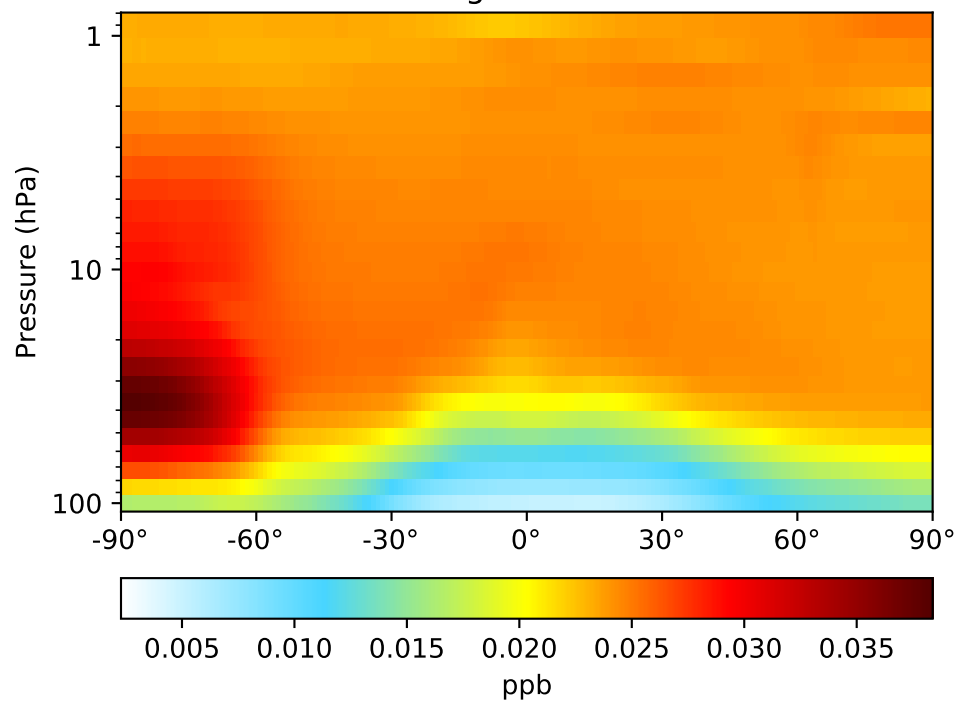
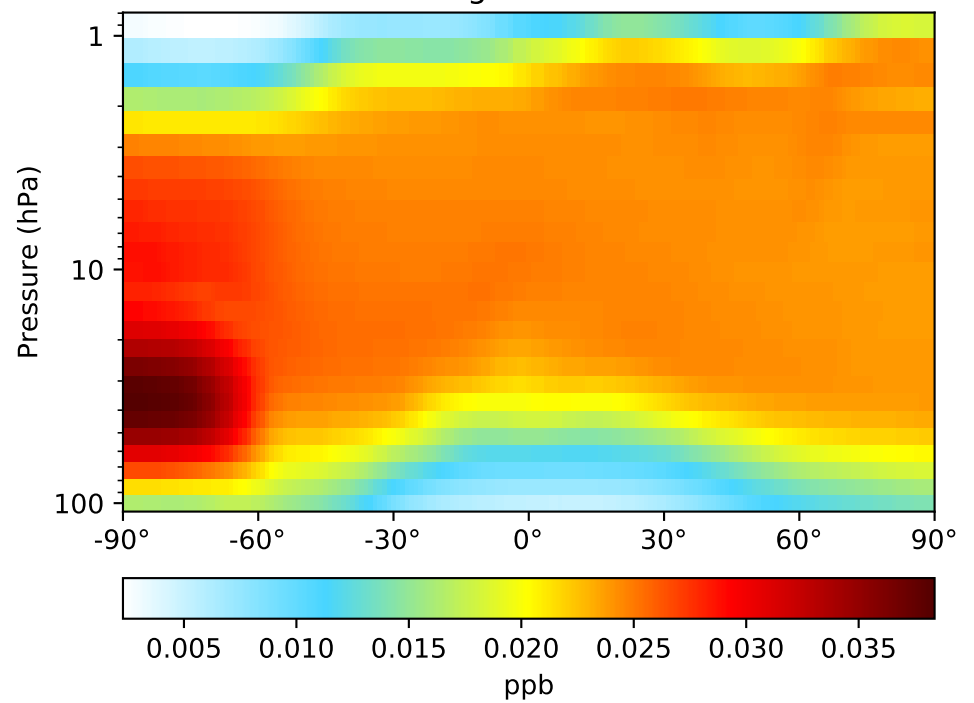


SpeciesConc_Bry, Zonal Mean

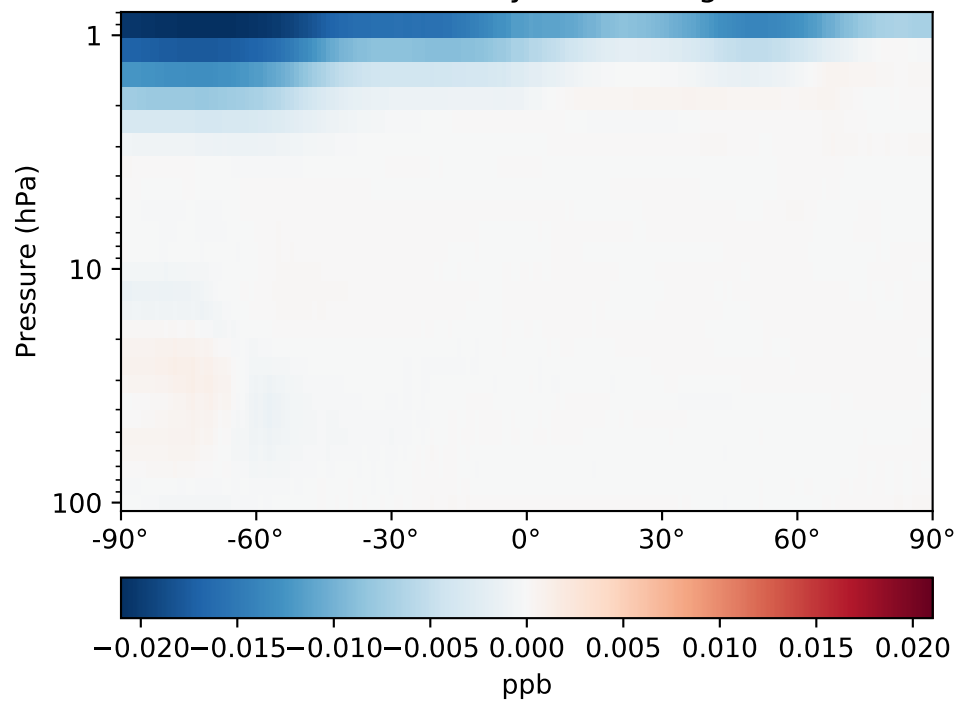
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



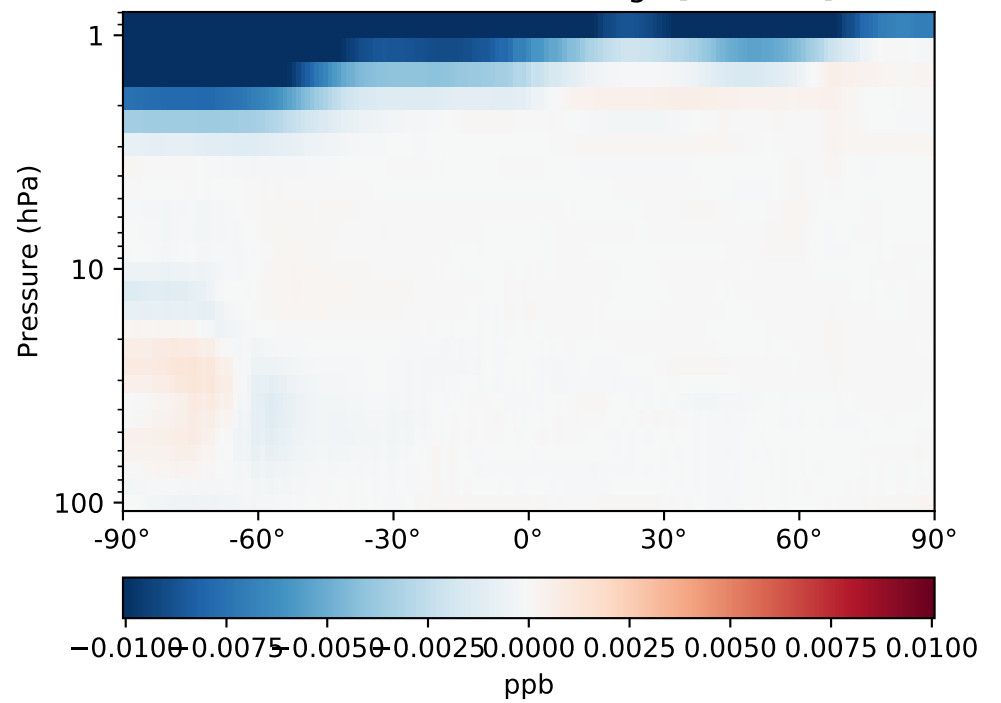
GCHP_12.5.0_c24 (Dev)
1x1.25 regrided from c24



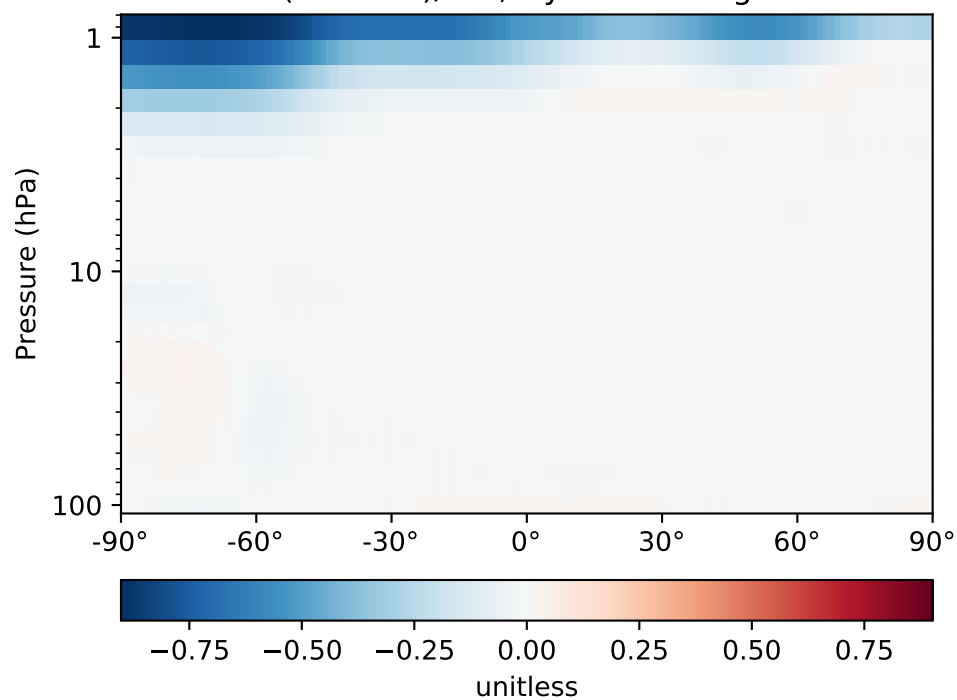
Difference (1x1.25)
Dev - Ref, Dynamic Range



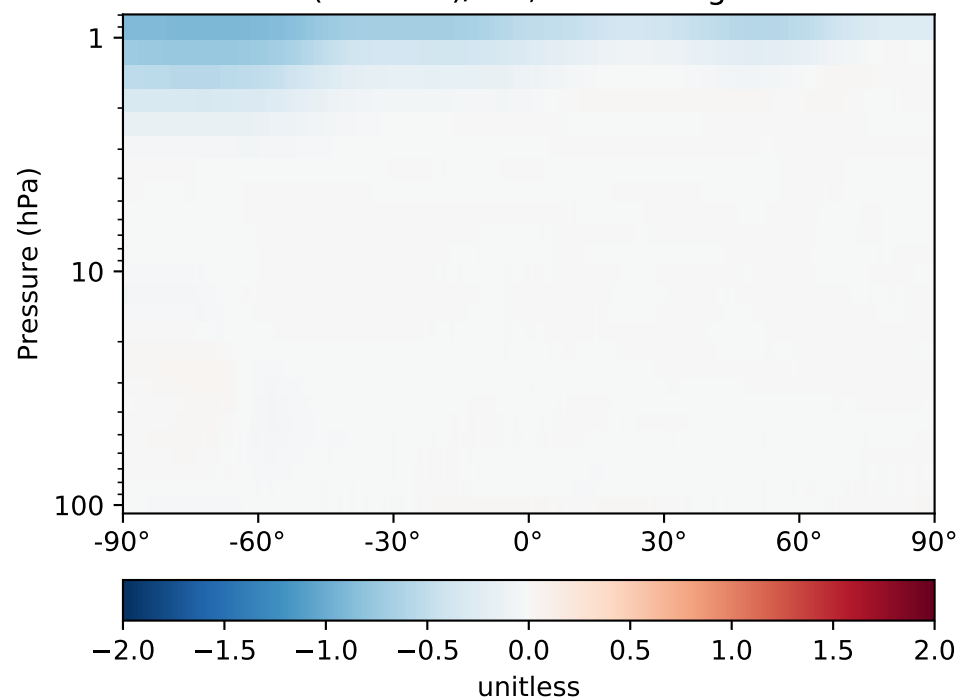
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



