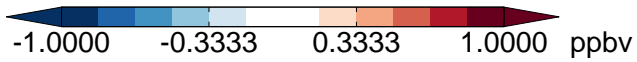
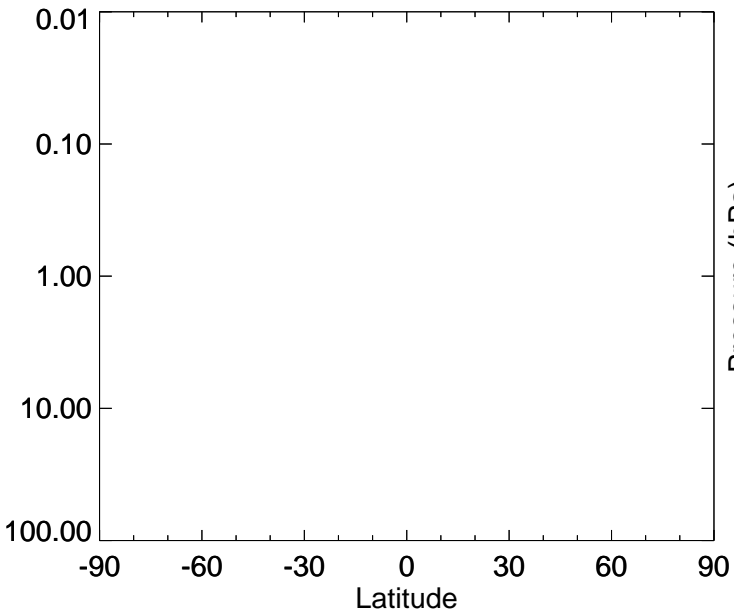


GEOS-Chem Stratospheric Zonal Difference Maps

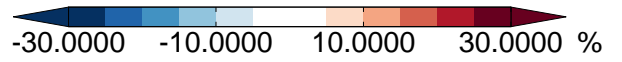
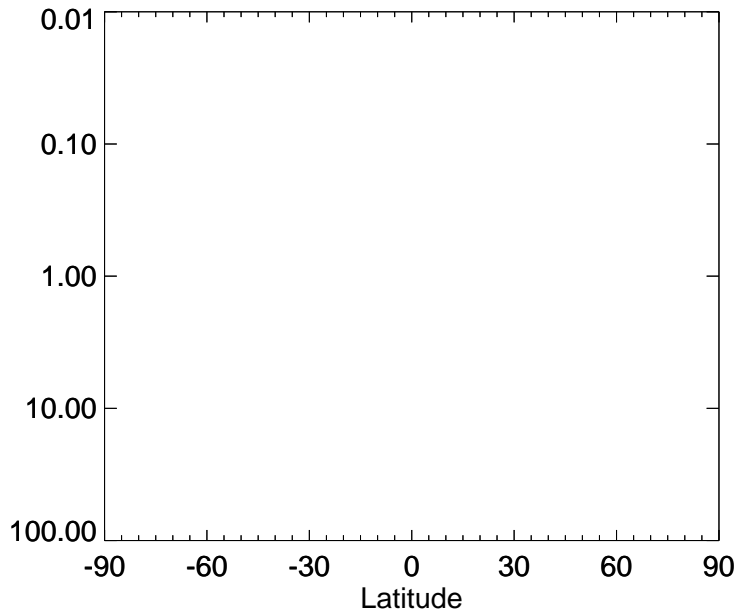
v11-02a - v11-01-public-Run0

NO - Strat zonal mean abs diff for Oct



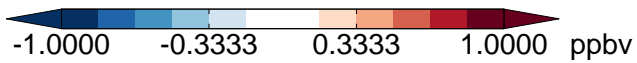
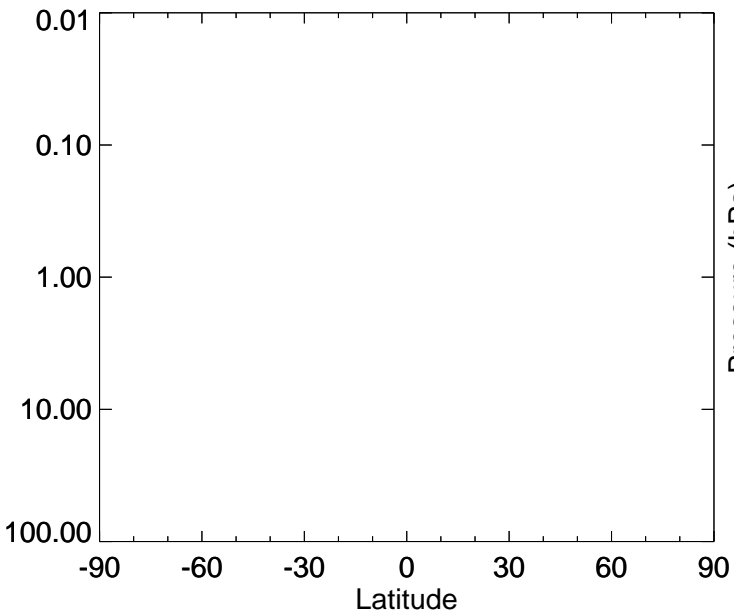
v11-02a / v11-01-public-Run0

NO - Strat zonal mean % diff for Oct



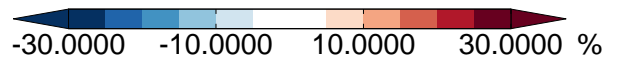
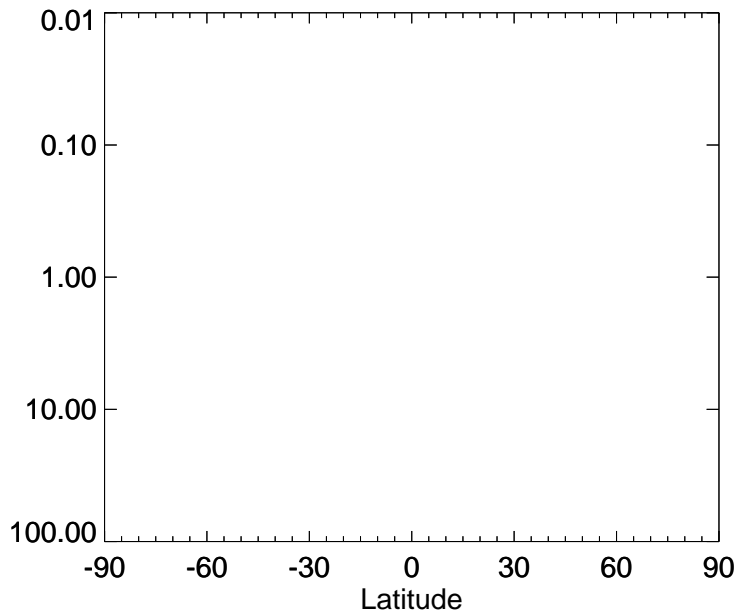
v11-02a - v11-01k-Run0

NO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

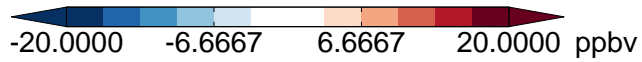
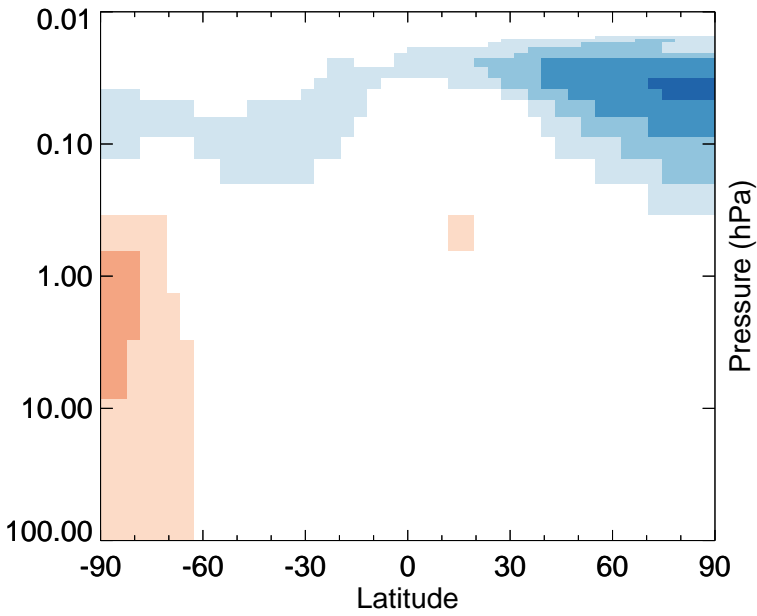
NO - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

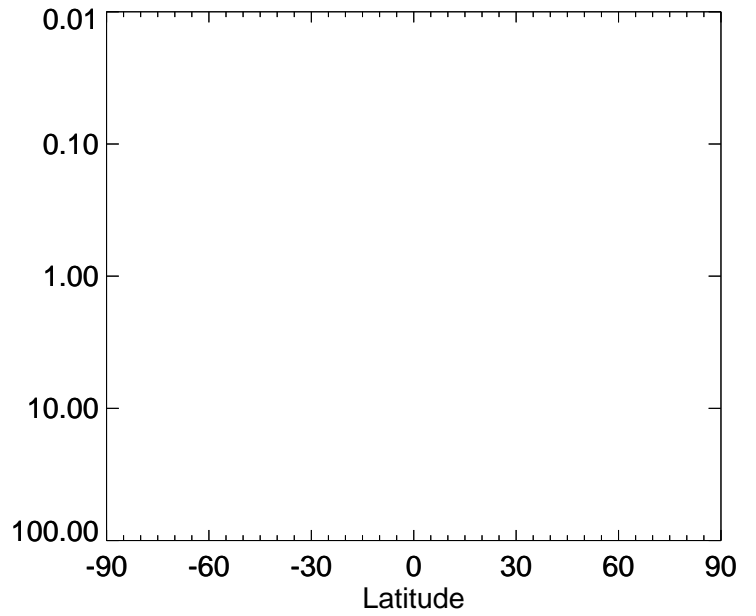
## v11-02a - v11-01-public-Run0

### O3 - Strat zonal mean abs diff for Oct



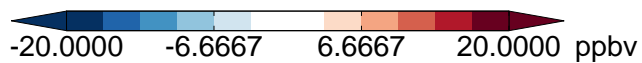
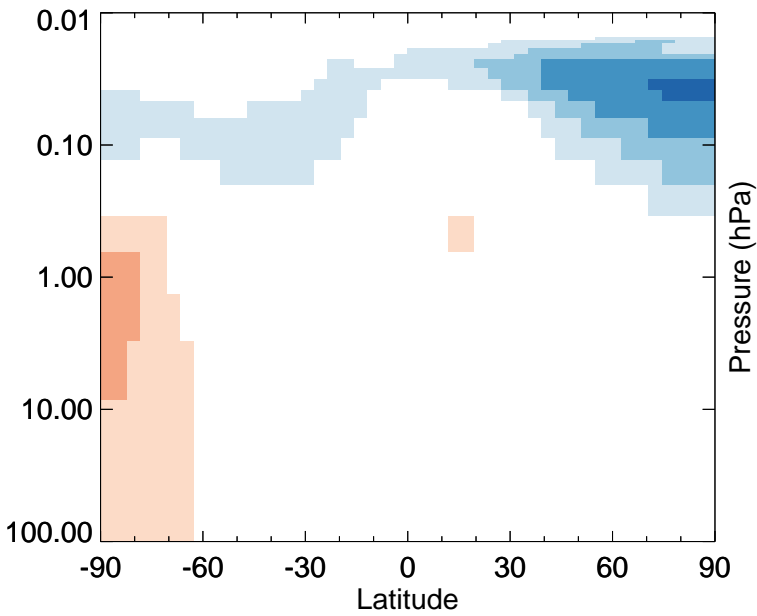
## v11-02a / v11-01-public-Run0

### O3 - Strat zonal mean % diff for Oct



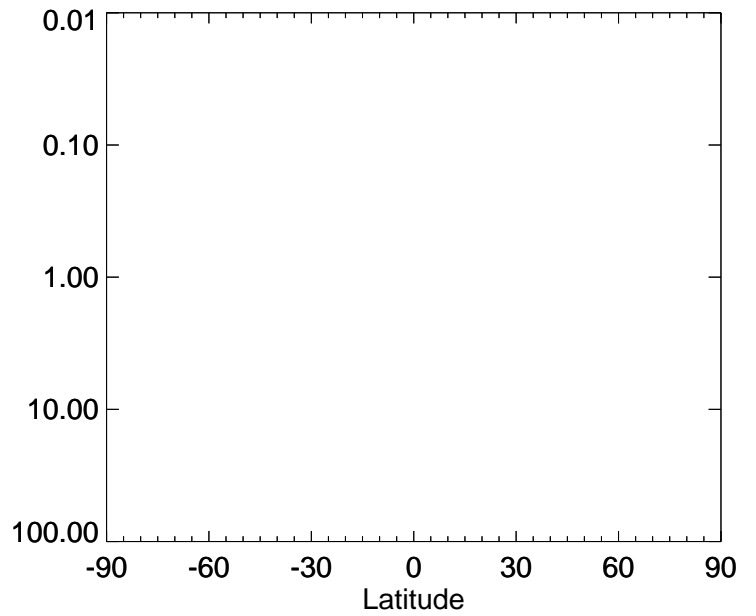
## v11-02a - v11-01k-Run0

### O3 - Strat zonal mean abs diff for Oct



## v11-02a / v11-01k-Run0

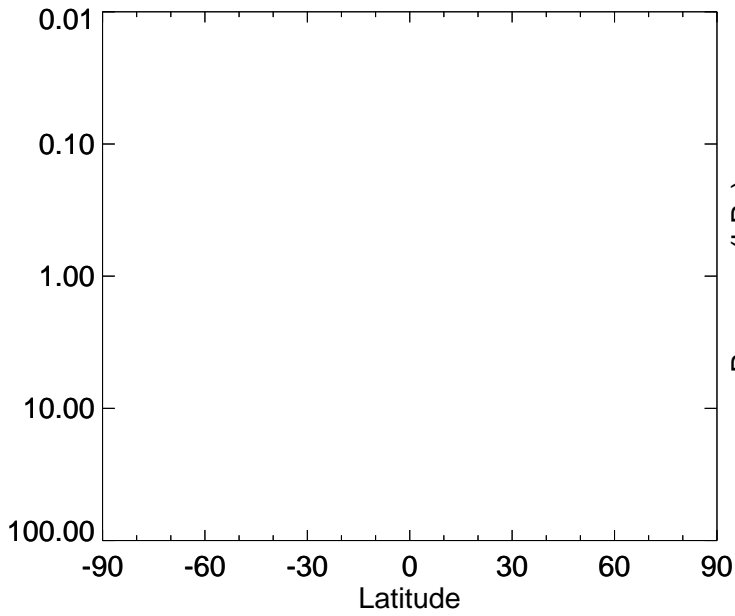
### O3 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

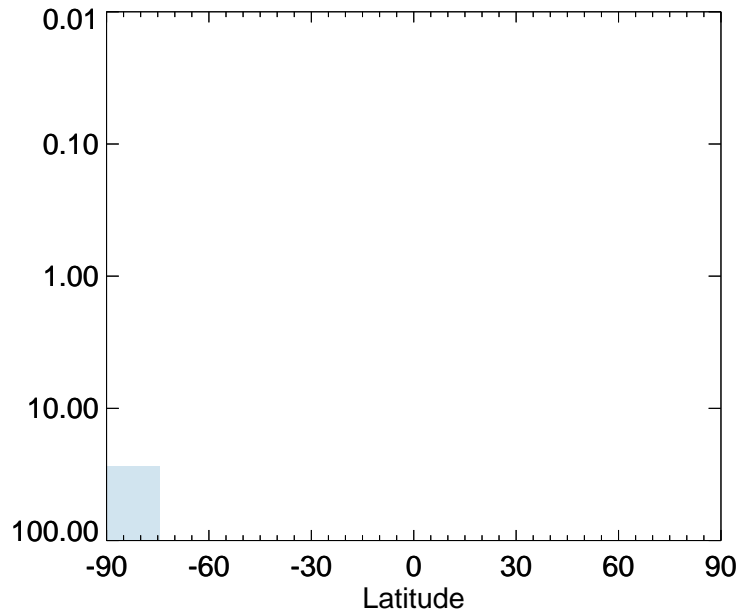
v11-02a - v11-01-public-Run0

PAN - Strat zonal mean abs diff for Oct



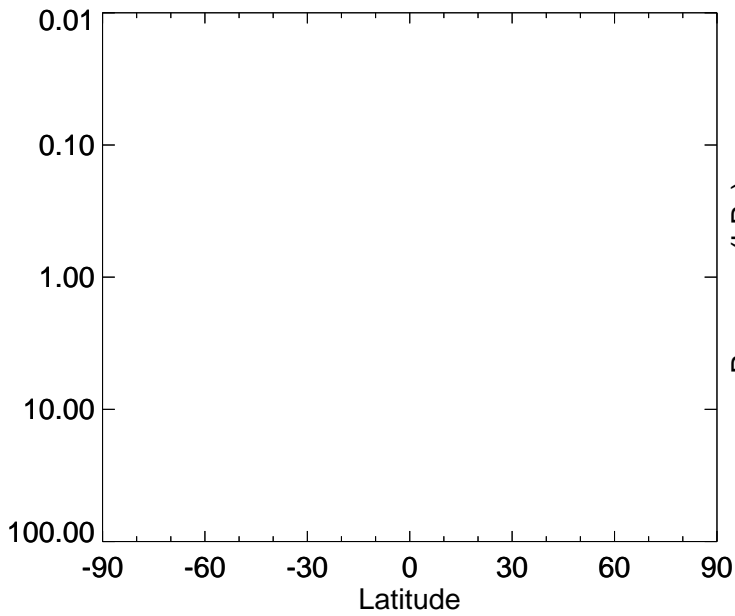
v11-02a / v11-01-public-Run0

PAN - Strat zonal mean % diff for Oct



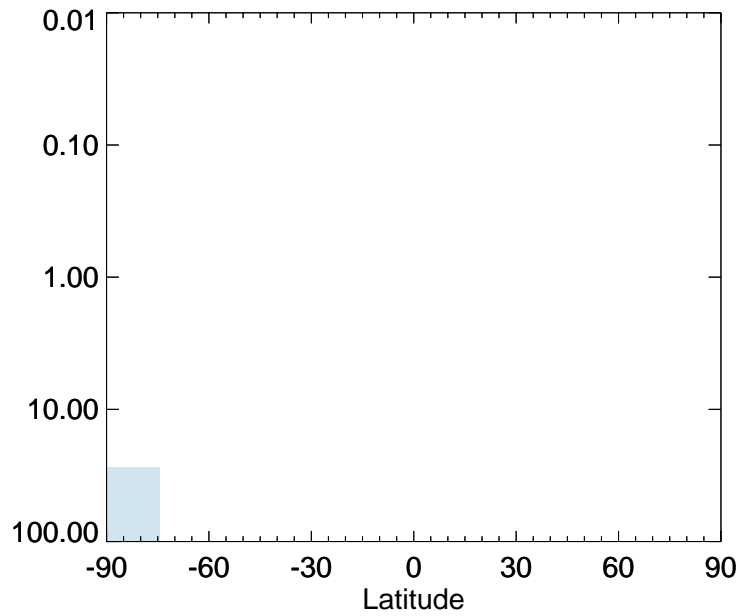
v11-02a - v11-01k-Run0

PAN - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

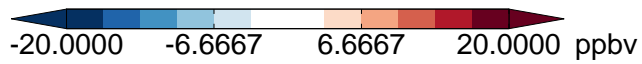
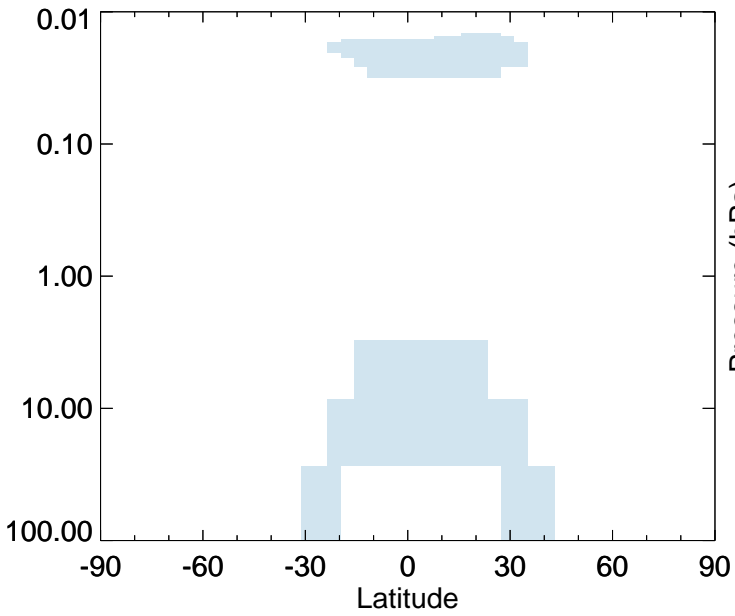
PAN - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

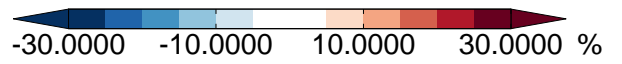
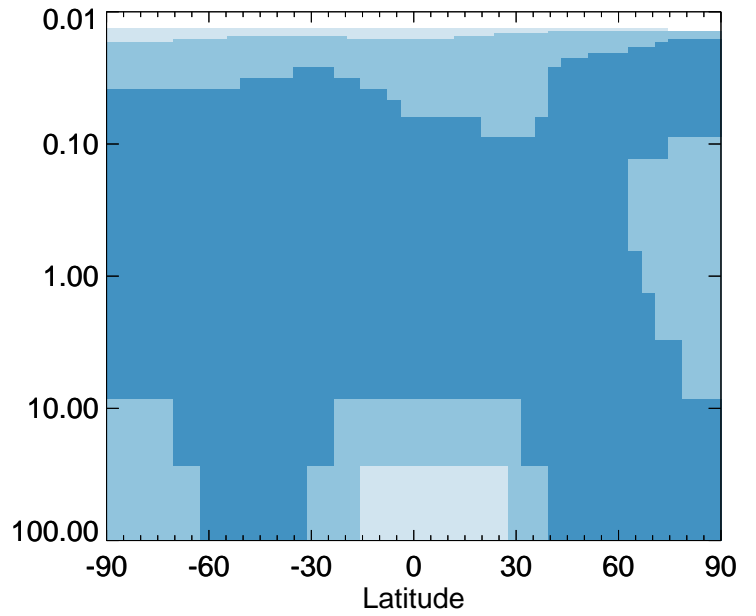
v11-02a - v11-01-public-Run0

CO - Strat zonal mean abs diff for Oct



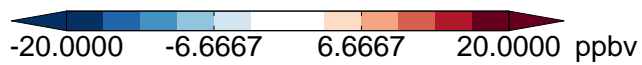
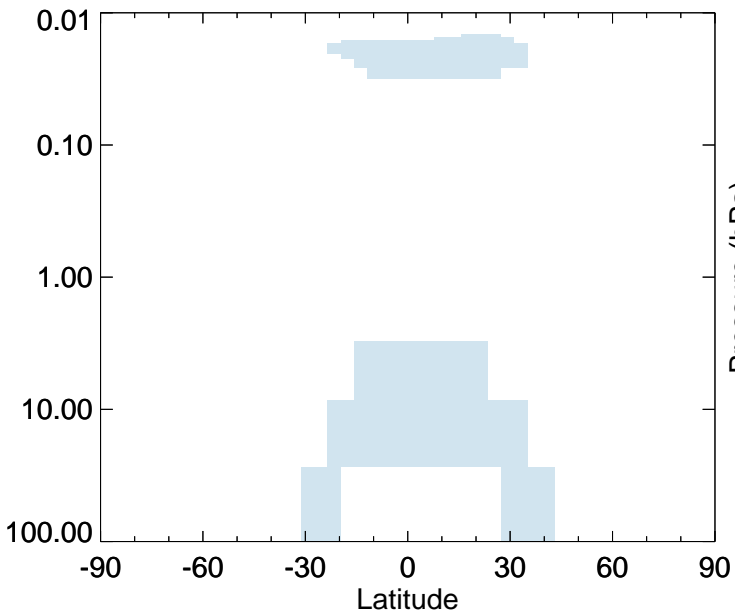
v11-02a / v11-01-public-Run0

CO - Strat zonal mean % diff for Oct



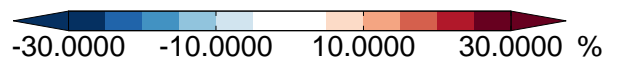
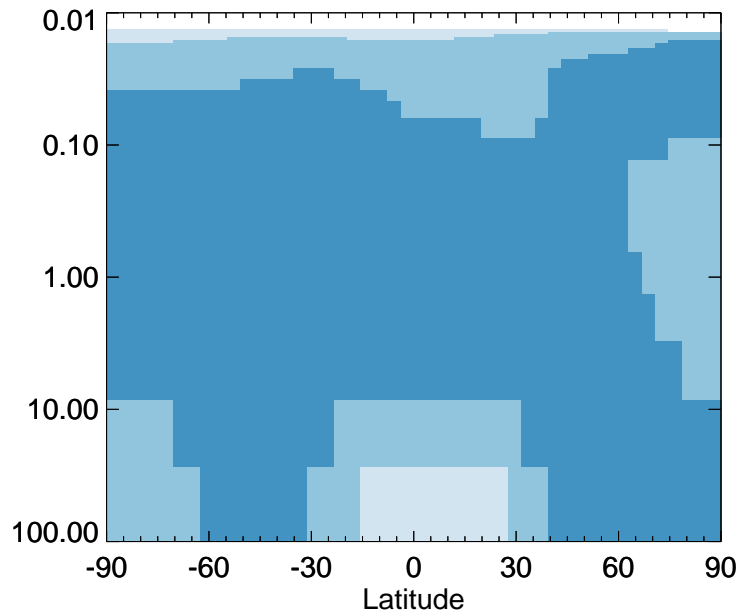
v11-02a - v11-01k-Run0

CO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

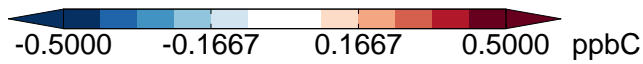
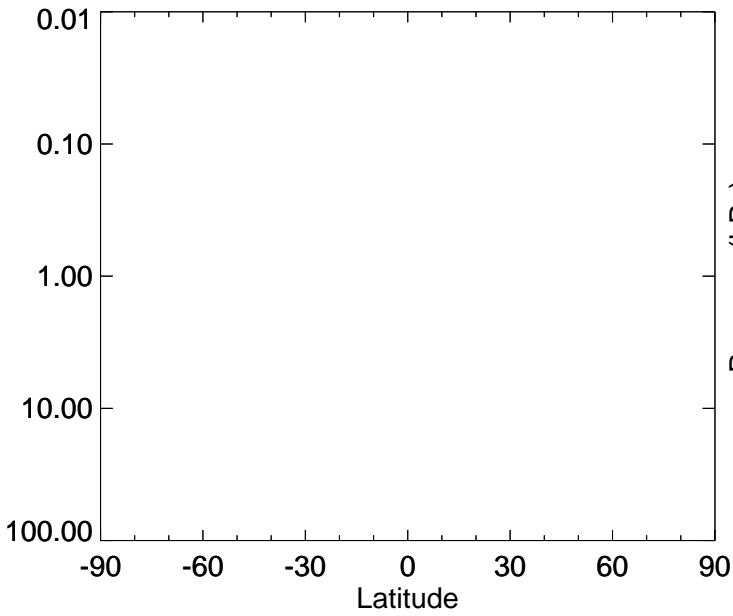
CO - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

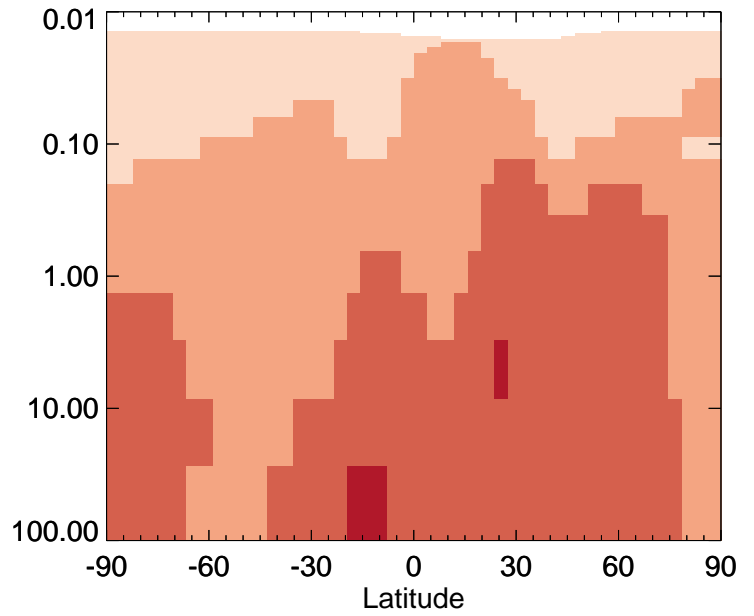
v11-02a - v11-01-public-Run0

ALK4 - Strat zonal mean abs diff for Oct



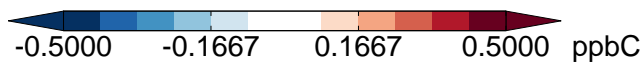
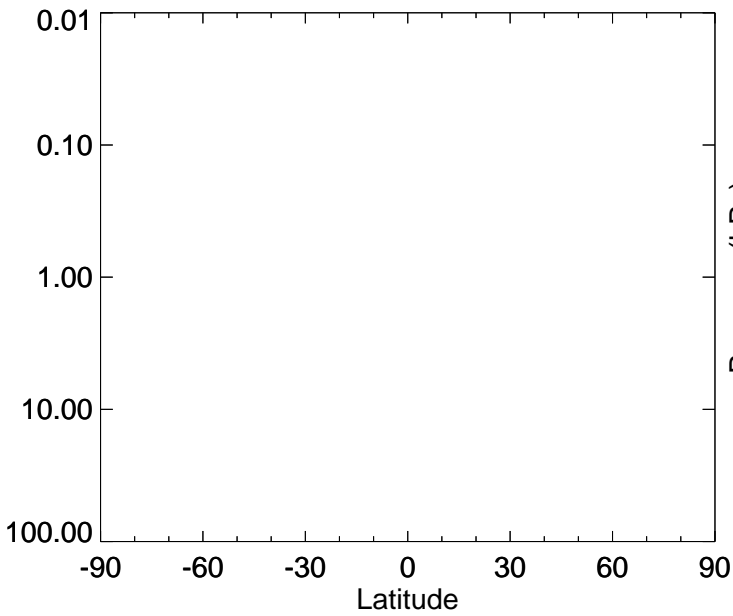
v11-02a / v11-01-public-Run0

ALK4 - Strat zonal mean % diff for Oct



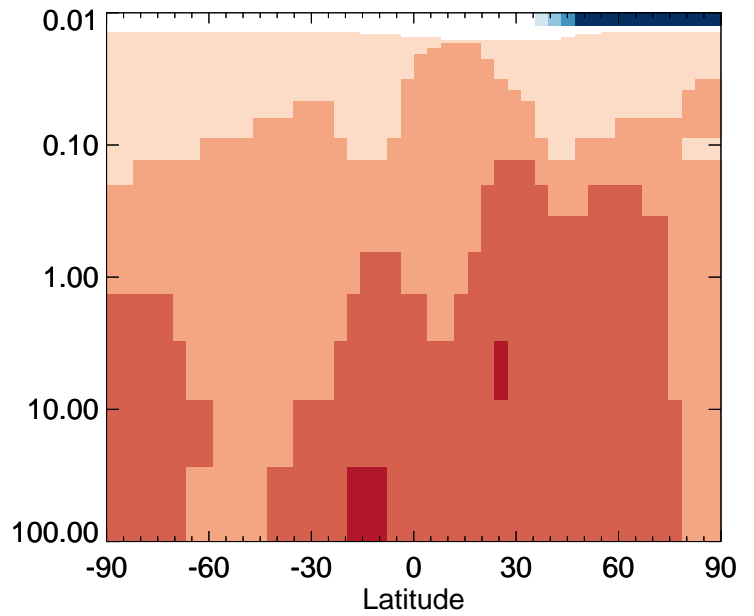
v11-02a - v11-01k-Run0

ALK4 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

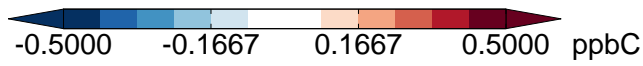
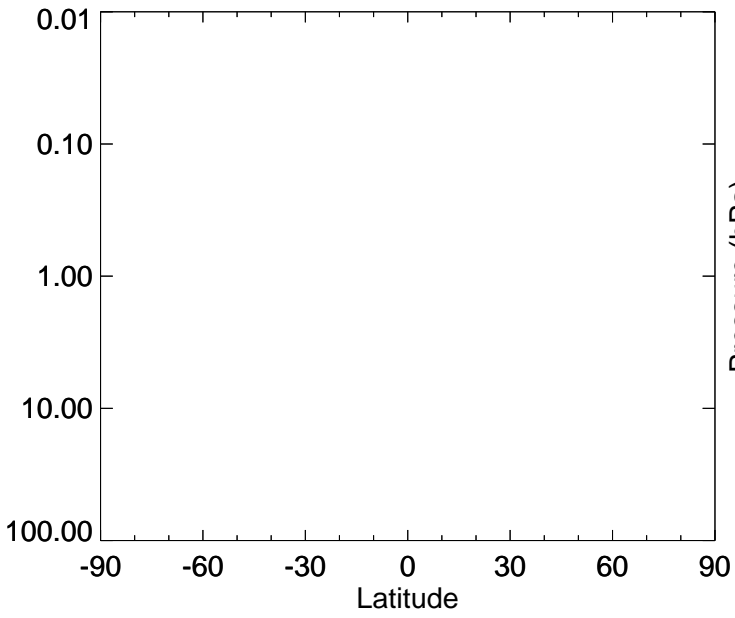
ALK4 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

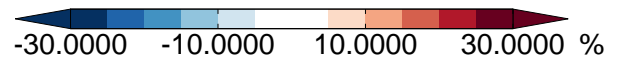
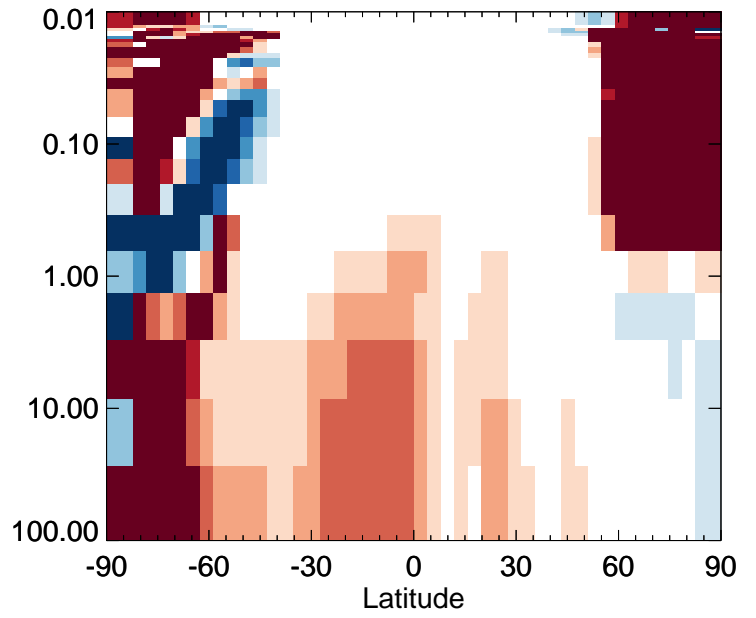
v11-02a - v11-01-public-Run0

ISOP - Strat zonal mean abs diff for Oct



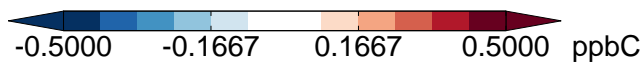
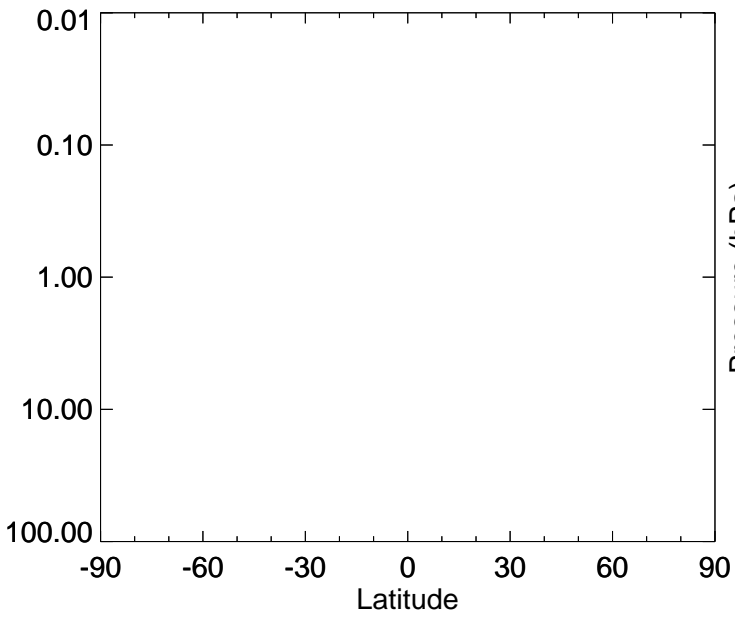
v11-02a / v11-01-public-Run0

ISOP - Strat zonal mean % diff for Oct



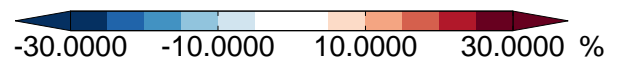
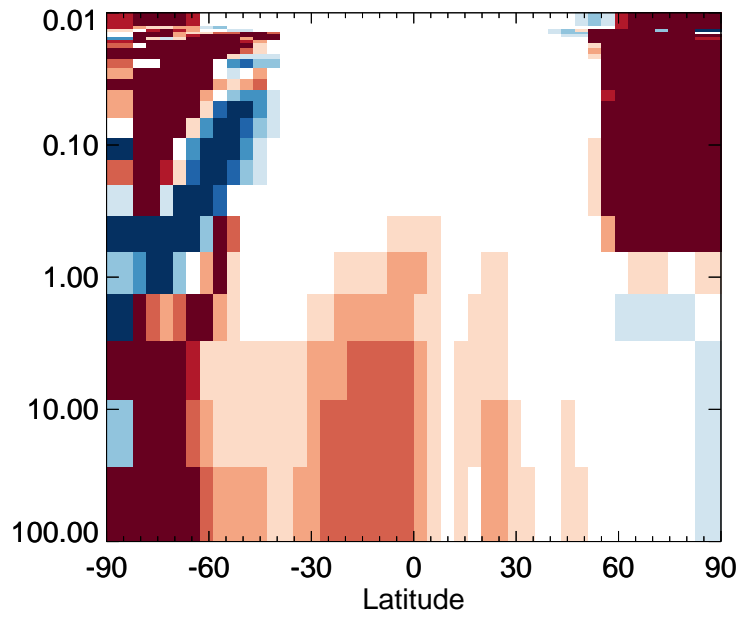
v11-02a - v11-01k-Run0

ISOP - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

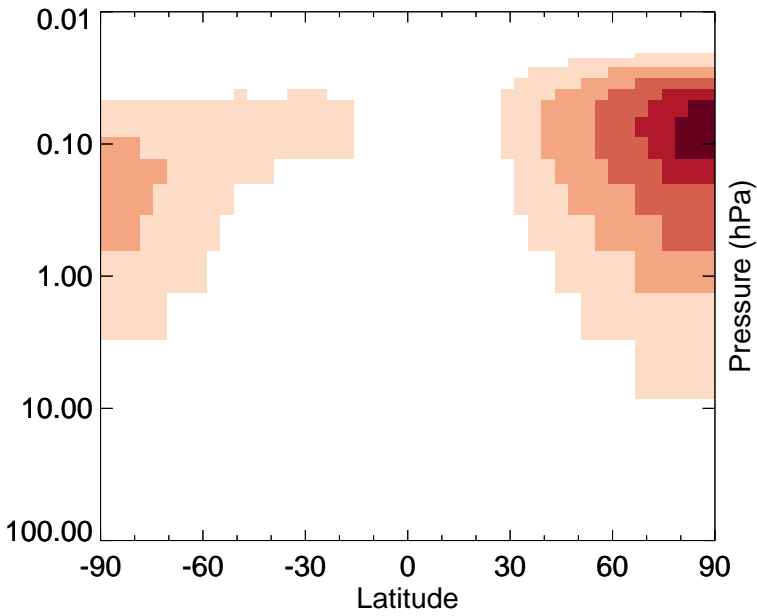
ISOP - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

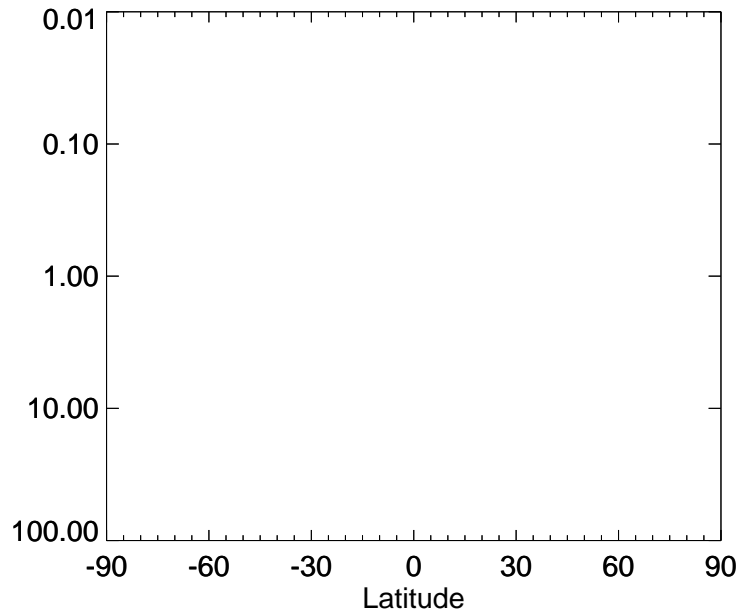
## v11-02a - v11-01-public-Run0

HNO<sub>3</sub> - Strat zonal mean abs diff for Oct



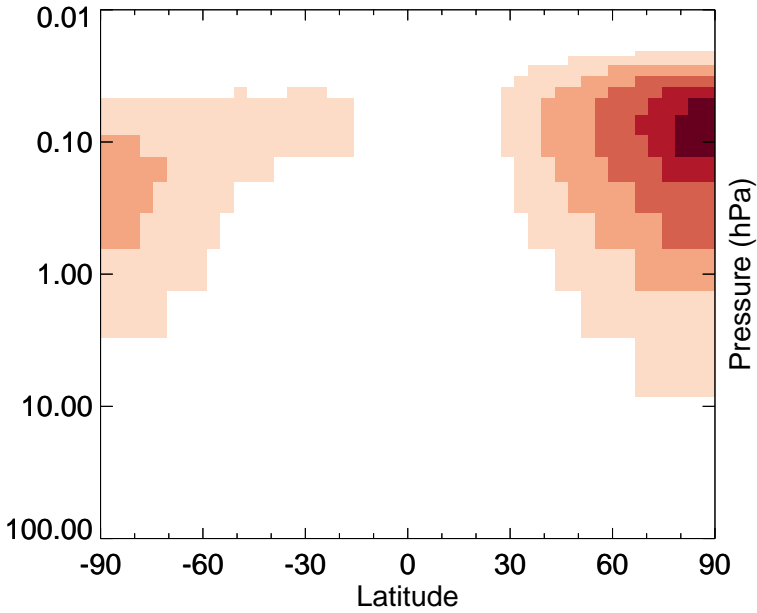
## v11-02a / v11-01-public-Run0

HNO<sub>3</sub> - Strat zonal mean % diff for Oct



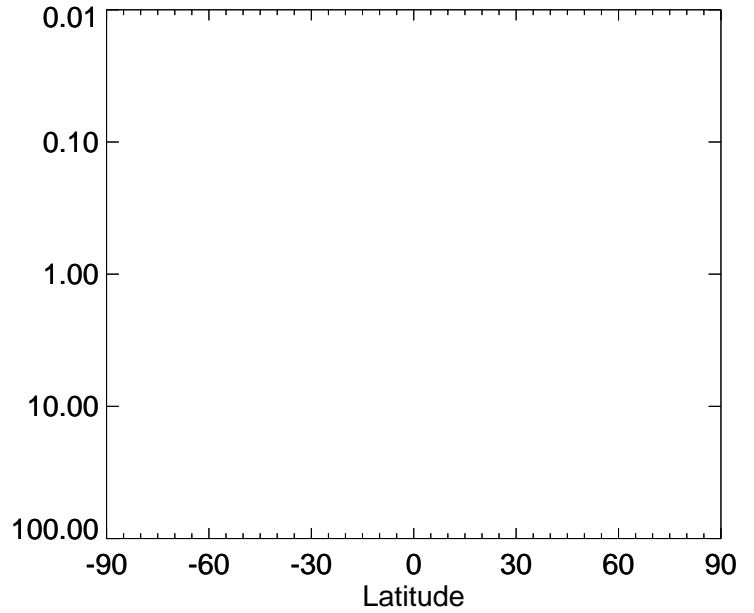
## v11-02a - v11-01k-Run0

HNO<sub>3</sub> - Strat zonal mean abs diff for Oct



## v11-02a / v11-01k-Run0

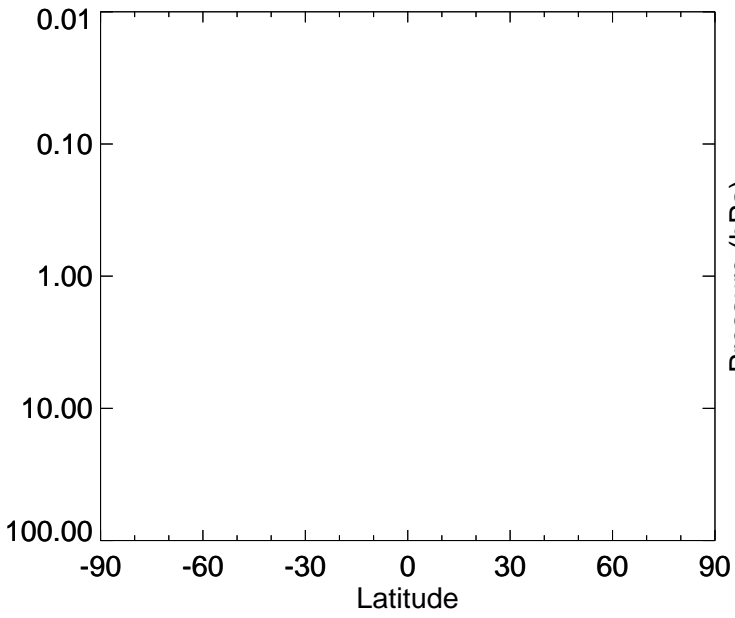
HNO<sub>3</sub> - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

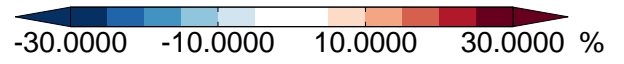
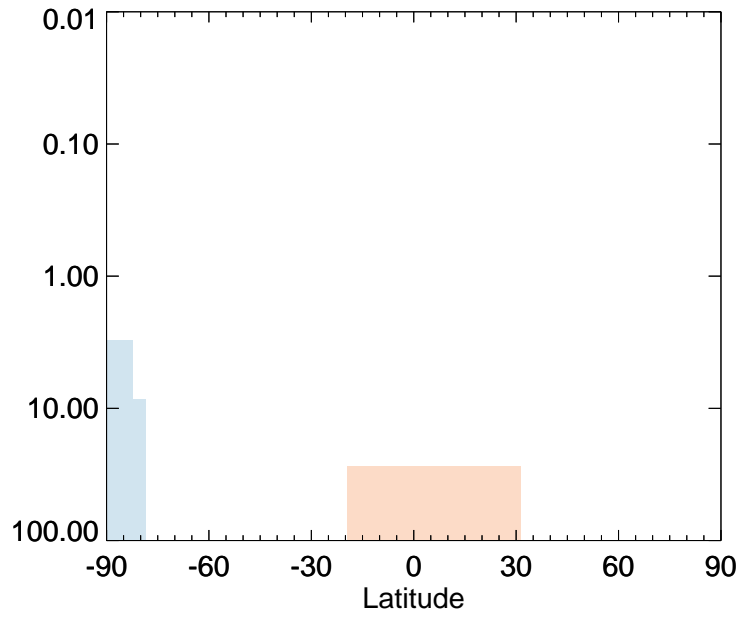
v11-02a - v11-01-public-Run0

H2O2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

H2O2 - Strat zonal mean % diff for Oct



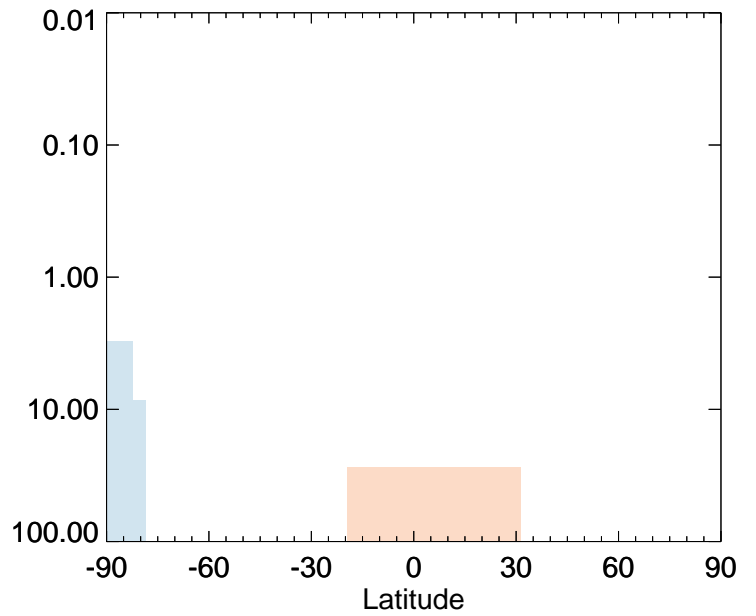
v11-02a - v11-01k-Run0

H2O2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

H2O2 - Strat zonal mean % diff for Oct

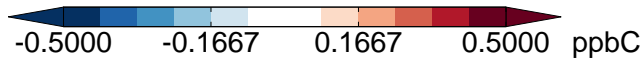
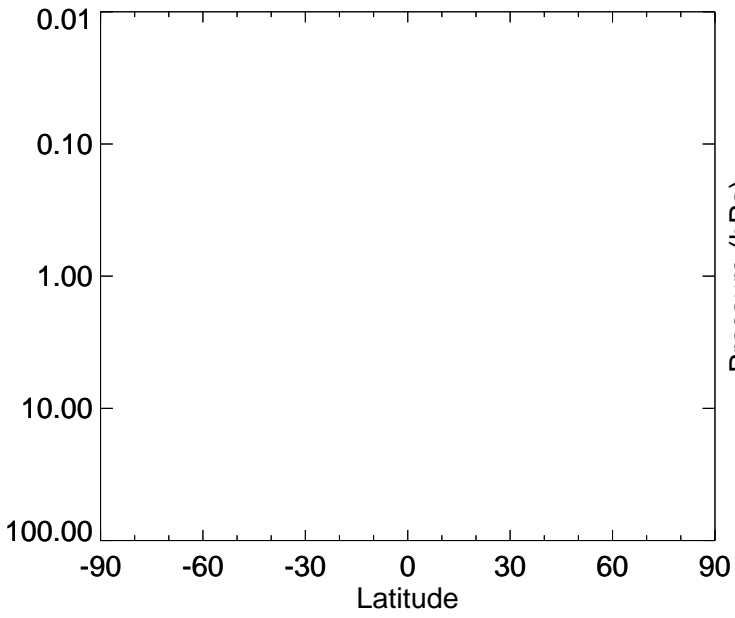




# GEOS-Chem Stratospheric Zonal Difference Maps

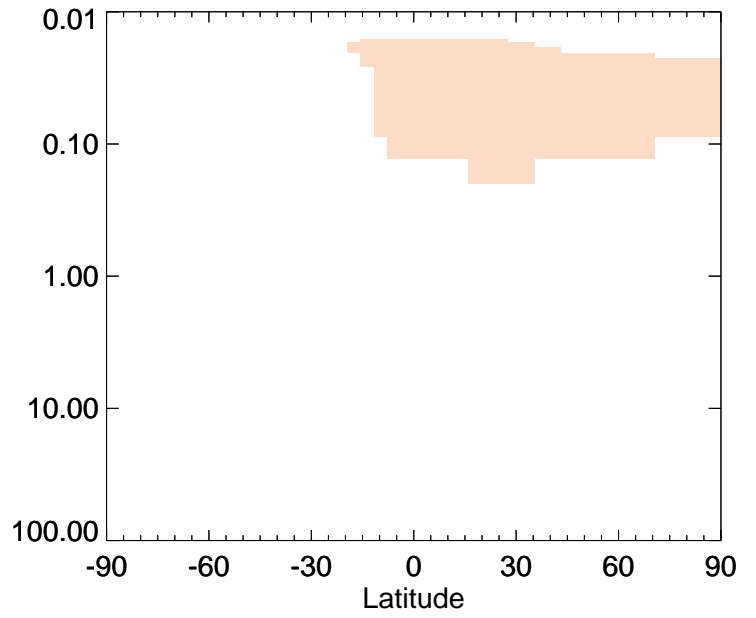
v11-02a - v11-01-public-Run0

ACET - Strat zonal mean abs diff for Oct



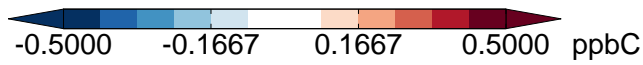
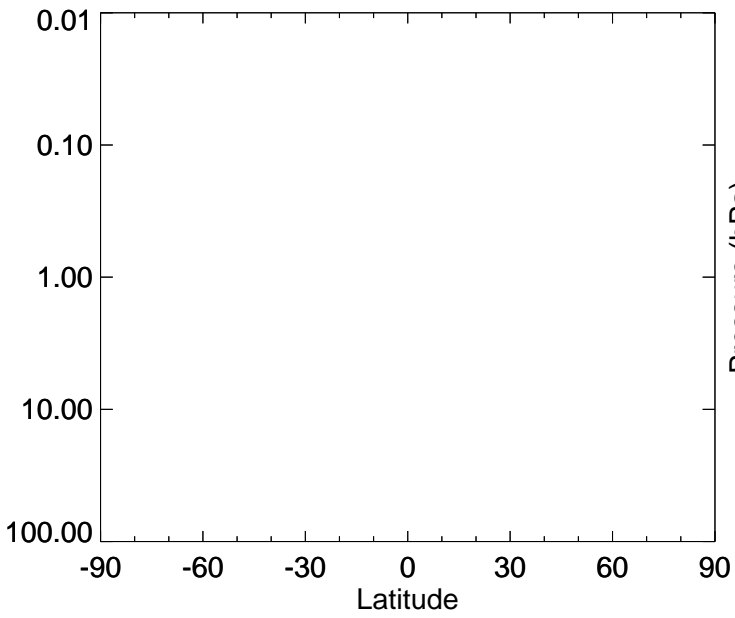
v11-02a / v11-01-public-Run0

ACET - Strat zonal mean % diff for Oct



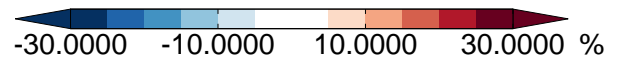
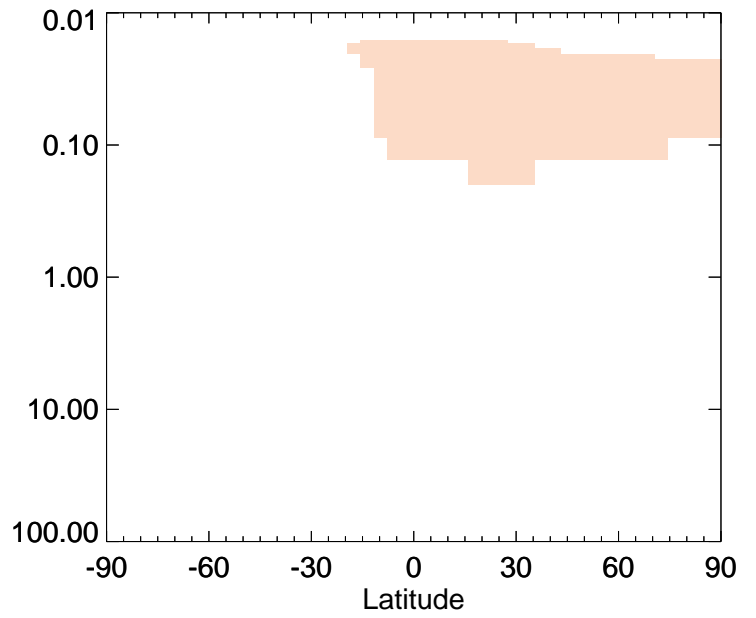
v11-02a - v11-01k-Run0

ACET - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

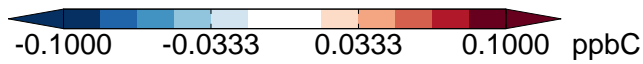
ACET - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

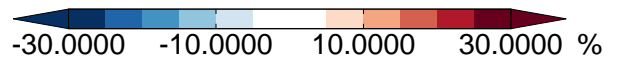
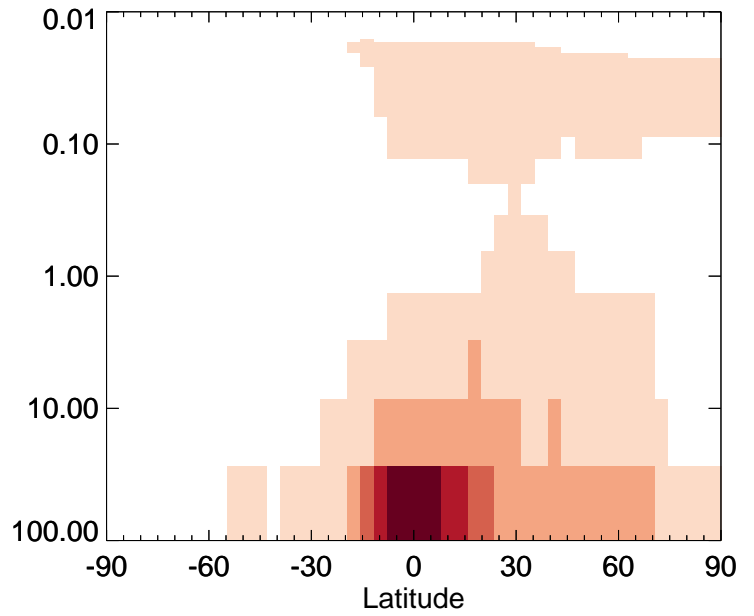
v11-02a - v11-01-public-Run0

MEK - Strat zonal mean abs diff for Oct



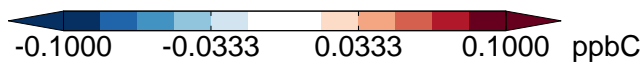
v11-02a / v11-01-public-Run0

MEK - Strat zonal mean % diff for Oct



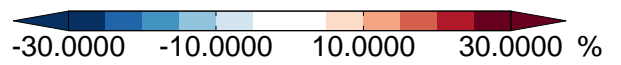
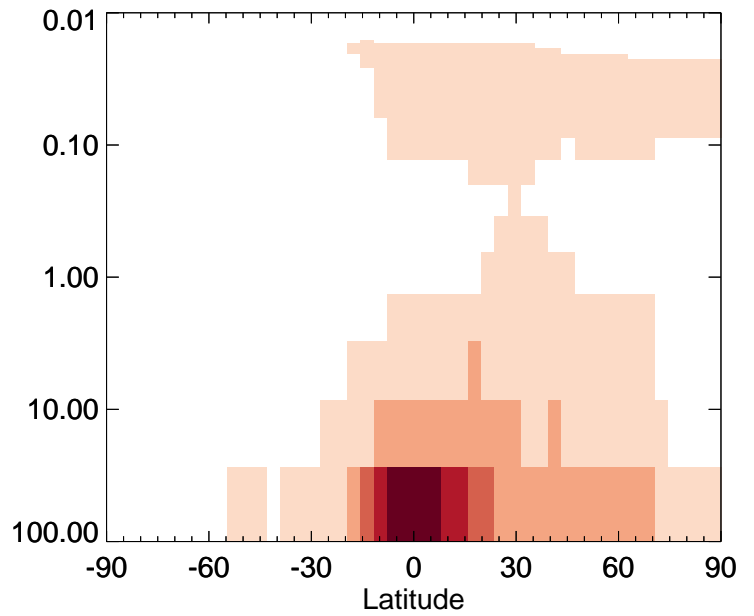
v11-02a - v11-01k-Run0

MEK - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

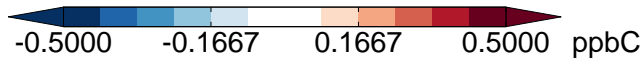
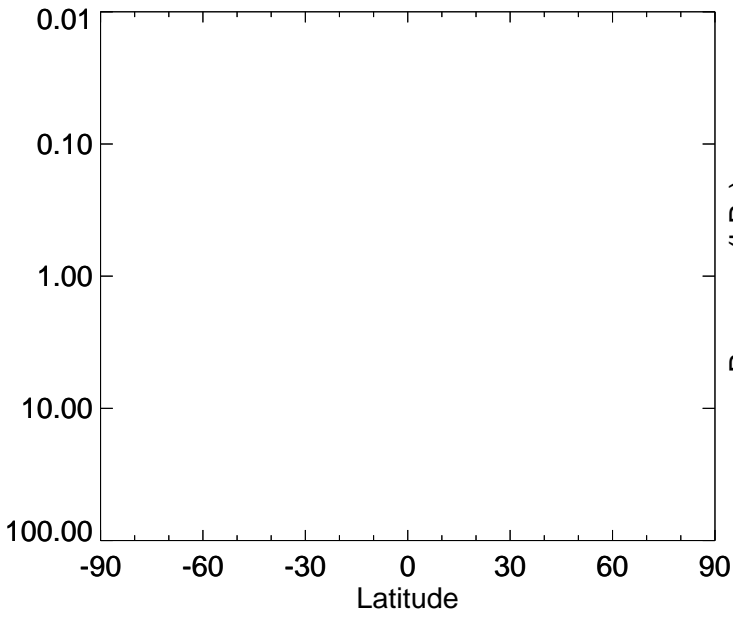
MEK - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

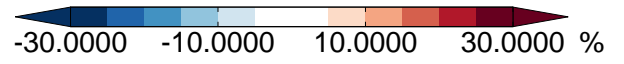
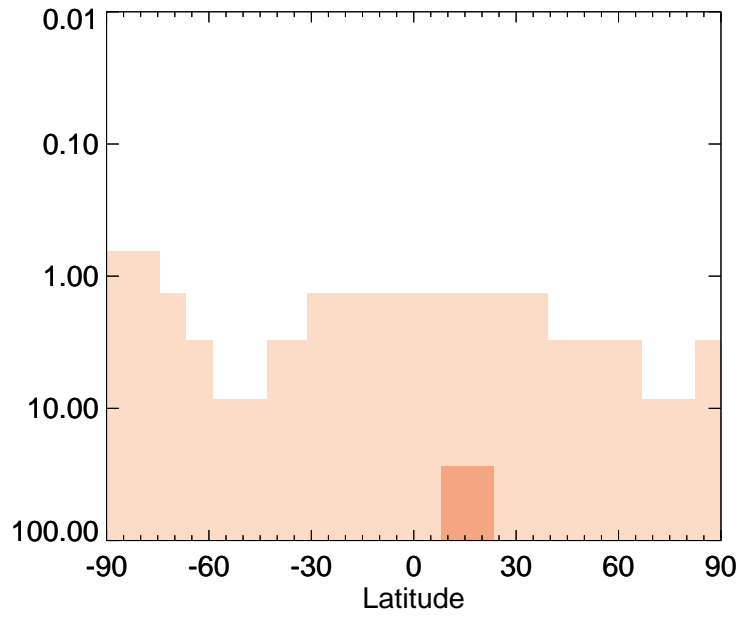
v11-02a - v11-01-public-Run0

ALD2 - Strat zonal mean abs diff for Oct



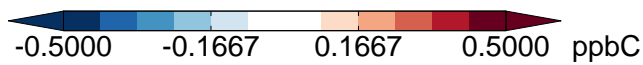
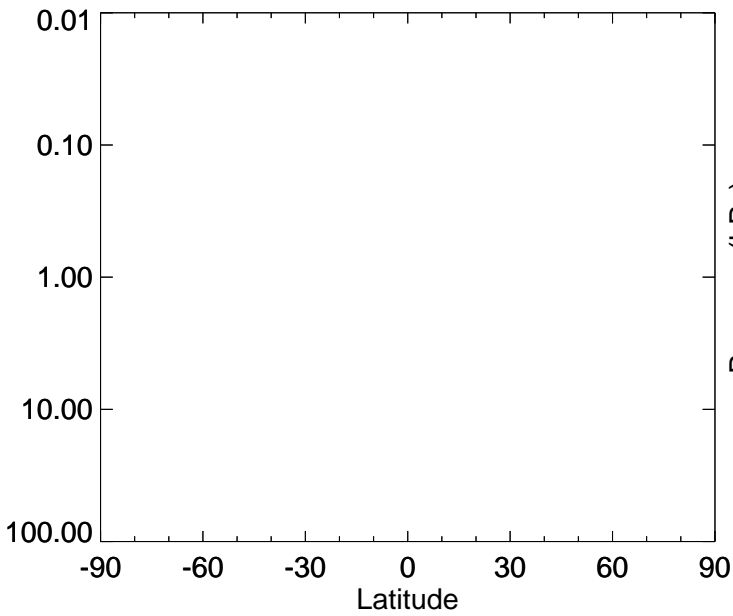
v11-02a / v11-01-public-Run0

ALD2 - Strat zonal mean % diff for Oct



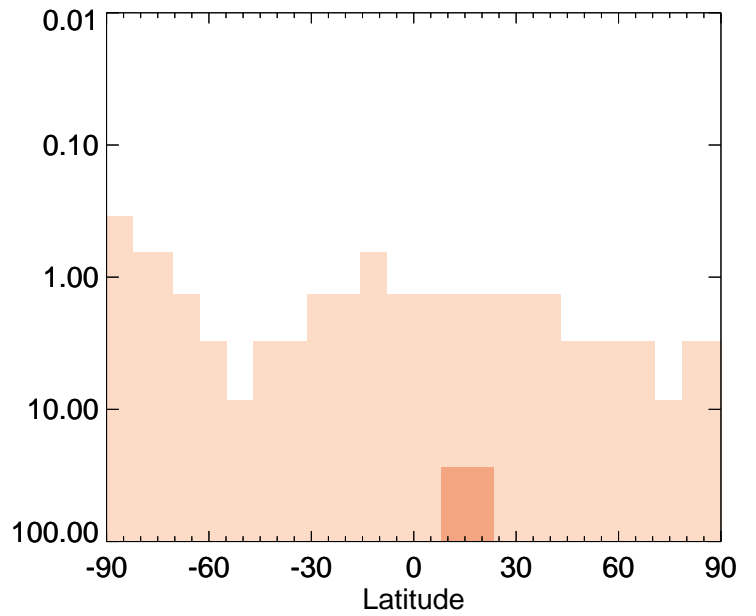
v11-02a - v11-01k-Run0

ALD2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

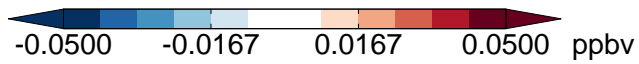
ALD2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

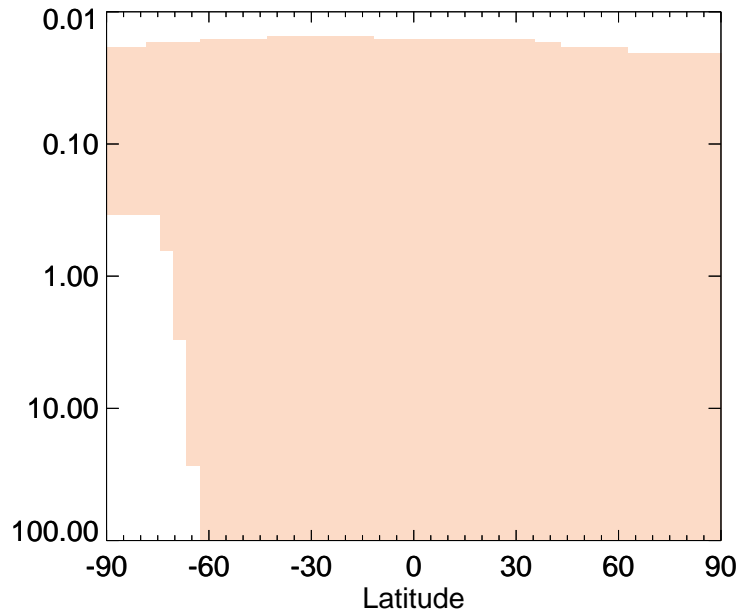
v11-02a - v11-01-public-Run0

RCHO - Strat zonal mean abs diff for Oct



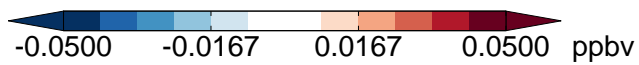
v11-02a / v11-01-public-Run0

RCHO - Strat zonal mean % diff for Oct



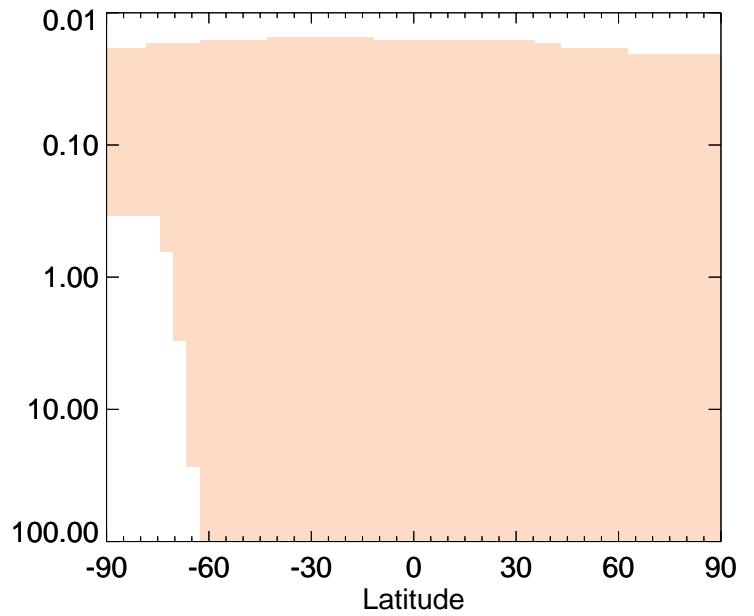
v11-02a - v11-01k-Run0

RCHO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

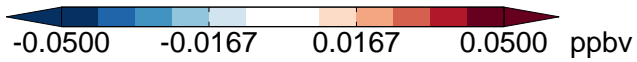
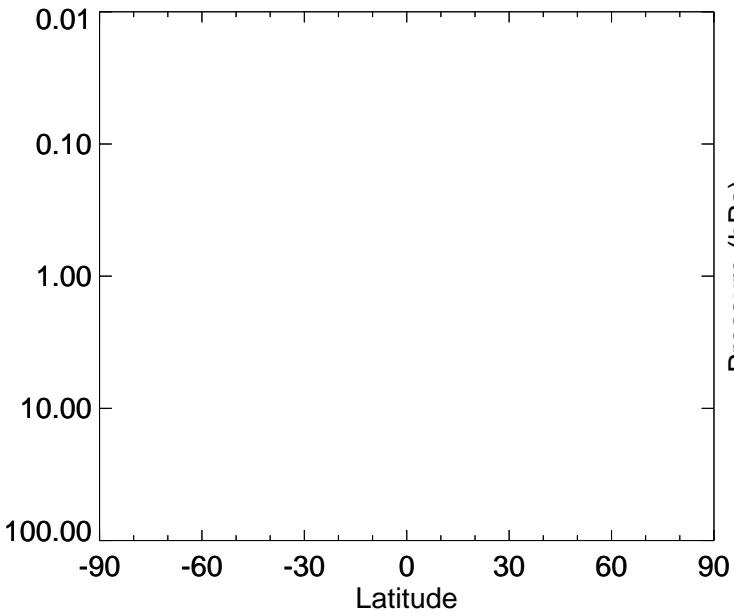
RCHO - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

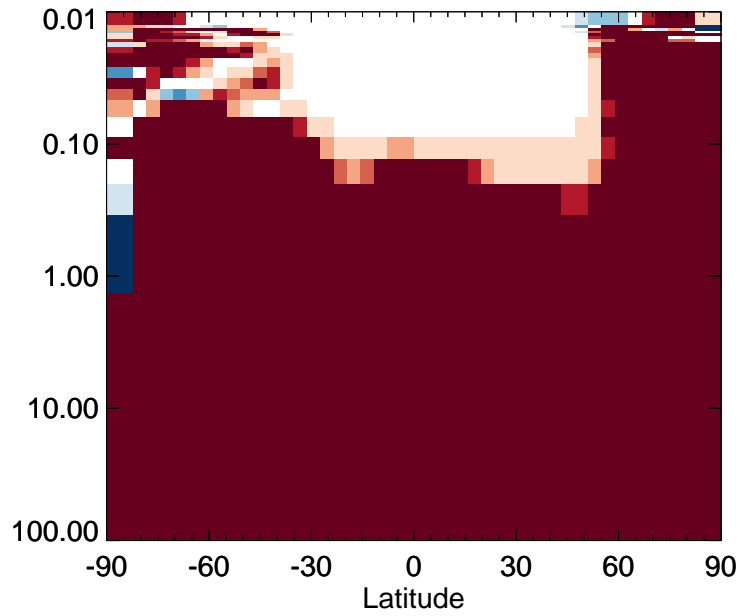
v11-02a - v11-01-public-Run0

MVK - Strat zonal mean abs diff for Oct



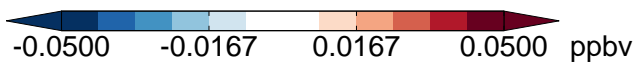
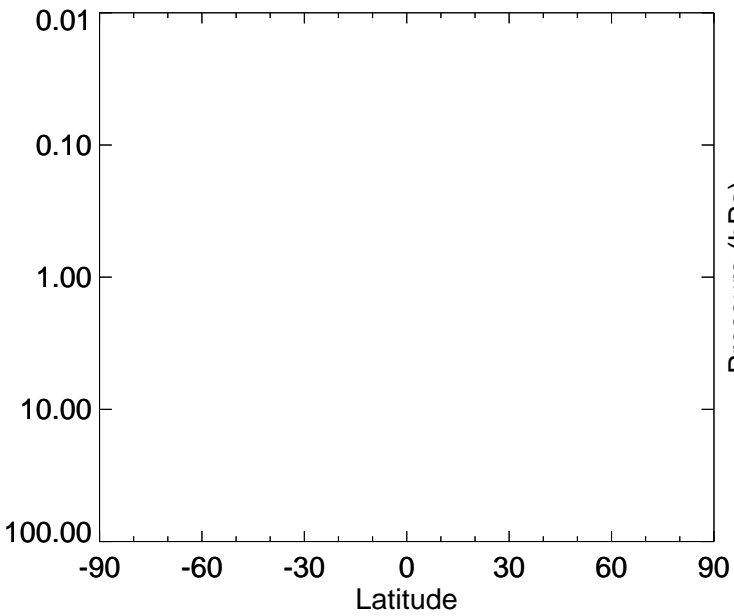
v11-02a / v11-01-public-Run0

MVK - Strat zonal mean % diff for Oct



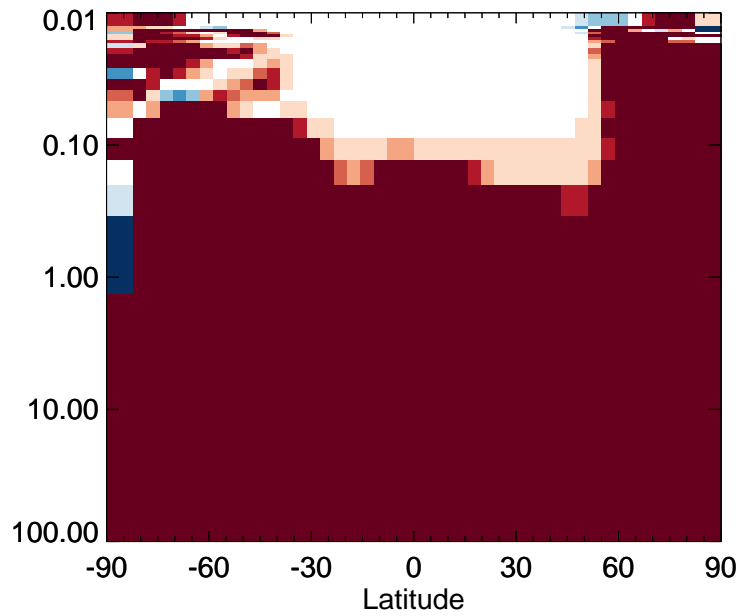
v11-02a - v11-01k-Run0

MVK - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

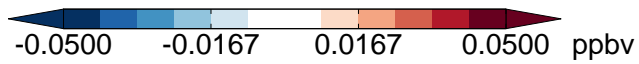
MVK - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

