SpeciesConcVV_H2O2, Zonal Mean

gcc-4x5-1Mon-14.7.0-alpha.10 (Ref)
4.0x5.0

gchp-c24-1Mon-14.7.0-alpha.10 (Dev)
1x1.25 regridded from c24

Pressure (hPa): 1, 10, 100
-90°, -60°, -30°, 0°, 30°, 60°, 90°
0.0014, 0.0392, 0.0770, 0.1147, 0.1525
ppb

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

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

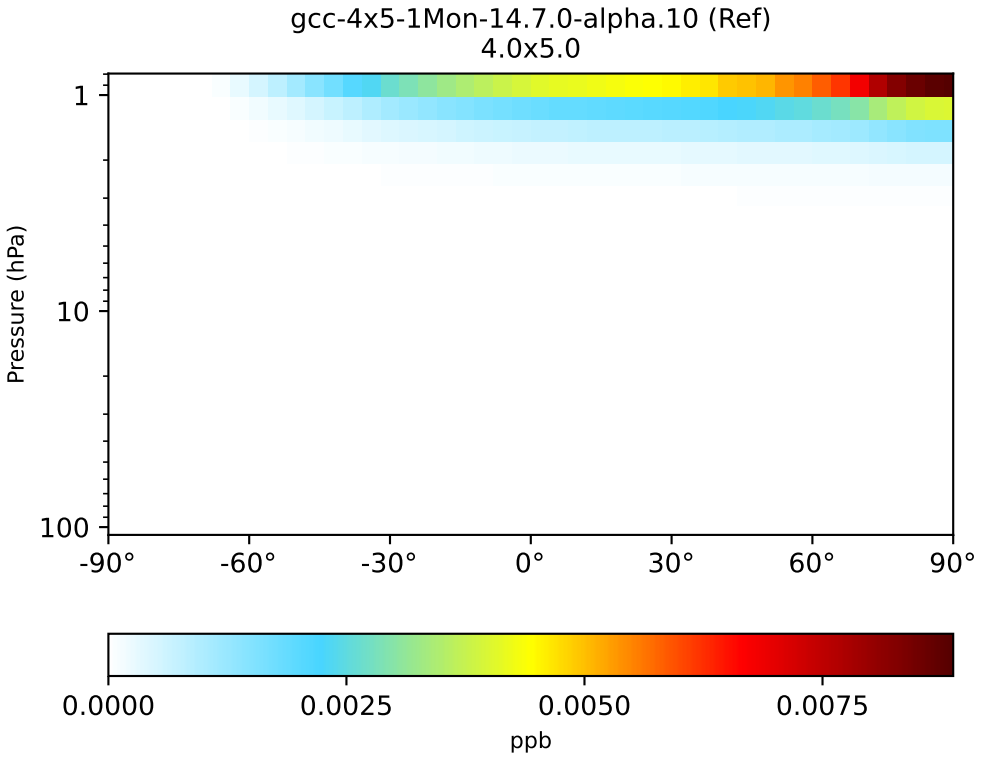
−0.004, 0.000, 0.004
−0.0015, 0.0000, 0.0015
ppb

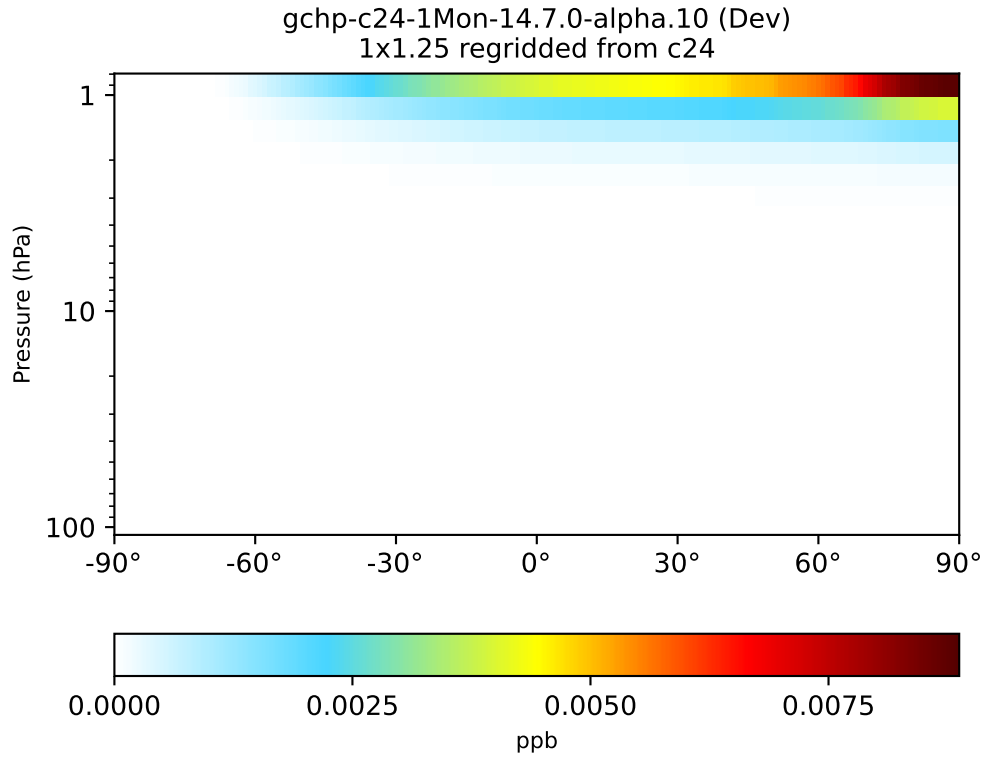
Ratio (1x1.25)
Dev/Ref, Dynamic Range

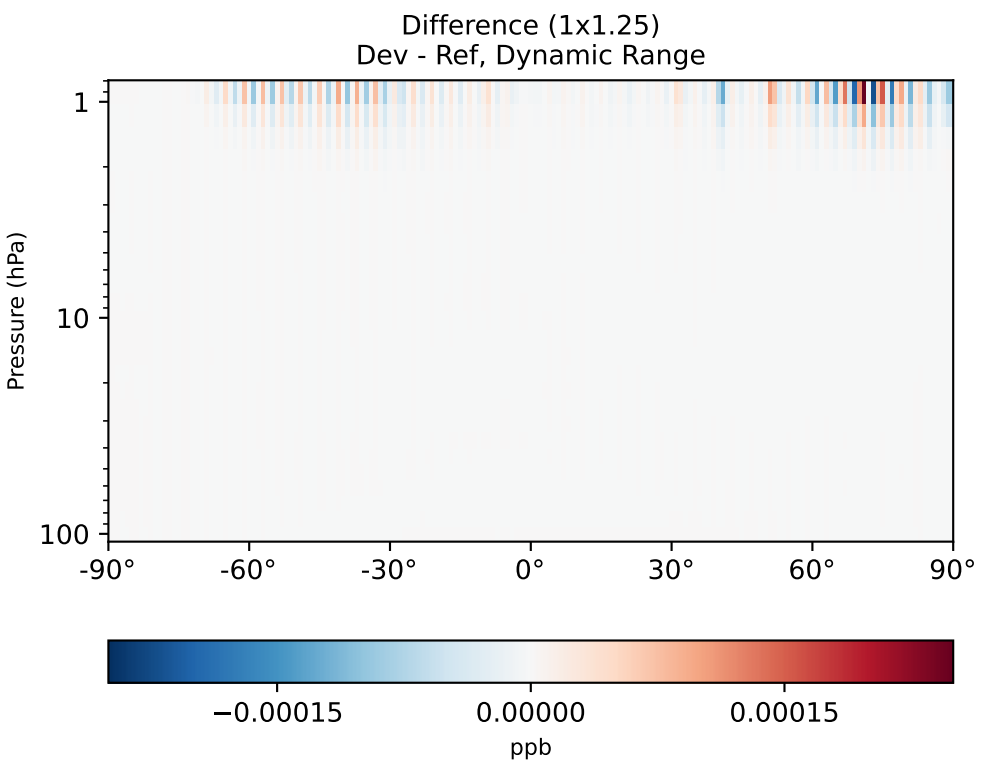
Ratio (1x1.25)
Dev/Ref, Fixed Range

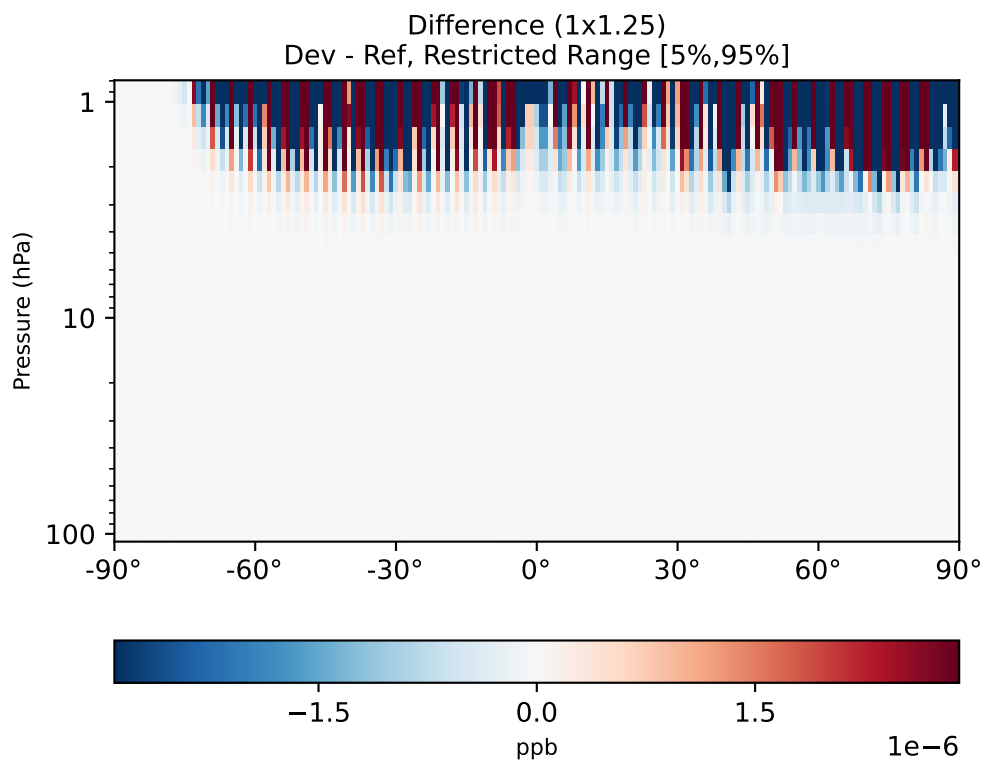
0.6982, 0.8491, 1.0000, 1.2162, 1.4323
0.50, 0.75, 1.00, 1.50, 2.00
unitless

