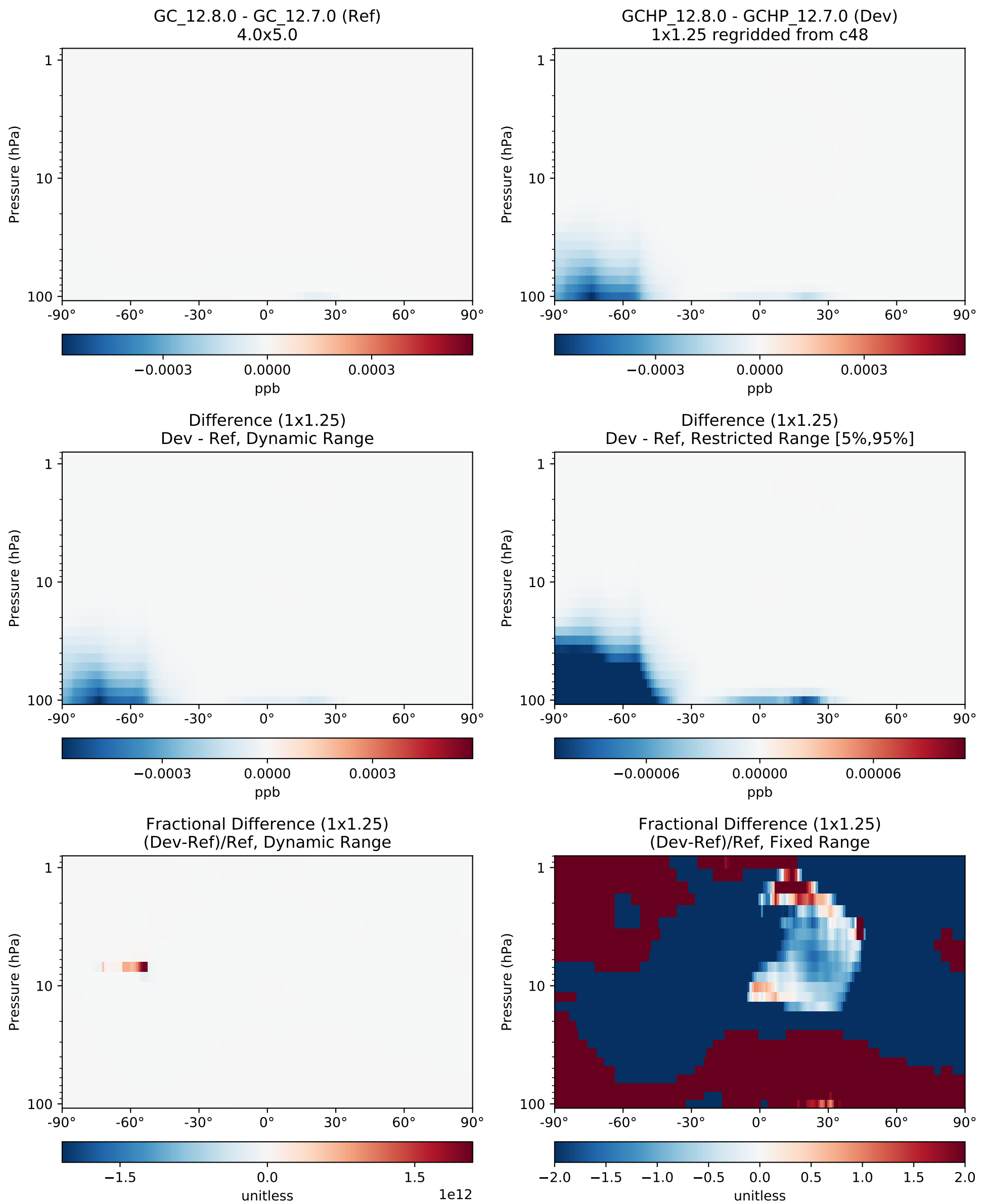
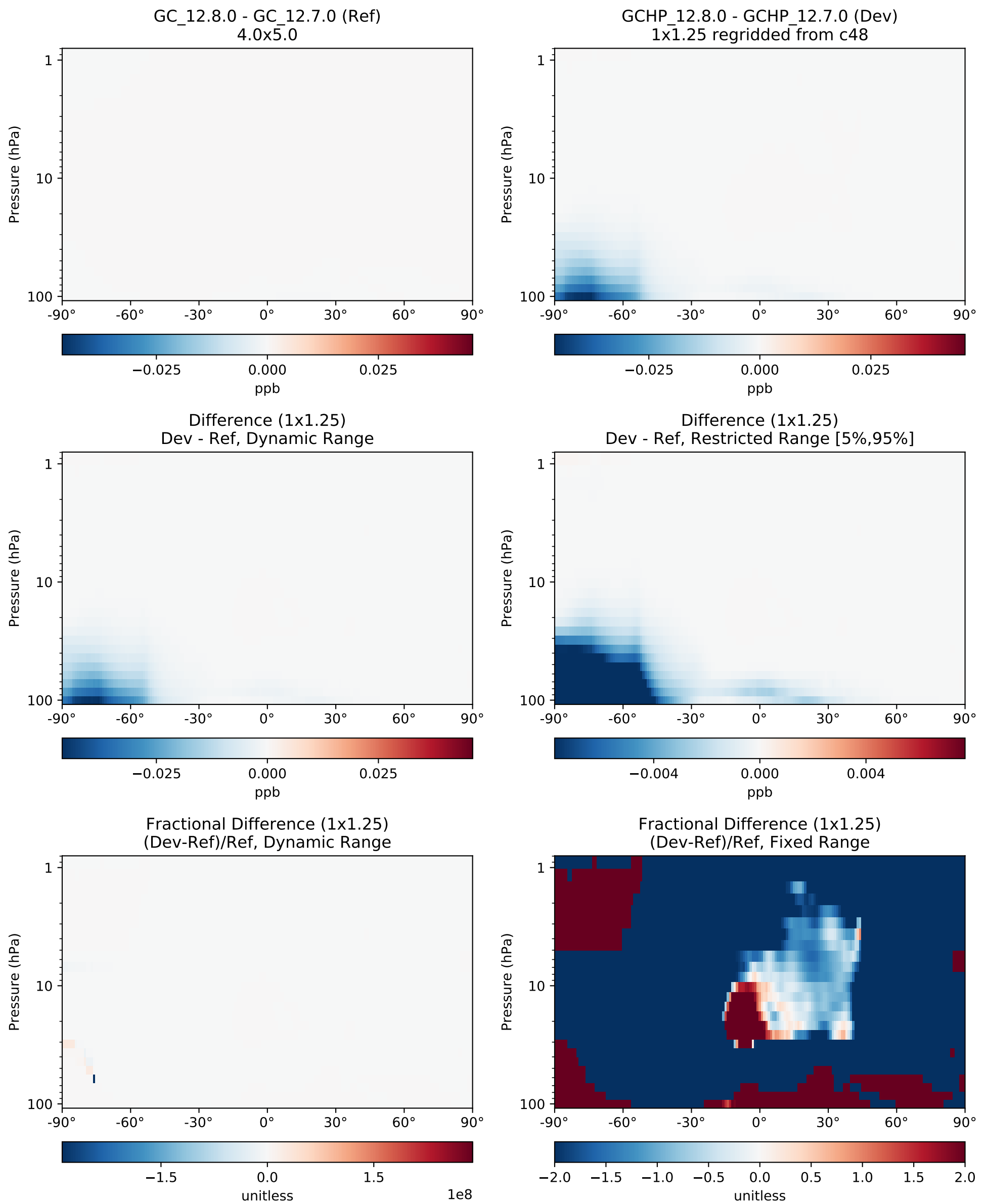


# SpeciesConc\_EOH, Zonal Mean

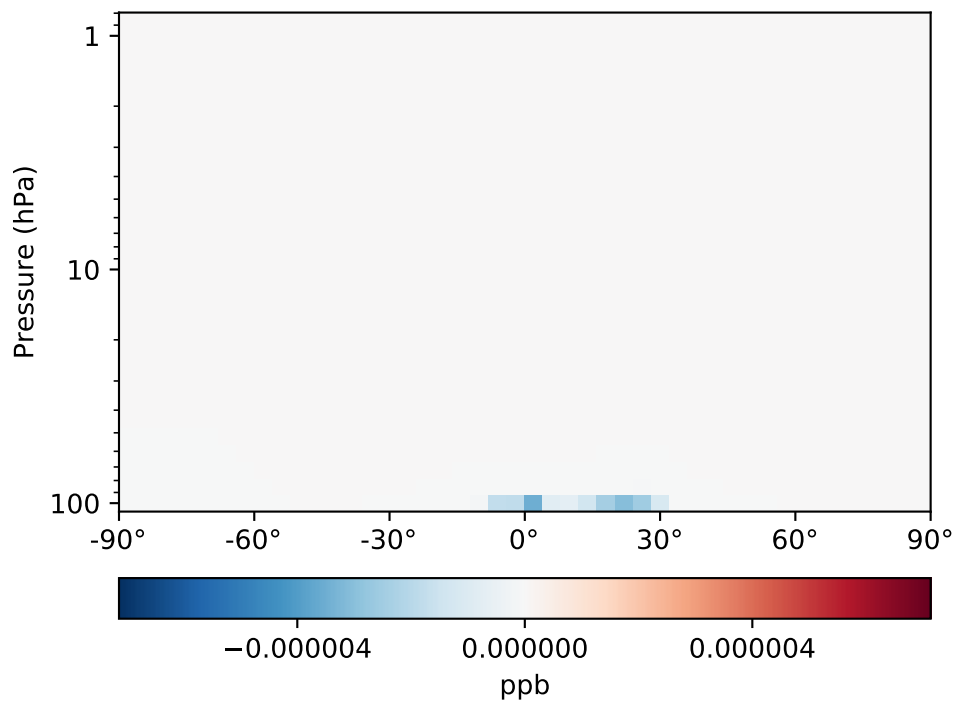


# SpeciesConc\_MOH, Zonal Mean

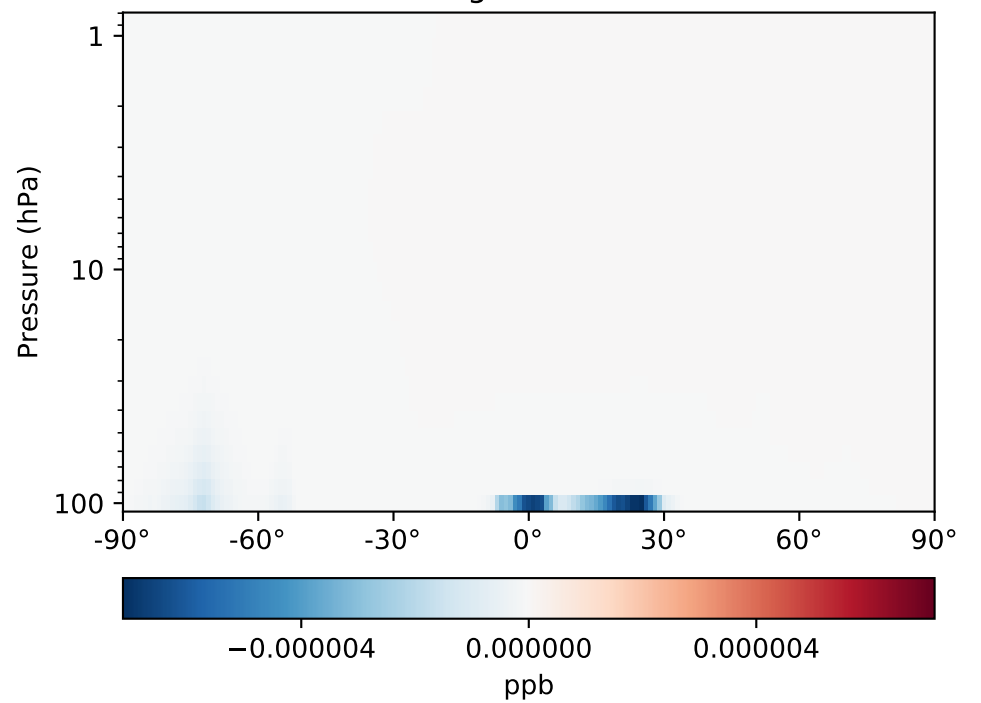


# SpeciesConc\_ISOP, Zonal Mean

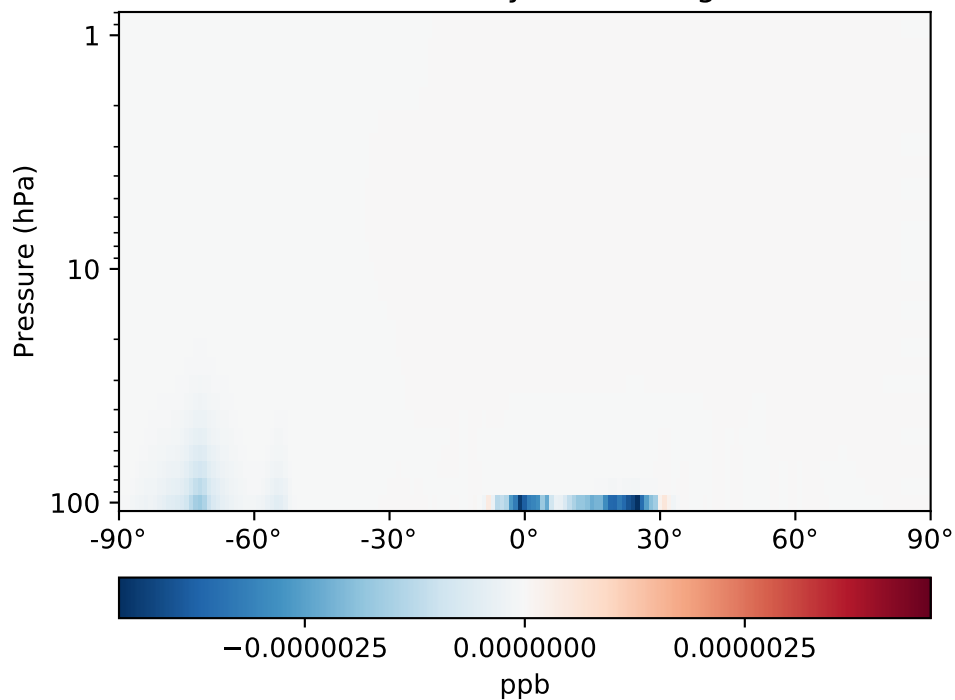
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



