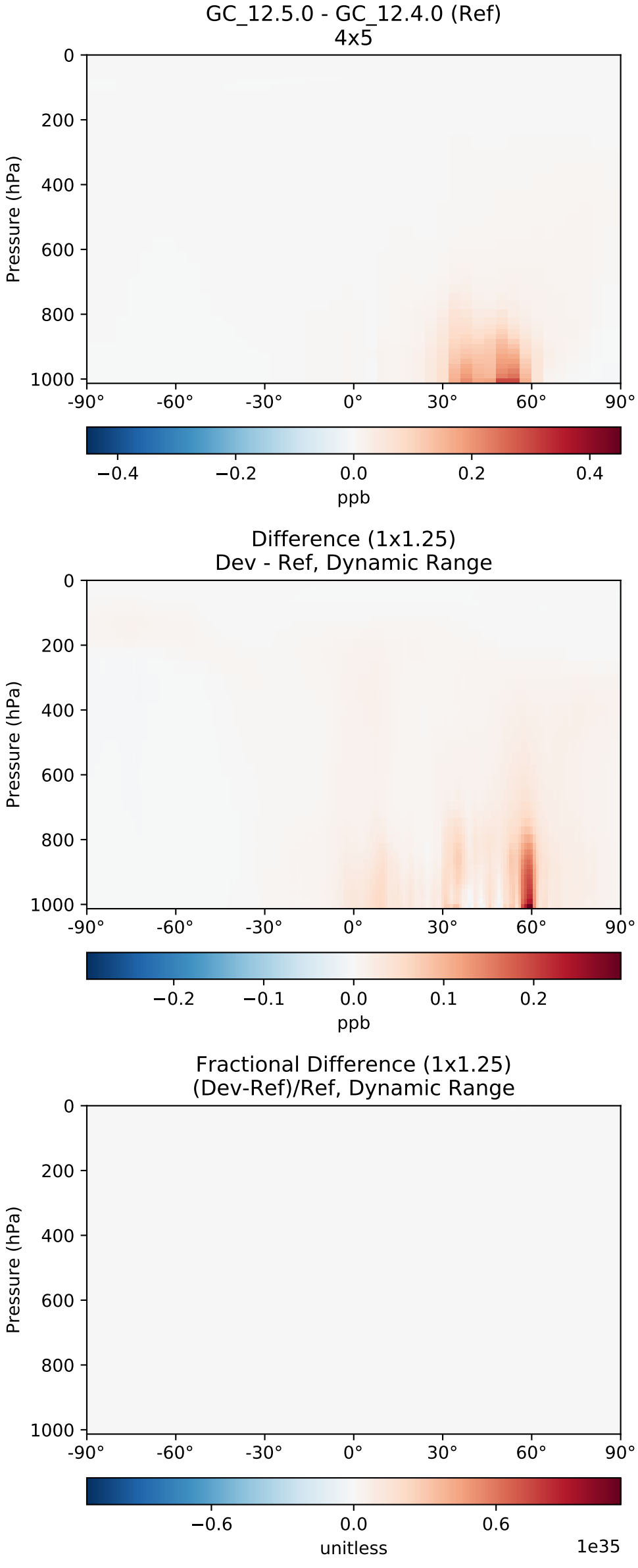
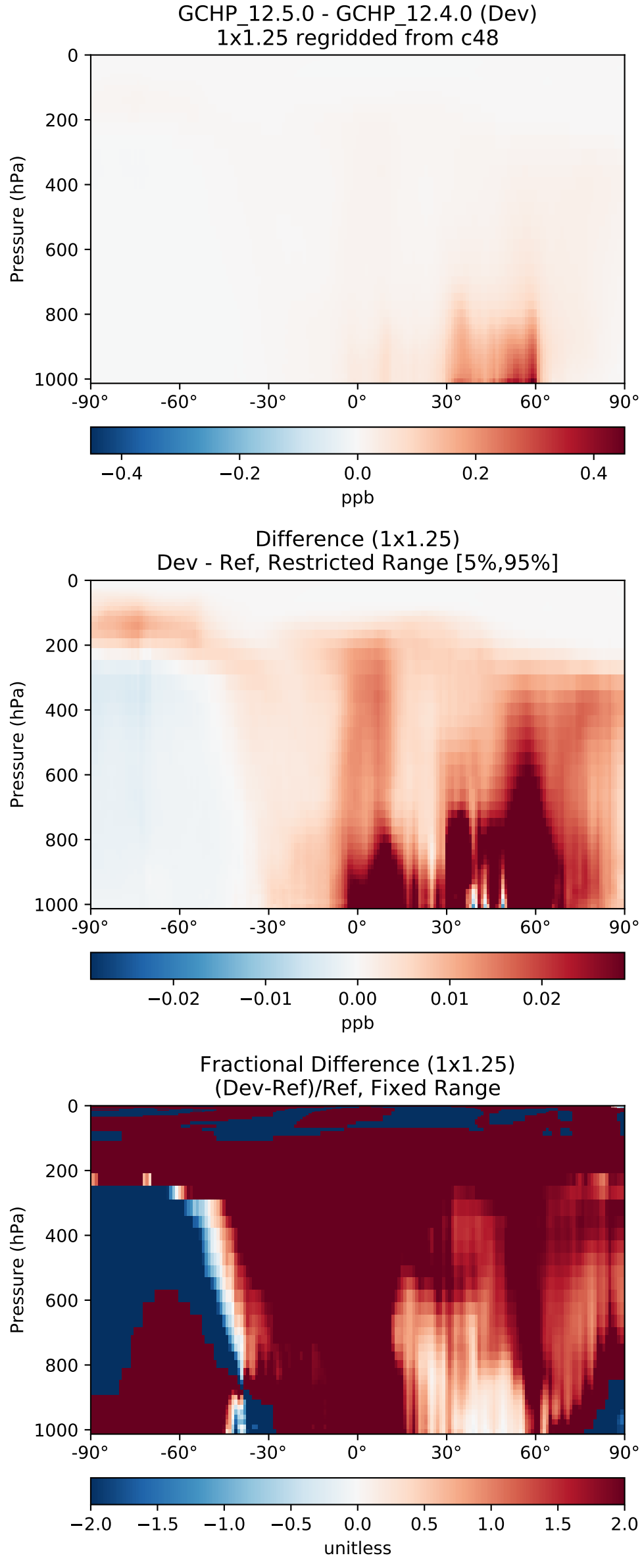
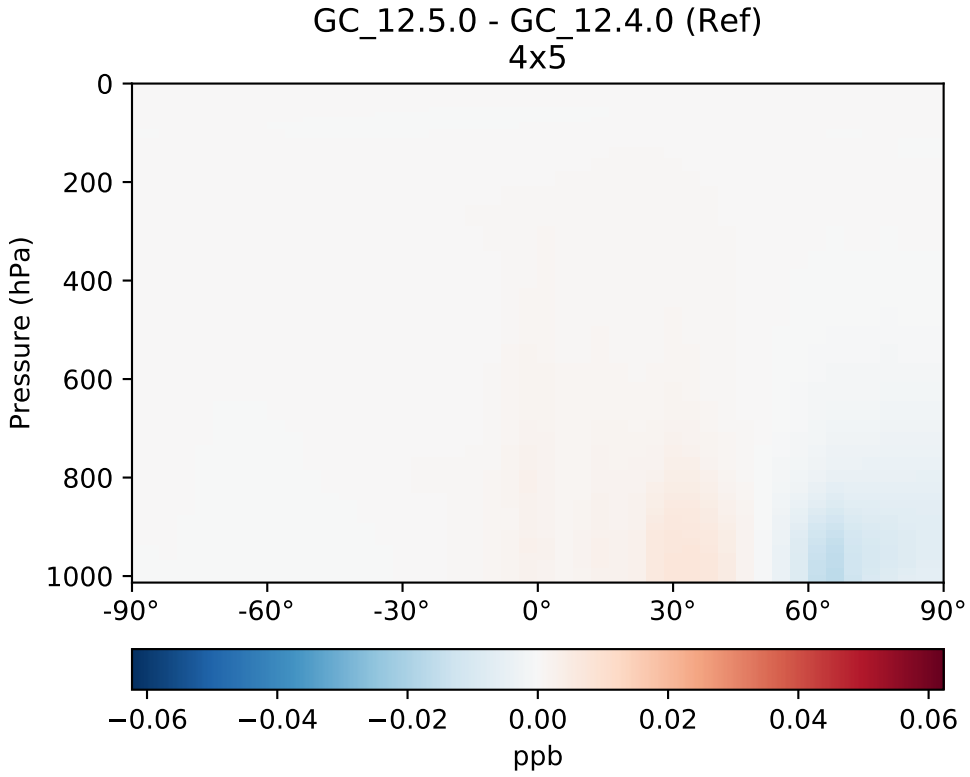
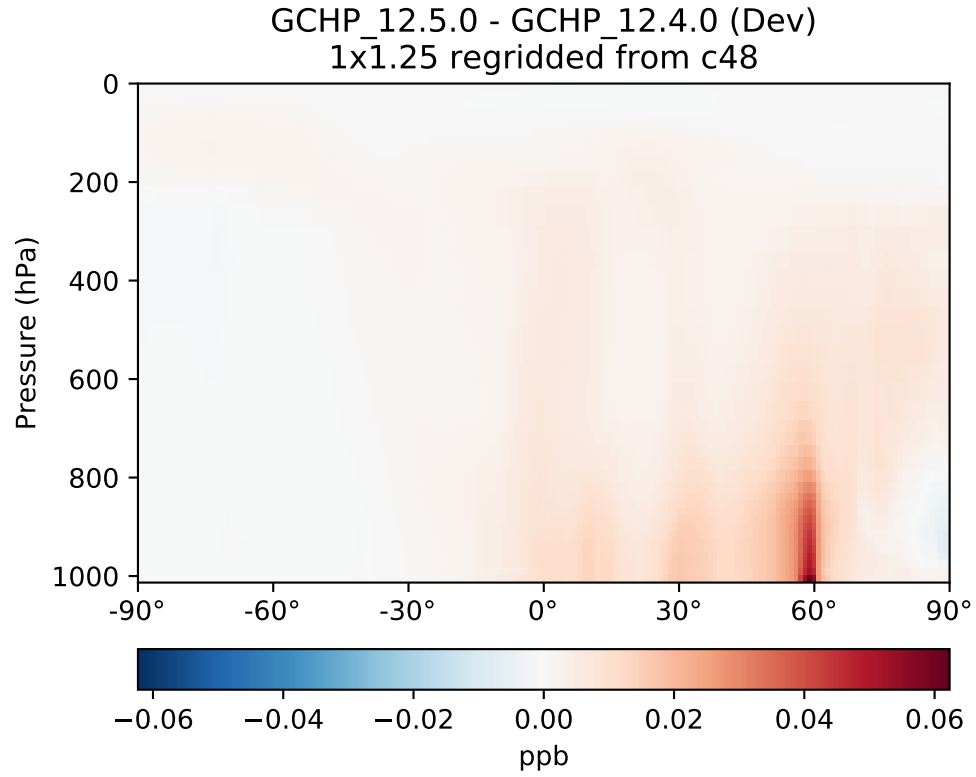
SpeciesConc_ALK4, Zonal Mean

