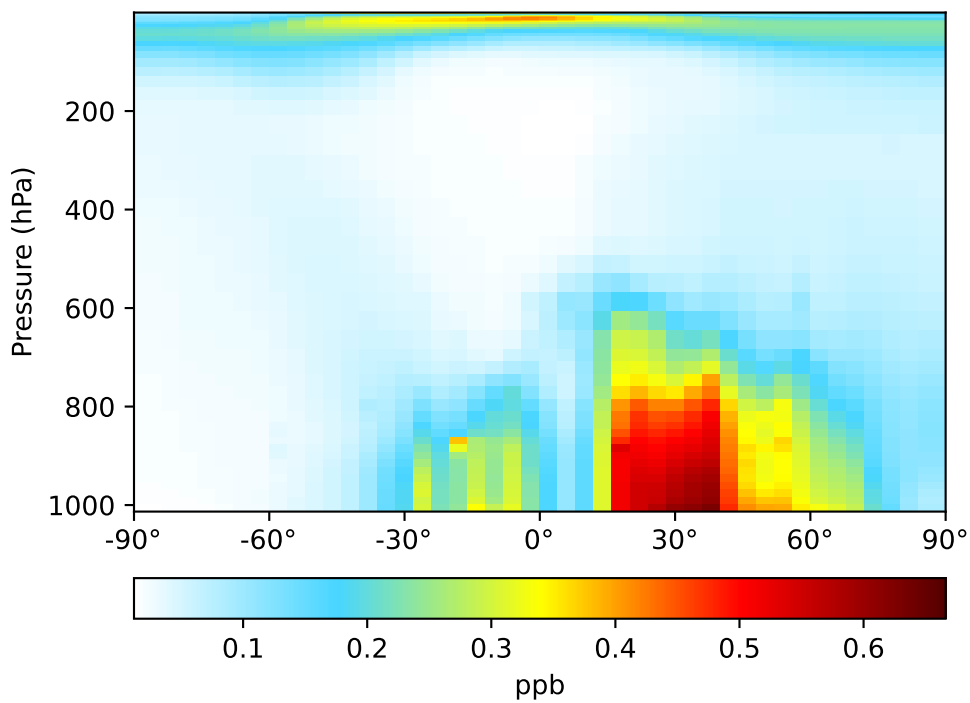
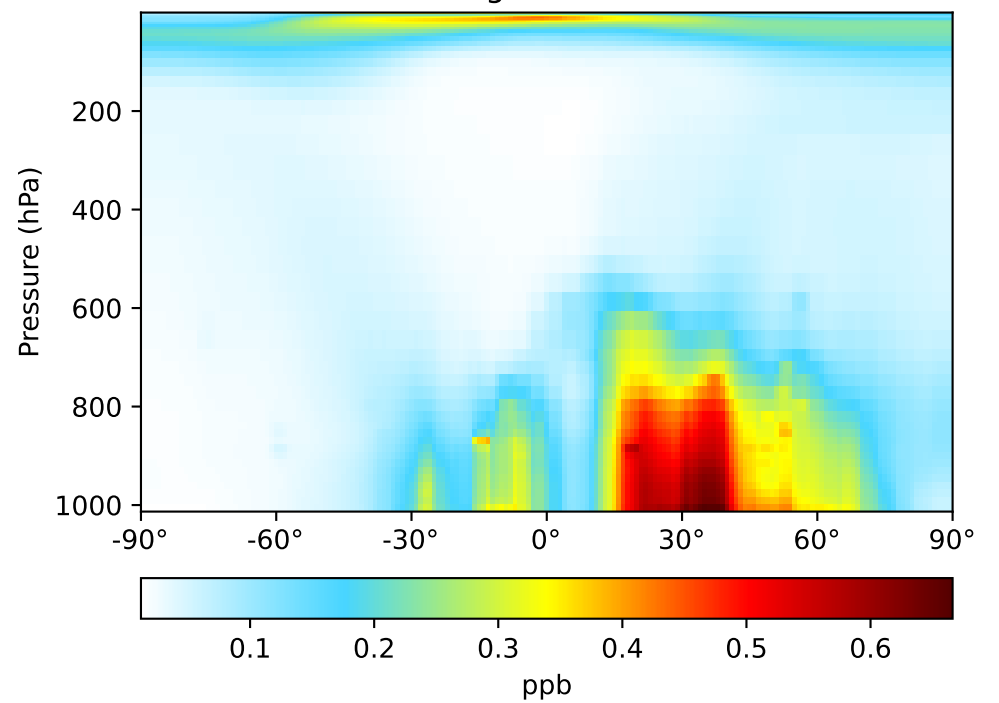


# SpeciesConcVV\_SOx, Zonal Mean

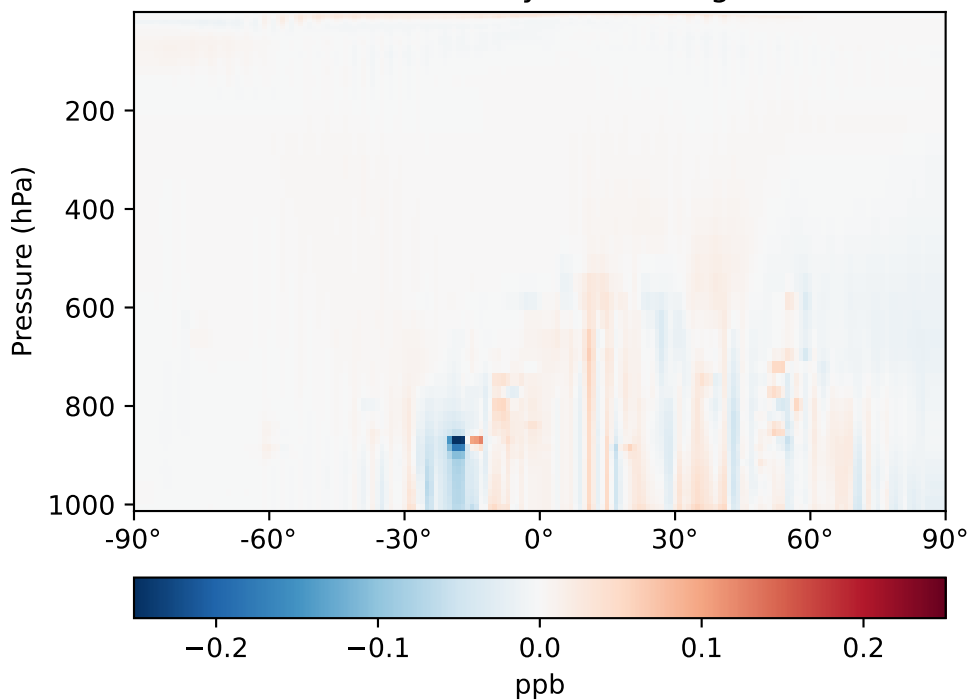
GCC\_14.2.0\_GEOS-IT (Ref)  
4.0x5.0



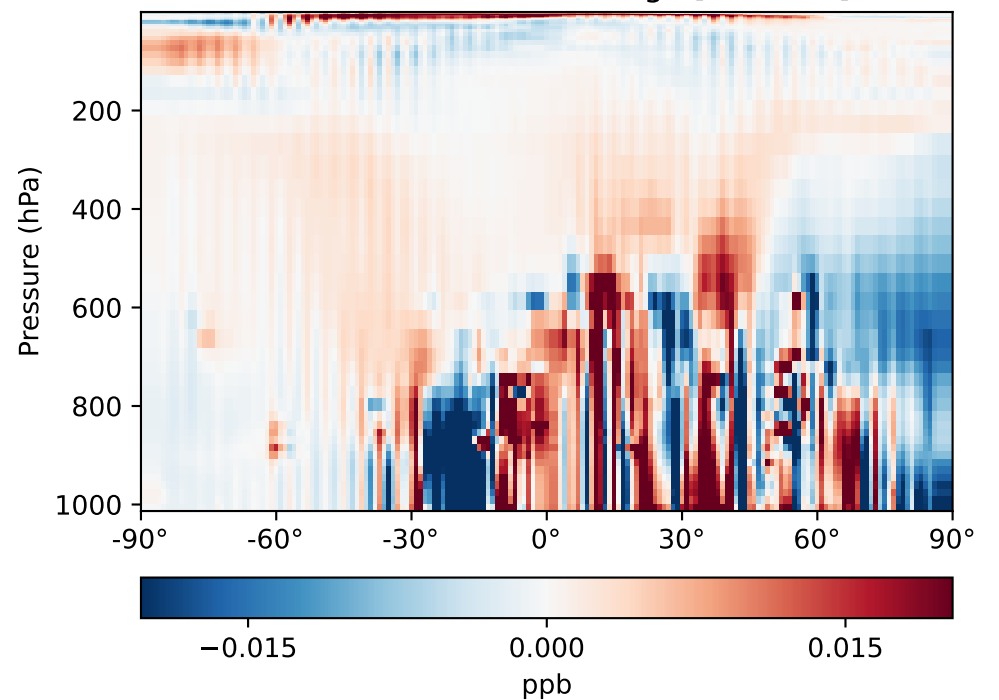
GCHP\_14.2.0\_GEOS-IT (Dev)  
1x1.25 regridded from c24



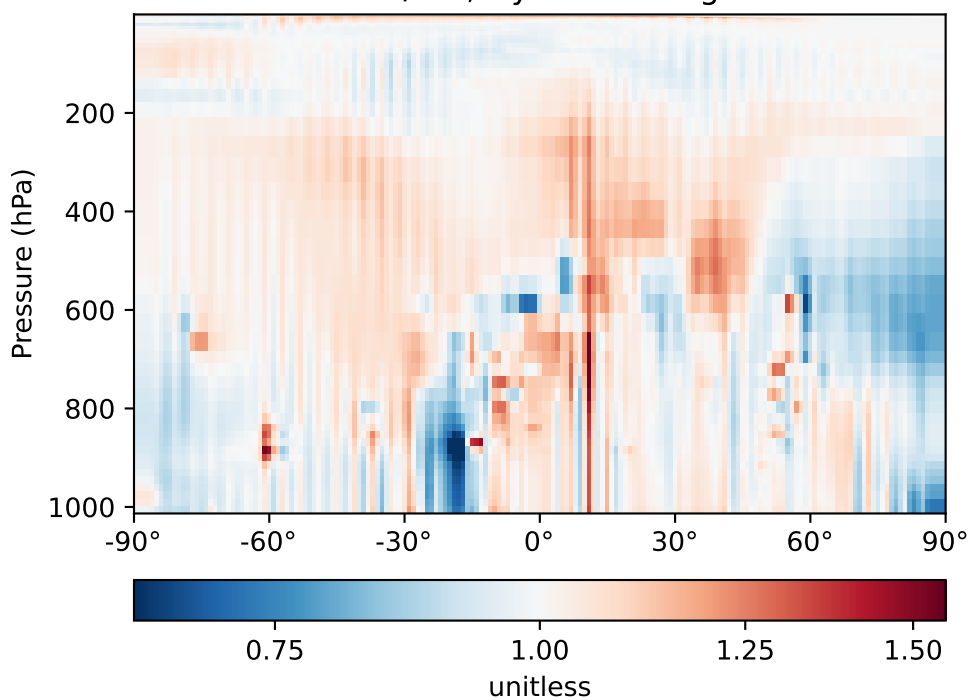
Difference (1x1.25)  
Dev - Ref, Dynamic Range