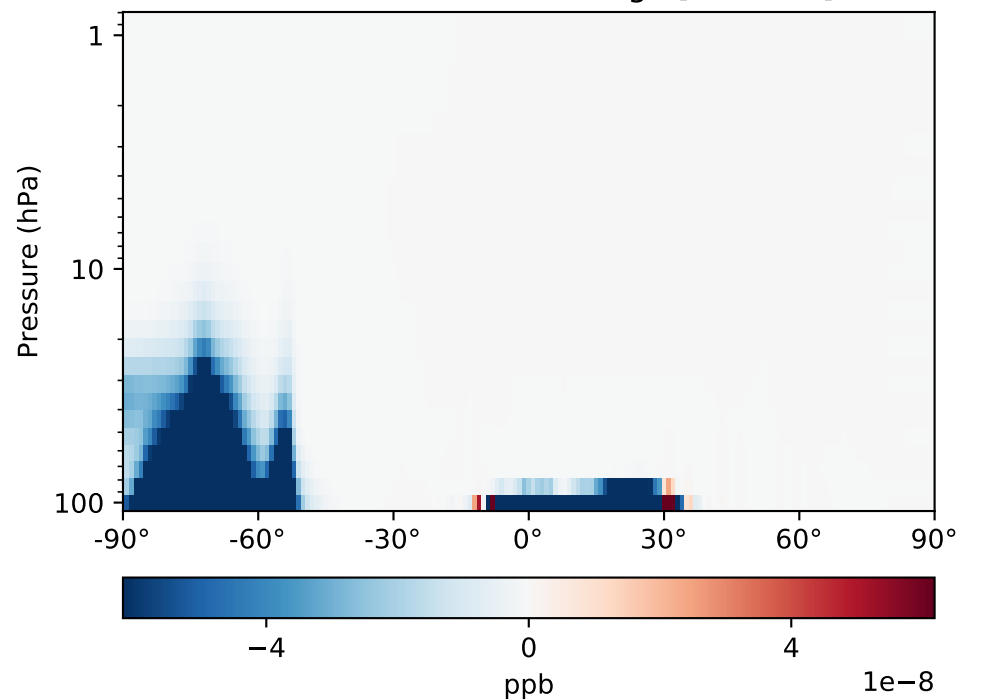
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



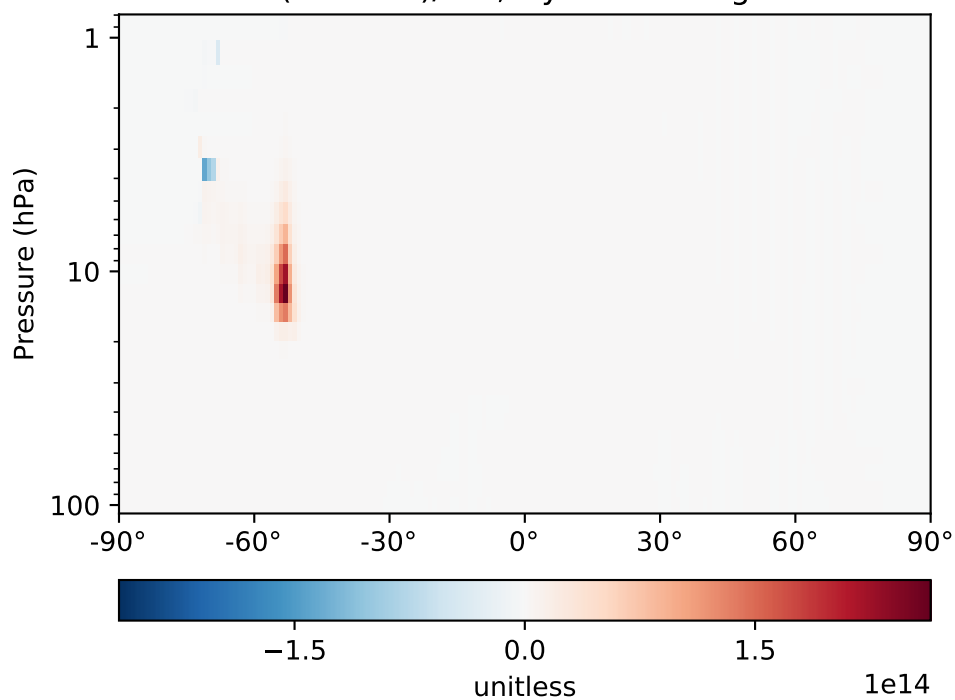
Difference (1x1.25)  
Dev - Ref, Dynamic Range



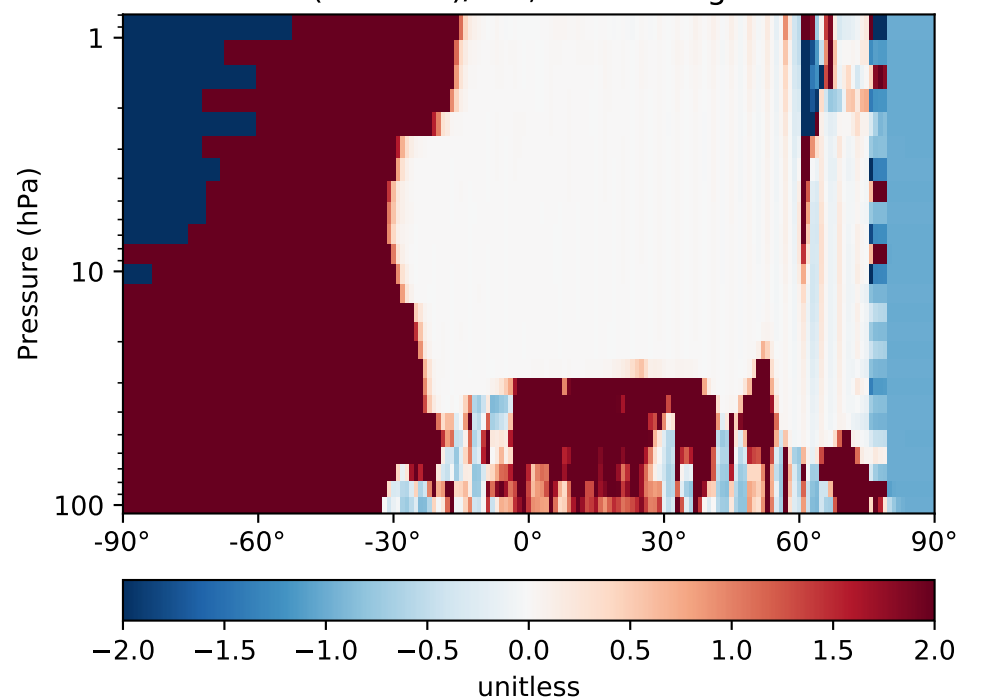
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



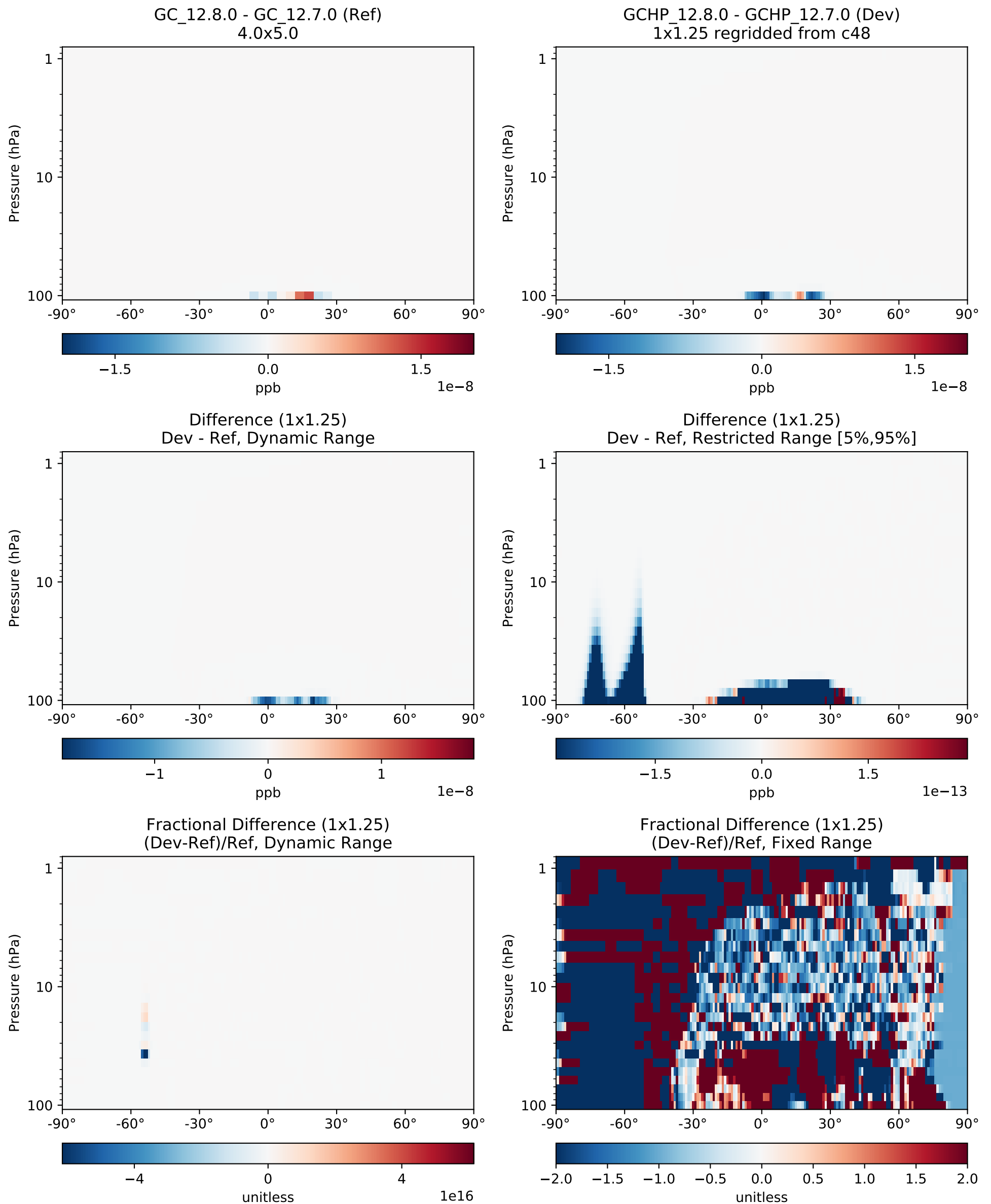
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



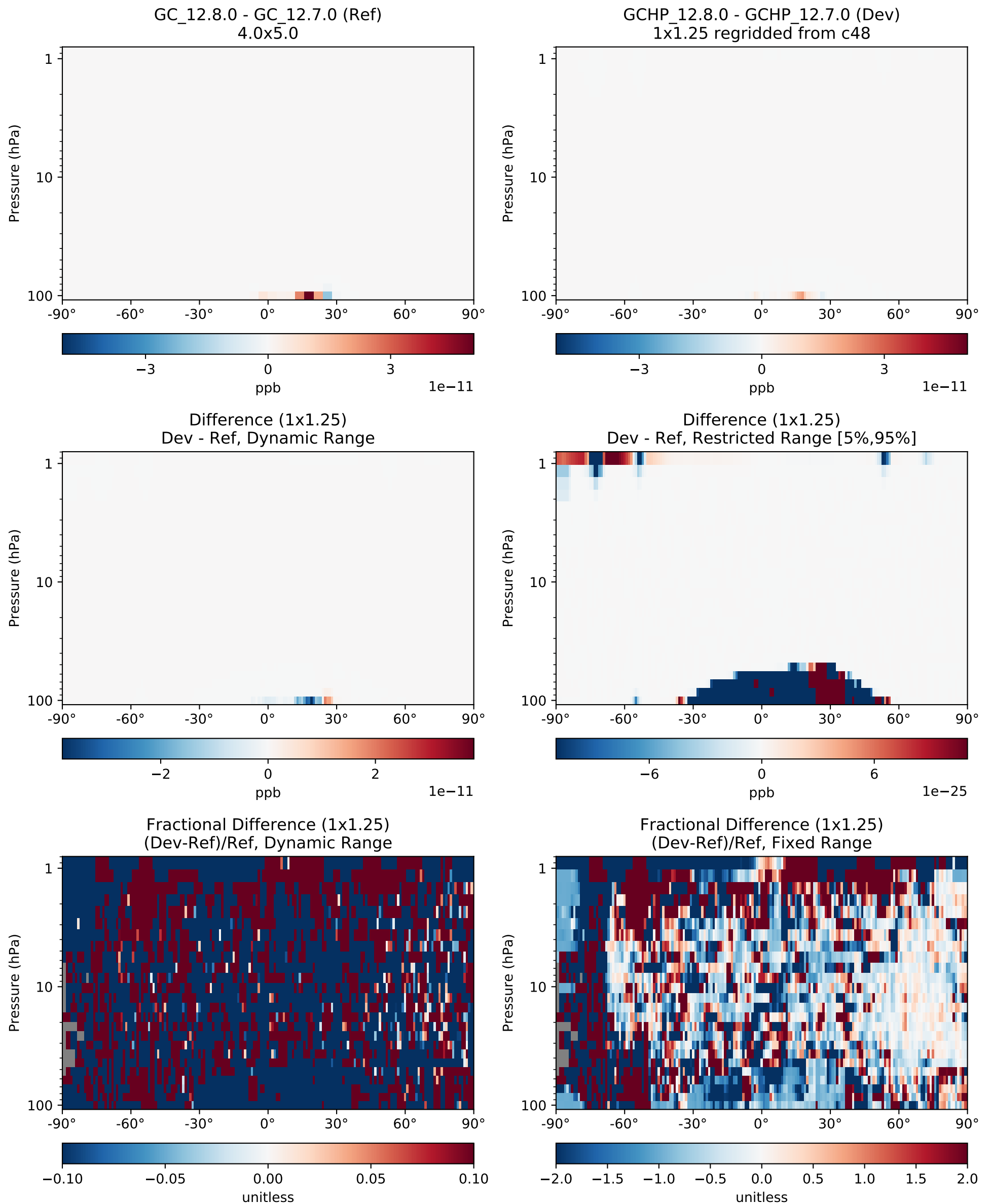
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range