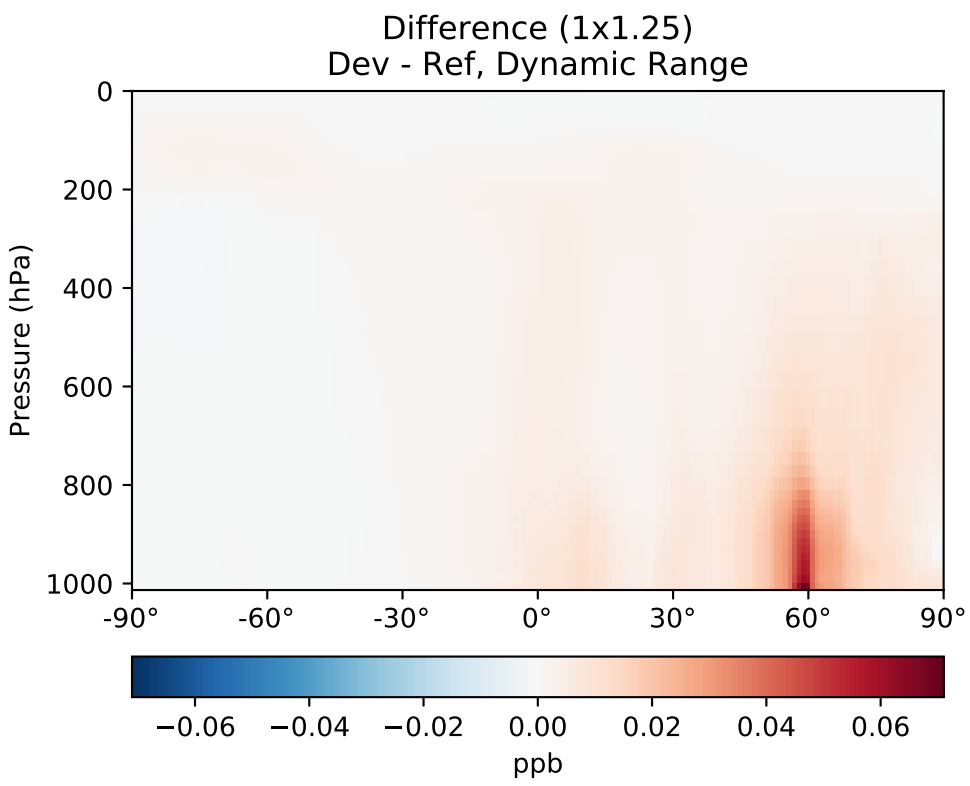


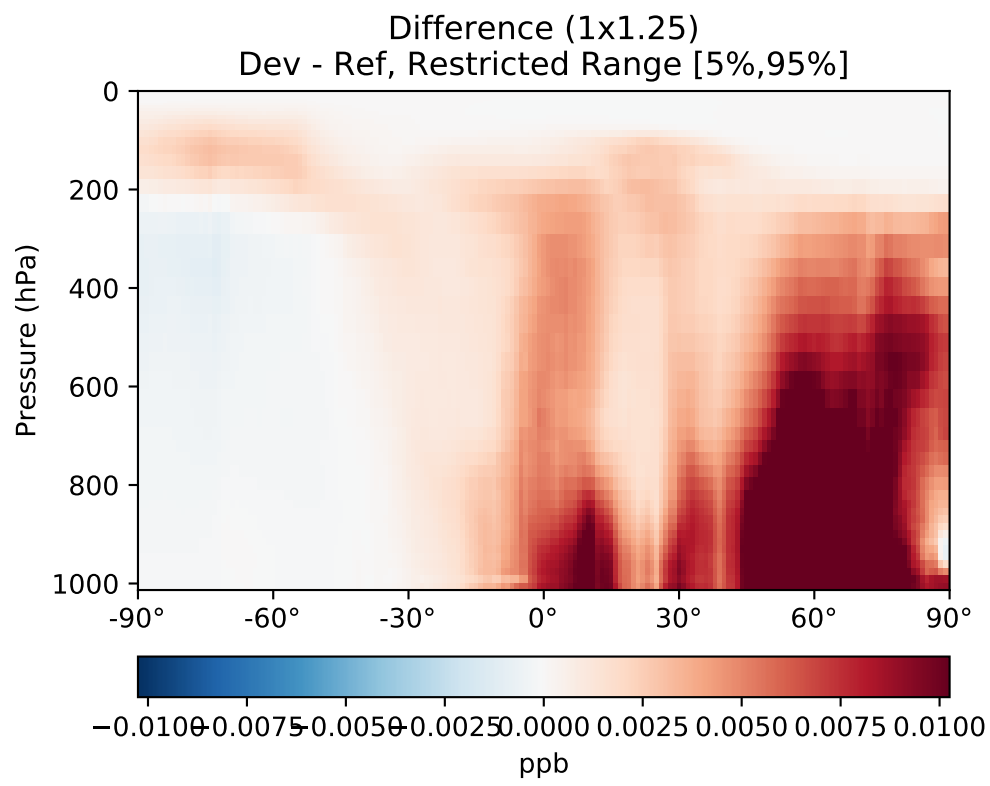


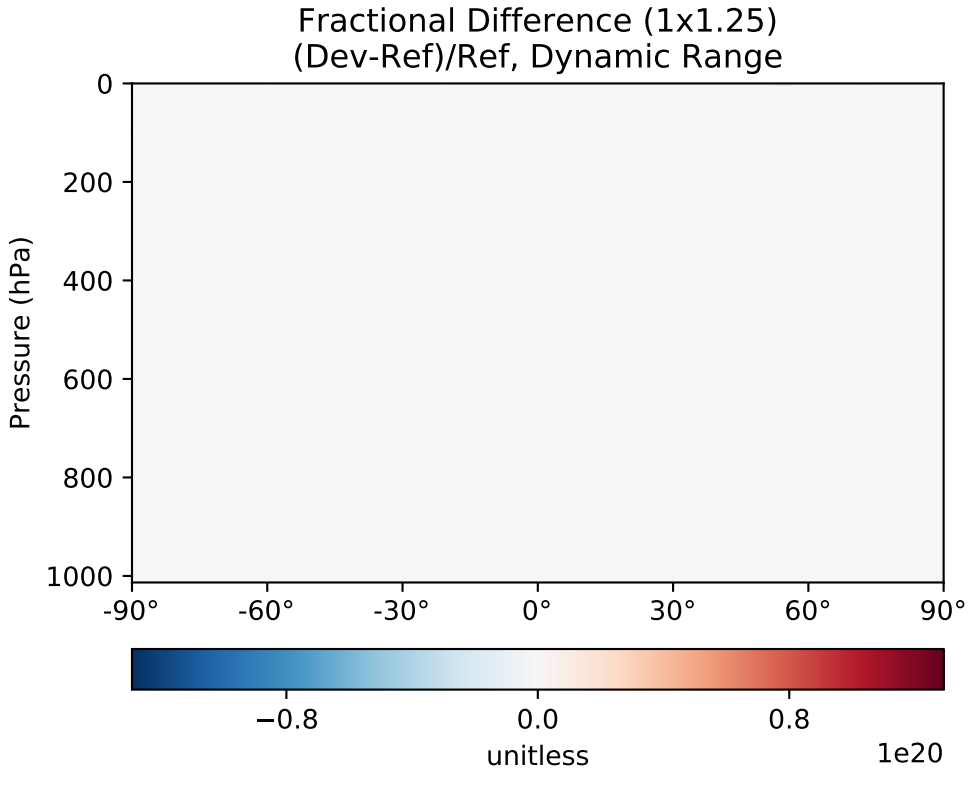
SpeciesConc_BENZ, Zonal Mean

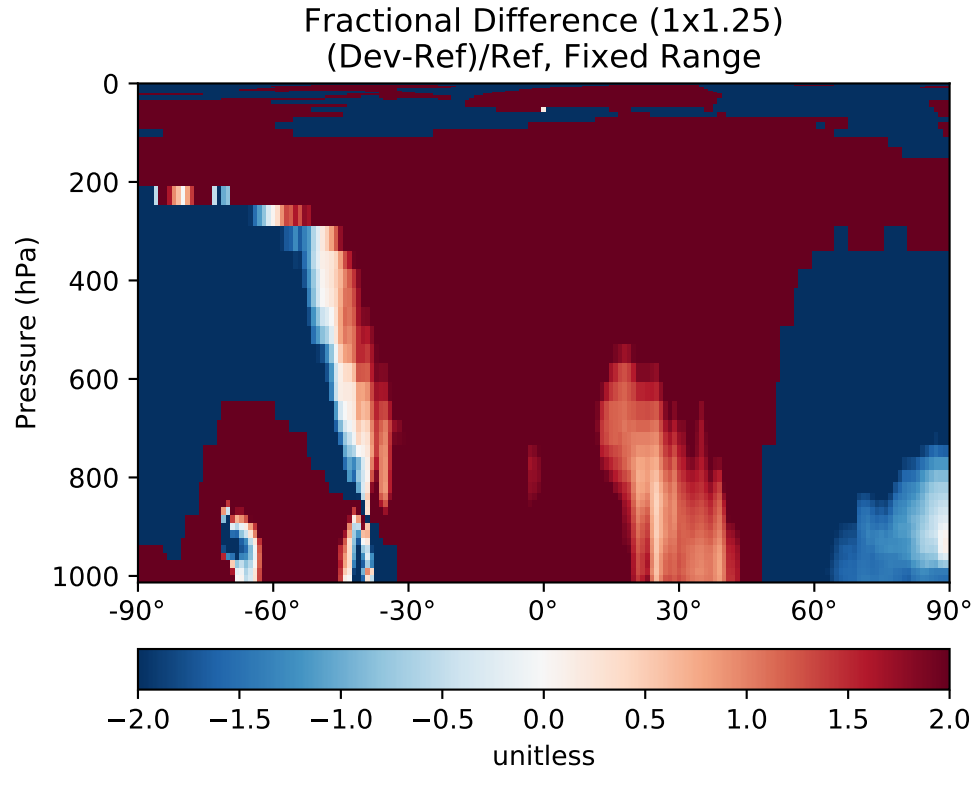




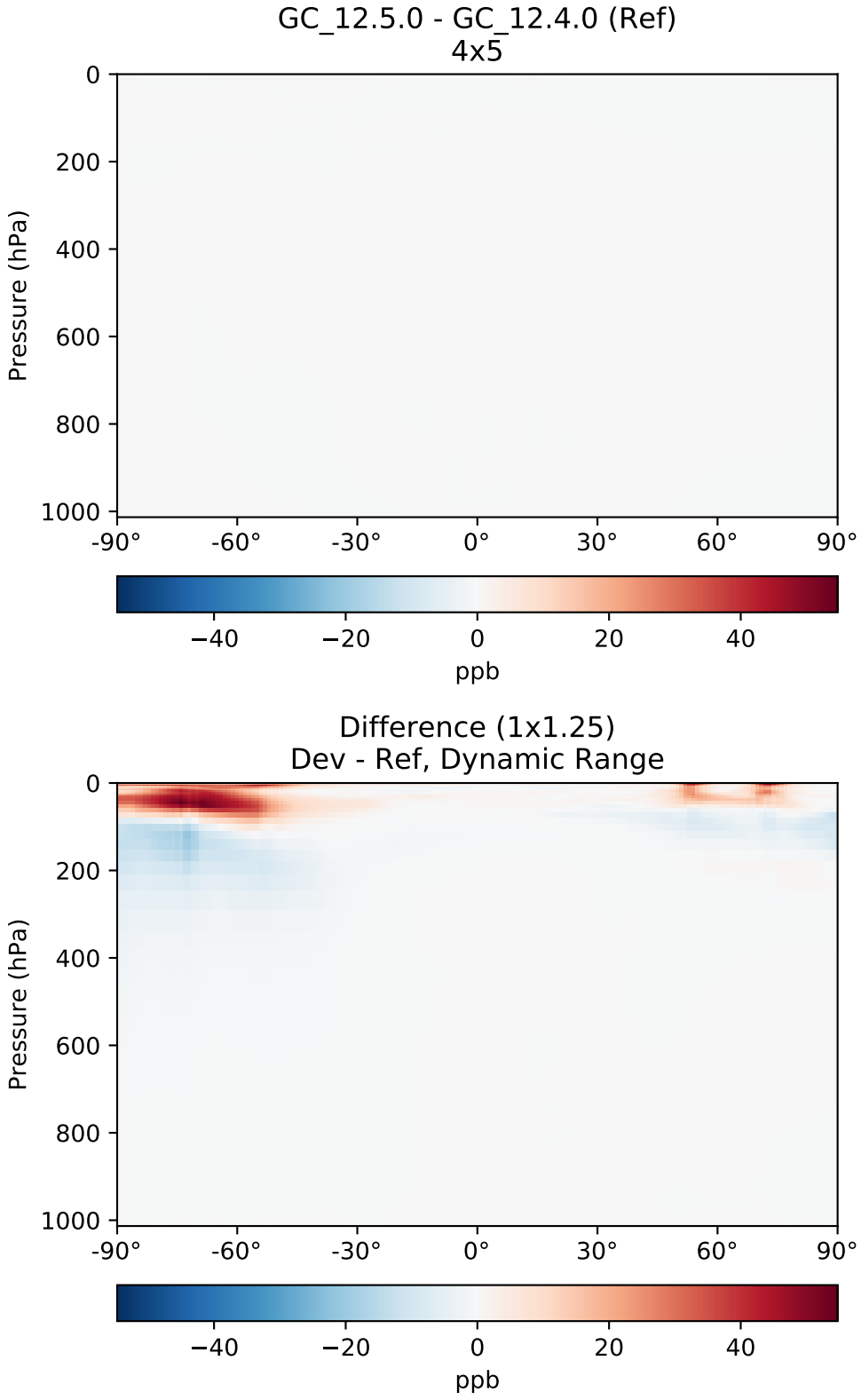


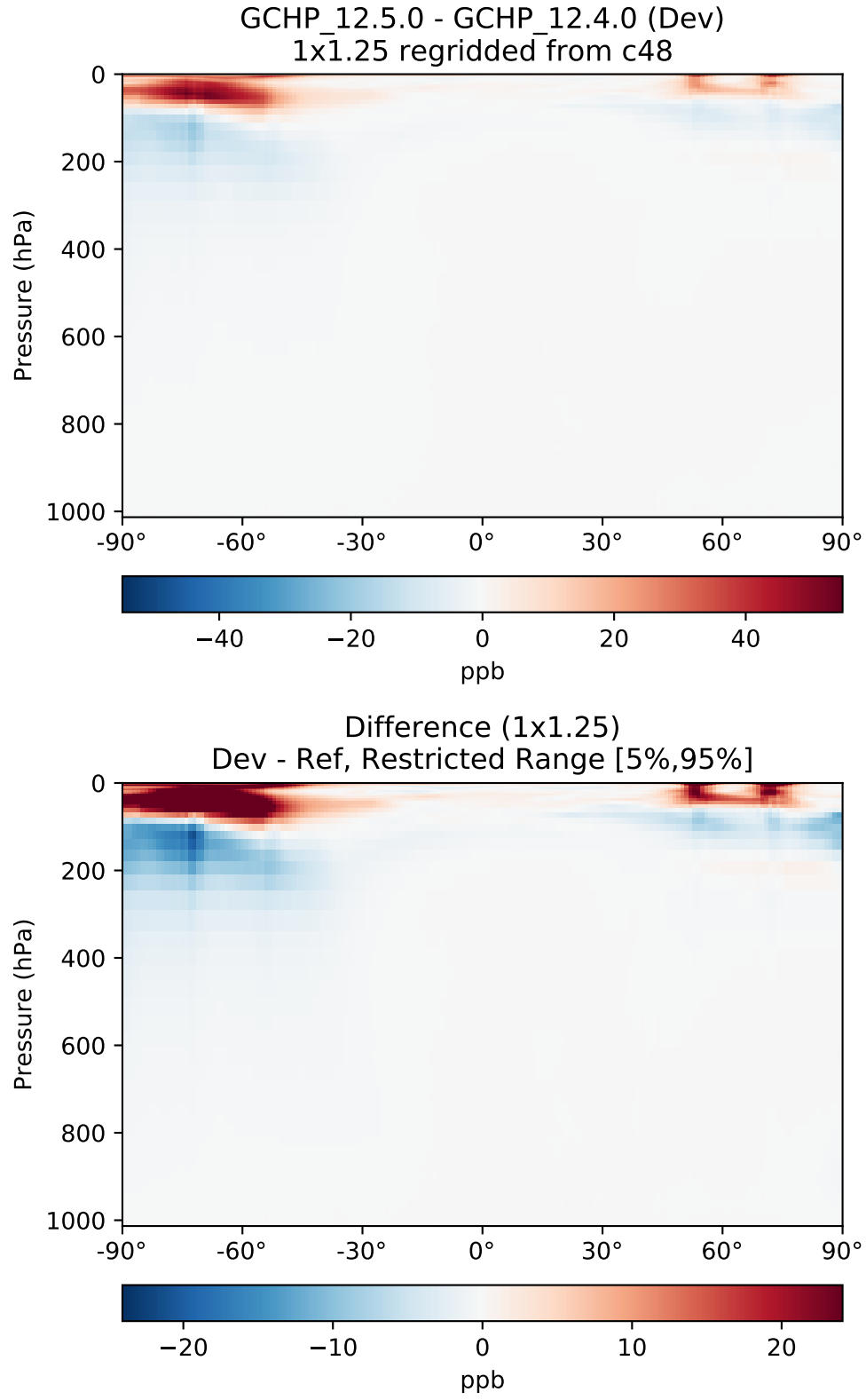


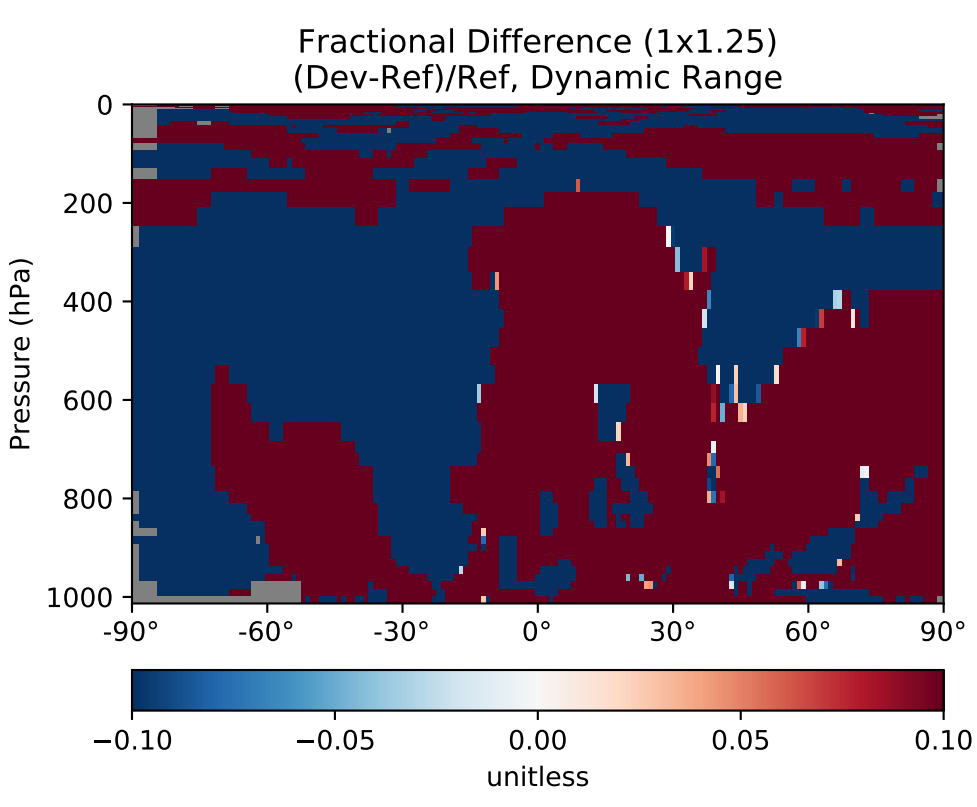


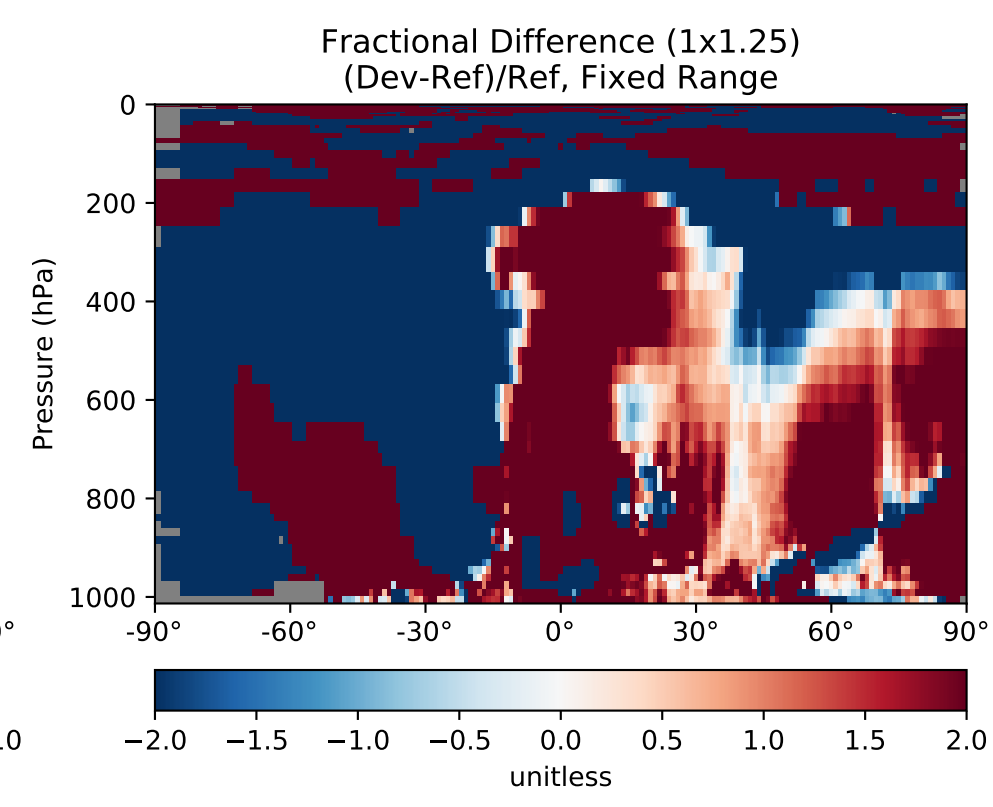


SpeciesConc_CH4, Zonal Mean

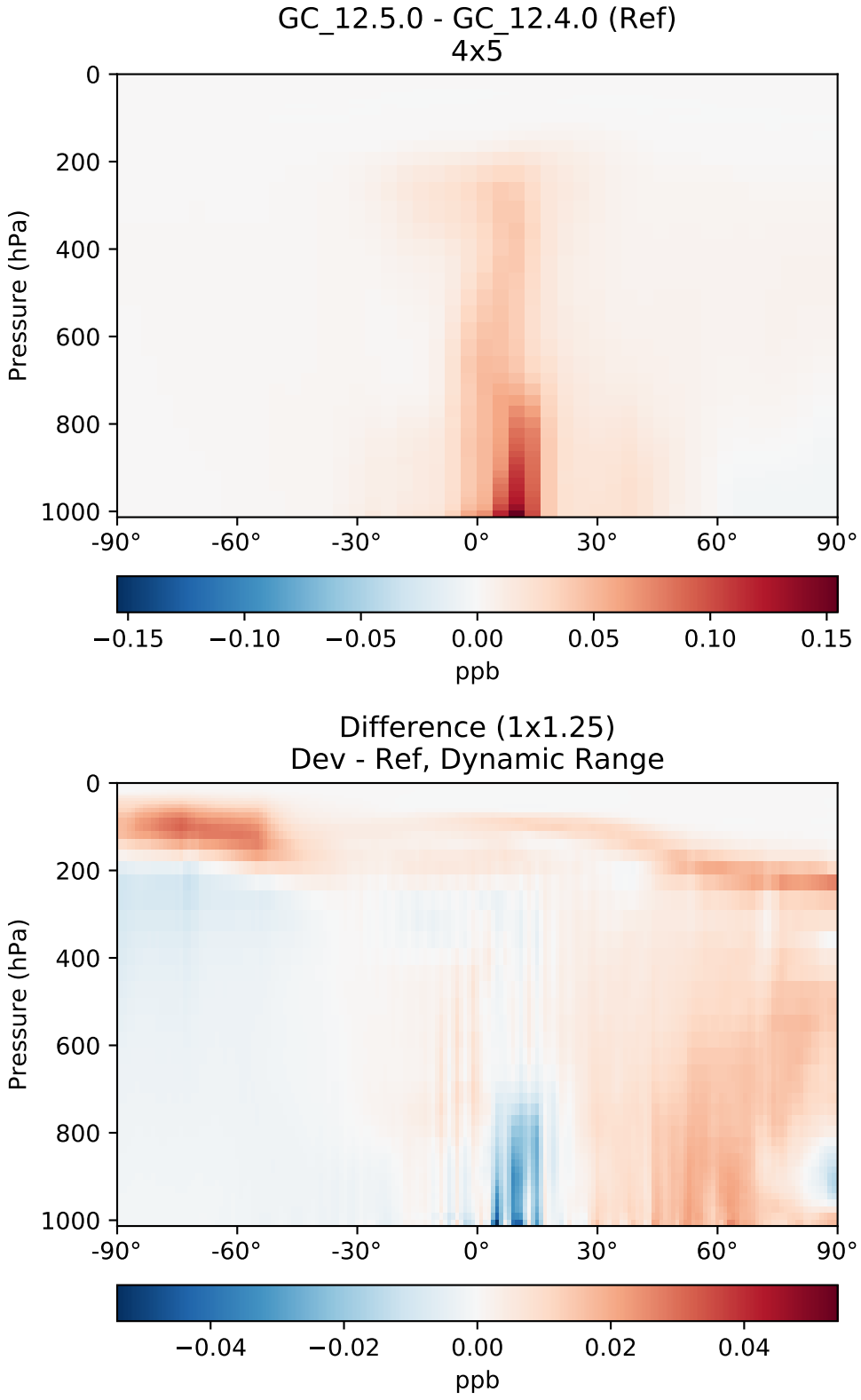


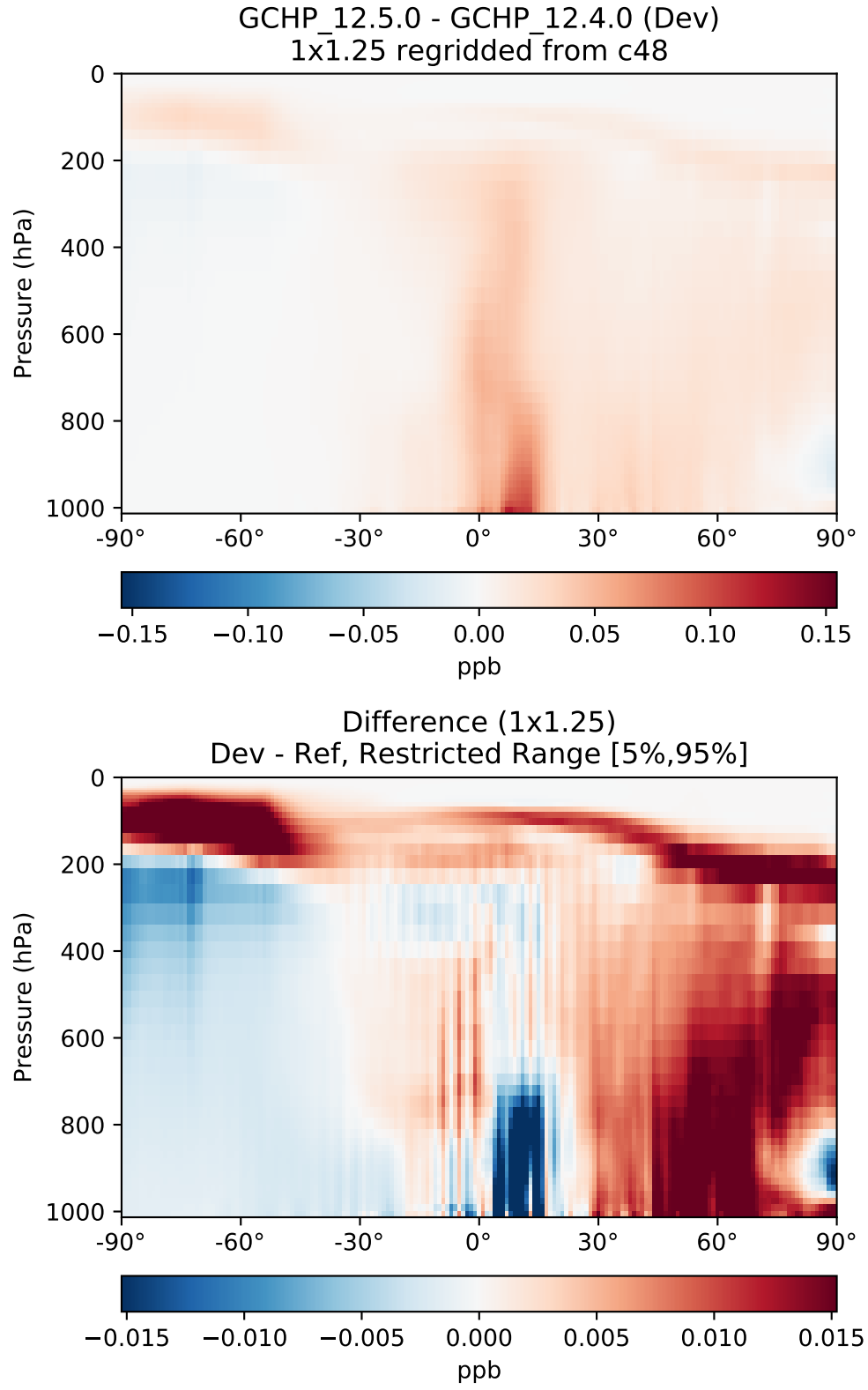


