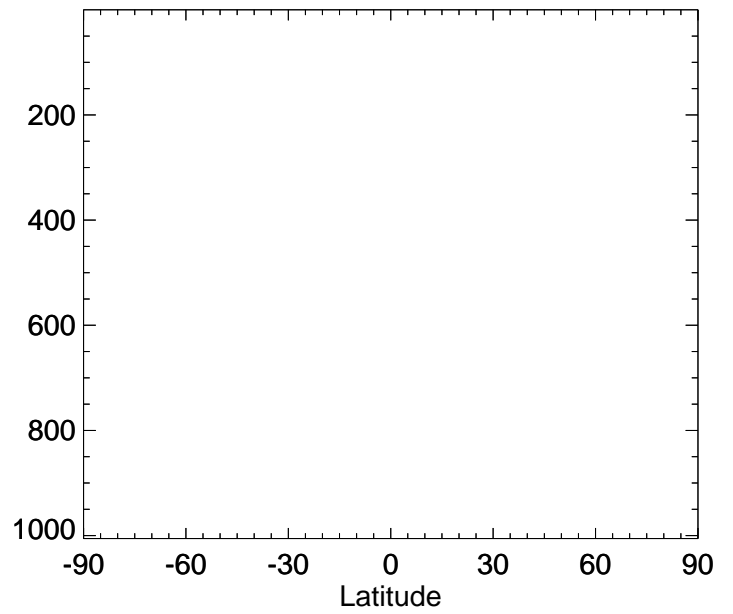


GEOS-Chem Zonal Difference Maps

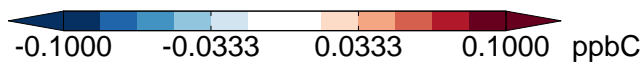
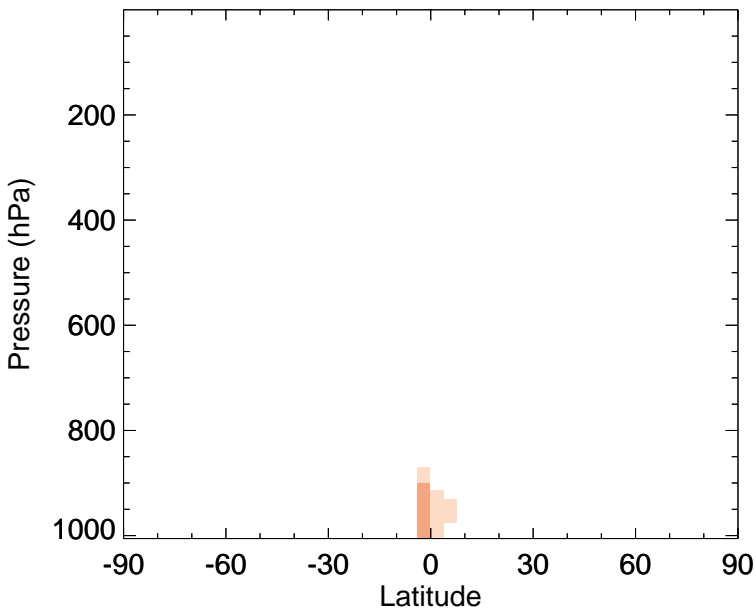
v11-01-public-Run0 - v11-01k-Run0
MEK - Zonal mean abs diff for Apr



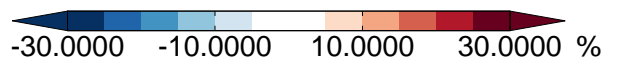
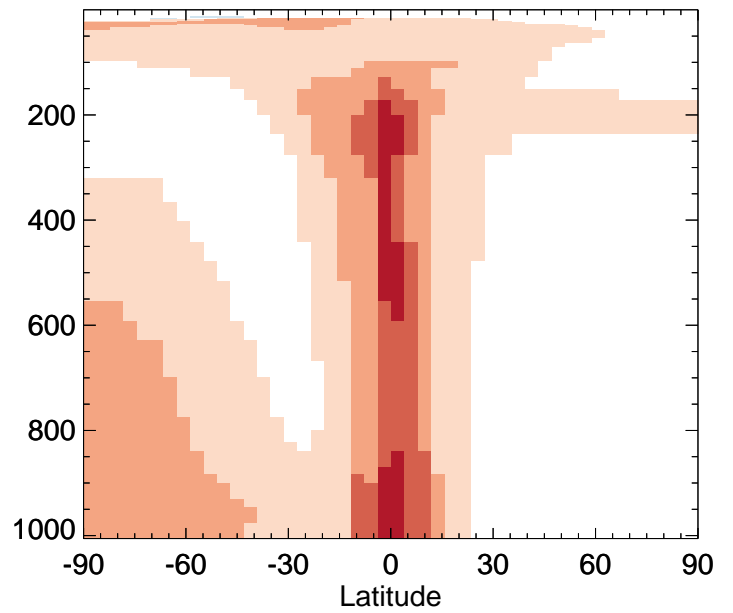
v11-01-public-Run0 / v11-01k-Run0
MEK - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
MEK - Zonal mean abs diff for Apr

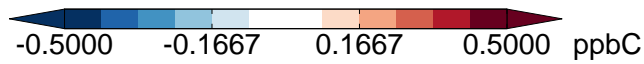


v11-01-public-Run0 / v11-01g-Run0
MEK - Zonal mean % diff for Apr

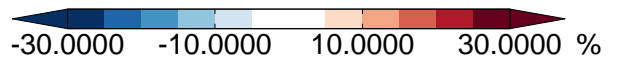
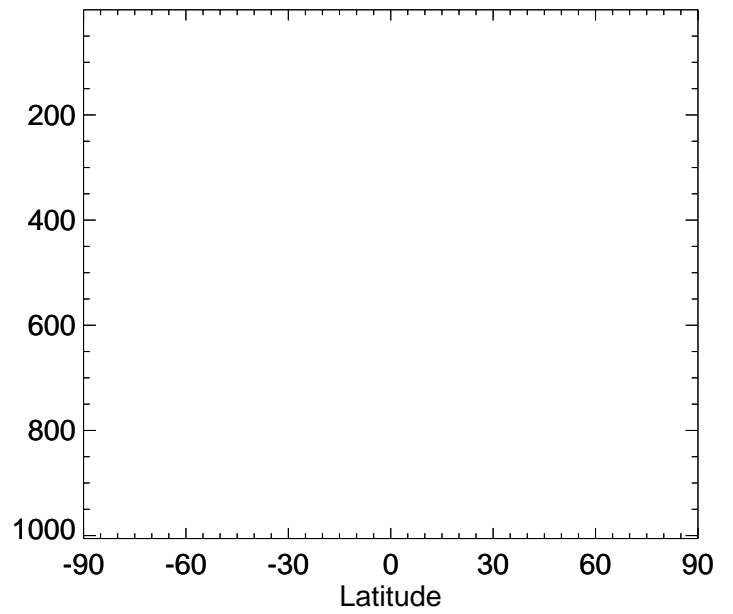


GEOS-Chem Zonal Difference Maps

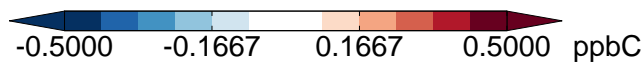
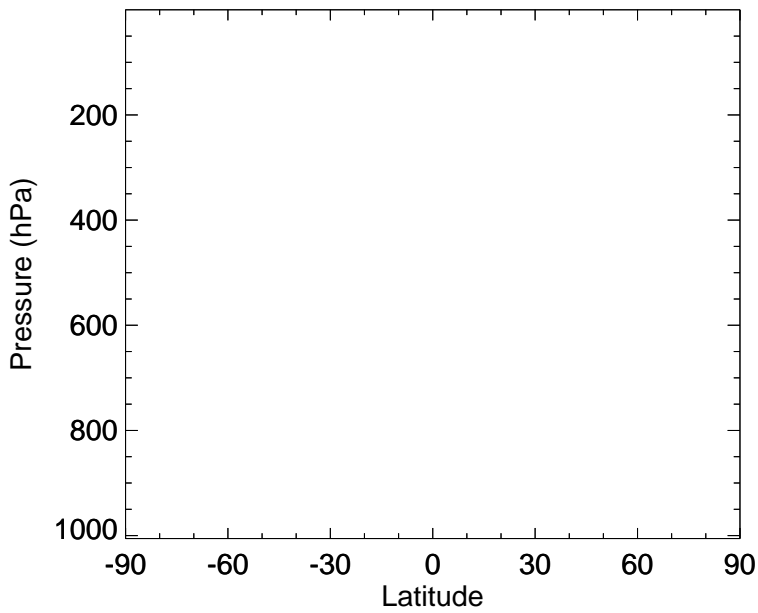
v11-01-public-Run0 - v11-01k-Run0
ALD2 - Zonal mean abs diff for Apr



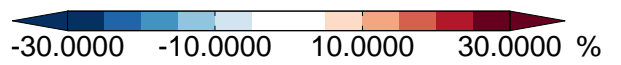
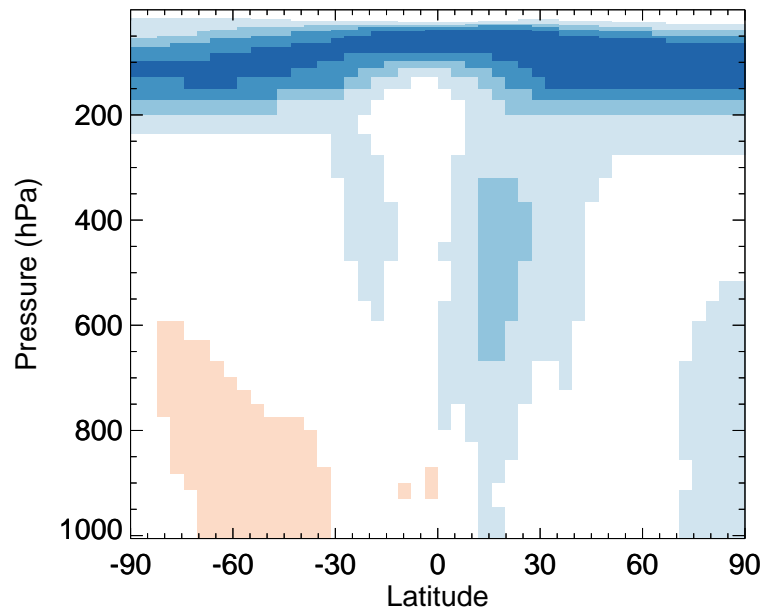
v11-01-public-Run0 / v11-01k-Run0
ALD2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ALD2 - Zonal mean abs diff for Apr

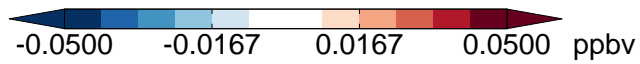
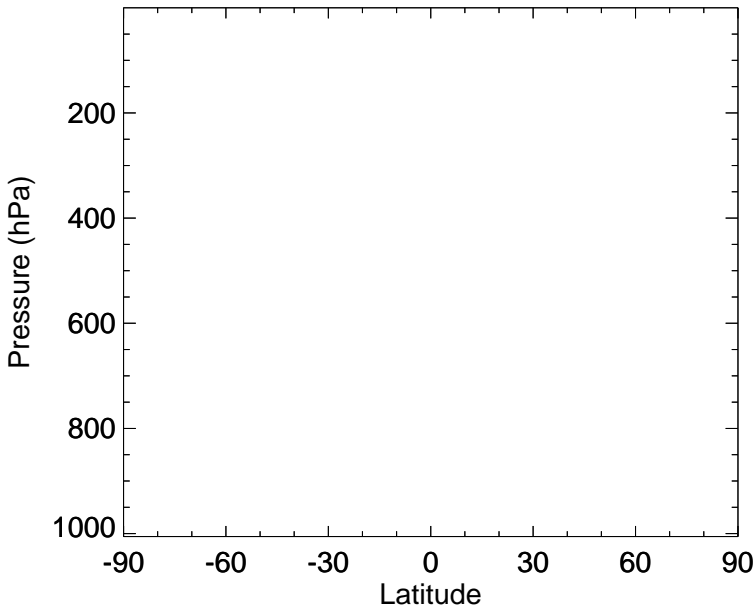


v11-01-public-Run0 / v11-01g-Run0
ALD2 - Zonal mean % diff for Apr

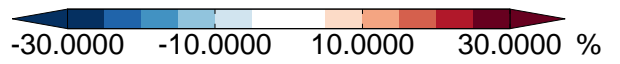
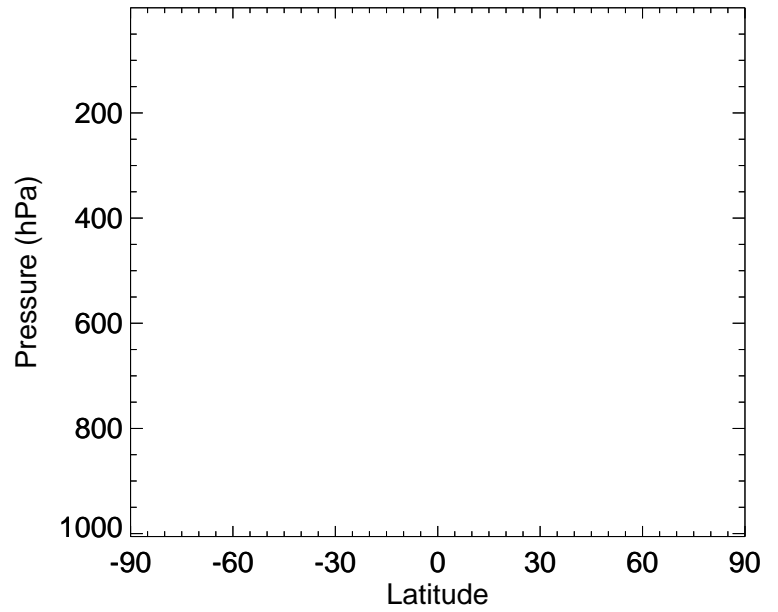


GEOS-Chem Zonal Difference Maps

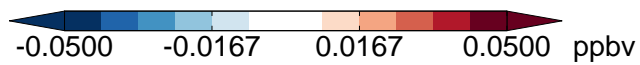
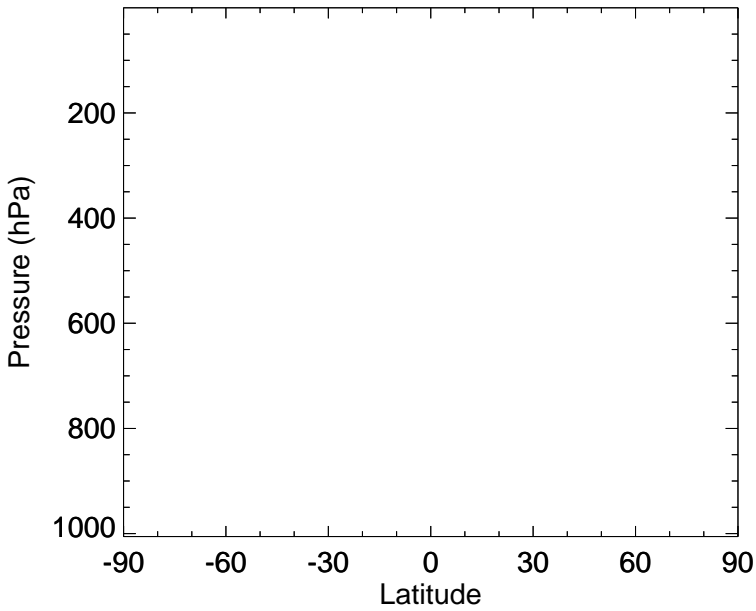
v11-01-public-Run0 - v11-01k-Run0
RCHO - Zonal mean abs diff for Apr



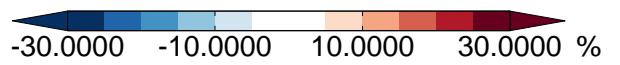
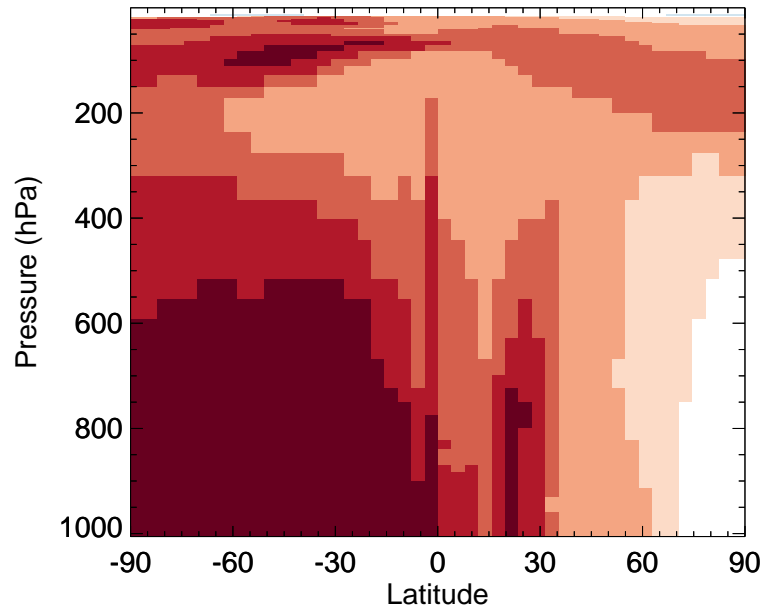
v11-01-public-Run0 / v11-01k-Run0
RCHO - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
RCHO - Zonal mean abs diff for Apr

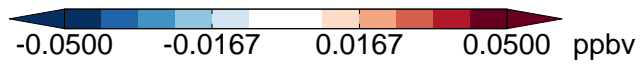
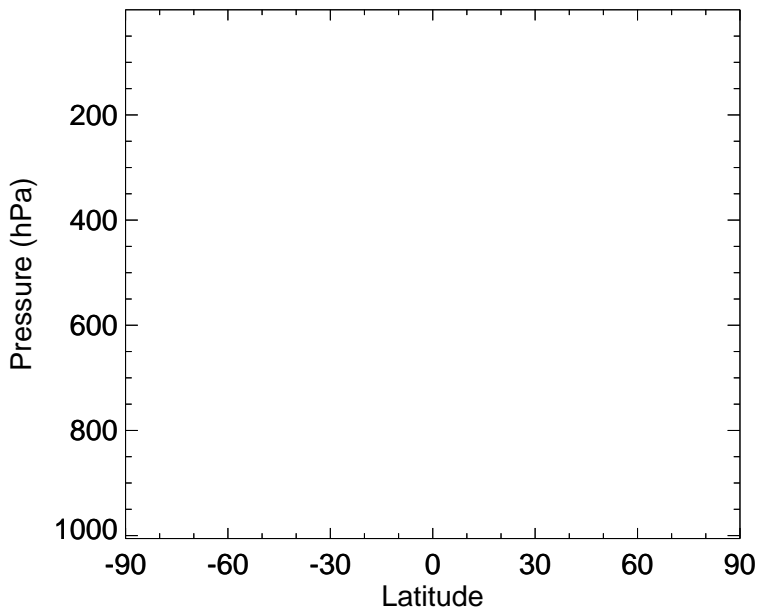


v11-01-public-Run0 / v11-01g-Run0
RCHO - Zonal mean % diff for Apr

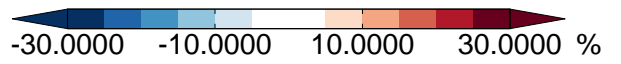
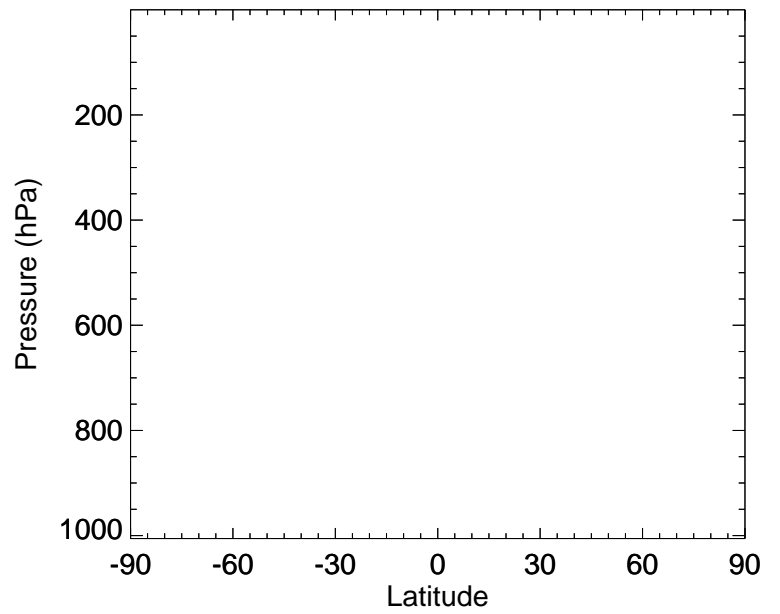


GEOS-Chem Zonal Difference Maps

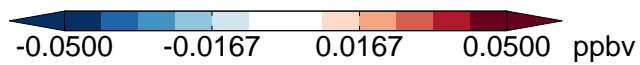
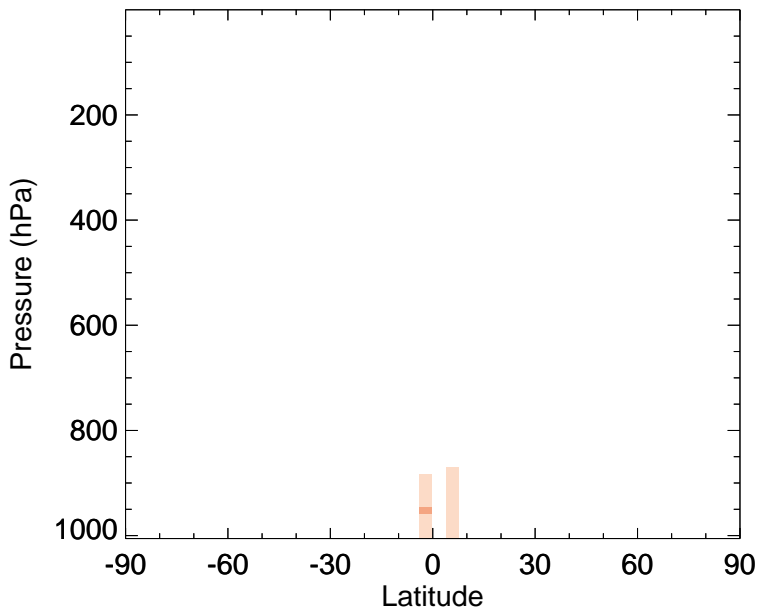
v11-01-public-Run0 - v11-01k-Run0
MVK - Zonal mean abs diff for Apr



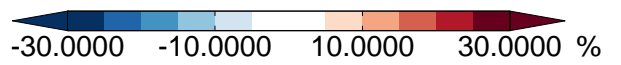
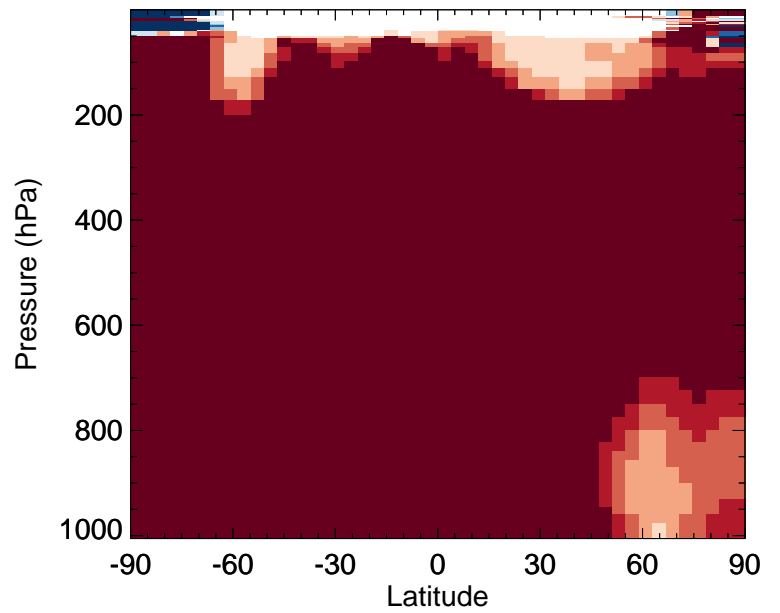
v11-01-public-Run0 / v11-01k-Run0
MVK - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
MVK - Zonal mean abs diff for Apr

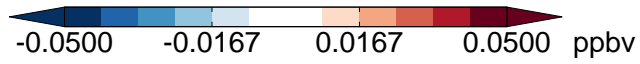
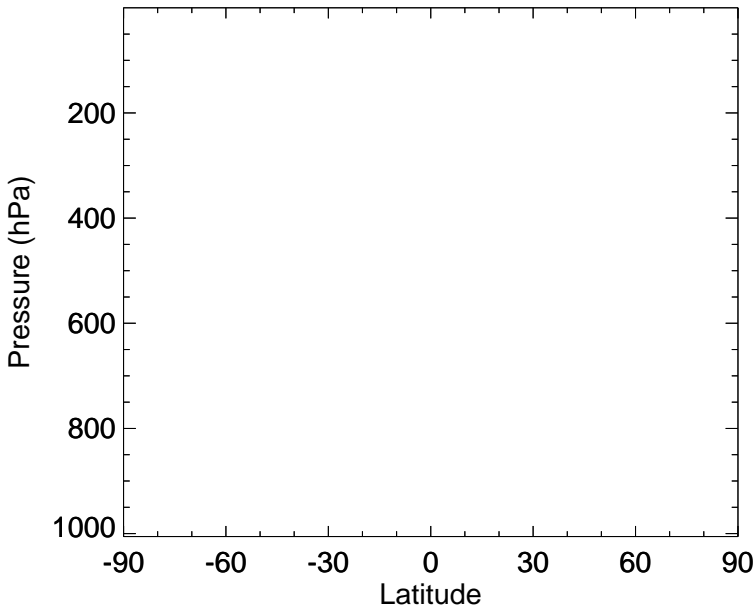


v11-01-public-Run0 / v11-01g-Run0
MVK - Zonal mean % diff for Apr

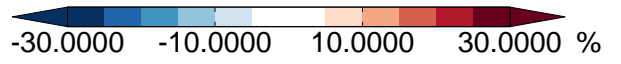
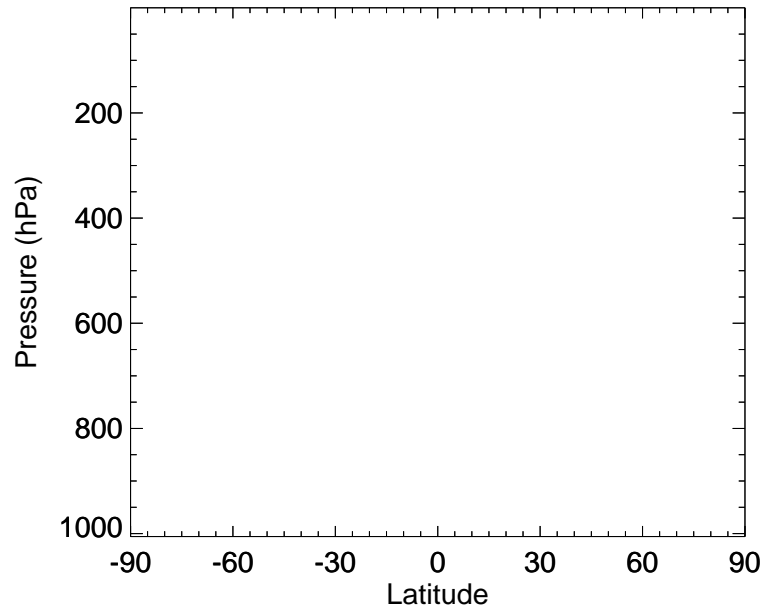


GEOS-Chem Zonal Difference Maps

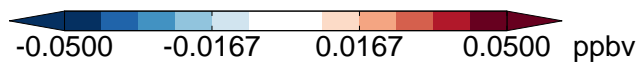
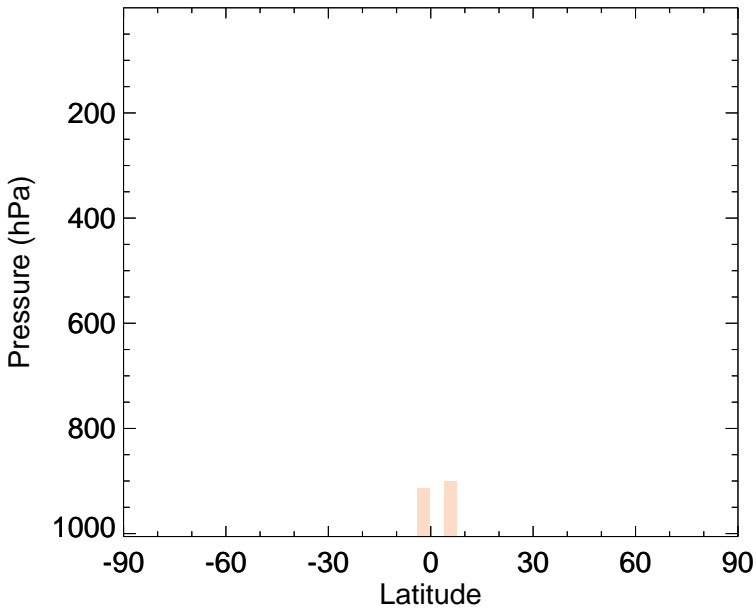
v11-01-public-Run0 - v11-01k-Run0
MACR - Zonal mean abs diff for Apr



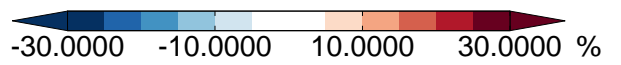
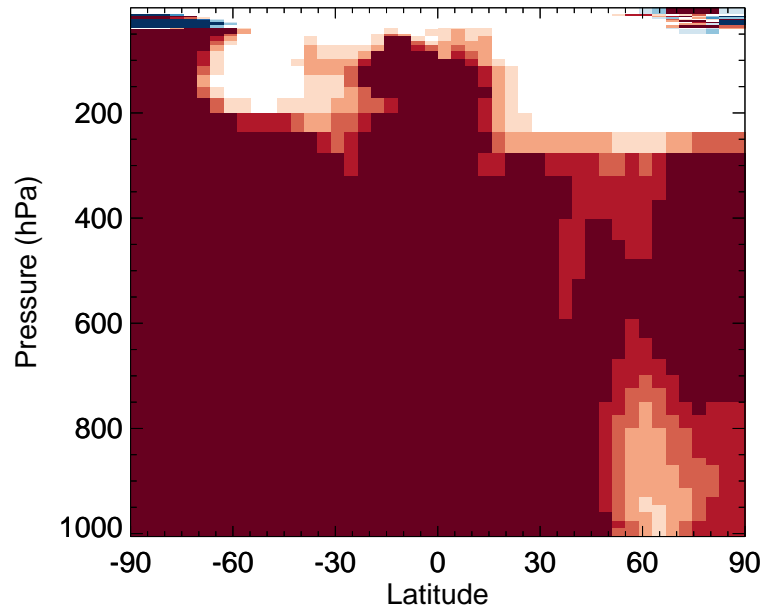
v11-01-public-Run0 / v11-01k-Run0
MACR - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
MACR - Zonal mean abs diff for Apr



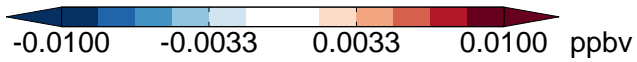
v11-01-public-Run0 / v11-01g-Run0
MACR - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

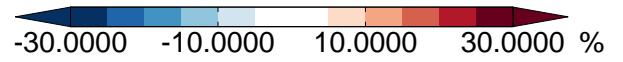
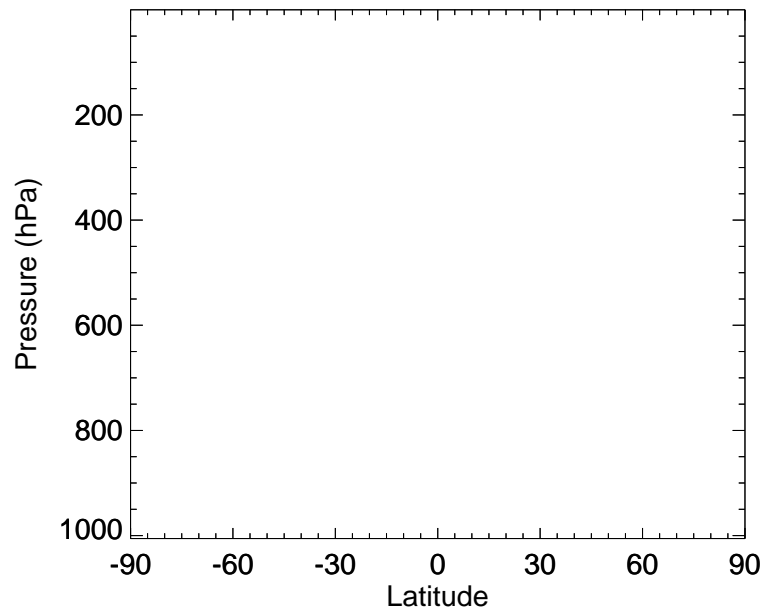
v11-01-public-Run0 - v11-01k-Run0

PMN - Zonal mean abs diff for Apr



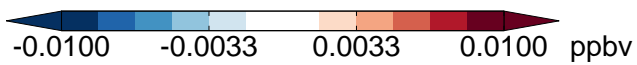
v11-01-public-Run0 / v11-01k-Run0

PMN - Zonal mean % diff for Apr



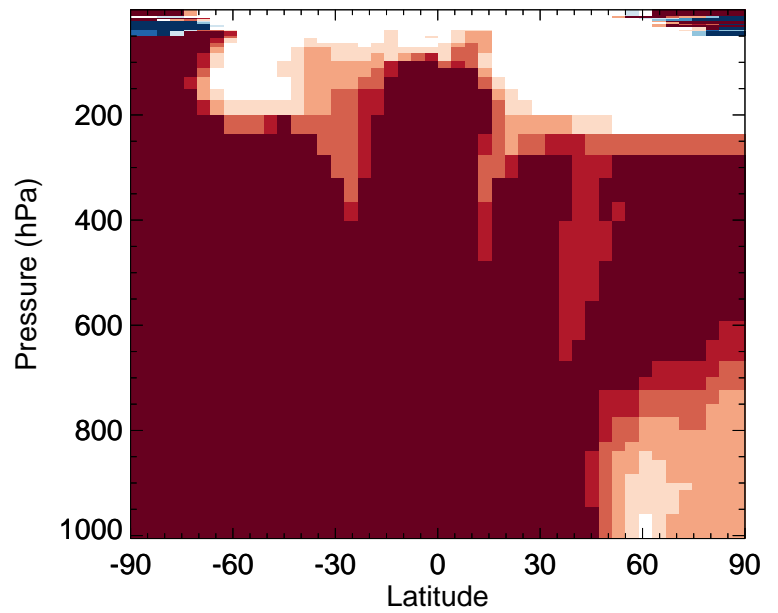
v11-01-public-Run0 - v11-01g-Run0

PMN - Zonal mean abs diff for Apr



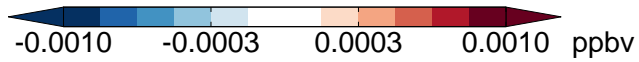
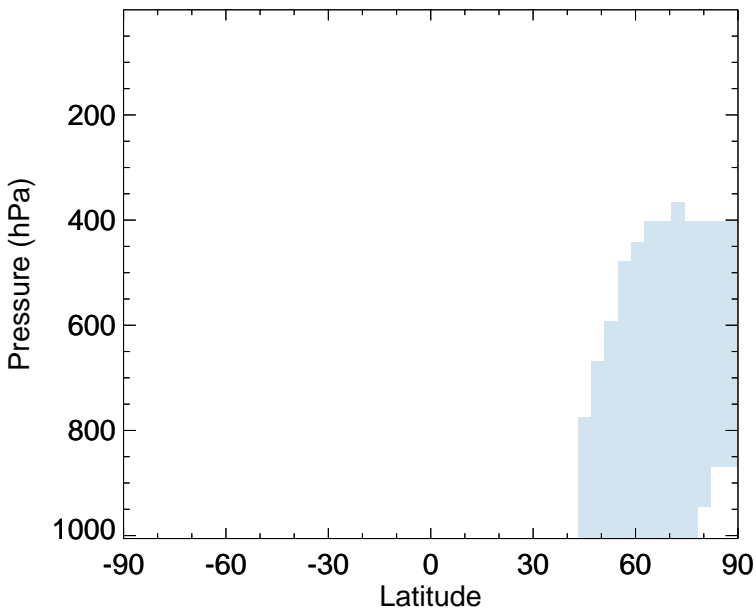
v11-01-public-Run0 / v11-01g-Run0

PMN - Zonal mean % diff for Apr

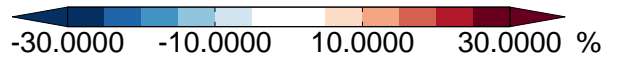
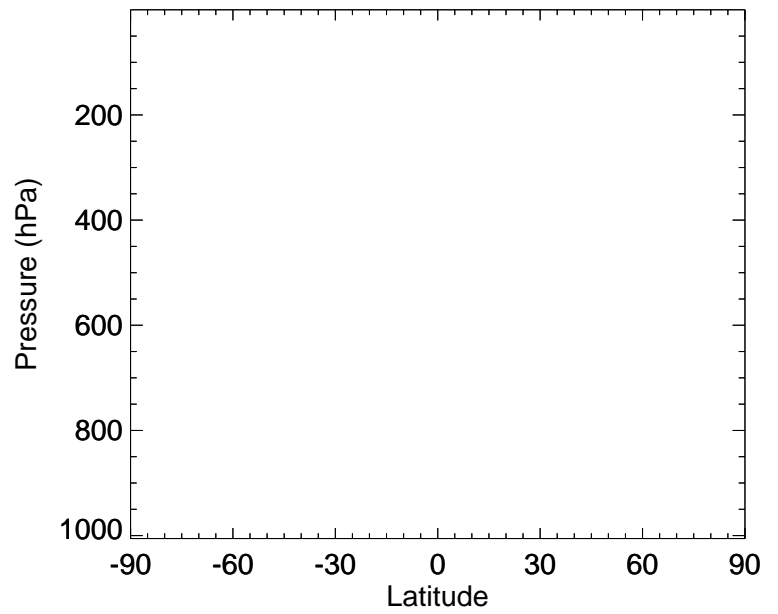


GEOS-Chem Zonal Difference Maps

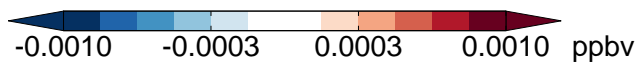
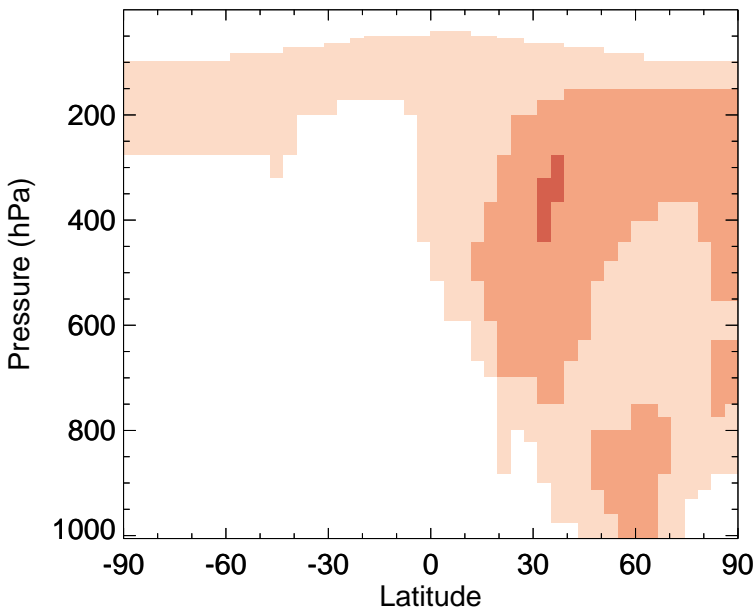
v11-01-public-Run0 - v11-01k-Run0
PPN - Zonal mean abs diff for Apr



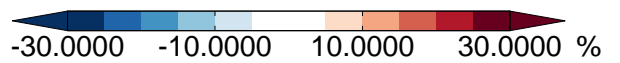
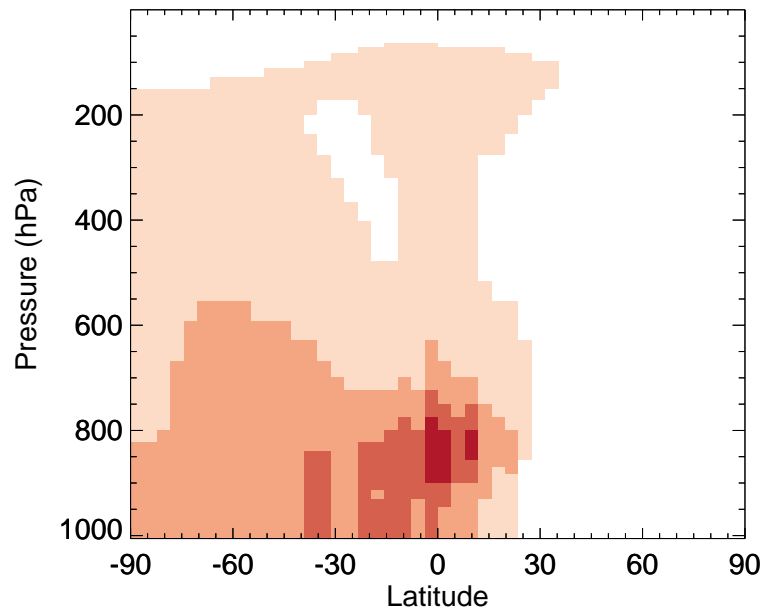
v11-01-public-Run0 / v11-01k-Run0
PPN - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
PPN - Zonal mean abs diff for Apr

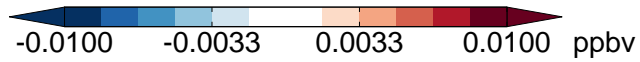


v11-01-public-Run0 / v11-01g-Run0
PPN - Zonal mean % diff for Apr

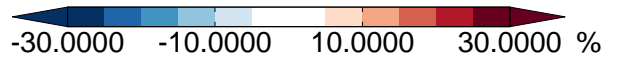
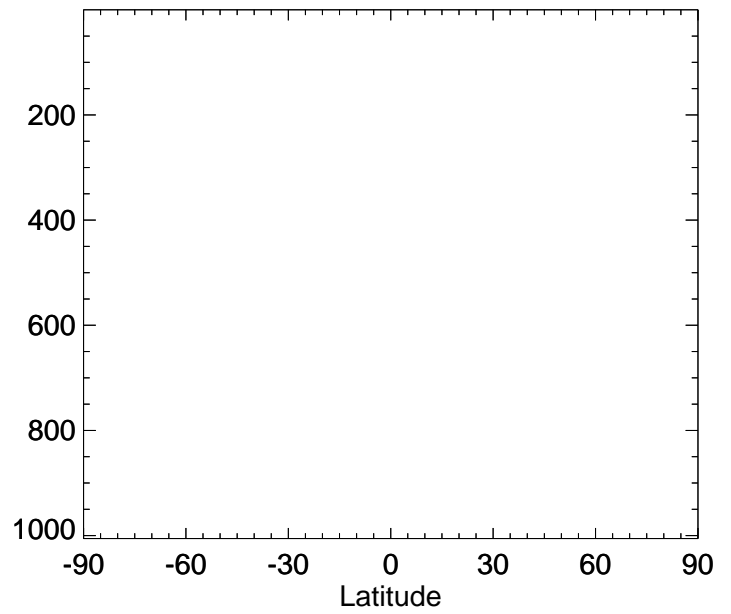


GEOS-Chem Zonal Difference Maps

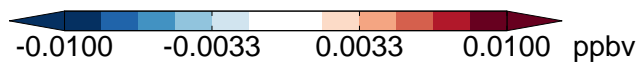
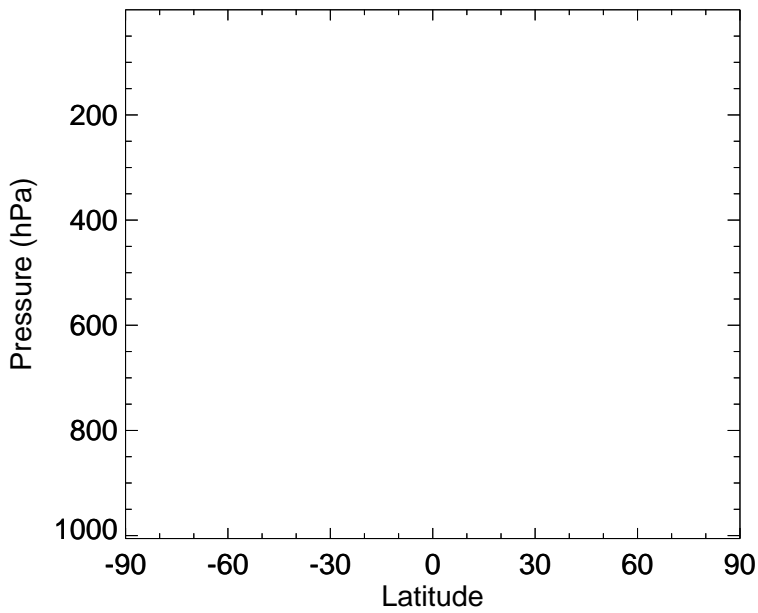
v11-01-public-Run0 - v11-01k-Run0
R4N2 - Zonal mean abs diff for Apr



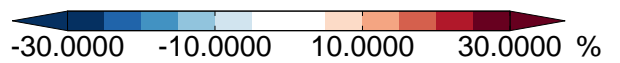
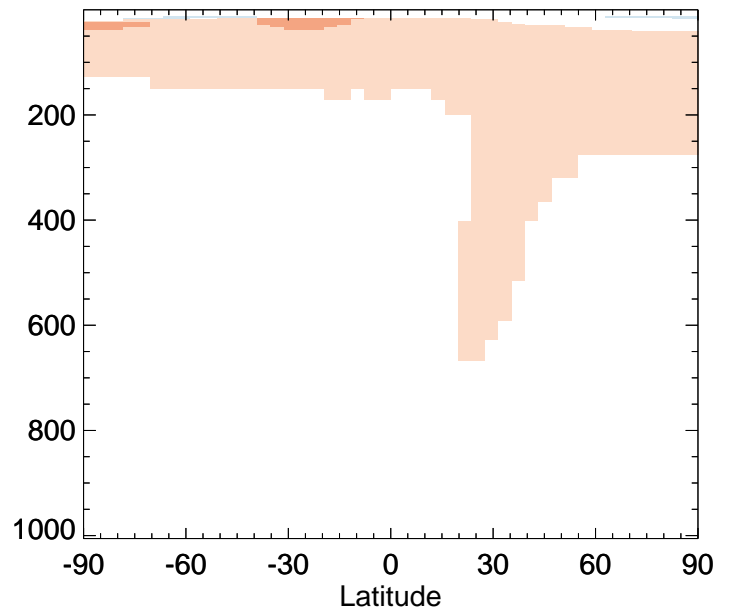
v11-01-public-Run0 / v11-01k-Run0
R4N2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
R4N2 - Zonal mean abs diff for Apr

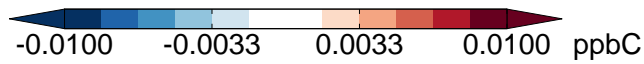


v11-01-public-Run0 / v11-01g-Run0
R4N2 - Zonal mean % diff for Apr

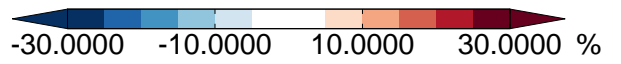
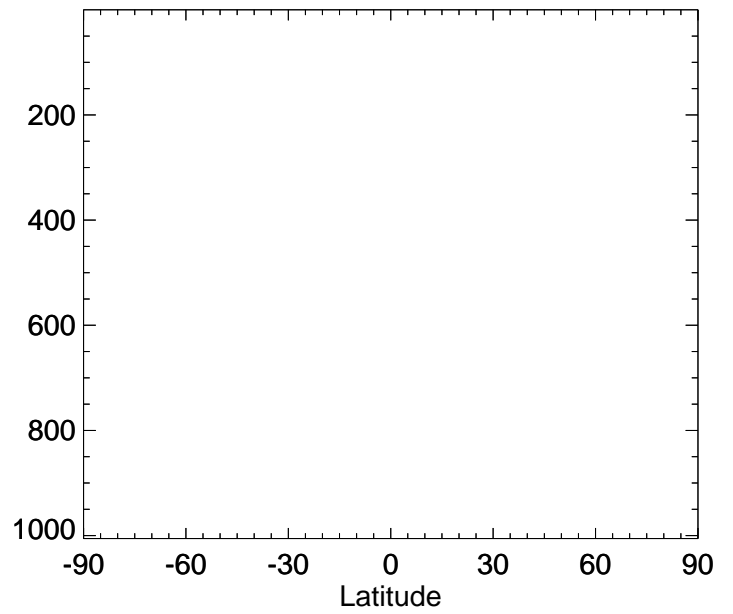


GEOS-Chem Zonal Difference Maps

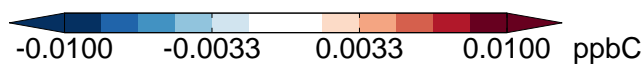
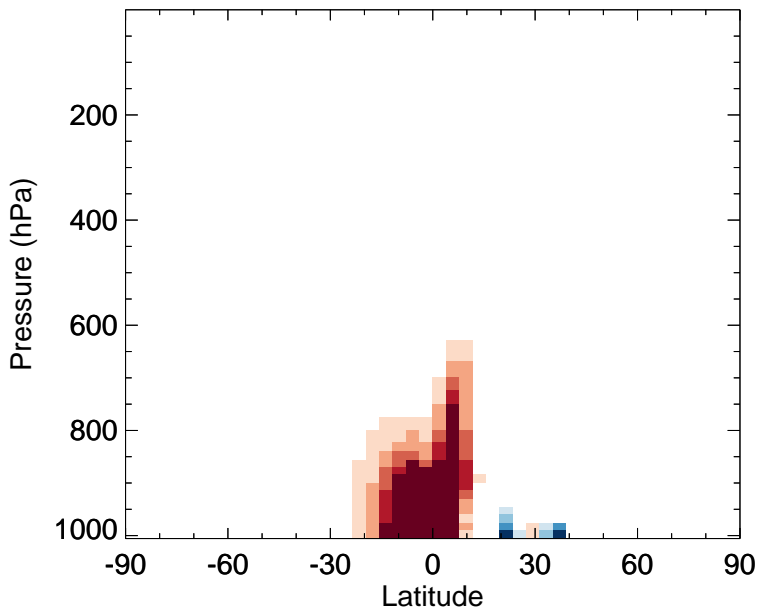
v11-01-public-Run0 - v11-01k-Run0
PRPE - Zonal mean abs diff for Apr



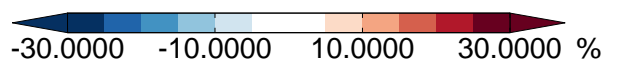
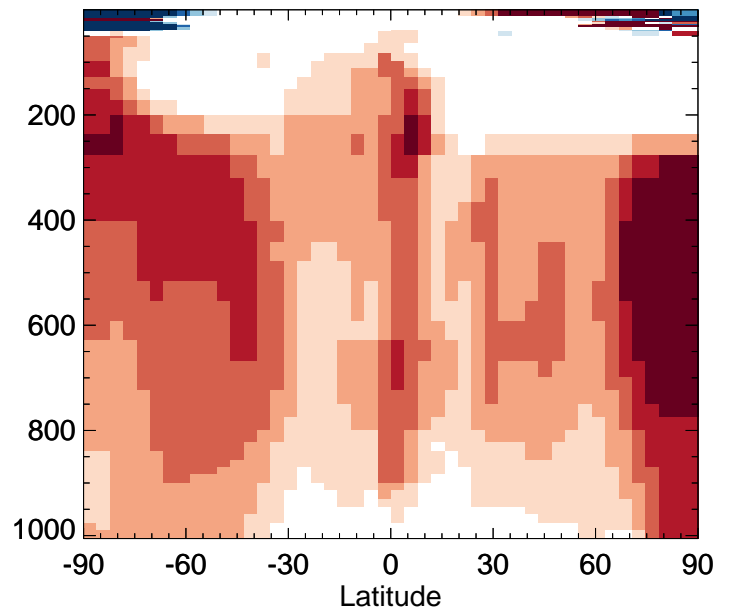
v11-01-public-Run0 / v11-01k-Run0
PRPE - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
PRPE - Zonal mean abs diff for Apr

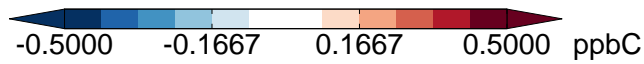


v11-01-public-Run0 / v11-01g-Run0
PRPE - Zonal mean % diff for Apr

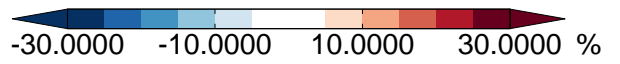
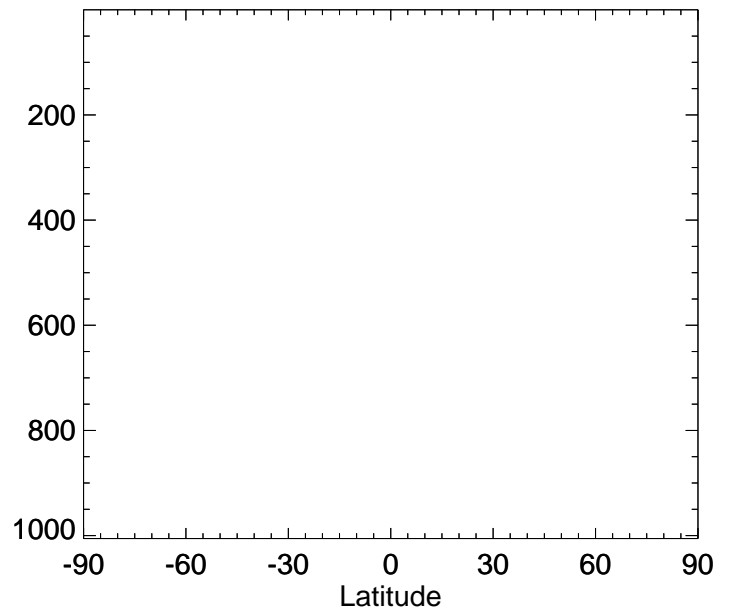


GEOS-Chem Zonal Difference Maps

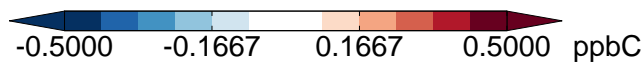
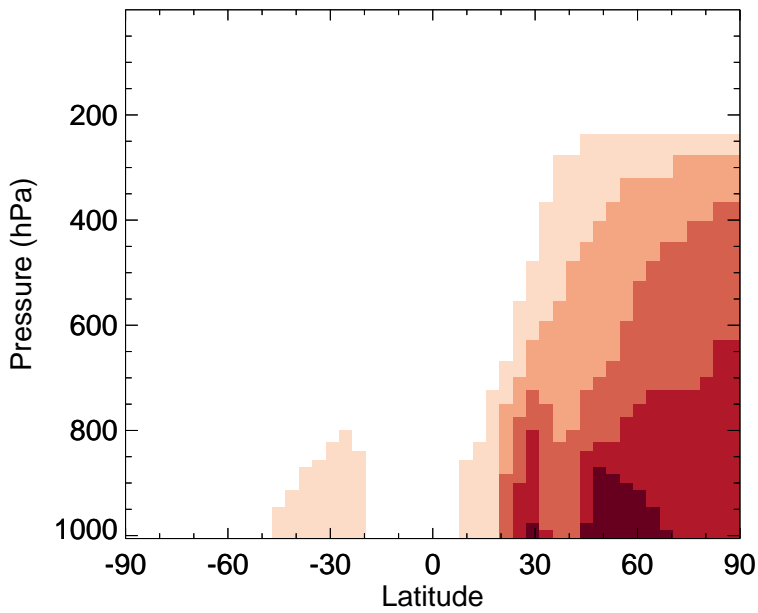
v11-01-public-Run0 - v11-01k-Run0
C3H8 - Zonal mean abs diff for Apr



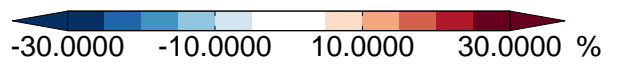
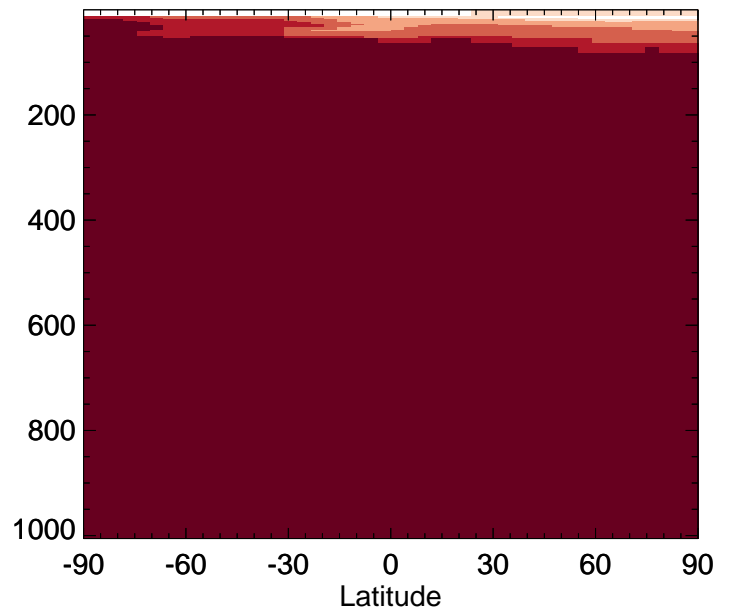
v11-01-public-Run0 / v11-01k-Run0
C3H8 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
C3H8 - Zonal mean abs diff for Apr

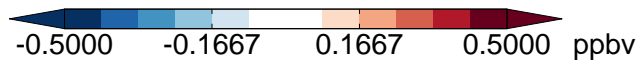
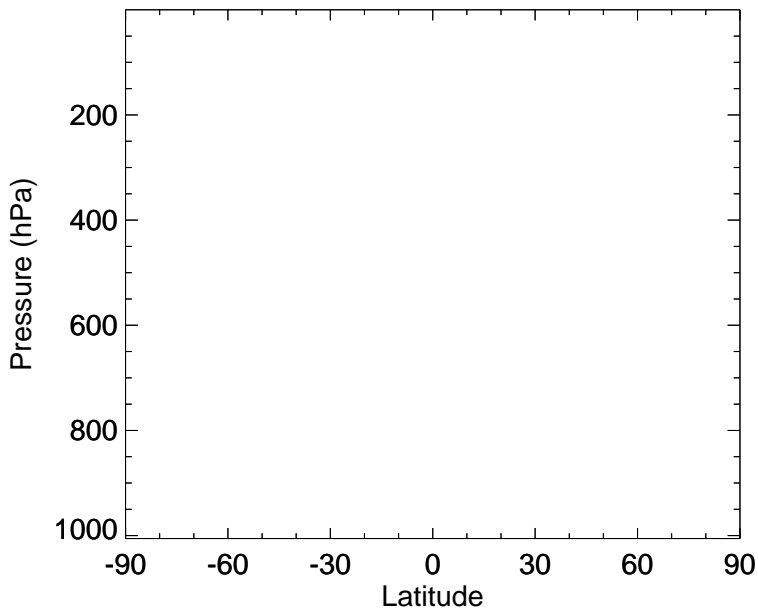


v11-01-public-Run0 / v11-01g-Run0
C3H8 - Zonal mean % diff for Apr

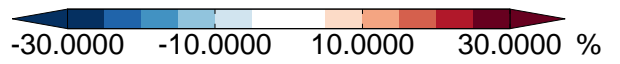
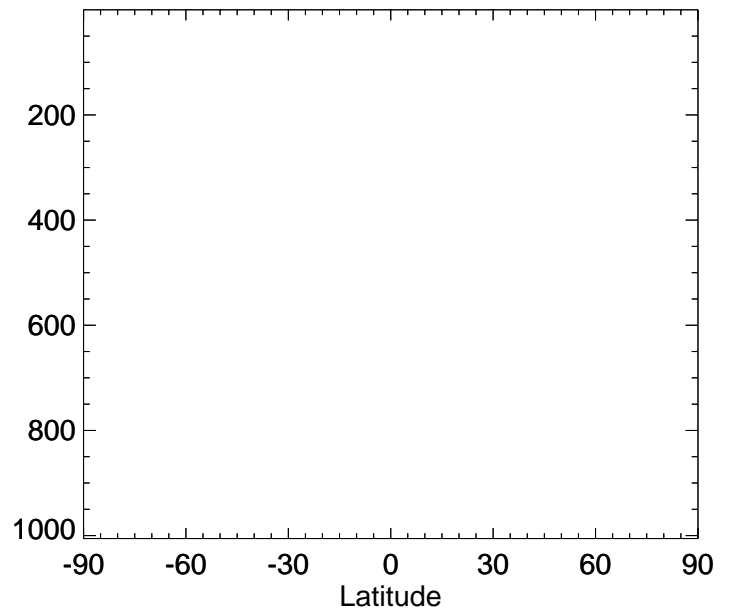


GEOS-Chem Zonal Difference Maps

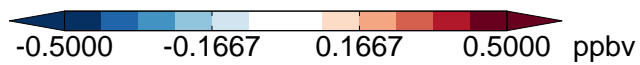
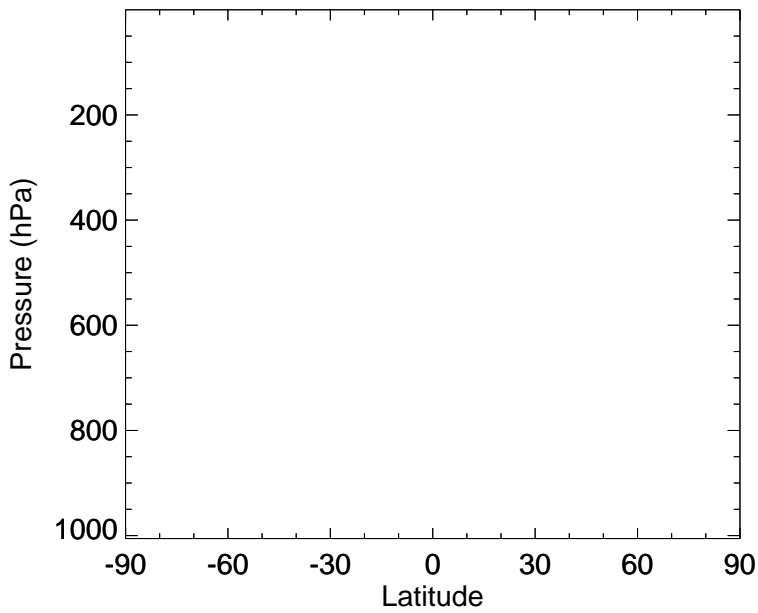
v11-01-public-Run0 - v11-01k-Run0
CH₂O - Zonal mean abs diff for Apr



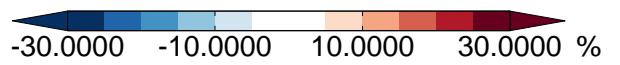
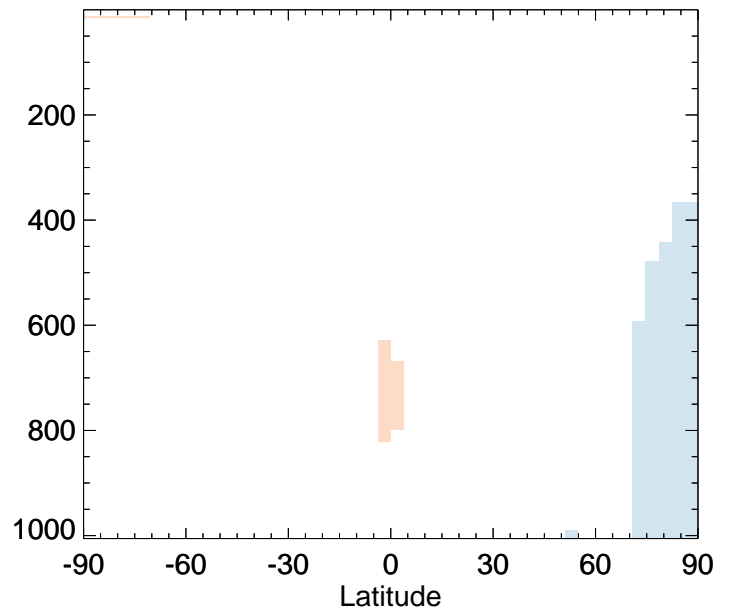
v11-01-public-Run0 / v11-01k-Run0
CH₂O - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CH₂O - Zonal mean abs diff for Apr

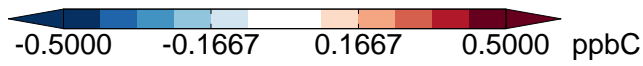
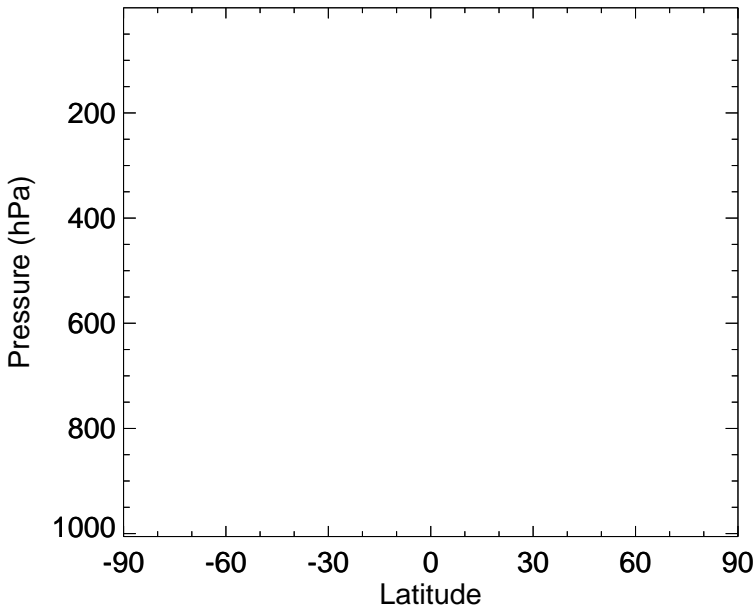


v11-01-public-Run0 / v11-01g-Run0
CH₂O - Zonal mean % diff for Apr

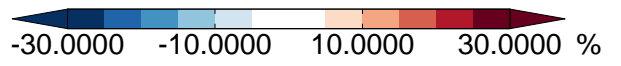
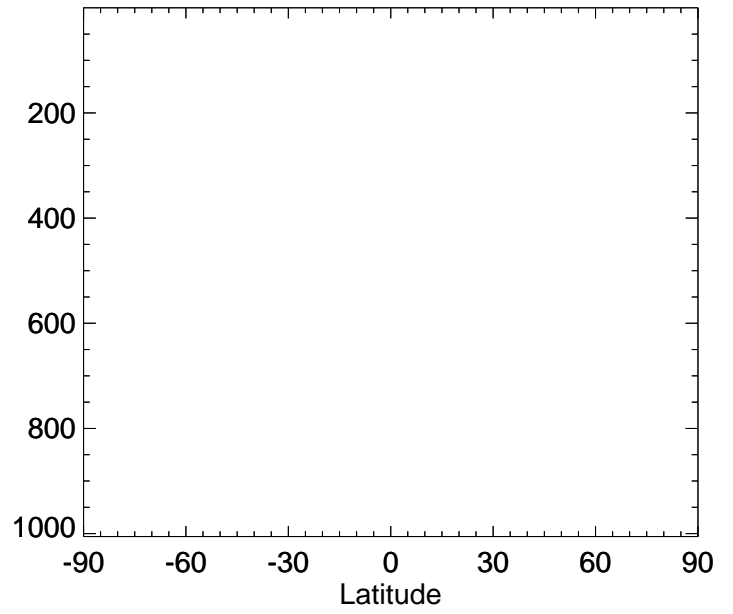


GEOS-Chem Zonal Difference Maps

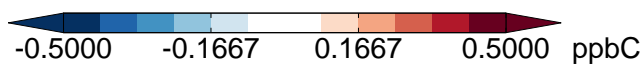
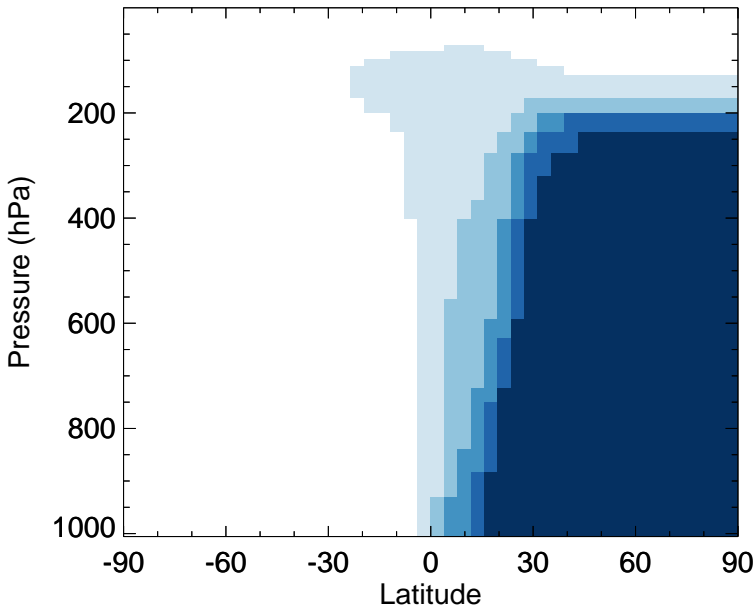
v11-01-public-Run0 - v11-01k-Run0
C2H6 - Zonal mean abs diff for Apr



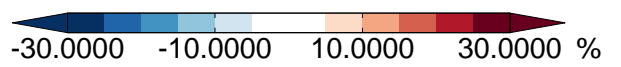
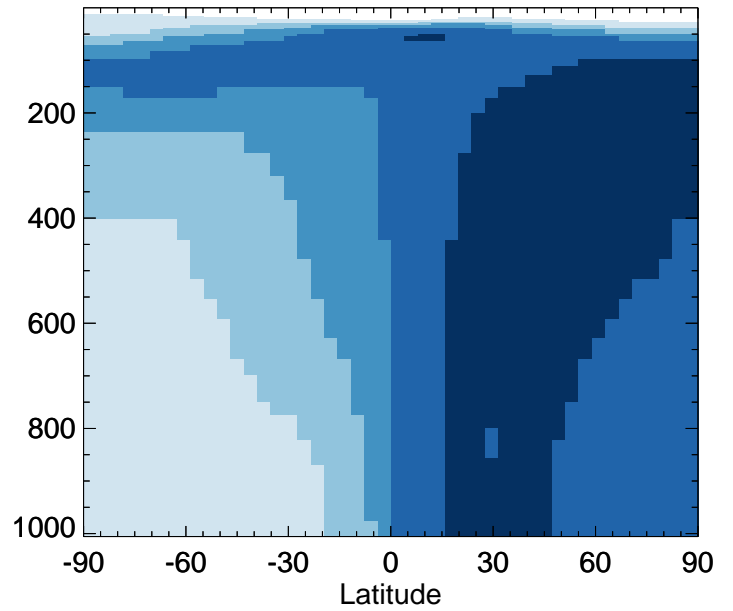
v11-01-public-Run0 / v11-01k-Run0
C2H6 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
C2H6 - Zonal mean abs diff for Apr

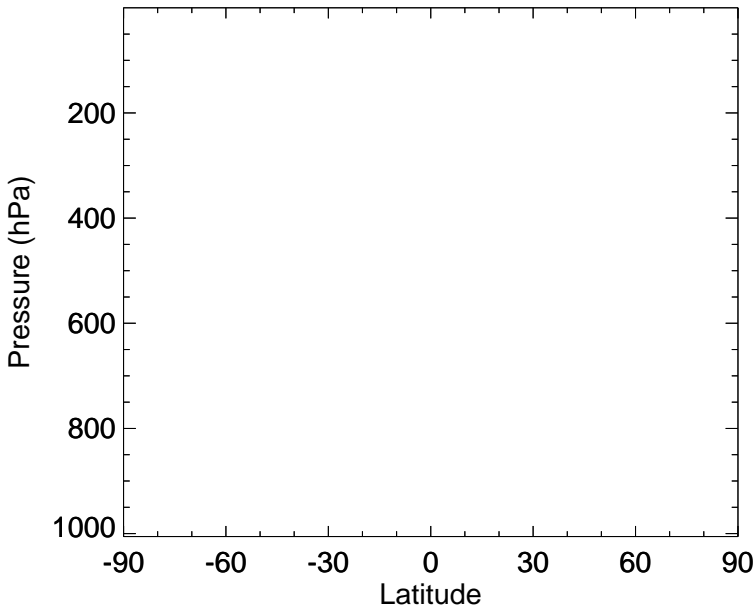


v11-01-public-Run0 / v11-01g-Run0
C2H6 - Zonal mean % diff for Apr

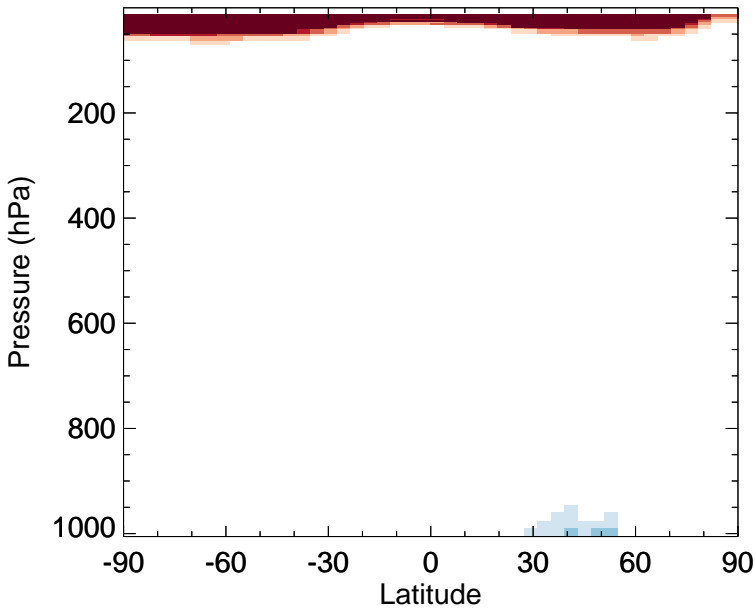


GEOS-Chem Zonal Difference Maps

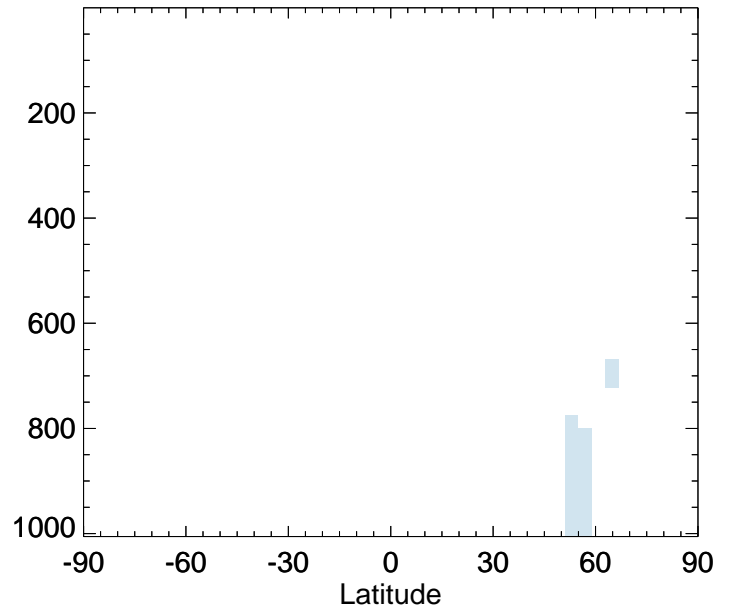
v11-01-public-Run0 - v11-01k-Run0
N2O5 - Zonal mean abs diff for Apr



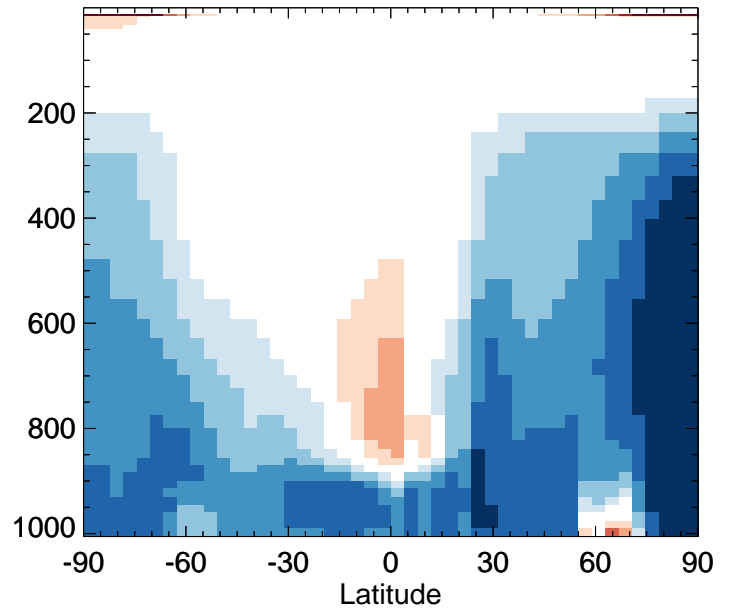
v11-01-public-Run0 - v11-01g-Run0
N2O5 - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01k-Run0
N2O5 - Zonal mean % diff for Apr

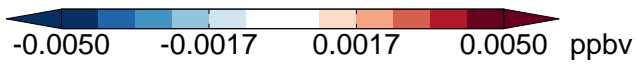
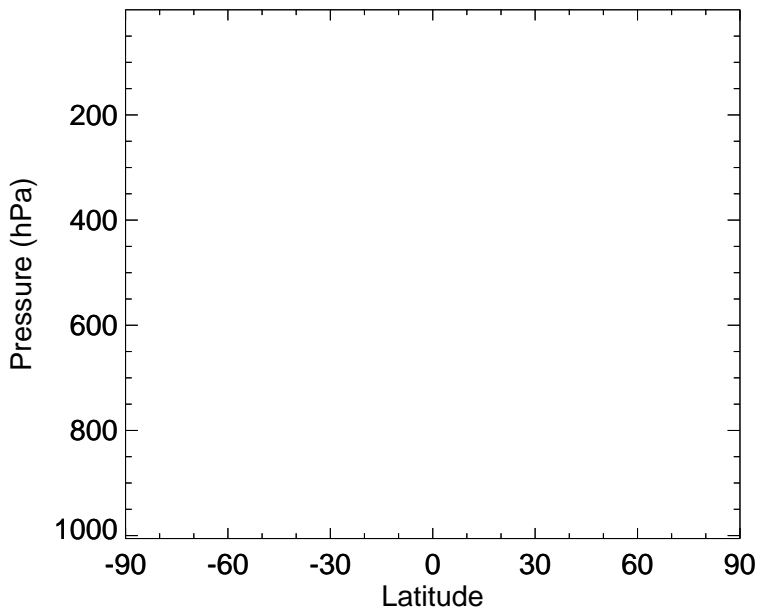


v11-01-public-Run0 / v11-01g-Run0
N2O5 - Zonal mean % diff for Apr

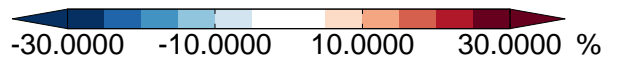
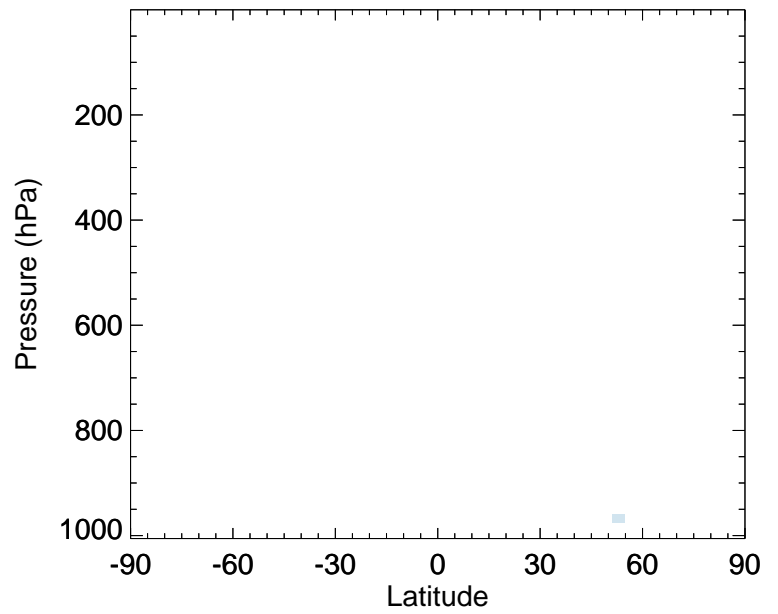


GEOS-Chem Zonal Difference Maps

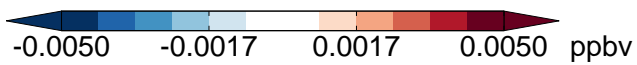
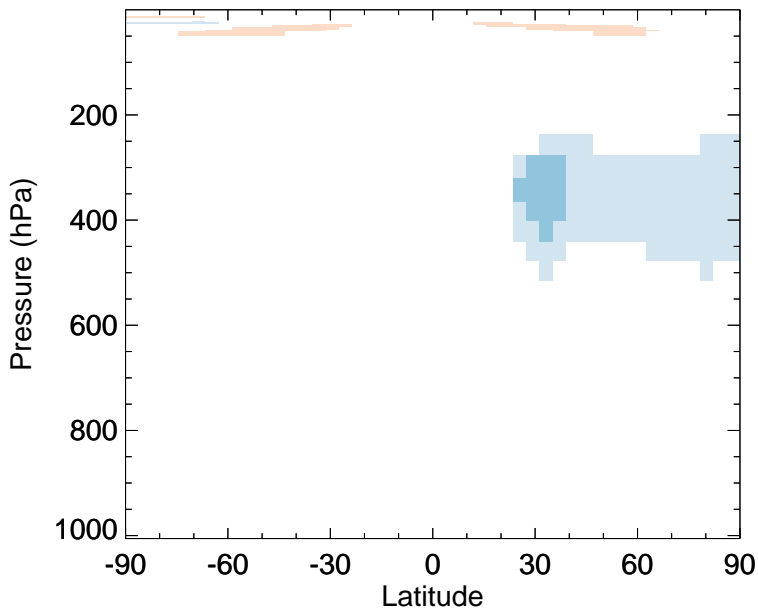
v11-01-public-Run0 - v11-01k-Run0
HNO₄ - Zonal mean abs diff for Apr



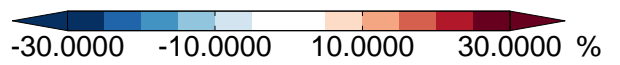
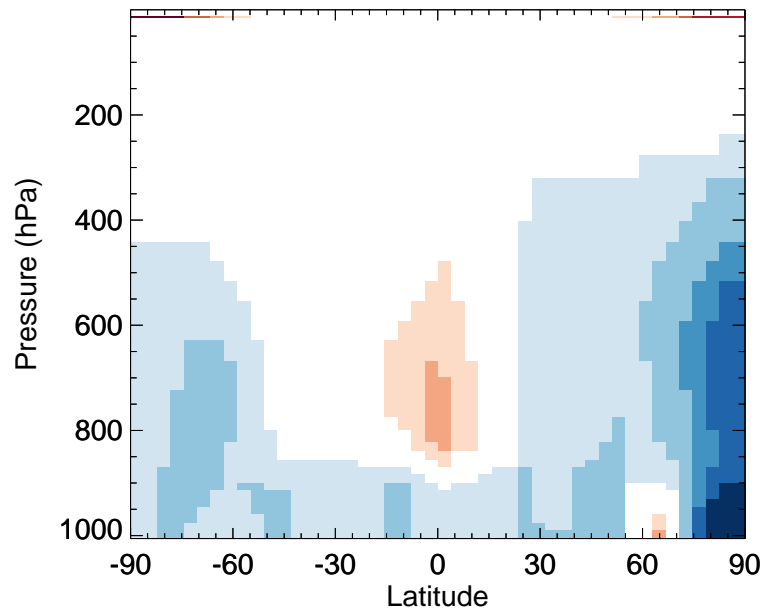
v11-01-public-Run0 / v11-01k-Run0
HNO₄ - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
HNO₄ - Zonal mean abs diff for Apr



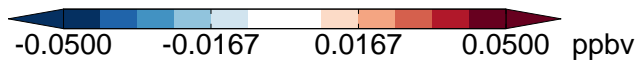
v11-01-public-Run0 / v11-01g-Run0
HNO₄ - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

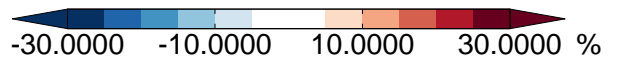
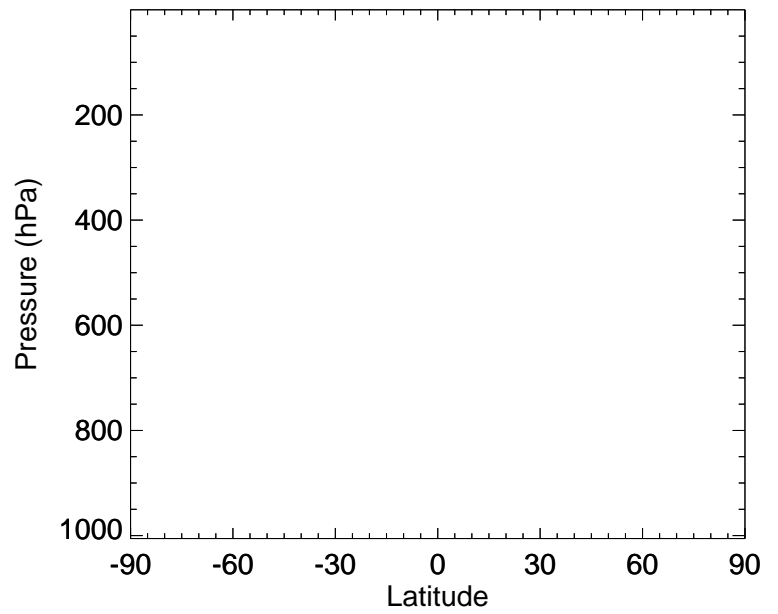
v11-01-public-Run0 - v11-01k-Run0

MP - Zonal mean abs diff for Apr



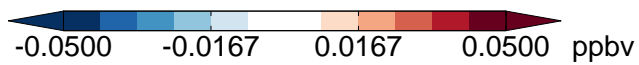
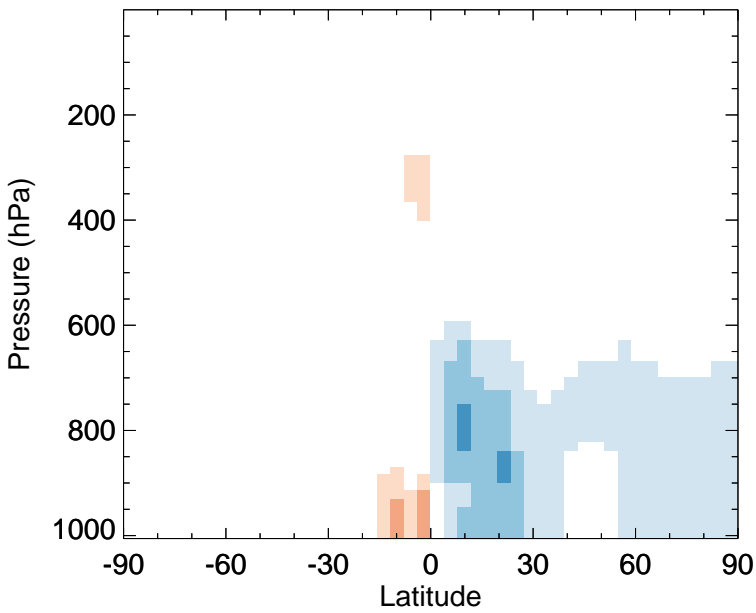
v11-01-public-Run0 / v11-01k-Run0

