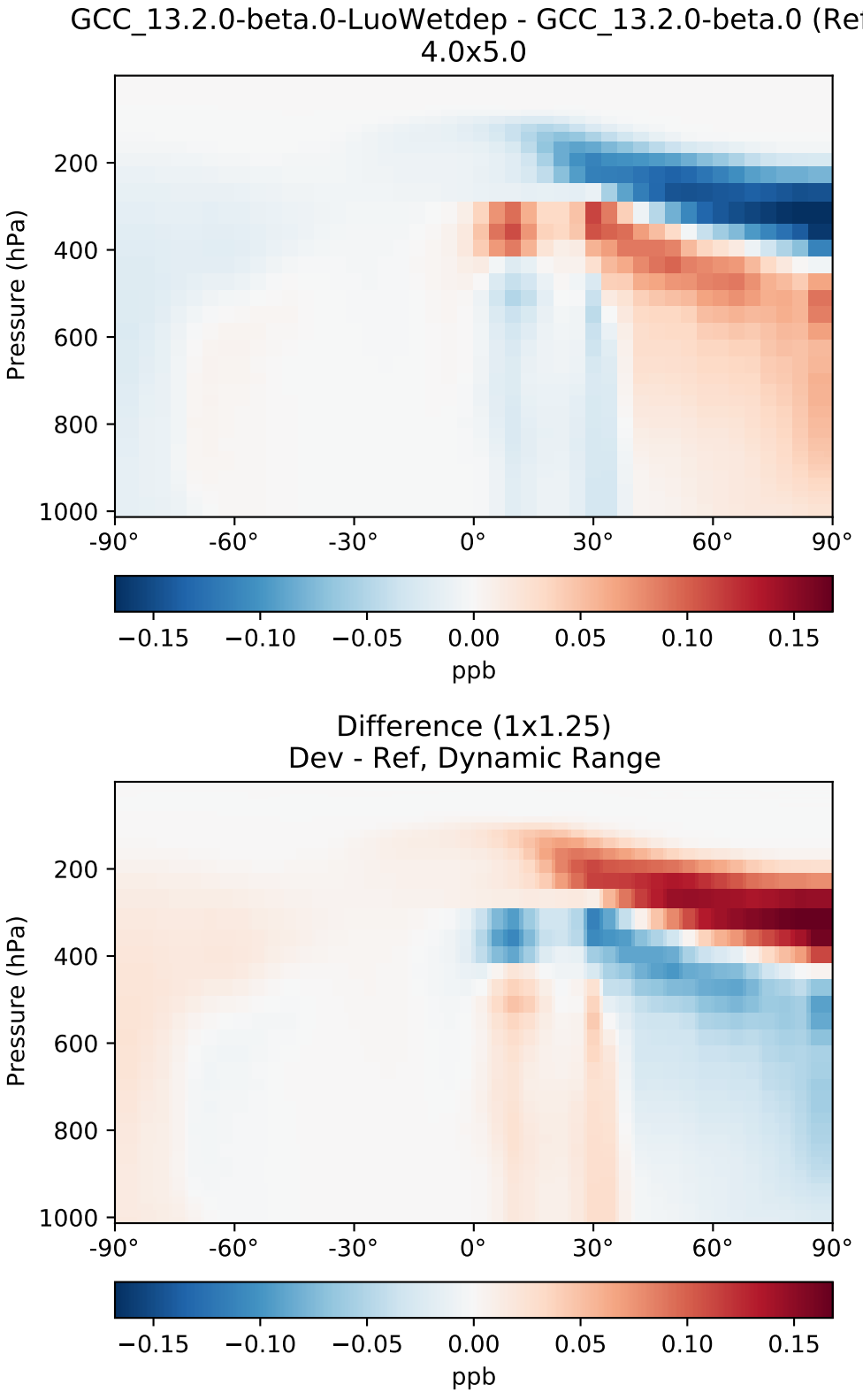
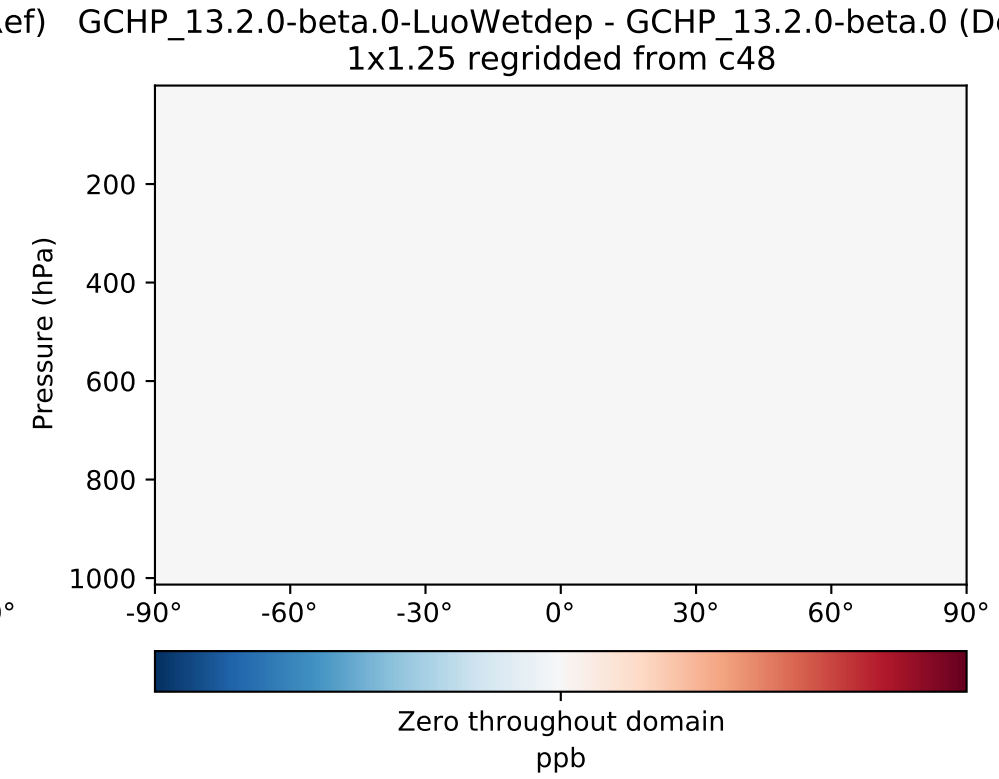
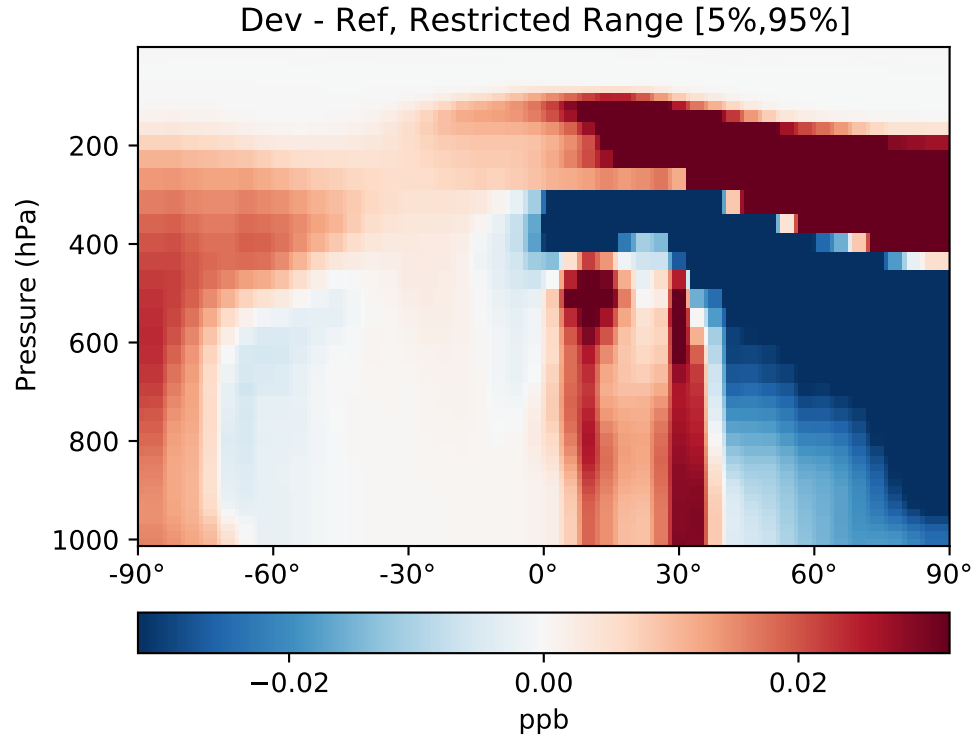
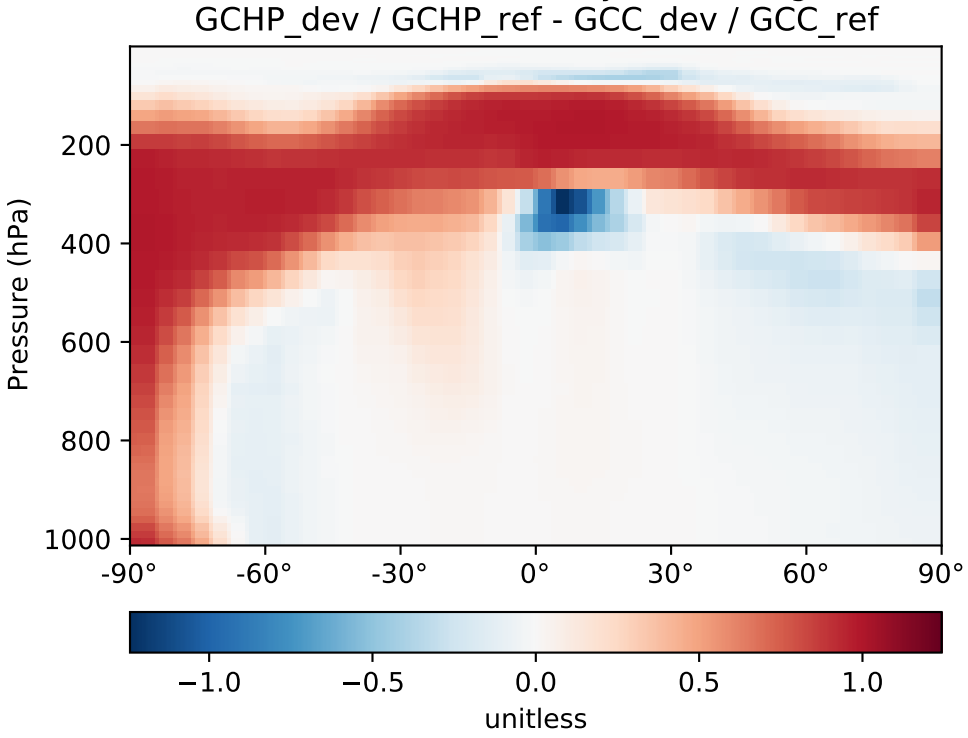
SpeciesConc_DST1, Zonal Mean



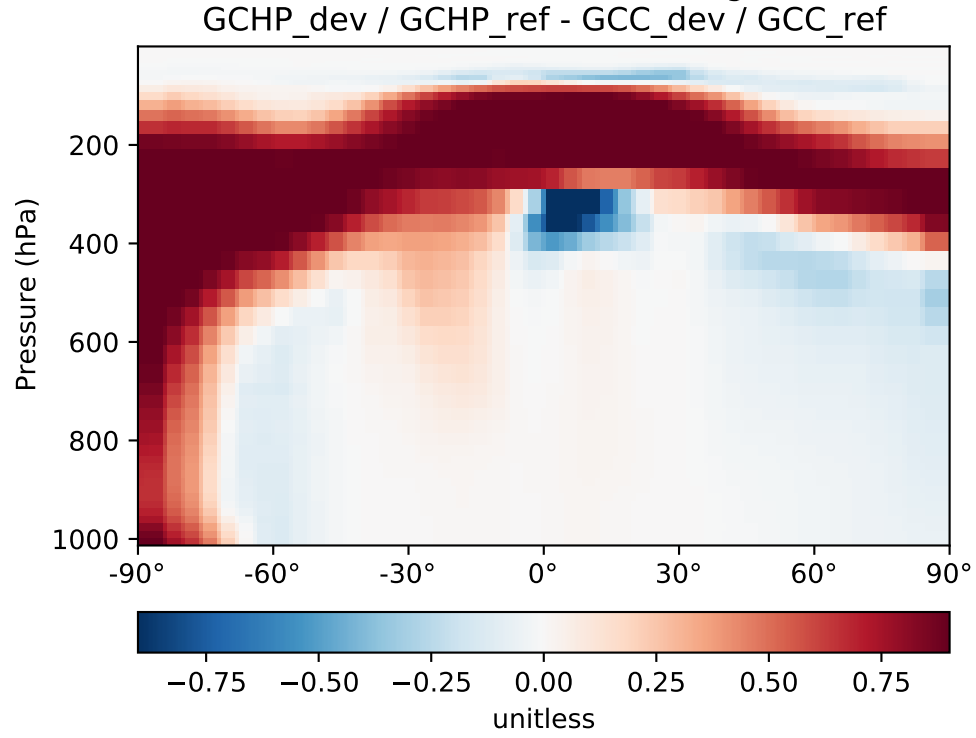




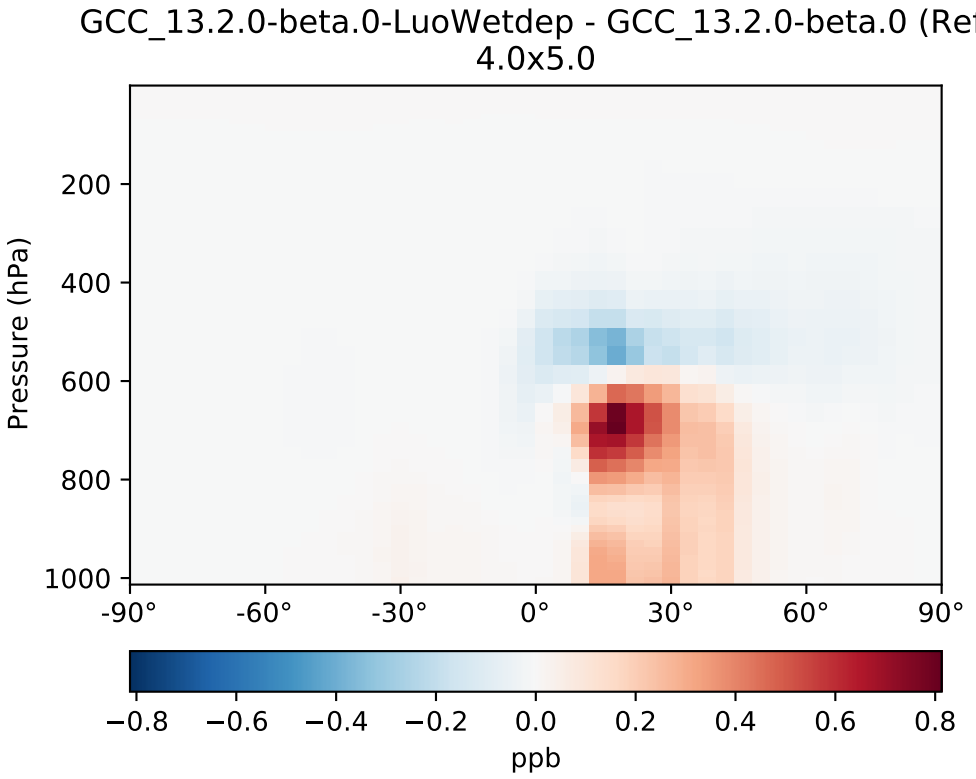
Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

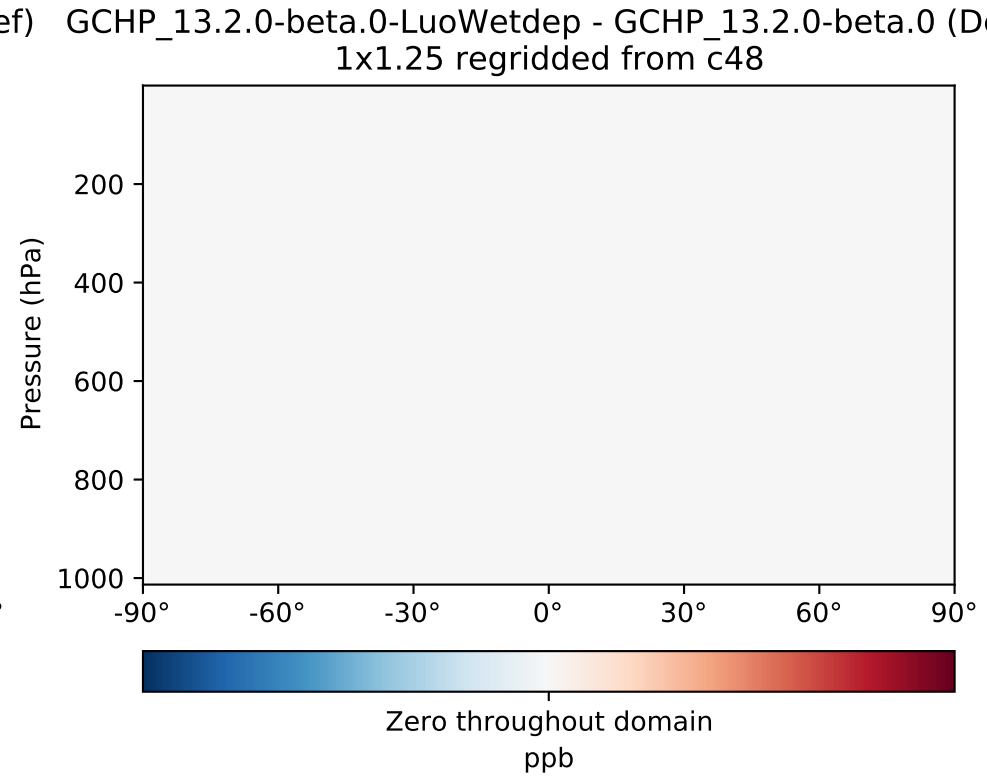


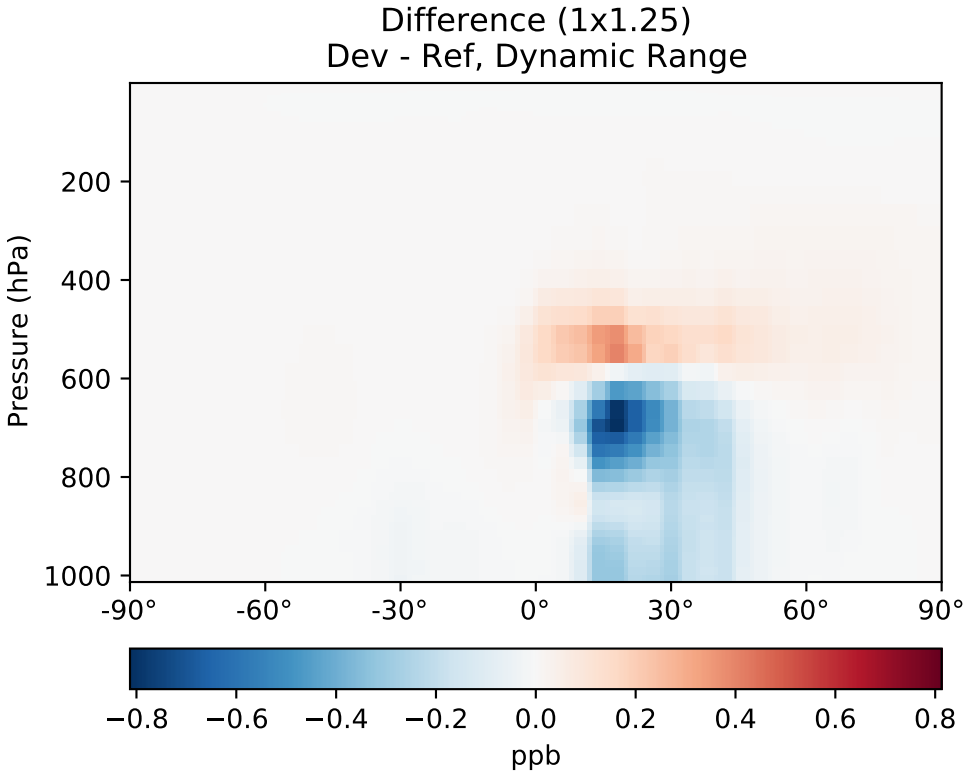
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