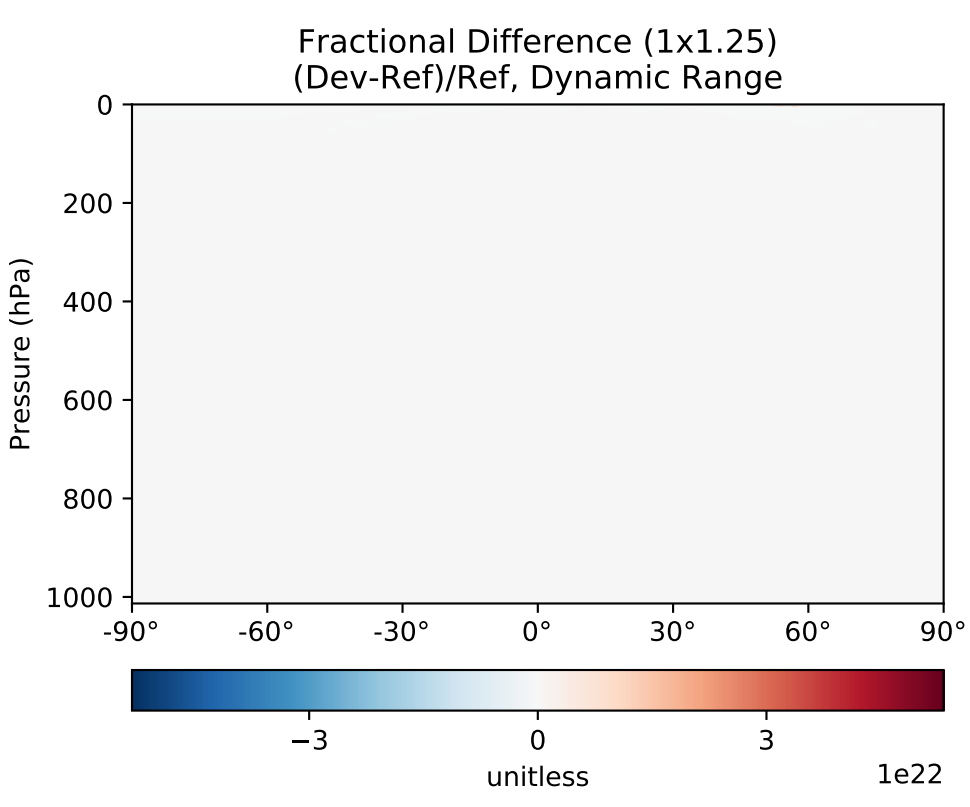


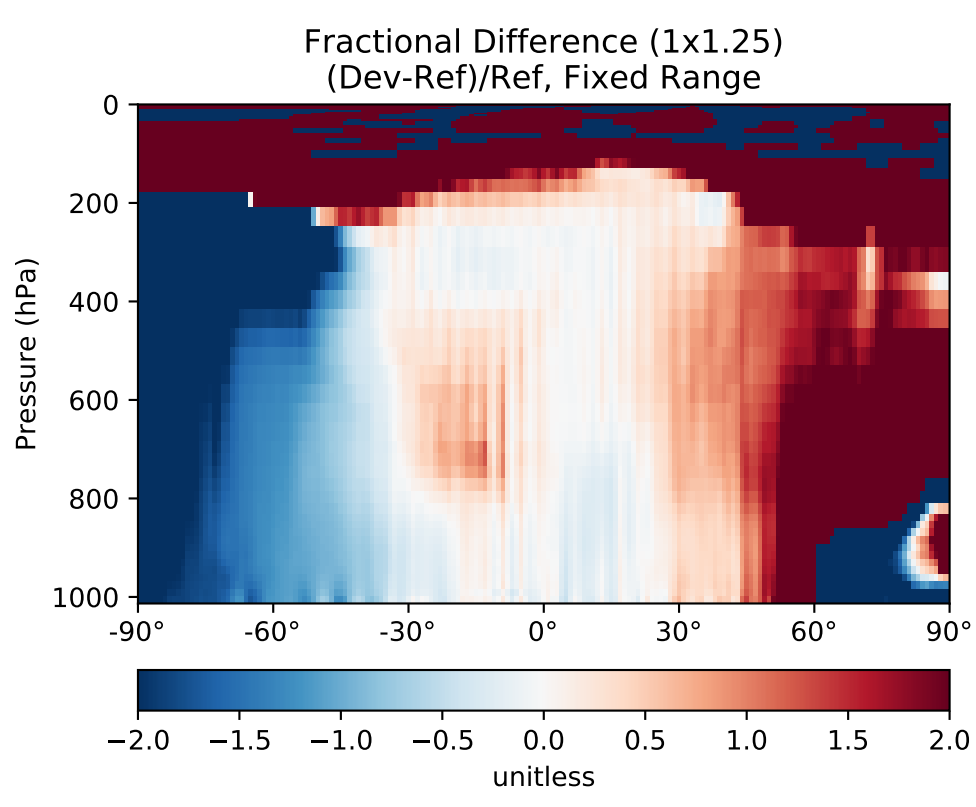


SpeciesConc_C2H6, Zonal Mean

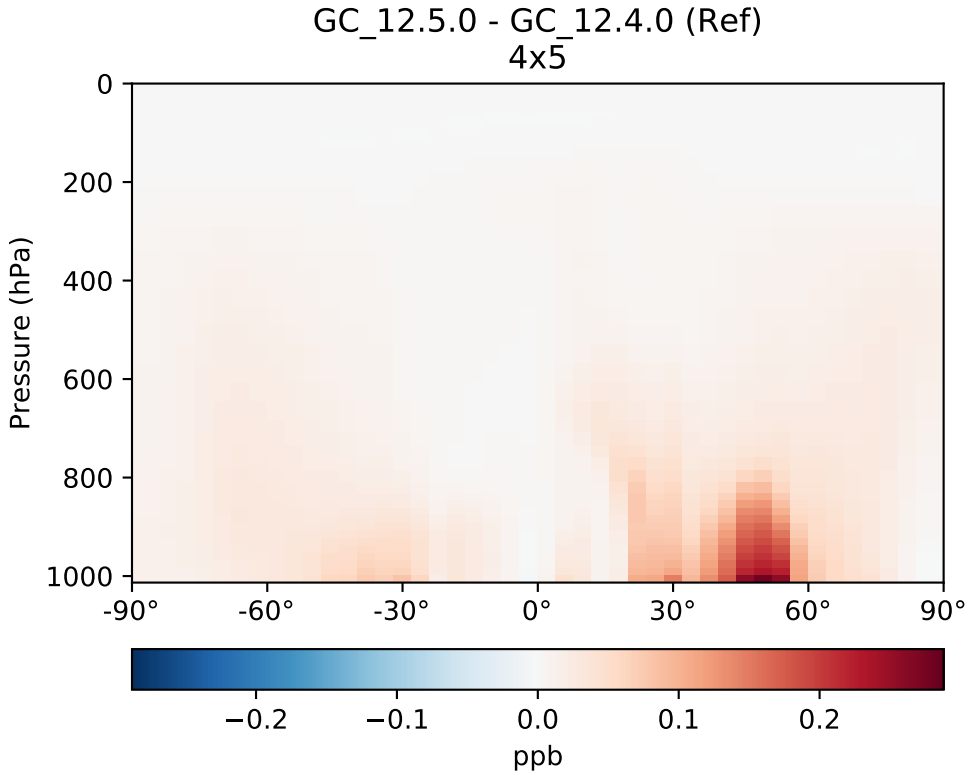


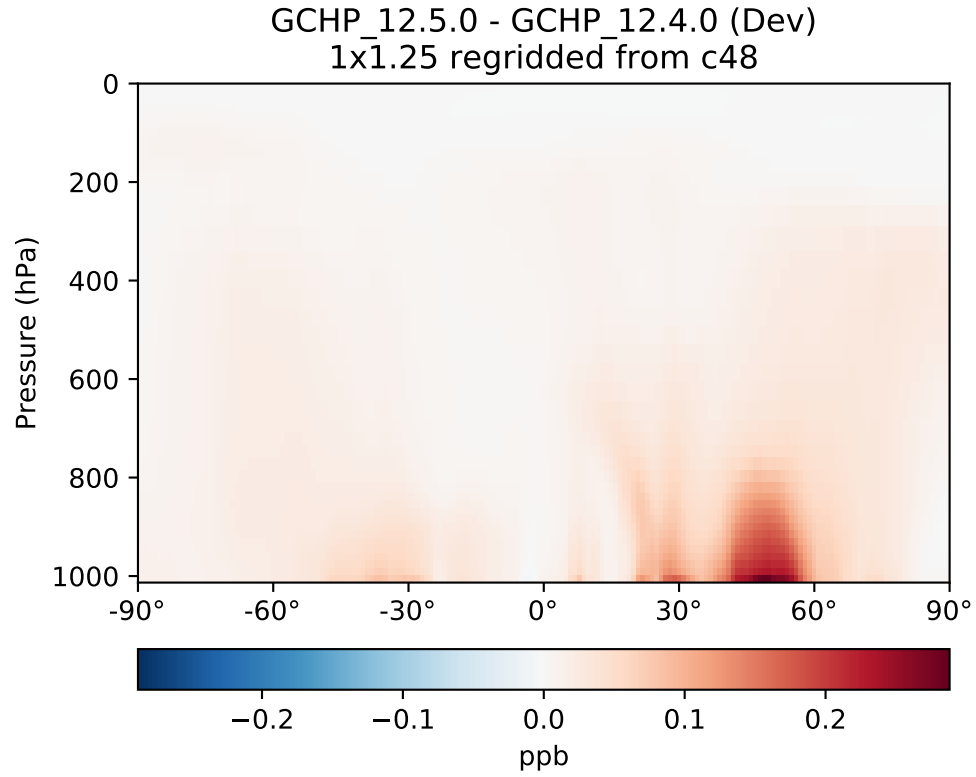


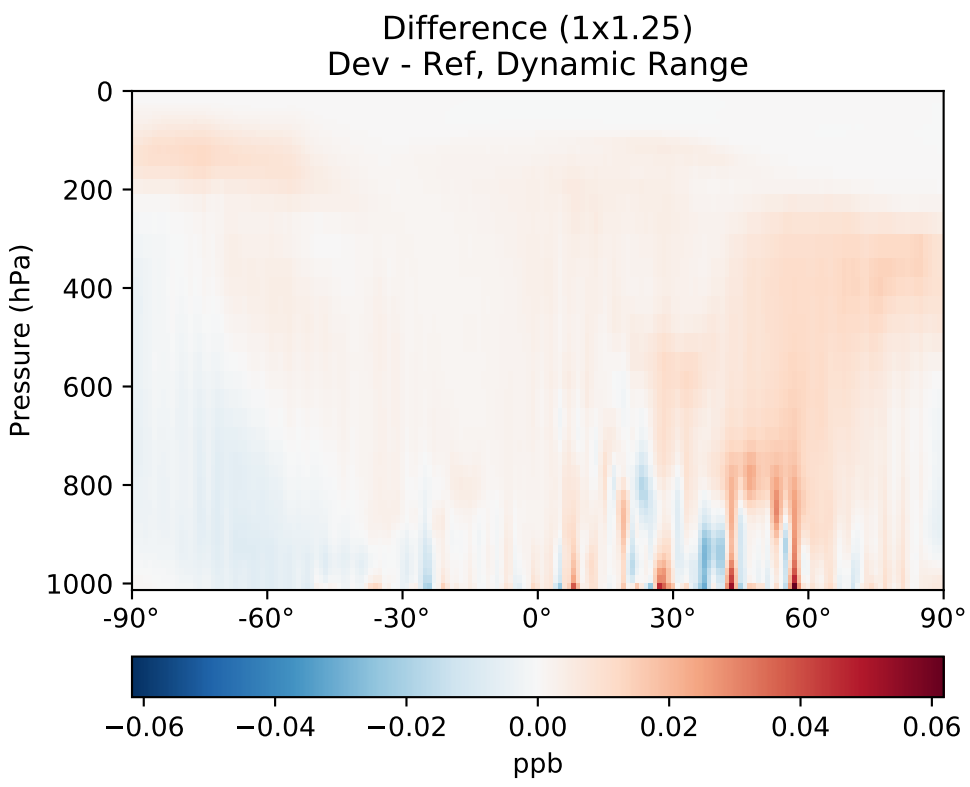


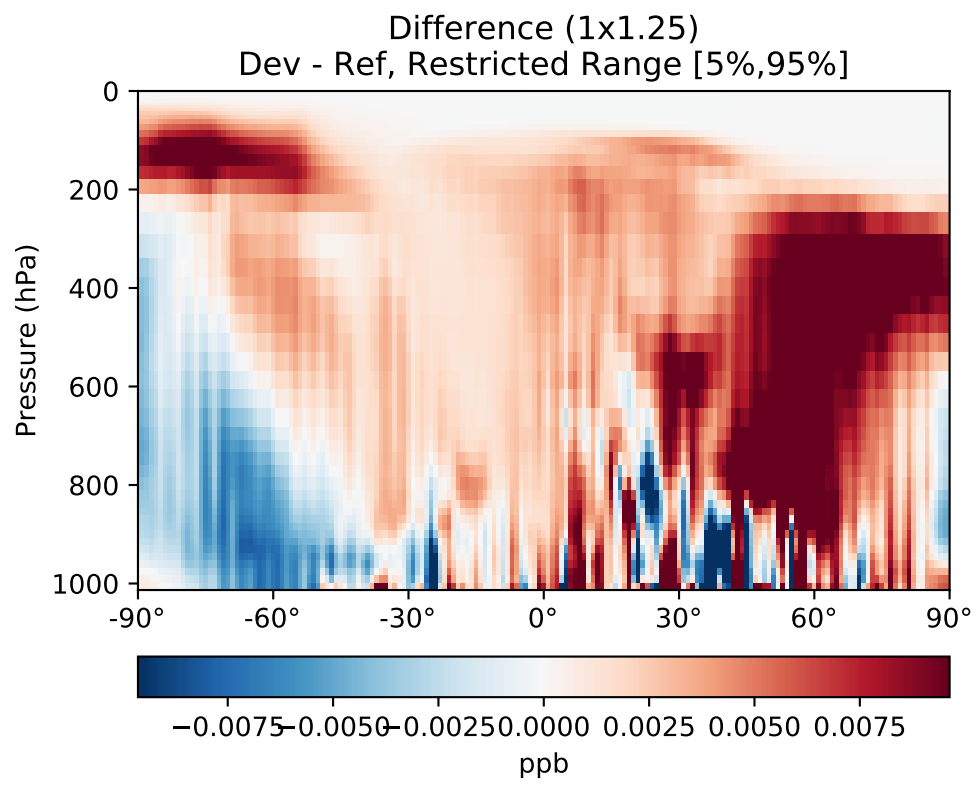


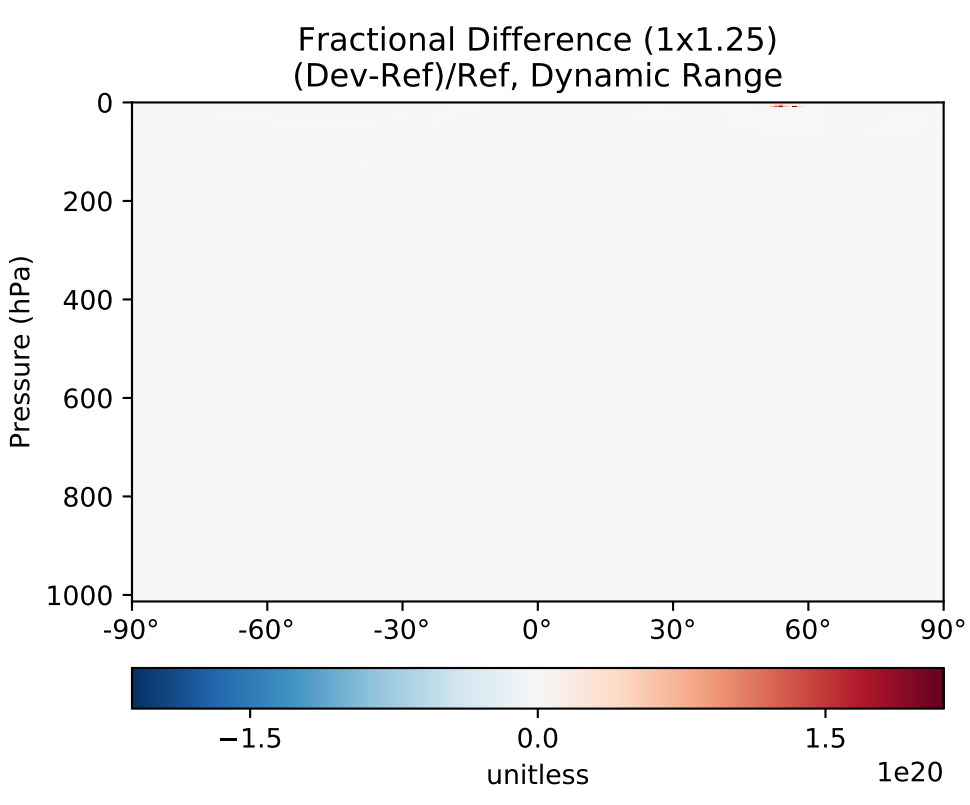
SpeciesConc_C3H8, Zonal Mean

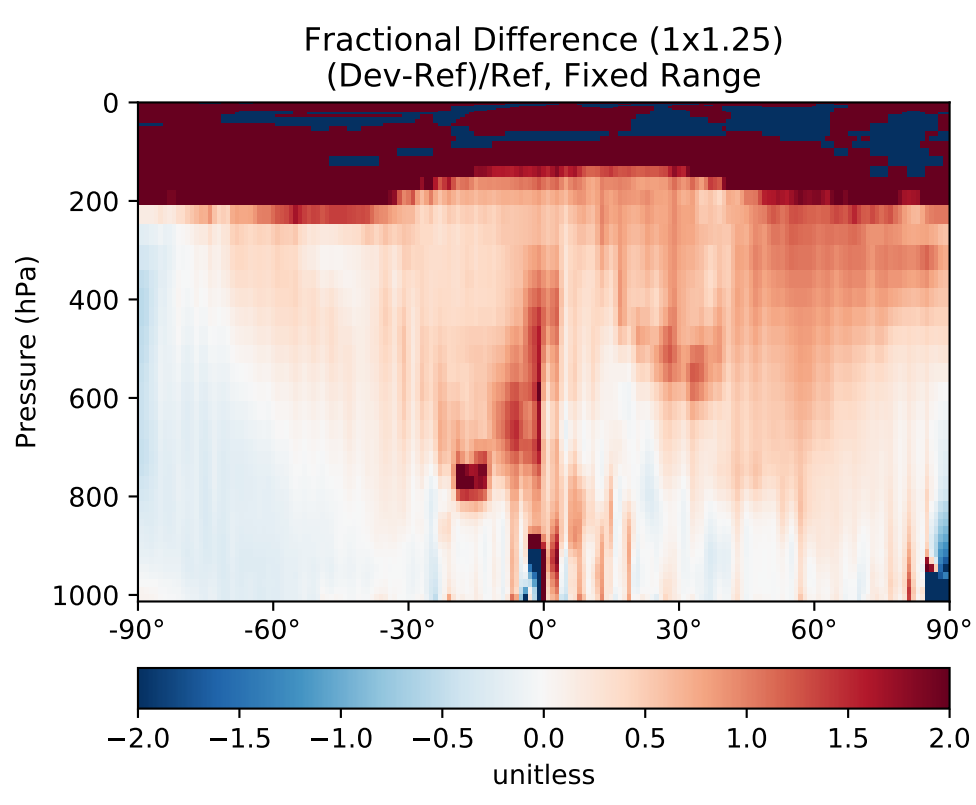




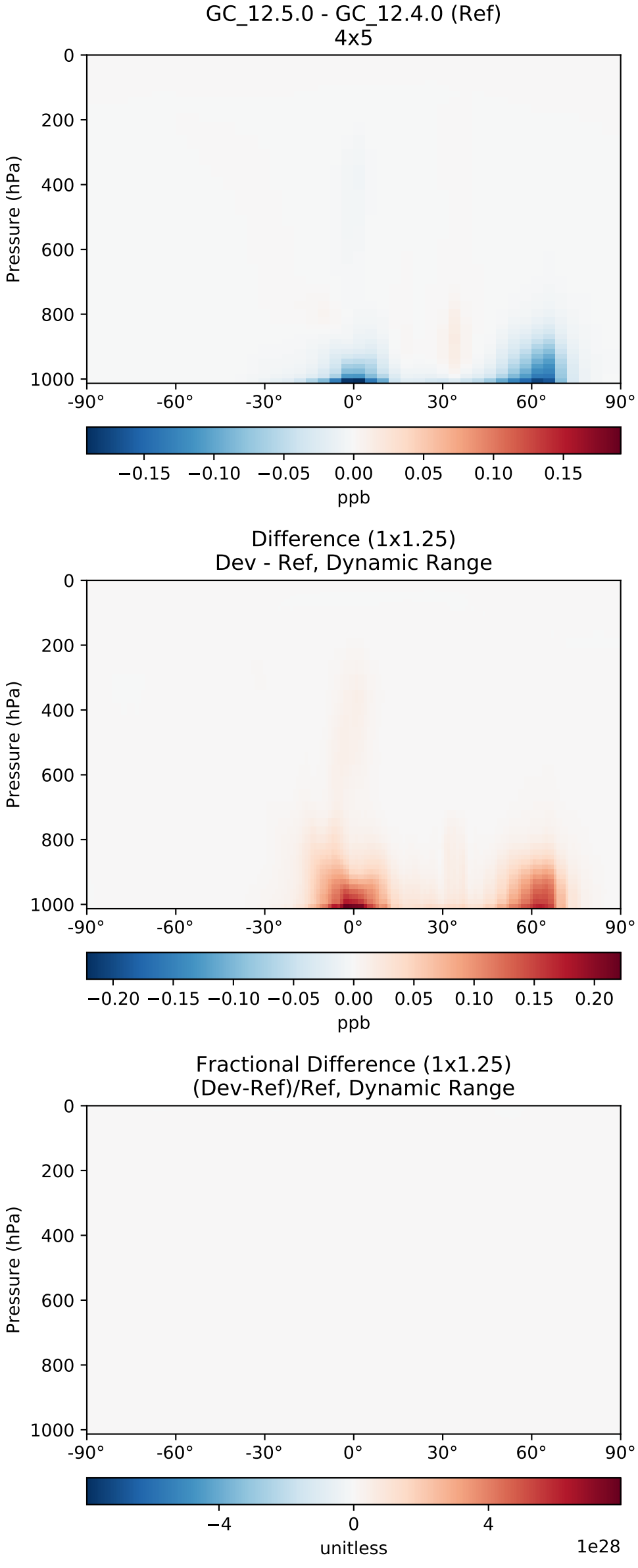


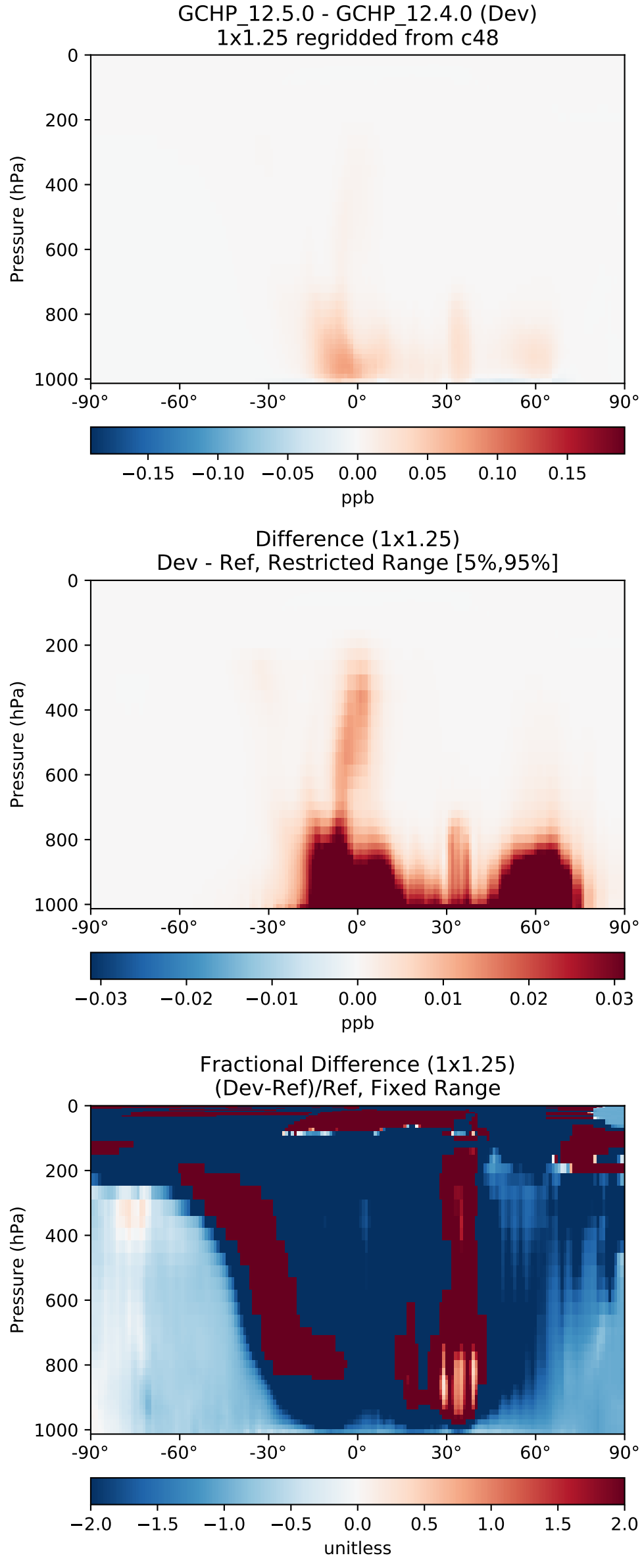