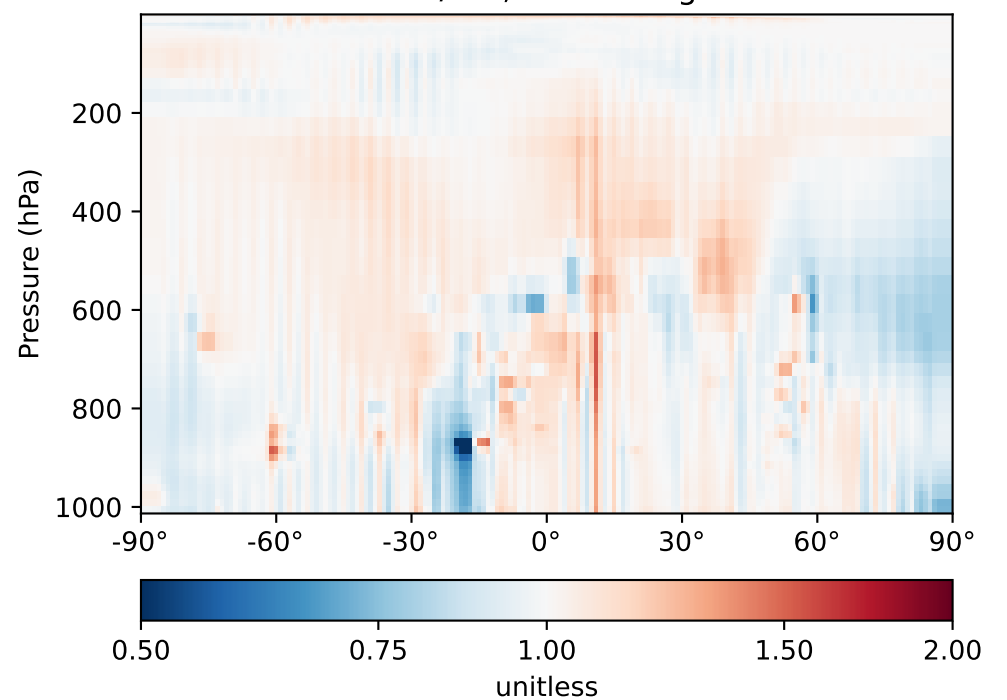
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

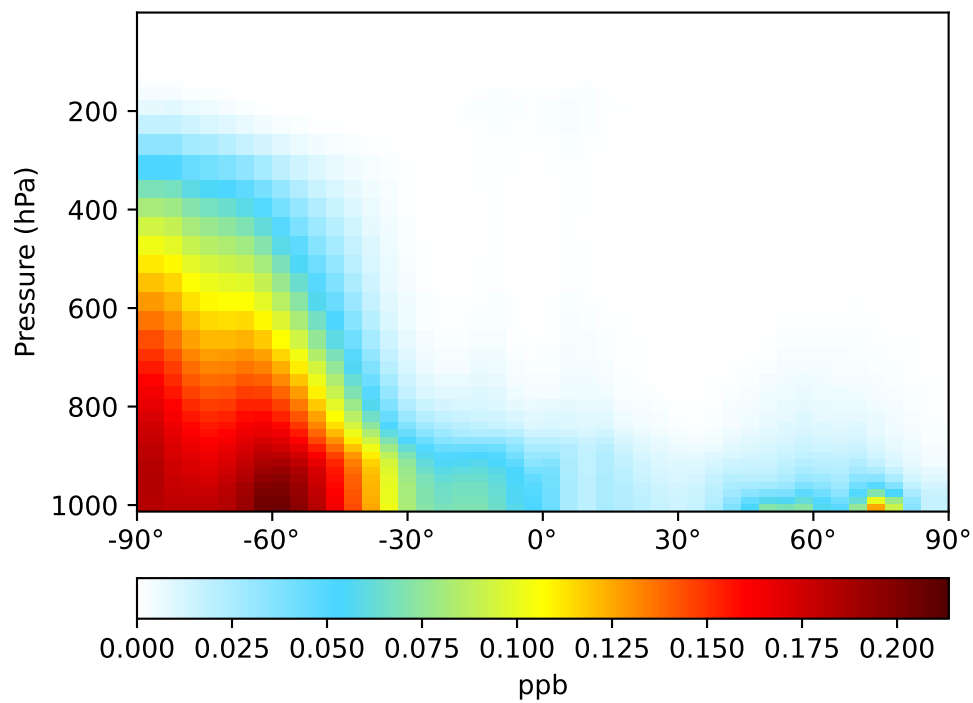


Ratio (1x1.25)  
Dev/Ref, Fixed Range

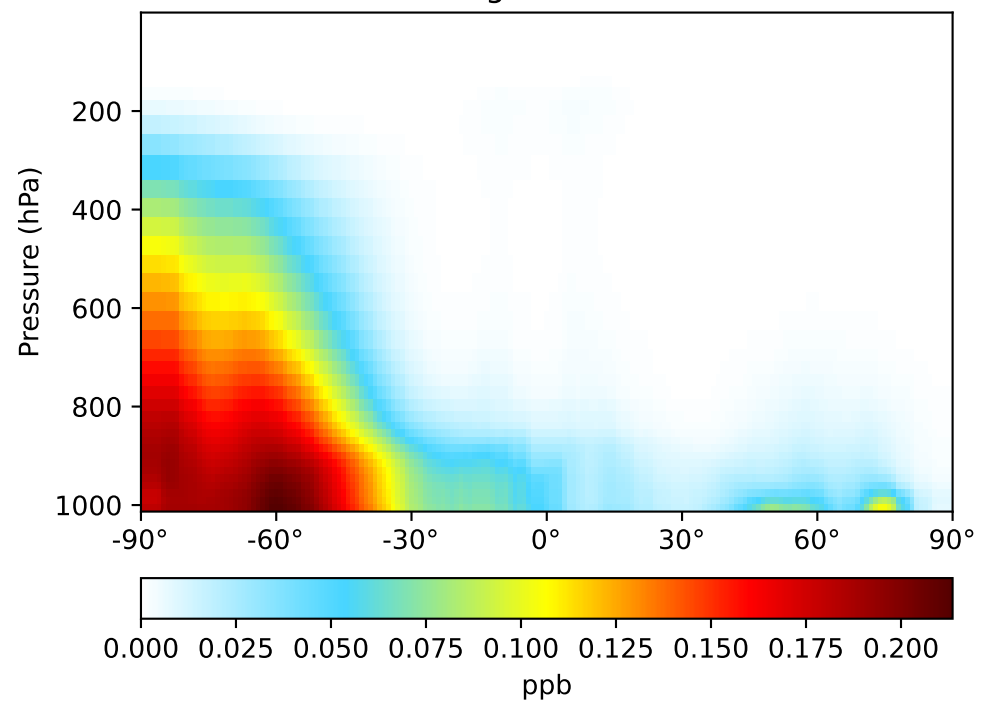


# SpeciesConcVV\_DMS, Zonal Mean

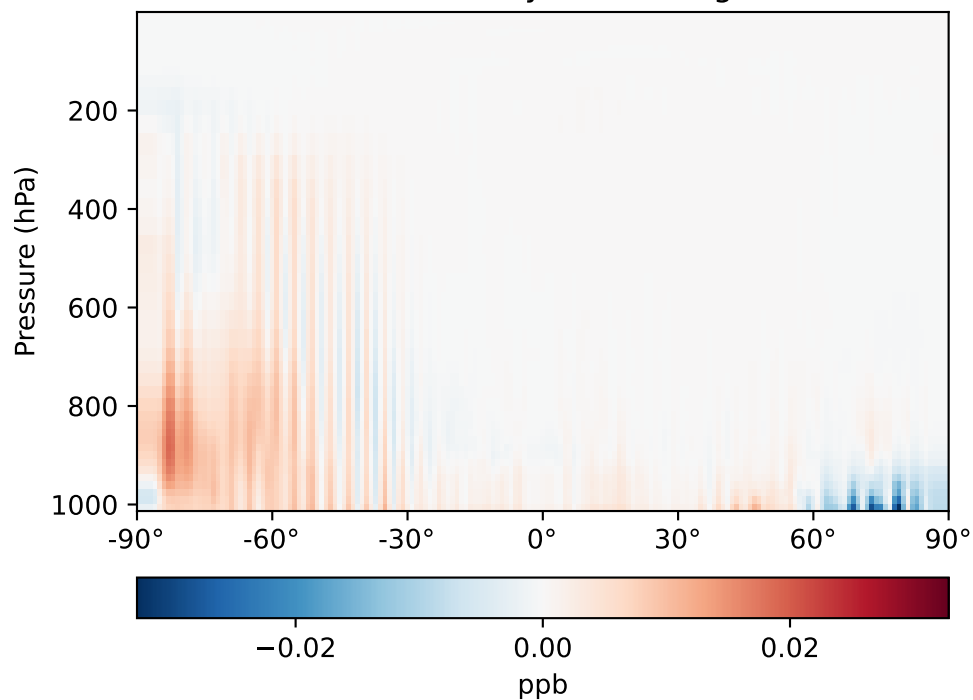
GCC\_14.2.0\_GEOS-IT (Ref)  
4.0x5.0



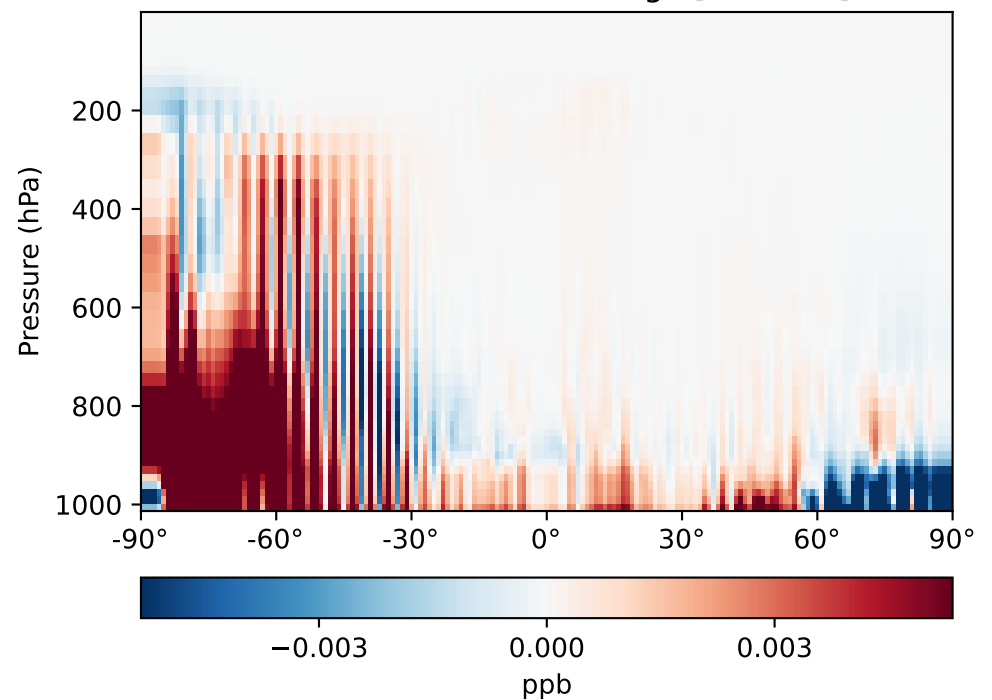
GCHP\_14.2.0\_GEOS-IT (Dev)  
1x1.25 regrided from c24



