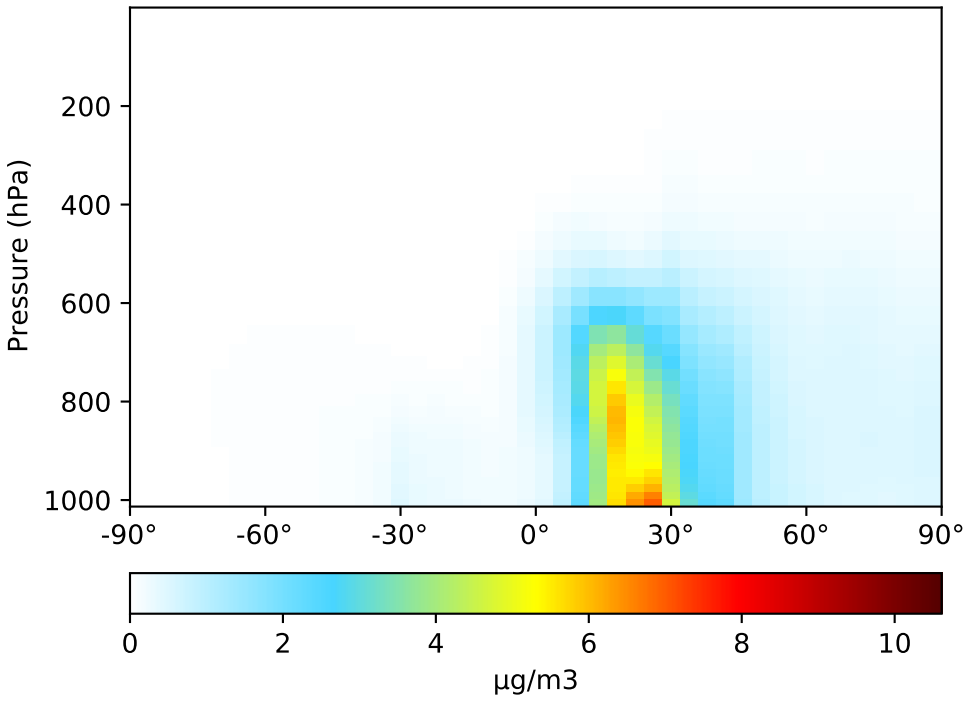
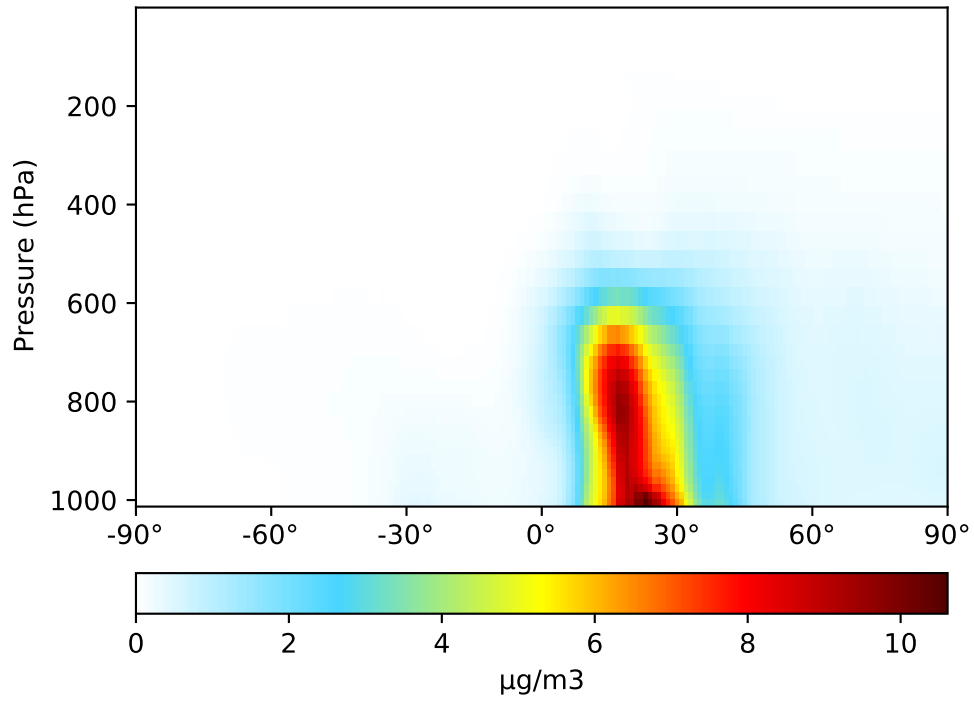
SpeciesConc_DST1, Zonal Mean

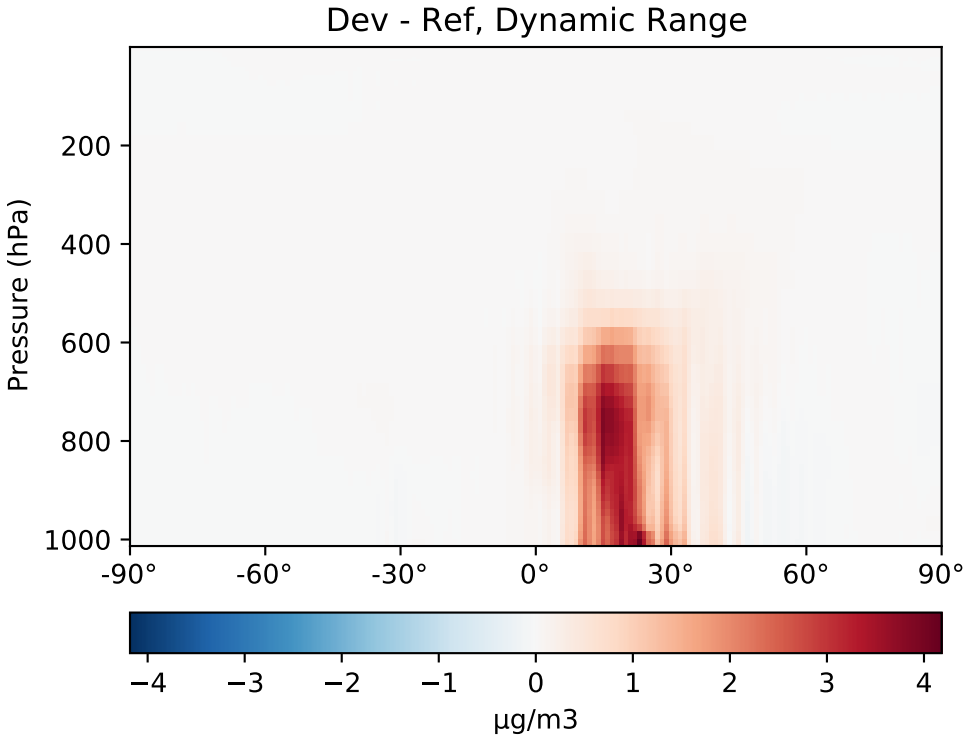
GCC_13.2.0-beta.0 (Ref)
4.0x5.0



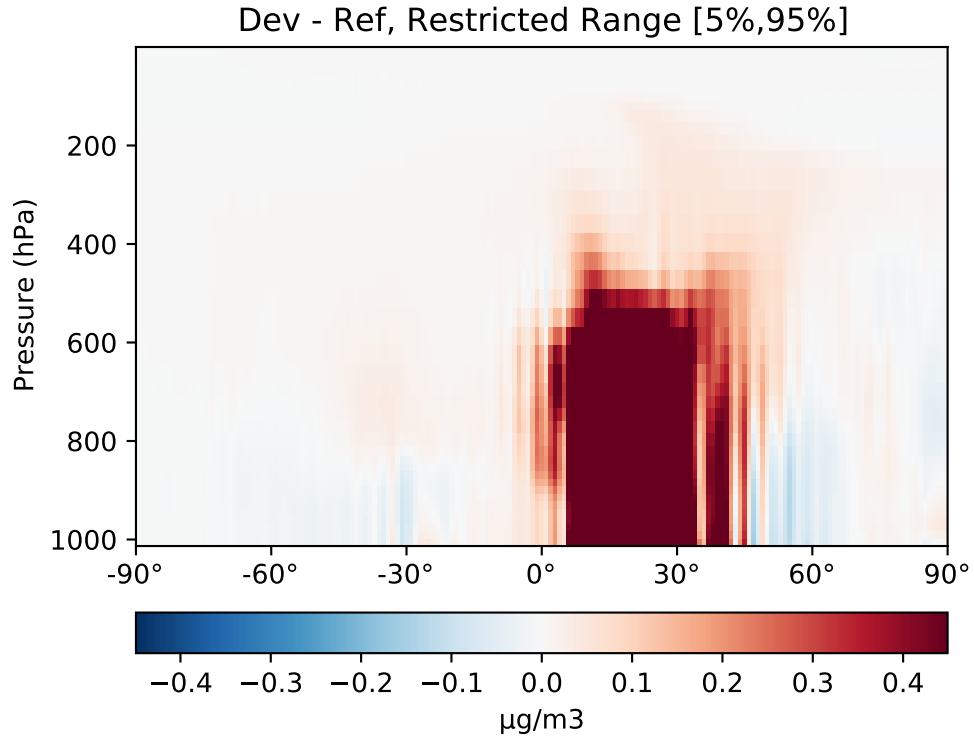
GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



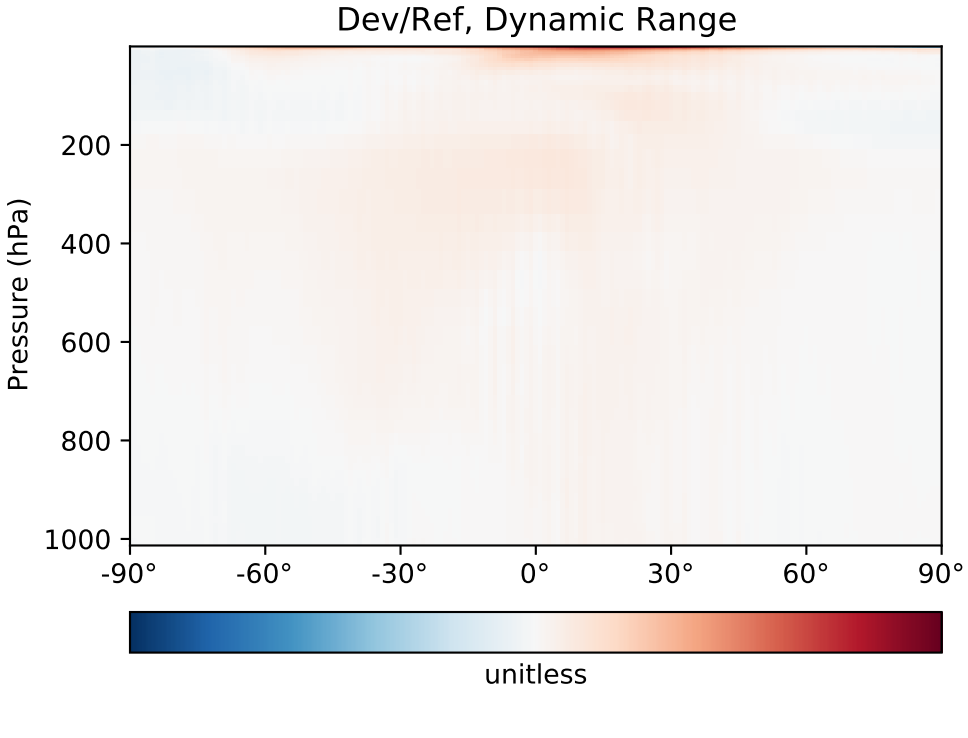
Difference (1x1.25)
Dev - Ref, Dynamic Range



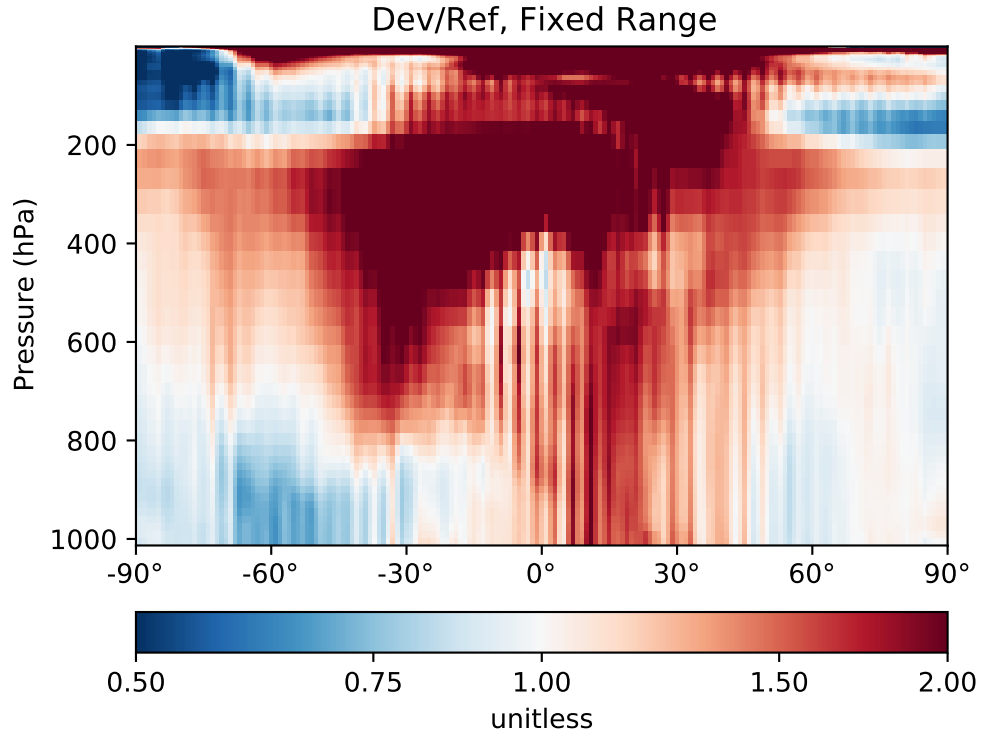
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



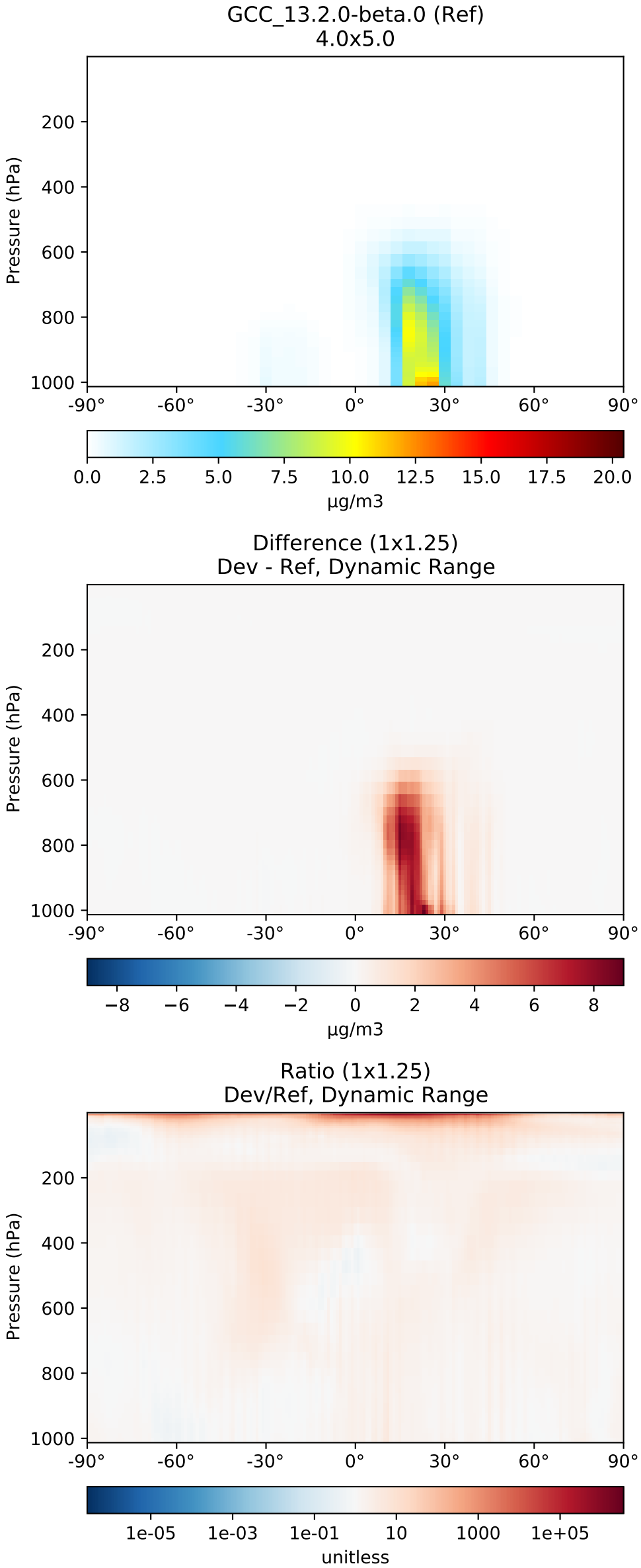
Ratio (1x1.25)
Dev/Ref, Dynamic Range

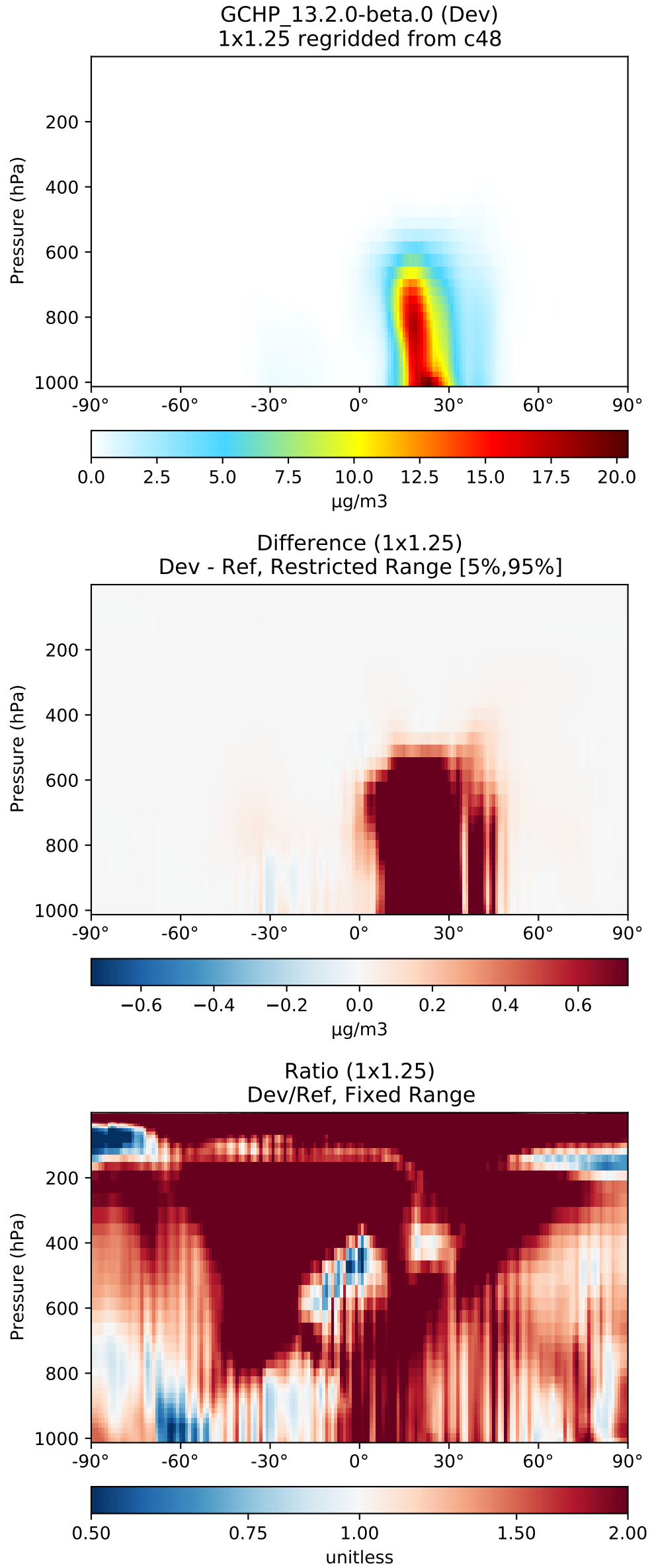


Ratio (1x1.25)
Dev/Ref, Fixed Range



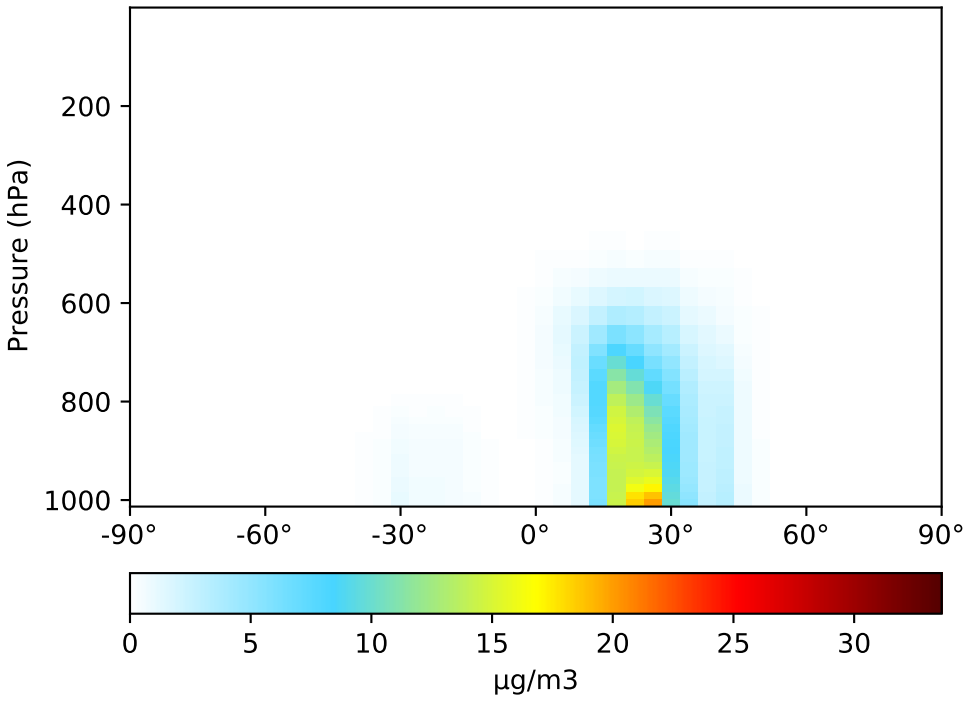
SpeciesConc_DST2, Zonal Mean



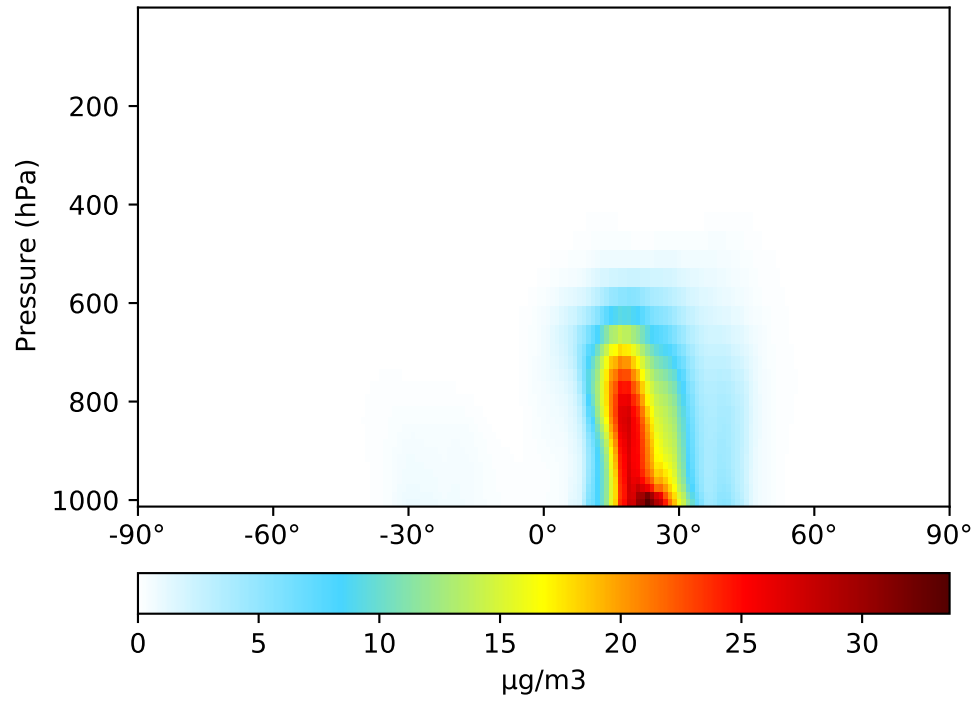


SpeciesConc_DST3, Zonal Mean

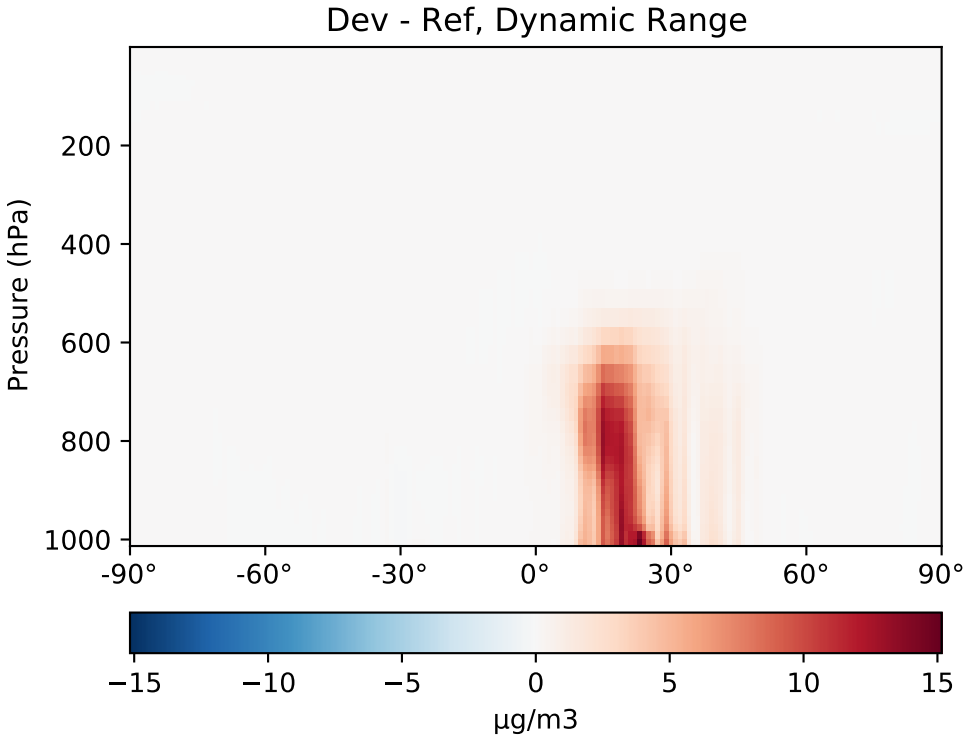
GCC_13.2.0-beta.0 (Ref)
4.0x5.0



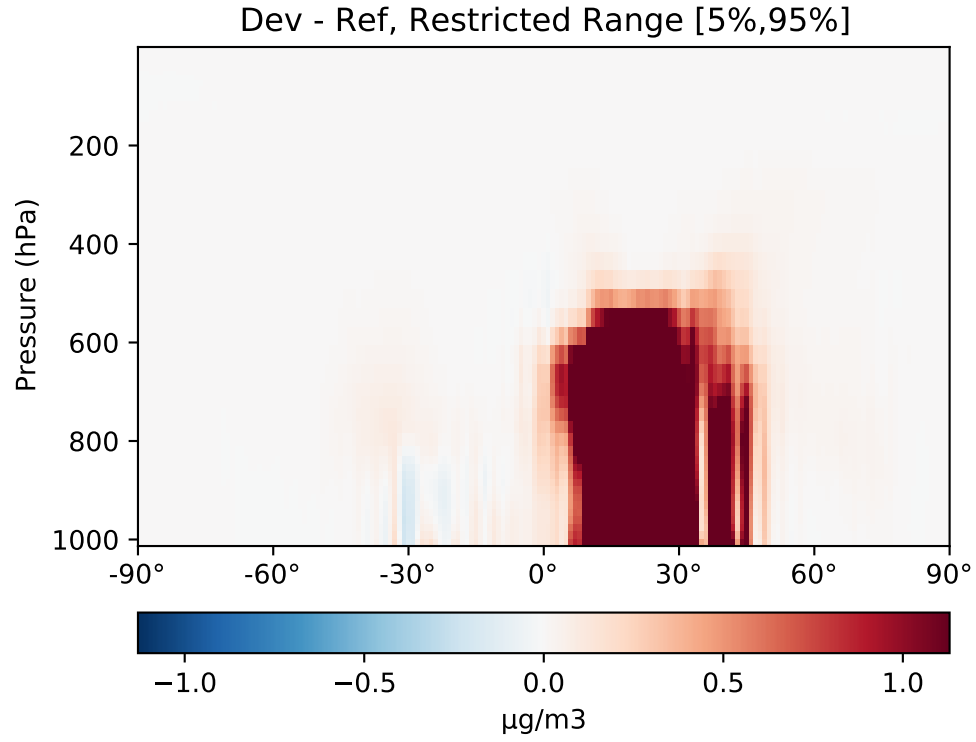
GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



