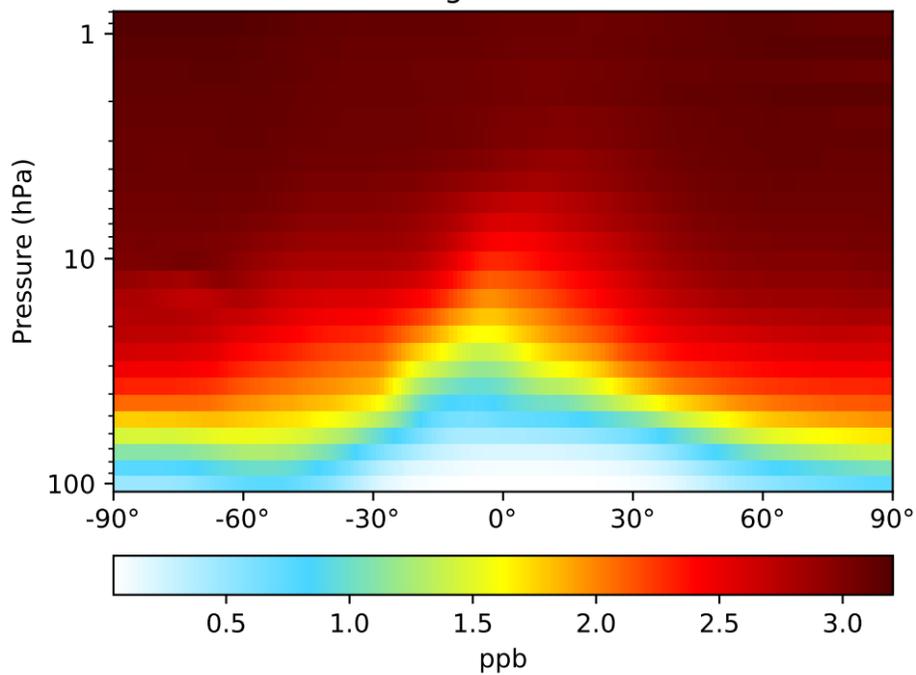
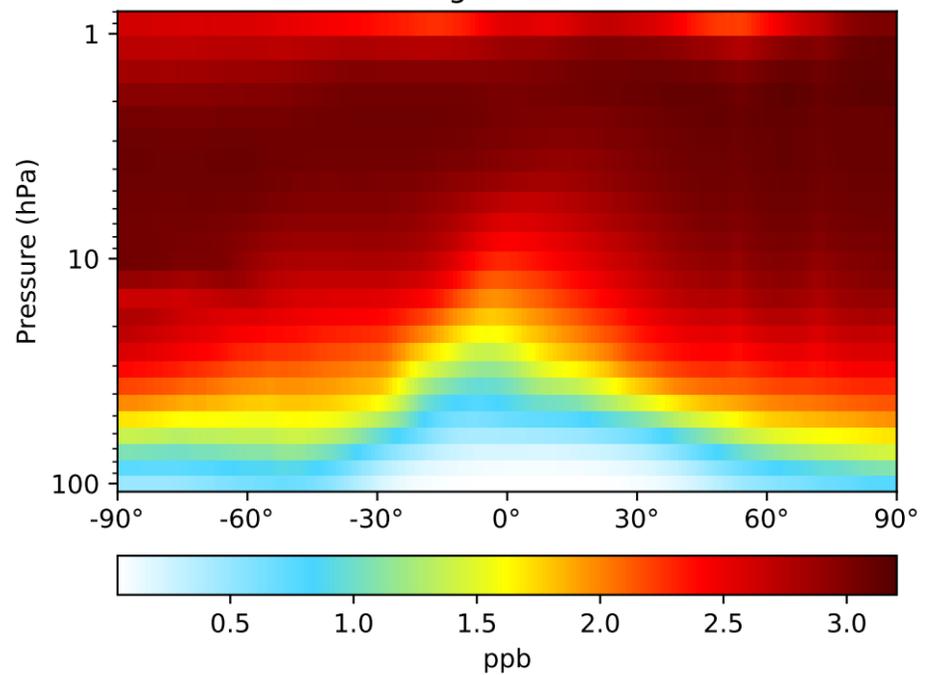


SpeciesConc_Cly, Zonal Mean

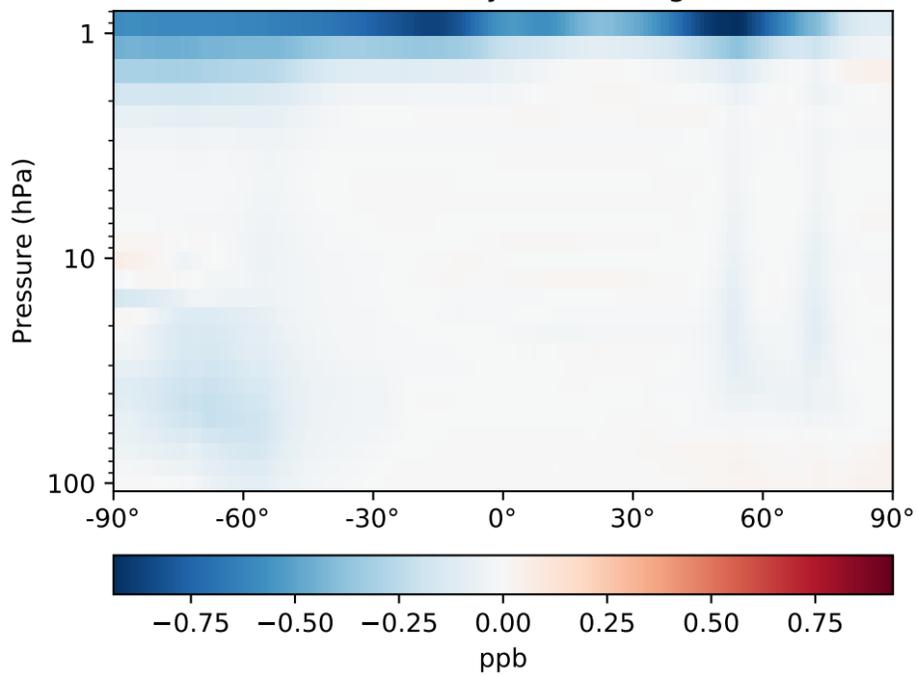
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



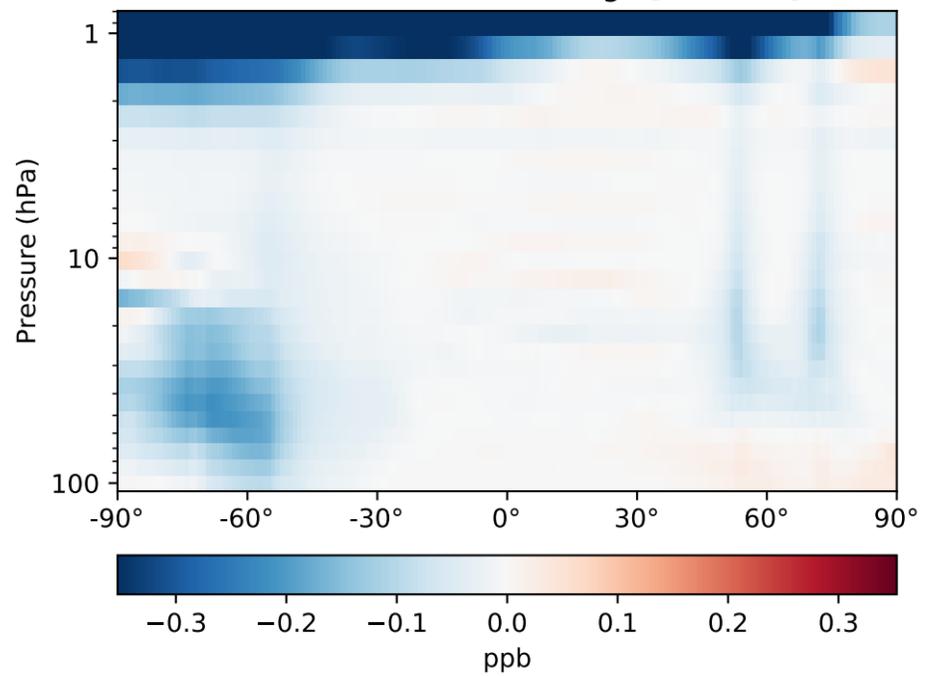
GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



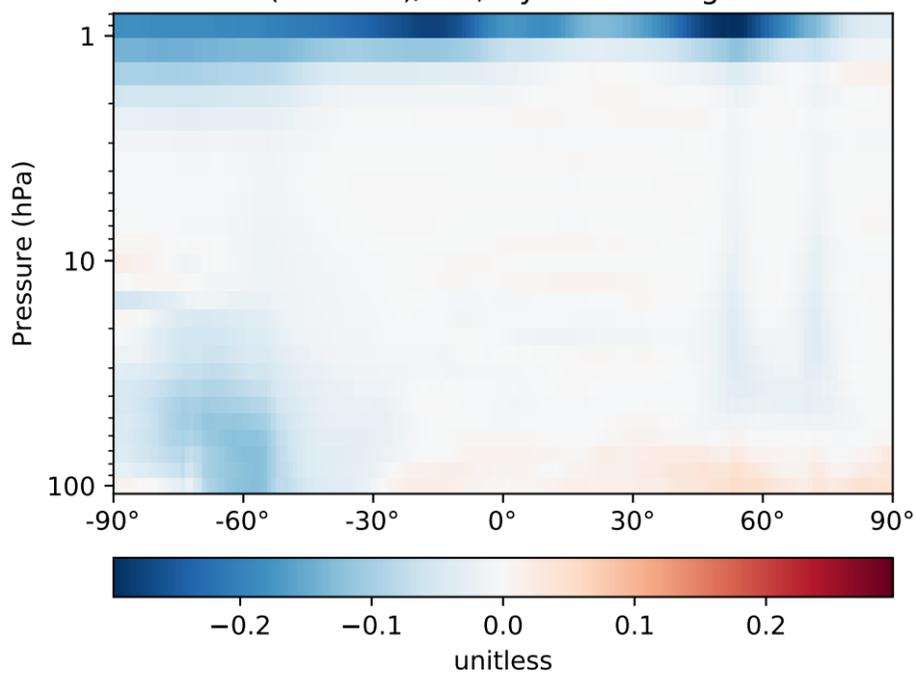
Difference (1x1.25)
Dev - Ref, Dynamic Range



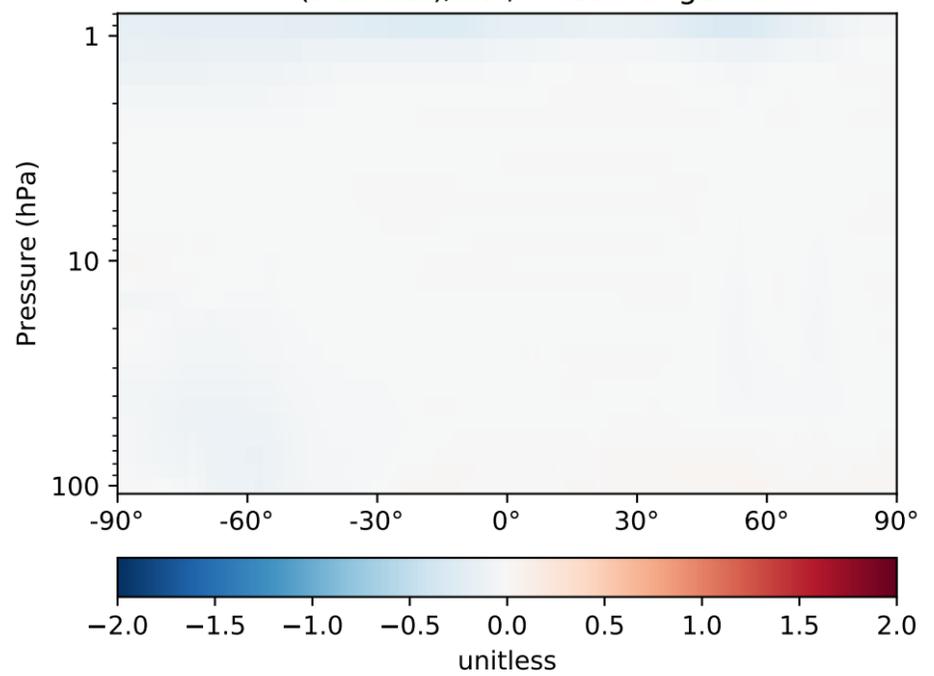
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

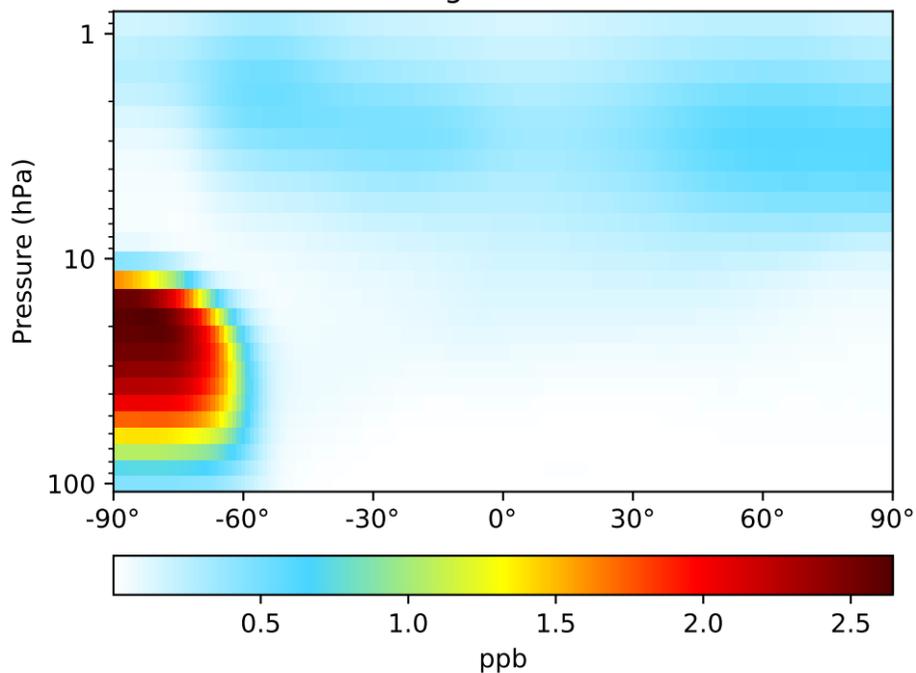


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

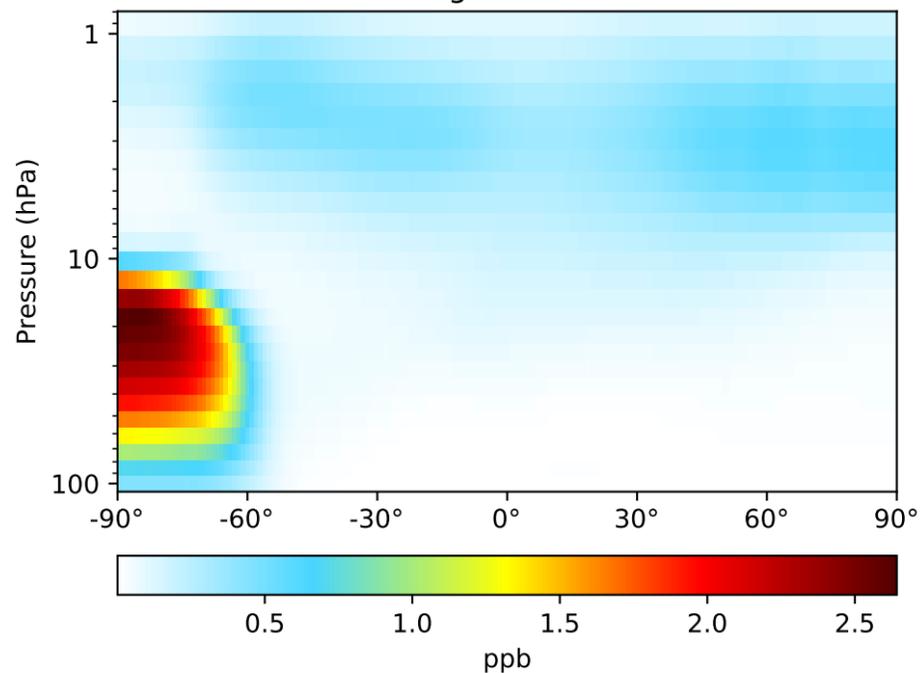


SpeciesConc_ClOx, Zonal Mean

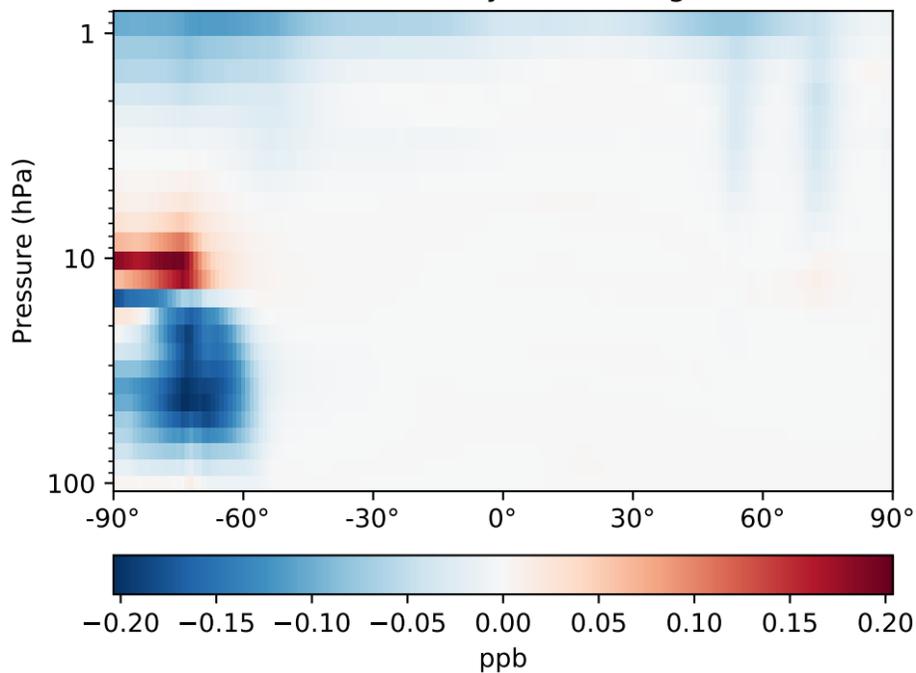
GCHP_12.4.0 (Ref)
1x1.25 regridded from c48



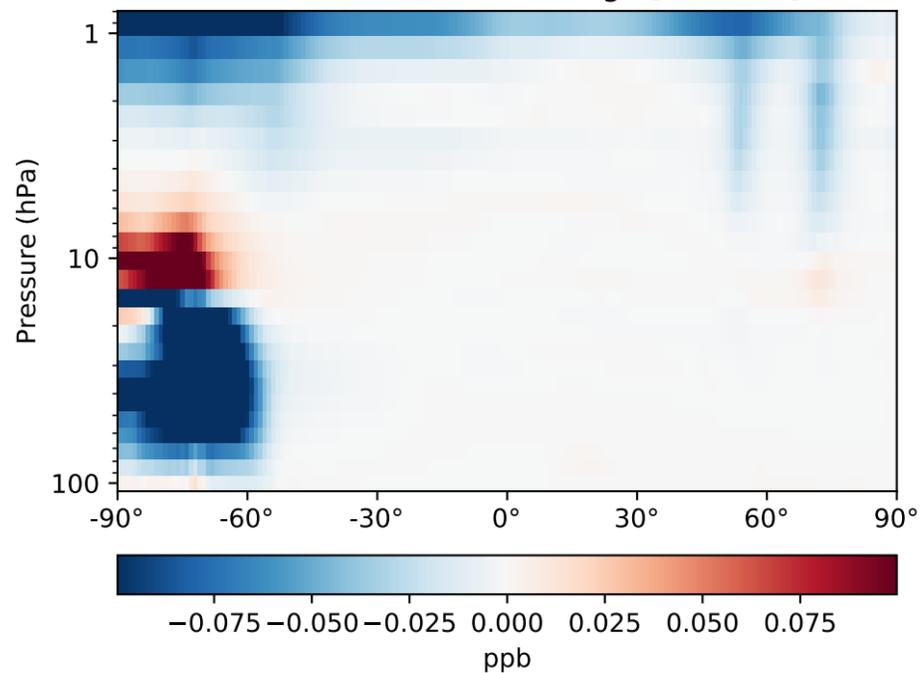
GCHP_12.5.0 (Dev)
1x1.25 regridded from c48



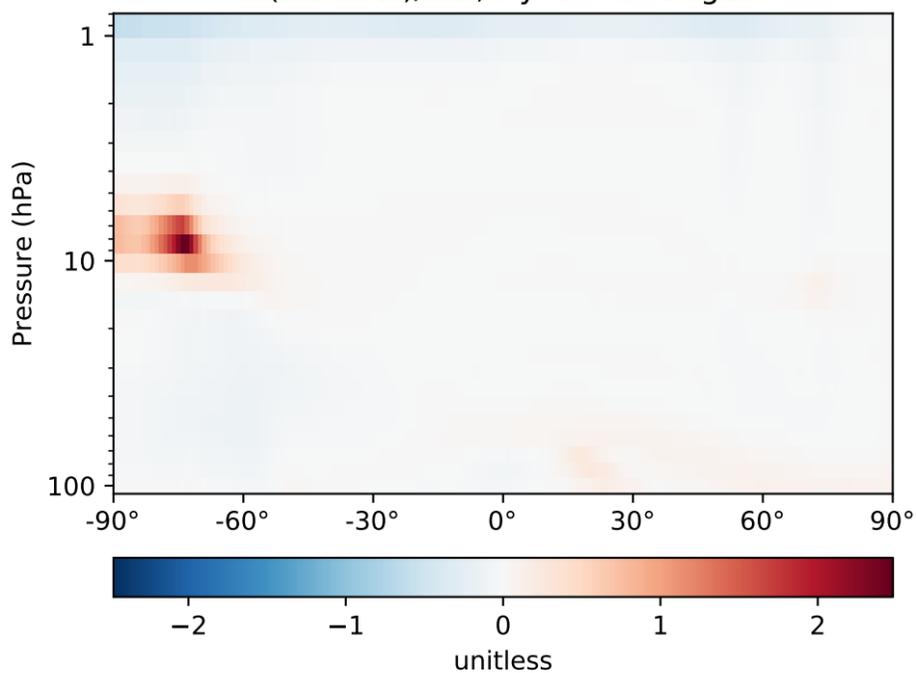
Difference (1x1.25)
Dev - Ref, Dynamic Range



