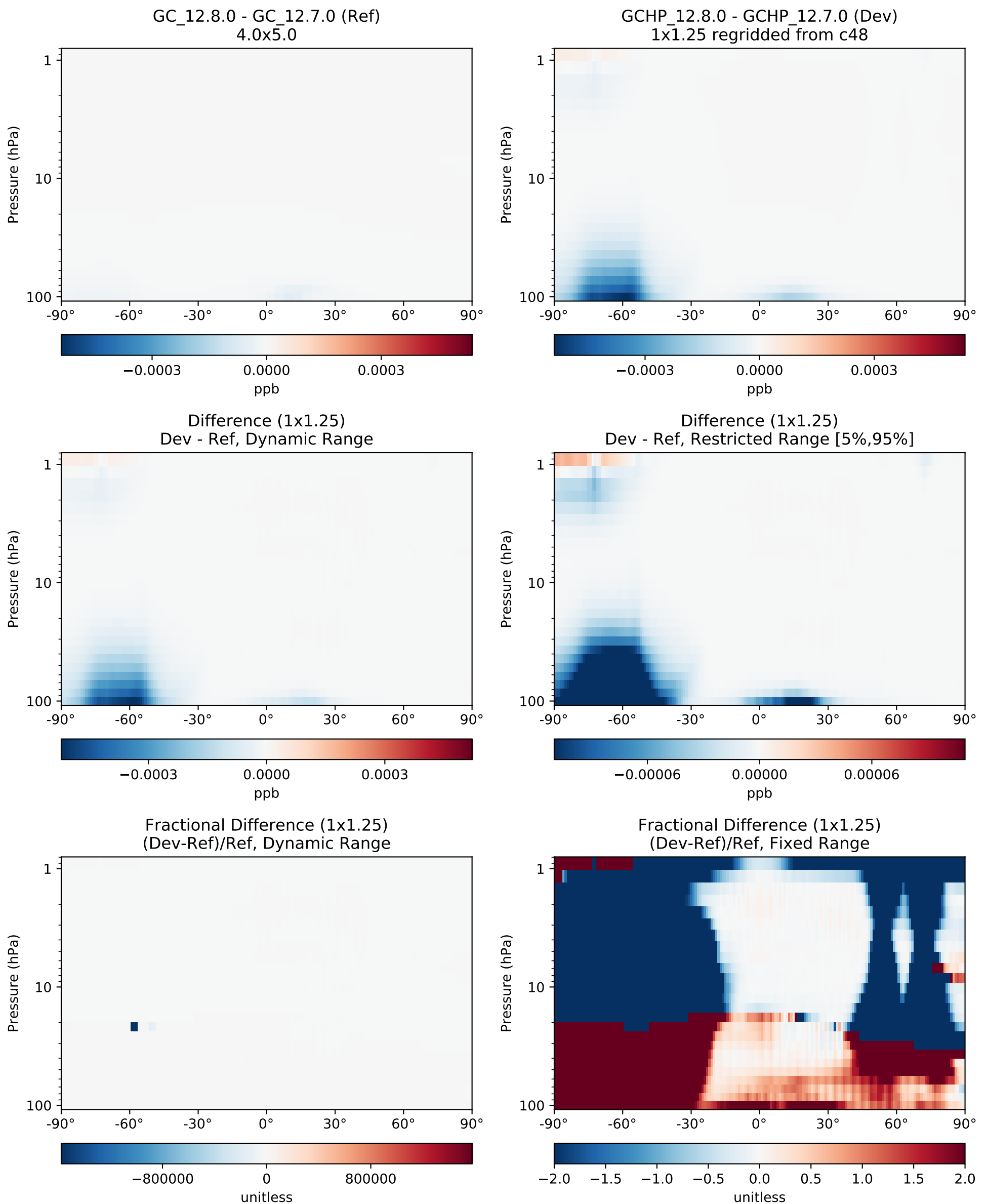
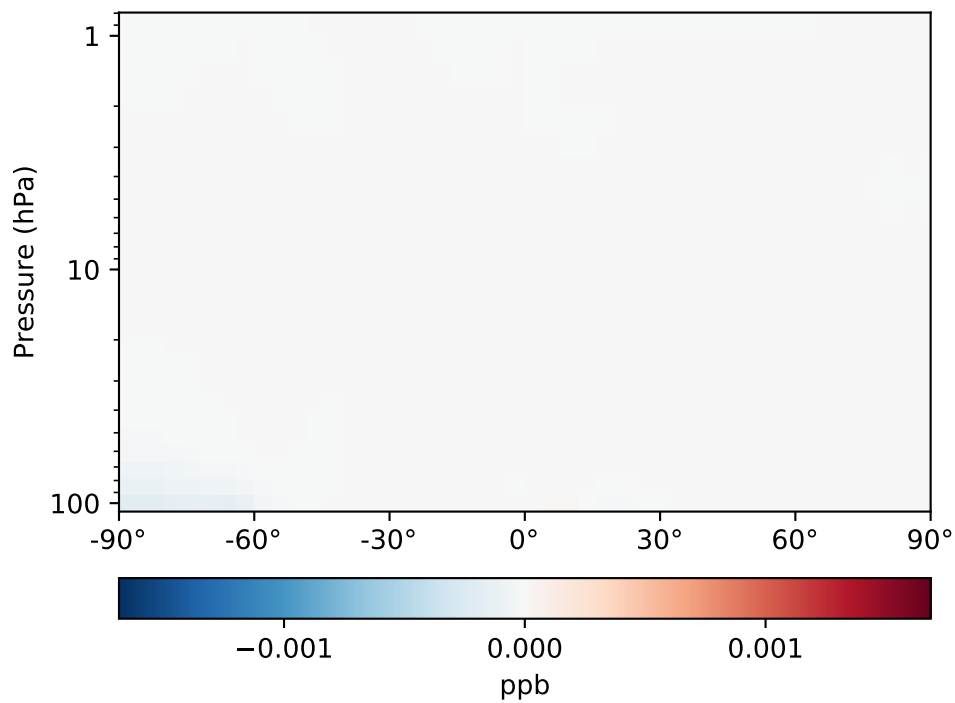


# SpeciesConc\_ACTA, Zonal Mean

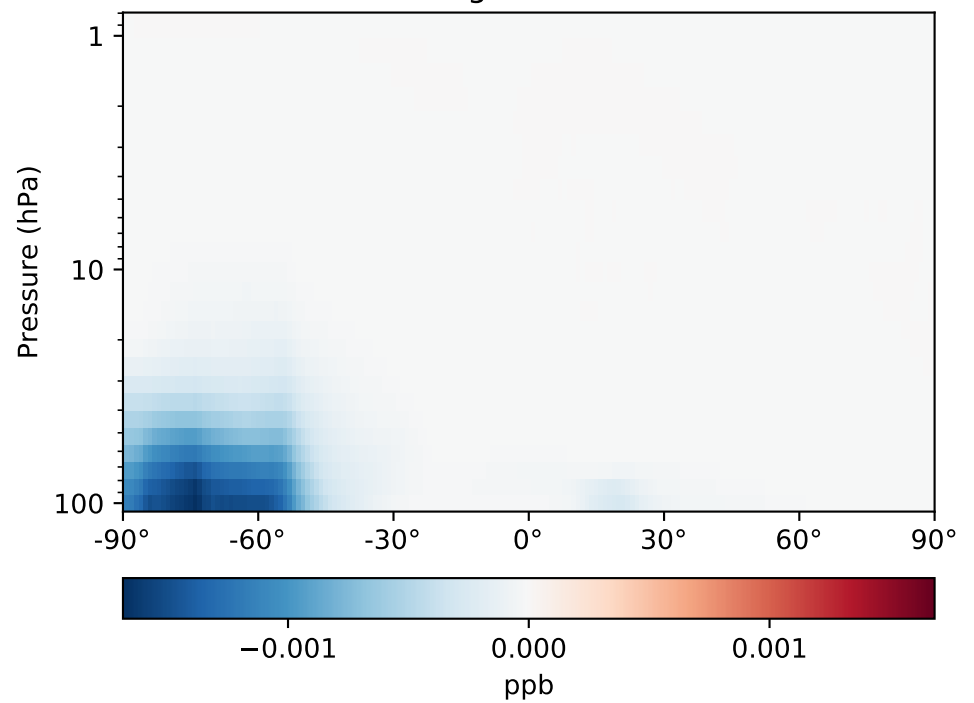


# SpeciesConc\_ALD2, Zonal Mean

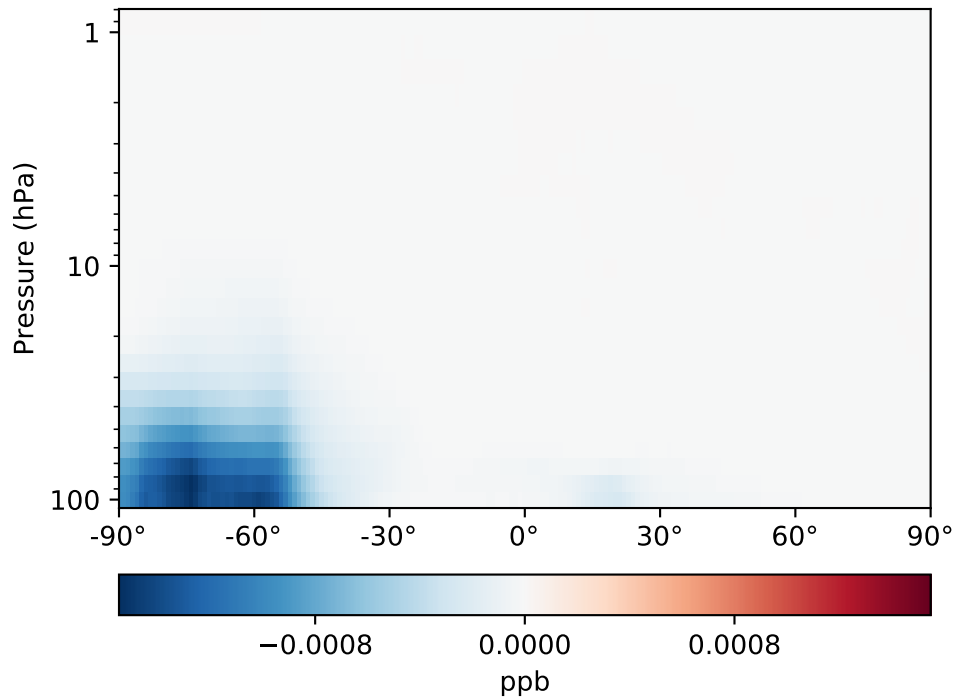
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



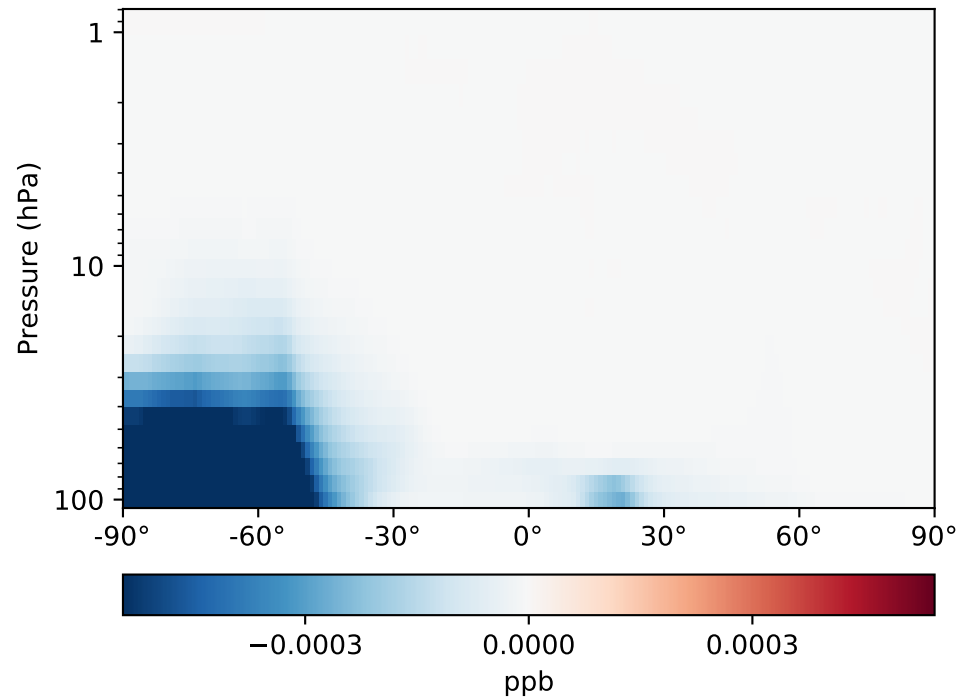
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



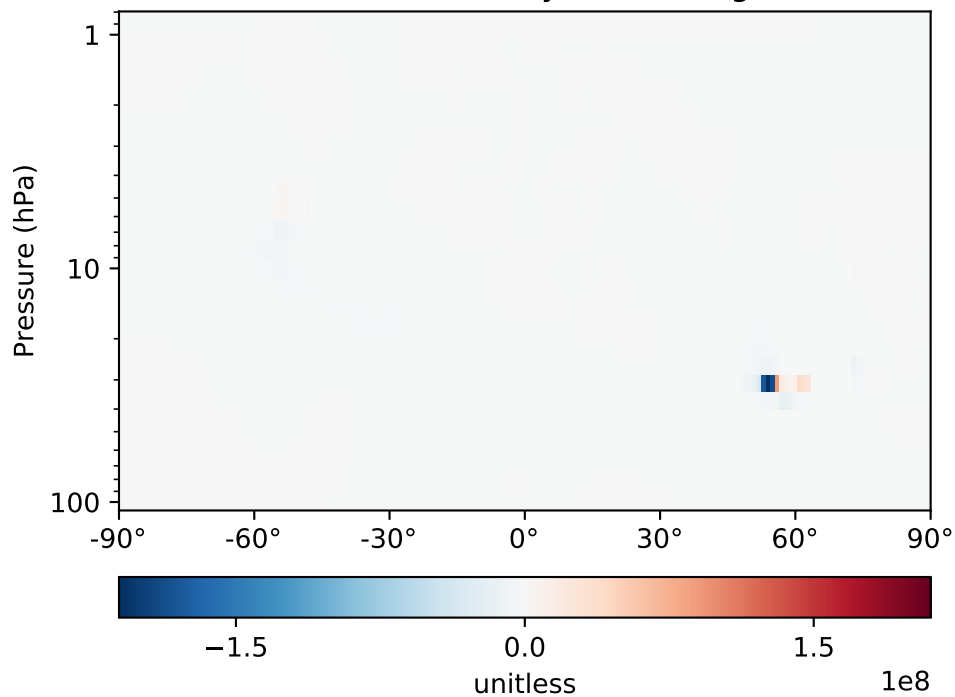
Difference (1x1.25)  
Dev - Ref, Dynamic Range



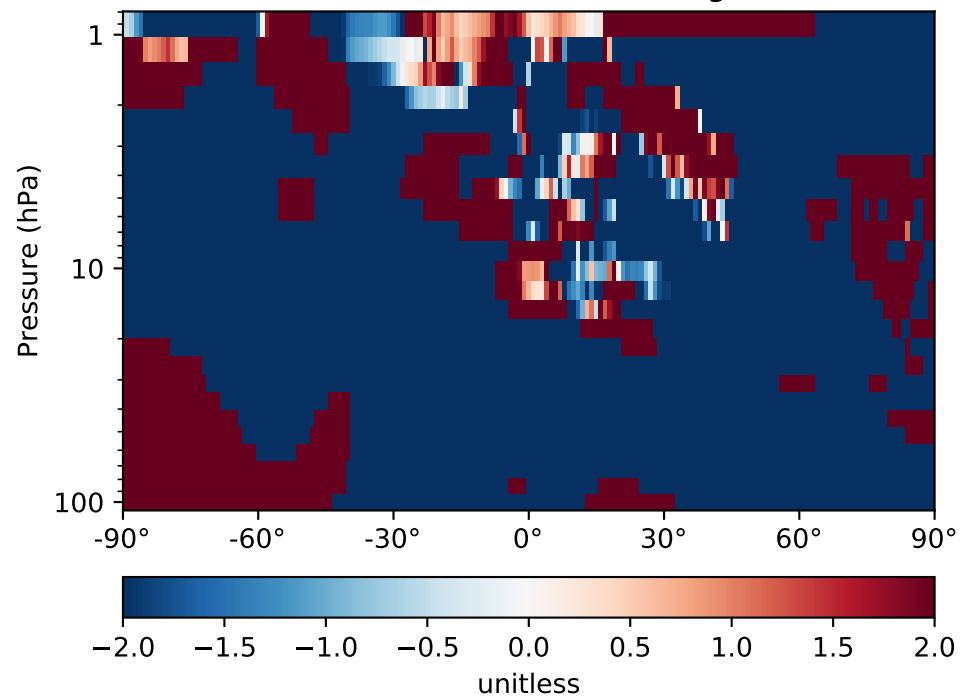
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

