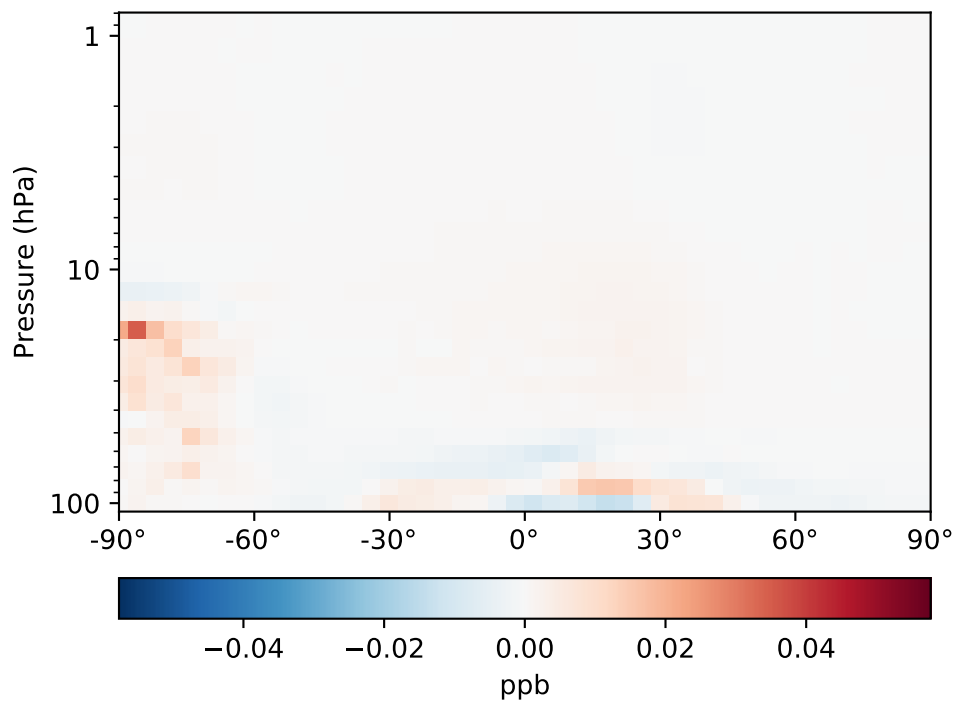
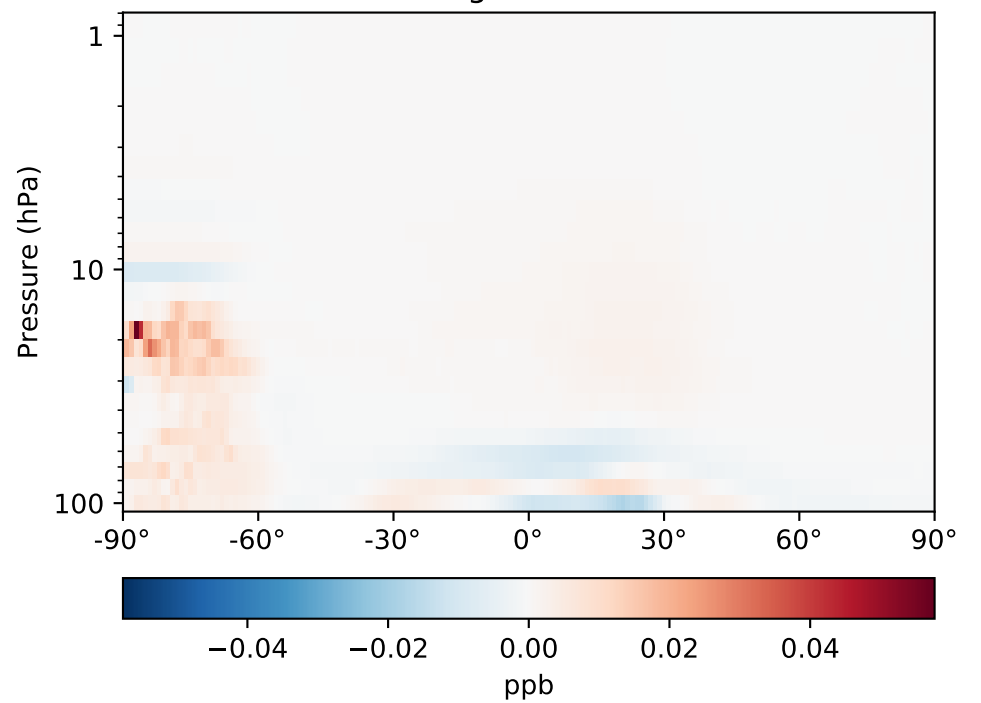


SpeciesConc_NOy, Zonal Mean

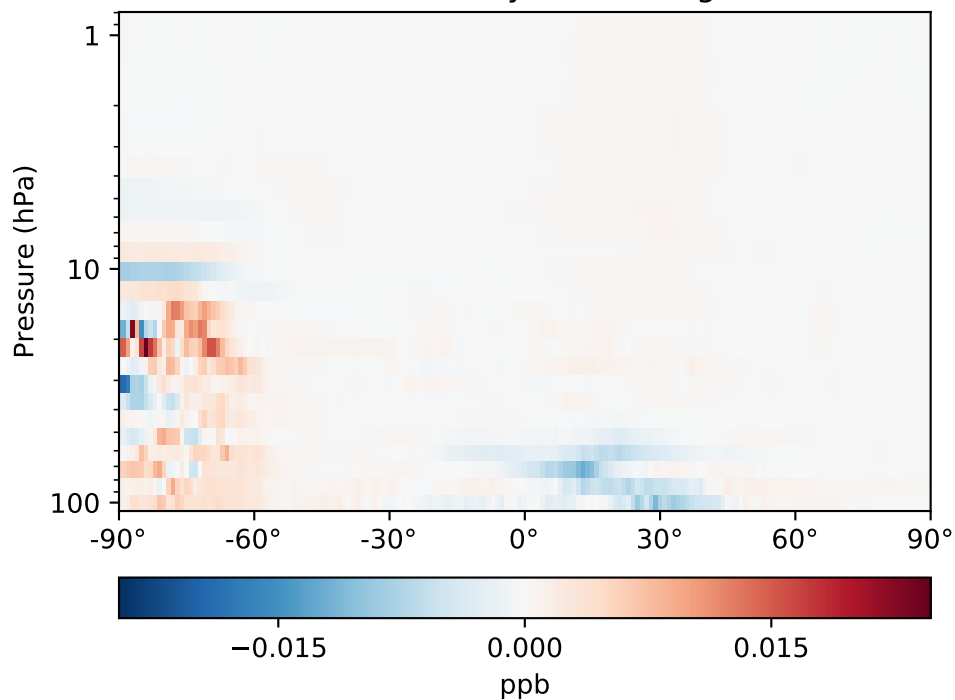
GC_12.9.0 - GC_12.8.0 (Ref)
4.0x5.0



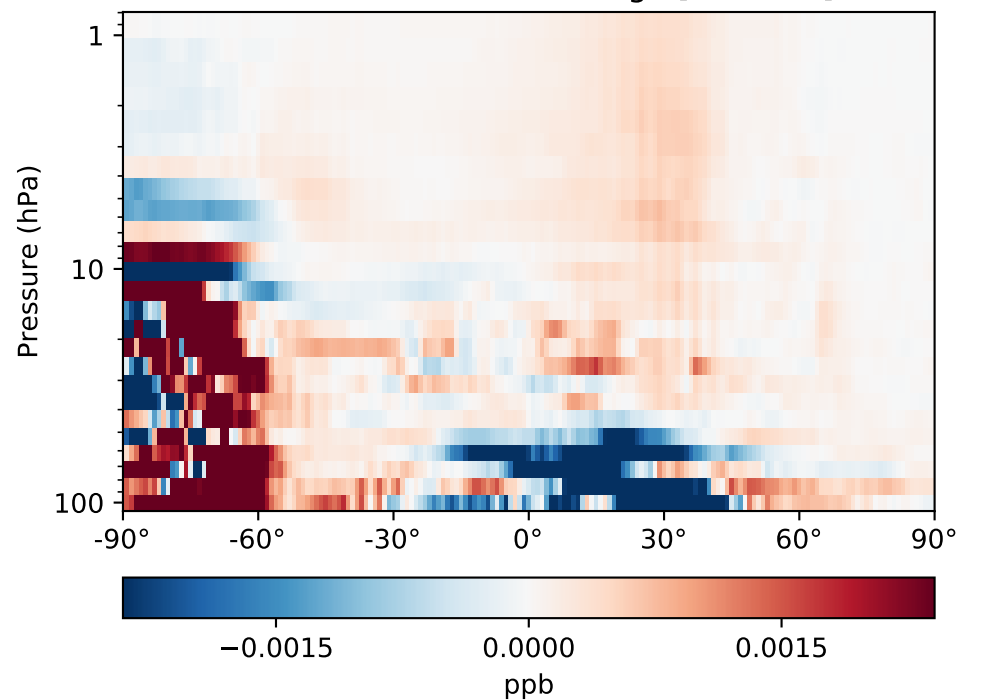
GCHP_12.9.0 - GCHP_12.8.0 (Dev)
1x1.25 regrided from c48



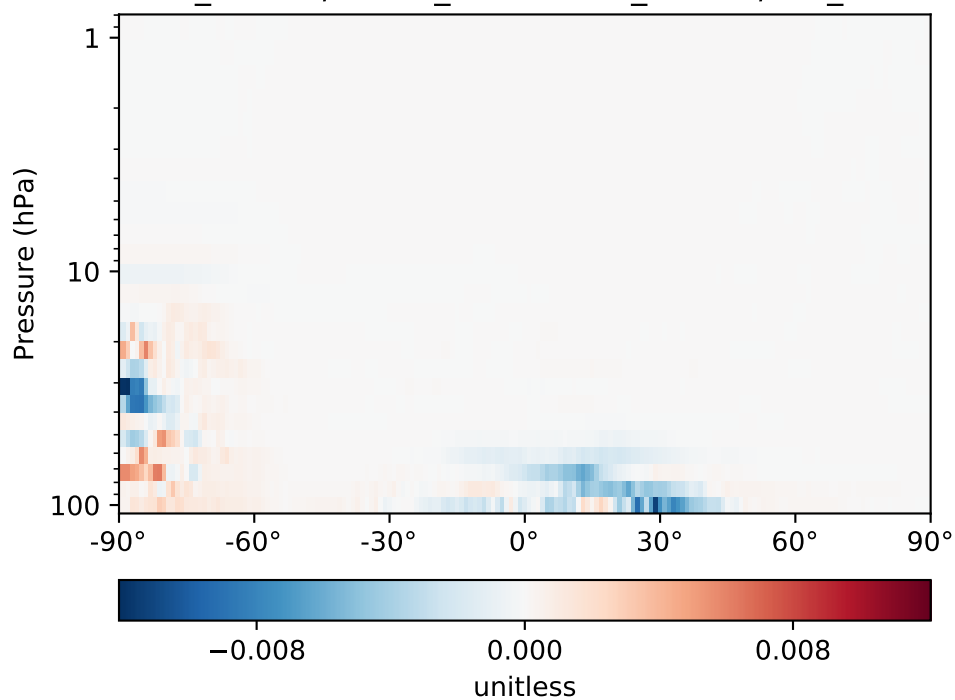
Difference (1x1.25)
Dev - Ref, Dynamic Range



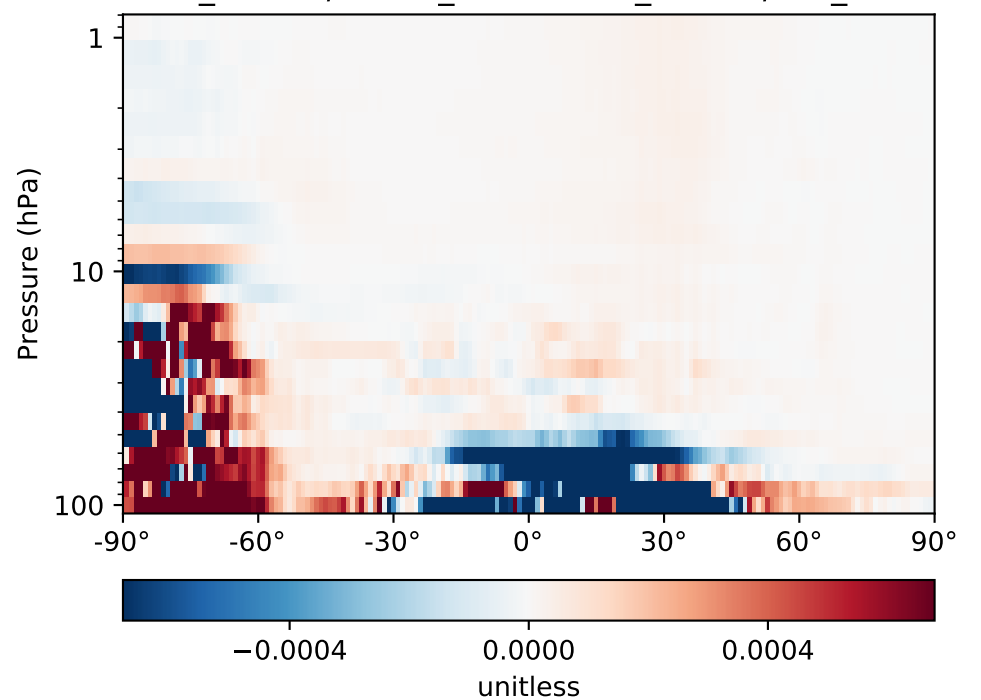
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

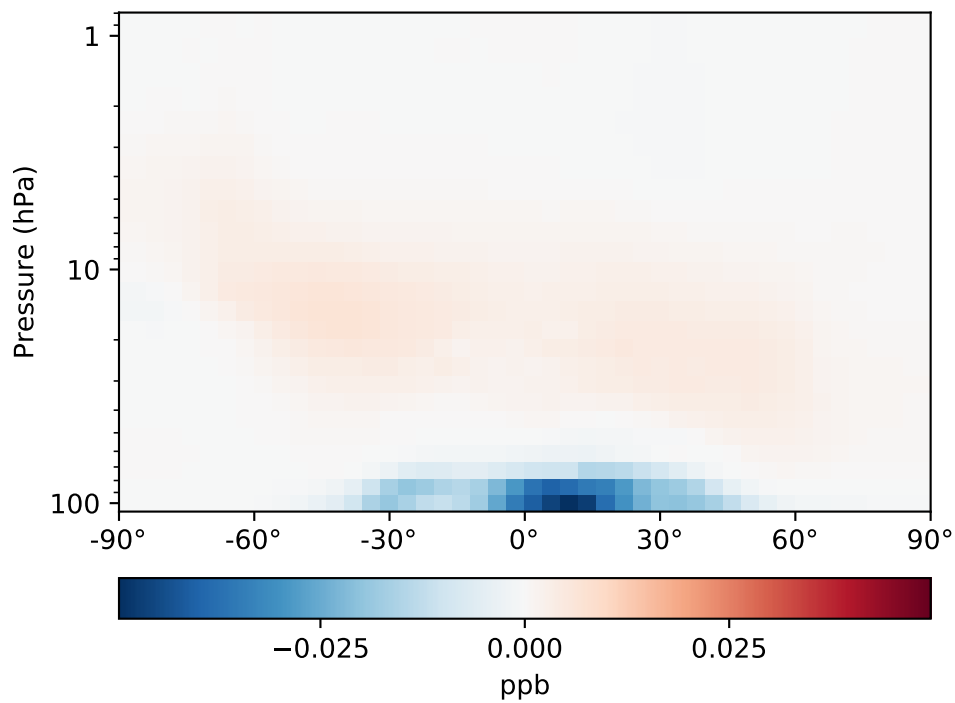


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

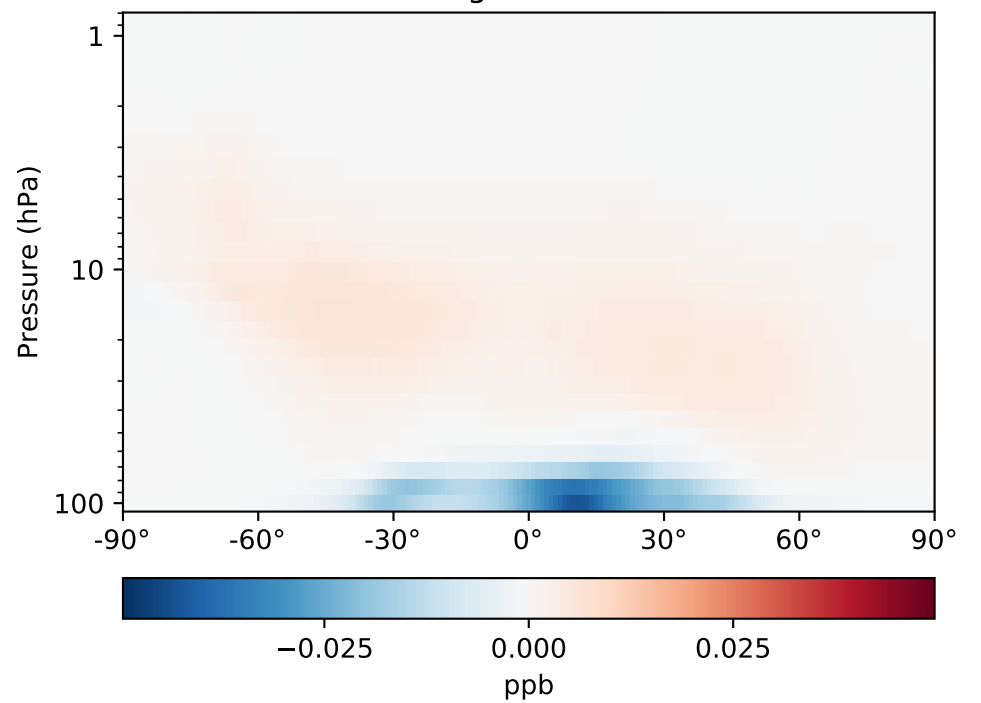


SpeciesConc_NOx, Zonal Mean

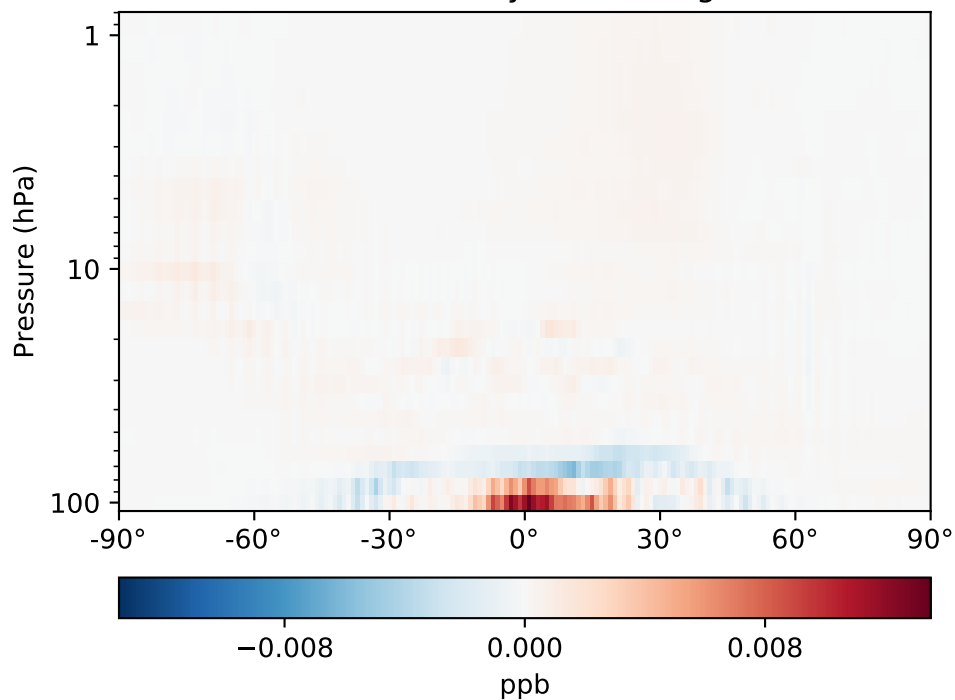
GC_12.9.0 - GC_12.8.0 (Ref)
4.0x5.0



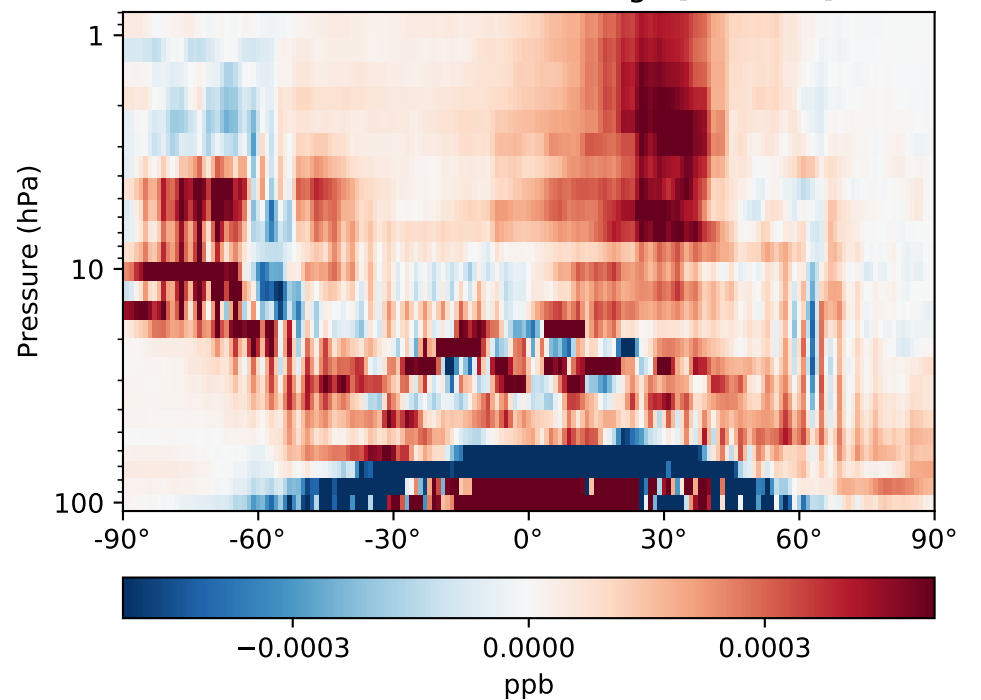
GCHP_12.9.0 - GCHP_12.8.0 (Dev)
1x1.25 regridged from c48



