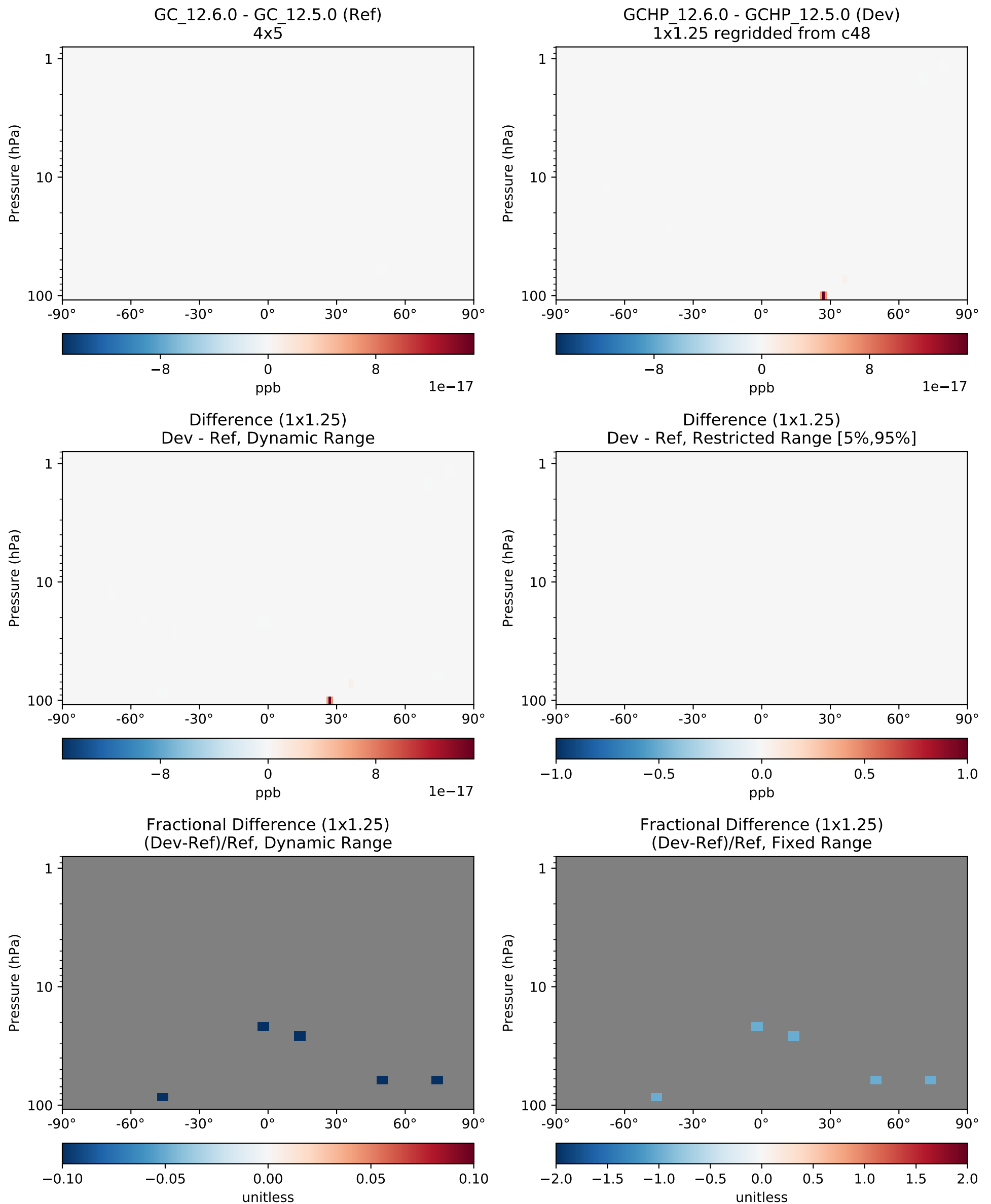
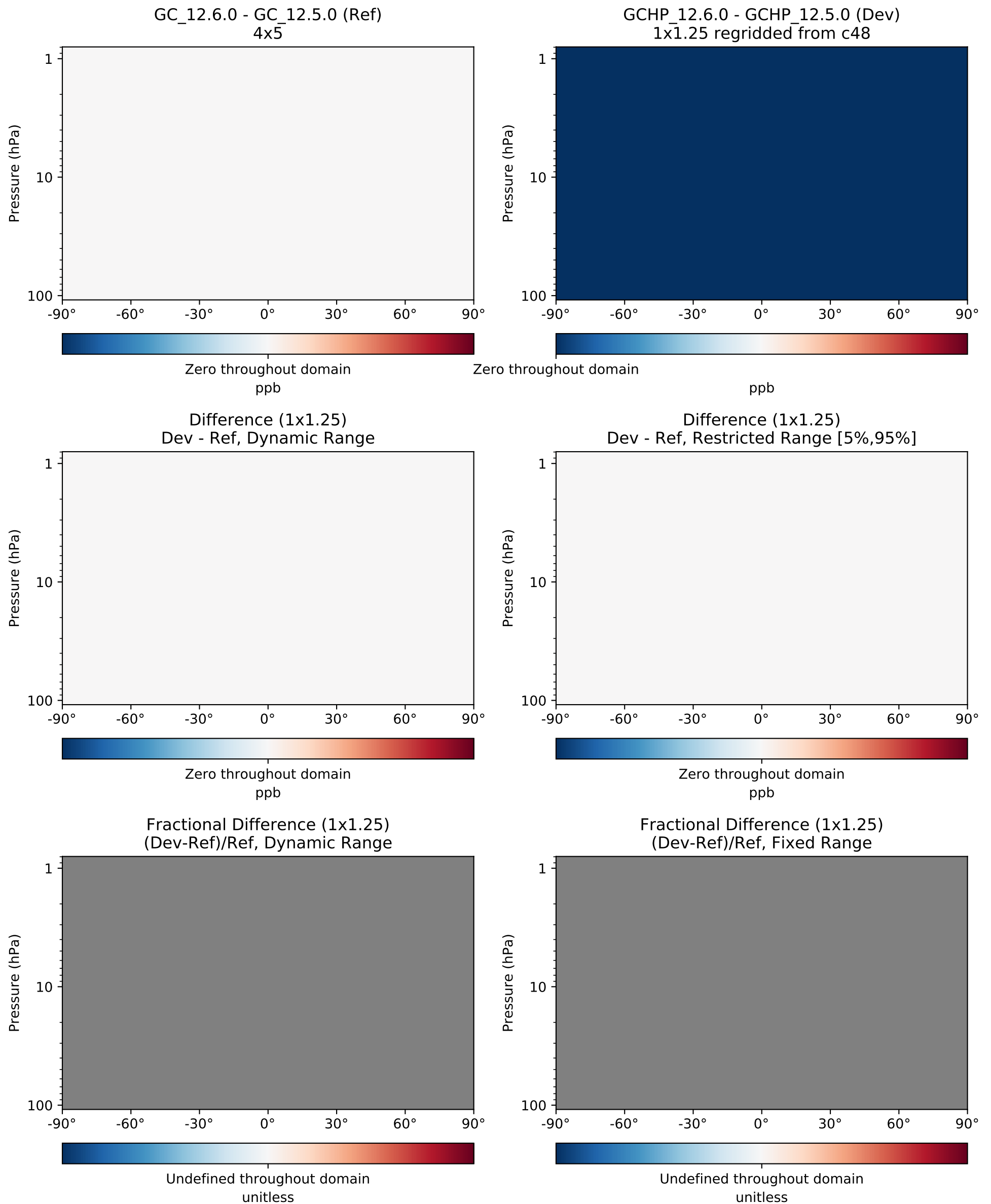


SpeciesConc_SOAP, Zonal Mean

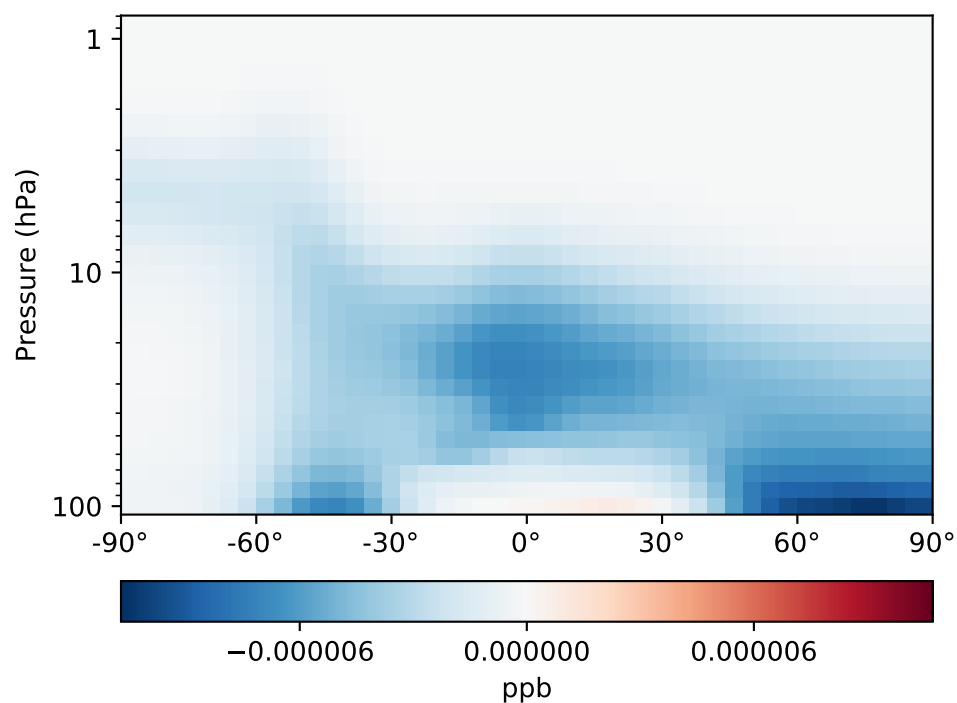


SpeciesConc_SOAS, Zonal Mean

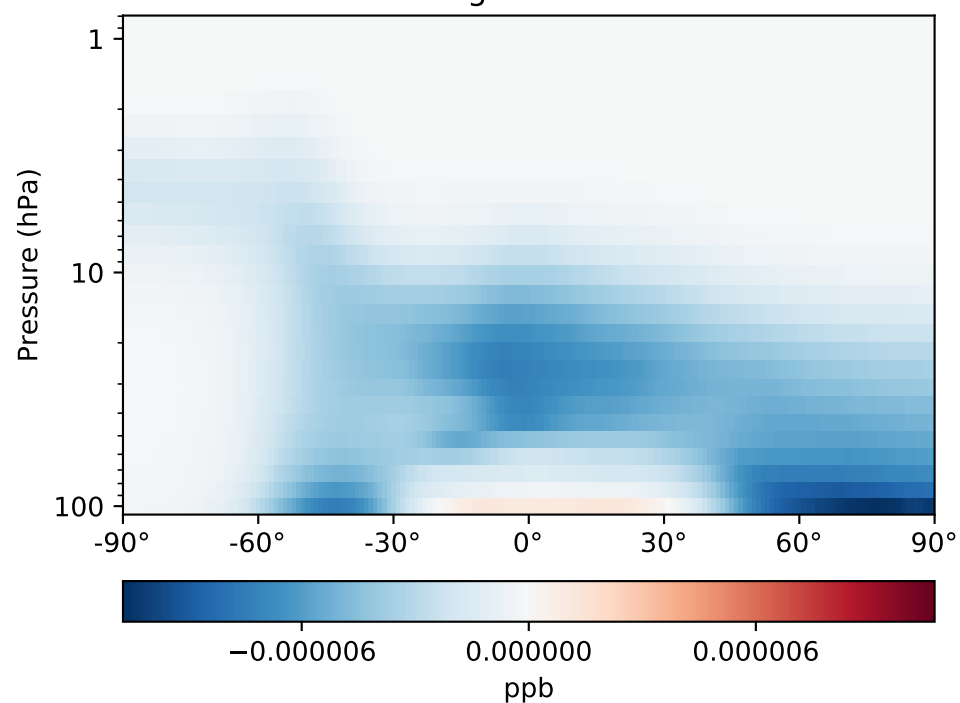


SpeciesConc_TSOA0, Zonal Mean

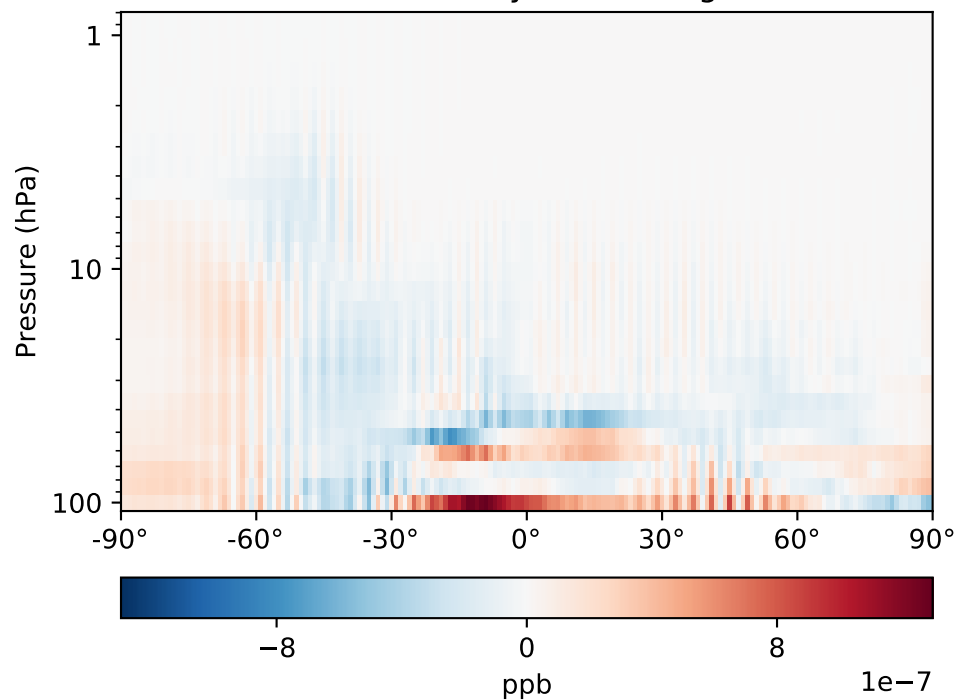
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



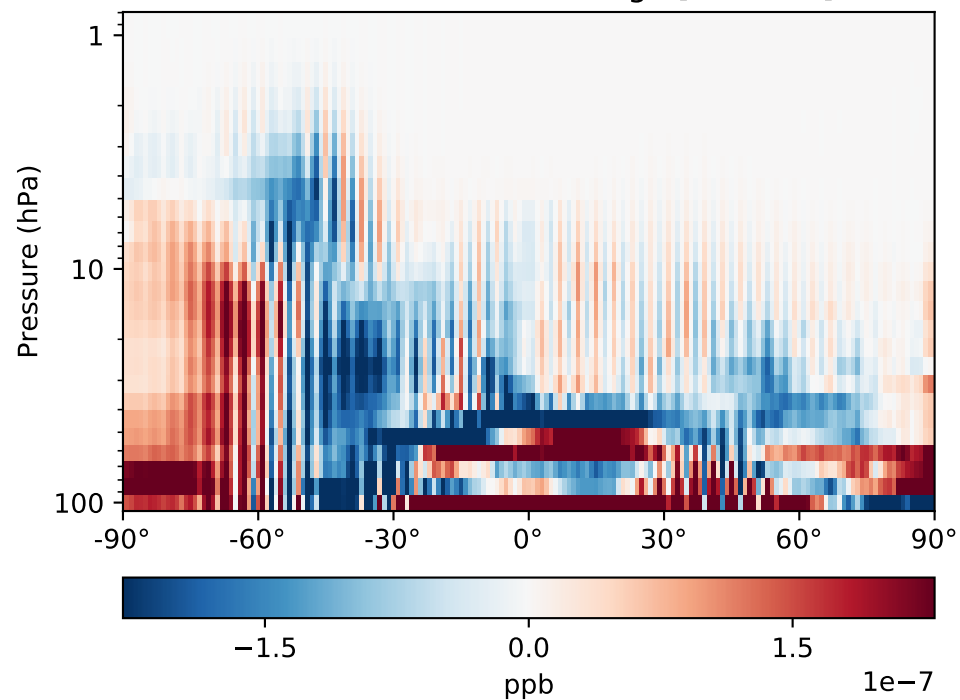
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



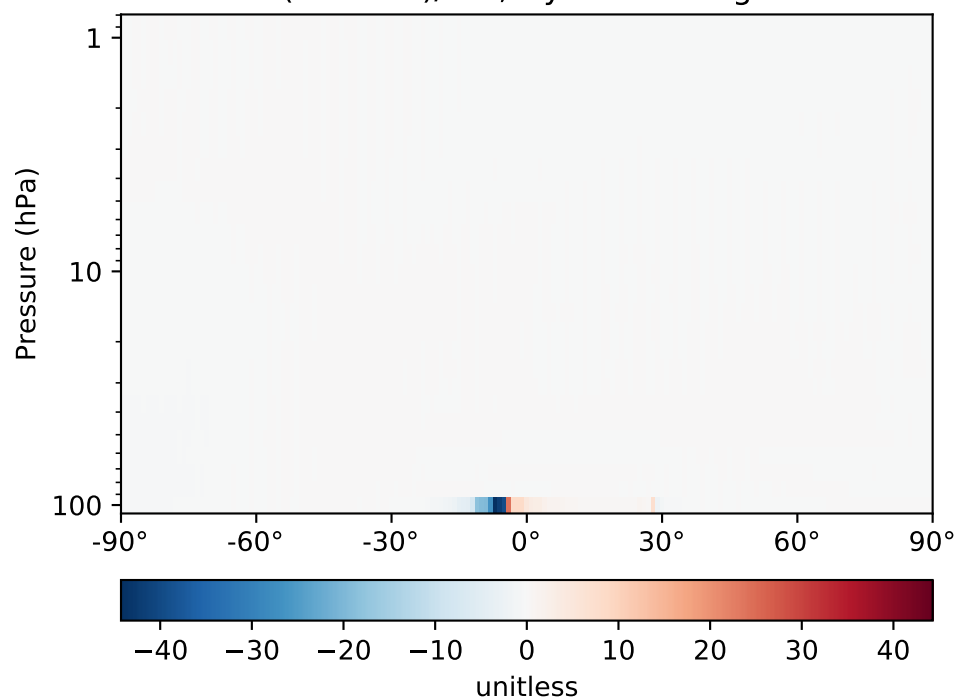
Difference (1x1.25)
Dev - Ref, Dynamic Range



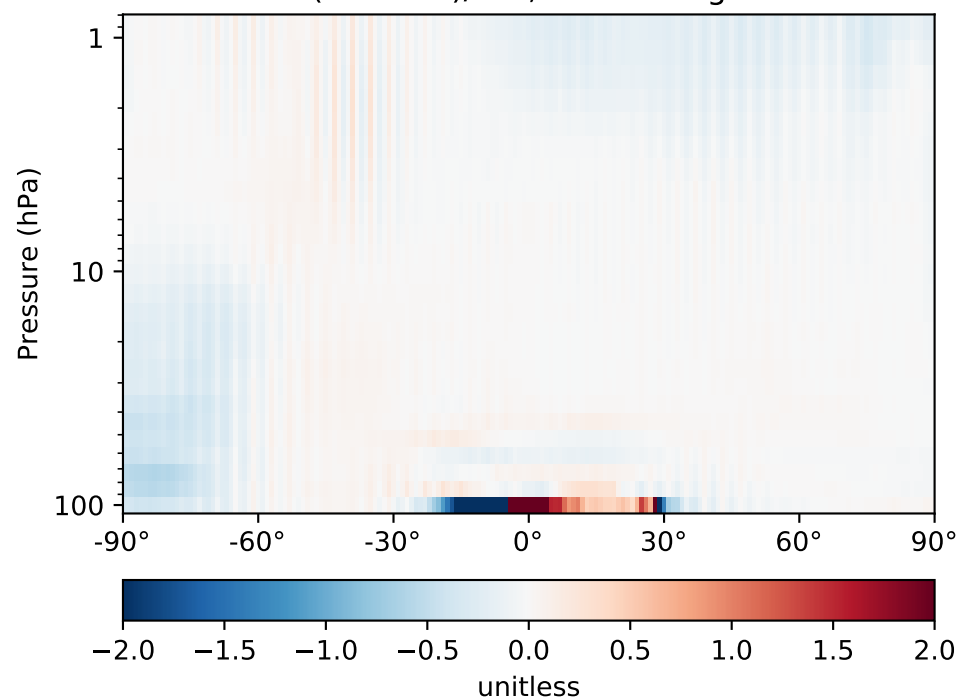
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

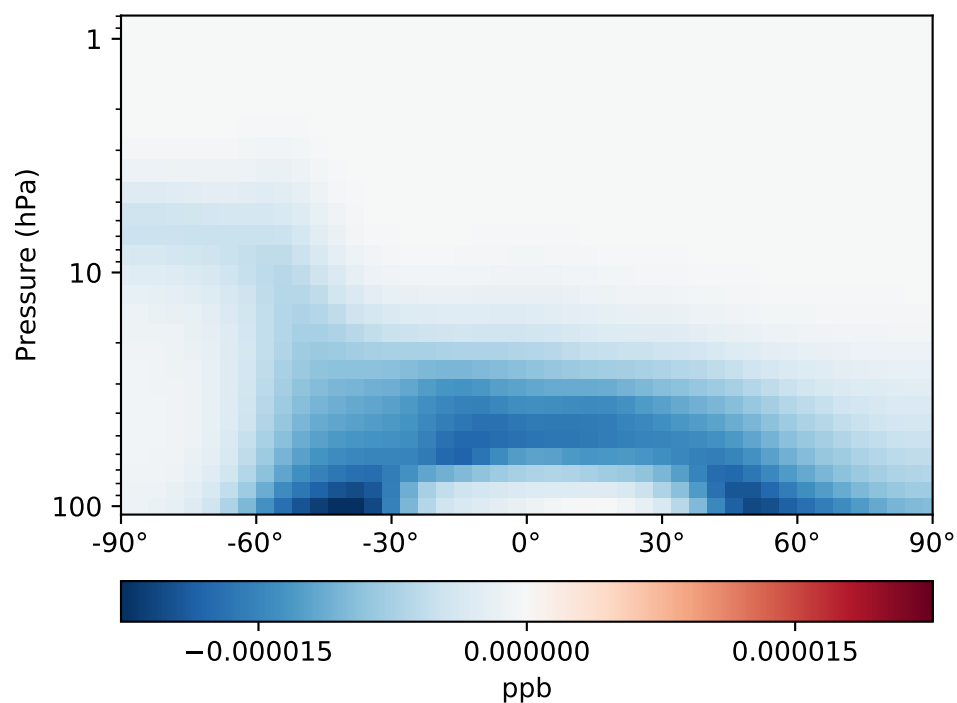


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

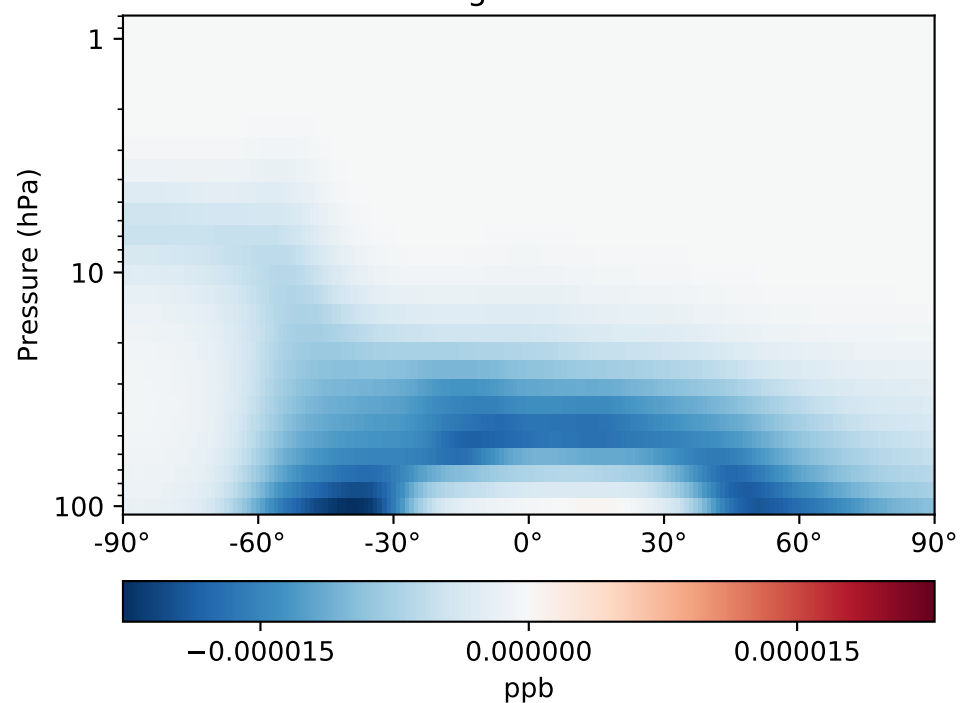


SpeciesConc_TSOA1, Zonal Mean

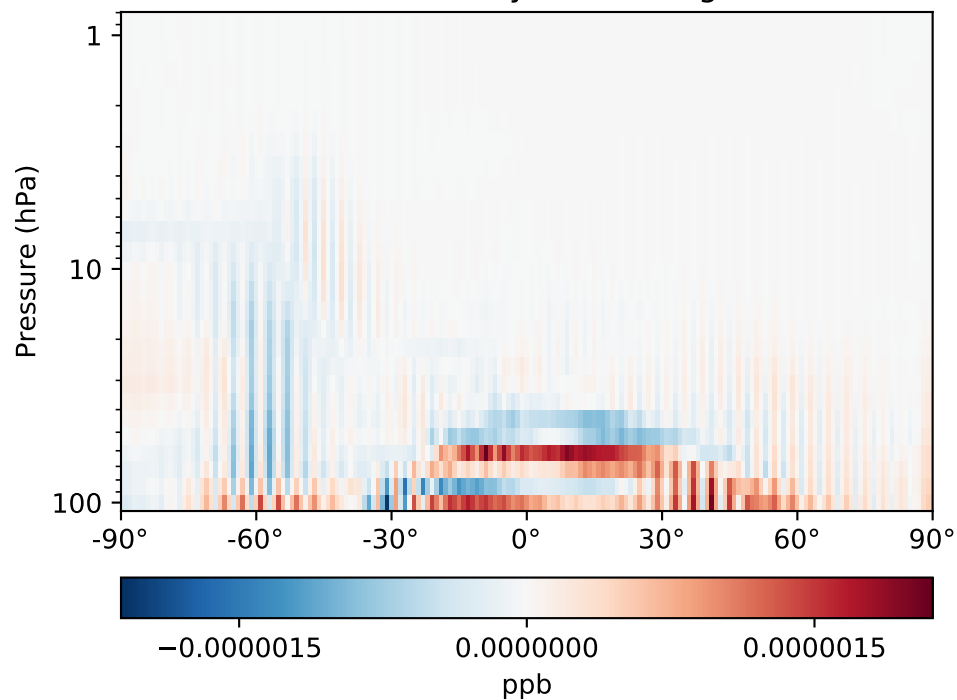
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



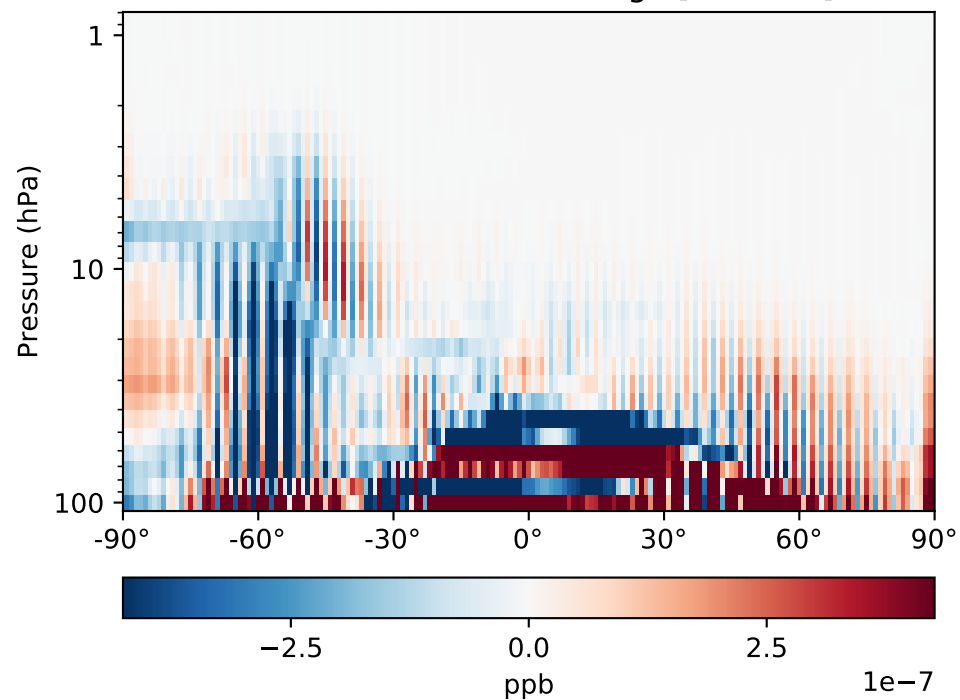
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