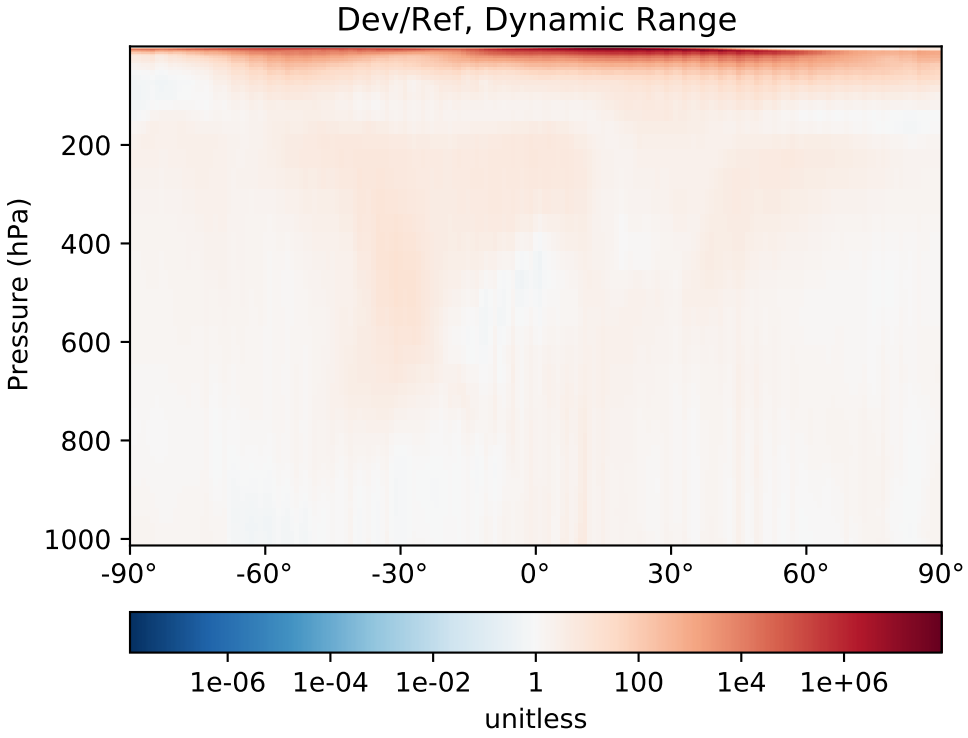
Difference (1x1.25)
Dev - Ref, Dynamic Range



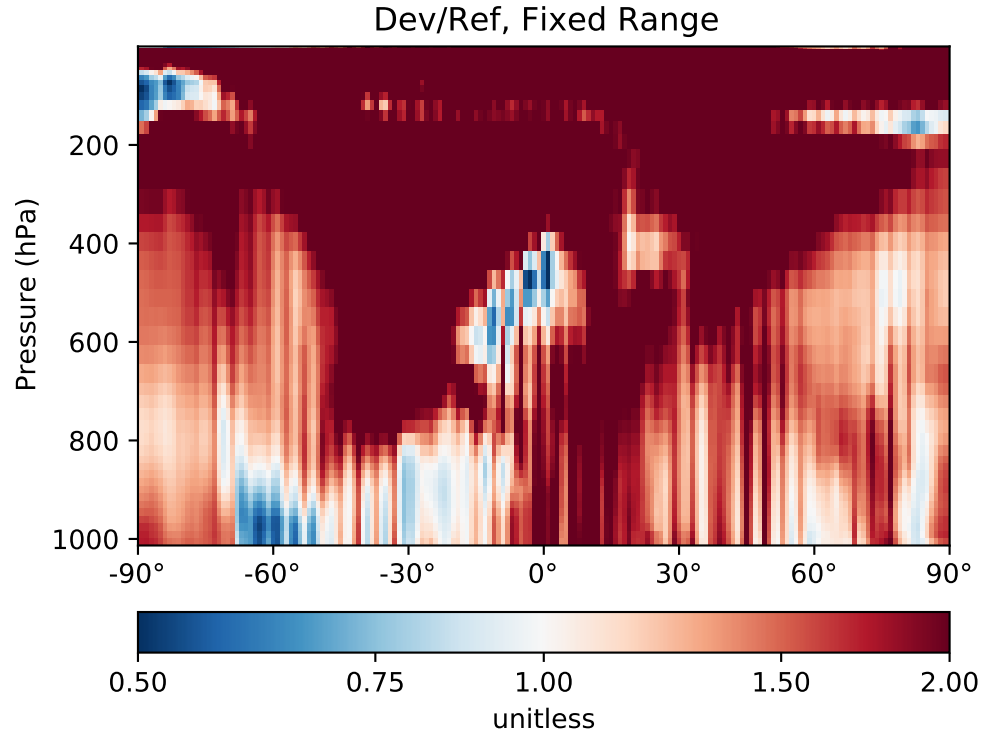
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

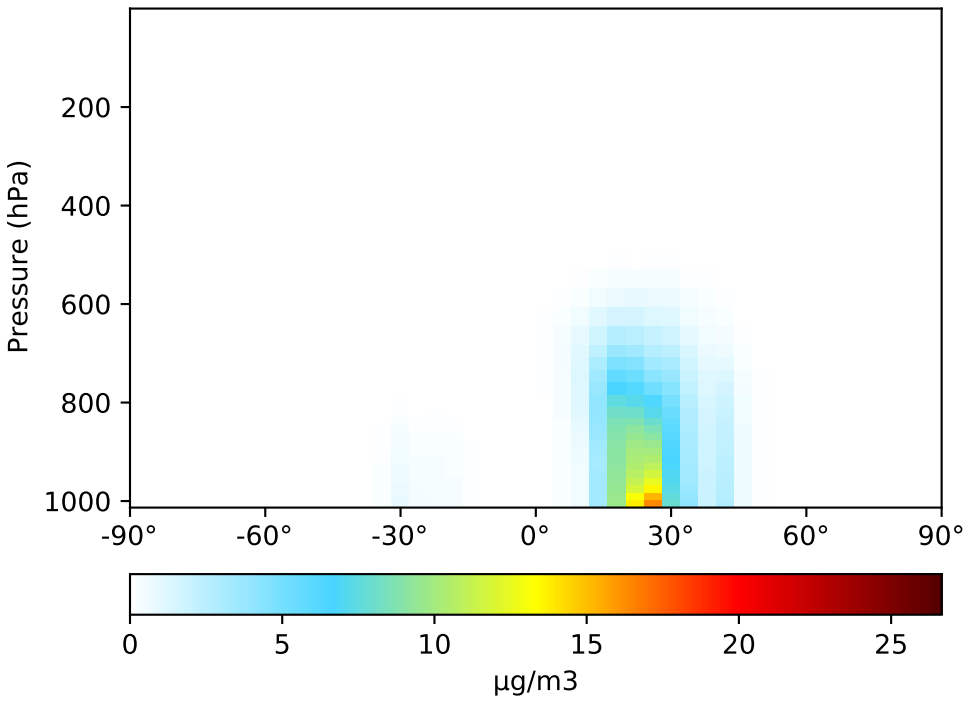


Ratio (1x1.25)
Dev/Ref, Fixed Range

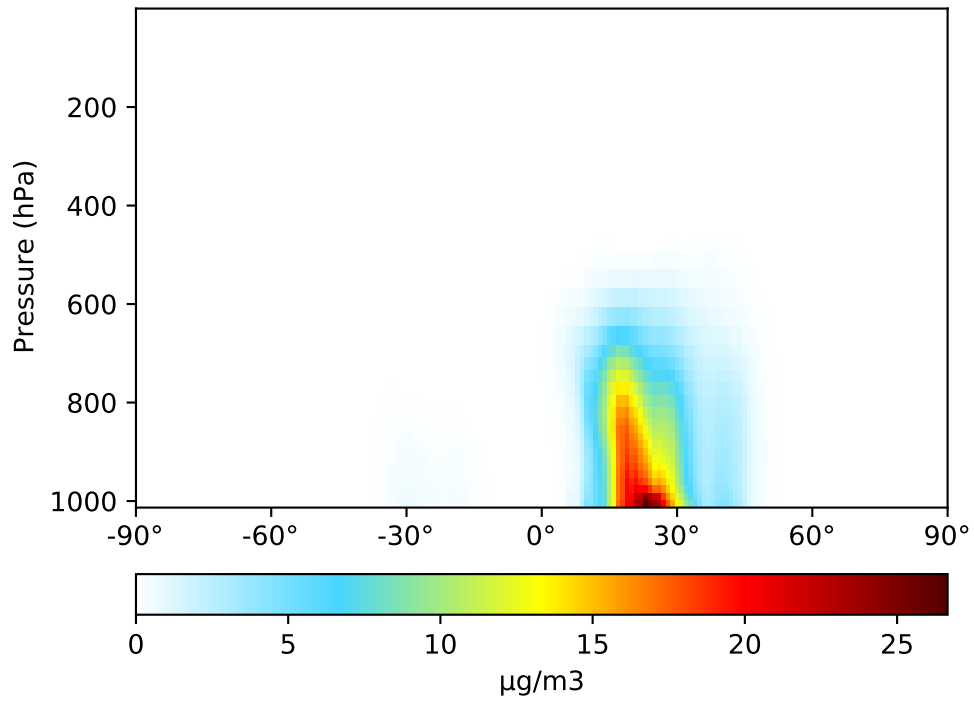


SpeciesConc_DST4, Zonal Mean

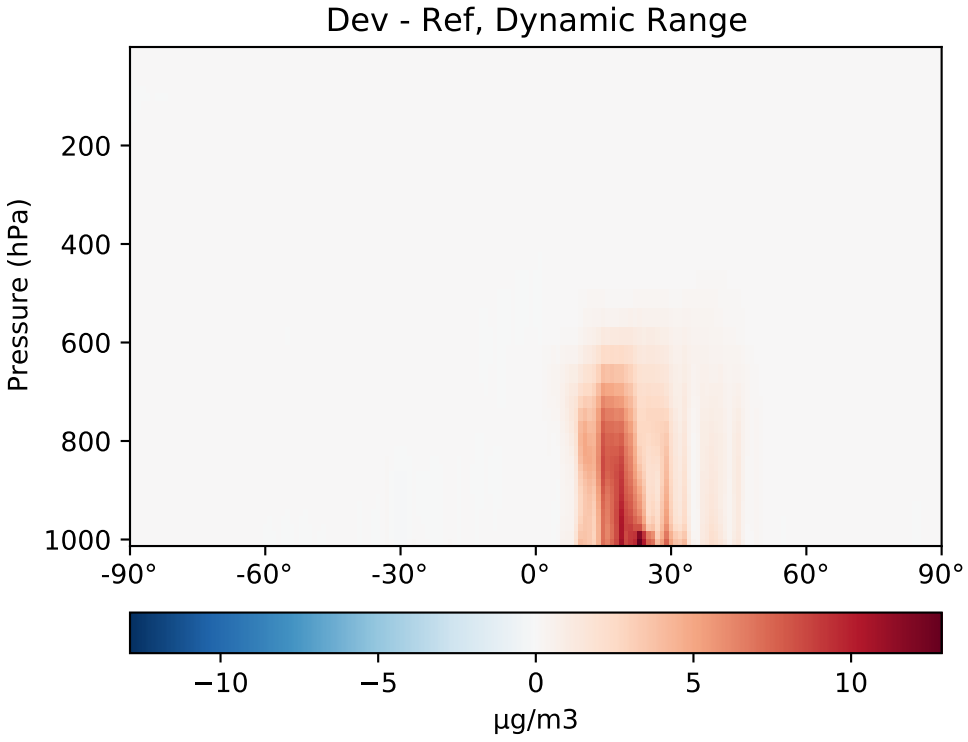
GCC_13.2.0-beta.0 (Ref)
4.0x5.0



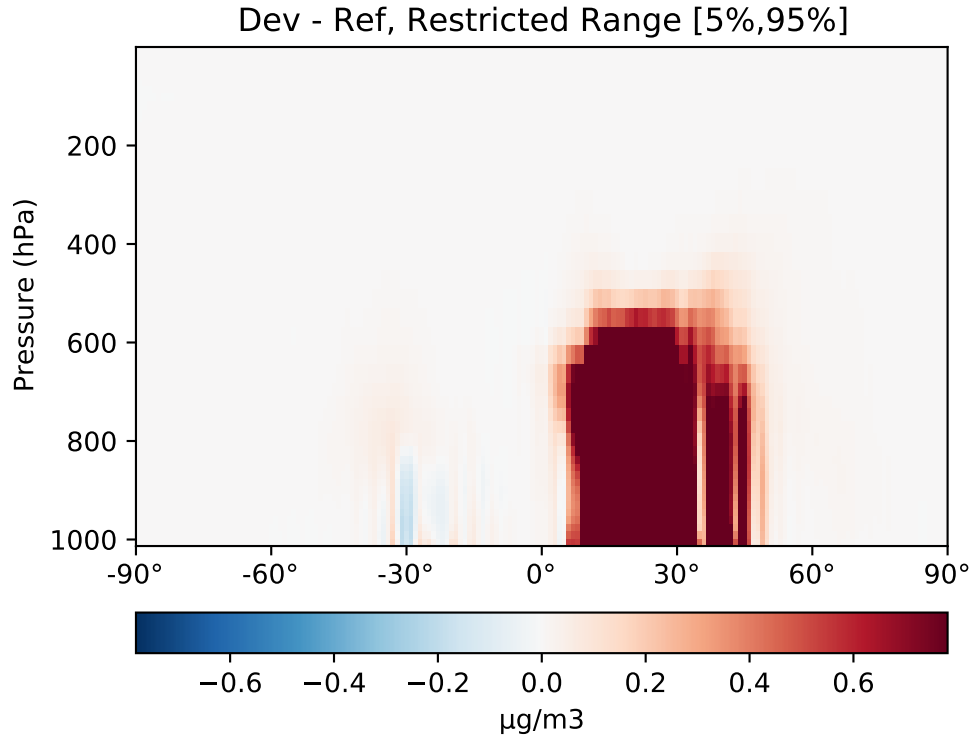
GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



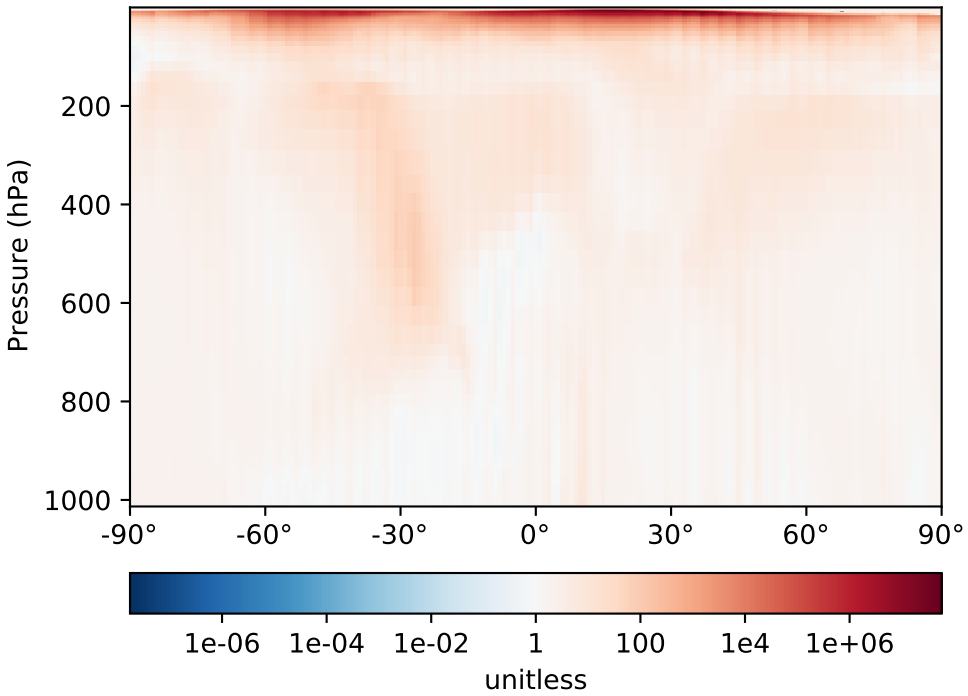
Difference (1x1.25)
Dev - Ref, Dynamic Range



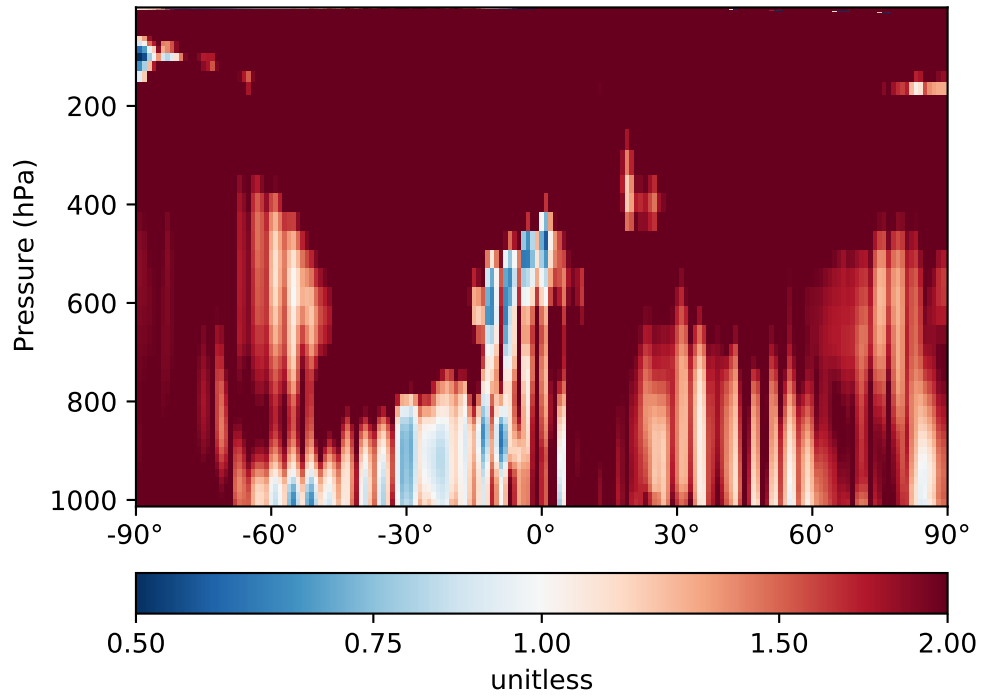
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