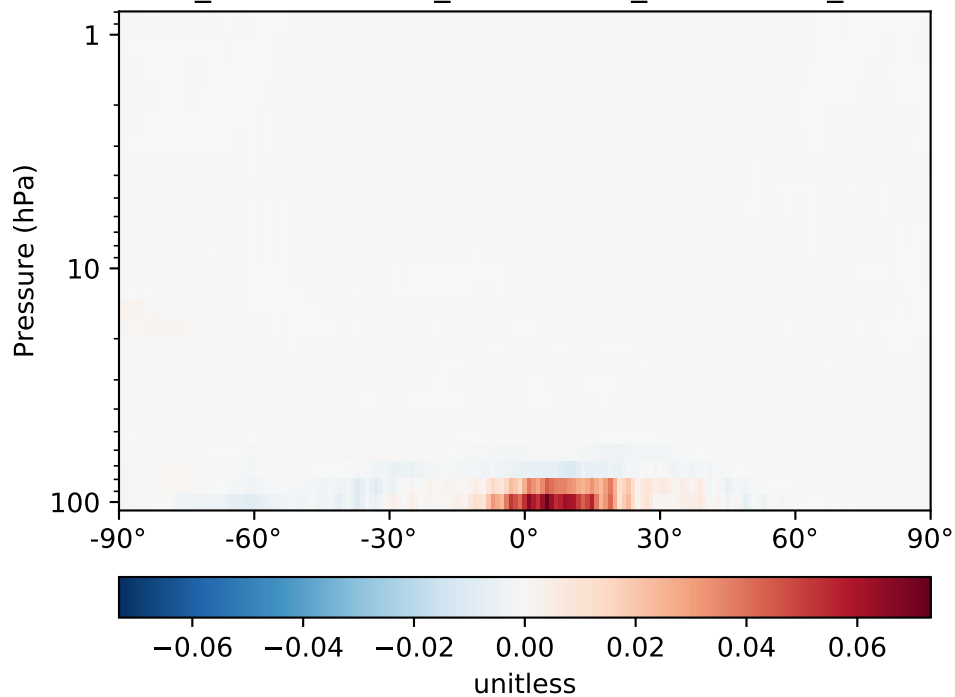
Difference (1x1.25)
Dev - Ref, Dynamic Range



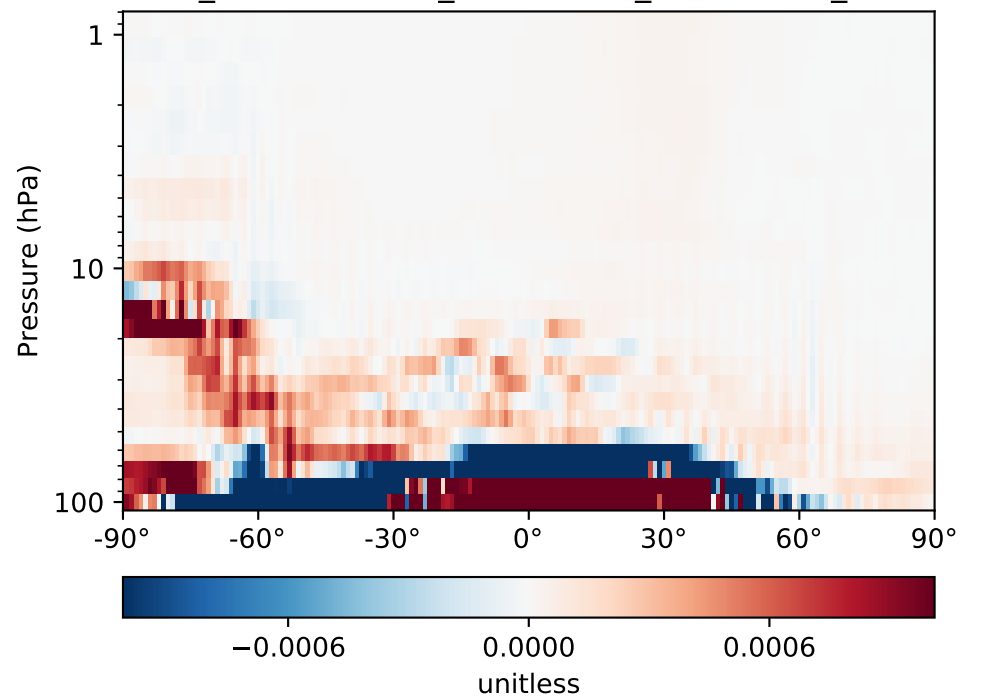
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



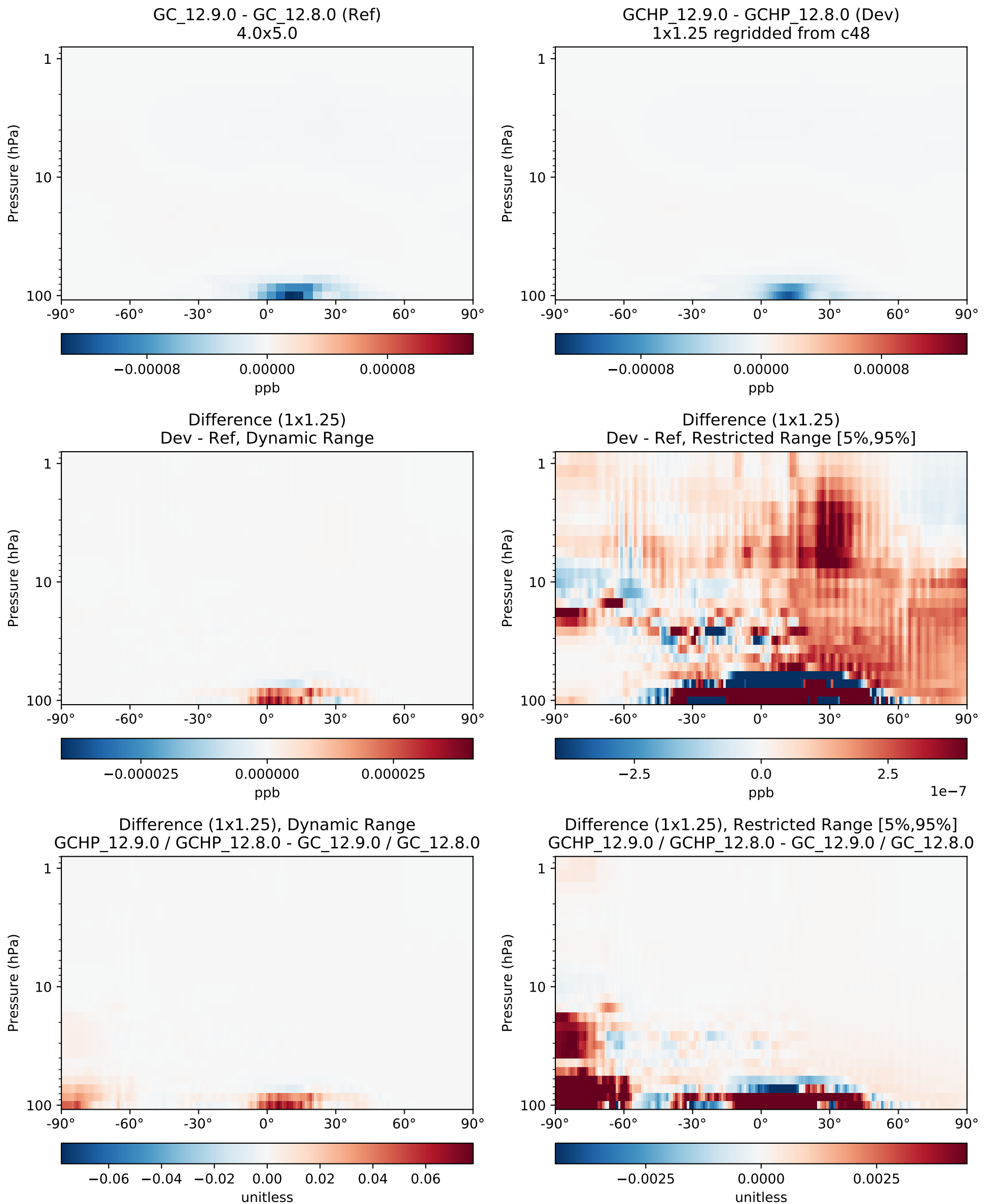
Difference (1x1.25), Dynamic Range
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0



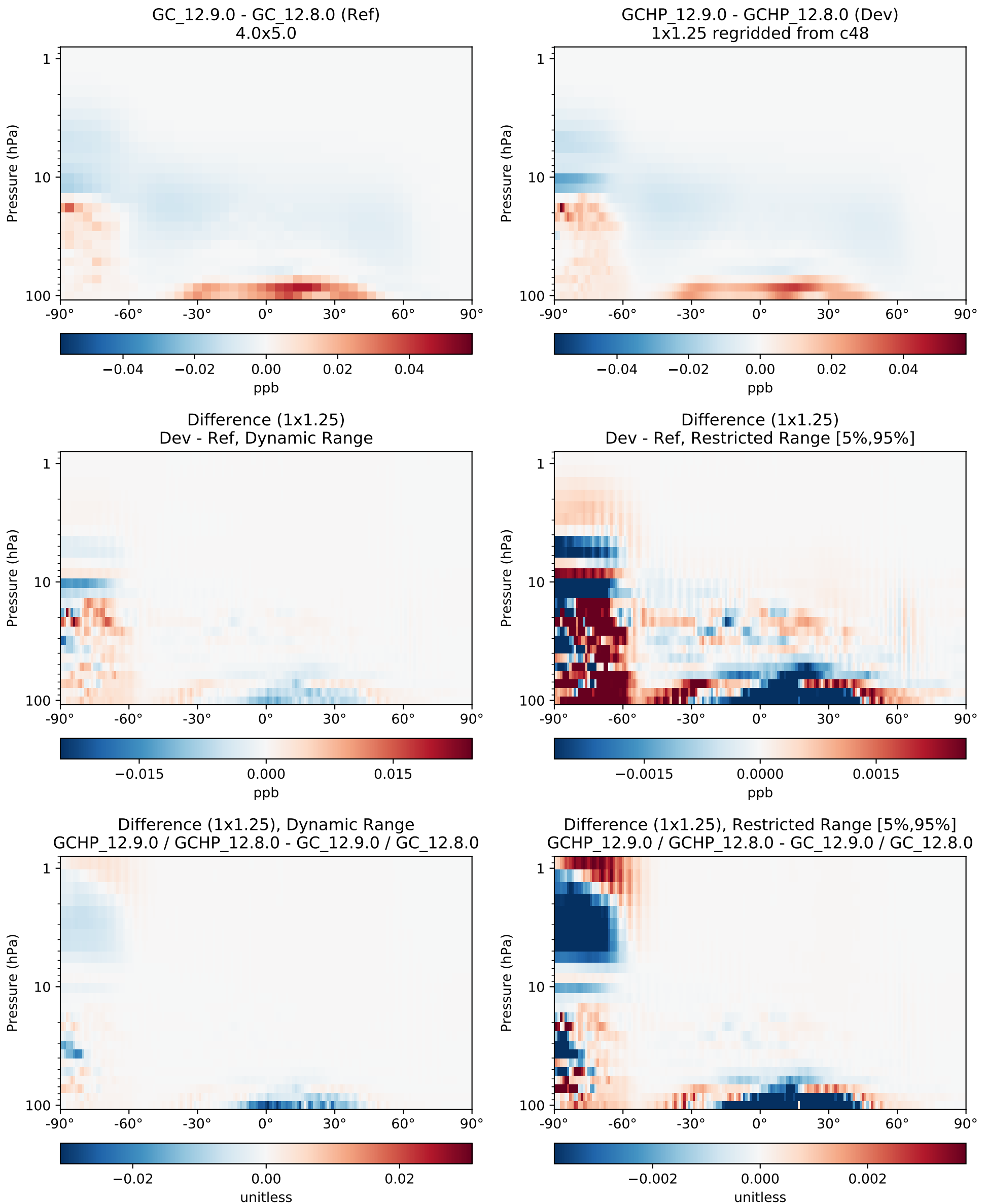
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0