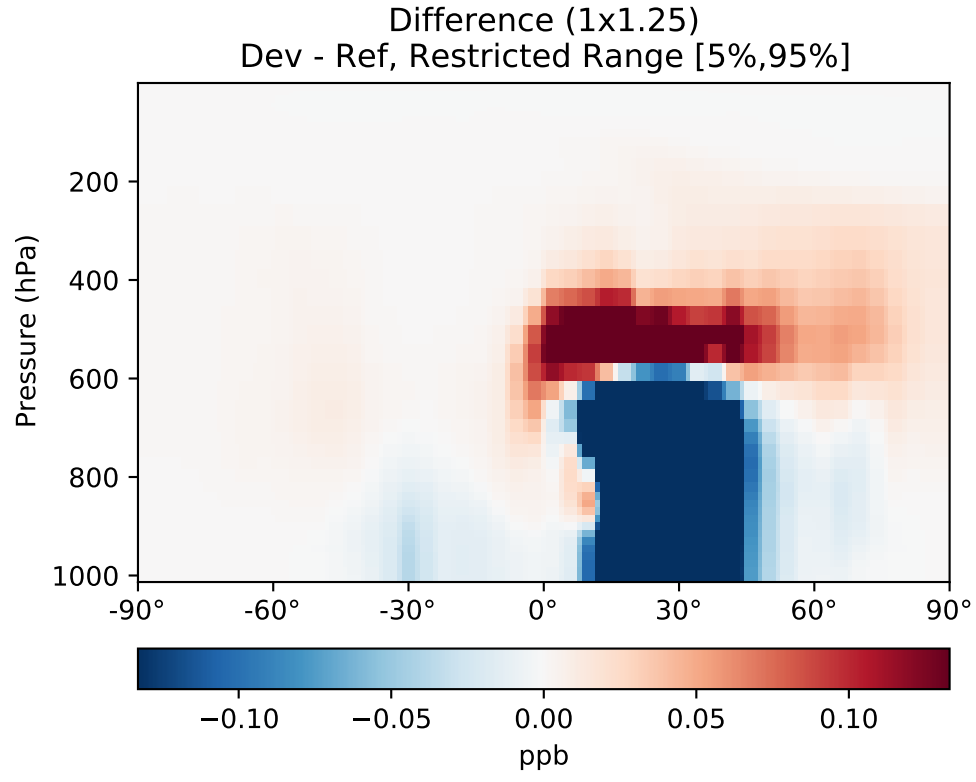


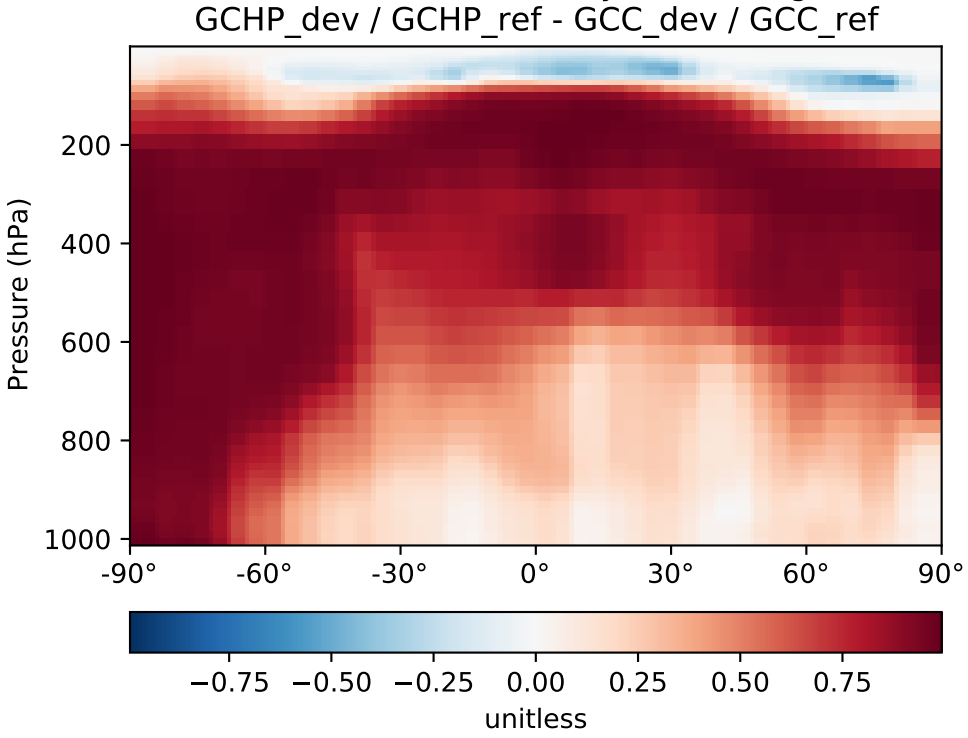
SpeciesConc_DST2, Zonal Mean

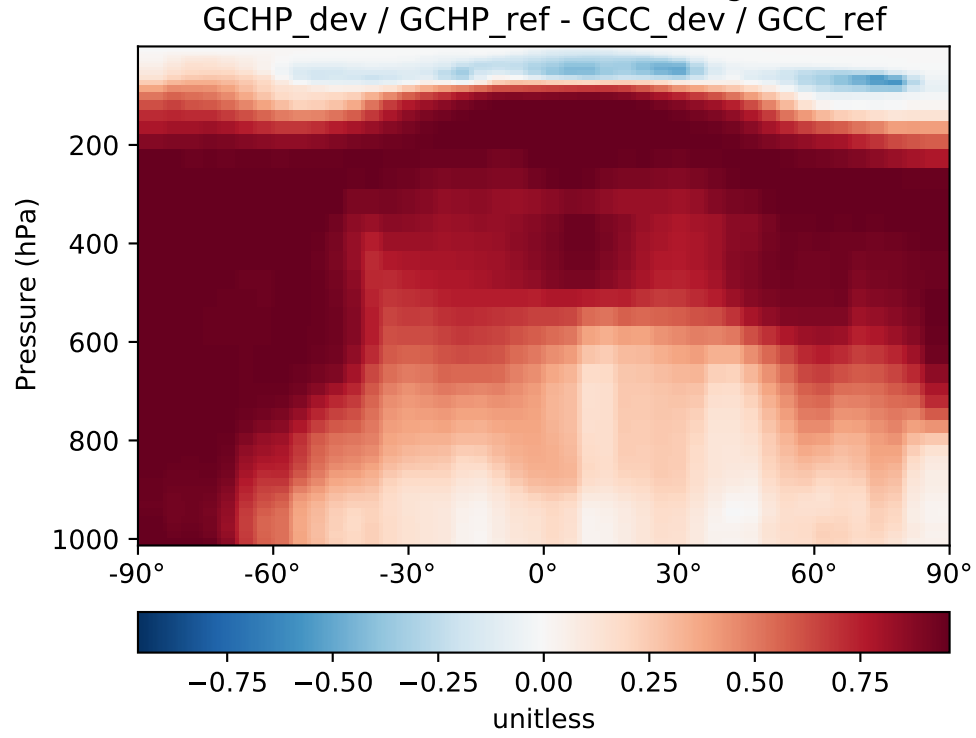




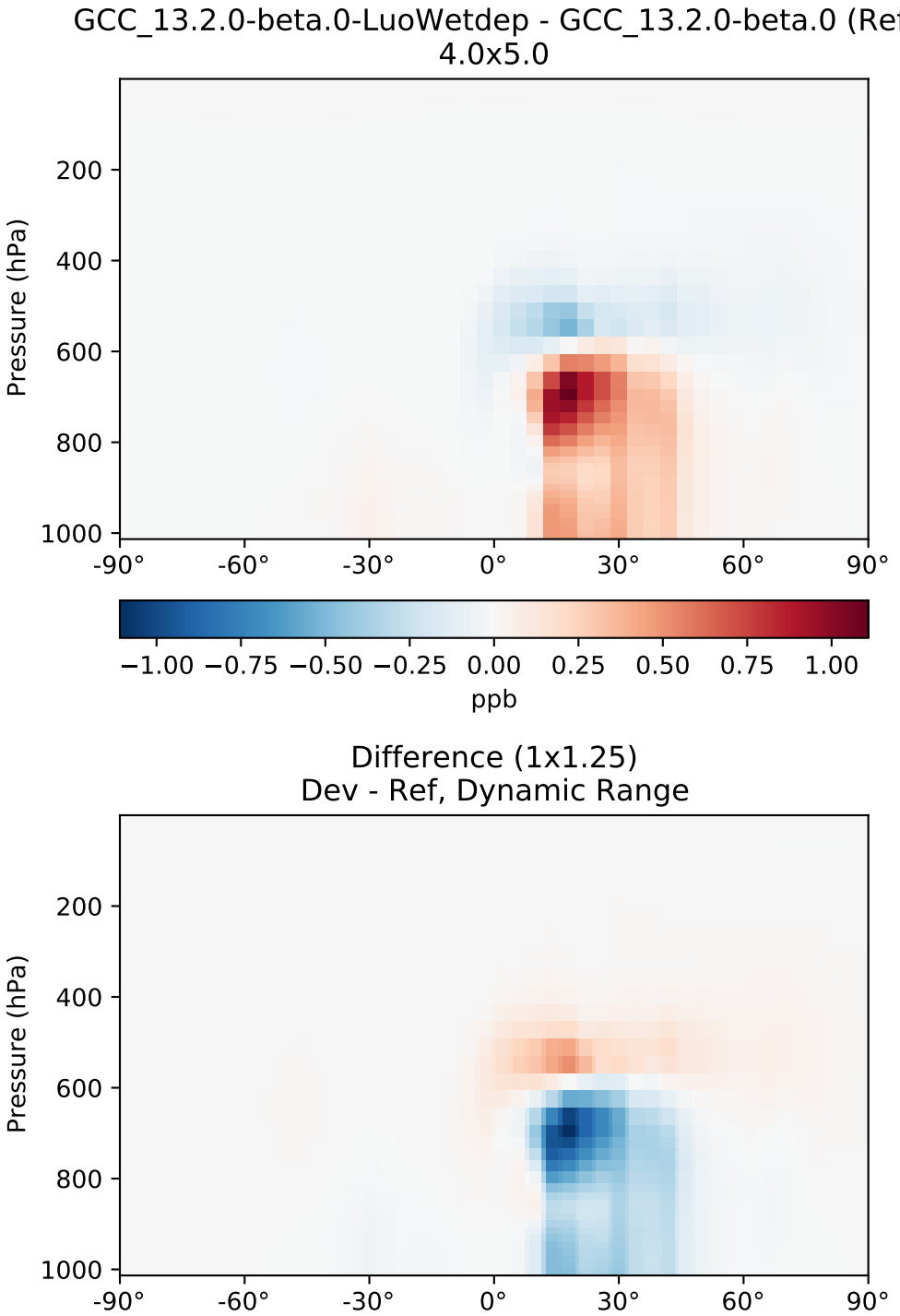


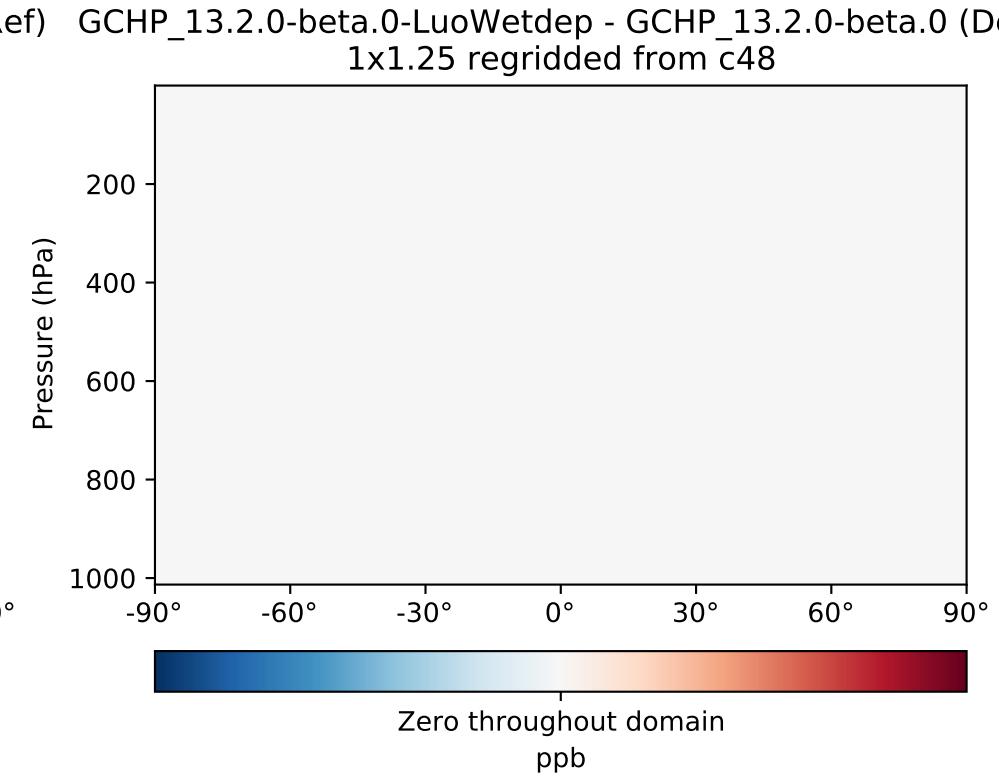


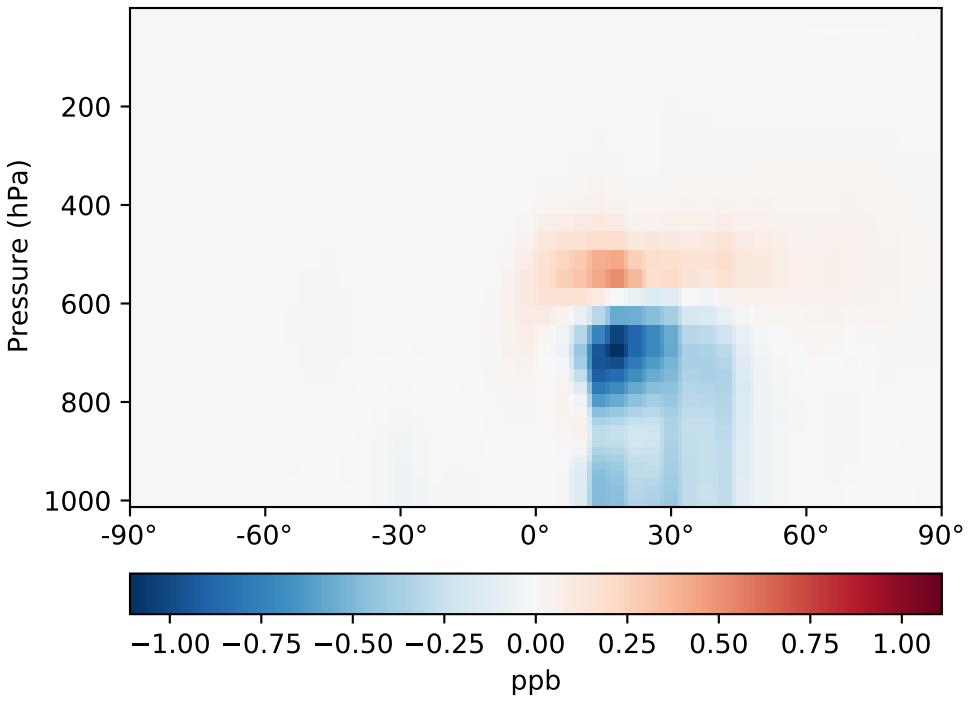


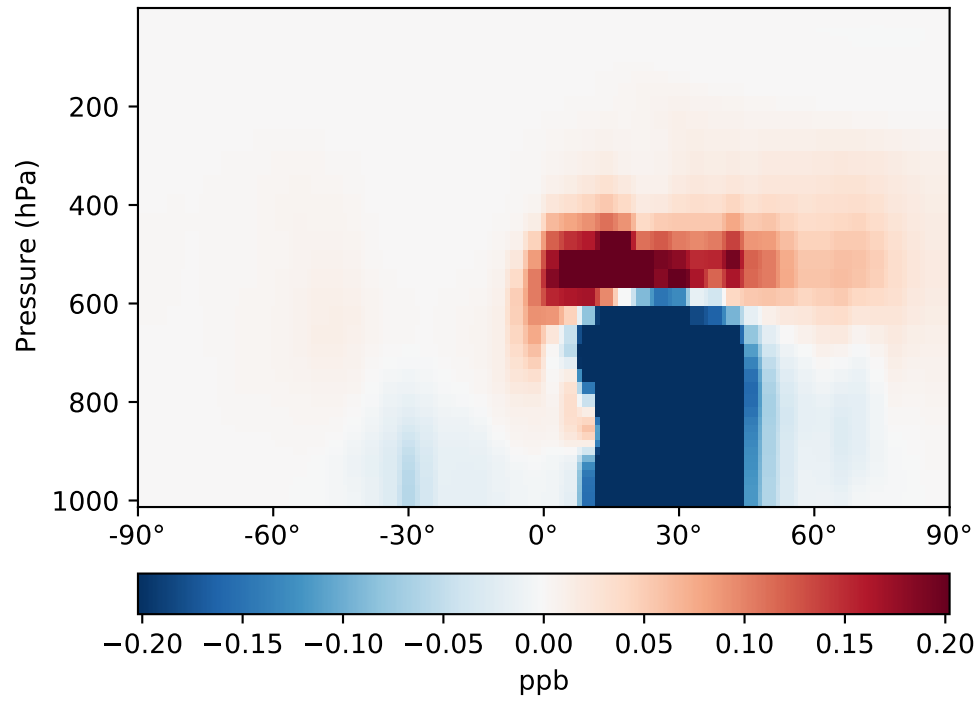


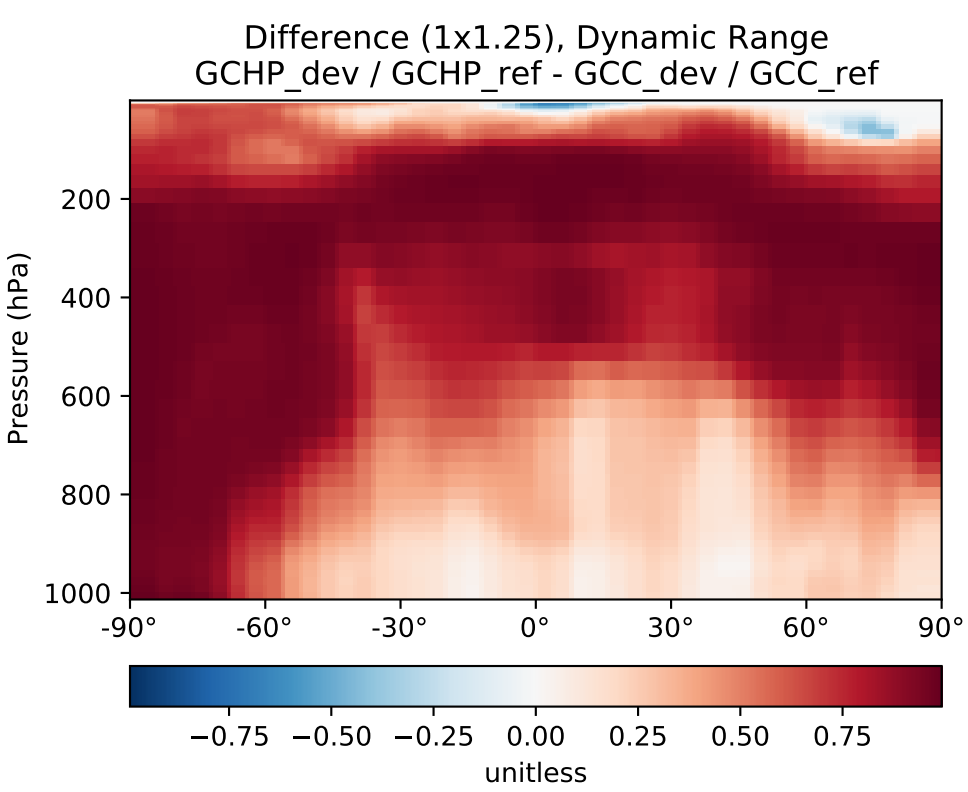
SpeciesConc_DST3, Zonal Mean

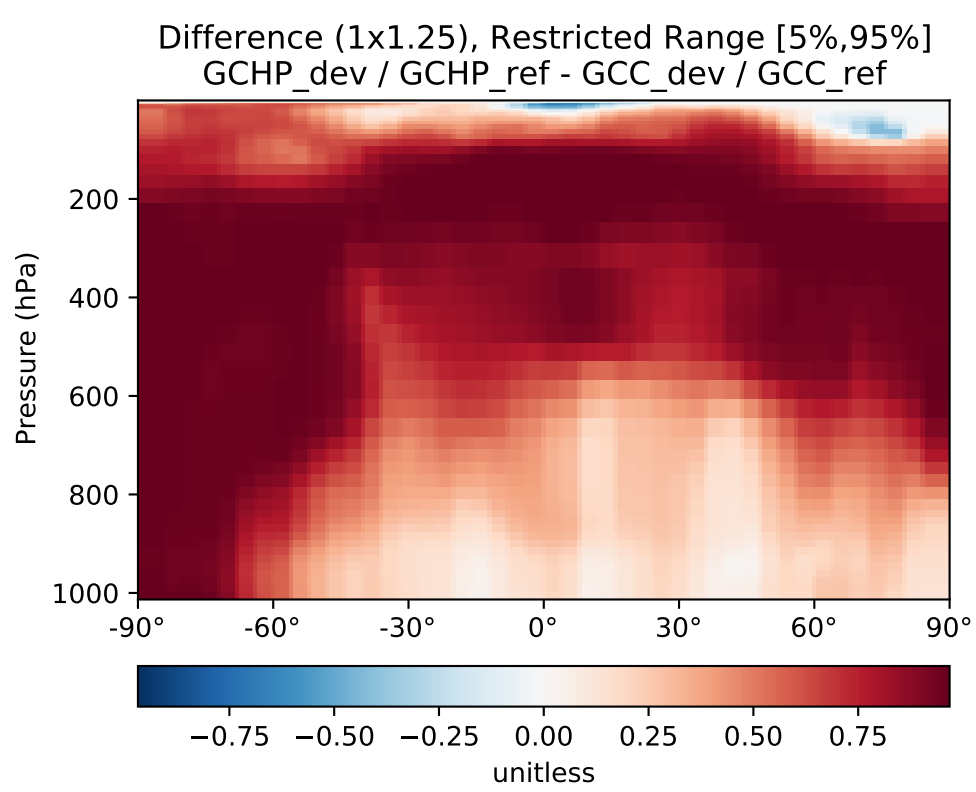




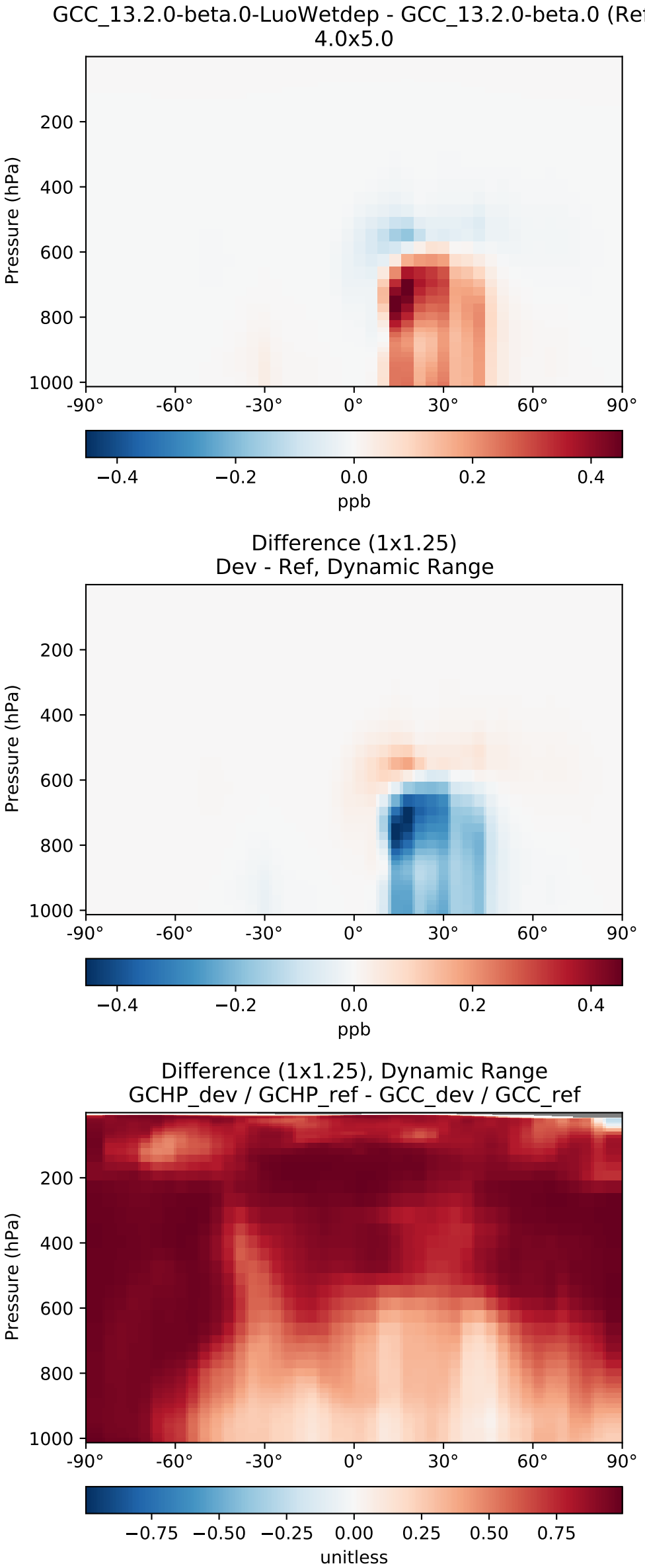


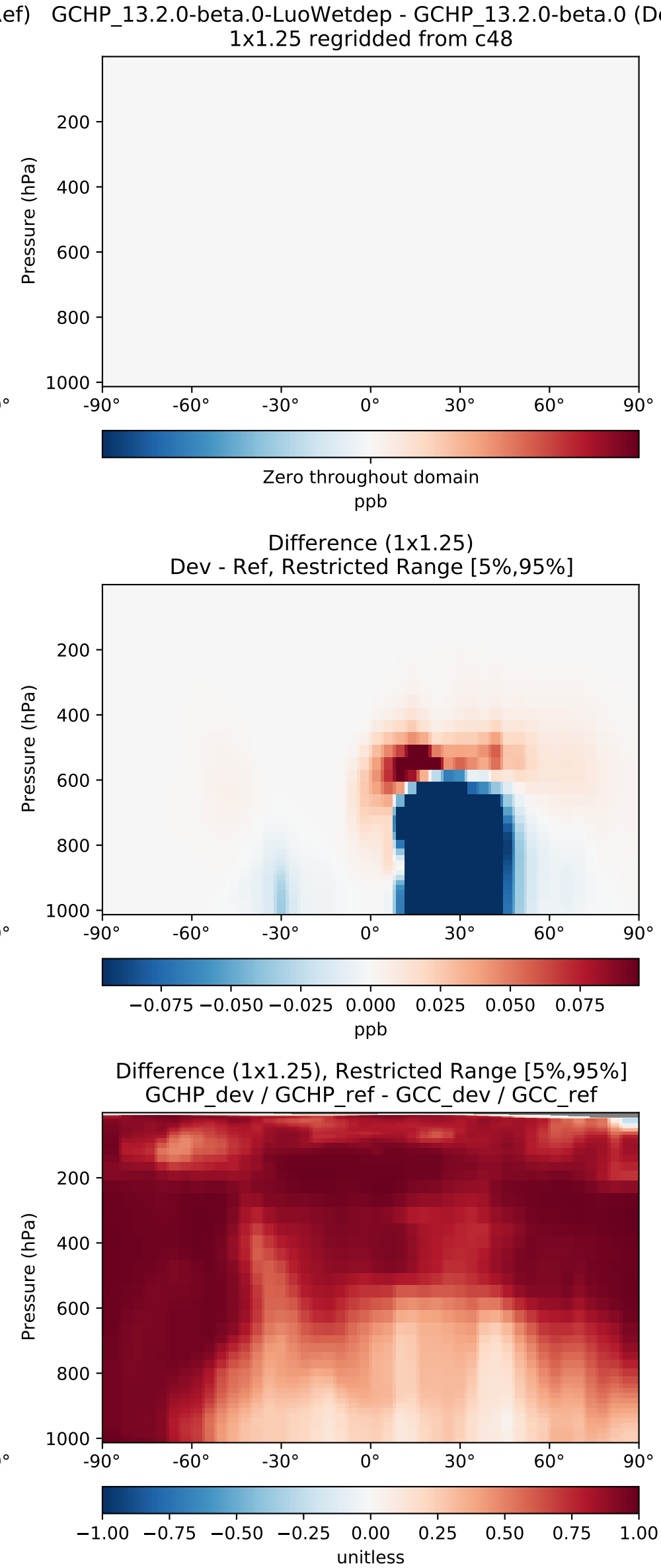




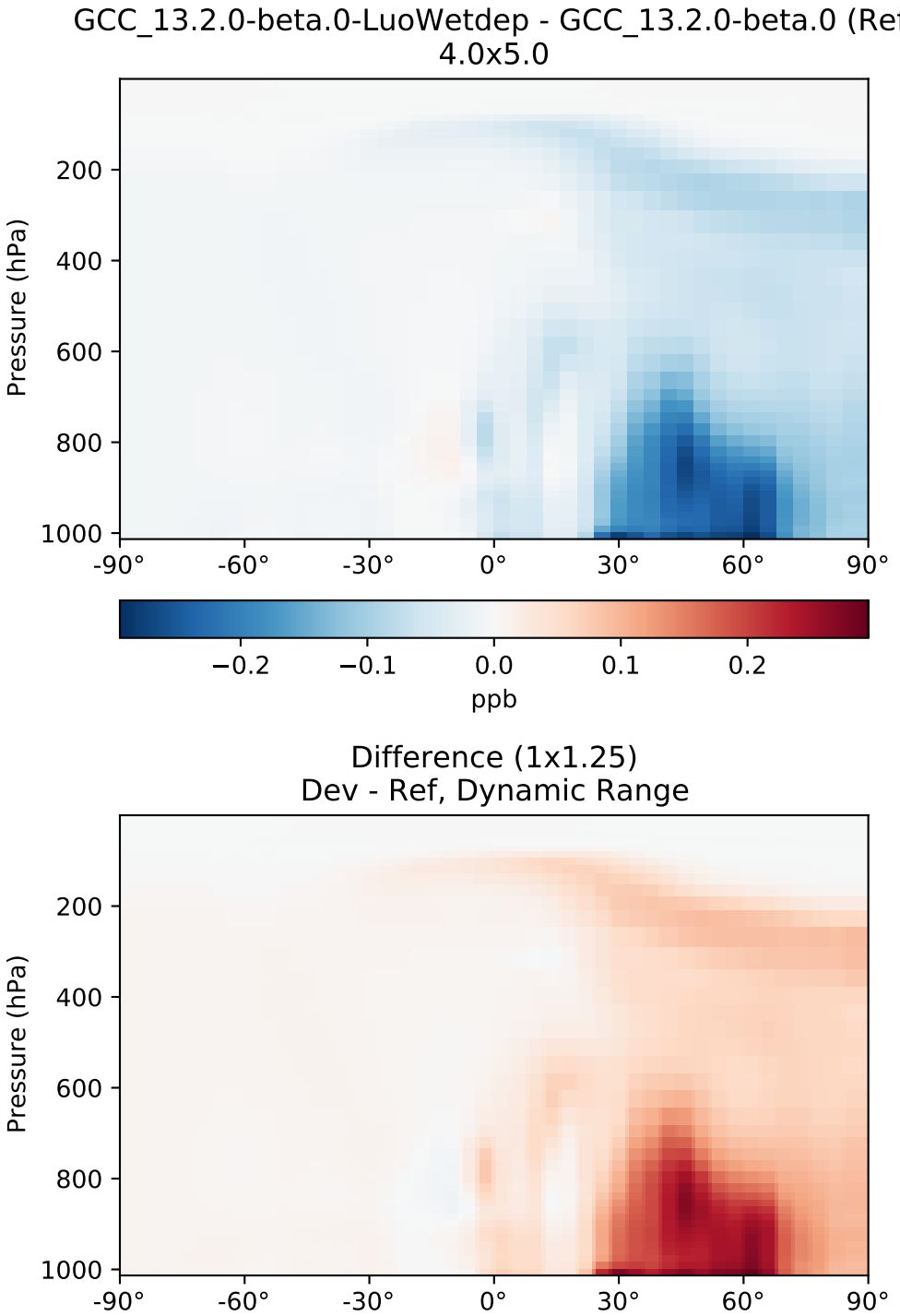


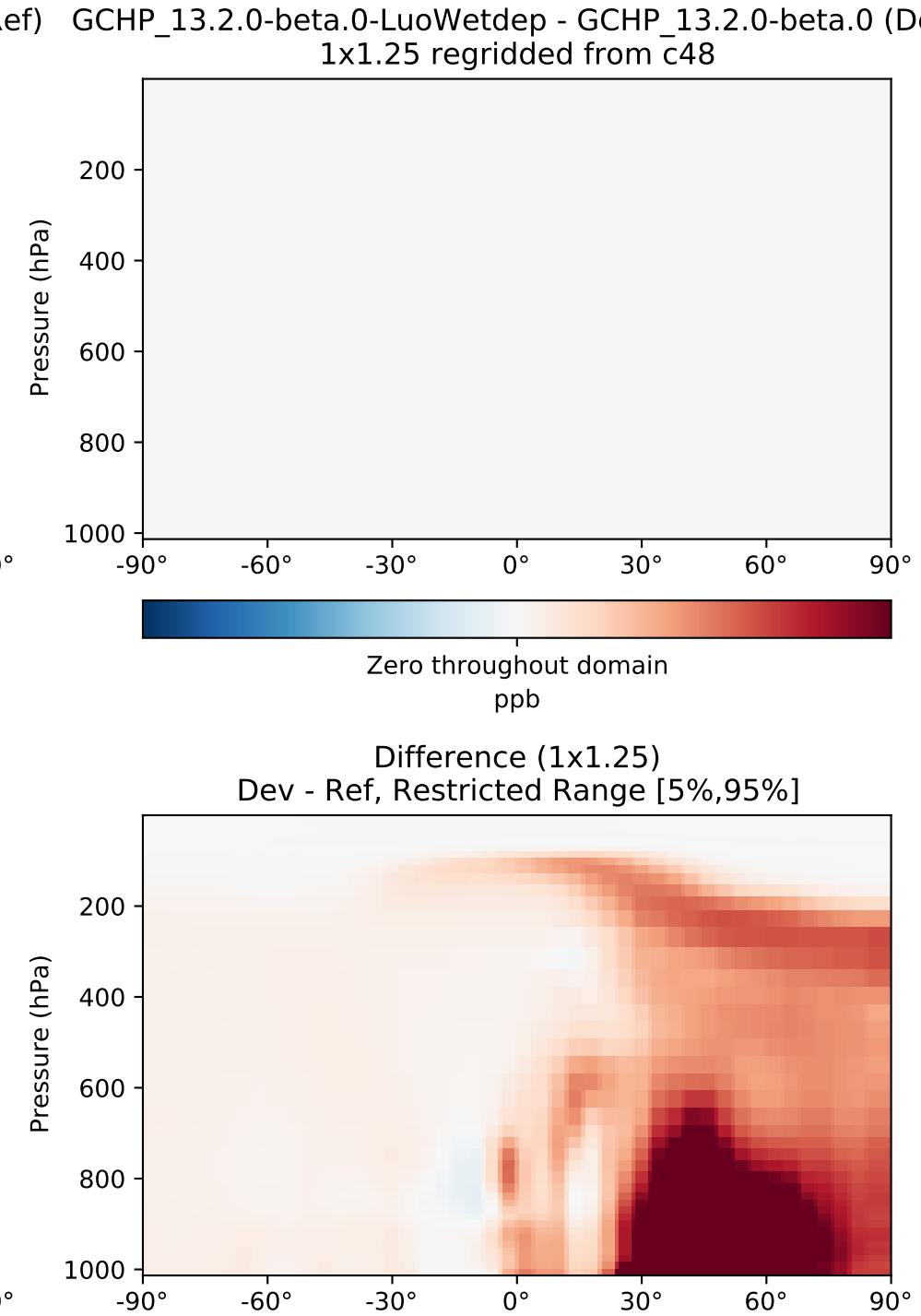
SpeciesConc_DST4, Zonal Mean

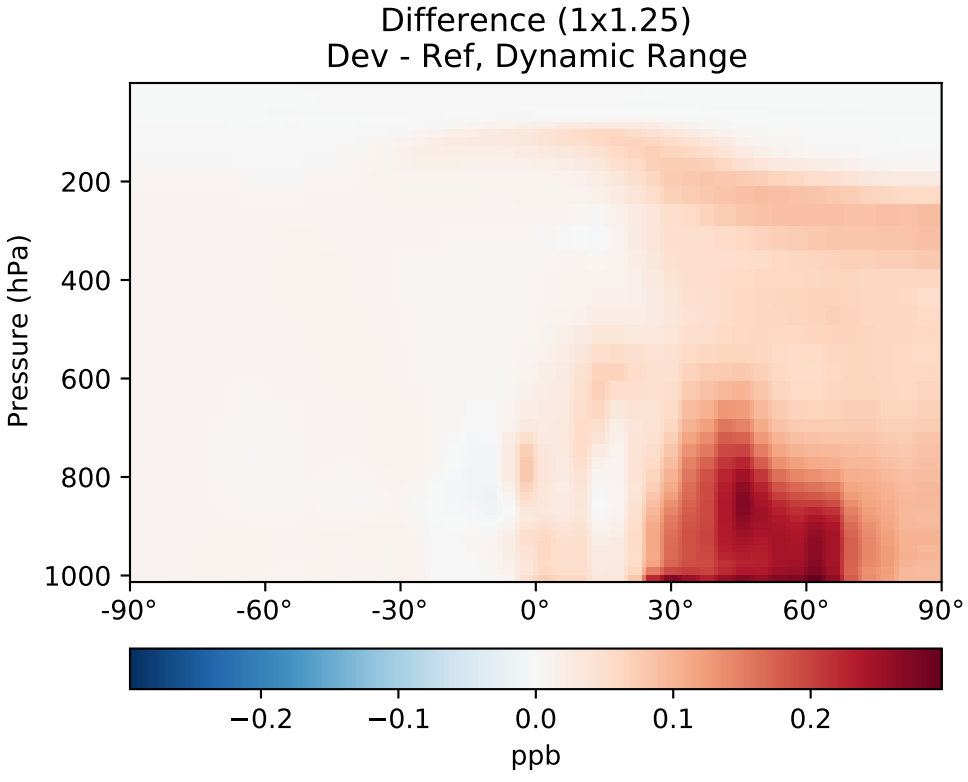


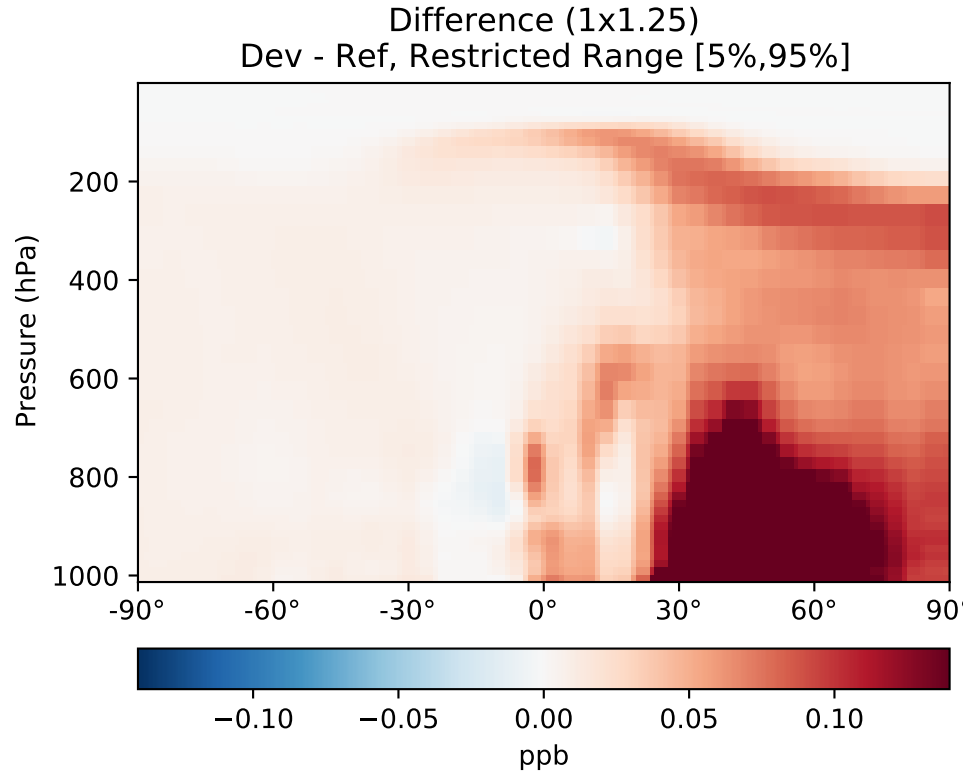


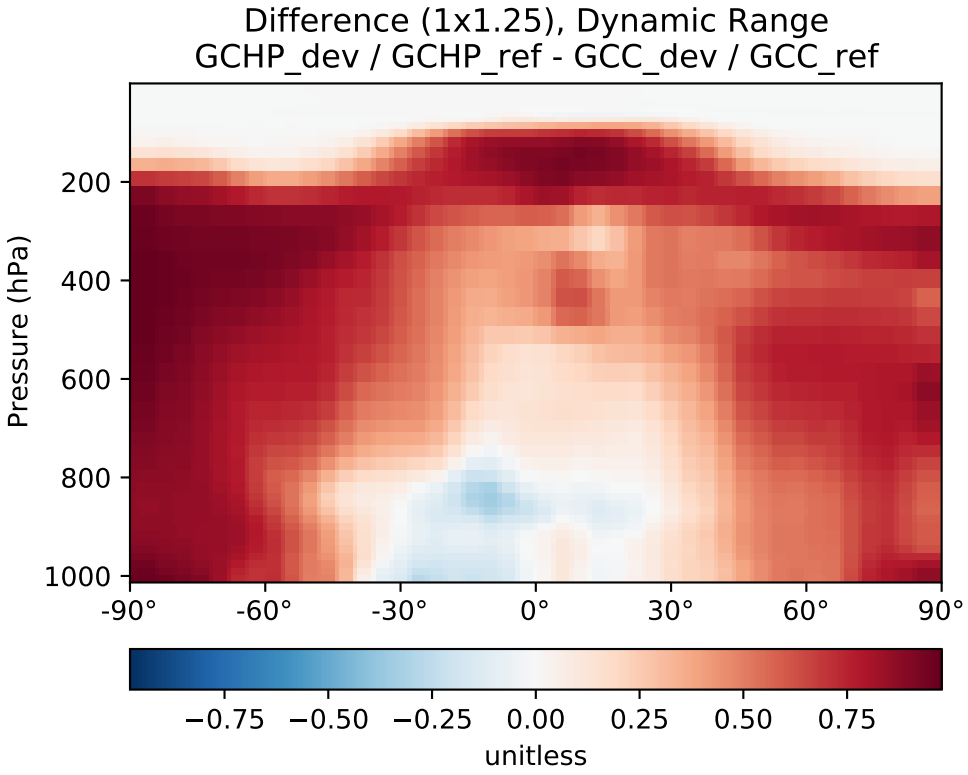
SpeciesConc_NH4, Zonal Mean

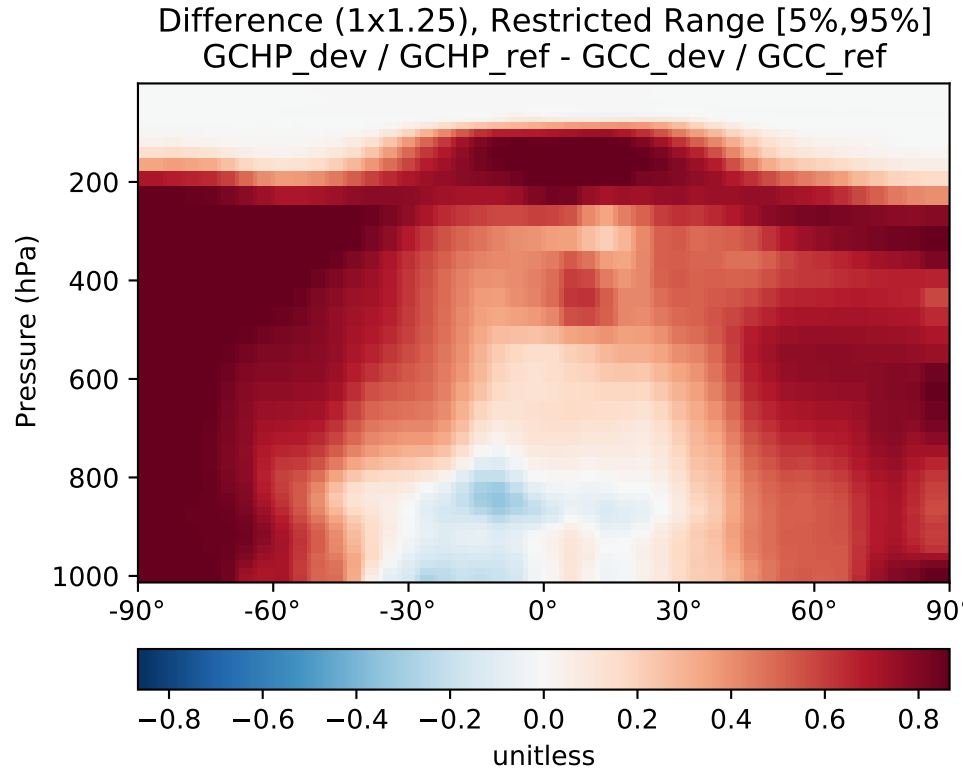




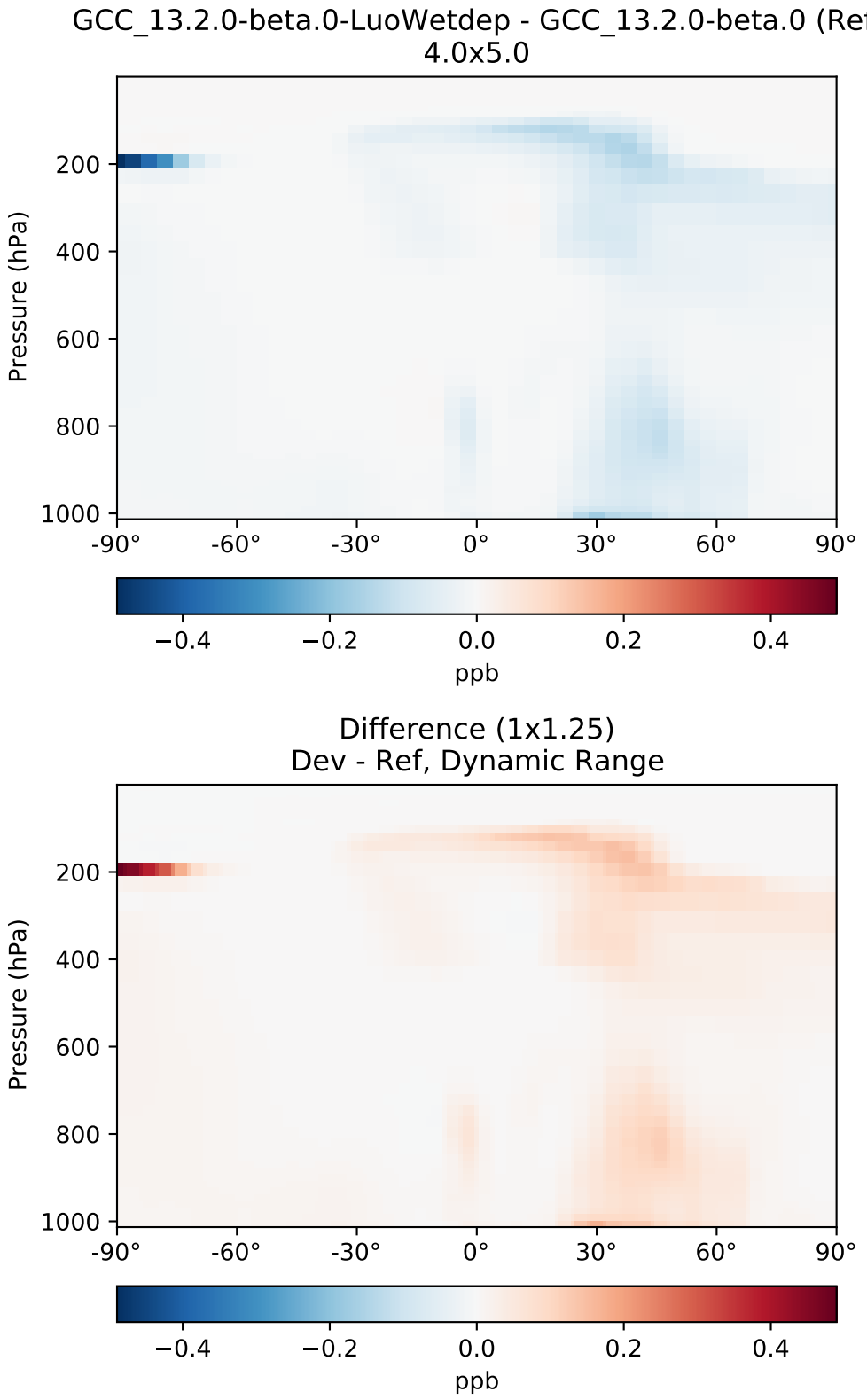


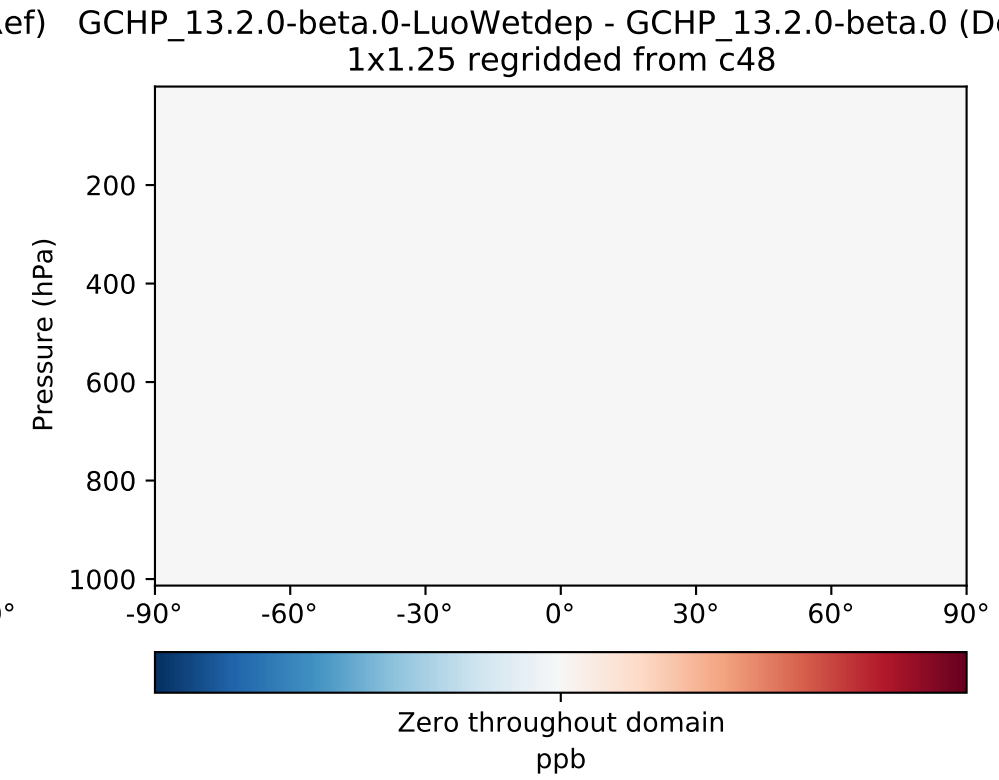


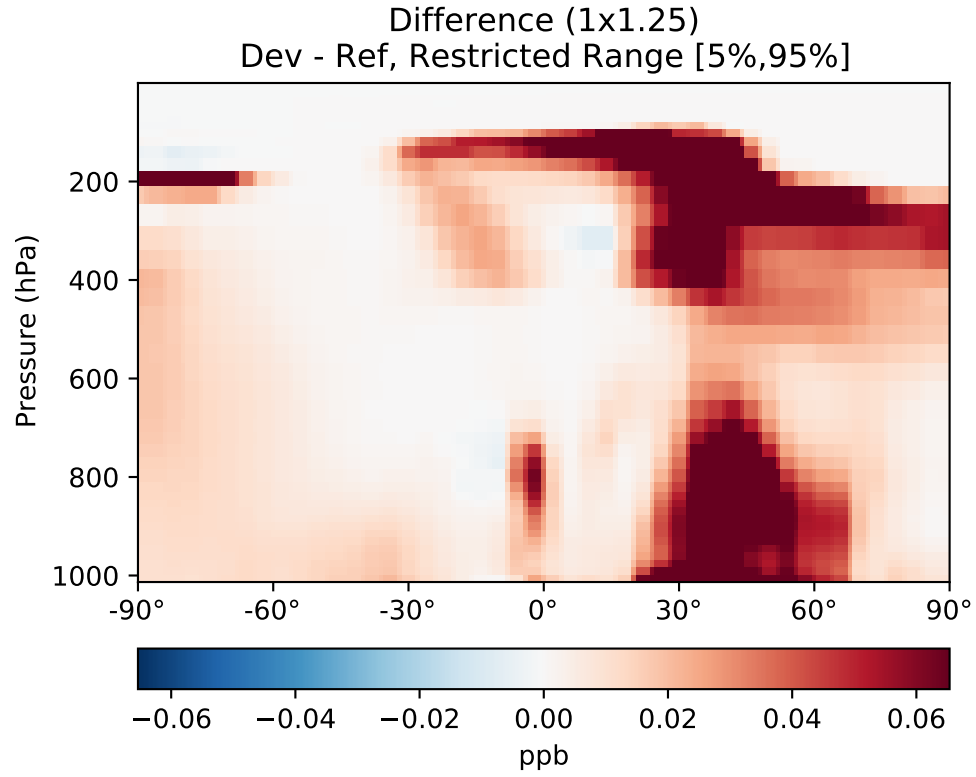