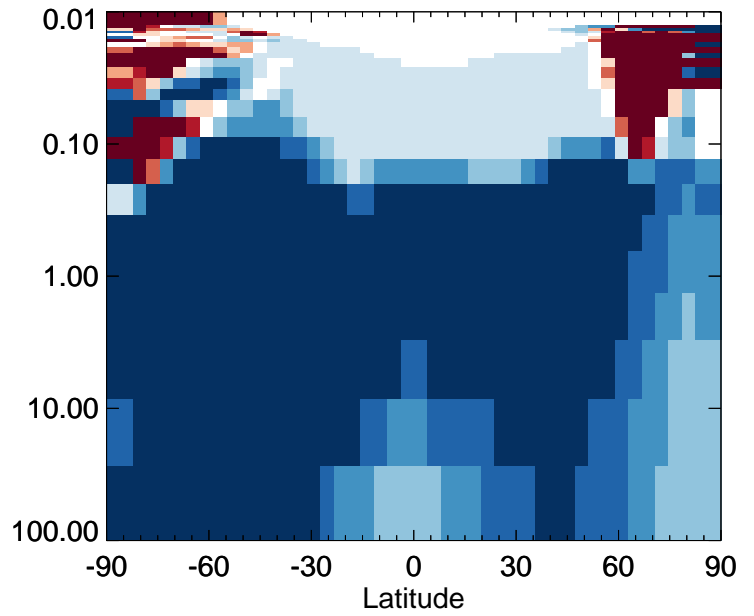
v11-02a - v11-01-public-Run0

MACR - Strat zonal mean abs diff for Oct



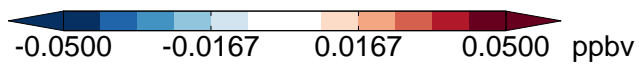
v11-02a / v11-01-public-Run0

MACR - Strat zonal mean % diff for Oct



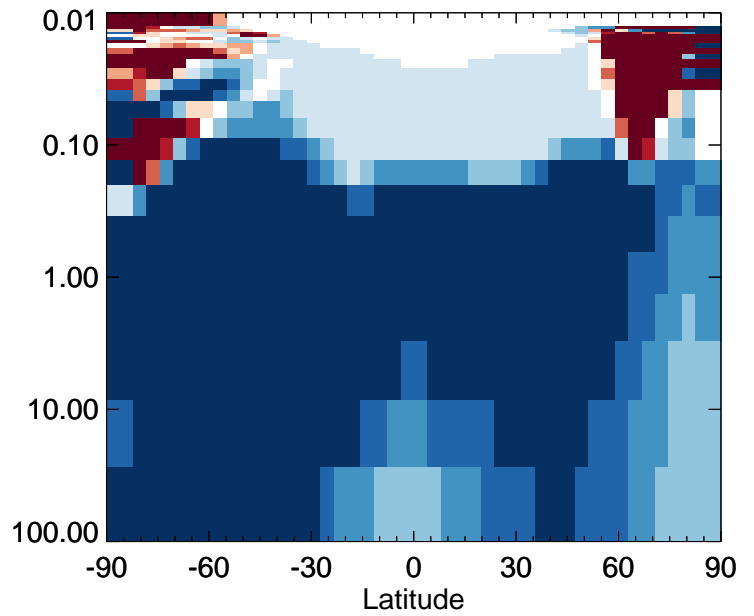
v11-02a - v11-01k-Run0

MACR - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

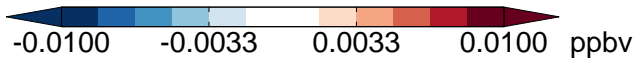
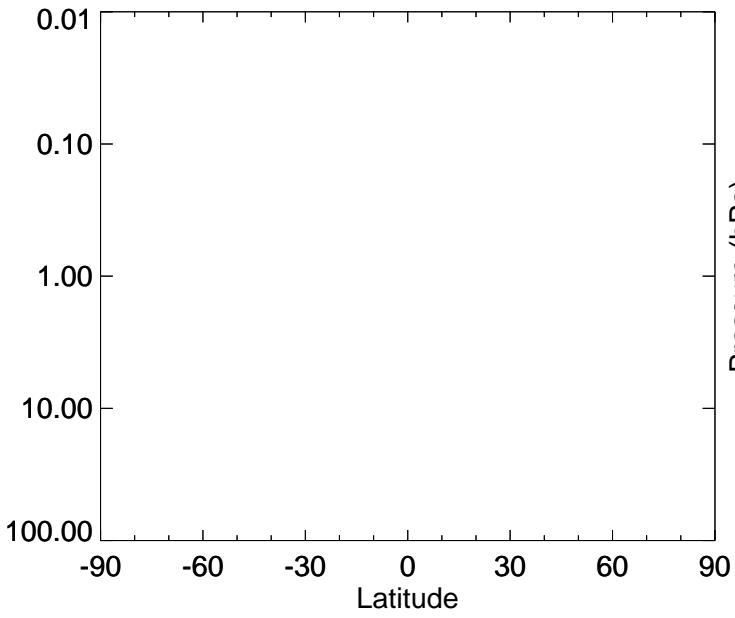
MACR - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

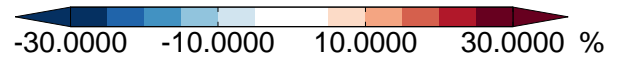
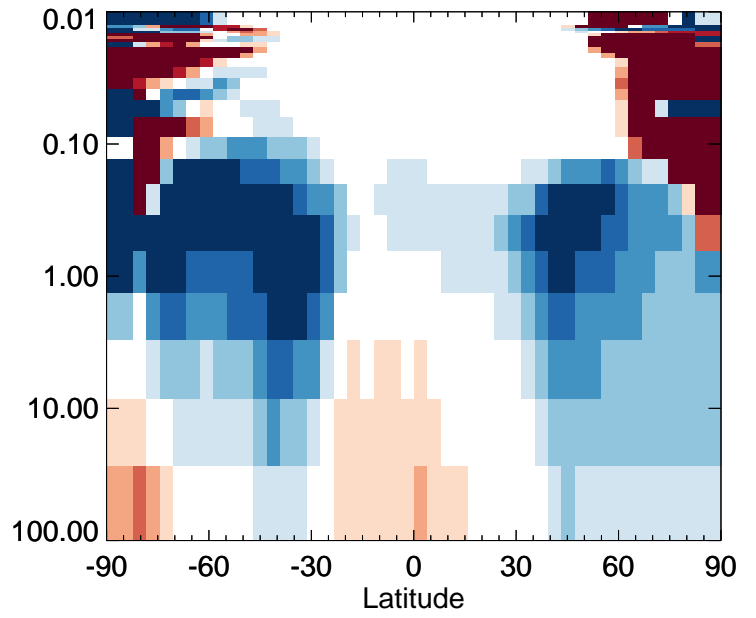
v11-02a - v11-01-public-Run0

PMN - Strat zonal mean abs diff for Oct



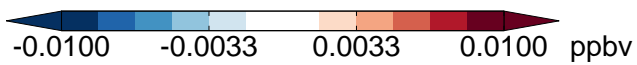
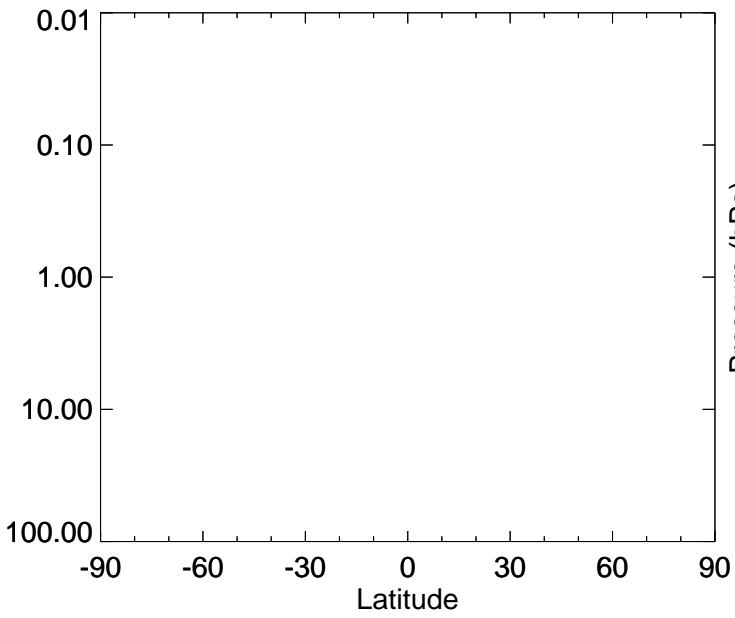
v11-02a / v11-01-public-Run0

PMN - Strat zonal mean % diff for Oct



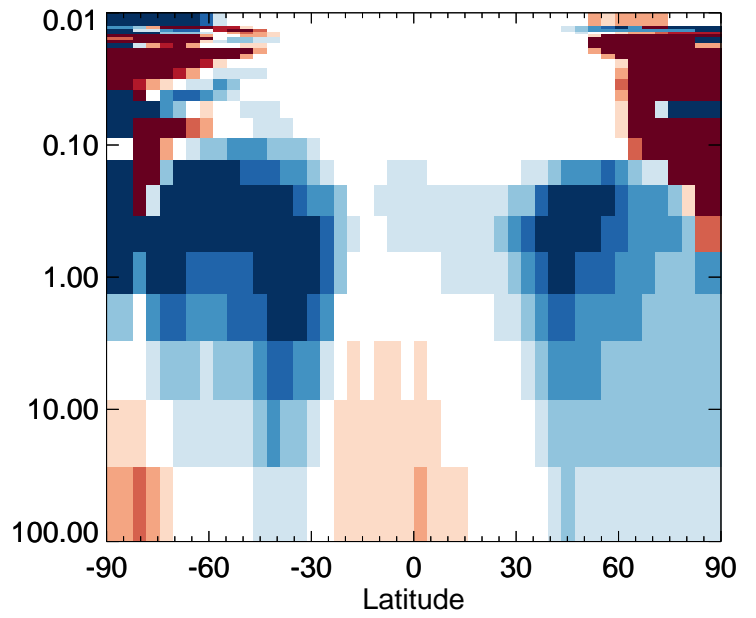
v11-02a - v11-01k-Run0

PMN - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

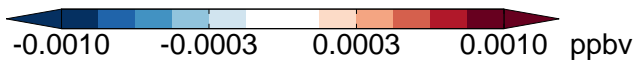
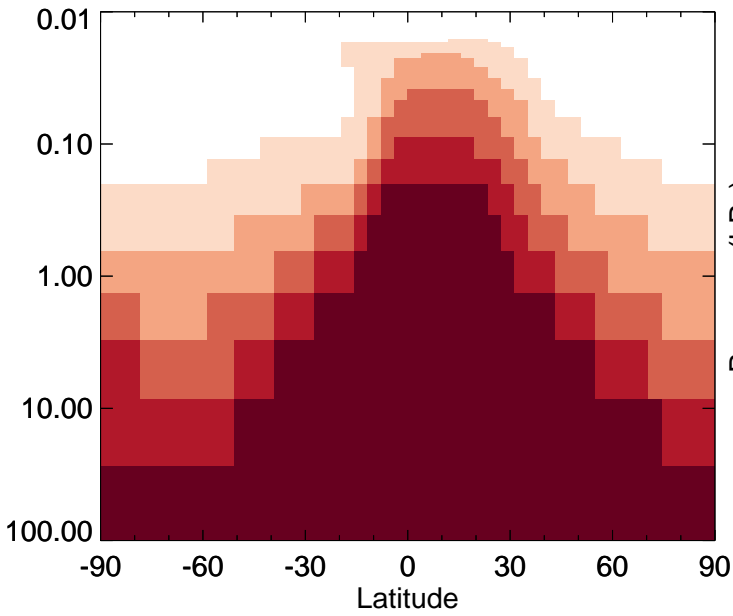
PMN - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

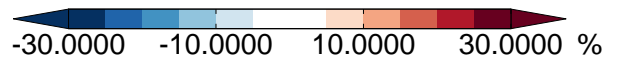
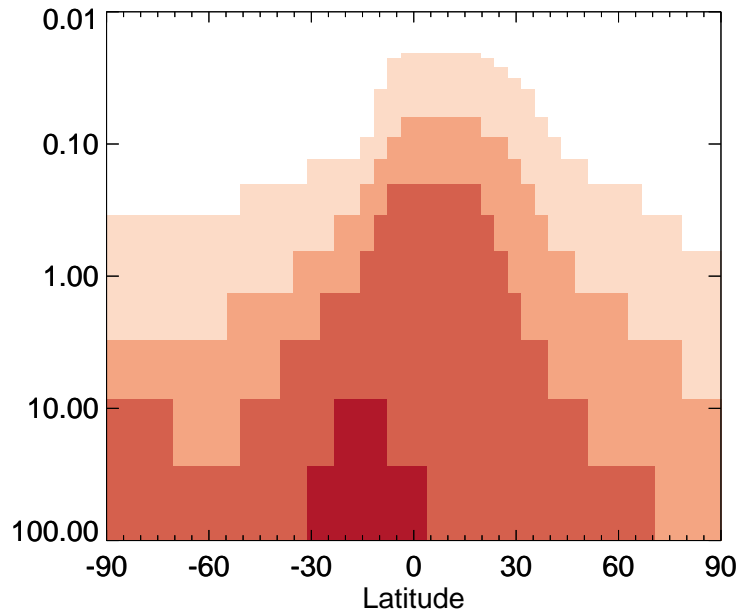
## v11-02a - v11-01-public-Run0

PPN - Strat zonal mean abs diff for Oct



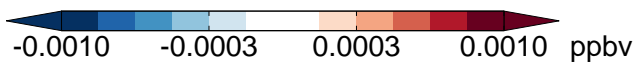
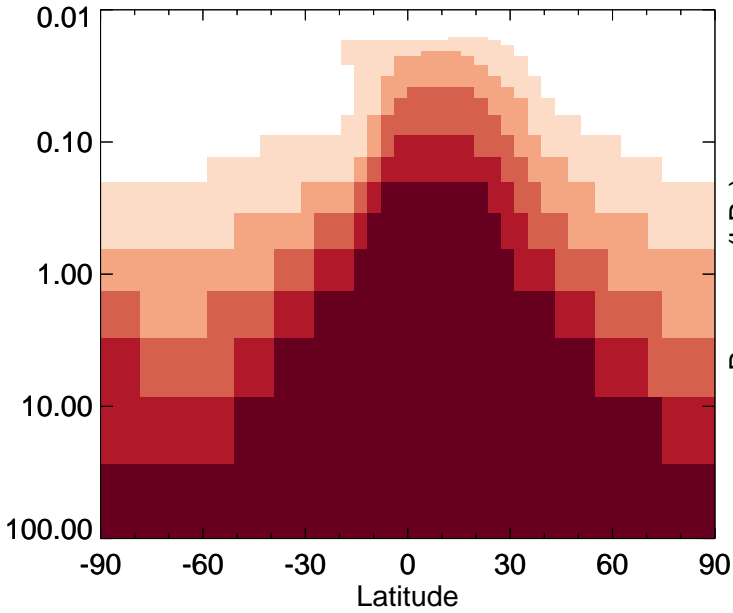
## v11-02a / v11-01-public-Run0

PPN - Strat zonal mean % diff for Oct



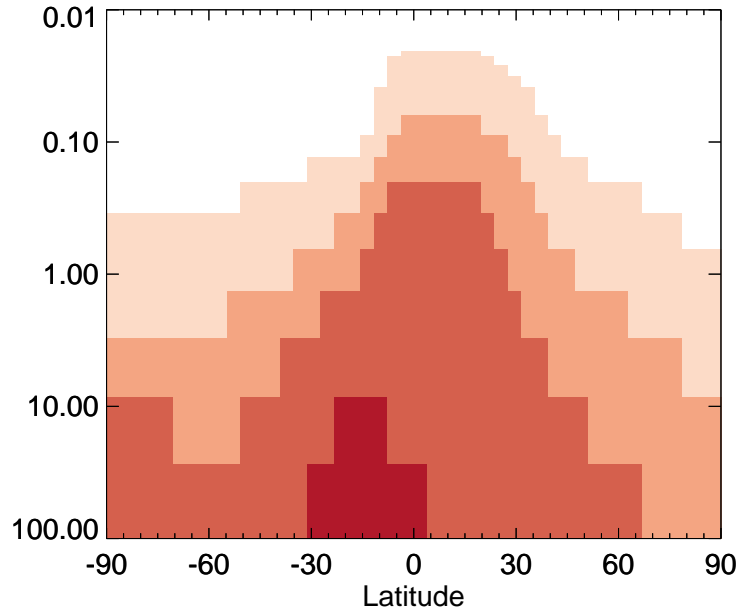
## v11-02a - v11-01k-Run0

PPN - Strat zonal mean abs diff for Oct



## v11-02a / v11-01k-Run0

PPN - Strat zonal mean % diff for Oct

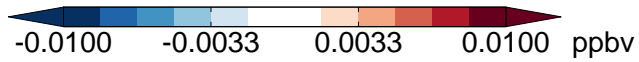




# GEOS-Chem Stratospheric Zonal Difference Maps

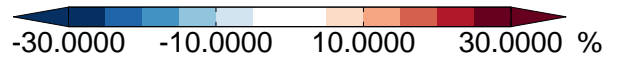
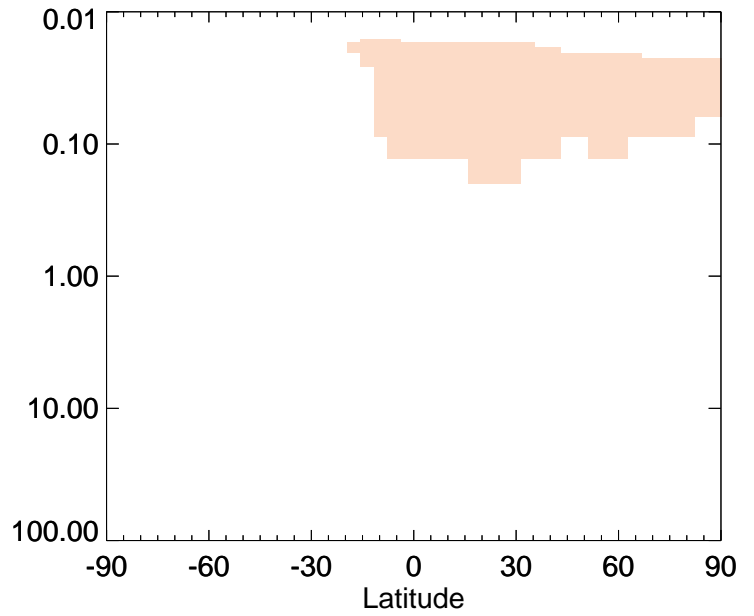
v11-02a - v11-01-public-Run0

R4N2 - Strat zonal mean abs diff for Oct



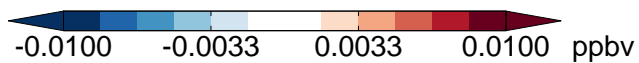
v11-02a / v11-01-public-Run0

R4N2 - Strat zonal mean % diff for Oct



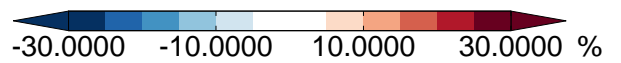
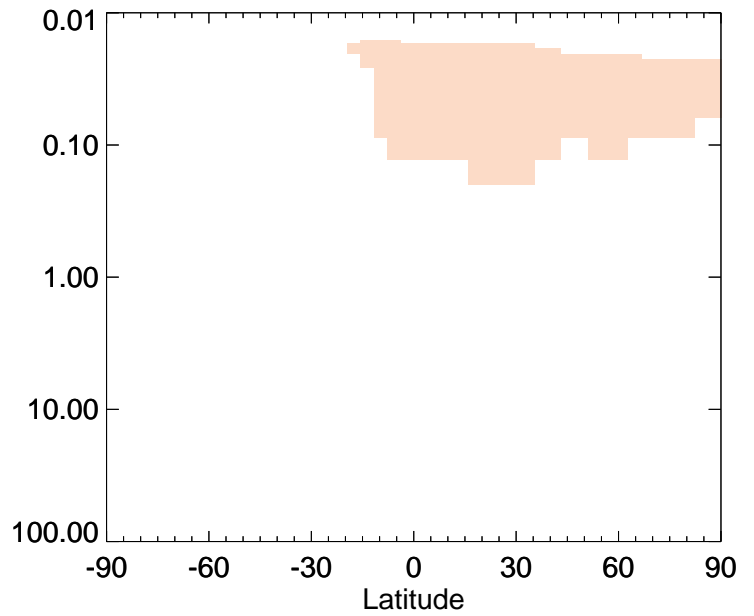
v11-02a - v11-01k-Run0

R4N2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

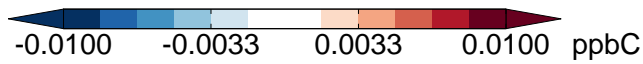
R4N2 - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

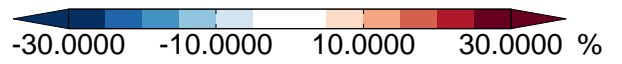
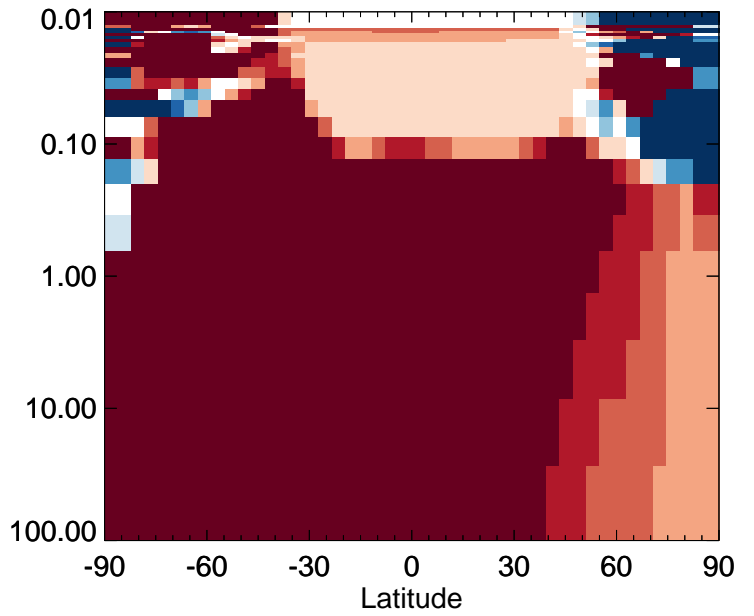
v11-02a - v11-01-public-Run0

PRPE - Strat zonal mean abs diff for Oct



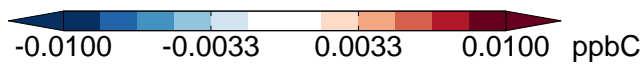
v11-02a / v11-01-public-Run0

PRPE - Strat zonal mean % diff for Oct



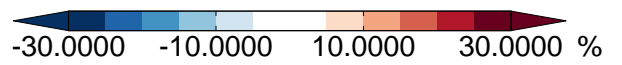
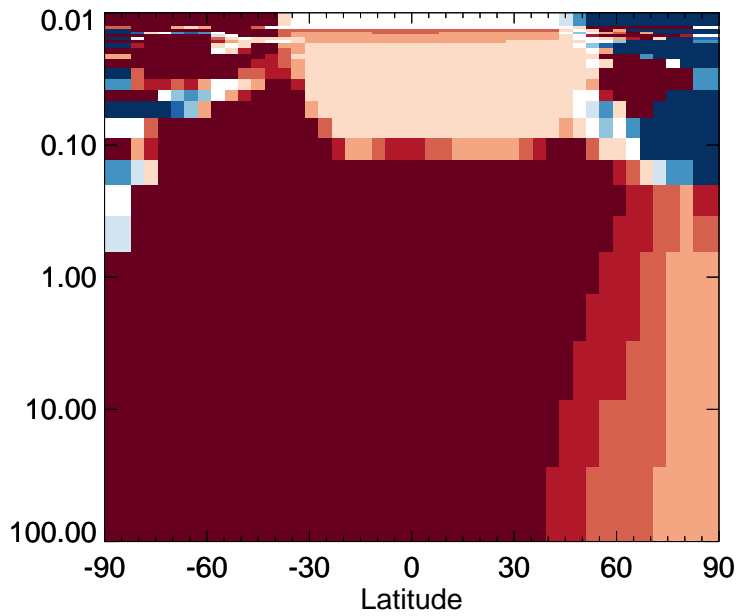
v11-02a - v11-01k-Run0

PRPE - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

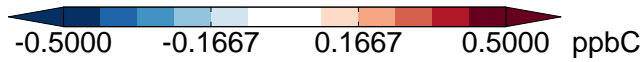
PRPE - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

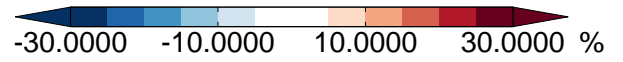
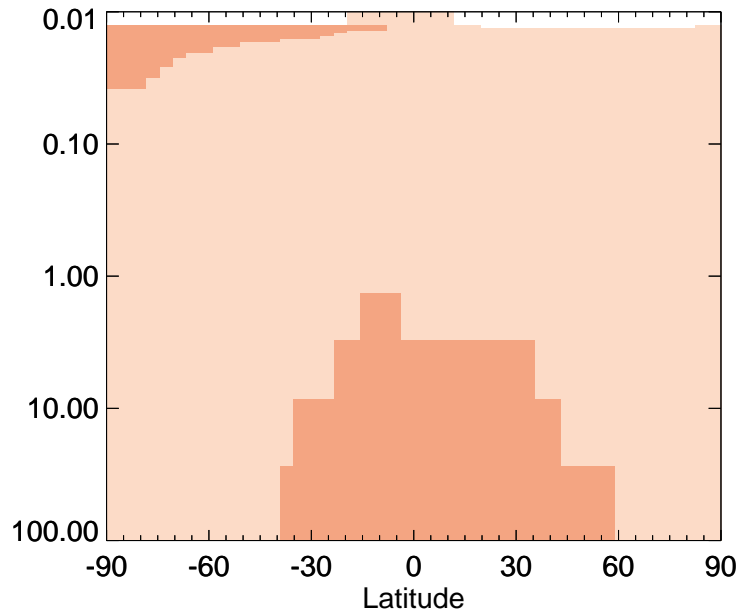
v11-02a - v11-01-public-Run0

C3H8 - Strat zonal mean abs diff for Oct



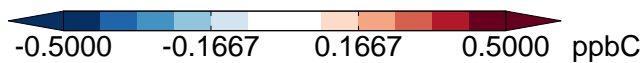
v11-02a / v11-01-public-Run0

C3H8 - Strat zonal mean % diff for Oct



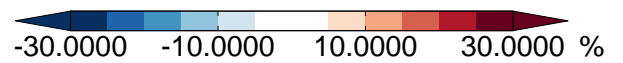
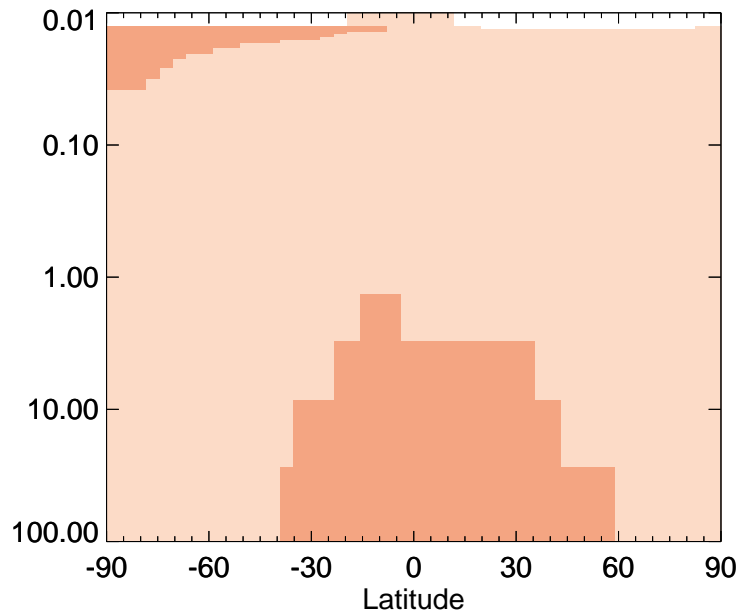
v11-02a - v11-01k-Run0

C3H8 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

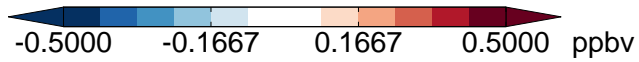
C3H8 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

v11-02a - v11-01-public-Run0

CH<sub>2</sub>O - Strat zonal mean abs diff for Oct



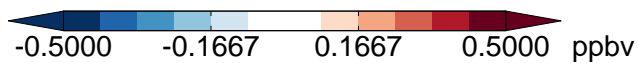
v11-02a / v11-01-public-Run0

CH<sub>2</sub>O - Strat zonal mean % diff for Oct



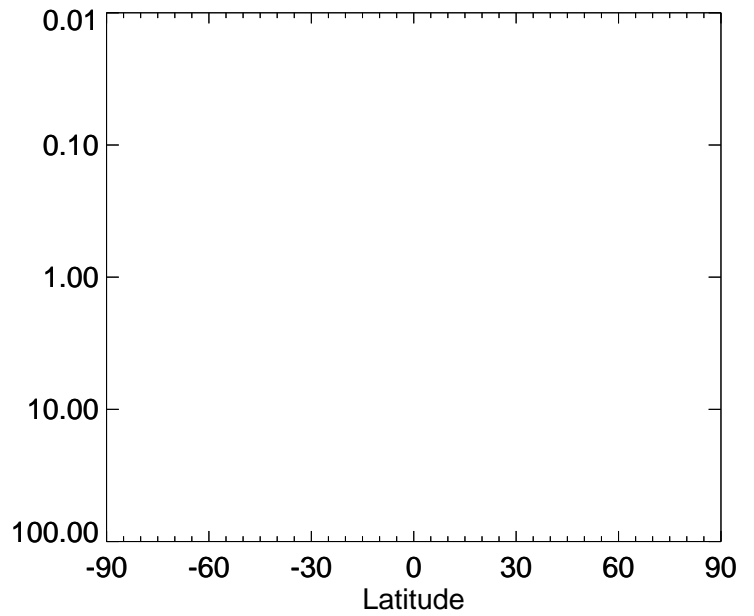
v11-02a - v11-01k-Run0

CH<sub>2</sub>O - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

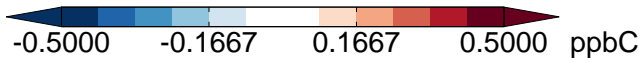
CH<sub>2</sub>O - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

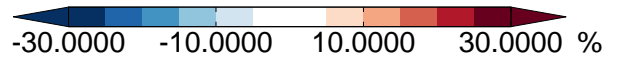
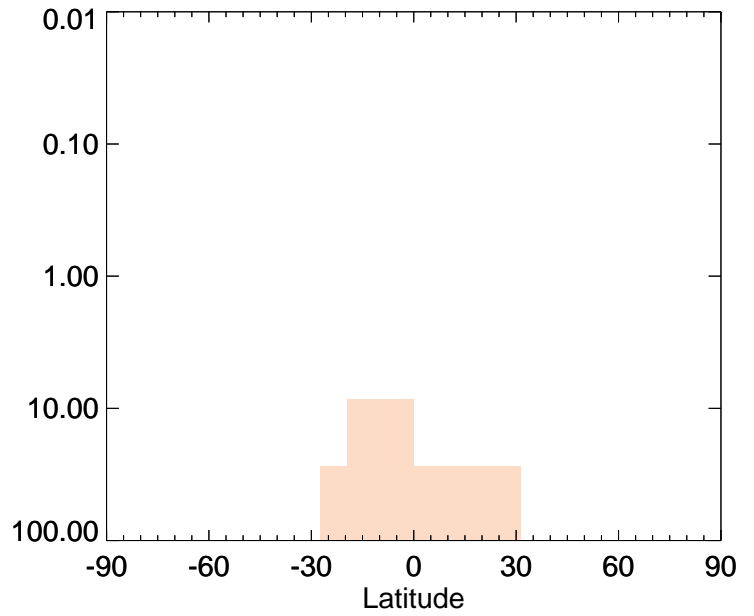
v11-02a - v11-01-public-Run0

C2H6 - Strat zonal mean abs diff for Oct



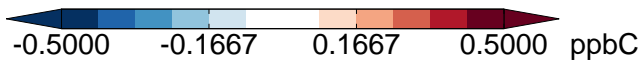
v11-02a / v11-01-public-Run0

C2H6 - Strat zonal mean % diff for Oct



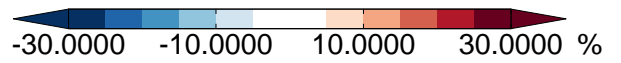
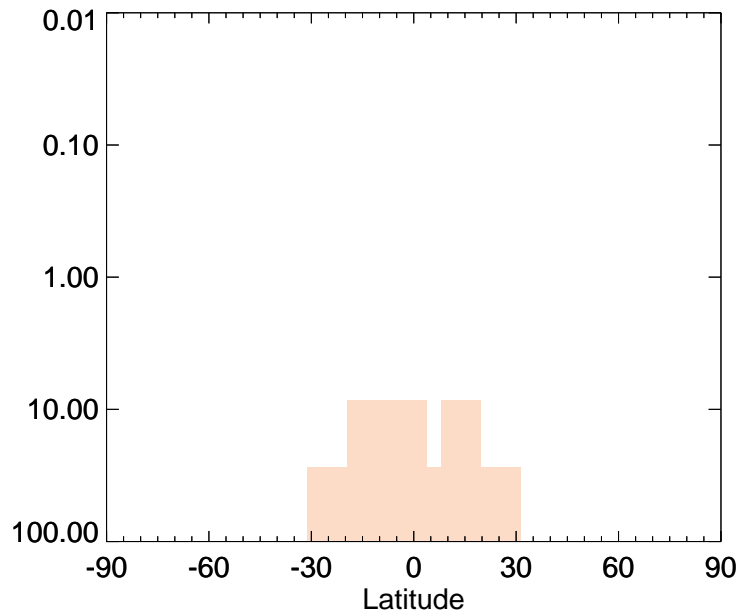
v11-02a - v11-01k-Run0

C2H6 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

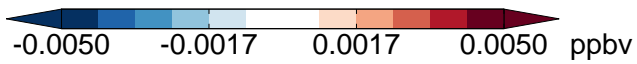
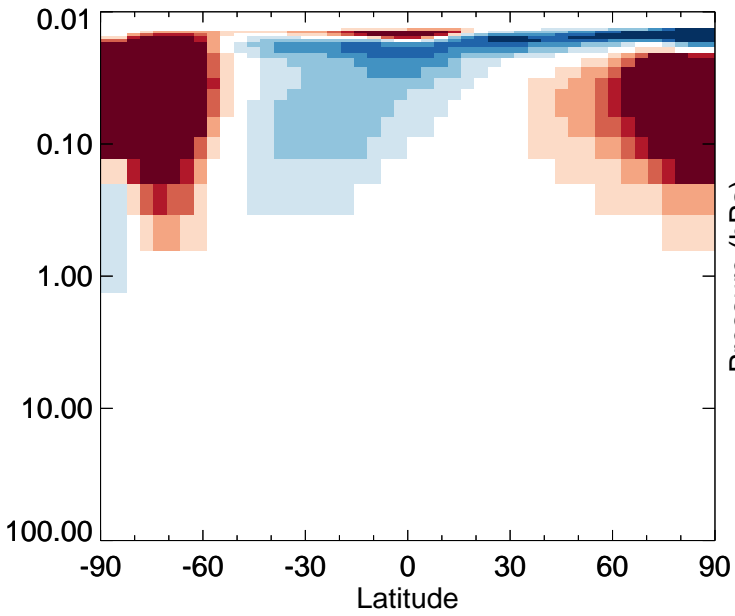
C2H6 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

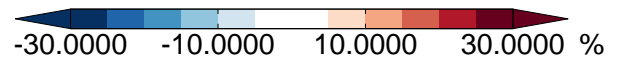
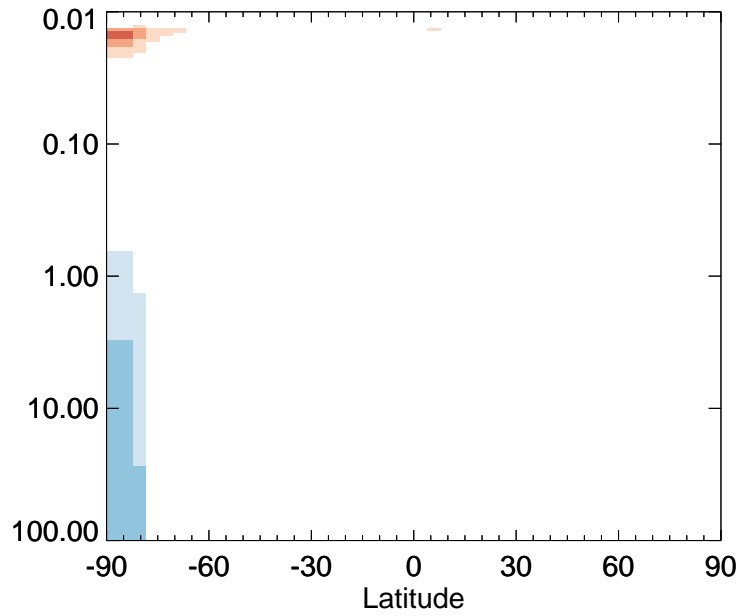
## v11-02a - v11-01-public-Run0

N2O5 - Strat zonal mean abs diff for Oct



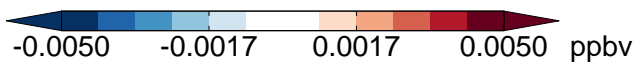
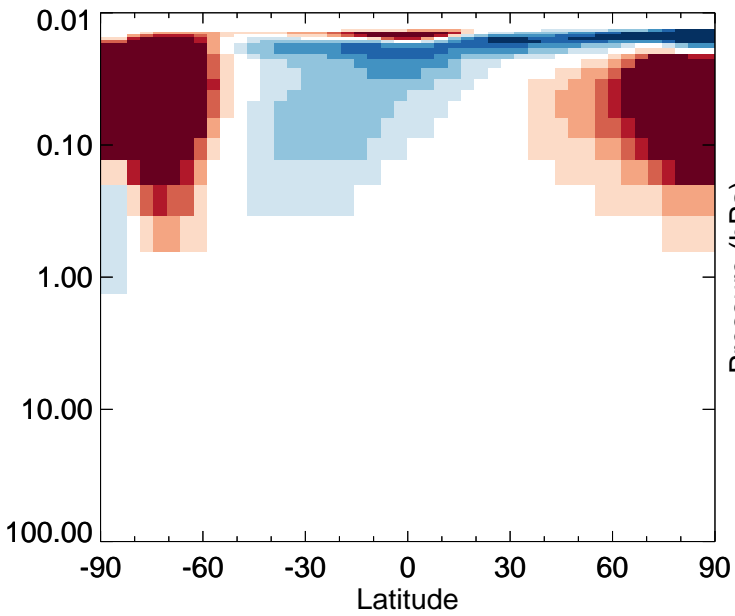
## v11-02a / v11-01-public-Run0

N2O5 - Strat zonal mean % diff for Oct



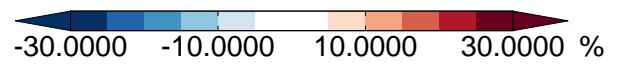
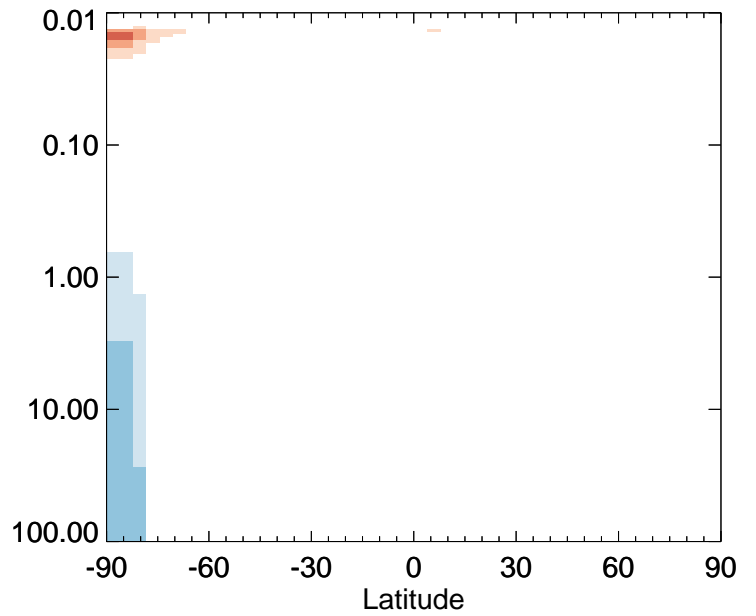
## v11-02a - v11-01k-Run0

N2O5 - Strat zonal mean abs diff for Oct



## v11-02a / v11-01k-Run0

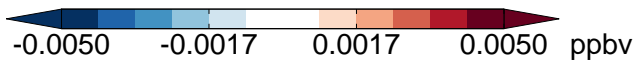
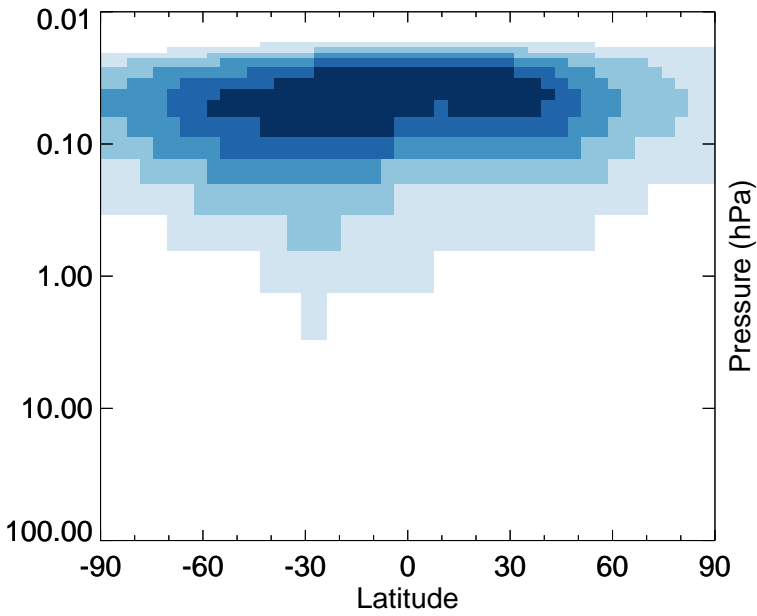
N2O5 - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

v11-02a - v11-01-public-Run0

HNO4 - Strat zonal mean abs diff for Oct



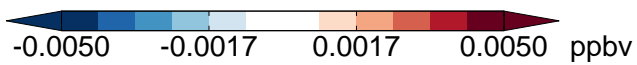
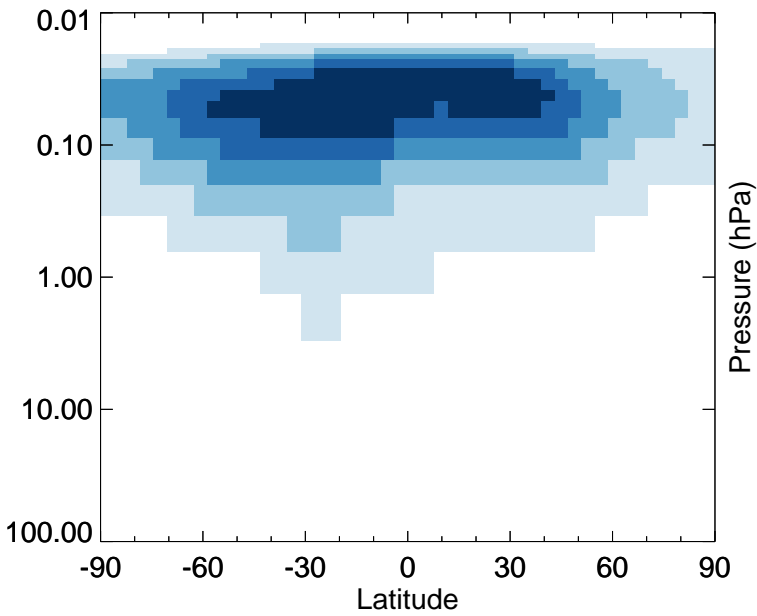
v11-02a / v11-01-public-Run0

HNO4 - Strat zonal mean % diff for Oct



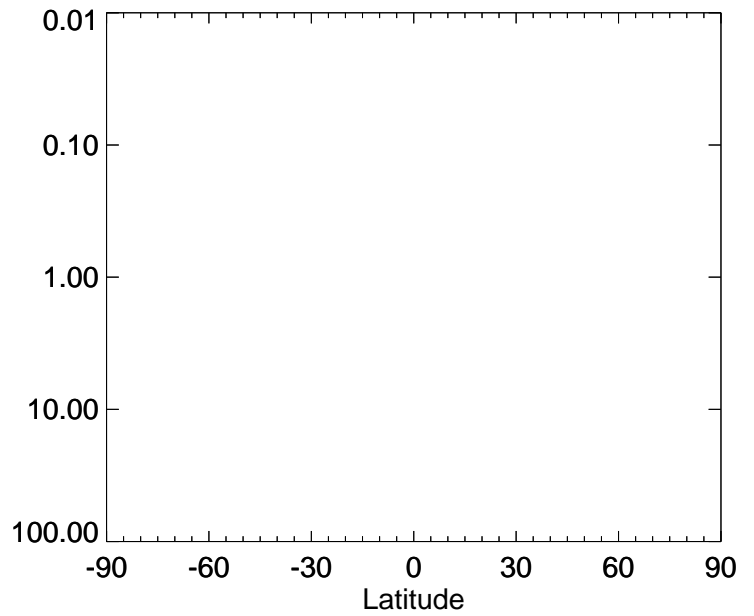
v11-02a - v11-01k-Run0

HNO4 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

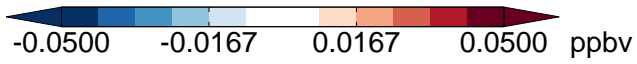
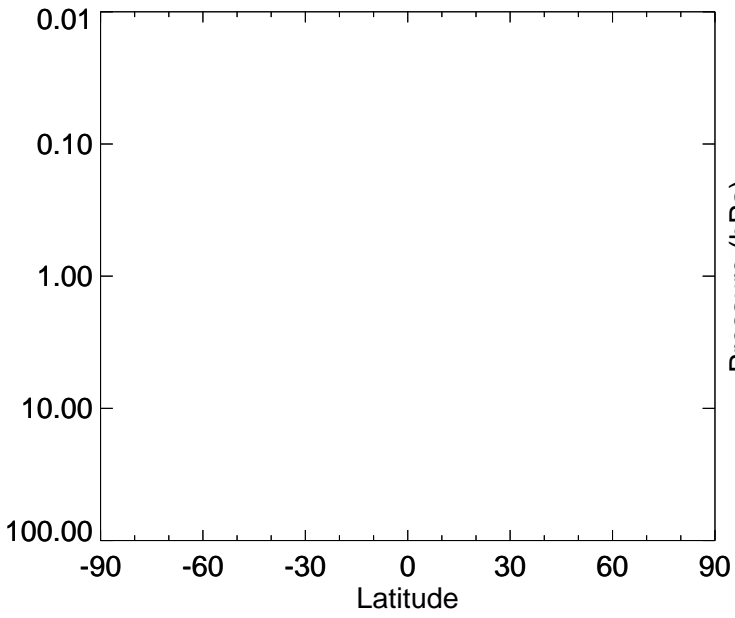
HNO4 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

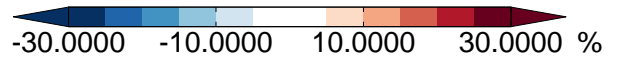
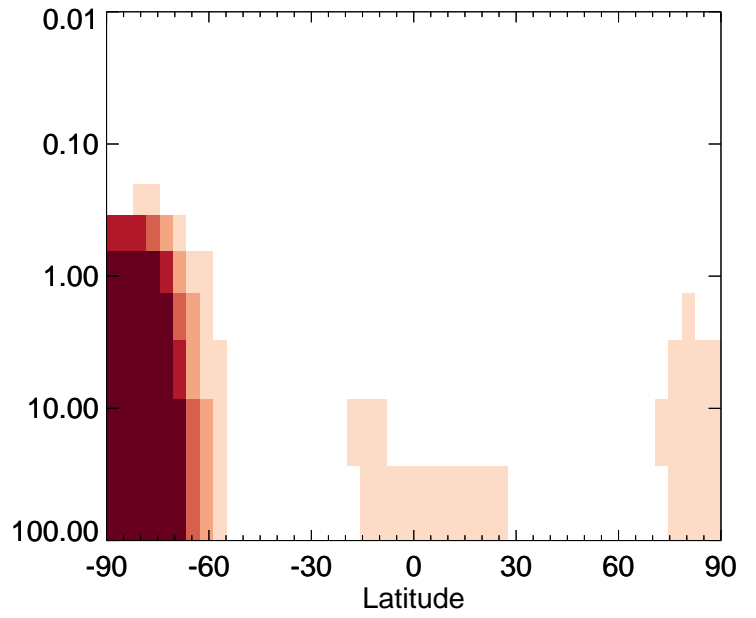
v11-02a - v11-01-public-Run0

MP - Strat zonal mean abs diff for Oct



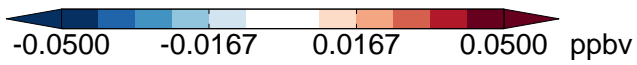
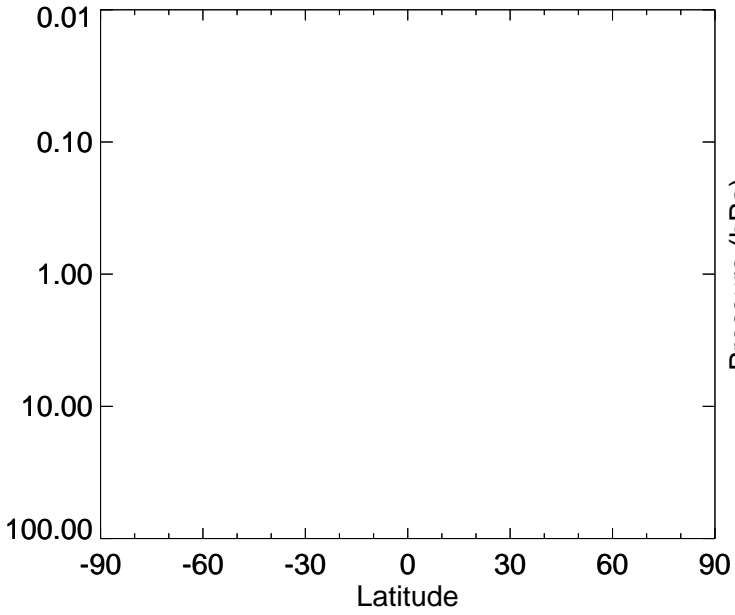
v11-02a / v11-01-public-Run0

MP - Strat zonal mean % diff for Oct



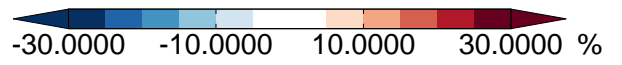
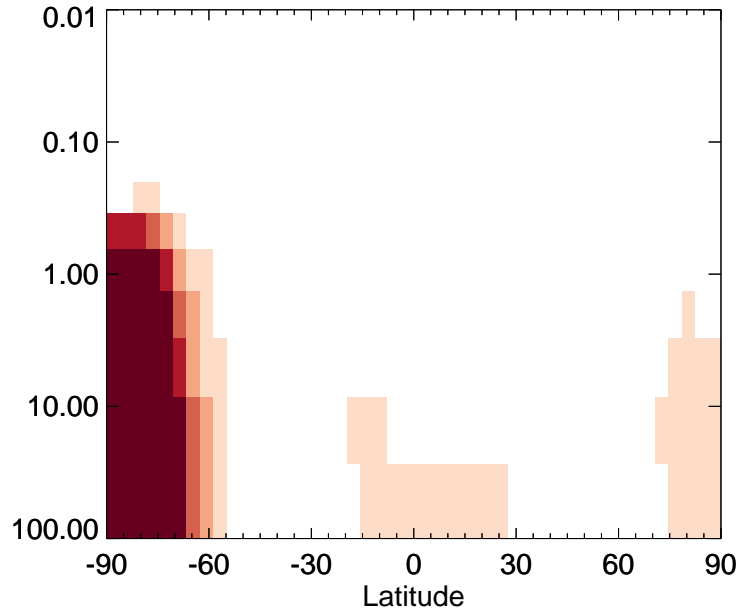
v11-02a - v11-01k-Run0

MP - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

MP - Strat zonal mean % diff for Oct

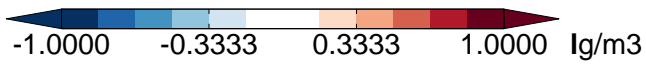




# GEOS-Chem Stratospheric Zonal Difference Maps

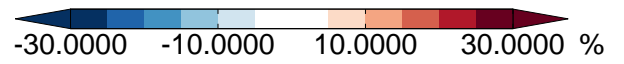
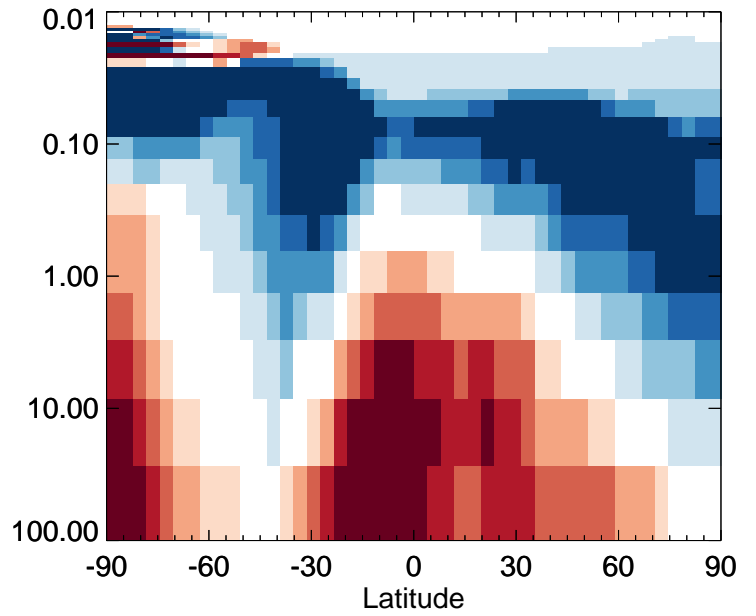
v11-02a - v11-01-public-Run0

DMS - Strat zonal mean abs diff for Oct



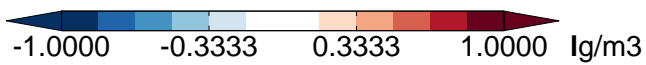
v11-02a / v11-01-public-Run0

DMS - Strat zonal mean % diff for Oct



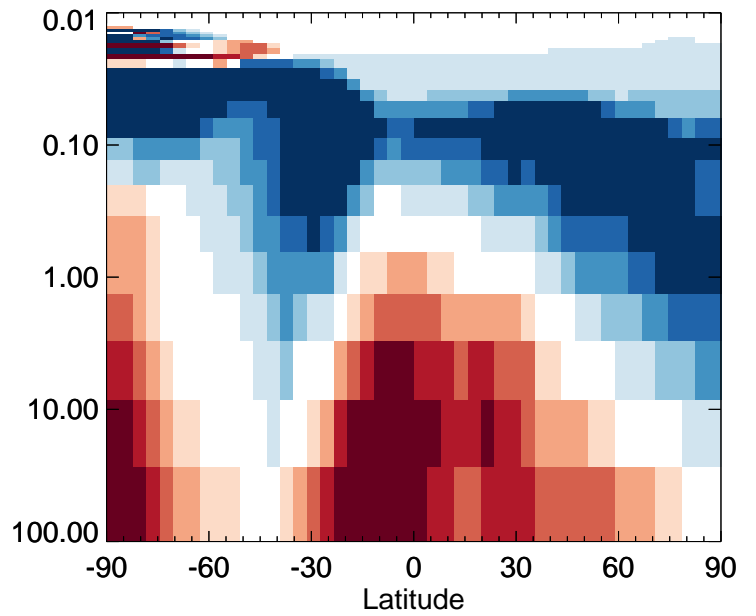
v11-02a - v11-01k-Run0

DMS - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

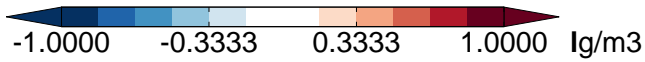
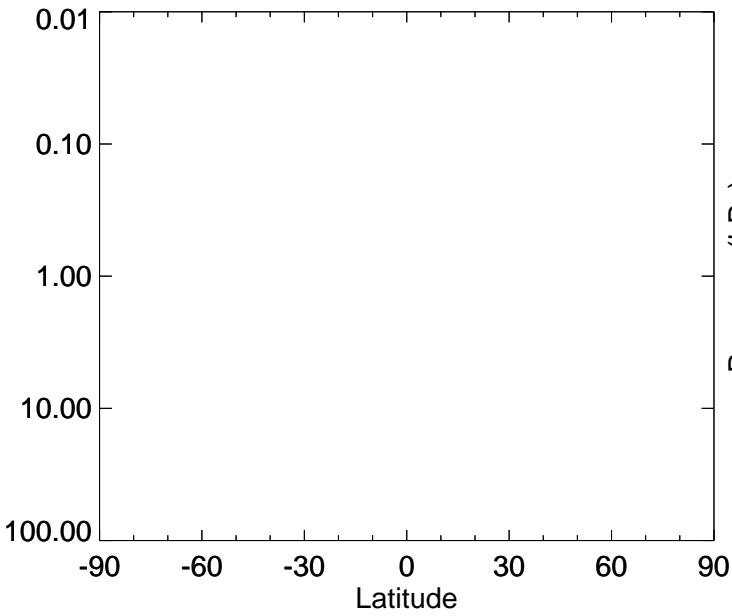
DMS - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

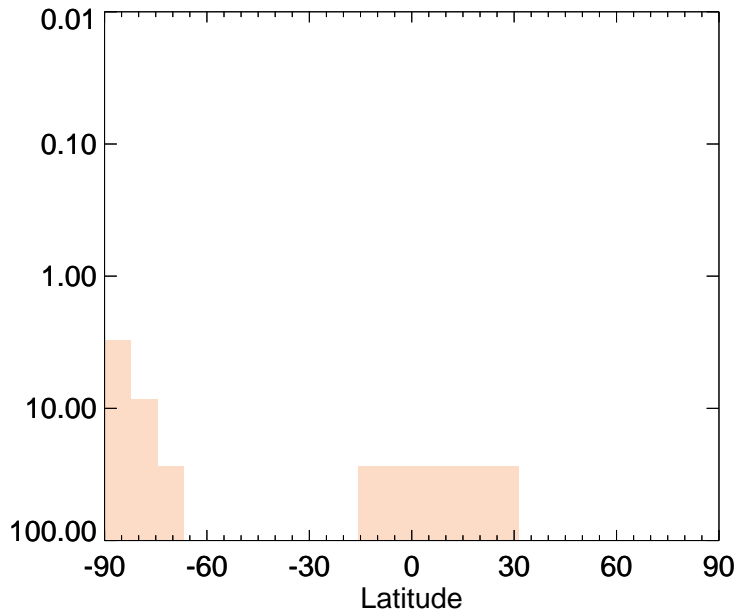
v11-02a - v11-01-public-Run0

SO2 - Strat zonal mean abs diff for Oct



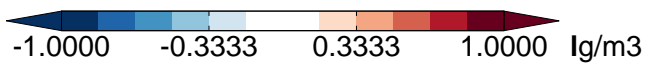
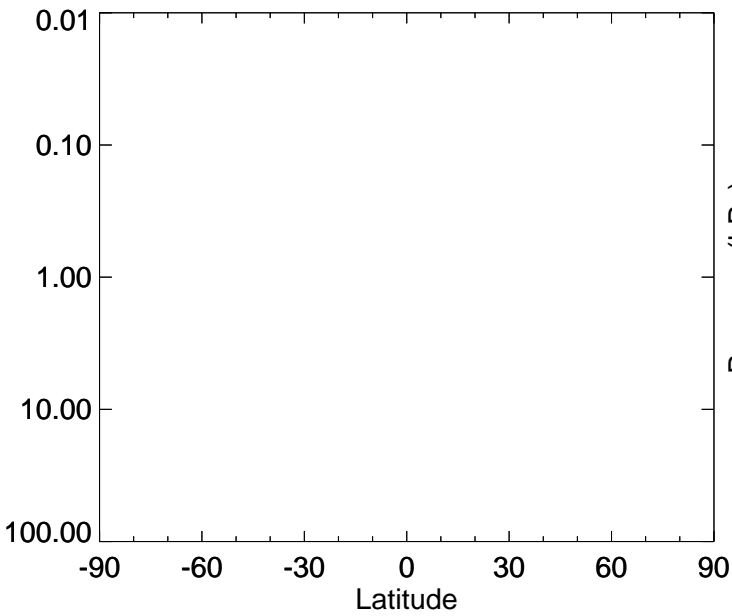
v11-02a / v11-01-public-Run0

SO2 - Strat zonal mean % diff for Oct



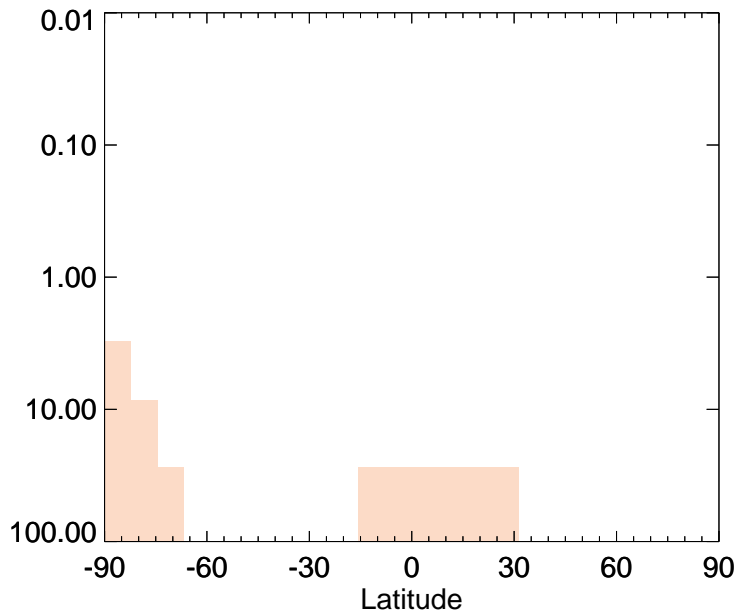
v11-02a - v11-01k-Run0

SO2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

SO2 - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

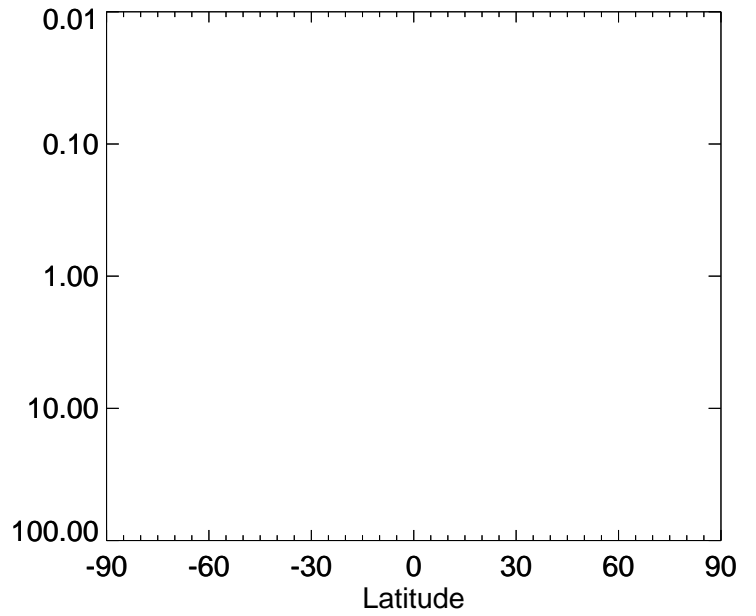
v11-02a - v11-01-public-Run0

SO4 - Strat zonal mean abs diff for Oct



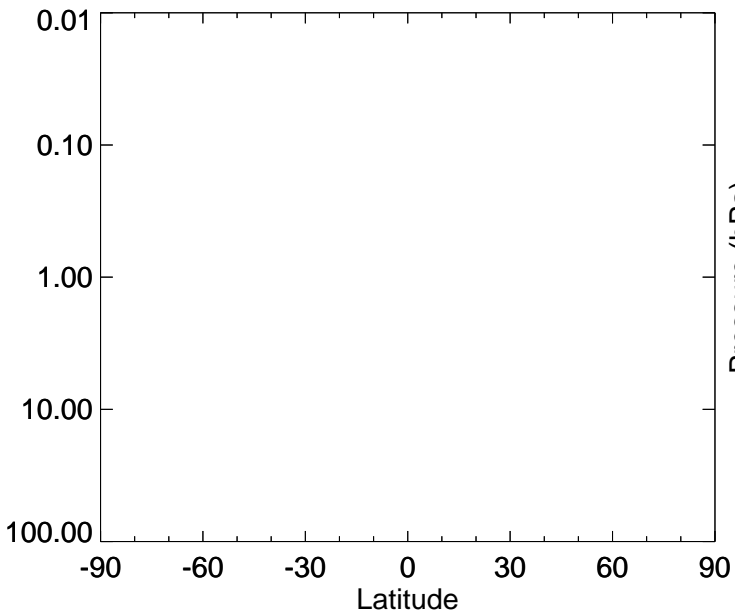
v11-02a / v11-01-public-Run0

SO4 - Strat zonal mean % diff for Oct



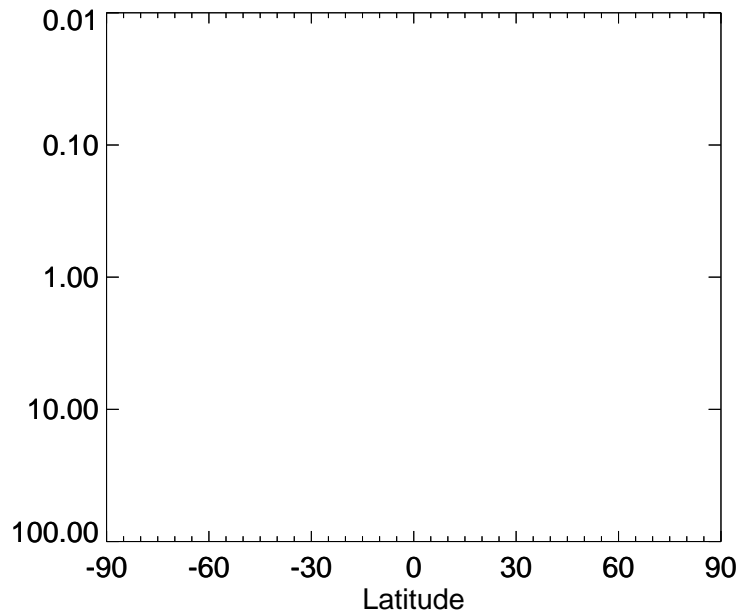
v11-02a - v11-01k-Run0

SO4 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

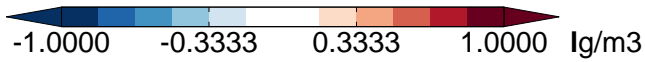
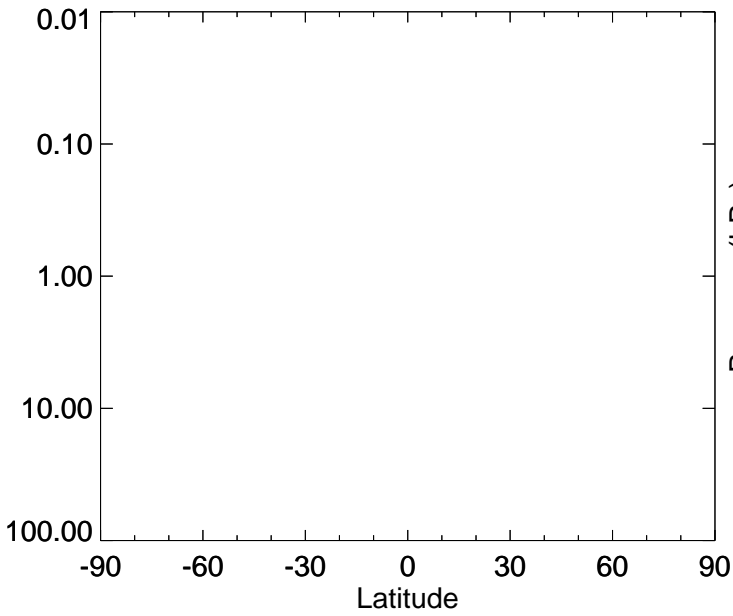
SO4 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

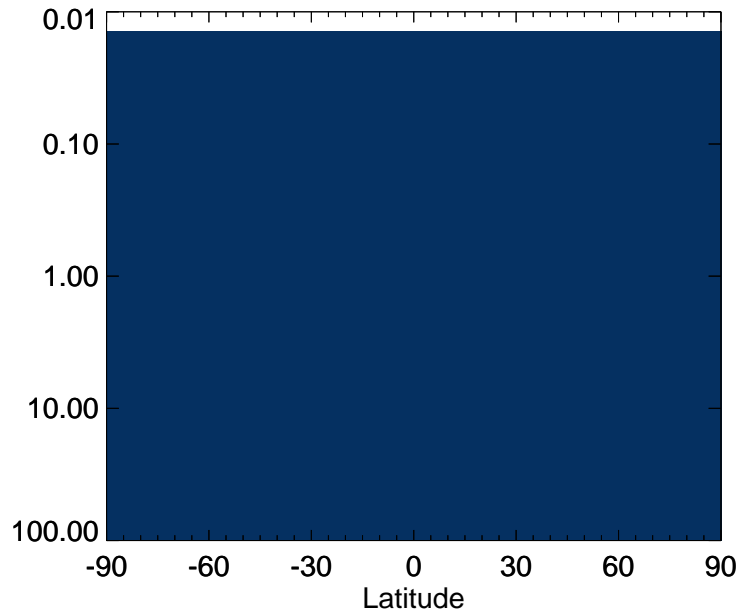
v11-02a - v11-01-public-Run0

SO4s - Strat zonal mean abs diff for Oct



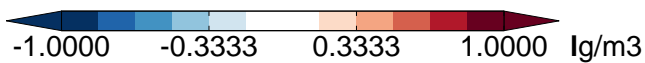
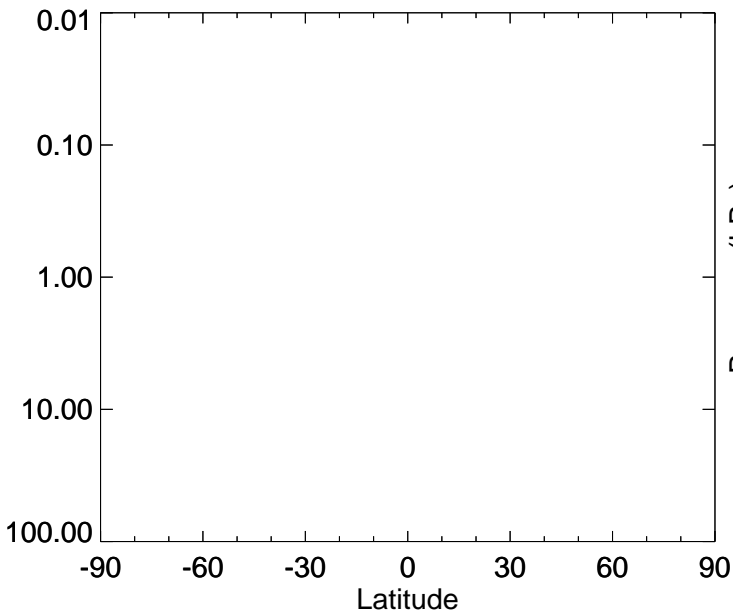
v11-02a / v11-01-public-Run0

SO4s - Strat zonal mean % diff for Oct



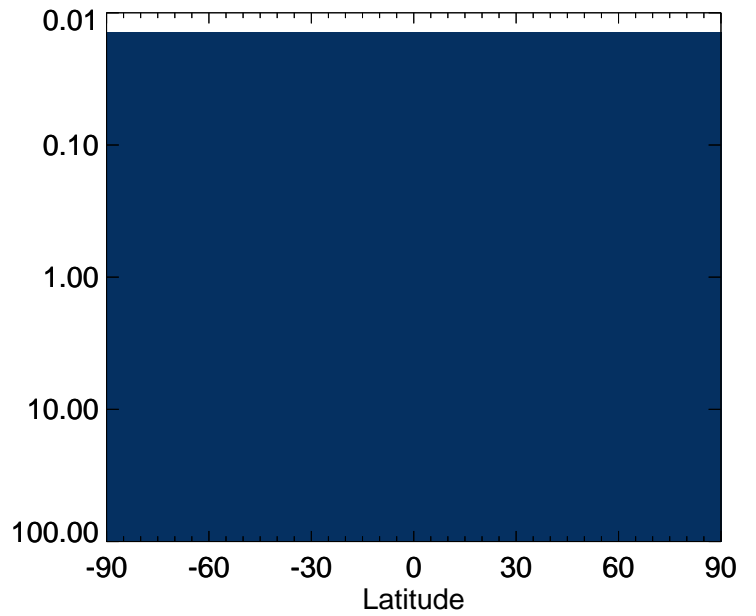
v11-02a - v11-01k-Run0

SO4s - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

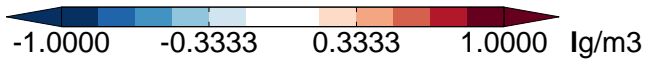
SO4s - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

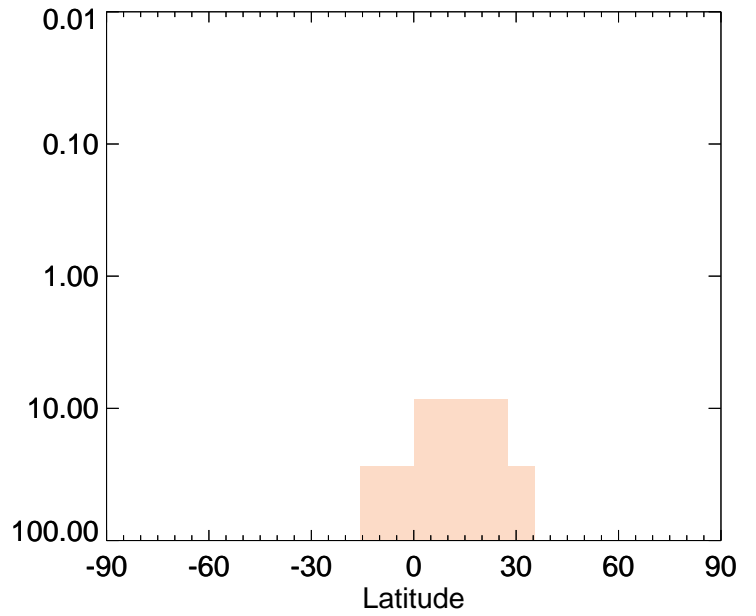
v11-02a - v11-01-public-Run0

MSA - Strat zonal mean abs diff for Oct



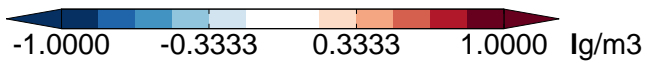
v11-02a / v11-01-public-Run0

MSA - Strat zonal mean % diff for Oct



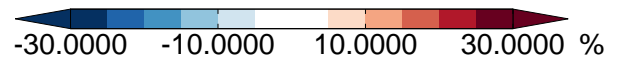
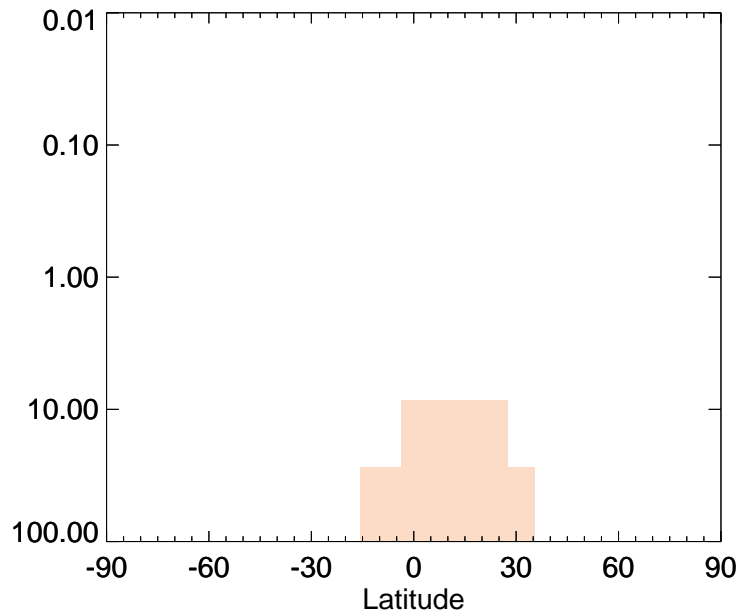
v11-02a - v11-01k-Run0