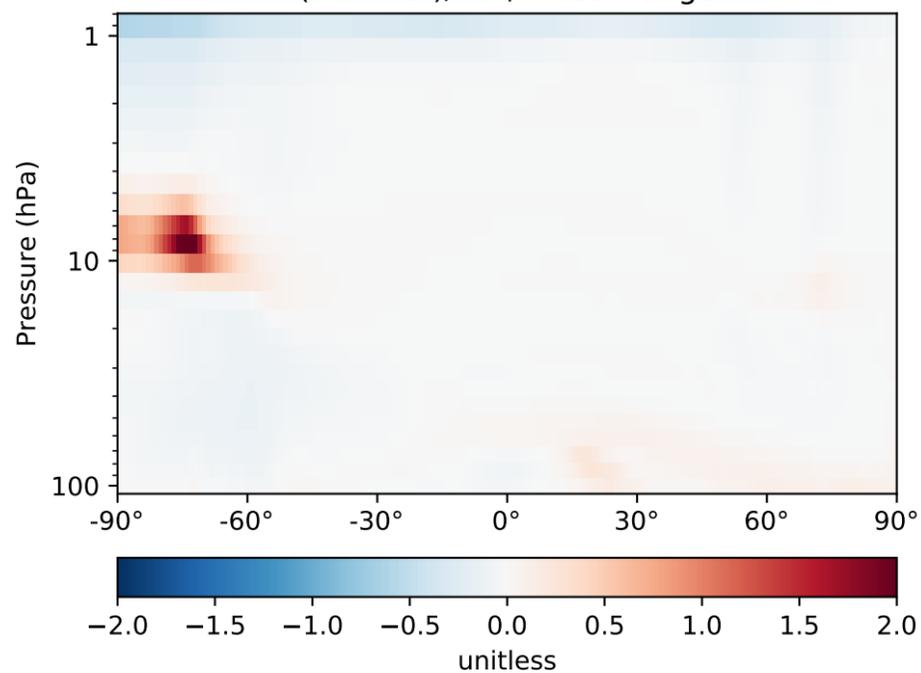
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



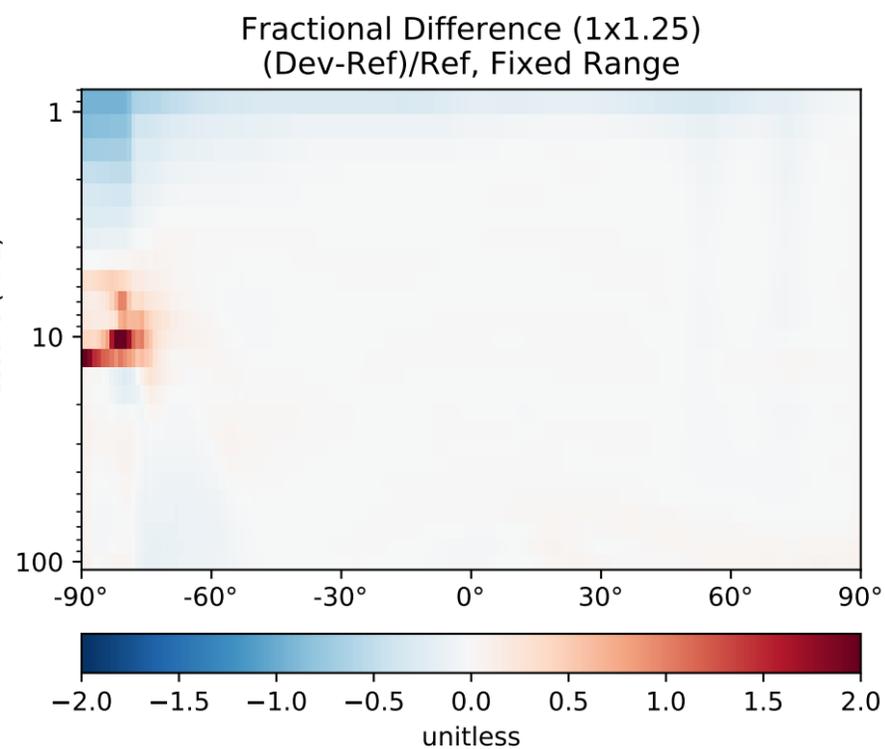
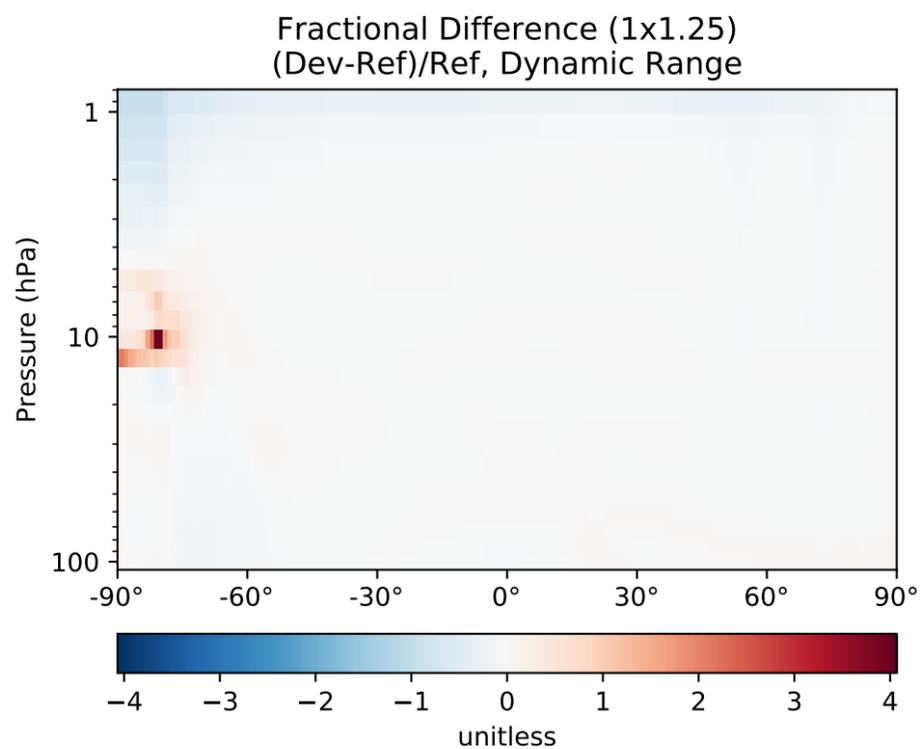
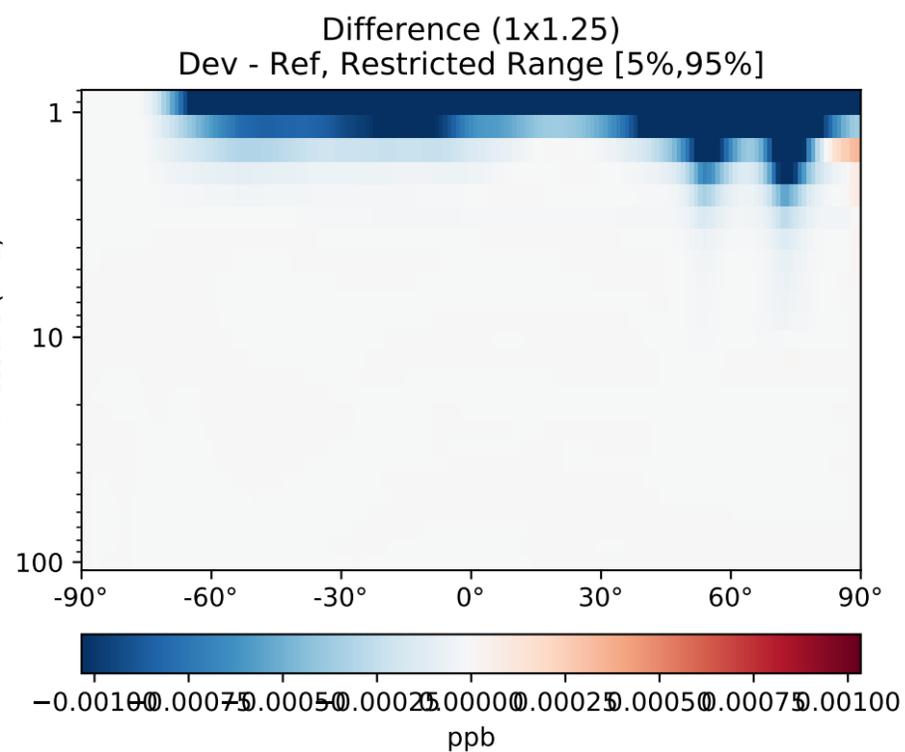
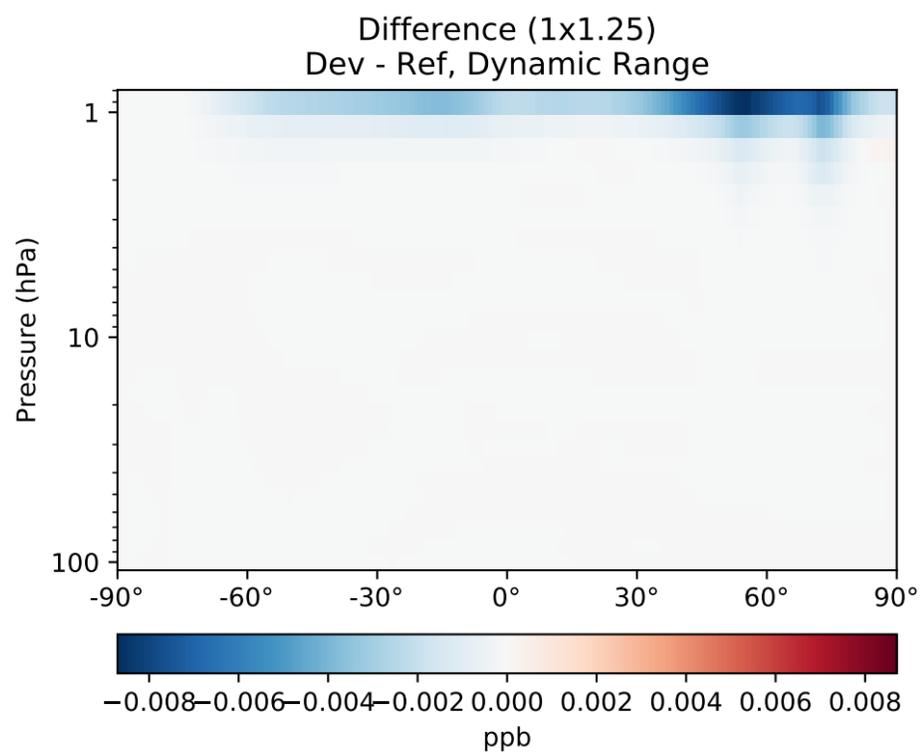
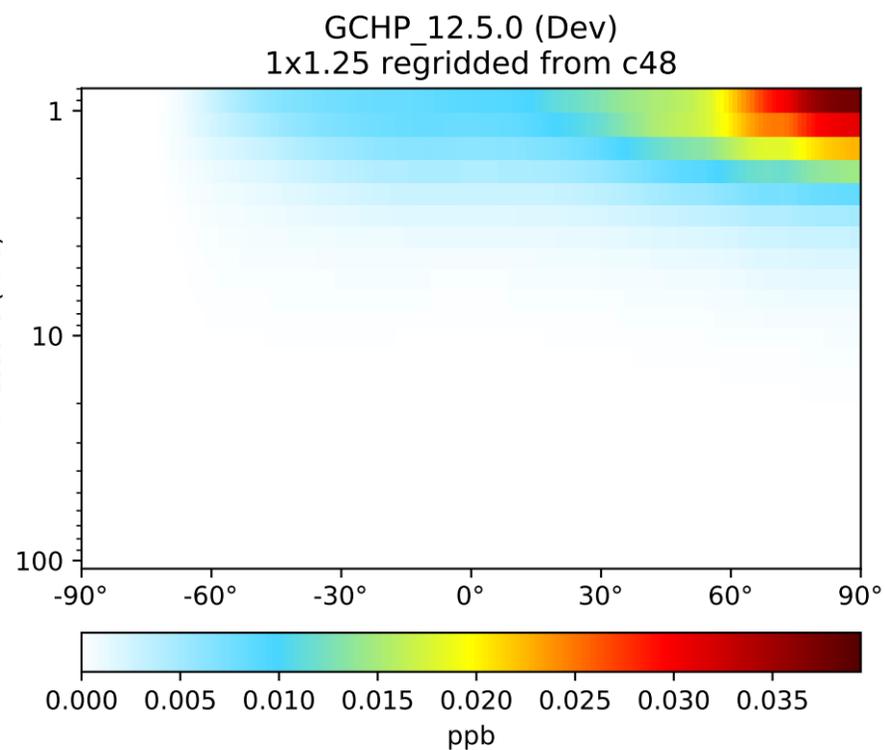
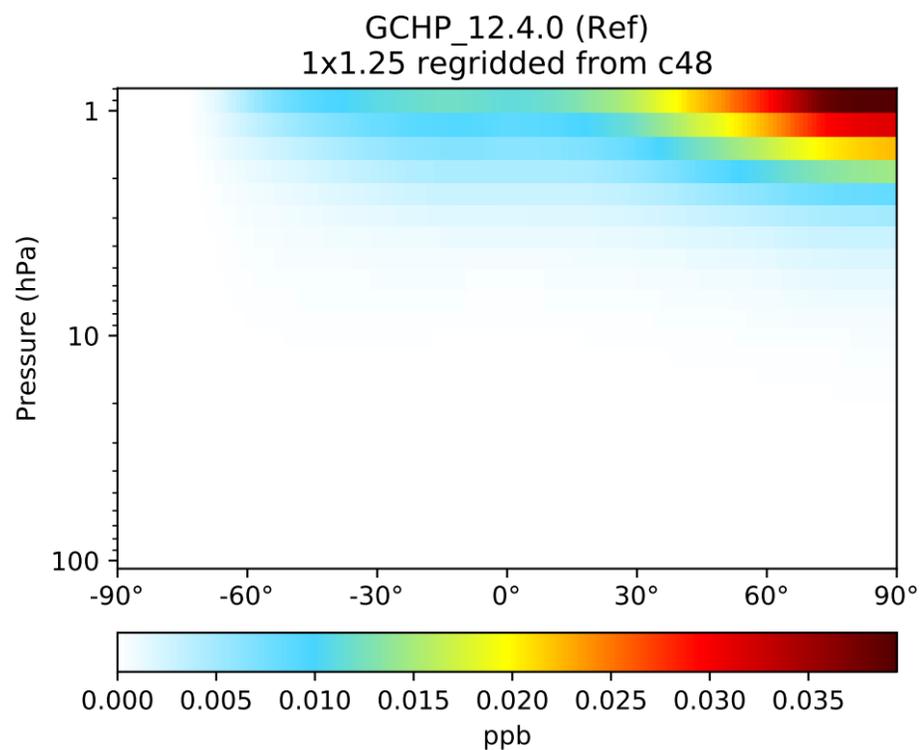
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



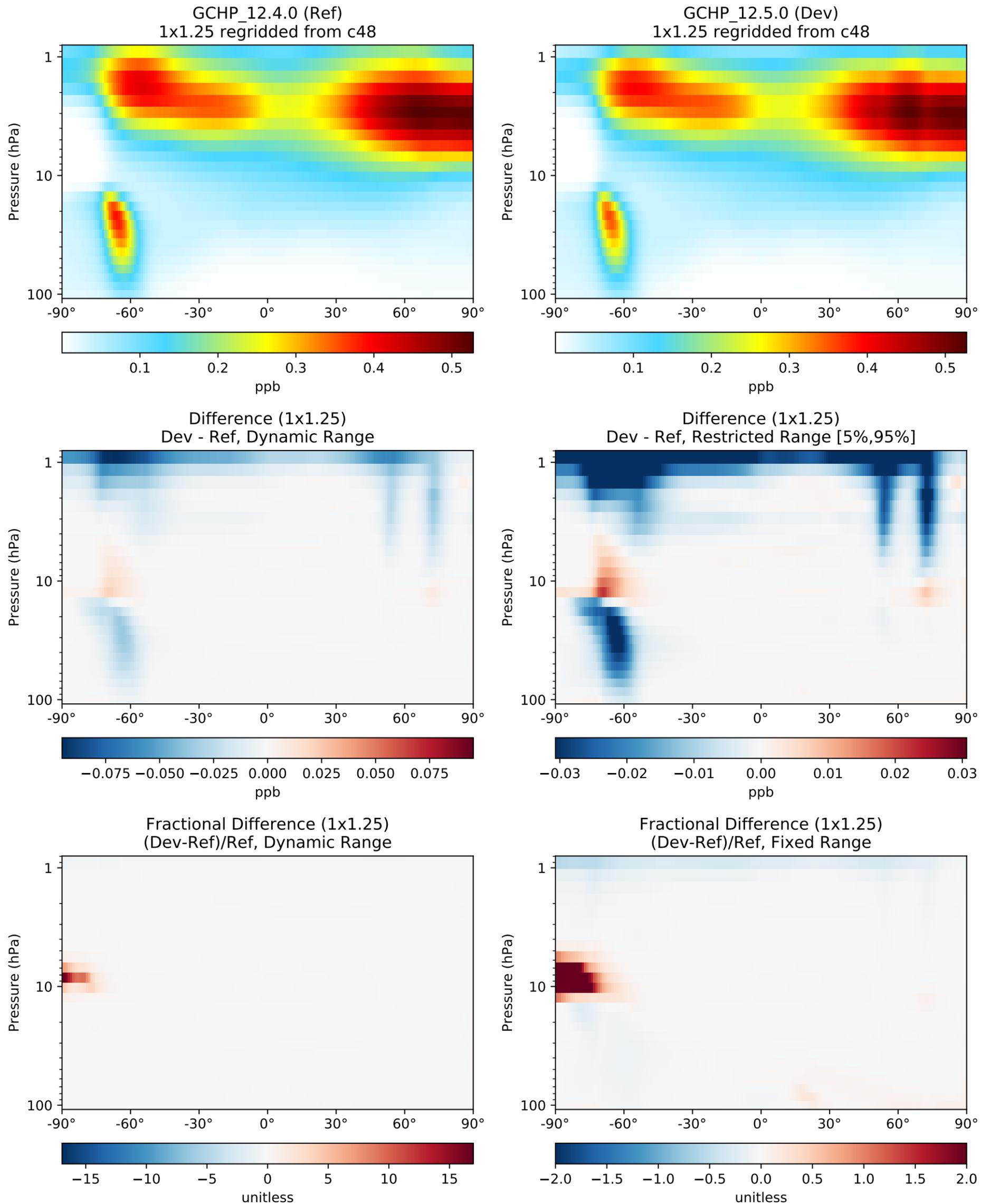
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



SpeciesConc_Cl, Zonal Mean

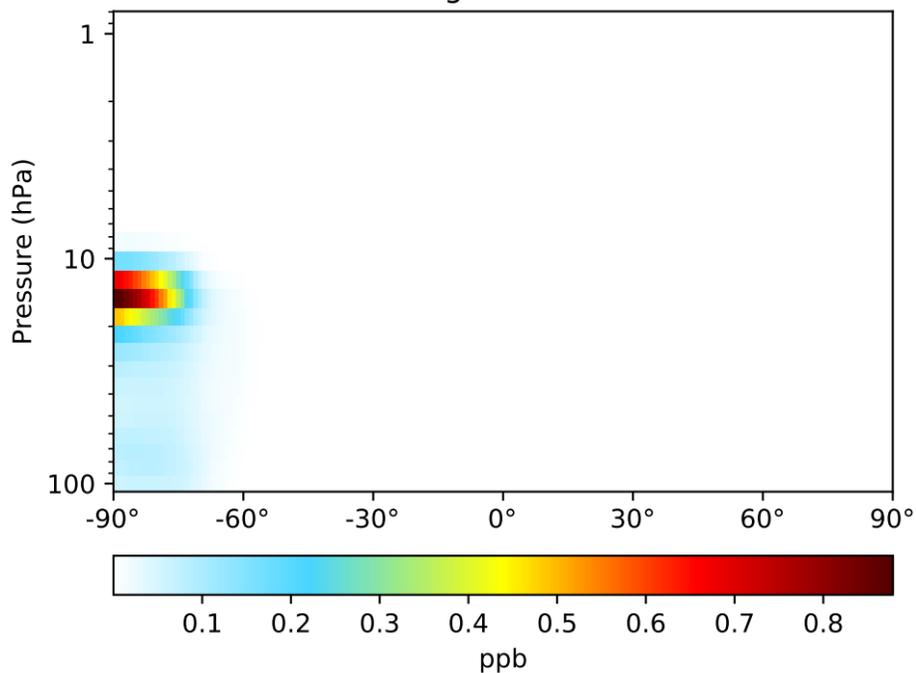


SpeciesConc_ClO, Zonal Mean

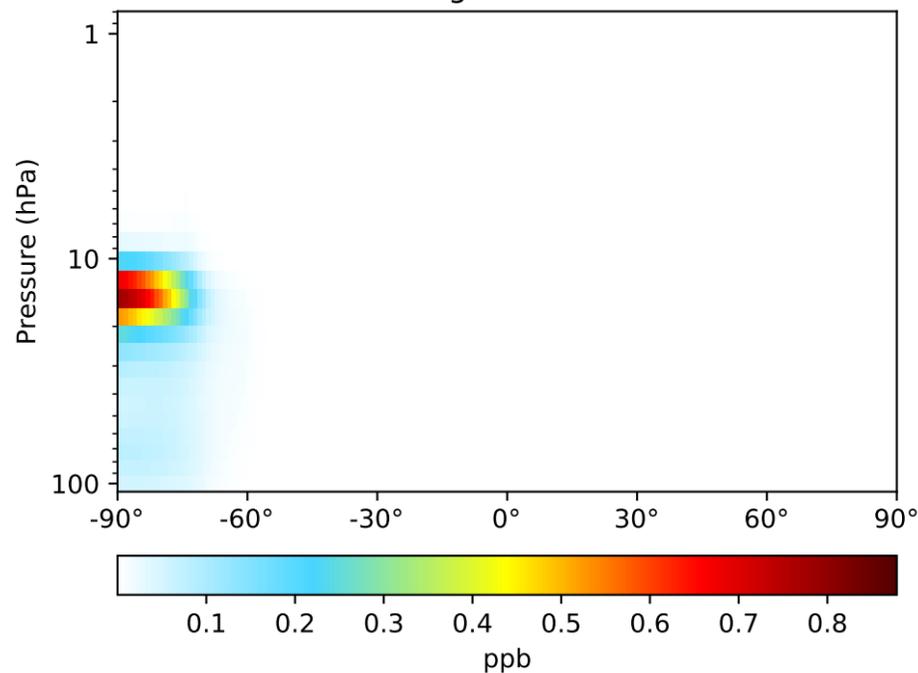


SpeciesConc_Cl2, Zonal Mean

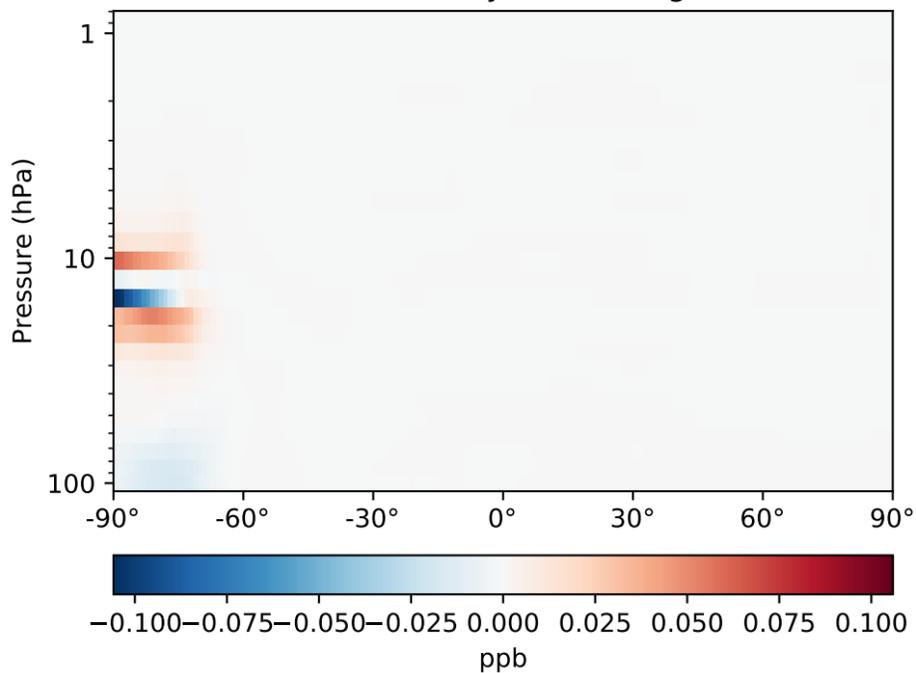
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