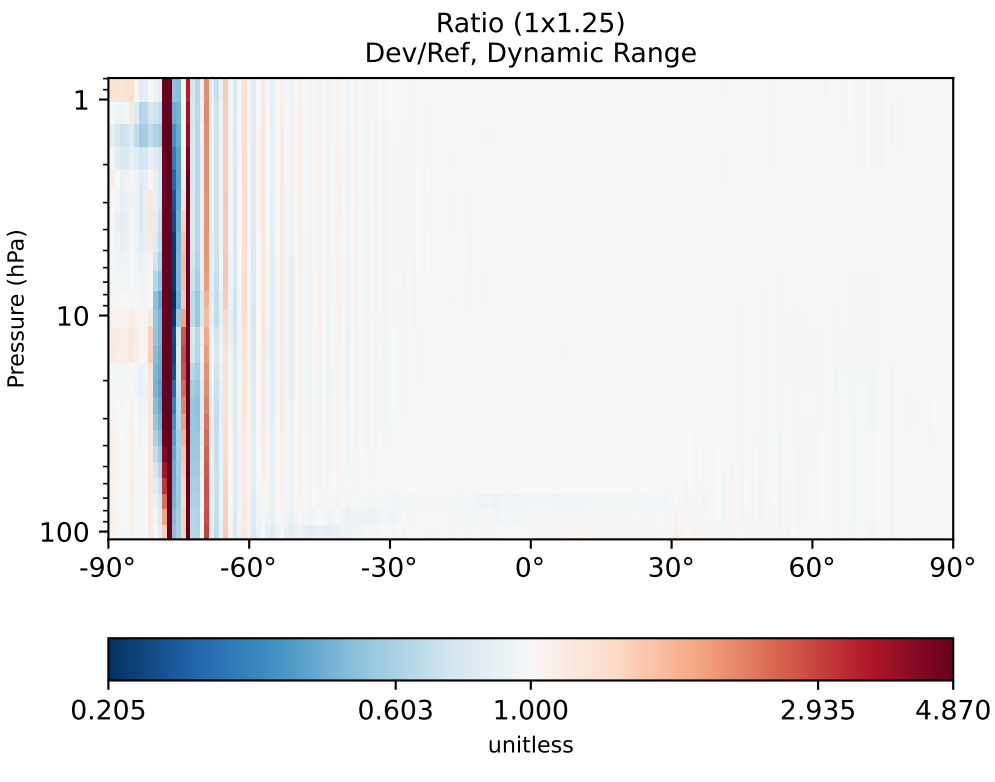
SpeciesConcVV_H, Zonal Mean

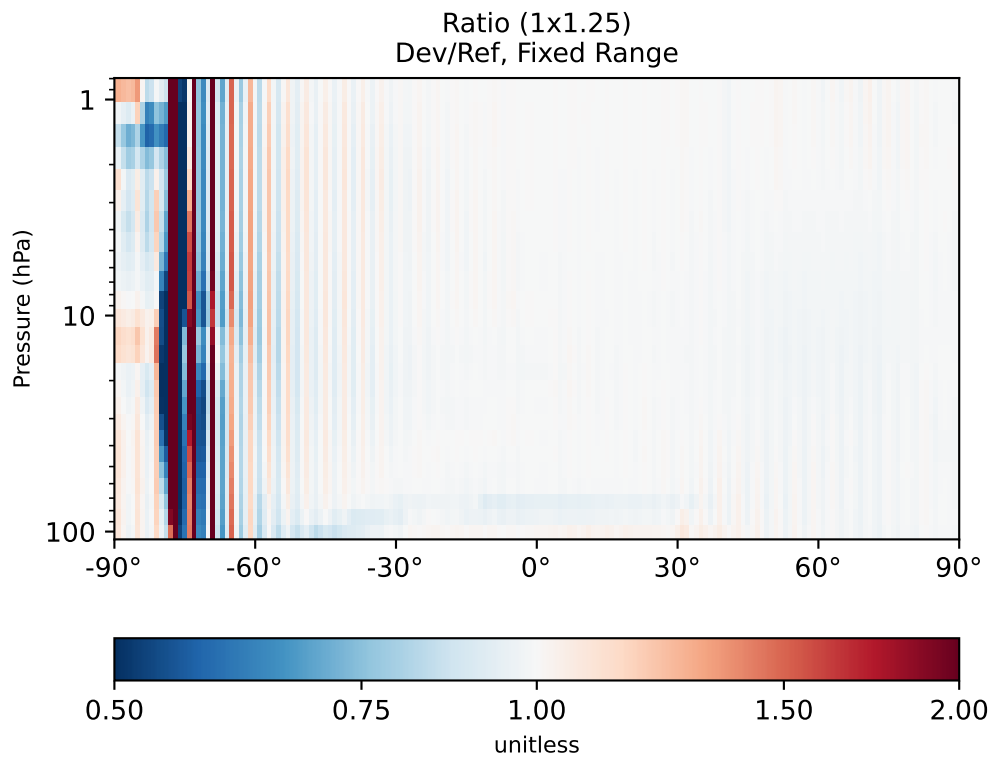




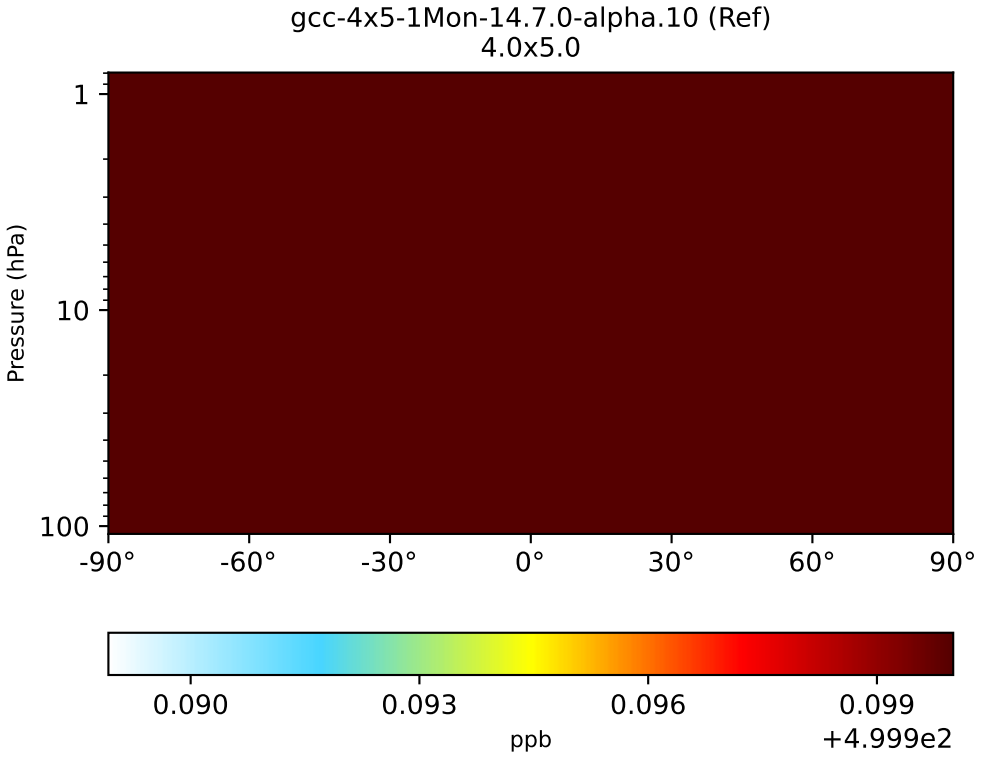


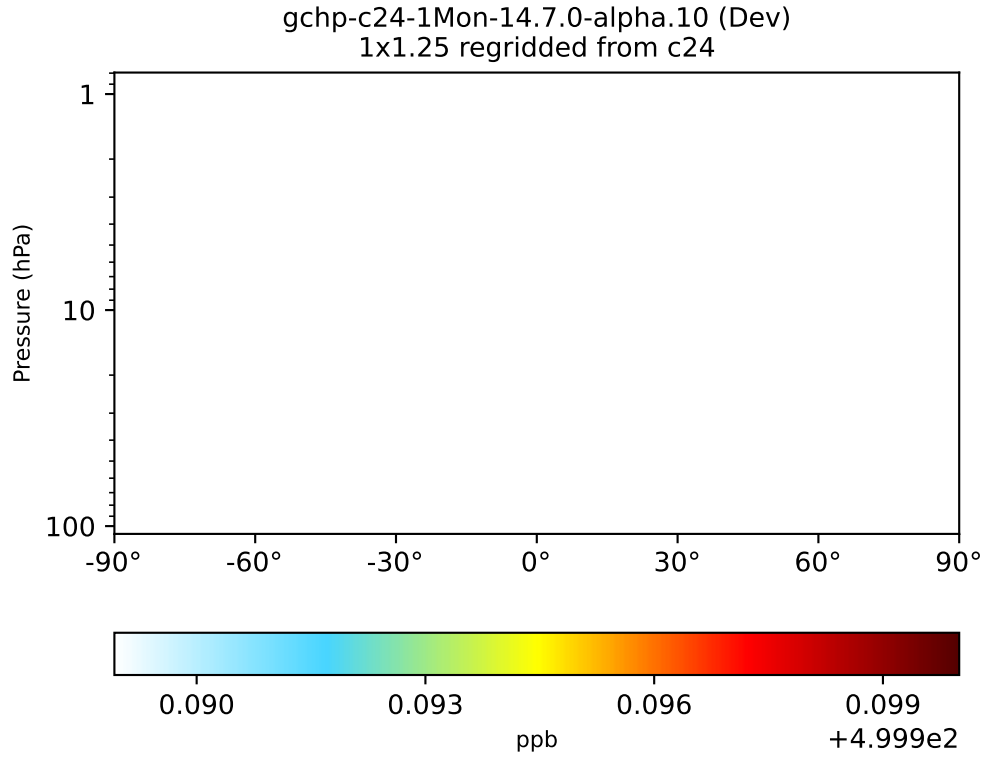


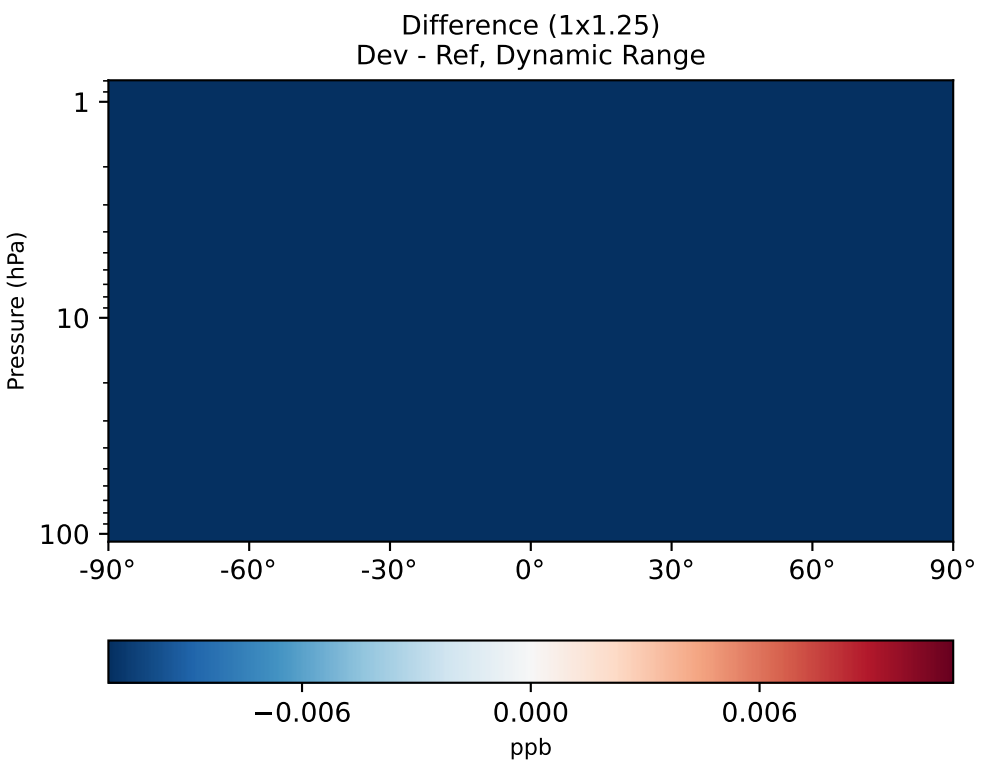


