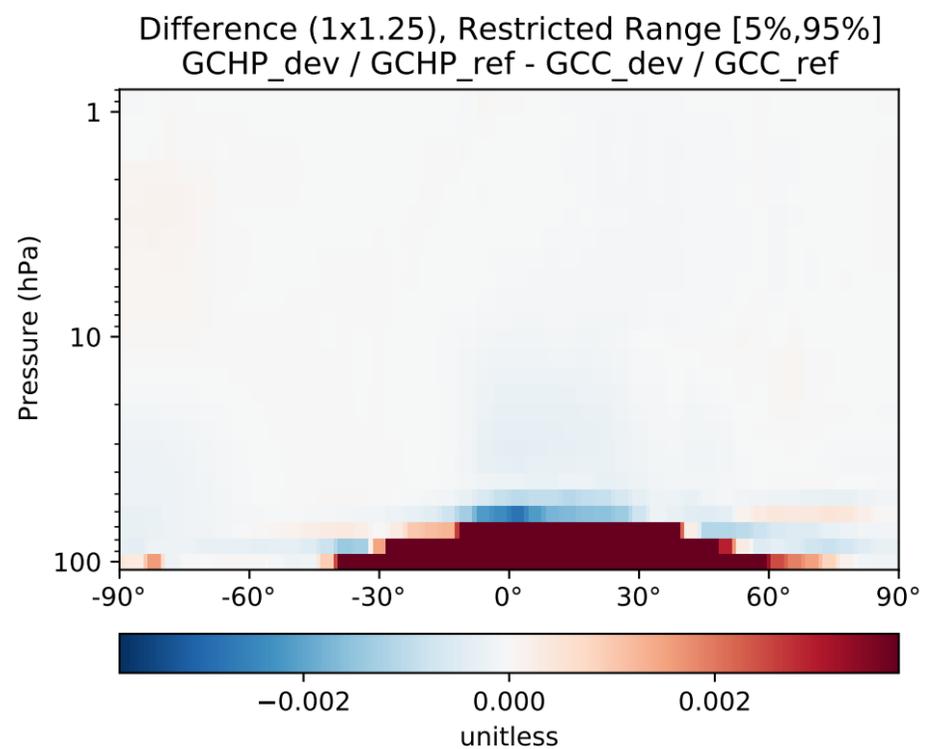
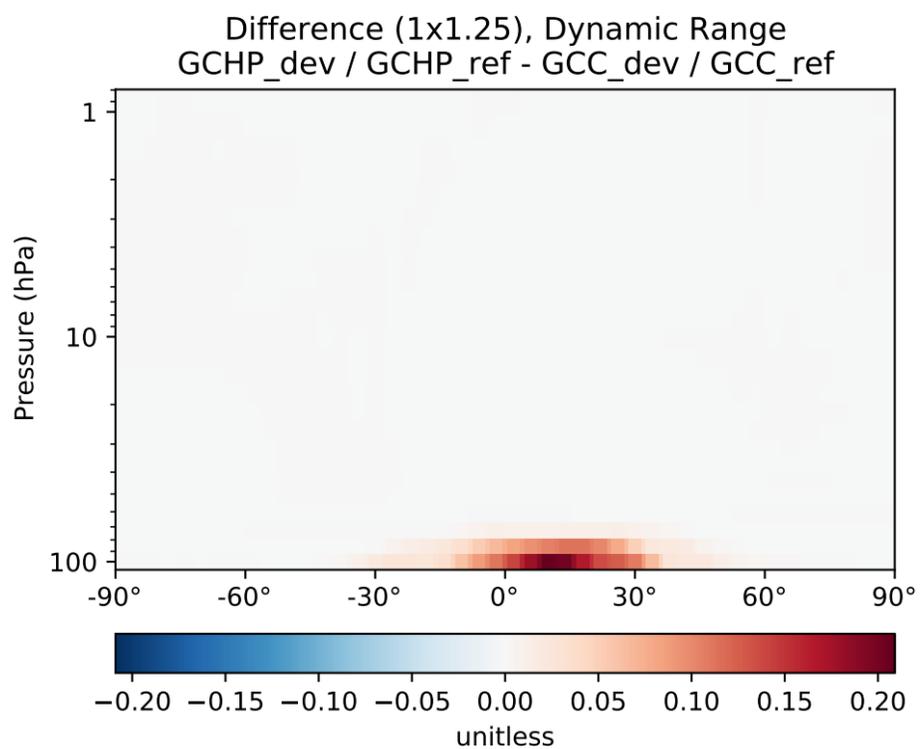
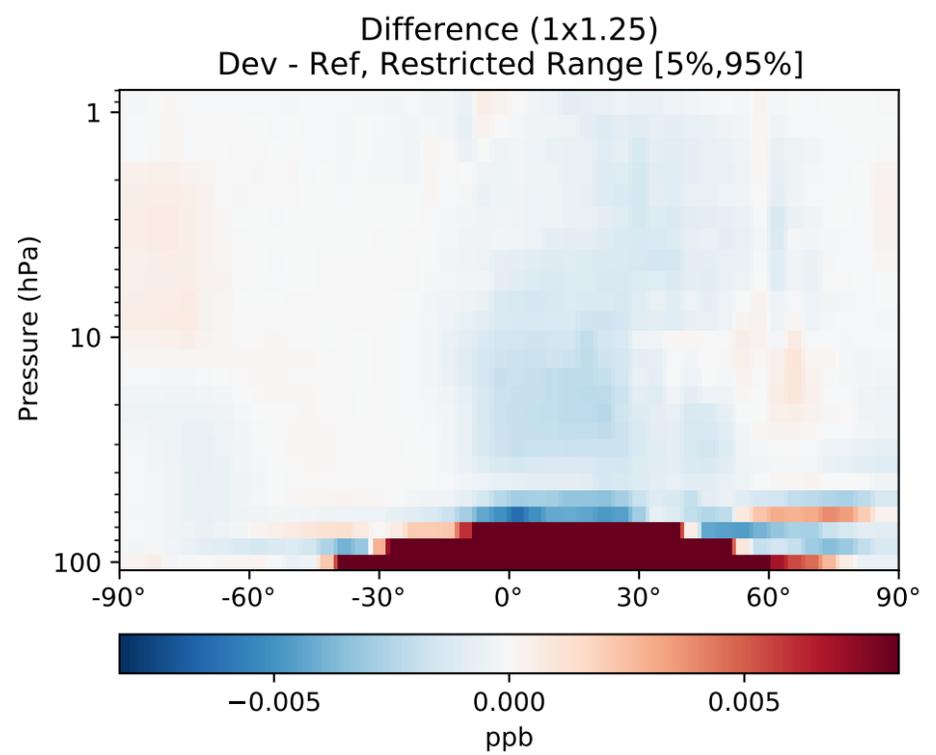
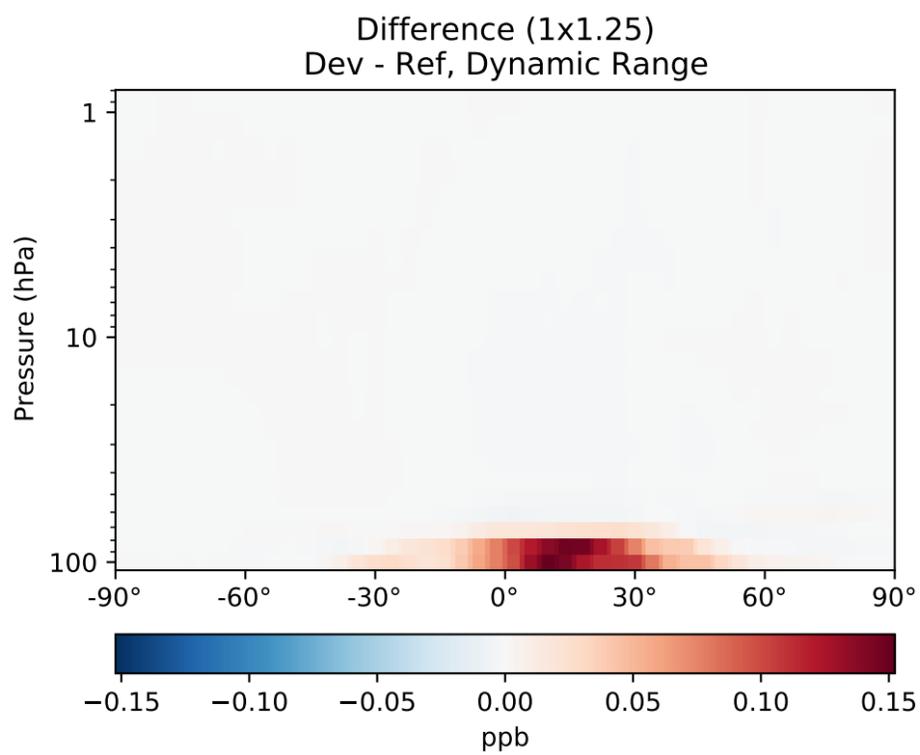
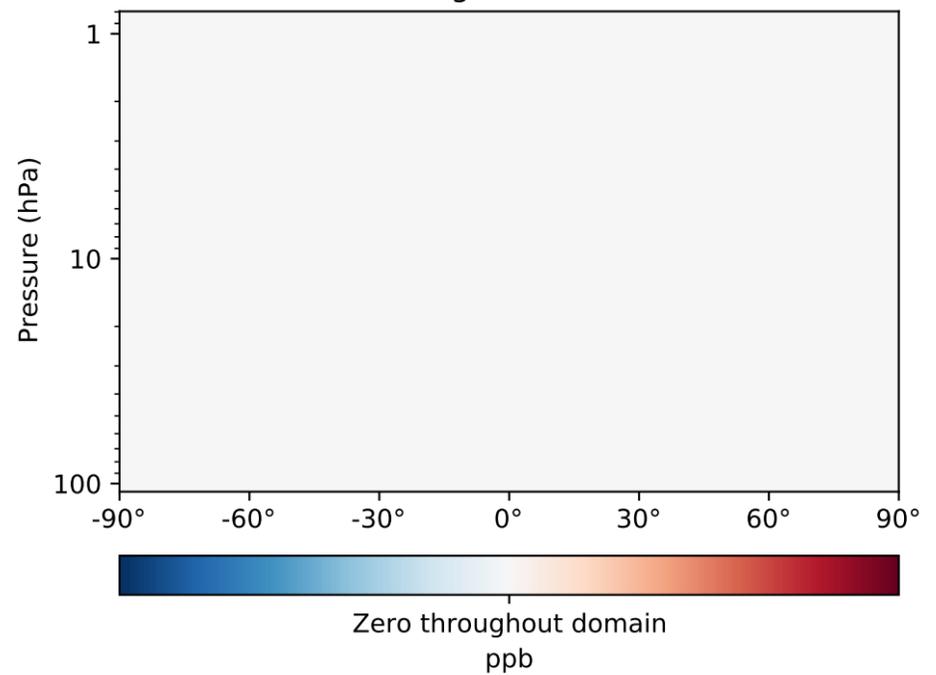
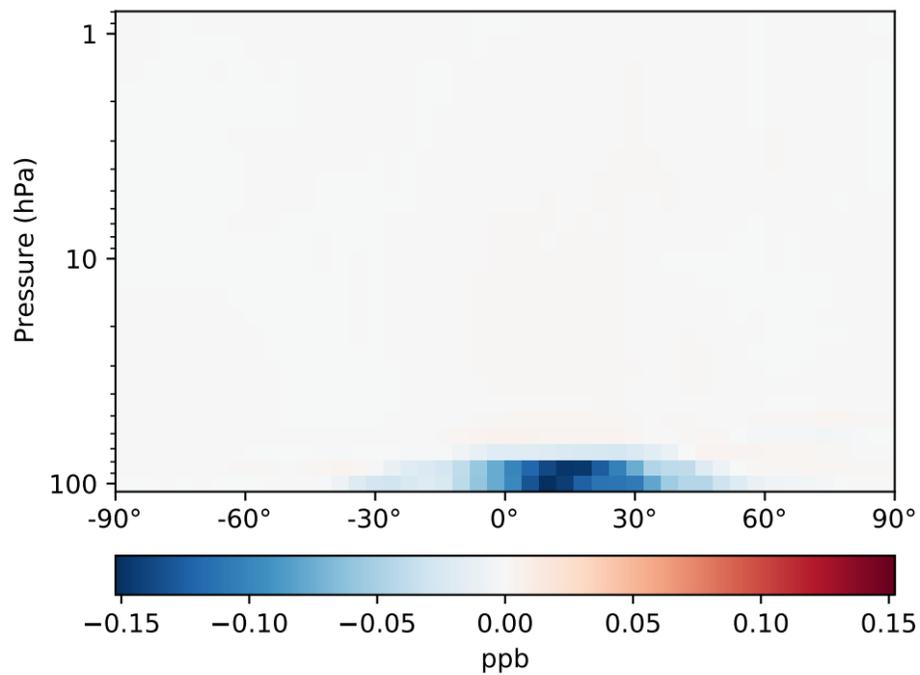


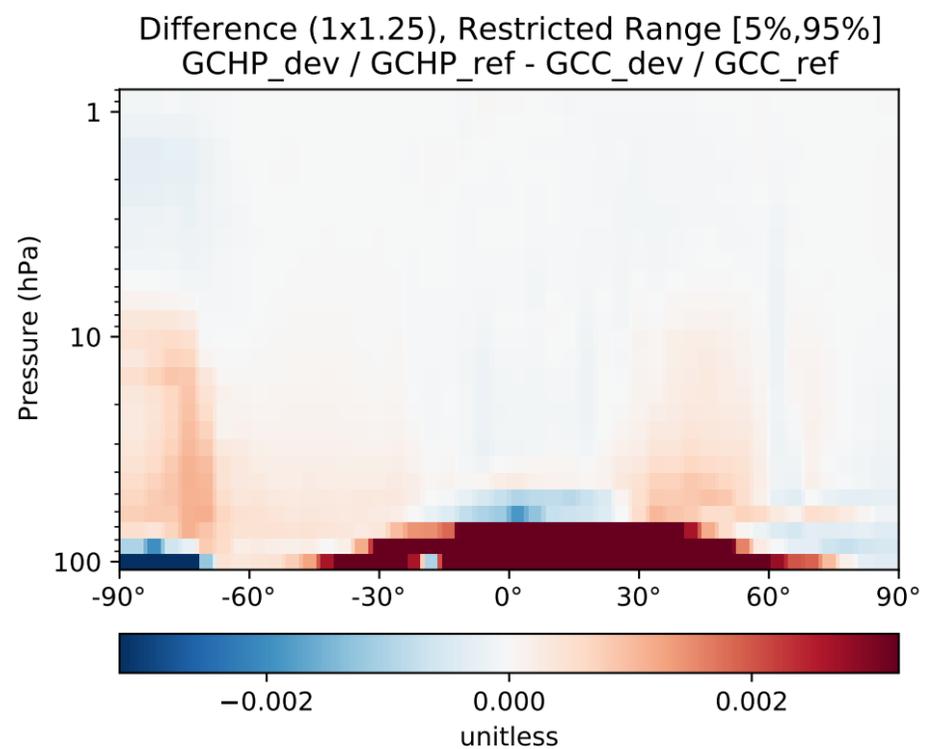
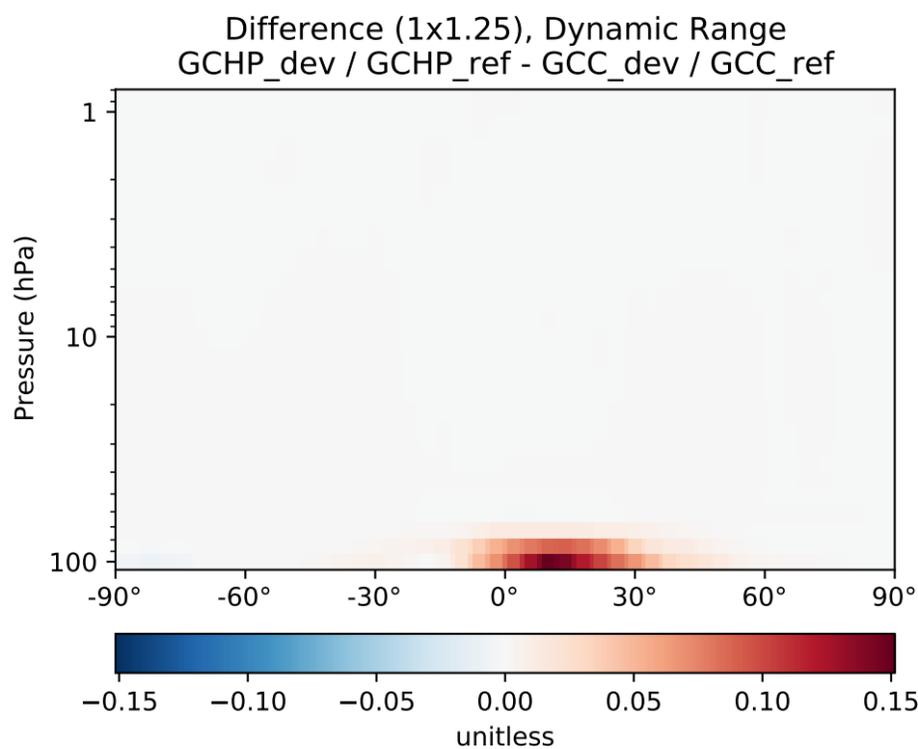
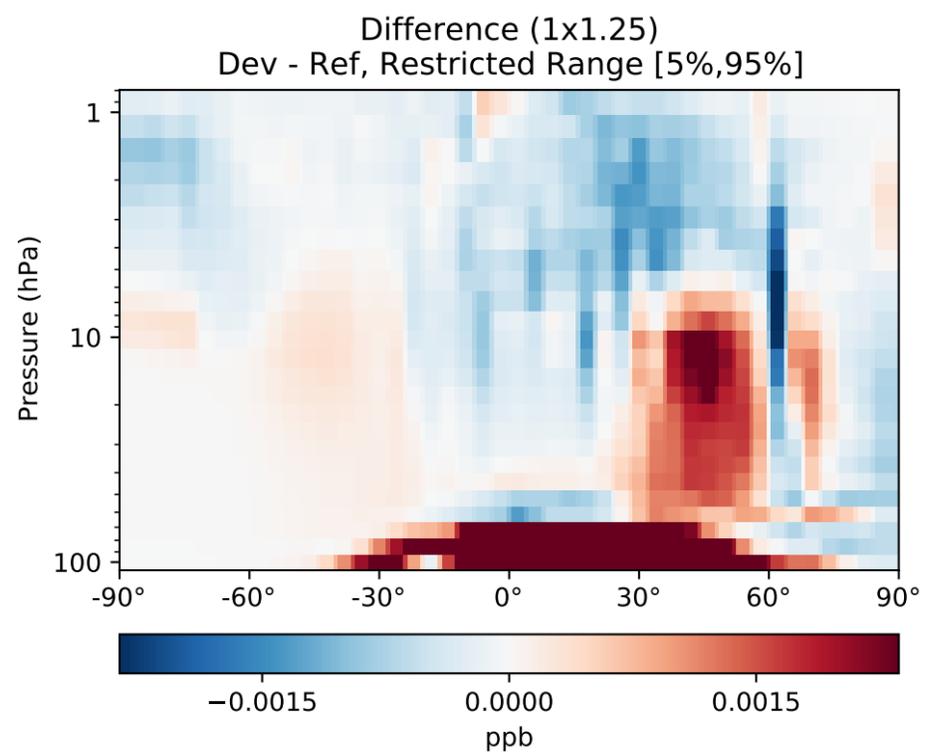
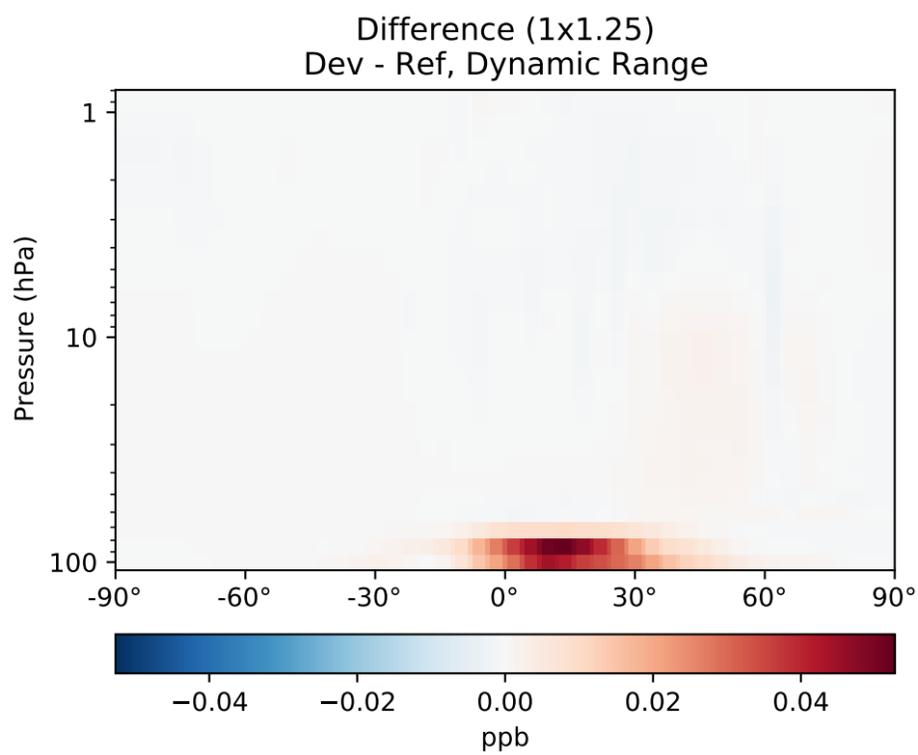
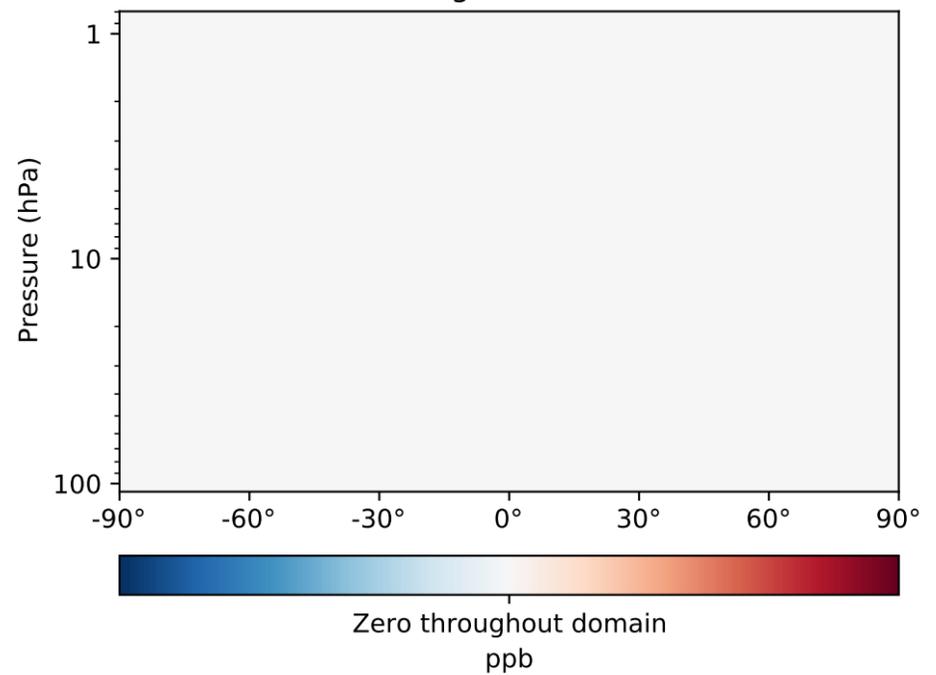
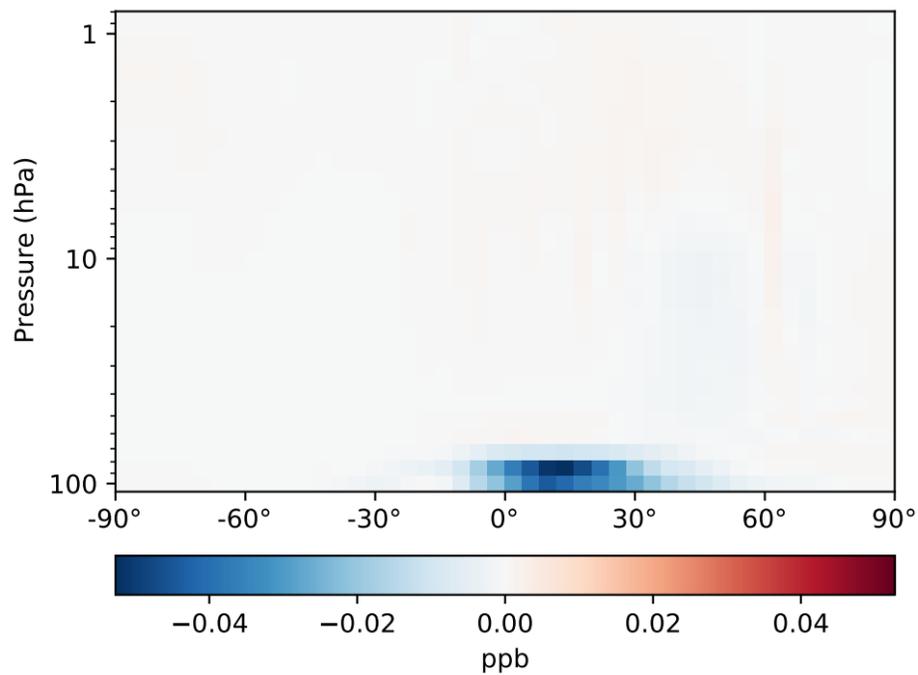
SpeciesConc_NOy, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



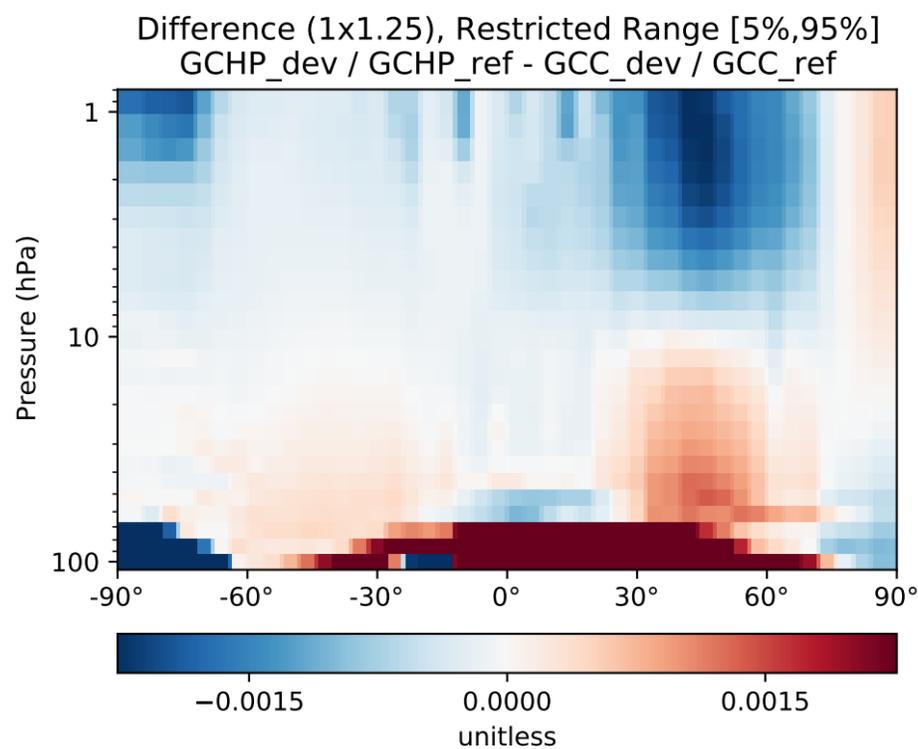
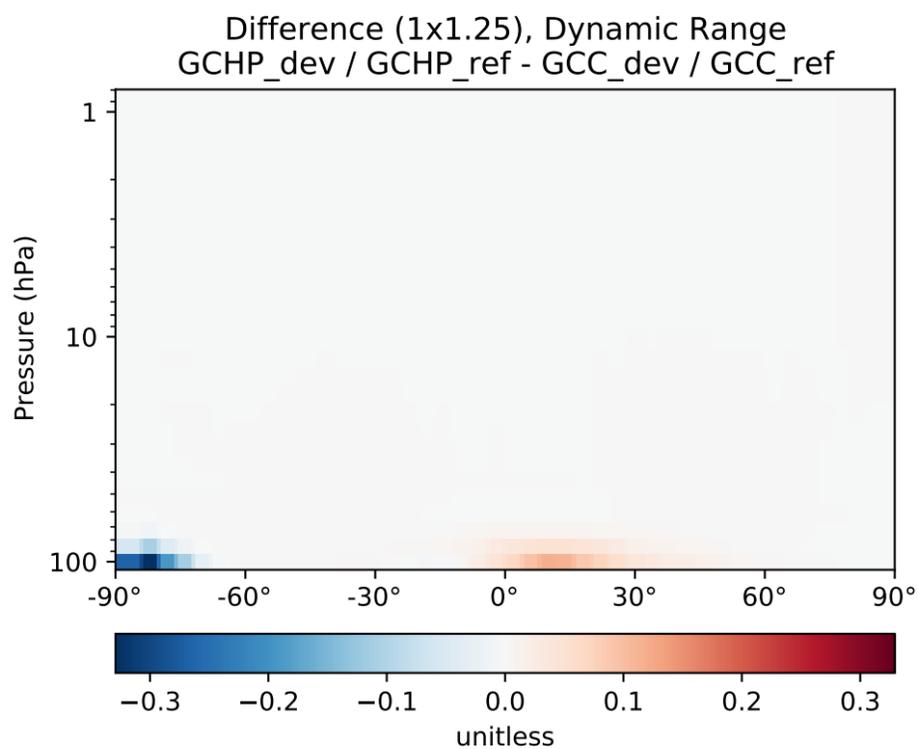
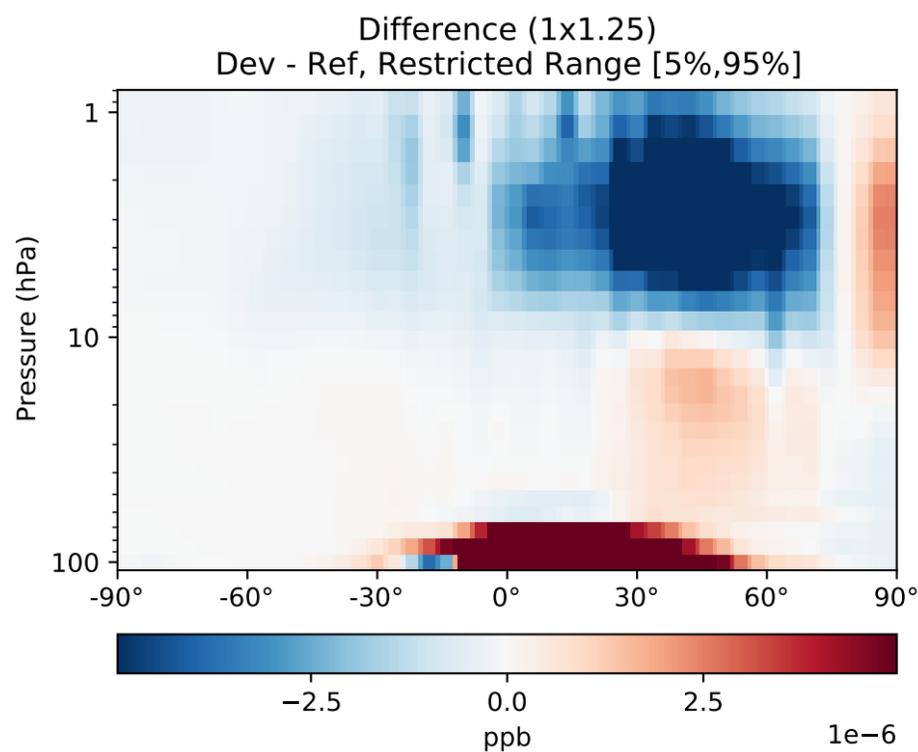
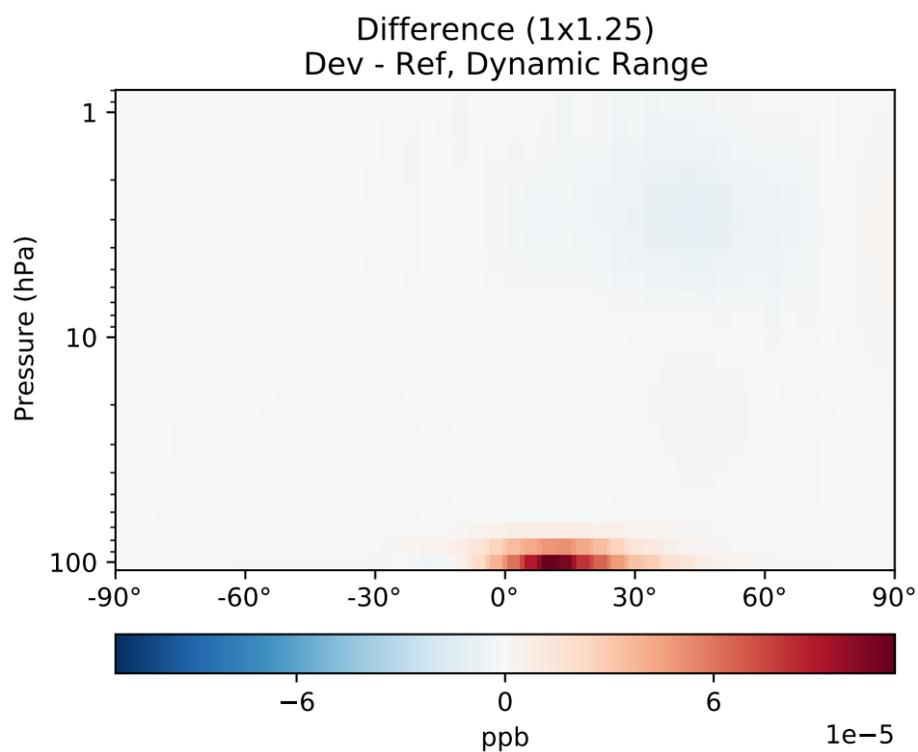
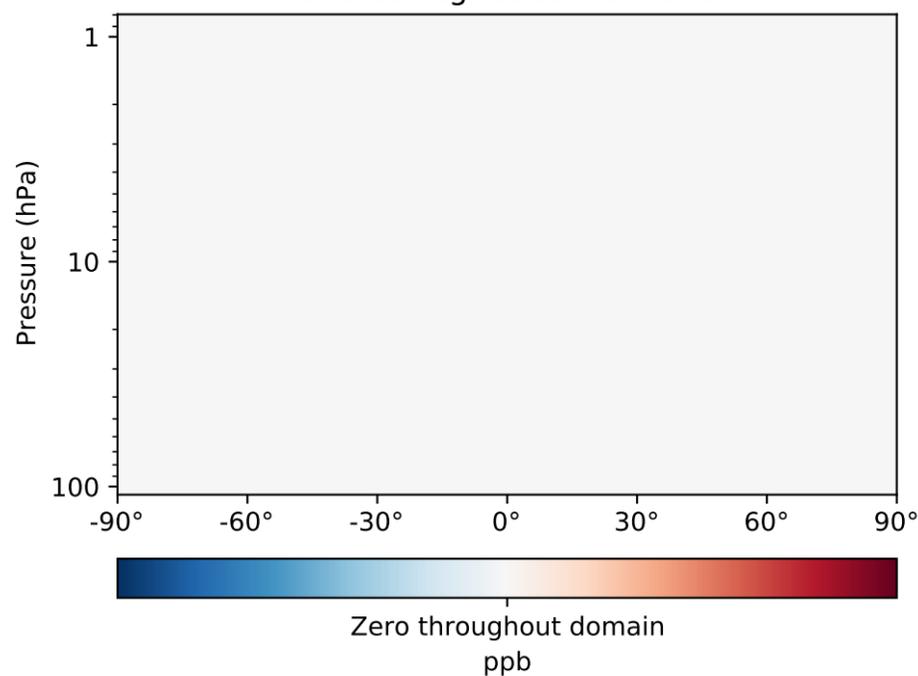
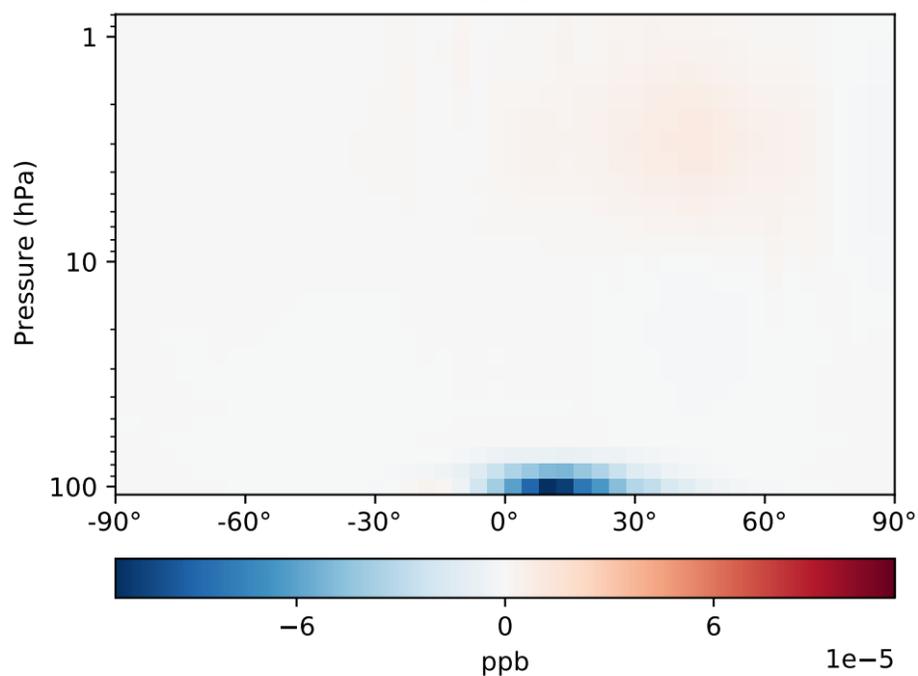
SpeciesConc_NOx, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