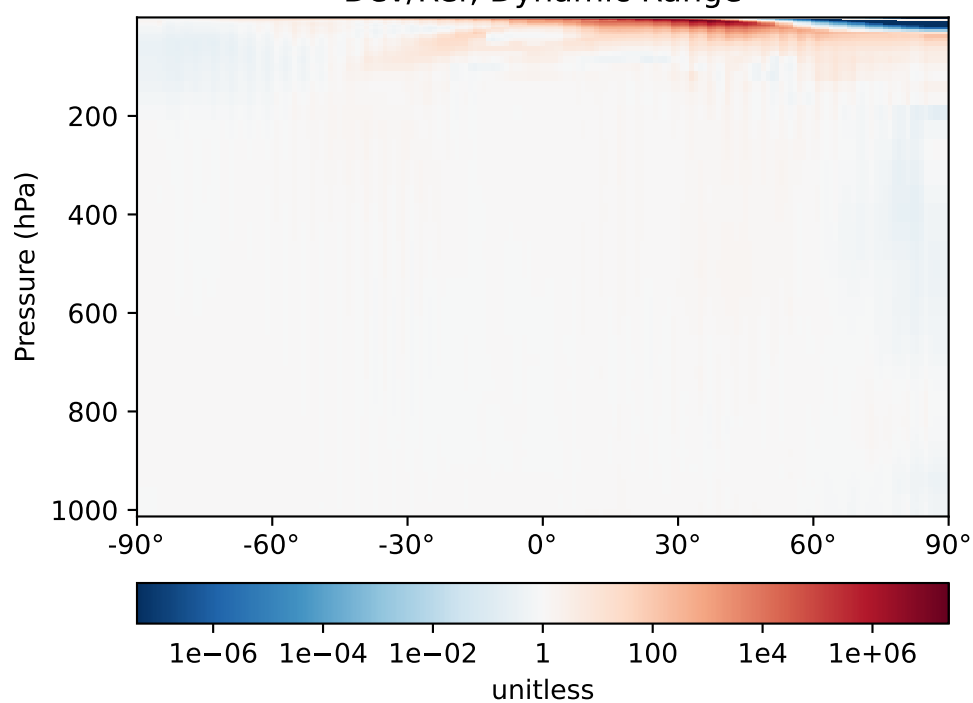
Difference (1x1.25)  
Dev - Ref, Dynamic Range



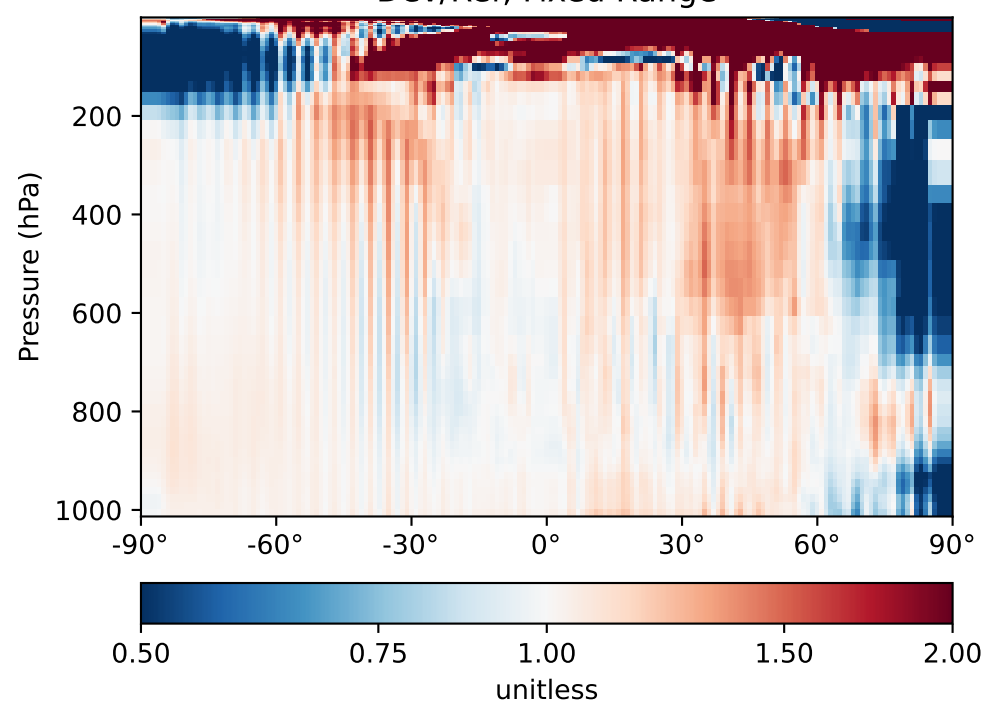
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

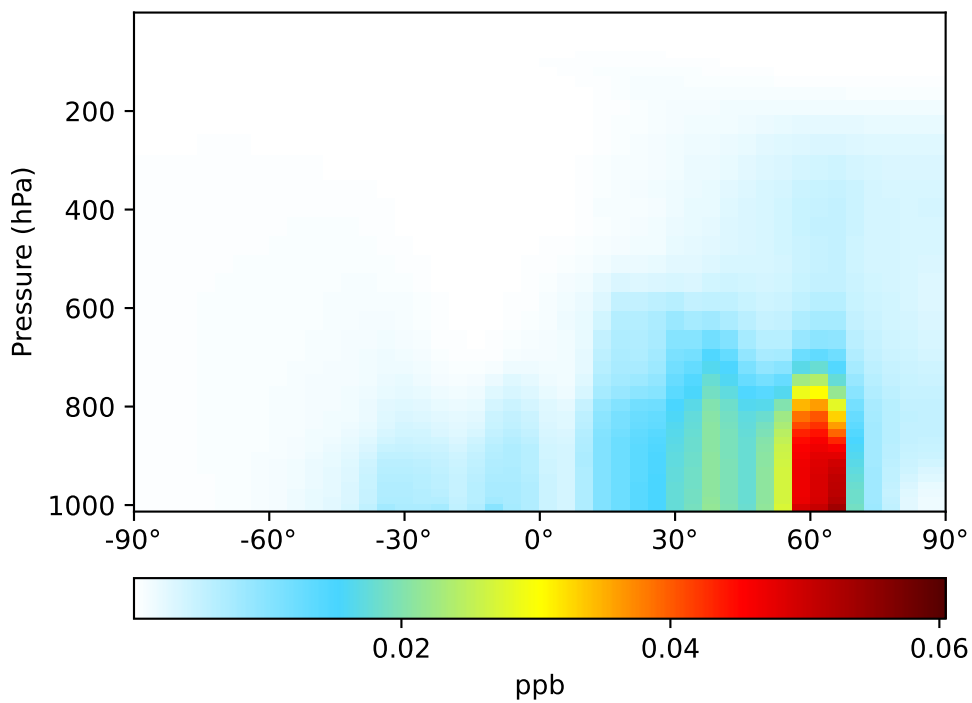


Ratio (1x1.25)  
Dev/Ref, Fixed Range

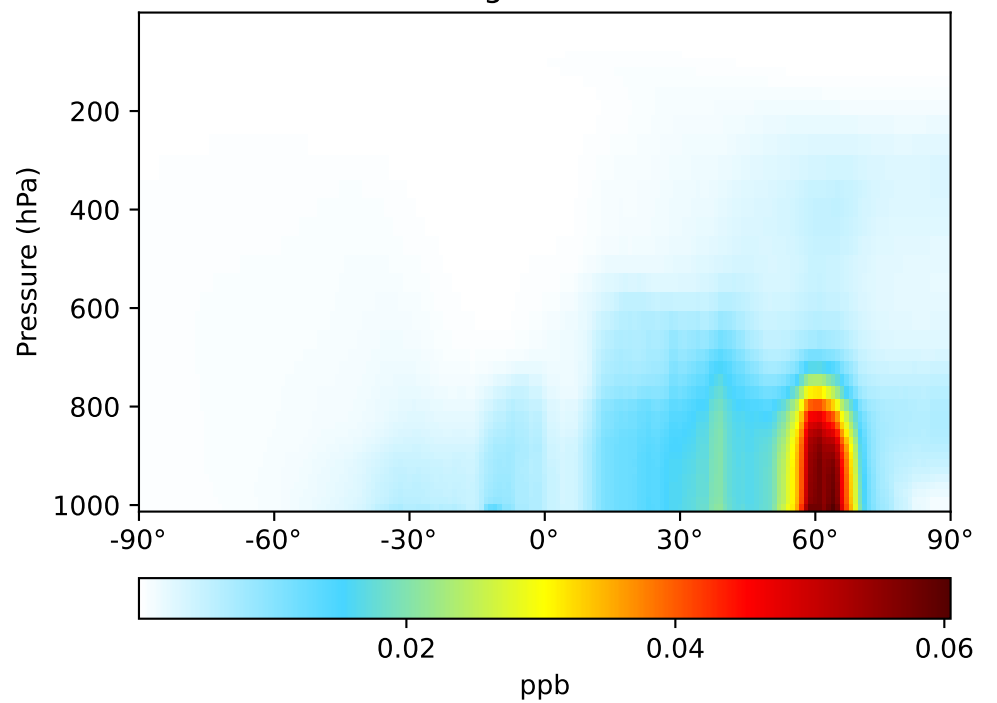


# SpeciesConcVV\_HMS, Zonal Mean

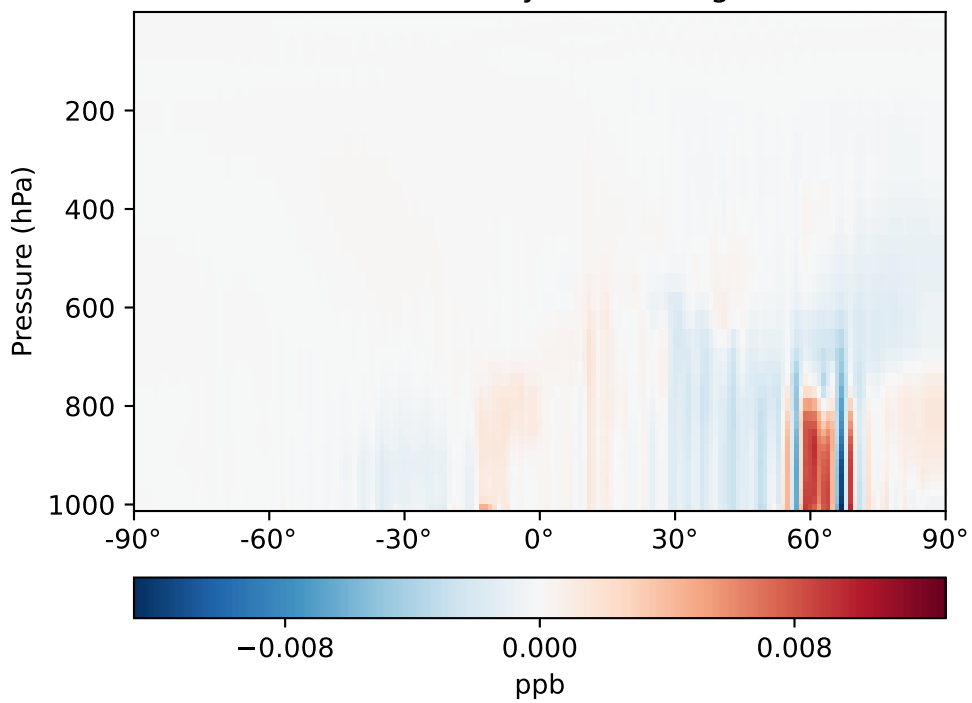
GCC\_14.2.0\_GEOS-IT (Ref)  
4.0x5.0



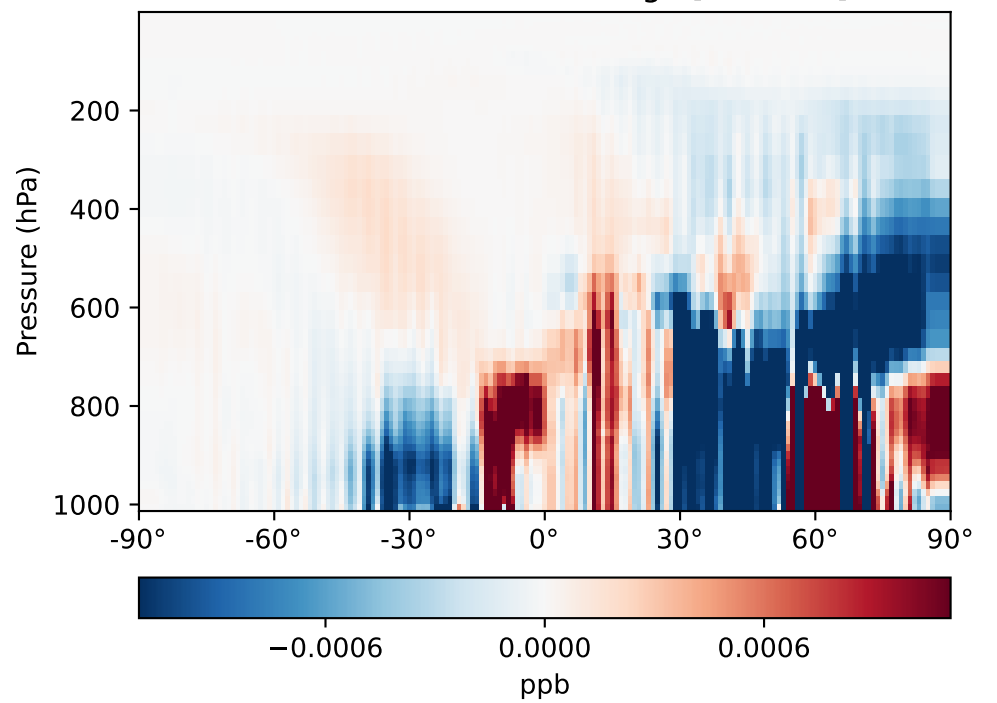
GCHP\_14.2.0\_GEOS-IT (Dev)  
1x1.25 regrided from c24