MSA - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

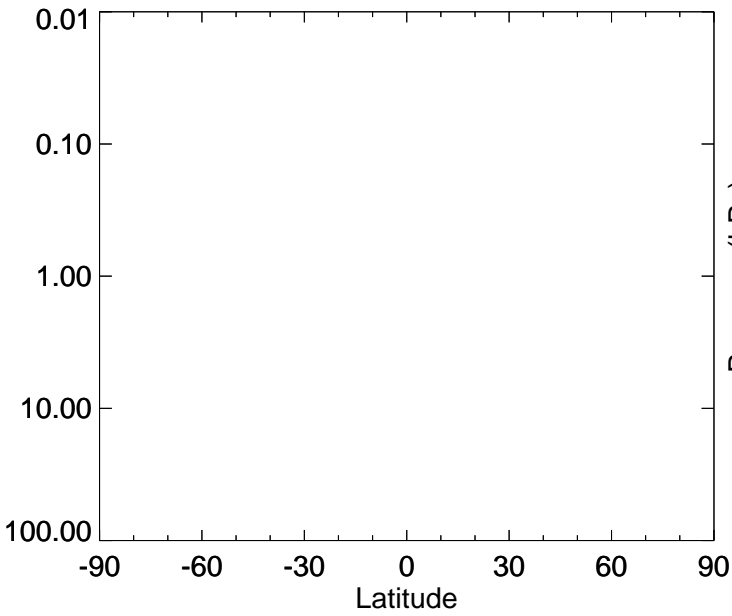
MSA - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

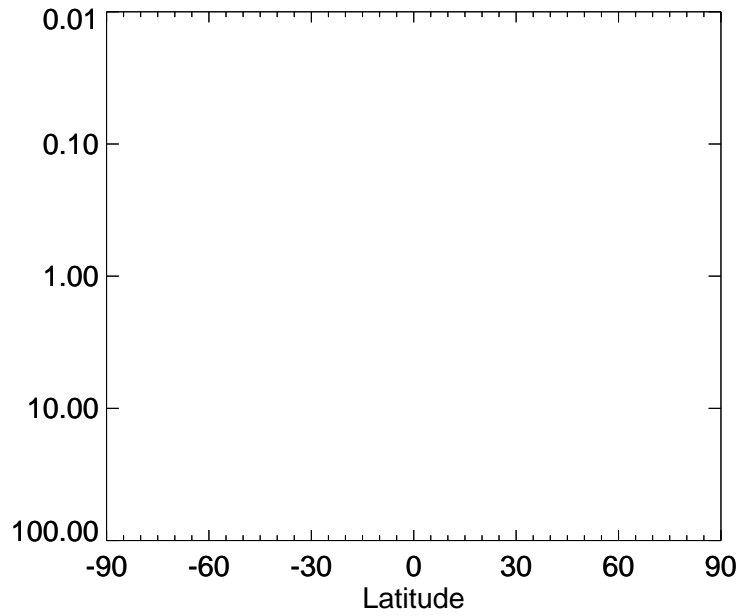
v11-02a - v11-01-public-Run0

NH3 - Strat zonal mean abs diff for Oct



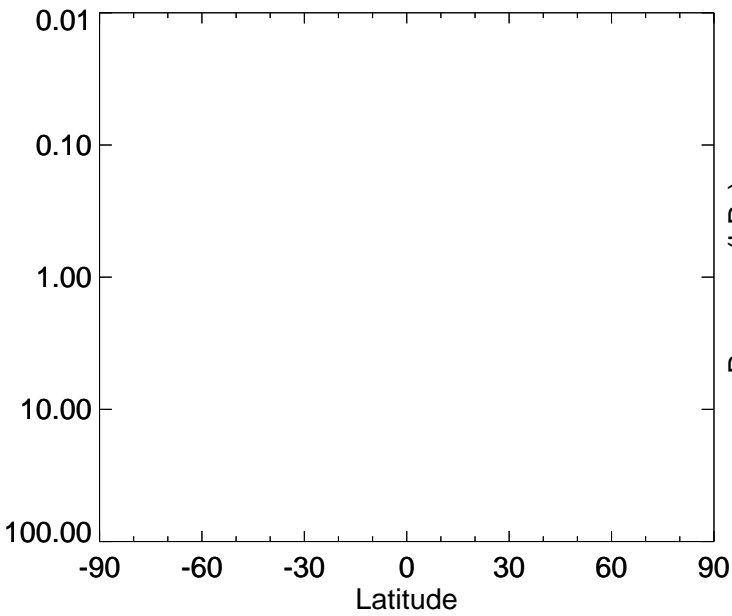
v11-02a / v11-01-public-Run0

NH3 - Strat zonal mean % diff for Oct



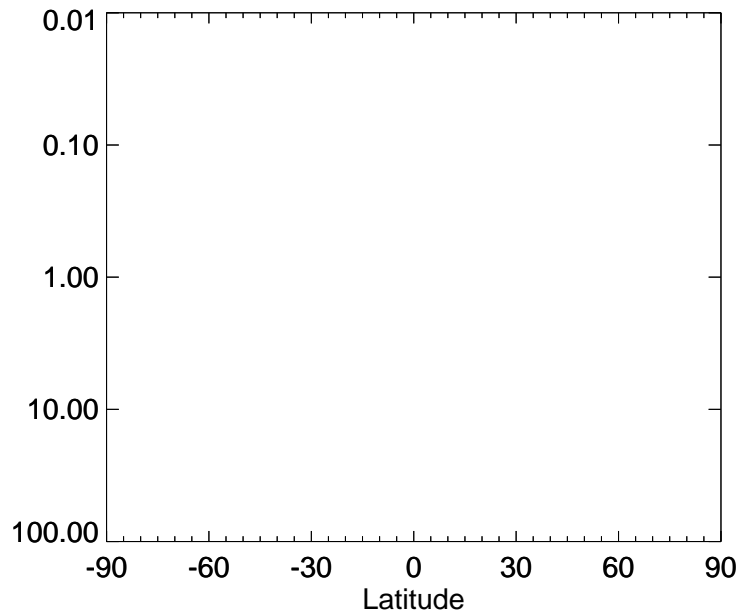
v11-02a - v11-01k-Run0

NH3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

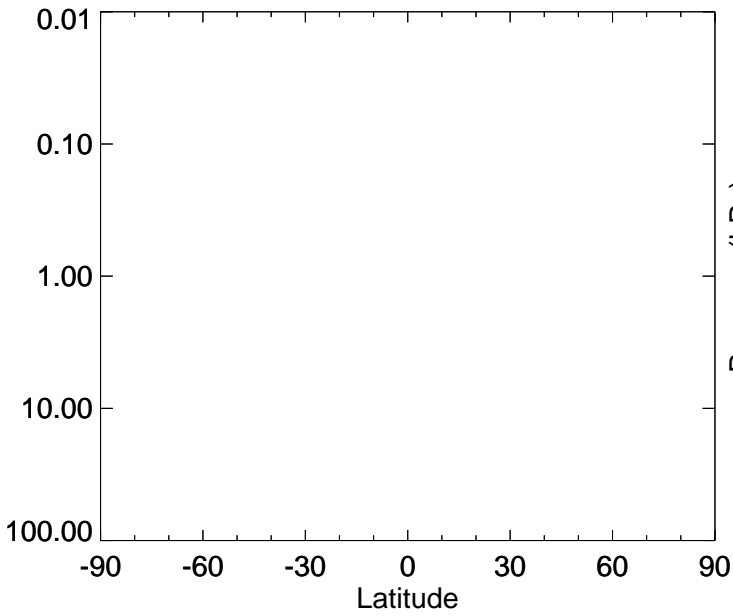
NH3 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

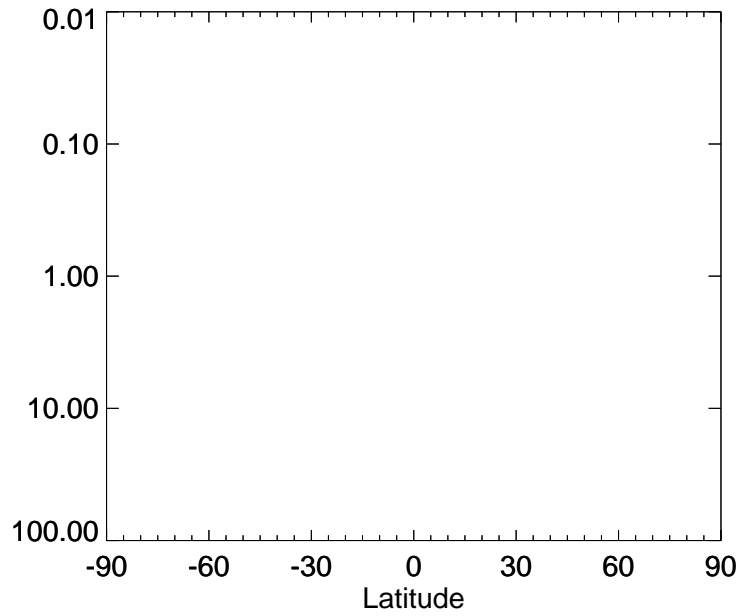
v11-02a - v11-01-public-Run0

NH4 - Strat zonal mean abs diff for Oct



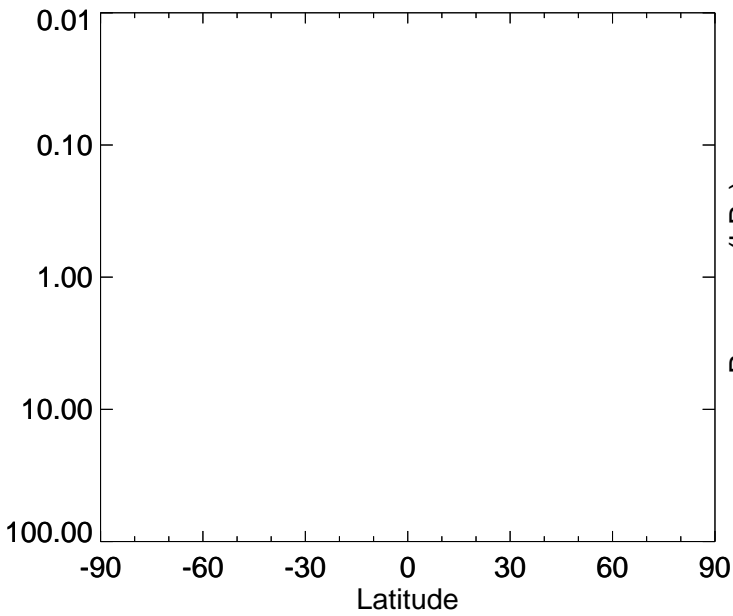
v11-02a / v11-01-public-Run0

NH4 - Strat zonal mean % diff for Oct



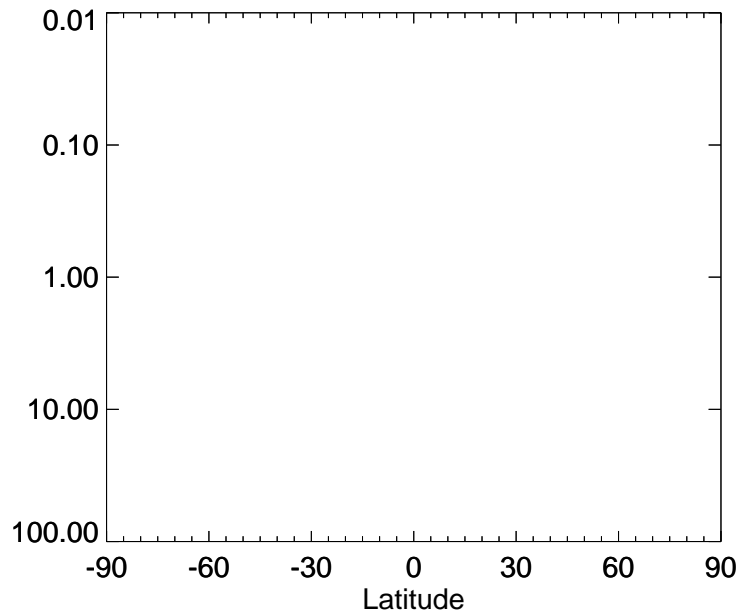
v11-02a - v11-01k-Run0

NH4 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

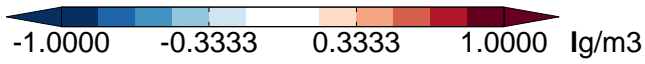
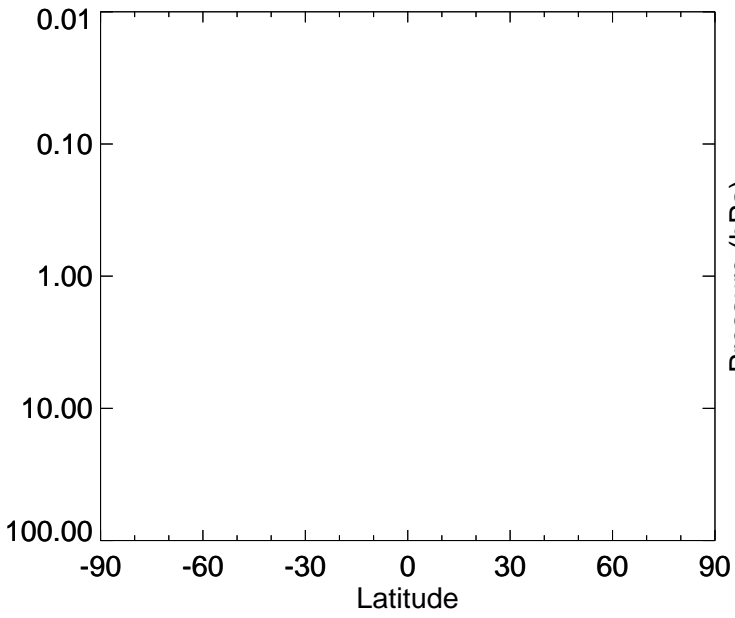
NH4 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

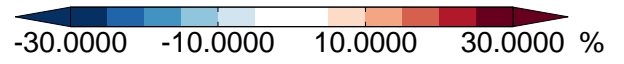
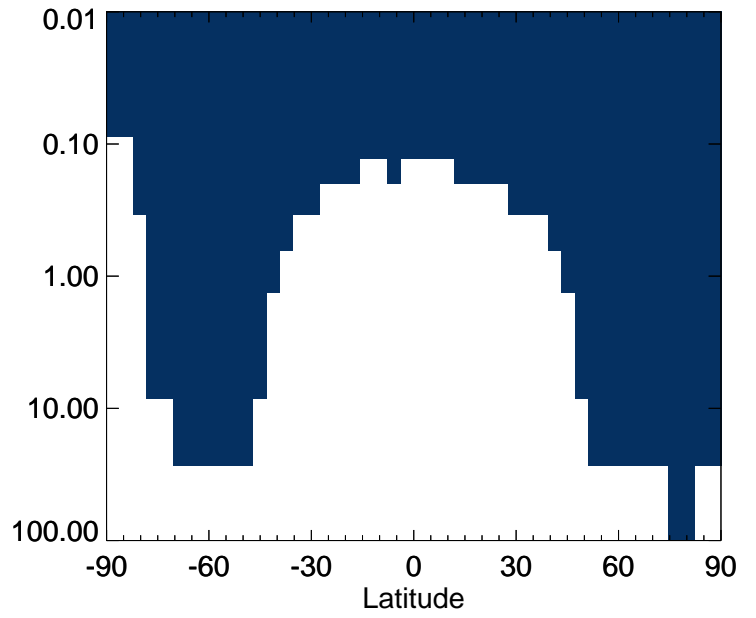
v11-02a - v11-01-public-Run0

NIT - Strat zonal mean abs diff for Oct



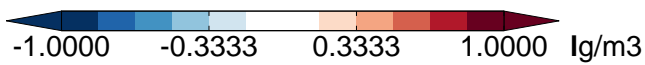
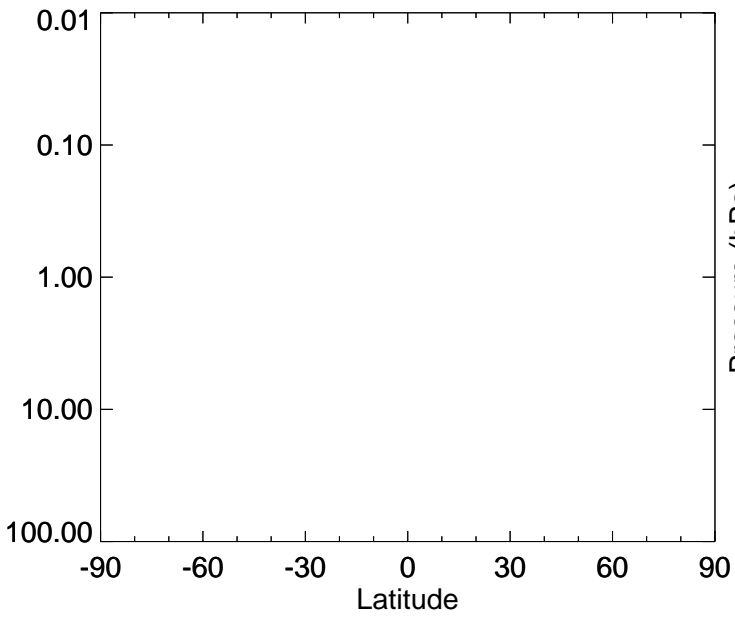
v11-02a / v11-01-public-Run0

NIT - Strat zonal mean % diff for Oct



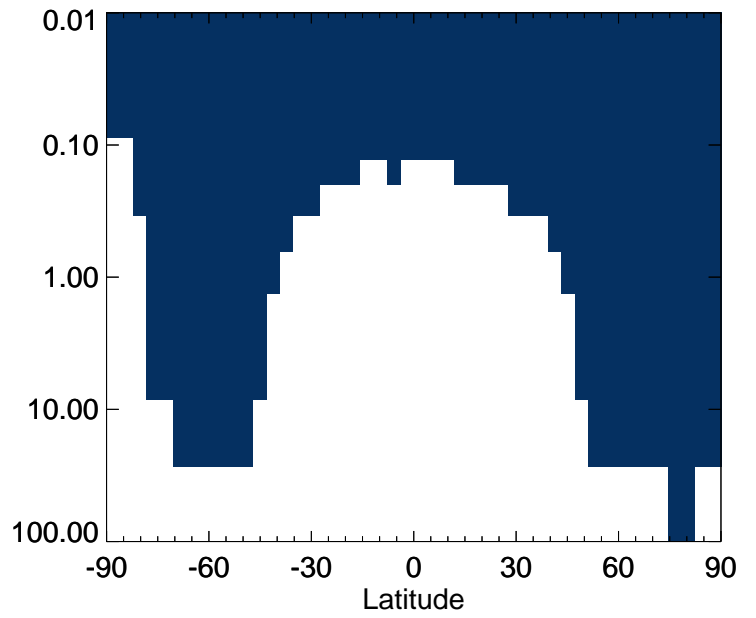
v11-02a - v11-01k-Run0

NIT - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

NIT - Strat zonal mean % diff for Oct

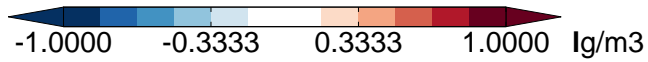




# GEOS-Chem Stratospheric Zonal Difference Maps

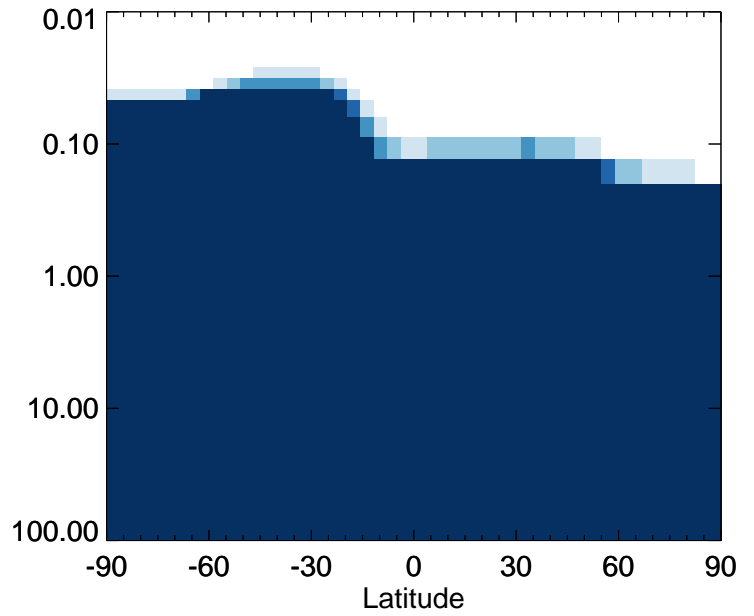
v11-02a - v11-01-public-Run0

NITs - Strat zonal mean abs diff for Oct



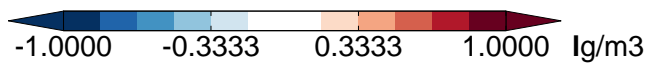
v11-02a / v11-01-public-Run0

NITs - Strat zonal mean % diff for Oct



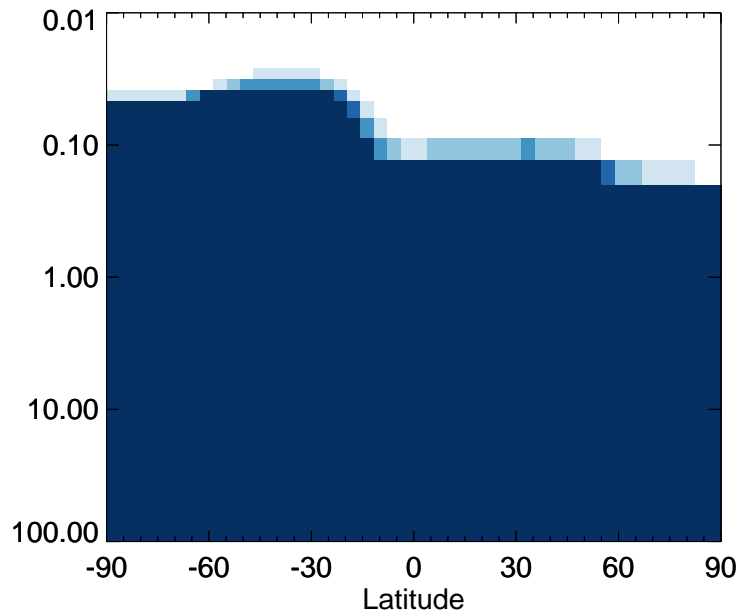
v11-02a - v11-01k-Run0

NITs - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

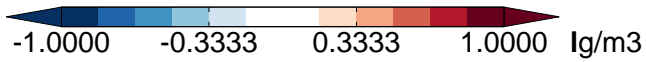
NITs - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

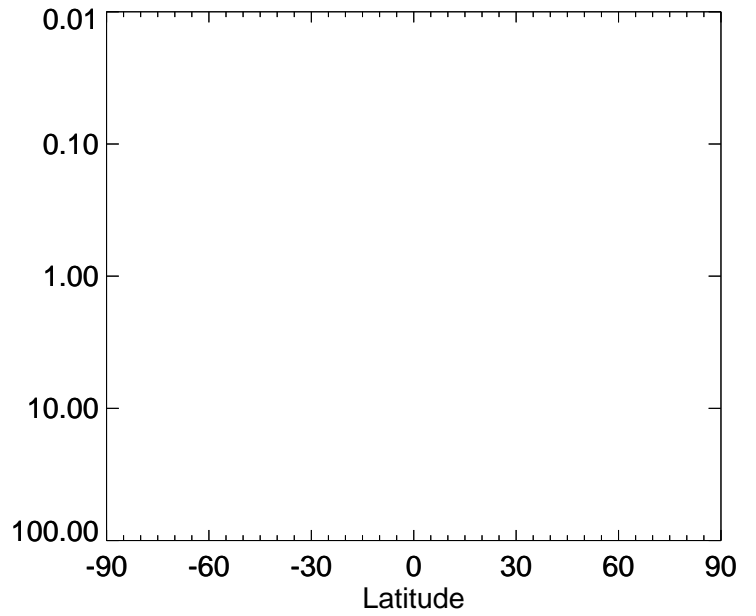
v11-02a - v11-01-public-Run0

BCPI - Strat zonal mean abs diff for Oct



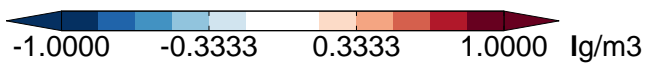
v11-02a / v11-01-public-Run0

BCPI - Strat zonal mean % diff for Oct



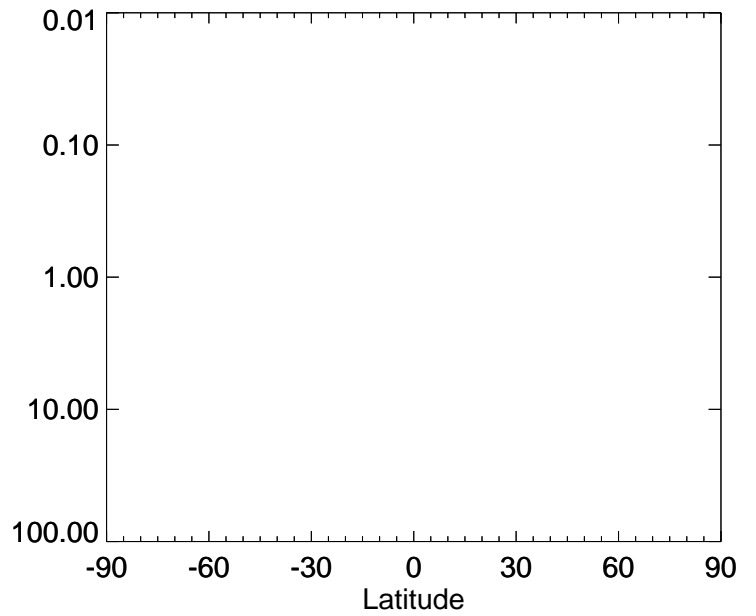
v11-02a - v11-01k-Run0

BCPI - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

BCPI - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

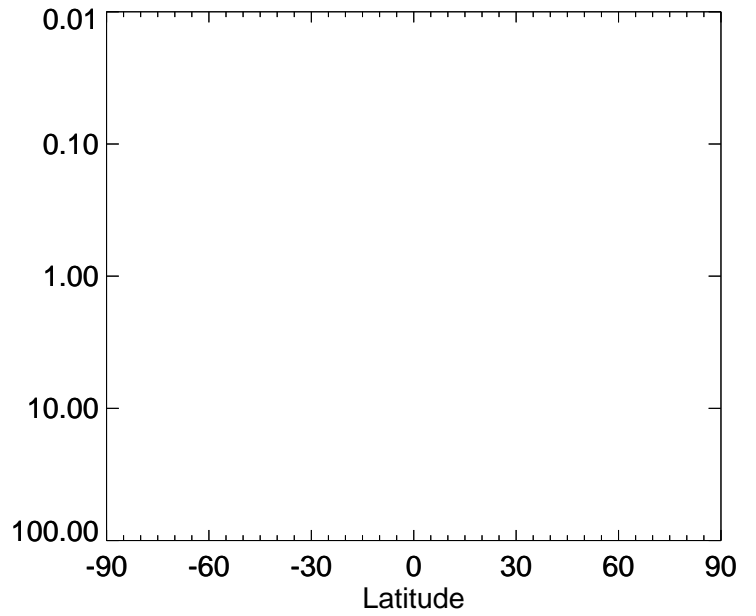
v11-02a - v11-01-public-Run0

OCPI - Strat zonal mean abs diff for Oct



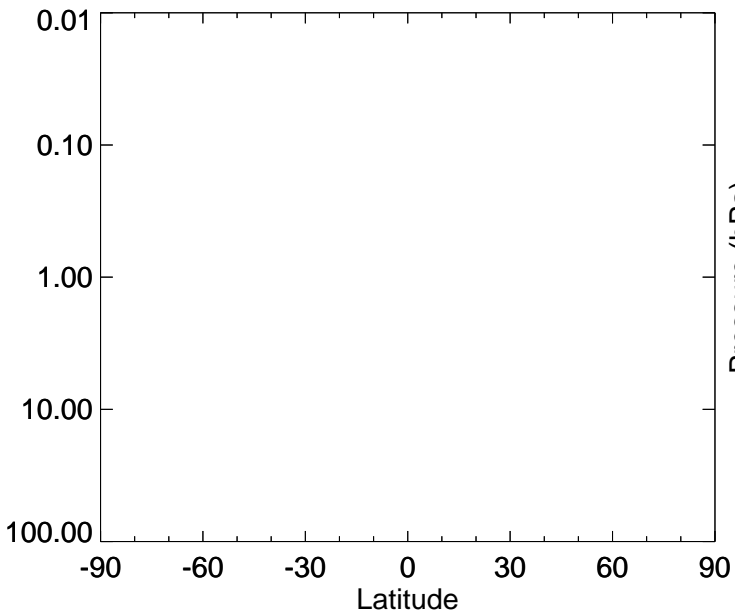
v11-02a / v11-01-public-Run0

OCPI - Strat zonal mean % diff for Oct



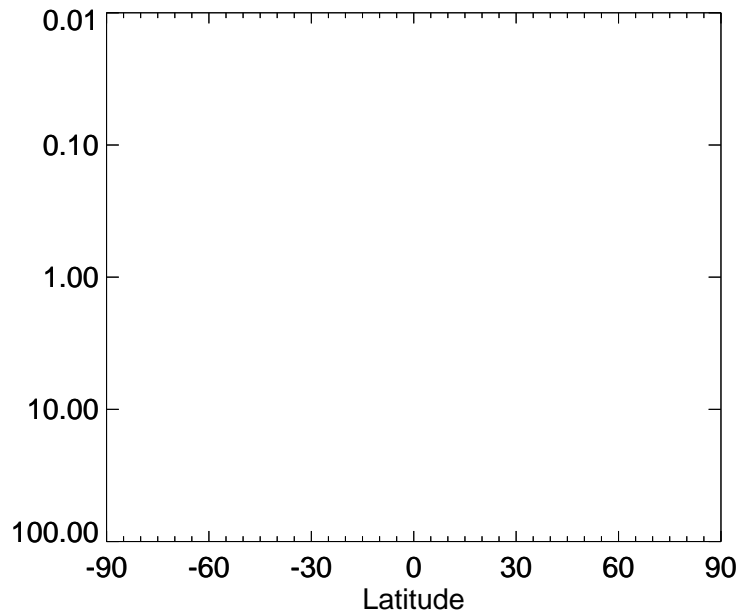
v11-02a - v11-01k-Run0

OCPI - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

OCPI - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

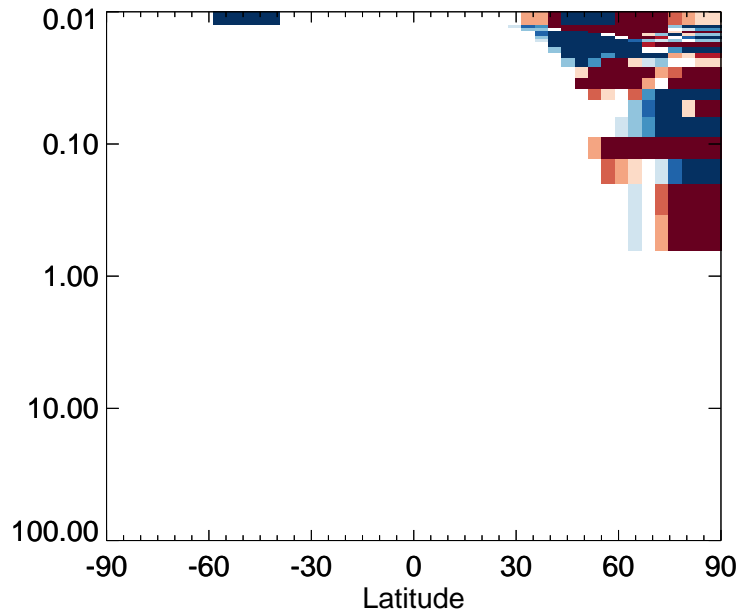
v11-02a - v11-01-public-Run0

BCPO - Strat zonal mean abs diff for Oct



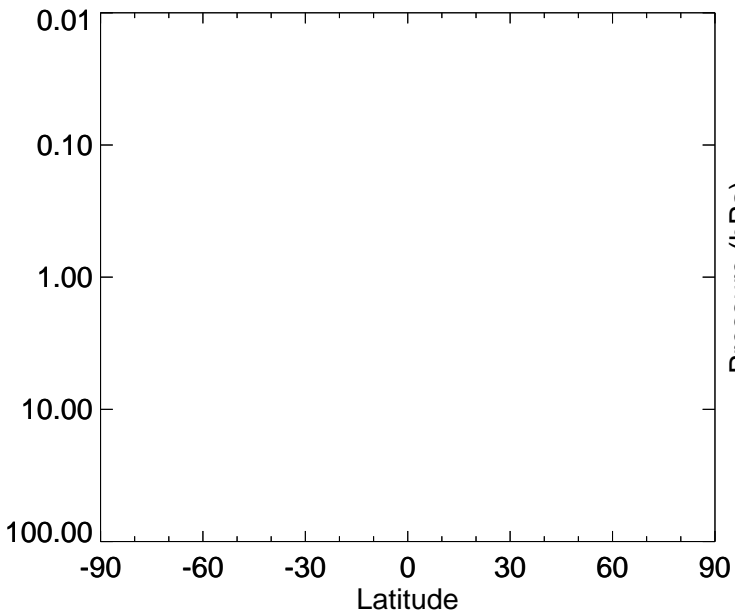
v11-02a / v11-01-public-Run0

BCPO - Strat zonal mean % diff for Oct



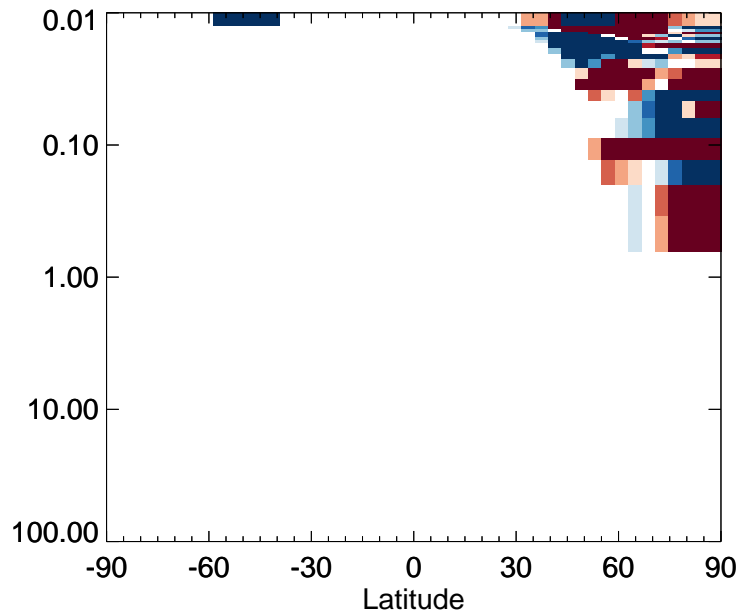
v11-02a - v11-01k-Run0

BCPO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

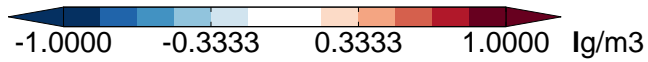
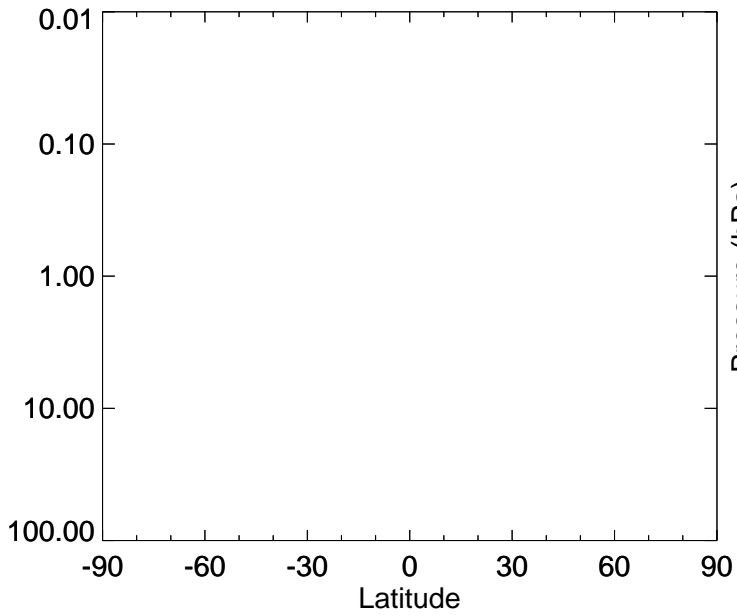
BCPO - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

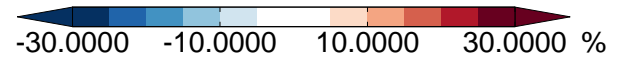
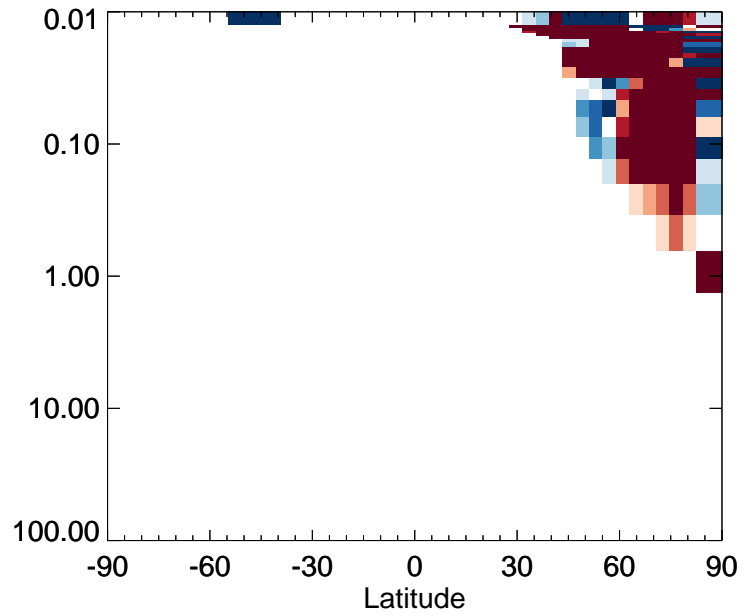
v11-02a - v11-01-public-Run0

OCPO - Strat zonal mean abs diff for Oct



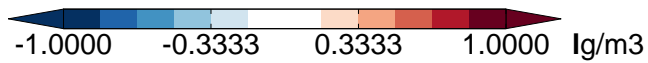
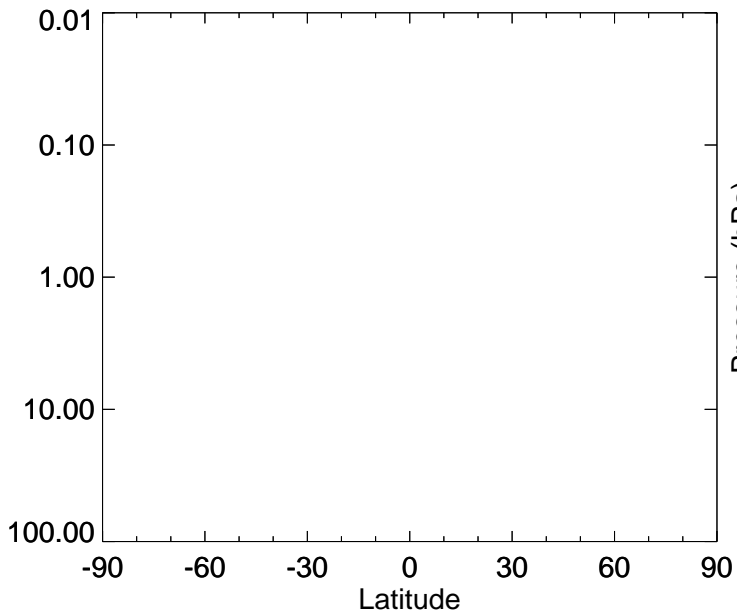
v11-02a / v11-01-public-Run0

OCPO - Strat zonal mean % diff for Oct



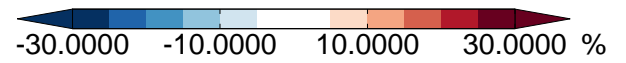
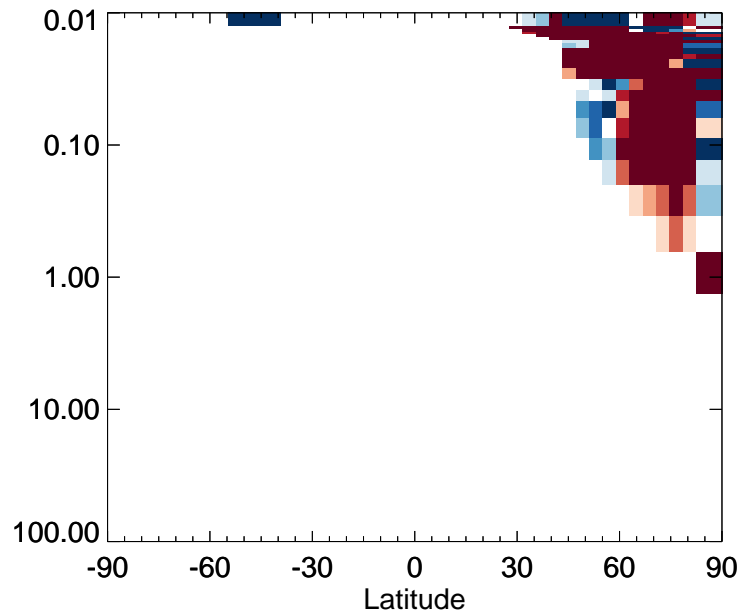
v11-02a - v11-01k-Run0

OCPO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

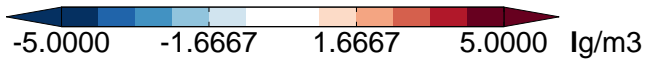
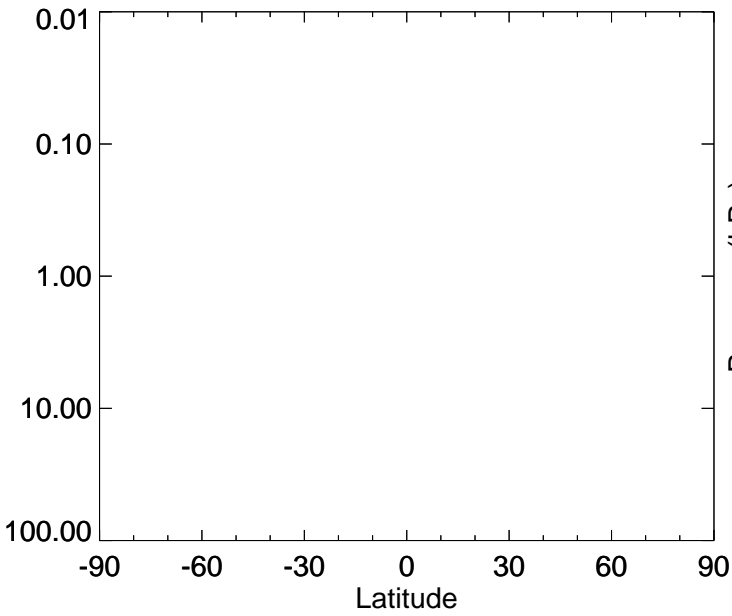
OCPO - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

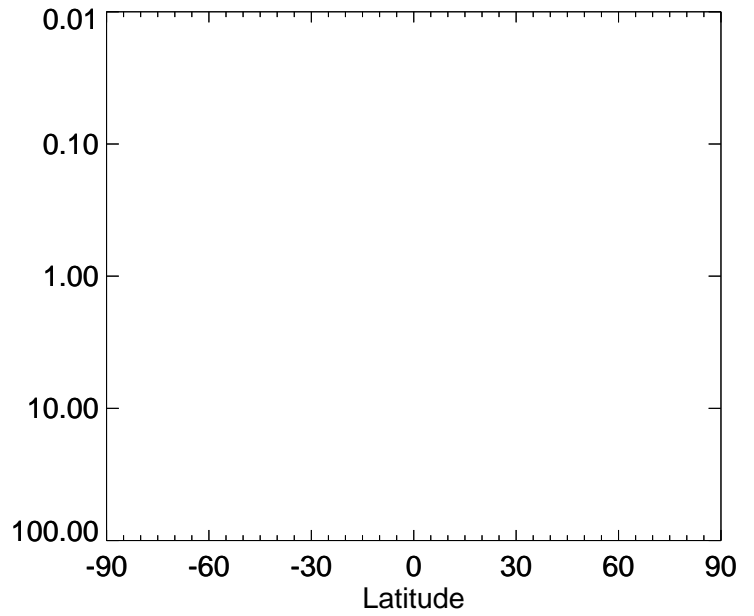
v11-02a - v11-01-public-Run0

DST1 - Strat zonal mean abs diff for Oct



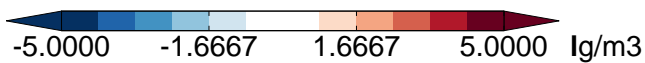
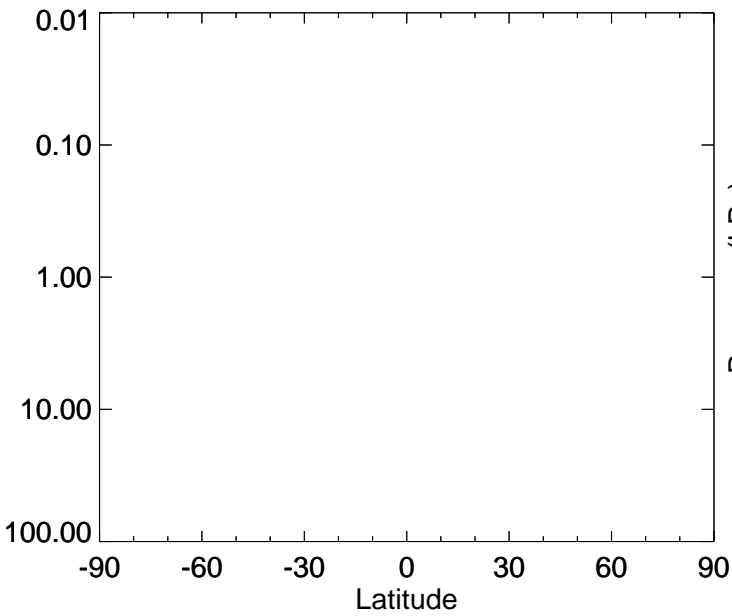
v11-02a / v11-01-public-Run0

DST1 - Strat zonal mean % diff for Oct



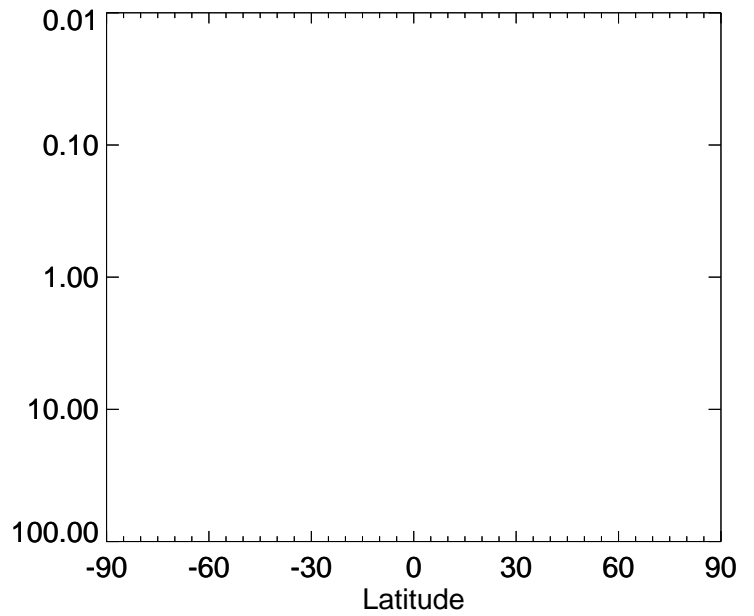
v11-02a - v11-01k-Run0

DST1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

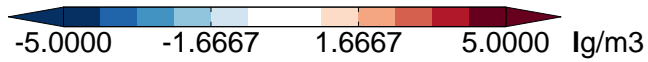
DST1 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

v11-02a - v11-01-public-Run0

DST2 - Strat zonal mean abs diff for Oct



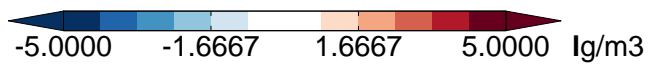
v11-02a / v11-01-public-Run0

DST2 - Strat zonal mean % diff for Oct



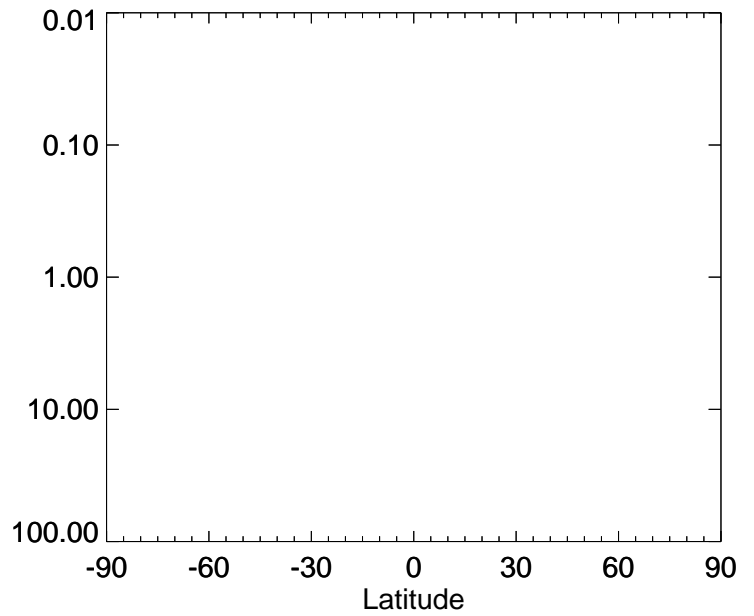
v11-02a - v11-01k-Run0

DST2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

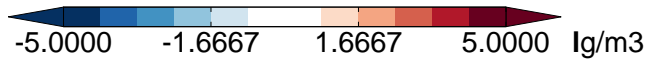
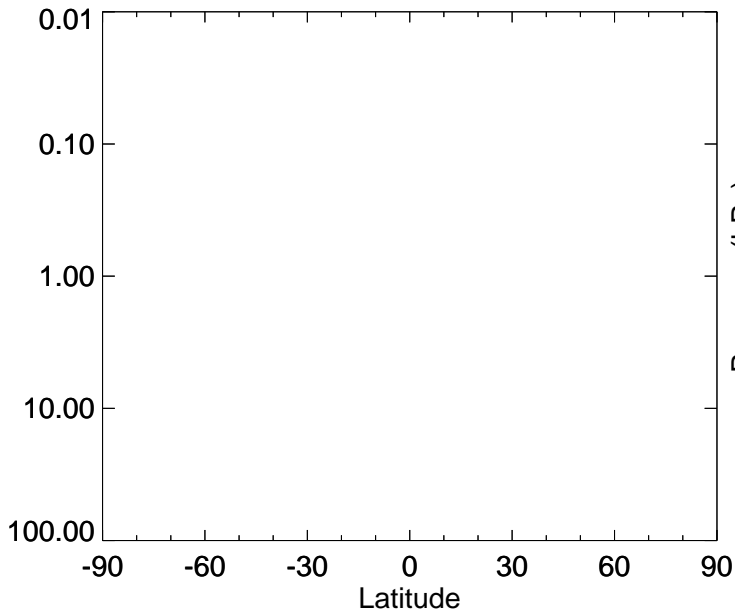
DST2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

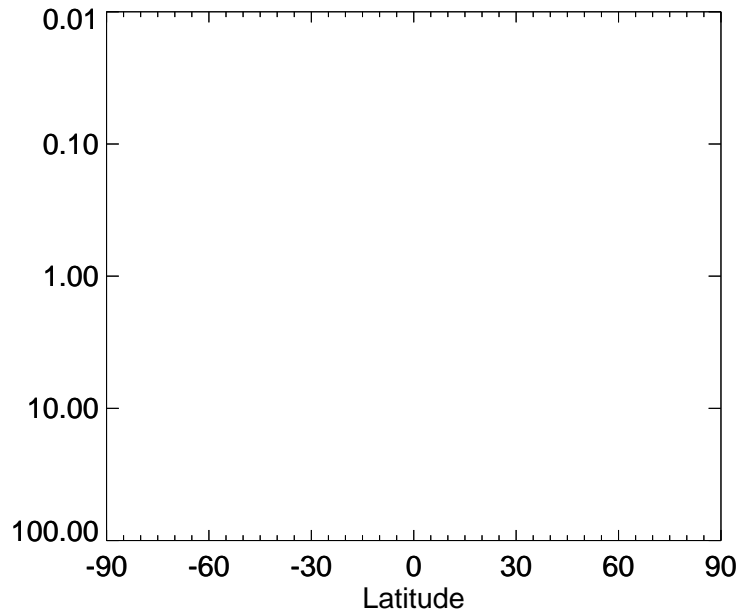
v11-02a - v11-01-public-Run0

DST3 - Strat zonal mean abs diff for Oct



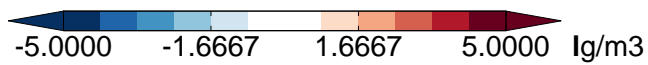
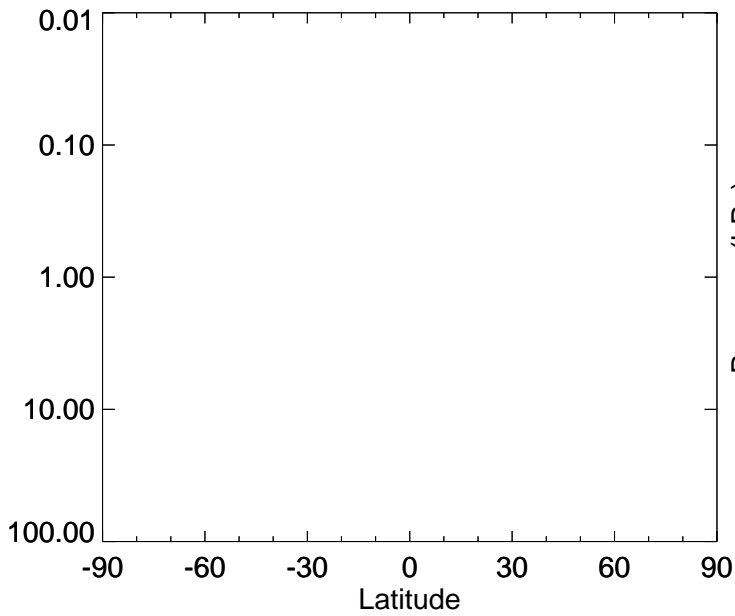
v11-02a / v11-01-public-Run0

DST3 - Strat zonal mean % diff for Oct



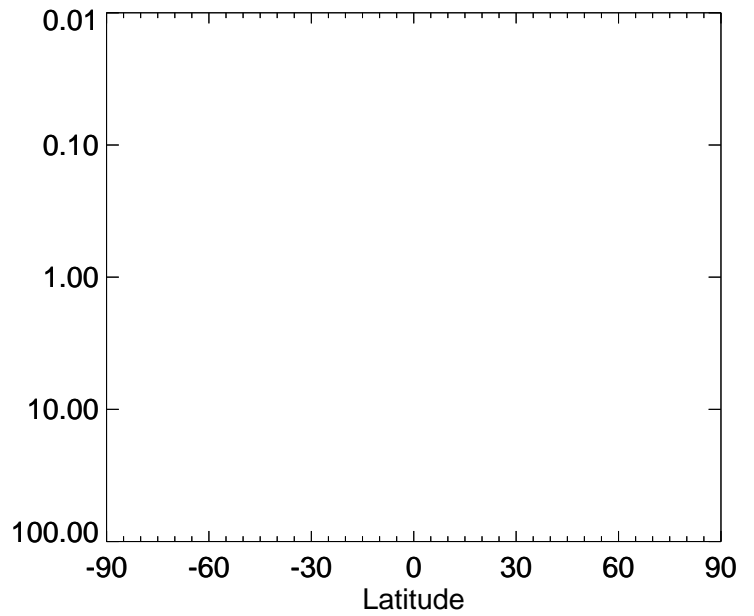
v11-02a - v11-01k-Run0

DST3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

DST3 - Strat zonal mean % diff for Oct

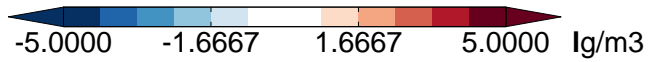
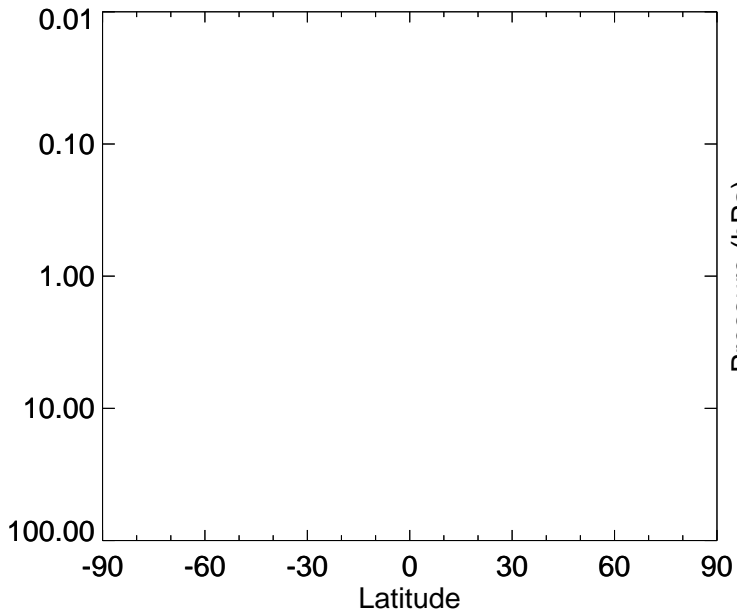




# GEOS-Chem Stratospheric Zonal Difference Maps

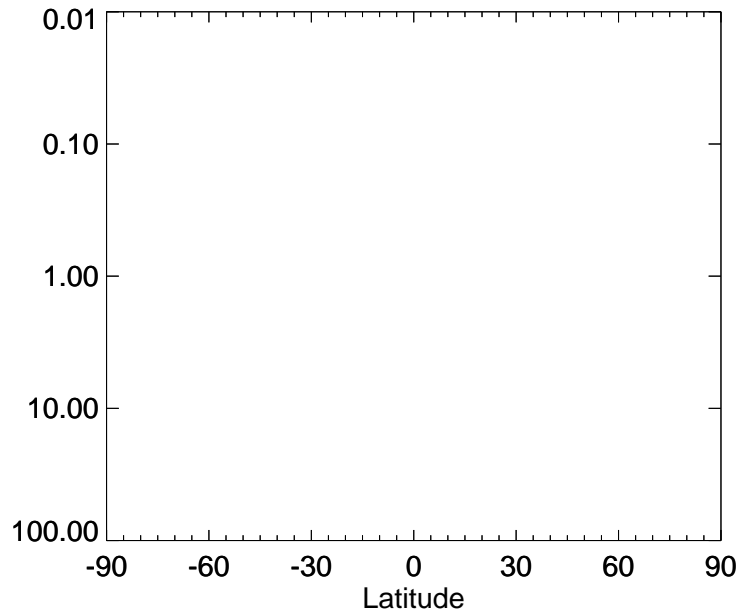
v11-02a - v11-01-public-Run0

DST4 - Strat zonal mean abs diff for Oct



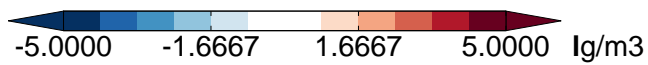
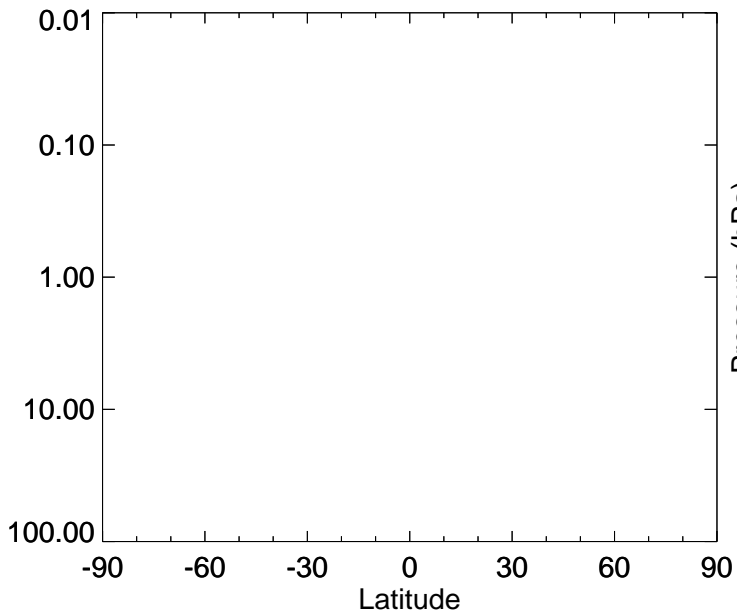
v11-02a / v11-01-public-Run0

DST4 - Strat zonal mean % diff for Oct



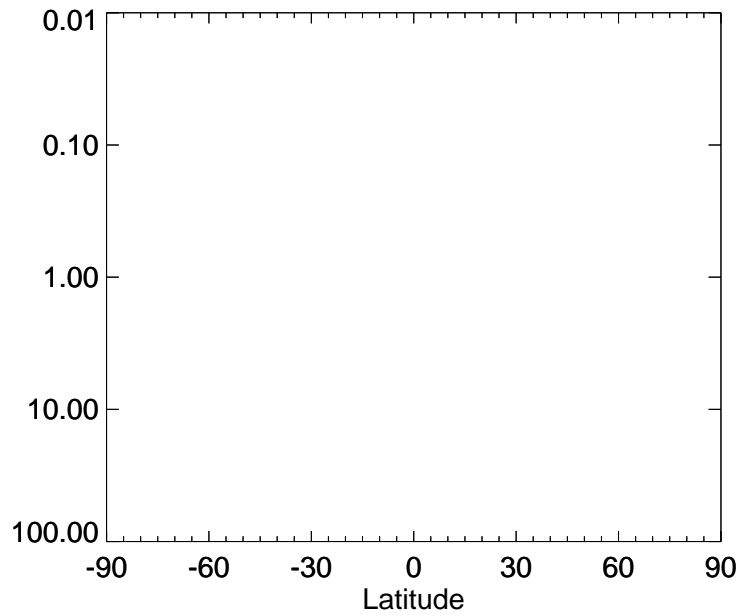
v11-02a - v11-01k-Run0

DST4 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

DST4 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

v11-02a - v11-01-public-Run0

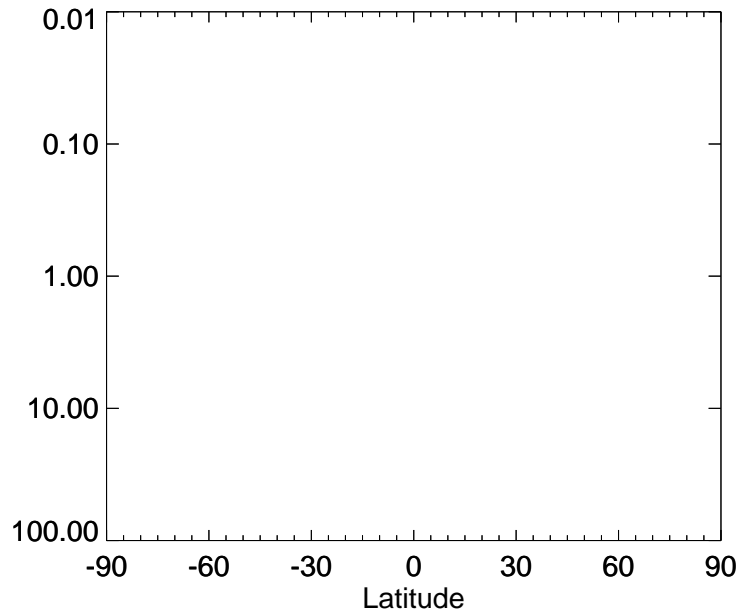
SALA - Strat zonal mean abs diff for Oct



-1.0000 -0.3333 0.3333 1.0000 lg/m<sup>3</sup>

v11-02a / v11-01-public-Run0

SALA - Strat zonal mean % diff for Oct



-30.0000 -10.0000 10.0000 30.0000 %

v11-02a - v11-01k-Run0

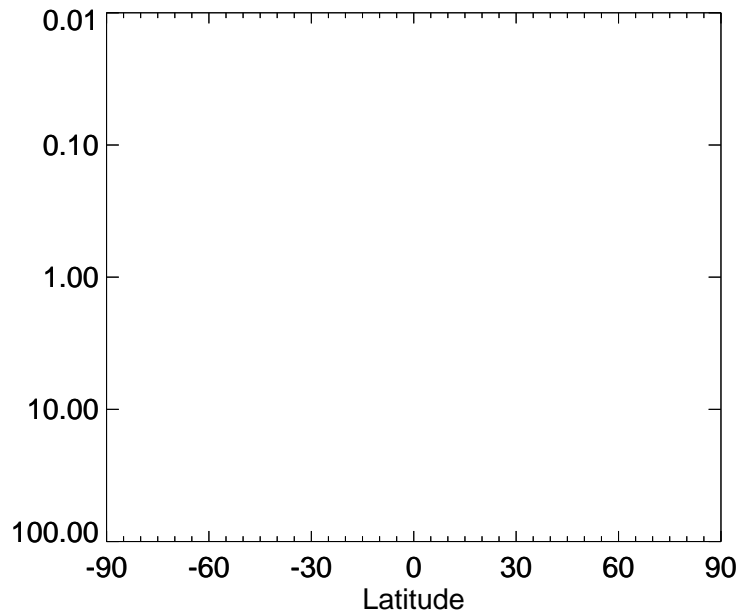
SALA - Strat zonal mean abs diff for Oct



-1.0000 -0.3333 0.3333 1.0000 lg/m<sup>3</sup>

v11-02a / v11-01k-Run0

SALA - Strat zonal mean % diff for Oct

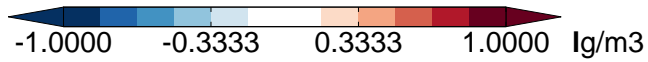


-30.0000 -10.0000 10.0000 30.0000 %

# GEOS-Chem Stratospheric Zonal Difference Maps

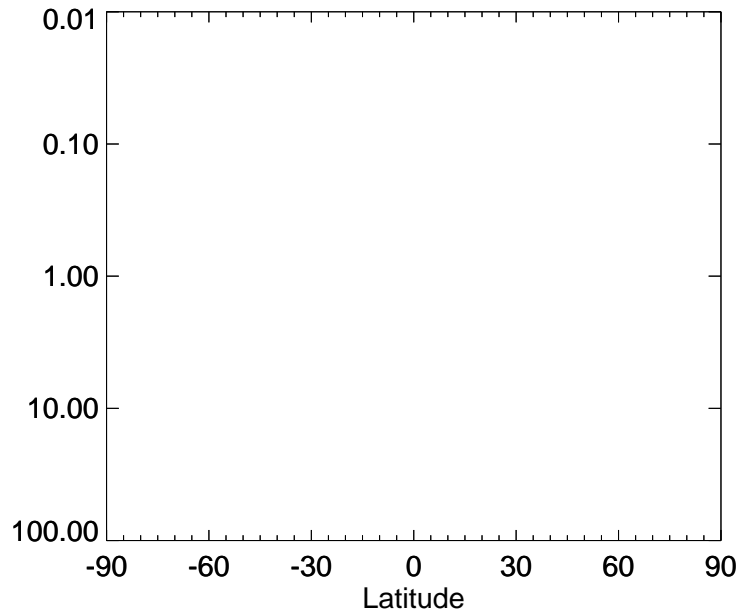
v11-02a - v11-01-public-Run0

SALC - Strat zonal mean abs diff for Oct



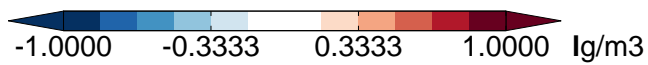
v11-02a / v11-01-public-Run0

SALC - Strat zonal mean % diff for Oct



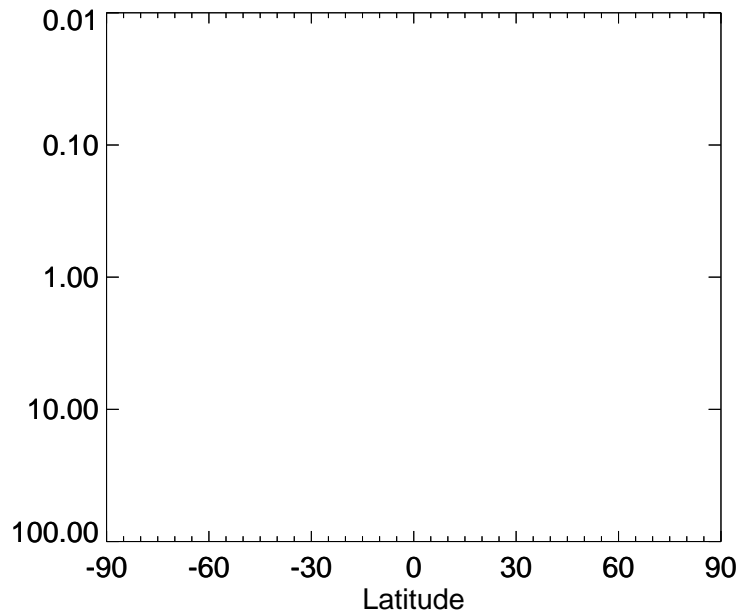
v11-02a - v11-01k-Run0

SALC - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

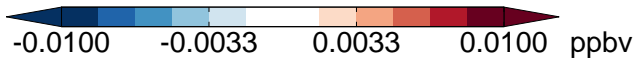
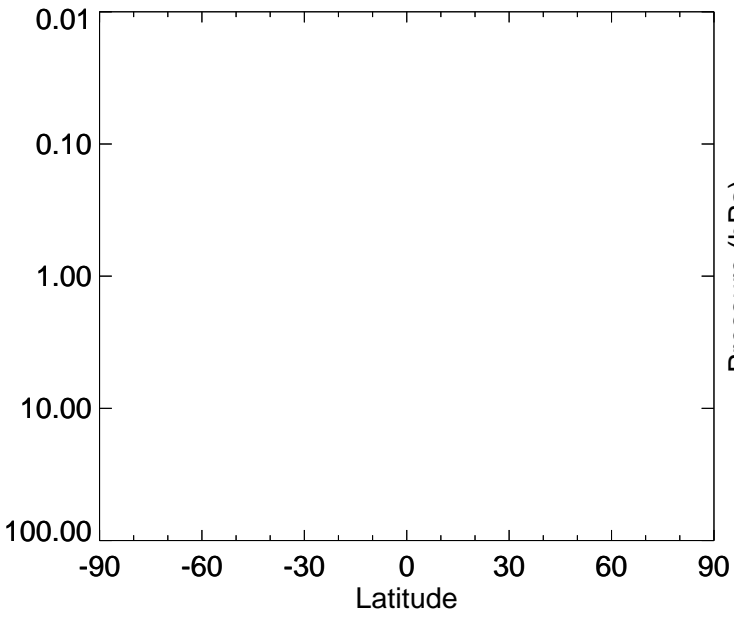
SALC - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

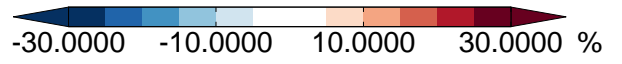
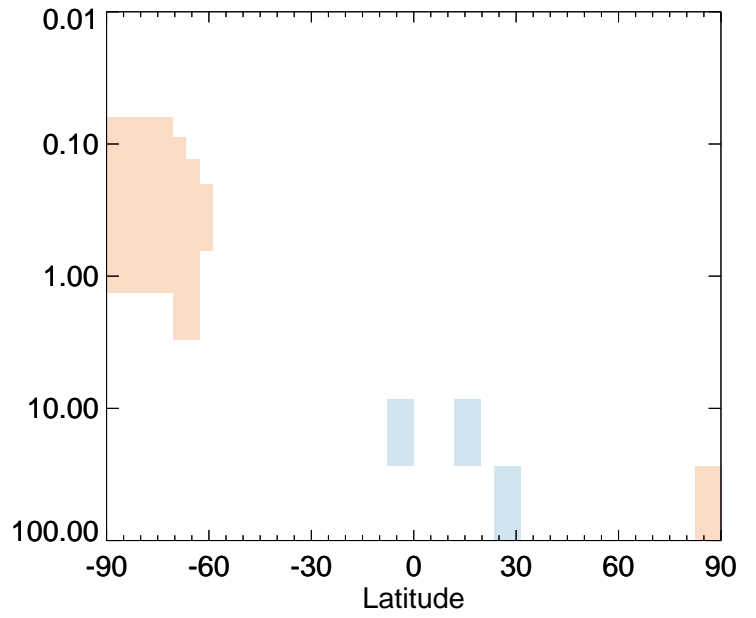
v11-02a - v11-01-public-Run0

Br2 - Strat zonal mean abs diff for Oct



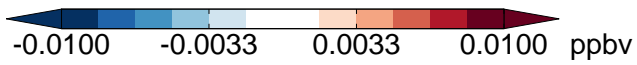
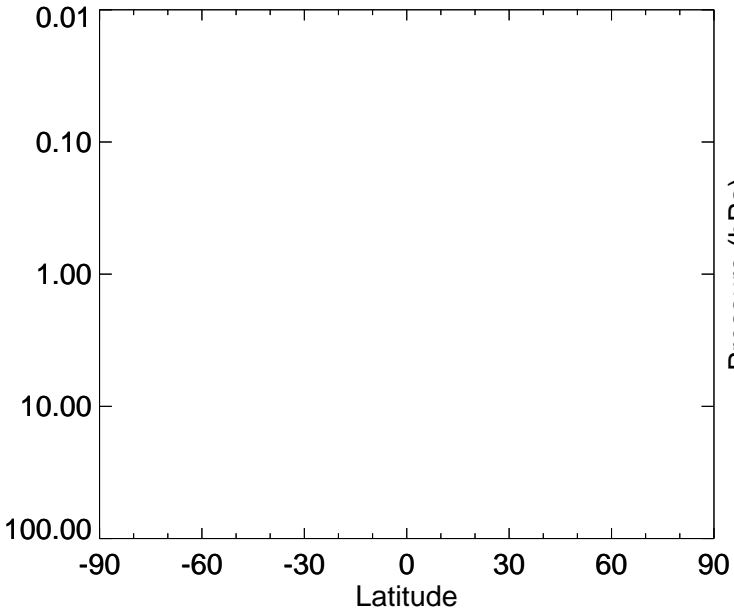
v11-02a / v11-01-public-Run0

Br2 - Strat zonal mean % diff for Oct



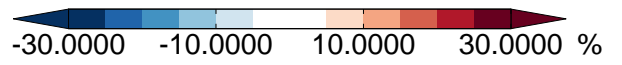
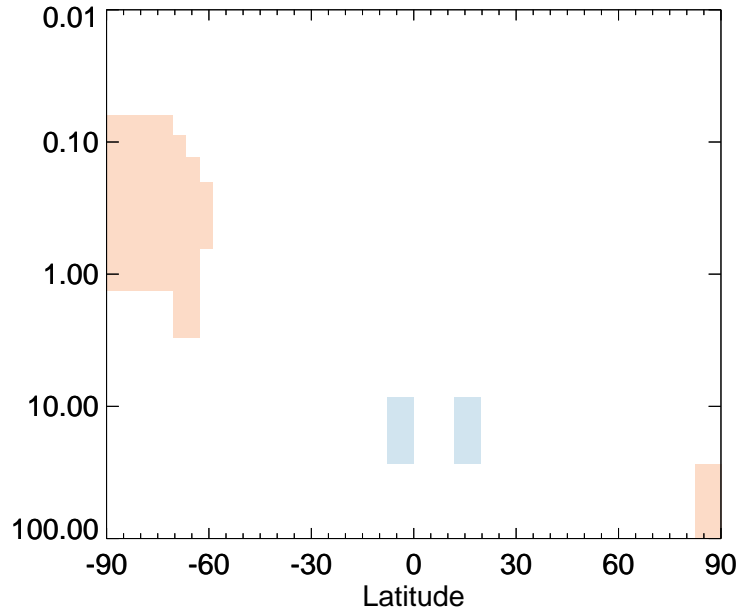
v11-02a - v11-01k-Run0

Br2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

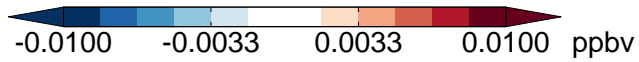
Br2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