MP - Zonal mean % diff for Apr



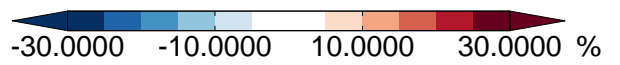
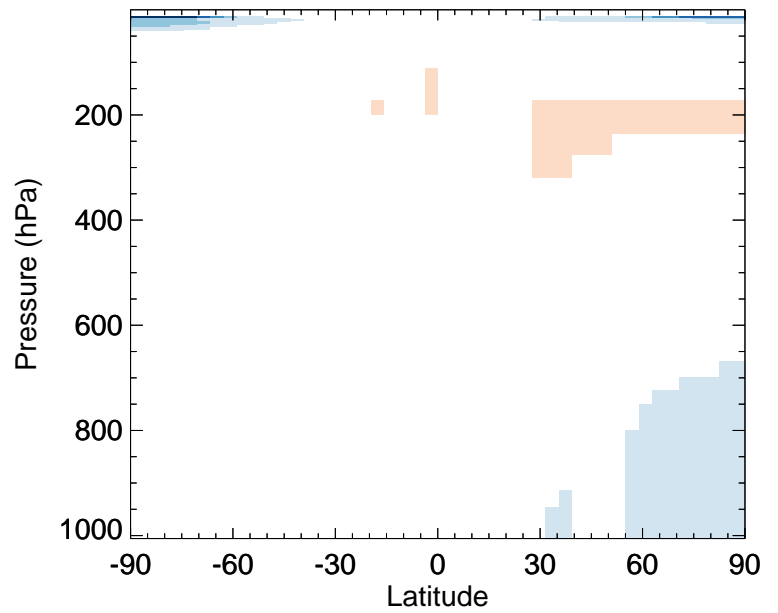
v11-01-public-Run0 - v11-01g-Run0

MP - Zonal mean abs diff for Apr



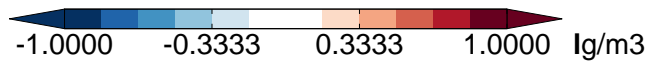
v11-01-public-Run0 / v11-01g-Run0

MP - Zonal mean % diff for Apr

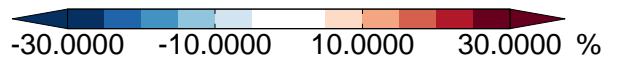
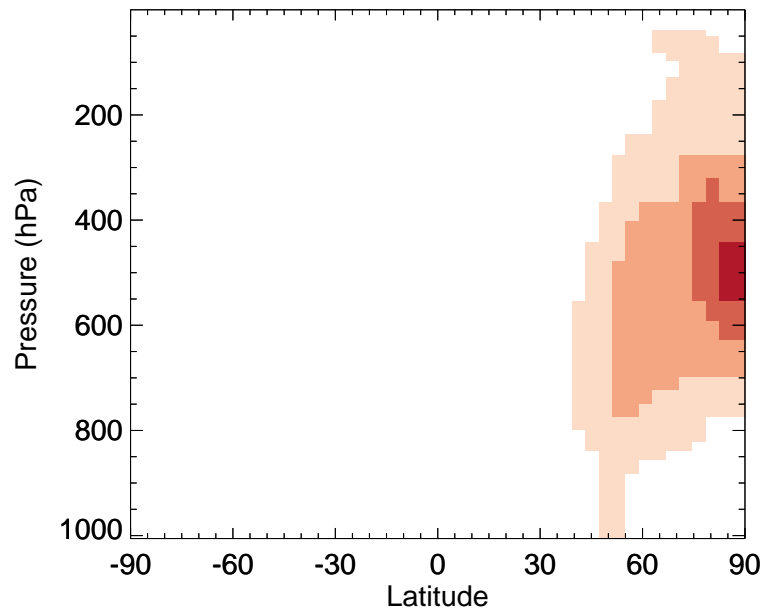


GEOS-Chem Zonal Difference Maps

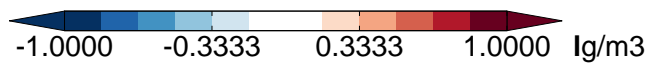
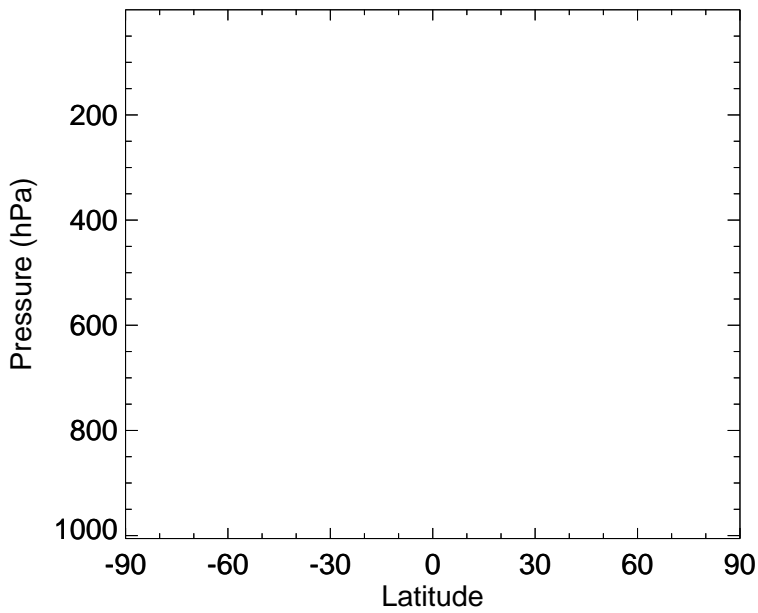
v11-01-public-Run0 - v11-01k-Run0
DMS - Zonal mean abs diff for Apr



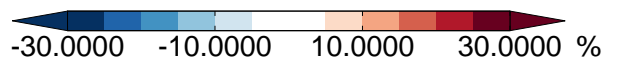
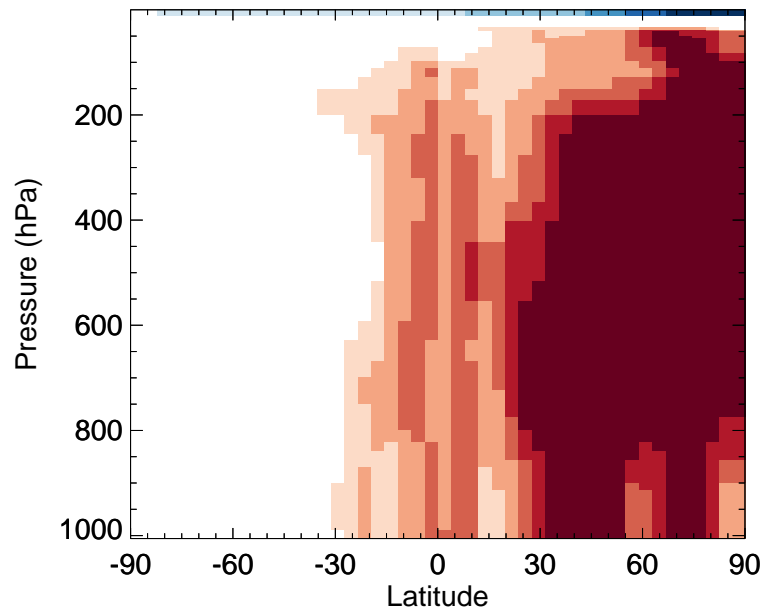
v11-01-public-Run0 / v11-01k-Run0
DMS - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
DMS - Zonal mean abs diff for Apr



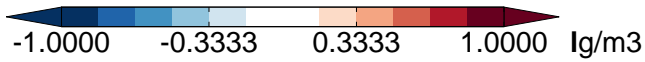
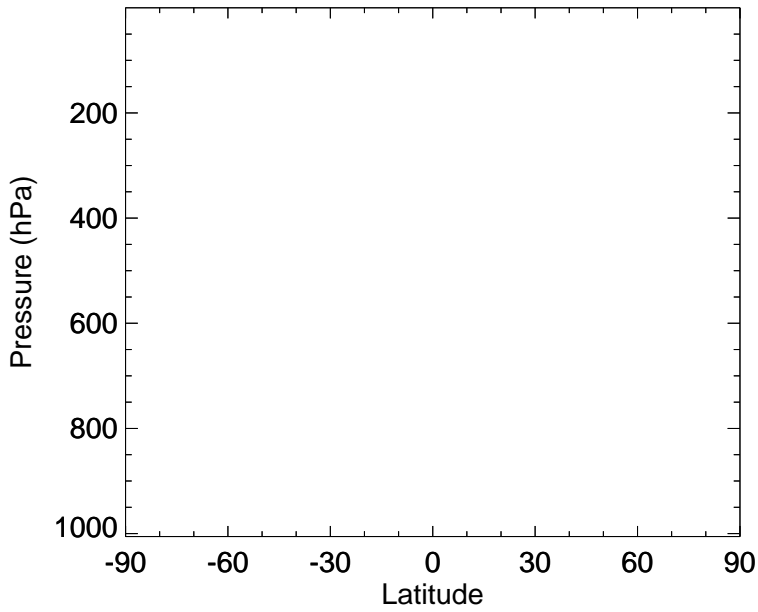
v11-01-public-Run0 / v11-01g-Run0
DMS - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

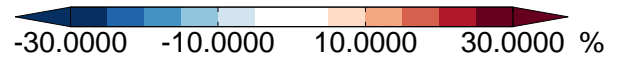
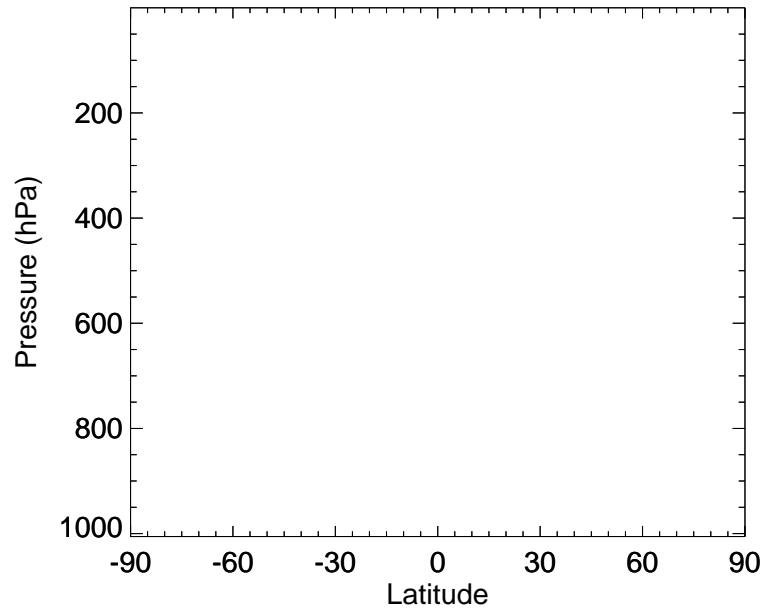
v11-01-public-Run0 - v11-01k-Run0

SO₂ - Zonal mean abs diff for Apr



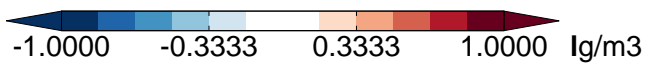
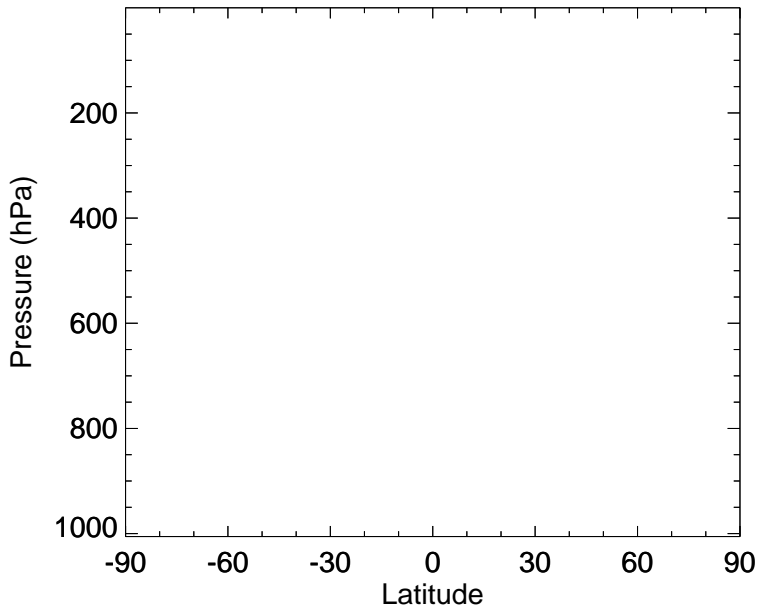
v11-01-public-Run0 / v11-01k-Run0

SO₂ - Zonal mean % diff for Apr



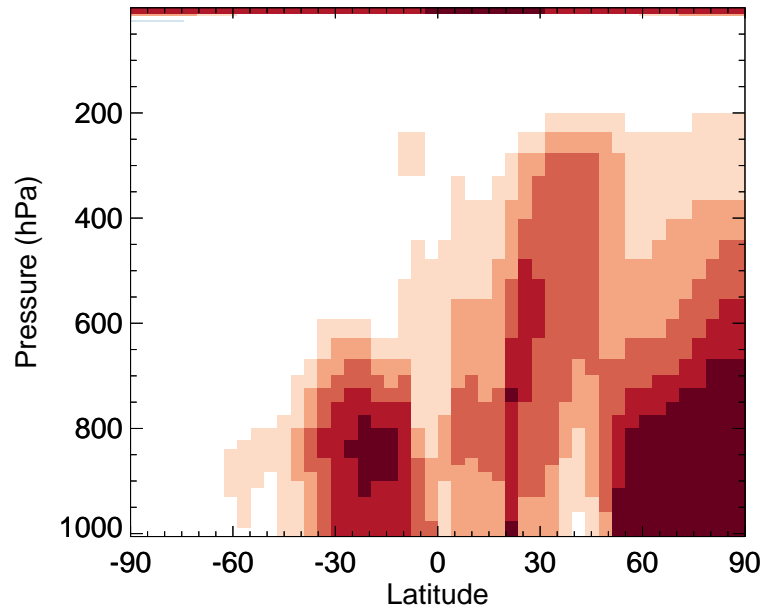
v11-01-public-Run0 - v11-01g-Run0

SO₂ - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0

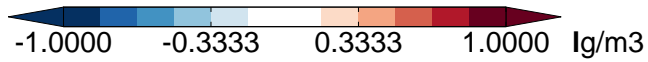
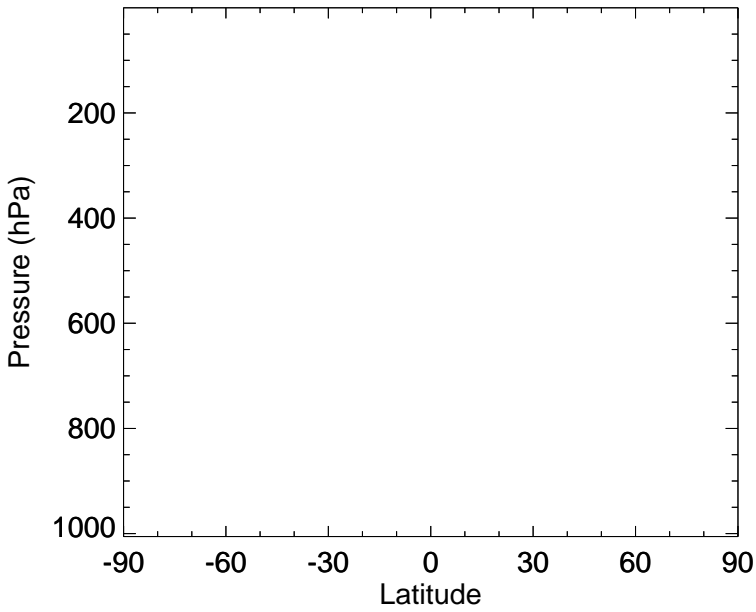
SO₂ - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

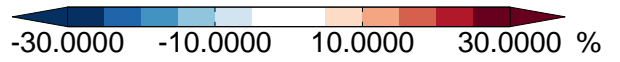
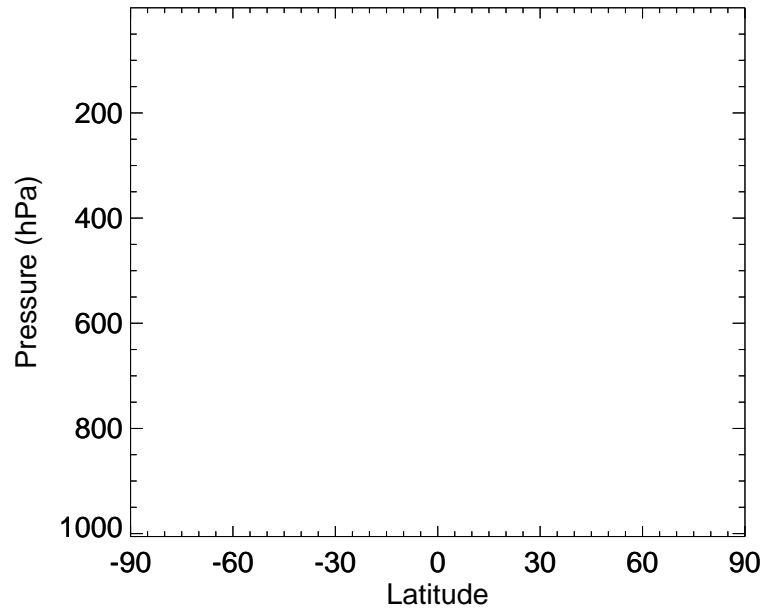
v11-01-public-Run0 - v11-01k-Run0

SO4 - Zonal mean abs diff for Apr



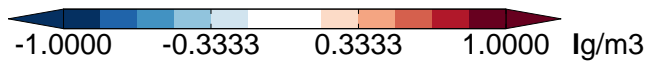
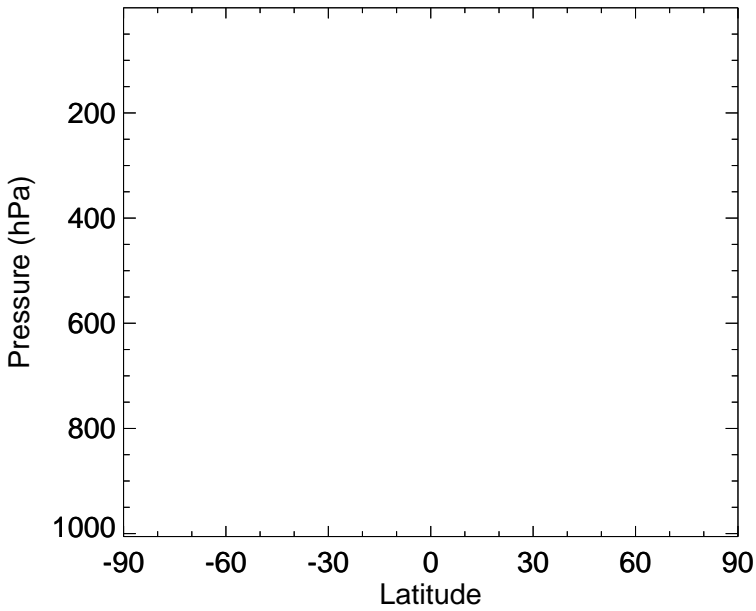
v11-01-public-Run0 / v11-01k-Run0

SO4 - Zonal mean % diff for Apr



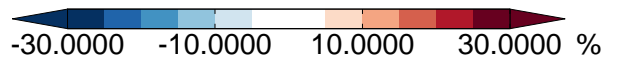
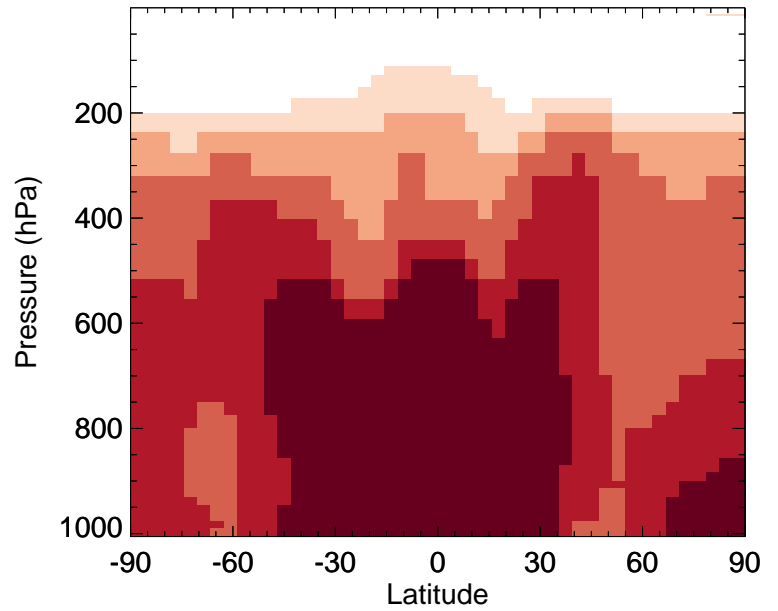
v11-01-public-Run0 - v11-01g-Run0

SO4 - Zonal mean abs diff for Apr



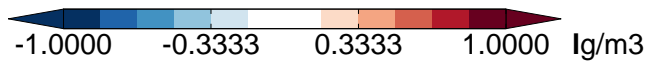
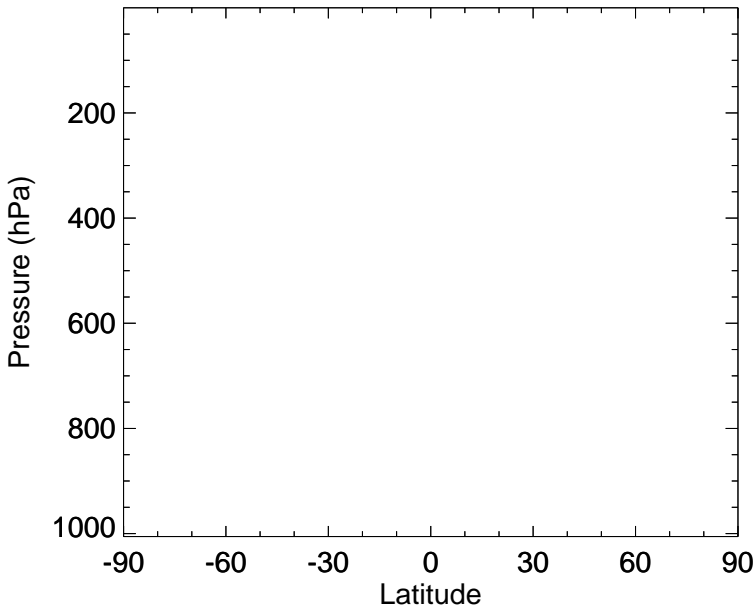
v11-01-public-Run0 / v11-01g-Run0

SO4 - Zonal mean % diff for Apr

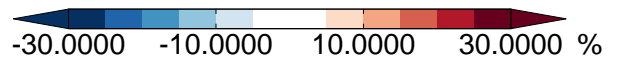
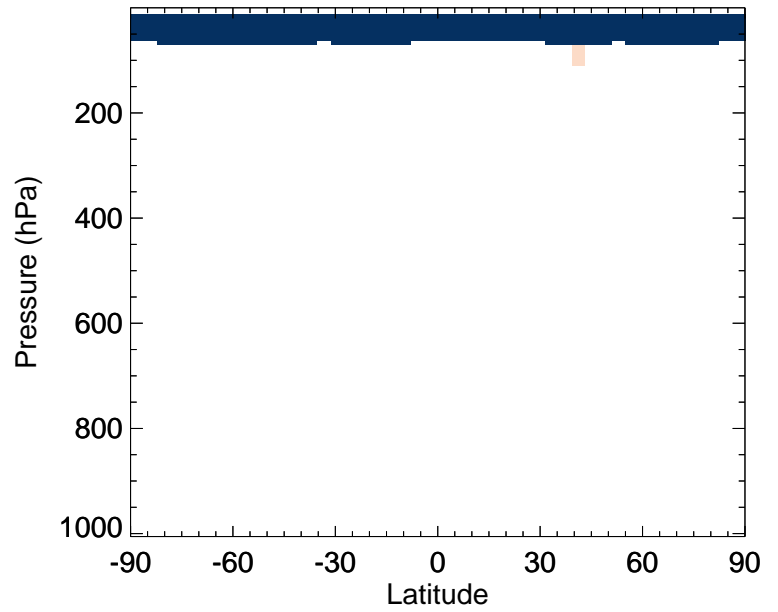


GEOS-Chem Zonal Difference Maps

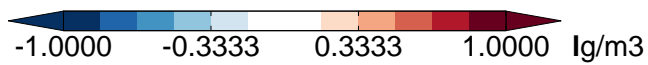
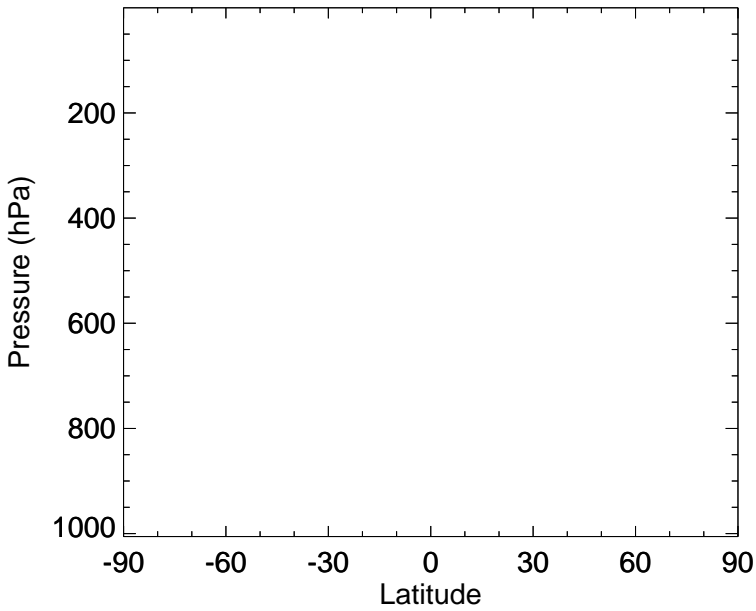
v11-01-public-Run0 - v11-01k-Run0
SO4s - Zonal mean abs diff for Apr



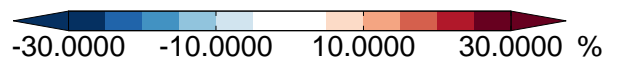
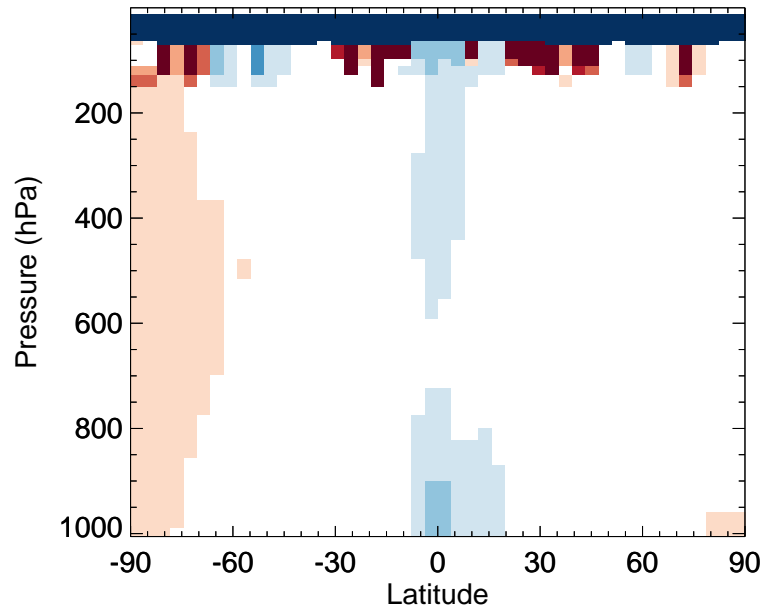
v11-01-public-Run0 / v11-01k-Run0
SO4s - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
SO4s - Zonal mean abs diff for Apr

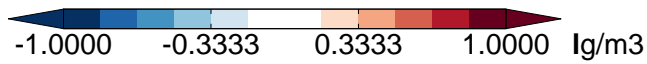


v11-01-public-Run0 / v11-01g-Run0
SO4s - Zonal mean % diff for Apr

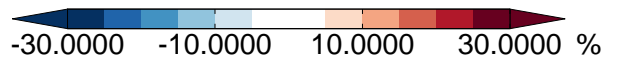
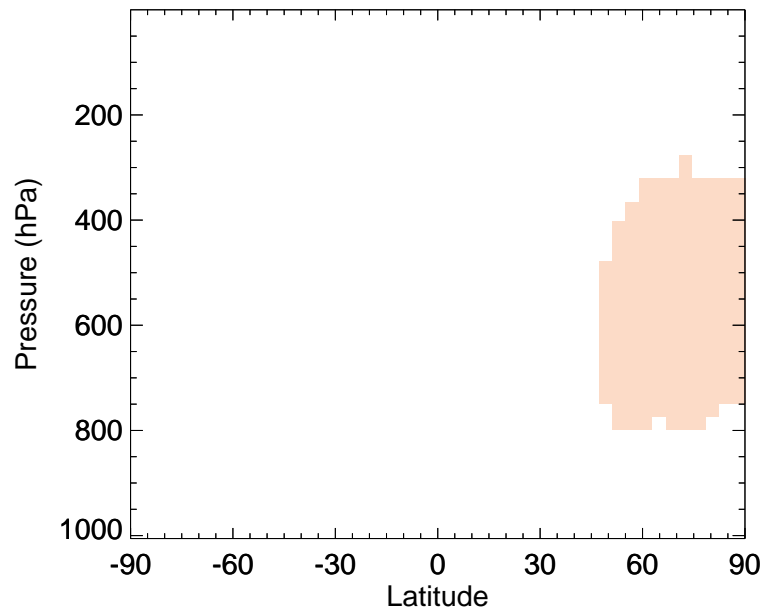


GEOS-Chem Zonal Difference Maps

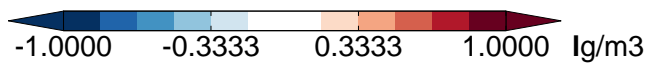
v11-01-public-Run0 - v11-01k-Run0
MSA - Zonal mean abs diff for Apr



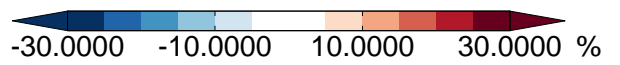
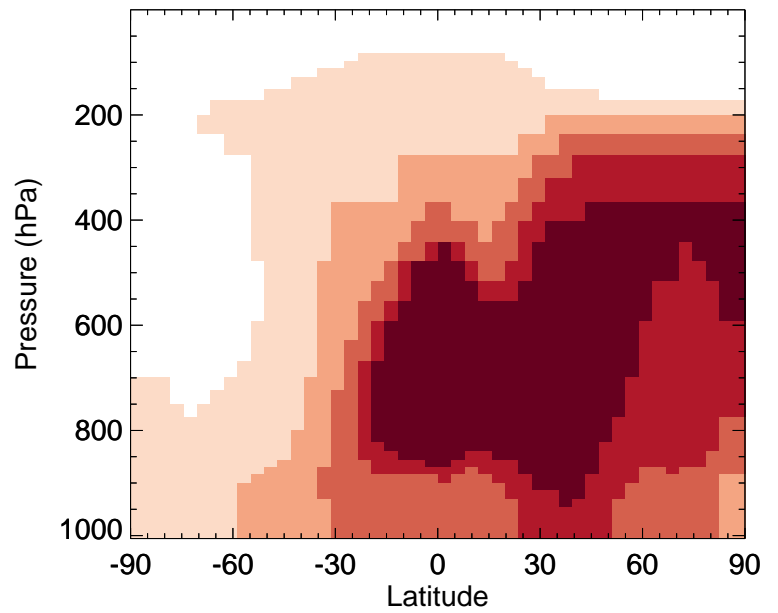
v11-01-public-Run0 / v11-01k-Run0
MSA - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
MSA - Zonal mean abs diff for Apr

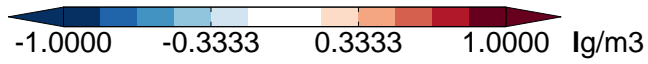
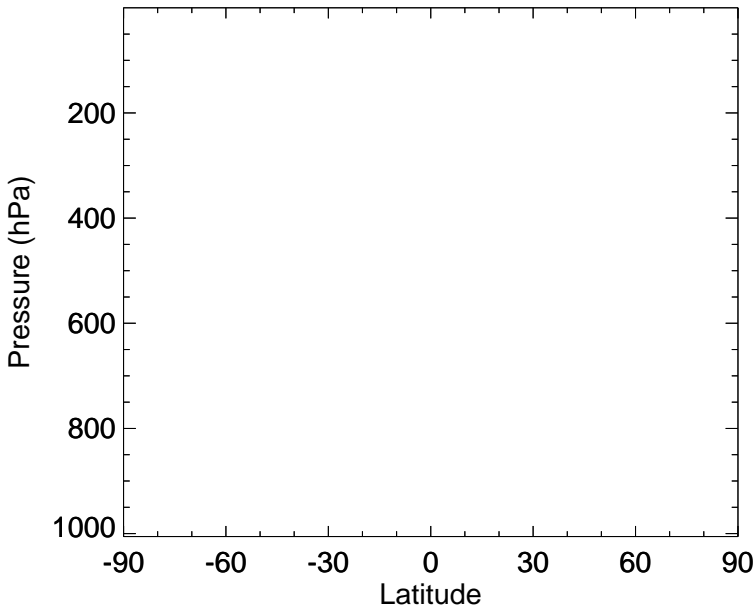


v11-01-public-Run0 / v11-01g-Run0
MSA - Zonal mean % diff for Apr

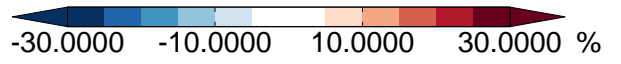
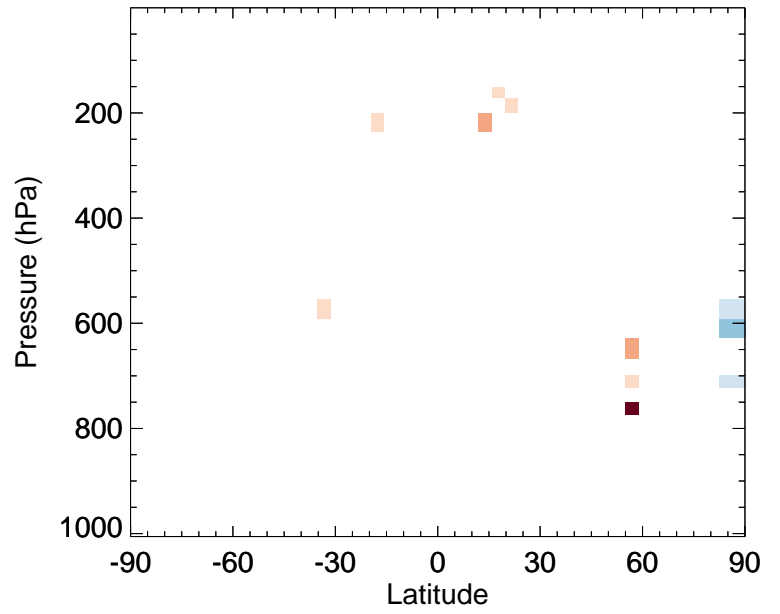


GEOS-Chem Zonal Difference Maps

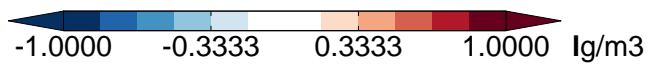
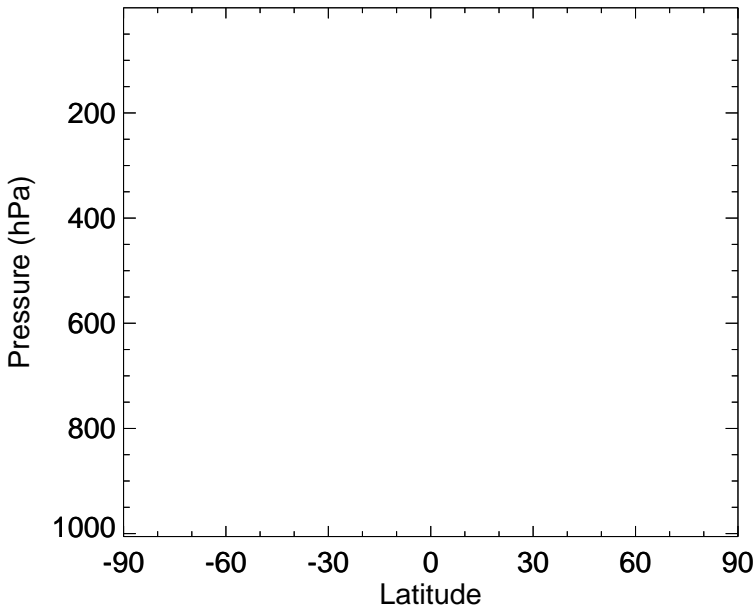
v11-01-public-Run0 - v11-01k-Run0
NH3 - Zonal mean abs diff for Apr



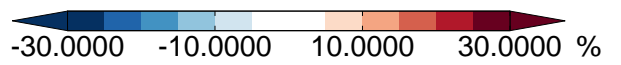
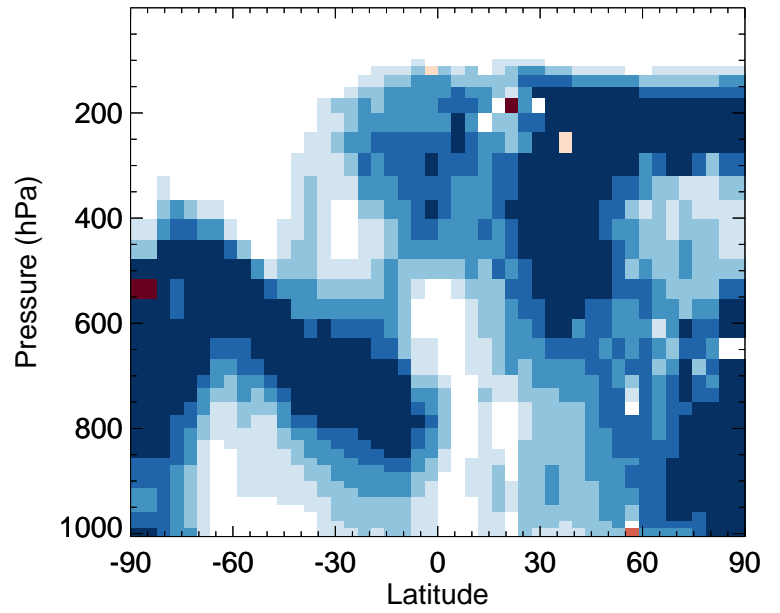
v11-01-public-Run0 / v11-01k-Run0
NH3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
NH3 - Zonal mean abs diff for Apr

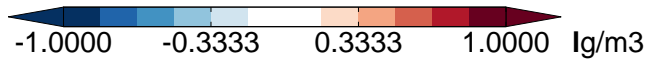
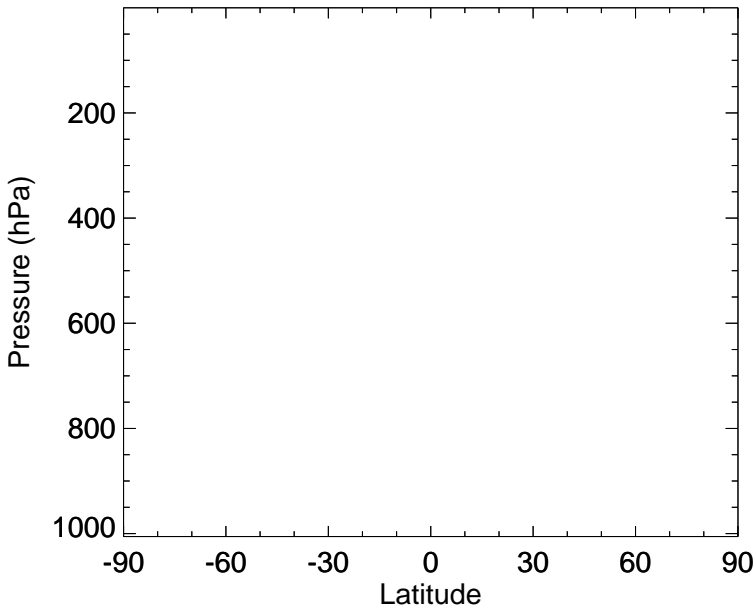


v11-01-public-Run0 / v11-01g-Run0
NH3 - Zonal mean % diff for Apr

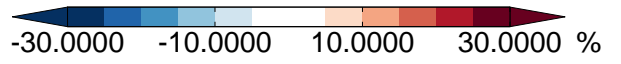
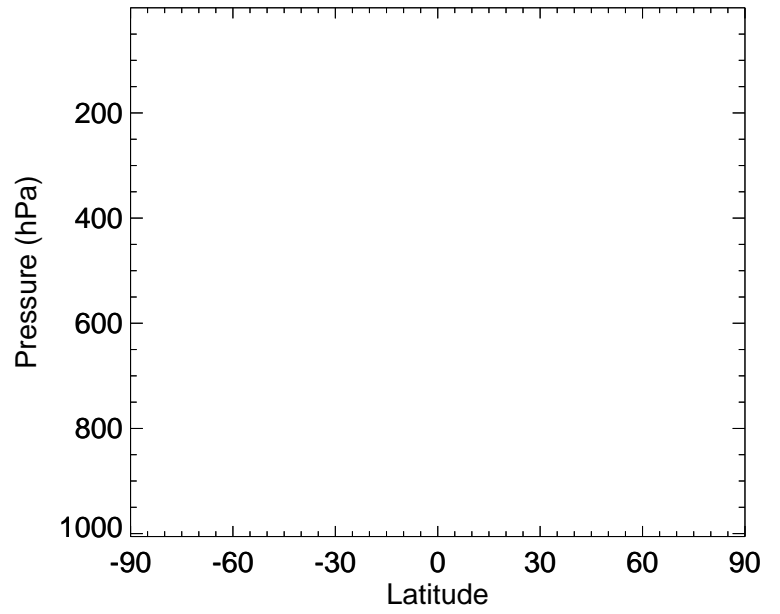


GEOS-Chem Zonal Difference Maps

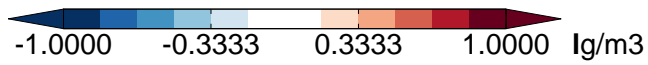
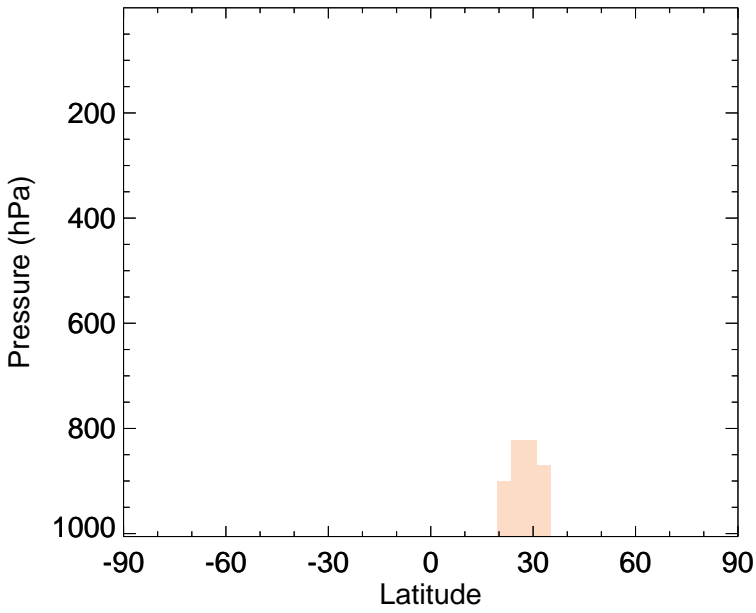
v11-01-public-Run0 - v11-01k-Run0
NH4 - Zonal mean abs diff for Apr



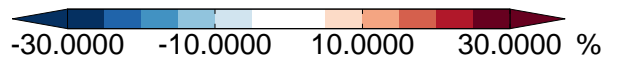
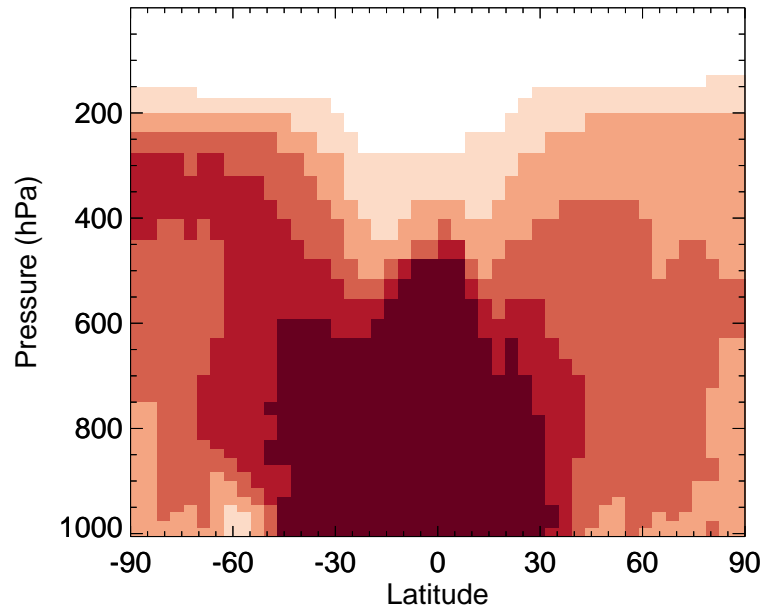
v11-01-public-Run0 / v11-01k-Run0
NH4 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
NH4 - Zonal mean abs diff for Apr



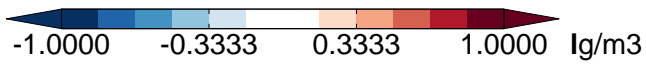
v11-01-public-Run0 / v11-01g-Run0
NH4 - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

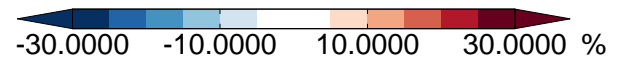
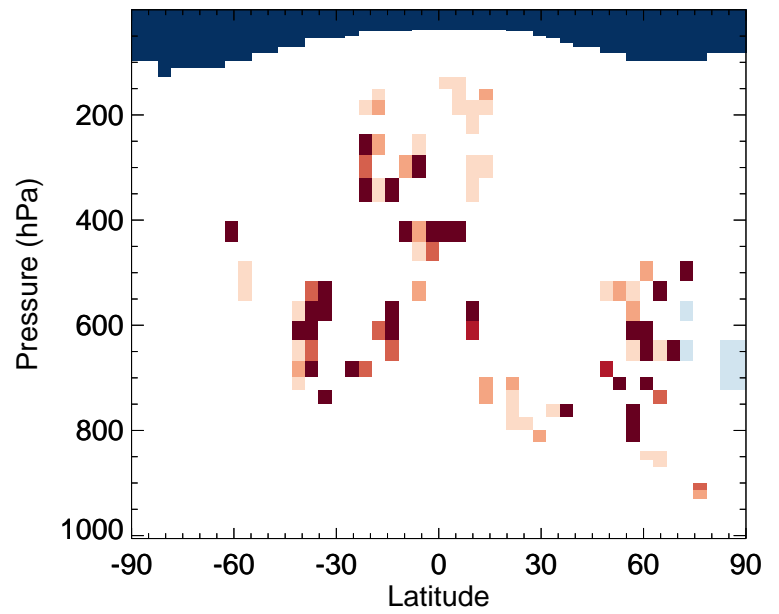
v11-01-public-Run0 - v11-01k-Run0

NIT - Zonal mean abs diff for Apr



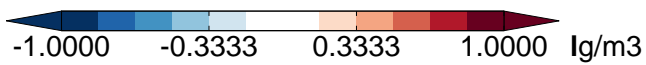
v11-01-public-Run0 / v11-01k-Run0

NIT - Zonal mean % diff for Apr



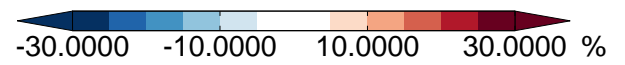
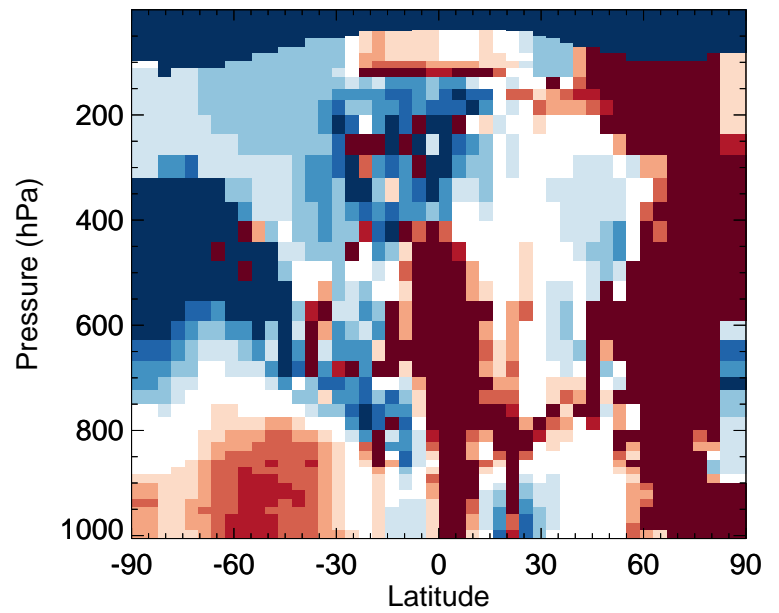
v11-01-public-Run0 - v11-01g-Run0

NIT - Zonal mean abs diff for Apr



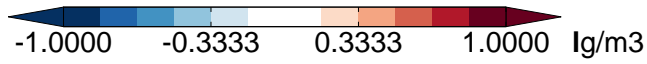
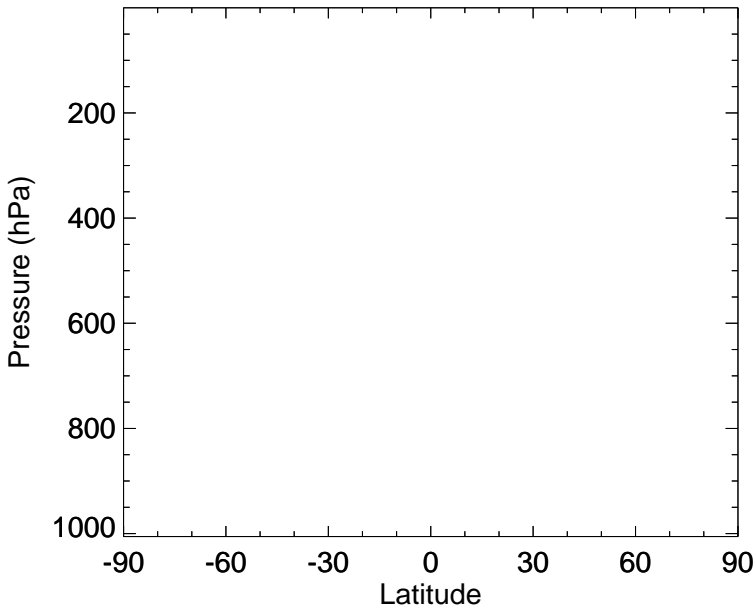
v11-01-public-Run0 / v11-01g-Run0

NIT - Zonal mean % diff for Apr

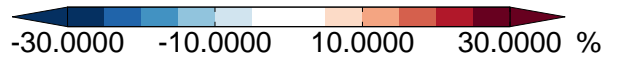
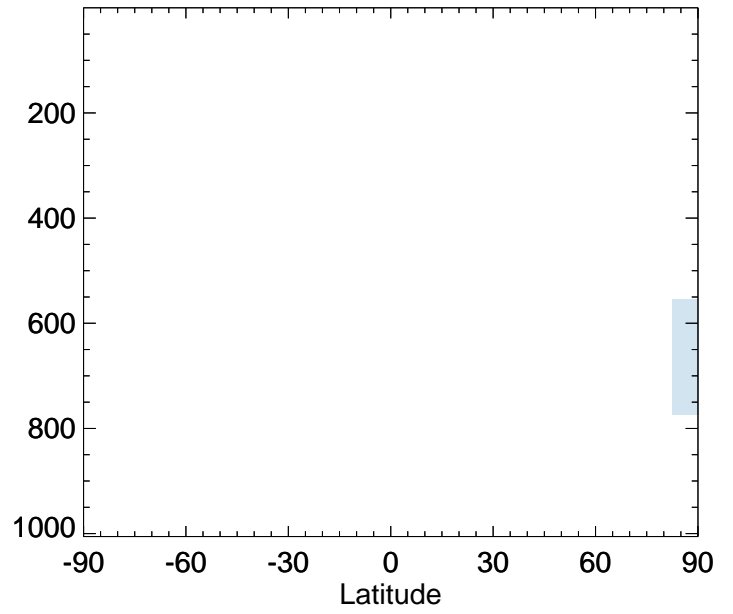


GEOS-Chem Zonal Difference Maps

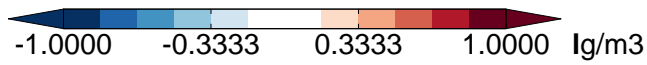
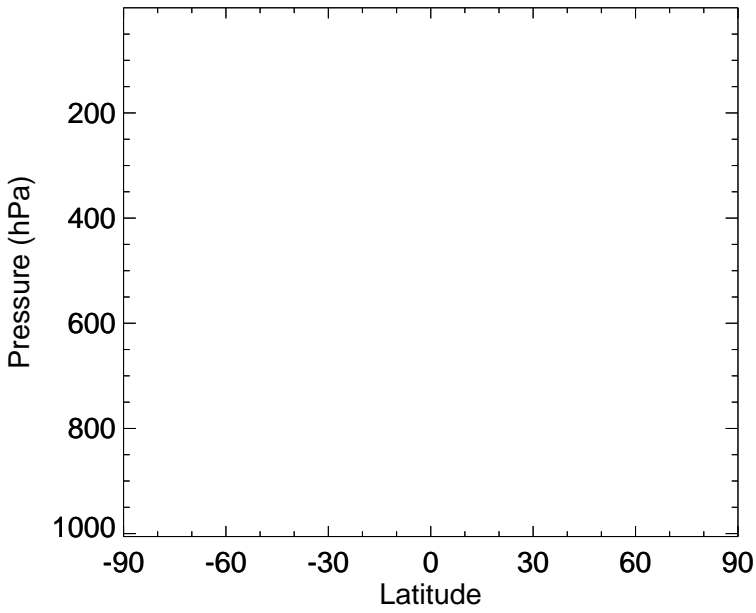
v11-01-public-Run0 - v11-01k-Run0
NITs - Zonal mean abs diff for Apr



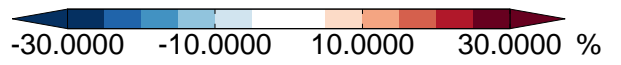
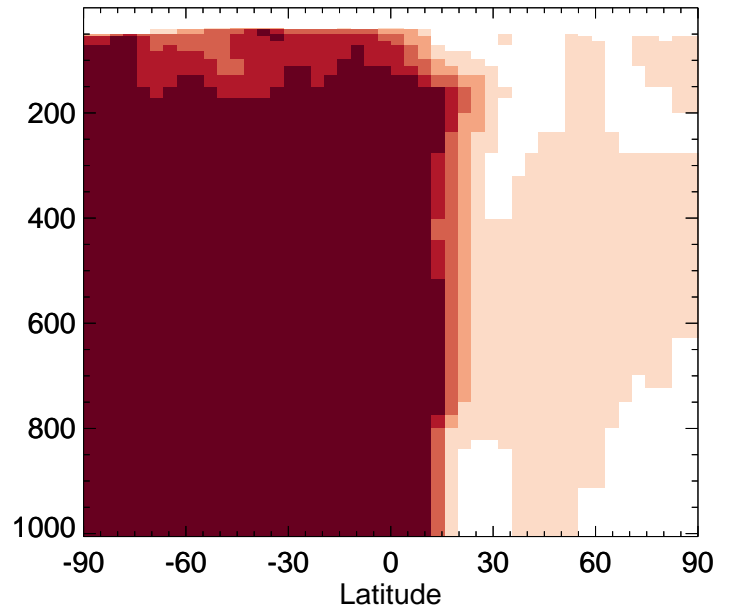
v11-01-public-Run0 / v11-01k-Run0
NITs - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
NITs - Zonal mean abs diff for Apr

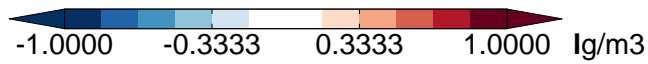


v11-01-public-Run0 / v11-01g-Run0
NITs - Zonal mean % diff for Apr

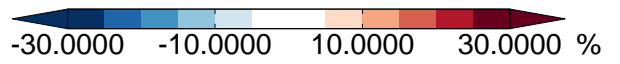
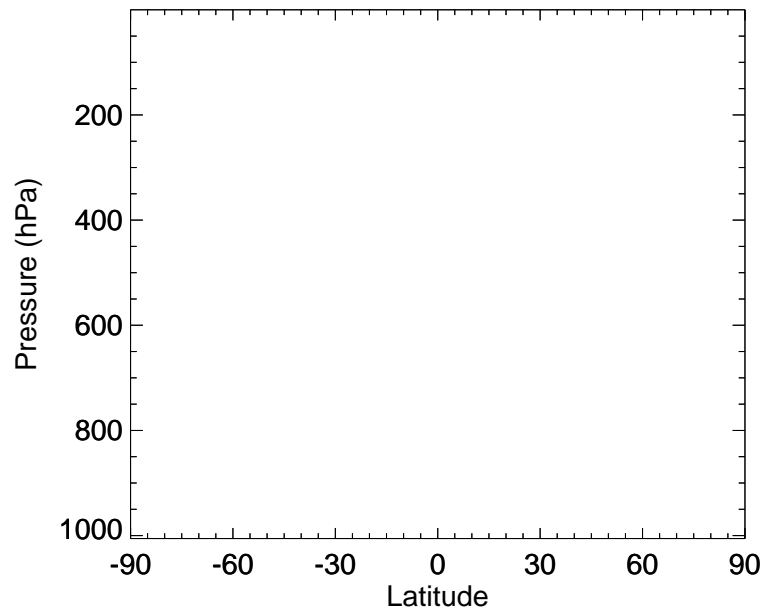


GEOS-Chem Zonal Difference Maps

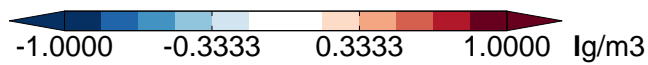
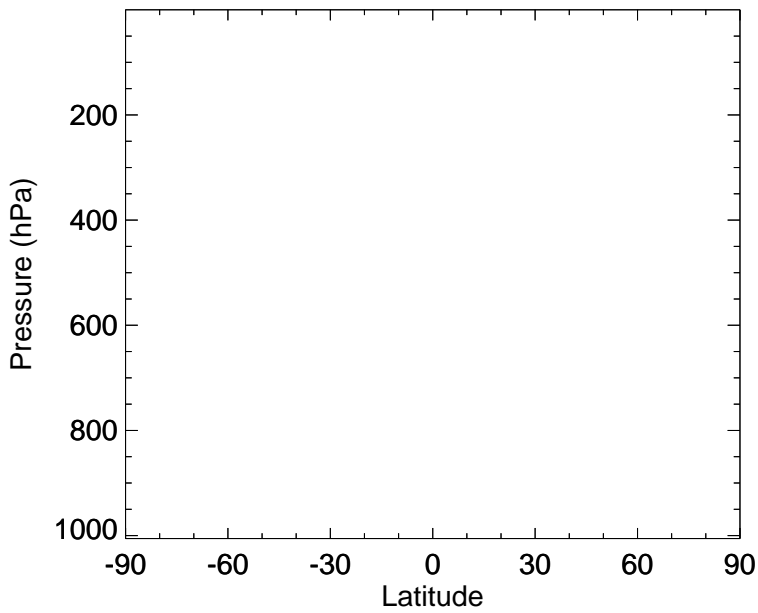
v11-01-public-Run0 - v11-01k-Run0
BCPI - Zonal mean abs diff for Apr



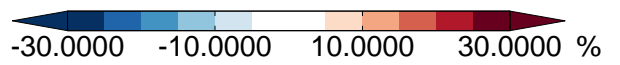
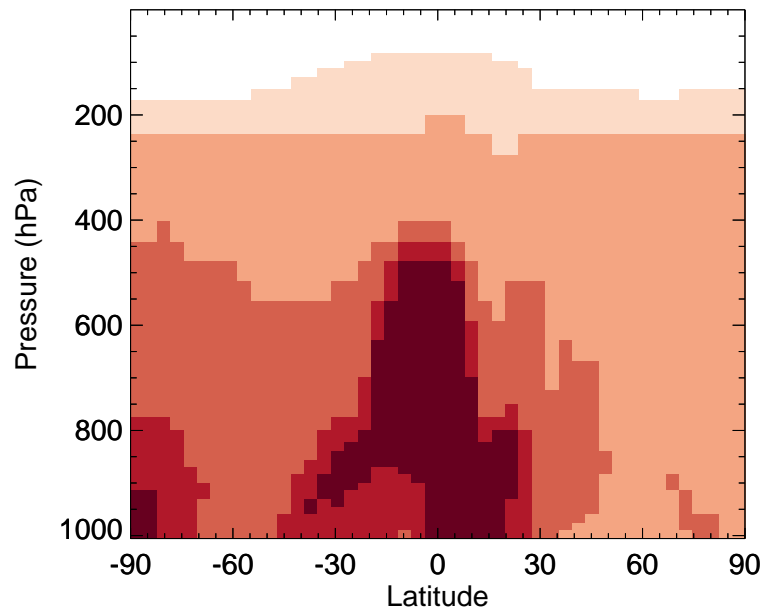
v11-01-public-Run0 / v11-01k-Run0
BCPI - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
BCPI - Zonal mean abs diff for Apr



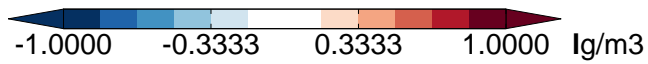
v11-01-public-Run0 / v11-01g-Run0
BCPI - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

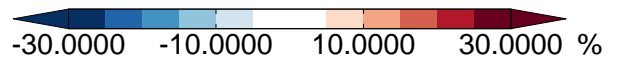
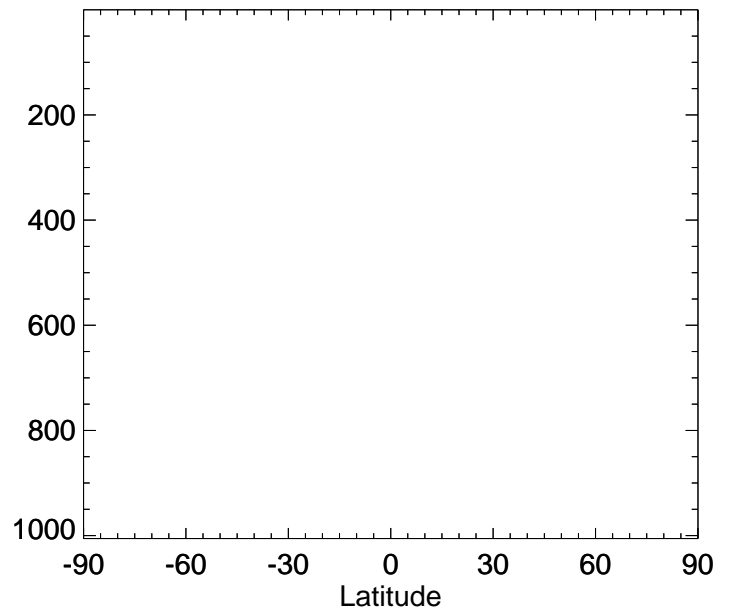
v11-01-public-Run0 - v11-01k-Run0

OCPI - Zonal mean abs diff for Apr



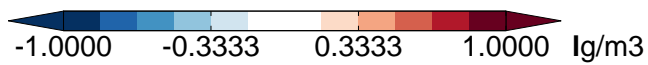
v11-01-public-Run0 / v11-01k-Run0

OCPI - Zonal mean % diff for Apr



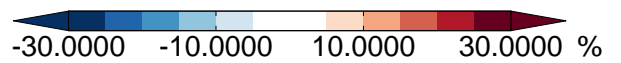
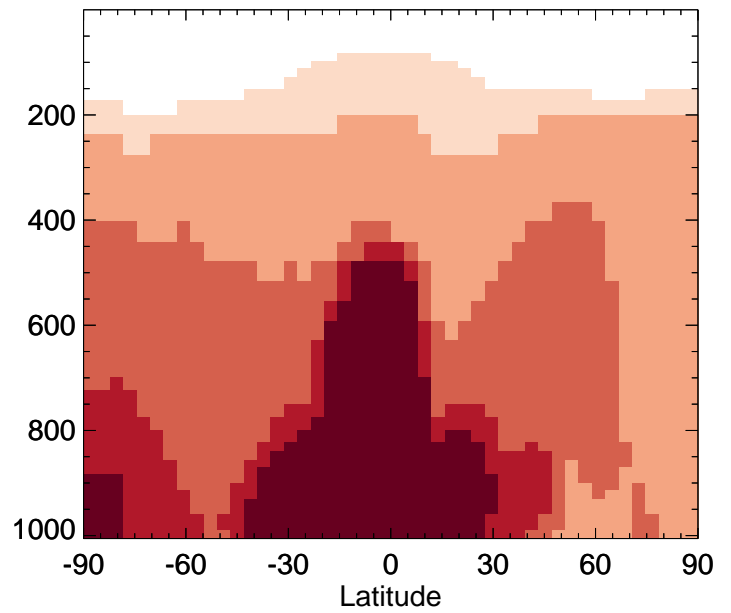
v11-01-public-Run0 - v11-01g-Run0

OCPI - Zonal mean abs diff for Apr



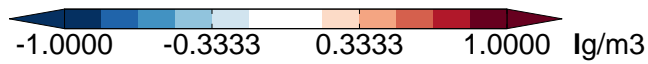
v11-01-public-Run0 / v11-01g-Run0

OCPI - Zonal mean % diff for Apr

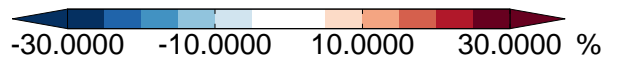
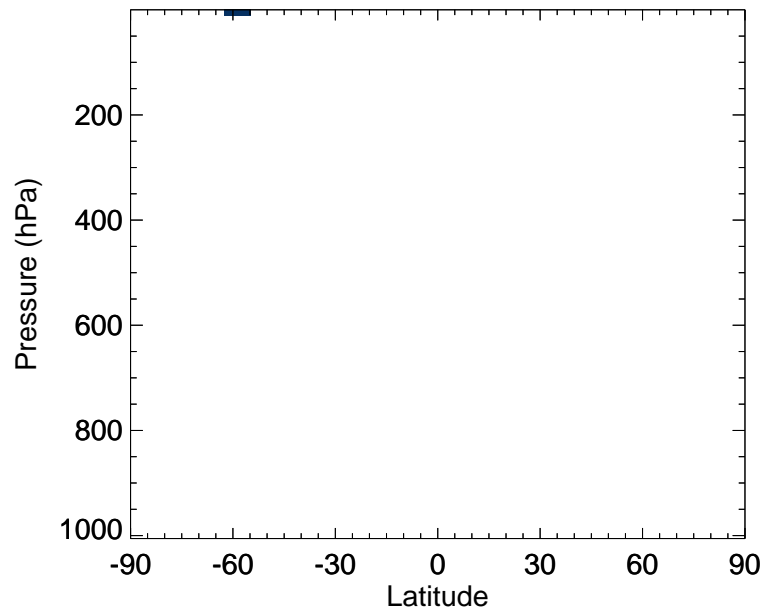


GEOS-Chem Zonal Difference Maps

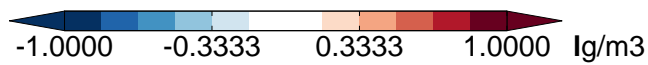
v11-01-public-Run0 - v11-01k-Run0
BCPO - Zonal mean abs diff for Apr



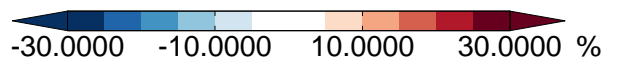
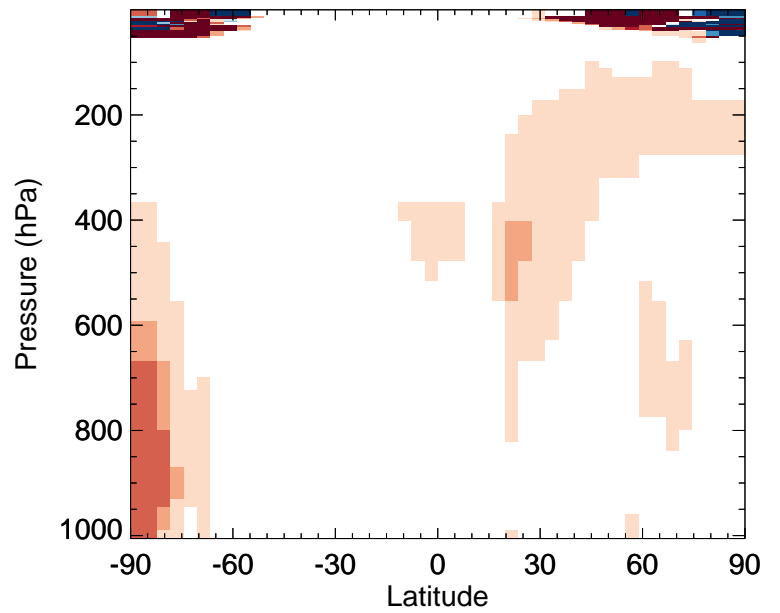
v11-01-public-Run0 / v11-01k-Run0
BCPO - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
BCPO - Zonal mean abs diff for Apr

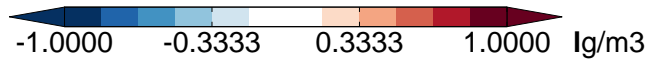
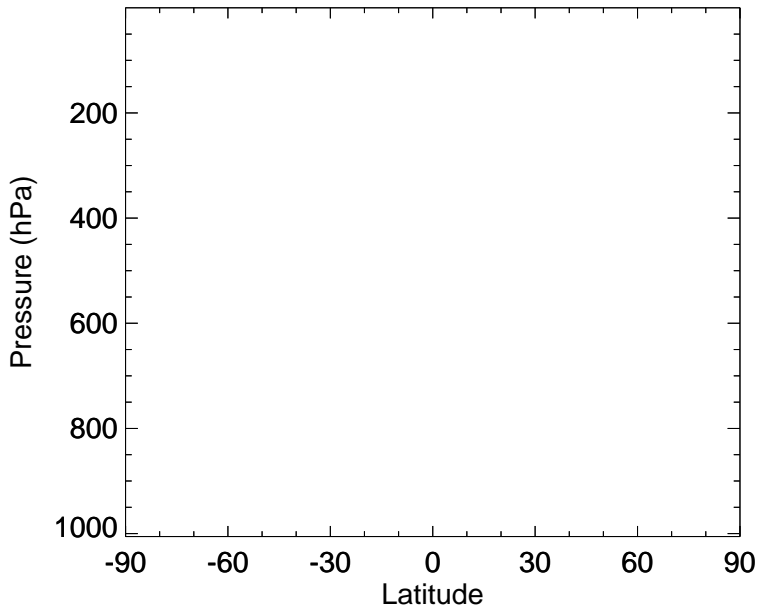


v11-01-public-Run0 / v11-01g-Run0
BCPO - Zonal mean % diff for Apr

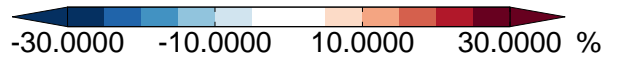
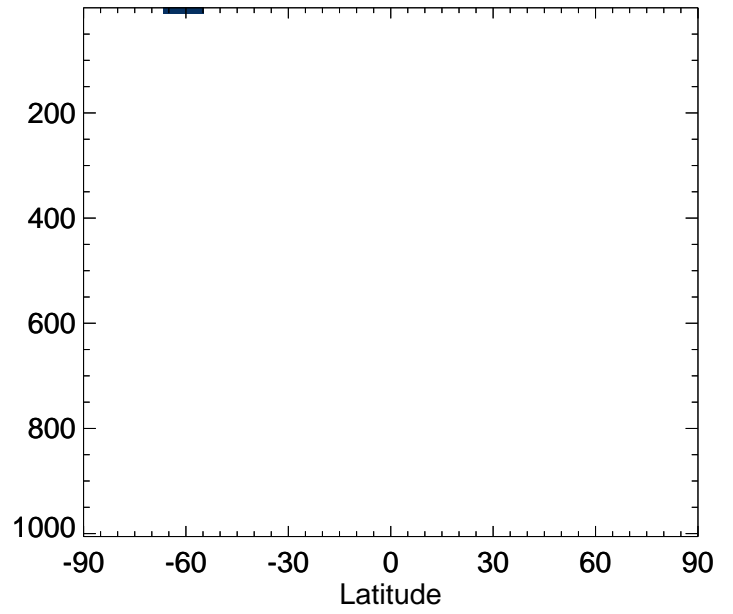


GEOS-Chem Zonal Difference Maps

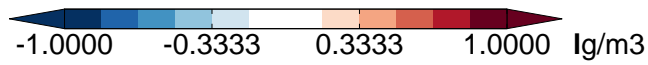
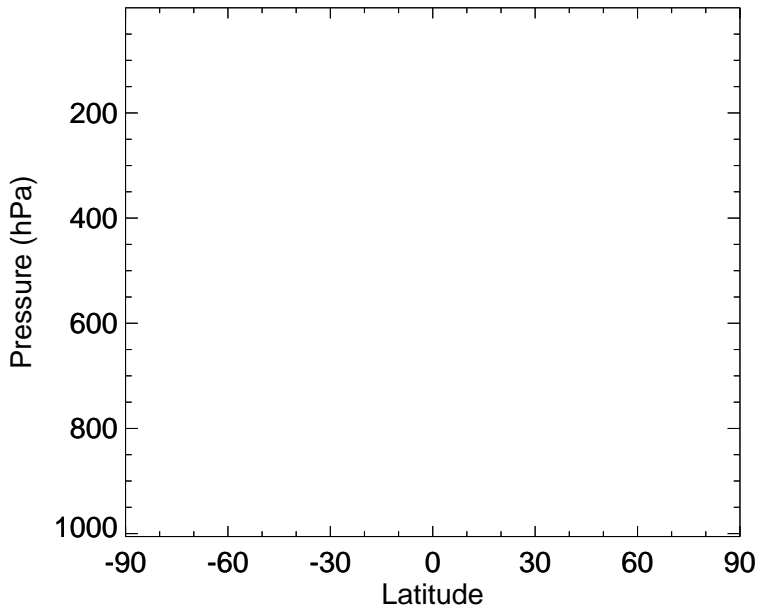
v11-01-public-Run0 - v11-01k-Run0
OCPO - Zonal mean abs diff for Apr



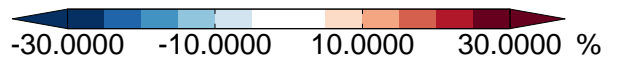
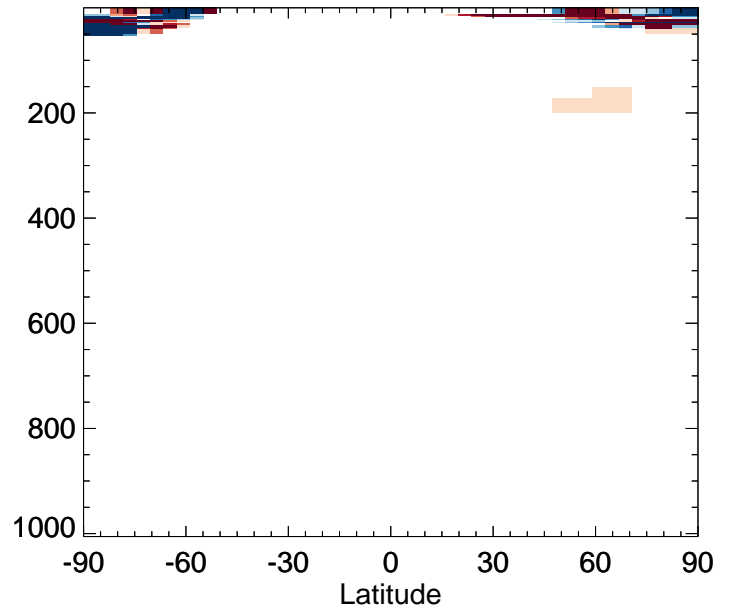
v11-01-public-Run0 / v11-01k-Run0
OCPO - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
OCPO - Zonal mean abs diff for Apr

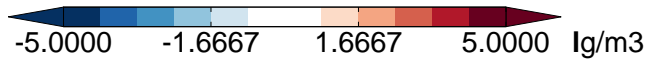
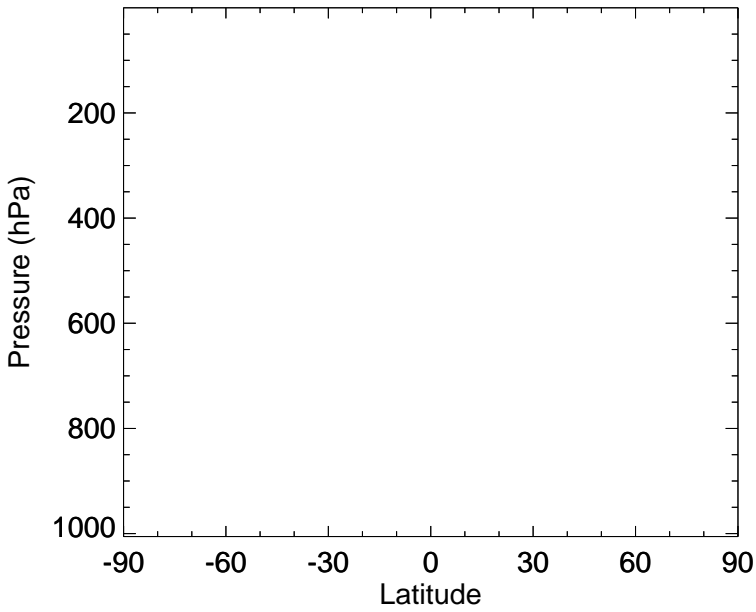


v11-01-public-Run0 / v11-01g-Run0
OCPO - Zonal mean % diff for Apr

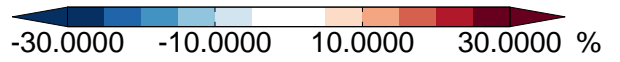
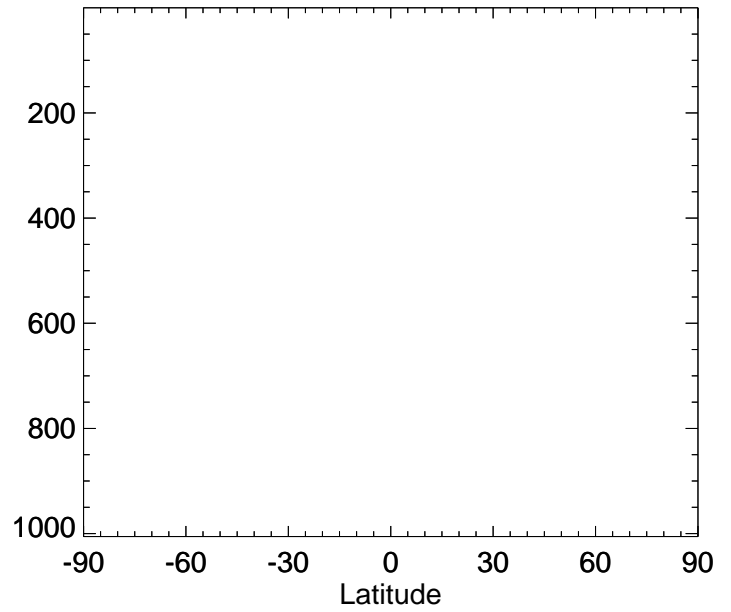


GEOS-Chem Zonal Difference Maps

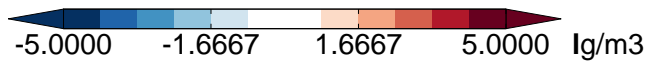
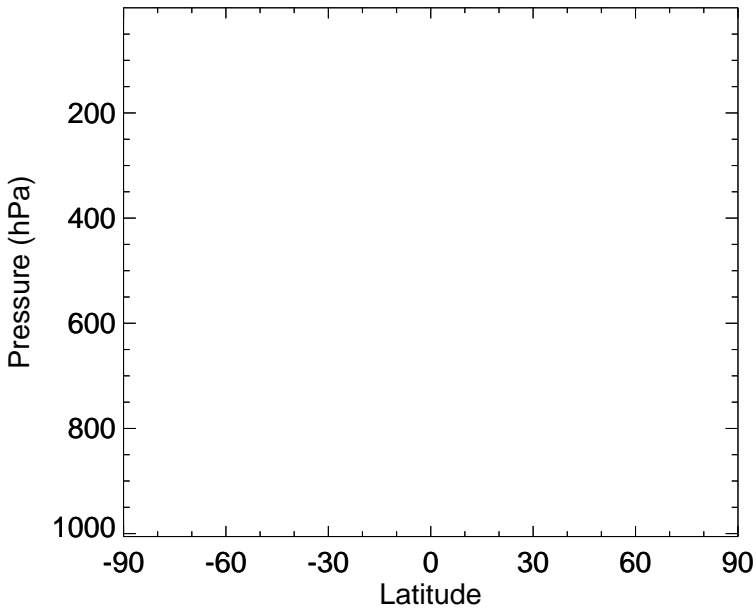
v11-01-public-Run0 - v11-01k-Run0
DST1 - Zonal mean abs diff for Apr



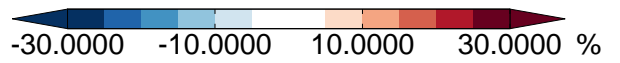
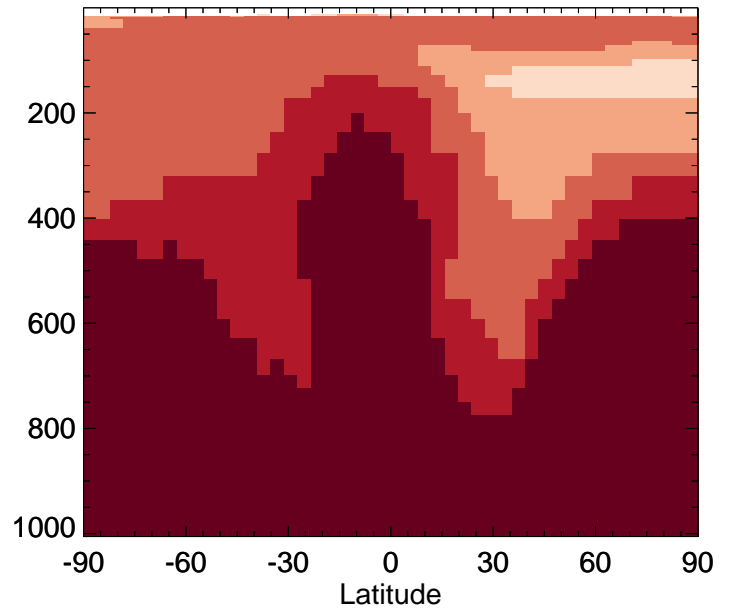
v11-01-public-Run0 / v11-01k-Run0
DST1 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
DST1 - Zonal mean abs diff for Apr

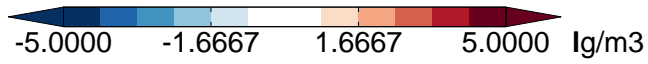
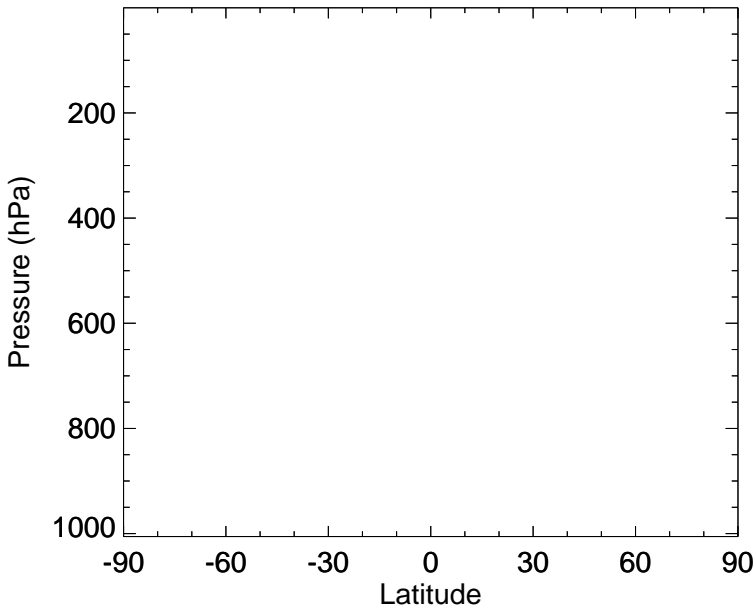


v11-01-public-Run0 / v11-01g-Run0
DST1 - Zonal mean % diff for Apr

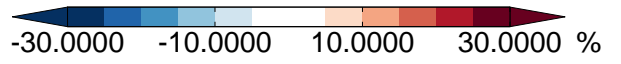
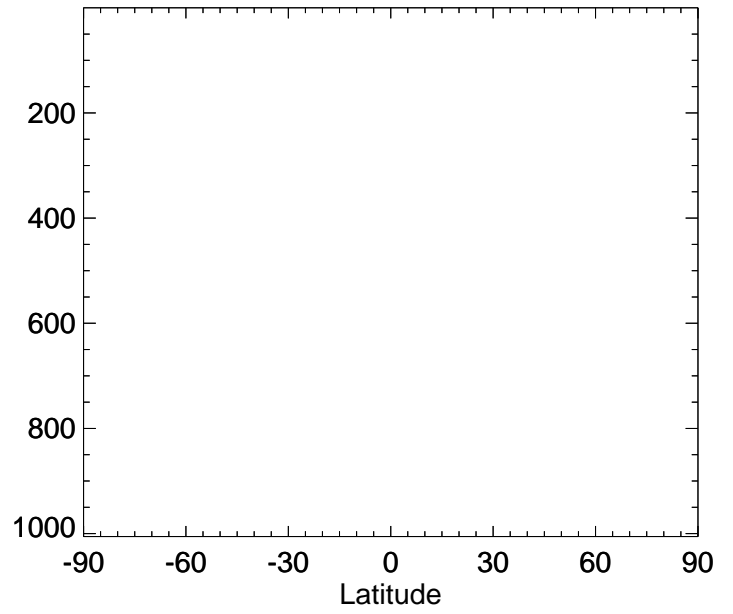


GEOS-Chem Zonal Difference Maps

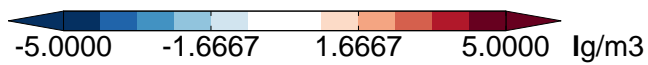
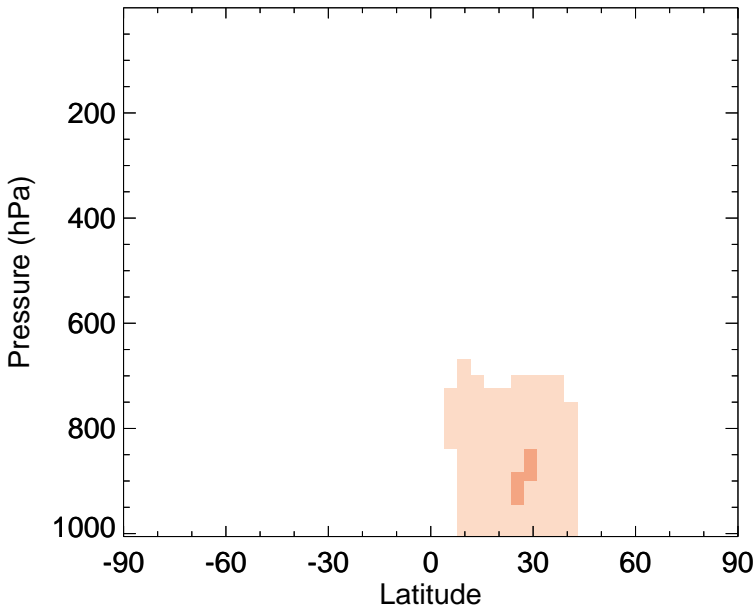
v11-01-public-Run0 - v11-01k-Run0
DST2 - Zonal mean abs diff for Apr