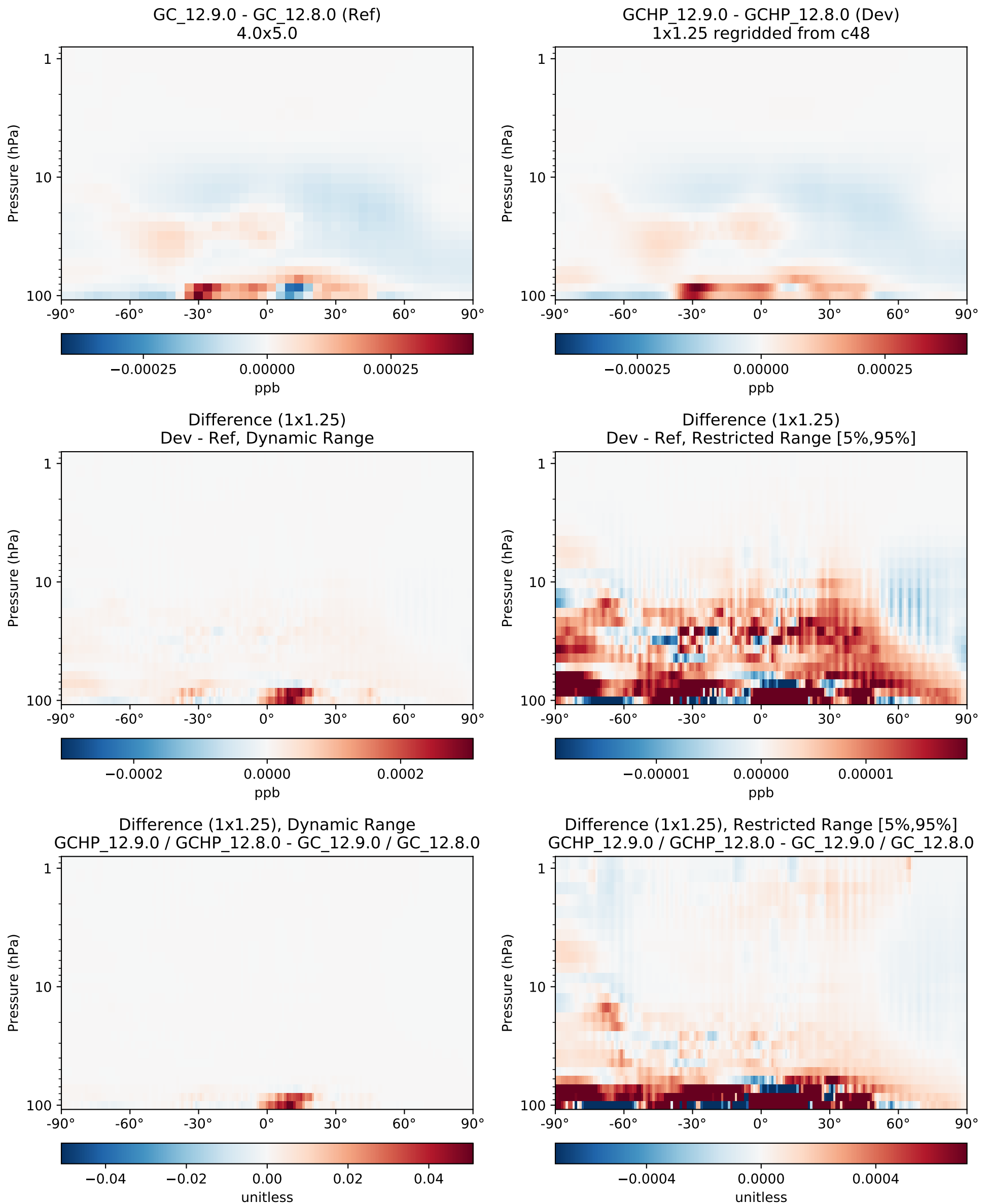
SpeciesConc_HNO2, Zonal Mean



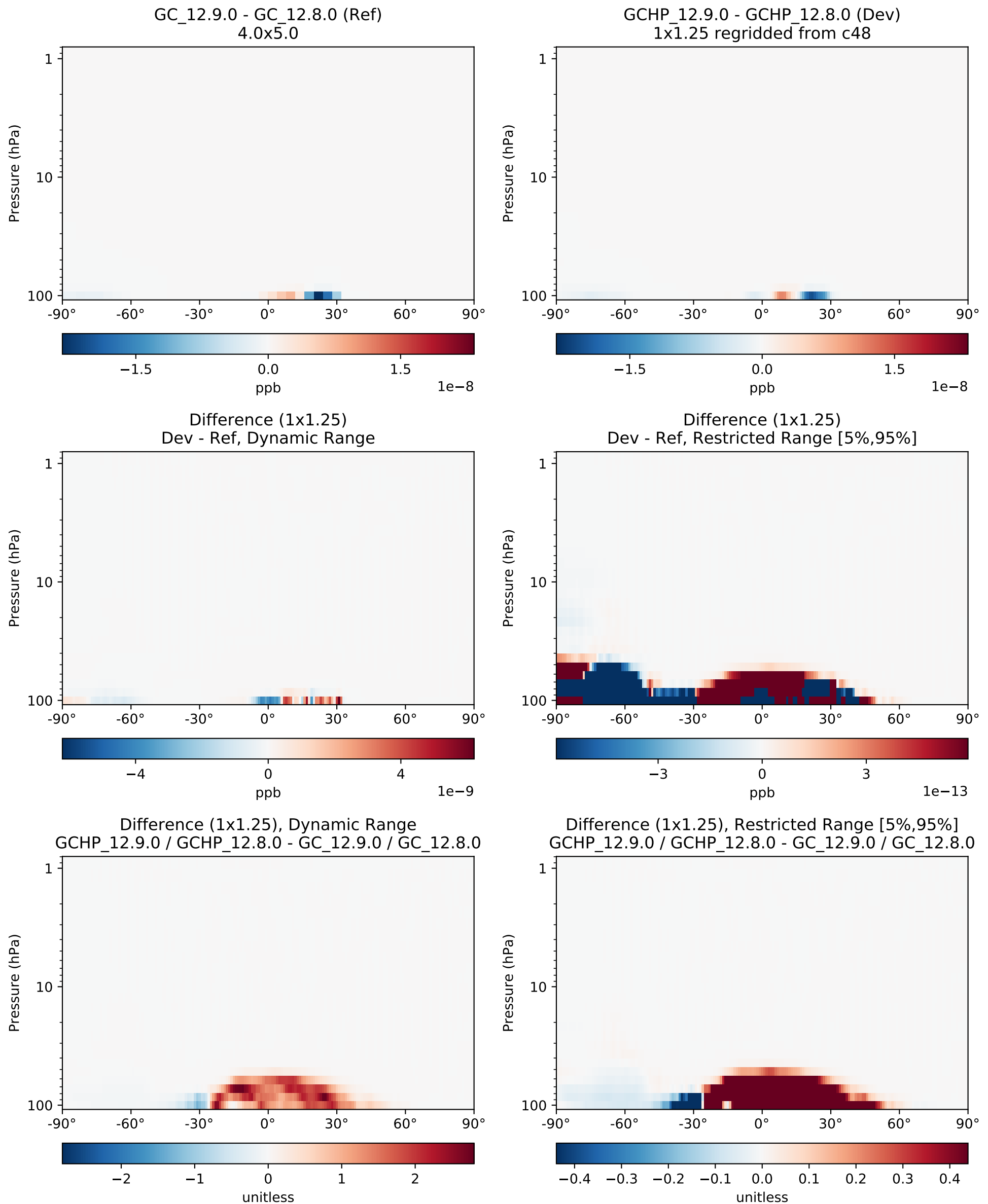
SpeciesConc_HNO3, Zonal Mean



SpeciesConc_HNO4, Zonal Mean

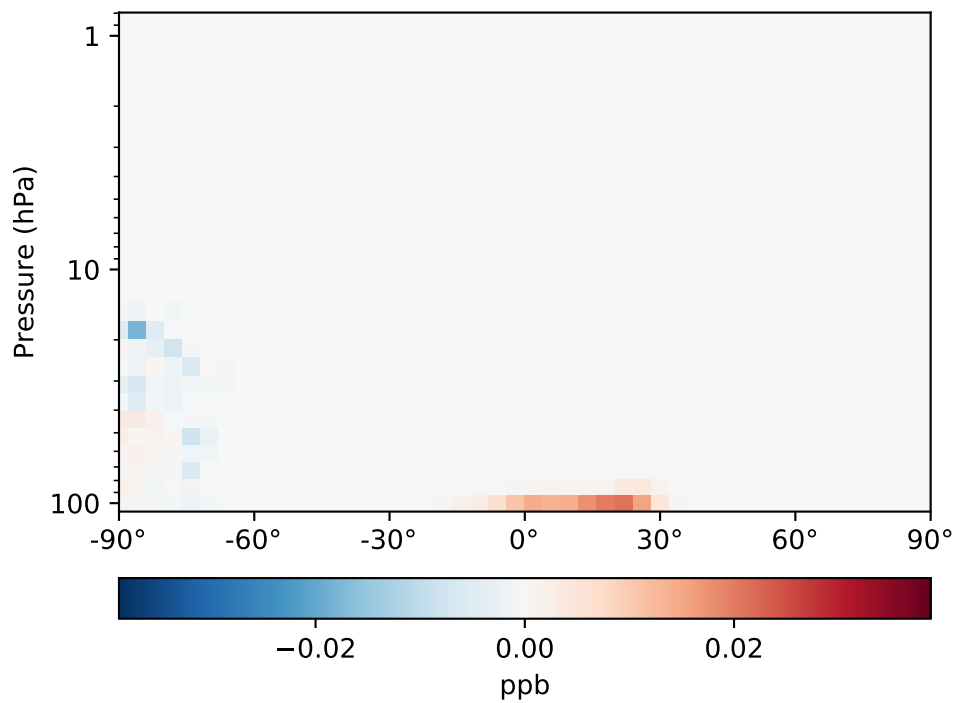


SpeciesConc_MPAN, Zonal Mean

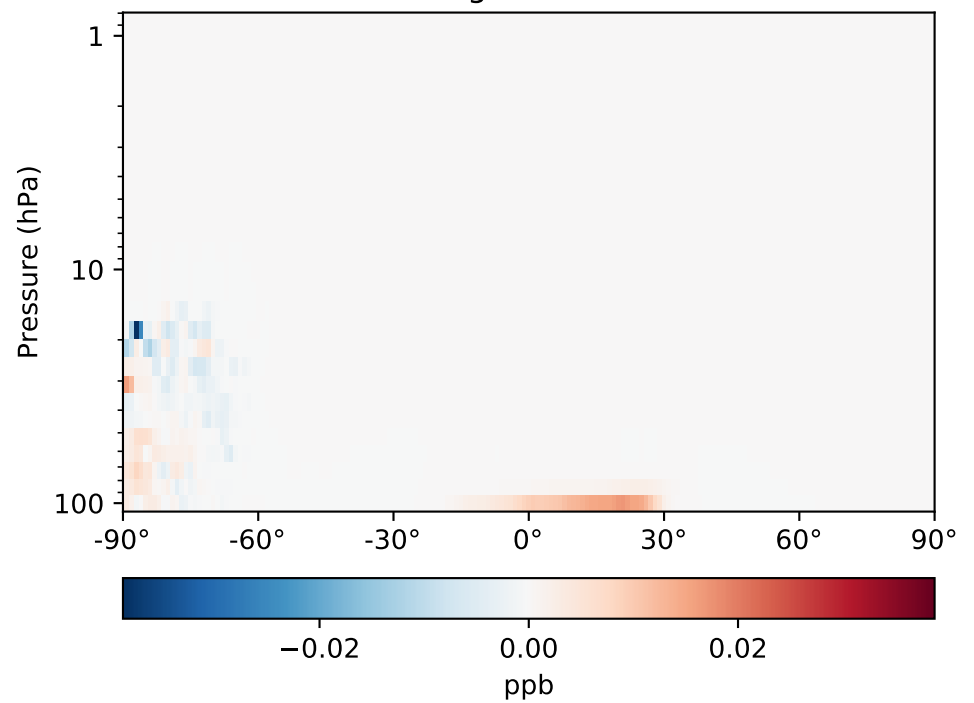


SpeciesConc_NIT, Zonal Mean

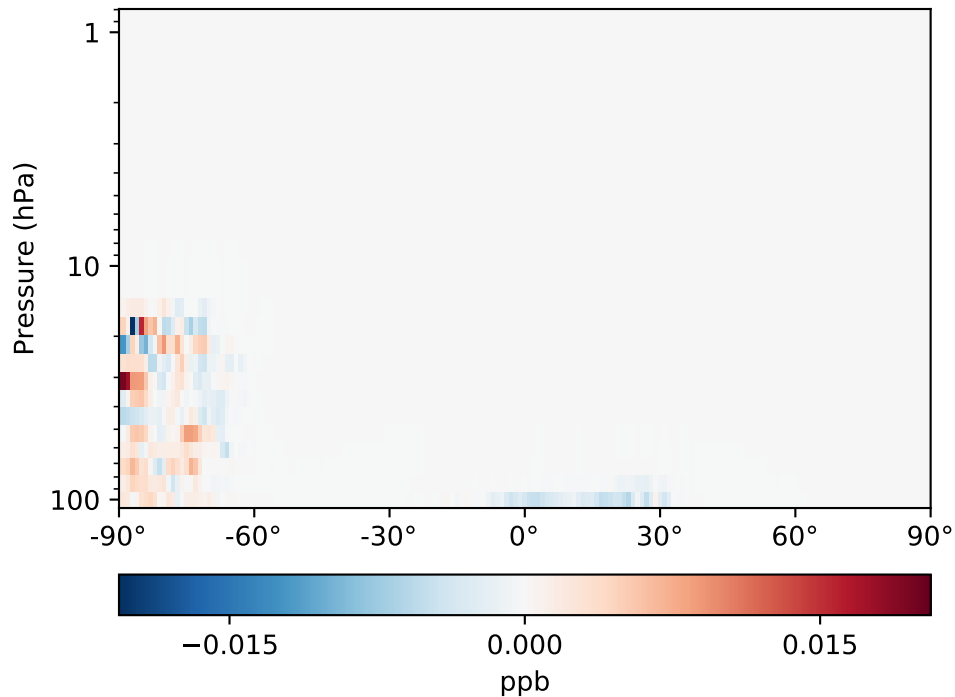
GC_12.9.0 - GC_12.8.0 (Ref)
4.0x5.0



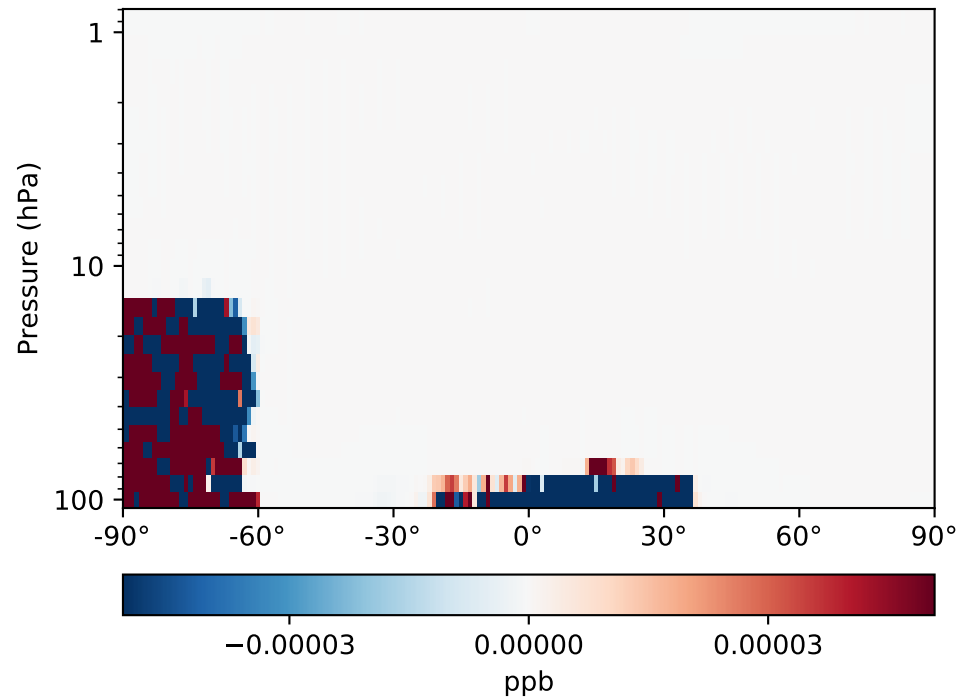
GCHP_12.9.0 - GCHP_12.8.0 (Dev)
1x1.25 regrided from c48



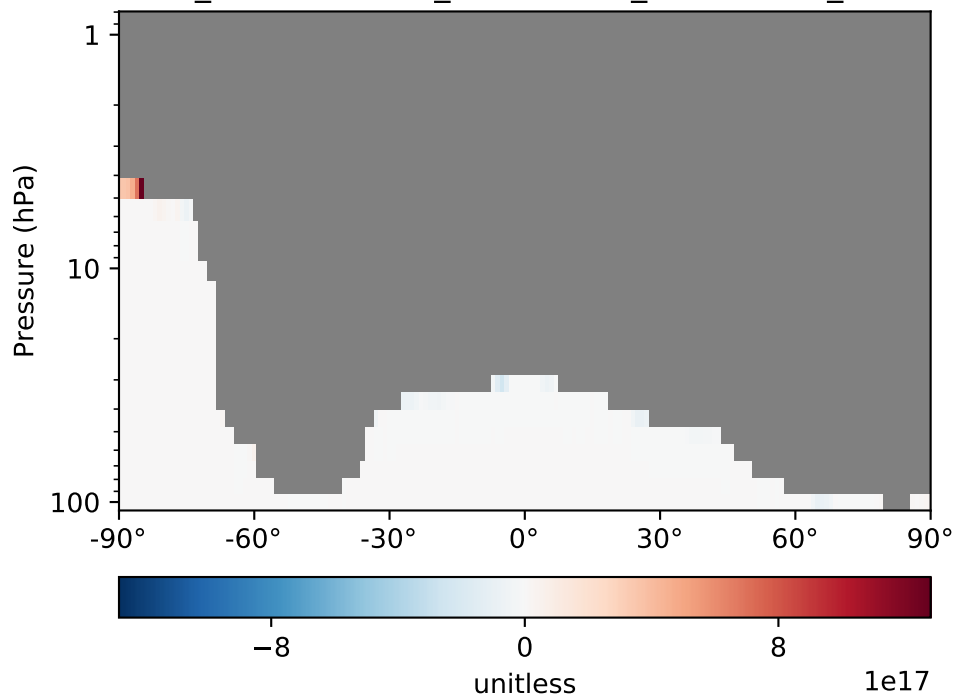
Difference (1x1.25)
Dev - Ref, Dynamic Range



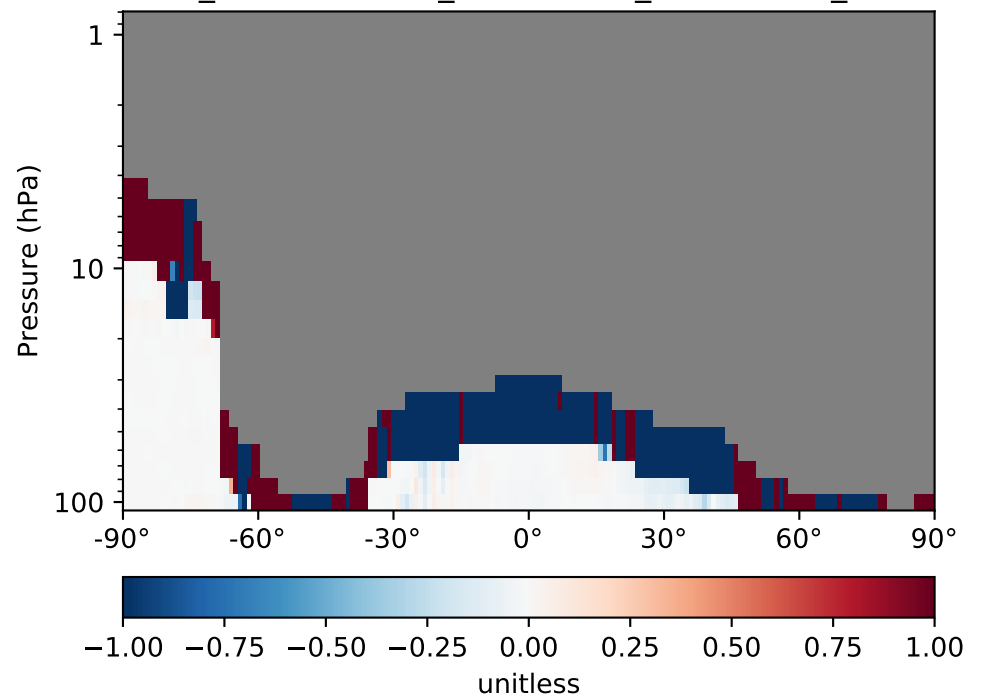
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



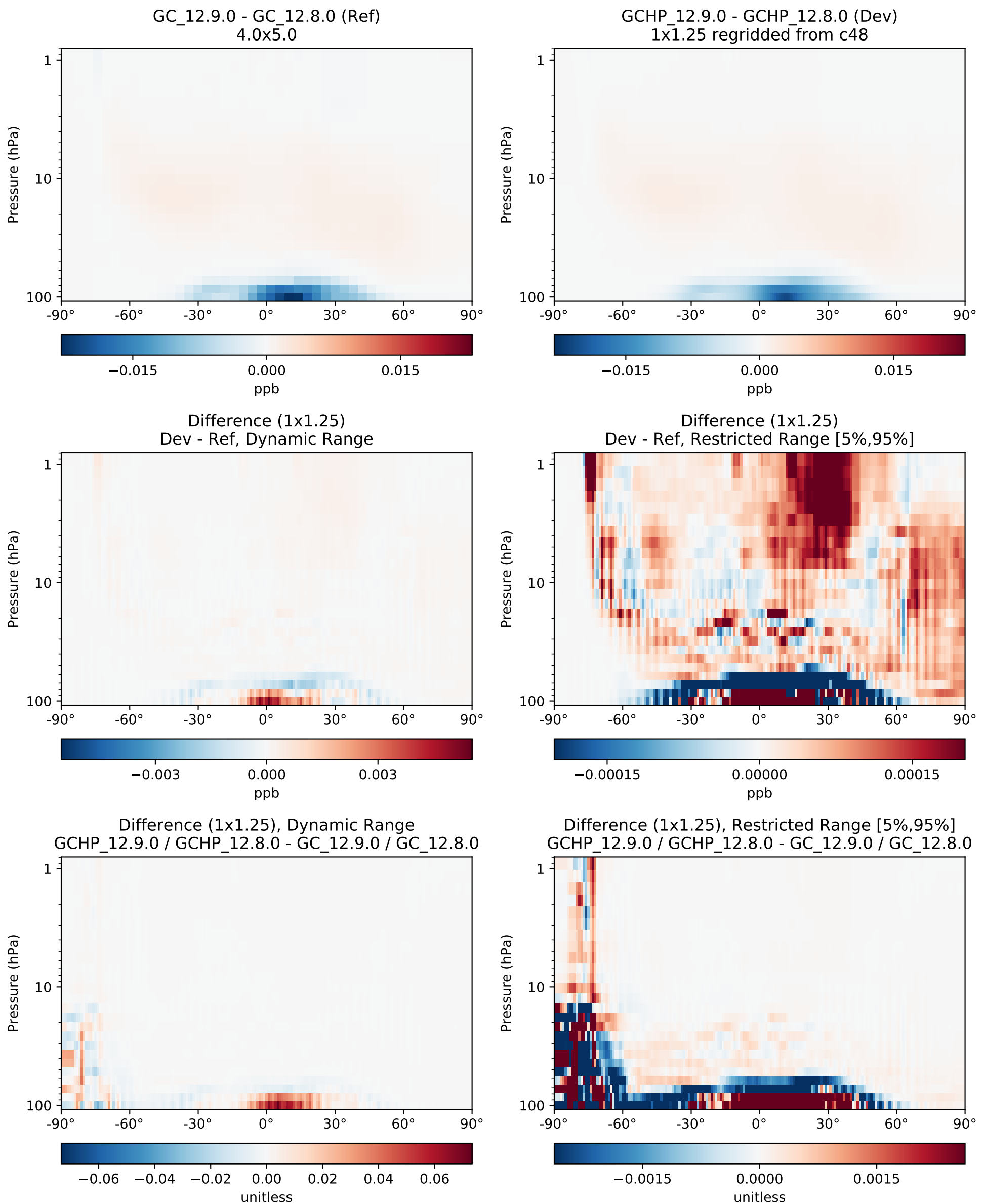
Difference (1x1.25), Dynamic Range
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0



Difference (1x1.25), Restricted Range [5%,95%]
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

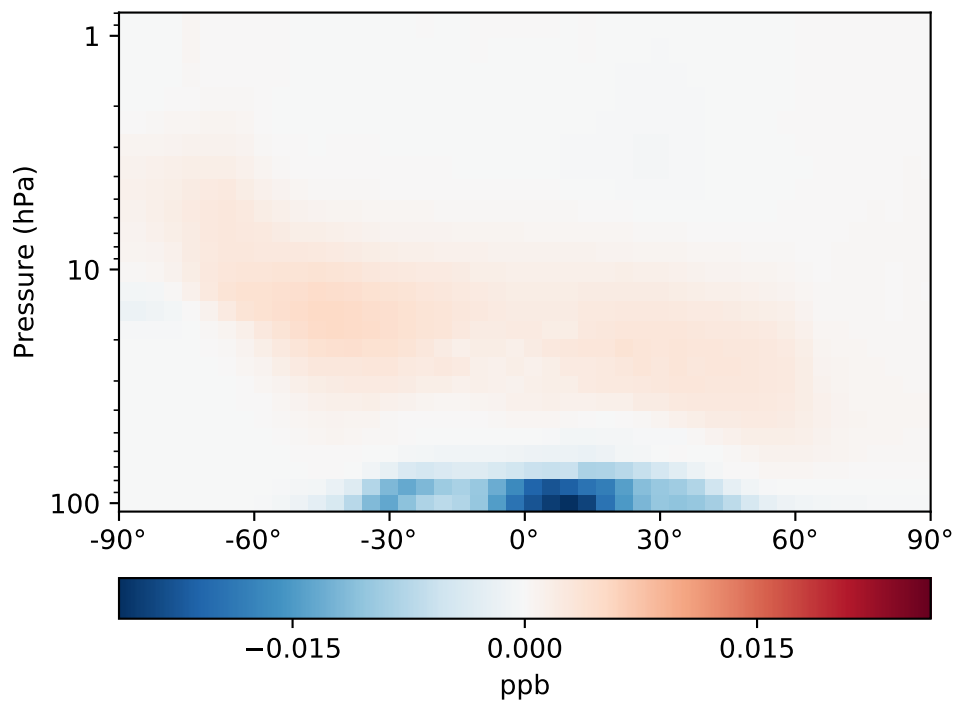


SpeciesConc_NO, Zonal Mean

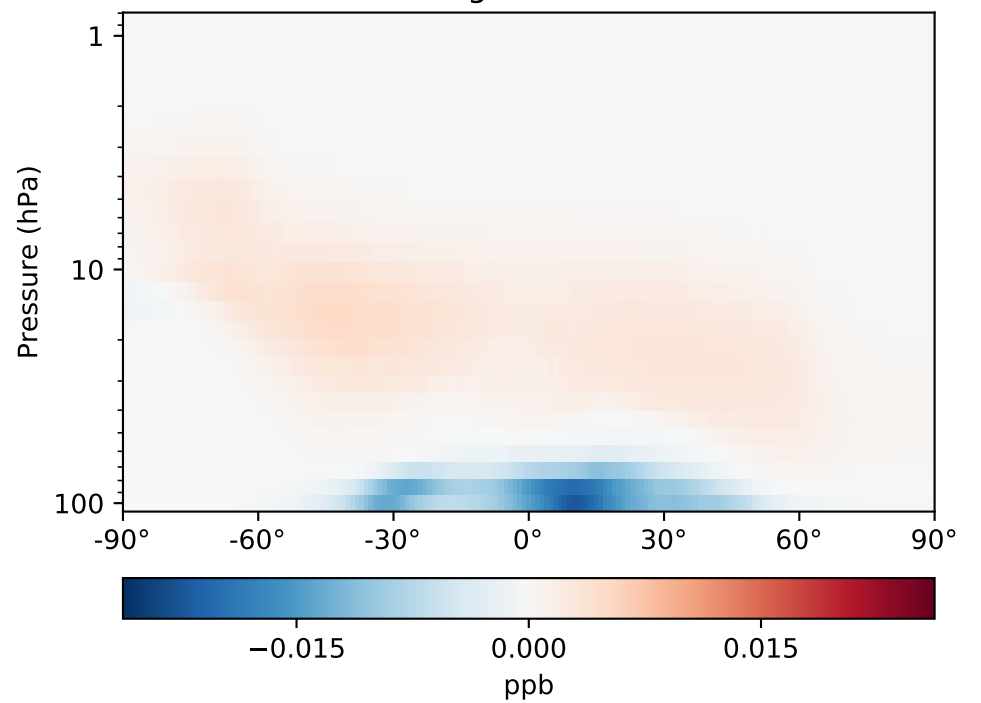


SpeciesConc_NO2, Zonal Mean

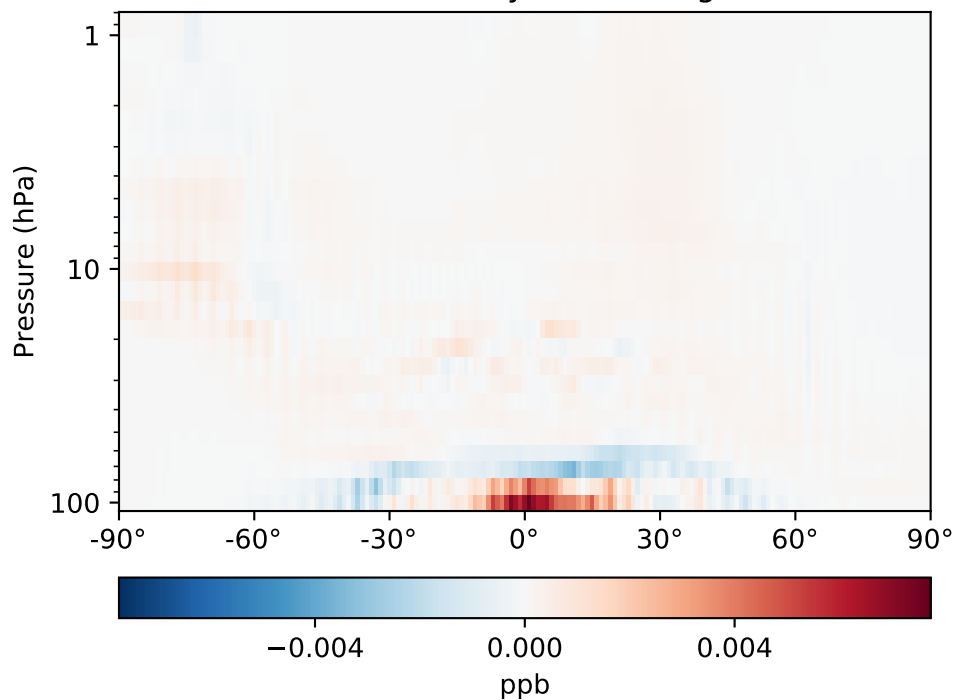
GC_12.9.0 - GC_12.8.0 (Ref)
4.0x5.0



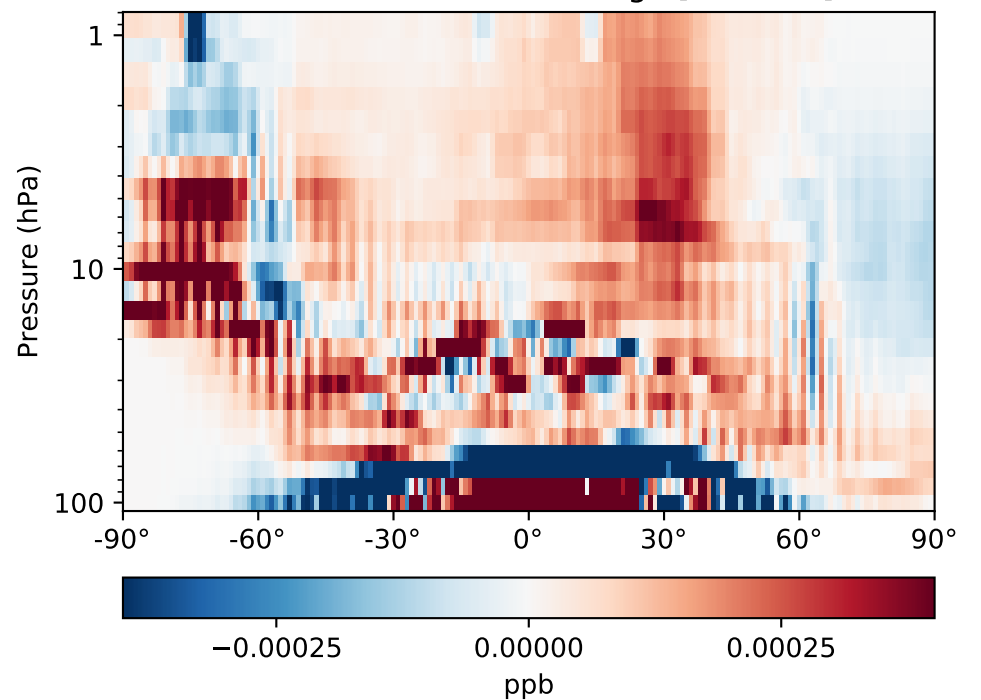
GCHP_12.9.0 - GCHP_12.8.0 (Dev)
1x1.25 regrided from c48