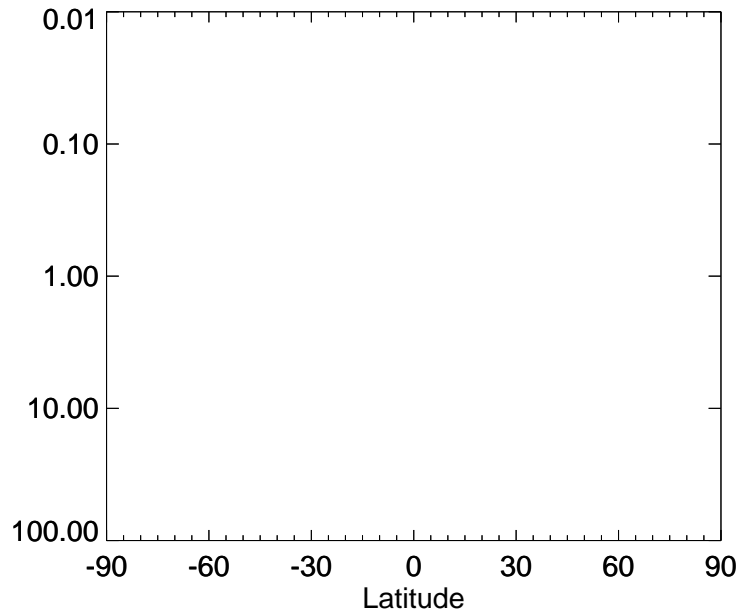
v11-02a - v11-01-public-Run0

Br - Strat zonal mean abs diff for Oct



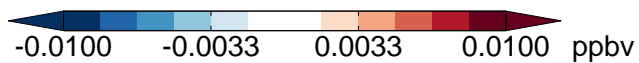
v11-02a / v11-01-public-Run0

Br - Strat zonal mean % diff for Oct



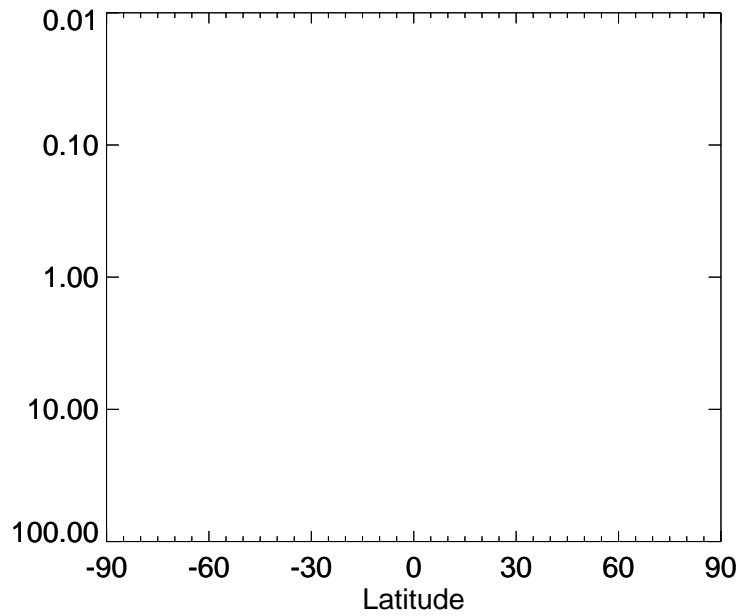
v11-02a - v11-01k-Run0

Br - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

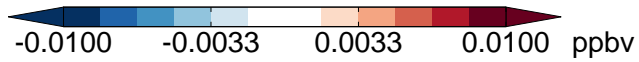
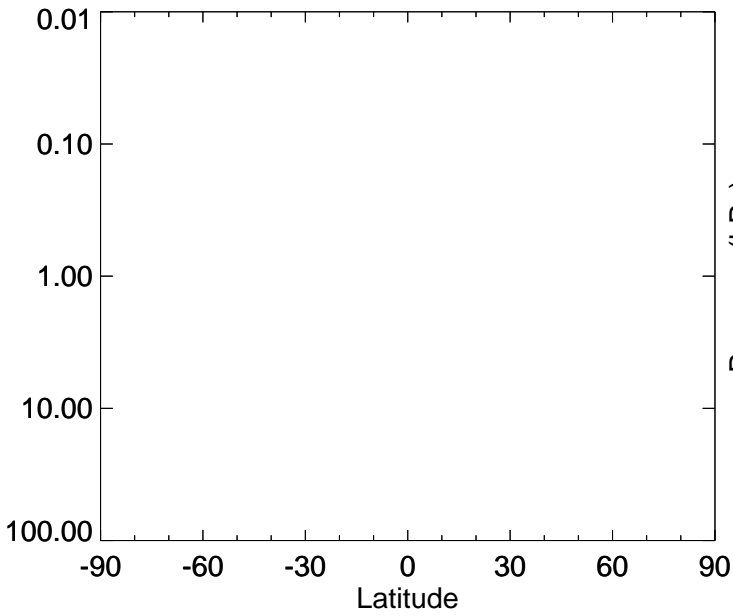
Br - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

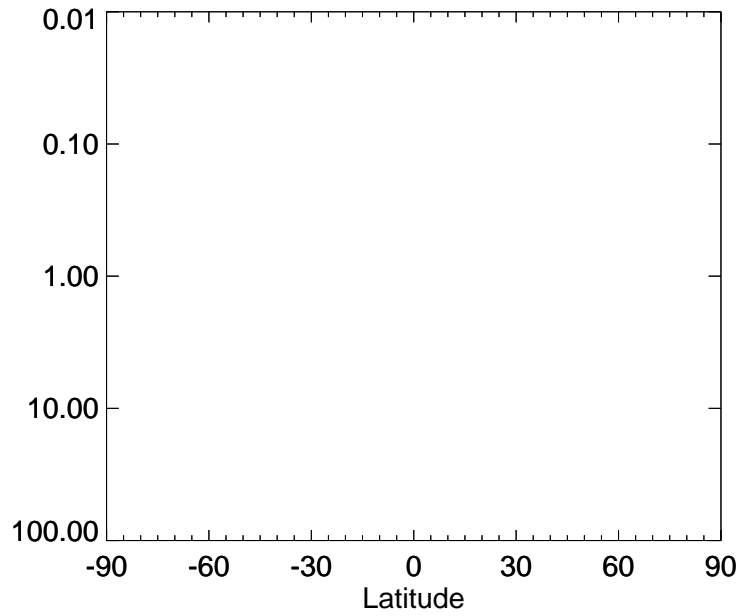
v11-02a - v11-01-public-Run0

BrO - Strat zonal mean abs diff for Oct



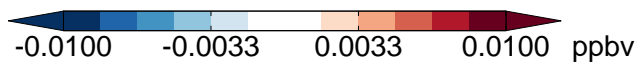
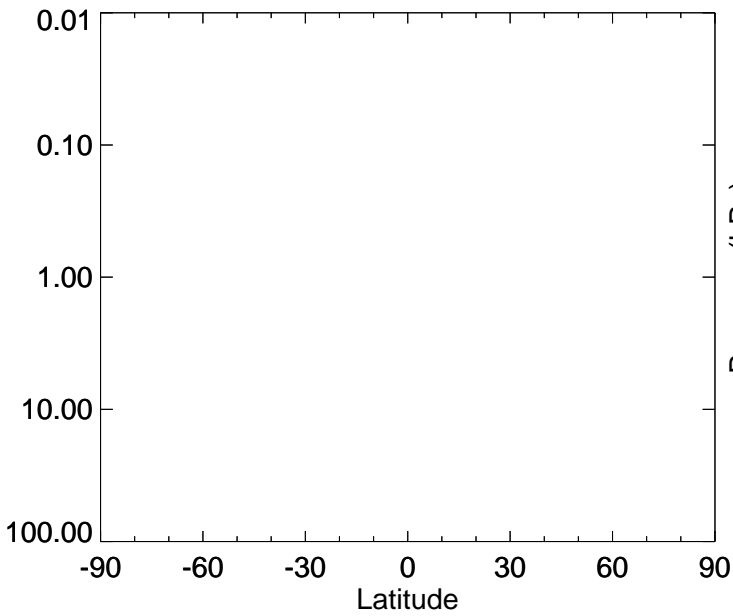
v11-02a / v11-01-public-Run0

BrO - Strat zonal mean % diff for Oct



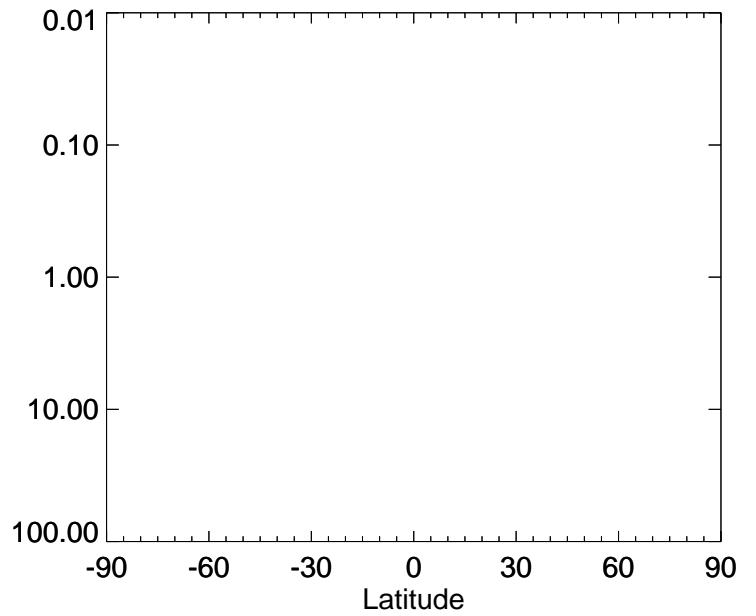
v11-02a - v11-01k-Run0

BrO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

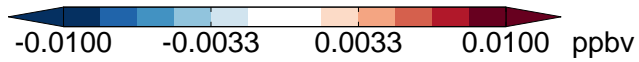
BrO - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

v11-02a - v11-01-public-Run0

HOBr - Strat zonal mean abs diff for Oct



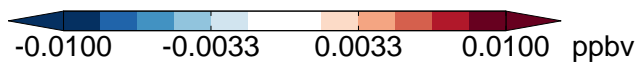
v11-02a / v11-01-public-Run0

HOBr - Strat zonal mean % diff for Oct



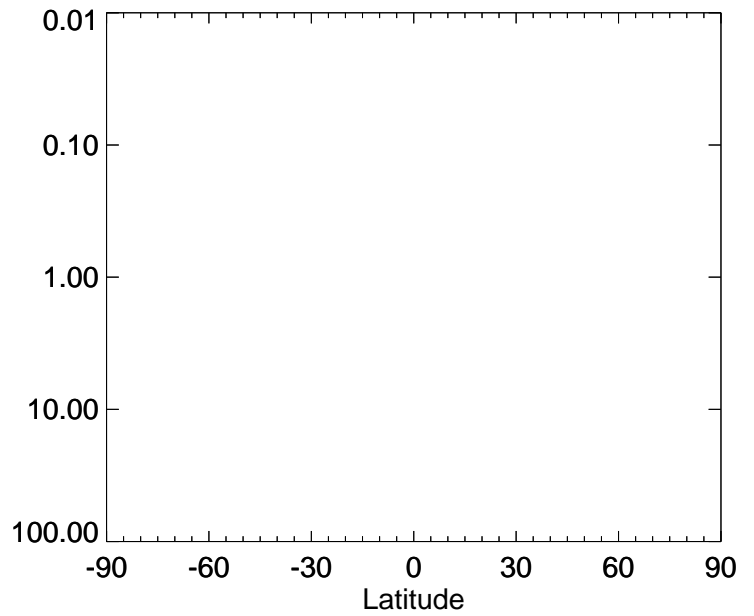
v11-02a - v11-01k-Run0

HOBr - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

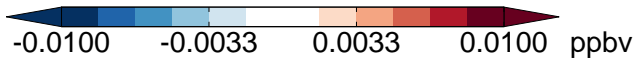
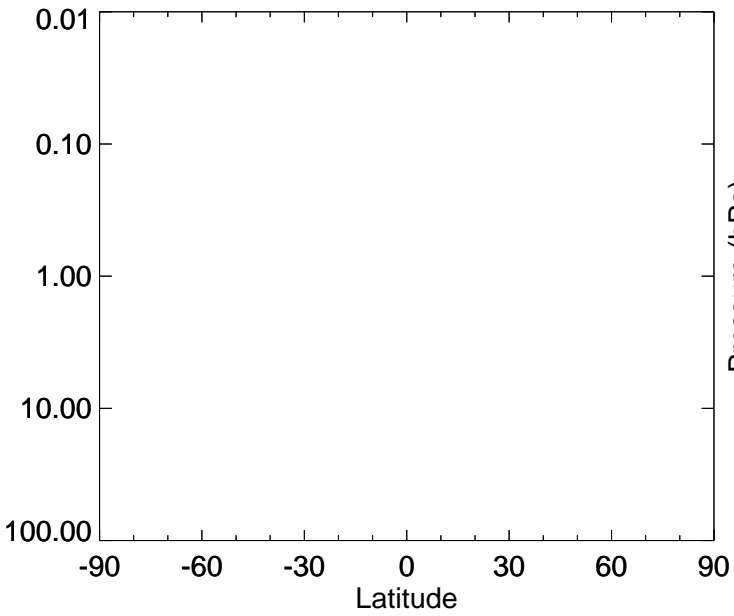
HOBr - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

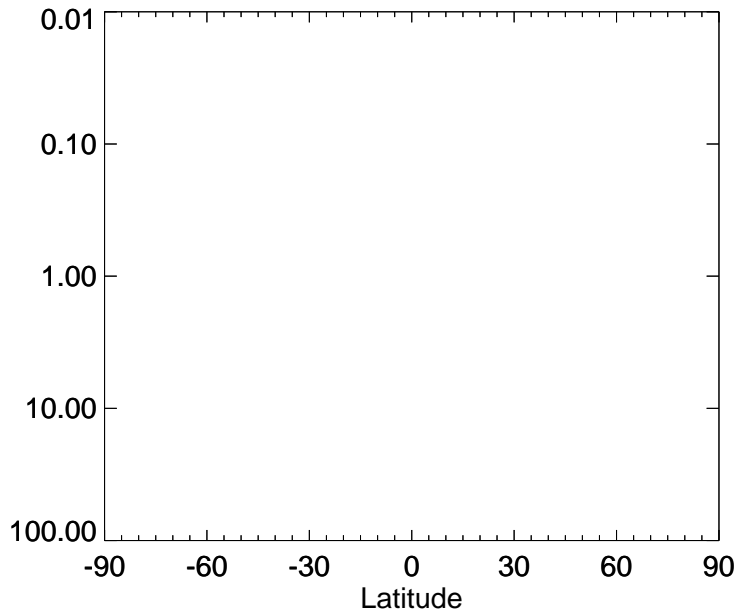
v11-02a - v11-01-public-Run0

HBr - Strat zonal mean abs diff for Oct



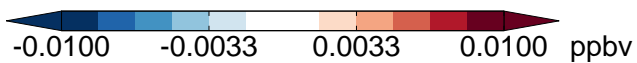
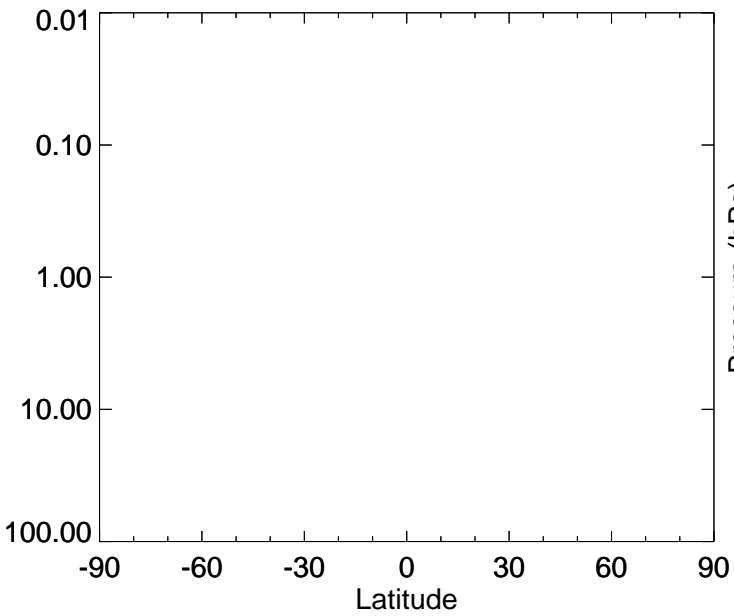
v11-02a / v11-01-public-Run0

HBr - Strat zonal mean % diff for Oct



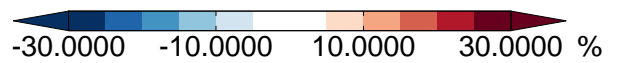
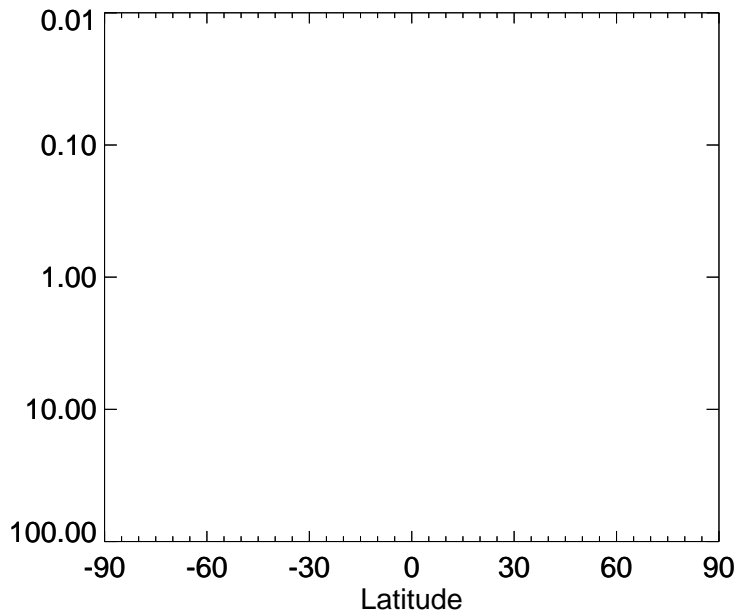
v11-02a - v11-01k-Run0

HBr - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

HBr - Strat zonal mean % diff for Oct

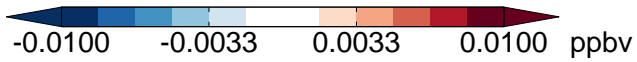
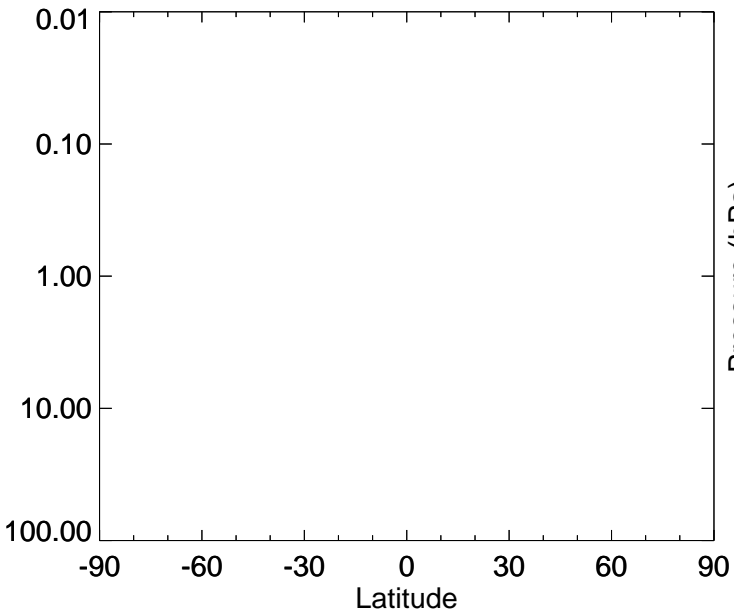




# GEOS-Chem Stratospheric Zonal Difference Maps

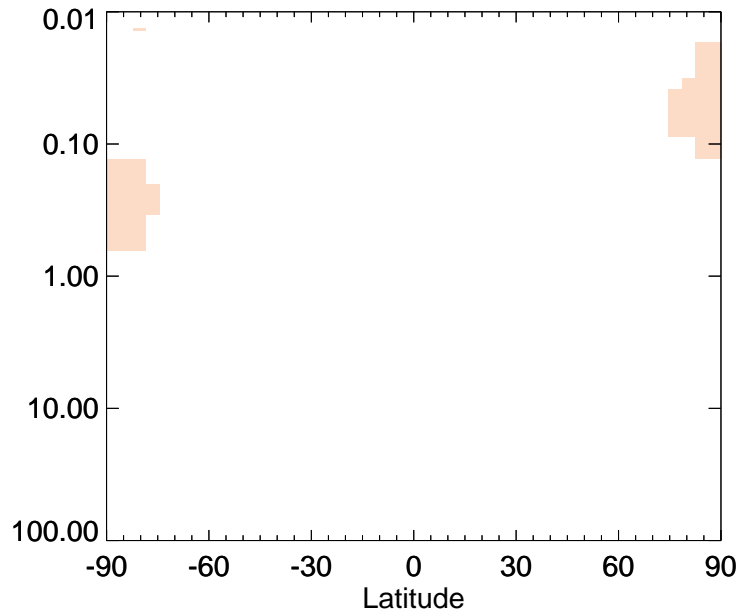
v11-02a - v11-01-public-Run0

BrNO<sub>2</sub> - Strat zonal mean abs diff for Oct



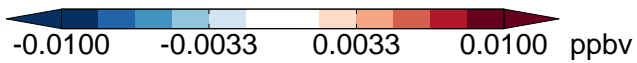
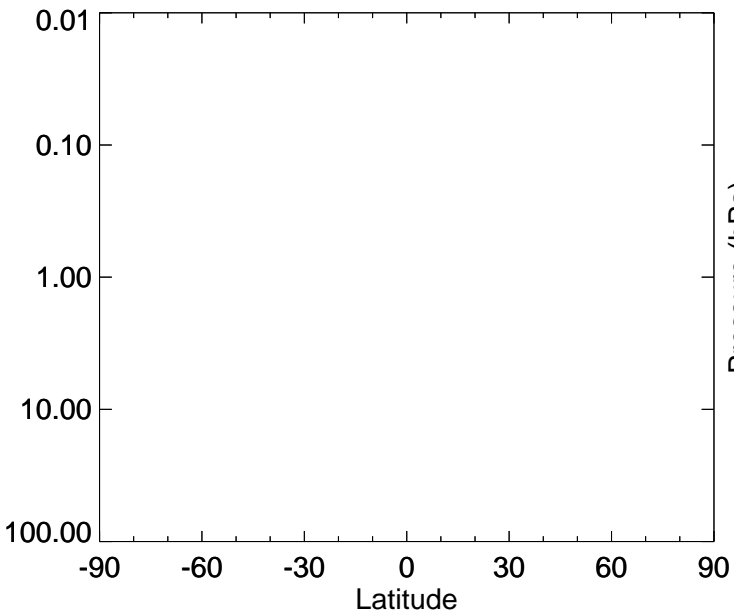
v11-02a / v11-01-public-Run0

BrNO<sub>2</sub> - Strat zonal mean % diff for Oct



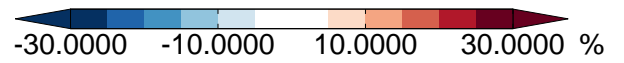
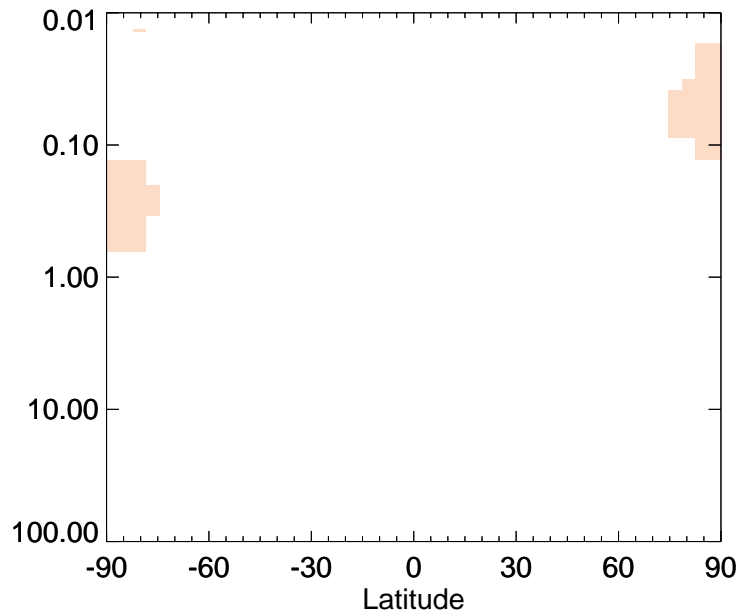
v11-02a - v11-01k-Run0

BrNO<sub>2</sub> - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

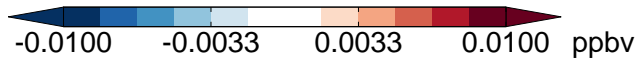
BrNO<sub>2</sub> - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

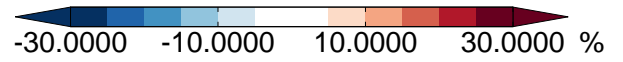
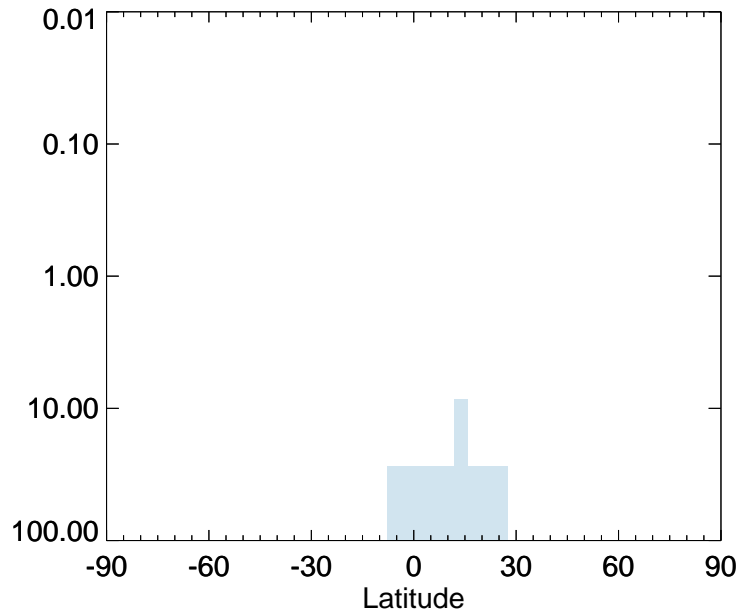
v11-02a - v11-01-public-Run0

BrNO3 - Strat zonal mean abs diff for Oct



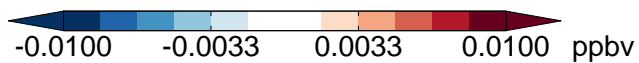
v11-02a / v11-01-public-Run0

BrNO3 - Strat zonal mean % diff for Oct



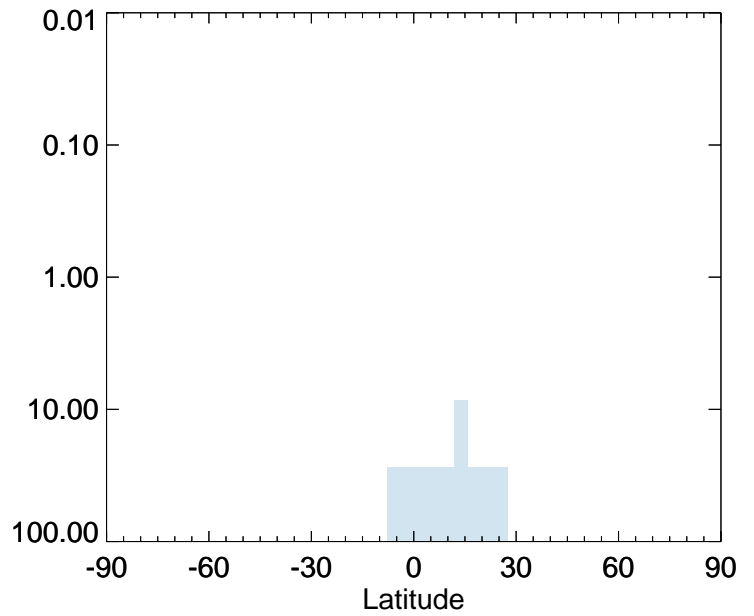
v11-02a - v11-01k-Run0

BrNO3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

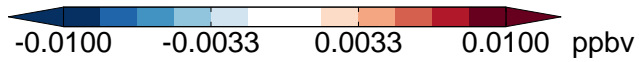
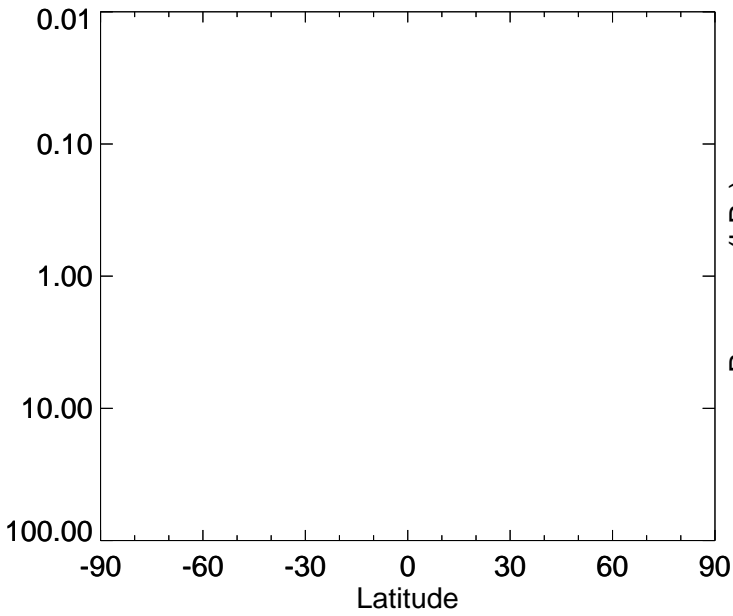
BrNO3 - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

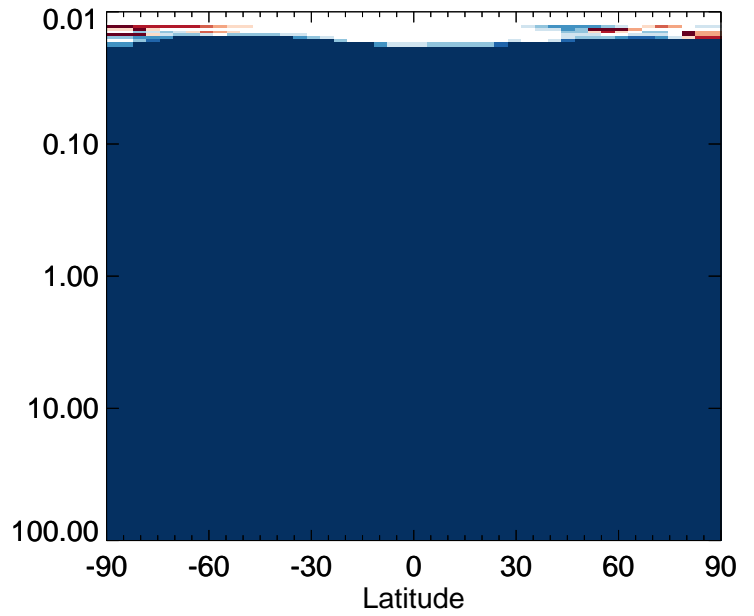
v11-02a - v11-01-public-Run0

CHBr3 - Strat zonal mean abs diff for Oct



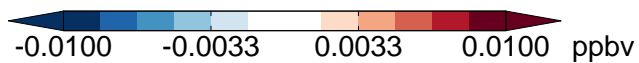
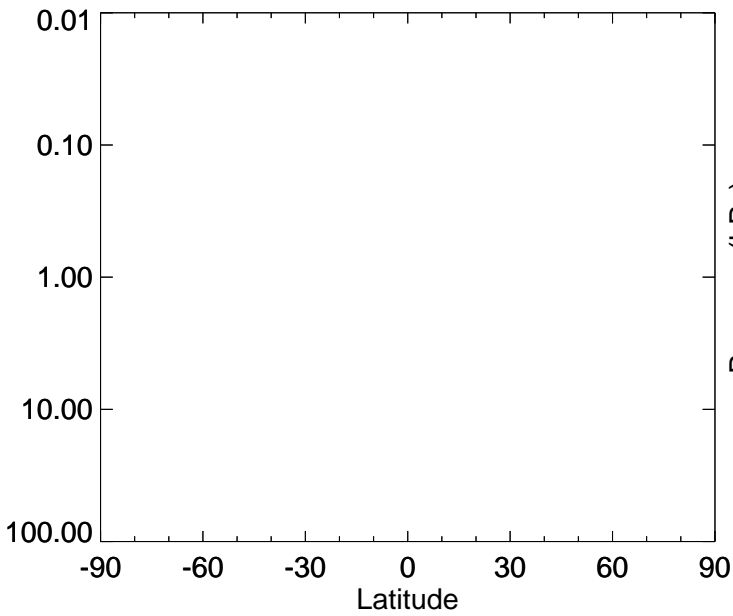
v11-02a / v11-01-public-Run0

CHBr3 - Strat zonal mean % diff for Oct



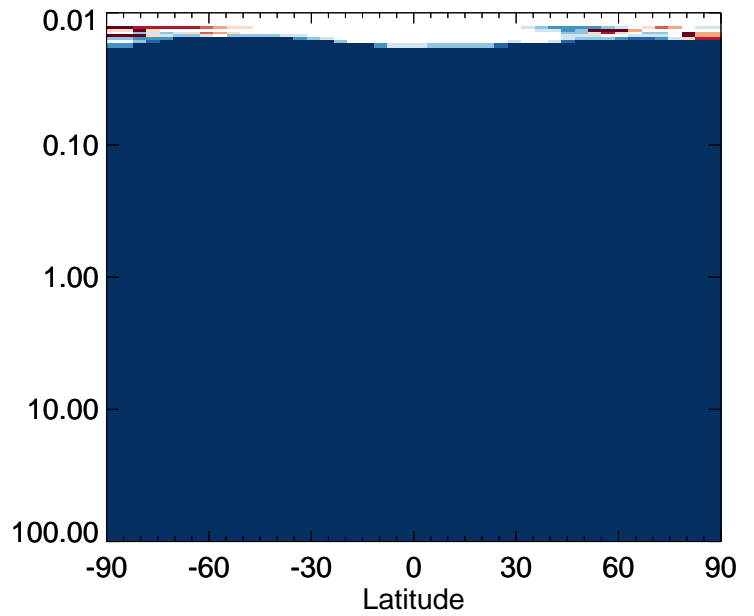
v11-02a - v11-01k-Run0

CHBr3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

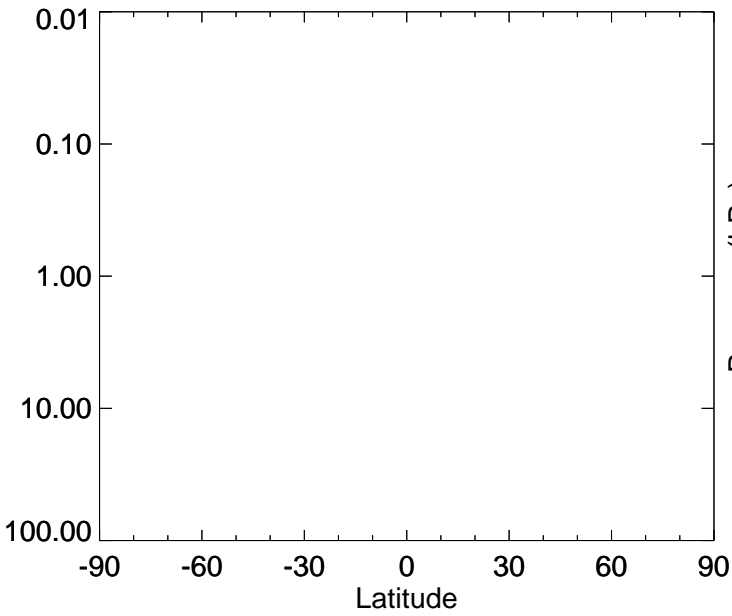
CHBr3 - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

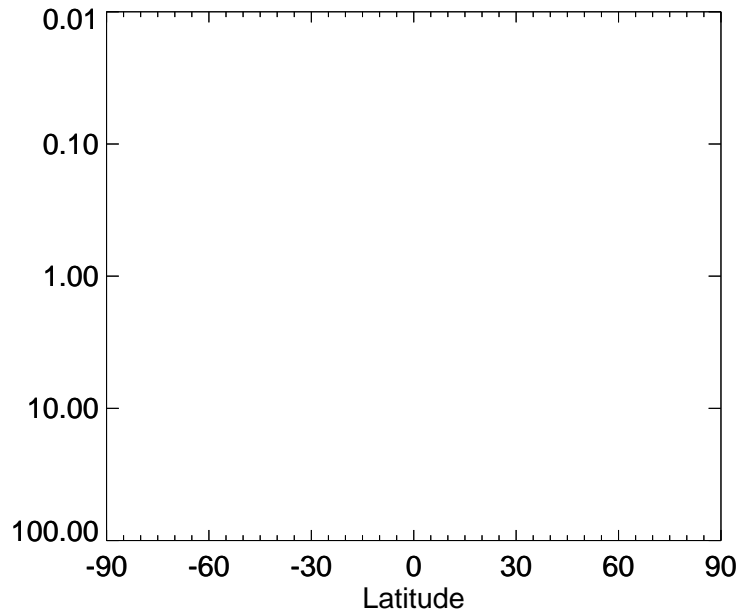
v11-02a - v11-01-public-Run0

CH2Br2 - Strat zonal mean abs diff for Oct



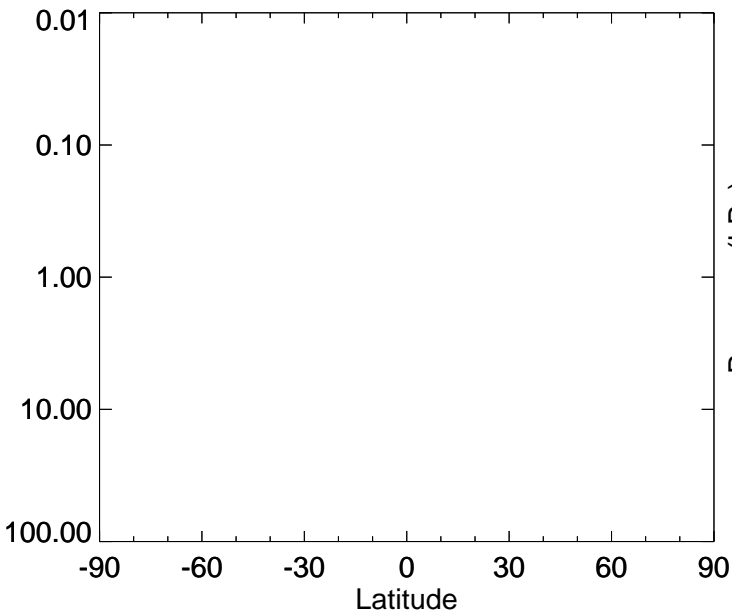
v11-02a / v11-01-public-Run0

CH2Br2 - Strat zonal mean % diff for Oct



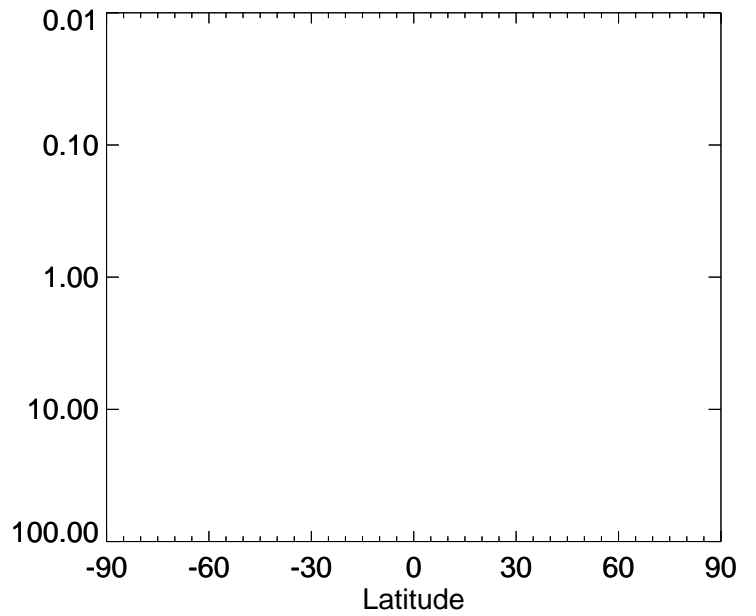
v11-02a - v11-01k-Run0

CH2Br2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

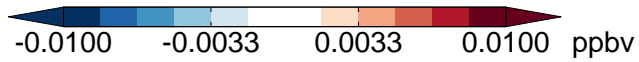
CH2Br2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

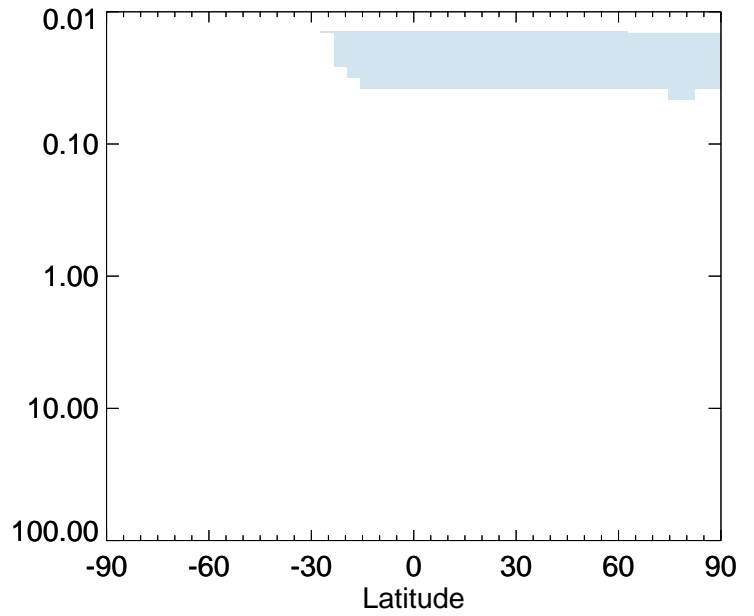
v11-02a - v11-01-public-Run0

CH3Br - Strat zonal mean abs diff for Oct



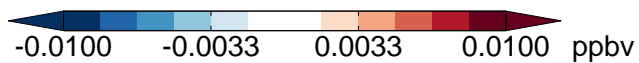
v11-02a / v11-01-public-Run0

CH3Br - Strat zonal mean % diff for Oct



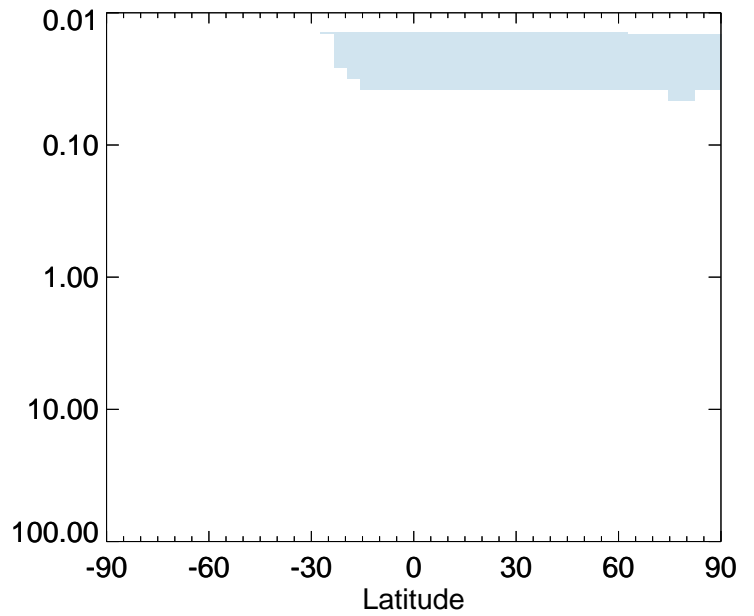
v11-02a - v11-01k-Run0

CH3Br - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

CH3Br - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

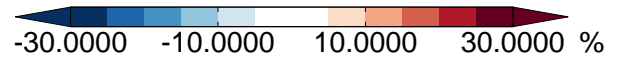
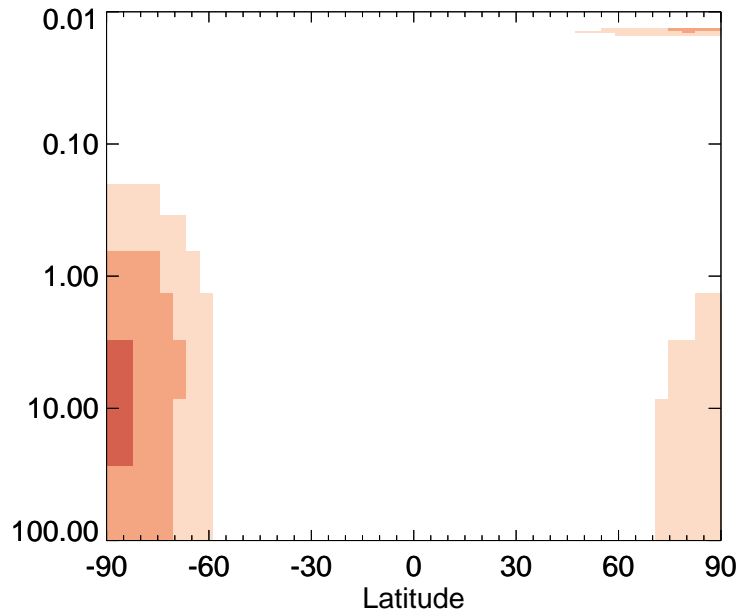
## v11-02a - v11-01-public-Run0

MPN - Strat zonal mean abs diff for Oct



## v11-02a / v11-01-public-Run0

MPN - Strat zonal mean % diff for Oct



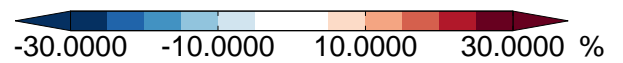
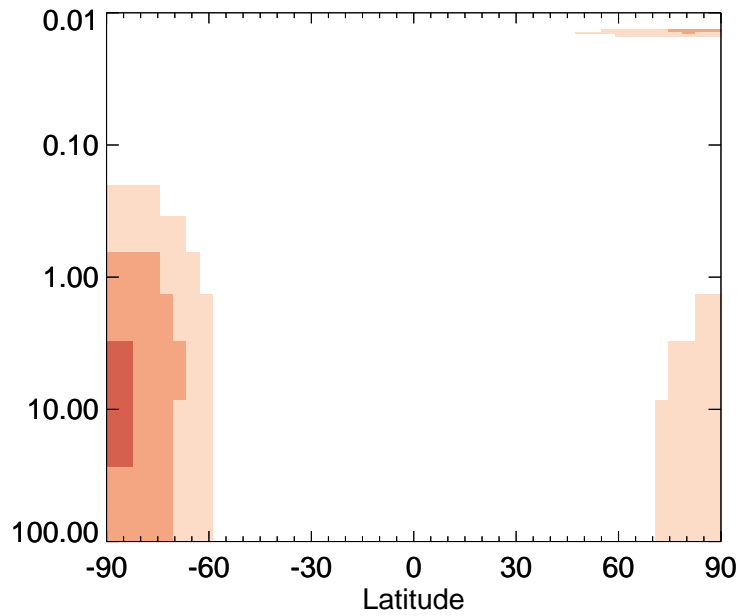
## v11-02a - v11-01k-Run0

MPN - Strat zonal mean abs diff for Oct



## v11-02a / v11-01k-Run0

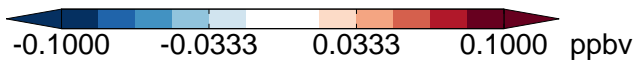
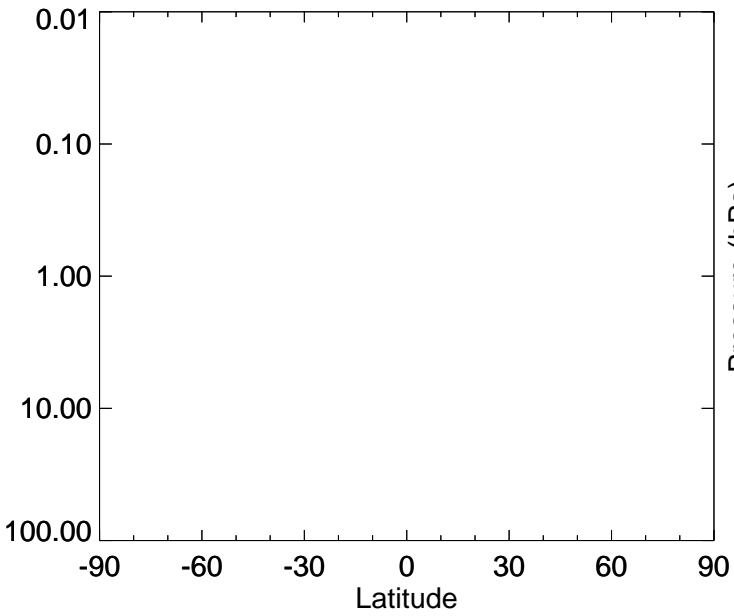
MPN - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

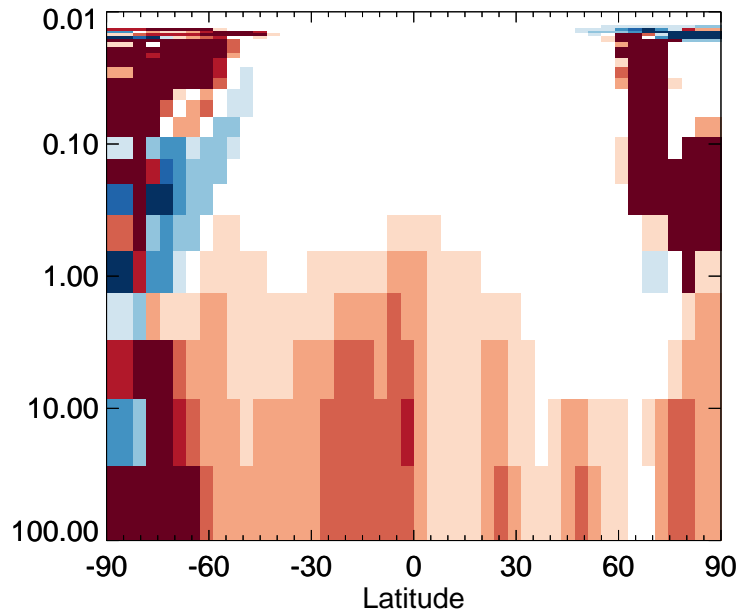
v11-02a - v11-01-public-Run0

ISOPND - Strat zonal mean abs diff for Oct



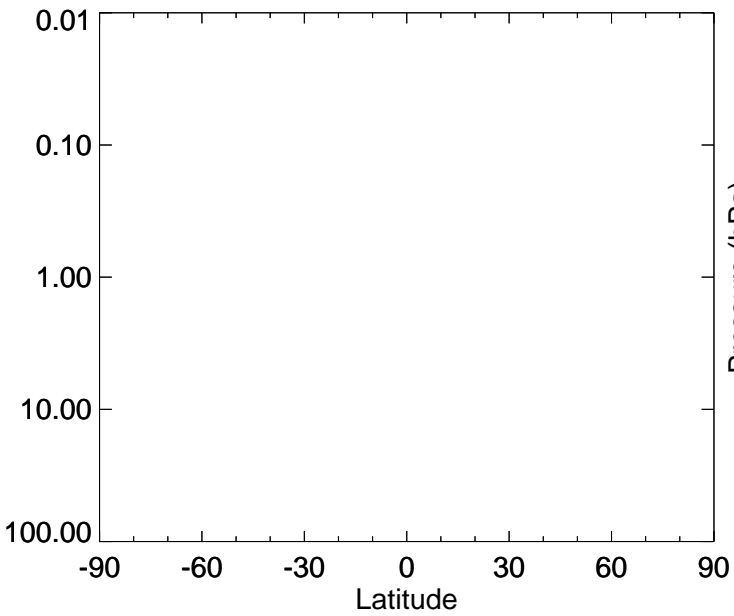
v11-02a / v11-01-public-Run0

ISOPND - Strat zonal mean % diff for Oct



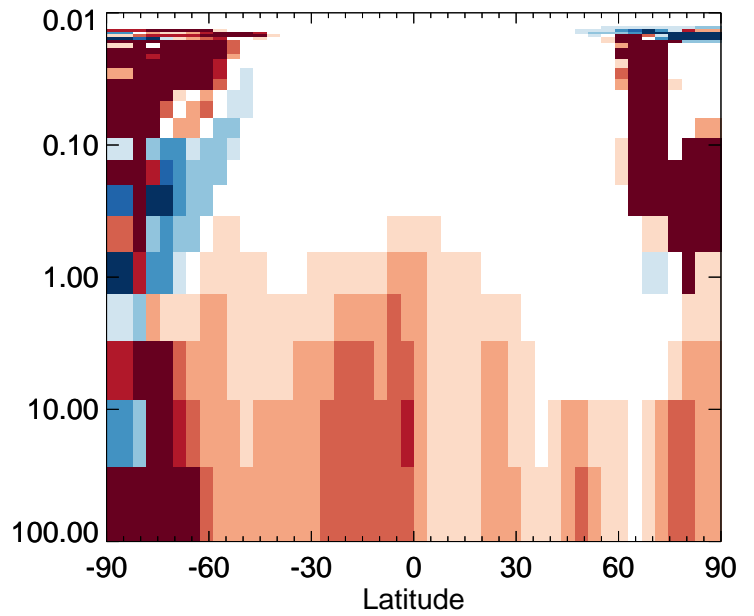
v11-02a - v11-01k-Run0

ISOPND - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

ISOPND - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

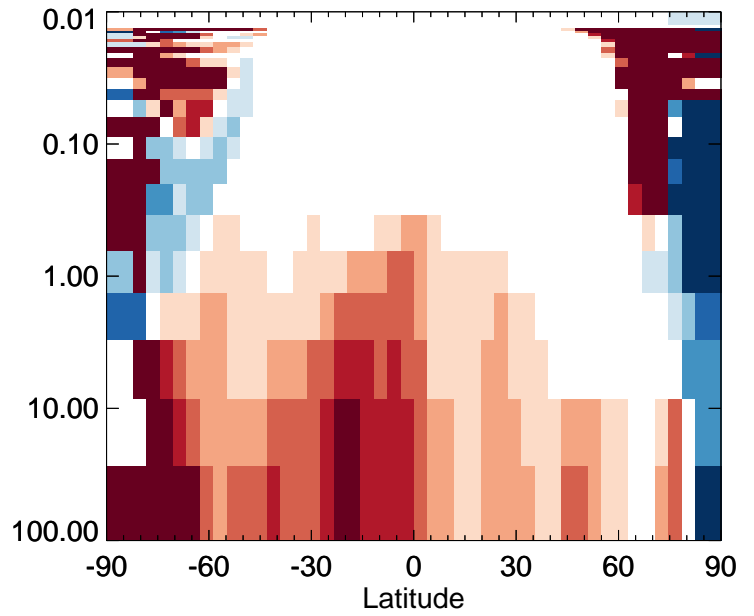
v11-02a - v11-01-public-Run0

ISOPNB - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

ISOPNB - Strat zonal mean % diff for Oct



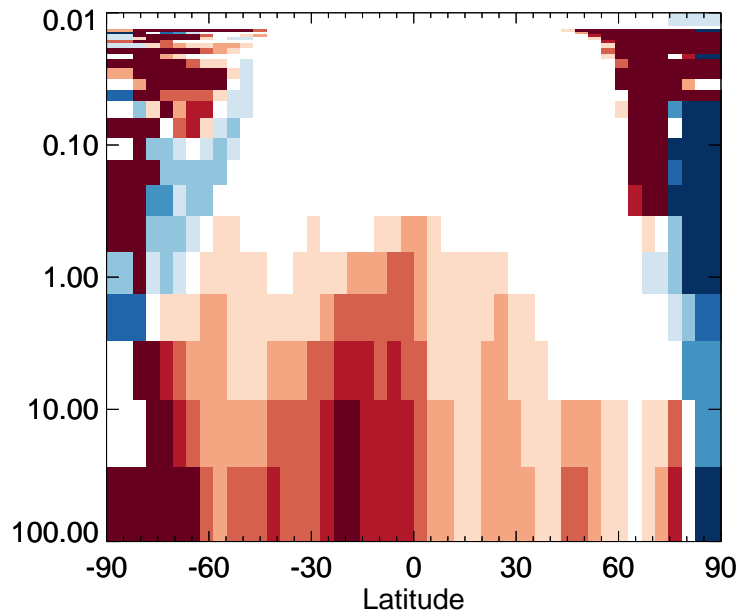
v11-02a - v11-01k-Run0

ISOPNB - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

ISOPNB - Strat zonal mean % diff for Oct

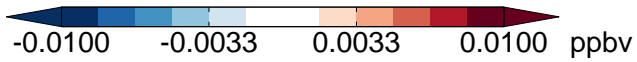




# GEOS-Chem Stratospheric Zonal Difference Maps

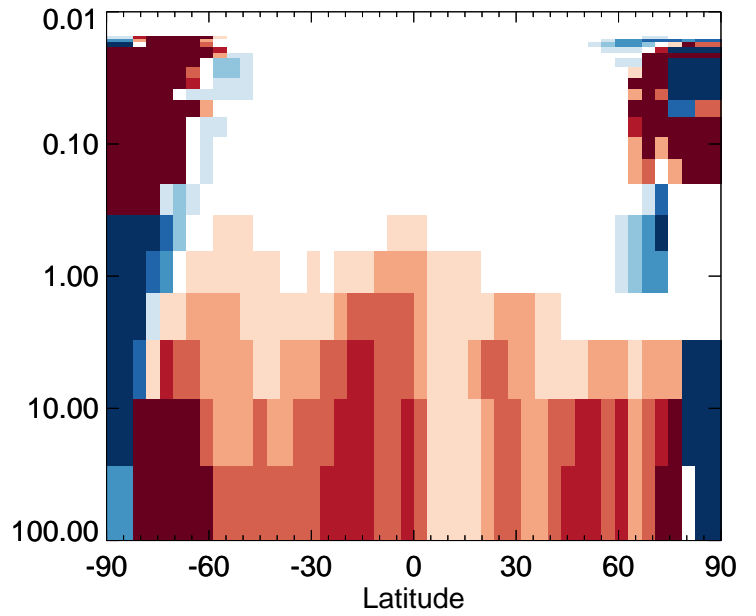
v11-02a - v11-01-public-Run0

MOBA - Strat zonal mean abs diff for Oct



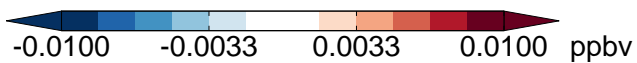
v11-02a / v11-01-public-Run0

MOBA - Strat zonal mean % diff for Oct



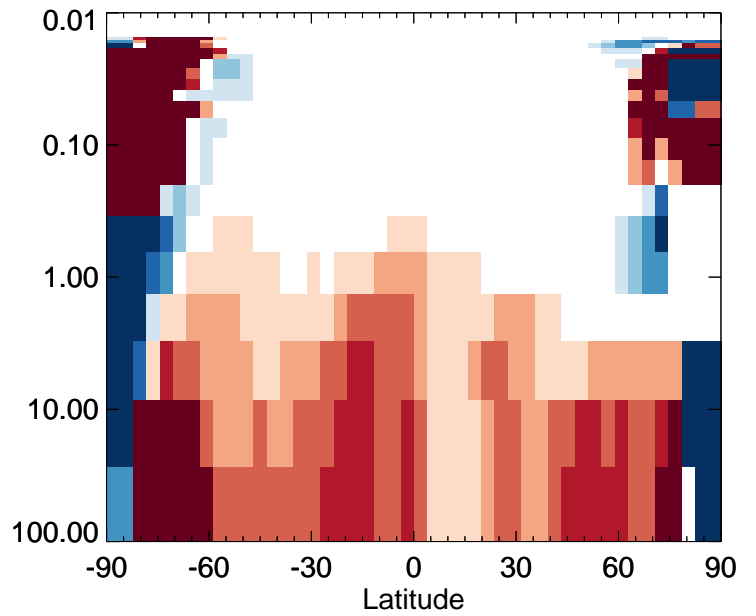
v11-02a - v11-01k-Run0

MOBA - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

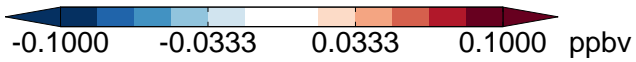
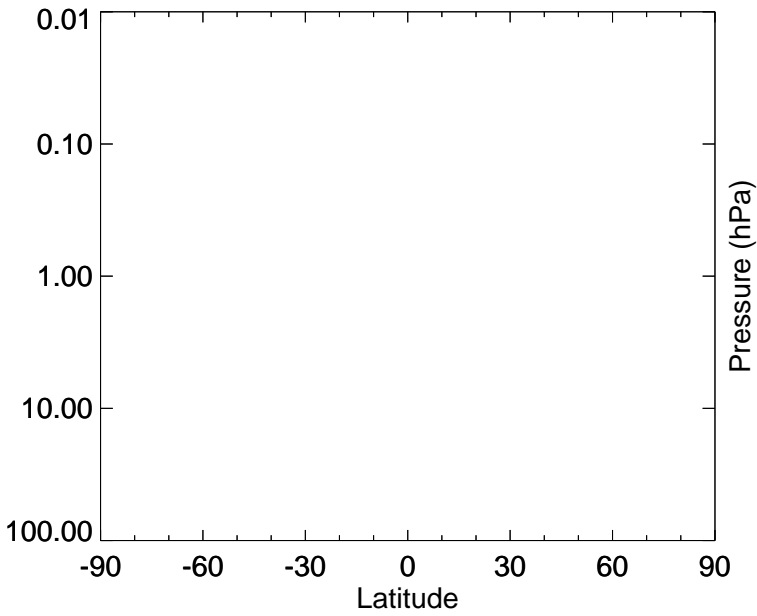
MOBA - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

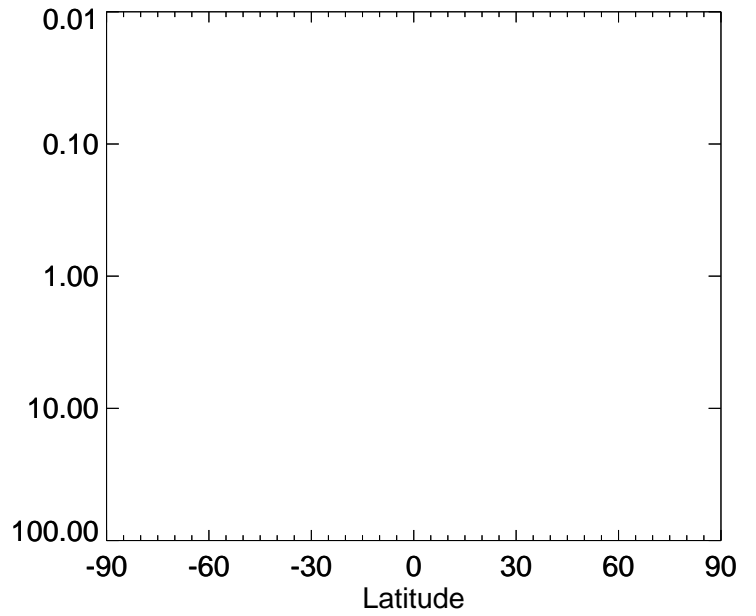
v11-02a - v11-01-public-Run0

PROPNN - Strat zonal mean abs diff for Oct



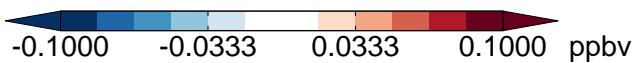
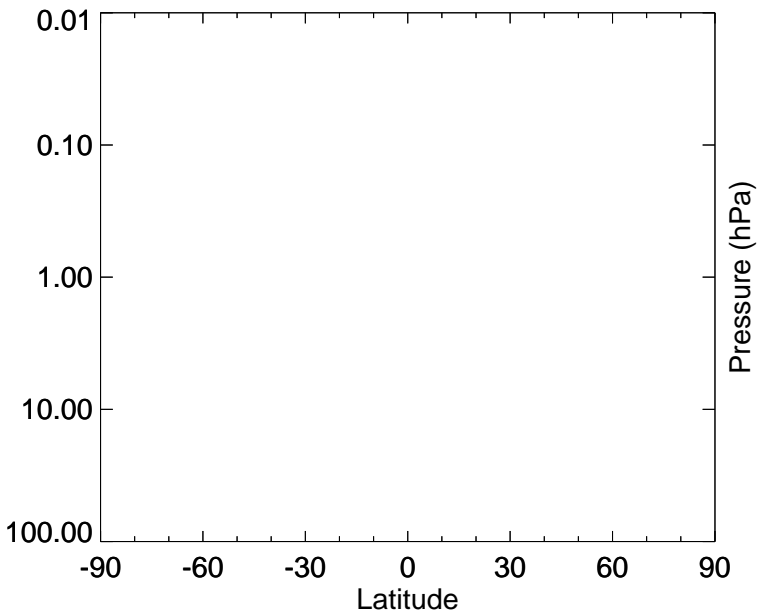
v11-02a / v11-01-public-Run0

PROPNN - Strat zonal mean % diff for Oct



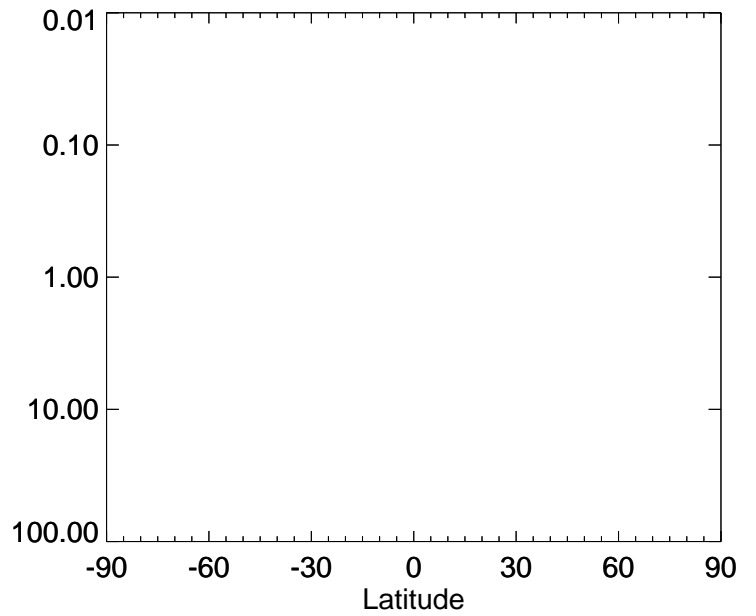
v11-02a - v11-01k-Run0

PROPNN - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

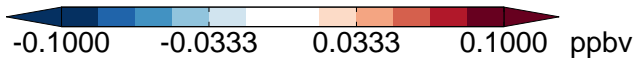
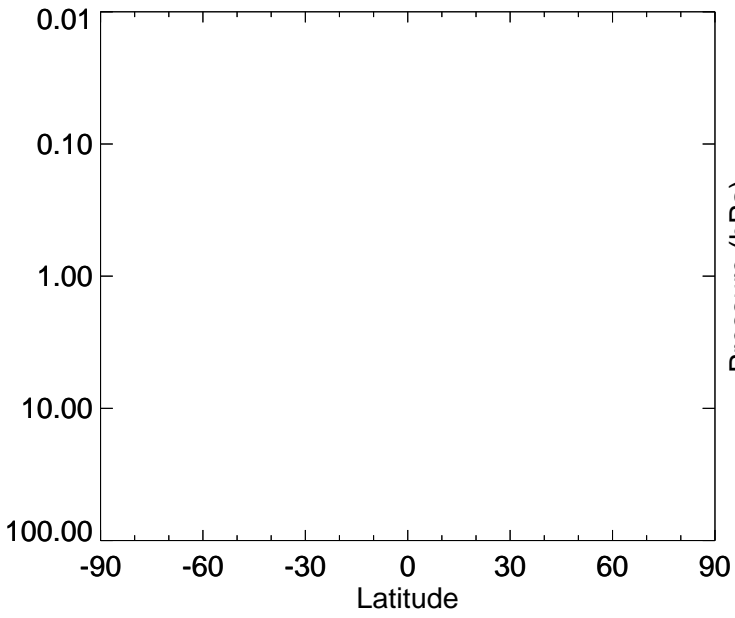
PROPNN - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

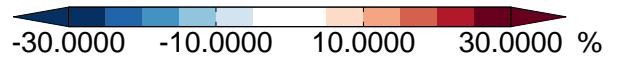
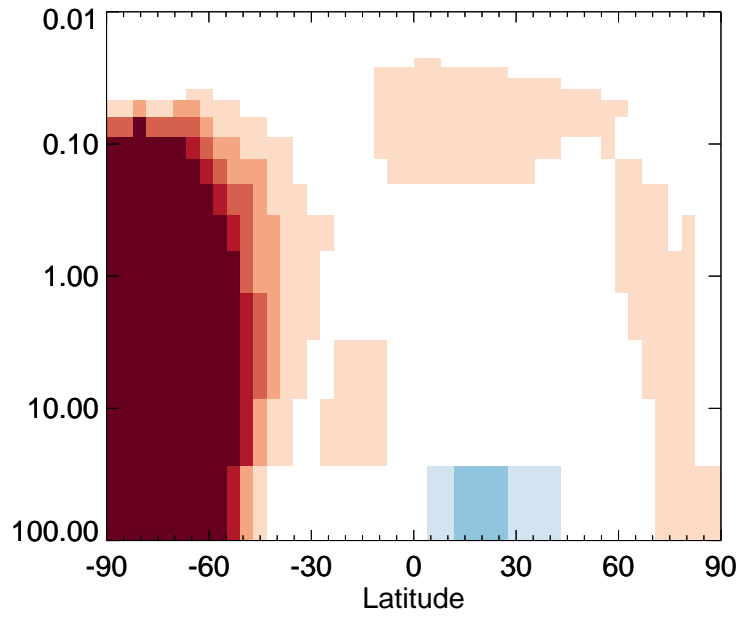
v11-02a - v11-01-public-Run0

HAC - Strat zonal mean abs diff for Oct



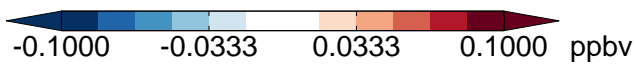
v11-02a / v11-01-public-Run0

HAC - Strat zonal mean % diff for Oct



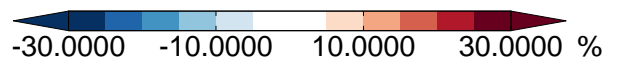
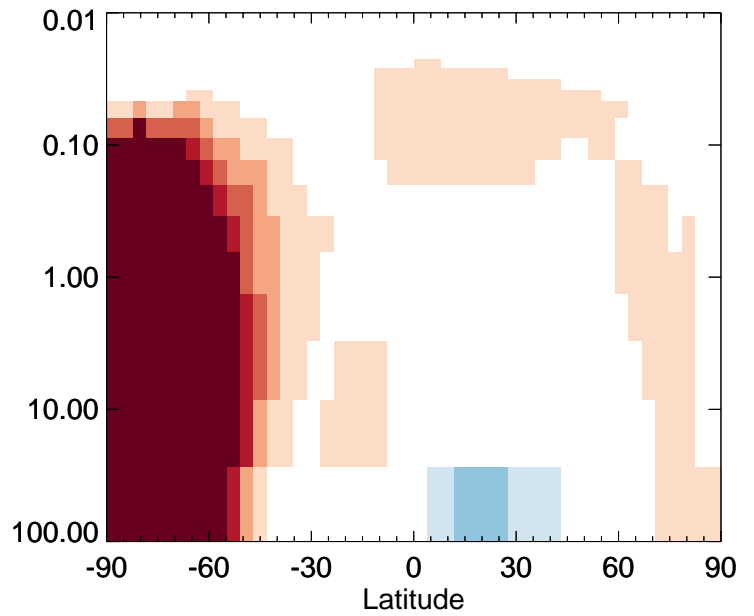
v11-02a - v11-01k-Run0

HAC - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

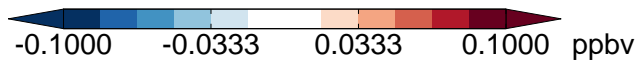
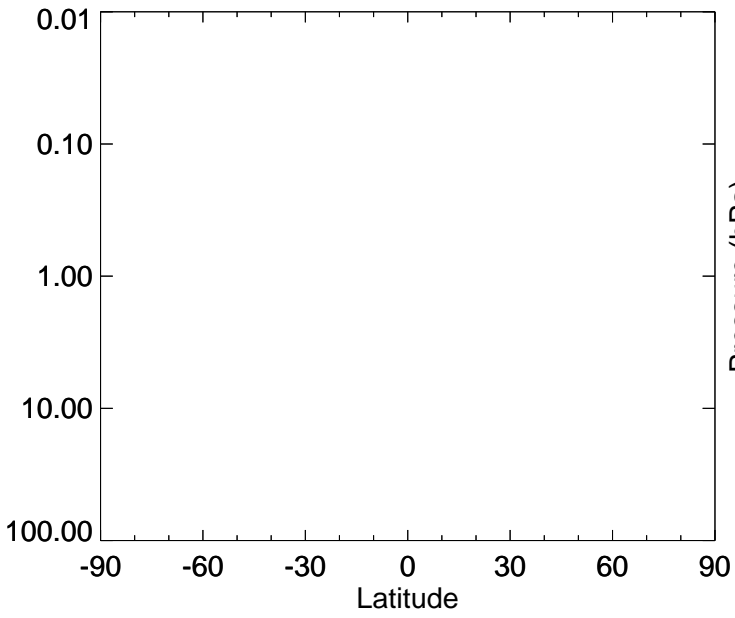
HAC - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

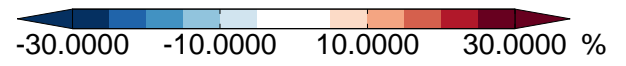
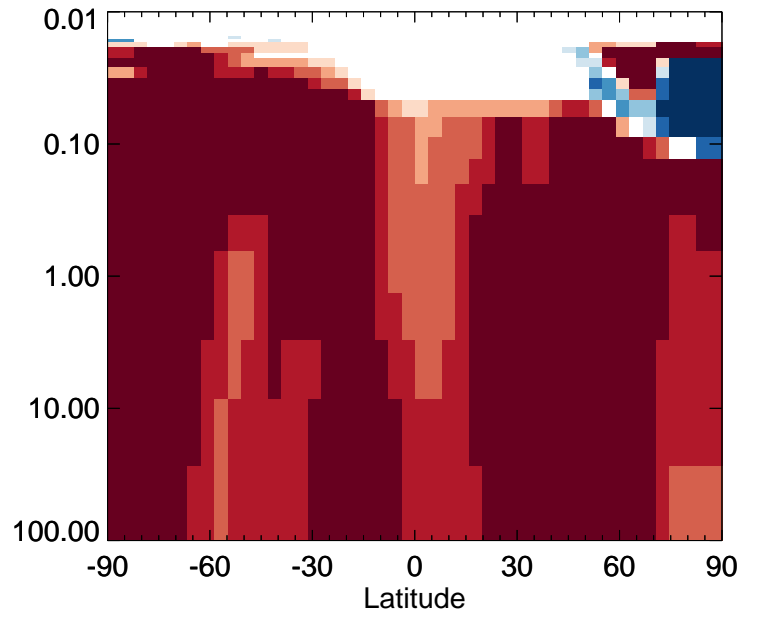
v11-02a - v11-01-public-Run0

GLYC - Strat zonal mean abs diff for Oct



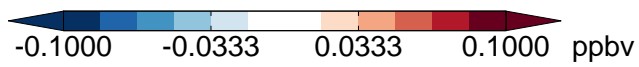
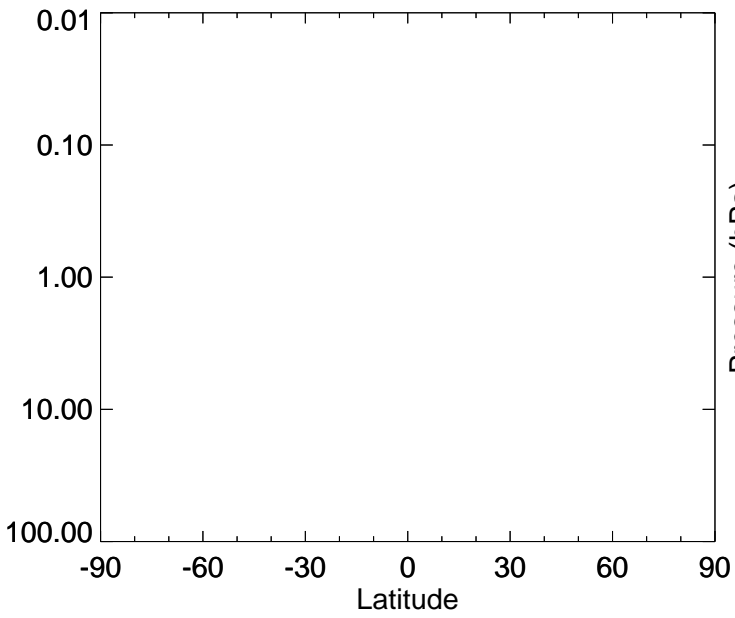
v11-02a / v11-01-public-Run0