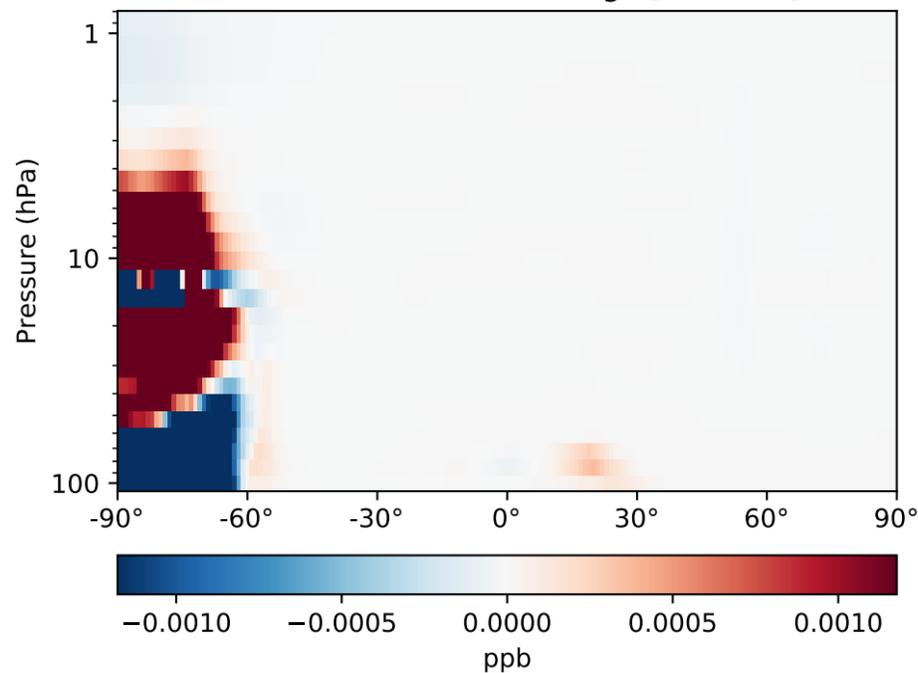
GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



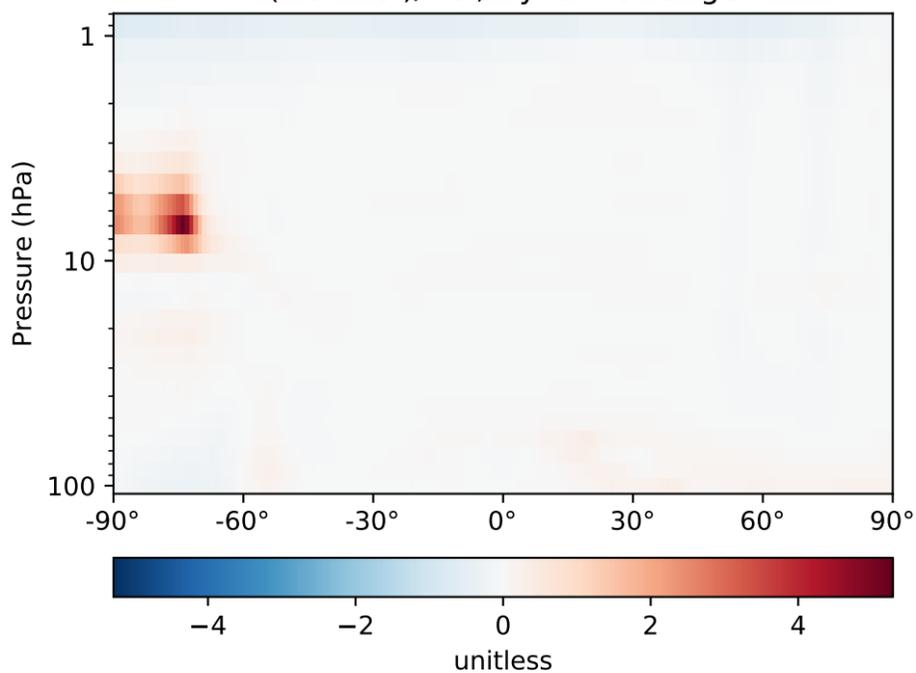
Difference (1x1.25)
Dev - Ref, Dynamic Range



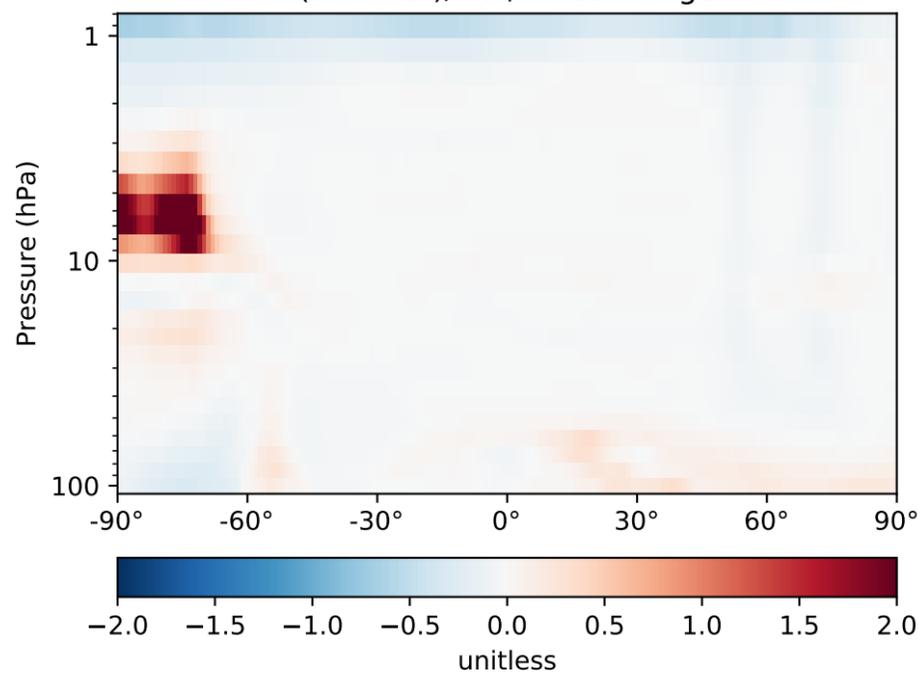
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



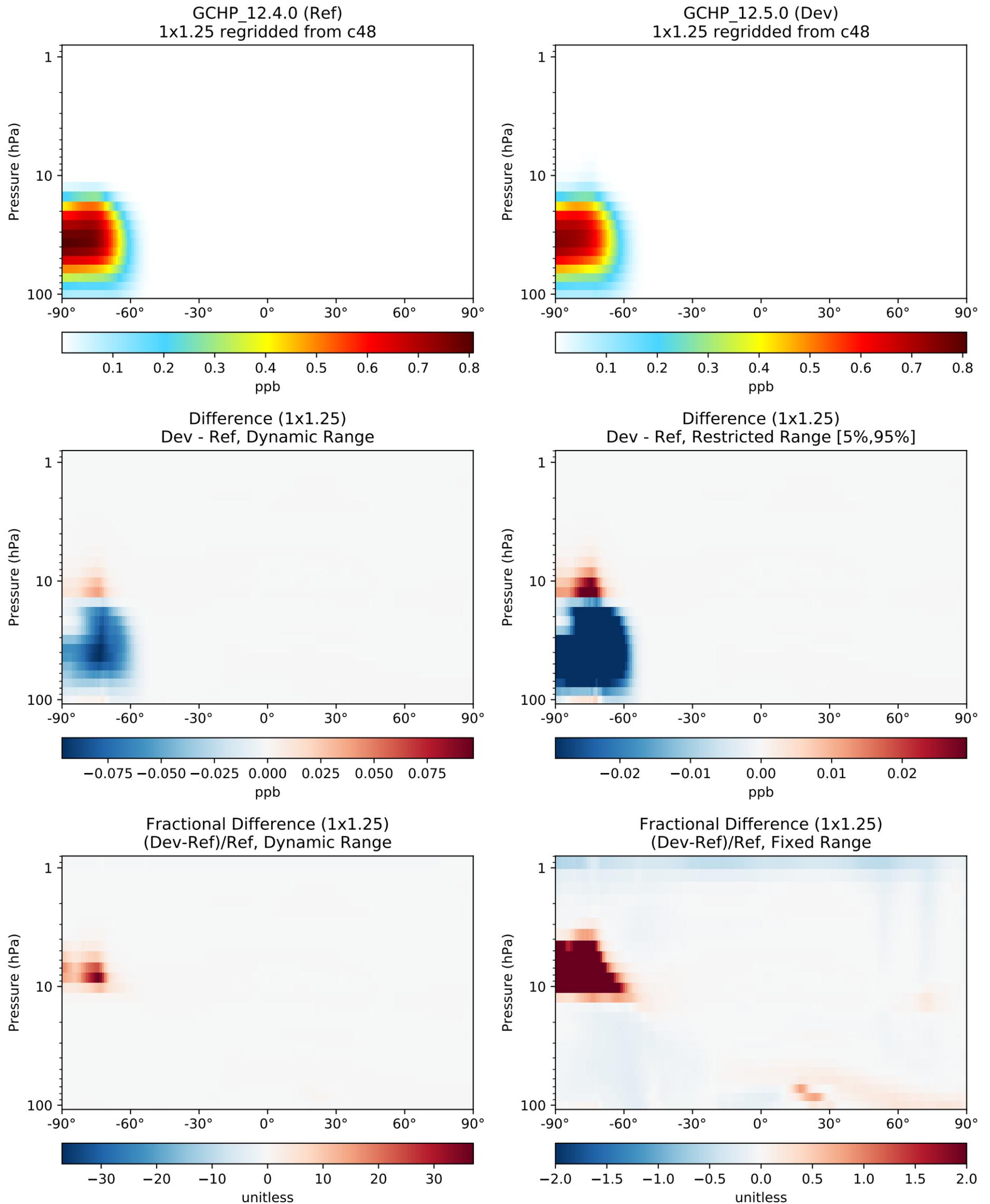
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



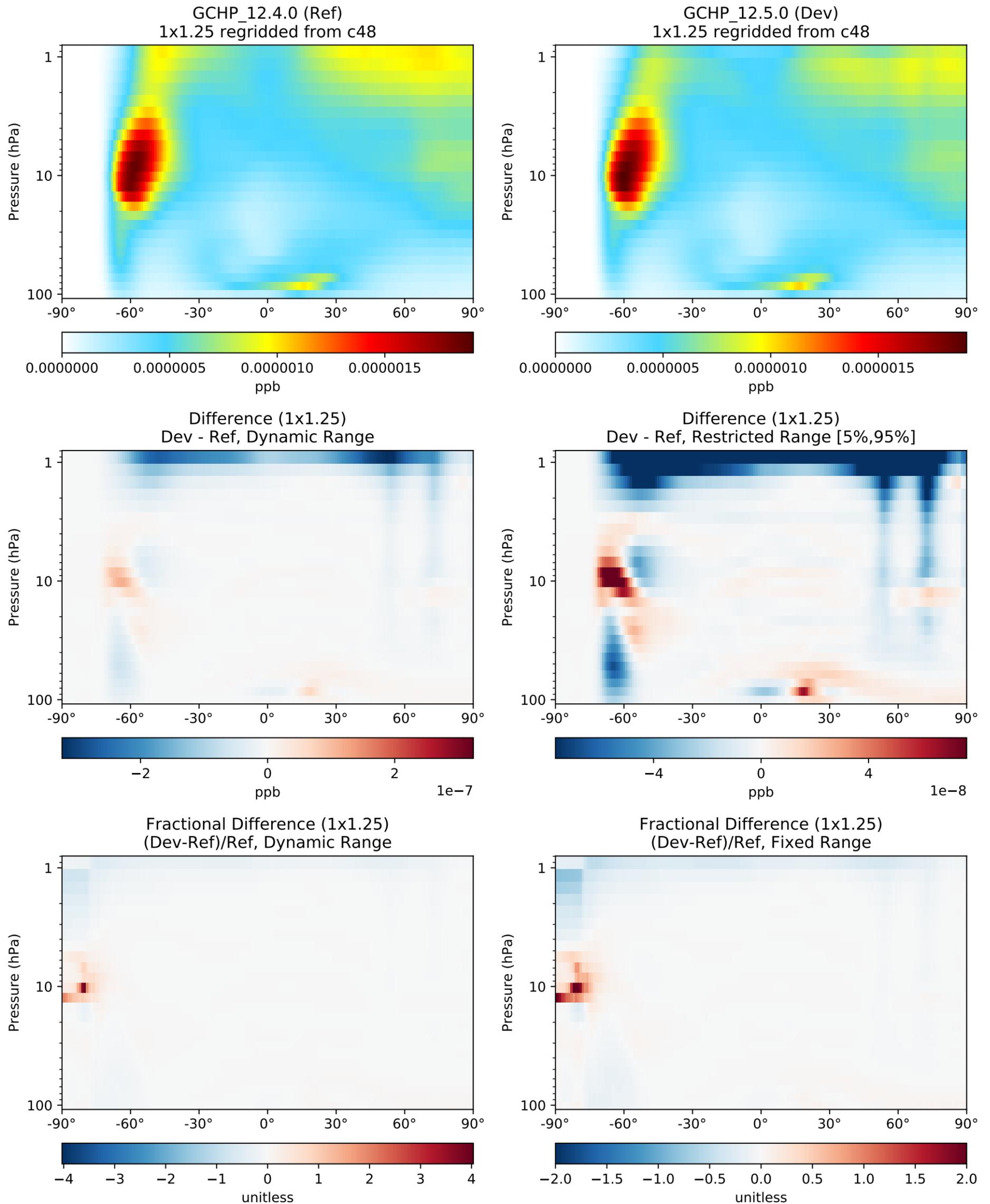
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



SpeciesConc_Cl2O2, Zonal Mean

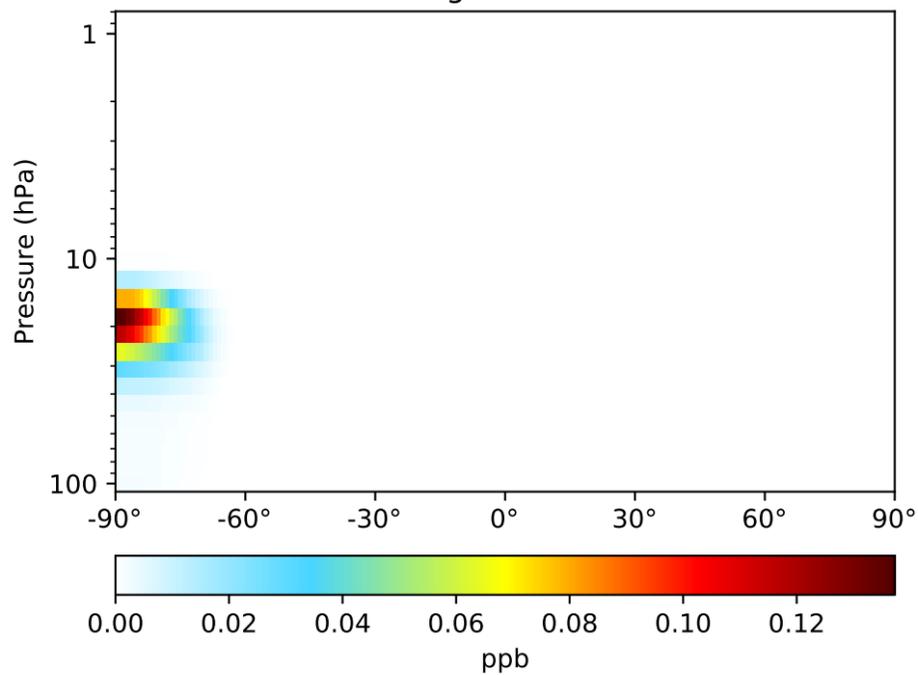


SpeciesConc_ClOO, Zonal Mean

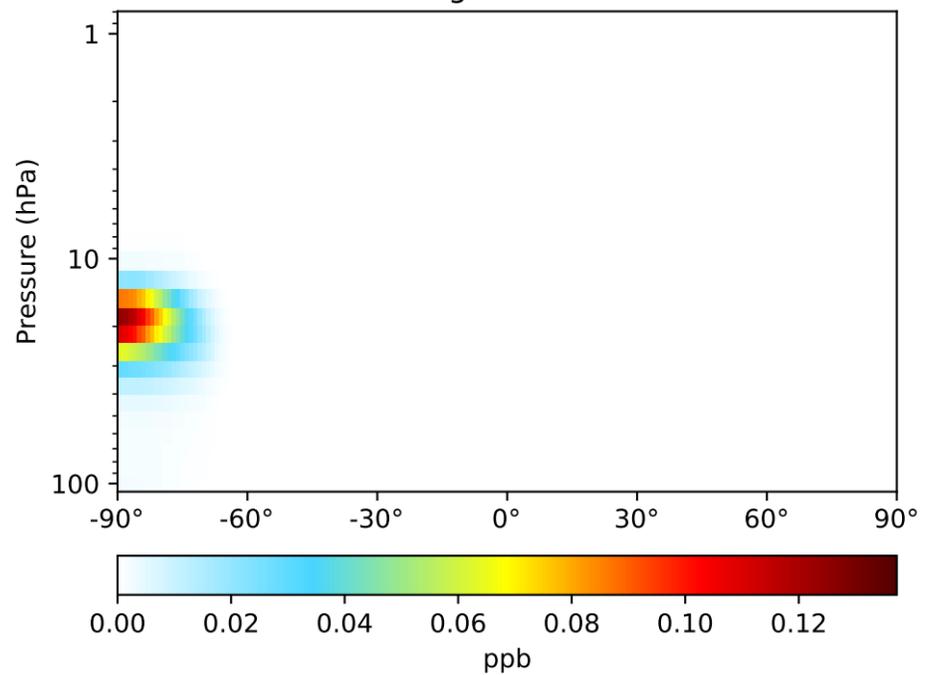


SpeciesConc_ClNO2, Zonal Mean

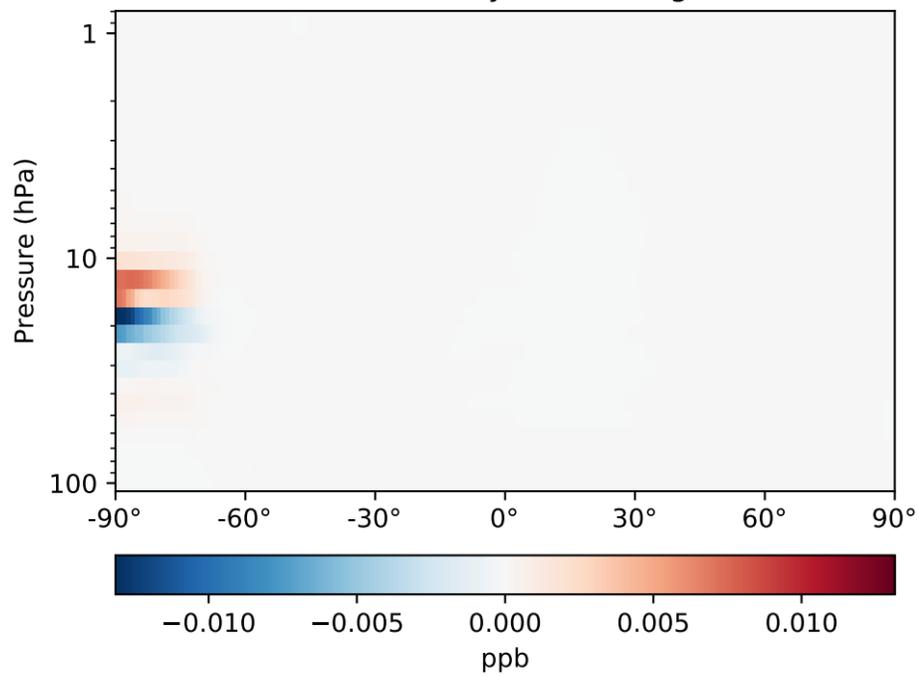
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



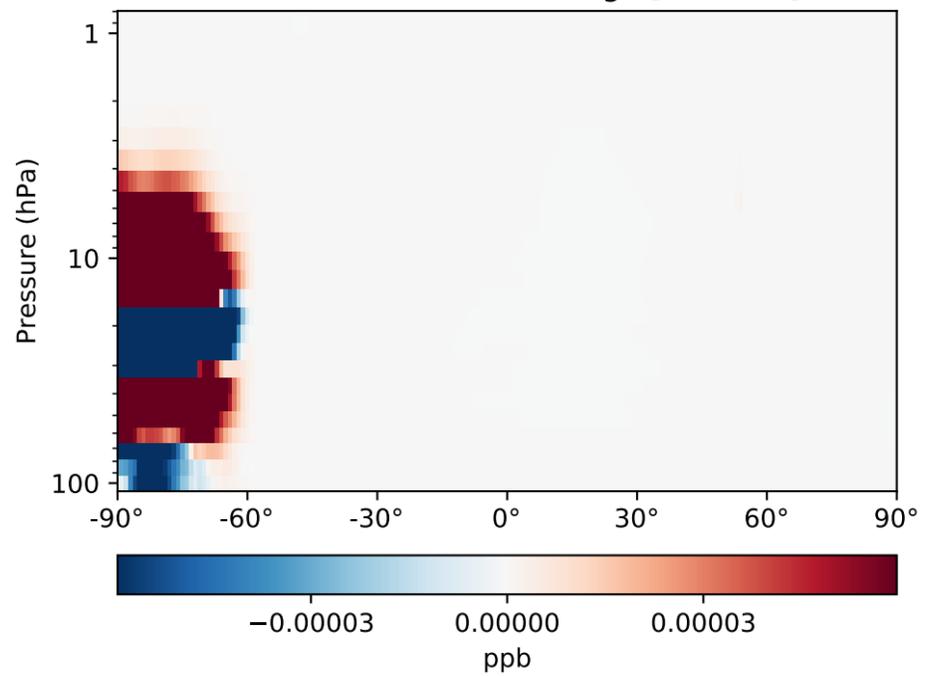
GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