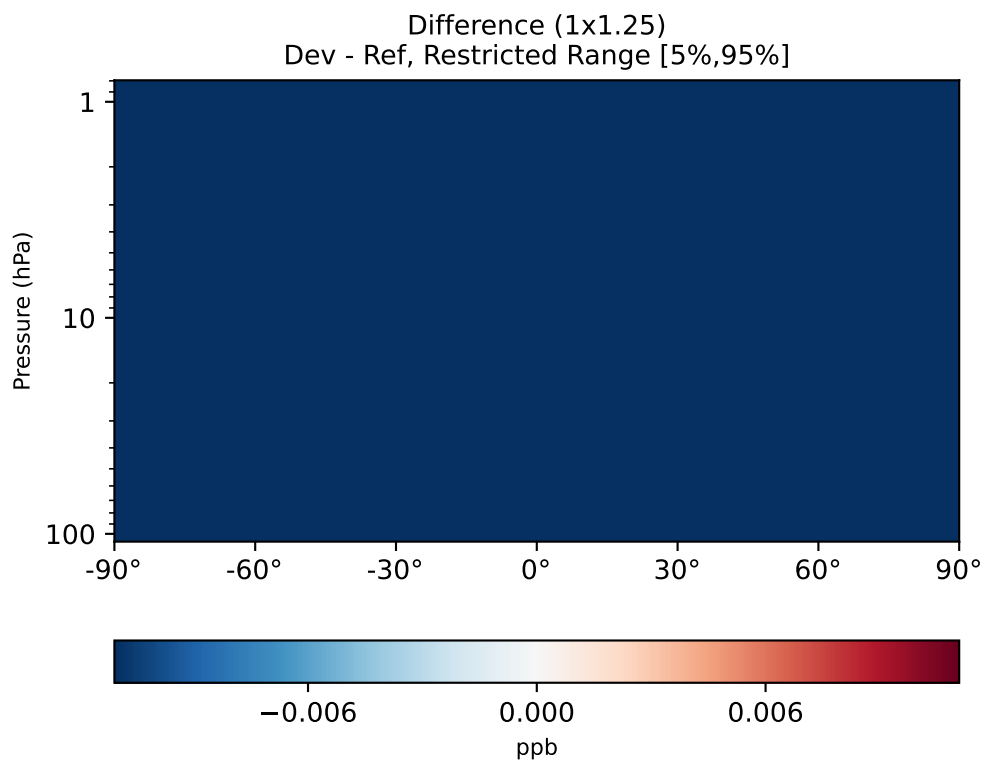


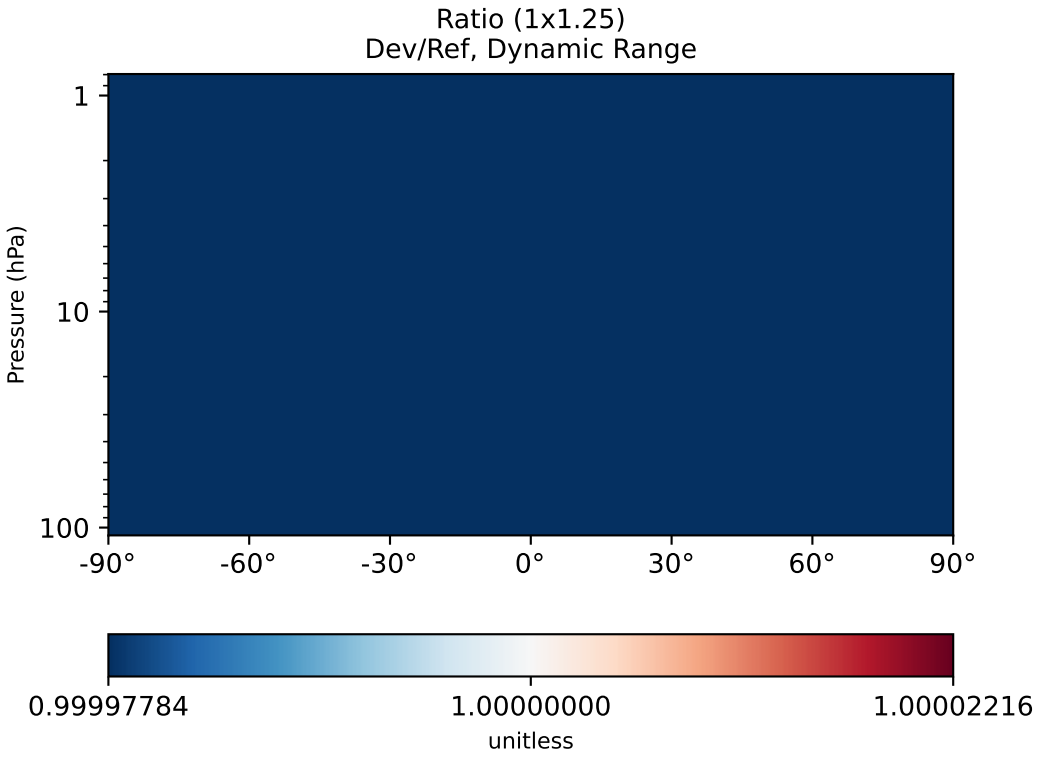
SpeciesConcVV_H2, Zonal Mean

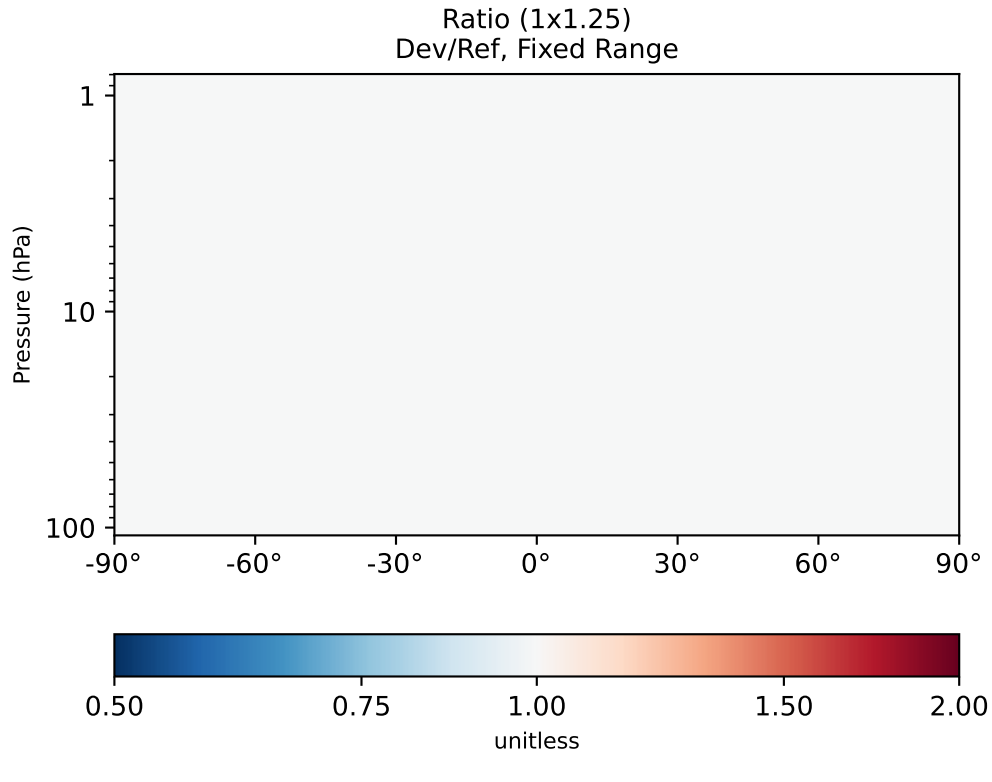




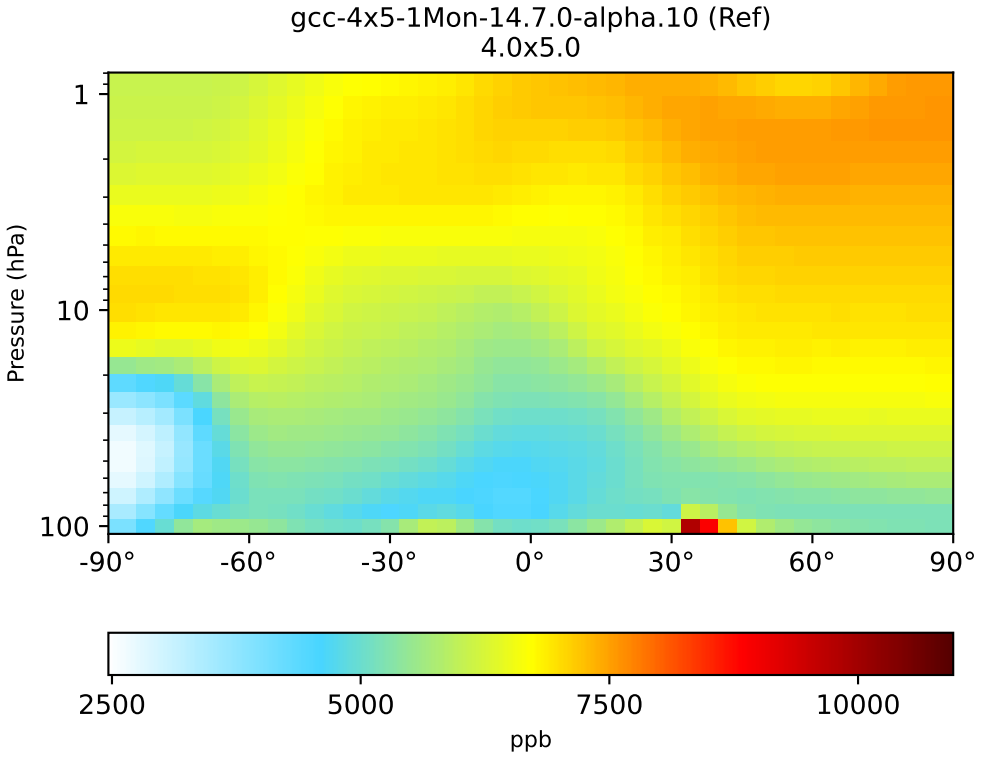


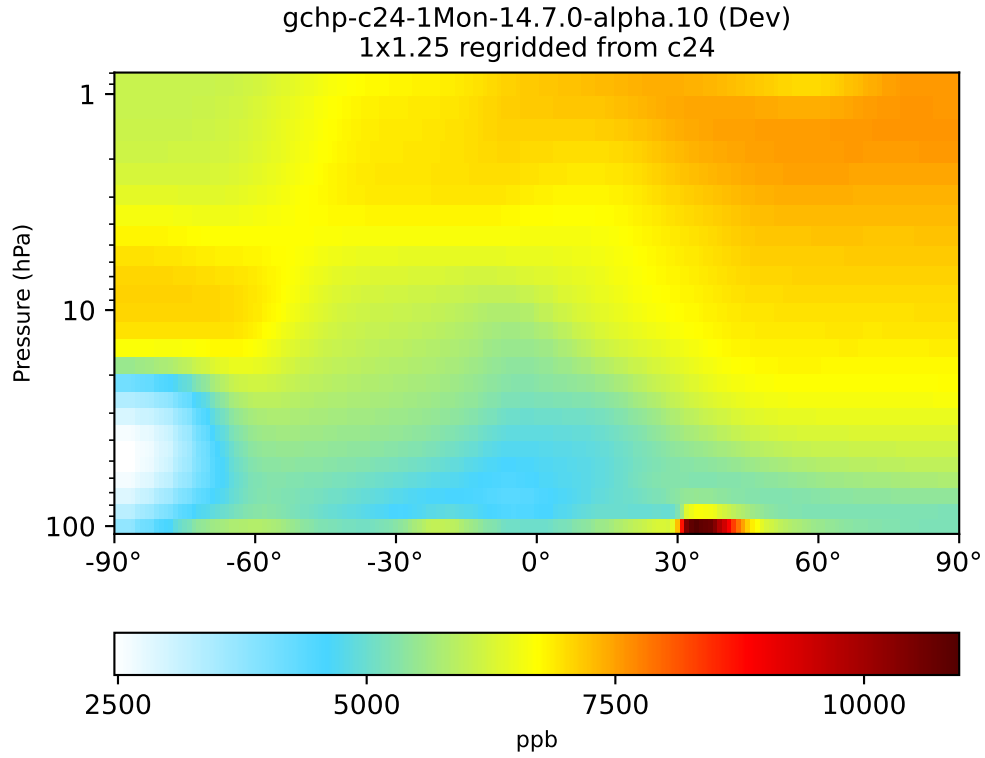