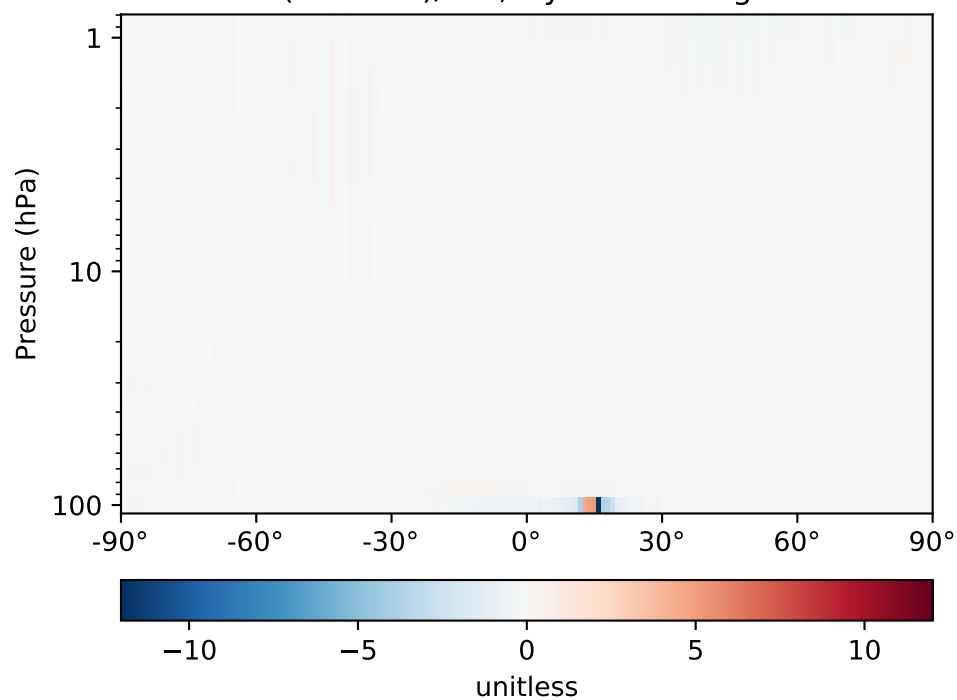
Difference (1x1.25)
Dev - Ref, Dynamic Range



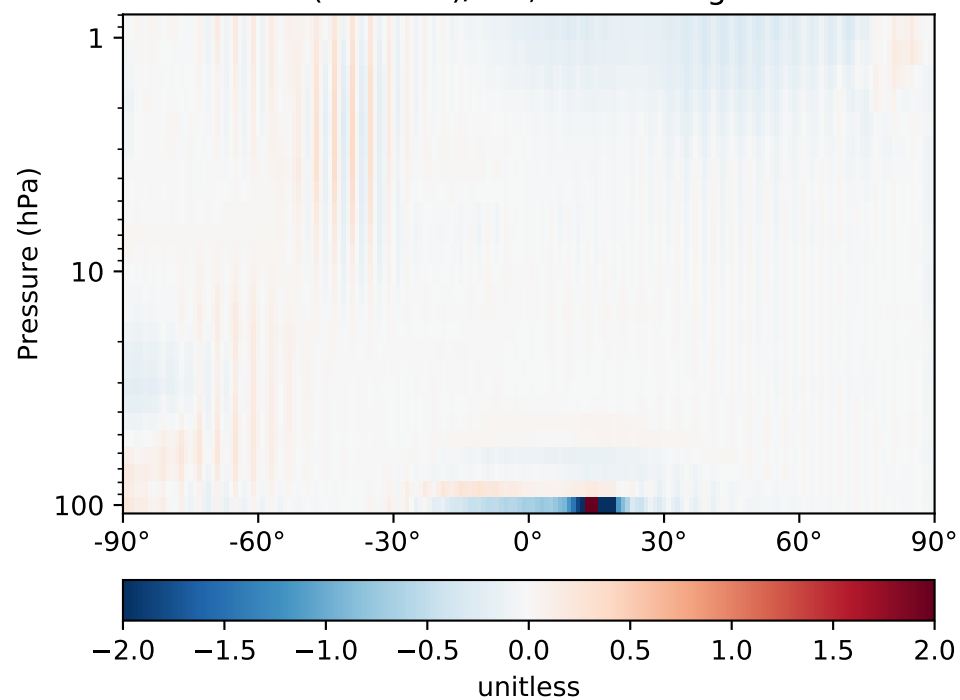
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

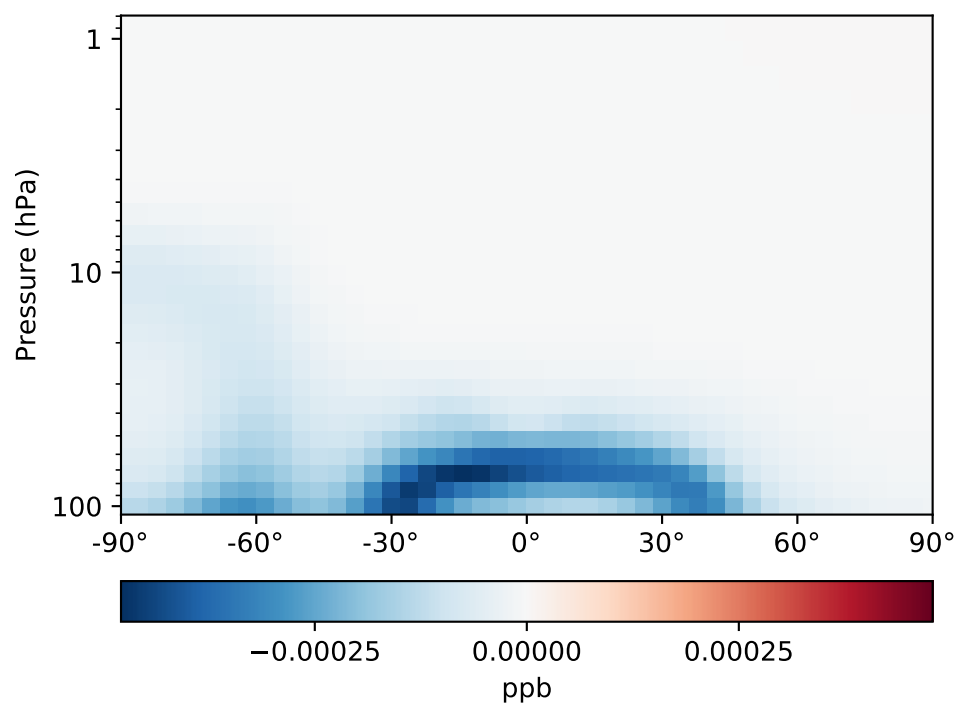


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

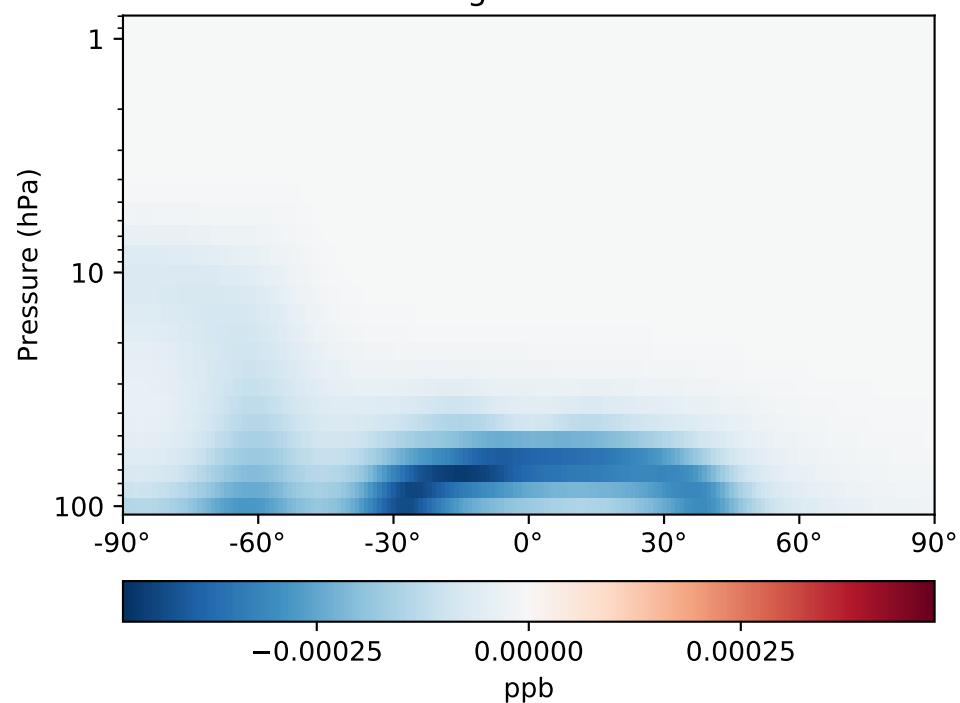


SpeciesConc_TSOA2, Zonal Mean

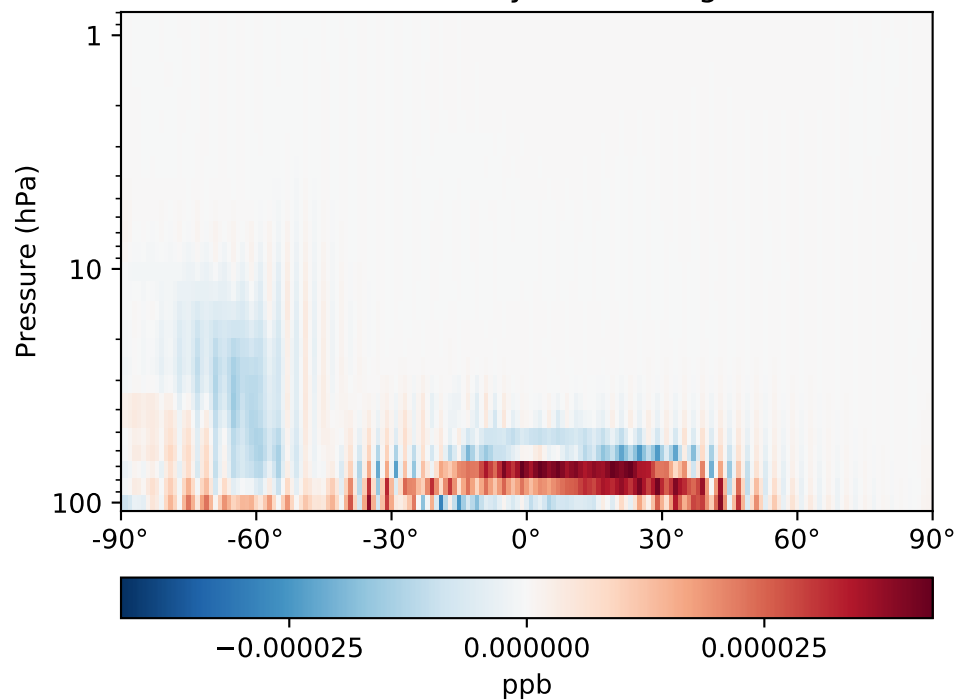
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



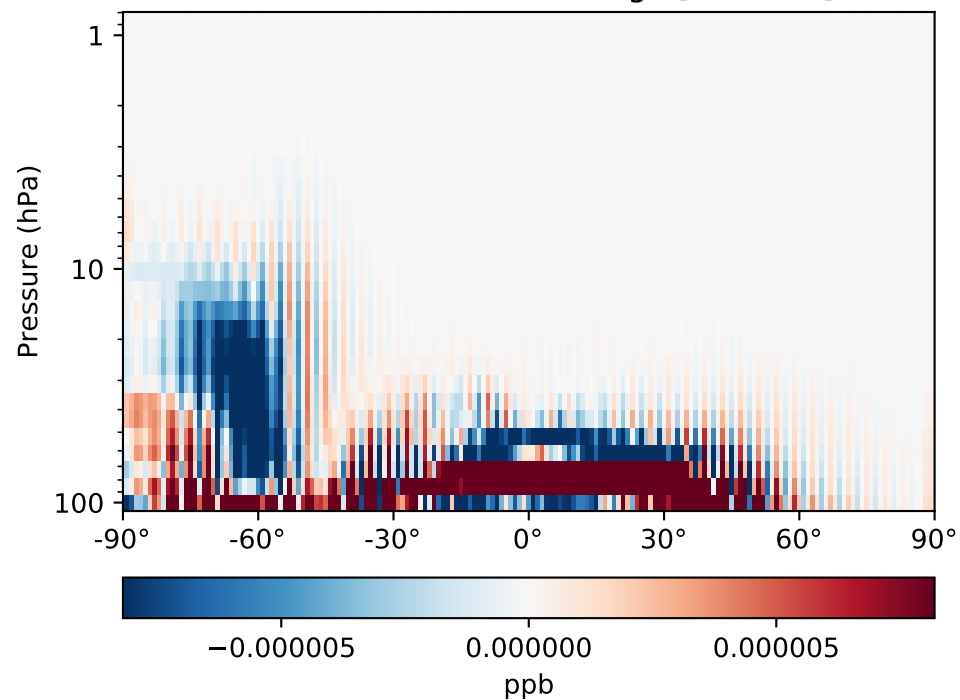
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



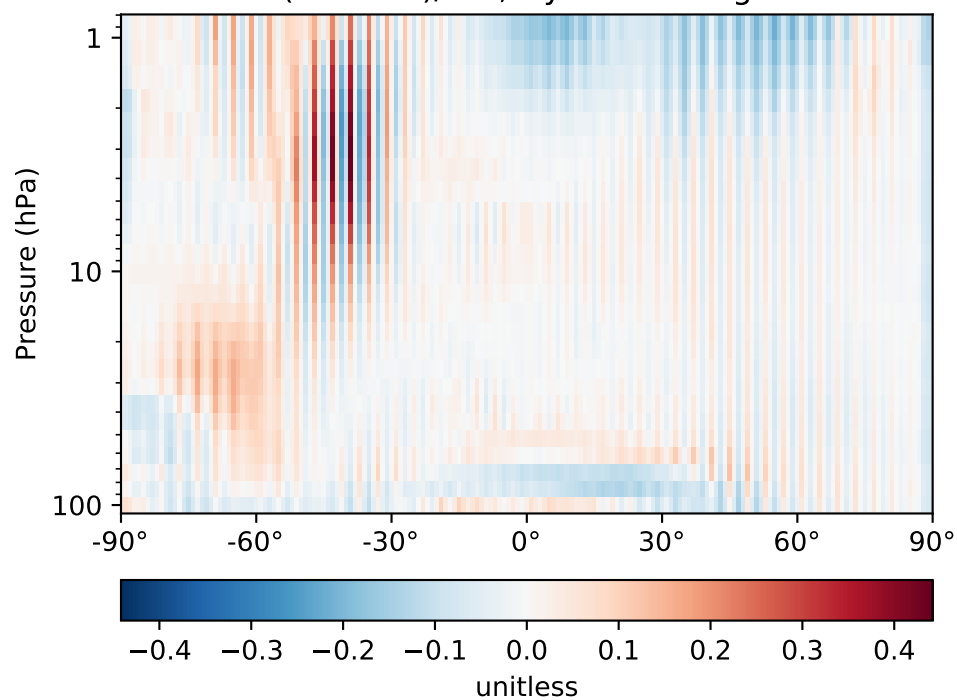
Difference (1x1.25)
Dev - Ref, Dynamic Range



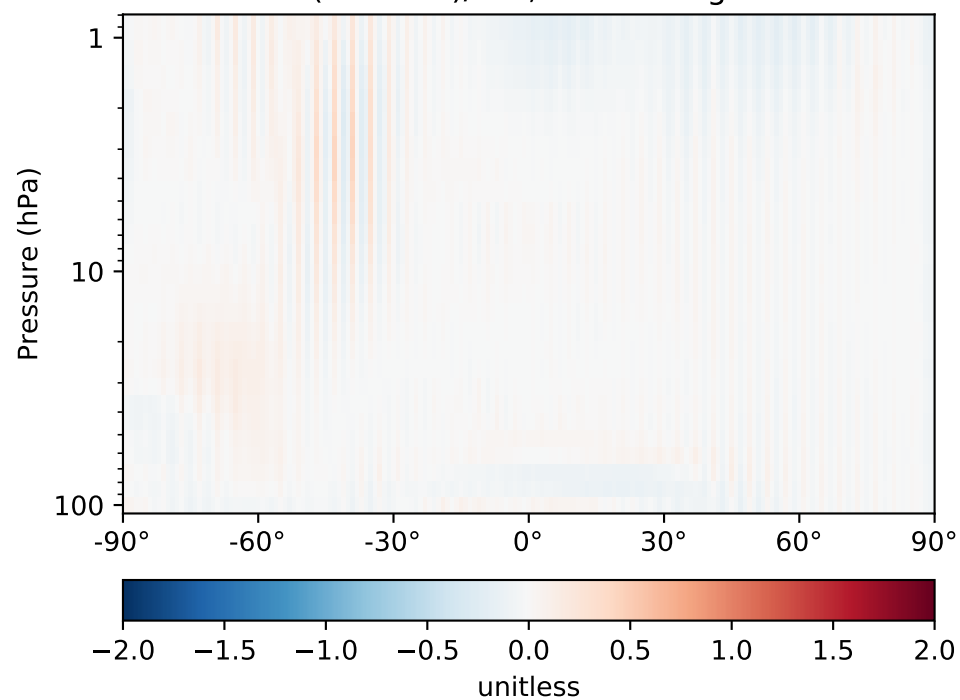
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



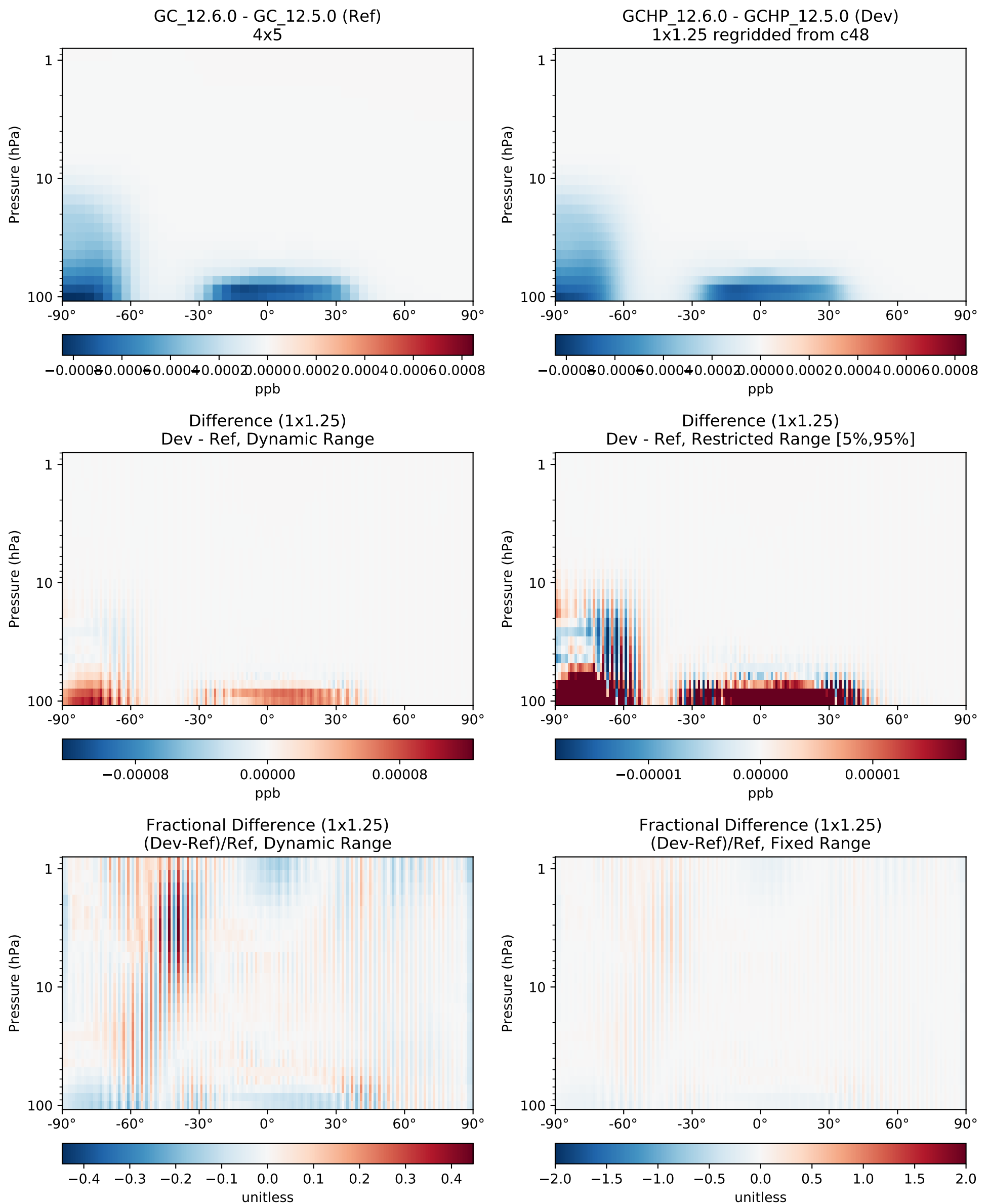
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



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

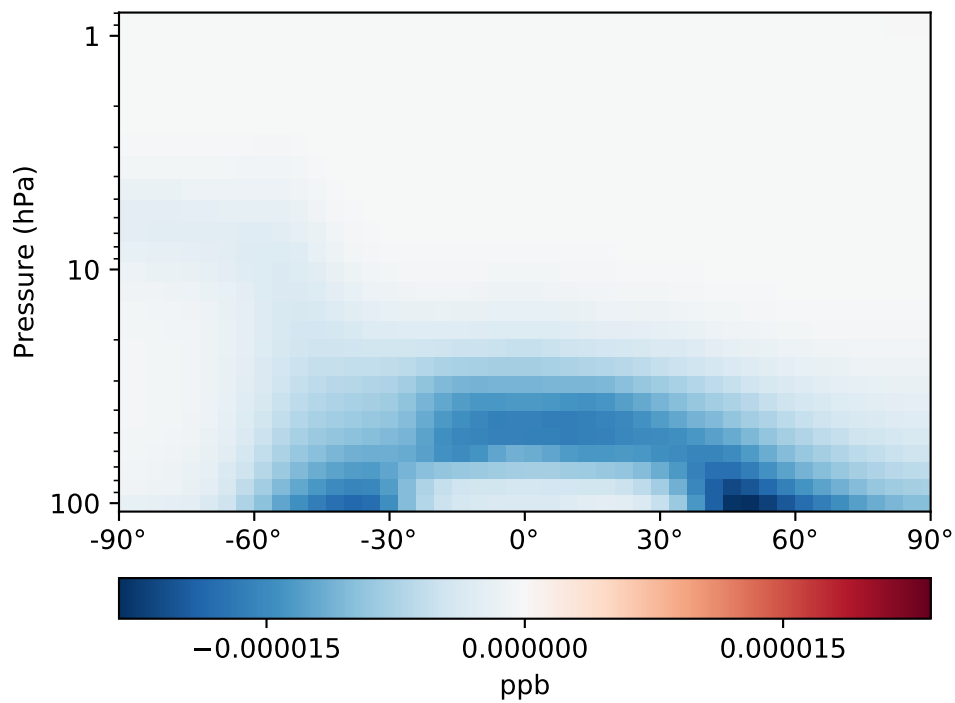


SpeciesConc_TSOA3, Zonal Mean

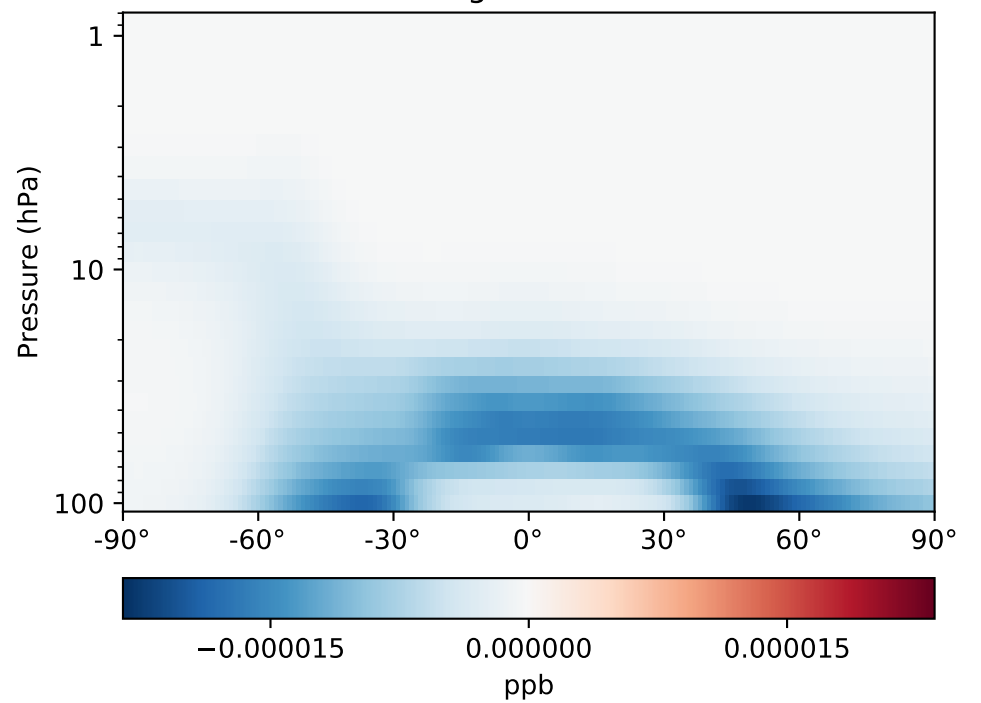


SpeciesConc_ASOA1, Zonal Mean

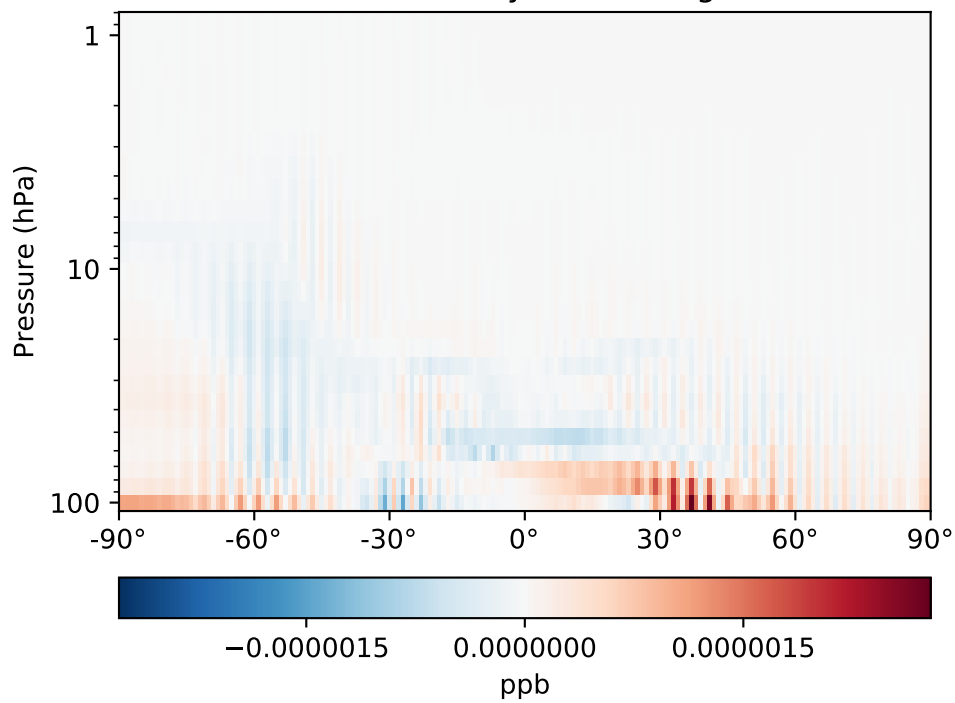
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



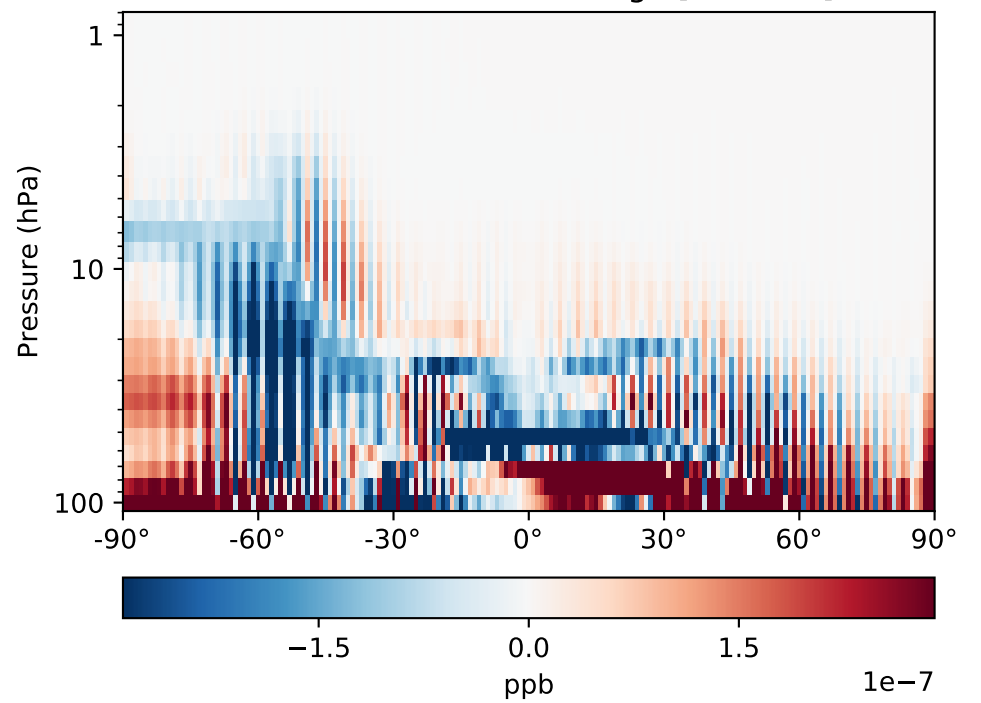
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