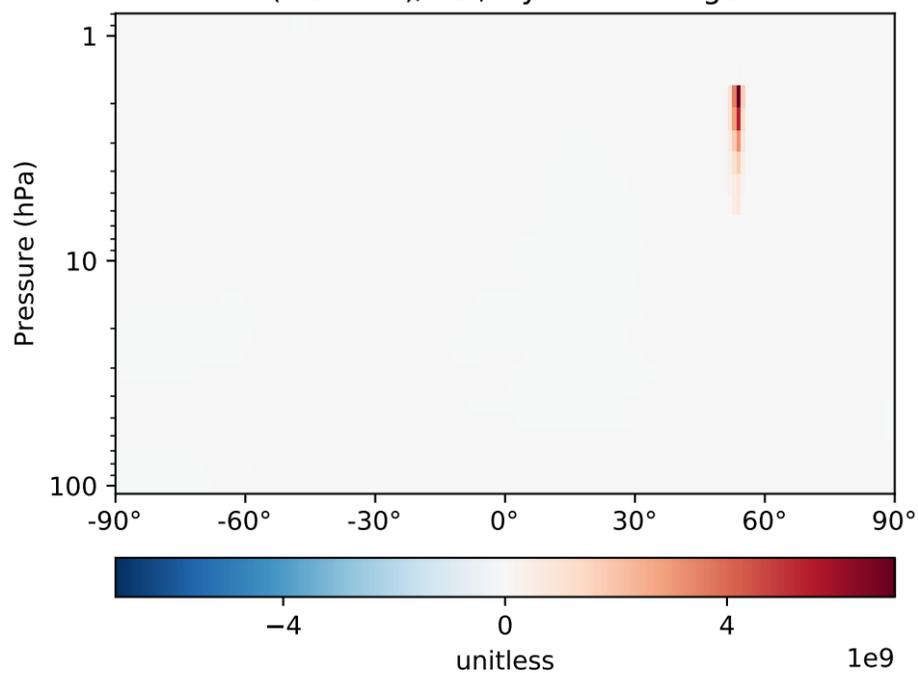
Difference (1x1.25)
Dev - Ref, Dynamic Range



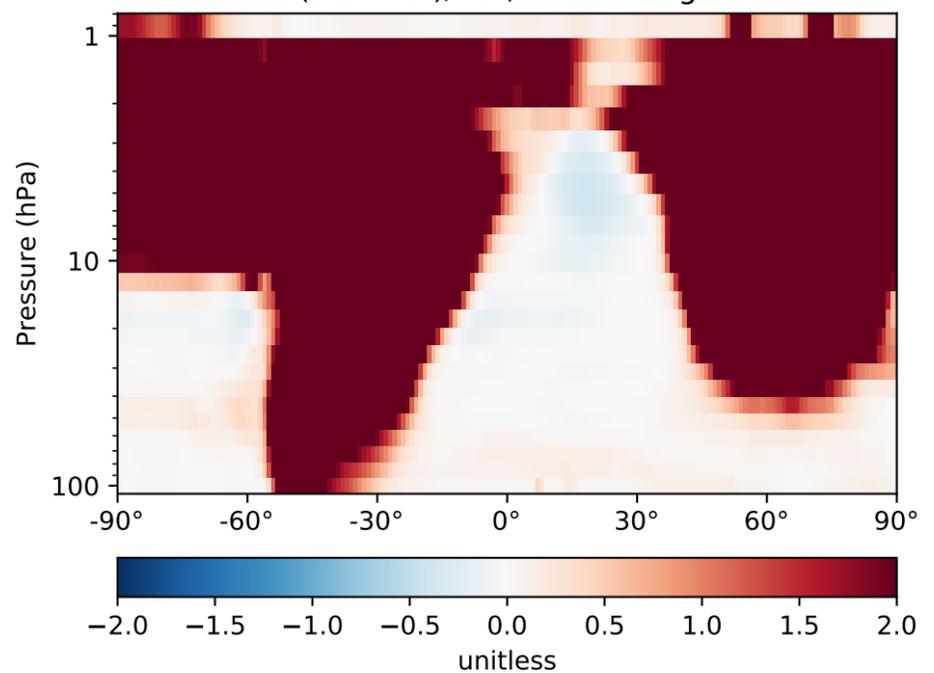
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

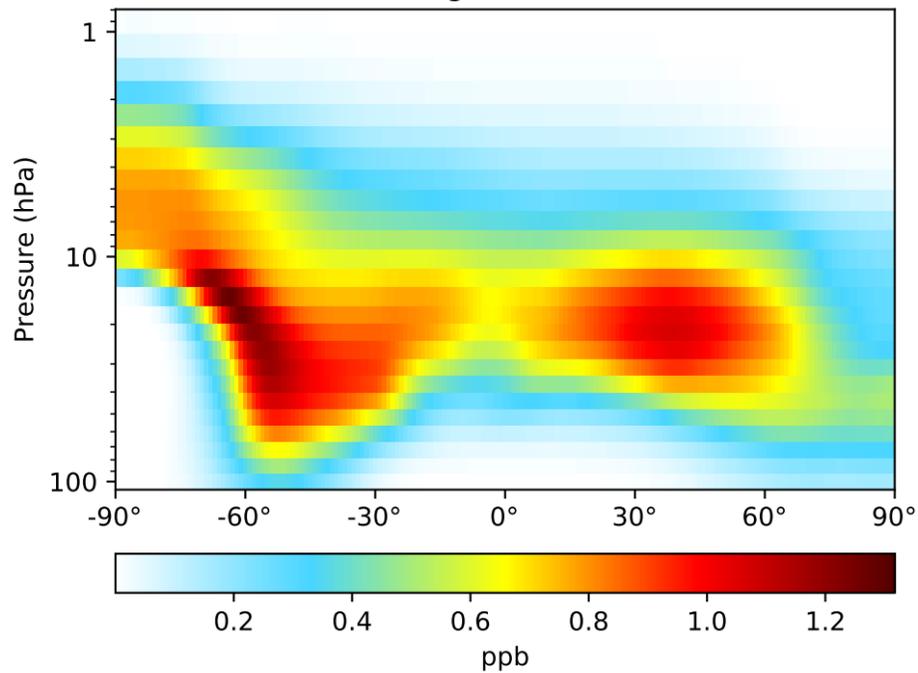


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

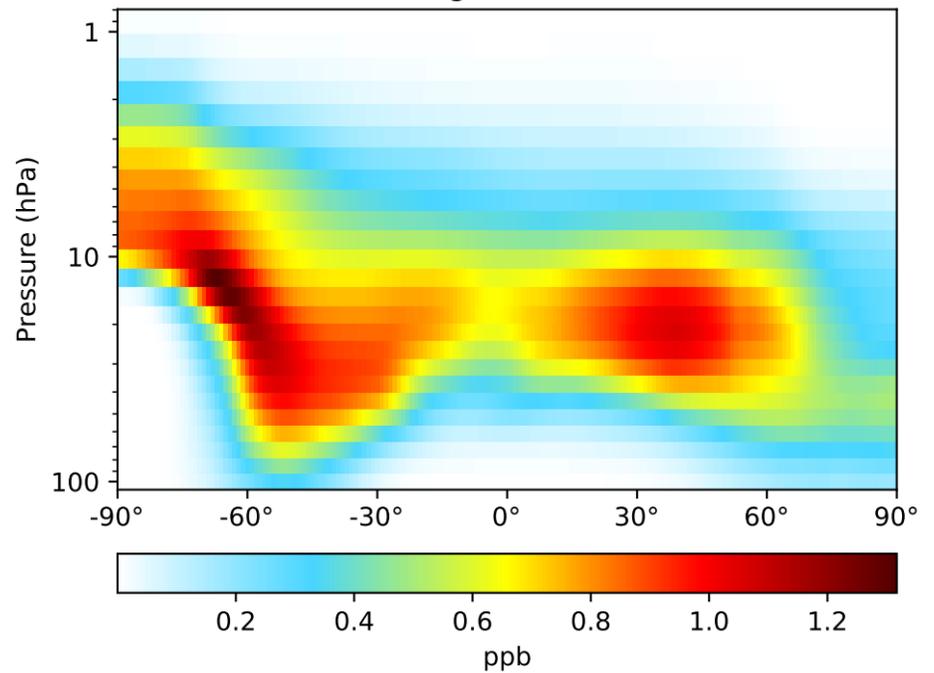


SpeciesConc_ClNO3, Zonal Mean

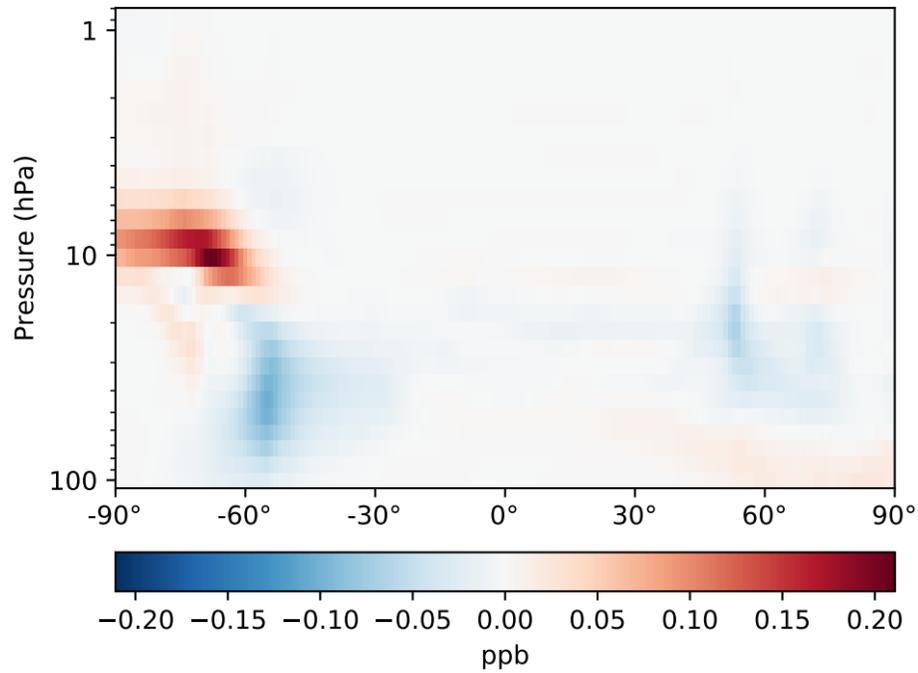
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



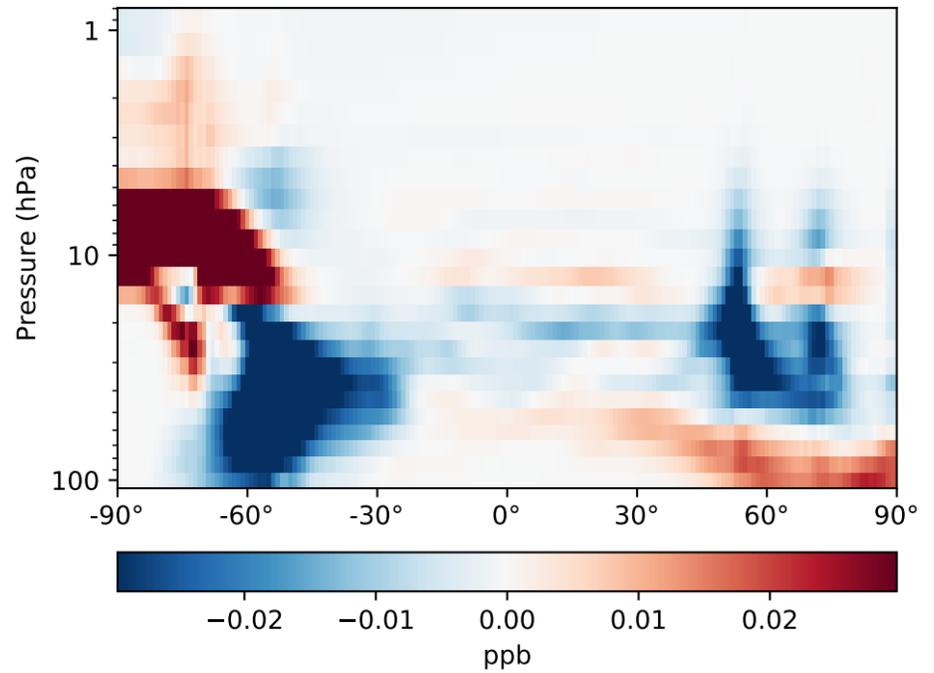
GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



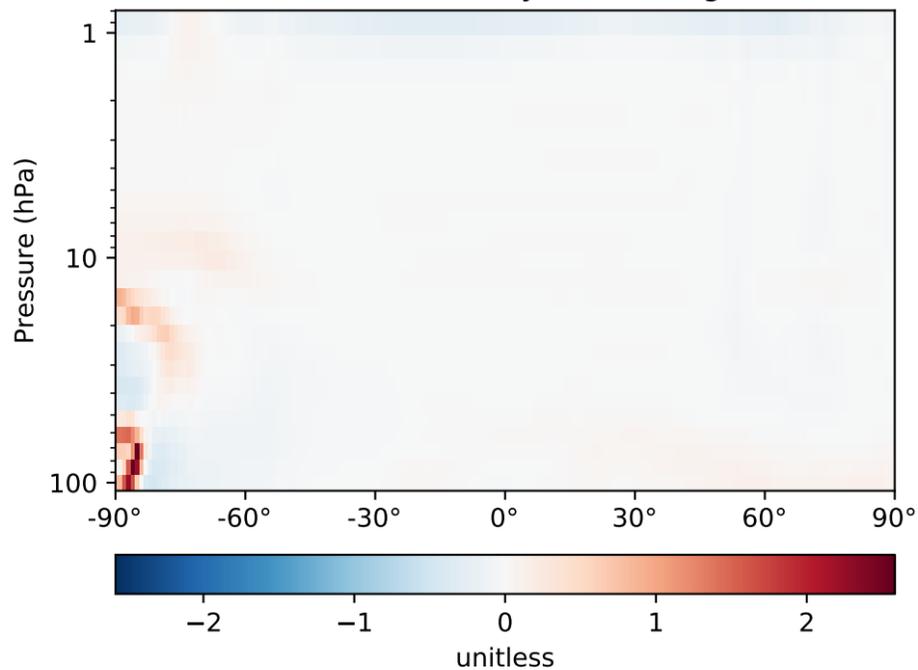
Difference (1x1.25)
Dev - Ref, Dynamic Range



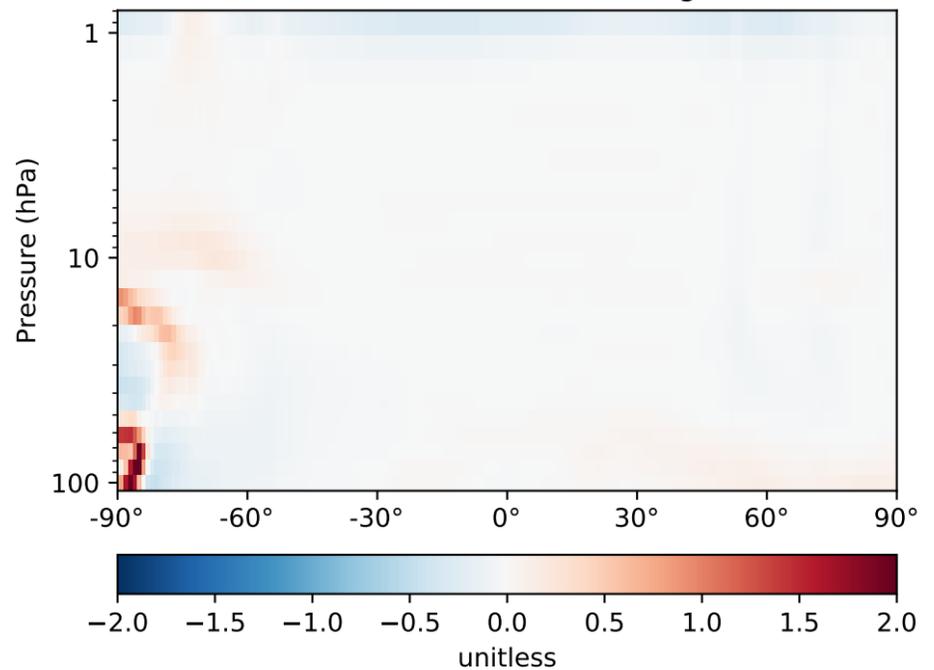
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

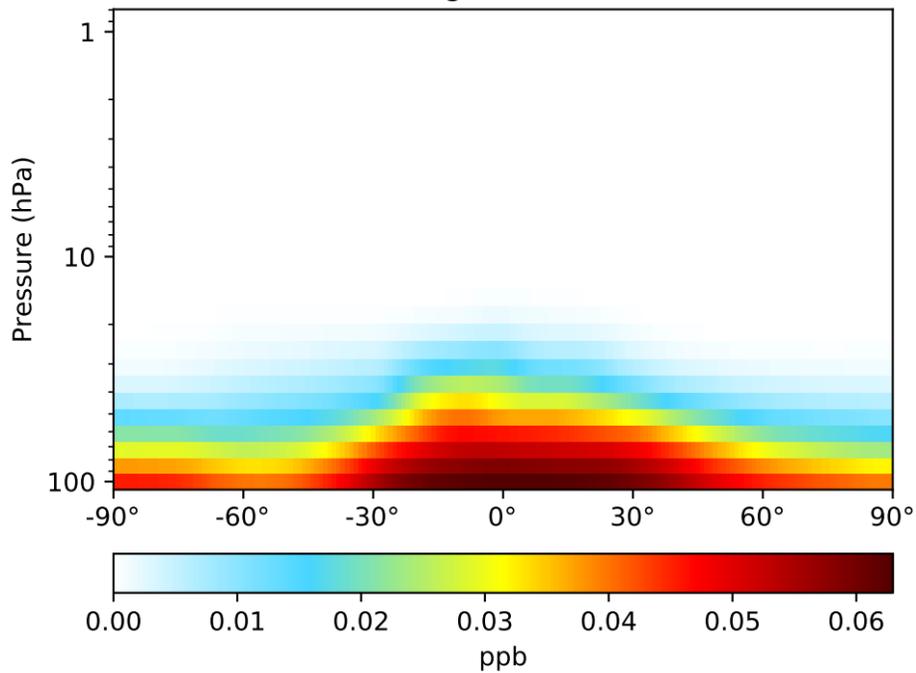


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

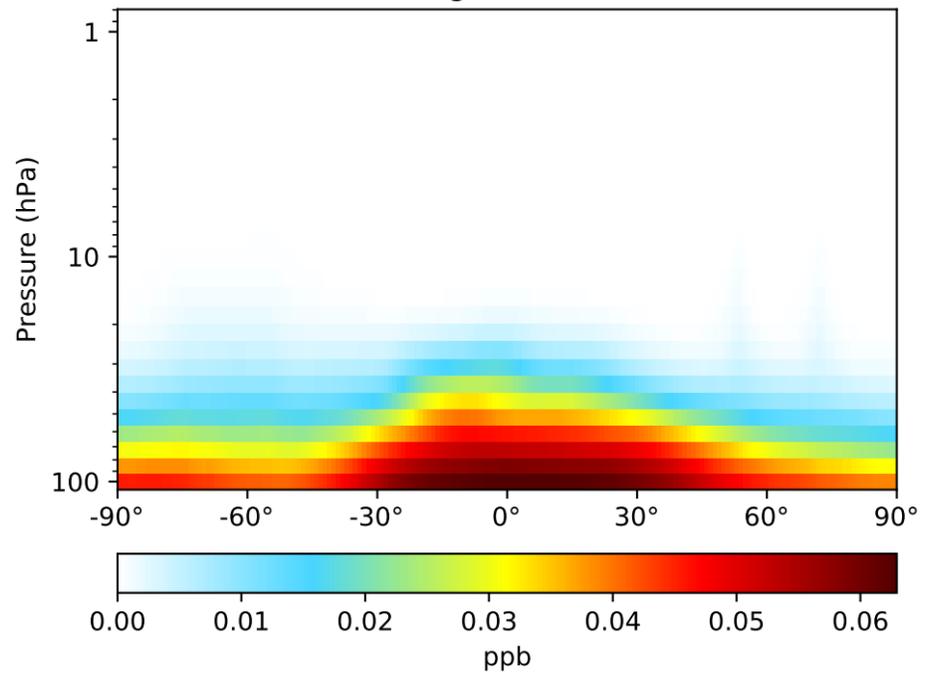


SpeciesConc_CCl4, Zonal Mean

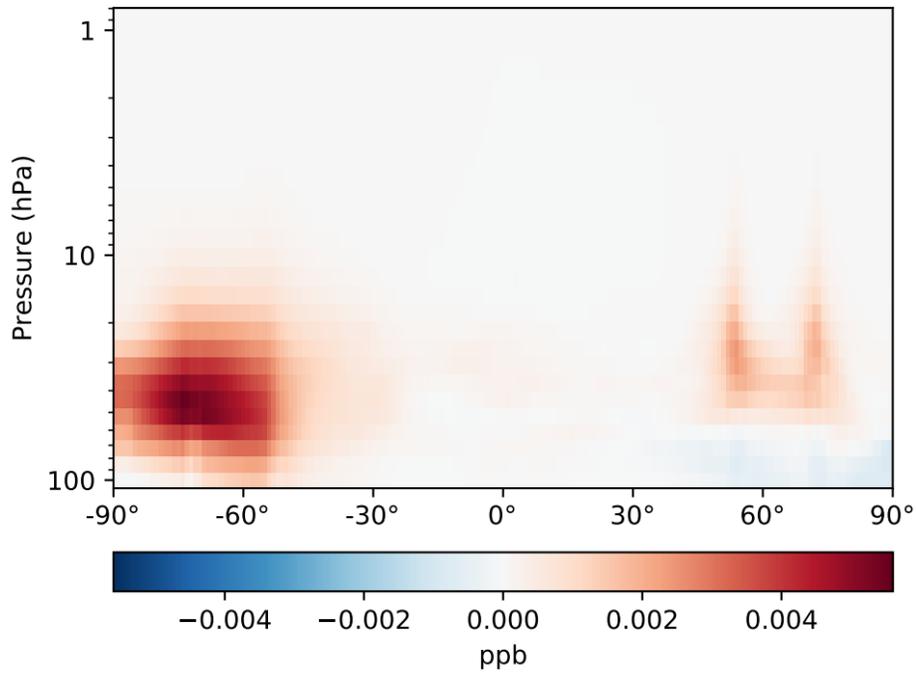
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