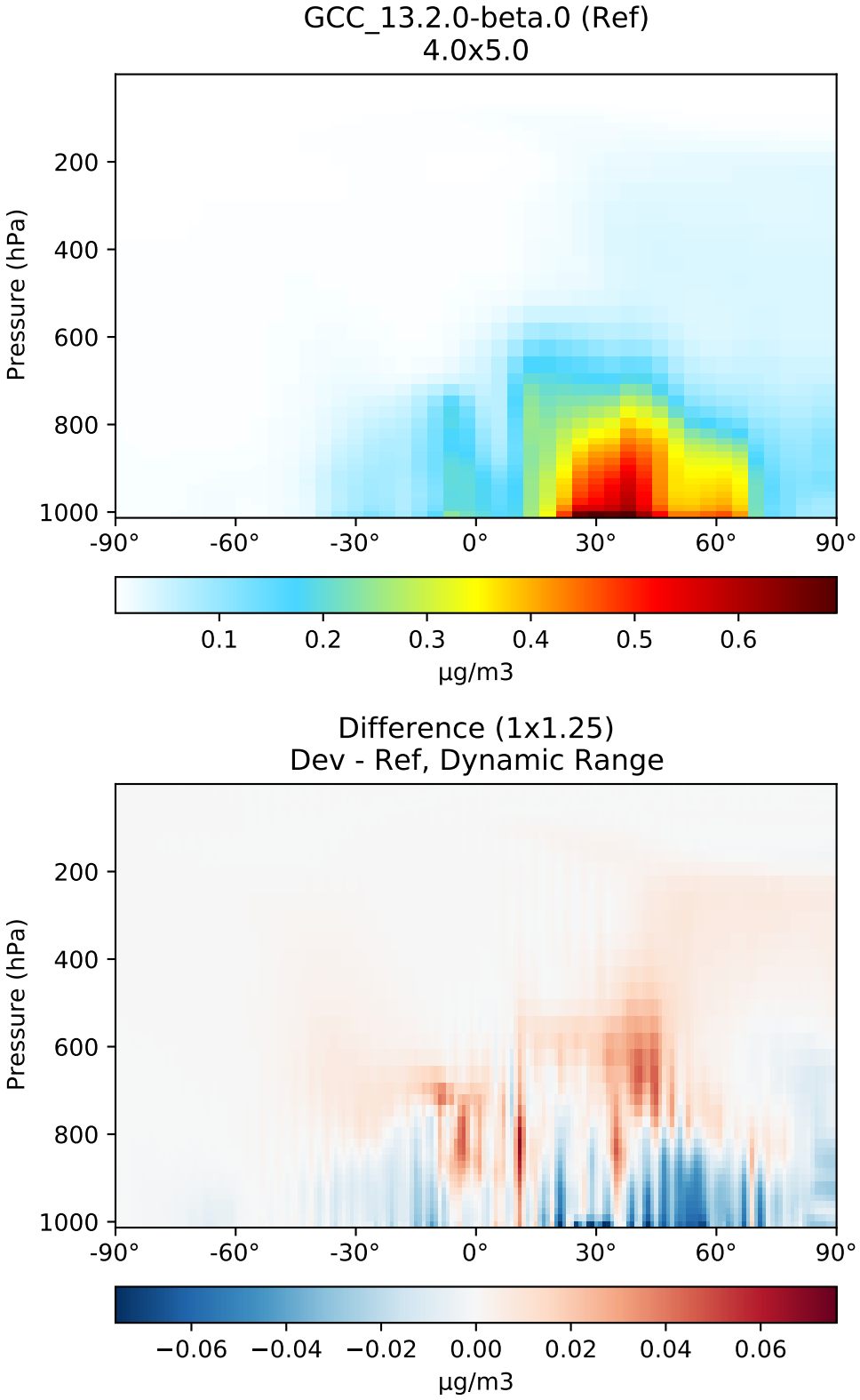
Ratio (1x1.25)
Dev/Ref, Dynamic Range

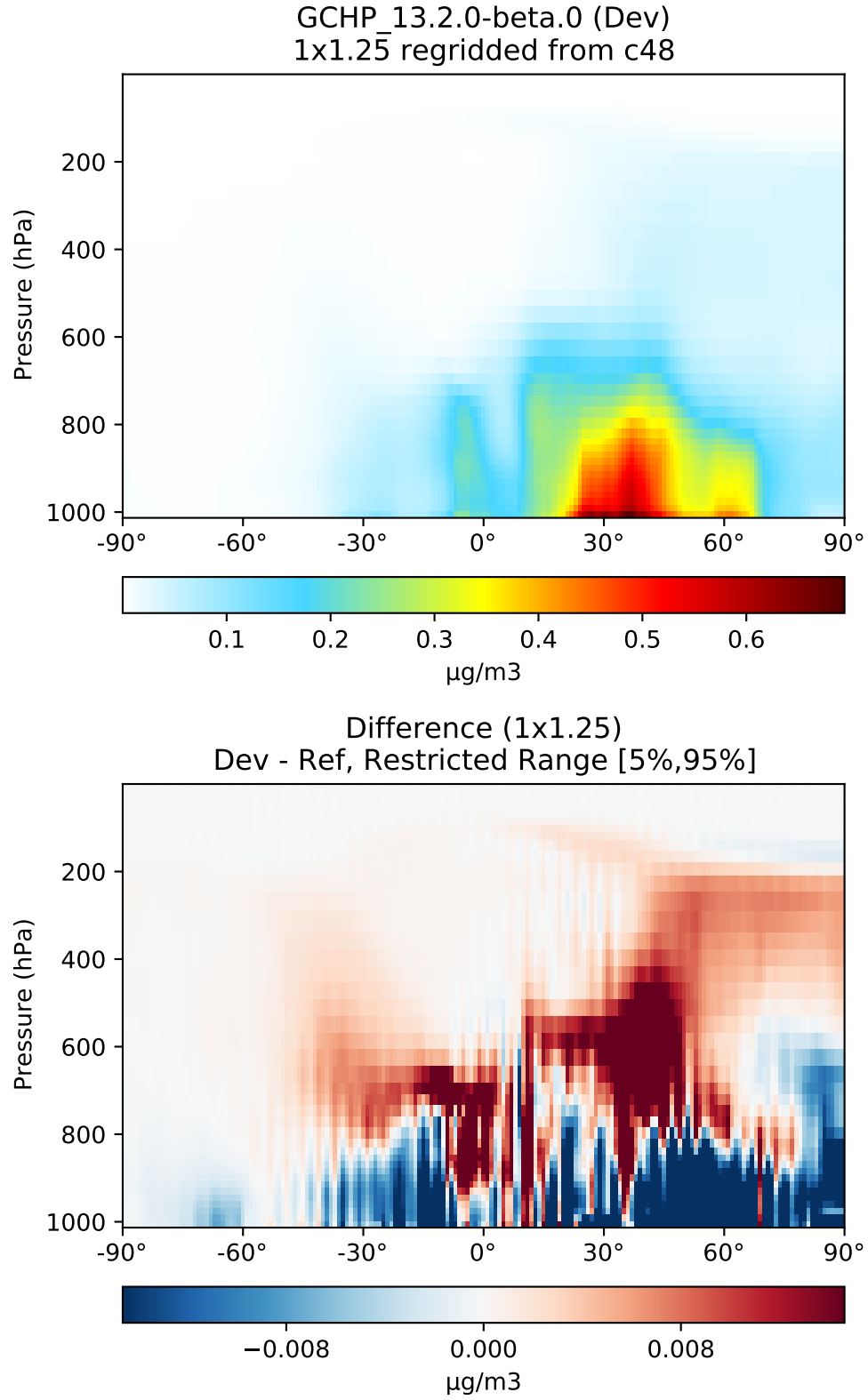


Ratio (1x1.25)
Dev/Ref, Fixed Range



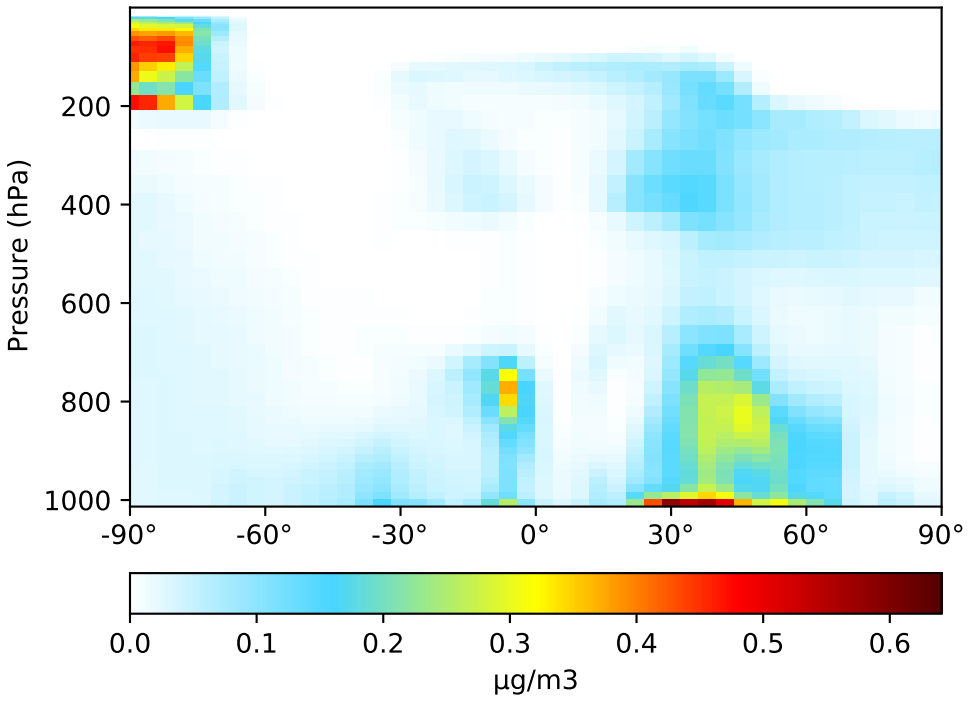
SpeciesConc_NH4, Zonal Mean



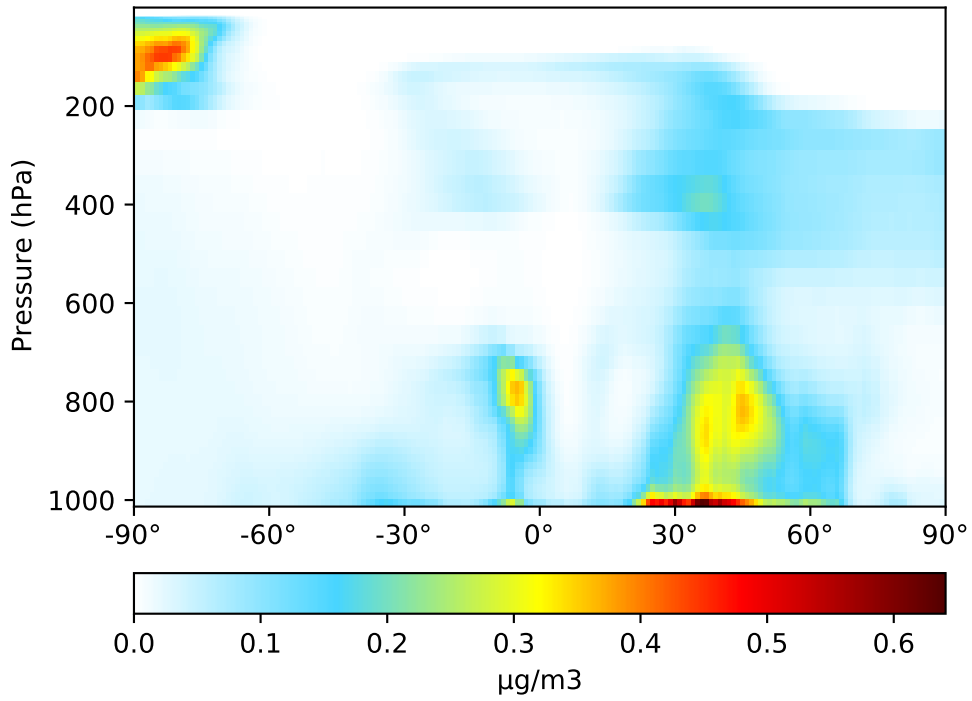


SpeciesConc_NIT, Zonal Mean

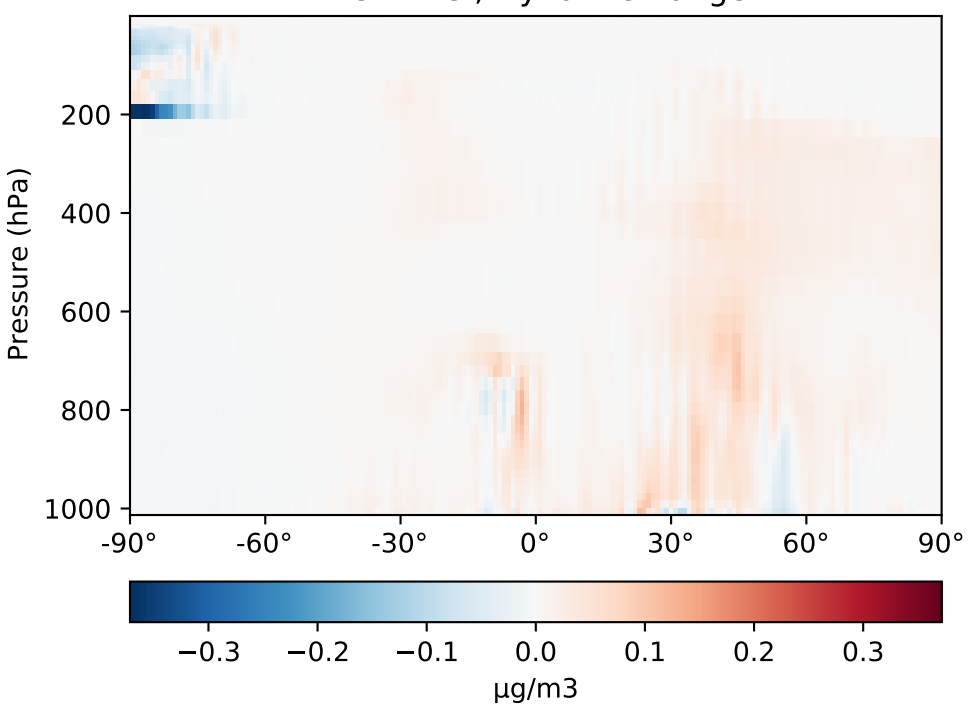
GCC_13.2.0-beta.0 (Ref)
4.0x5.0



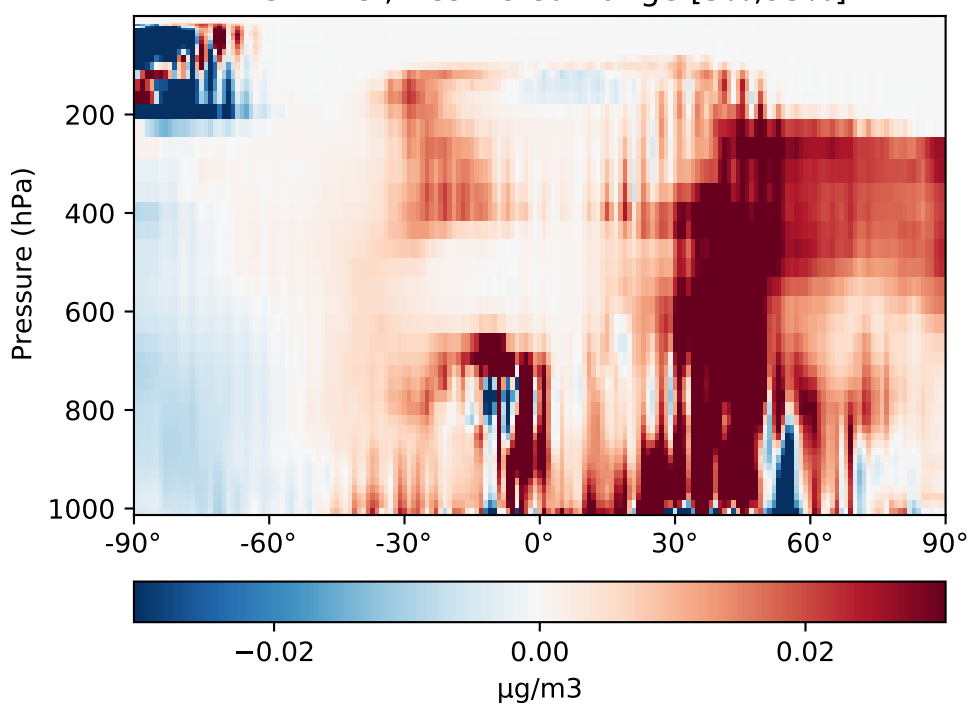
GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



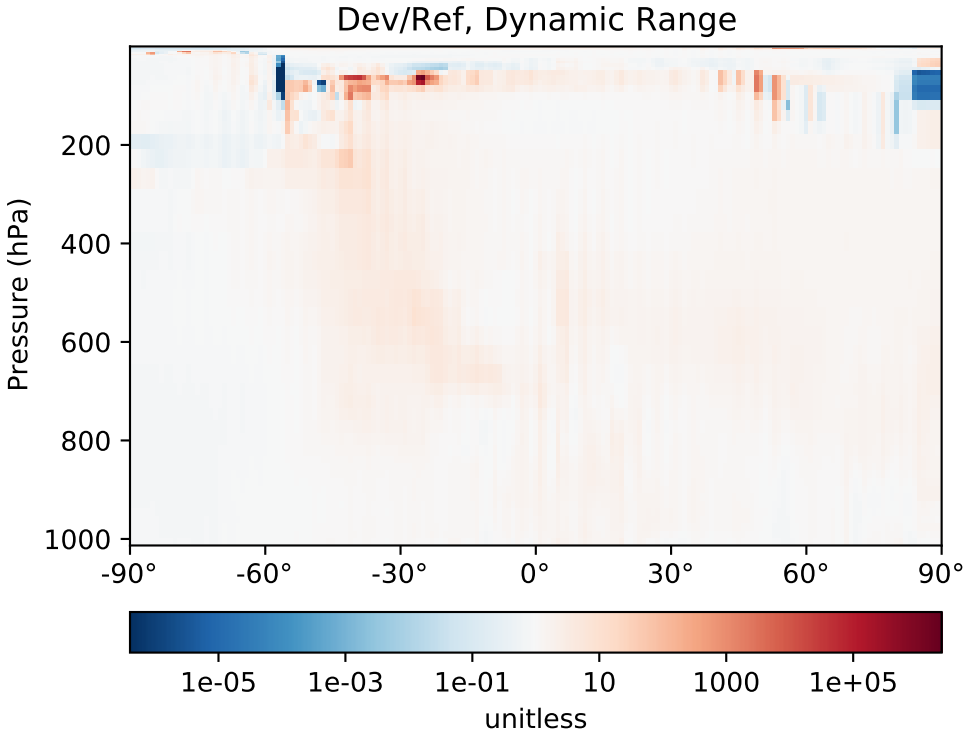
Difference (1x1.25)
Dev - Ref, Dynamic Range



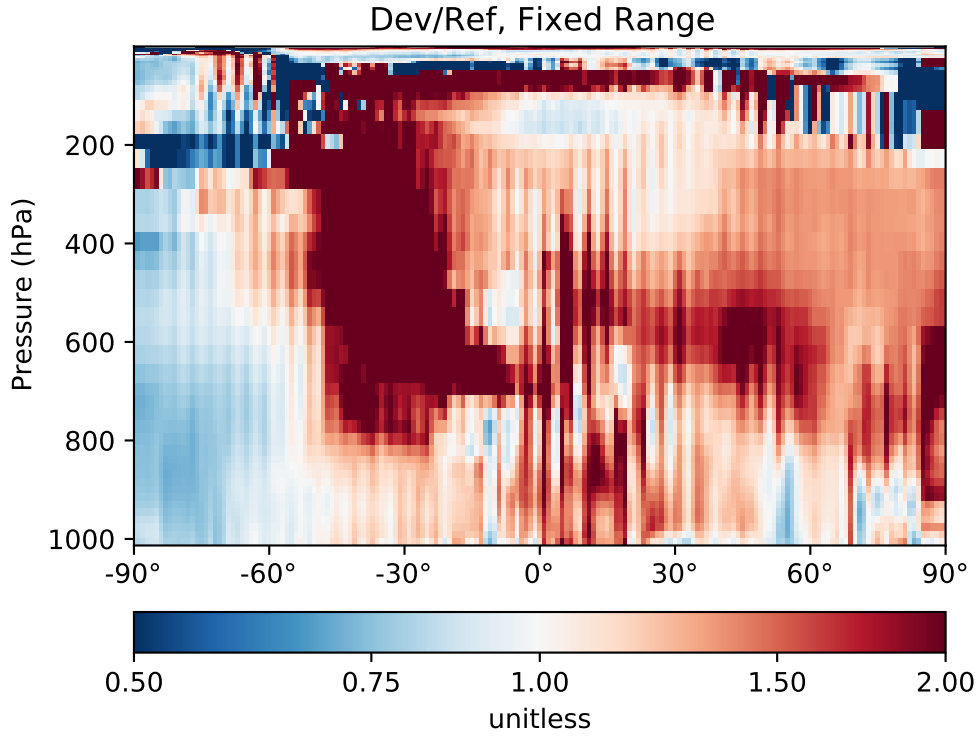
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