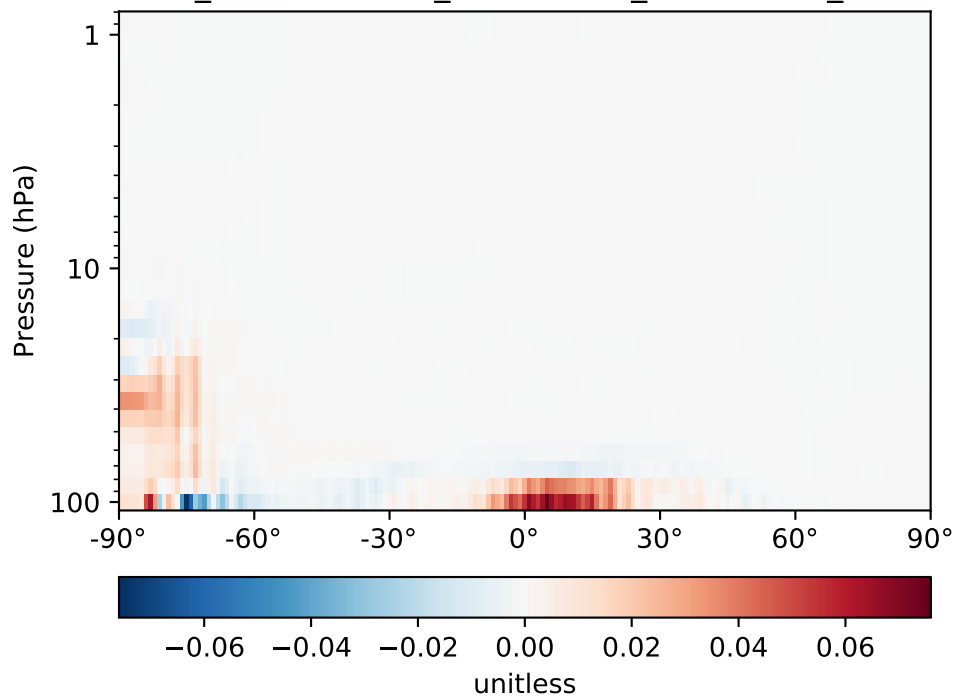
Difference (1x1.25)
Dev - Ref, Dynamic Range



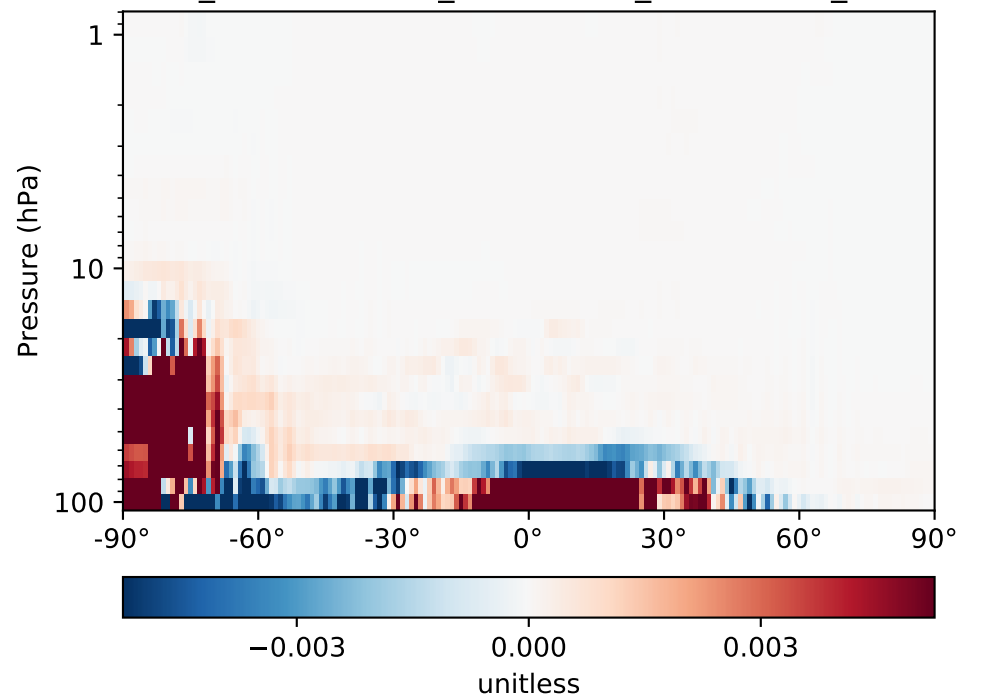
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



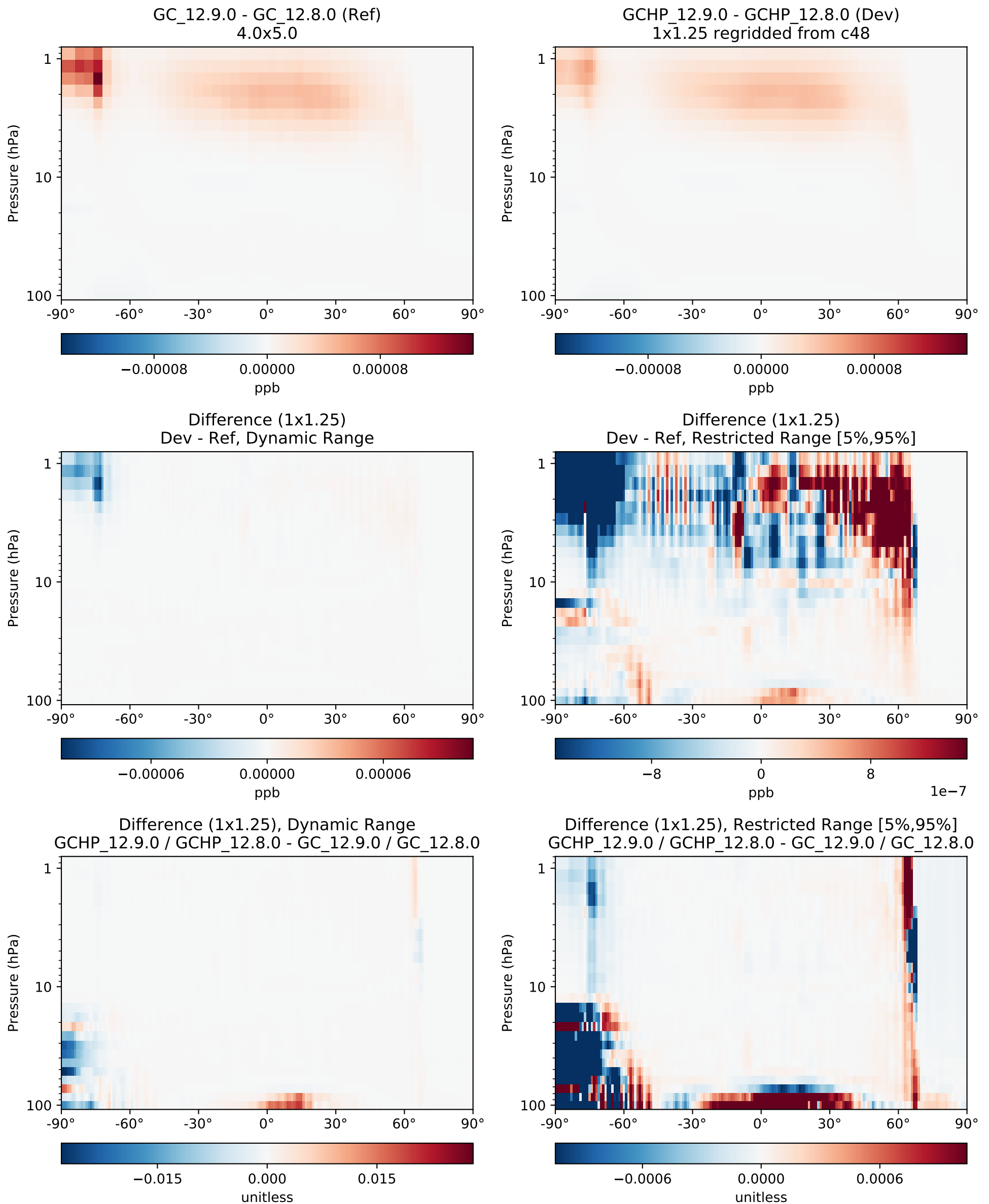
Difference (1x1.25), Dynamic Range
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0



Difference (1x1.25), Restricted Range [5%,95%]
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

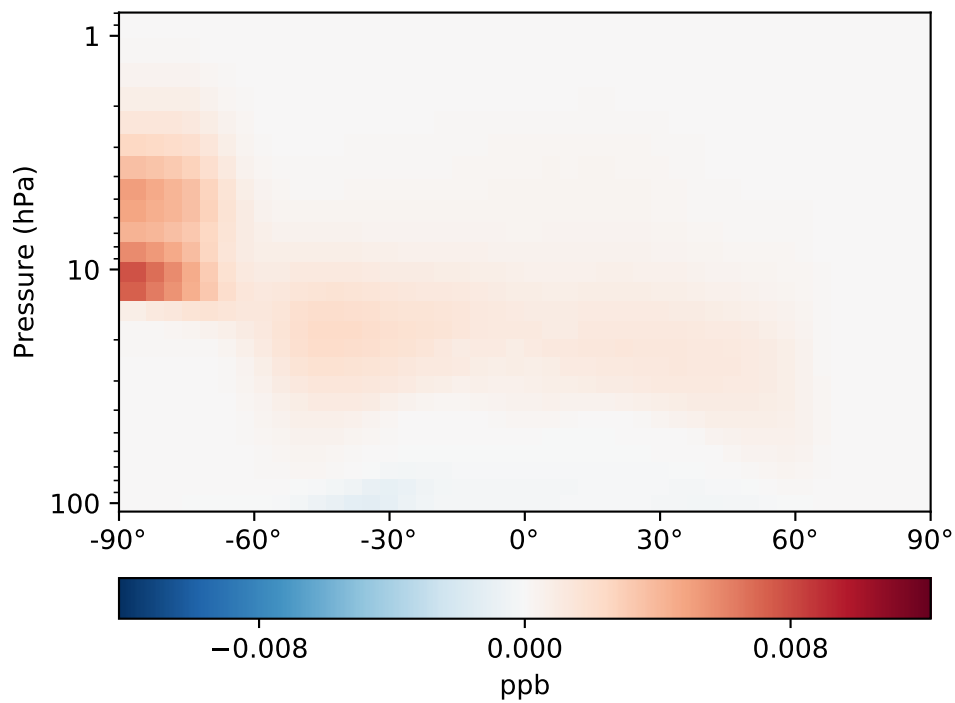


SpeciesConc_NO3, Zonal Mean

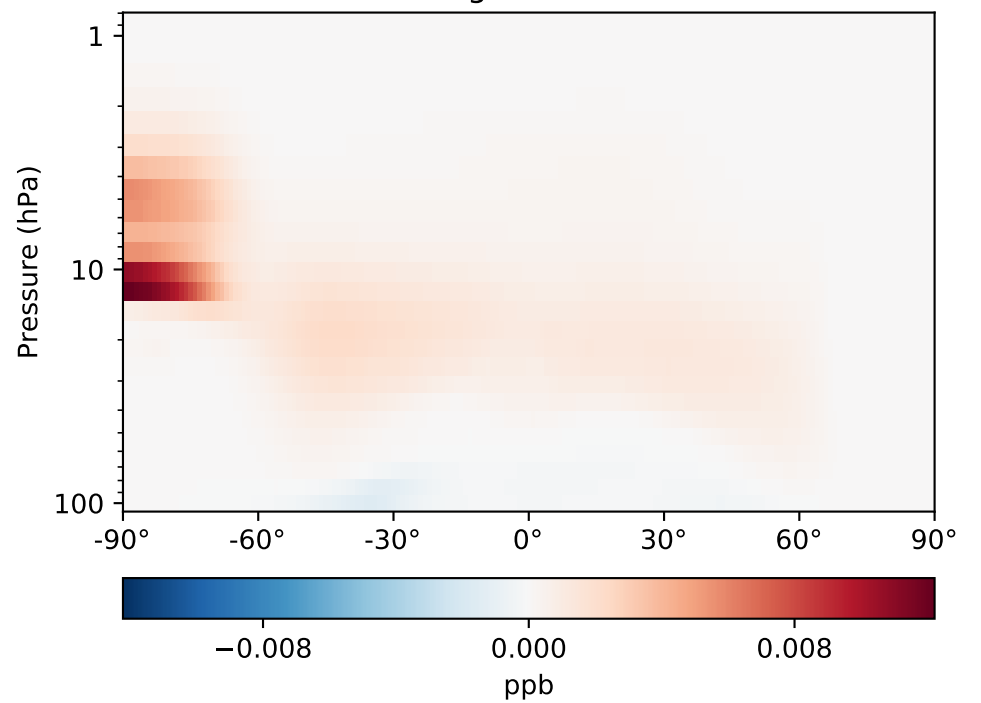


SpeciesConc_N2O5, Zonal Mean

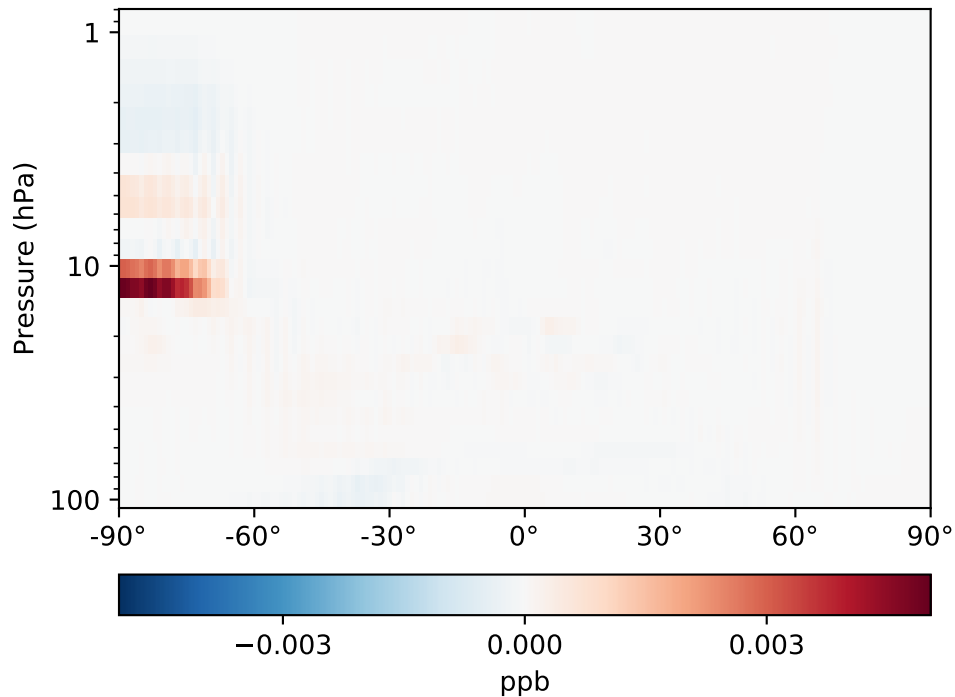
GC_12.9.0 - GC_12.8.0 (Ref)
4.0x5.0



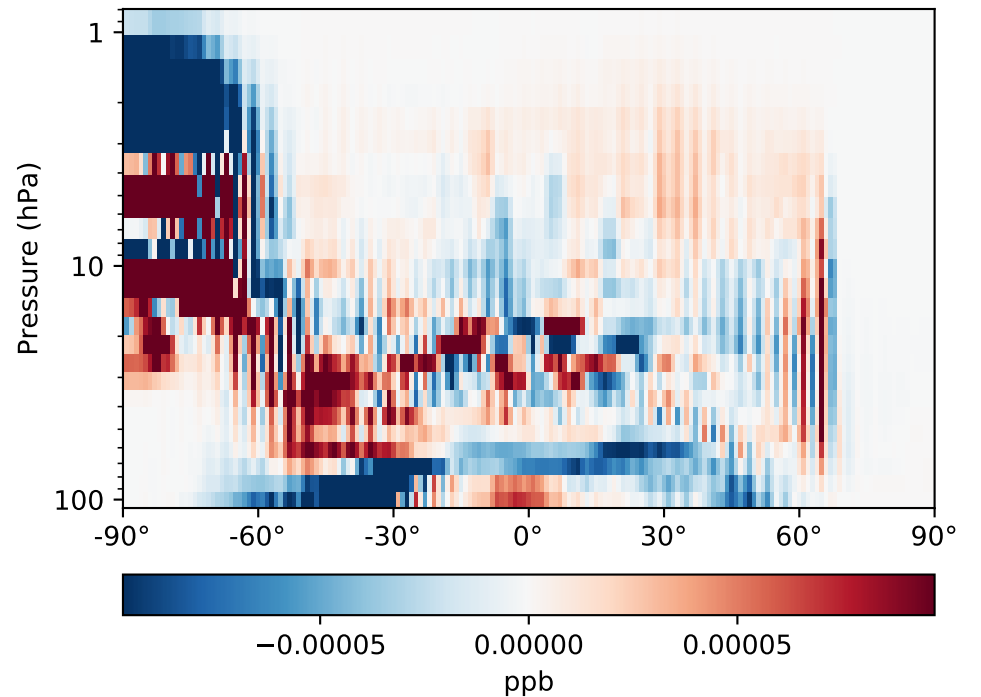
GCHP_12.9.0 - GCHP_12.8.0 (Dev)
1x1.25 regrided from c48



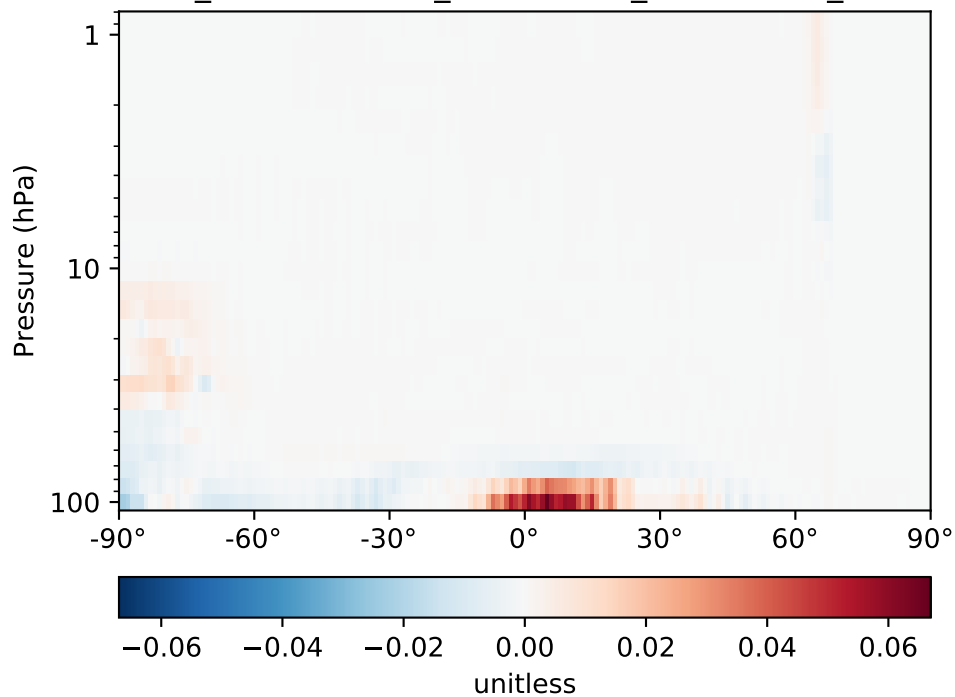
Difference (1x1.25)
Dev - Ref, Dynamic Range



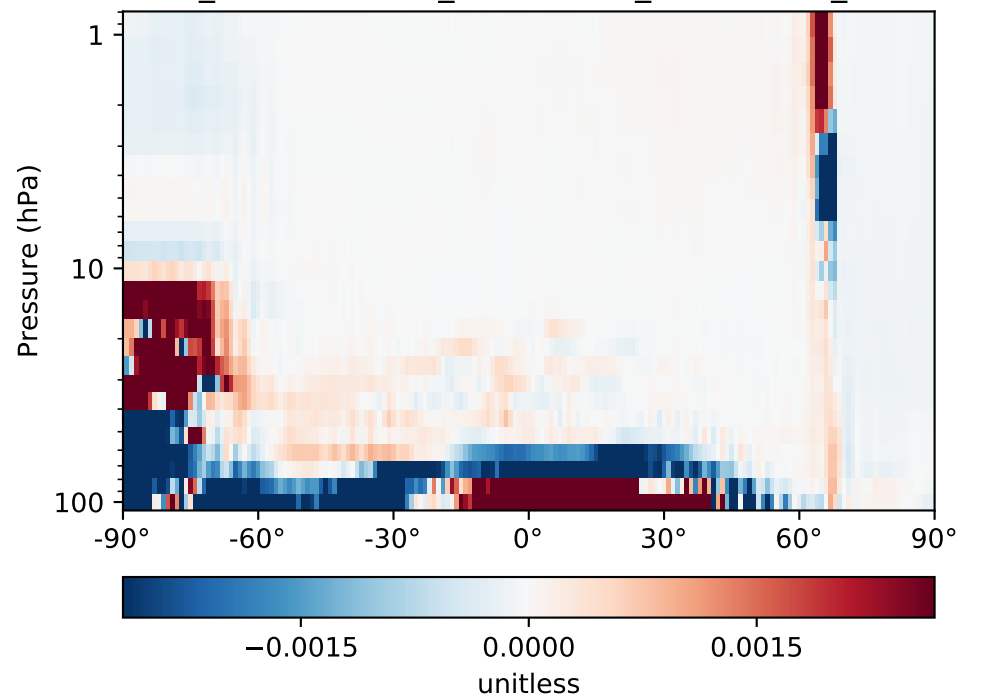
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