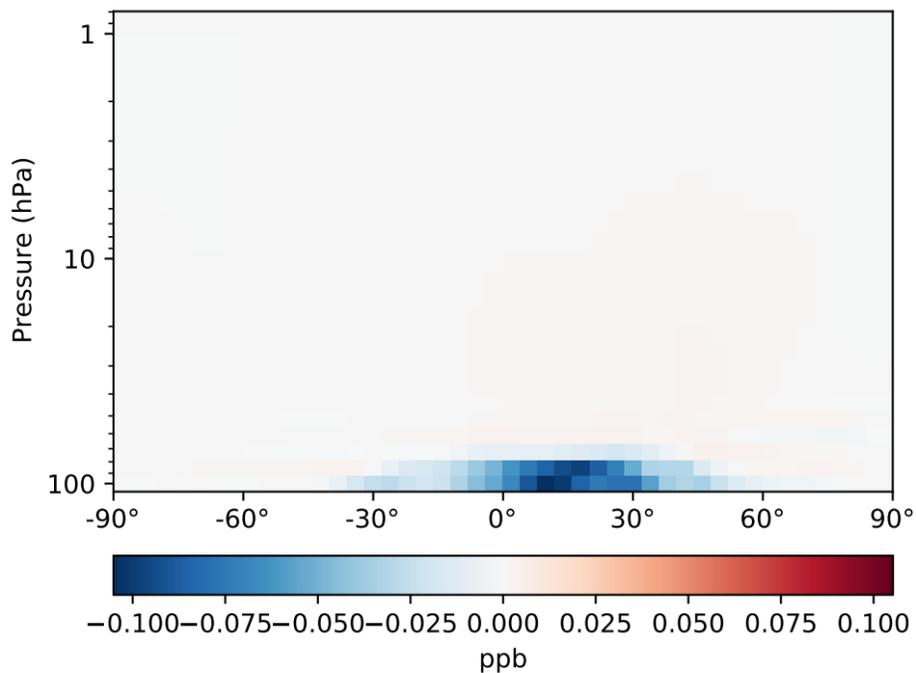
SpeciesConc_HNO2, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48

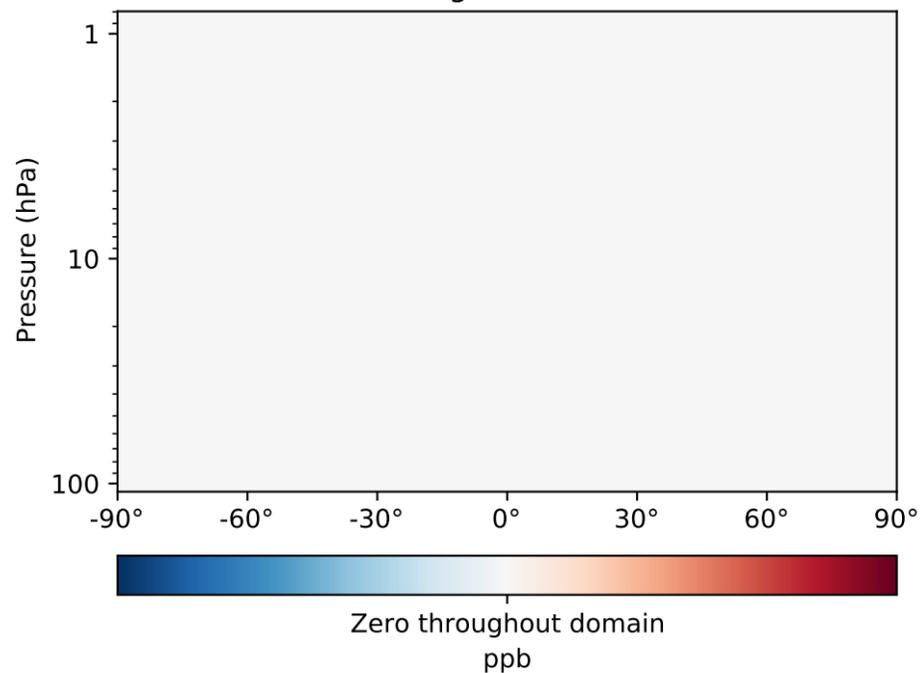


SpeciesConc_HNO3, Zonal Mean

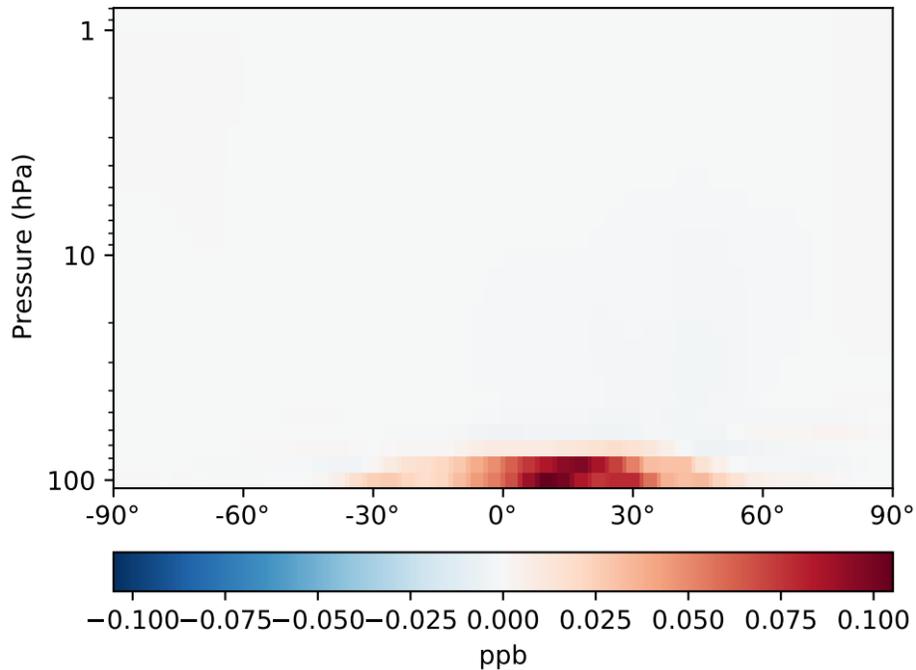
GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref)
4.0x5.0



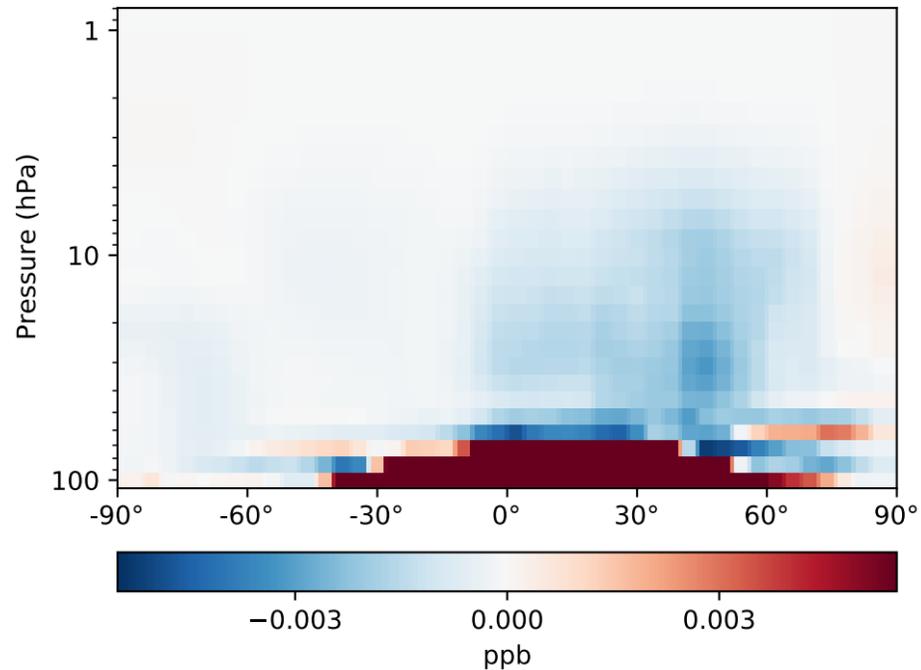
GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev)
1x1.25 regrided from c48



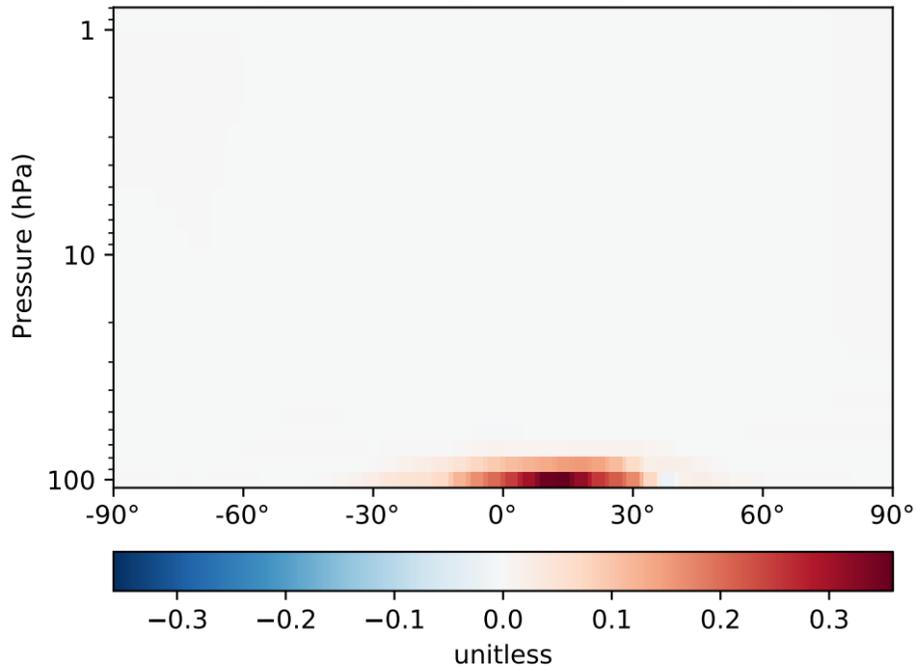
Difference (1x1.25)
Dev - Ref, Dynamic Range



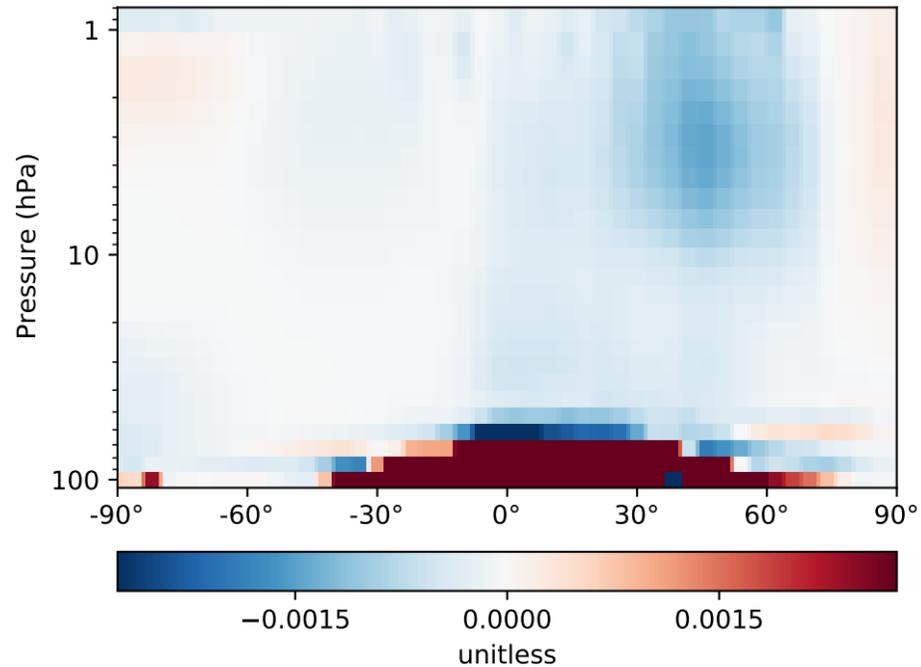
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

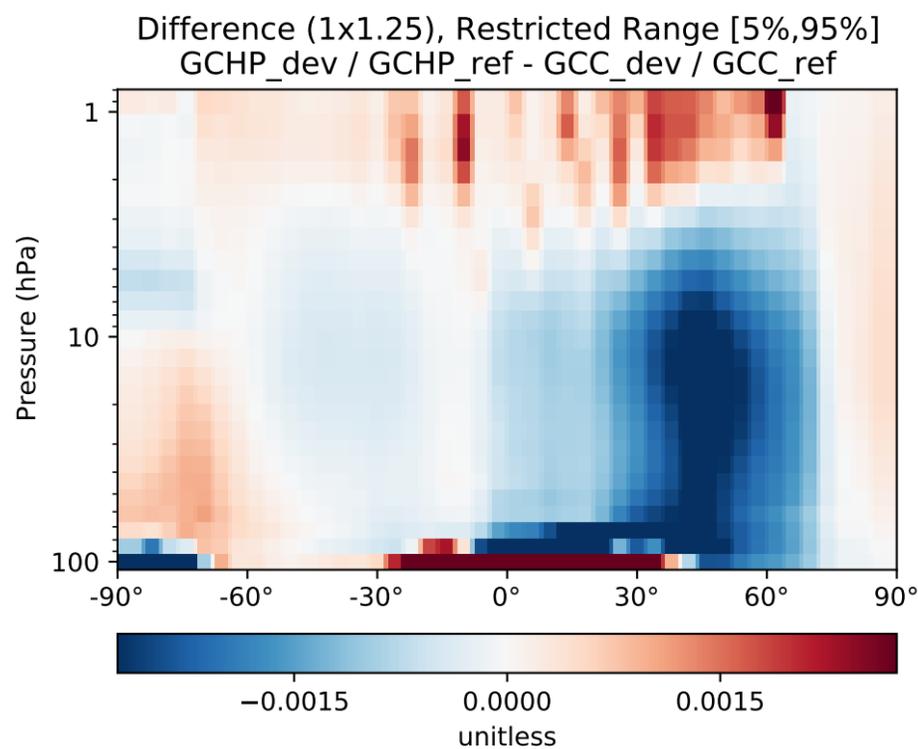
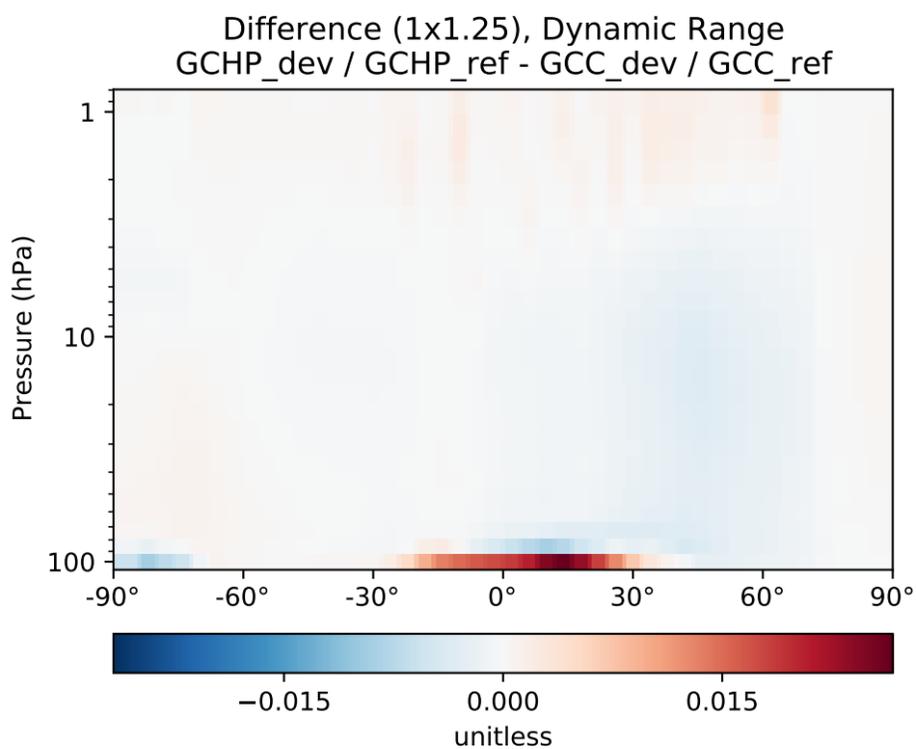
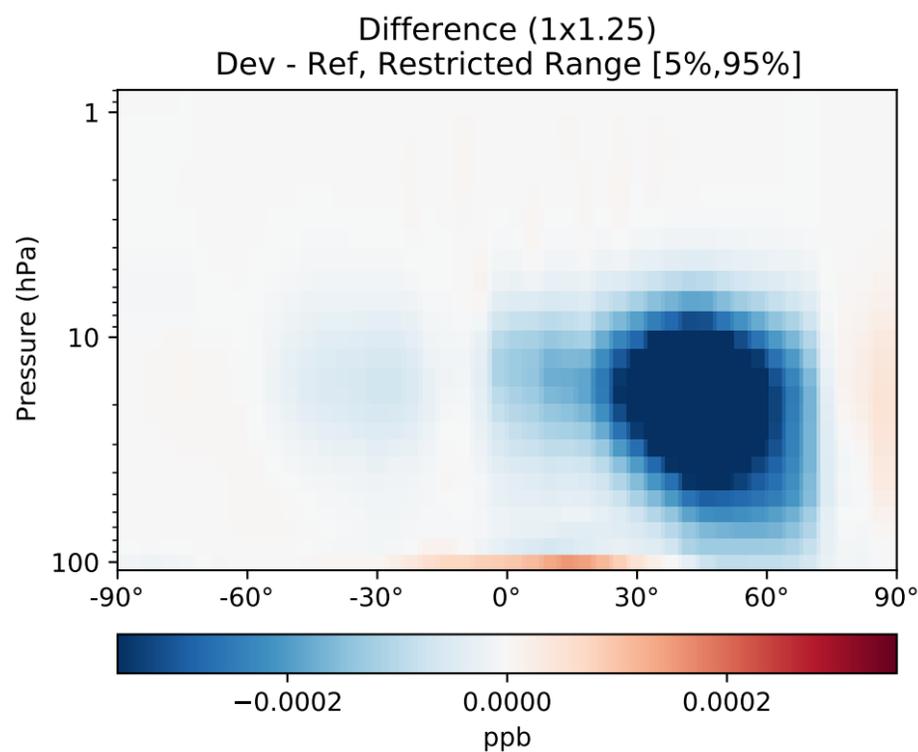
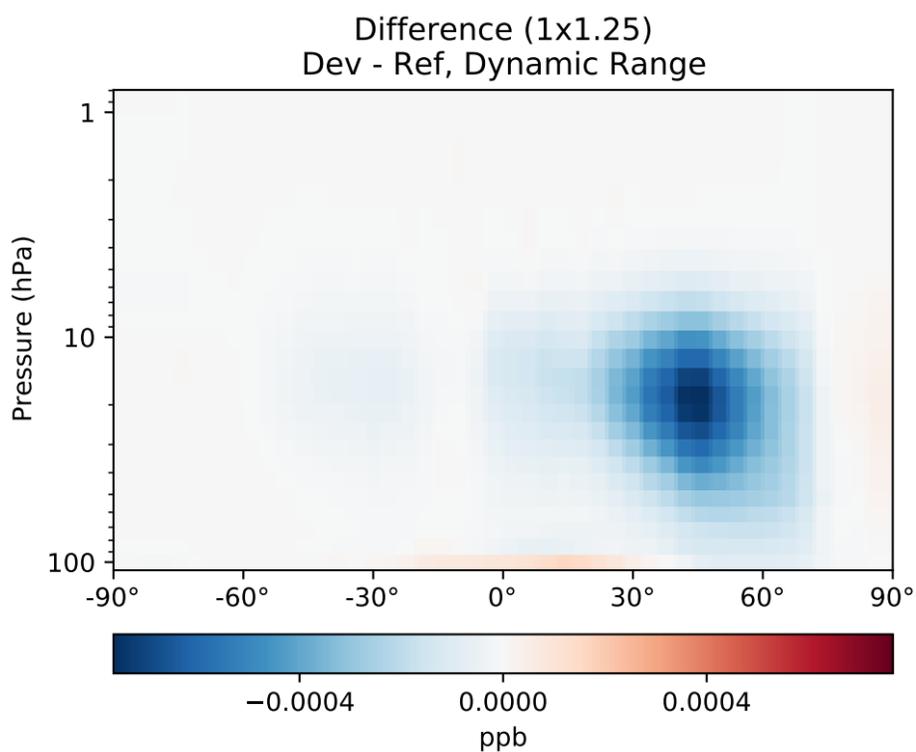
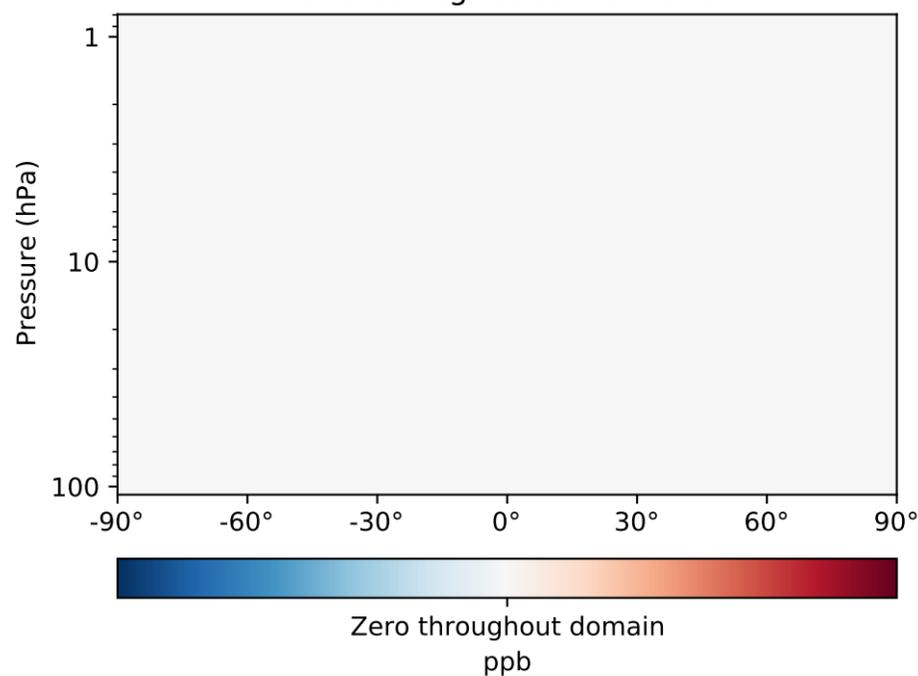
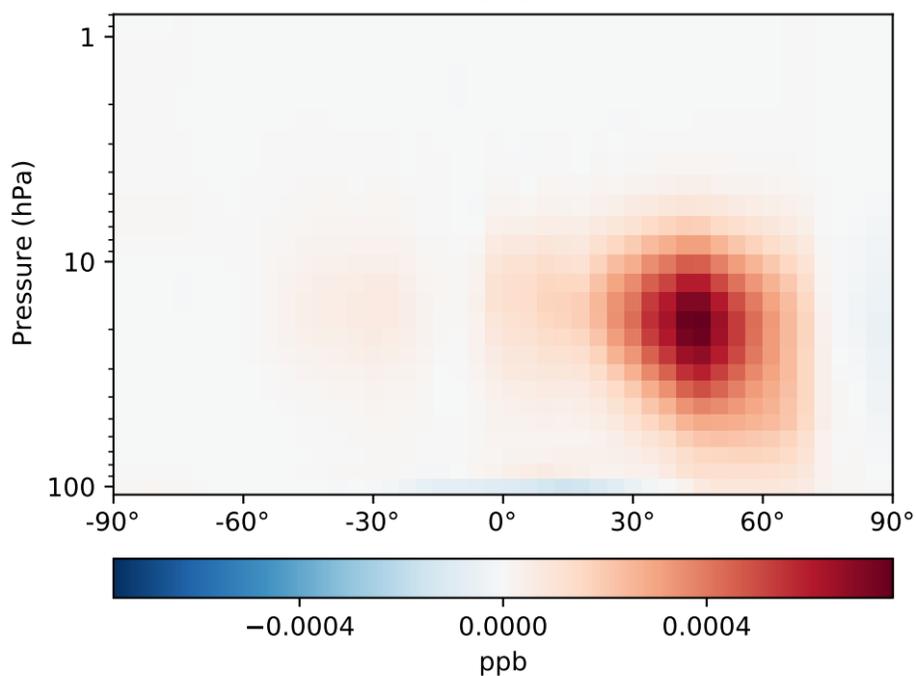