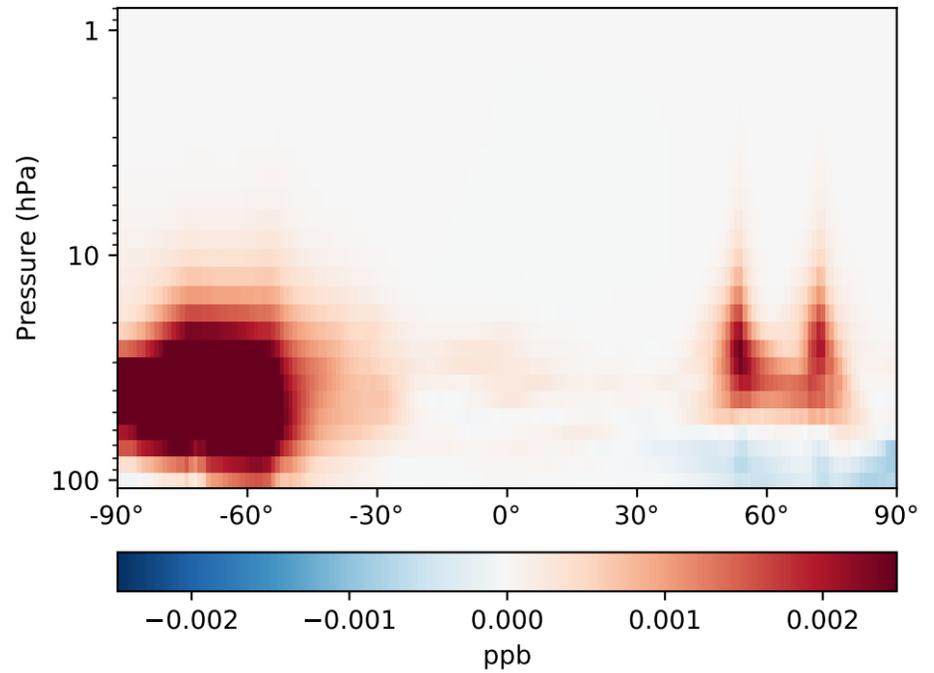
GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



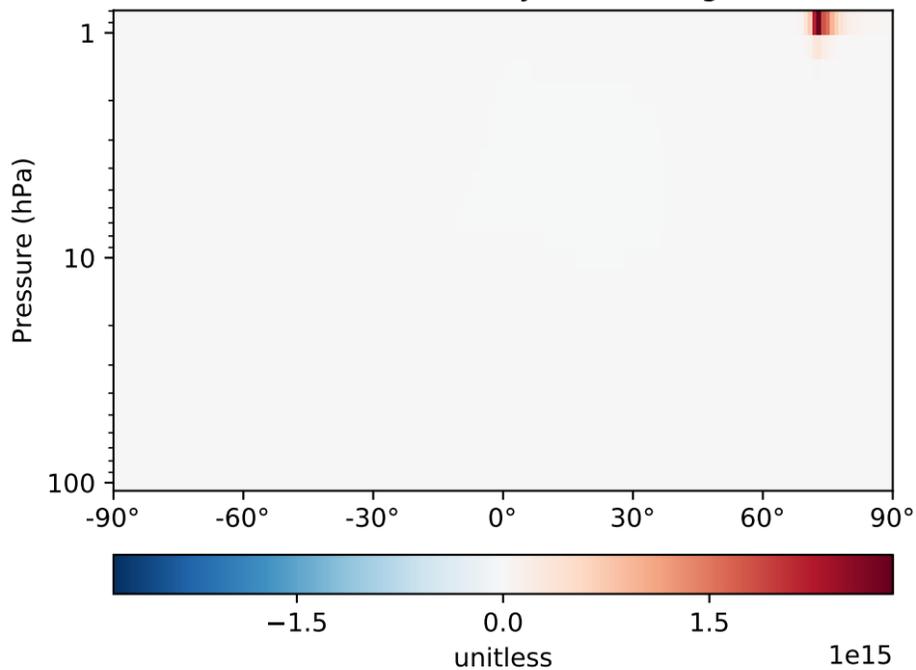
Difference (1x1.25)
Dev - Ref, Dynamic Range



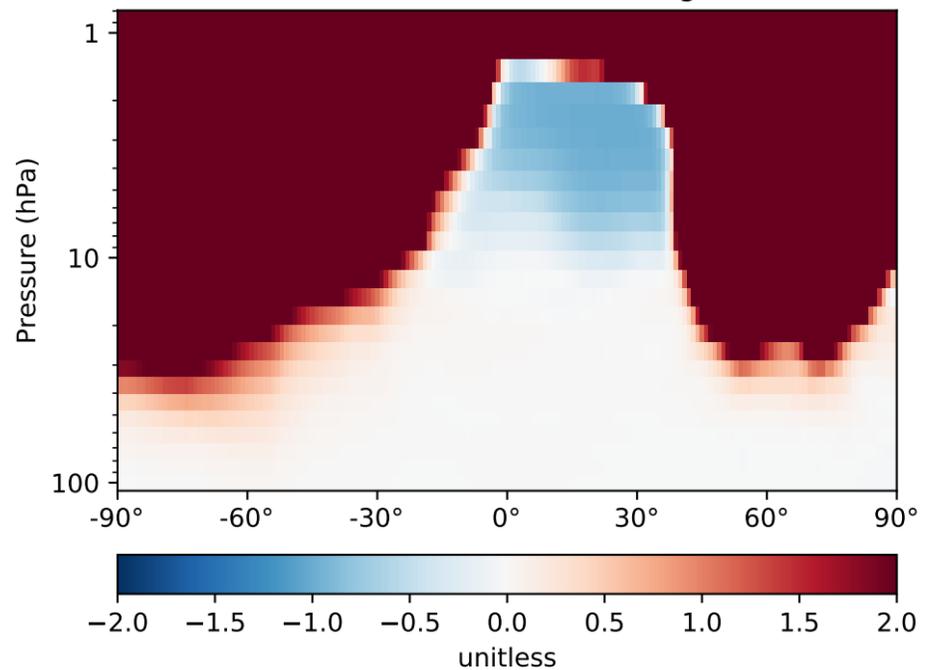
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



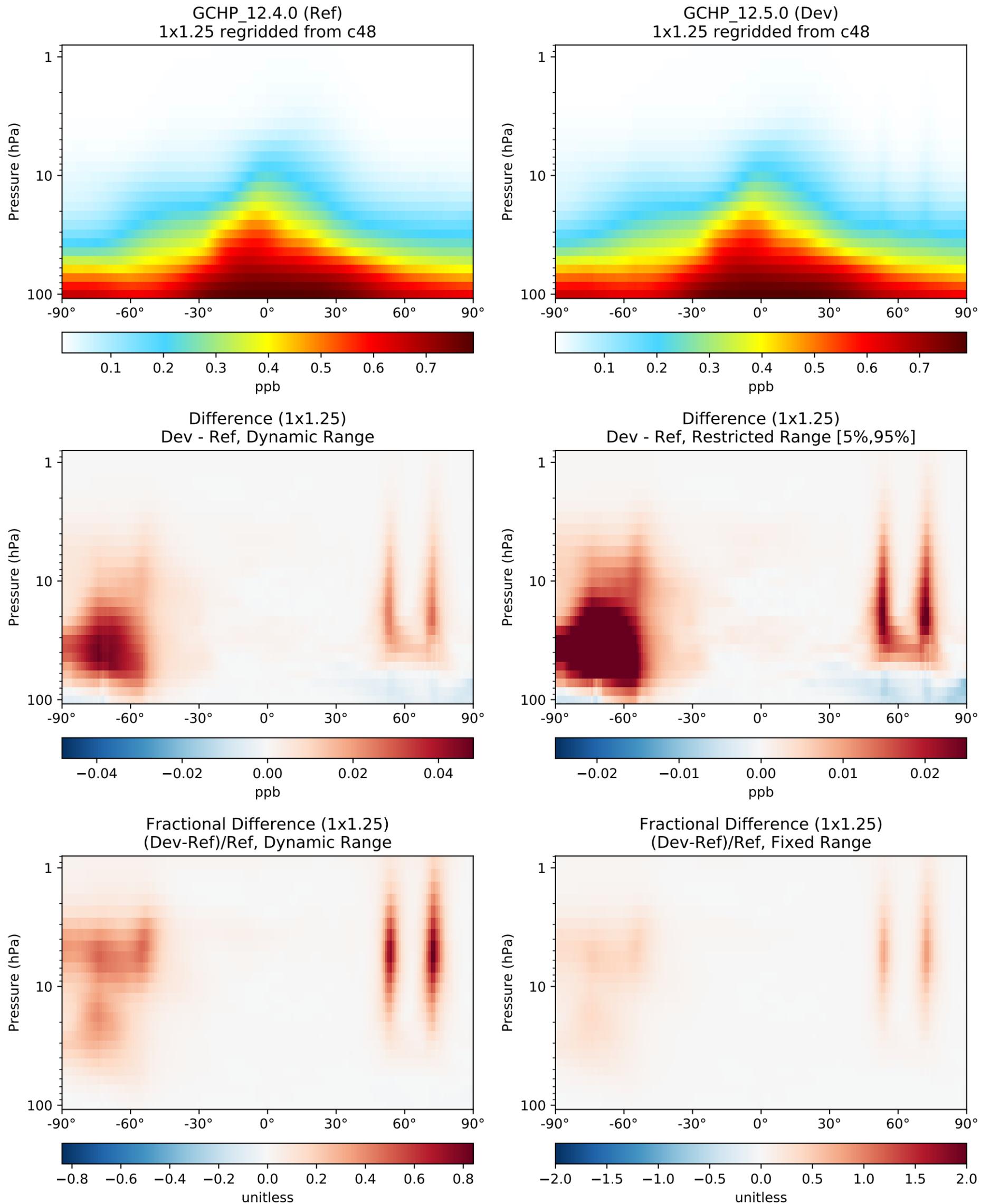
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



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

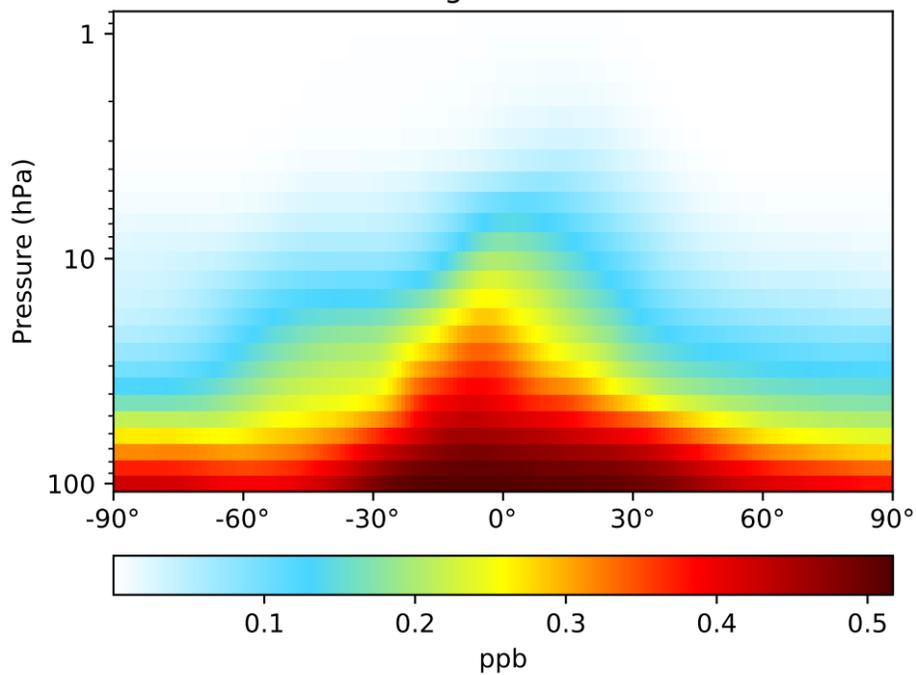


SpeciesConc_CFCs, Zonal Mean

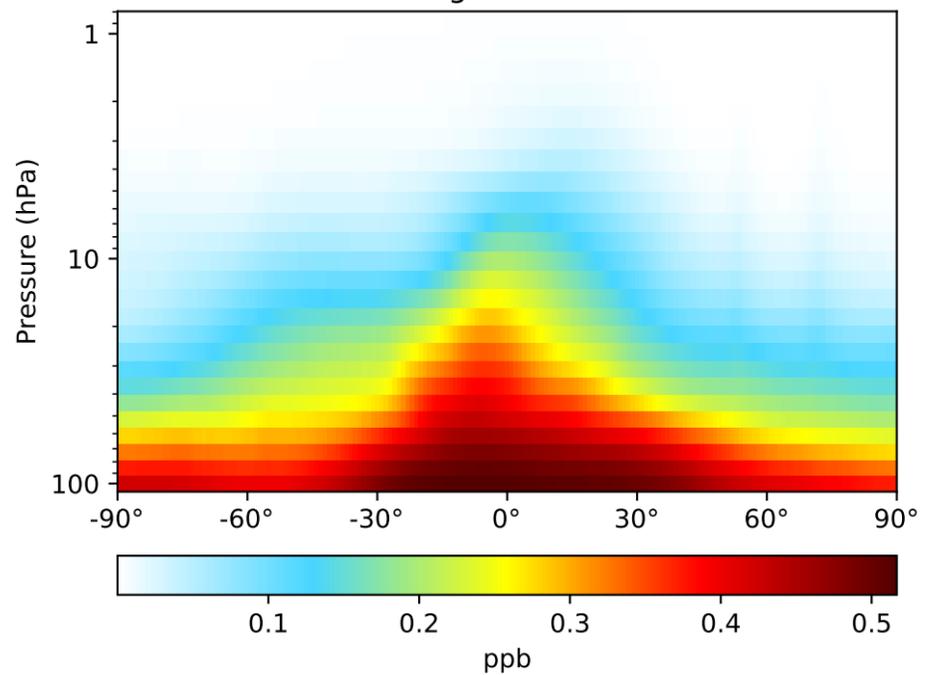


SpeciesConc_CH3Cl, Zonal Mean

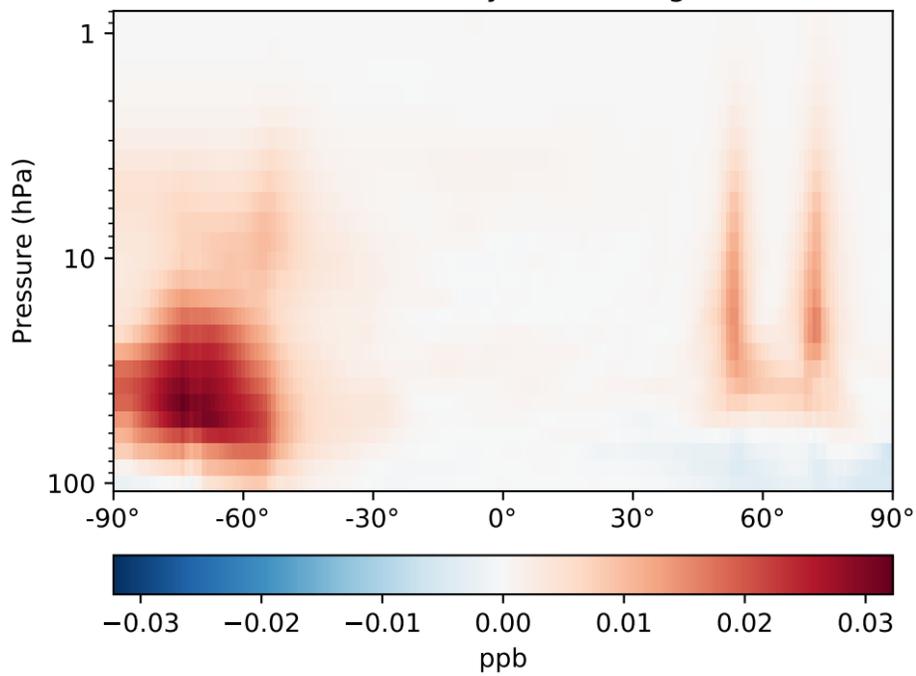
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



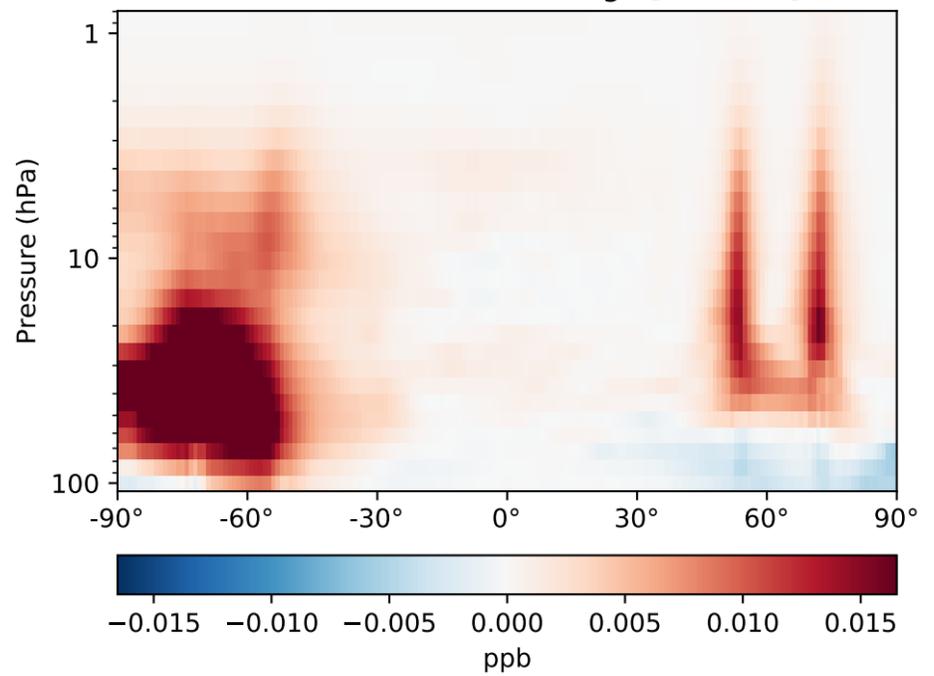
GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



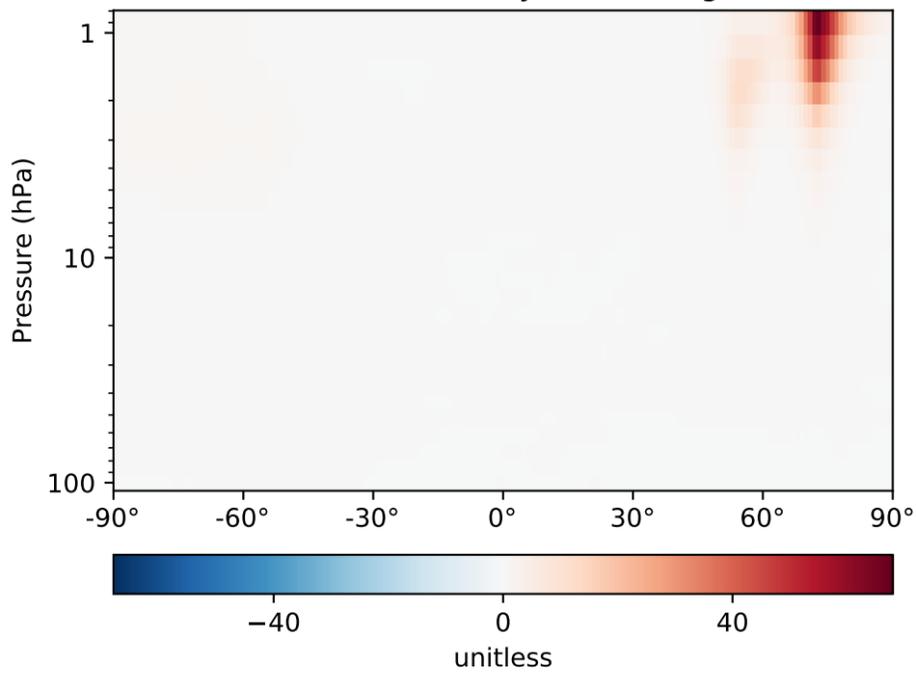
Difference (1x1.25)
Dev - Ref, Dynamic Range



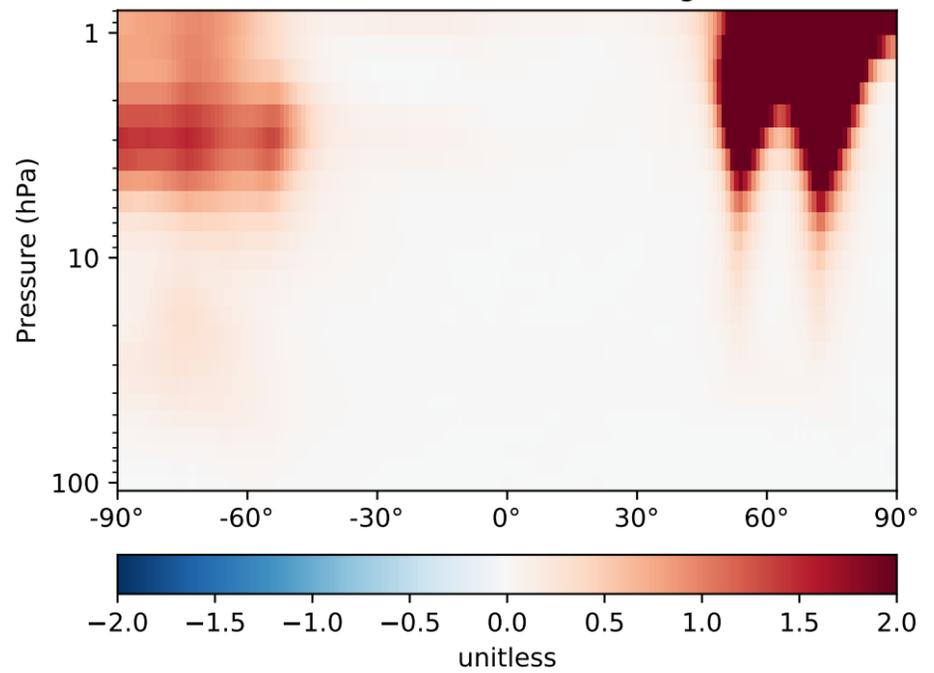
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