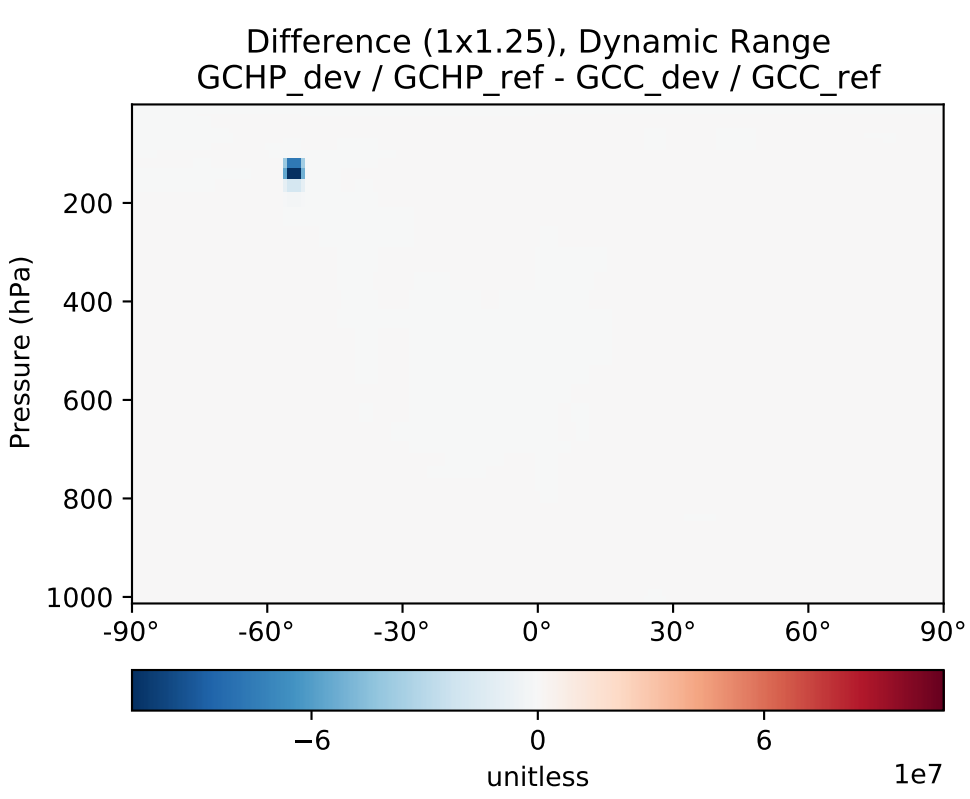


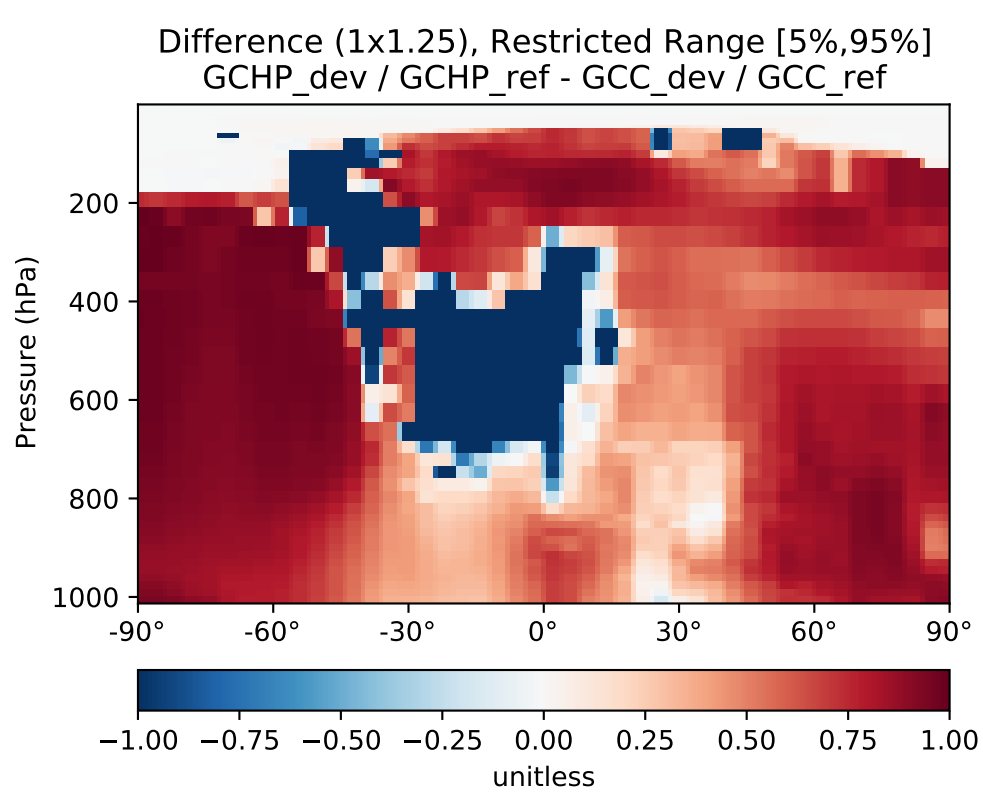
SpeciesConc_NIT, Zonal Mean



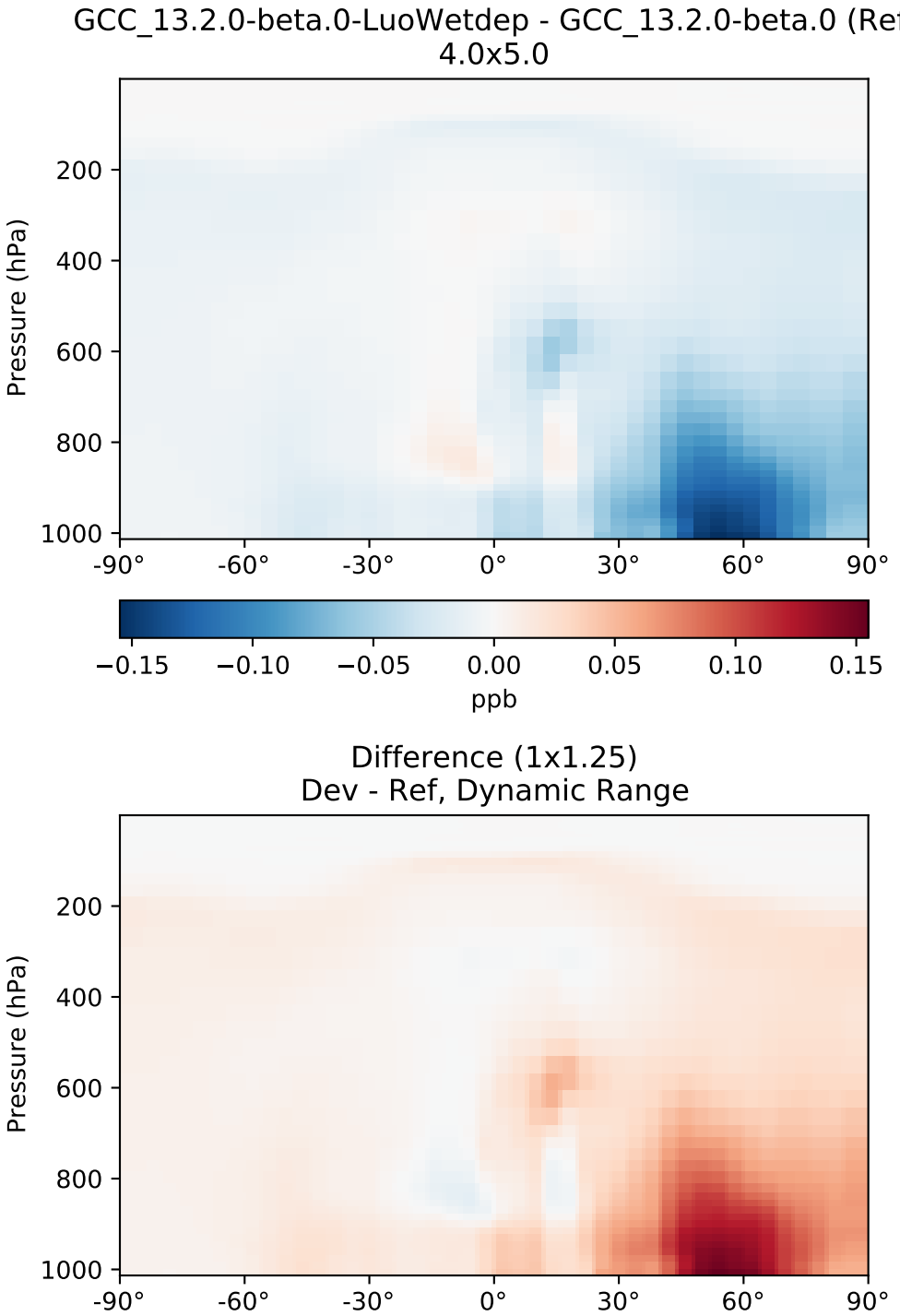


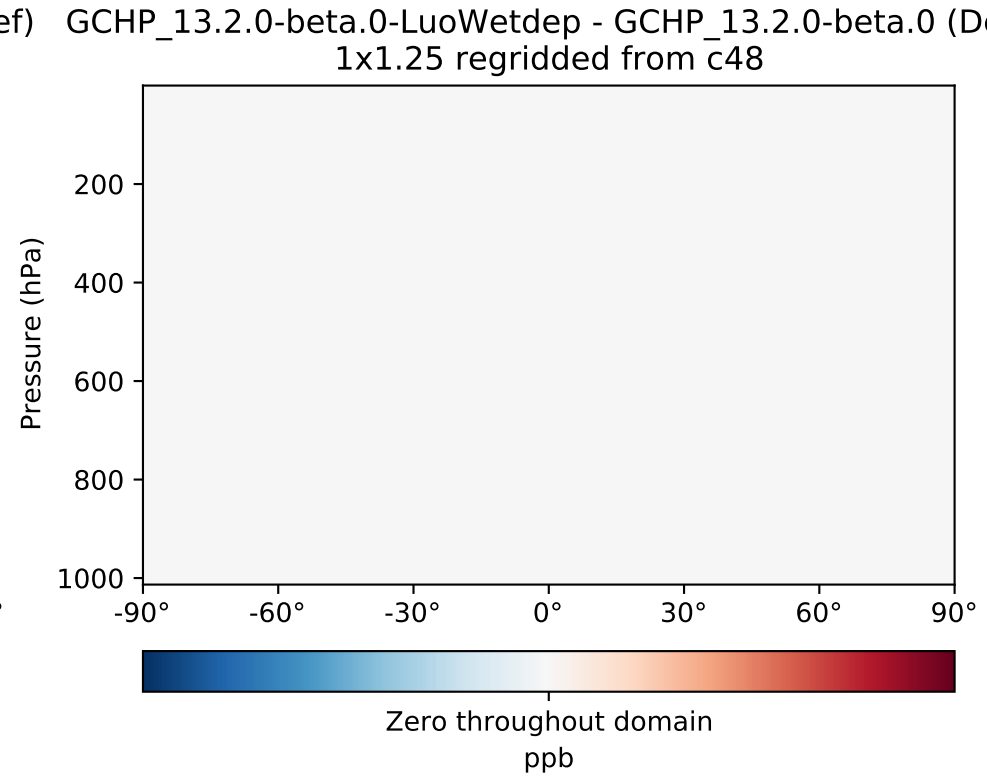


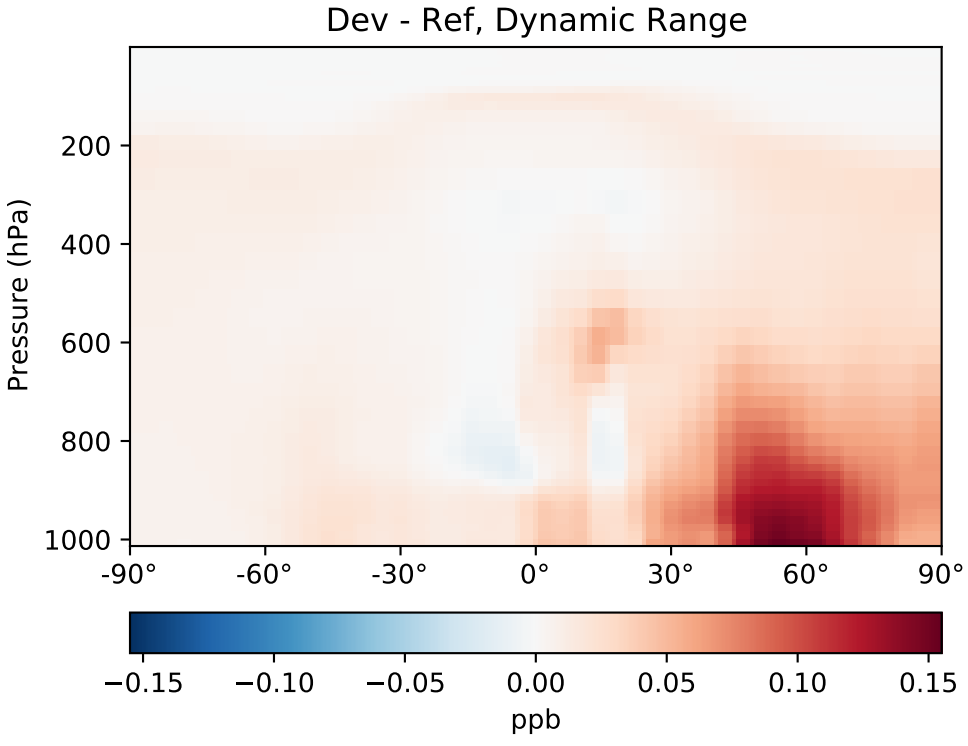


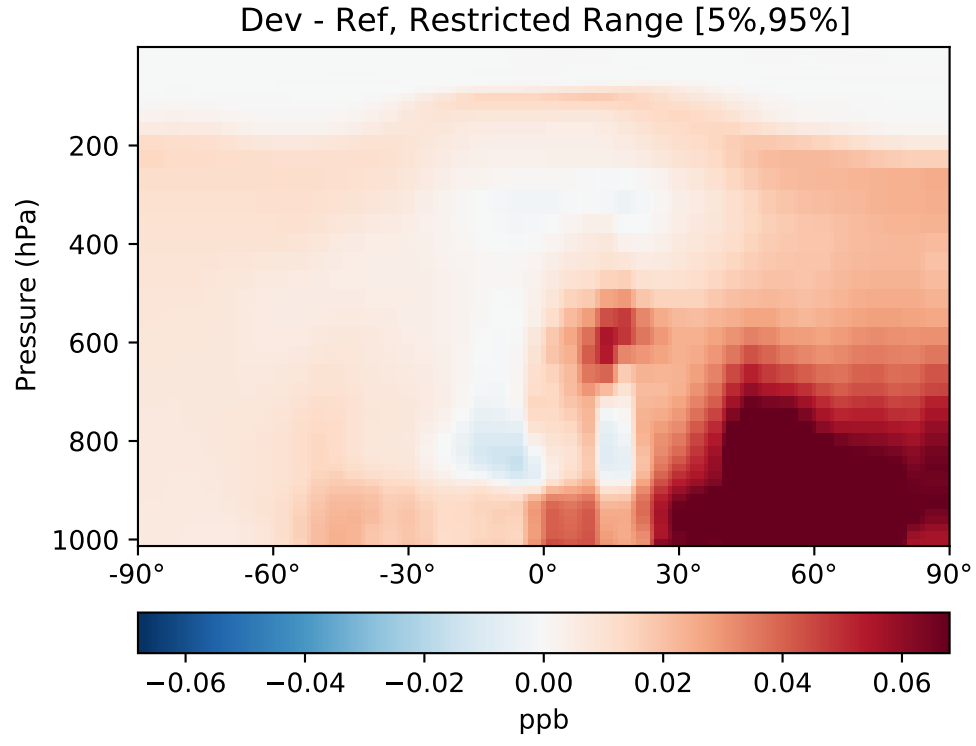


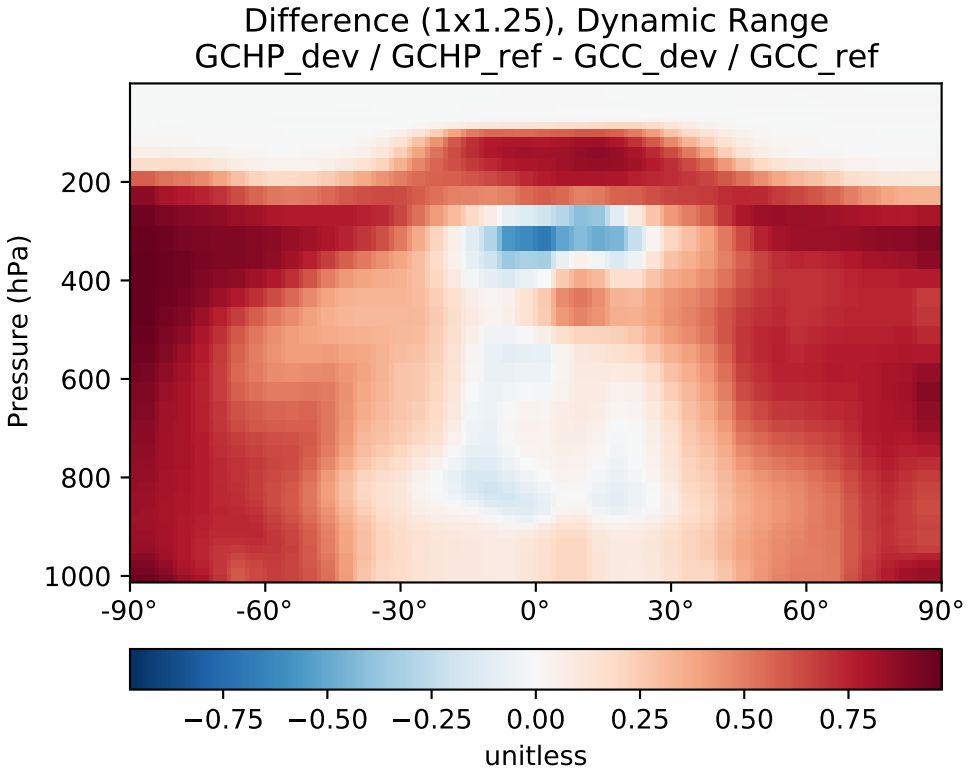
SpeciesConc_SO4, Zonal Mean

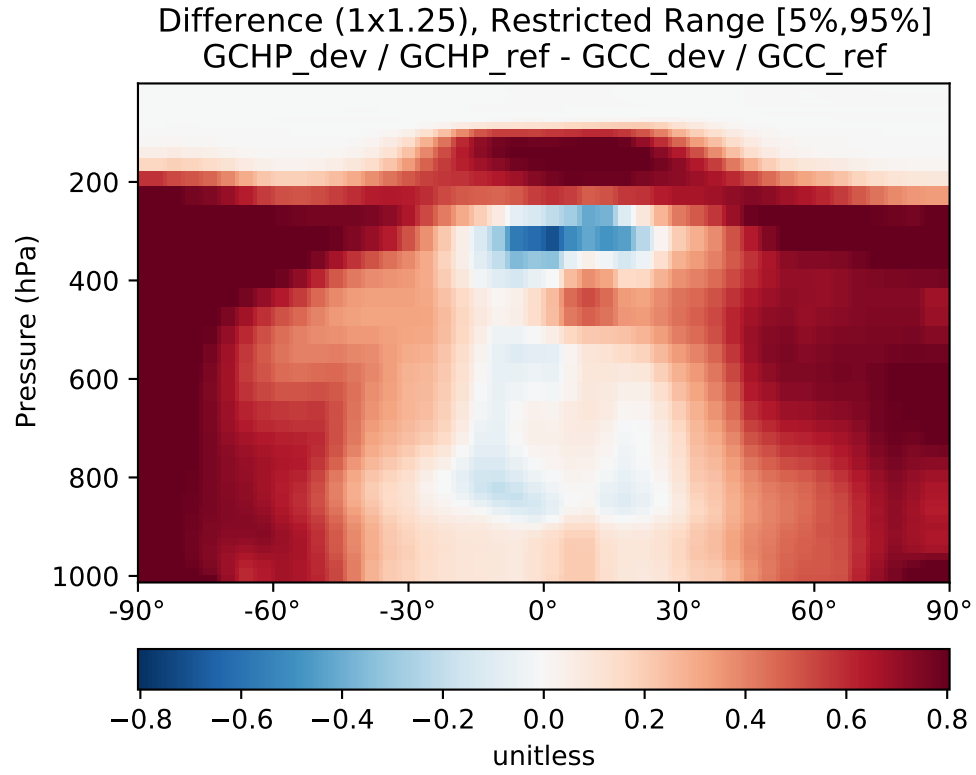






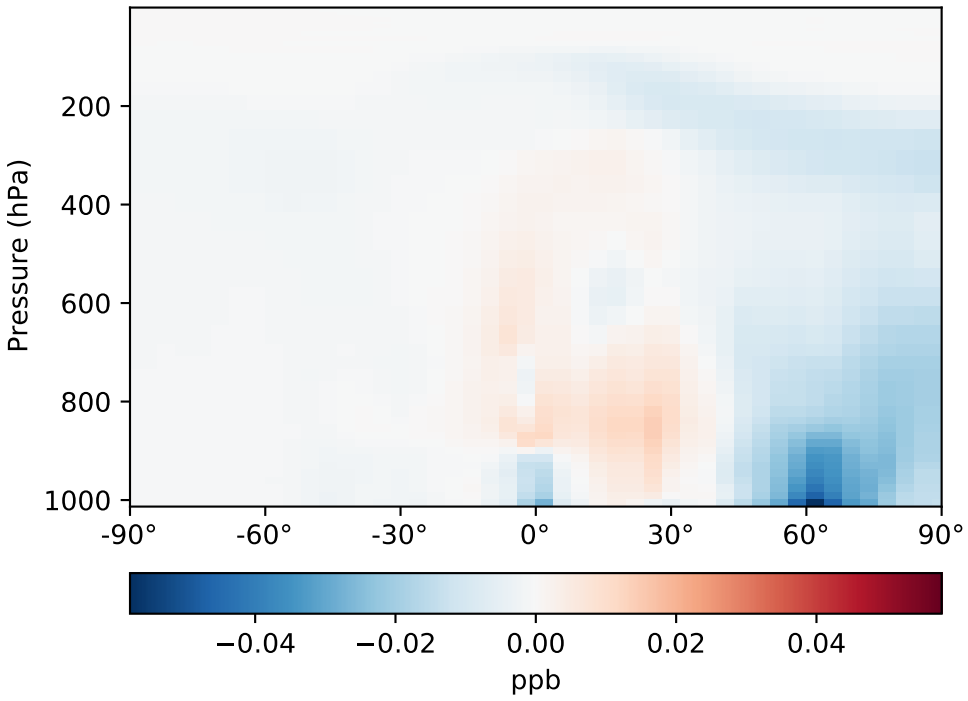




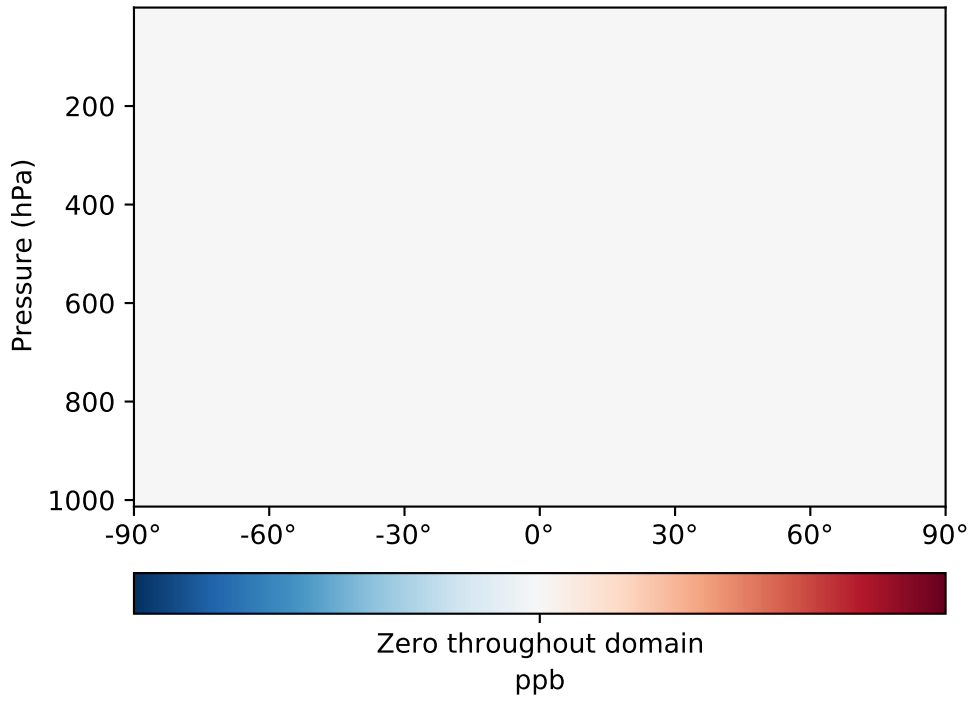


SpeciesConc_BCPI, Zonal Mean

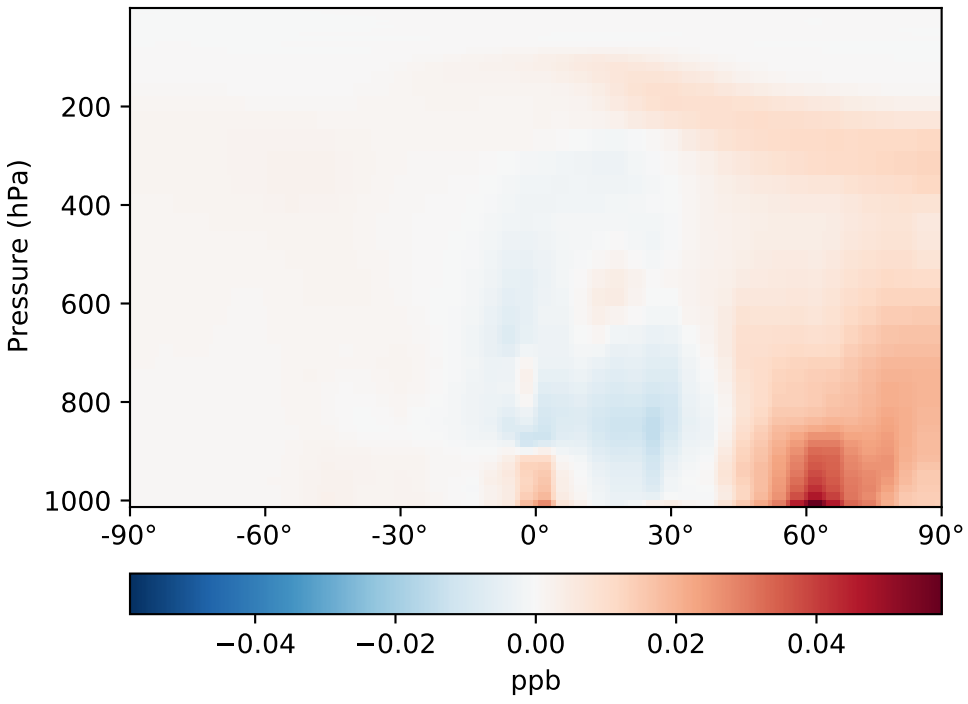
GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref)
4.0x5.0



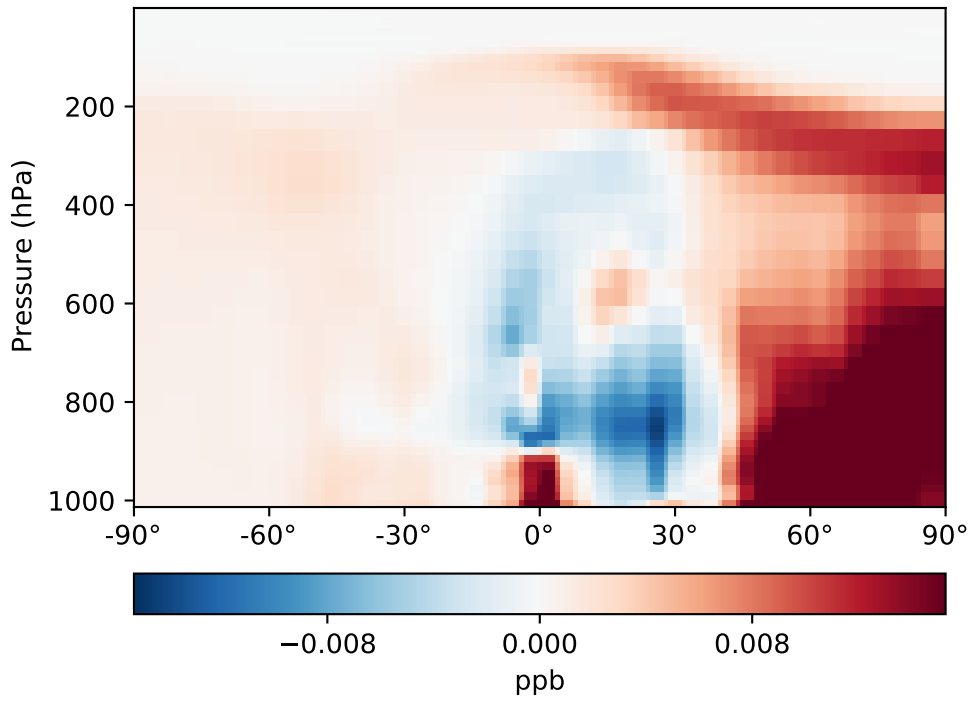
GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



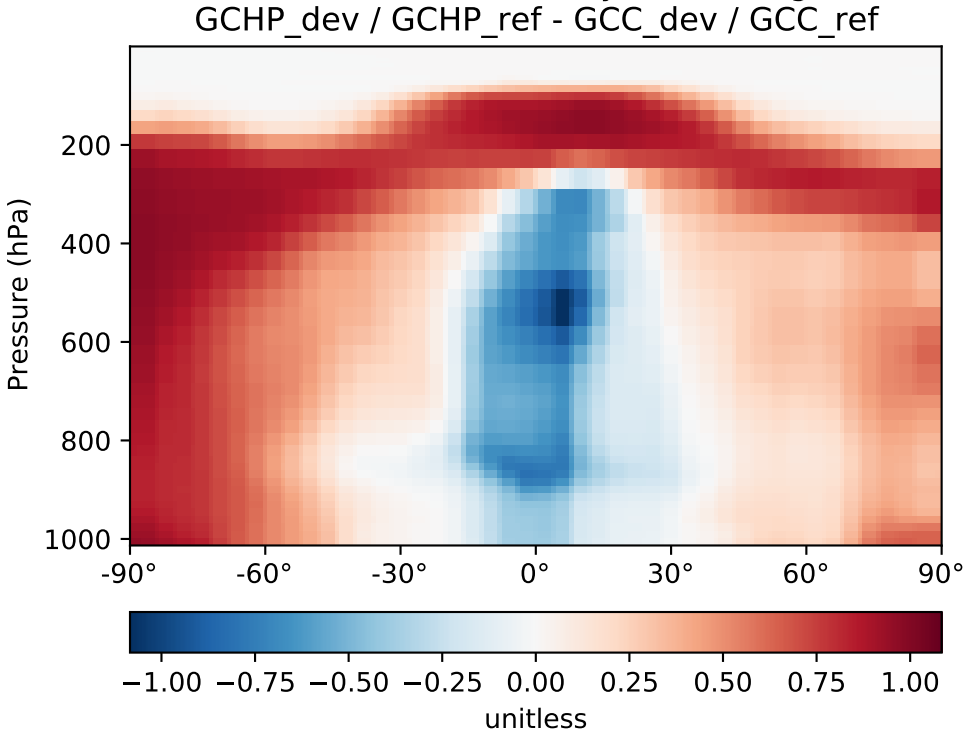
Difference (1x1.25)
Dev - Ref, Dynamic Range



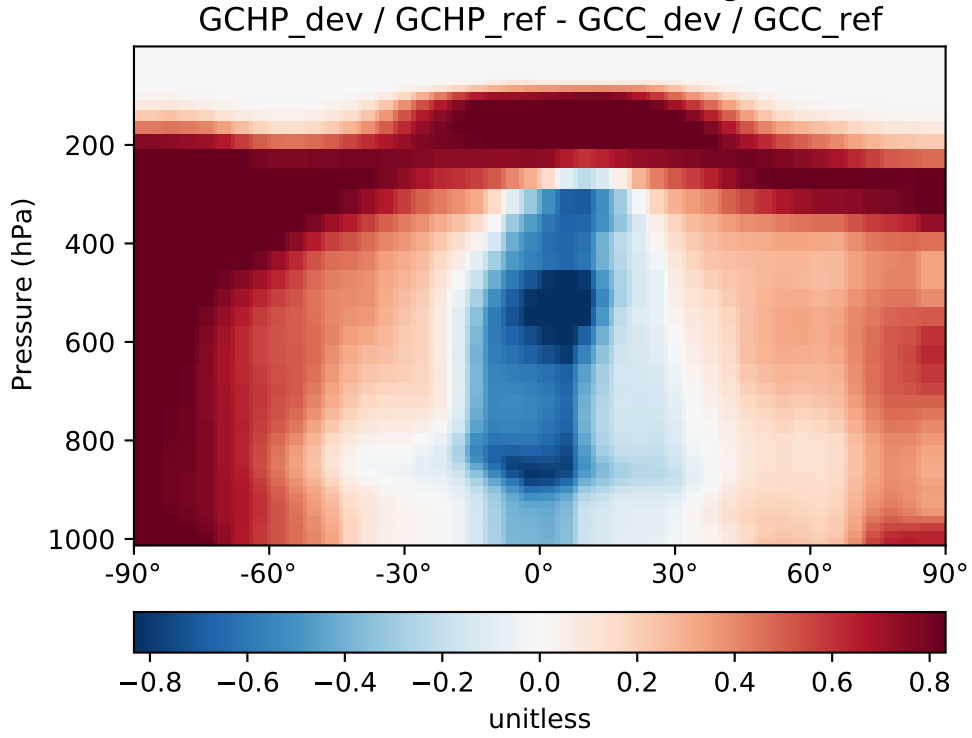
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



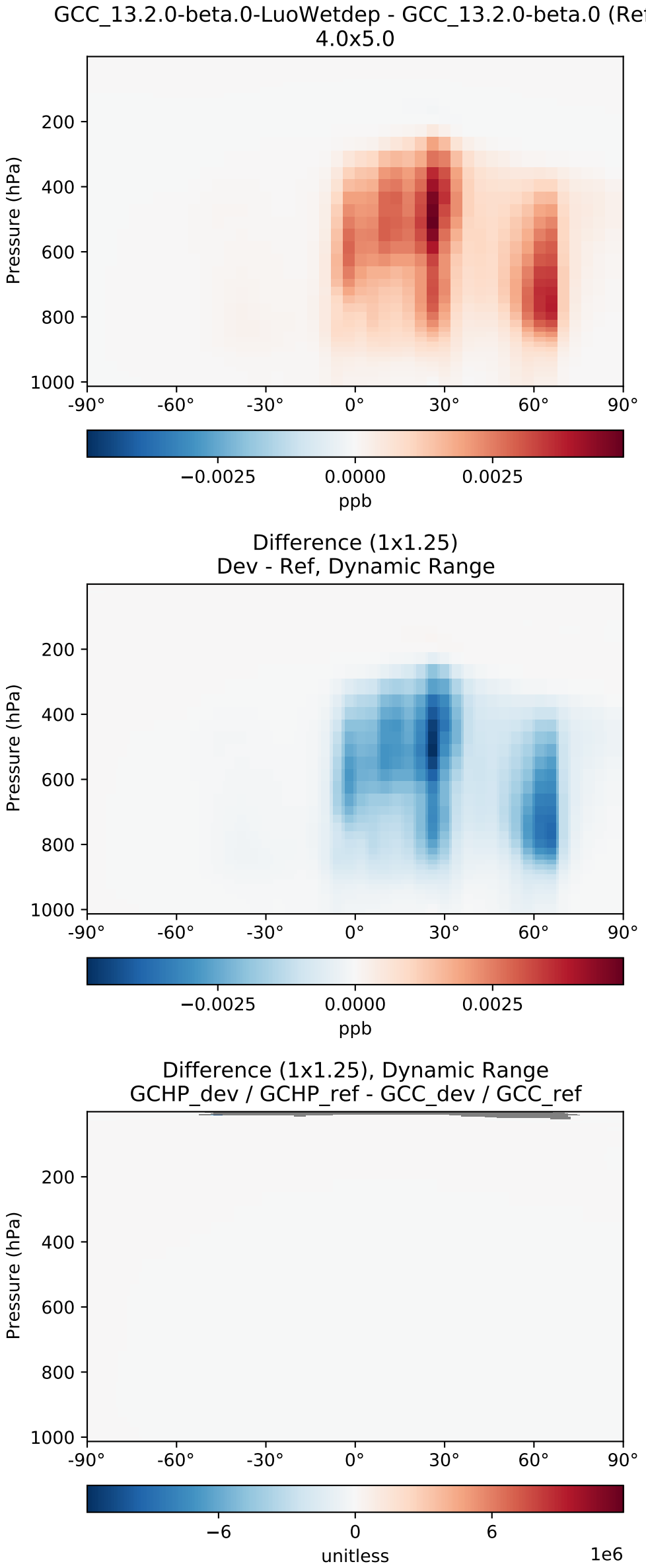
Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