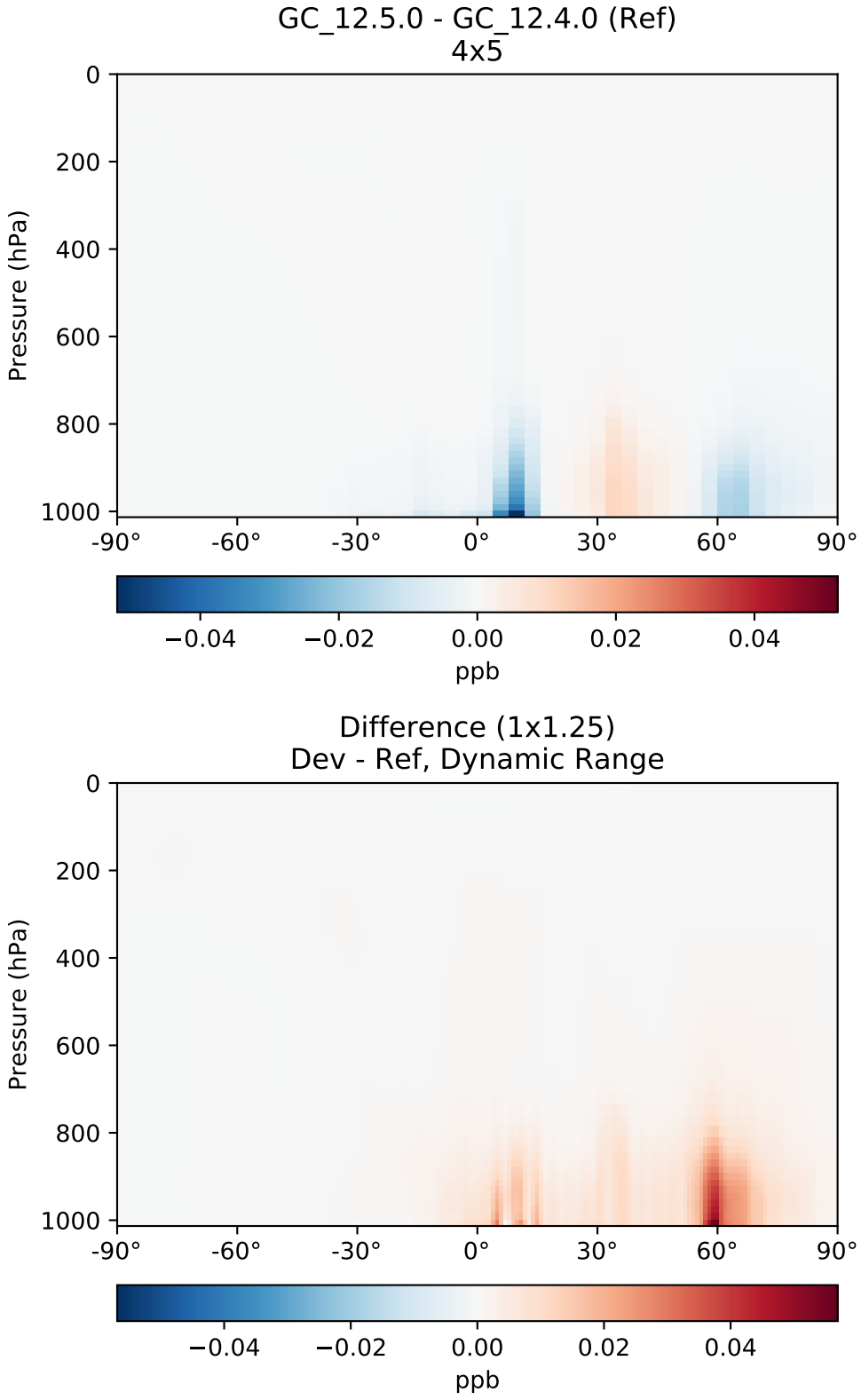


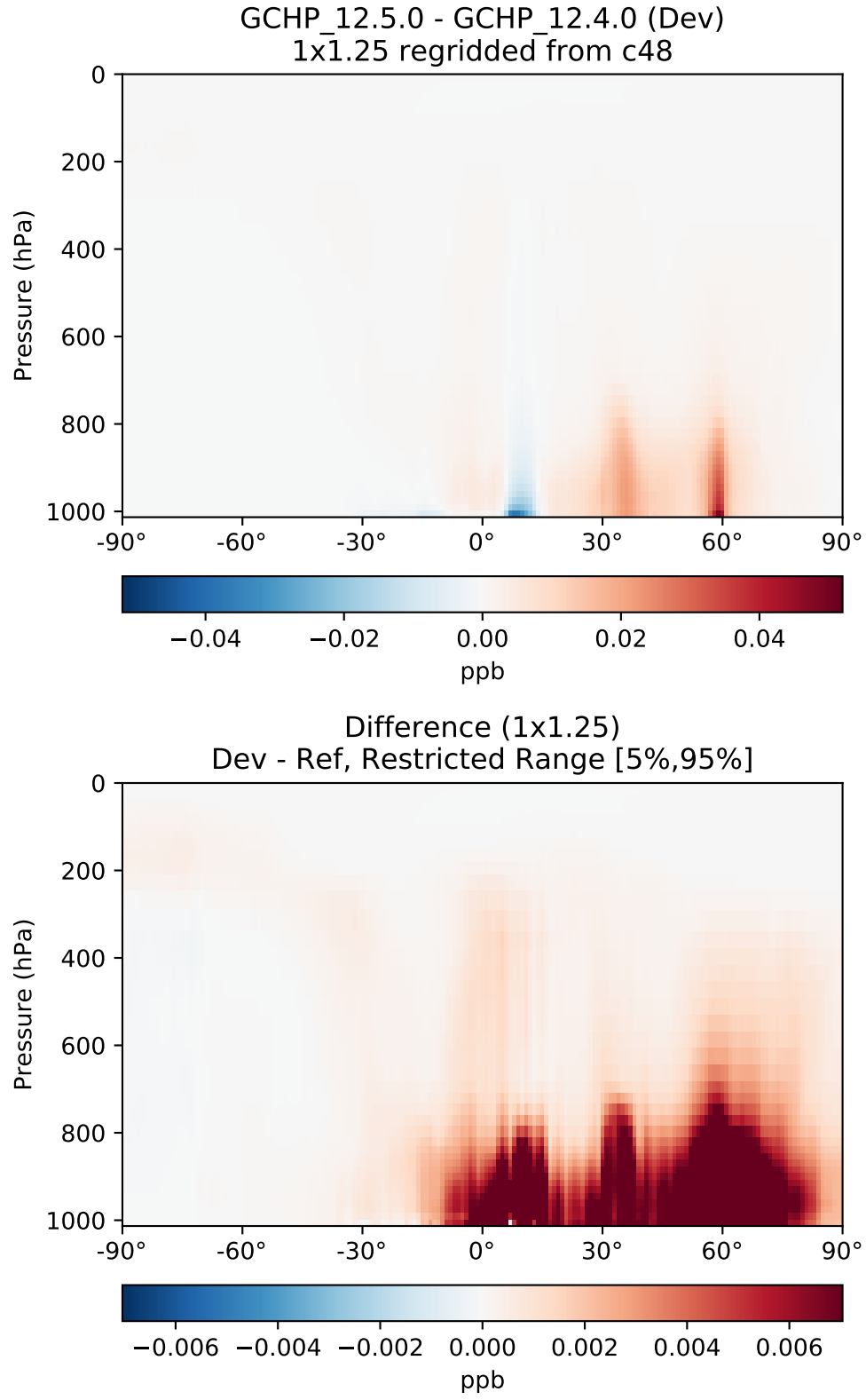
SpeciesConc_PRPE, Zonal Mean

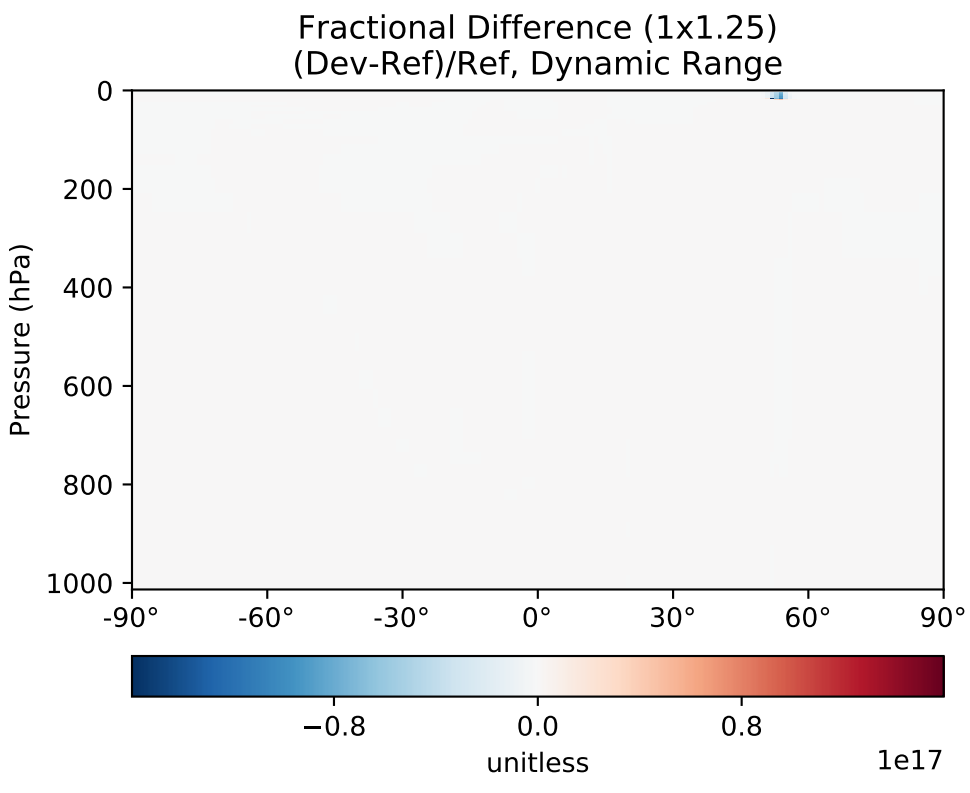


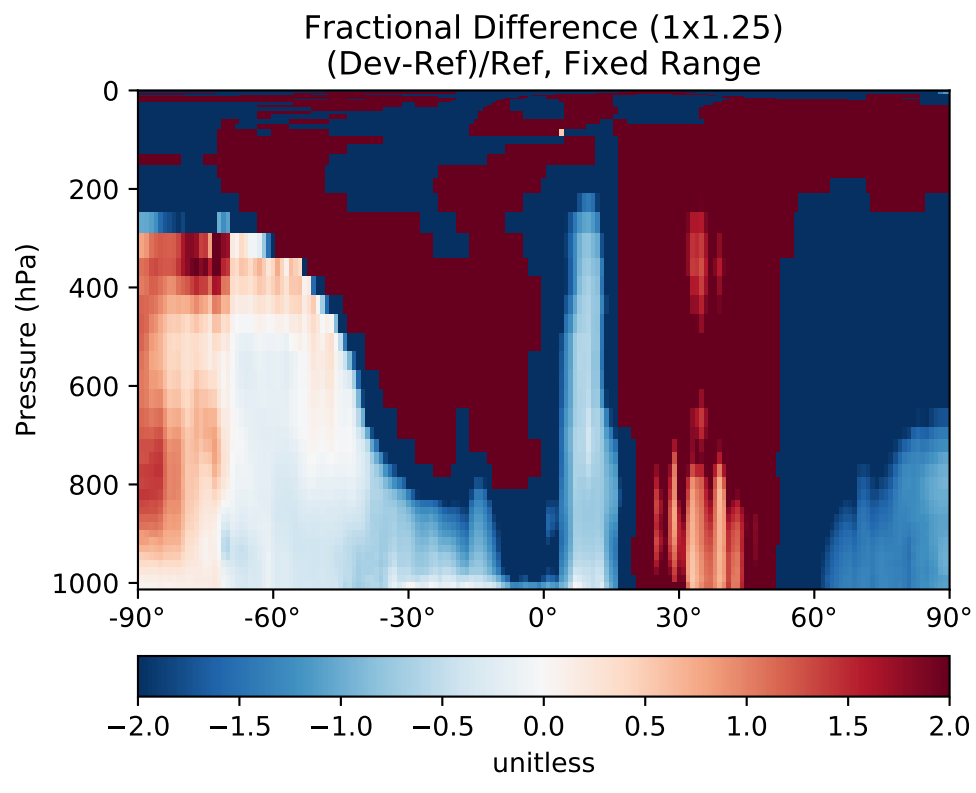


SpeciesConc_TOLU, Zonal Mean

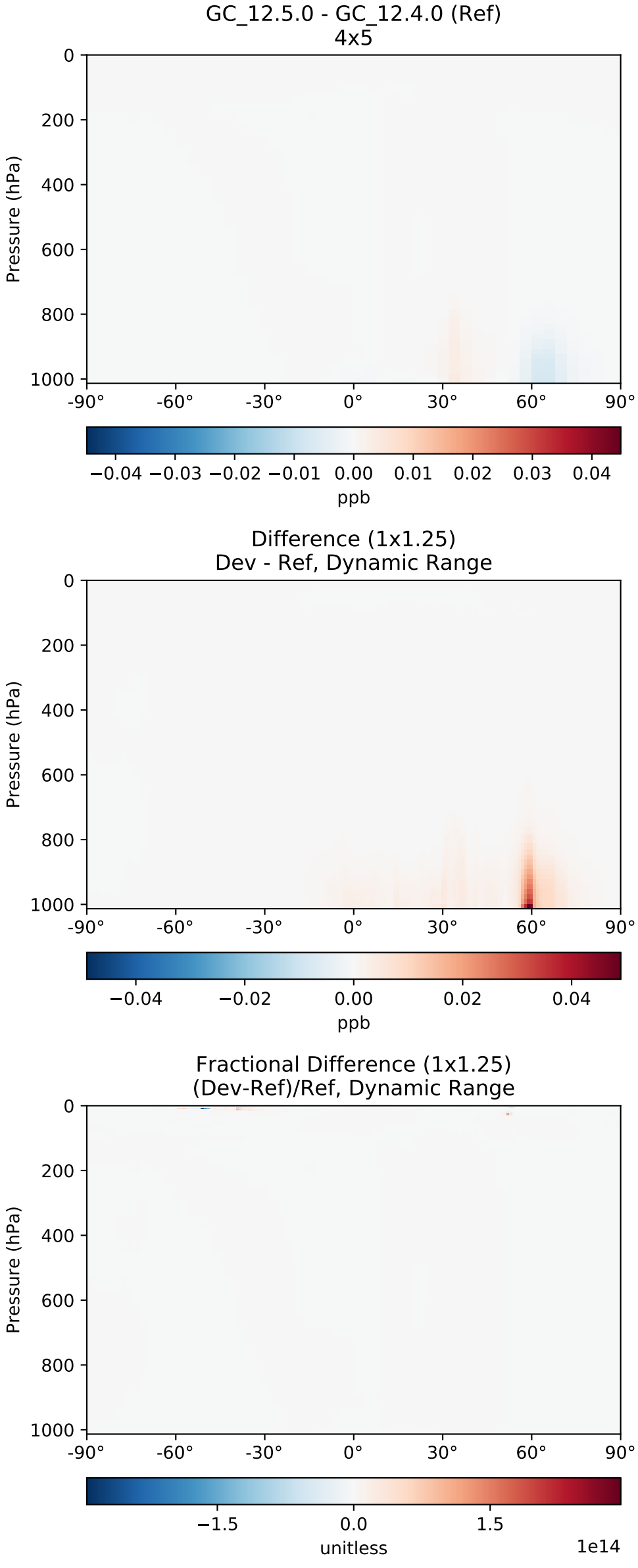


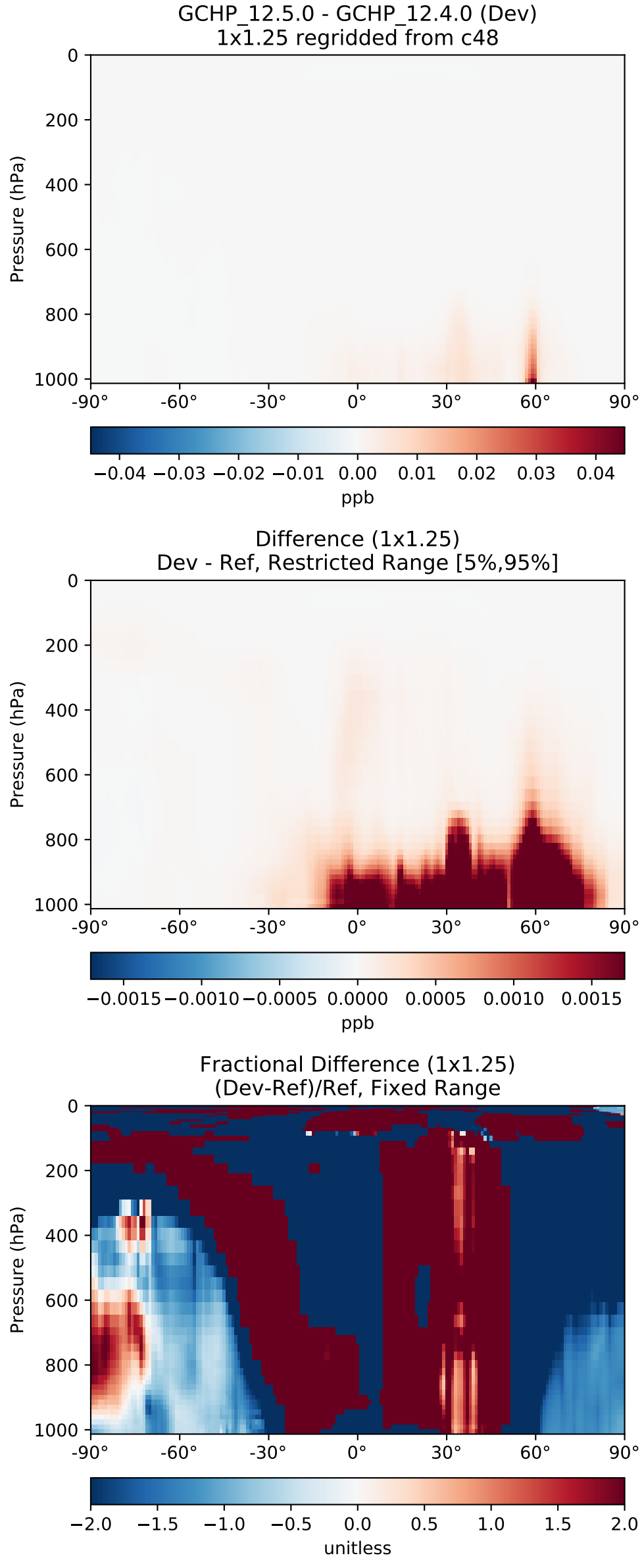




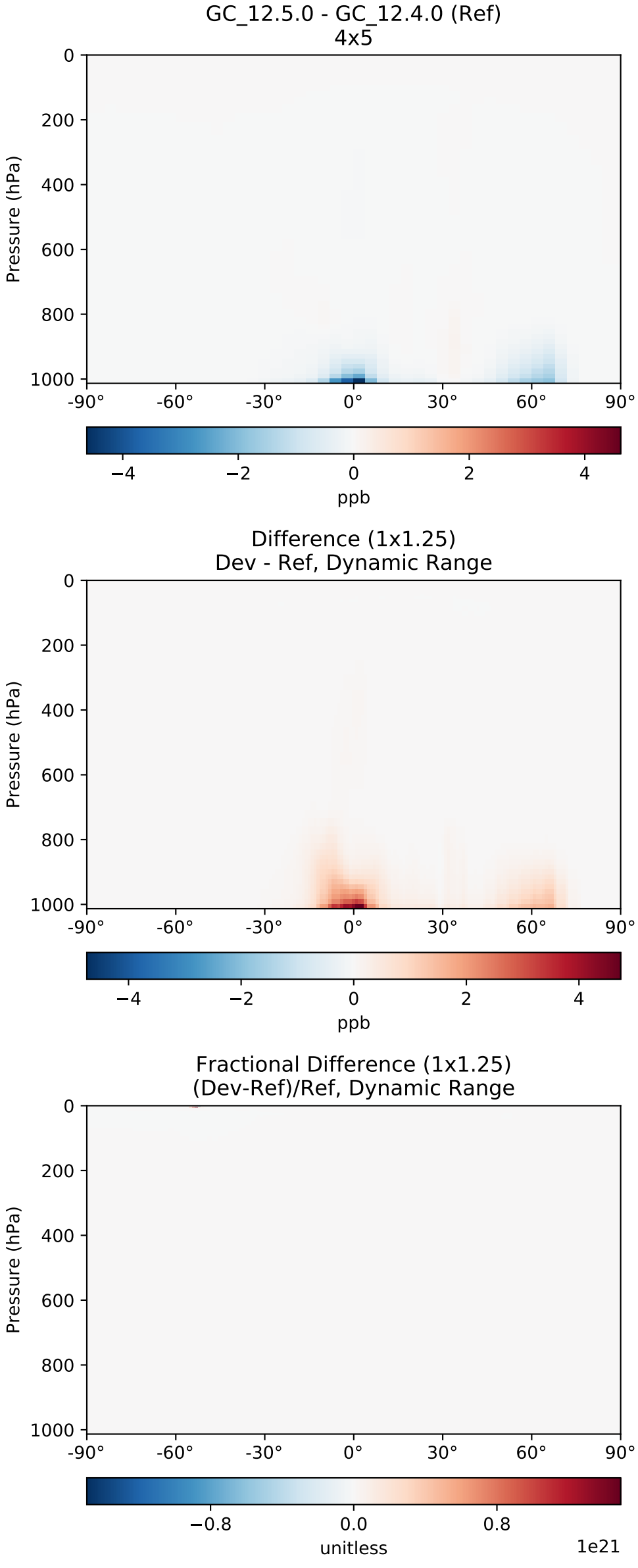


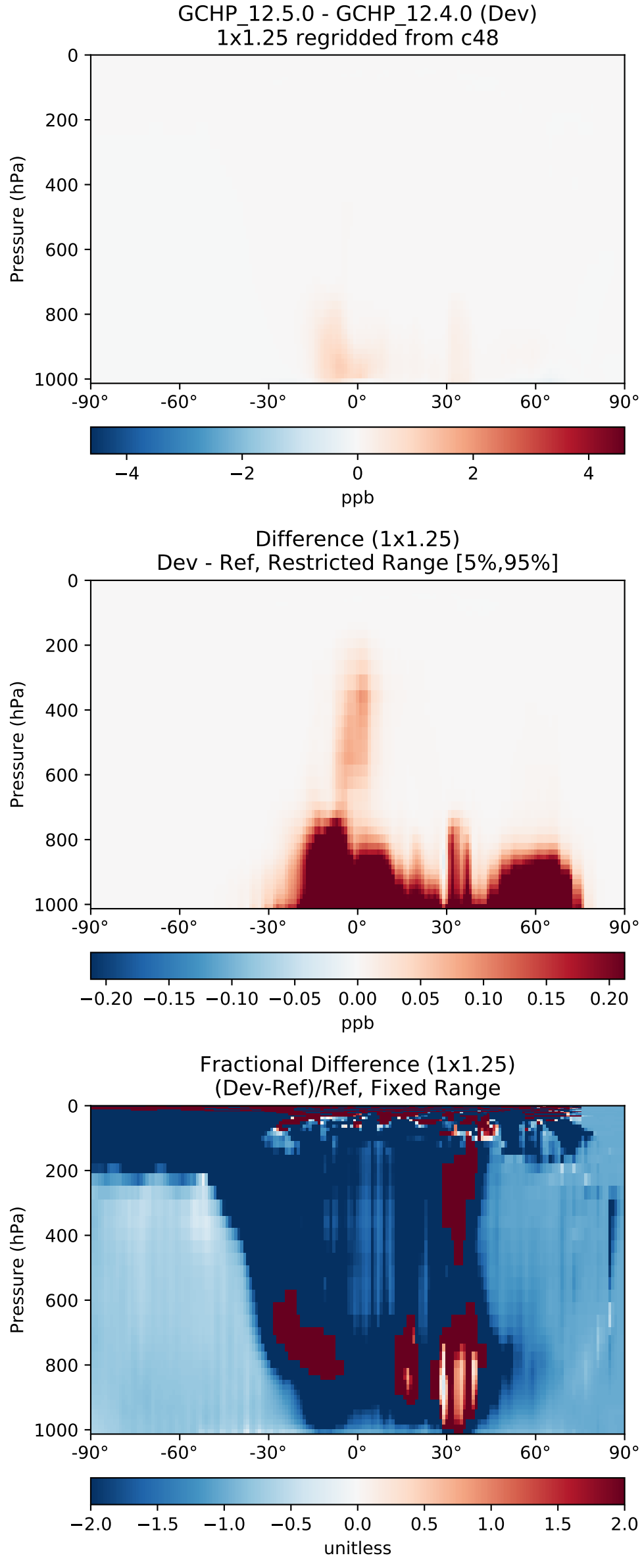
SpeciesConc_XYLE, Zonal Mean



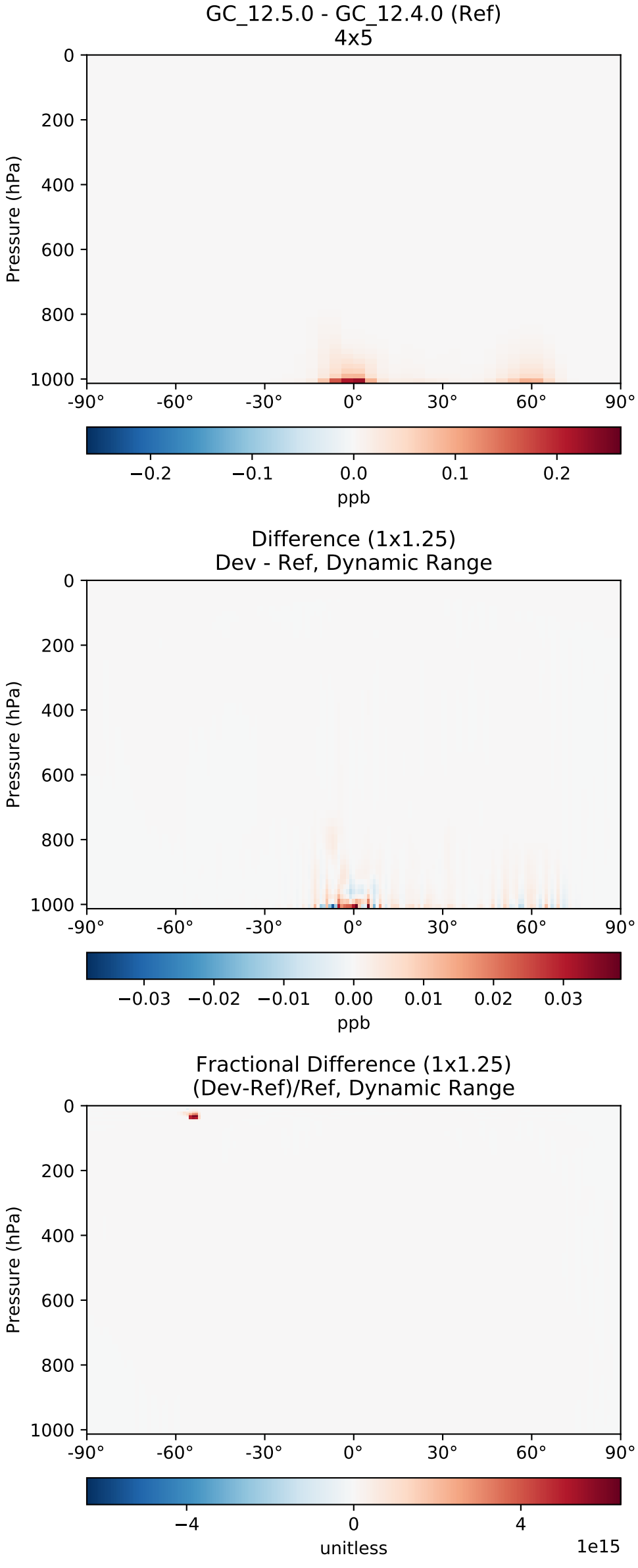