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



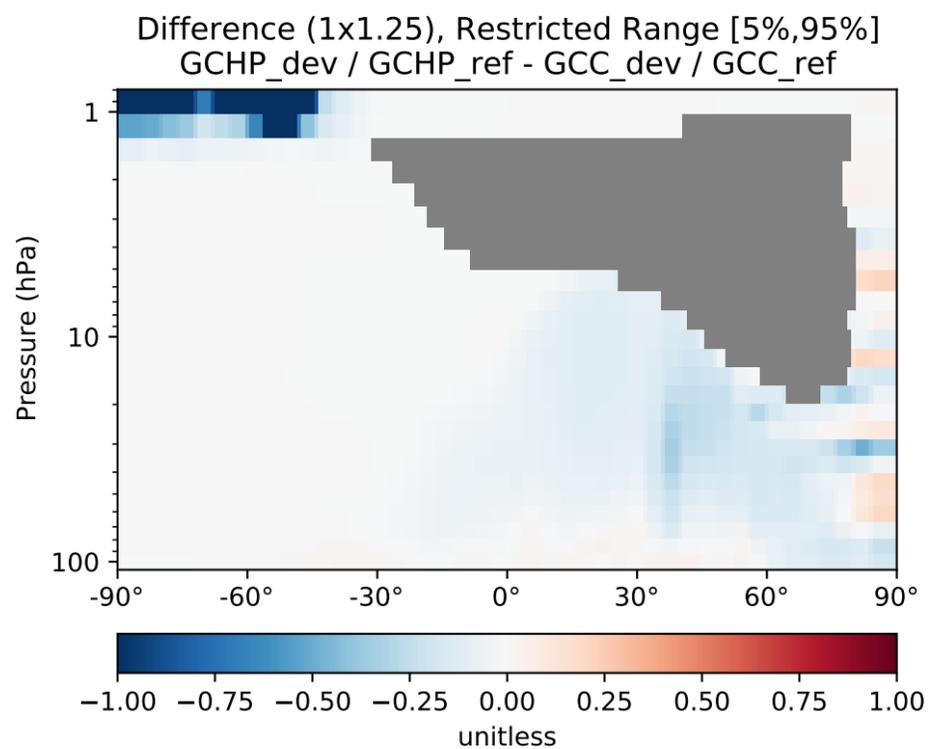
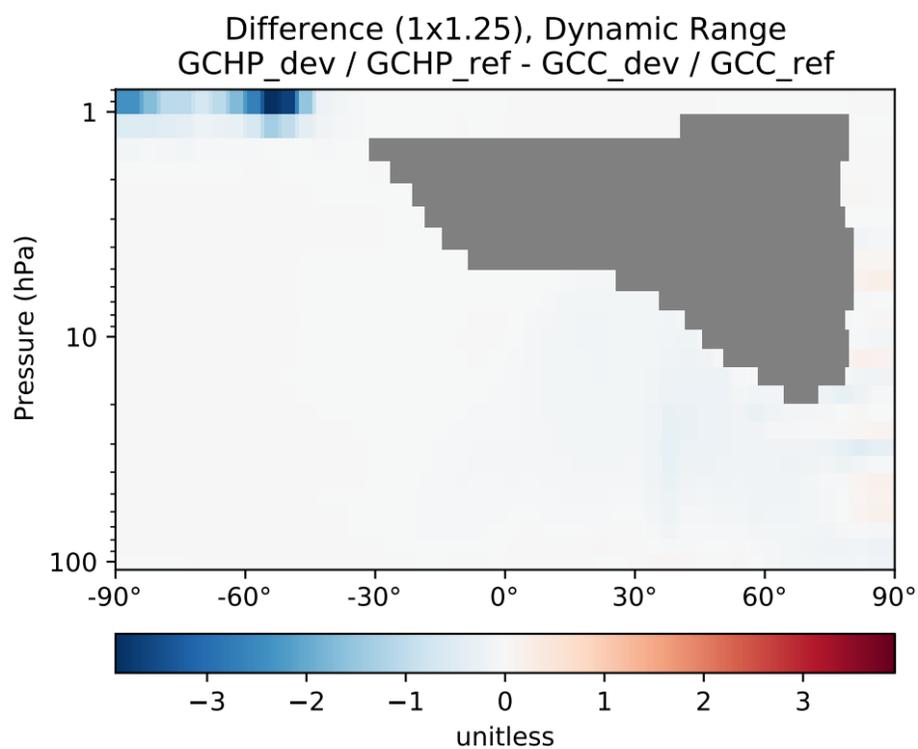
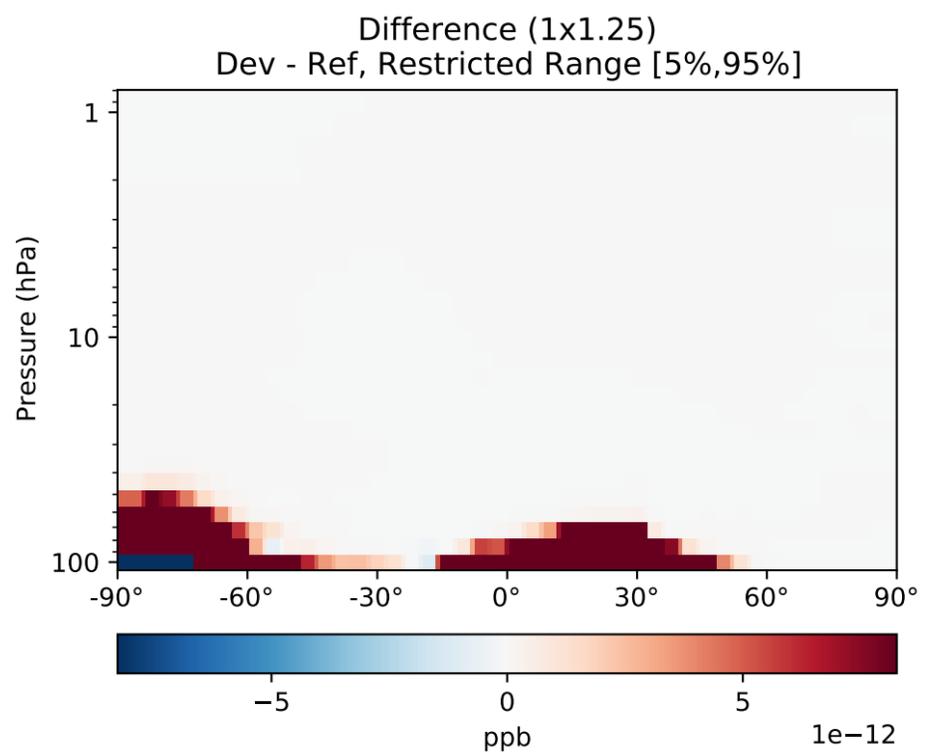
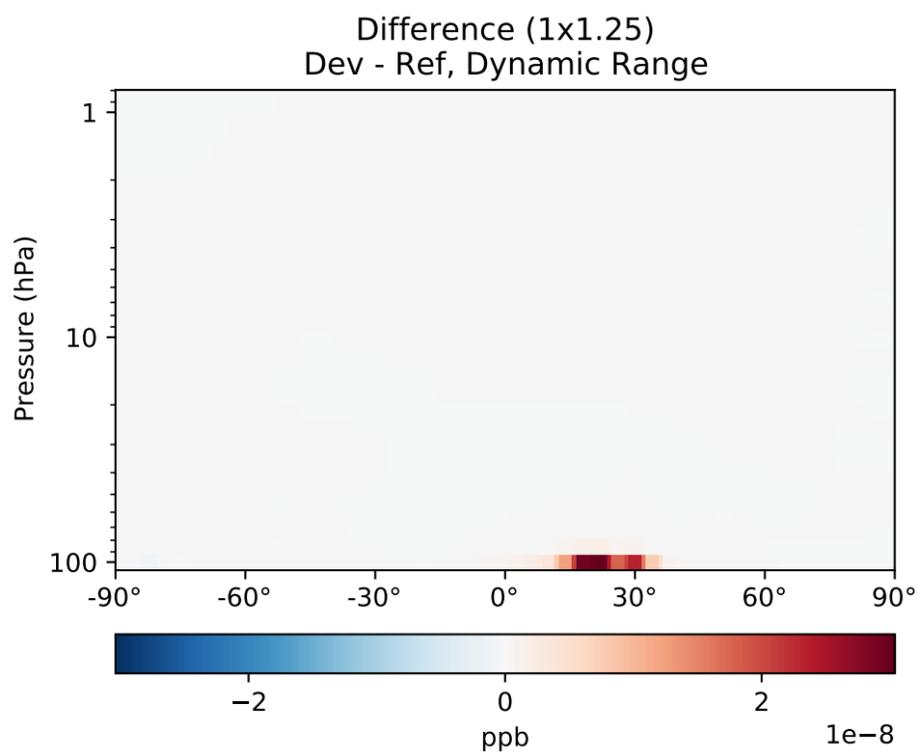
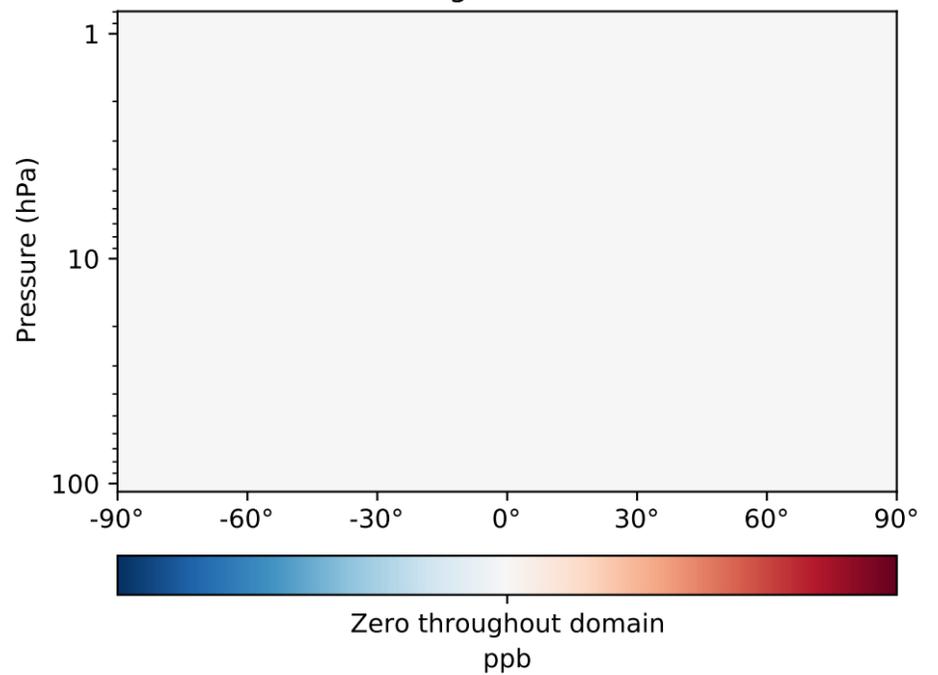
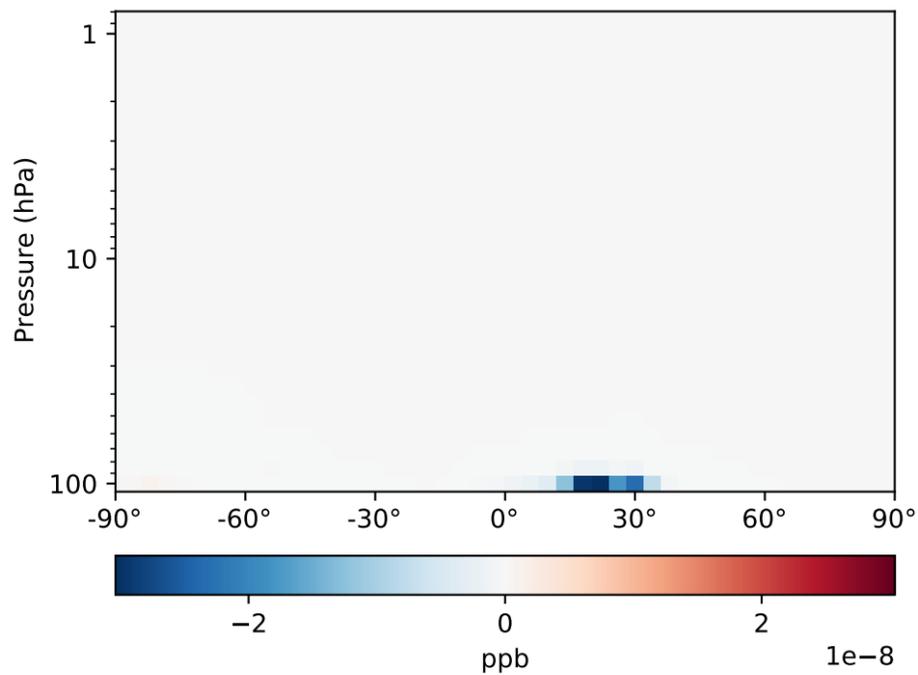
SpeciesConc_HNO4, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



SpeciesConc_MPAN, Zonal Mean

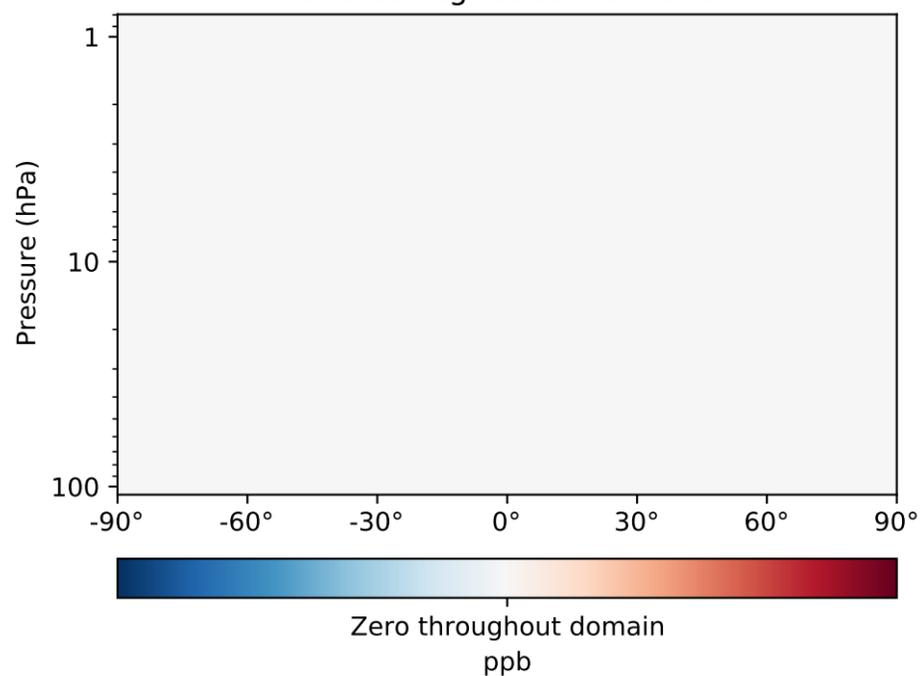
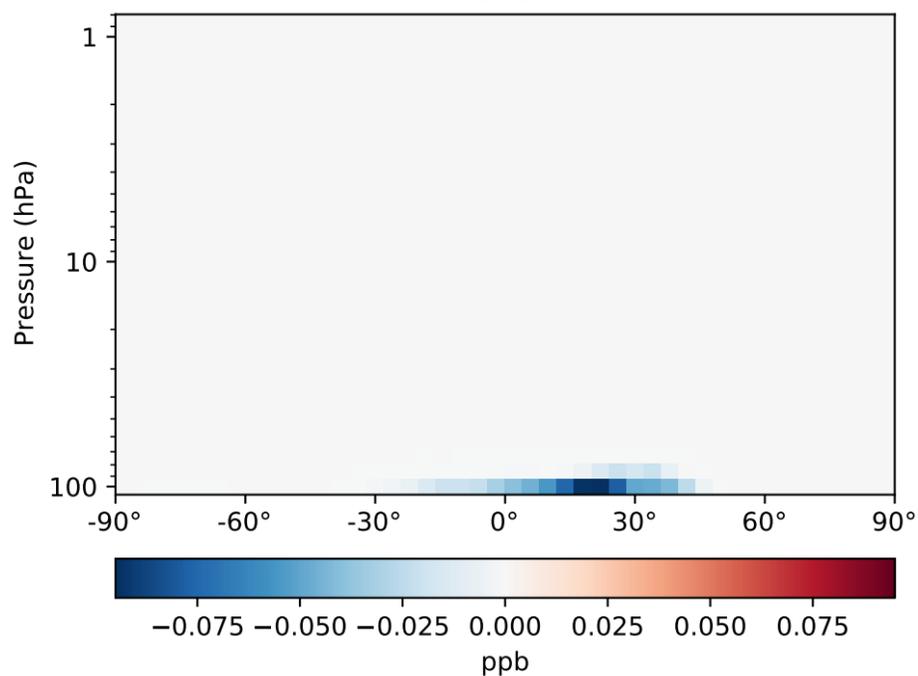
GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



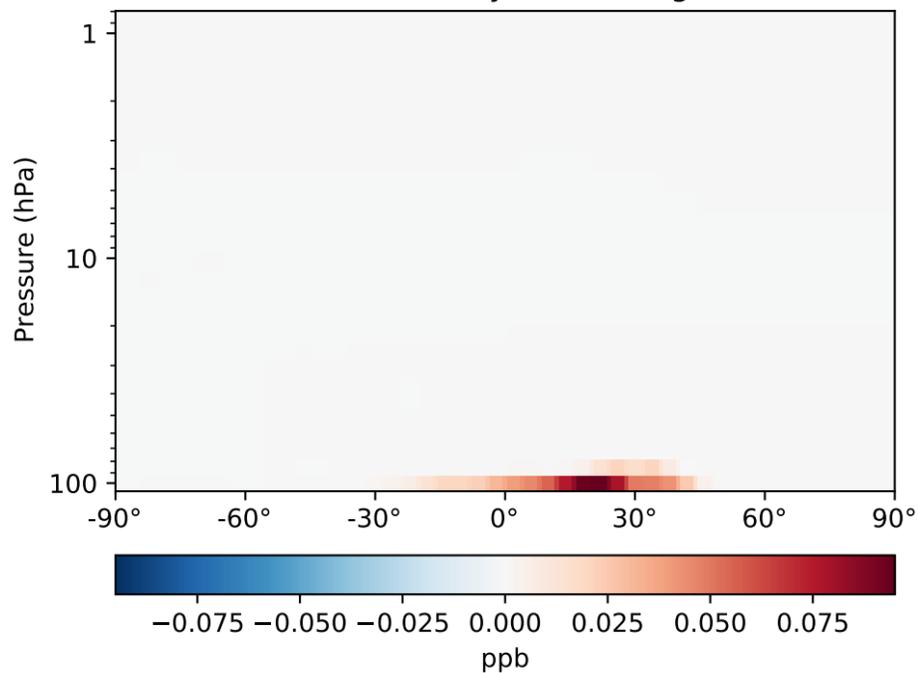
SpeciesConc_NIT, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref)
4.0x5.0

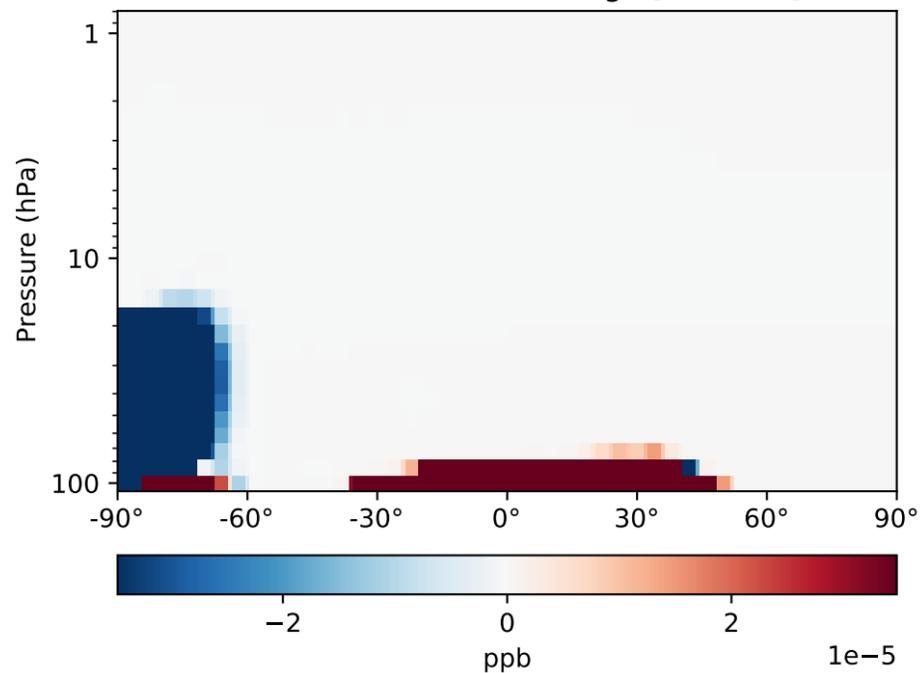
GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev)
1x1.25 regrided from c48



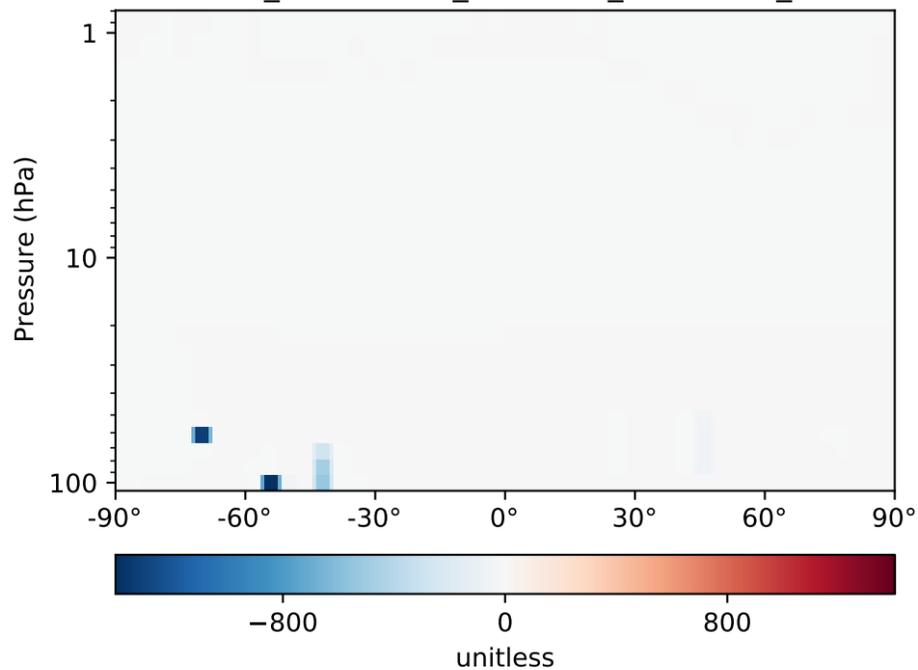
Difference (1x1.25)
Dev - Ref, Dynamic Range



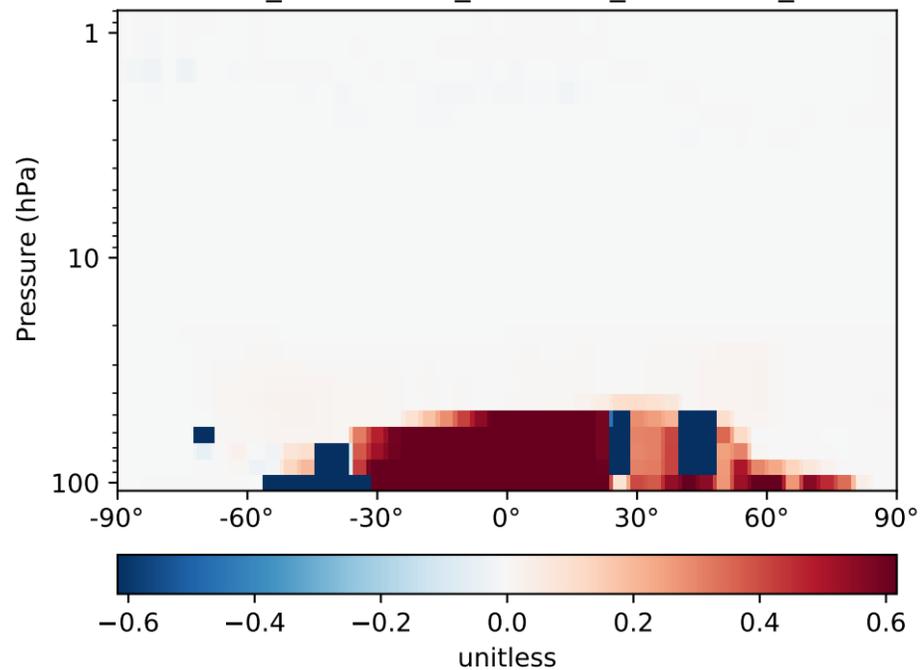
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

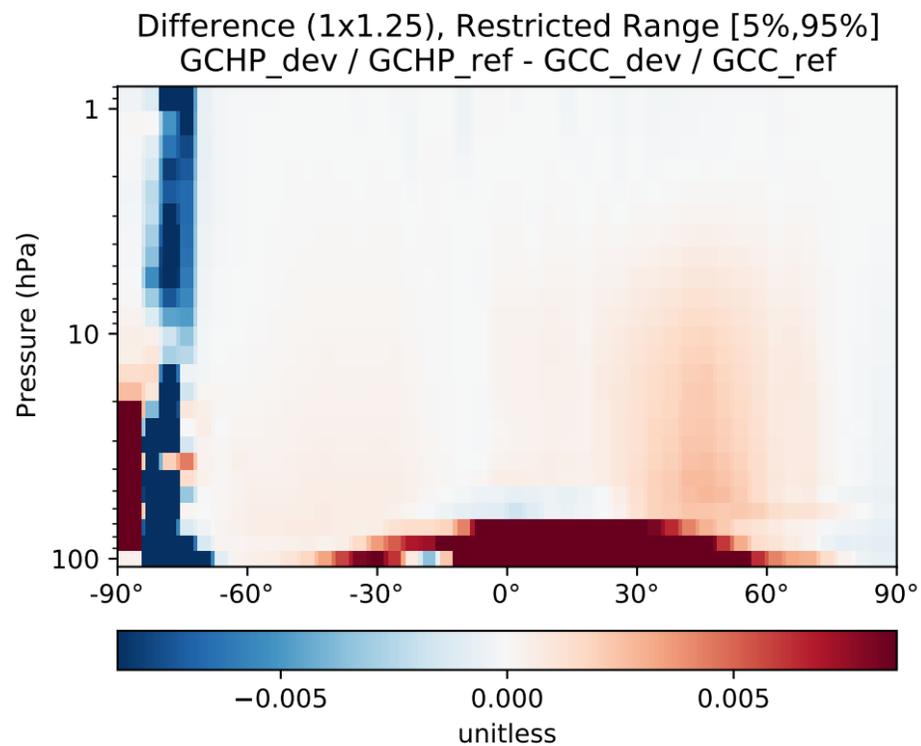
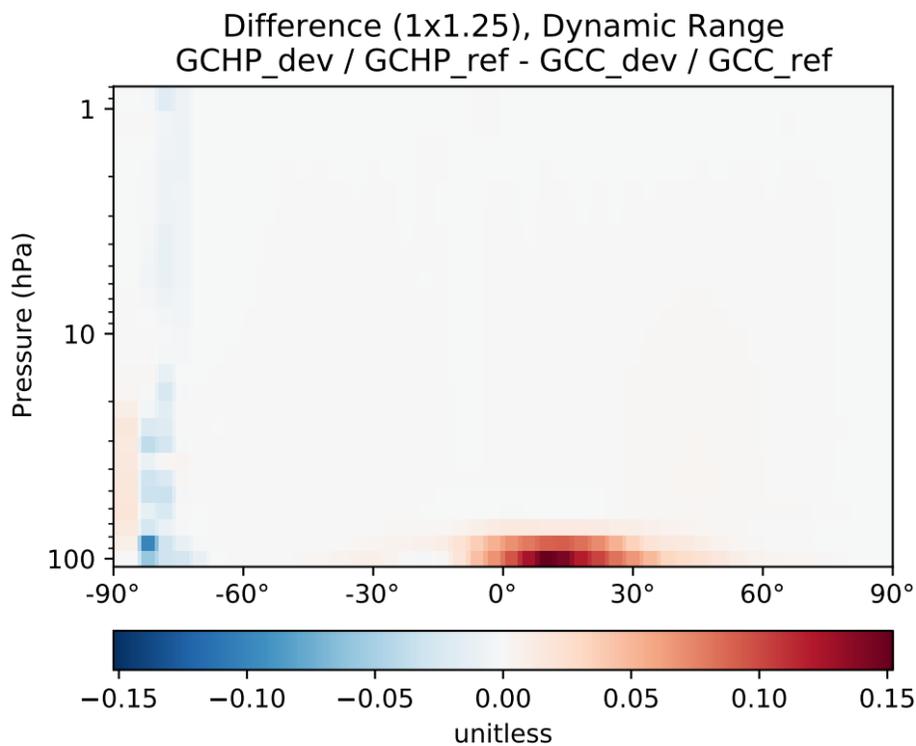
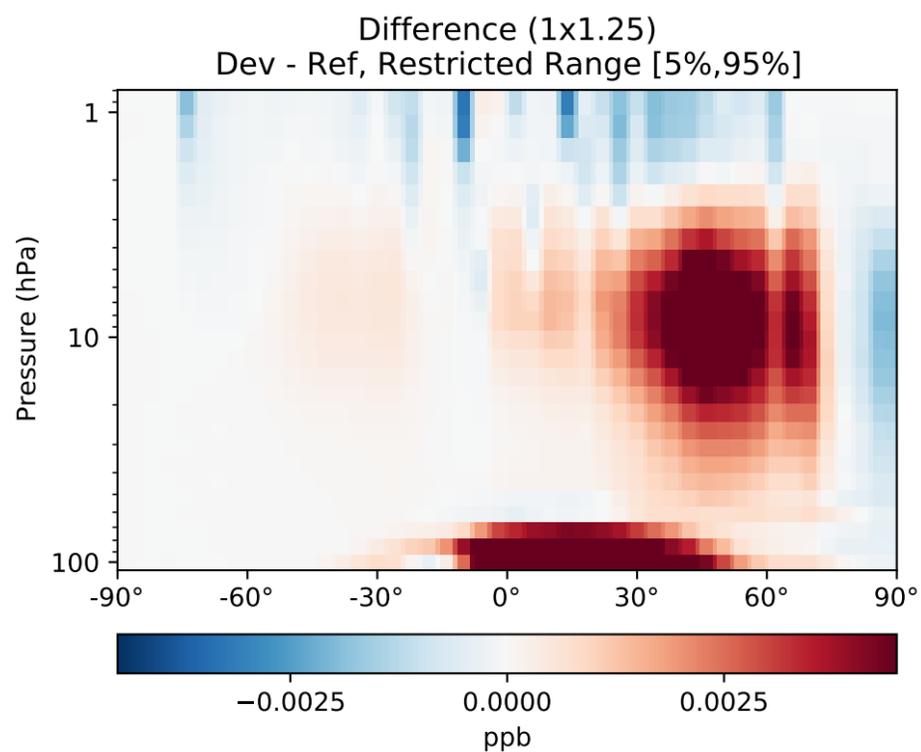
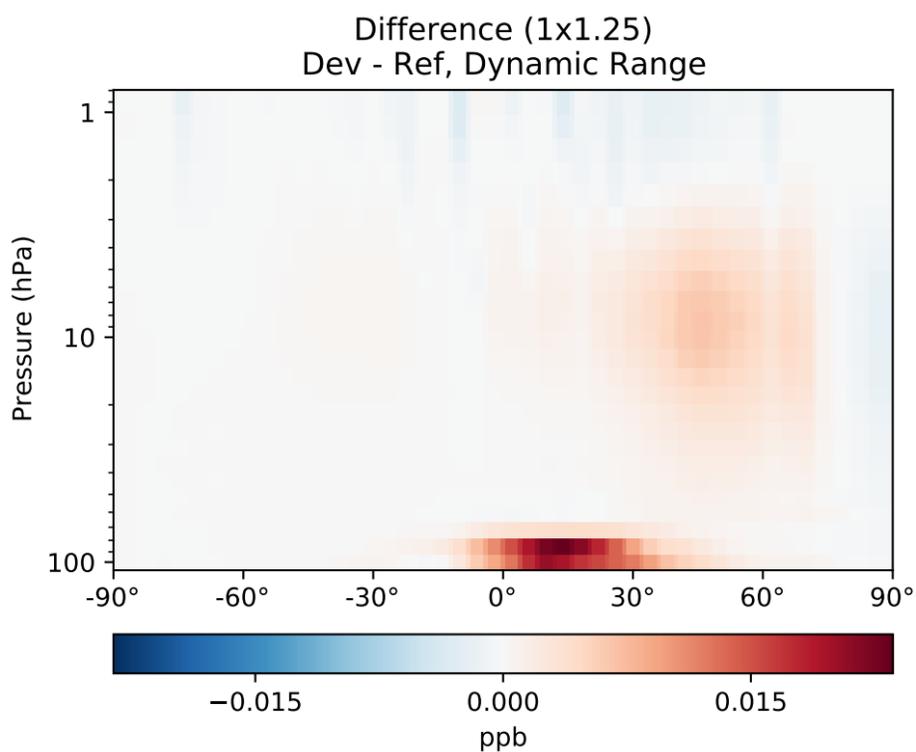
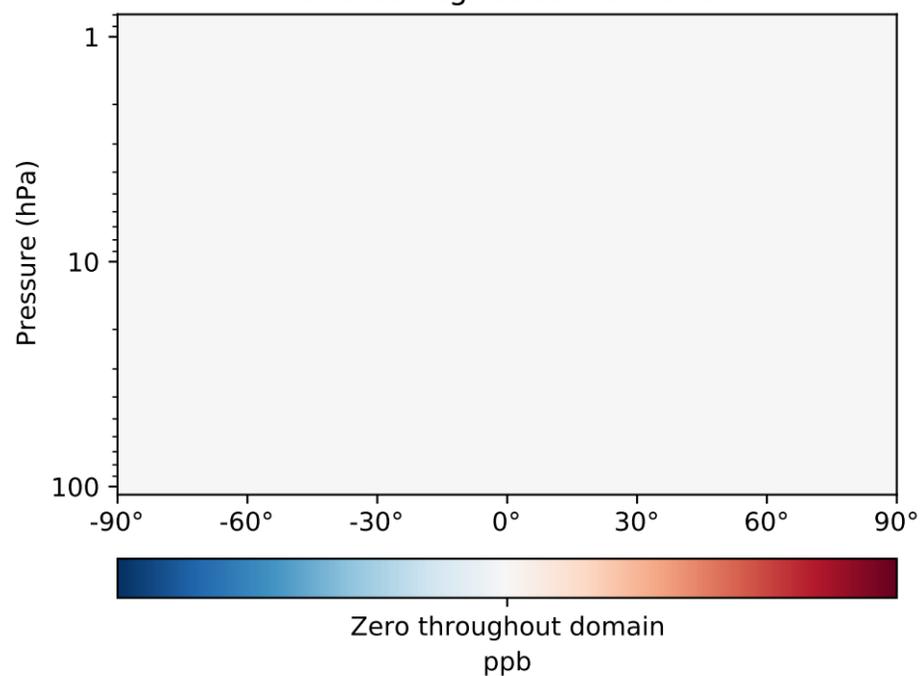
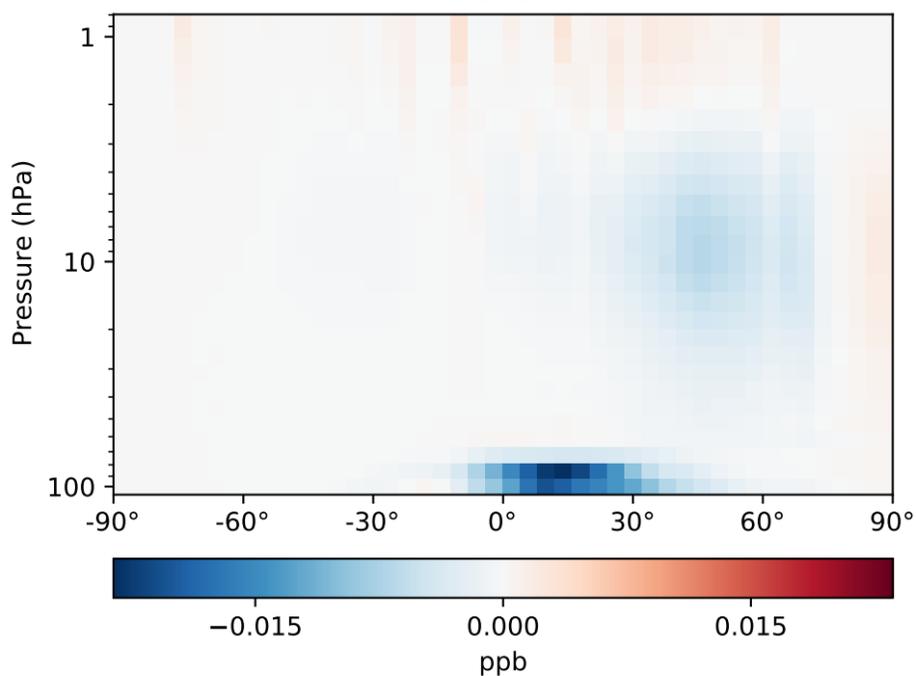