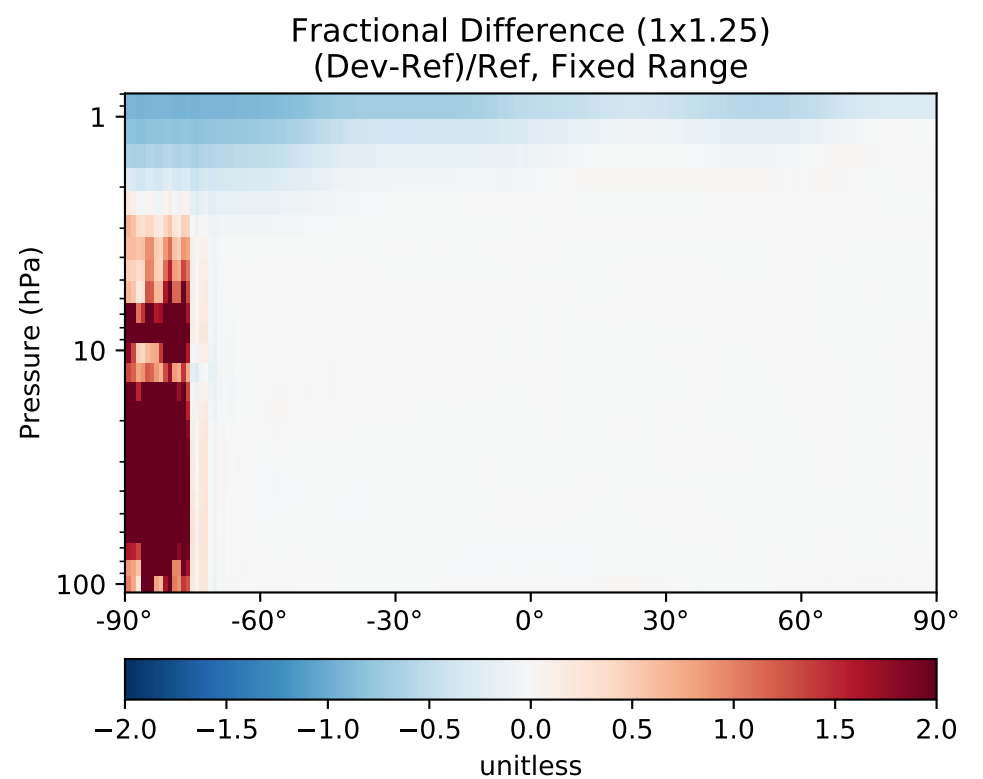
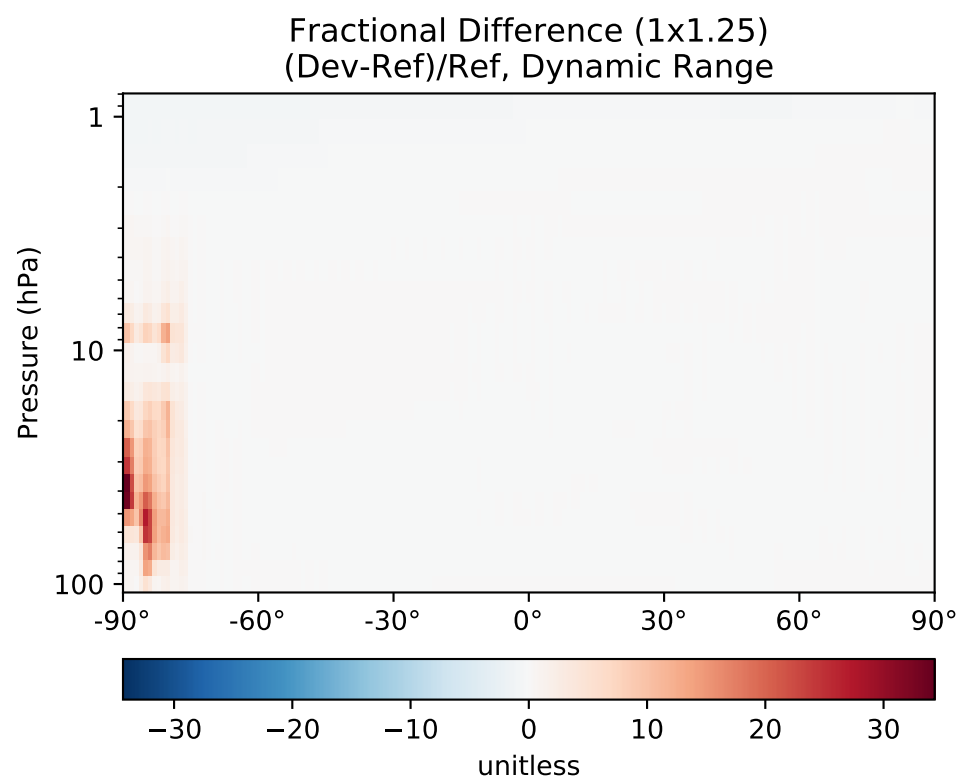
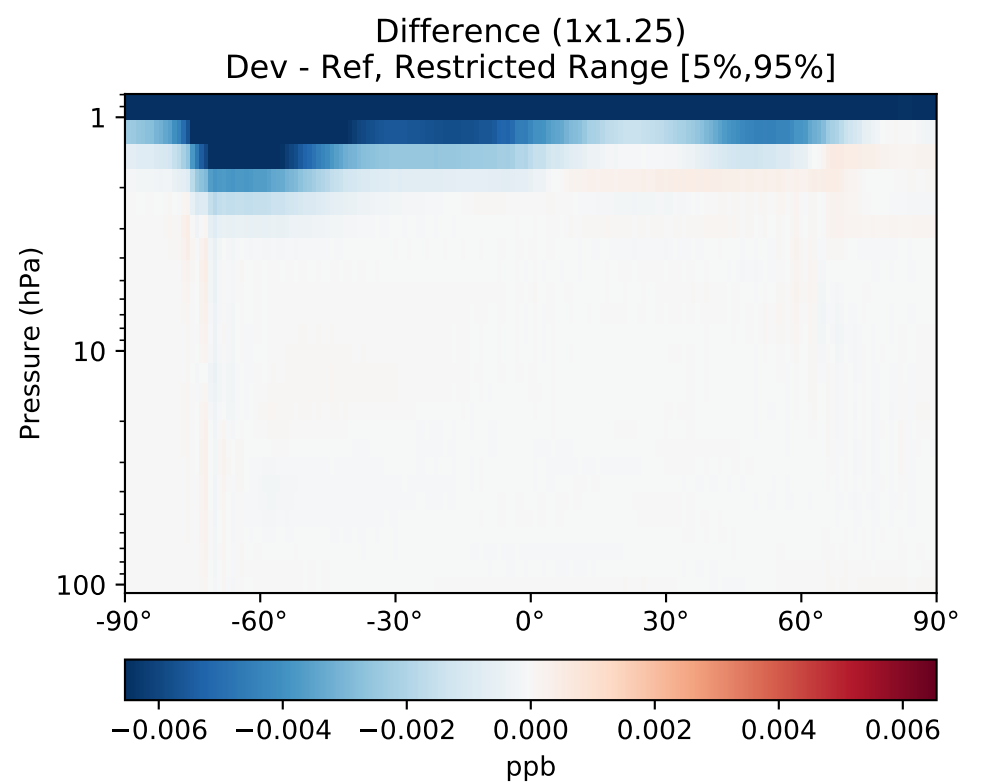
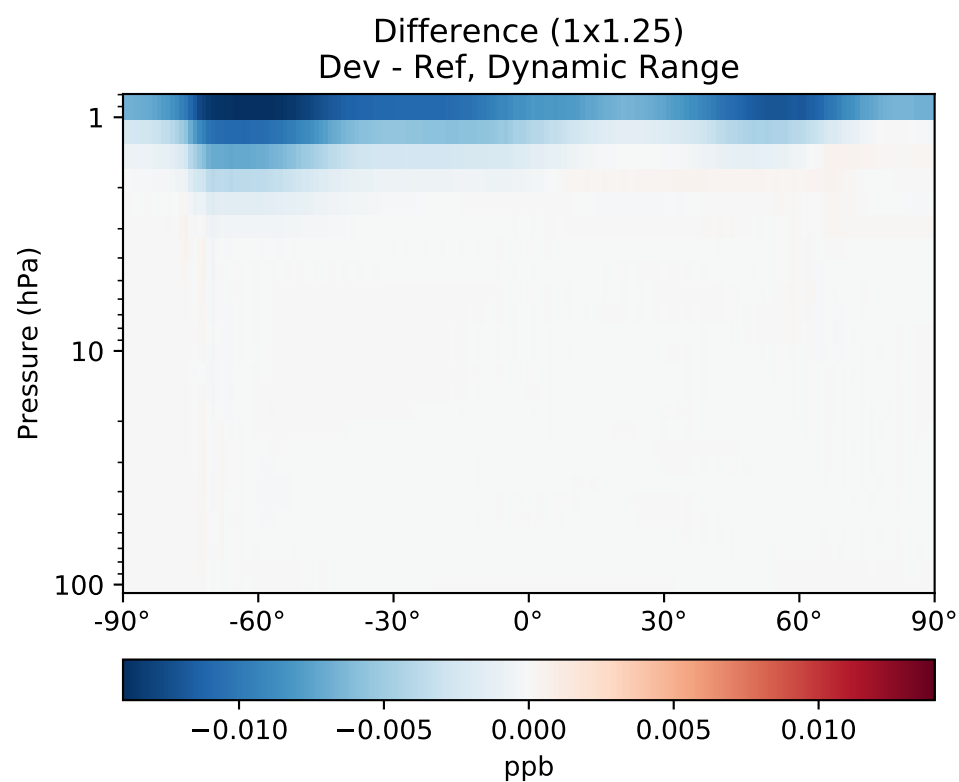
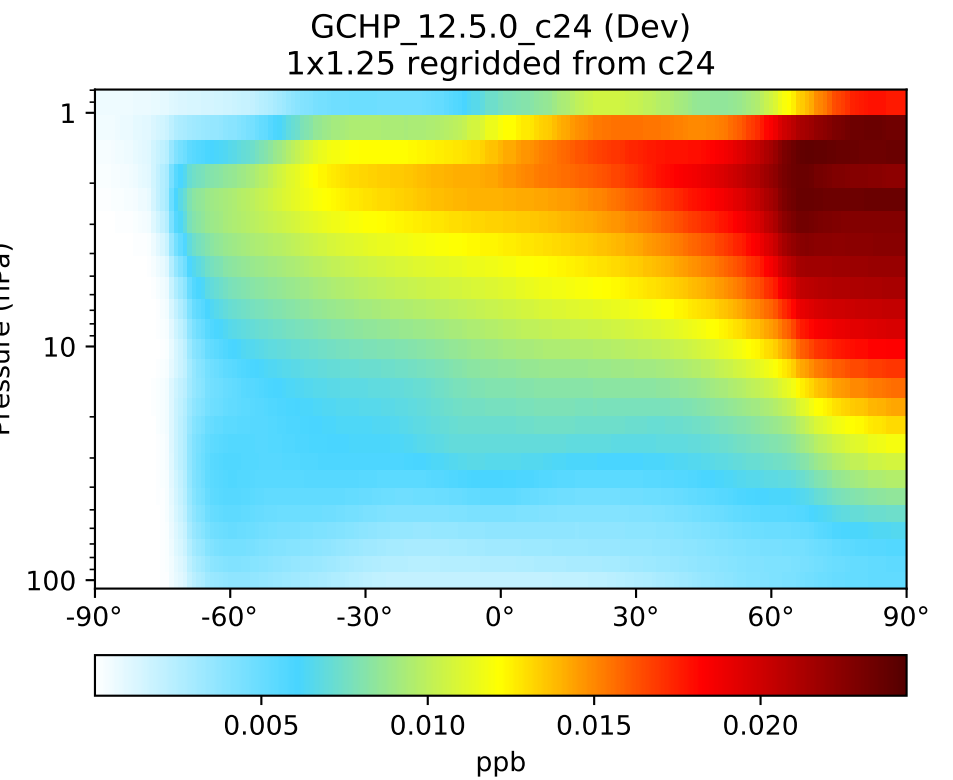
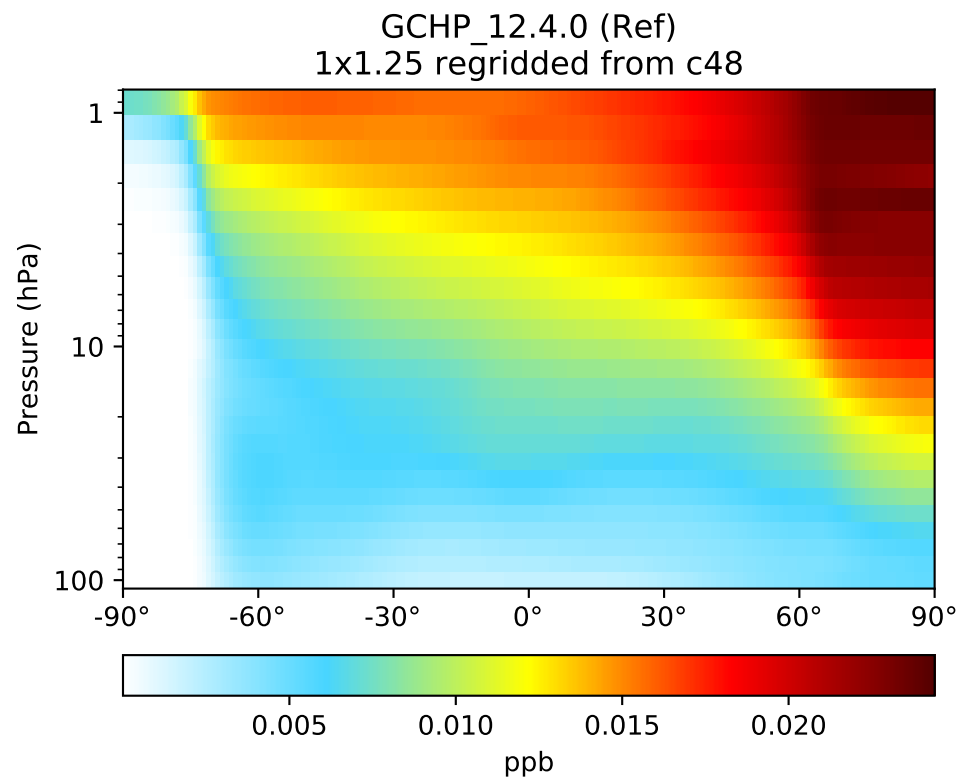
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



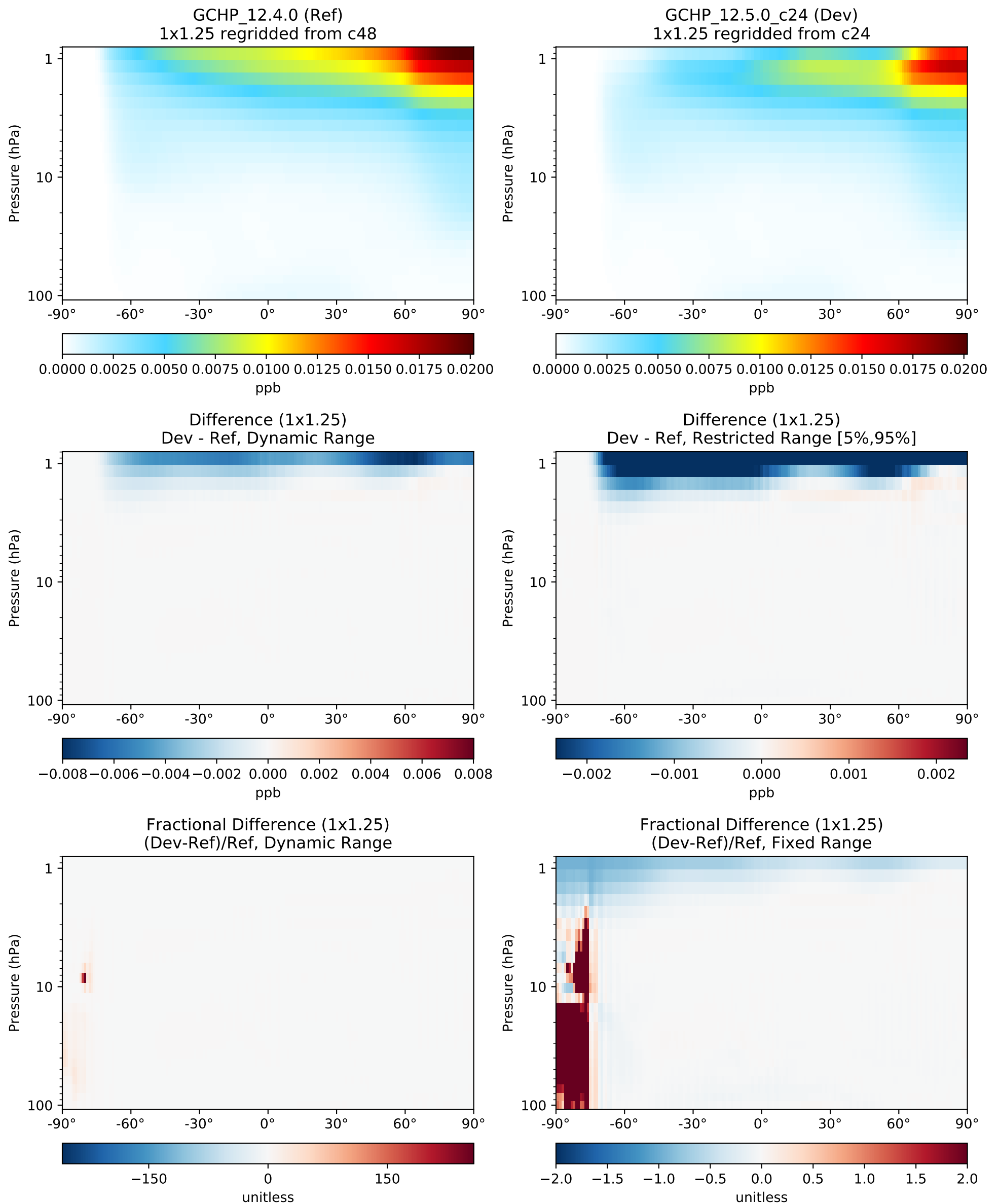
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



SpeciesConc_BrOx, Zonal Mean

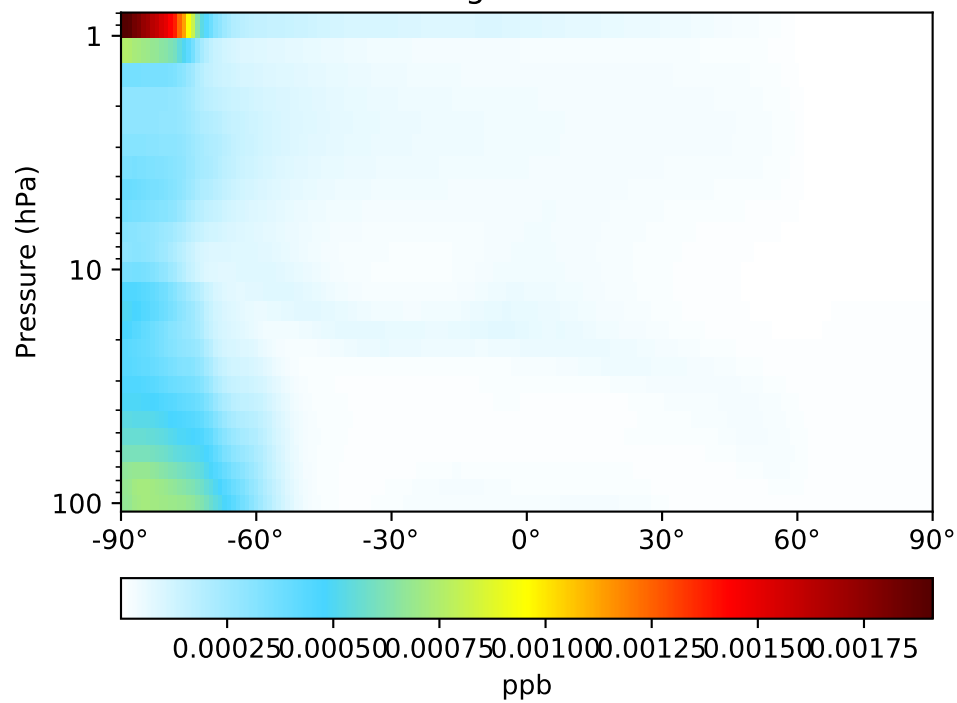


SpeciesConc_Br, Zonal Mean

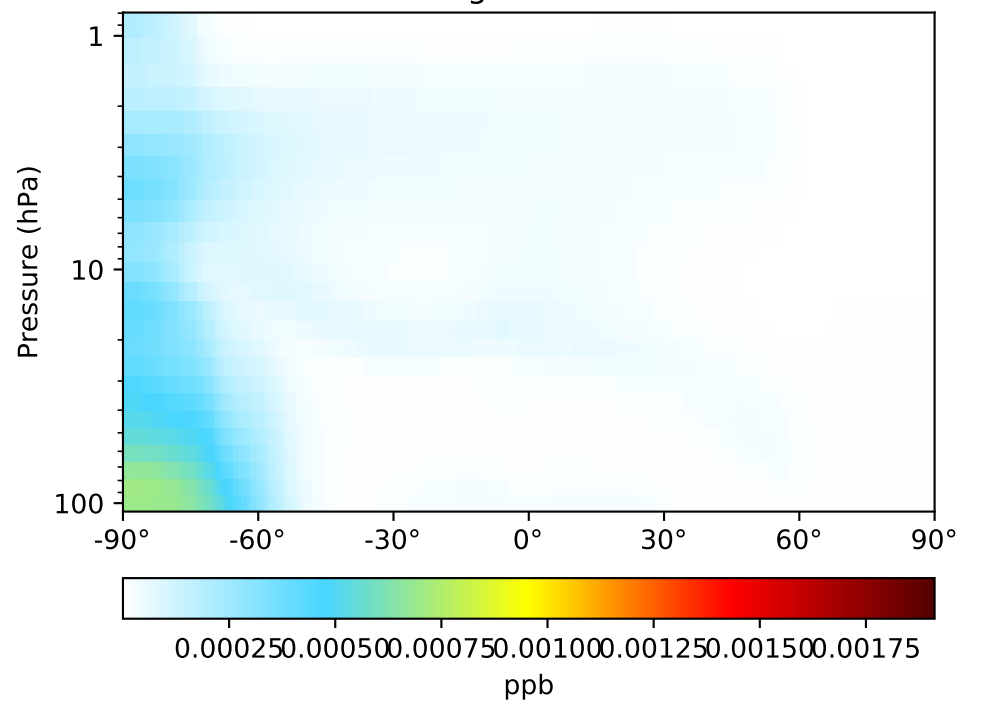


SpeciesConc_Br2, Zonal Mean

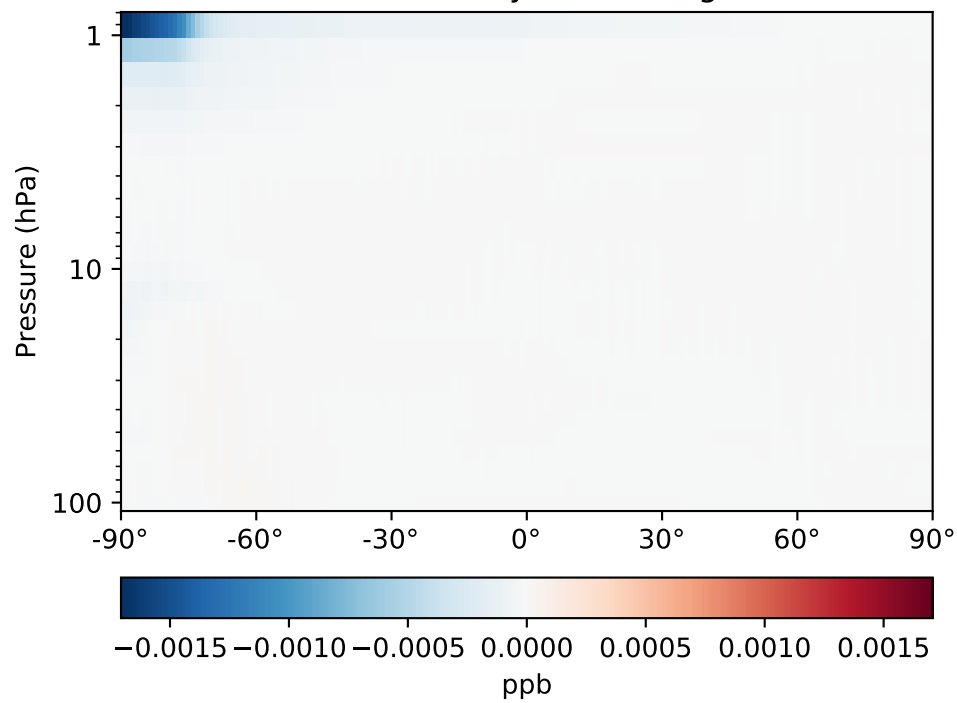
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