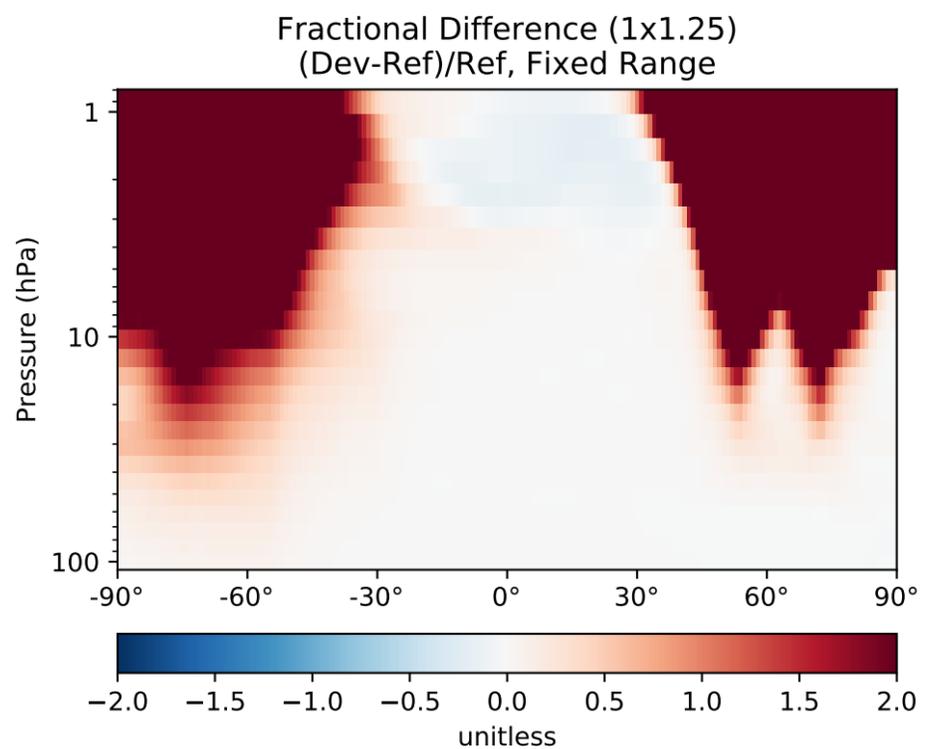
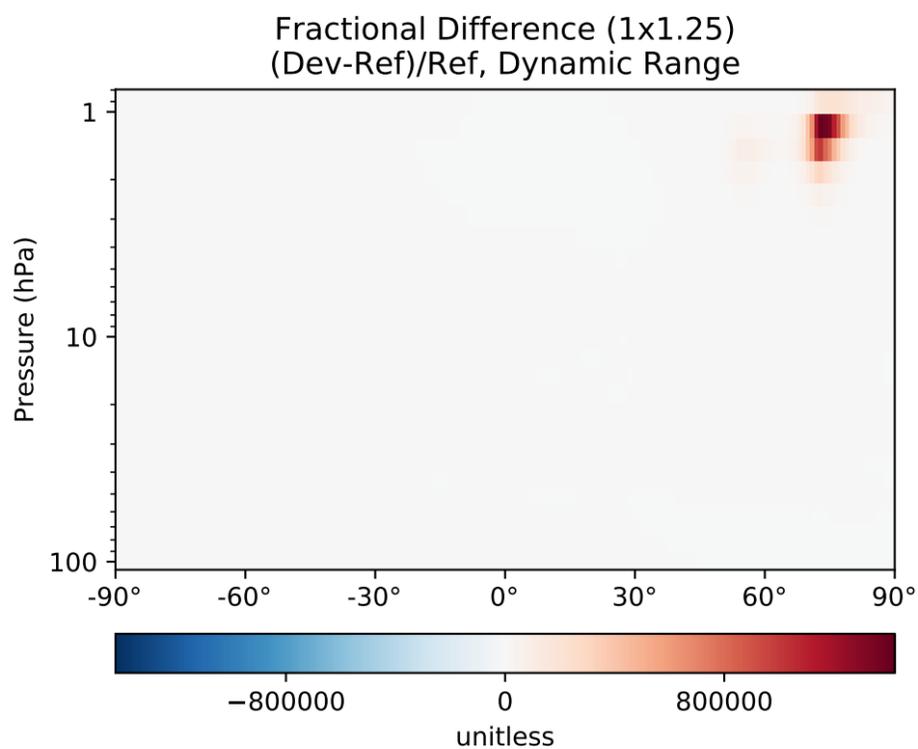
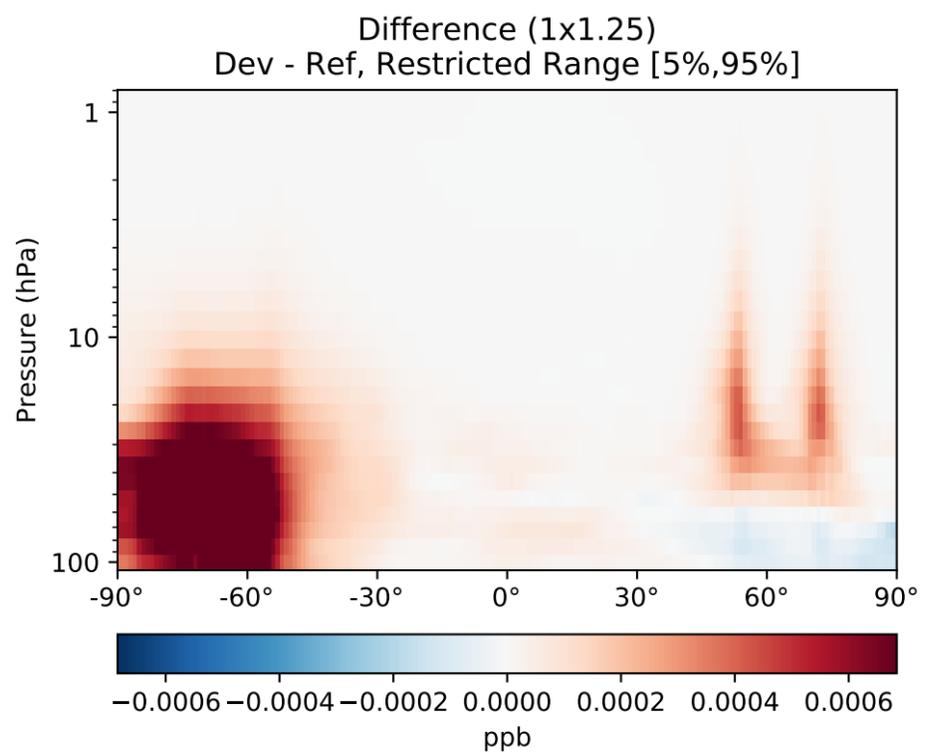
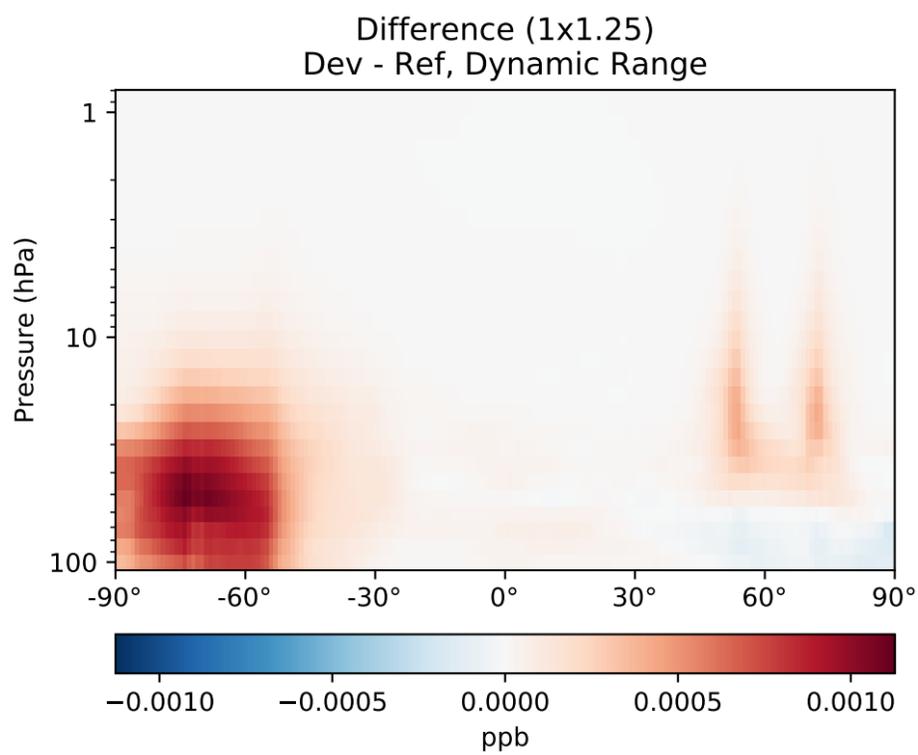
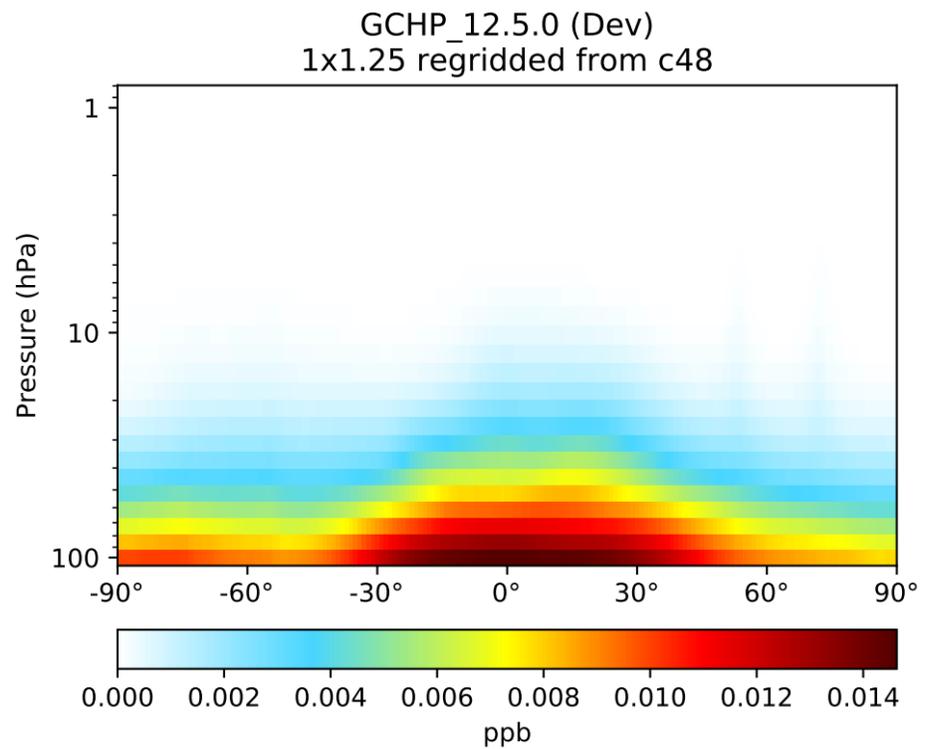
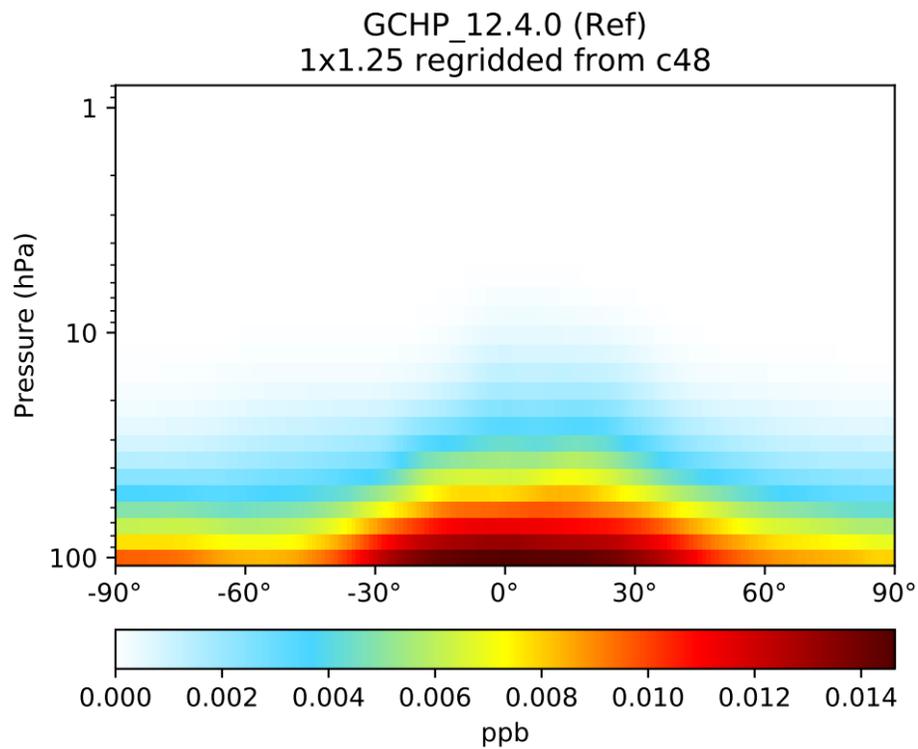
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



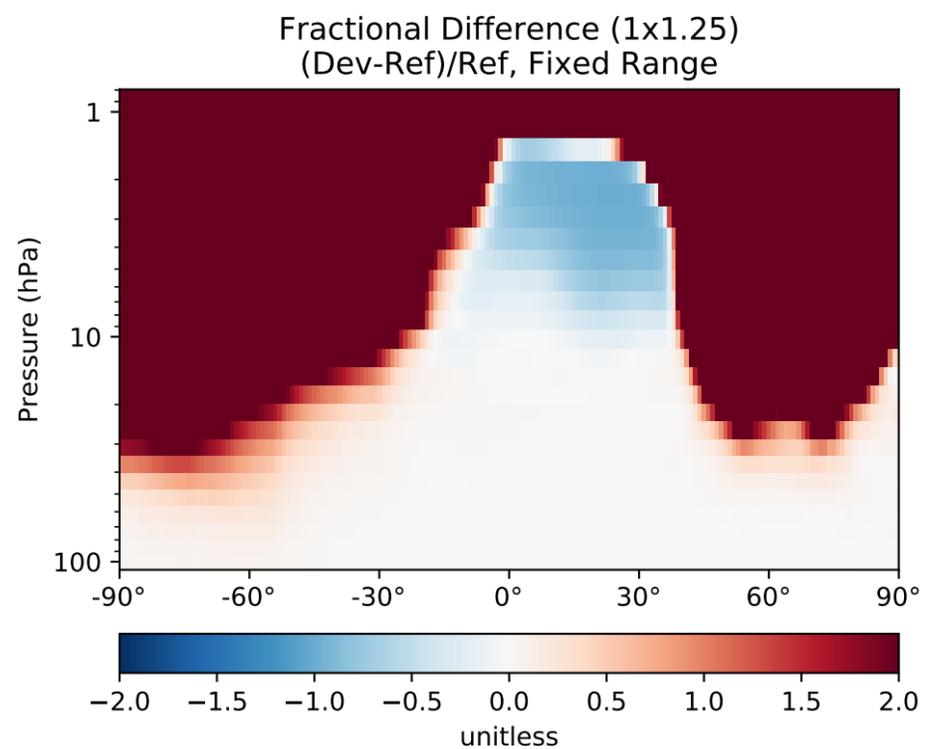
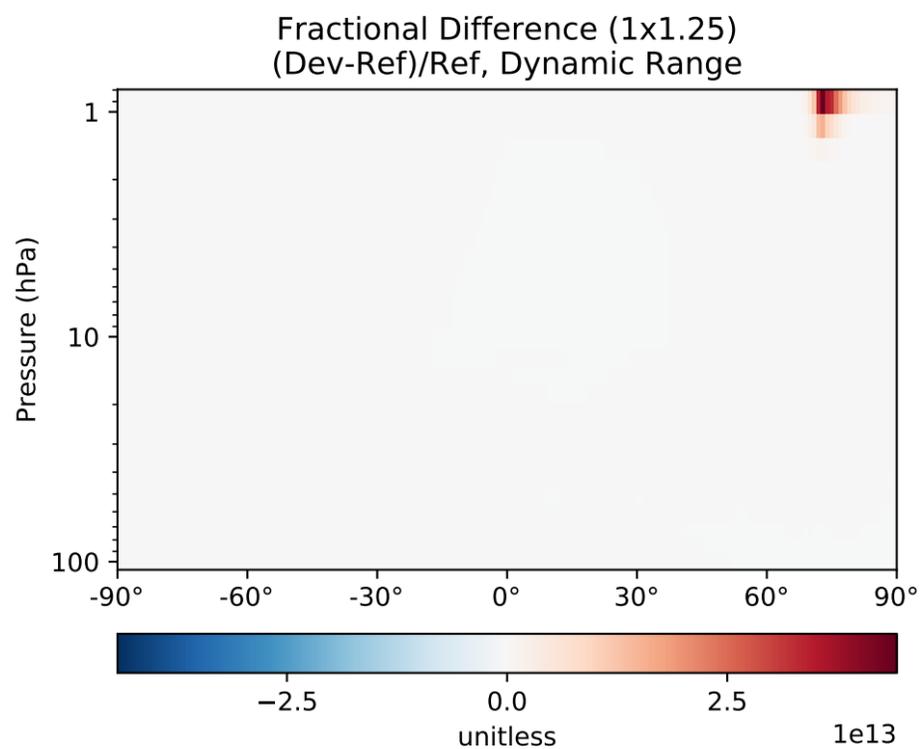
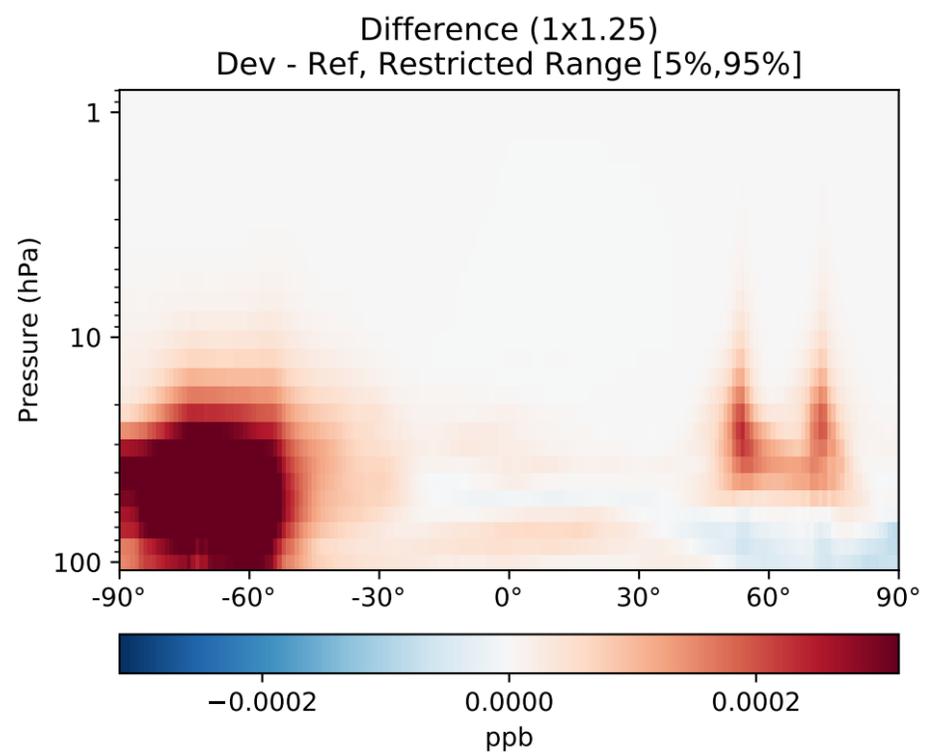
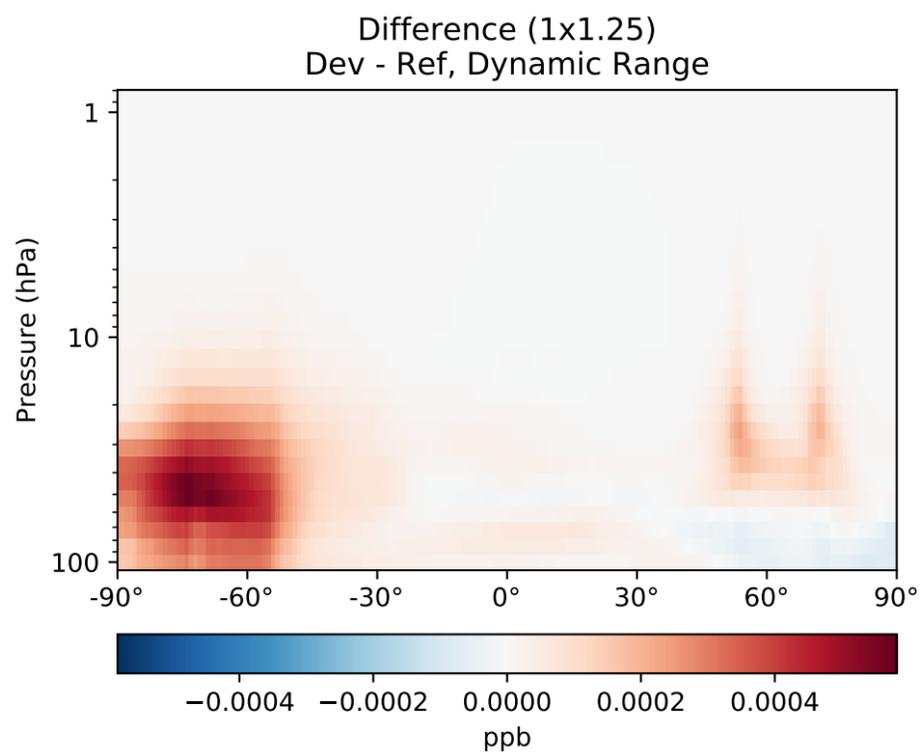
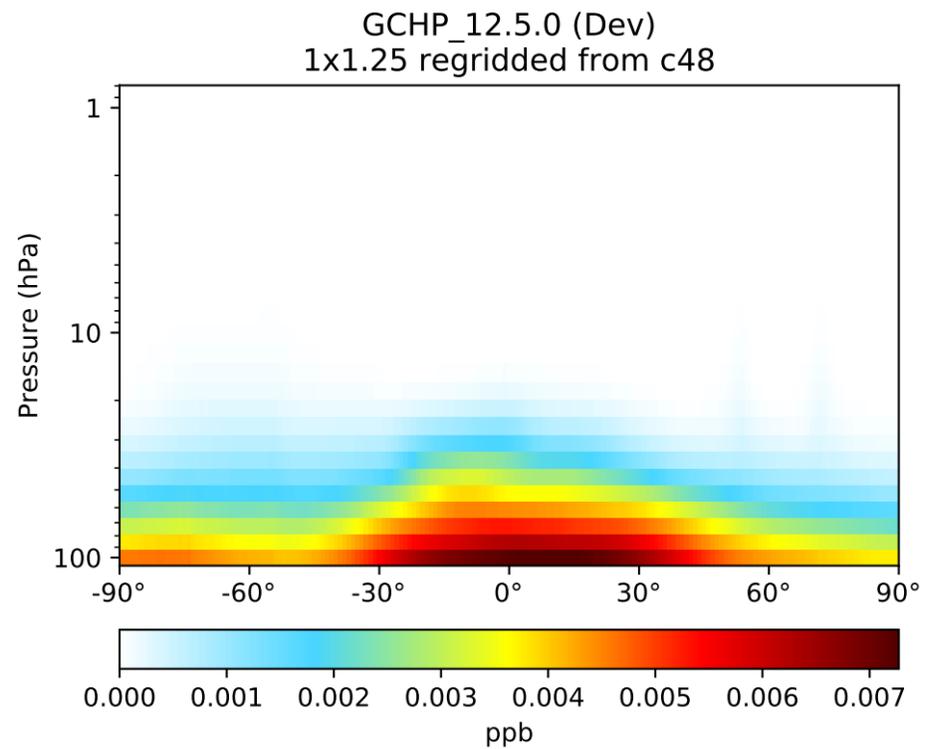
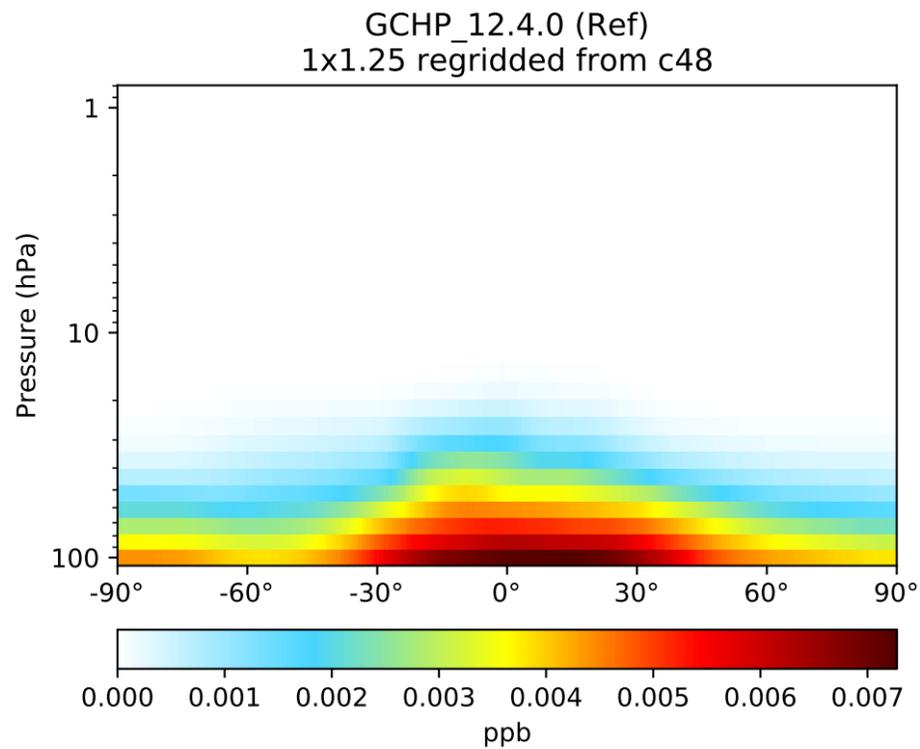
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