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



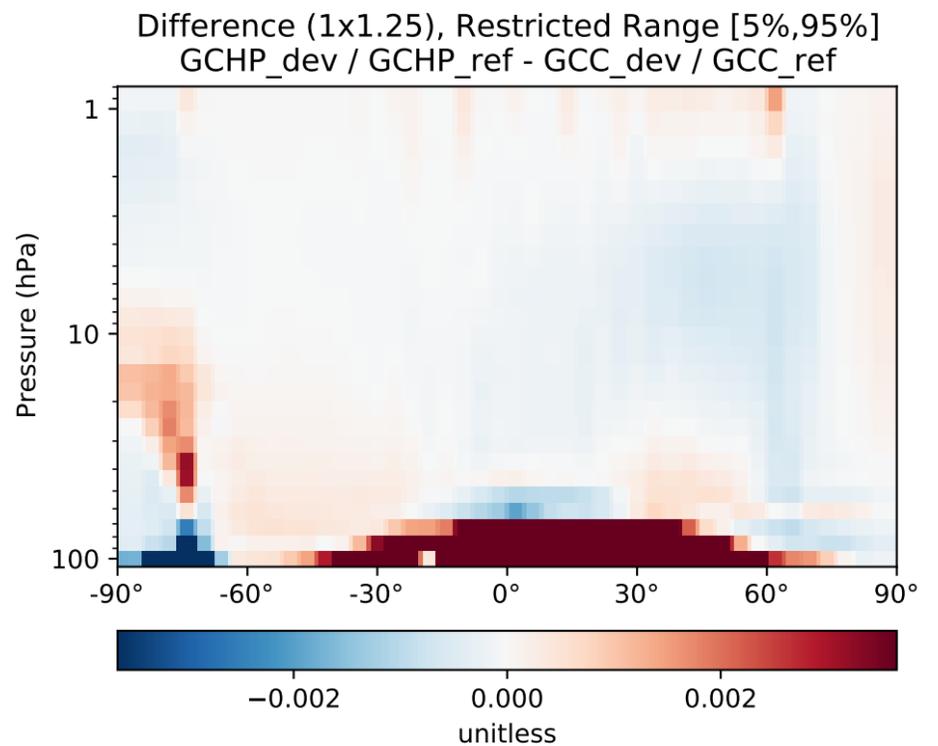
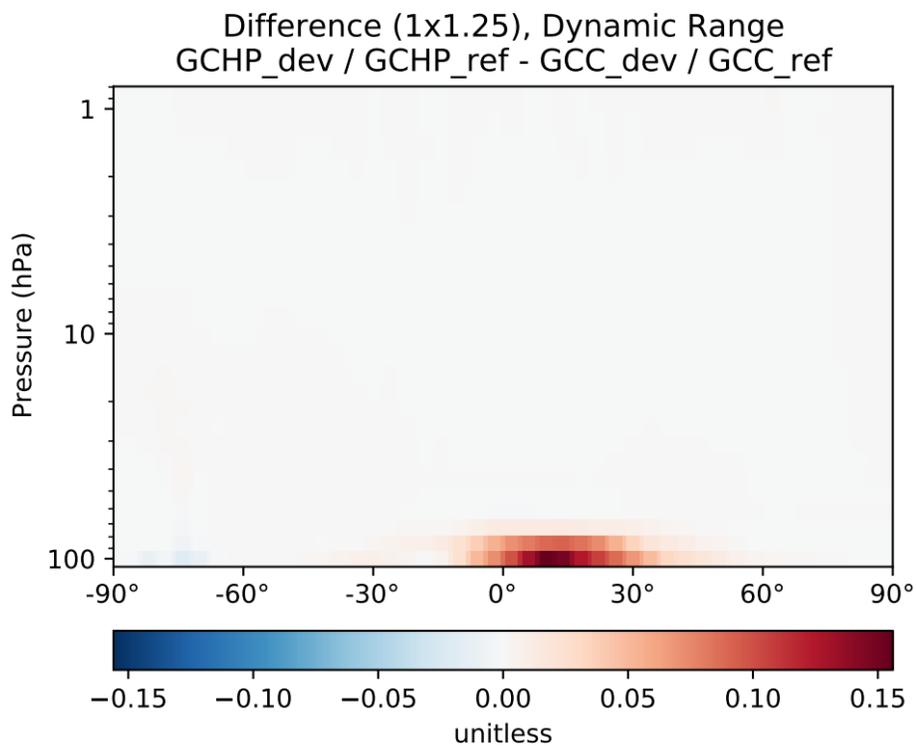
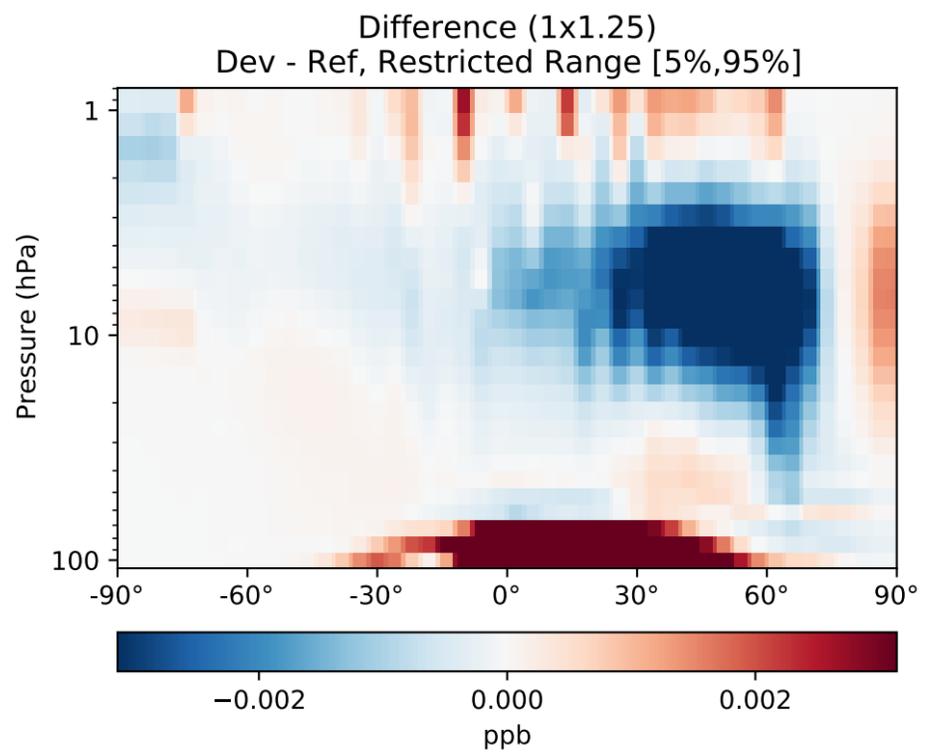
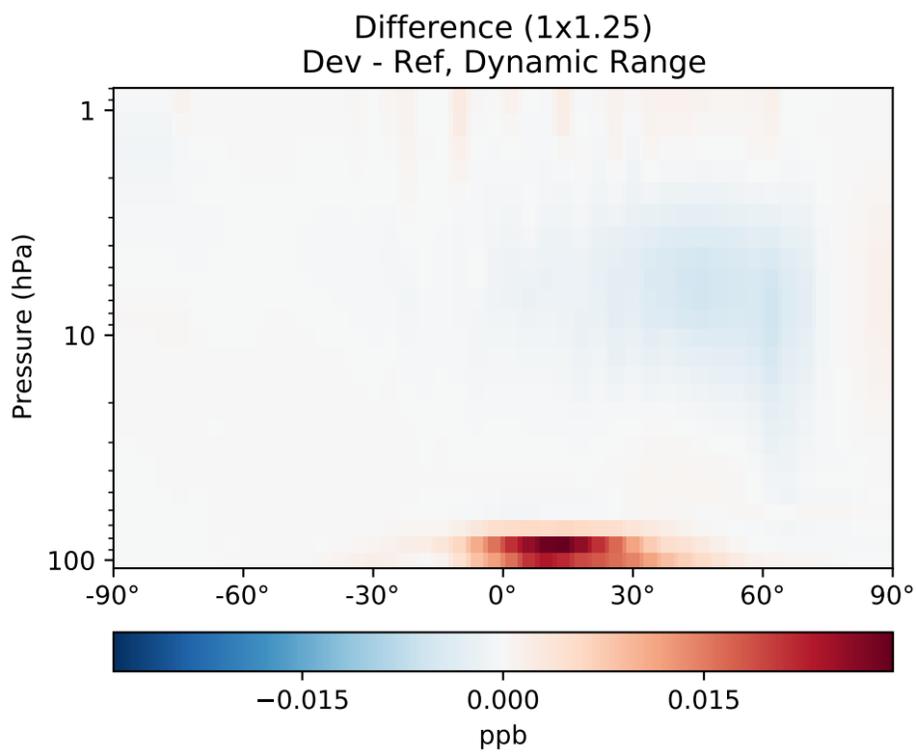
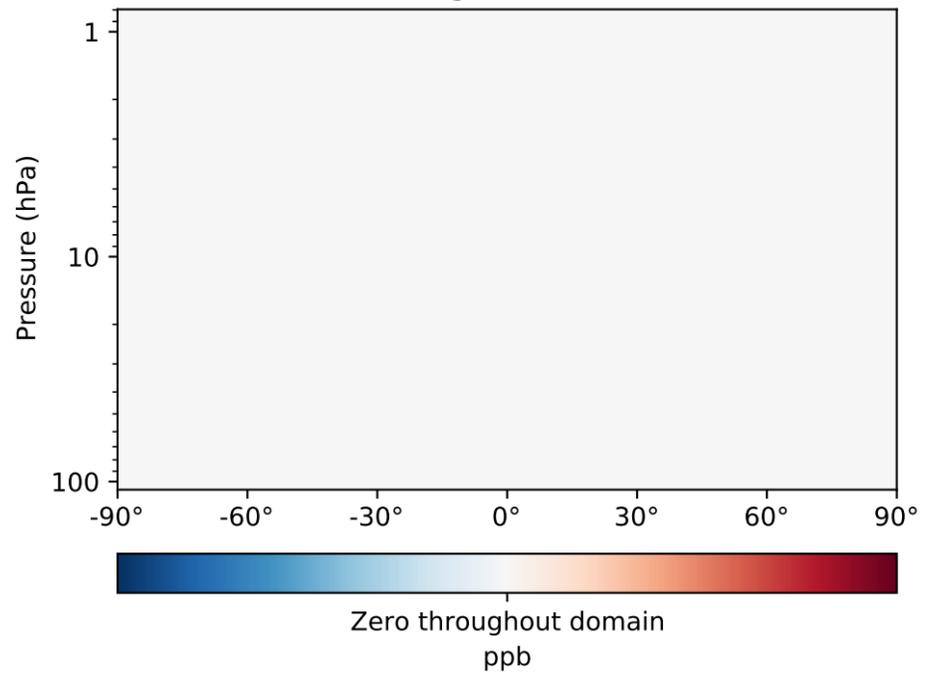
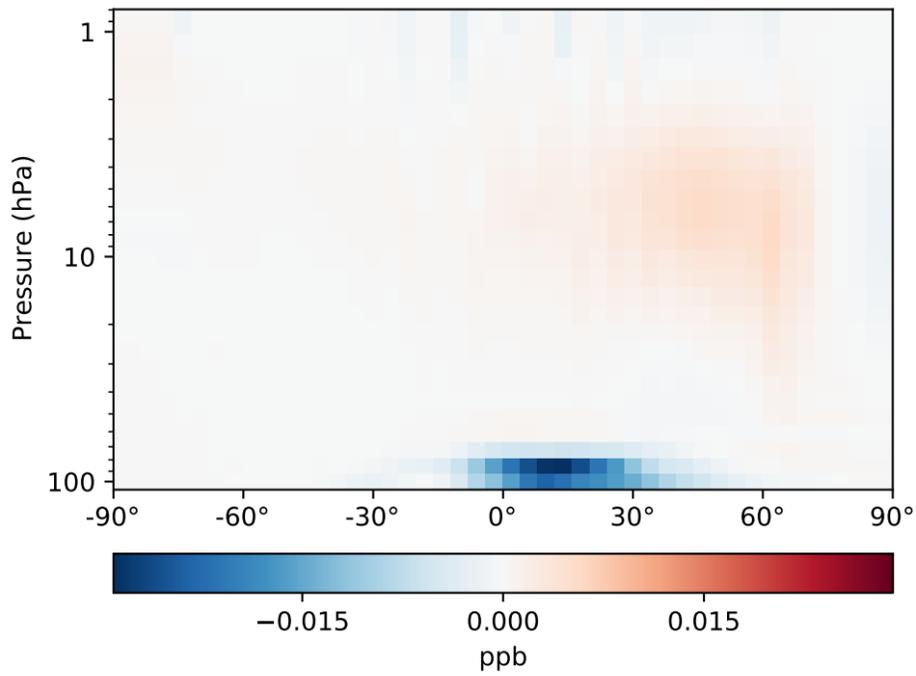
SpeciesConc_NO, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



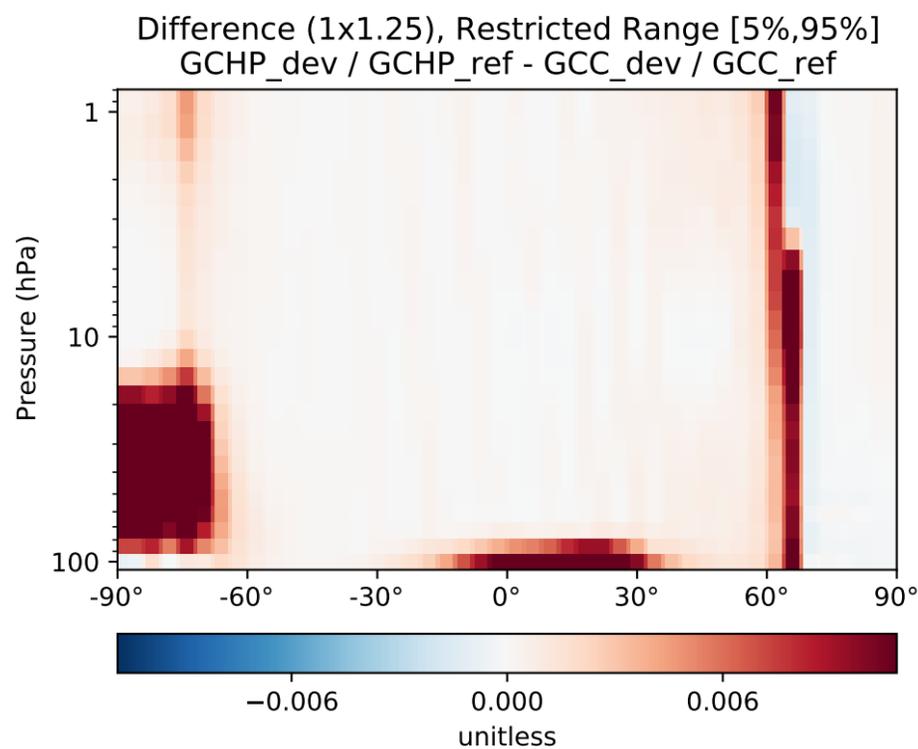
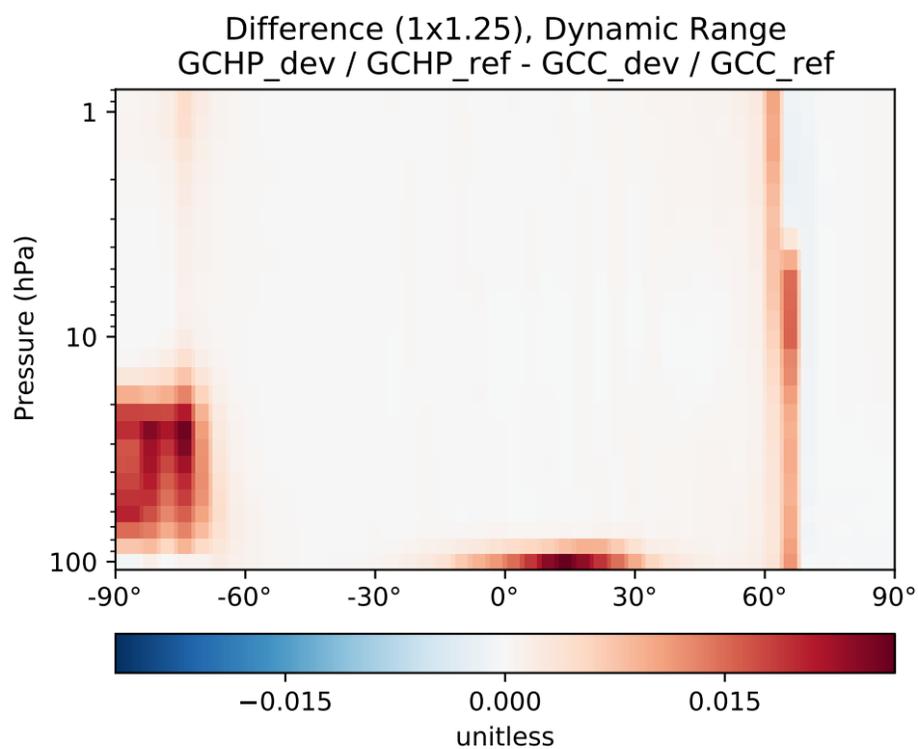
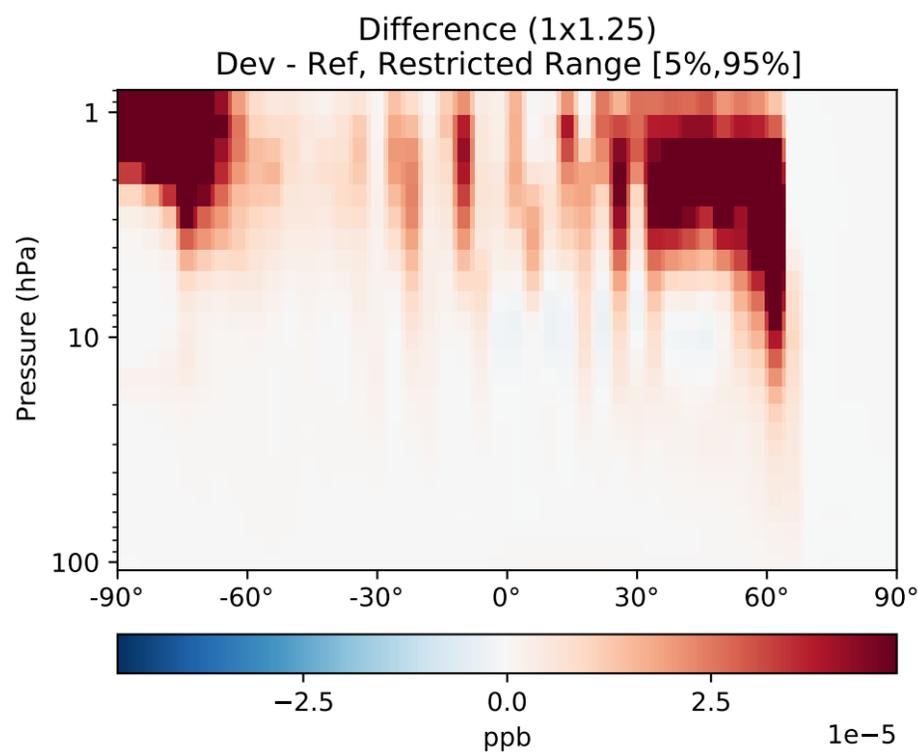
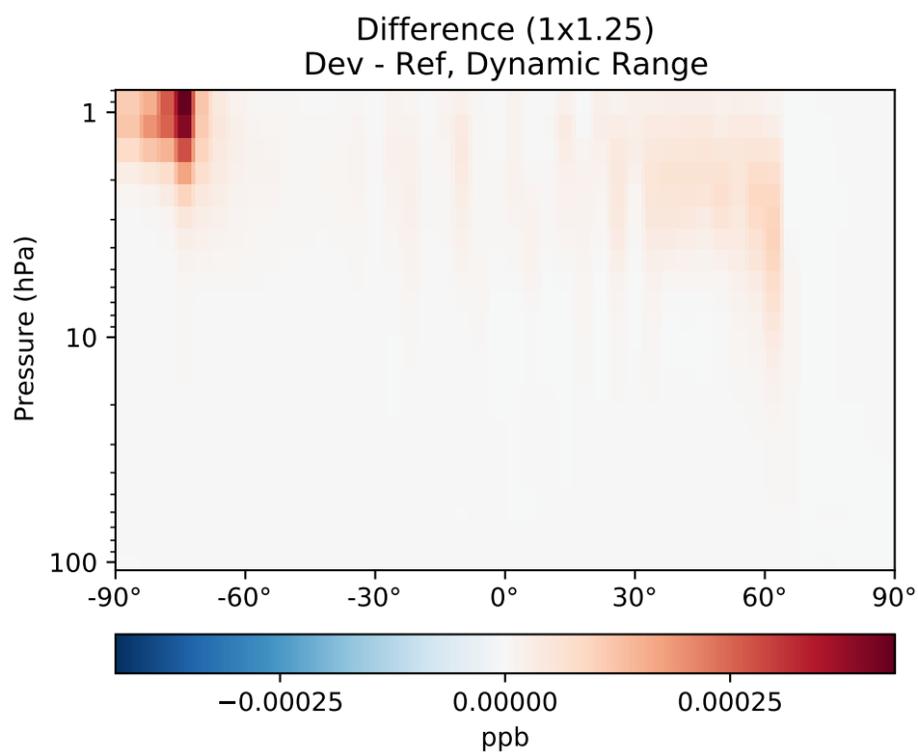
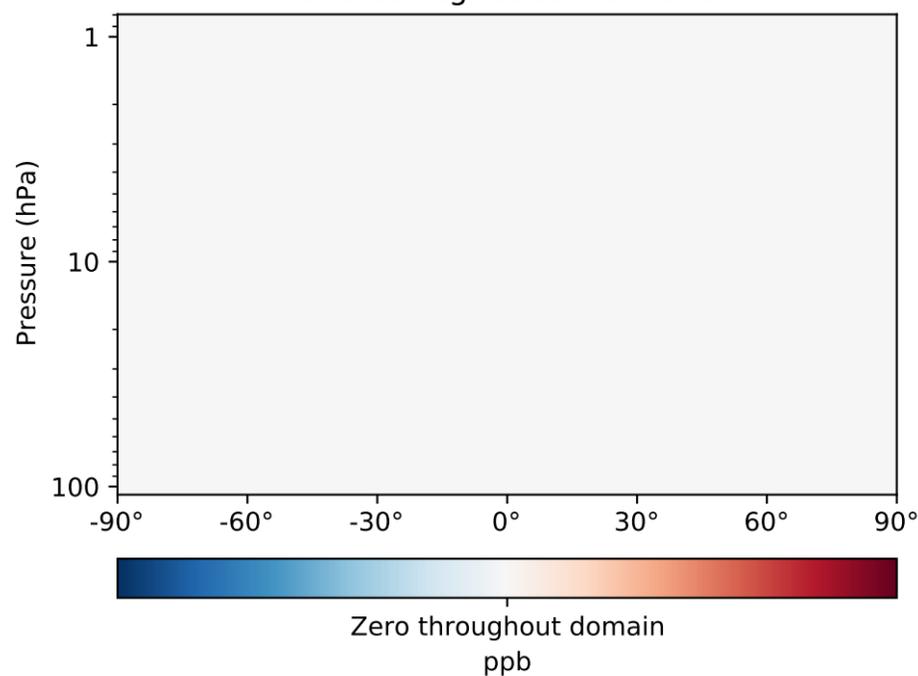
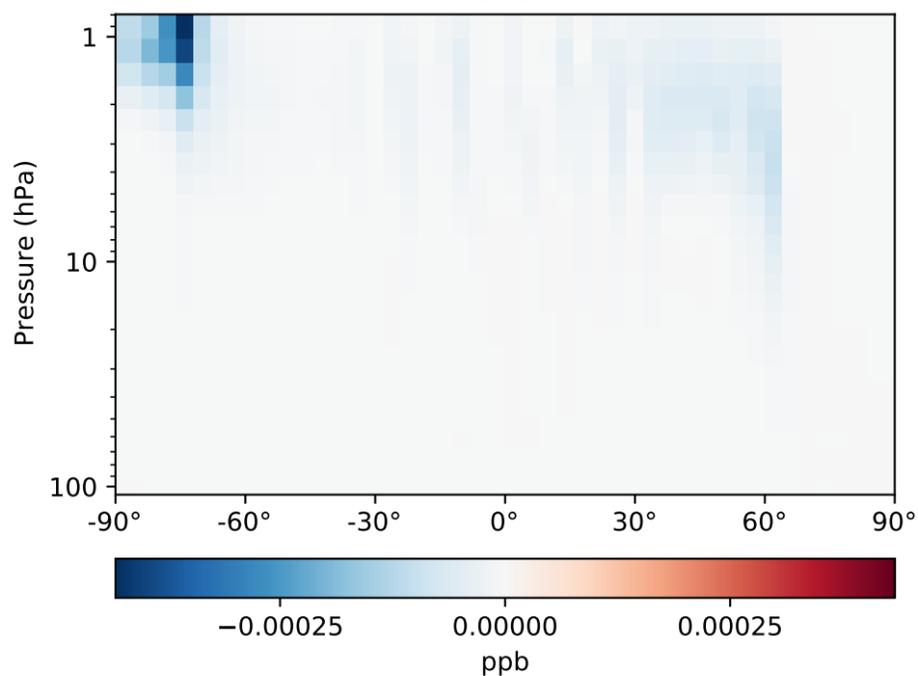
SpeciesConc_NO2, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



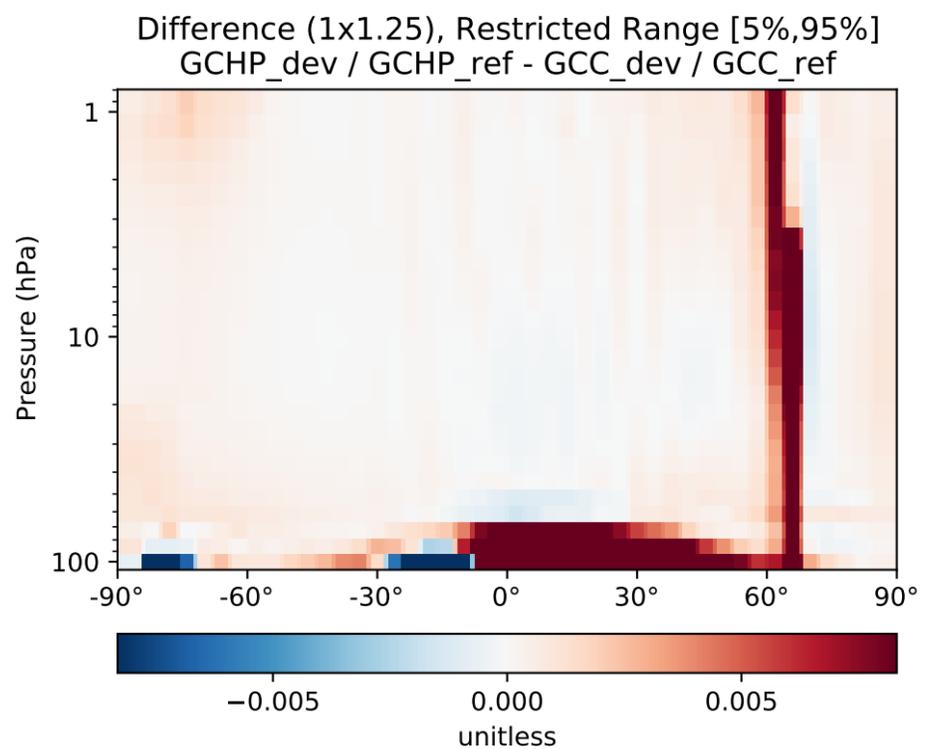
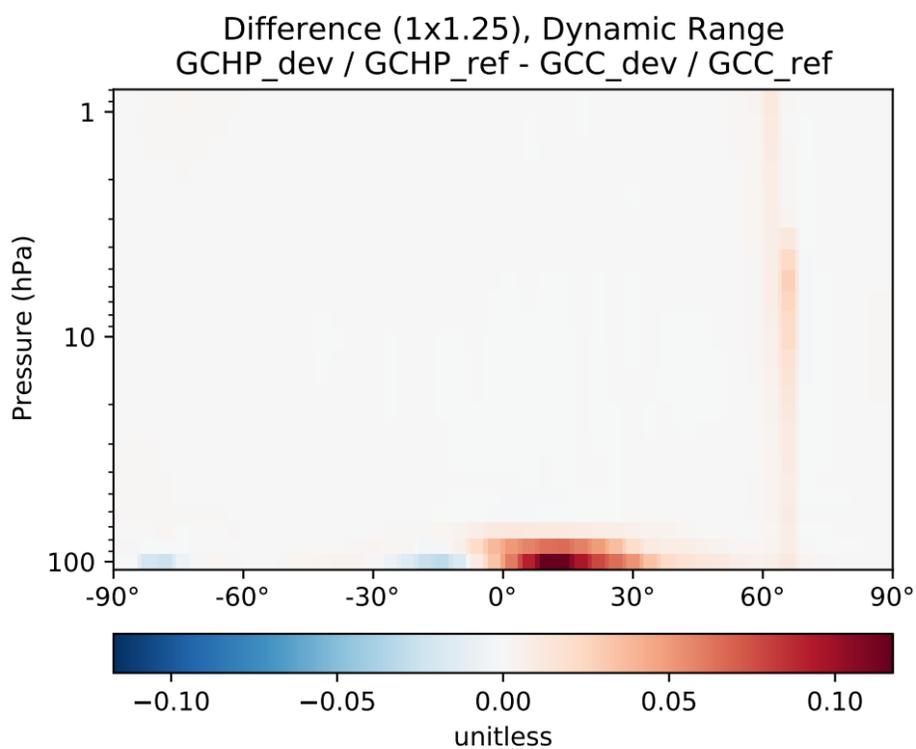
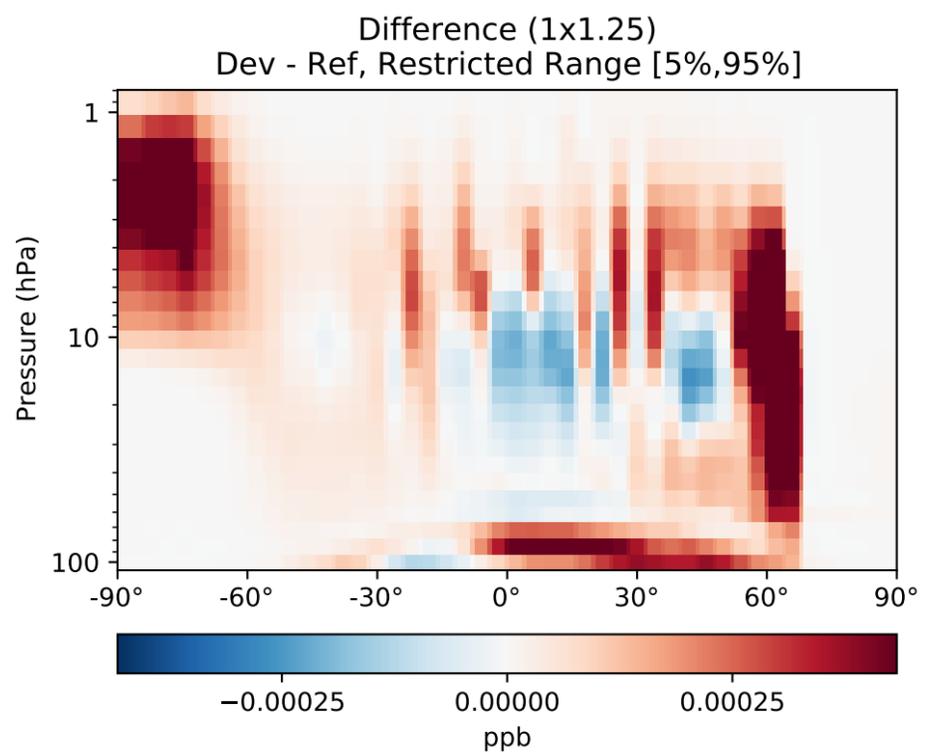
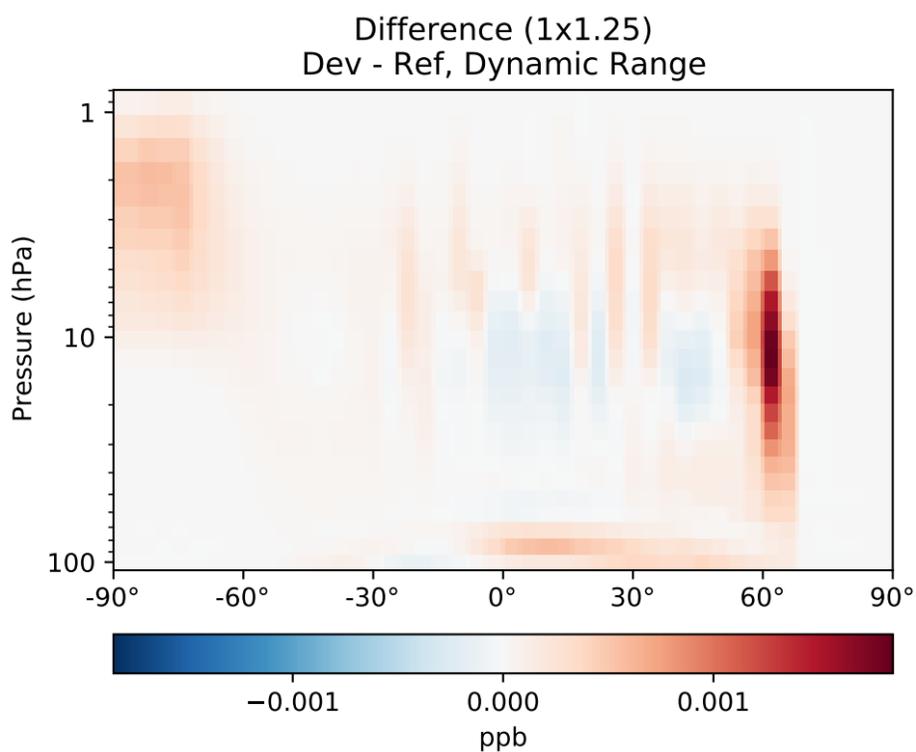
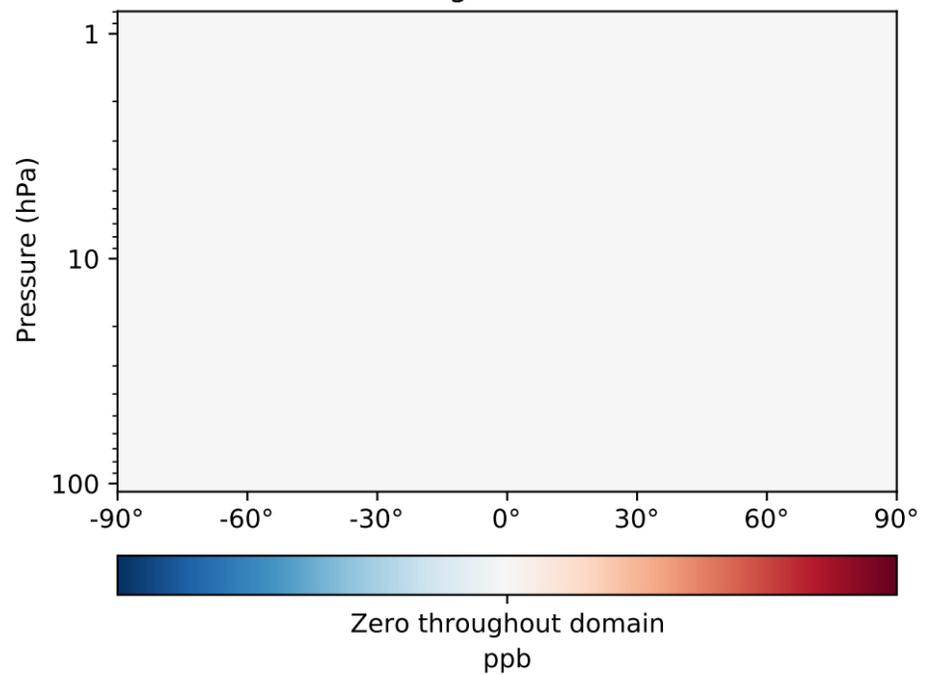
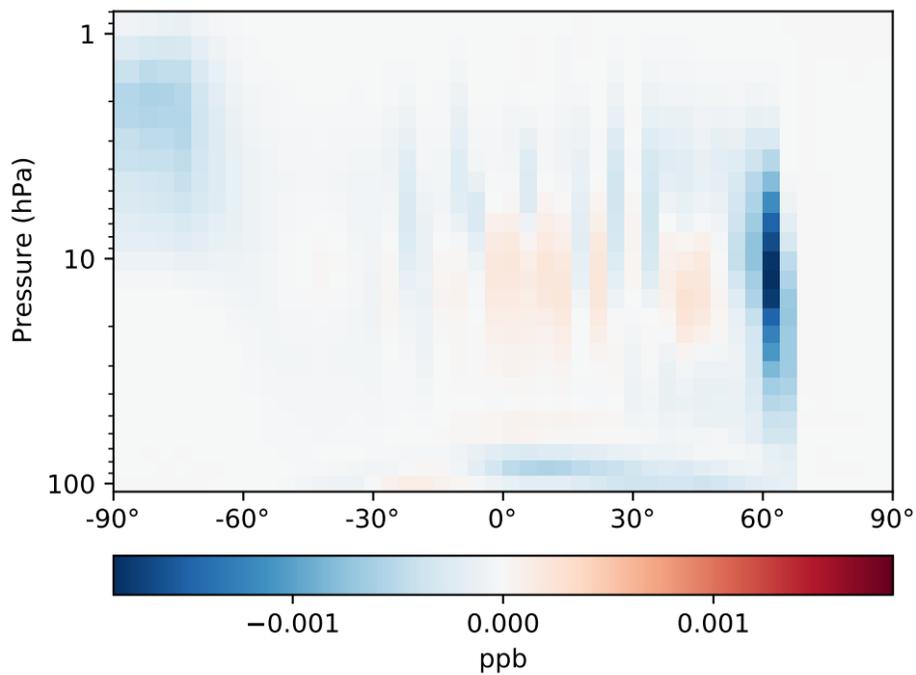
SpeciesConc_NO3, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