GLYC - Strat zonal mean % diff for Oct



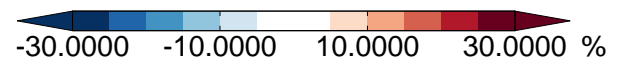
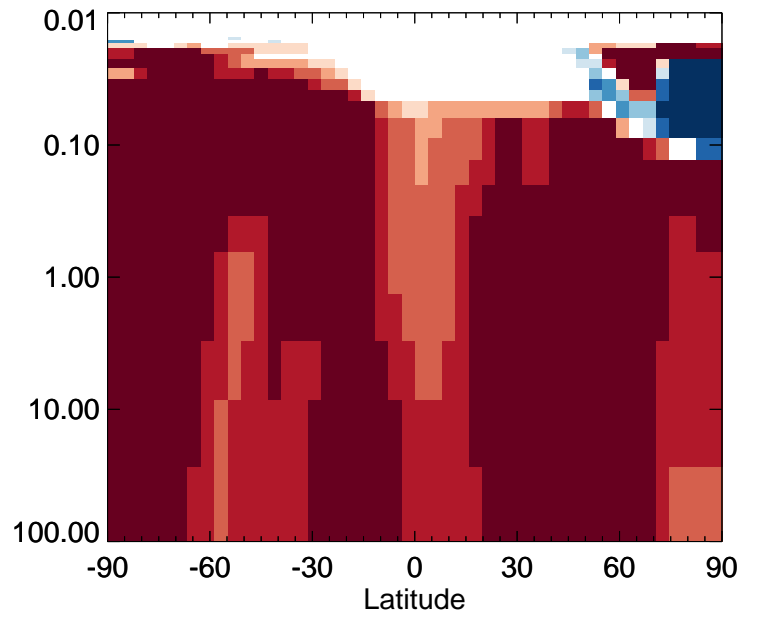
v11-02a - v11-01k-Run0

GLYC - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

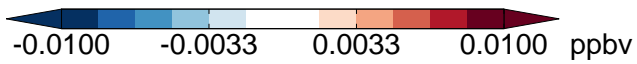
GLYC - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

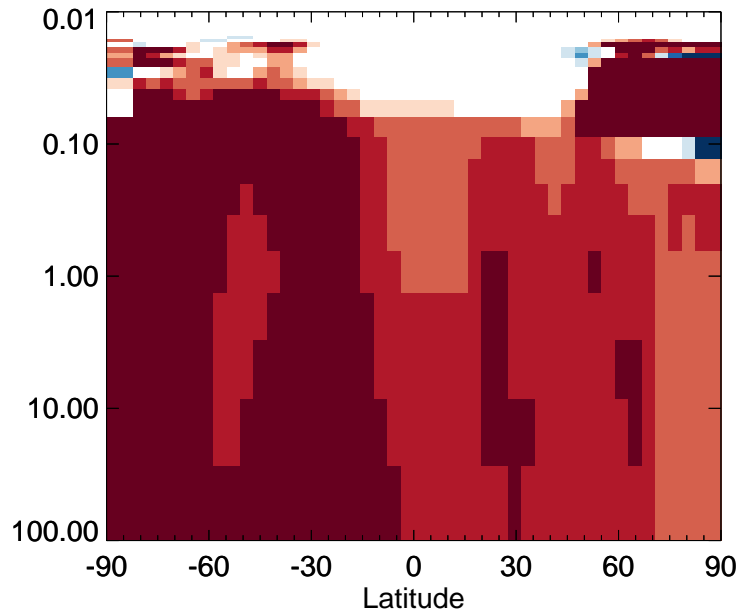
v11-02a - v11-01-public-Run0

MVKN - Strat zonal mean abs diff for Oct



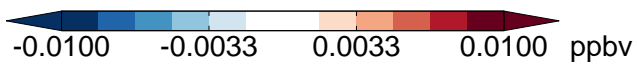
v11-02a / v11-01-public-Run0

MVKN - Strat zonal mean % diff for Oct



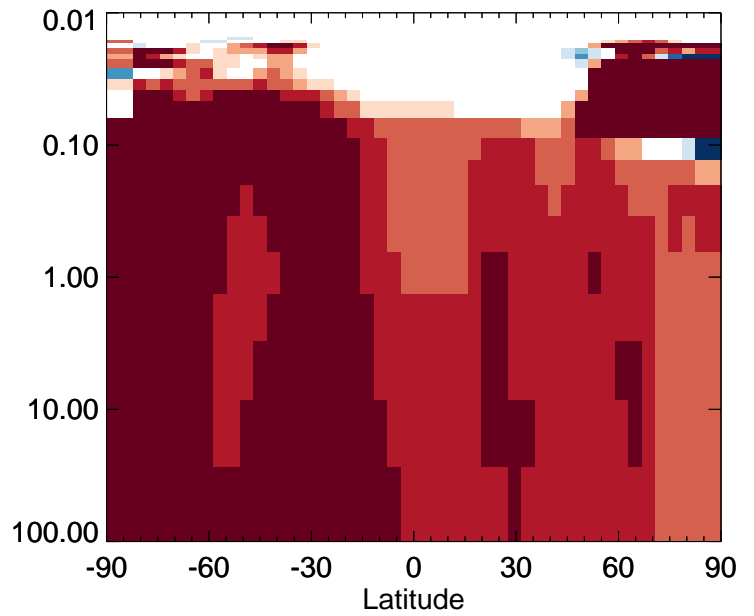
v11-02a - v11-01k-Run0

MVKN - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

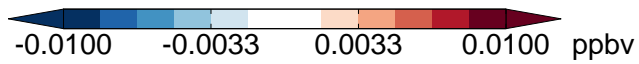
MVKN - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

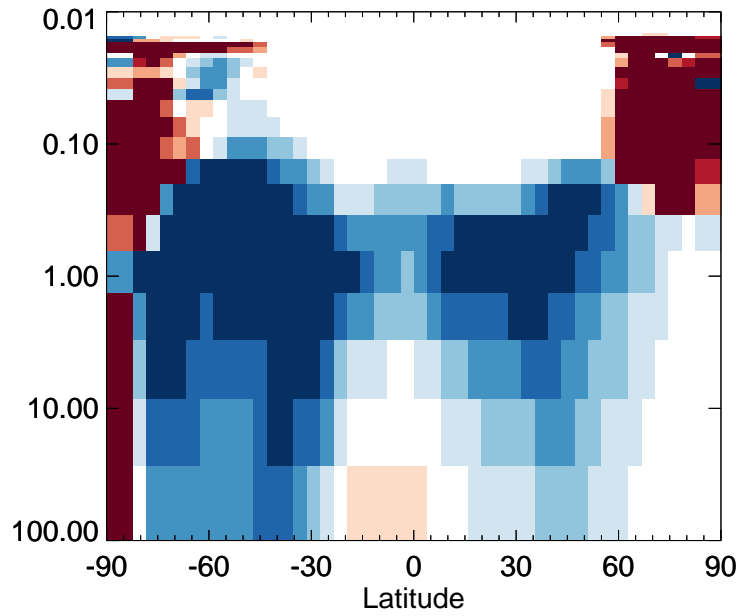
v11-02a - v11-01-public-Run0

MACRN - Strat zonal mean abs diff for Oct



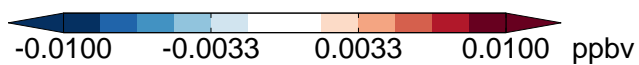
v11-02a / v11-01-public-Run0

MACRN - Strat zonal mean % diff for Oct



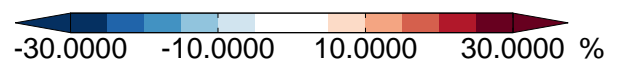
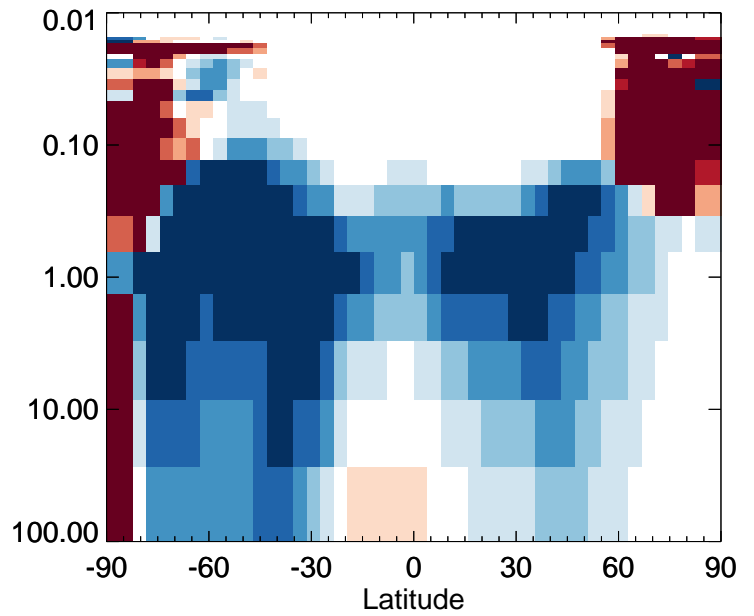
v11-02a - v11-01k-Run0

MACRN - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

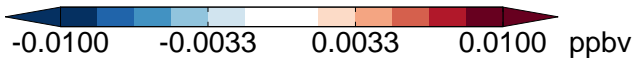
MACRN - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

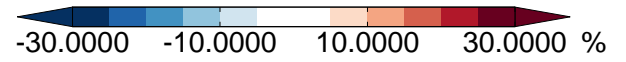
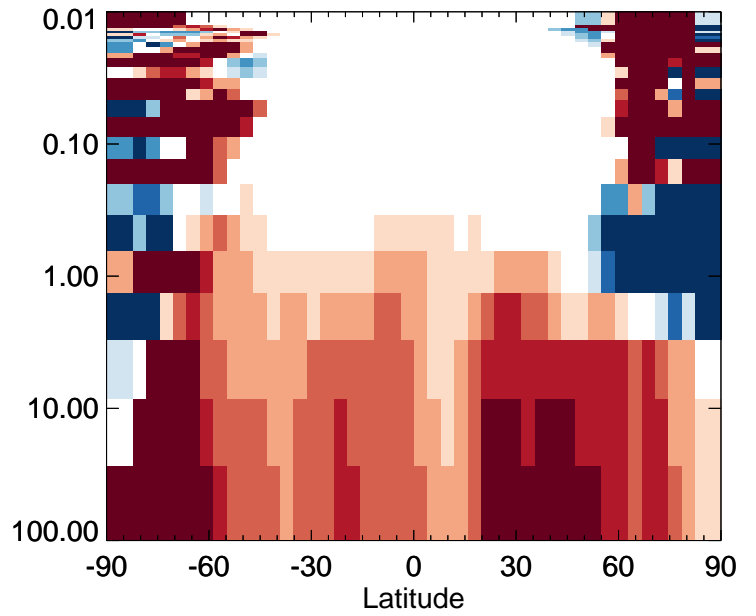
v11-02a - v11-01-public-Run0

RIP - Strat zonal mean abs diff for Oct



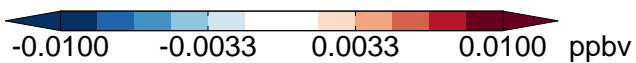
v11-02a / v11-01-public-Run0

RIP - Strat zonal mean % diff for Oct



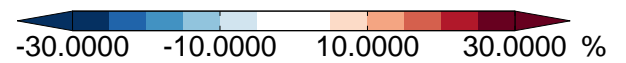
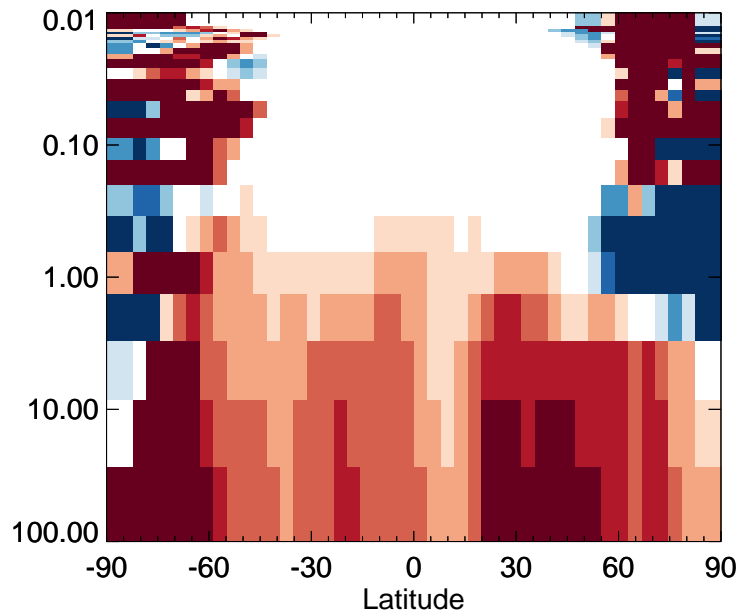
v11-02a - v11-01k-Run0

RIP - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

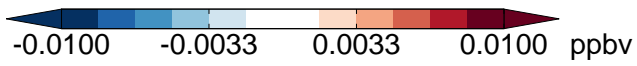
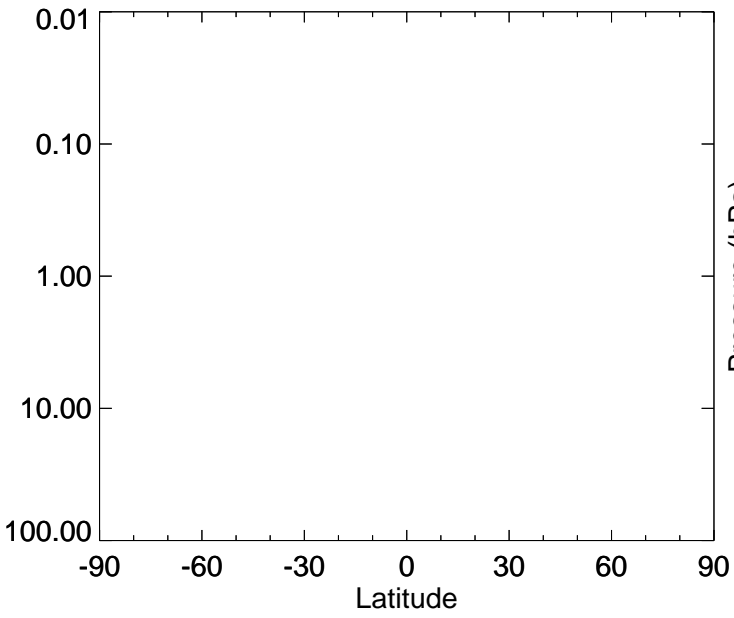
RIP - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

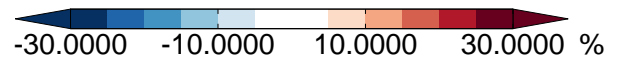
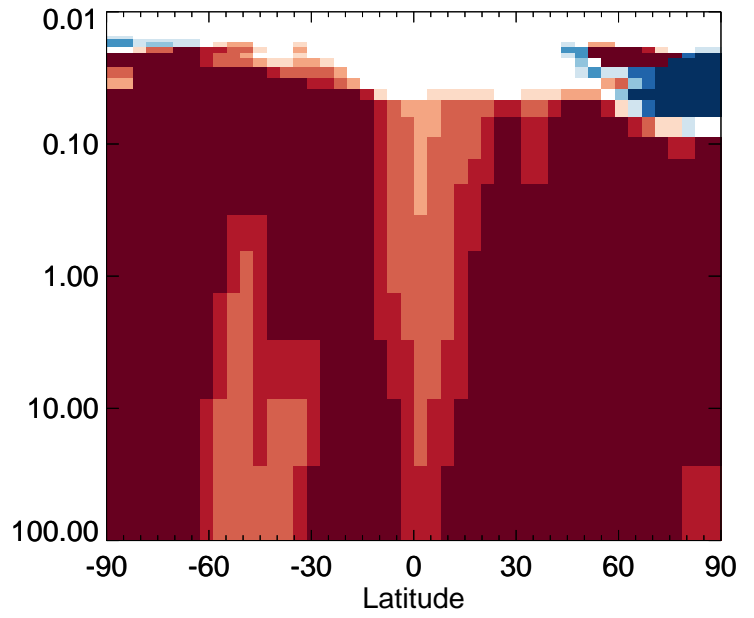
v11-02a - v11-01-public-Run0

IEPOX - Strat zonal mean abs diff for Oct



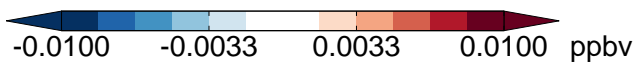
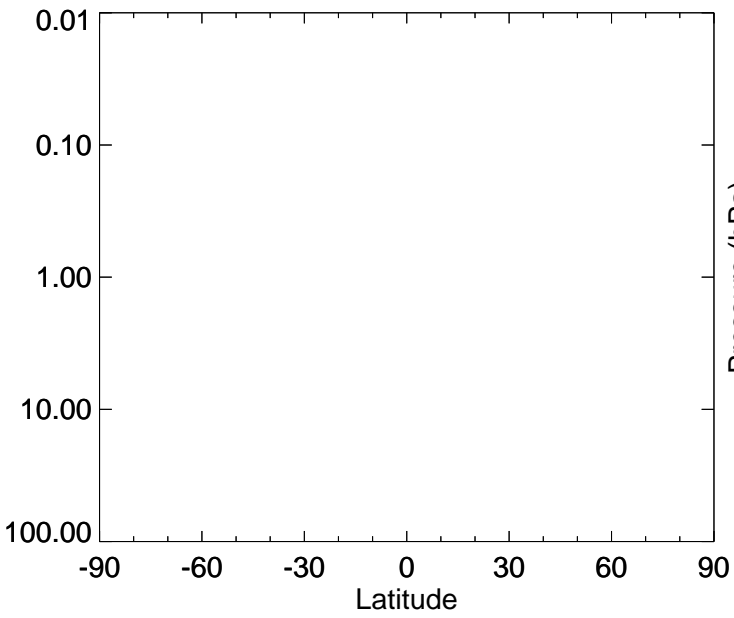
v11-02a / v11-01-public-Run0

IEPOX - Strat zonal mean % diff for Oct



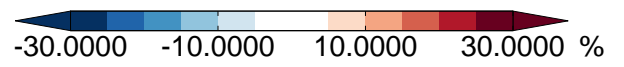
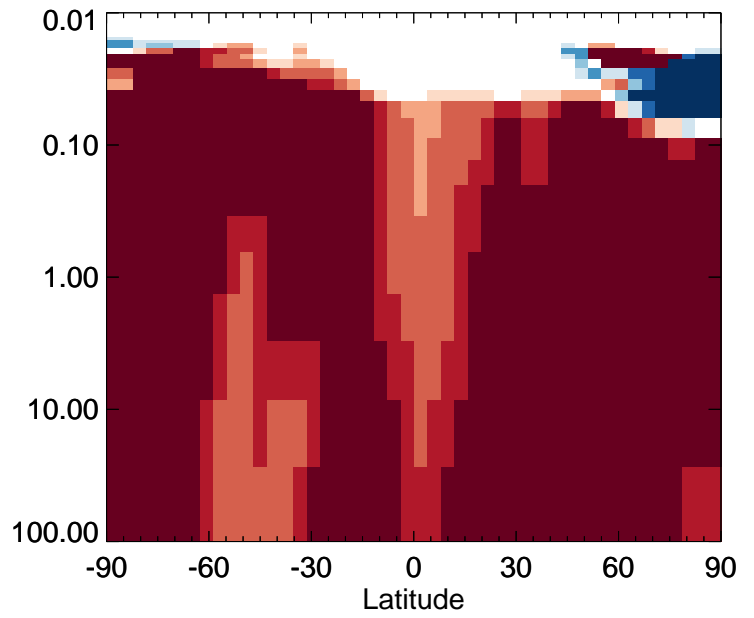
v11-02a - v11-01k-Run0

IEPOX - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

IEPOX - Strat zonal mean % diff for Oct

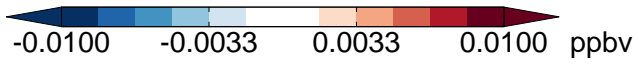
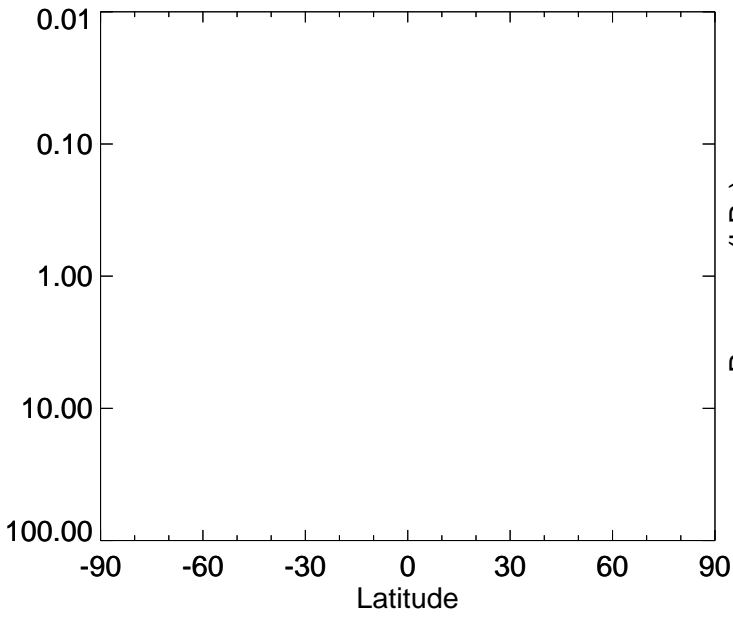




# GEOS-Chem Stratospheric Zonal Difference Maps

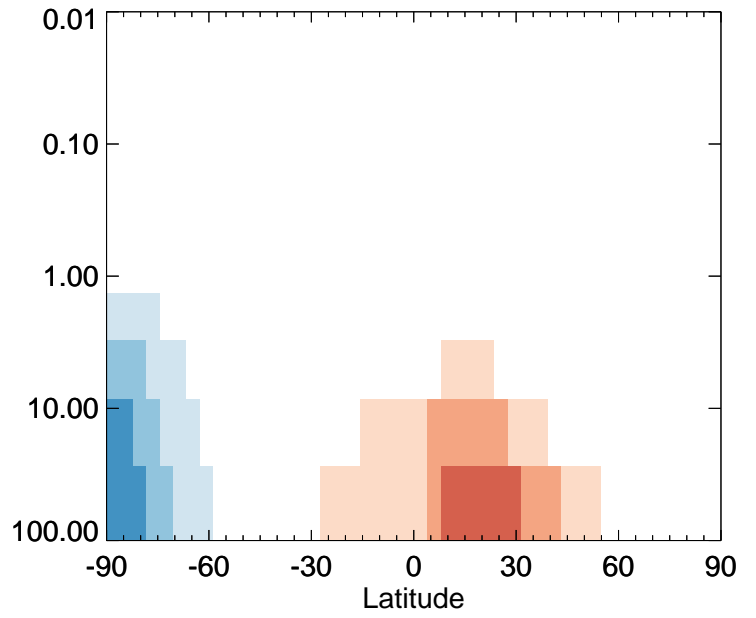
v11-02a - v11-01-public-Run0

MAP - Strat zonal mean abs diff for Oct



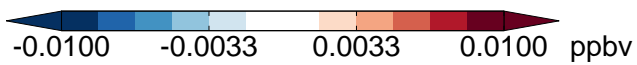
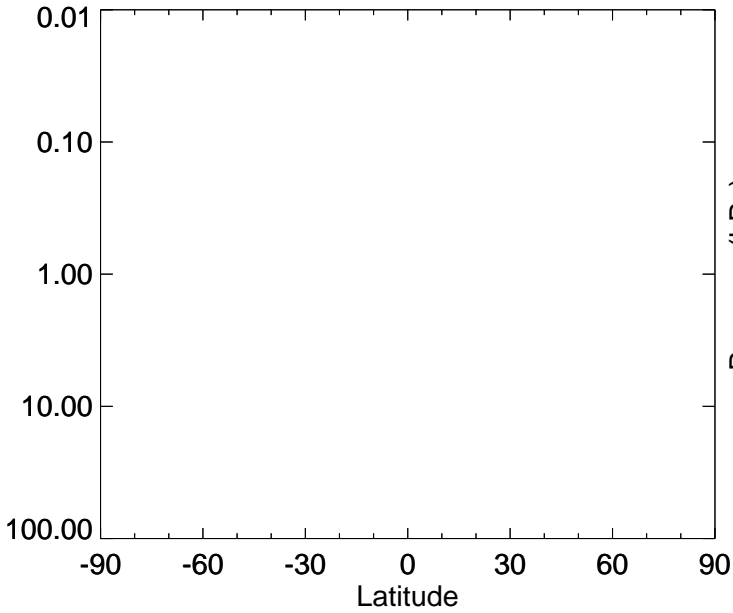
v11-02a / v11-01-public-Run0

MAP - Strat zonal mean % diff for Oct



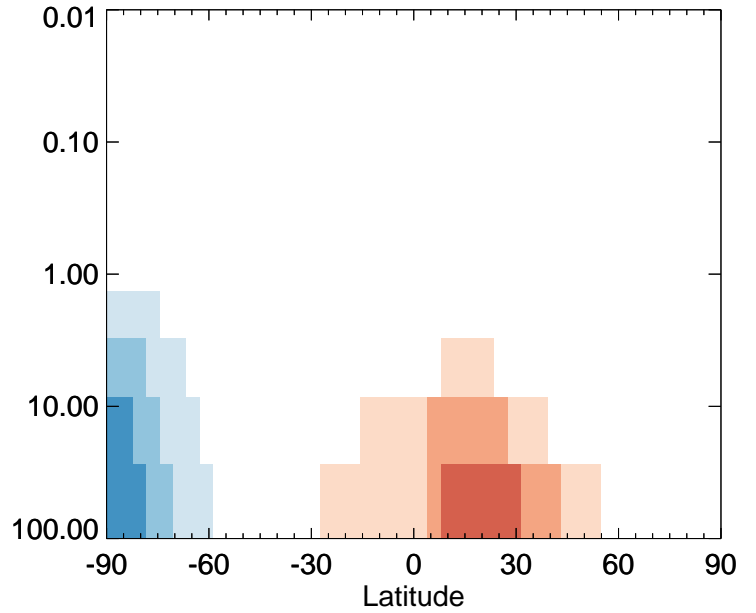
v11-02a - v11-01k-Run0

MAP - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

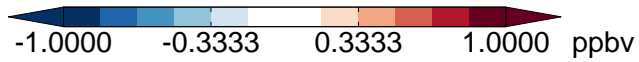
MAP - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

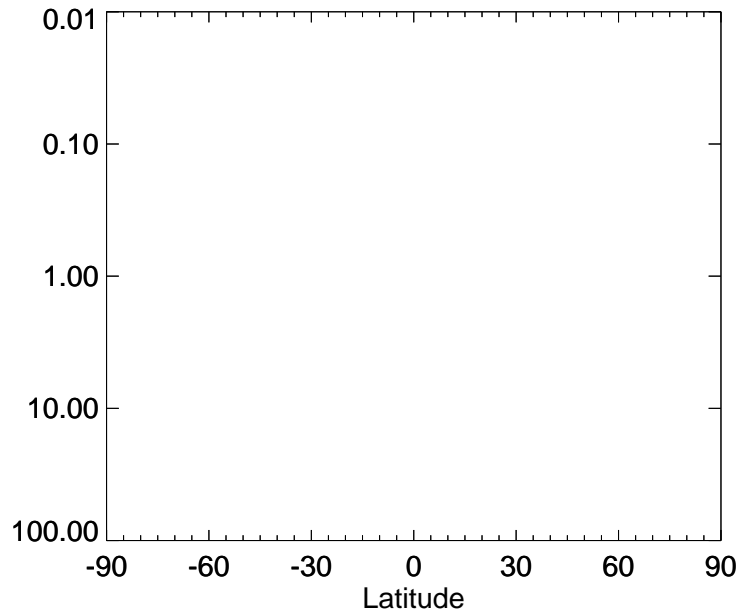
v11-02a - v11-01-public-Run0

NO<sub>2</sub> - Strat zonal mean abs diff for Oct



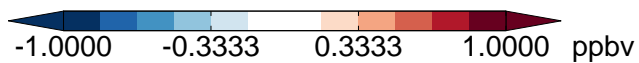
v11-02a / v11-01-public-Run0

NO<sub>2</sub> - Strat zonal mean % diff for Oct



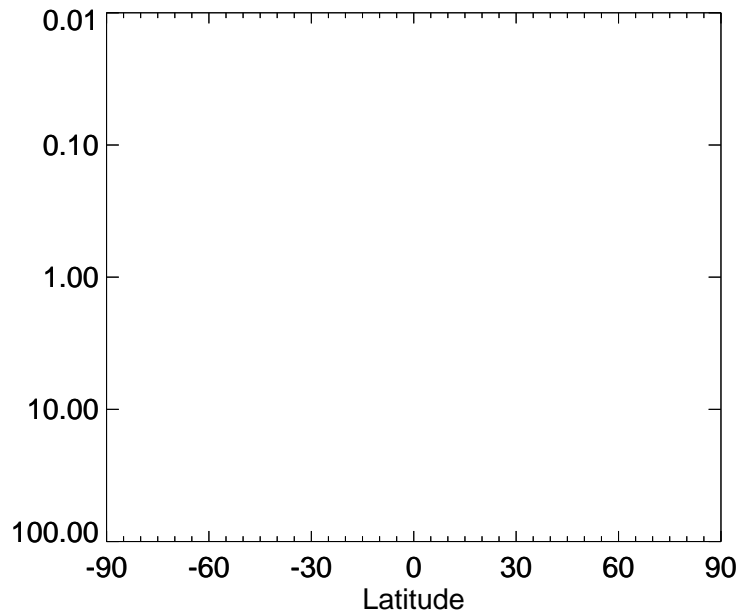
v11-02a - v11-01k-Run0

NO<sub>2</sub> - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

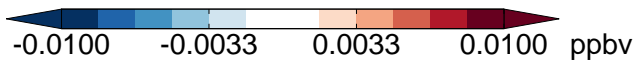
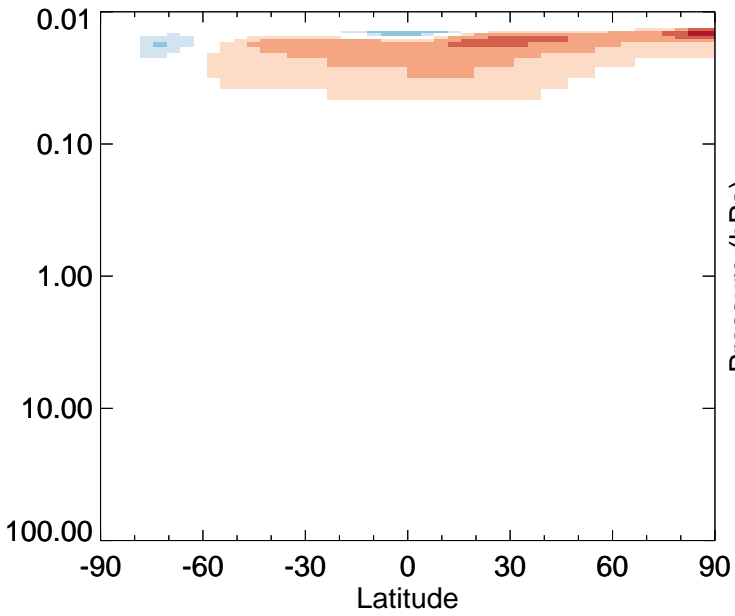
NO<sub>2</sub> - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

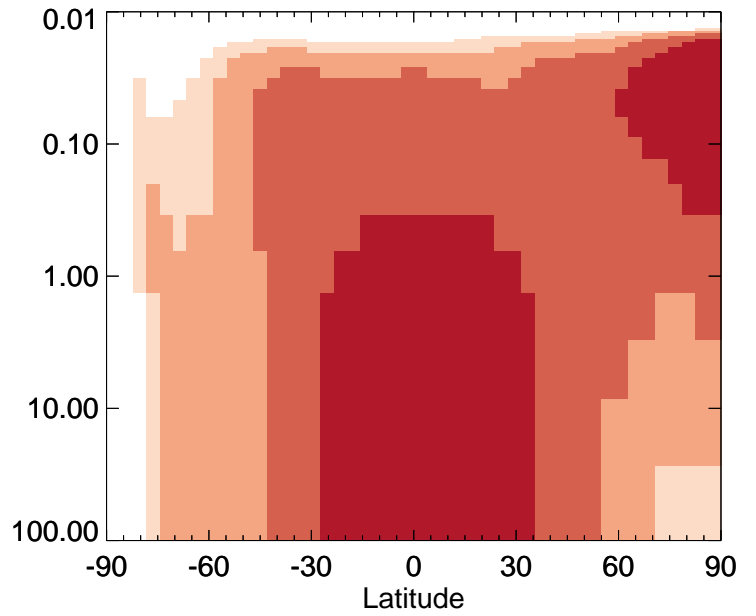
v11-02a - v11-01-public-Run0

NO<sub>3</sub> - Strat zonal mean abs diff for Oct



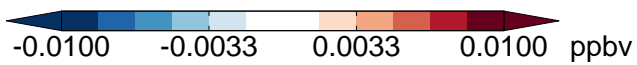
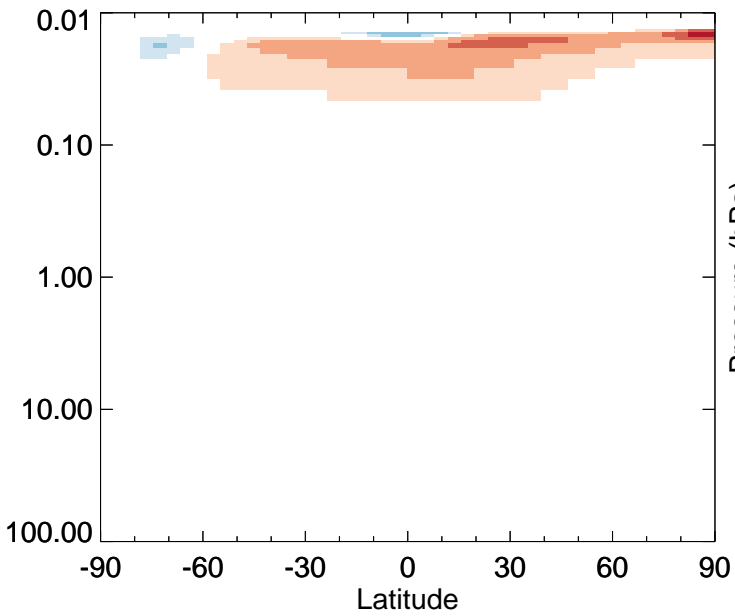
v11-02a / v11-01-public-Run0

NO<sub>3</sub> - Strat zonal mean % diff for Oct



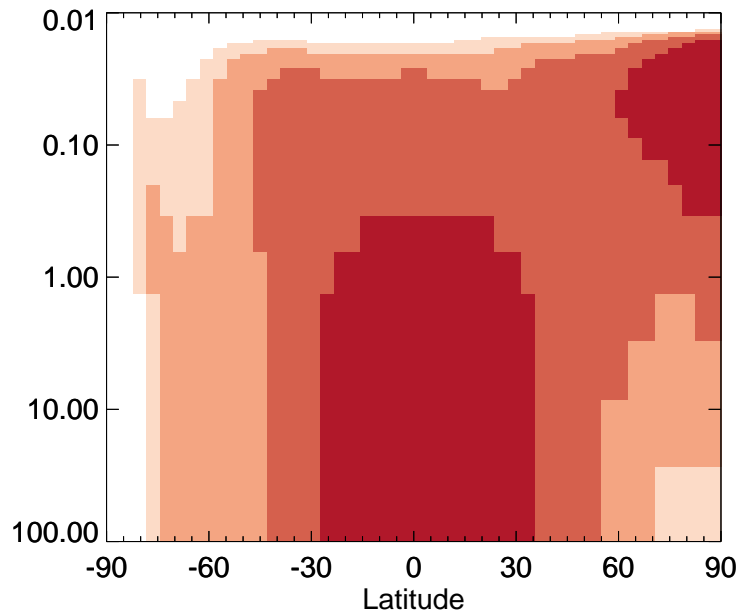
v11-02a - v11-01k-Run0

NO<sub>3</sub> - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

NO<sub>3</sub> - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

v11-02a - v11-01-public-Run0

HNO<sub>2</sub> - Strat zonal mean abs diff for Oct



-1.0000 -0.3333 0.3333 1.0000 ppbv

v11-02a / v11-01-public-Run0

HNO<sub>2</sub> - Strat zonal mean % diff for Oct



-30.0000 -10.0000 10.0000 30.0000 %

v11-02a - v11-01k-Run0

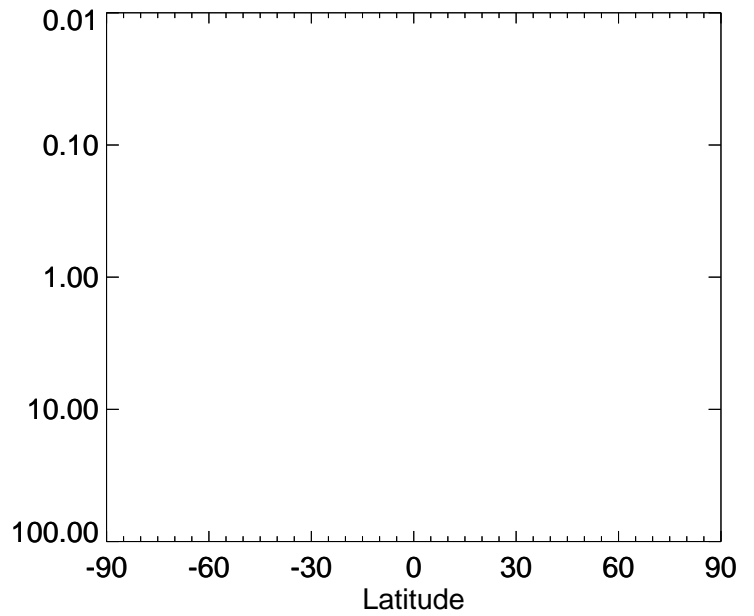
HNO<sub>2</sub> - Strat zonal mean abs diff for Oct



-1.0000 -0.3333 0.3333 1.0000 ppbv

v11-02a / v11-01k-Run0

HNO<sub>2</sub> - Strat zonal mean % diff for Oct

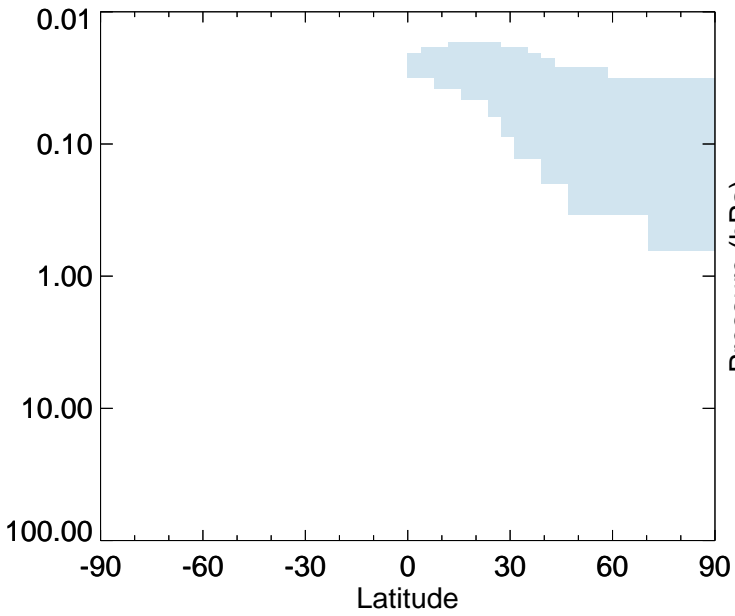


-30.0000 -10.0000 10.0000 30.0000 %

# GEOS-Chem Stratospheric Zonal Difference Maps

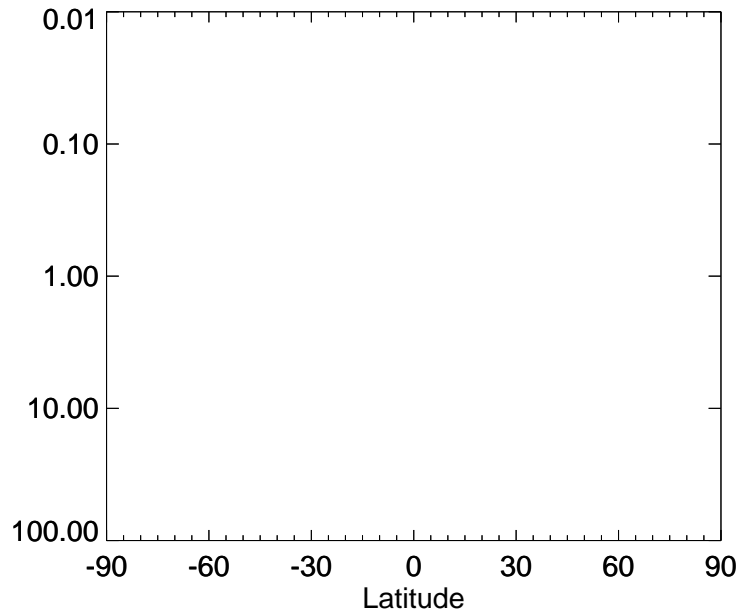
v11-02a - v11-01-public-Run0

N2O - Strat zonal mean abs diff for Oct



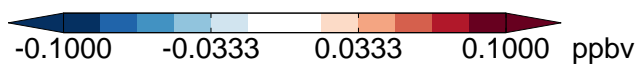
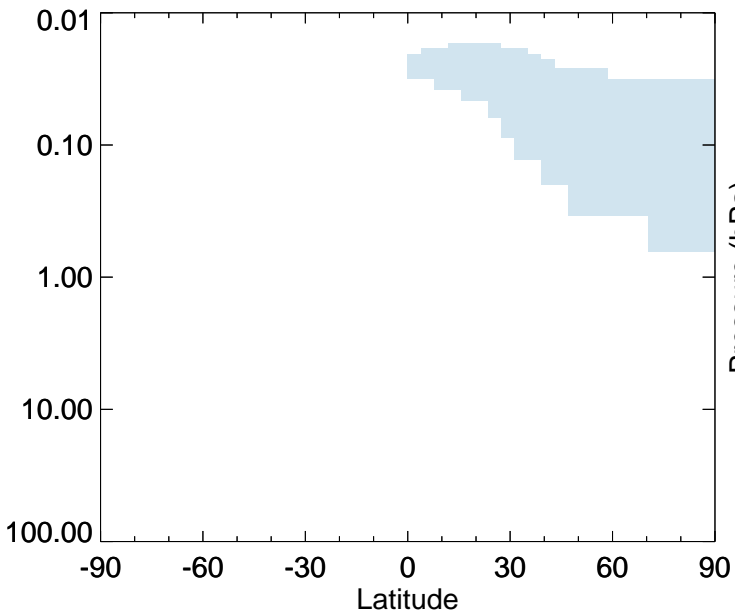
v11-02a / v11-01-public-Run0

N2O - Strat zonal mean % diff for Oct



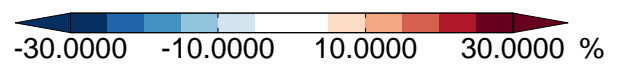
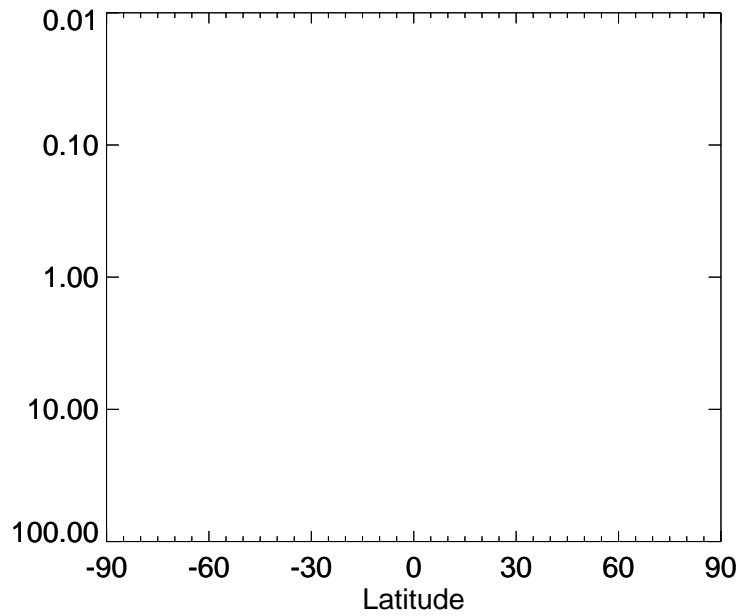
v11-02a - v11-01k-Run0

N2O - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

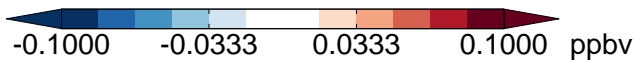
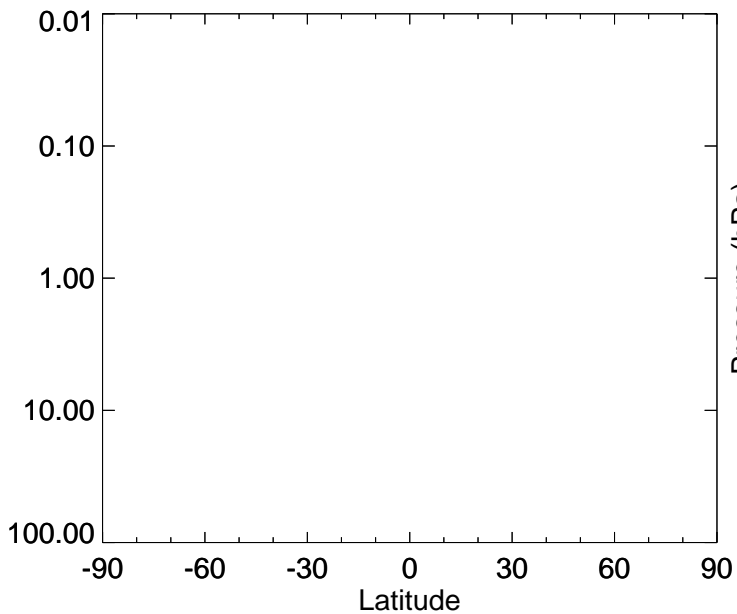
N2O - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

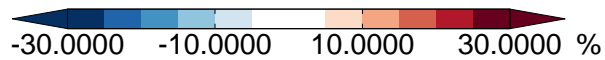
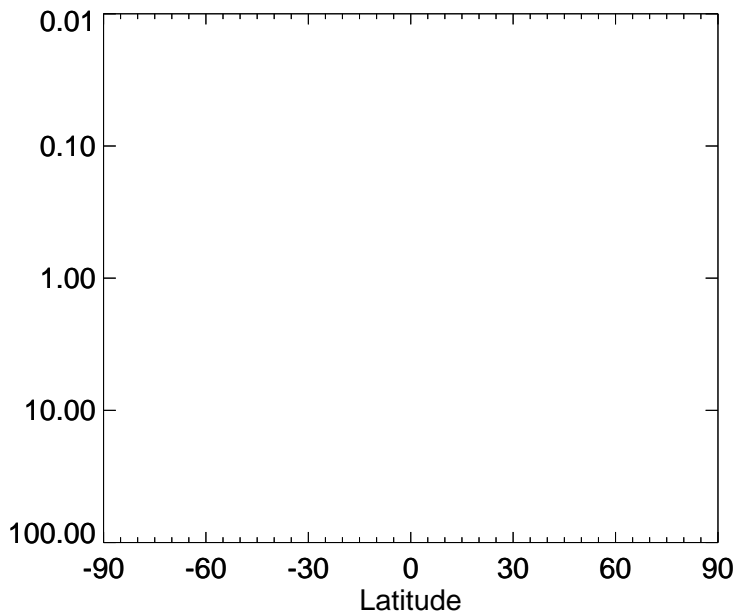
v11-02a - v11-01-public-Run0

OCS - Strat zonal mean abs diff for Oct



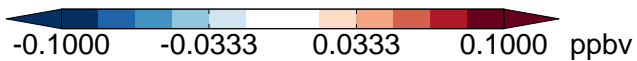
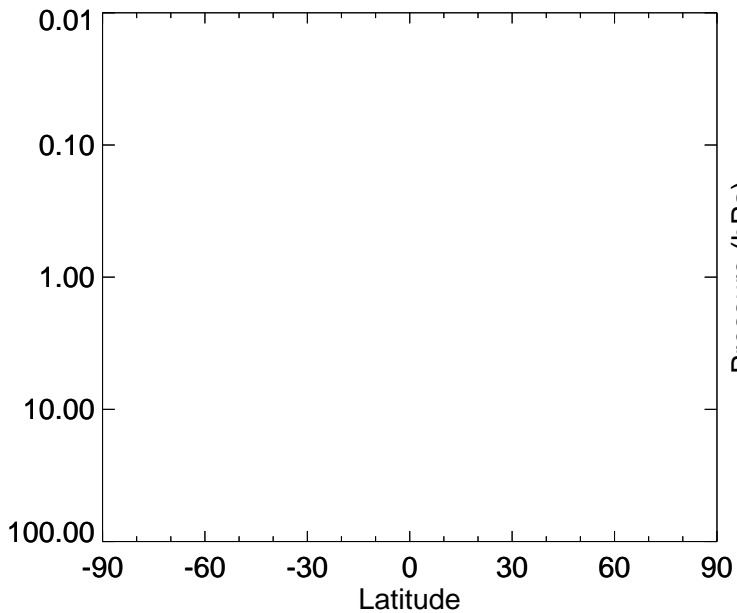
v11-02a / v11-01-public-Run0

OCS - Strat zonal mean % diff for Oct



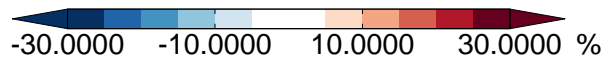
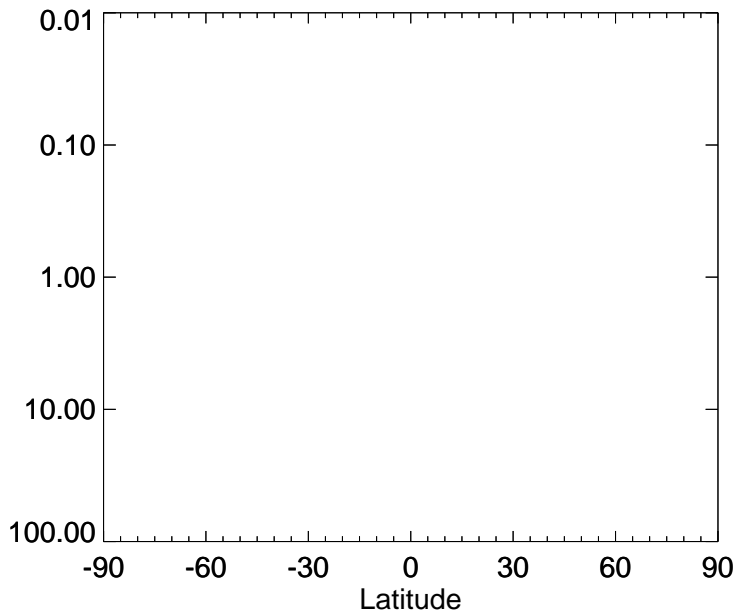
v11-02a - v11-01k-Run0

OCS - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

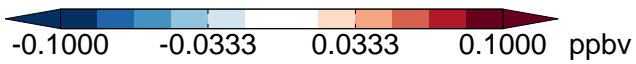
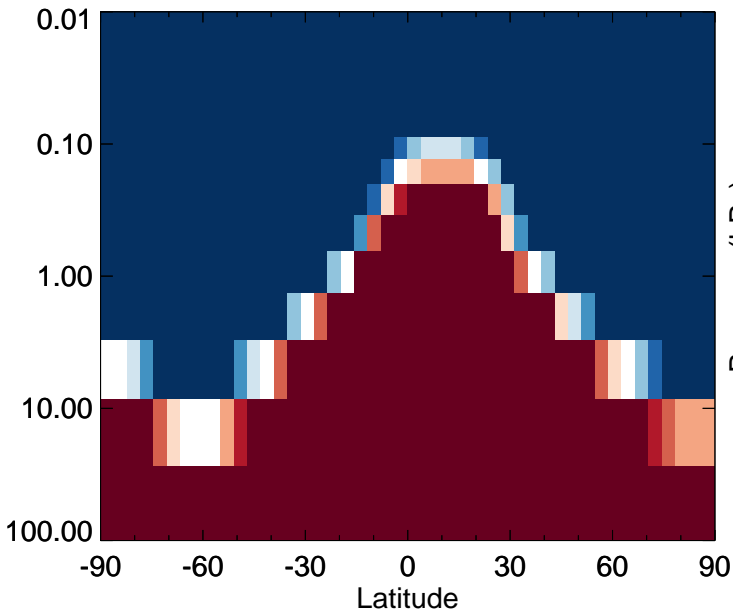
OCS - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

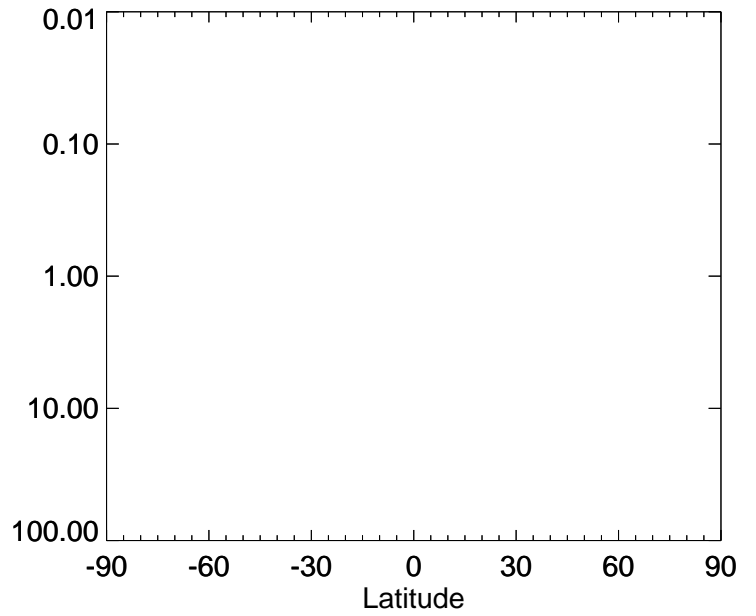
v11-02a - v11-01-public-Run0

CH4 - Strat zonal mean abs diff for Oct



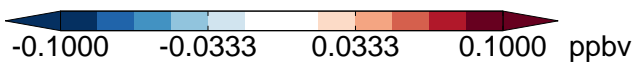
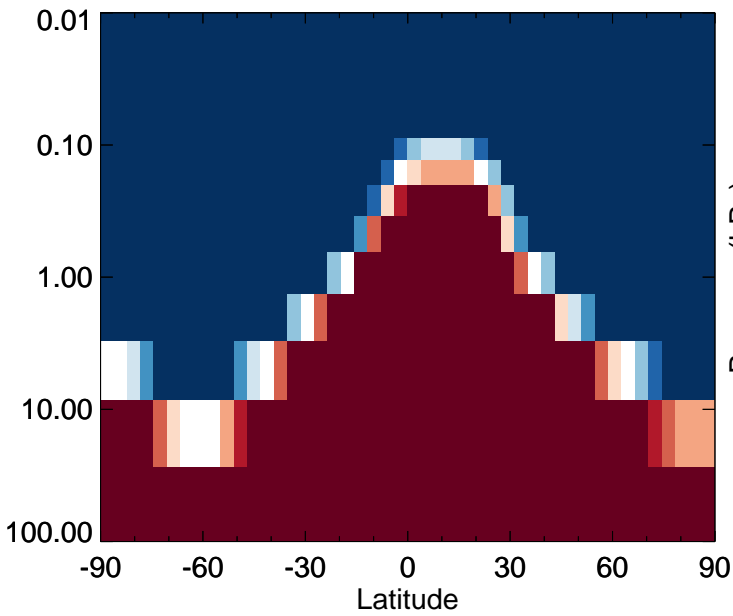
v11-02a / v11-01-public-Run0

CH4 - Strat zonal mean % diff for Oct



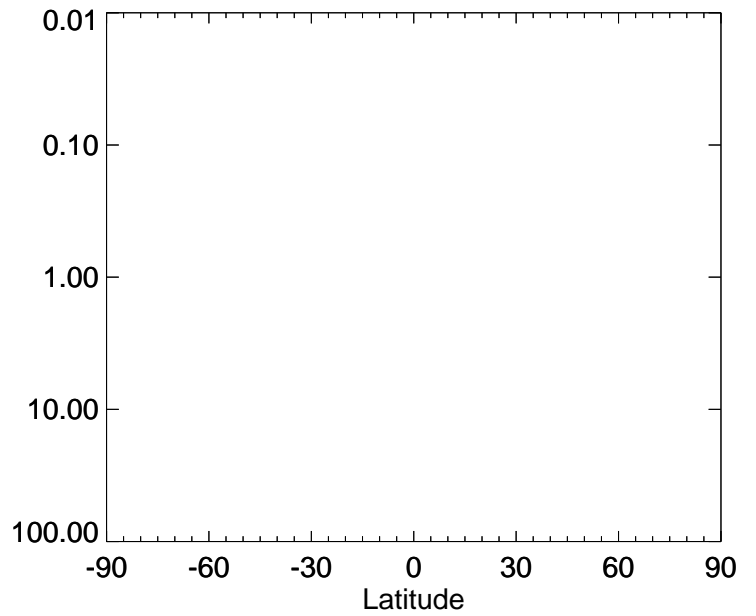
v11-02a - v11-01k-Run0

CH4 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

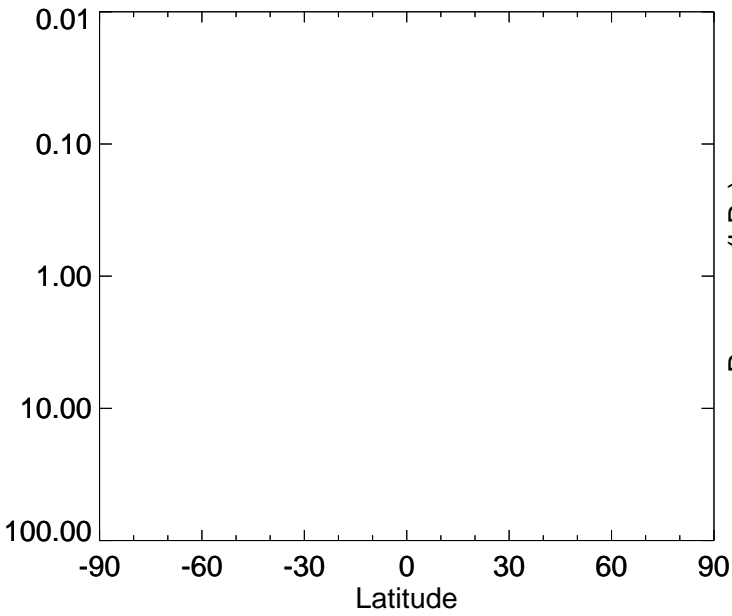
CH4 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

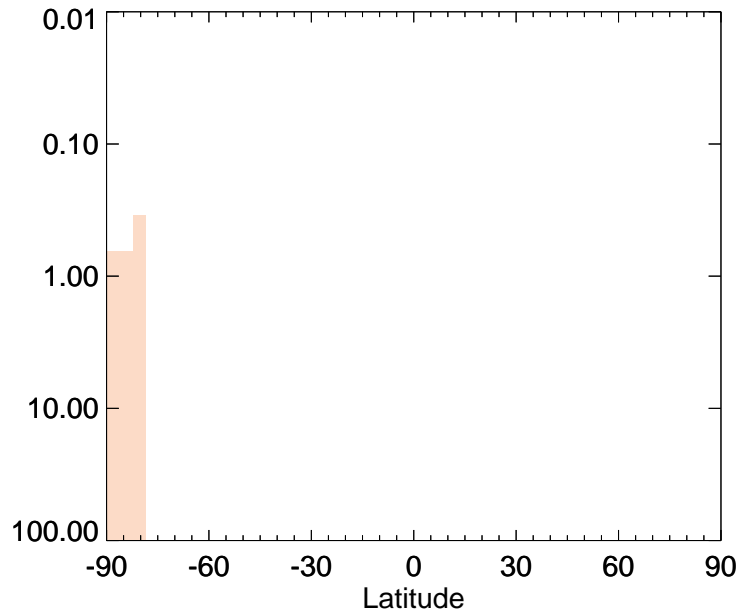
v11-02a - v11-01-public-Run0

BrCl - Strat zonal mean abs diff for Oct



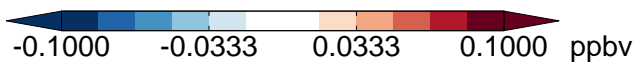
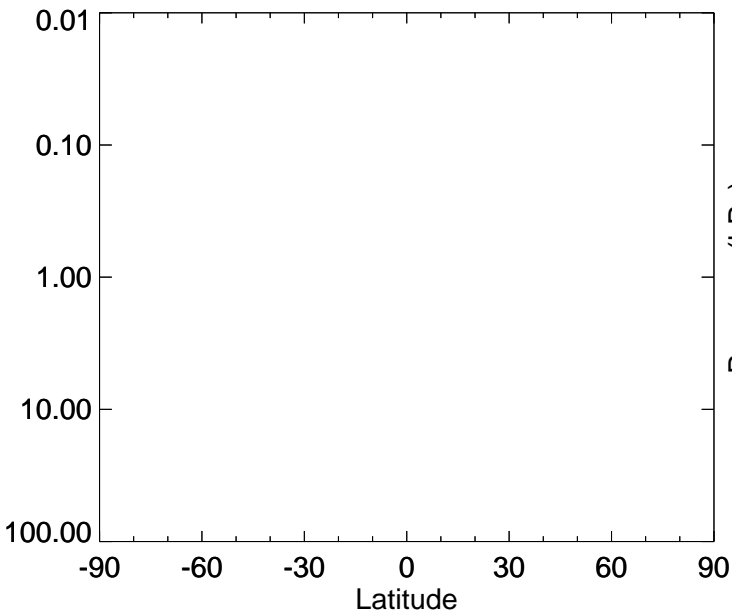
v11-02a / v11-01-public-Run0

BrCl - Strat zonal mean % diff for Oct



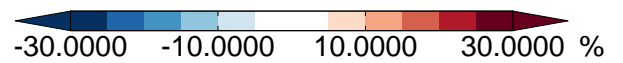
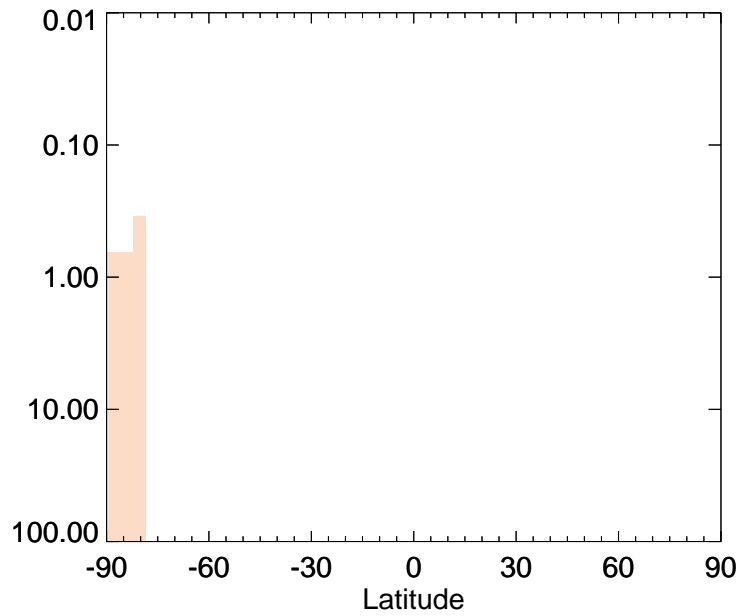
v11-02a - v11-01k-Run0

BrCl - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

BrCl - Strat zonal mean % diff for Oct

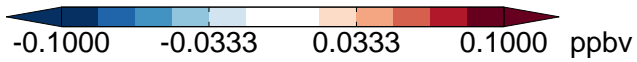




# GEOS-Chem Stratospheric Zonal Difference Maps

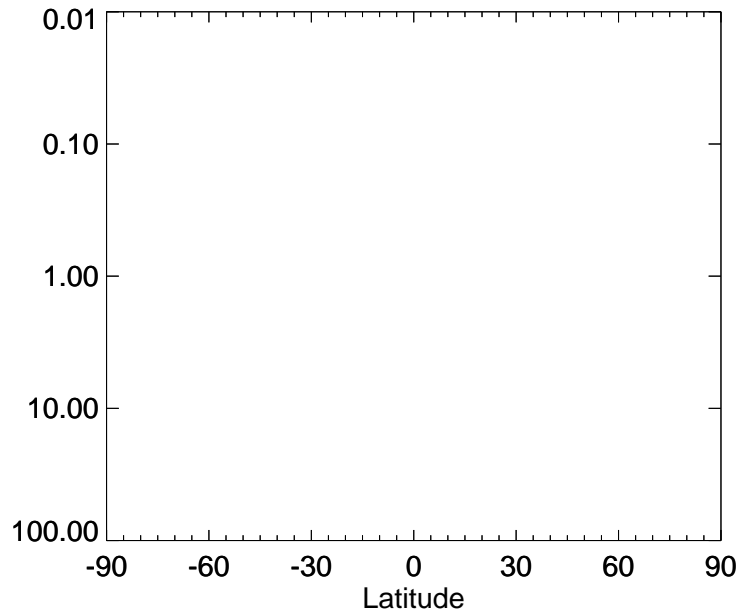
v11-02a - v11-01-public-Run0

HCl - Strat zonal mean abs diff for Oct



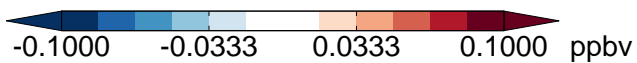
v11-02a / v11-01-public-Run0

HCl - Strat zonal mean % diff for Oct



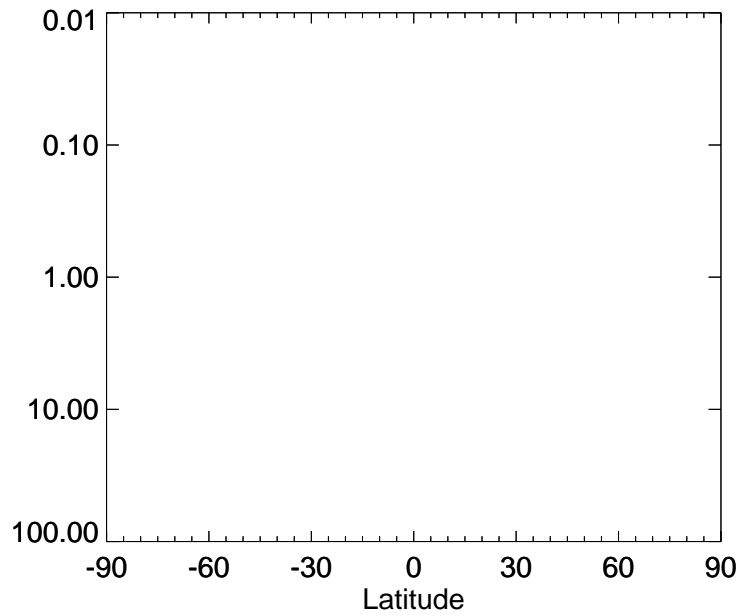
v11-02a - v11-01k-Run0

HCl - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

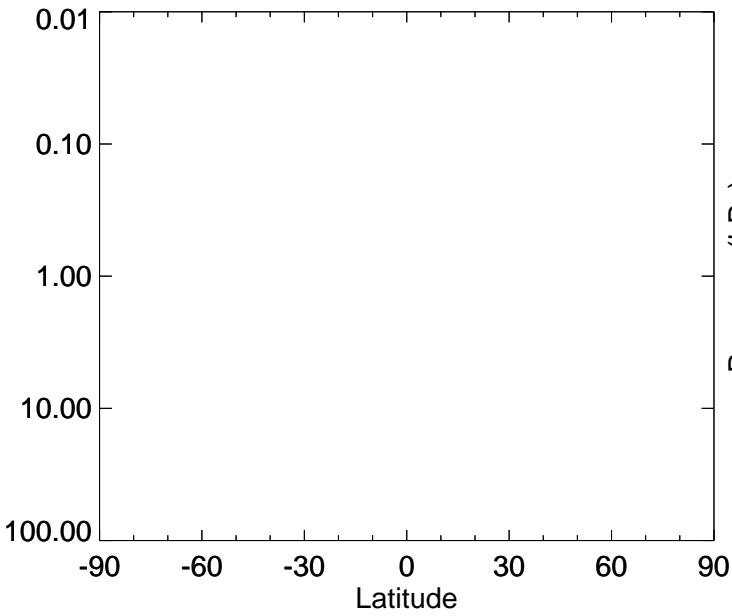
HCl - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

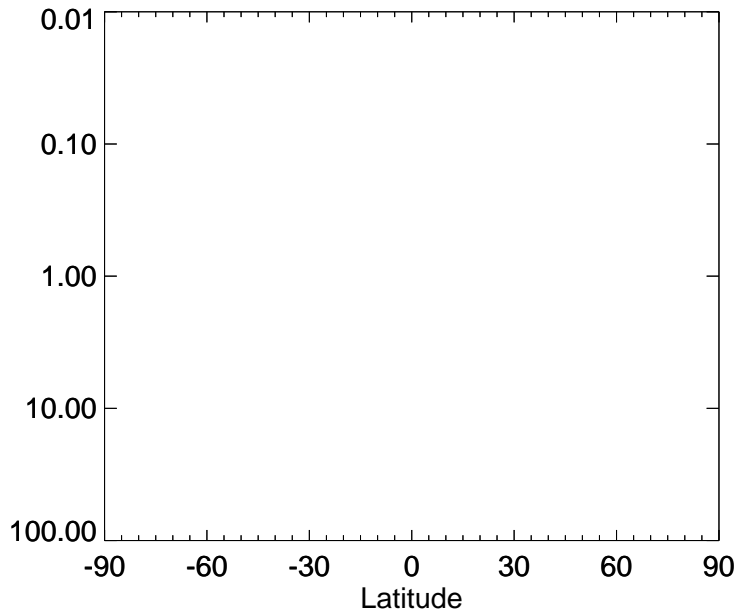
v11-02a - v11-01-public-Run0

CCI4 - Strat zonal mean abs diff for Oct



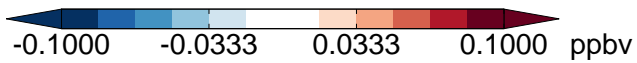
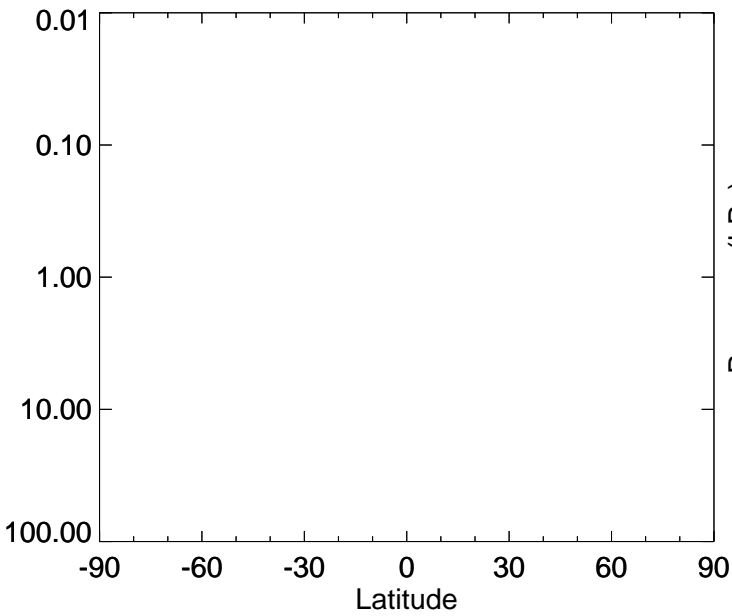
v11-02a / v11-01-public-Run0

CCI4 - Strat zonal mean % diff for Oct



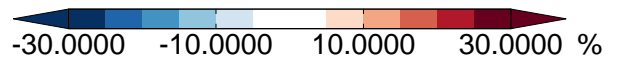
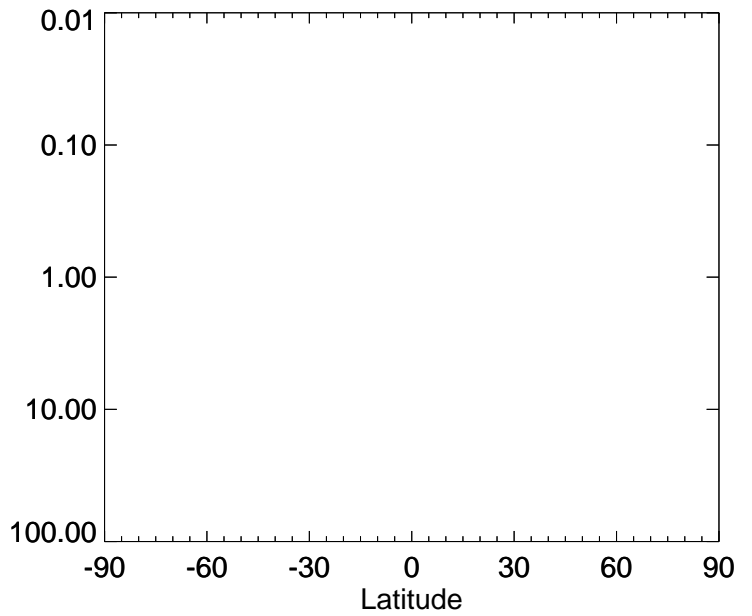
v11-02a - v11-01k-Run0

CCI4 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

CCI4 - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

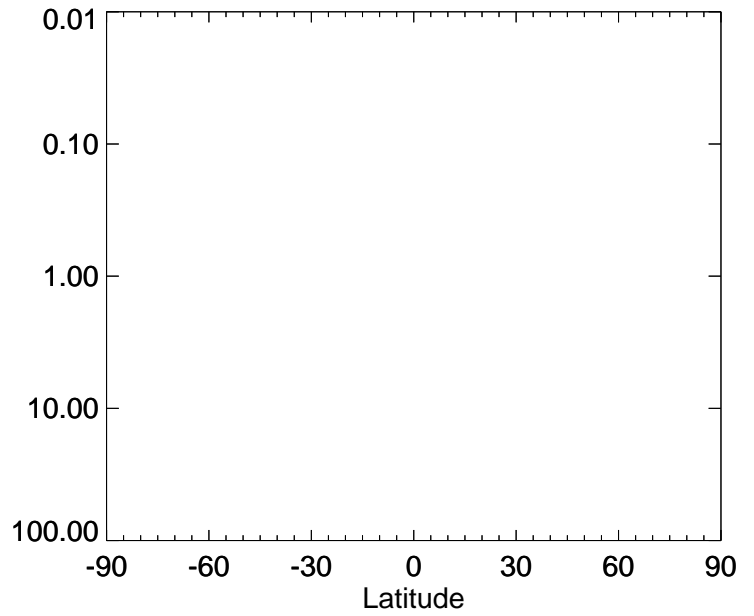
v11-02a - v11-01-public-Run0

CH3Cl - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

CH3Cl - Strat zonal mean % diff for Oct



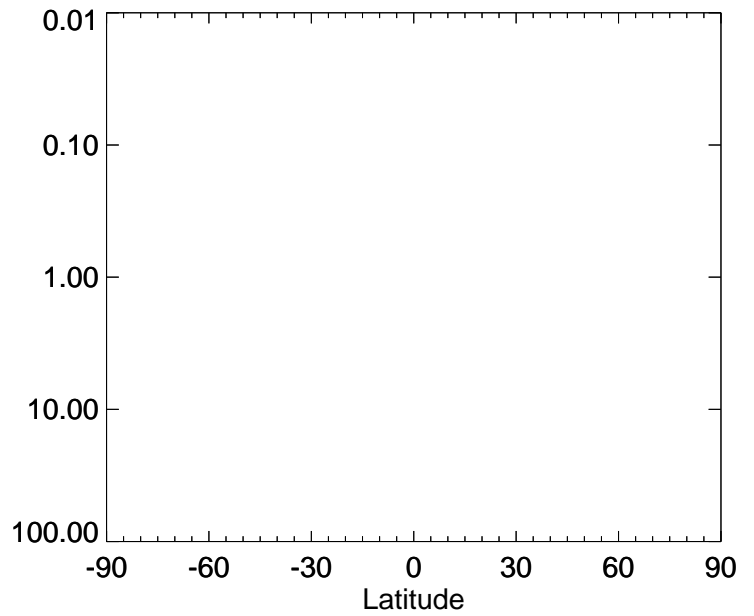
v11-02a - v11-01k-Run0

CH3Cl - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

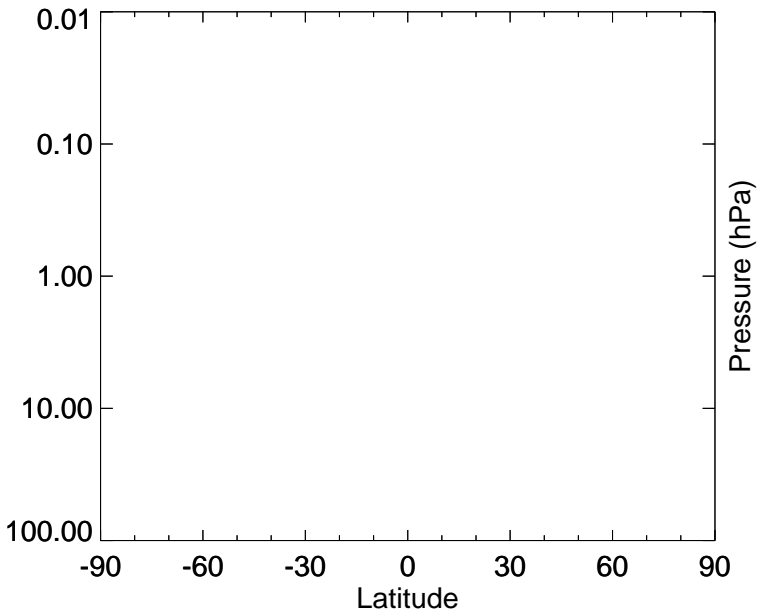
CH3Cl - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