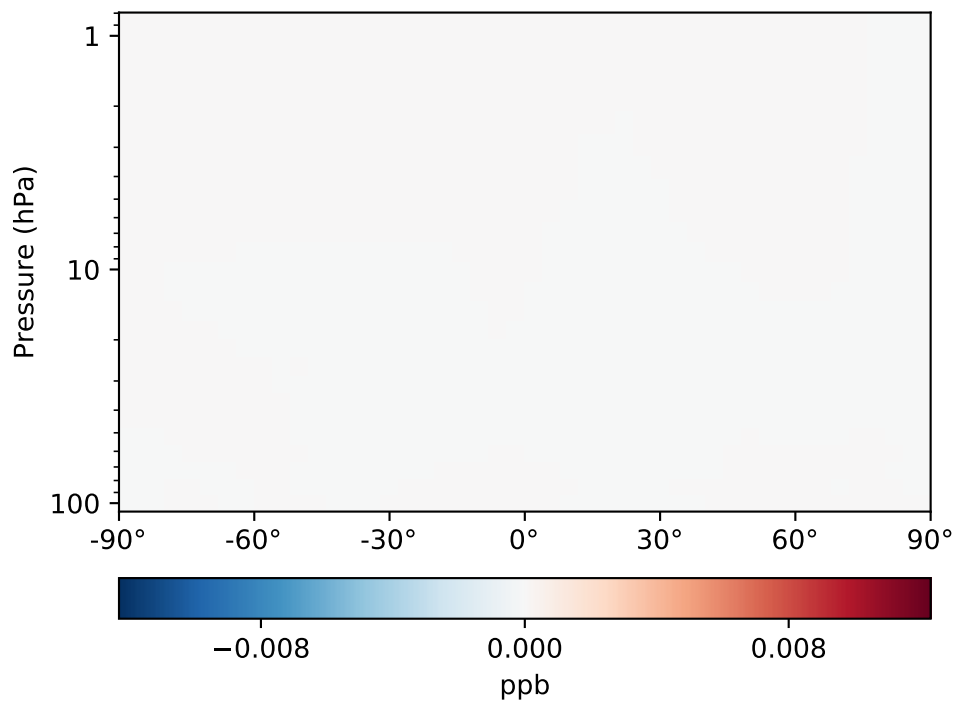


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

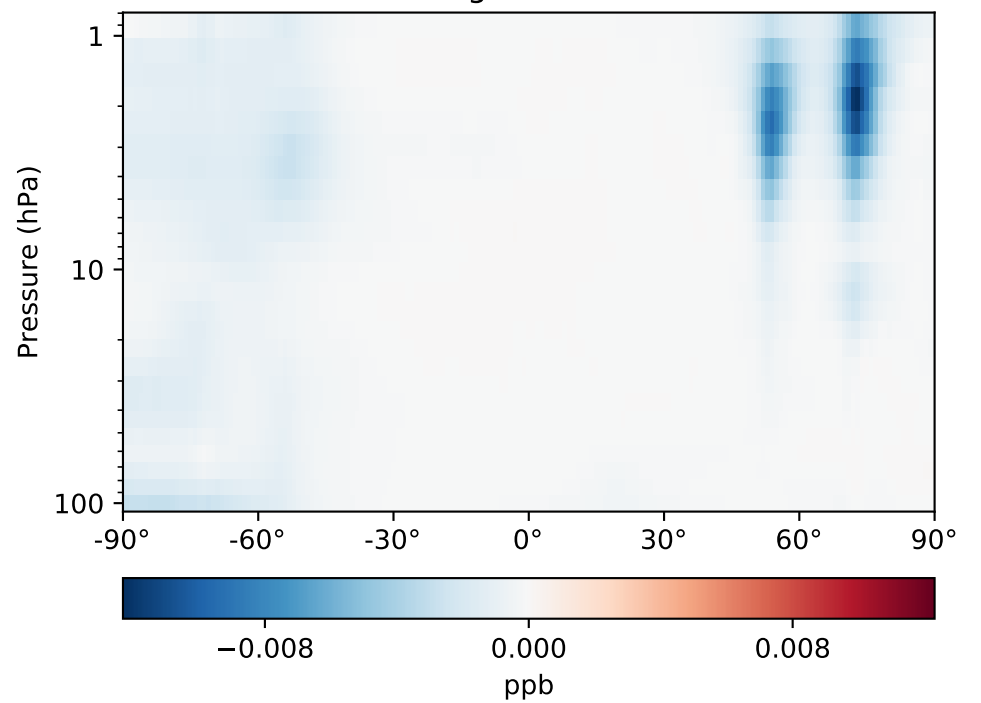


# SpeciesConc\_CH2O, Zonal Mean

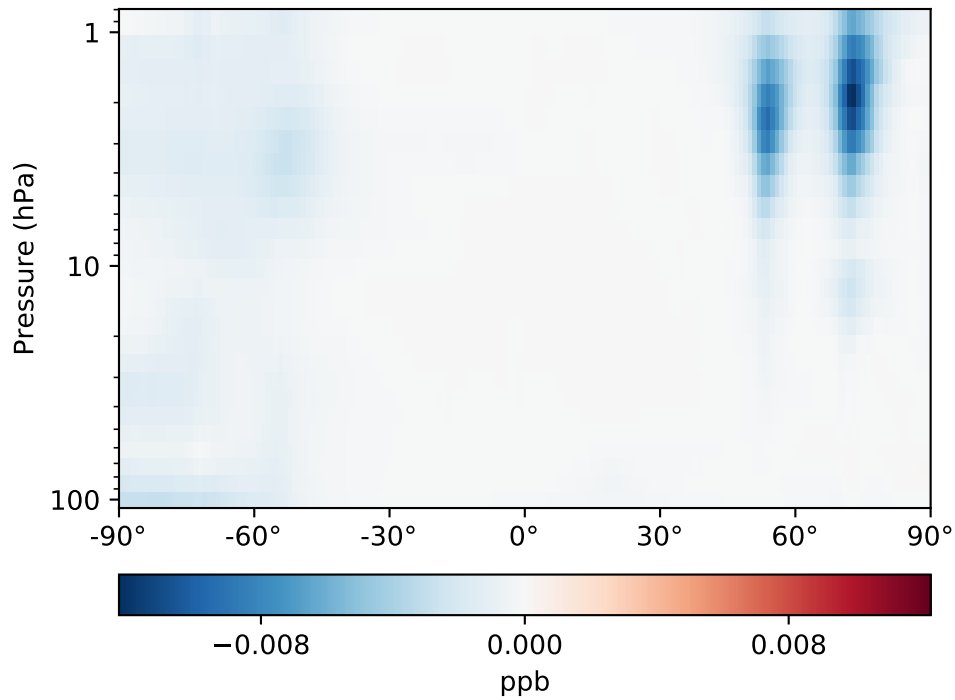
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



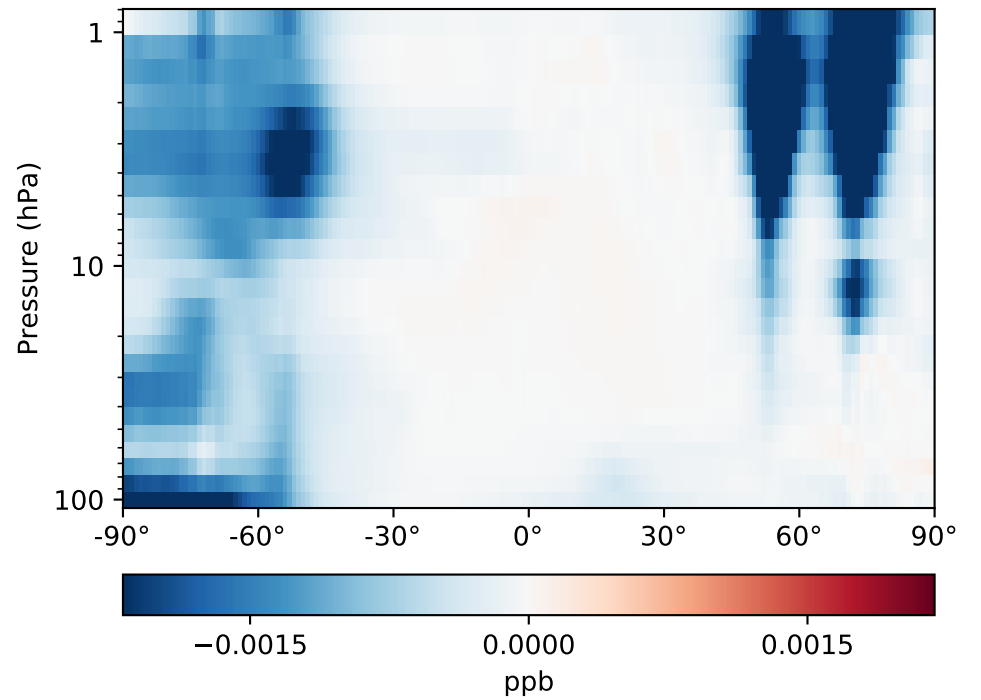
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



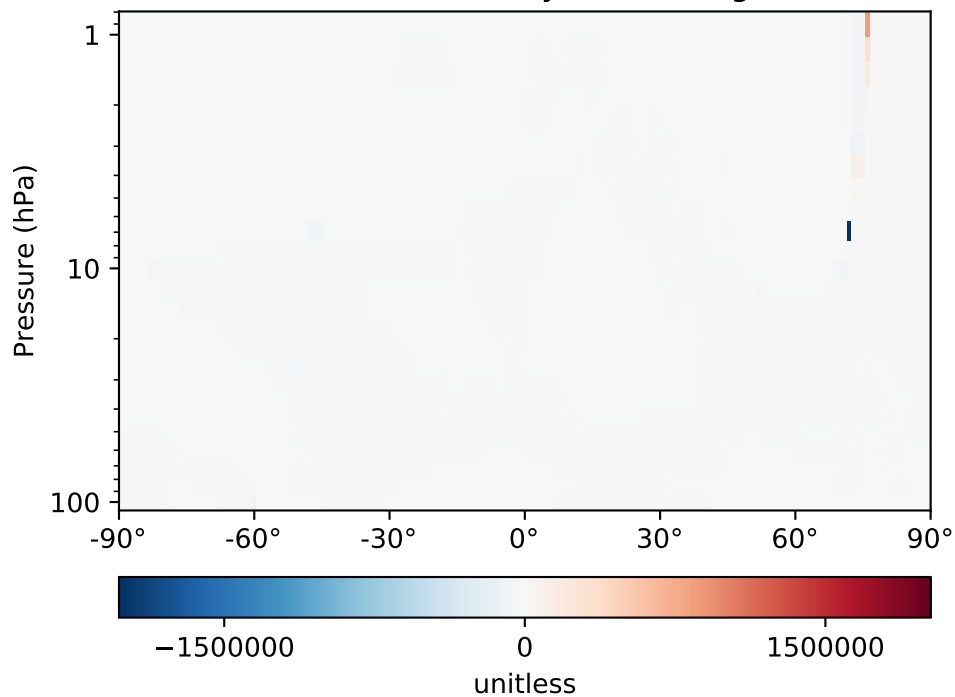
Difference (1x1.25)  
Dev - Ref, Dynamic Range



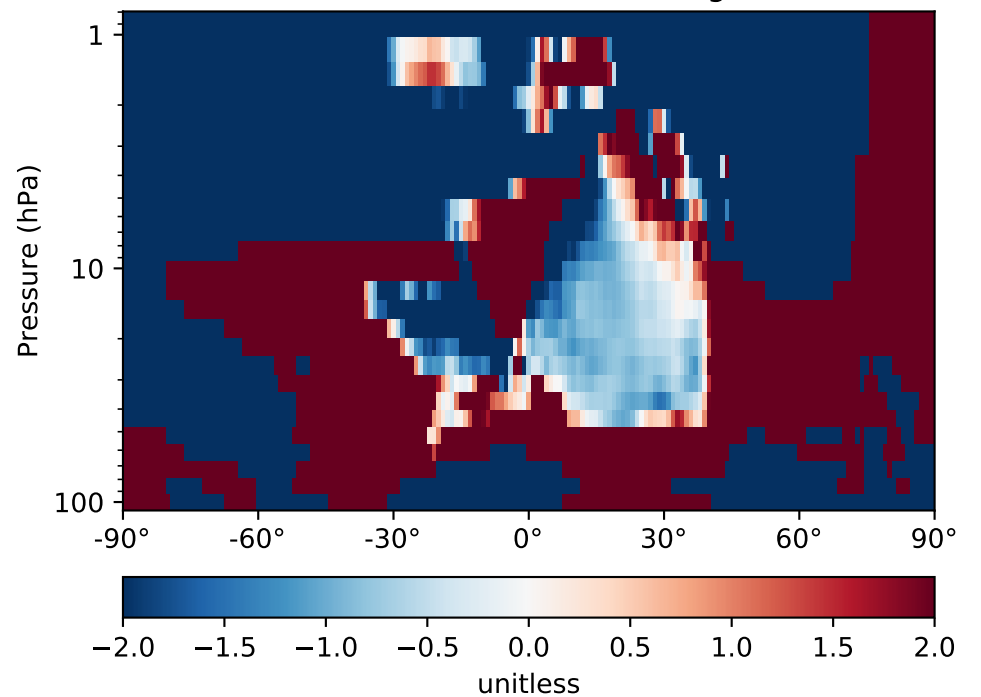
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