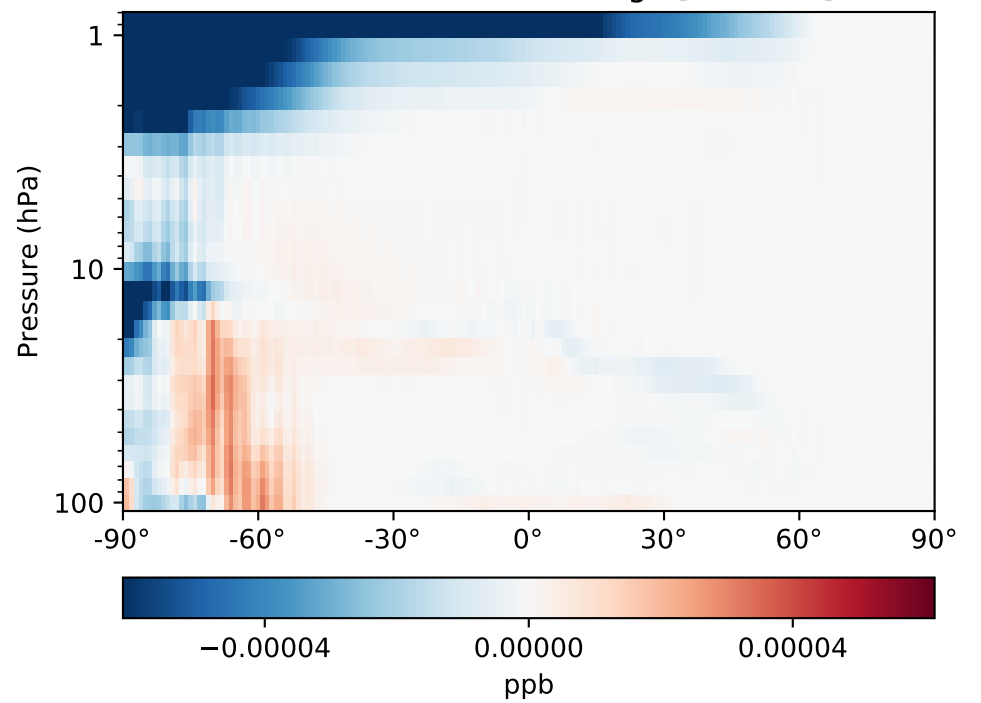
GCHP_12.5.0_c24 (Dev)
1x1.25 regrided from c24



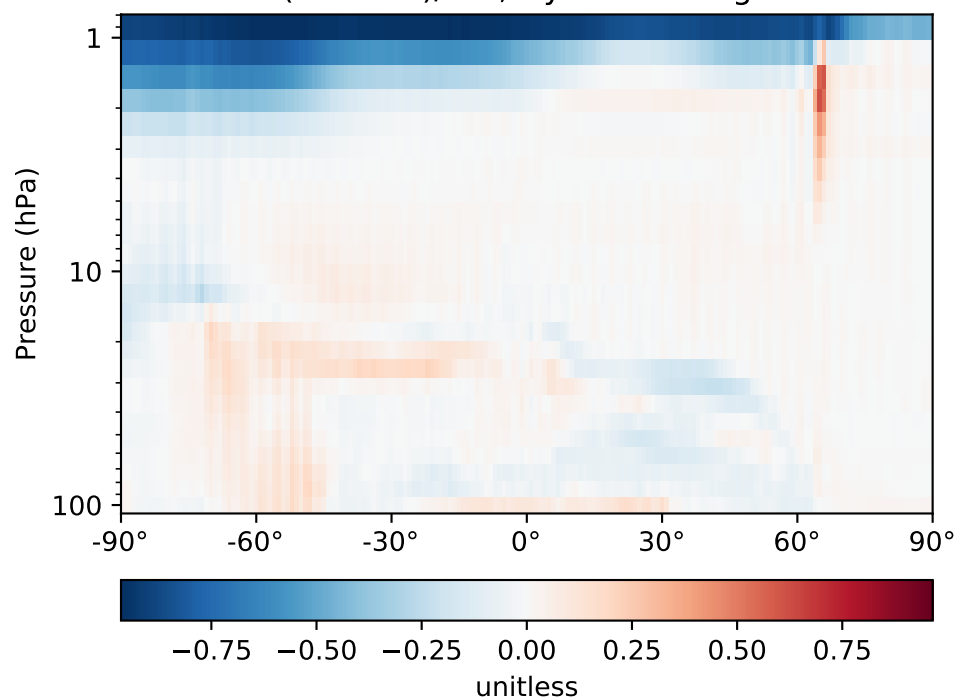
Difference (1x1.25)
Dev - Ref, Dynamic Range



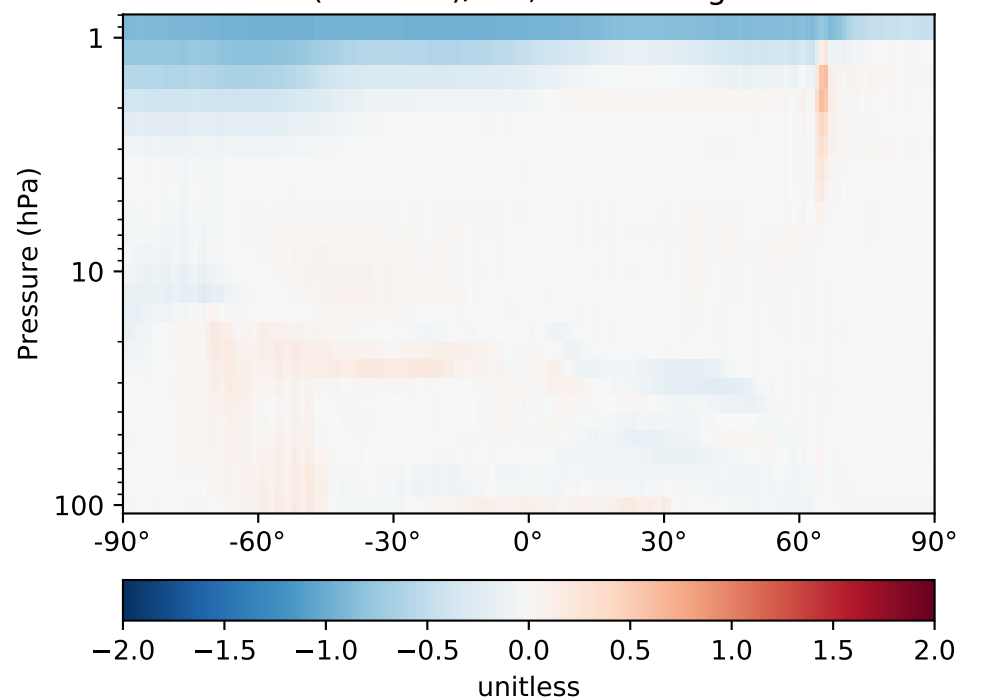
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

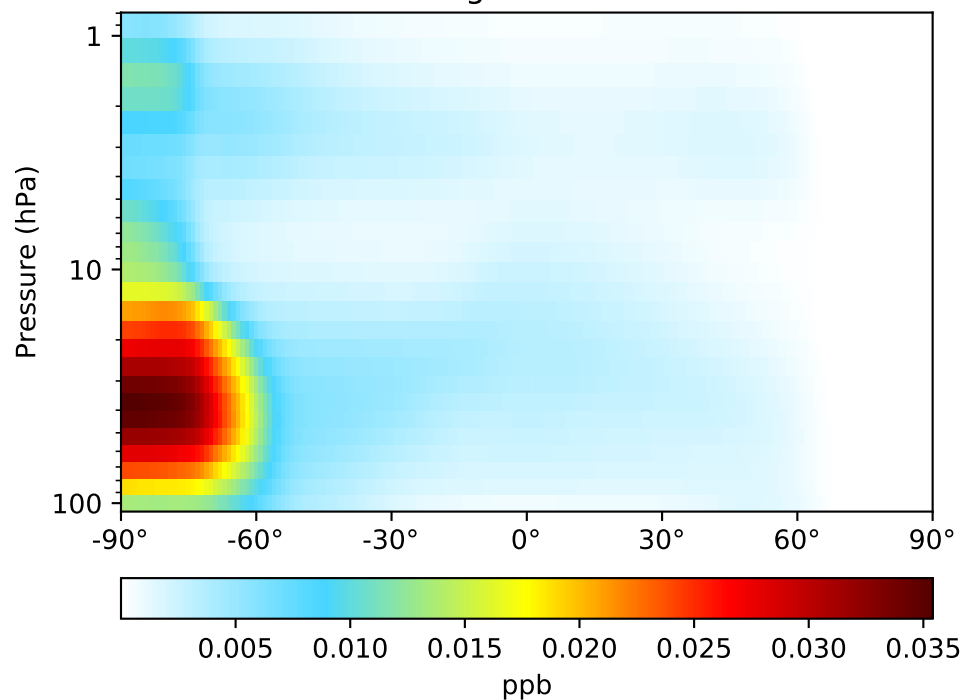


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

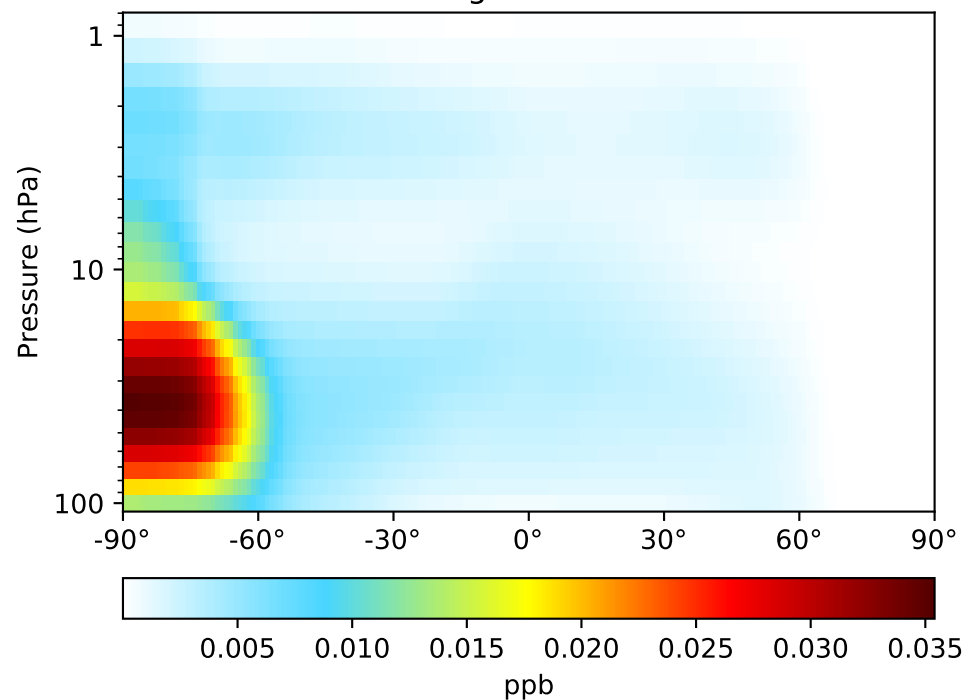


SpeciesConc_BrCl, Zonal Mean

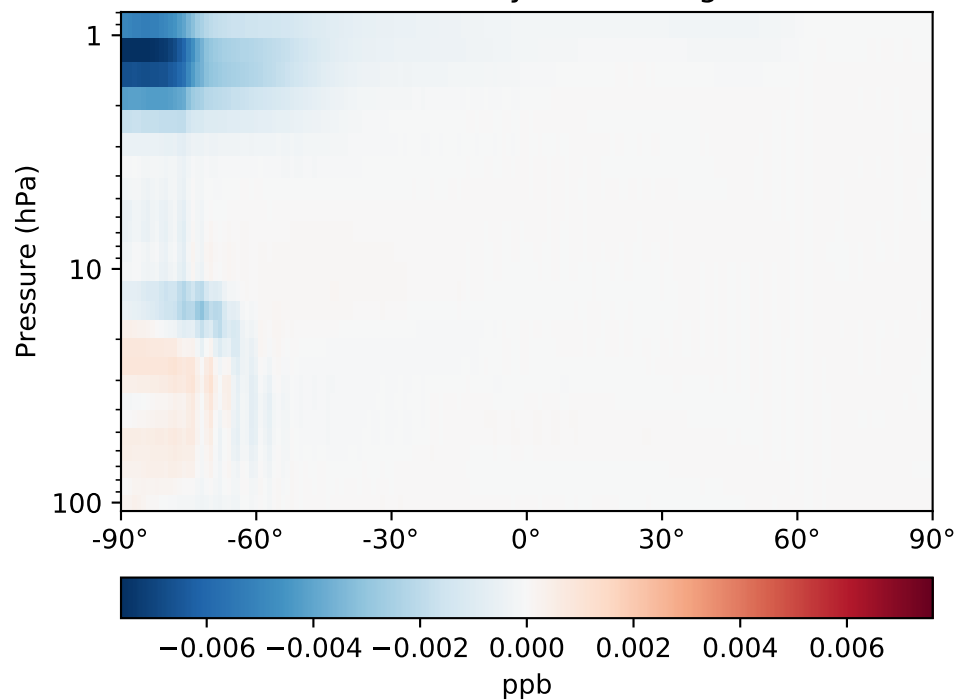
GCHP_12.4.0 (Ref)
1x1.25 regridded from c48



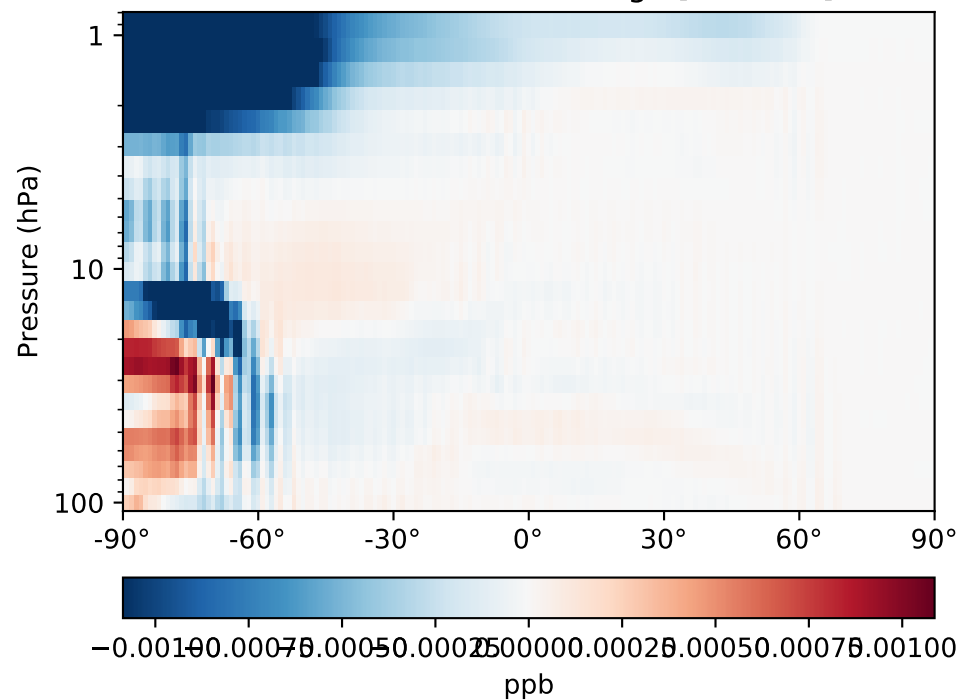
GCHP_12.5.0_c24 (Dev)
1x1.25 regridded from c24



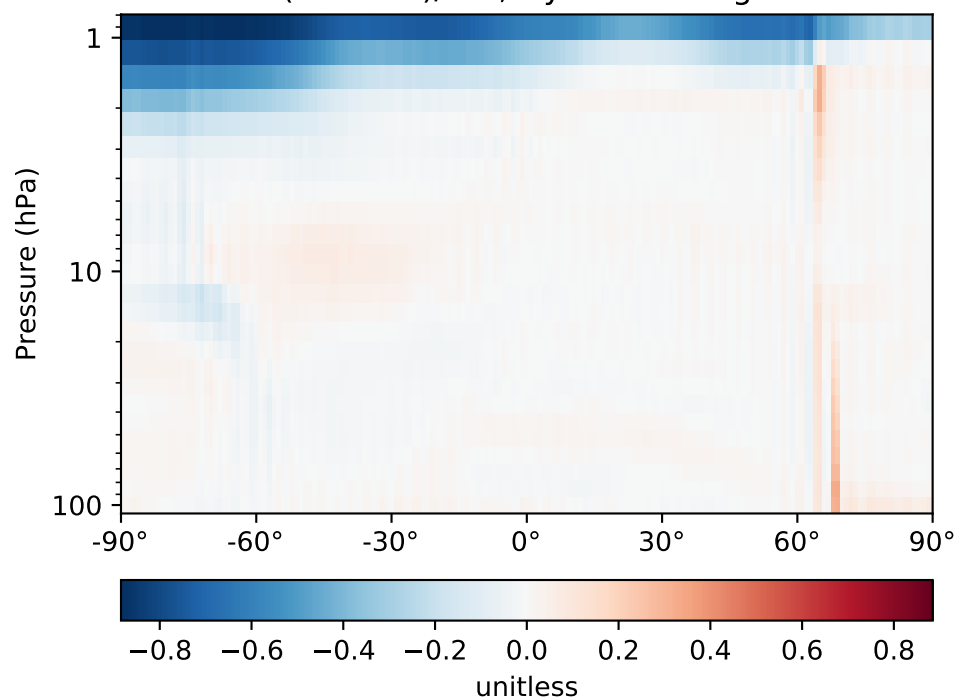
Difference (1x1.25)
Dev - Ref, Dynamic Range



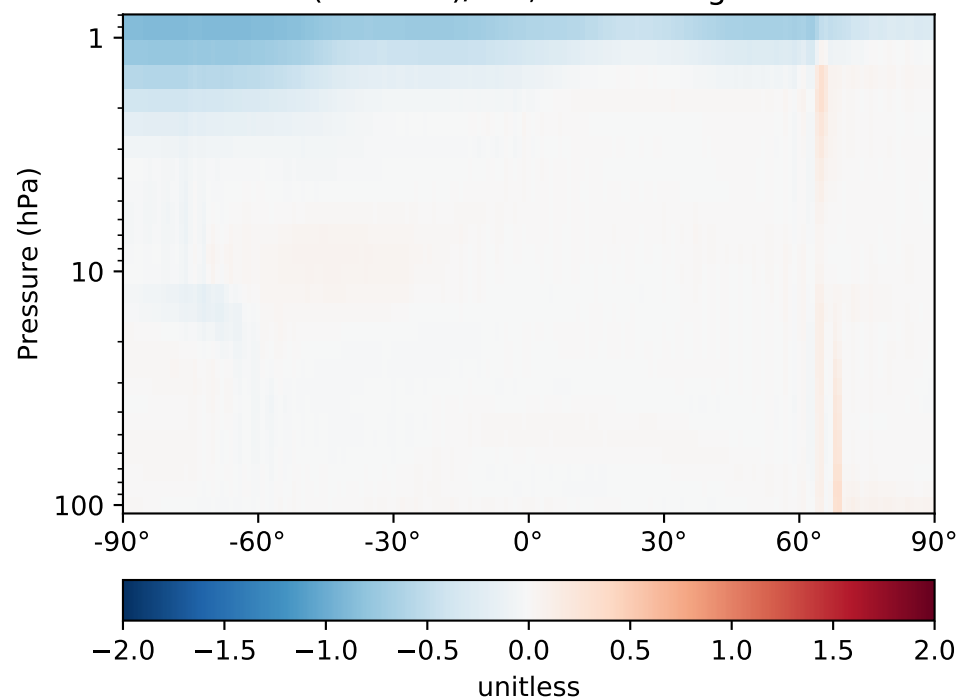
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