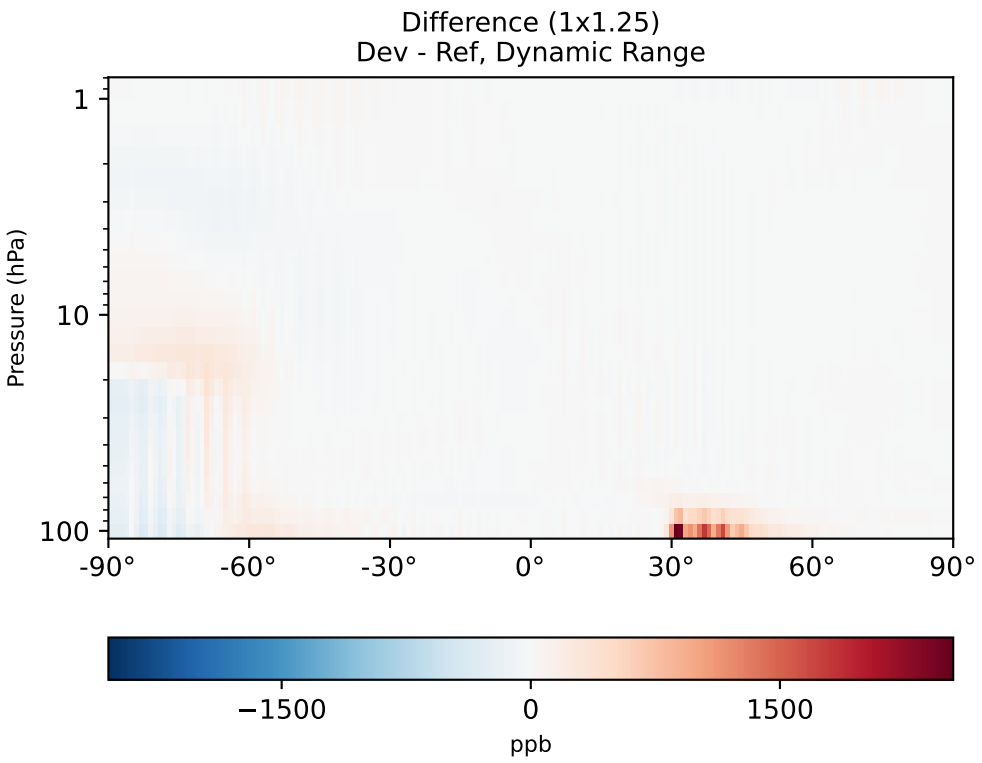


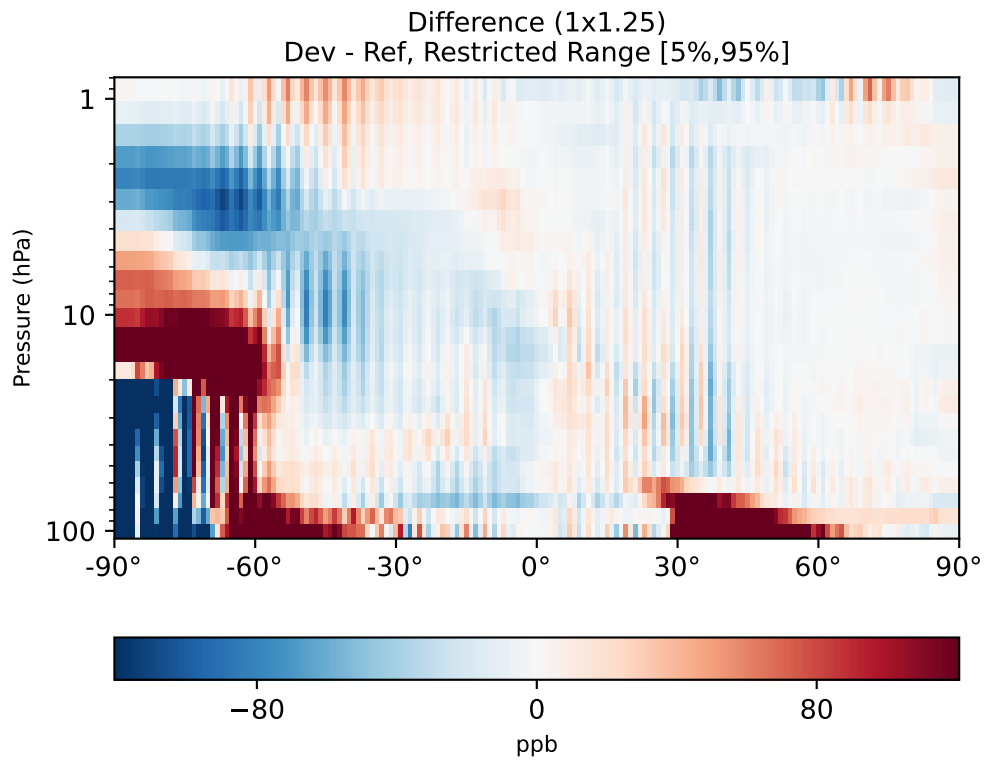


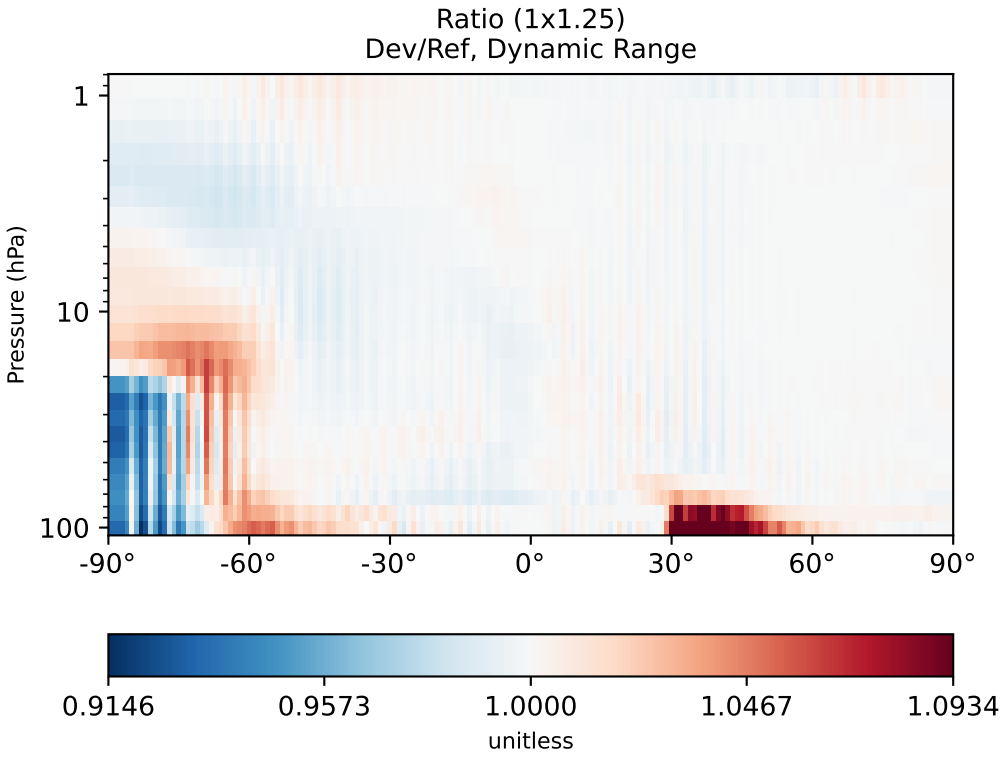
SpeciesConcVV_H2O, Zonal Mean

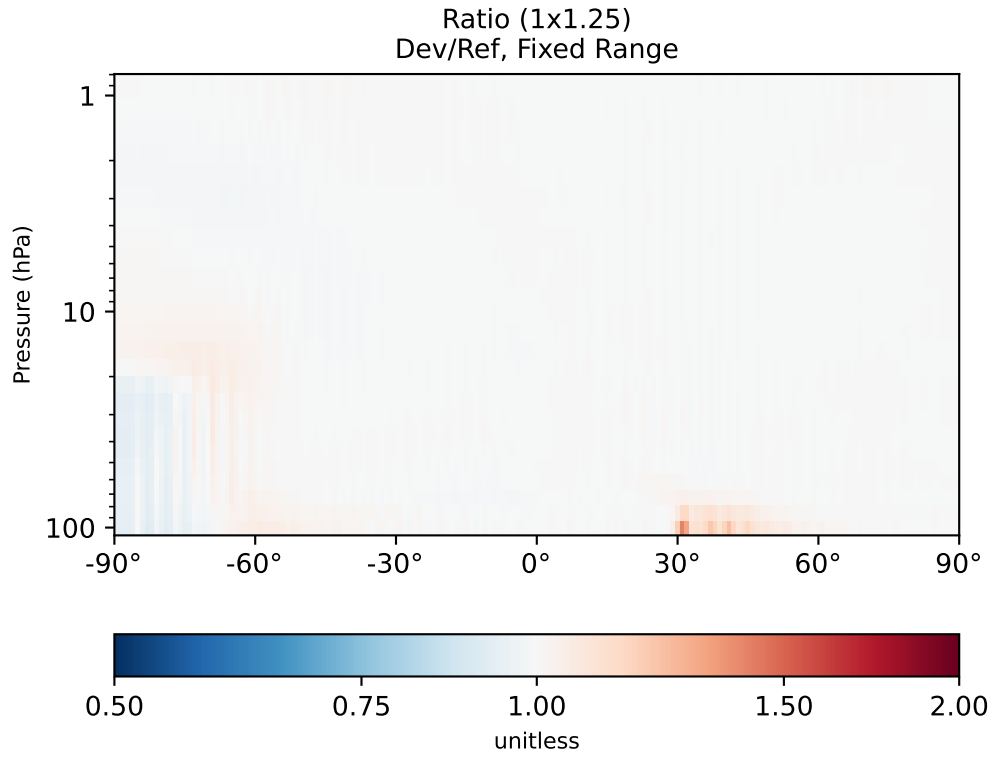








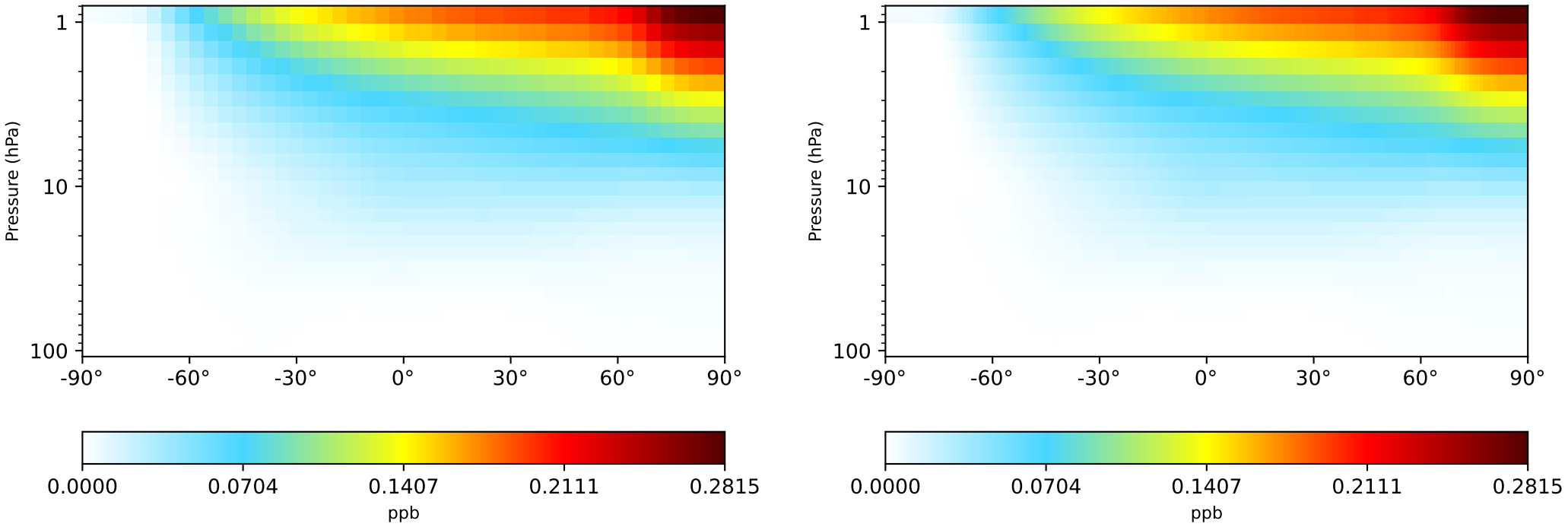




SpeciesConcVV_HO2, Zonal Mean