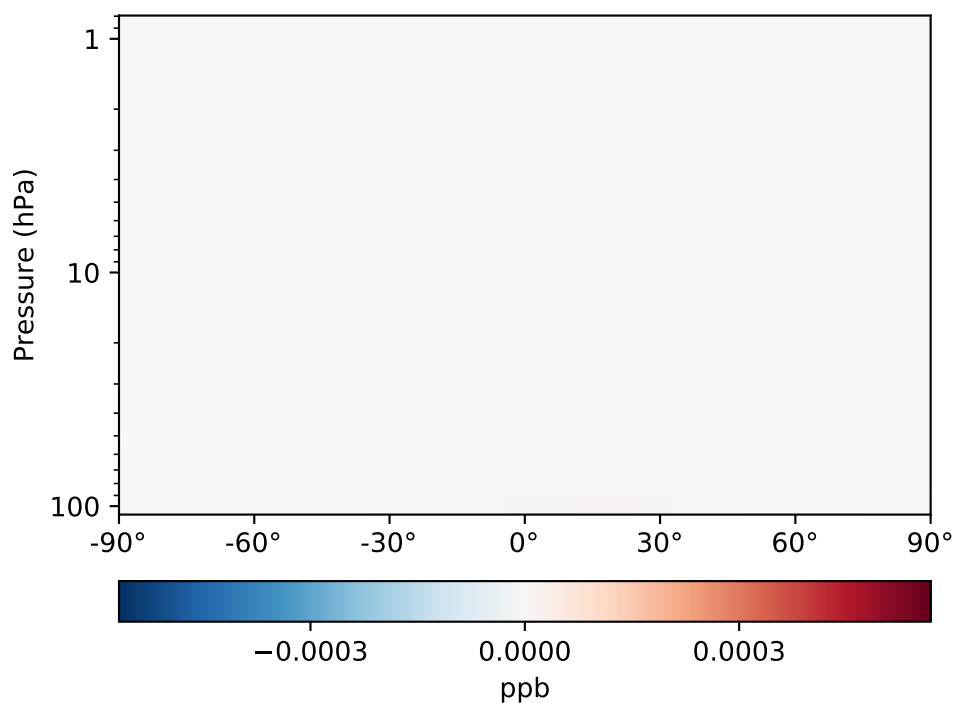


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

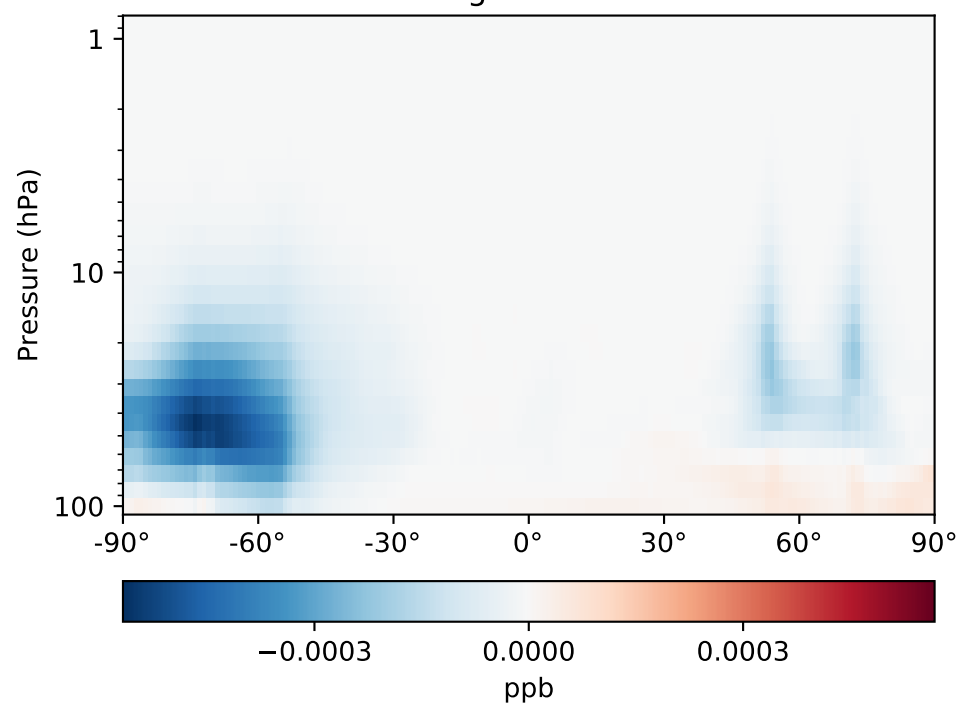


# SpeciesConc\_HPALDs, Zonal Mean

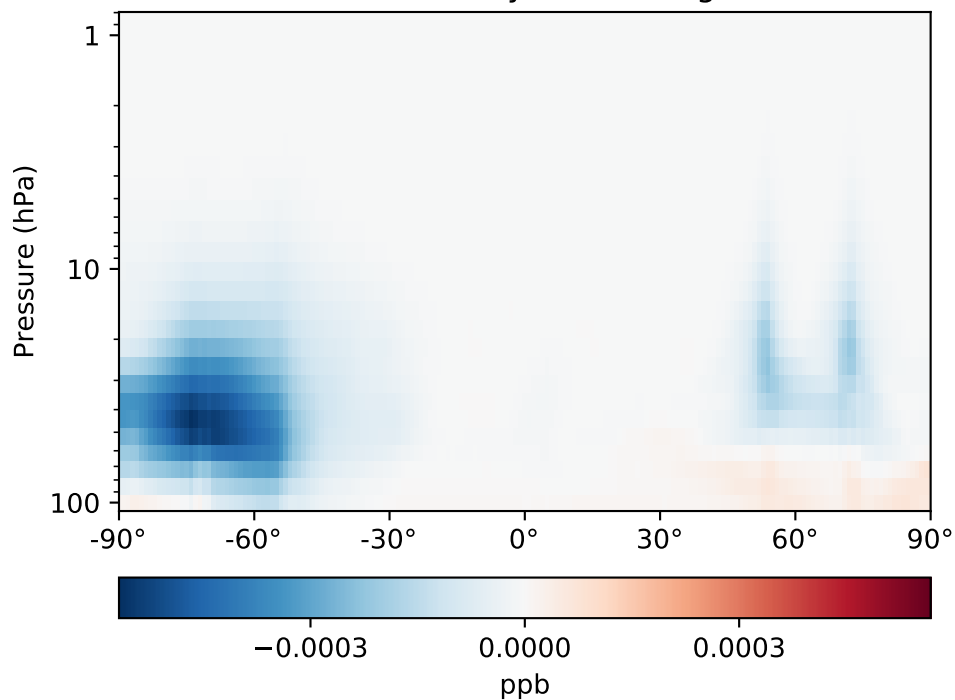
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



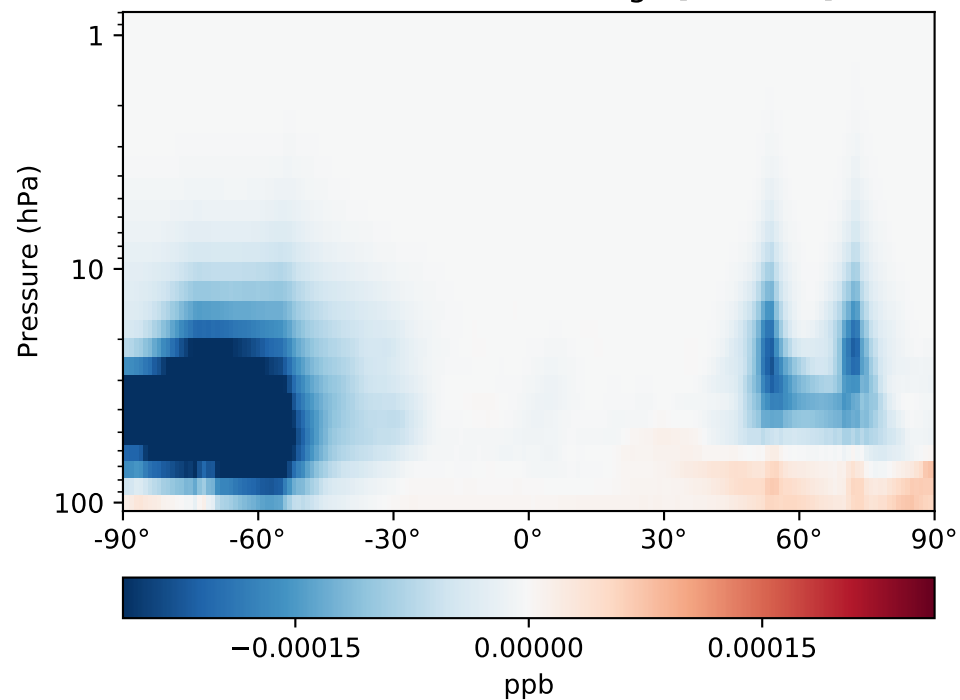
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



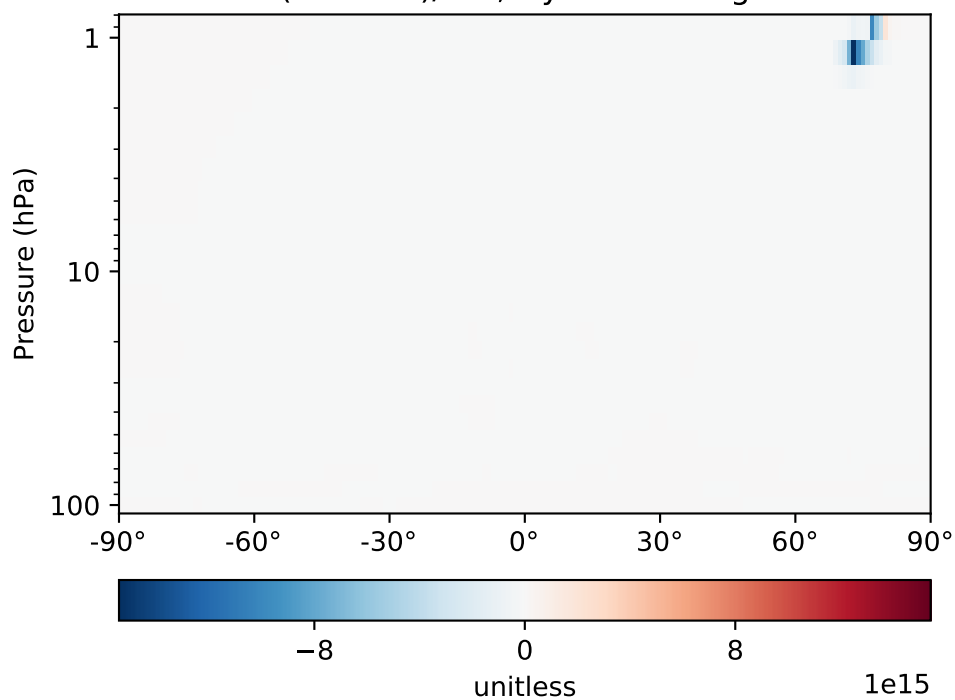
Difference (1x1.25)  
Dev - Ref, Dynamic Range



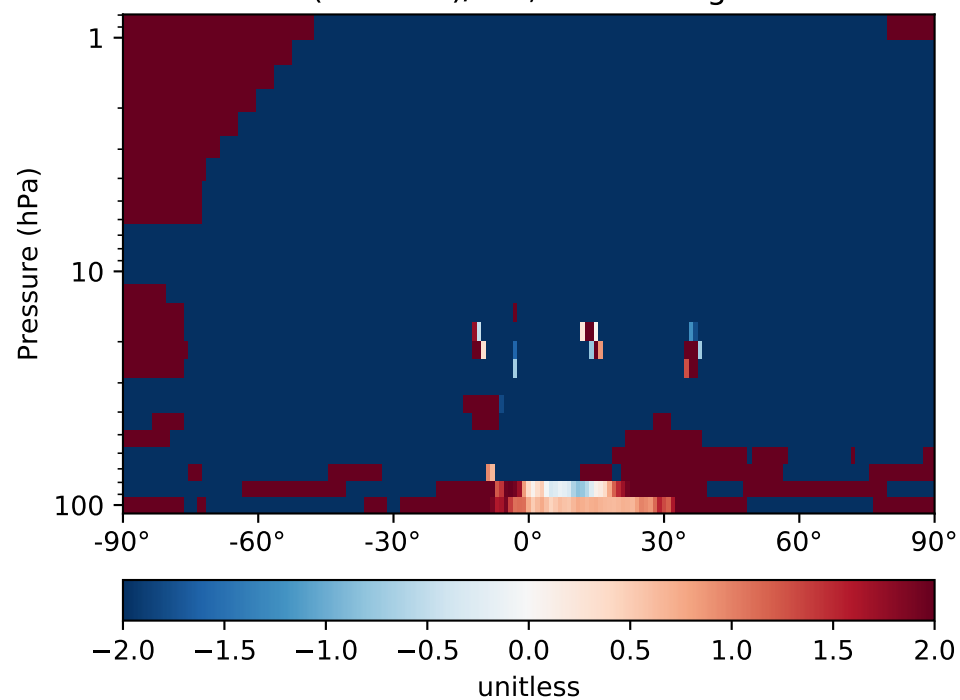
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



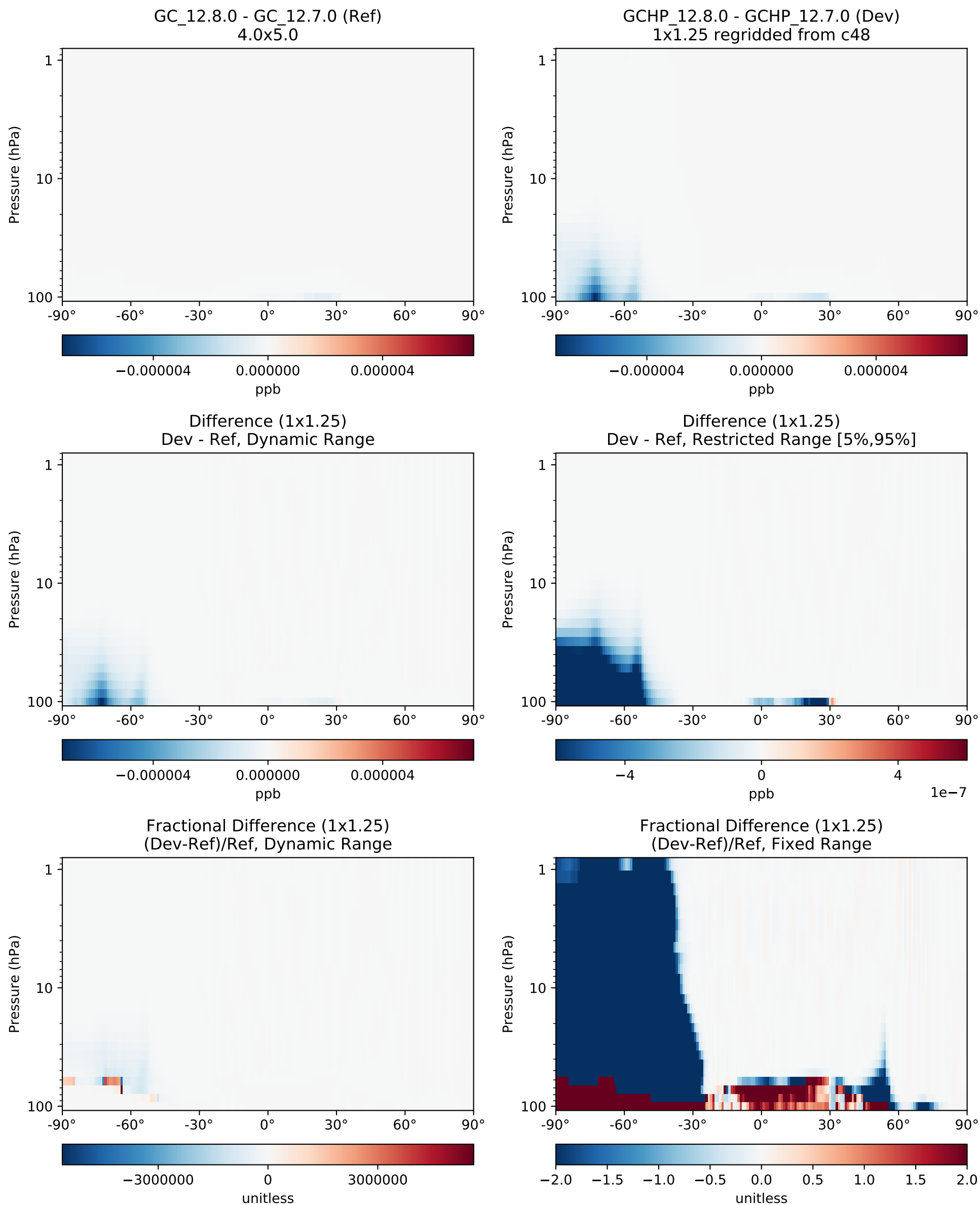
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