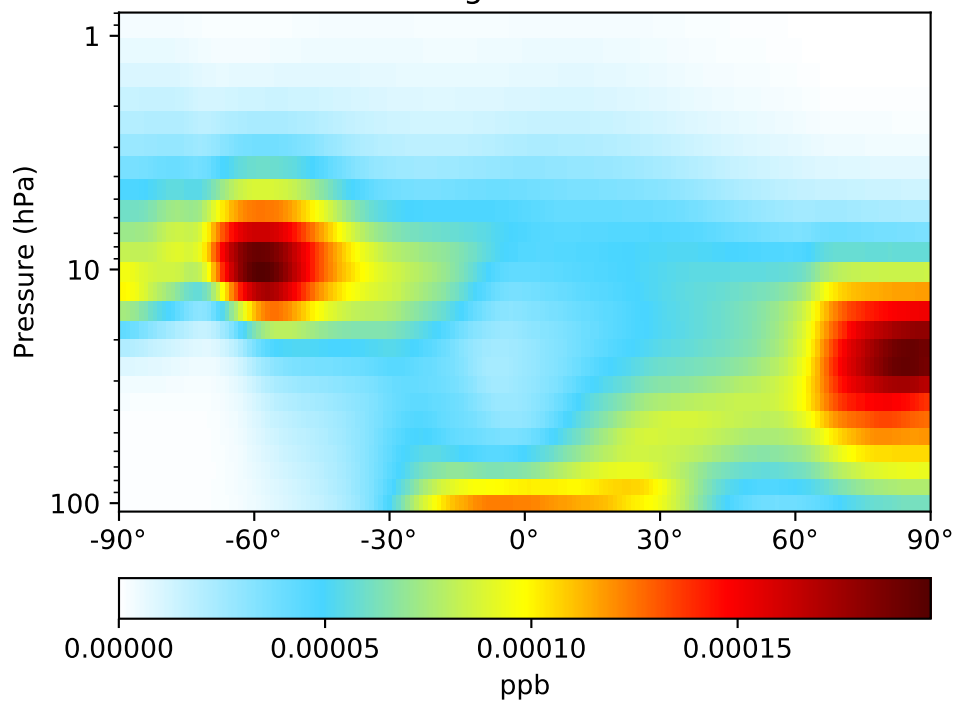


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

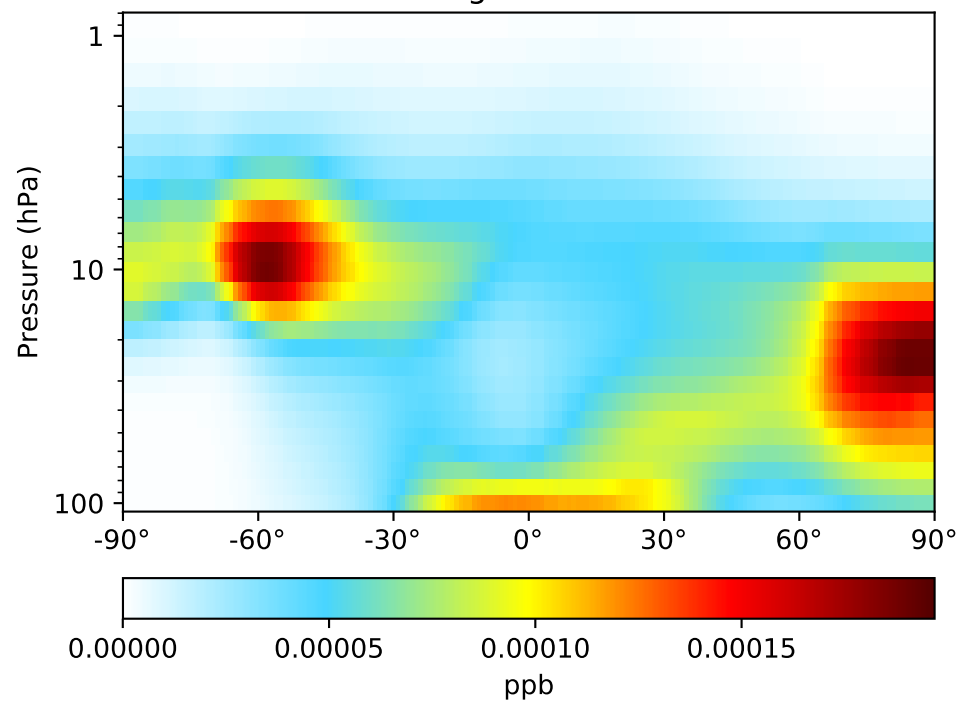


SpeciesConc_BrNO2, Zonal Mean

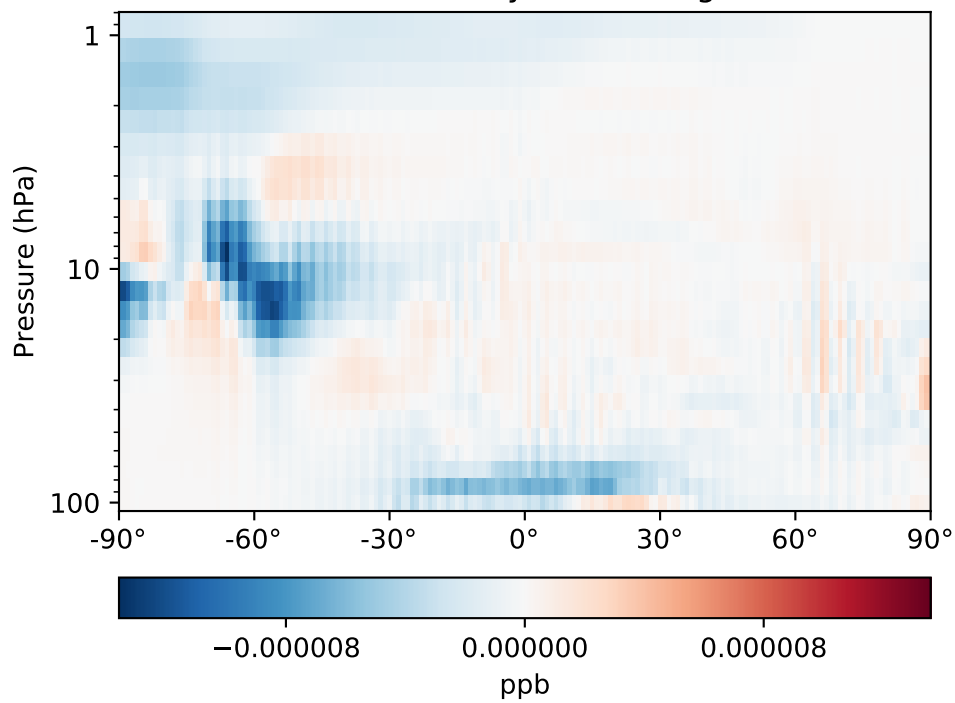
GCHP_12.4.0 (Ref)
1x1.25 regridded from c48



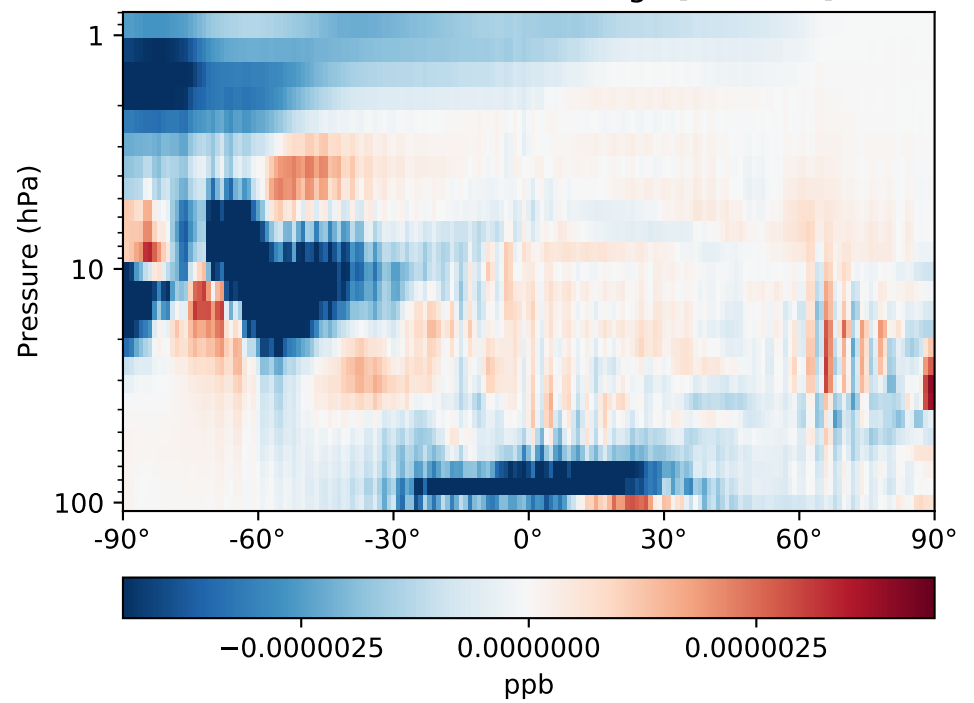
GCHP_12.5.0_c24 (Dev)
1x1.25 regridded from c24



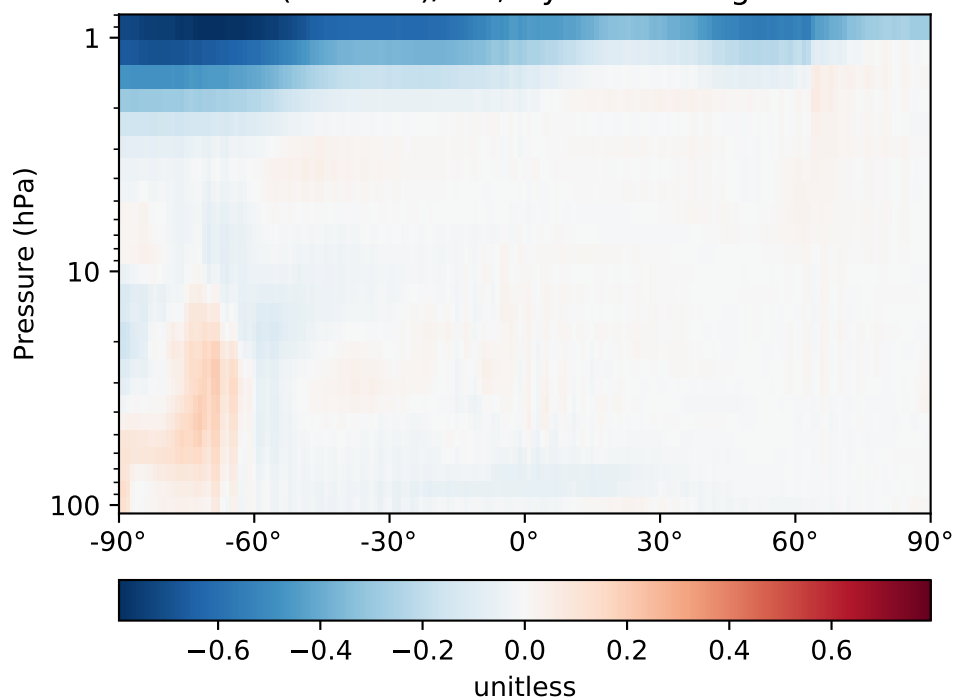
Difference (1x1.25)
Dev - Ref, Dynamic Range



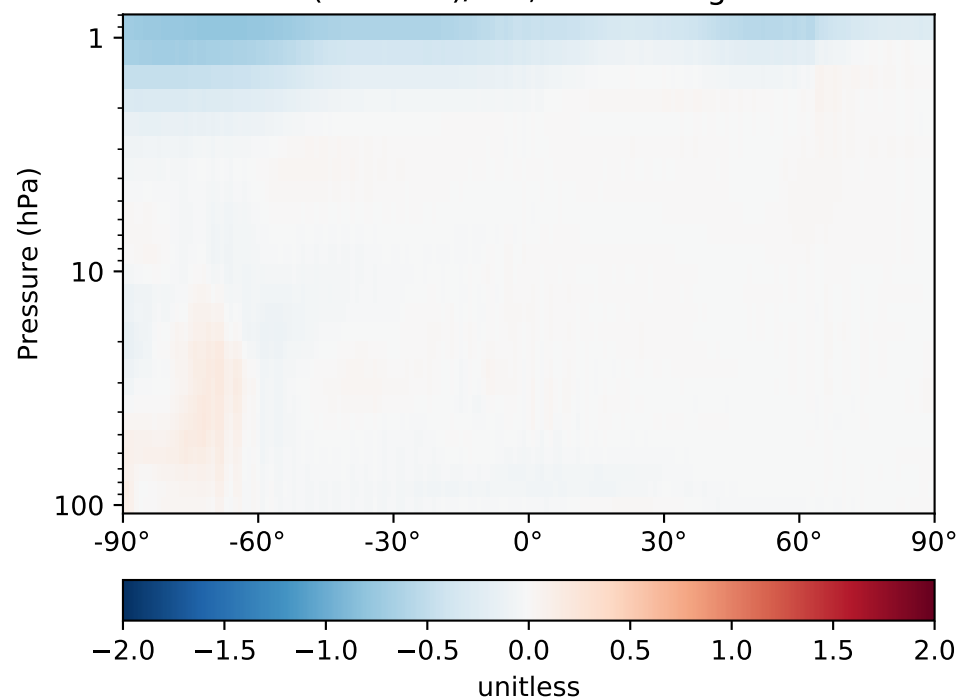
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

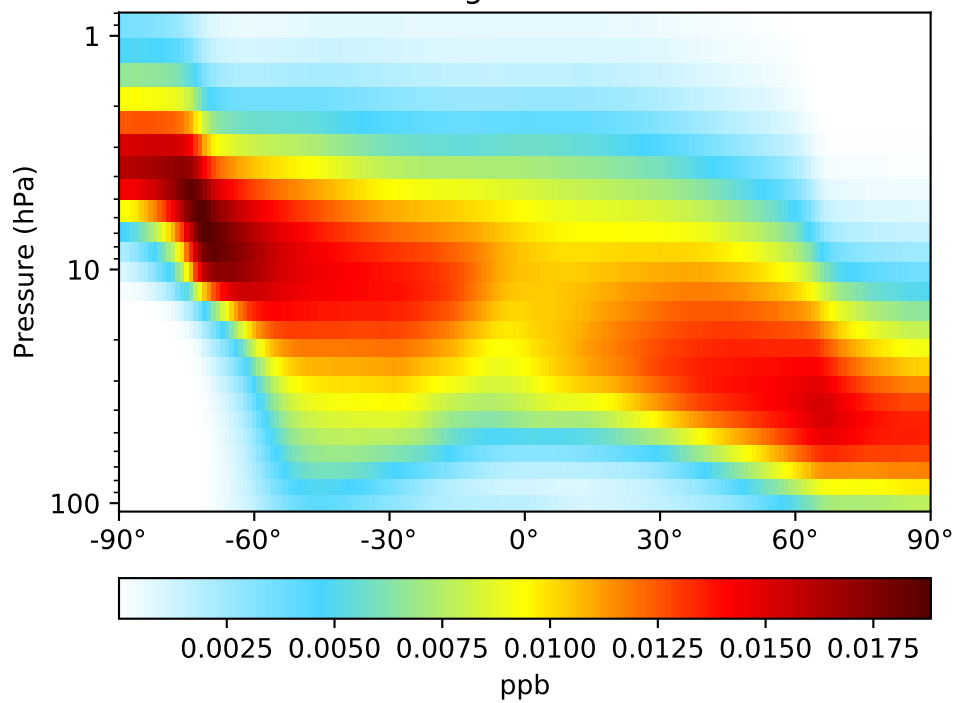


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

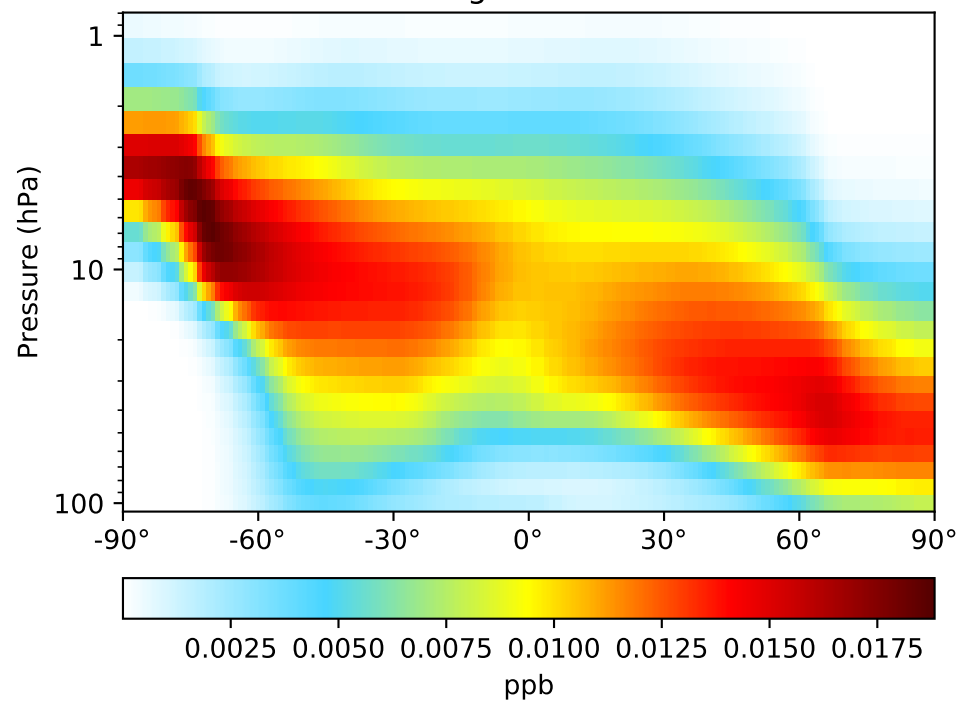


SpeciesConc_BrNO3, Zonal Mean

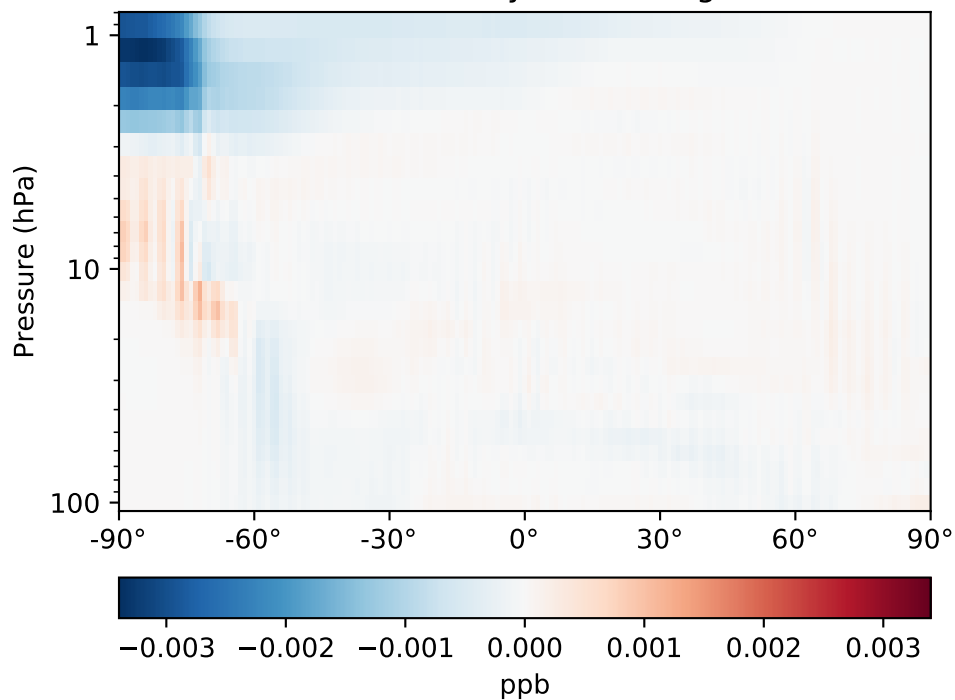
GCHP_12.4.0 (Ref)
1x1.25 regridded from c48