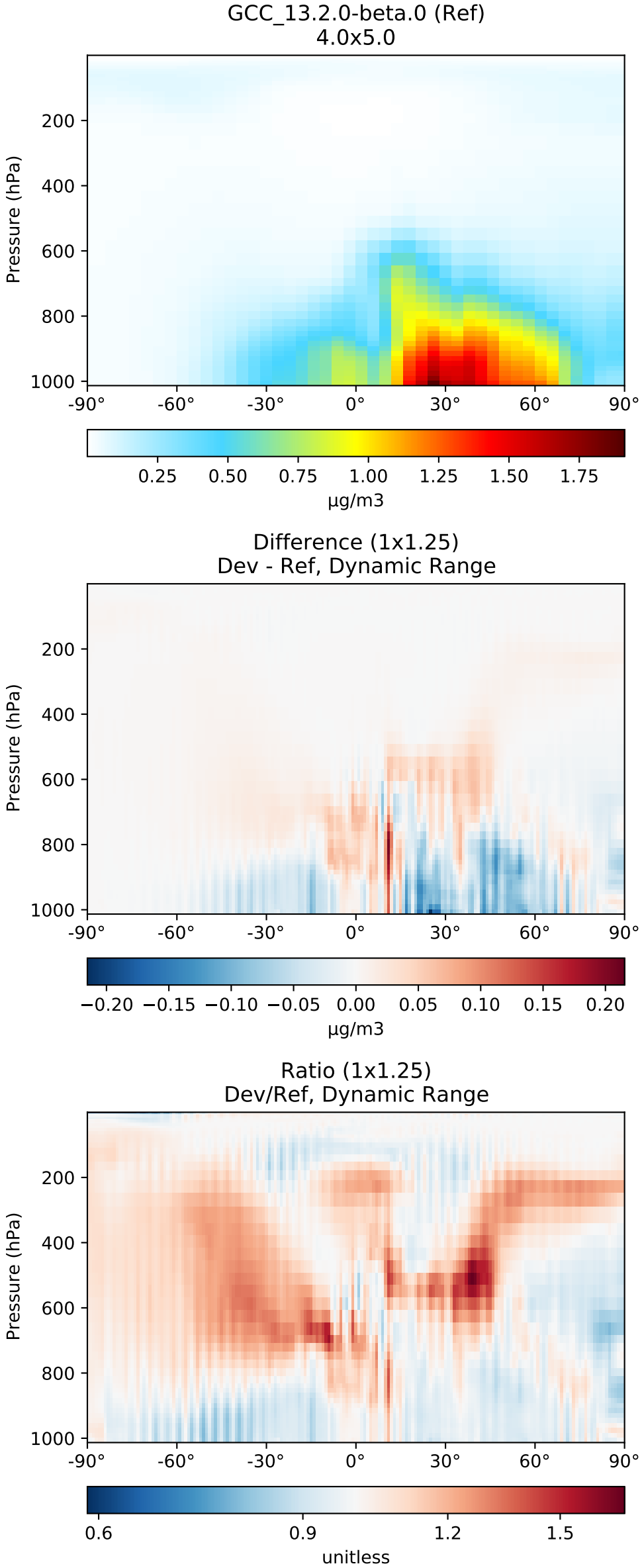
Ratio (1x1.25)
Dev/Ref, Dynamic Range

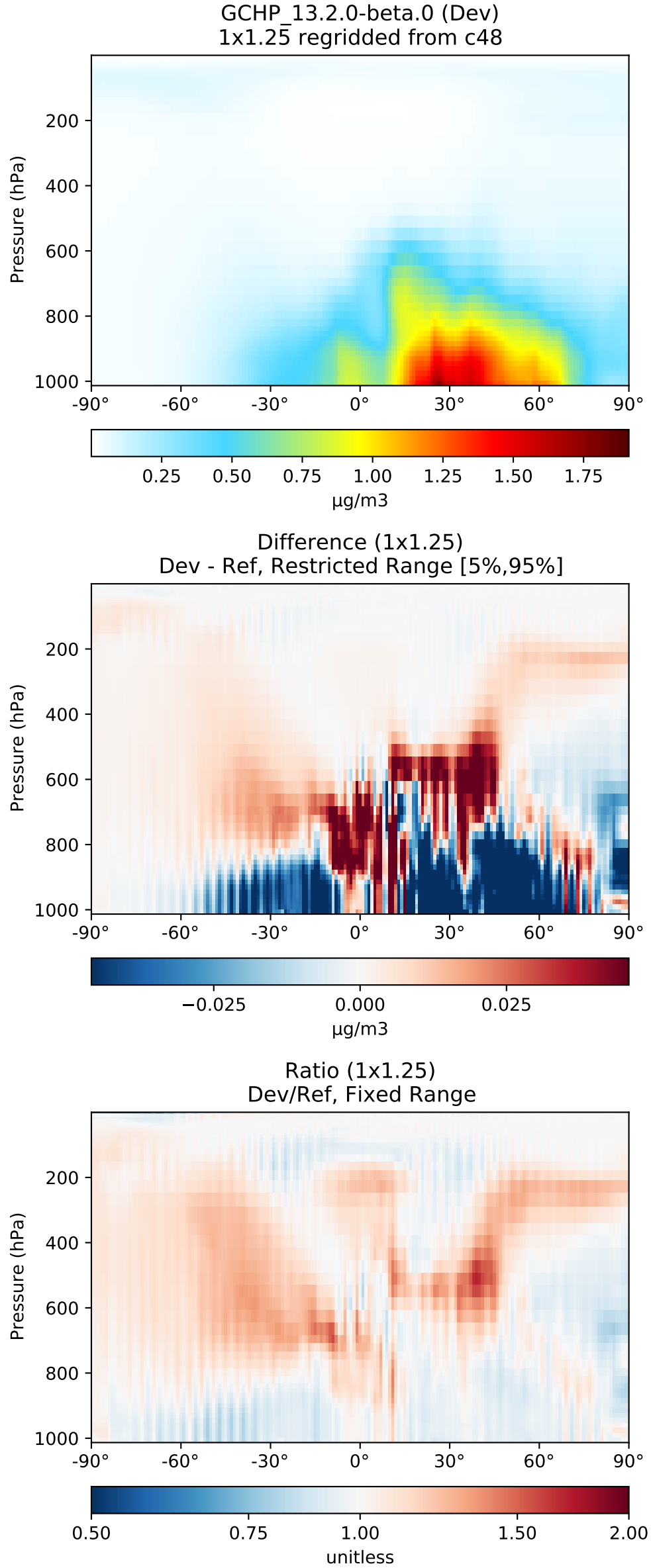


Ratio (1x1.25)
Dev/Ref, Fixed Range

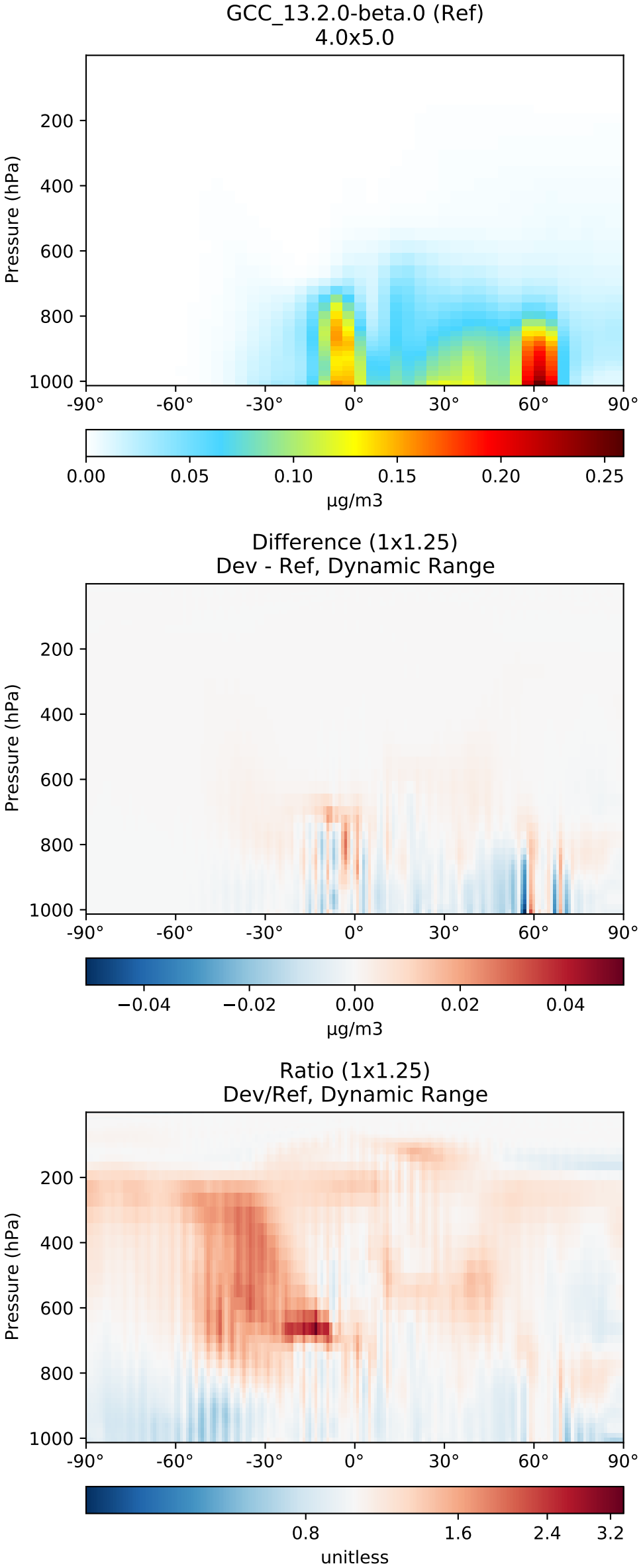


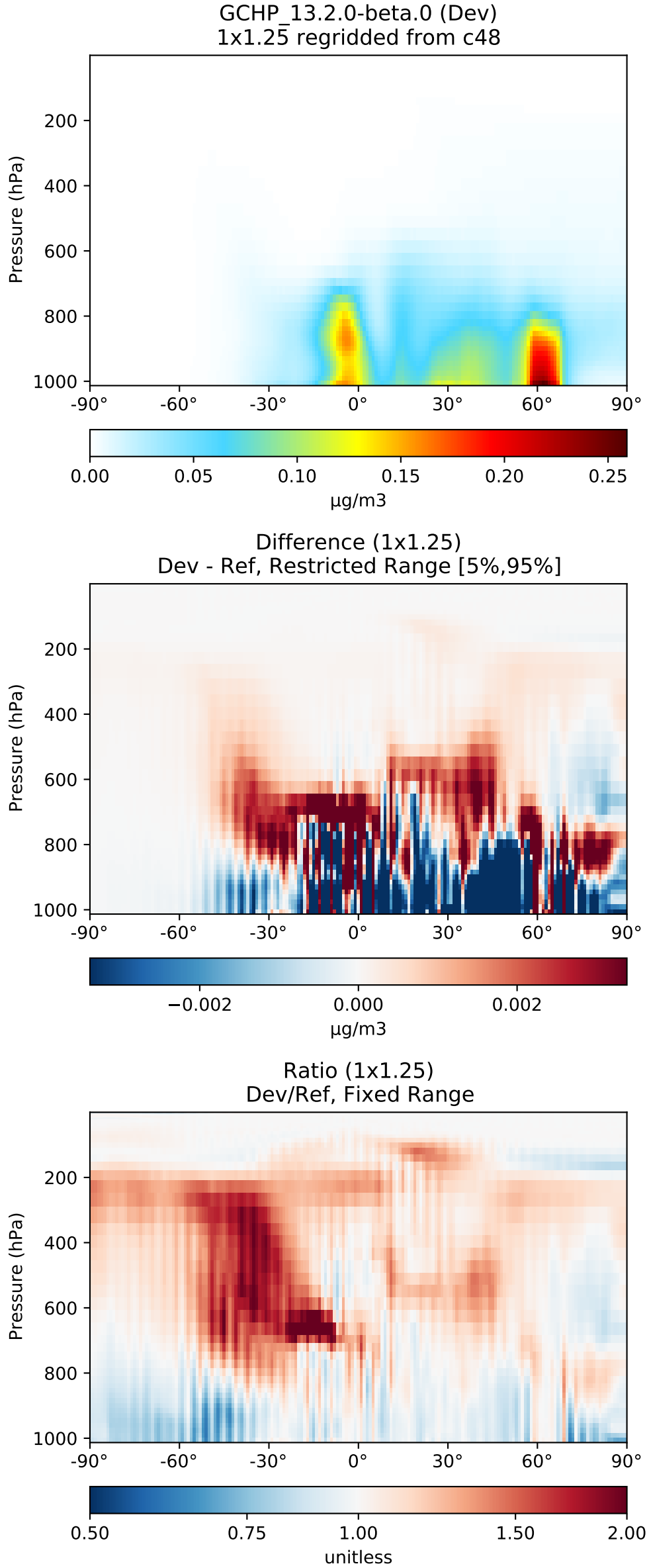
SpeciesConc_SO4, Zonal Mean



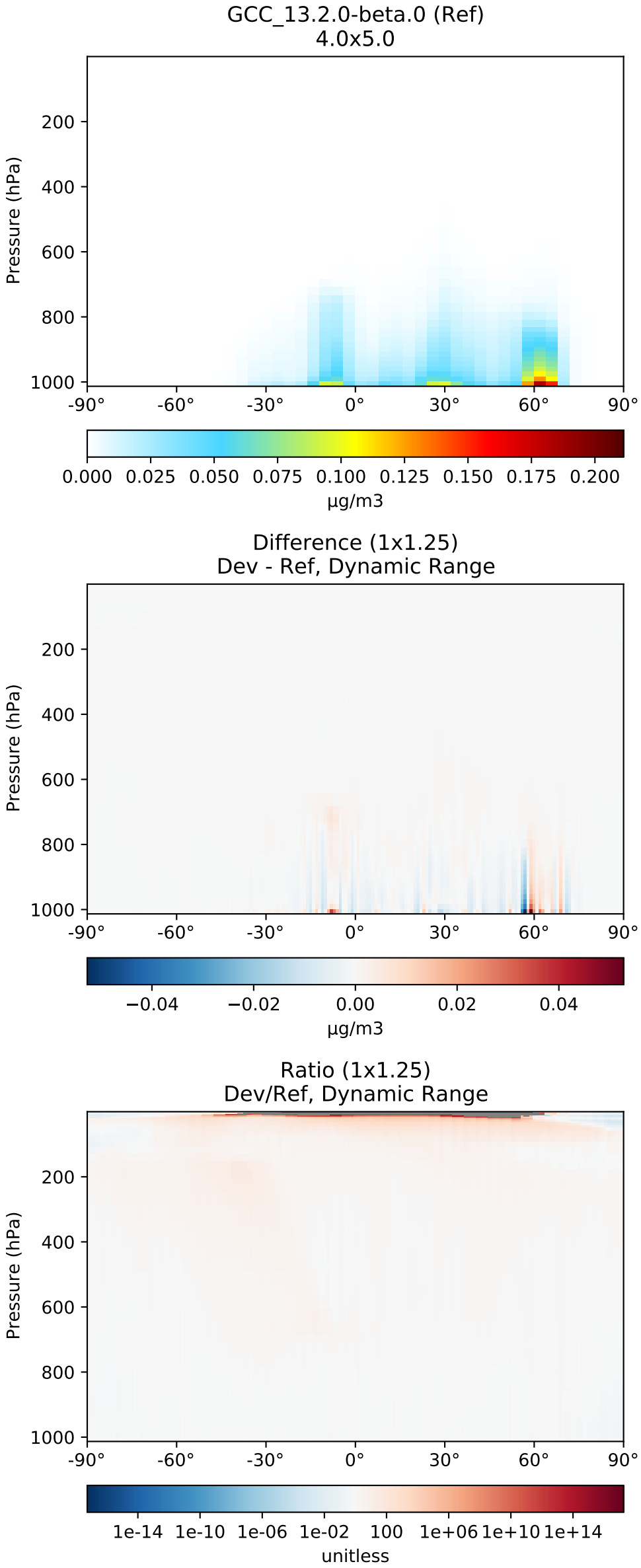


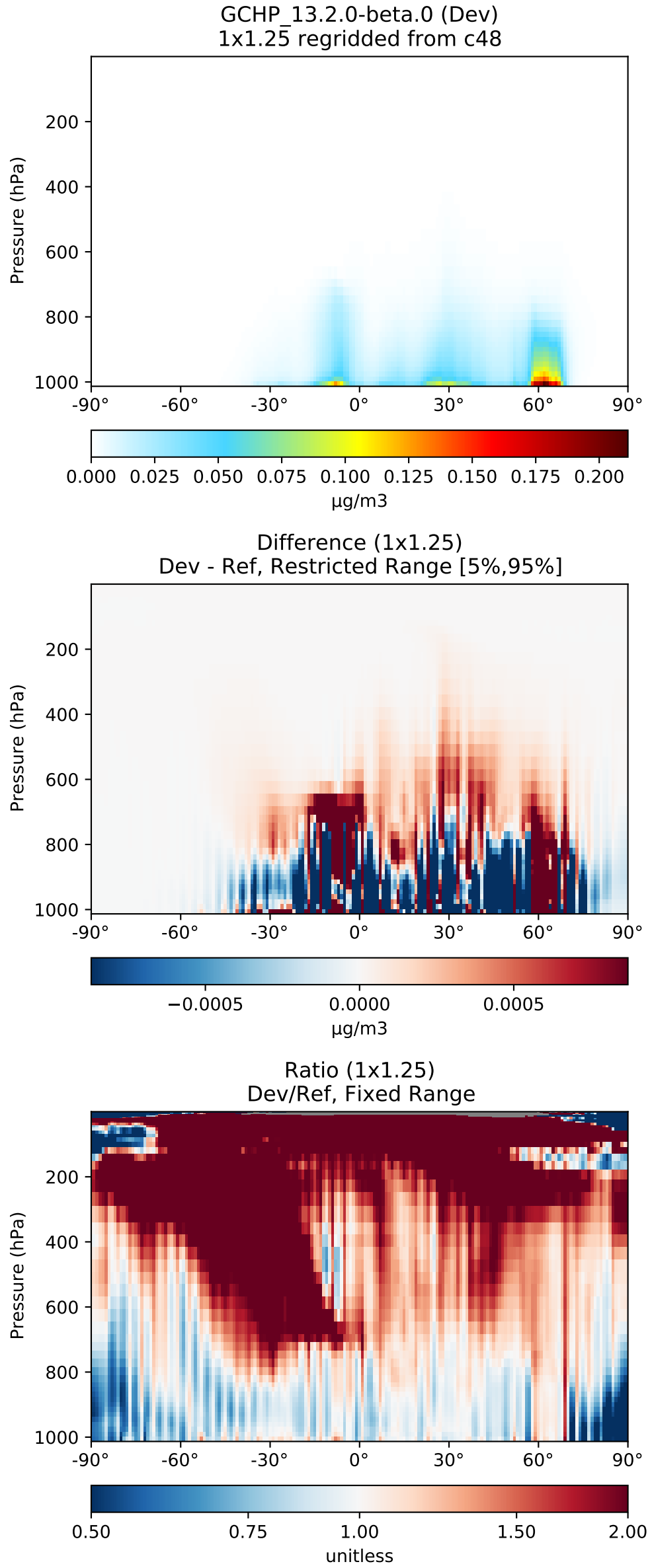
SpeciesConc_BCPI, Zonal Mean



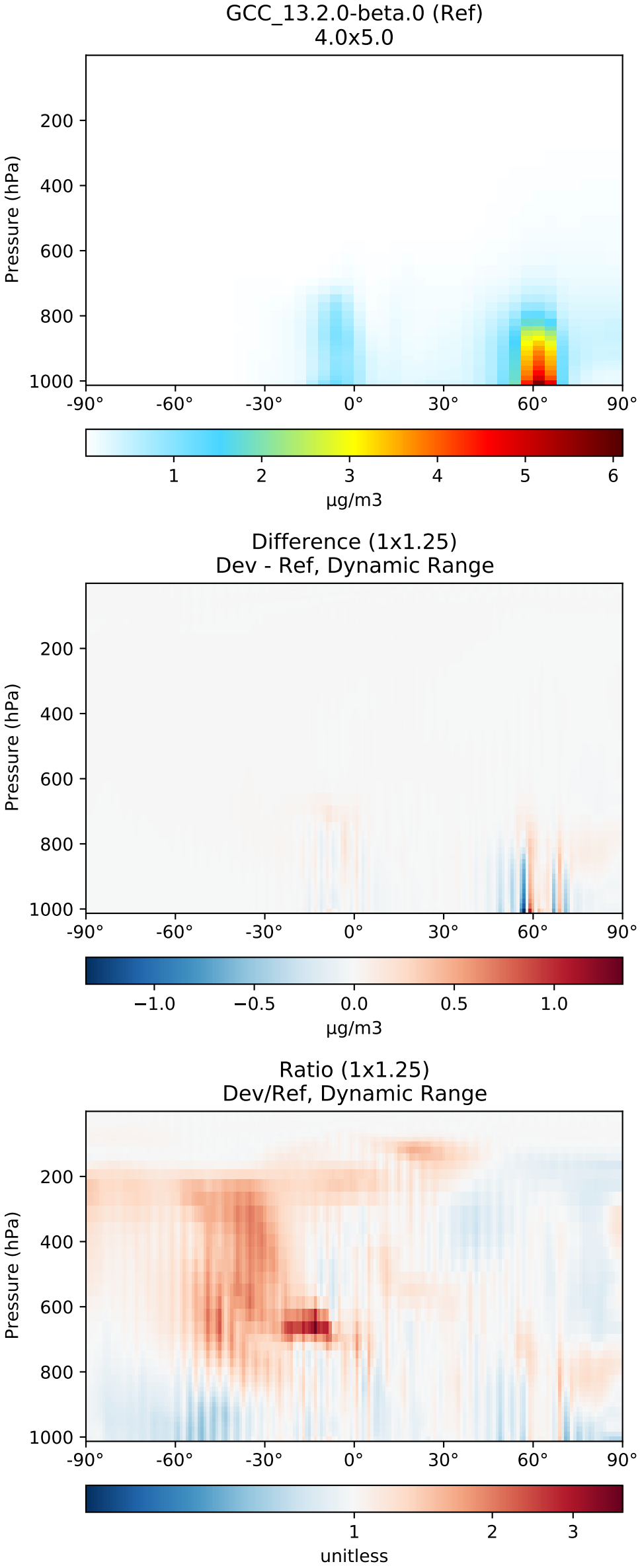


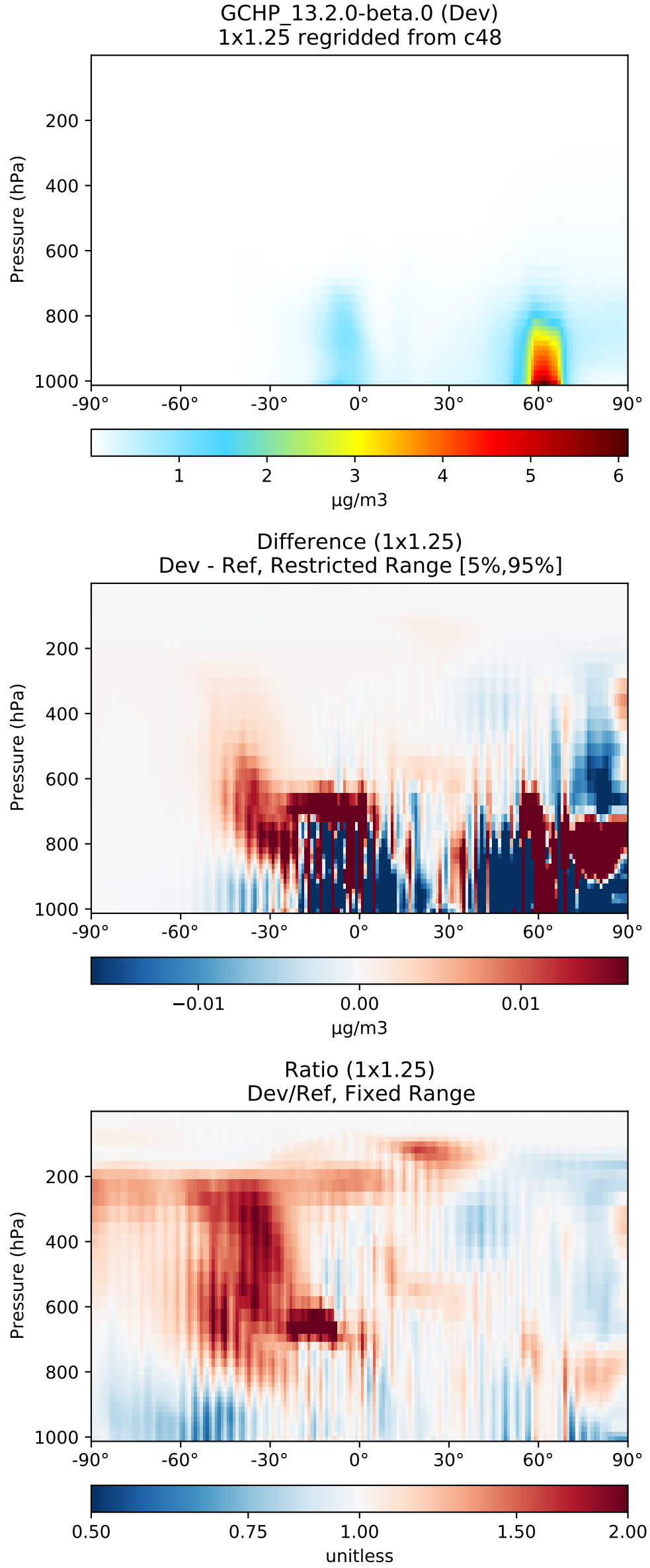
SpeciesConc_BCPO, Zonal Mean



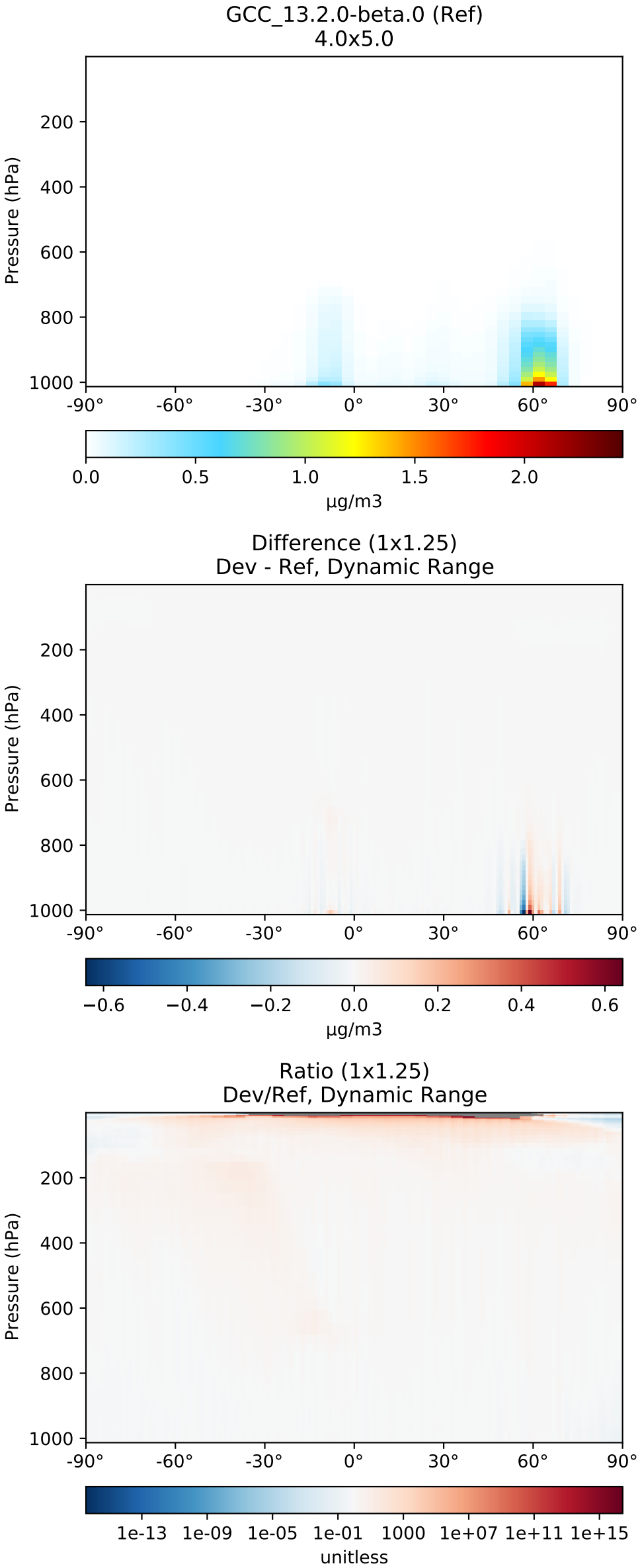


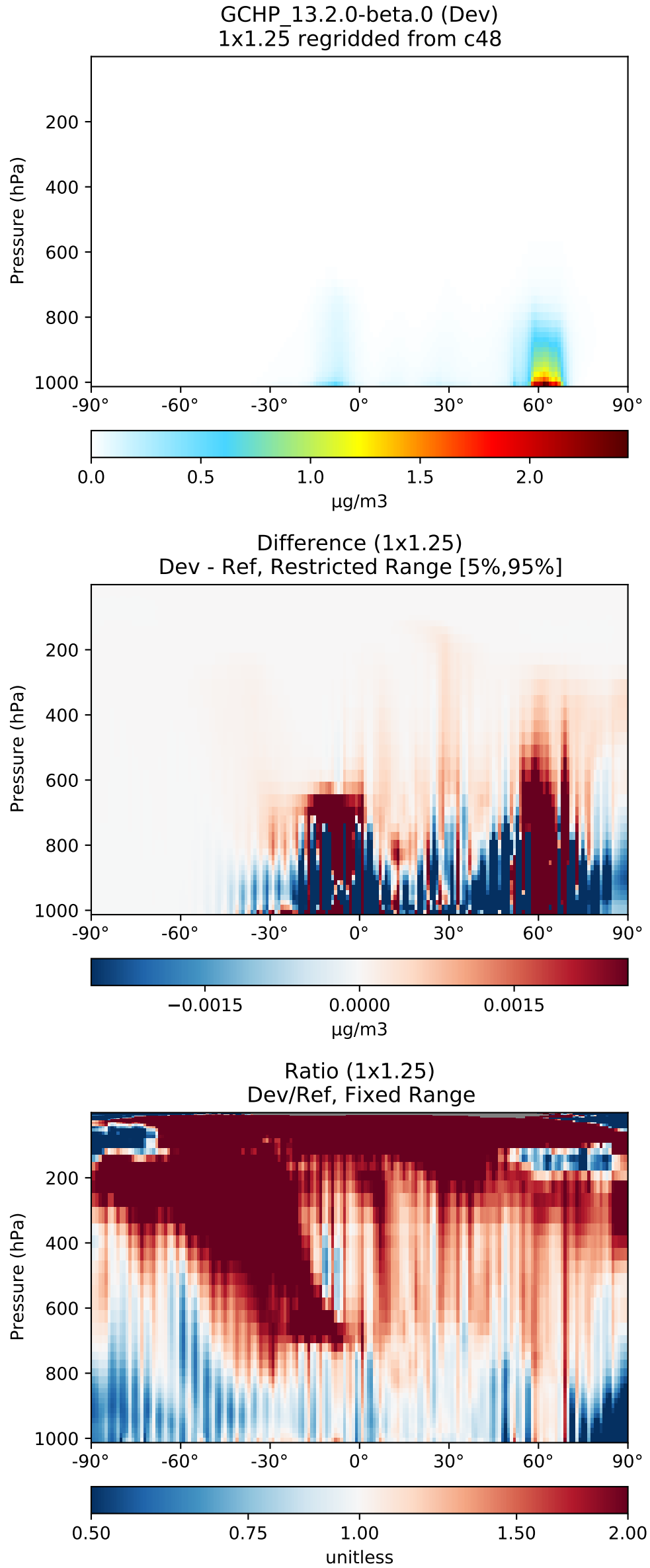
SpeciesConc_OCPI, Zonal Mean



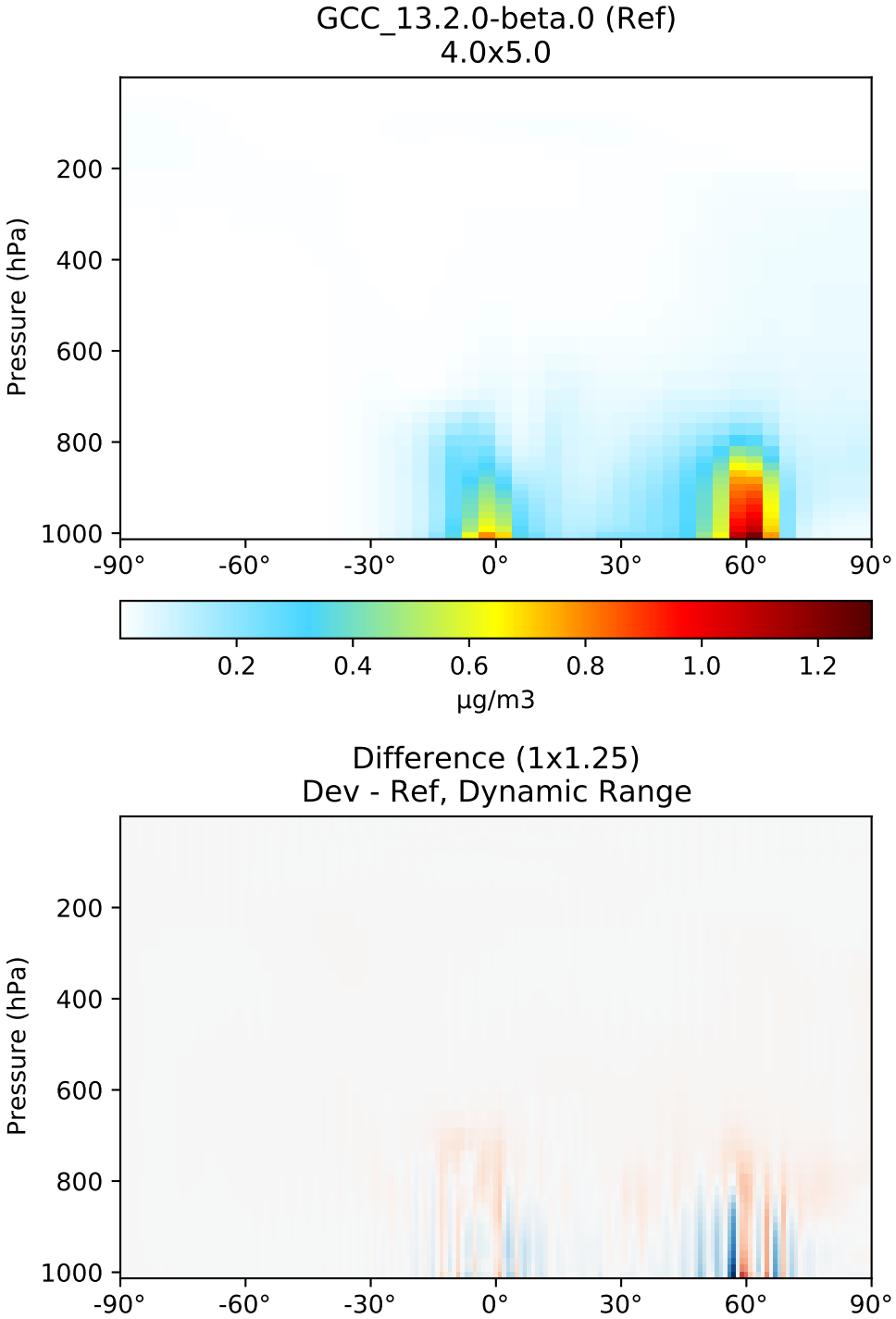


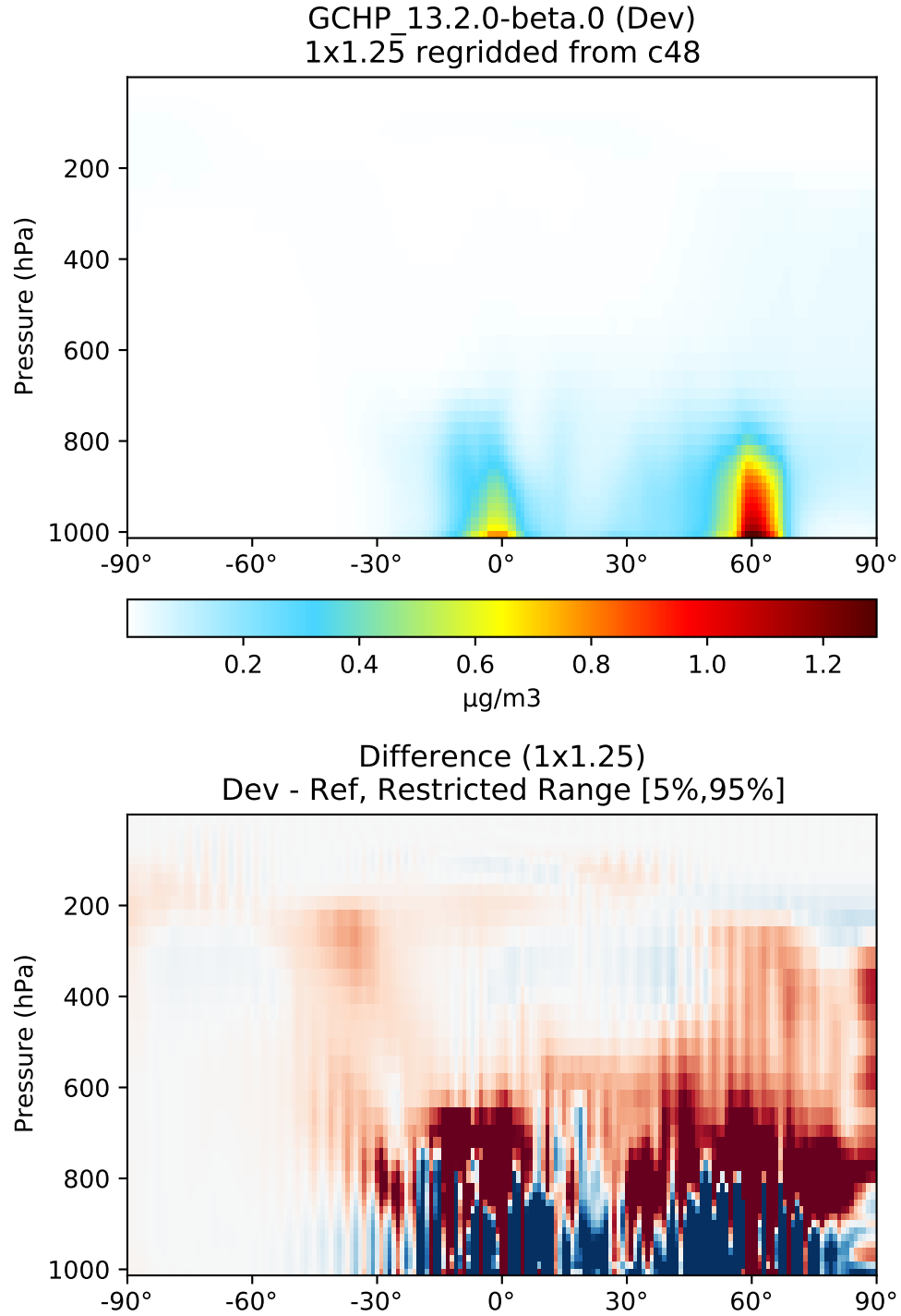