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

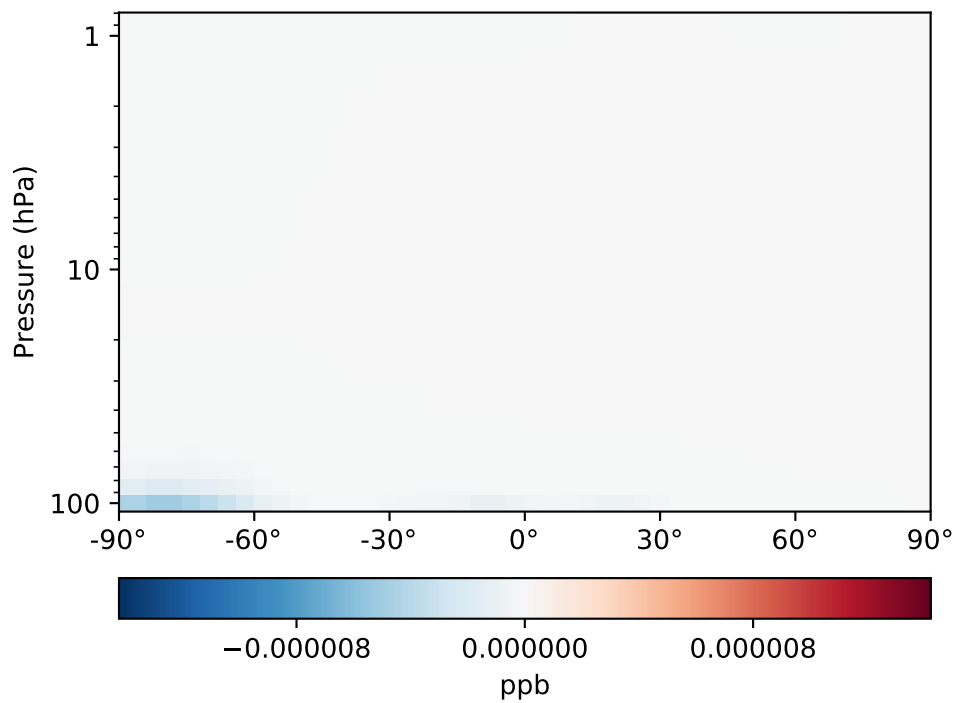


# SpeciesConc\_MACR, Zonal Mean

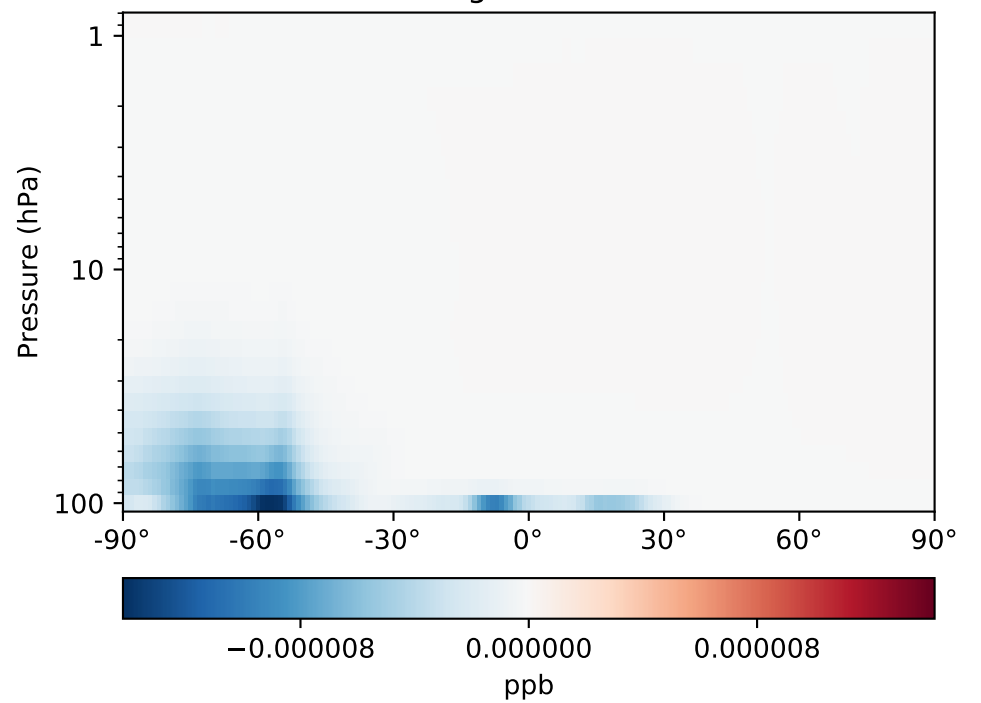


# SpeciesConc\_IEPOX, Zonal Mean

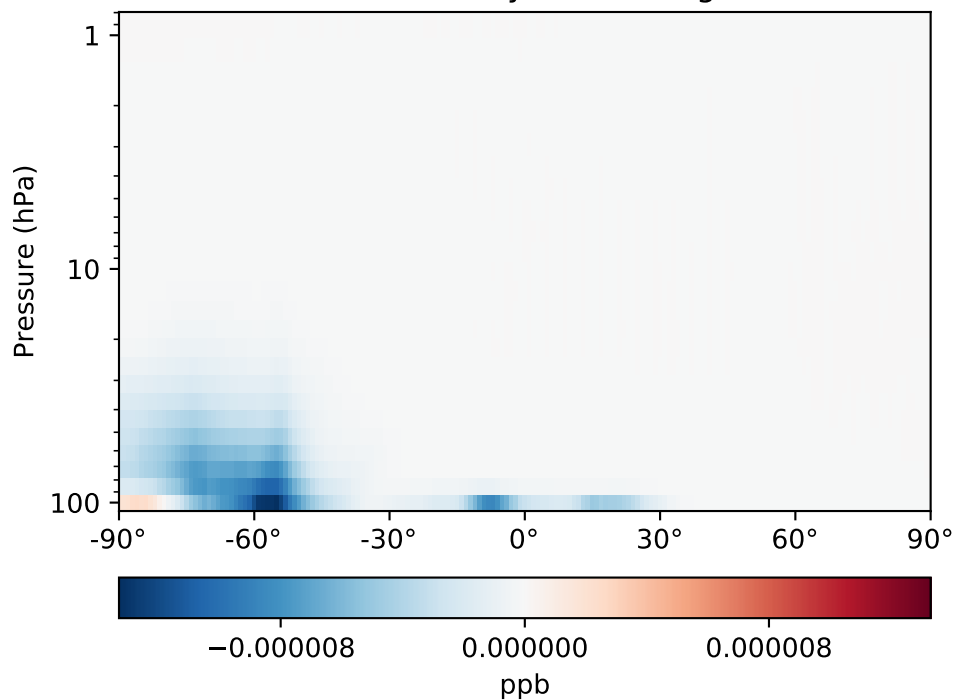
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



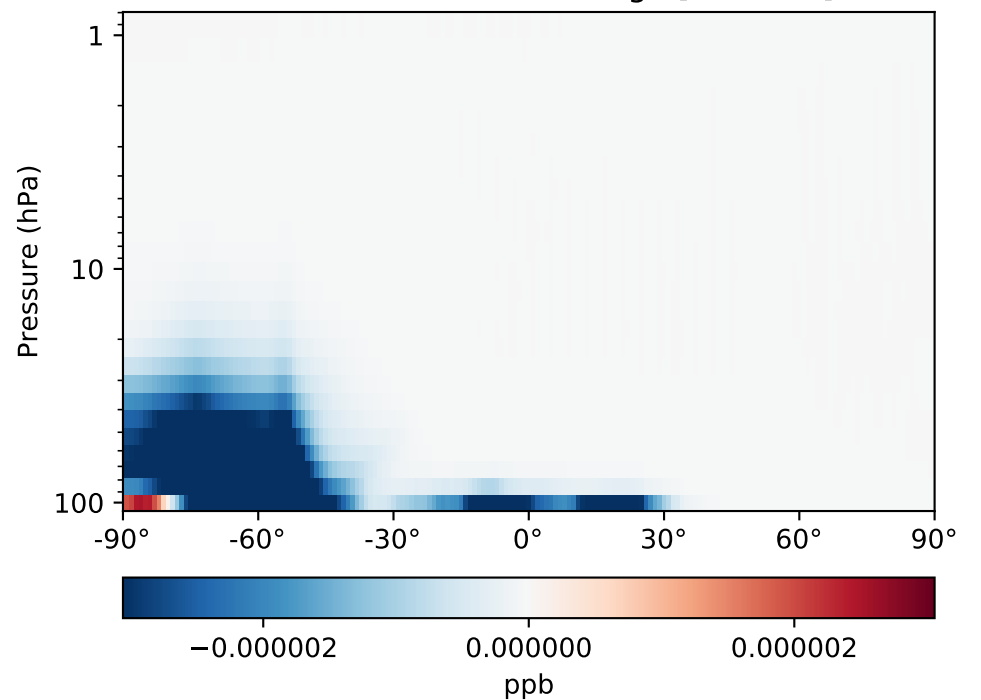
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



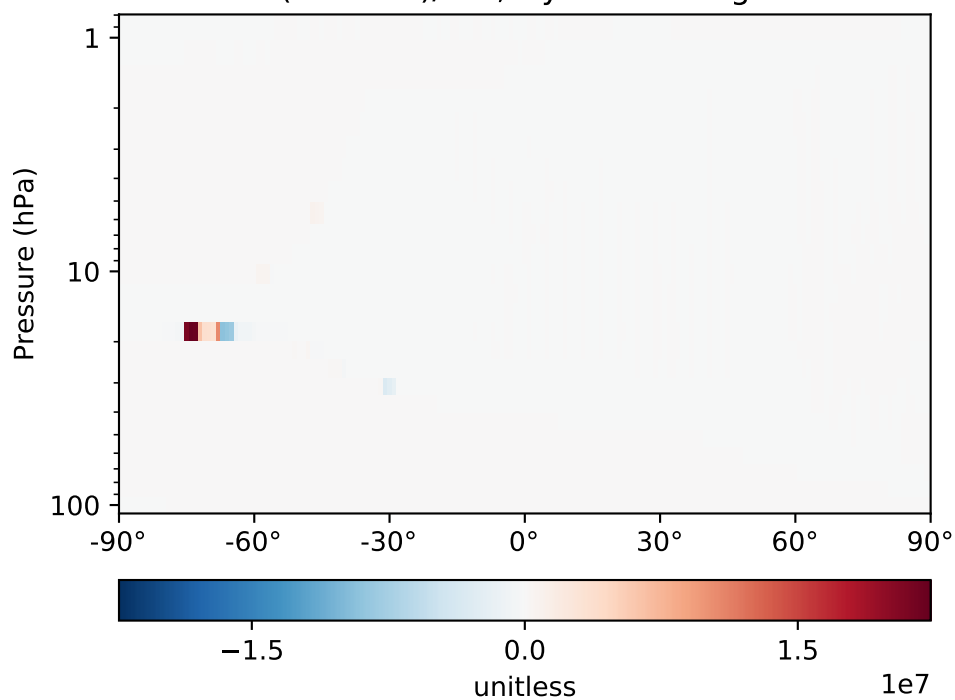
Difference (1x1.25)  
Dev - Ref, Dynamic Range



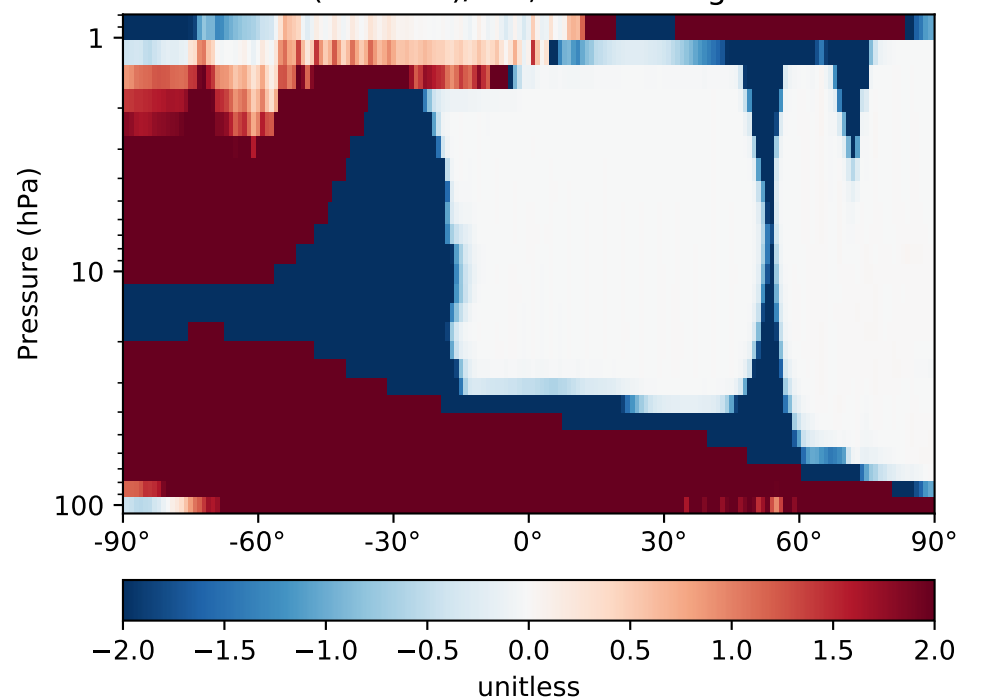
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