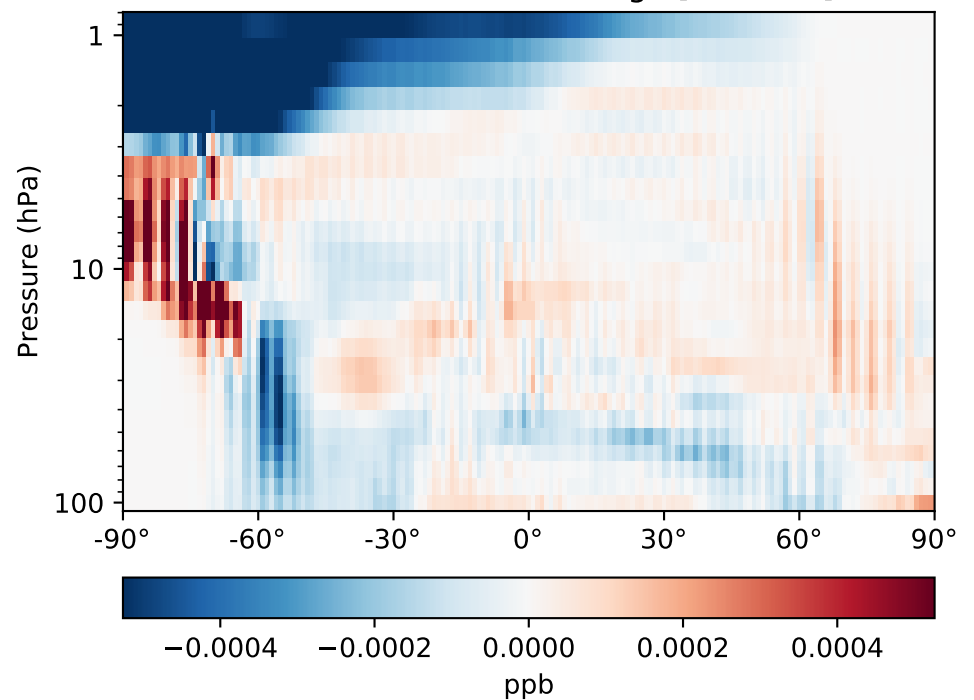
GCHP_12.5.0_c24 (Dev)
1x1.25 regridded from c24



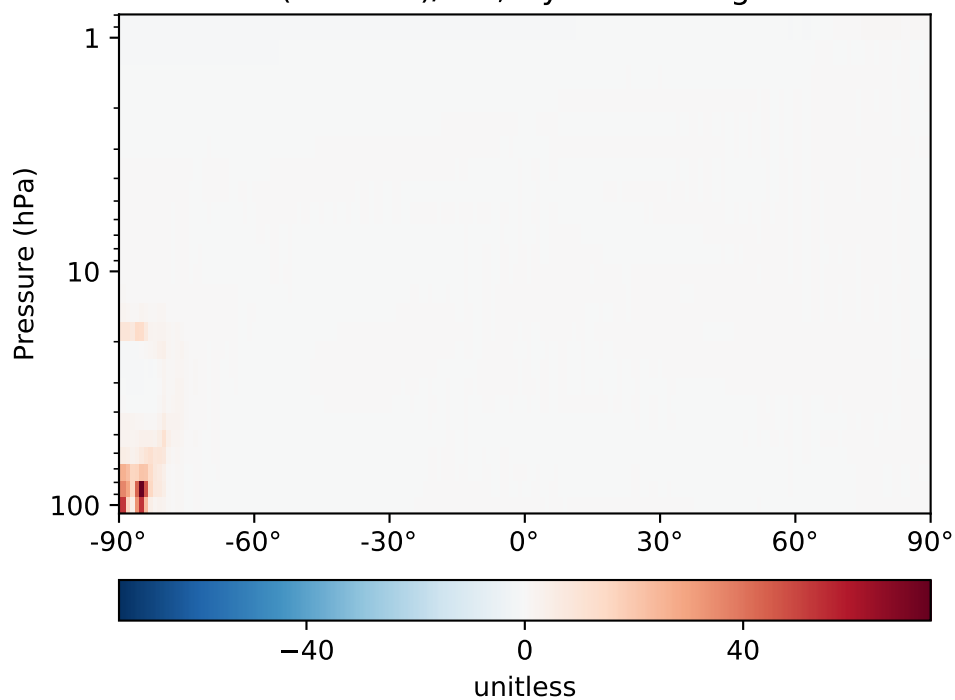
Difference (1x1.25)
Dev - Ref, Dynamic Range



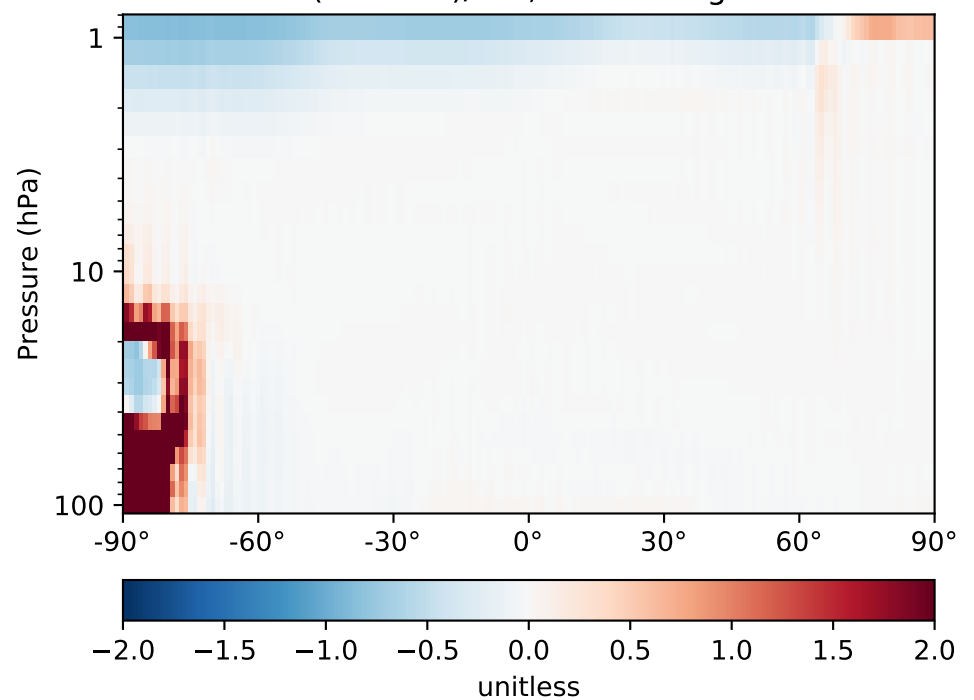
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



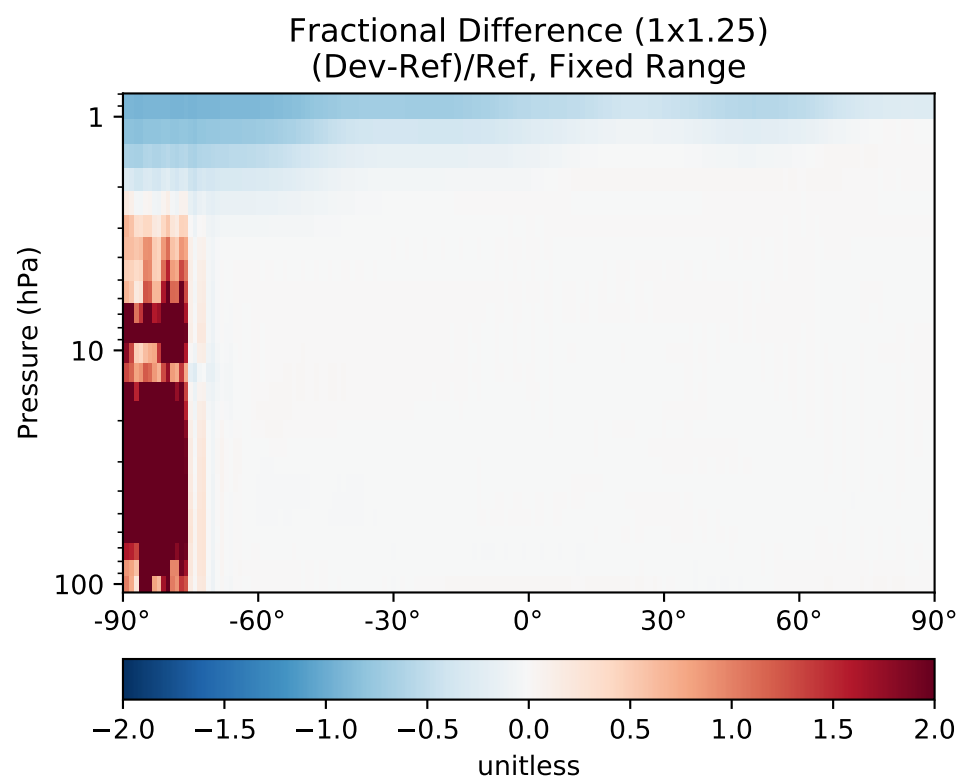
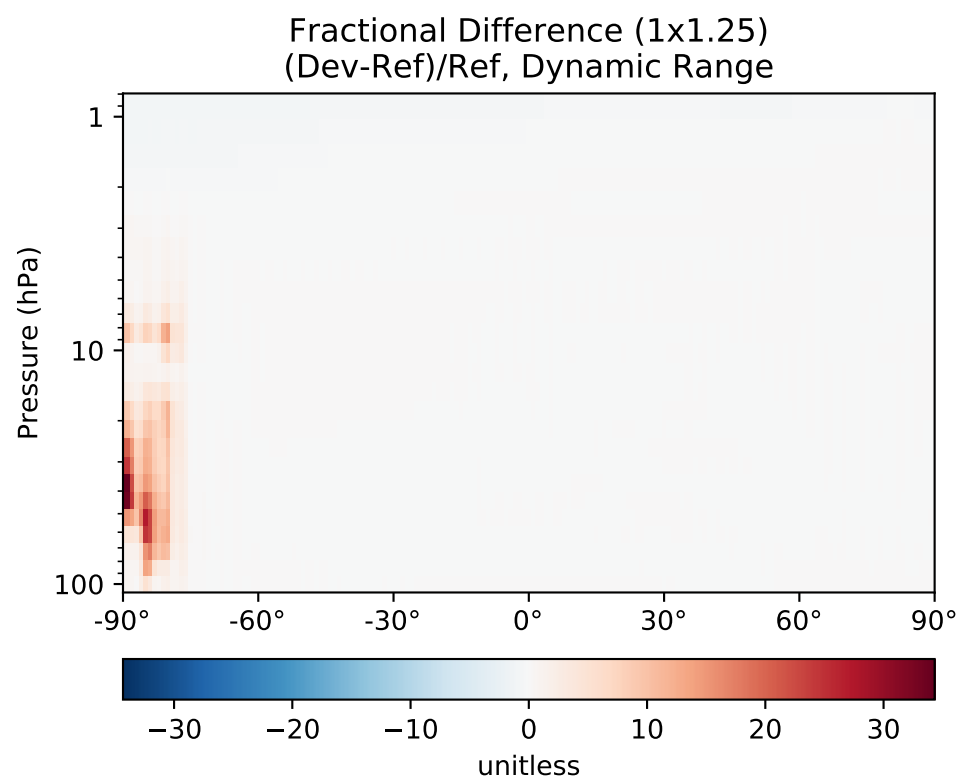
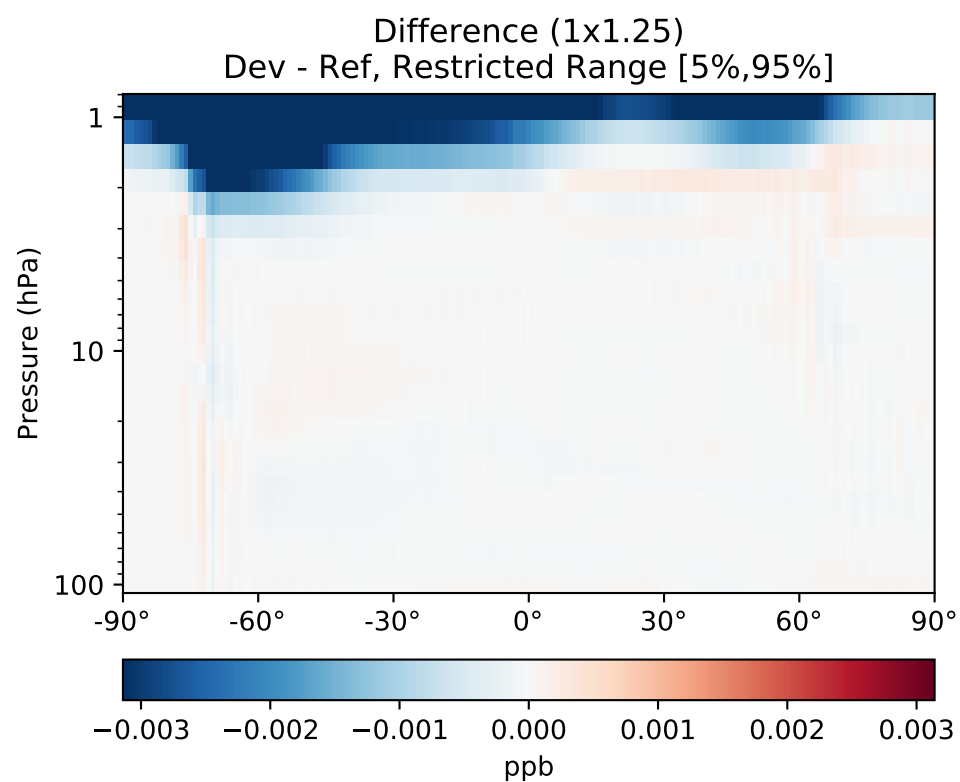
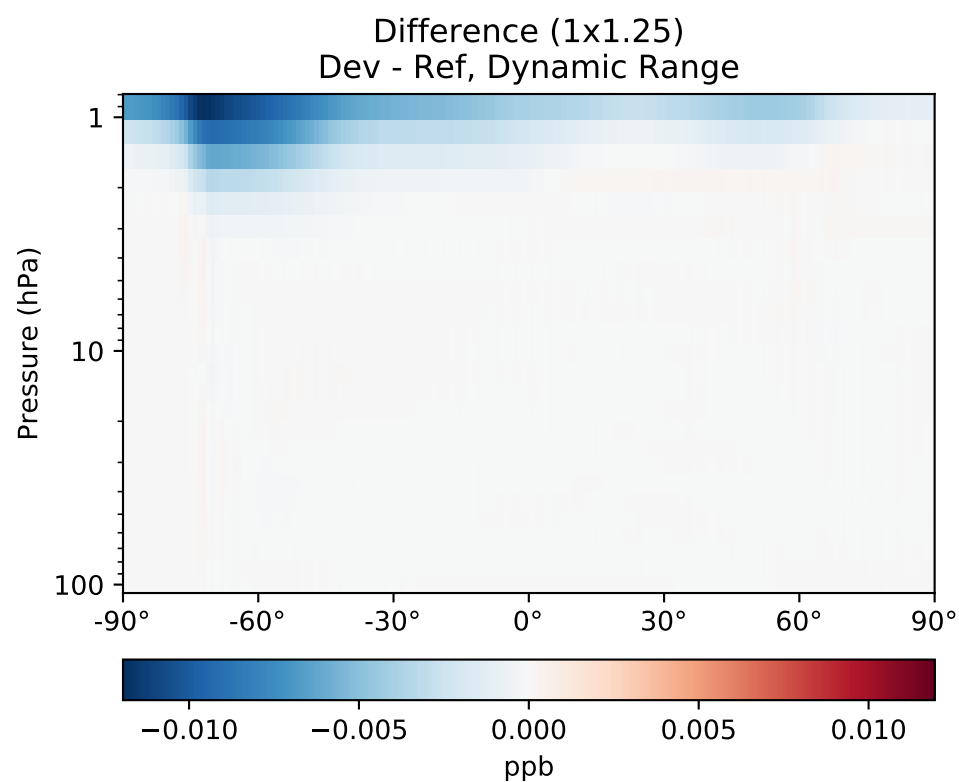
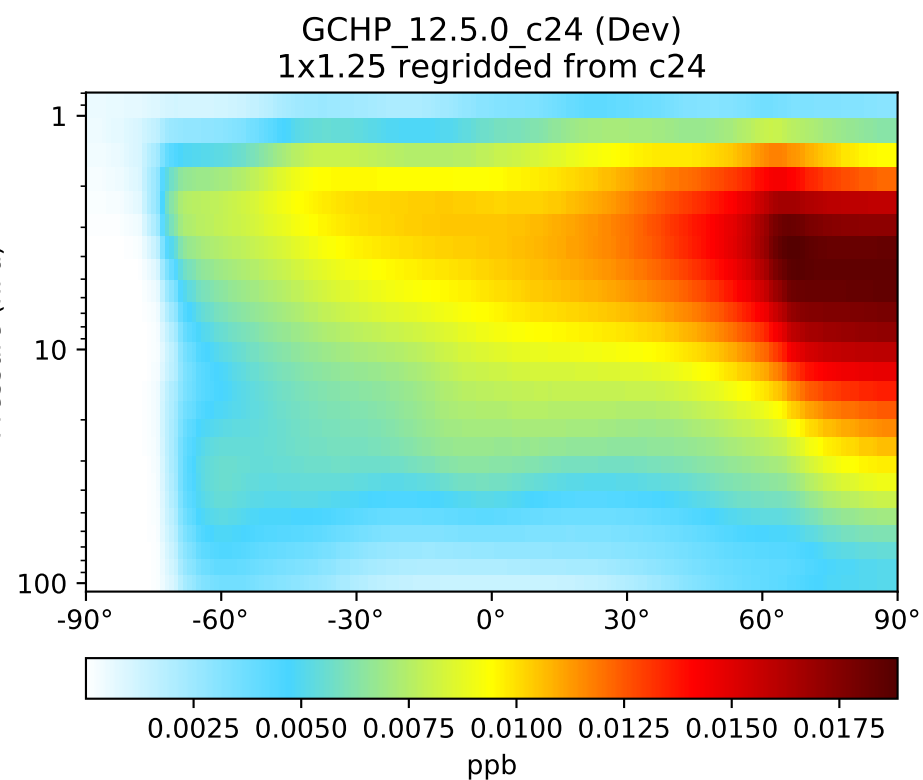
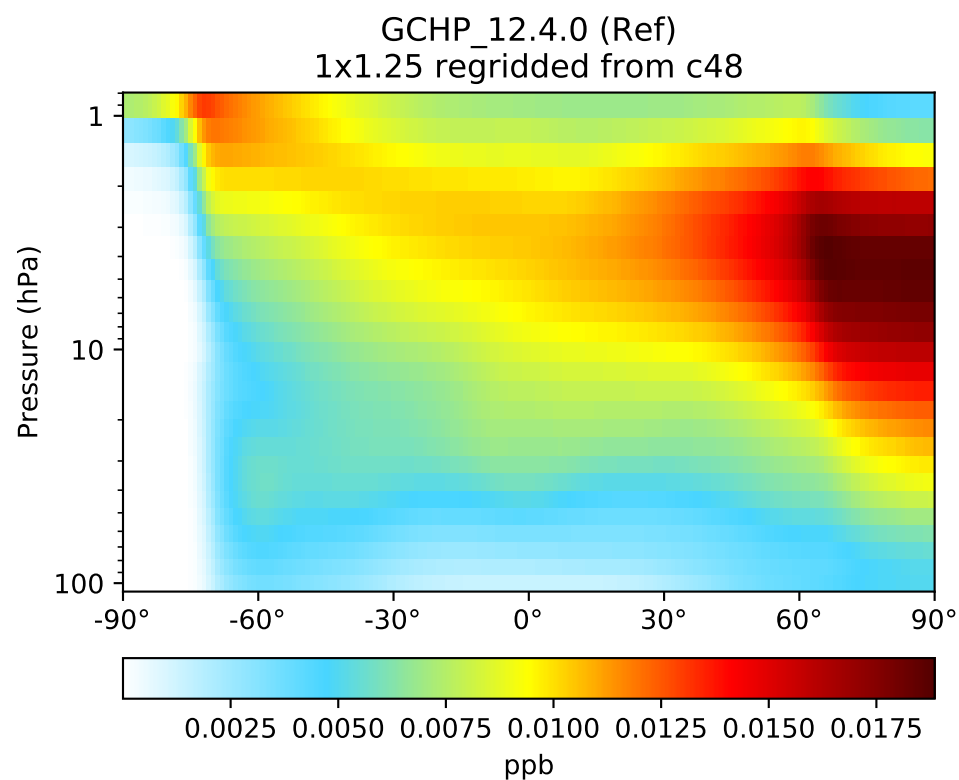
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