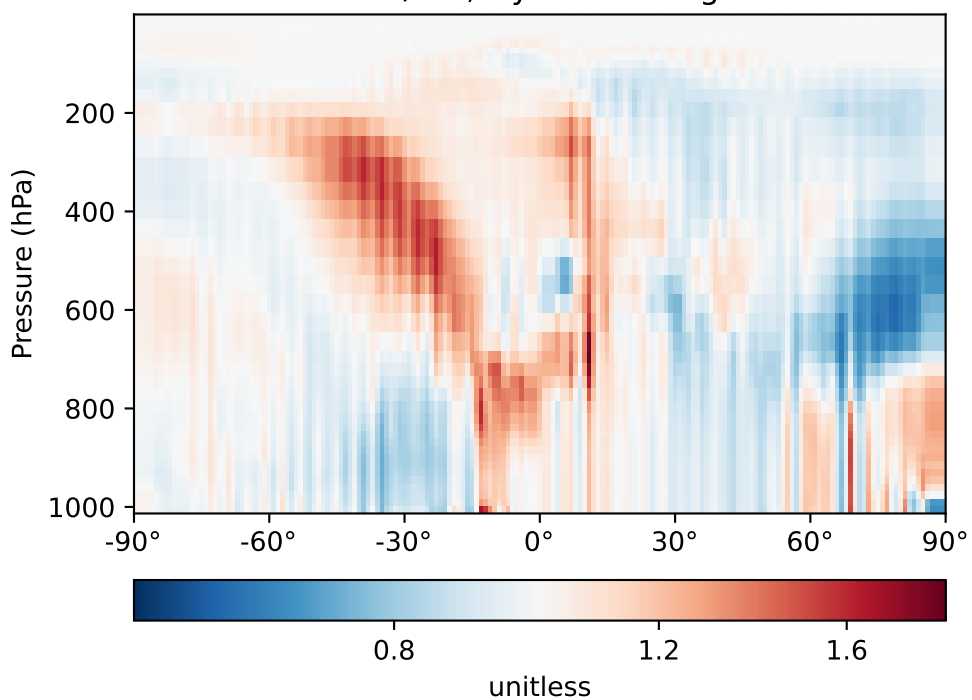
Difference (1x1.25)  
Dev - Ref, Dynamic Range



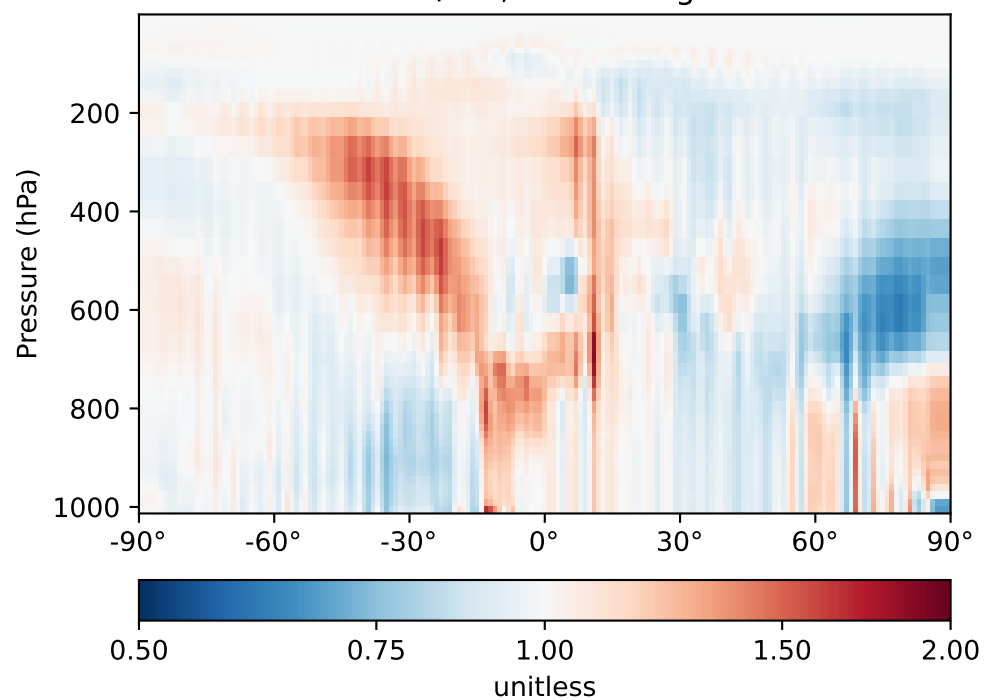
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