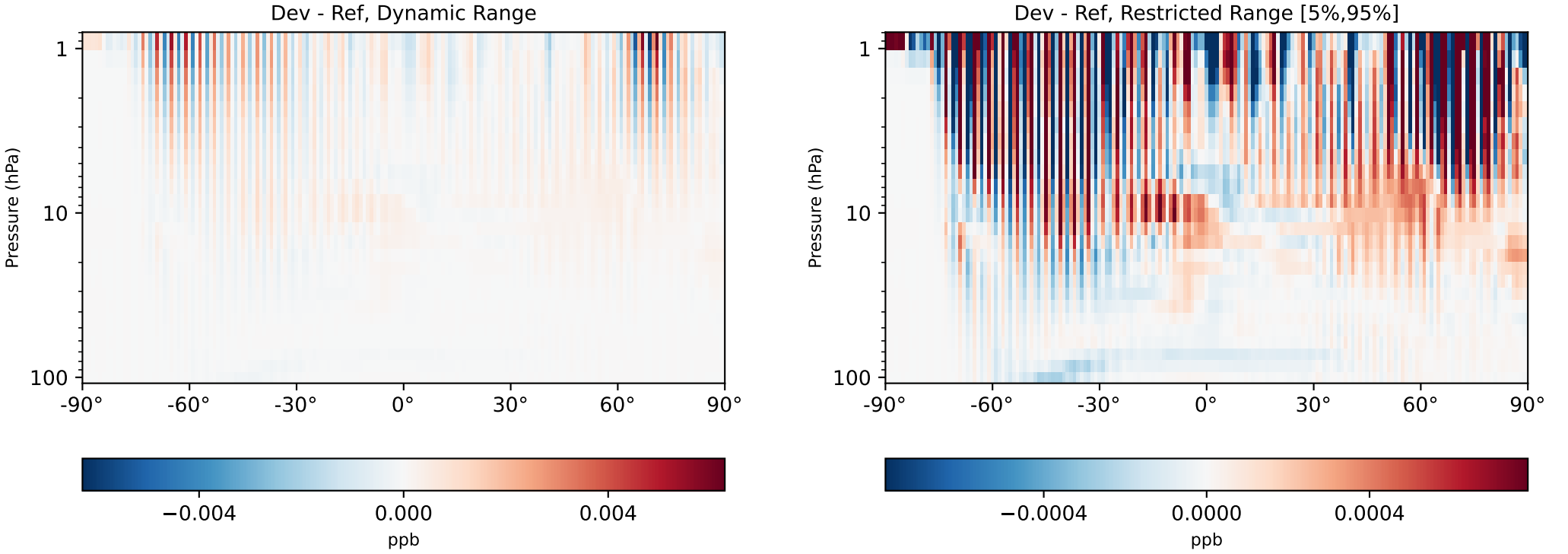
gcc-4x5-1Mon-14.7.0-alpha.10 (Ref)
4.0x5.0

gchp-c24-1Mon-14.7.0-alpha.10 (Dev)
1x1.25 regridded from c24



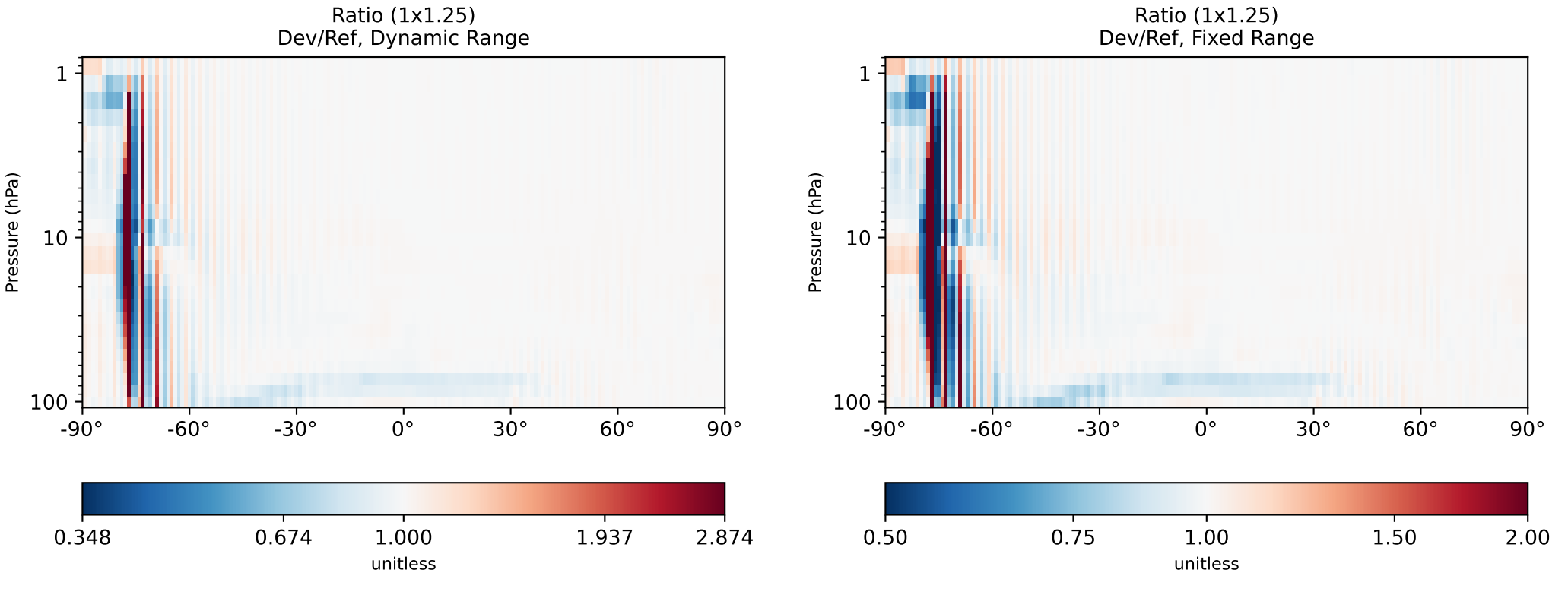
Difference (1x1.25)
Dev - Ref, Dynamic Range