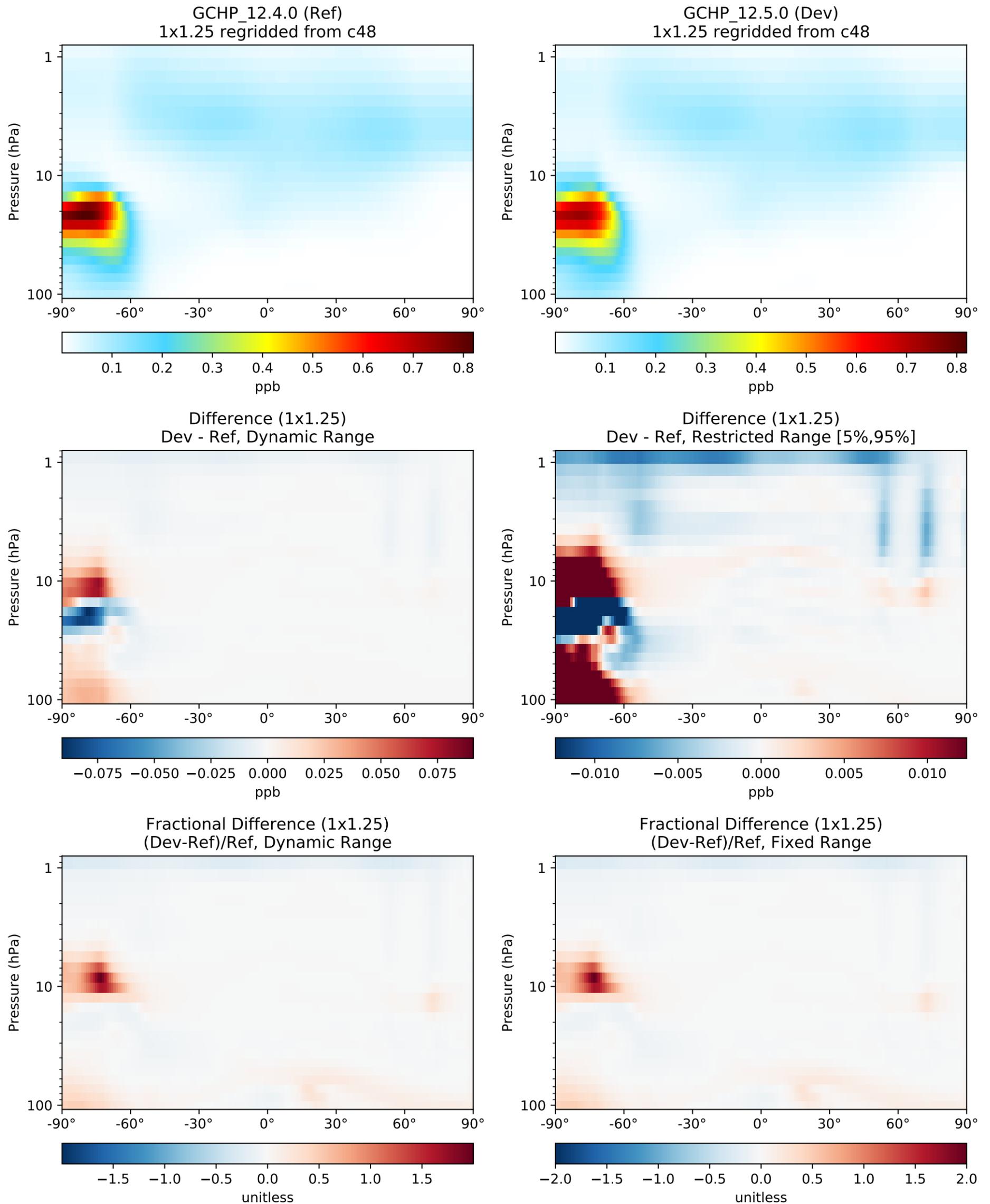
SpeciesConc_CH2Cl2, Zonal Mean



SpeciesConc_CH3CCl3, Zonal Mean

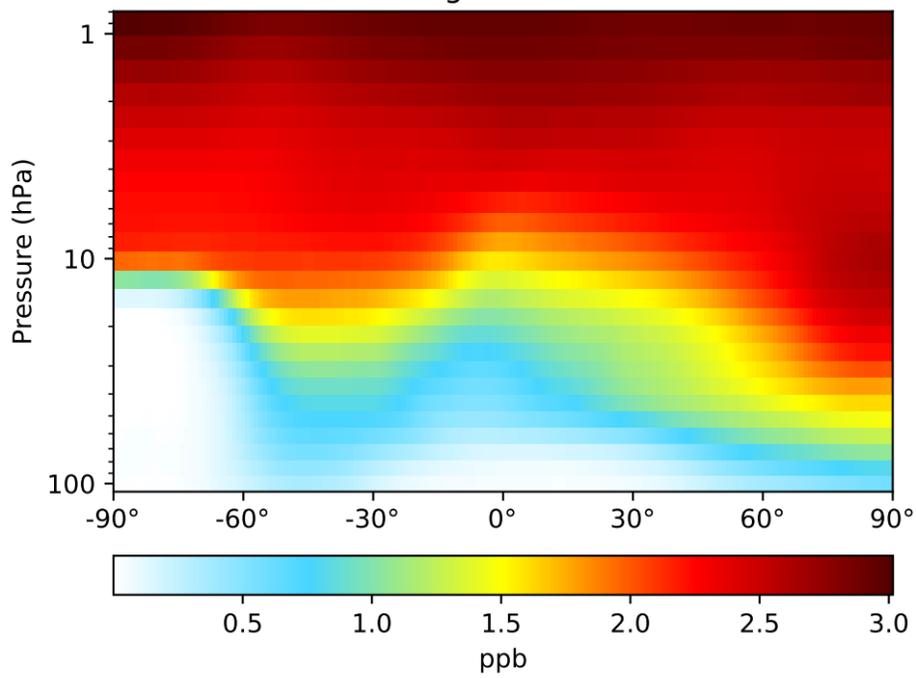


SpeciesConc_HOCl, Zonal Mean

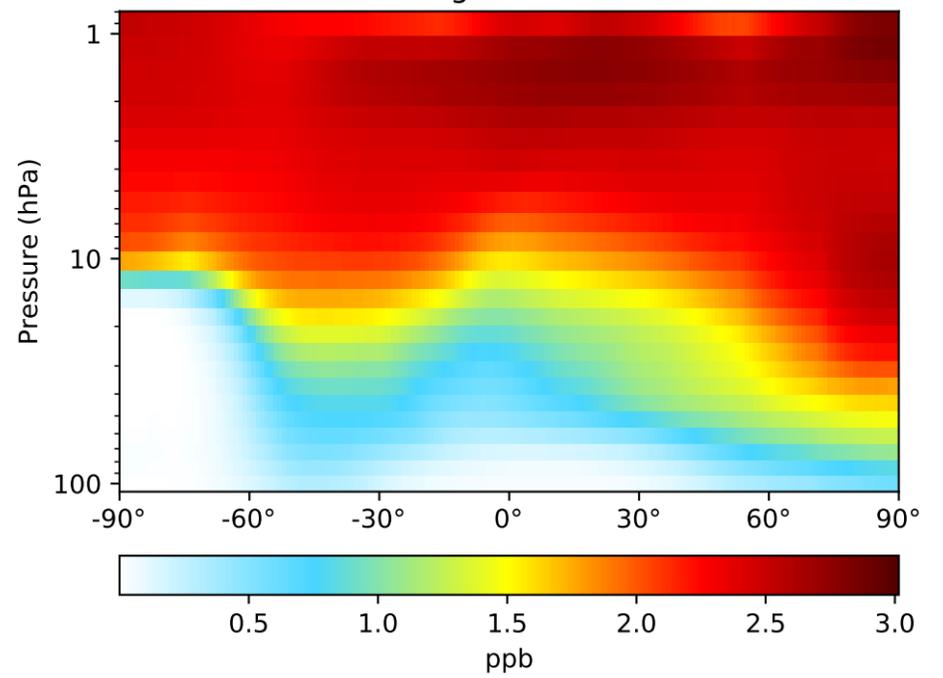


SpeciesConc_HCl, Zonal Mean

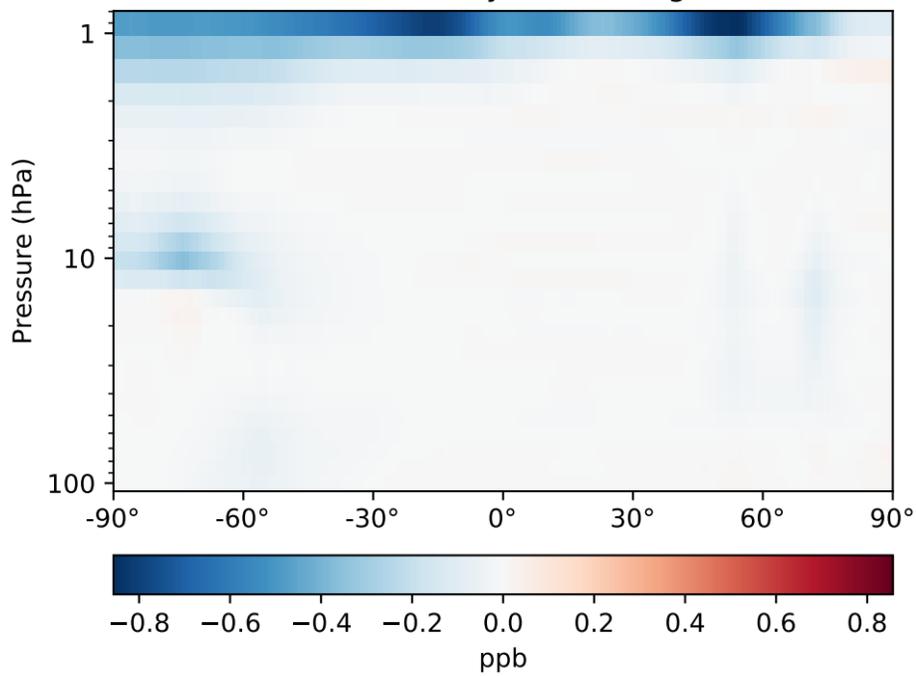
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



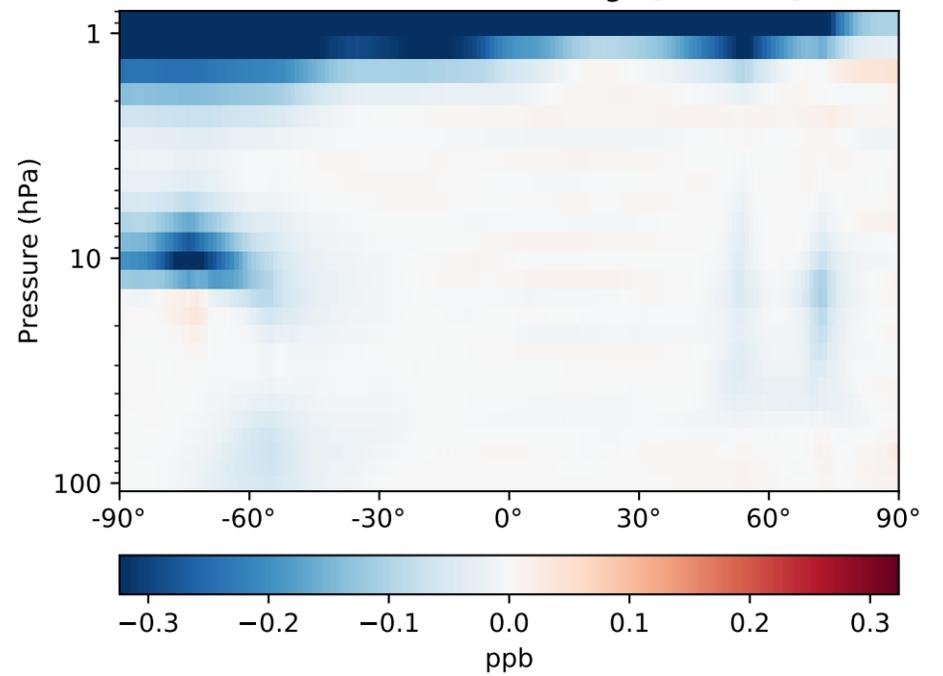
GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



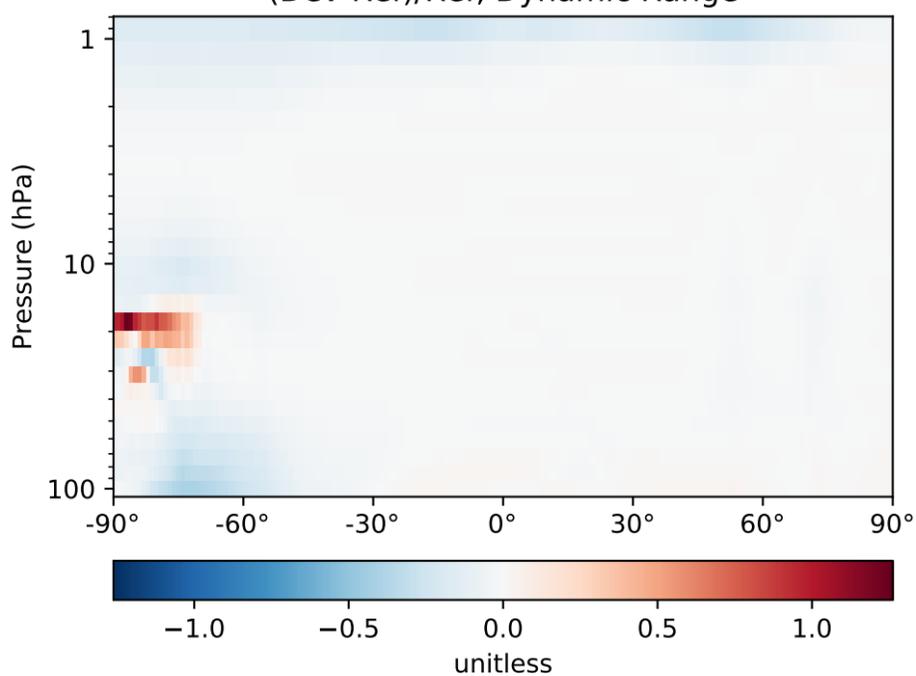
Difference (1x1.25)
Dev - Ref, Dynamic Range



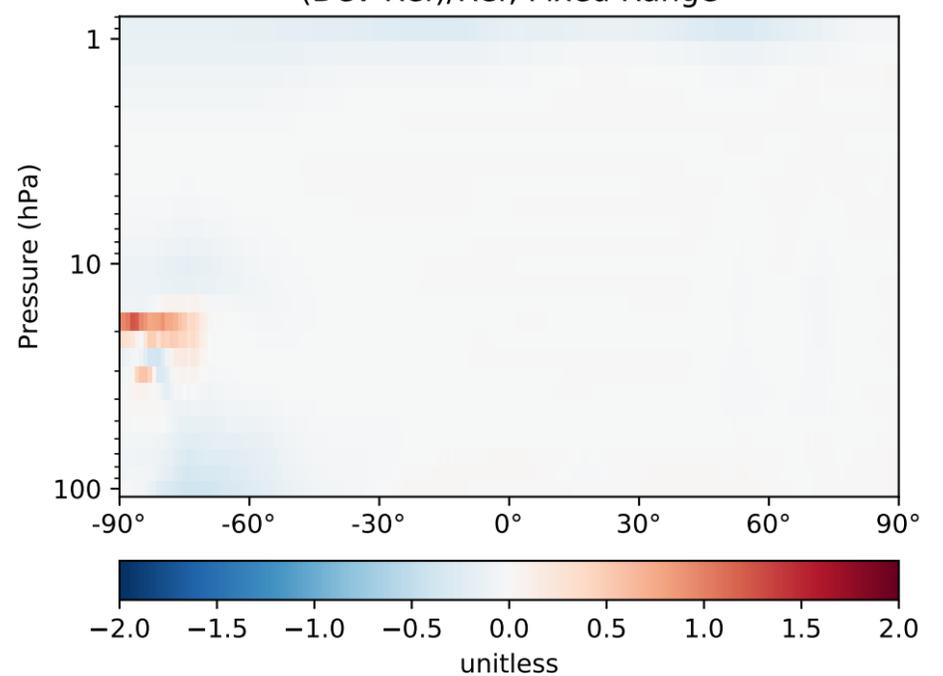
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