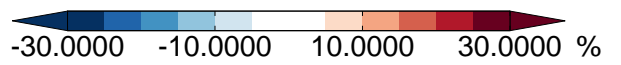
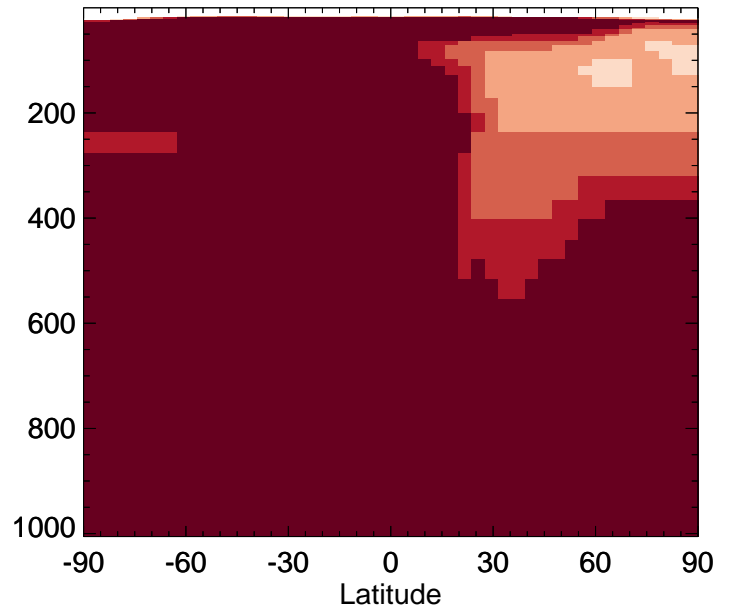
v11-01-public-Run0 / v11-01k-Run0
DST2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
DST2 - Zonal mean abs diff for Apr

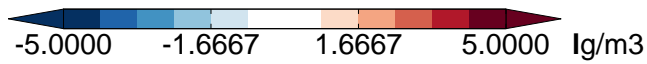
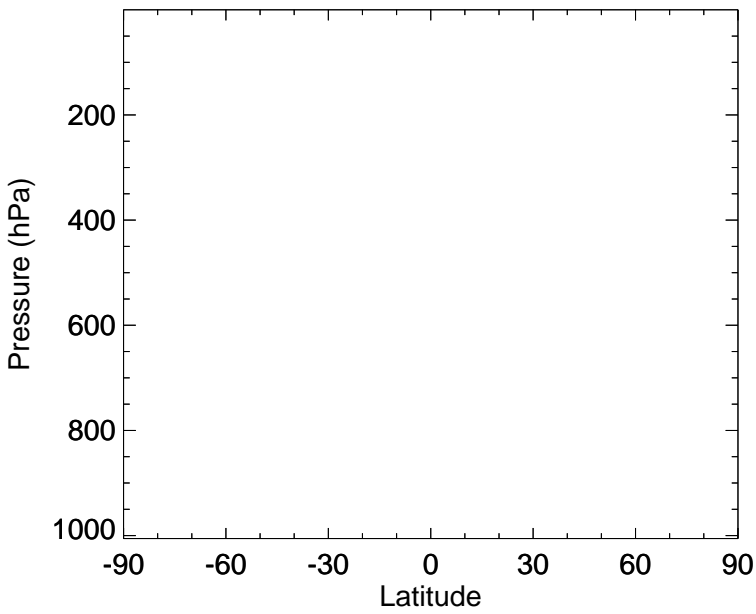


v11-01-public-Run0 / v11-01g-Run0
DST2 - Zonal mean % diff for Apr

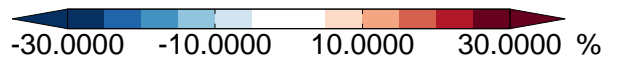
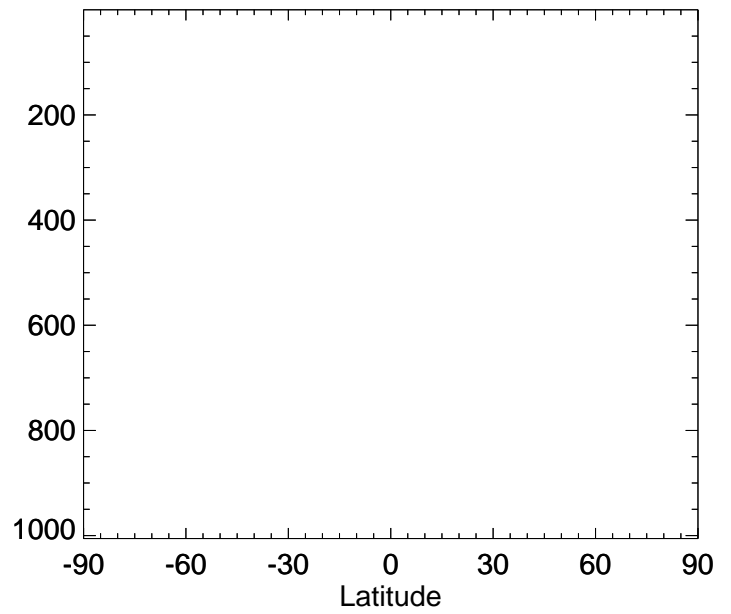


GEOS-Chem Zonal Difference Maps

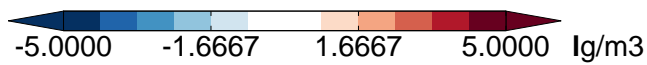
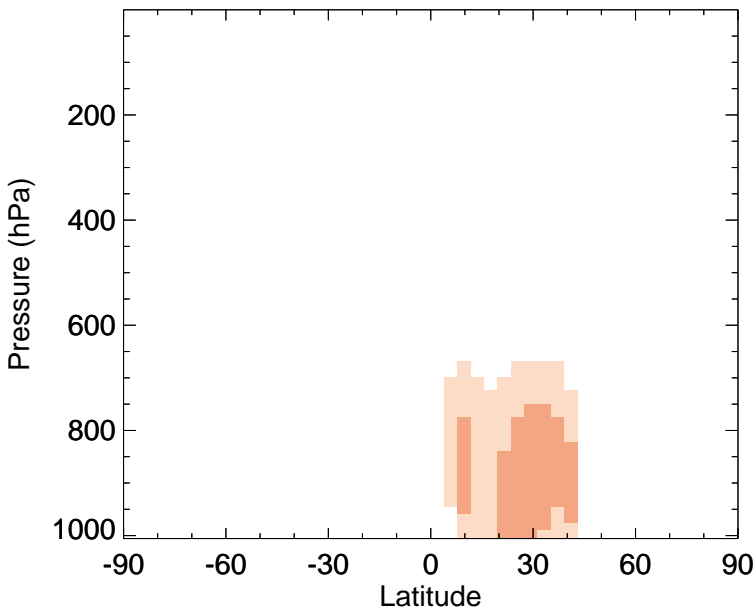
v11-01-public-Run0 - v11-01k-Run0
DST3 - Zonal mean abs diff for Apr



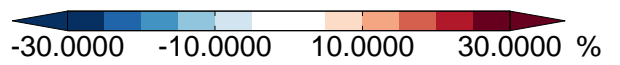
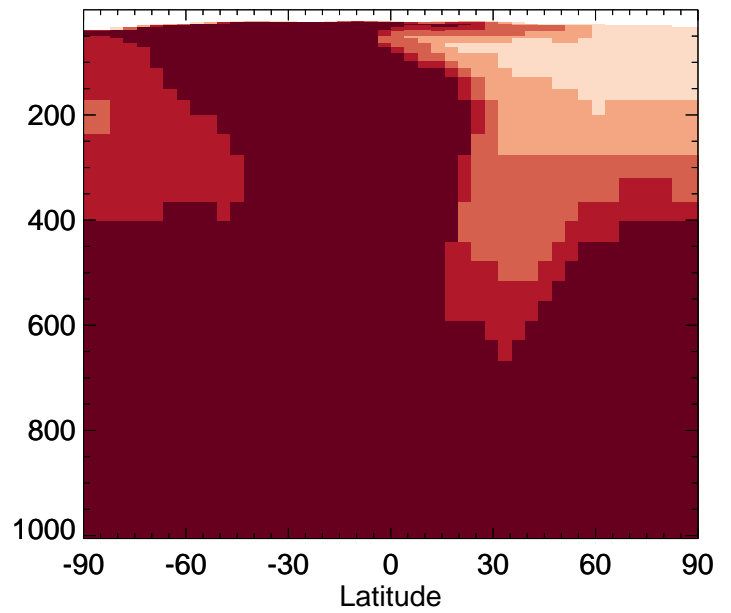
v11-01-public-Run0 / v11-01k-Run0
DST3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
DST3 - Zonal mean abs diff for Apr

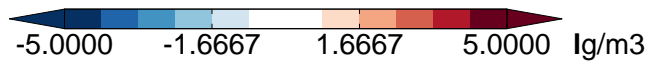


v11-01-public-Run0 / v11-01g-Run0
DST3 - Zonal mean % diff for Apr

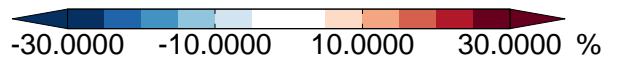
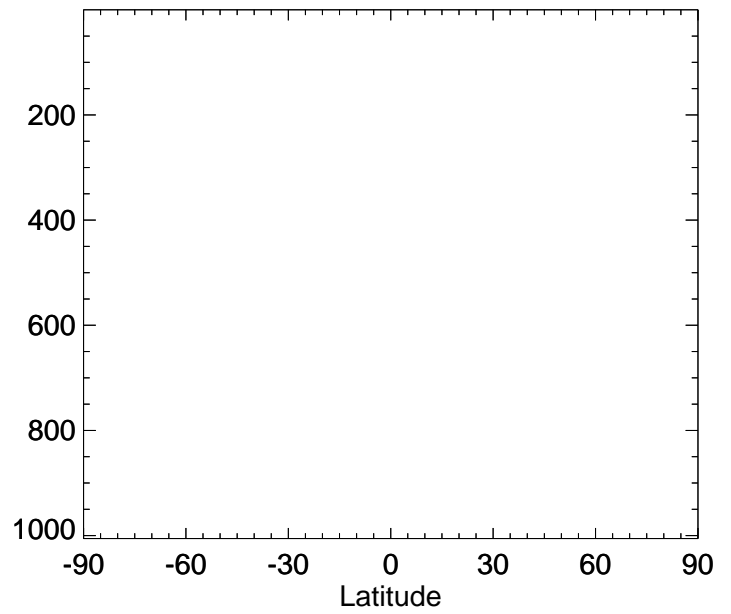


GEOS-Chem Zonal Difference Maps

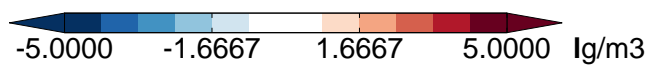
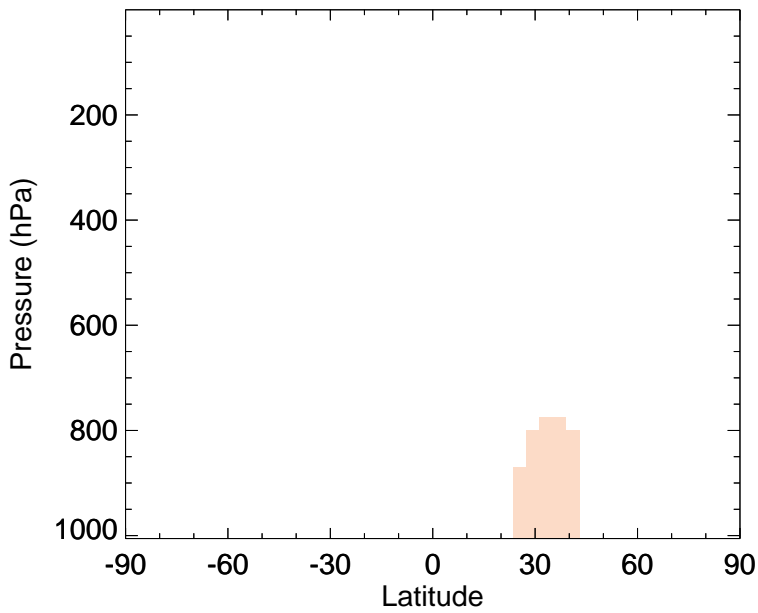
v11-01-public-Run0 - v11-01k-Run0
DST4 - Zonal mean abs diff for Apr



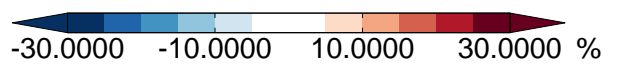
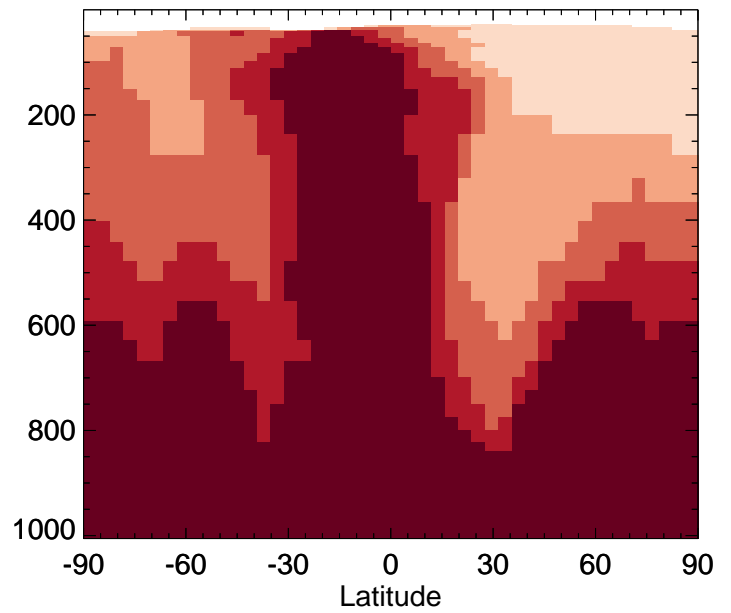
v11-01-public-Run0 / v11-01k-Run0
DST4 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
DST4 - Zonal mean abs diff for Apr

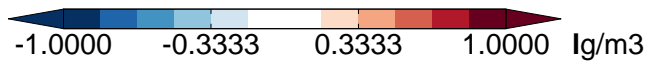


v11-01-public-Run0 / v11-01g-Run0
DST4 - Zonal mean % diff for Apr

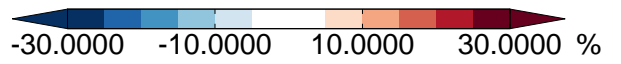
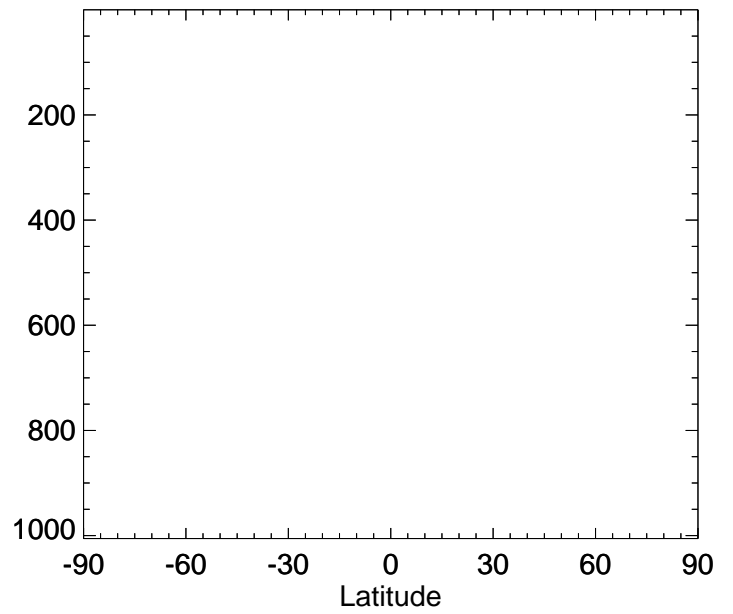


GEOS-Chem Zonal Difference Maps

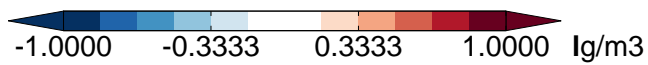
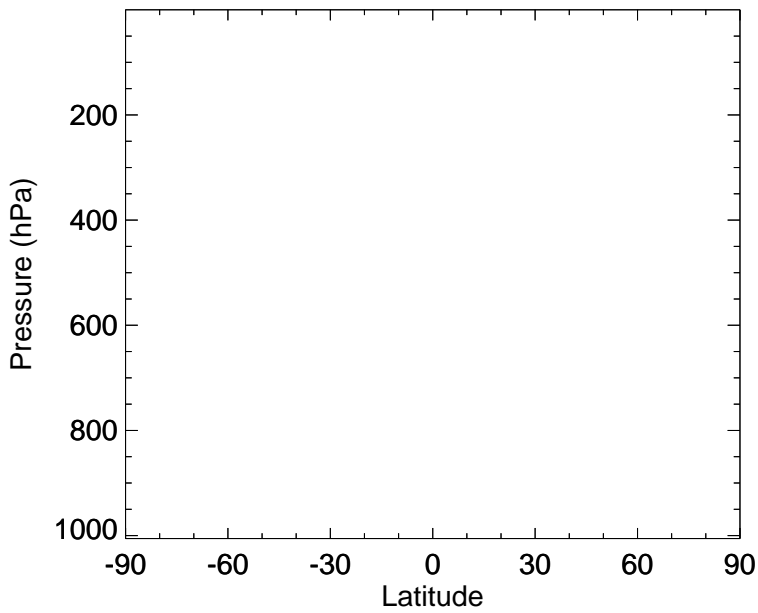
v11-01-public-Run0 - v11-01k-Run0
SALA - Zonal mean abs diff for Apr



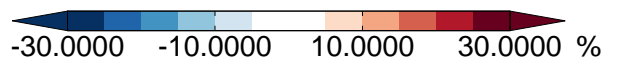
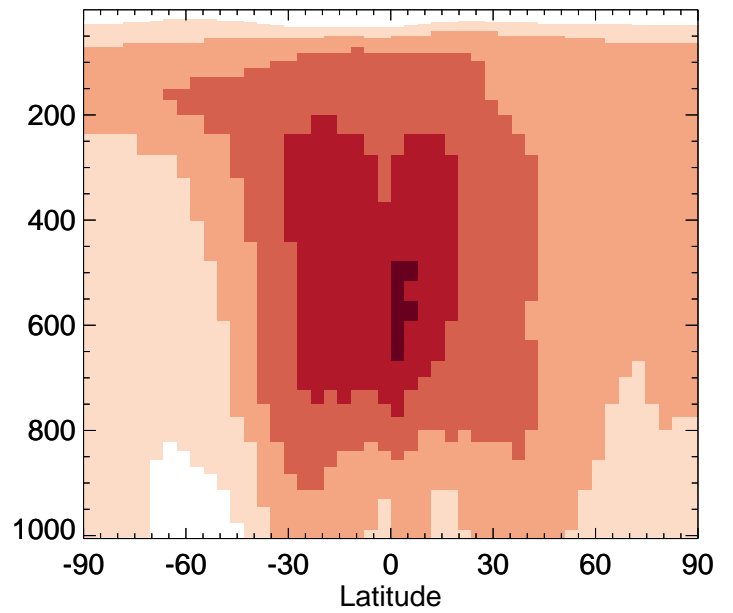
v11-01-public-Run0 / v11-01k-Run0
SALA - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
SALA - Zonal mean abs diff for Apr

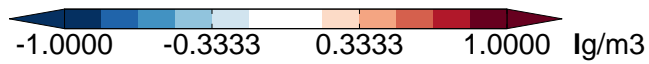


v11-01-public-Run0 / v11-01g-Run0
SALA - Zonal mean % diff for Apr

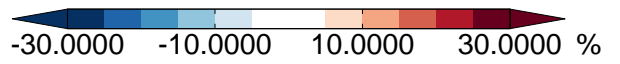
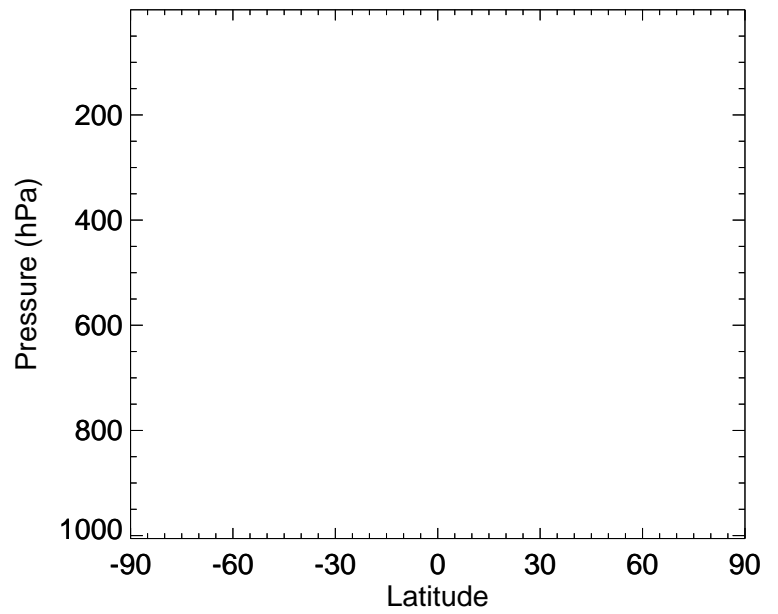


GEOS-Chem Zonal Difference Maps

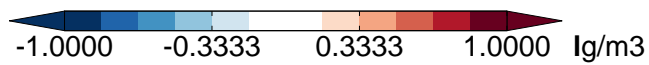
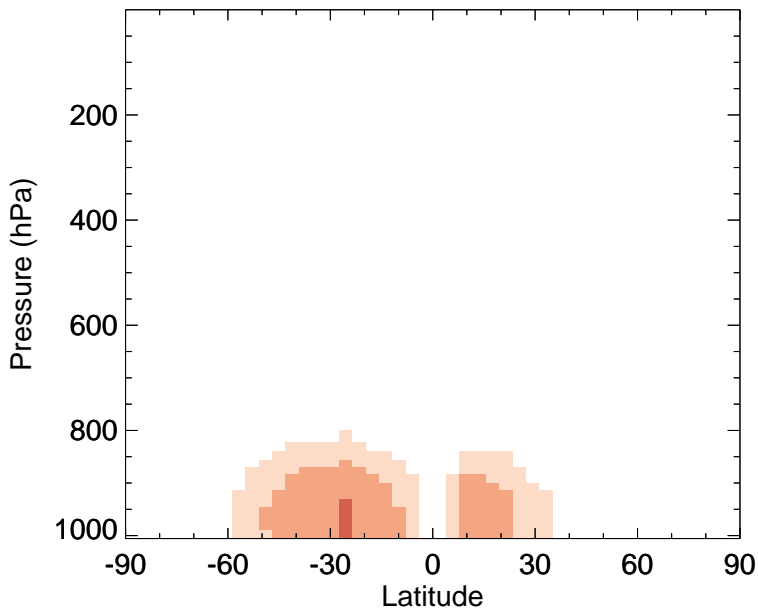
v11-01-public-Run0 - v11-01k-Run0
SALC - Zonal mean abs diff for Apr



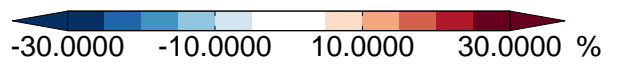
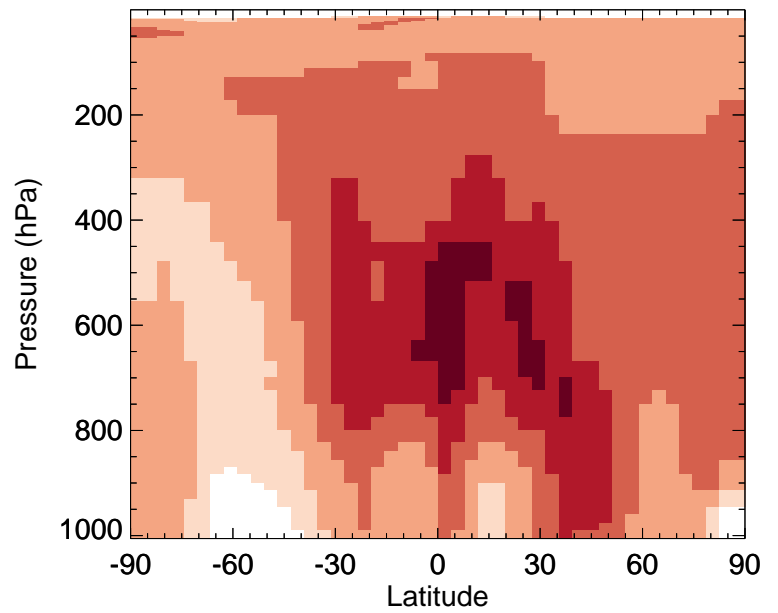
v11-01-public-Run0 / v11-01k-Run0
SALC - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
SALC - Zonal mean abs diff for Apr



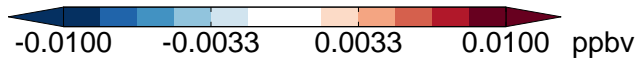
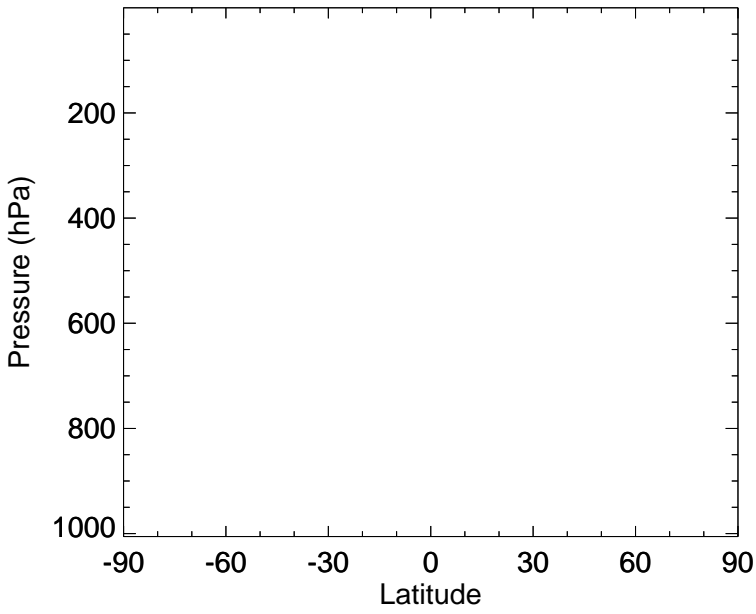
v11-01-public-Run0 / v11-01g-Run0
SALC - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

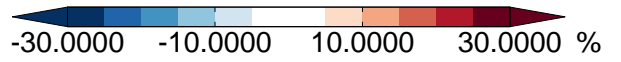
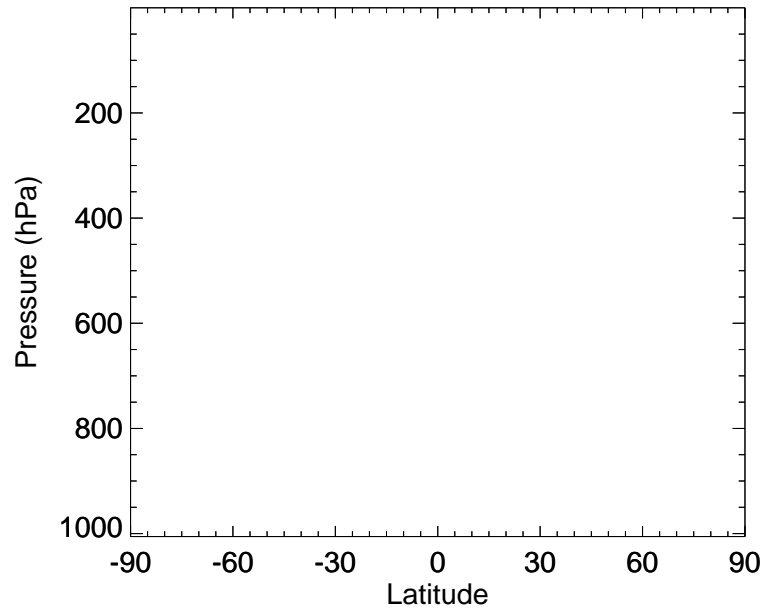
v11-01-public-Run0 - v11-01k-Run0

Br2 - Zonal mean abs diff for Apr



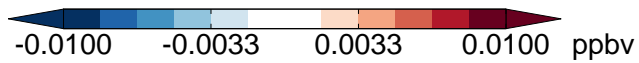
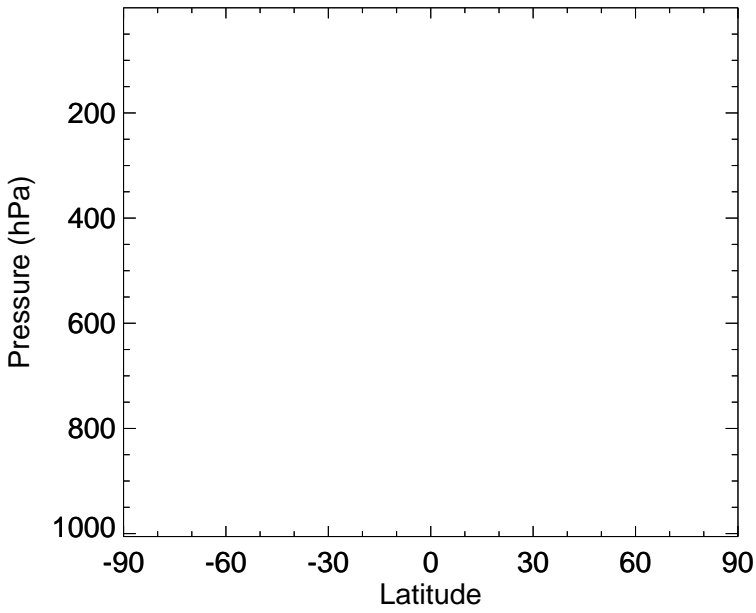
v11-01-public-Run0 / v11-01k-Run0

Br2 - Zonal mean % diff for Apr



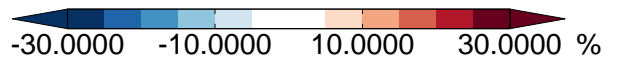
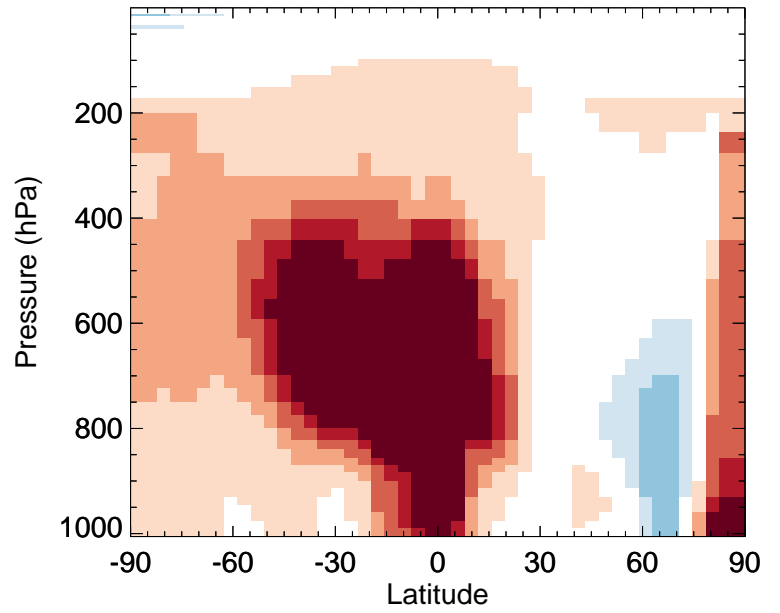
v11-01-public-Run0 - v11-01g-Run0

Br2 - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0

Br2 - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

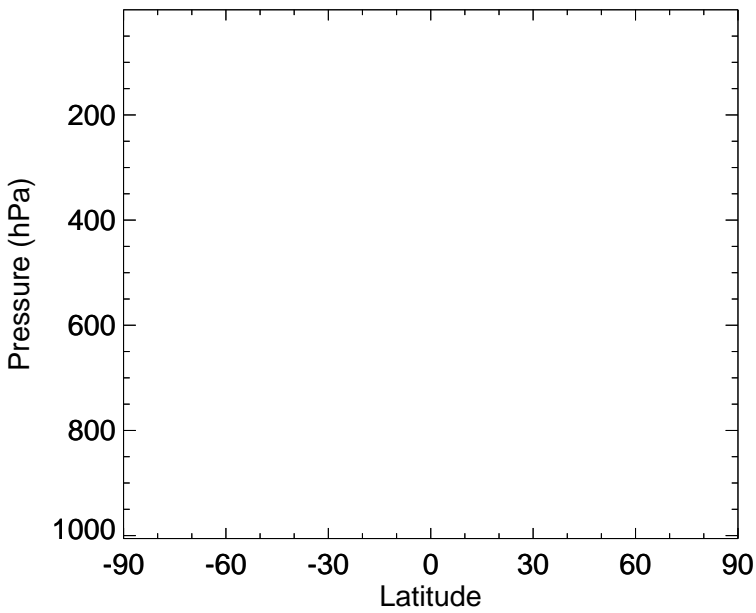
v11-01-public-Run0 - v11-01k-Run0

Br - Zonal mean abs diff for Apr



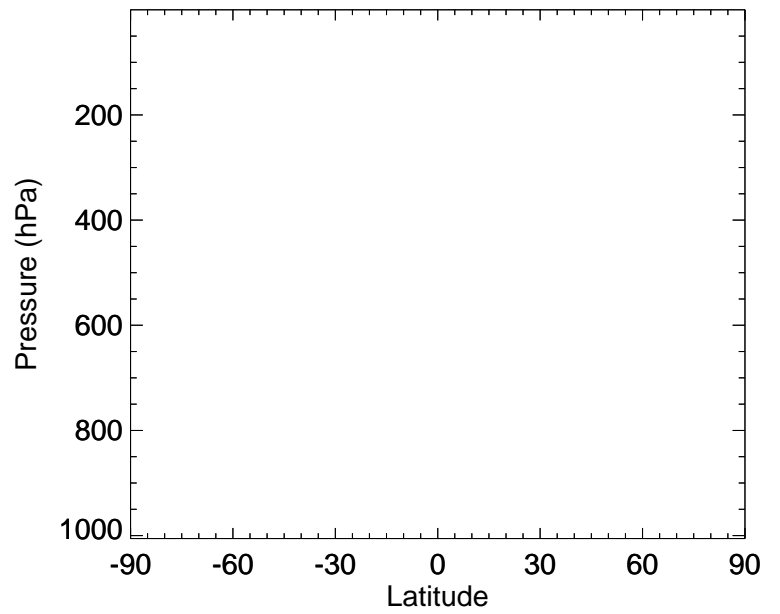
v11-01-public-Run0 - v11-01g-Run0

Br - Zonal mean abs diff for Apr



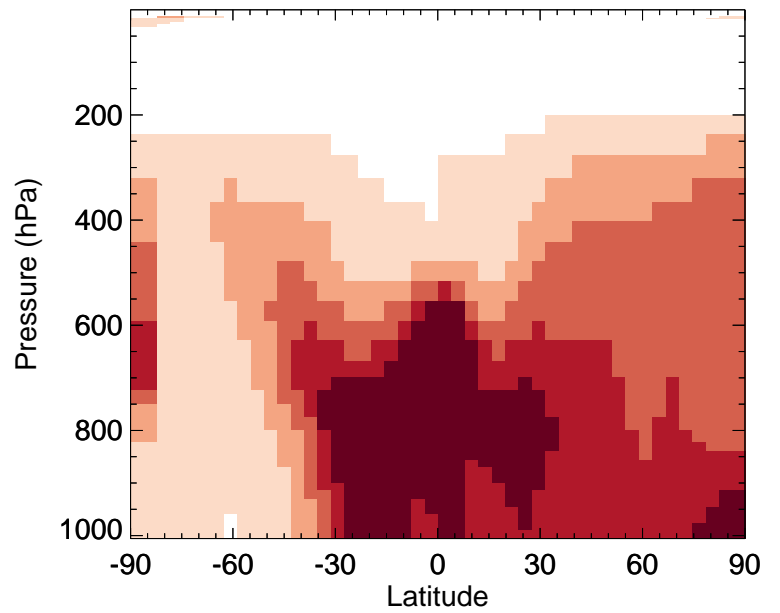
v11-01-public-Run0 / v11-01k-Run0

Br - Zonal mean % diff for Apr



v11-01-public-Run0 / v11-01g-Run0

Br - Zonal mean % diff for Apr



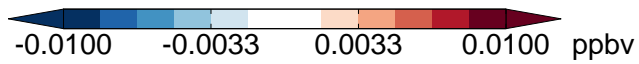
-0.0100 -0.0033 0.0033 0.0100 ppbv

-30.0000 -10.0000 10.0000 30.0000 %

GEOS-Chem Zonal Difference Maps

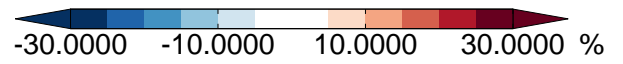
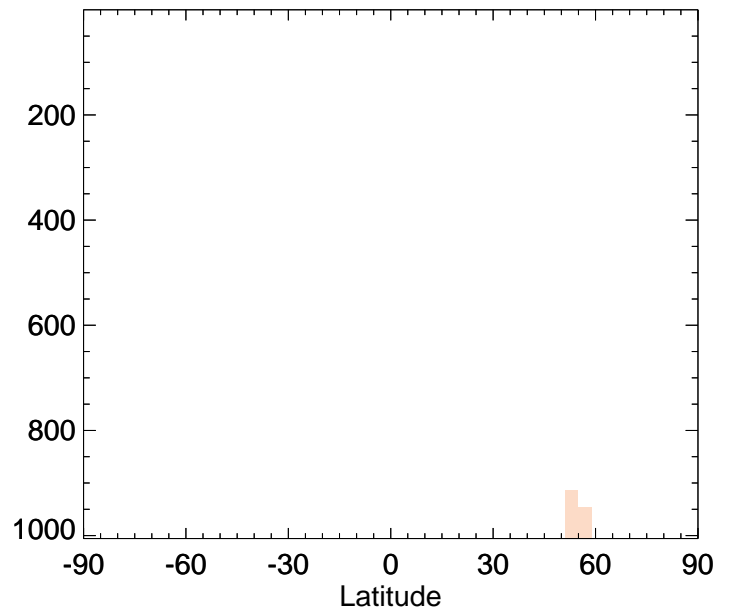
v11-01-public-Run0 - v11-01k-Run0

BrO - Zonal mean abs diff for Apr



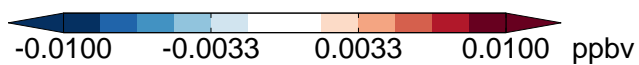
v11-01-public-Run0 / v11-01k-Run0

BrO - Zonal mean % diff for Apr



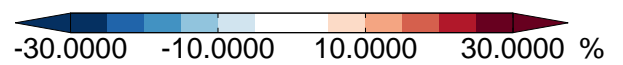
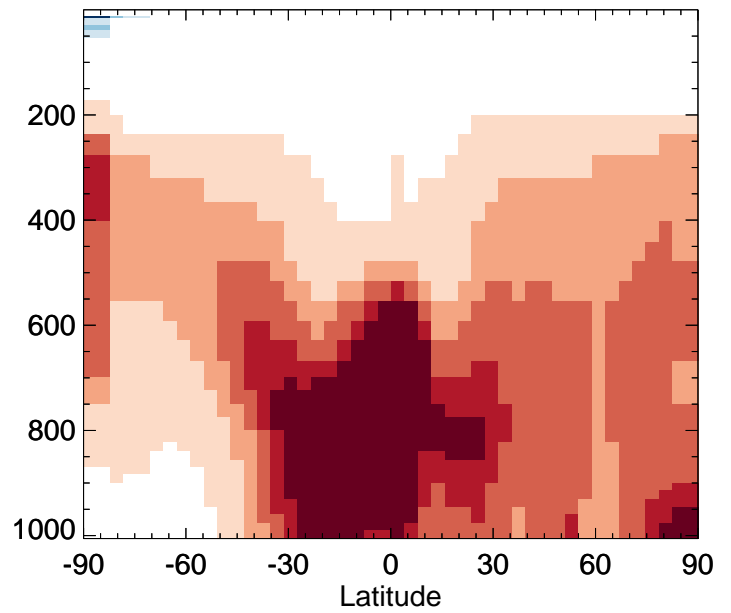
v11-01-public-Run0 - v11-01g-Run0

BrO - Zonal mean abs diff for Apr



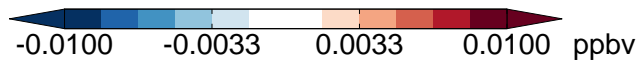
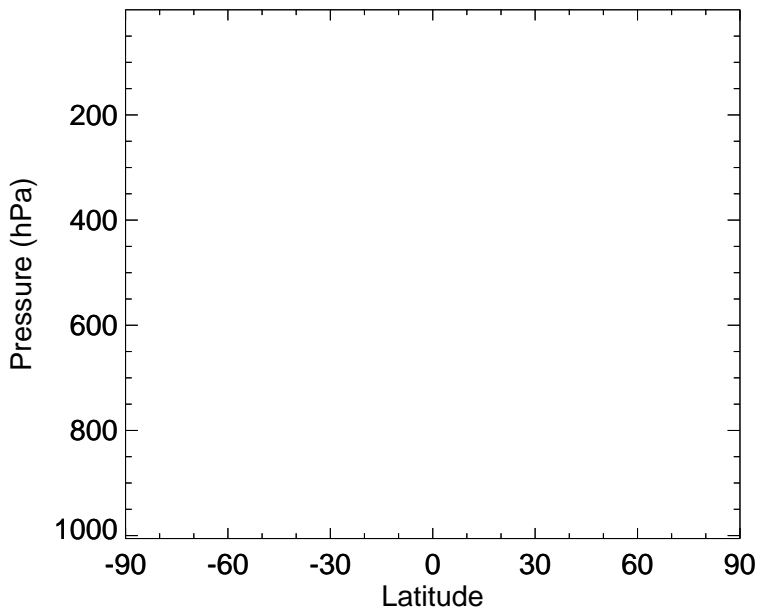
v11-01-public-Run0 / v11-01g-Run0

BrO - Zonal mean % diff for Apr

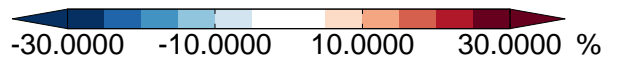
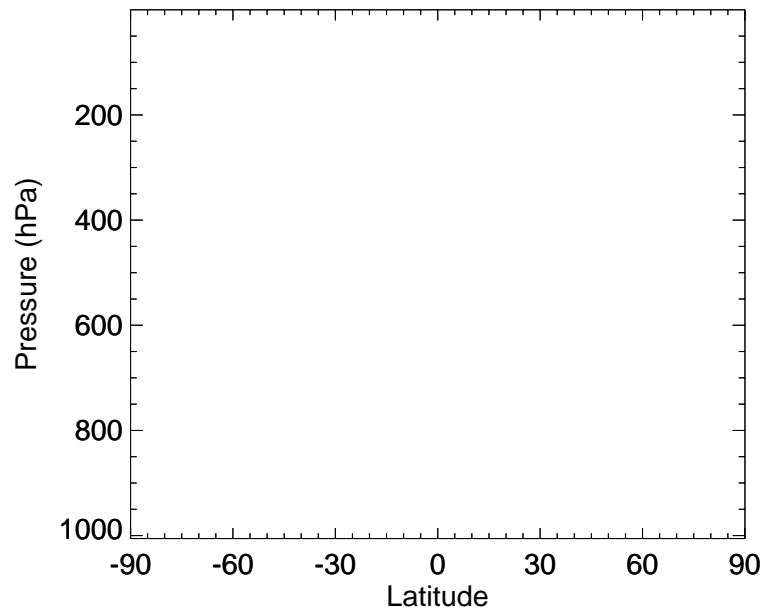


GEOS-Chem Zonal Difference Maps

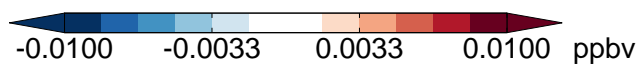
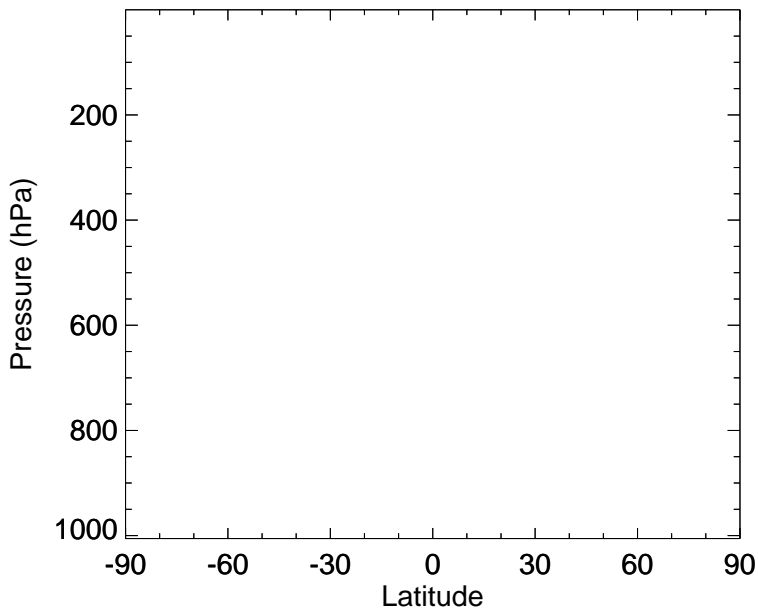
v11-01-public-Run0 - v11-01k-Run0
HOBr - Zonal mean abs diff for Apr



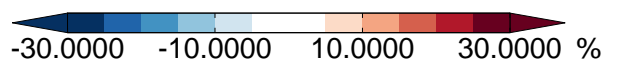
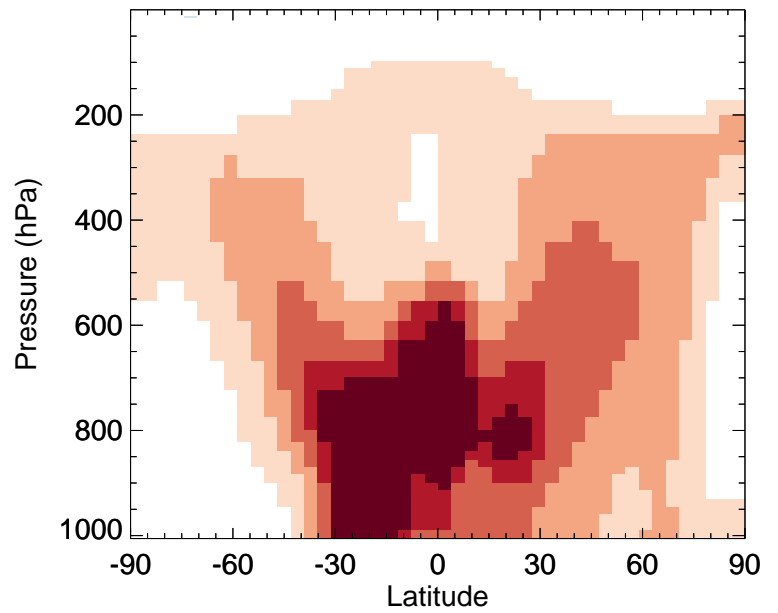
v11-01-public-Run0 / v11-01k-Run0
HOBr - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
HOBr - Zonal mean abs diff for Apr



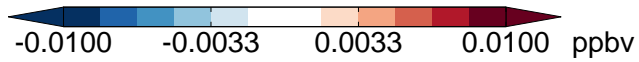
v11-01-public-Run0 / v11-01g-Run0
HOBr - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

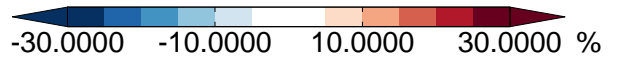
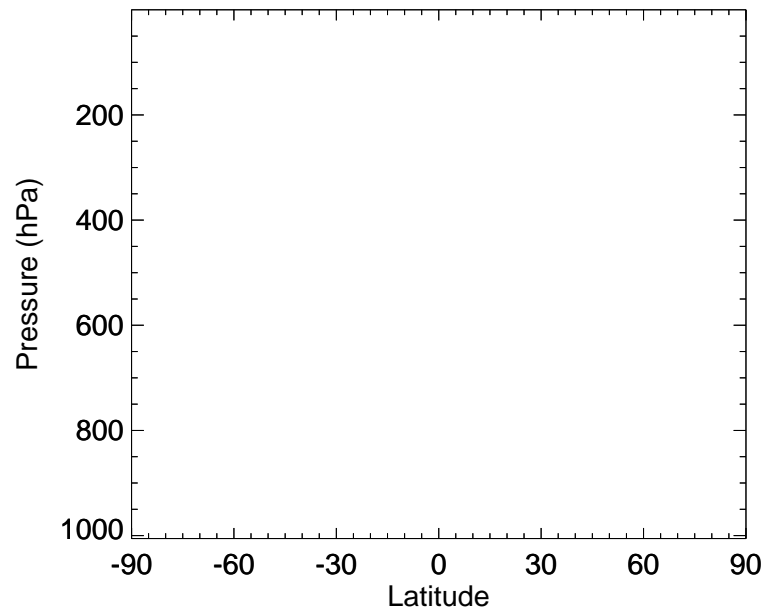
v11-01-public-Run0 - v11-01k-Run0

HBr - Zonal mean abs diff for Apr



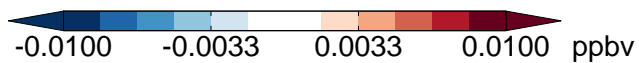
v11-01-public-Run0 / v11-01k-Run0

HBr - Zonal mean % diff for Apr



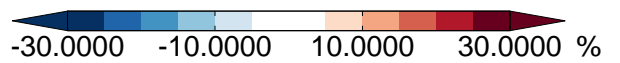
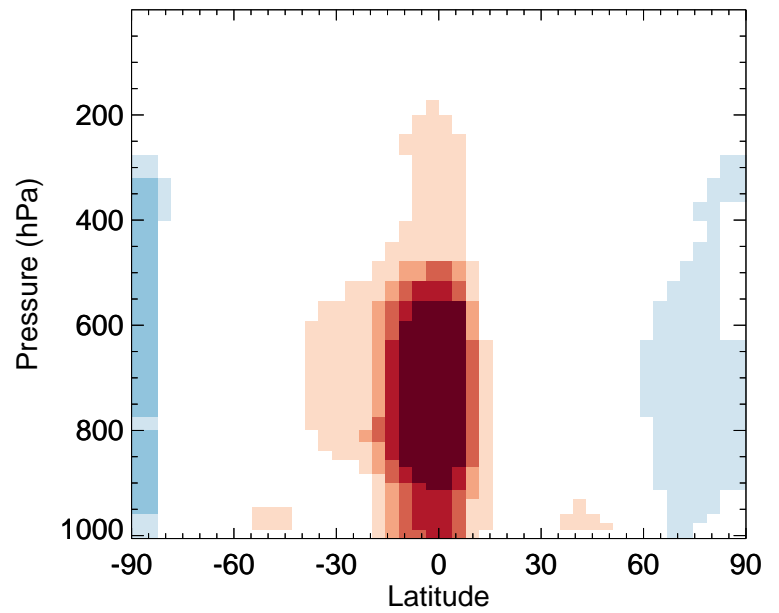
v11-01-public-Run0 - v11-01g-Run0

HBr - Zonal mean abs diff for Apr



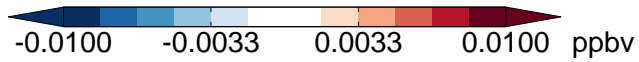
v11-01-public-Run0 / v11-01g-Run0

HBr - Zonal mean % diff for Apr

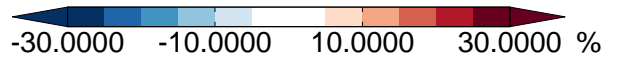
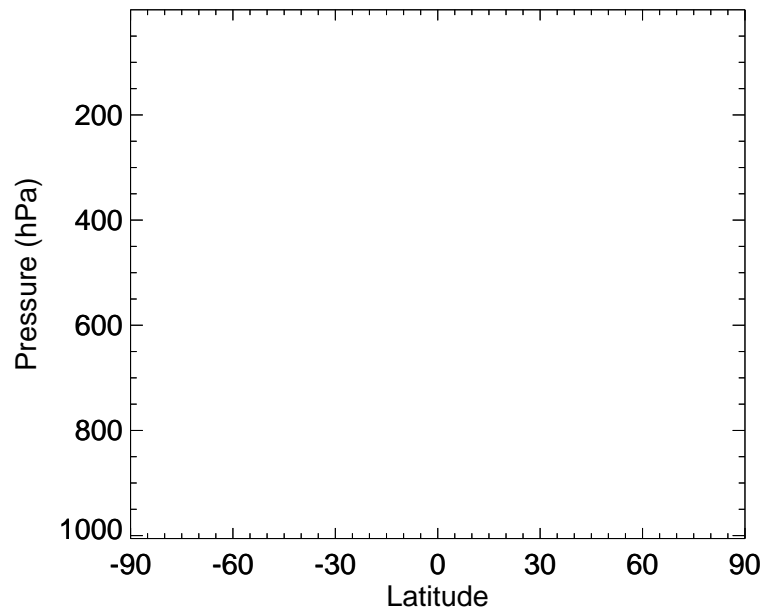


GEOS-Chem Zonal Difference Maps

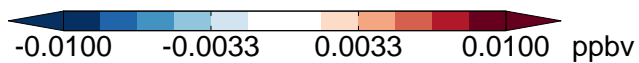
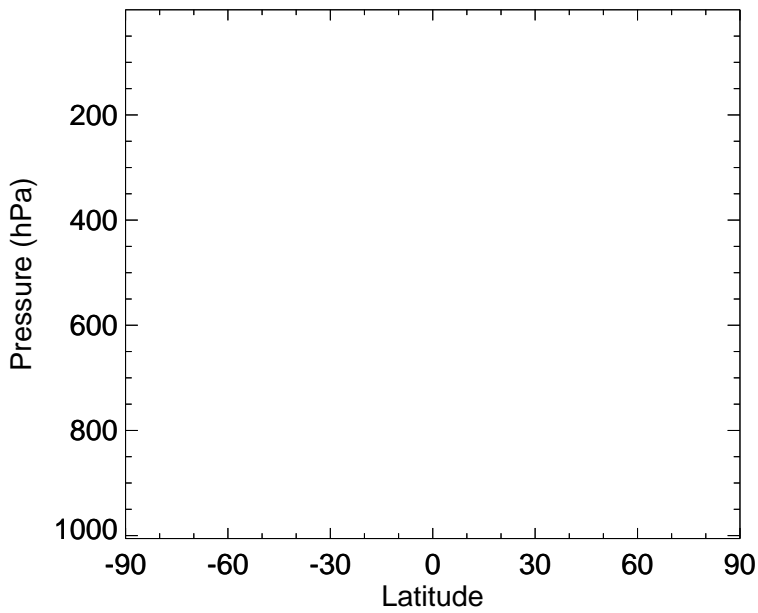
v11-01-public-Run0 - v11-01k-Run0
BrNO2 - Zonal mean abs diff for Apr



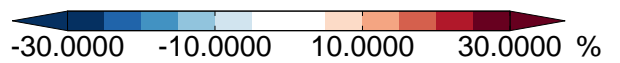
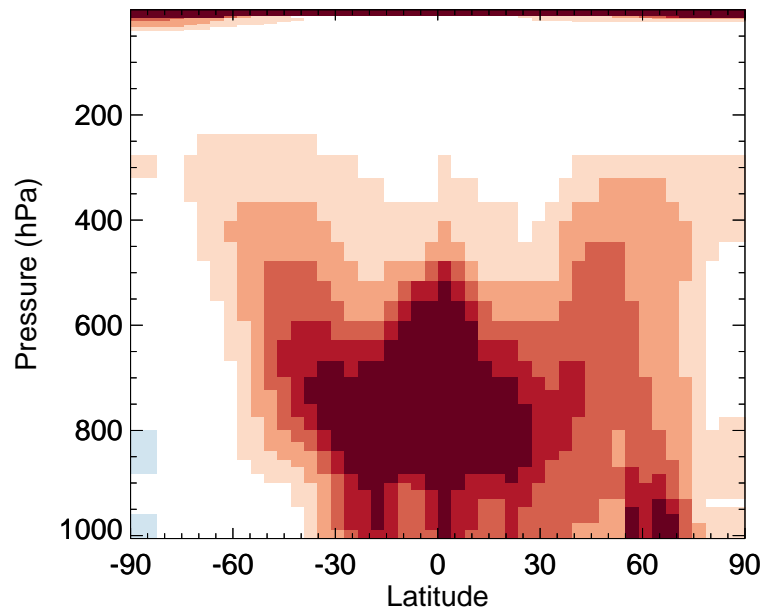
v11-01-public-Run0 / v11-01k-Run0
BrNO2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
BrNO2 - Zonal mean abs diff for Apr

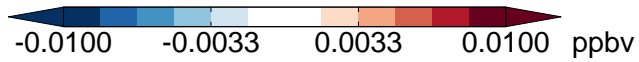
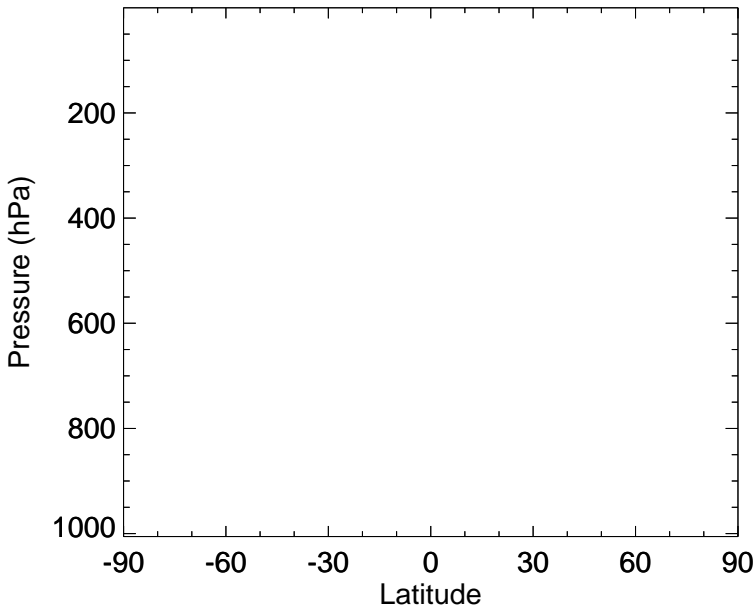


v11-01-public-Run0 / v11-01g-Run0
BrNO2 - Zonal mean % diff for Apr

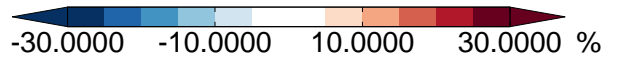
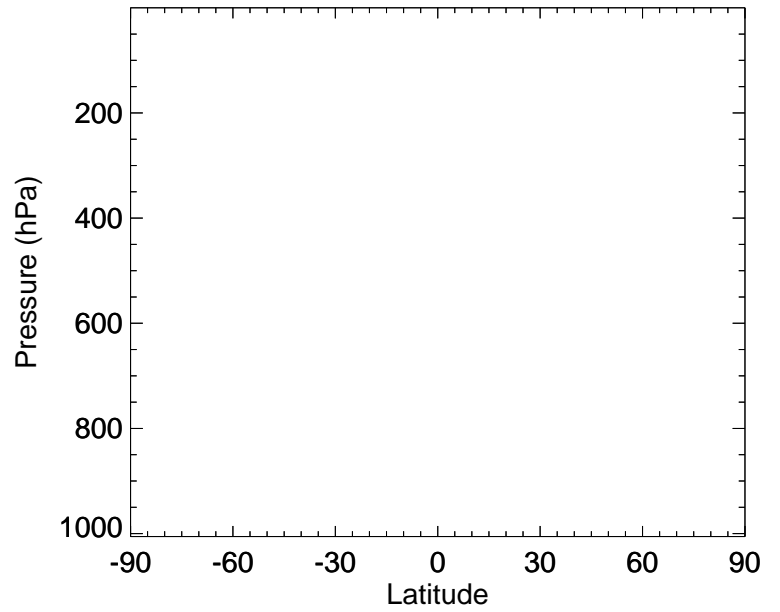


GEOS-Chem Zonal Difference Maps

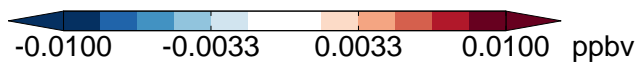
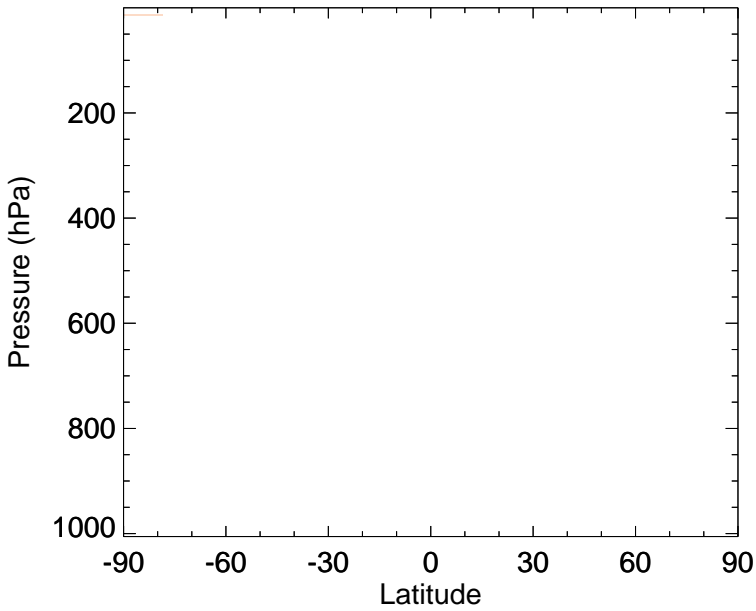
v11-01-public-Run0 - v11-01k-Run0
BrNO3 - Zonal mean abs diff for Apr



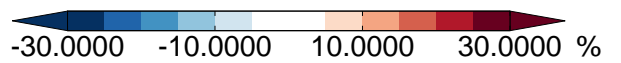
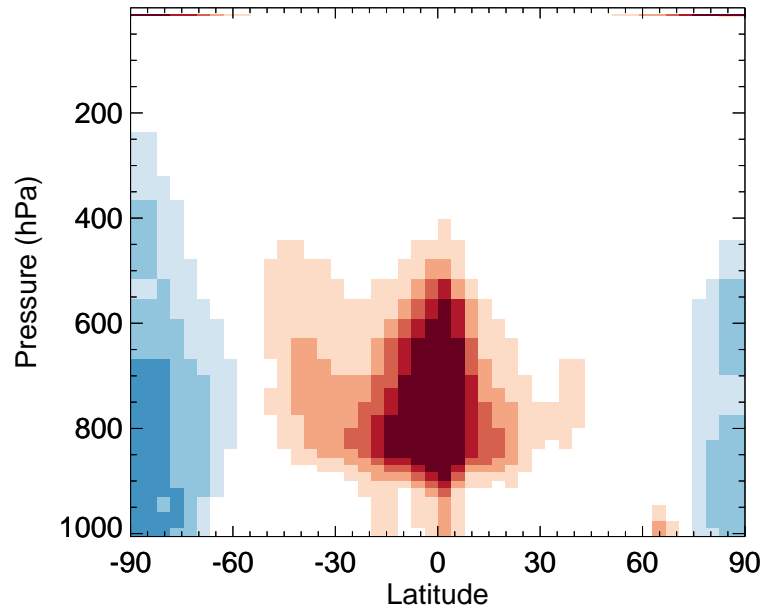
v11-01-public-Run0 / v11-01k-Run0
BrNO3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
BrNO3 - Zonal mean abs diff for Apr

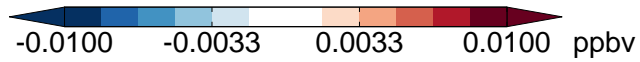
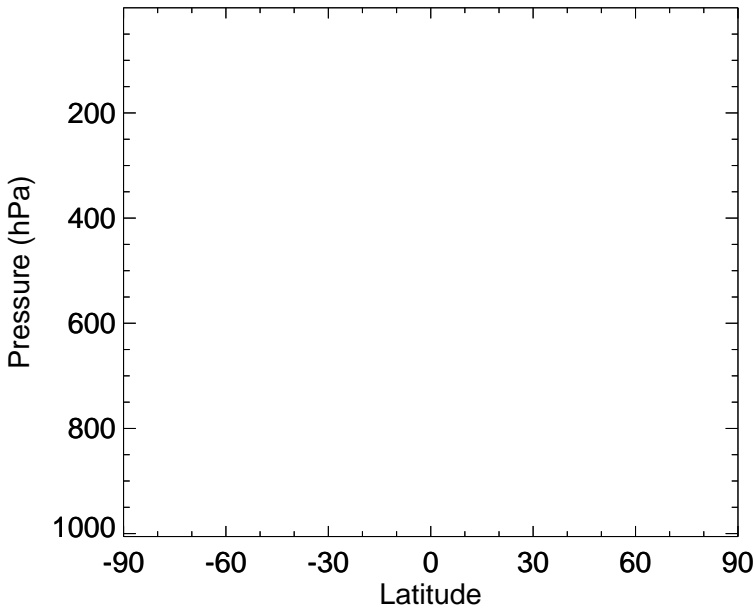


v11-01-public-Run0 / v11-01g-Run0
BrNO3 - Zonal mean % diff for Apr

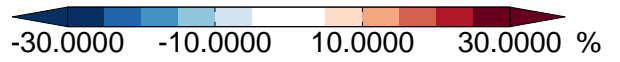
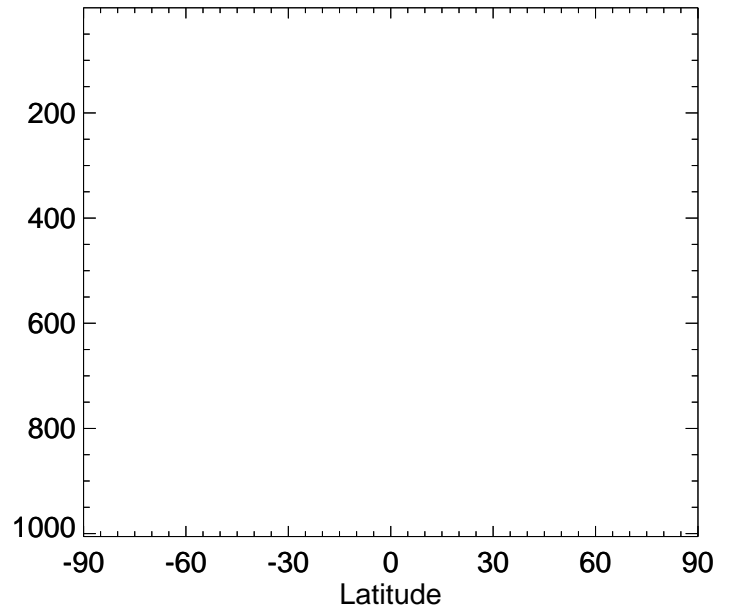


GEOS-Chem Zonal Difference Maps

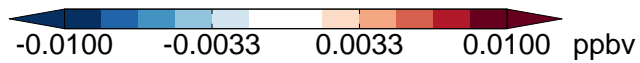
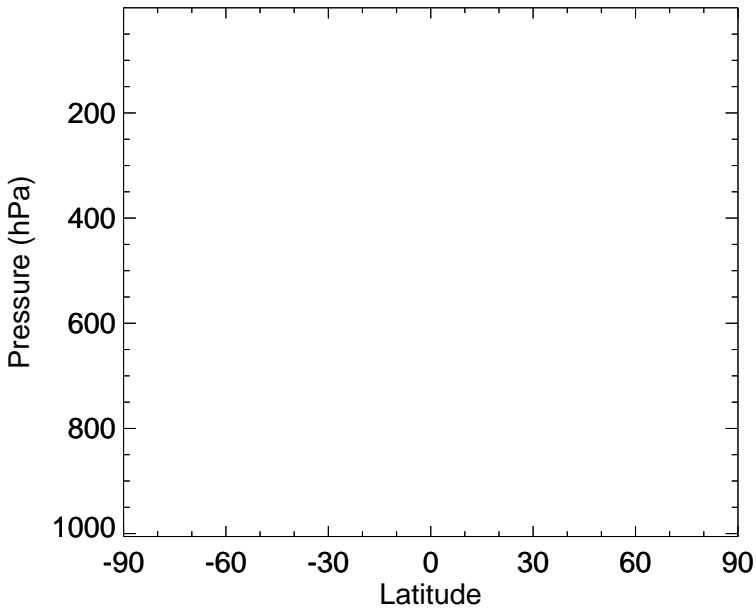
v11-01-public-Run0 - v11-01k-Run0
CHBr3 - Zonal mean abs diff for Apr



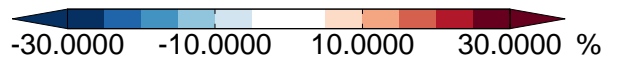
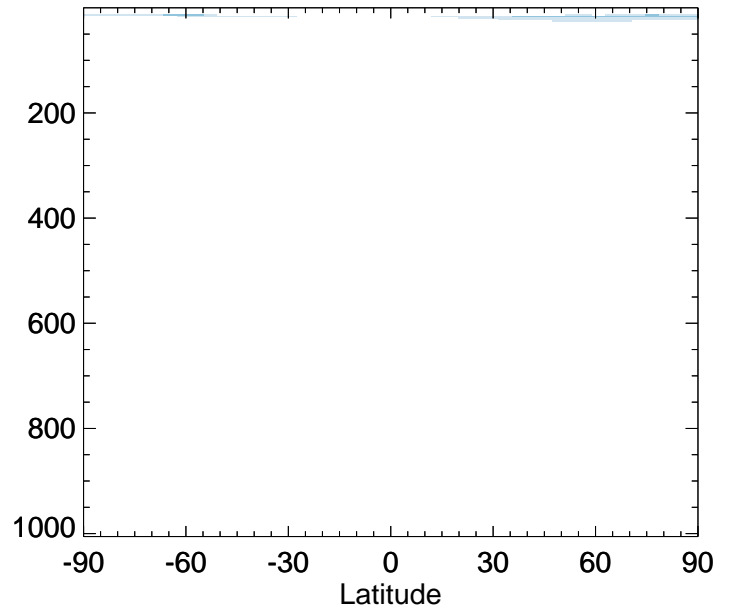
v11-01-public-Run0 / v11-01k-Run0
CHBr3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CHBr3 - Zonal mean abs diff for Apr

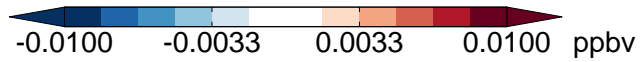
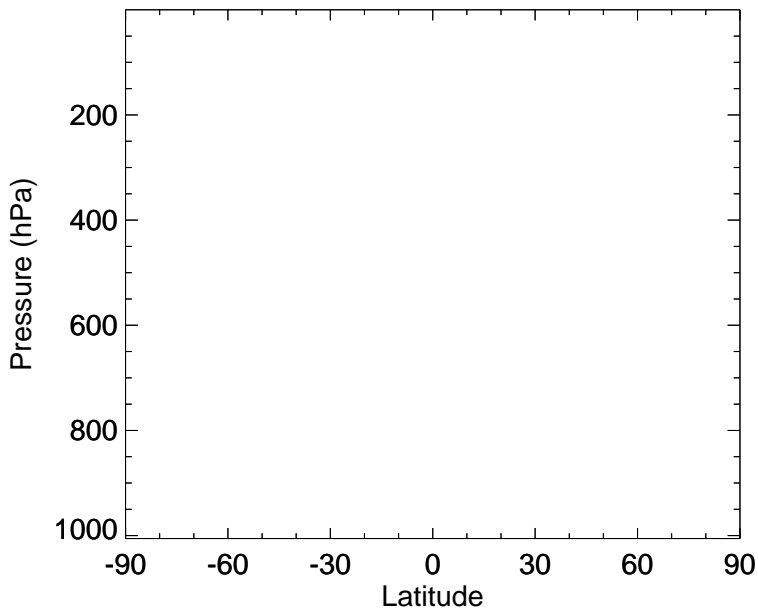


v11-01-public-Run0 / v11-01g-Run0
CHBr3 - Zonal mean % diff for Apr

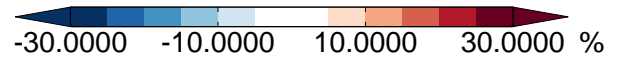
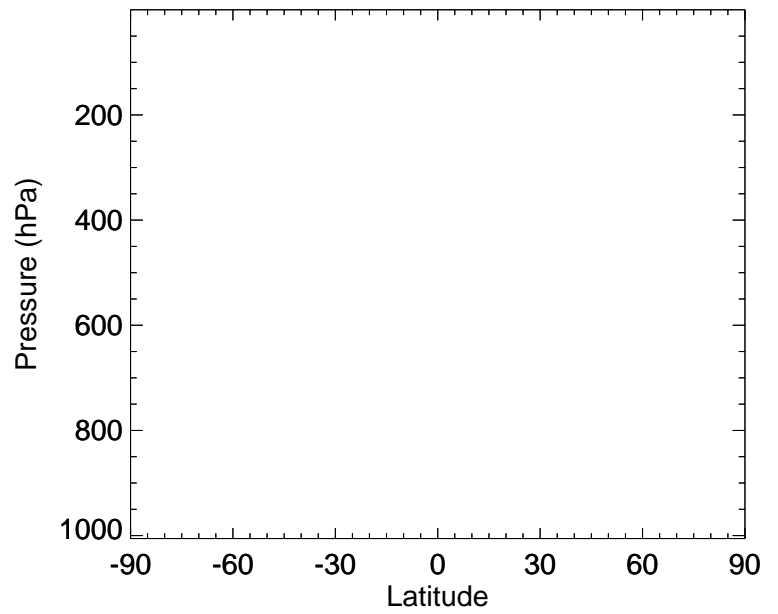


GEOS-Chem Zonal Difference Maps

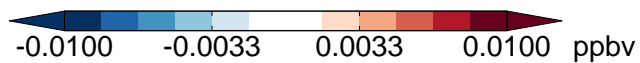
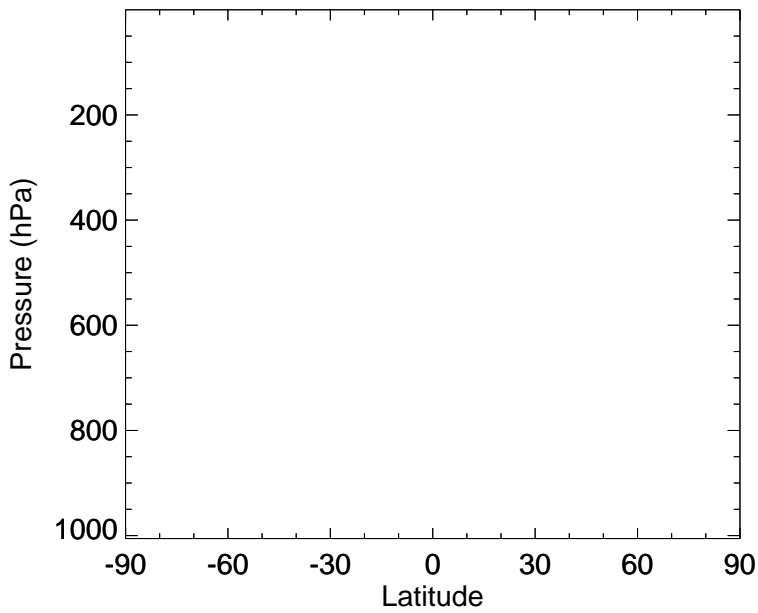
v11-01-public-Run0 - v11-01k-Run0
CH₂Br₂ - Zonal mean abs diff for Apr



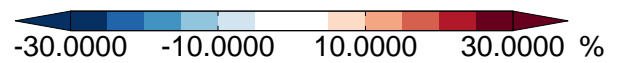
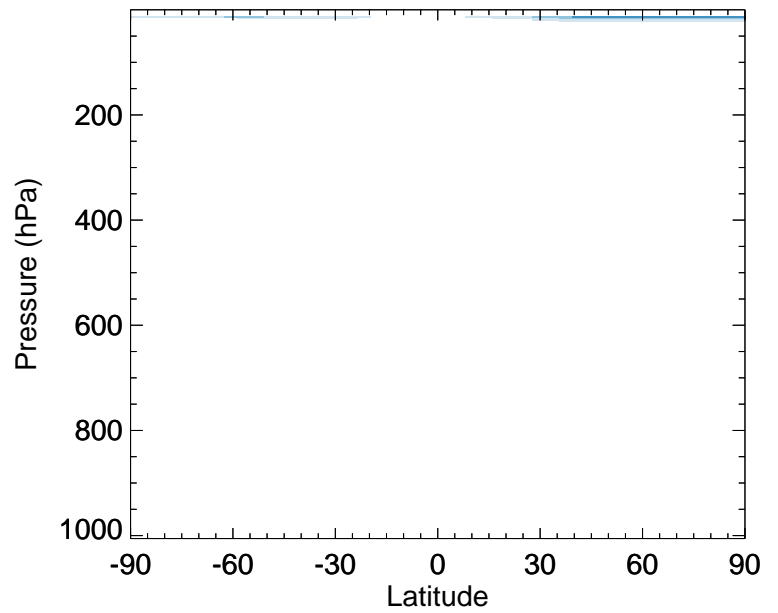
v11-01-public-Run0 / v11-01k-Run0
CH₂Br₂ - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CH₂Br₂ - Zonal mean abs diff for Apr

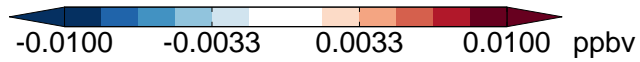
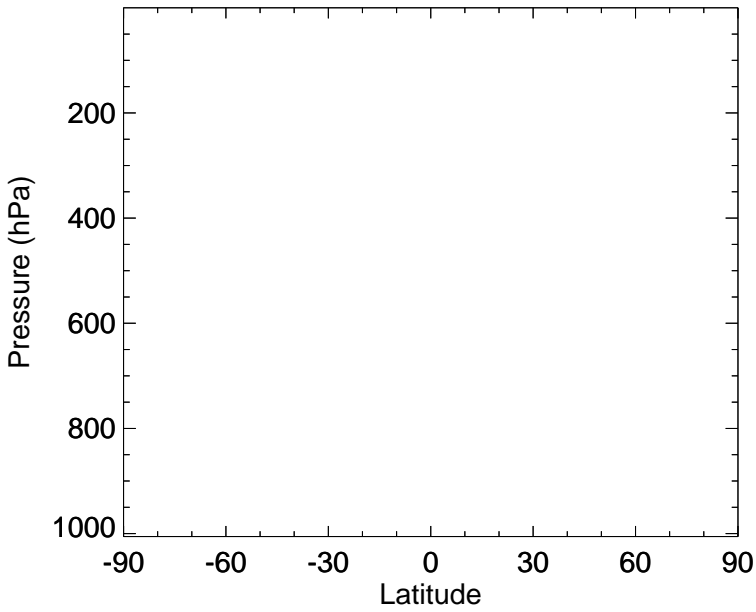


v11-01-public-Run0 / v11-01g-Run0
CH₂Br₂ - Zonal mean % diff for Apr

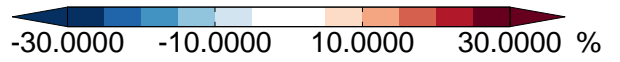
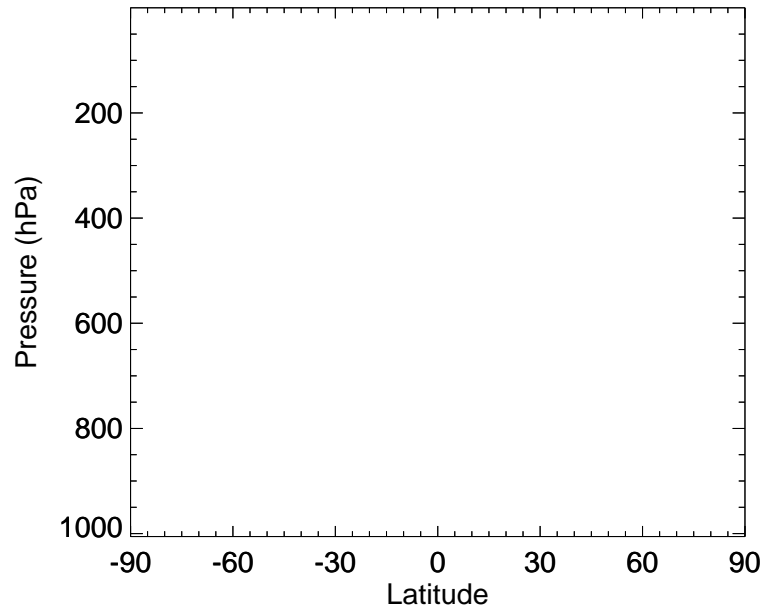


GEOS-Chem Zonal Difference Maps

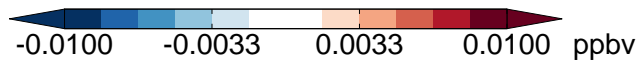
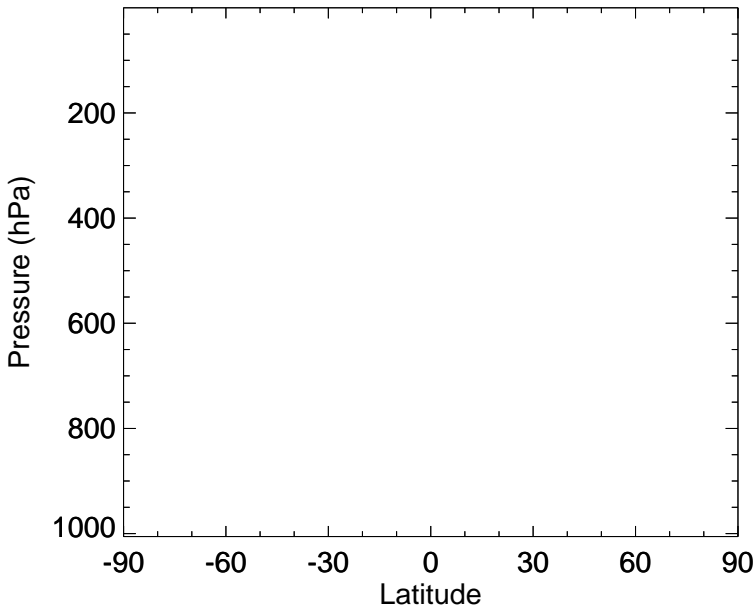
v11-01-public-Run0 - v11-01k-Run0
CH3Br - Zonal mean abs diff for Apr



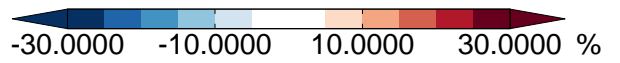
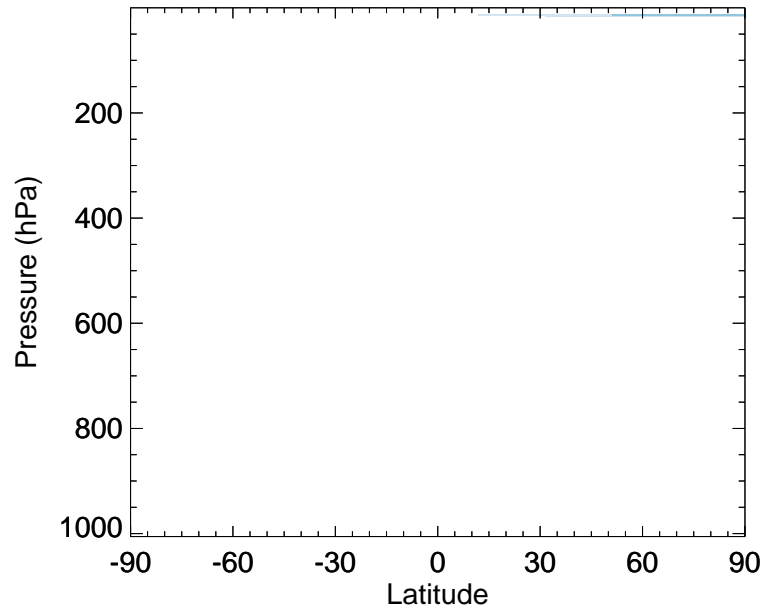
v11-01-public-Run0 / v11-01k-Run0
CH3Br - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CH3Br - Zonal mean abs diff for Apr

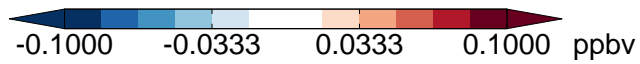
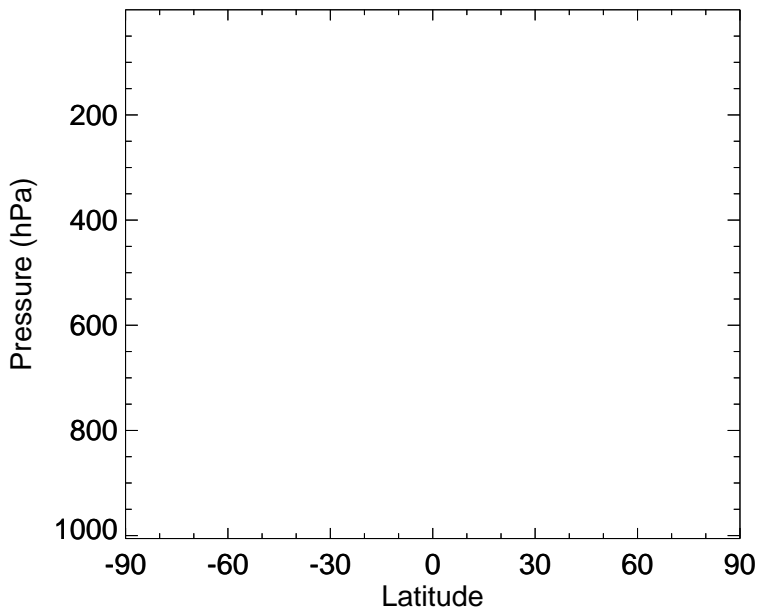


v11-01-public-Run0 / v11-01g-Run0
CH3Br - Zonal mean % diff for Apr

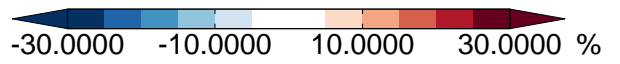
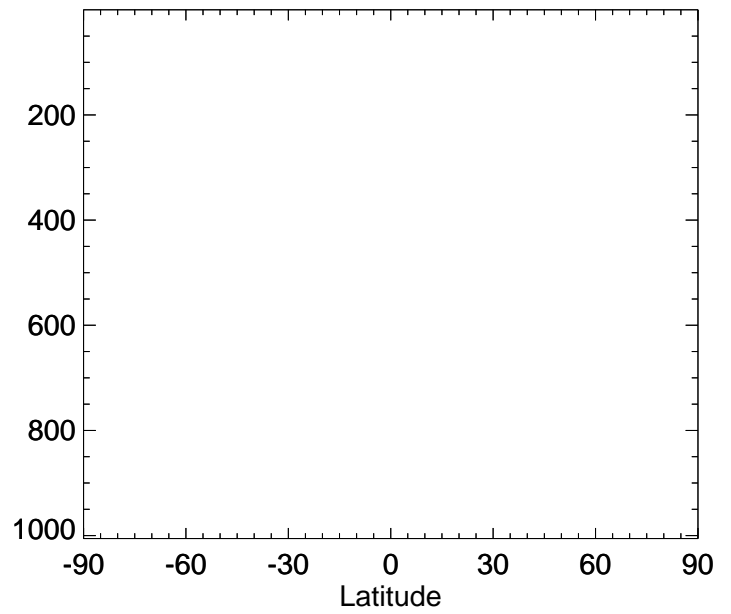


GEOS-Chem Zonal Difference Maps

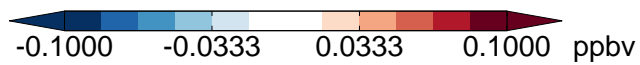
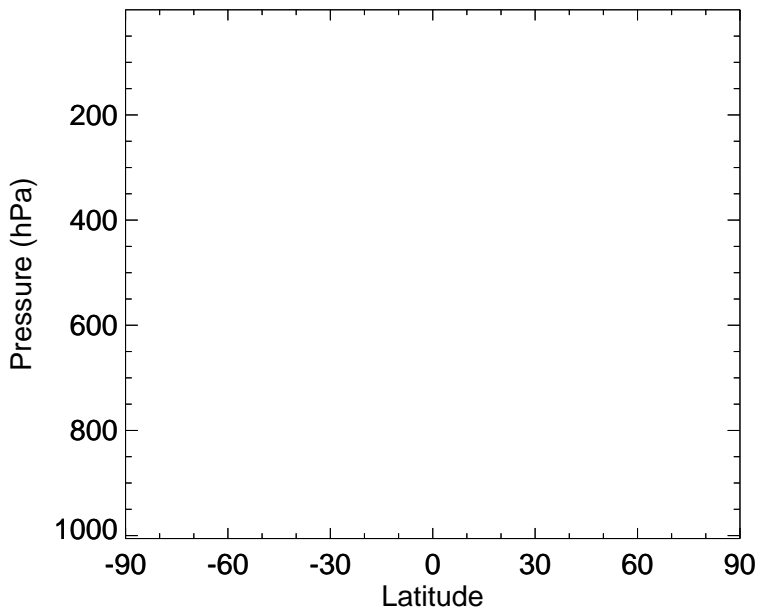
v11-01-public-Run0 - v11-01k-Run0
MPN - Zonal mean abs diff for Apr