# SpeciesConc\_MTPA, Zonal Mean

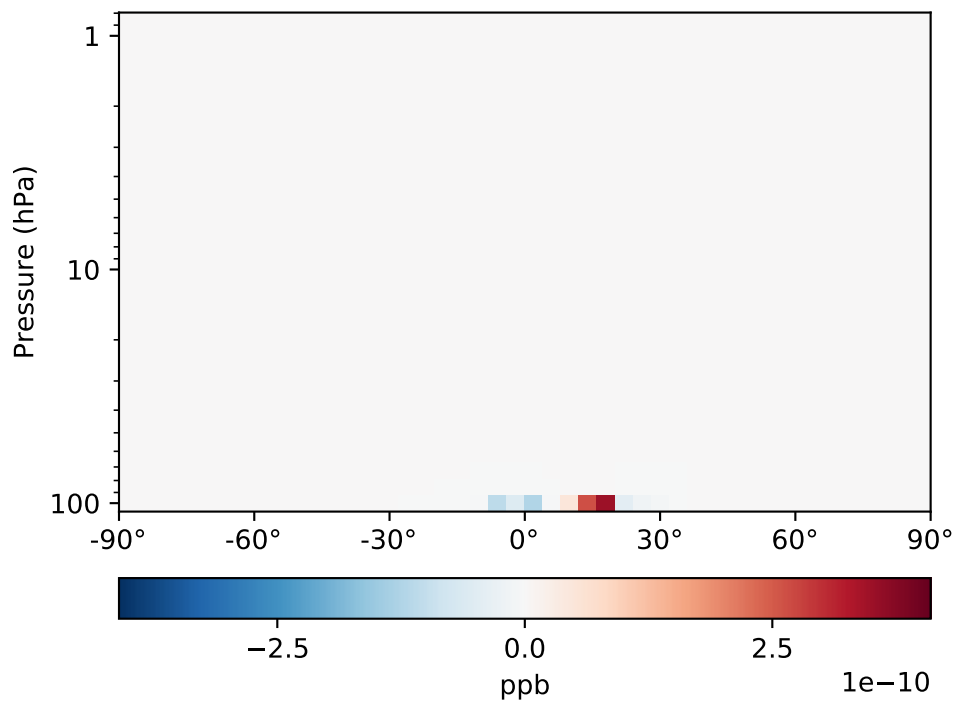


# SpeciesConc\_MTPO, Zonal Mean

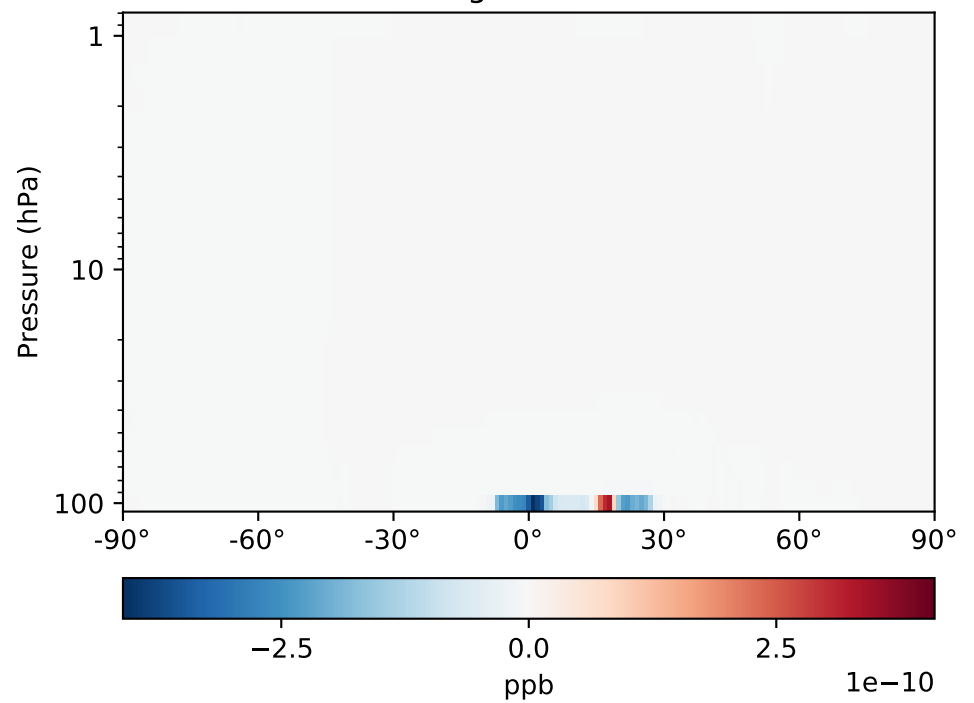


# SpeciesConc\_LIMO, Zonal Mean

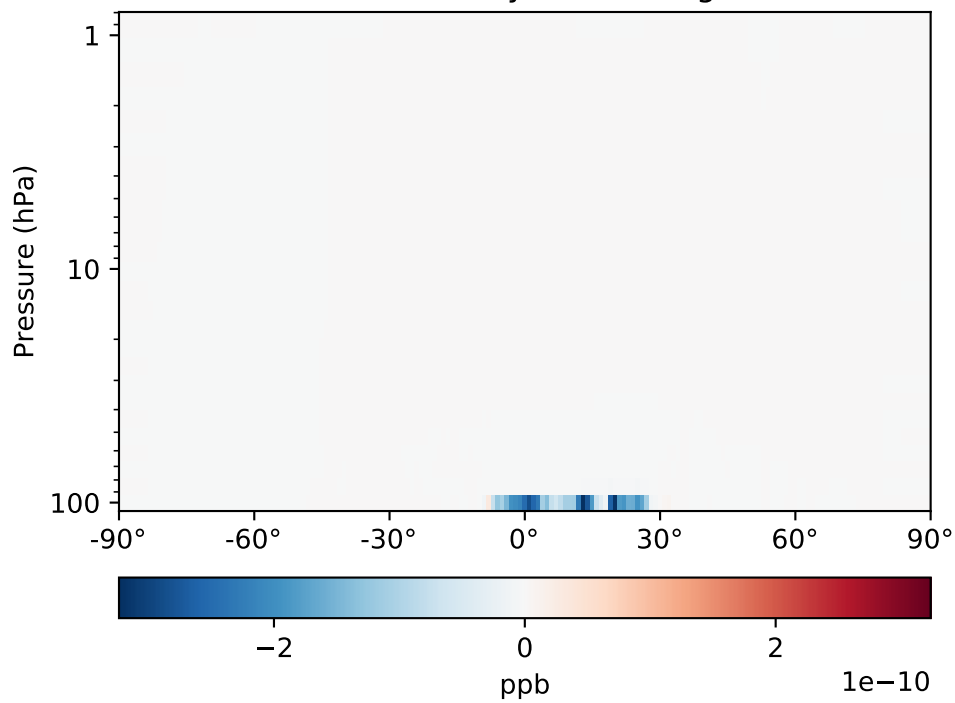
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



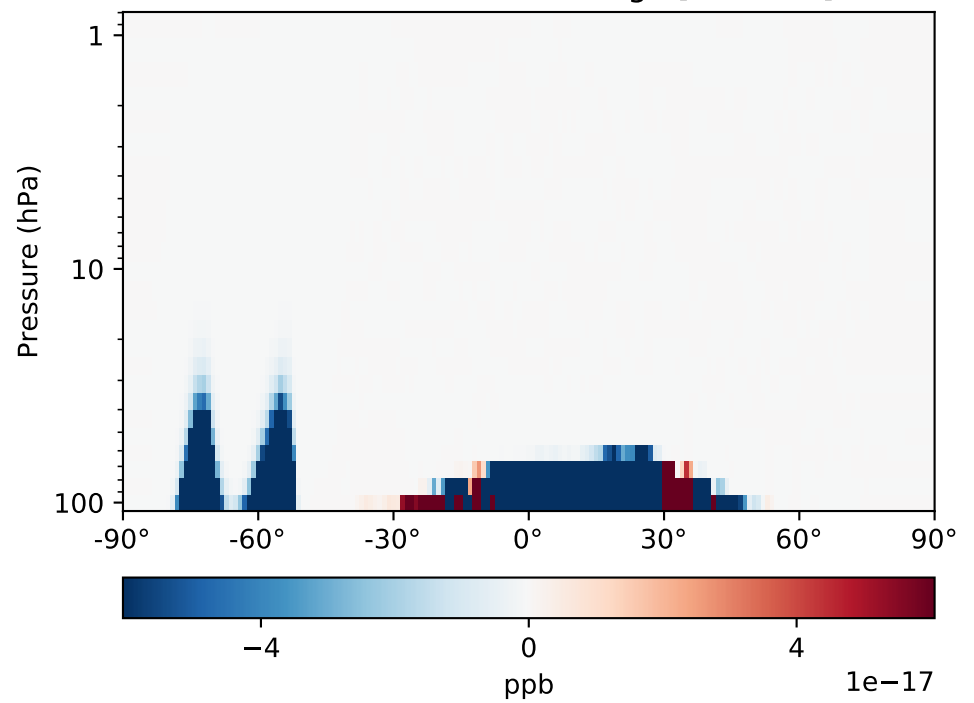
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



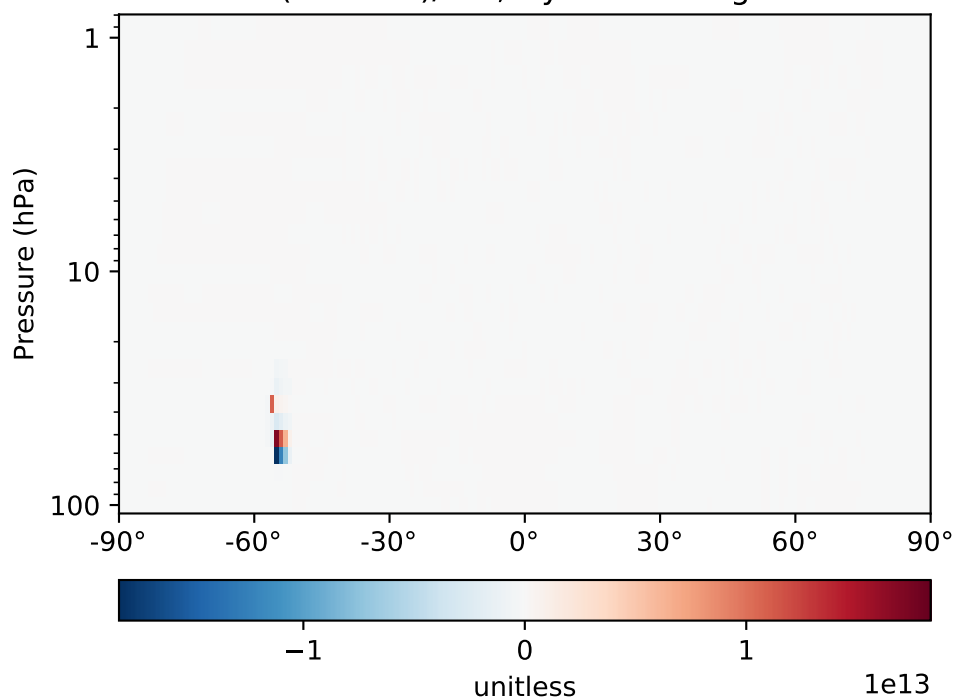
Difference (1x1.25)  
Dev - Ref, Dynamic Range



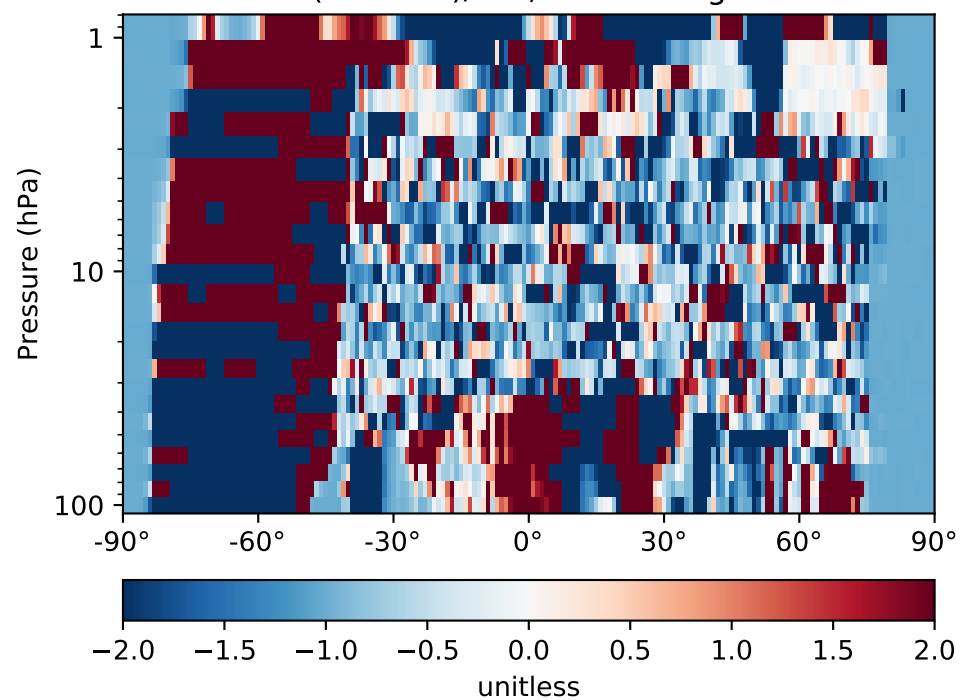
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



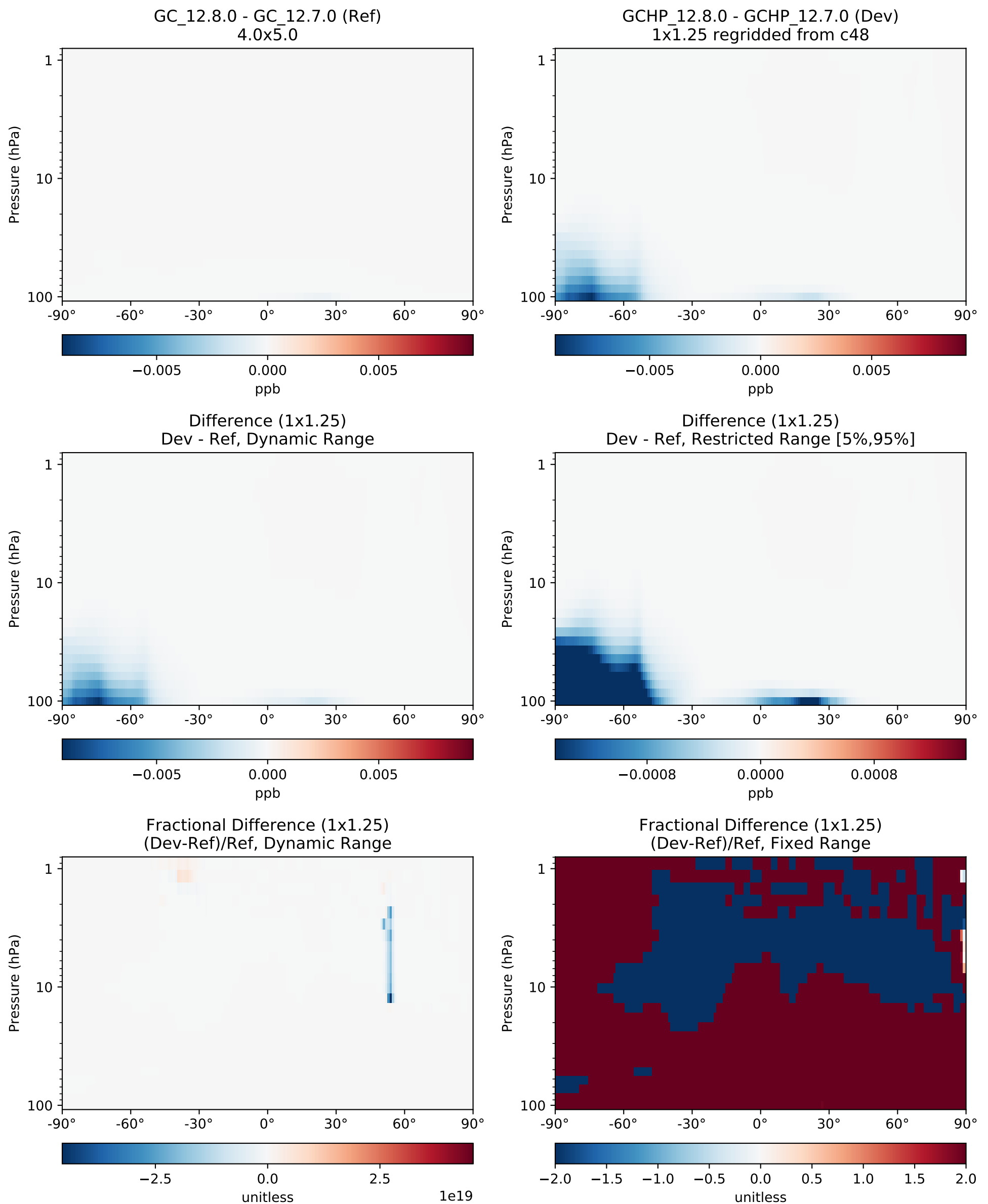
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