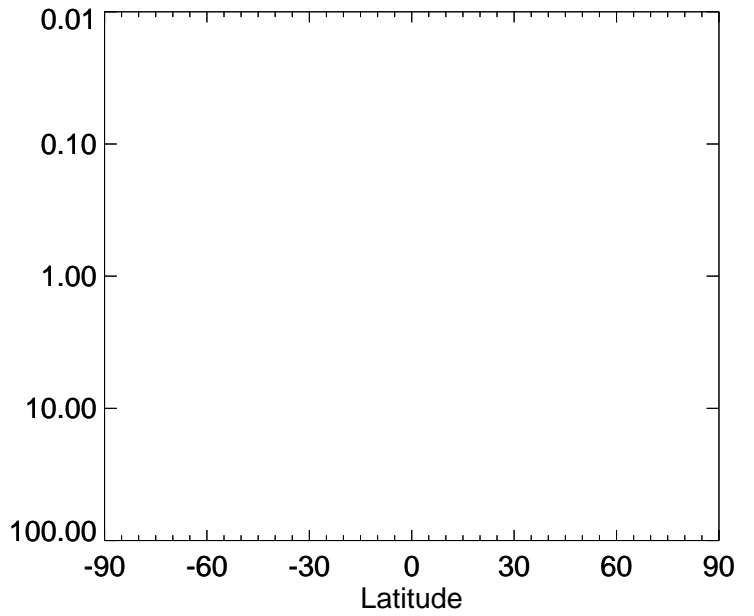
v11-02a - v11-01-public-Run0

CH3CCI3 - Strat zonal mean abs diff for Oct



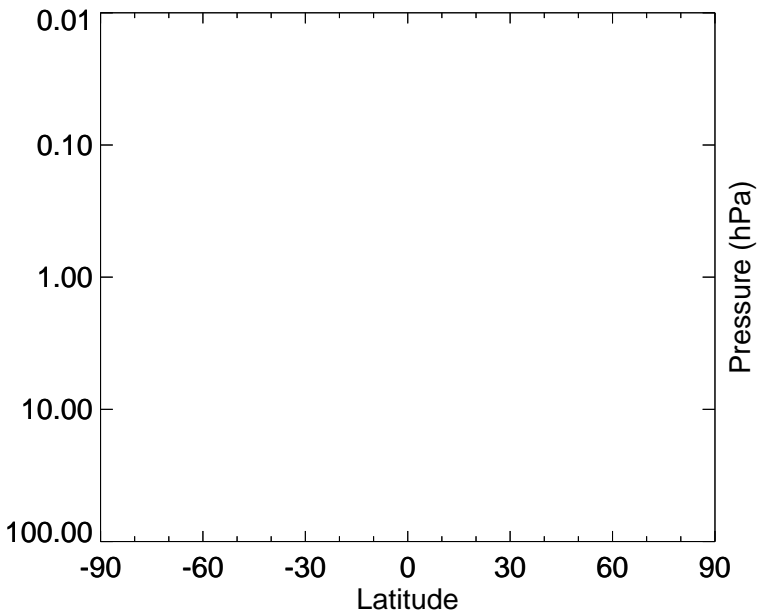
v11-02a / v11-01-public-Run0

CH3CCI3 - Strat zonal mean % diff for Oct



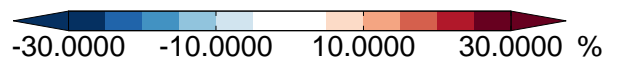
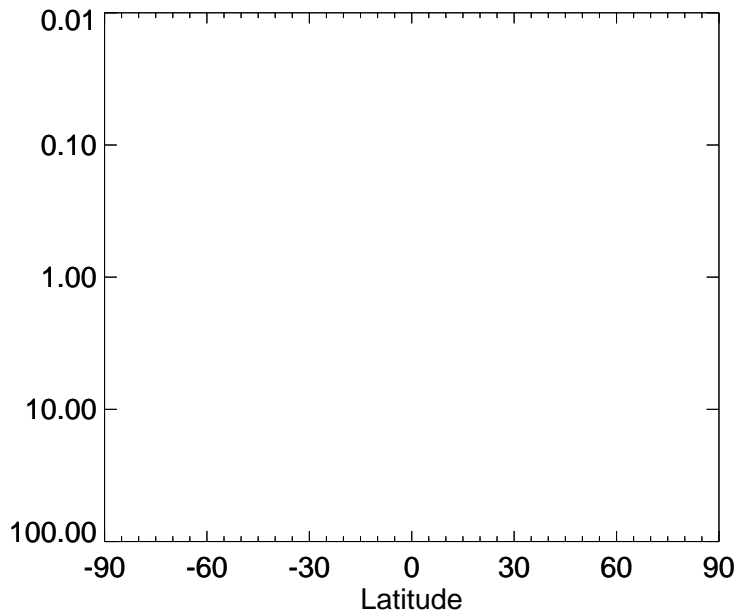
v11-02a - v11-01k-Run0

CH3CCI3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

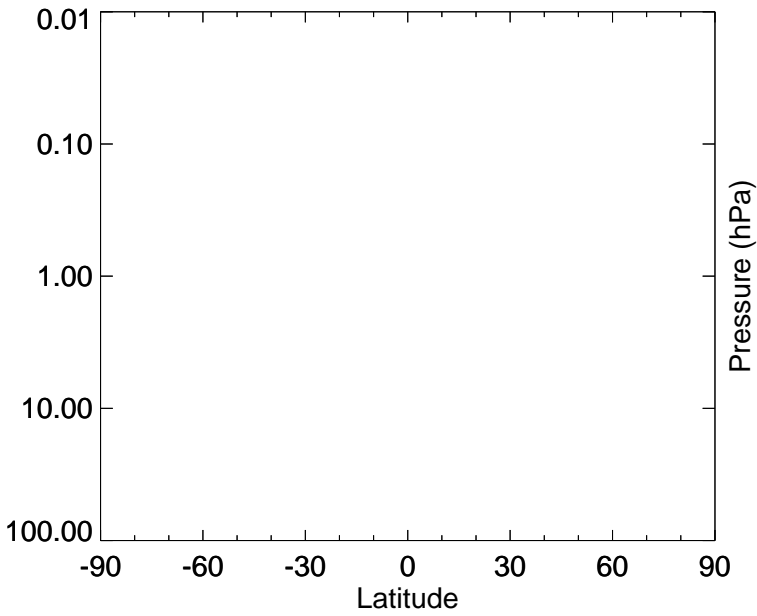
CH3CCI3 - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

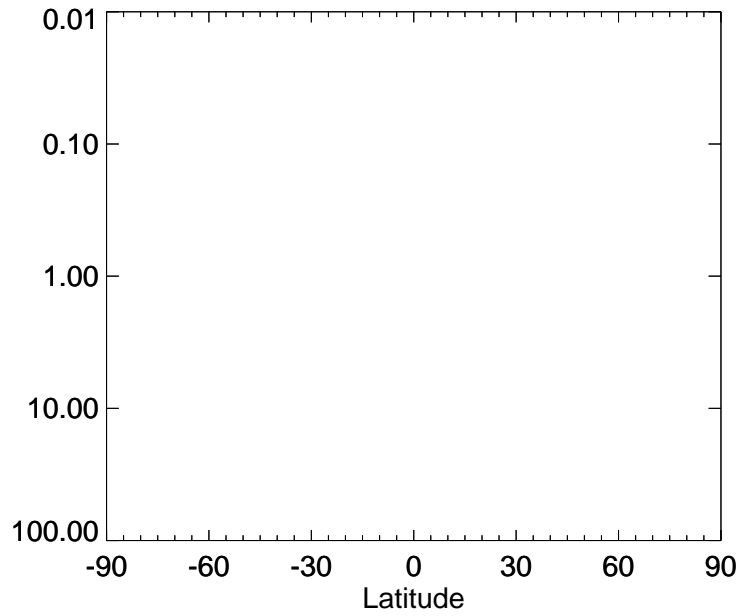
v11-02a - v11-01-public-Run0

CFC113 - Strat zonal mean abs diff for Oct



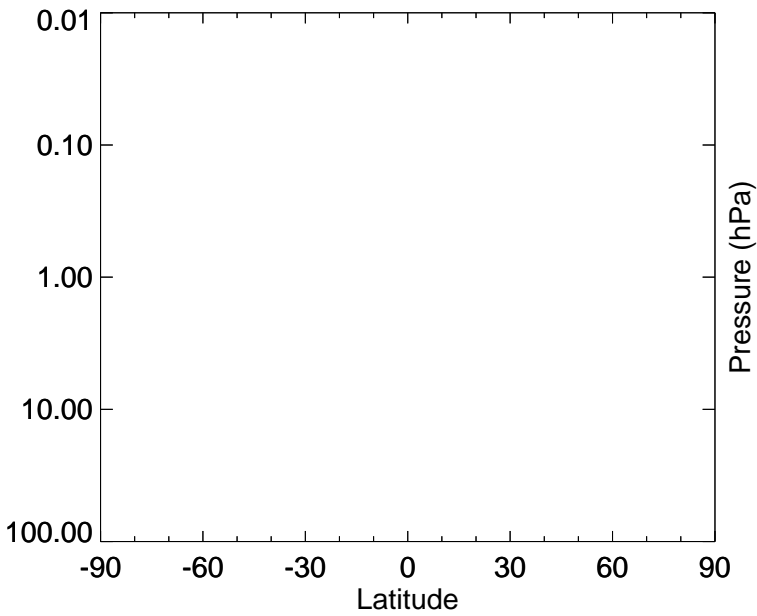
v11-02a / v11-01-public-Run0

CFC113 - Strat zonal mean % diff for Oct



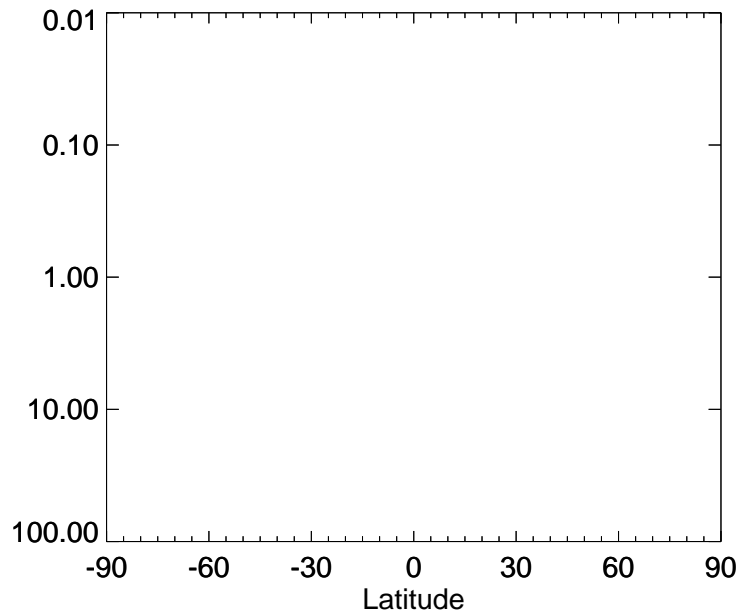
v11-02a - v11-01k-Run0

CFC113 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

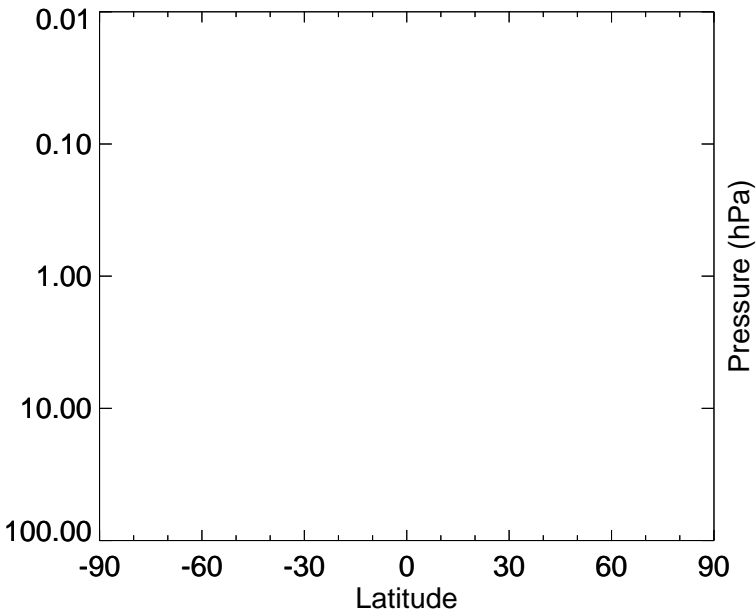
CFC113 - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

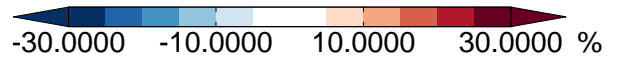
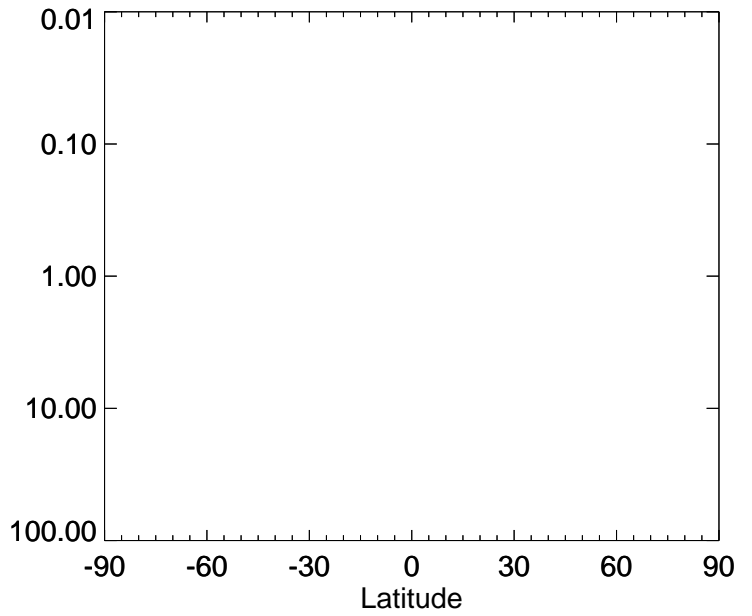
v11-02a - v11-01-public-Run0

CFC114 - Strat zonal mean abs diff for Oct



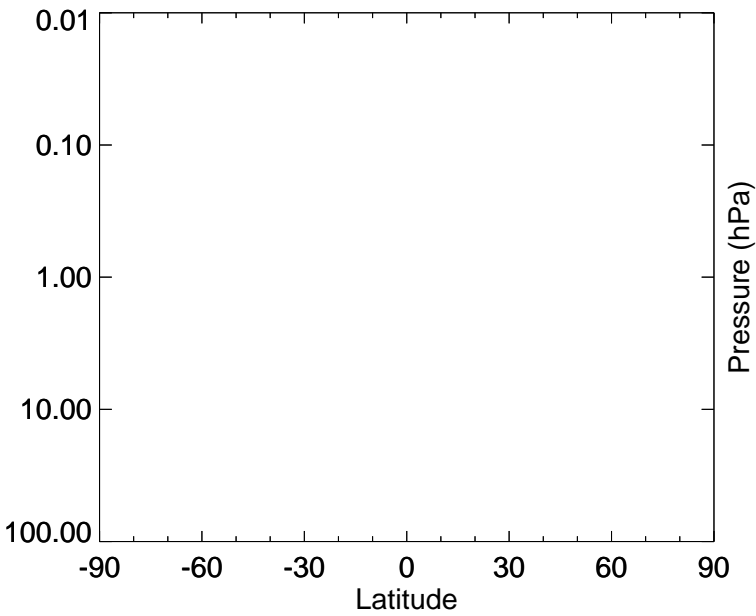
v11-02a / v11-01-public-Run0

CFC114 - Strat zonal mean % diff for Oct



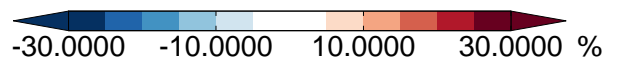
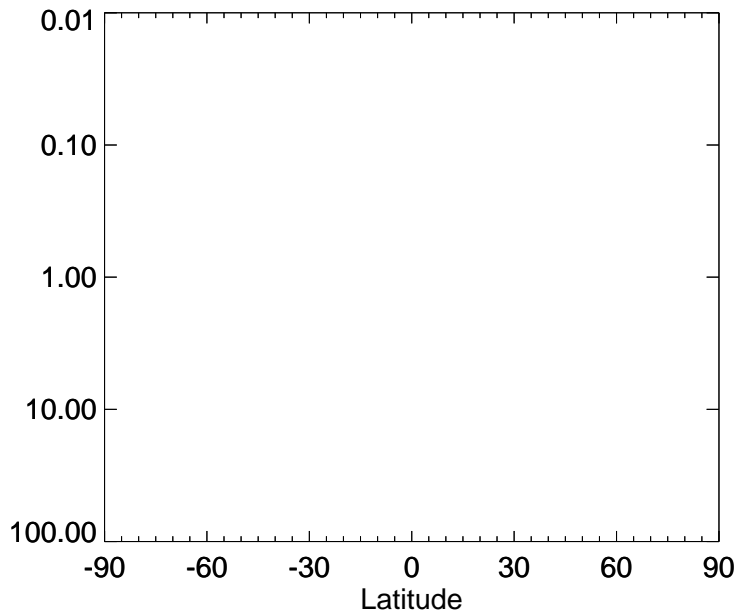
v11-02a - v11-01k-Run0

CFC114 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

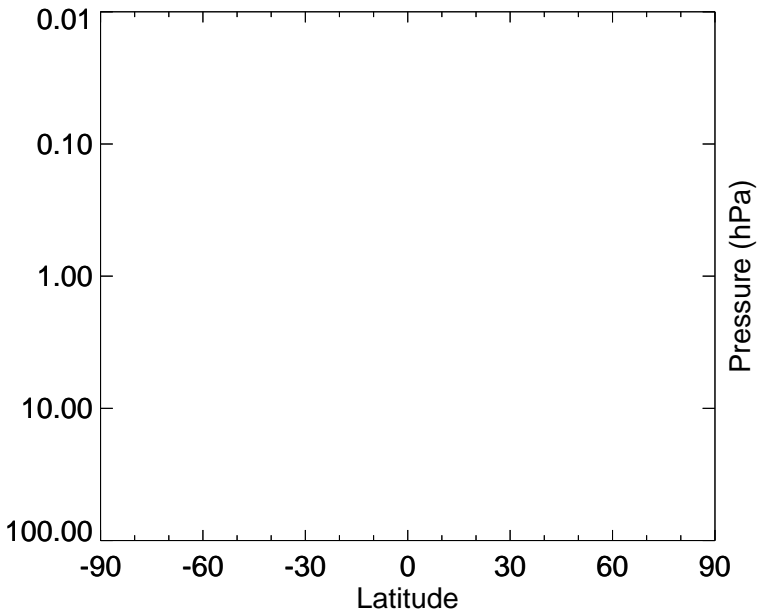
CFC114 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

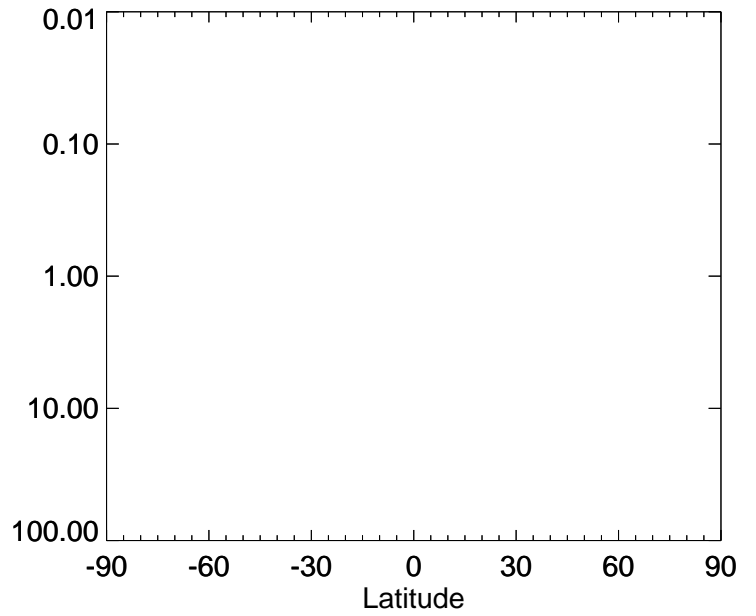
v11-02a - v11-01-public-Run0

CFC115 - Strat zonal mean abs diff for Oct



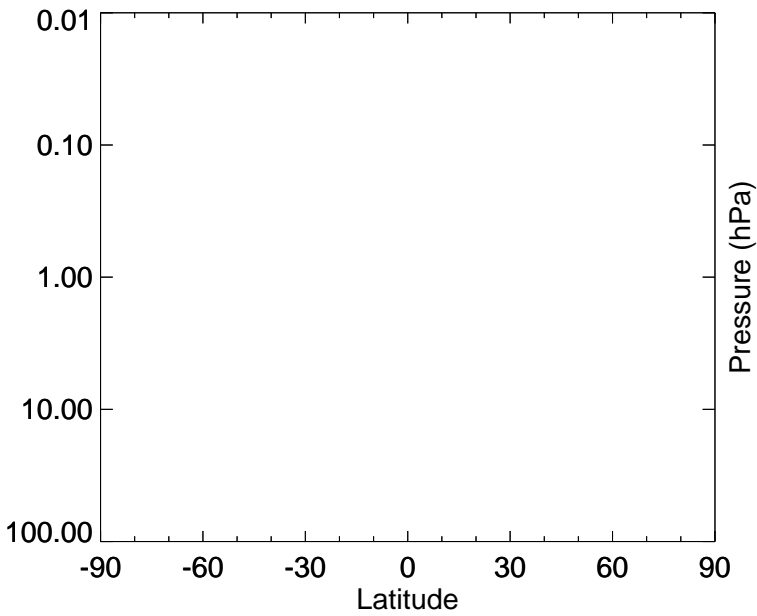
v11-02a / v11-01-public-Run0

CFC115 - Strat zonal mean % diff for Oct



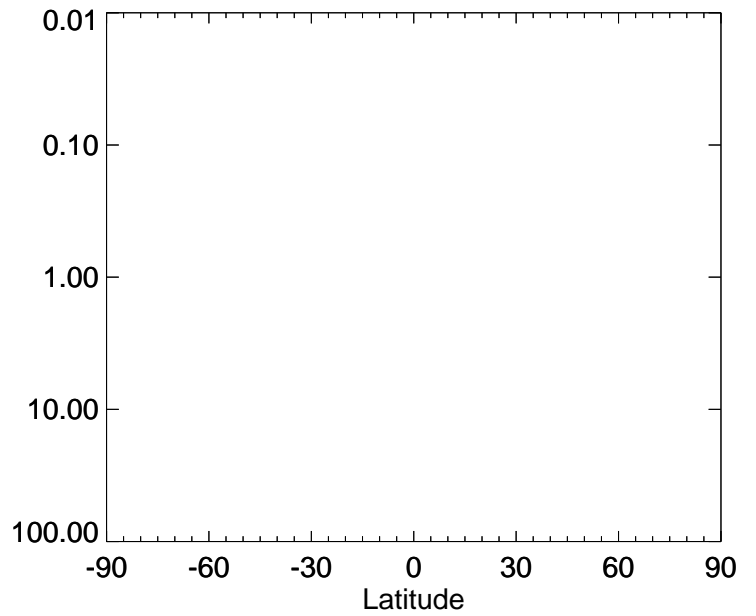
v11-02a - v11-01k-Run0

CFC115 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

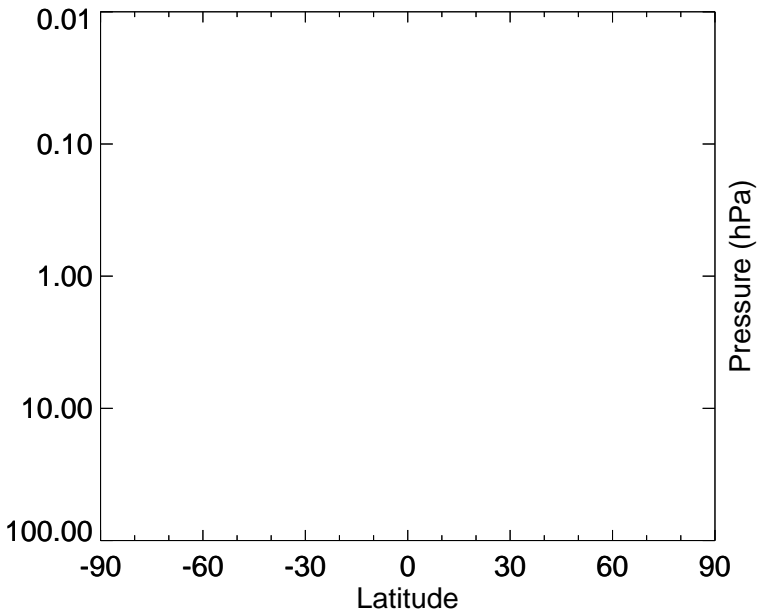
CFC115 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

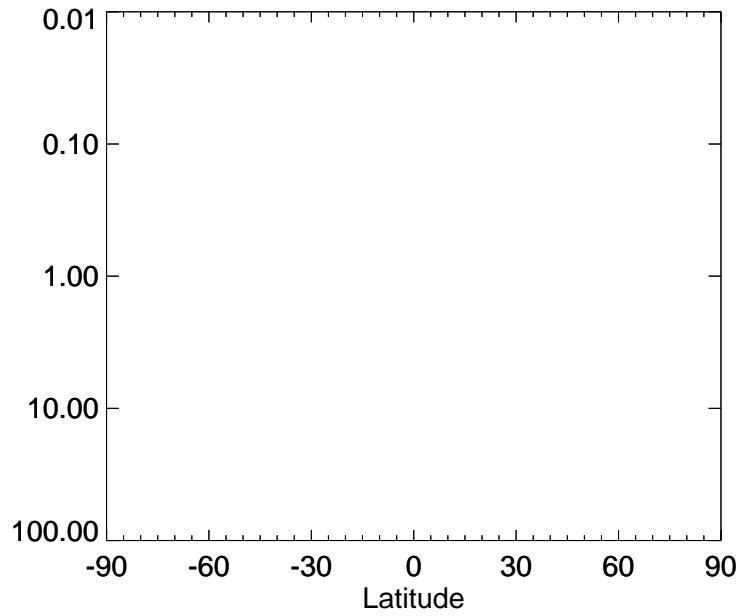
v11-02a - v11-01-public-Run0

HCFC123 - Strat zonal mean abs diff for Oct



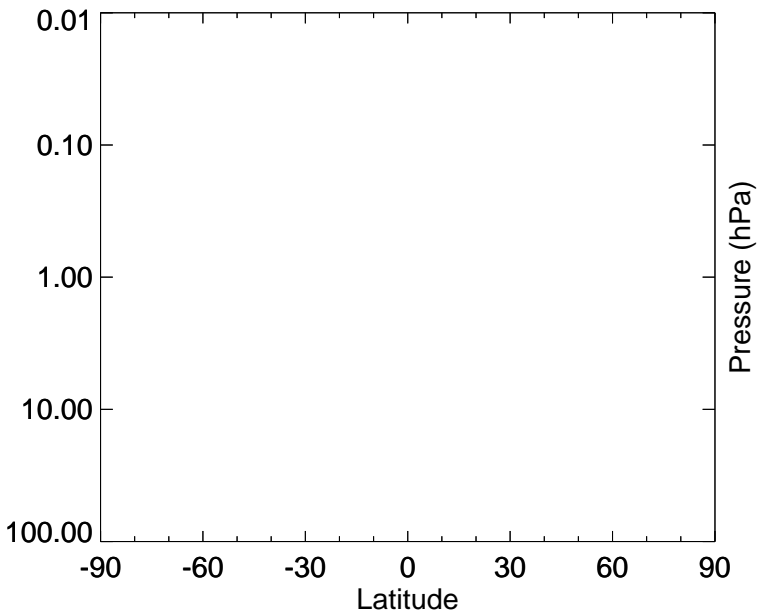
v11-02a / v11-01-public-Run0

HCFC123 - Strat zonal mean % diff for Oct



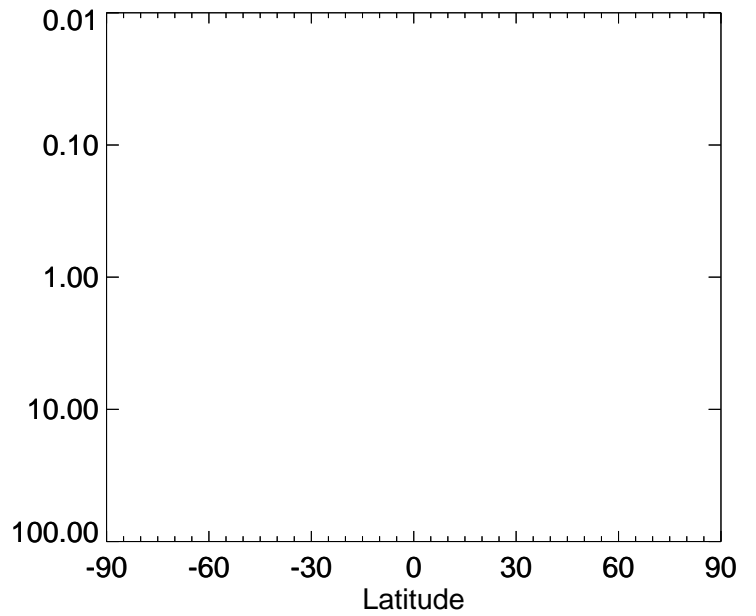
v11-02a - v11-01k-Run0

HCFC123 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

HCFC123 - Strat zonal mean % diff for Oct

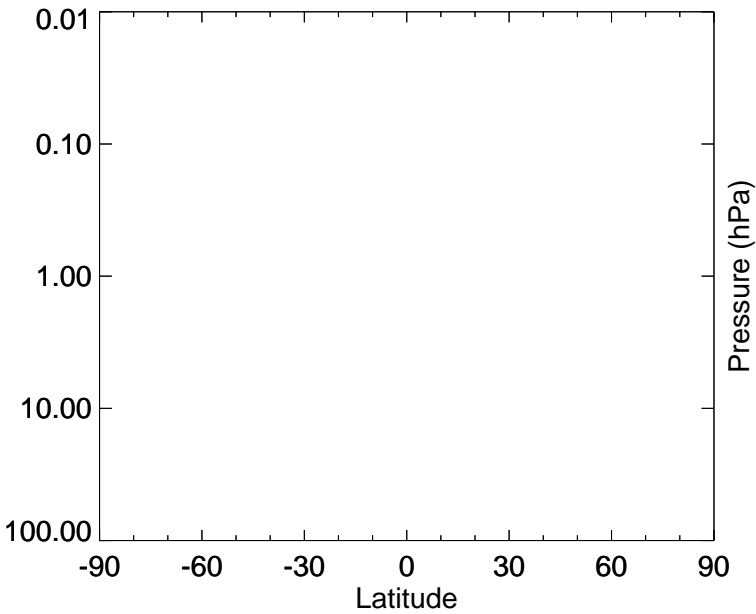




GEOS-Chem Stratospheric Zonal Difference Maps

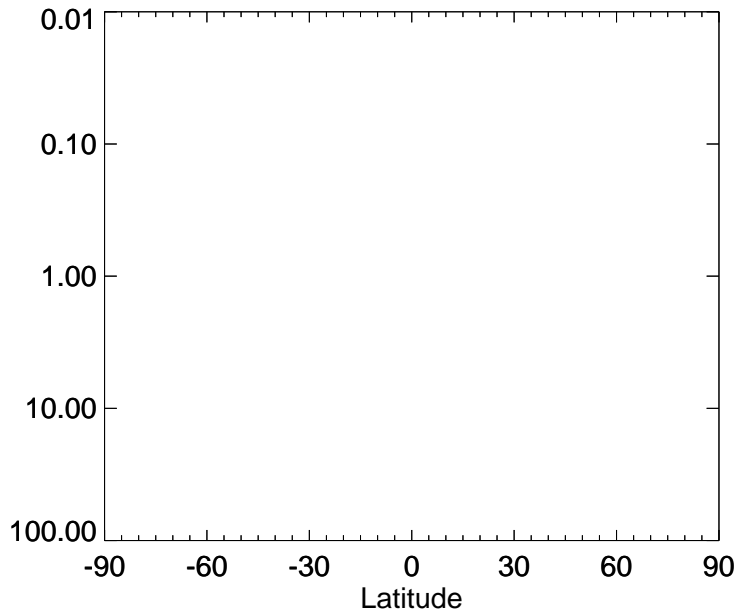
v11-02a - v11-01-public-Run0

HCFC141b - Strat zonal mean abs diff for Oct



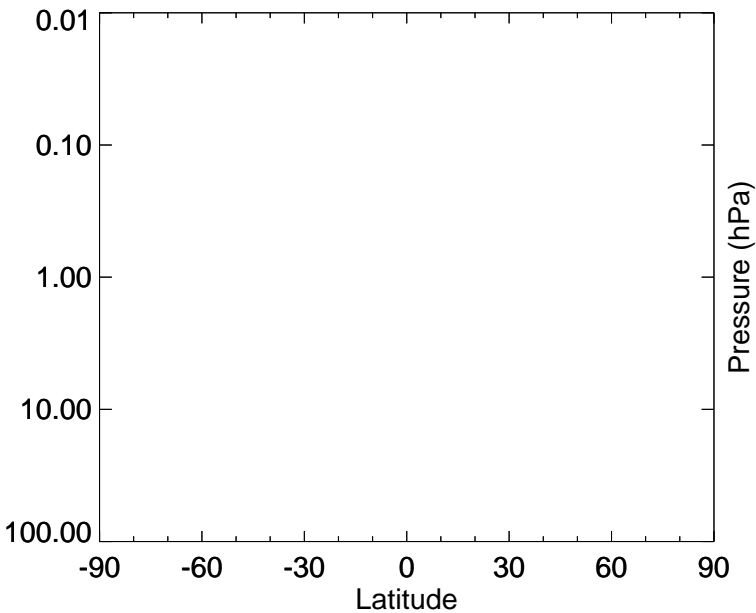
v11-02a / v11-01-public-Run0

HCFC141b - Strat zonal mean % diff for Oct



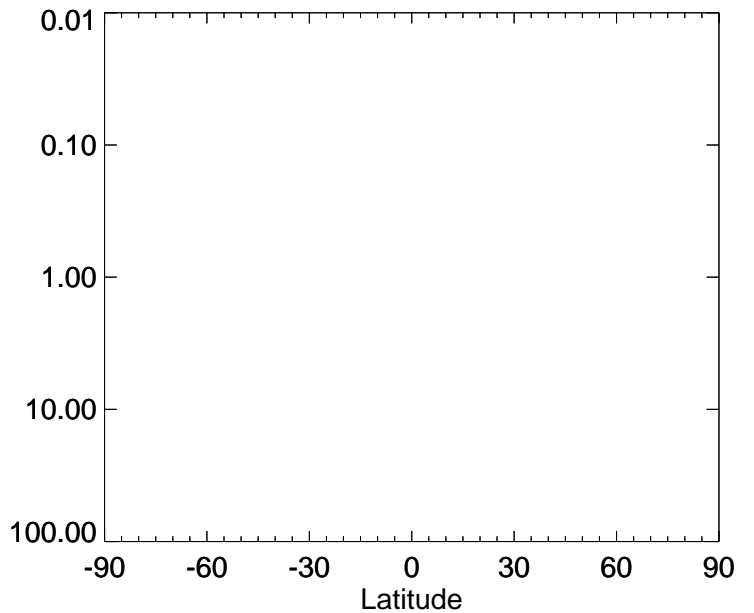
v11-02a - v11-01k-Run0

HCFC141b - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

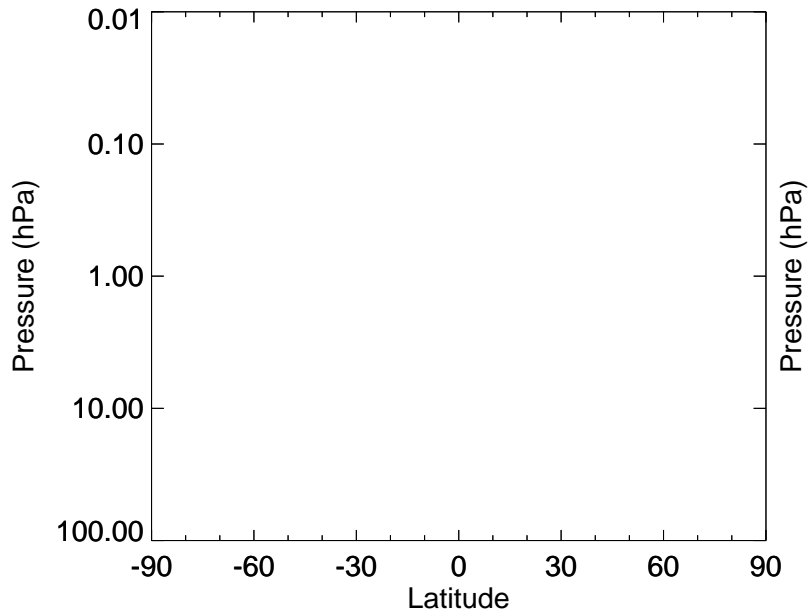
HCFC141b - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

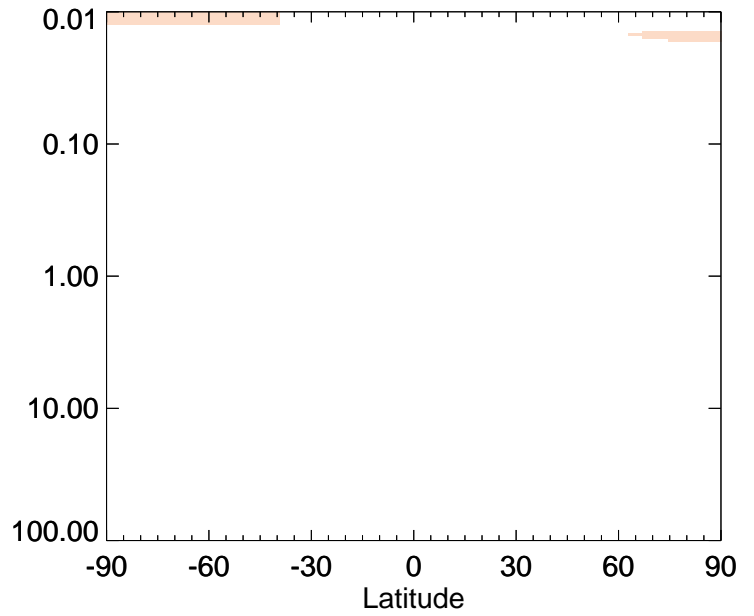
v11-02a - v11-01-public-Run0

HCFC142b - Strat zonal mean abs diff for Oct



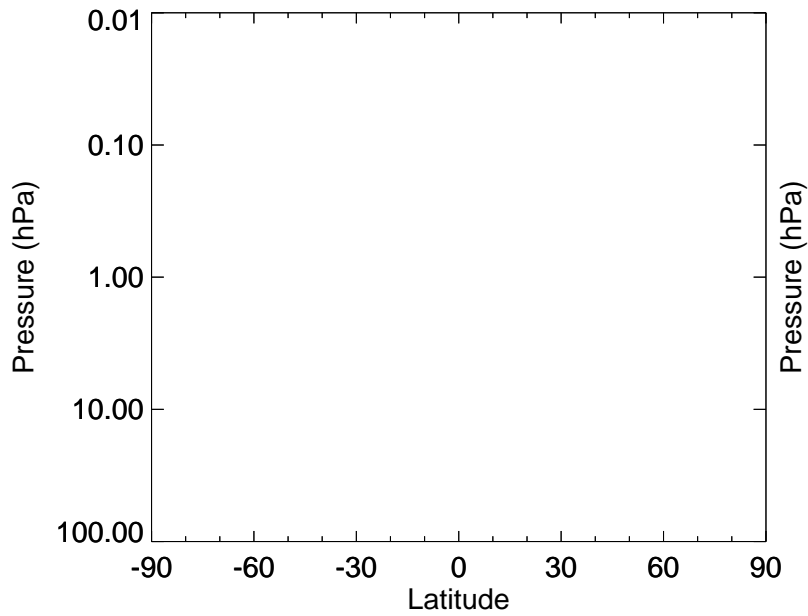
v11-02a / v11-01-public-Run0

HCFC142b - Strat zonal mean % diff for Oct



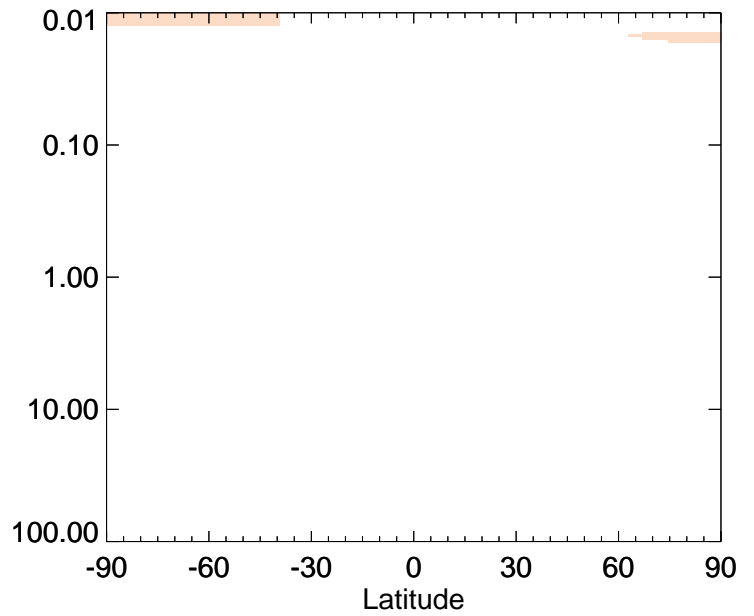
v11-02a - v11-01k-Run0

HCFC142b - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

HCFC142b - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

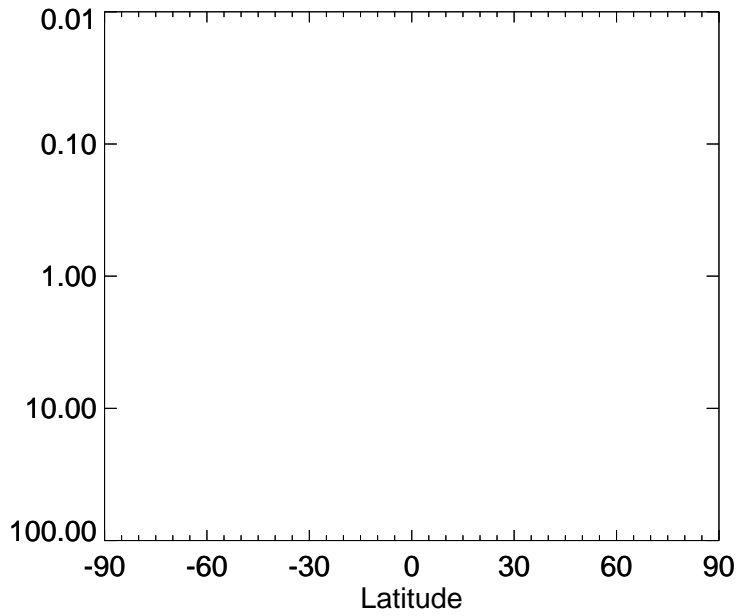
v11-02a - v11-01-public-Run0

CFC11 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

CFC11 - Strat zonal mean % diff for Oct



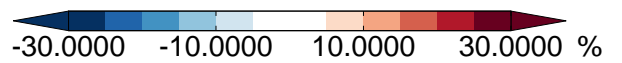
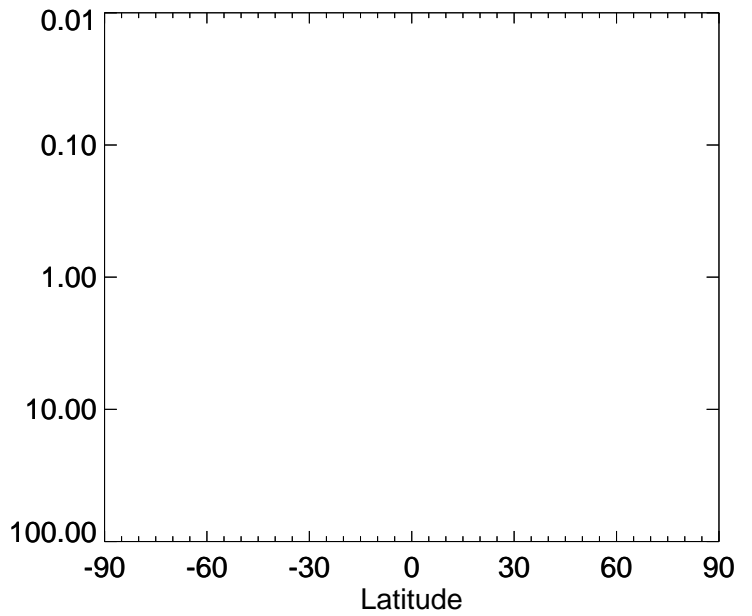
v11-02a - v11-01k-Run0

CFC11 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

CFC11 - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

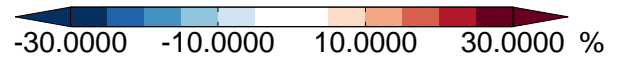
v11-02a - v11-01-public-Run0

CFC12 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

CFC12 - Strat zonal mean % diff for Oct



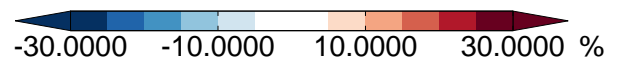
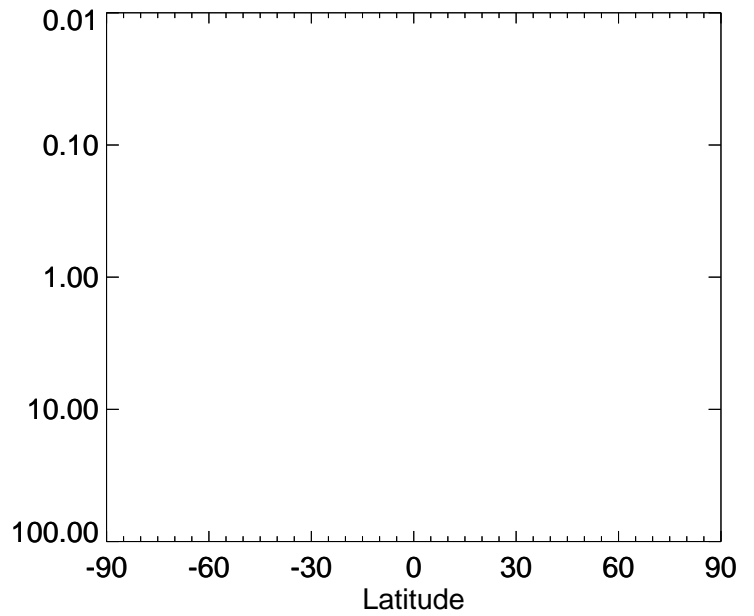
v11-02a - v11-01k-Run0

CFC12 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

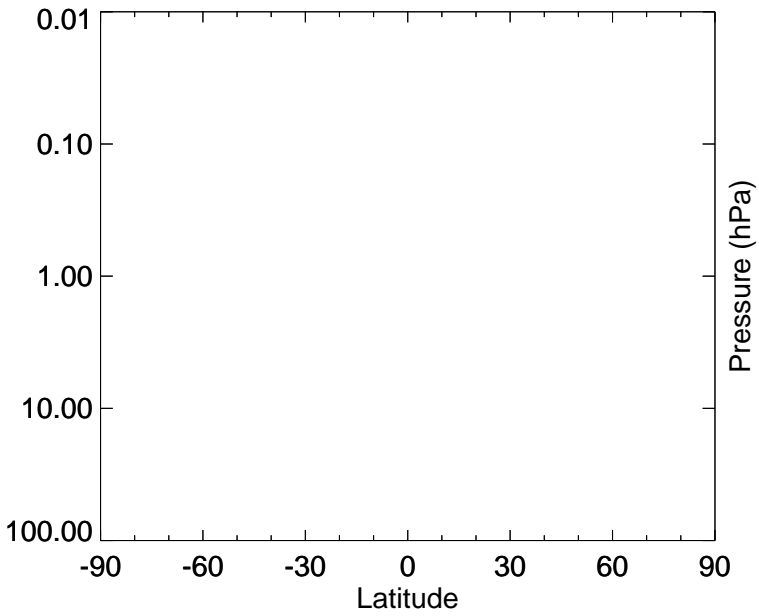
CFC12 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

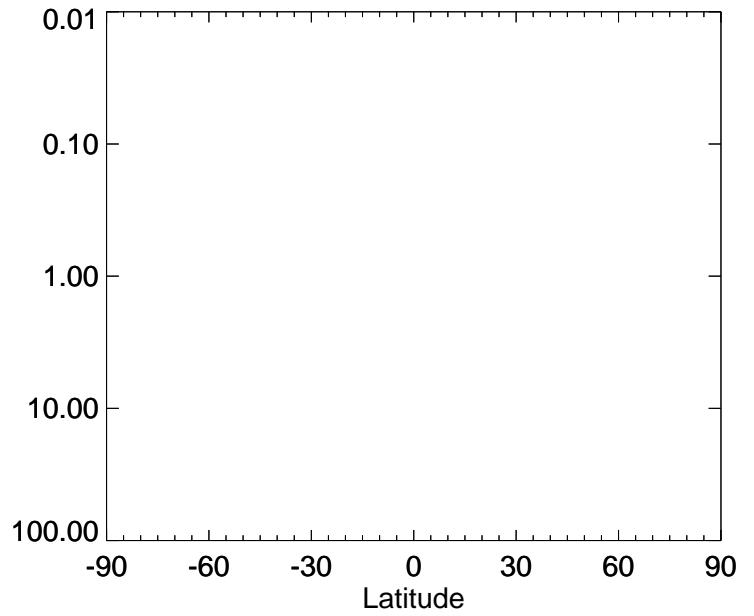
v11-02a - v11-01-public-Run0

HCFC22 - Strat zonal mean abs diff for Oct



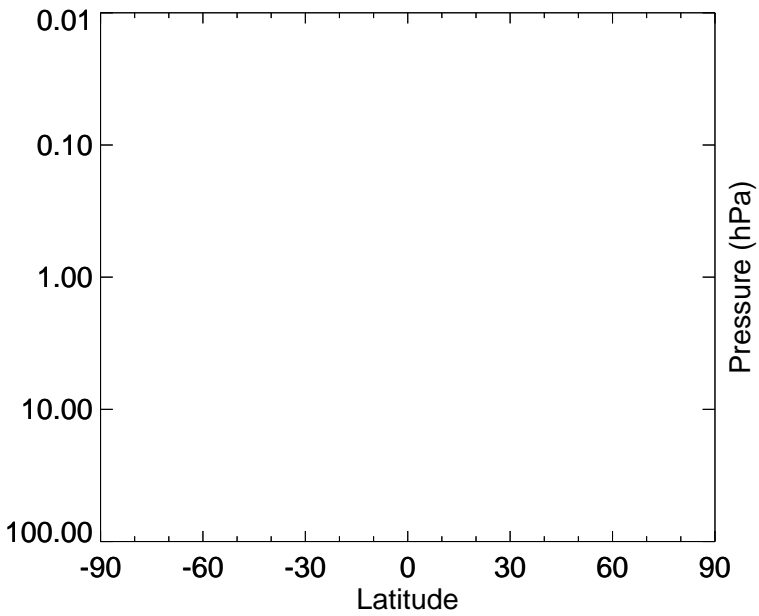
v11-02a / v11-01-public-Run0

HCFC22 - Strat zonal mean % diff for Oct



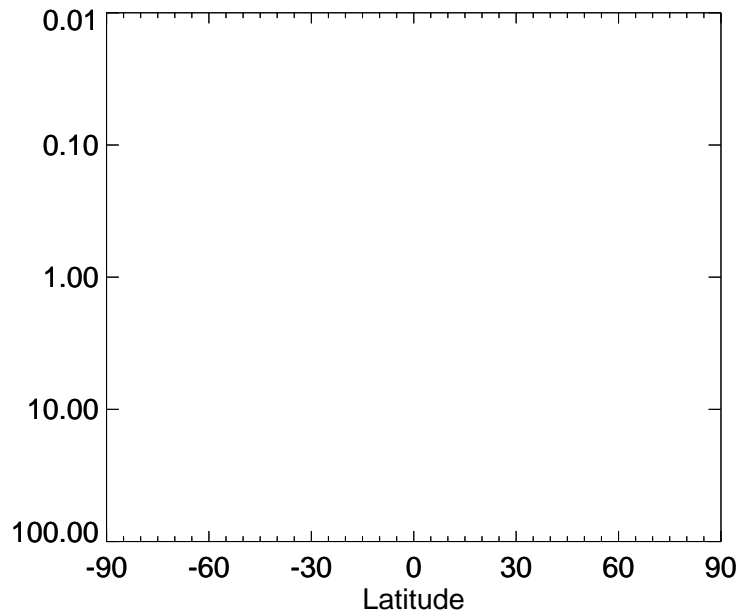
v11-02a - v11-01k-Run0

HCFC22 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

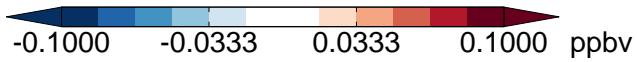
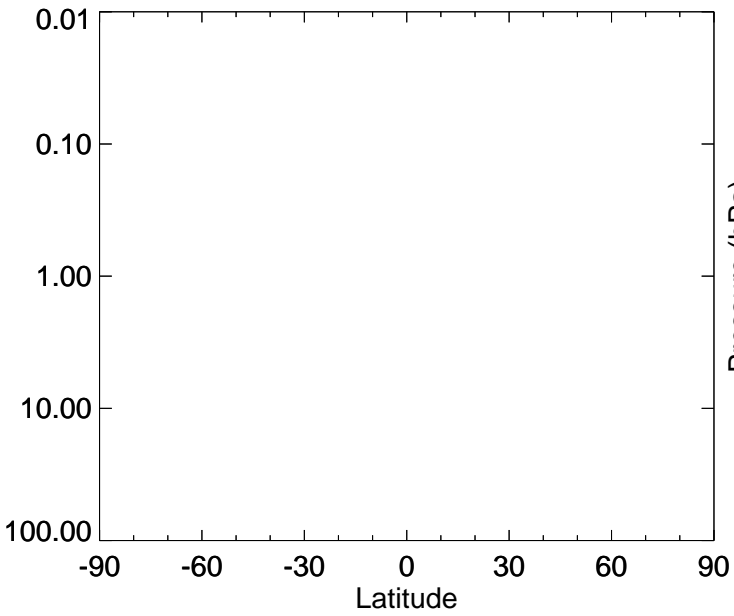
HCFC22 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

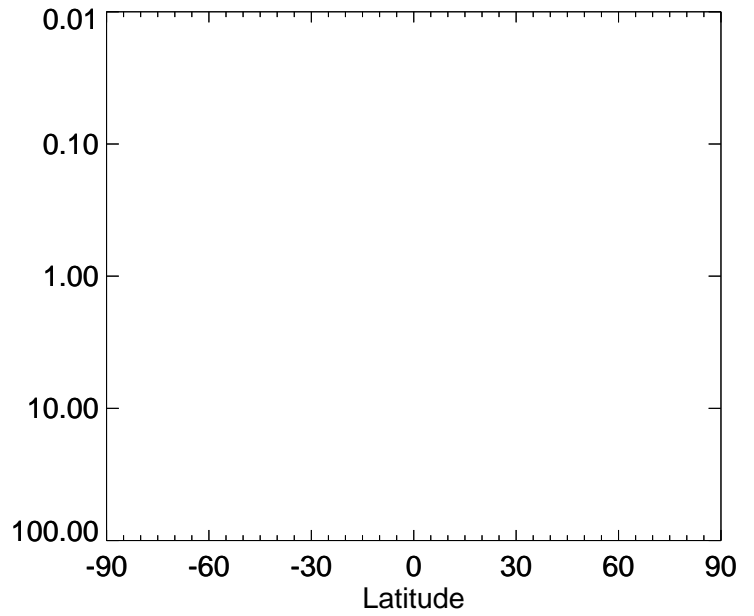
v11-02a - v11-01-public-Run0

H1211 - Strat zonal mean abs diff for Oct



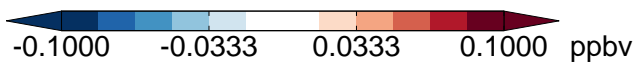
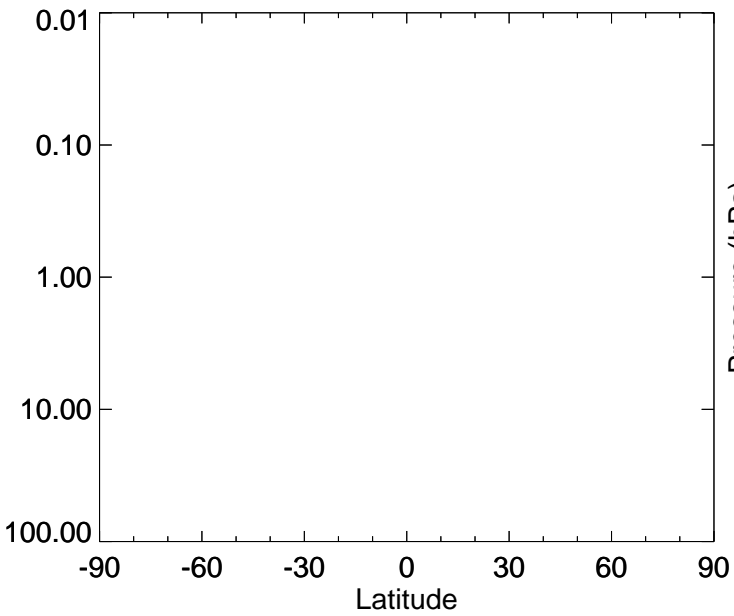
v11-02a / v11-01-public-Run0

H1211 - Strat zonal mean % diff for Oct



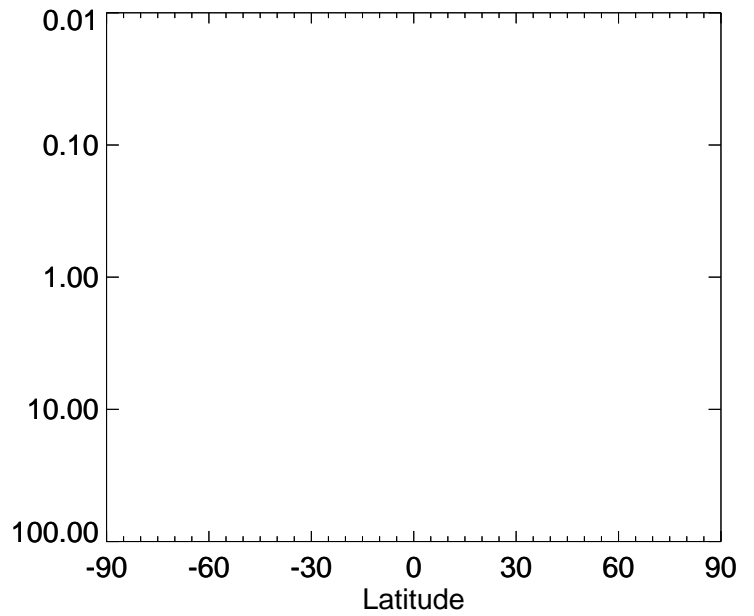
v11-02a - v11-01k-Run0

H1211 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

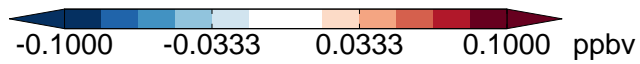
H1211 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

v11-02a - v11-01-public-Run0

H1301 - Strat zonal mean abs diff for Oct



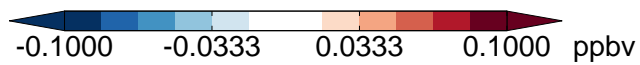
v11-02a / v11-01-public-Run0

H1301 - Strat zonal mean % diff for Oct



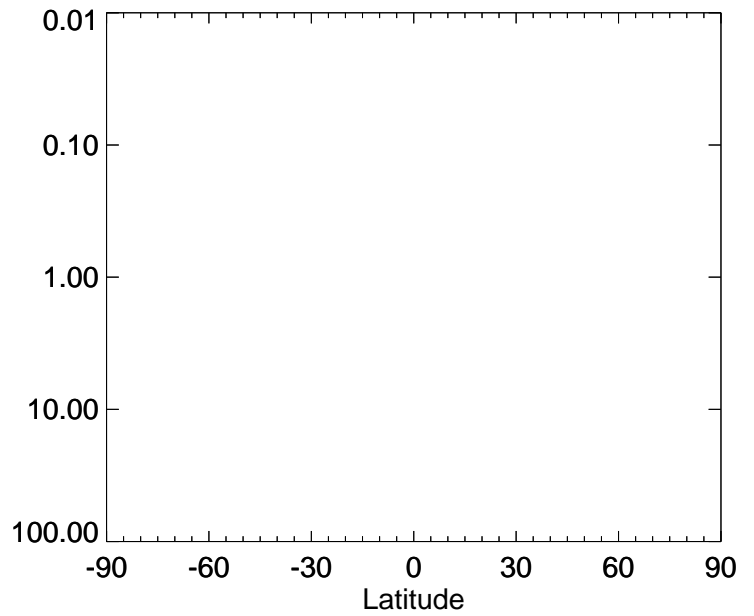
v11-02a - v11-01k-Run0

H1301 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

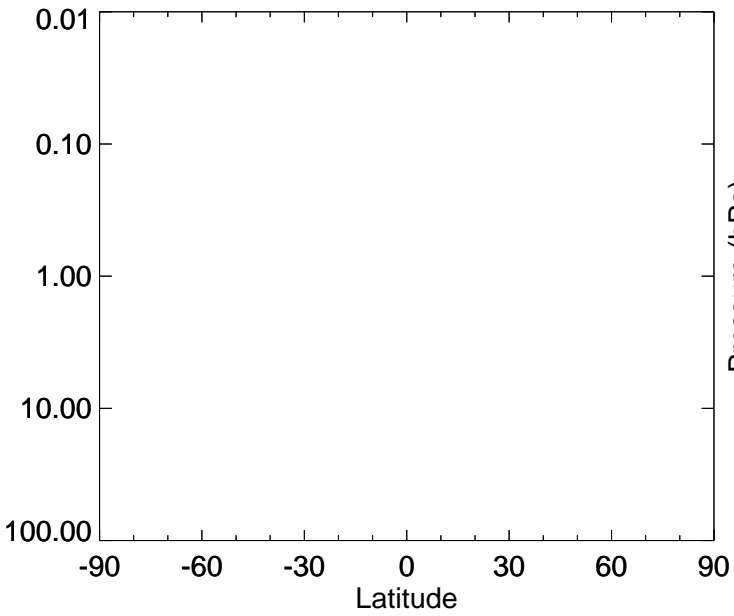
H1301 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

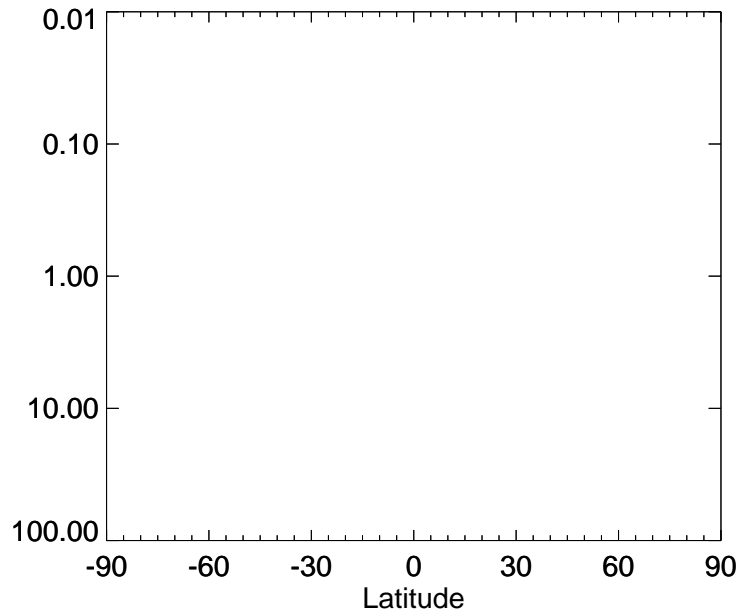
v11-02a - v11-01-public-Run0

H2402 - Strat zonal mean abs diff for Oct



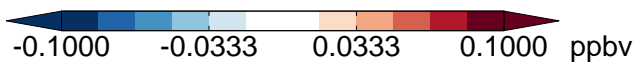
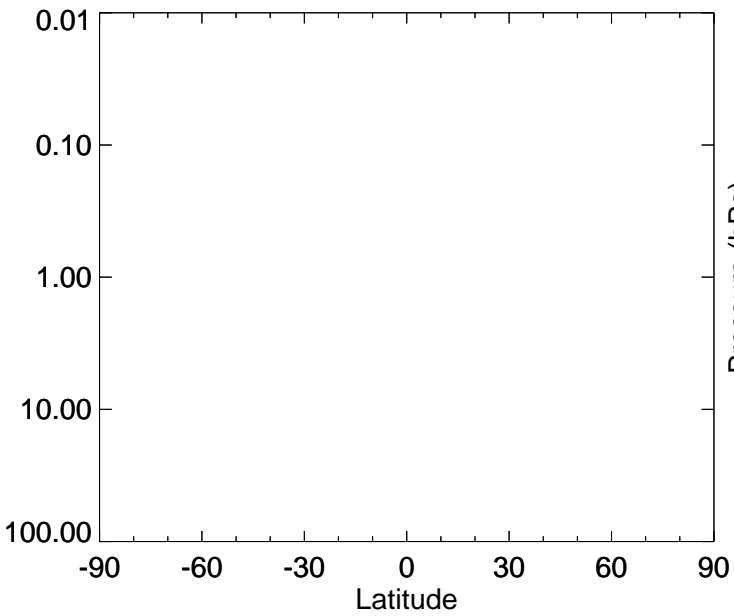
v11-02a / v11-01-public-Run0

H2402 - Strat zonal mean % diff for Oct



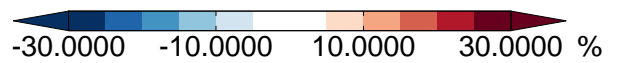
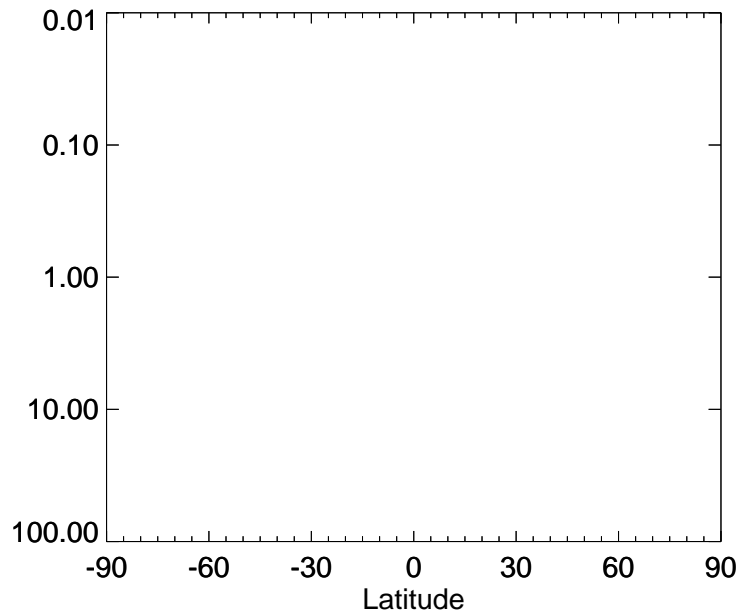
v11-02a - v11-01k-Run0

H2402 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

H2402 - Strat zonal mean % diff for Oct

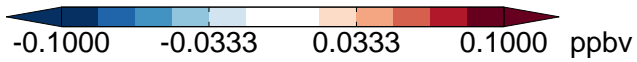
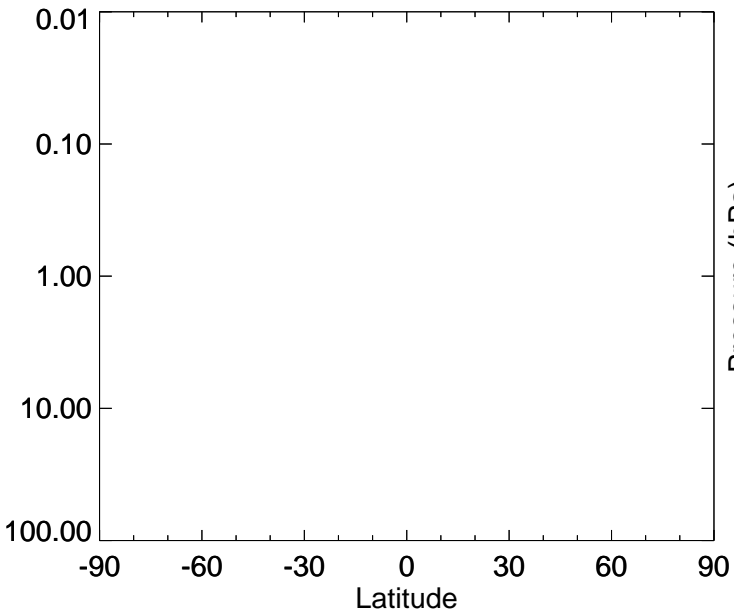




# GEOS-Chem Stratospheric Zonal Difference Maps

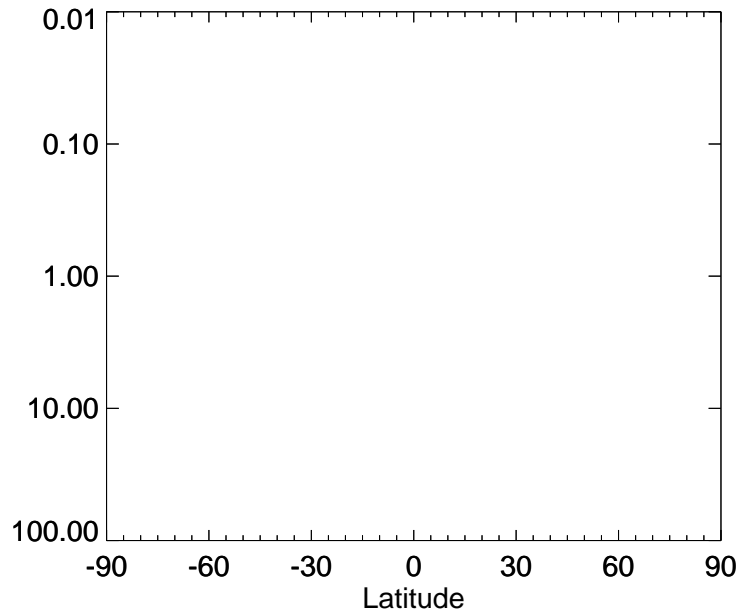
v11-02a - v11-01-public-Run0

Cl - Strat zonal mean abs diff for Oct



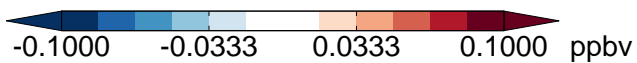
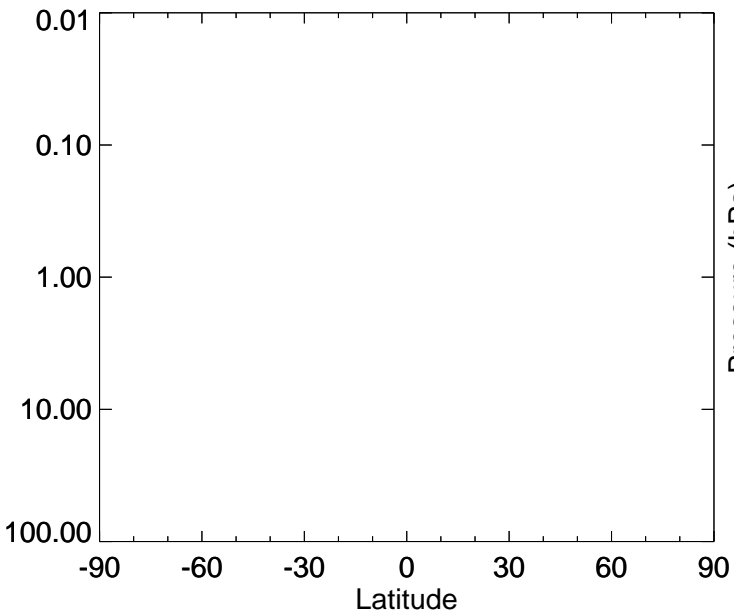
v11-02a / v11-01-public-Run0

Cl - Strat zonal mean % diff for Oct



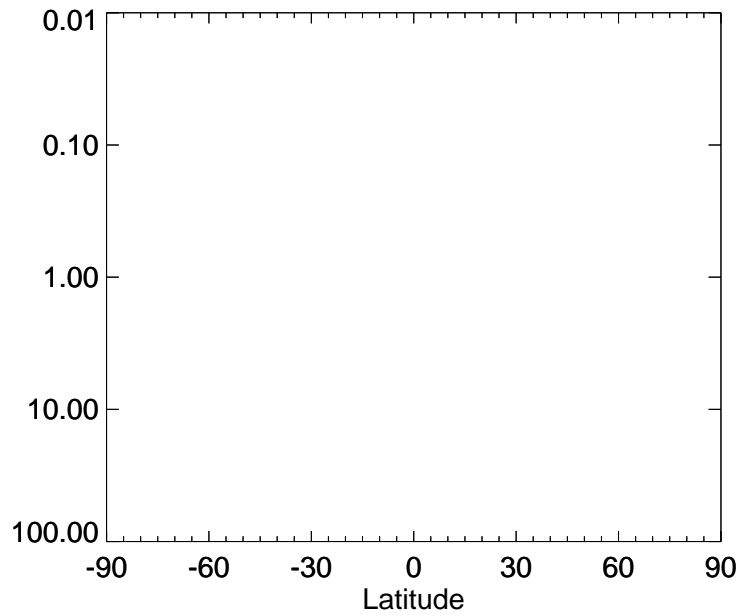
v11-02a - v11-01k-Run0

Cl - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

Cl - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

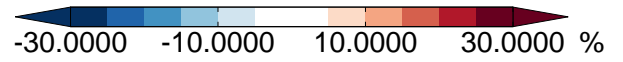
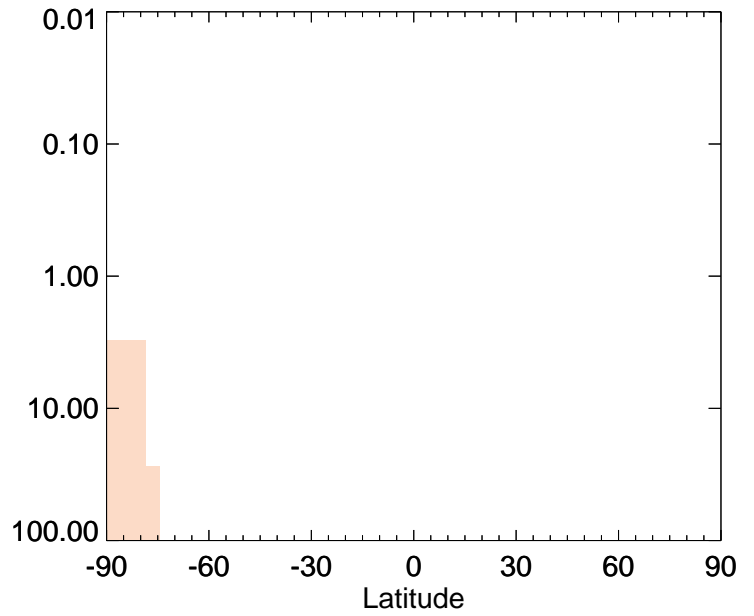
v11-02a - v11-01-public-Run0