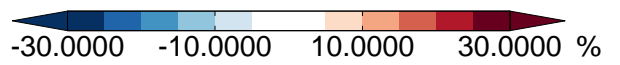
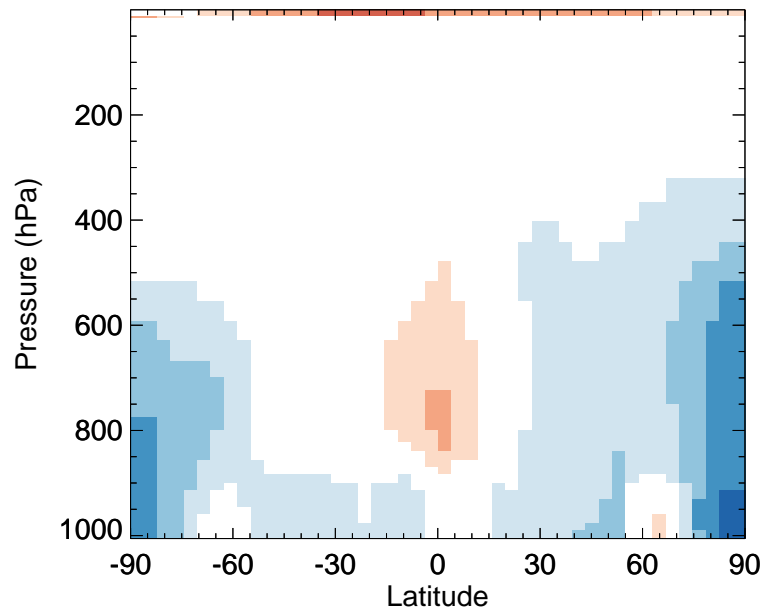
v11-01-public-Run0 / v11-01k-Run0
MPN - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
MPN - Zonal mean abs diff for Apr

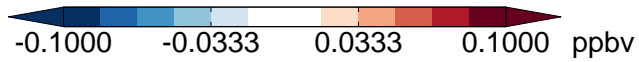


v11-01-public-Run0 / v11-01g-Run0
MPN - Zonal mean % diff for Apr

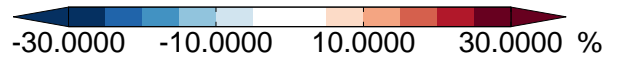
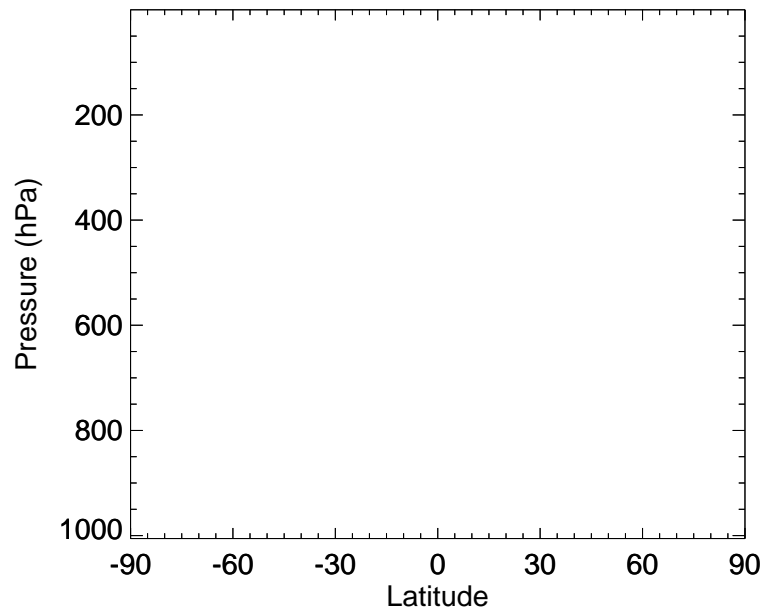


GEOS-Chem Zonal Difference Maps

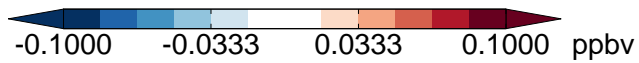
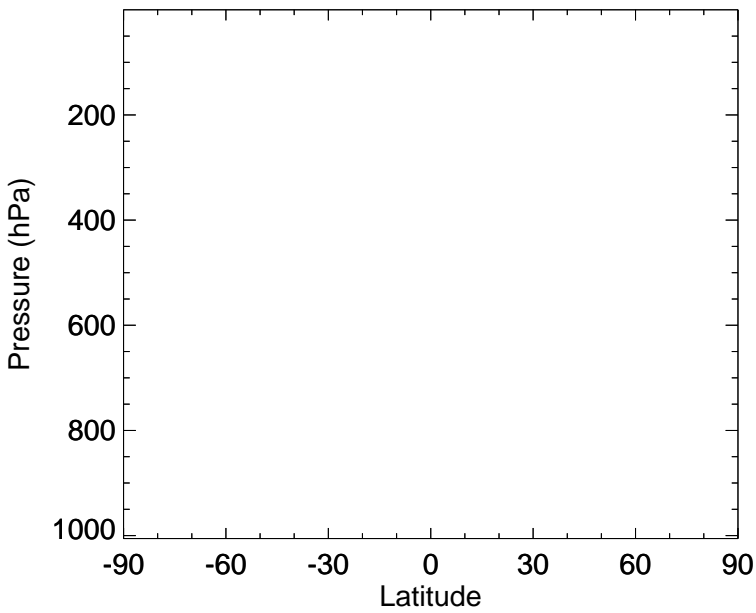
v11-01-public-Run0 - v11-01k-Run0
ISOPND - Zonal mean abs diff for Apr



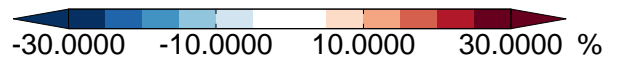
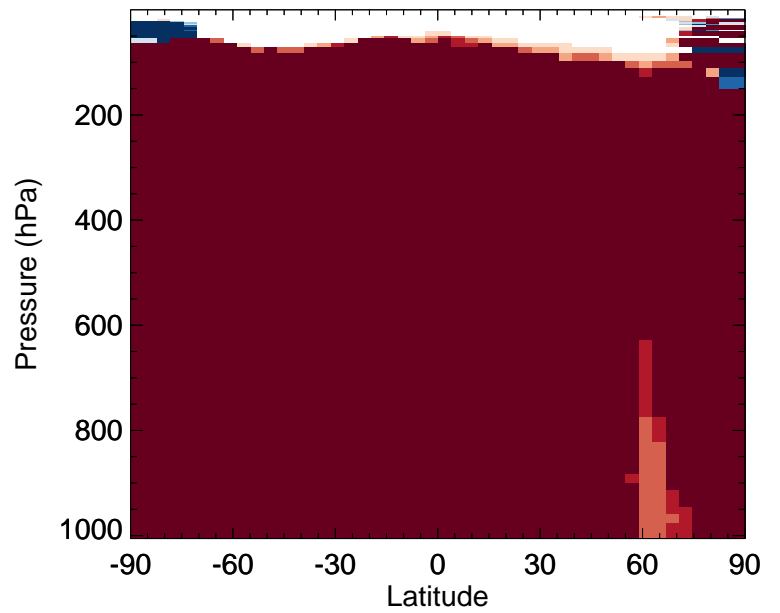
v11-01-public-Run0 / v11-01k-Run0
ISOPND - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ISOPND - Zonal mean abs diff for Apr

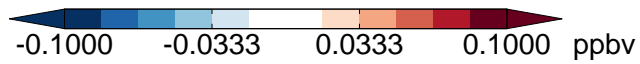
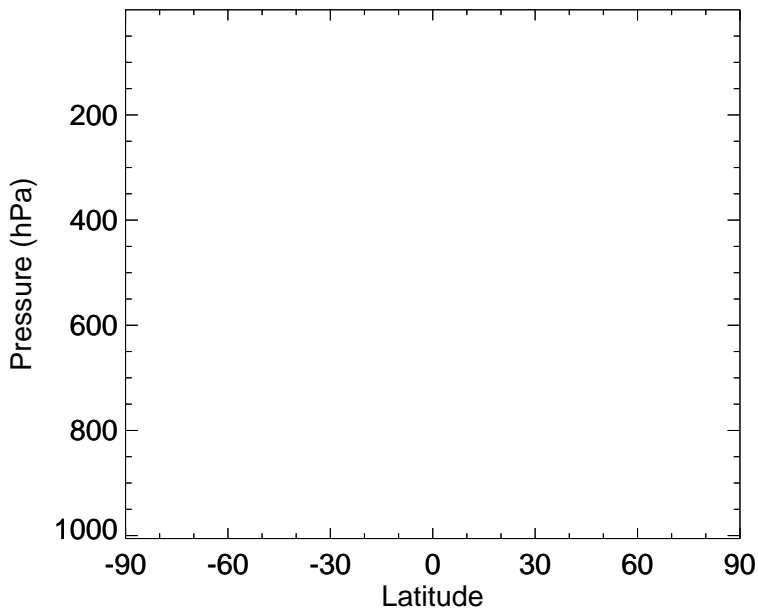


v11-01-public-Run0 / v11-01g-Run0
ISOPND - Zonal mean % diff for Apr

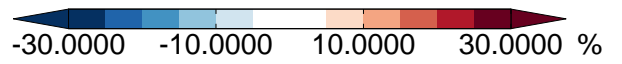
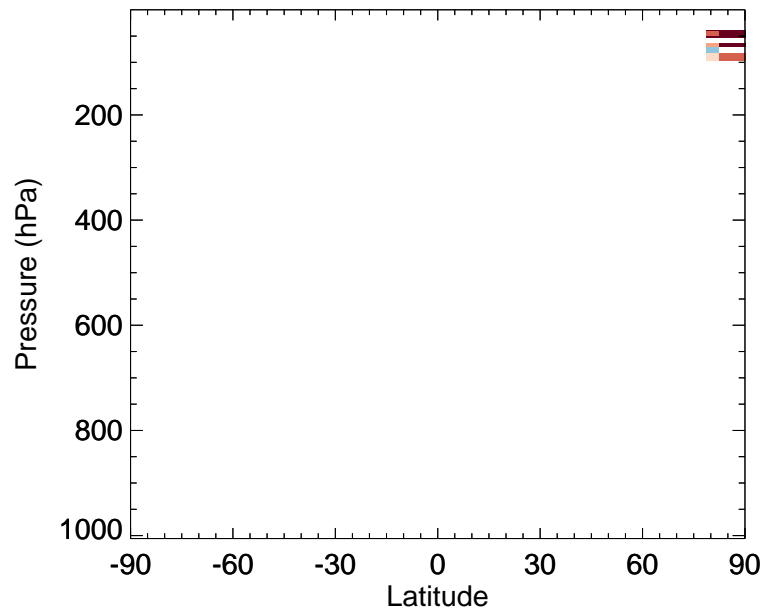


GEOS-Chem Zonal Difference Maps

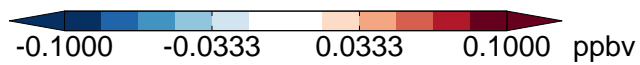
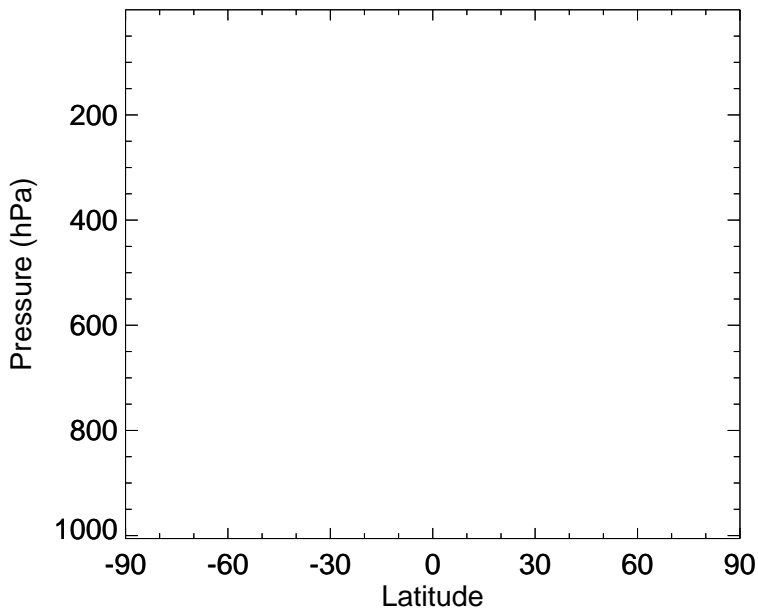
v11-01-public-Run0 - v11-01k-Run0
ISOPNB - Zonal mean abs diff for Apr



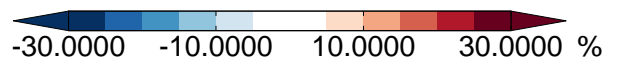
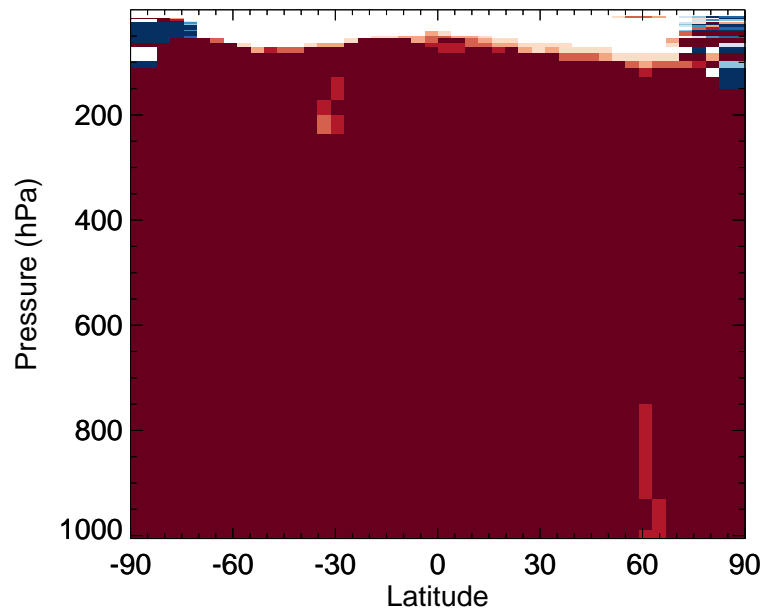
v11-01-public-Run0 / v11-01k-Run0
ISOPNB - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ISOPNB - Zonal mean abs diff for Apr

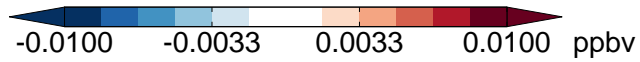


v11-01-public-Run0 / v11-01g-Run0
ISOPNB - Zonal mean % diff for Apr

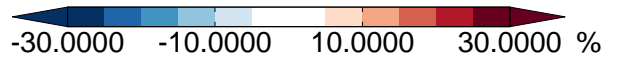
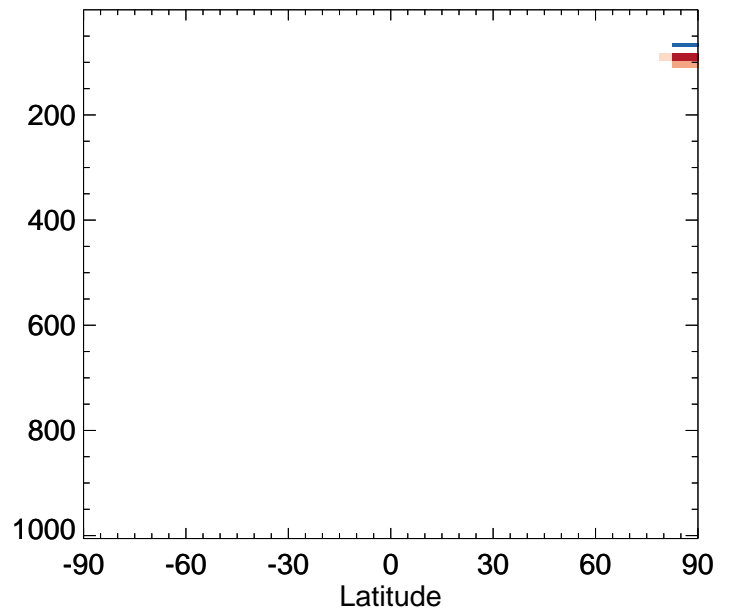


GEOS-Chem Zonal Difference Maps

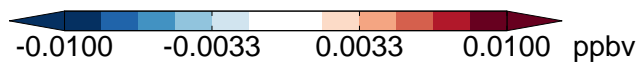
v11-01-public-Run0 - v11-01k-Run0
MOBA - Zonal mean abs diff for Apr



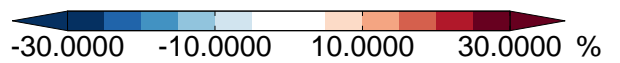
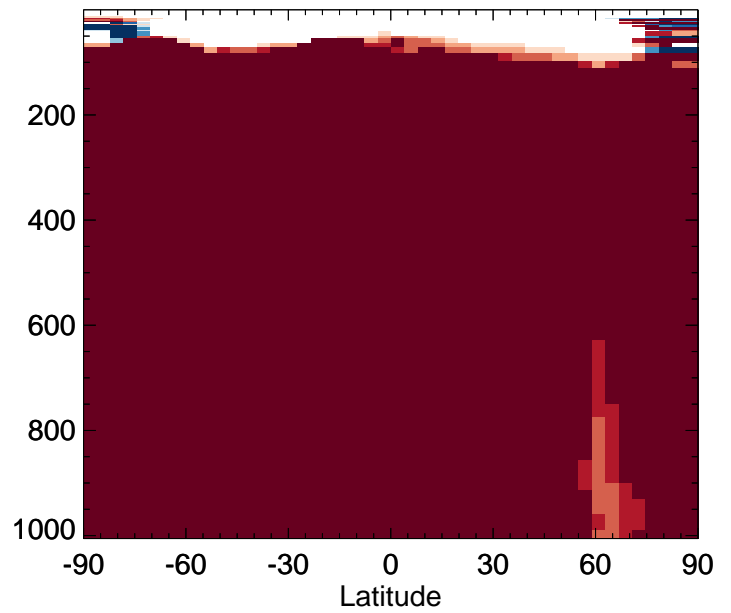
v11-01-public-Run0 / v11-01k-Run0
MOBA - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
MOBA - Zonal mean abs diff for Apr

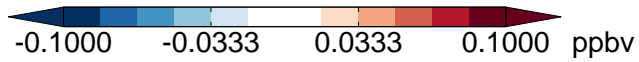


v11-01-public-Run0 / v11-01g-Run0
MOBA - Zonal mean % diff for Apr

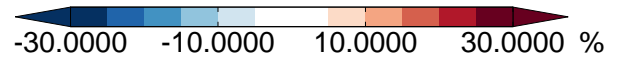
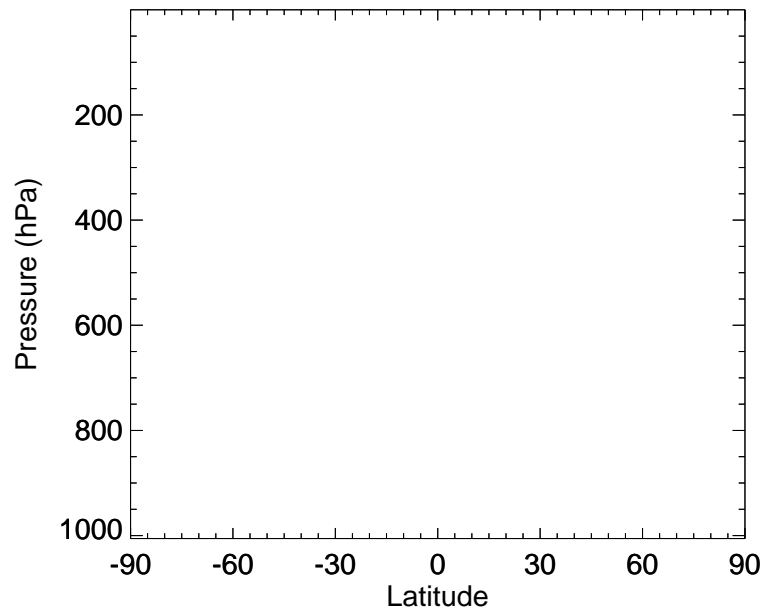


GEOS-Chem Zonal Difference Maps

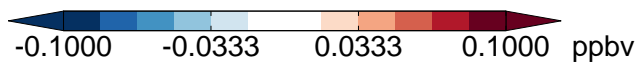
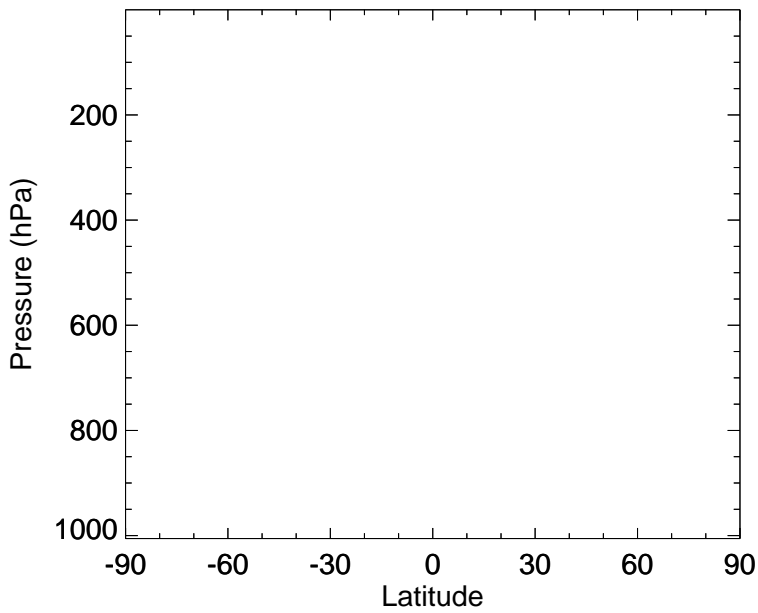
v11-01-public-Run0 - v11-01k-Run0
PROPNN - Zonal mean abs diff for Apr



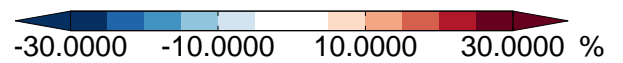
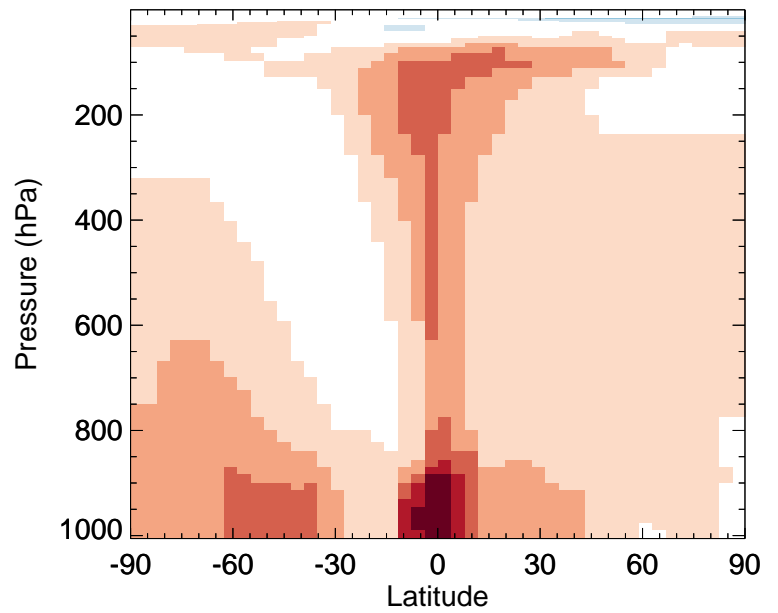
v11-01-public-Run0 / v11-01k-Run0
PROPNN - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
PROPNN - Zonal mean abs diff for Apr

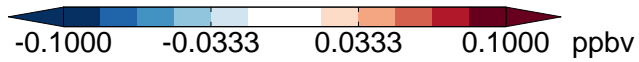
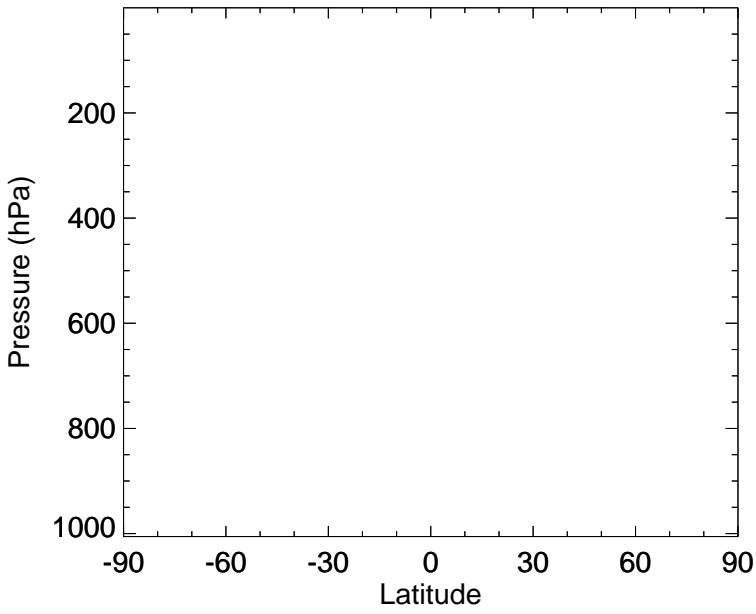


v11-01-public-Run0 / v11-01g-Run0
PROPNN - Zonal mean % diff for Apr

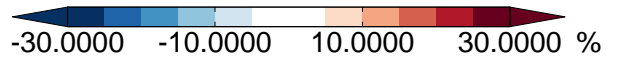
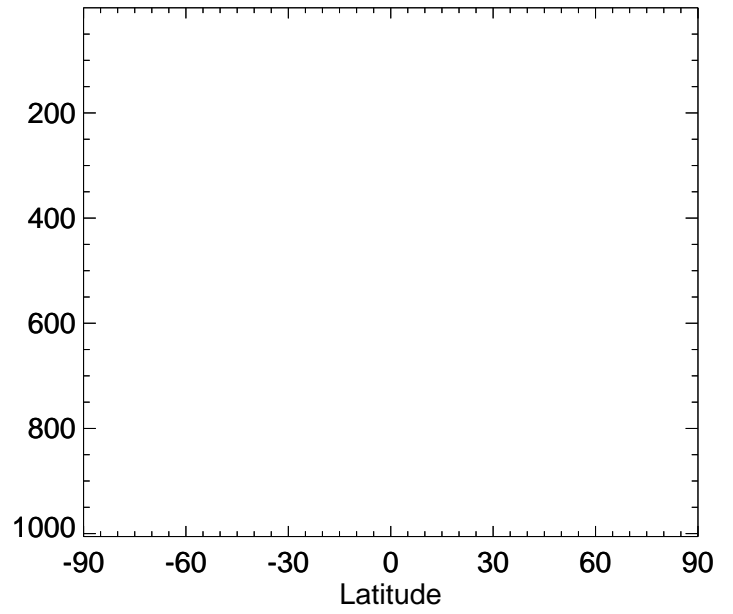


GEOS-Chem Zonal Difference Maps

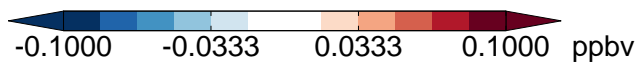
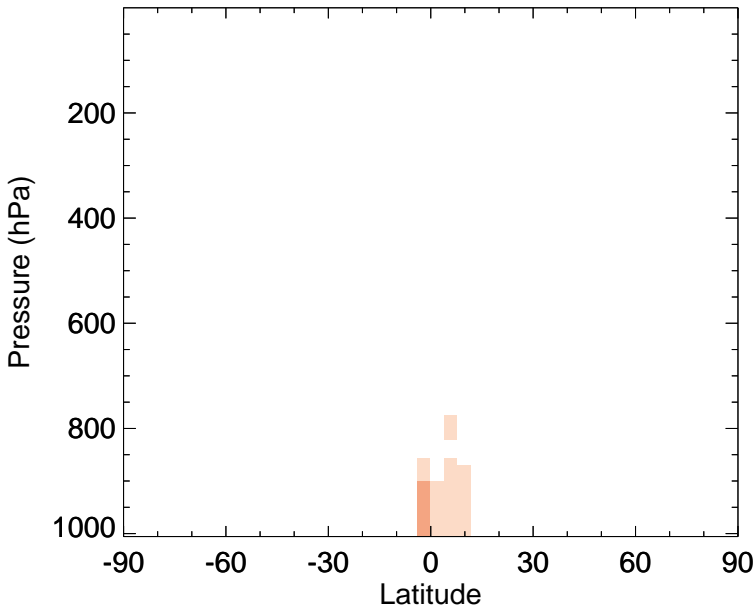
v11-01-public-Run0 - v11-01k-Run0
HAC - Zonal mean abs diff for Apr



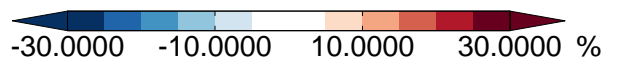
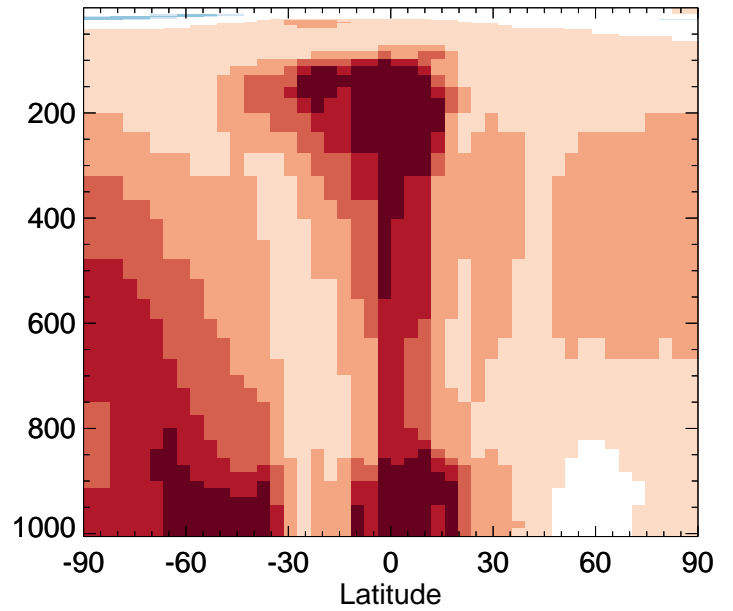
v11-01-public-Run0 / v11-01k-Run0
HAC - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
HAC - Zonal mean abs diff for Apr

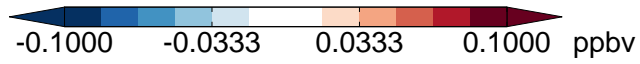
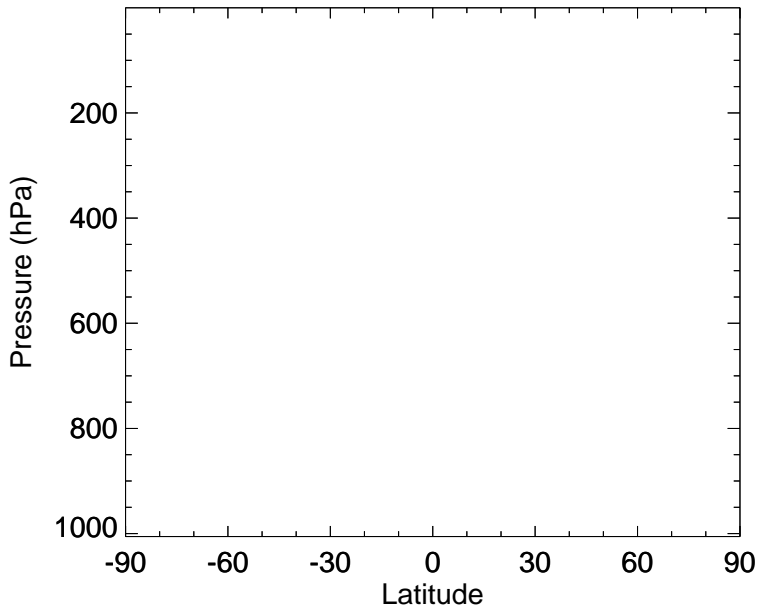


v11-01-public-Run0 / v11-01g-Run0
HAC - Zonal mean % diff for Apr

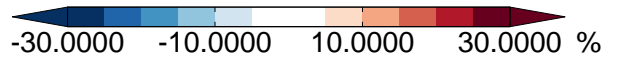
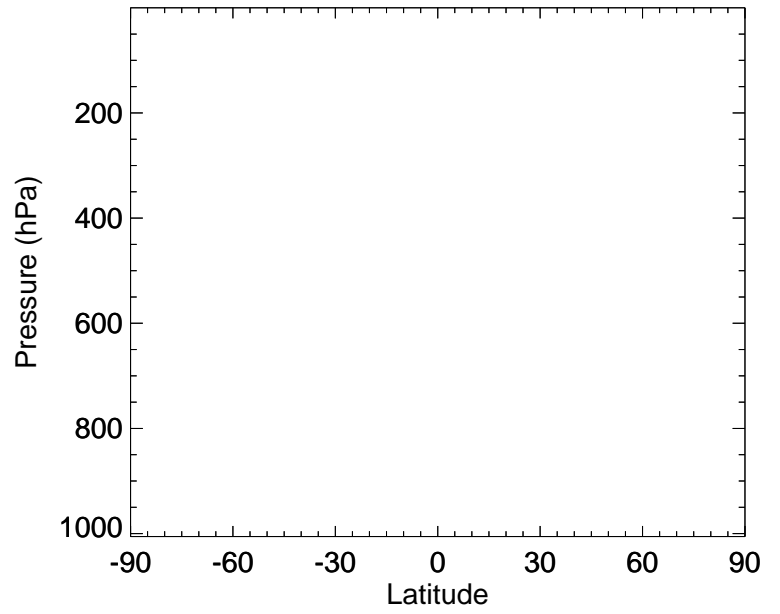


GEOS-Chem Zonal Difference Maps

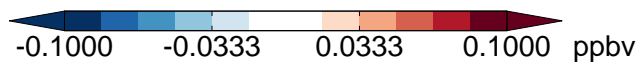
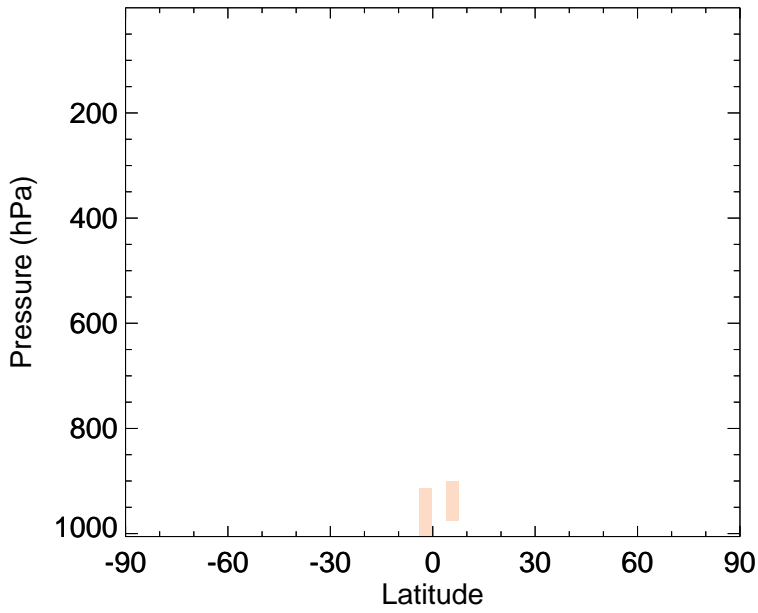
v11-01-public-Run0 - v11-01k-Run0
GLYC - Zonal mean abs diff for Apr



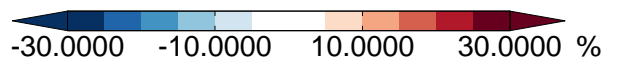
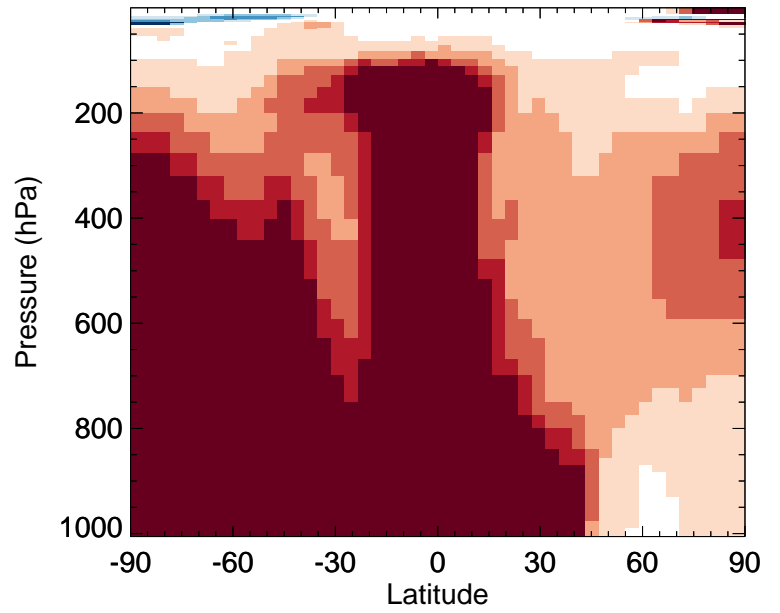
v11-01-public-Run0 / v11-01k-Run0
GLYC - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
GLYC - Zonal mean abs diff for Apr

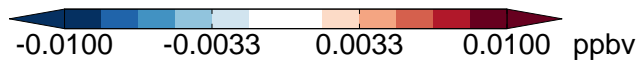
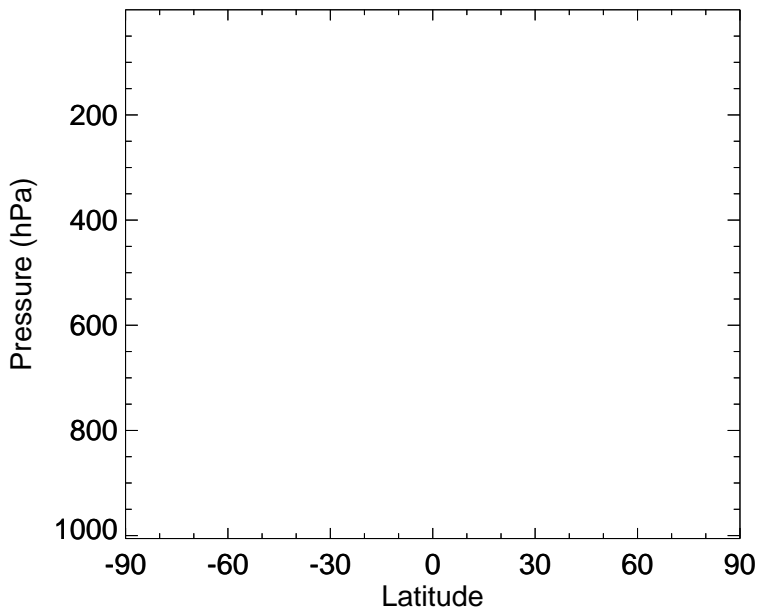


v11-01-public-Run0 / v11-01g-Run0
GLYC - Zonal mean % diff for Apr

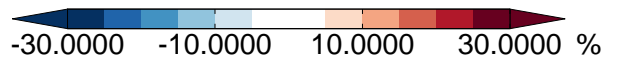
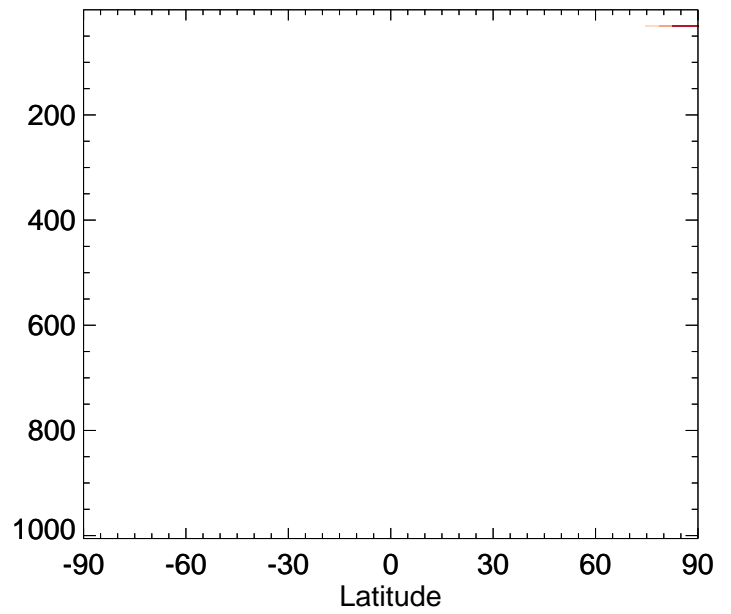


GEOS-Chem Zonal Difference Maps

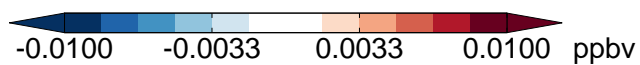
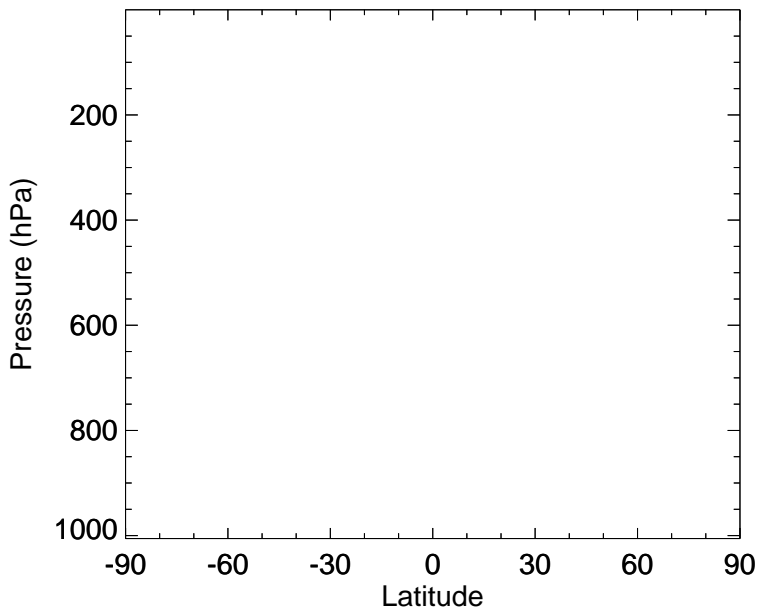
v11-01-public-Run0 - v11-01k-Run0
MVKN - Zonal mean abs diff for Apr



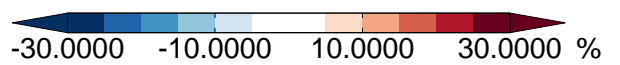
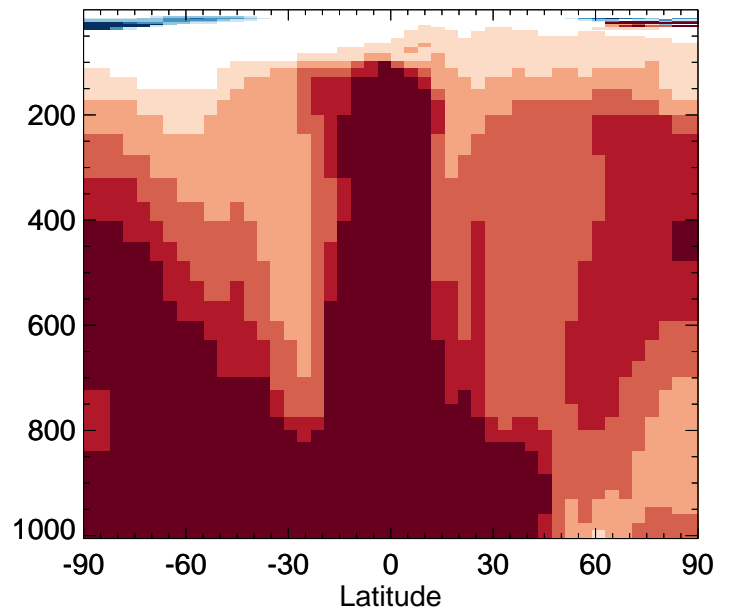
v11-01-public-Run0 / v11-01k-Run0
MVKN - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
MVKN - Zonal mean abs diff for Apr

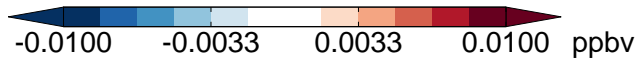


v11-01-public-Run0 / v11-01g-Run0
MVKN - Zonal mean % diff for Apr

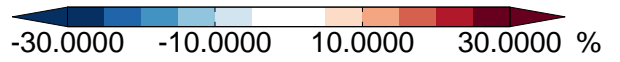
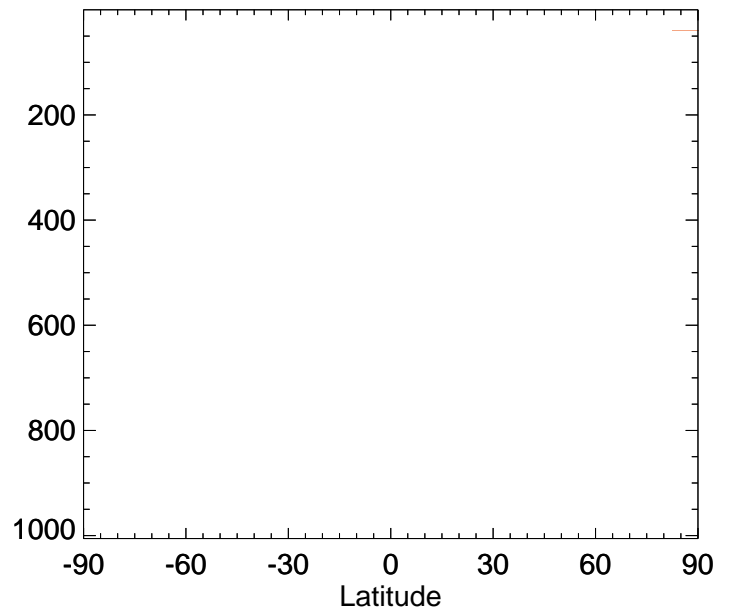


GEOS-Chem Zonal Difference Maps

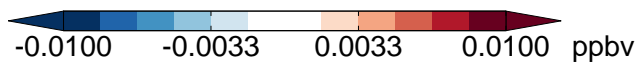
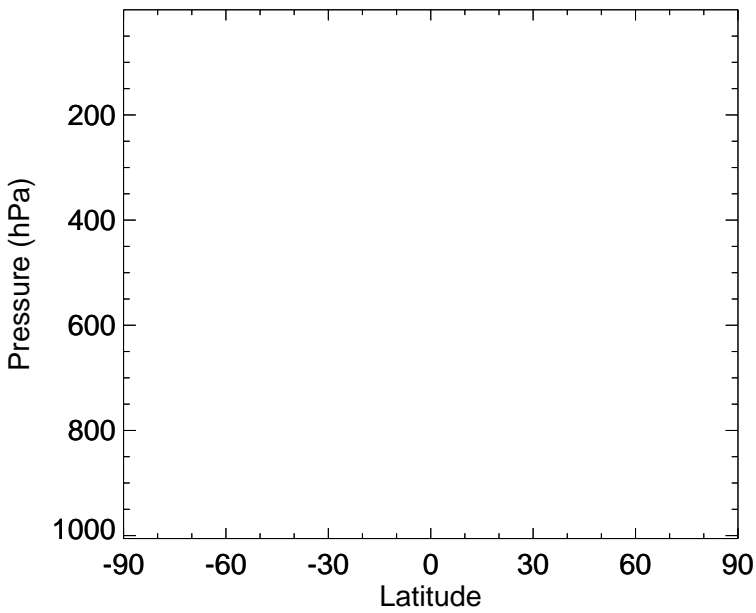
v11-01-public-Run0 - v11-01k-Run0
MACRN - Zonal mean abs diff for Apr



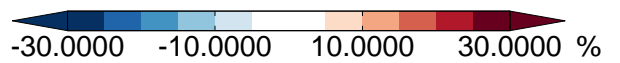
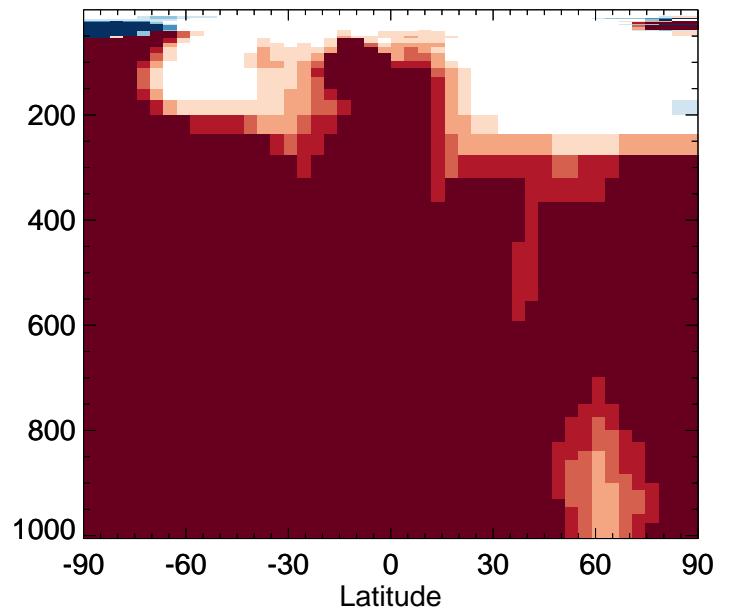
v11-01-public-Run0 / v11-01k-Run0
MACRN - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
MACRN - Zonal mean abs diff for Apr



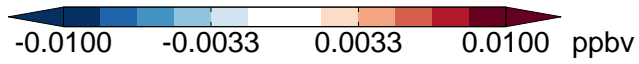
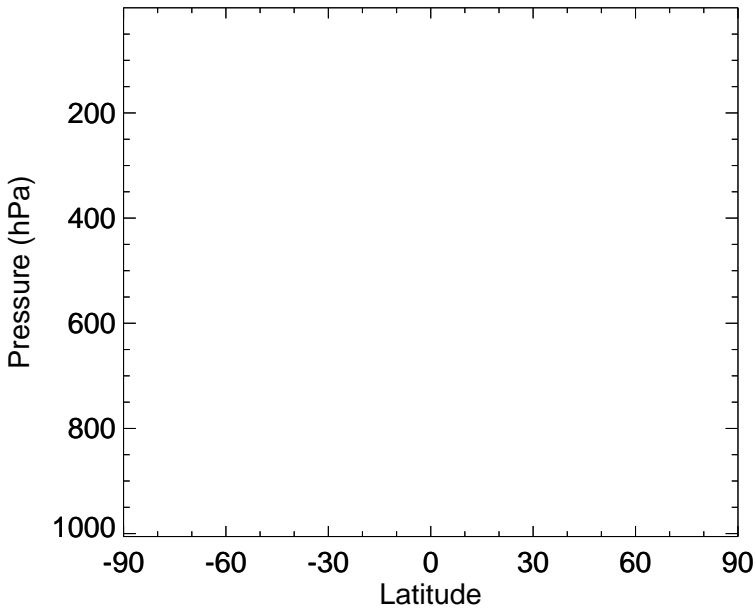
v11-01-public-Run0 / v11-01g-Run0
MACRN - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

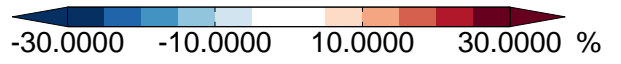
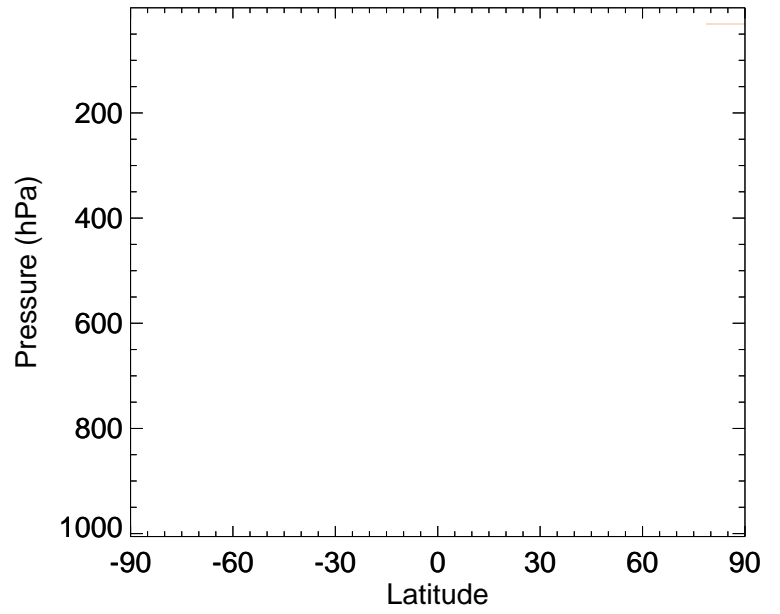
v11-01-public-Run0 - v11-01k-Run0

RIP - Zonal mean abs diff for Apr



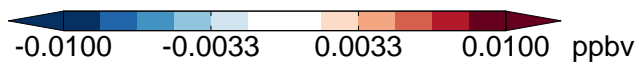
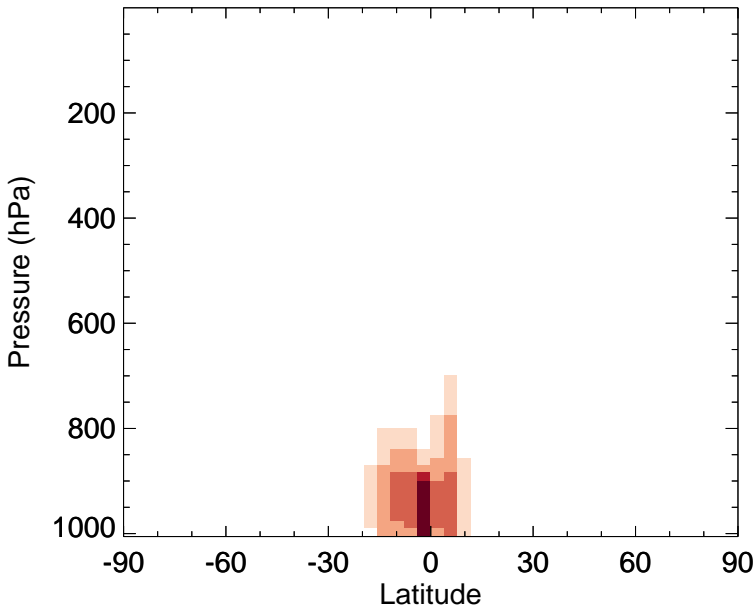
v11-01-public-Run0 / v11-01k-Run0

RIP - Zonal mean % diff for Apr



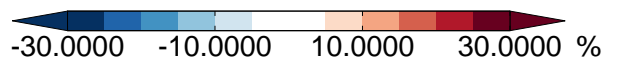
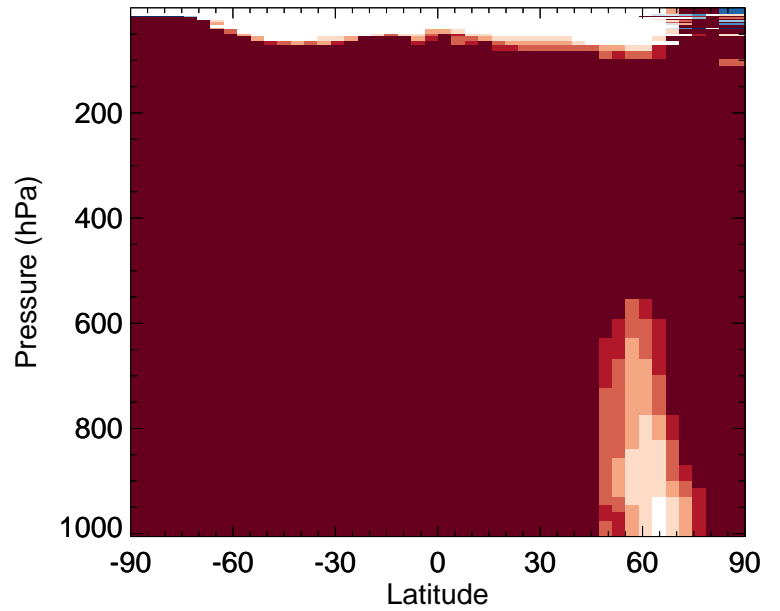
v11-01-public-Run0 - v11-01g-Run0

RIP - Zonal mean abs diff for Apr



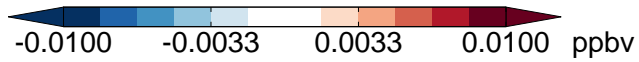
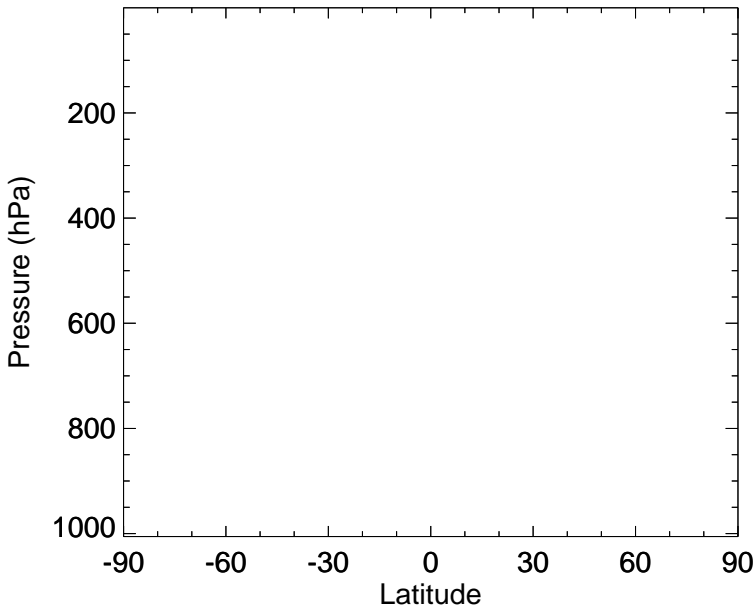
v11-01-public-Run0 / v11-01g-Run0

RIP - Zonal mean % diff for Apr

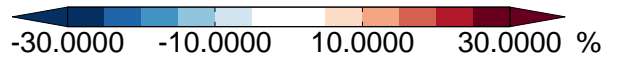
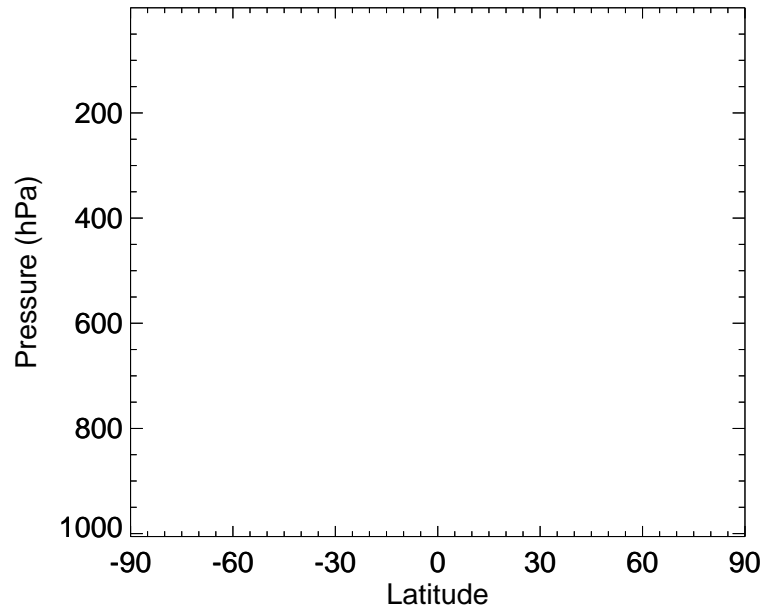


GEOS-Chem Zonal Difference Maps

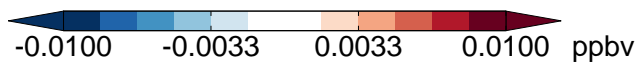
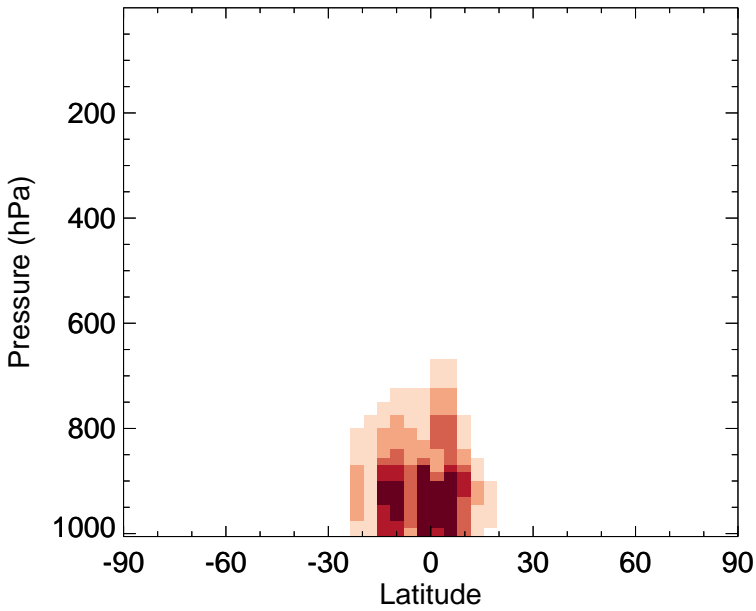
v11-01-public-Run0 - v11-01k-Run0
IEPOX - Zonal mean abs diff for Apr



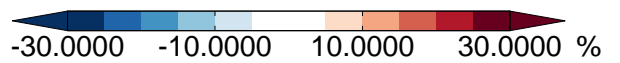
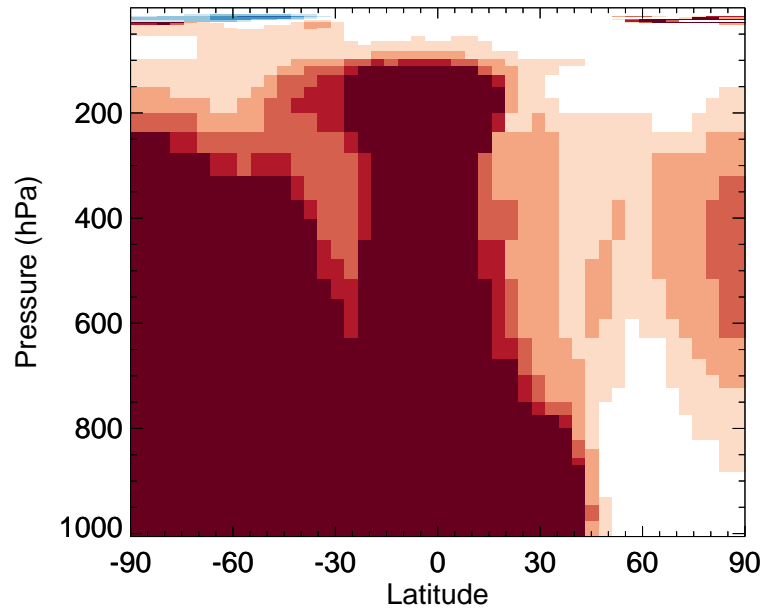
v11-01-public-Run0 / v11-01k-Run0
IEPOX - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
IEPOX - Zonal mean abs diff for Apr



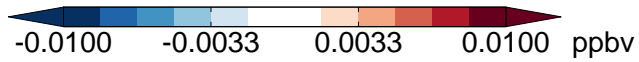
v11-01-public-Run0 / v11-01g-Run0
IEPOX - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

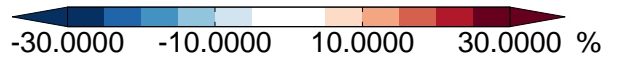
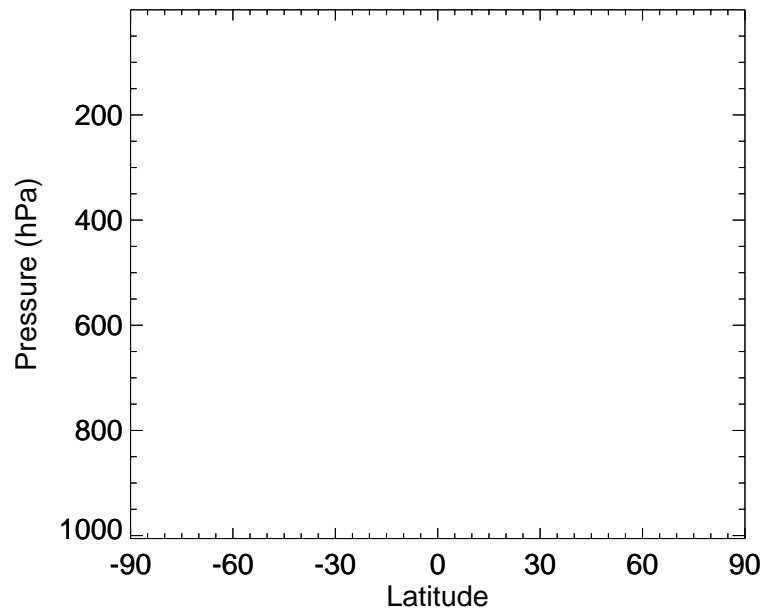
v11-01-public-Run0 - v11-01k-Run0

MAP - Zonal mean abs diff for Apr



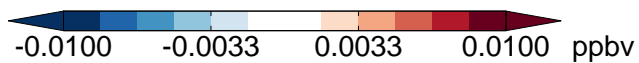
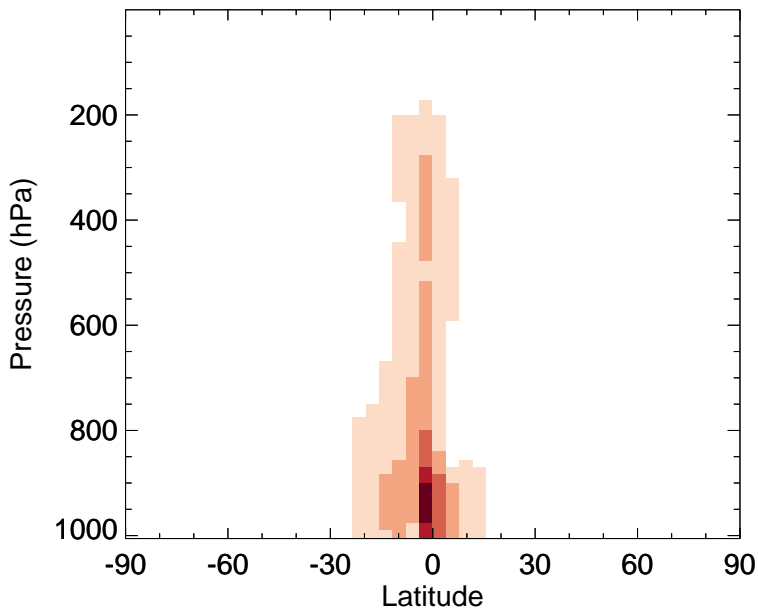
v11-01-public-Run0 / v11-01k-Run0

MAP - Zonal mean % diff for Apr



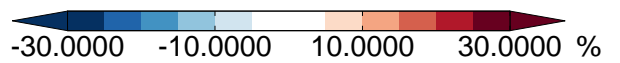
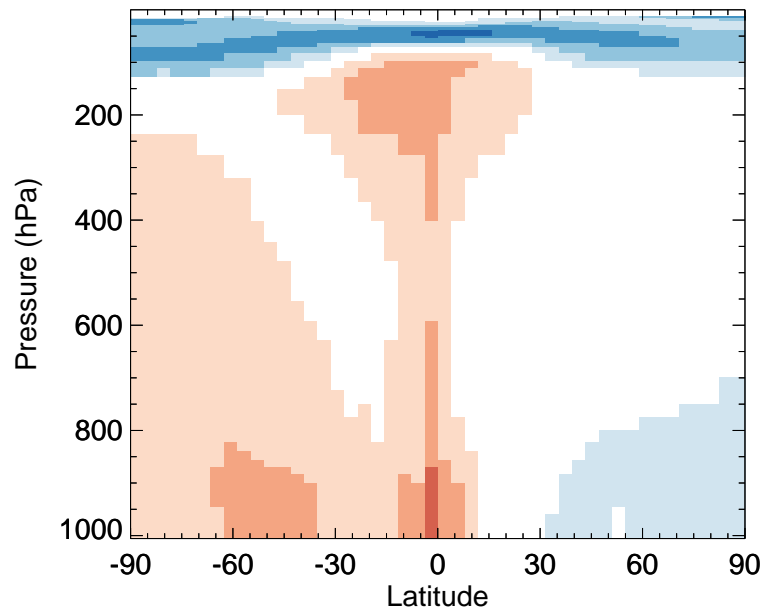
v11-01-public-Run0 - v11-01g-Run0

MAP - Zonal mean abs diff for Apr



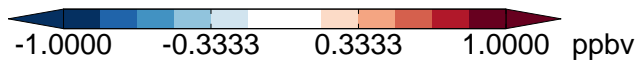
v11-01-public-Run0 / v11-01g-Run0

MAP - Zonal mean % diff for Apr

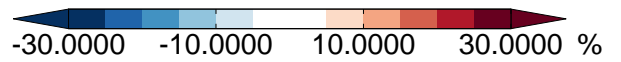
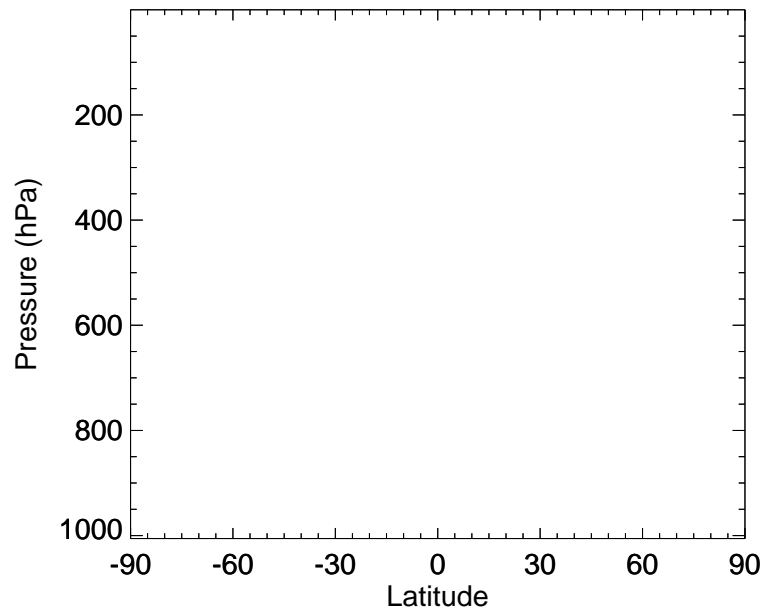


GEOS-Chem Zonal Difference Maps

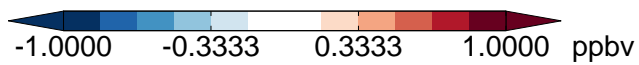
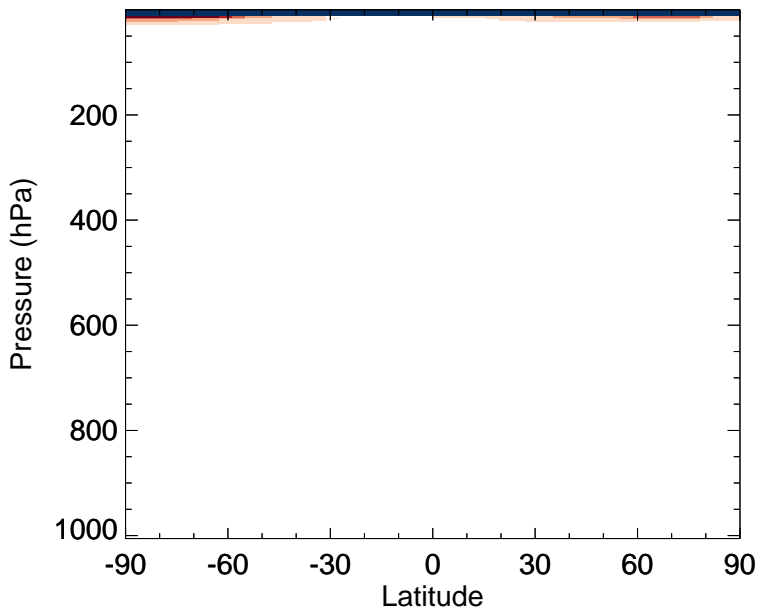
v11-01-public-Run0 - v11-01k-Run0
NO2 - Zonal mean abs diff for Apr



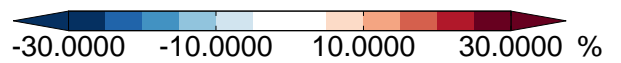
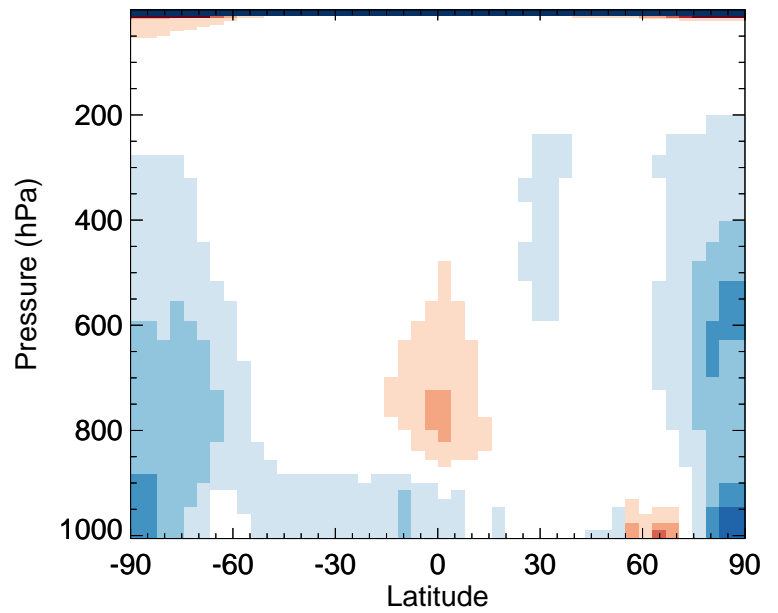
v11-01-public-Run0 / v11-01k-Run0
NO2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
NO2 - Zonal mean abs diff for Apr

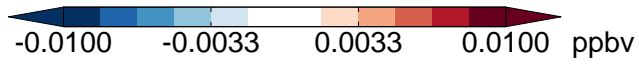
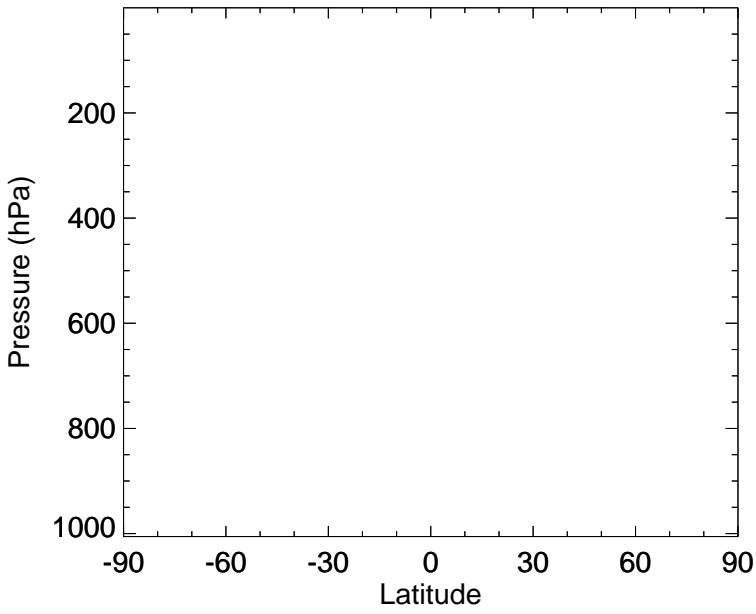


v11-01-public-Run0 / v11-01g-Run0
NO2 - Zonal mean % diff for Apr

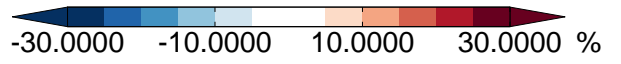
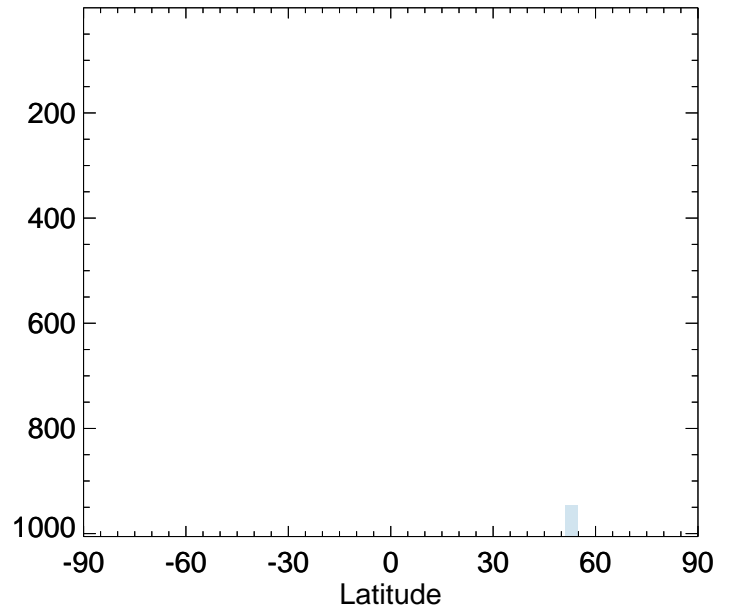


GEOS-Chem Zonal Difference Maps

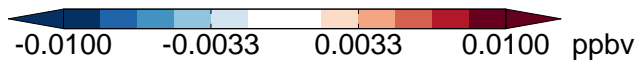
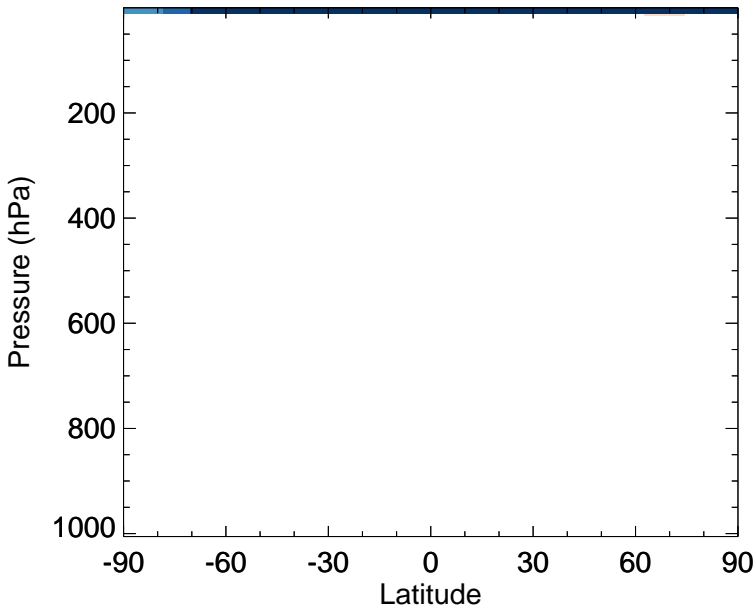
v11-01-public-Run0 - v11-01k-Run0
NO3 - Zonal mean abs diff for Apr



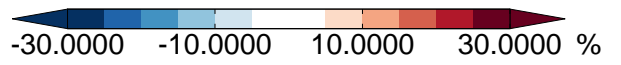
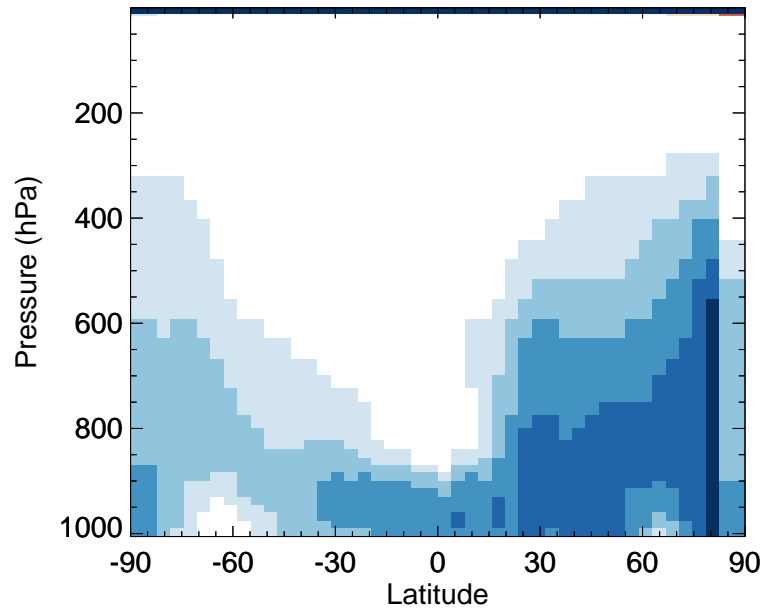
v11-01-public-Run0 / v11-01k-Run0
NO3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
NO3 - Zonal mean abs diff for Apr

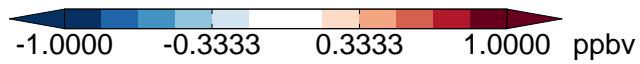
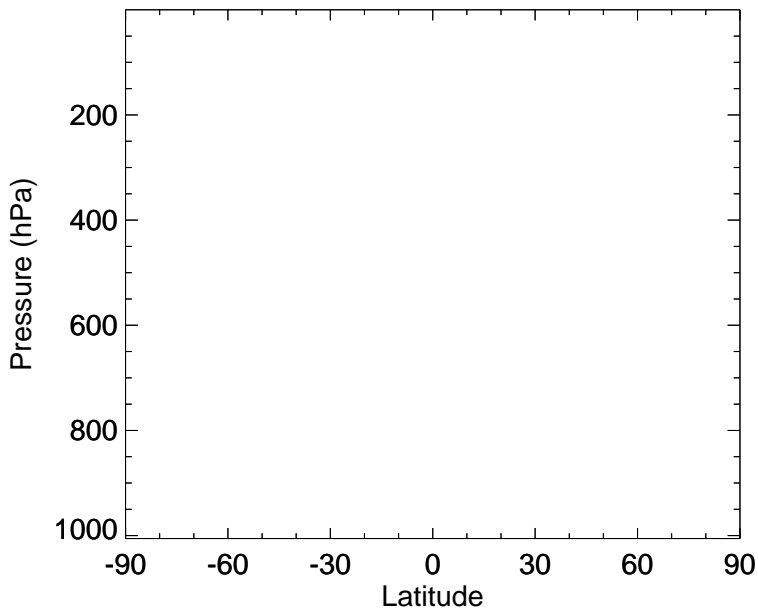


v11-01-public-Run0 / v11-01g-Run0
NO3 - Zonal mean % diff for Apr

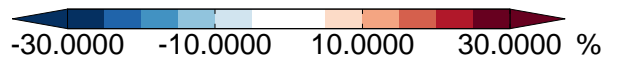
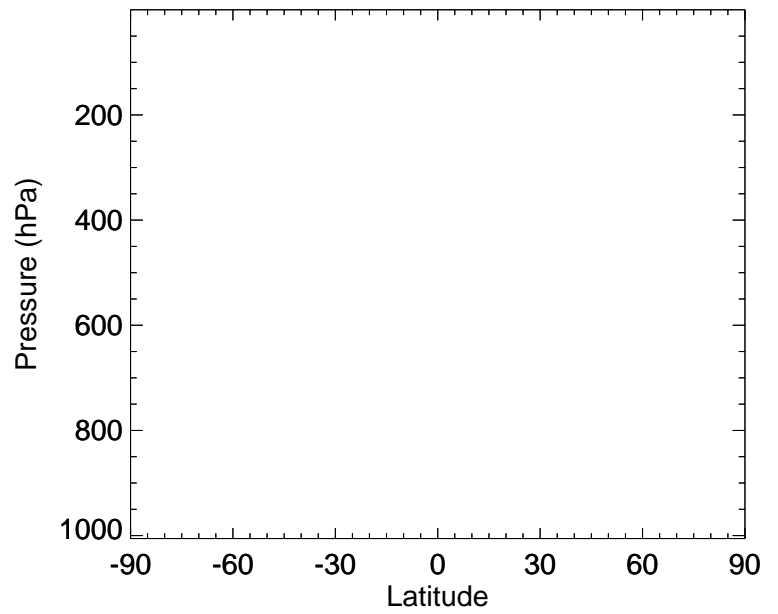


GEOS-Chem Zonal Difference Maps

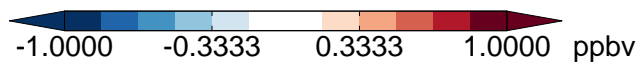
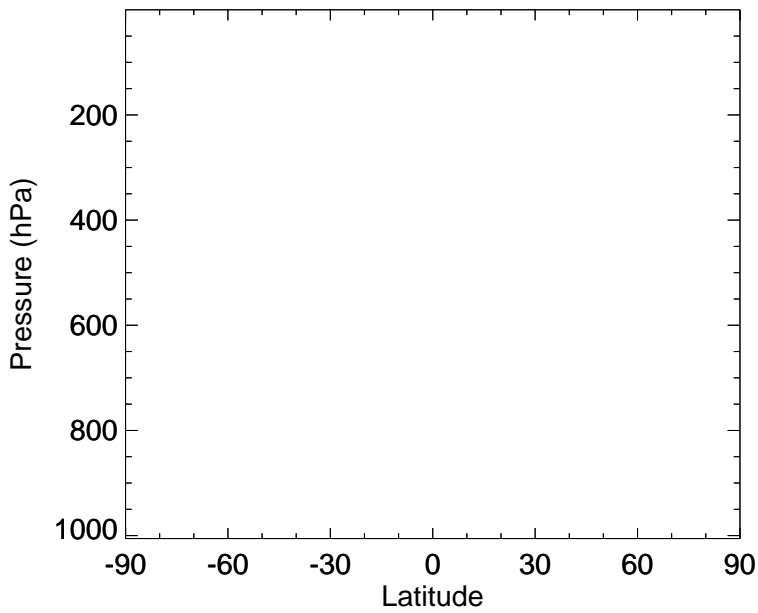
v11-01-public-Run0 - v11-01k-Run0
HNO₂ - Zonal mean abs diff for Apr



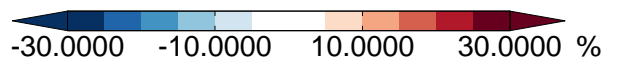
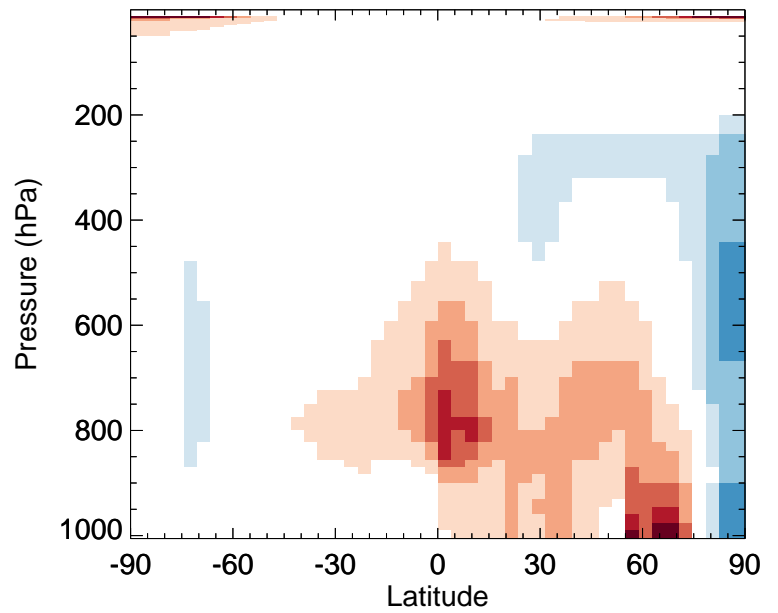
v11-01-public-Run0 / v11-01k-Run0
HNO₂ - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
HNO₂ - Zonal mean abs diff for Apr