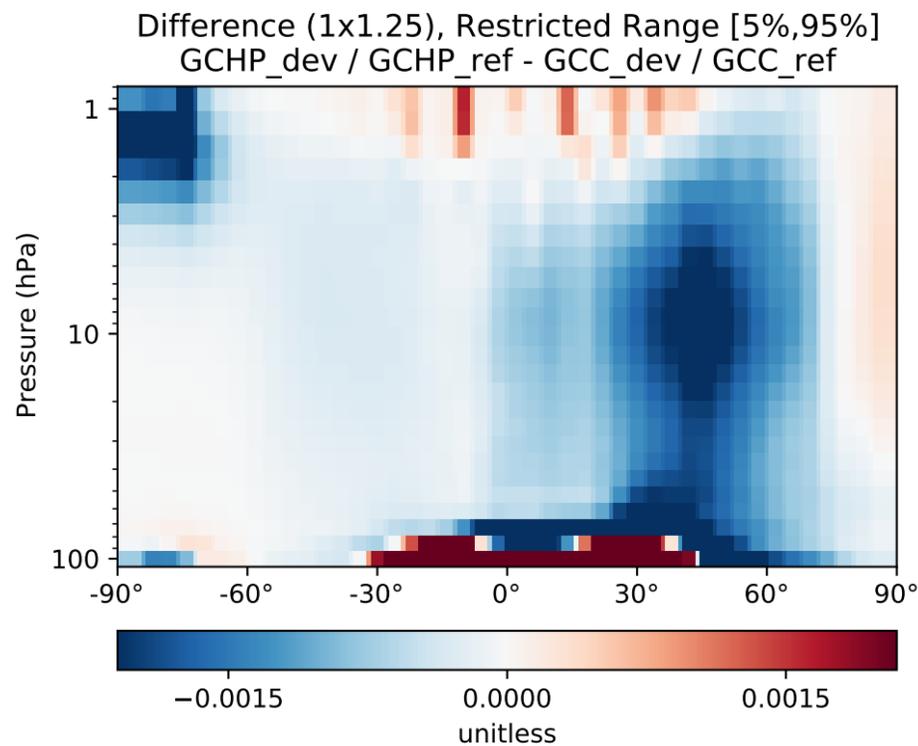
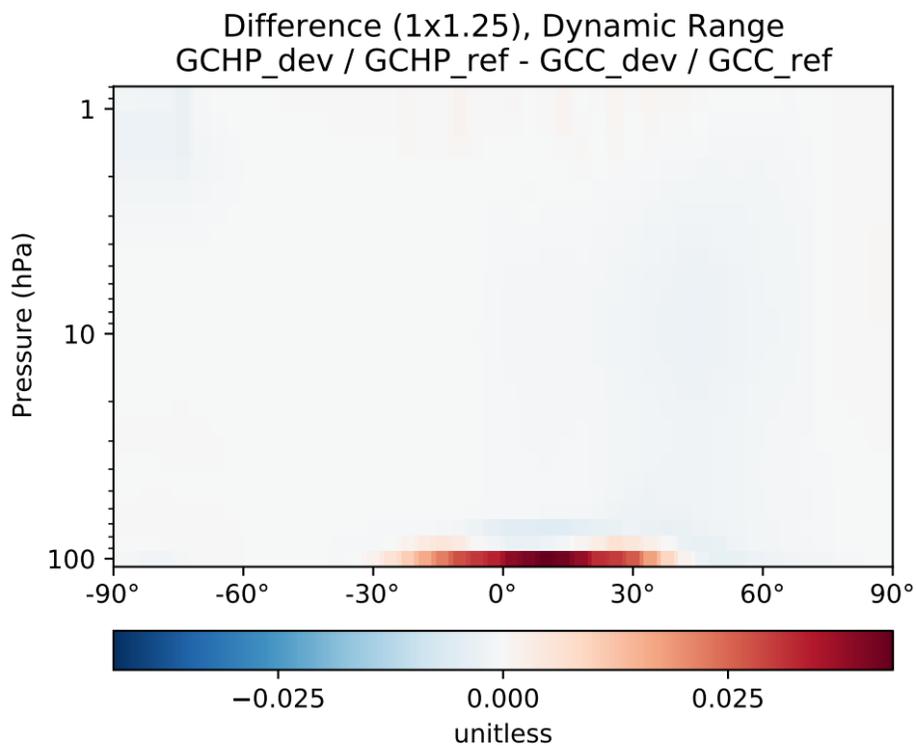
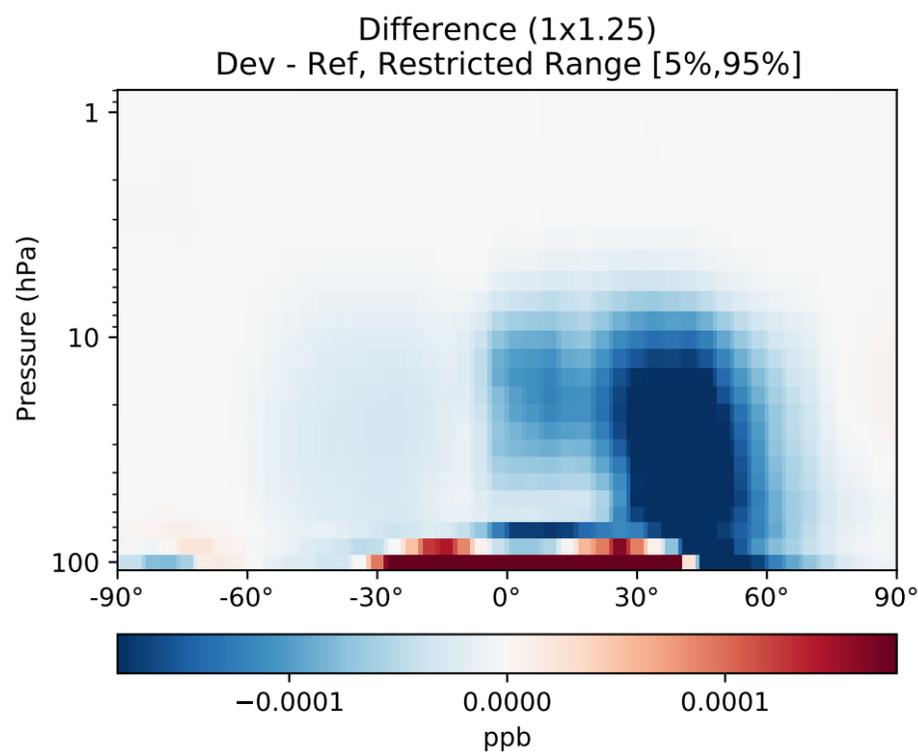
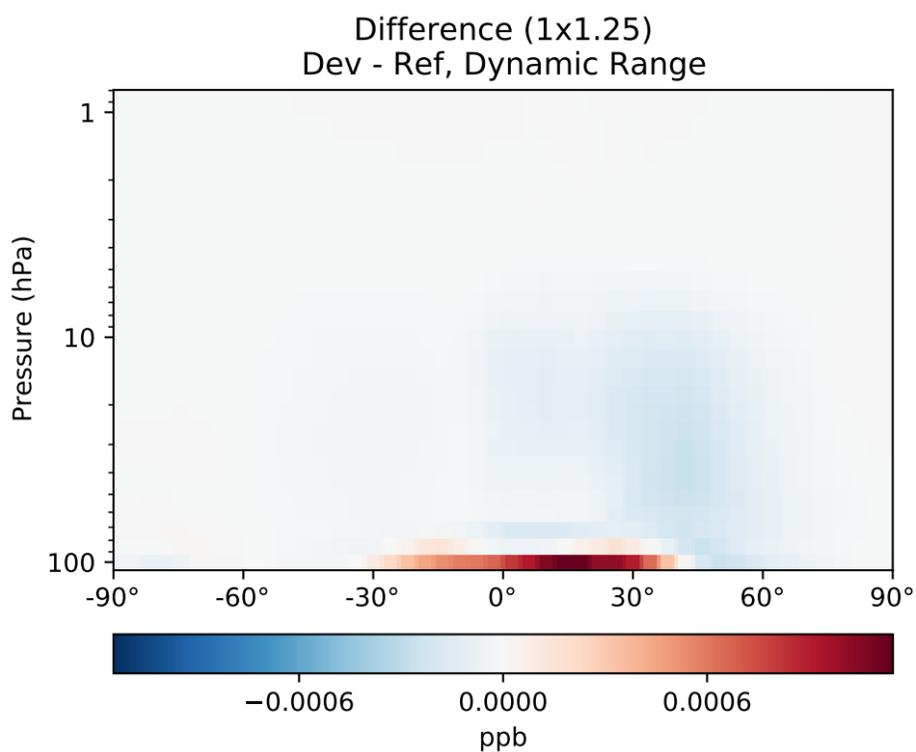
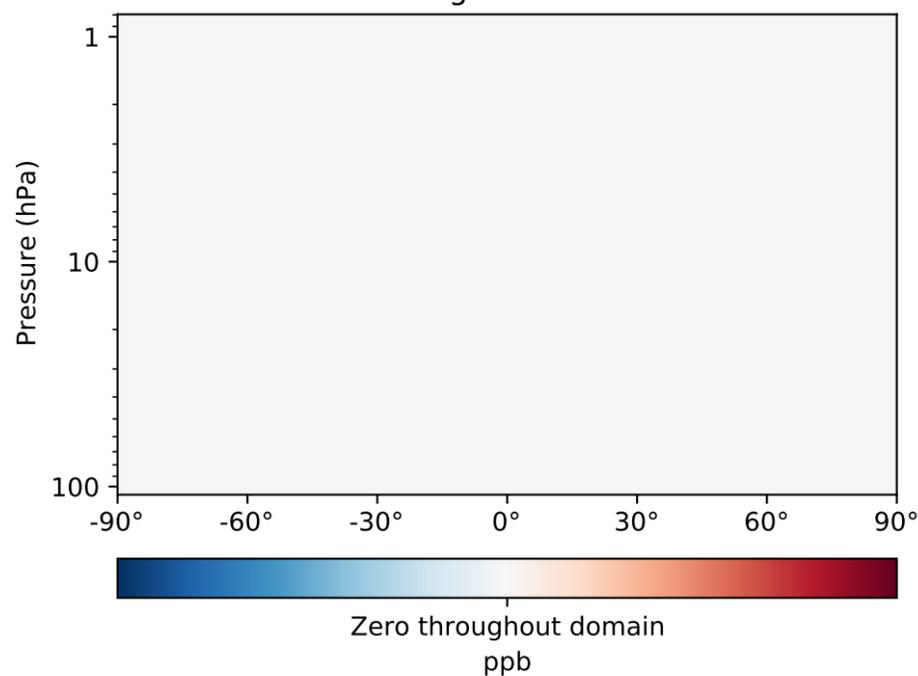
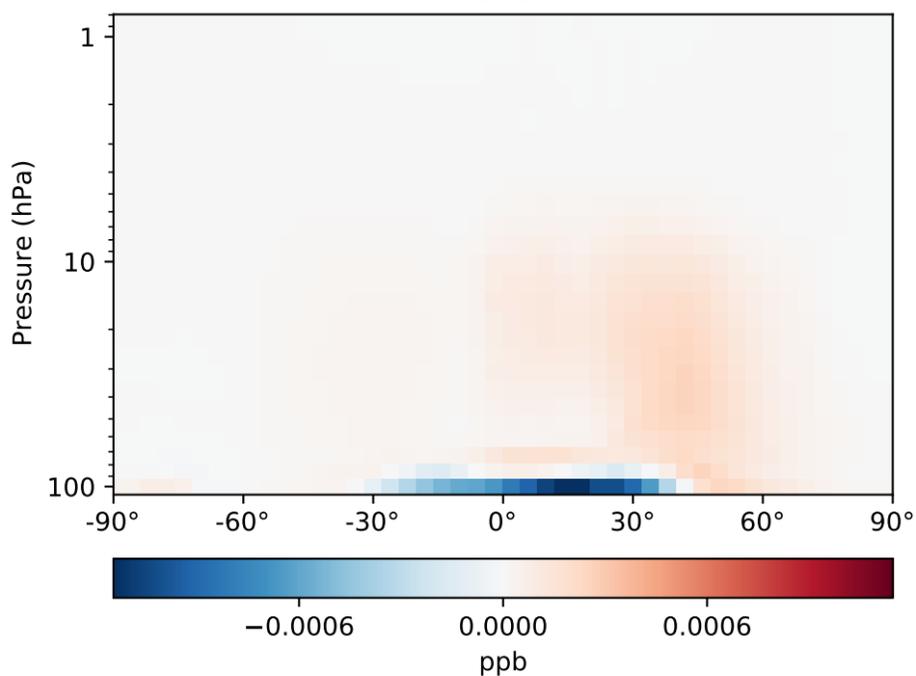
SpeciesConc_N2O5, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



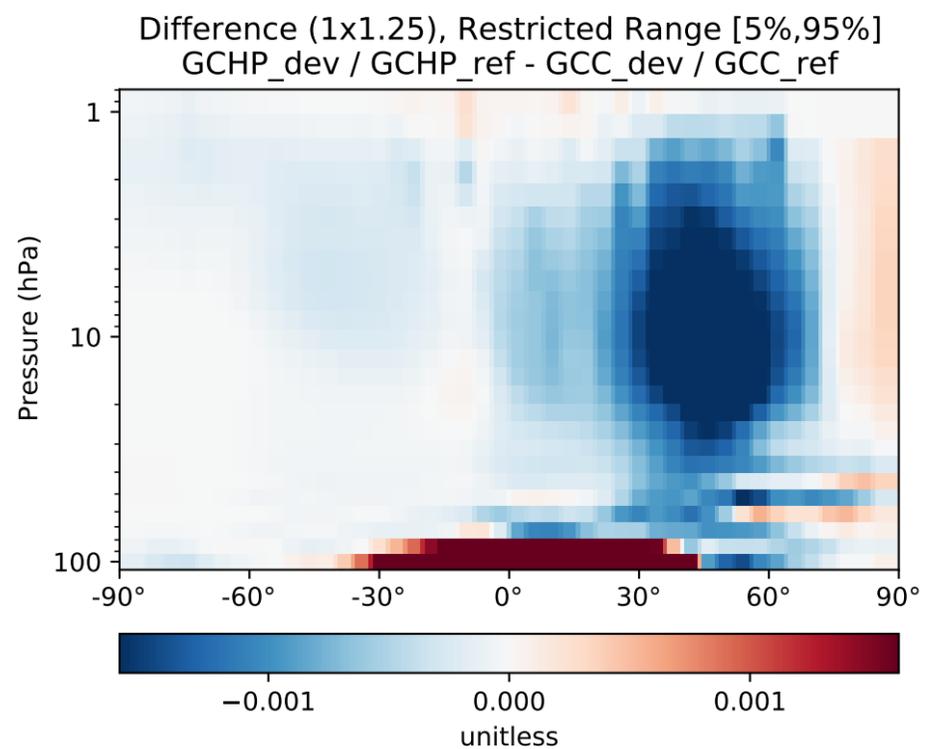
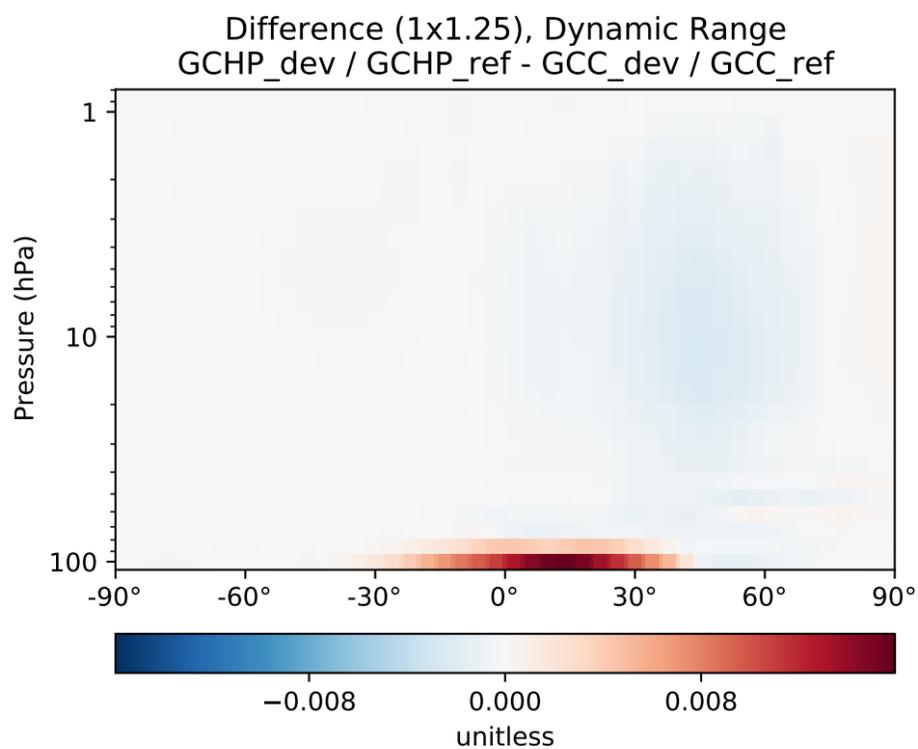
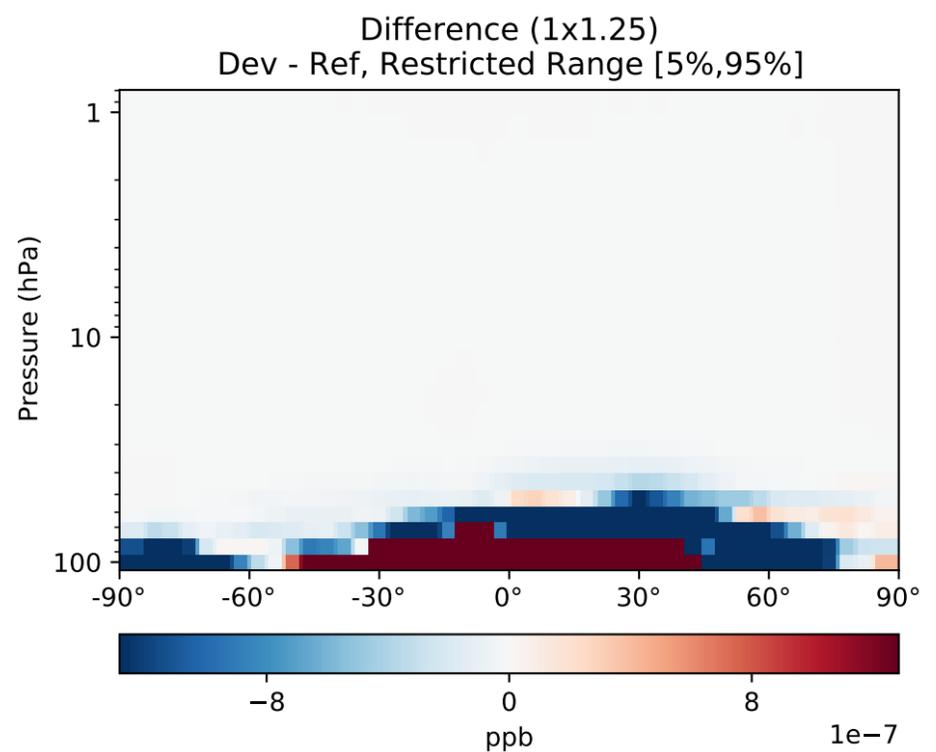
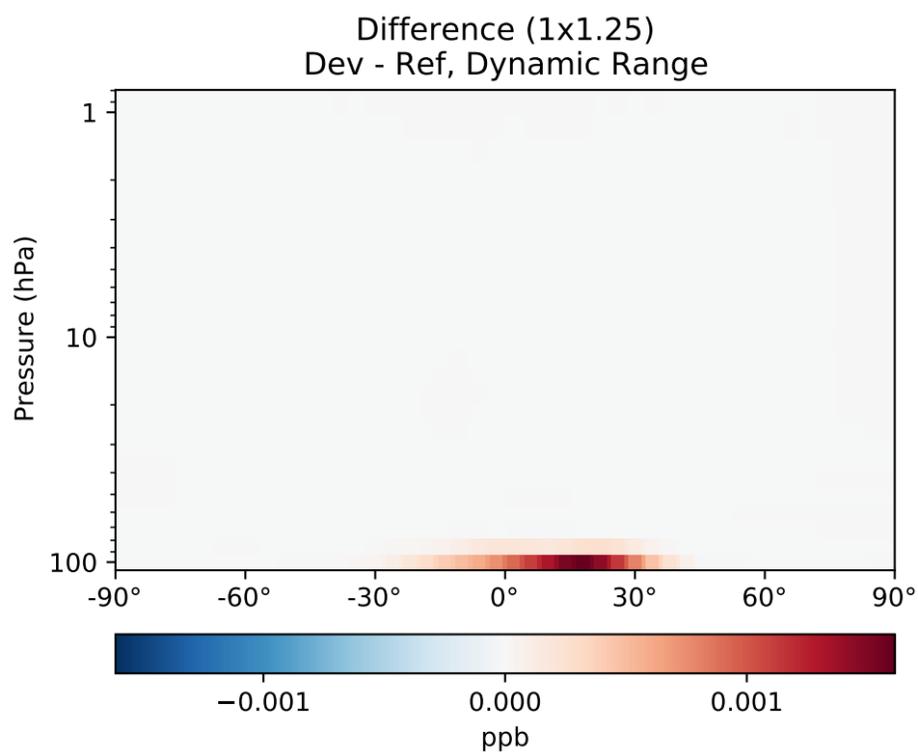
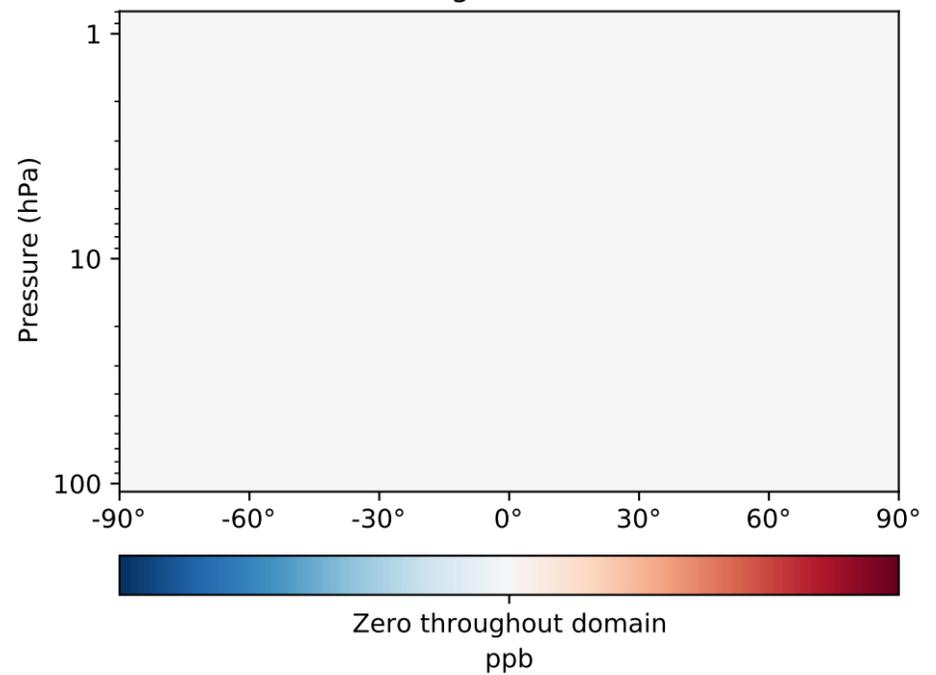
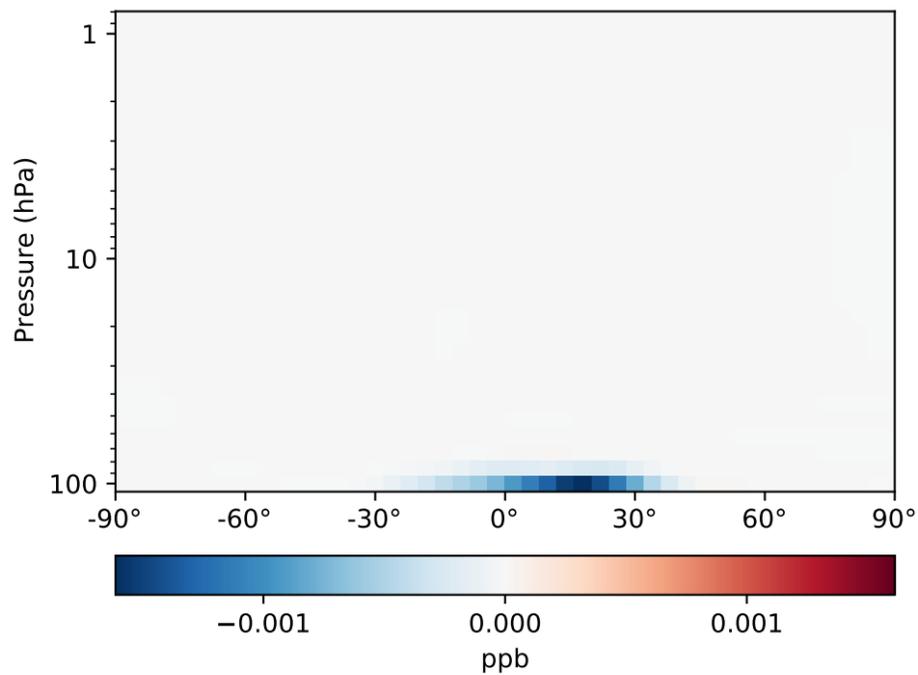
SpeciesConc_MPN, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