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

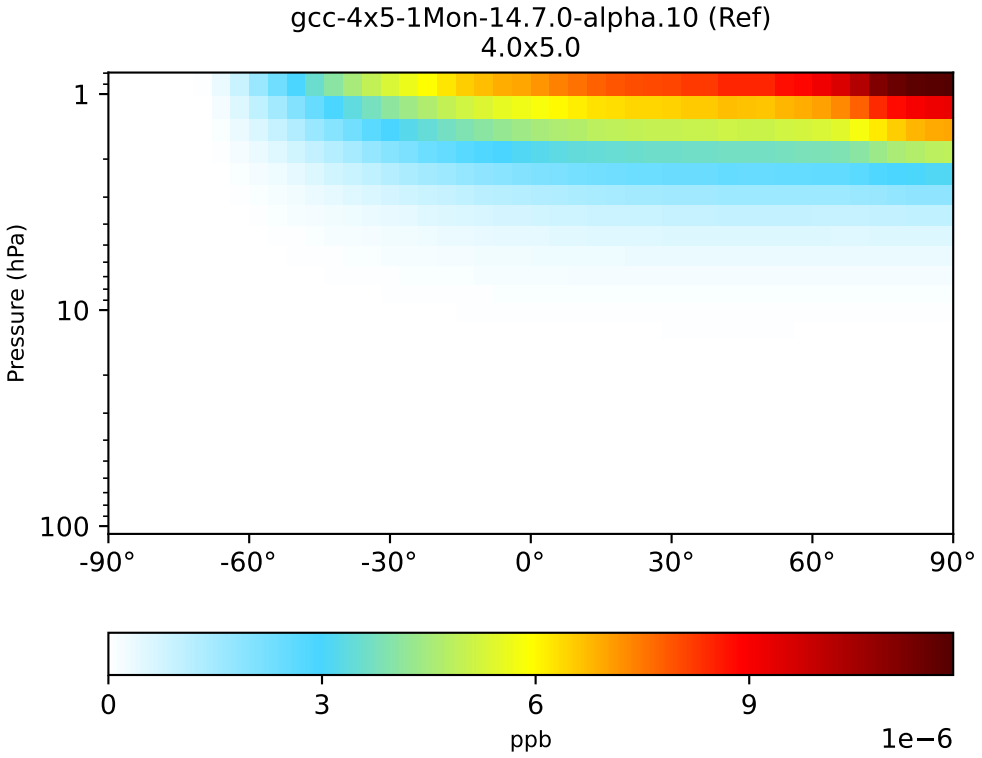


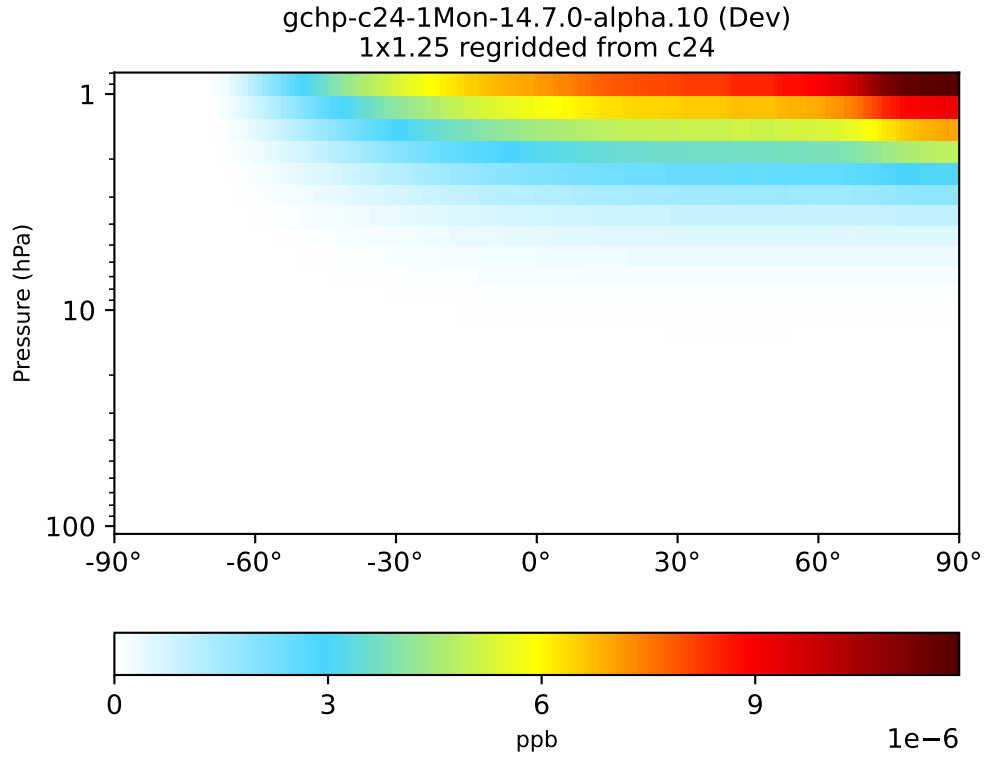
Ratio (1x1.25)
Dev/Ref, Dynamic Range

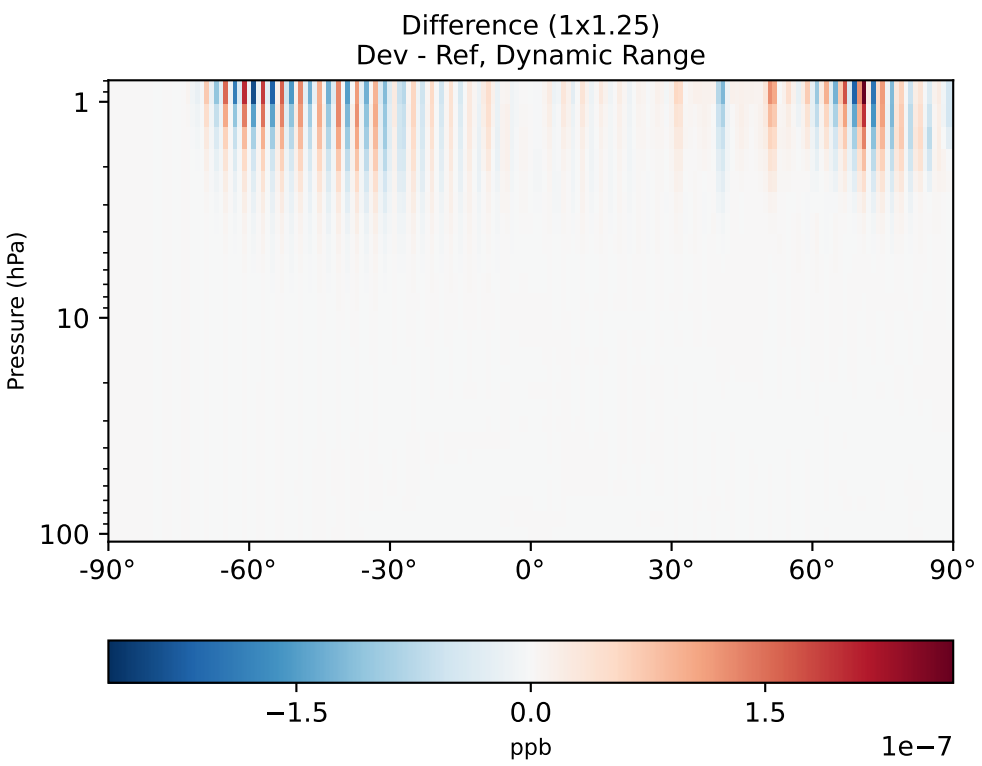
Ratio (1x1.25)
Dev/Ref, Fixed Range

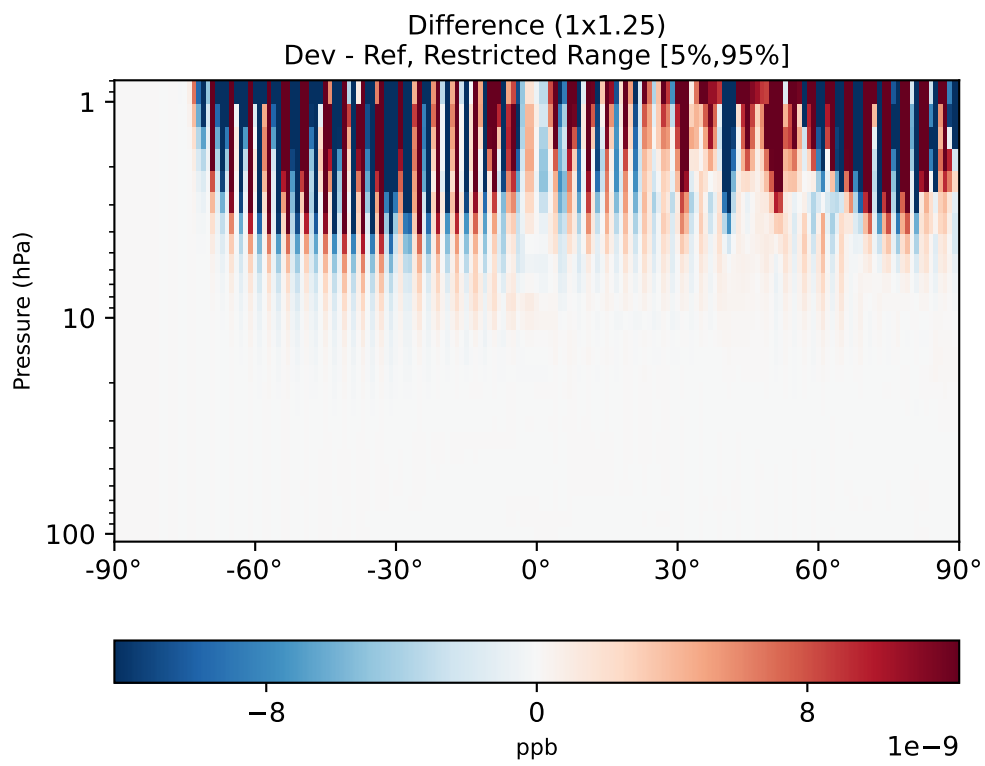