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

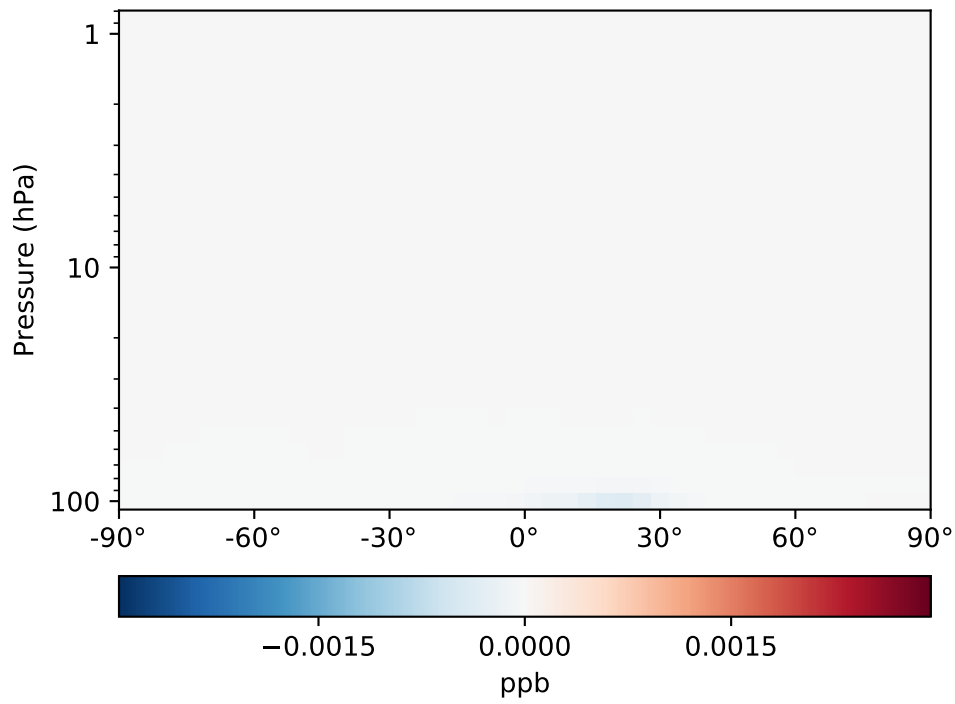


# SpeciesConc\_ALK4, Zonal Mean

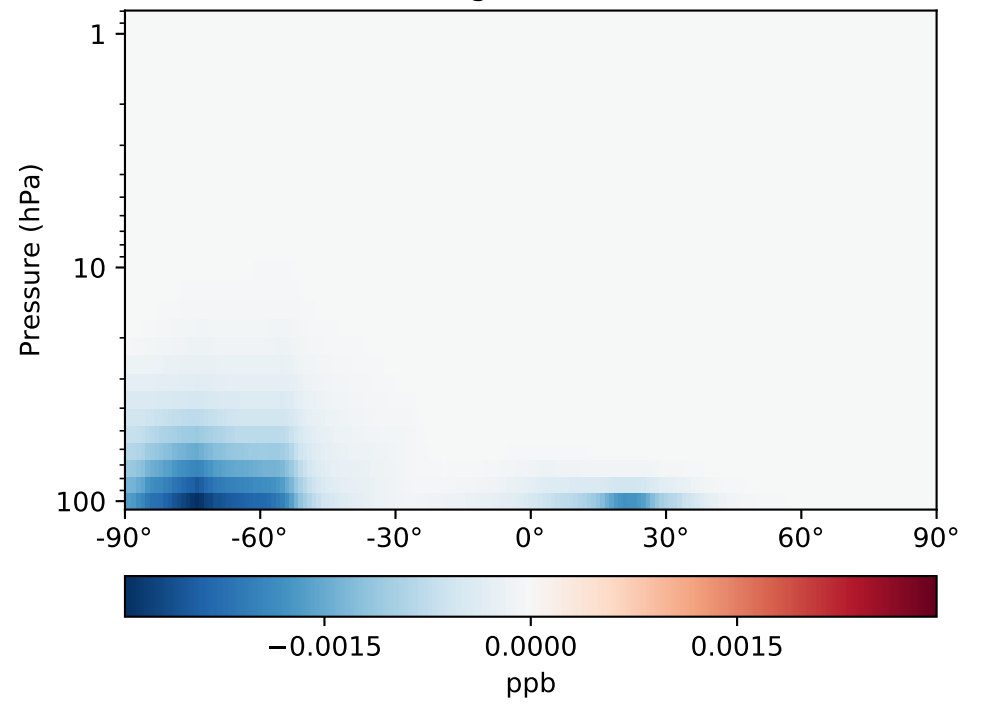


# SpeciesConc\_BENZ, Zonal Mean

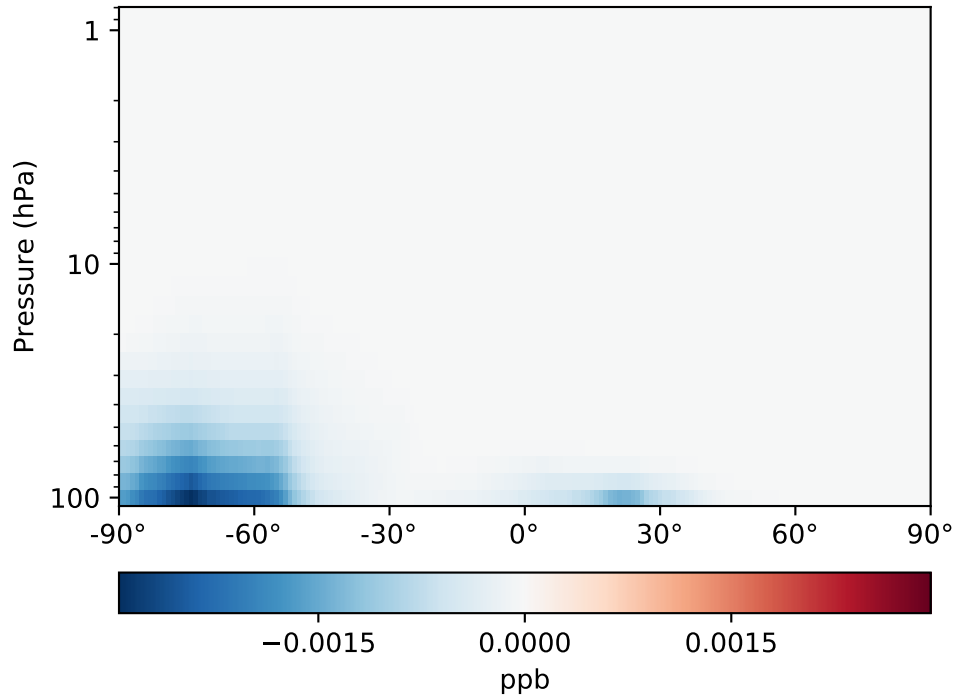
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



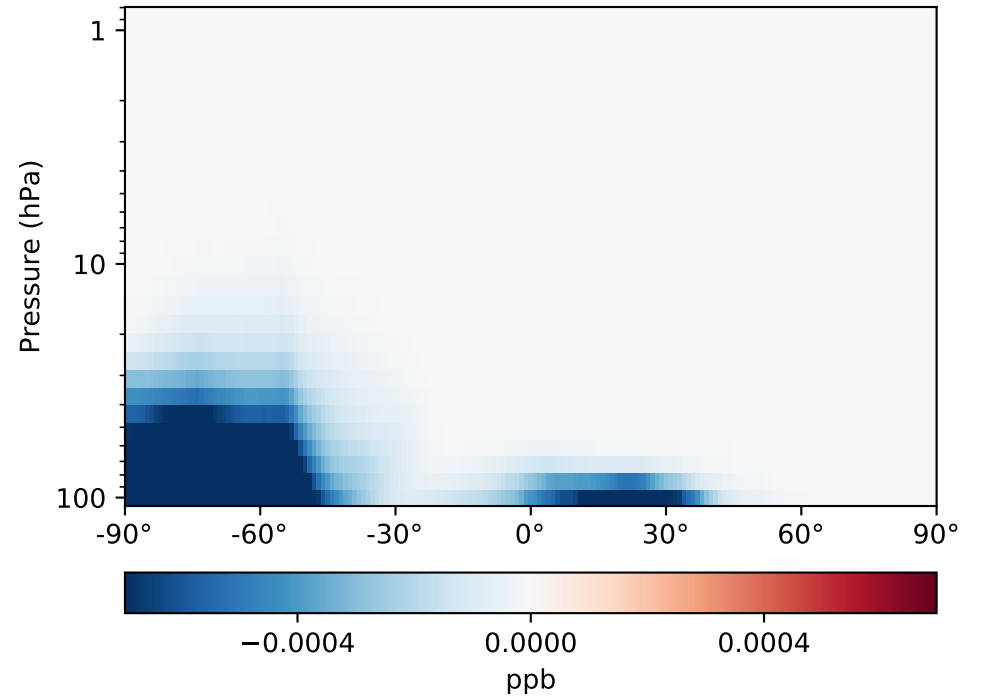
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



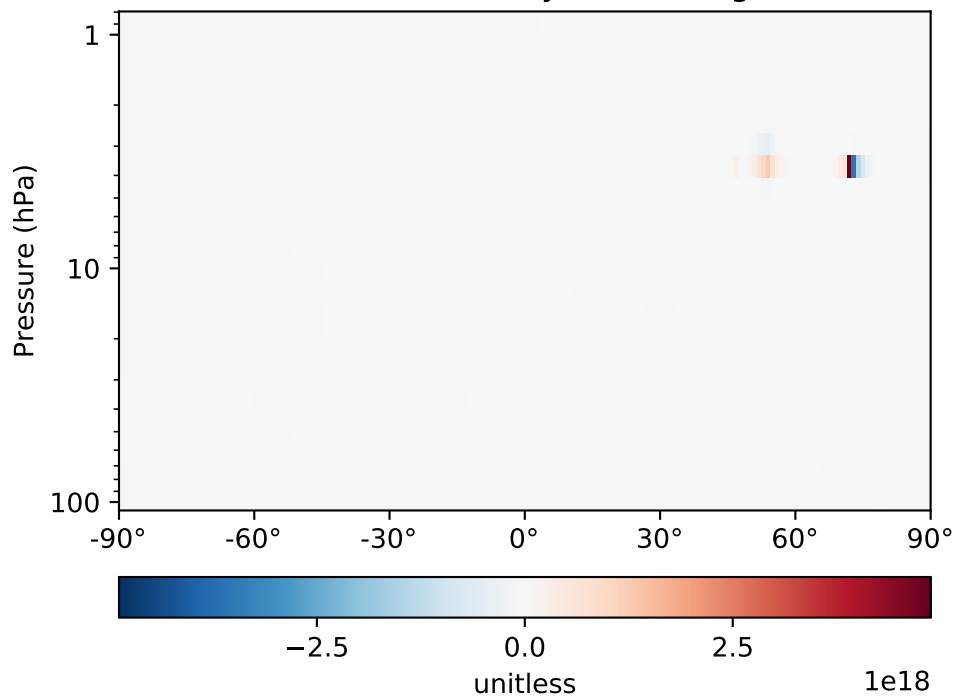
Difference (1x1.25)  
Dev - Ref, Dynamic Range



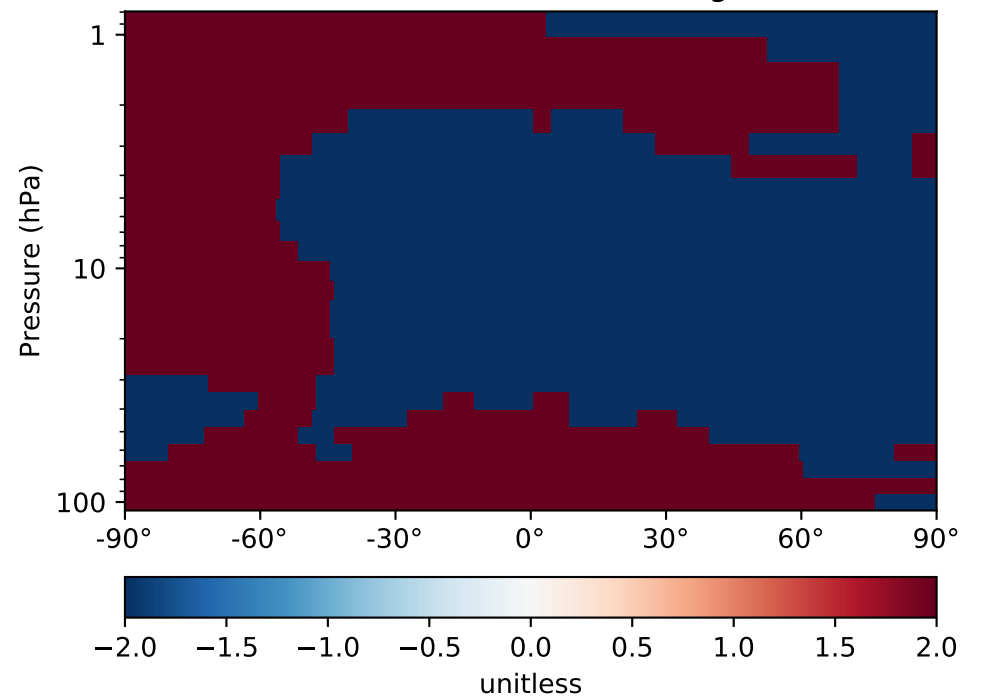
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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