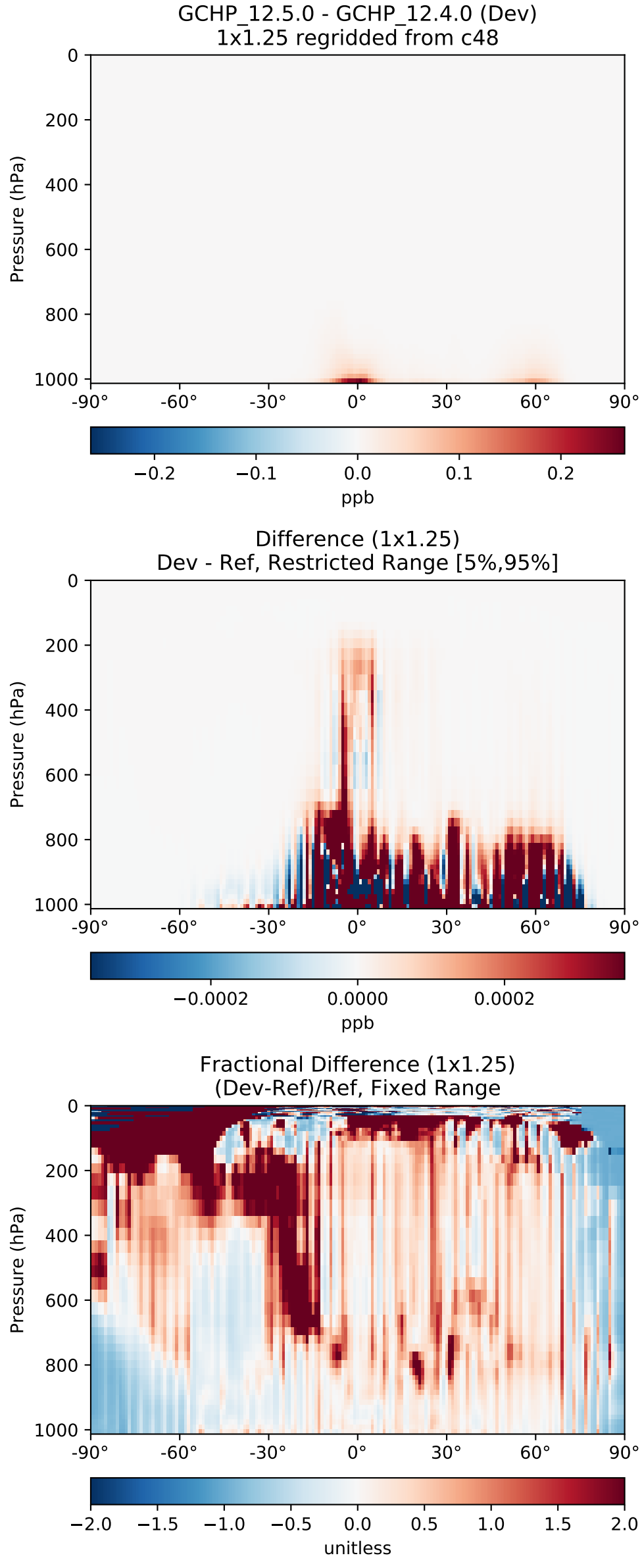
SpeciesConc_ISOP, Zonal Mean



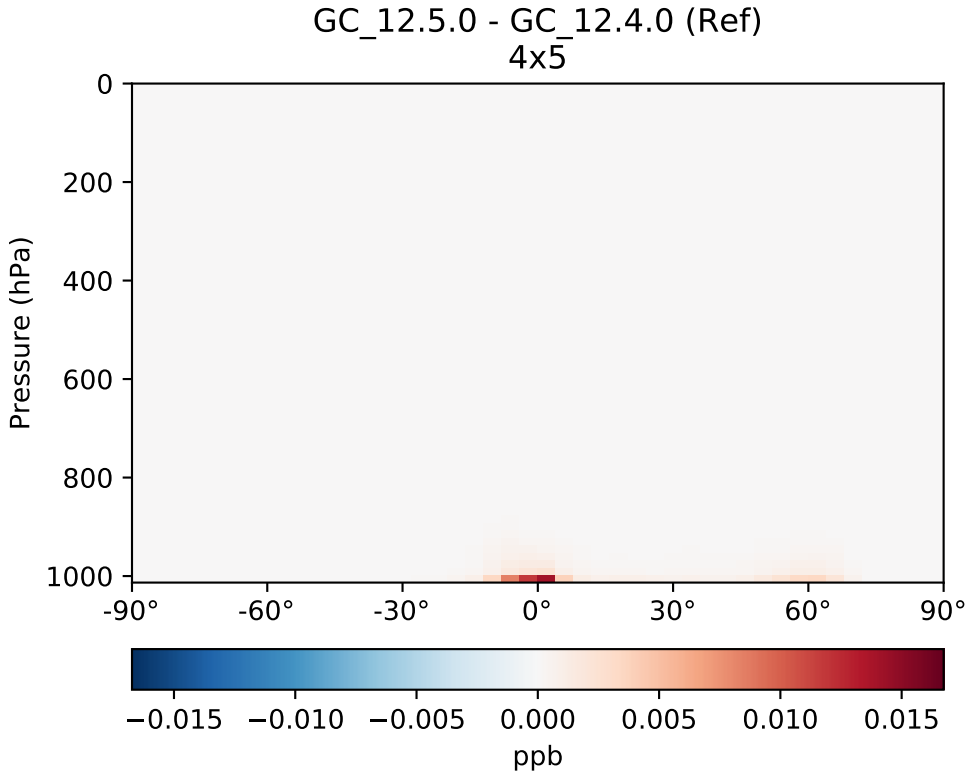


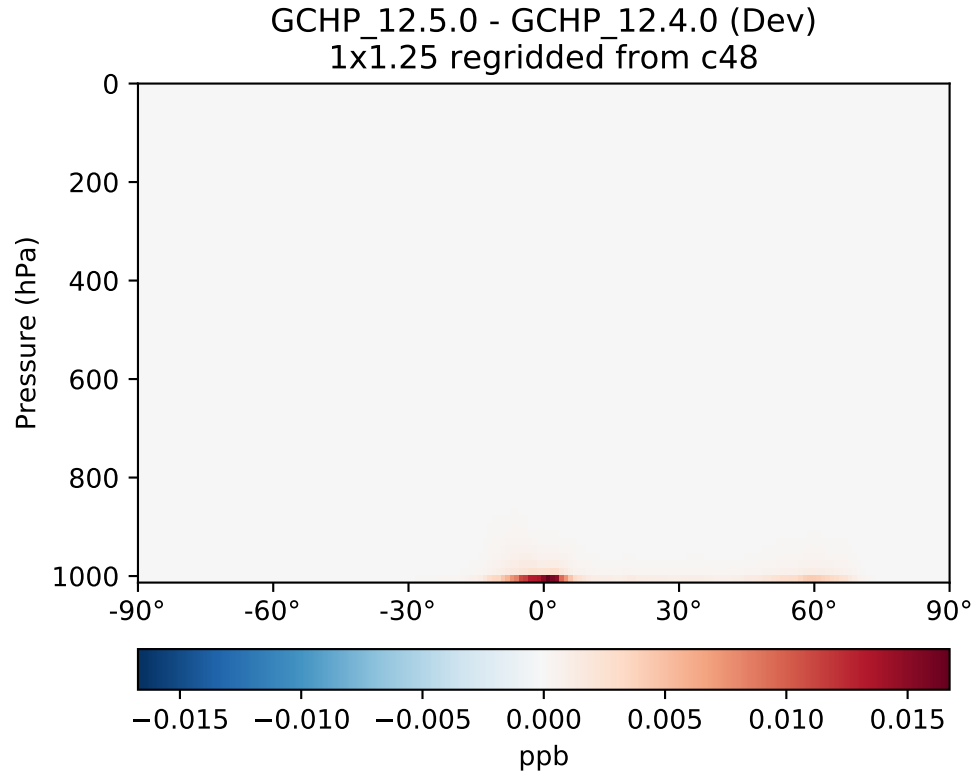
SpeciesConc_MTPA, Zonal Mean

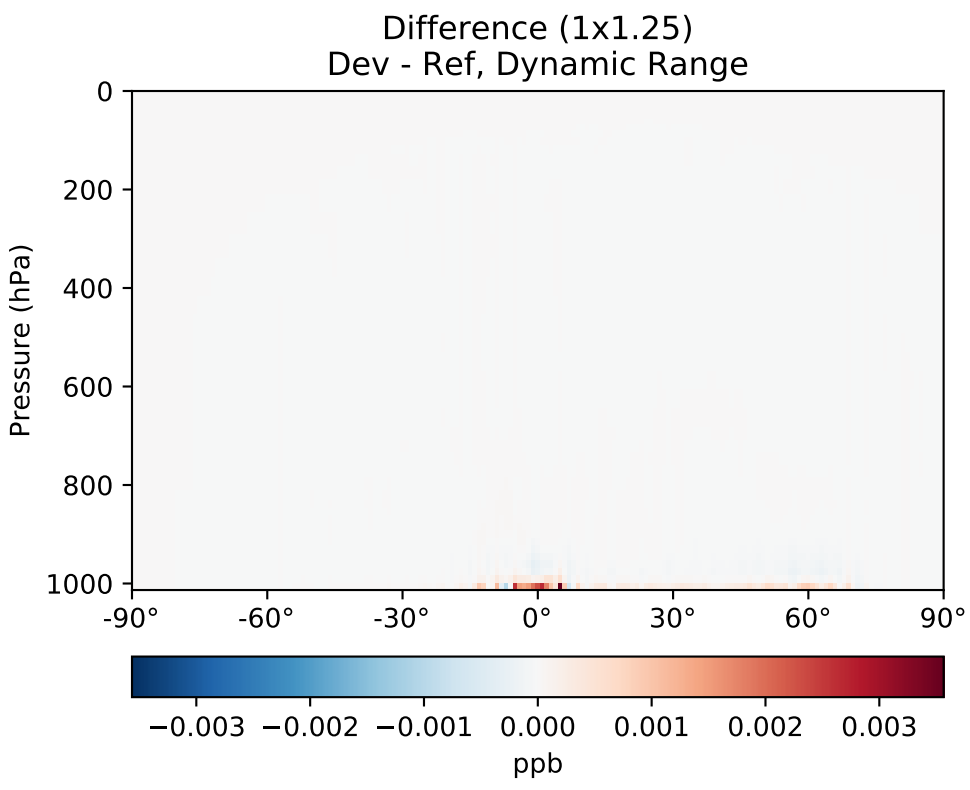


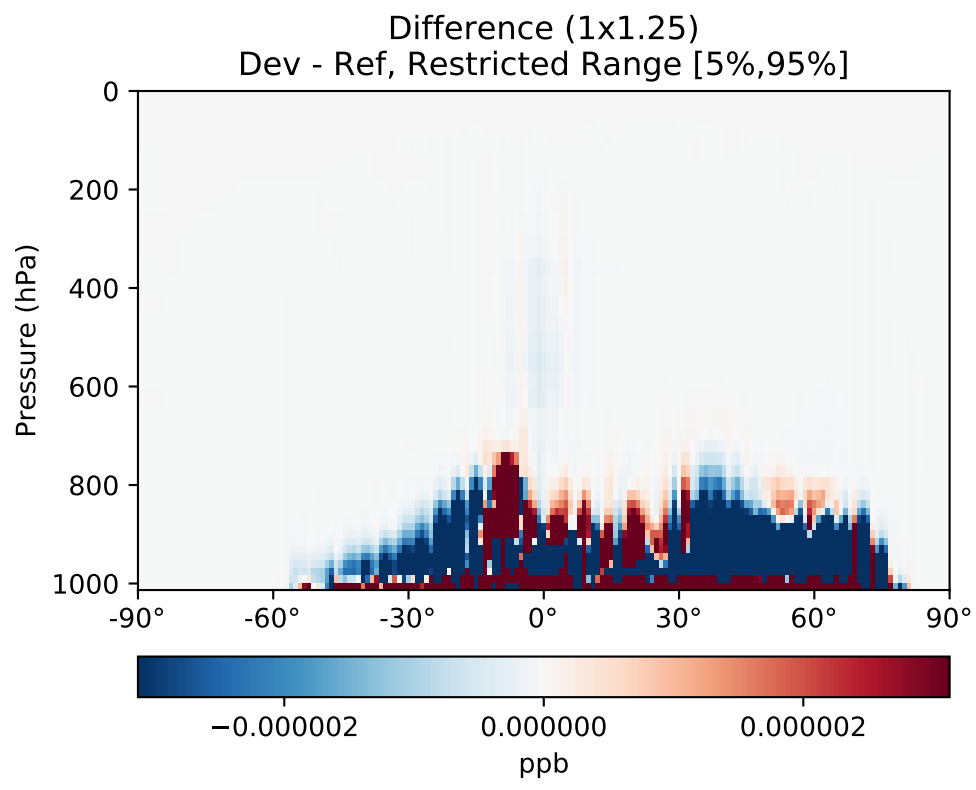


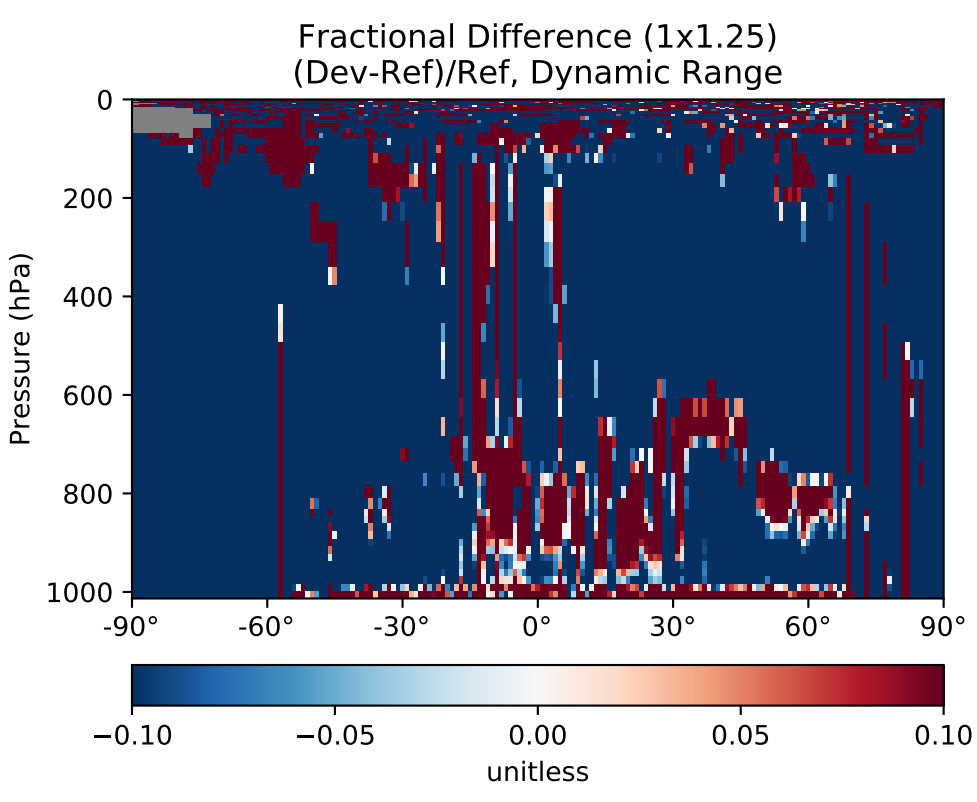
SpeciesConc_MTPO, Zonal Mean

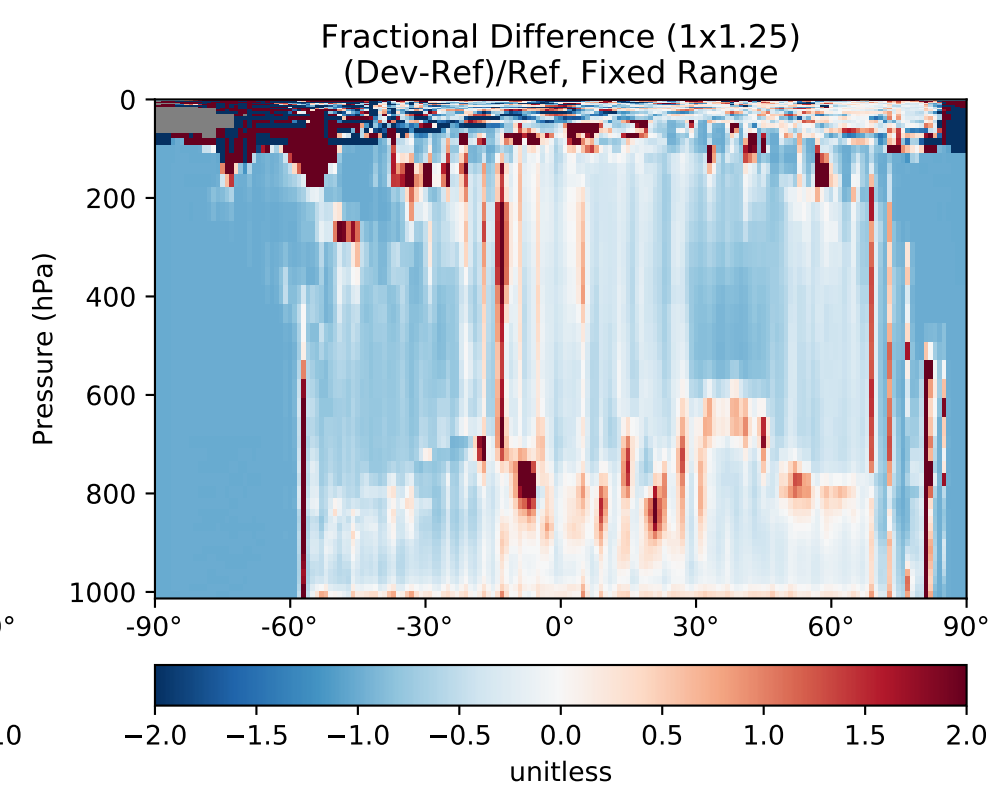






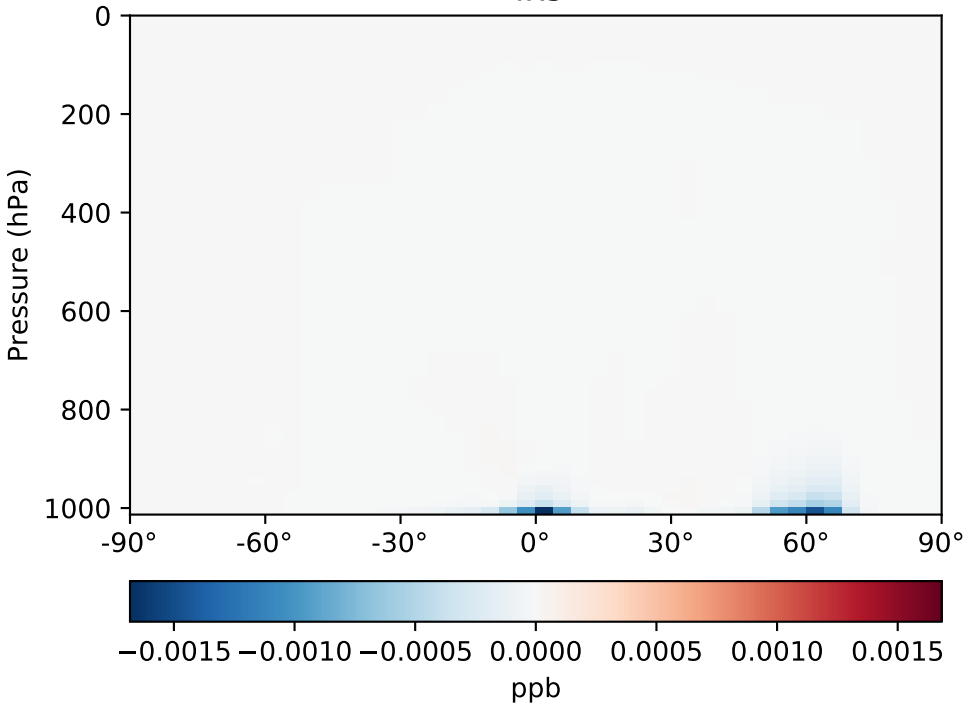




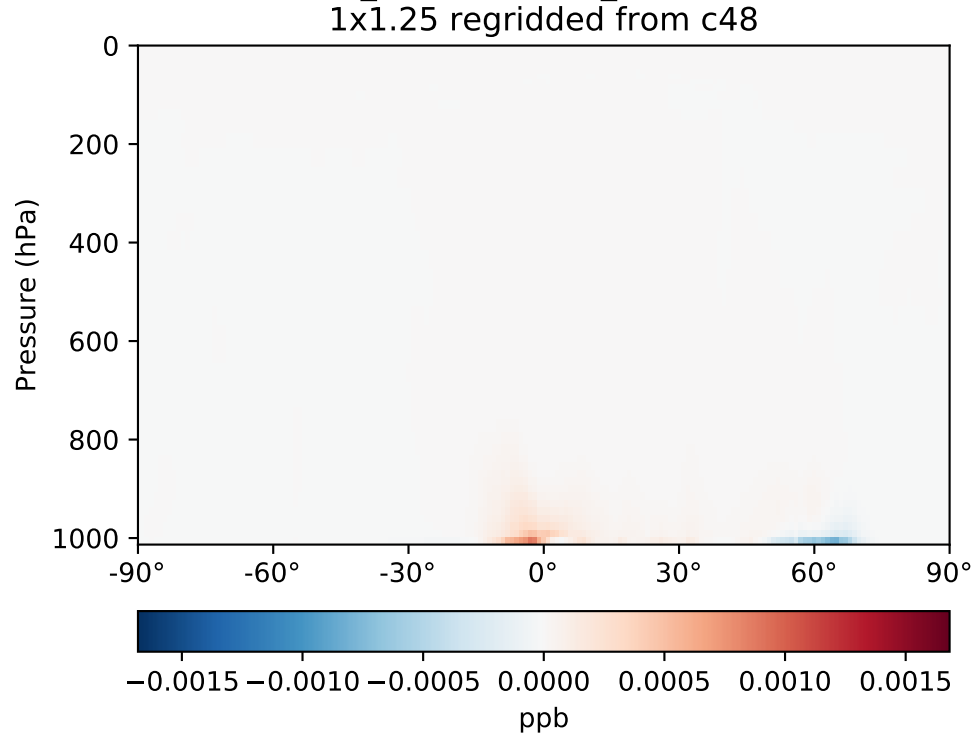