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

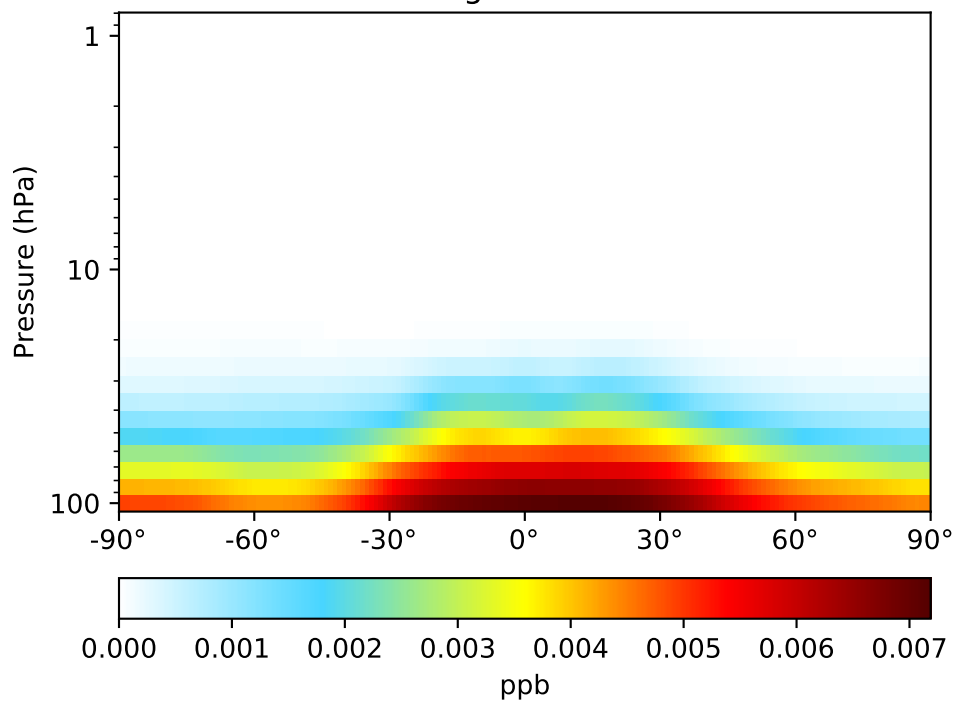


SpeciesConc_BrO, Zonal Mean

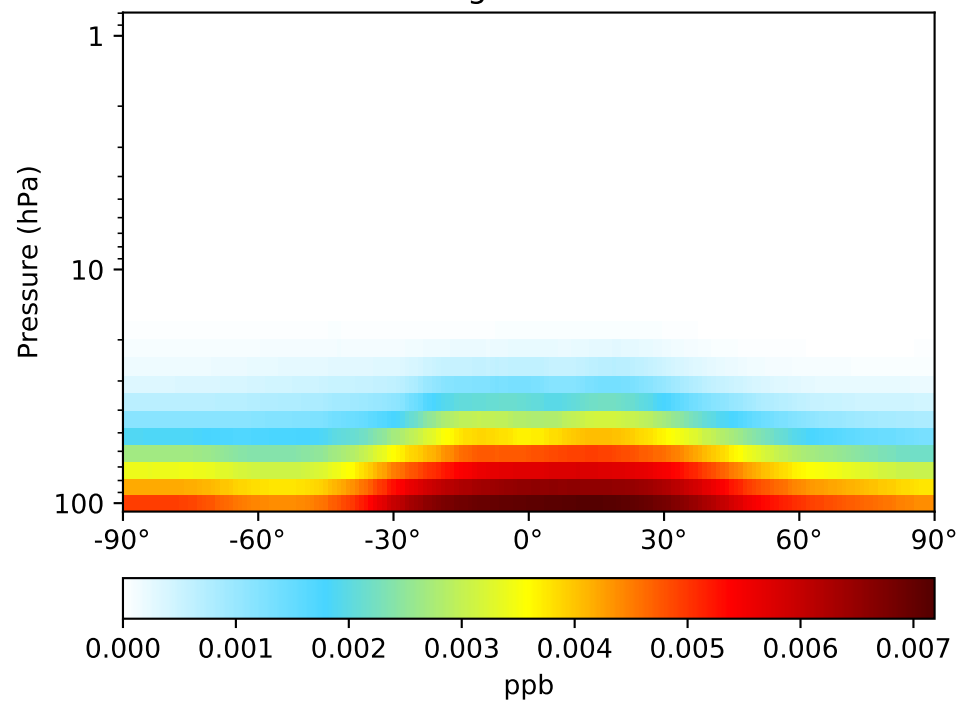


SpeciesConc_CH3Br, Zonal Mean

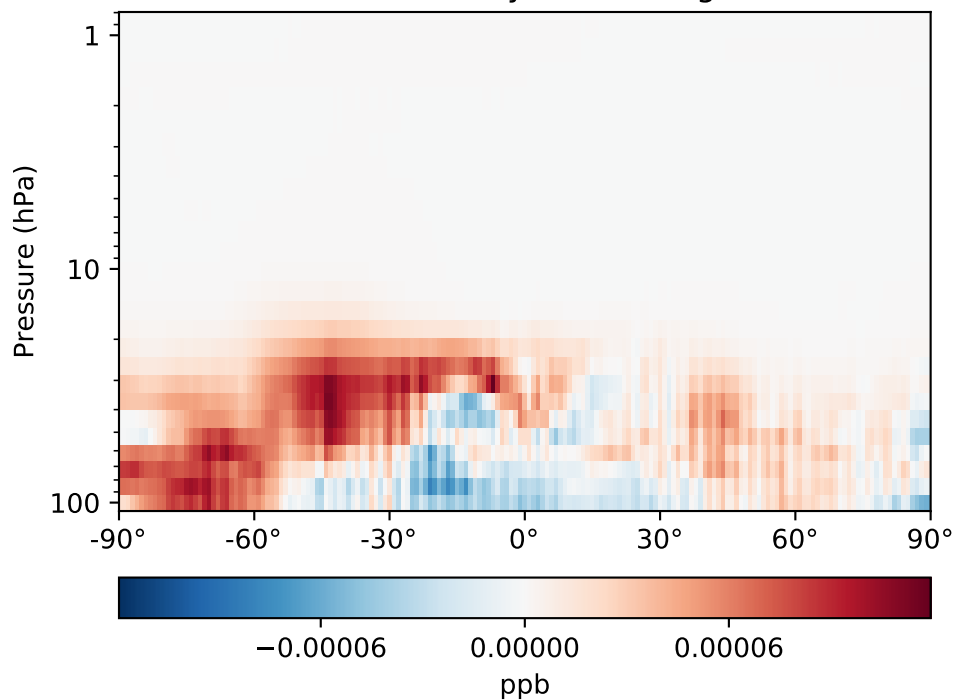
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



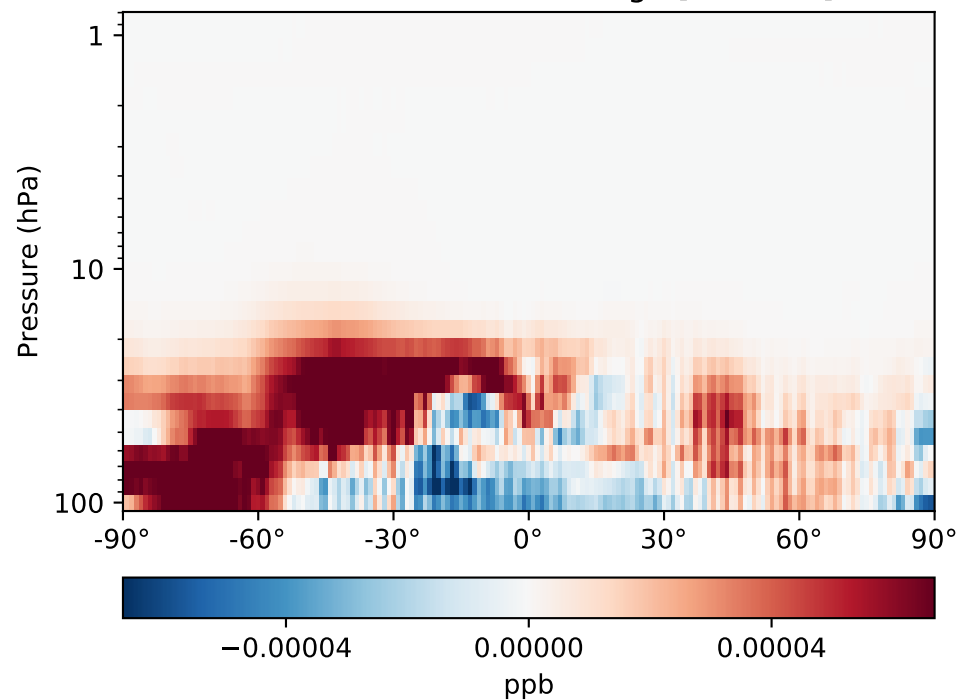
GCHP_12.5.0_c24 (Dev)
1x1.25 regrided from c24



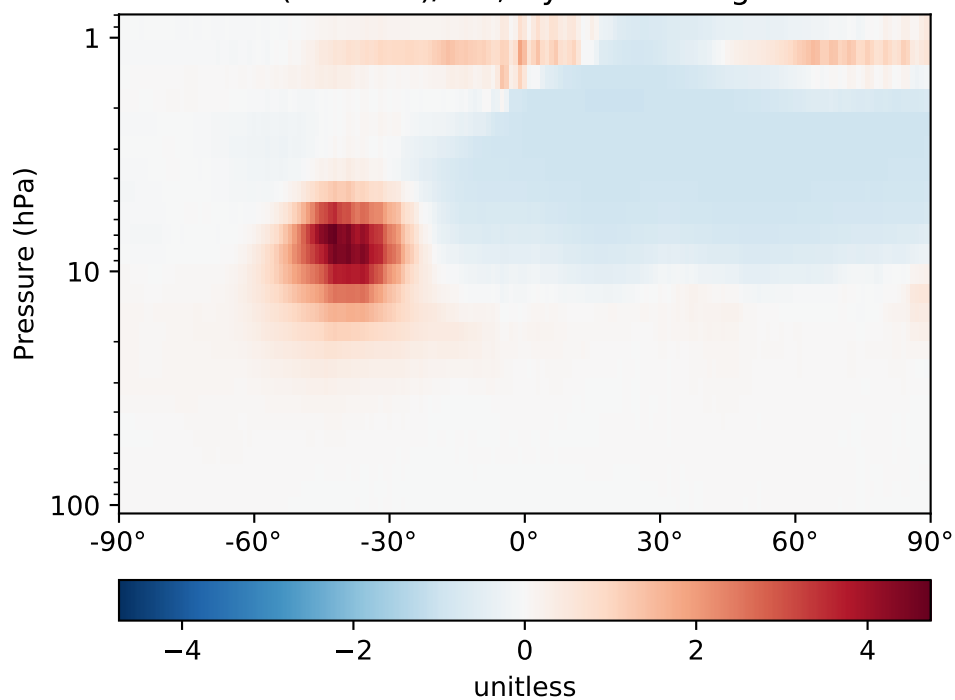
Difference (1x1.25)
Dev - Ref, Dynamic Range



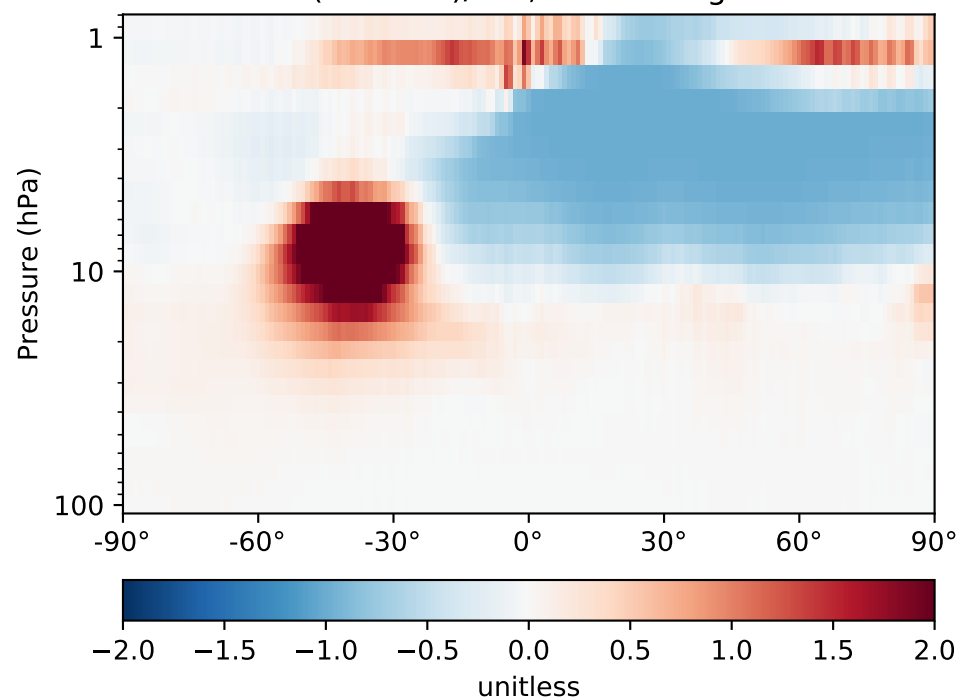
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