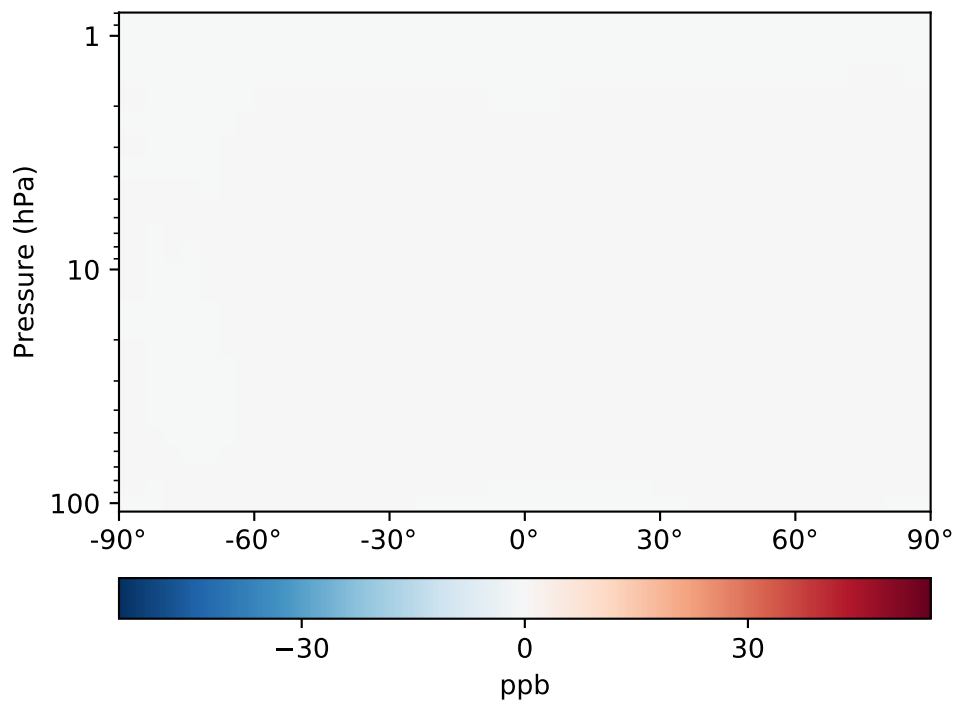
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range



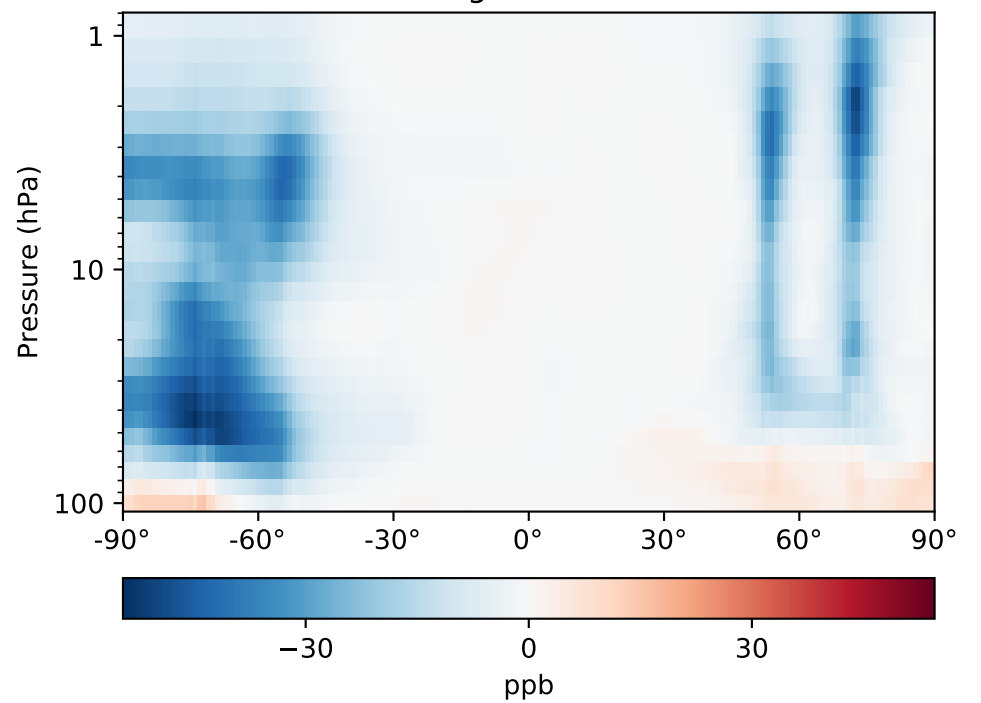


# SpeciesConc\_CH4, Zonal Mean

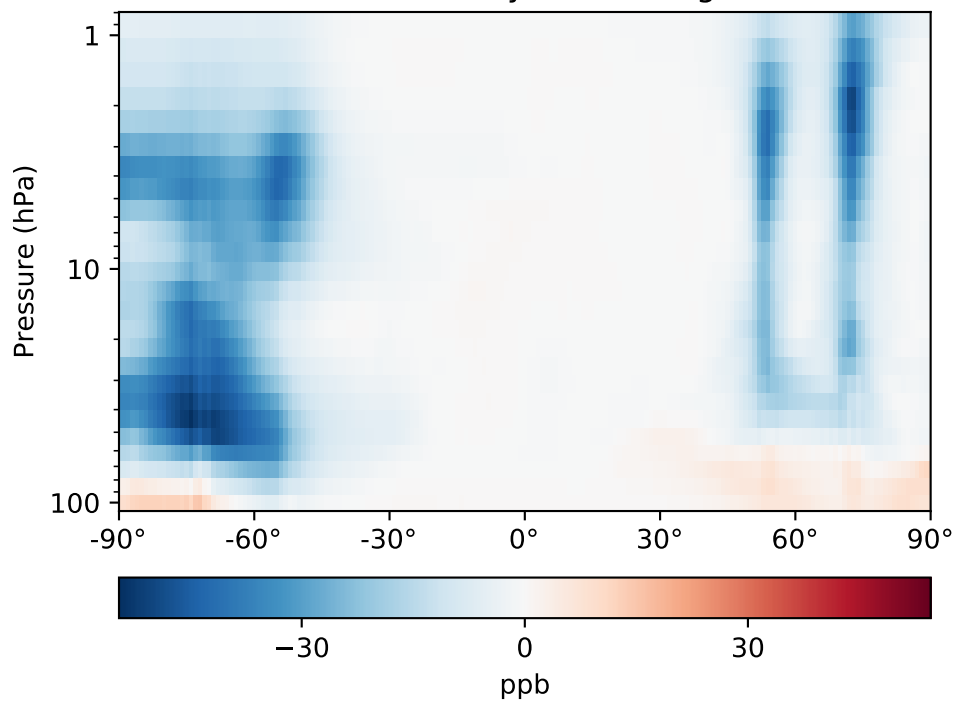
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



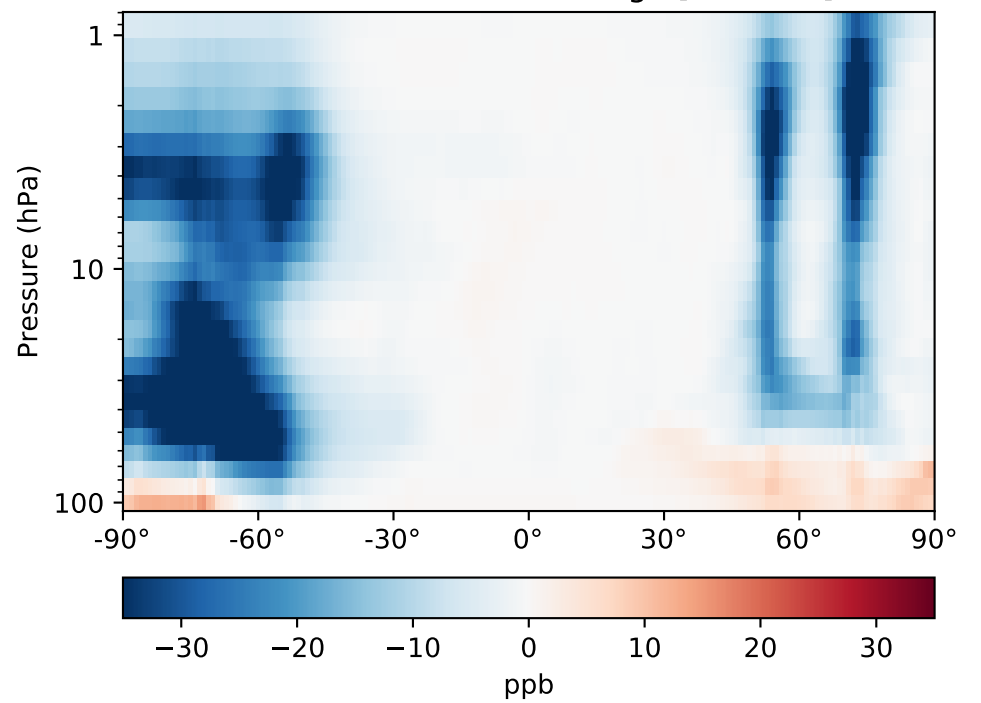
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



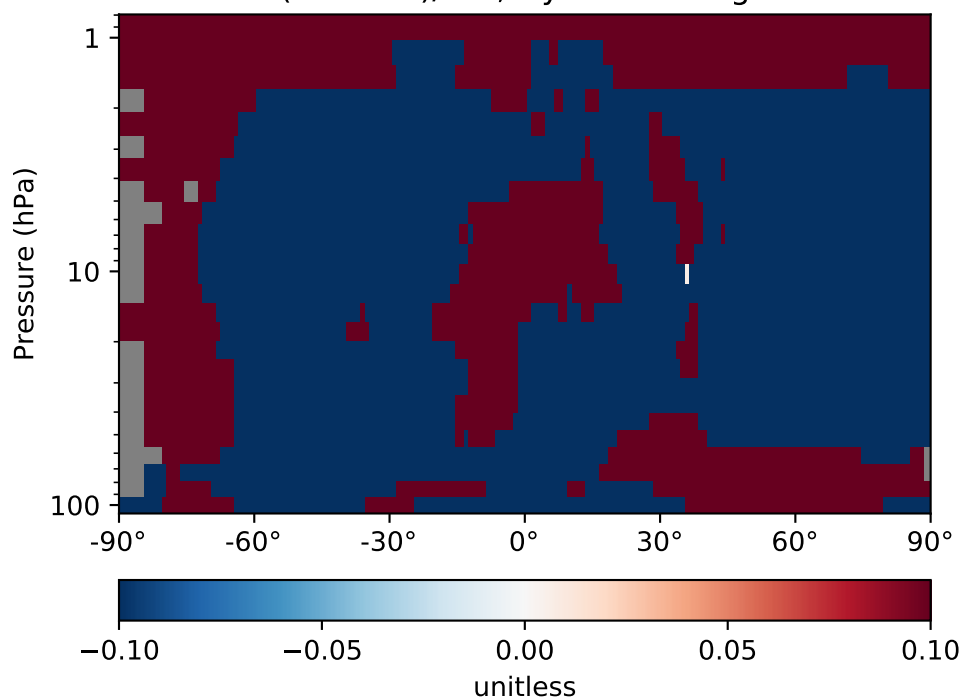
Difference (1x1.25)  
Dev - Ref, Dynamic Range



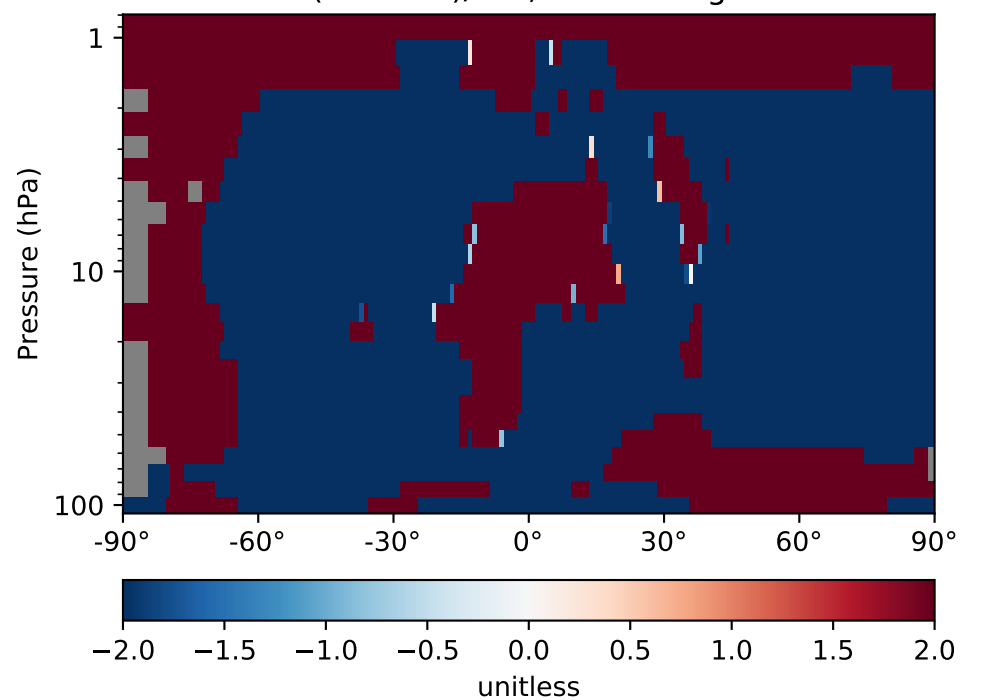
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