SpeciesConc_LIMO, Zonal Mean

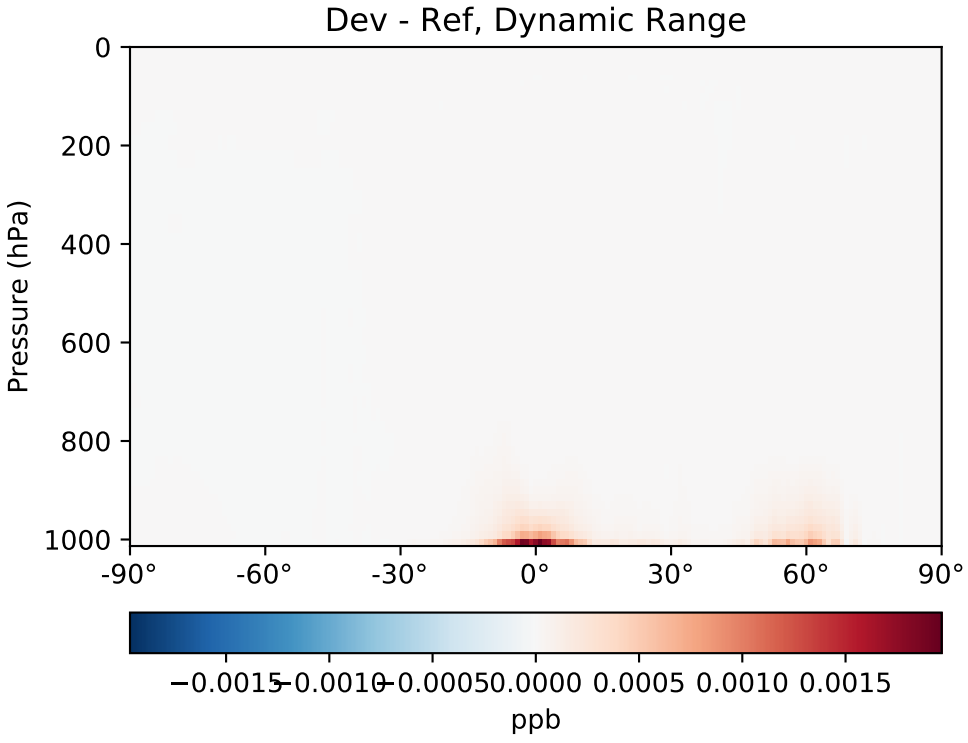
GC_12.5.0 - GC_12.4.0 (Ref)
4x5



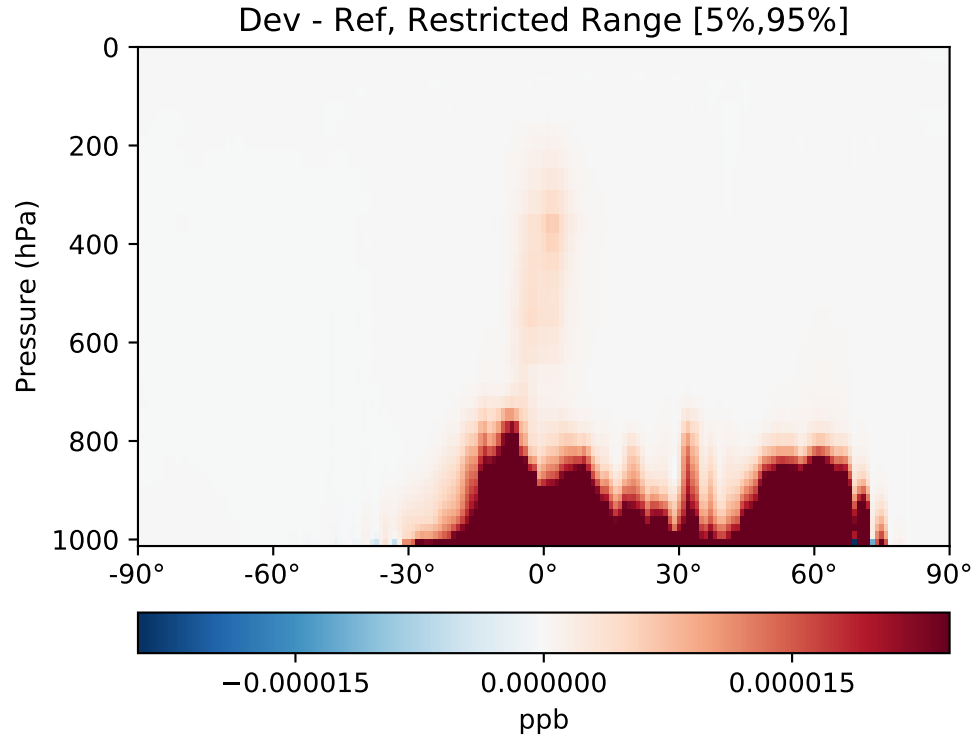
GCHP_12.5.0 - GCHP_12.4.0 (Dev)
1x1.25 regridded from c48



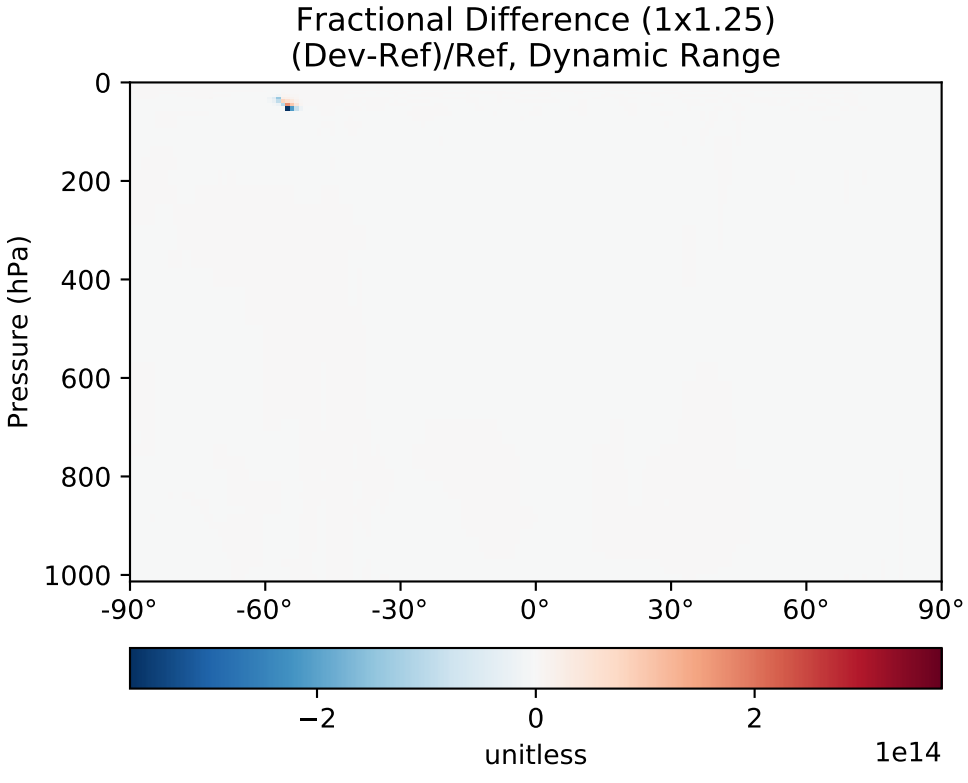
Difference (1x1.25)
Dev - Ref, Dynamic Range



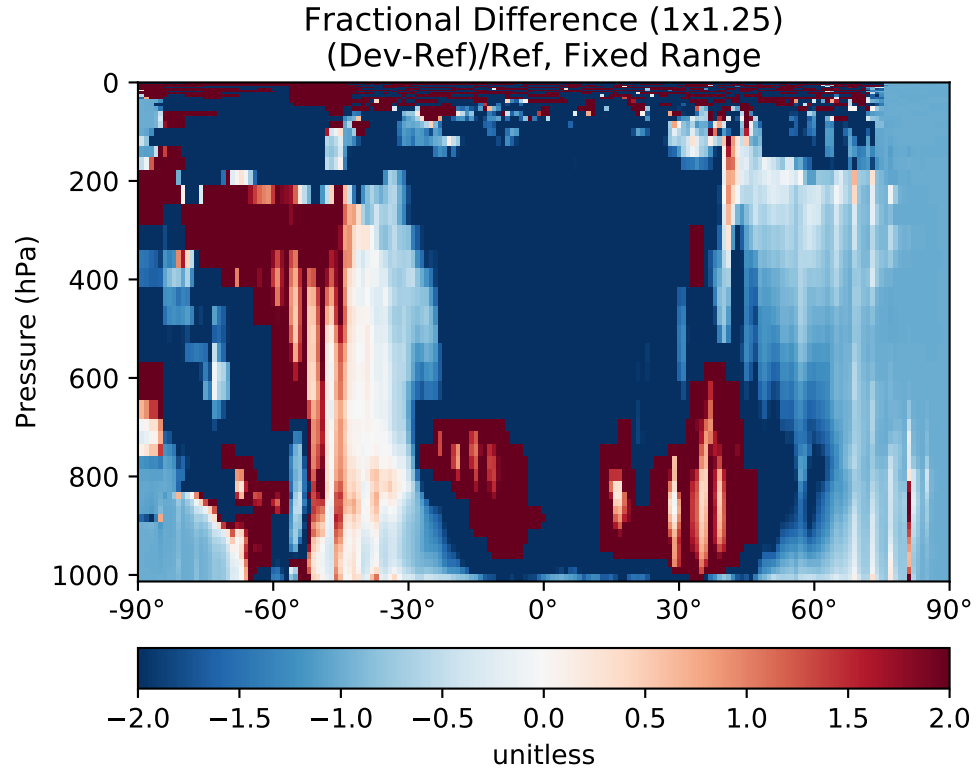
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



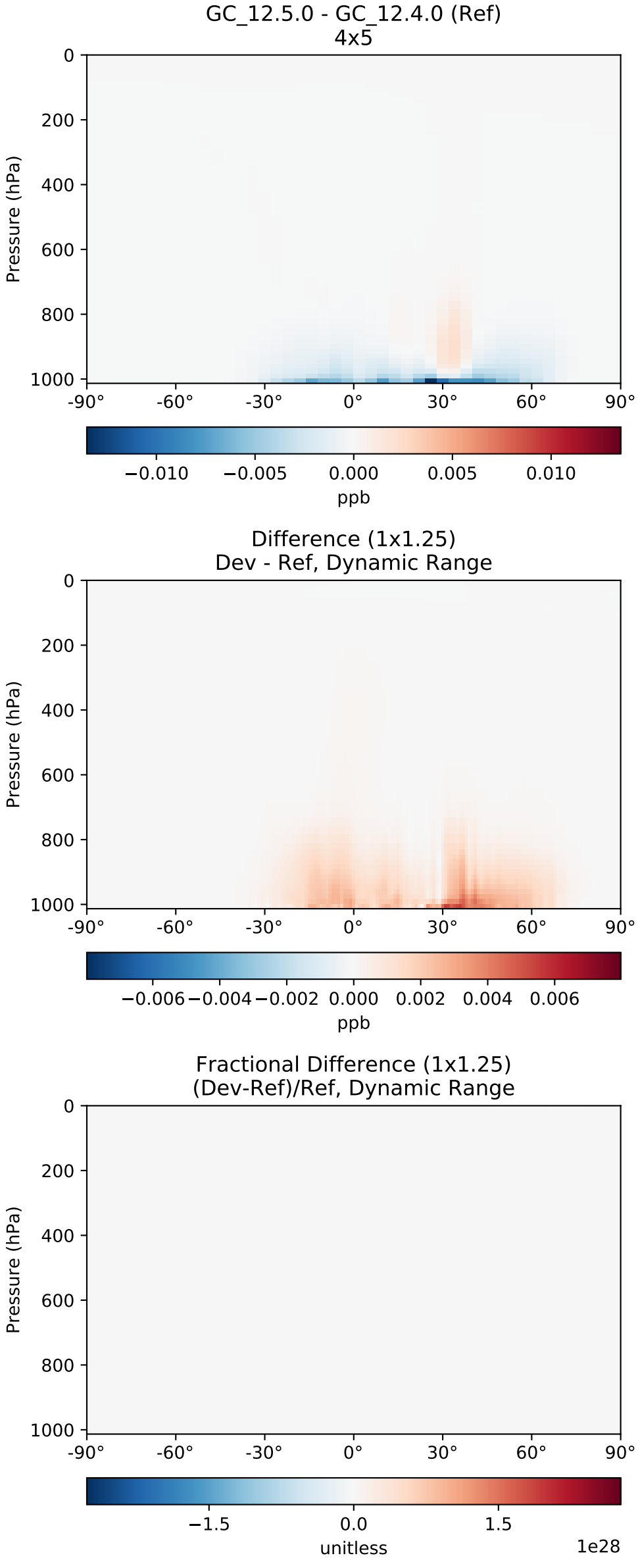
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range