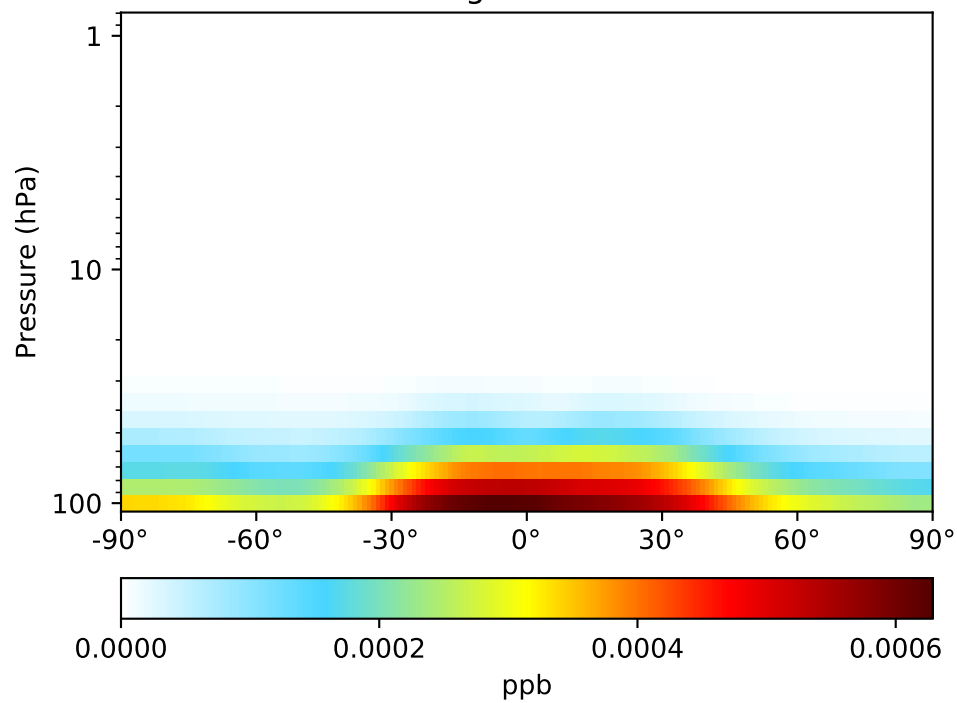


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

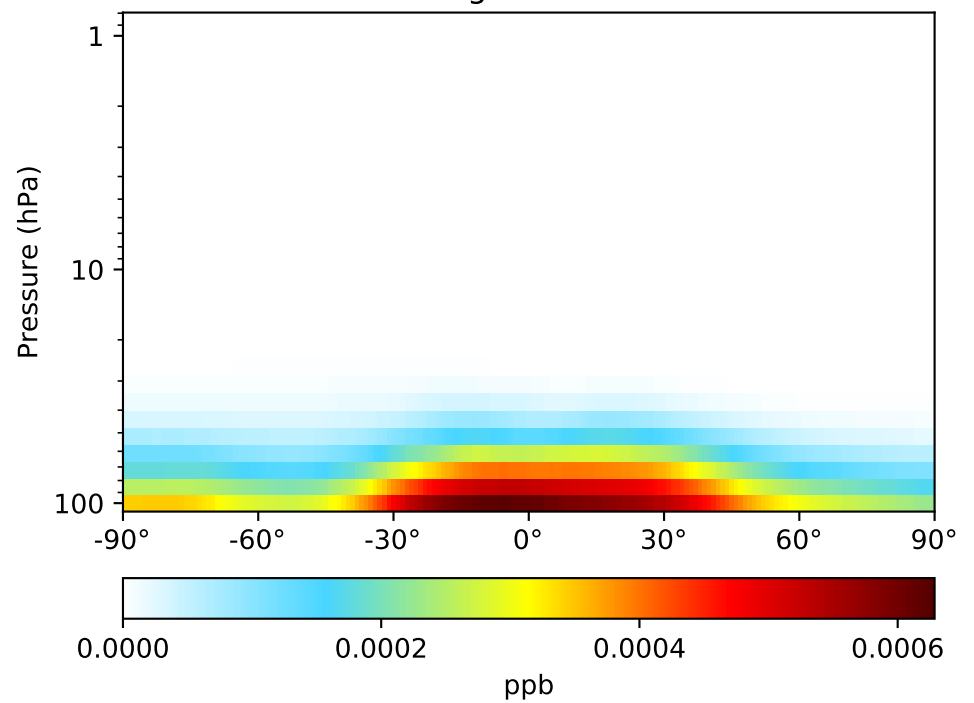


SpeciesConc_CH2Br2, Zonal Mean

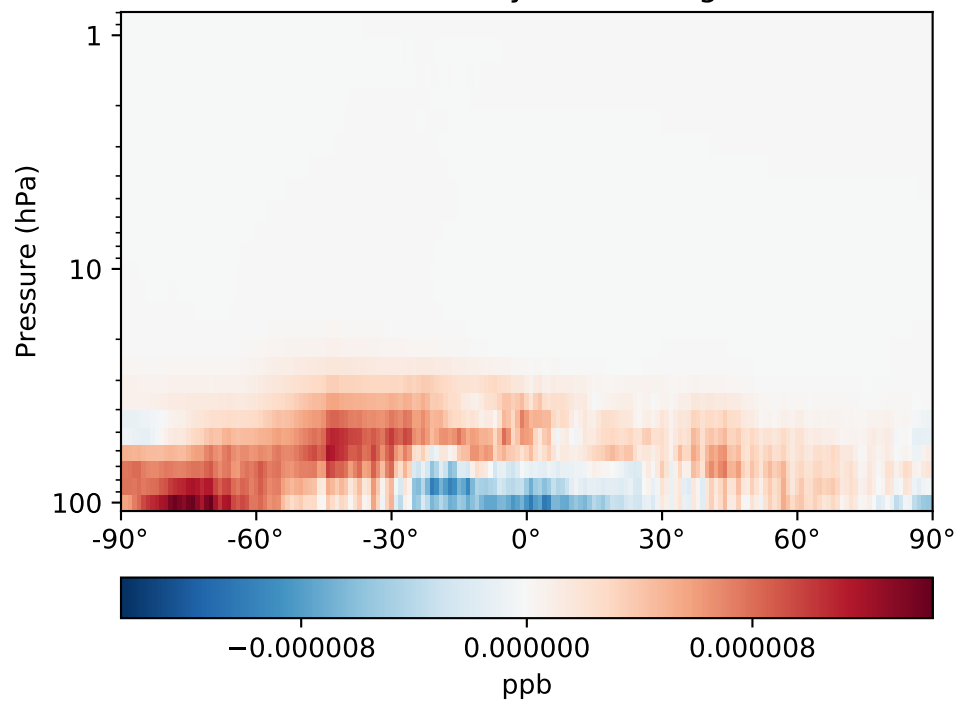
GCHP_12.4.0 (Ref)
1x1.25 regridded from c48



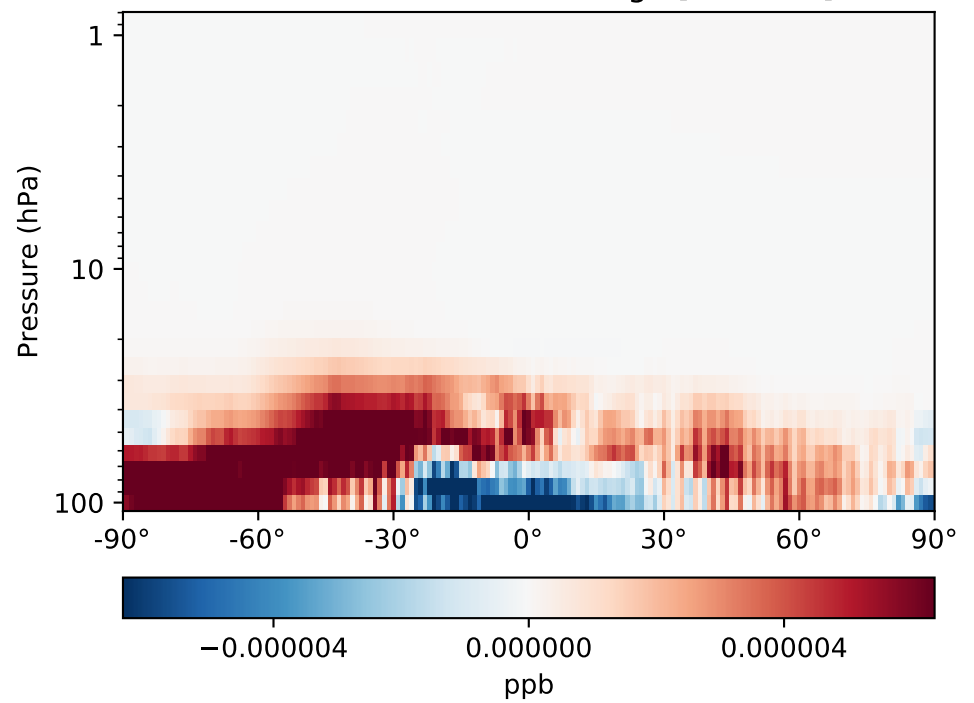
GCHP_12.5.0_c24 (Dev)
1x1.25 regridded from c24



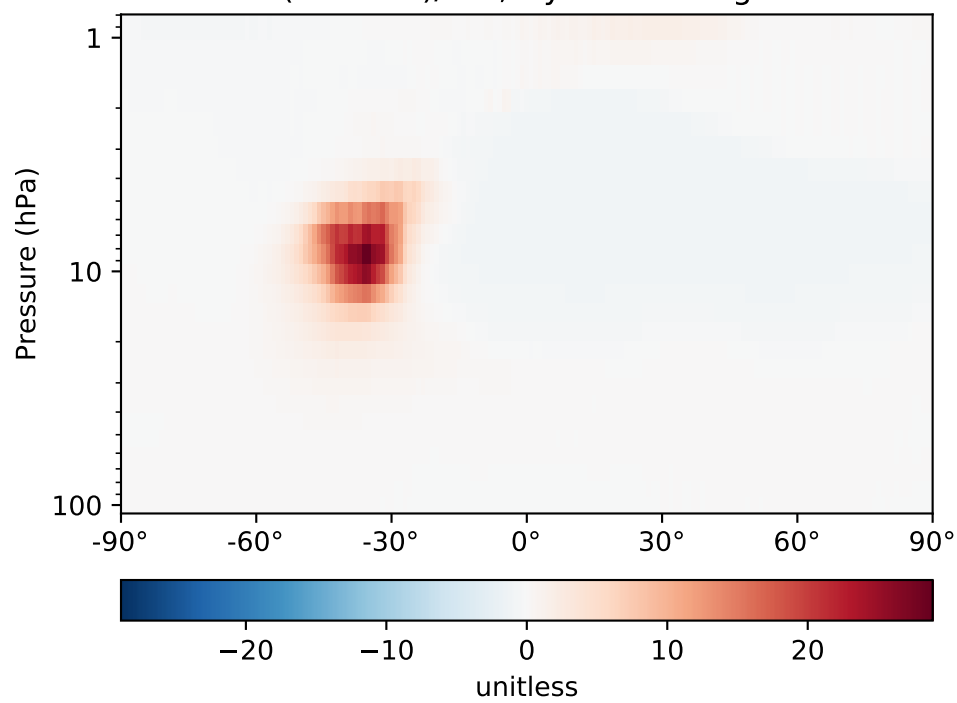
Difference (1x1.25)
Dev - Ref, Dynamic Range



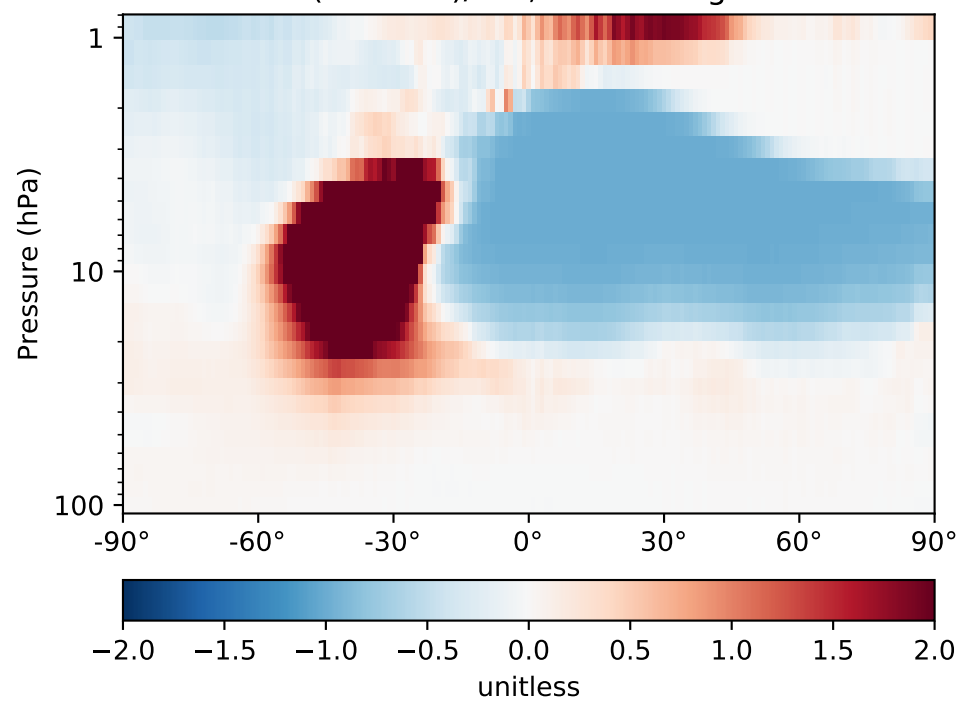
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

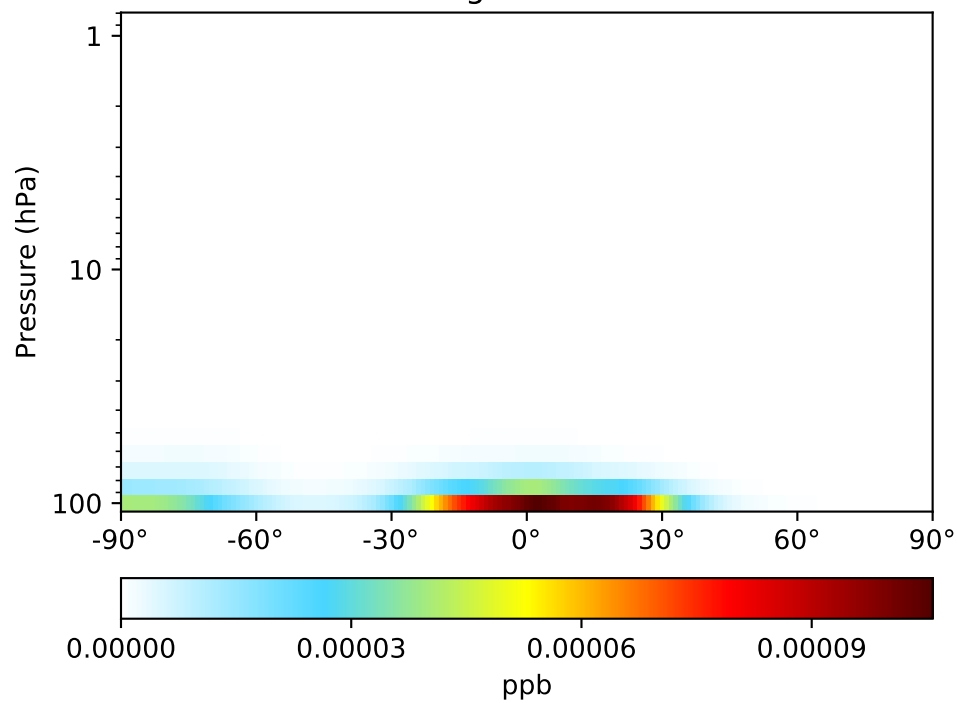


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

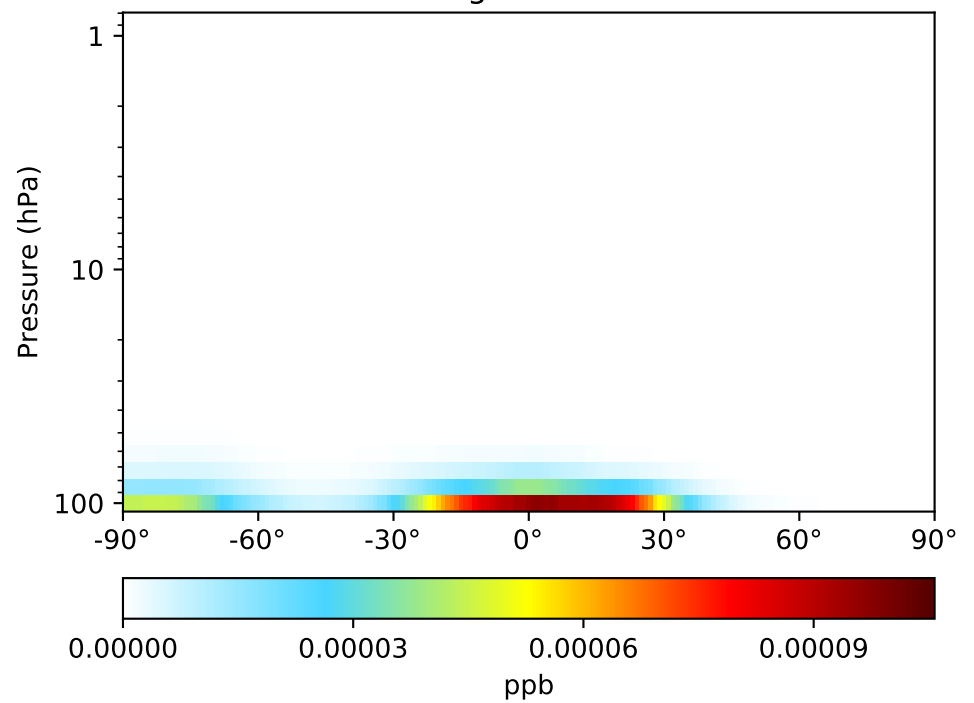


SpeciesConc_CHBr3, Zonal Mean

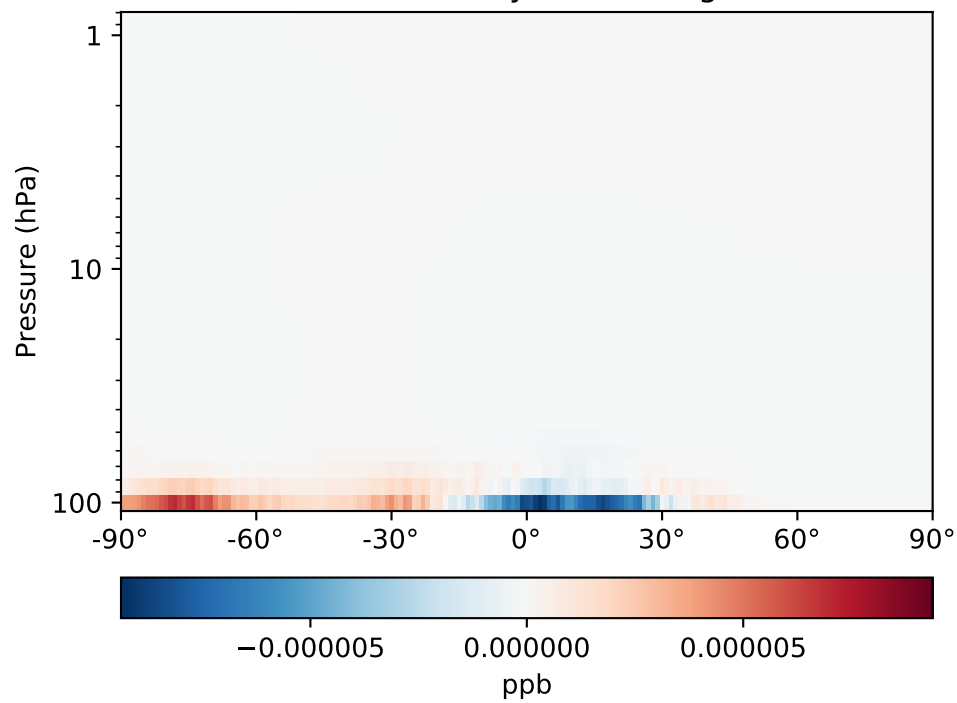
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



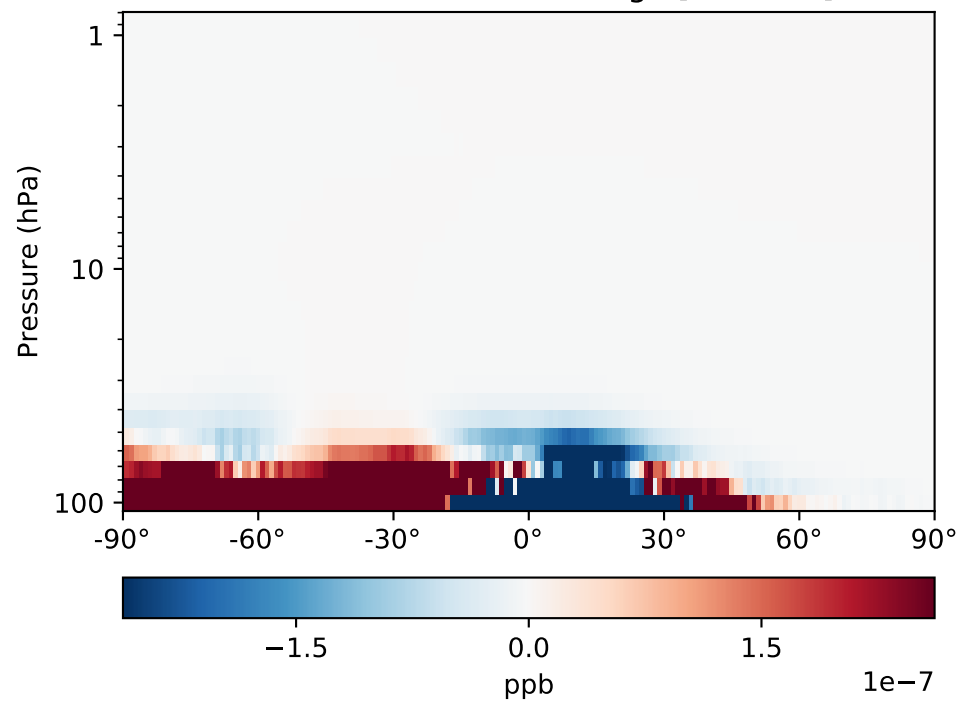
GCHP_12.5.0_c24 (Dev)
1x1.25 regrided from c24