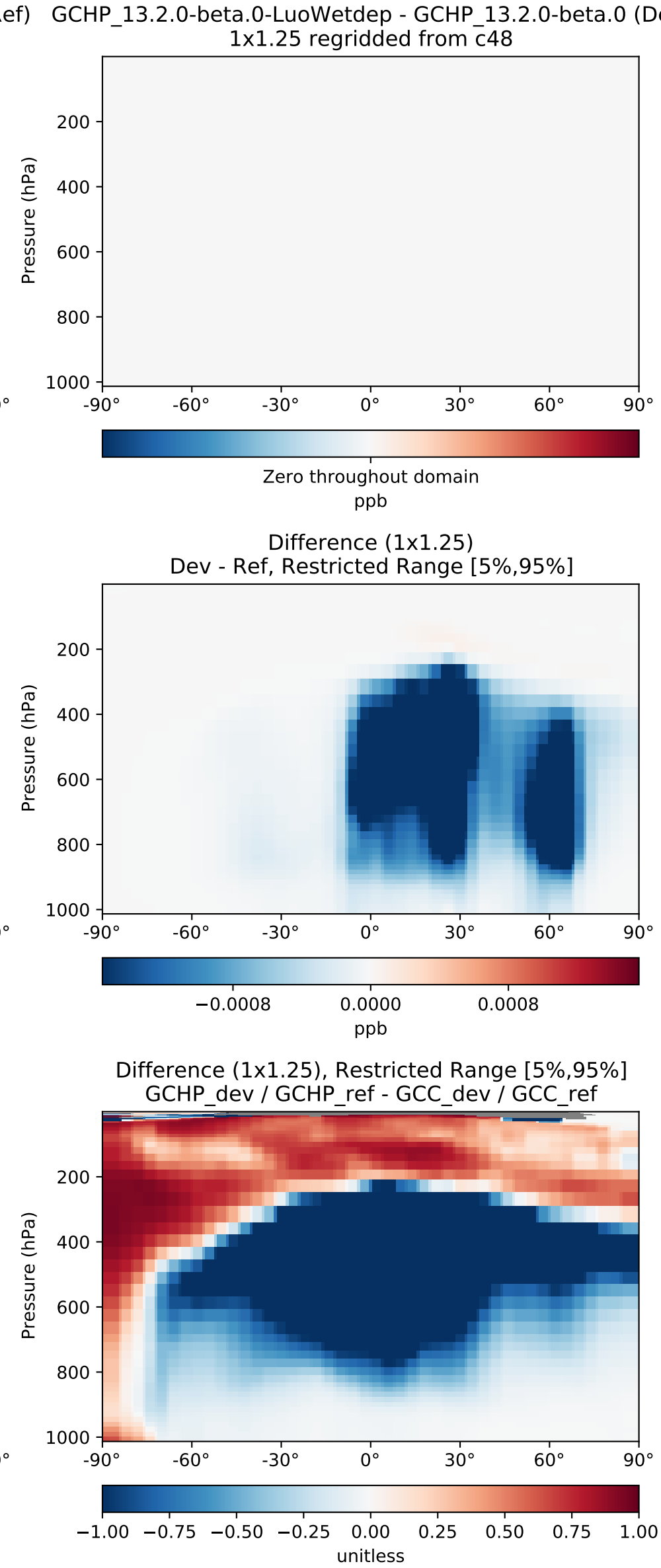


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

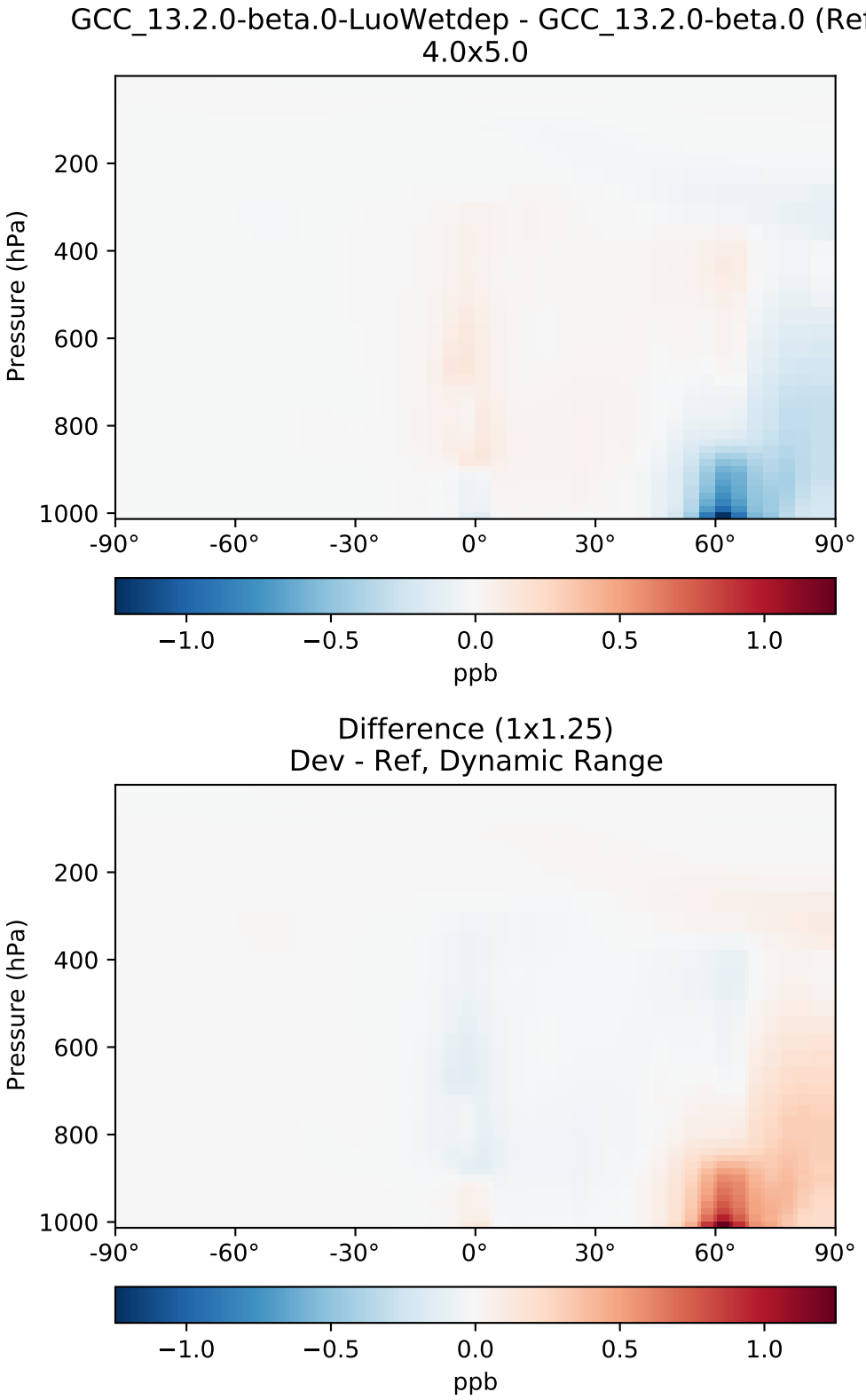


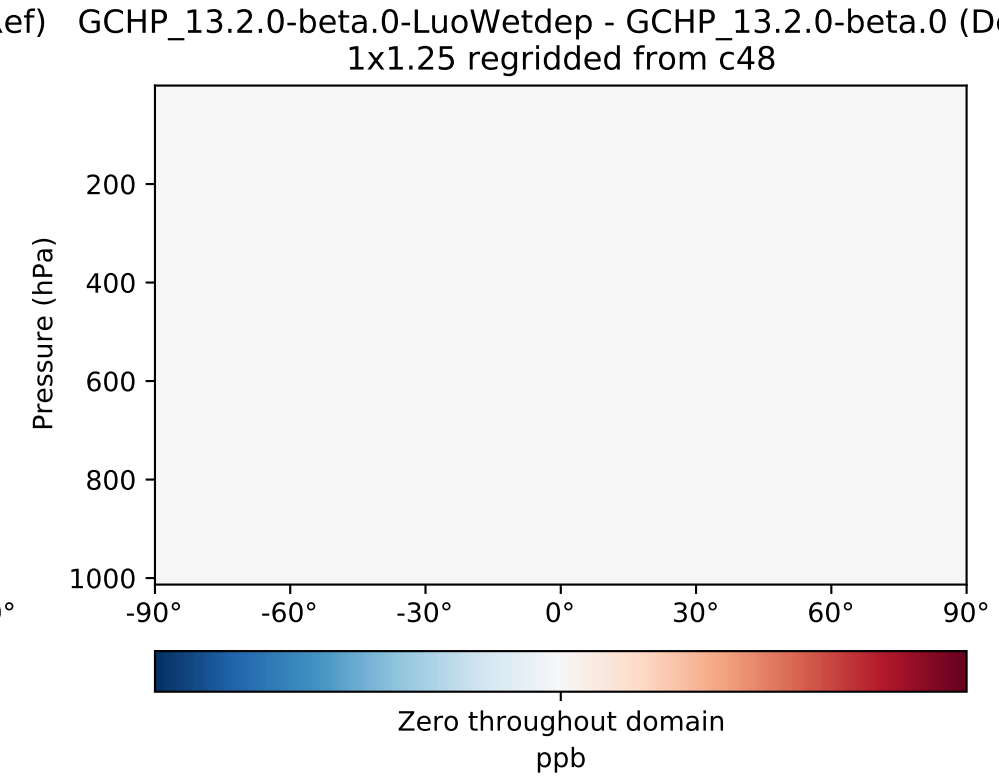
SpeciesConc_BCPO, Zonal Mean

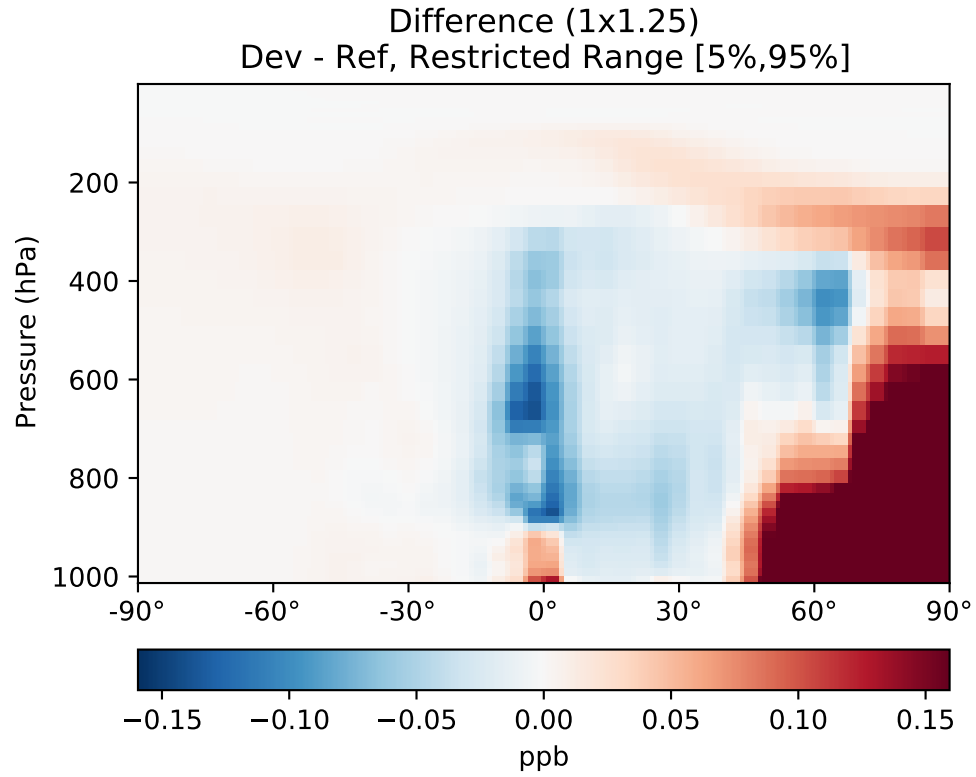


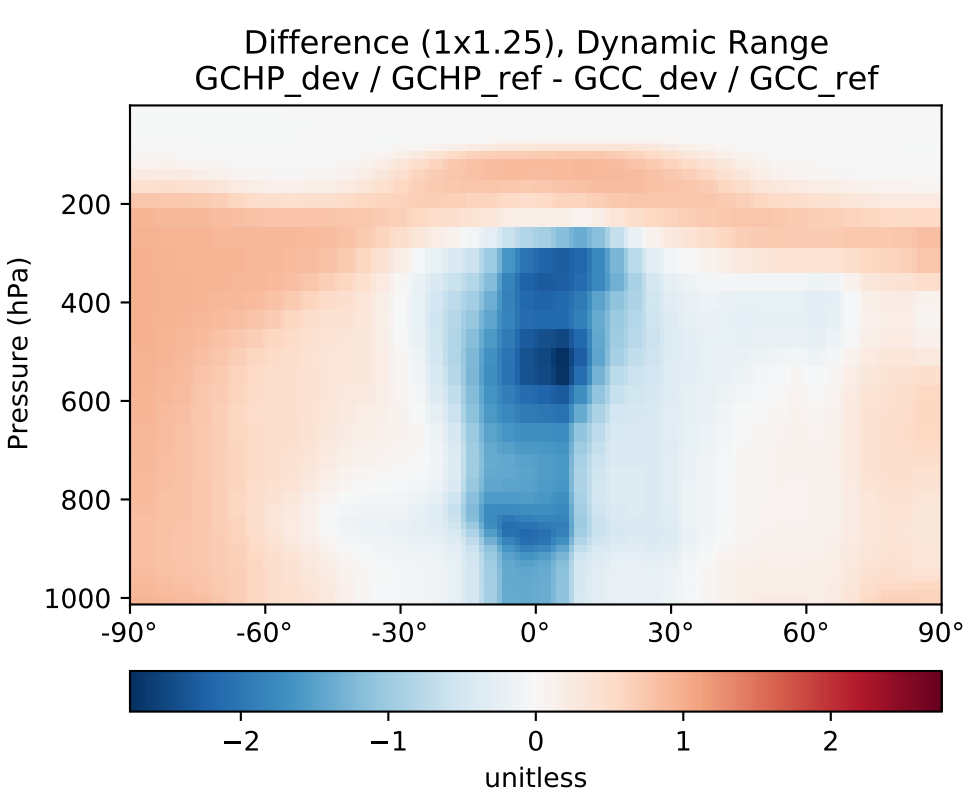


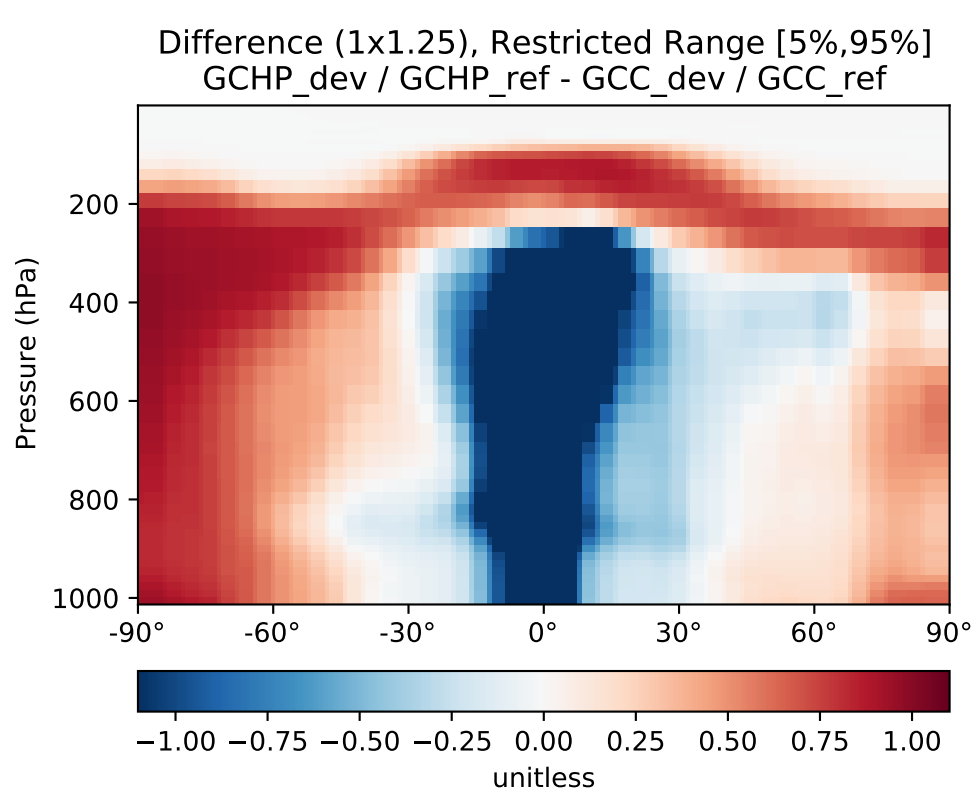
SpeciesConc_OCPI, Zonal Mean



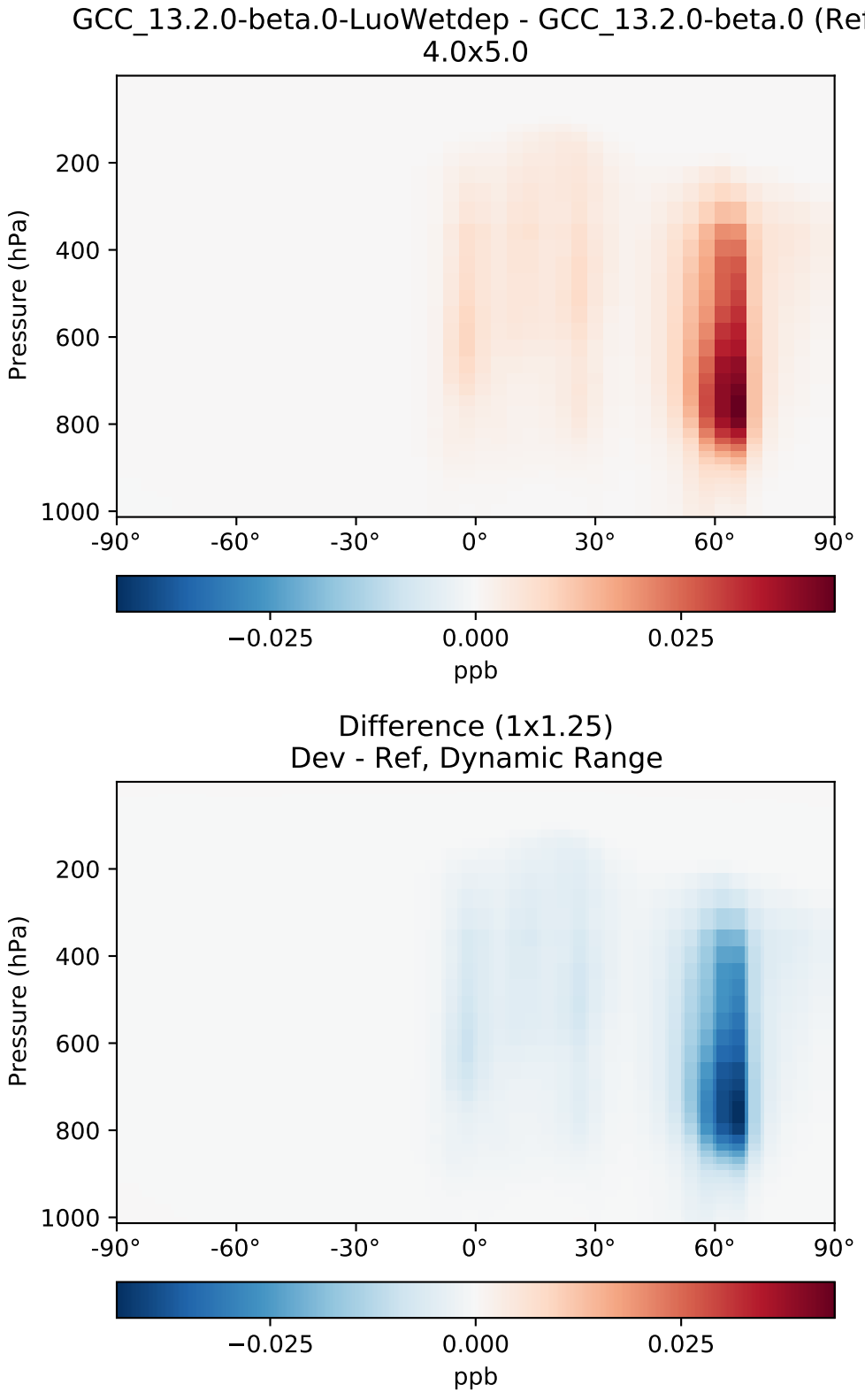


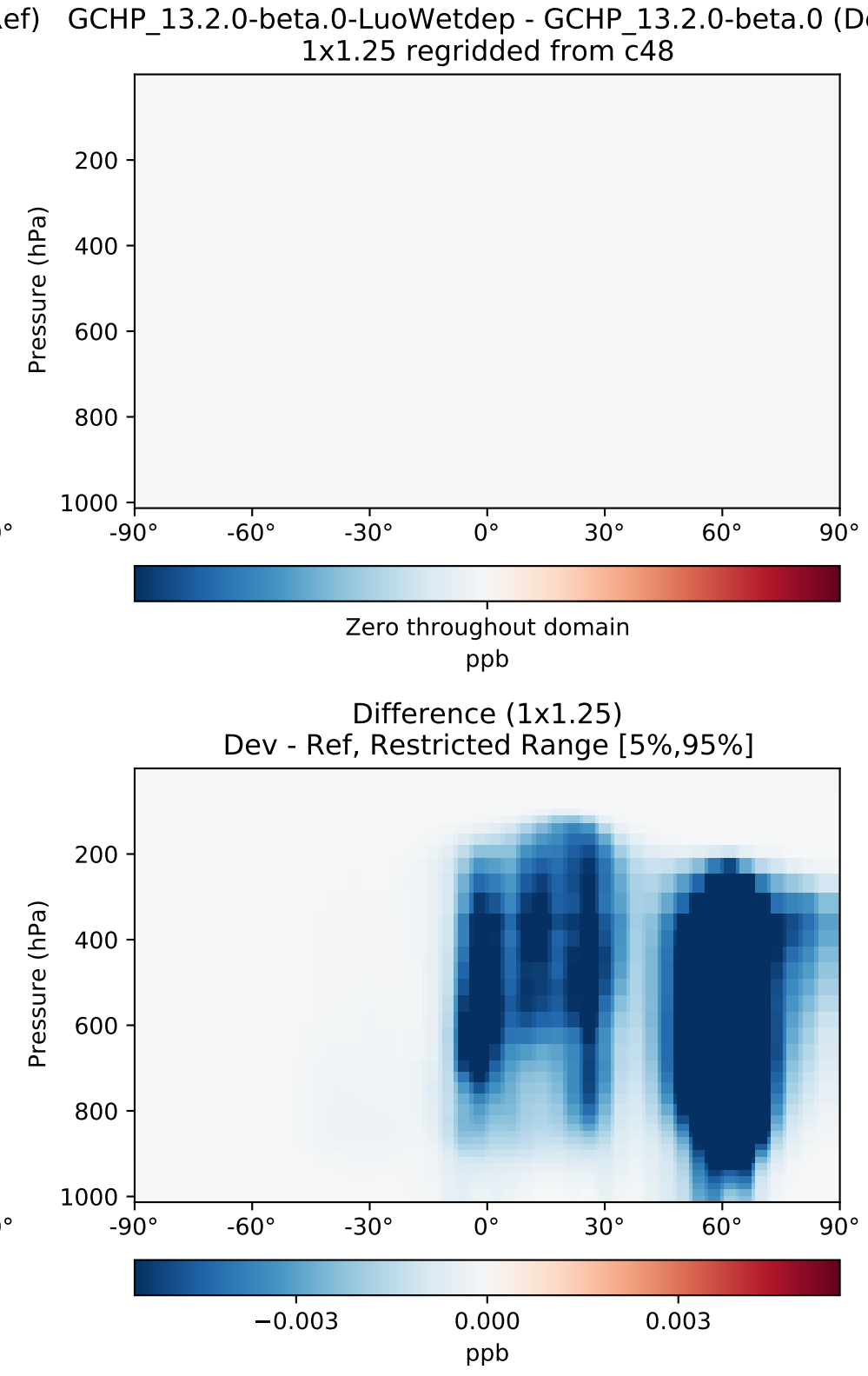






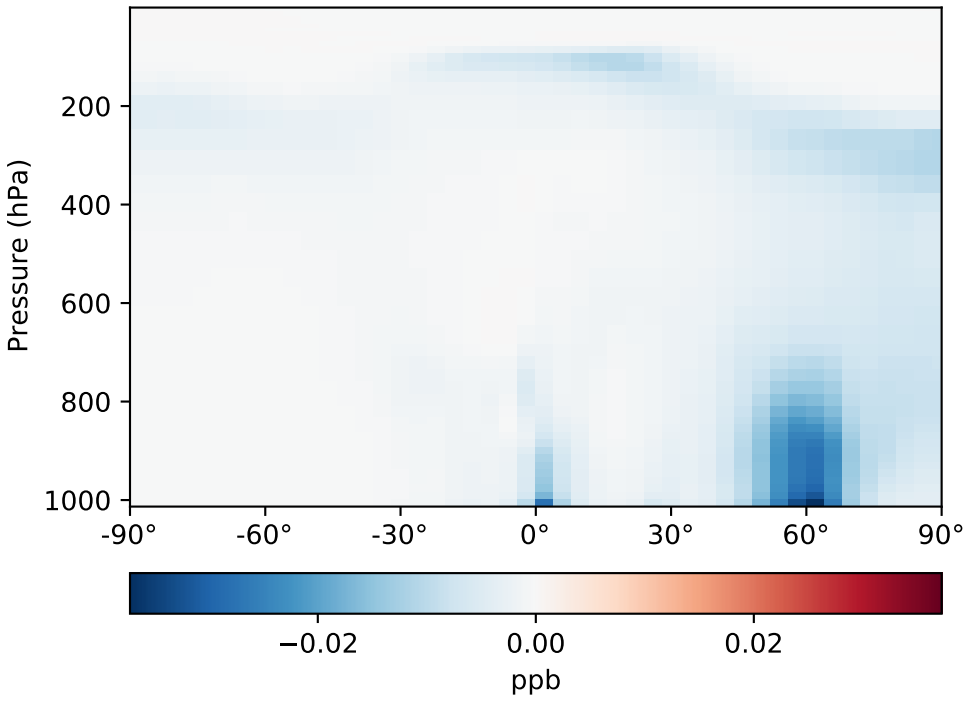
SpeciesConc_OCPO, Zonal Mean



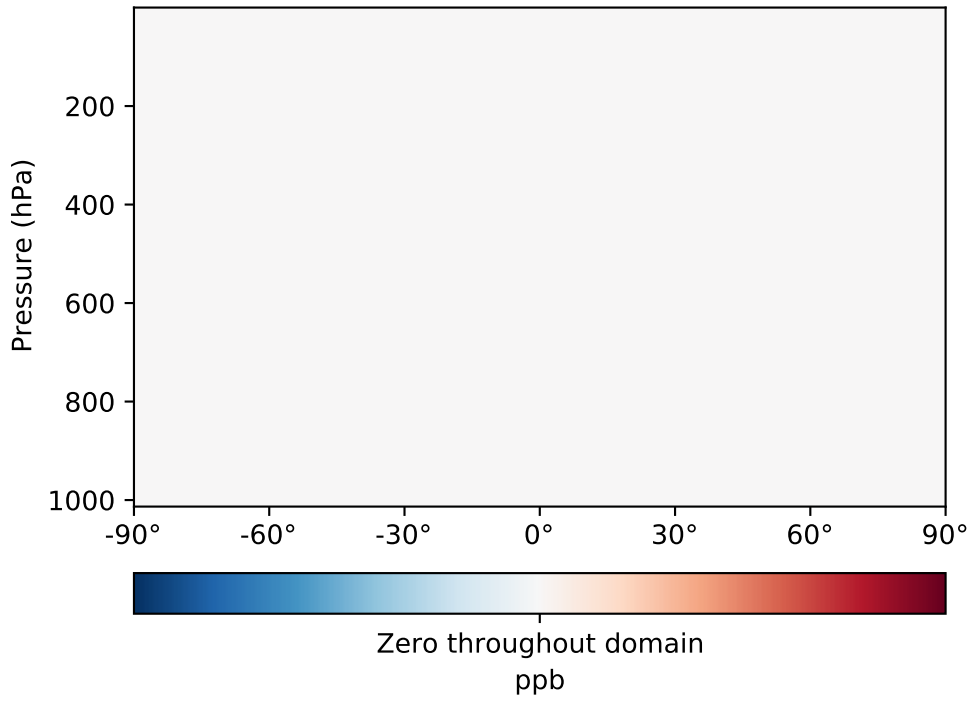


SpeciesConc_Complex_SOA, Zonal Mean

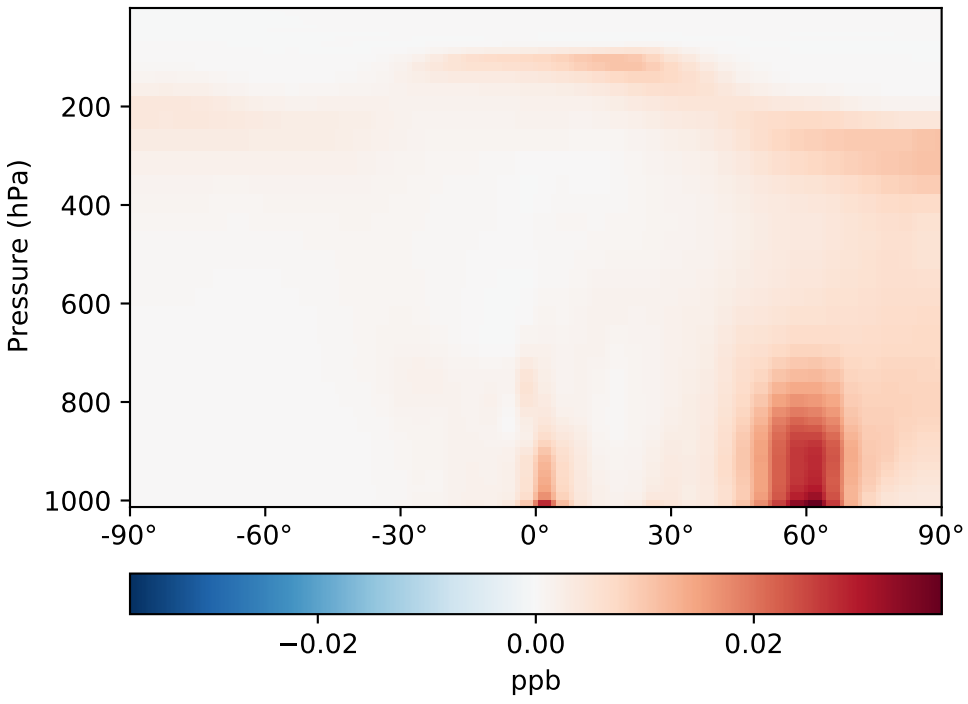
GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref)
4.0x5.0



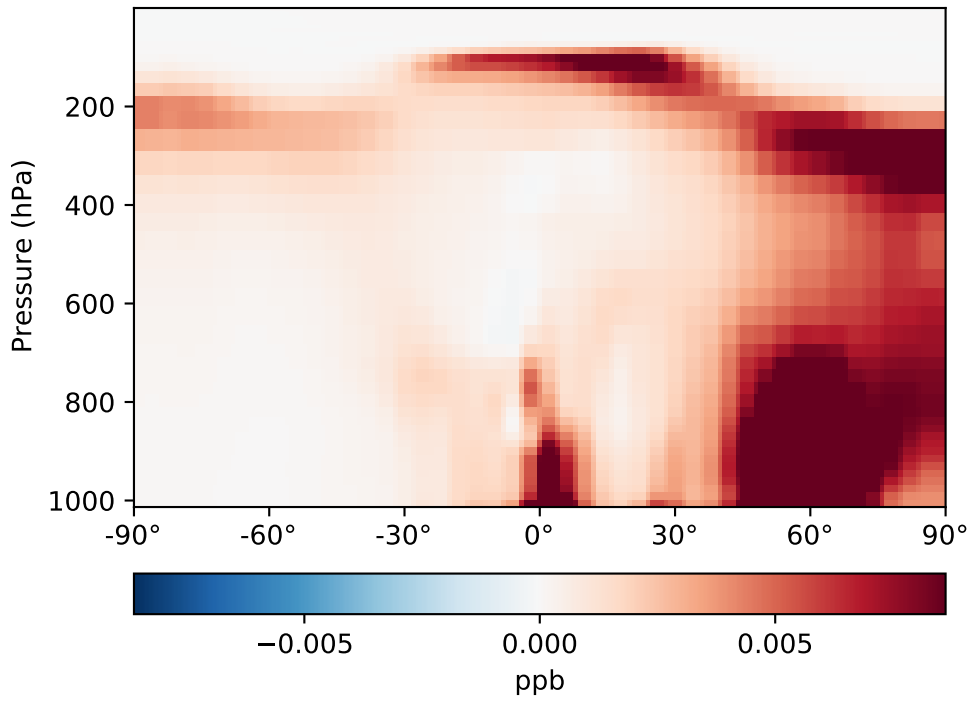
GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



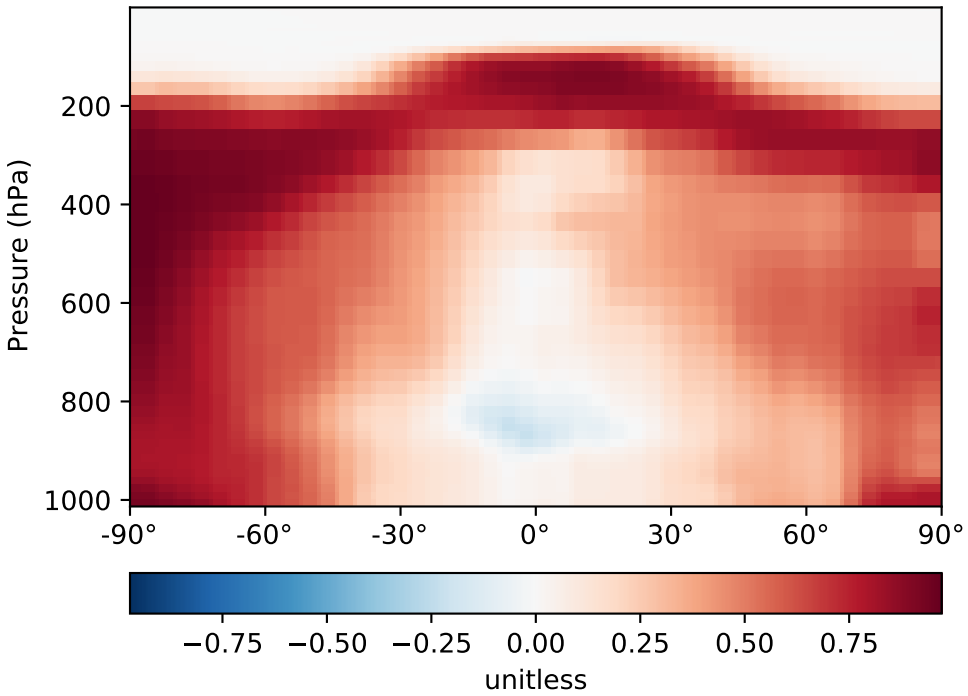
Difference (1x1.25)
Dev - Ref, Dynamic Range



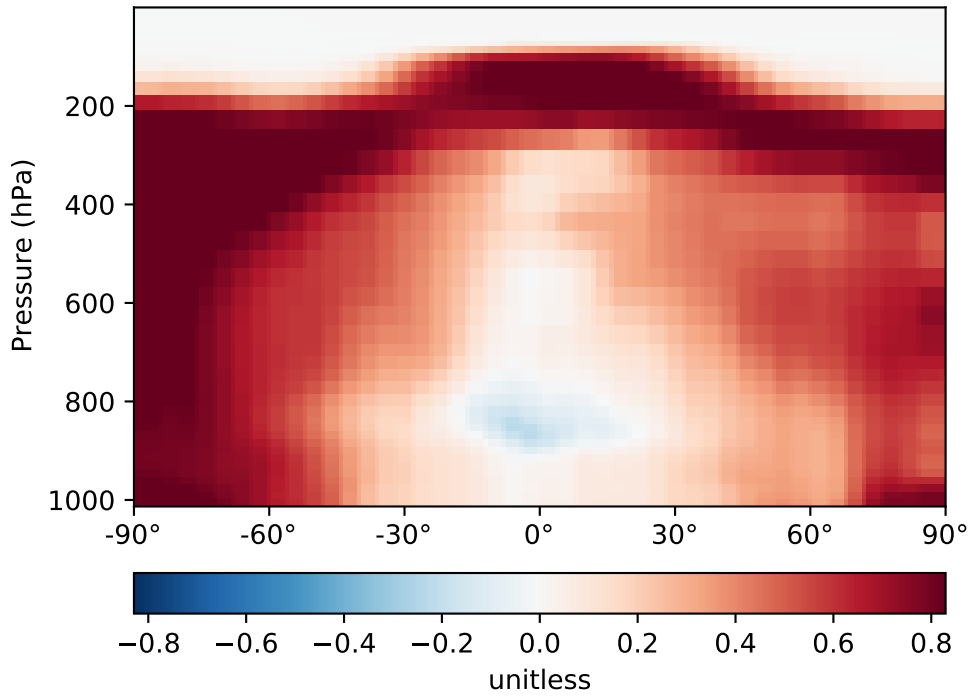
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

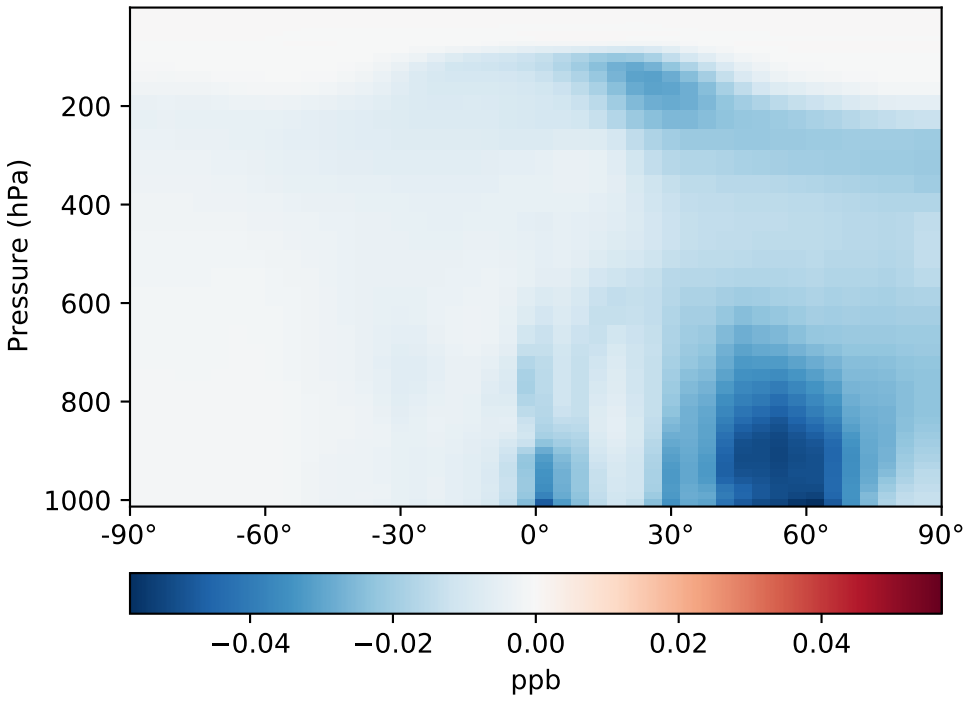


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

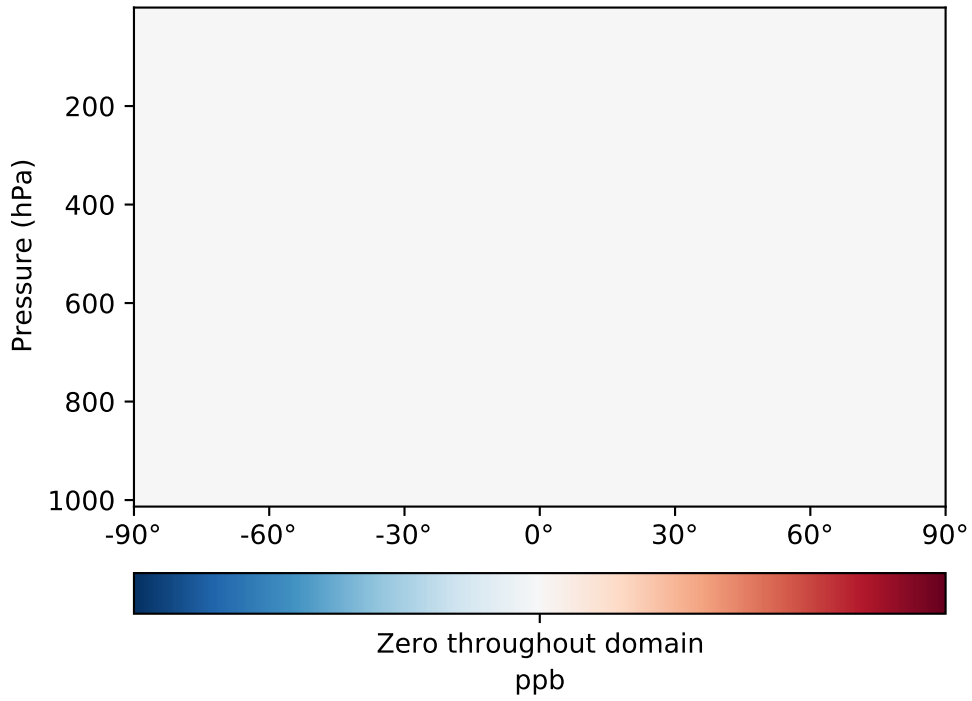


SpeciesConc_Simple_SOA, Zonal Mean

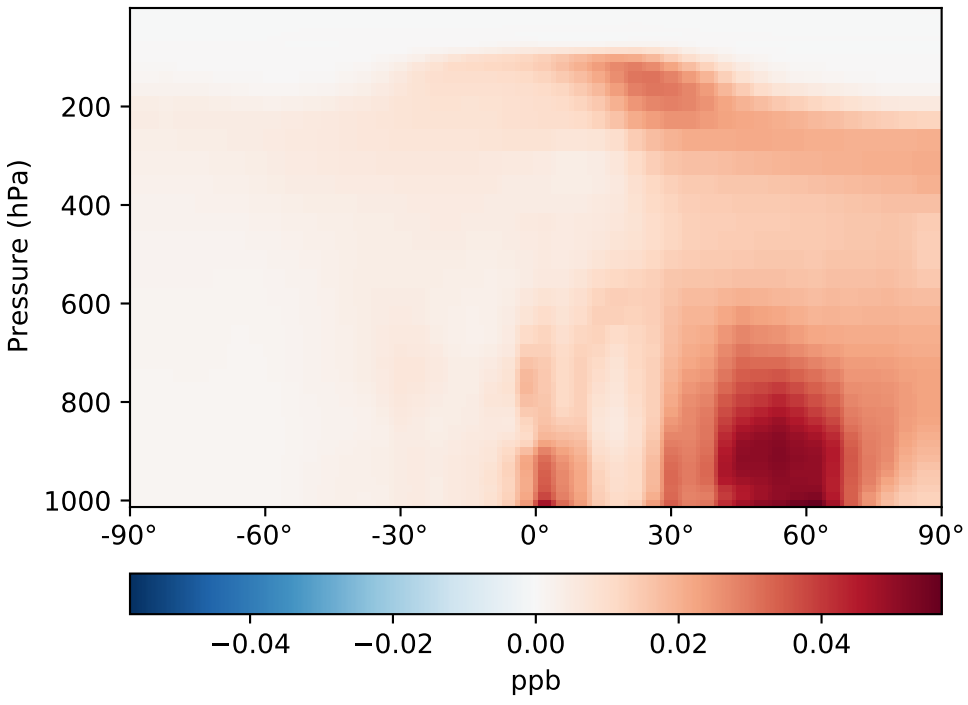
GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref)
4.0x5.0



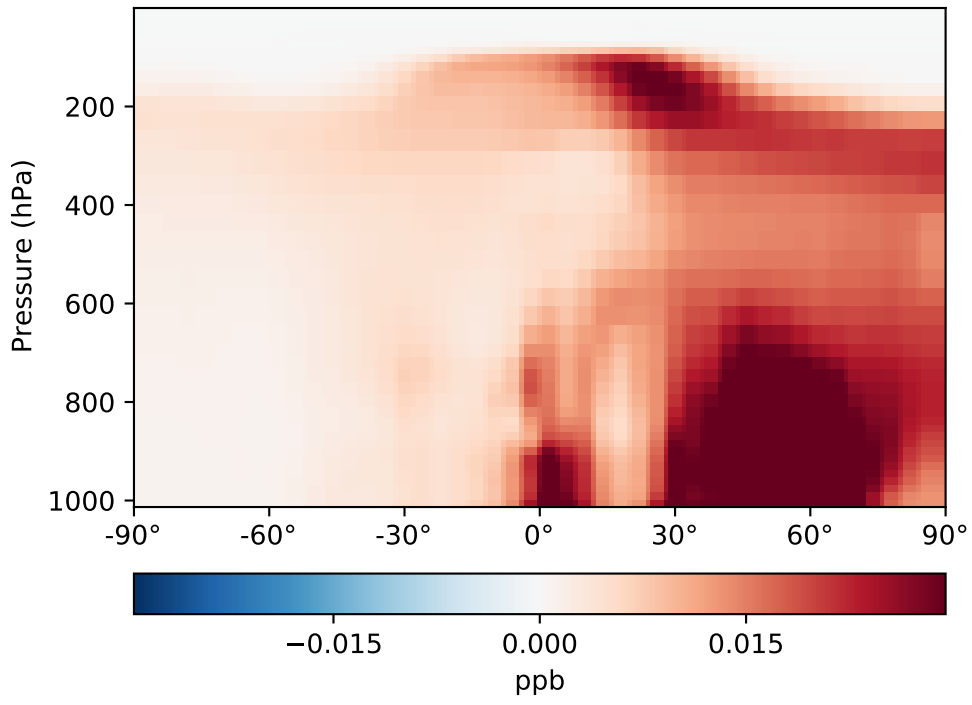
GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