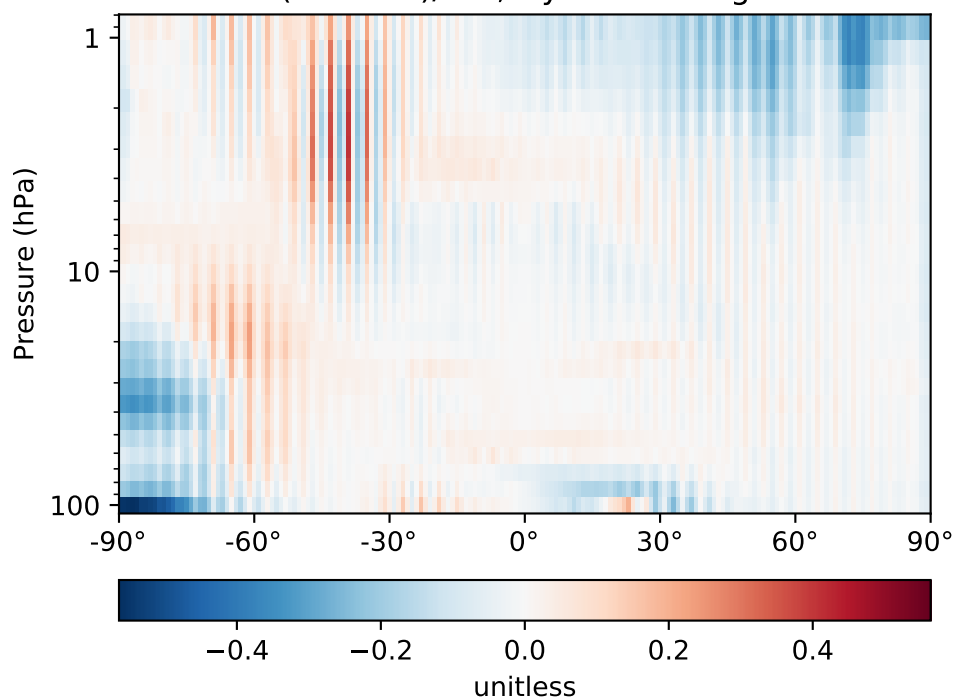
Difference (1x1.25)
Dev - Ref, Dynamic Range



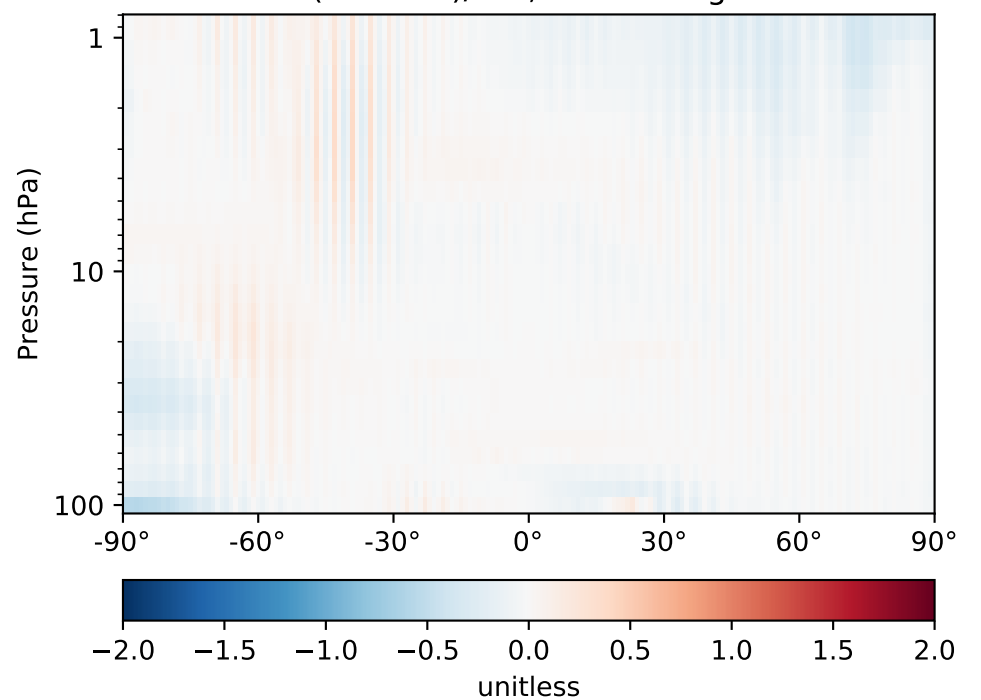
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

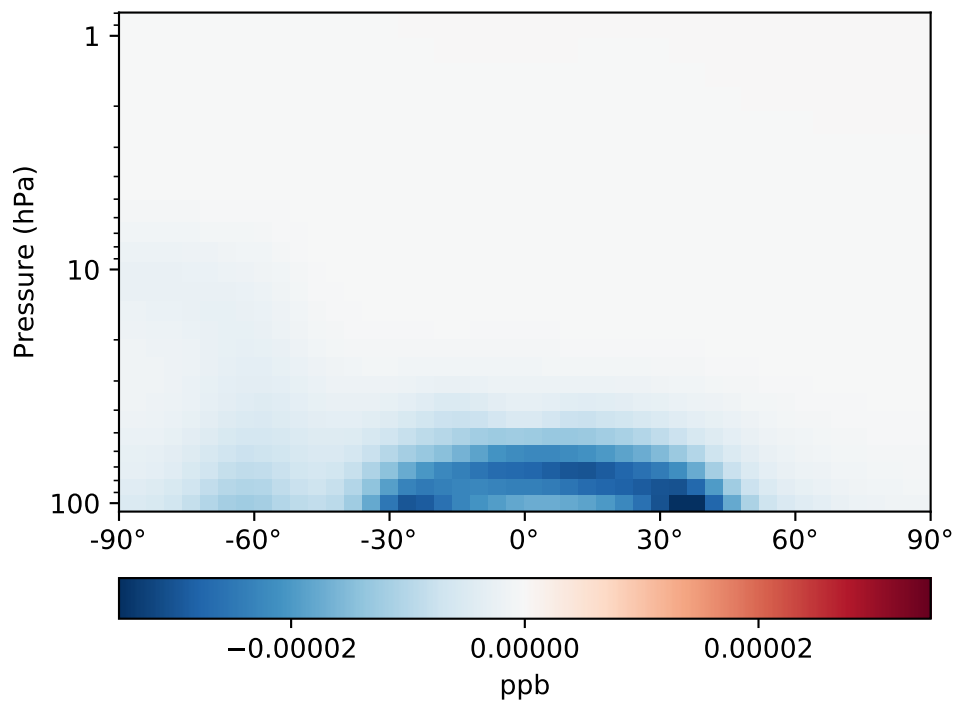


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

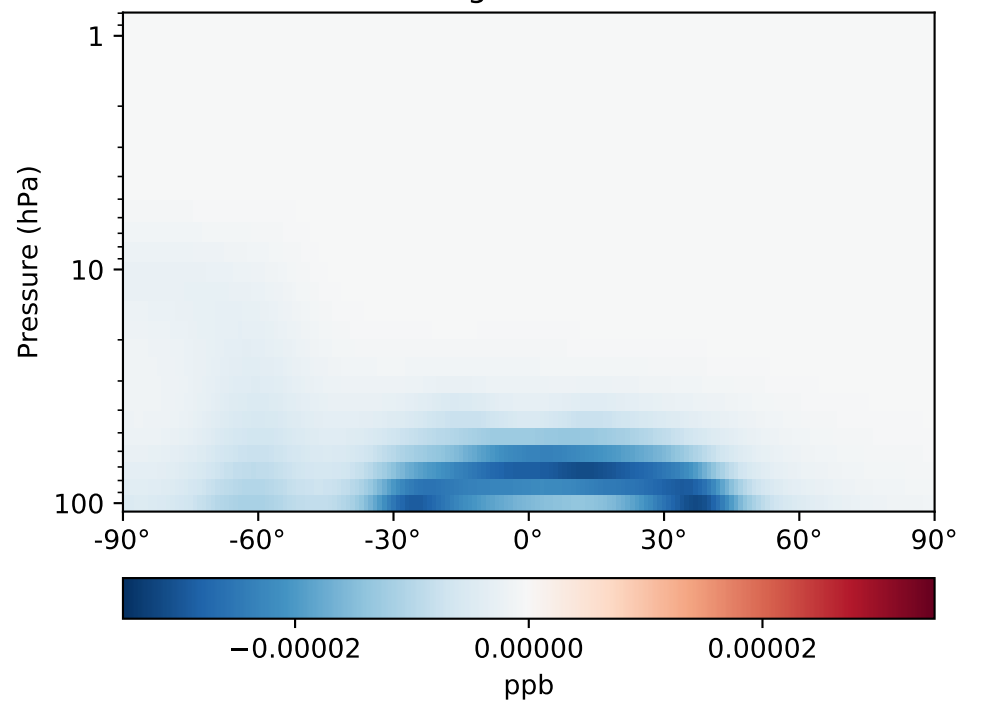


SpeciesConc_ASOA2, Zonal Mean

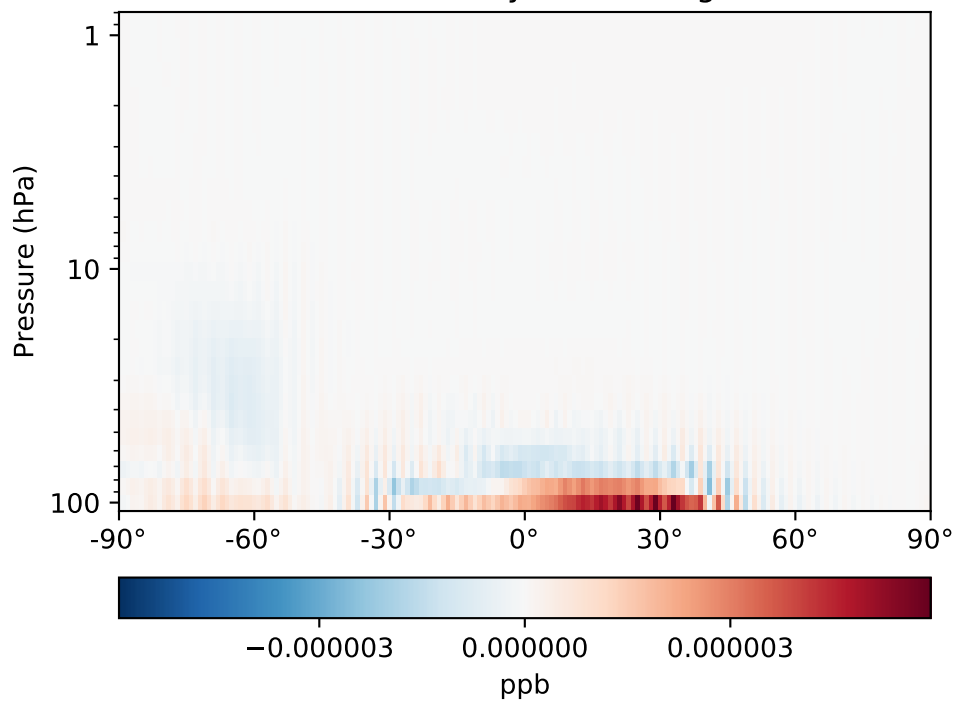
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



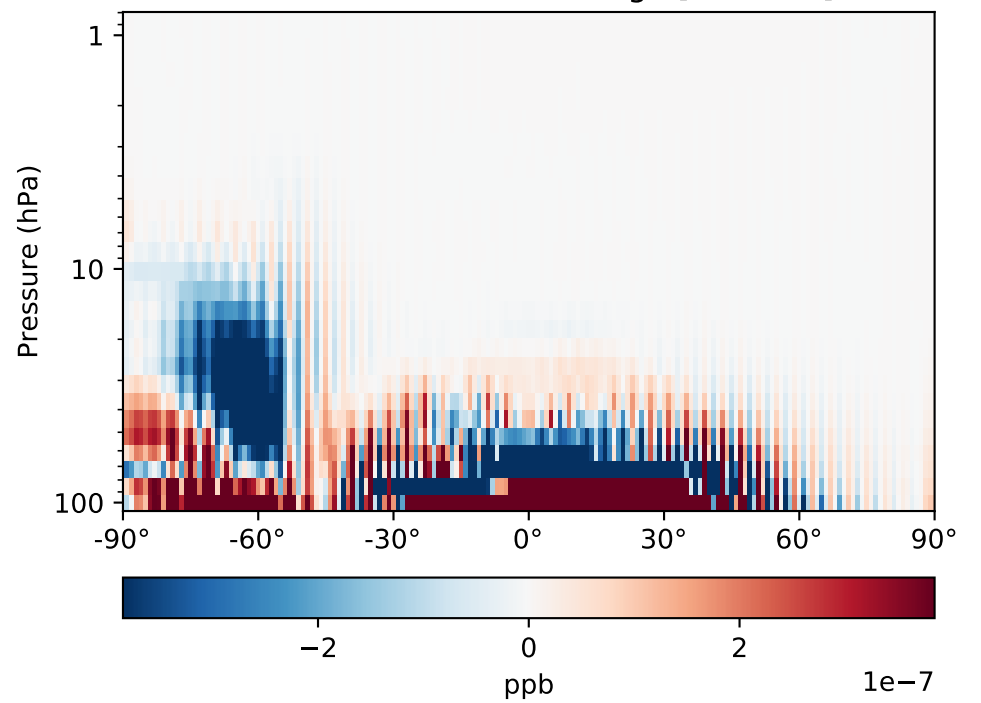
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



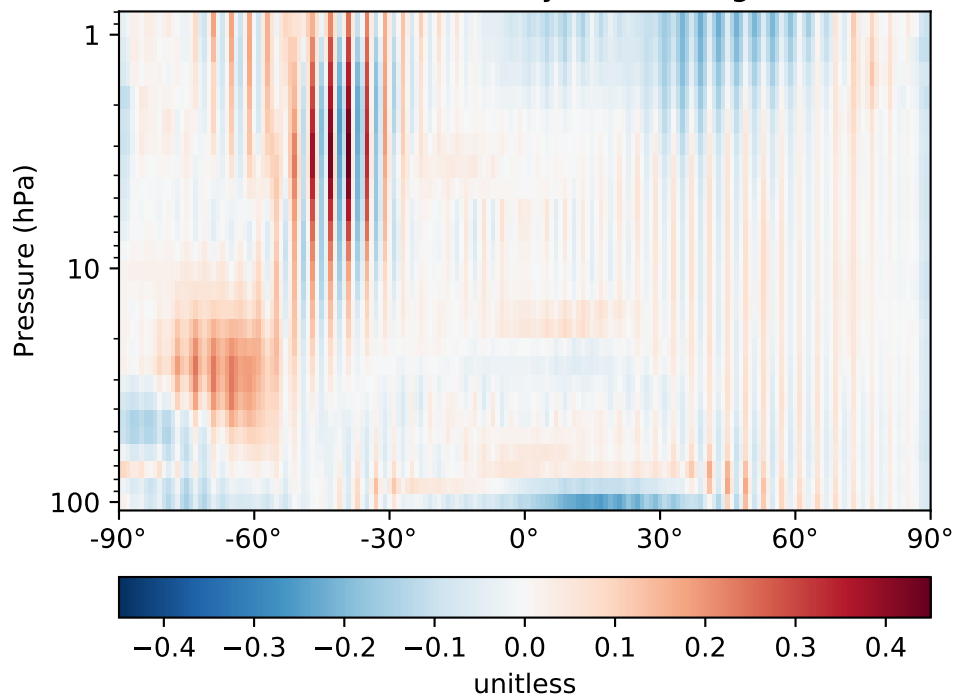
Difference (1x1.25)
Dev - Ref, Dynamic Range



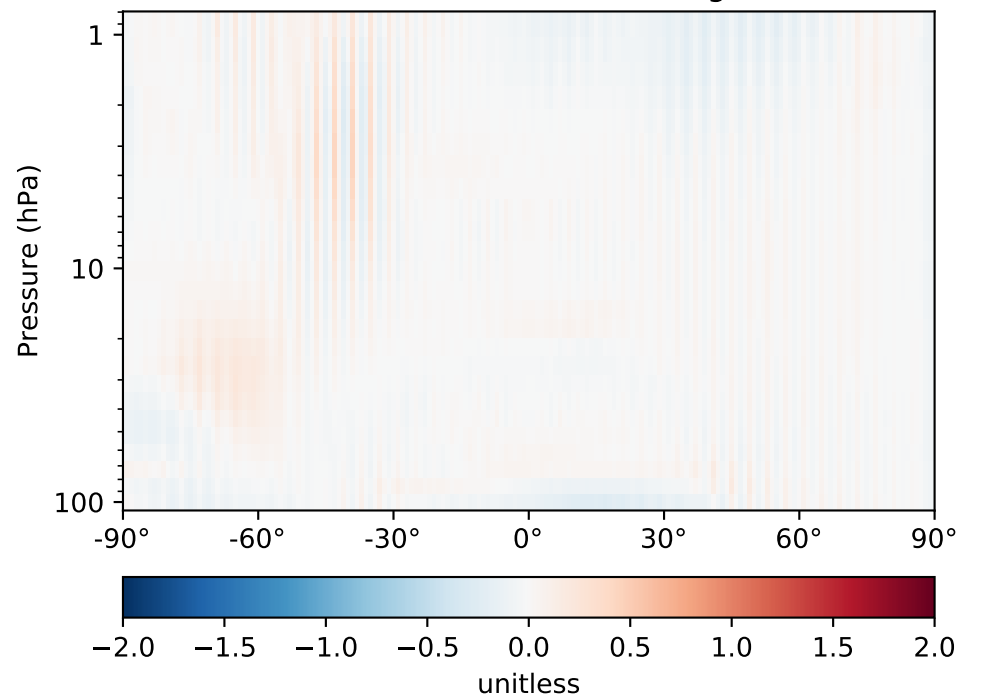
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

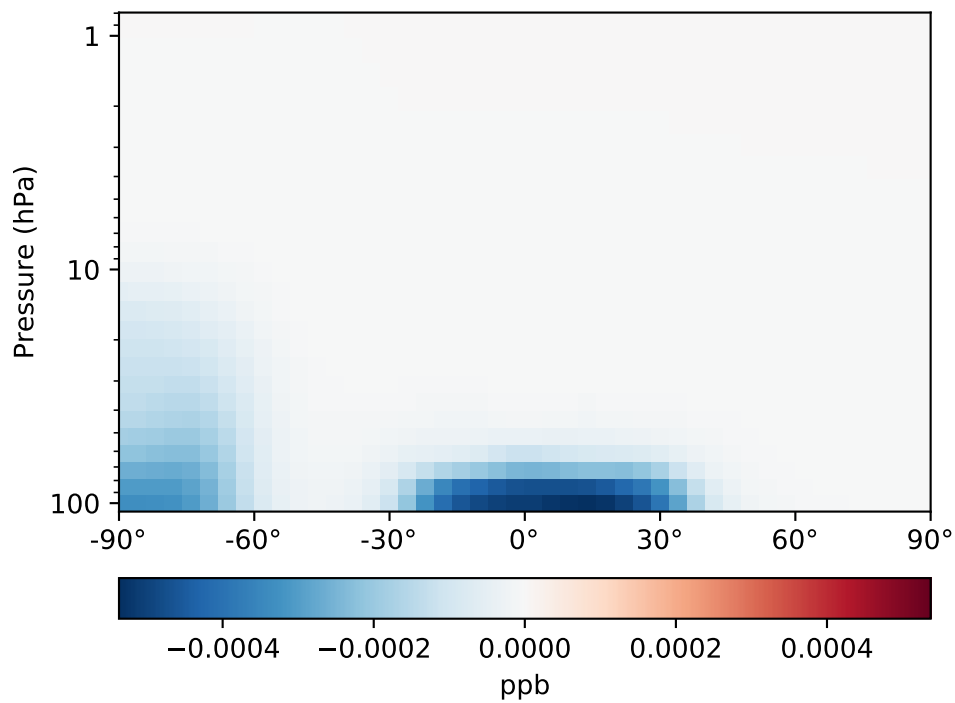


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

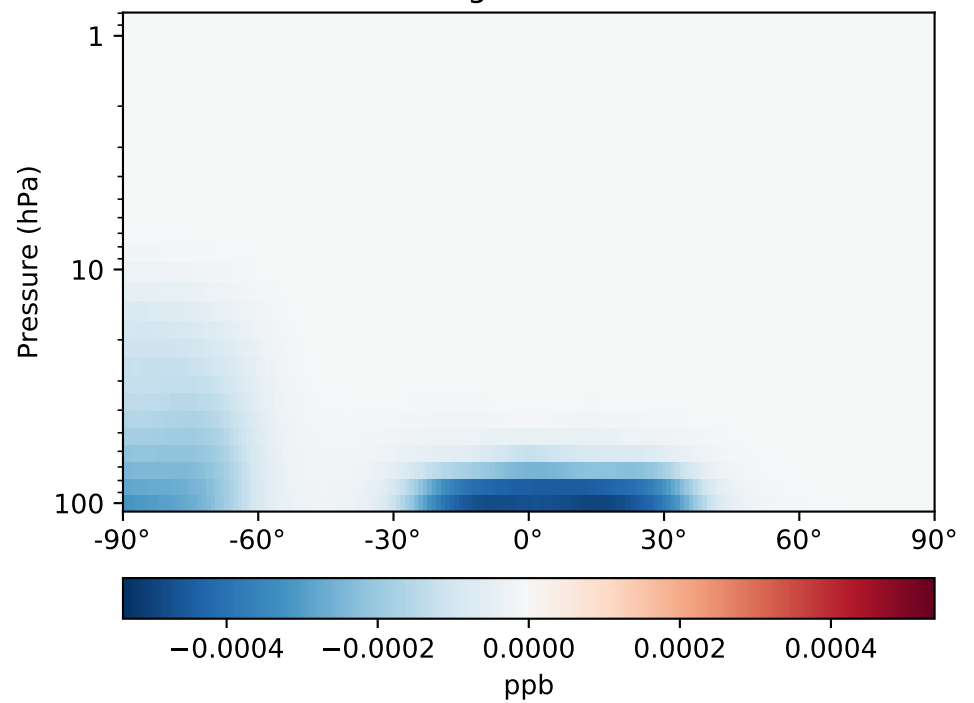


SpeciesConc_ASOA3, Zonal Mean

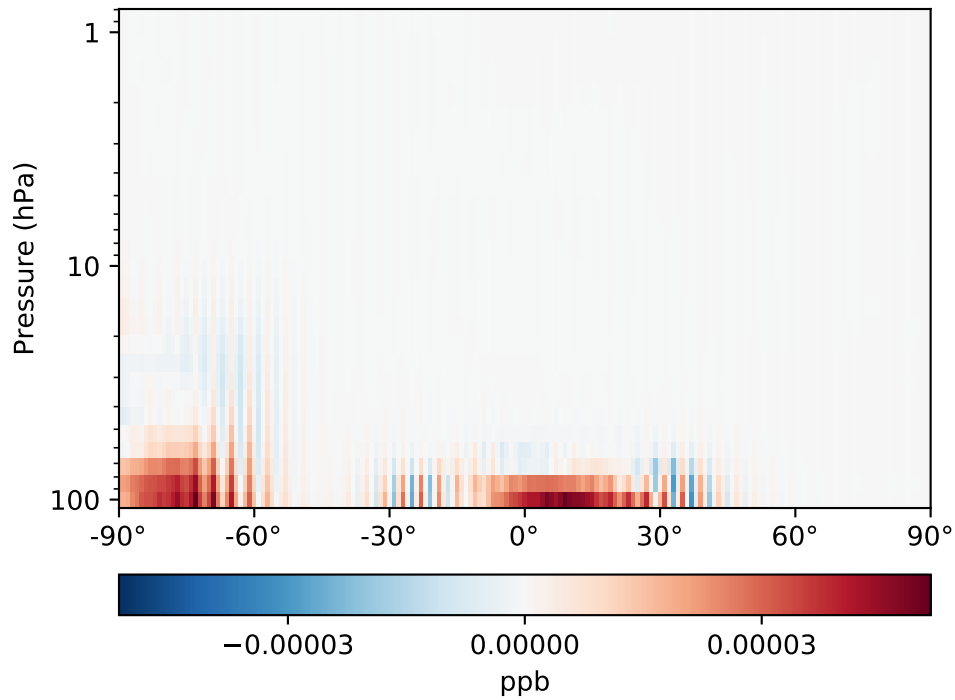
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



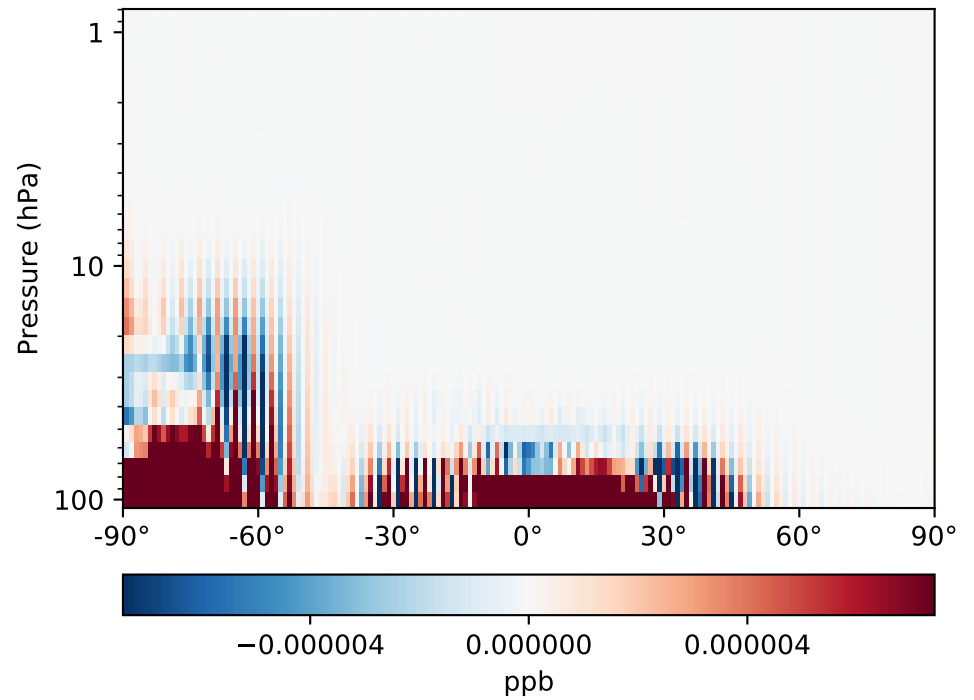
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



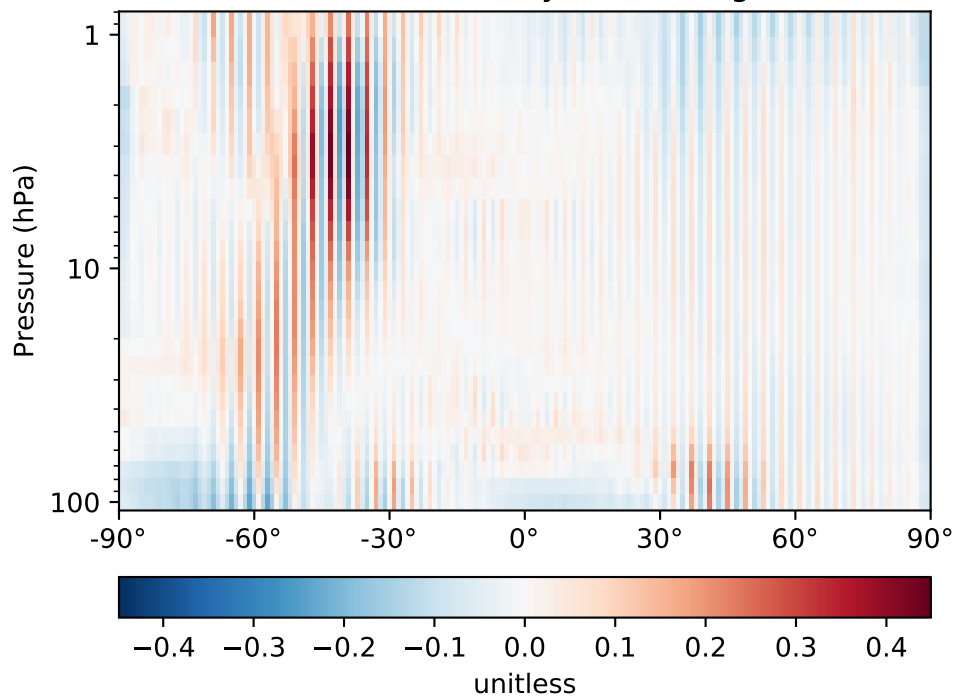
Difference (1x1.25)
Dev - Ref, Dynamic Range



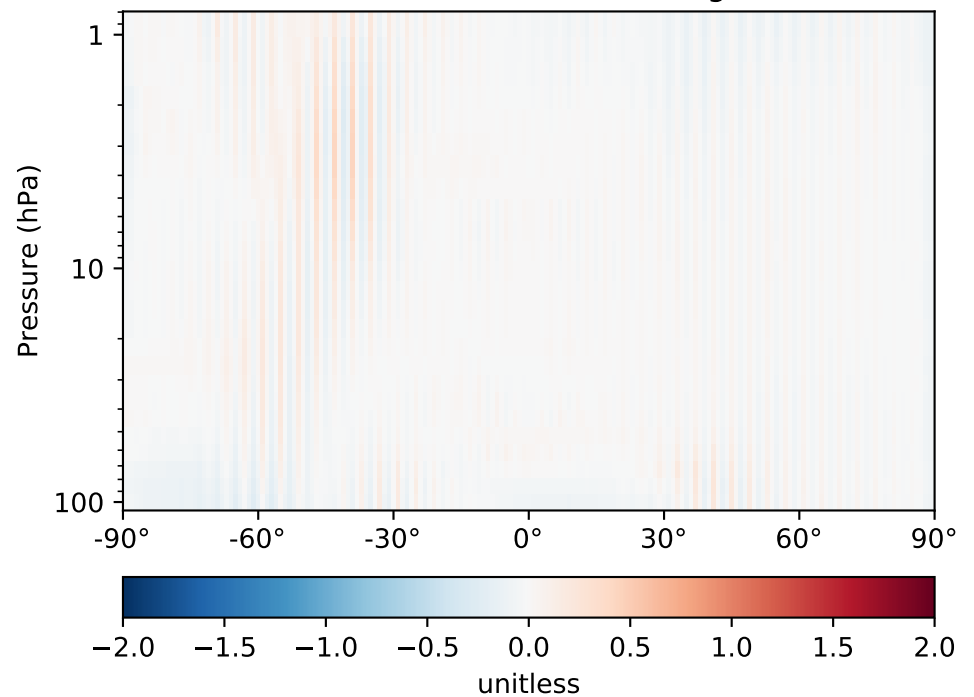
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