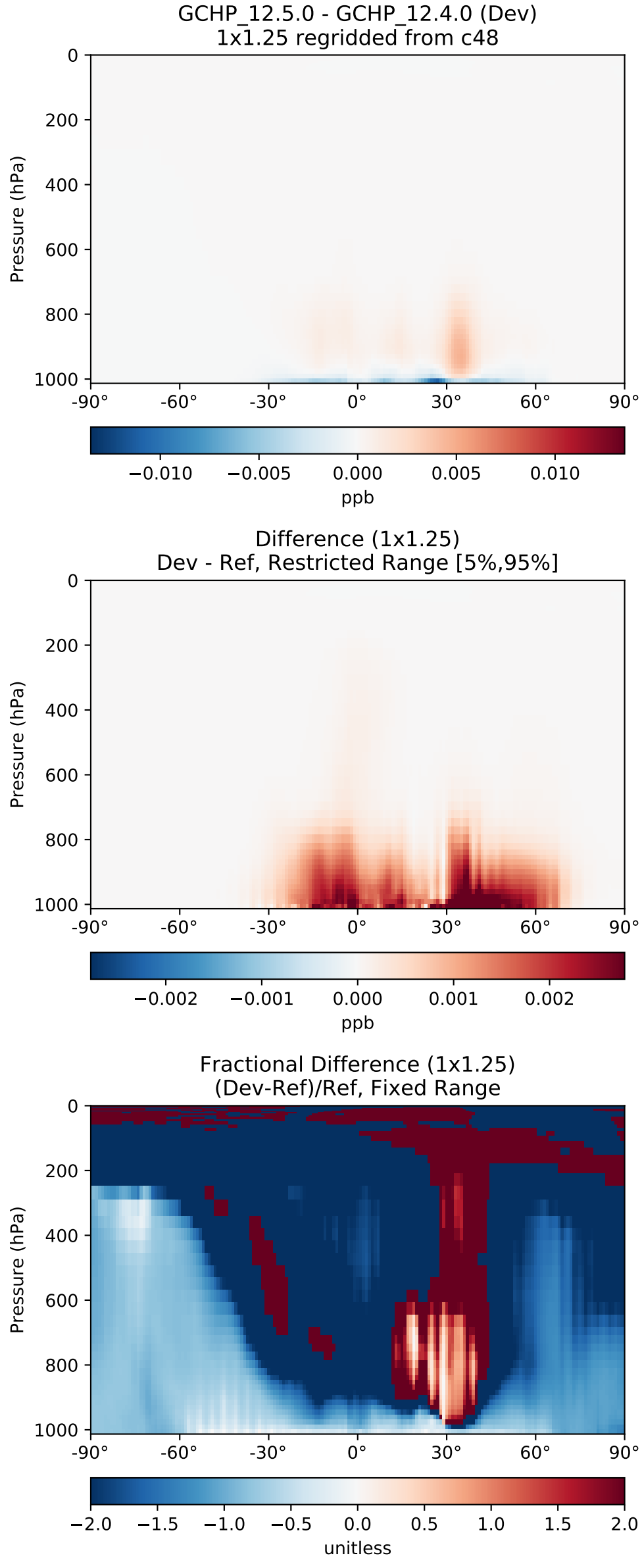


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

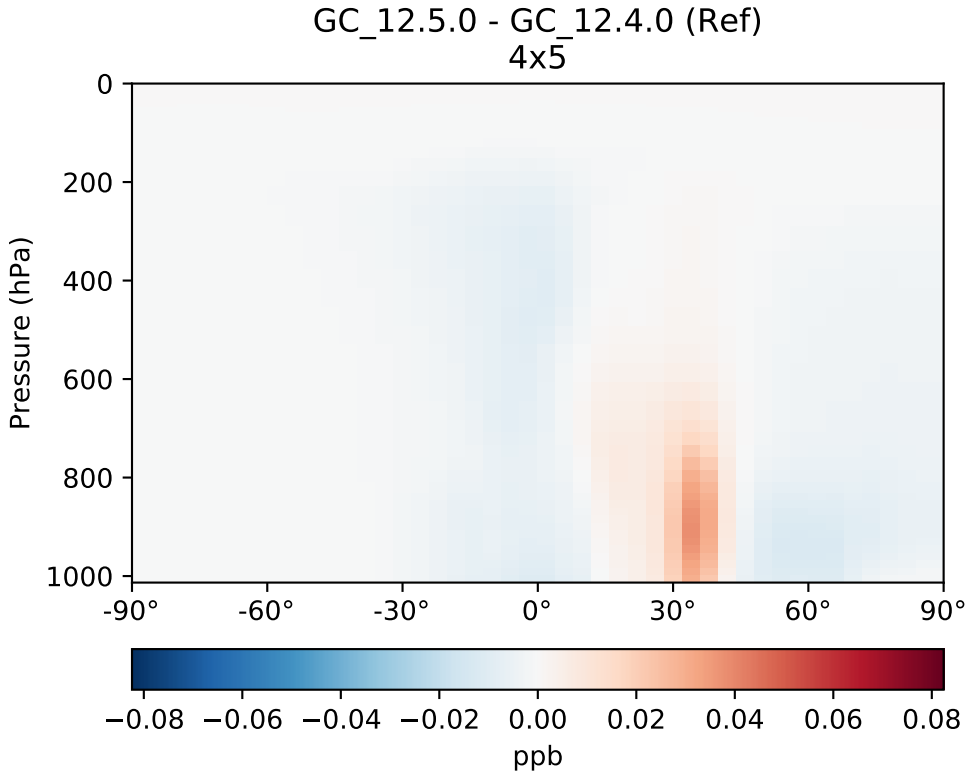


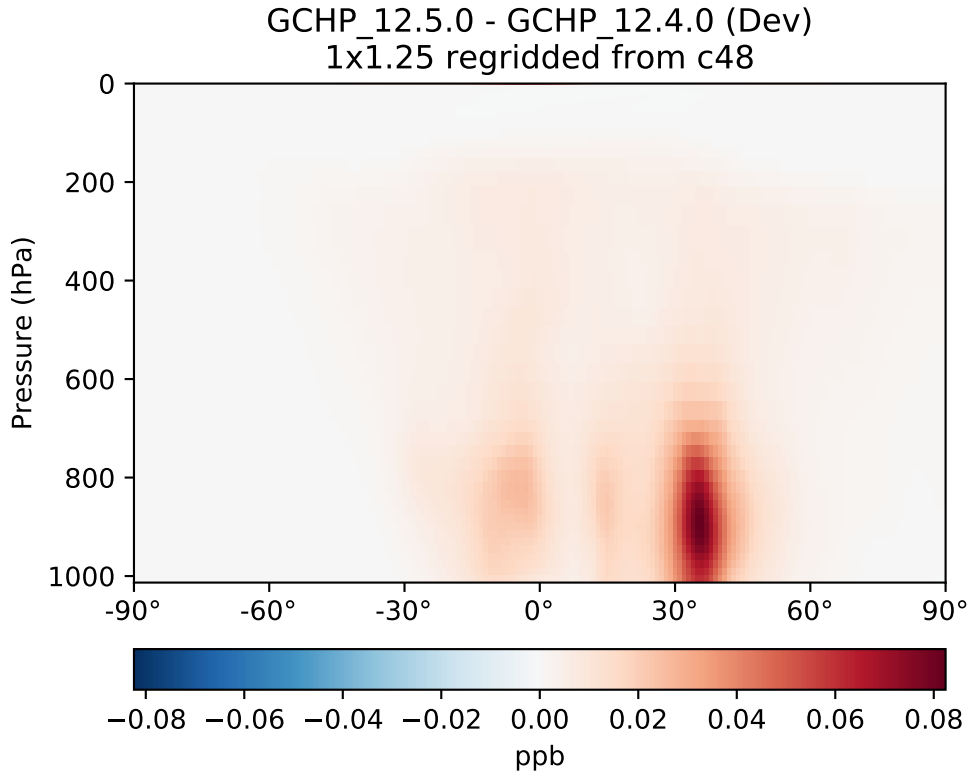
SpeciesConc_GLYX, Zonal Mean

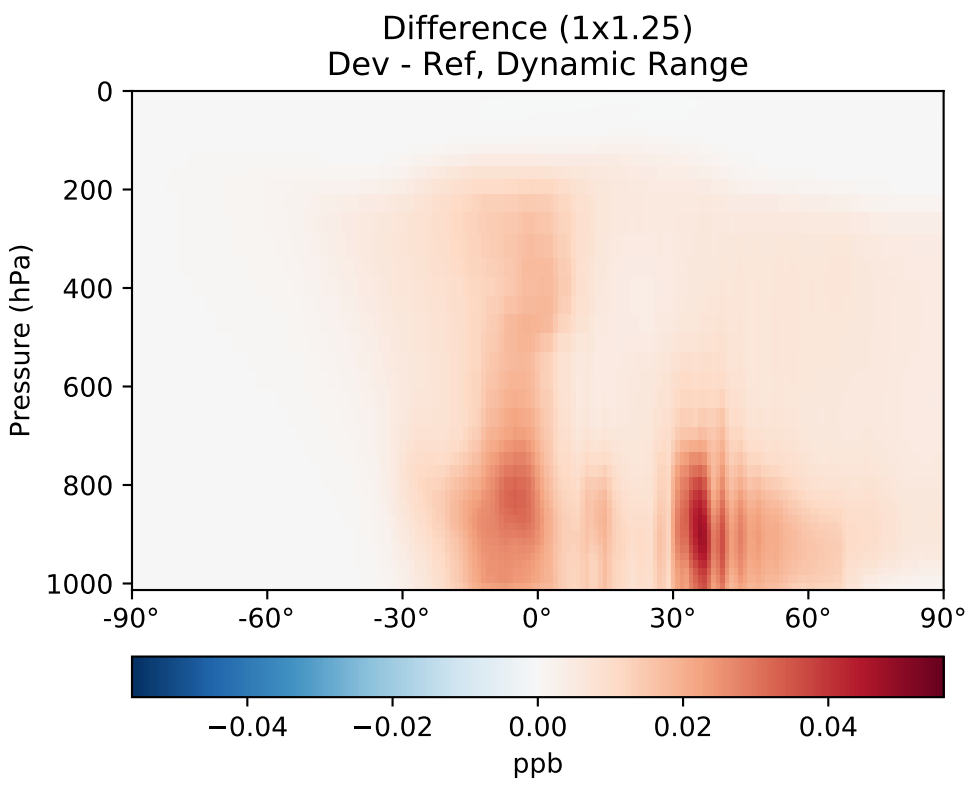


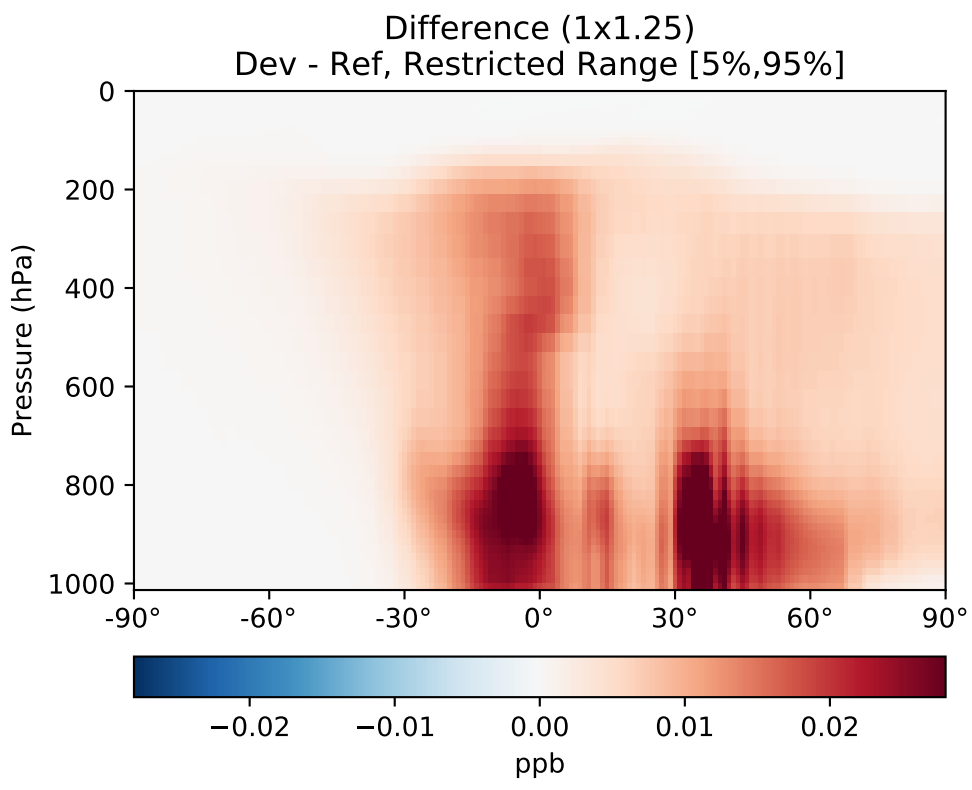


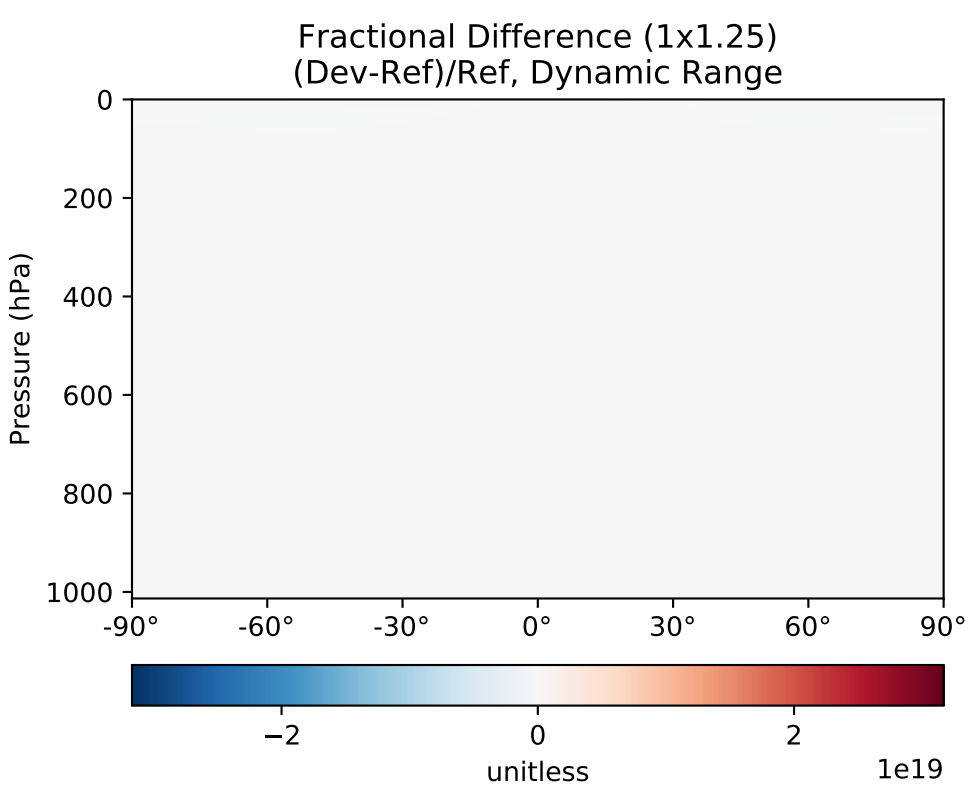
SpeciesConc_HCOOH, Zonal Mean

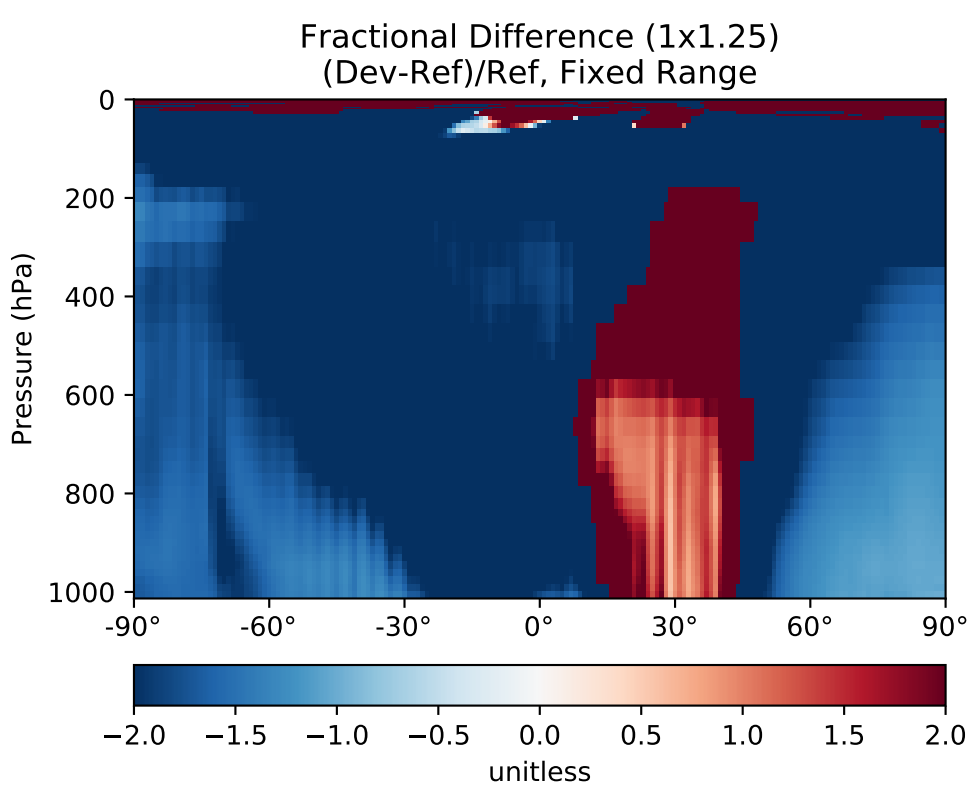






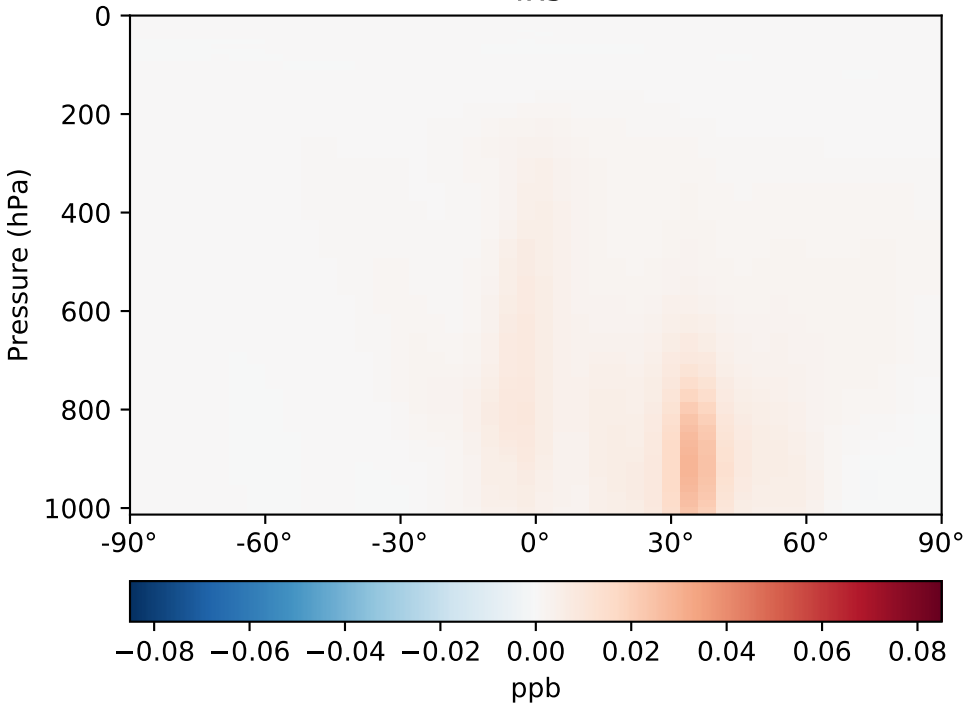




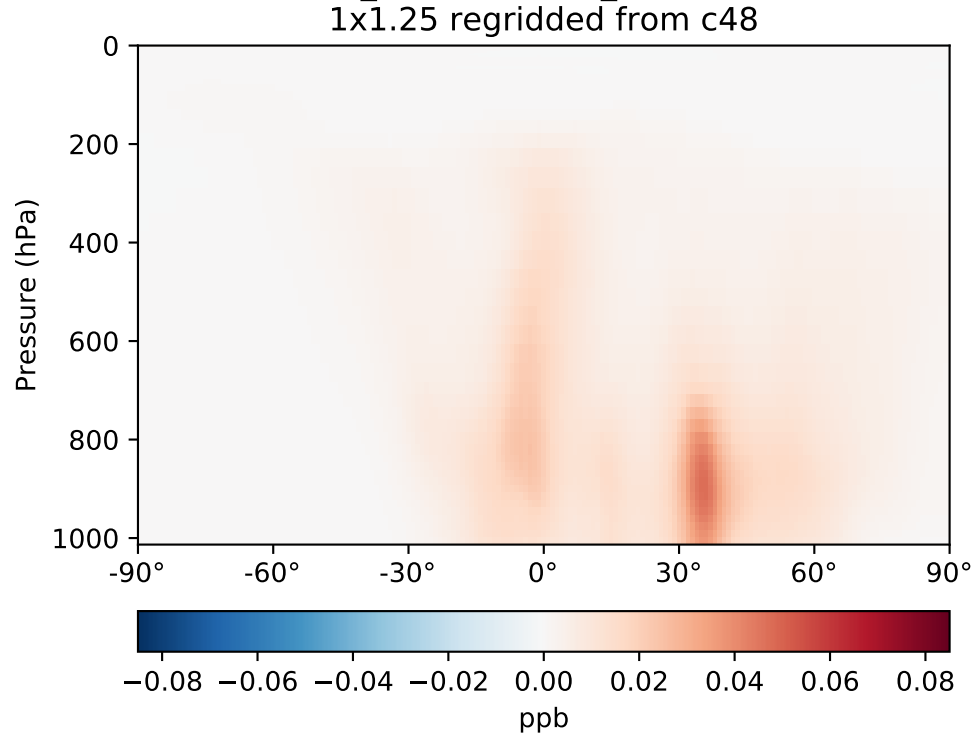


SpeciesConc_MAP, Zonal Mean

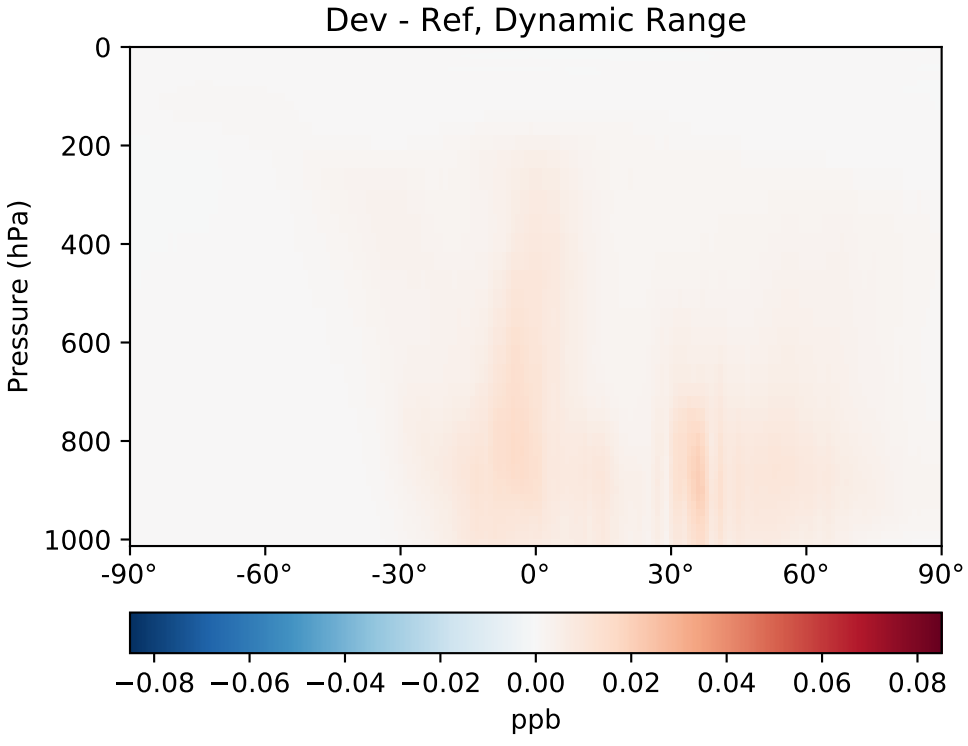
GC_12.5.0 - GC_12.4.0 (Ref)
4x5



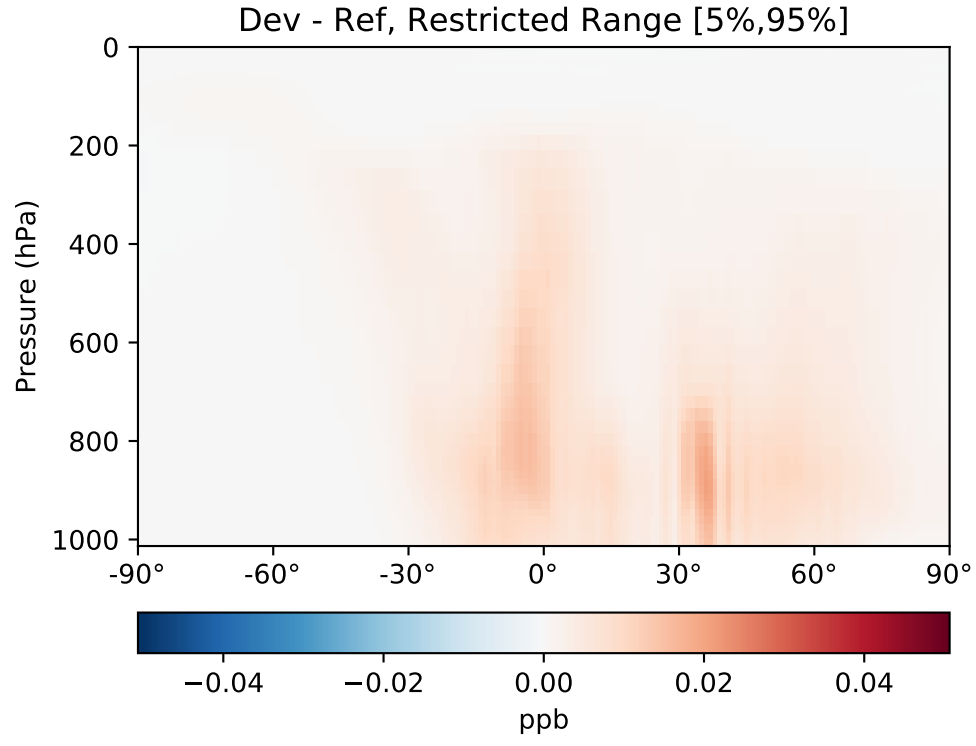
GCHP_12.5.0 - GCHP_12.4.0 (Dev)
1x1.25 regridded from c48



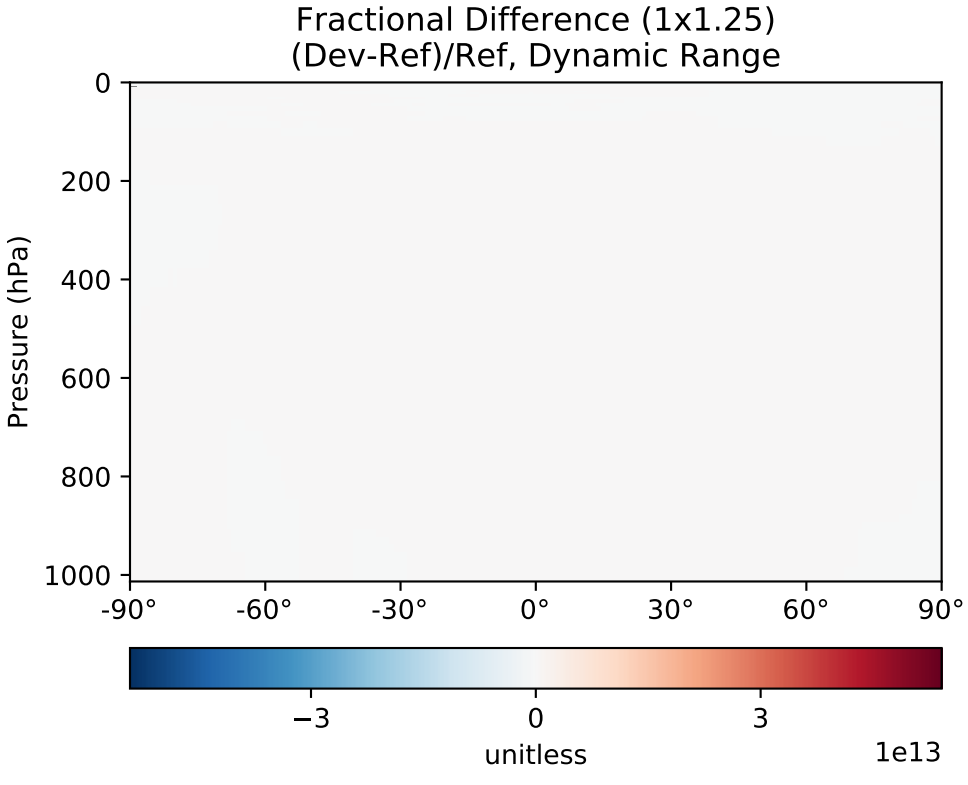
Difference (1x1.25)
Dev - Ref, Dynamic Range