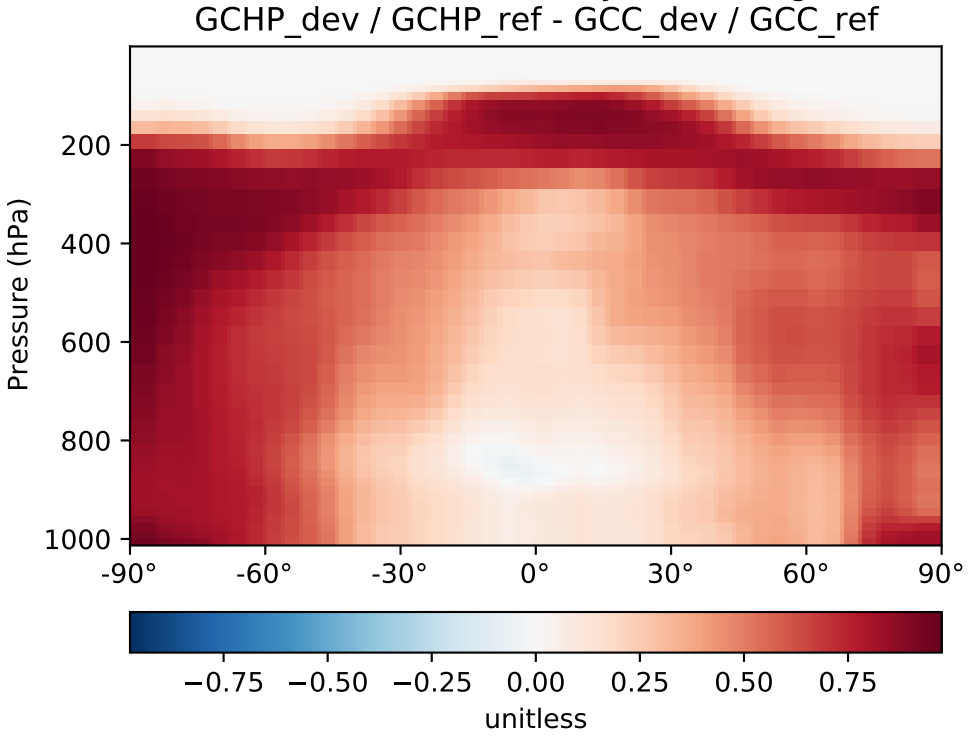
Difference (1x1.25)
Dev - Ref, Dynamic Range



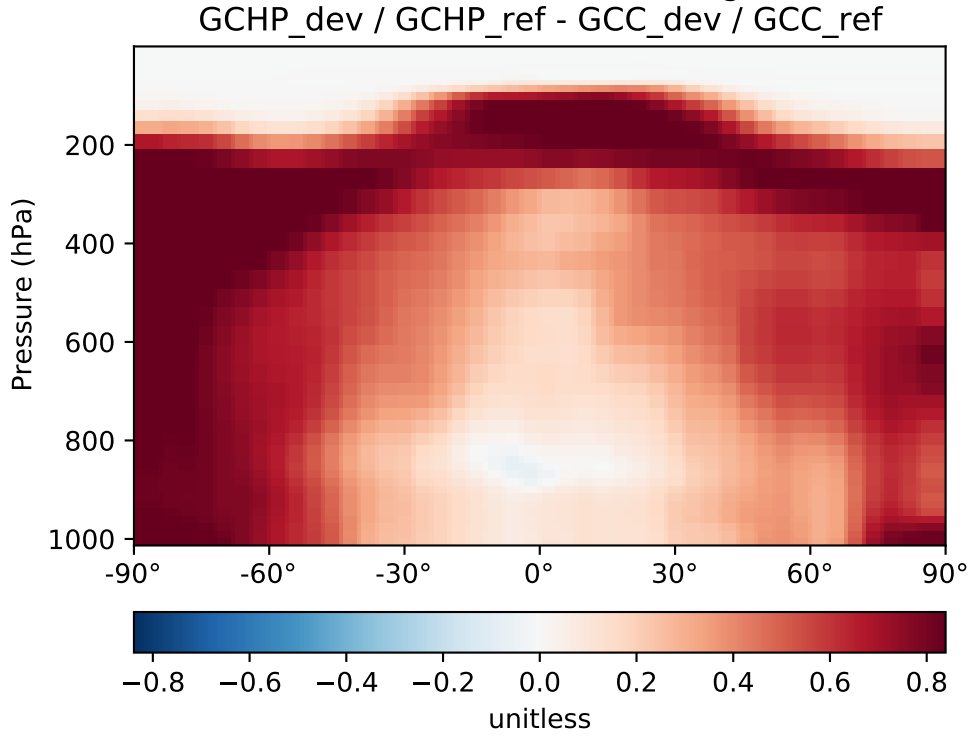
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



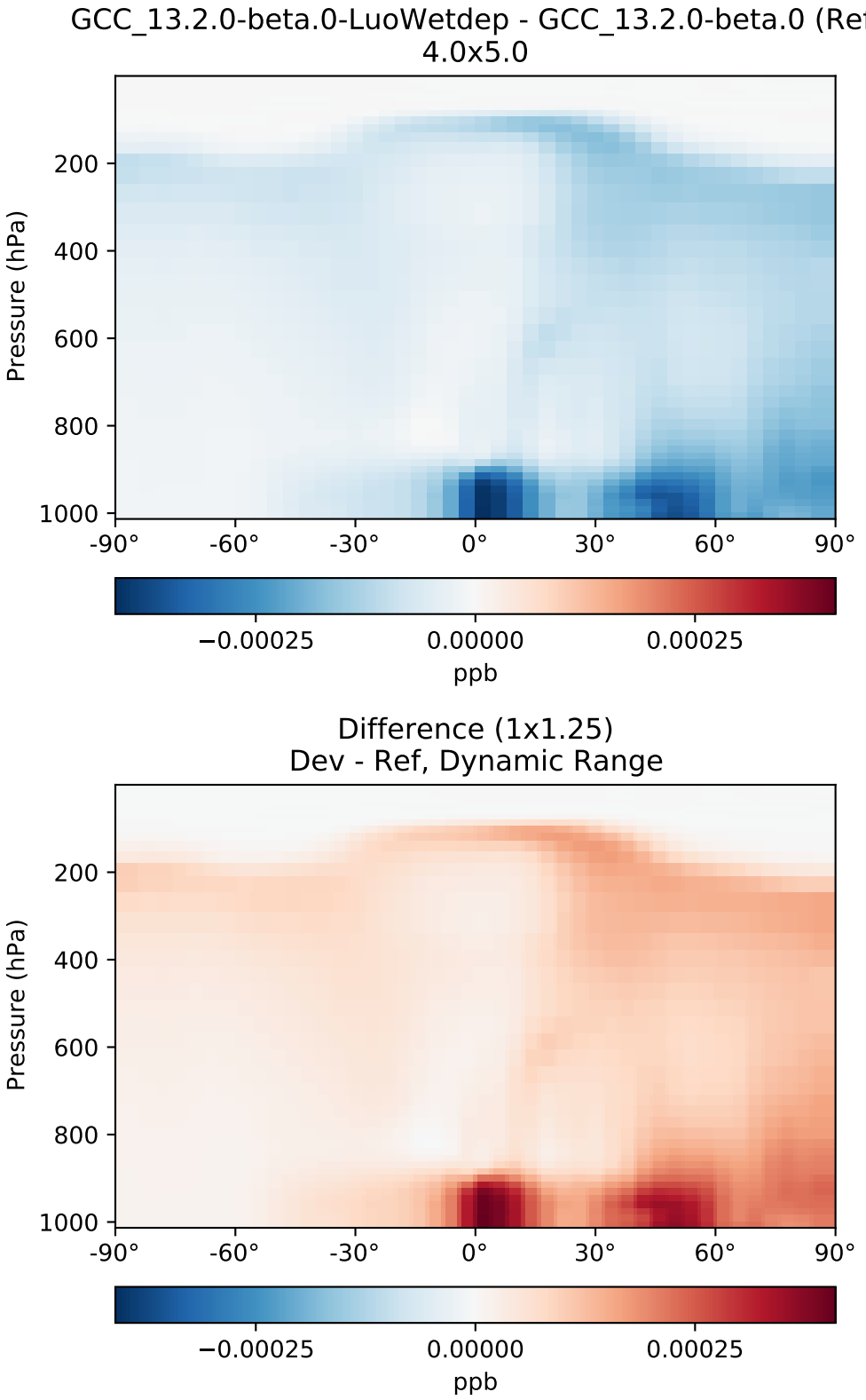
Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

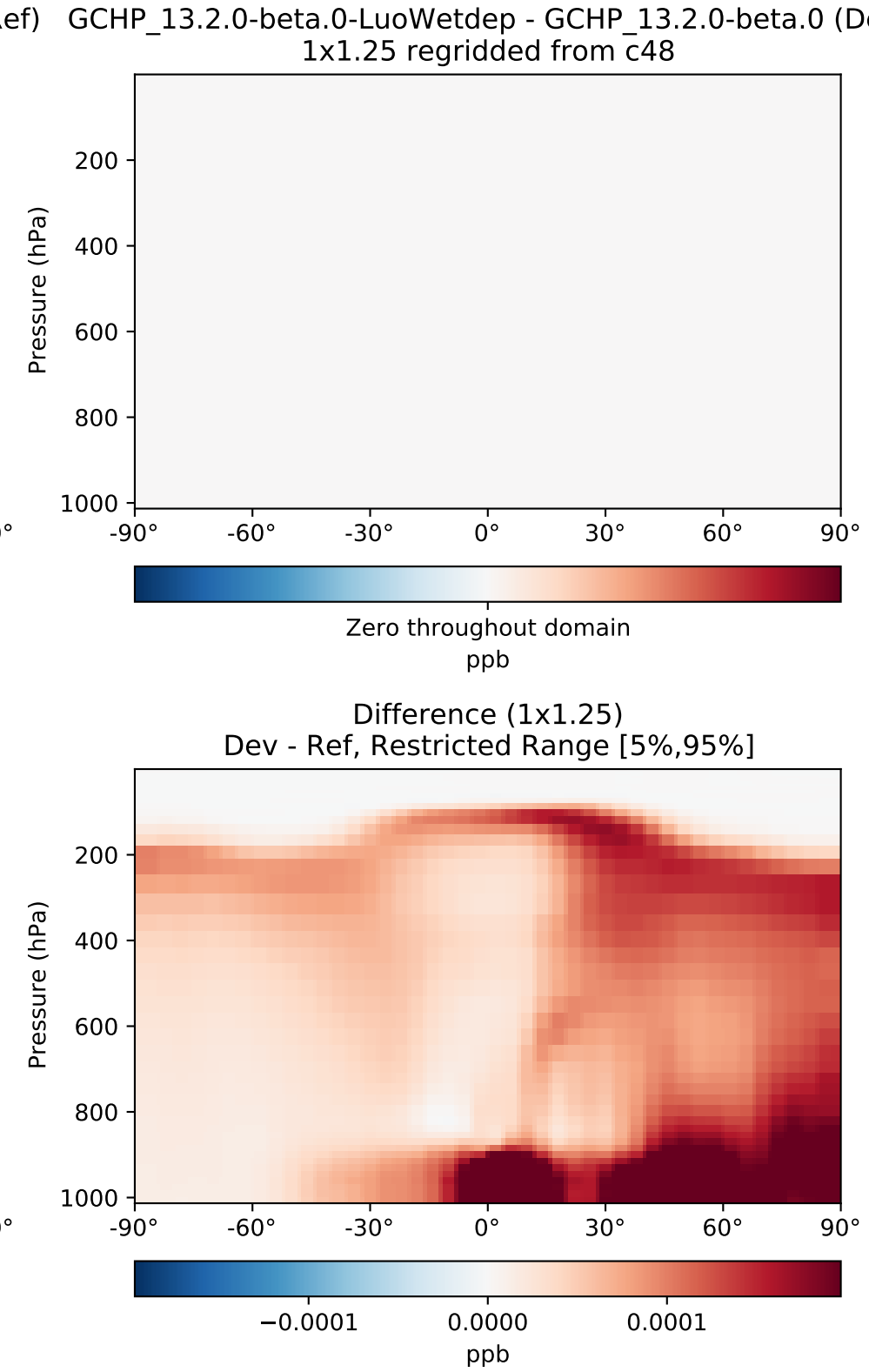


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

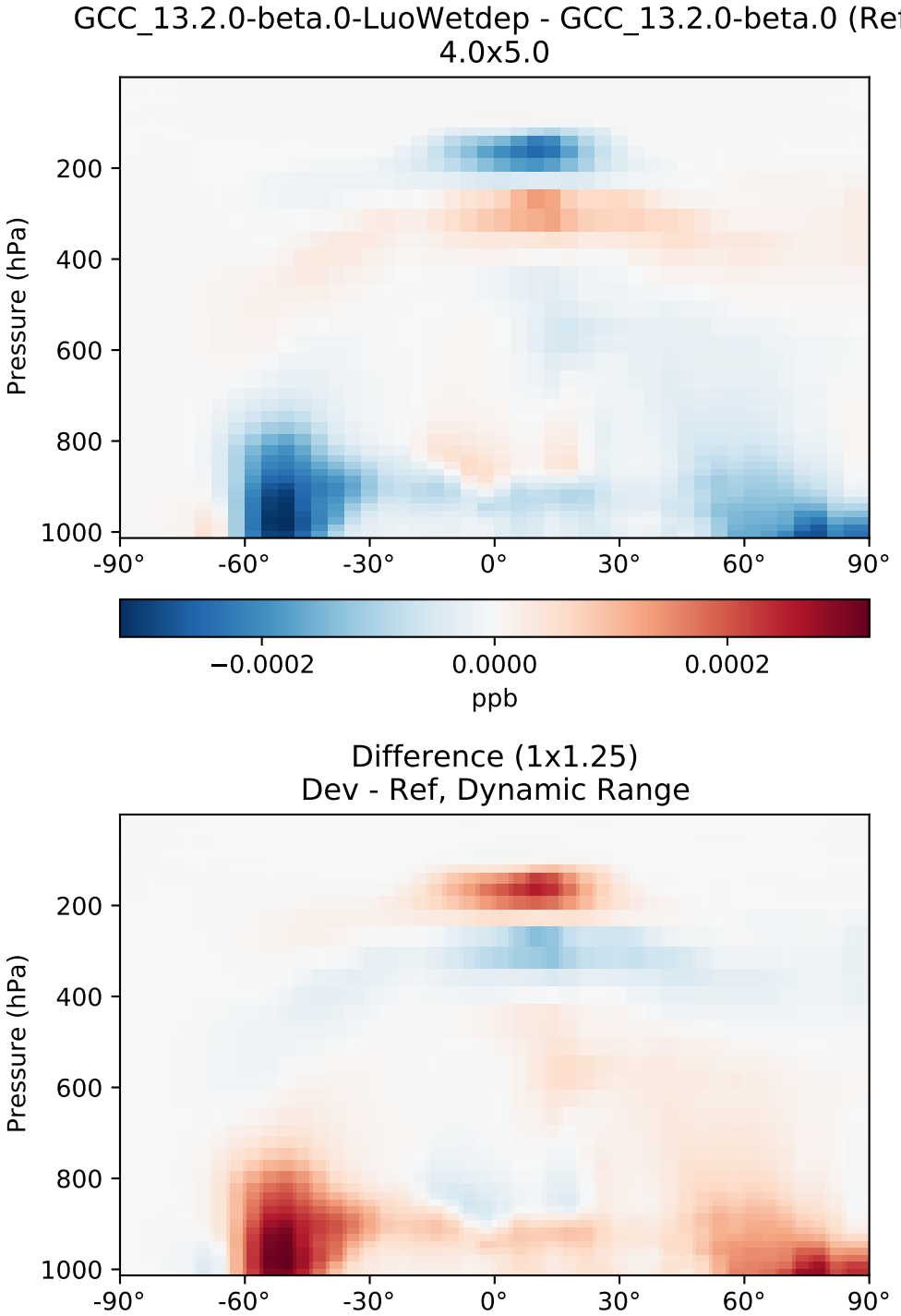


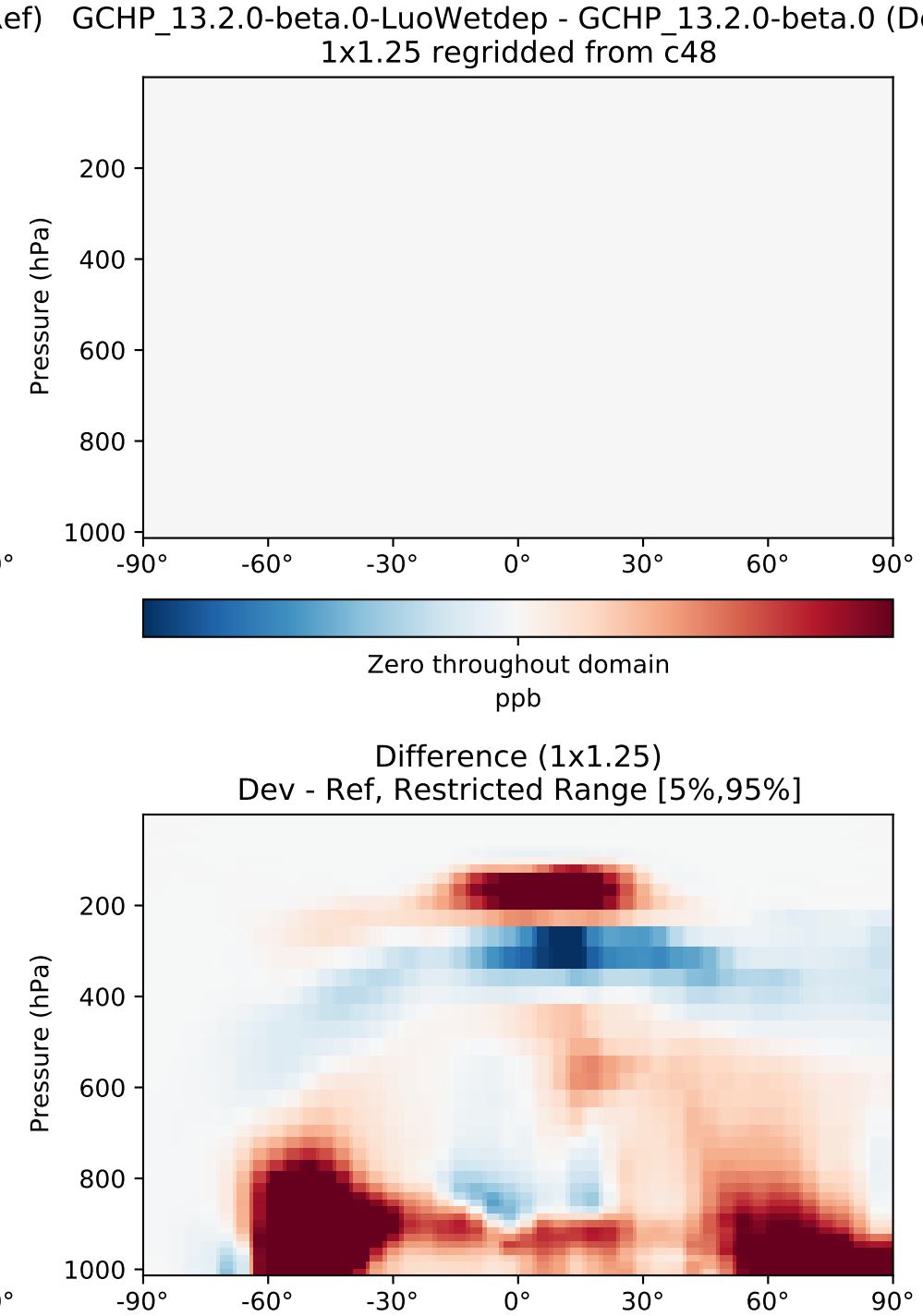
SpeciesConc_AERI, Zonal Mean

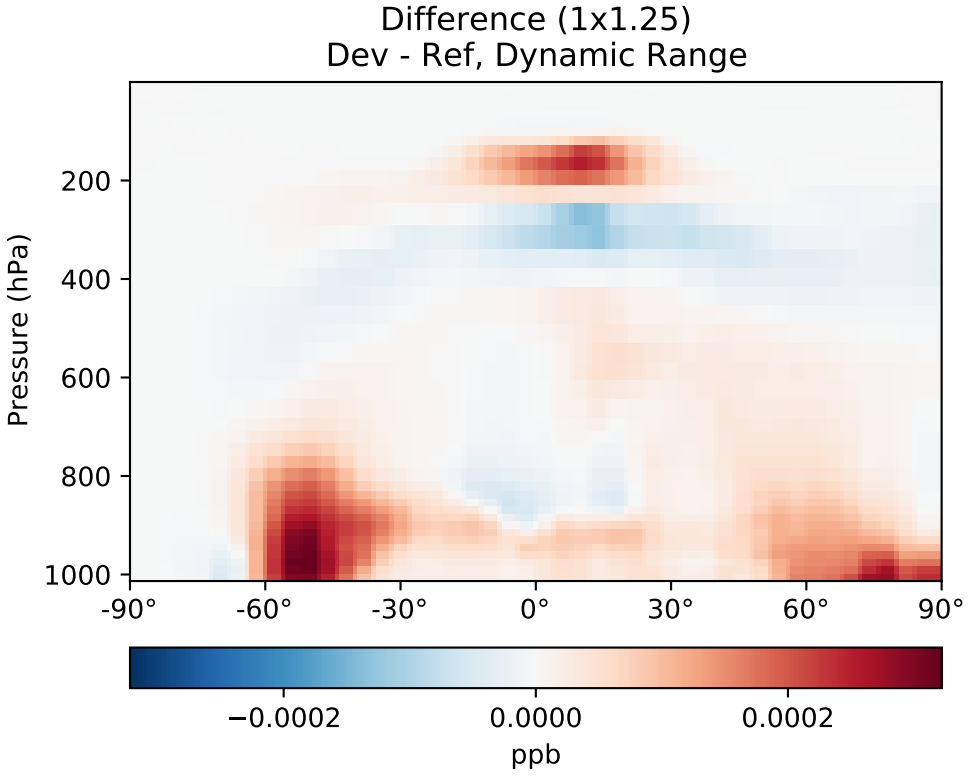


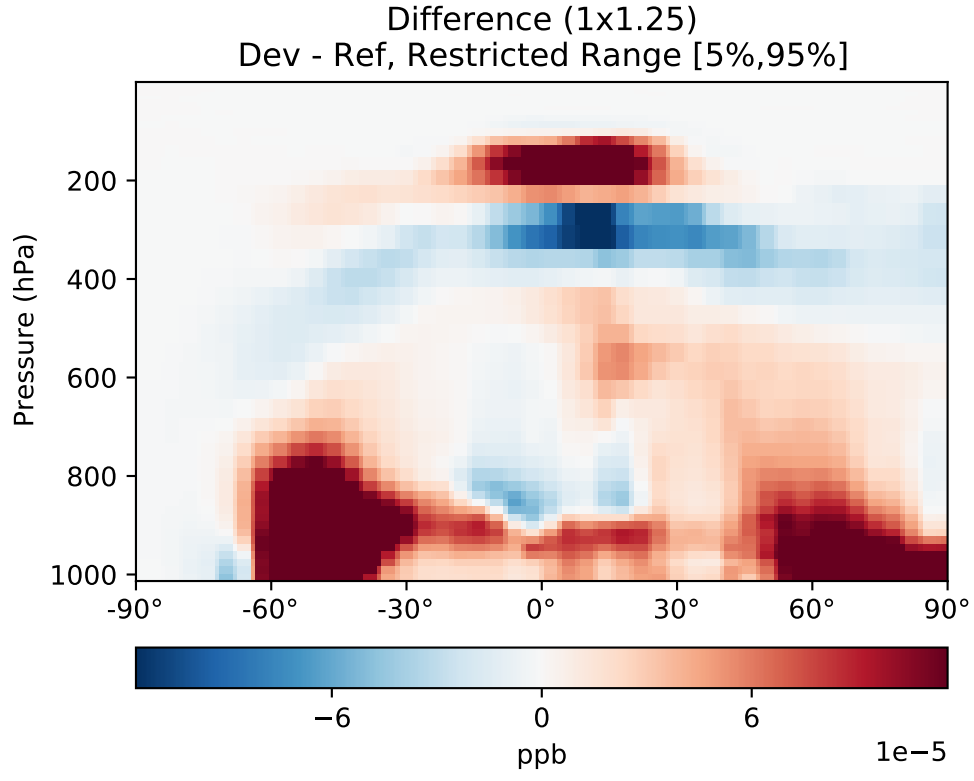


SpeciesConc_BrSALA, Zonal Mean

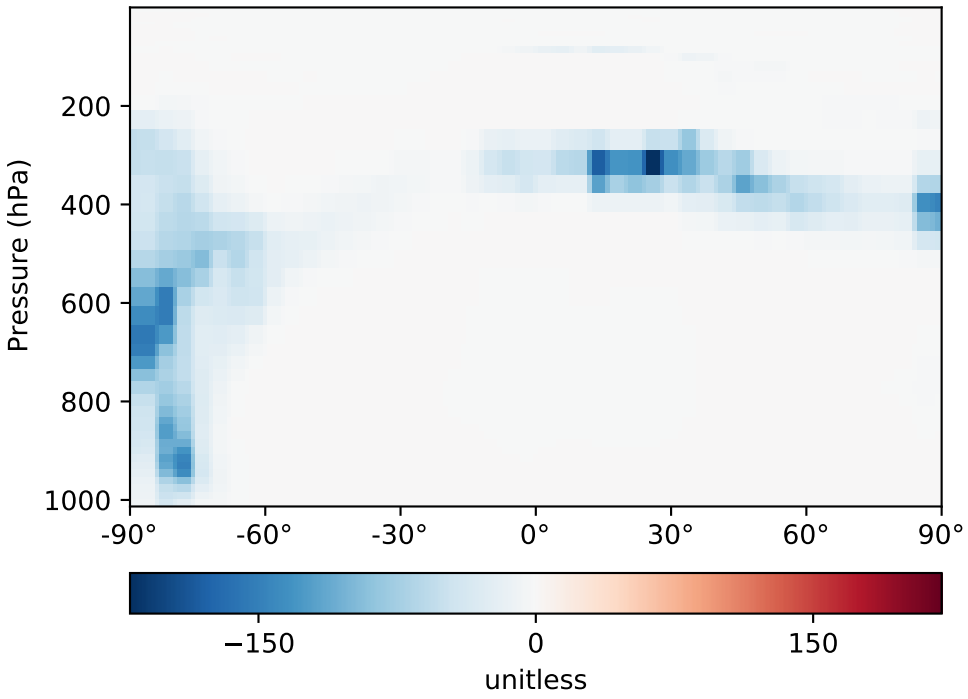




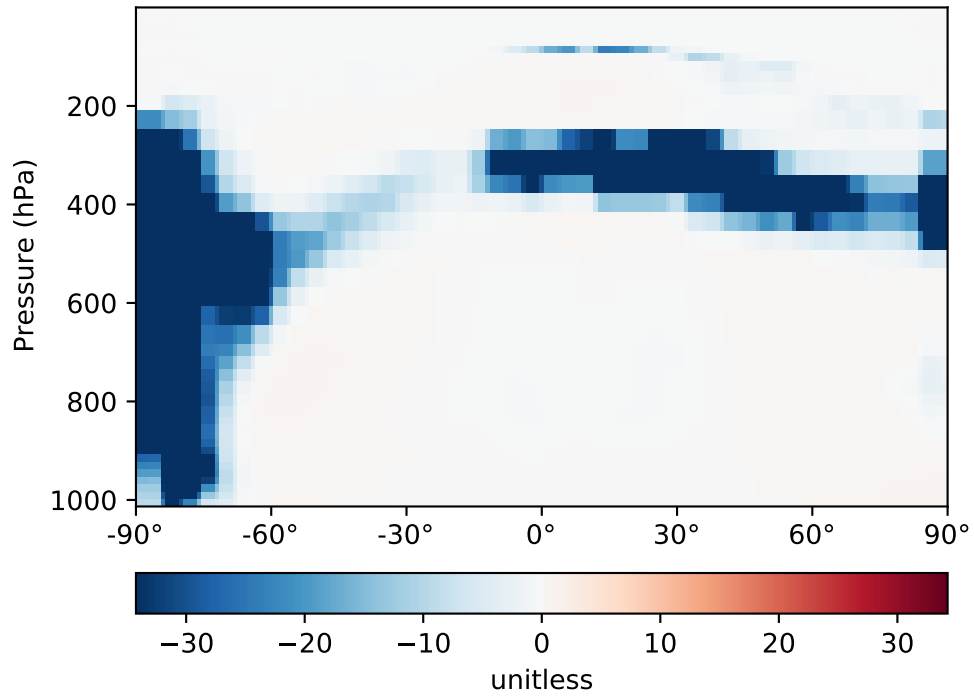




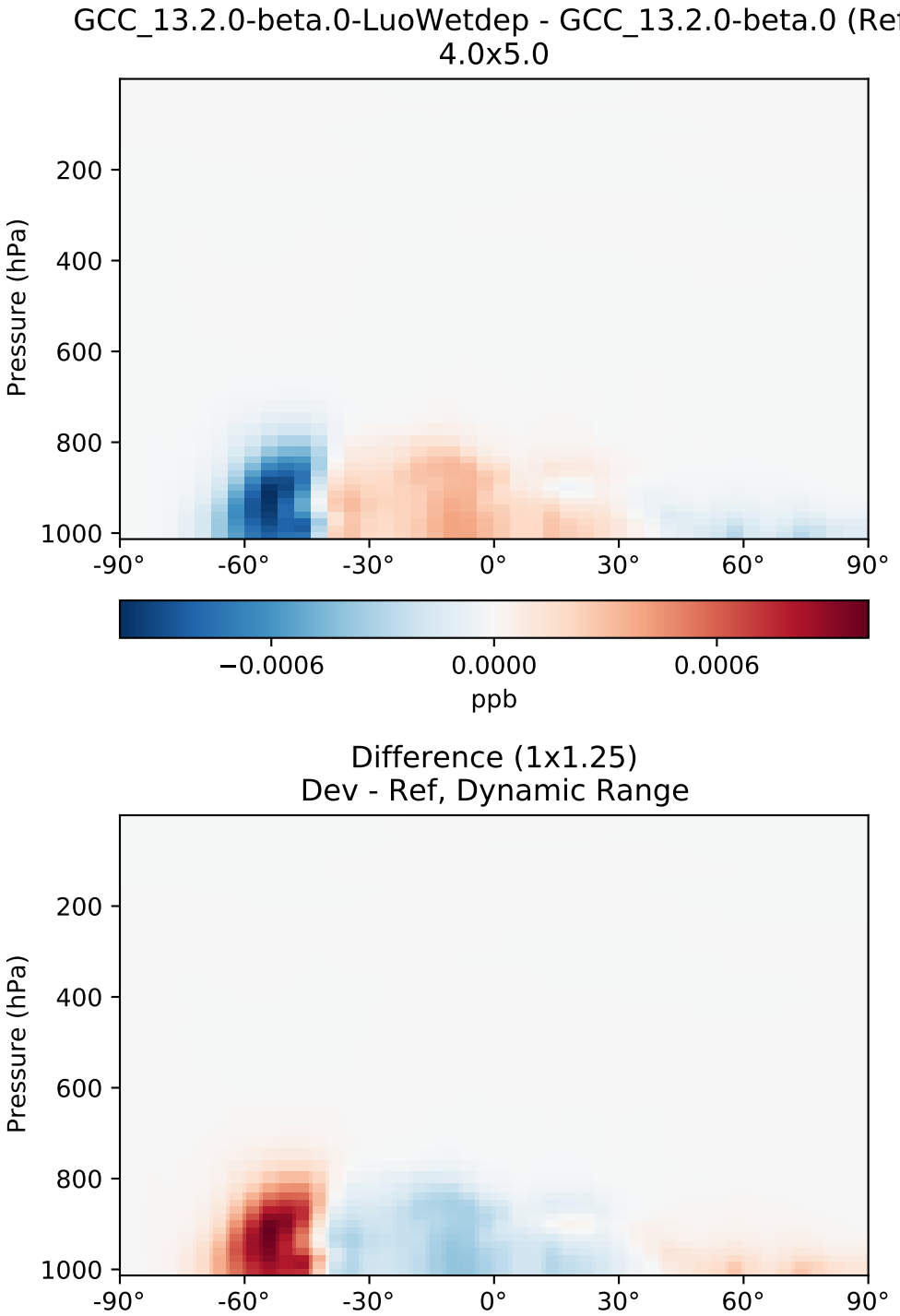
Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

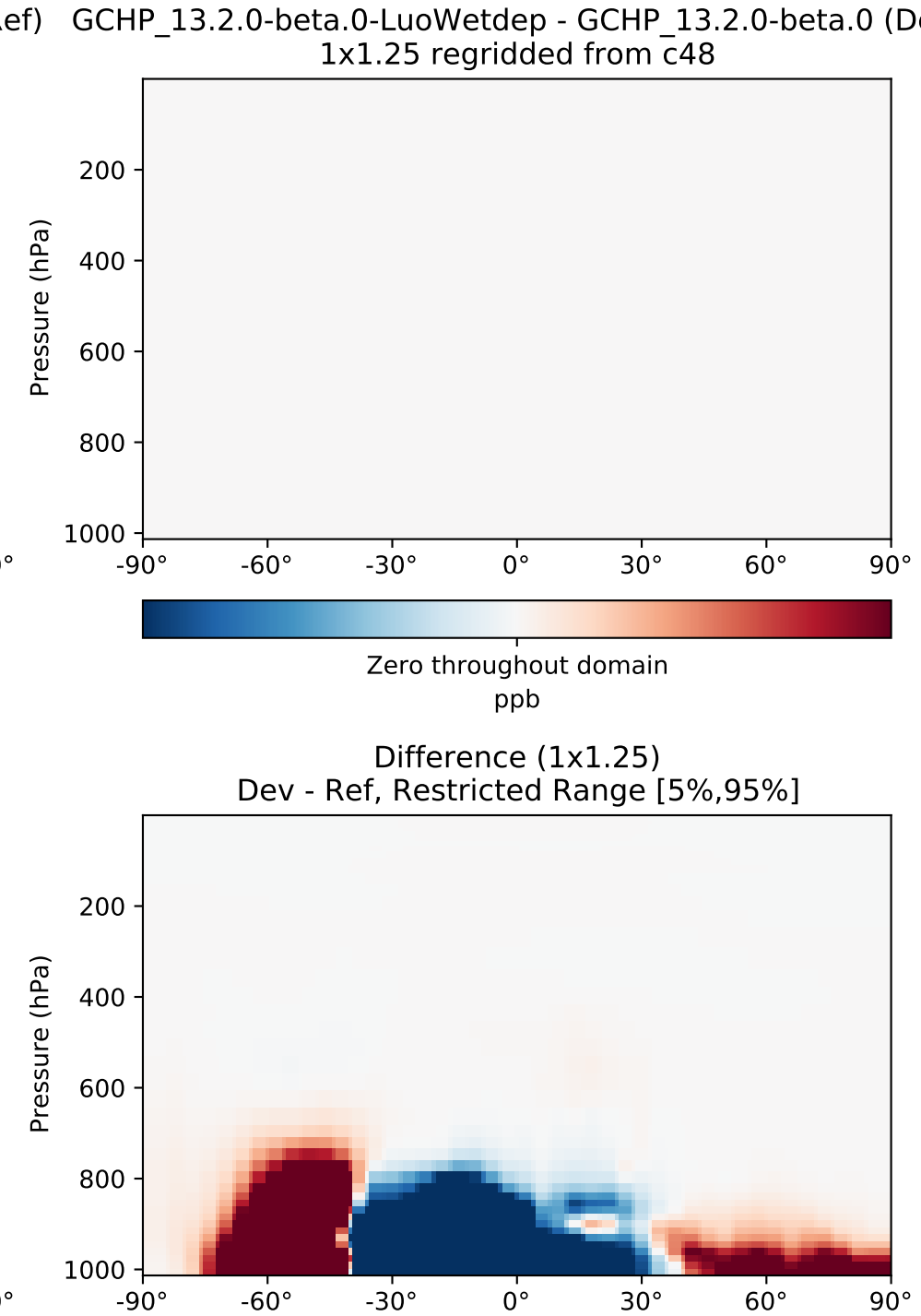


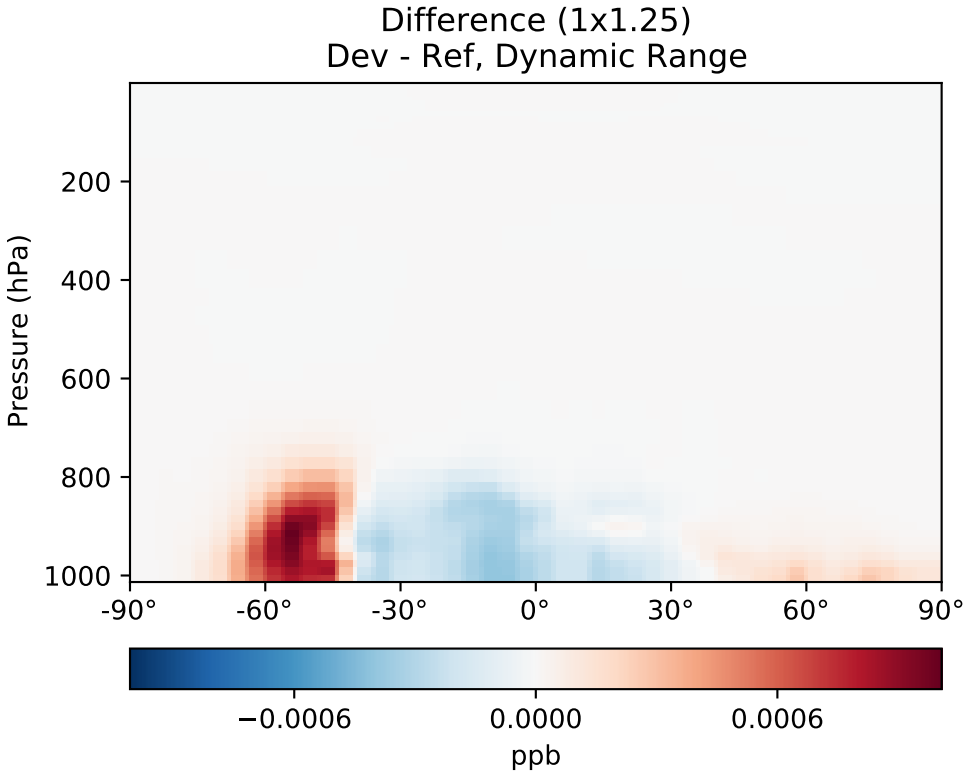
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