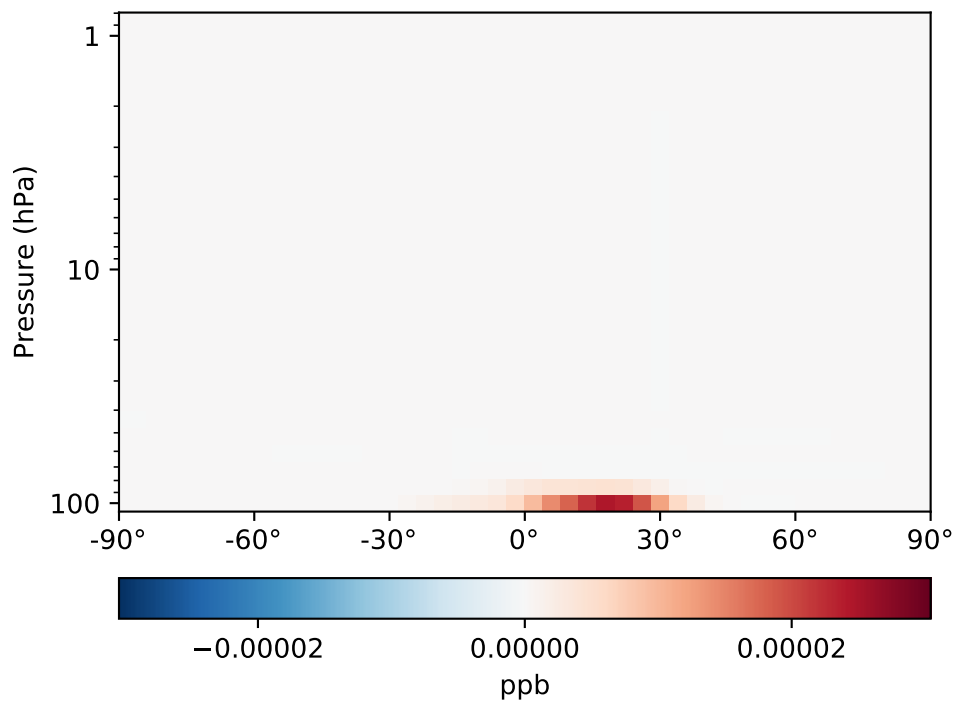


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

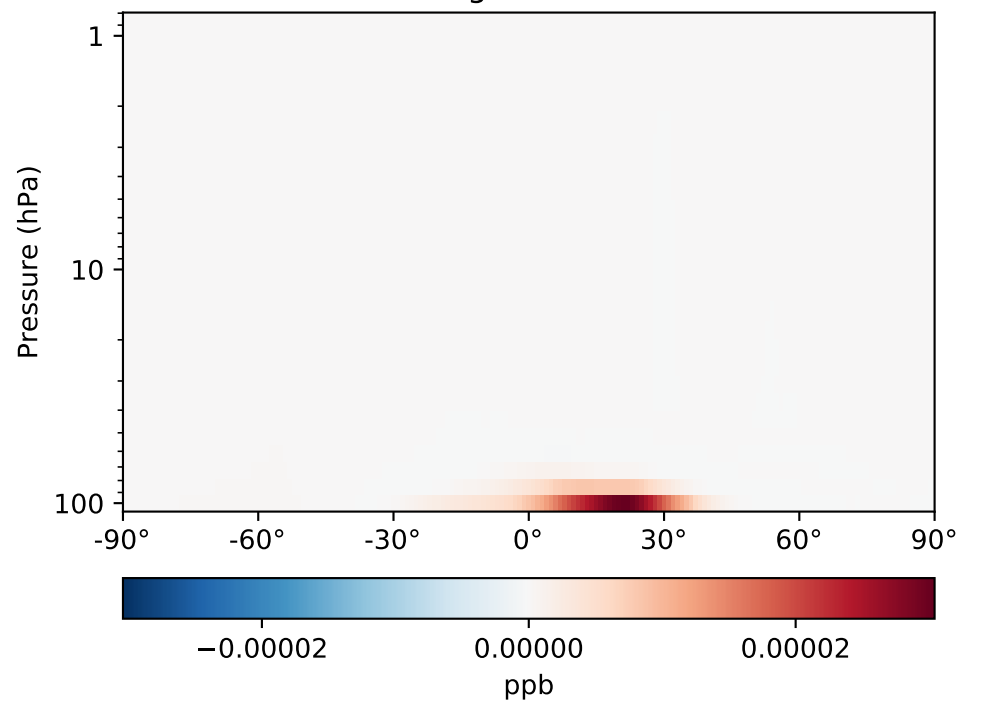


SpeciesConc_ASOAN, Zonal Mean

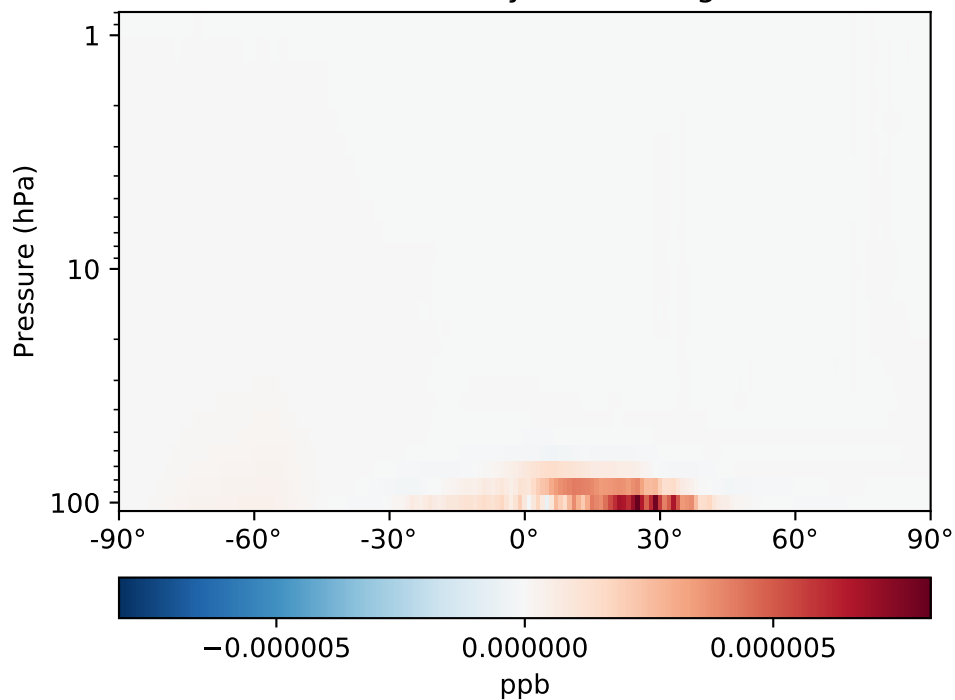
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



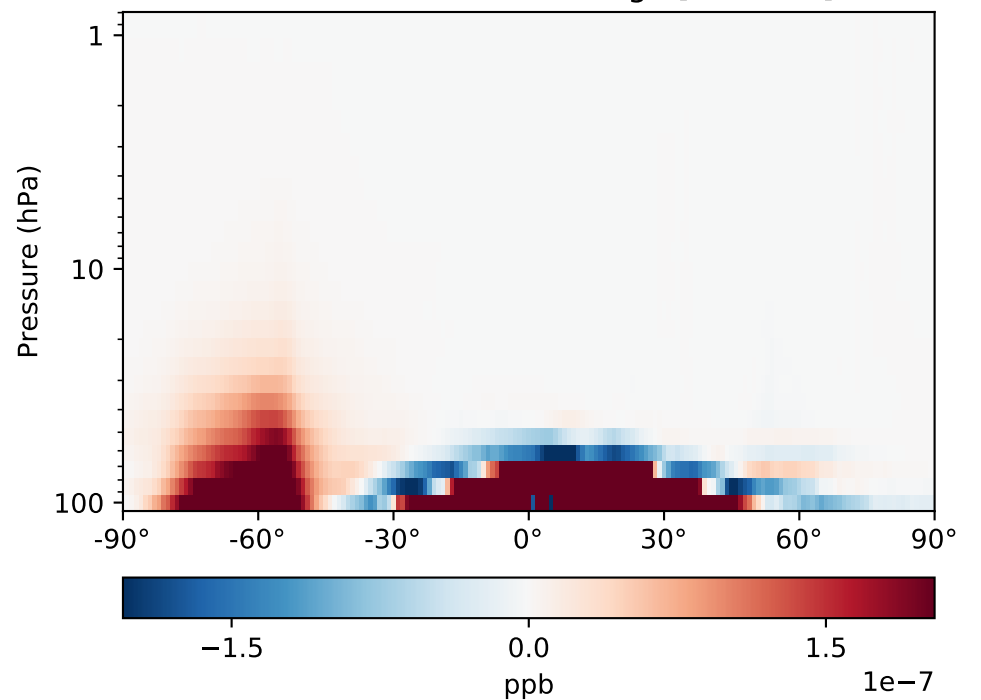
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



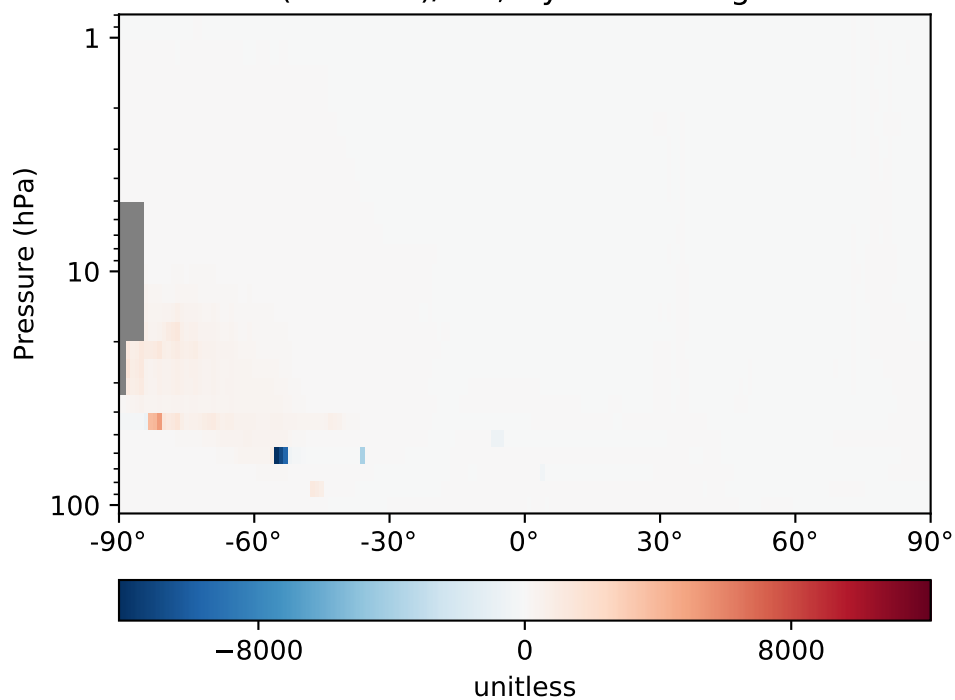
Difference (1x1.25)
Dev - Ref, Dynamic Range



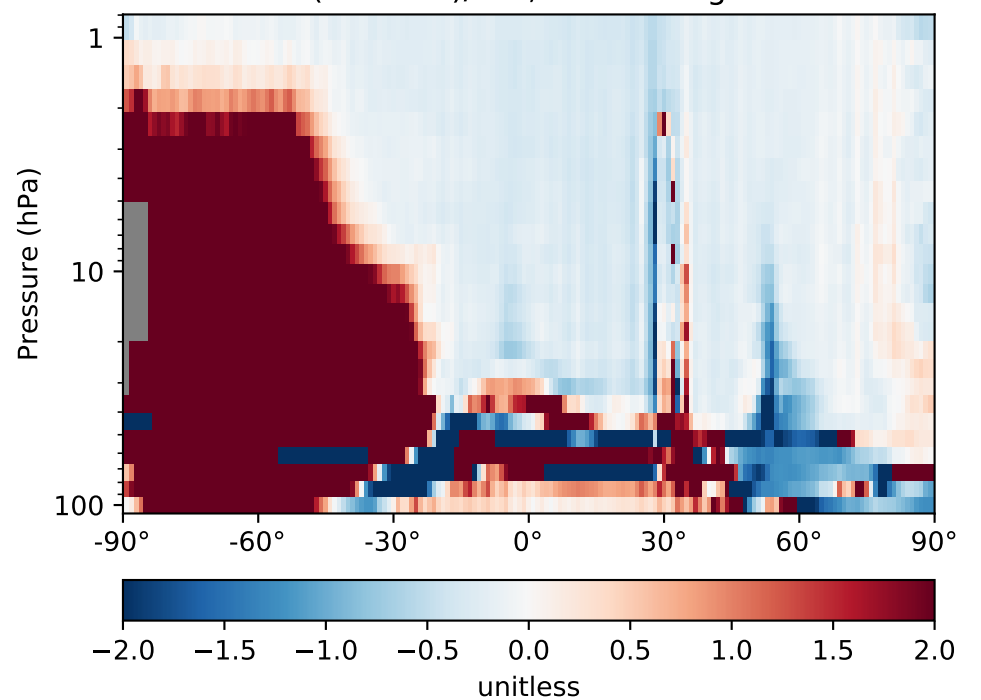
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



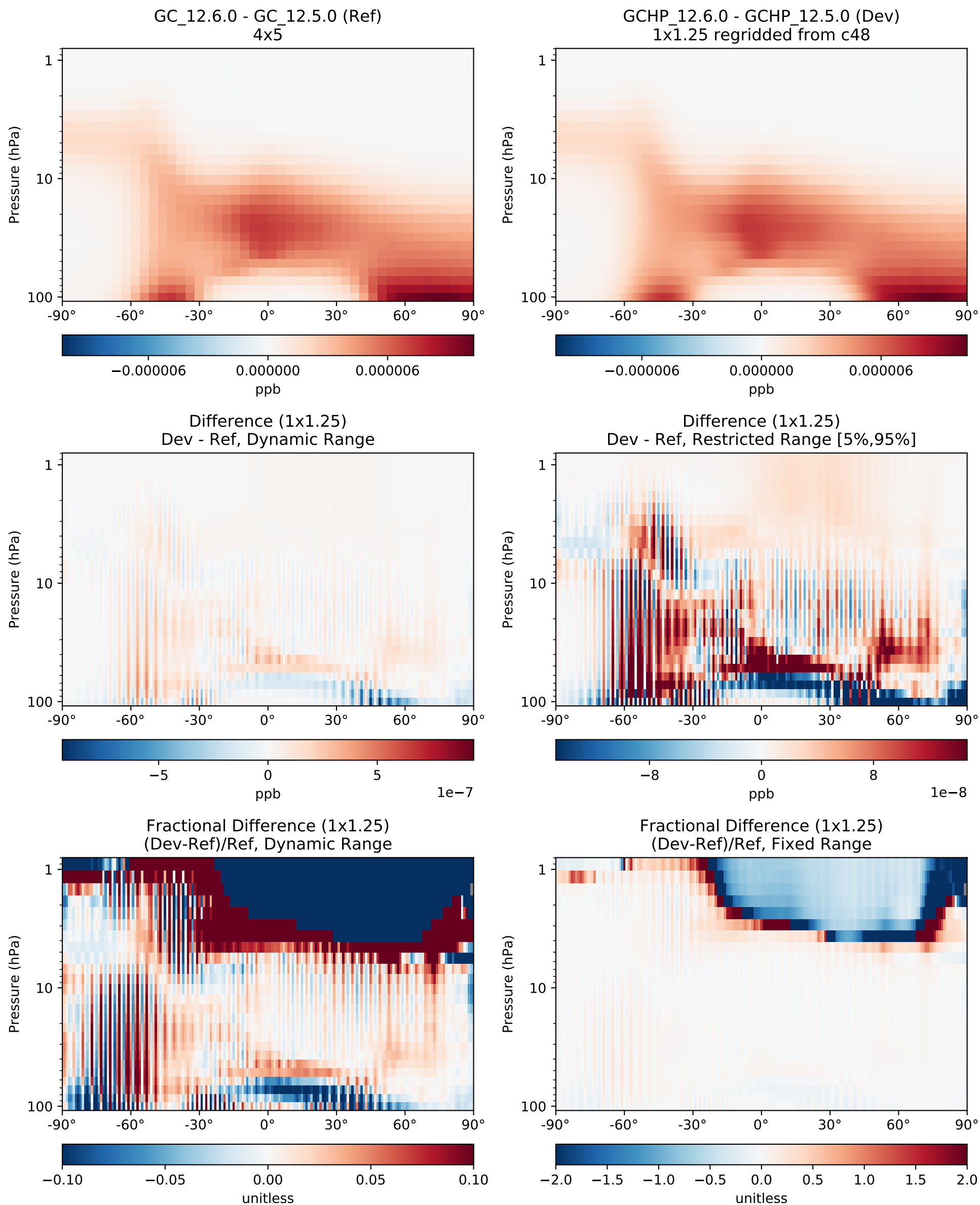
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



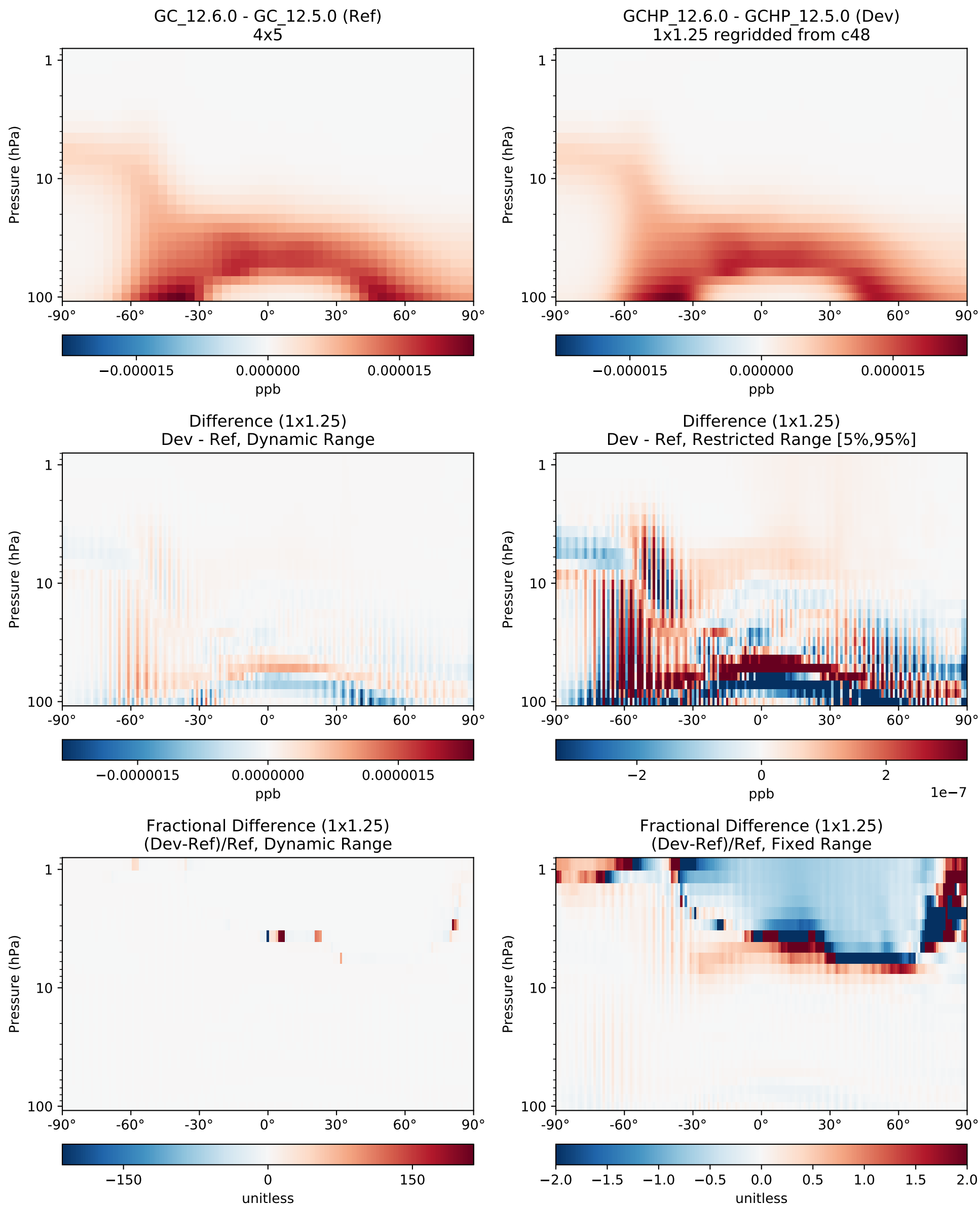
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



SpeciesConc_TSOG0, Zonal Mean

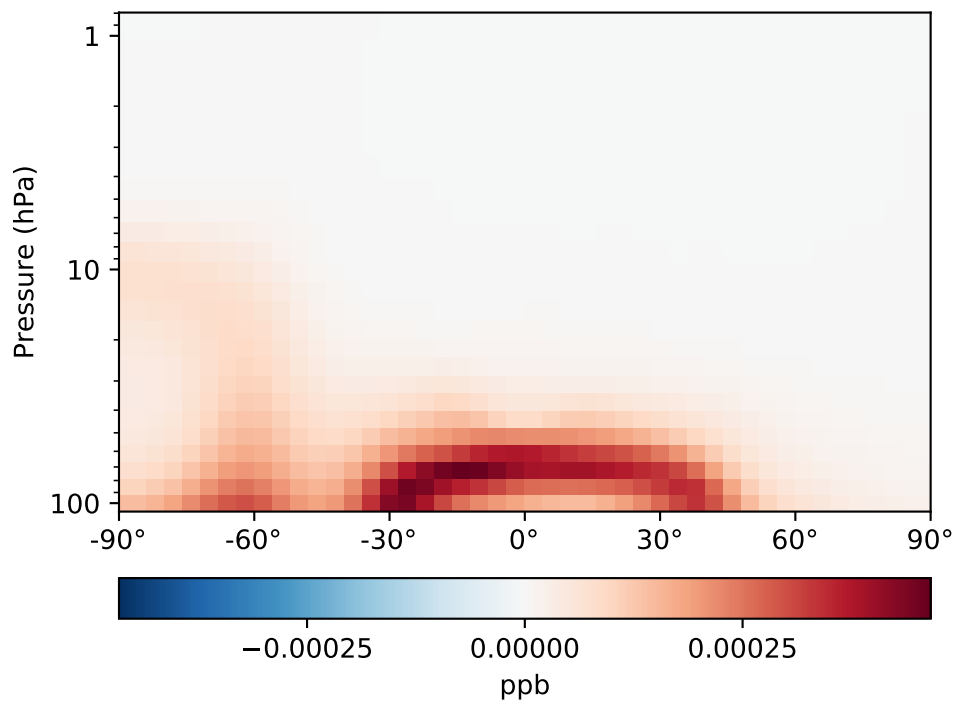


SpeciesConc_TSOG1, Zonal Mean

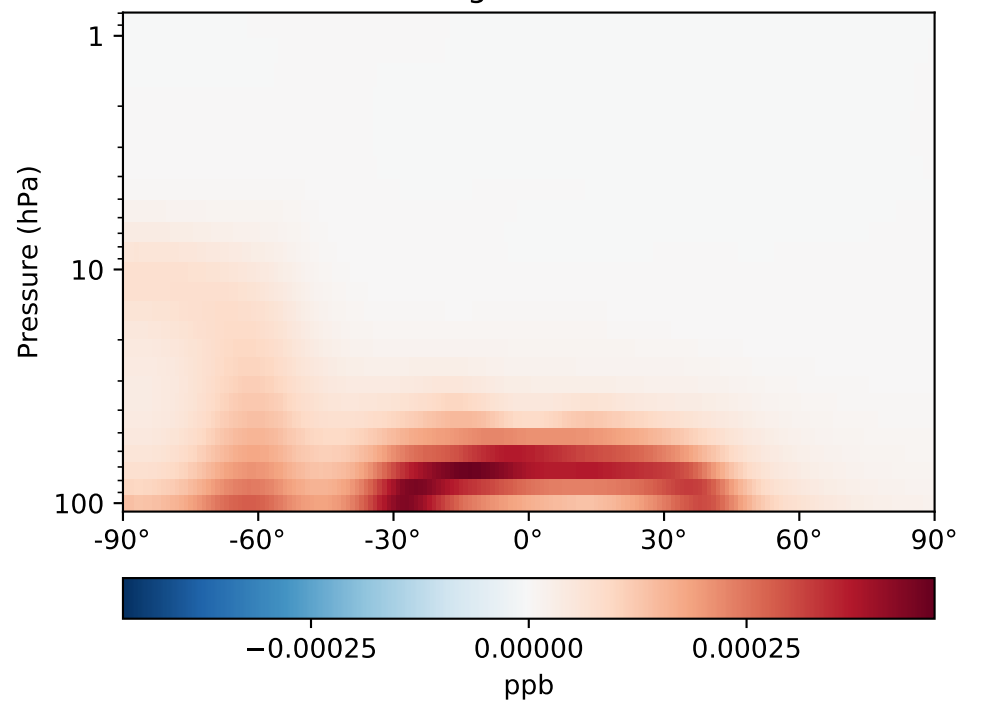


SpeciesConc_TSOG2, Zonal Mean

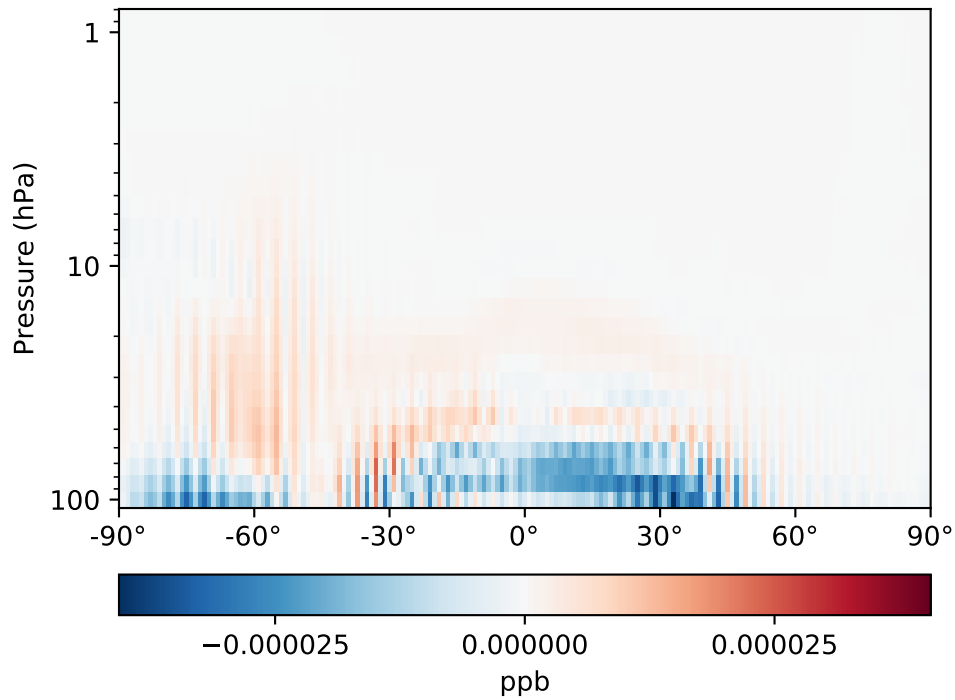
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



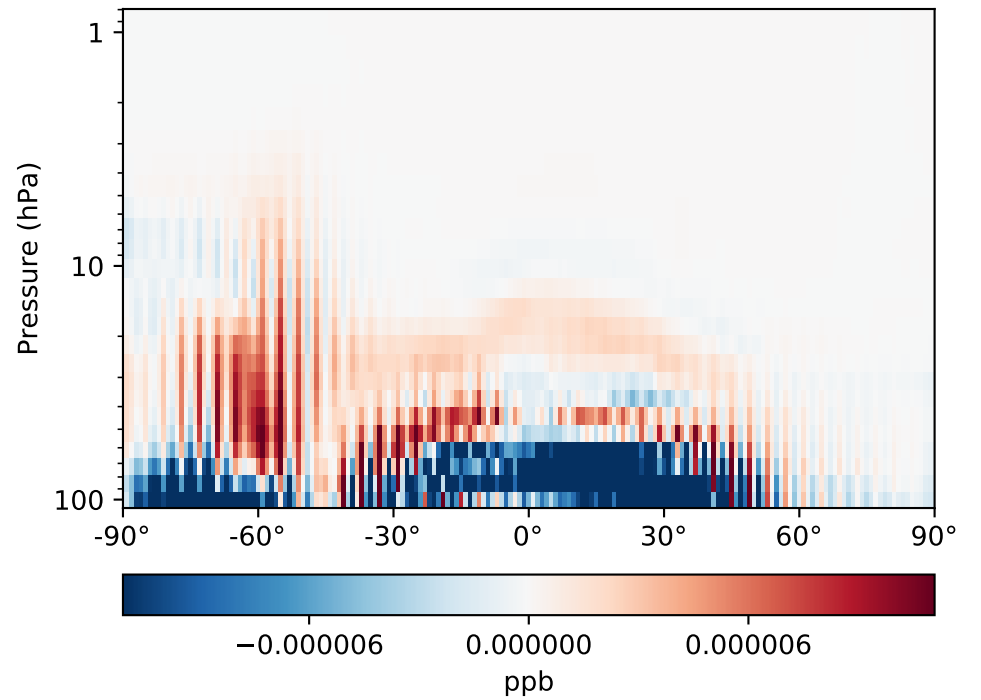
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