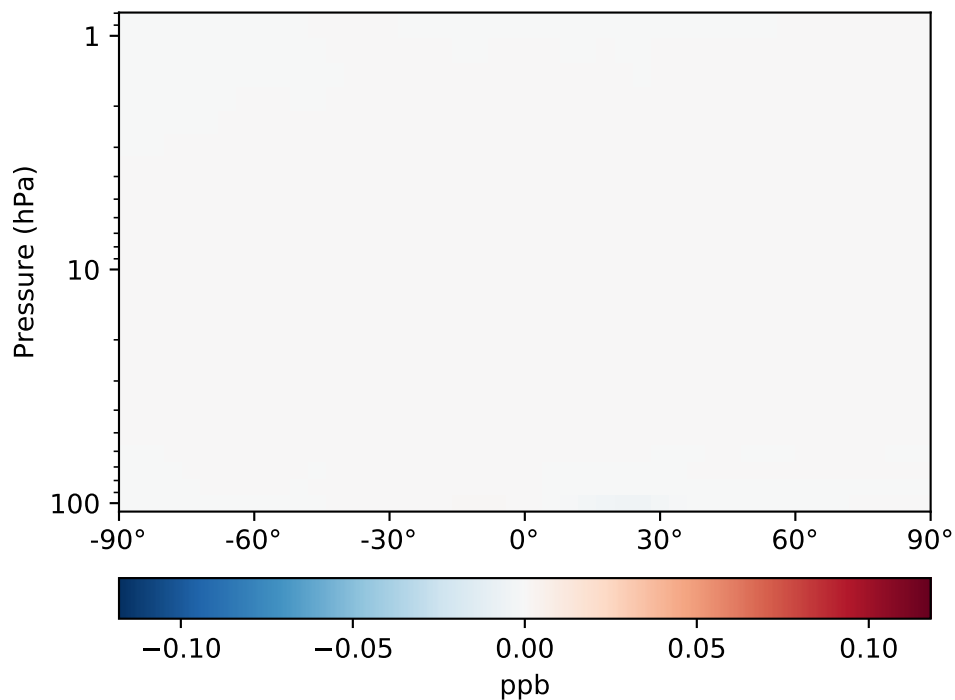


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

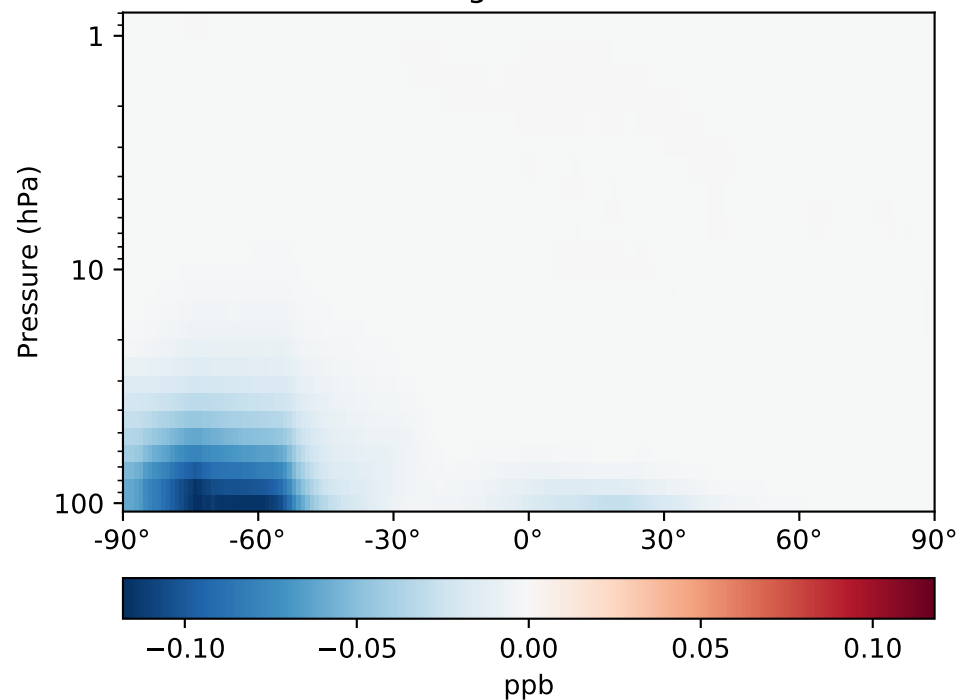


# SpeciesConc\_ACET, Zonal Mean

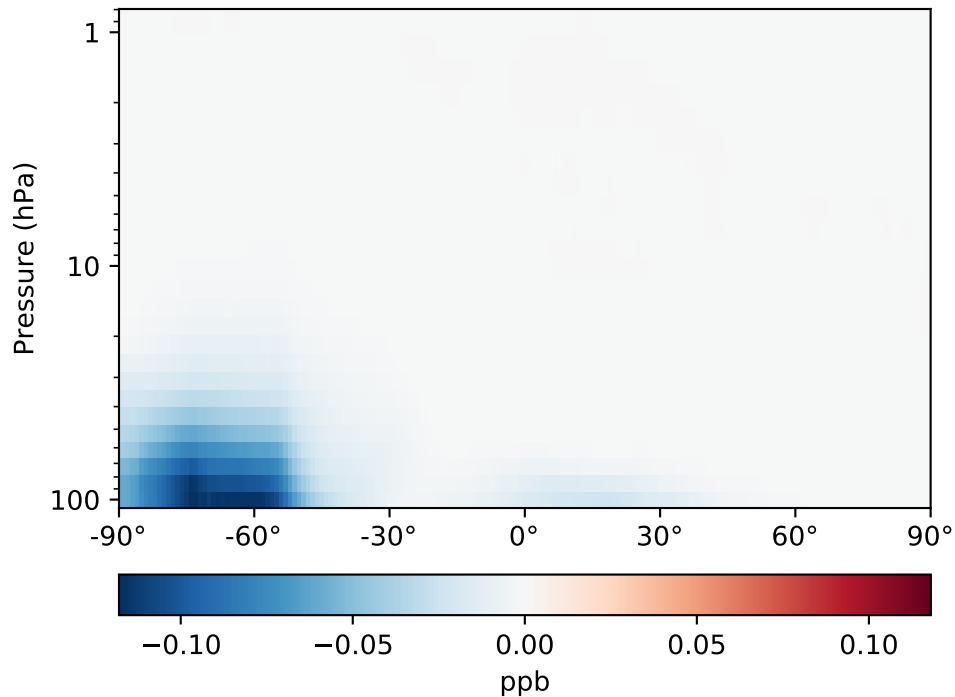
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



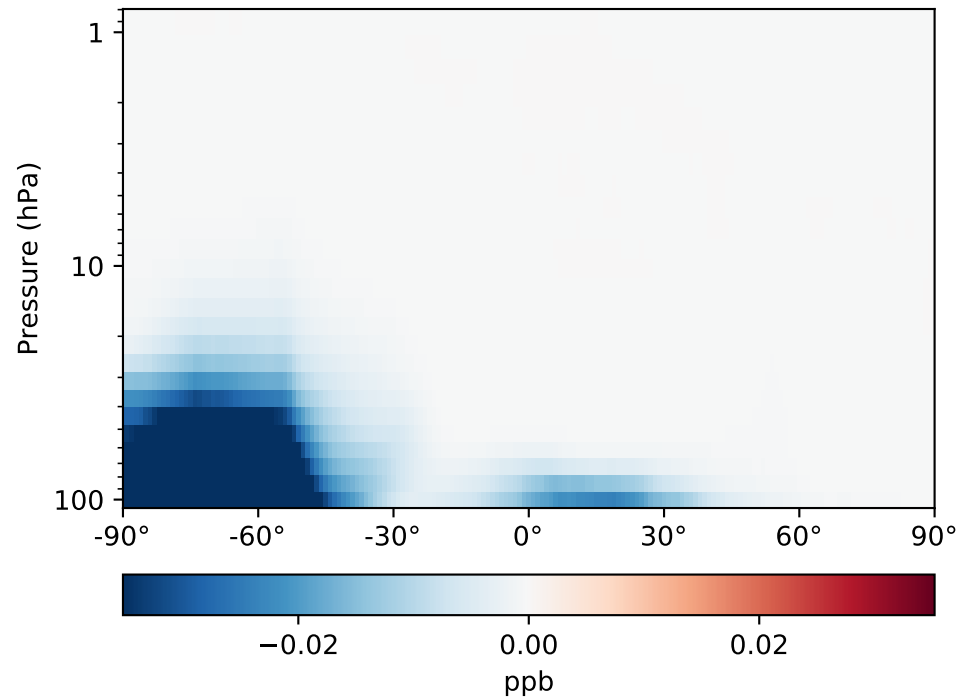
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



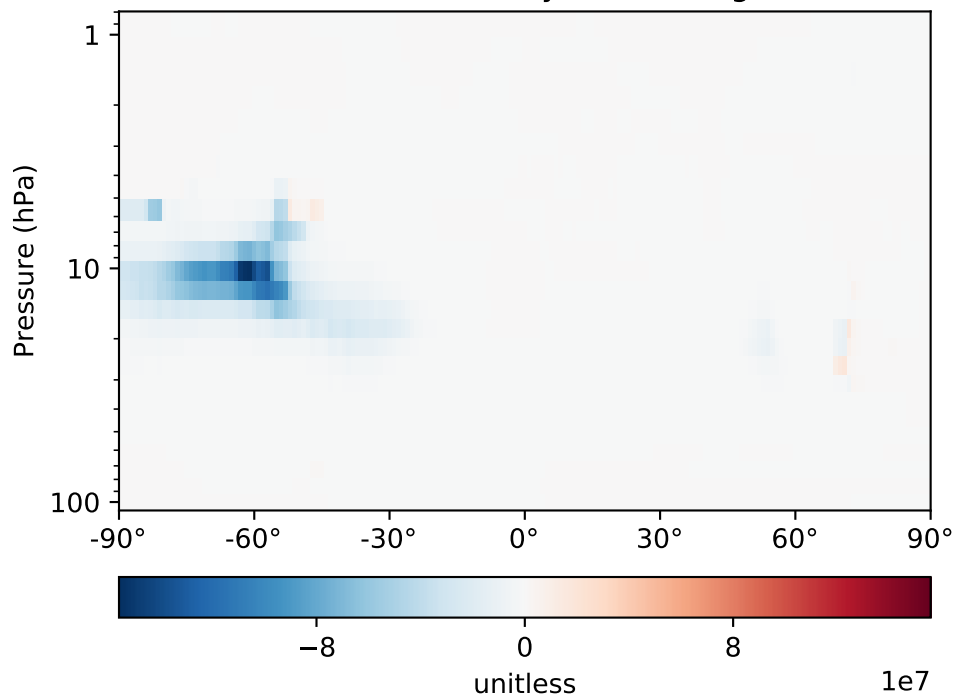
Difference (1x1.25)  
Dev - Ref, Dynamic Range



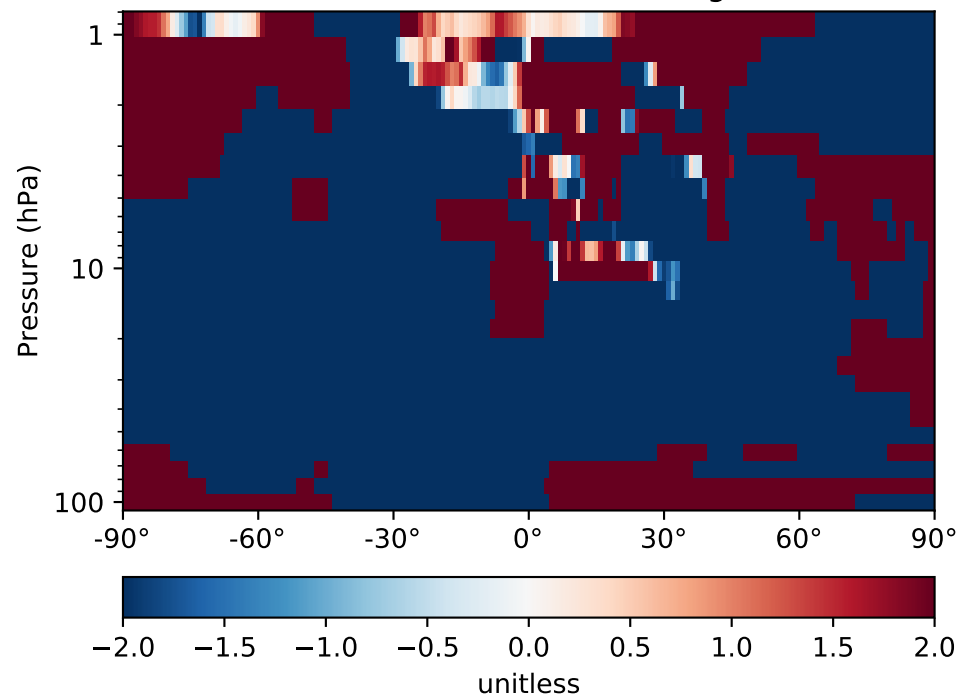
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

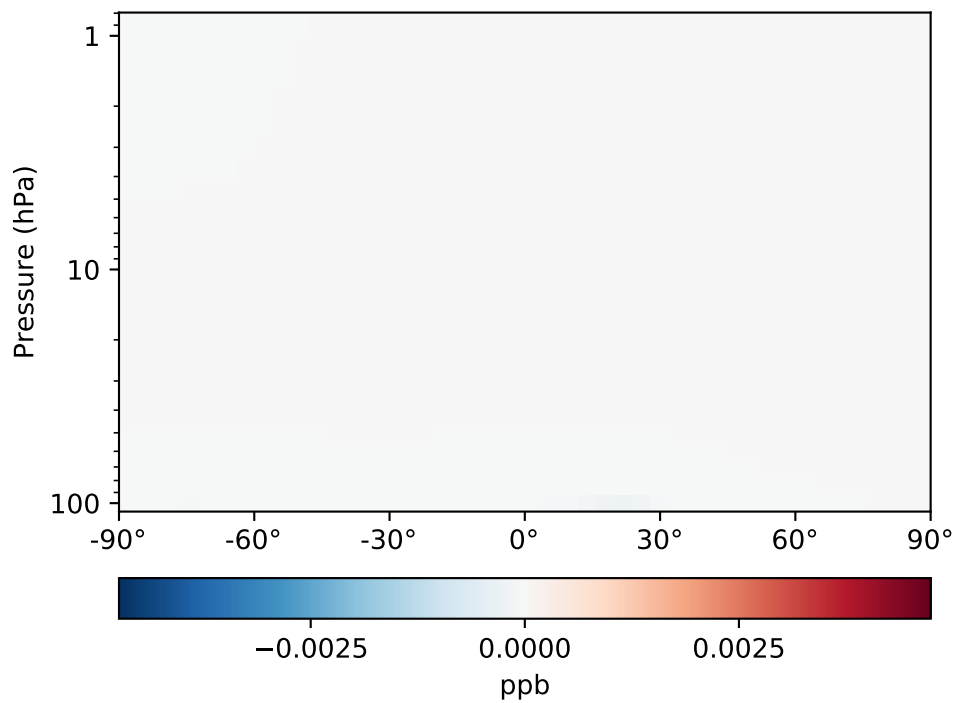


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

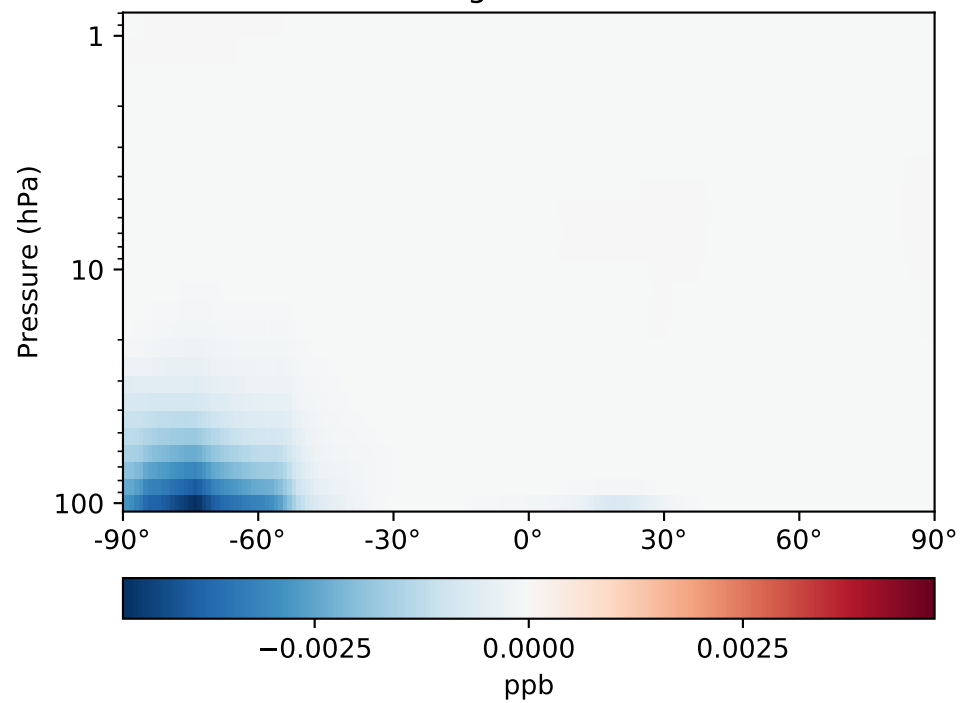


# SpeciesConc\_MEK, Zonal Mean

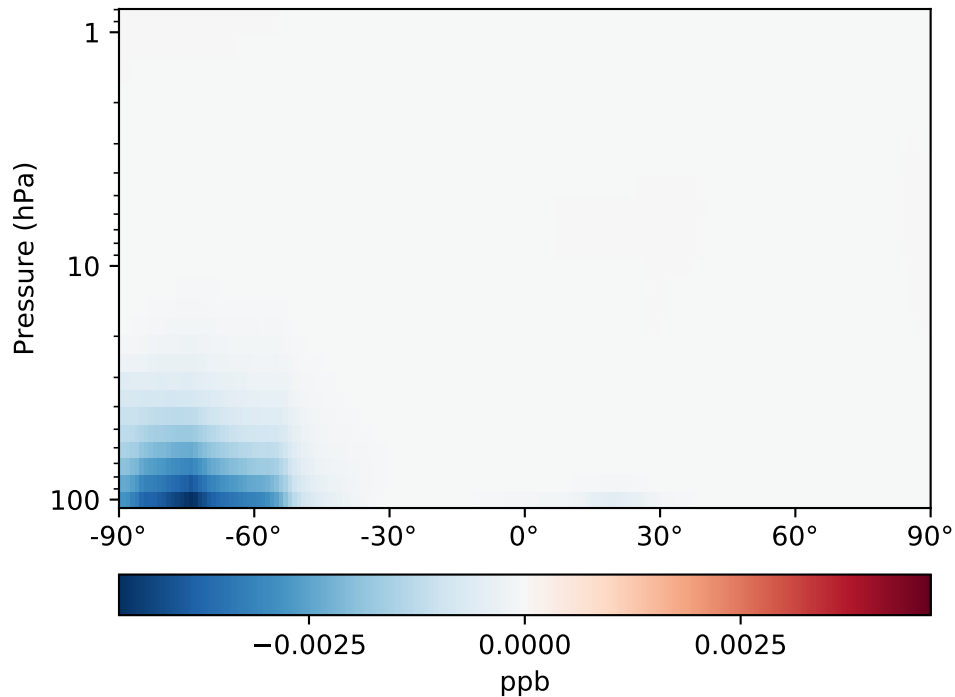
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