SpeciesConc_OCPO, Zonal Mean

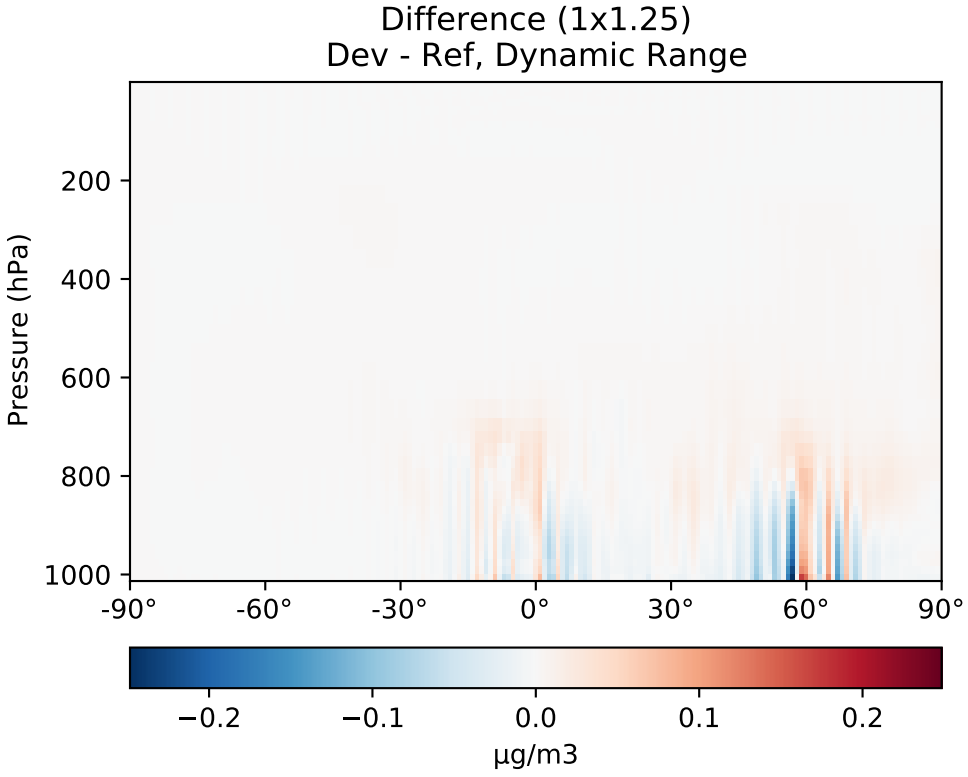


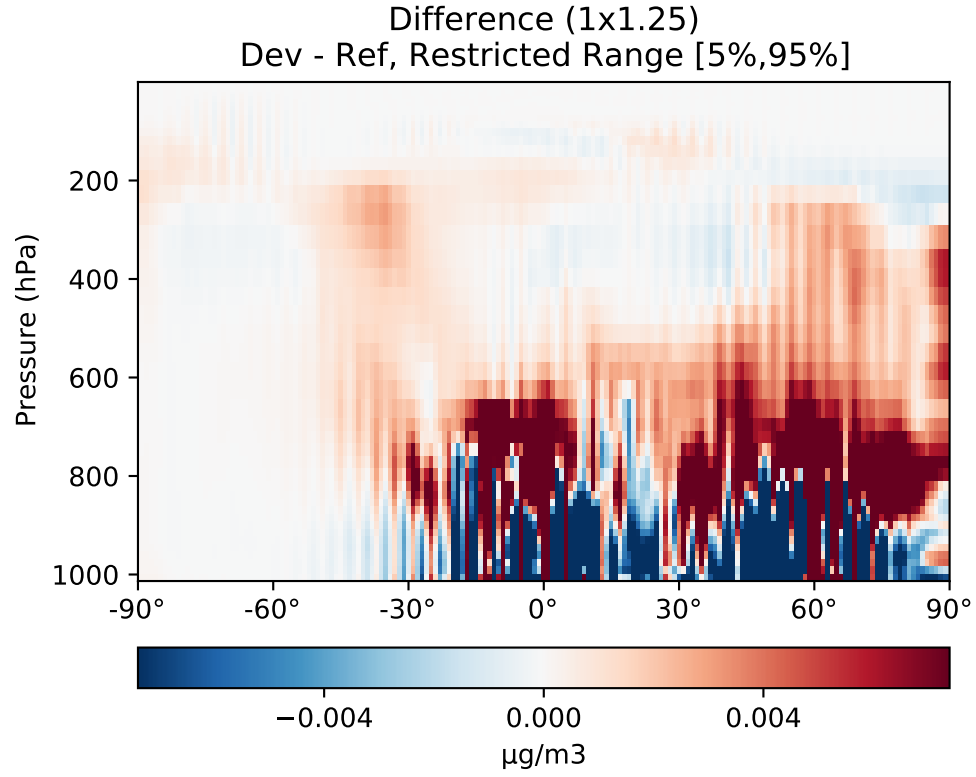


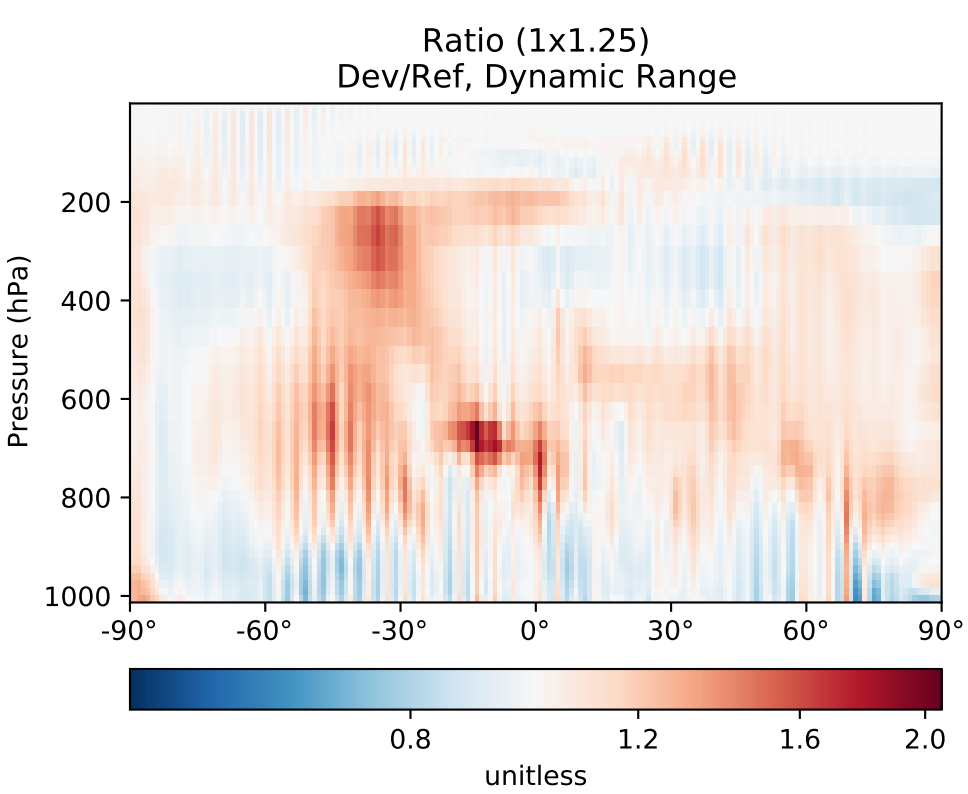
SpeciesConc_Complex_SOA, Zonal Mean

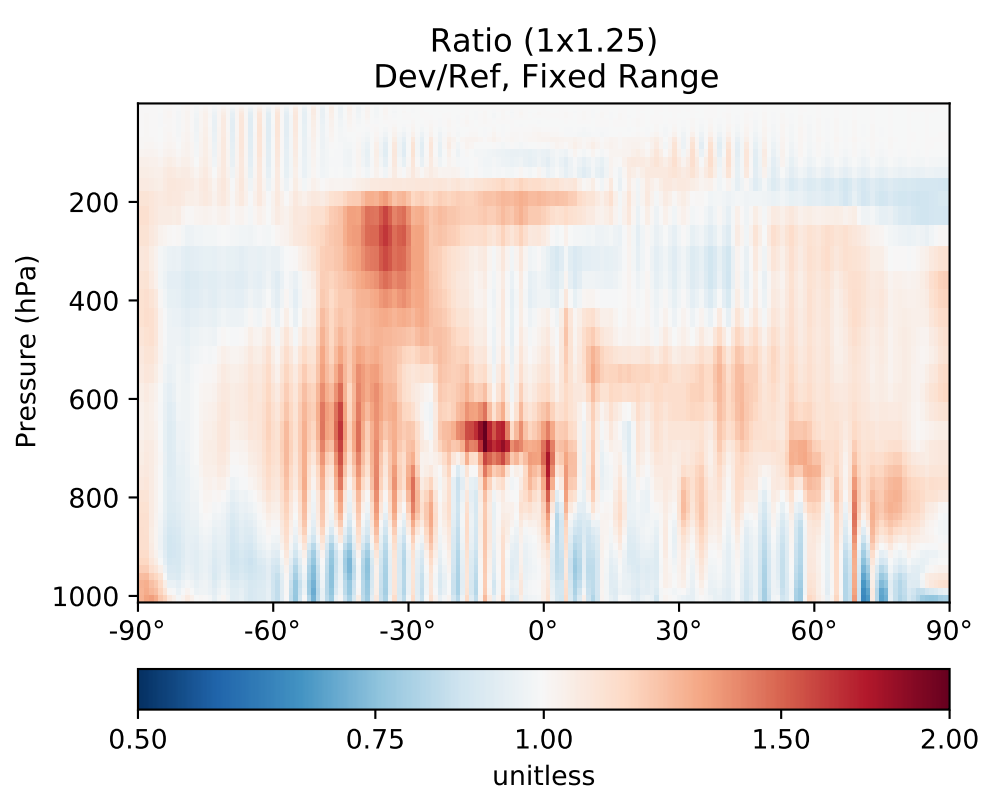




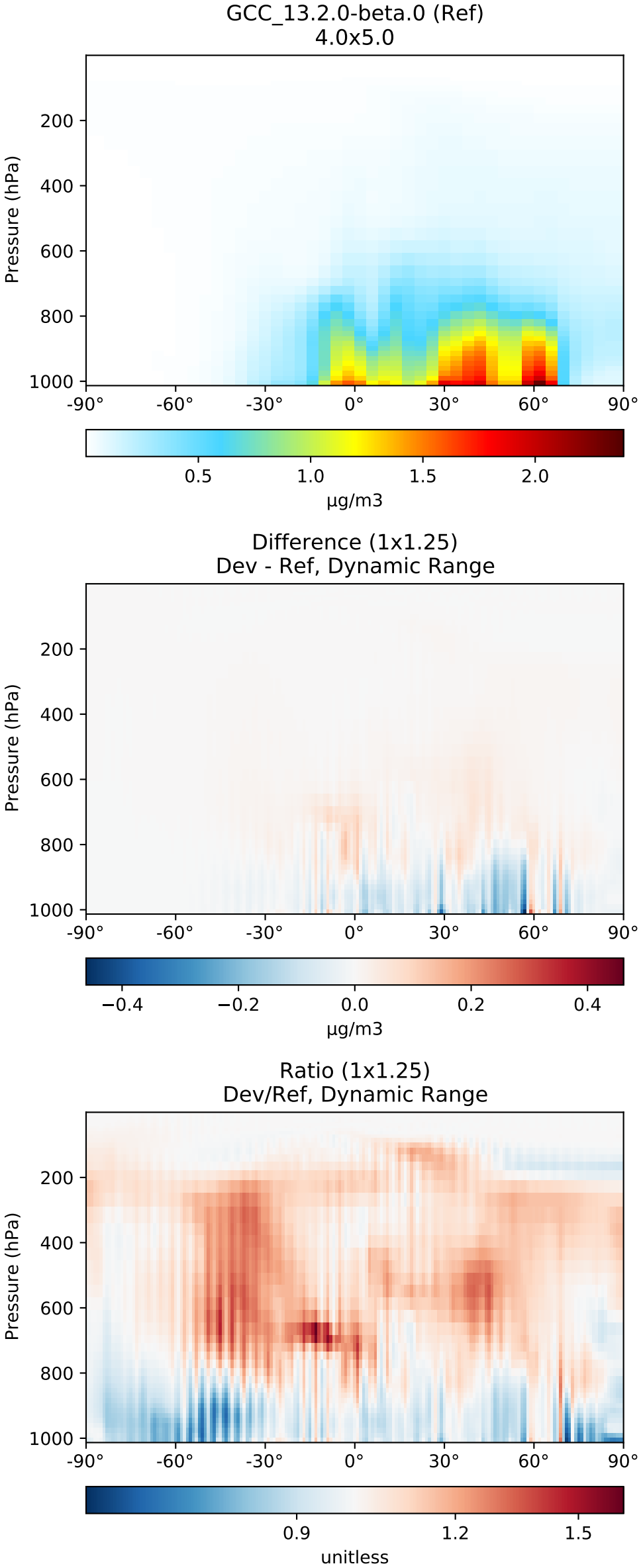


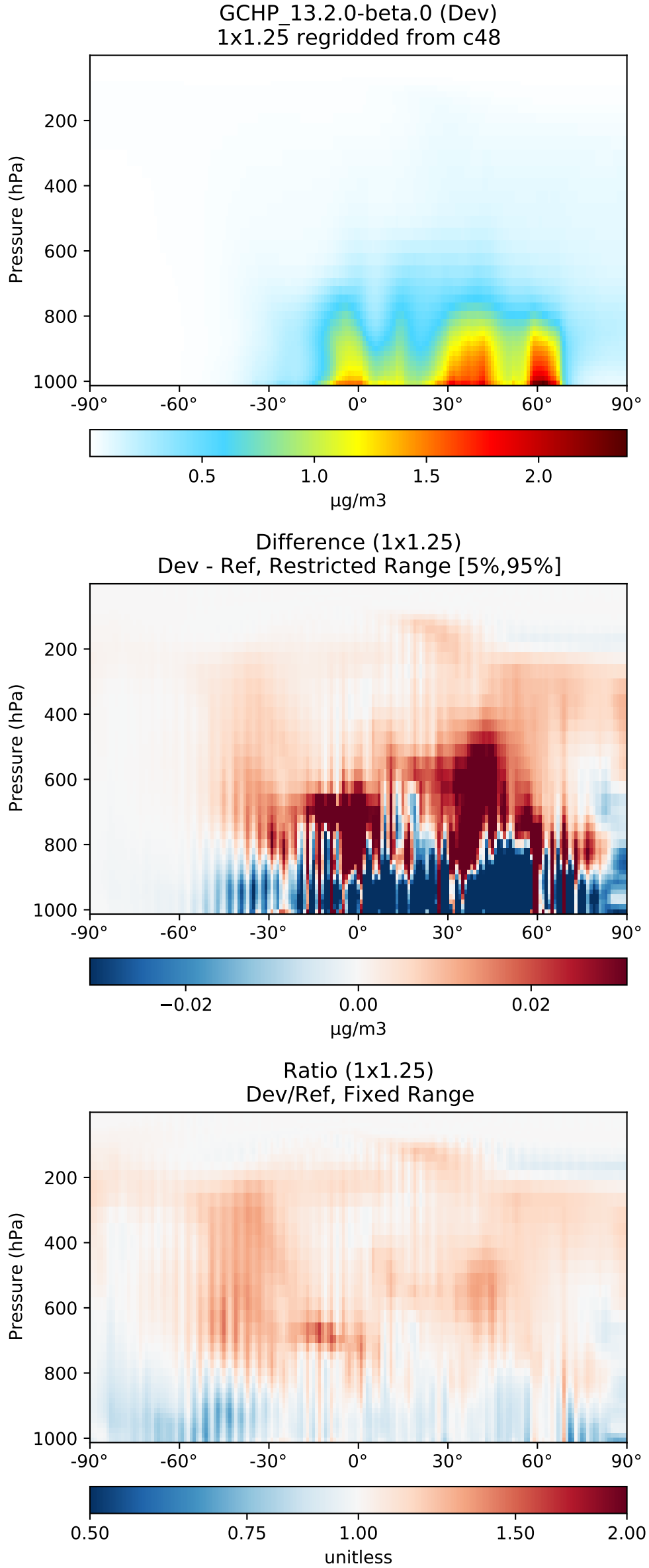




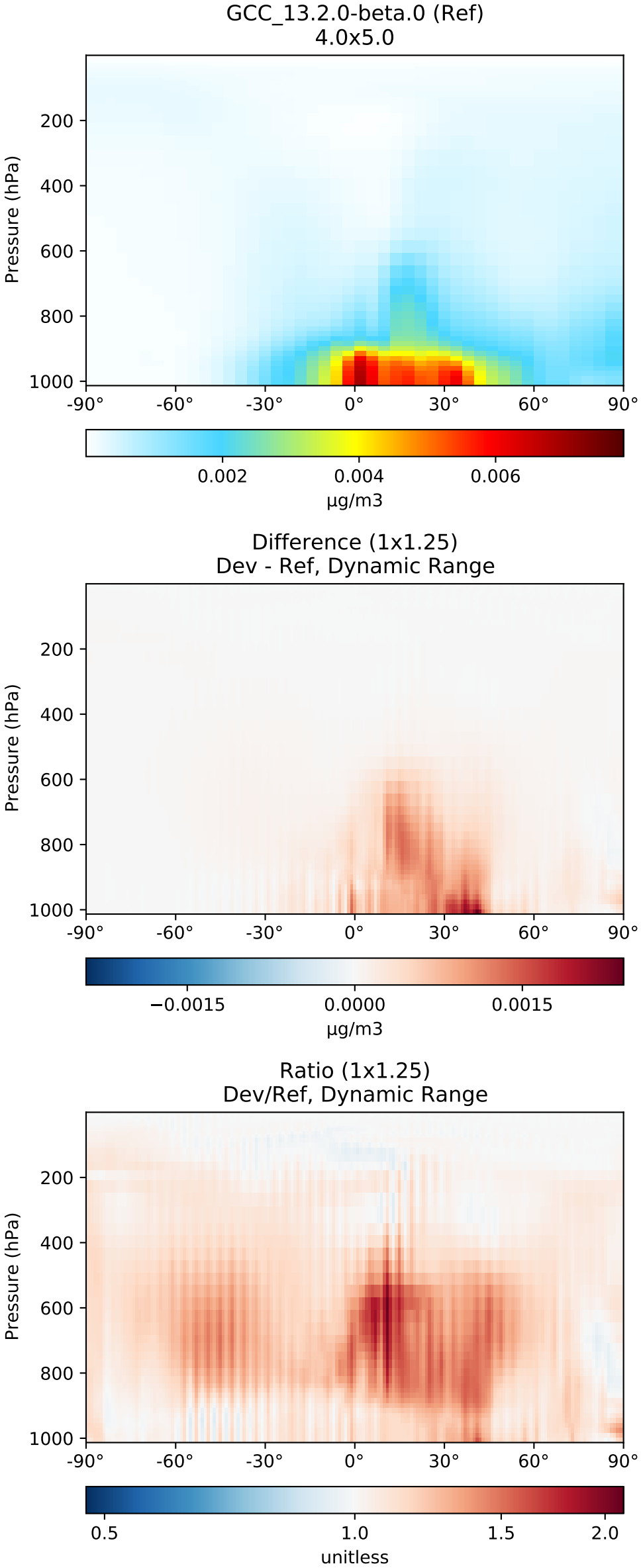


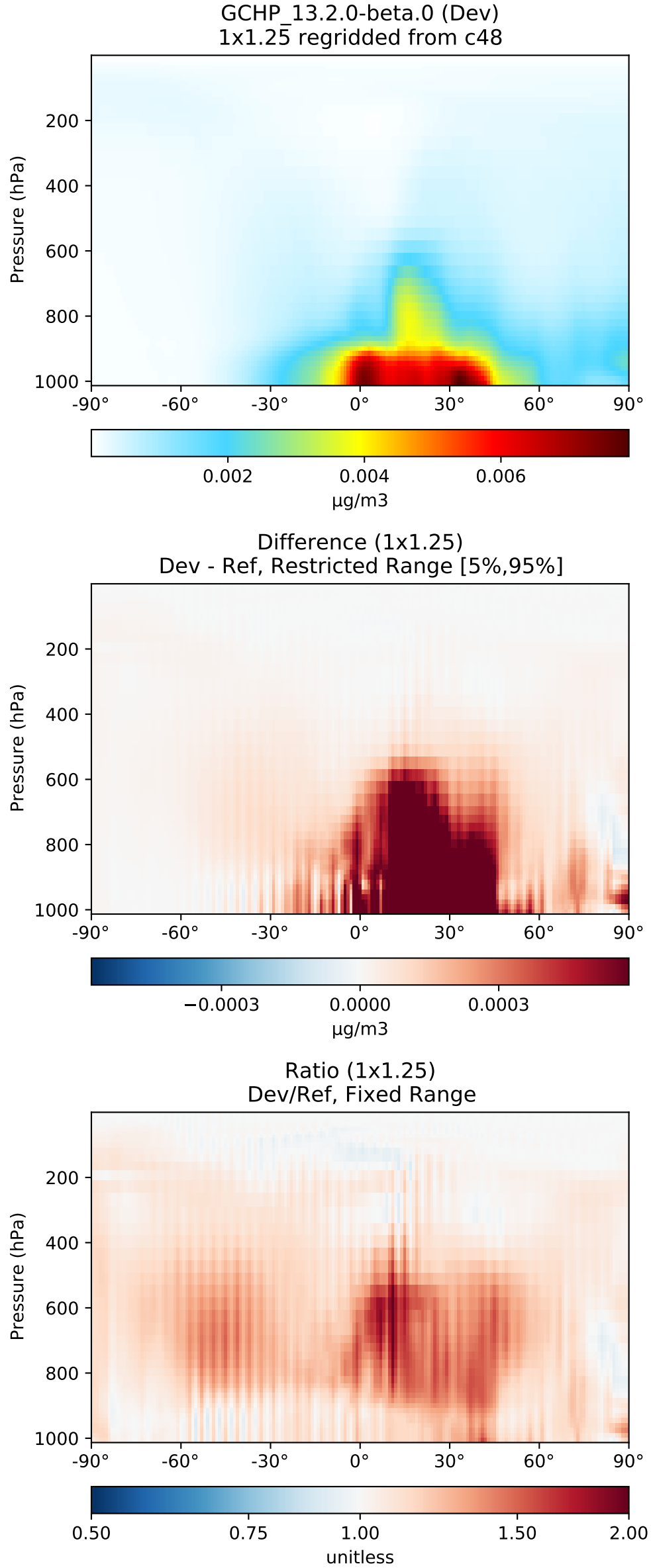
SpeciesConc_Simple_SOA, Zonal Mean



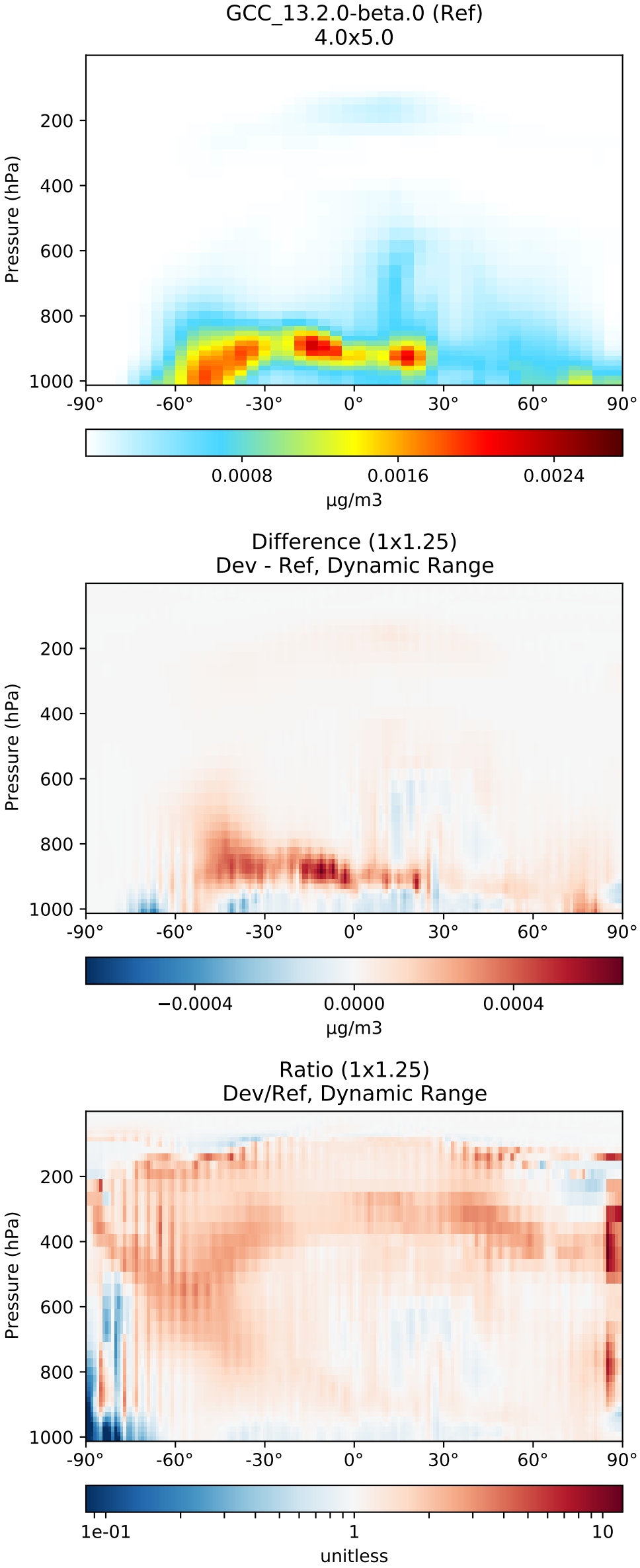


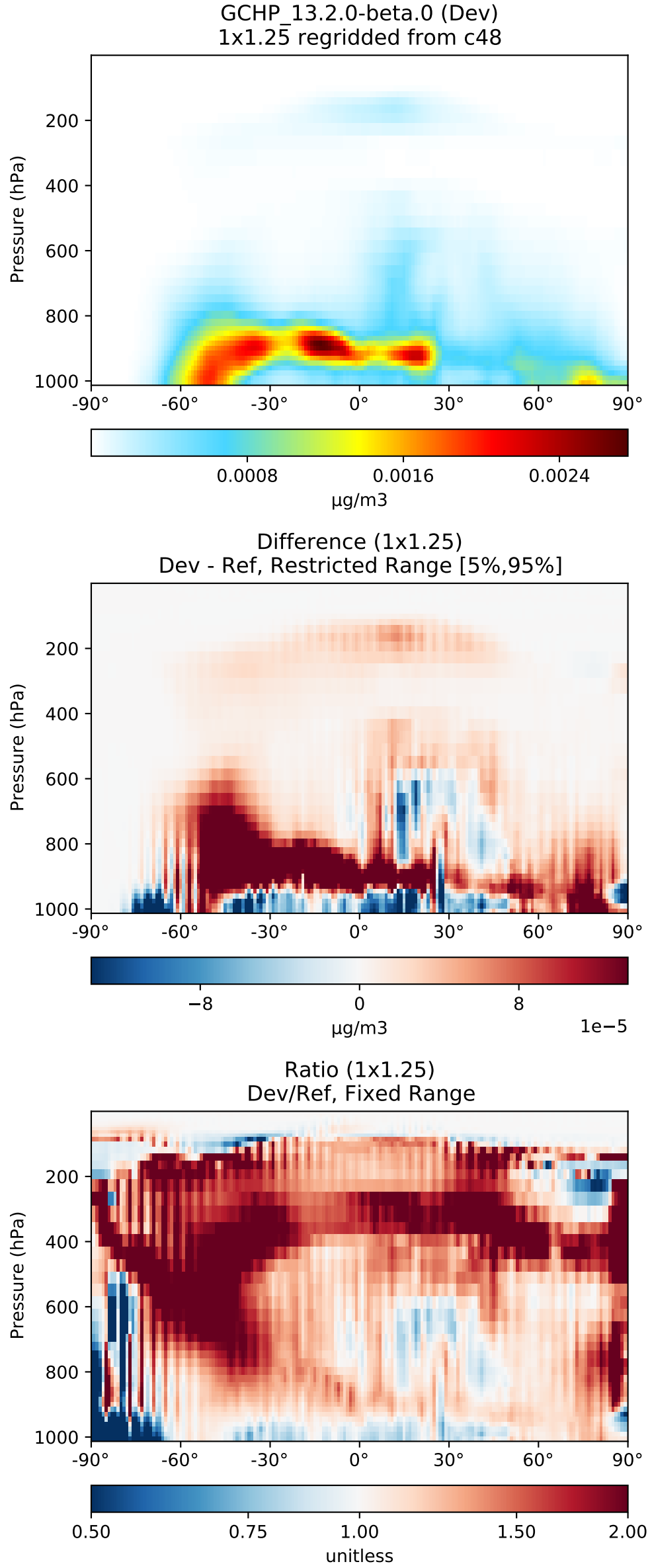
SpeciesConc_AERI, Zonal Mean



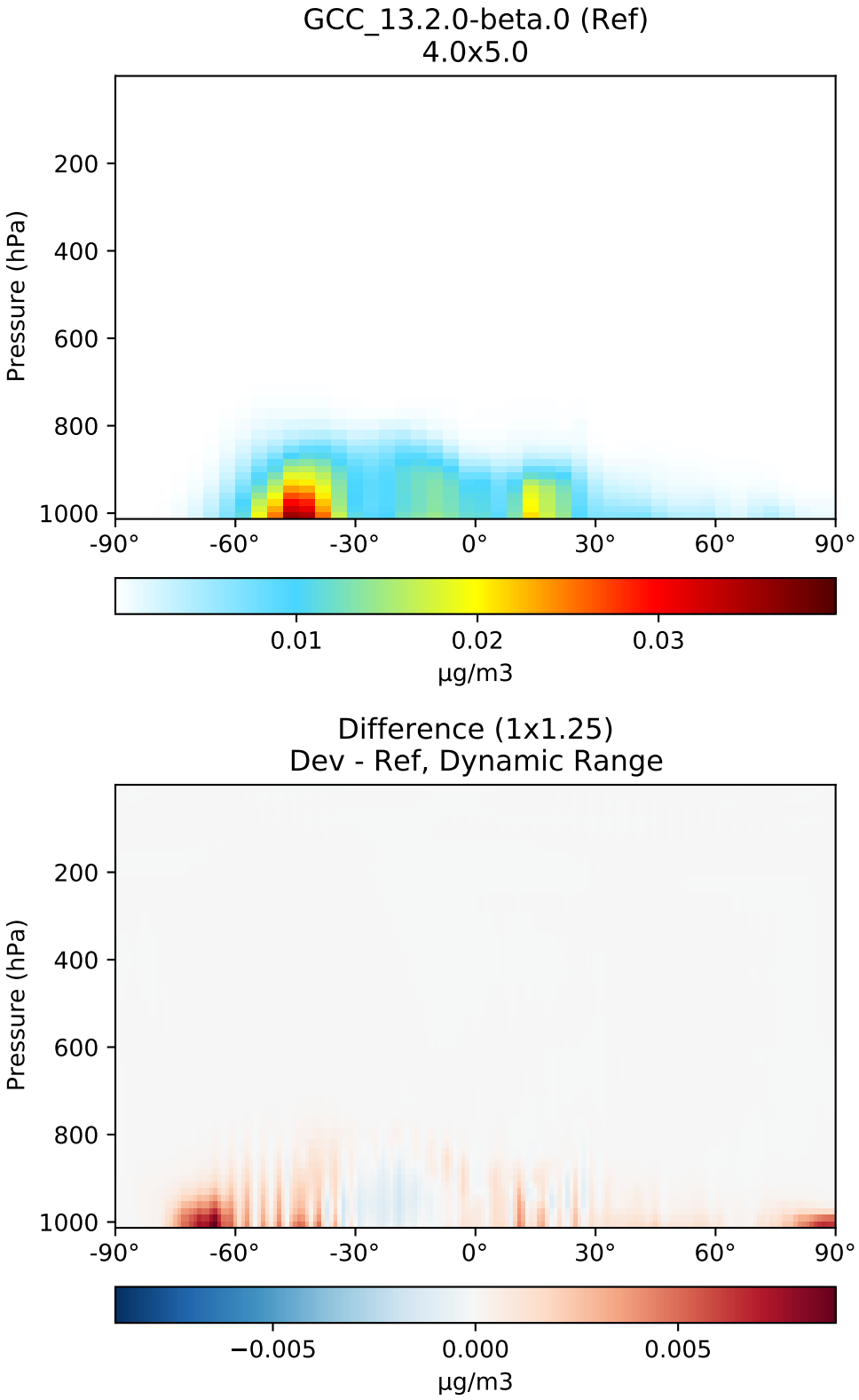


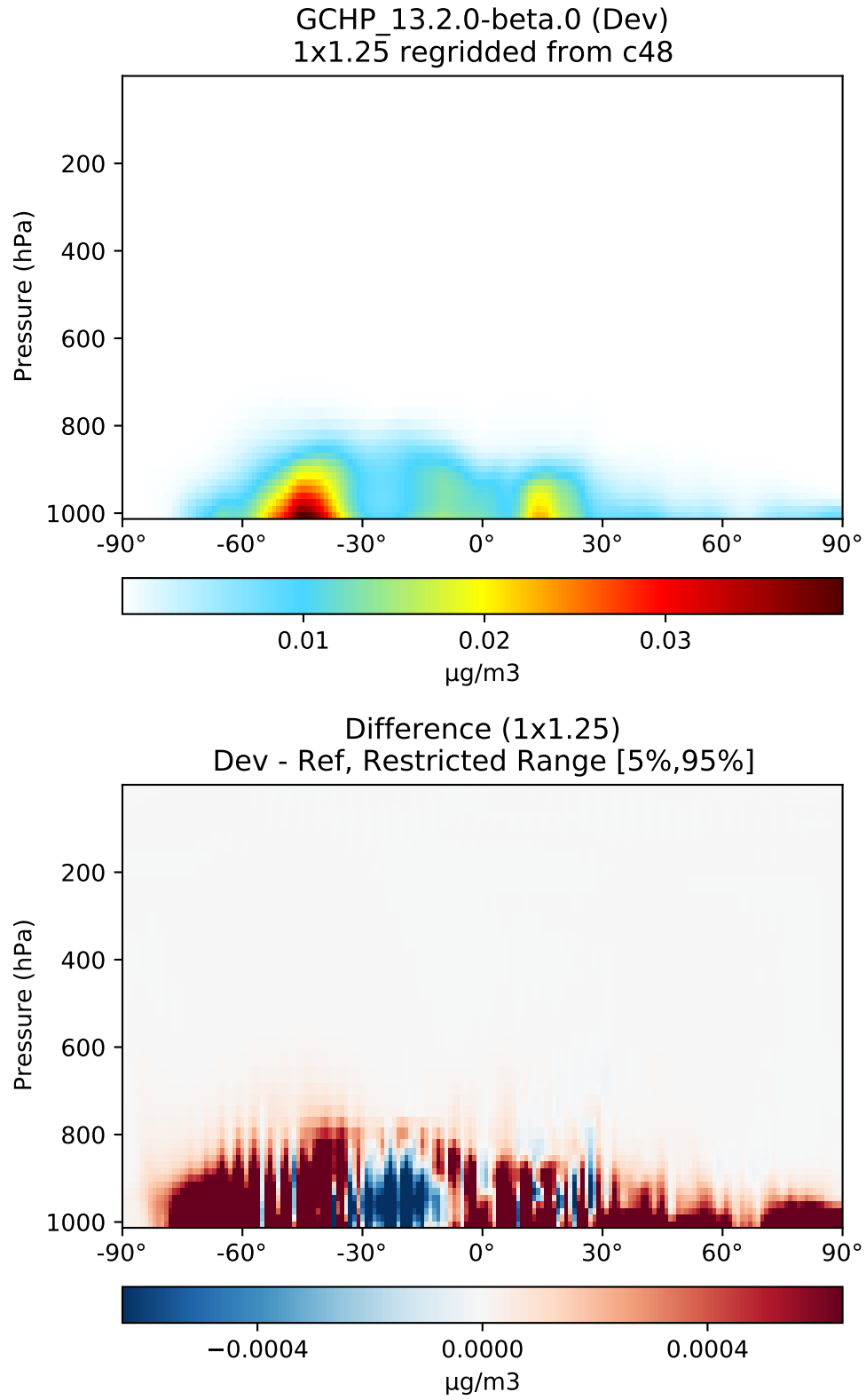
SpeciesConc_BrSALA, Zonal Mean