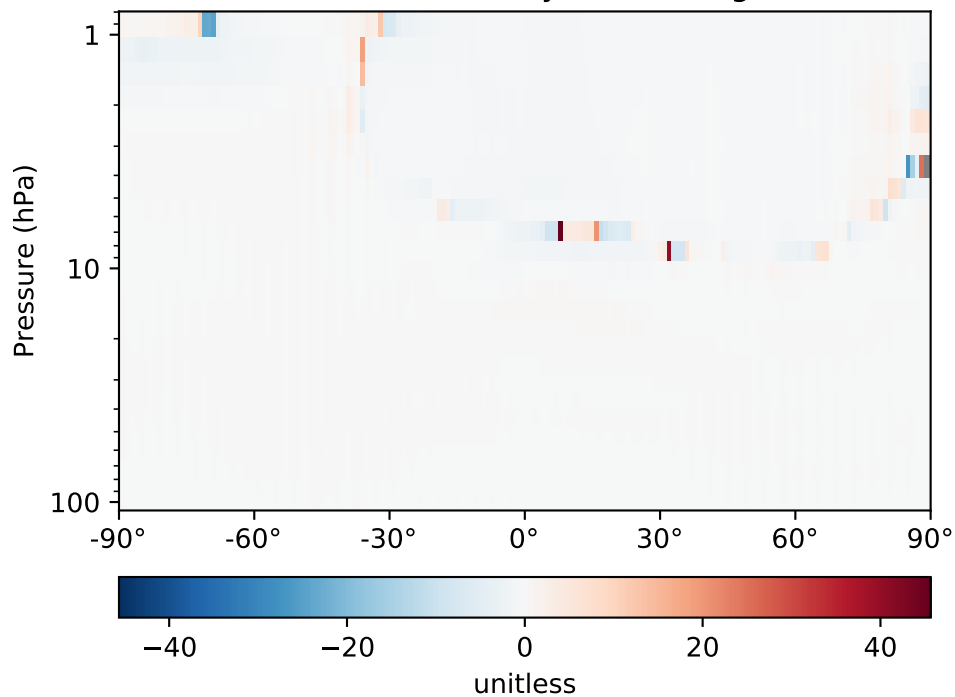
Difference (1x1.25)
Dev - Ref, Dynamic Range



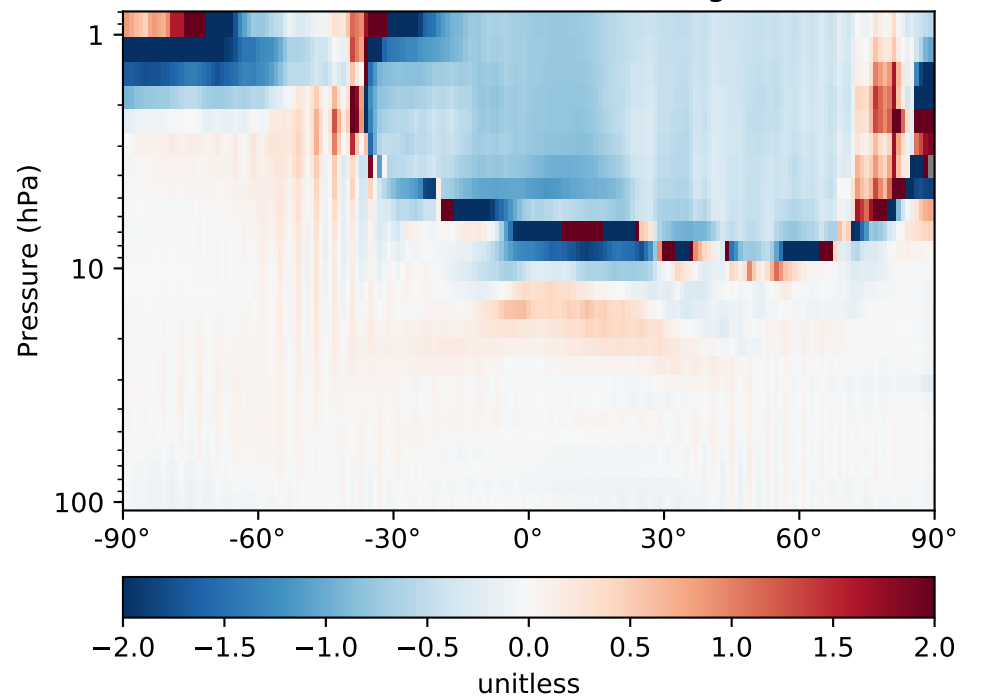
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

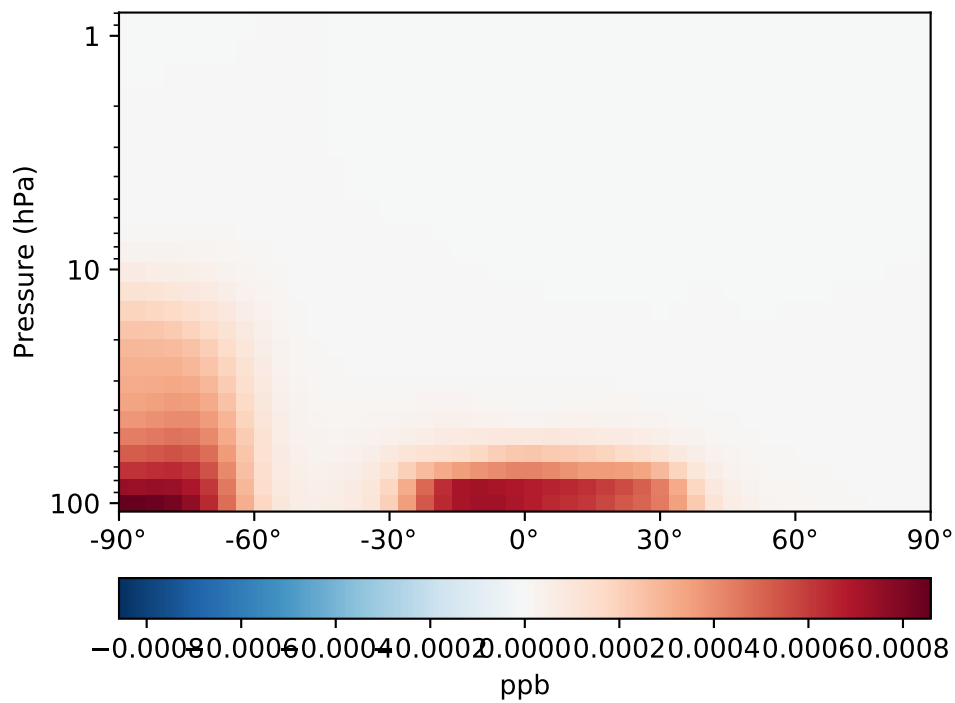


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

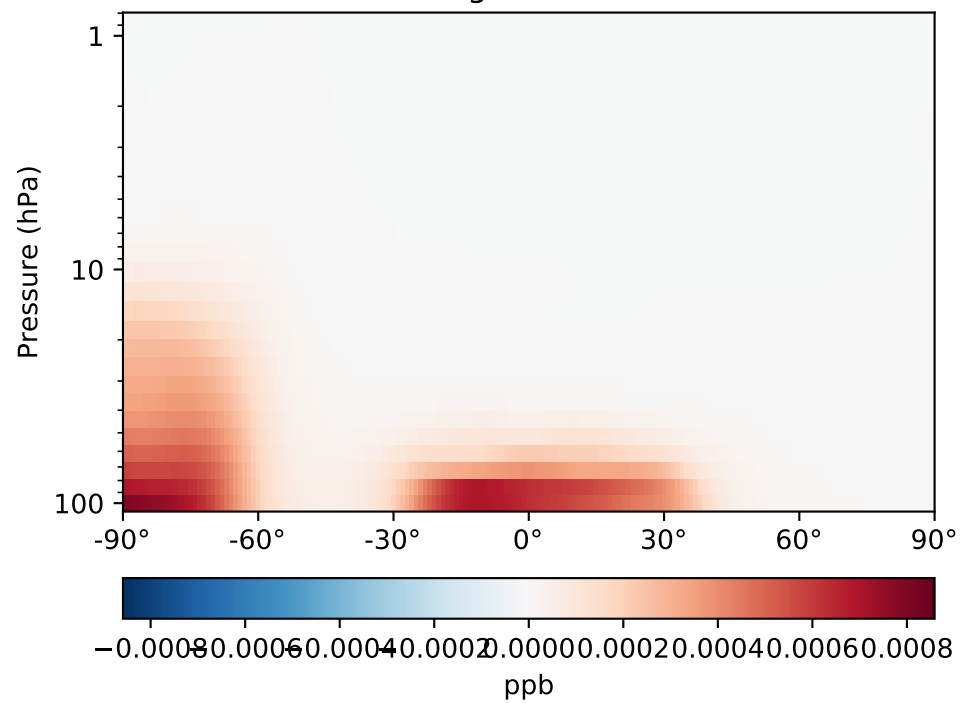


SpeciesConc_TSOG3, Zonal Mean

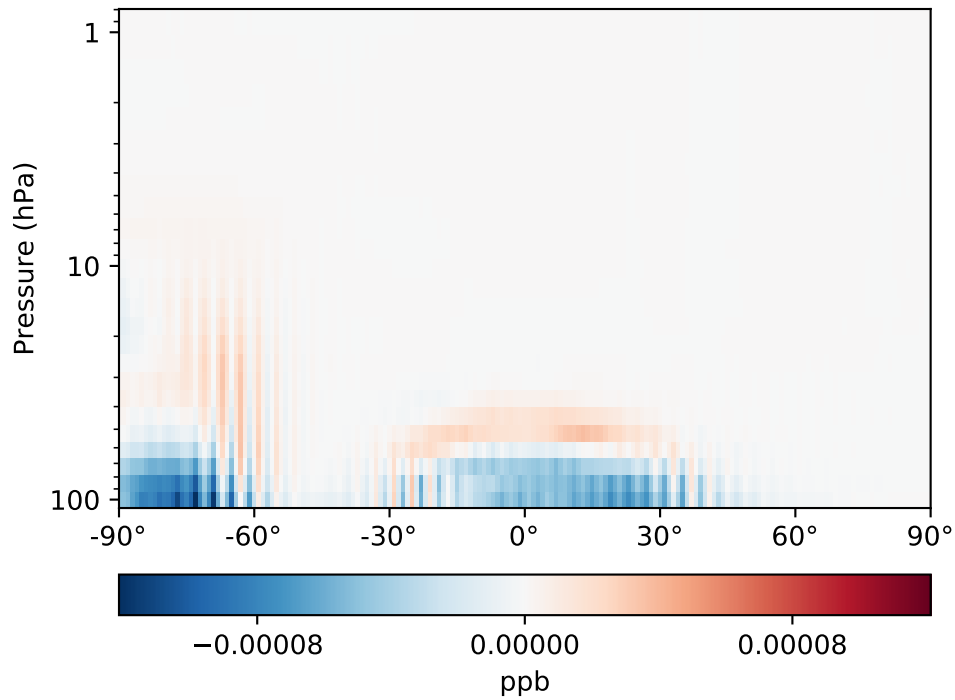
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



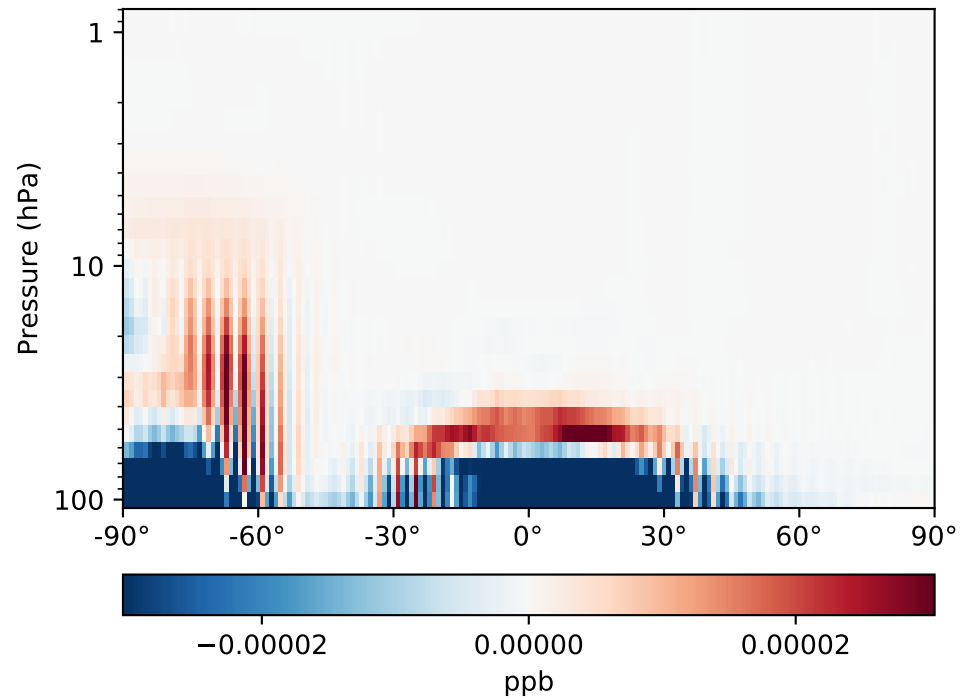
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



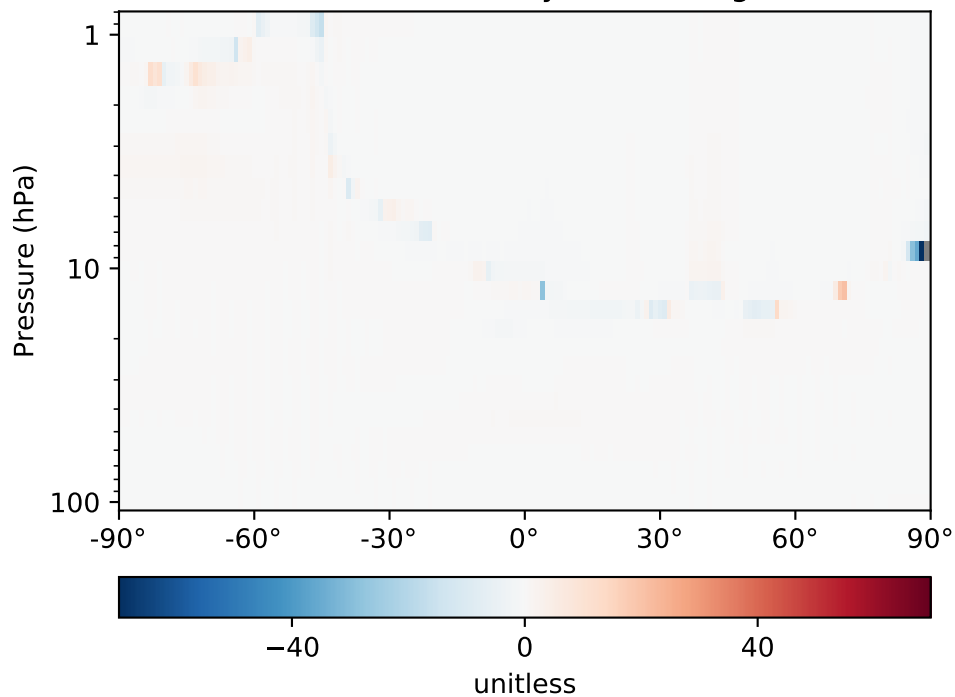
Difference (1x1.25)
Dev - Ref, Dynamic Range



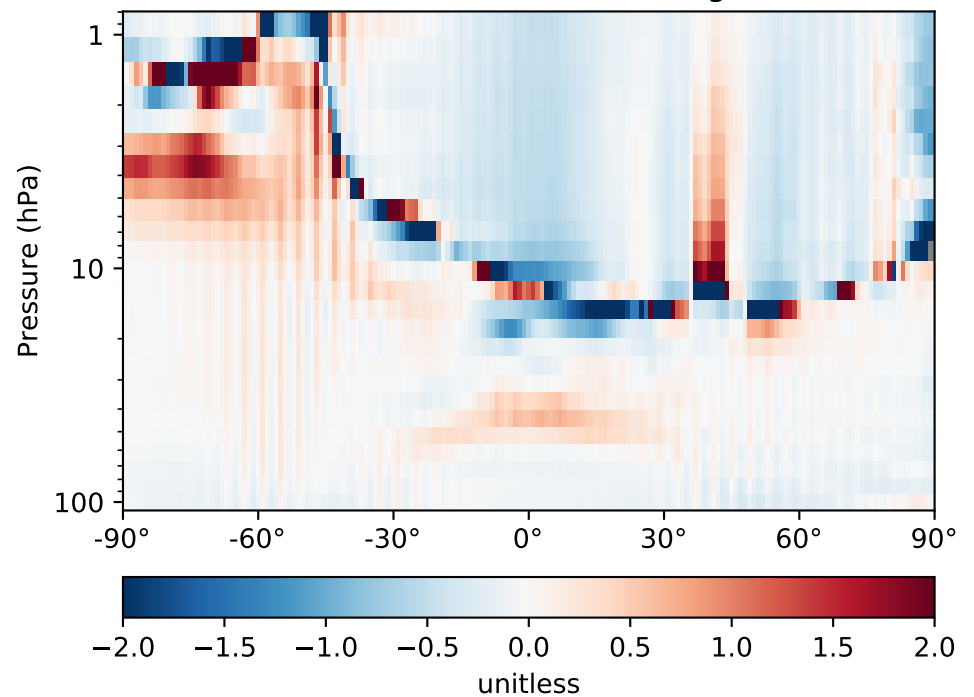
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

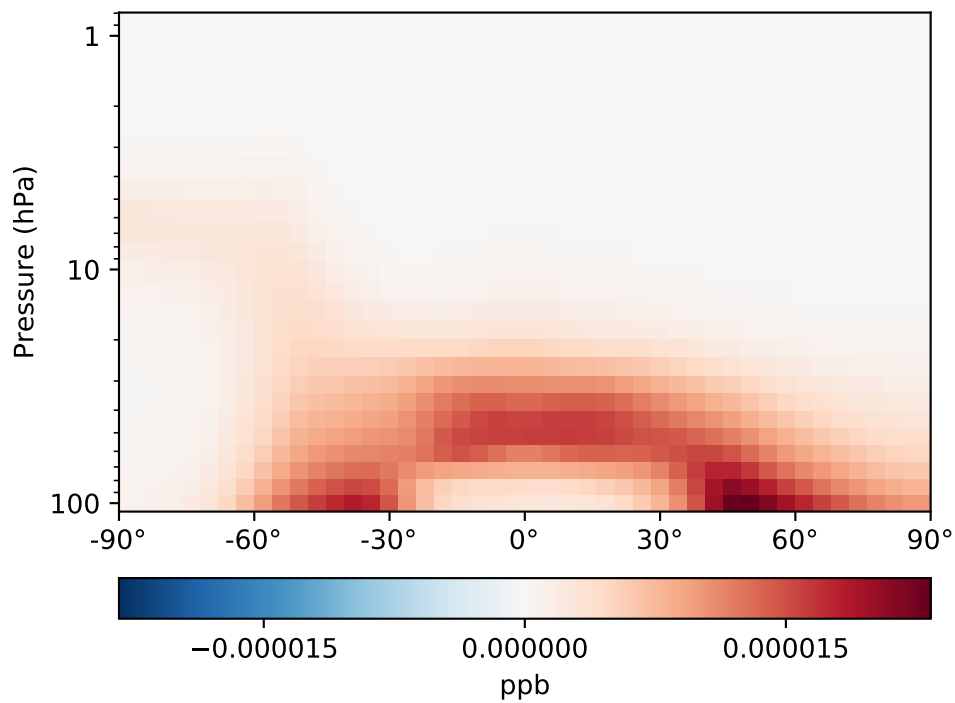


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

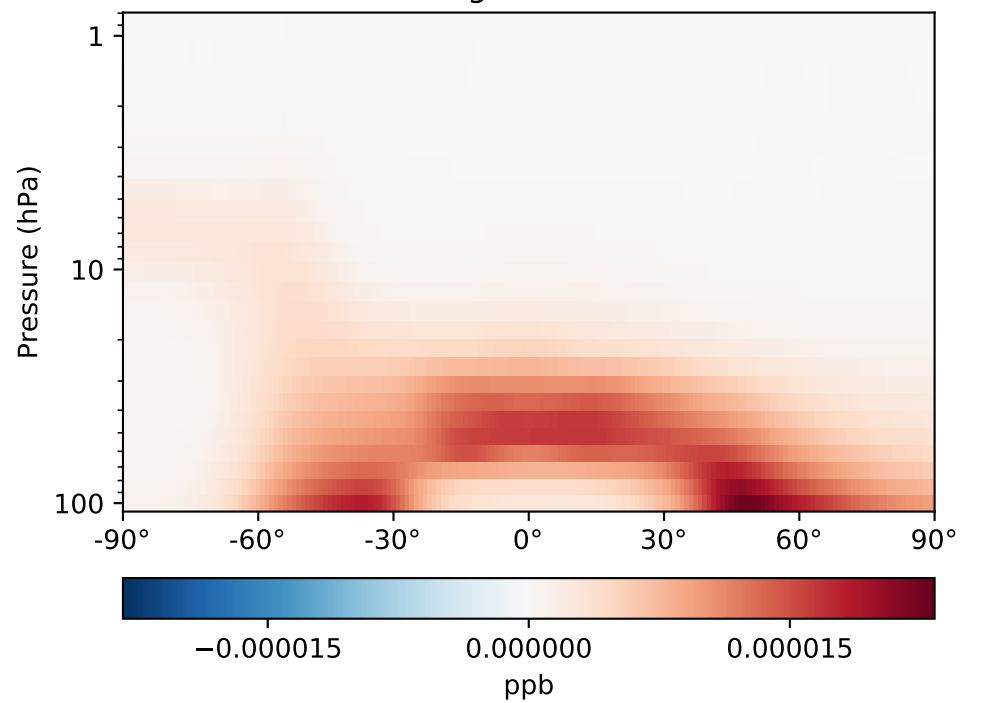


SpeciesConc_ASOG1, Zonal Mean

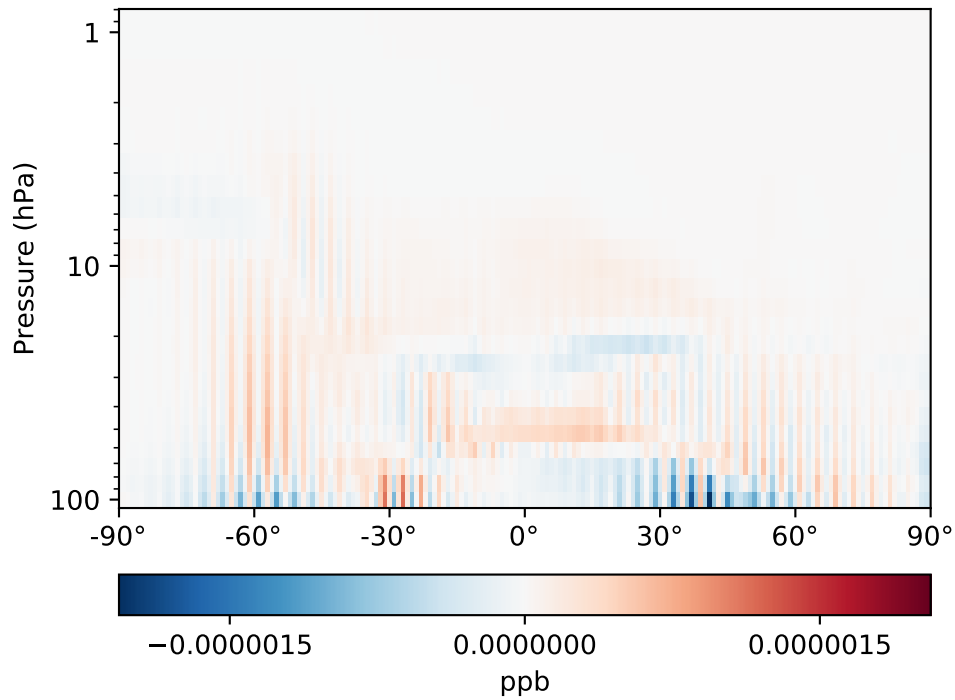
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



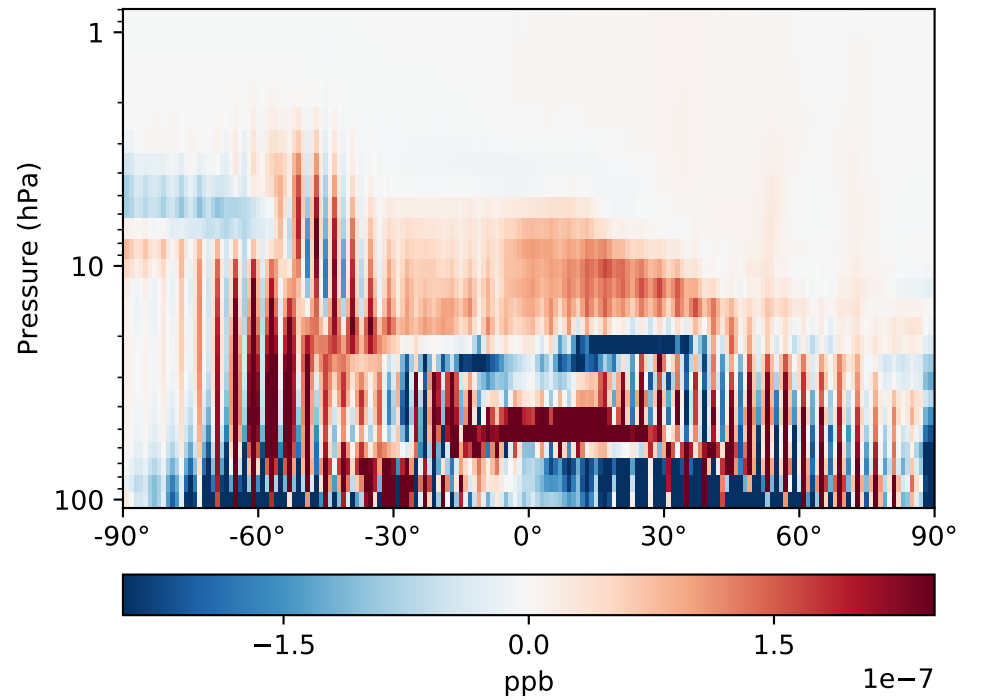
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



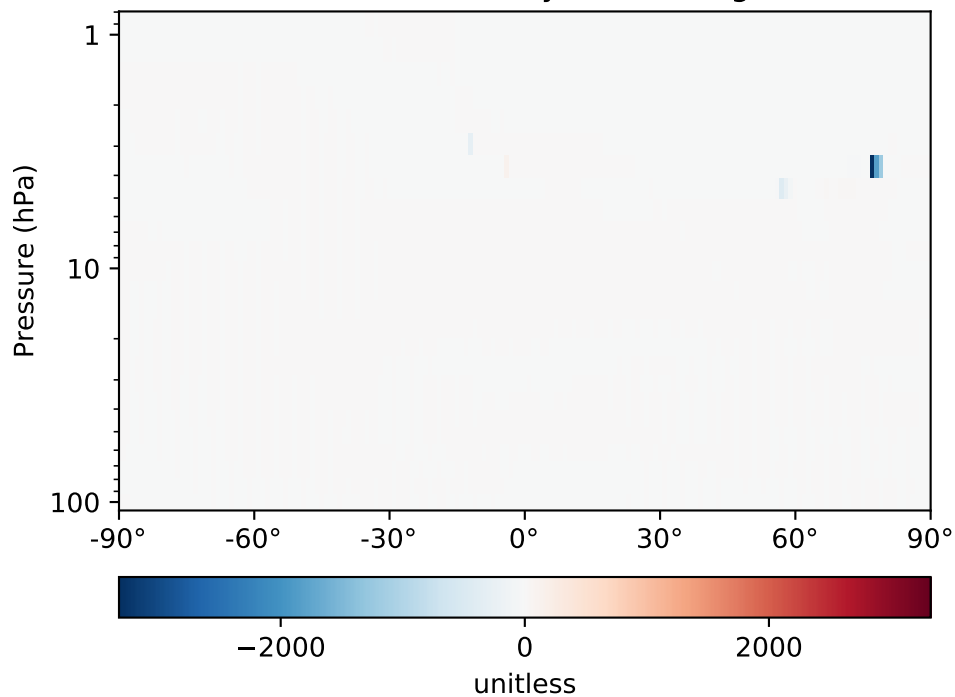
Difference (1x1.25)
Dev - Ref, Dynamic Range



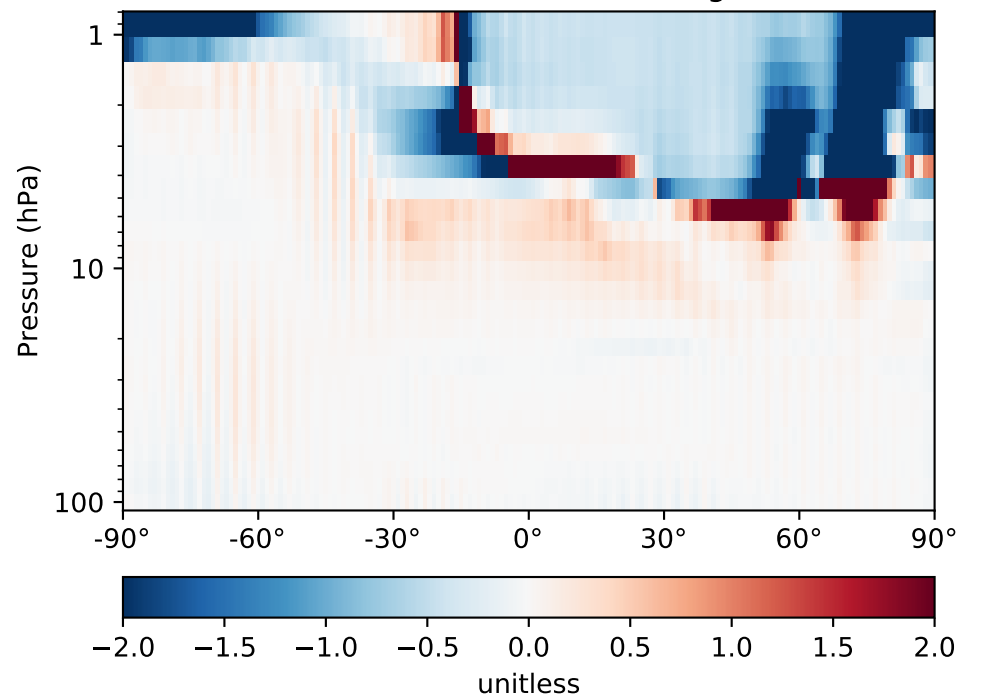
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