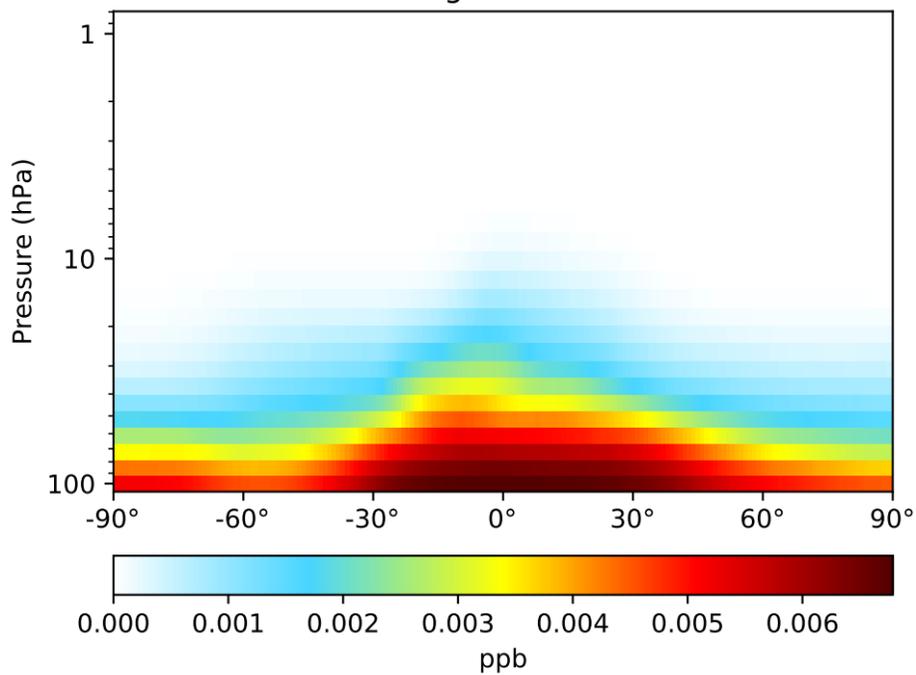


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

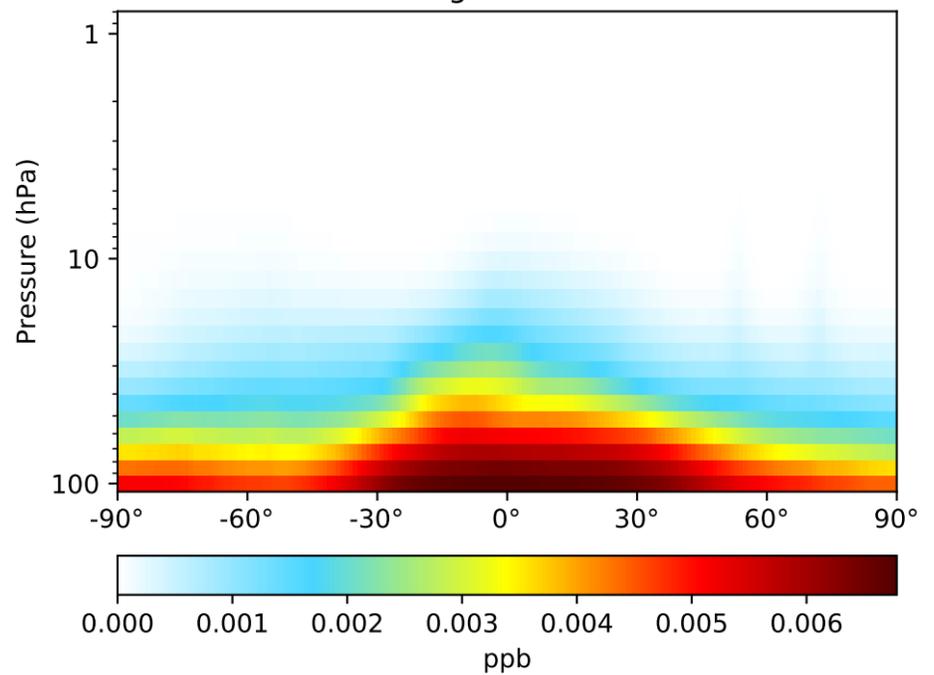


SpeciesConc_Halons, Zonal Mean

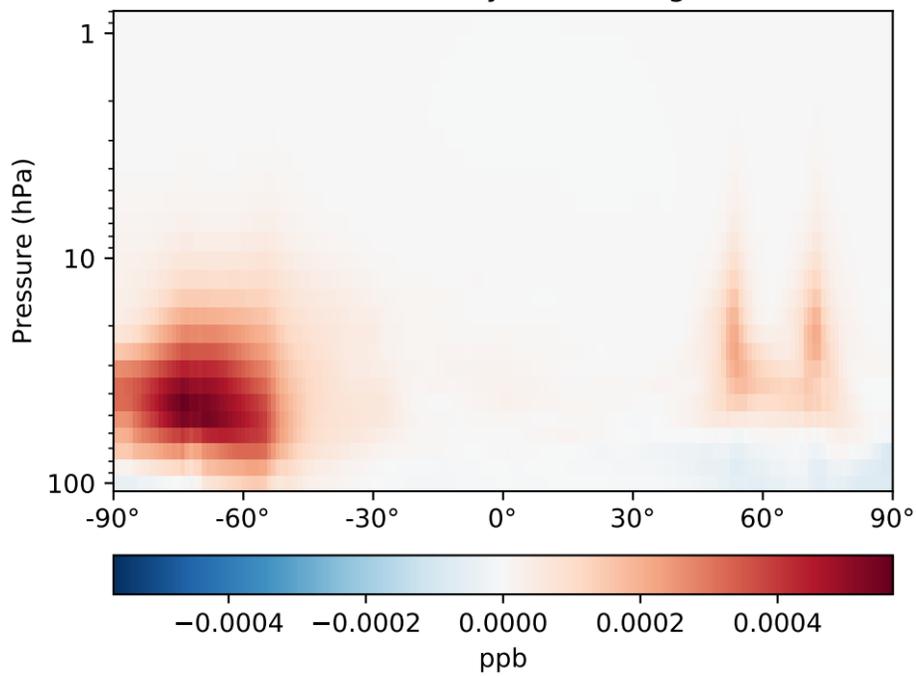
GCHP_12.4.0 (Ref)
1x1.25 regrided from c48



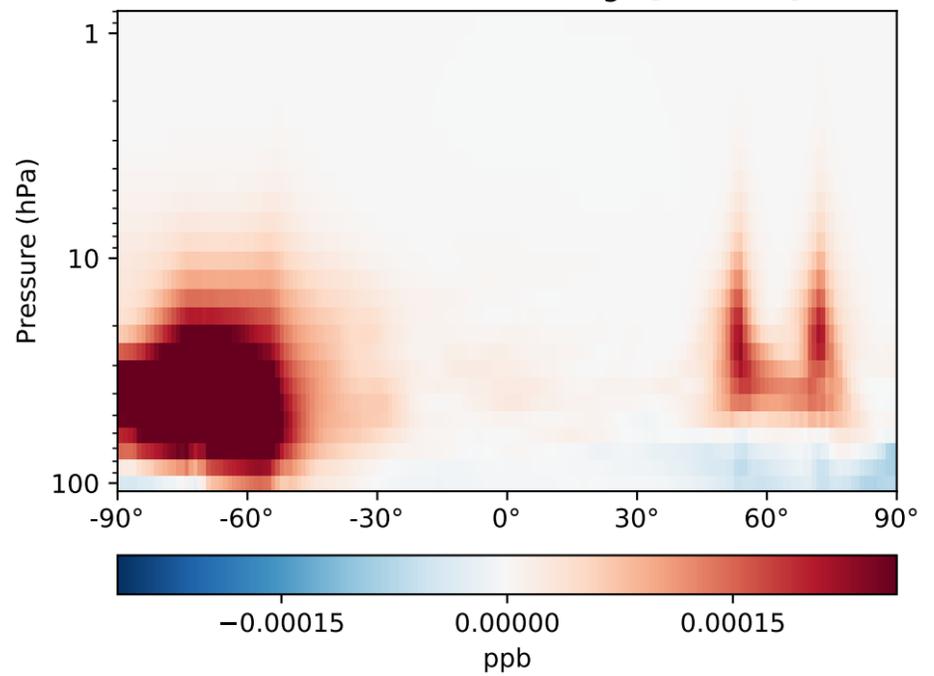
GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



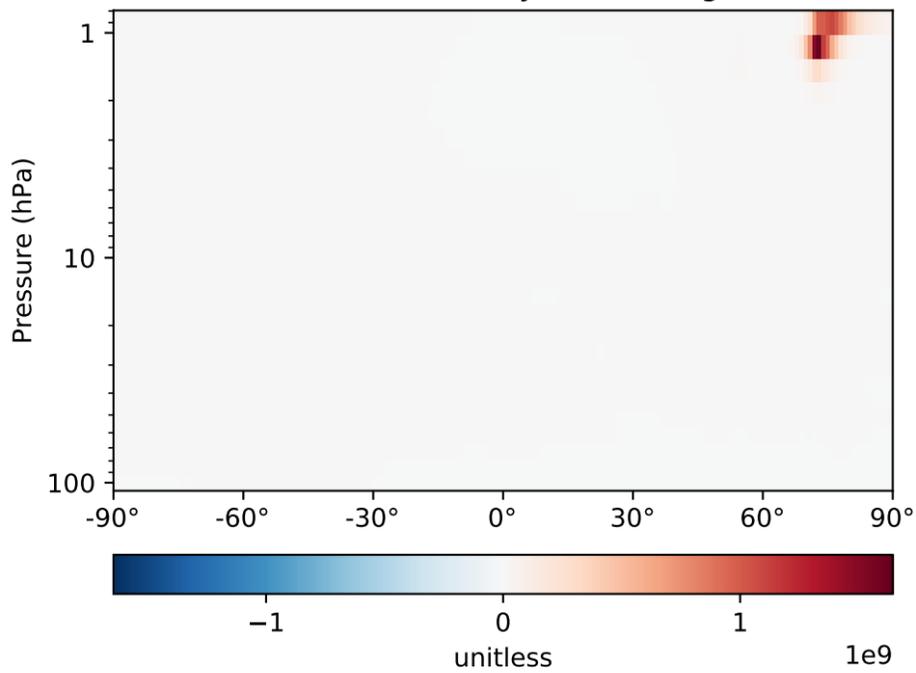
Difference (1x1.25)
Dev - Ref, Dynamic Range



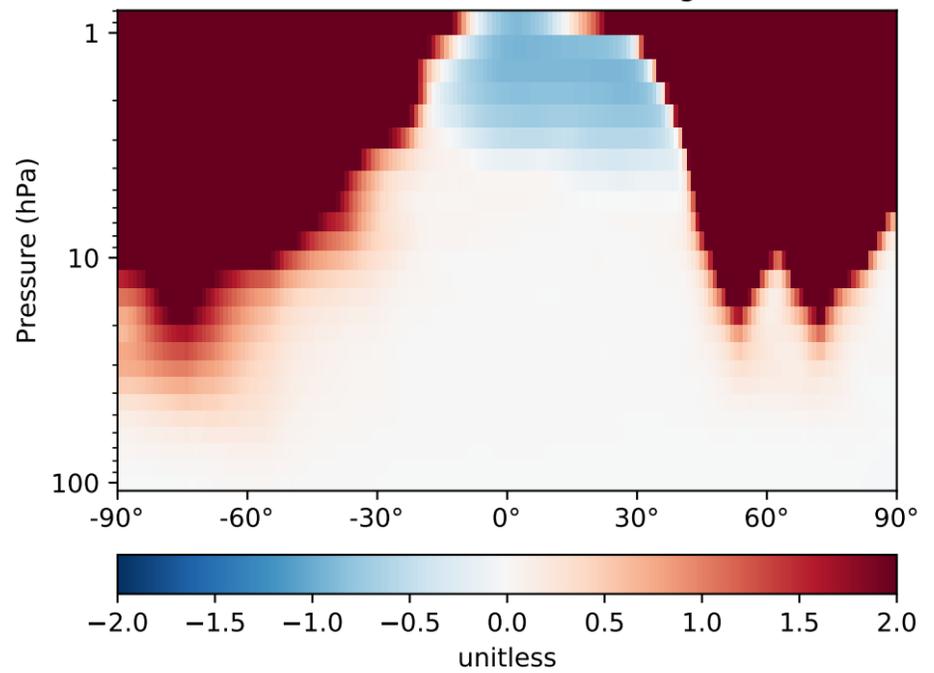
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



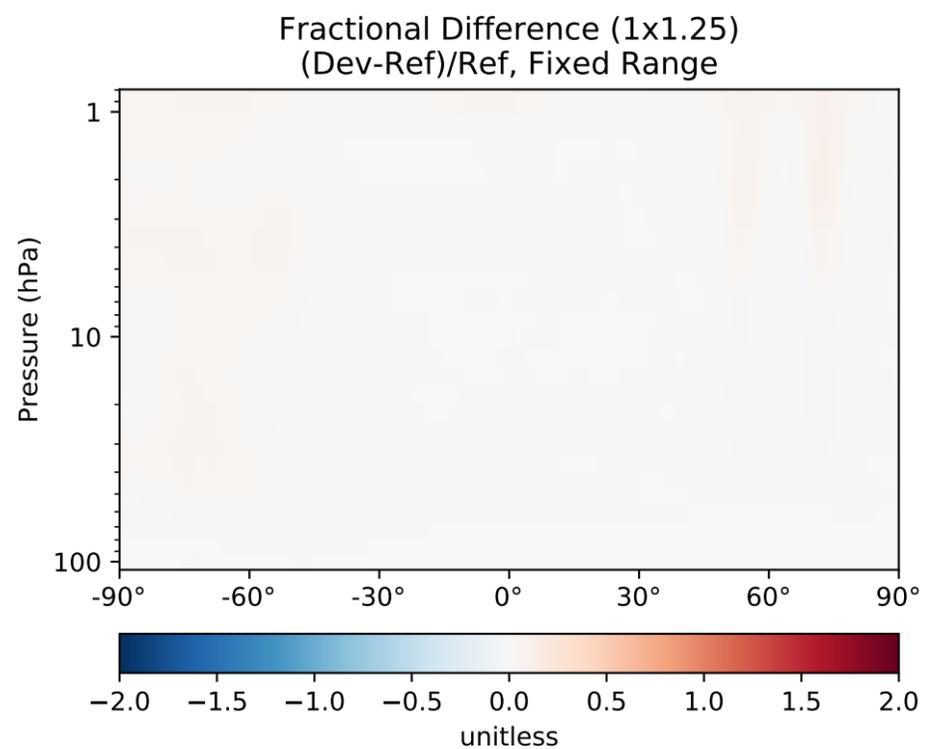
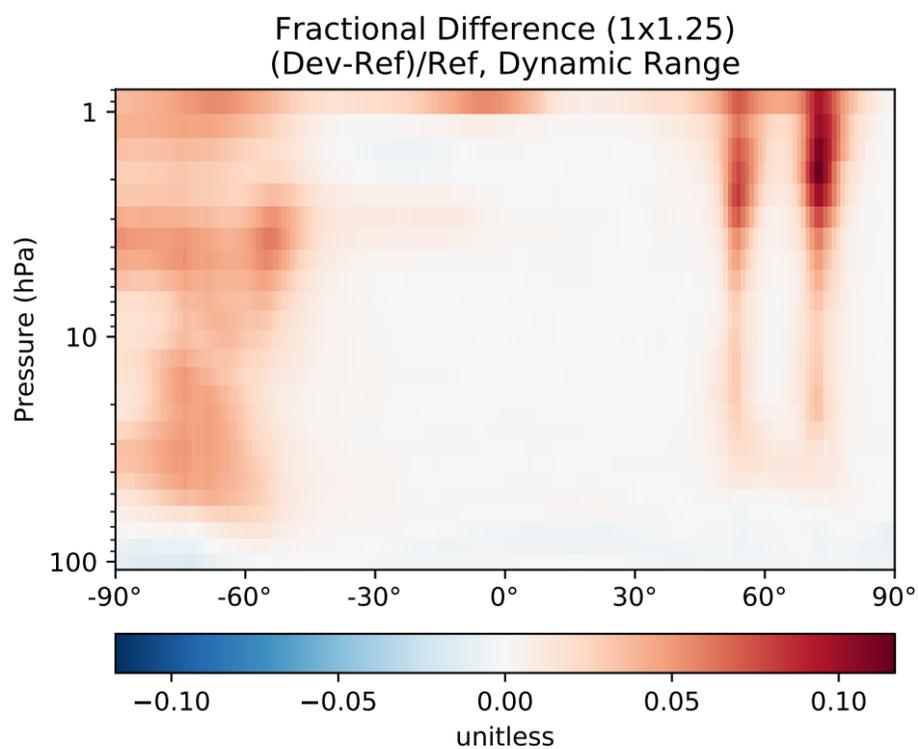
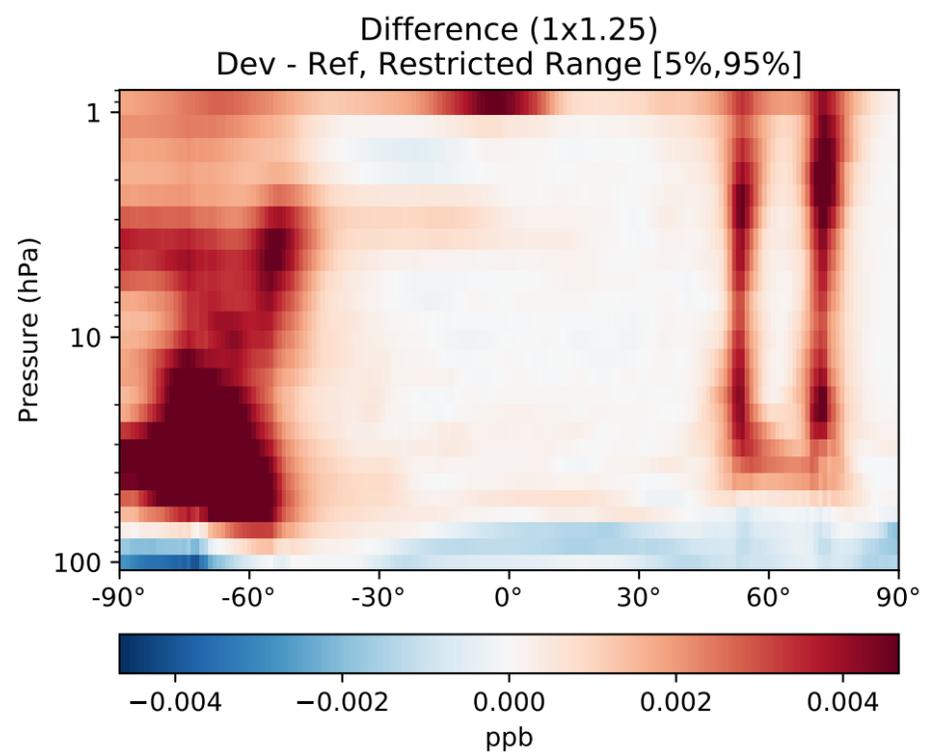
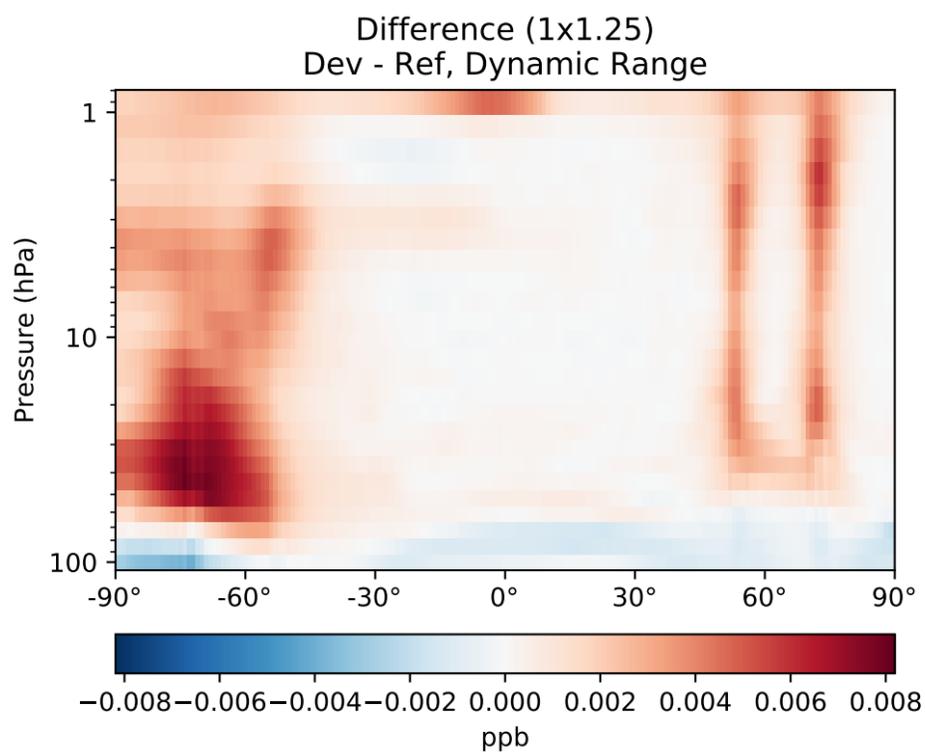
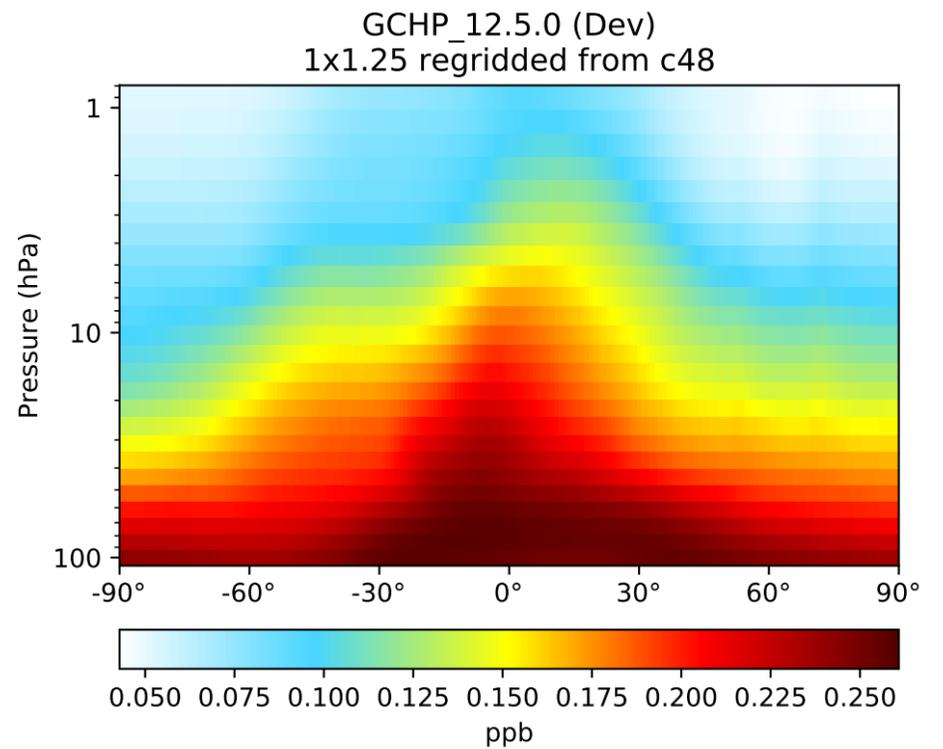
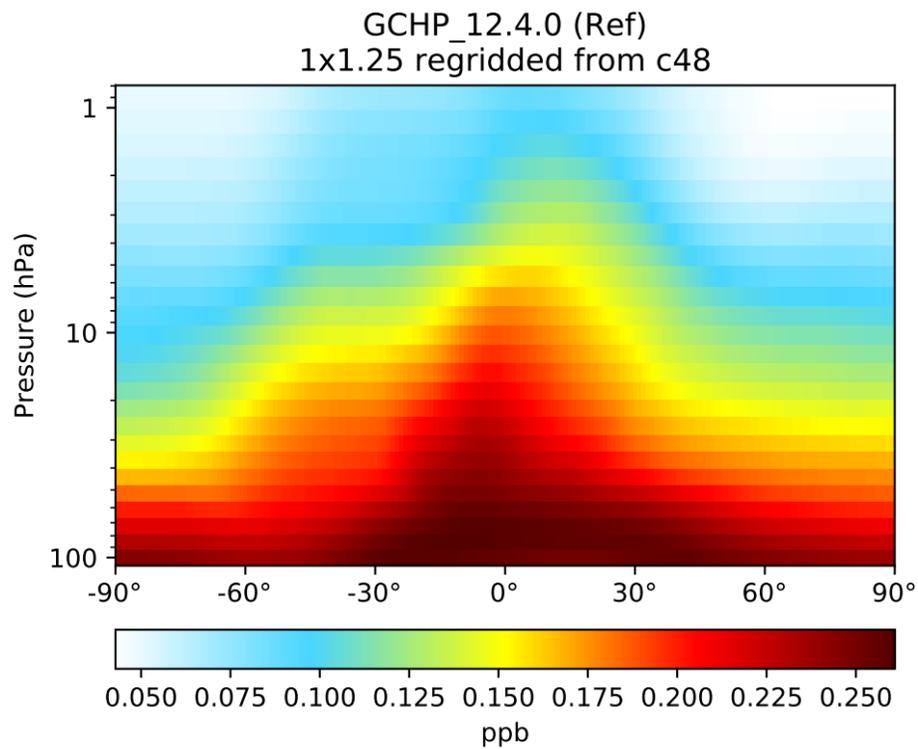
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



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



SpeciesConc_HCFCs, Zonal Mean



SpeciesConc_OClO, Zonal Mean