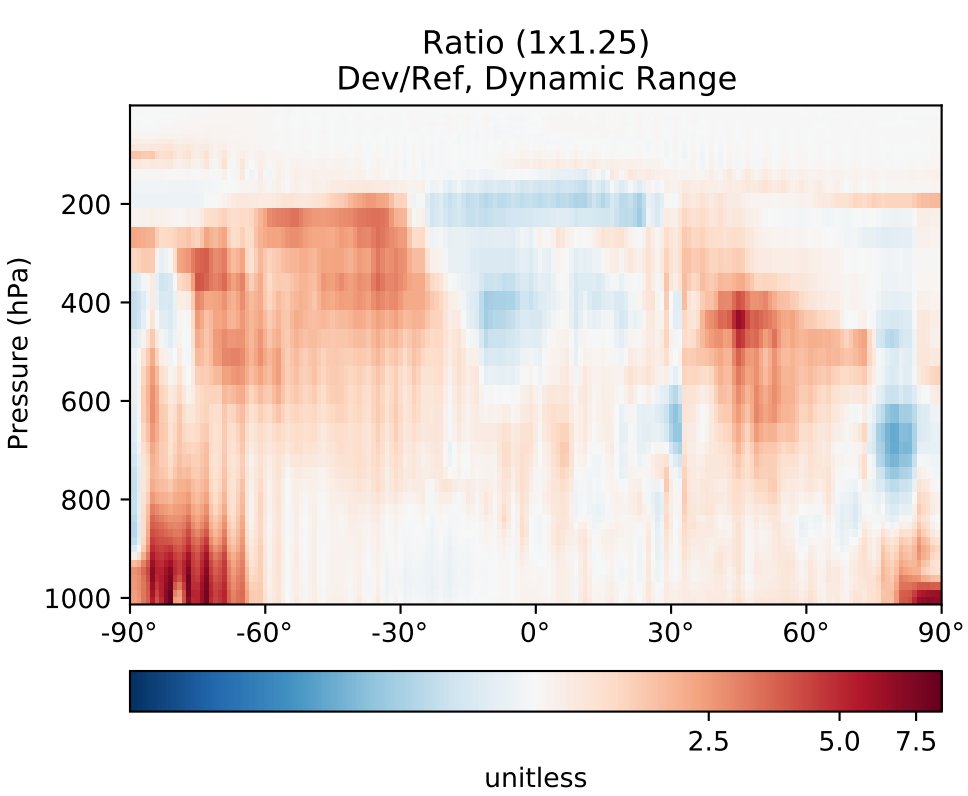


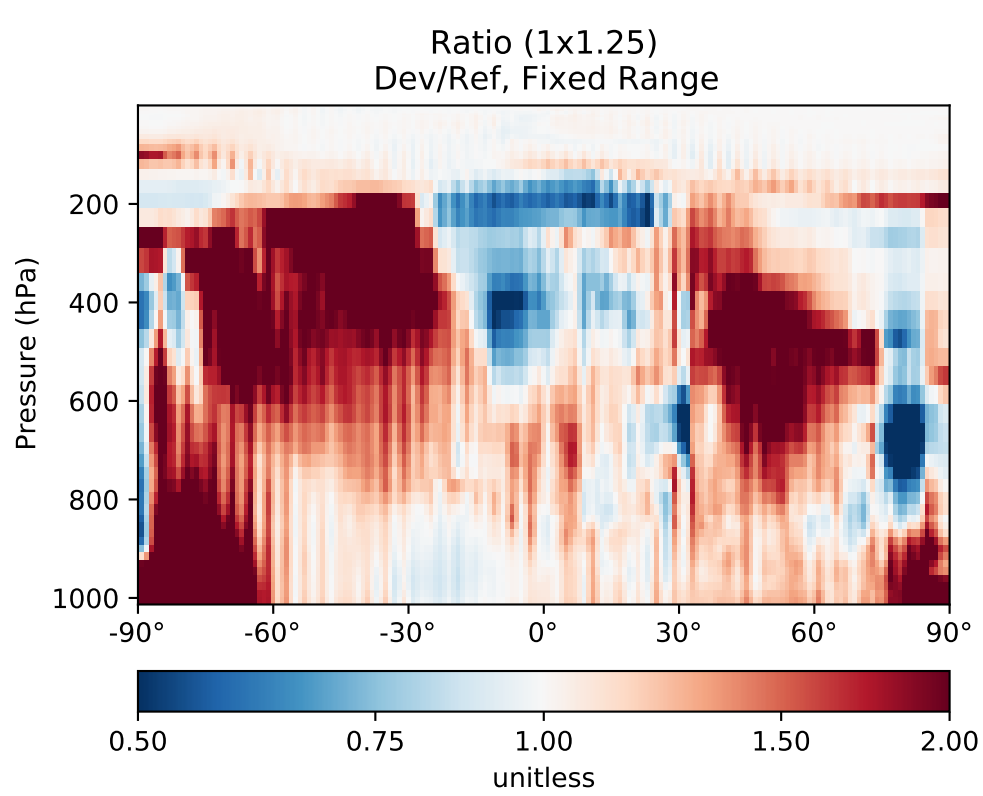


SpeciesConc_BrSALC, Zonal Mean

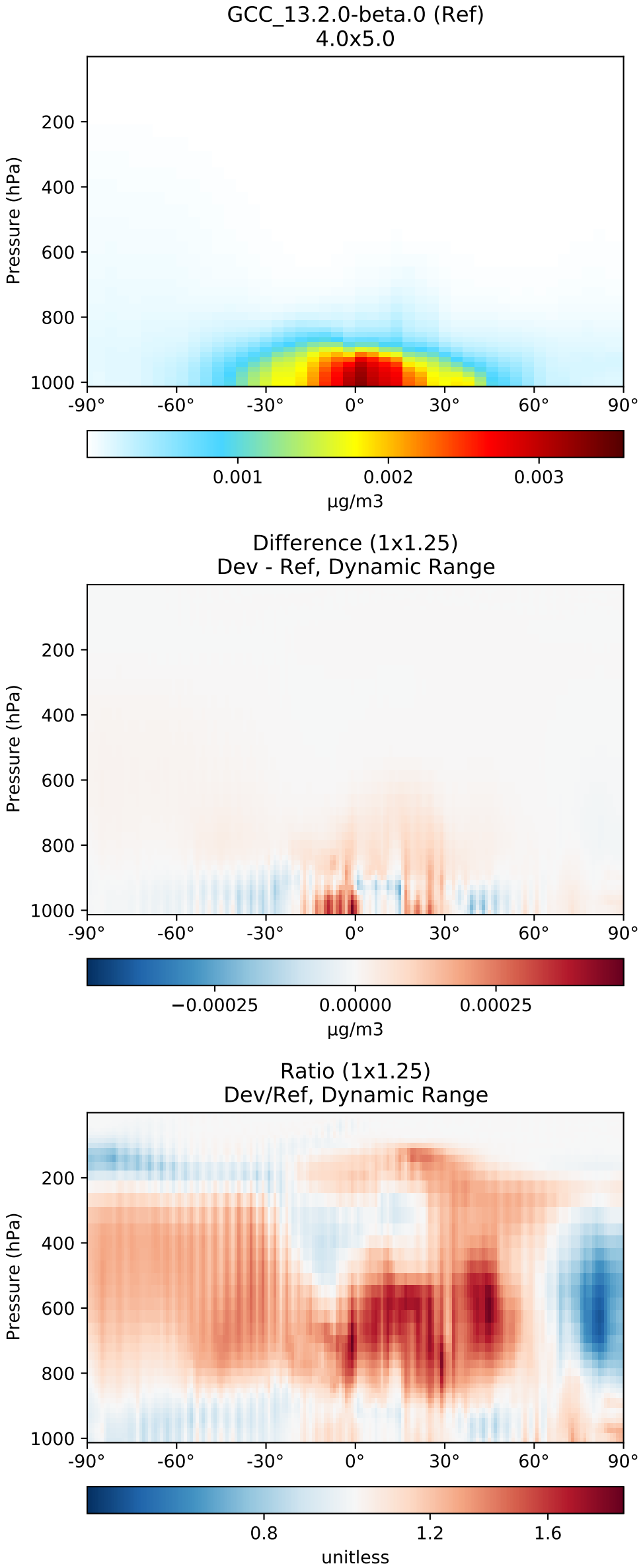


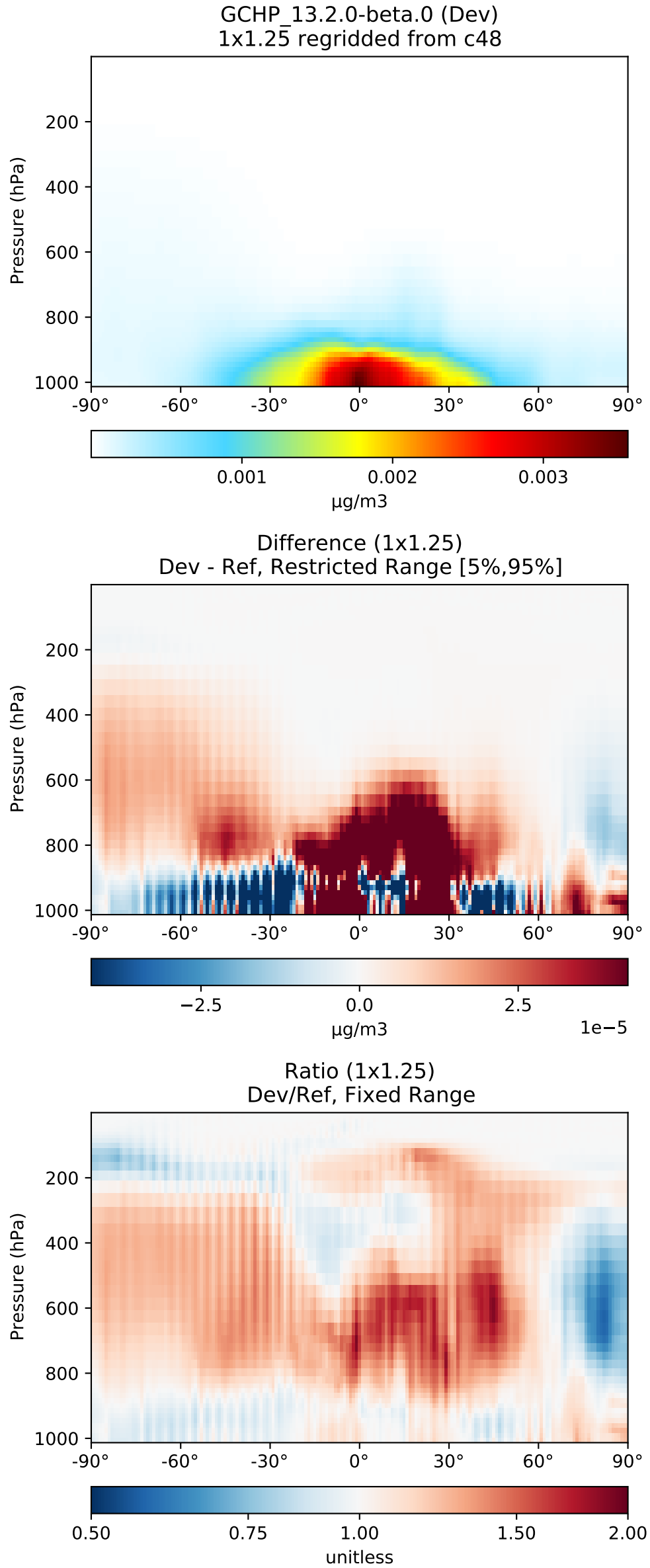






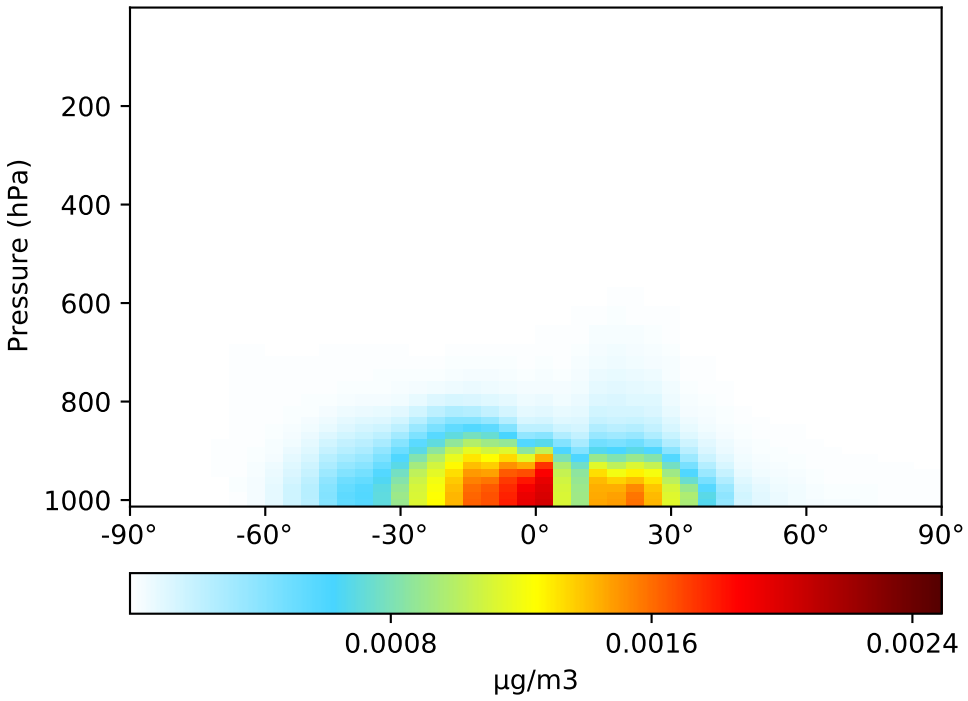
SpeciesConc_ISALA, Zonal Mean



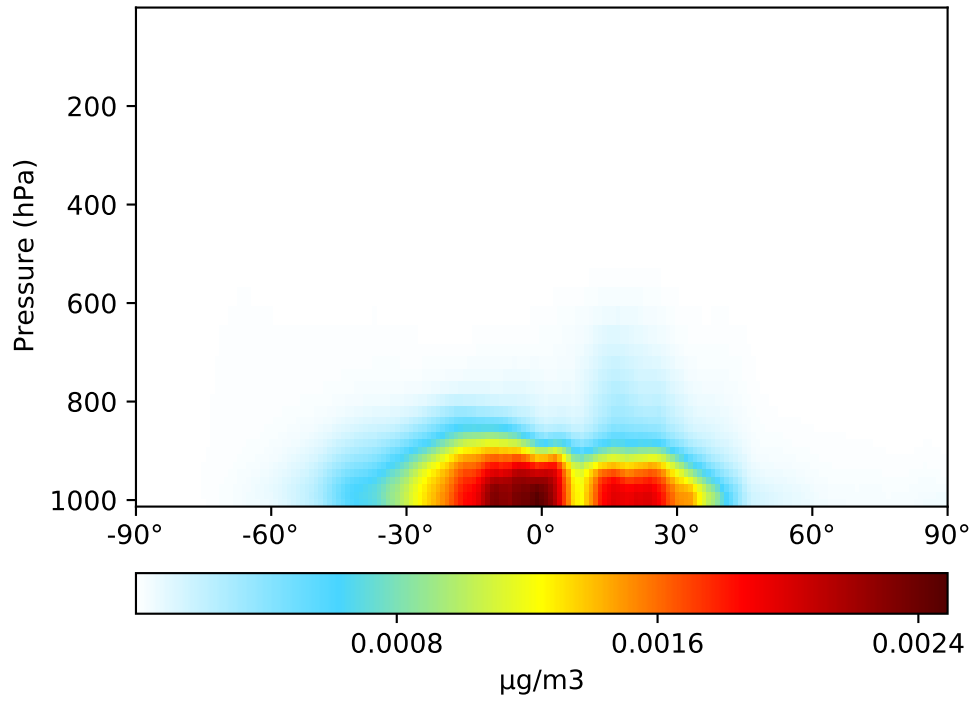


SpeciesConc_ISALC, Zonal Mean

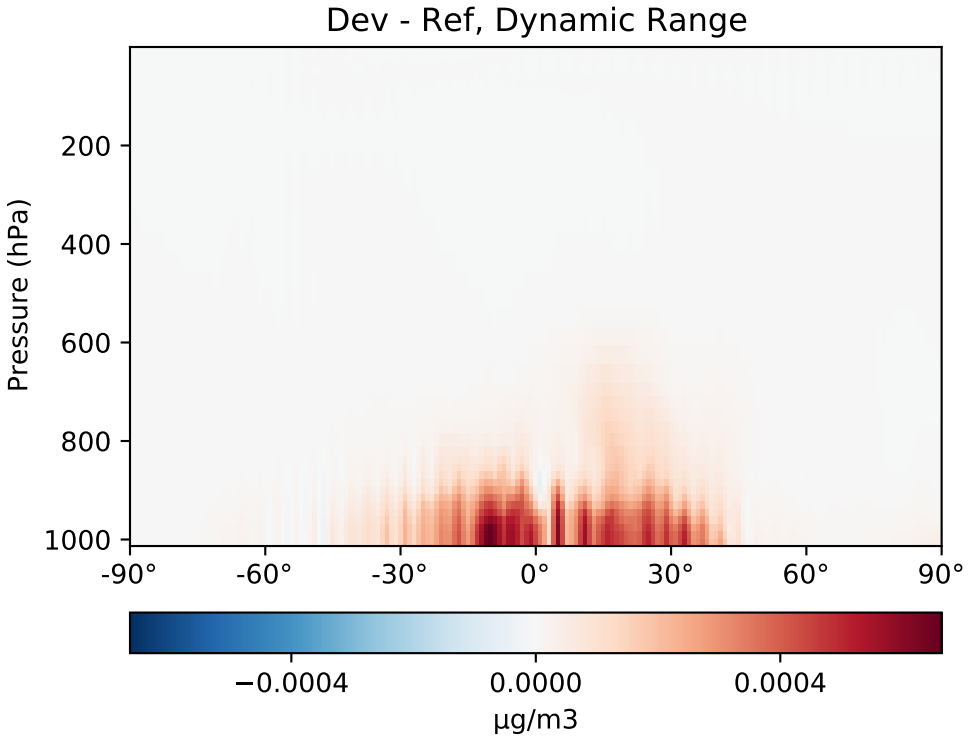
GCC_13.2.0-beta.0 (Ref)
4.0x5.0



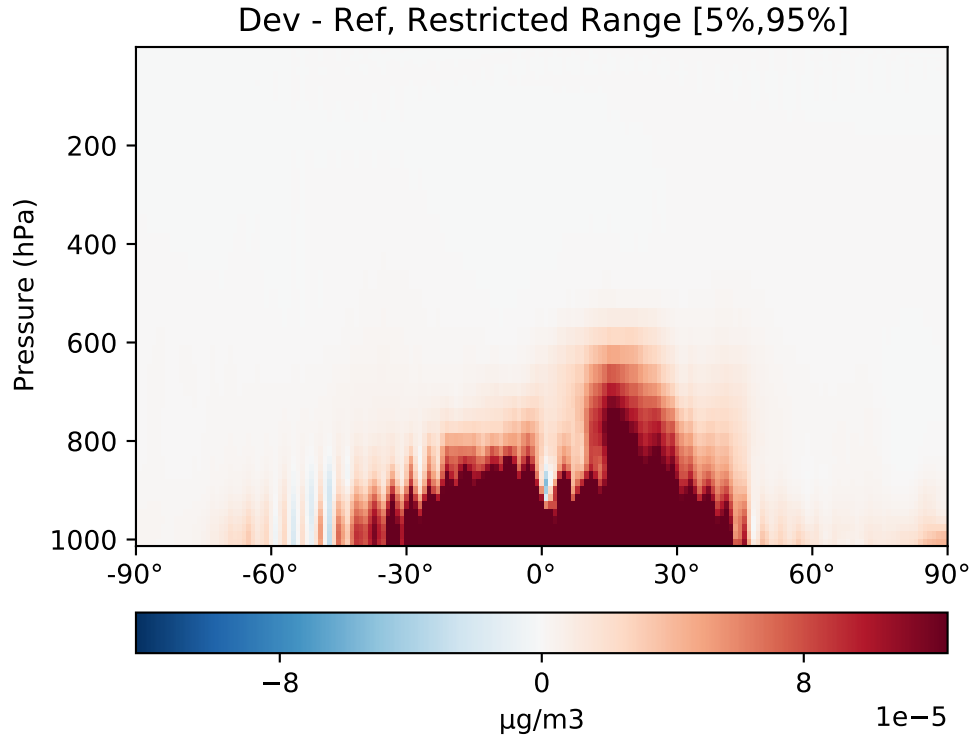
GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



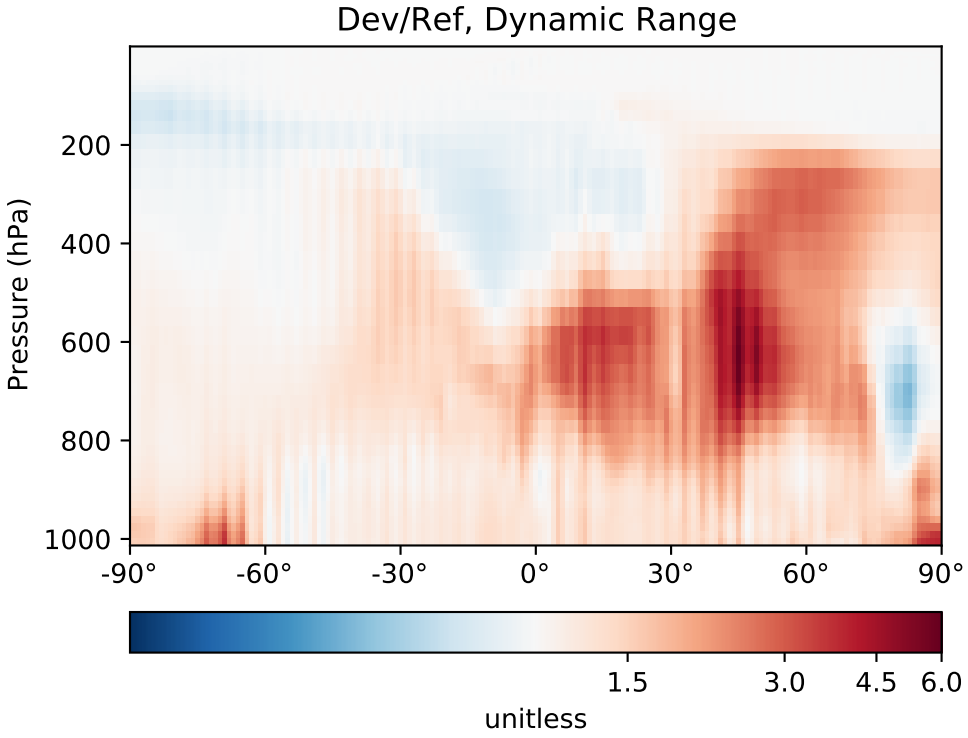
Difference (1x1.25)
Dev - Ref, Dynamic Range



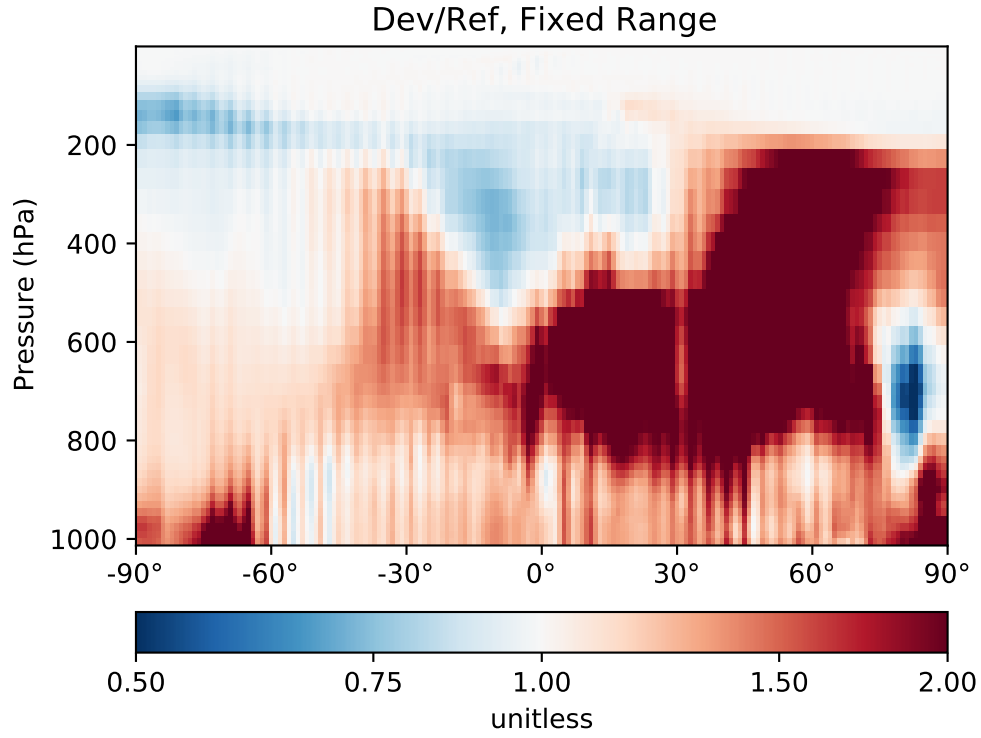
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