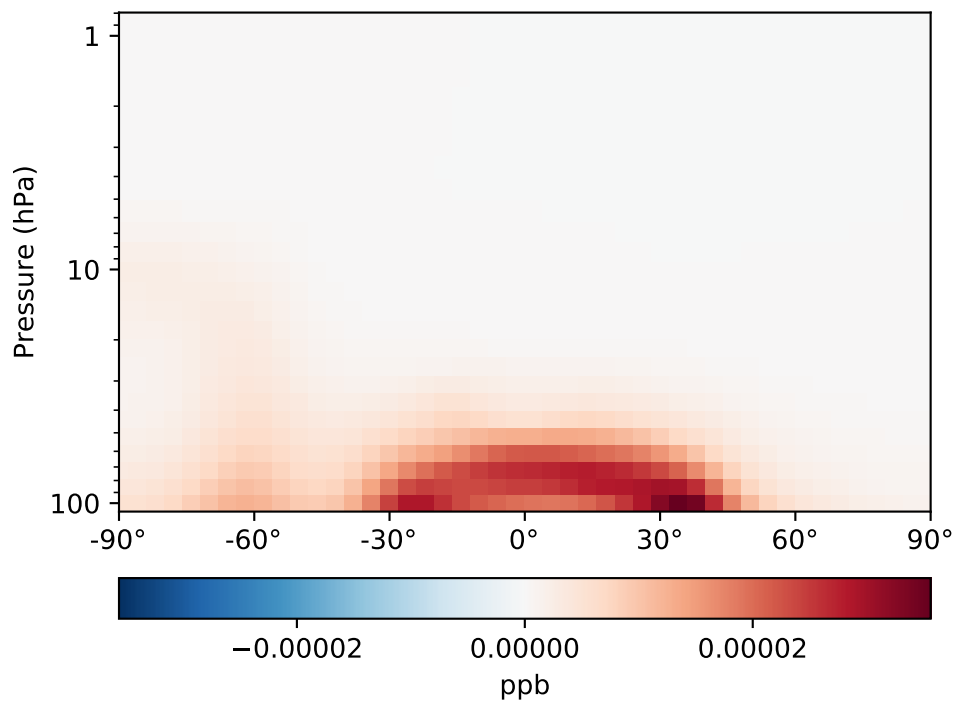


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

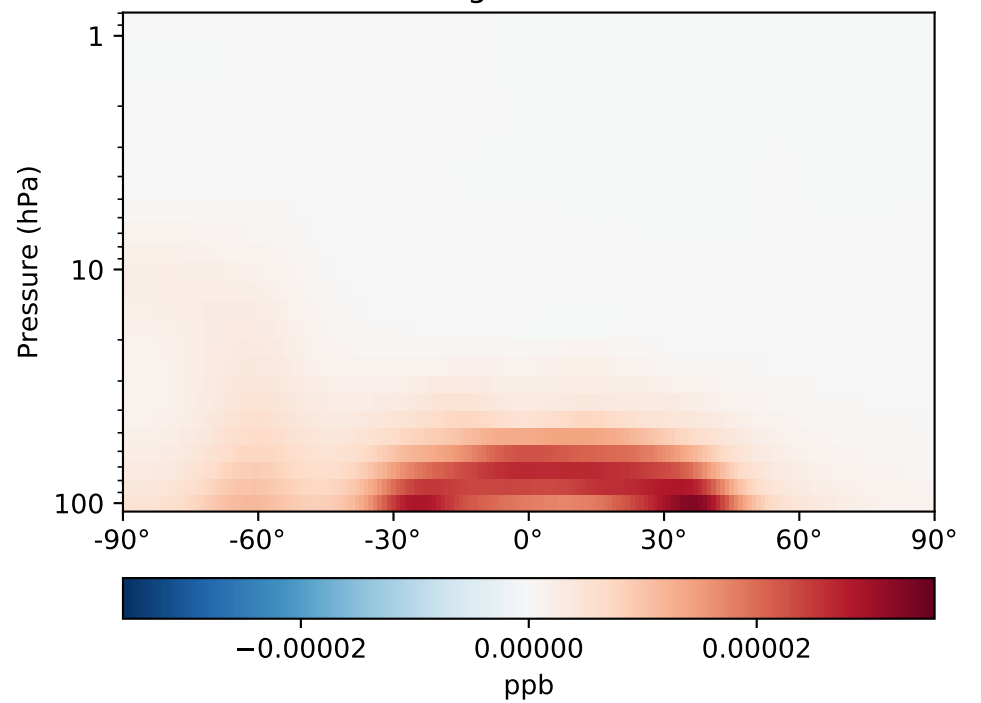


SpeciesConc_ASOG2, Zonal Mean

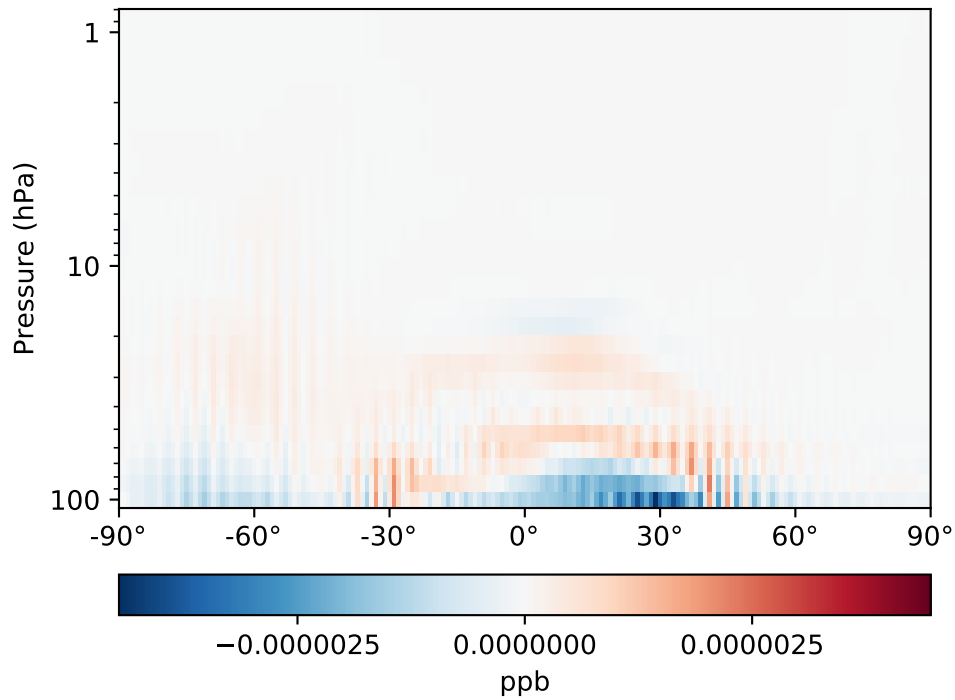
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



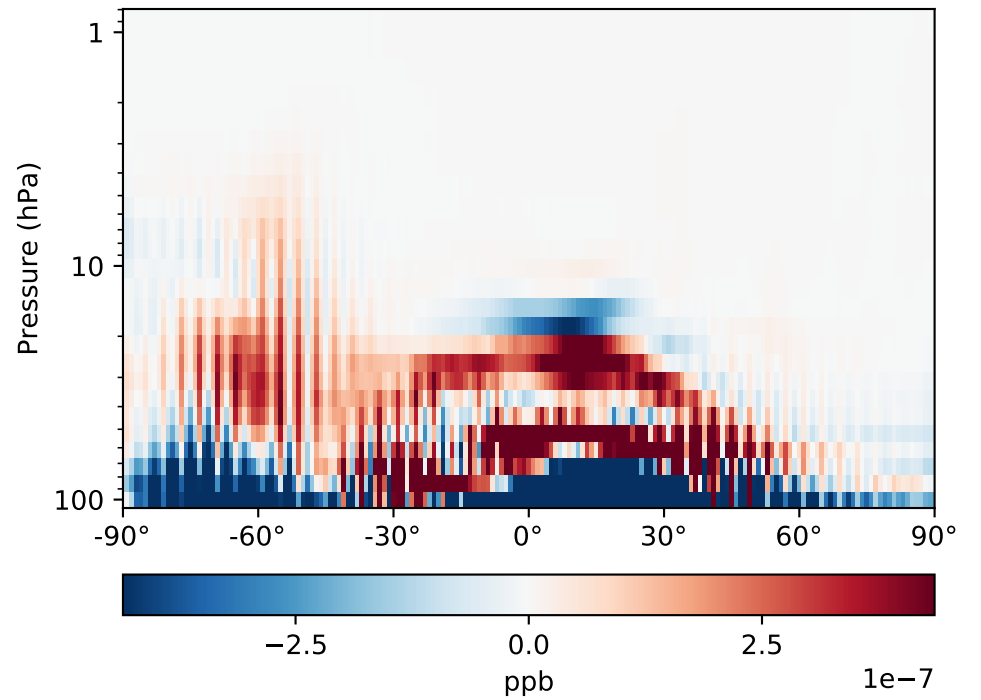
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



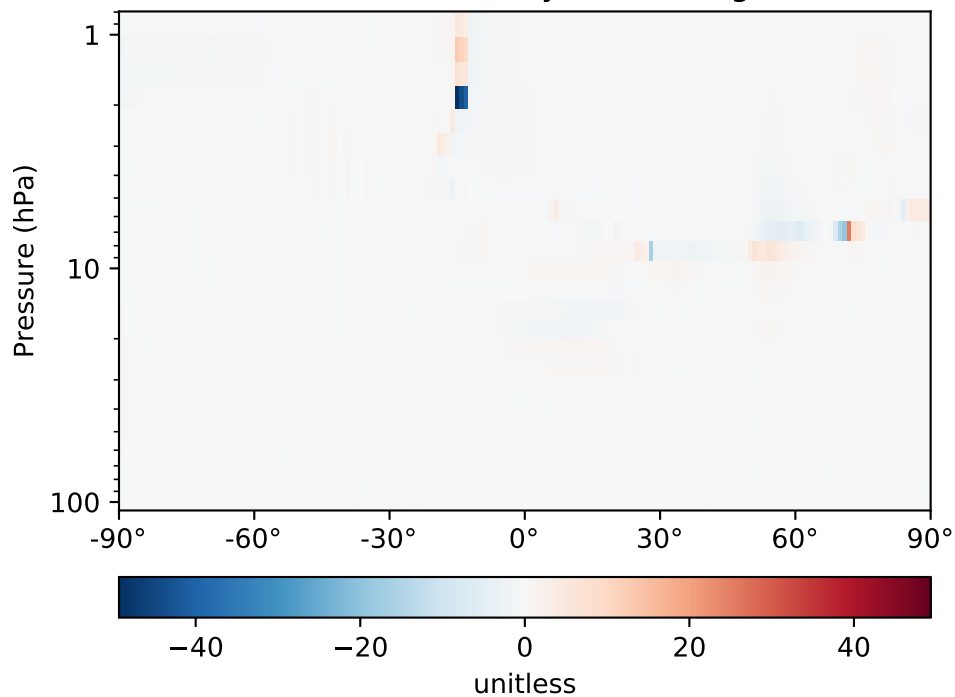
Difference (1x1.25)
Dev - Ref, Dynamic Range



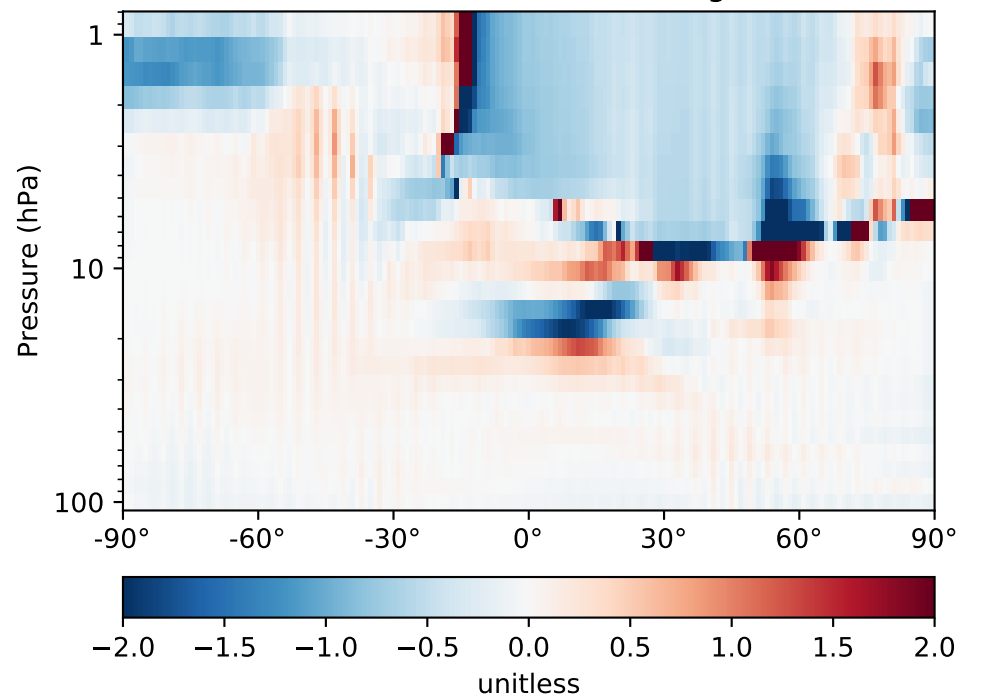
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



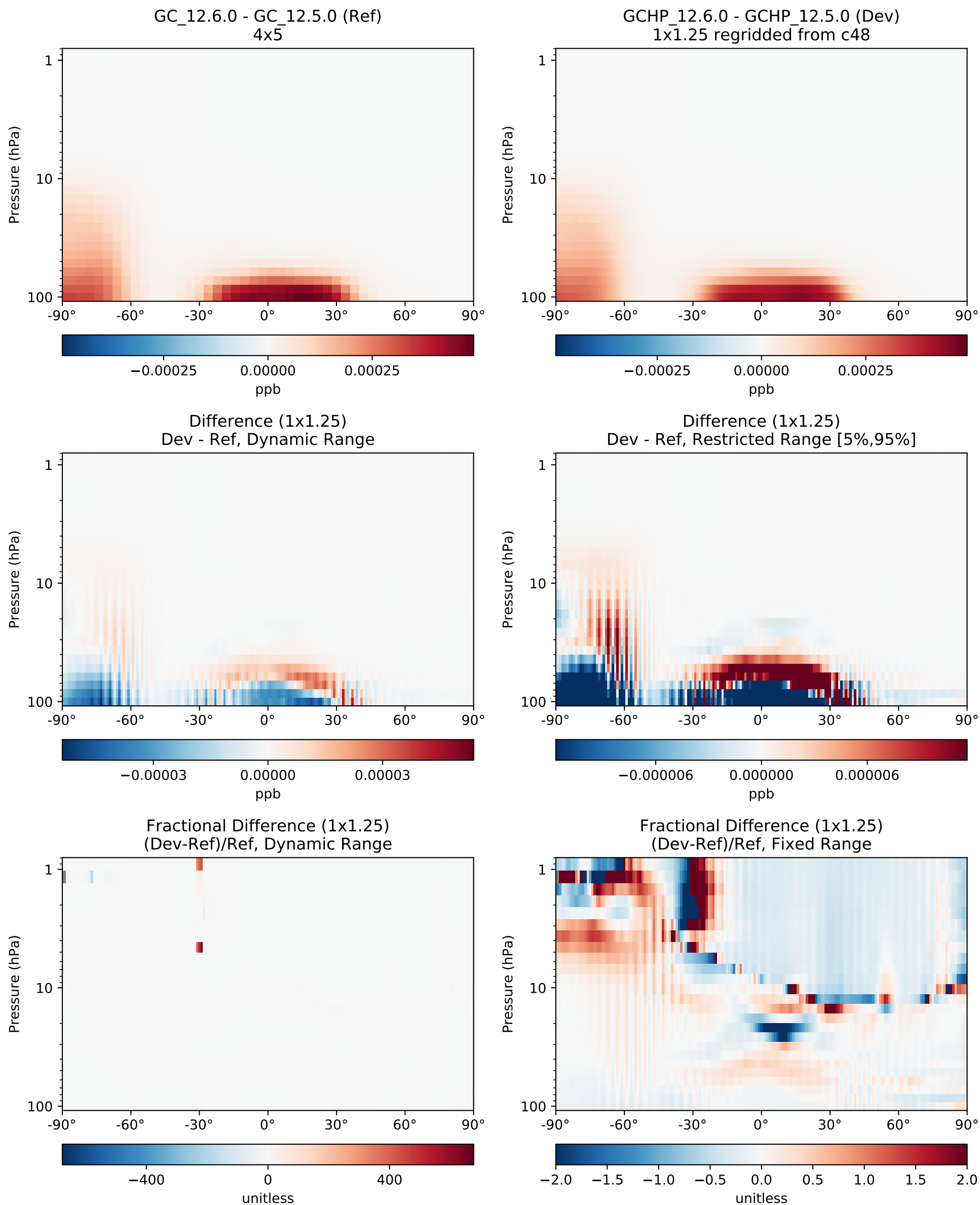
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



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

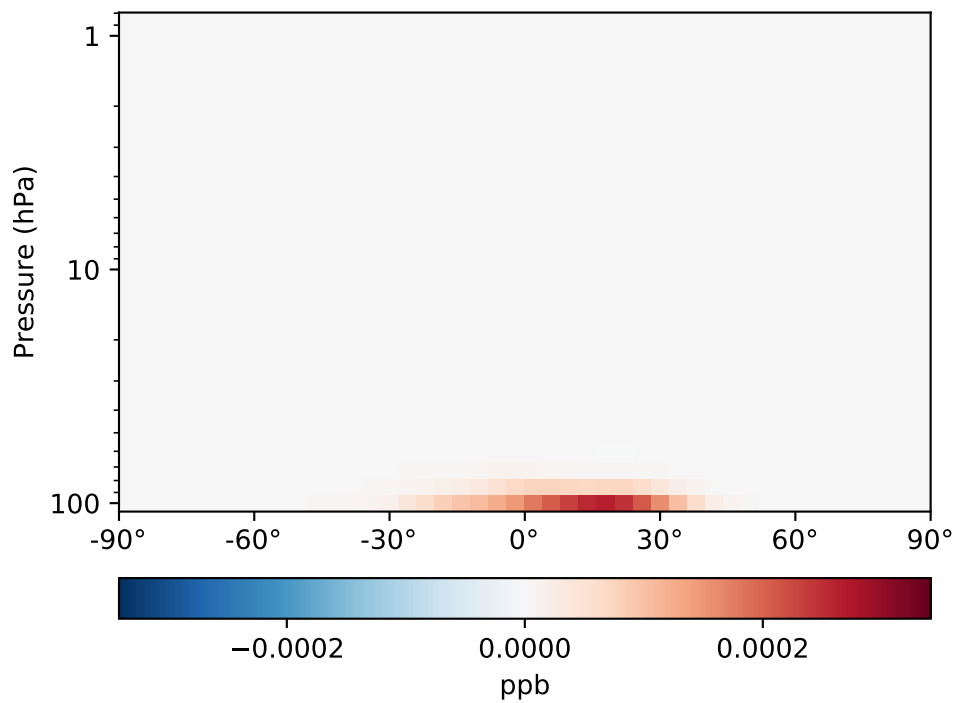


SpeciesConc_ASOG3, Zonal Mean

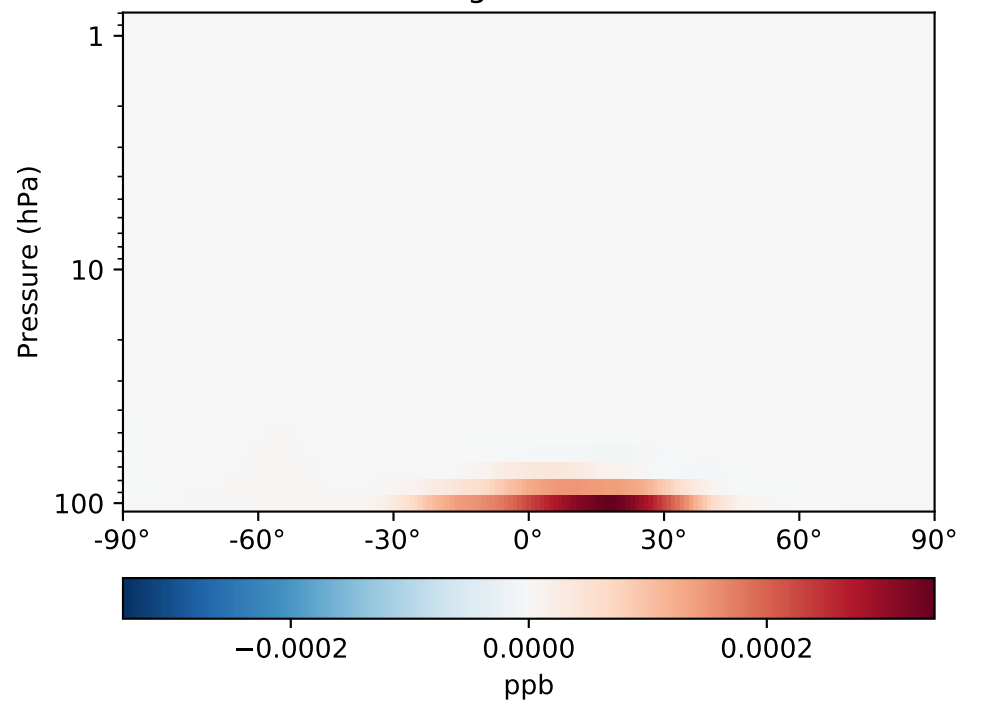


SpeciesConc_INDIOL, Zonal Mean

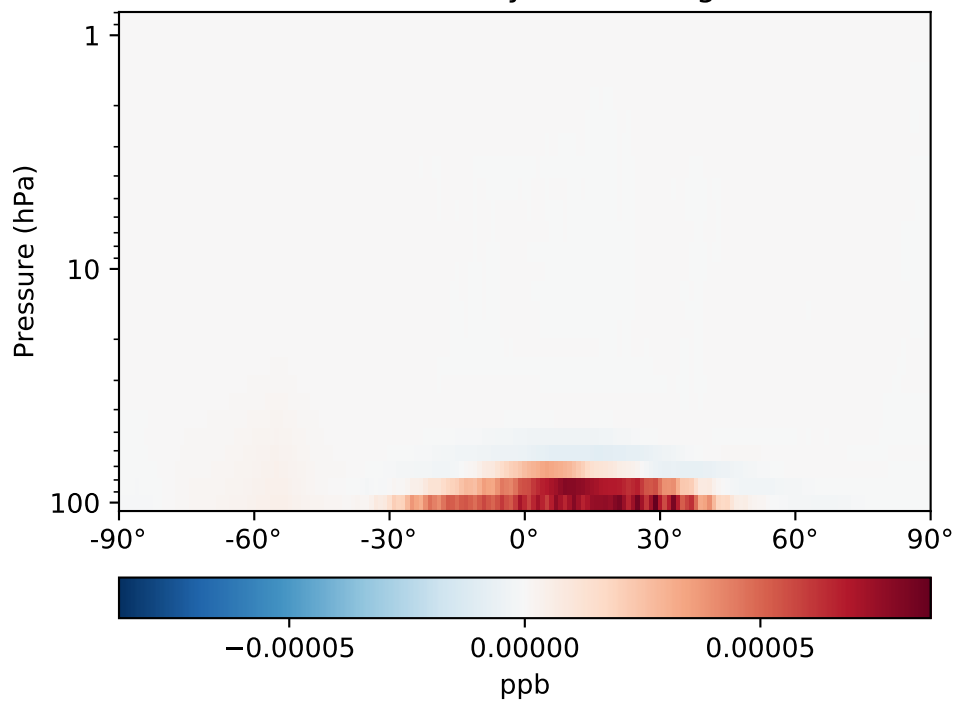
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



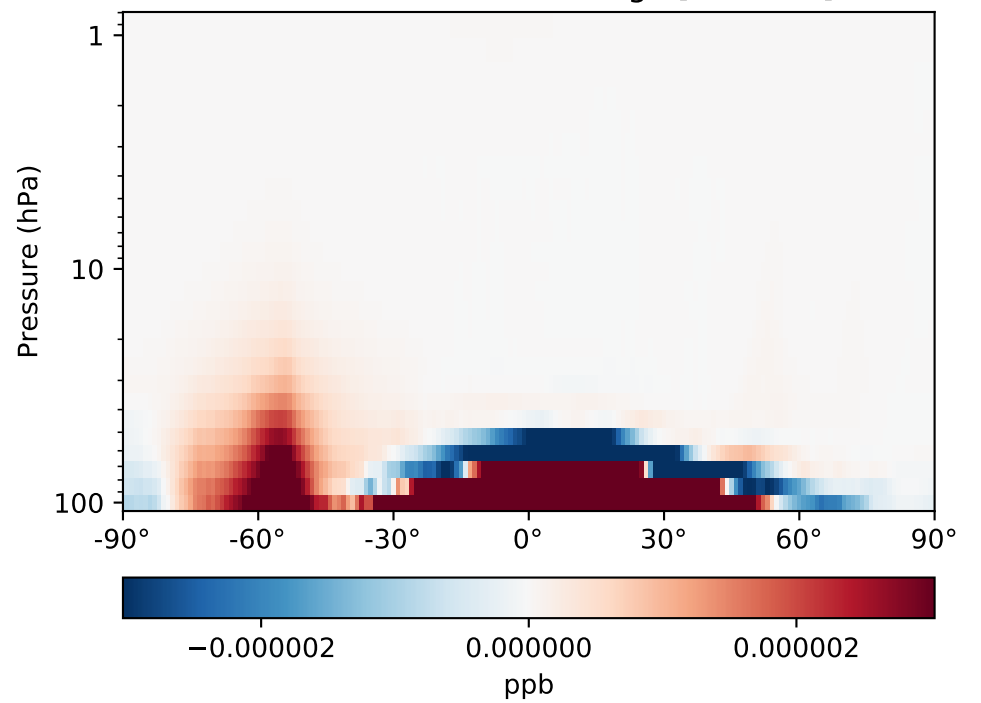
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



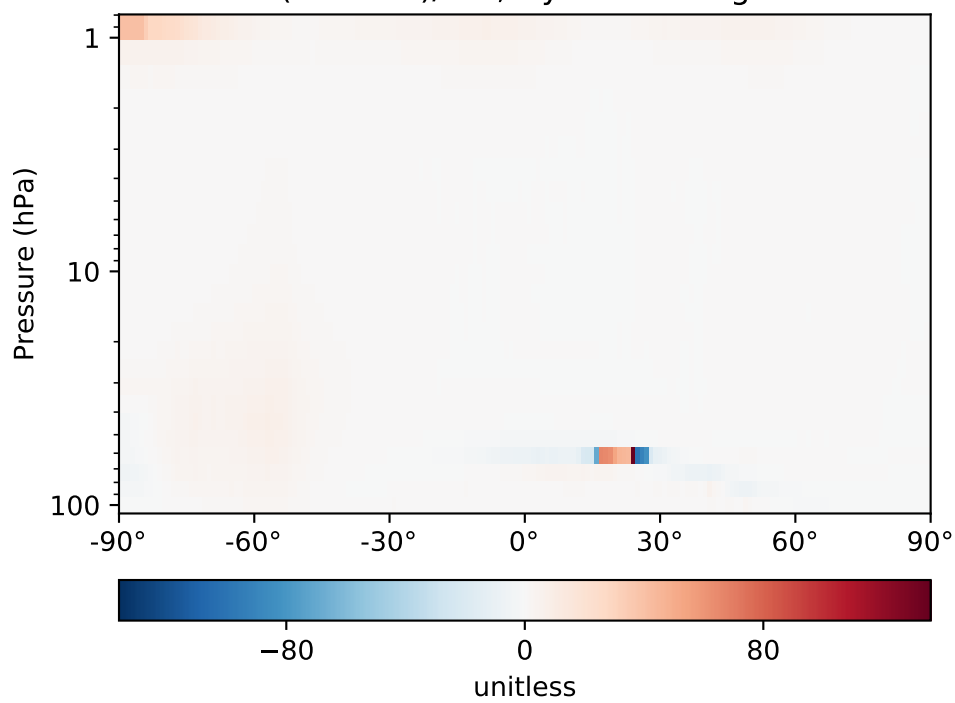
Difference (1x1.25)
Dev - Ref, Dynamic Range