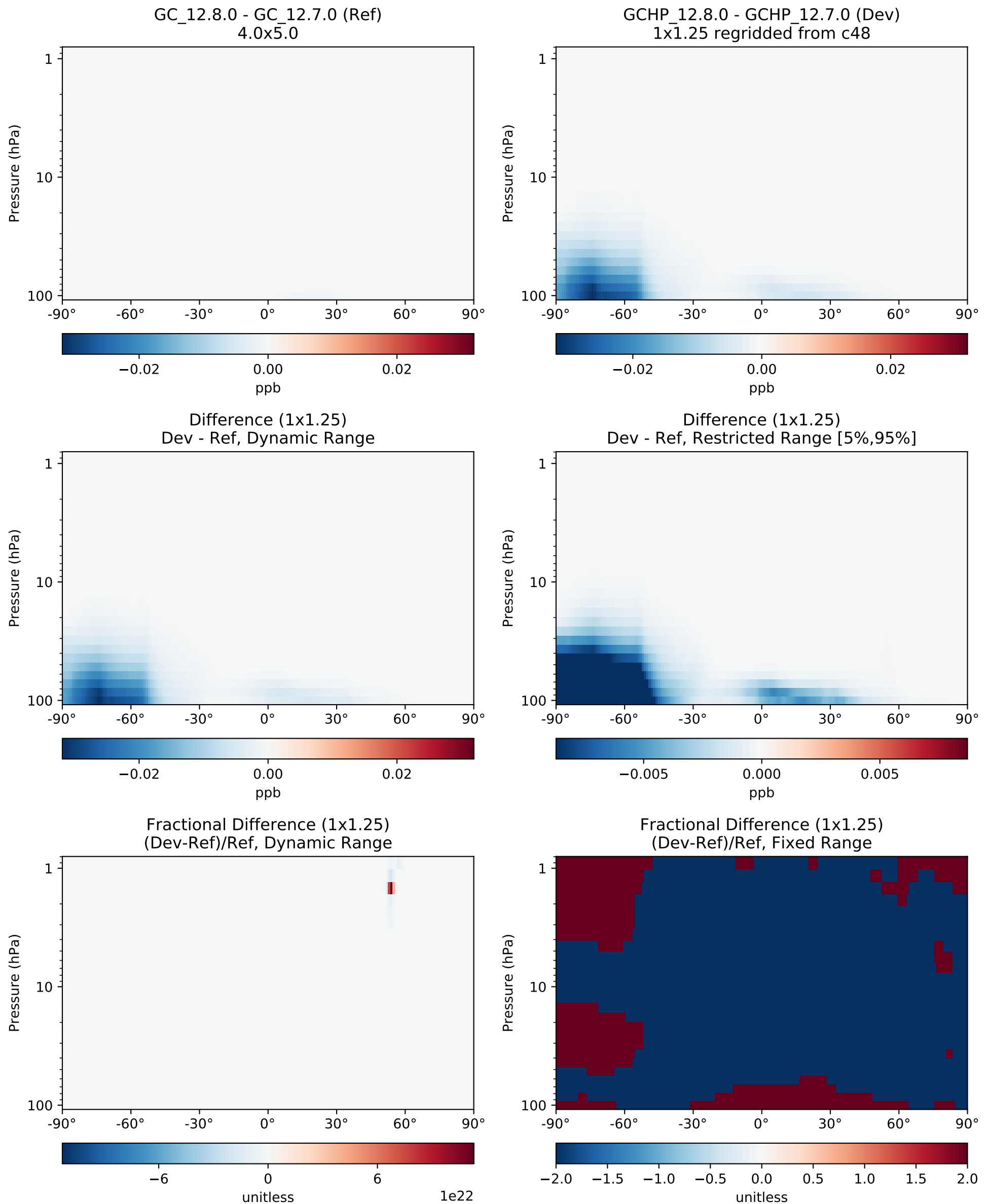
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



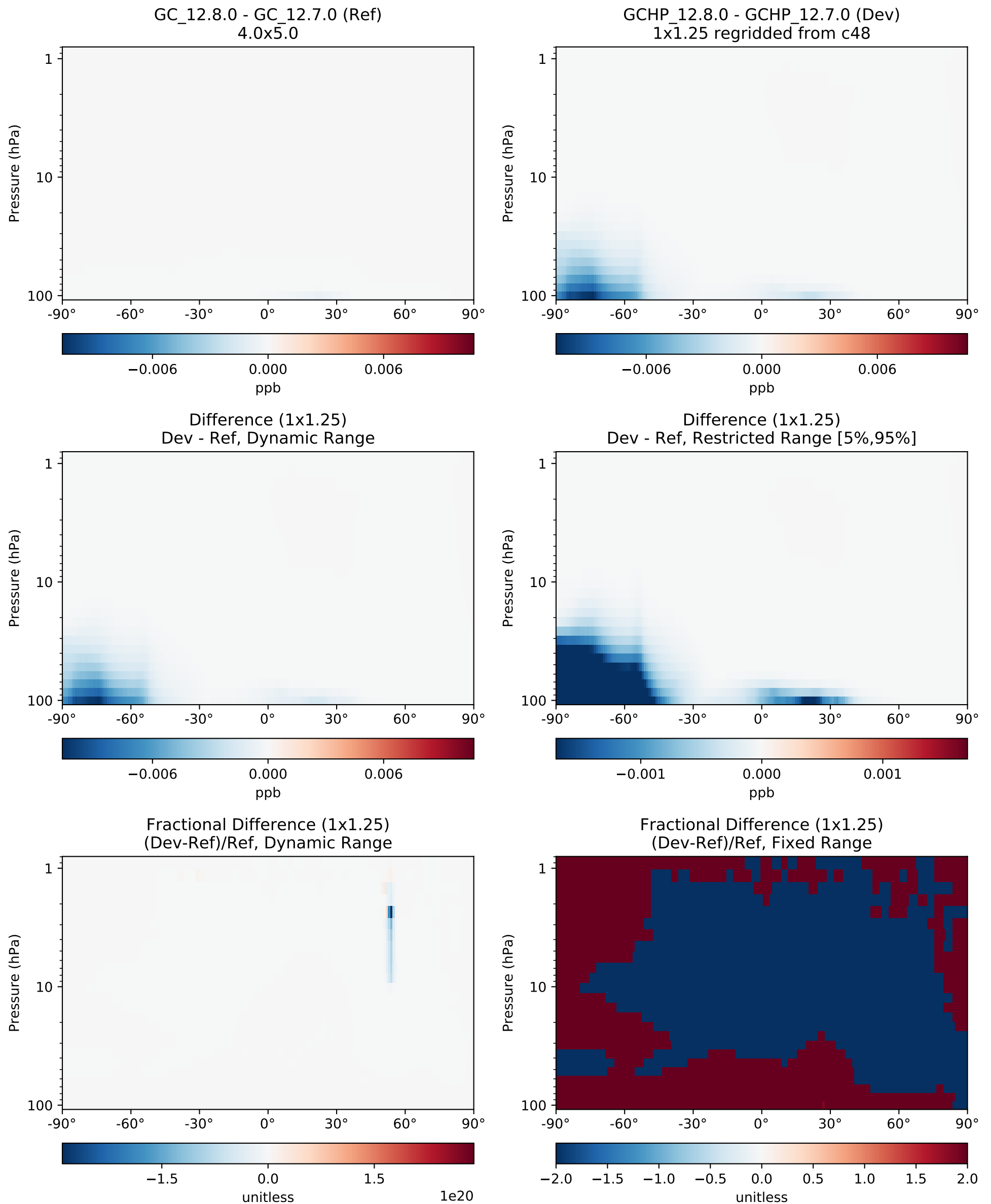
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range



# SpeciesConc\_C2H6, Zonal Mean

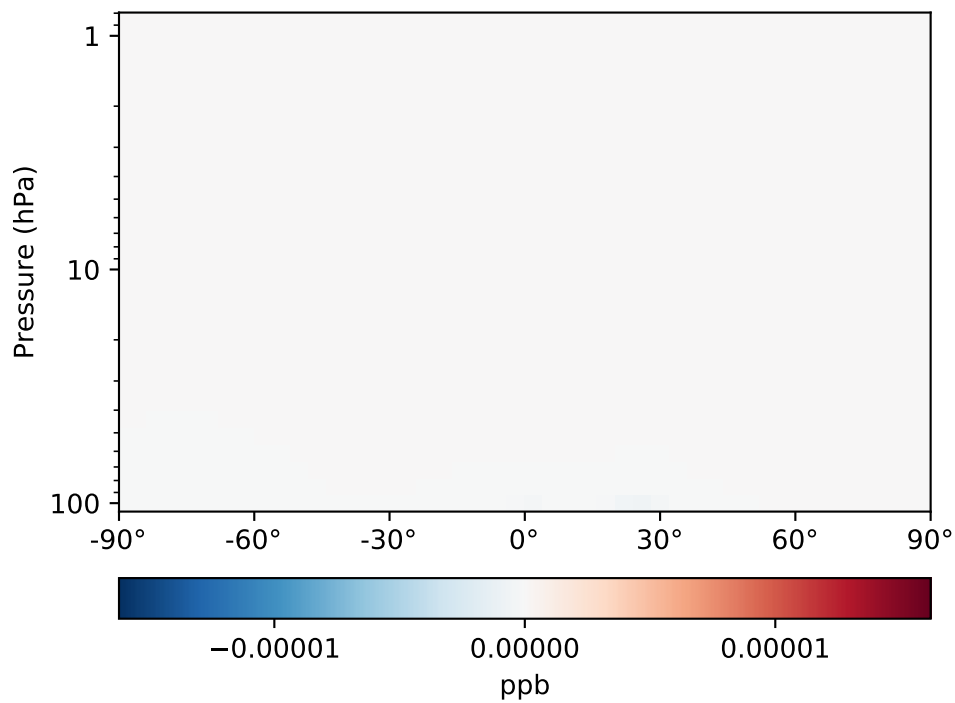


# SpeciesConc\_C3H8, Zonal Mean

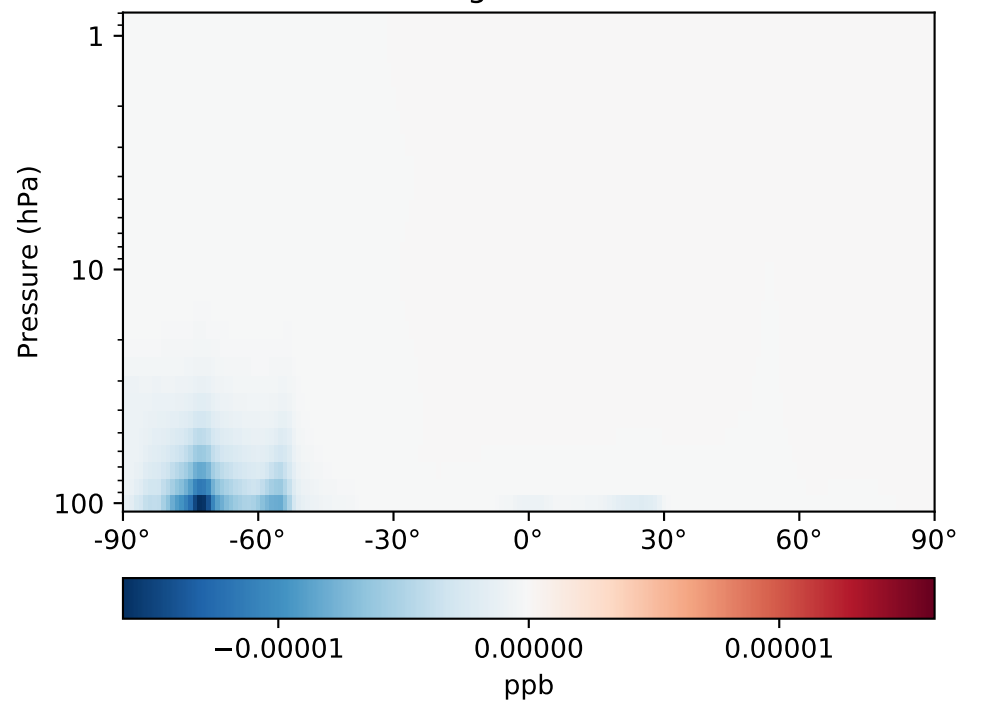


# SpeciesConc\_PRPE, Zonal Mean

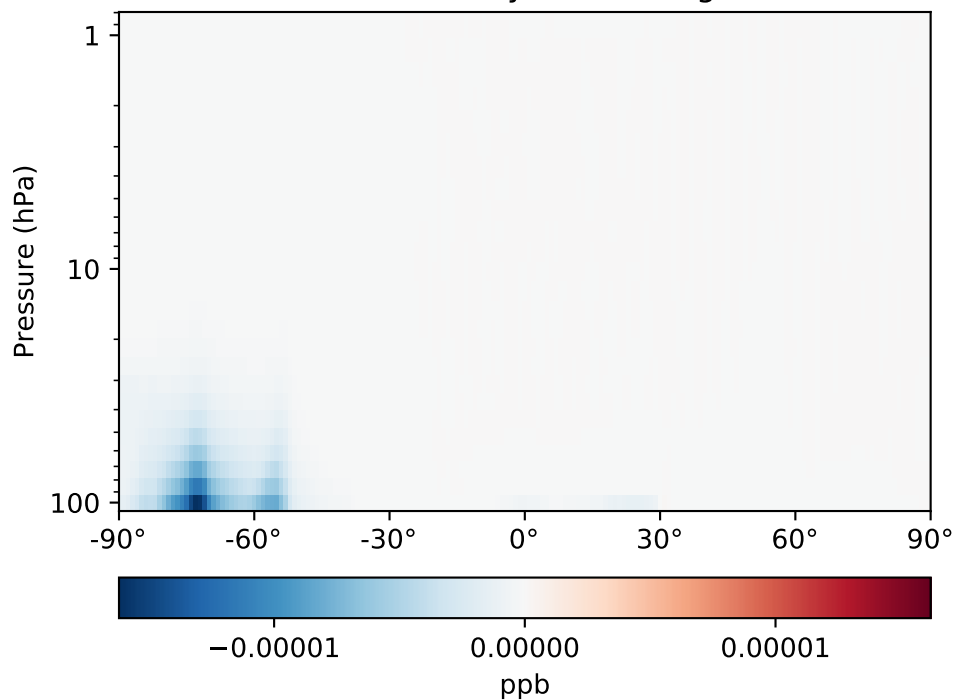
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



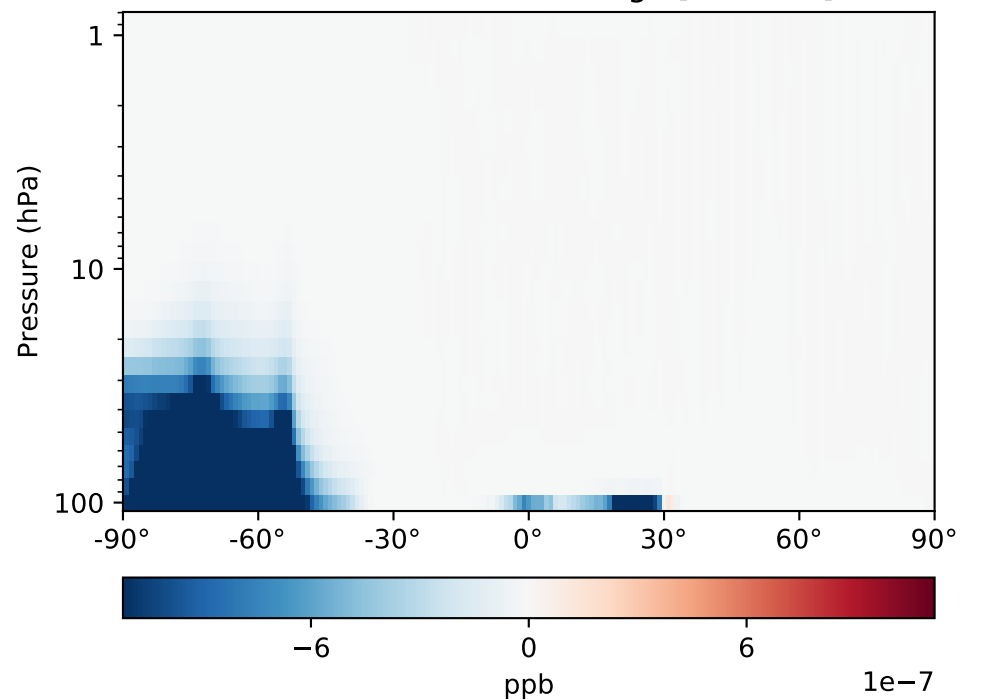
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