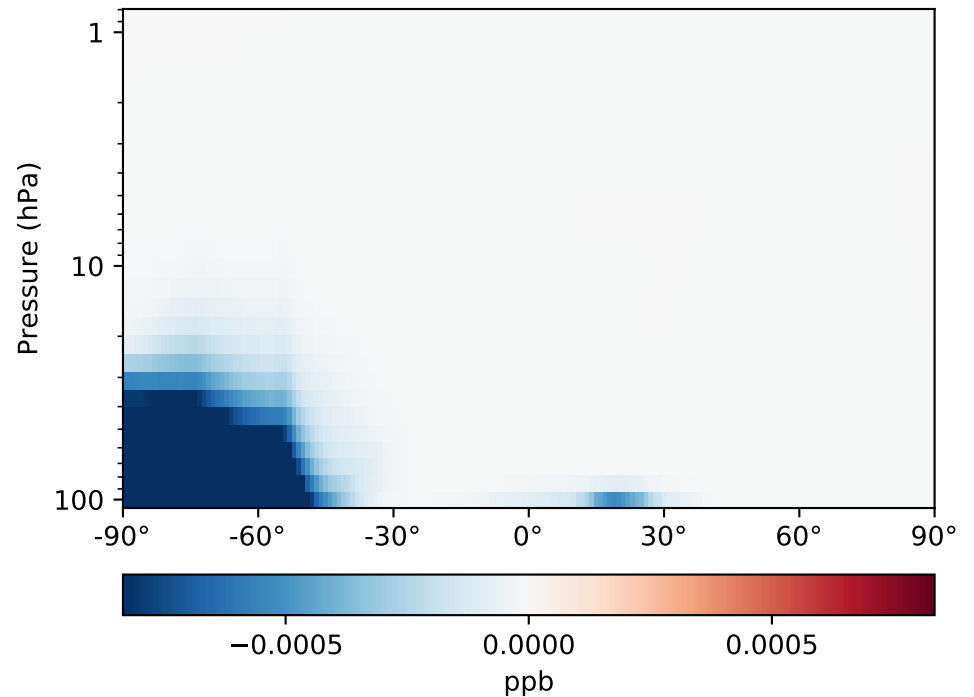
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



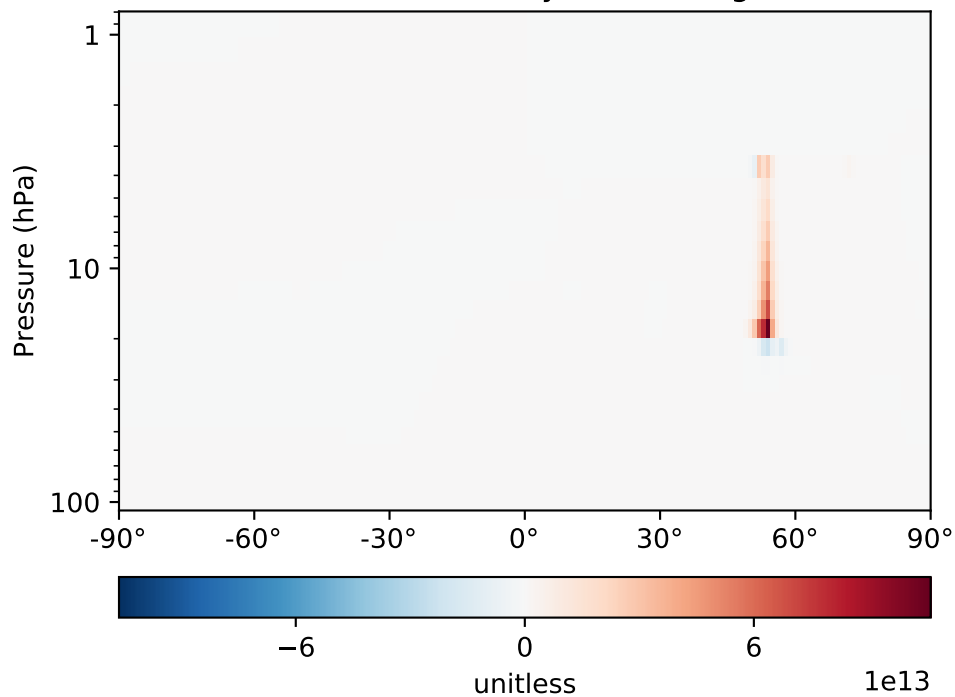
Difference (1x1.25)  
Dev - Ref, Dynamic Range



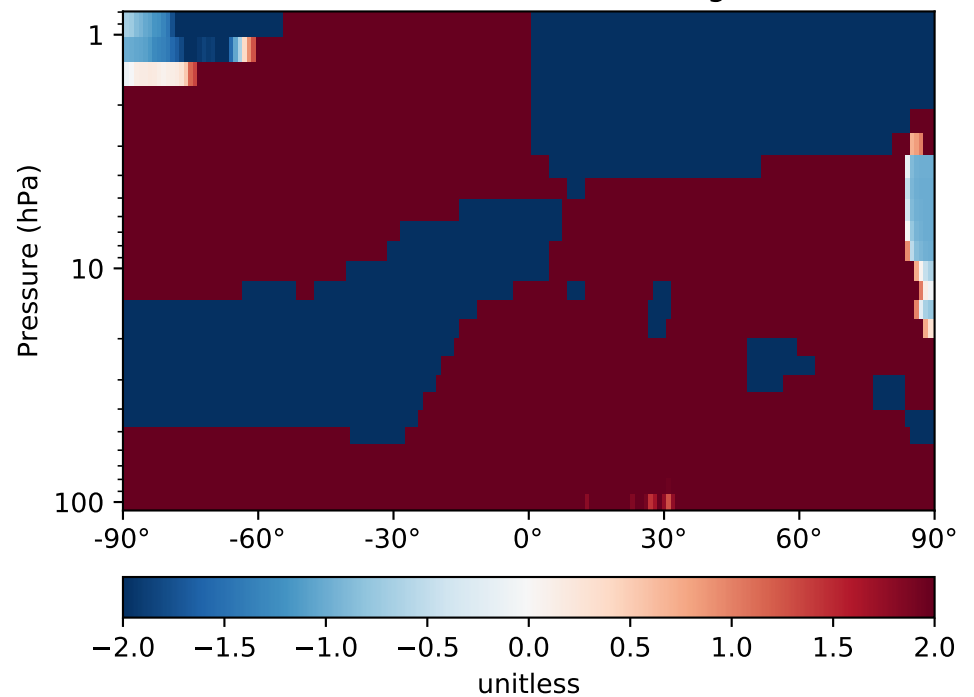
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

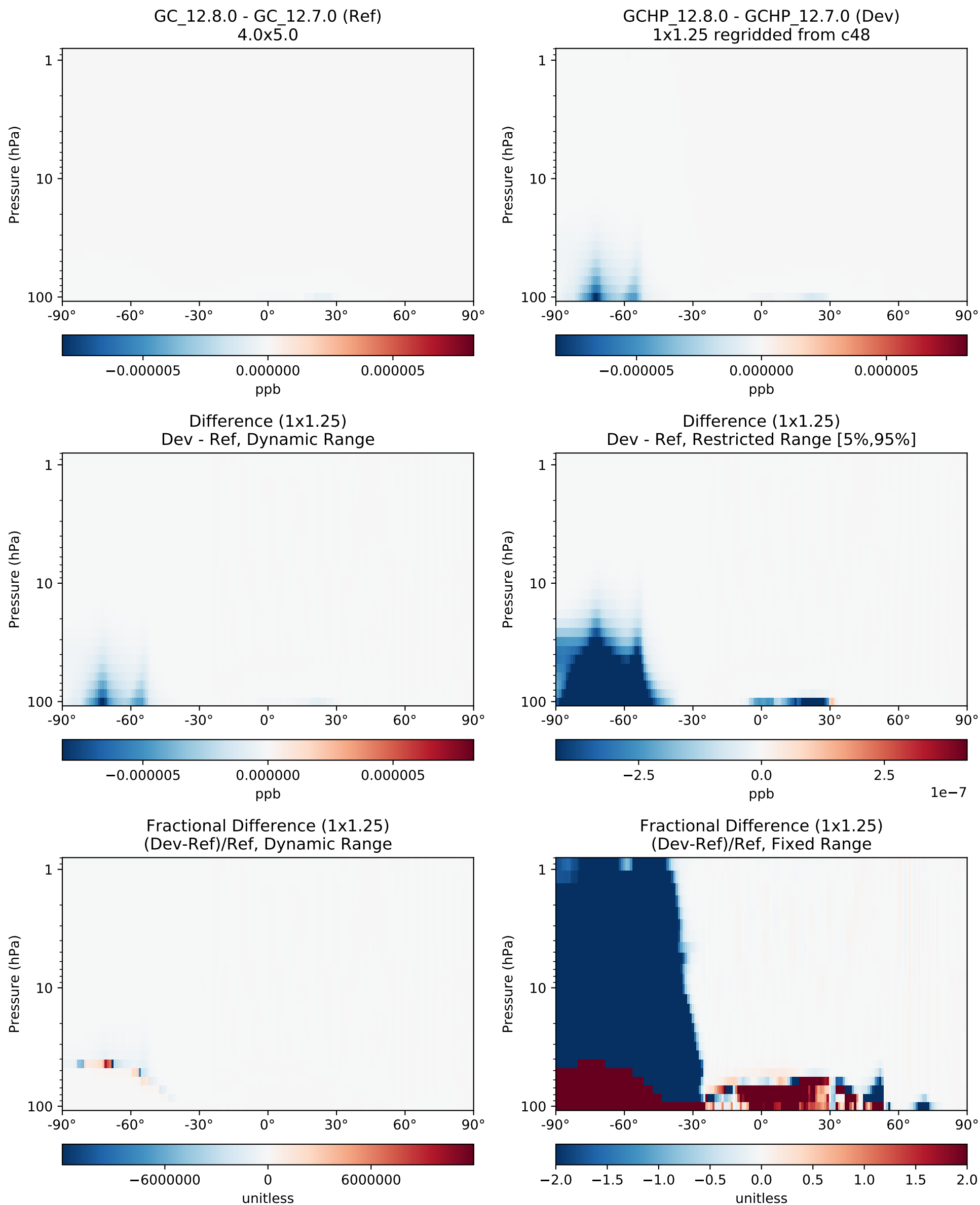


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range



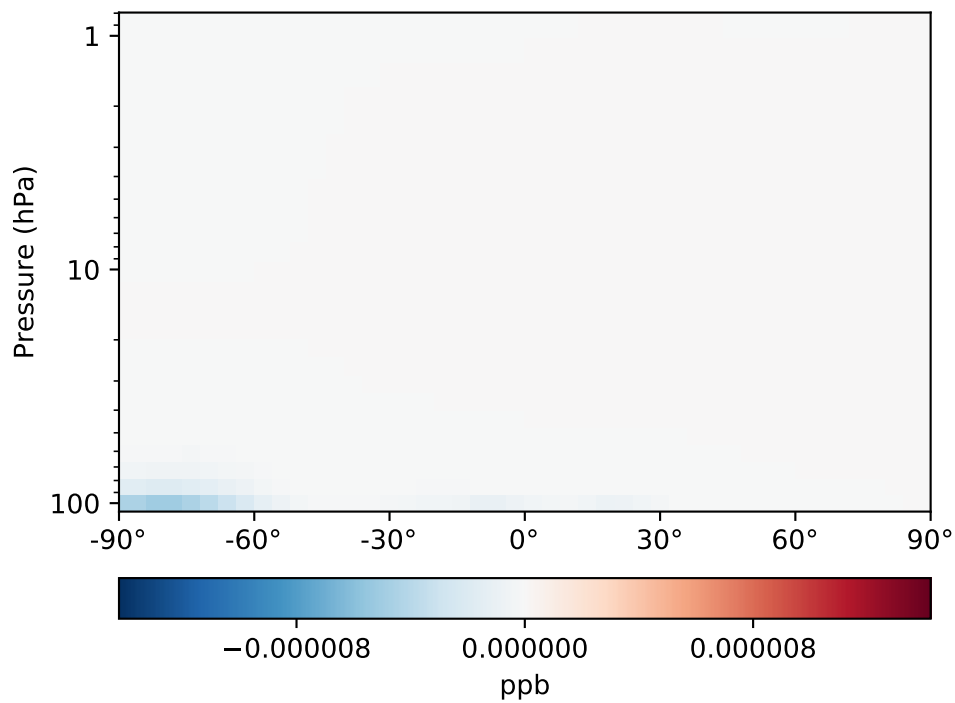


# SpeciesConc\_MVK, Zonal Mean

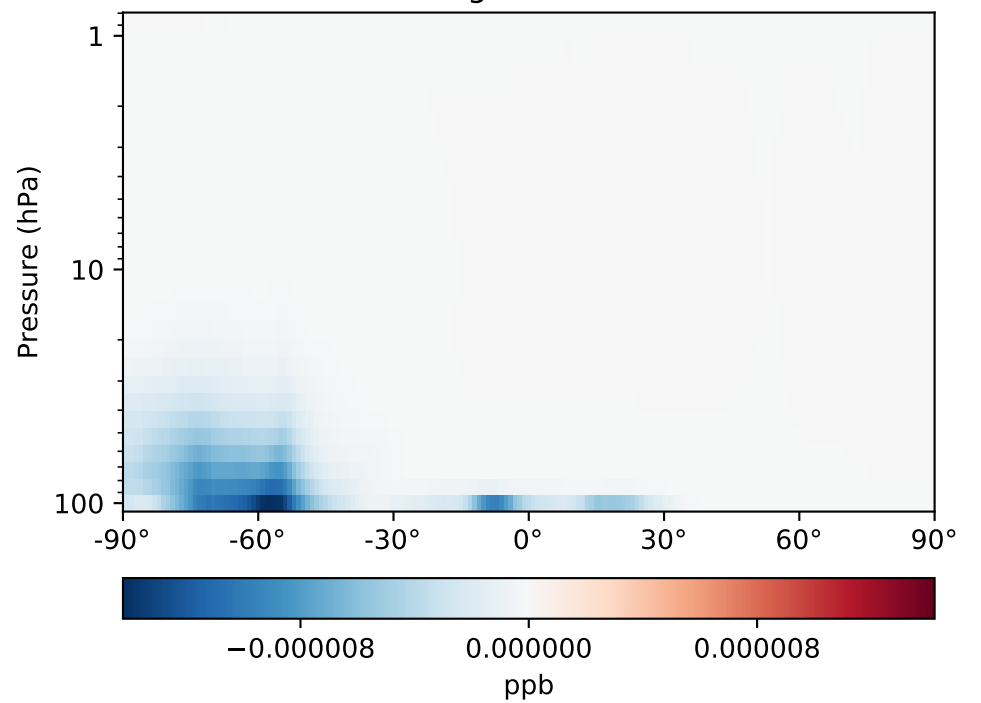


# SpeciesConc\_ISOPN, Zonal Mean

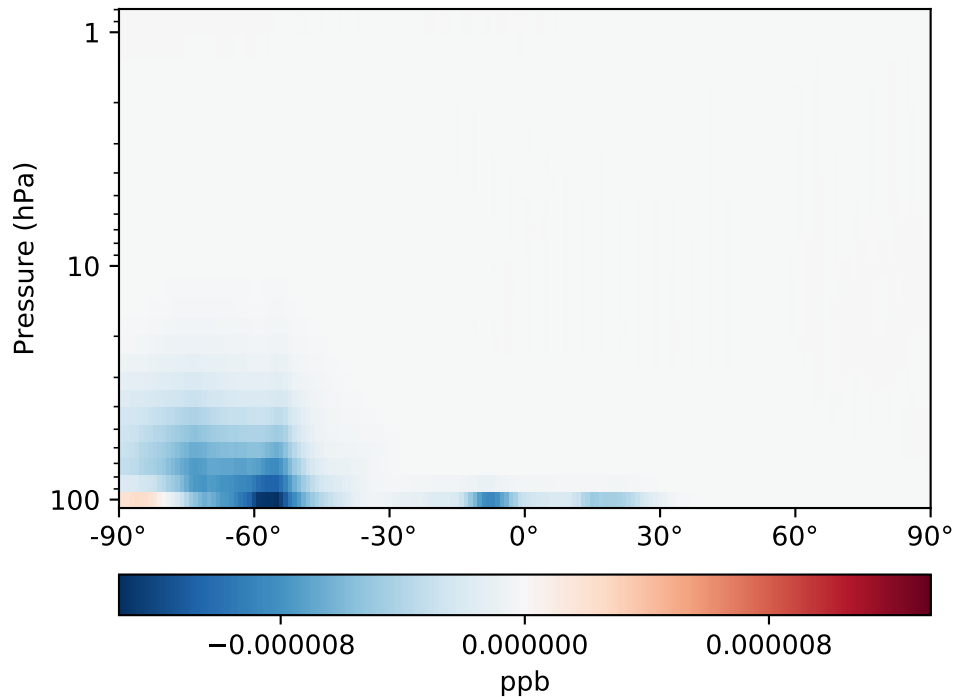
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