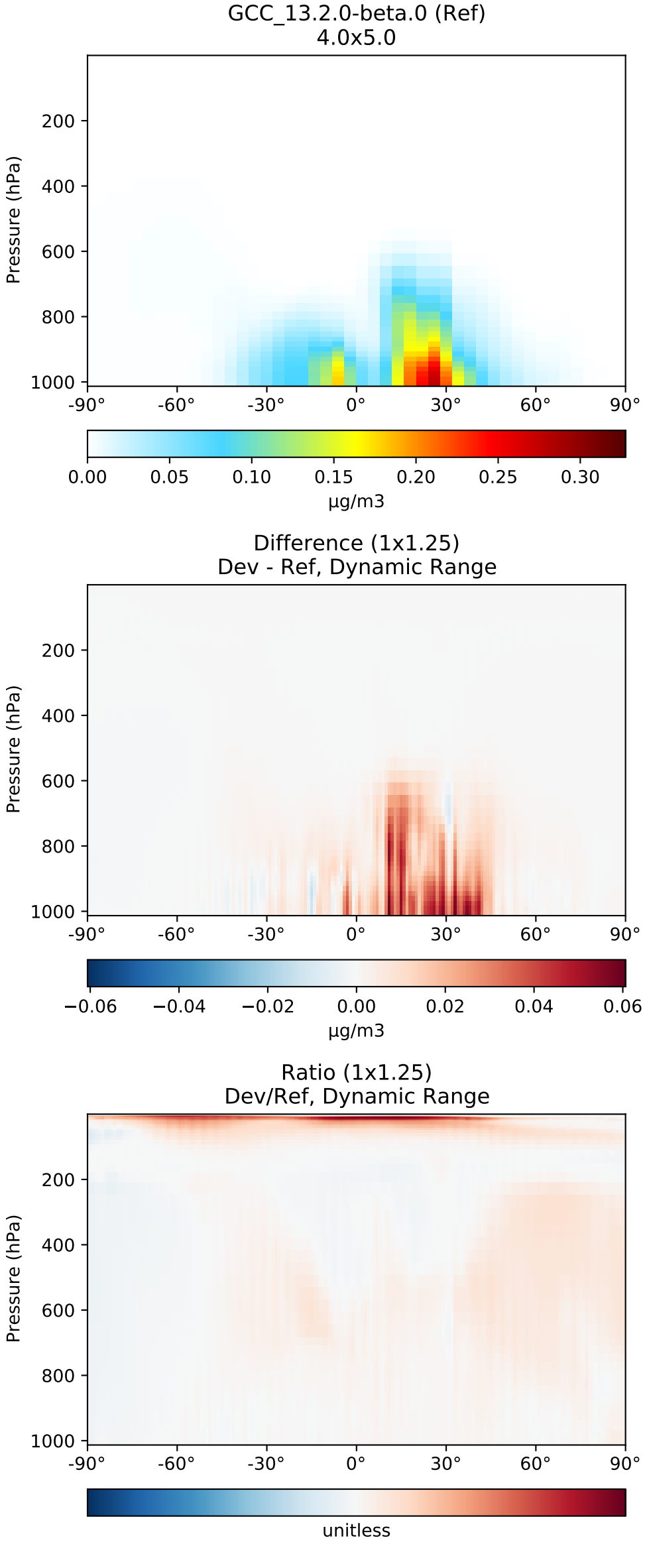
Ratio (1x1.25)
Dev/Ref, Dynamic Range

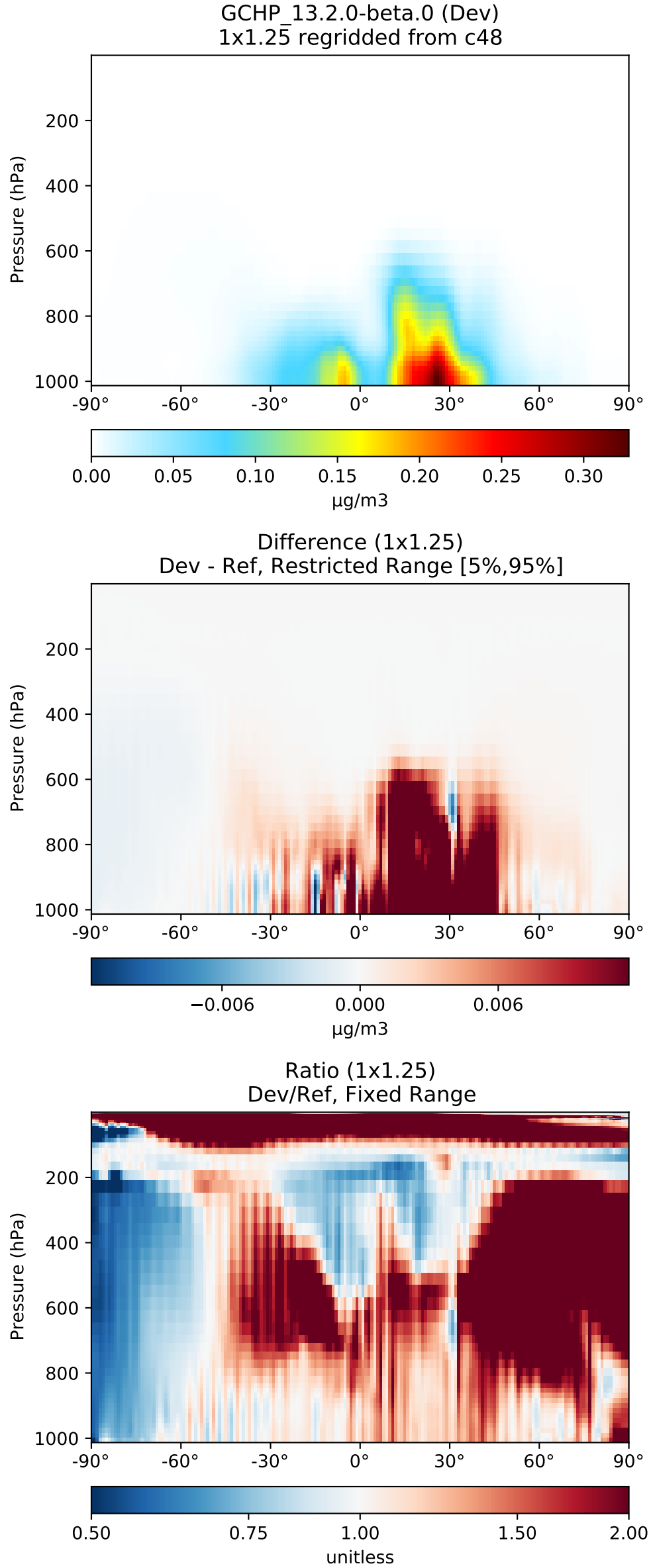


Ratio (1x1.25)
Dev/Ref, Fixed Range

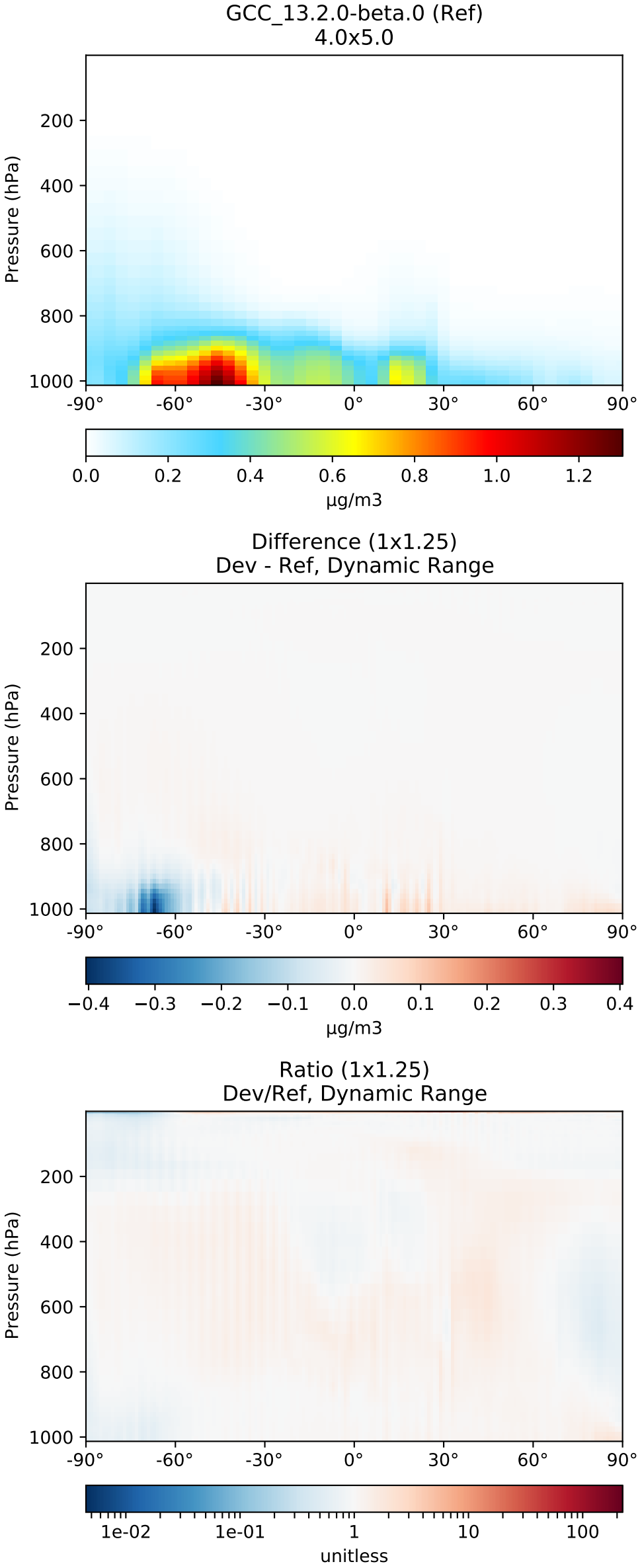


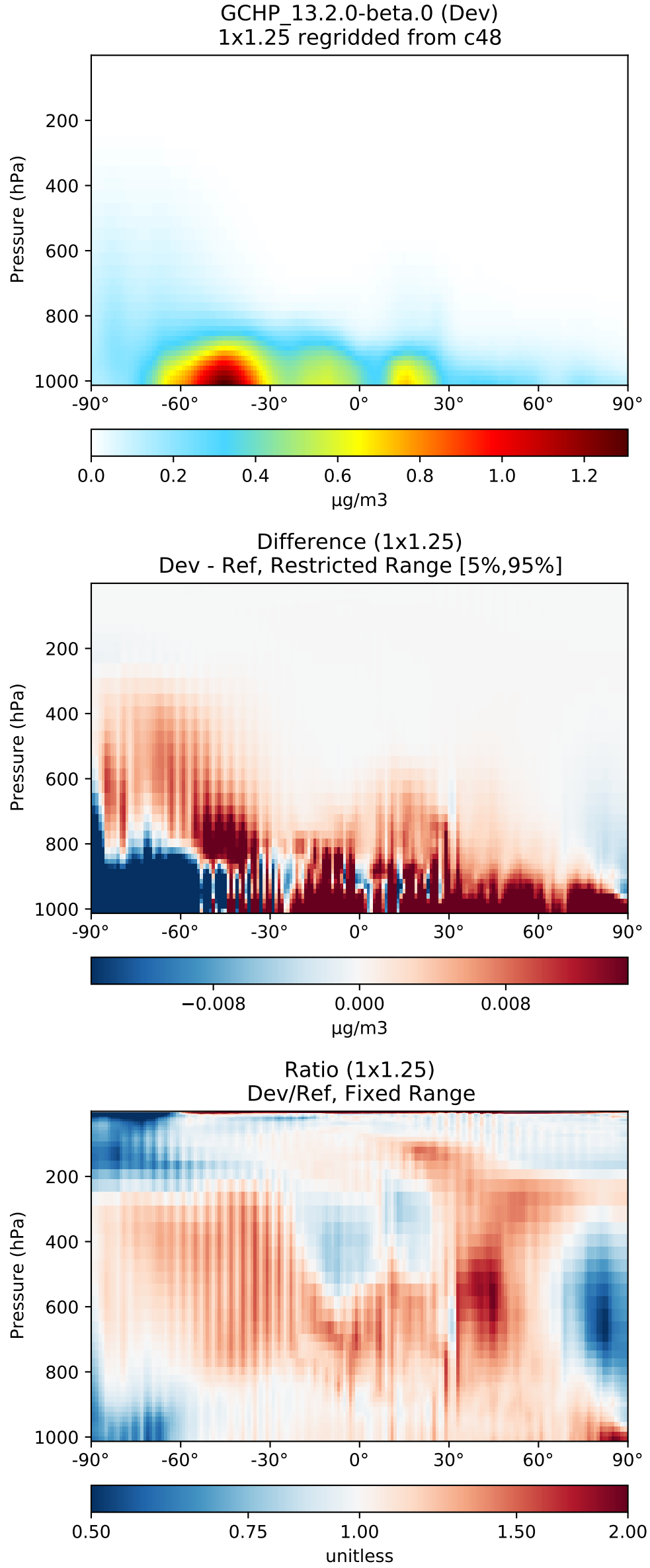
SpeciesConc_NITs, Zonal Mean



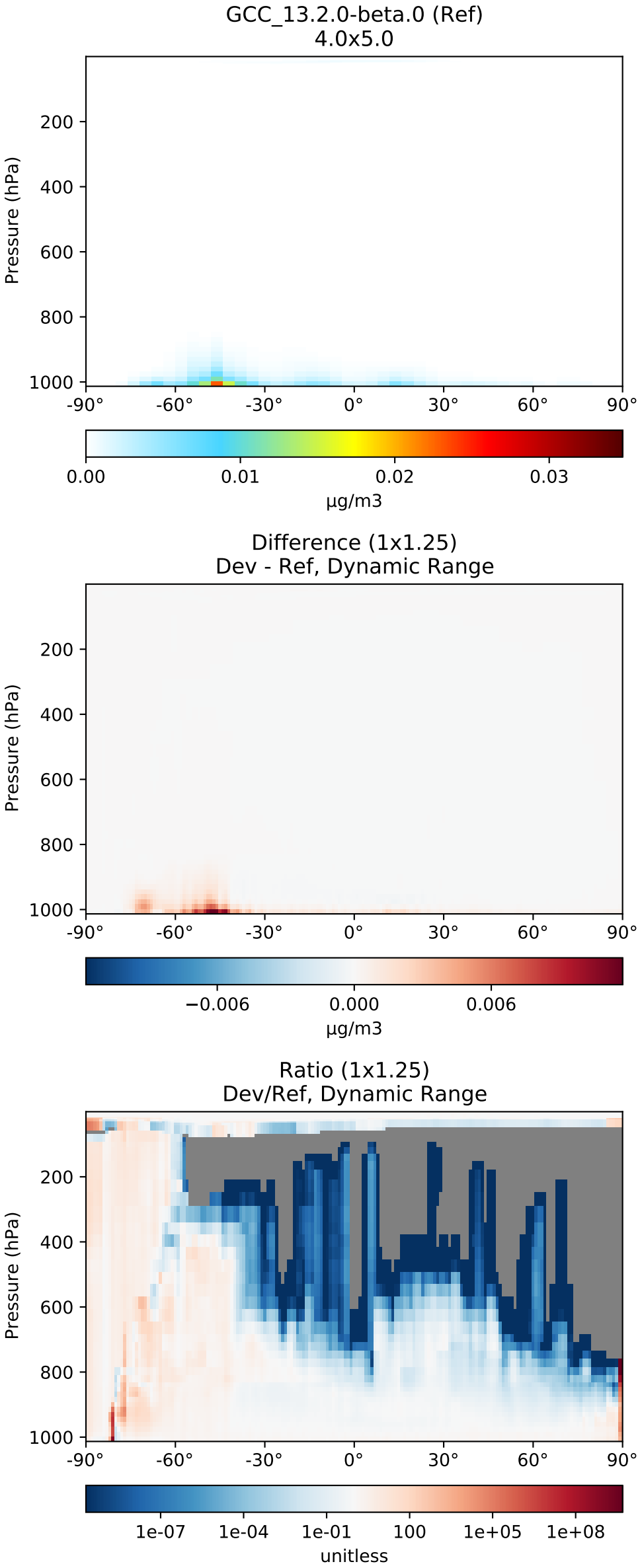


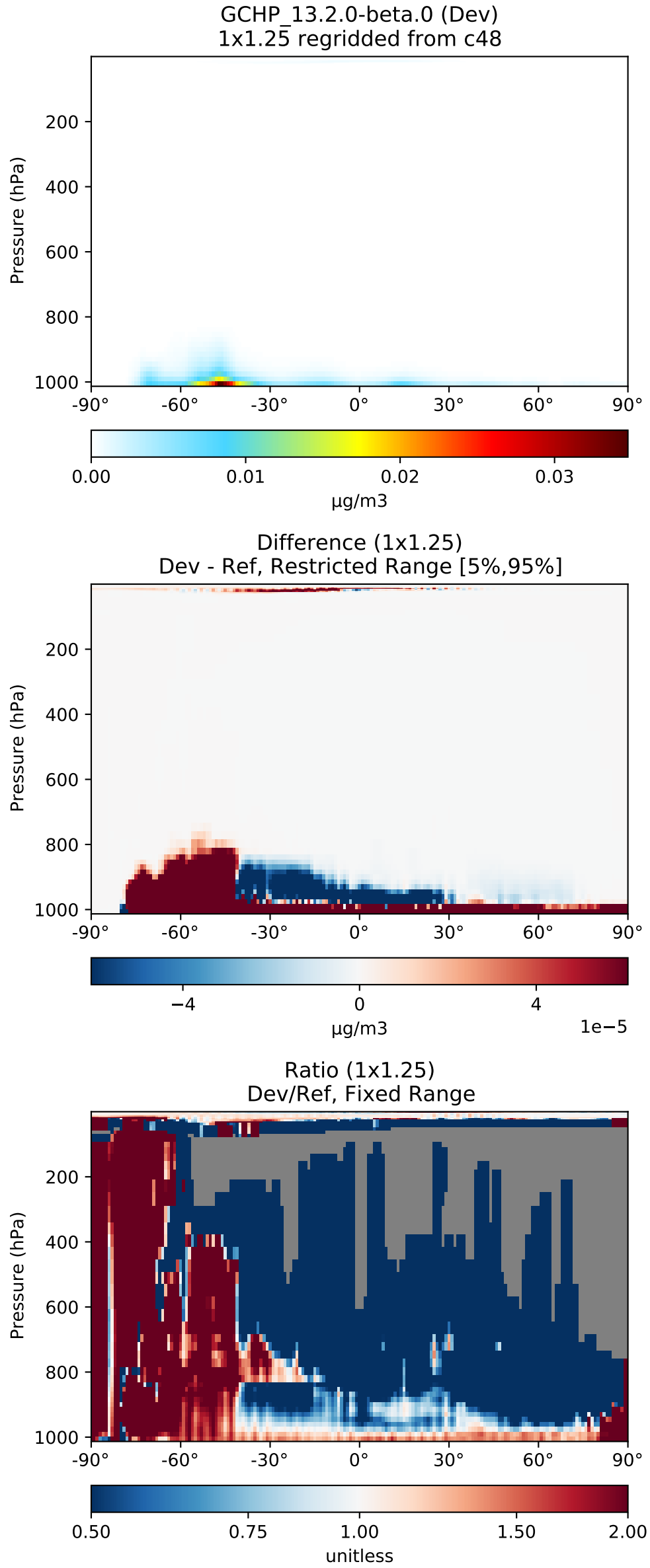
SpeciesConc_SALA, Zonal Mean





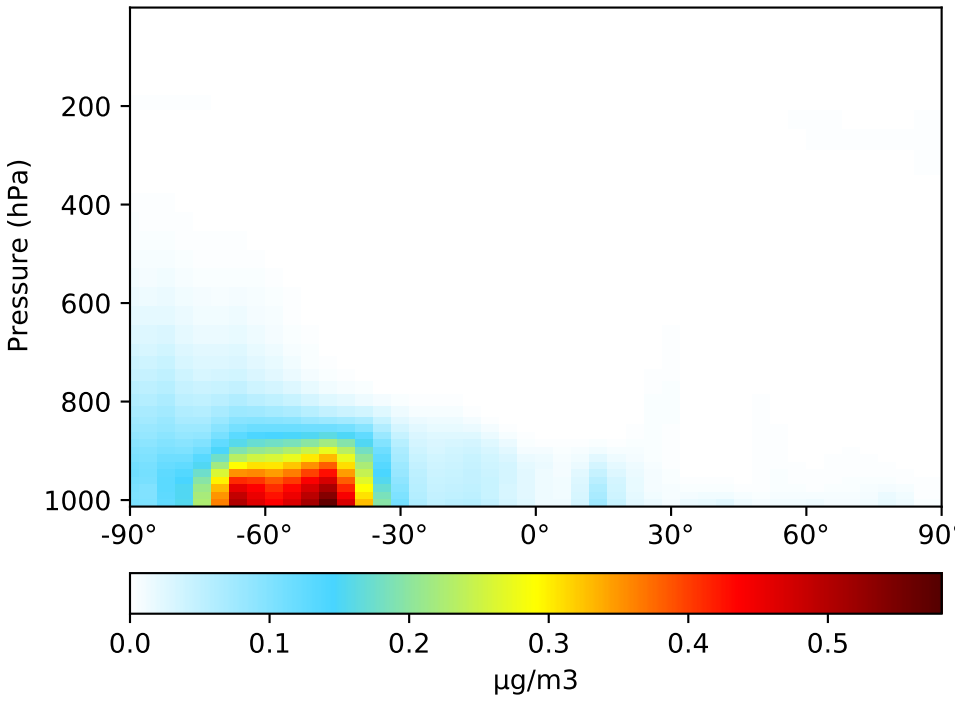
SpeciesConc_SALAAL, Zonal Mean



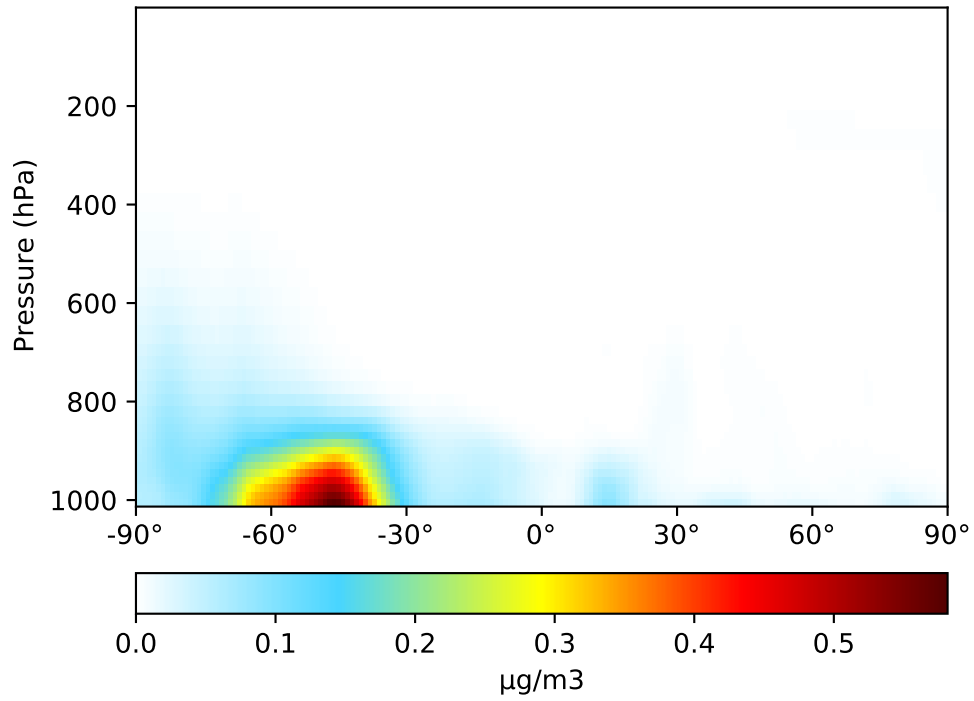


SpeciesConc_SALACL, Zonal Mean

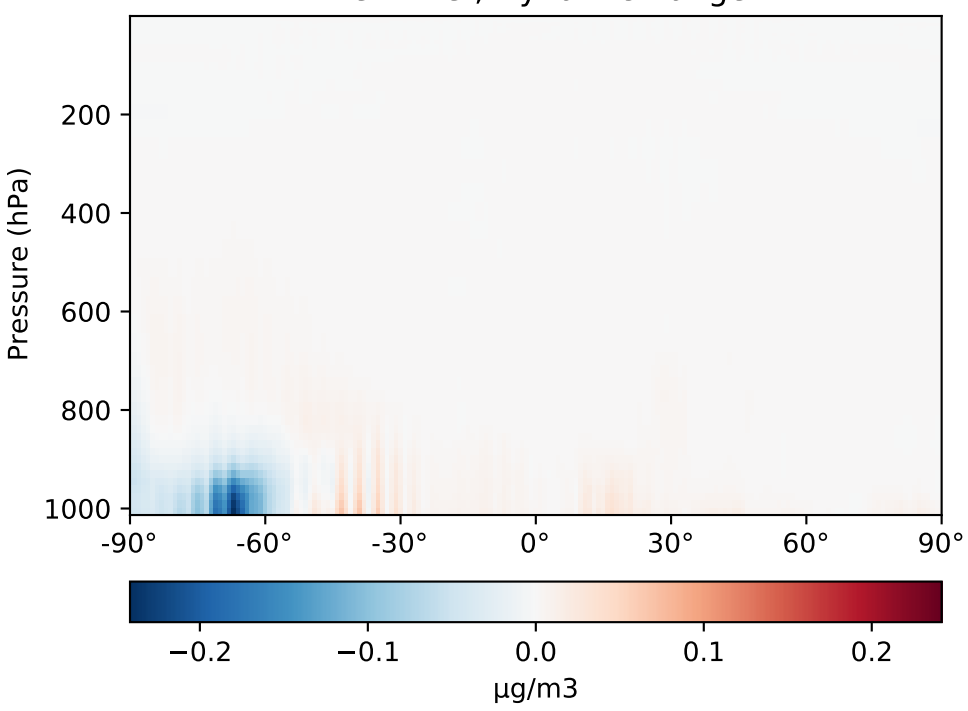
GCC_13.2.0-beta.0 (Ref)
4.0x5.0



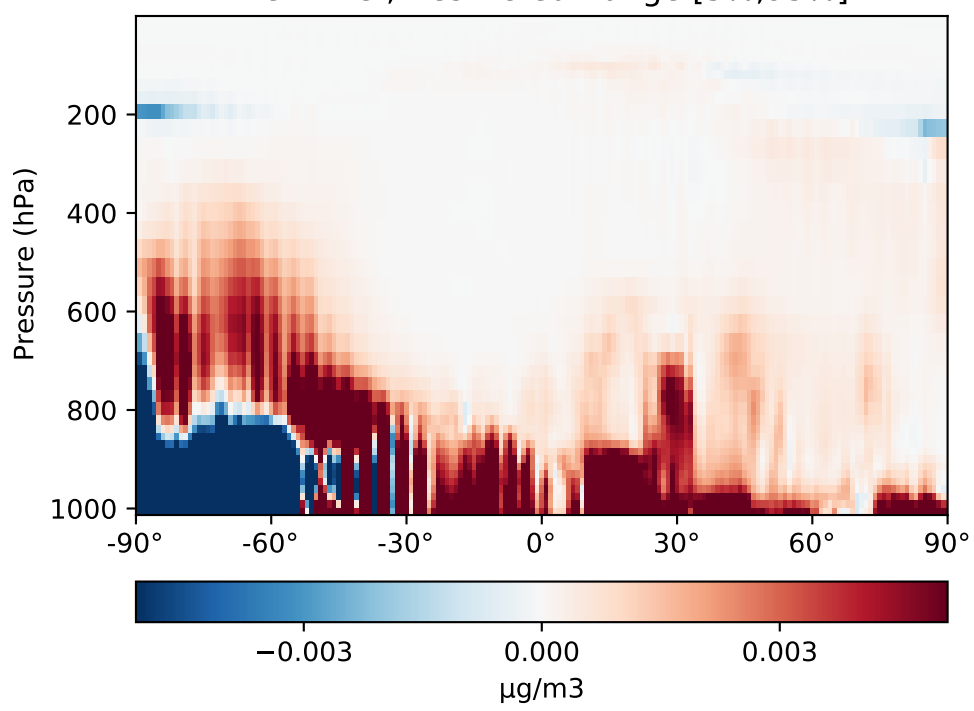
GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



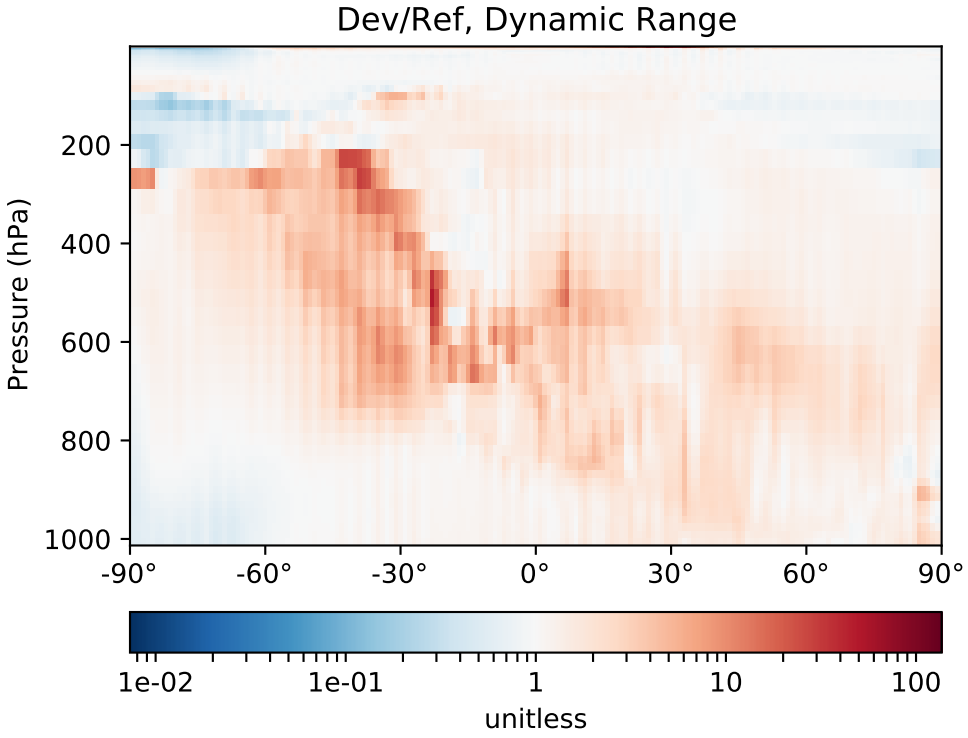
Difference (1x1.25)
Dev - Ref, Dynamic Range