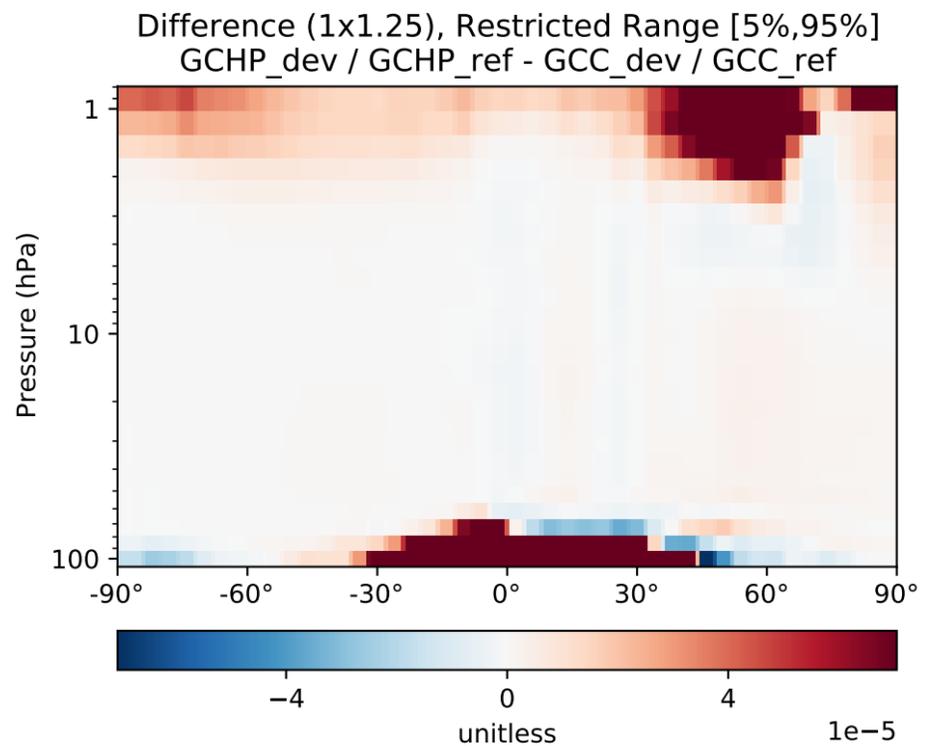
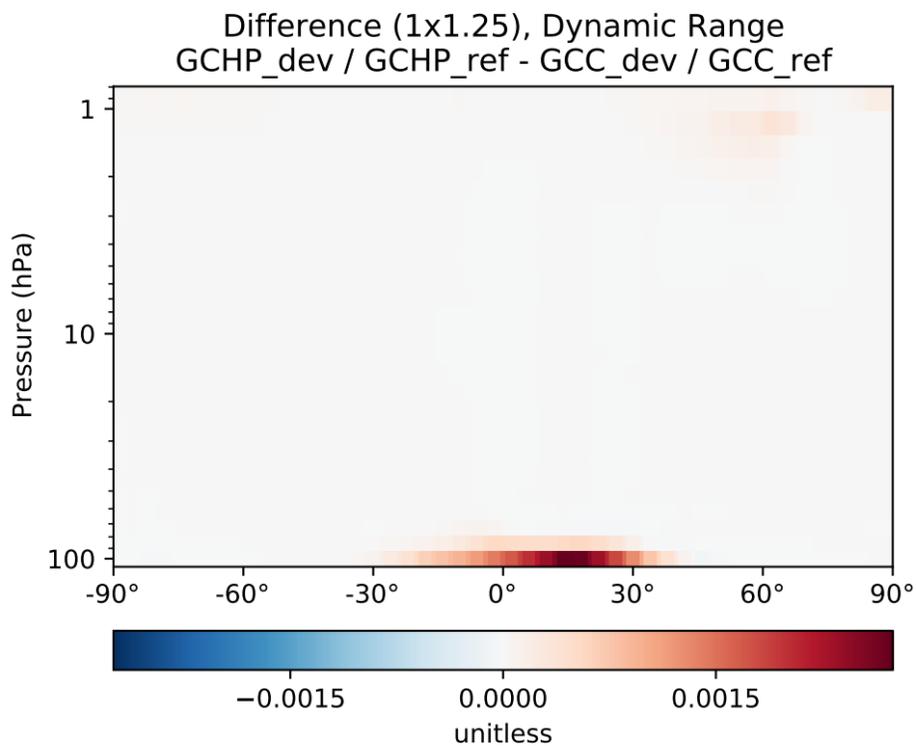
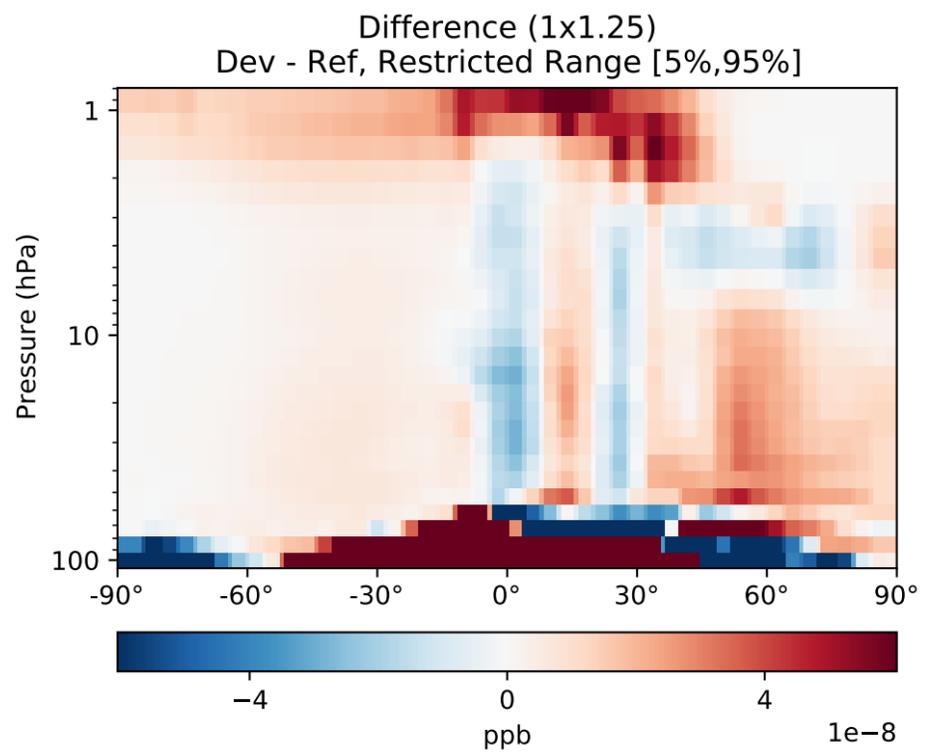
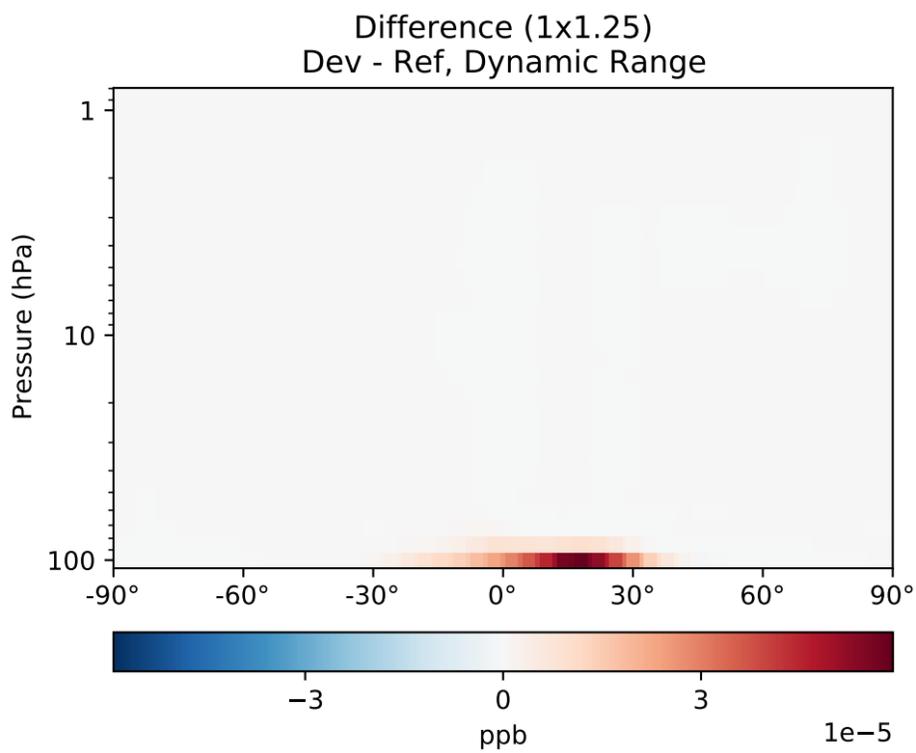
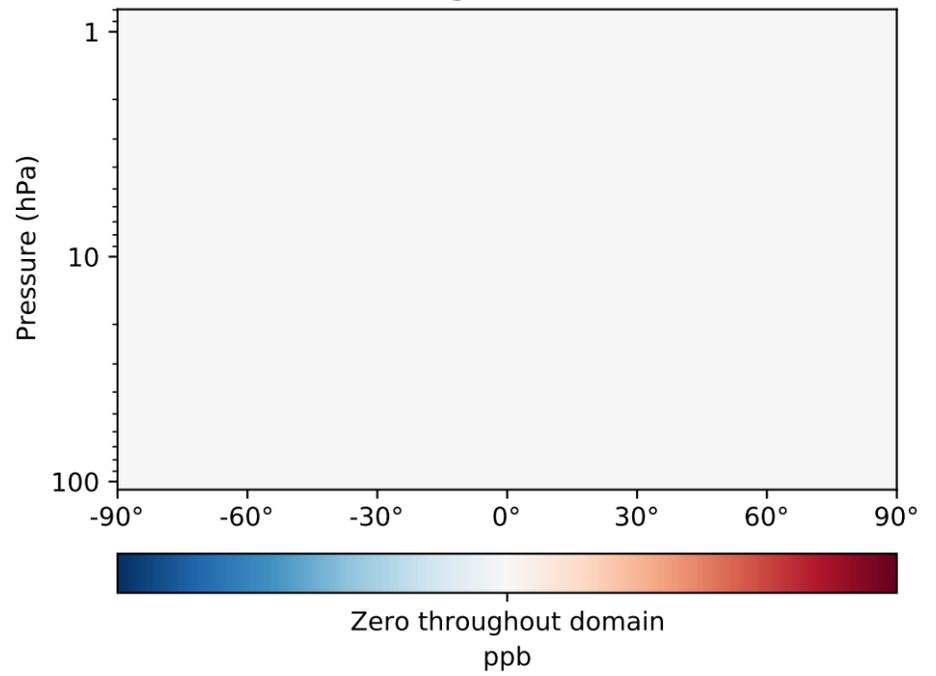
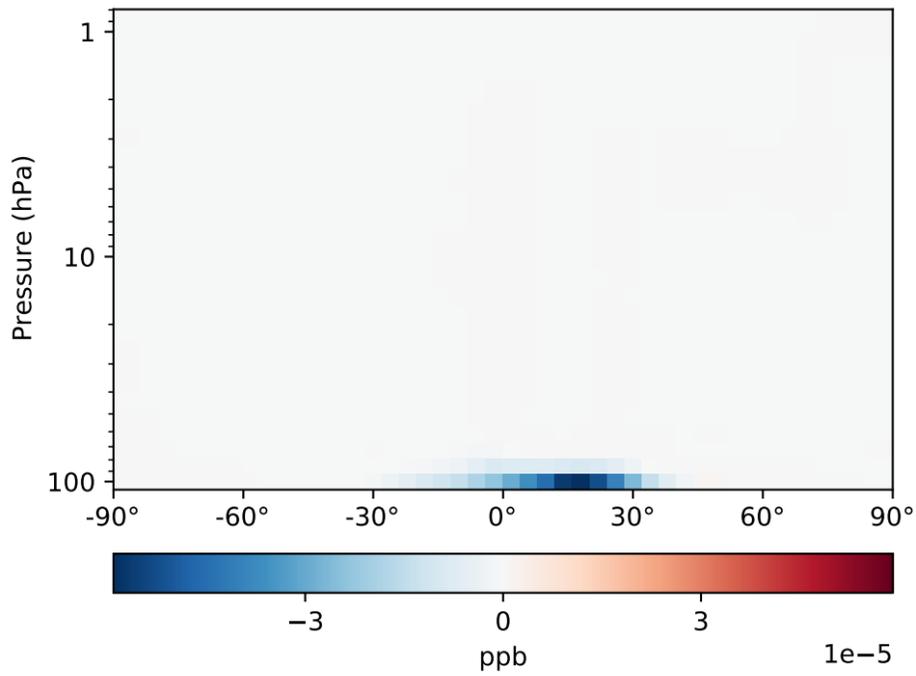
SpeciesConc_PAN, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



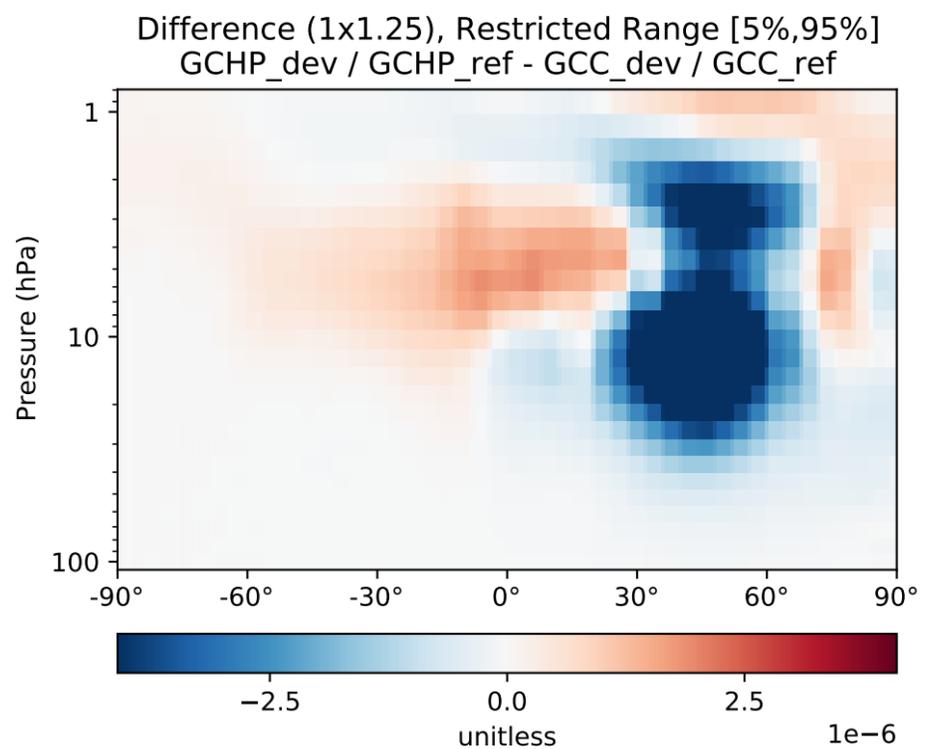
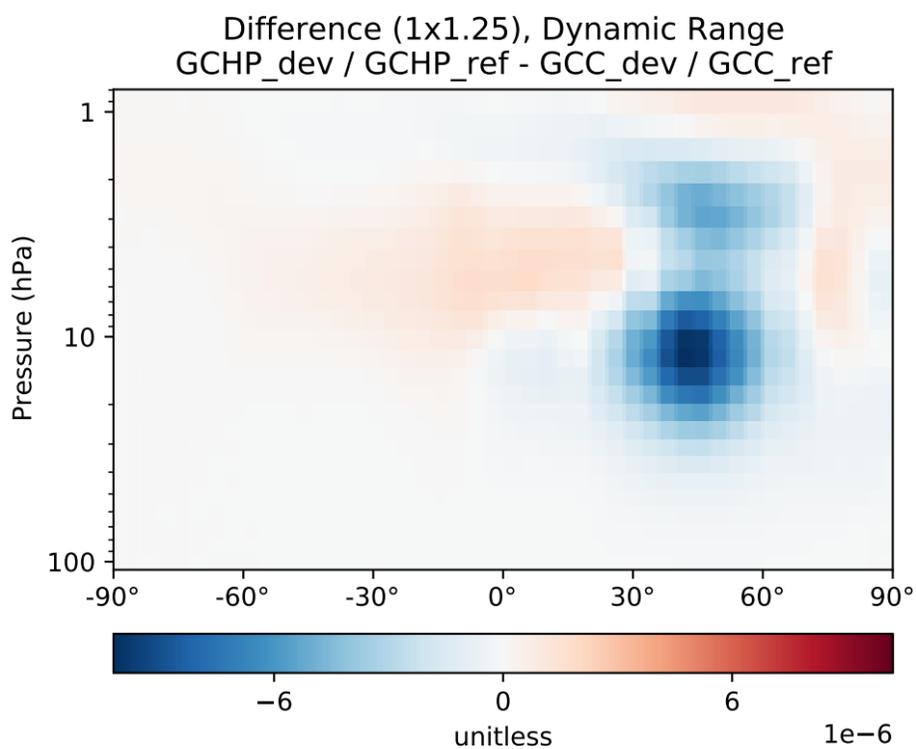
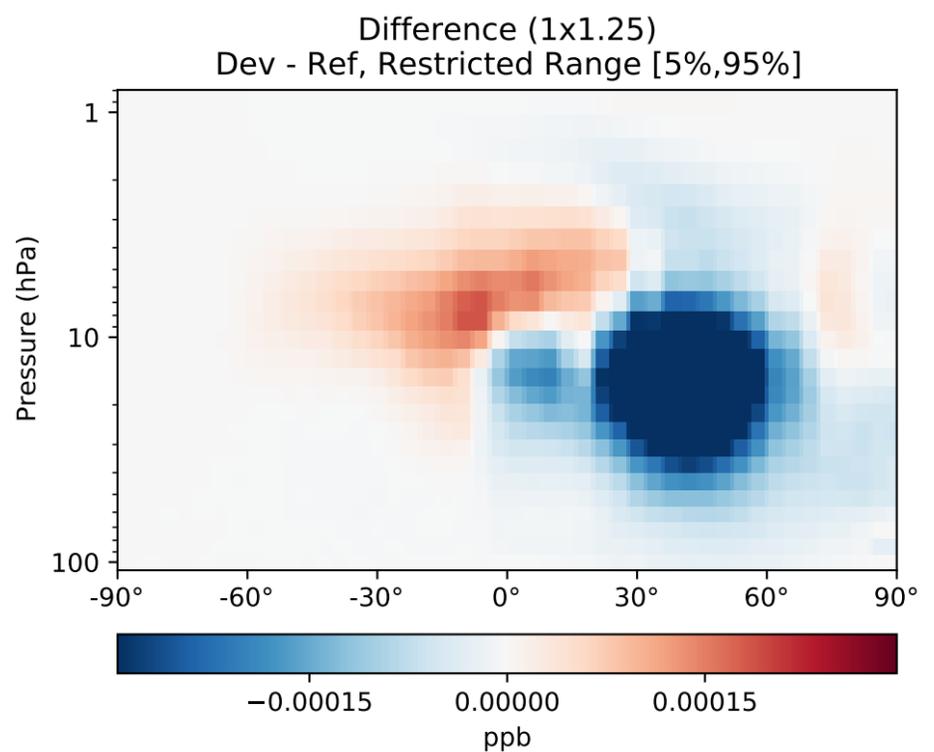
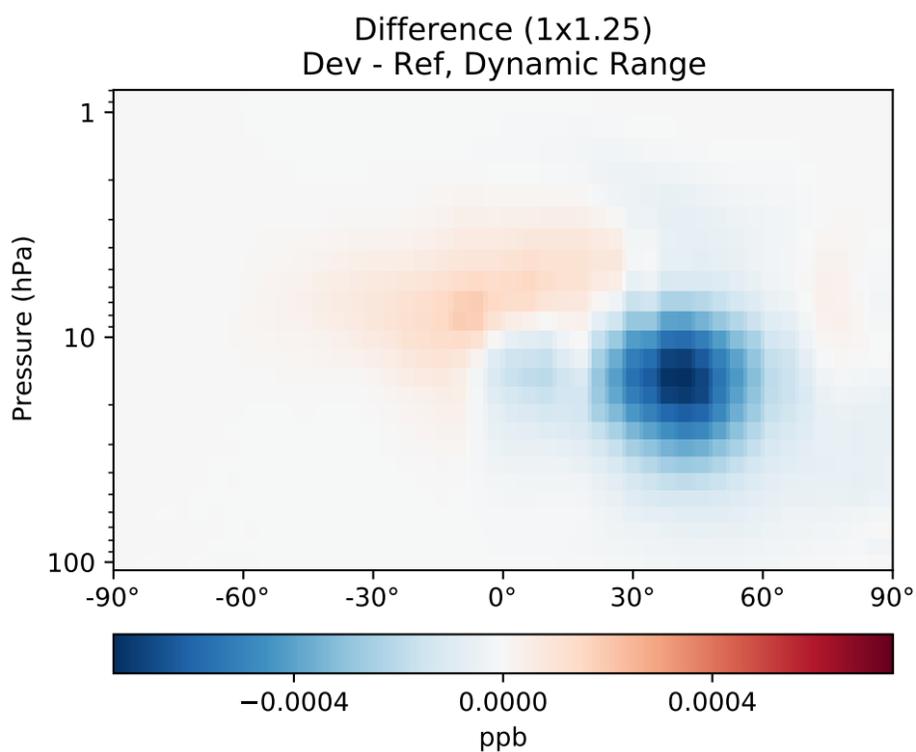
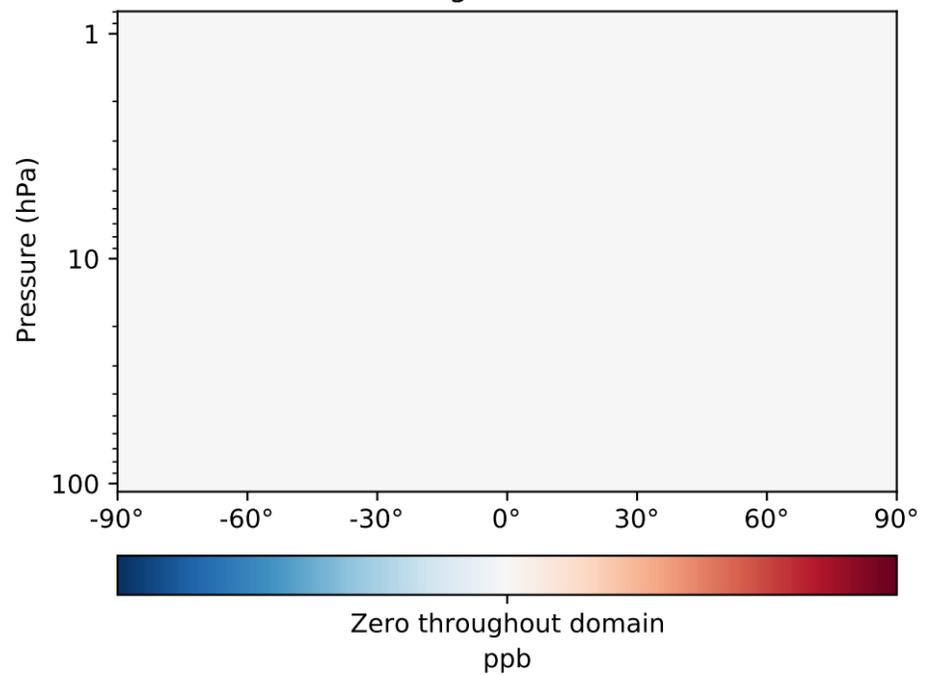
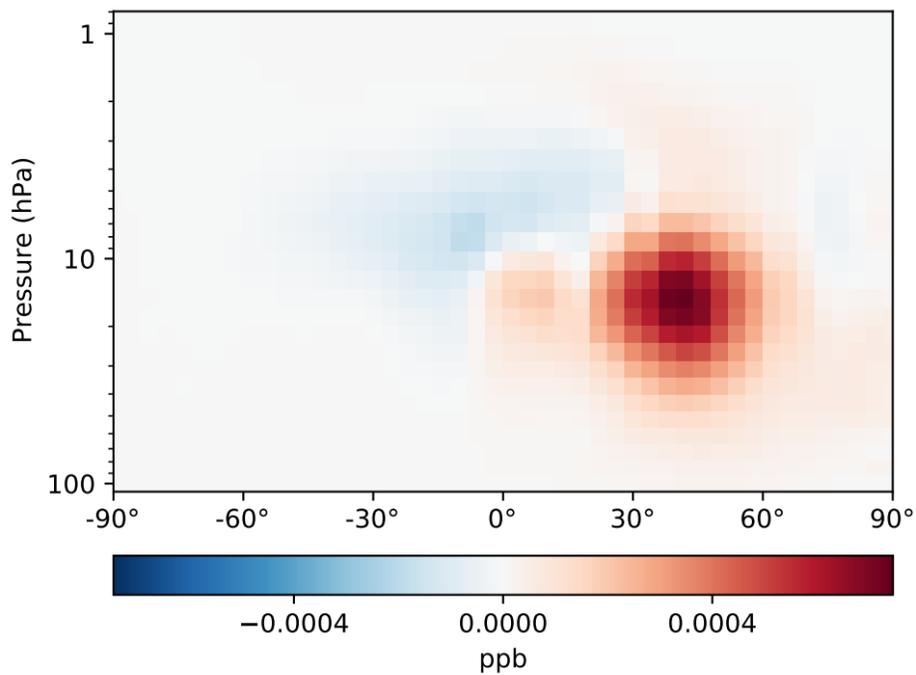
SpeciesConc_PPN, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



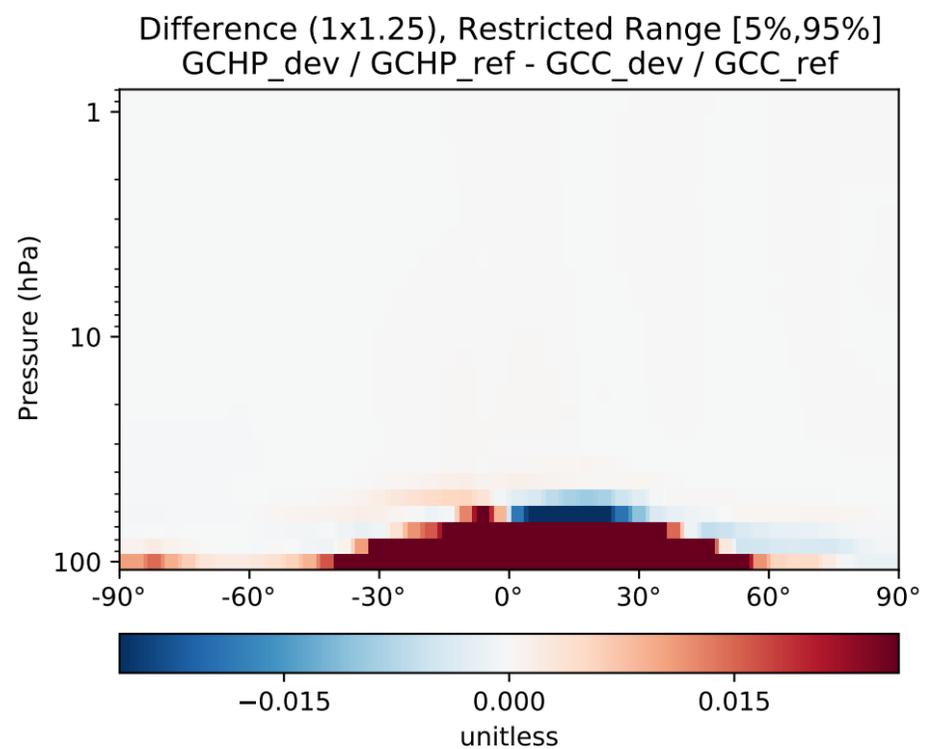
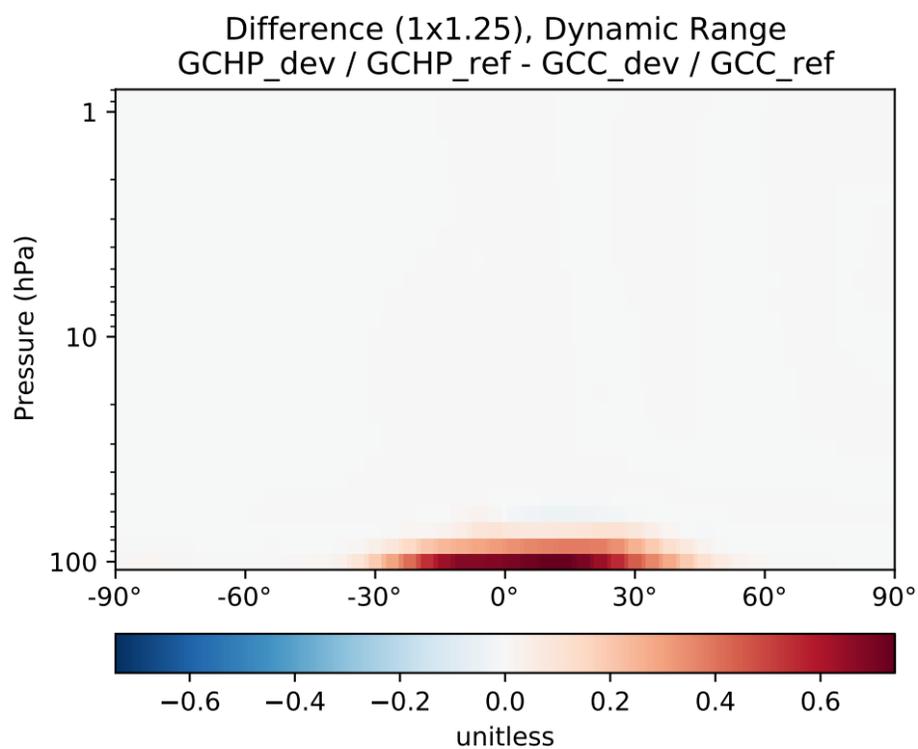
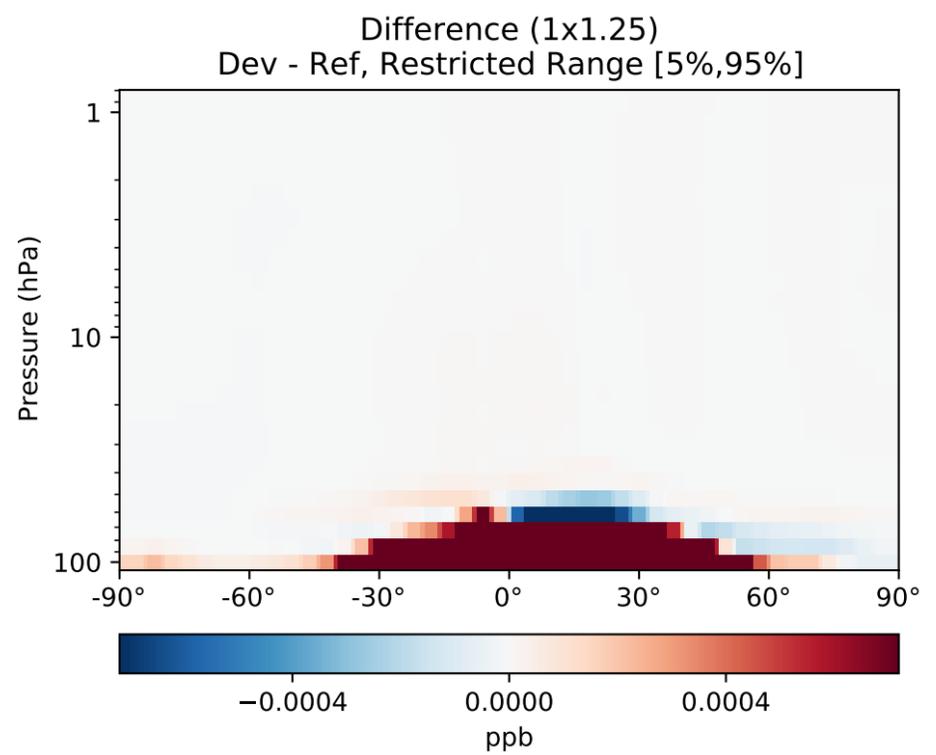
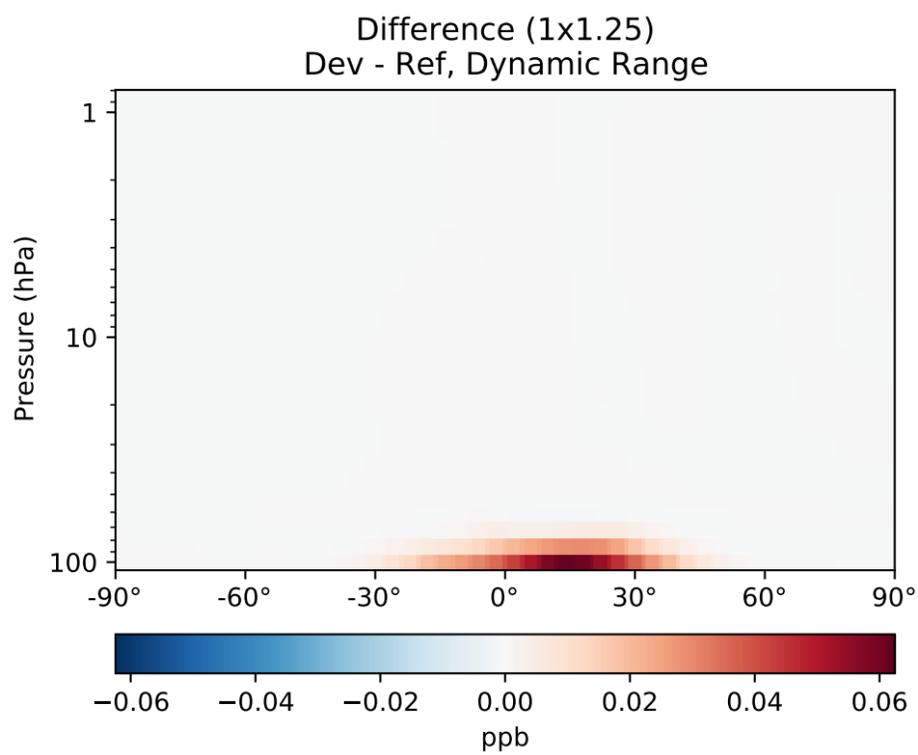
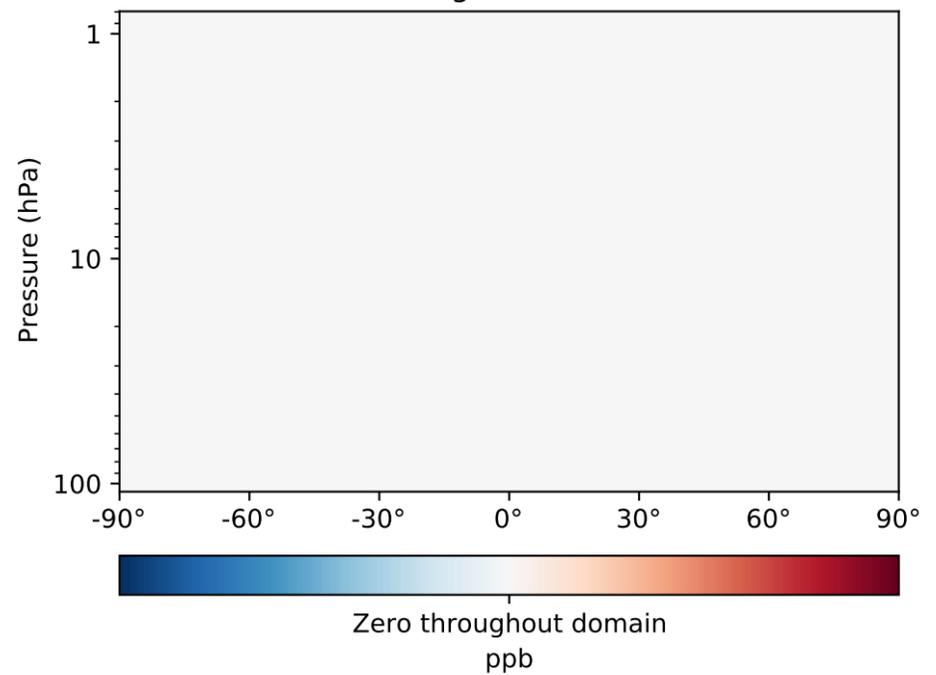
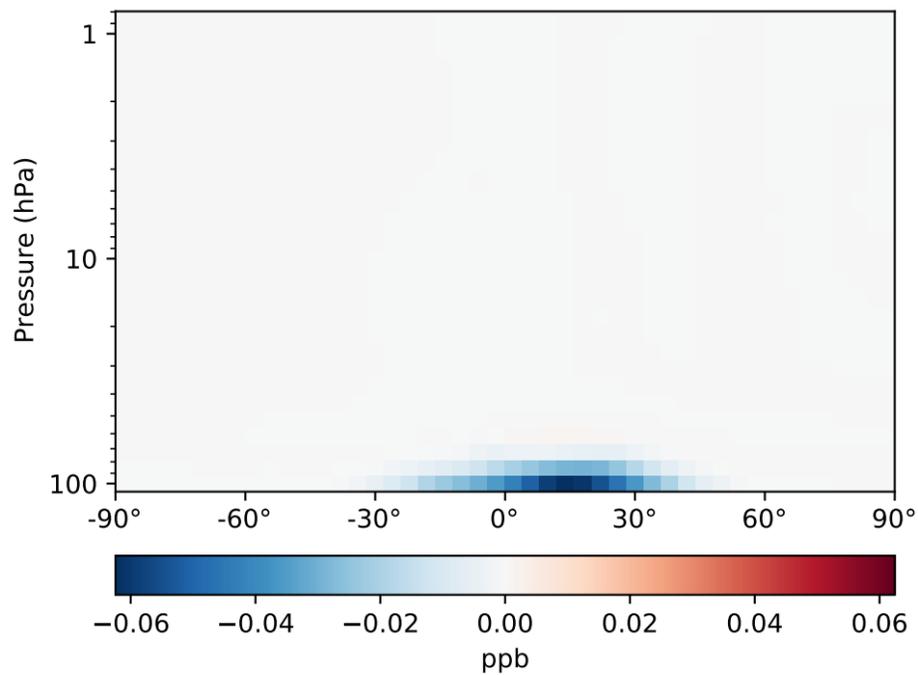
SpeciesConc_N2O, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