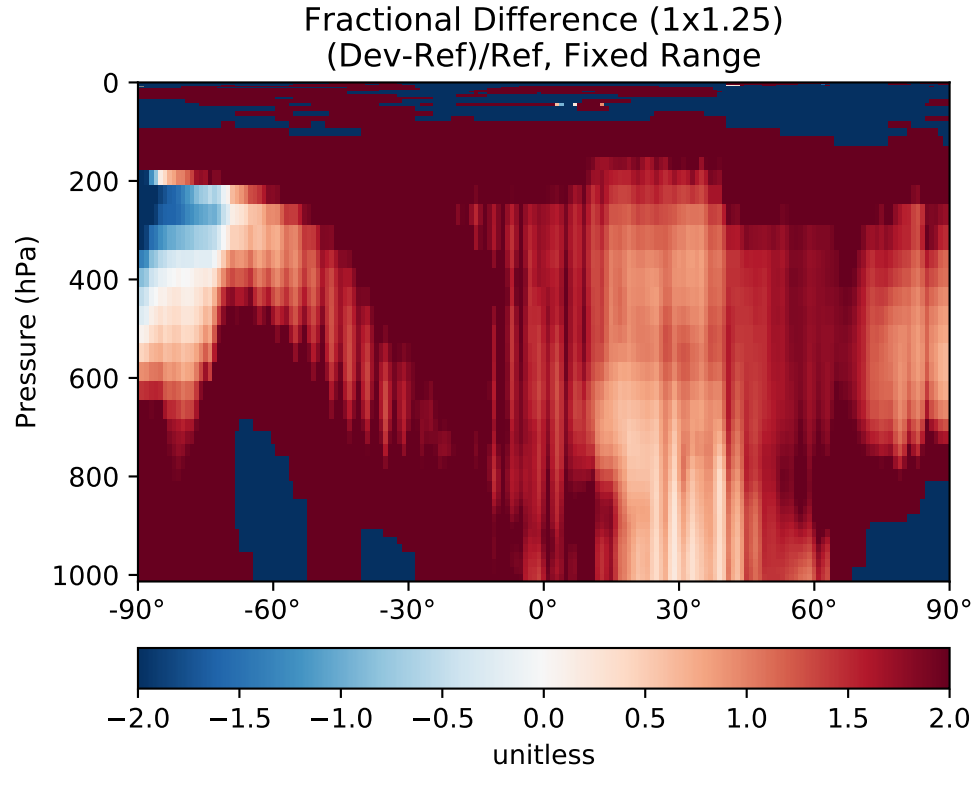
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

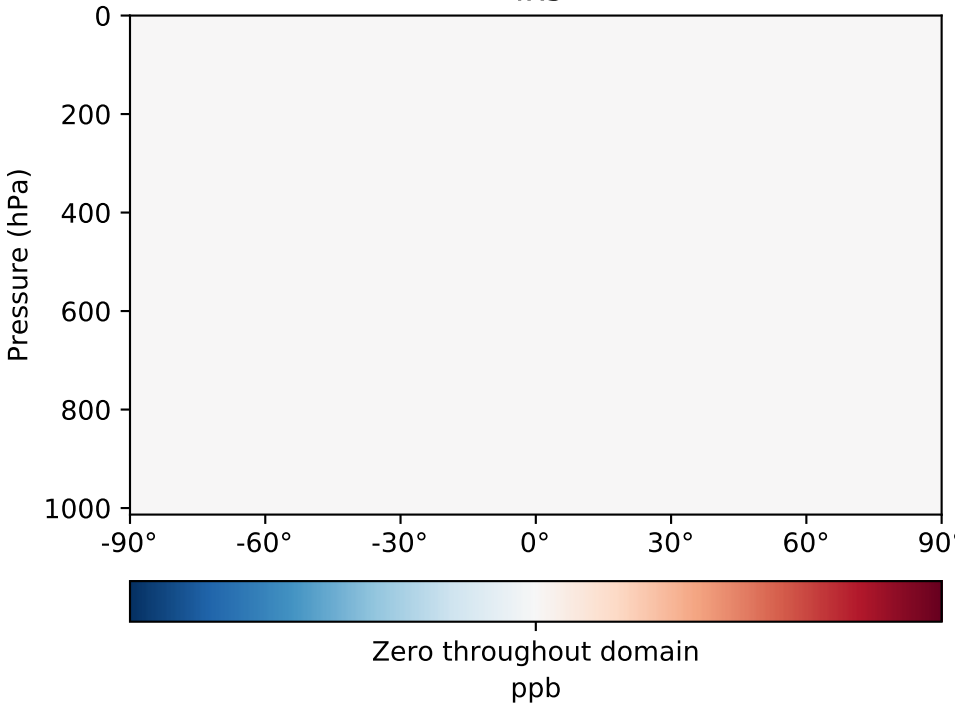


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

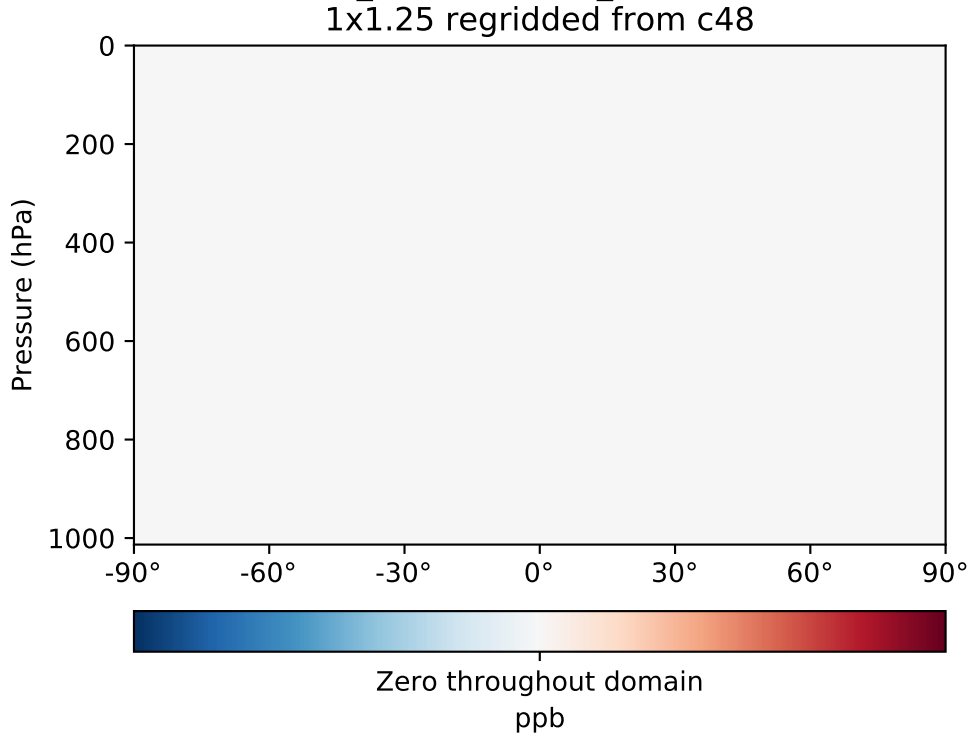


SpeciesConc_MOH, Zonal Mean

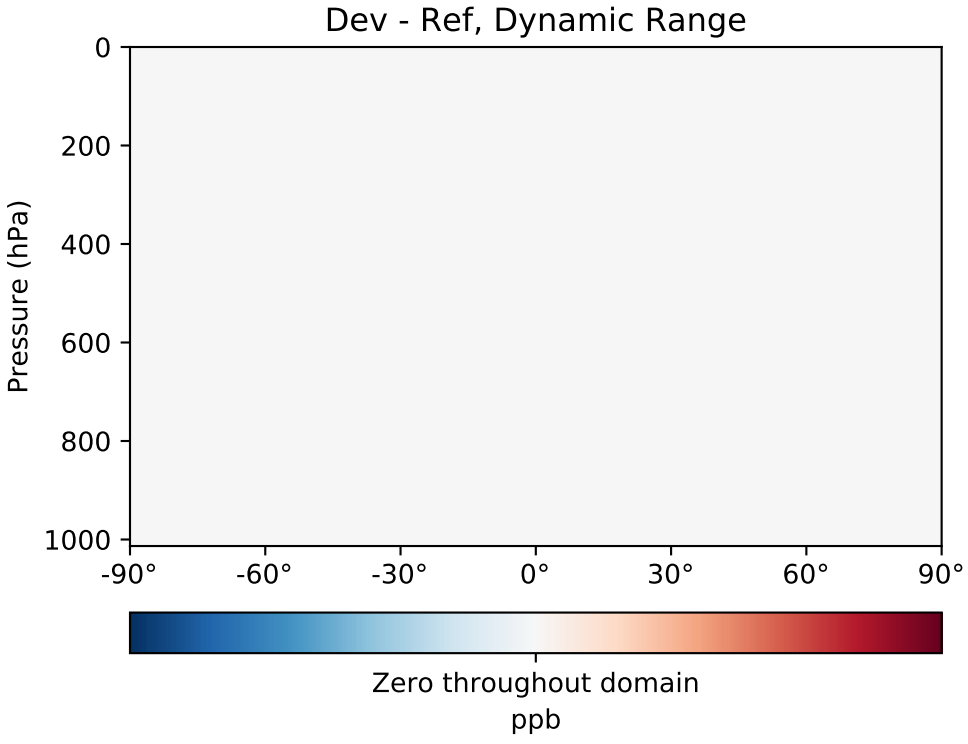
GC_12.5.0 - GC_12.4.0 (Ref)
4x5



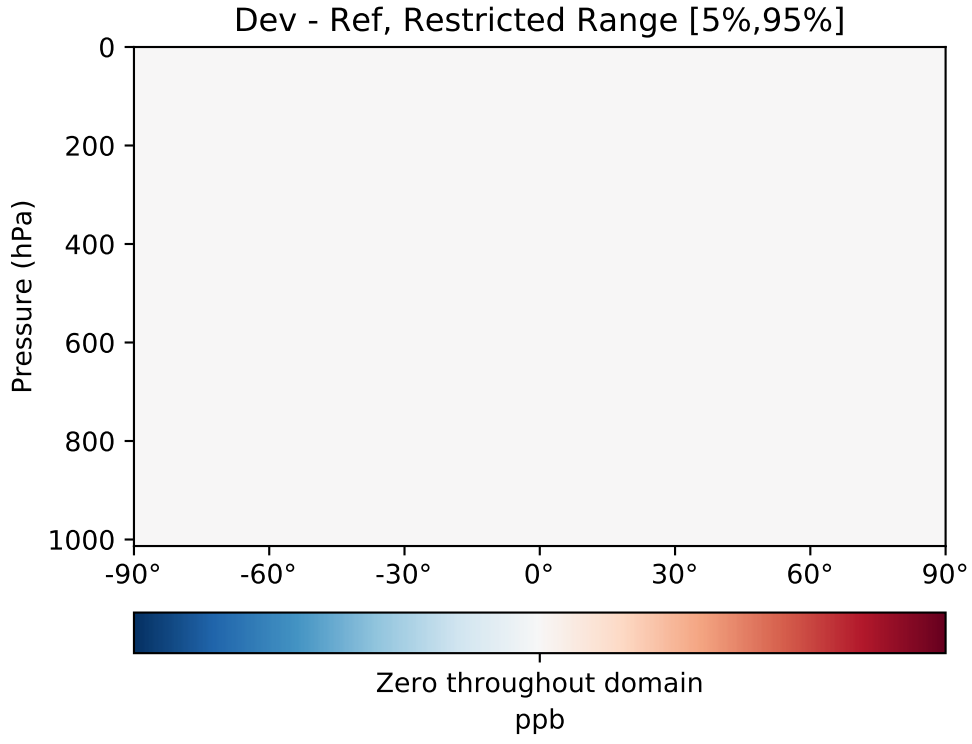
GCHP_12.5.0 - GCHP_12.4.0 (Dev)
1x1.25 regridded from c48



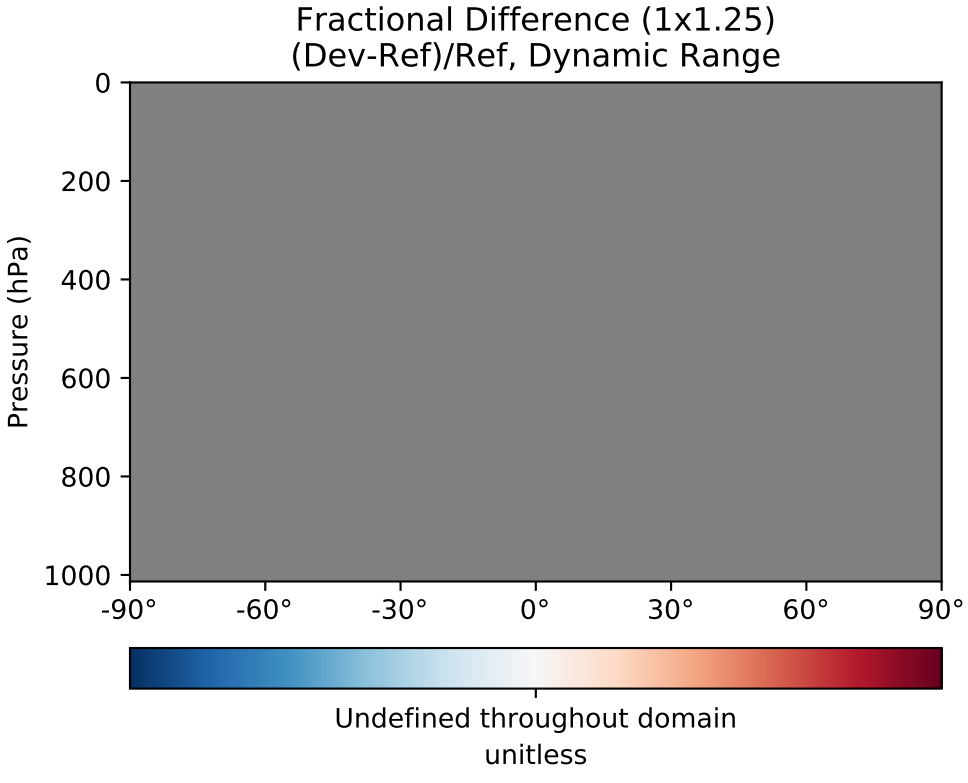
Difference (1x1.25)
Dev - Ref, Dynamic Range



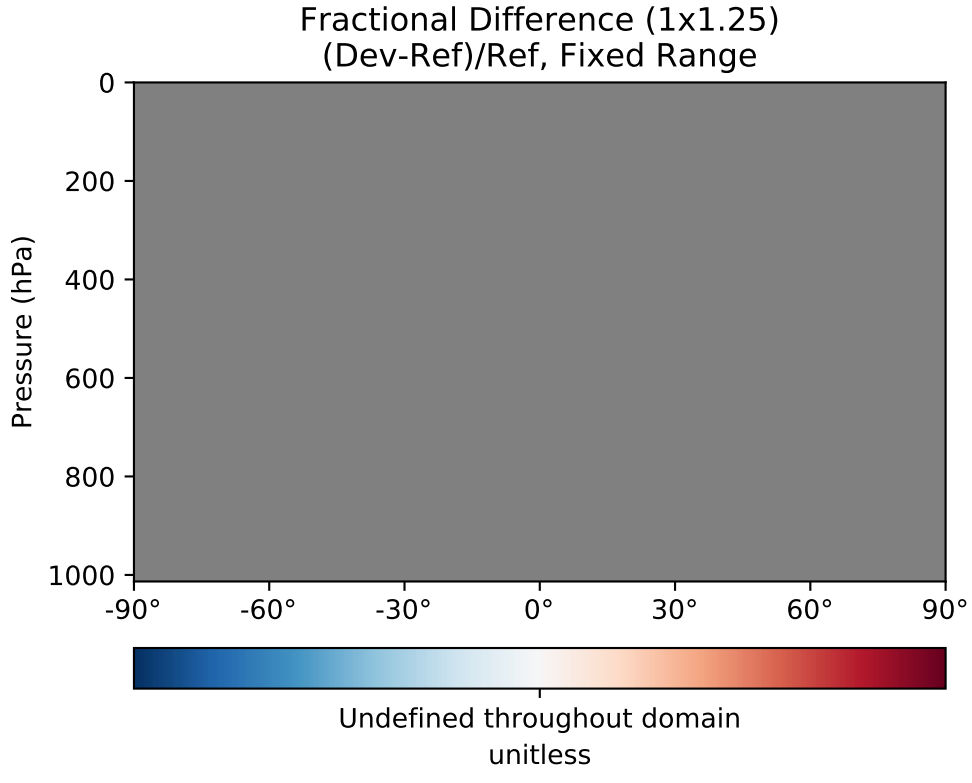
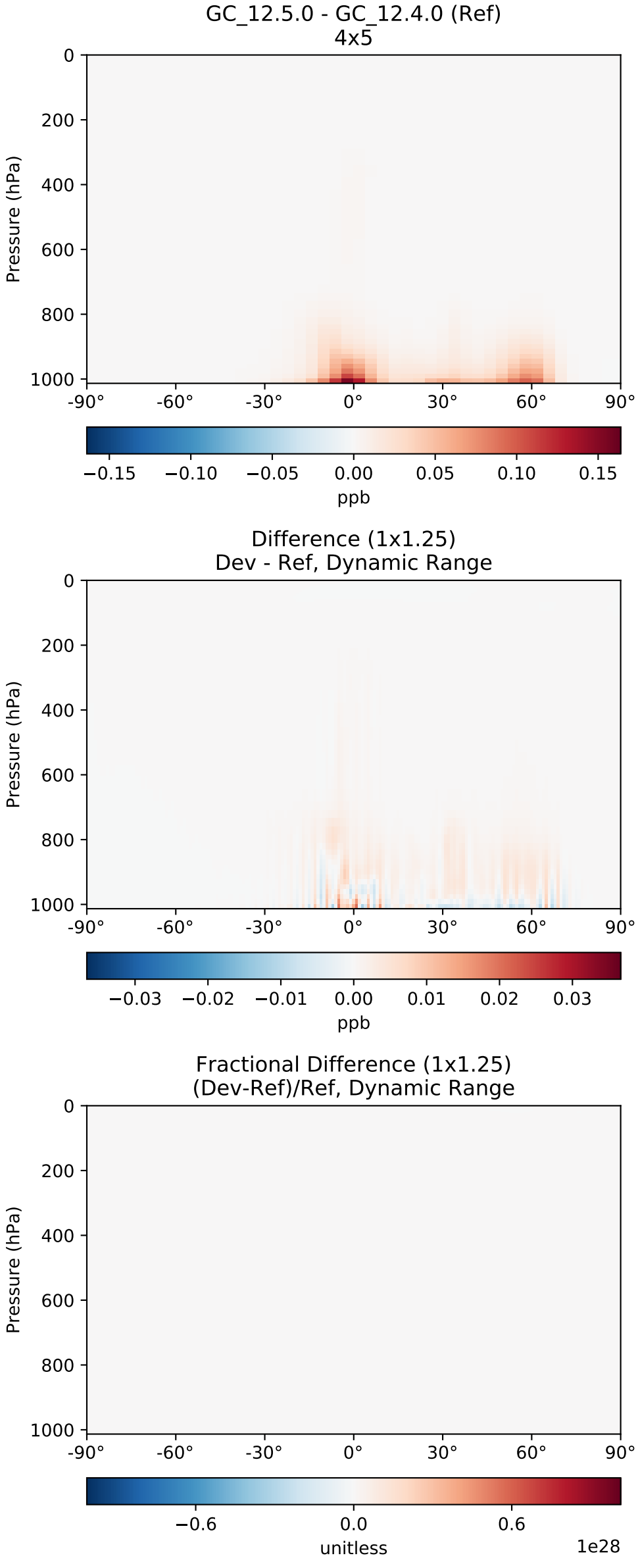
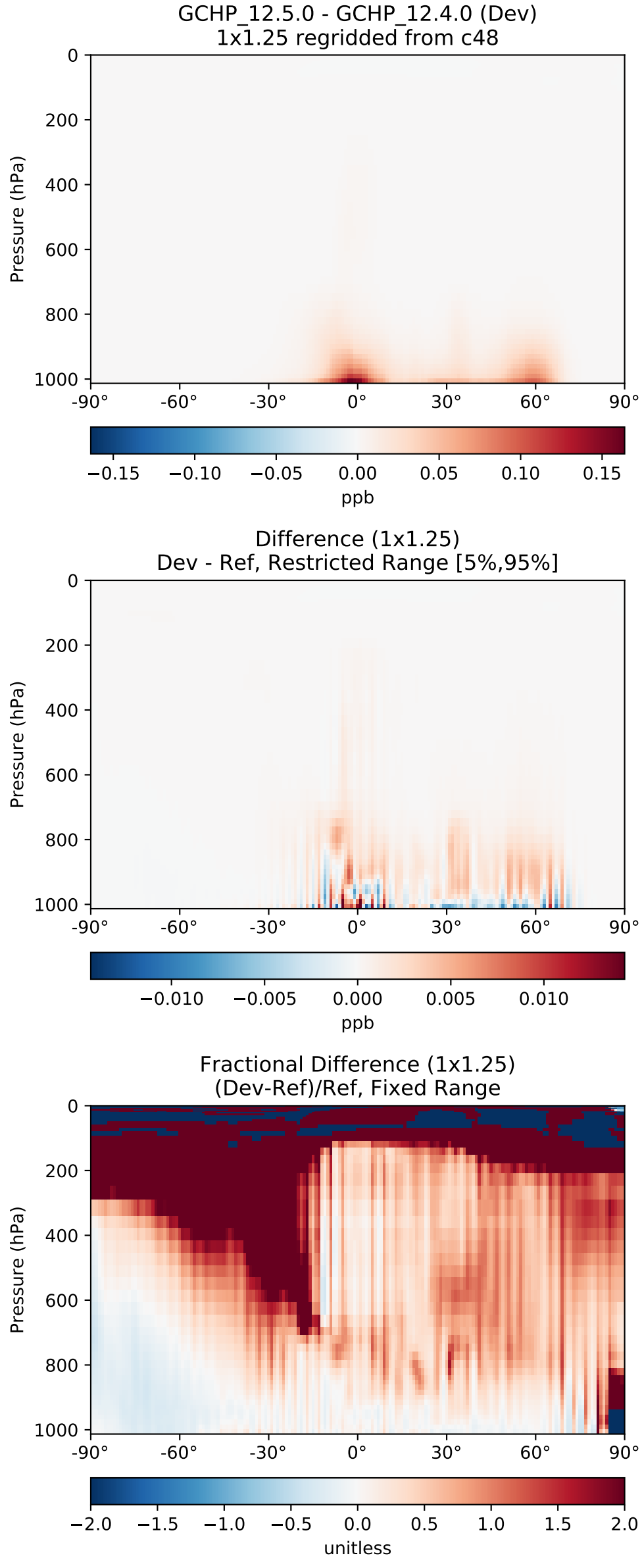
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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



Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



SpeciesConc_RCHO, Zonal Mean