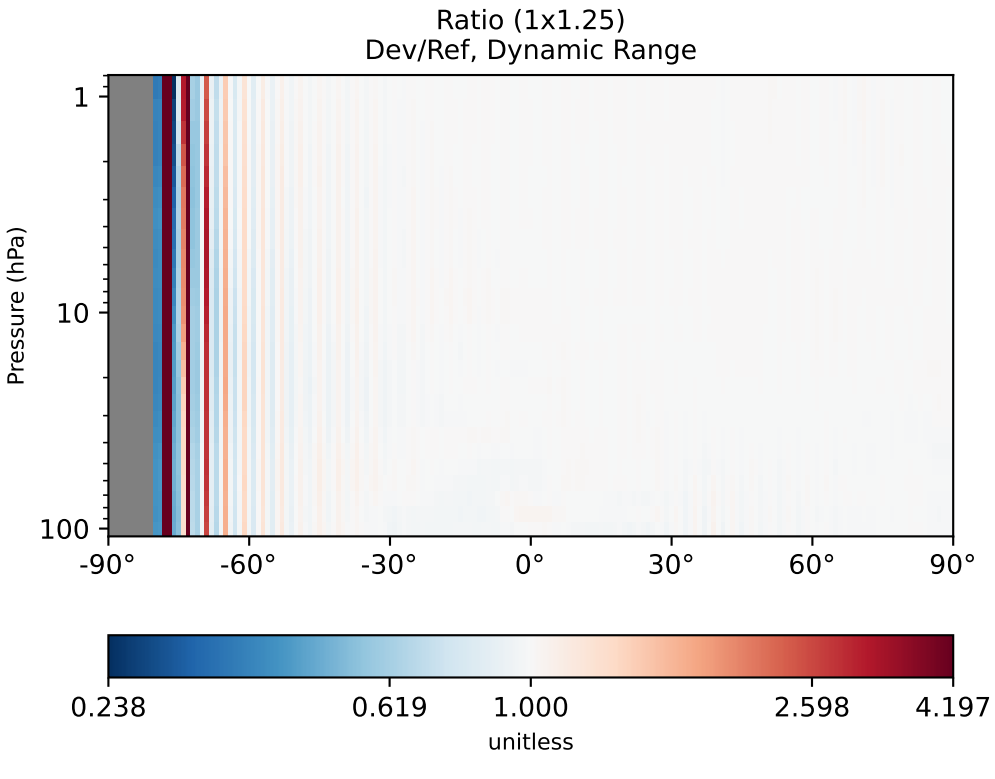
SpeciesConcVV_O1D, Zonal Mean

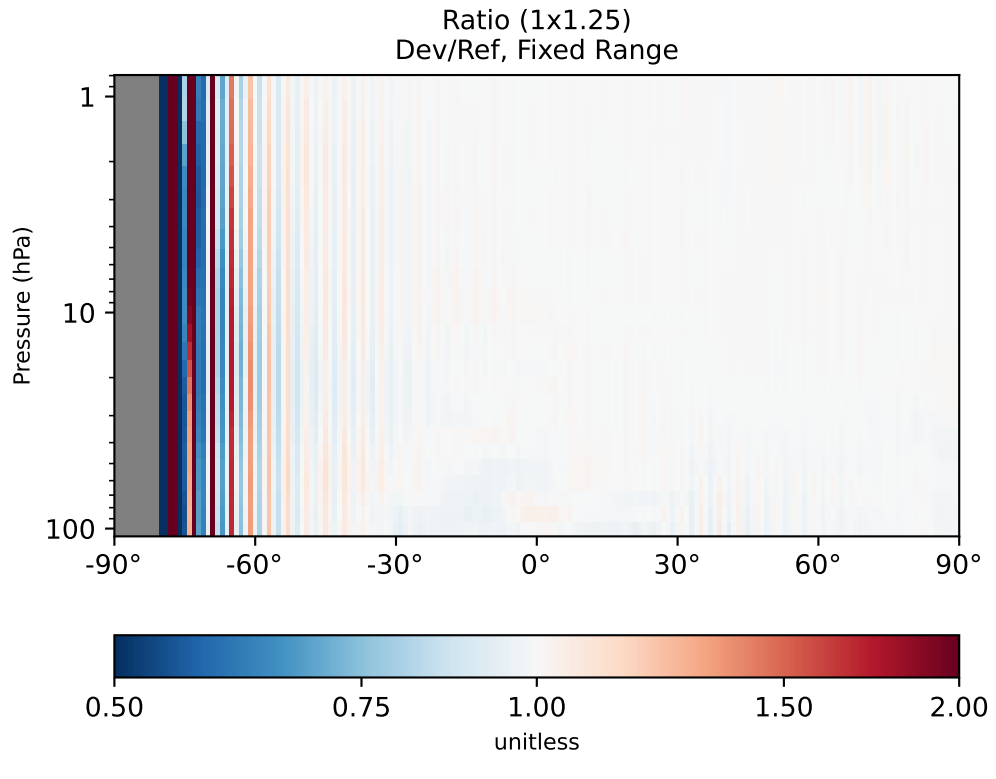








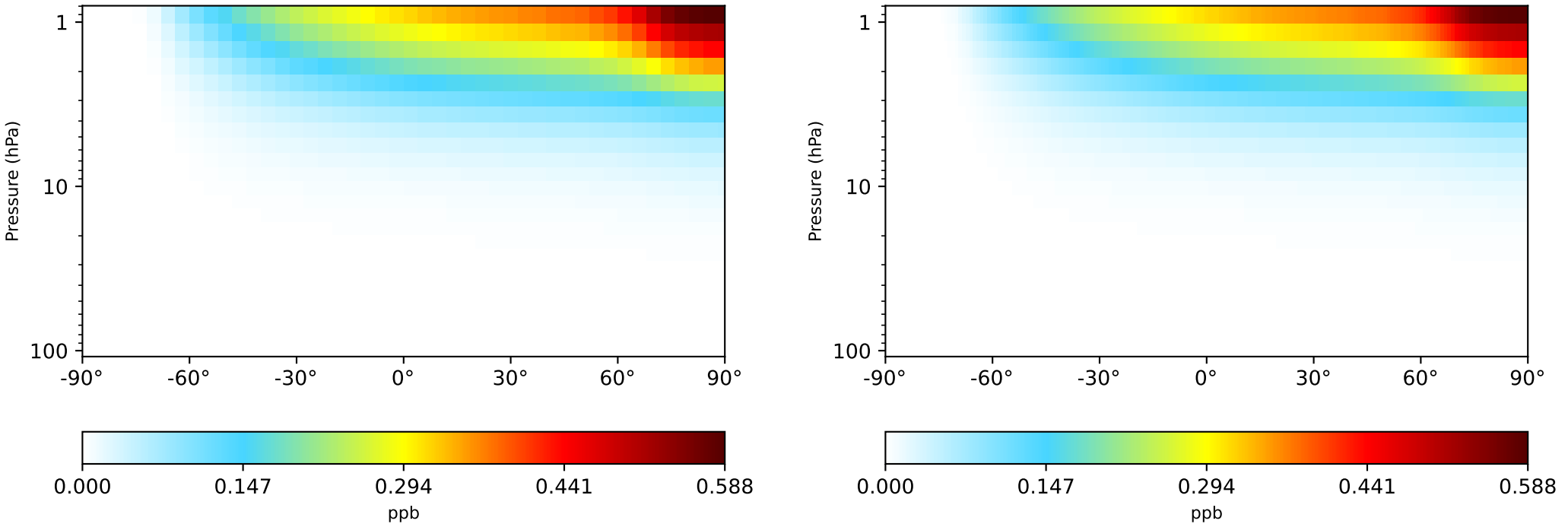




SpeciesConcVV_OH, Zonal Mean

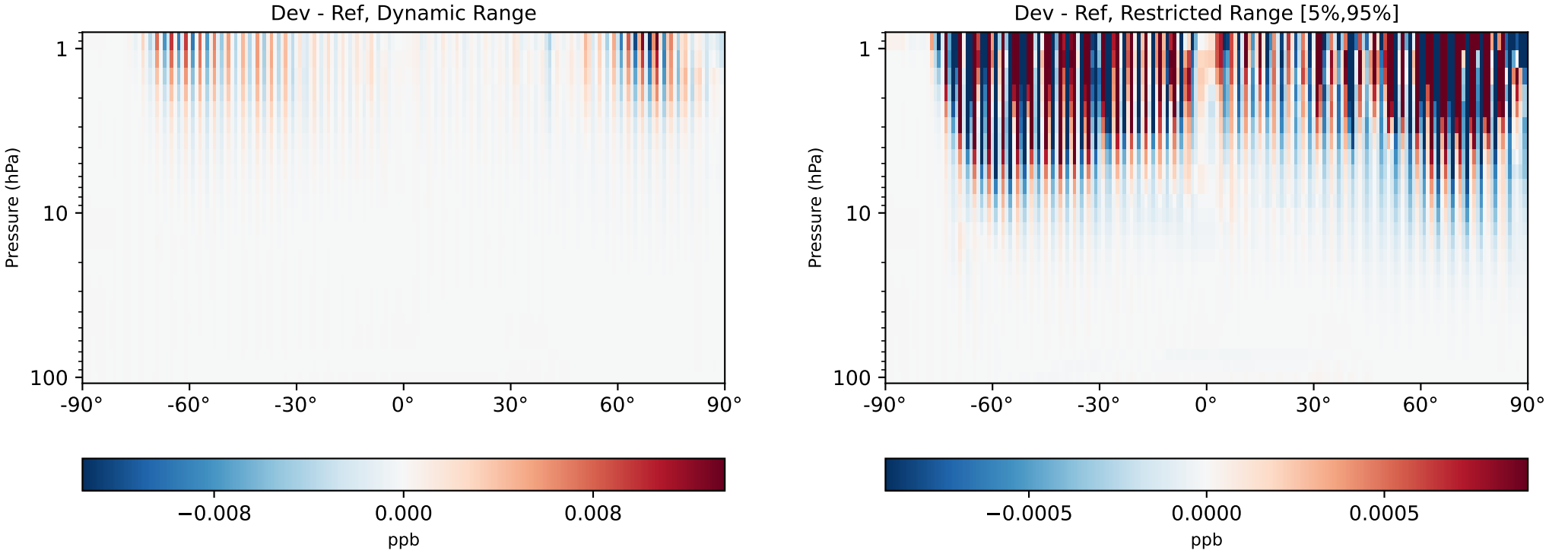
gcc-4x5-1Mon-14.7.0-alpha.10 (Ref)
4.0x5.0