CIO - Strat zonal mean abs diff for Oct



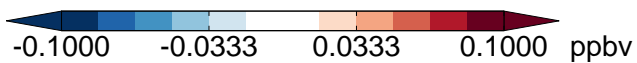
v11-02a / v11-01-public-Run0

CIO - Strat zonal mean % diff for Oct



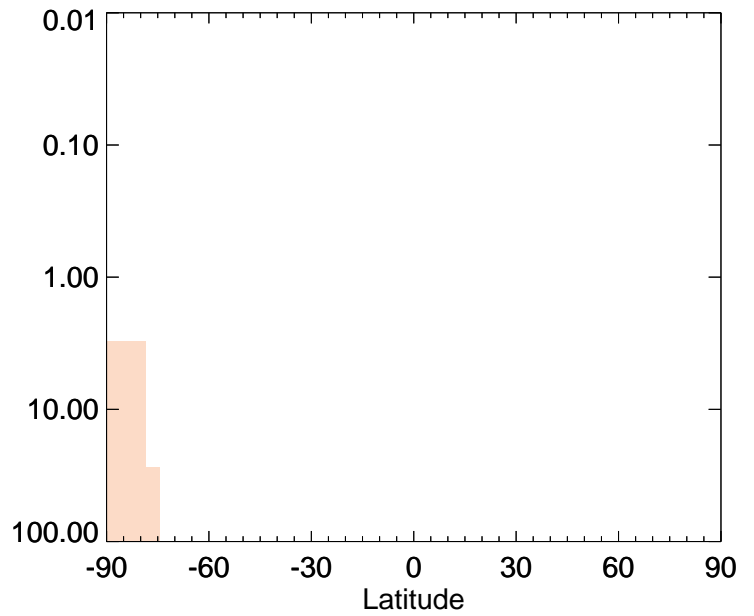
v11-02a - v11-01k-Run0

CIO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

CIO - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

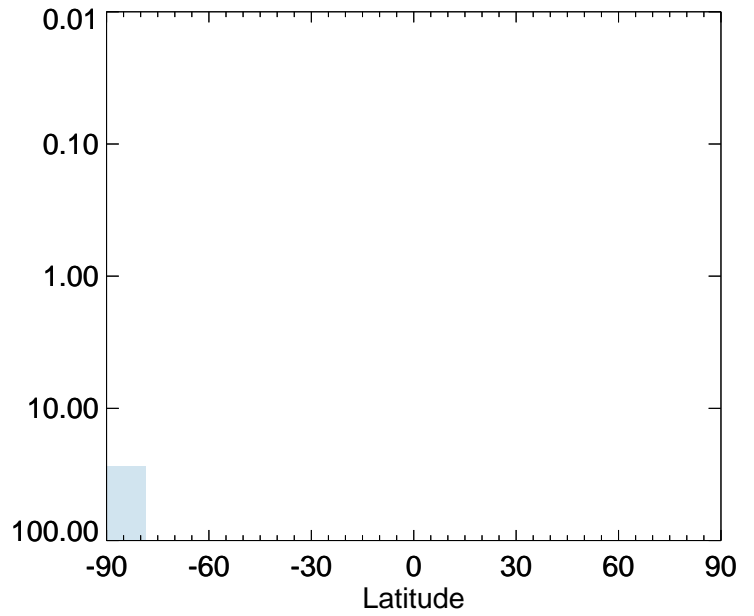
v11-02a - v11-01-public-Run0

HOCl - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

HOCl - Strat zonal mean % diff for Oct



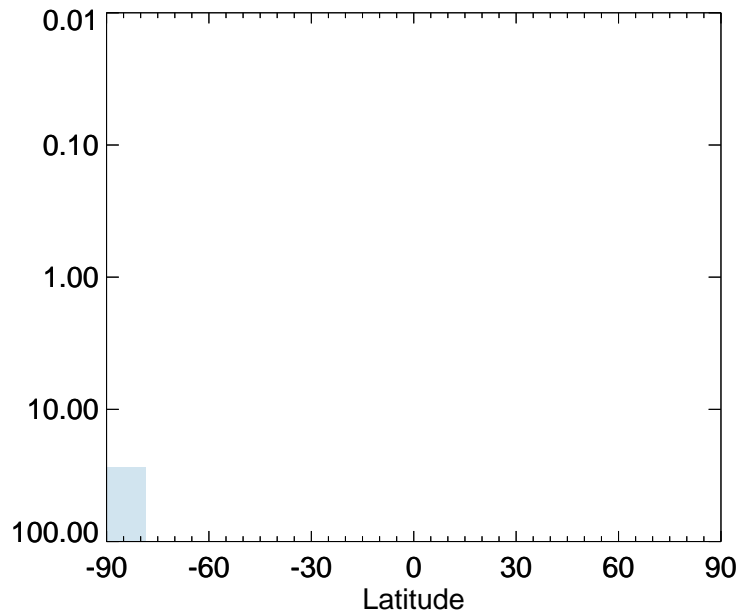
v11-02a - v11-01k-Run0

HOCl - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

HOCl - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

v11-02a - v11-01-public-Run0

CINO3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

CINO3 - Strat zonal mean % diff for Oct



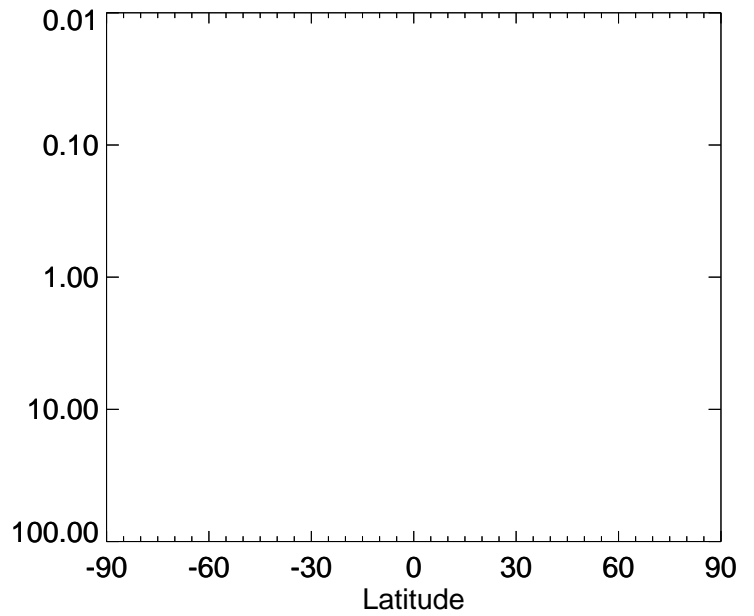
v11-02a - v11-01k-Run0

CINO3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

CINO3 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

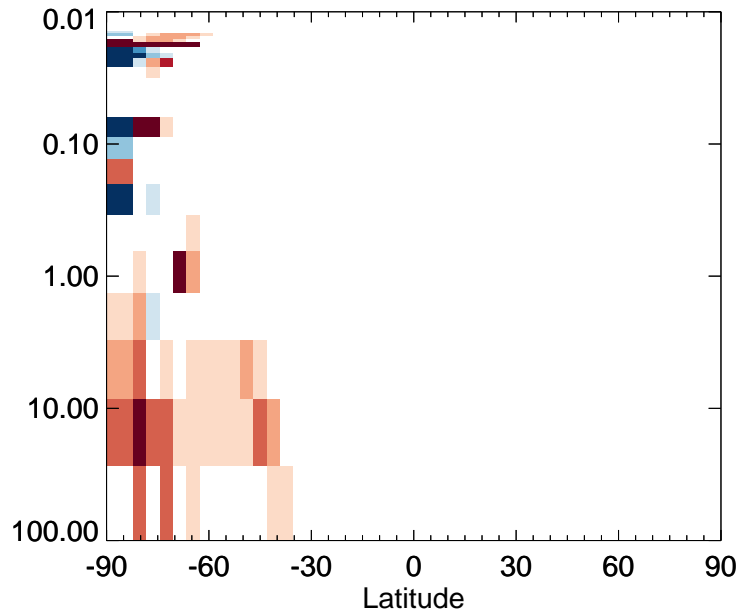
v11-02a - v11-01-public-Run0

CINO2 - Strat zonal mean abs diff for Oct



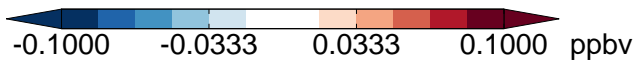
v11-02a / v11-01-public-Run0

CINO2 - Strat zonal mean % diff for Oct



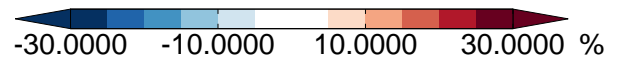
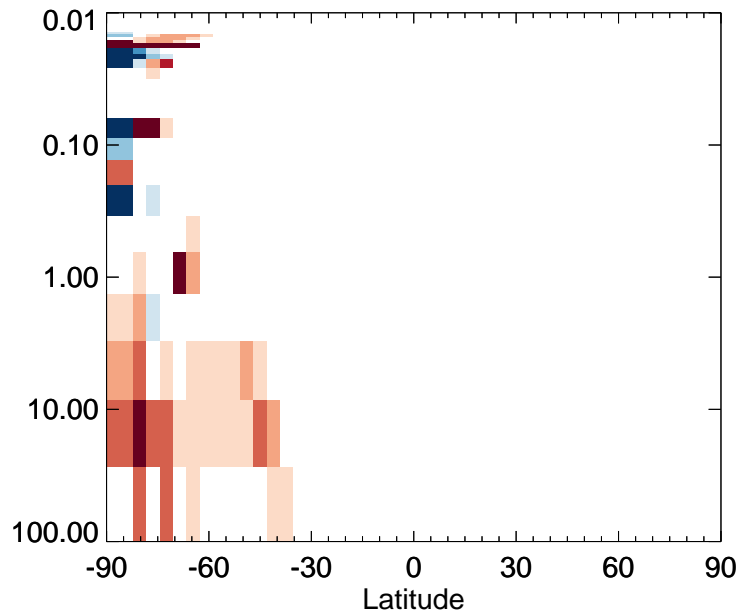
v11-02a - v11-01k-Run0

CINO2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

CINO2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

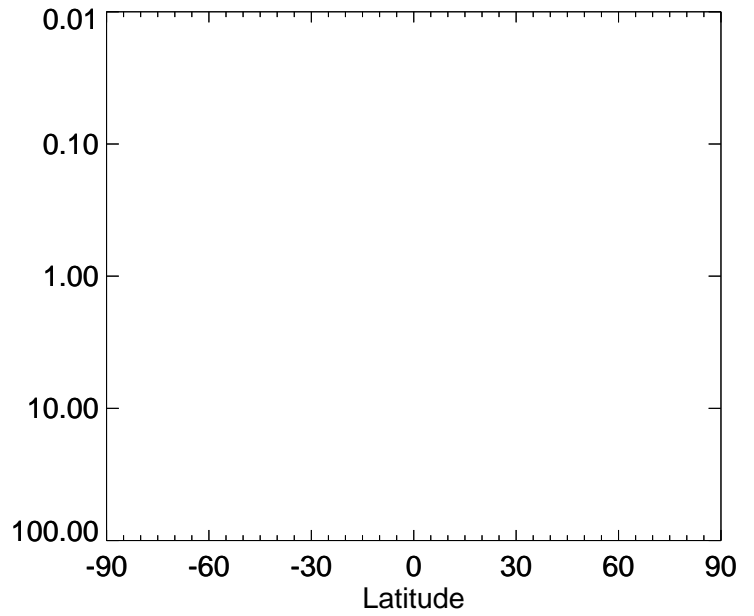
v11-02a - v11-01-public-Run0

CIOO - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

CIOO - Strat zonal mean % diff for Oct



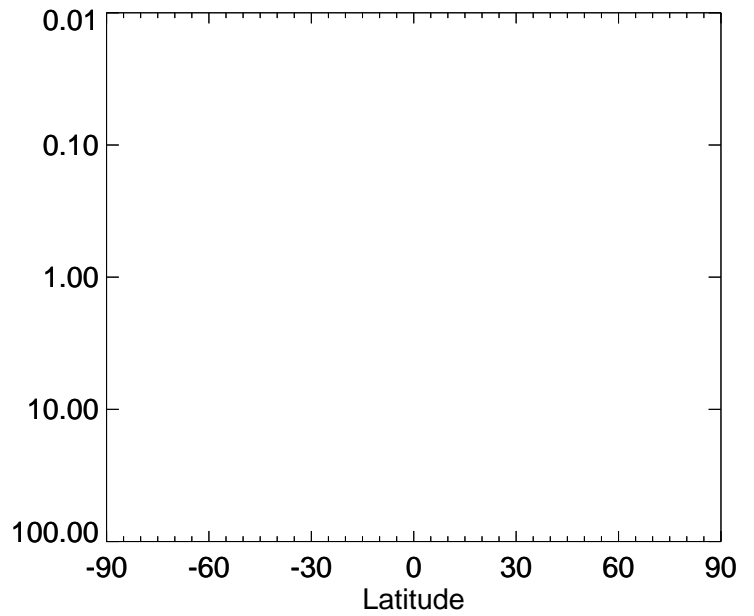
v11-02a - v11-01k-Run0

CIOO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

CIOO - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

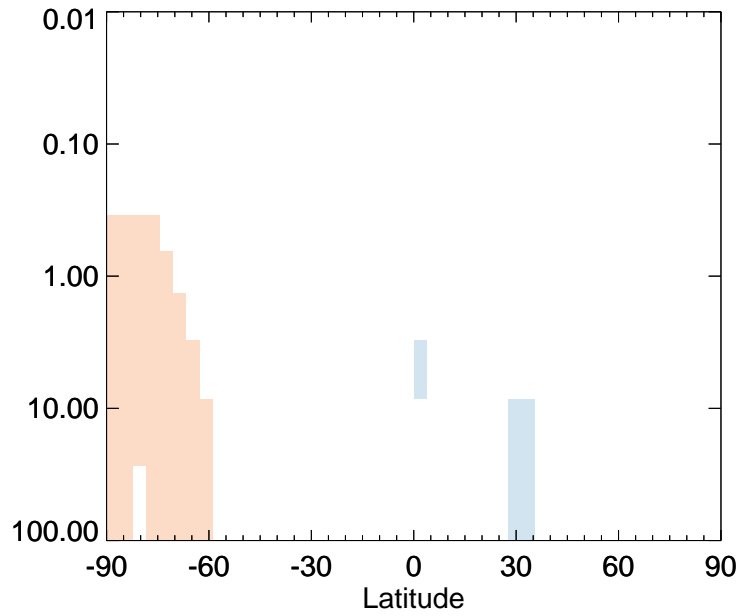
v11-02a - v11-01-public-Run0

OCIO - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

OCIO - Strat zonal mean % diff for Oct



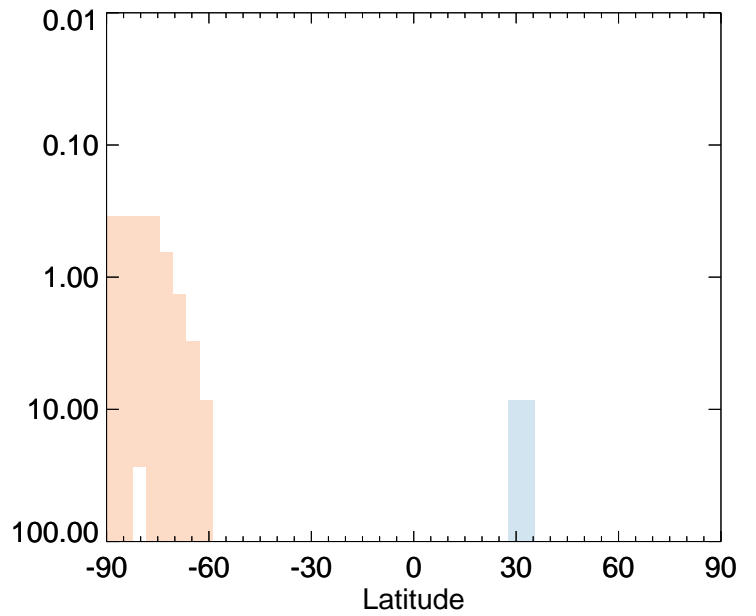
v11-02a - v11-01k-Run0

OCIO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

OCIO - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

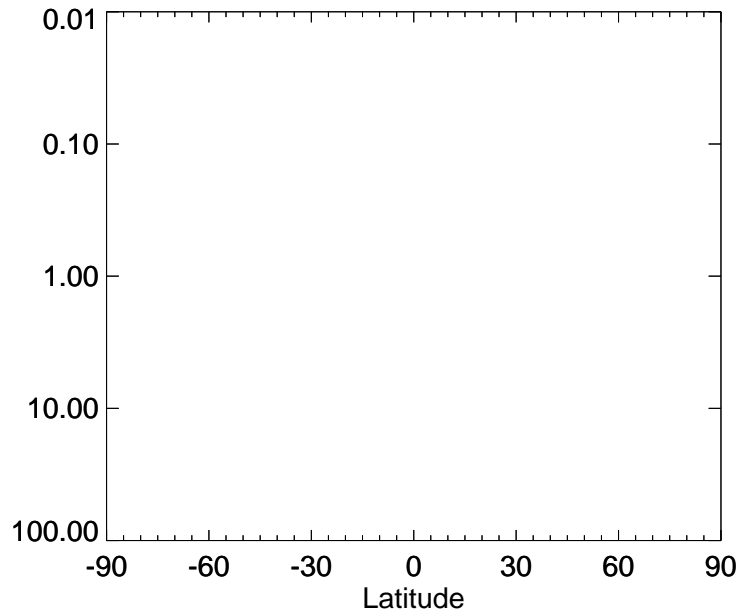
v11-02a - v11-01-public-Run0

Cl2 - Strat zonal mean abs diff for Oct



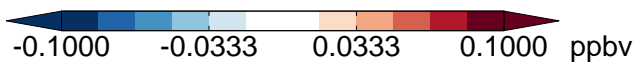
v11-02a / v11-01-public-Run0

Cl2 - Strat zonal mean % diff for Oct



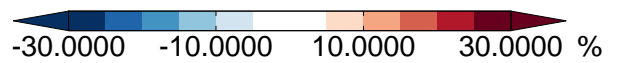
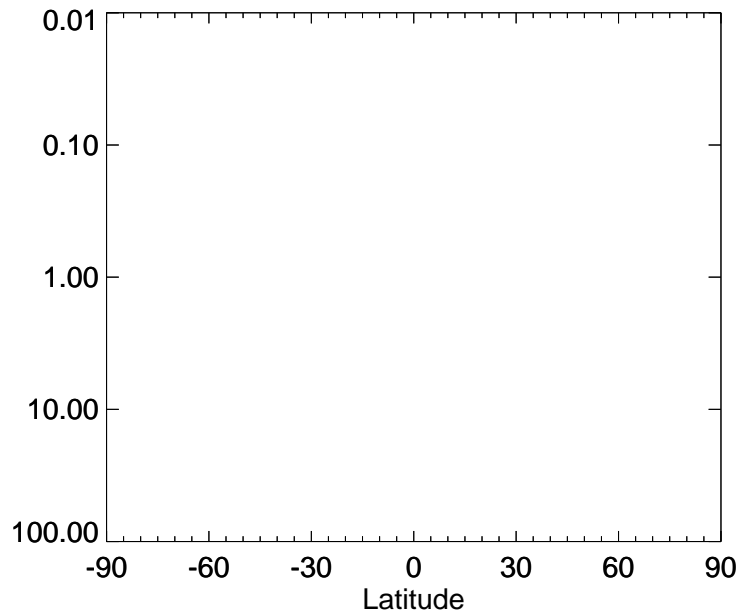
v11-02a - v11-01k-Run0

Cl2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

Cl2 - Strat zonal mean % diff for Oct

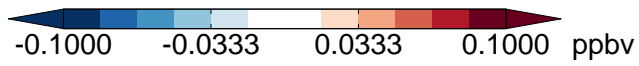
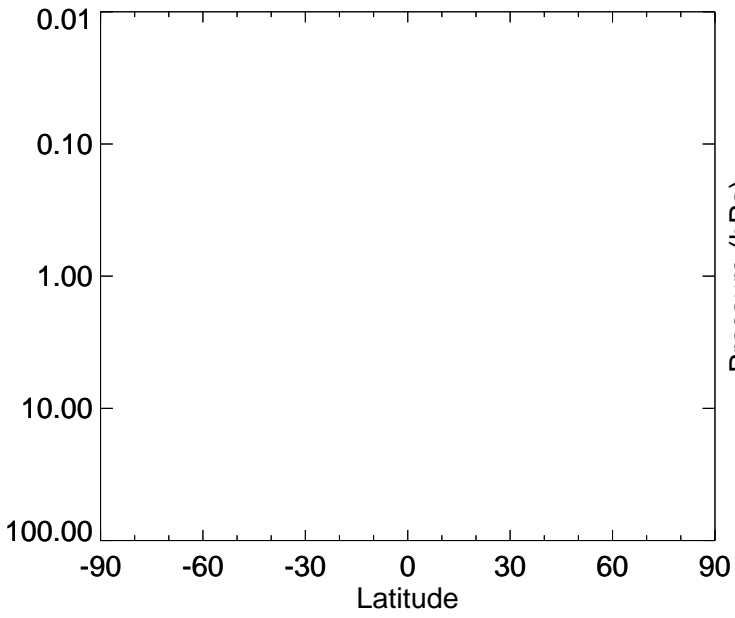




# GEOS-Chem Stratospheric Zonal Difference Maps

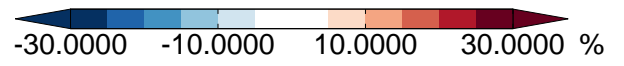
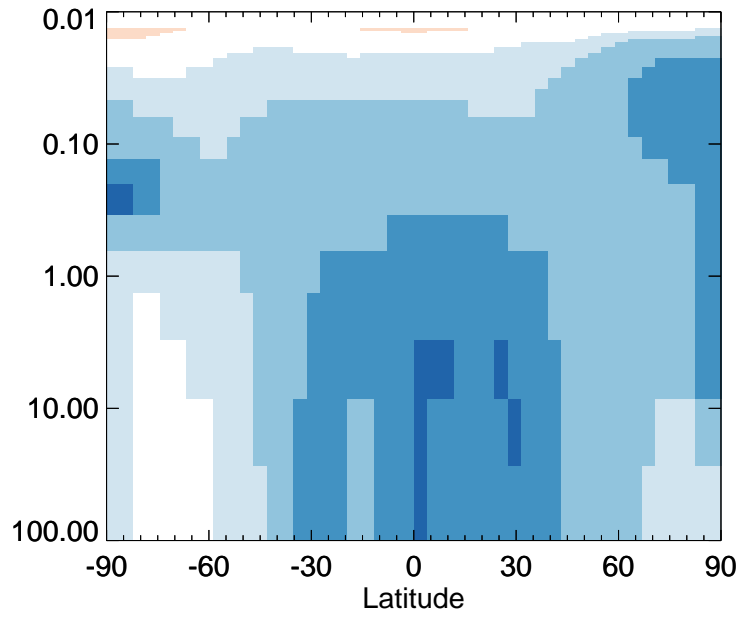
v11-02a - v11-01-public-Run0

Cl2O2 - Strat zonal mean abs diff for Oct



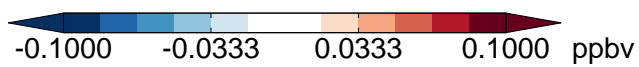
v11-02a / v11-01-public-Run0

Cl2O2 - Strat zonal mean % diff for Oct



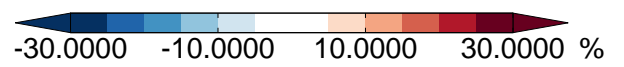
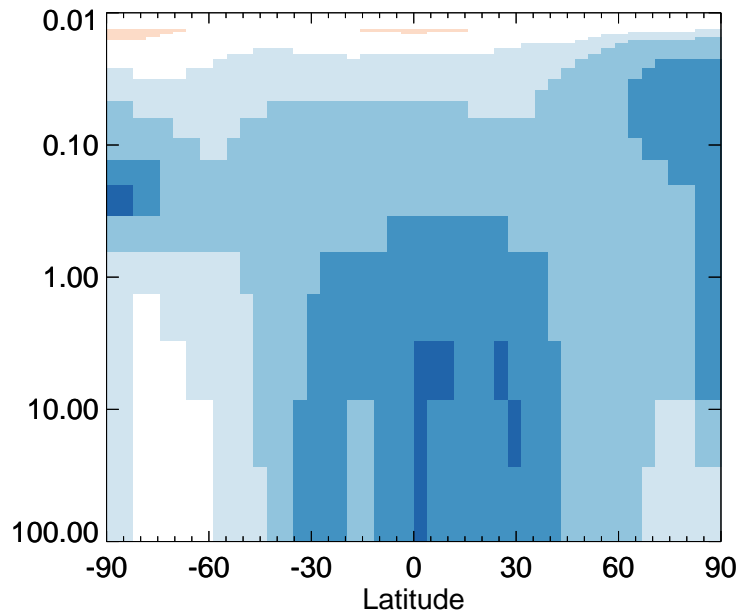
v11-02a - v11-01k-Run0

Cl2O2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

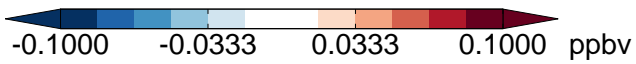
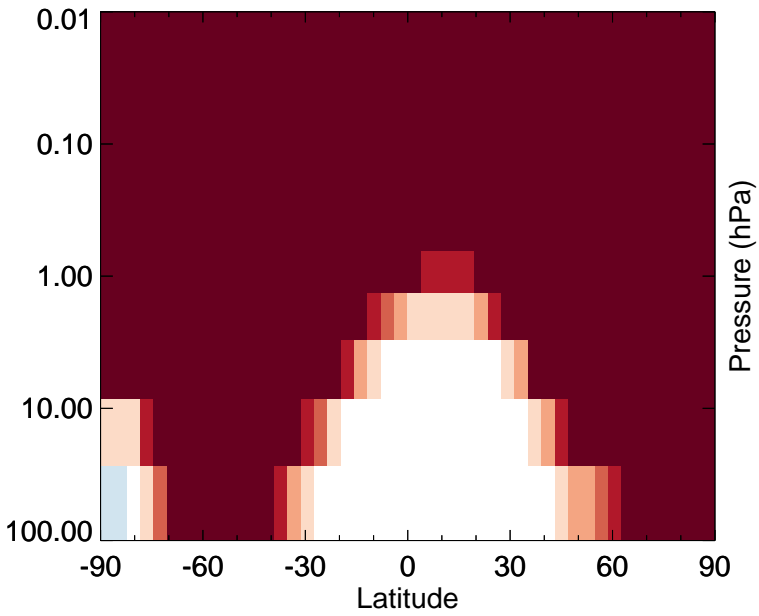
Cl2O2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

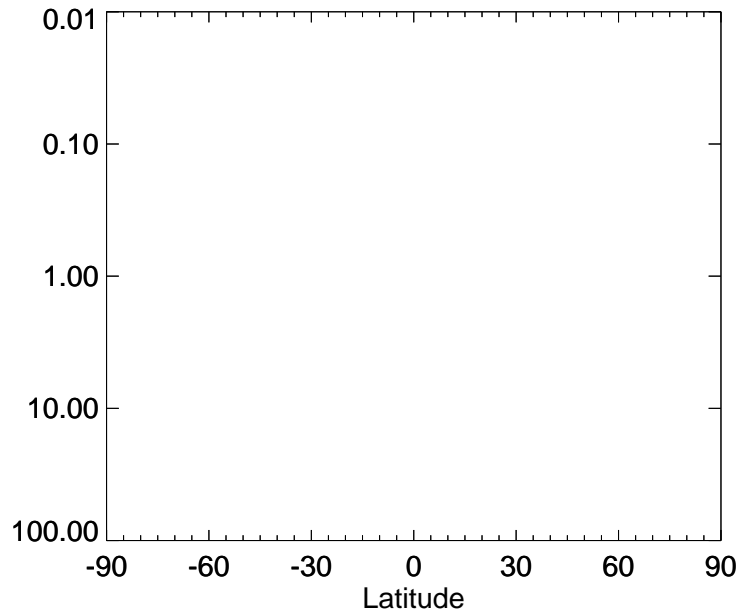
v11-02a - v11-01-public-Run0

H<sub>2</sub>O - Strat zonal mean abs diff for Oct



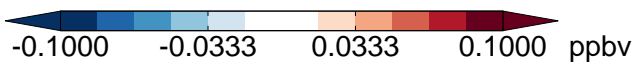
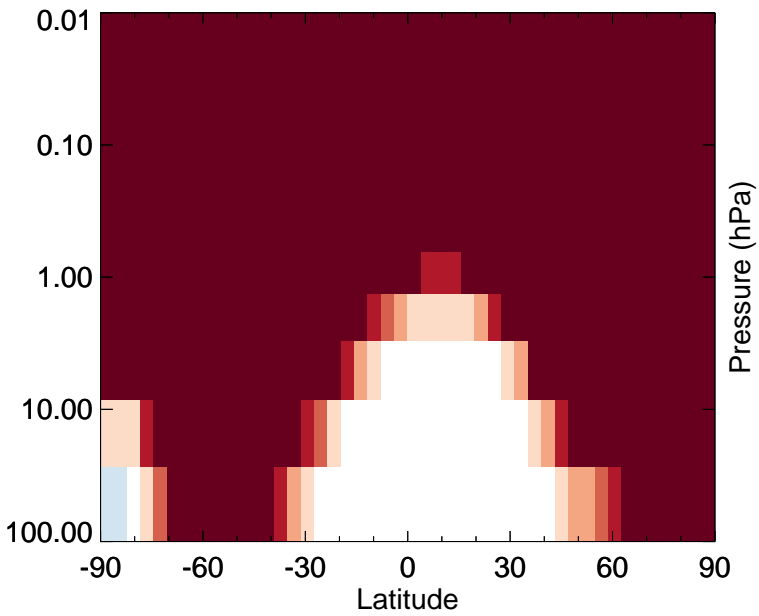
v11-02a / v11-01-public-Run0

H<sub>2</sub>O - Strat zonal mean % diff for Oct



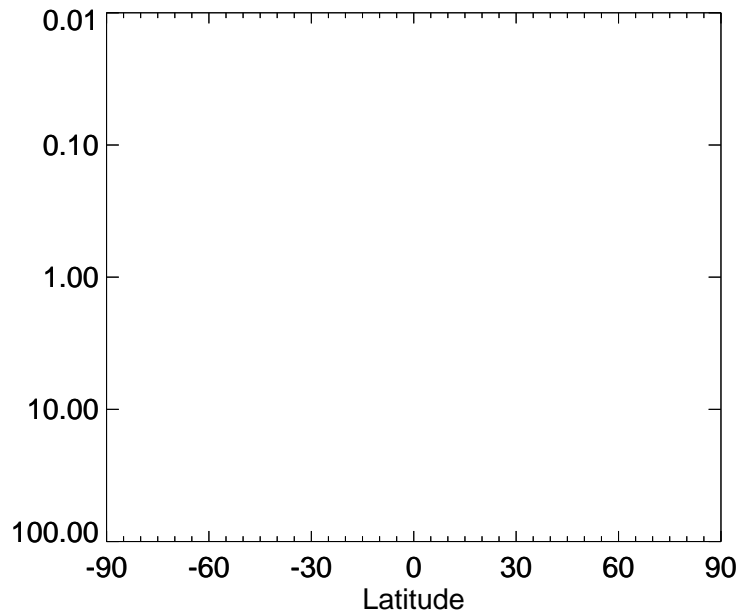
v11-02a - v11-01k-Run0

H<sub>2</sub>O - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

H<sub>2</sub>O - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

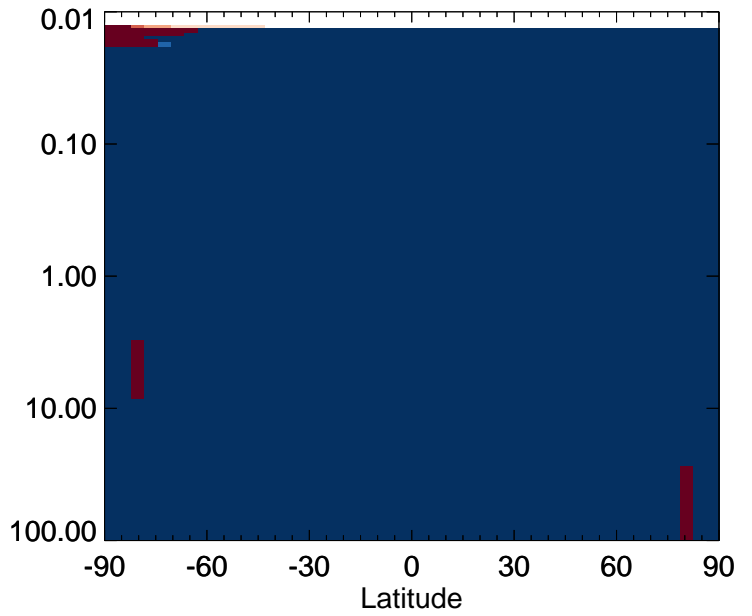
v11-02a - v11-01-public-Run0

MTPA - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

MTPA - Strat zonal mean % diff for Oct



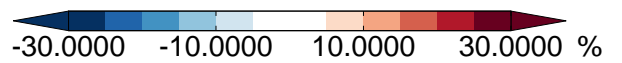
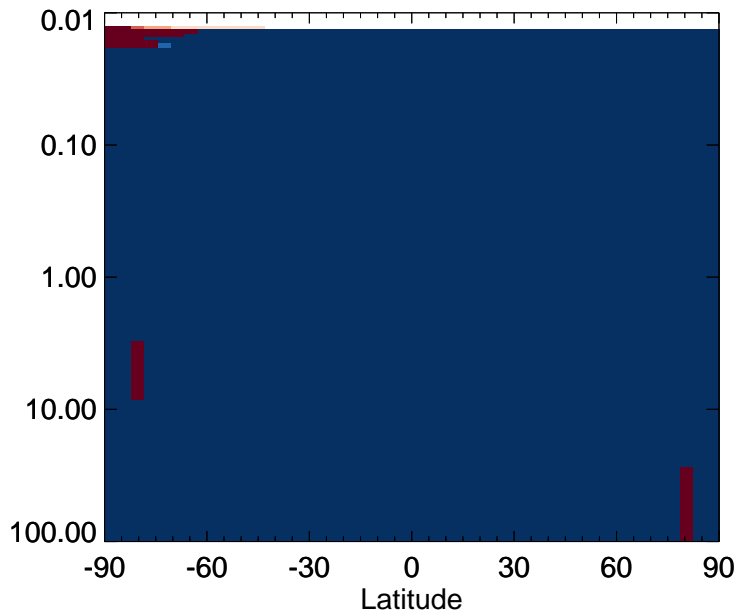
v11-02a - v11-01k-Run0

MTPA - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

MTPA - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

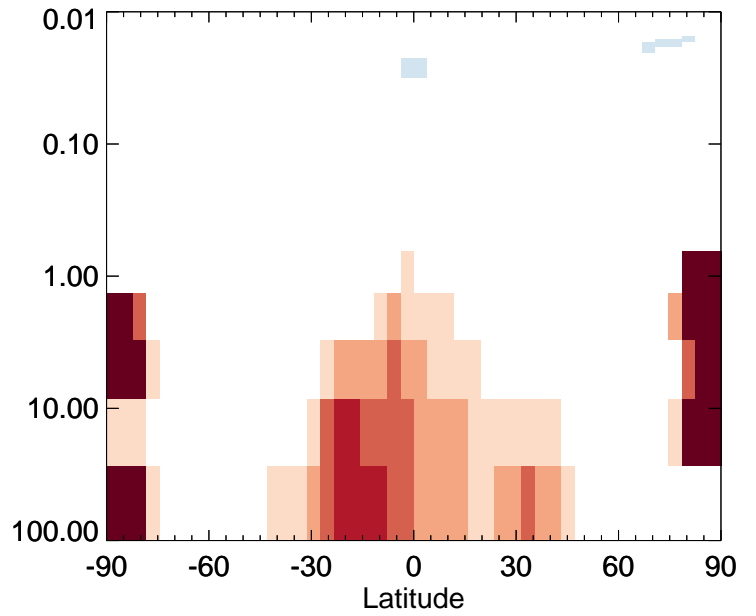
v11-02a - v11-01-public-Run0

LIMO - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

LIMO - Strat zonal mean % diff for Oct



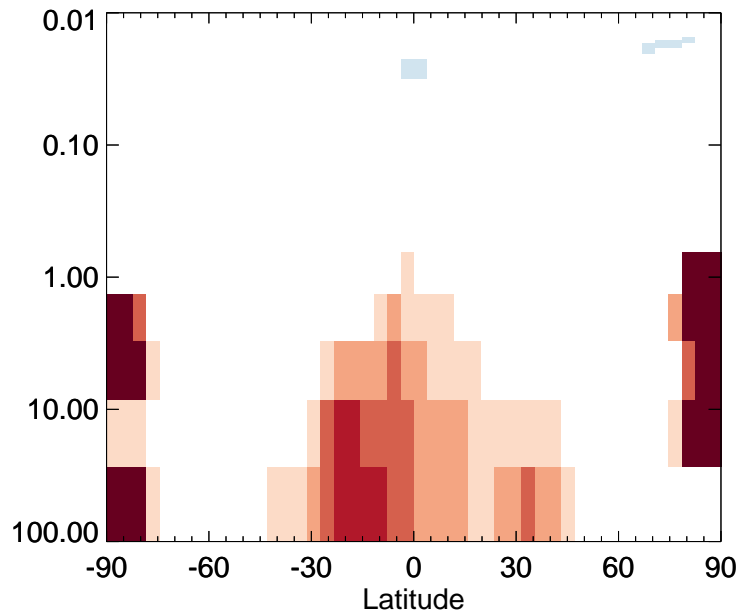
v11-02a - v11-01k-Run0

LIMO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

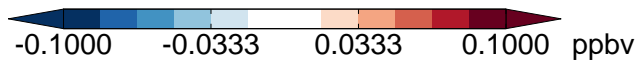
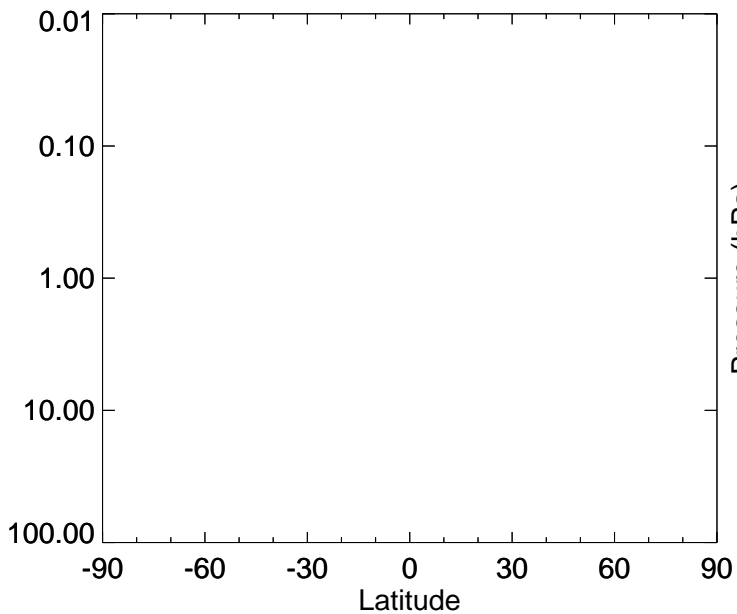
LIMO - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

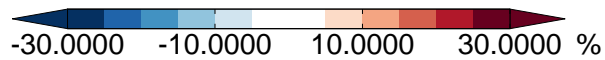
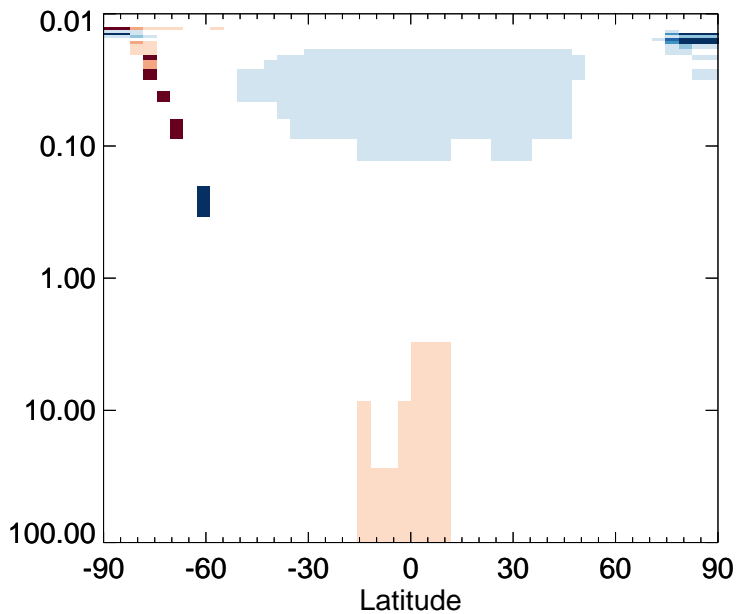
v11-02a - v11-01-public-Run0

MTPO - Strat zonal mean abs diff for Oct



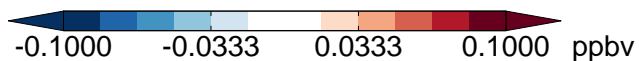
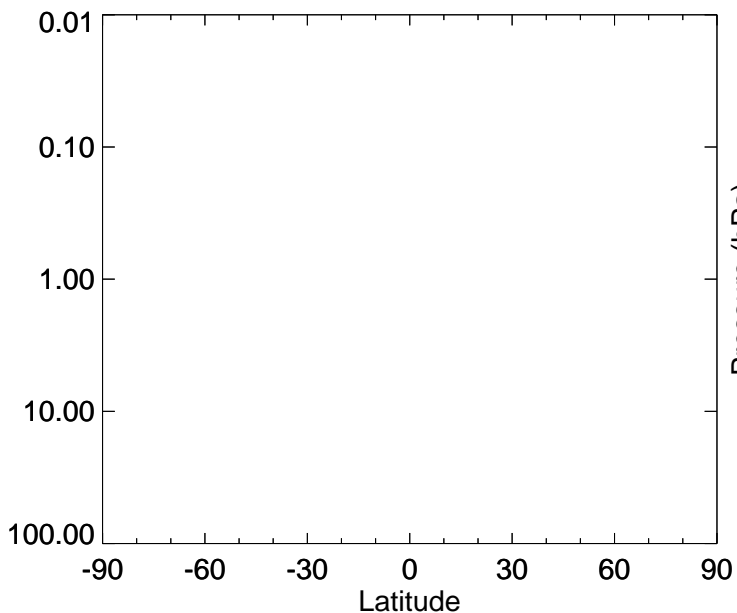
v11-02a / v11-01-public-Run0

MTPO - Strat zonal mean % diff for Oct



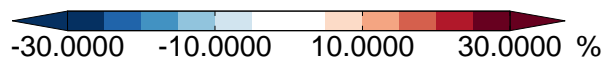
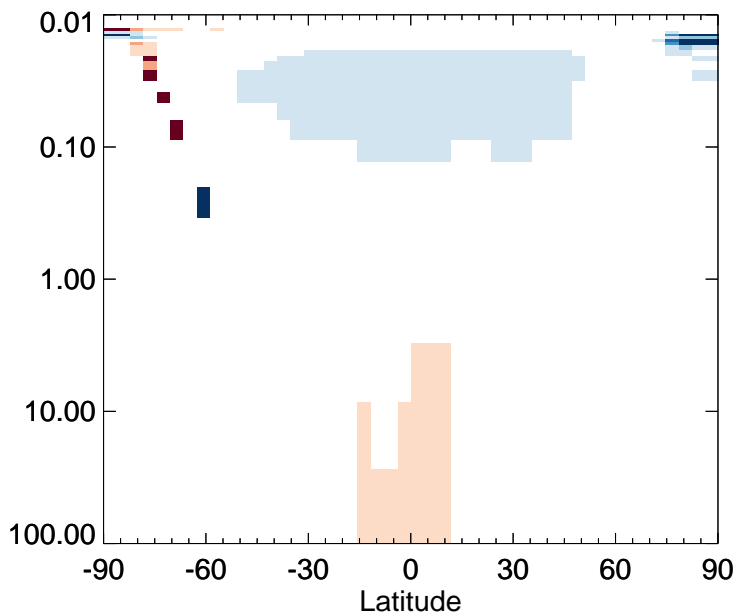
v11-02a - v11-01k-Run0

MTPO - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

MTPO - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

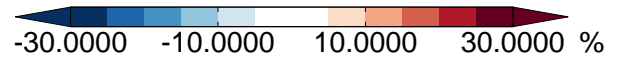
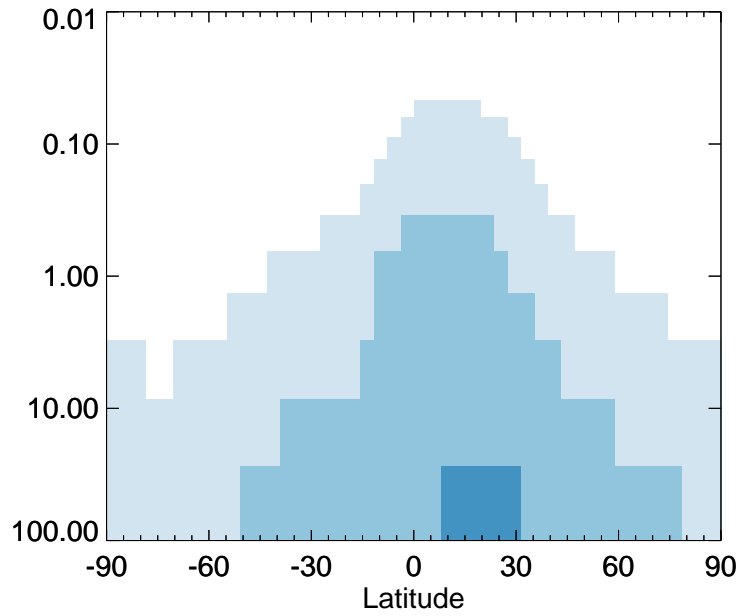
v11-02a - v11-01-public-Run0

TSOG1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

TSOG1 - Strat zonal mean % diff for Oct



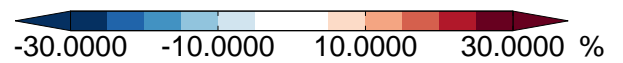
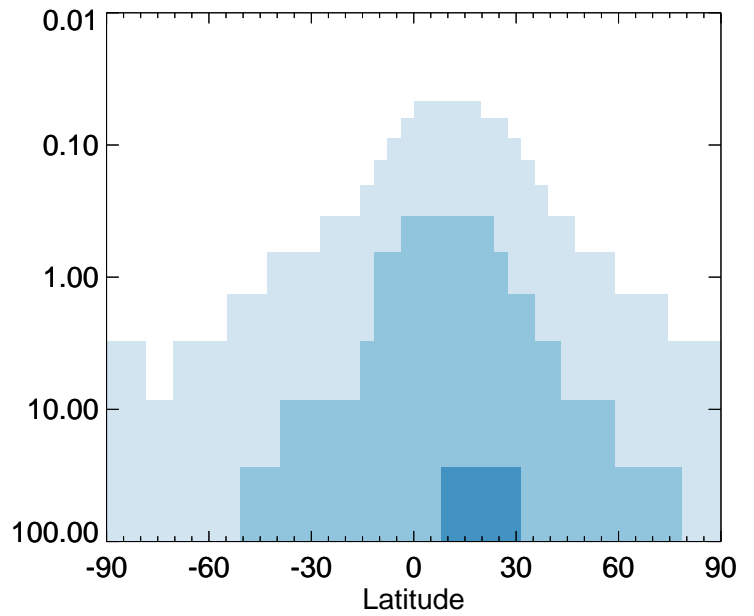
v11-02a - v11-01k-Run0

TSOG1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

TSOG1 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

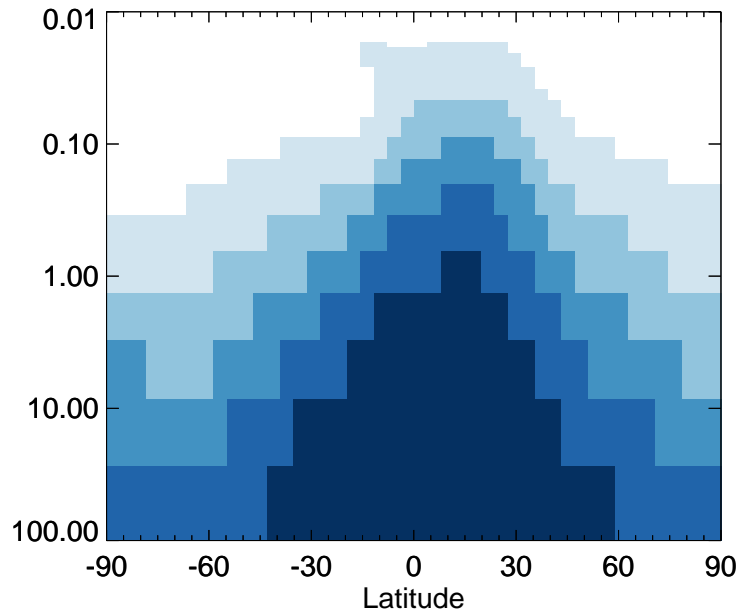
v11-02a - v11-01-public-Run0

TSOG2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

TSOG2 - Strat zonal mean % diff for Oct



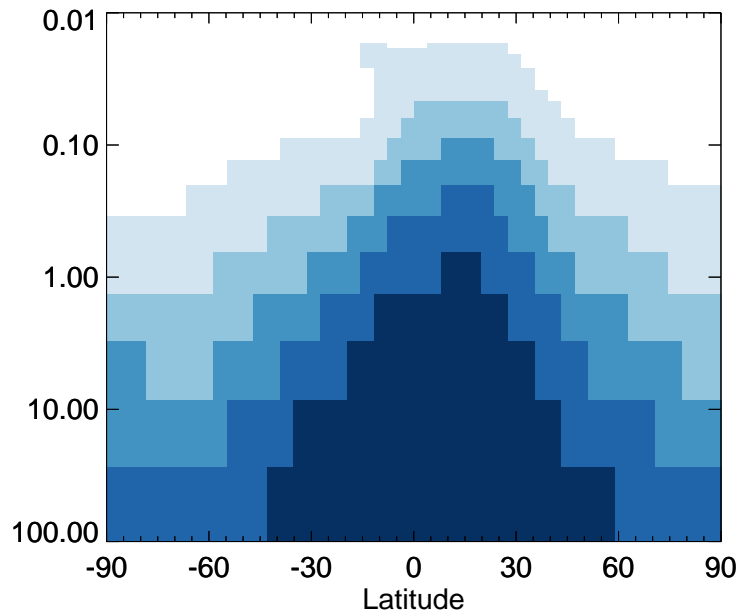
v11-02a - v11-01k-Run0

TSOG2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

TSOG2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

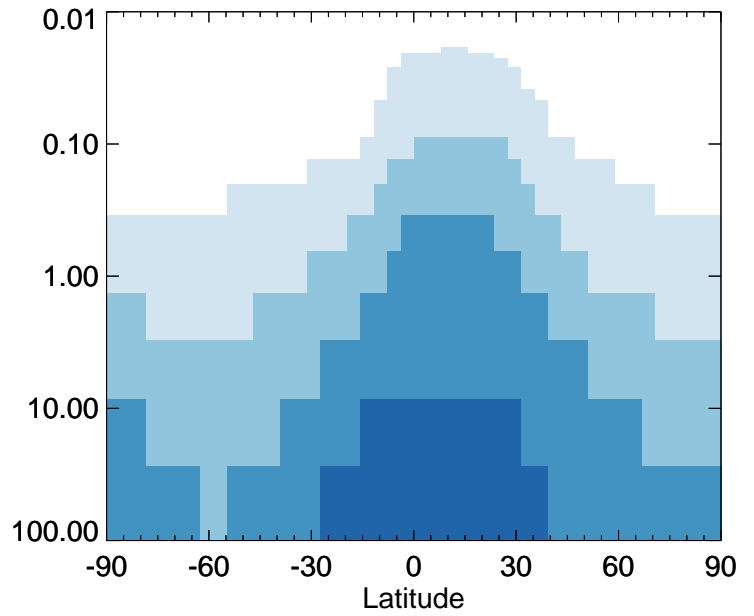
v11-02a - v11-01-public-Run0

TSOG3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

TSOG3 - Strat zonal mean % diff for Oct



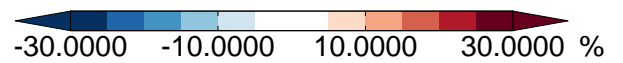
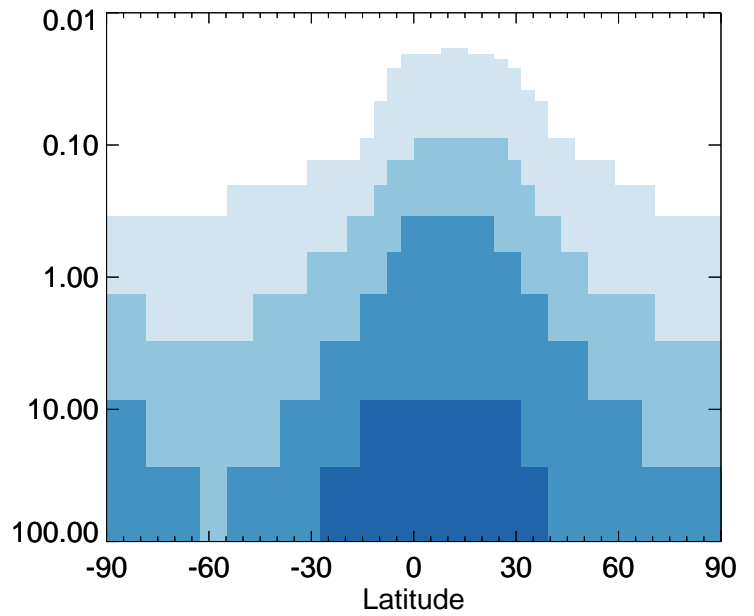
v11-02a - v11-01k-Run0

TSOG3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

TSOG3 - Strat zonal mean % diff for Oct

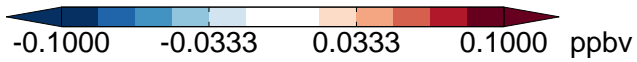
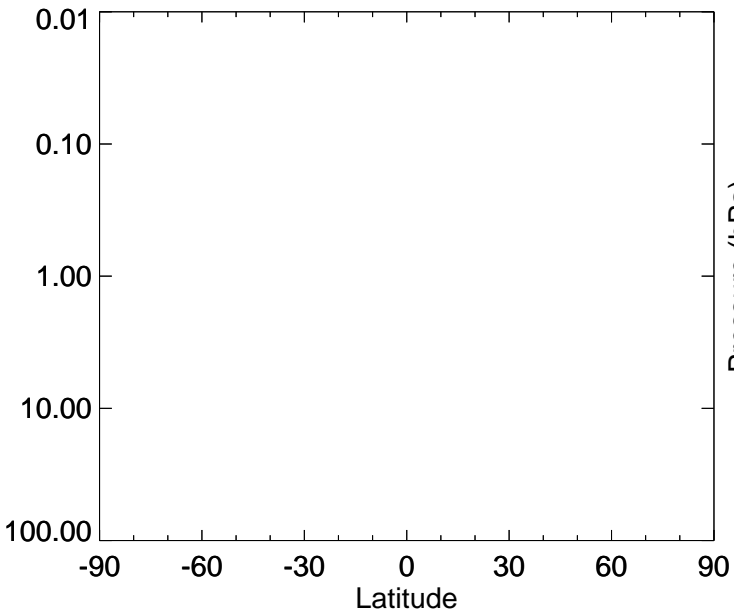




# GEOS-Chem Stratospheric Zonal Difference Maps

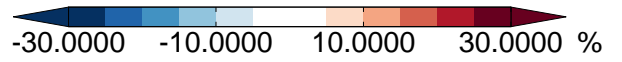
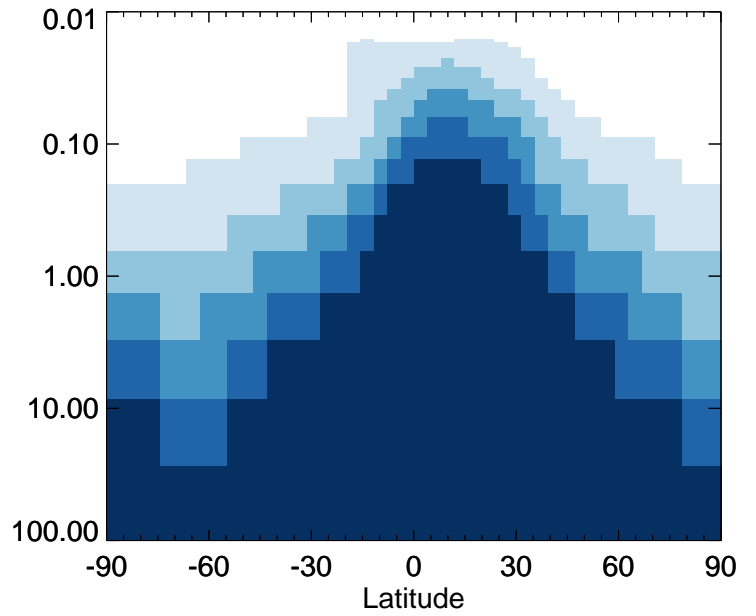
v11-02a - v11-01-public-Run0

TSOG0 - Strat zonal mean abs diff for Oct



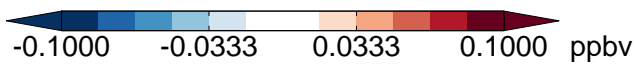
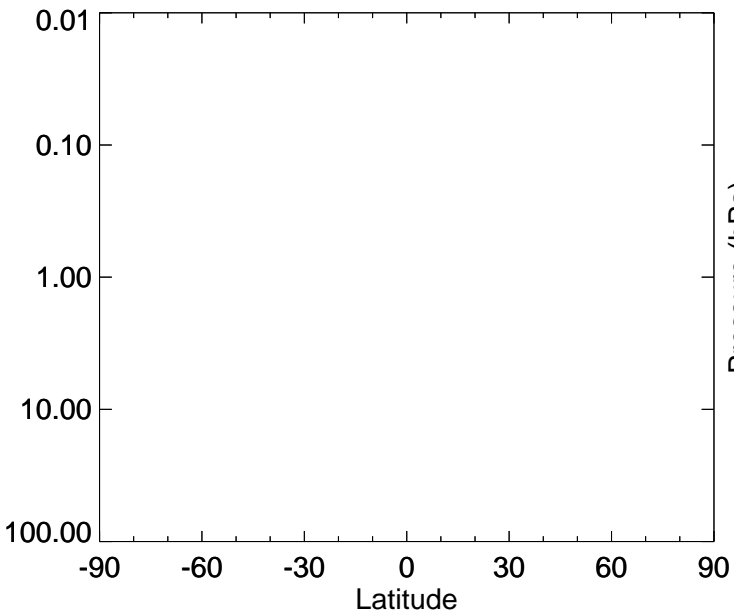
v11-02a / v11-01-public-Run0

TSOG0 - Strat zonal mean % diff for Oct



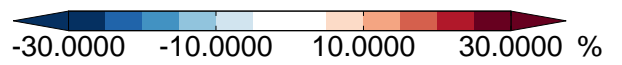
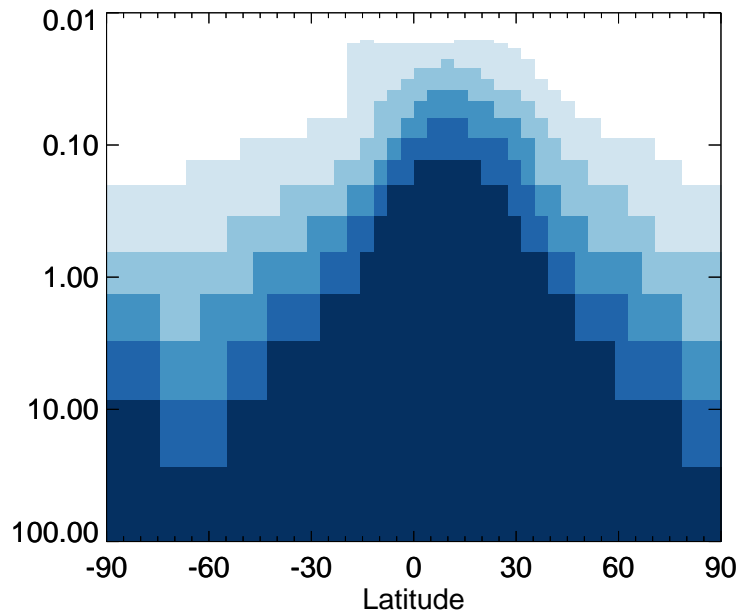
v11-02a - v11-01k-Run0

TSOG0 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

TSOG0 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

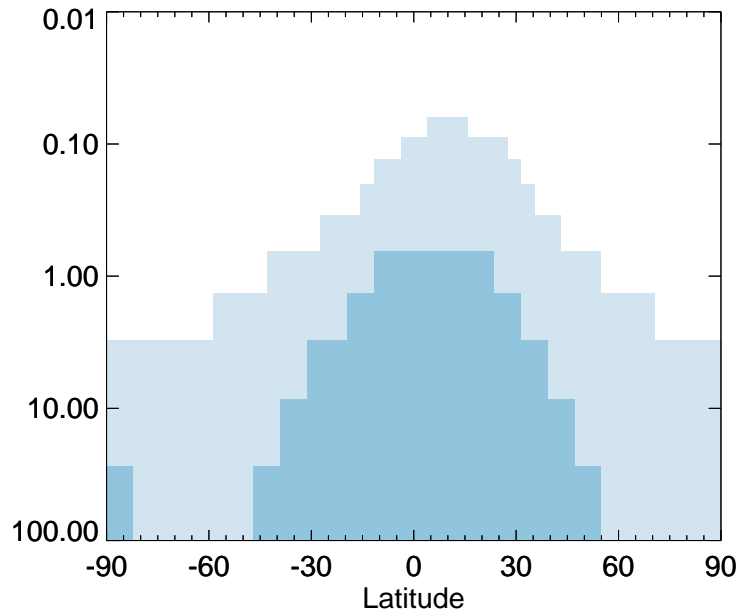
v11-02a - v11-01-public-Run0

TSOA1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

TSOA1 - Strat zonal mean % diff for Oct



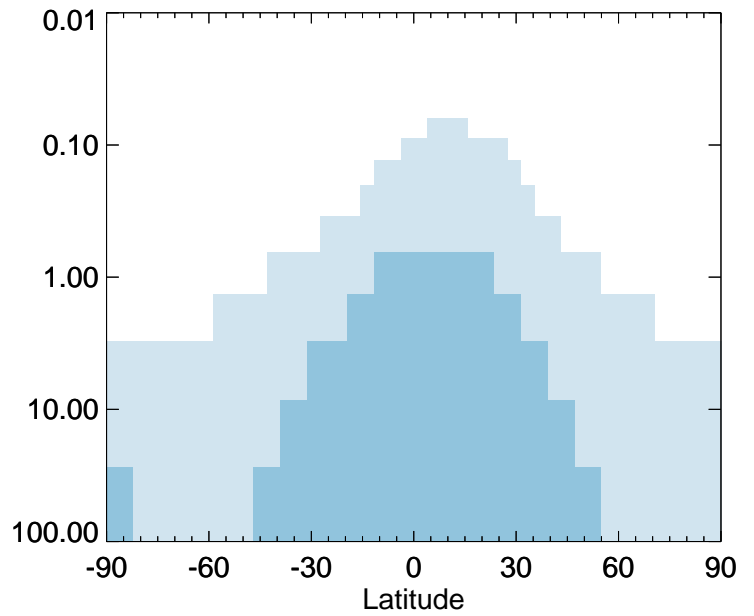
v11-02a - v11-01k-Run0

TSOA1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

TSOA1 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

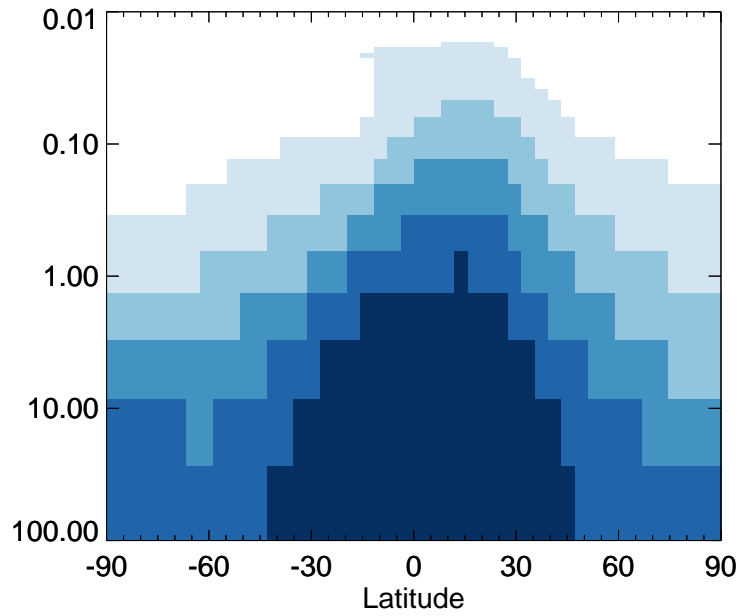
v11-02a - v11-01-public-Run0

TSOA2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

TSOA2 - Strat zonal mean % diff for Oct



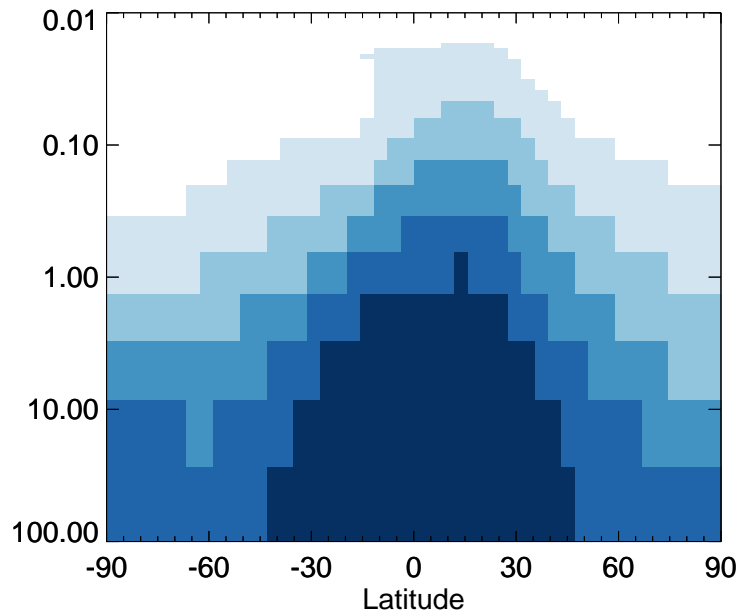
v11-02a - v11-01k-Run0

TSOA2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

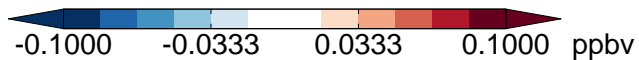
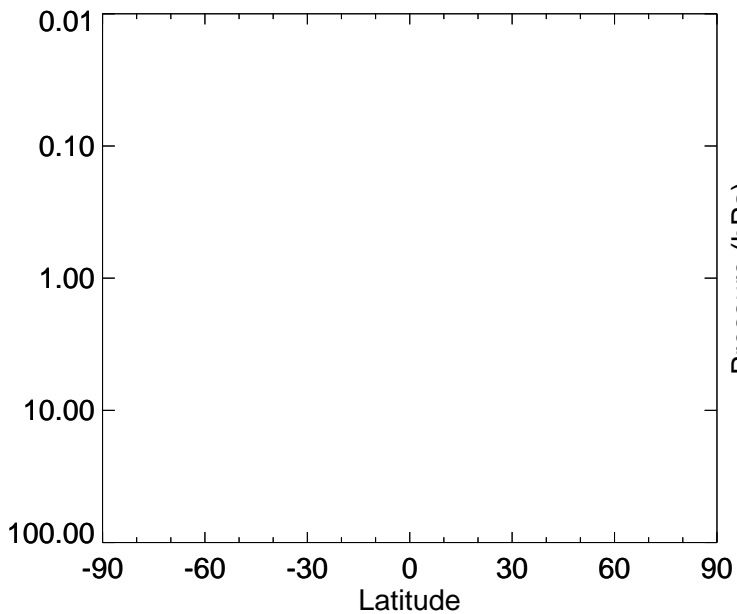
TSOA2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

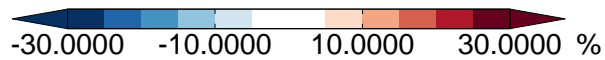
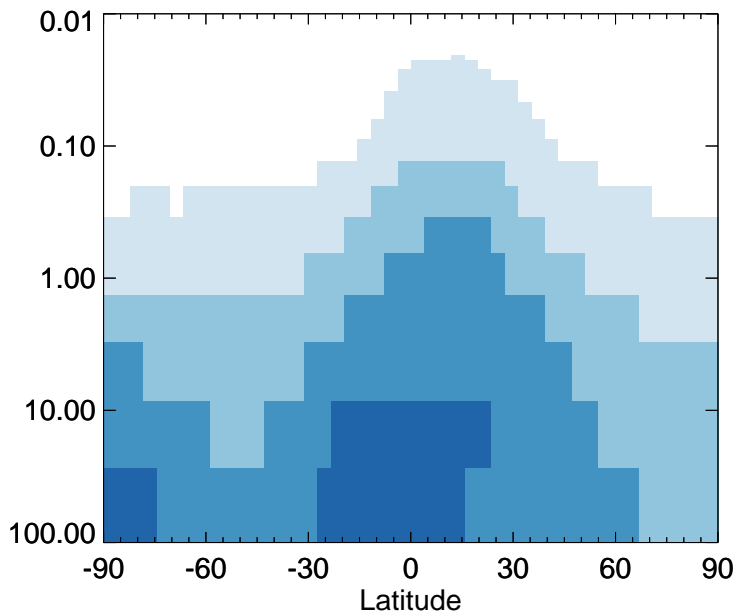
v11-02a - v11-01-public-Run0

TSOA3 - Strat zonal mean abs diff for Oct



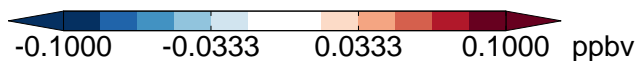
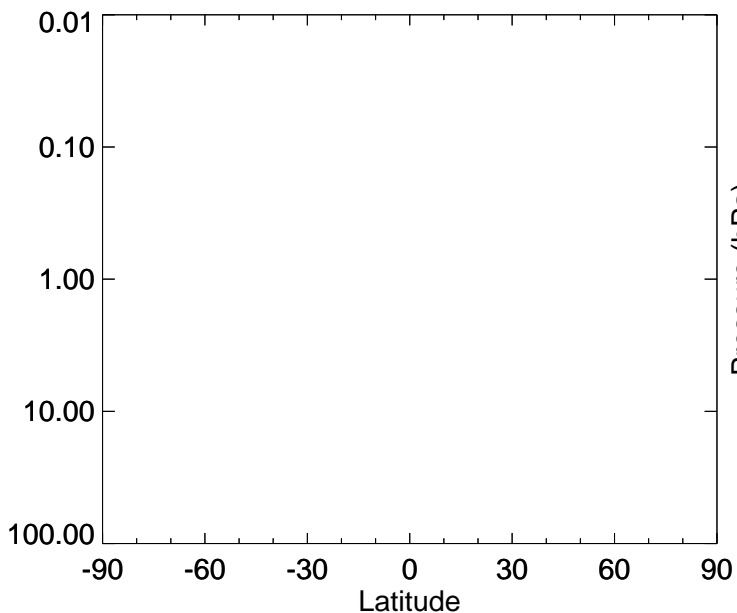
v11-02a / v11-01-public-Run0

TSOA3 - Strat zonal mean % diff for Oct



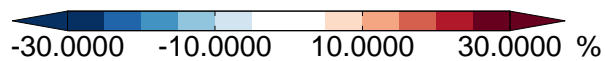
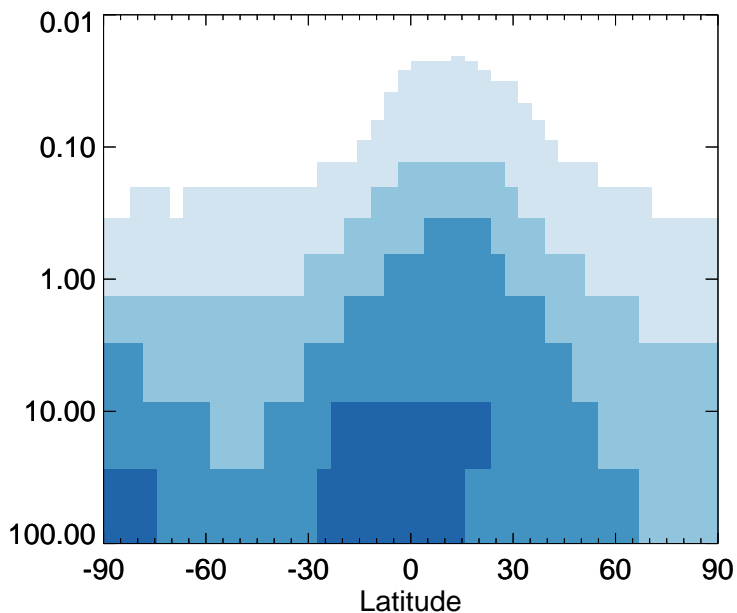
v11-02a - v11-01k-Run0