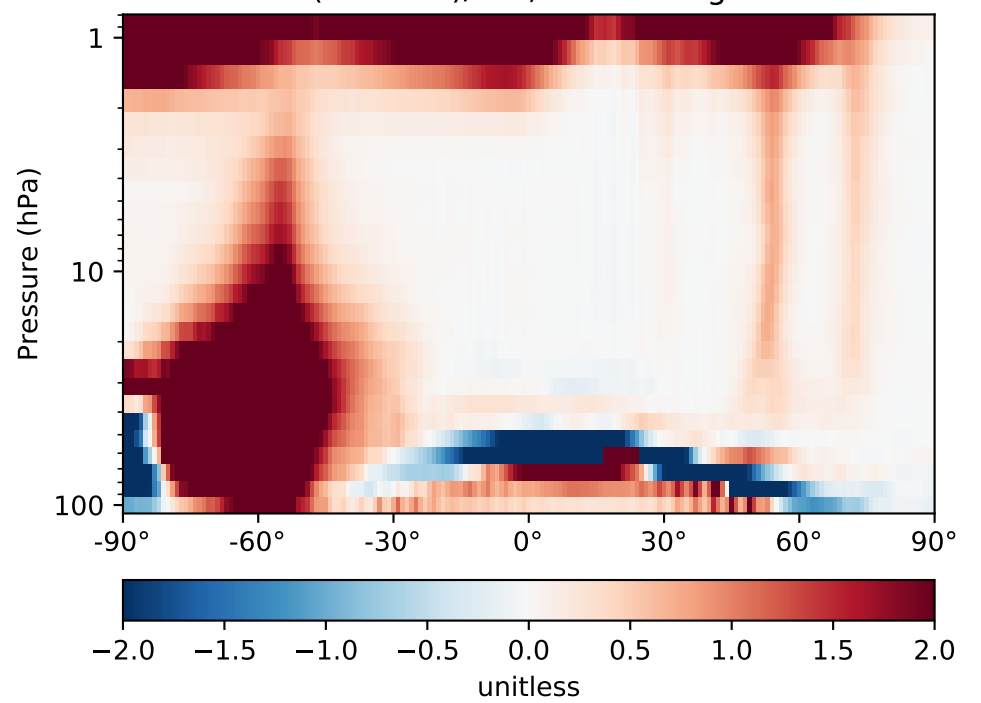
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



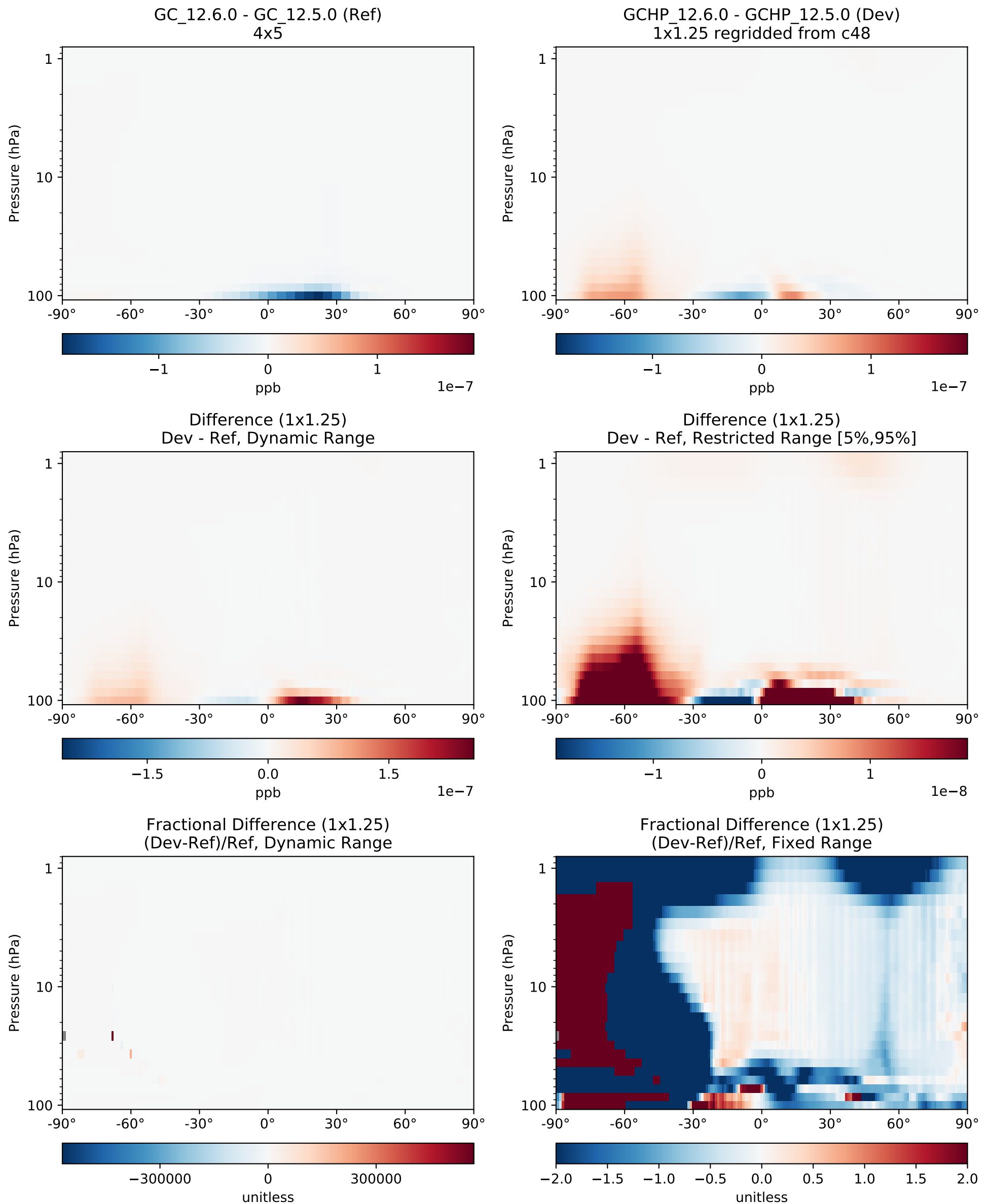
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



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

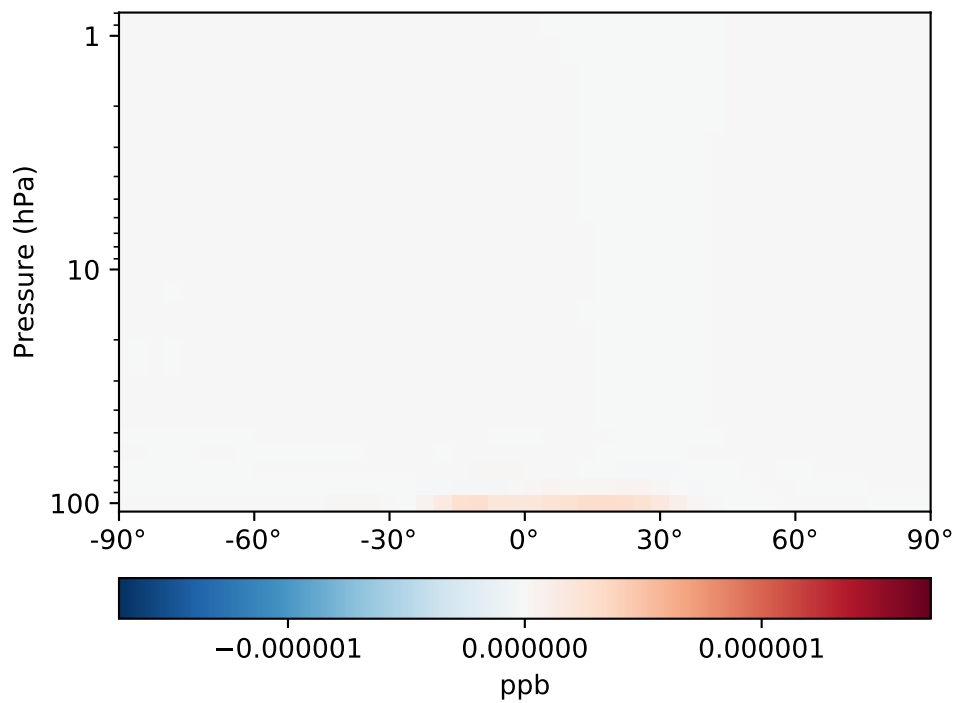


SpeciesConc_ISN10A, Zonal Mean

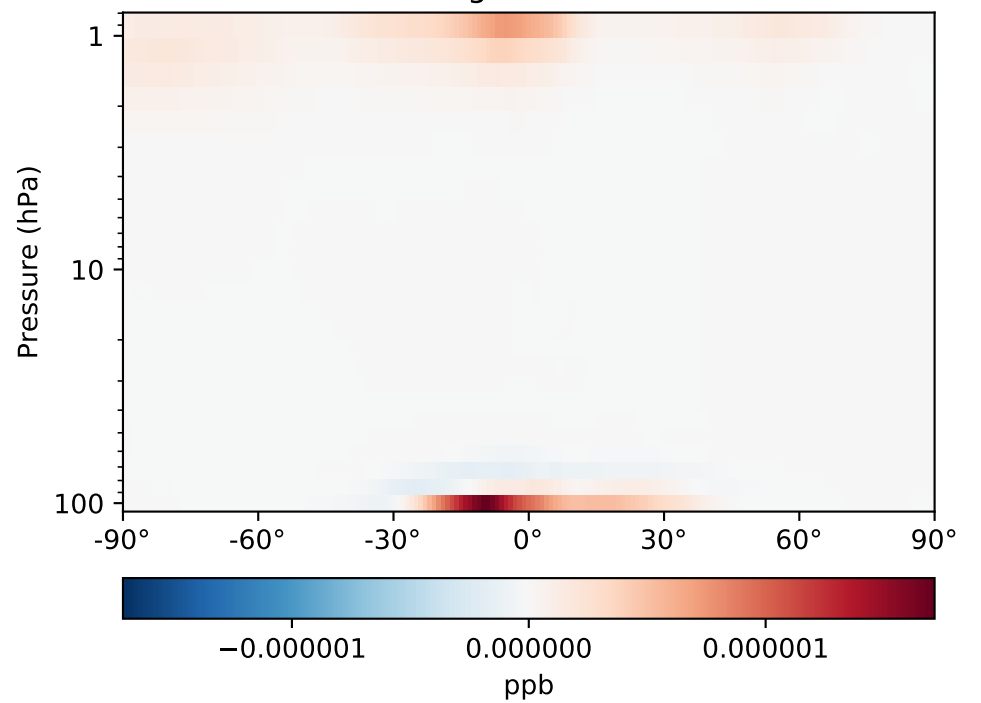


SpeciesConc_LVOCOA, Zonal Mean

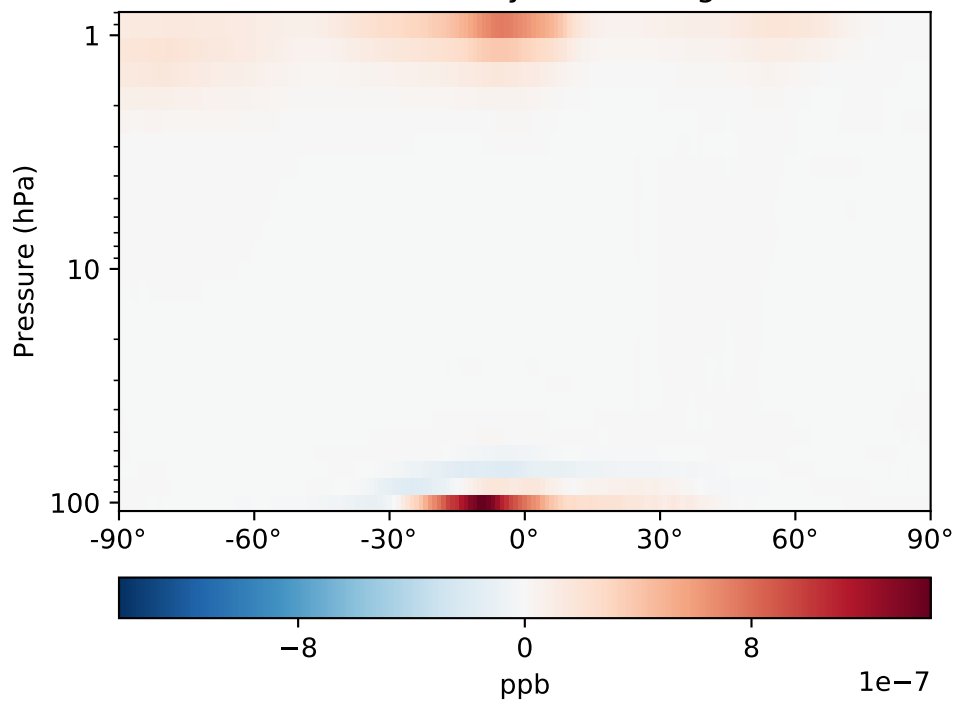
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



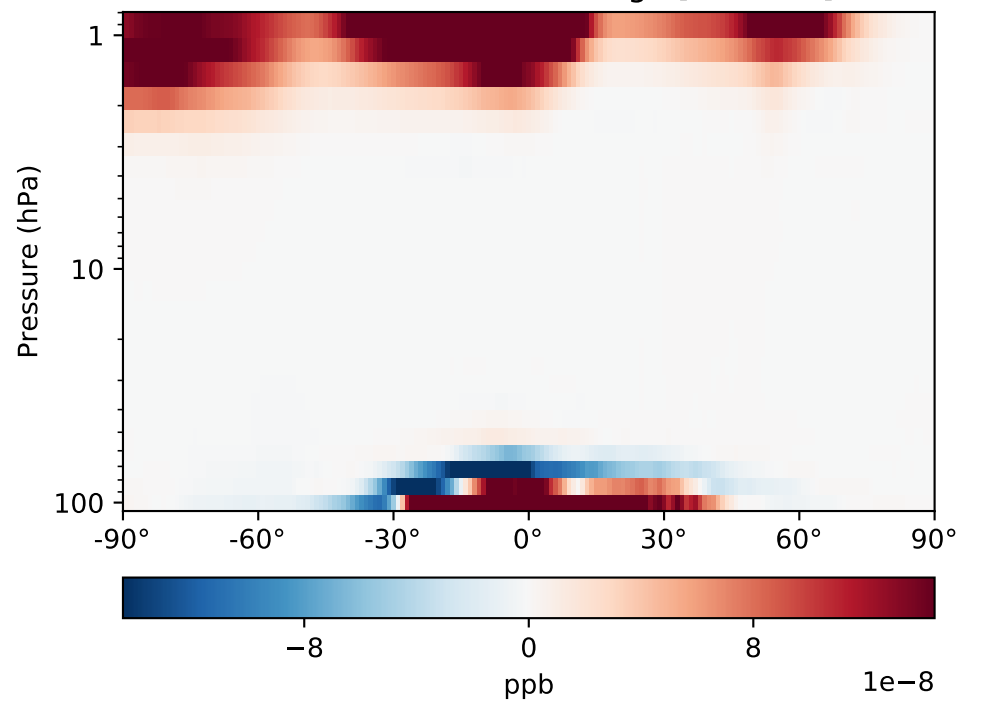
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



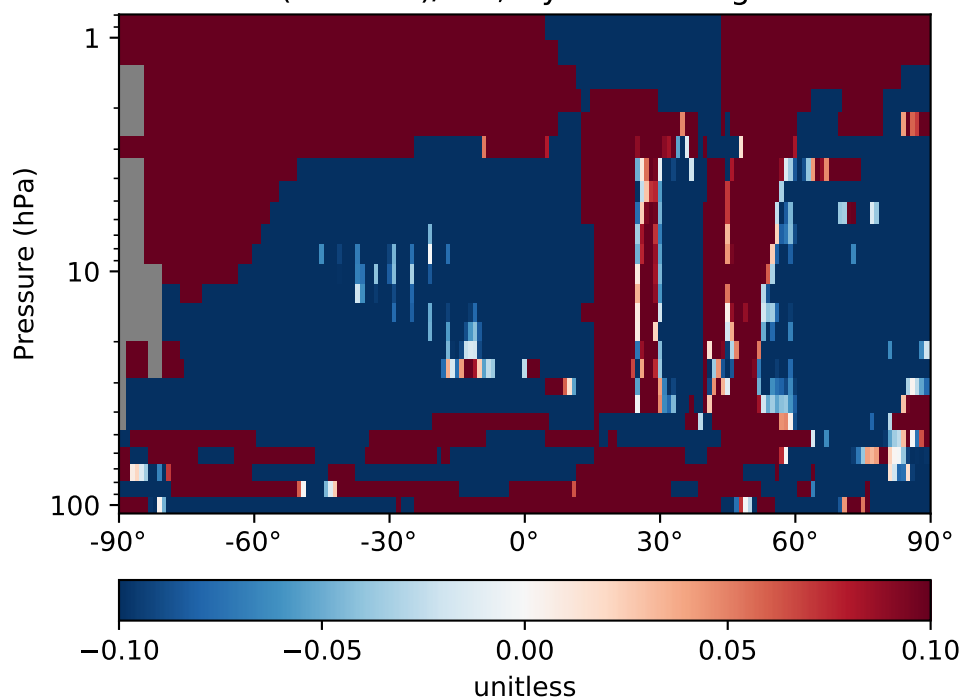
Difference (1x1.25)
Dev - Ref, Dynamic Range



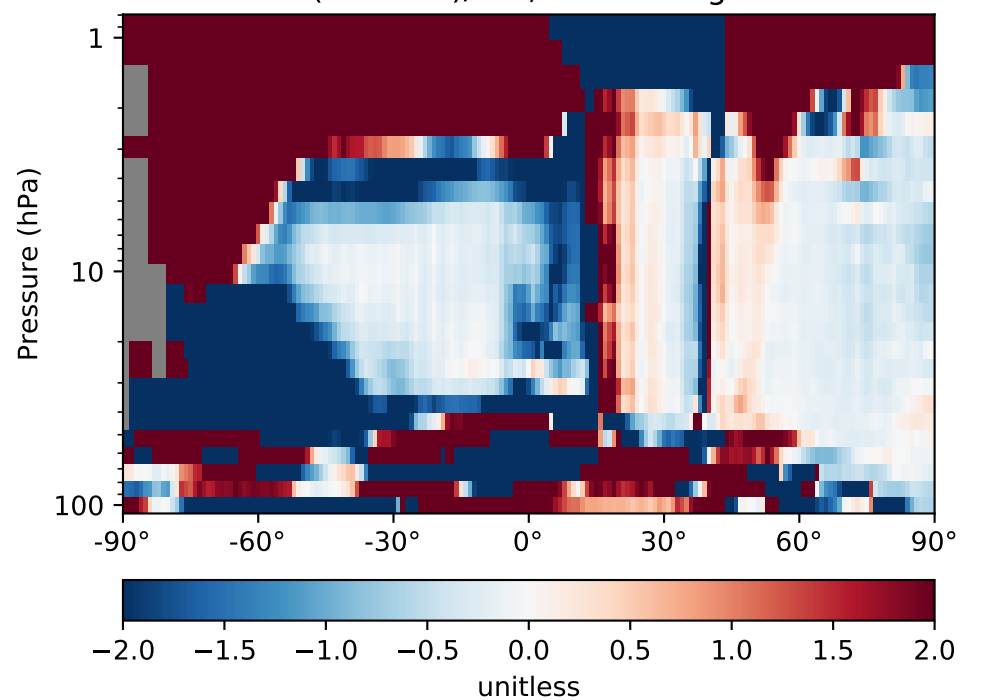
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

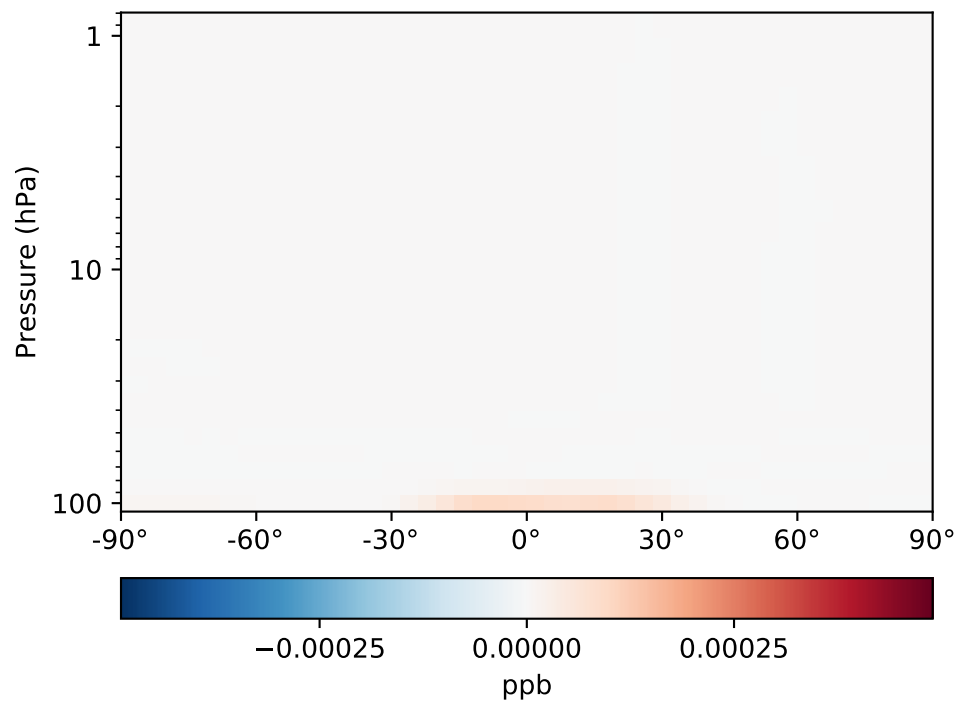


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

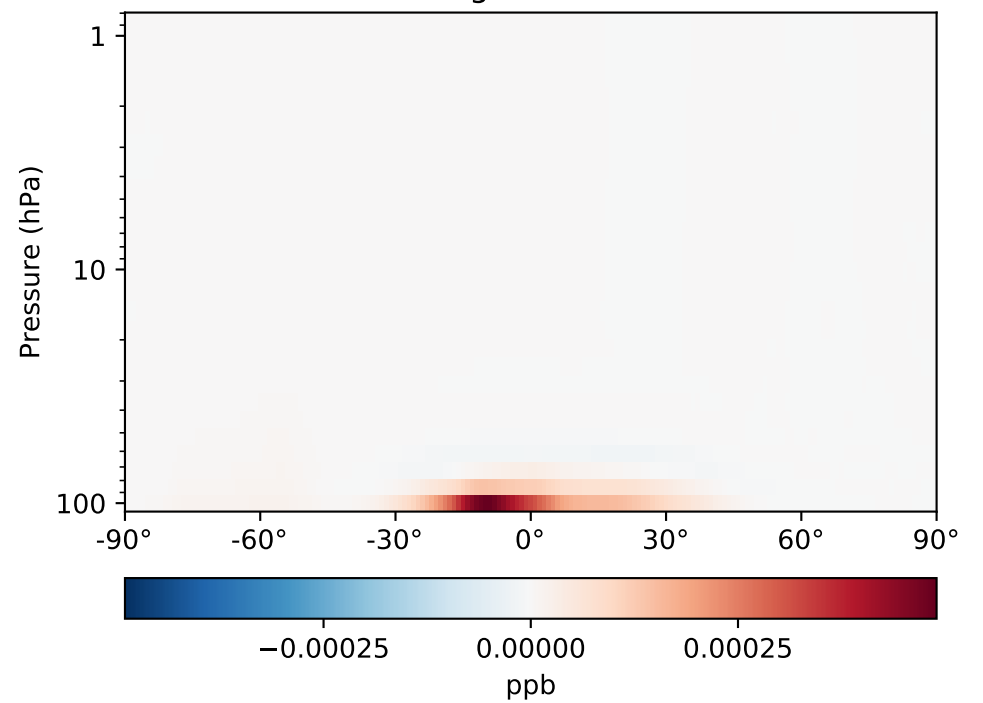


SpeciesConc_SOAIE, Zonal Mean

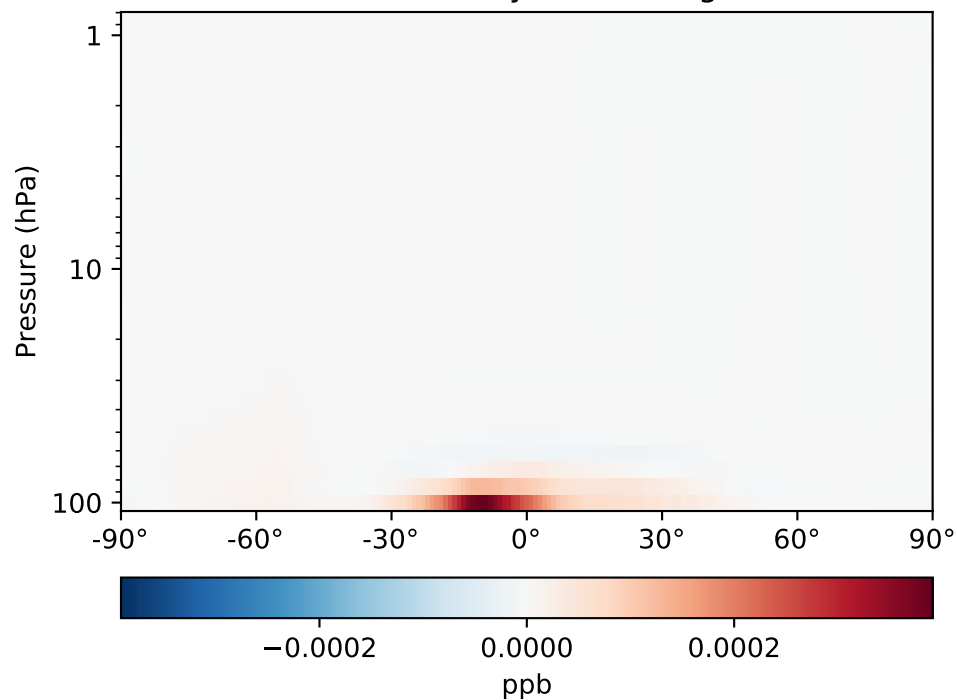
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



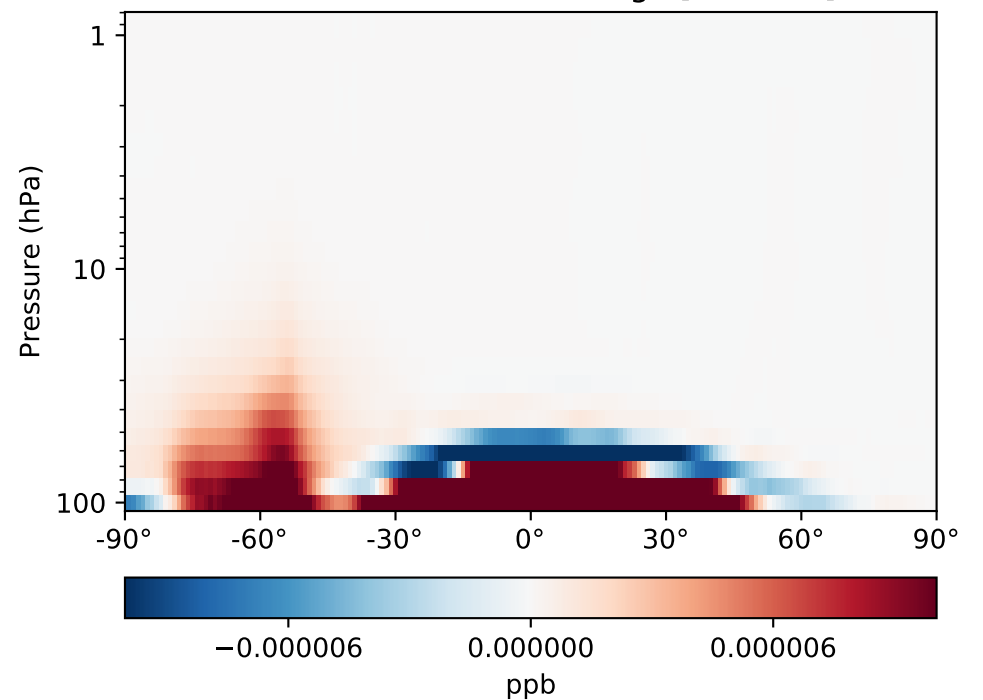
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



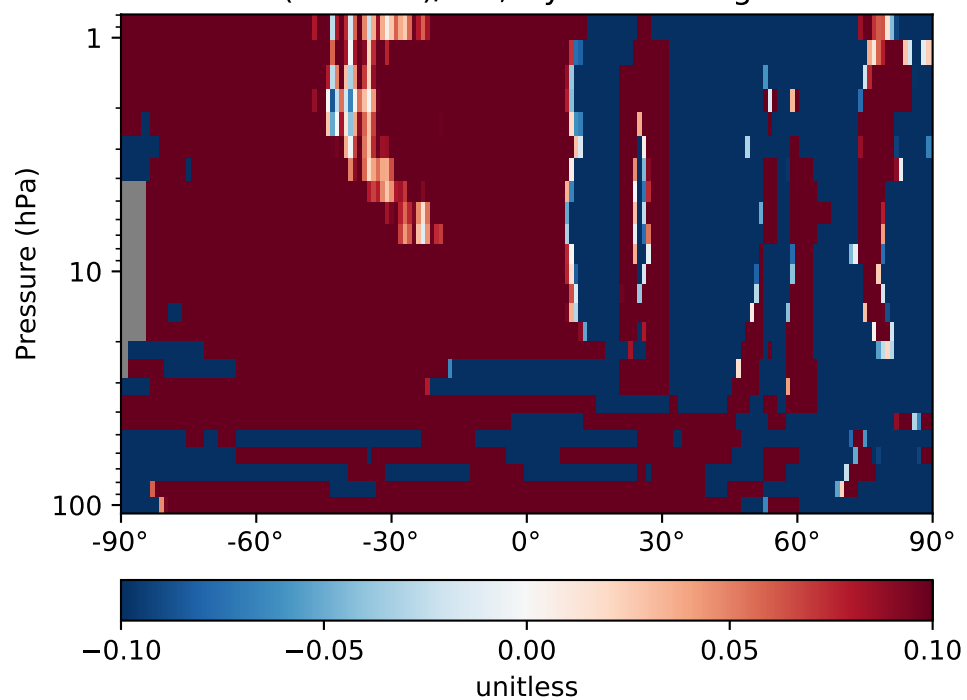
Difference (1x1.25)
Dev - Ref, Dynamic Range