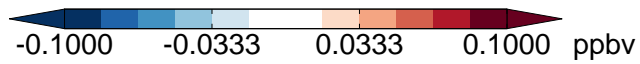
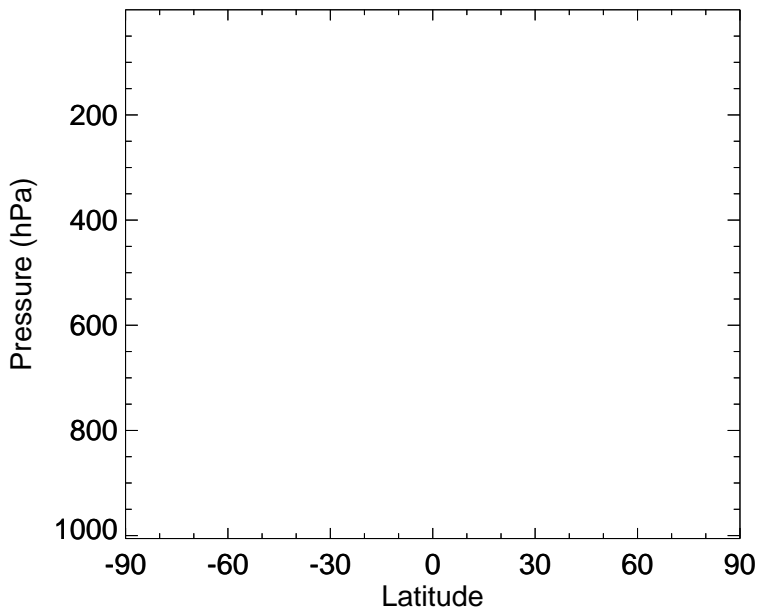


v11-01-public-Run0 / v11-01g-Run0
HNO₂ - Zonal mean % diff for Apr

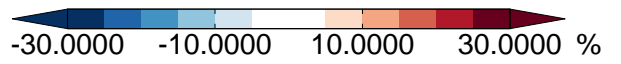
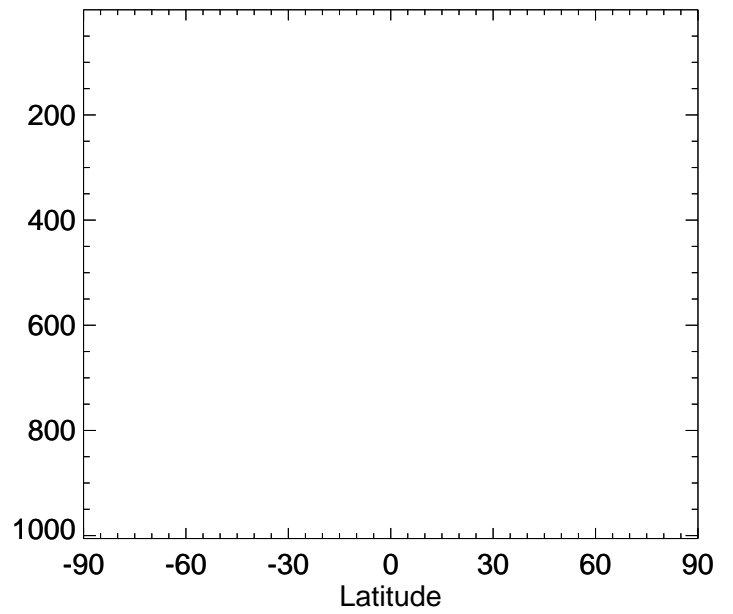


GEOS-Chem Zonal Difference Maps

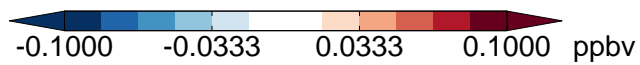
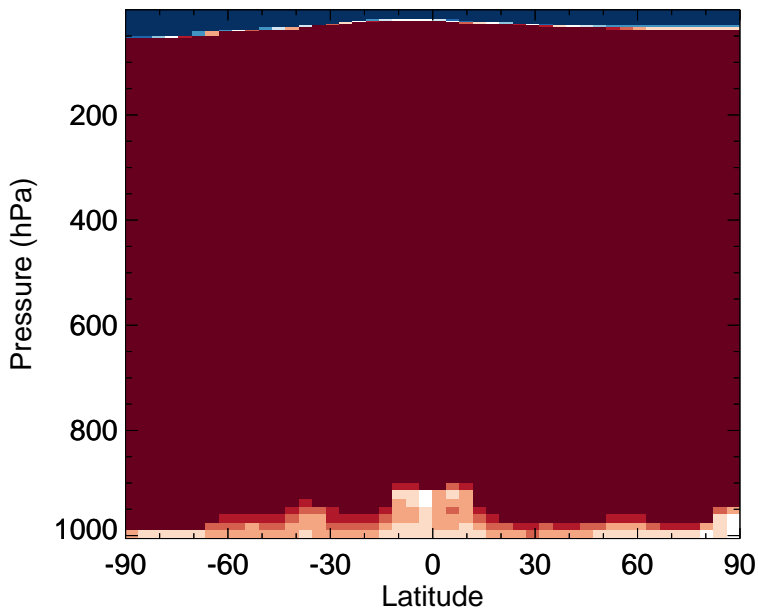
v11-01-public-Run0 - v11-01k-Run0
N2O - Zonal mean abs diff for Apr



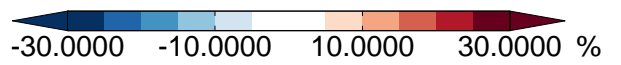
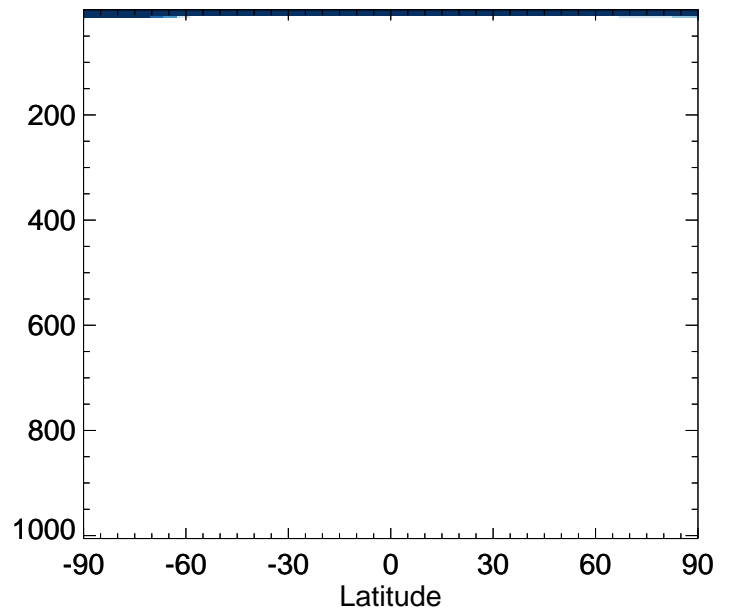
v11-01-public-Run0 / v11-01k-Run0
N2O - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
N2O - Zonal mean abs diff for Apr



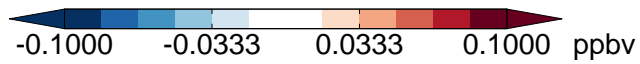
v11-01-public-Run0 / v11-01g-Run0
N2O - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

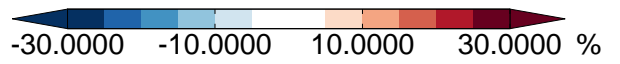
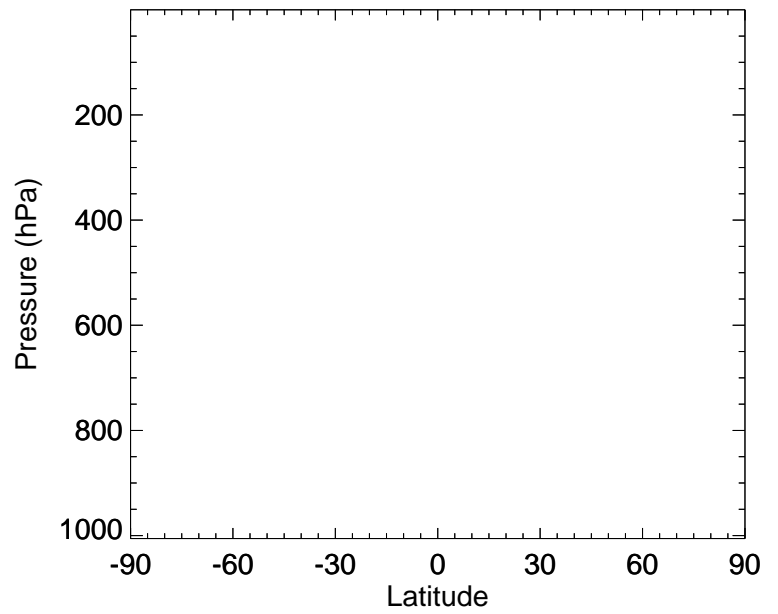
v11-01-public-Run0 - v11-01k-Run0

OCS - Zonal mean abs diff for Apr



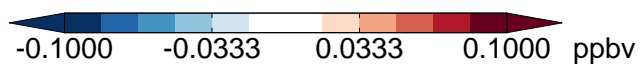
v11-01-public-Run0 / v11-01k-Run0

OCS - Zonal mean % diff for Apr



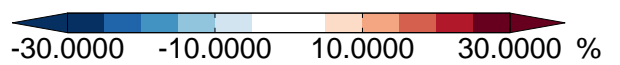
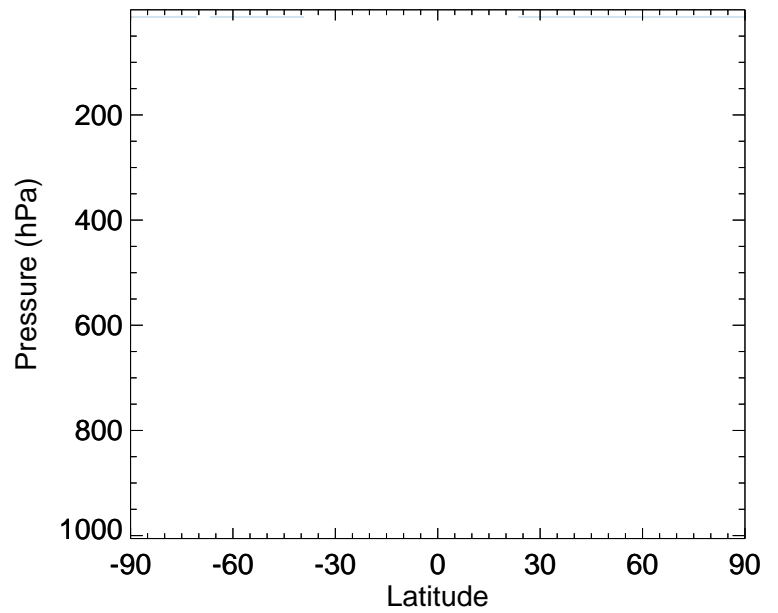
v11-01-public-Run0 - v11-01g-Run0

OCS - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0

OCS - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

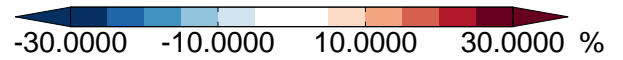
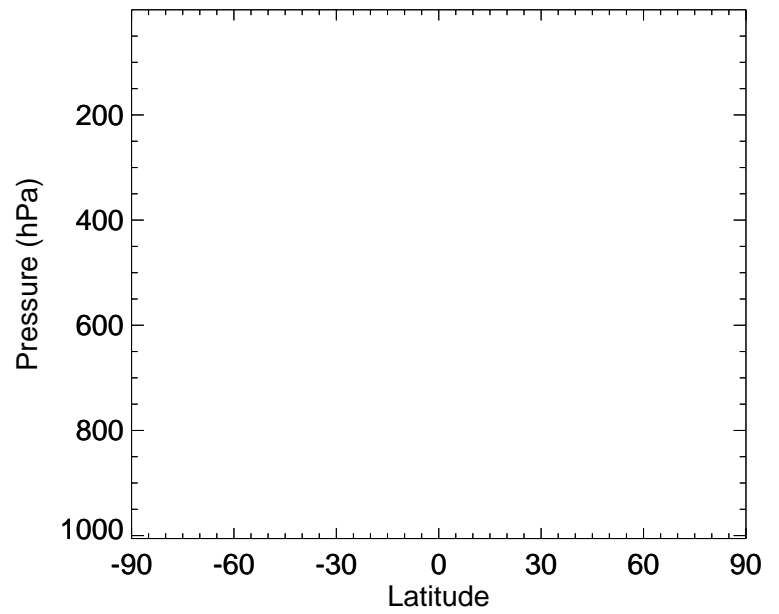
v11-01-public-Run0 - v11-01k-Run0

CH4 - Zonal mean abs diff for Apr



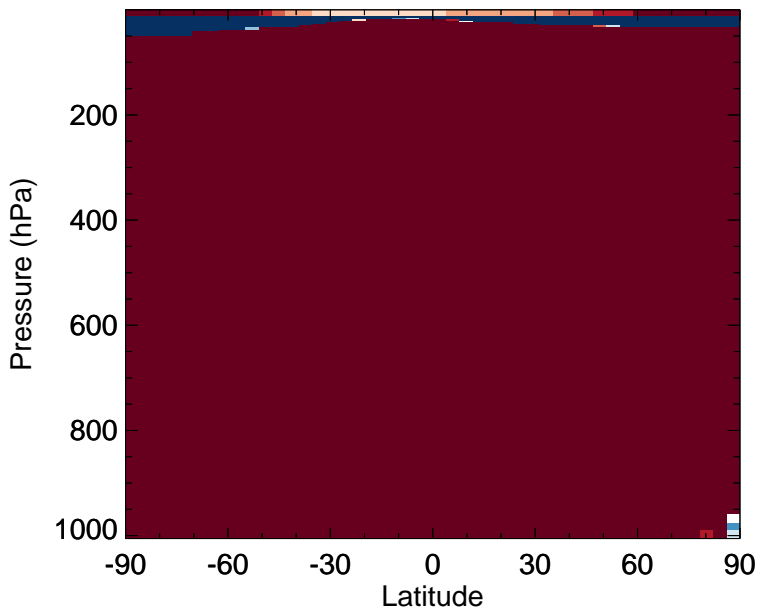
v11-01-public-Run0 / v11-01k-Run0

CH4 - Zonal mean % diff for Apr



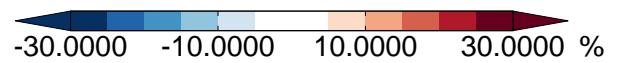
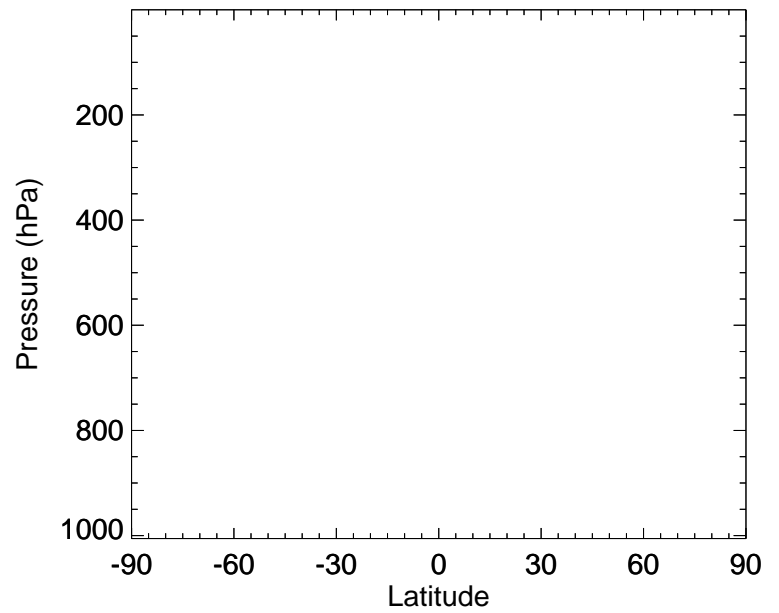
v11-01-public-Run0 - v11-01g-Run0

CH4 - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0

CH4 - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

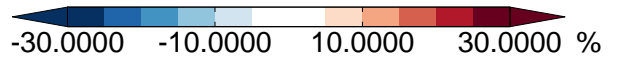
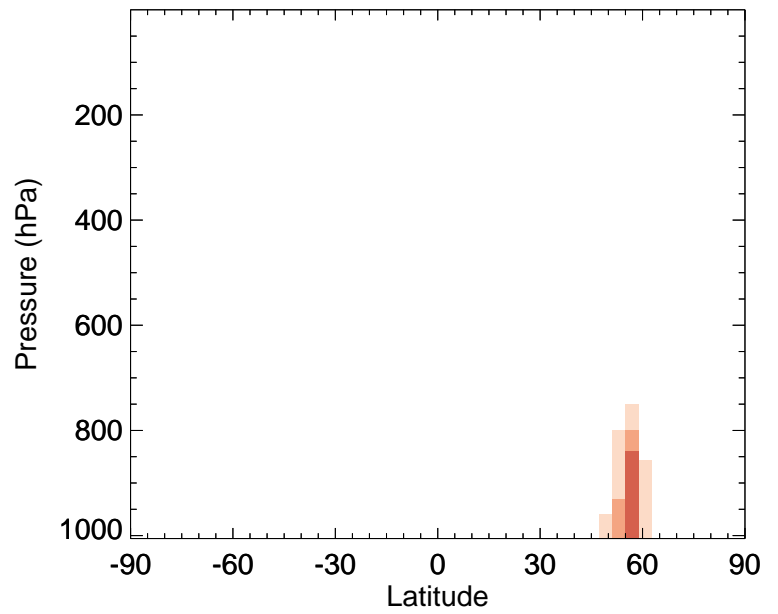
v11-01-public-Run0 - v11-01k-Run0

BrCl - Zonal mean abs diff for Apr



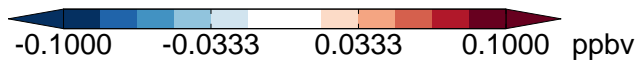
v11-01-public-Run0 / v11-01k-Run0

BrCl - Zonal mean % diff for Apr



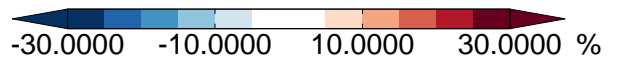
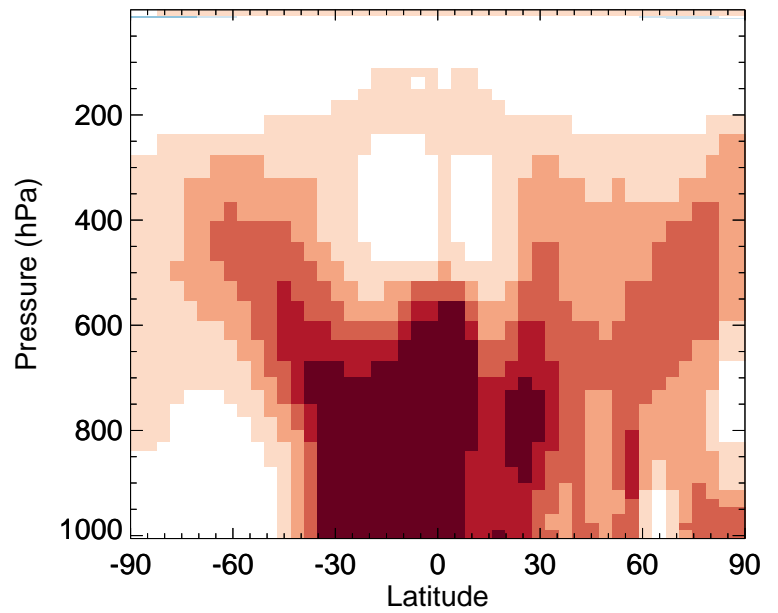
v11-01-public-Run0 - v11-01g-Run0

BrCl - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0

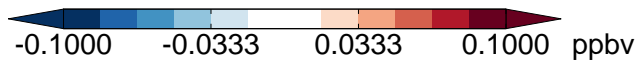
BrCl - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

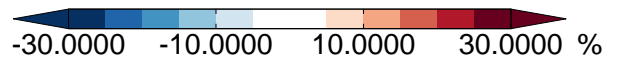
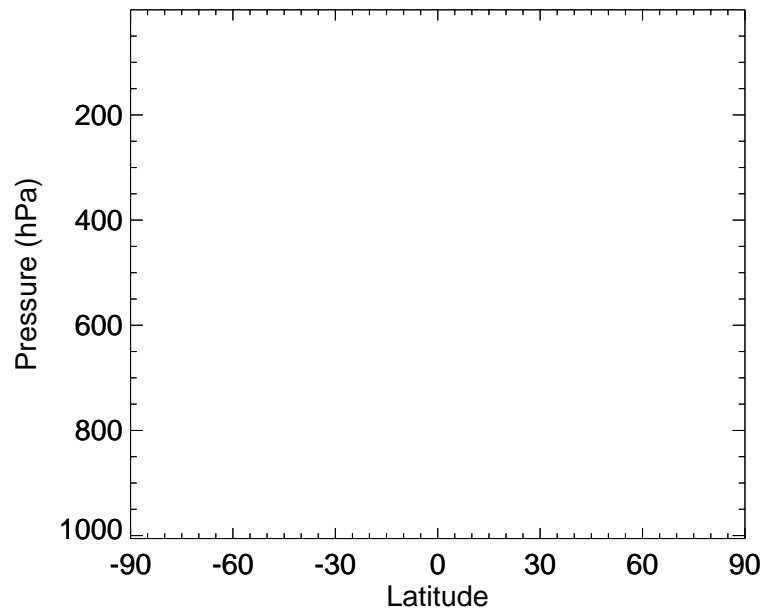
v11-01-public-Run0 - v11-01k-Run0

HCl - Zonal mean abs diff for Apr



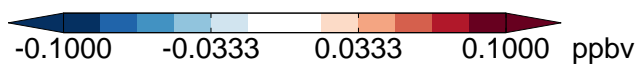
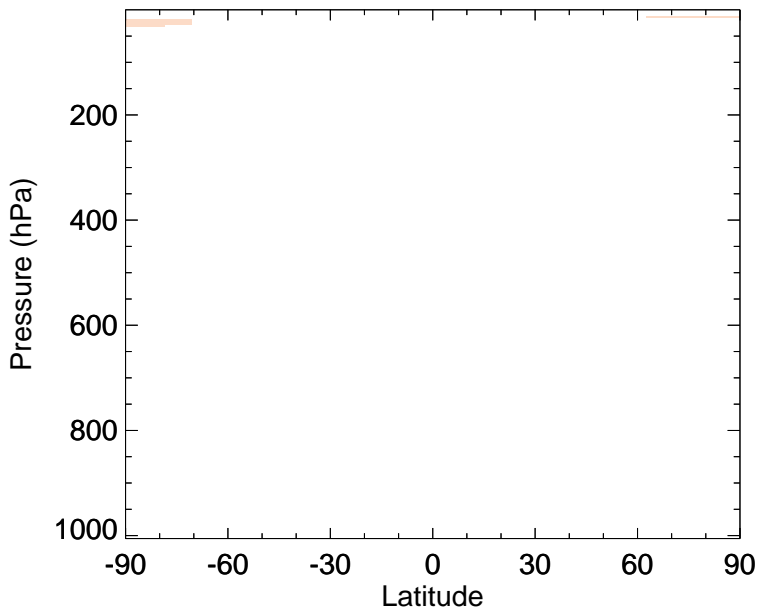
v11-01-public-Run0 / v11-01k-Run0

HCl - Zonal mean % diff for Apr



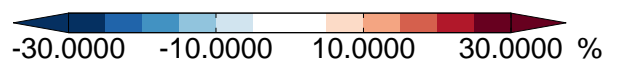
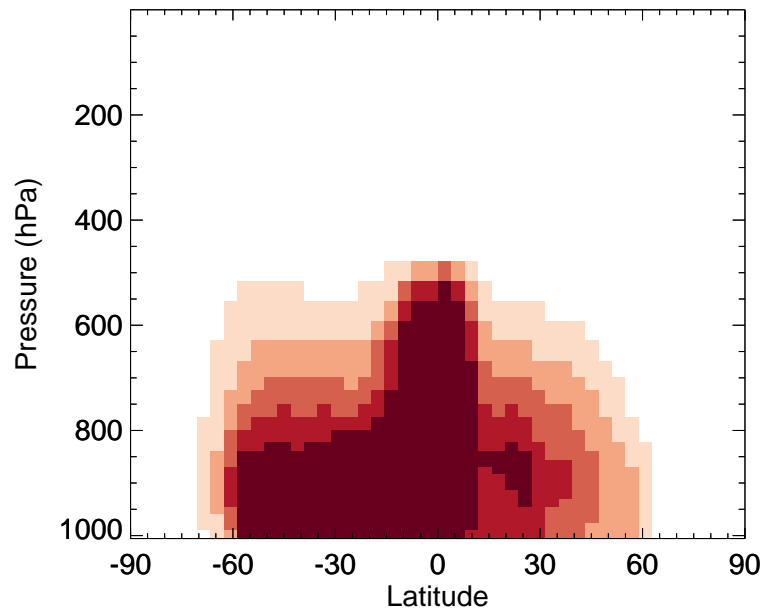
v11-01-public-Run0 - v11-01g-Run0

HCl - Zonal mean abs diff for Apr



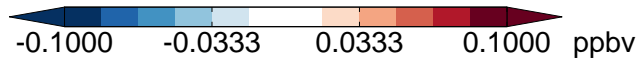
v11-01-public-Run0 / v11-01g-Run0

HCl - Zonal mean % diff for Apr

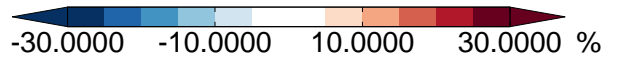
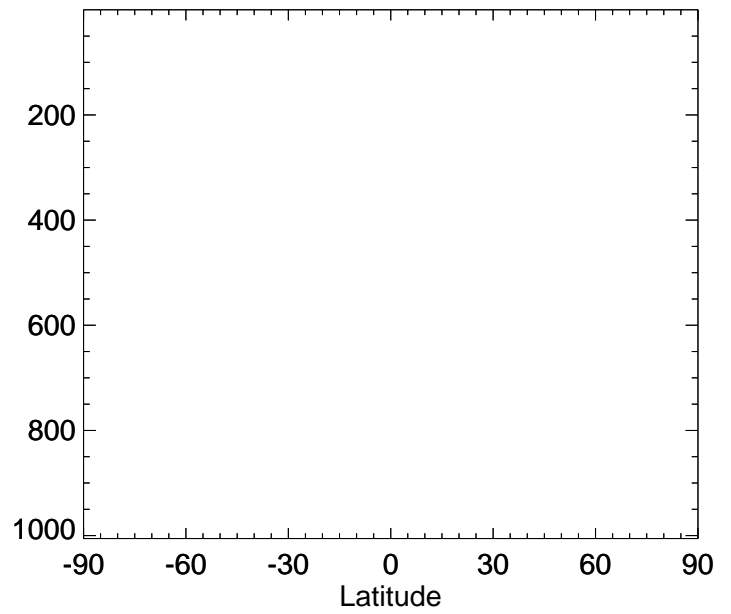


GEOS-Chem Zonal Difference Maps

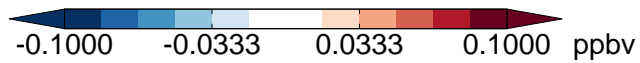
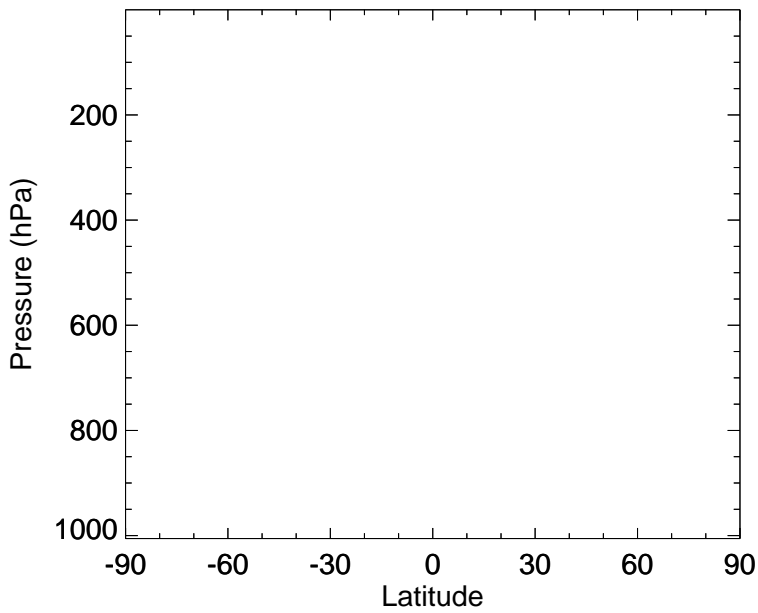
v11-01-public-Run0 - v11-01k-Run0
CCI4 - Zonal mean abs diff for Apr



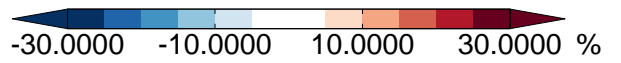
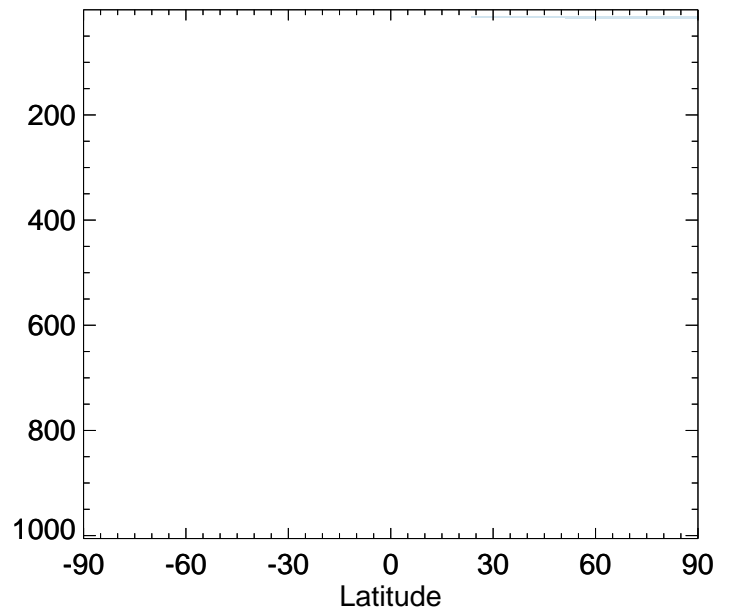
v11-01-public-Run0 / v11-01k-Run0
CCI4 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CCI4 - Zonal mean abs diff for Apr

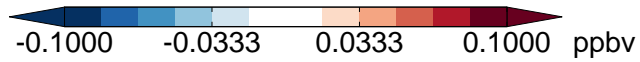


v11-01-public-Run0 / v11-01g-Run0
CCI4 - Zonal mean % diff for Apr

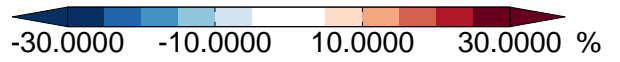
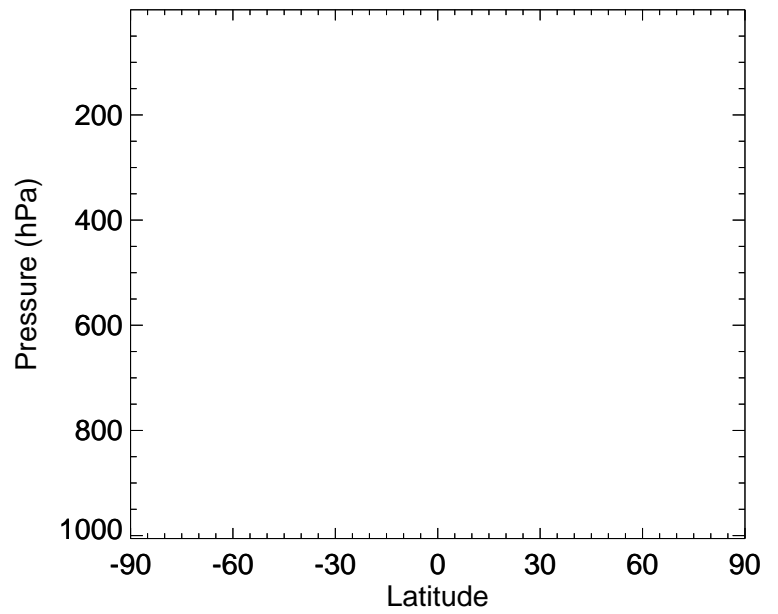


GEOS-Chem Zonal Difference Maps

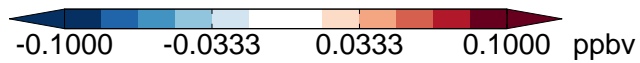
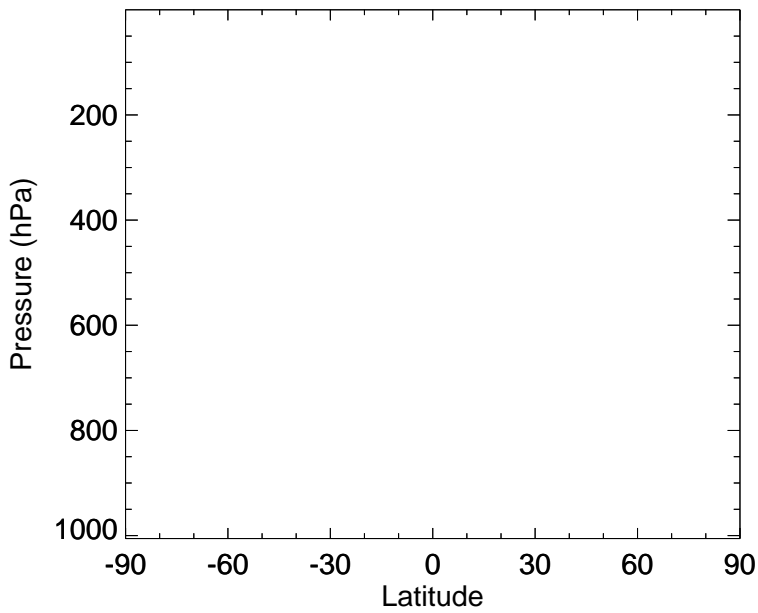
v11-01-public-Run0 - v11-01k-Run0
CH3Cl - Zonal mean abs diff for Apr



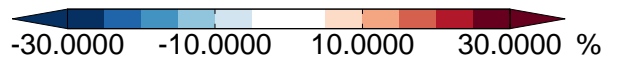
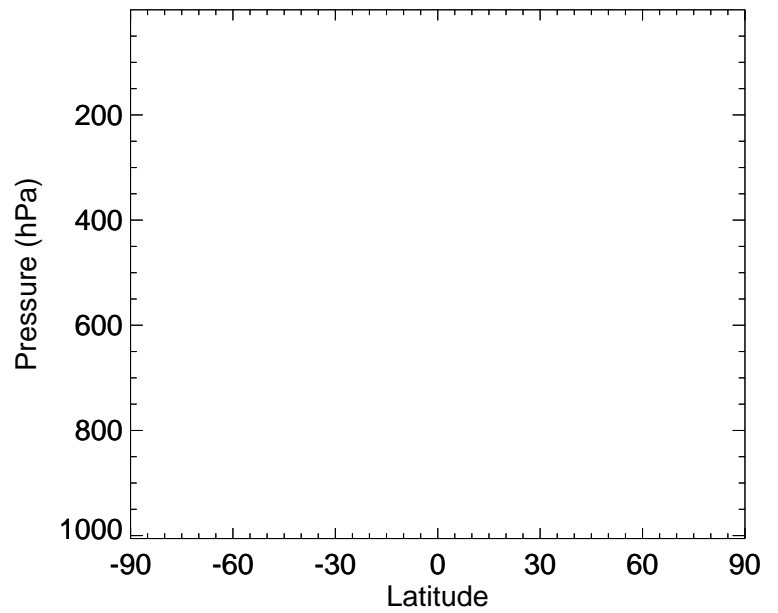
v11-01-public-Run0 / v11-01k-Run0
CH3Cl - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CH3Cl - Zonal mean abs diff for Apr

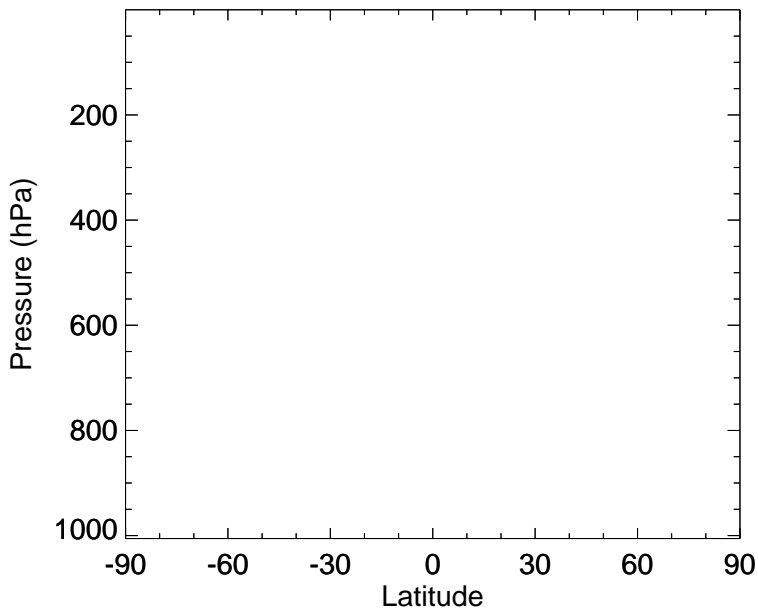


v11-01-public-Run0 / v11-01g-Run0
CH3Cl - Zonal mean % diff for Apr



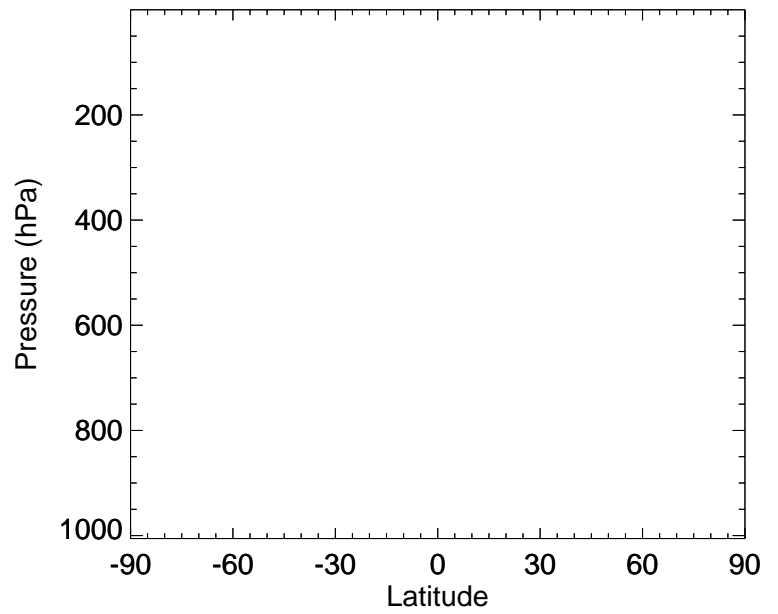
GEOS-Chem Zonal Difference Maps

v11-01-public-Run0 - v11-01k-Run0
CH3CCI3 - Zonal mean abs diff for Apr



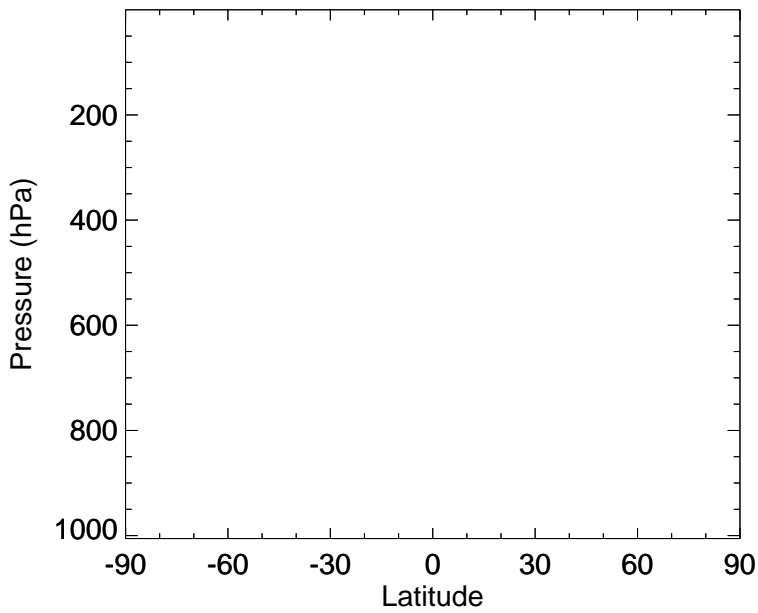
-0.1000 -0.0333 0.0333 0.1000 ppbv

v11-01-public-Run0 / v11-01k-Run0
CH3CCI3 - Zonal mean % diff for Apr



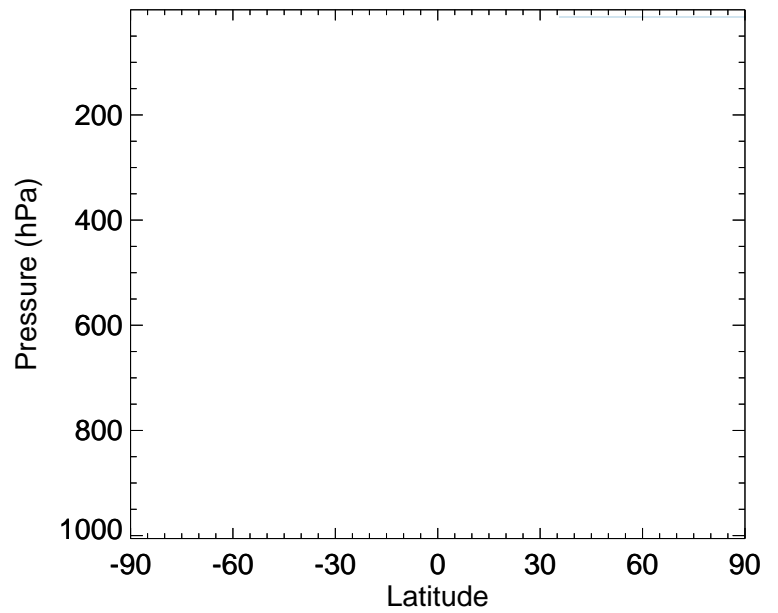
-30.0000 -10.0000 10.0000 30.0000 %

v11-01-public-Run0 - v11-01g-Run0
CH3CCI3 - Zonal mean abs diff for Apr



-0.1000 -0.0333 0.0333 0.1000 ppbv

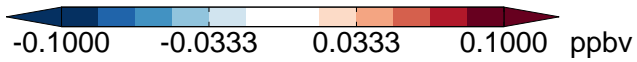
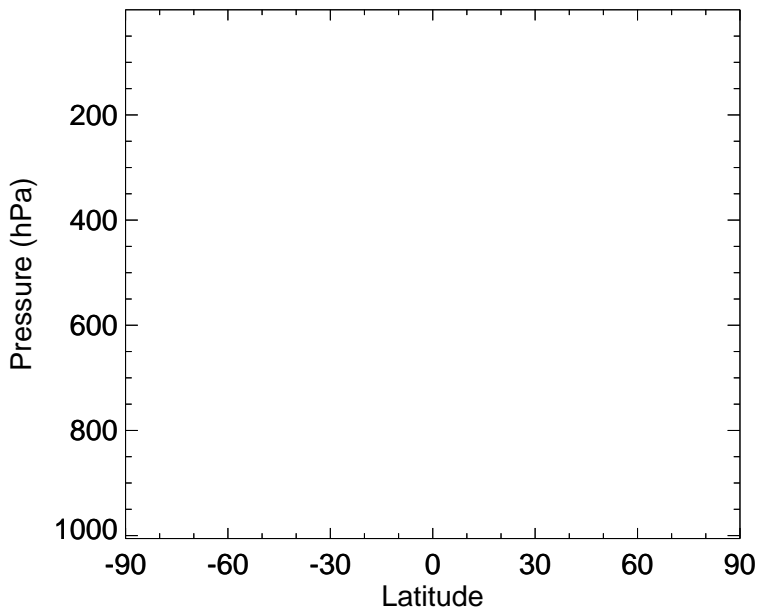
v11-01-public-Run0 / v11-01g-Run0
CH3CCI3 - Zonal mean % diff for Apr



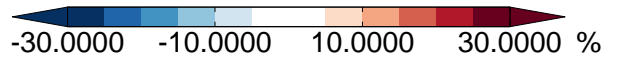
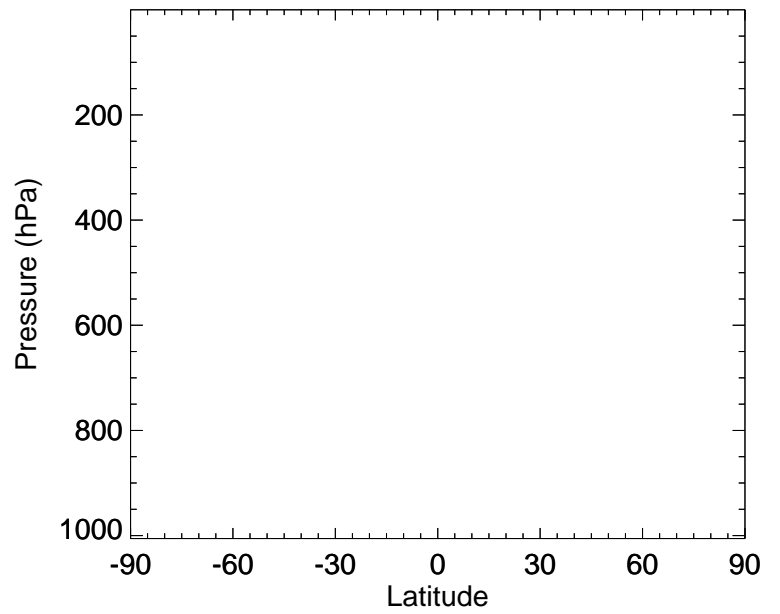
-30.0000 -10.0000 10.0000 30.0000 %

GEOS-Chem Zonal Difference Maps

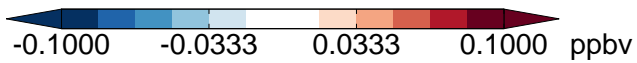
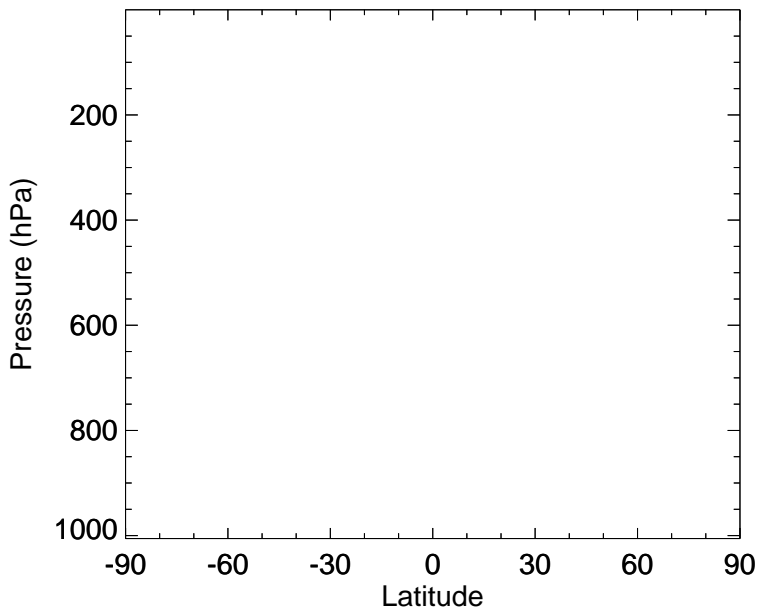
v11-01-public-Run0 - v11-01k-Run0
CFC113 - Zonal mean abs diff for Apr



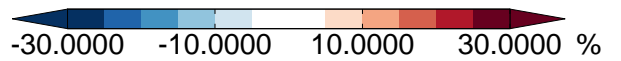
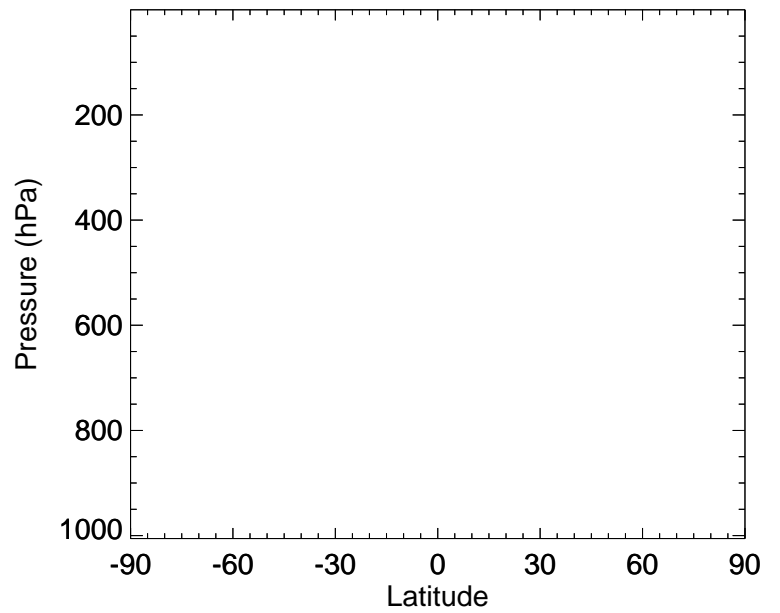
v11-01-public-Run0 / v11-01k-Run0
CFC113 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CFC113 - Zonal mean abs diff for Apr

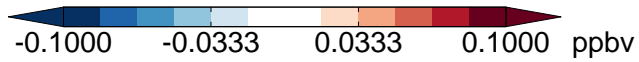
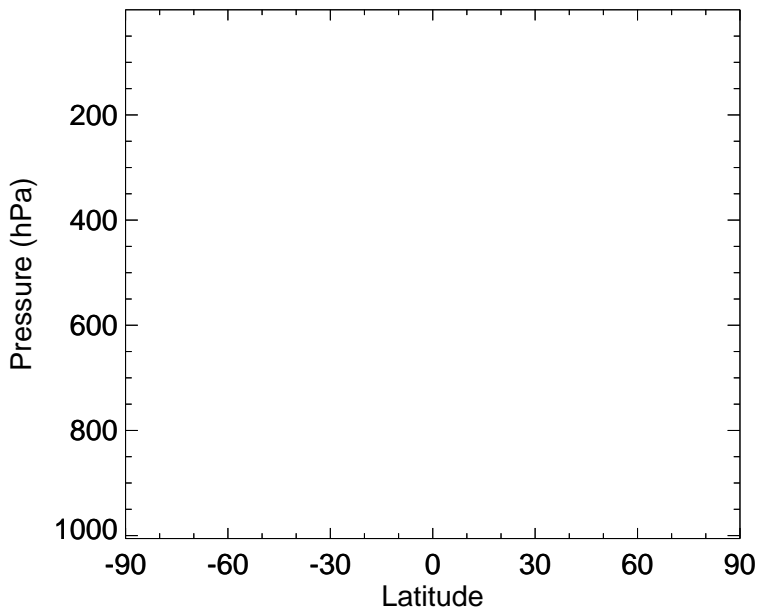


v11-01-public-Run0 / v11-01g-Run0
CFC113 - Zonal mean % diff for Apr

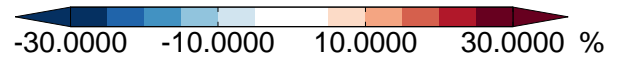
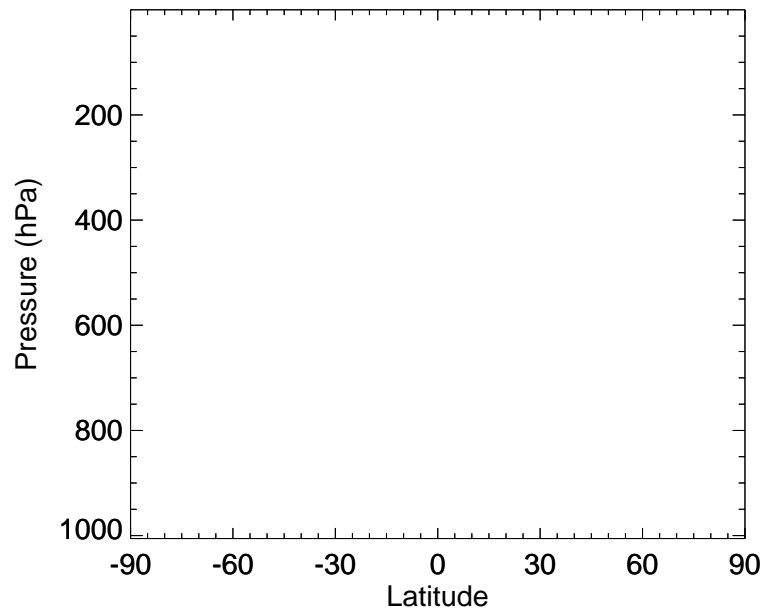


GEOS-Chem Zonal Difference Maps

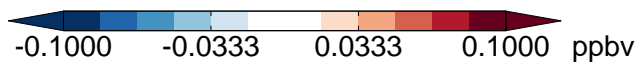
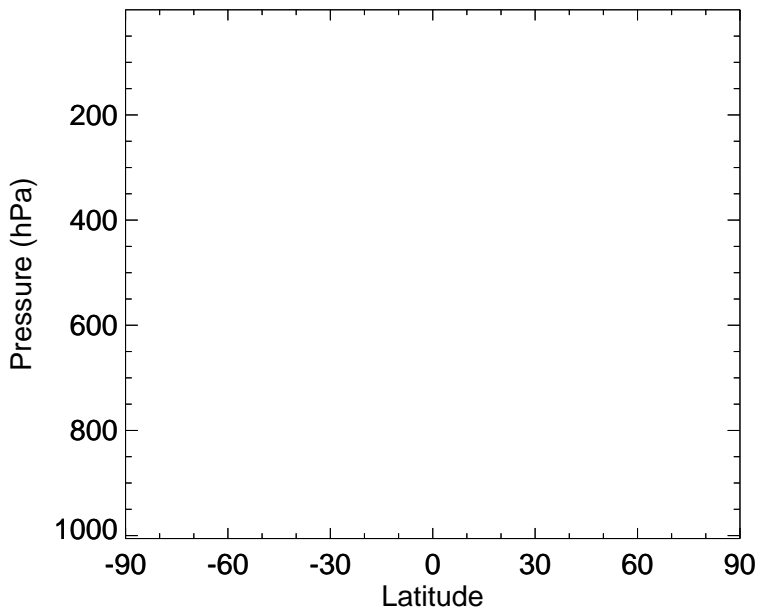
v11-01-public-Run0 - v11-01k-Run0
CFC114 - Zonal mean abs diff for Apr



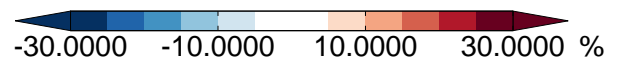
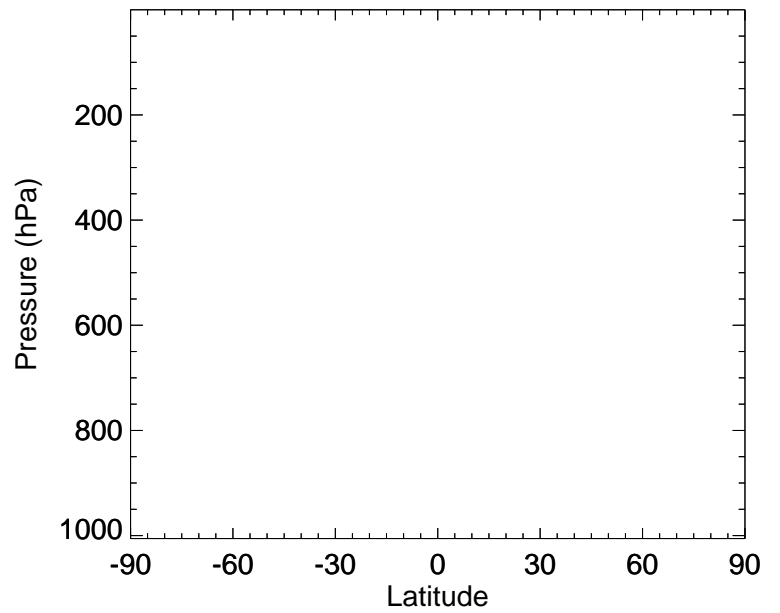
v11-01-public-Run0 / v11-01k-Run0
CFC114 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CFC114 - Zonal mean abs diff for Apr

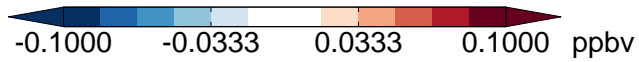
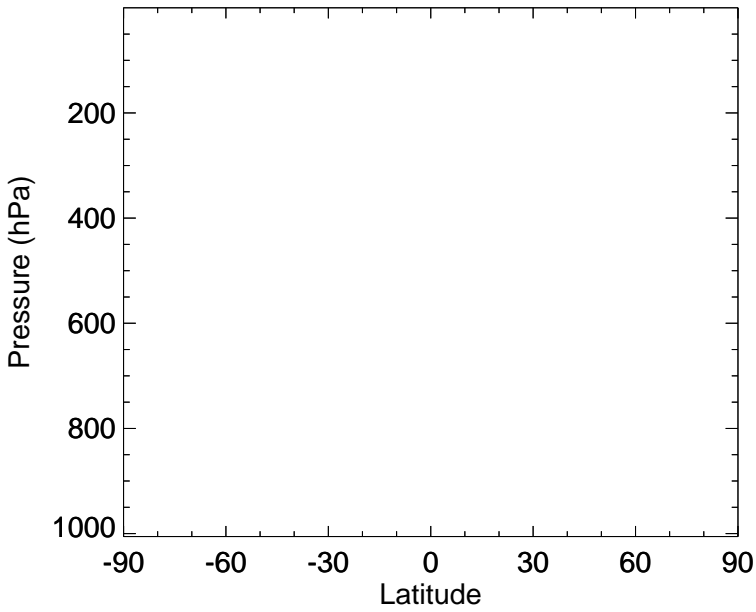


v11-01-public-Run0 / v11-01g-Run0
CFC114 - Zonal mean % diff for Apr

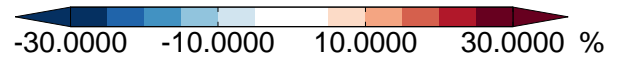
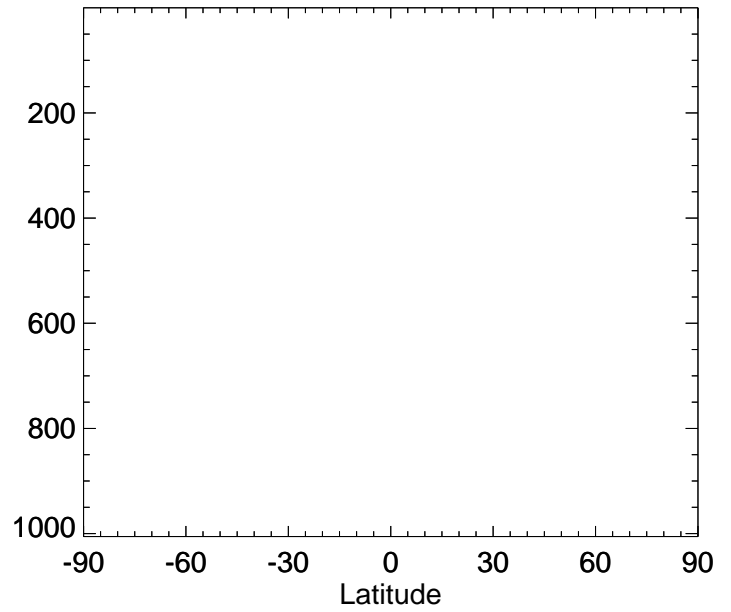


GEOS-Chem Zonal Difference Maps

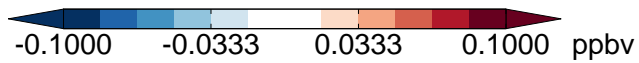
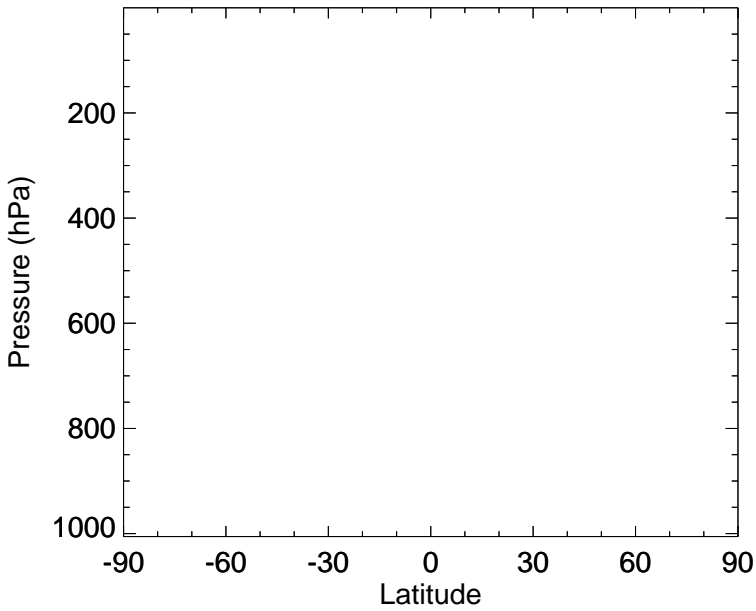
v11-01-public-Run0 - v11-01k-Run0
CFC115 - Zonal mean abs diff for Apr



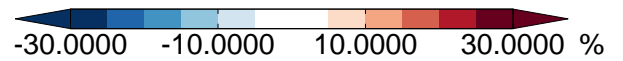
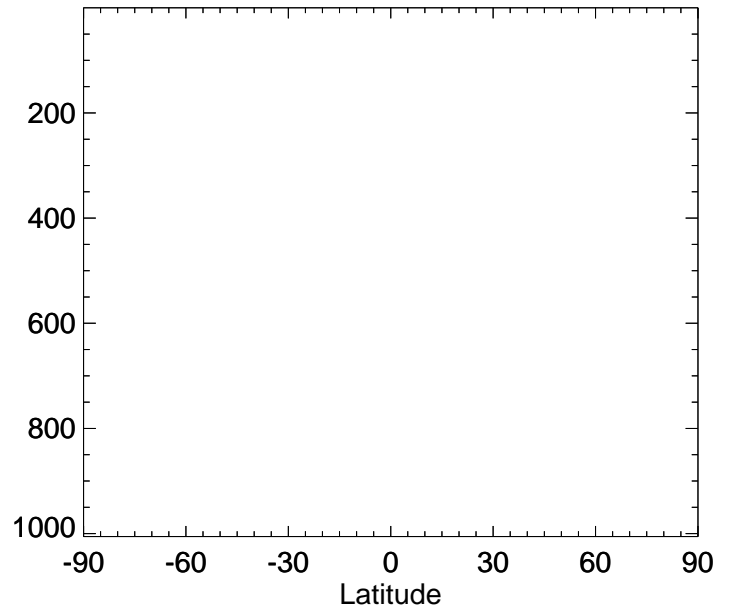
v11-01-public-Run0 / v11-01k-Run0
CFC115 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CFC115 - Zonal mean abs diff for Apr

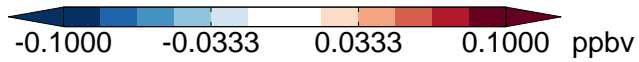
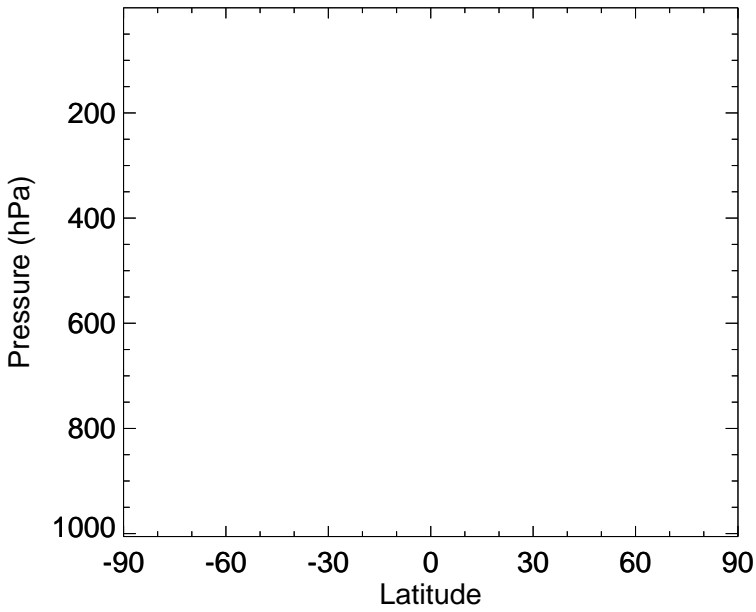


v11-01-public-Run0 / v11-01g-Run0
CFC115 - Zonal mean % diff for Apr

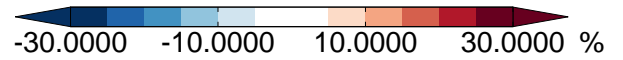
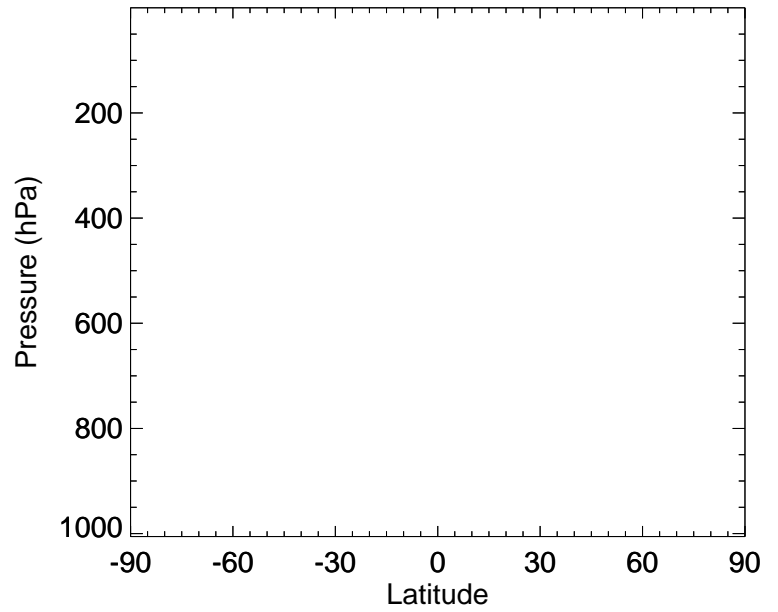


GEOS-Chem Zonal Difference Maps

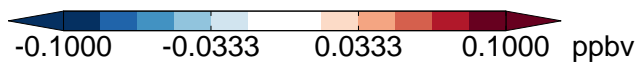
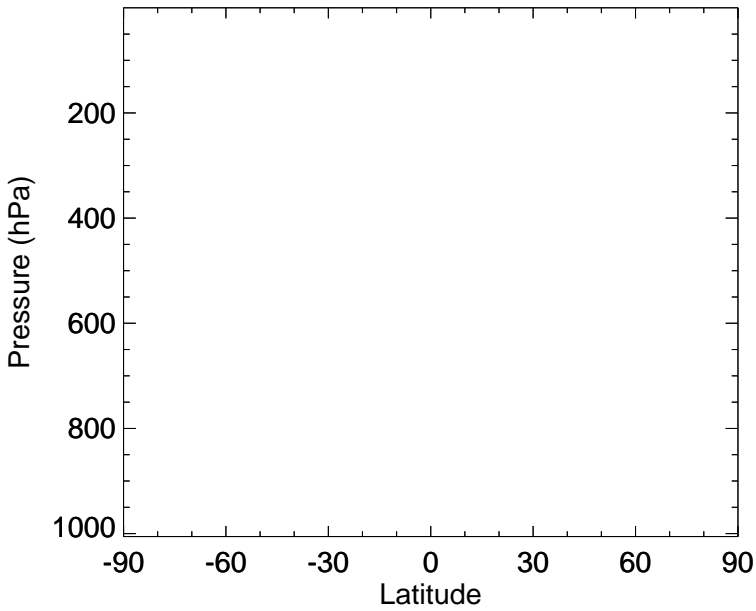
v11-01-public-Run0 - v11-01k-Run0
HCFC123 - Zonal mean abs diff for Apr



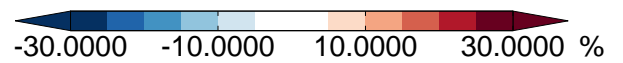
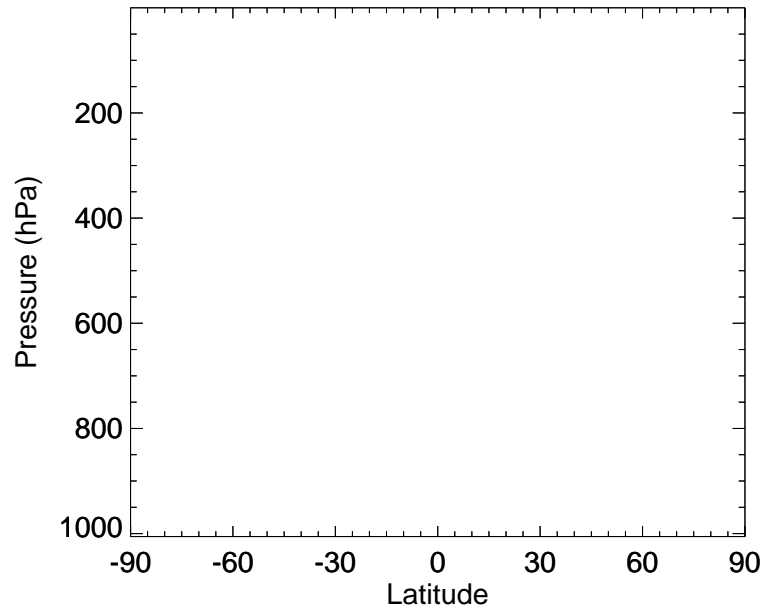
v11-01-public-Run0 / v11-01k-Run0
HCFC123 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
HCFC123 - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0
HCFC123 - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

v11-01-public-Run0 - v11-01k-Run0

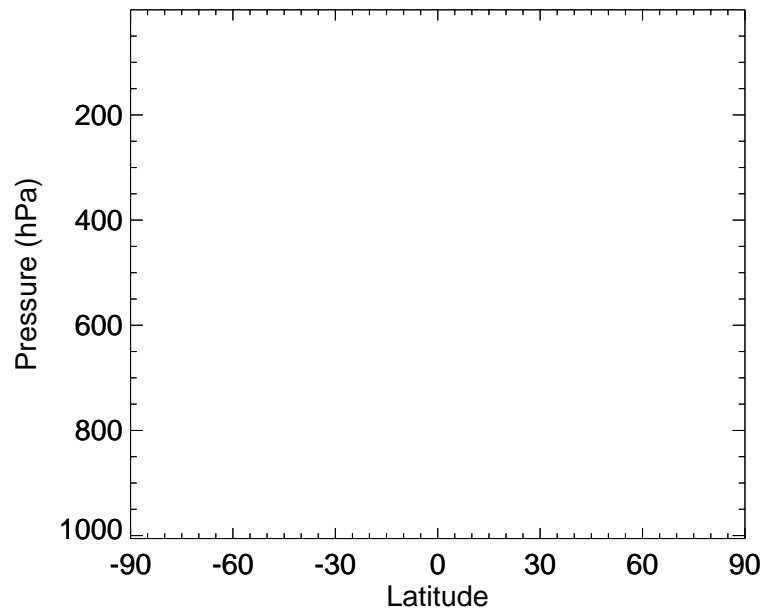
HCFC141b - Zonal mean abs diff for Apr



-0.1000 -0.0333 0.0333 0.1000 ppbv

v11-01-public-Run0 / v11-01k-Run0

HCFC141b - Zonal mean % diff for Apr



-30.0000 -10.0000 10.0000 30.0000 %

v11-01-public-Run0 - v11-01g-Run0

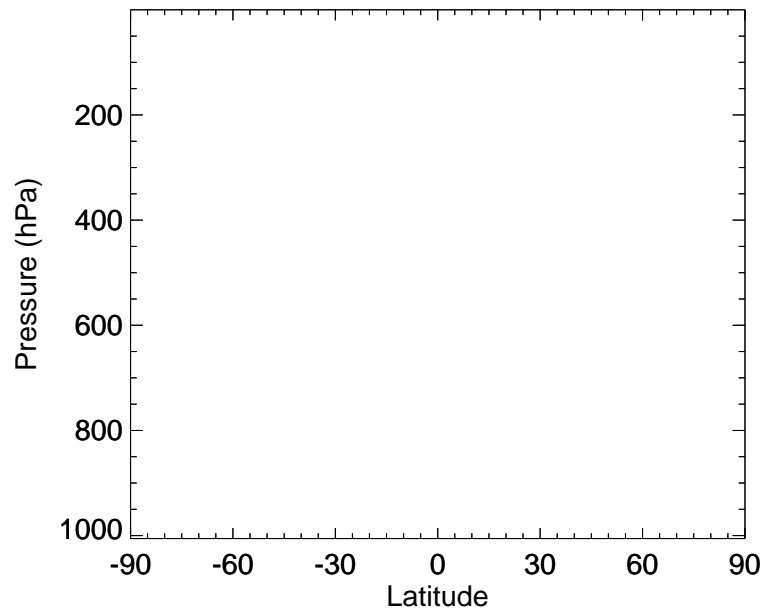
HCFC141b - Zonal mean abs diff for Apr



-0.1000 -0.0333 0.0333 0.1000 ppbv

v11-01-public-Run0 / v11-01g-Run0

HCFC141b - Zonal mean % diff for Apr



-30.0000 -10.0000 10.0000 30.0000 %

GEOS-Chem Zonal Difference Maps

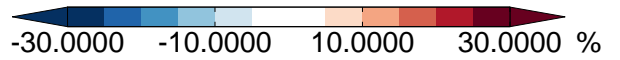
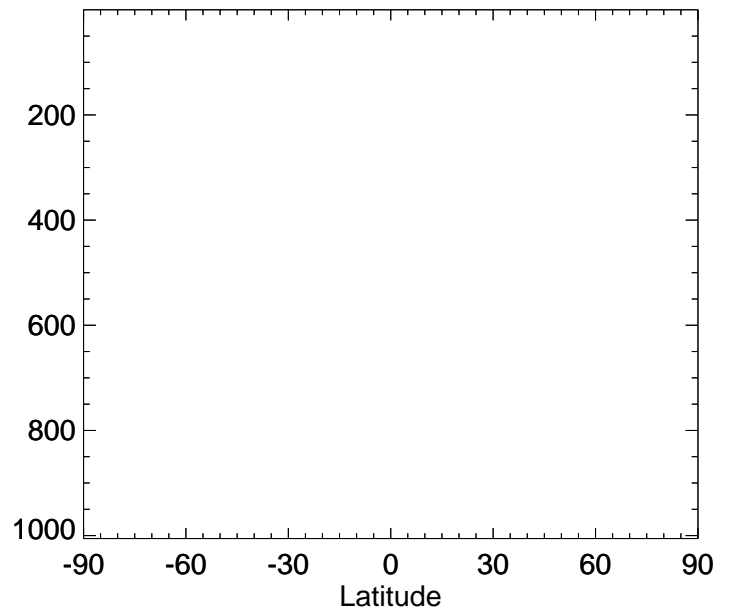
v11-01-public-Run0 - v11-01k-Run0

HCFC142b - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01k-Run0

HCFC142b - Zonal mean % diff for Apr



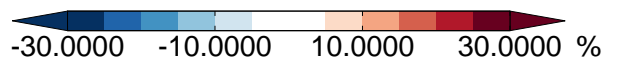
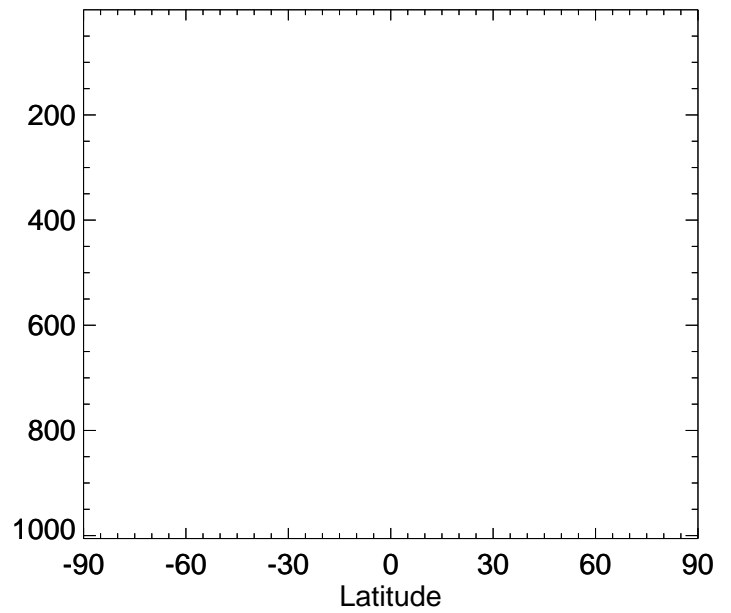
v11-01-public-Run0 - v11-01g-Run0

HCFC142b - Zonal mean abs diff for Apr



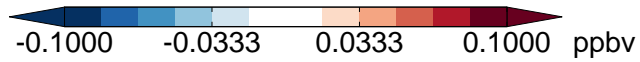
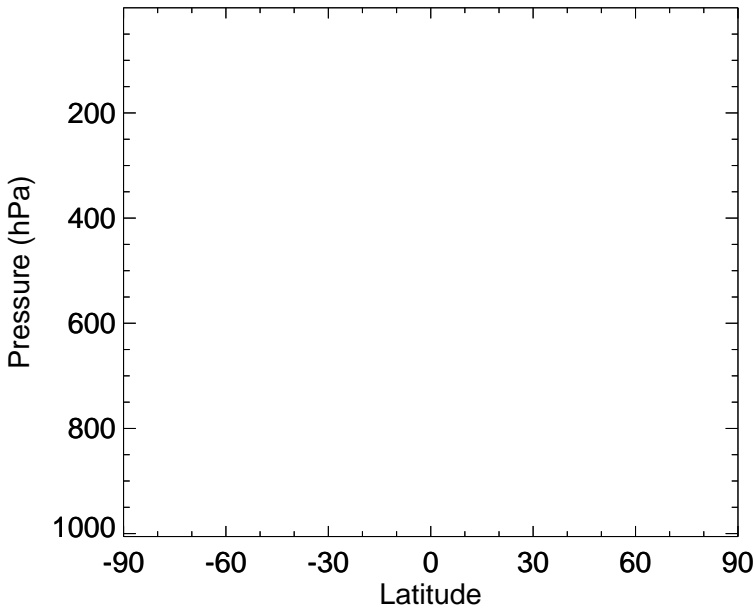
v11-01-public-Run0 / v11-01g-Run0

HCFC142b - Zonal mean % diff for Apr

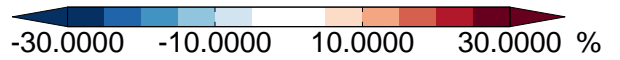
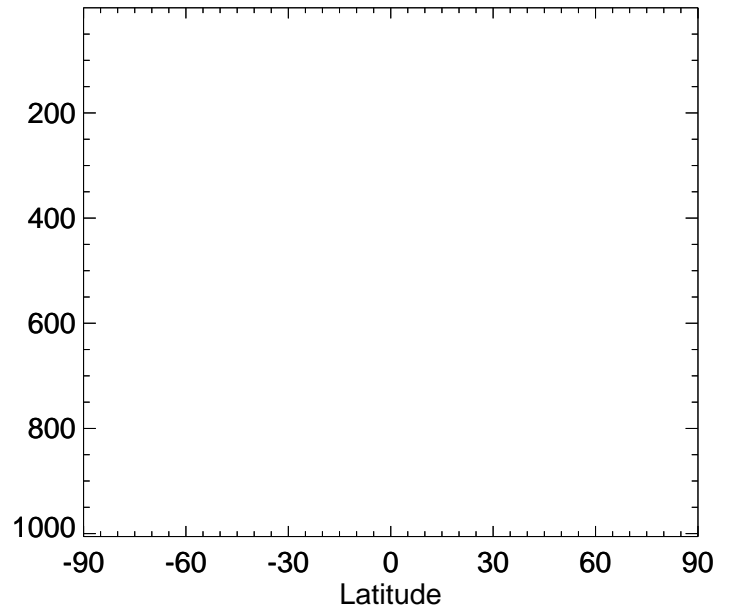


GEOS-Chem Zonal Difference Maps

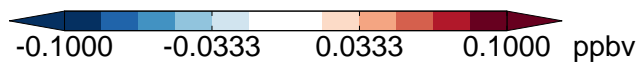
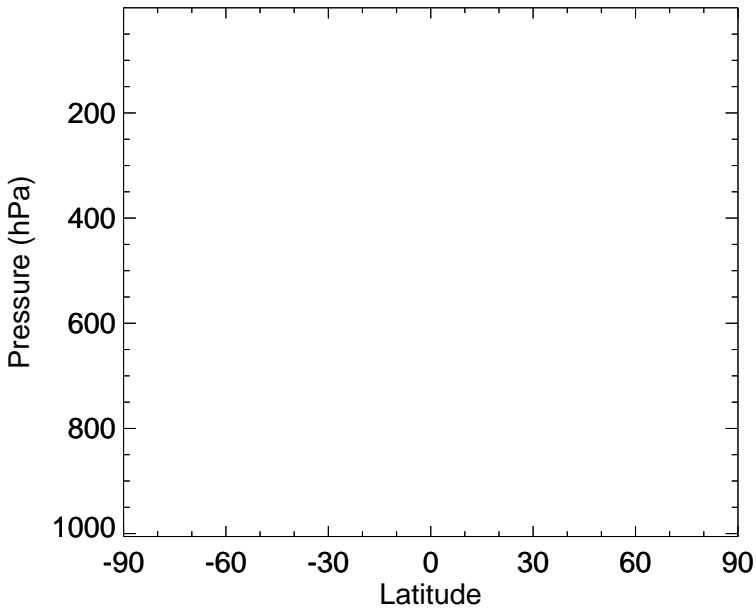
v11-01-public-Run0 - v11-01k-Run0
CFC11 - Zonal mean abs diff for Apr



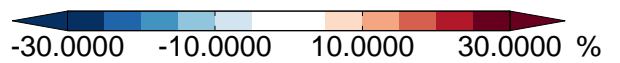
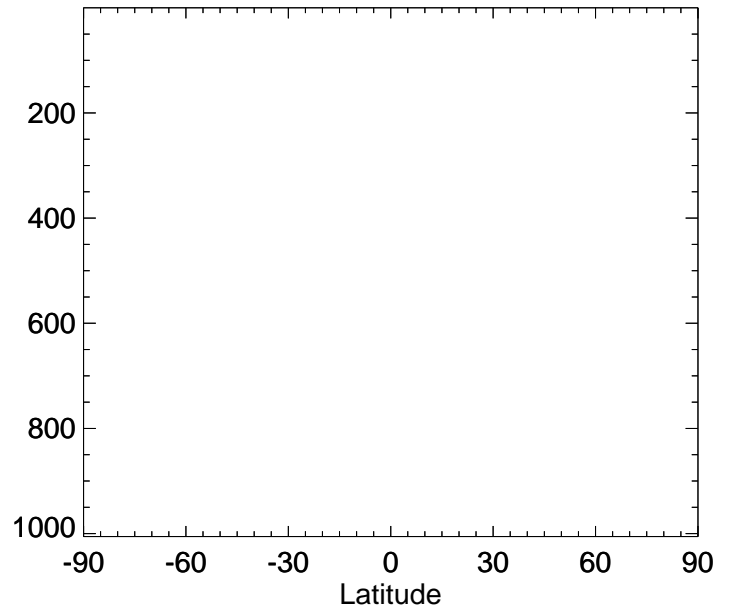
v11-01-public-Run0 / v11-01k-Run0
CFC11 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CFC11 - Zonal mean abs diff for Apr

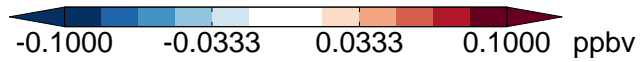
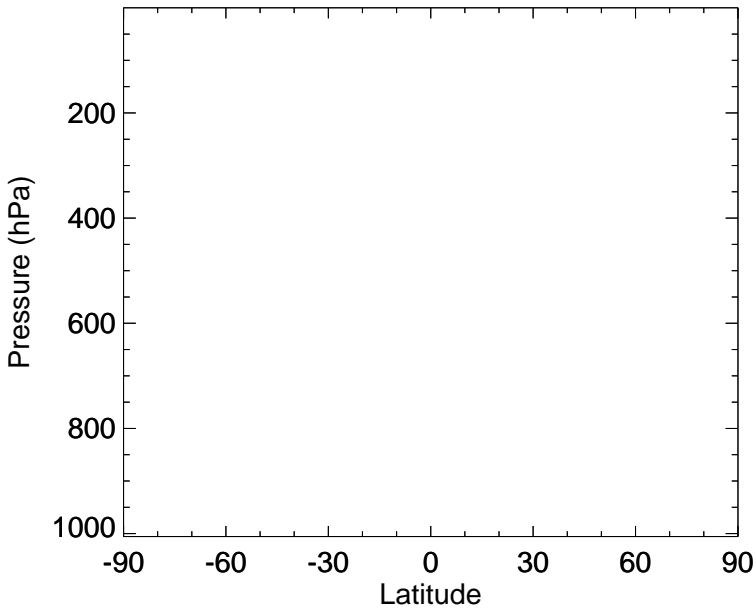


v11-01-public-Run0 / v11-01g-Run0
CFC11 - Zonal mean % diff for Apr

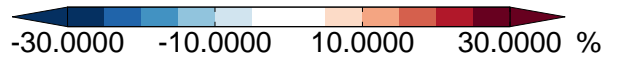
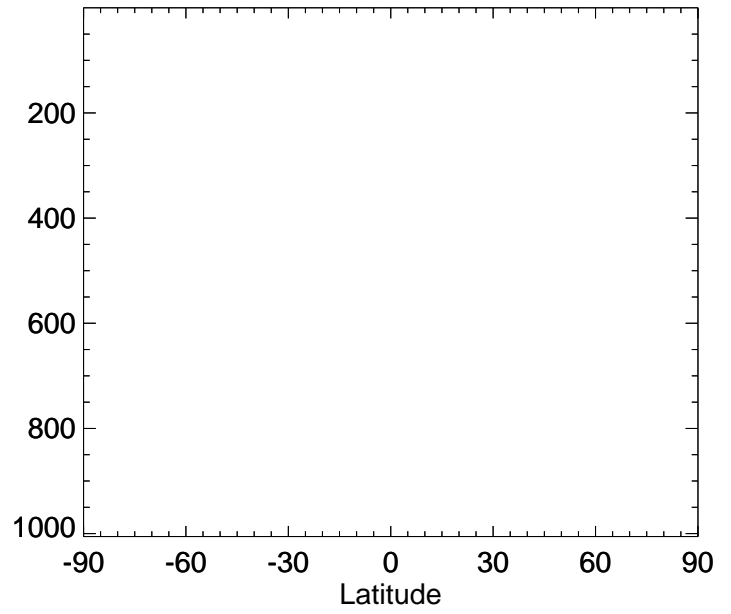