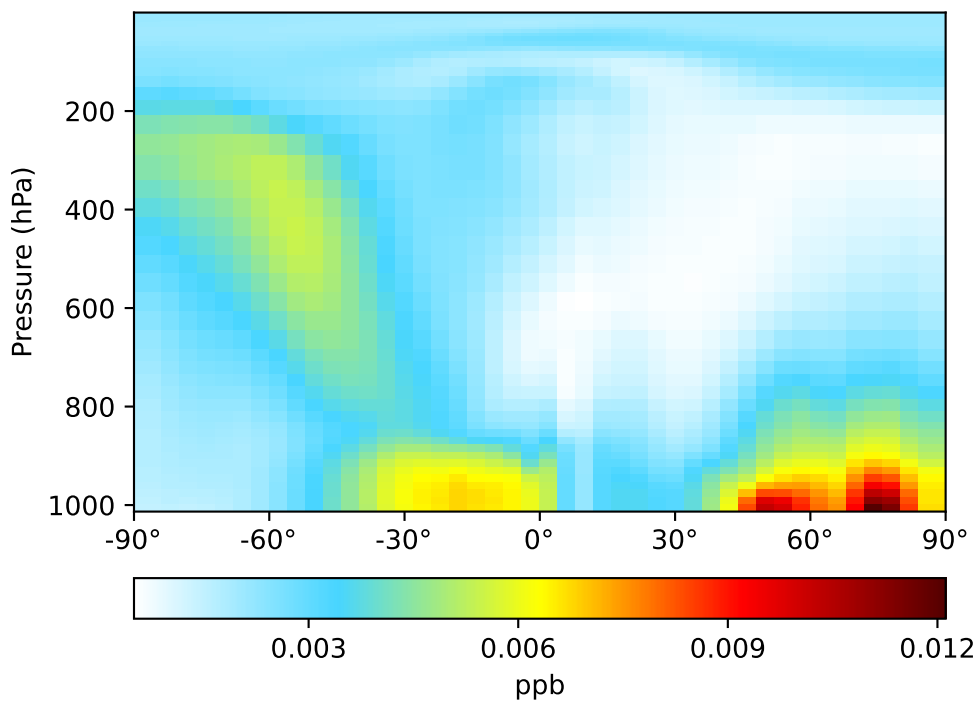


Ratio (1x1.25)  
Dev/Ref, Fixed Range

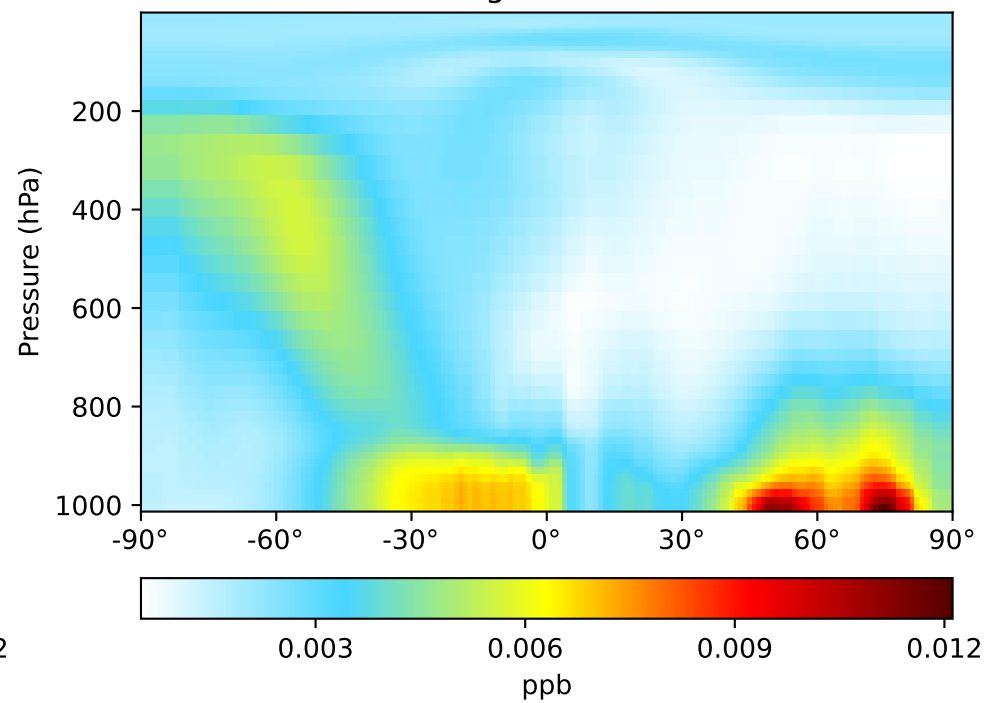


# SpeciesConcVV\_MSA, Zonal Mean

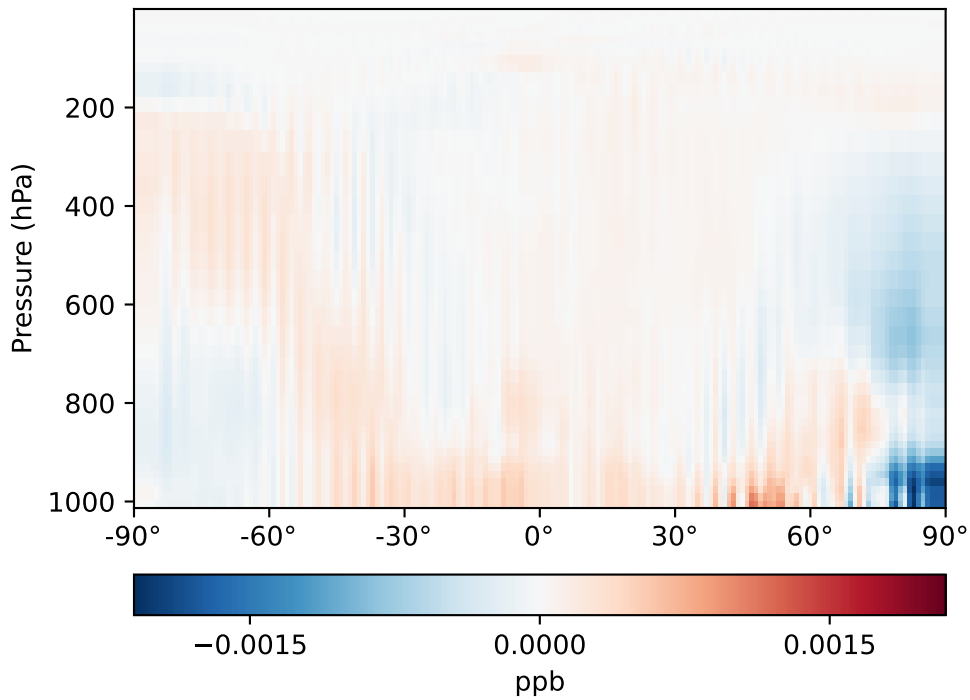
GCC\_14.2.0\_GEOS-IT (Ref)  
4.0x5.0



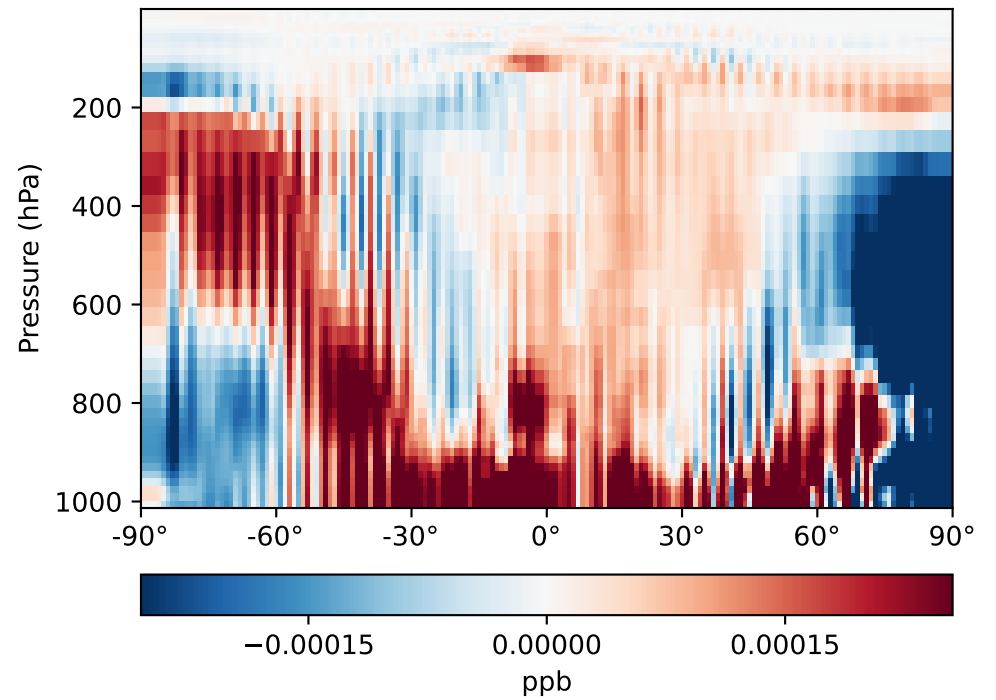
GCHP\_14.2.0\_GEOS-IT (Dev)  
1x1.25 regrided from c24



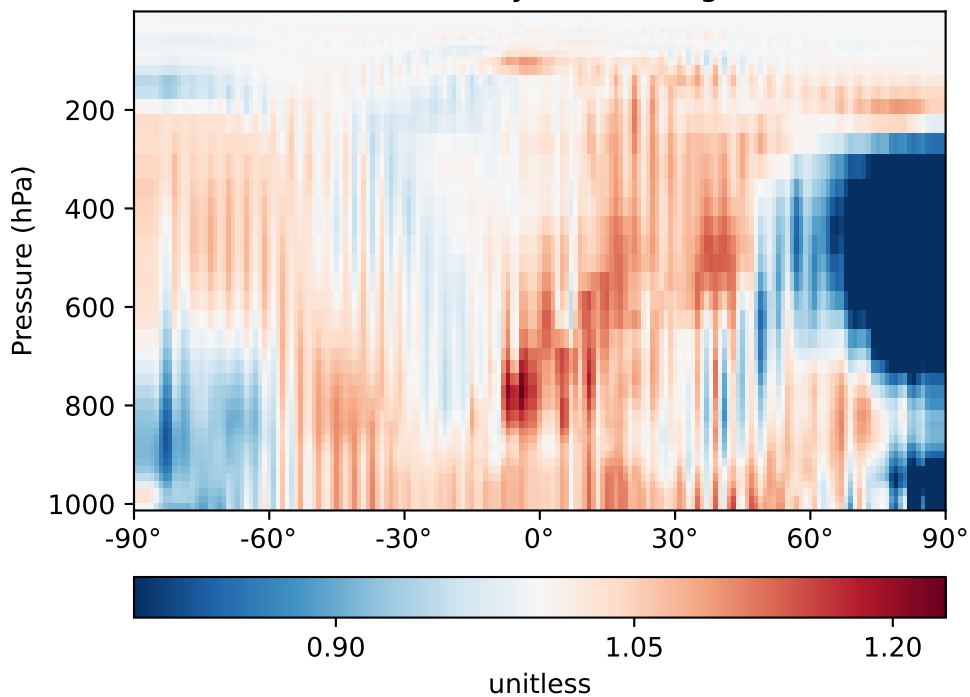
Difference (1x1.25)  
Dev - Ref, Dynamic Range



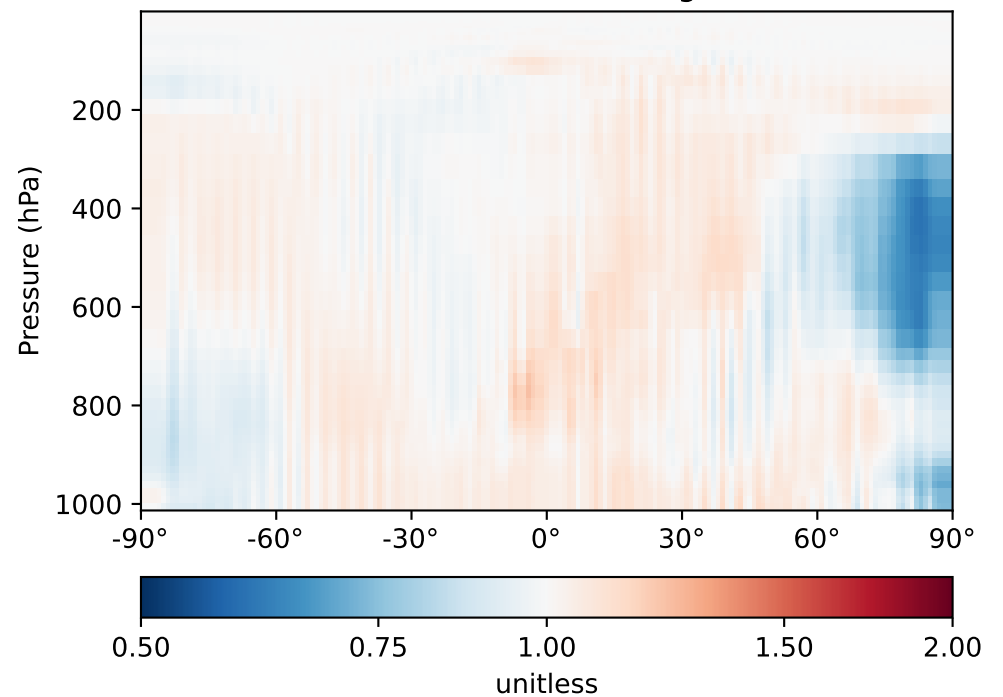
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