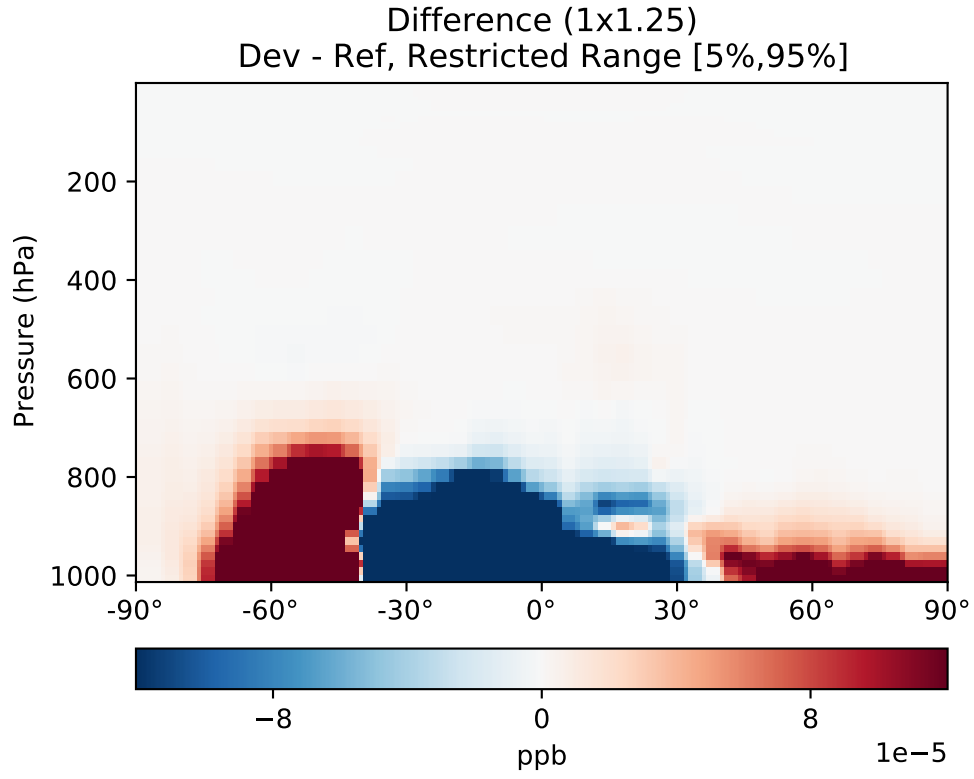


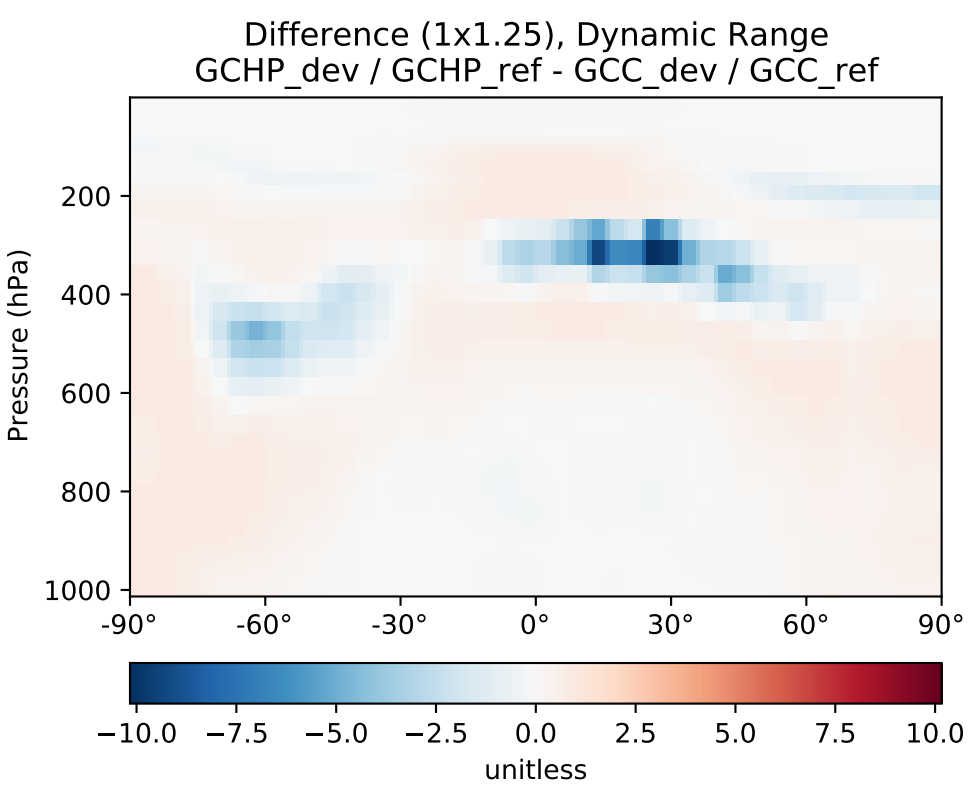
SpeciesConc_BrSALC, Zonal Mean

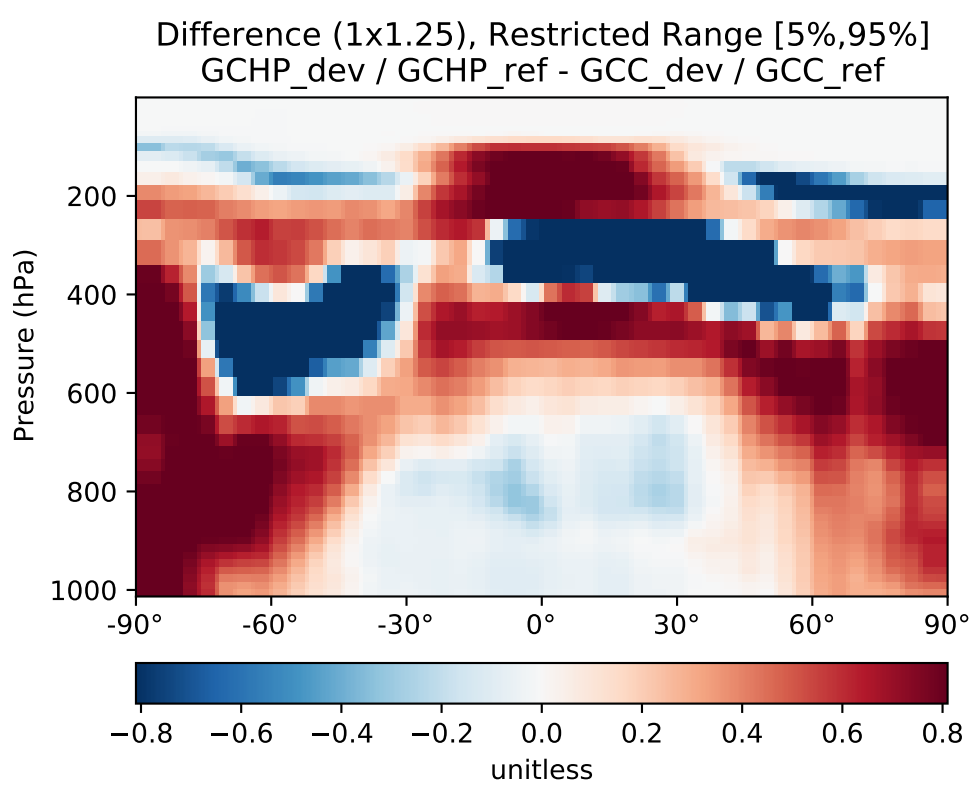




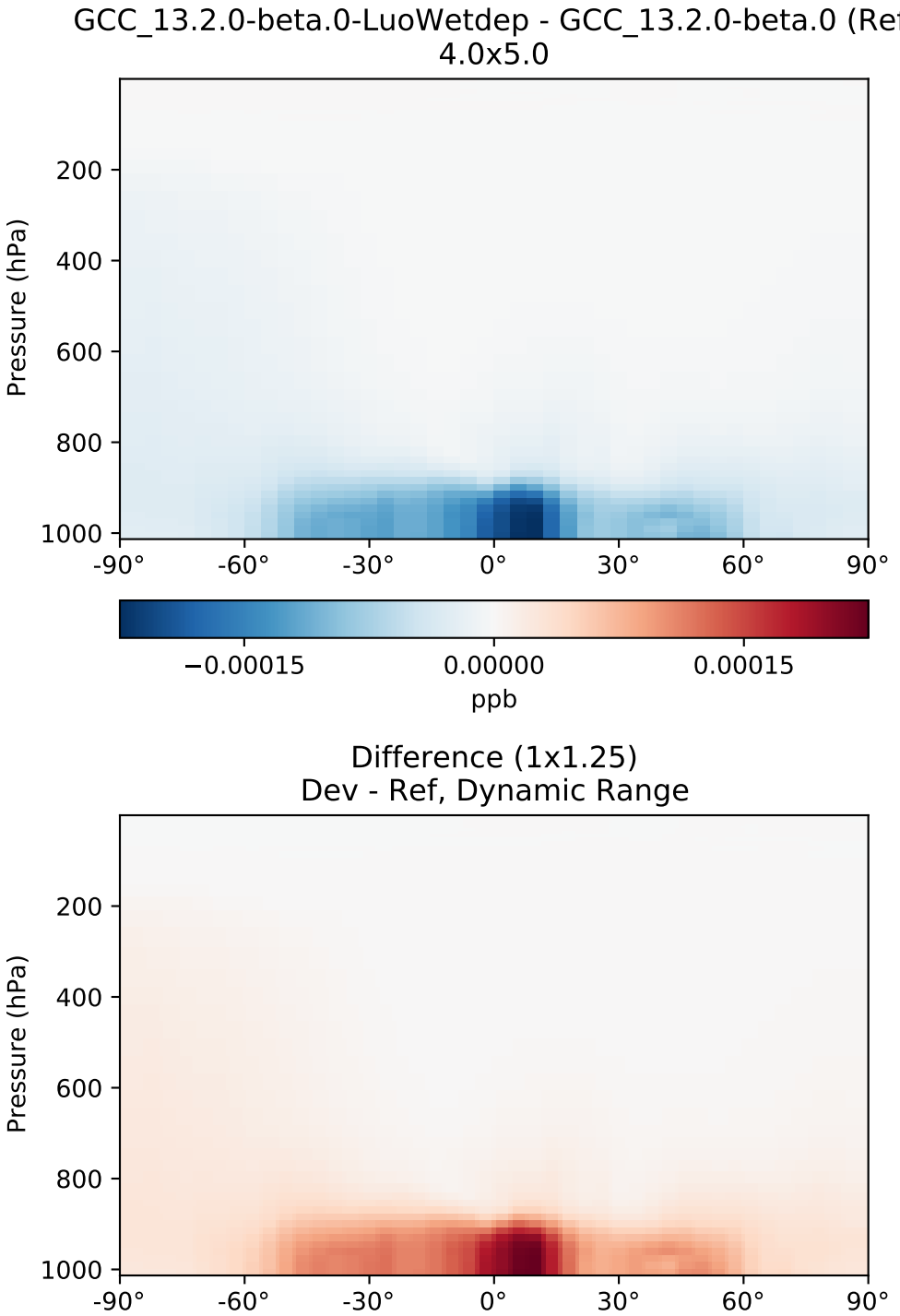


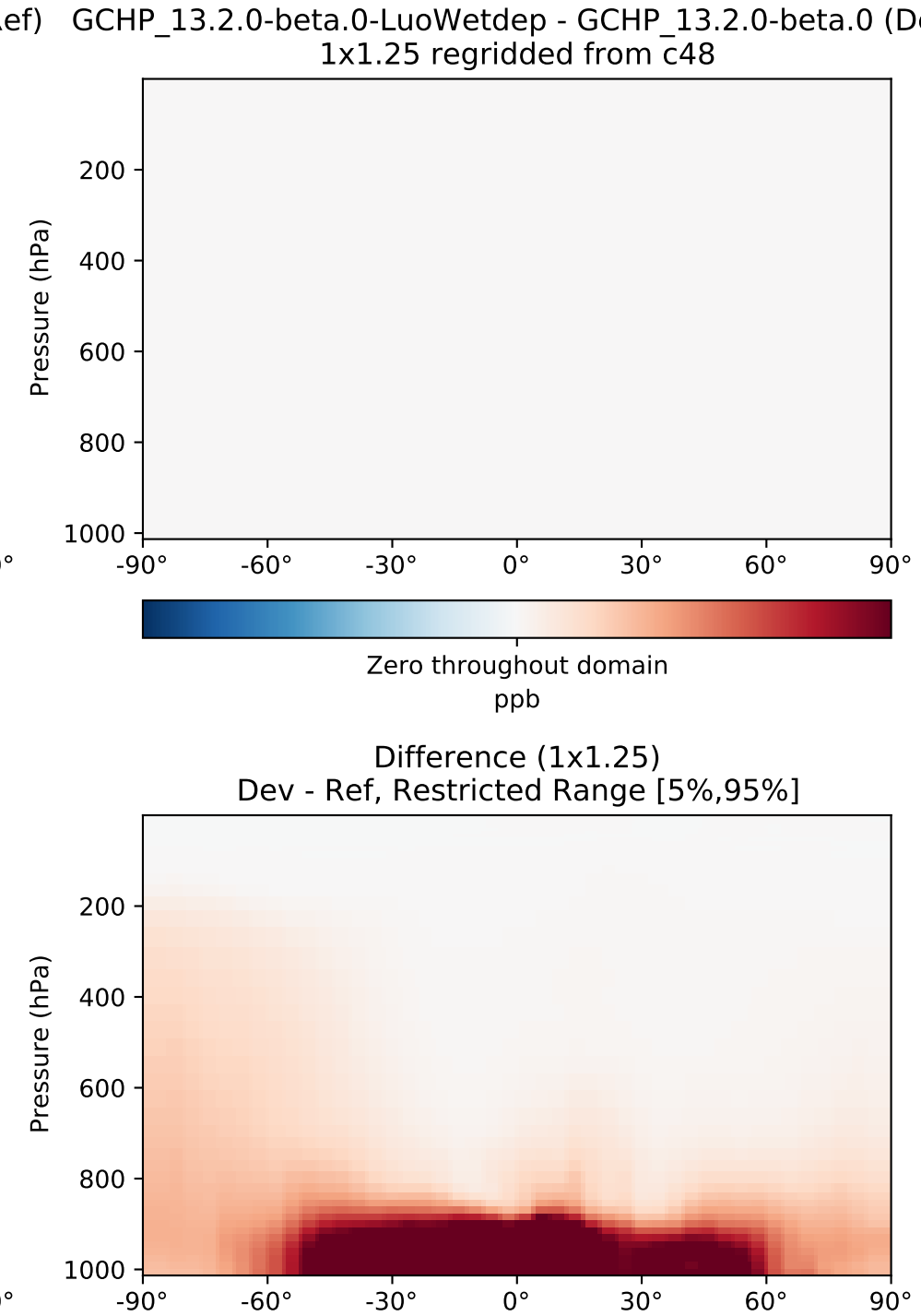


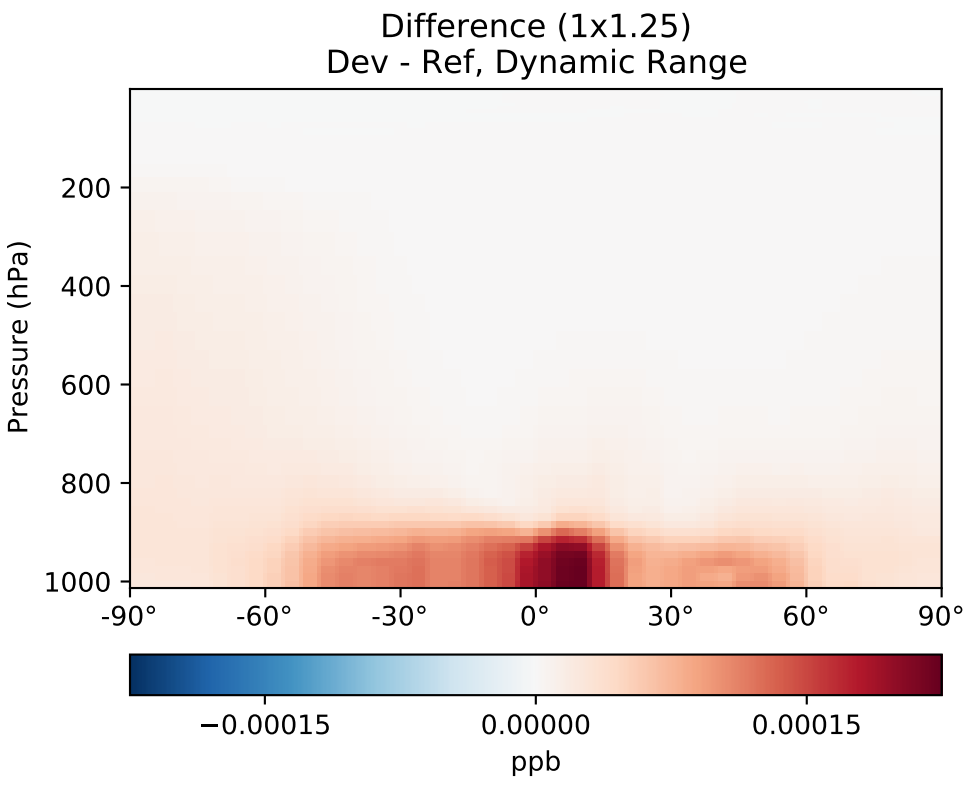


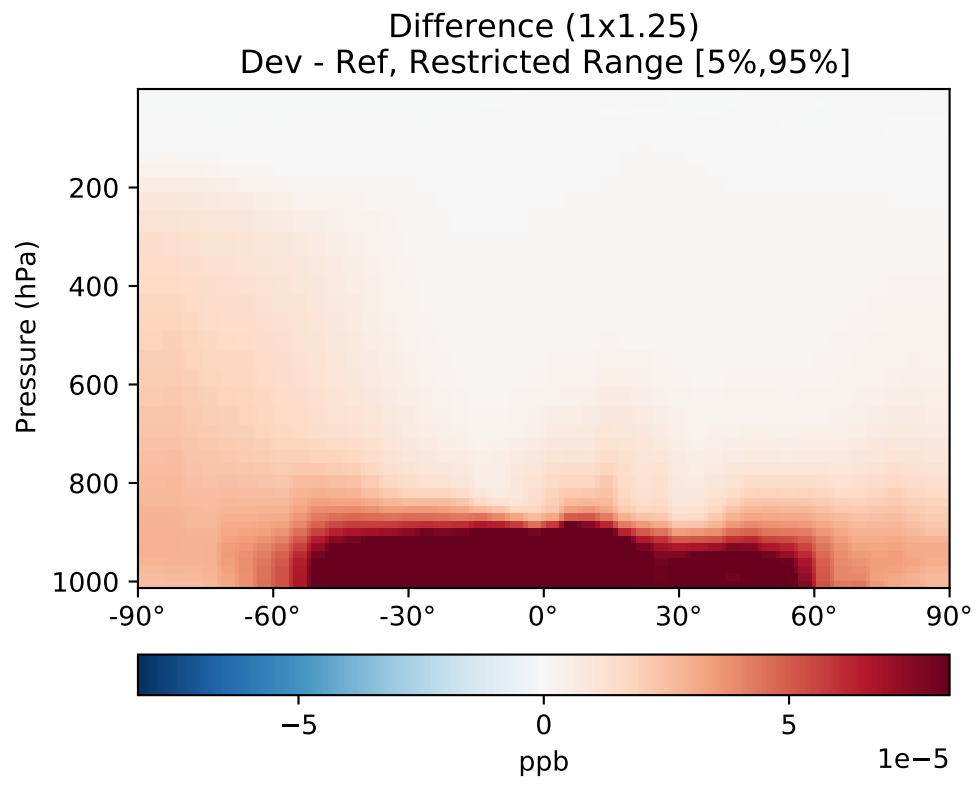


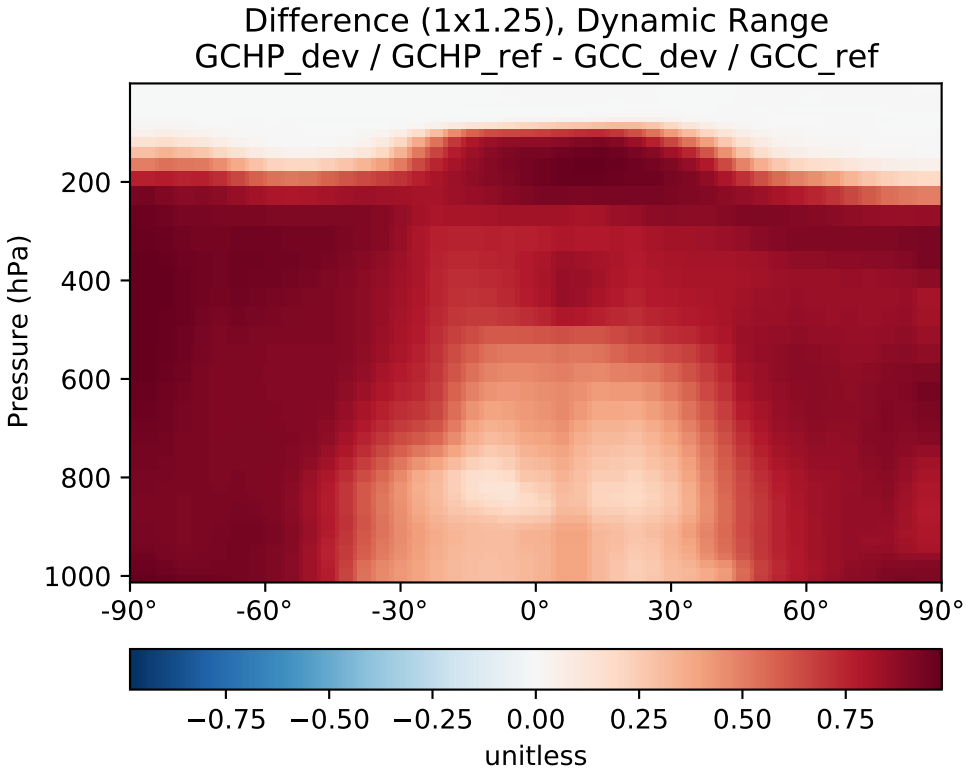
SpeciesConc_ISALA, Zonal Mean

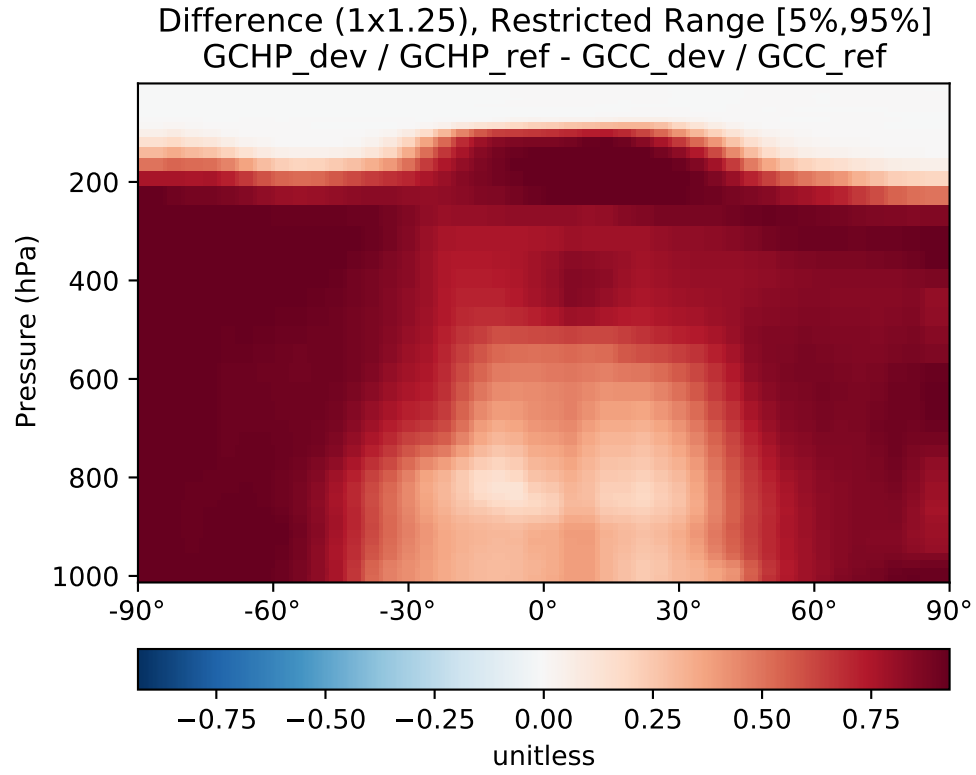






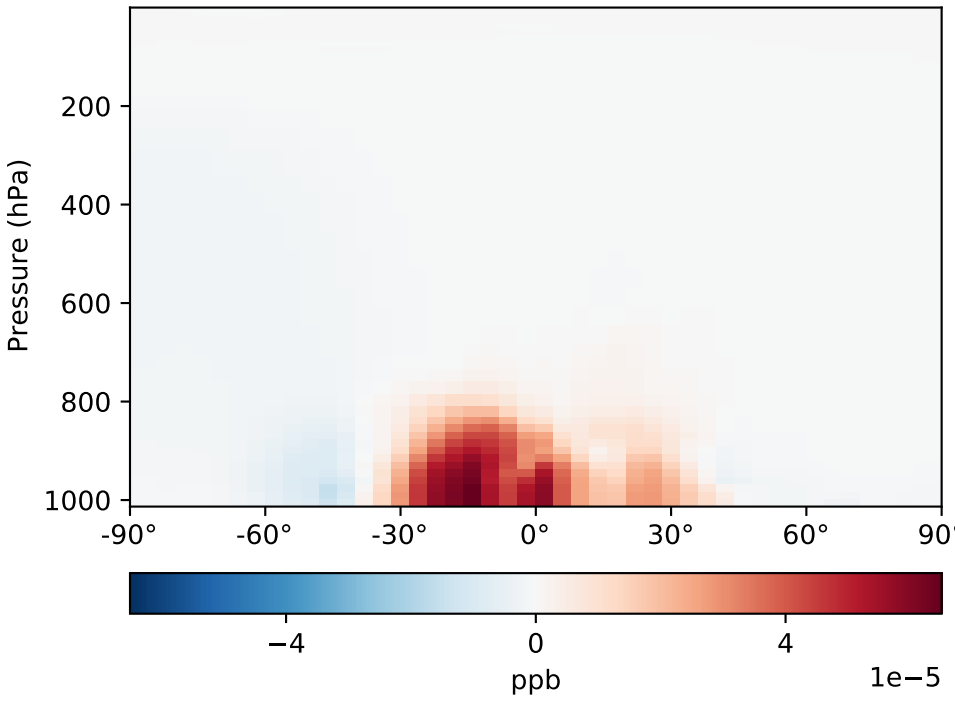




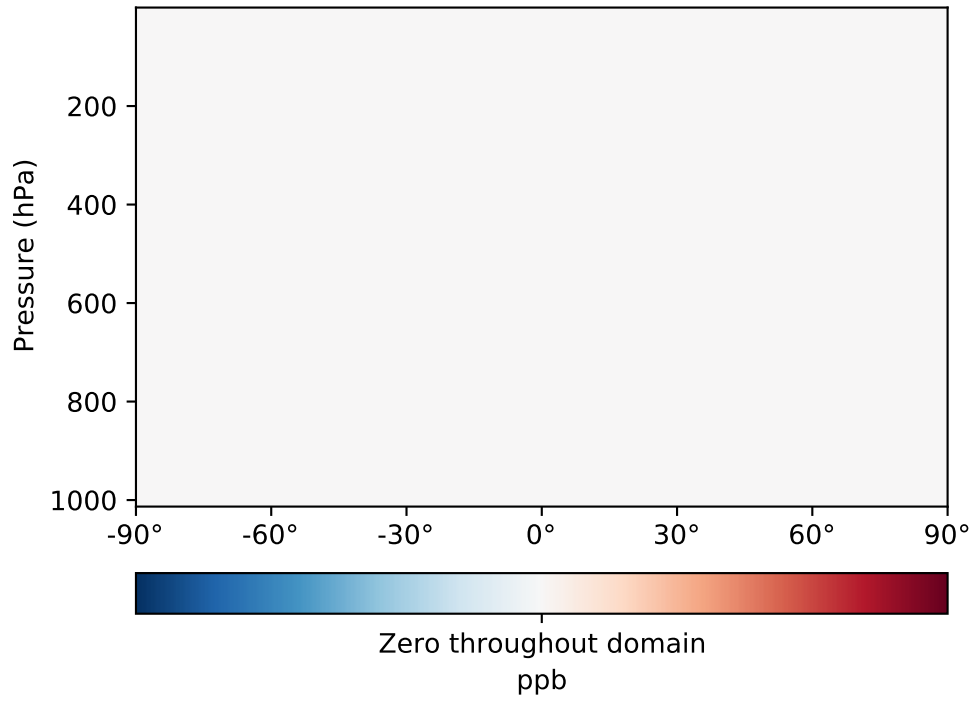


SpeciesConc_ISALC, Zonal Mean

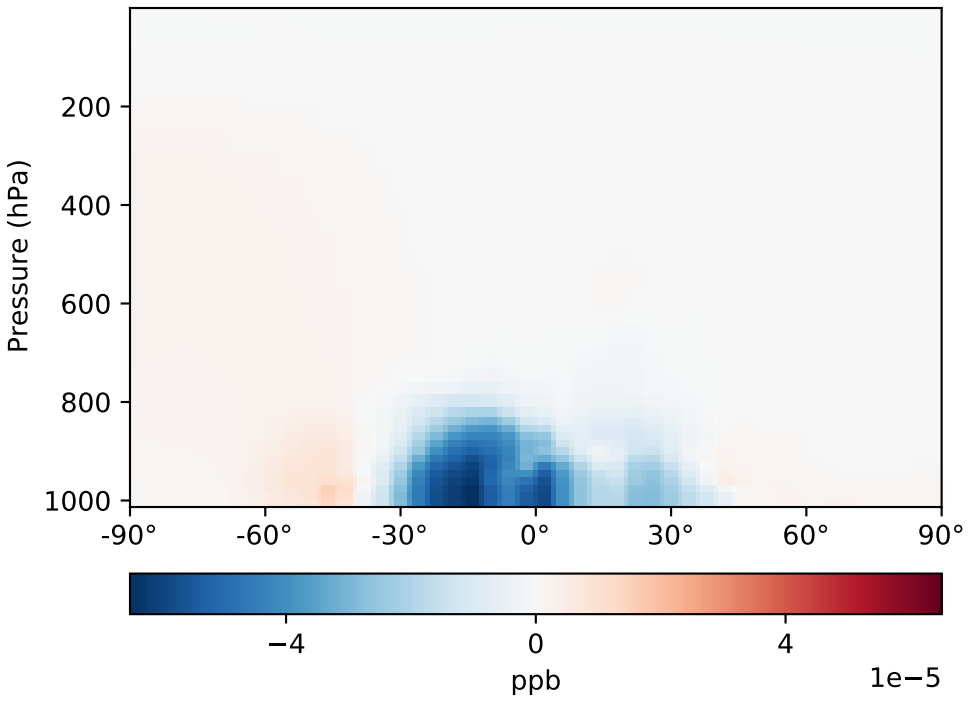
GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref)
4.0x5.0



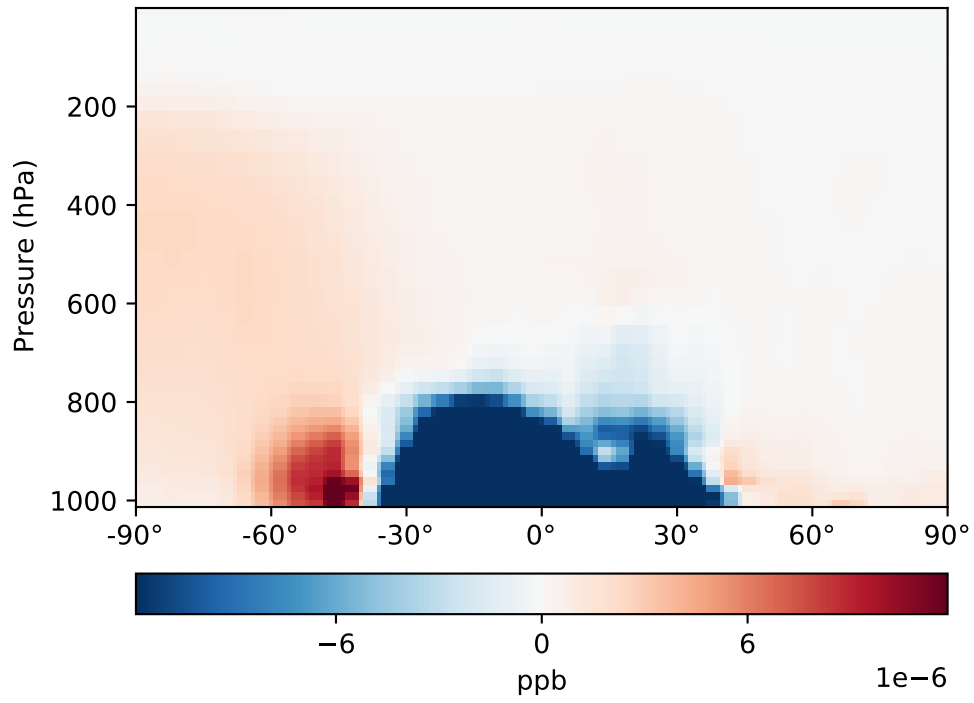
GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



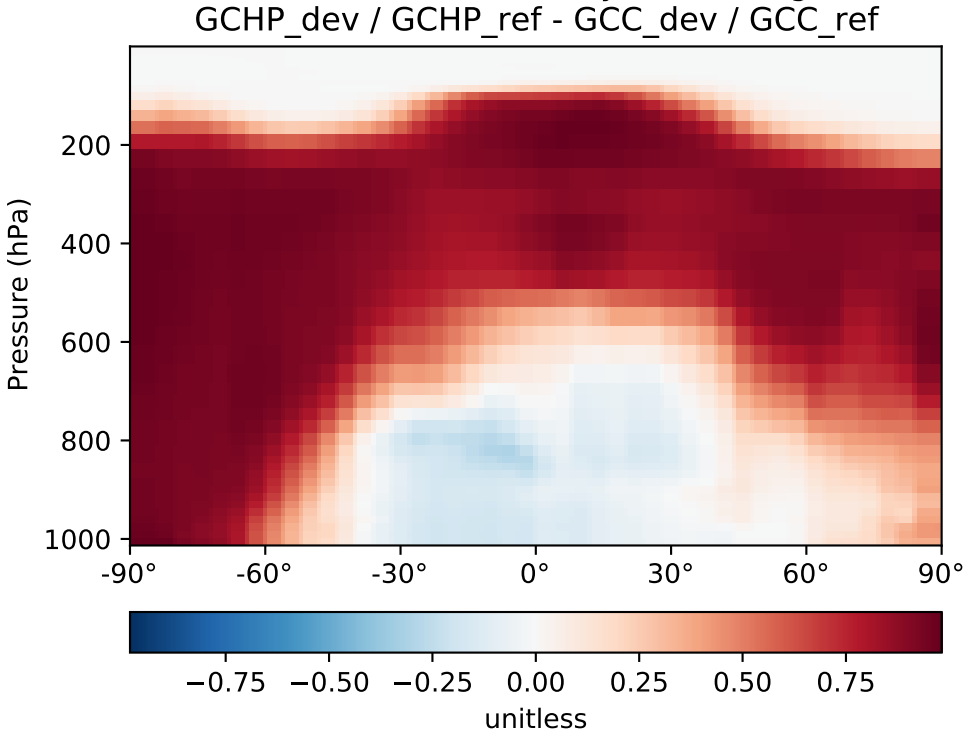
Difference (1x1.25)
Dev - Ref, Dynamic Range



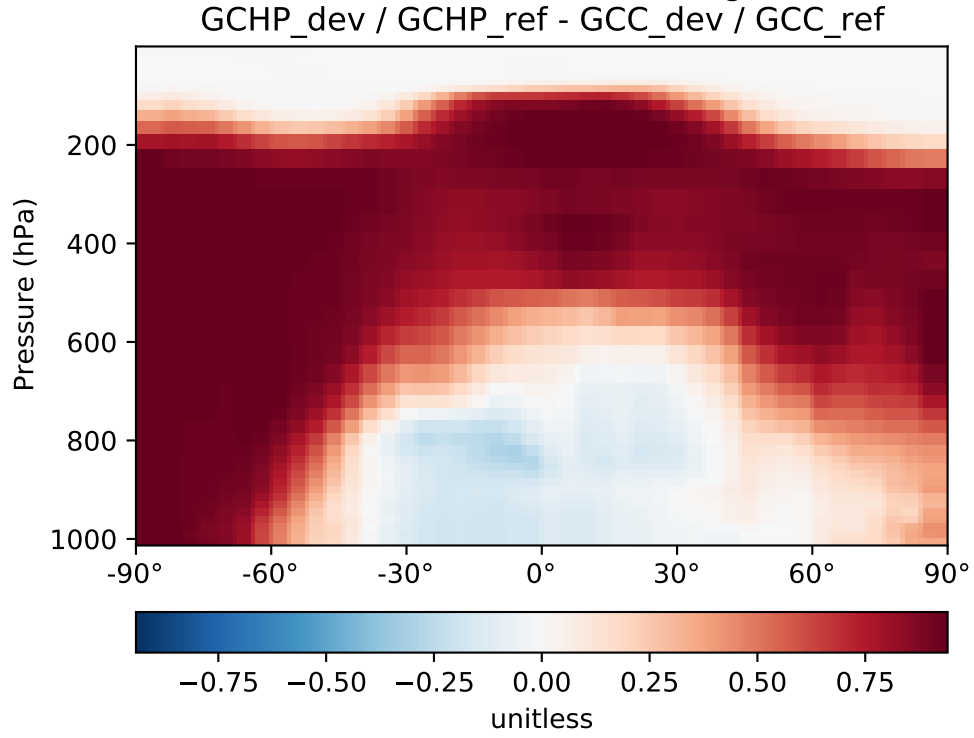
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