GEOS-Chem Zonal Difference Maps

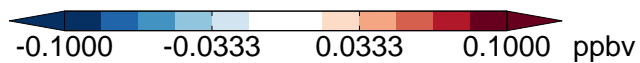
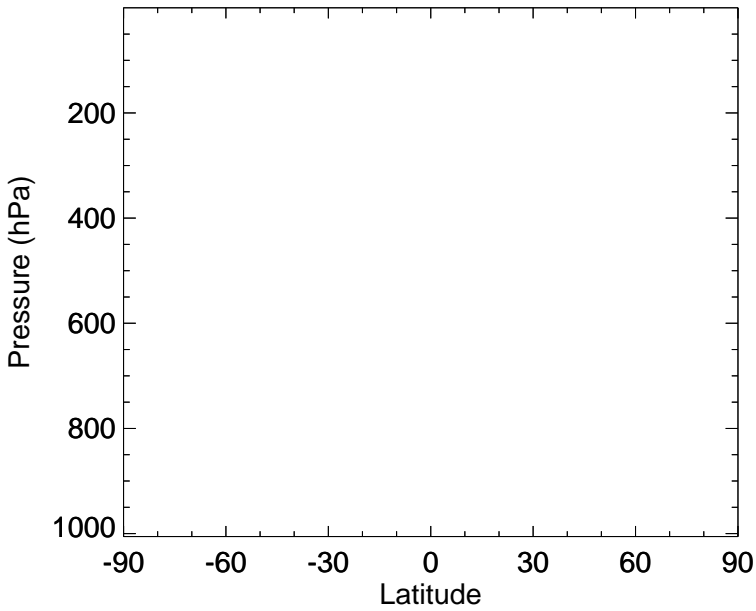
v11-01-public-Run0 - v11-01k-Run0
CFC12 - Zonal mean abs diff for Apr



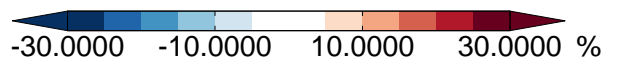
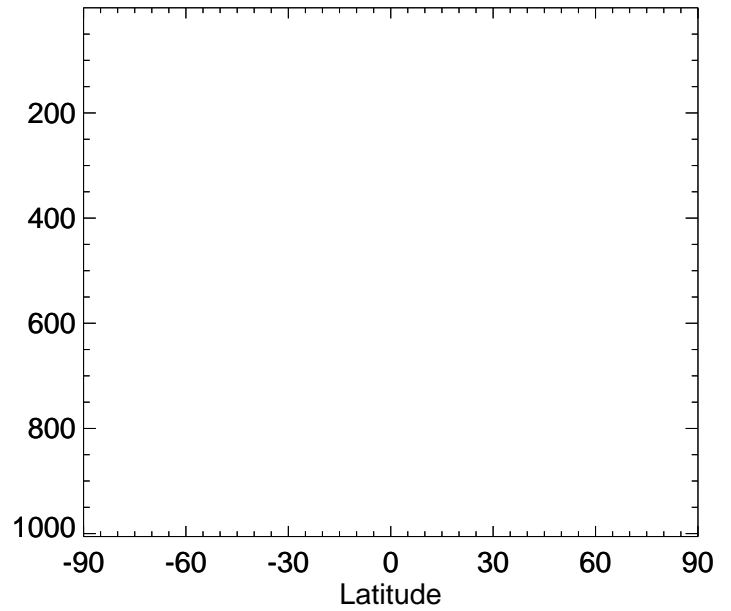
v11-01-public-Run0 / v11-01k-Run0
CFC12 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CFC12 - Zonal mean abs diff for Apr

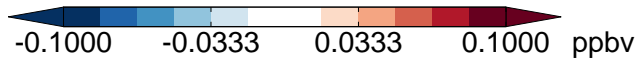


v11-01-public-Run0 / v11-01g-Run0
CFC12 - Zonal mean % diff for Apr

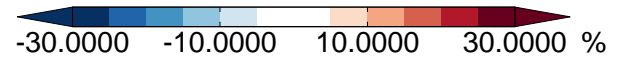
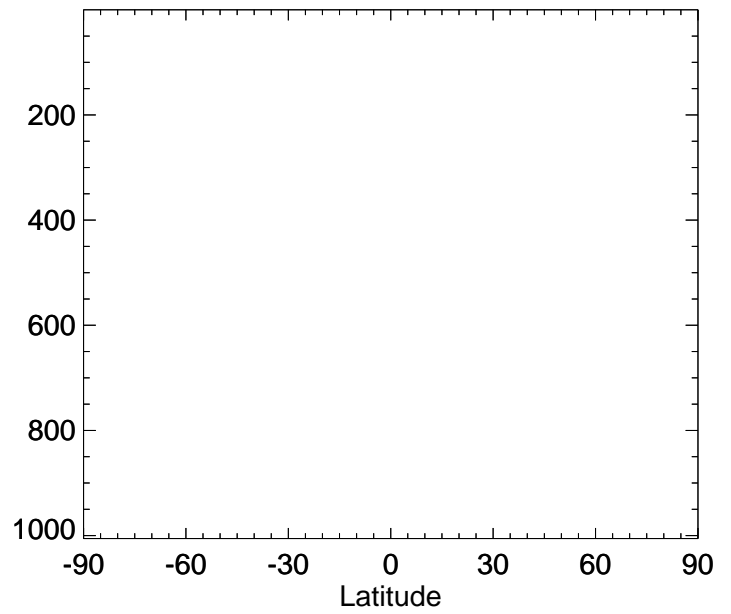


GEOS-Chem Zonal Difference Maps

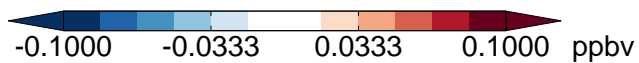
v11-01-public-Run0 - v11-01k-Run0
HCFC22 - Zonal mean abs diff for Apr



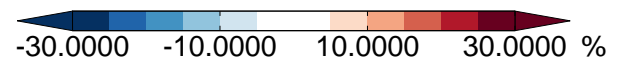
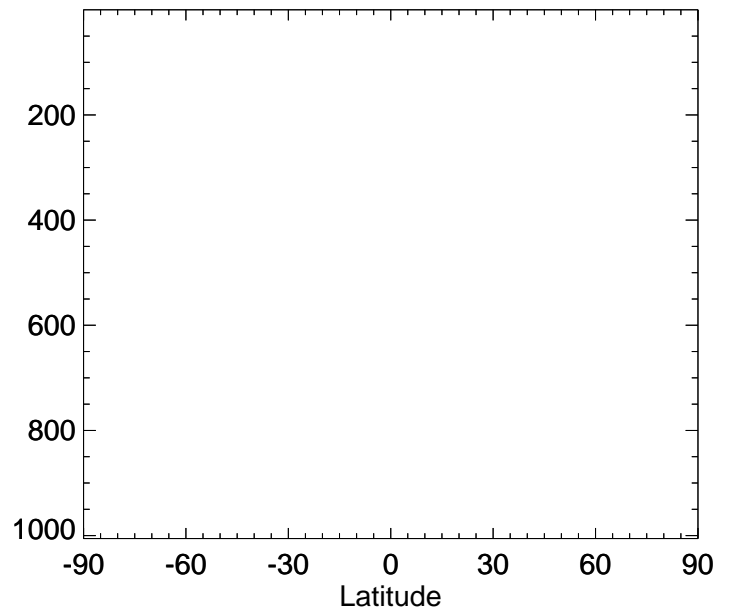
v11-01-public-Run0 / v11-01k-Run0
HCFC22 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
HCFC22 - Zonal mean abs diff for Apr

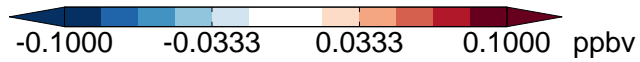
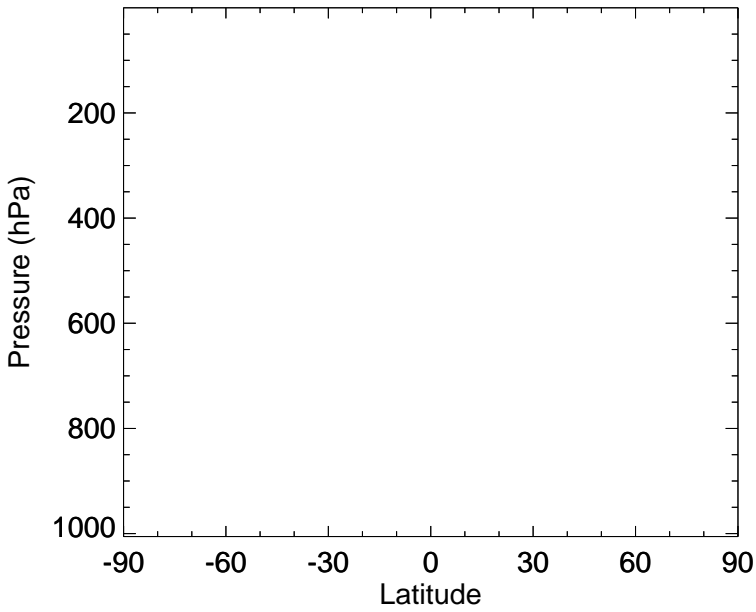


v11-01-public-Run0 / v11-01g-Run0
HCFC22 - Zonal mean % diff for Apr

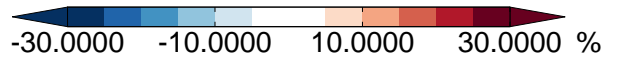
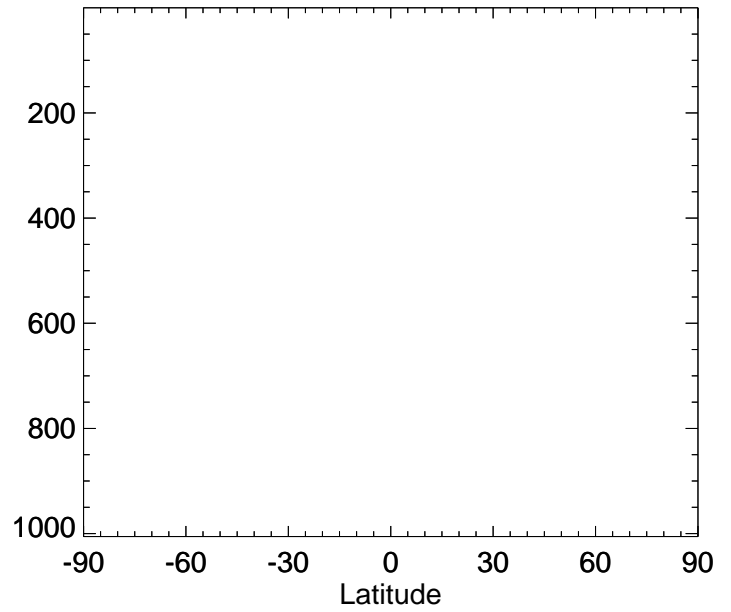


GEOS-Chem Zonal Difference Maps

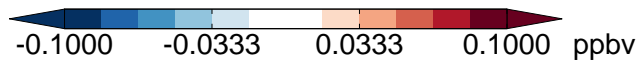
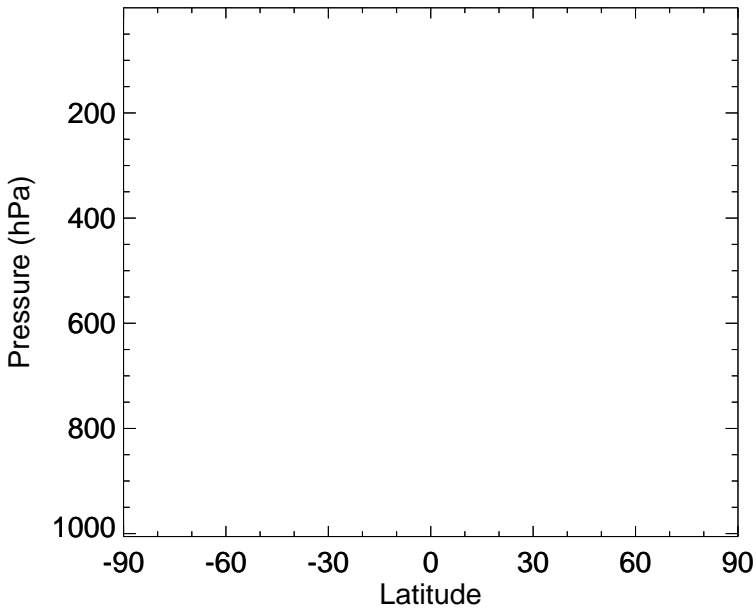
v11-01-public-Run0 - v11-01k-Run0
H1211 - Zonal mean abs diff for Apr



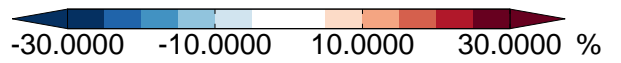
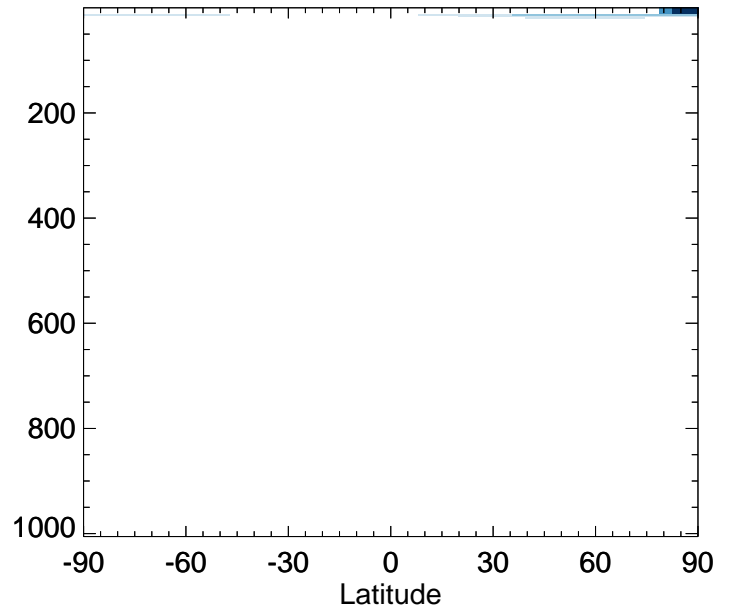
v11-01-public-Run0 / v11-01k-Run0
H1211 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
H1211 - Zonal mean abs diff for Apr

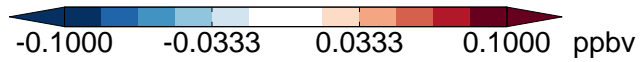
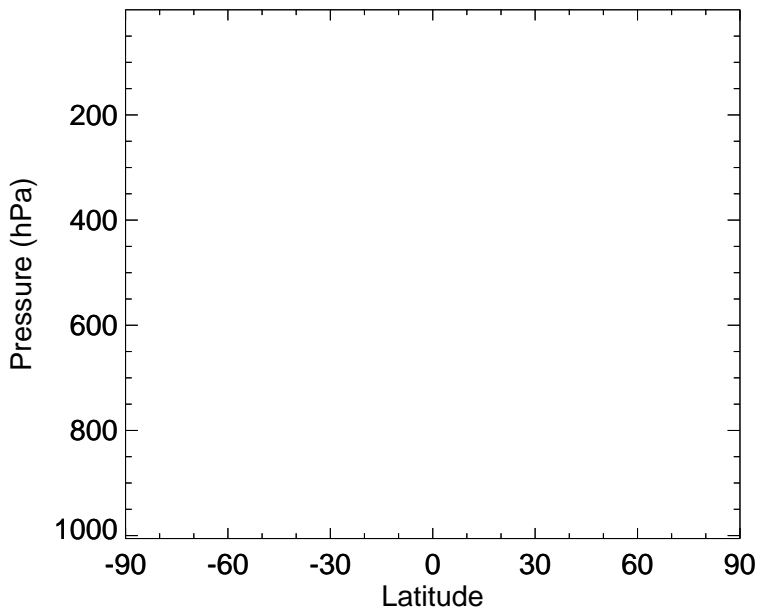


v11-01-public-Run0 / v11-01g-Run0
H1211 - Zonal mean % diff for Apr

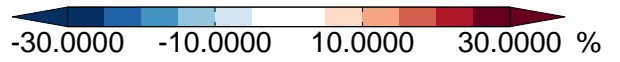
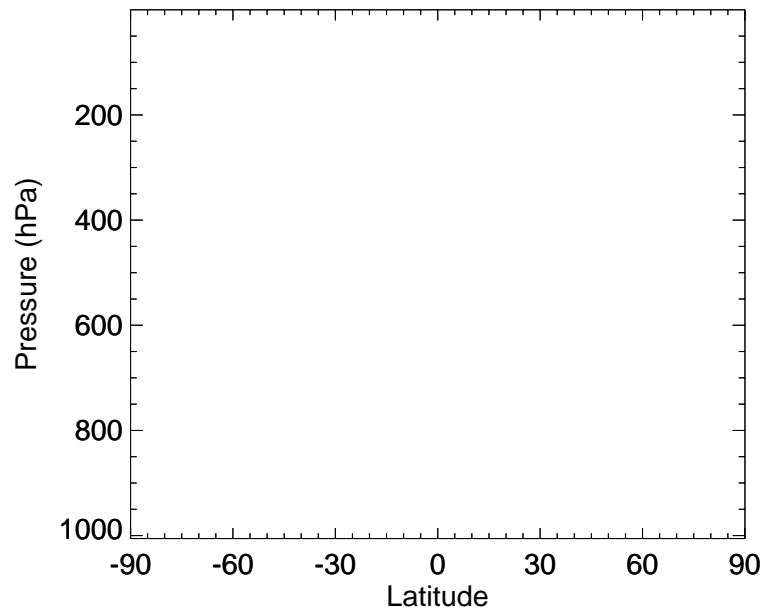


GEOS-Chem Zonal Difference Maps

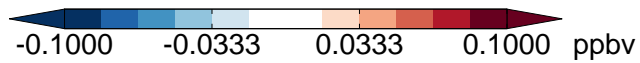
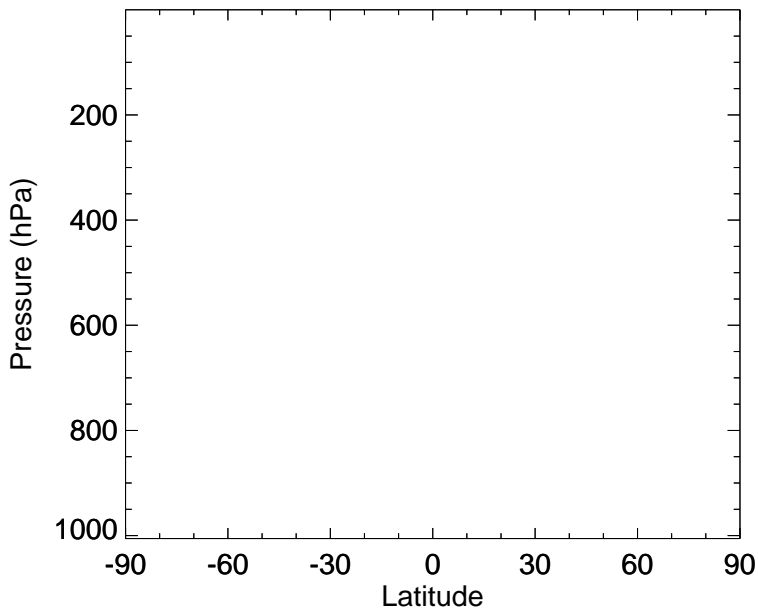
v11-01-public-Run0 - v11-01k-Run0
H1301 - Zonal mean abs diff for Apr



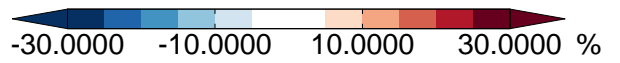
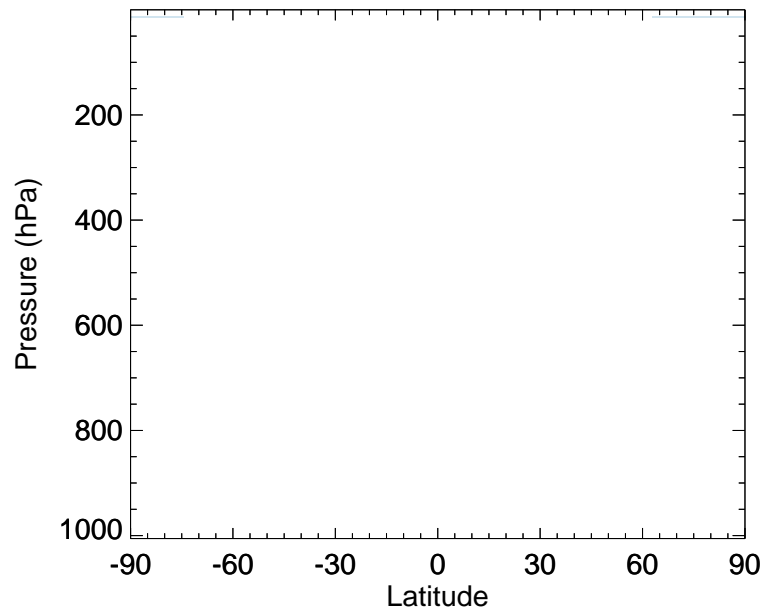
v11-01-public-Run0 / v11-01k-Run0
H1301 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
H1301 - Zonal mean abs diff for Apr

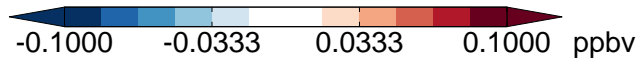
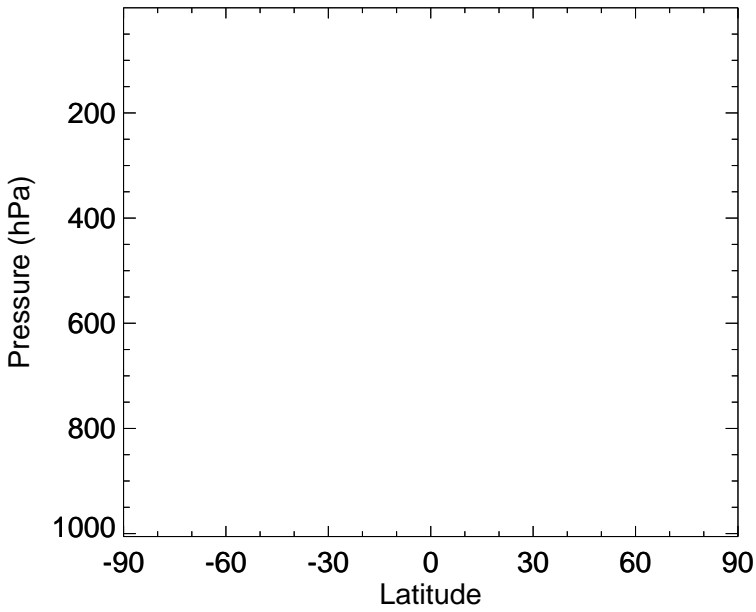


v11-01-public-Run0 / v11-01g-Run0
H1301 - Zonal mean % diff for Apr

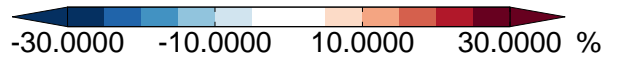
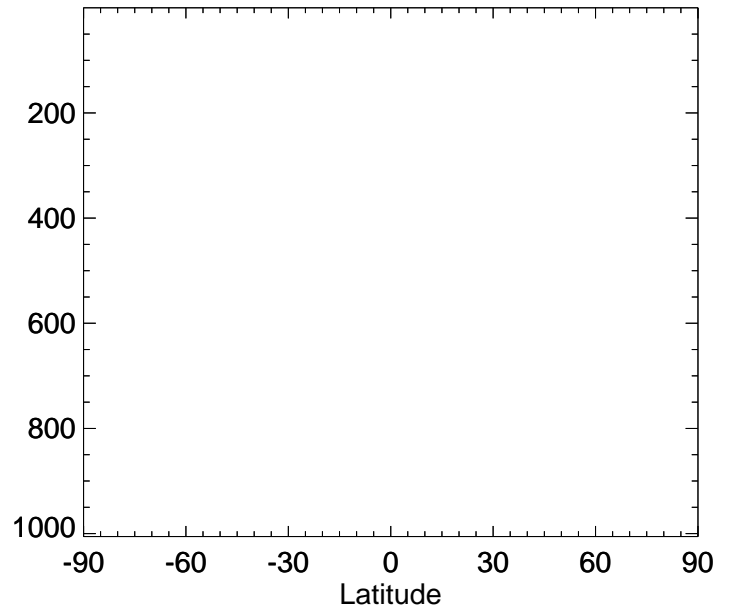


GEOS-Chem Zonal Difference Maps

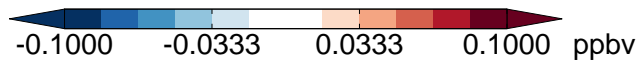
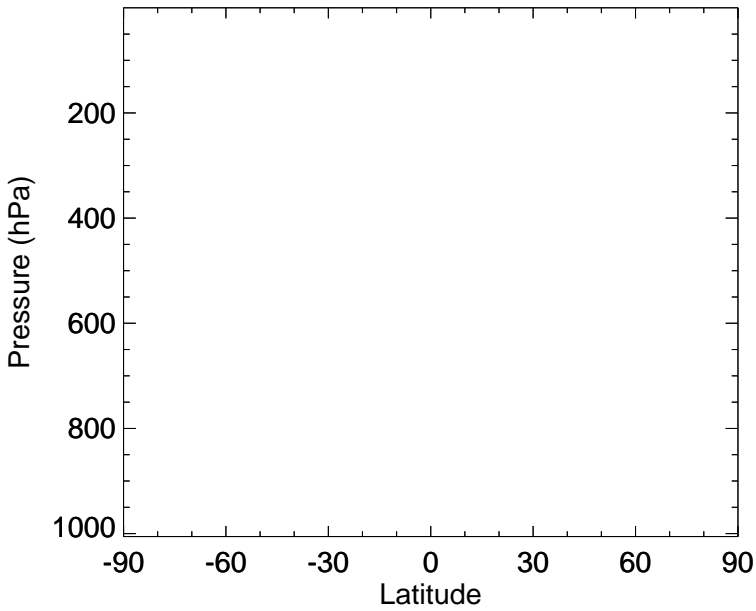
v11-01-public-Run0 - v11-01k-Run0
H2402 - Zonal mean abs diff for Apr



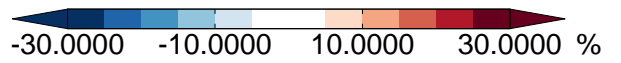
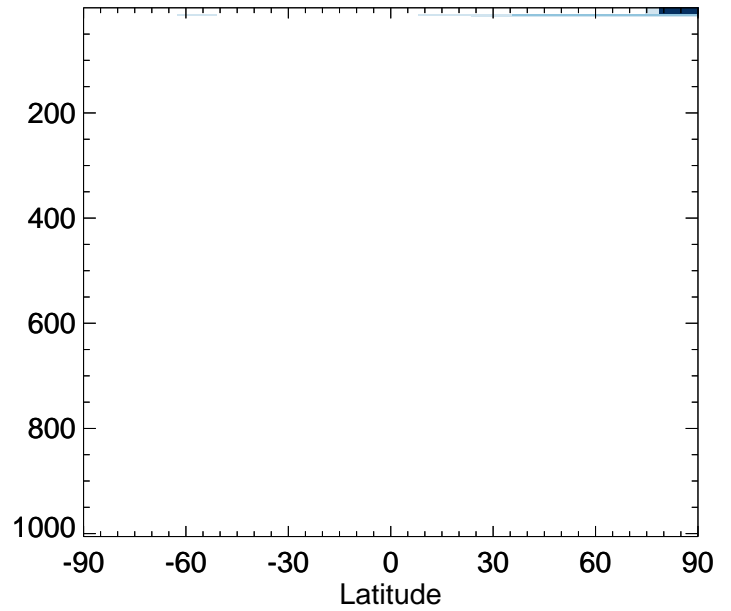
v11-01-public-Run0 / v11-01k-Run0
H2402 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
H2402 - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0
H2402 - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

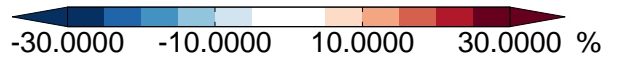
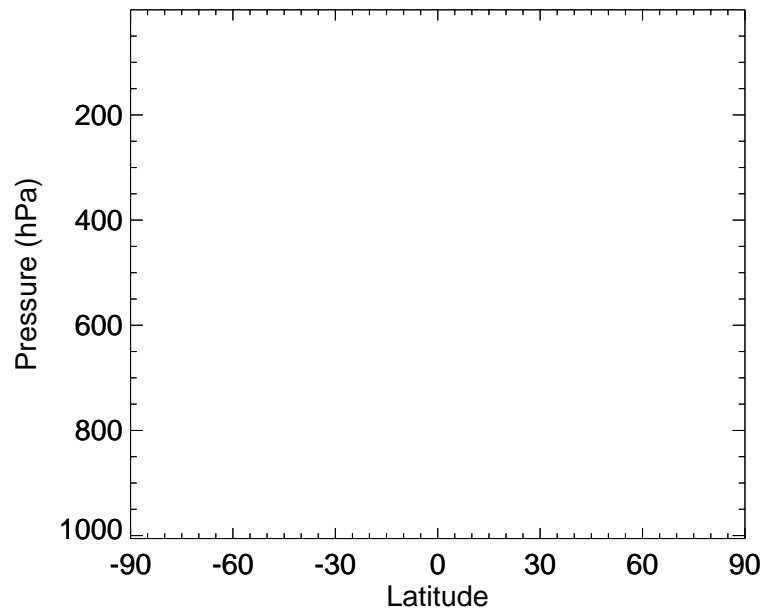
v11-01-public-Run0 - v11-01k-Run0

Cl - Zonal mean abs diff for Apr



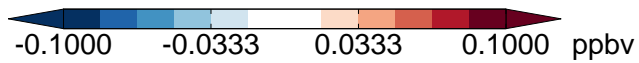
v11-01-public-Run0 / v11-01k-Run0

Cl - Zonal mean % diff for Apr



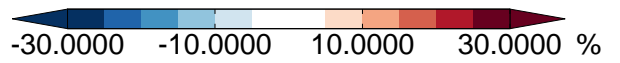
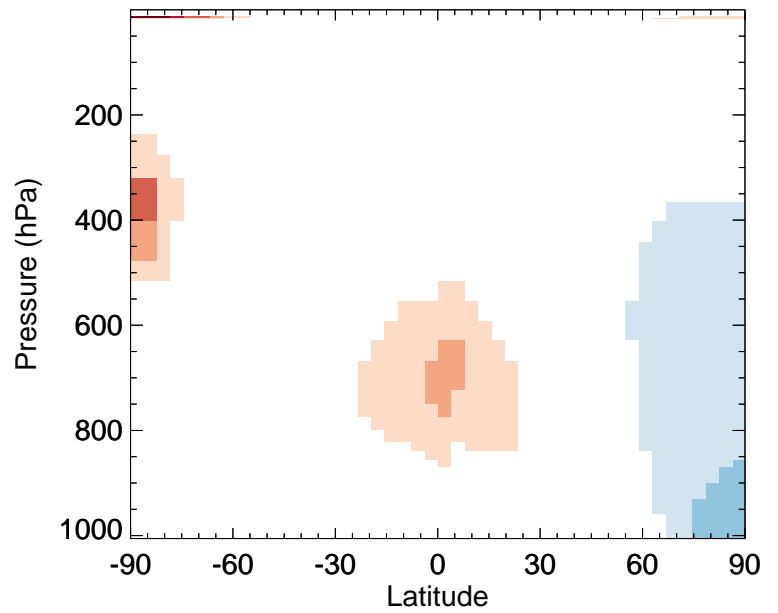
v11-01-public-Run0 - v11-01g-Run0

Cl - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0

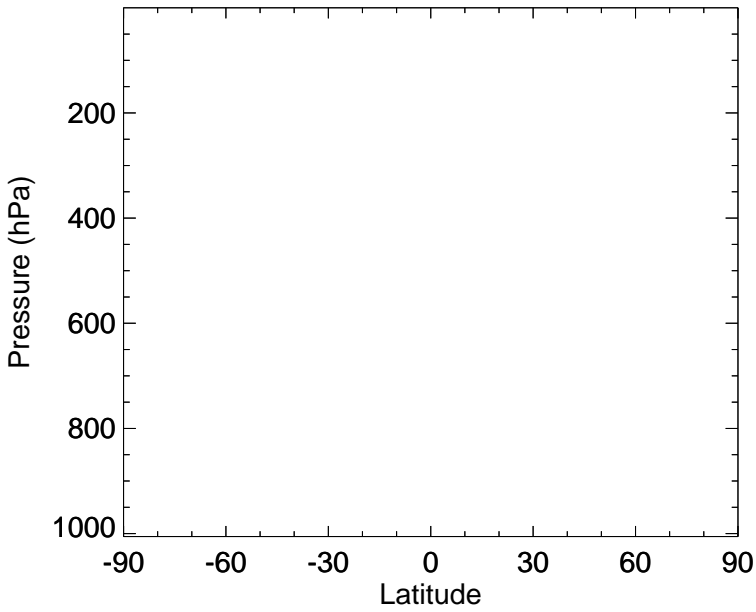
Cl - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

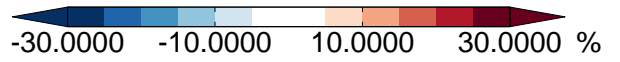
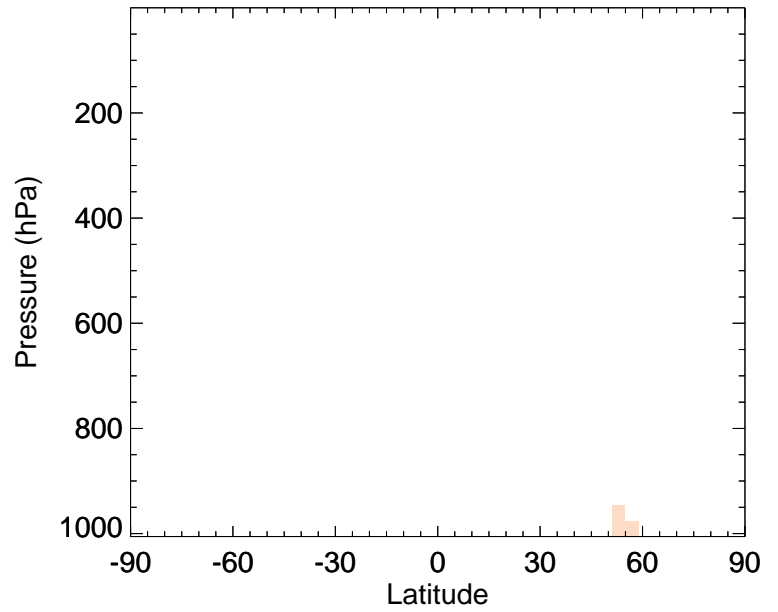
v11-01-public-Run0 - v11-01k-Run0

CIO - Zonal mean abs diff for Apr



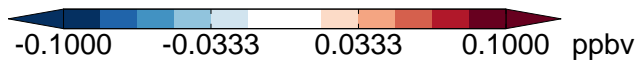
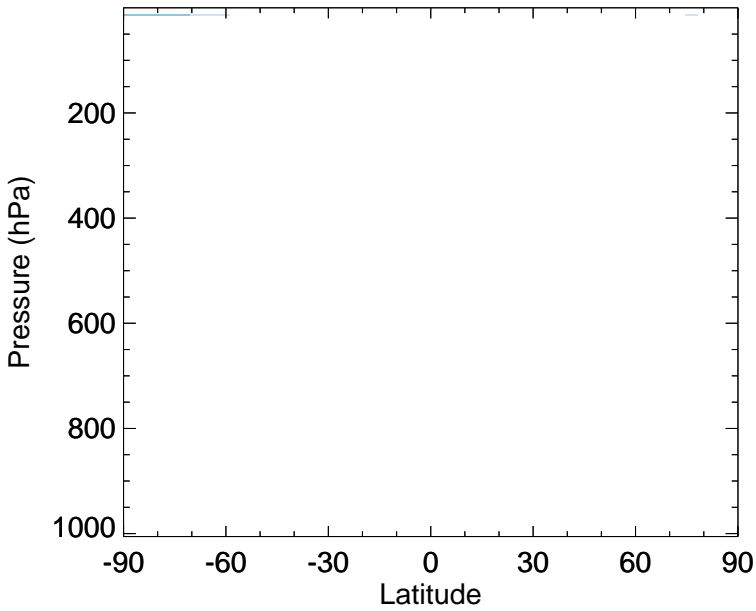
v11-01-public-Run0 / v11-01k-Run0

CIO - Zonal mean % diff for Apr



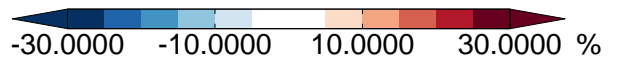
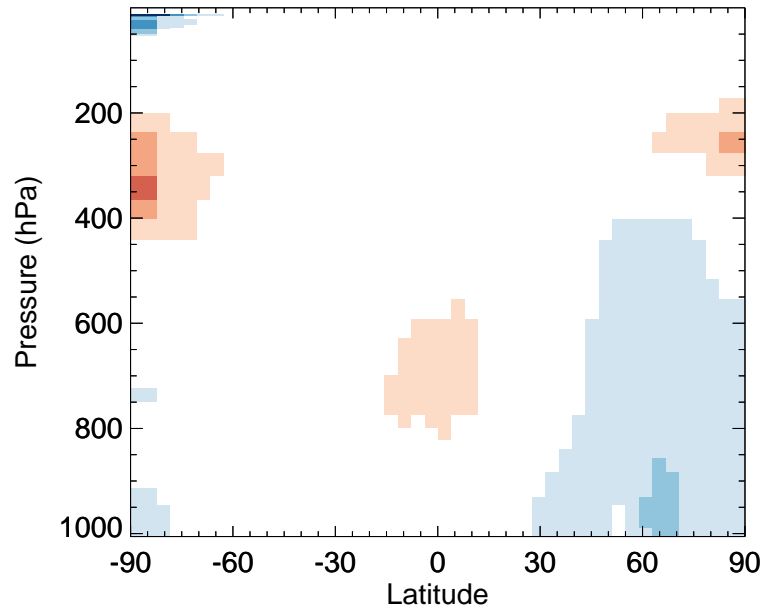
v11-01-public-Run0 - v11-01g-Run0

CIO - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0

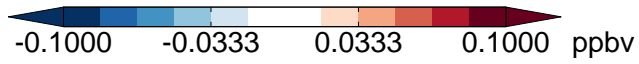
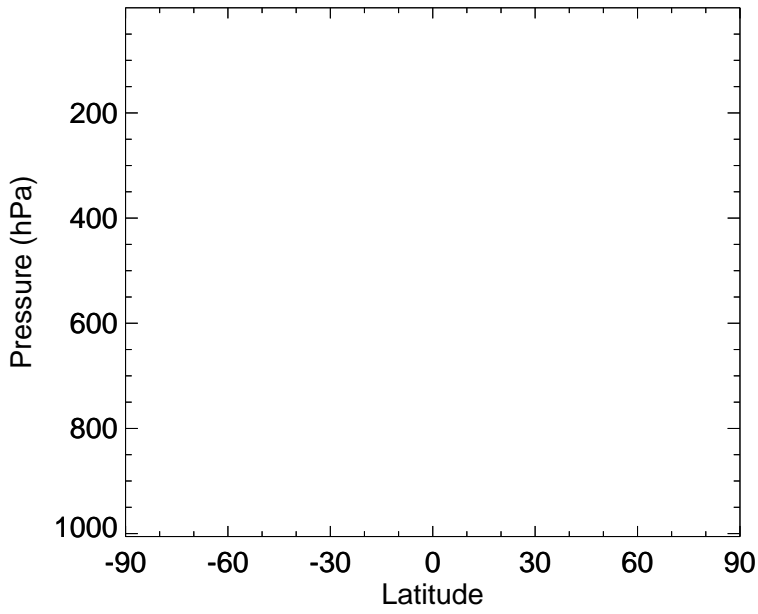
CIO - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

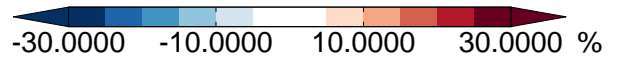
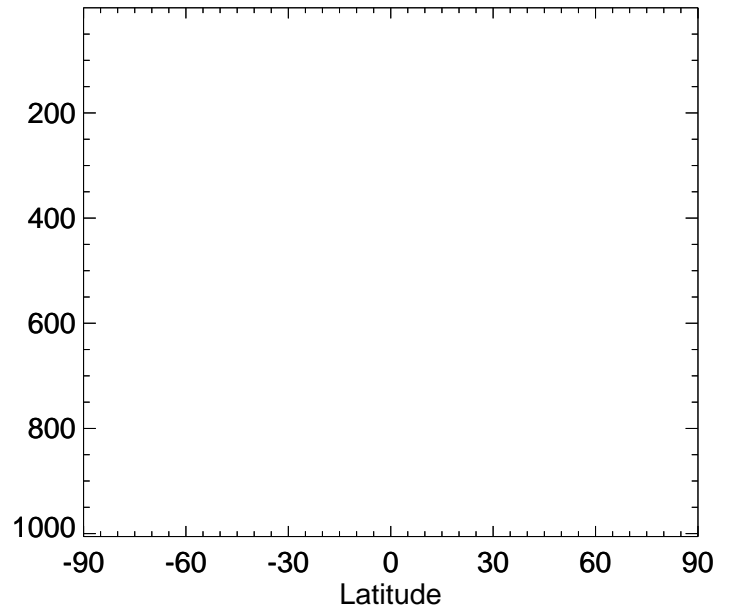
v11-01-public-Run0 - v11-01k-Run0

HOCl - Zonal mean abs diff for Apr



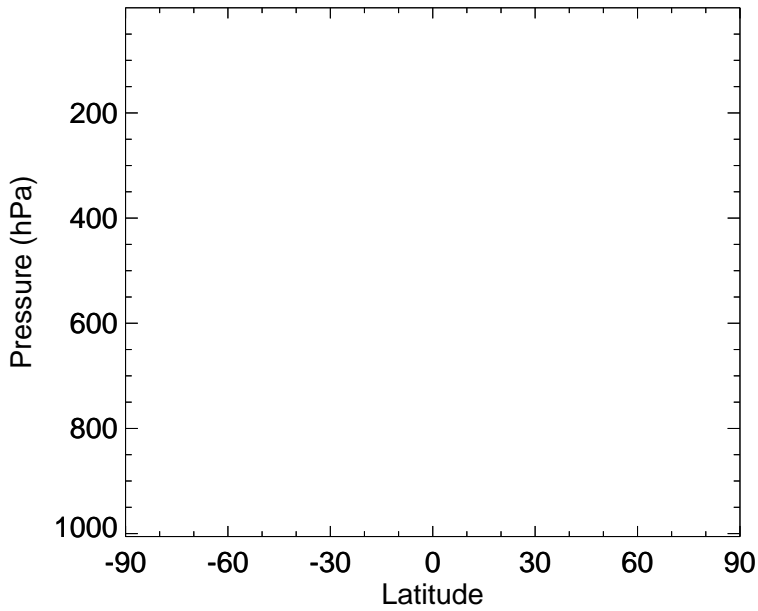
v11-01-public-Run0 / v11-01k-Run0

HOCl - Zonal mean % diff for Apr



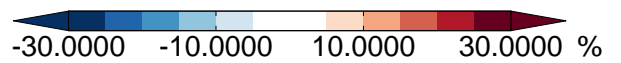
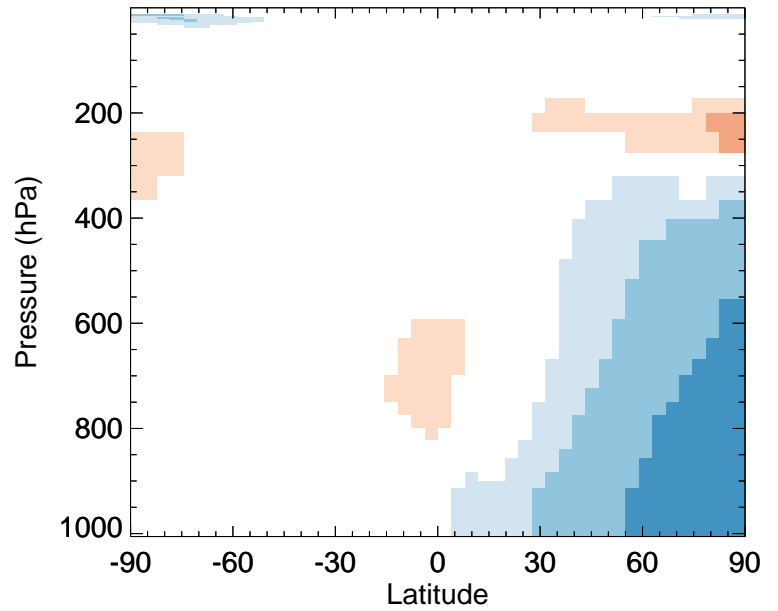
v11-01-public-Run0 - v11-01g-Run0

HOCl - Zonal mean abs diff for Apr



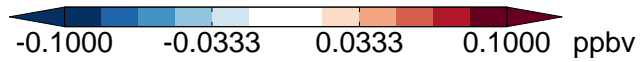
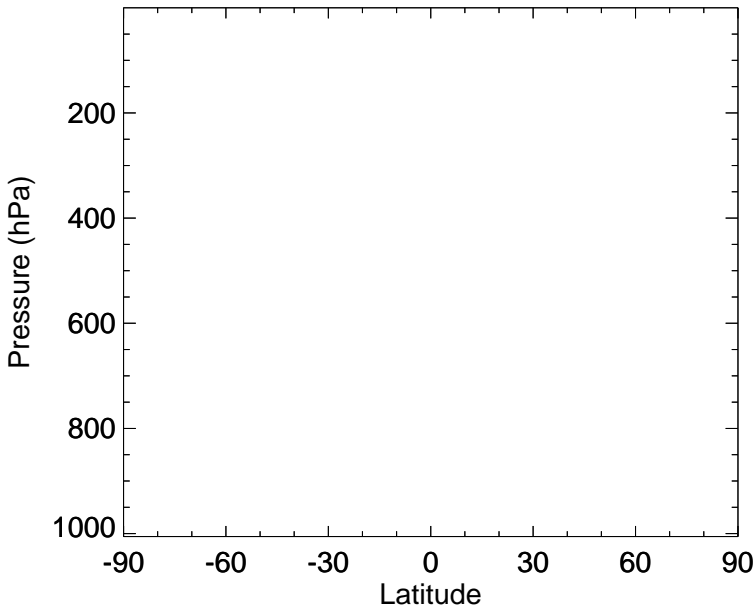
v11-01-public-Run0 / v11-01g-Run0

HOCl - Zonal mean % diff for Apr

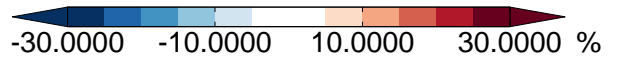
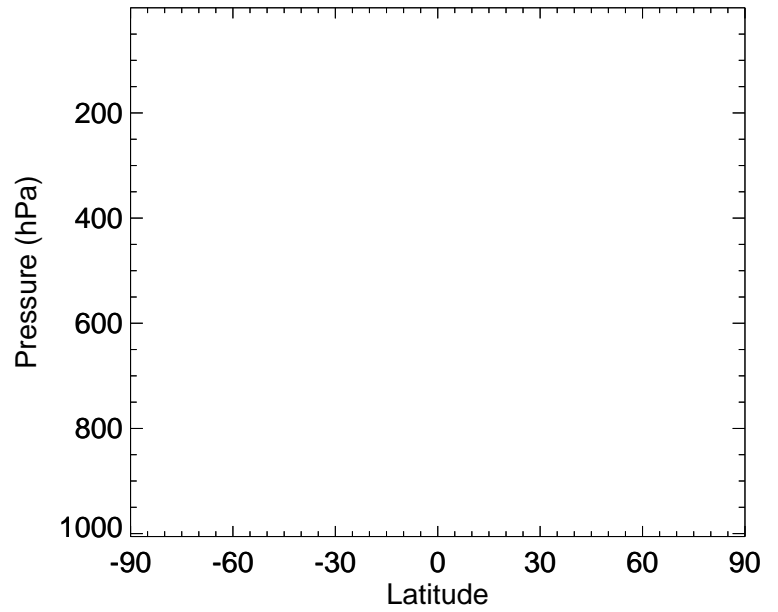


GEOS-Chem Zonal Difference Maps

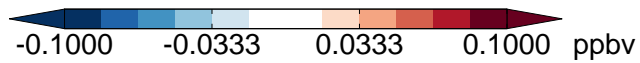
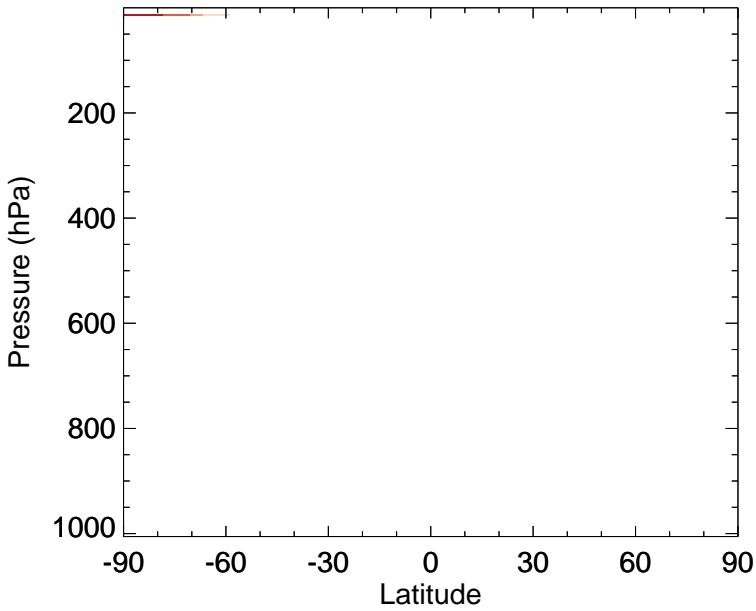
v11-01-public-Run0 - v11-01k-Run0
CINO3 - Zonal mean abs diff for Apr



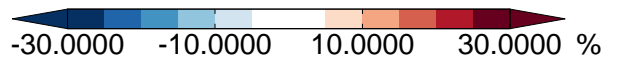
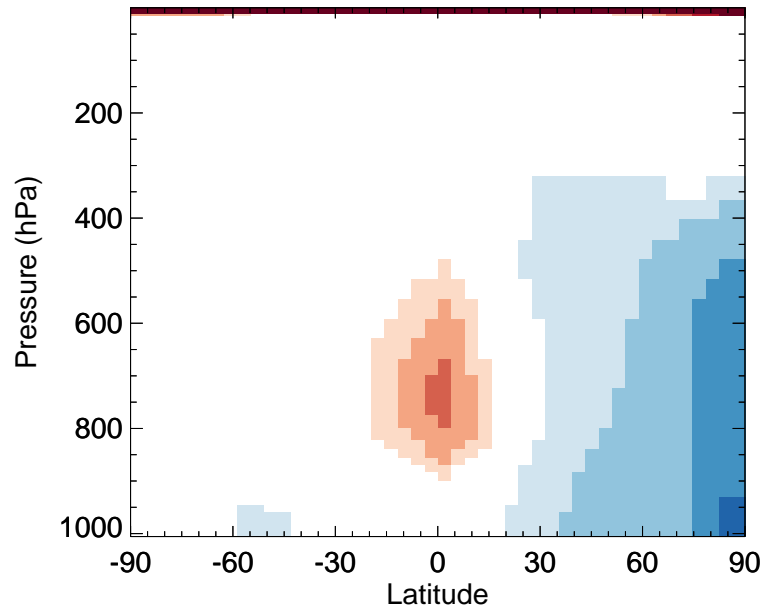
v11-01-public-Run0 / v11-01k-Run0
CINO3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CINO3 - Zonal mean abs diff for Apr

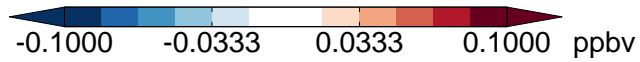
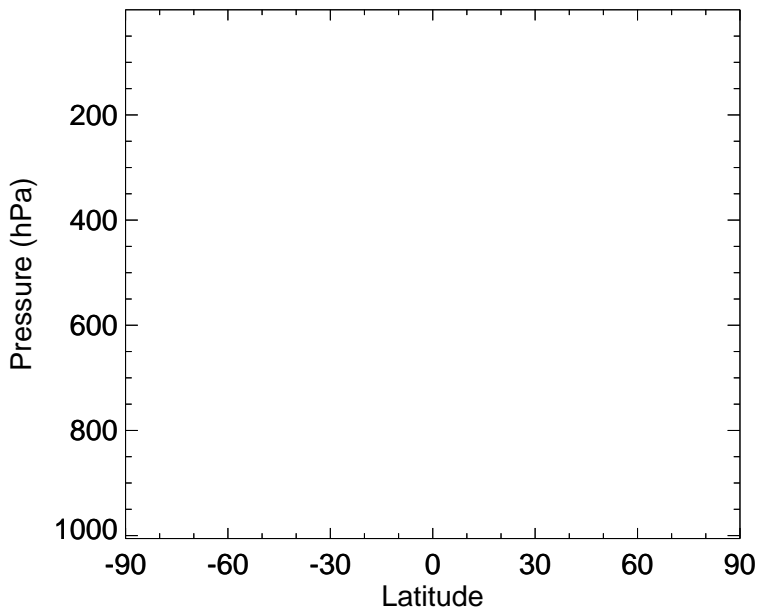


v11-01-public-Run0 / v11-01g-Run0
CINO3 - Zonal mean % diff for Apr

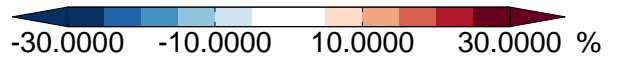
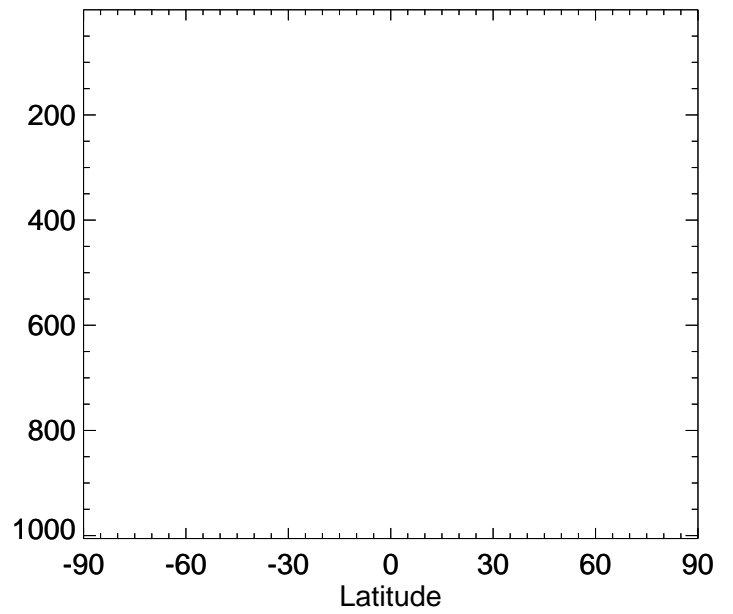


GEOS-Chem Zonal Difference Maps

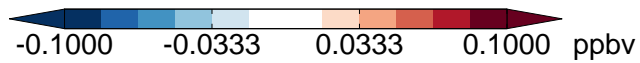
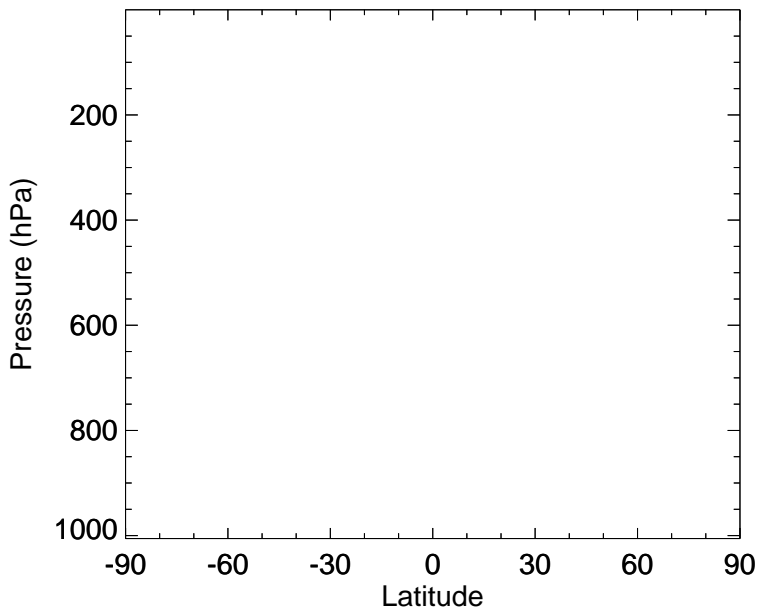
v11-01-public-Run0 - v11-01k-Run0
CINO2 - Zonal mean abs diff for Apr



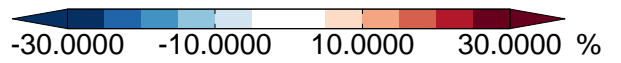
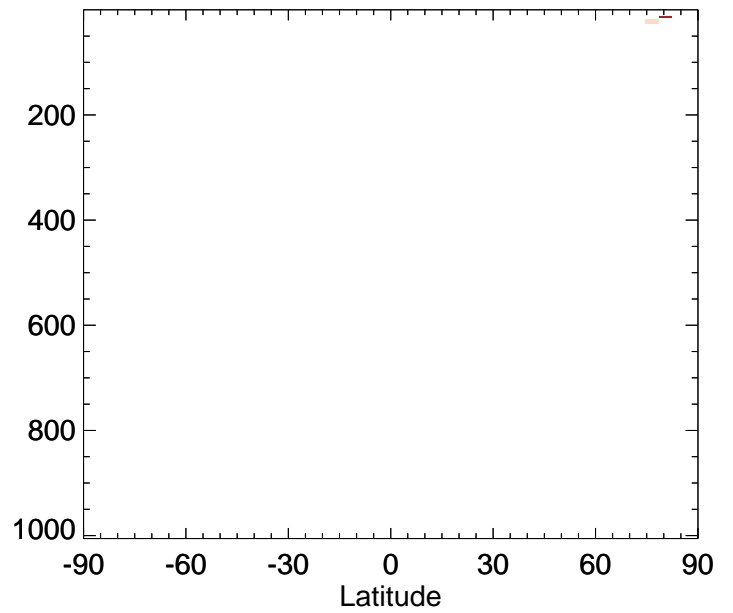
v11-01-public-Run0 / v11-01k-Run0
CINO2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
CINO2 - Zonal mean abs diff for Apr

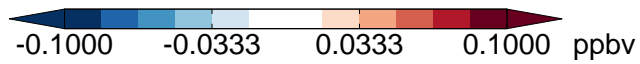
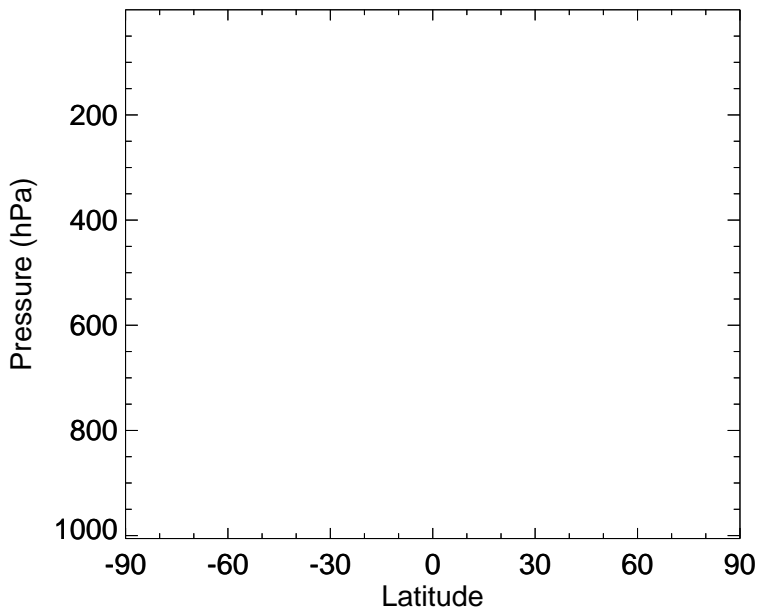


v11-01-public-Run0 / v11-01g-Run0
CINO2 - Zonal mean % diff for Apr

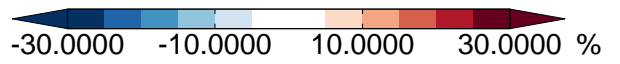
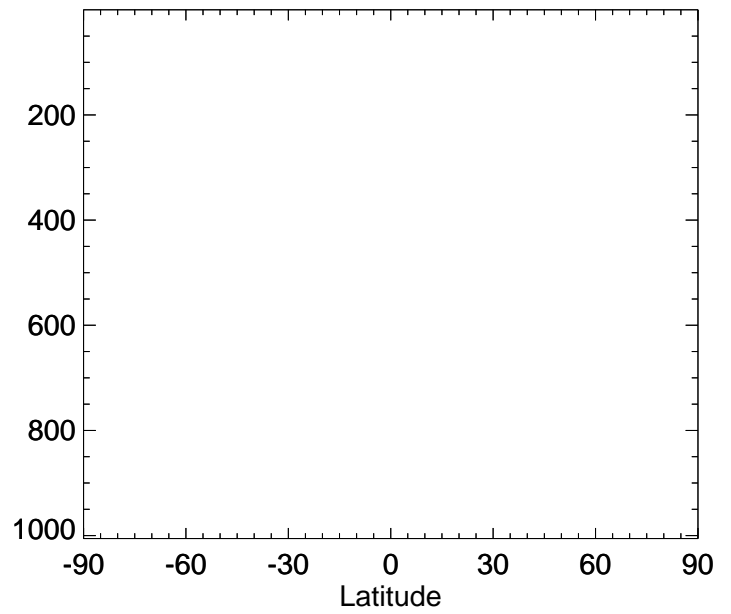


GEOS-Chem Zonal Difference Maps

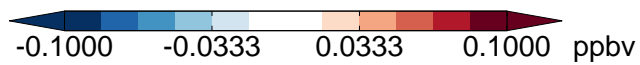
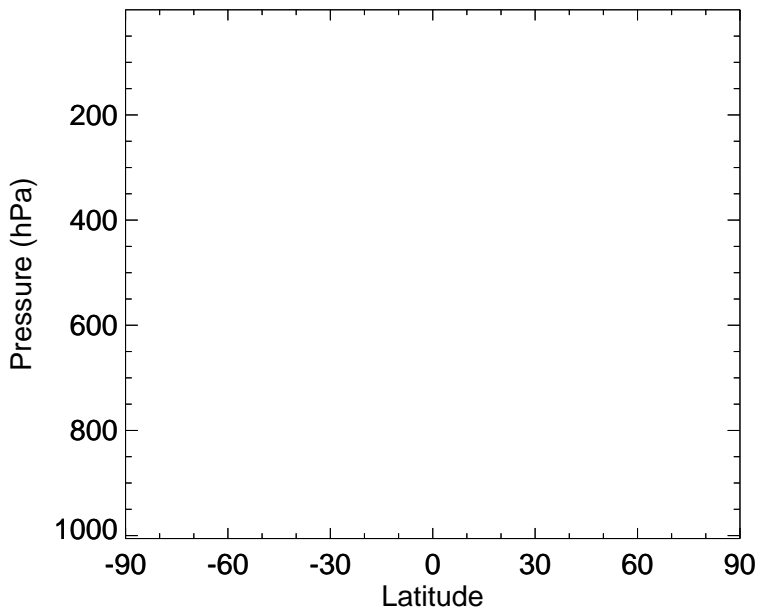
v11-01-public-Run0 - v11-01k-Run0
ClOO - Zonal mean abs diff for Apr



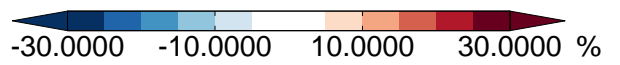
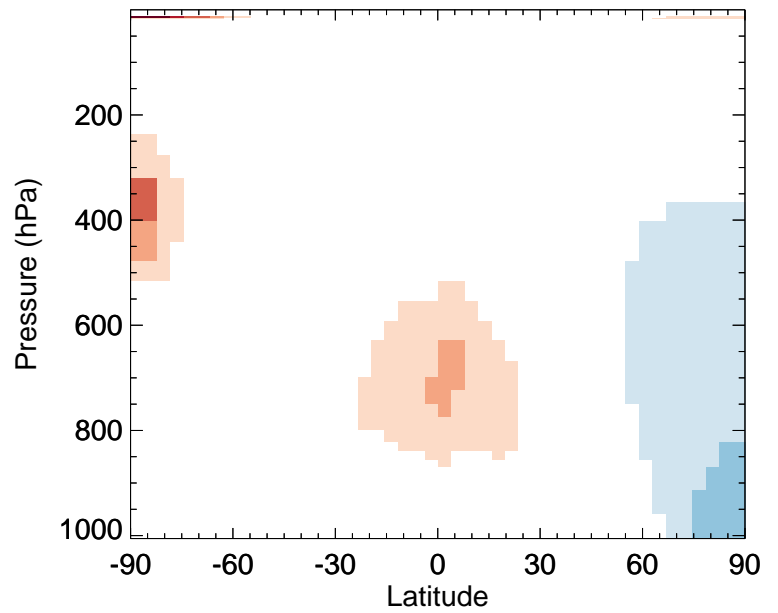
v11-01-public-Run0 / v11-01k-Run0
ClOO - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ClOO - Zonal mean abs diff for Apr

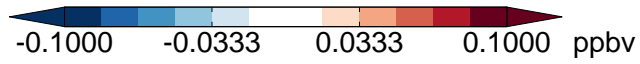
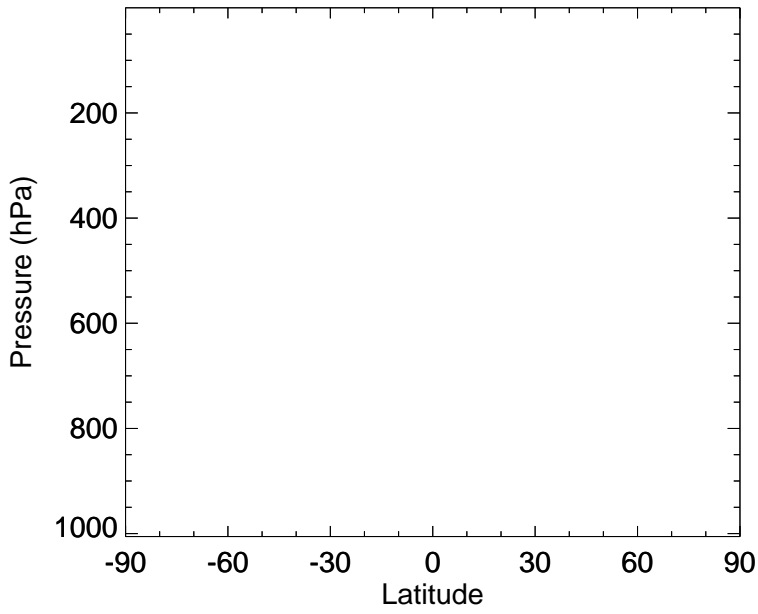


v11-01-public-Run0 / v11-01g-Run0
ClOO - Zonal mean % diff for Apr

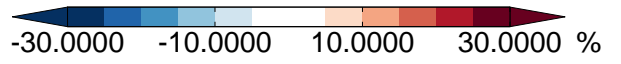
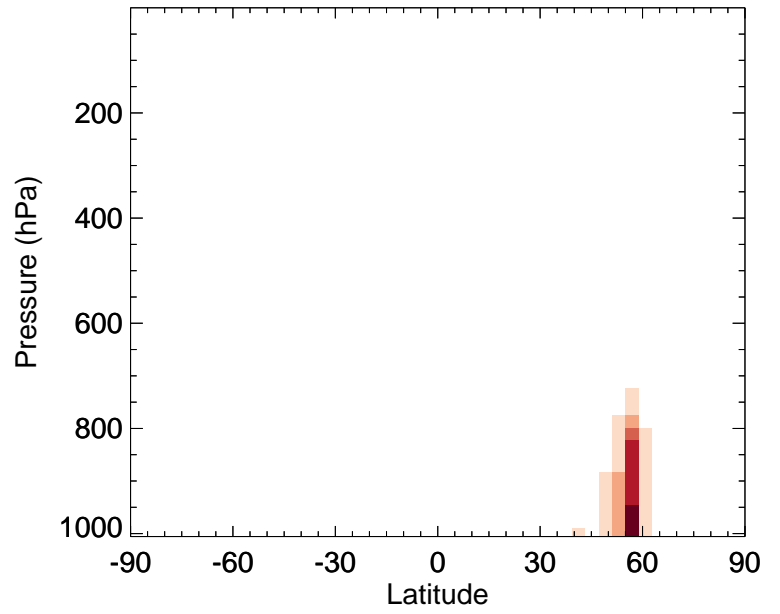


GEOS-Chem Zonal Difference Maps

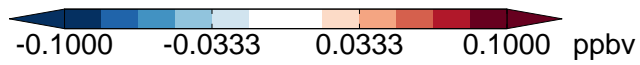
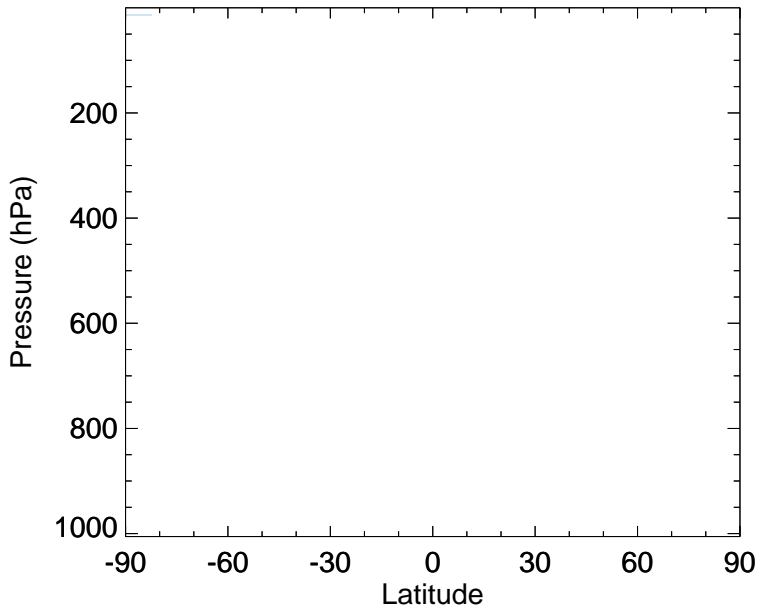
v11-01-public-Run0 - v11-01k-Run0
OCIO - Zonal mean abs diff for Apr



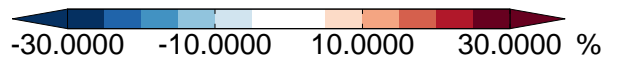
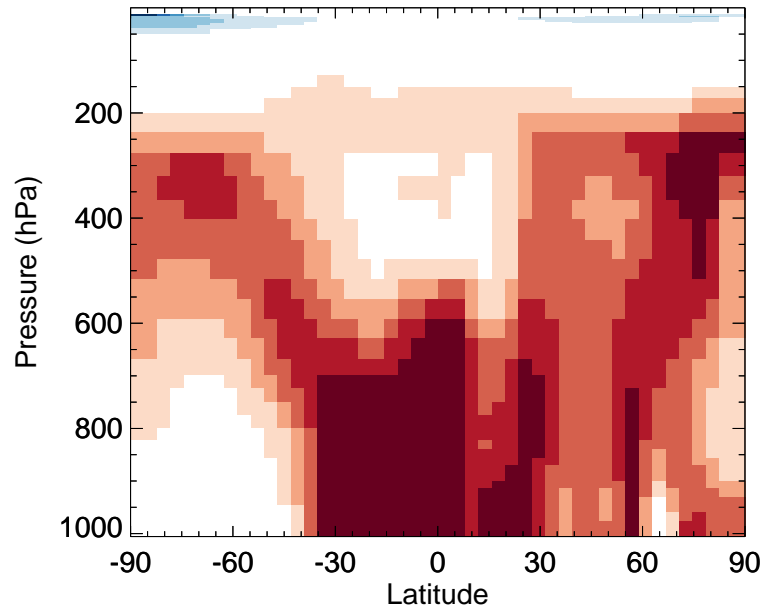
v11-01-public-Run0 / v11-01k-Run0
OCIO - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
OCIO - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0
OCIO - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

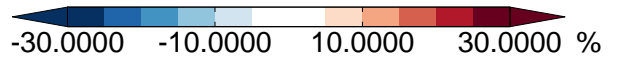
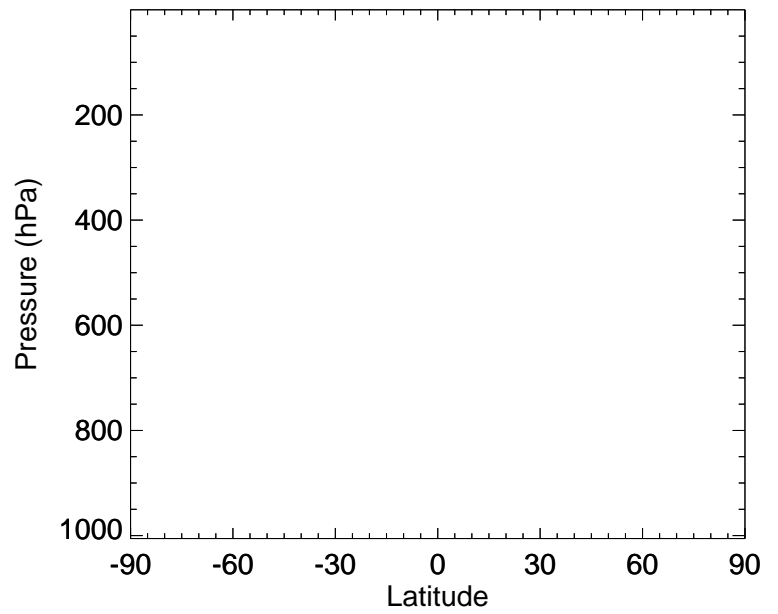
v11-01-public-Run0 - v11-01k-Run0

Cl2 - Zonal mean abs diff for Apr



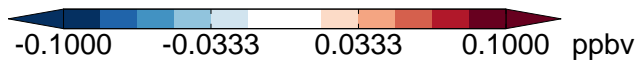
v11-01-public-Run0 / v11-01k-Run0

Cl2 - Zonal mean % diff for Apr



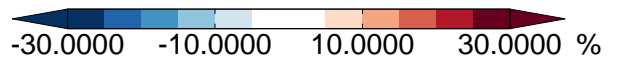
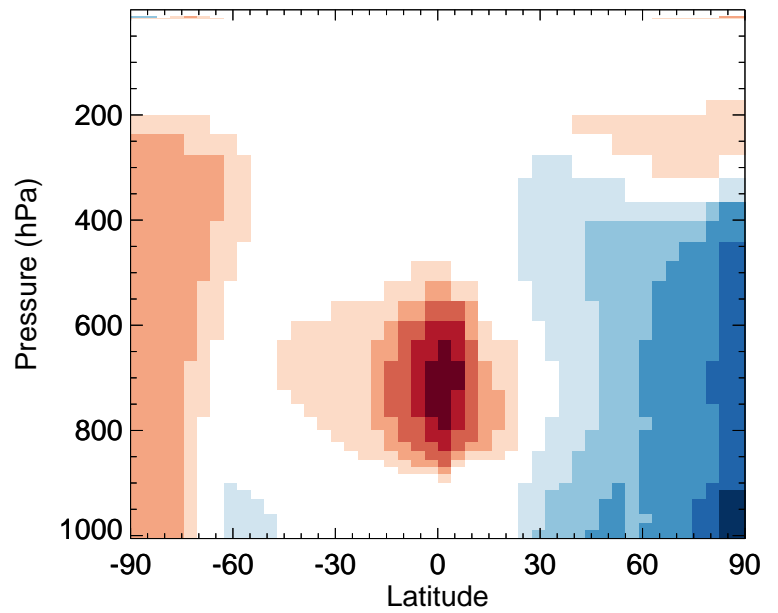
v11-01-public-Run0 - v11-01g-Run0

Cl2 - Zonal mean abs diff for Apr



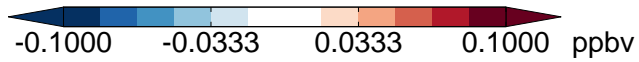
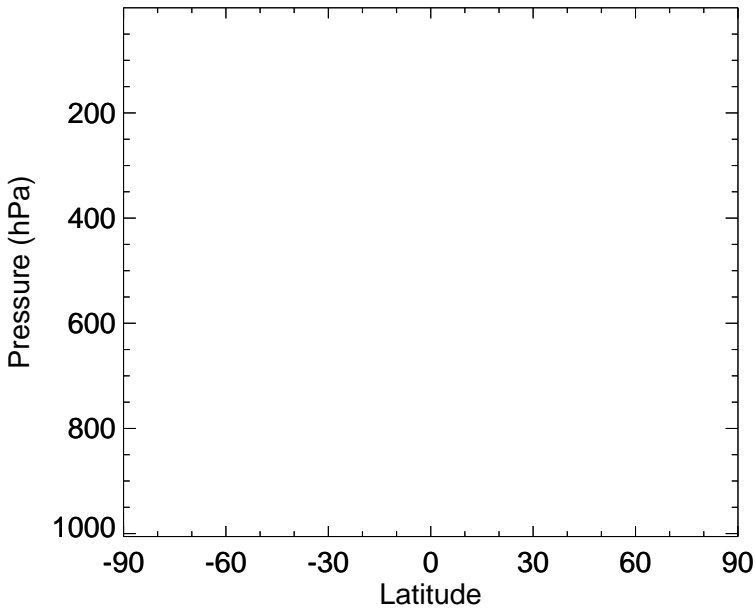
v11-01-public-Run0 / v11-01g-Run0

Cl2 - Zonal mean % diff for Apr

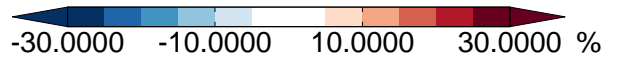
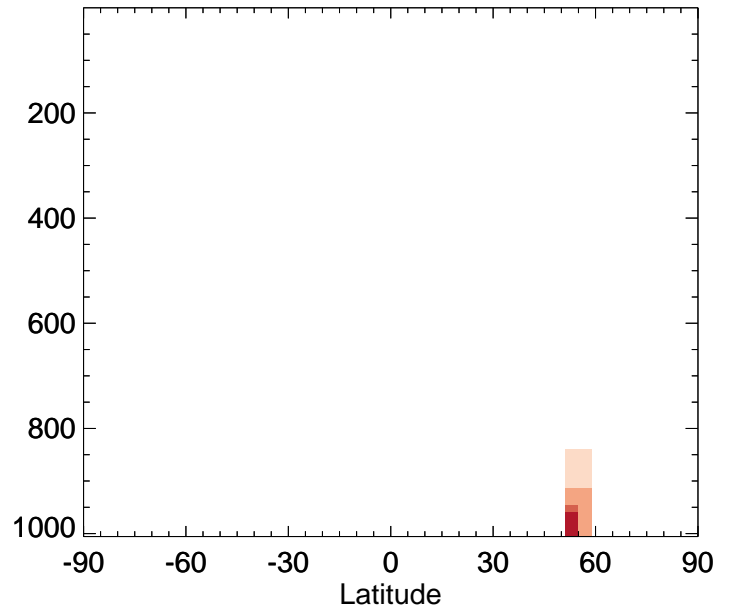


GEOS-Chem Zonal Difference Maps

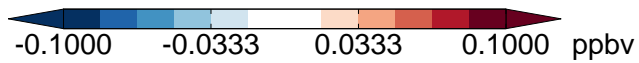
v11-01-public-Run0 - v11-01k-Run0
Cl2O2 - Zonal mean abs diff for Apr



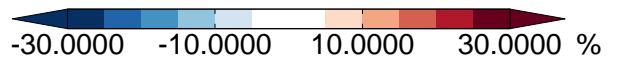
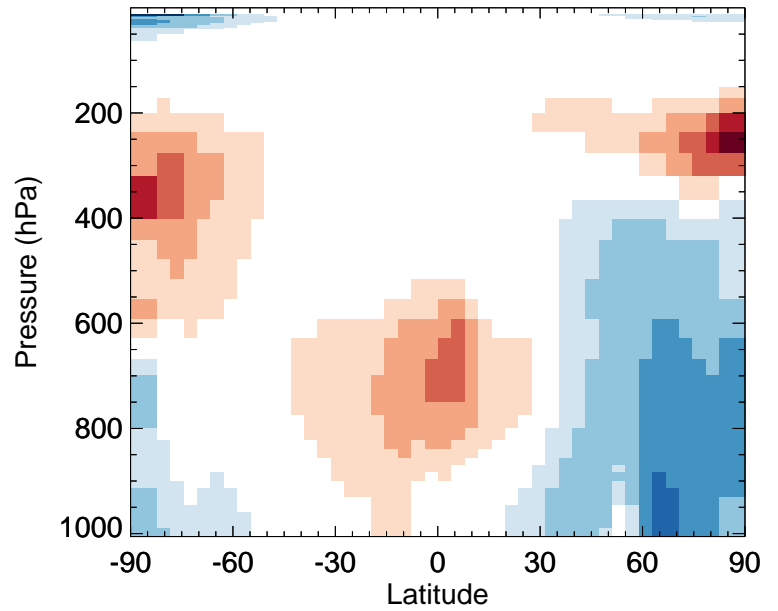
v11-01-public-Run0 / v11-01k-Run0
Cl2O2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
Cl2O2 - Zonal mean abs diff for Apr



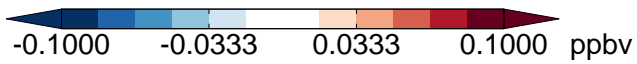
v11-01-public-Run0 / v11-01g-Run0
Cl2O2 - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

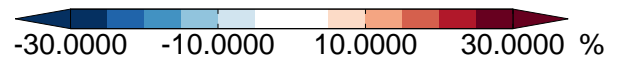
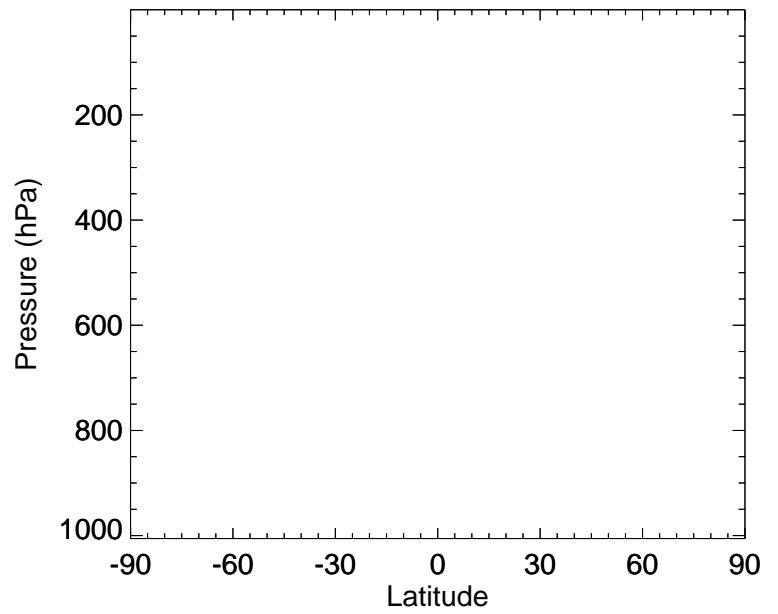
v11-01-public-Run0 - v11-01k-Run0

H2O - Zonal mean abs diff for Apr



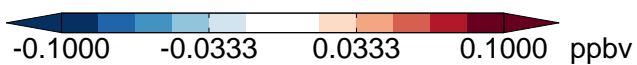
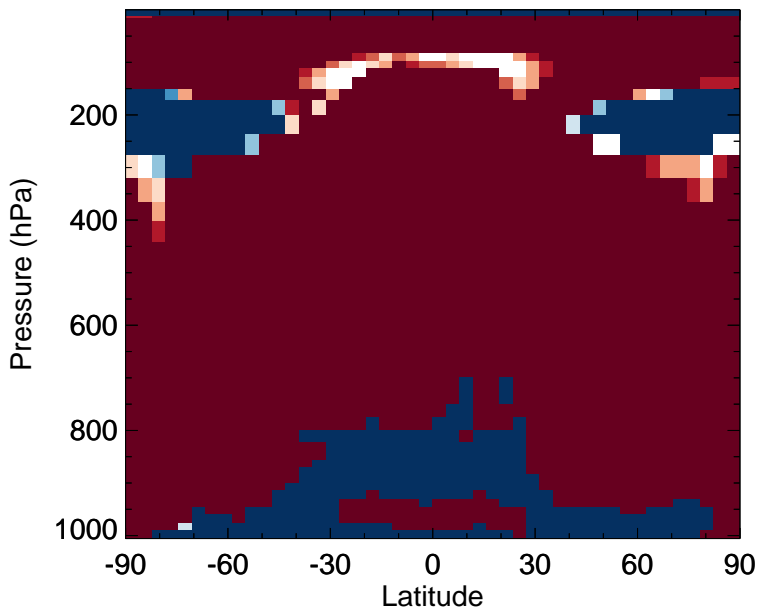
v11-01-public-Run0 / v11-01k-Run0

H2O - Zonal mean % diff for Apr



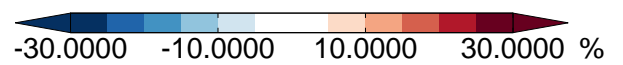
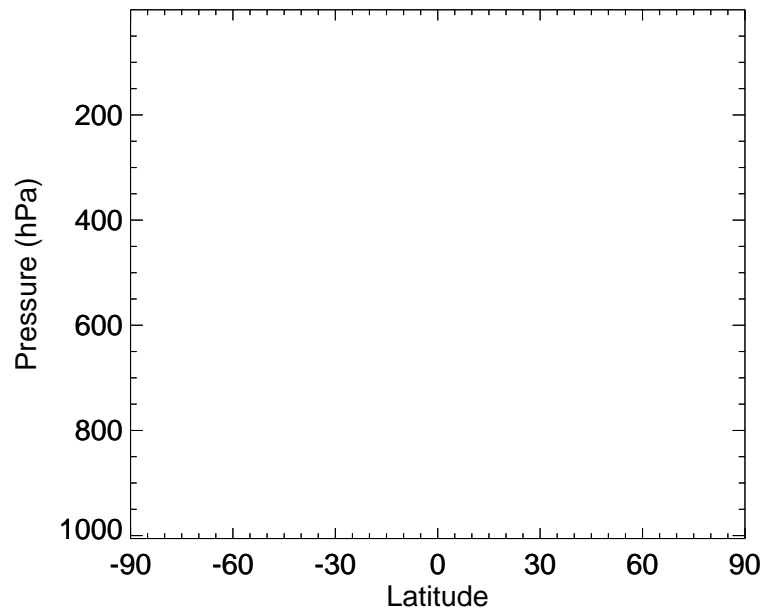
v11-01-public-Run0 - v11-01g-Run0

H2O - Zonal mean abs diff for Apr



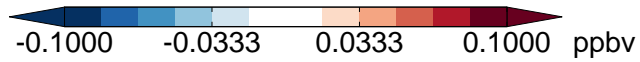
v11-01-public-Run0 / v11-01g-Run0

H2O - Zonal mean % diff for Apr

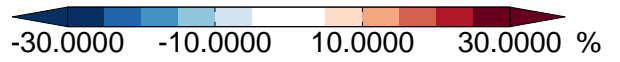
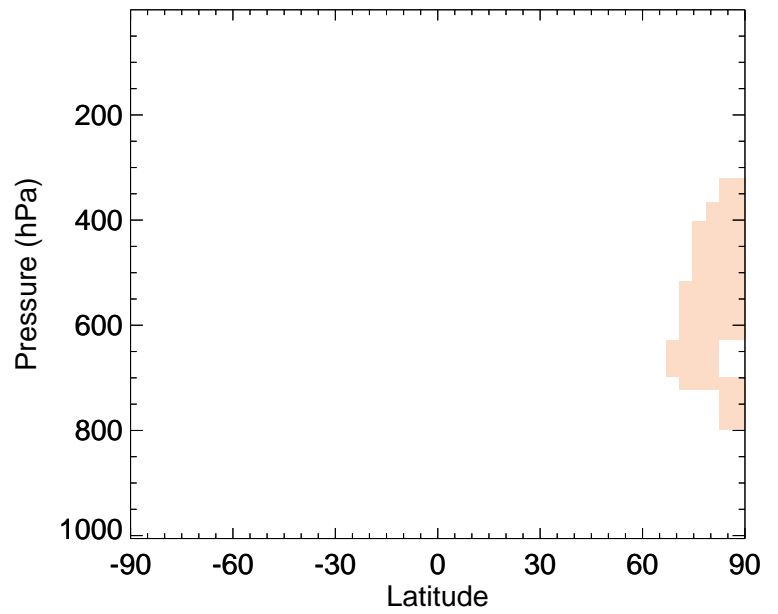