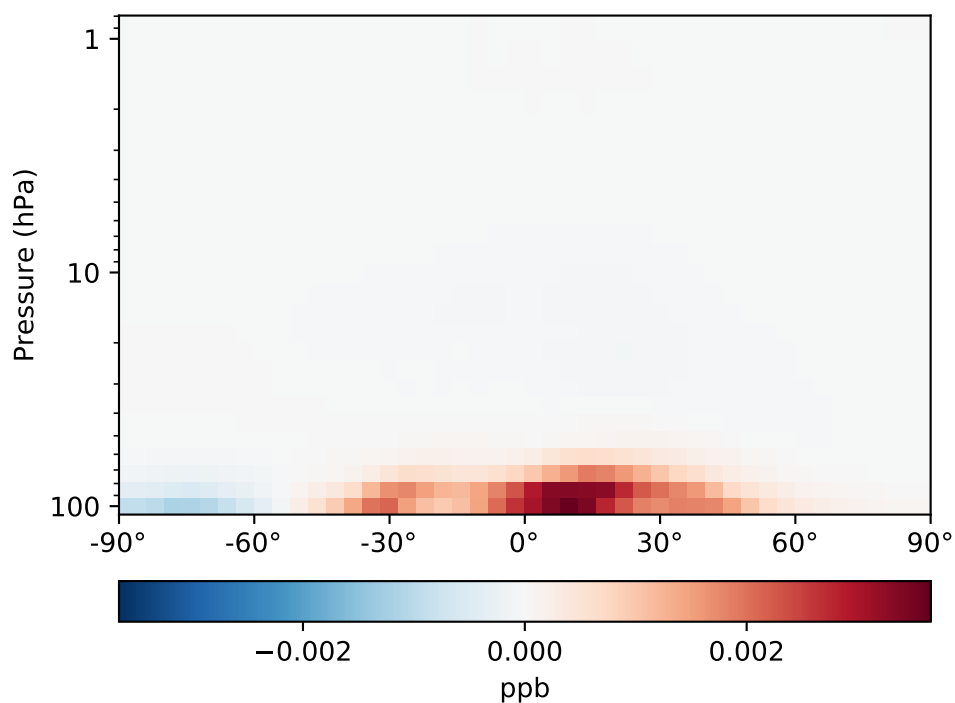


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

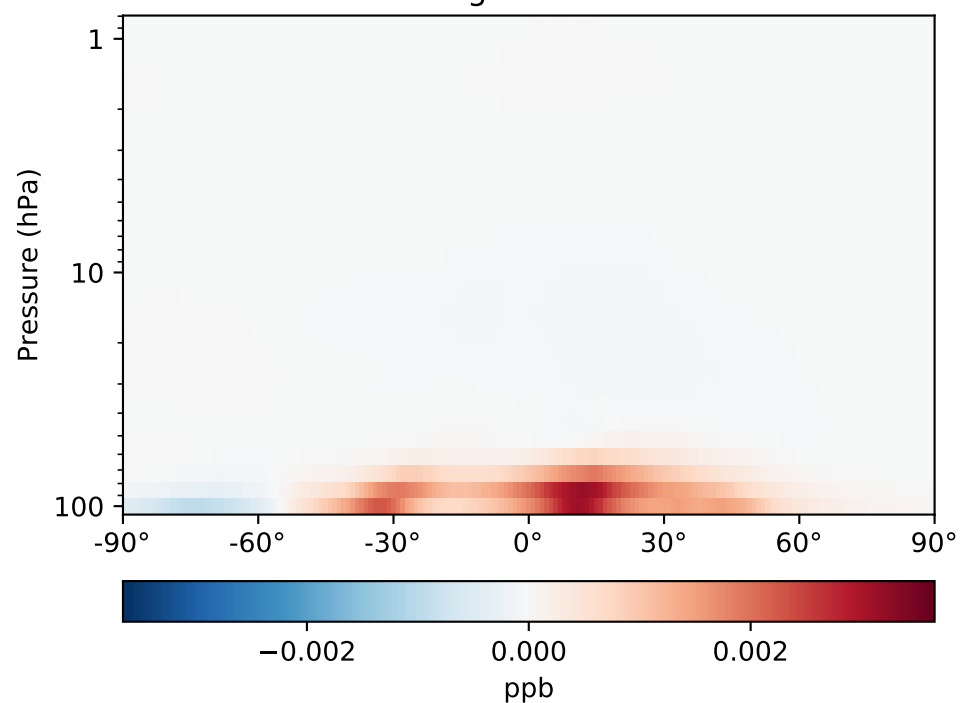


SpeciesConc_MPN, Zonal Mean

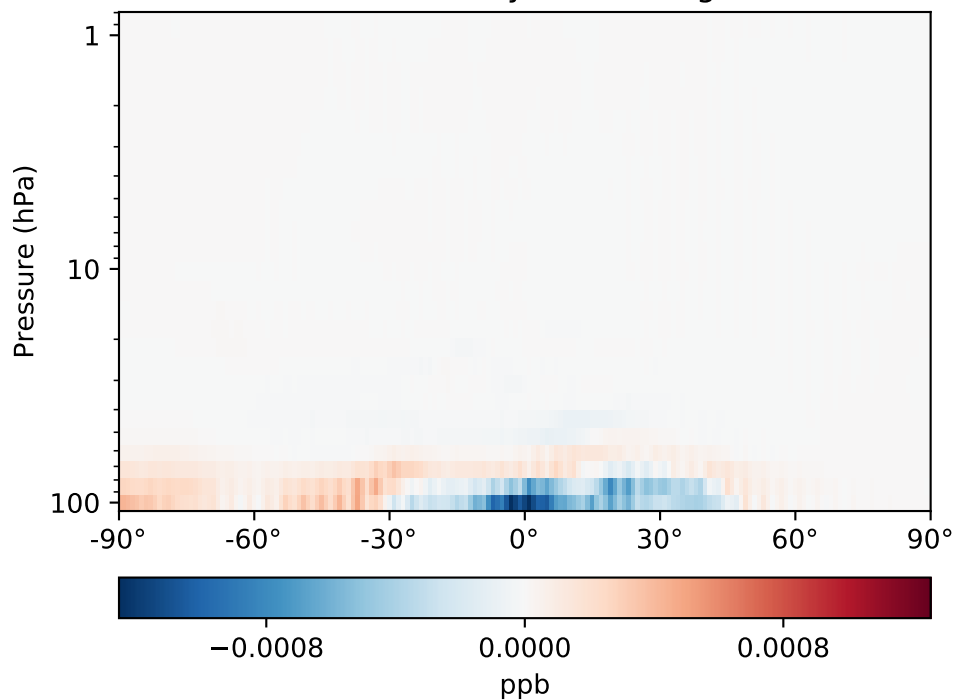
GC_12.9.0 - GC_12.8.0 (Ref)
4.0x5.0



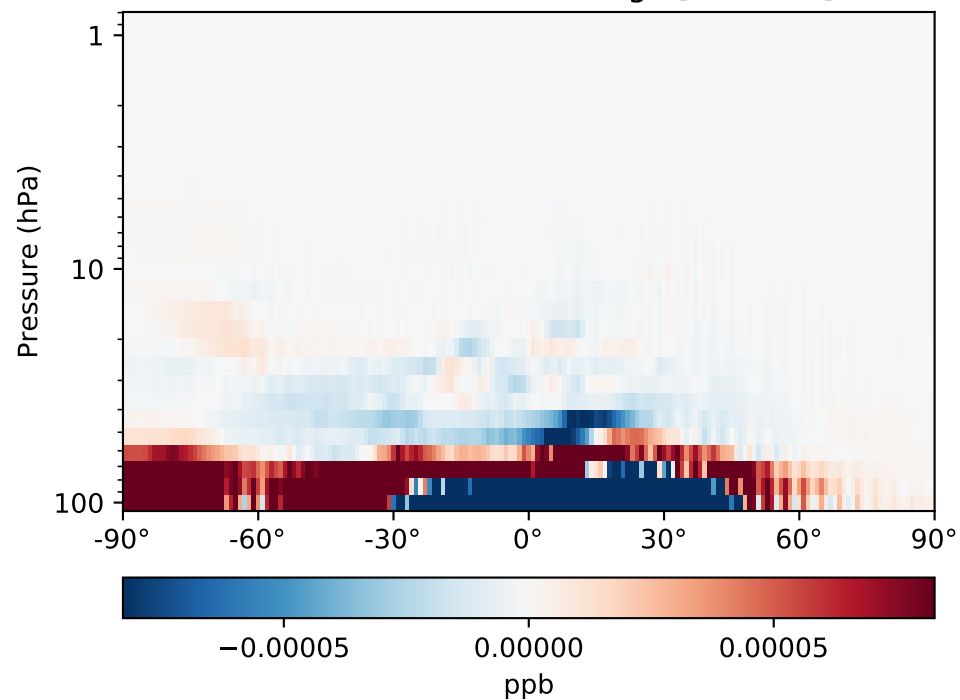
GCHP_12.9.0 - GCHP_12.8.0 (Dev)
1x1.25 regrided from c48



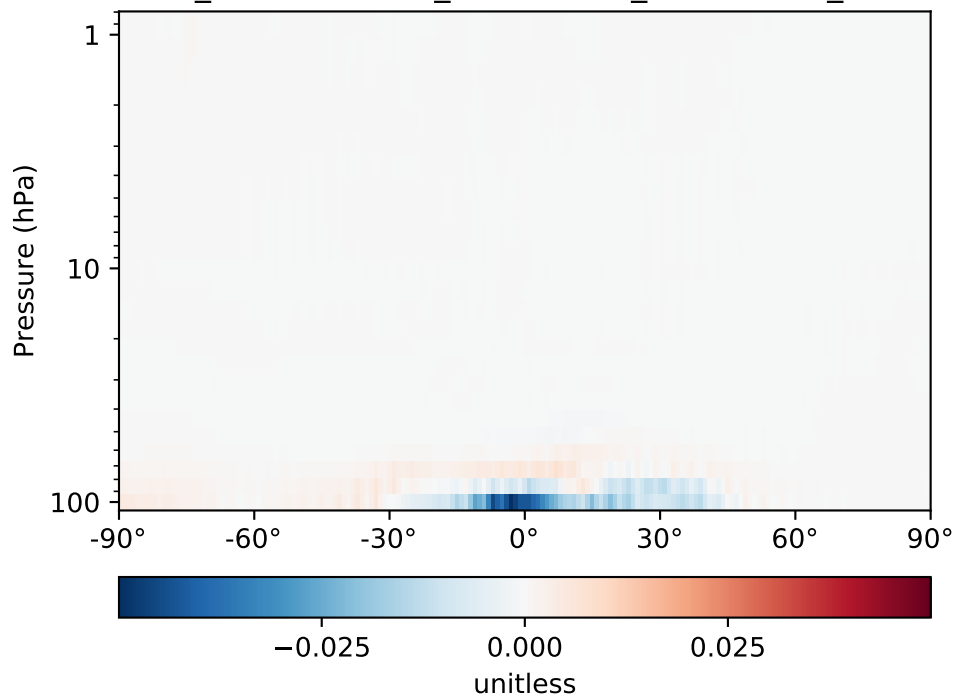
Difference (1x1.25)
Dev - Ref, Dynamic Range



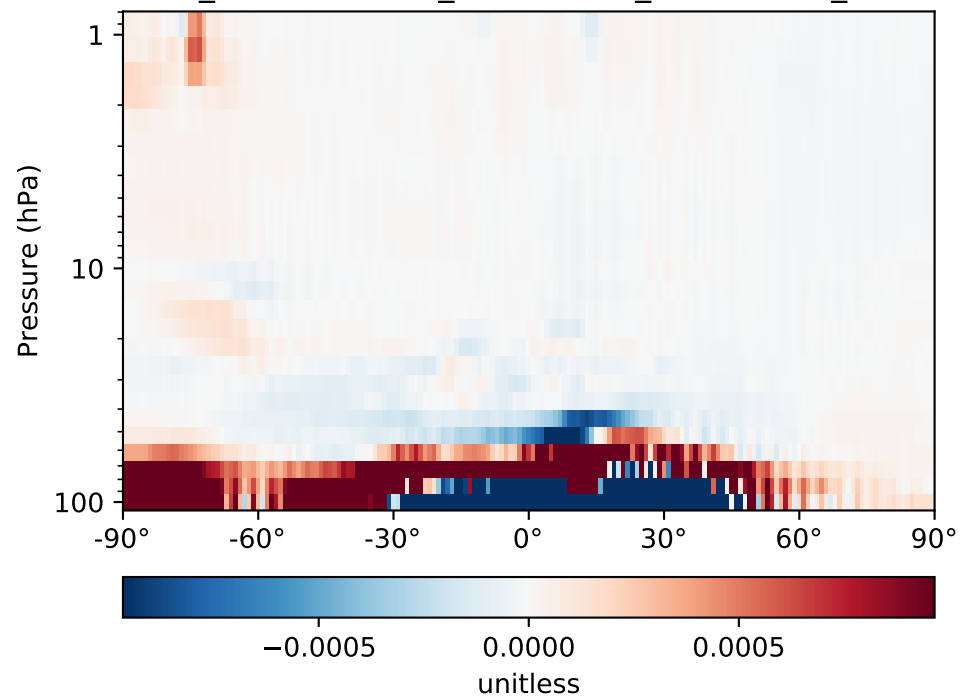
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

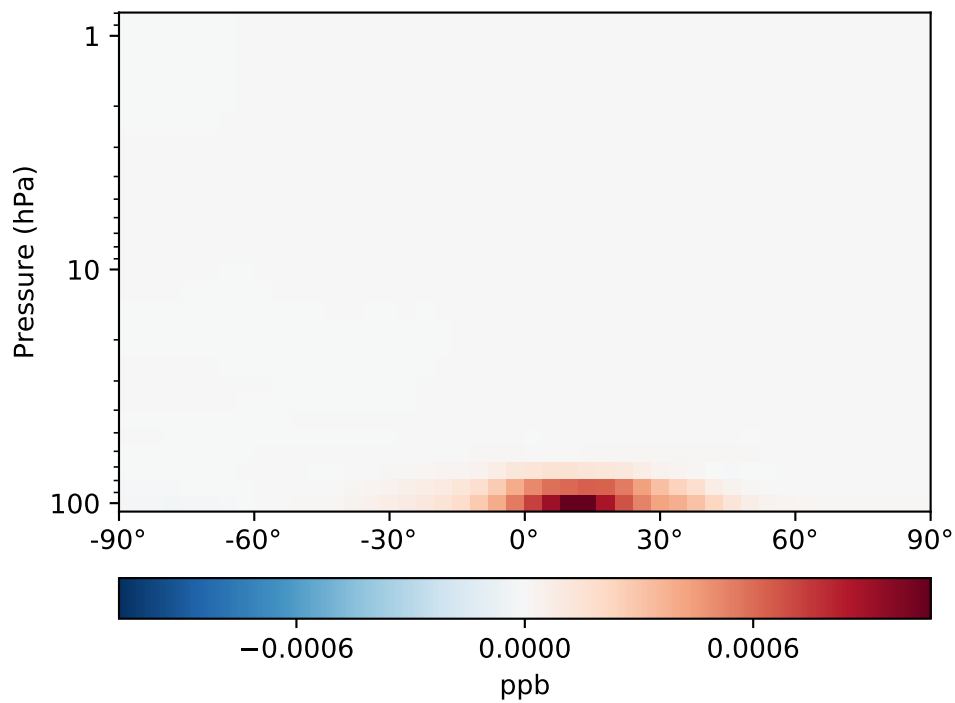


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

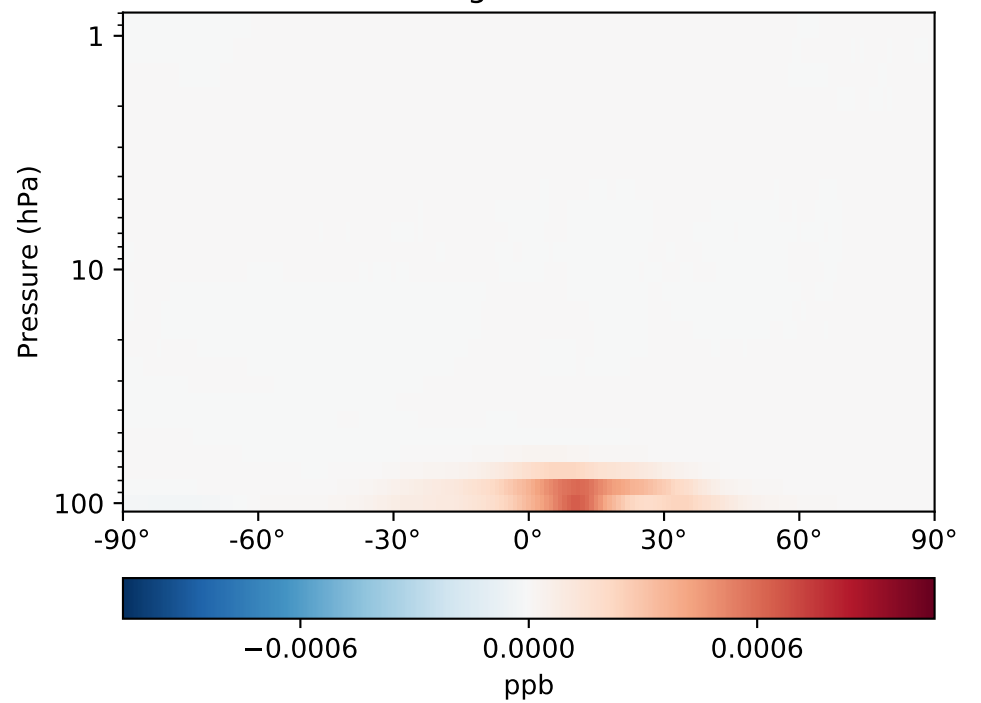


SpeciesConc_PAN, Zonal Mean

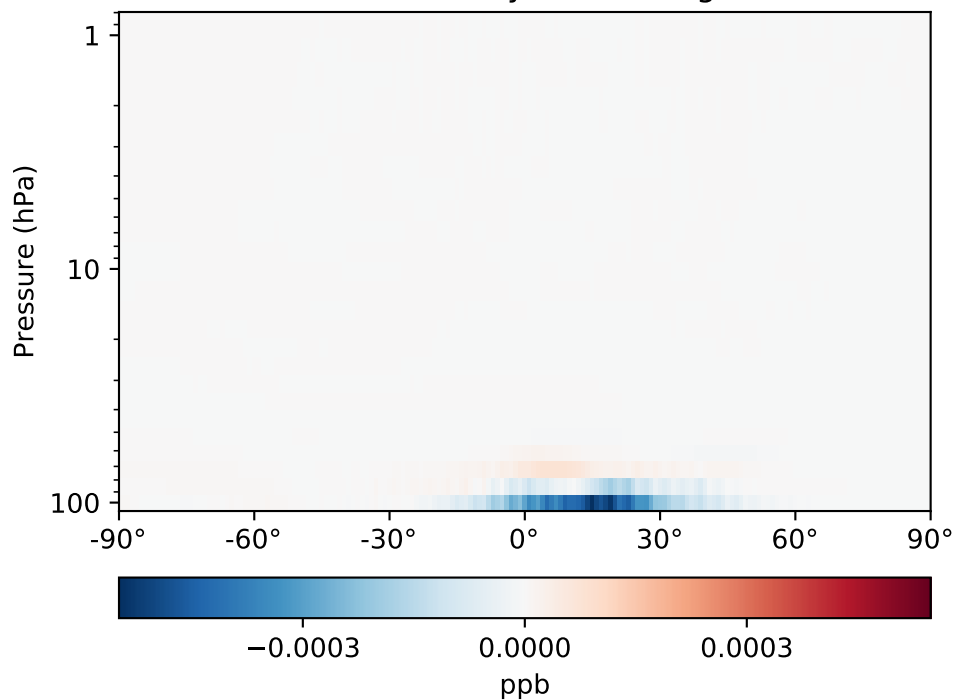
GC_12.9.0 - GC_12.8.0 (Ref)
4.0x5.0



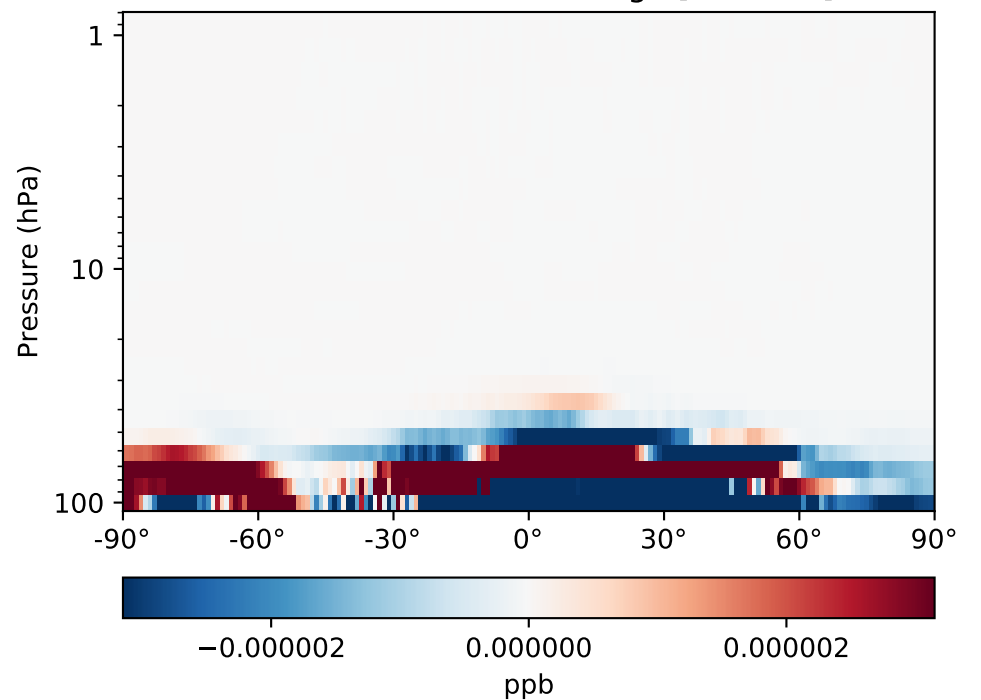
GCHP_12.9.0 - GCHP_12.8.0 (Dev)
1x1.25 regrided from c48