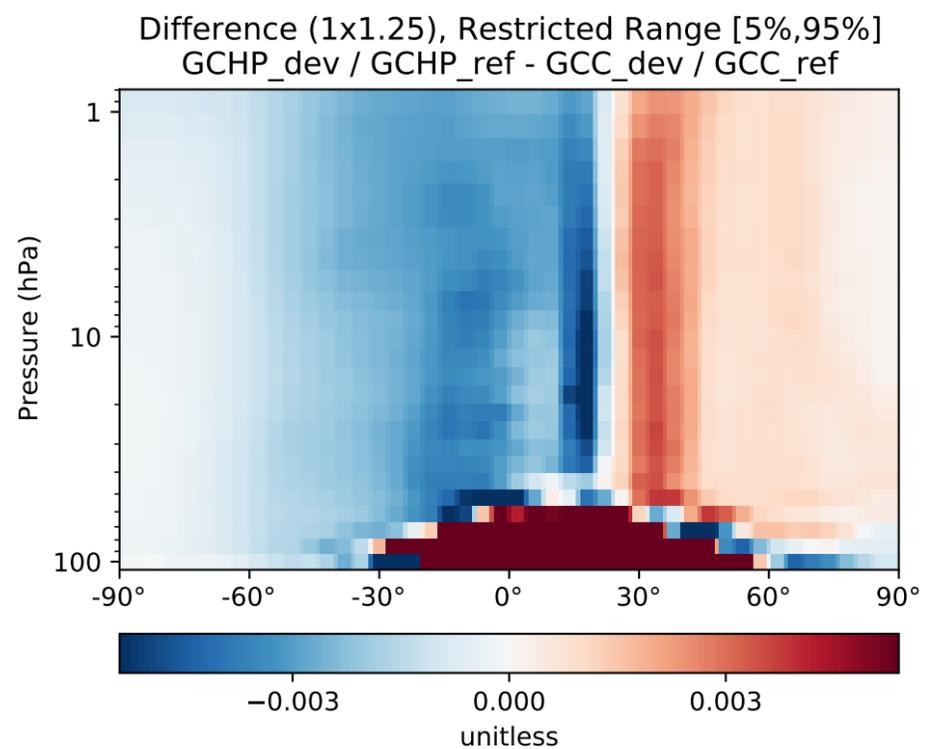
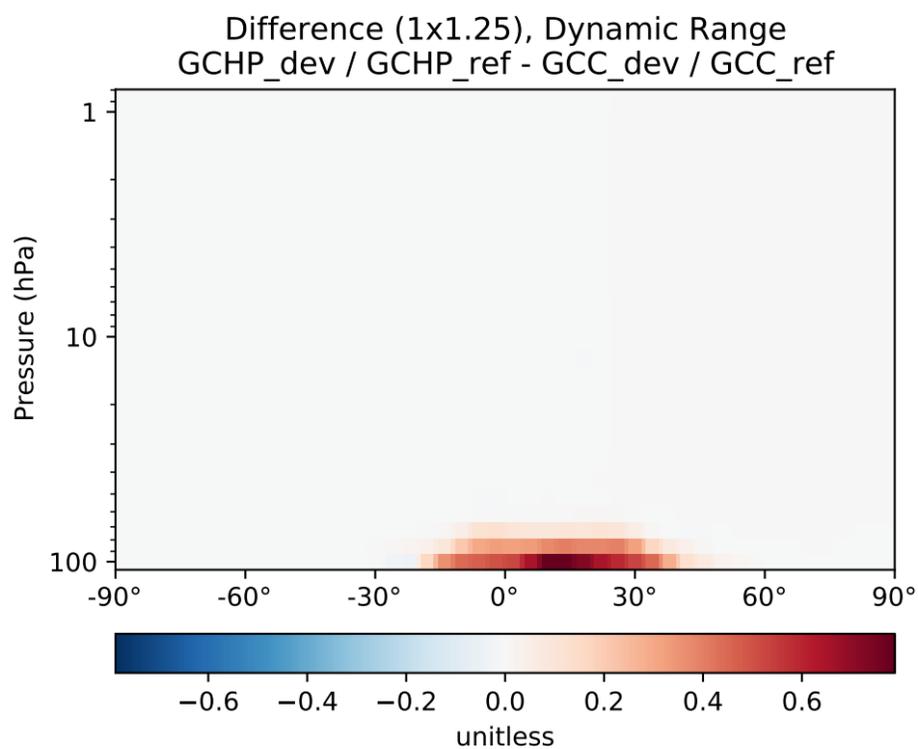
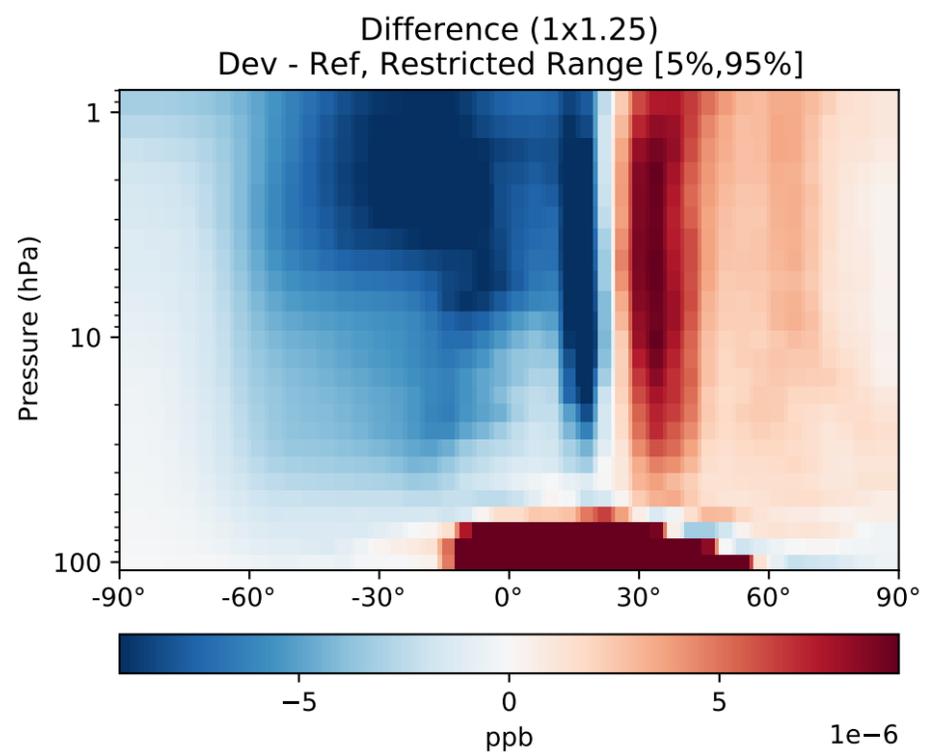
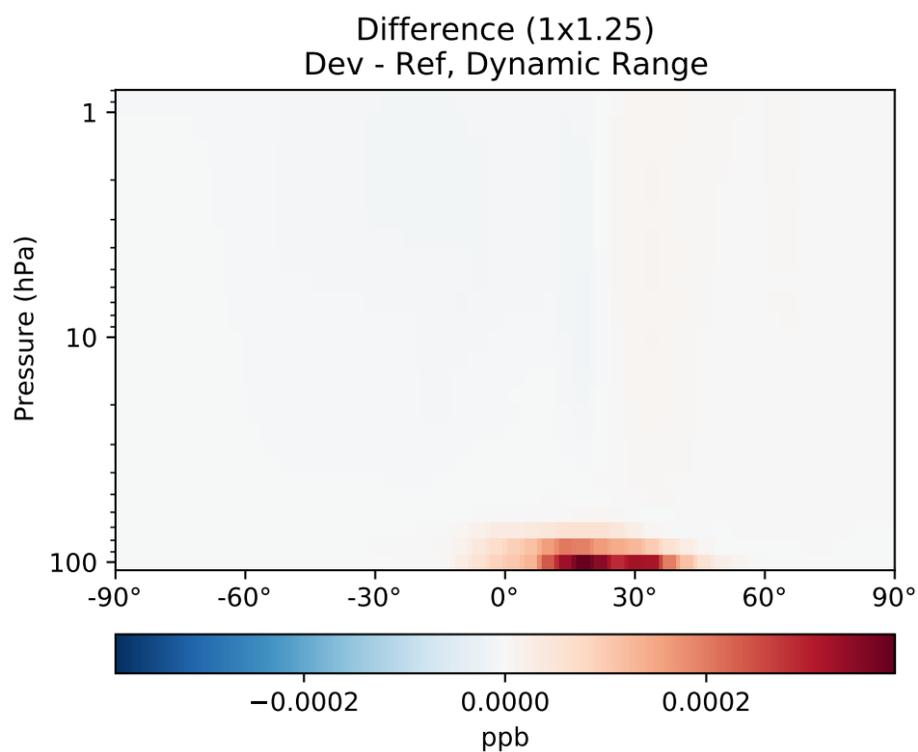
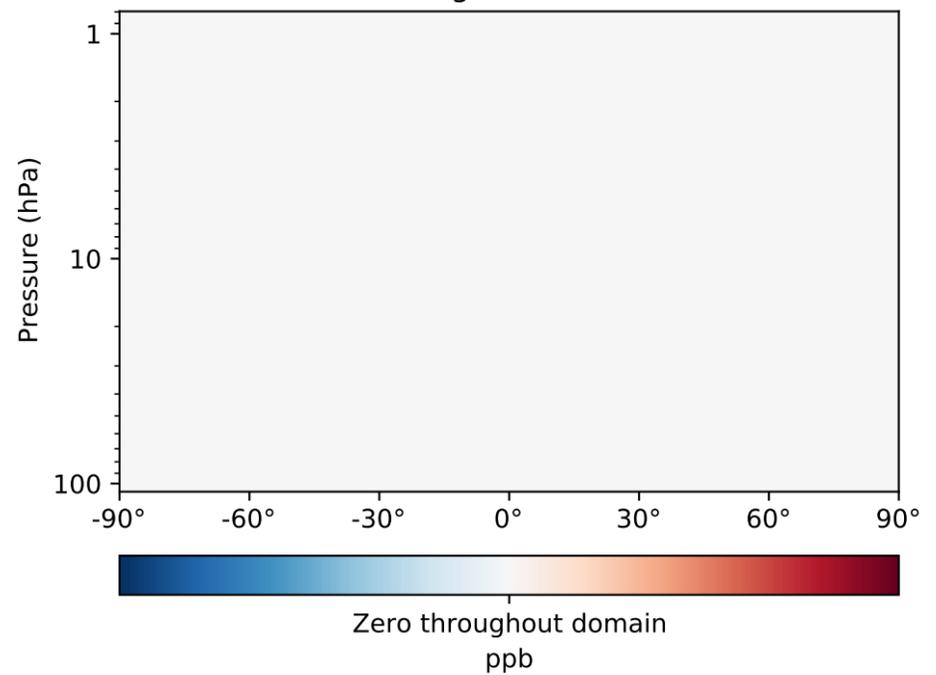
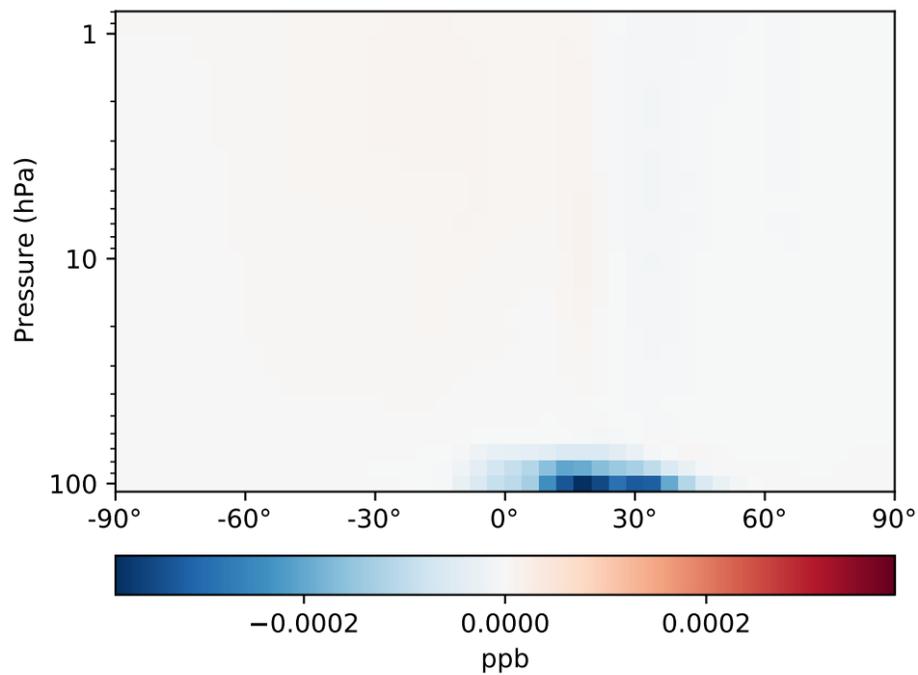
SpeciesConc_NHx, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



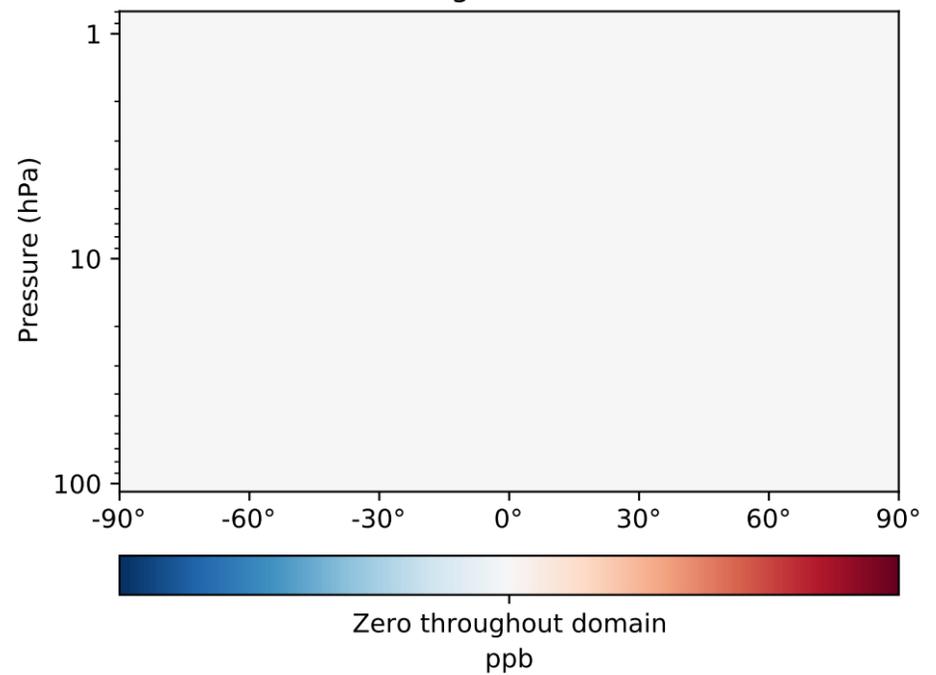
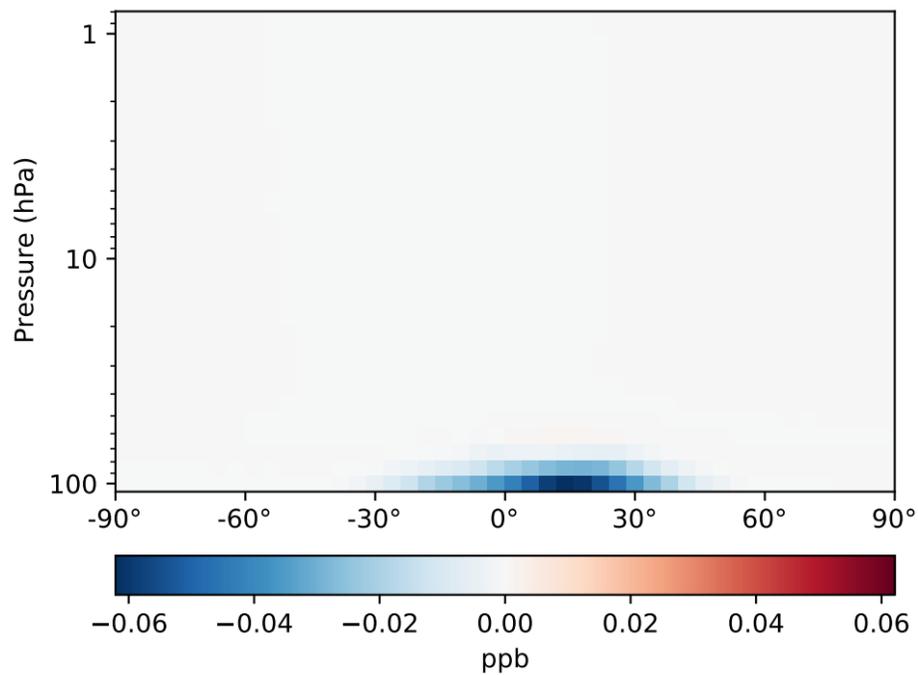
SpeciesConc_NH3, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48

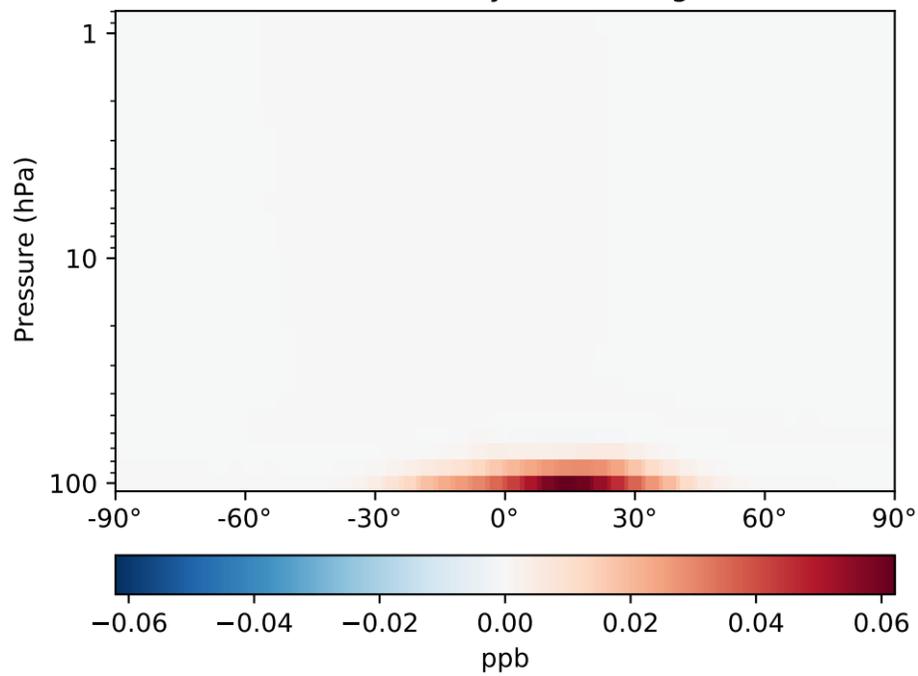


SpeciesConc_NH4, Zonal Mean

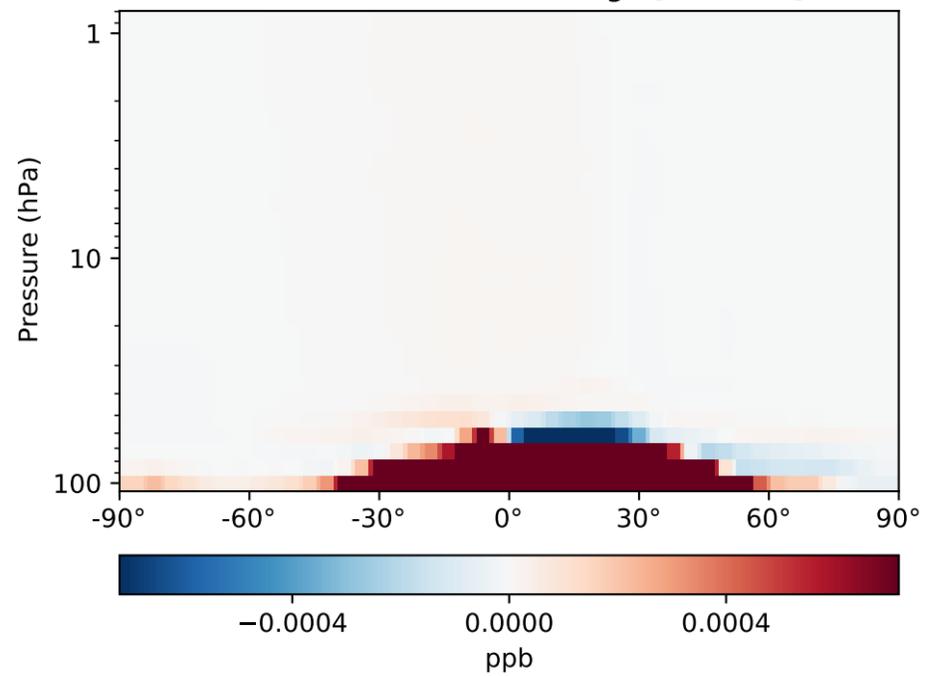
GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



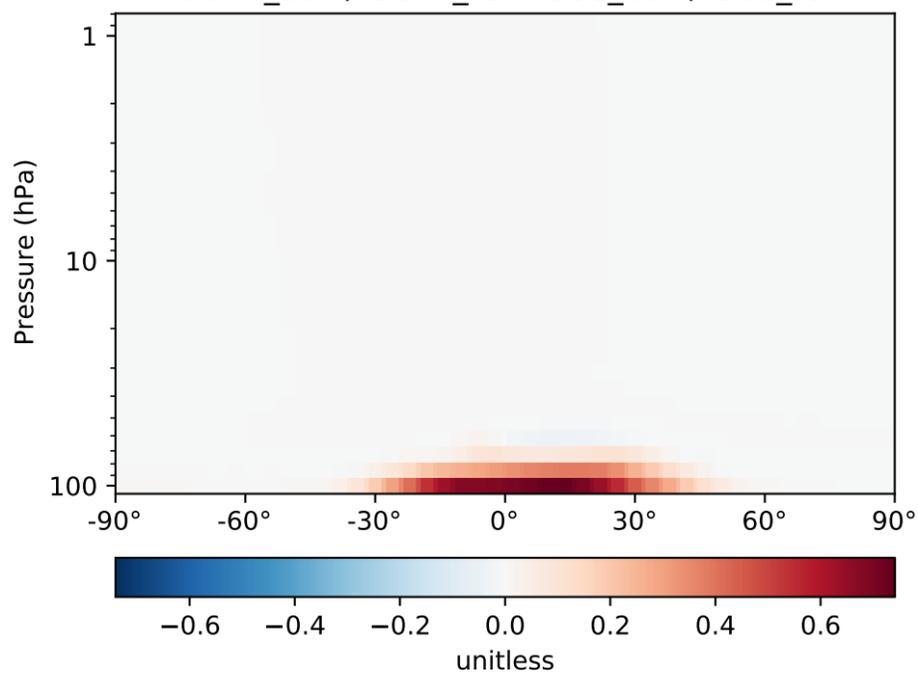
Difference (1x1.25)
Dev - Ref, Dynamic Range



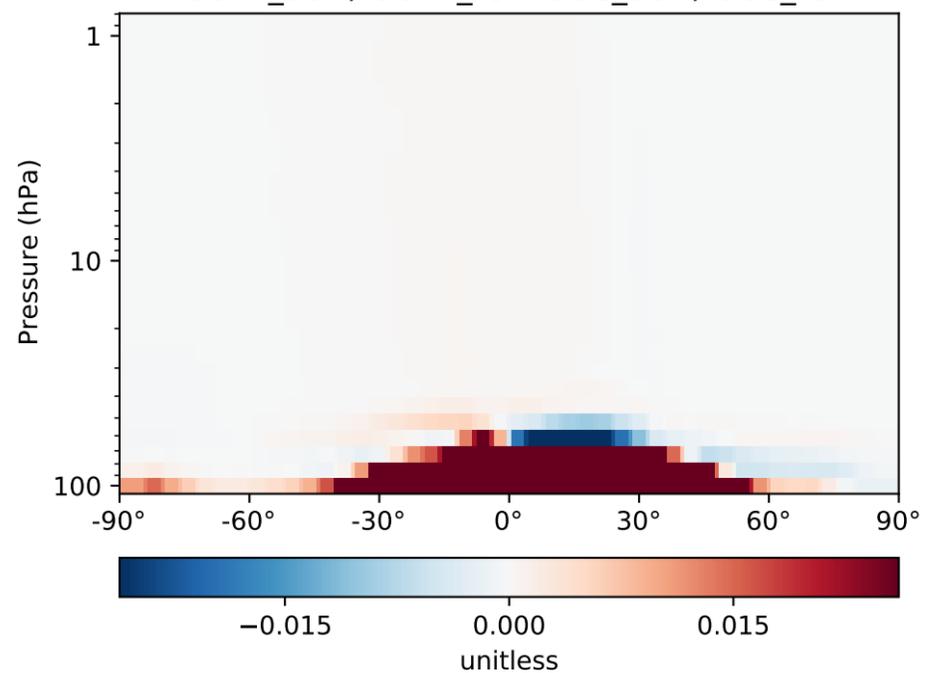
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



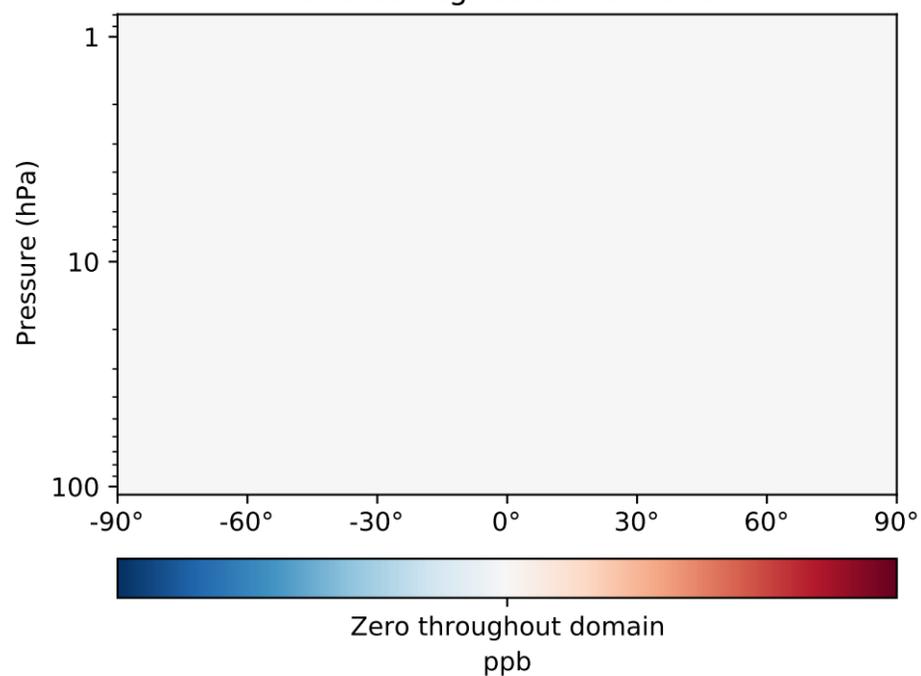
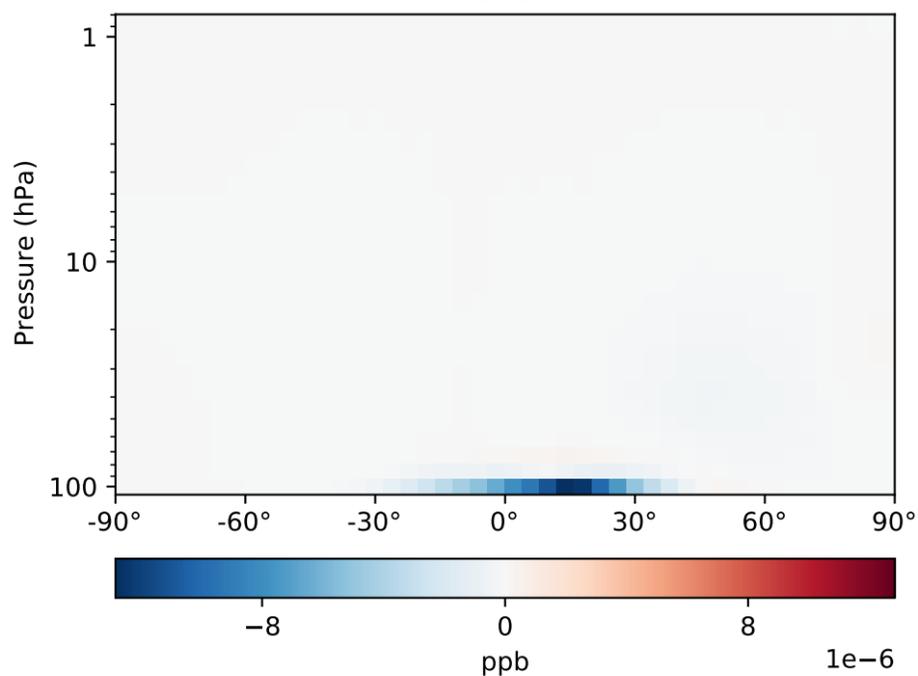
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