GEOS-Chem Zonal Difference Maps

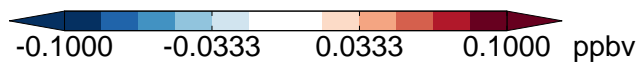
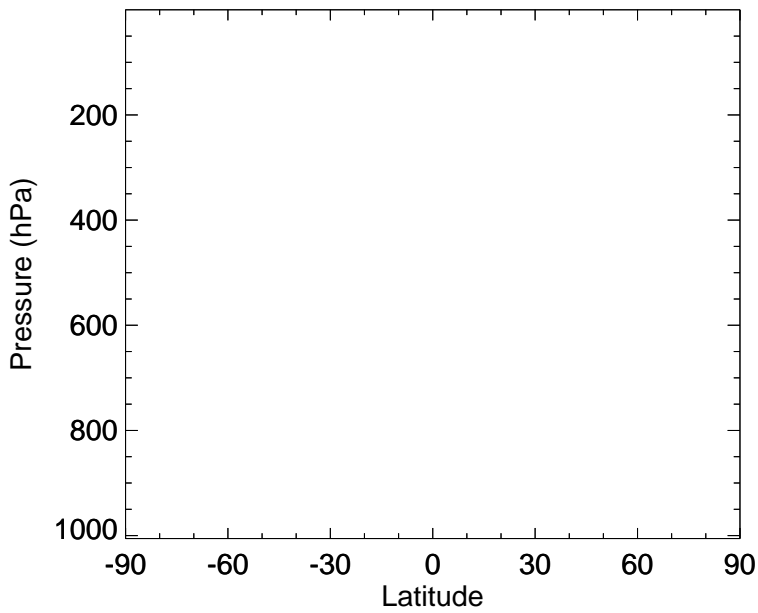
v11-01-public-Run0 - v11-01k-Run0
MTPA - Zonal mean abs diff for Apr



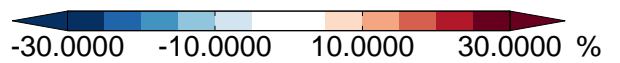
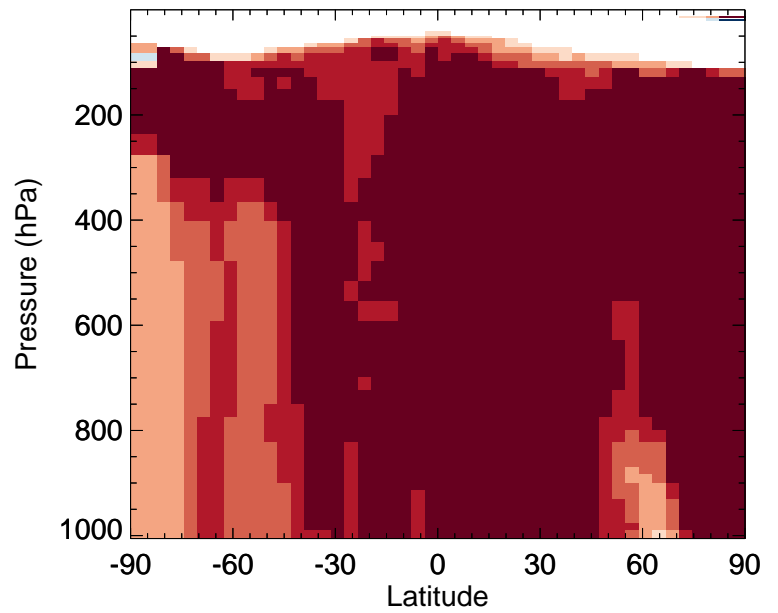
v11-01-public-Run0 / v11-01k-Run0
MTPA - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
MTPA - Zonal mean abs diff for Apr

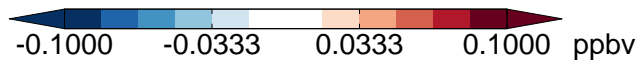
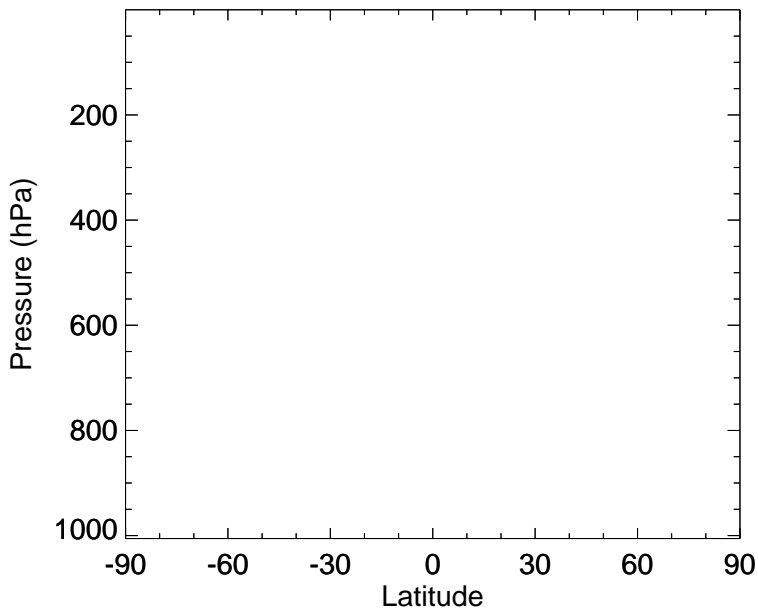


v11-01-public-Run0 / v11-01g-Run0
MTPA - Zonal mean % diff for Apr

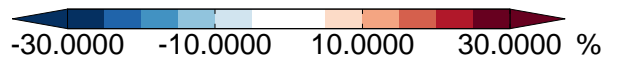
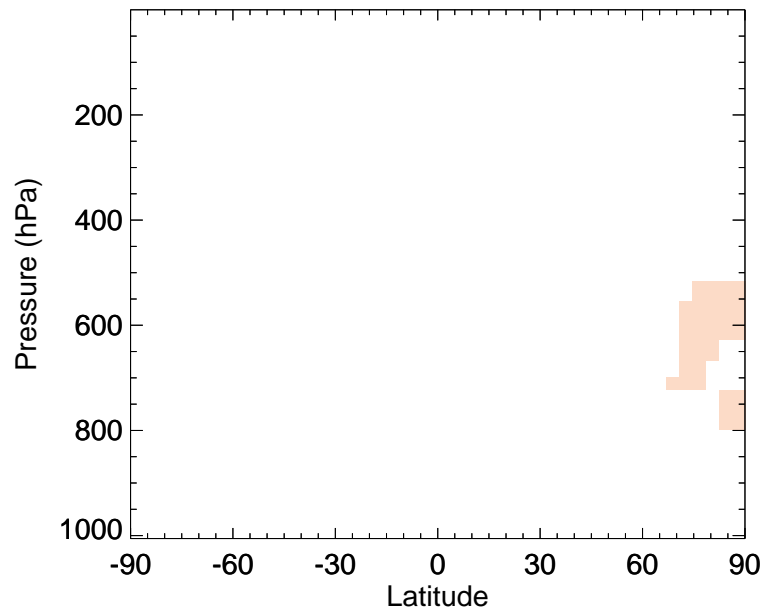


GEOS-Chem Zonal Difference Maps

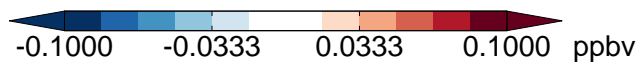
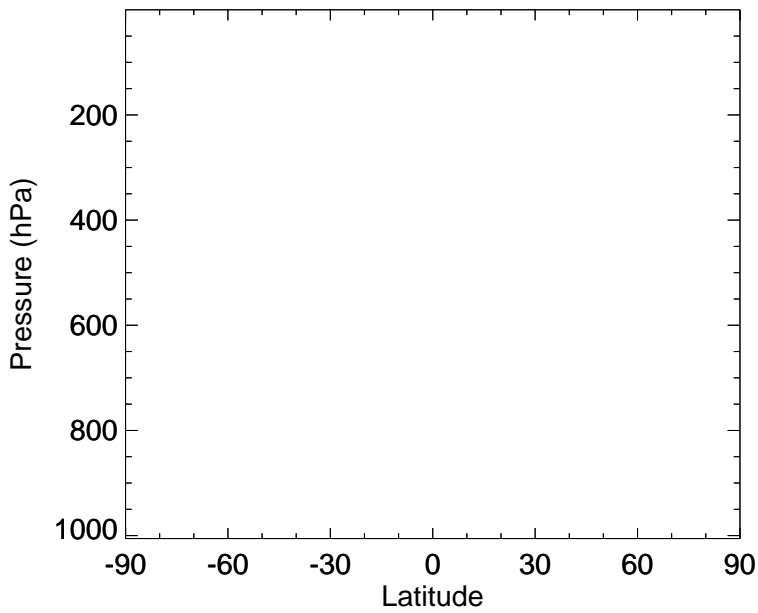
v11-01-public-Run0 - v11-01k-Run0
LIMO - Zonal mean abs diff for Apr



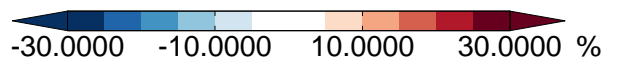
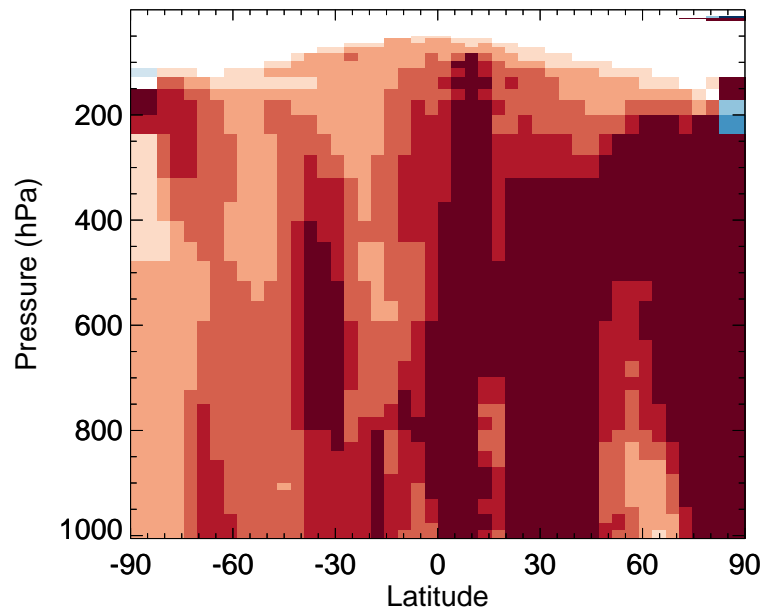
v11-01-public-Run0 / v11-01k-Run0
LIMO - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
LIMO - Zonal mean abs diff for Apr

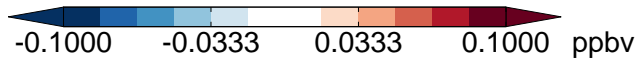


v11-01-public-Run0 / v11-01g-Run0
LIMO - Zonal mean % diff for Apr

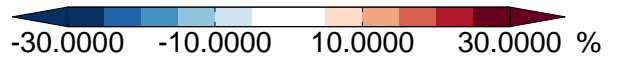
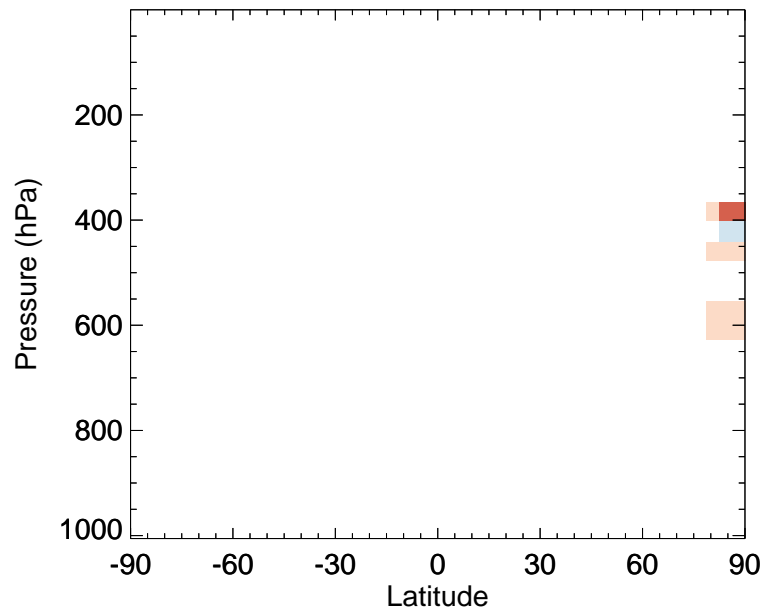


GEOS-Chem Zonal Difference Maps

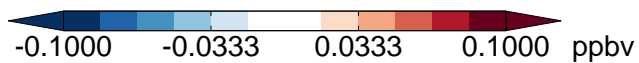
v11-01-public-Run0 - v11-01k-Run0
MTPO - Zonal mean abs diff for Apr



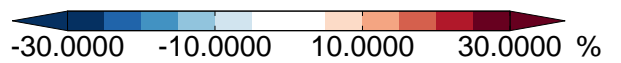
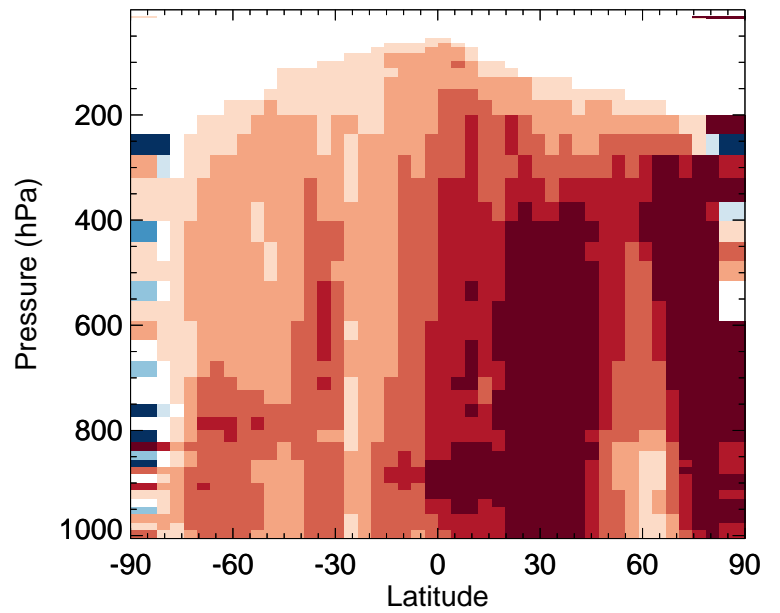
v11-01-public-Run0 / v11-01k-Run0
MTPO - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
MTPO - Zonal mean abs diff for Apr

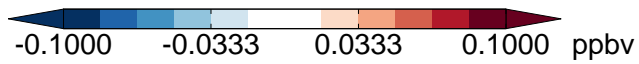
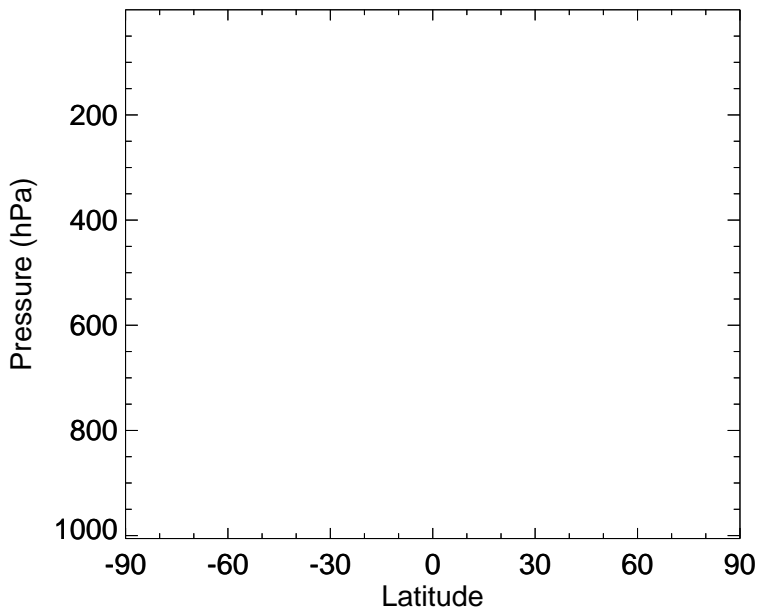


v11-01-public-Run0 / v11-01g-Run0
MTPO - Zonal mean % diff for Apr

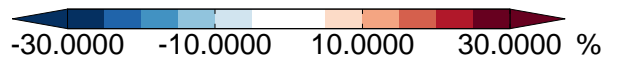
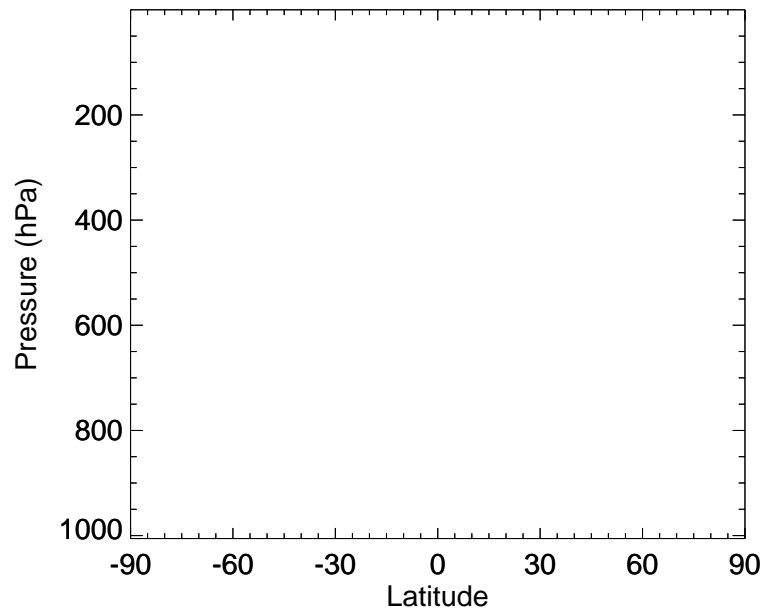


GEOS-Chem Zonal Difference Maps

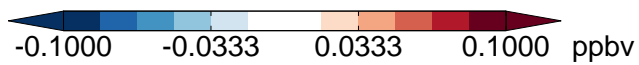
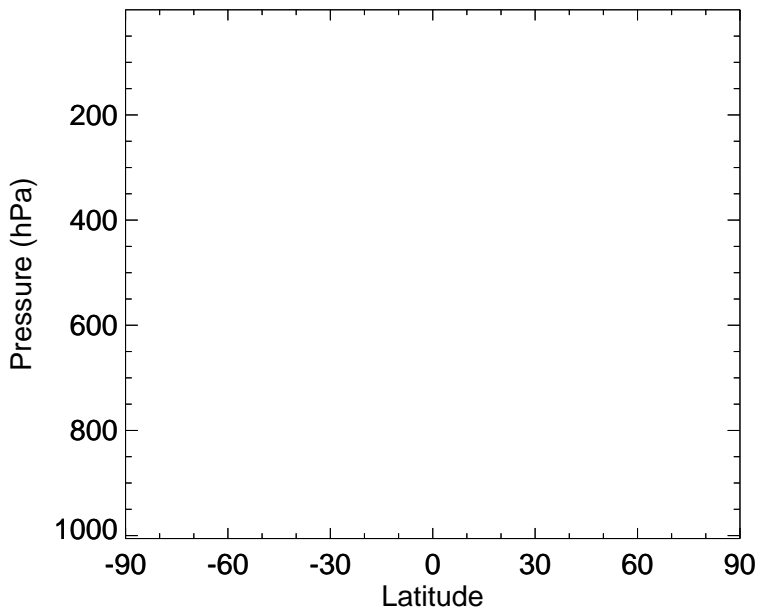
v11-01-public-Run0 - v11-01k-Run0
TSOG1 - Zonal mean abs diff for Apr



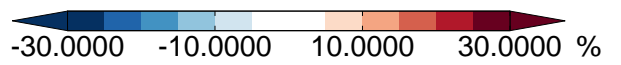
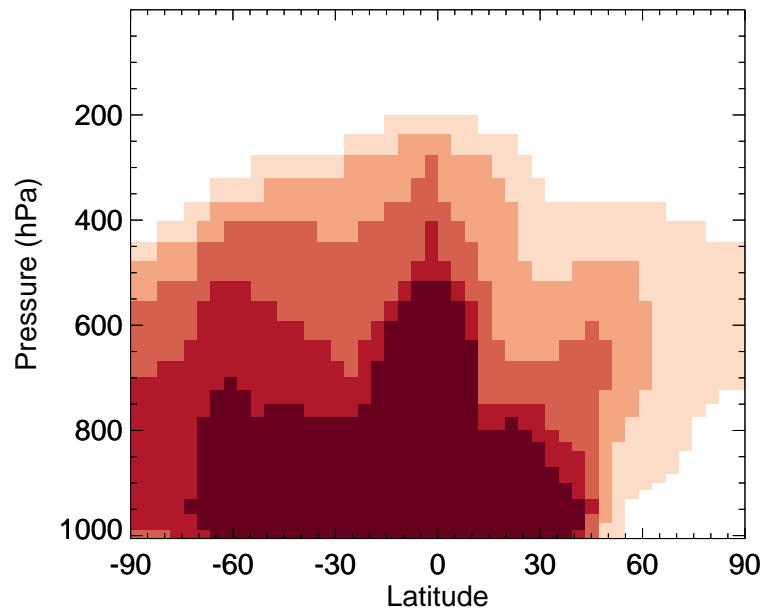
v11-01-public-Run0 / v11-01k-Run0
TSOG1 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
TSOG1 - Zonal mean abs diff for Apr

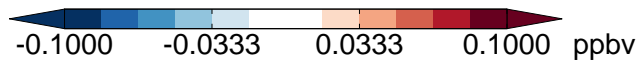
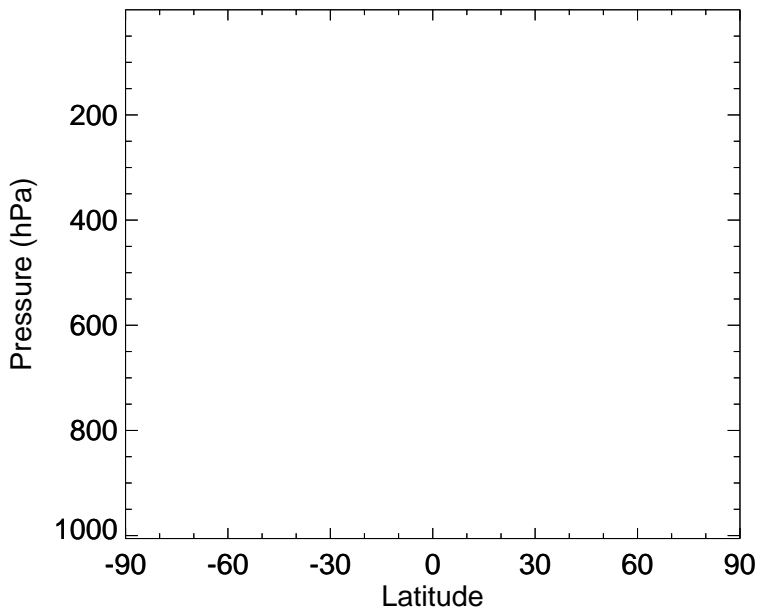


v11-01-public-Run0 / v11-01g-Run0
TSOG1 - Zonal mean % diff for Apr

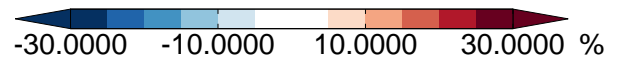
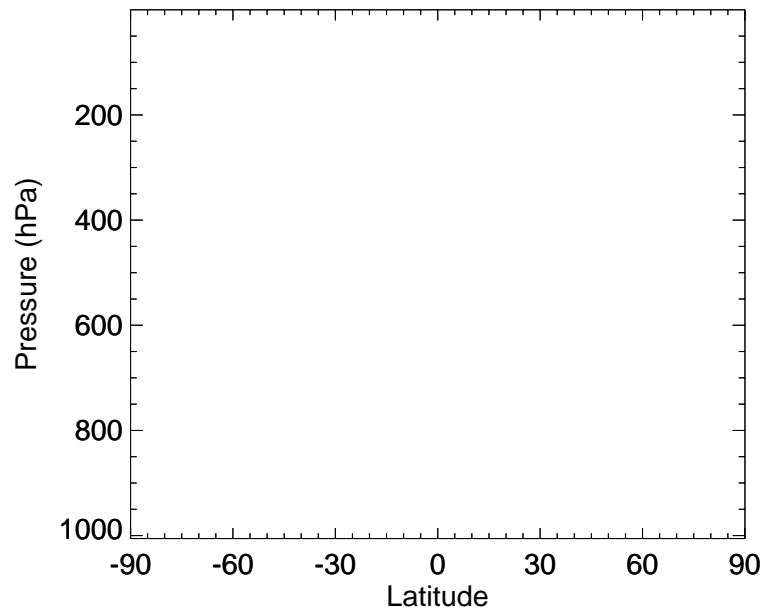


GEOS-Chem Zonal Difference Maps

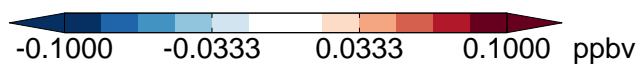
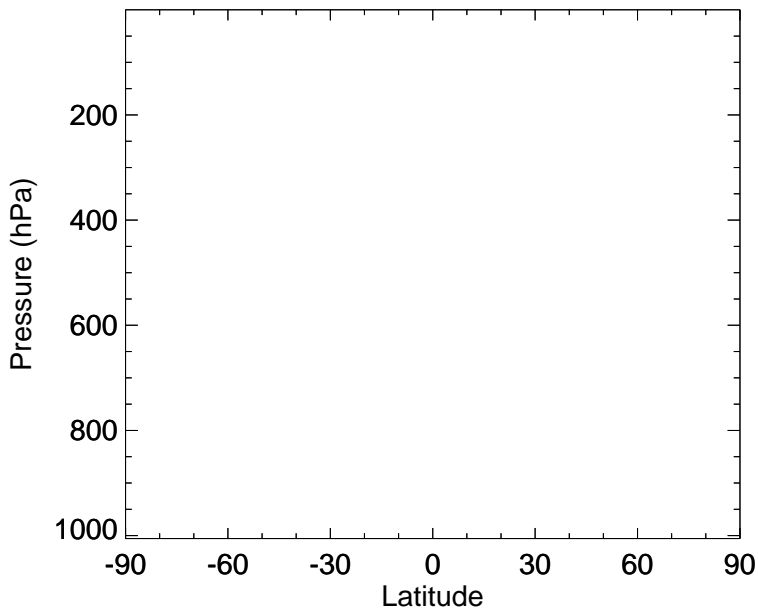
v11-01-public-Run0 - v11-01k-Run0
TSOG2 - Zonal mean abs diff for Apr



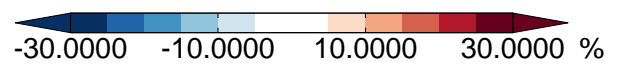
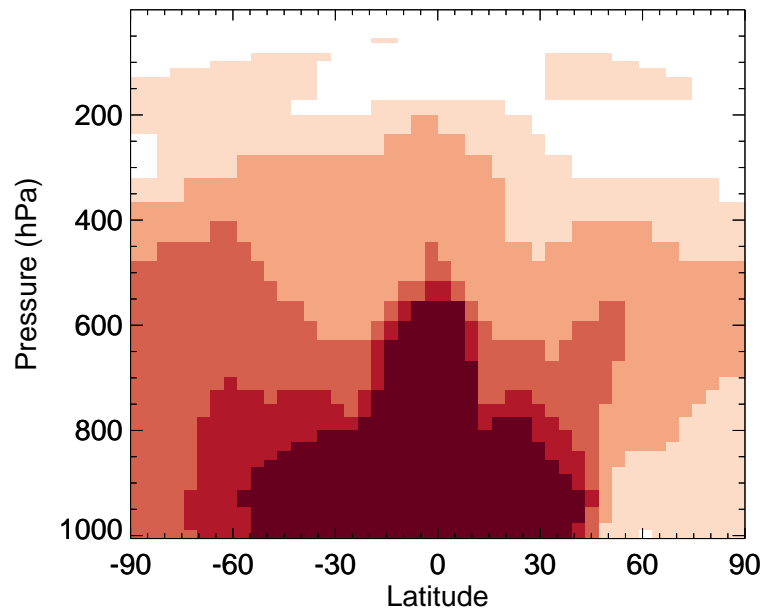
v11-01-public-Run0 / v11-01k-Run0
TSOG2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
TSOG2 - Zonal mean abs diff for Apr

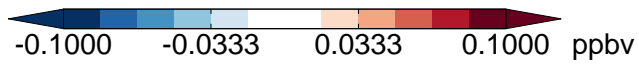
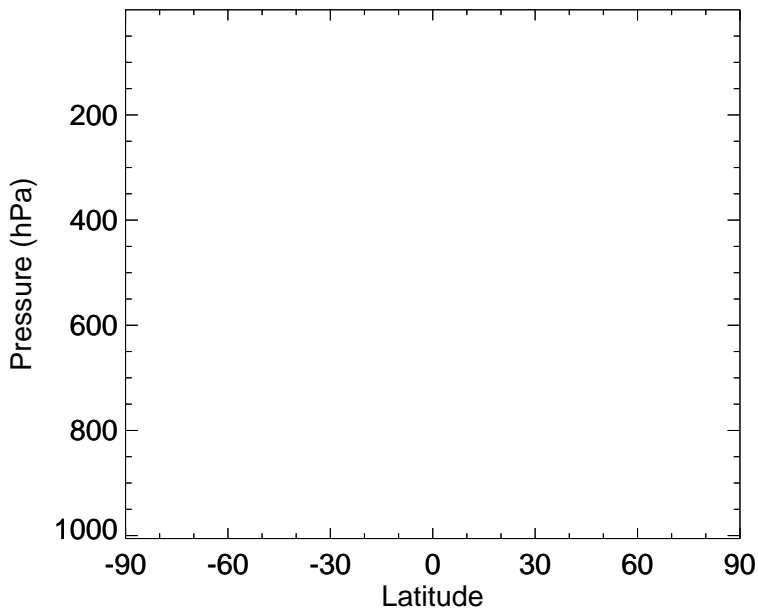


v11-01-public-Run0 / v11-01g-Run0
TSOG2 - Zonal mean % diff for Apr

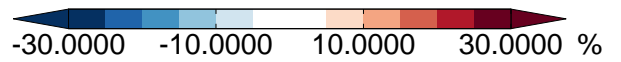
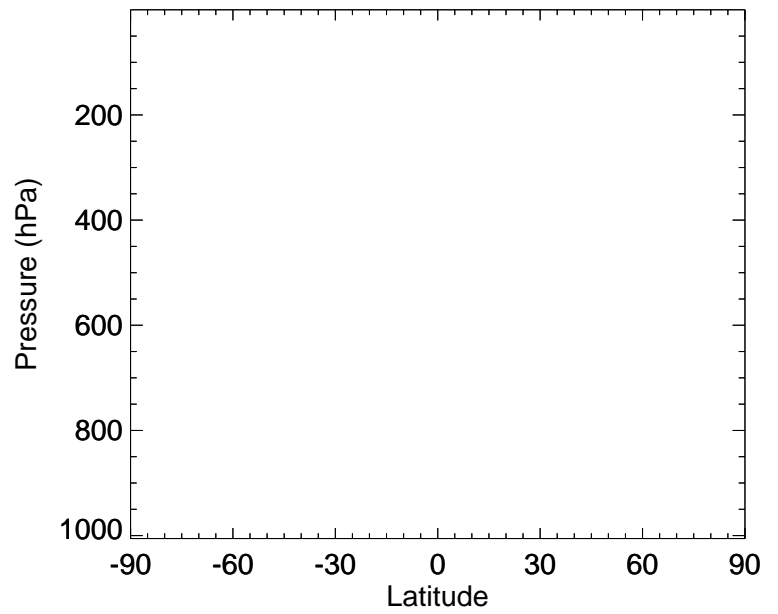


GEOS-Chem Zonal Difference Maps

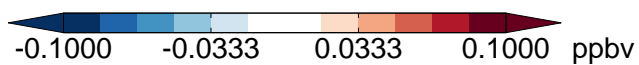
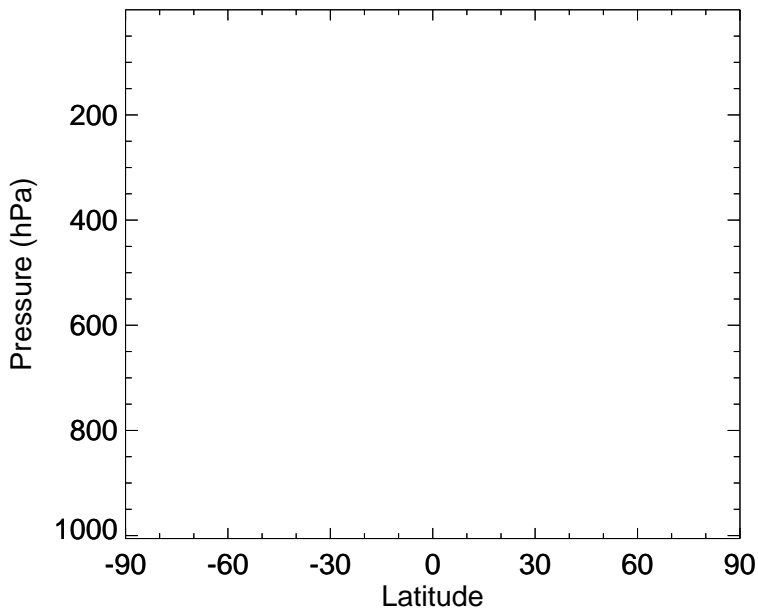
v11-01-public-Run0 - v11-01k-Run0
TSOG3 - Zonal mean abs diff for Apr



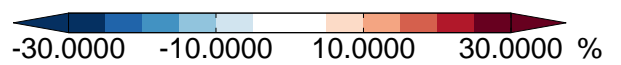
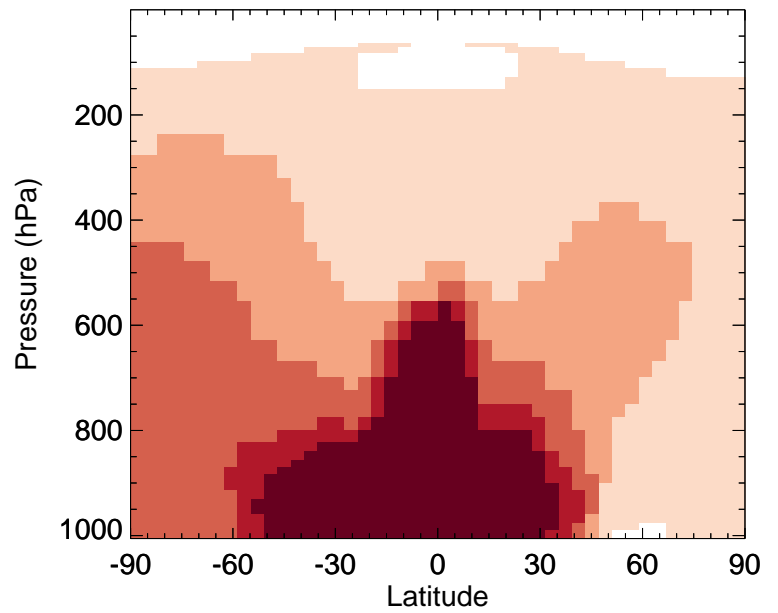
v11-01-public-Run0 / v11-01k-Run0
TSOG3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
TSOG3 - Zonal mean abs diff for Apr

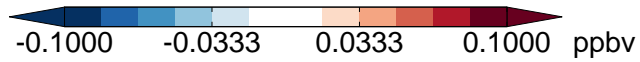
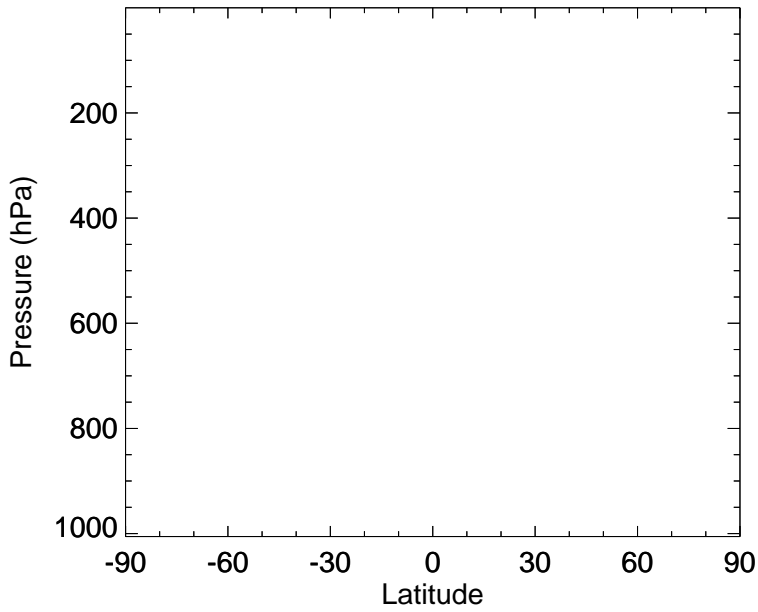


v11-01-public-Run0 / v11-01g-Run0
TSOG3 - Zonal mean % diff for Apr

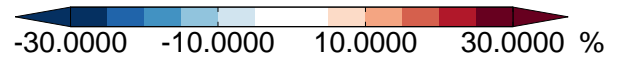
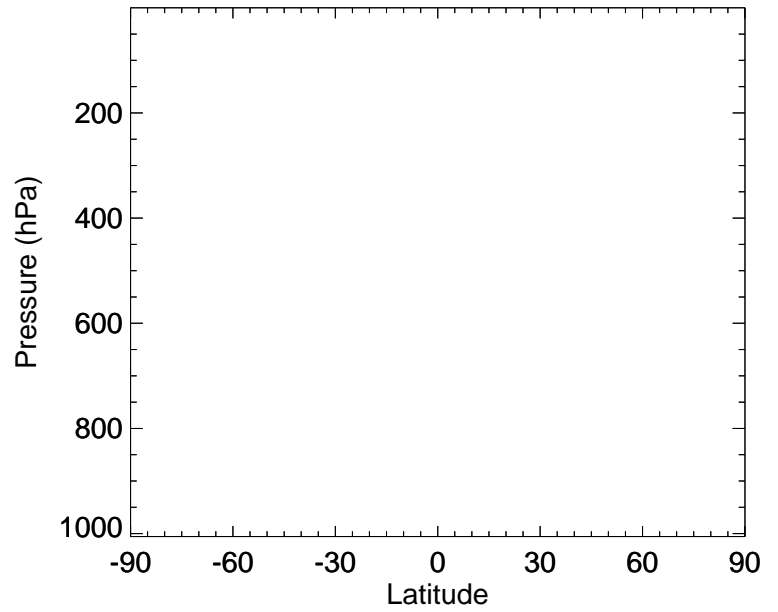


GEOS-Chem Zonal Difference Maps

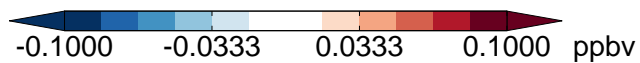
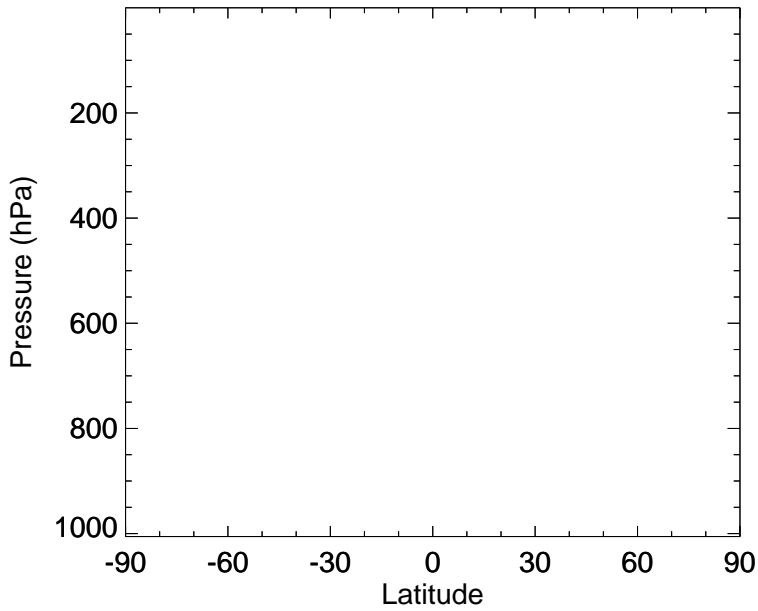
v11-01-public-Run0 - v11-01k-Run0
TSOG0 - Zonal mean abs diff for Apr



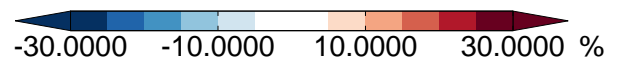
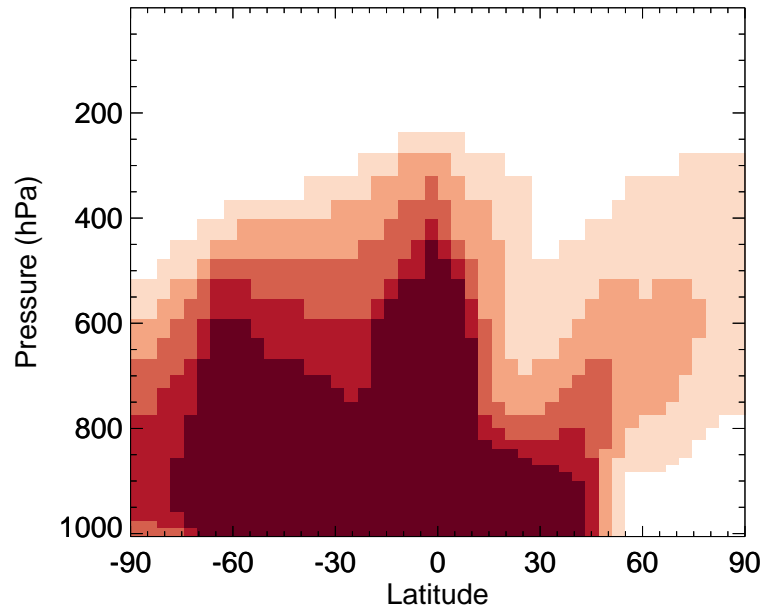
v11-01-public-Run0 / v11-01k-Run0
TSOG0 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
TSOG0 - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0
TSOG0 - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

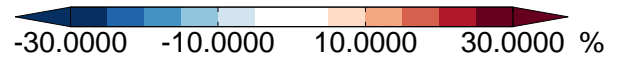
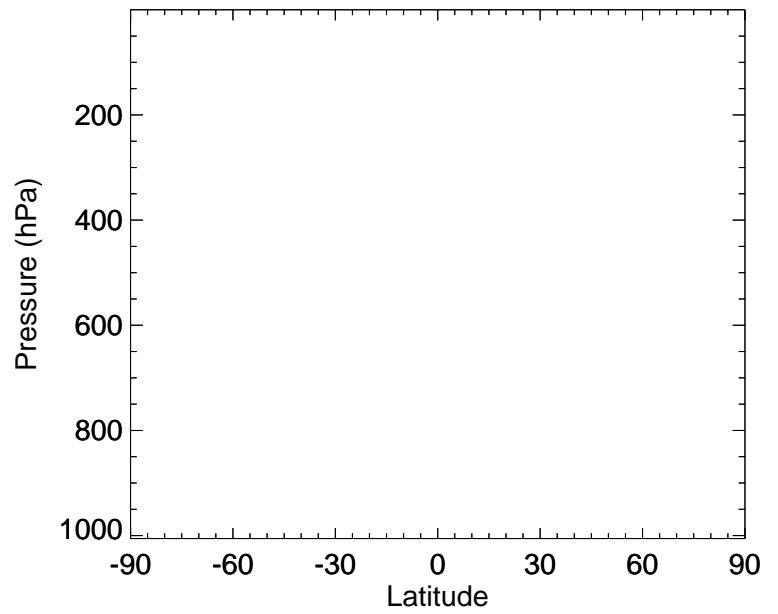
v11-01-public-Run0 - v11-01k-Run0

TSOA1 - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01k-Run0

TSOA1 - Zonal mean % diff for Apr



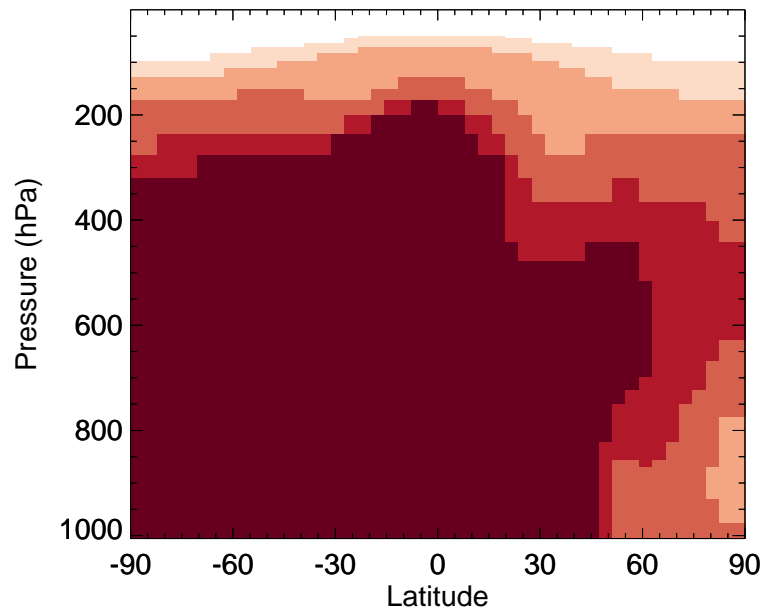
v11-01-public-Run0 - v11-01g-Run0

TSOA1 - Zonal mean abs diff for Apr



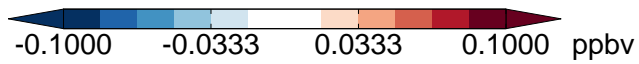
v11-01-public-Run0 / v11-01g-Run0

TSOA1 - Zonal mean % diff for Apr

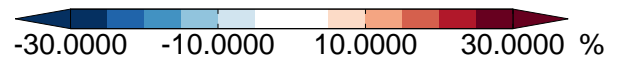
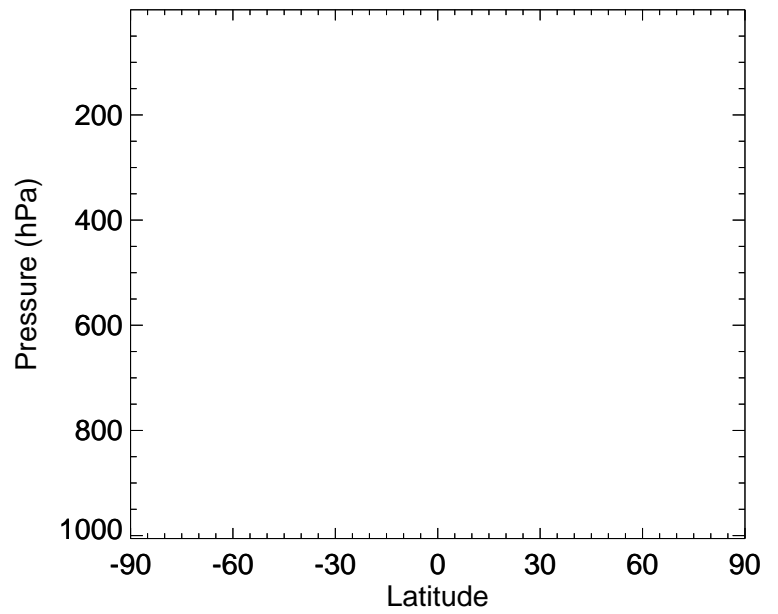


GEOS-Chem Zonal Difference Maps

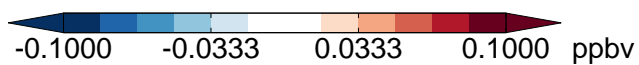
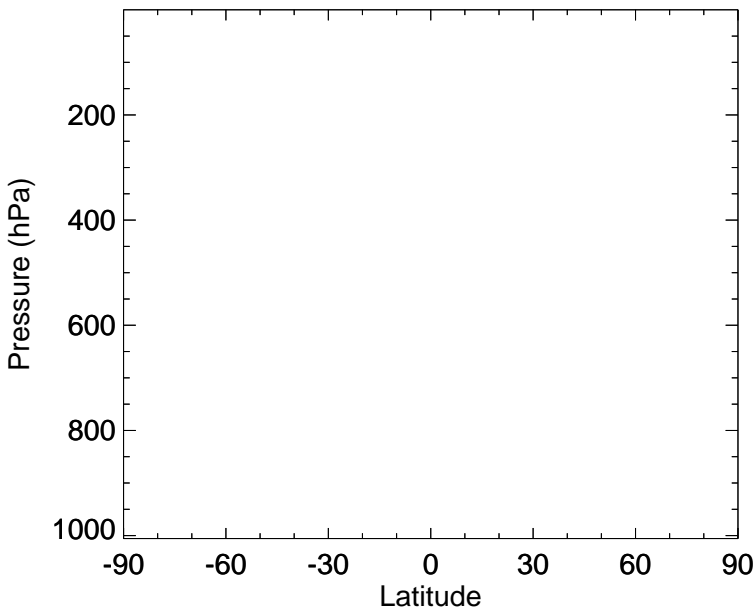
v11-01-public-Run0 - v11-01k-Run0
TSOA2 - Zonal mean abs diff for Apr



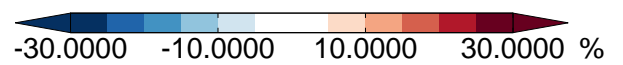
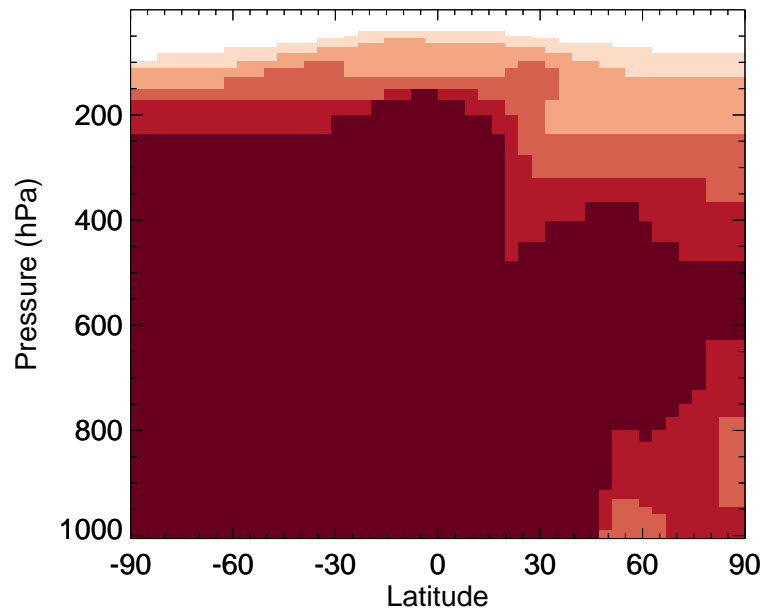
v11-01-public-Run0 / v11-01k-Run0
TSOA2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
TSOA2 - Zonal mean abs diff for Apr

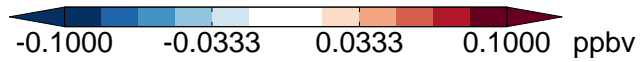
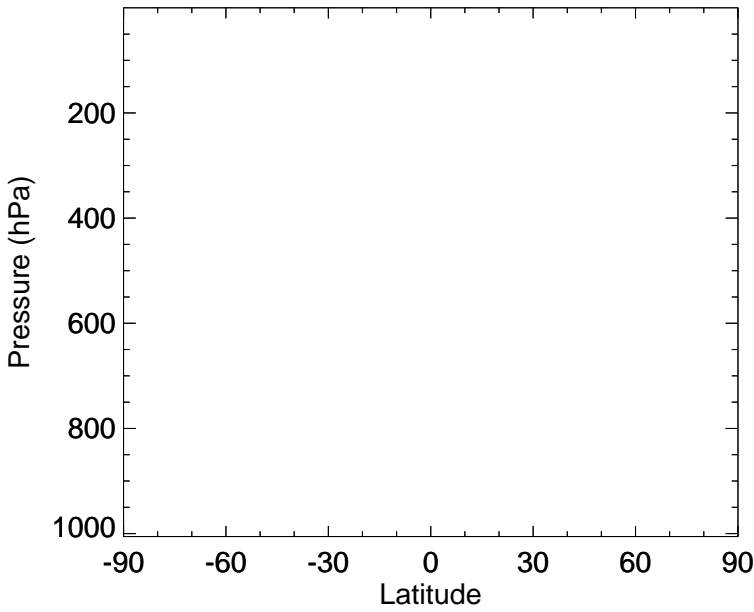


v11-01-public-Run0 / v11-01g-Run0
TSOA2 - Zonal mean % diff for Apr

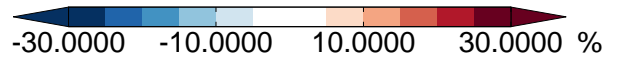
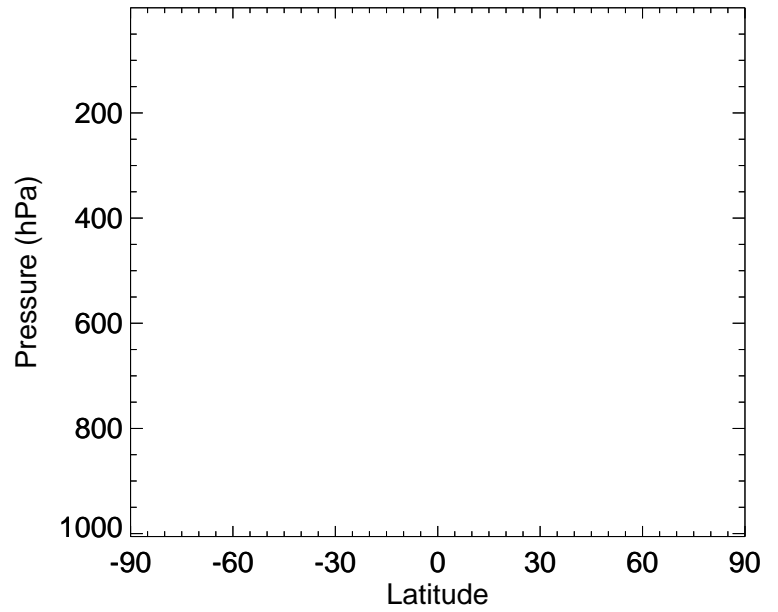


GEOS-Chem Zonal Difference Maps

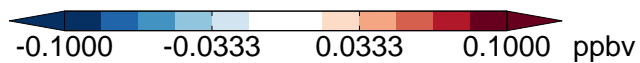
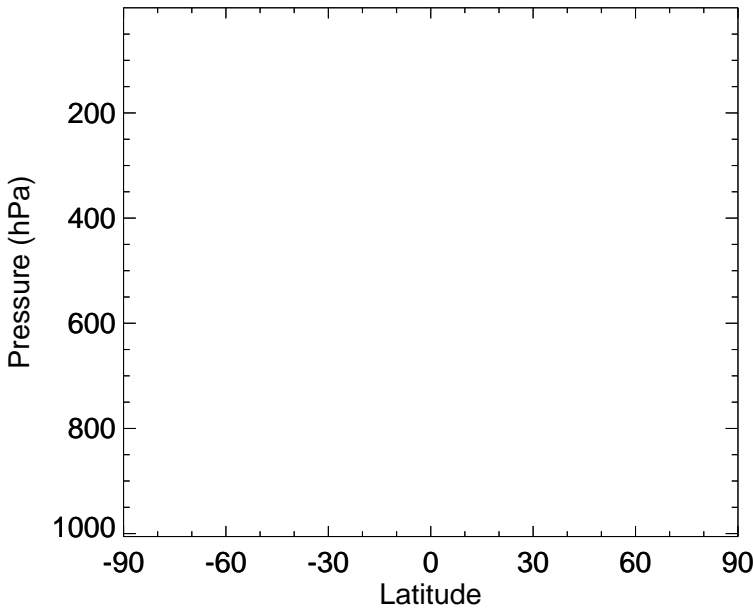
v11-01-public-Run0 - v11-01k-Run0
TSOA3 - Zonal mean abs diff for Apr



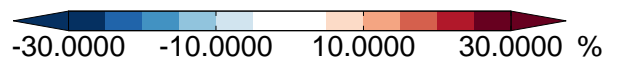
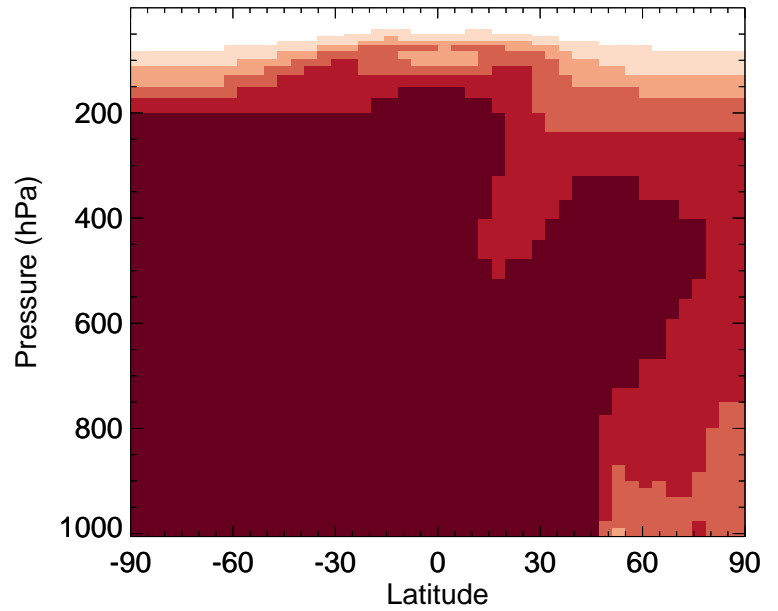
v11-01-public-Run0 / v11-01k-Run0
TSOA3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
TSOA3 - Zonal mean abs diff for Apr

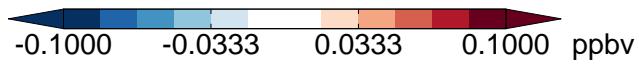


v11-01-public-Run0 / v11-01g-Run0
TSOA3 - Zonal mean % diff for Apr

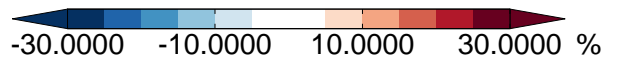
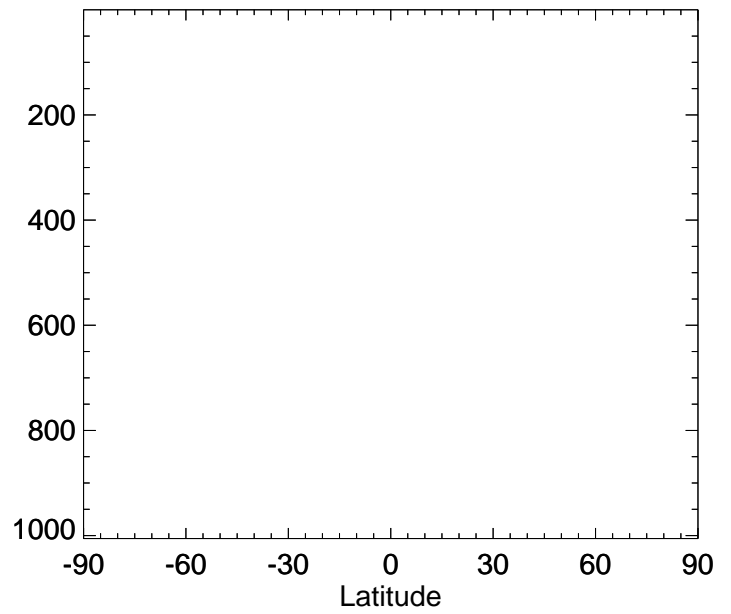


GEOS-Chem Zonal Difference Maps

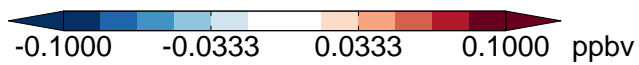
v11-01-public-Run0 - v11-01k-Run0
TSOA0 - Zonal mean abs diff for Apr



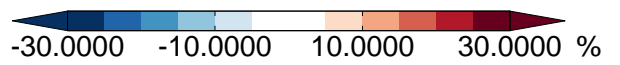
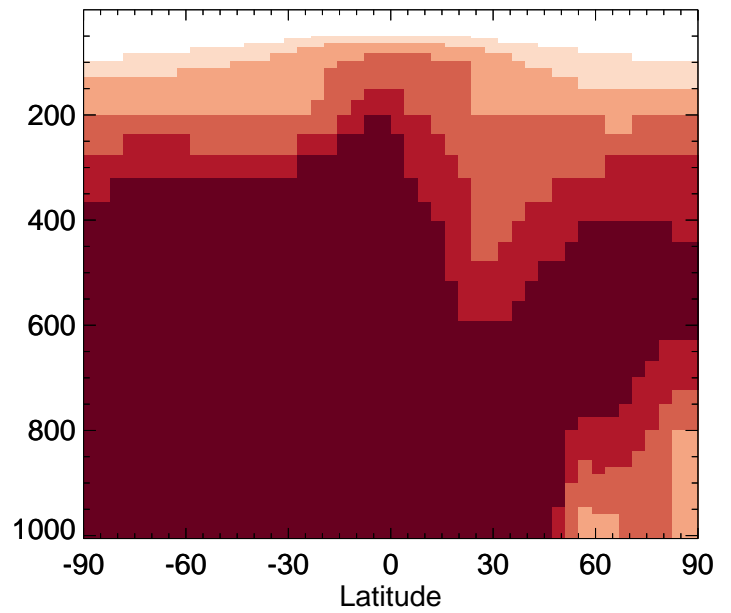
v11-01-public-Run0 / v11-01k-Run0
TSOA0 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
TSOA0 - Zonal mean abs diff for Apr

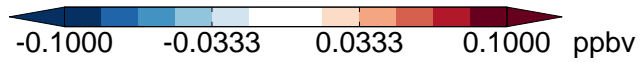
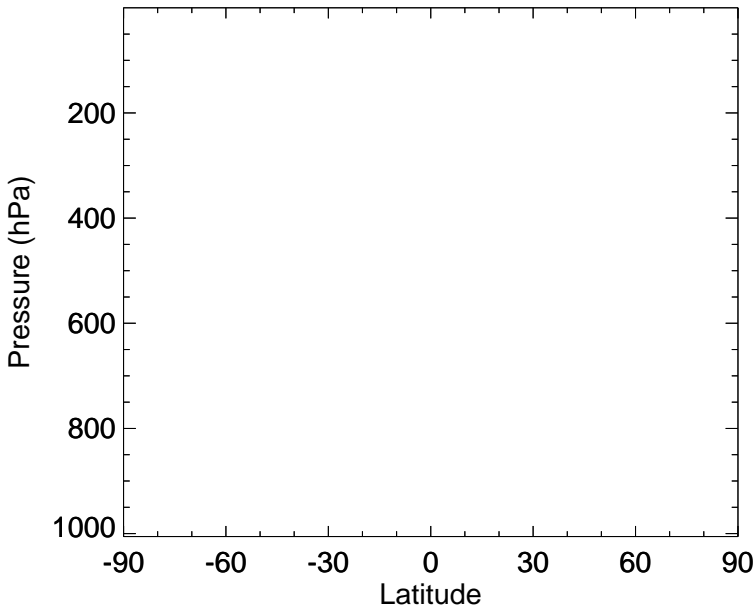


v11-01-public-Run0 / v11-01g-Run0
TSOA0 - Zonal mean % diff for Apr

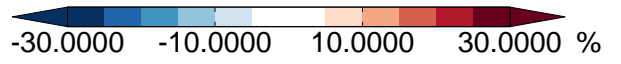
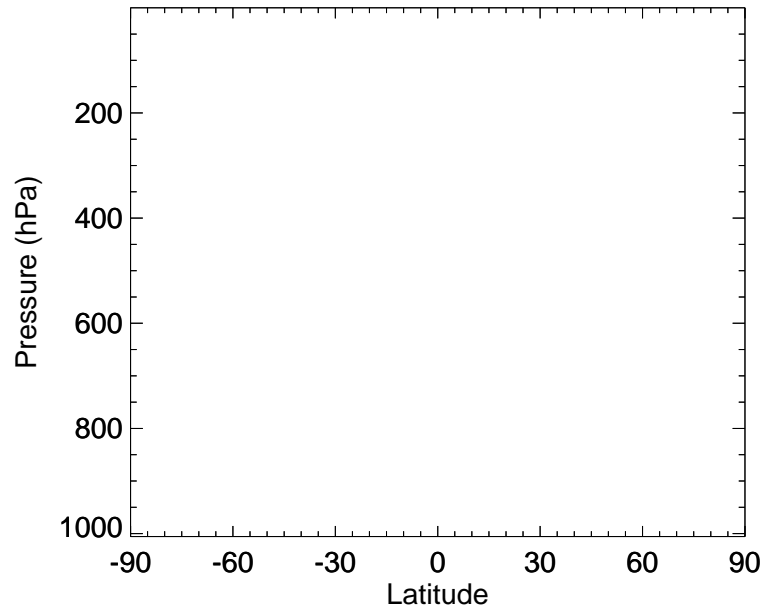


GEOS-Chem Zonal Difference Maps

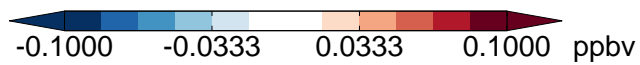
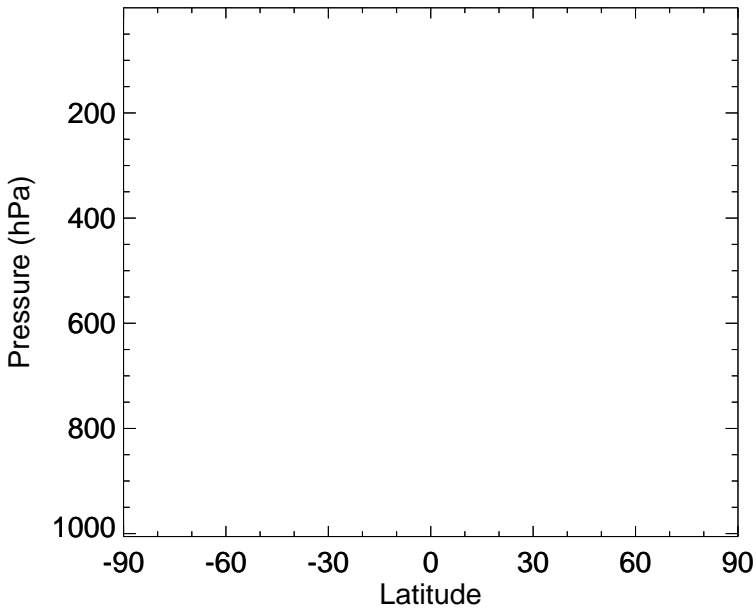
v11-01-public-Run0 - v11-01k-Run0
ISO_G1 - Zonal mean abs diff for Apr



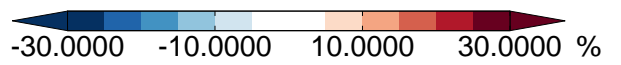
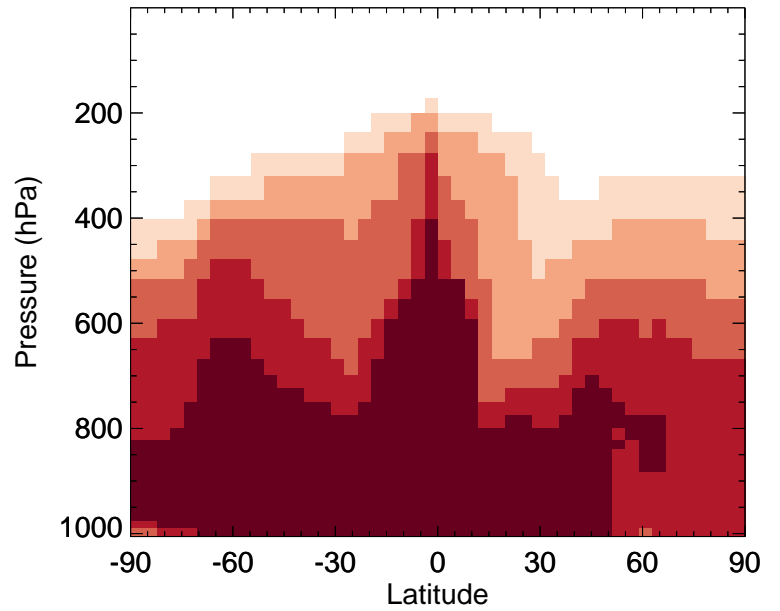
v11-01-public-Run0 / v11-01k-Run0
ISO_G1 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ISO_G1 - Zonal mean abs diff for Apr

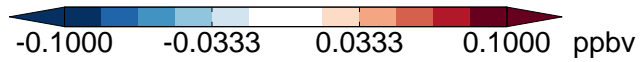
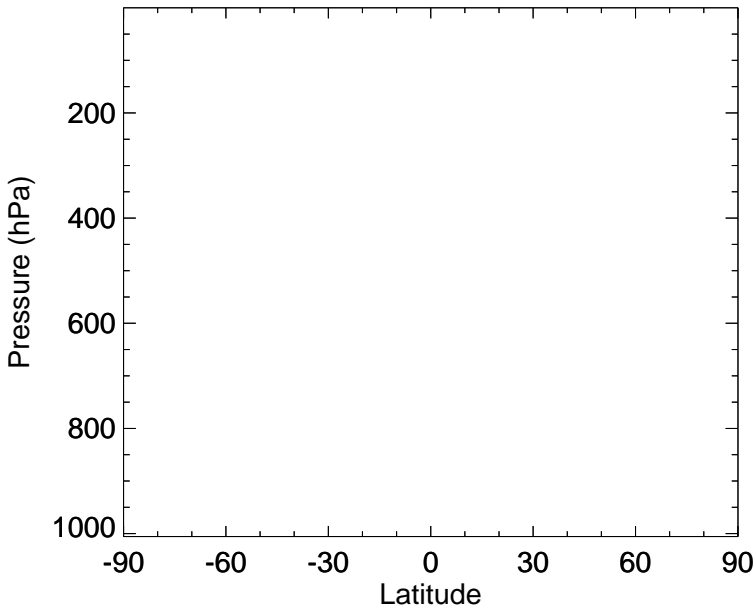


v11-01-public-Run0 / v11-01g-Run0
ISO_G1 - Zonal mean % diff for Apr

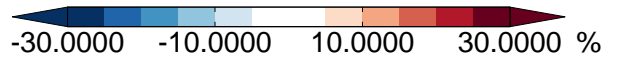
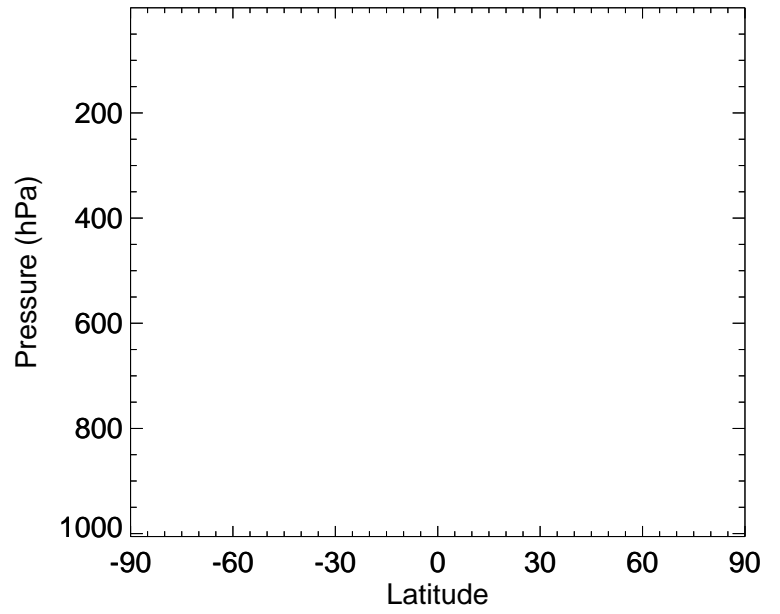


GEOS-Chem Zonal Difference Maps

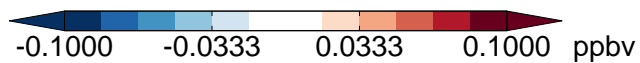
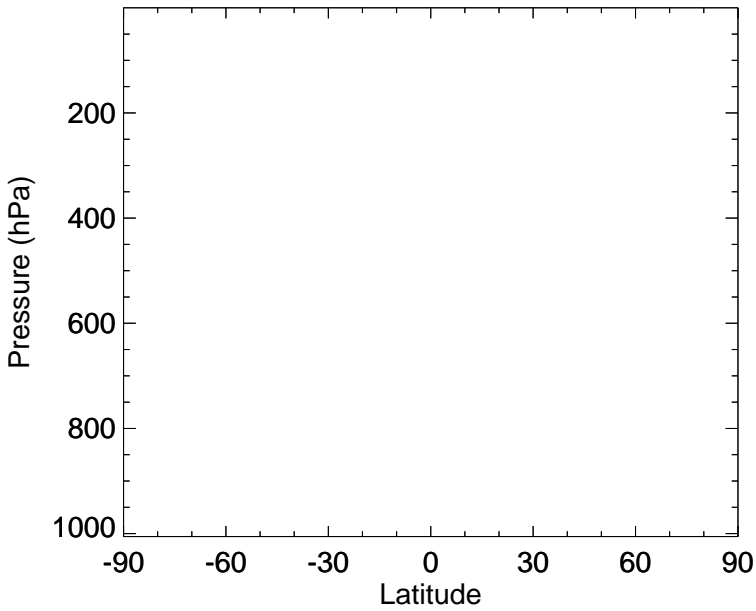
v11-01-public-Run0 - v11-01k-Run0
ISO_G2 - Zonal mean abs diff for Apr



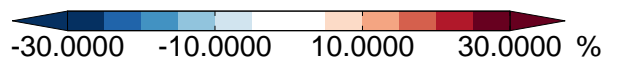
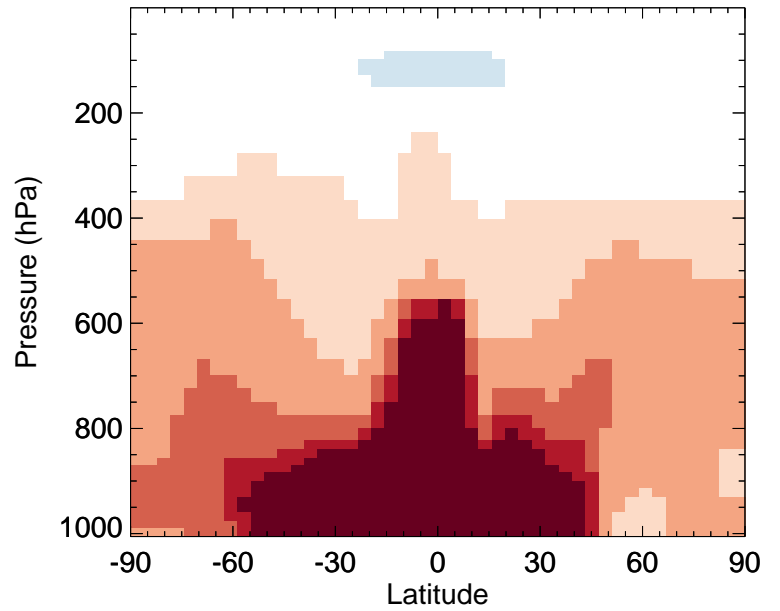
v11-01-public-Run0 / v11-01k-Run0
ISO_G2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ISO_G2 - Zonal mean abs diff for Apr

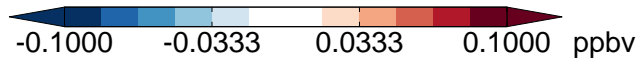
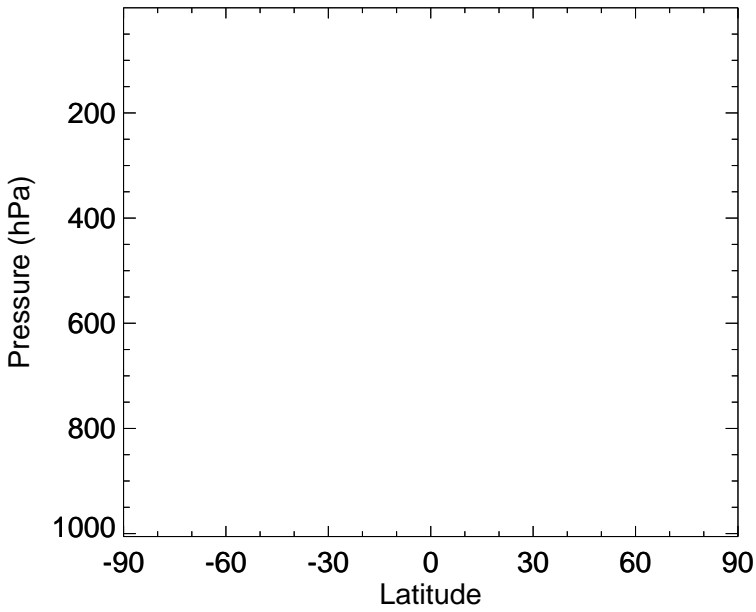


v11-01-public-Run0 / v11-01g-Run0
ISO_G2 - Zonal mean % diff for Apr

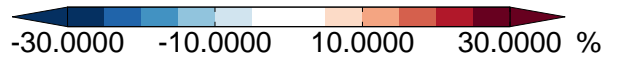
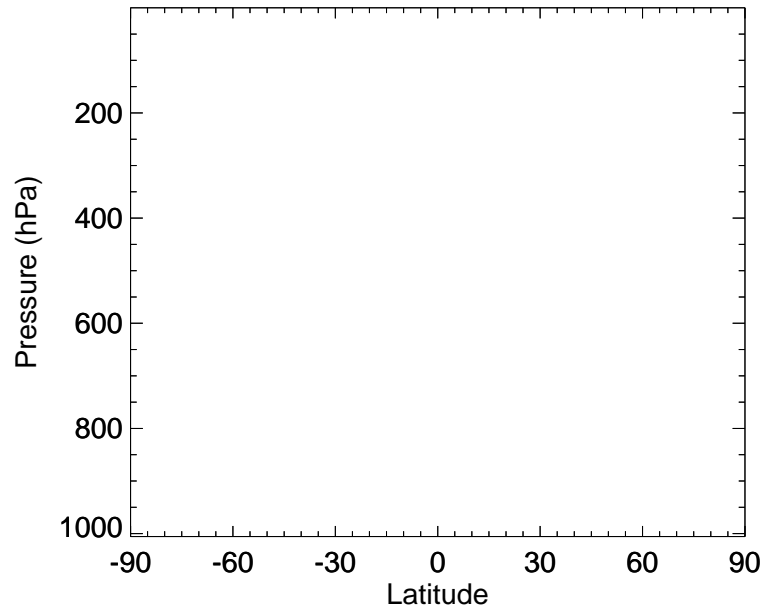


GEOS-Chem Zonal Difference Maps

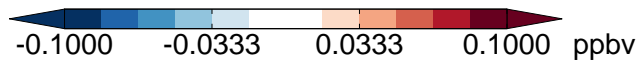
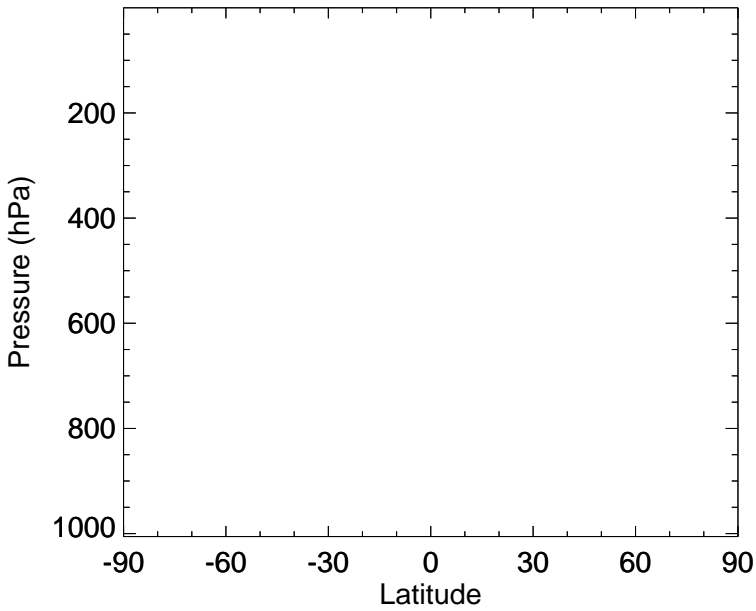
v11-01-public-Run0 - v11-01k-Run0
ISO3 - Zonal mean abs diff for Apr



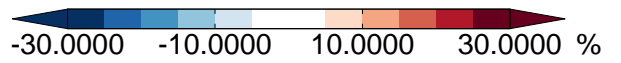
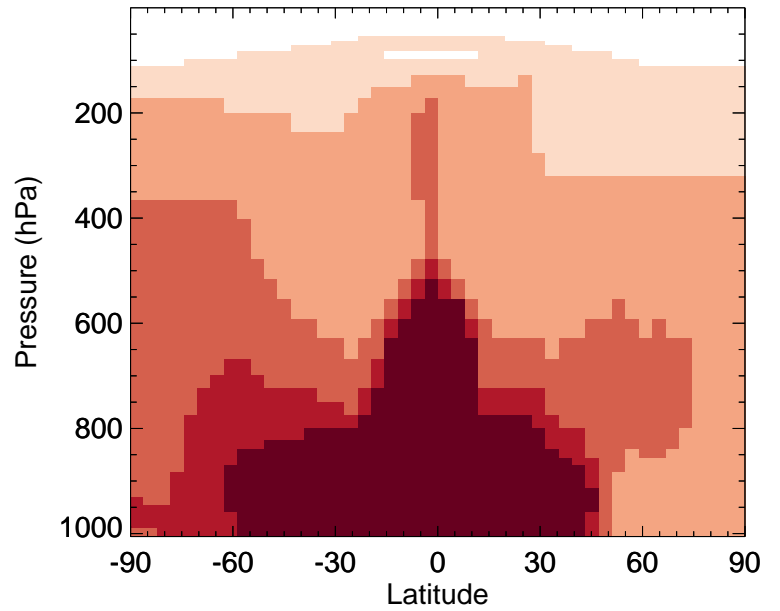
v11-01-public-Run0 / v11-01k-Run0
ISO3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ISO3 - Zonal mean abs diff for Apr

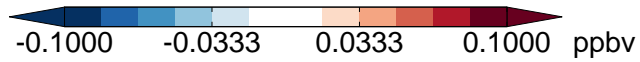
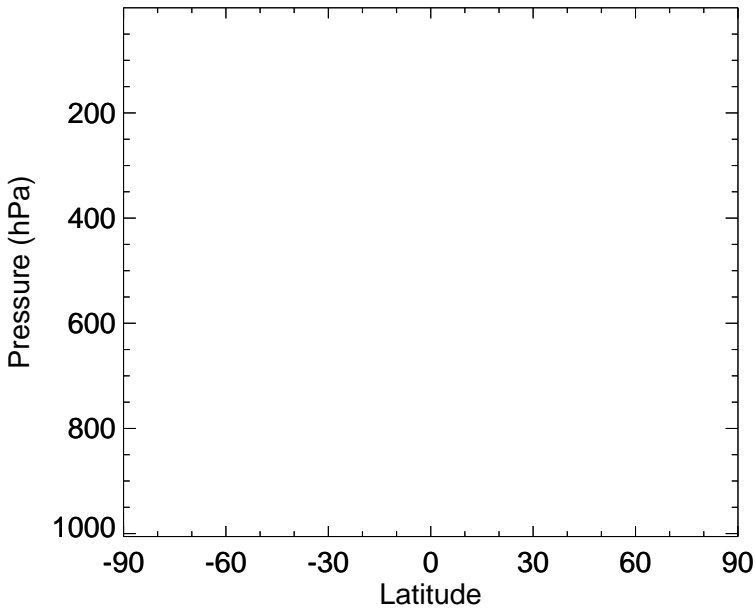


v11-01-public-Run0 / v11-01g-Run0
ISO3 - Zonal mean % diff for Apr

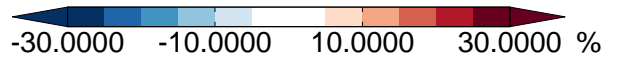
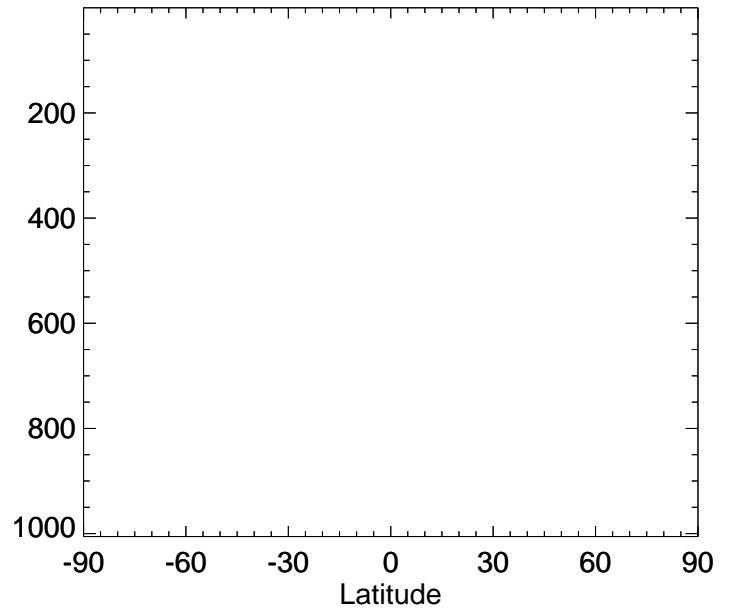


GEOS-Chem Zonal Difference Maps

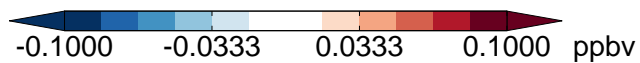
v11-01-public-Run0 - v11-01k-Run0
ISOA1 - Zonal mean abs diff for Apr



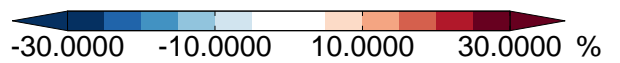
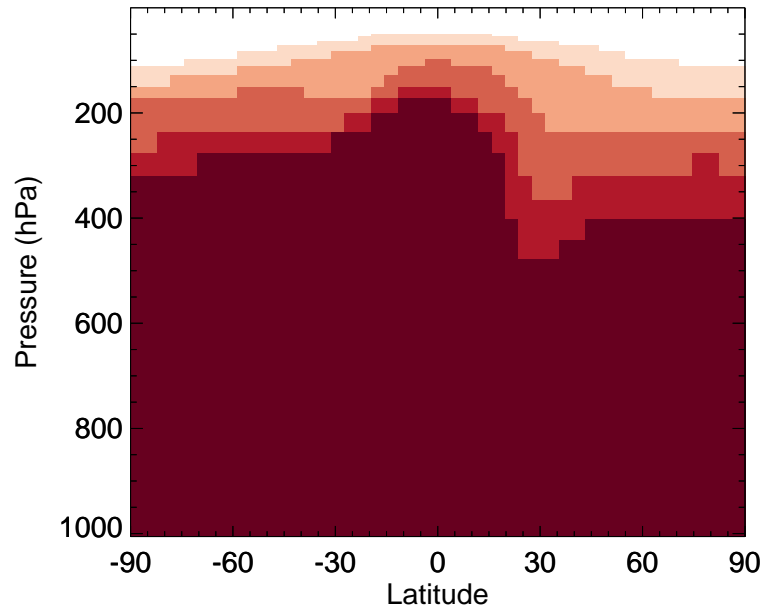
v11-01-public-Run0 / v11-01k-Run0
ISOA1 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ISOA1 - Zonal mean abs diff for Apr