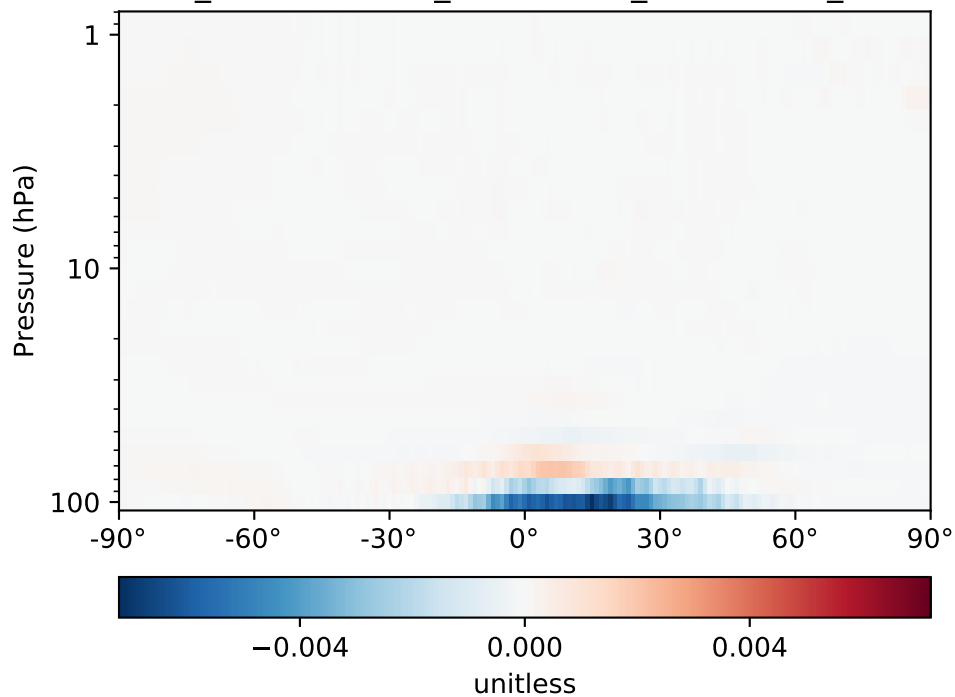
Difference (1x1.25)
Dev - Ref, Dynamic Range



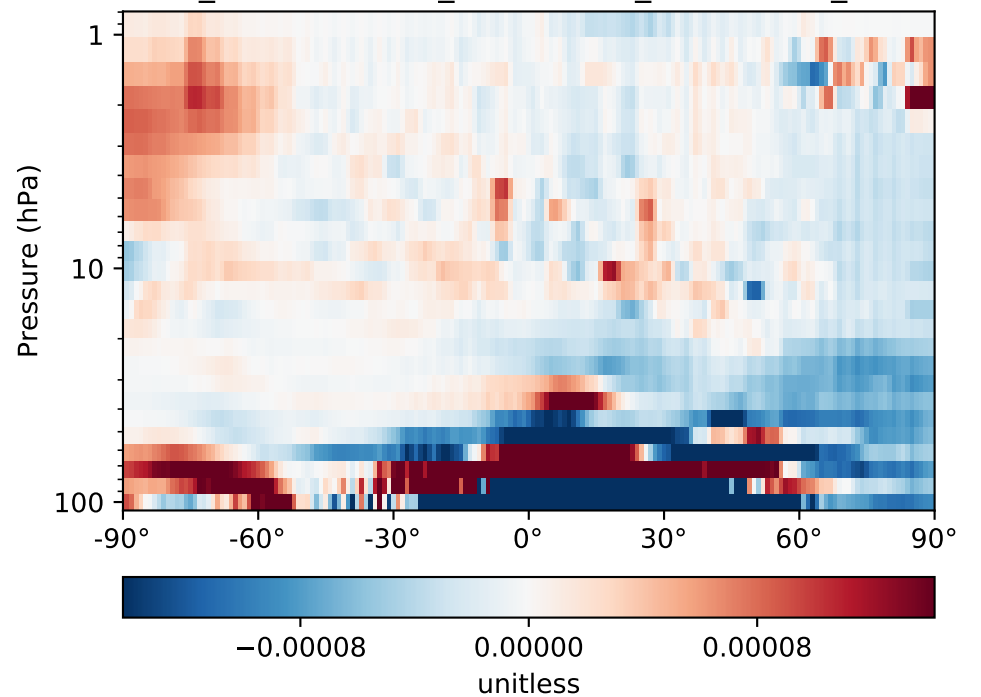
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

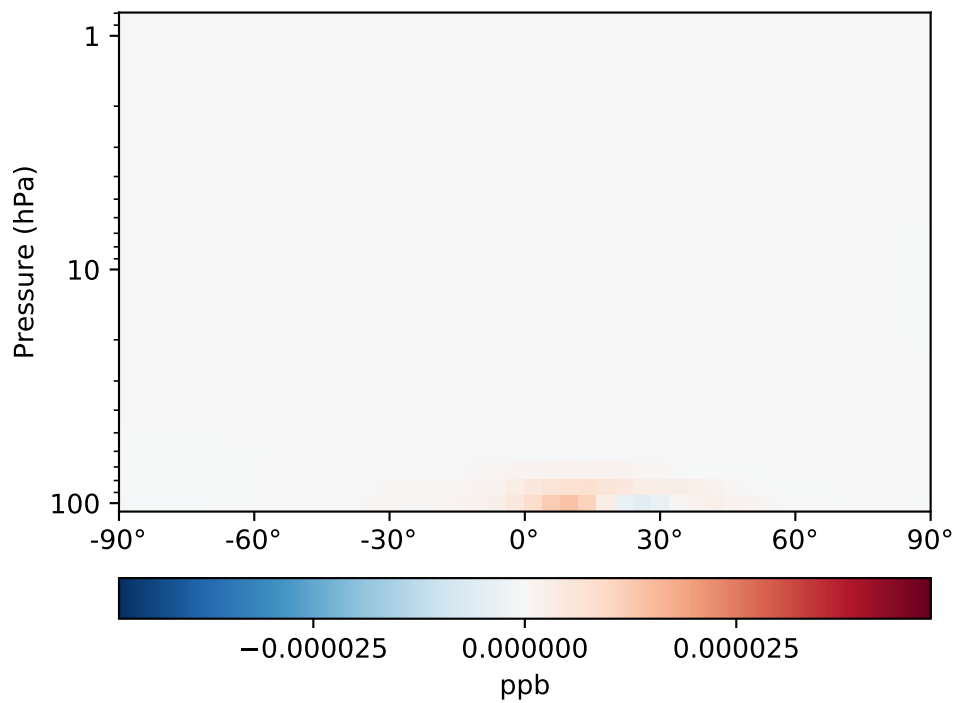


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

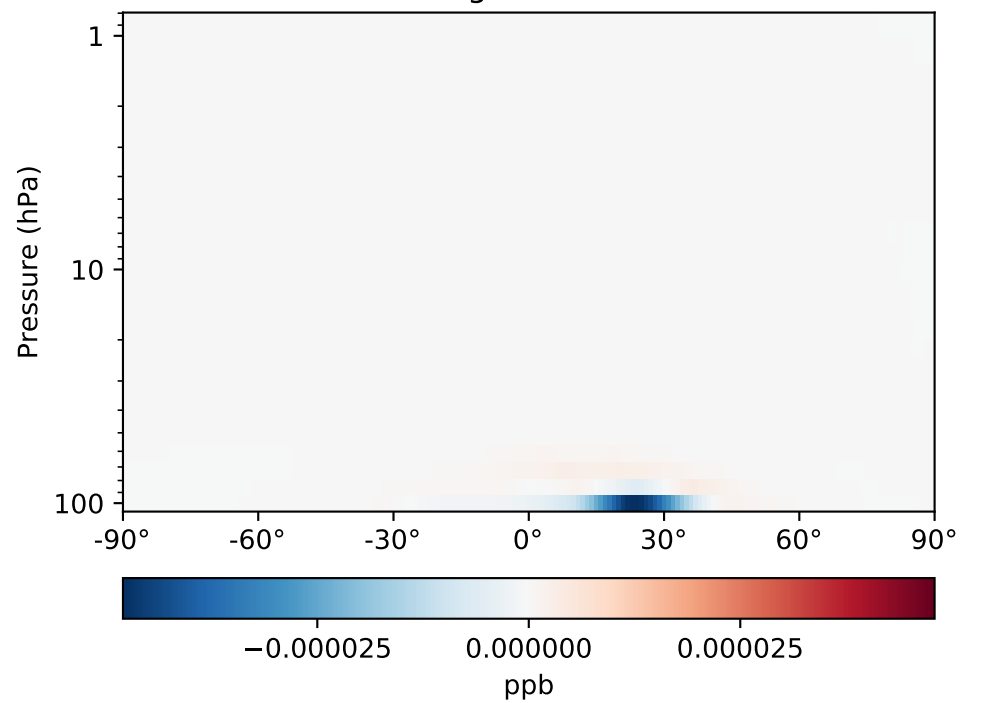


SpeciesConc_PPN, Zonal Mean

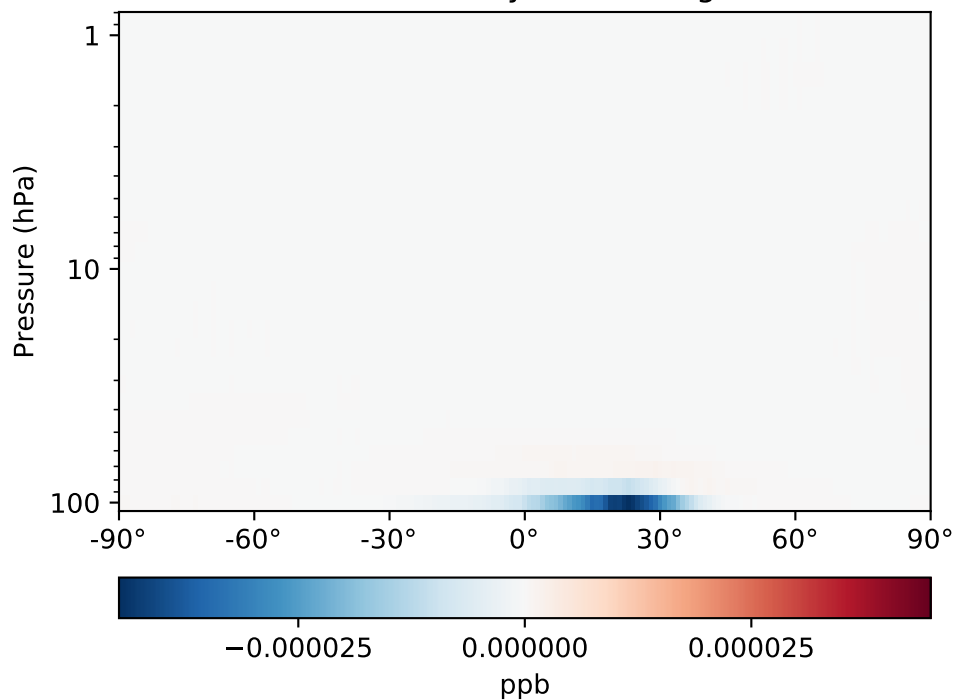
GC_12.9.0 - GC_12.8.0 (Ref)
4.0x5.0



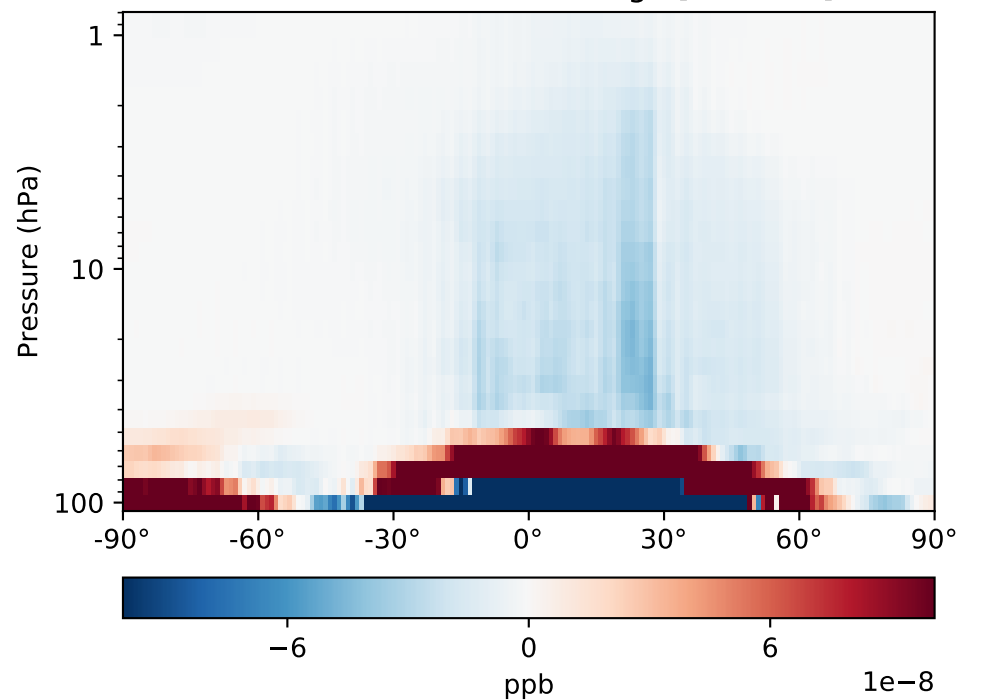
GCHP_12.9.0 - GCHP_12.8.0 (Dev)
1x1.25 regrided from c48



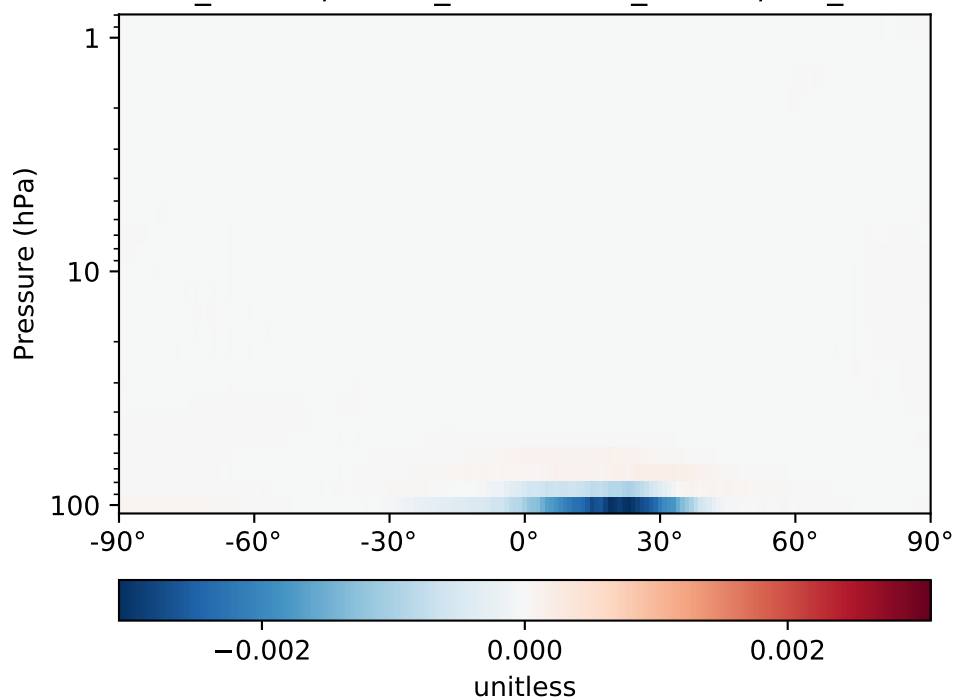
Difference (1x1.25)
Dev - Ref, Dynamic Range



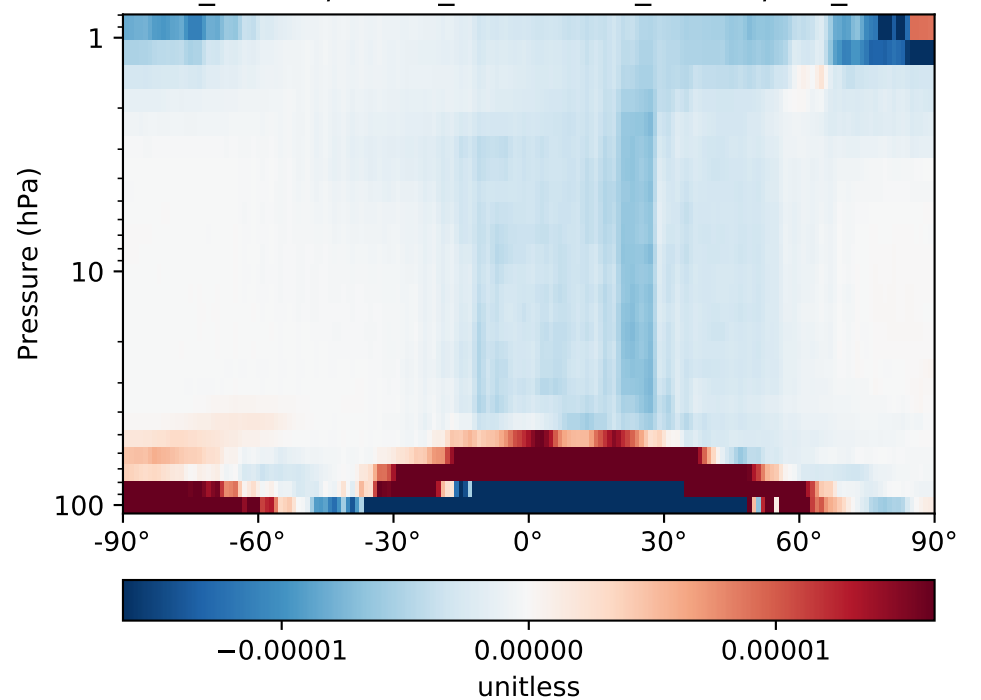
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



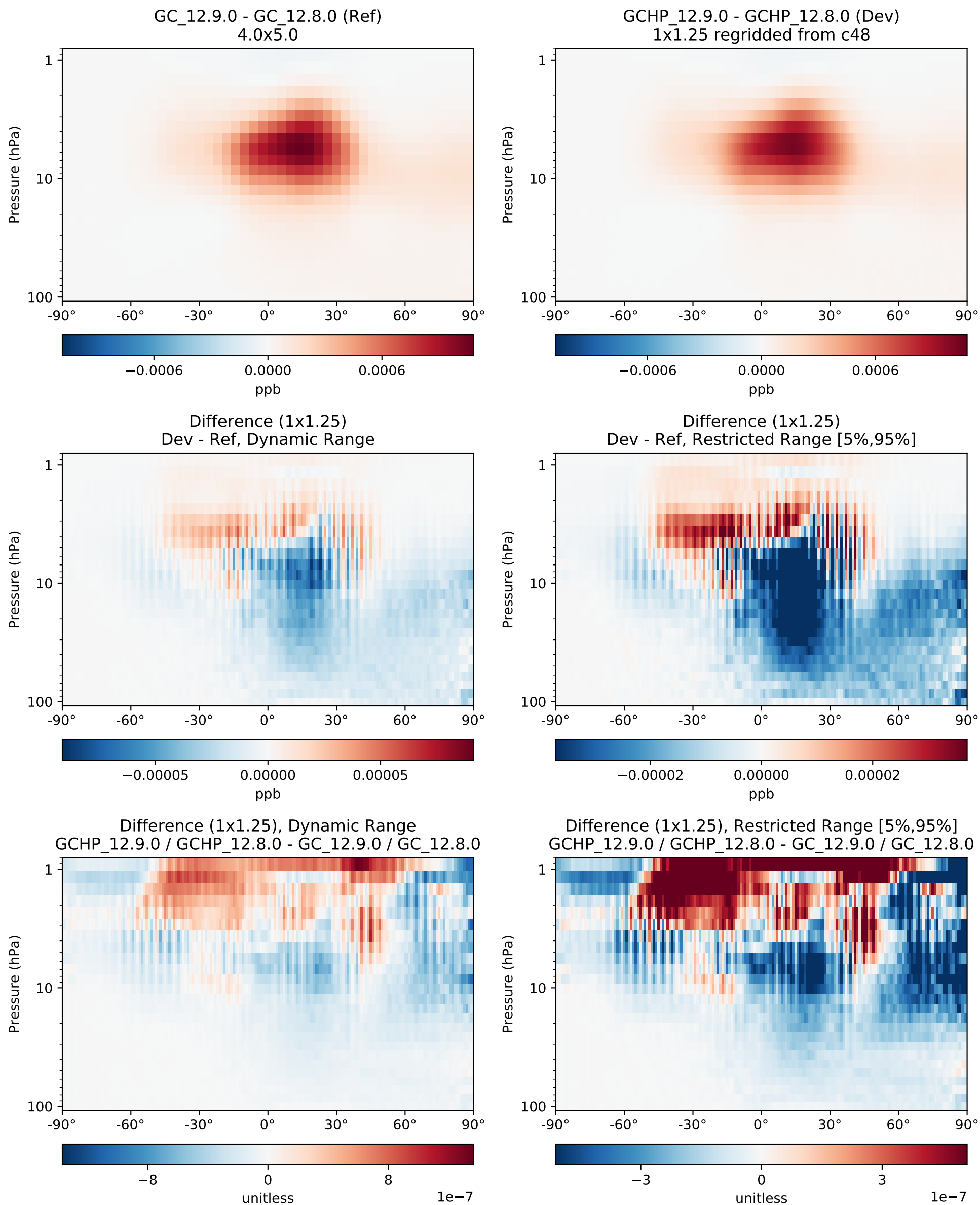
Difference (1x1.25), Dynamic Range
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0