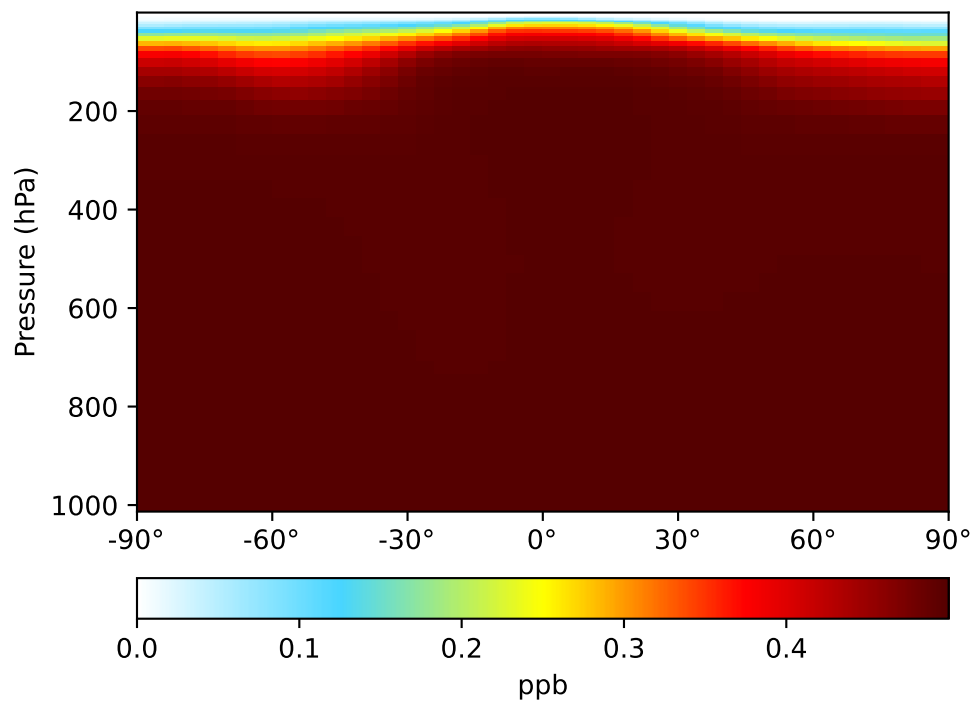


Ratio (1x1.25)  
Dev/Ref, Fixed Range

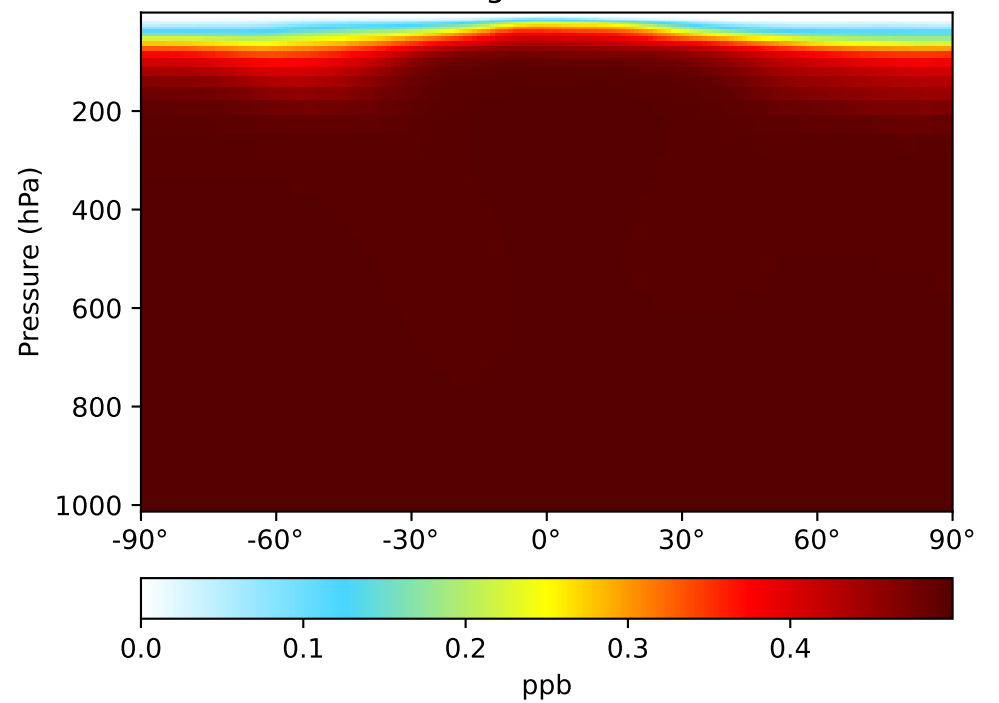


# SpeciesConcVW\_OCS, Zonal Mean

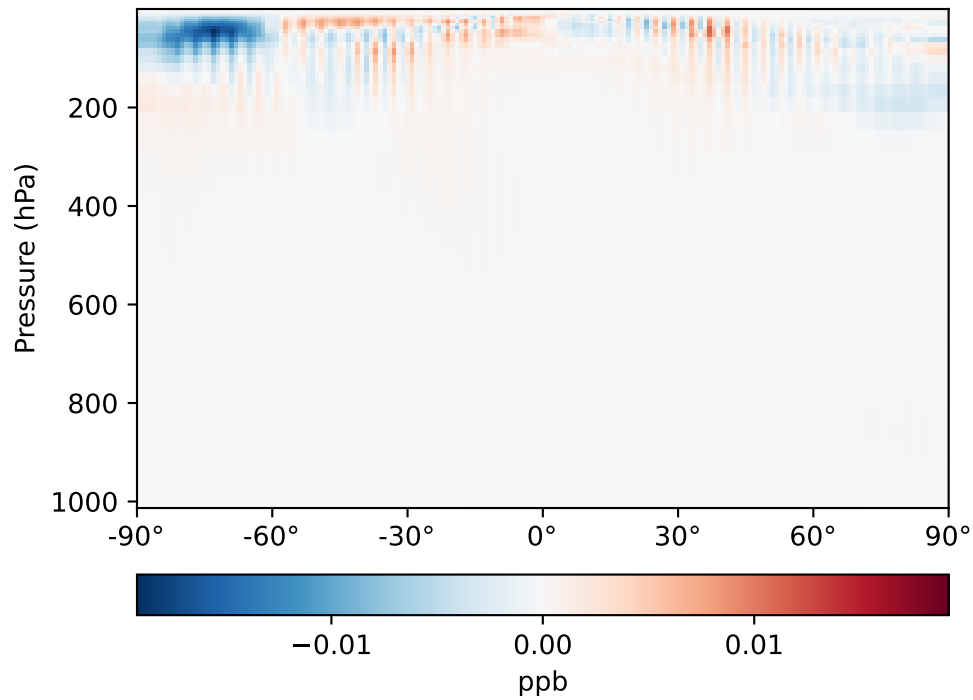
GCC\_14.2.0\_GEOS-IT (Ref)  
4.0x5.0



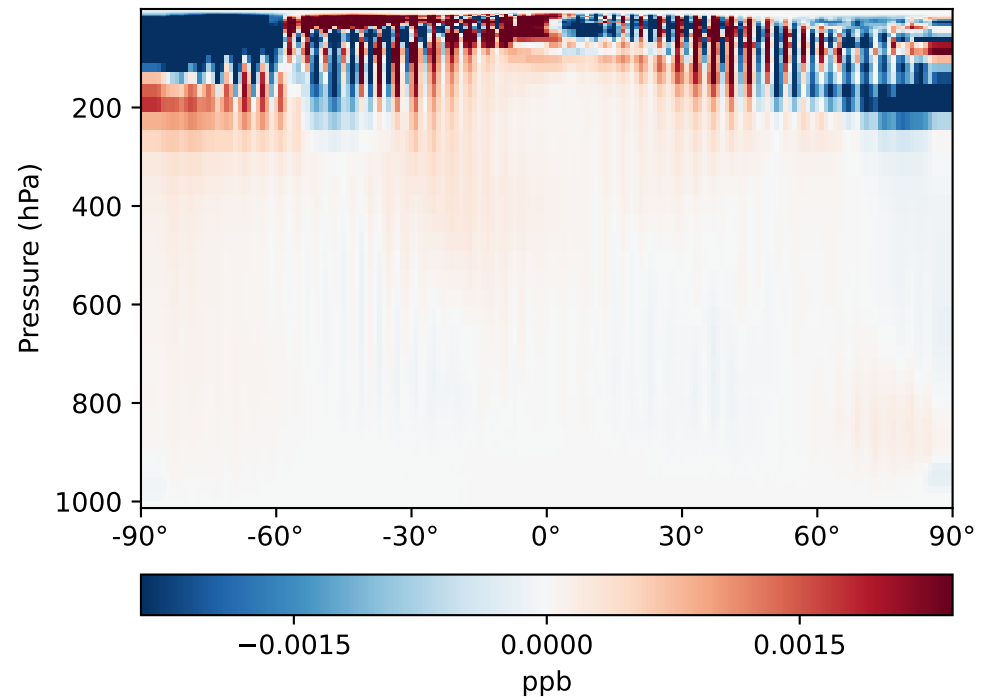
GCHP\_14.2.0\_GEOS-IT (Dev)  
1x1.25 regrided from c24



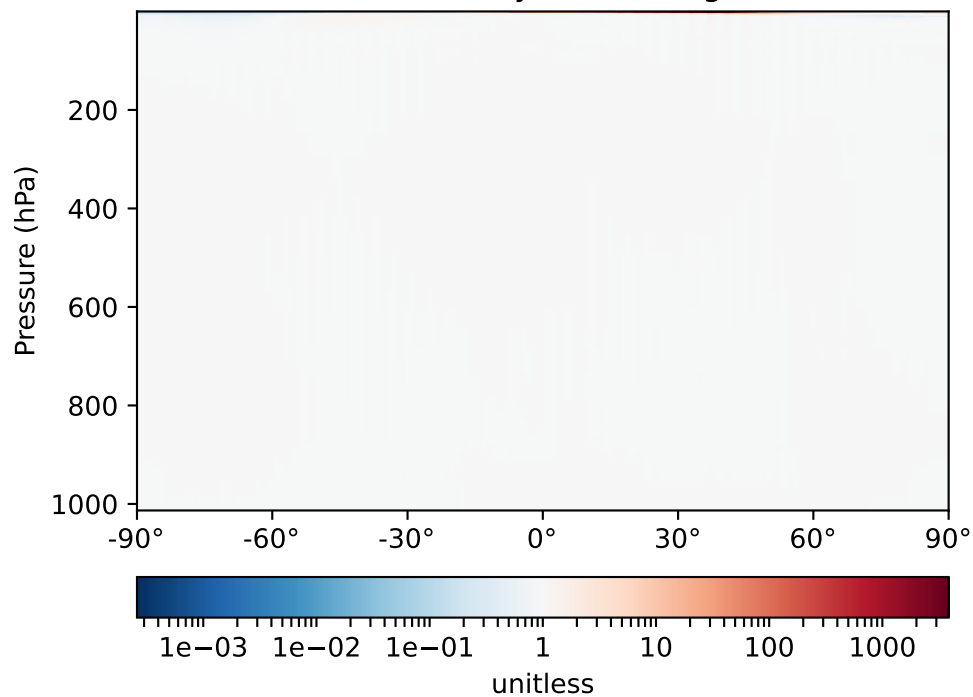
Difference (1x1.25)  
Dev - Ref, Dynamic Range



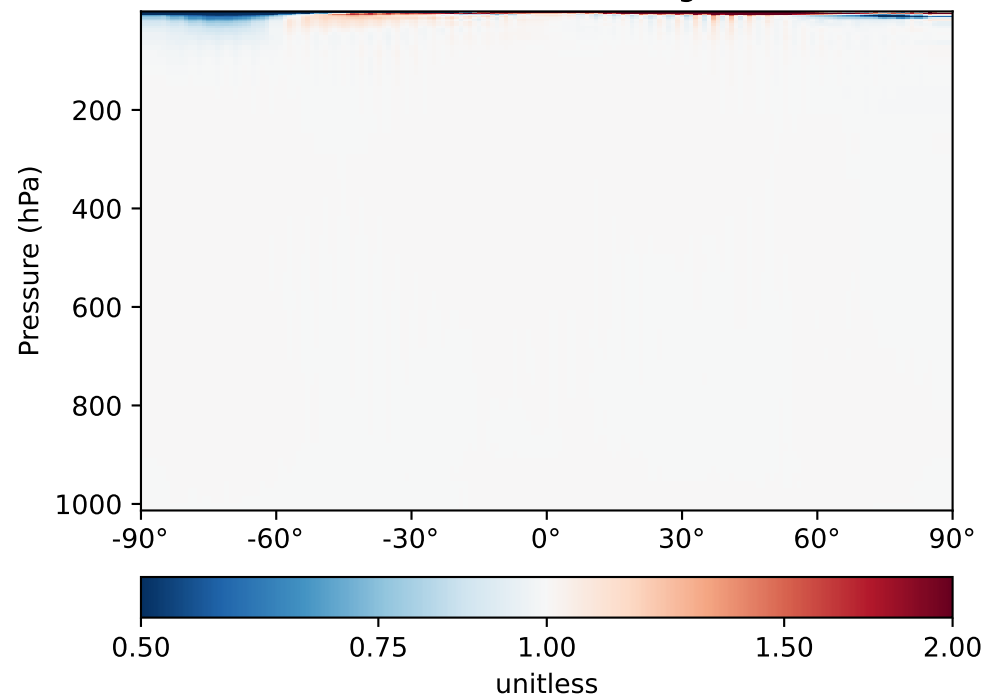
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