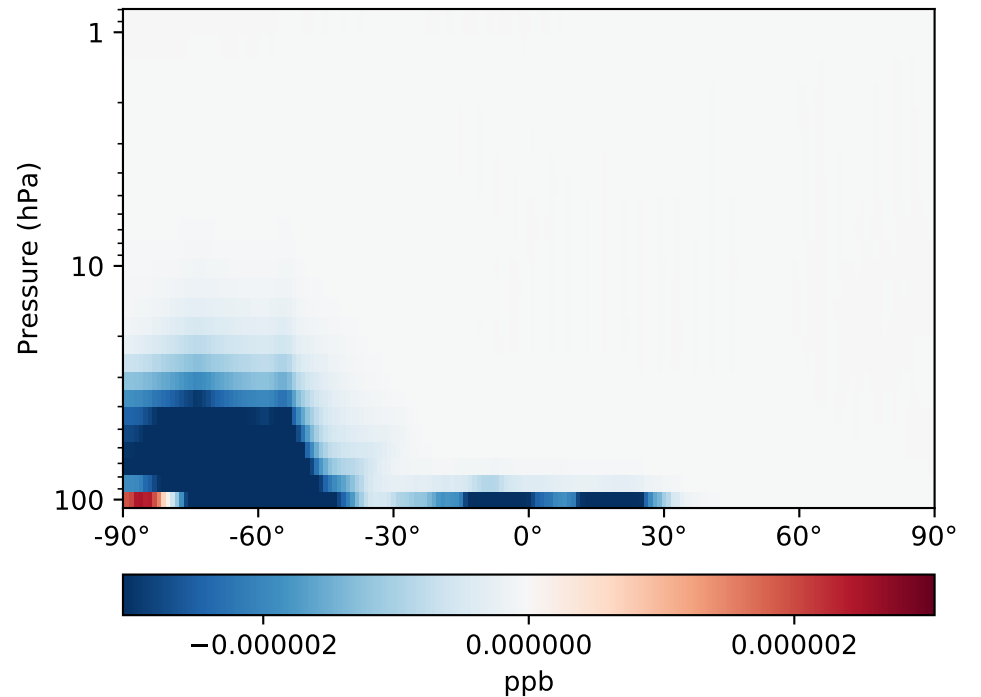
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



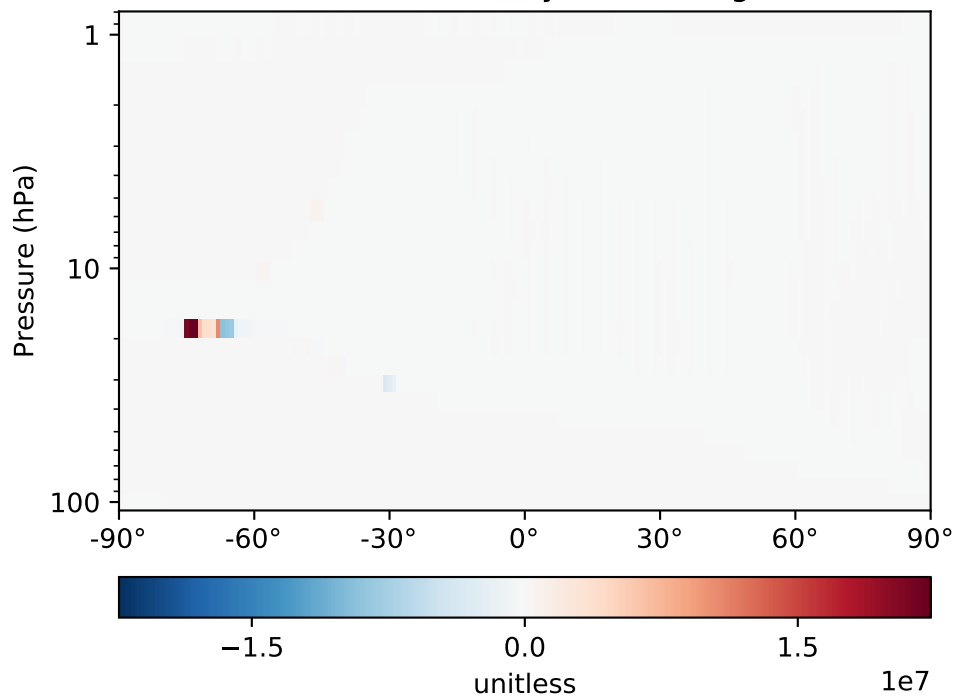
Difference (1x1.25)  
Dev - Ref, Dynamic Range



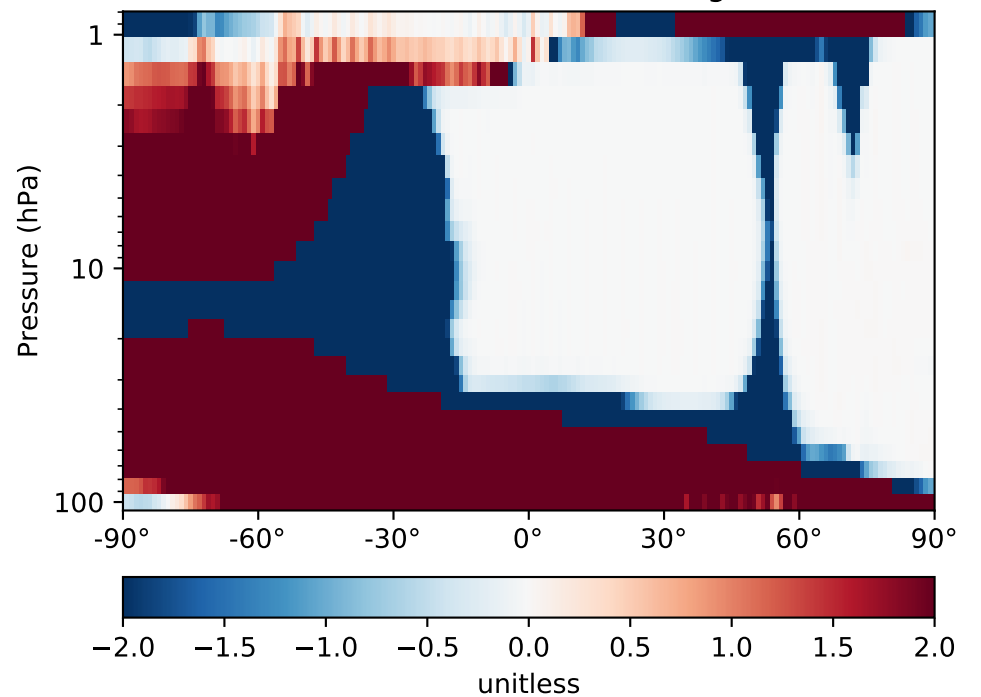
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



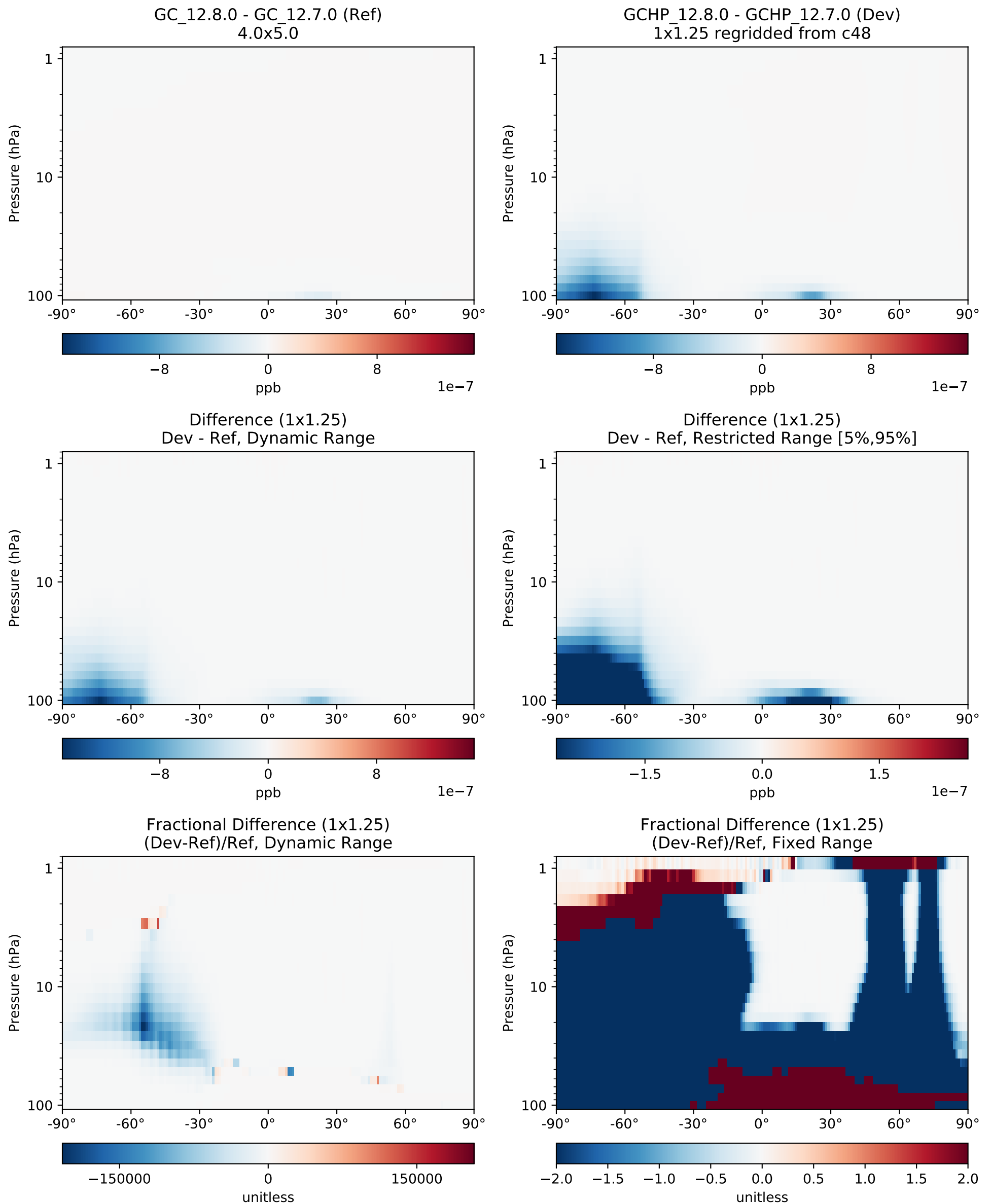
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



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

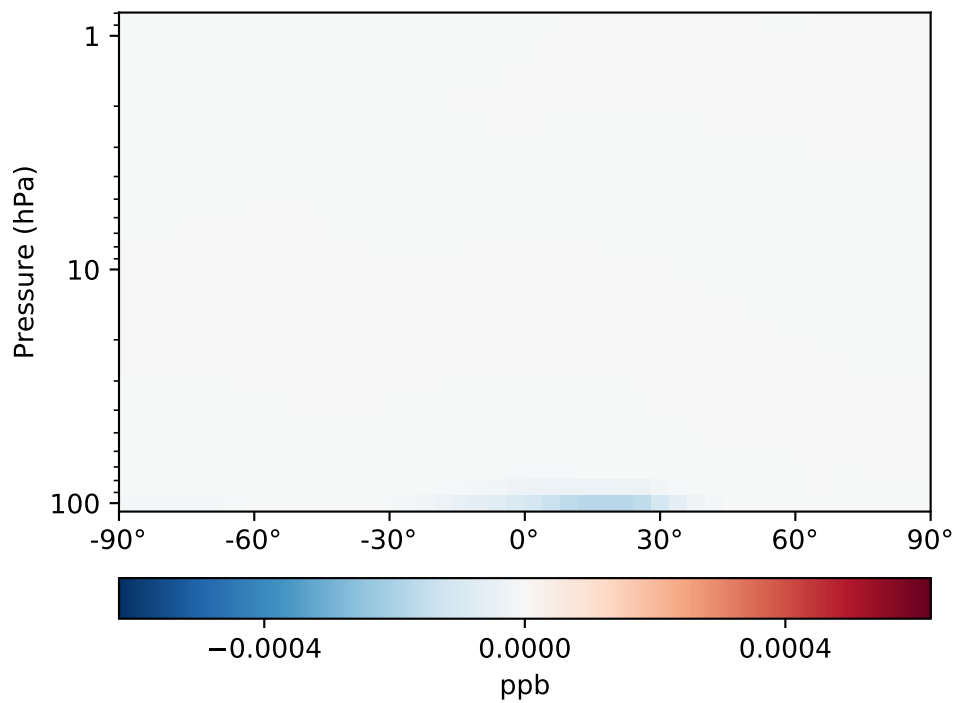


# SpeciesConc\_GLYX, Zonal Mean

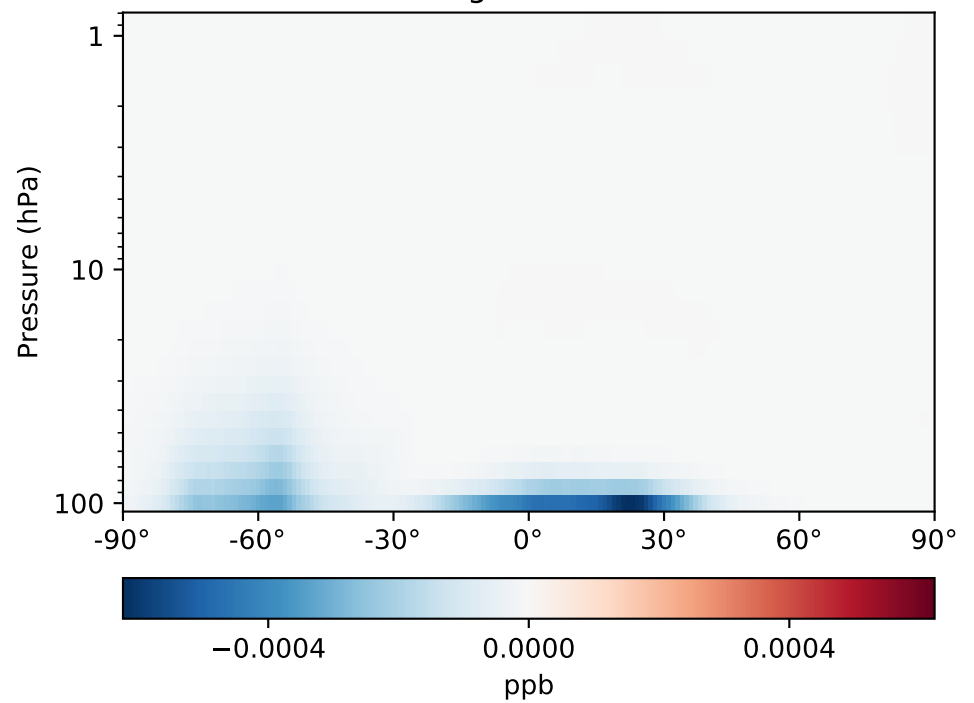


# SpeciesConc\_HCOOH, Zonal Mean

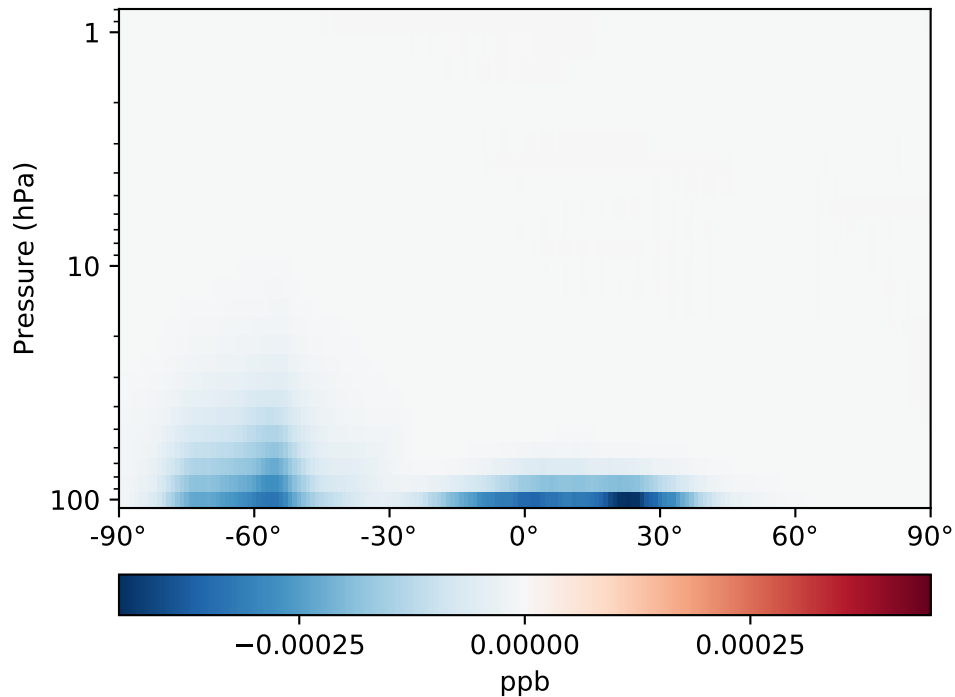
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