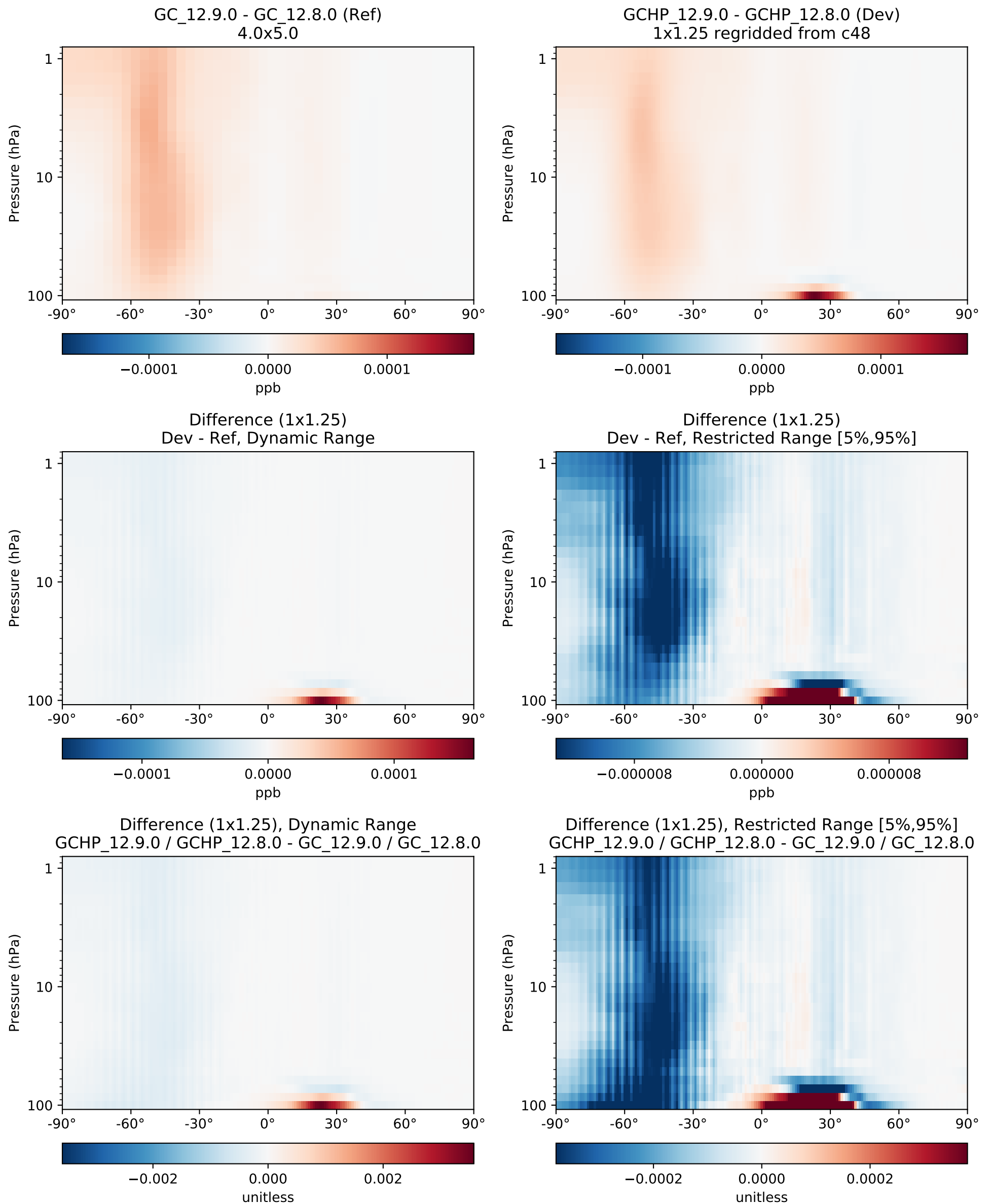
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0



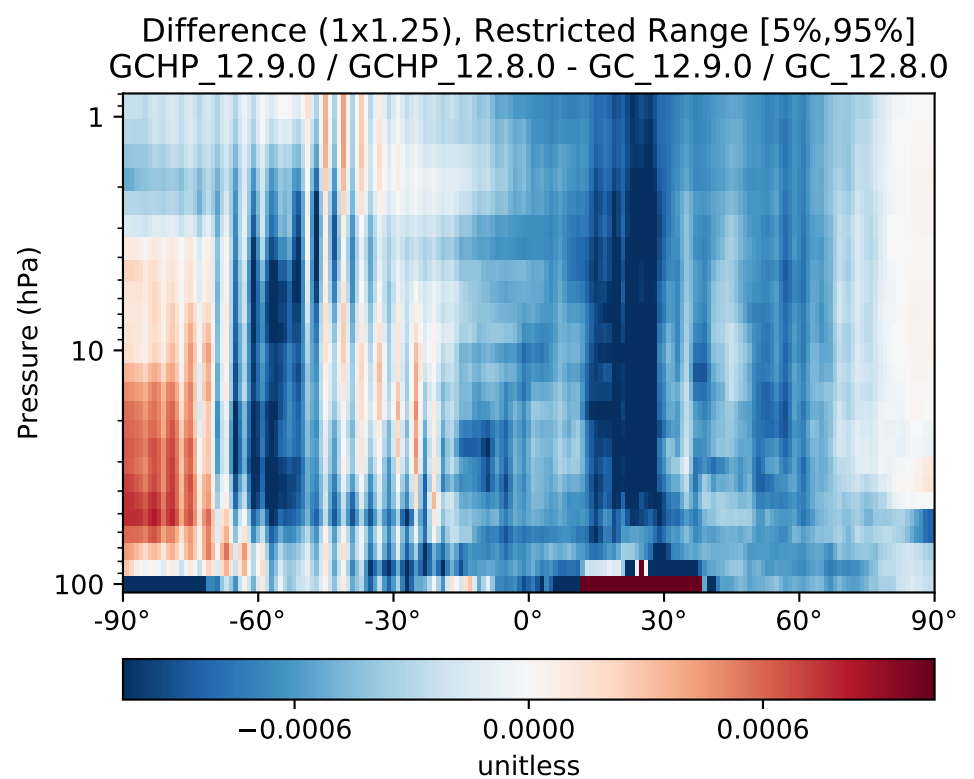
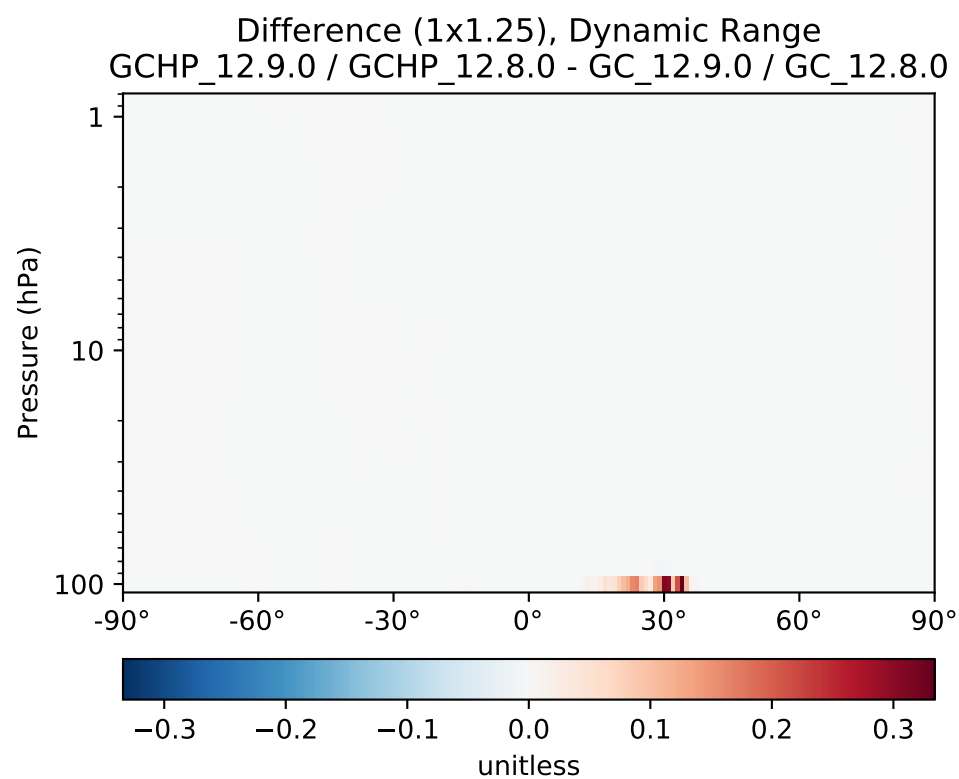
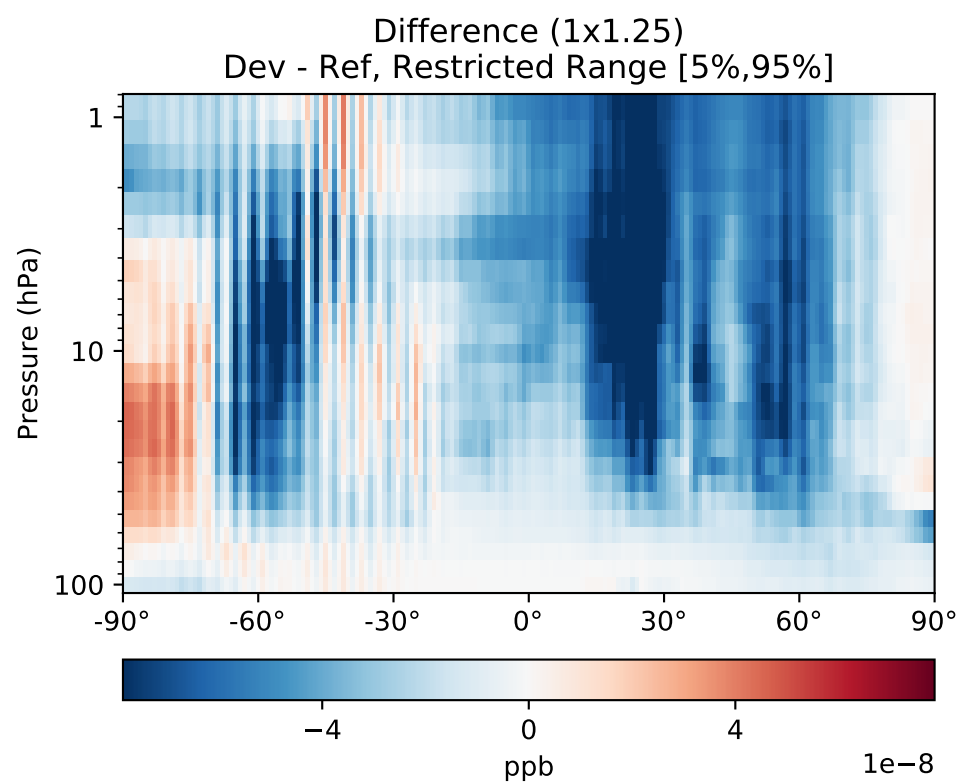
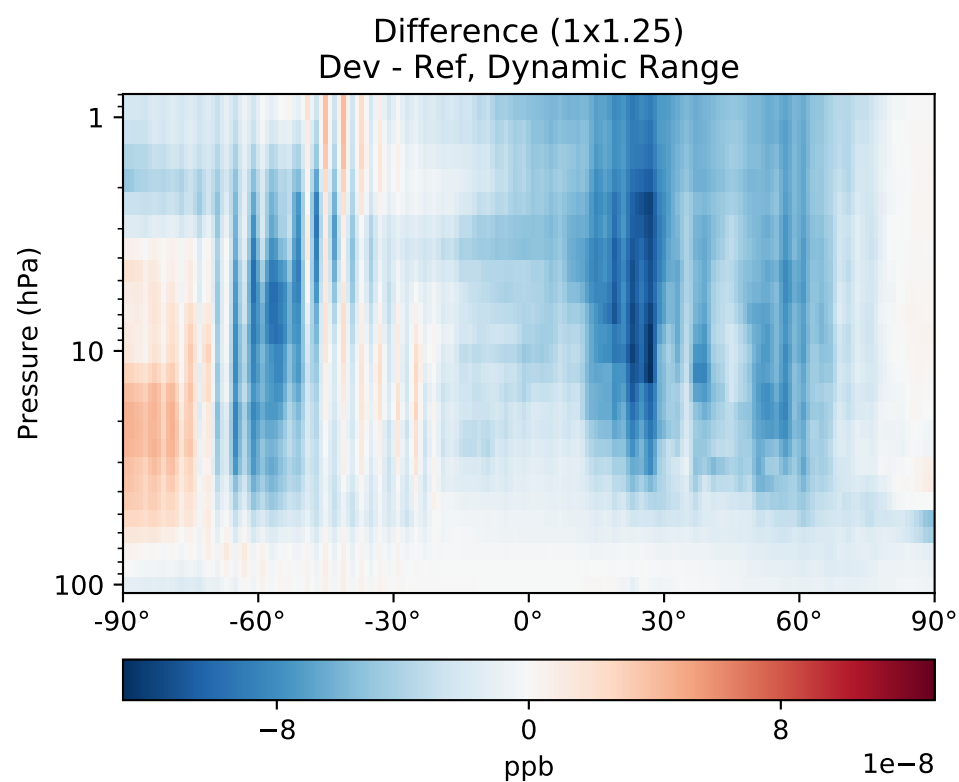
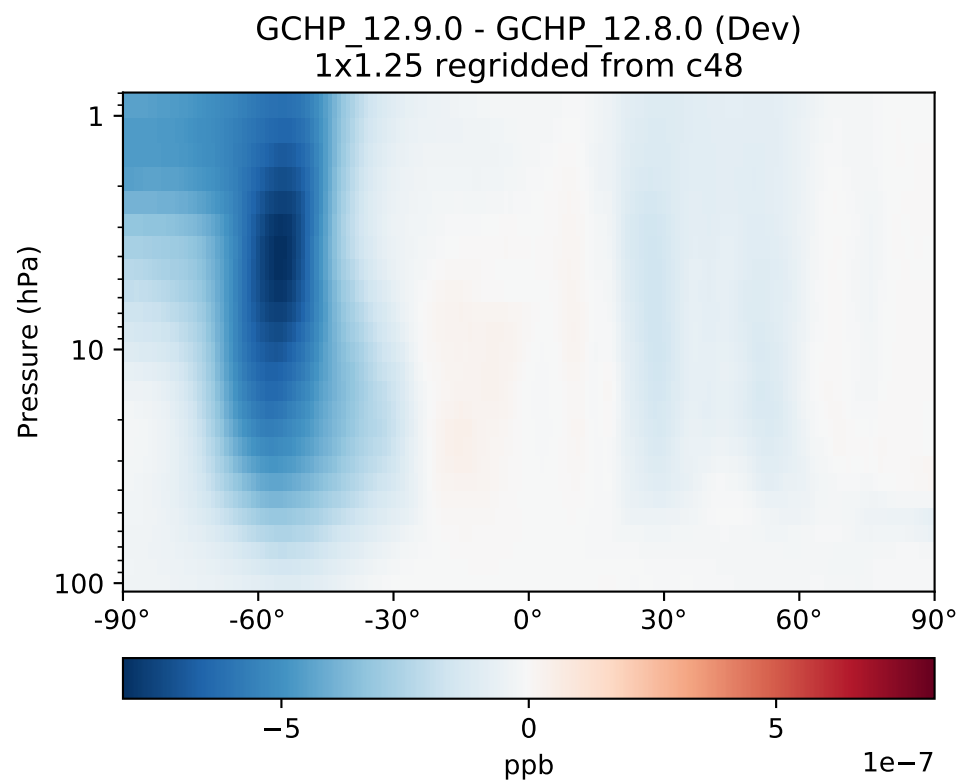
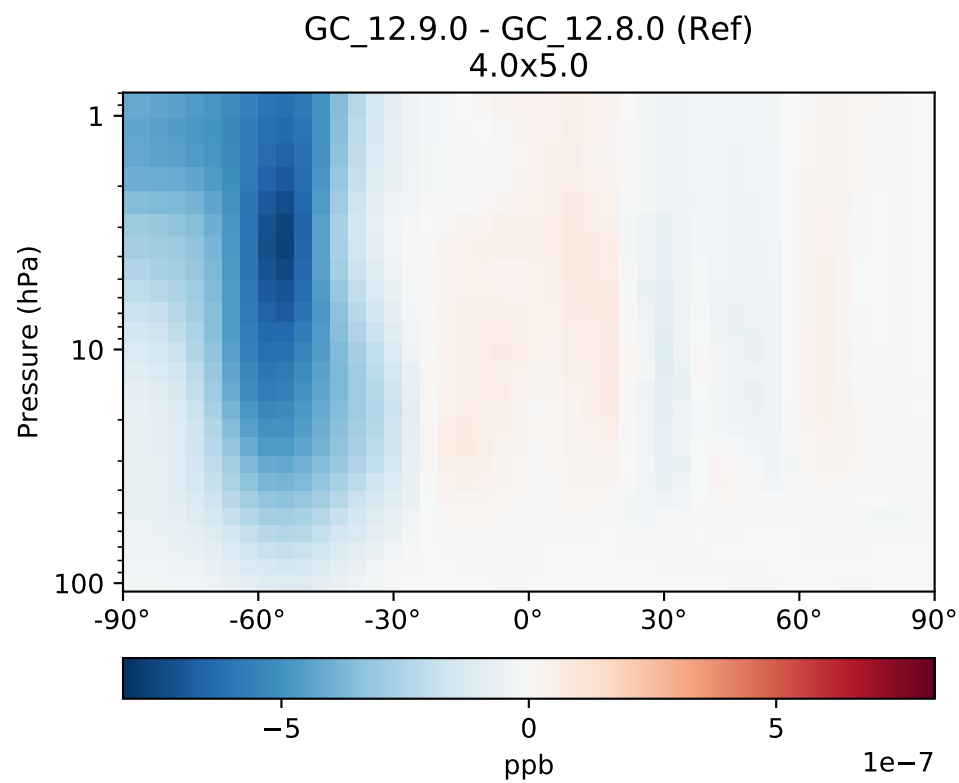
SpeciesConc_N2O, Zonal Mean