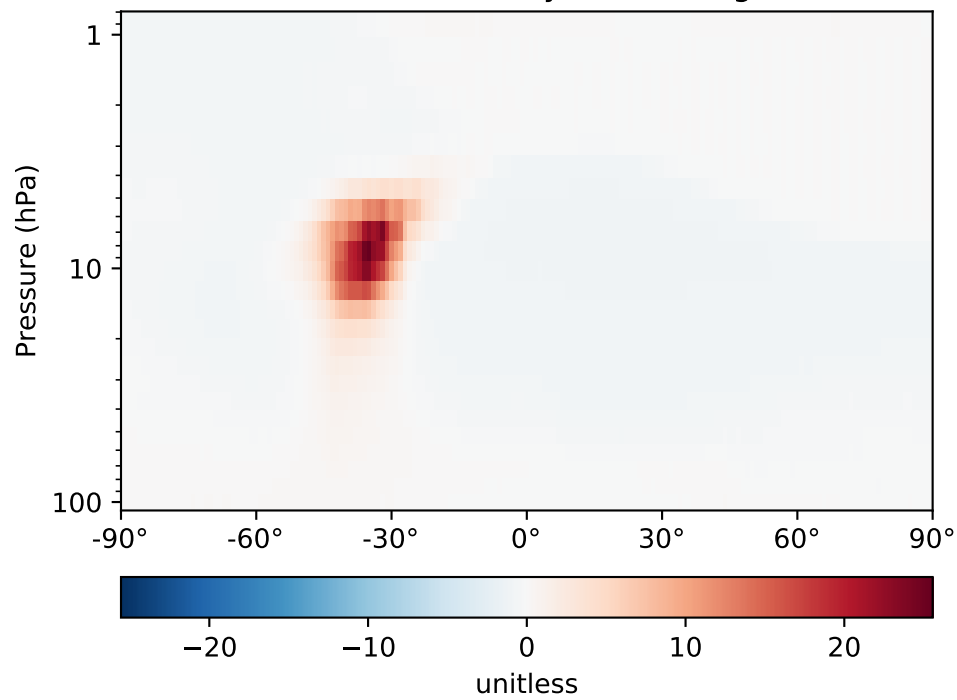
Difference (1x1.25)
Dev - Ref, Dynamic Range



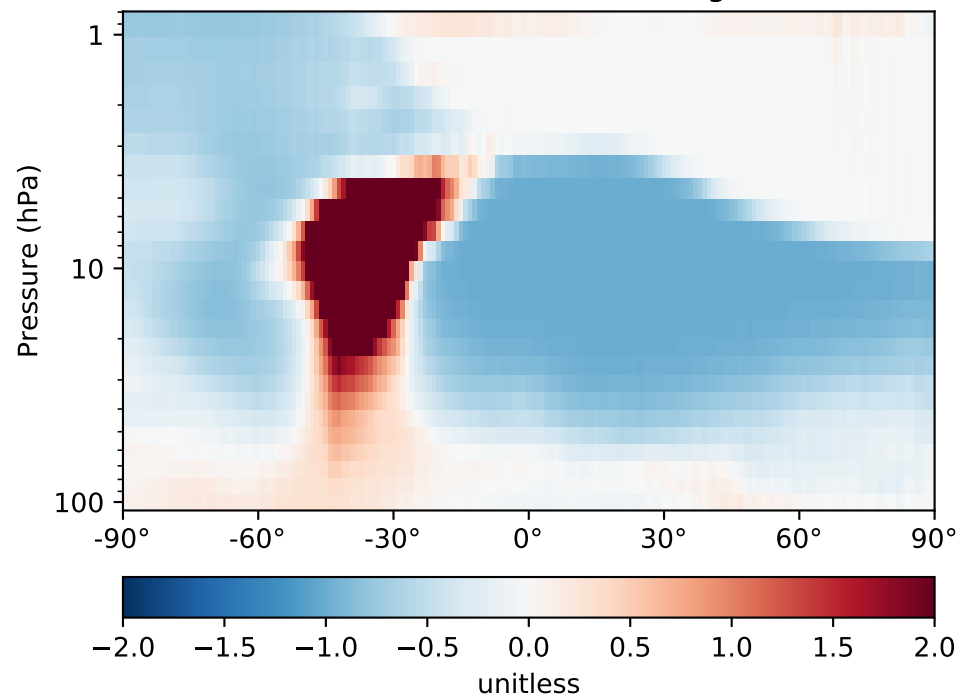
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



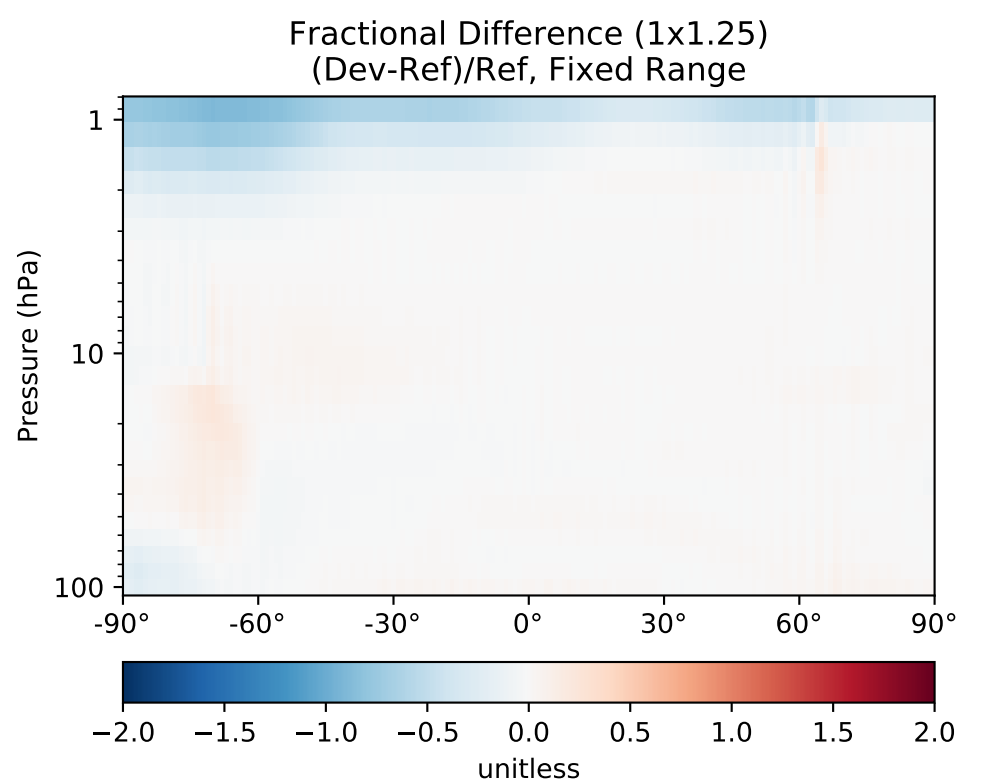
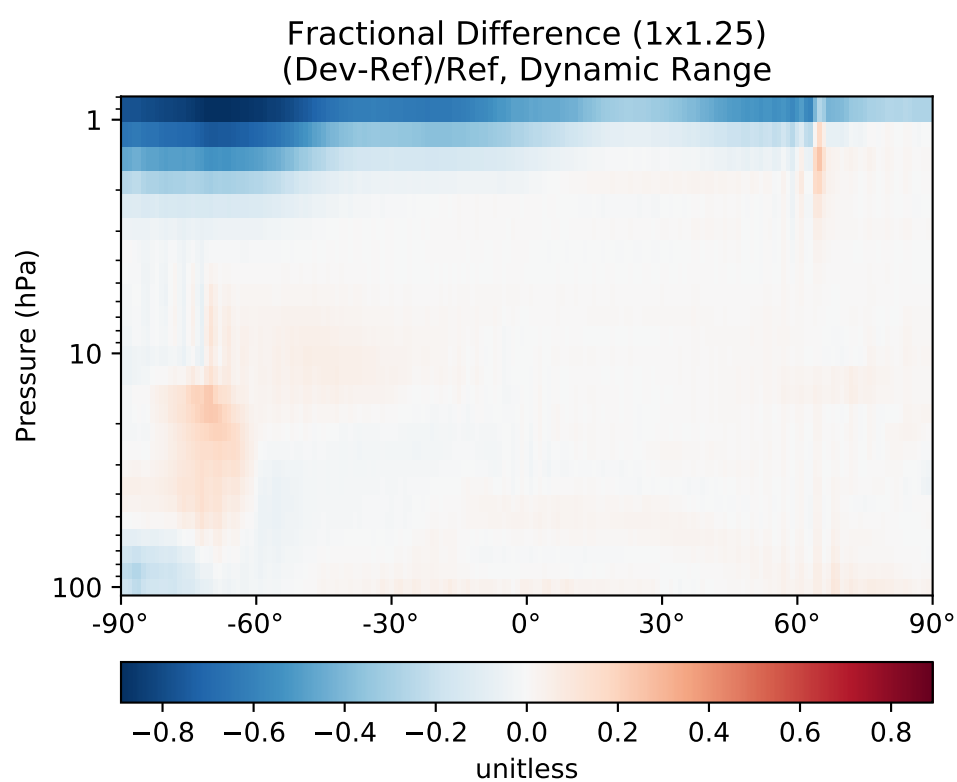
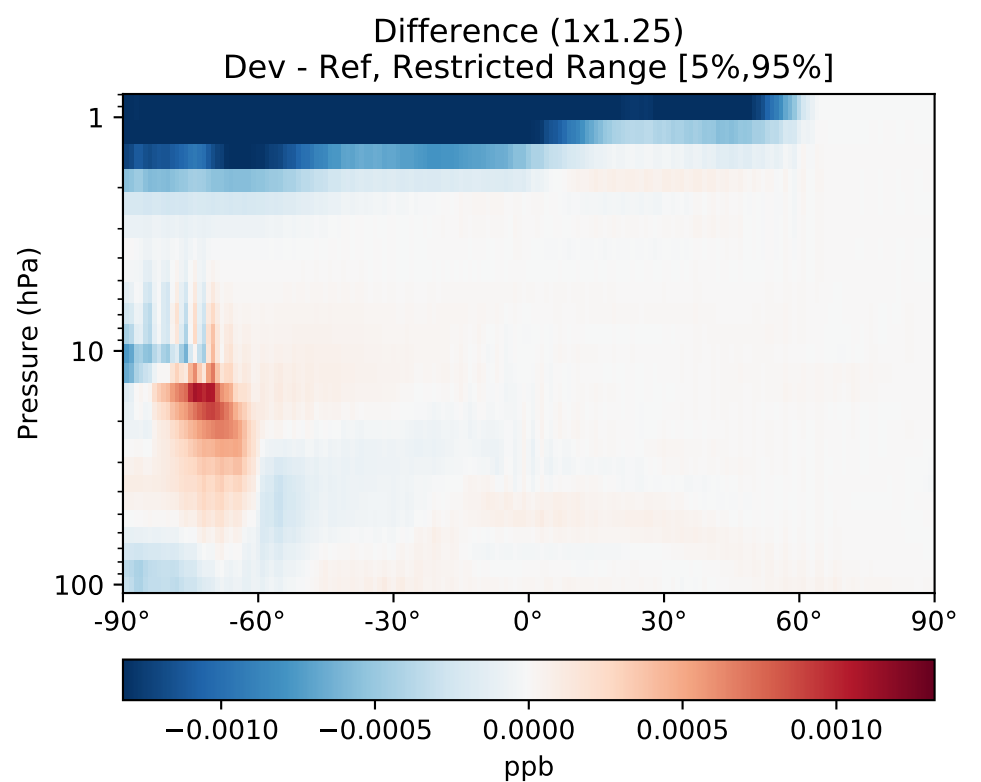
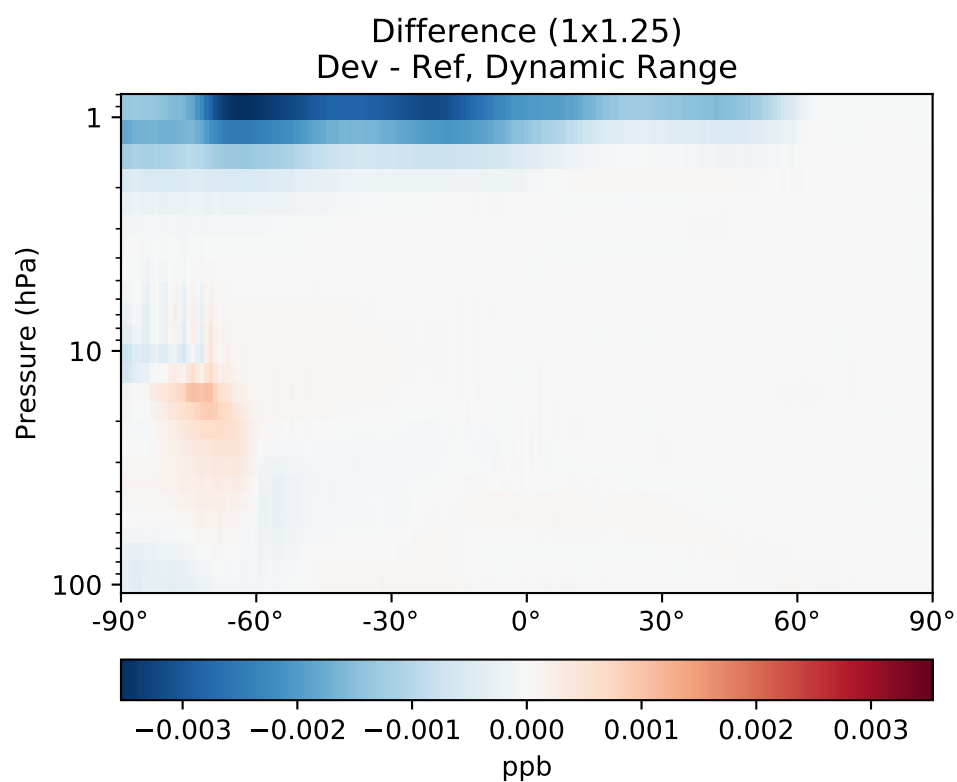
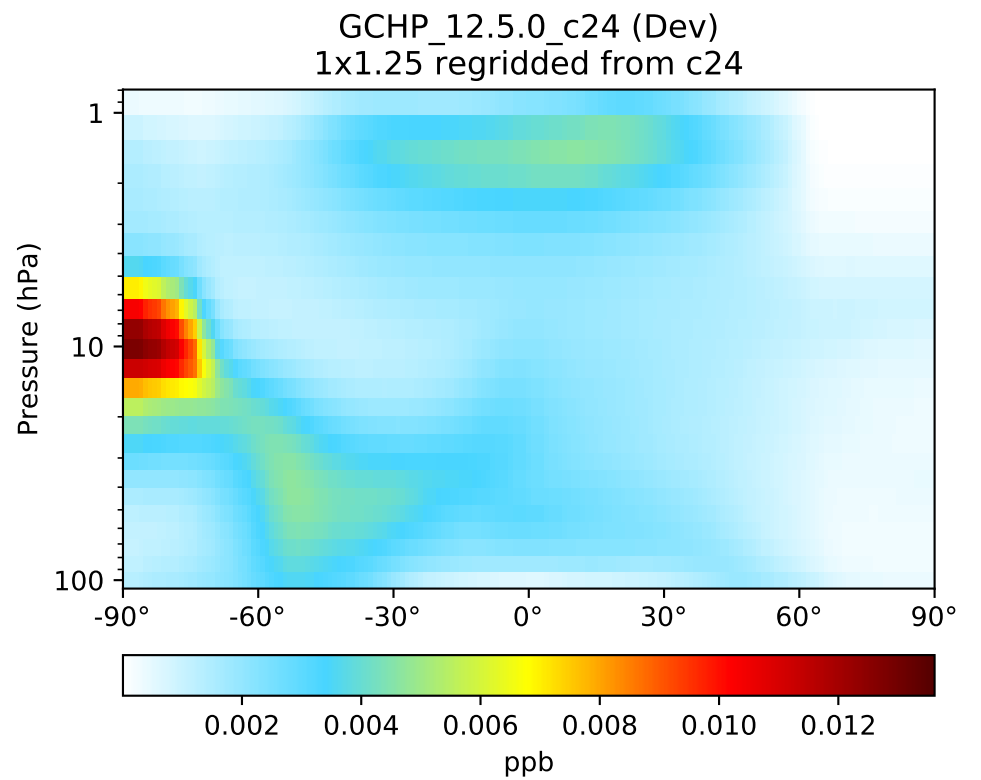
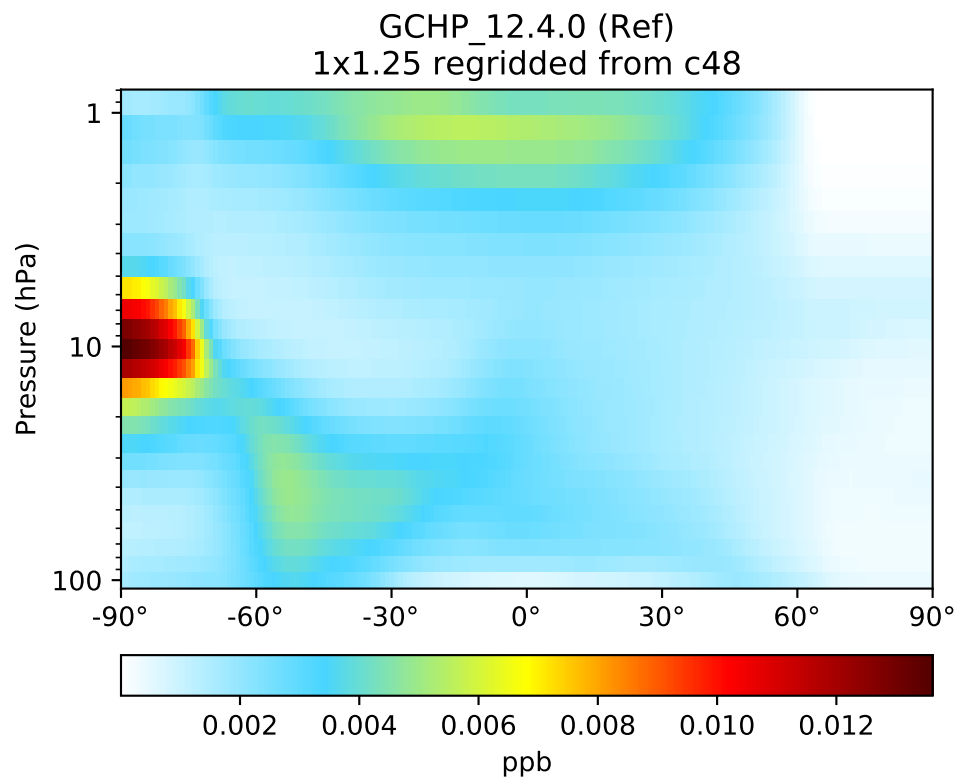
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



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



SpeciesConc_HOBr, Zonal Mean



SpeciesConc_HBr, Zonal Mean