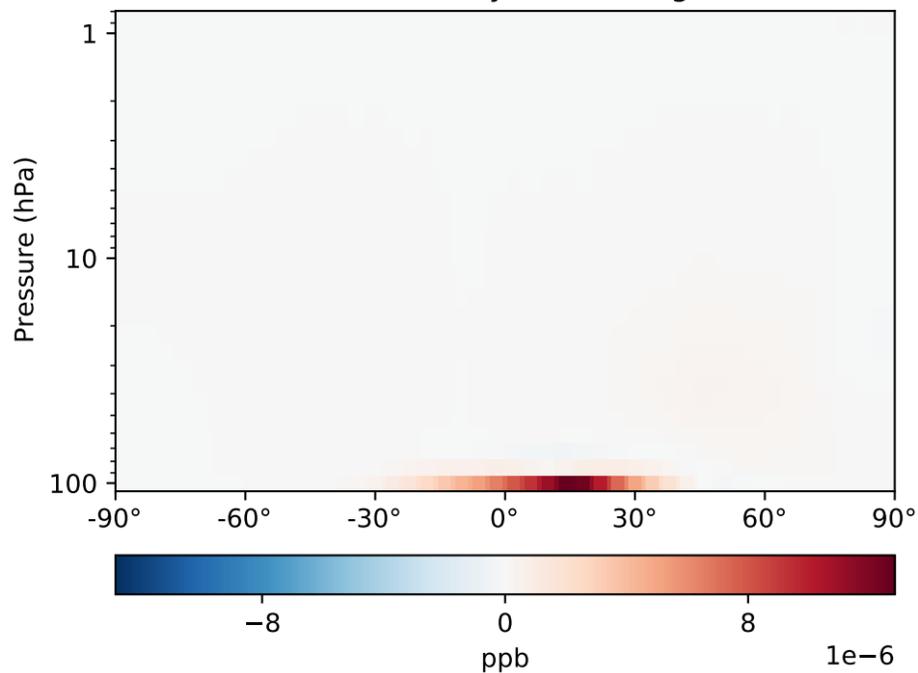
SpeciesConc_MENO3, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref)
4.0x5.0

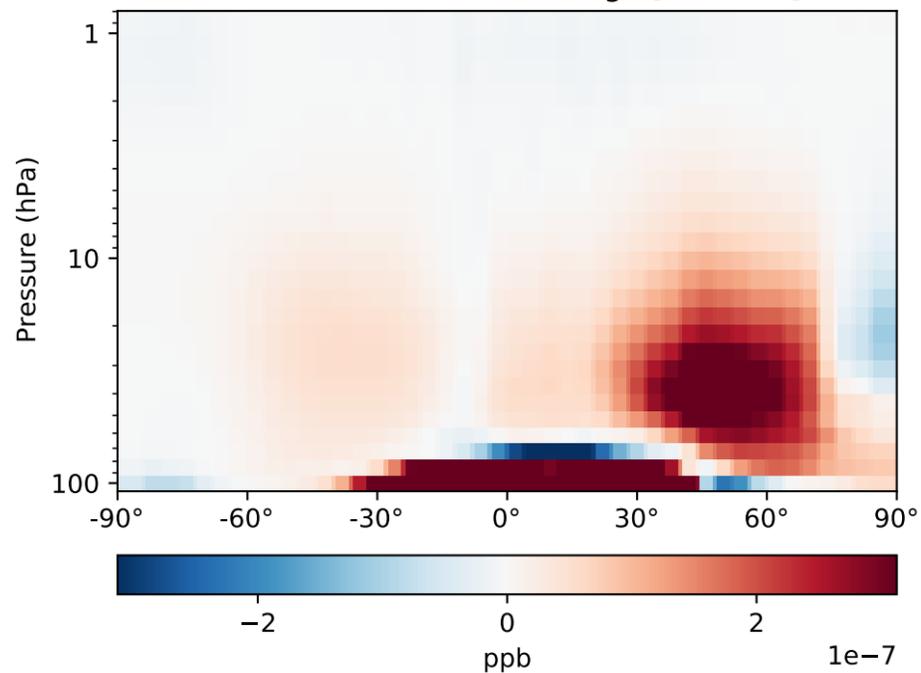
GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev)
1x1.25 regrided from c48



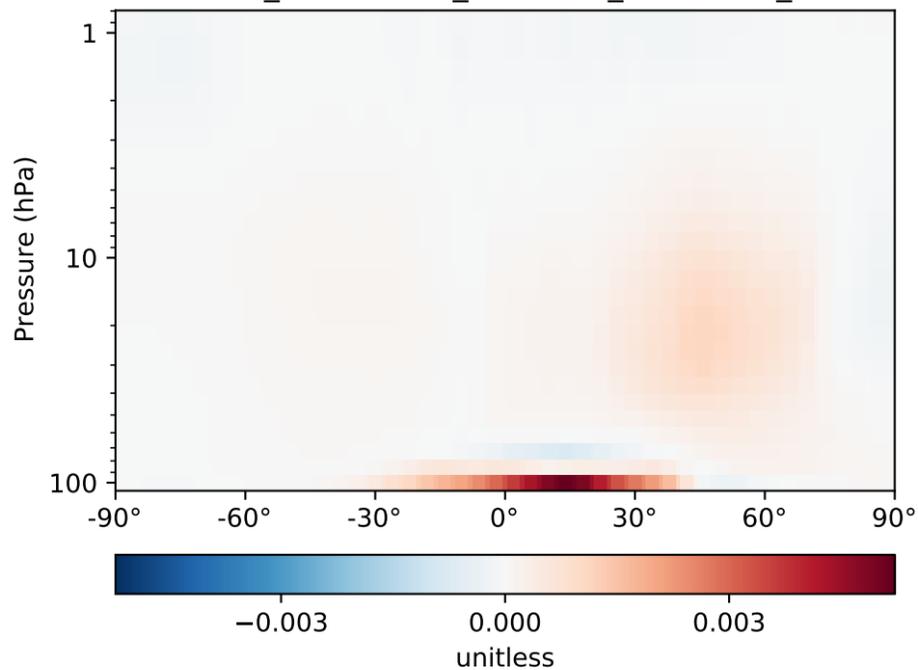
Difference (1x1.25)
Dev - Ref, Dynamic Range



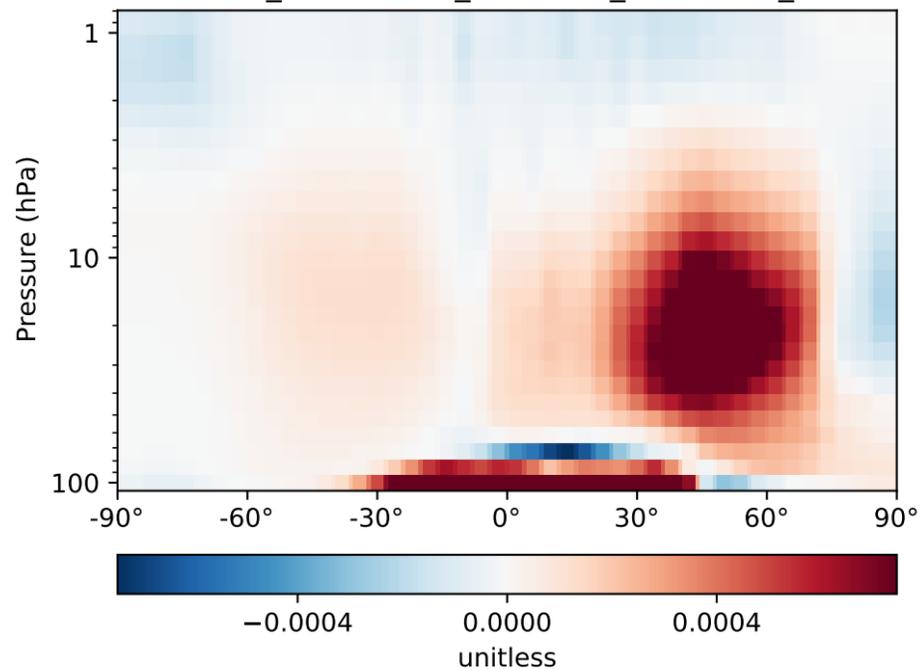
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

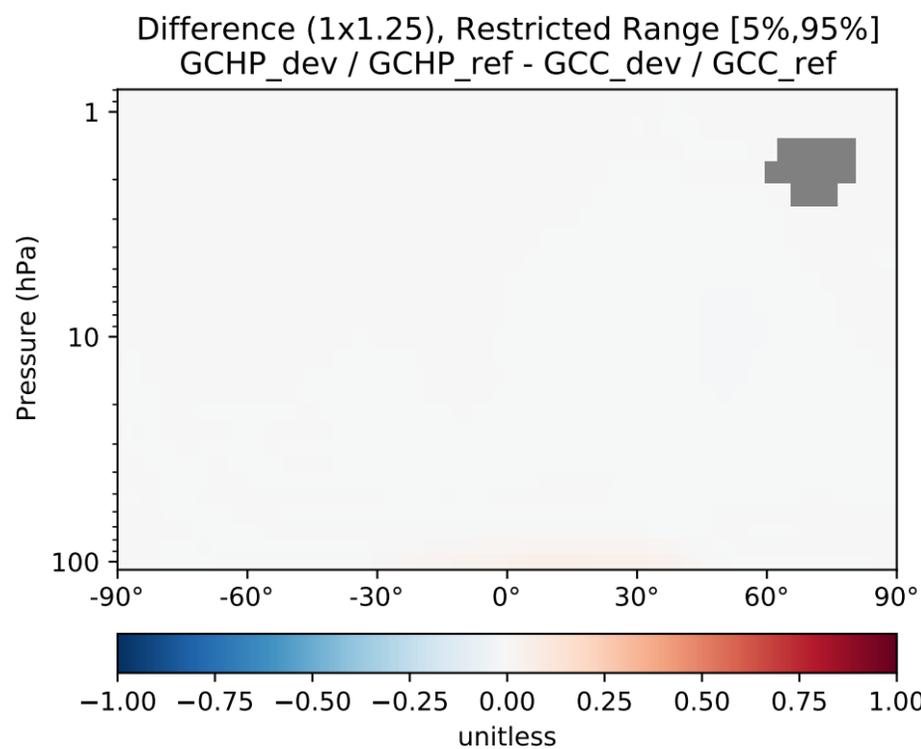
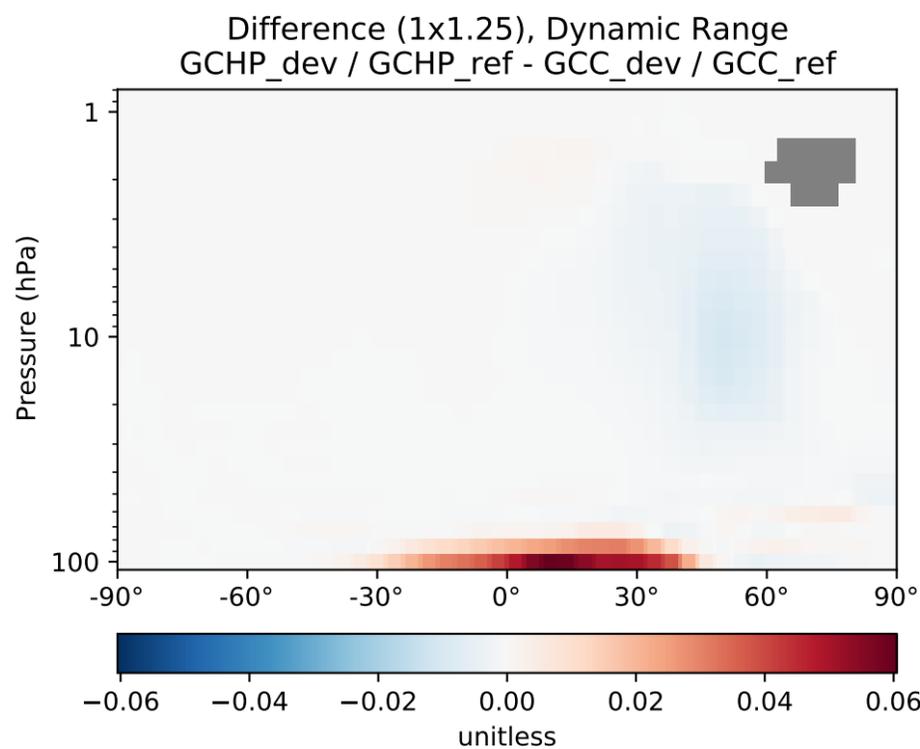
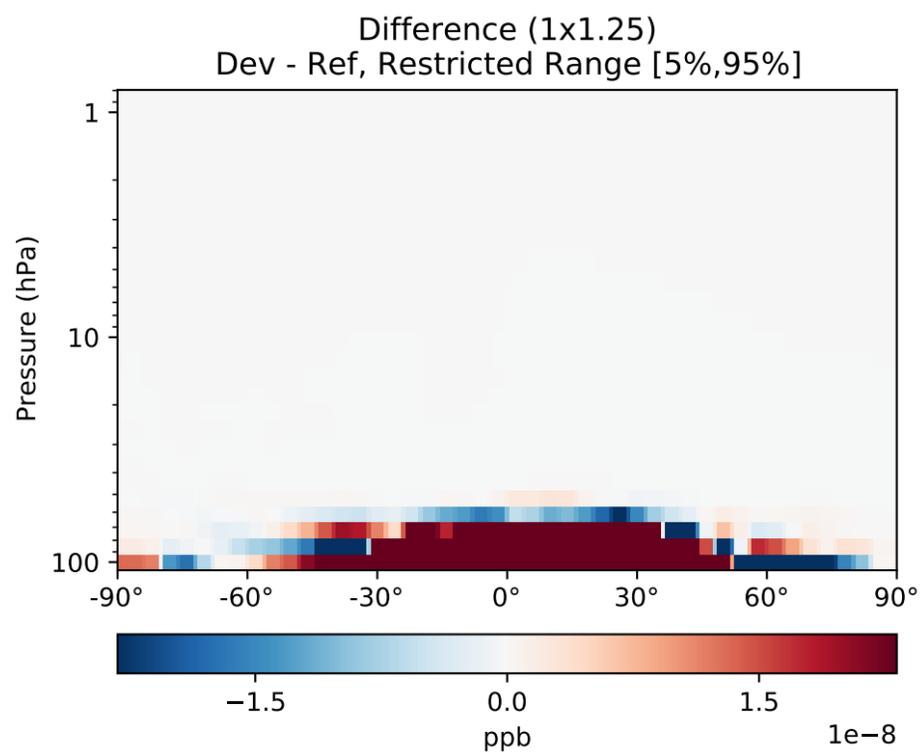
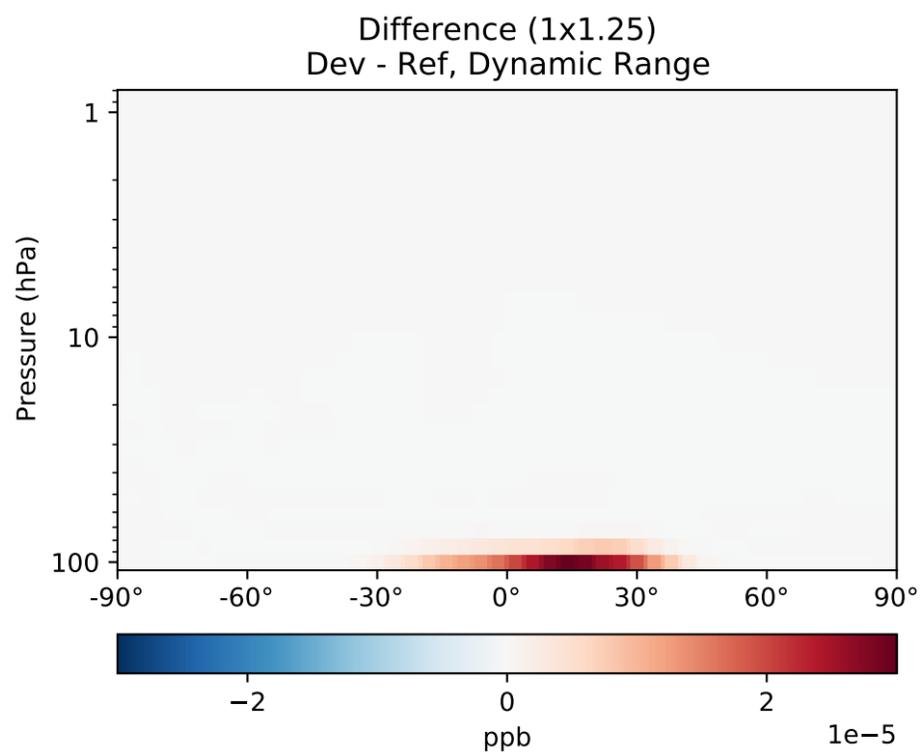
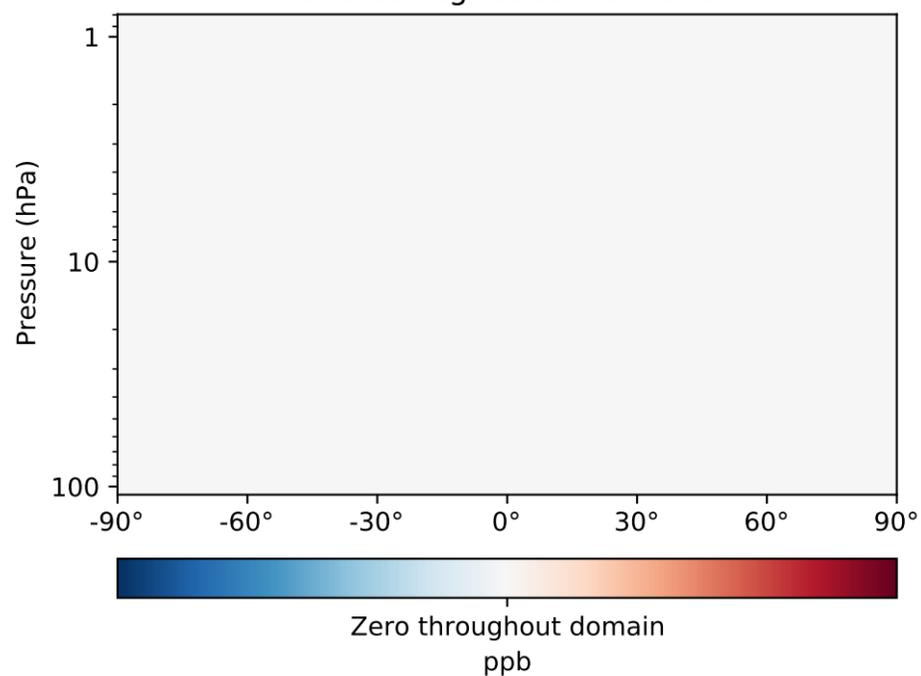
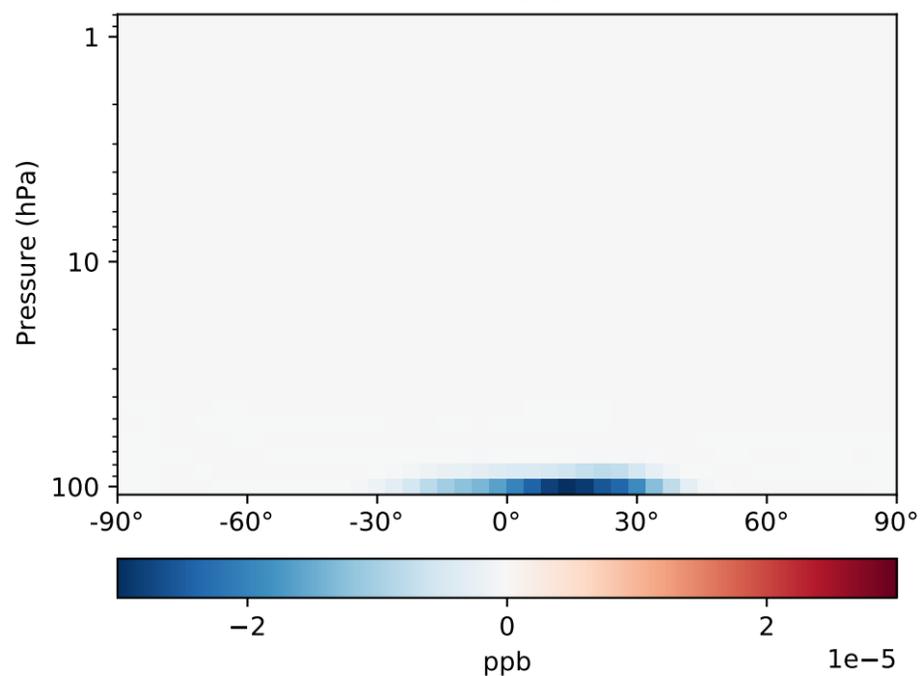


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



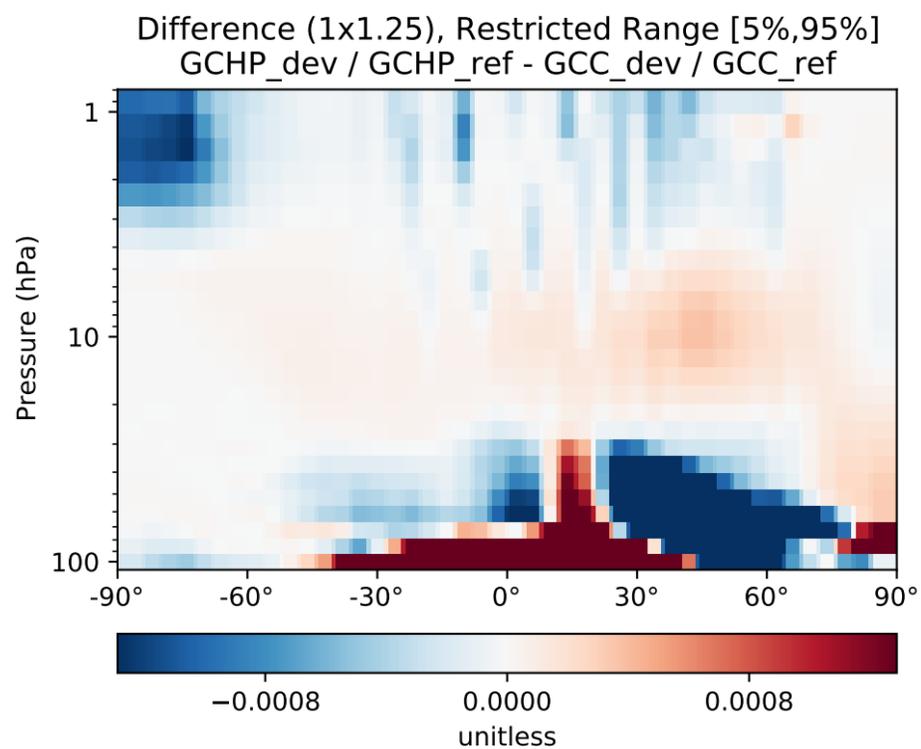
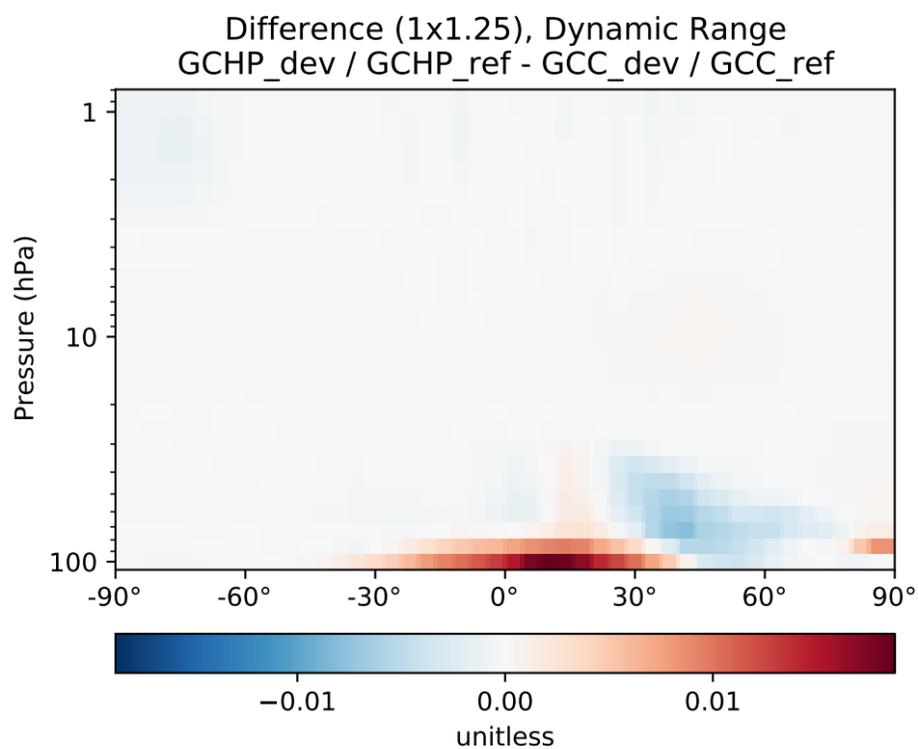
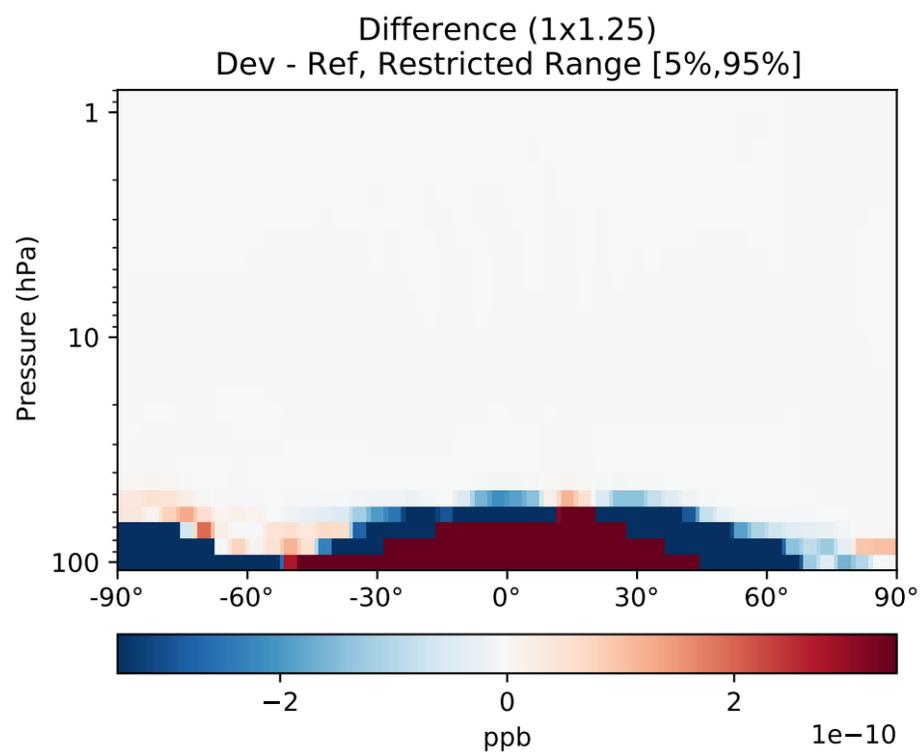
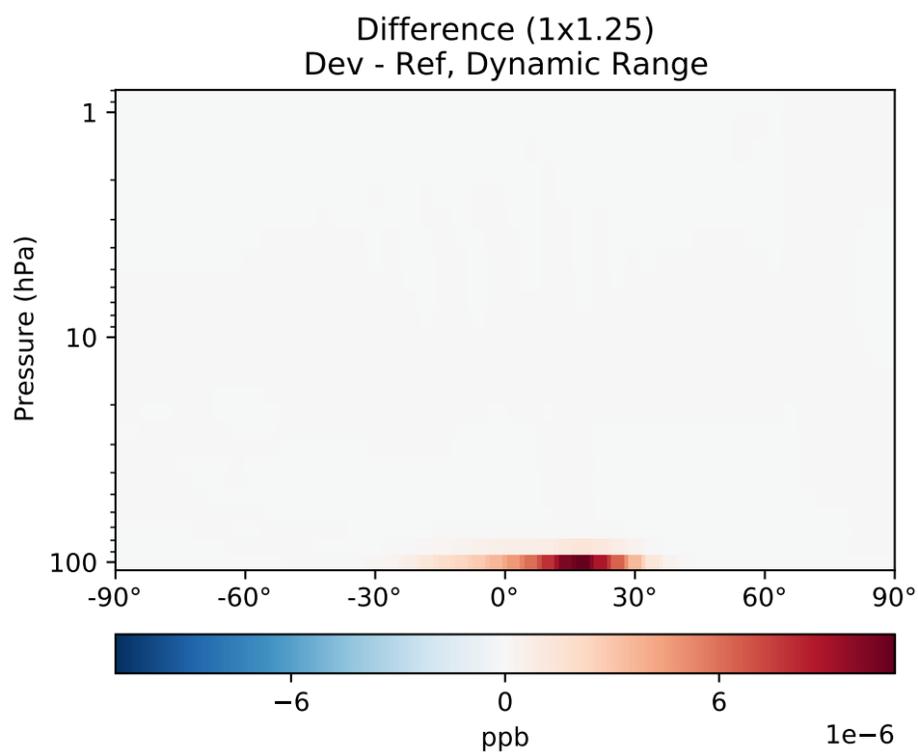
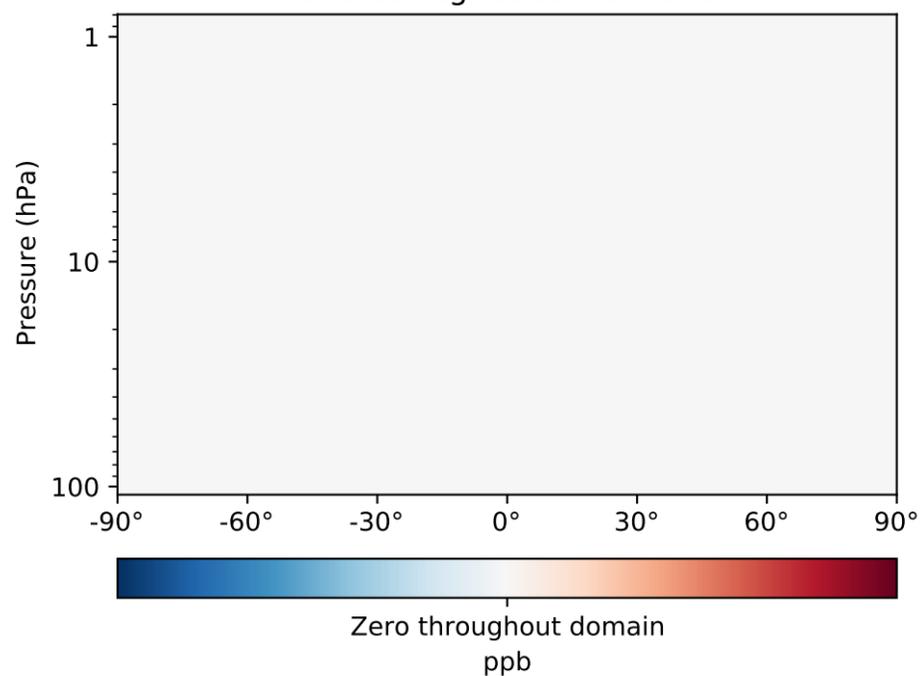
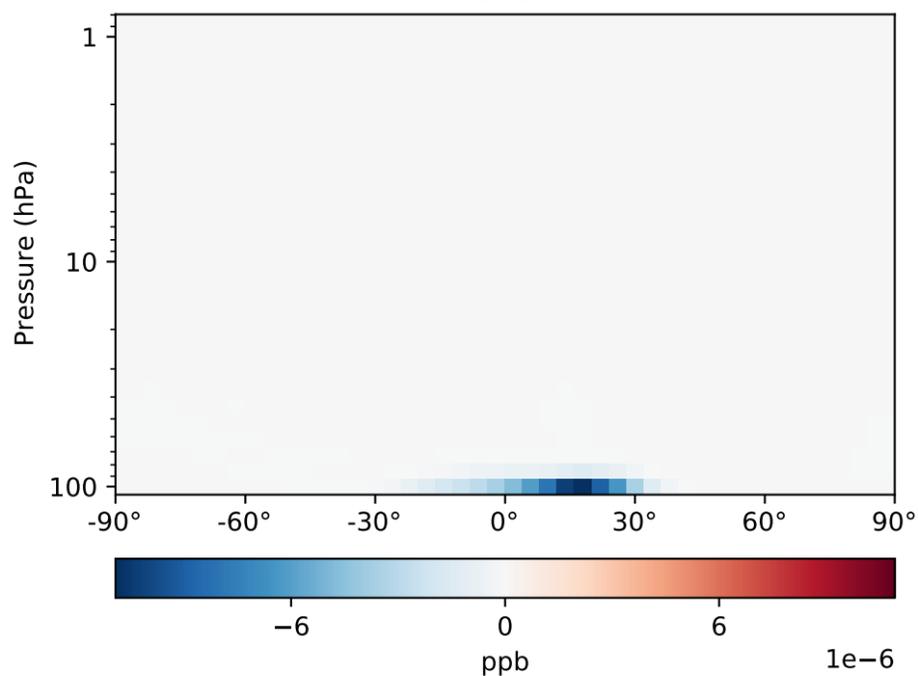
SpeciesConc_ETNO3, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



SpeciesConc_IPRNO3, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48



SpeciesConc_NPRNO3, Zonal Mean

GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref) 4.0x5.0 GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev) 1x1.25 regrided from c48