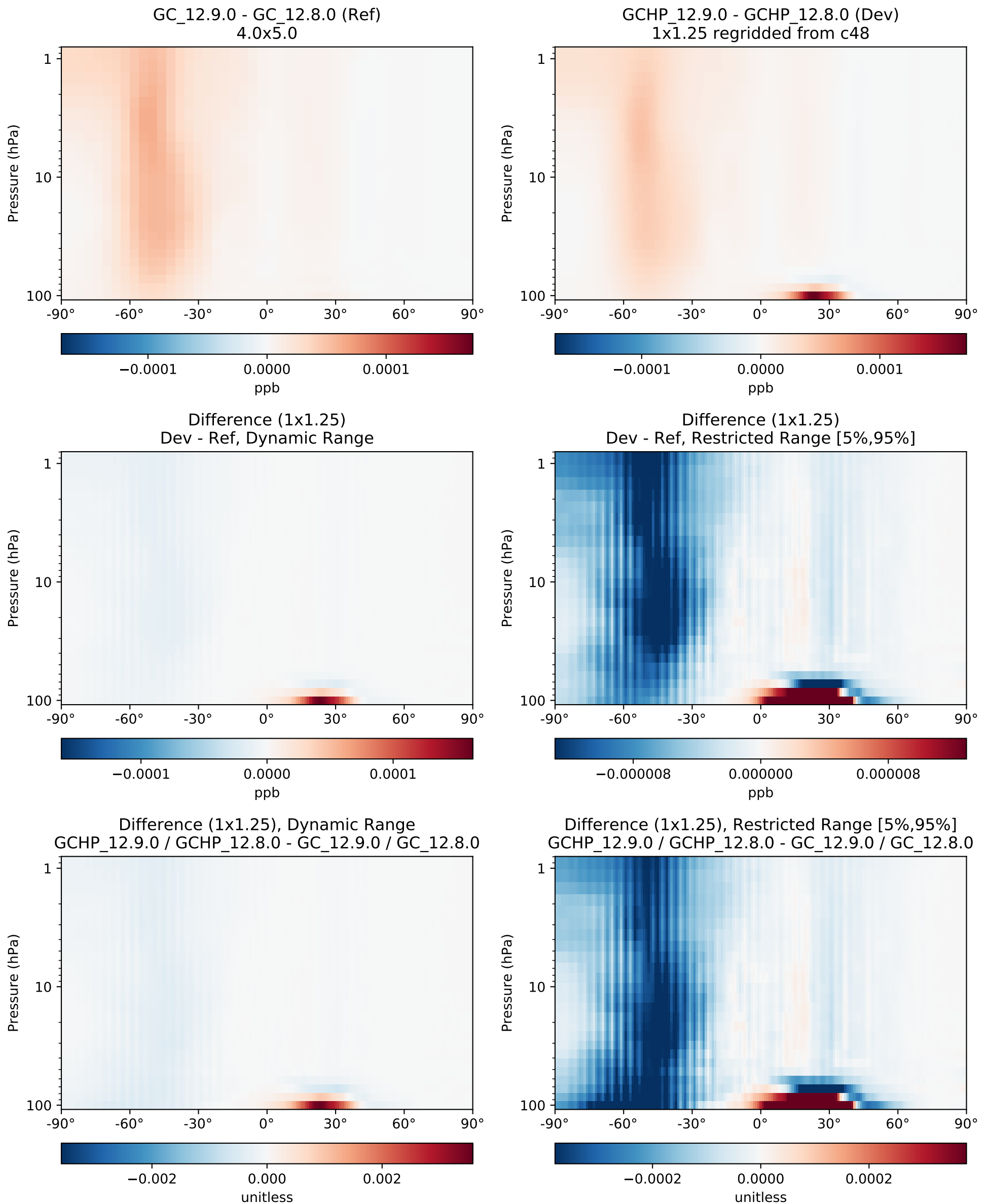
SpeciesConc_NHx, Zonal Mean



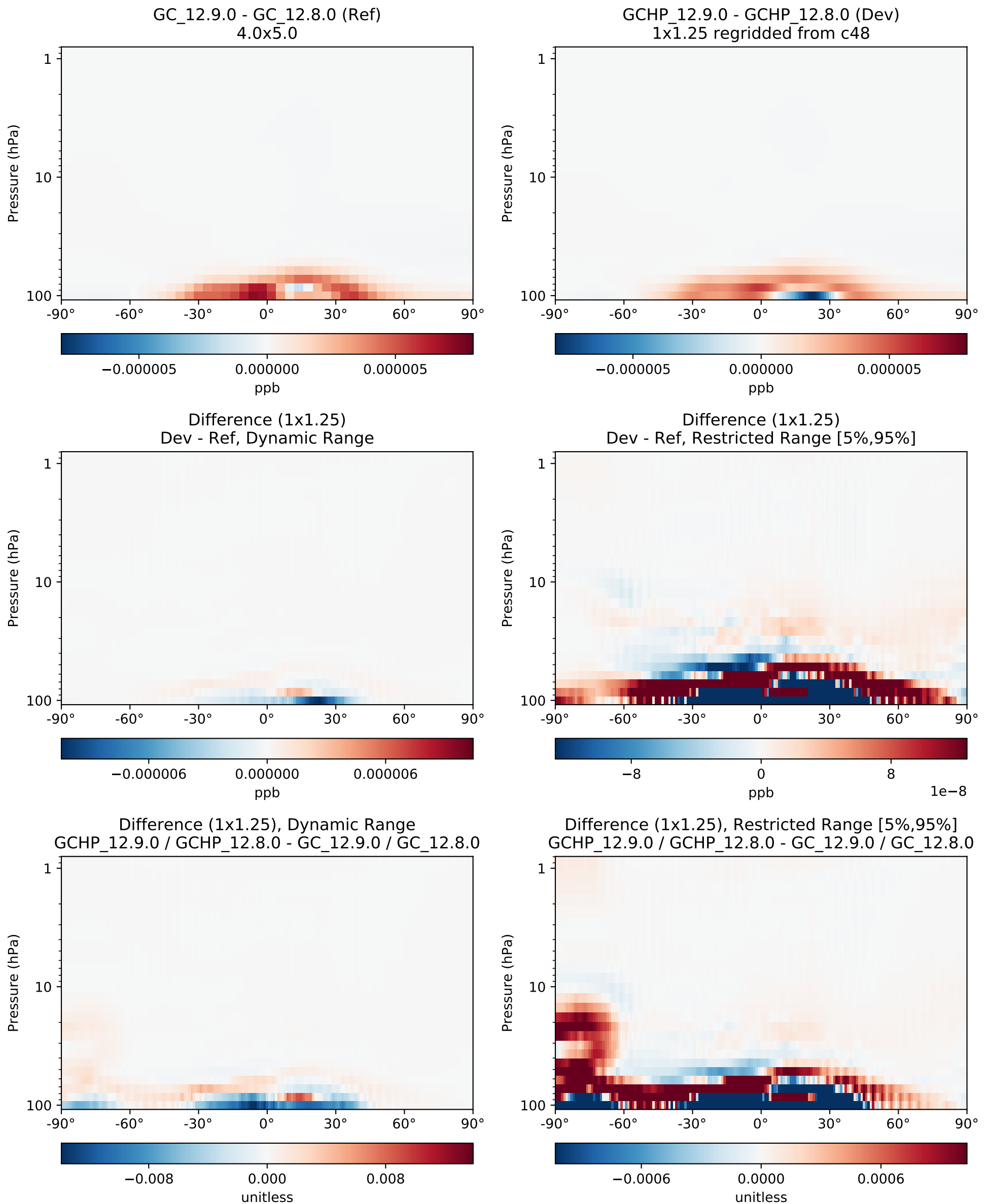
SpeciesConc_NH3, Zonal Mean



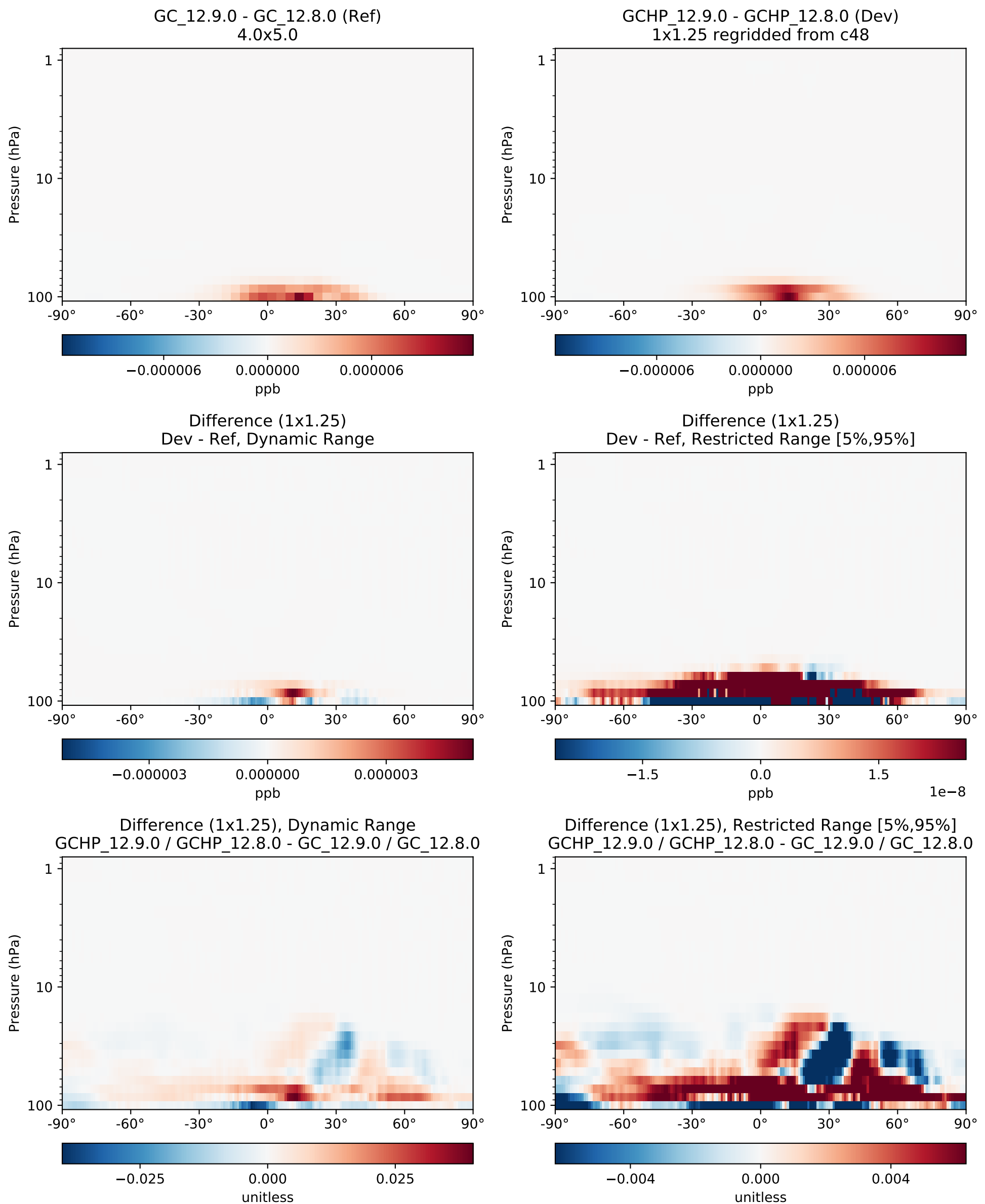
SpeciesConc_NH4, Zonal Mean



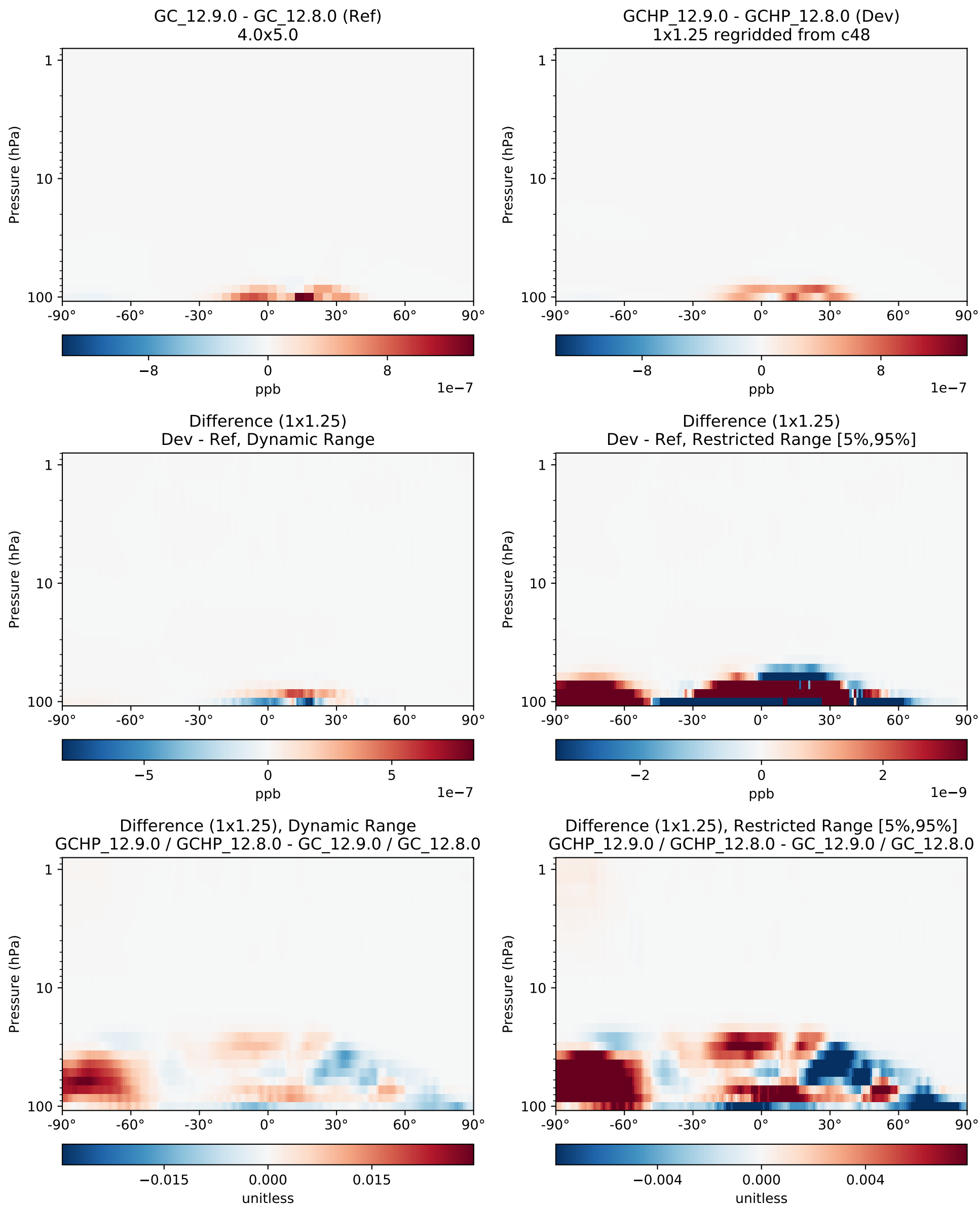
SpeciesConc_MENO3, Zonal Mean



SpeciesConc_ETNO3, Zonal Mean

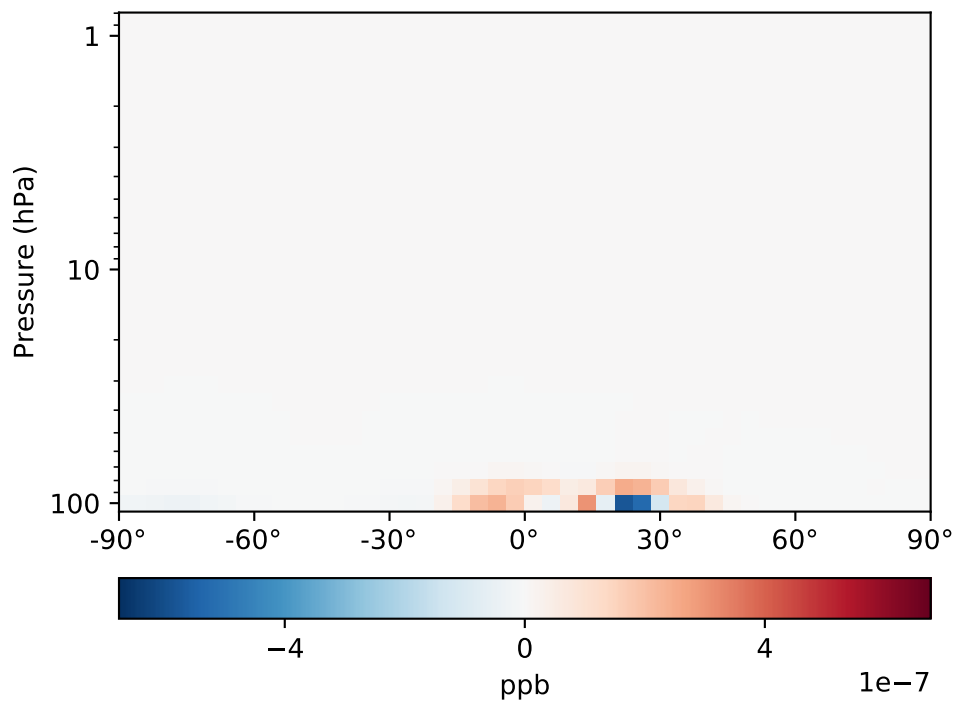


SpeciesConc_IPRNO3, Zonal Mean

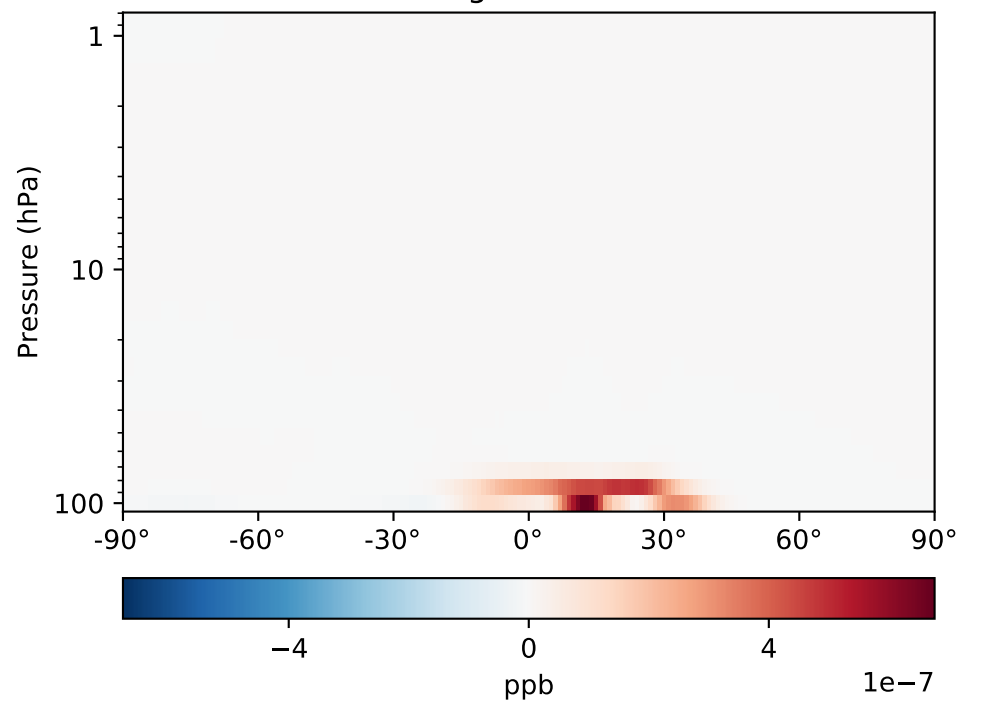


SpeciesConc_NPRNO3, Zonal Mean

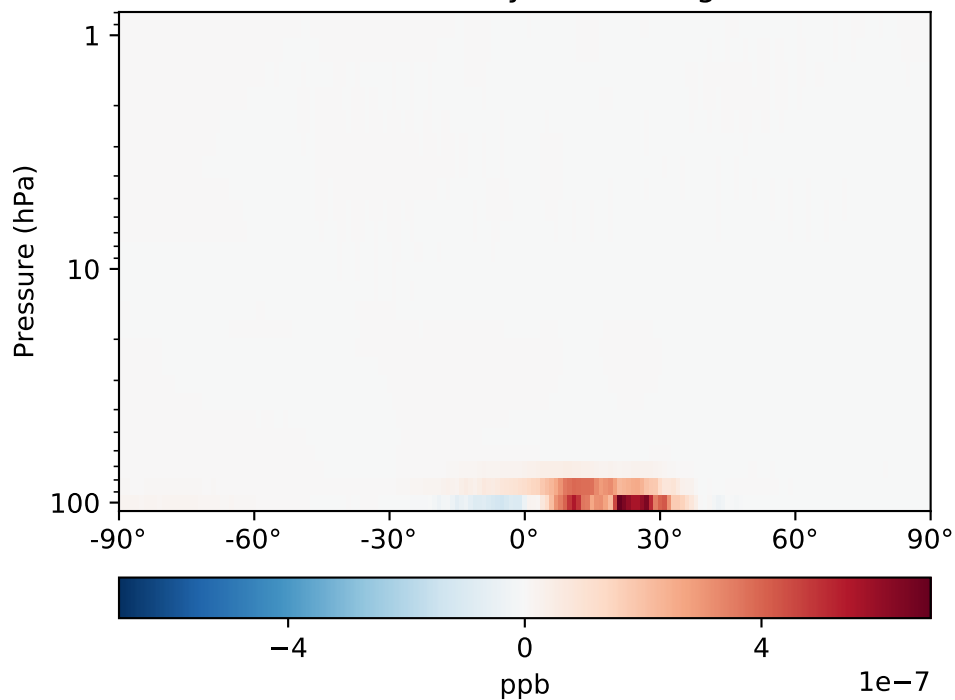
GC_12.9.0 - GC_12.8.0 (Ref)
4.0x5.0



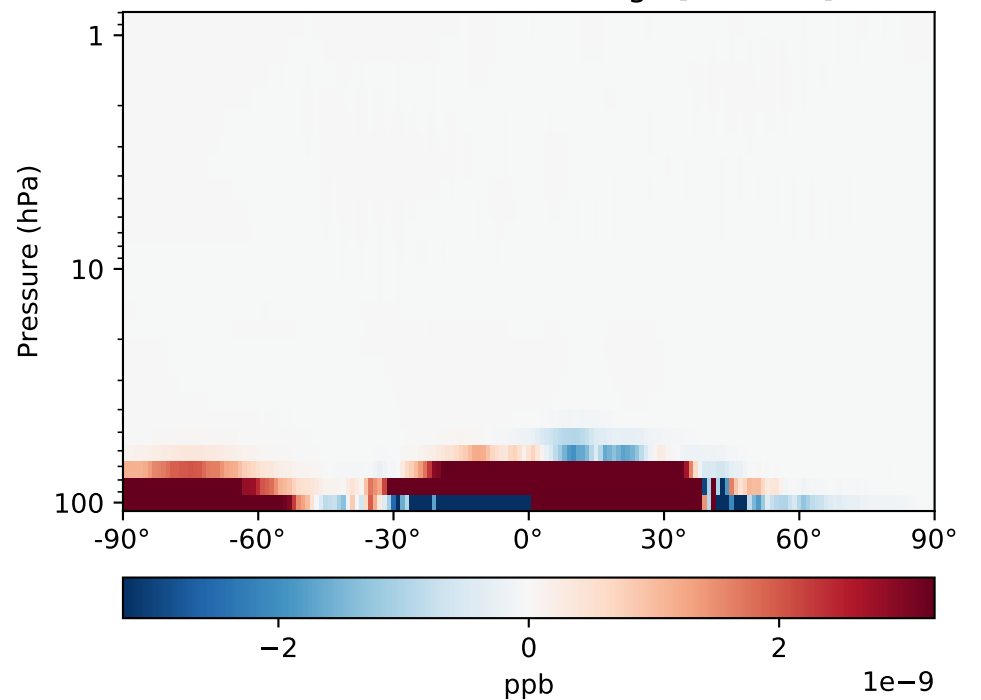
GCHP_12.9.0 - GCHP_12.8.0 (Dev)
1x1.25 regrided from c48



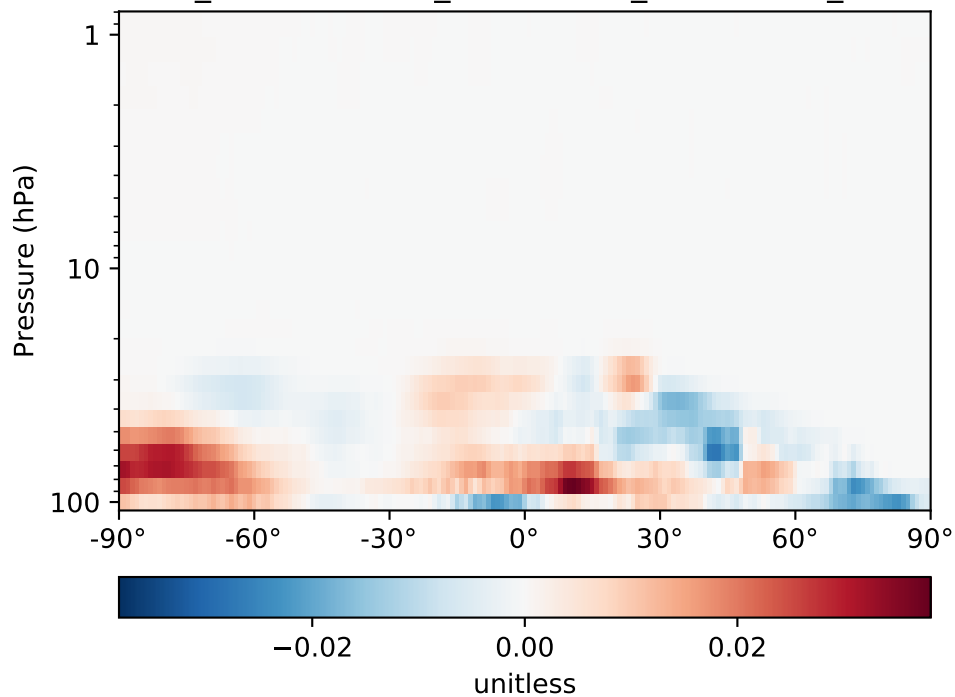
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



Difference (1x1.25), Dynamic Range
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0



Difference (1x1.25), Restricted Range [5%,95%]
GCHP_12.9.0 / GCHP_12.8.0 - GC_12.9.0 / GC_12.8.0