TSOA3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

TSOA3 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

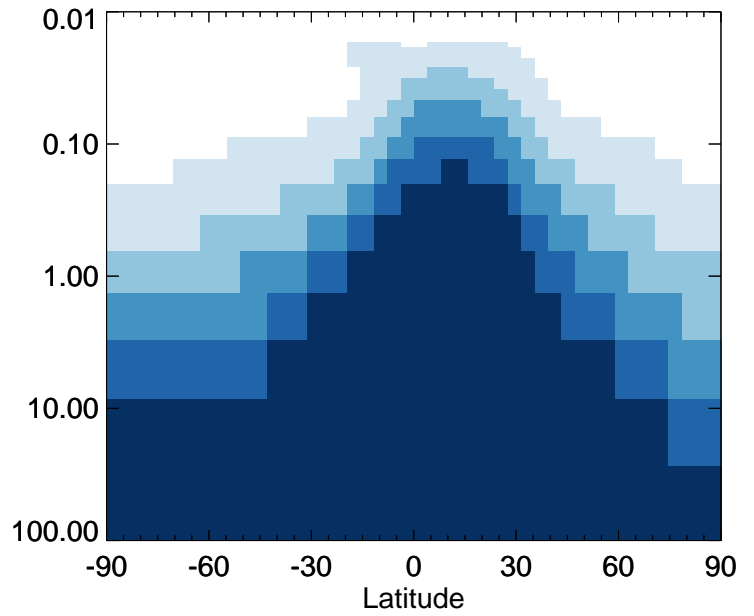
v11-02a - v11-01-public-Run0

TSOA0 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

TSOA0 - Strat zonal mean % diff for Oct



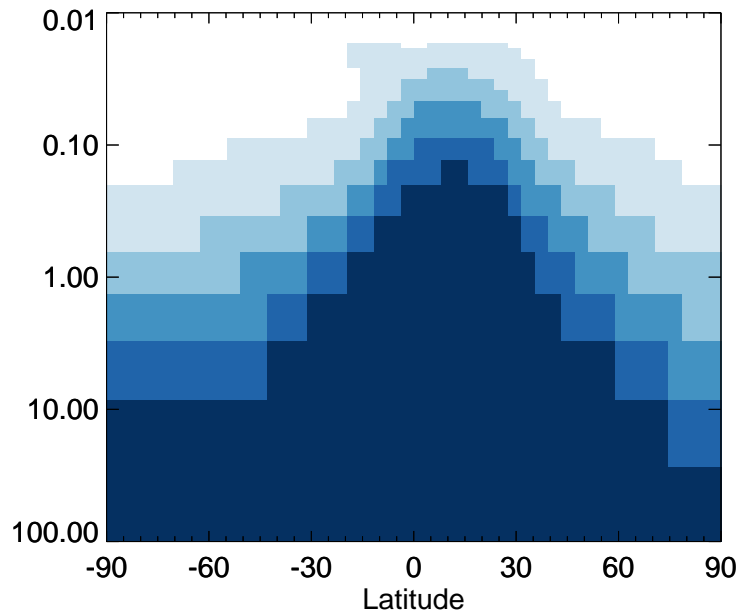
v11-02a - v11-01k-Run0

TSOA0 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

TSOA0 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

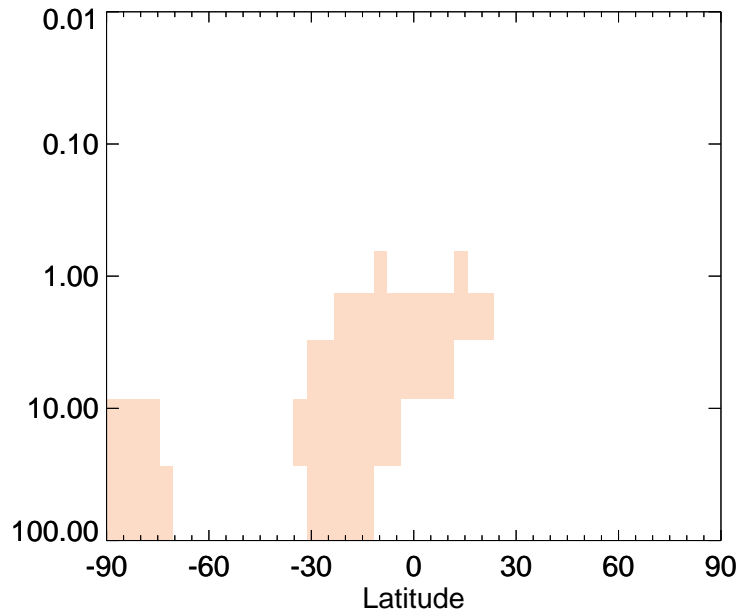
v11-02a - v11-01-public-Run0

ISOG1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

ISOG1 - Strat zonal mean % diff for Oct



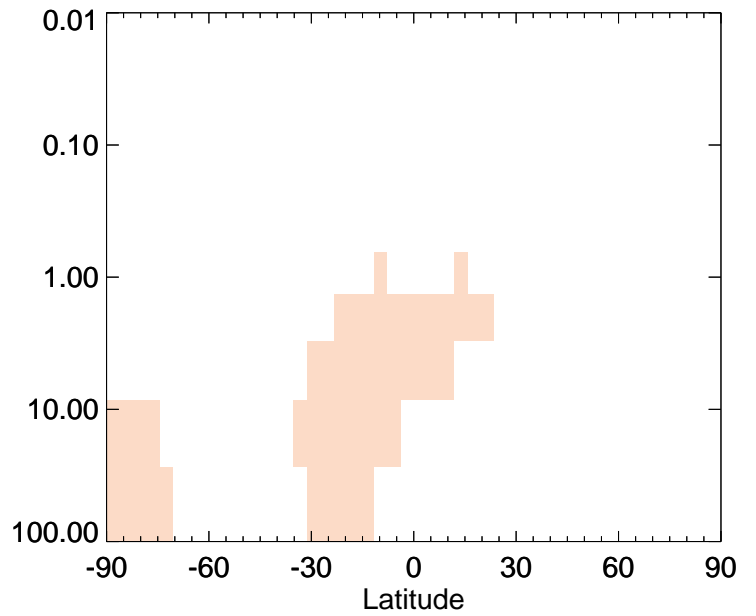
v11-02a - v11-01k-Run0

ISOG1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

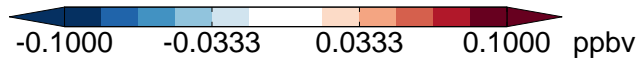
ISOG1 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

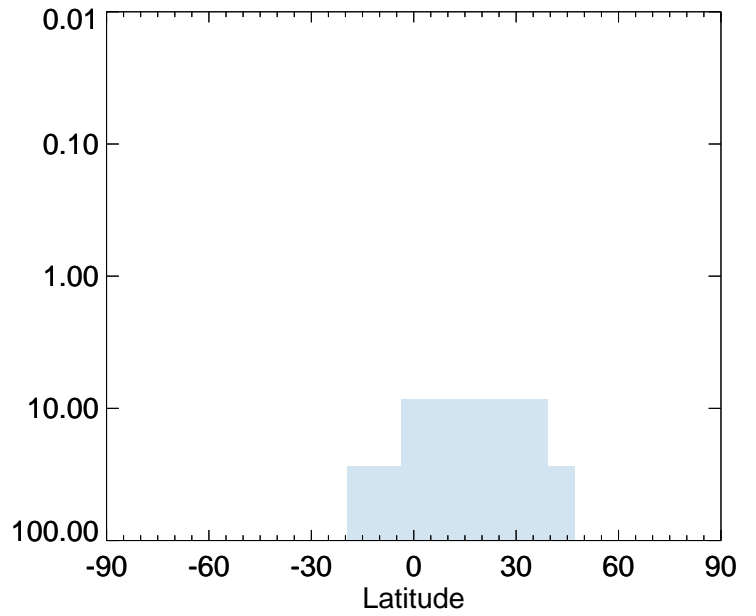
v11-02a - v11-01-public-Run0

ISOG2 - Strat zonal mean abs diff for Oct



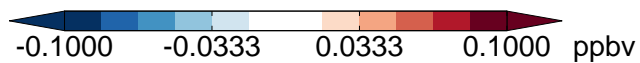
v11-02a / v11-01-public-Run0

ISOG2 - Strat zonal mean % diff for Oct



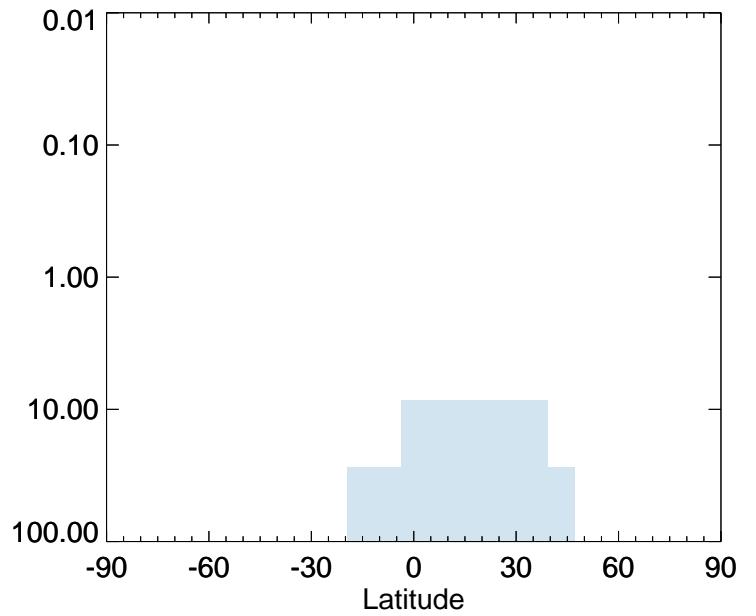
v11-02a - v11-01k-Run0

ISOG2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

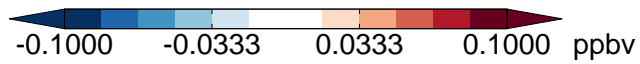
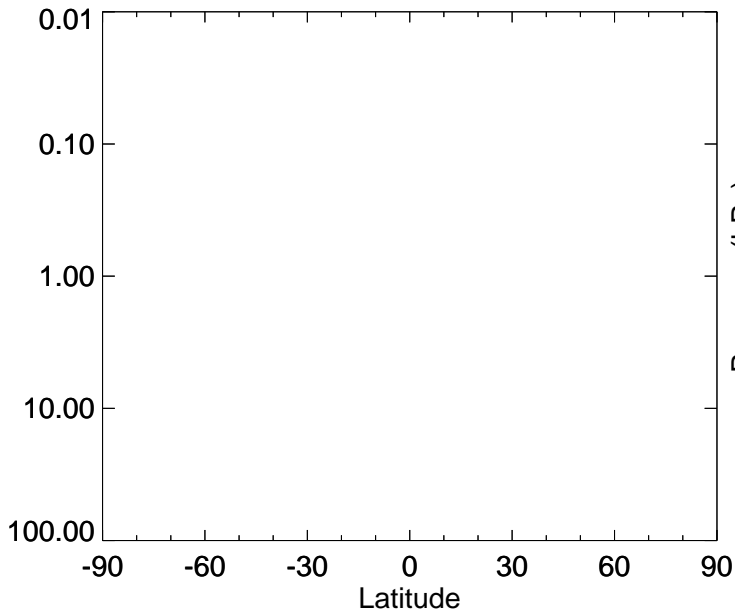
ISOG2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

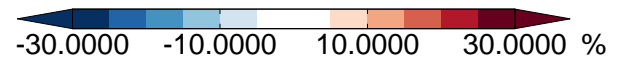
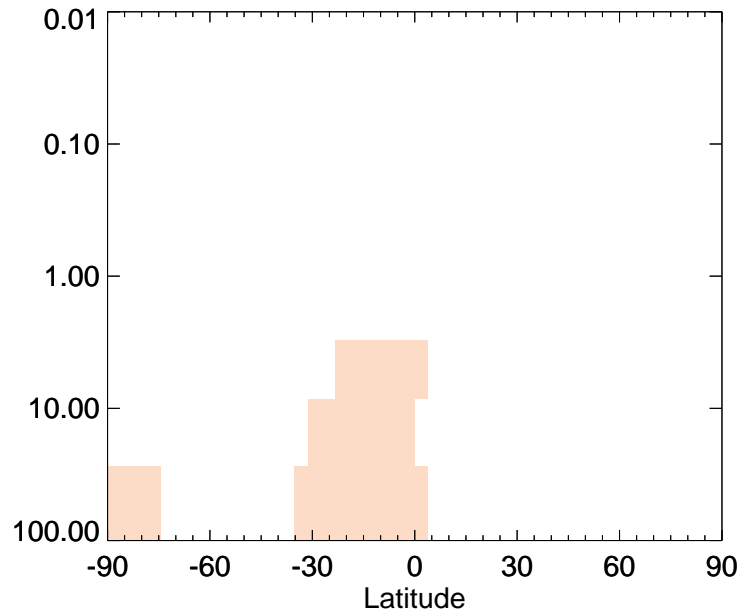
## v11-02a - v11-01-public-Run0

### ISO3 - Strat zonal mean abs diff for Oct



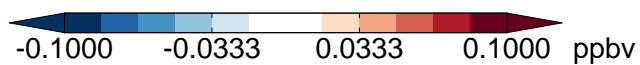
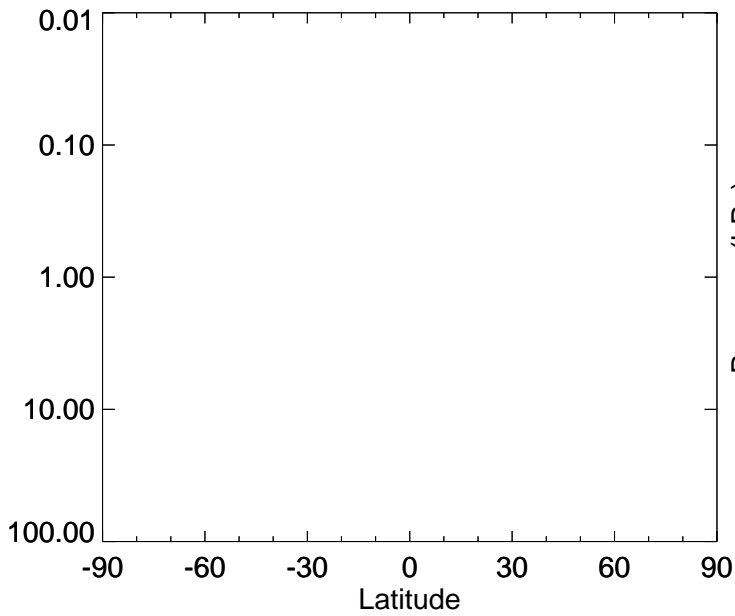
## v11-02a / v11-01-public-Run0

### ISO3 - Strat zonal mean % diff for Oct



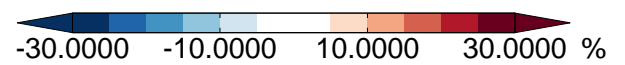
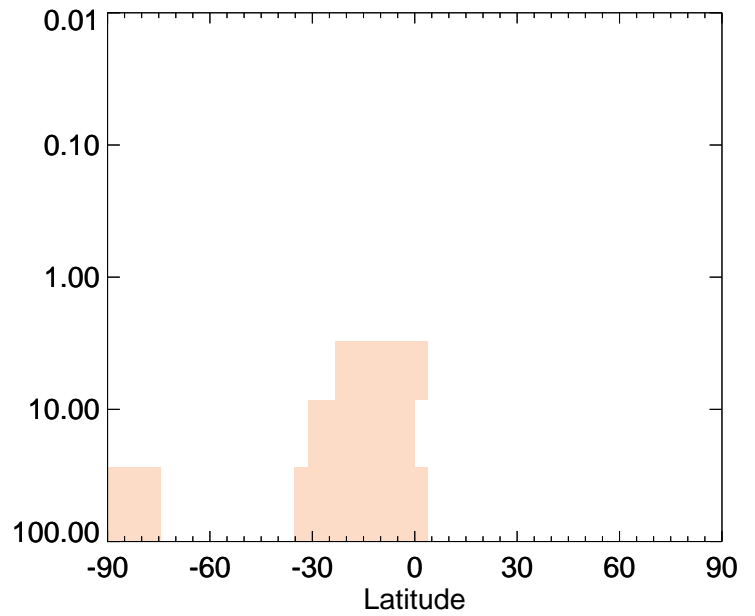
## v11-02a - v11-01k-Run0

### ISO3 - Strat zonal mean abs diff for Oct



## v11-02a / v11-01k-Run0

### ISO3 - Strat zonal mean % diff for Oct





# GEOS-Chem Stratospheric Zonal Difference Maps

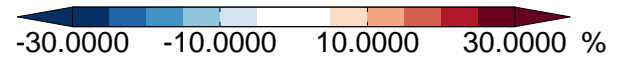
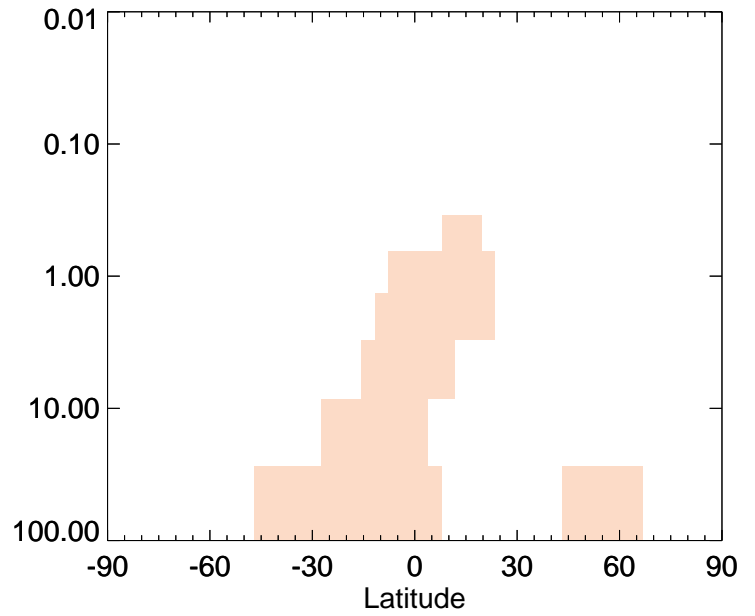
v11-02a - v11-01-public-Run0

ISOA1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

ISOA1 - Strat zonal mean % diff for Oct



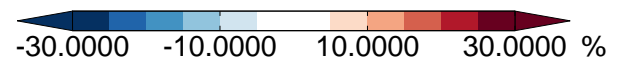
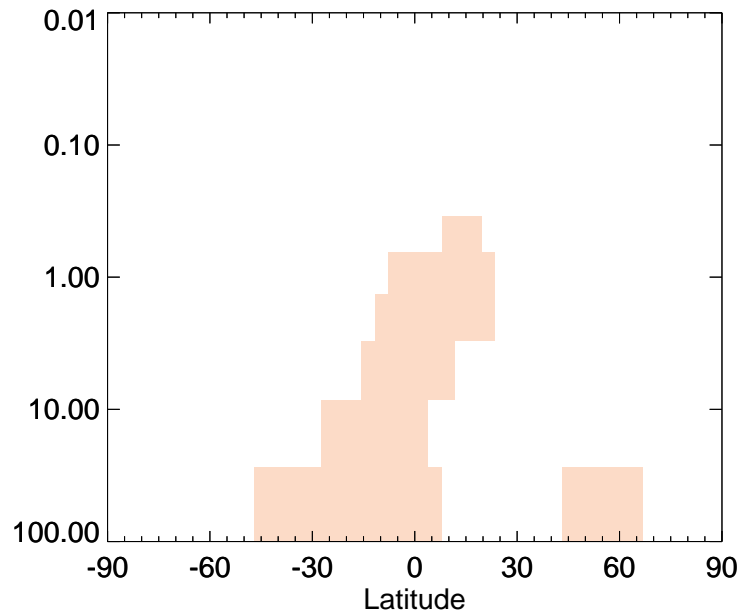
v11-02a - v11-01k-Run0

ISOA1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

ISOA1 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

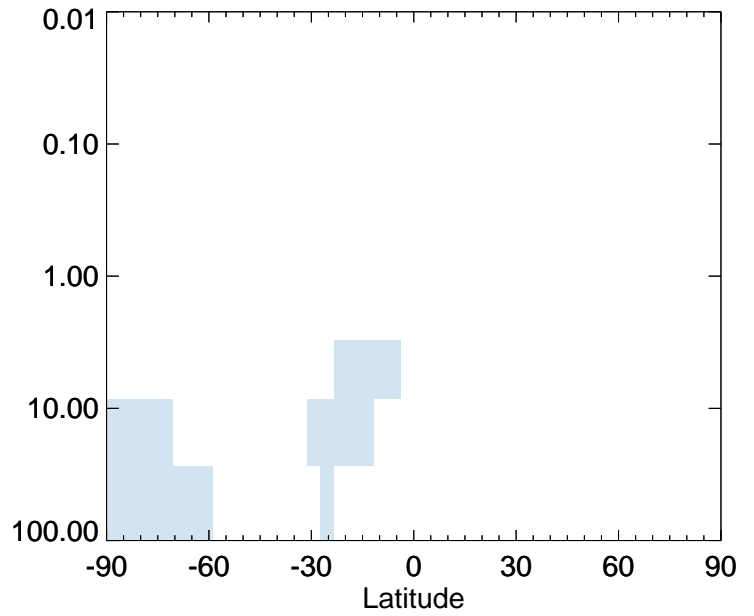
v11-02a - v11-01-public-Run0

ISOA2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

ISOA2 - Strat zonal mean % diff for Oct



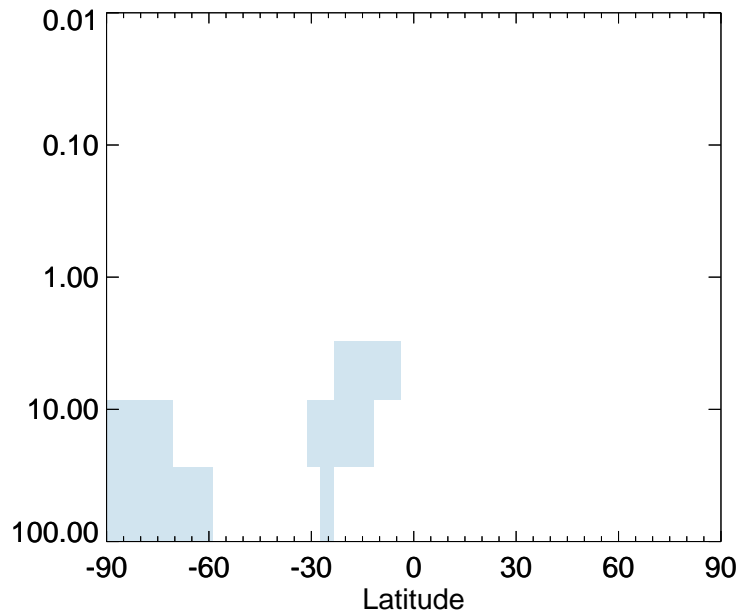
v11-02a - v11-01k-Run0

ISOA2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

ISOA2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

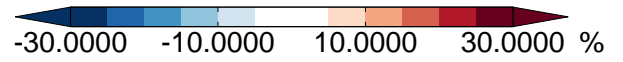
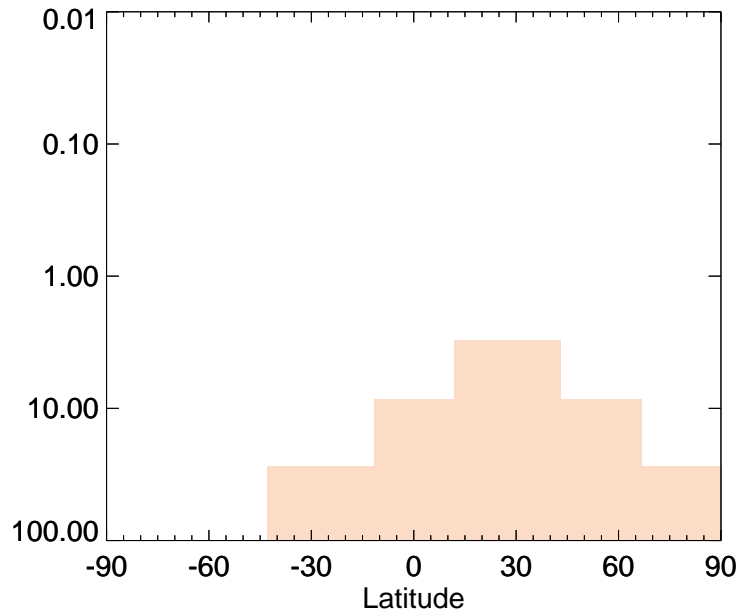
v11-02a - v11-01-public-Run0

ISOA3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

ISOA3 - Strat zonal mean % diff for Oct



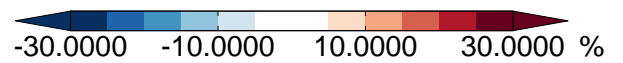
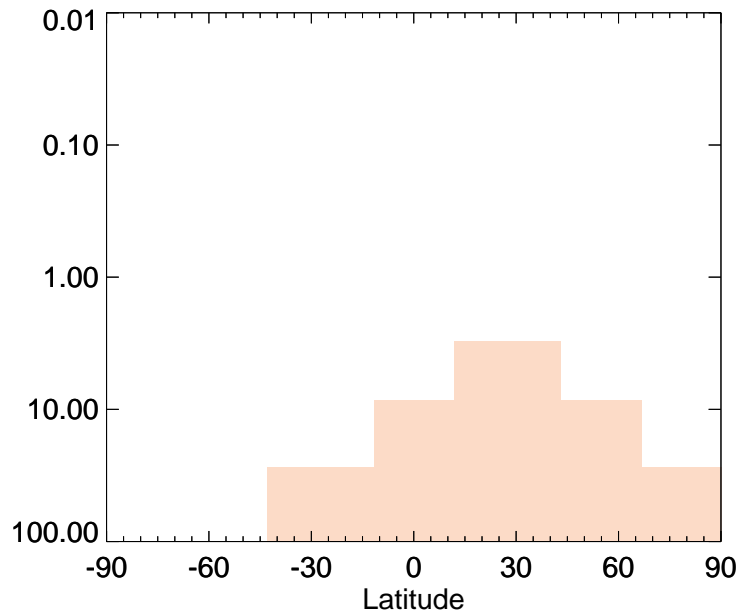
v11-02a - v11-01k-Run0

ISOA3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

ISOA3 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

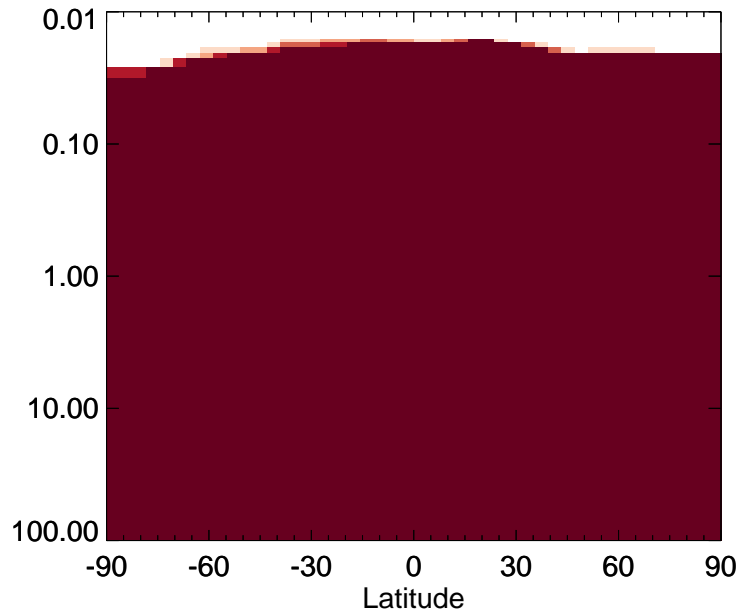
v11-02a - v11-01-public-Run0

BENZ - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

BENZ - Strat zonal mean % diff for Oct



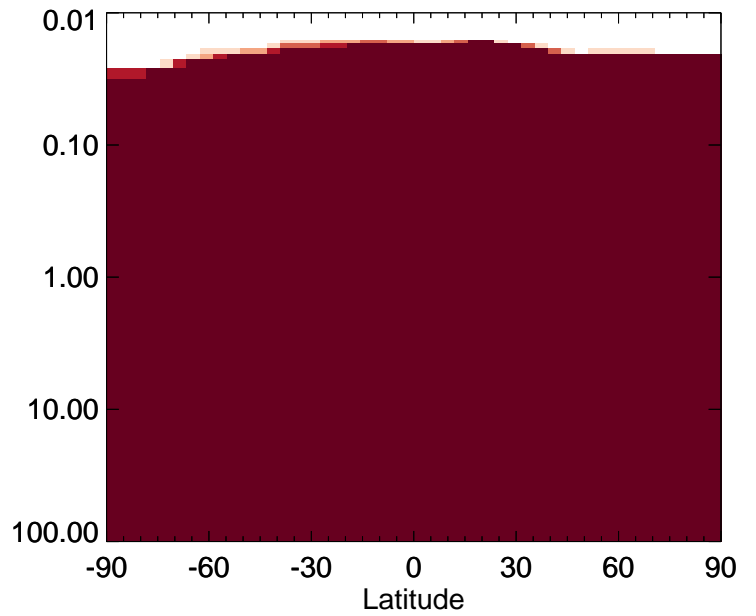
v11-02a - v11-01k-Run0

BENZ - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

BENZ - Strat zonal mean % diff for Oct



GEOS-Chem Stratospheric Zonal Difference Maps

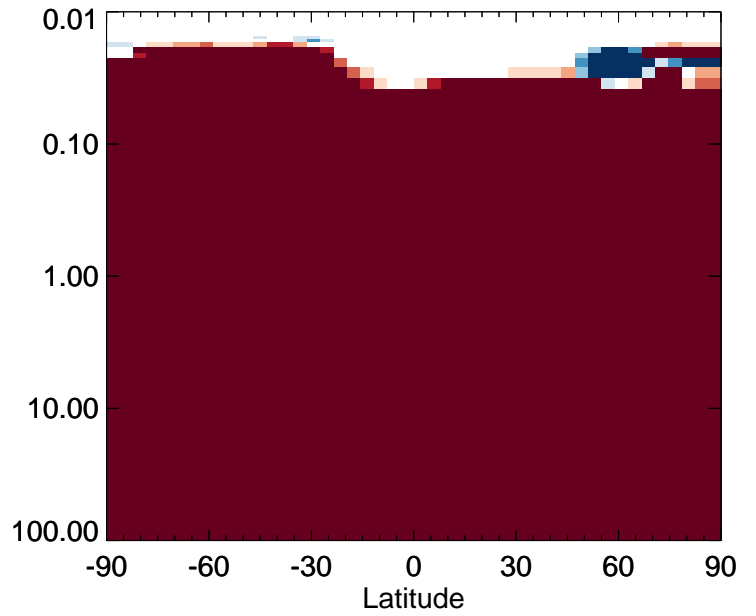
v11-02a - v11-01-public-Run0

TOLU - Strat zonal mean abs diff for Oct



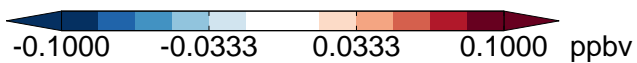
v11-02a / v11-01-public-Run0

TOLU - Strat zonal mean % diff for Oct



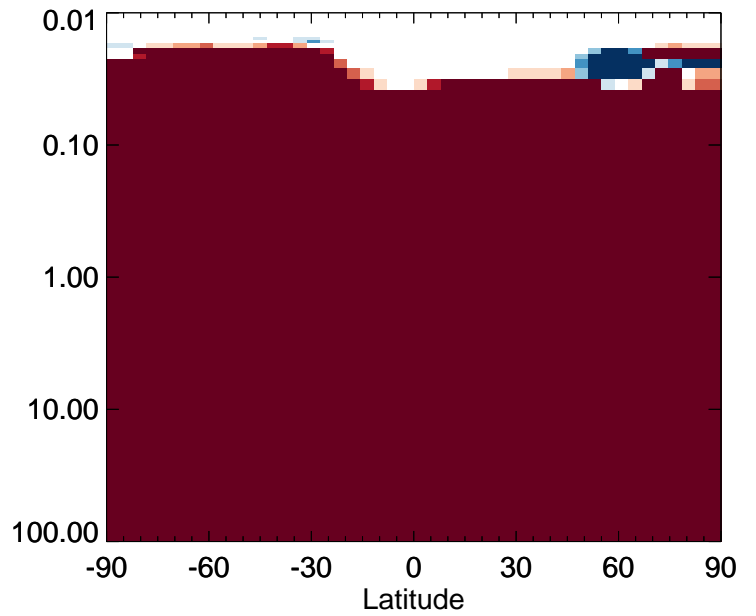
v11-02a - v11-01k-Run0

TOLU - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

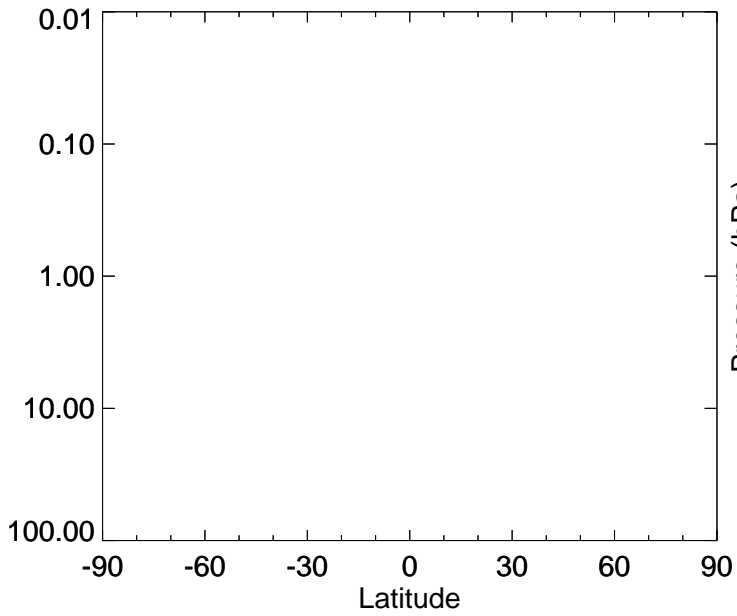
TOLU - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

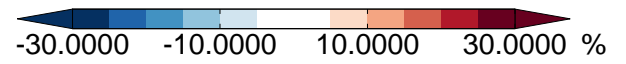
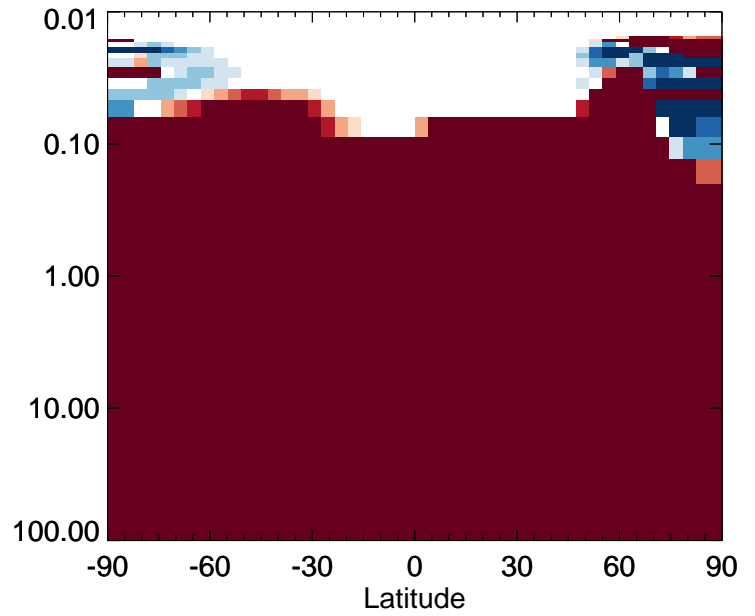
v11-02a - v11-01-public-Run0

XYLE - Strat zonal mean abs diff for Oct



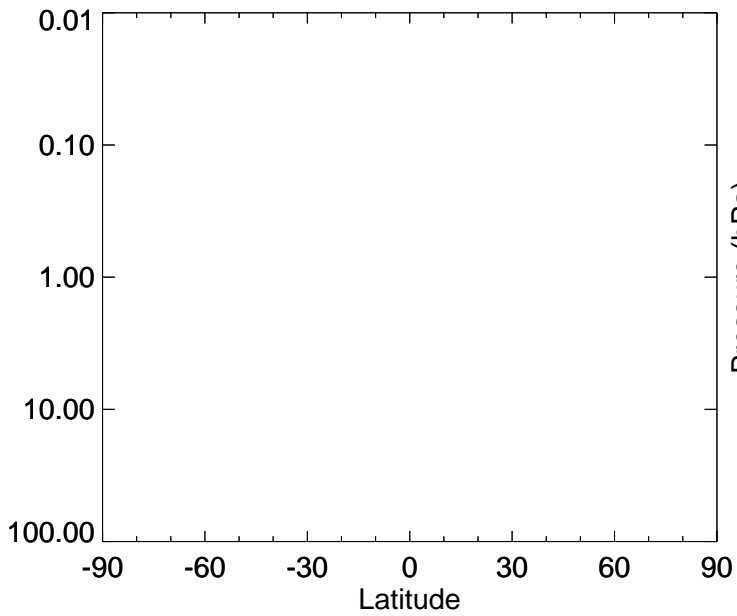
v11-02a / v11-01-public-Run0

XYLE - Strat zonal mean % diff for Oct



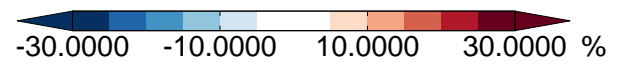
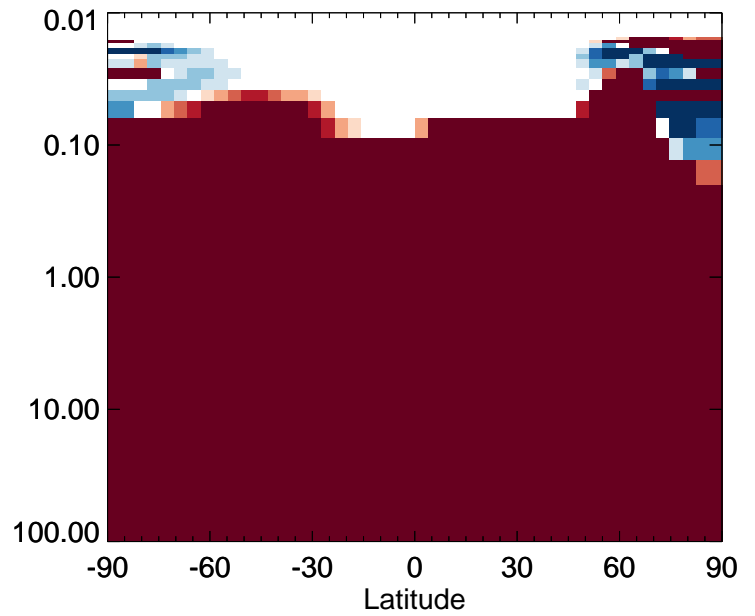
v11-02a - v11-01k-Run0

XYLE - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

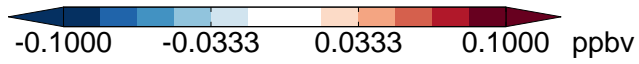
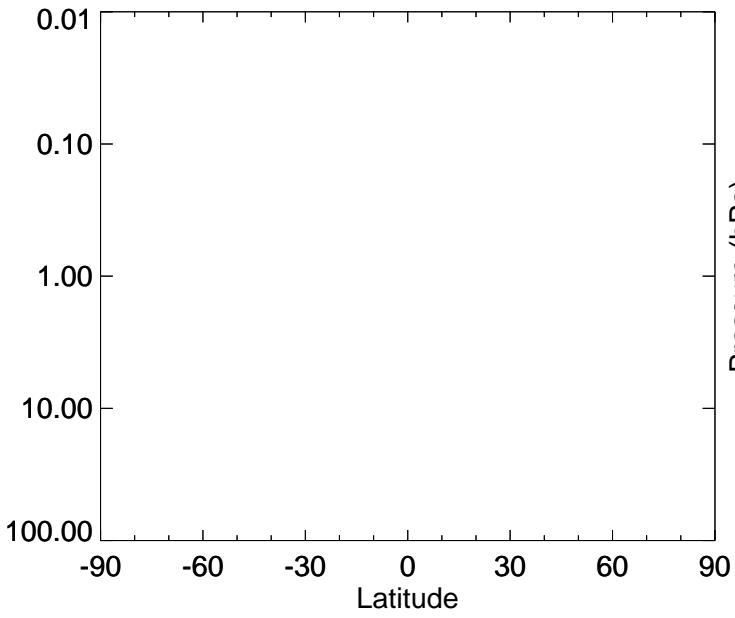
XYLE - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

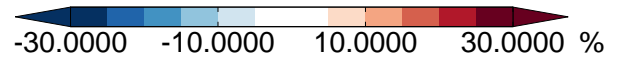
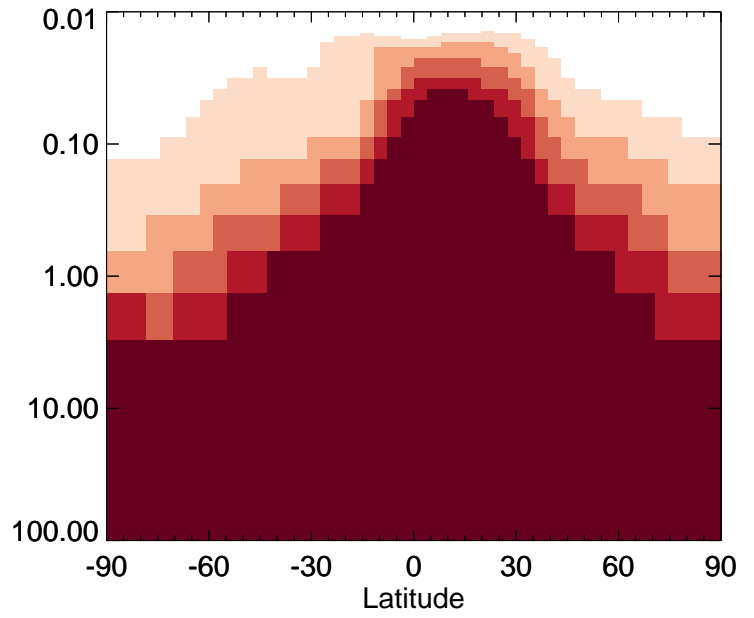
v11-02a - v11-01-public-Run0

ASOG1 - Strat zonal mean abs diff for Oct



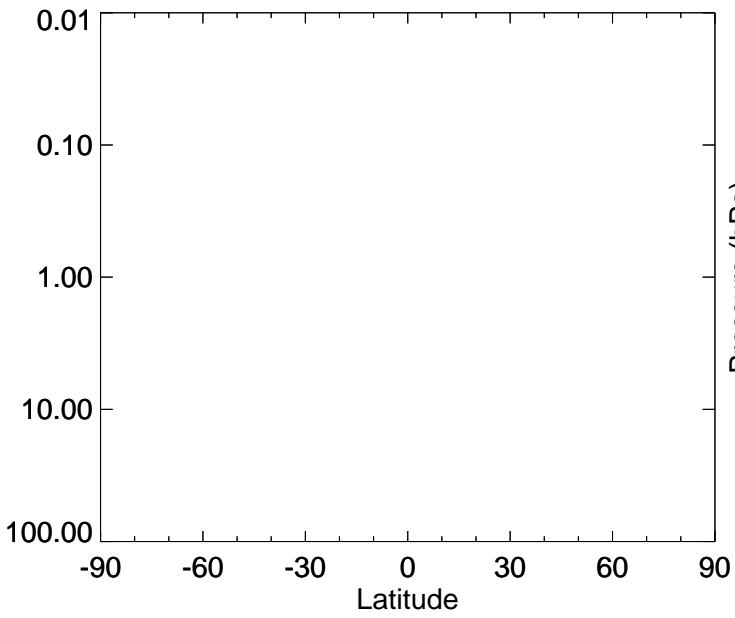
v11-02a / v11-01-public-Run0

ASOG1 - Strat zonal mean % diff for Oct



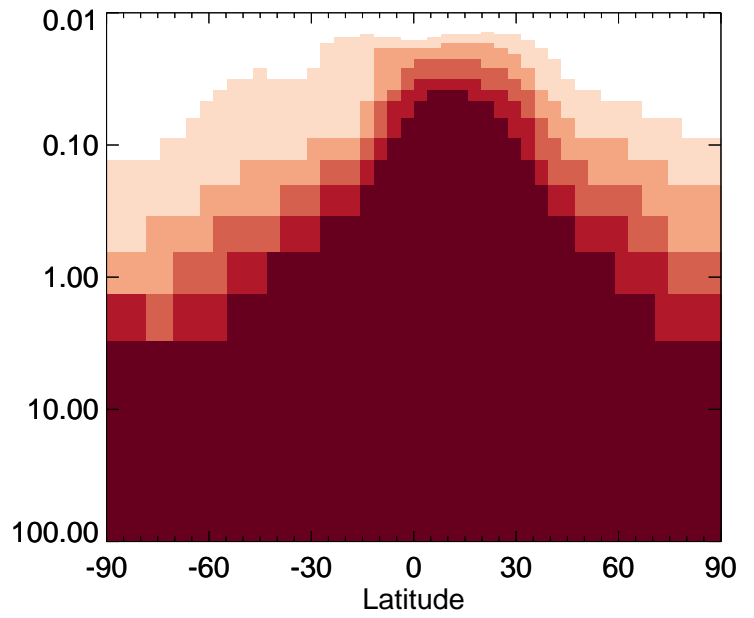
v11-02a - v11-01k-Run0

ASOG1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

ASOG1 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

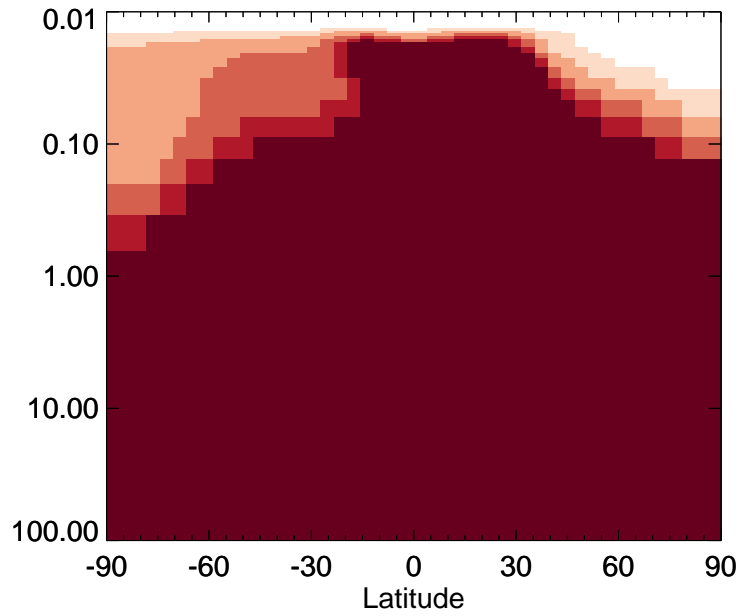
v11-02a - v11-01-public-Run0

ASOG2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

ASOG2 - Strat zonal mean % diff for Oct



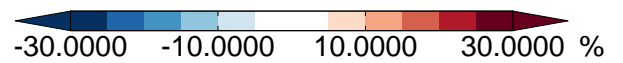
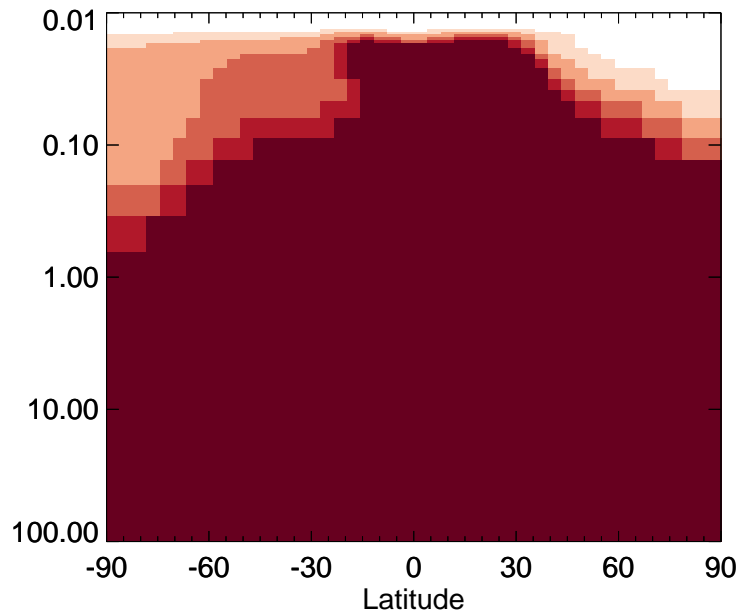
v11-02a - v11-01k-Run0

ASOG2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

ASOG2 - Strat zonal mean % diff for Oct





# GEOS-Chem Stratospheric Zonal Difference Maps

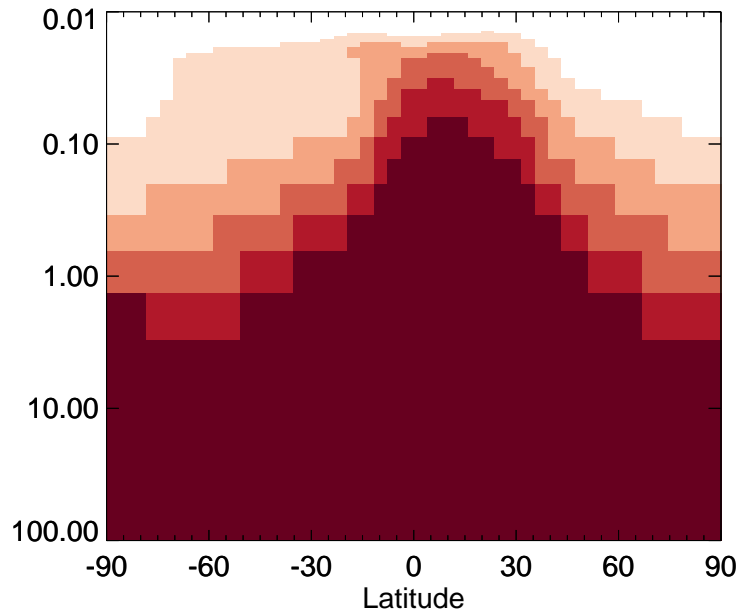
v11-02a - v11-01-public-Run0

ASOG3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

ASOG3 - Strat zonal mean % diff for Oct



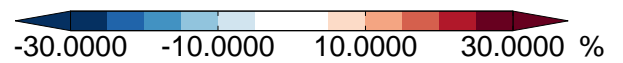
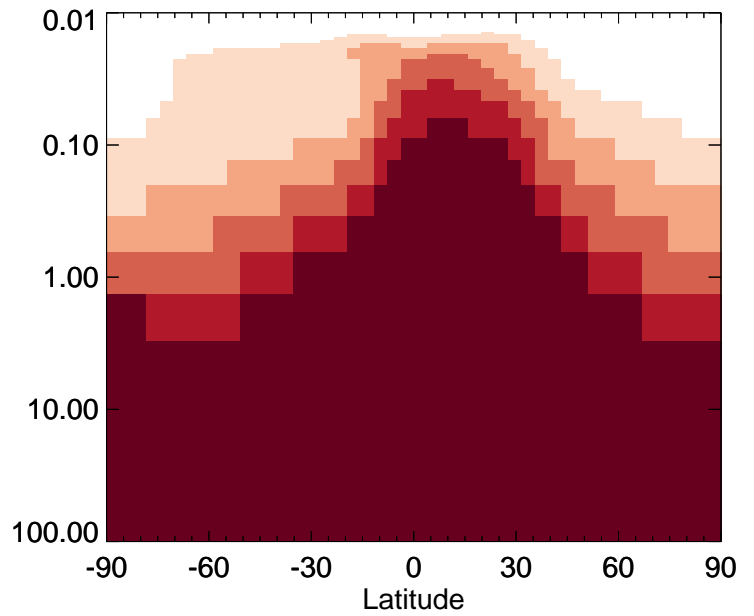
v11-02a - v11-01k-Run0

ASOG3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

ASOG3 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

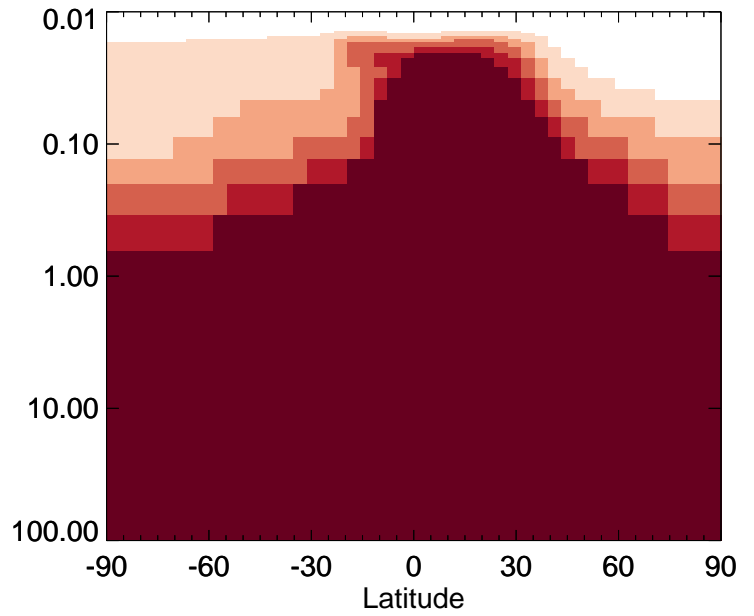
v11-02a - v11-01-public-Run0

ASOAN - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

ASOAN - Strat zonal mean % diff for Oct



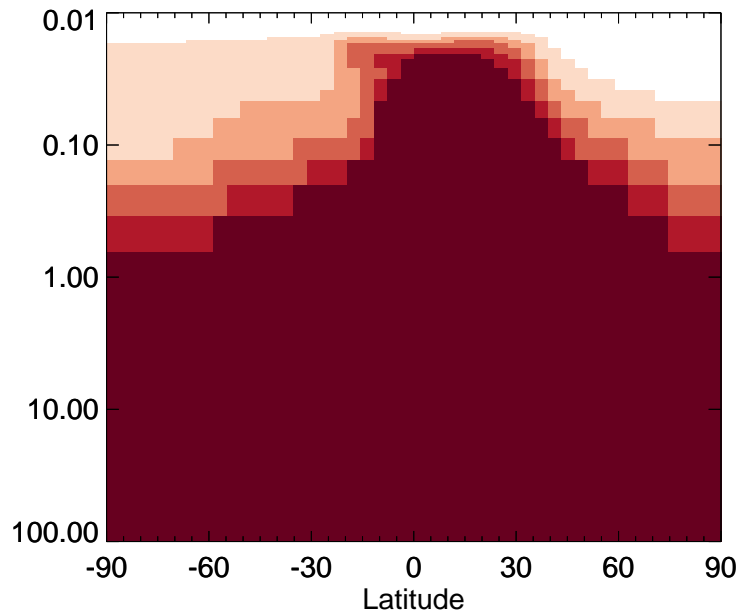
v11-02a - v11-01k-Run0

ASOAN - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

ASOAN - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

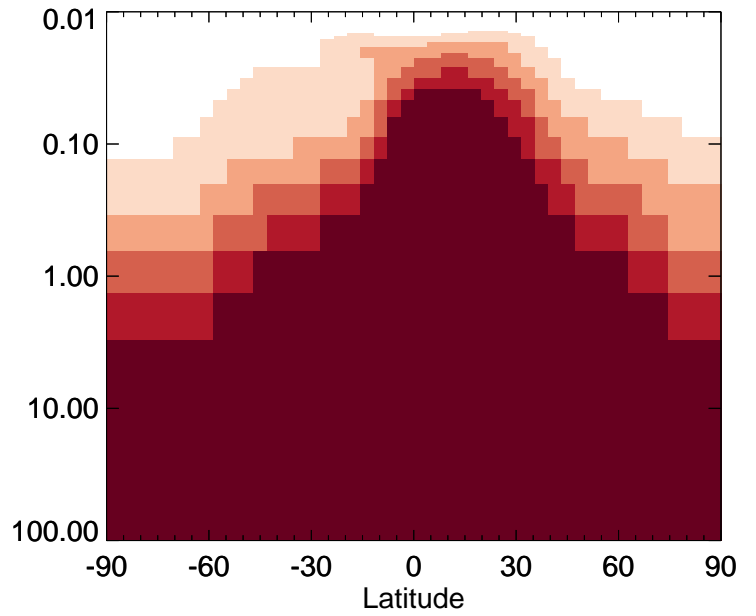
v11-02a - v11-01-public-Run0

ASOA1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

ASOA1 - Strat zonal mean % diff for Oct



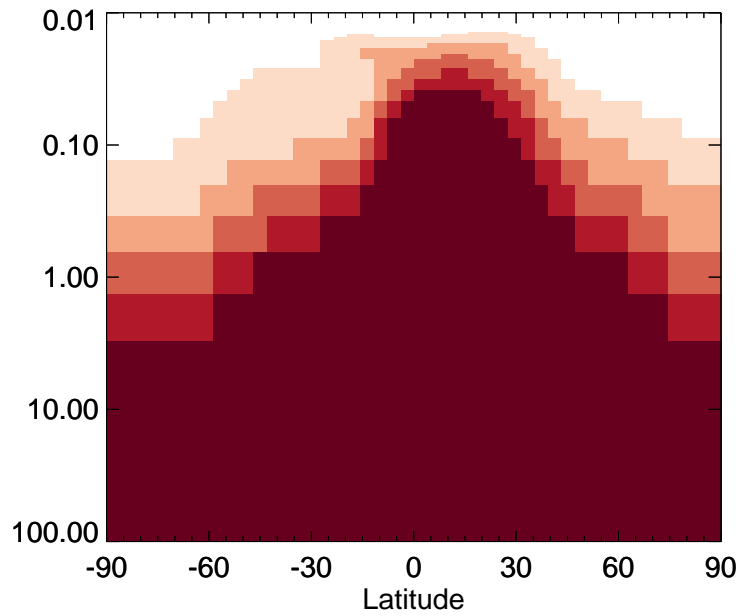
v11-02a - v11-01k-Run0

ASOA1 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

ASOA1 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

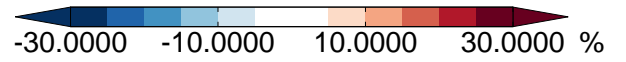
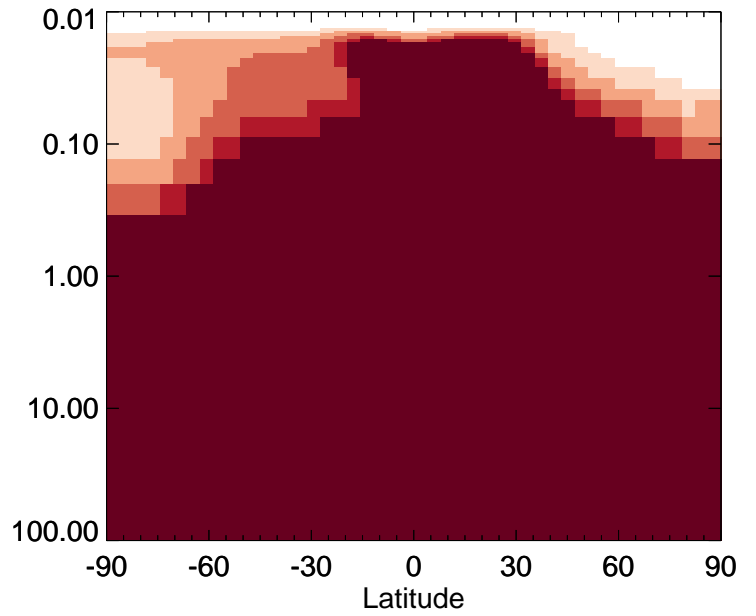
v11-02a - v11-01-public-Run0

ASOA2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01-public-Run0

ASOA2 - Strat zonal mean % diff for Oct



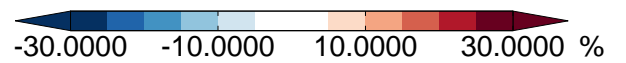
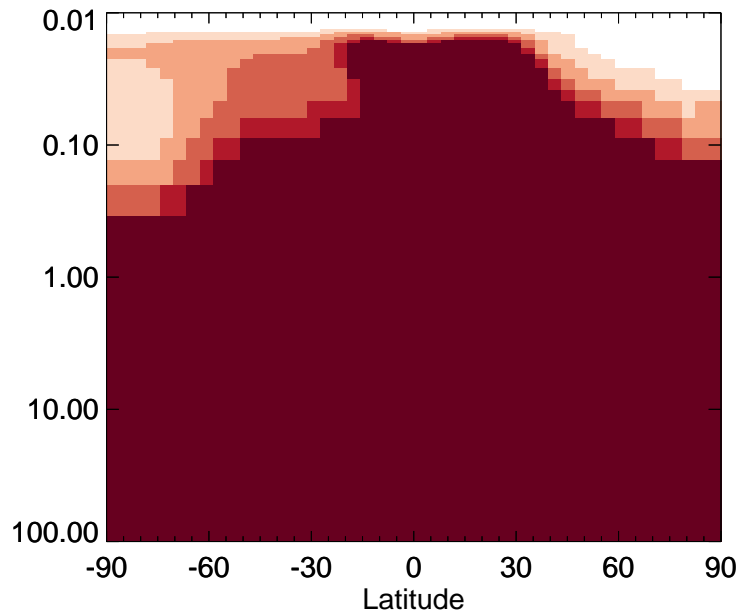
v11-02a - v11-01k-Run0

ASOA2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

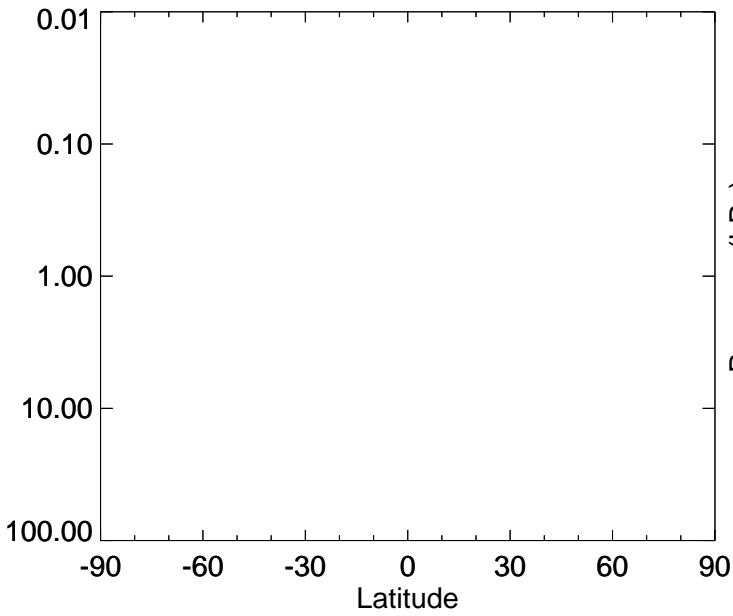
ASOA2 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

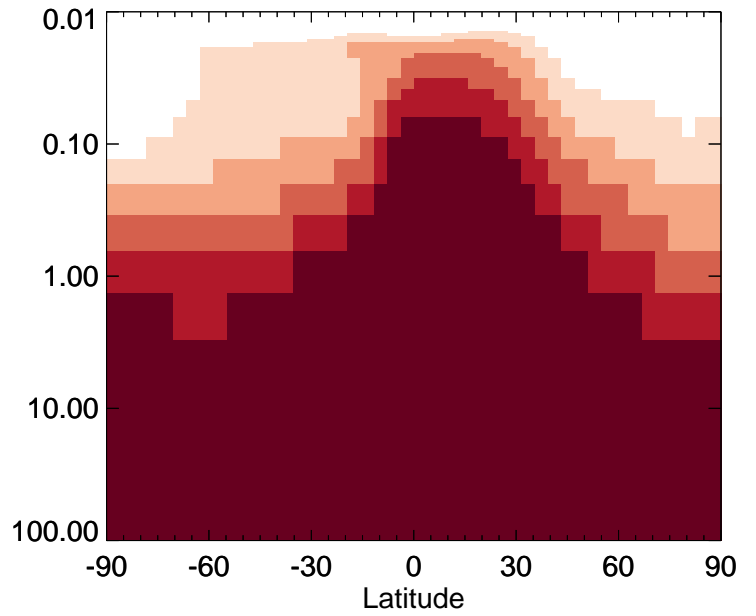
v11-02a - v11-01-public-Run0

ASOA3 - Strat zonal mean abs diff for Oct



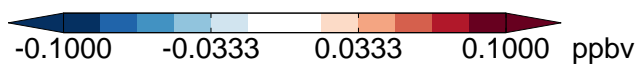
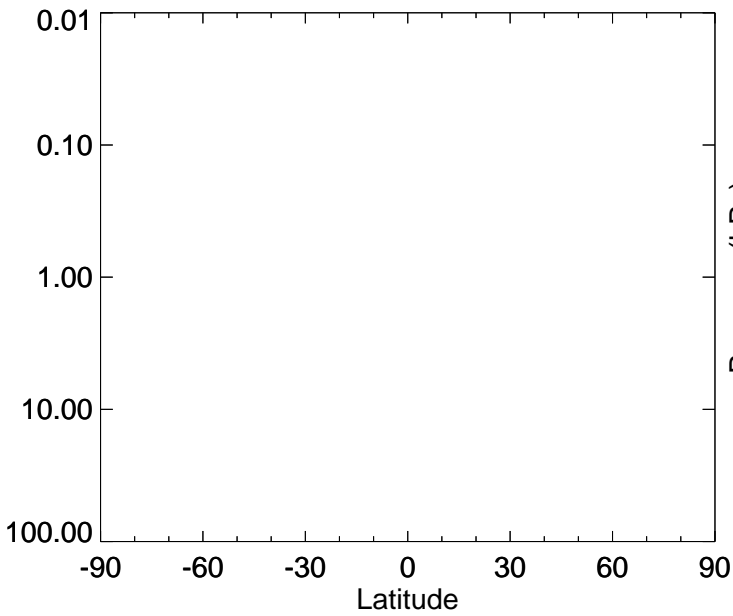
v11-02a / v11-01-public-Run0

ASOA3 - Strat zonal mean % diff for Oct



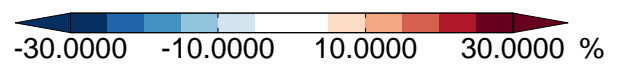
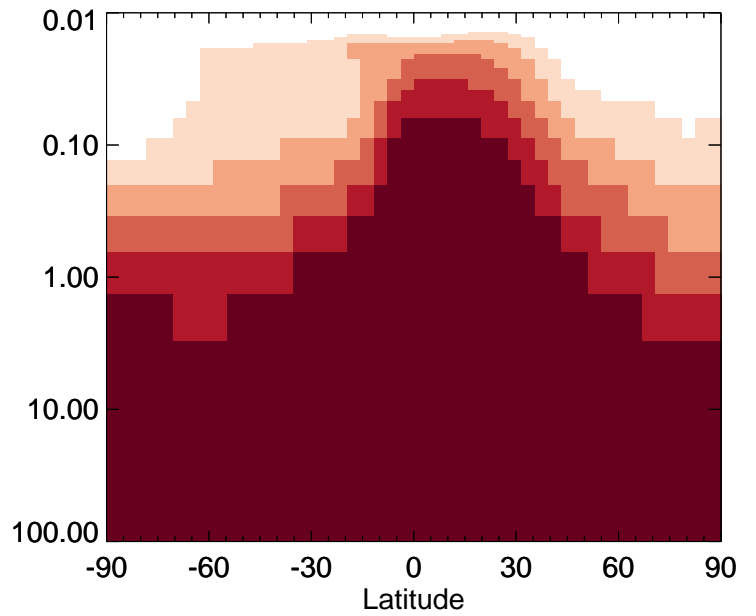
v11-02a - v11-01k-Run0

ASOA3 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

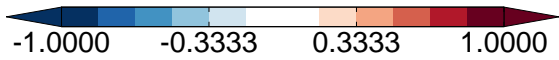
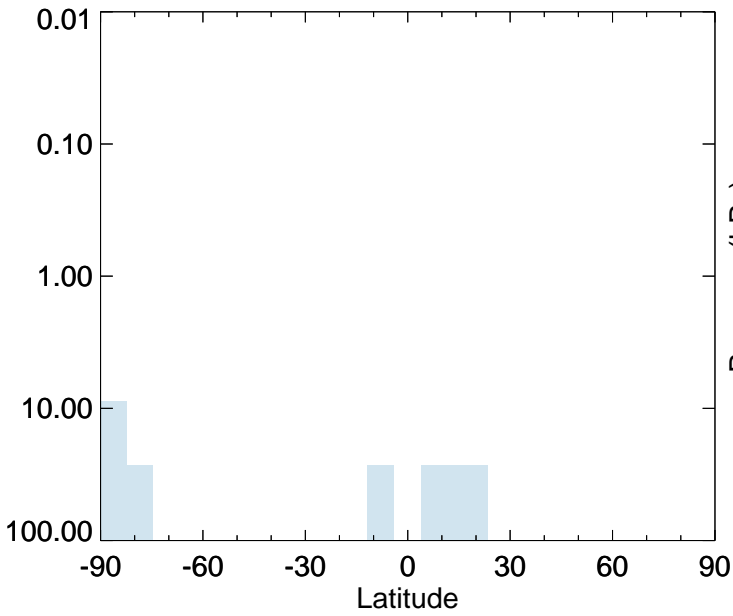
ASOA3 - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

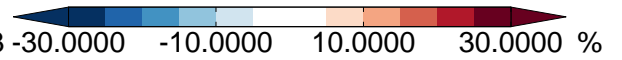
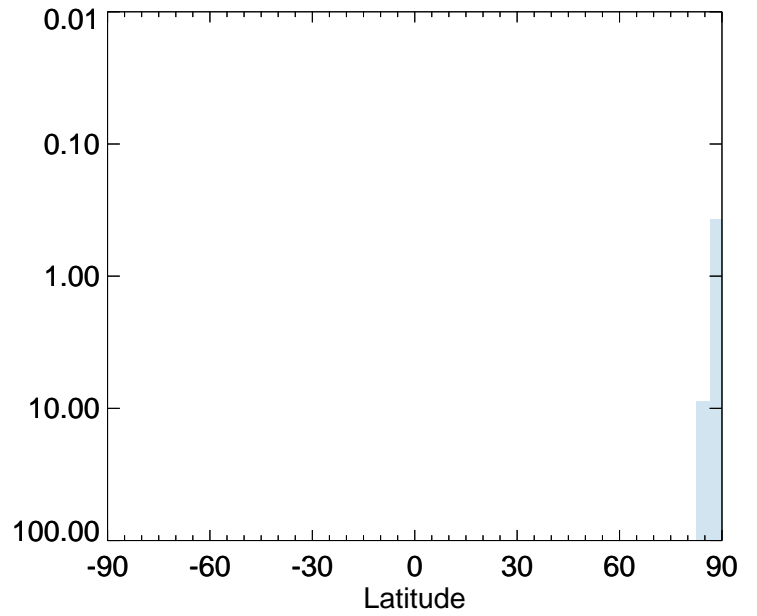
v11-02a - v11-01-public-Run0

OH - Strat zonal mean abs diff for Oct



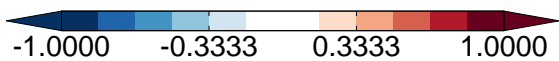
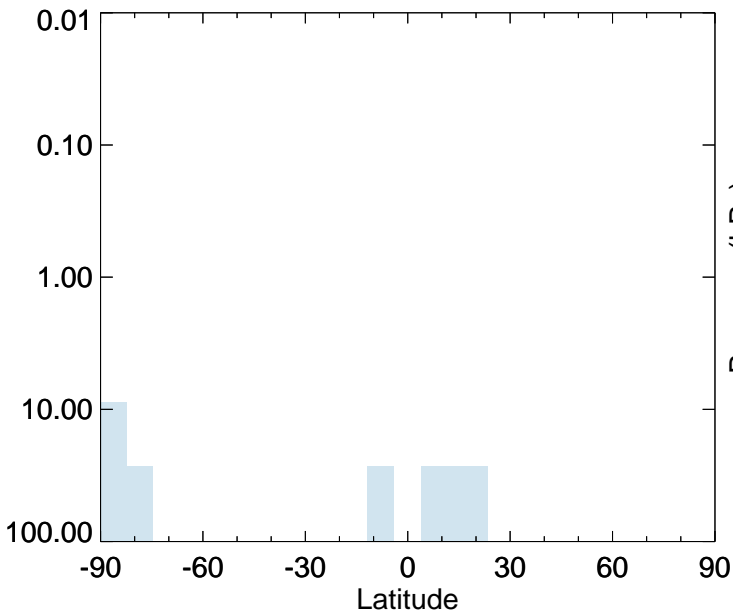
v11-02a / v11-01-public-Run0

OH - Strat zonal mean % diff for Oct



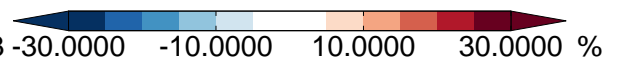
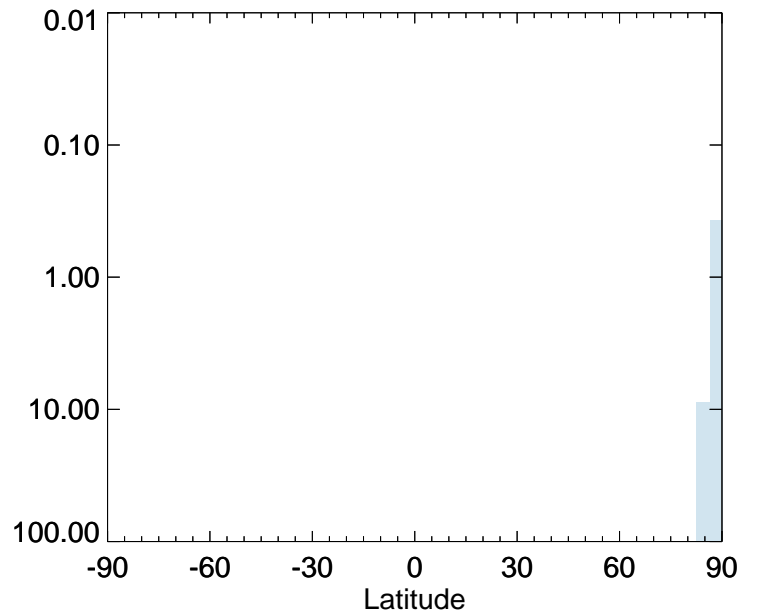
v11-02a - v11-01k-Run0

OH - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

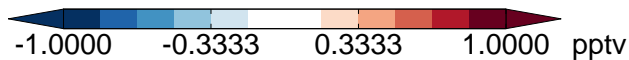
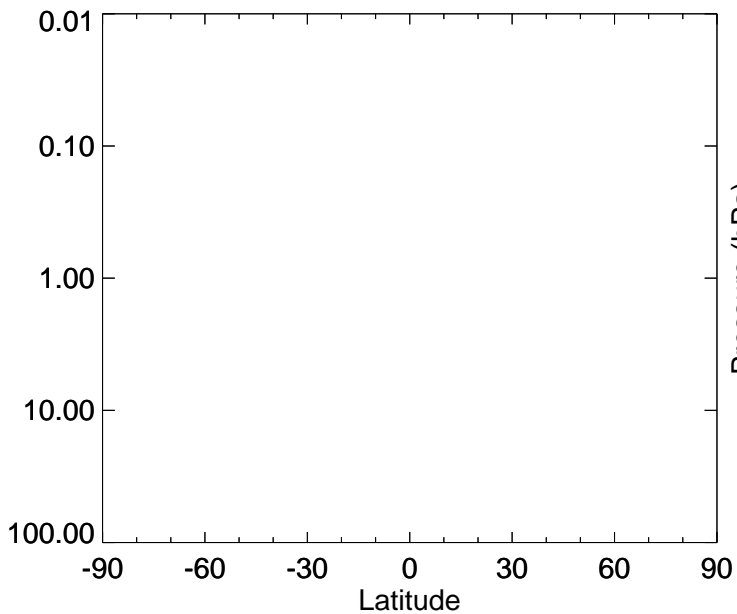
OH - Strat zonal mean % diff for Oct



# GEOS-Chem Stratospheric Zonal Difference Maps

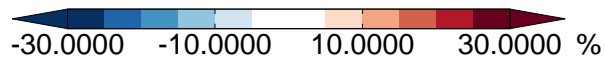
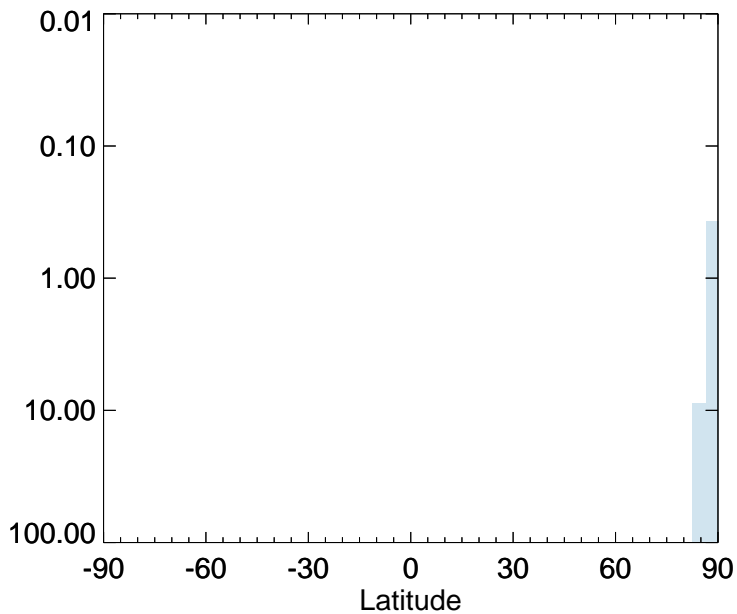
v11-02a - v11-01-public-Run0

HO2 - Strat zonal mean abs diff for Oct



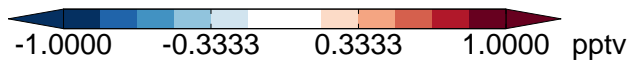
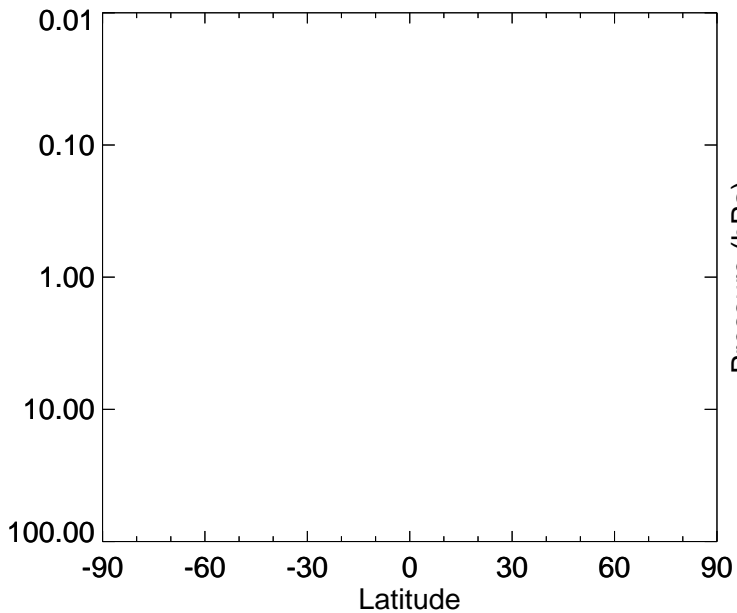
v11-02a / v11-01-public-Run0

HO2 - Strat zonal mean % diff for Oct



v11-02a - v11-01k-Run0

HO2 - Strat zonal mean abs diff for Oct



v11-02a / v11-01k-Run0

HO2 - Strat zonal mean % diff for Oct