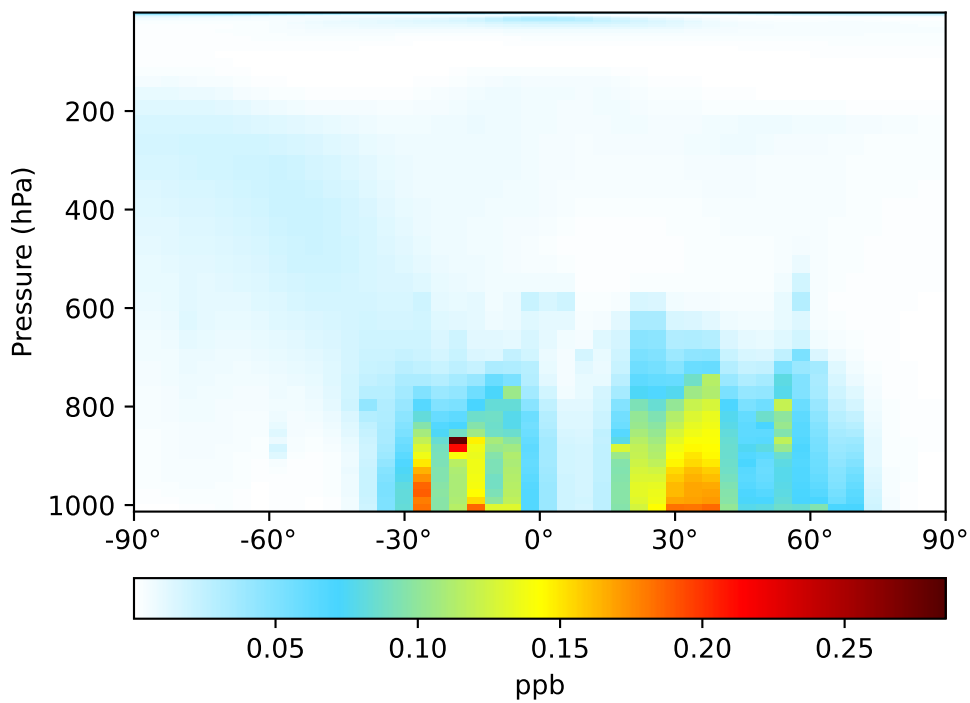


Ratio (1x1.25)  
Dev/Ref, Fixed Range

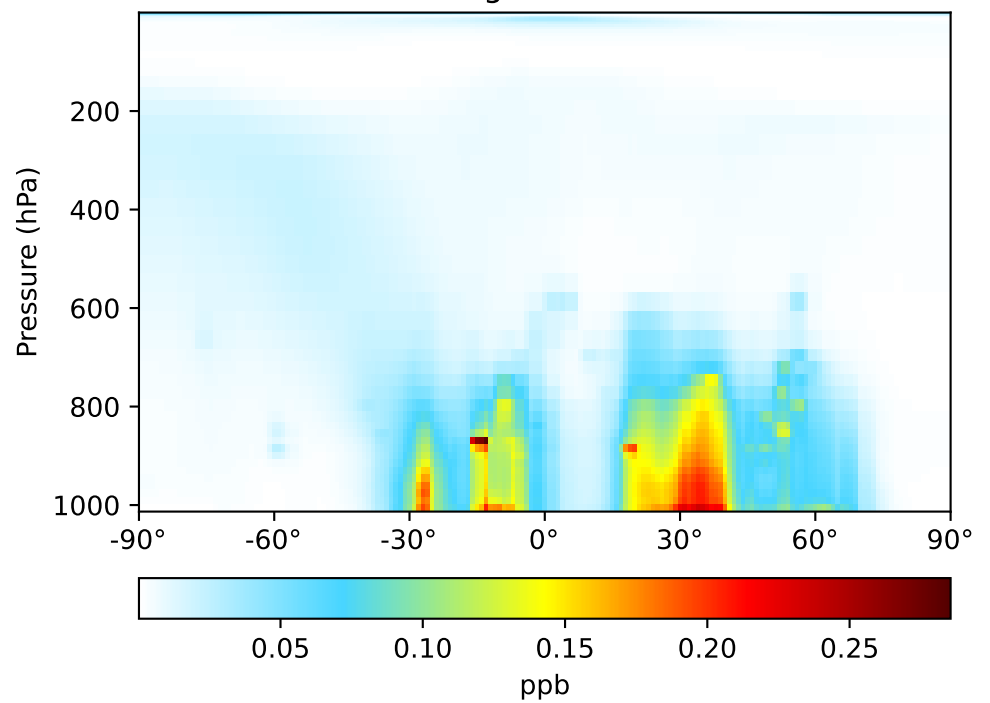


# SpeciesConcVV\_SO2, Zonal Mean

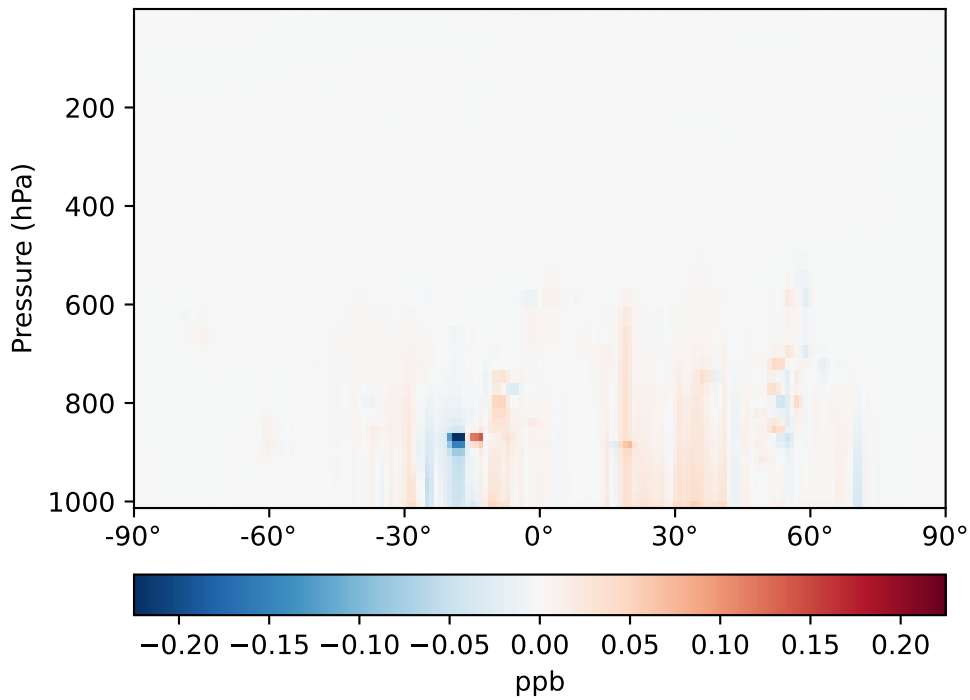
GCC\_14.2.0\_GEOS-IT (Ref)  
4.0x5.0



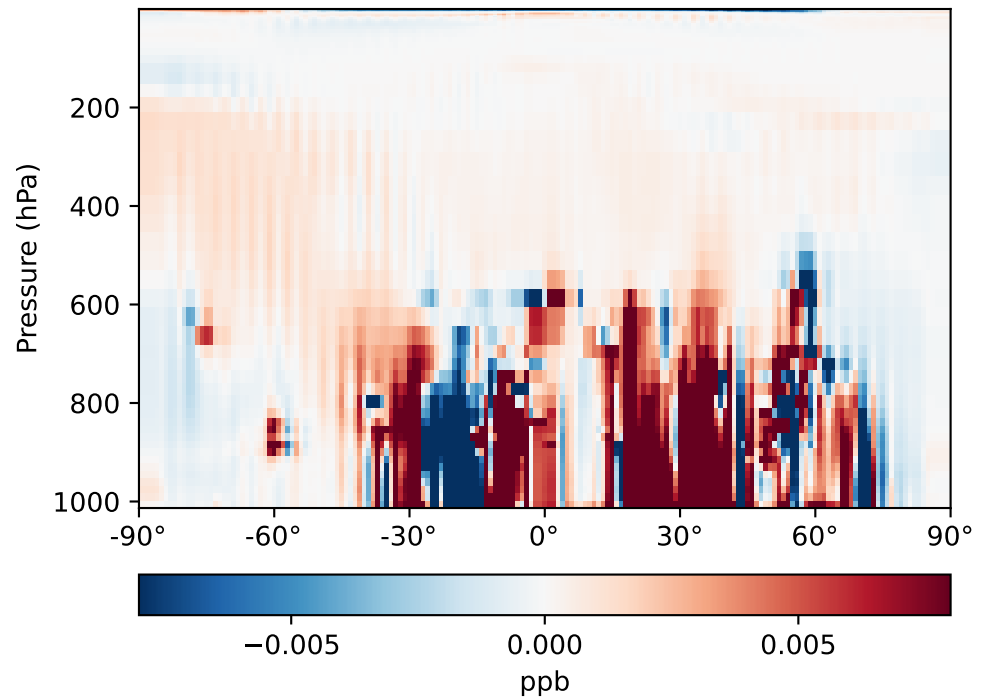
GCHP\_14.2.0\_GEOS-IT (Dev)  
1x1.25 regrided from c24



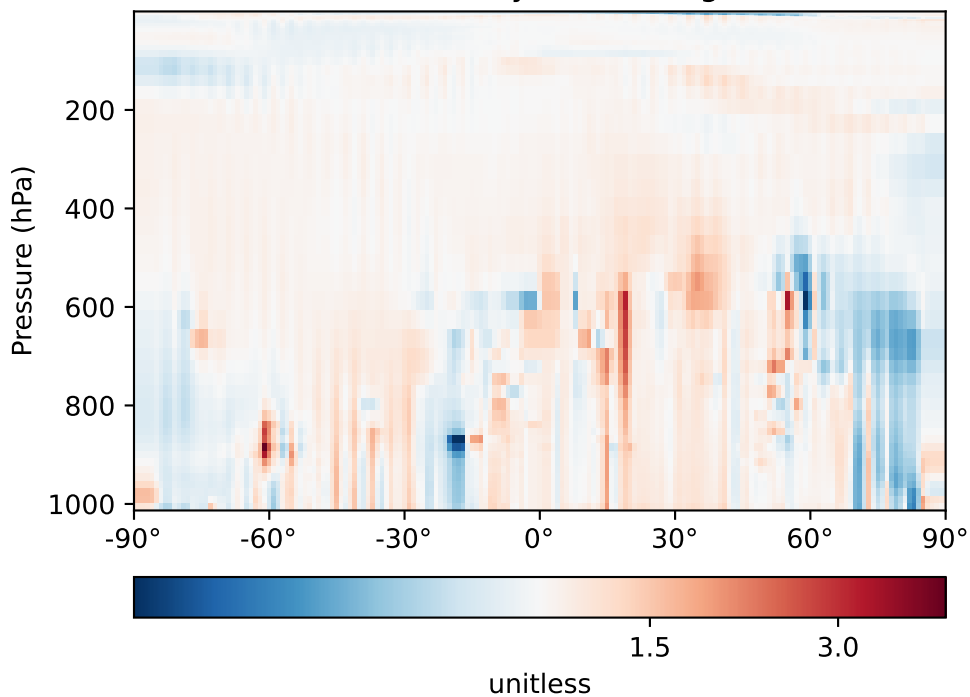
Difference (1x1.25)  
Dev - Ref, Dynamic Range



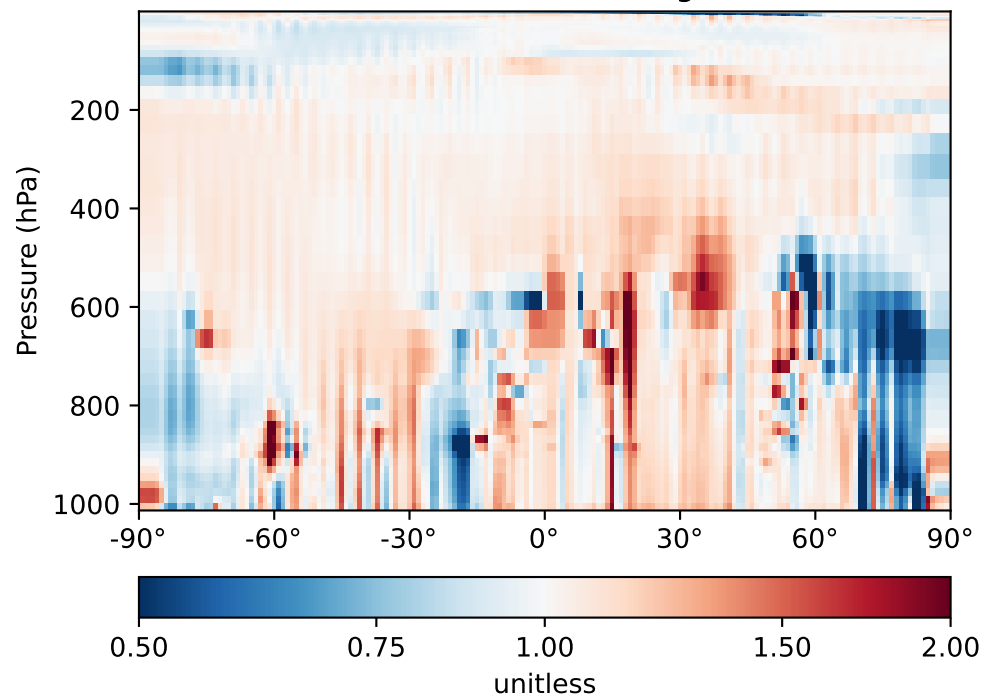
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