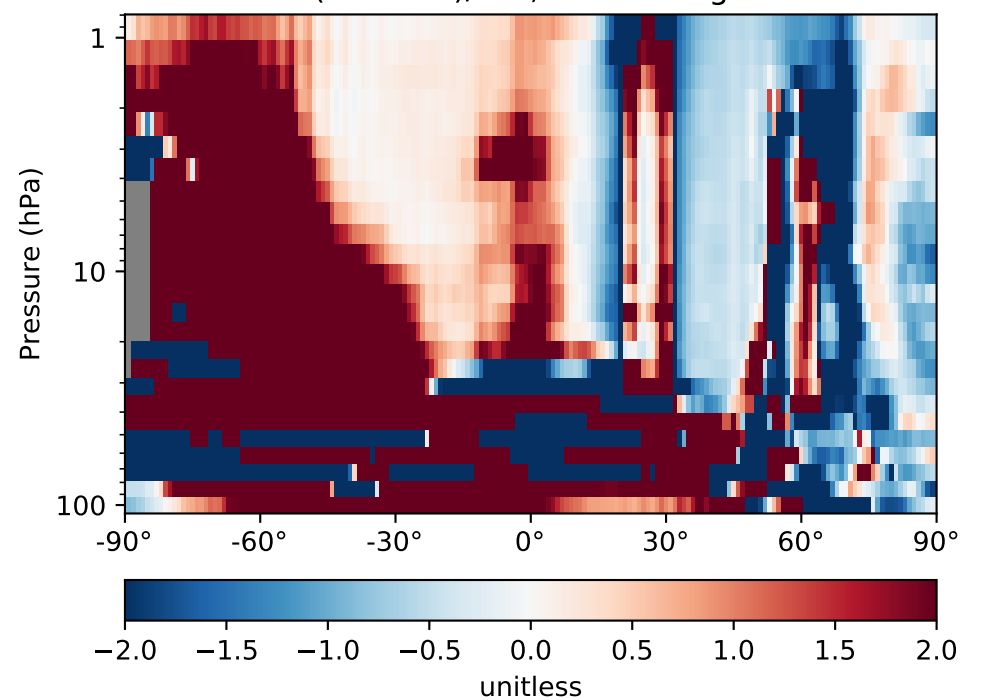
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



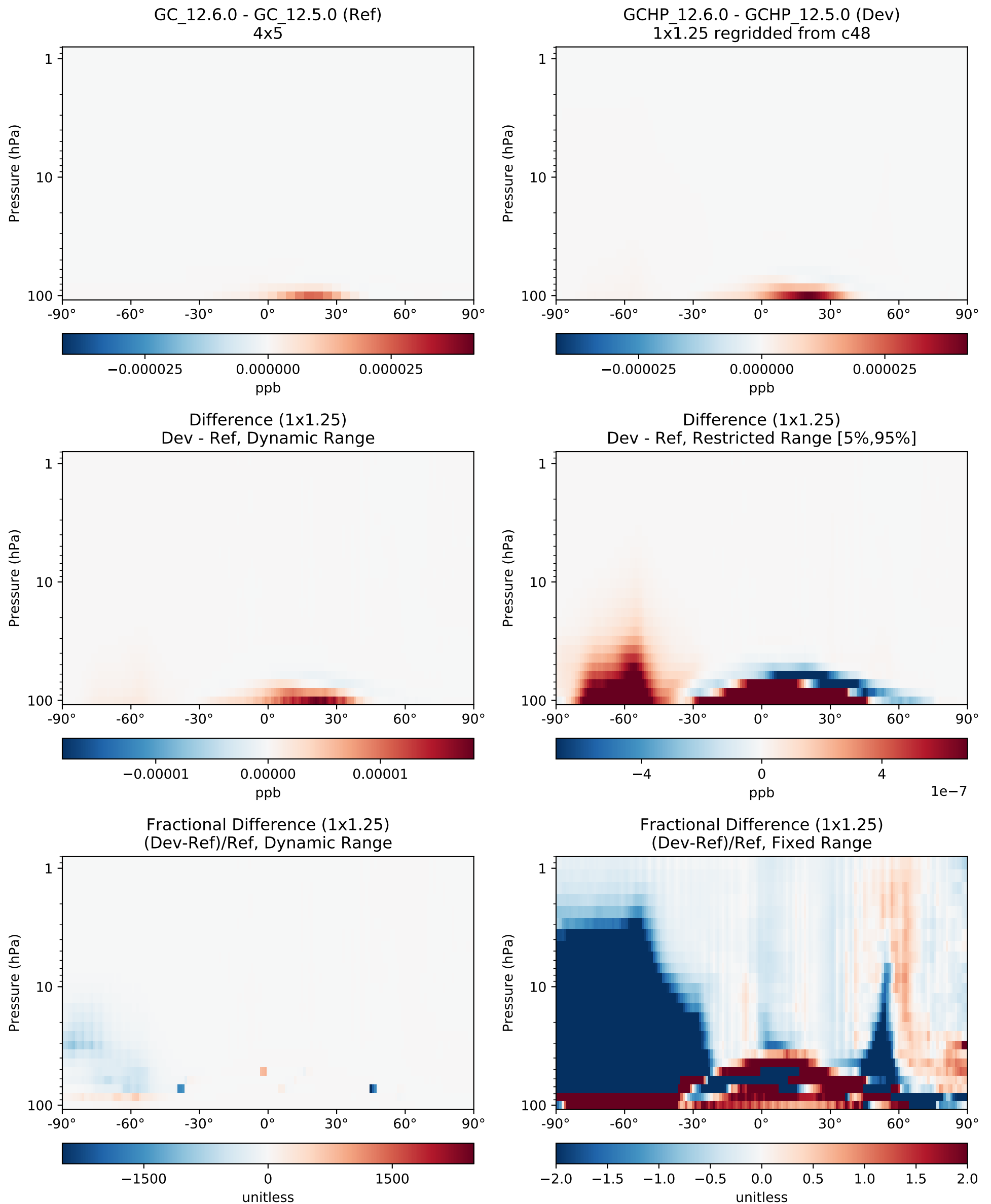
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



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

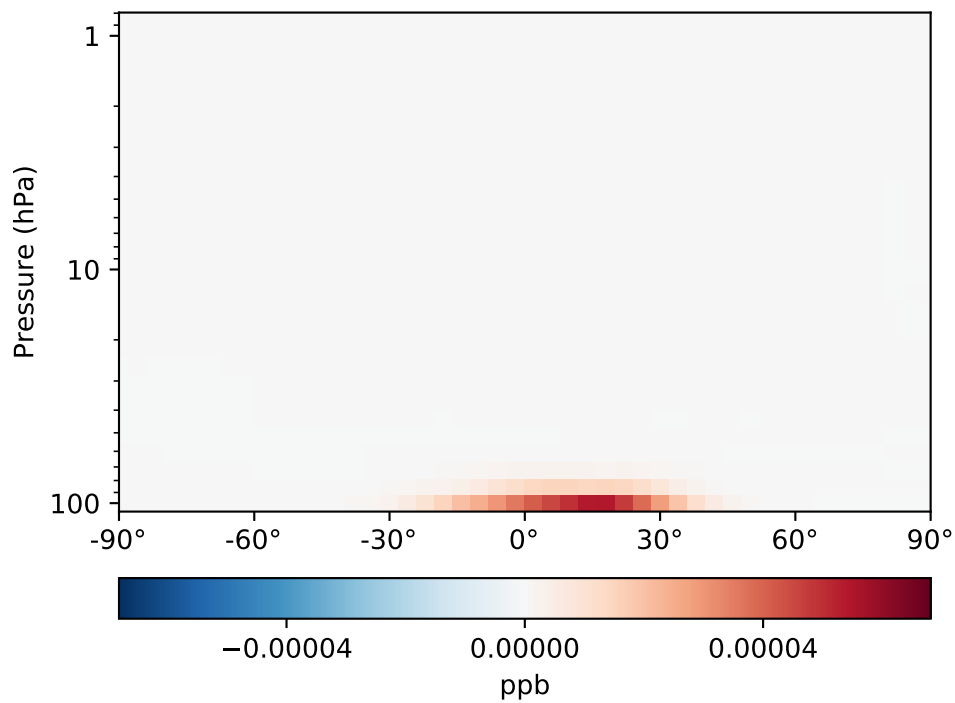


SpeciesConc_SOAGX, Zonal Mean

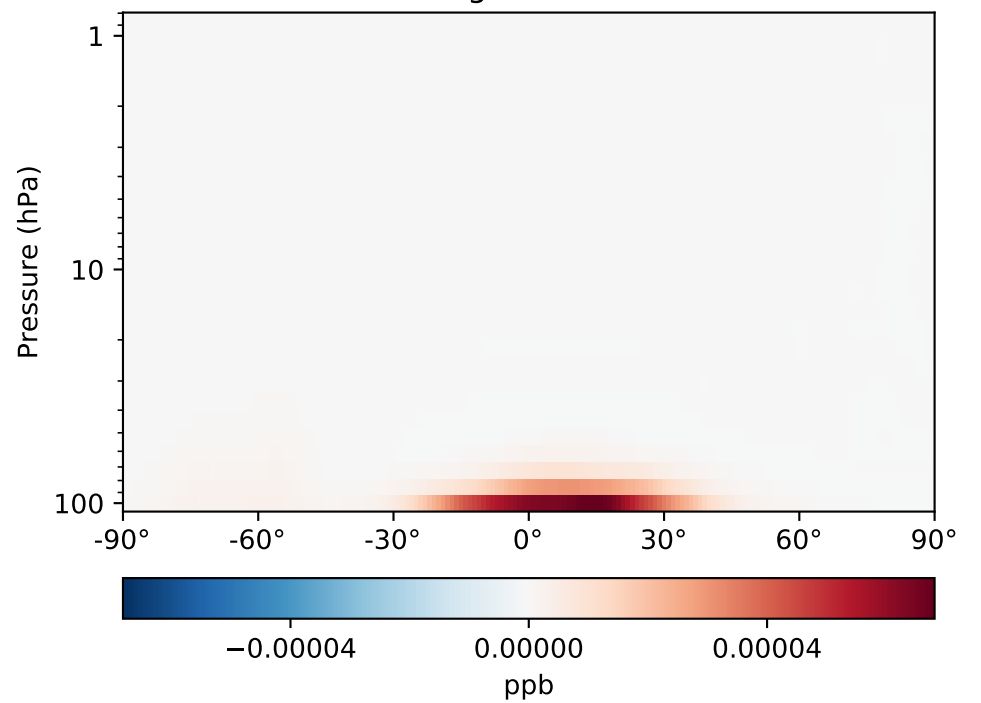


SpeciesConc_SOAME, Zonal Mean

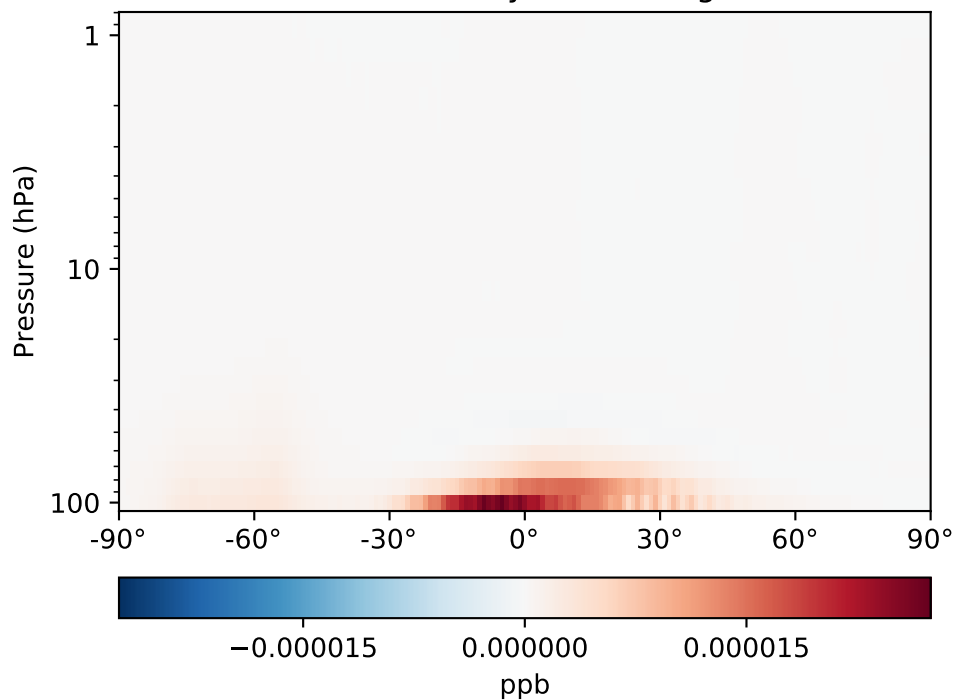
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



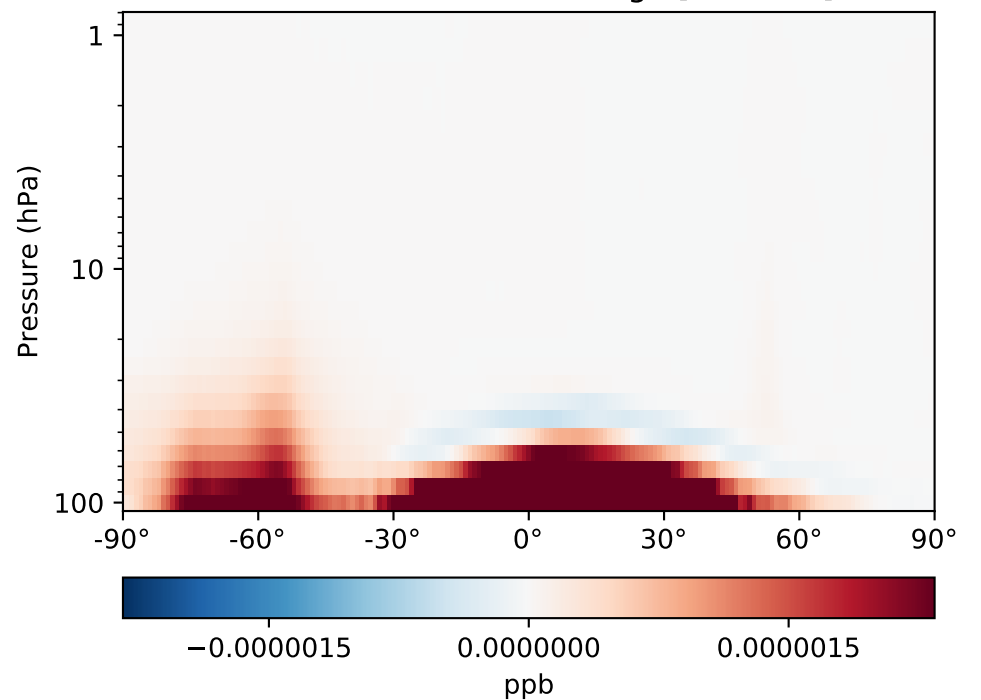
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



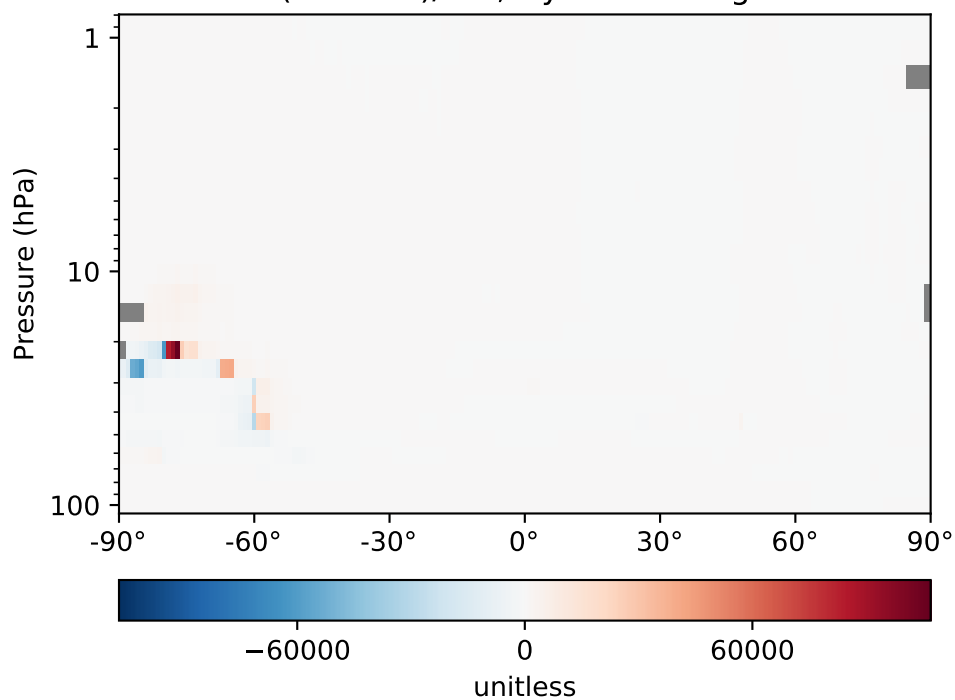
Difference (1x1.25)
Dev - Ref, Dynamic Range



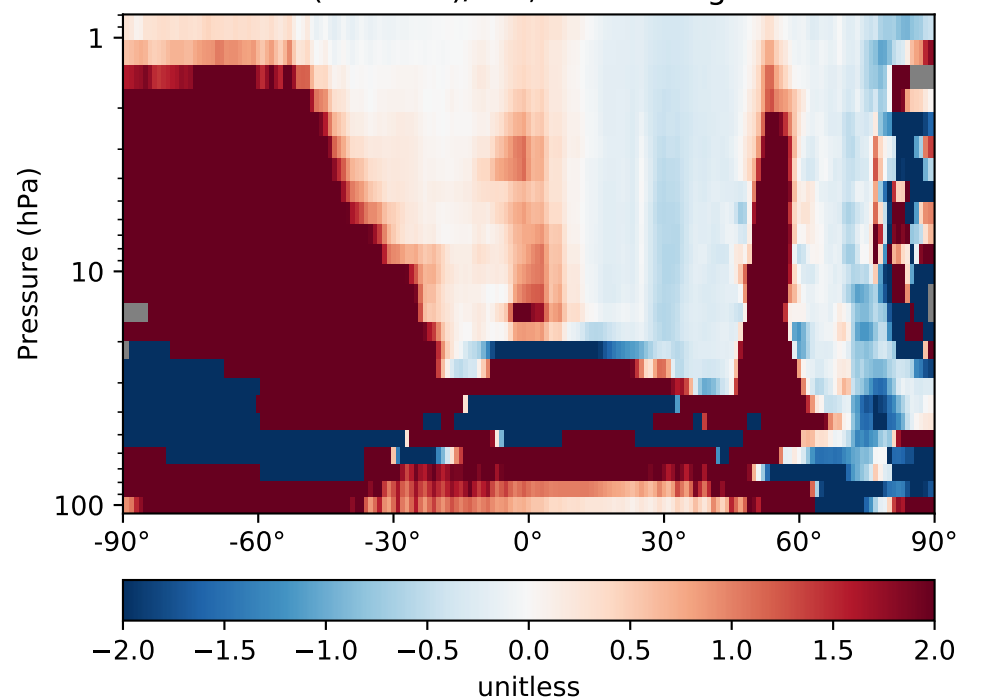
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

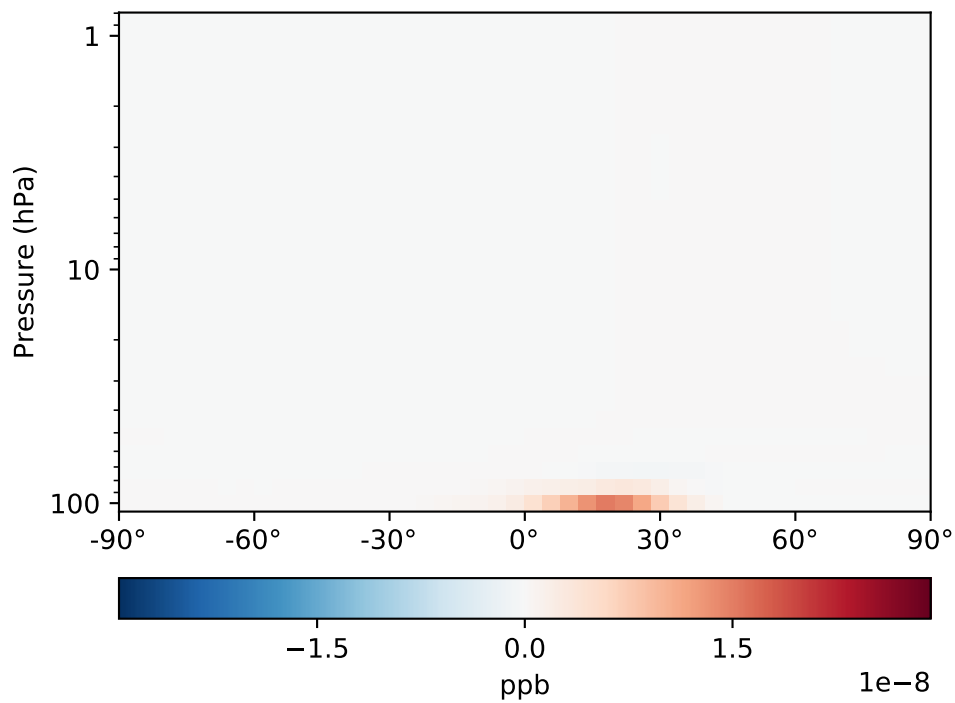


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

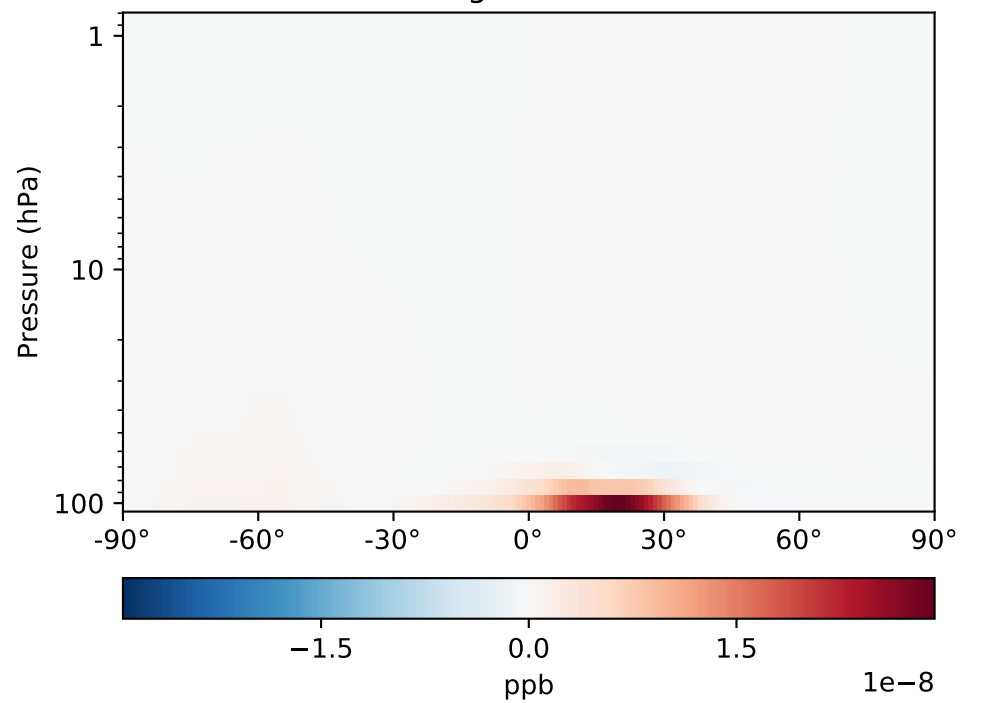


SpeciesConc_SOAMG, Zonal Mean

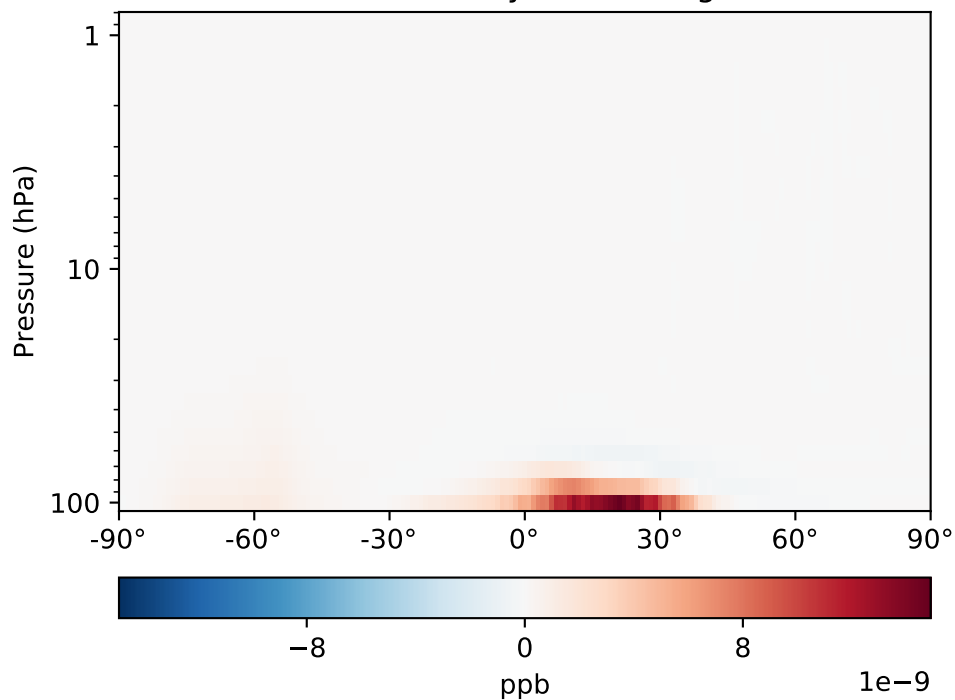
GC_12.6.0 - GC_12.5.0 (Ref)
4x5



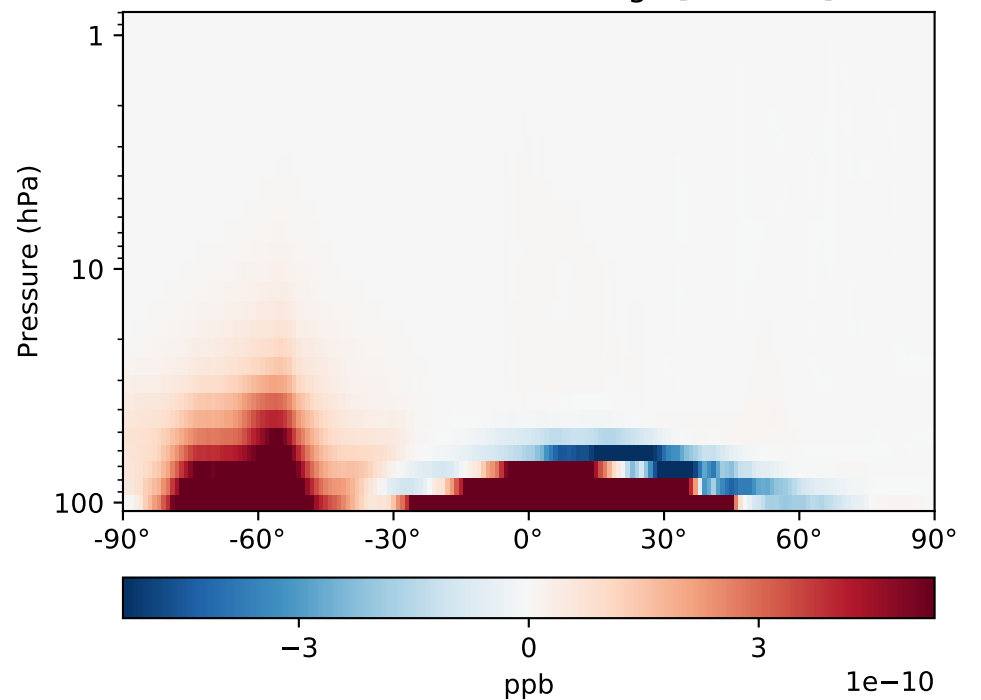
GCHP_12.6.0 - GCHP_12.5.0 (Dev)
1x1.25 regrided from c48



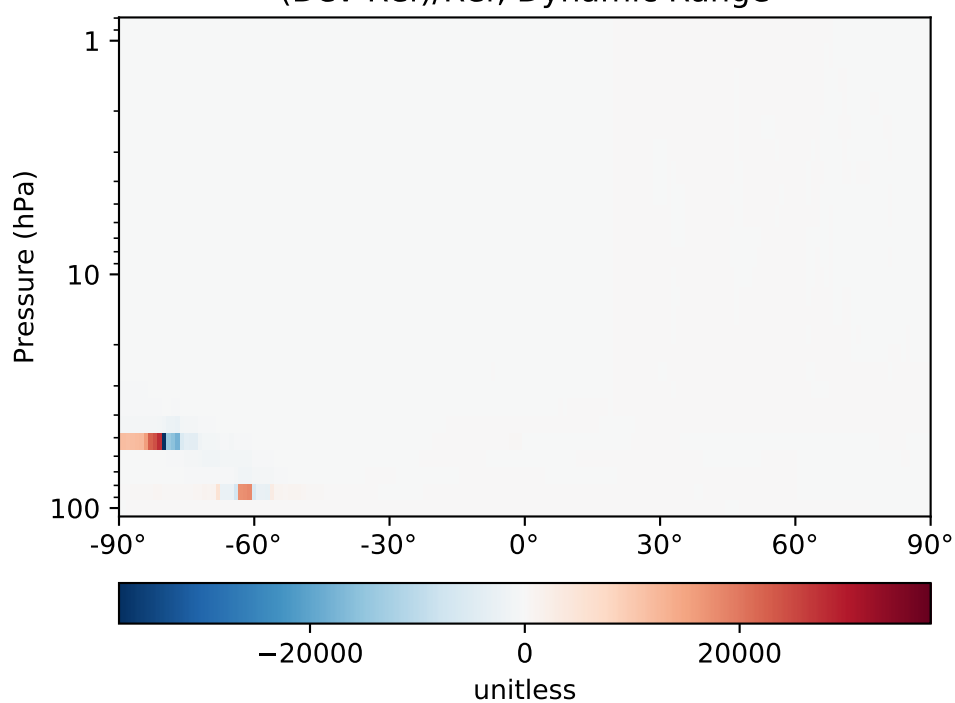
Difference (1x1.25)
Dev - Ref, Dynamic Range



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