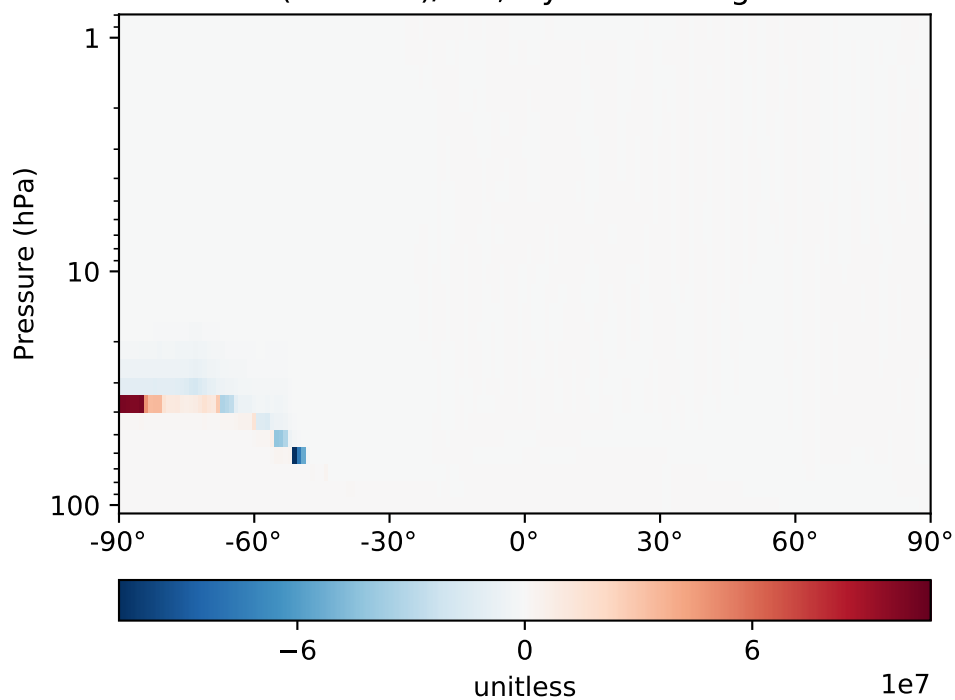
Difference (1x1.25)  
Dev - Ref, Dynamic Range



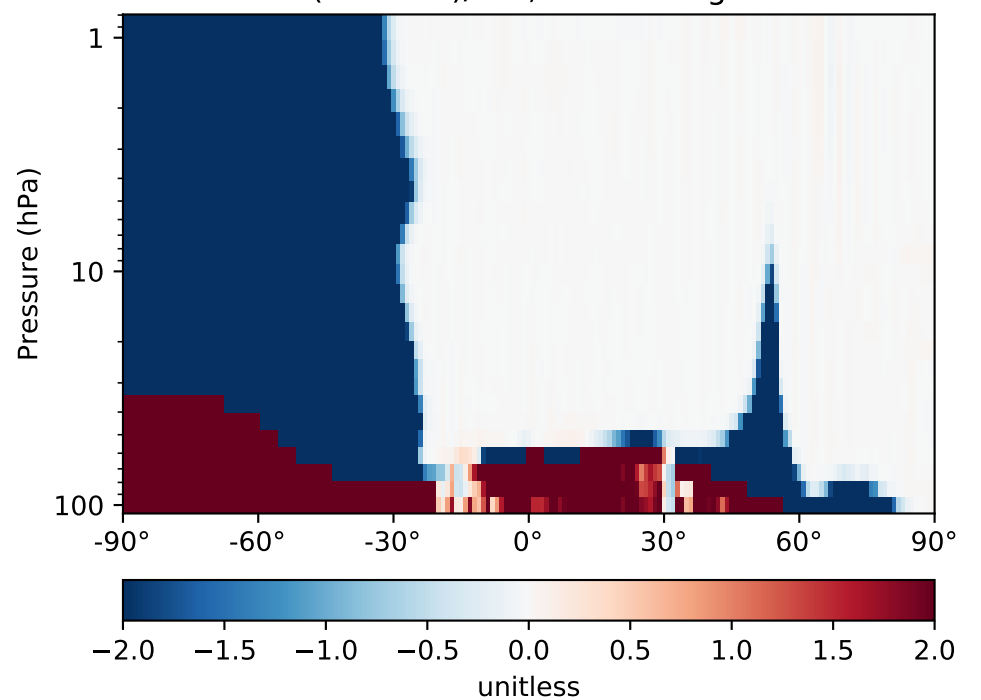
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

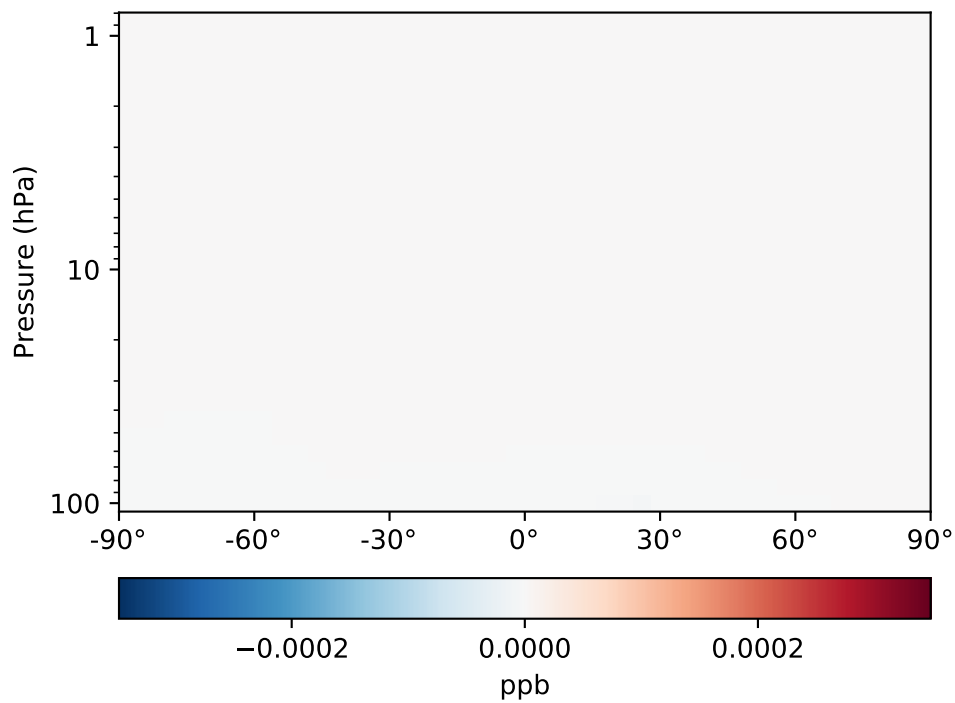


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

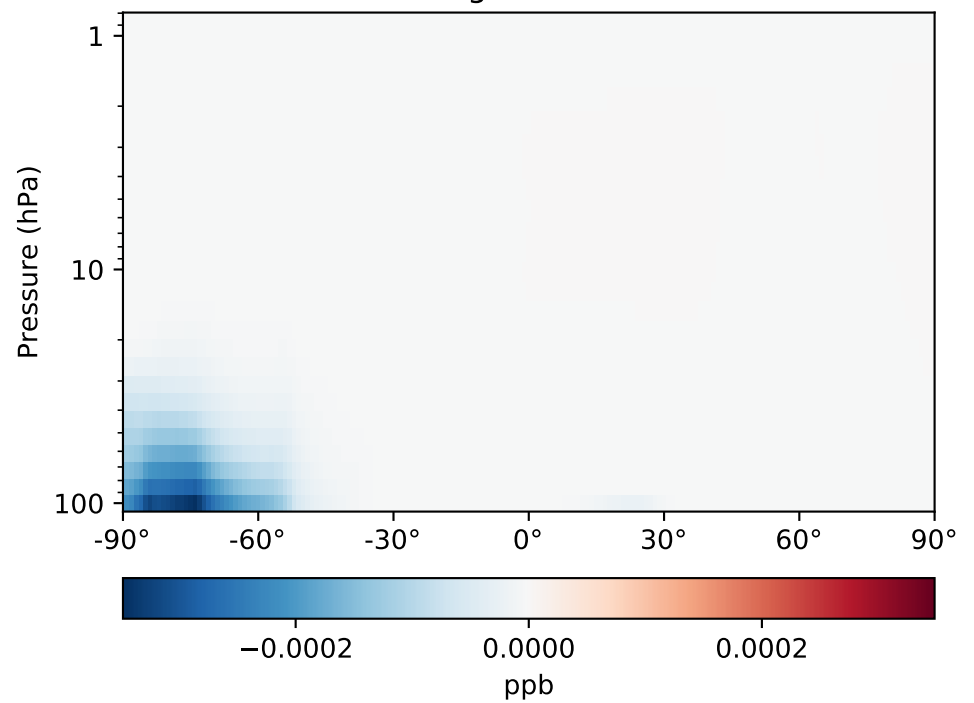


# SpeciesConc\_TOLU, Zonal Mean

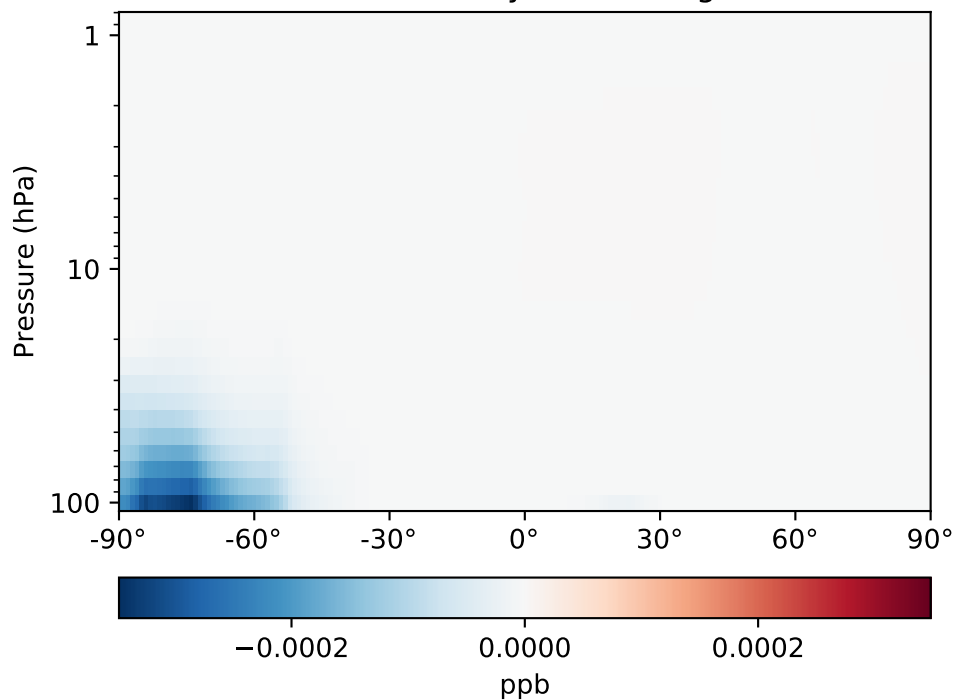
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



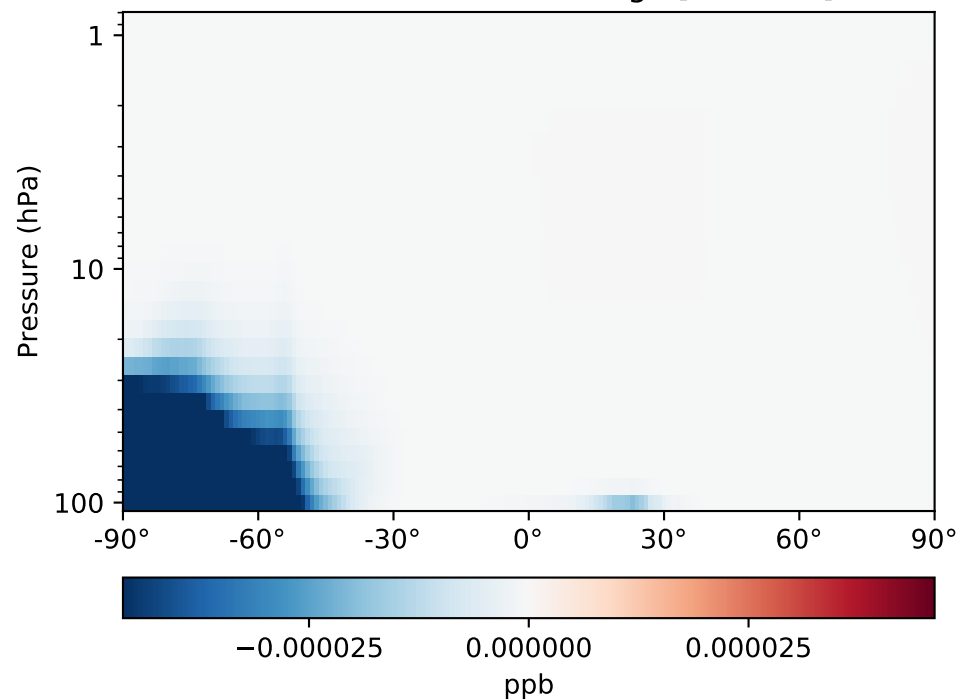
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