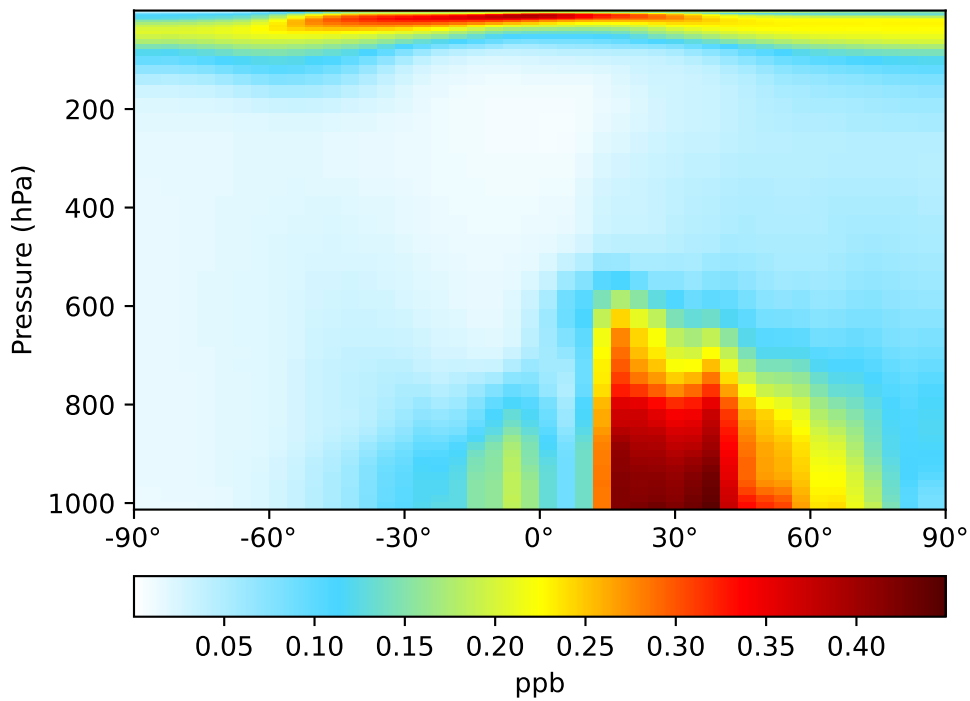


Ratio (1x1.25)  
Dev/Ref, Fixed Range

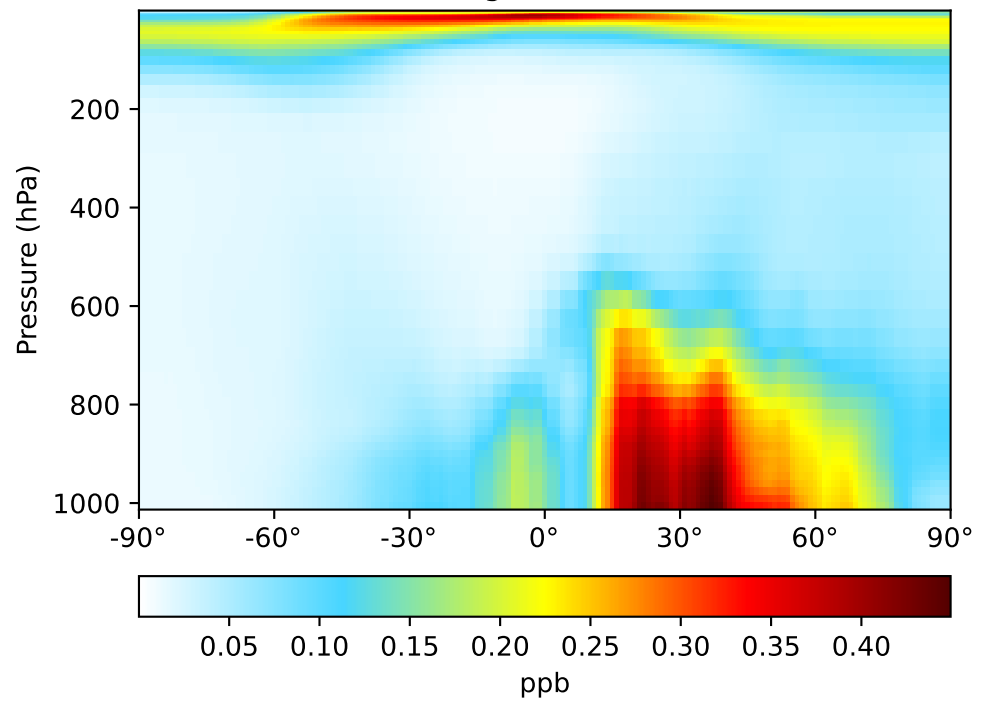


# SpeciesConcVV\_SO4, Zonal Mean

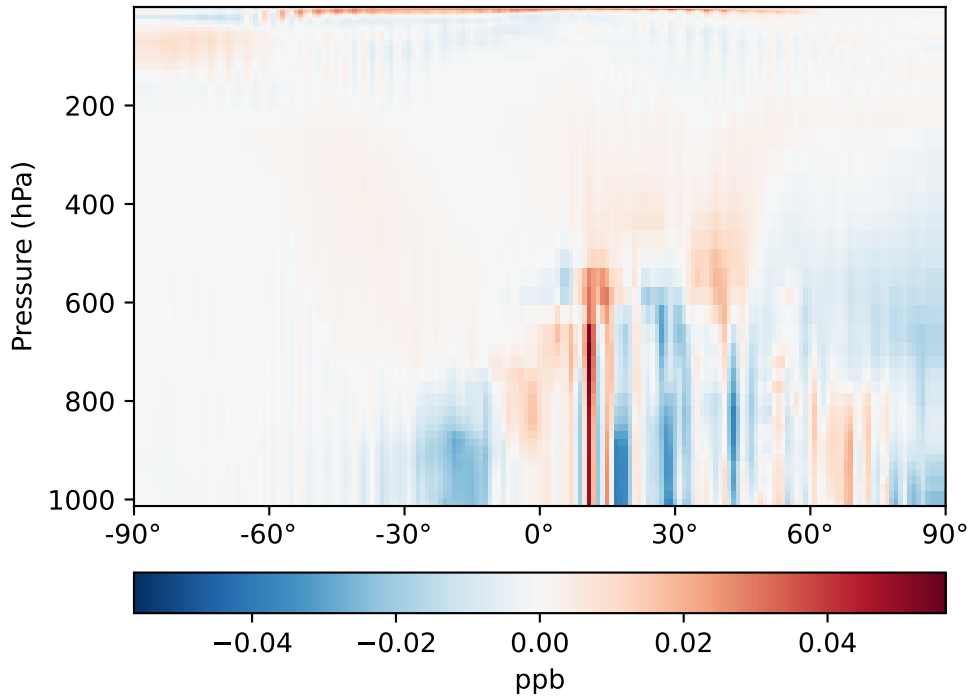
GCC\_14.2.0\_GEOS-IT (Ref)  
4.0x5.0



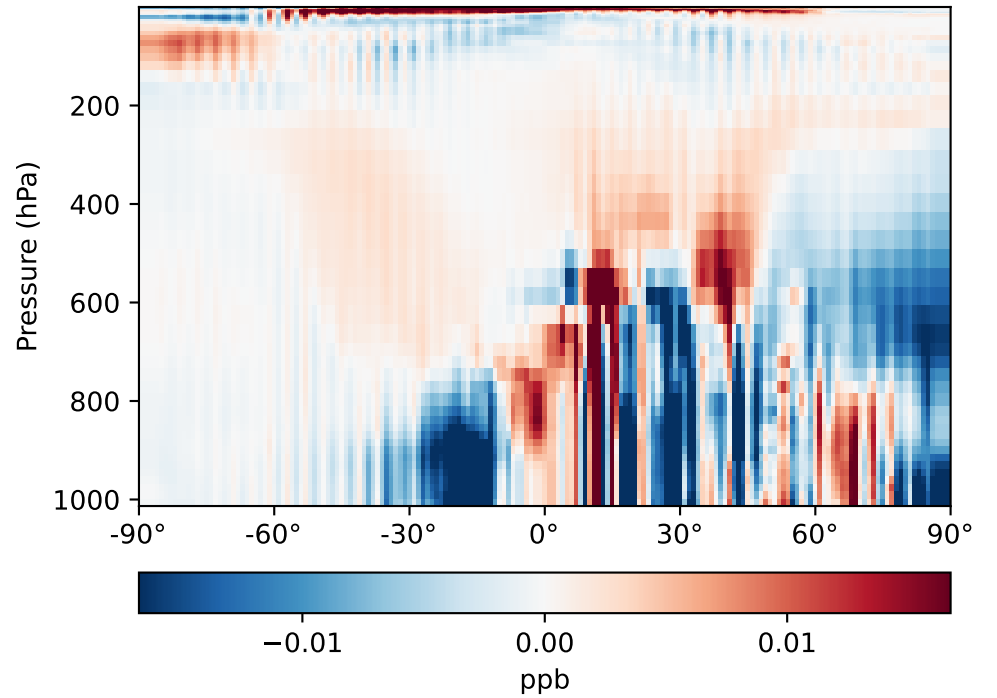
GCHP\_14.2.0\_GEOS-IT (Dev)  
1x1.25 regridged from c24



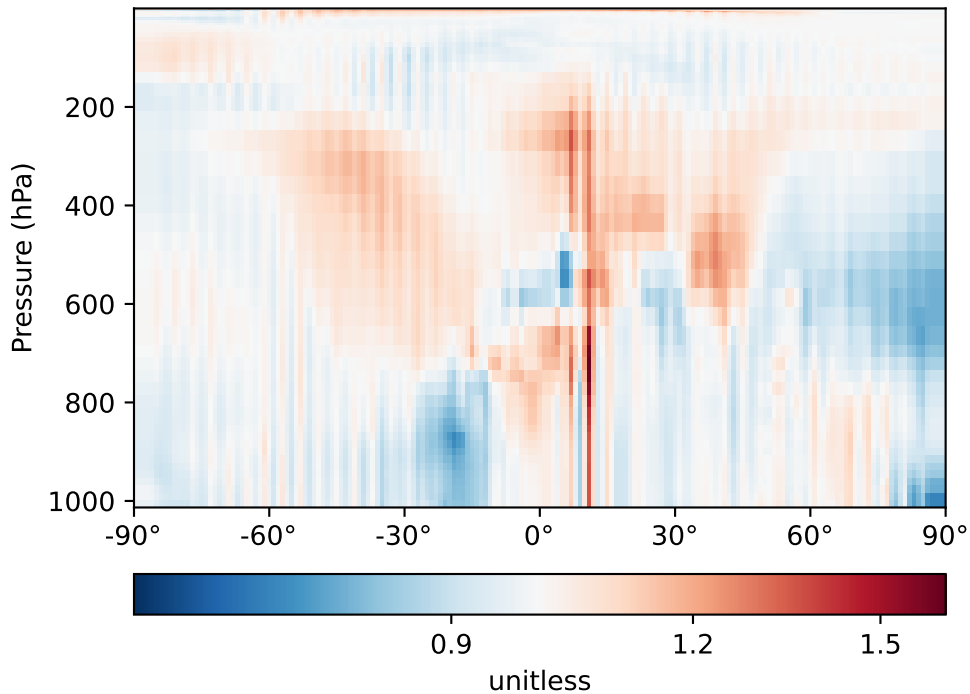
Difference (1x1.25)  
Dev - Ref, Dynamic Range



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



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



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