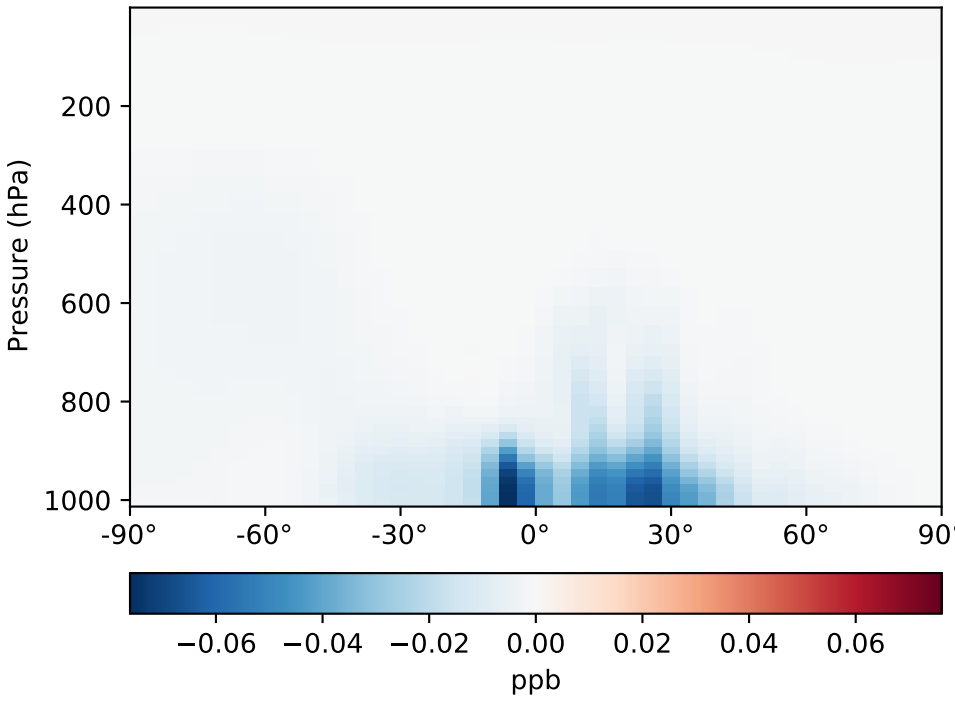


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

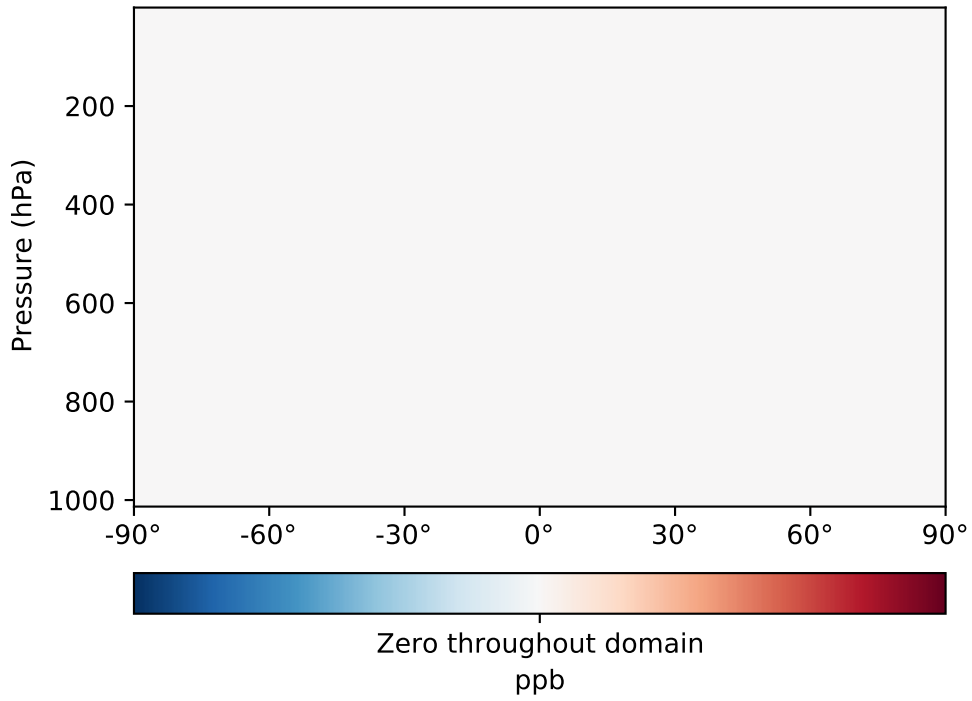


SpeciesConc_NITs, Zonal Mean

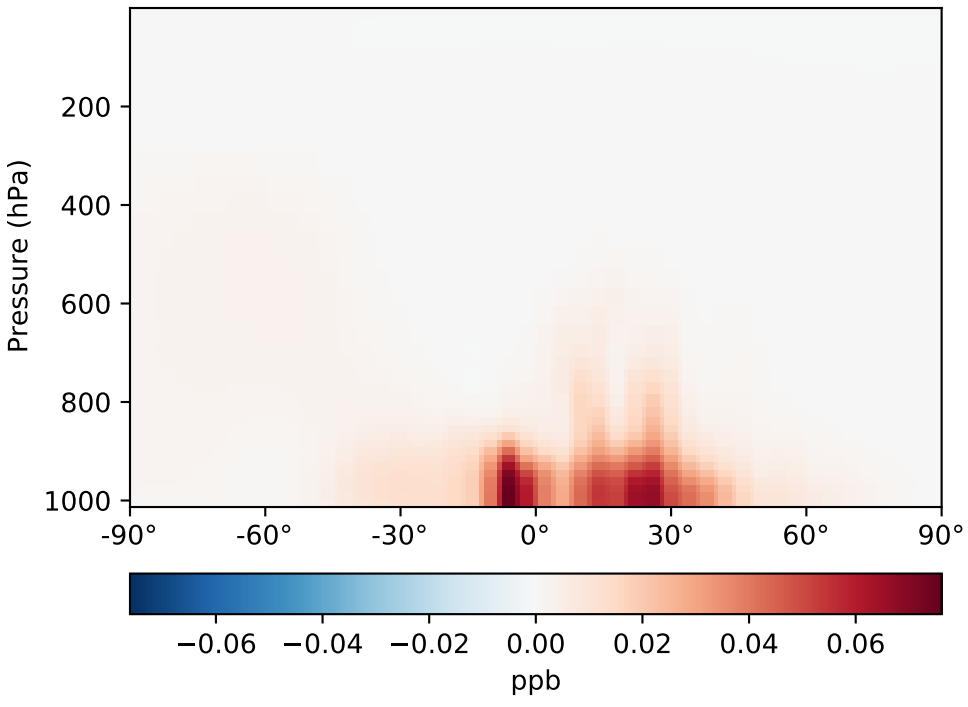
GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref)
4.0x5.0



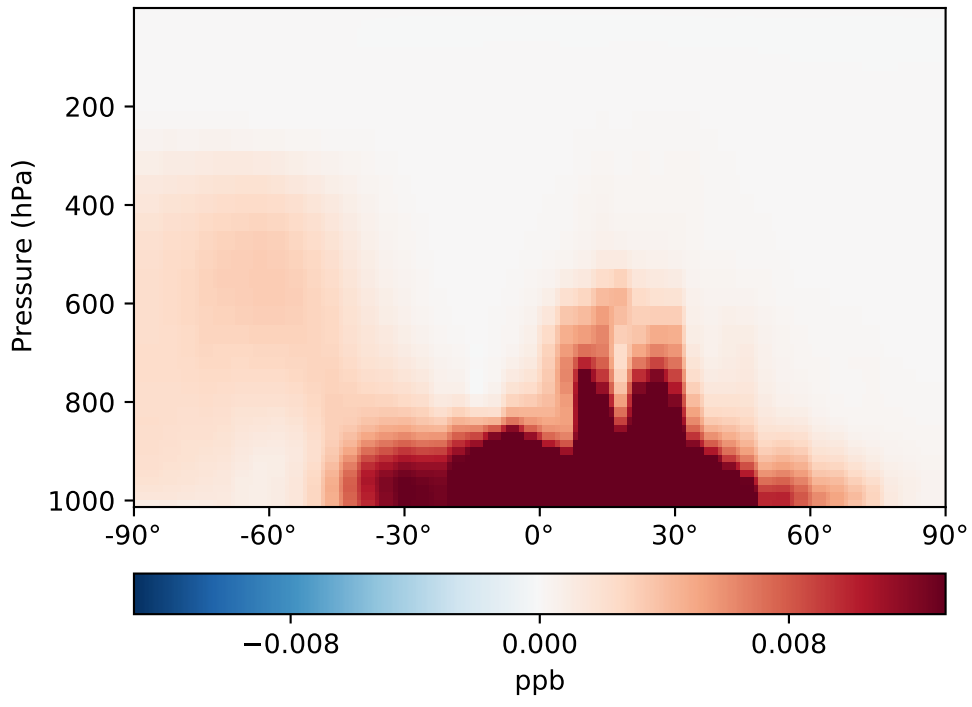
GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



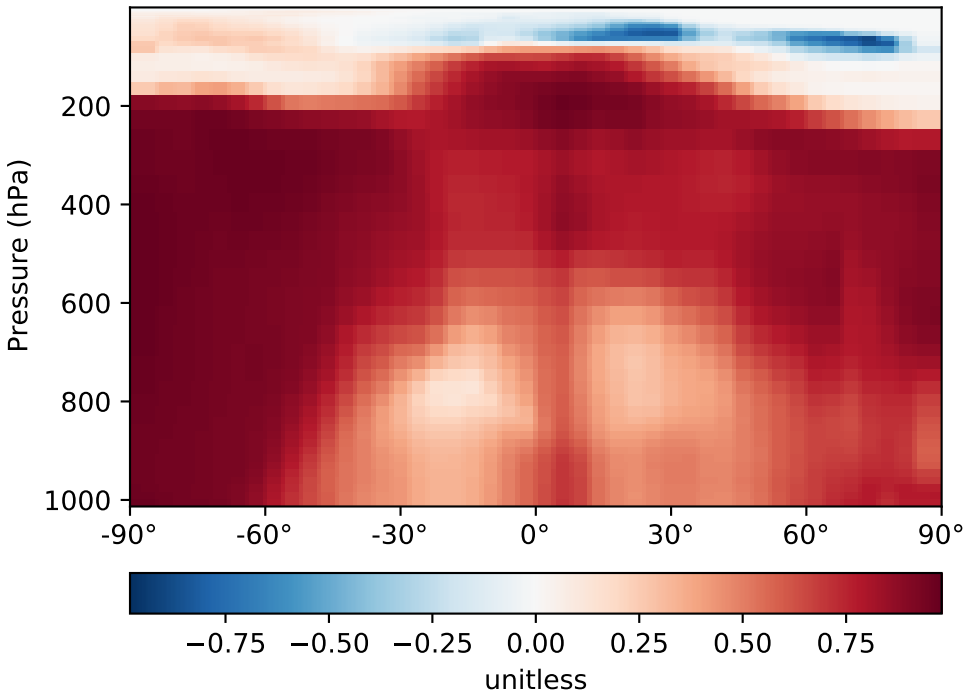
Difference (1x1.25)
Dev - Ref, Dynamic Range



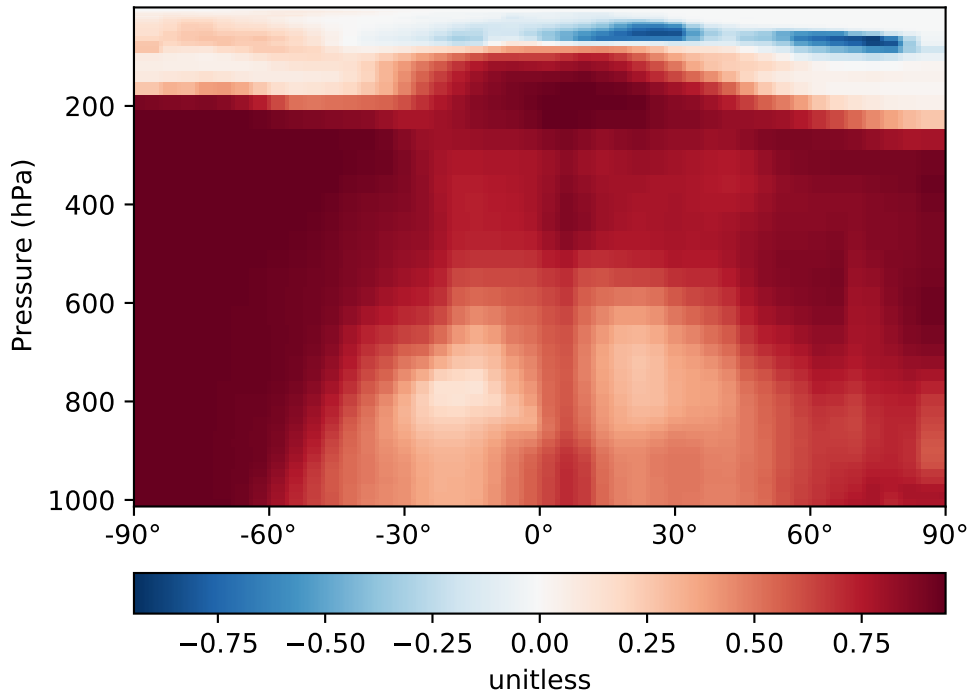
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



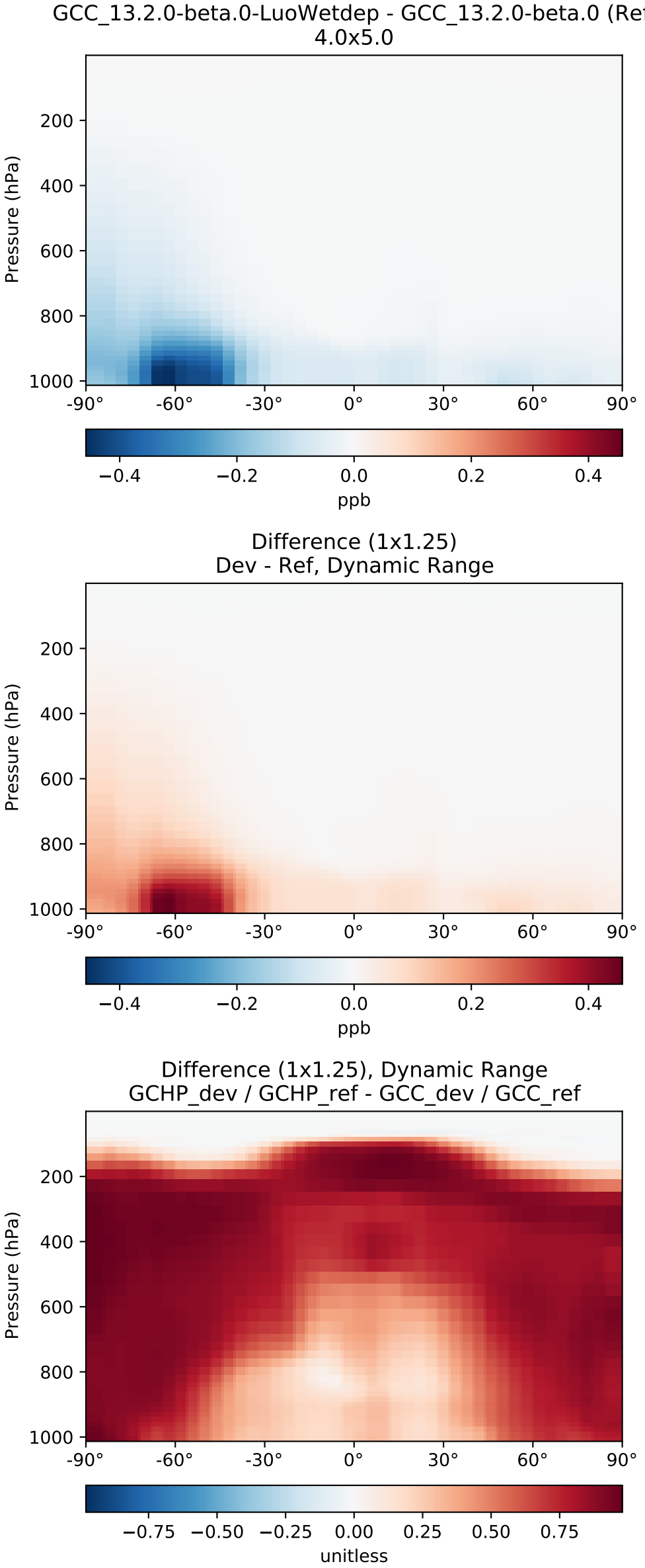
Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

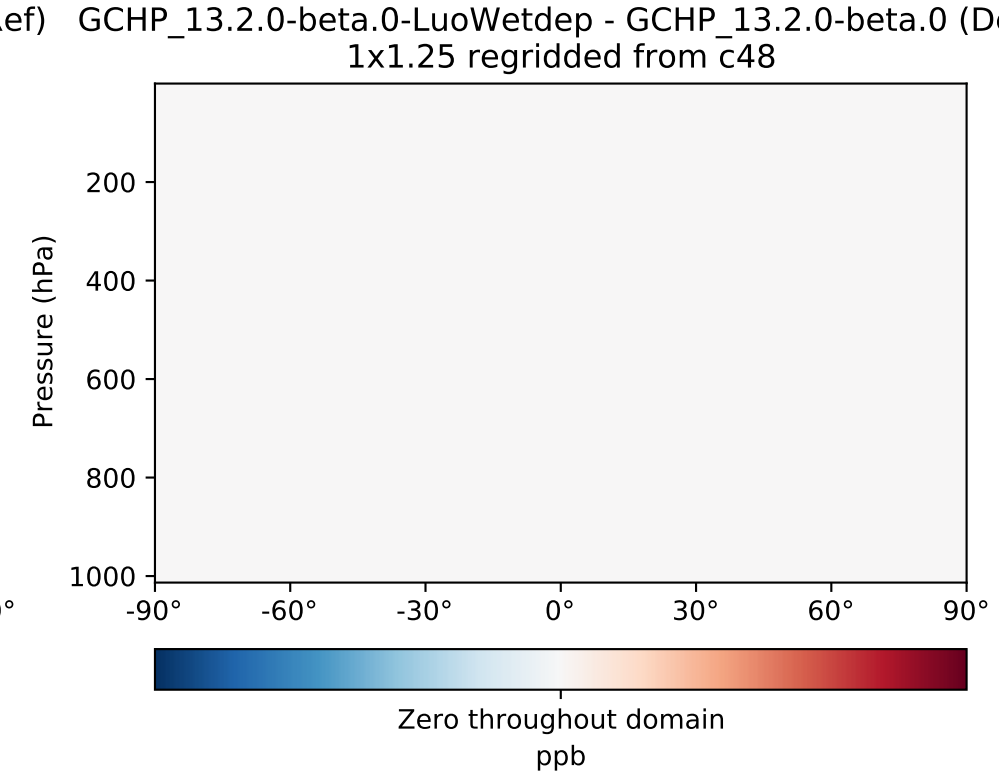


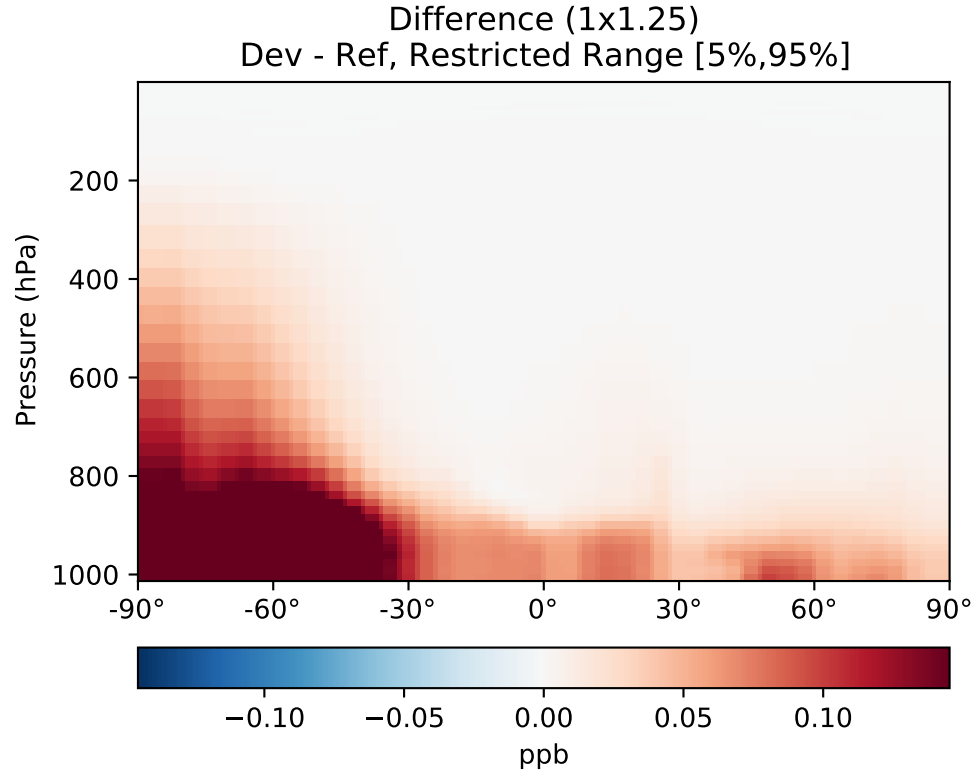
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