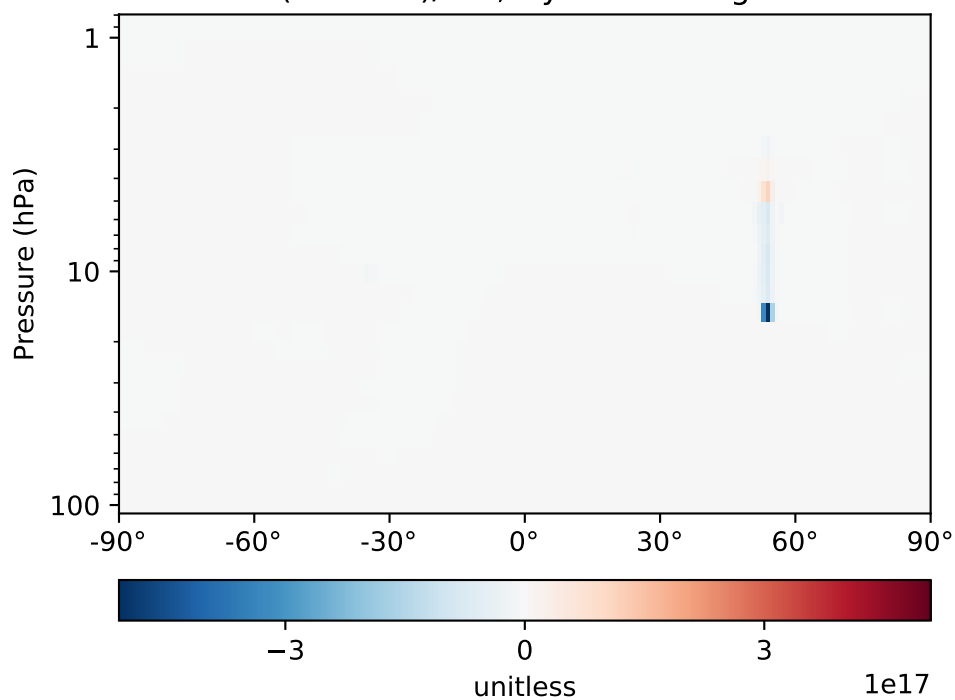
Difference (1x1.25)  
Dev - Ref, Dynamic Range



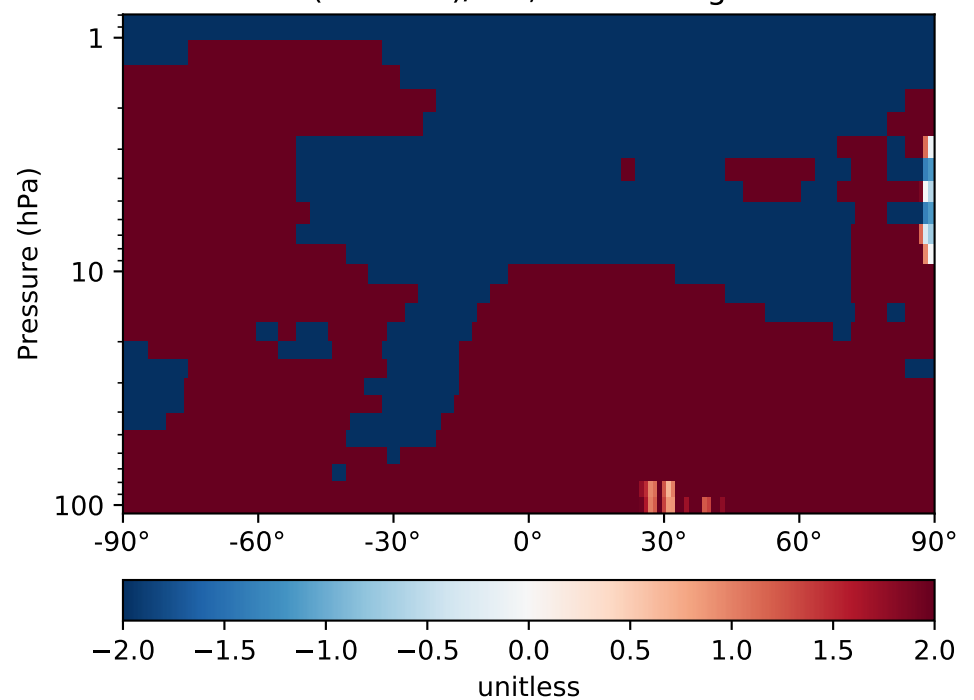
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

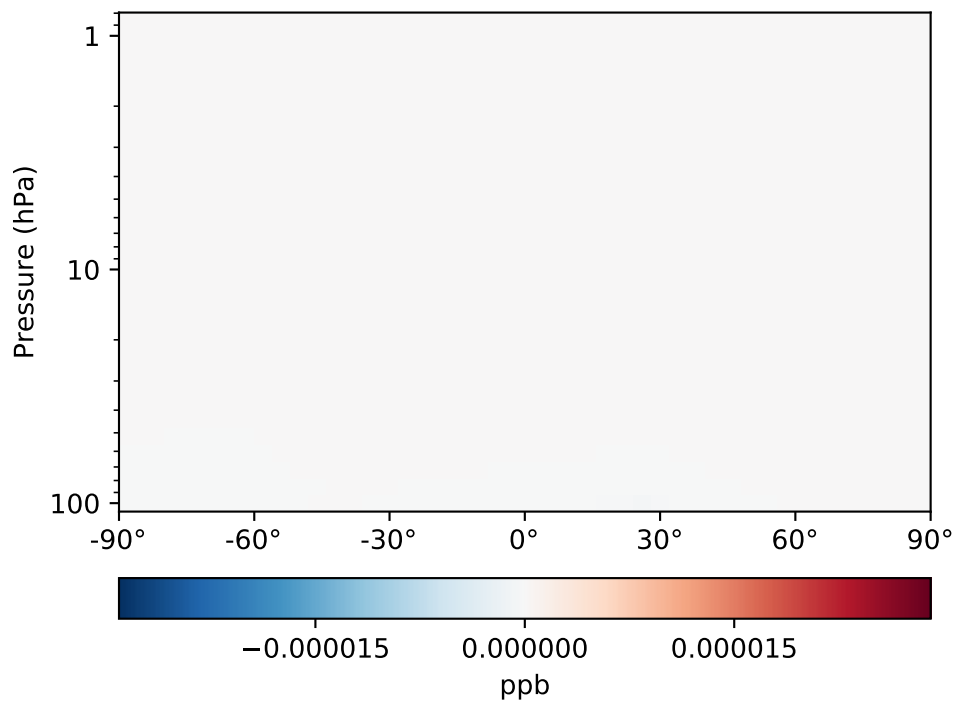


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

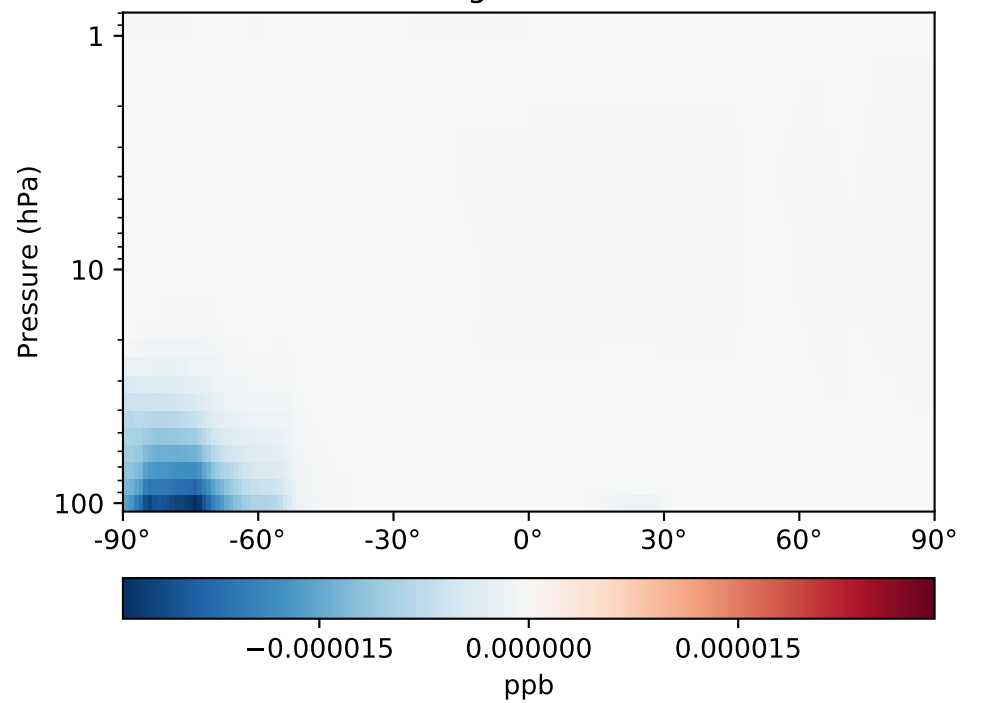


# SpeciesConc\_XYLE, Zonal Mean

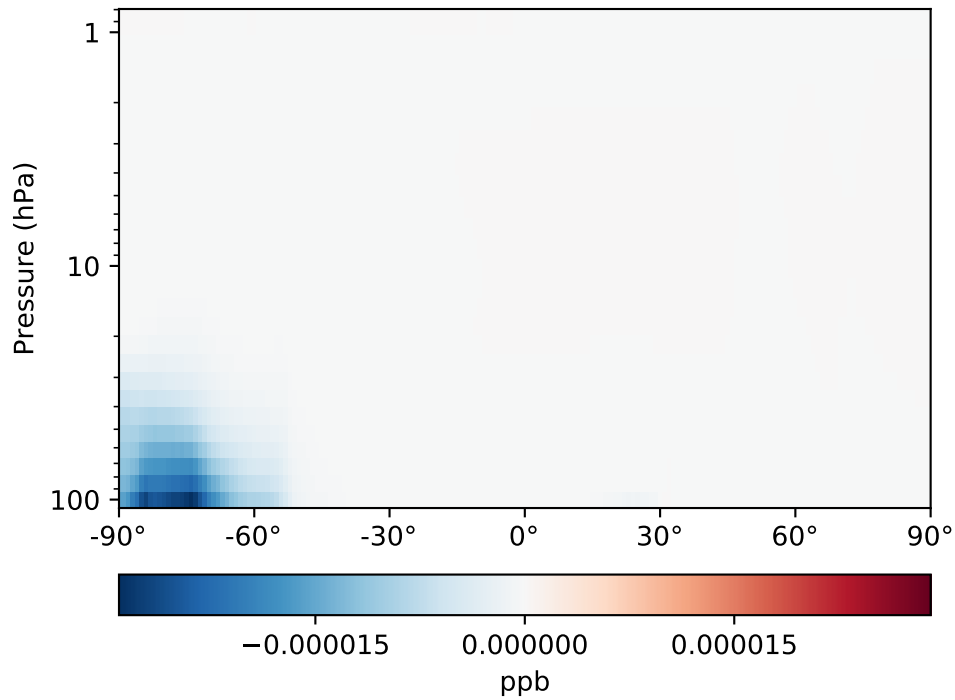
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



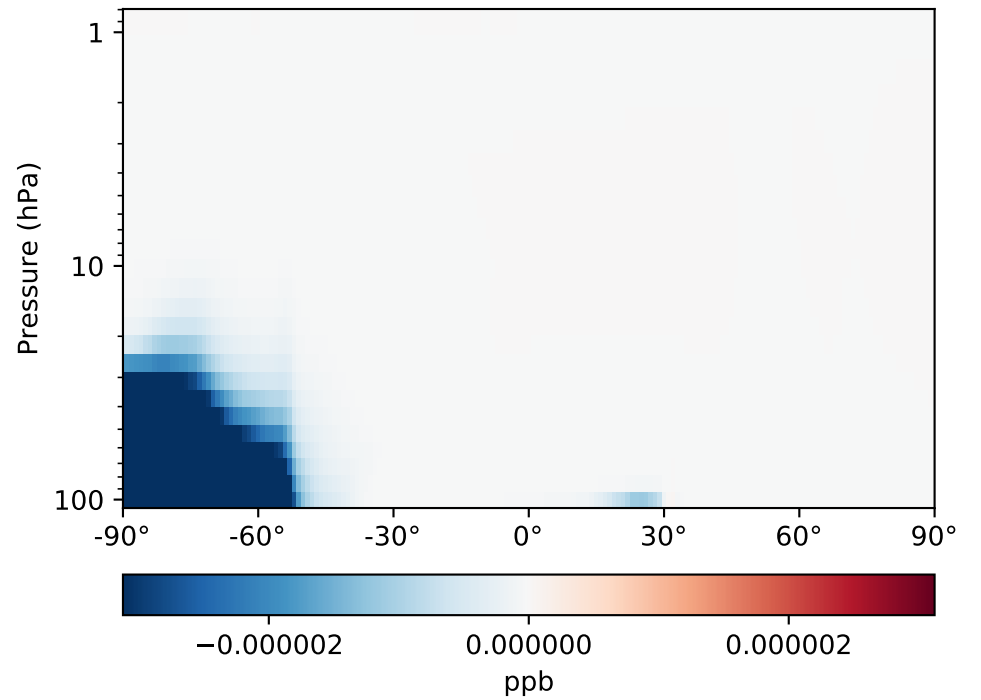
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



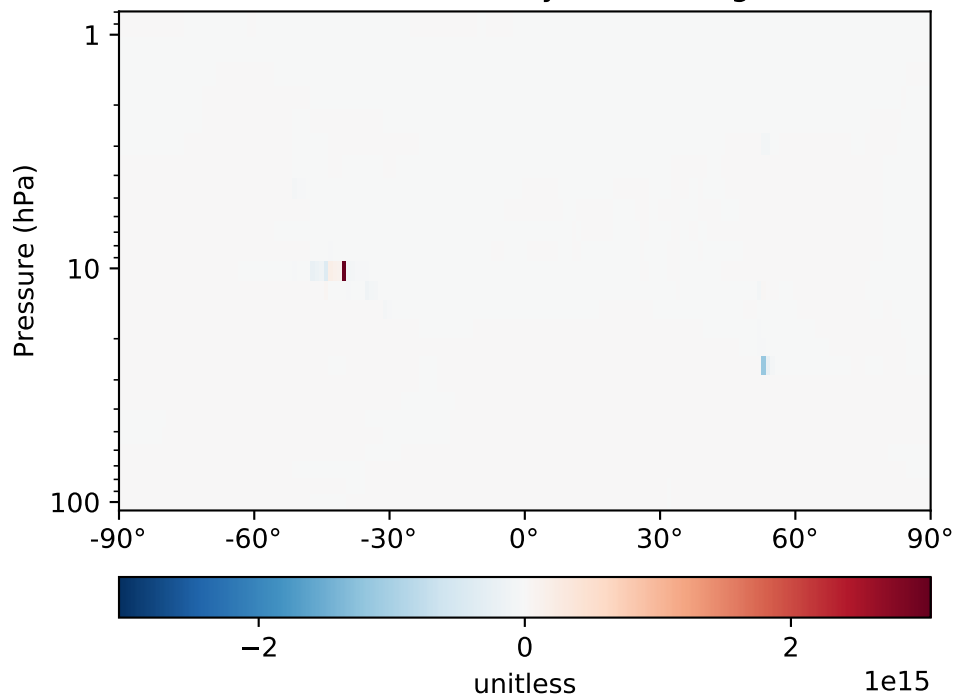
Difference (1x1.25)  
Dev - Ref, Dynamic Range



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