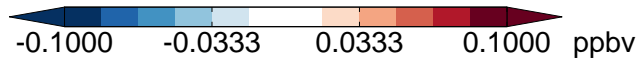
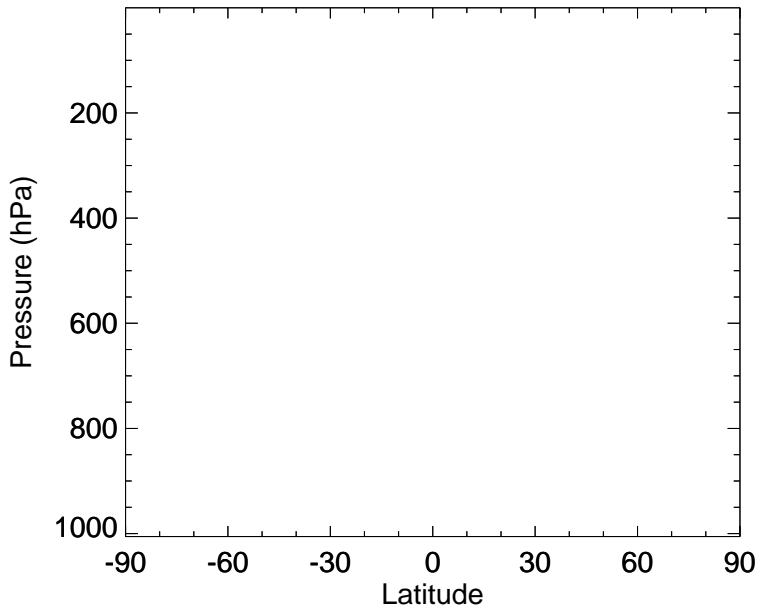


v11-01-public-Run0 / v11-01g-Run0
ISOA1 - Zonal mean % diff for Apr

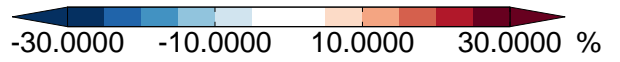
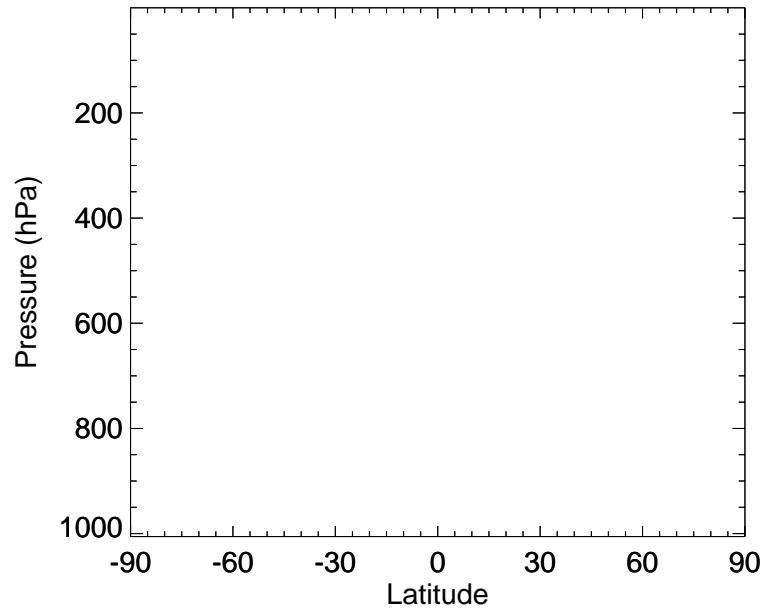


GEOS-Chem Zonal Difference Maps

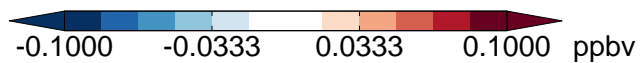
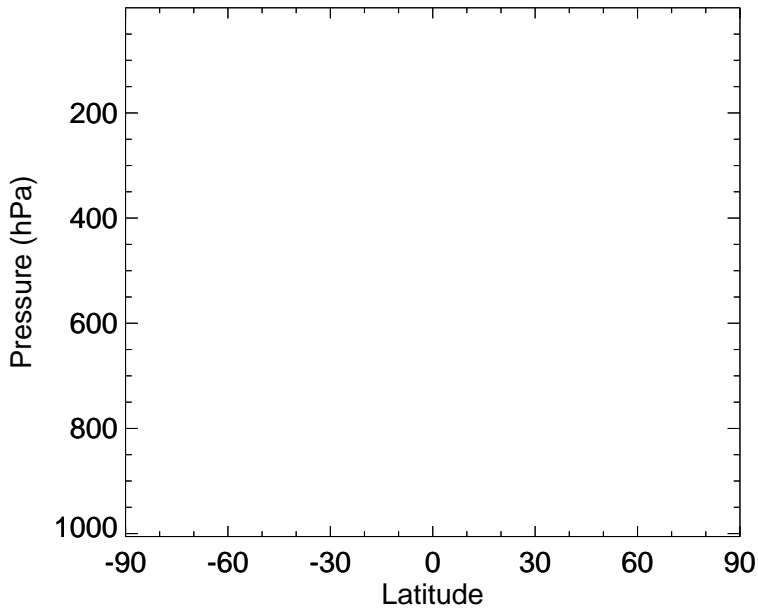
v11-01-public-Run0 - v11-01k-Run0
ISOA2 - Zonal mean abs diff for Apr



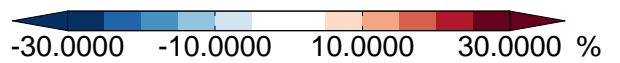
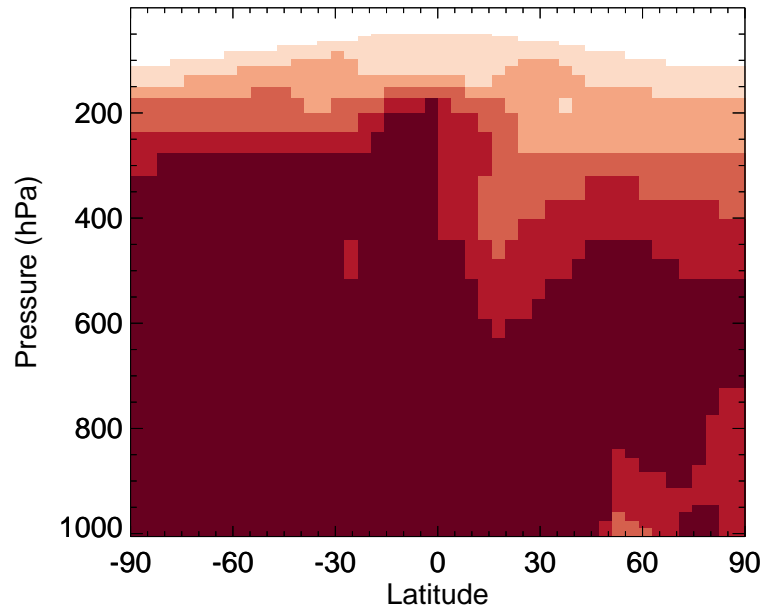
v11-01-public-Run0 / v11-01k-Run0
ISOA2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ISOA2 - Zonal mean abs diff for Apr

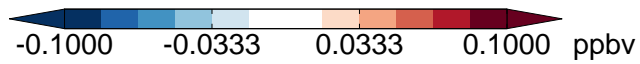


v11-01-public-Run0 / v11-01g-Run0
ISOA2 - Zonal mean % diff for Apr

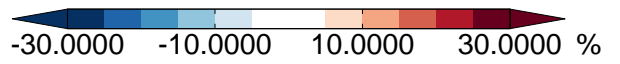
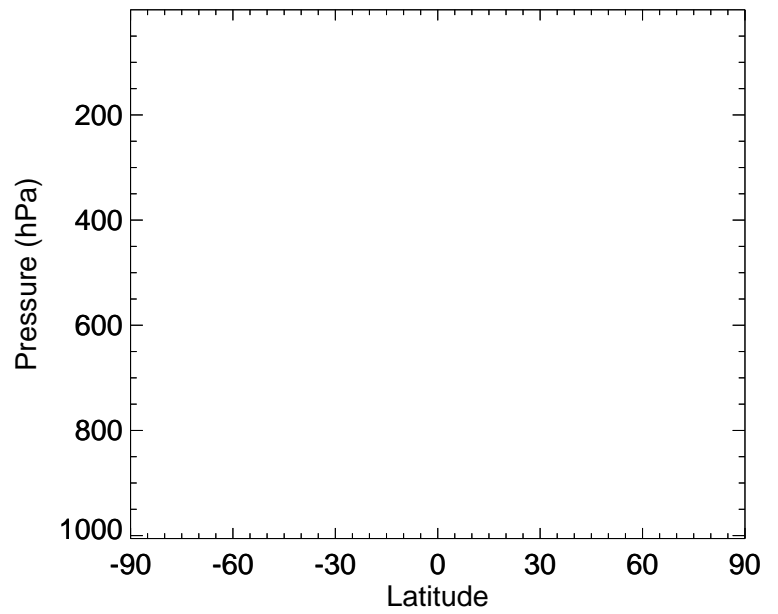


GEOS-Chem Zonal Difference Maps

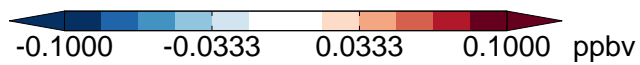
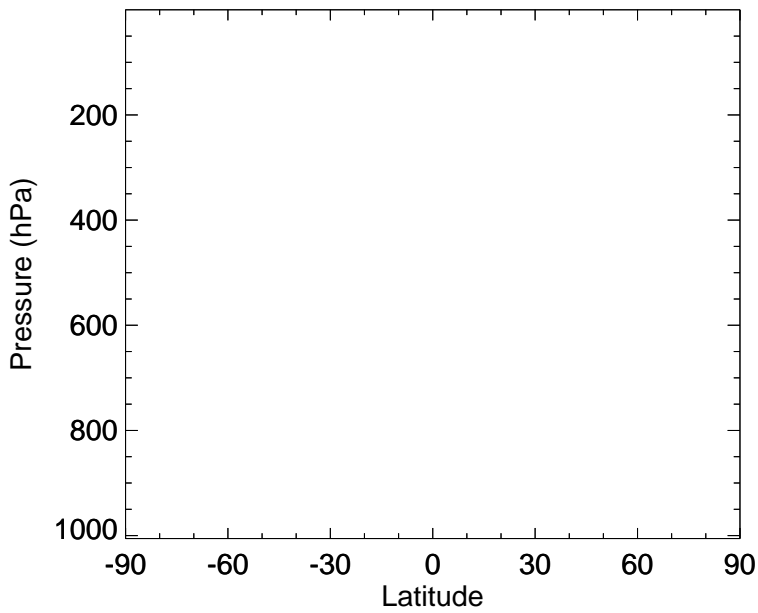
v11-01-public-Run0 - v11-01k-Run0
ISOA3 - Zonal mean abs diff for Apr



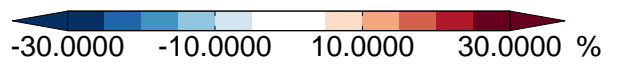
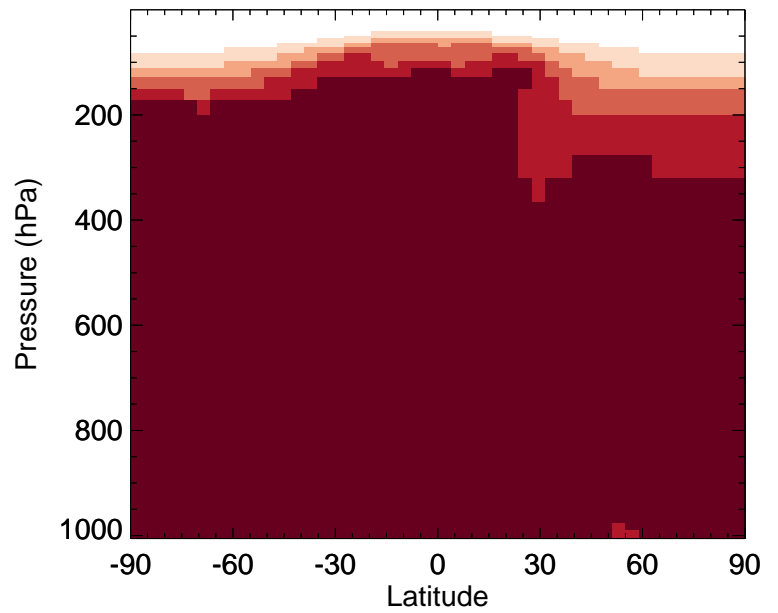
v11-01-public-Run0 / v11-01k-Run0
ISOA3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ISOA3 - Zonal mean abs diff for Apr

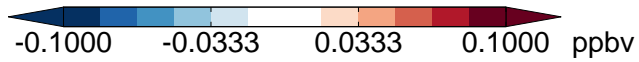
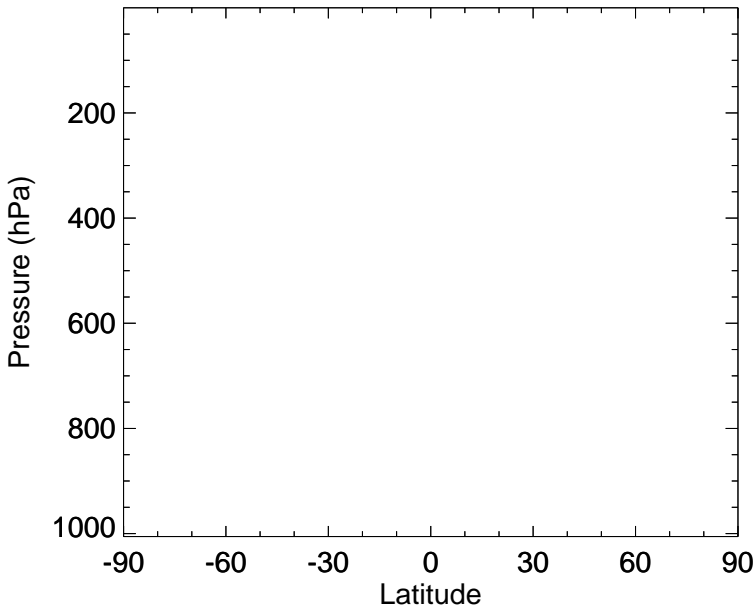


v11-01-public-Run0 / v11-01g-Run0
ISOA3 - Zonal mean % diff for Apr

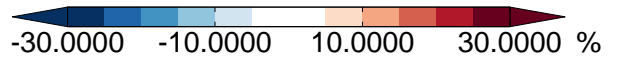
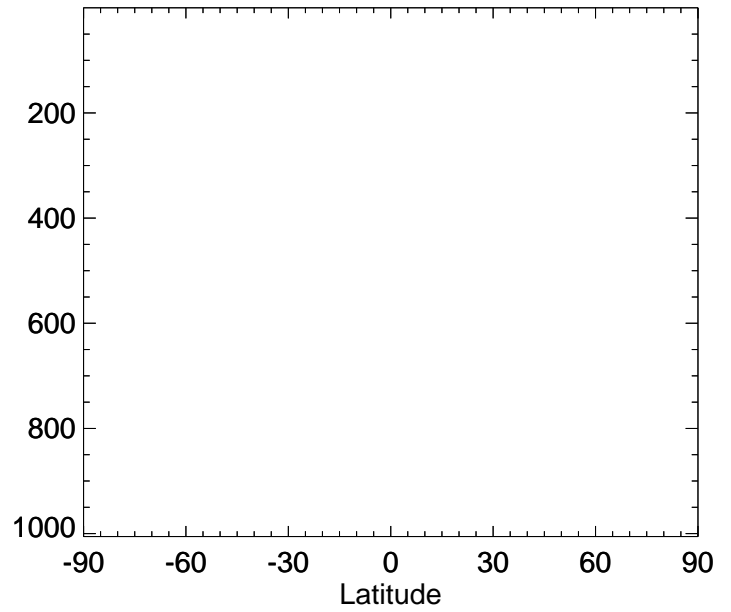


GEOS-Chem Zonal Difference Maps

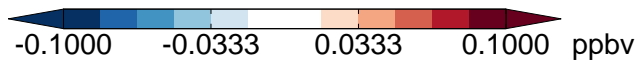
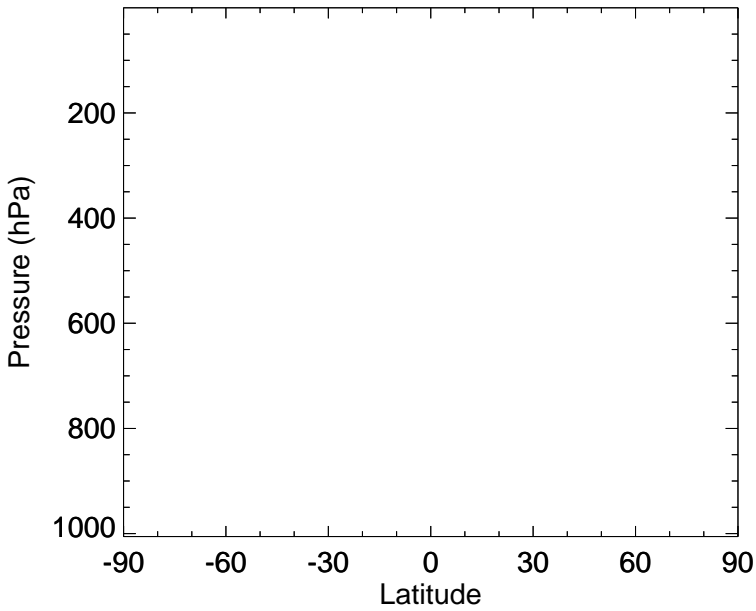
v11-01-public-Run0 - v11-01k-Run0
BENZ - Zonal mean abs diff for Apr



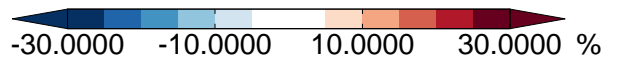
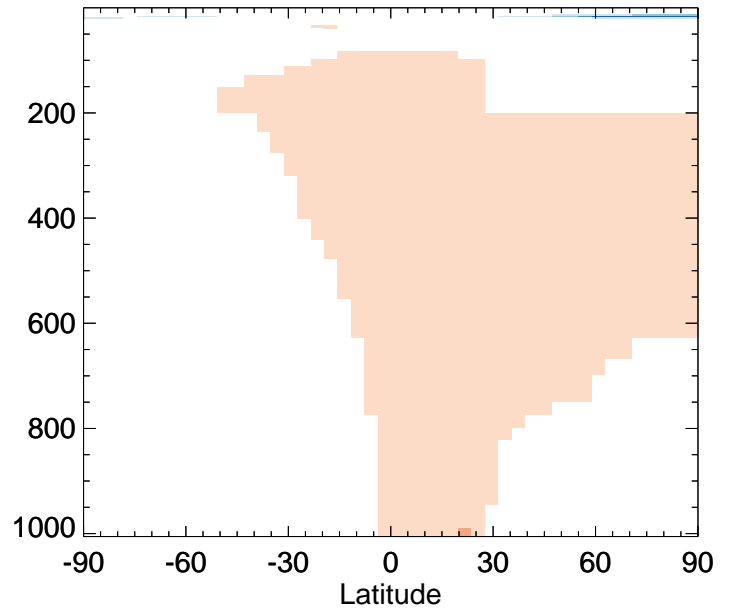
v11-01-public-Run0 / v11-01k-Run0
BENZ - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
BENZ - Zonal mean abs diff for Apr

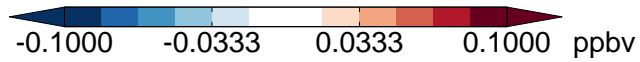
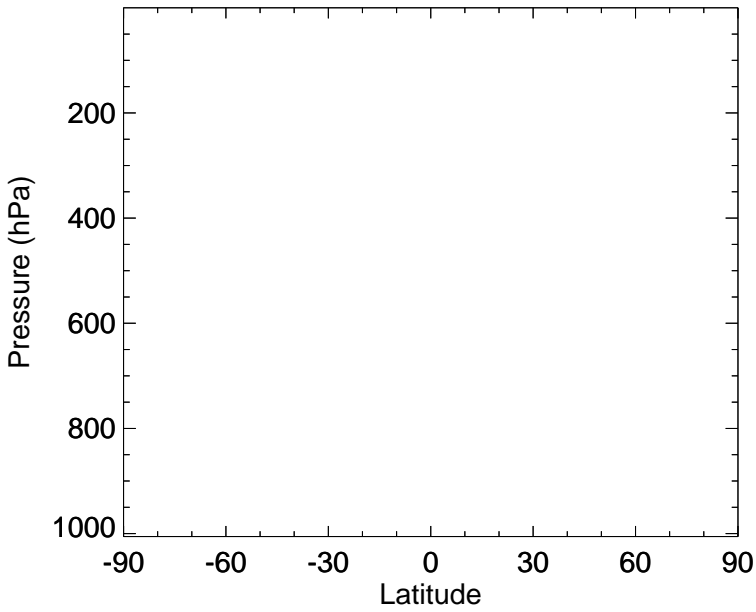


v11-01-public-Run0 / v11-01g-Run0
BENZ - Zonal mean % diff for Apr

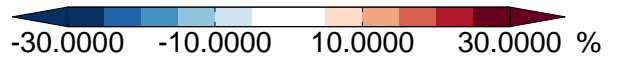
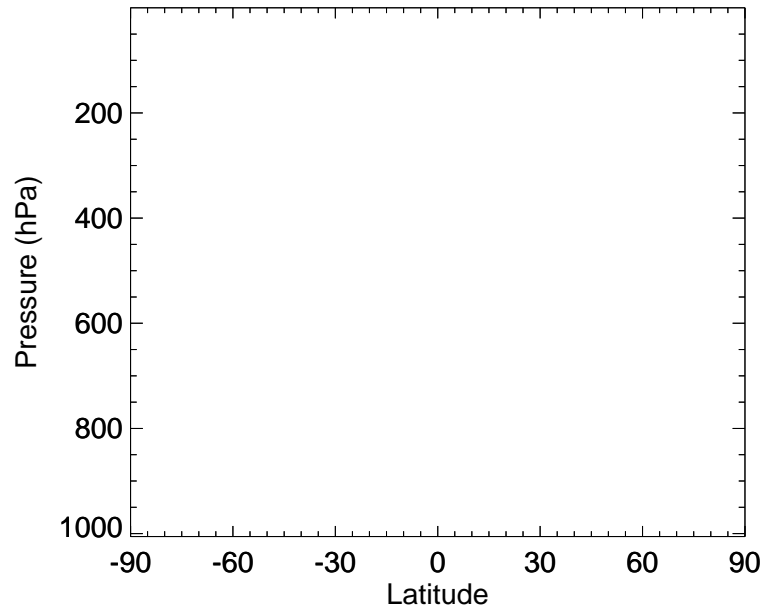


GEOS-Chem Zonal Difference Maps

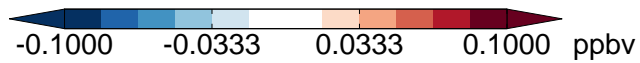
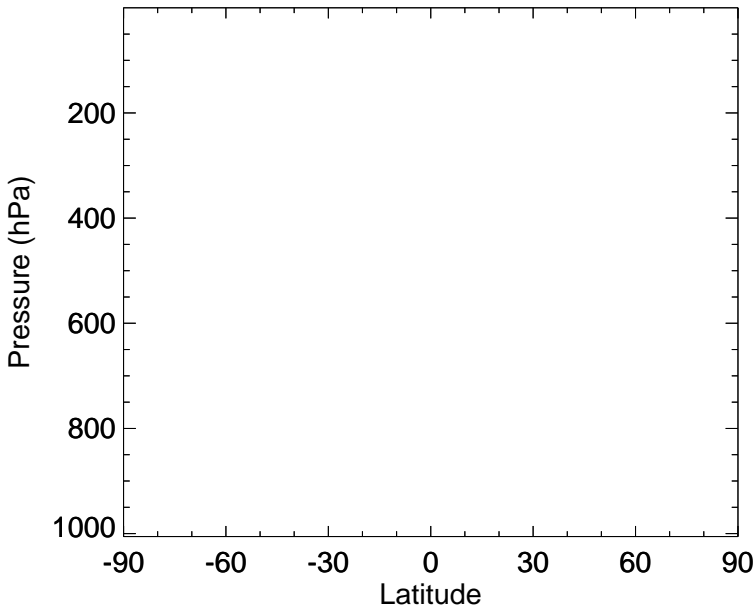
v11-01-public-Run0 - v11-01k-Run0
TOLU - Zonal mean abs diff for Apr



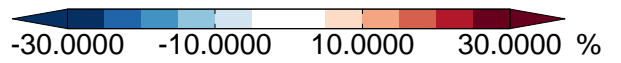
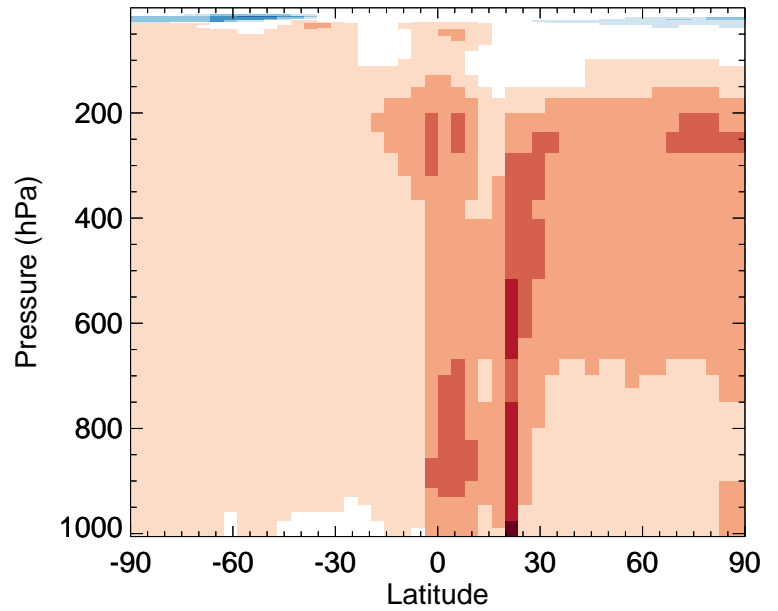
v11-01-public-Run0 / v11-01k-Run0
TOLU - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
TOLU - Zonal mean abs diff for Apr

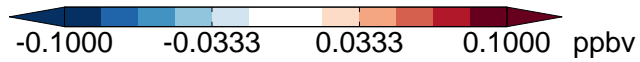
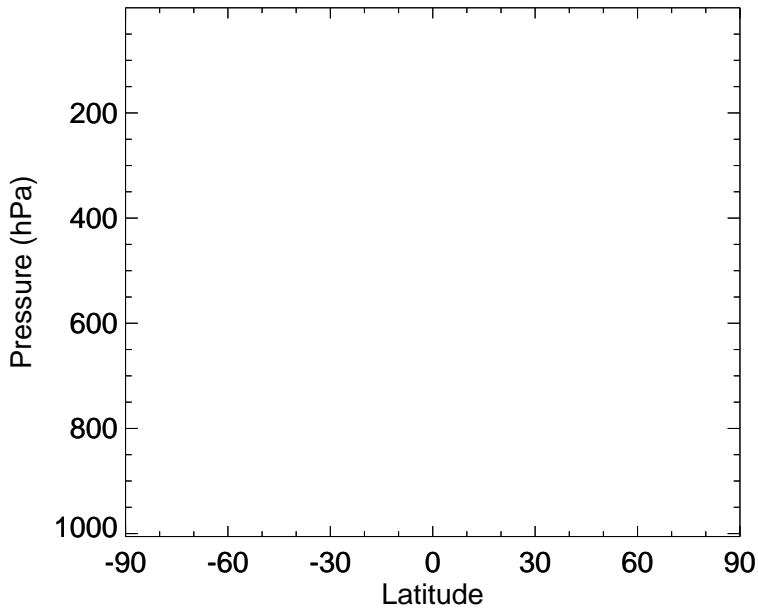


v11-01-public-Run0 / v11-01g-Run0
TOLU - Zonal mean % diff for Apr

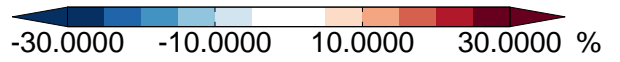
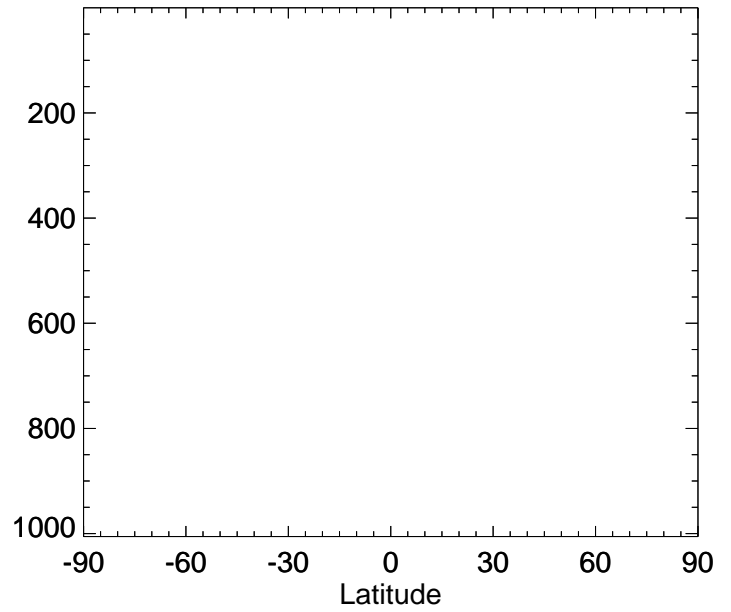


GEOS-Chem Zonal Difference Maps

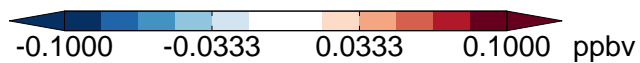
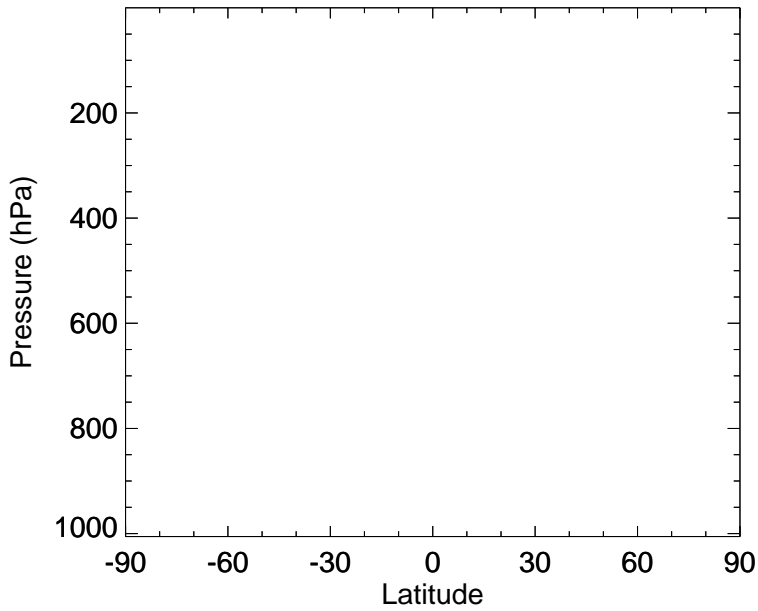
v11-01-public-Run0 - v11-01k-Run0
XYLE - Zonal mean abs diff for Apr



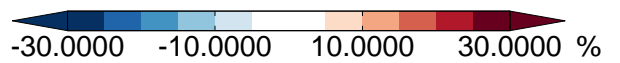
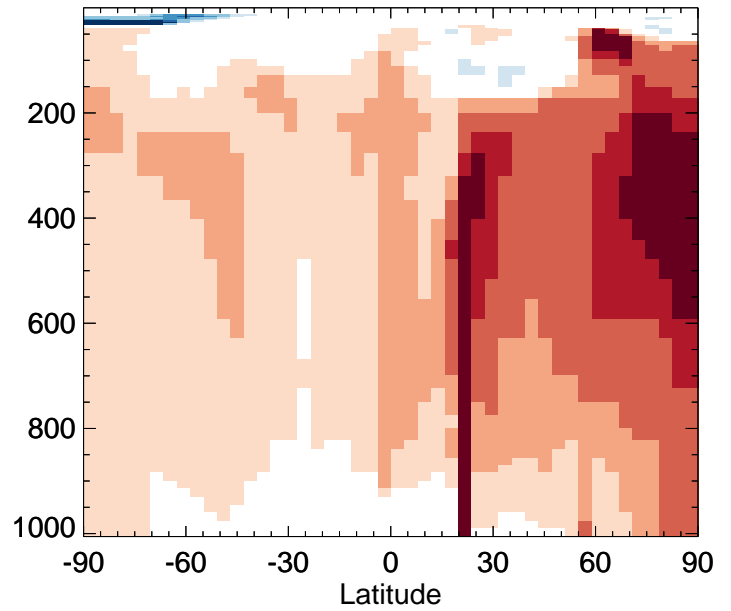
v11-01-public-Run0 / v11-01k-Run0
XYLE - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
XYLE - Zonal mean abs diff for Apr

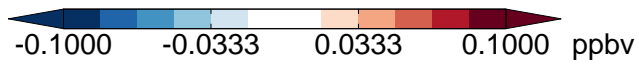
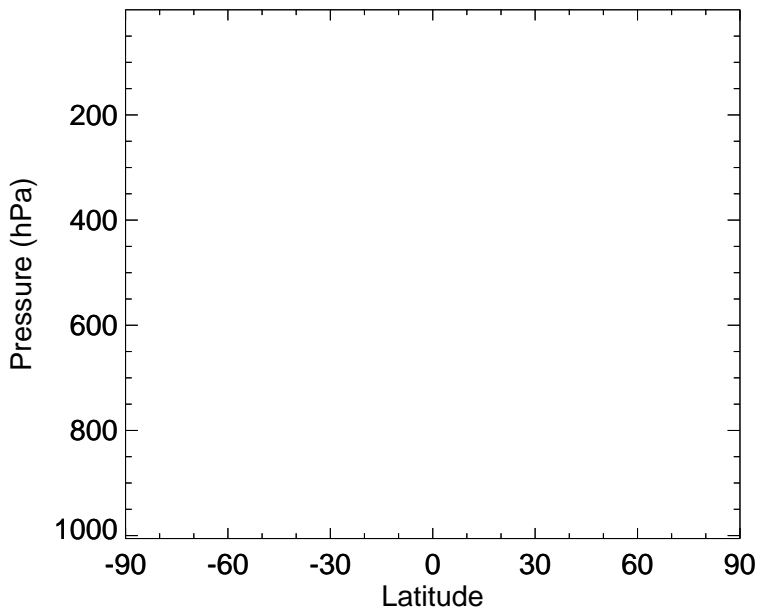


v11-01-public-Run0 / v11-01g-Run0
XYLE - Zonal mean % diff for Apr

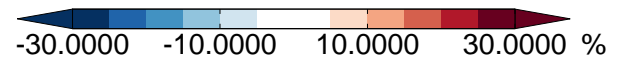
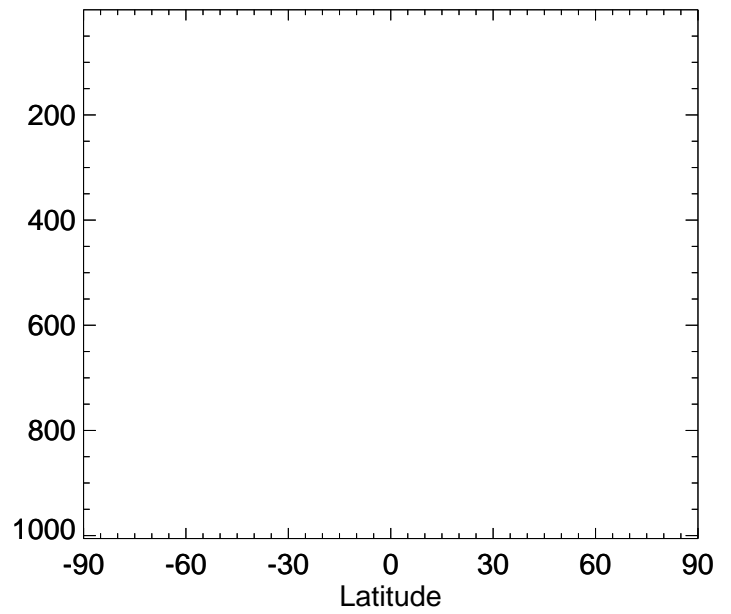


GEOS-Chem Zonal Difference Maps

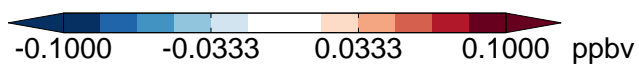
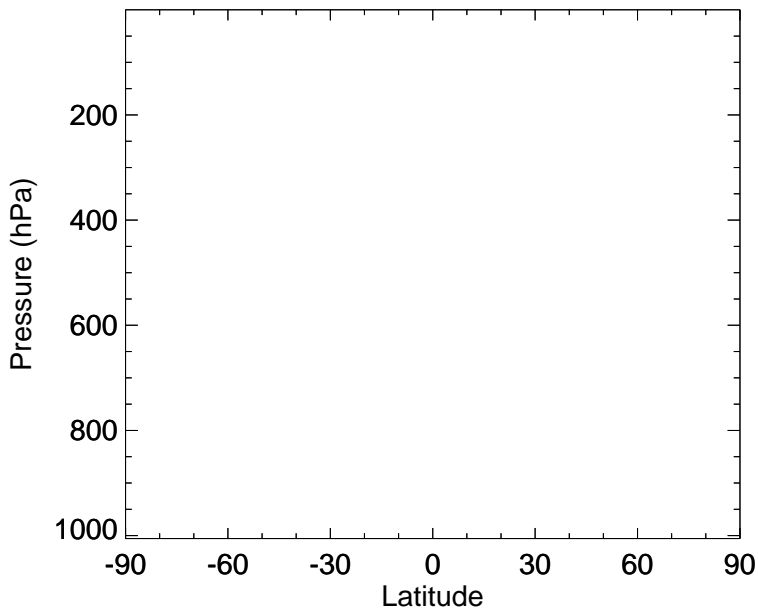
v11-01-public-Run0 - v11-01k-Run0
ASOG1 - Zonal mean abs diff for Apr



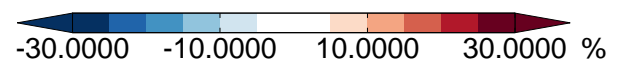
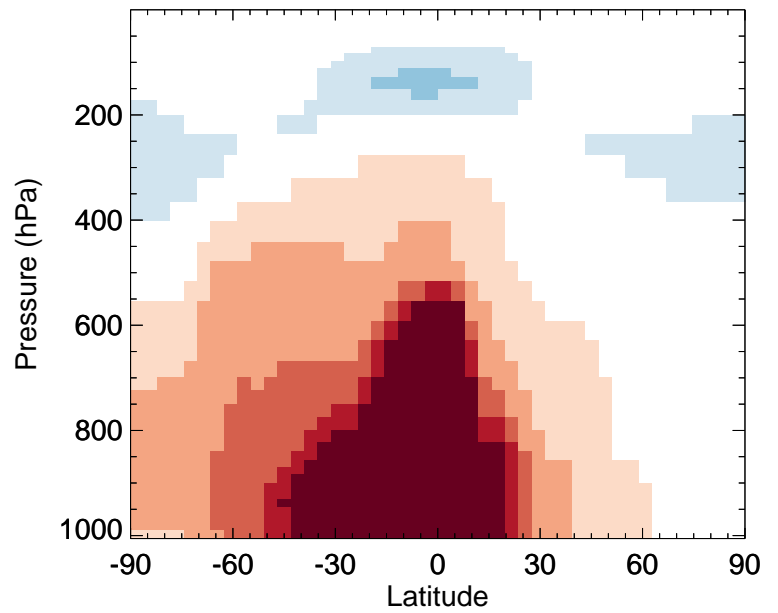
v11-01-public-Run0 / v11-01k-Run0
ASOG1 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ASOG1 - Zonal mean abs diff for Apr

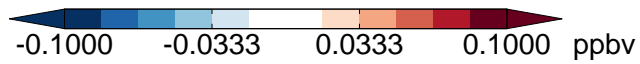
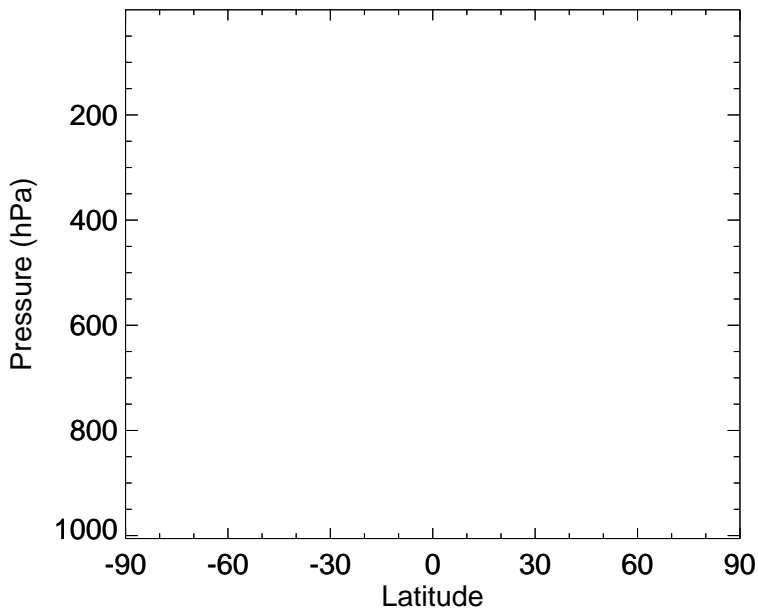


v11-01-public-Run0 / v11-01g-Run0
ASOG1 - Zonal mean % diff for Apr

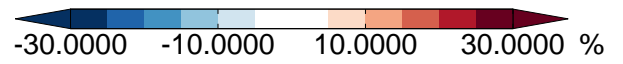
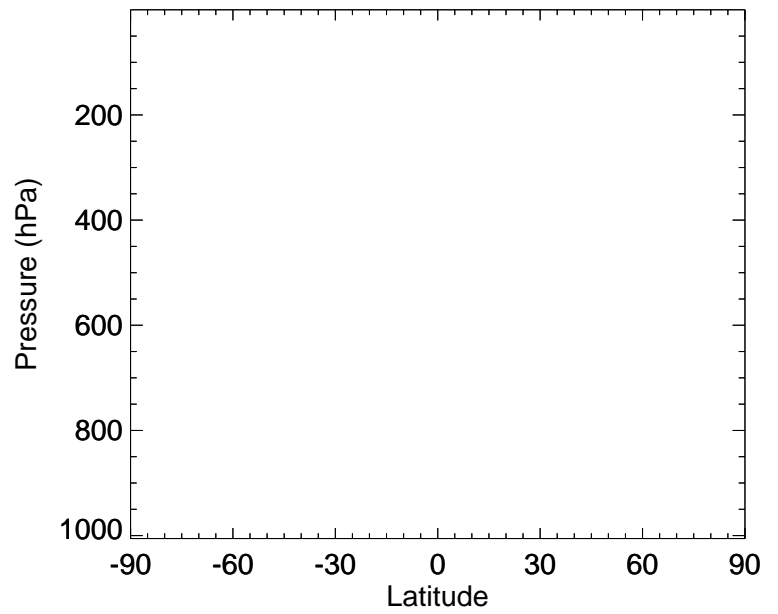


GEOS-Chem Zonal Difference Maps

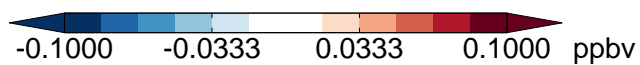
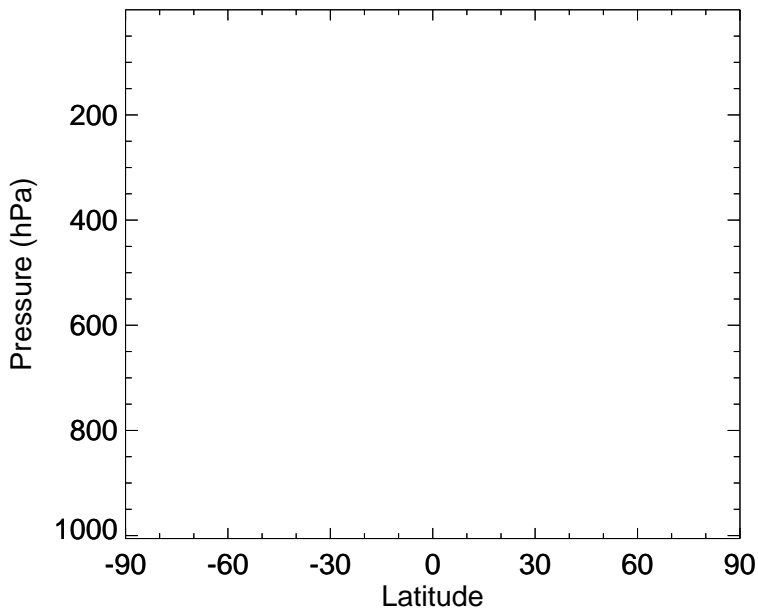
v11-01-public-Run0 - v11-01k-Run0
ASOG2 - Zonal mean abs diff for Apr



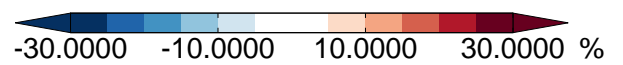
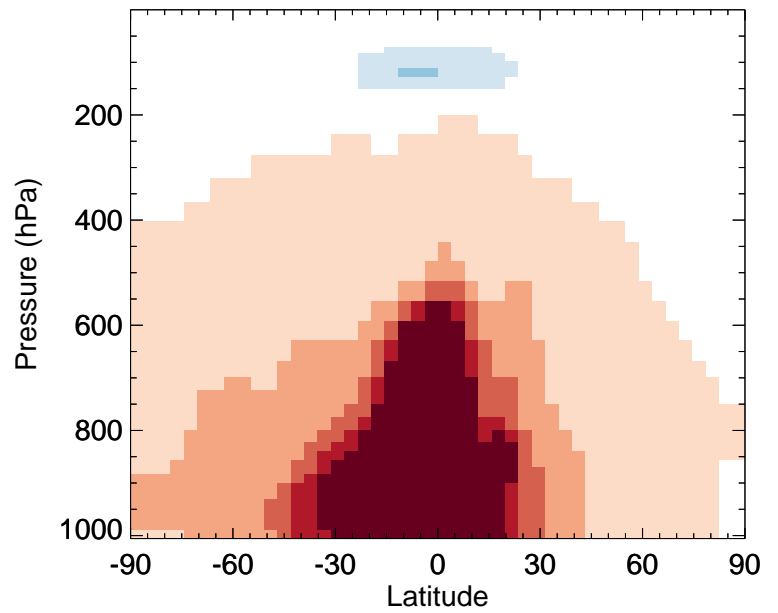
v11-01-public-Run0 / v11-01k-Run0
ASOG2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ASOG2 - Zonal mean abs diff for Apr

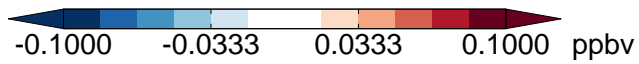


v11-01-public-Run0 / v11-01g-Run0
ASOG2 - Zonal mean % diff for Apr

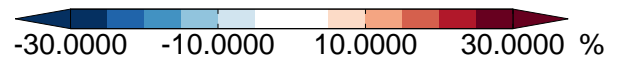
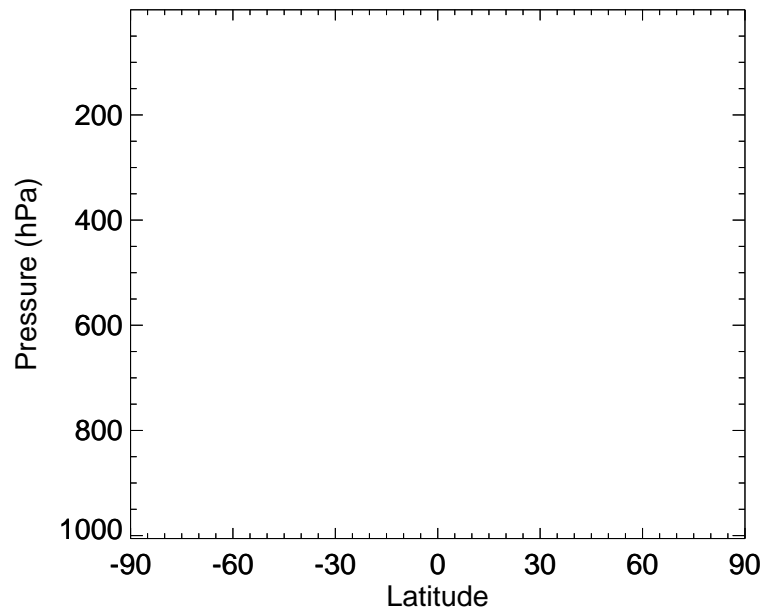


GEOS-Chem Zonal Difference Maps

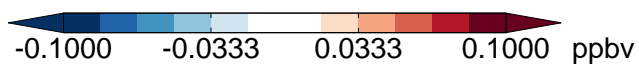
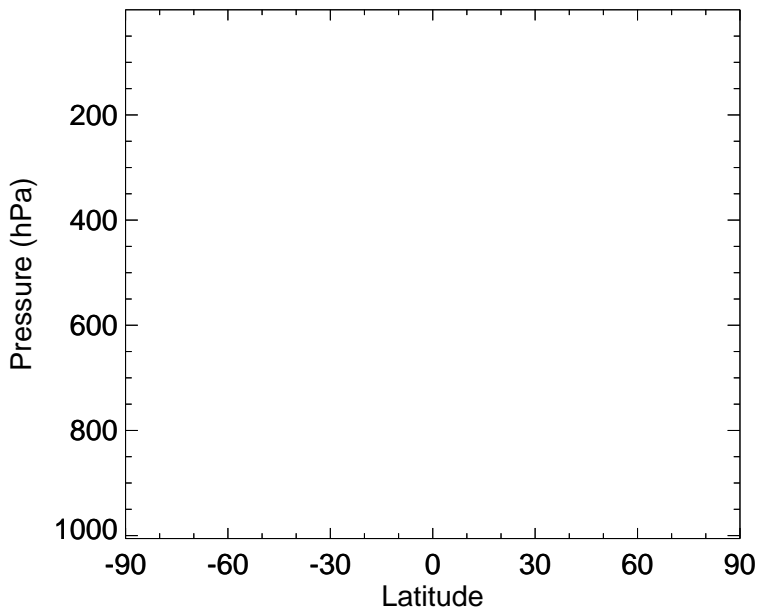
v11-01-public-Run0 - v11-01k-Run0
ASOG3 - Zonal mean abs diff for Apr



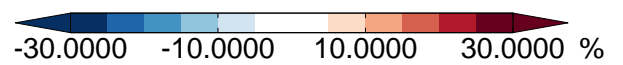
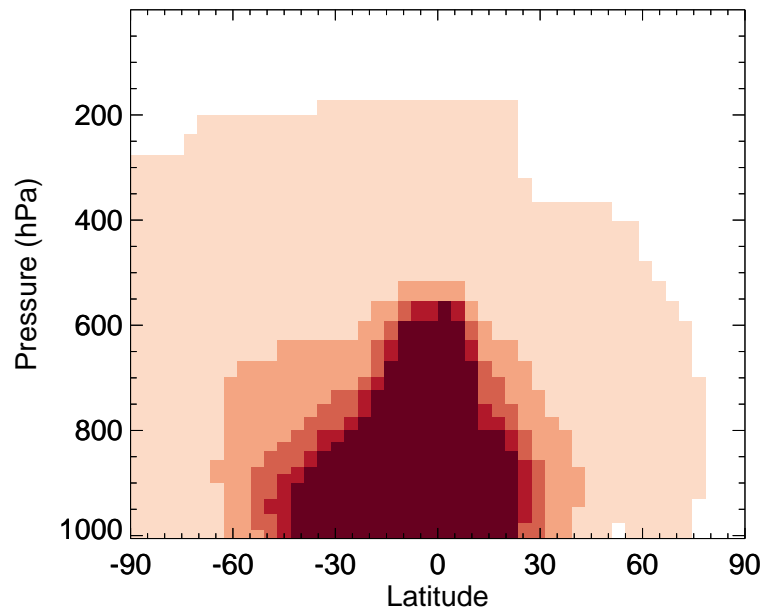
v11-01-public-Run0 / v11-01k-Run0
ASOG3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ASOG3 - Zonal mean abs diff for Apr

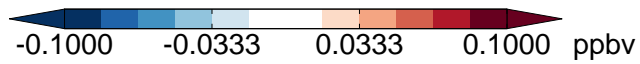


v11-01-public-Run0 / v11-01g-Run0
ASOG3 - Zonal mean % diff for Apr

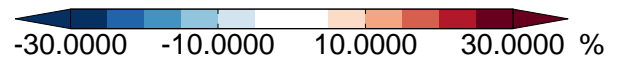
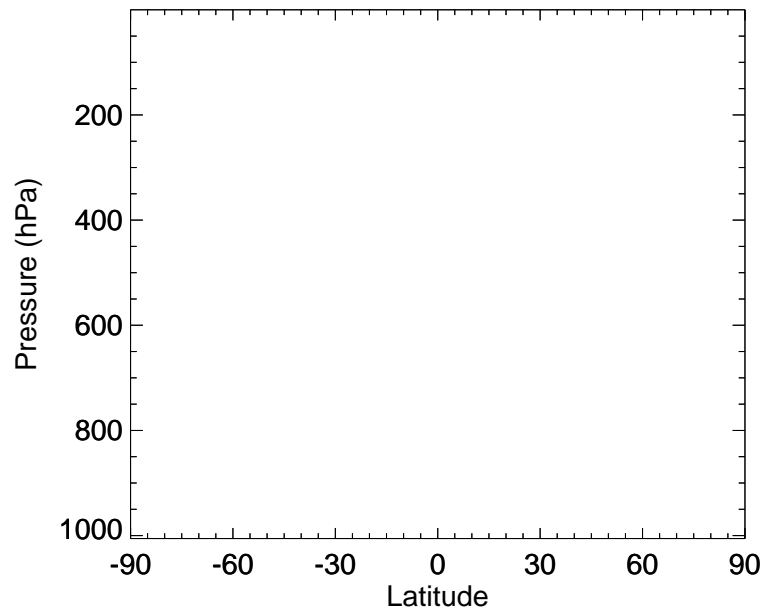


GEOS-Chem Zonal Difference Maps

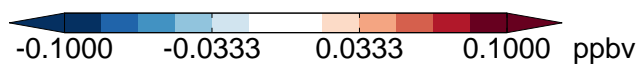
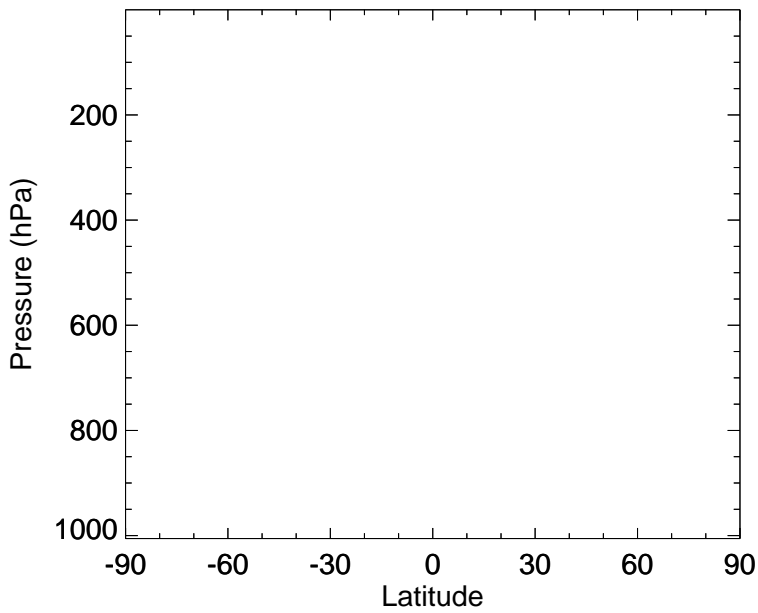
v11-01-public-Run0 - v11-01k-Run0
ASOAN - Zonal mean abs diff for Apr



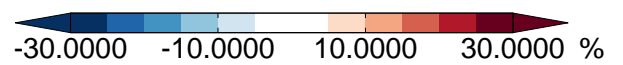
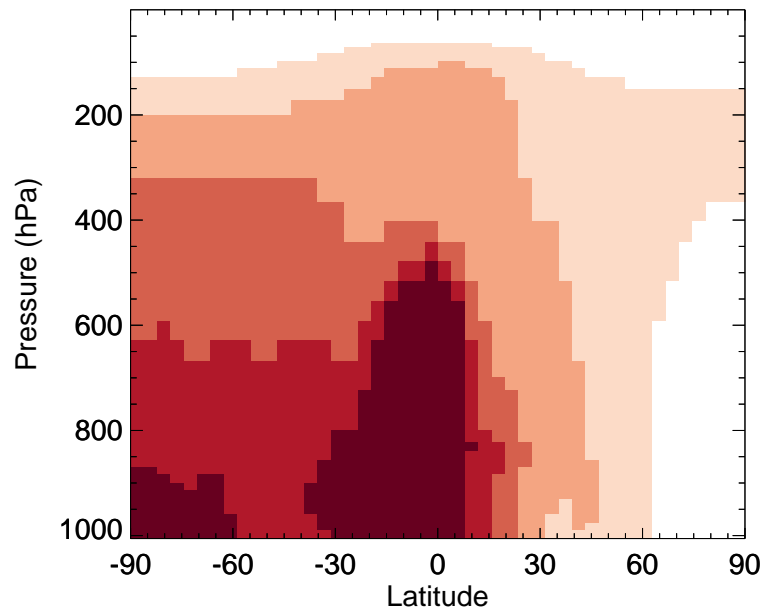
v11-01-public-Run0 / v11-01k-Run0
ASOAN - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ASOAN - Zonal mean abs diff for Apr

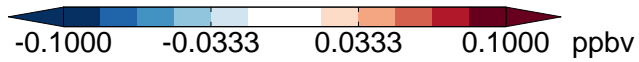


v11-01-public-Run0 / v11-01g-Run0
ASOAN - Zonal mean % diff for Apr

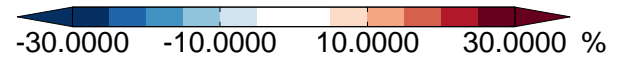
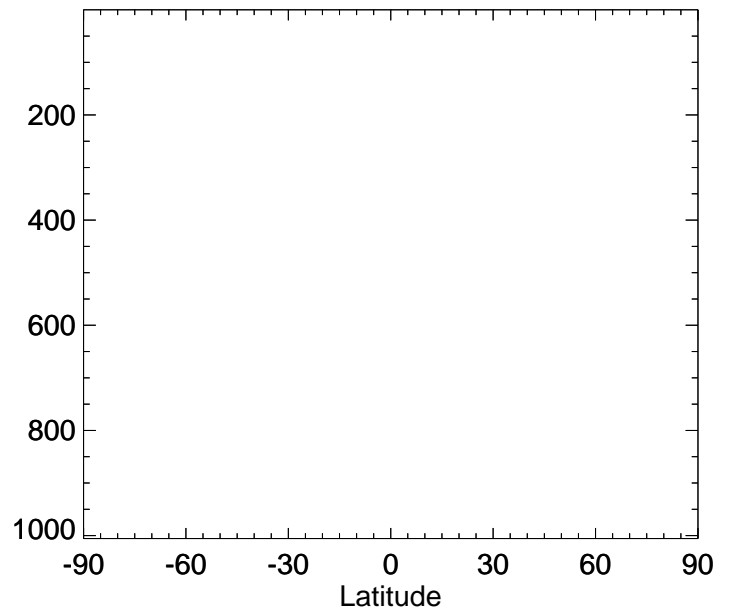


GEOS-Chem Zonal Difference Maps

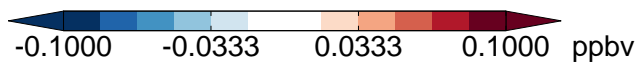
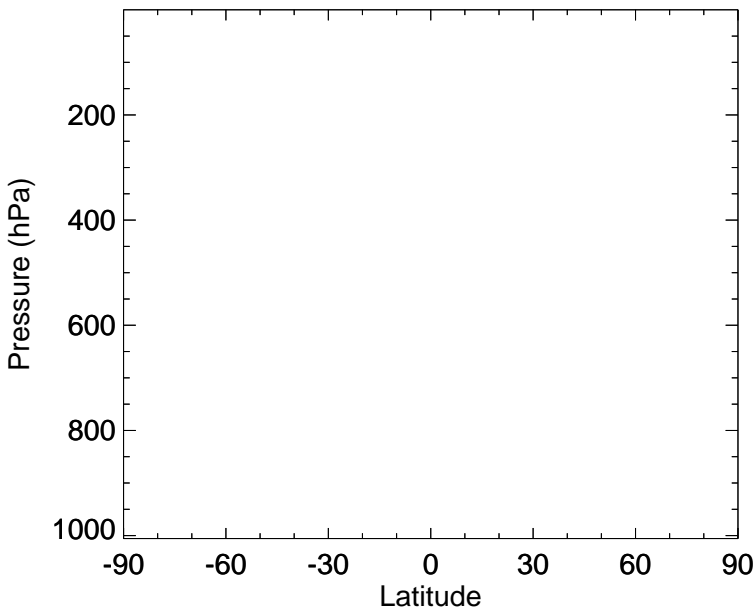
v11-01-public-Run0 - v11-01k-Run0
ASOA1 - Zonal mean abs diff for Apr



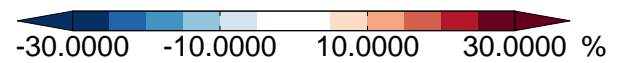
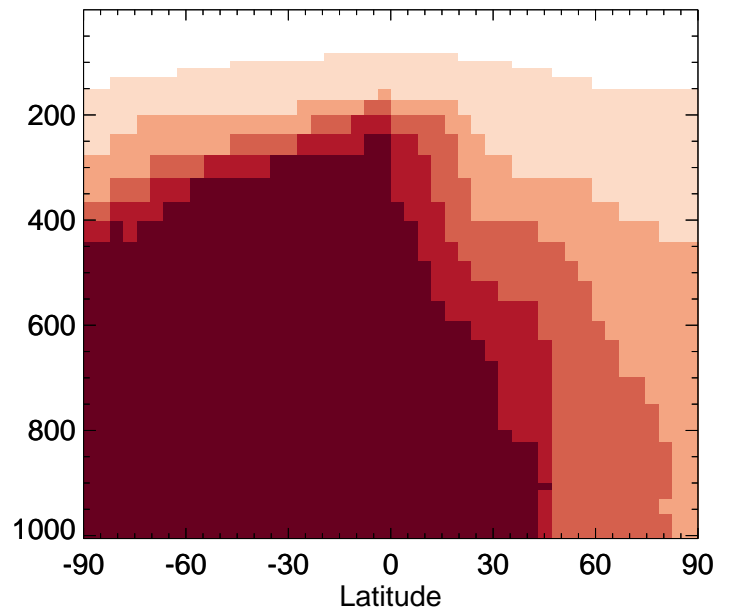
v11-01-public-Run0 / v11-01k-Run0
ASOA1 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ASOA1 - Zonal mean abs diff for Apr

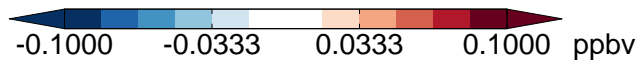
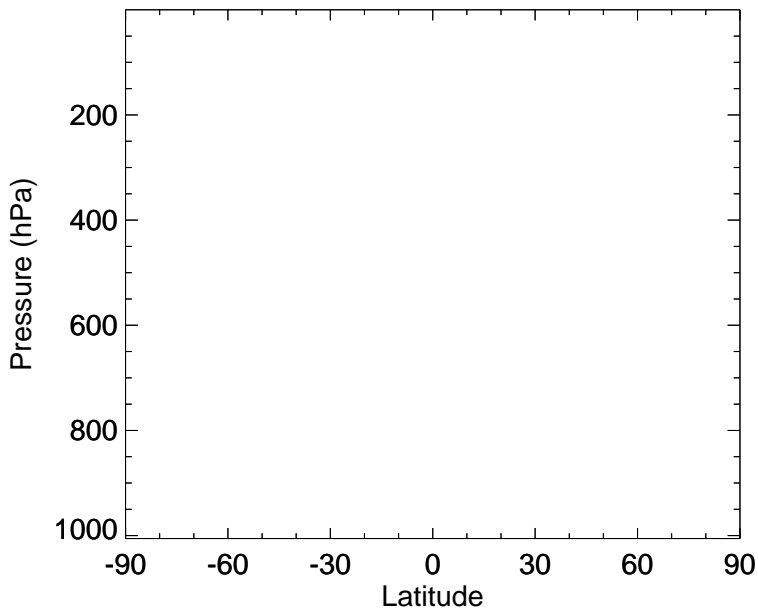


v11-01-public-Run0 / v11-01g-Run0
ASOA1 - Zonal mean % diff for Apr

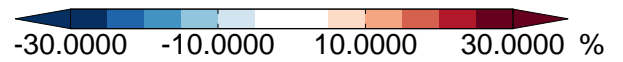
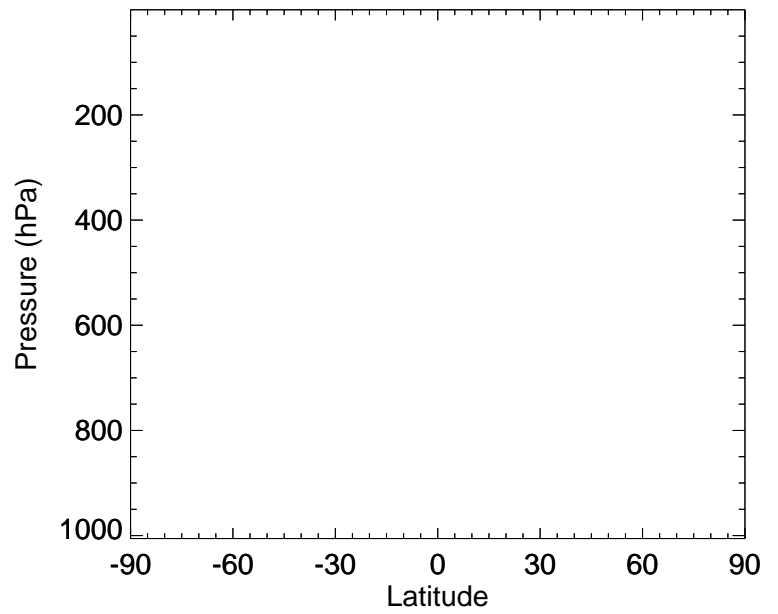


GEOS-Chem Zonal Difference Maps

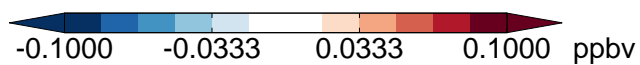
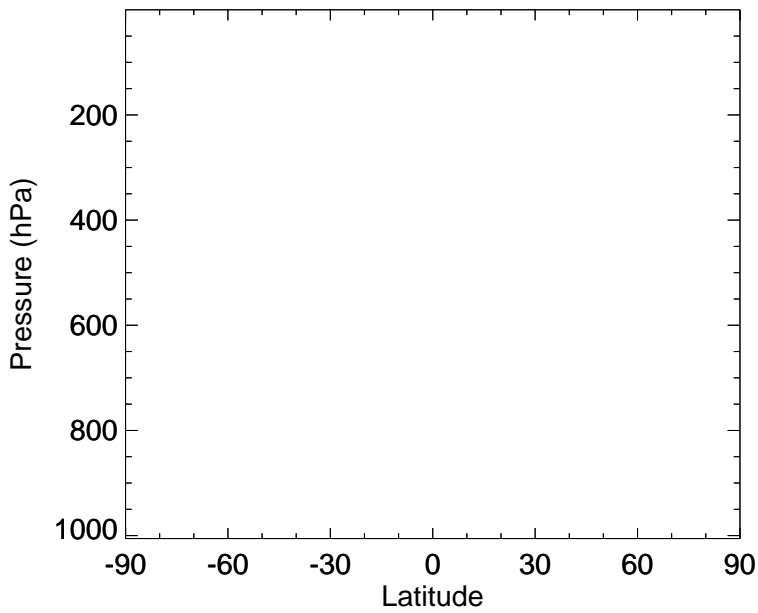
v11-01-public-Run0 - v11-01k-Run0
ASOA2 - Zonal mean abs diff for Apr



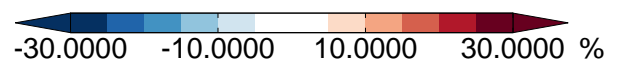
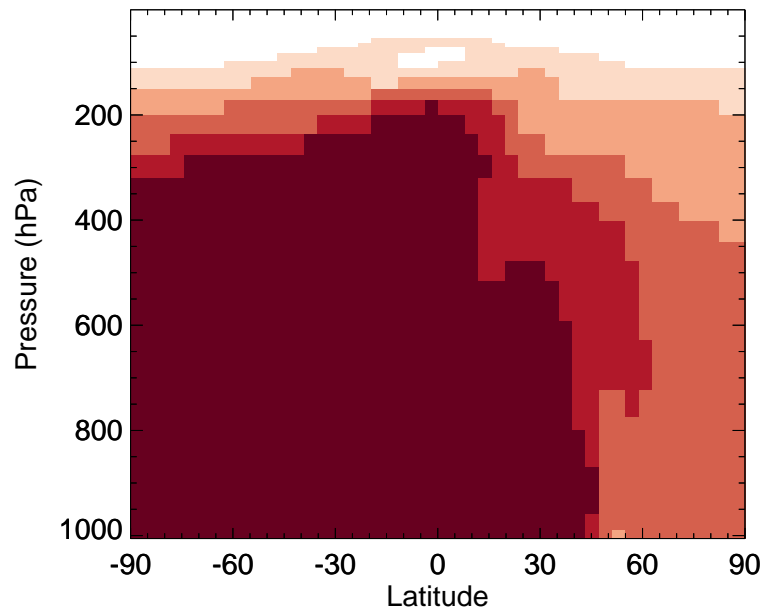
v11-01-public-Run0 / v11-01k-Run0
ASOA2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ASOA2 - Zonal mean abs diff for Apr

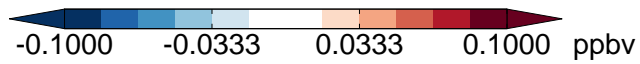
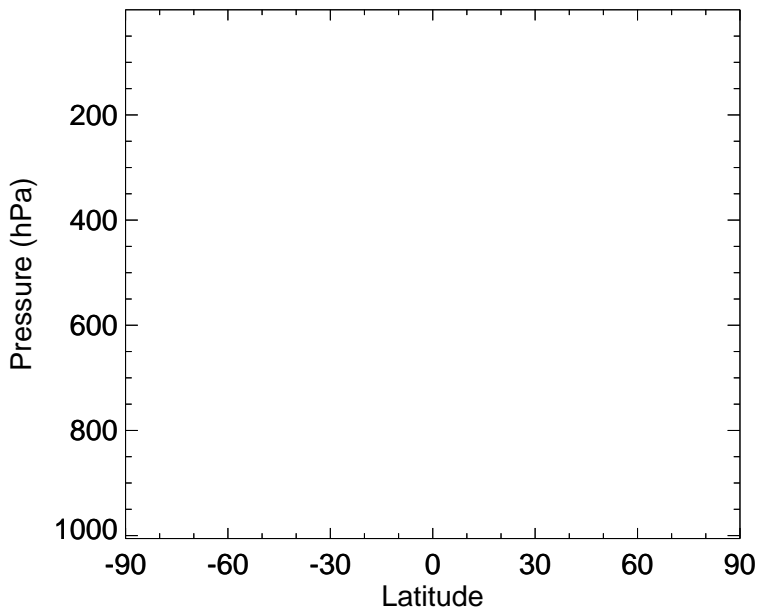


v11-01-public-Run0 / v11-01g-Run0
ASOA2 - Zonal mean % diff for Apr

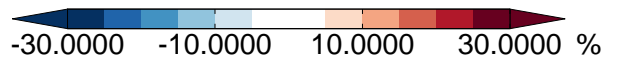
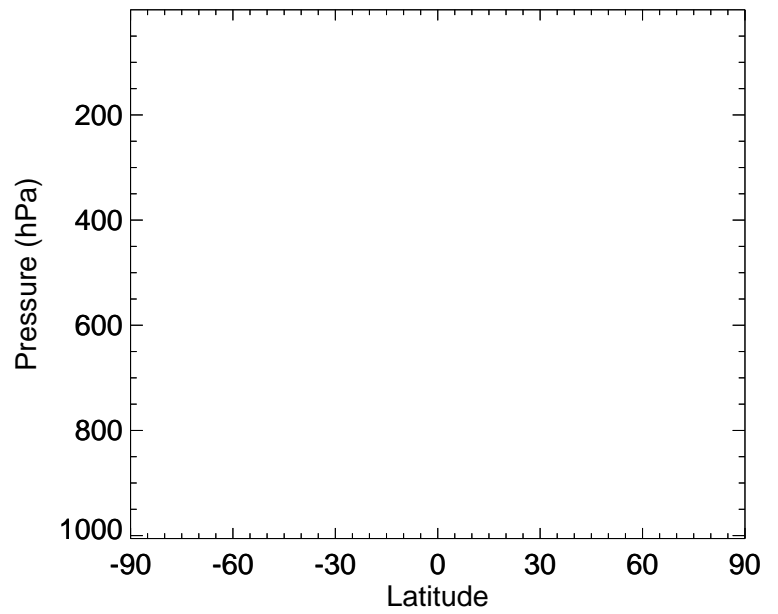


GEOS-Chem Zonal Difference Maps

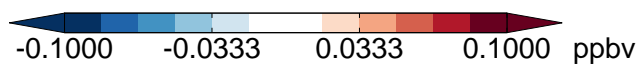
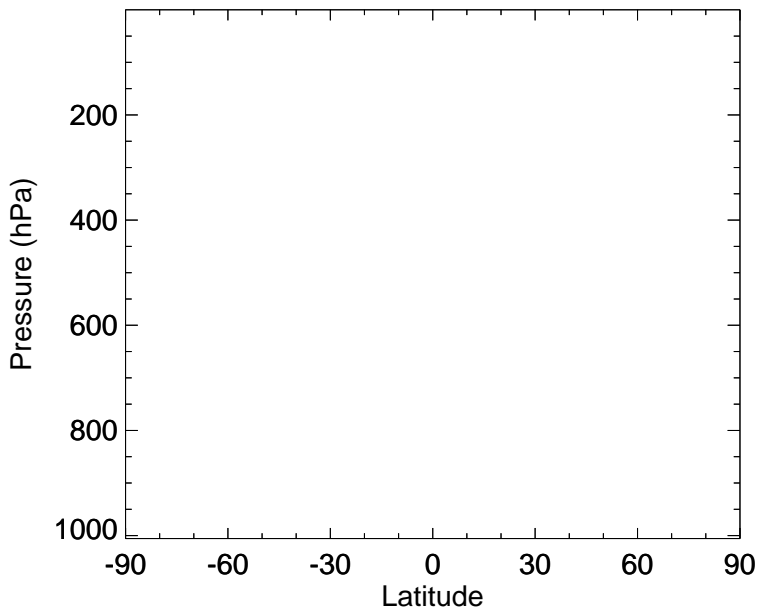
v11-01-public-Run0 - v11-01k-Run0
ASOA3 - Zonal mean abs diff for Apr



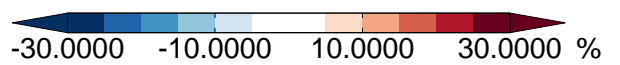
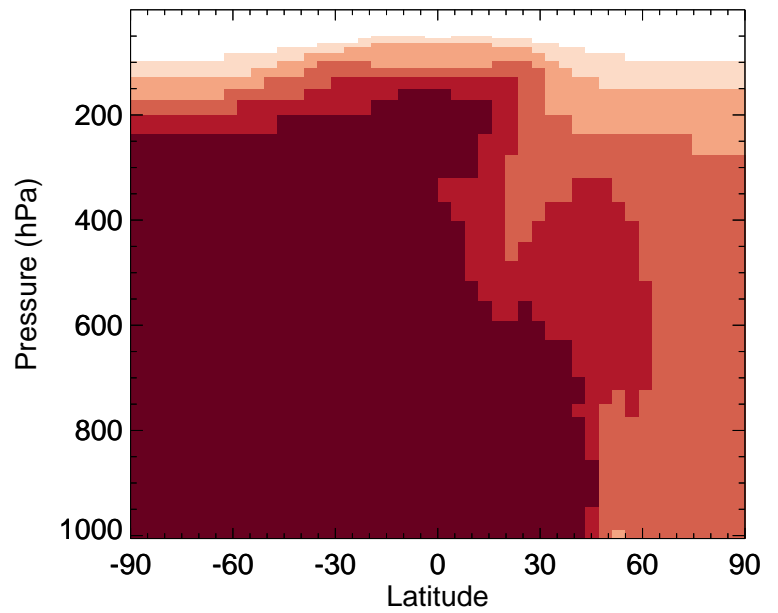
v11-01-public-Run0 / v11-01k-Run0
ASOA3 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
ASOA3 - Zonal mean abs diff for Apr



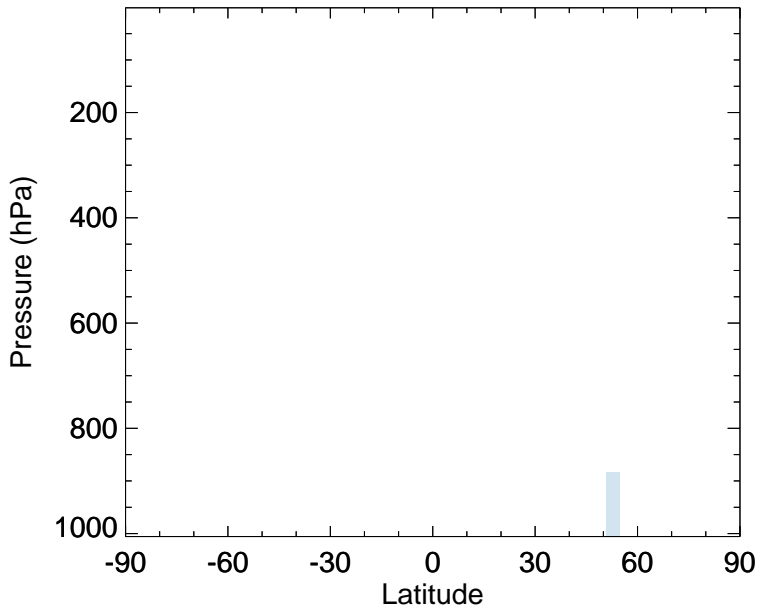
v11-01-public-Run0 / v11-01g-Run0
ASOA3 - Zonal mean % diff for Apr



GEOS-Chem Zonal Difference Maps

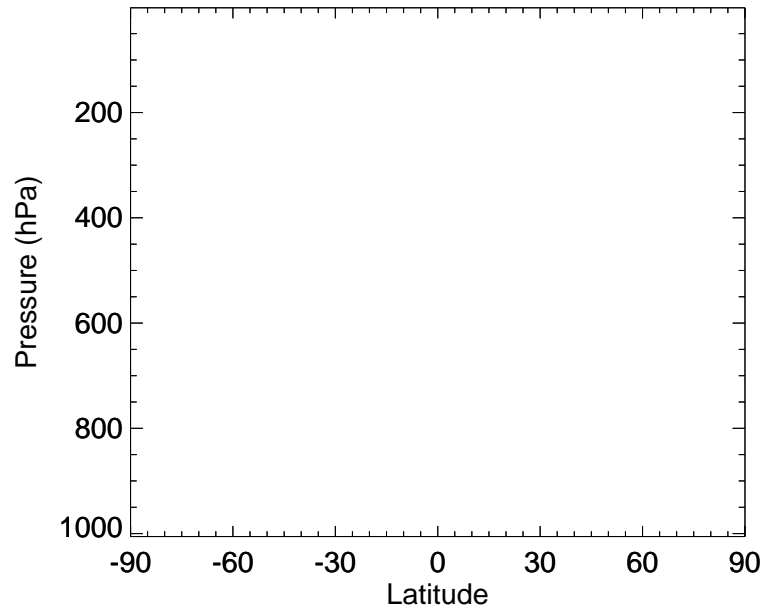
v11-01-public-Run0 - v11-01k-Run0

OH - Zonal mean abs diff for Apr



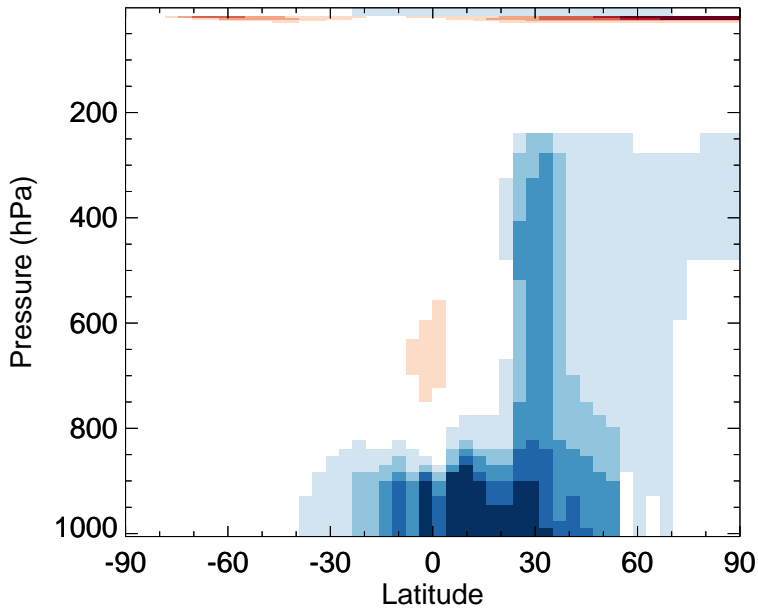
v11-01-public-Run0 / v11-01k-Run0

OH - Zonal mean % diff for Apr



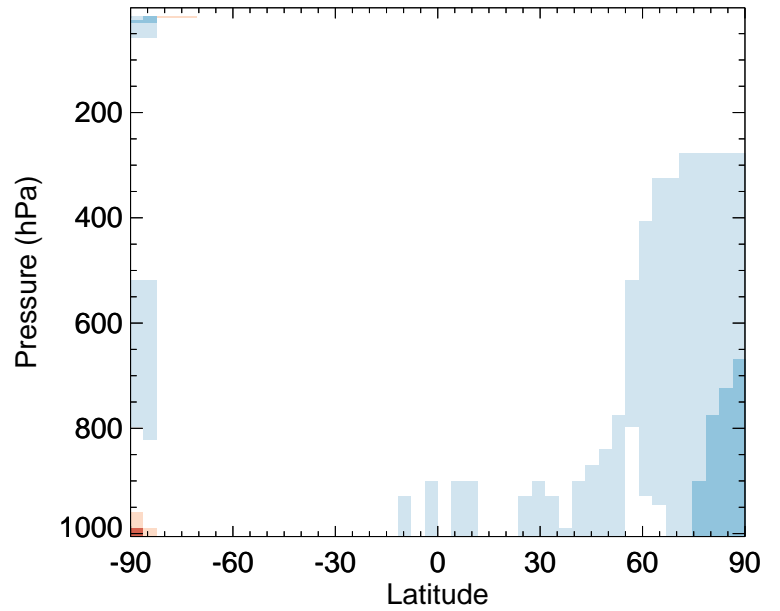
v11-01-public-Run0 - v11-01g-Run0

OH - Zonal mean abs diff for Apr



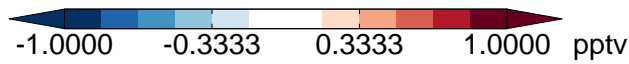
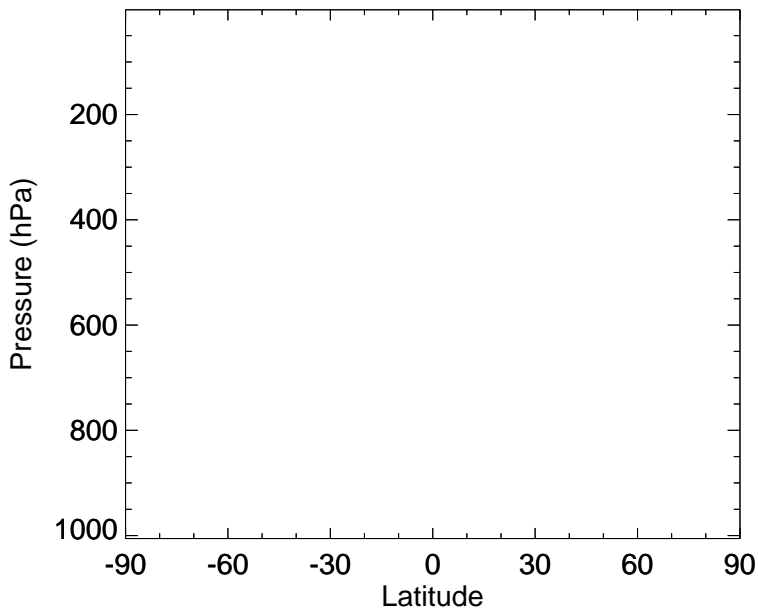
v11-01-public-Run0 / v11-01g-Run0

OH - Zonal mean % diff for Apr

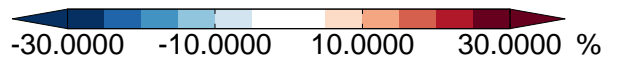
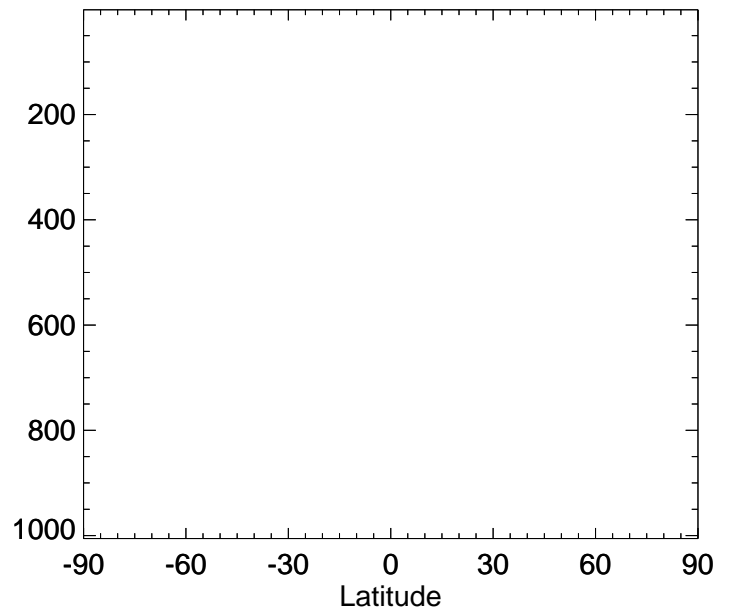


GEOS-Chem Zonal Difference Maps

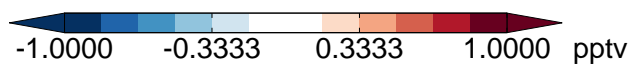
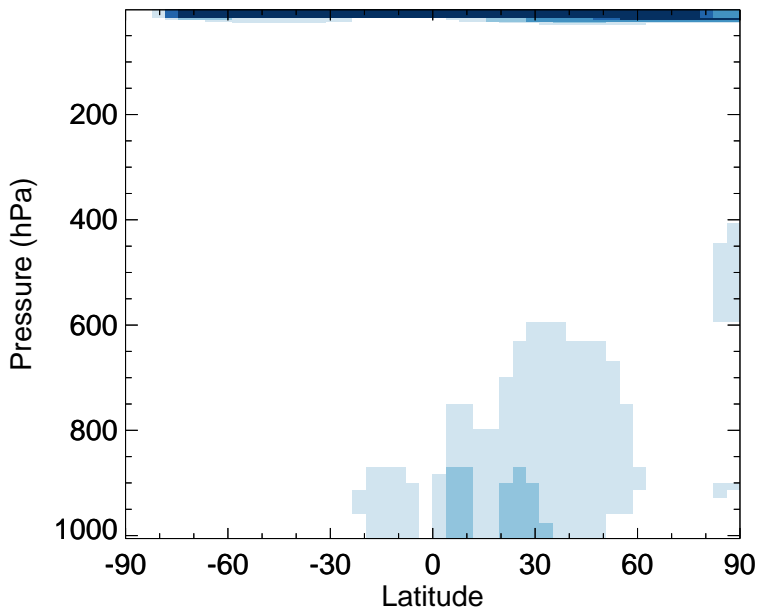
v11-01-public-Run0 - v11-01k-Run0
HO2 - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01k-Run0
HO2 - Zonal mean % diff for Apr



v11-01-public-Run0 - v11-01g-Run0
HO2 - Zonal mean abs diff for Apr



v11-01-public-Run0 / v11-01g-Run0
HO2 - Zonal mean % diff for Apr