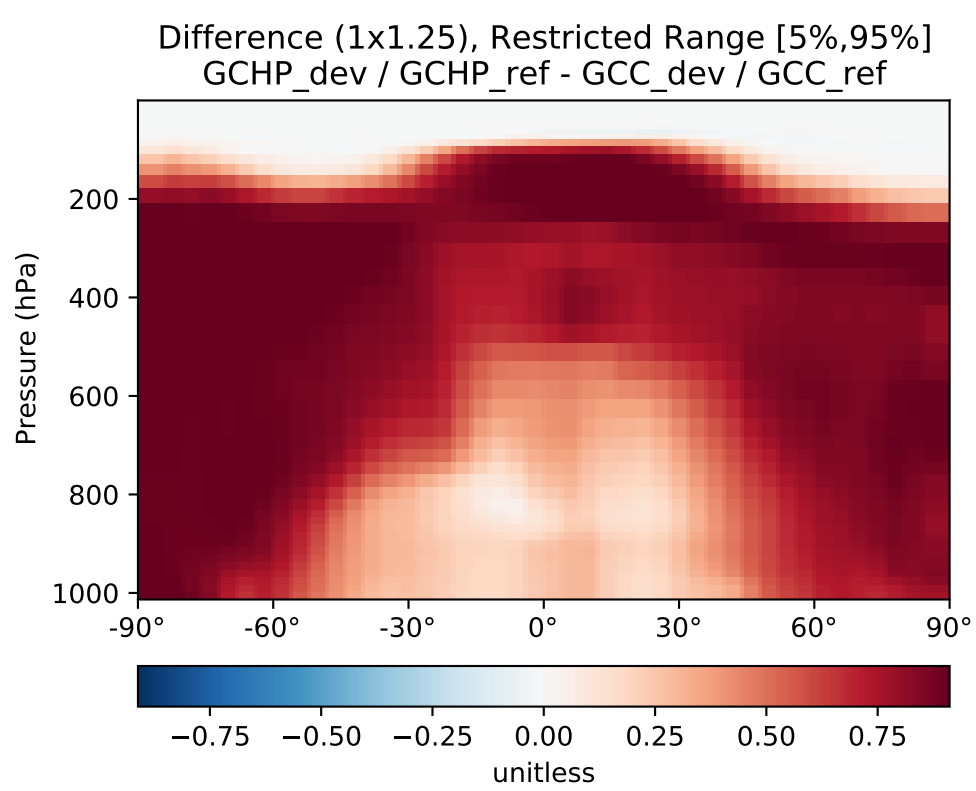


SpeciesConc_SALA, Zonal Mean

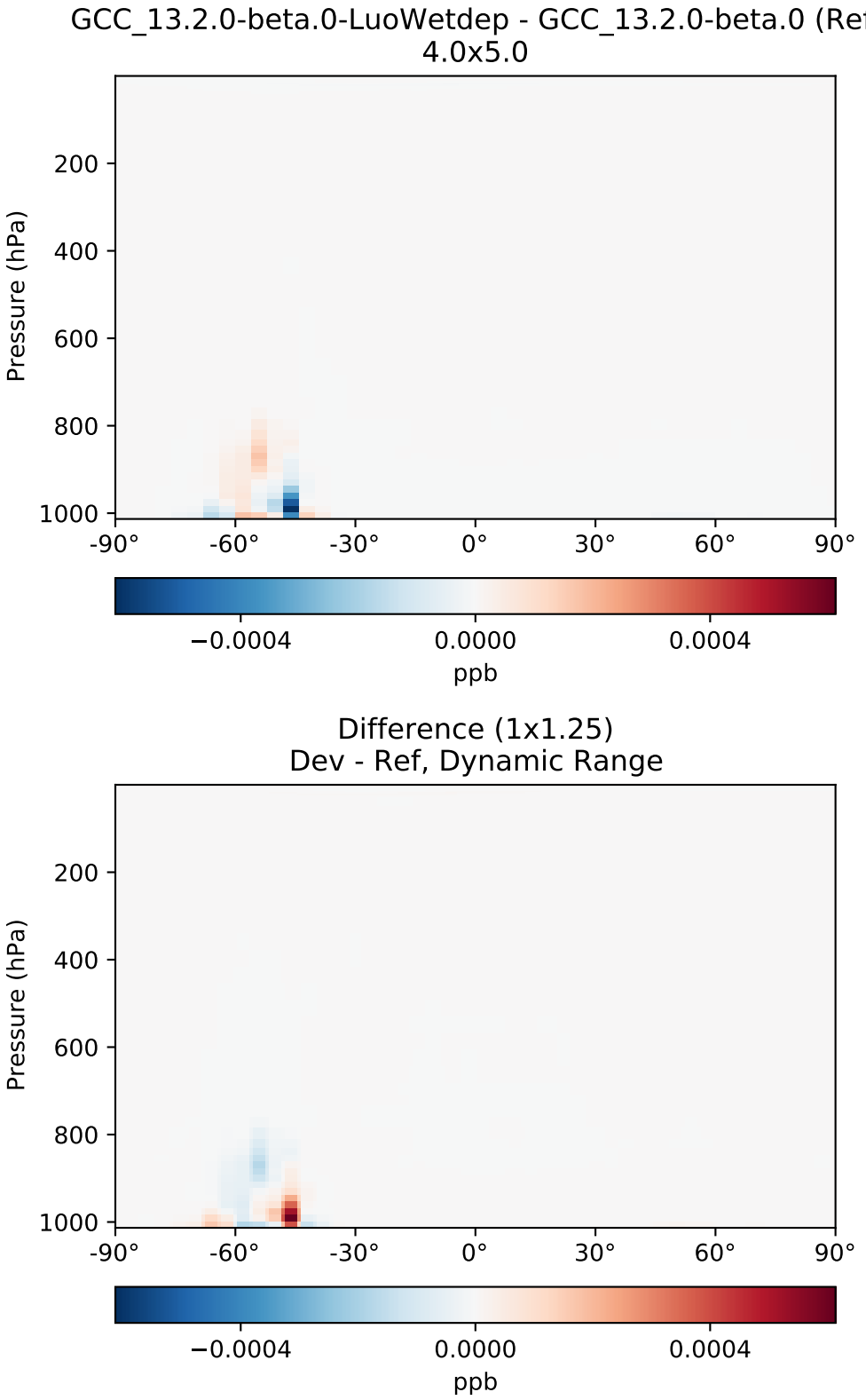


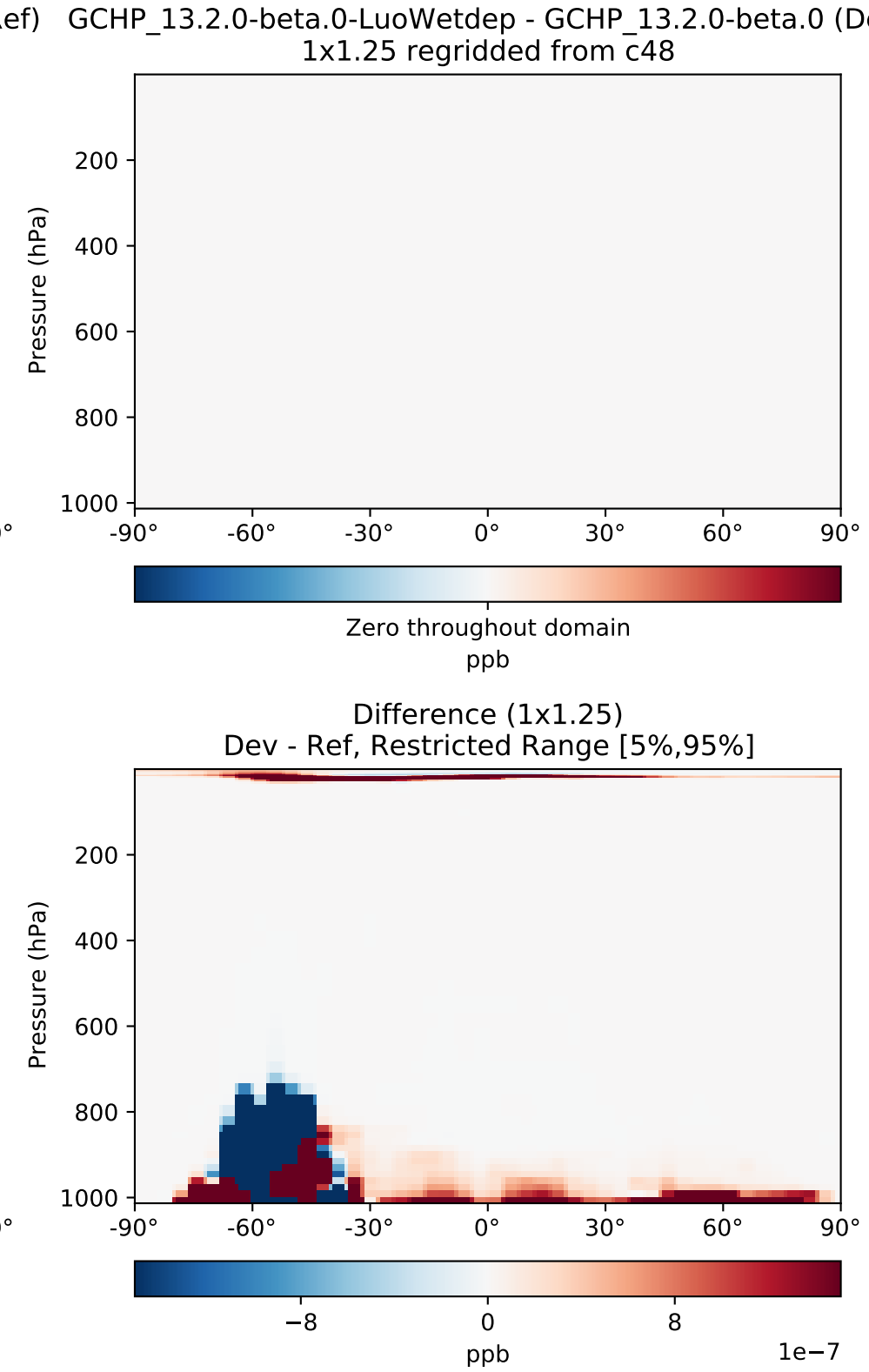




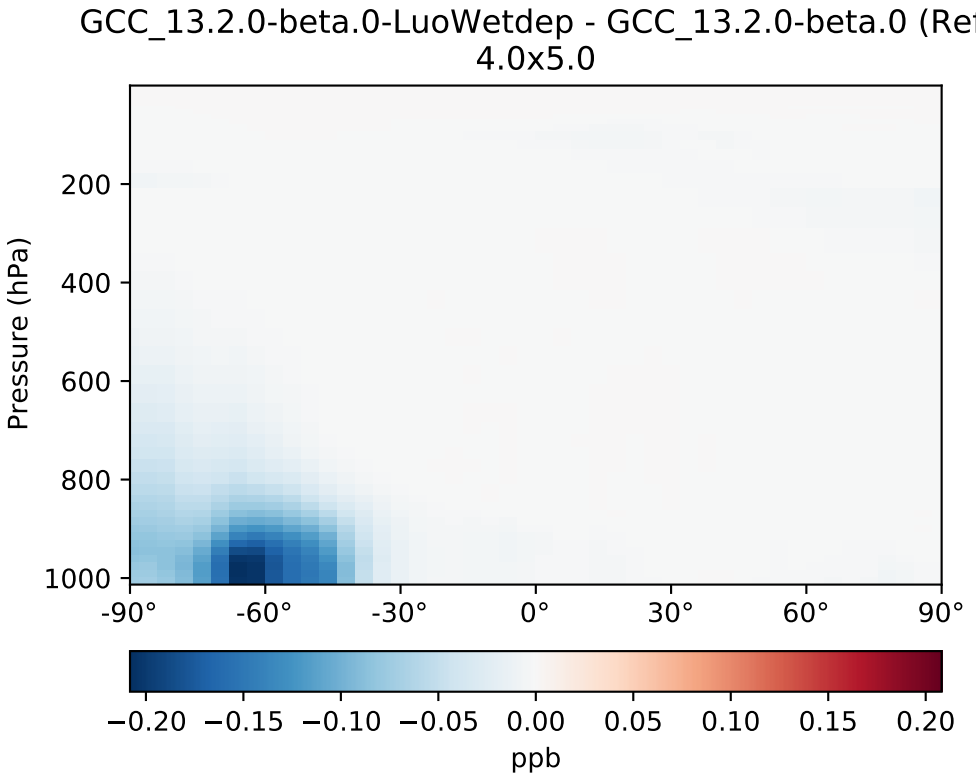


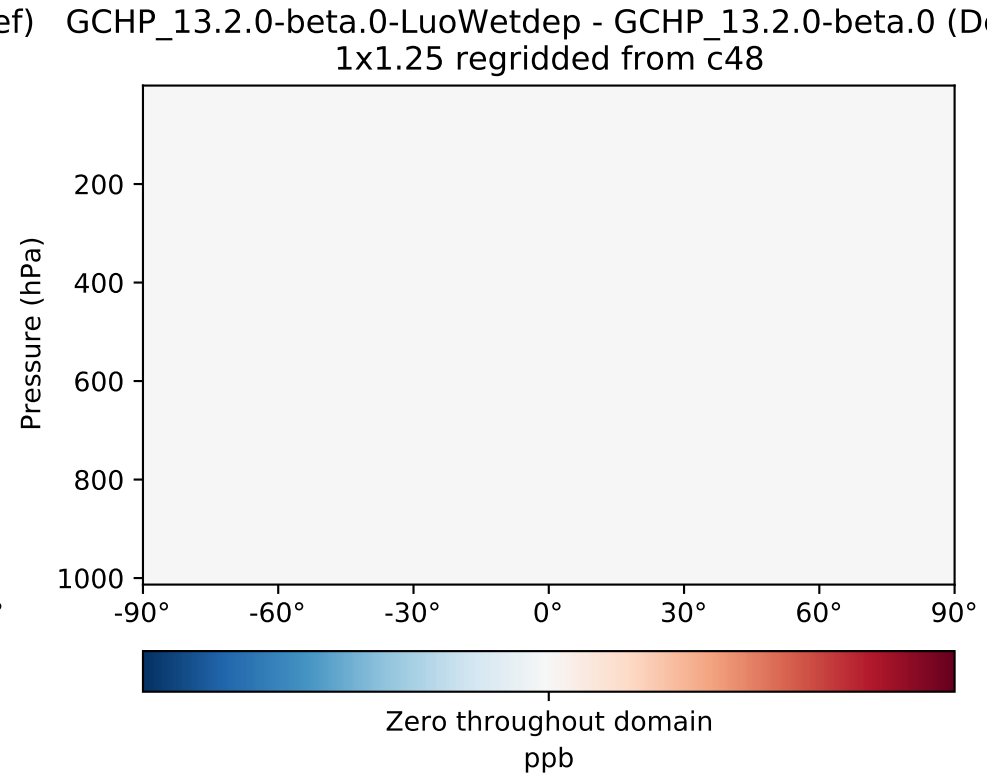
SpeciesConc_SALAAL, Zonal Mean

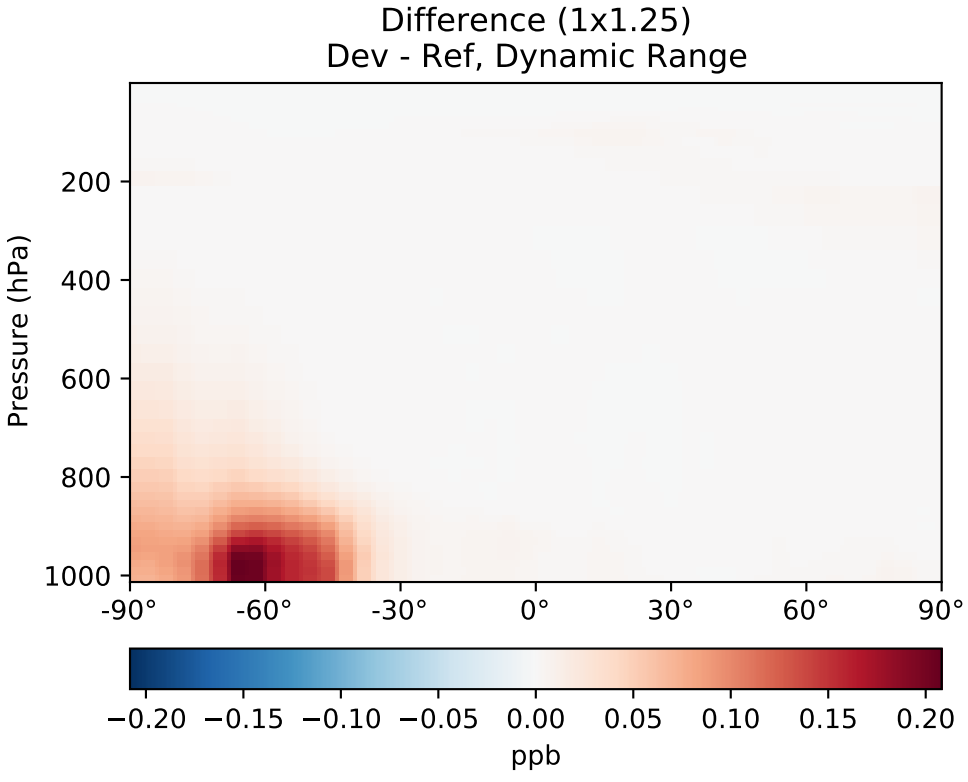


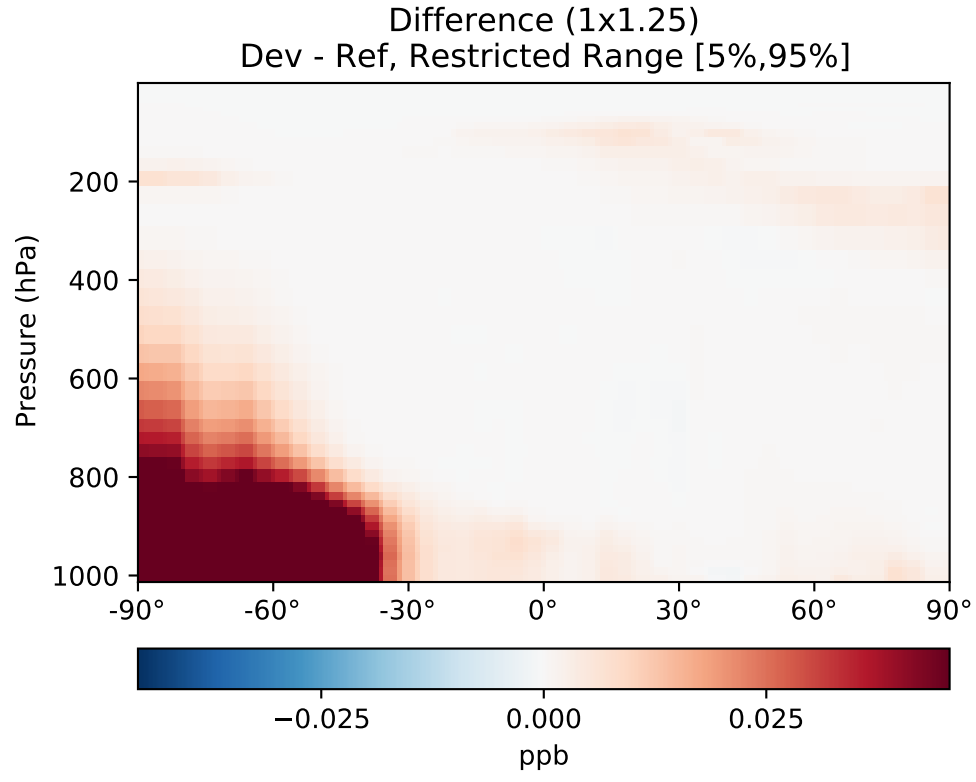


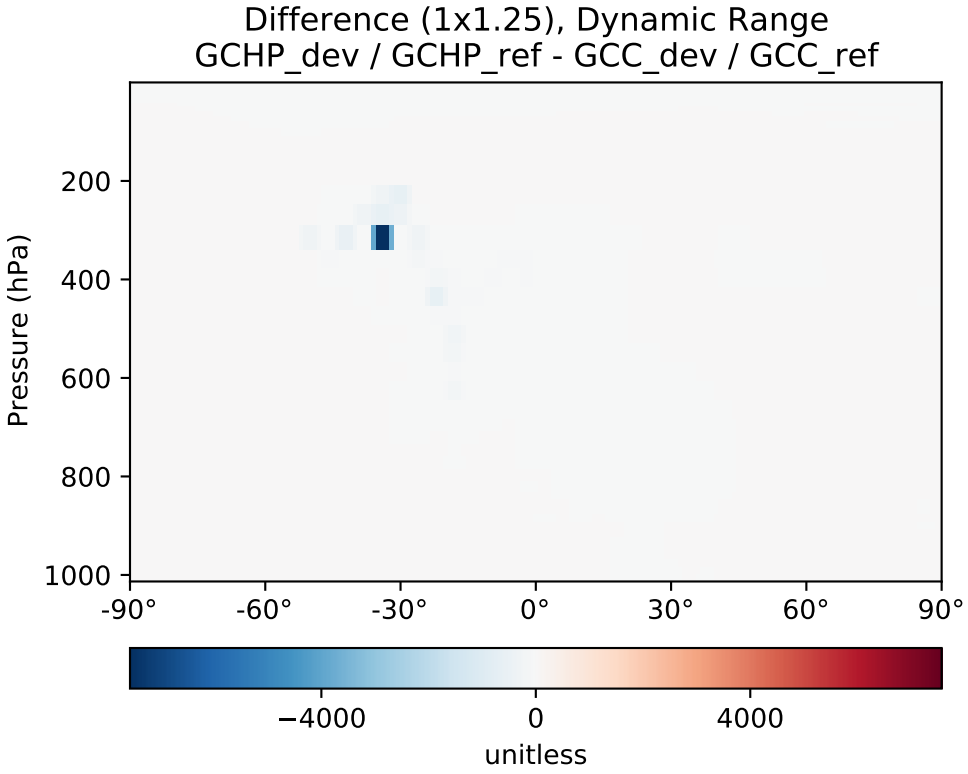
SpeciesConc_SALACL, Zonal Mean

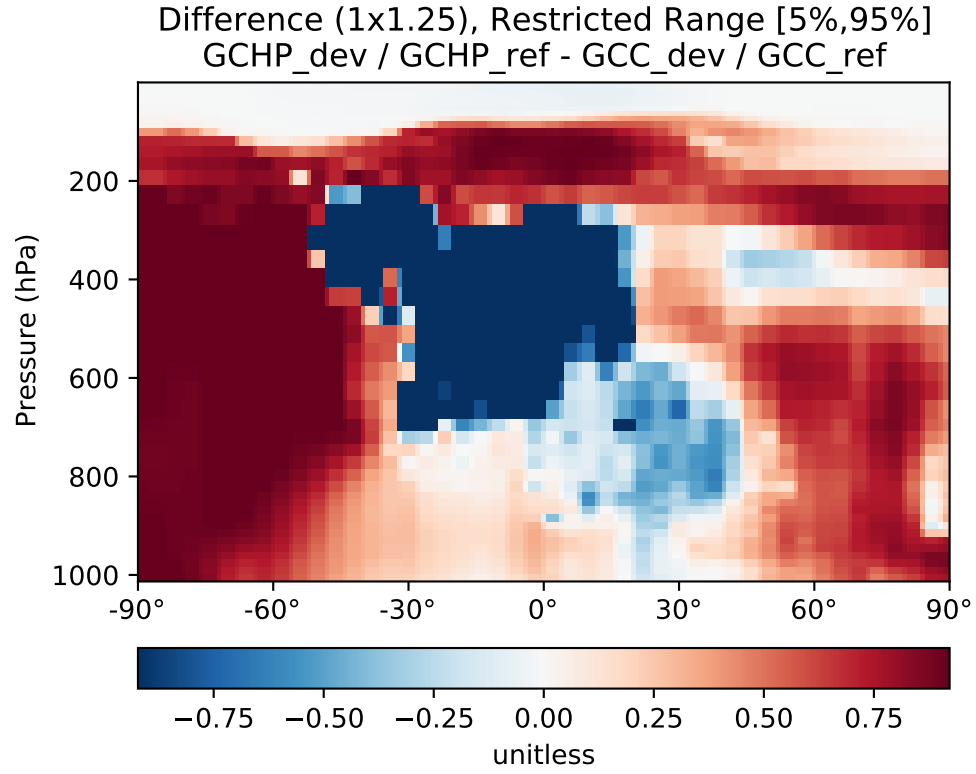




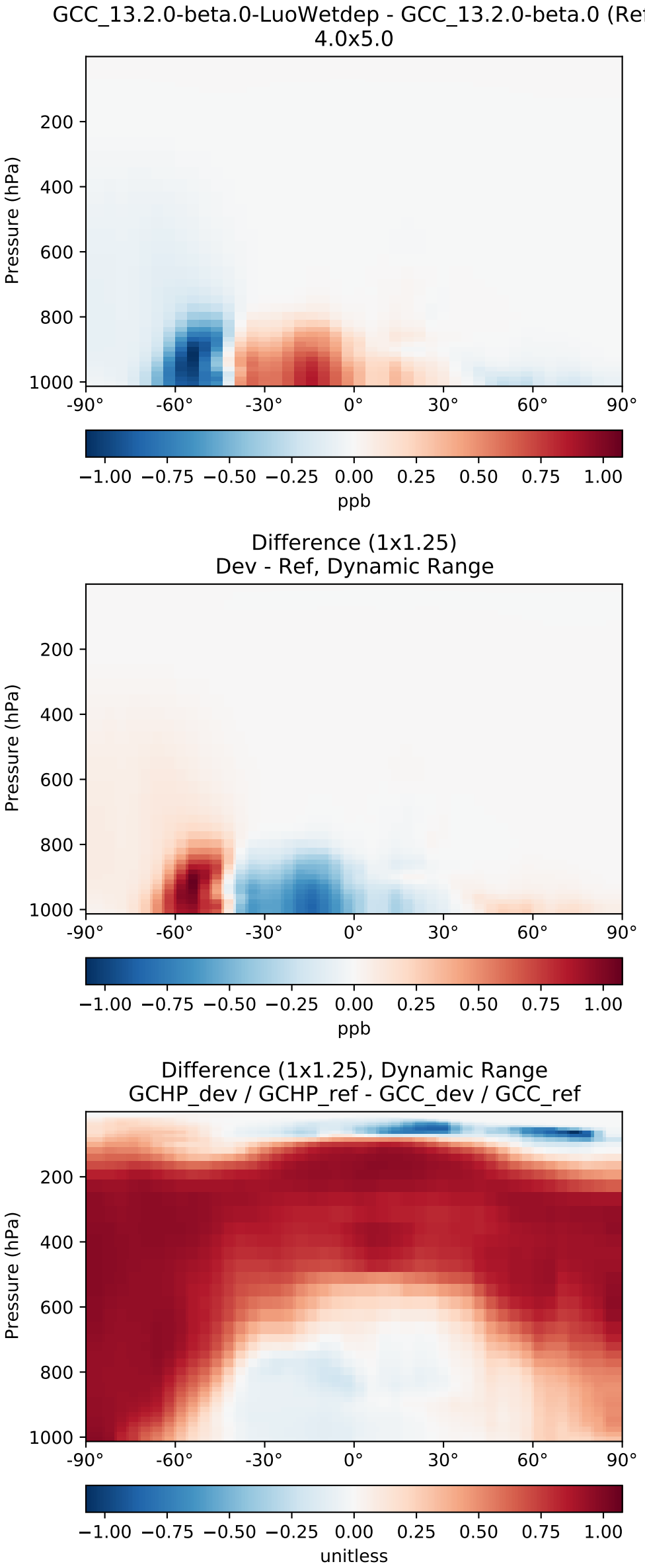


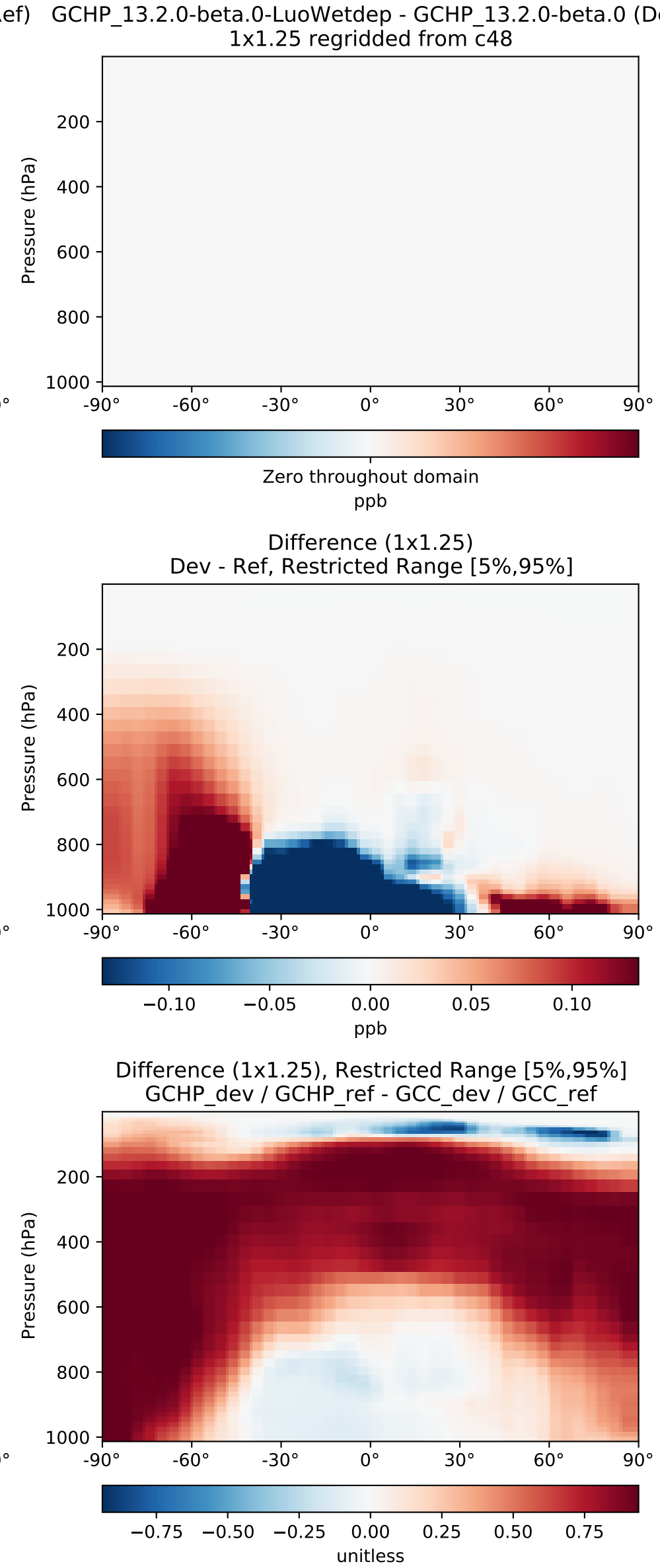




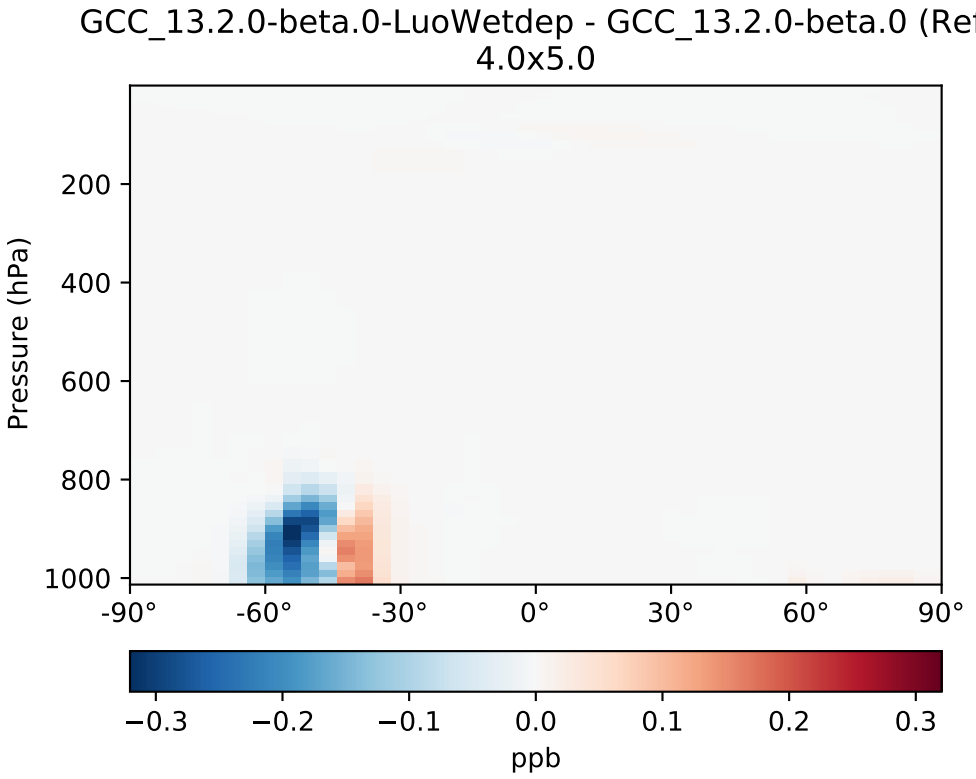


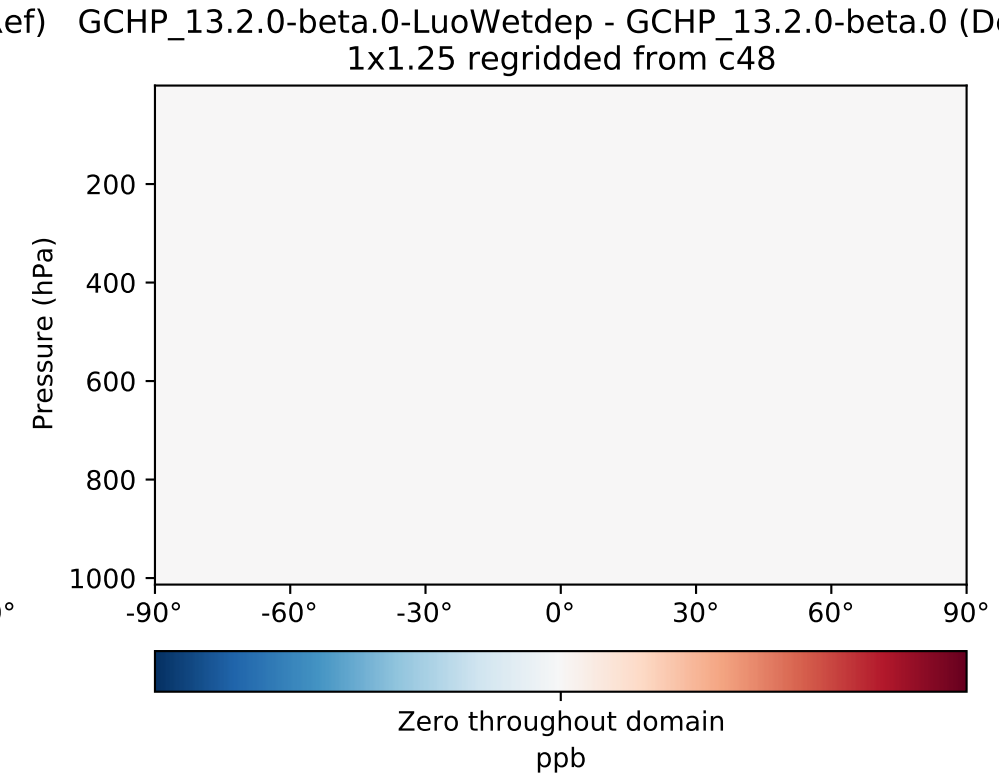
SpeciesConc_SALC, Zonal Mean

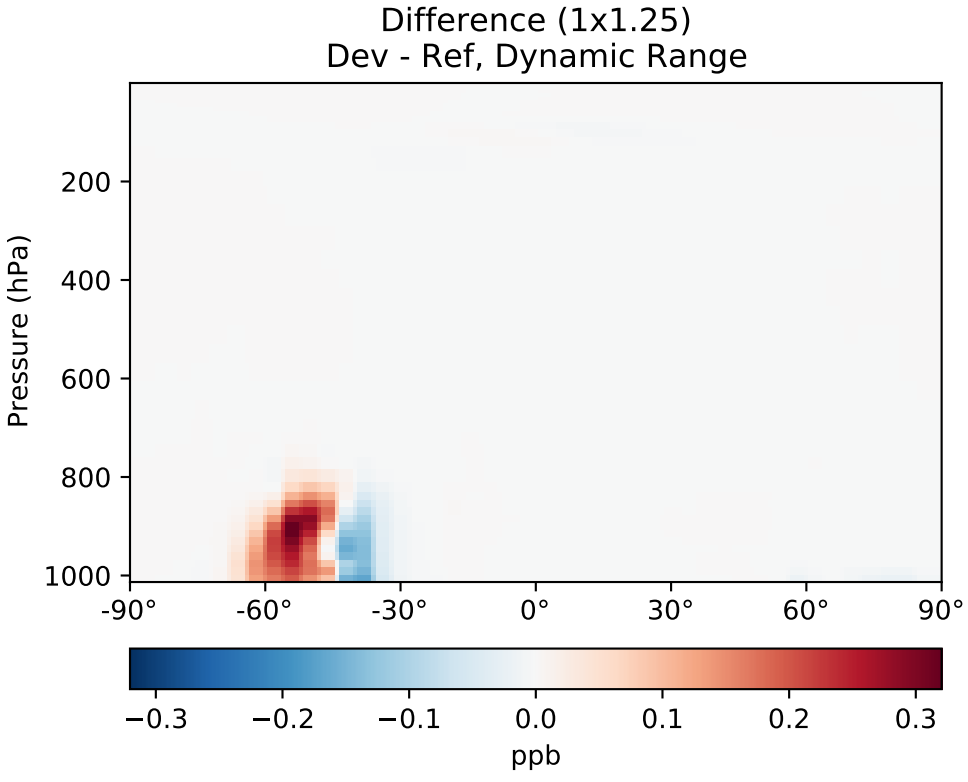


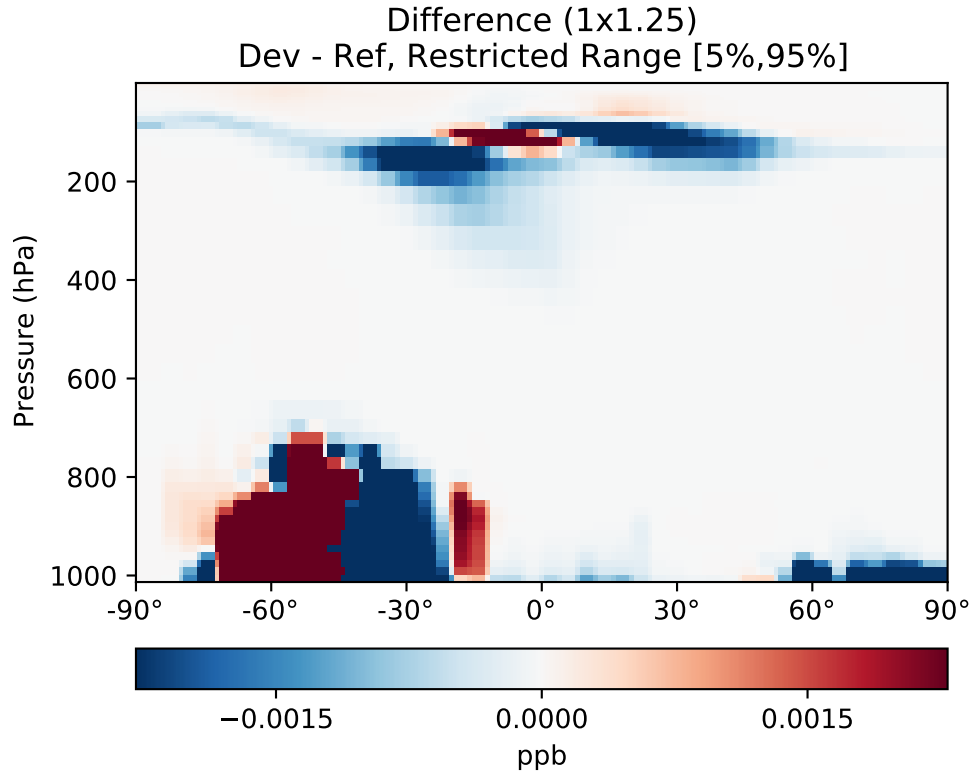


SpeciesConc_SALCAL, Zonal Mean

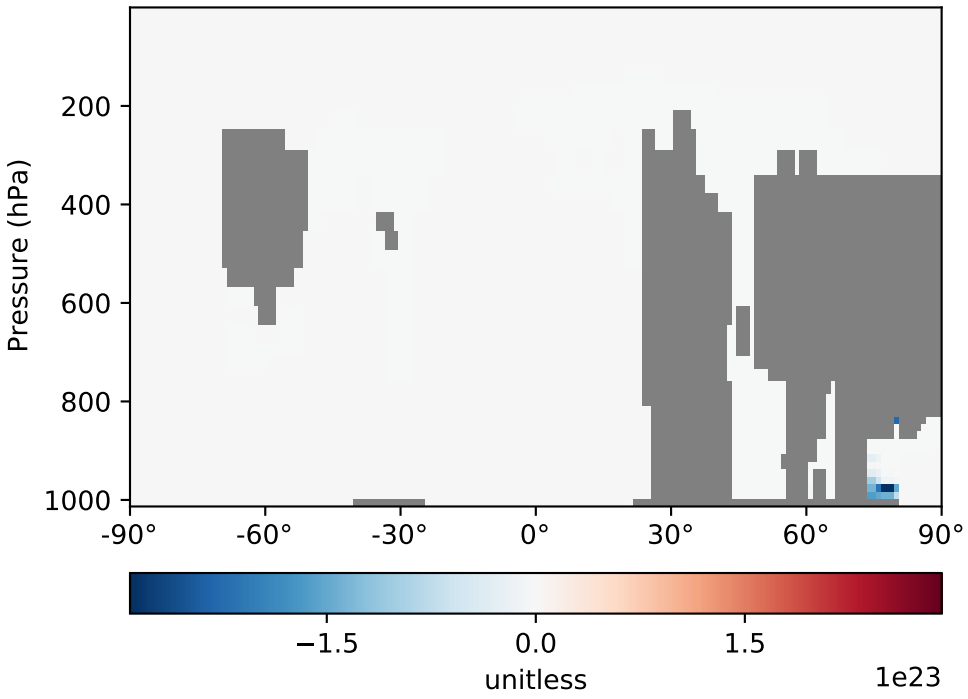




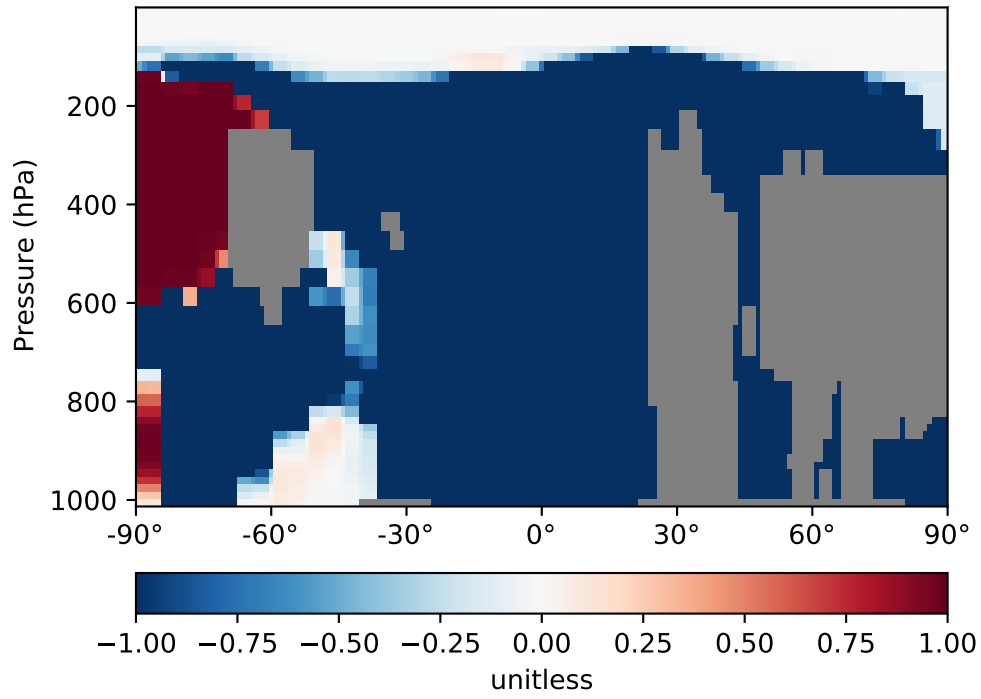




Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

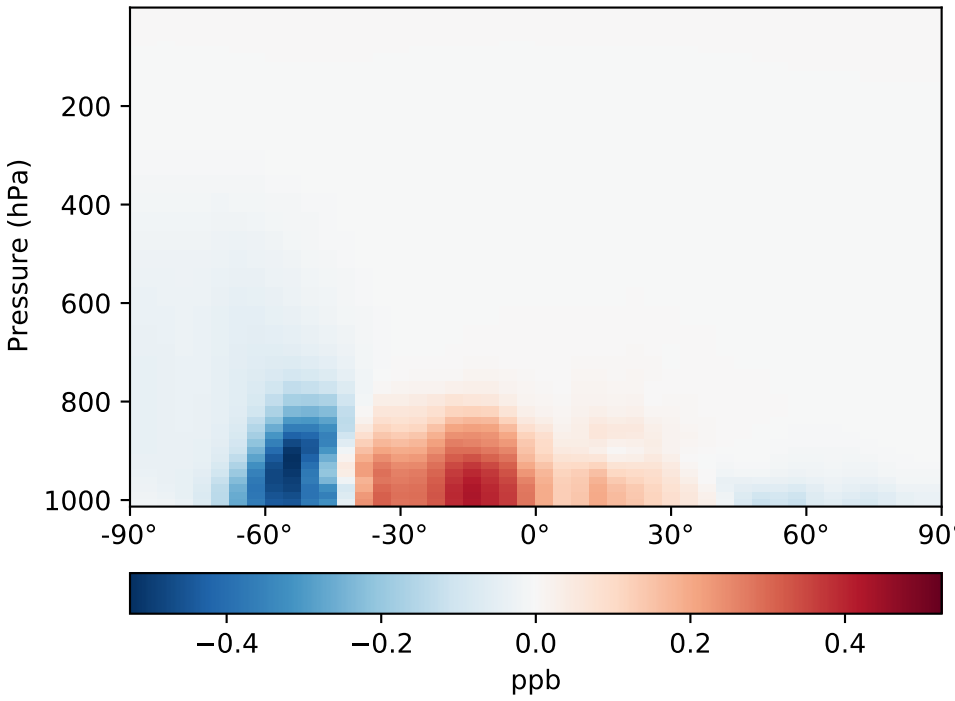


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

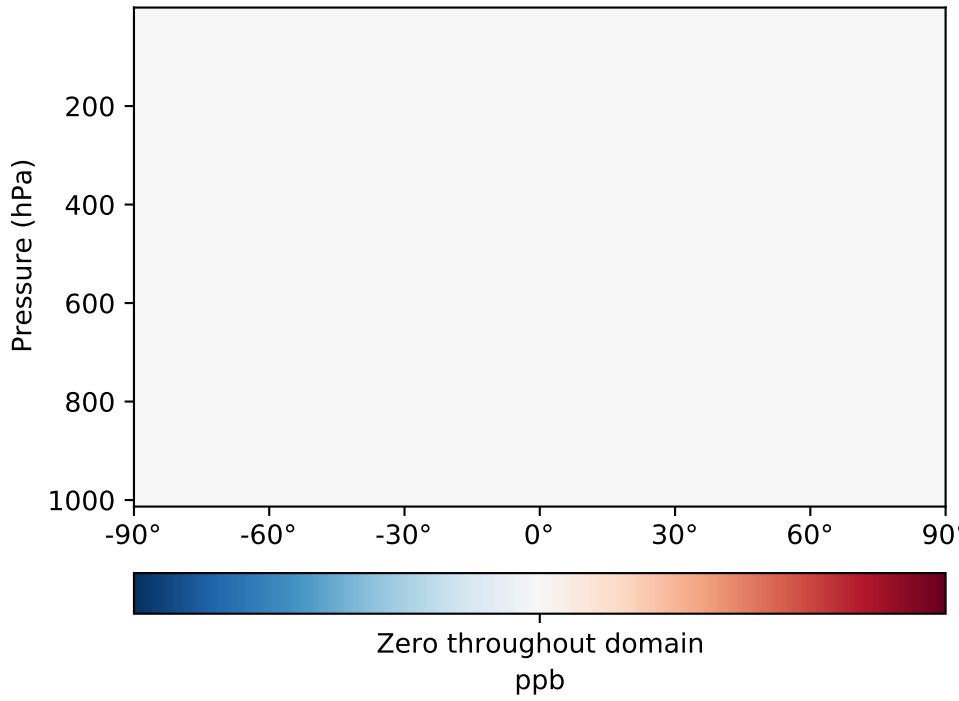


SpeciesConc_SALCCL, Zonal Mean

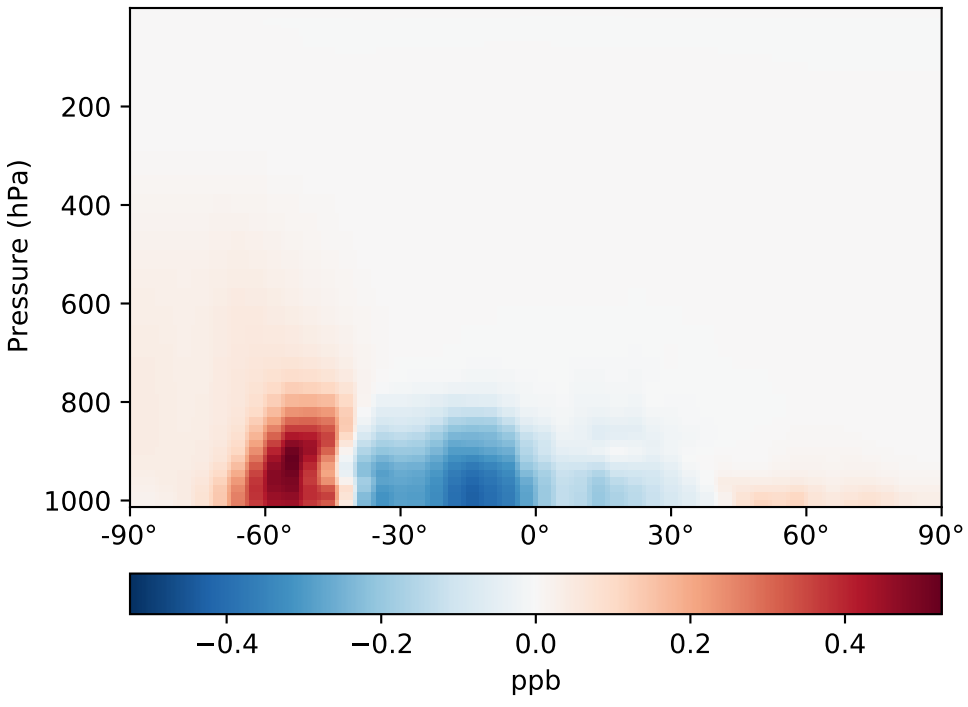
GCC_13.2.0-beta.0-LuoWetdep - GCC_13.2.0-beta.0 (Ref)
4.0x5.0



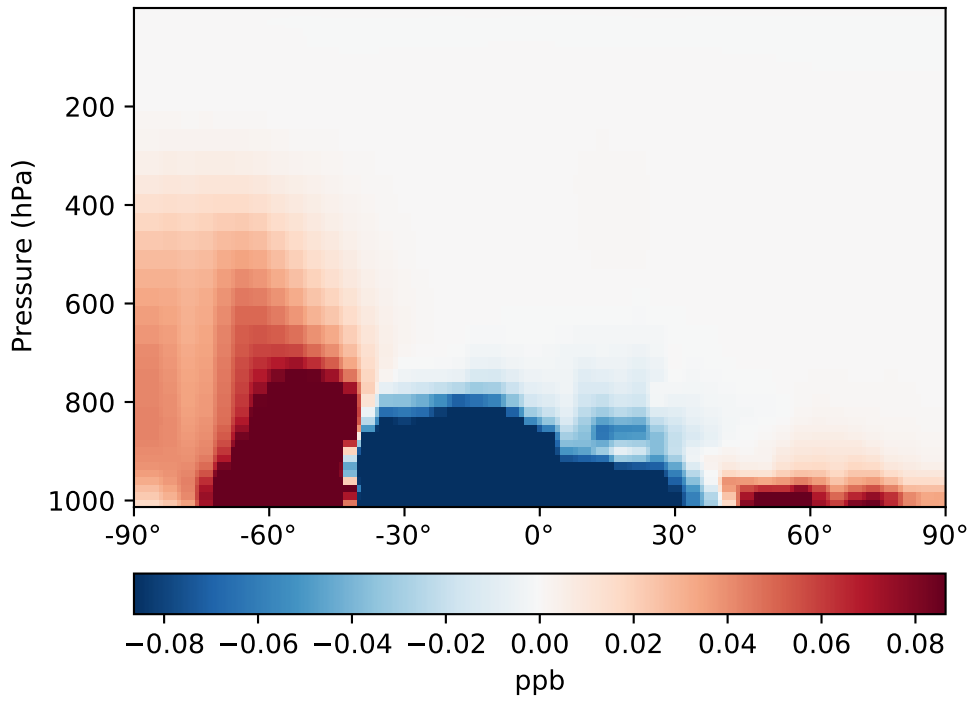
GCHP_13.2.0-beta.0-LuoWetdep - GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



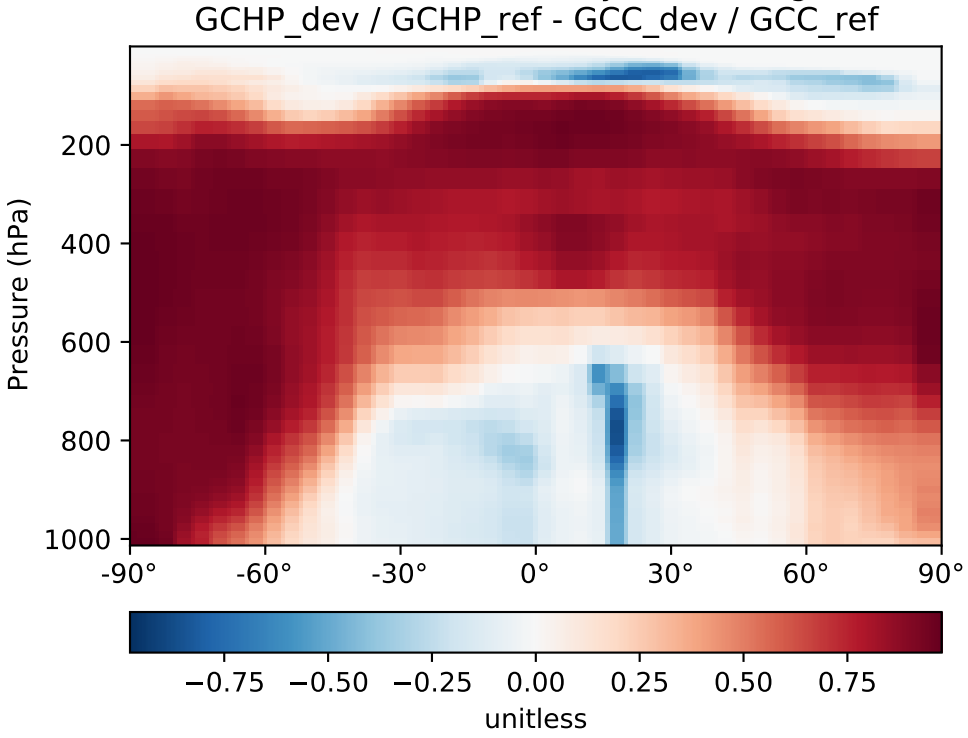
Difference (1x1.25)
Dev - Ref, Dynamic Range



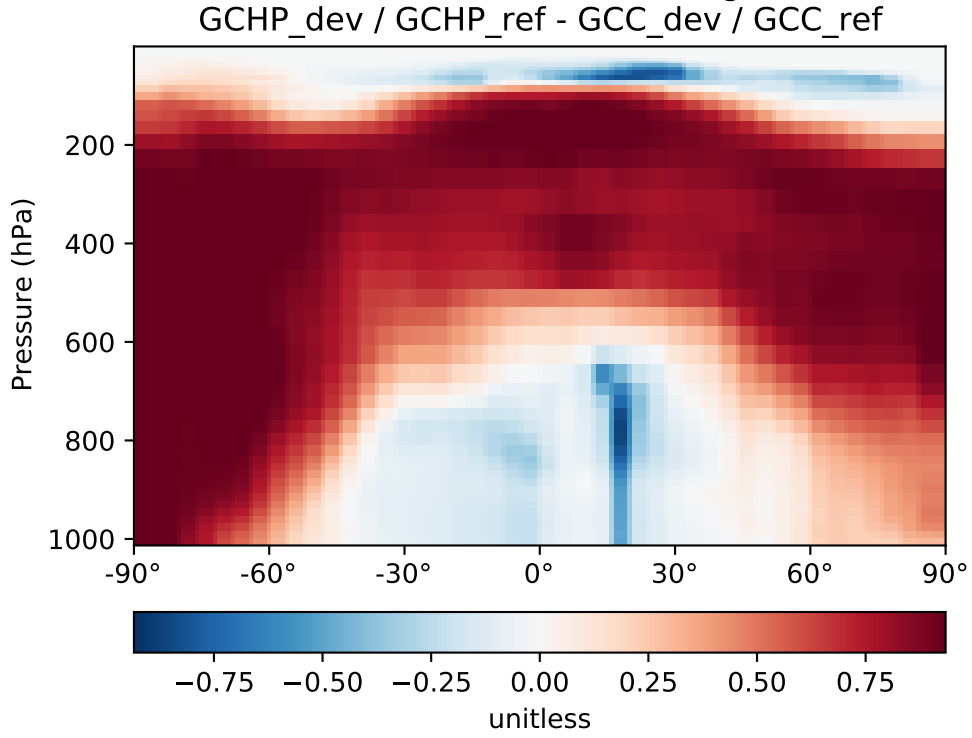
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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_SO4s, Zonal Mean