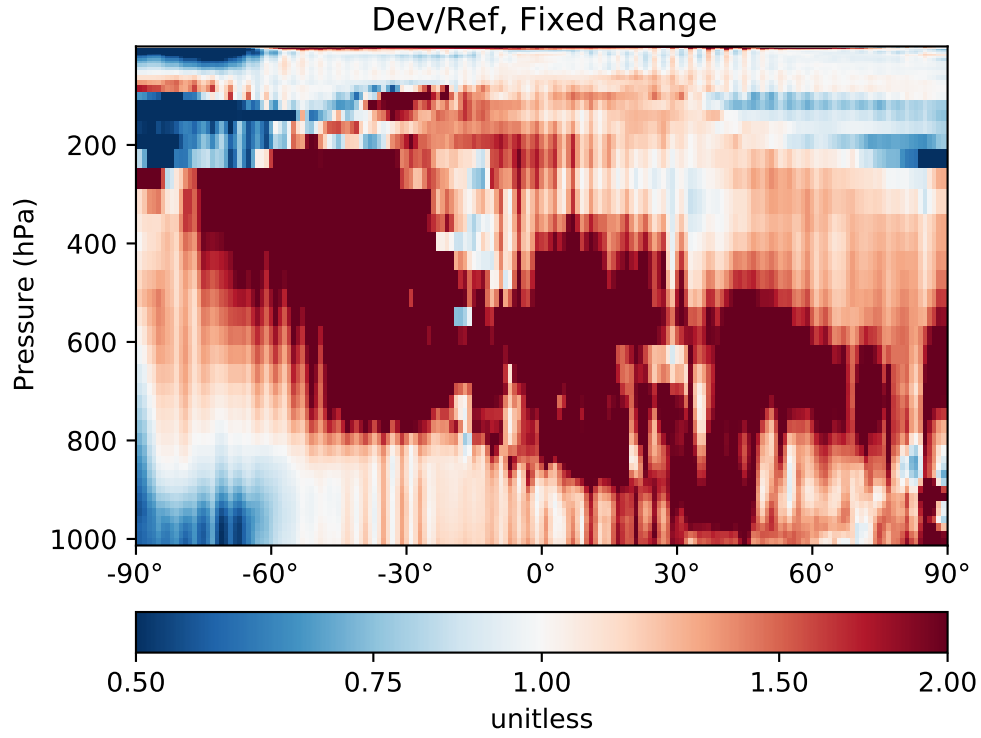
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



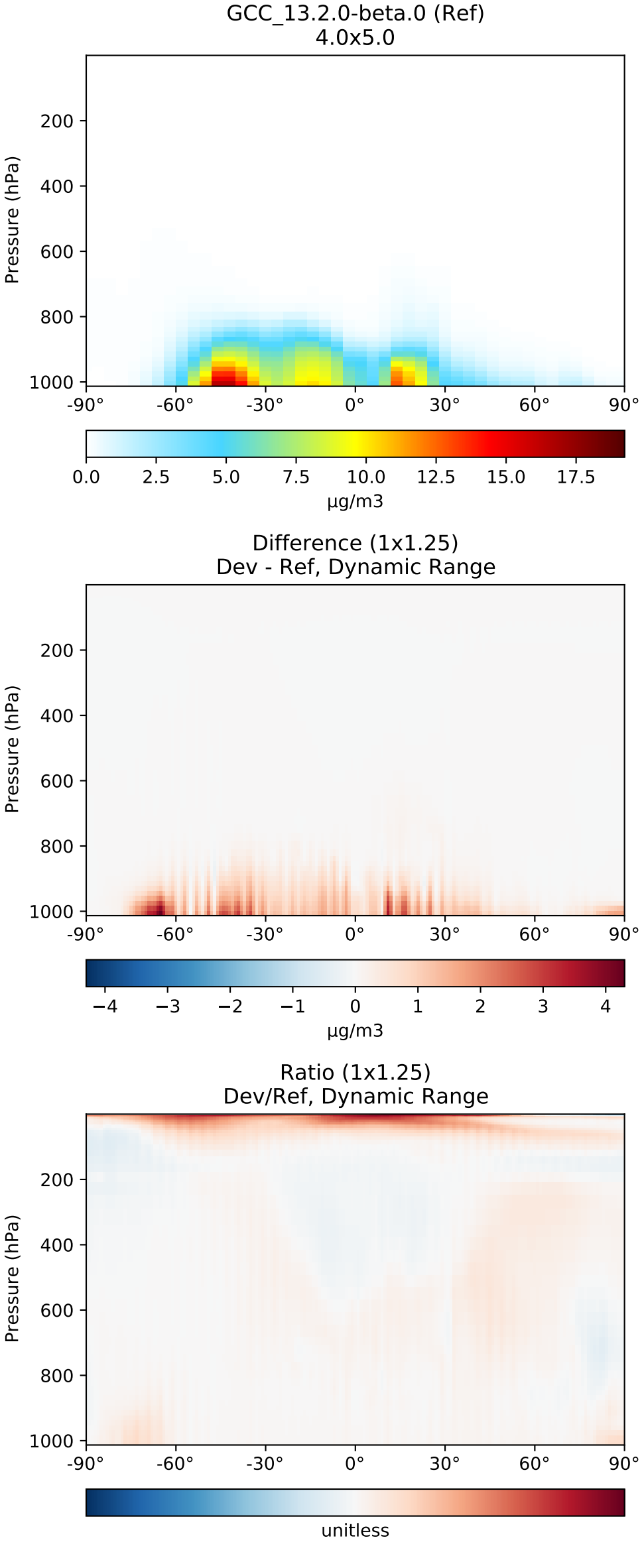
Ratio (1x1.25)
Dev/Ref, Dynamic Range

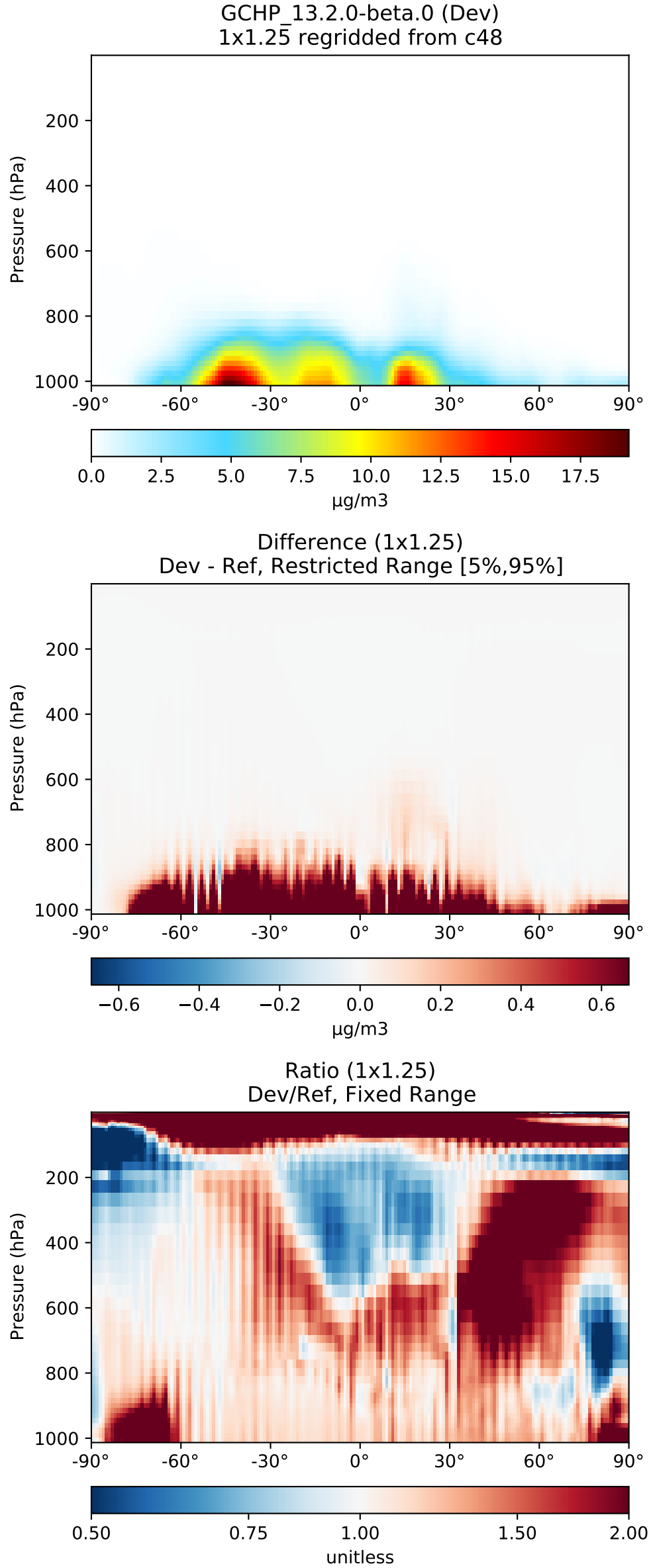


Ratio (1x1.25)
Dev/Ref, Fixed Range

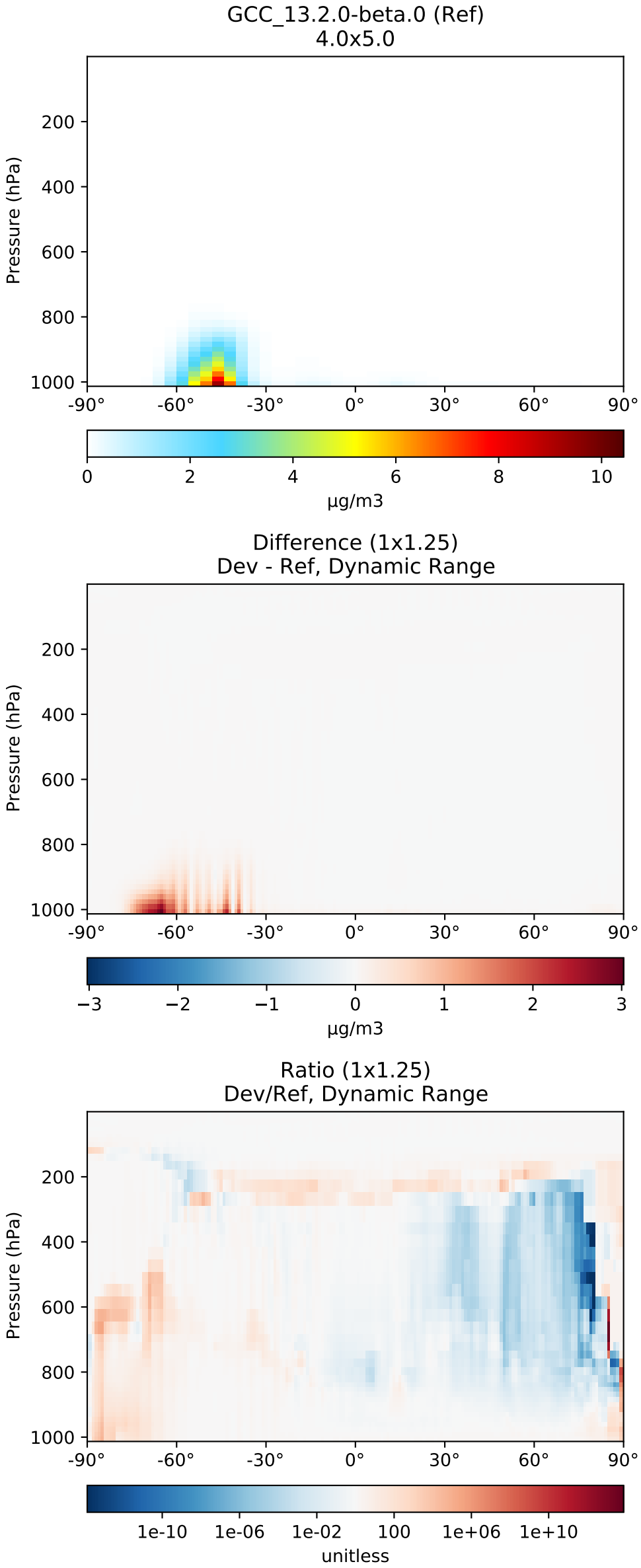


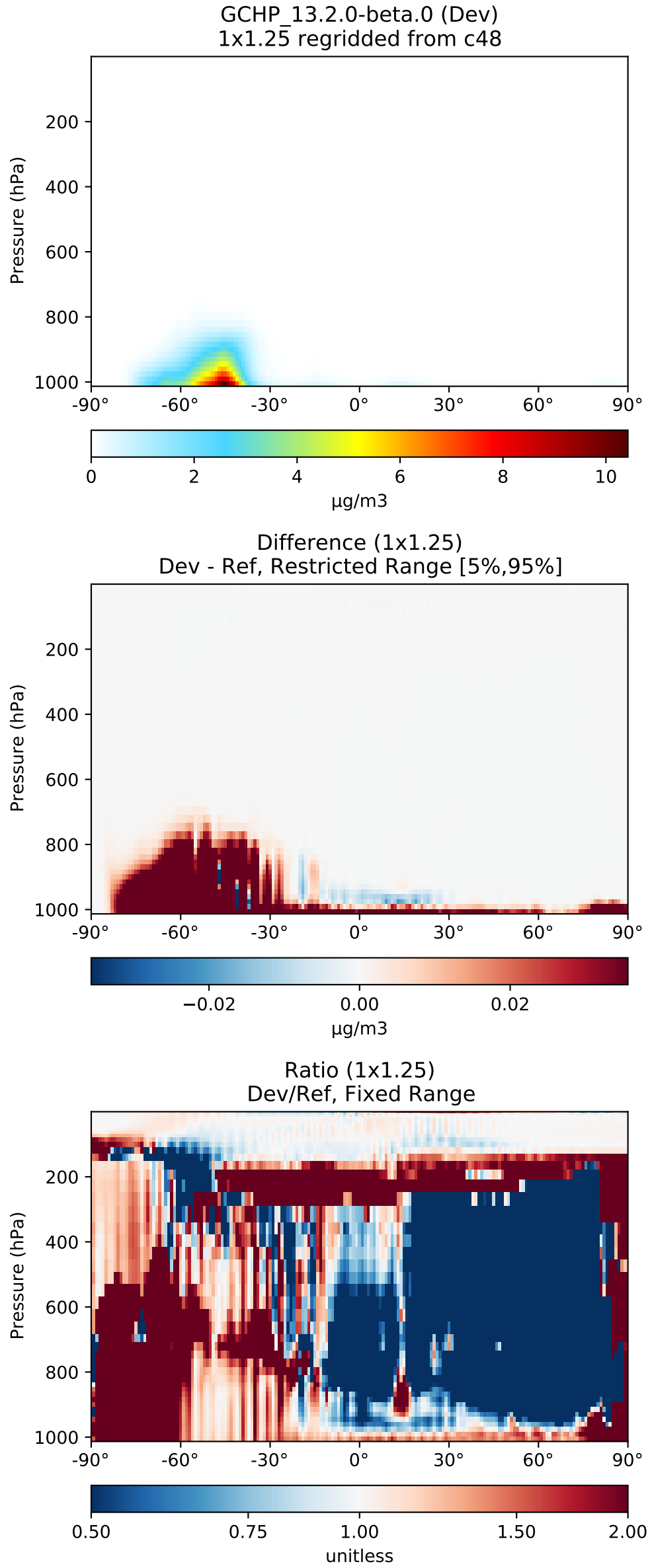
SpeciesConc_SALC, Zonal Mean





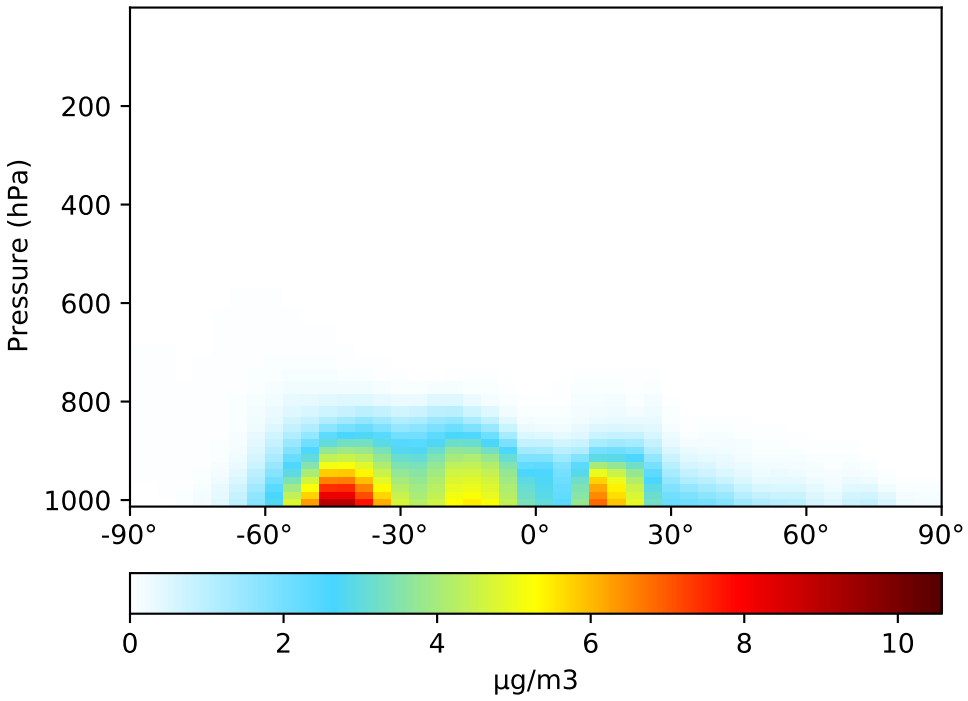
SpeciesConc_SALCAL, Zonal Mean



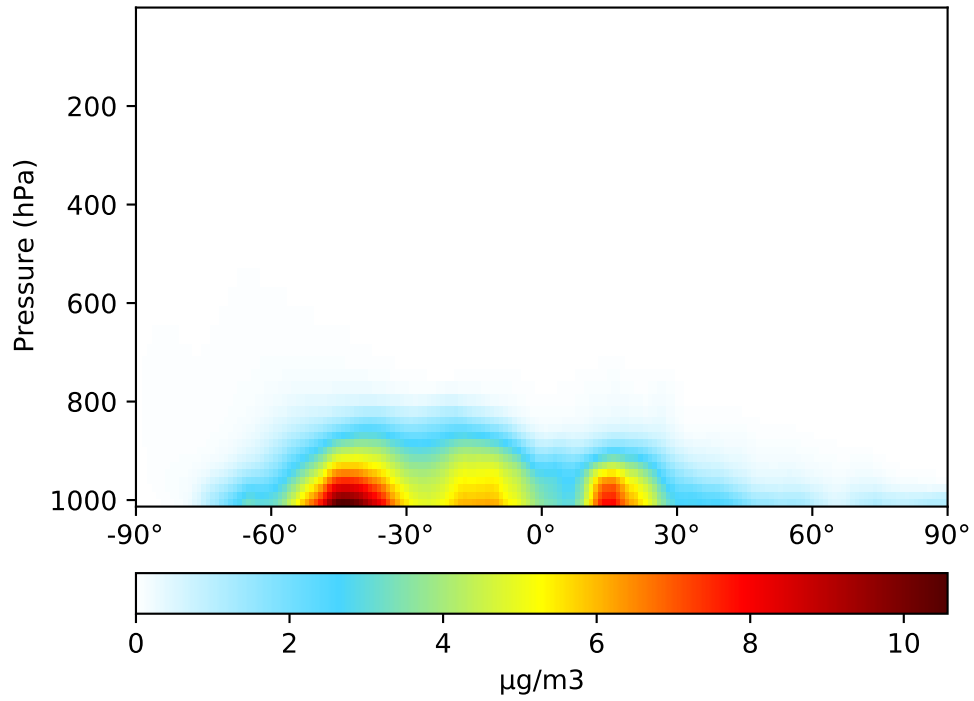


SpeciesConc_SALCCL, Zonal Mean

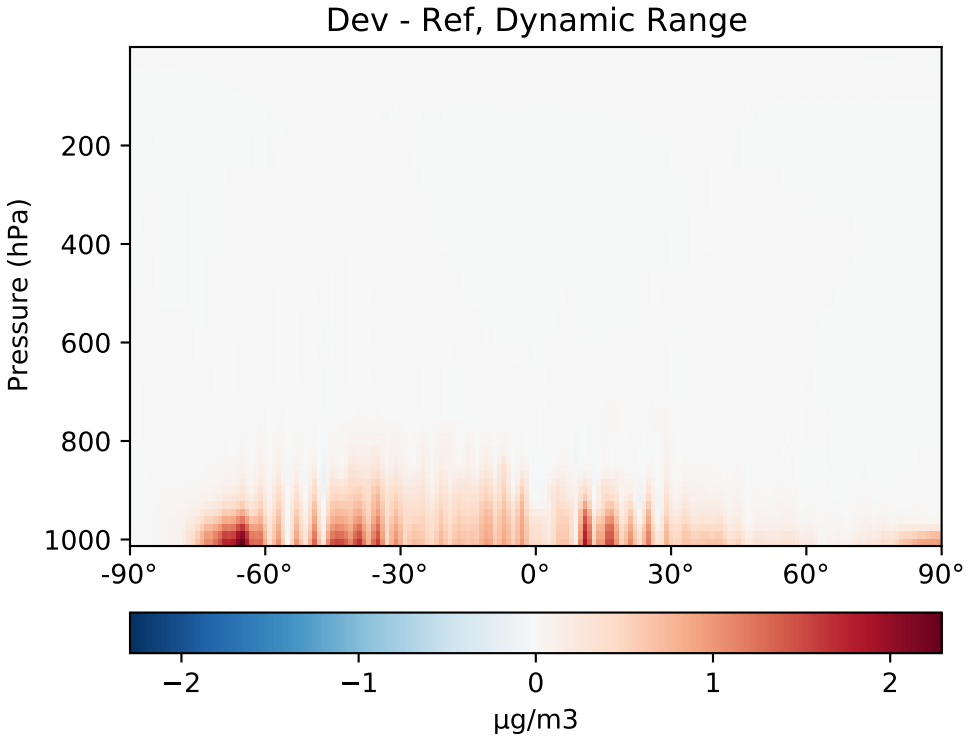
GCC_13.2.0-beta.0 (Ref)
4.0x5.0



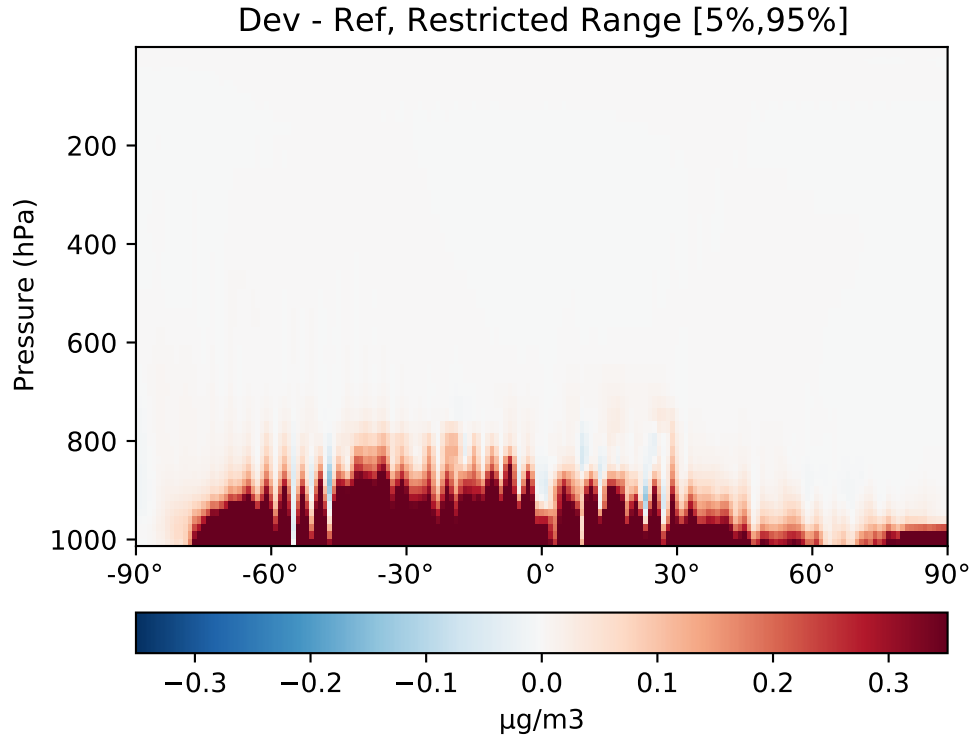
GCHP_13.2.0-beta.0 (Dev)
1x1.25 regridded from c48



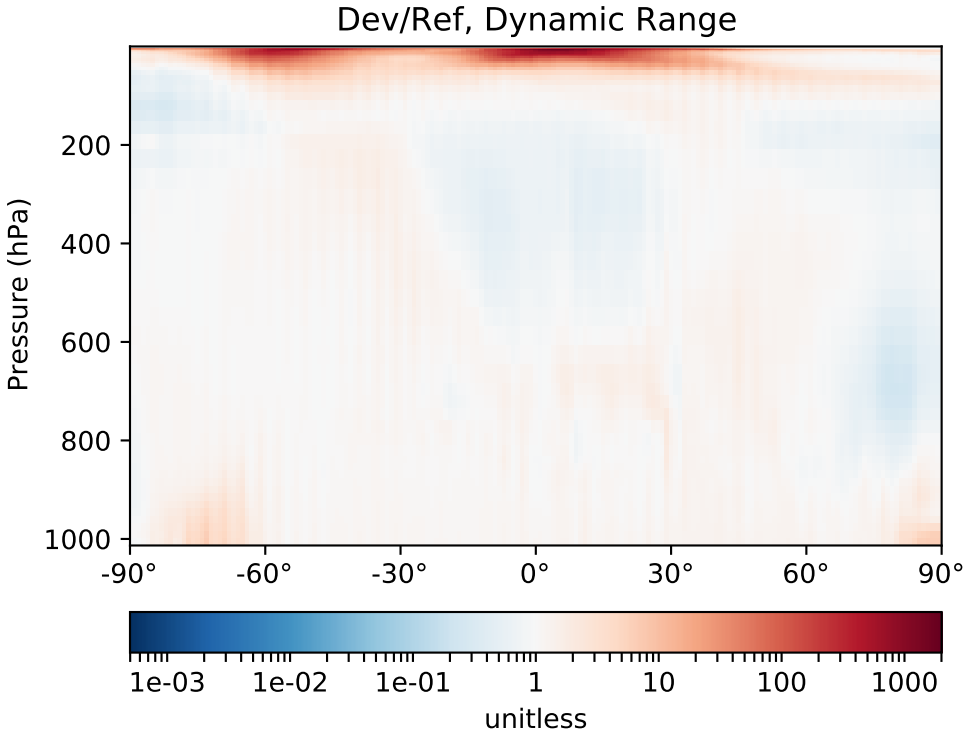
Difference (1x1.25)
Dev - Ref, Dynamic Range



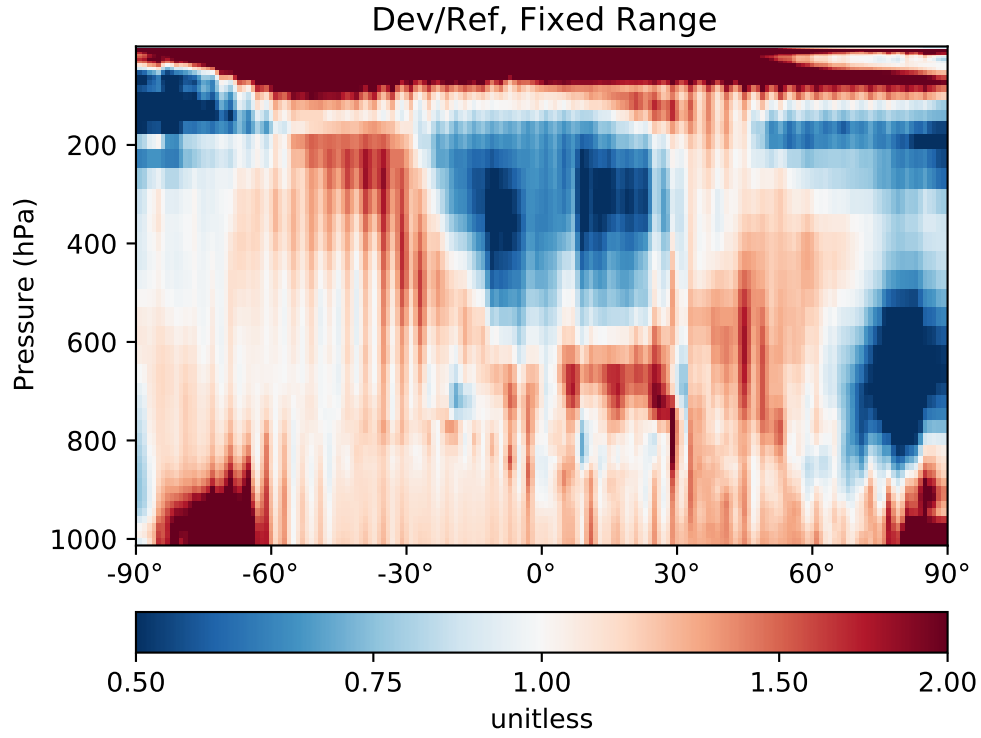
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range



Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConc_SO4s, Zonal Mean