gchp-c24-1Mon-14.7.0-alpha.10 (Dev)
1x1.25 regridded from c24



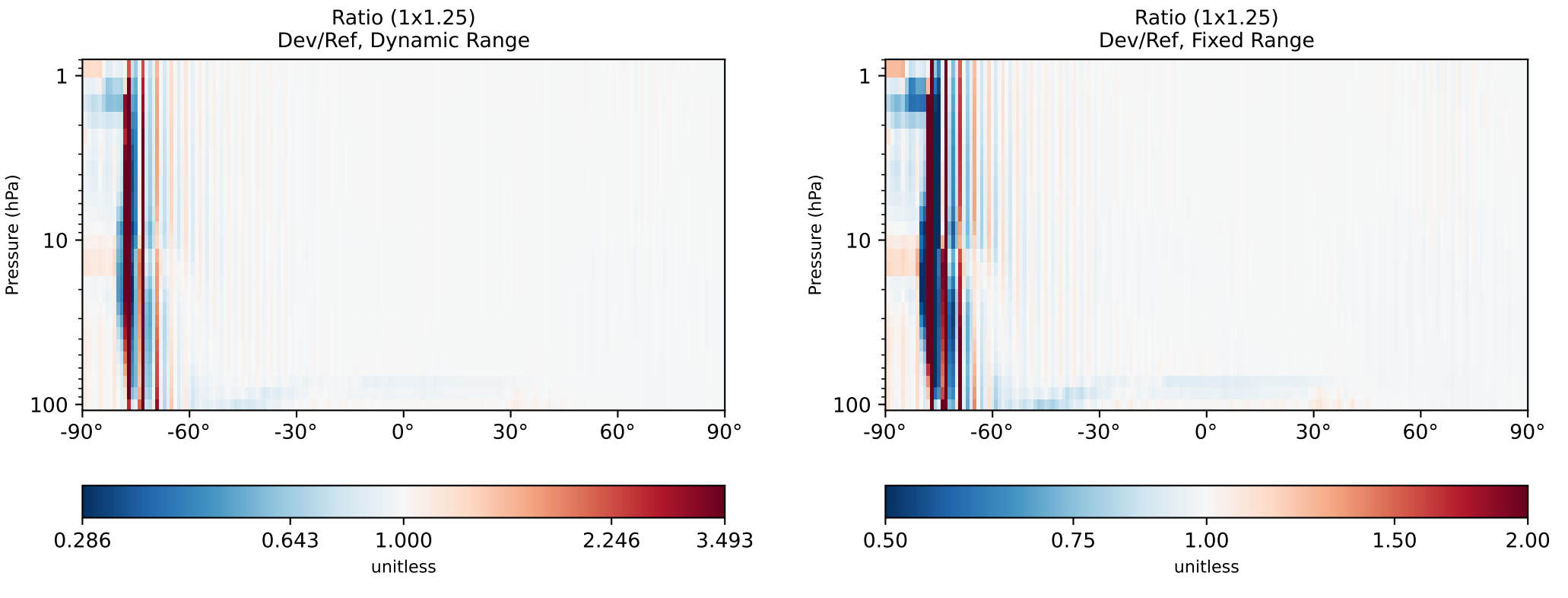
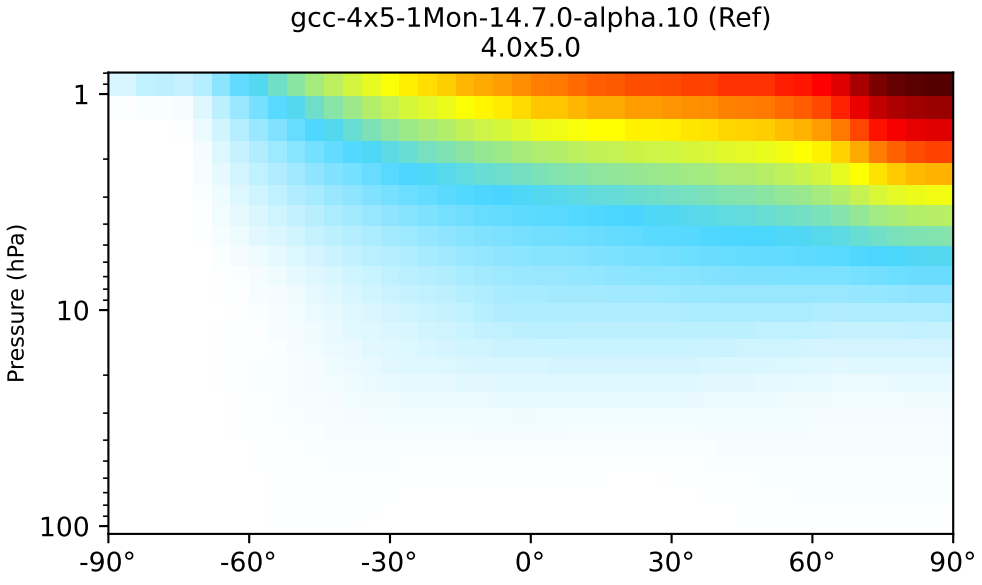
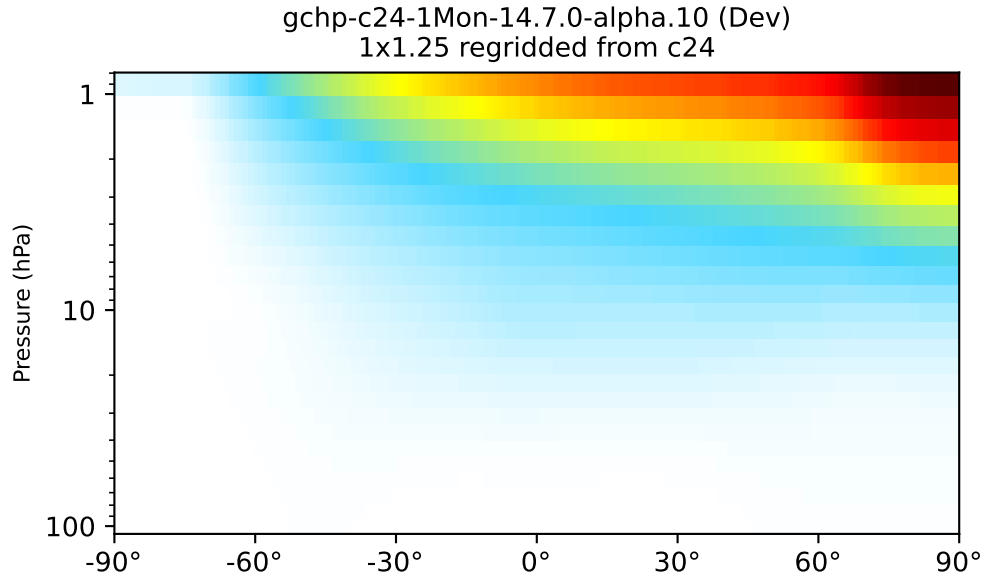
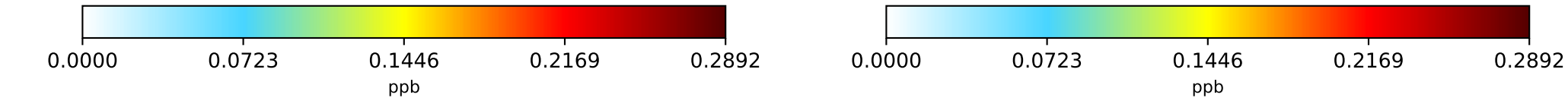
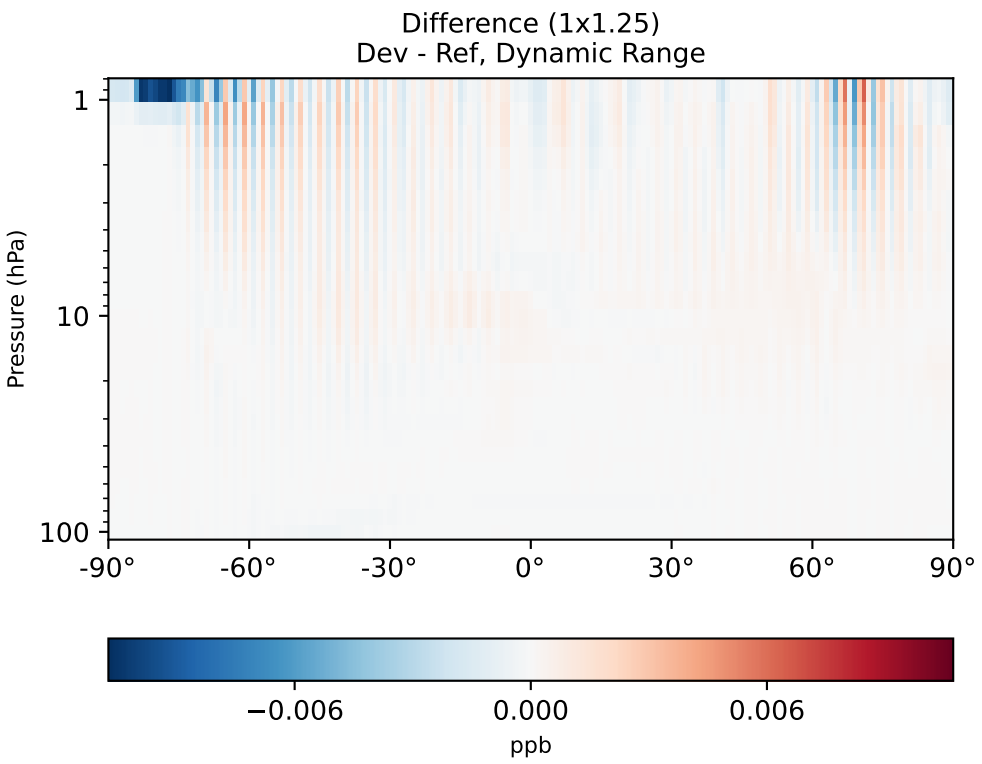
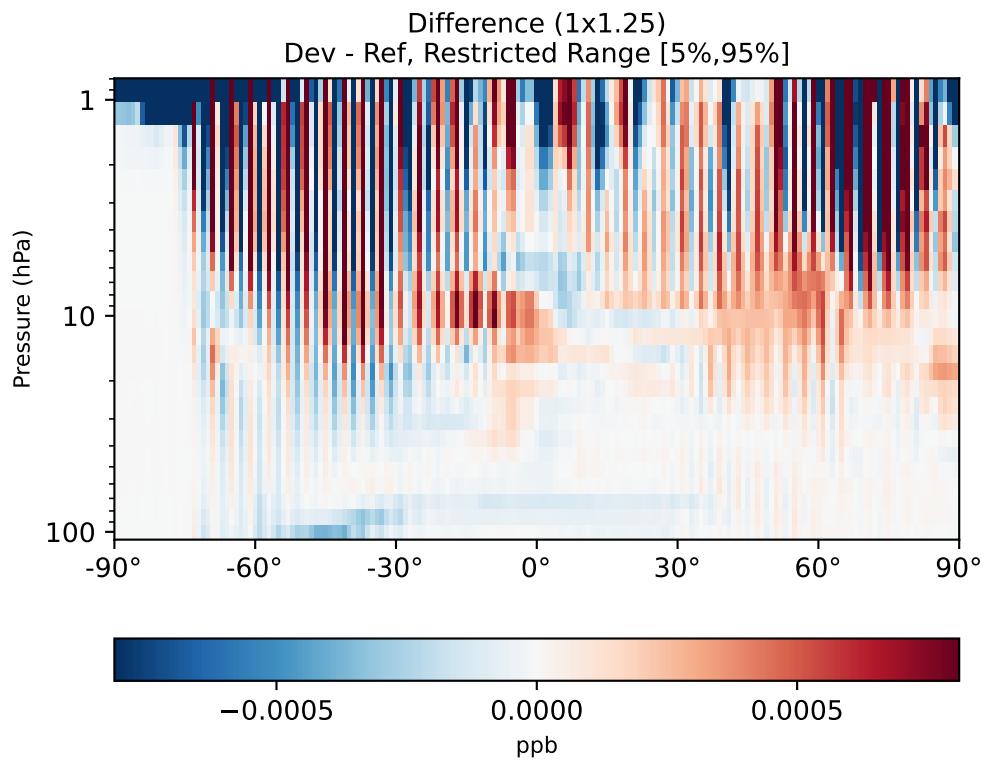
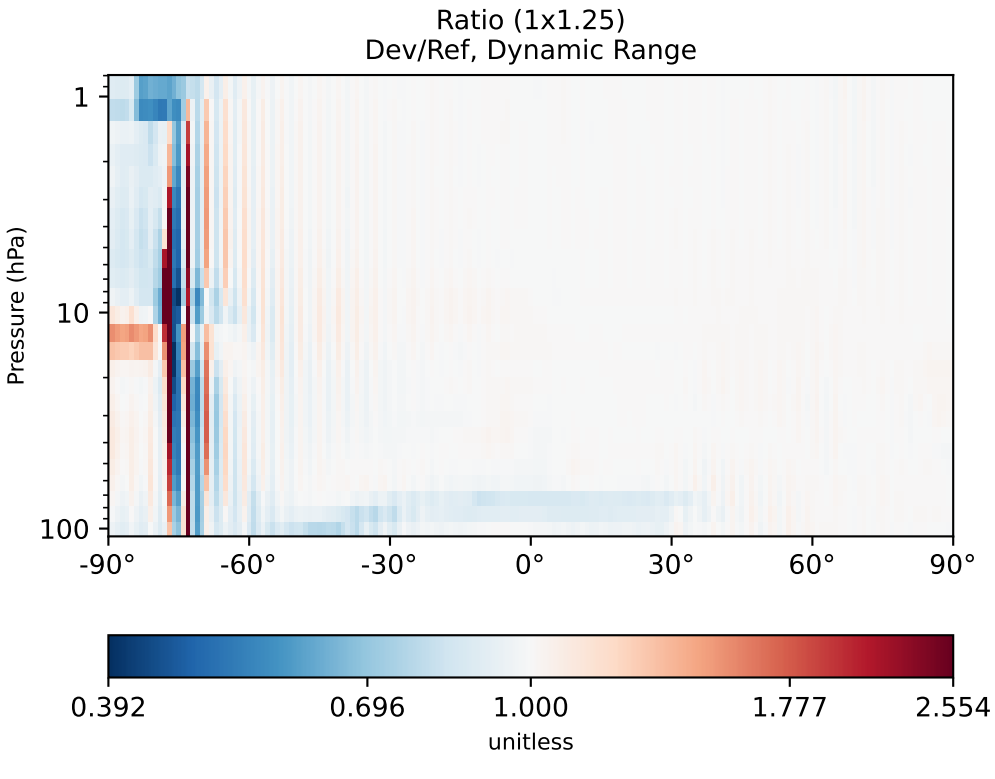
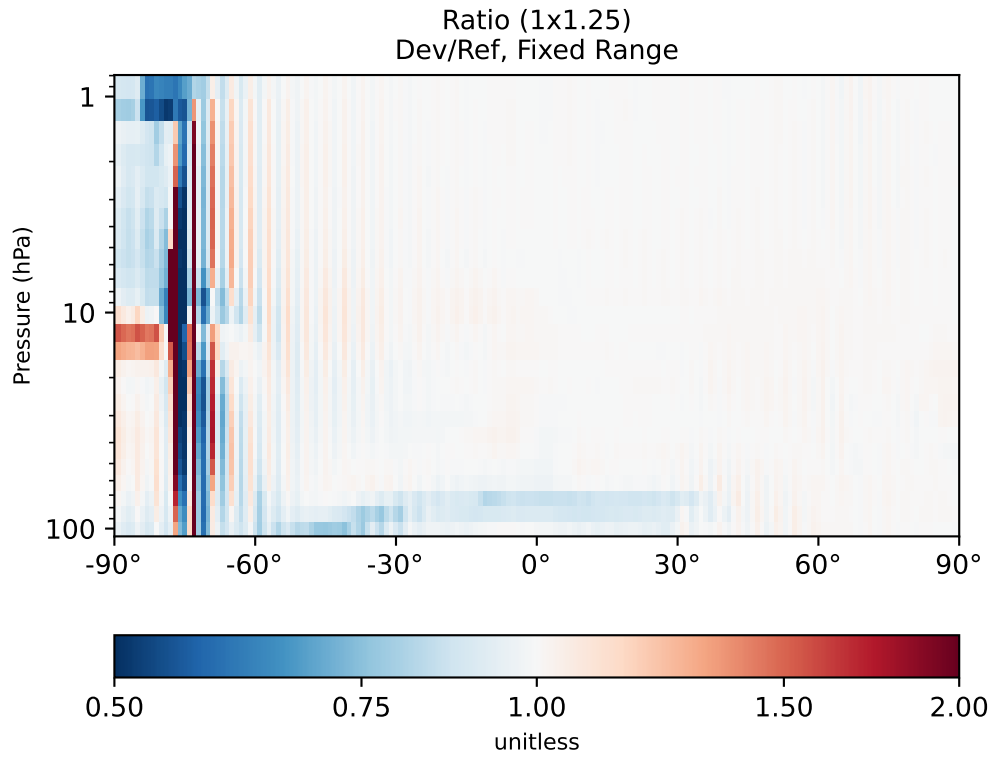
Difference (1x1.25)
Dev - Ref, Dynamic Range

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



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

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



SpeciesConcVV_RO2, Zonal Mean