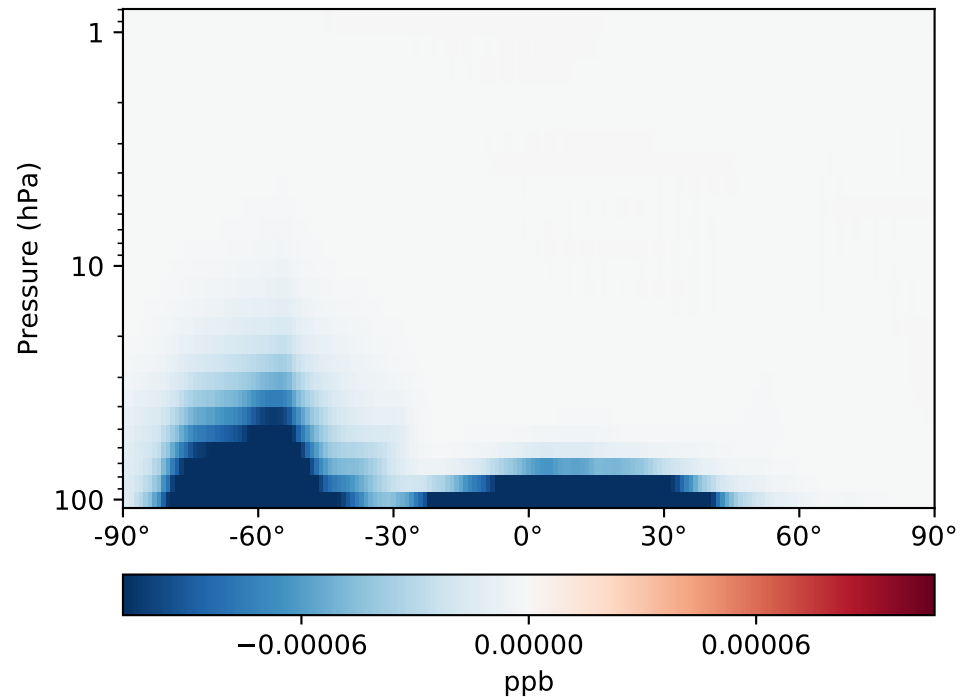
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



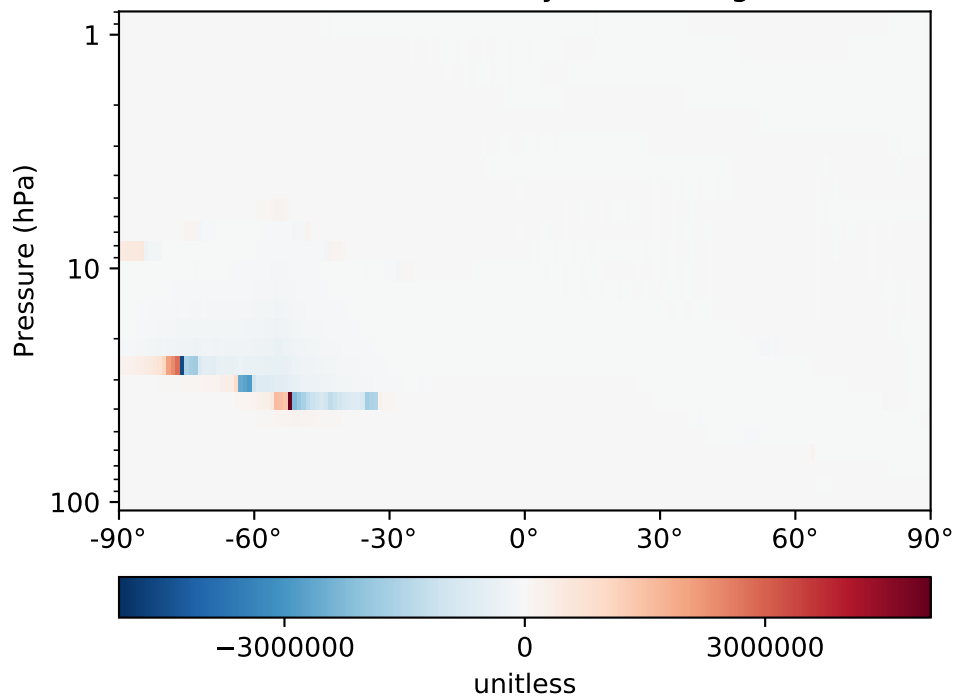
Difference (1x1.25)  
Dev - Ref, Dynamic Range



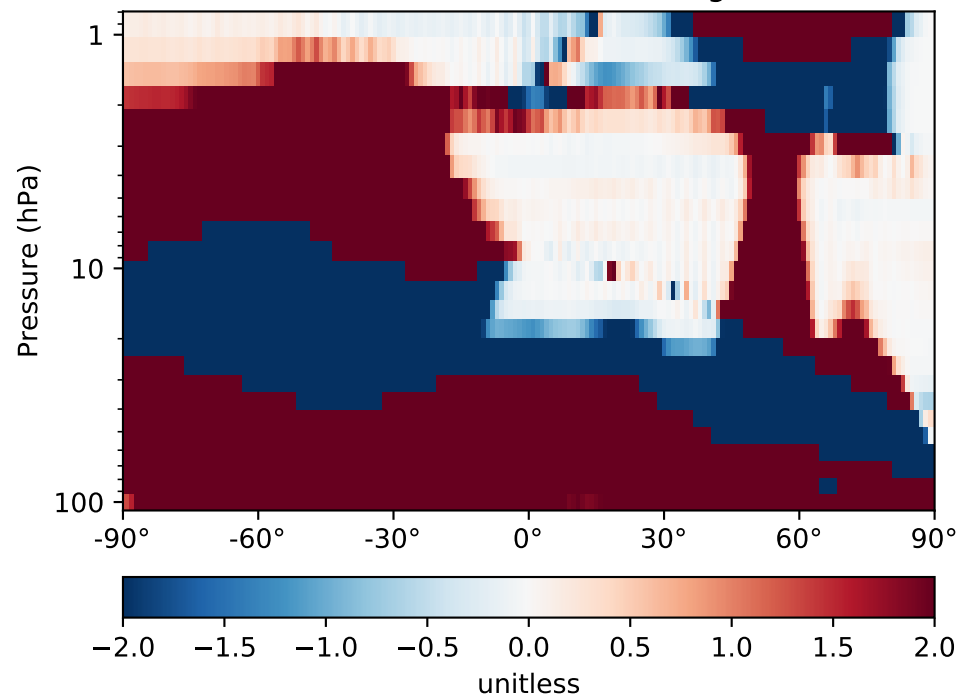
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



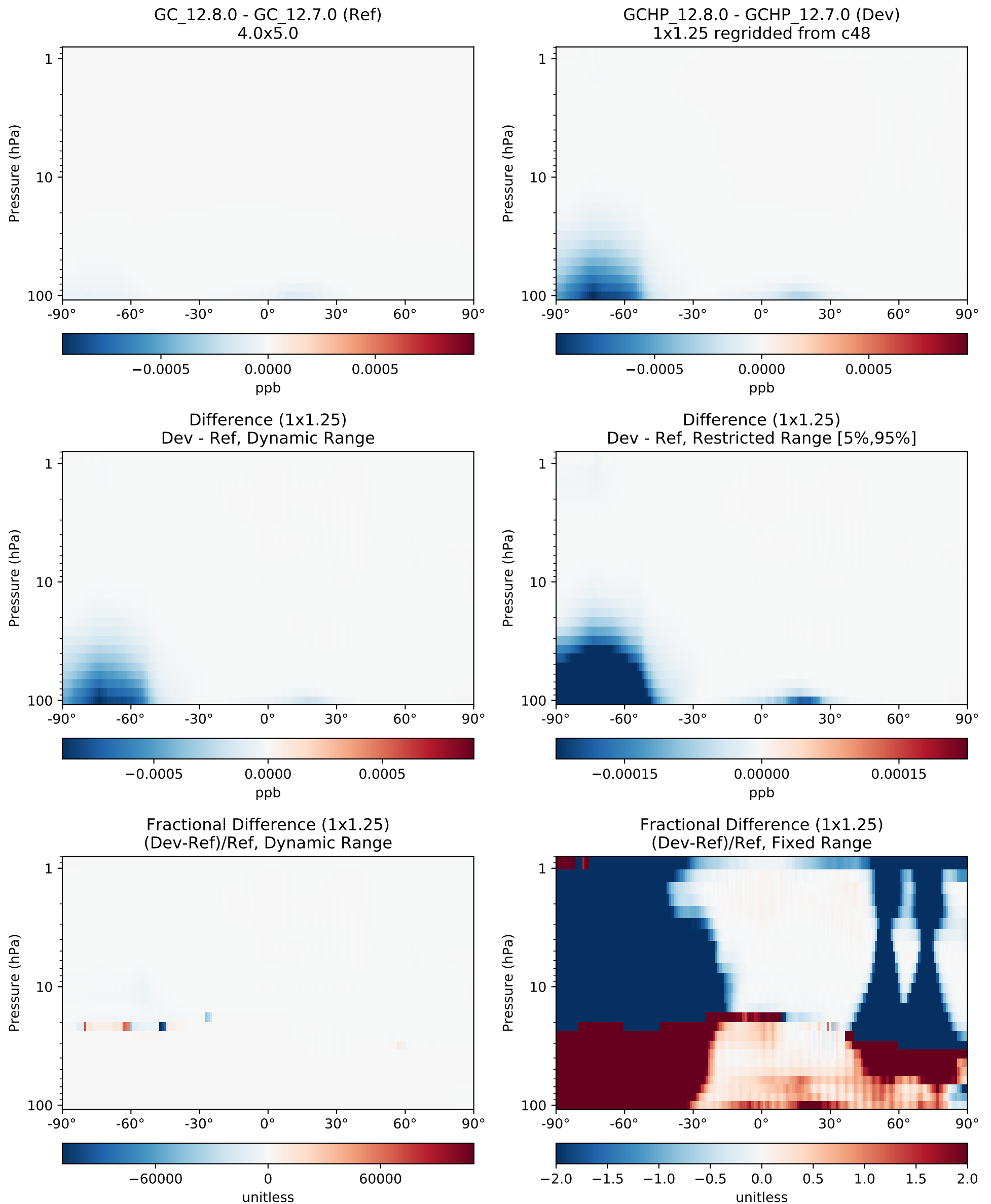
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



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

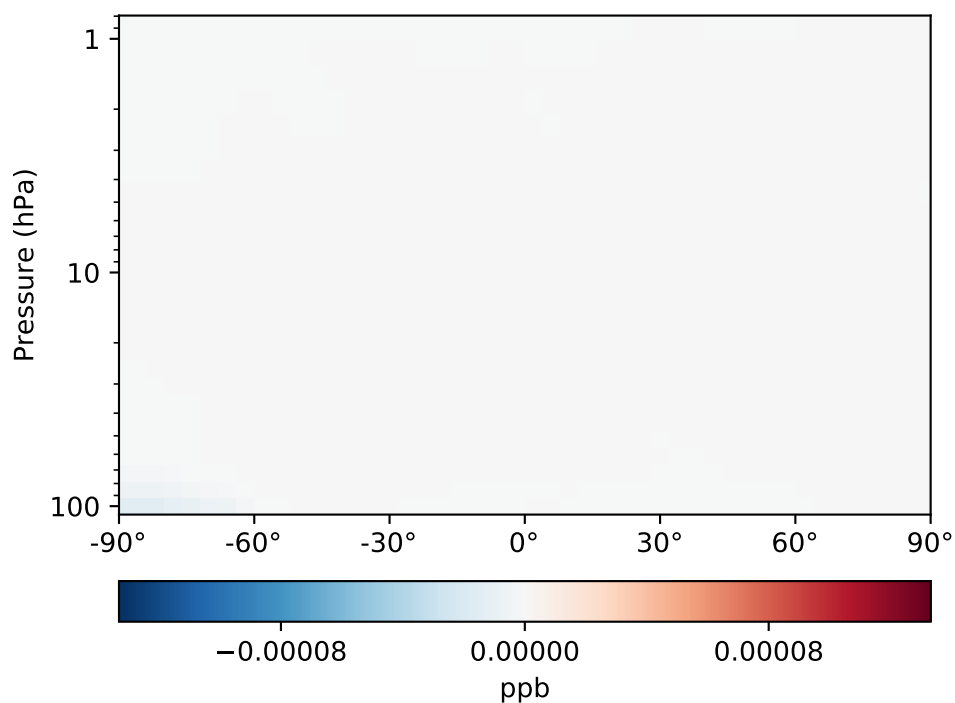


# SpeciesConc\_MAP, Zonal Mean

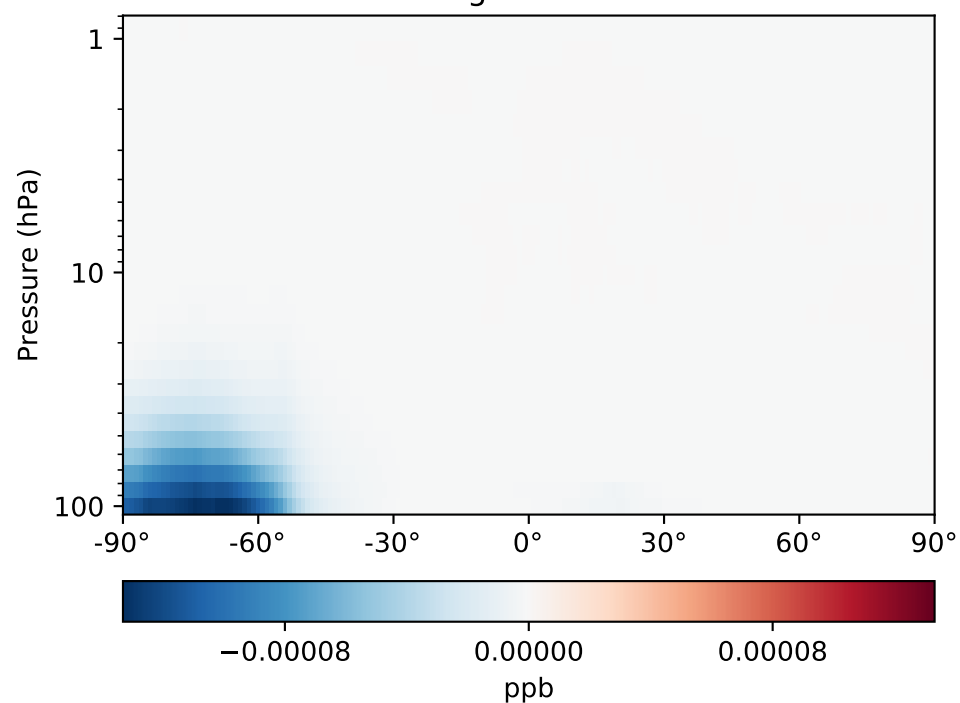


# SpeciesConc\_RCHO, Zonal Mean

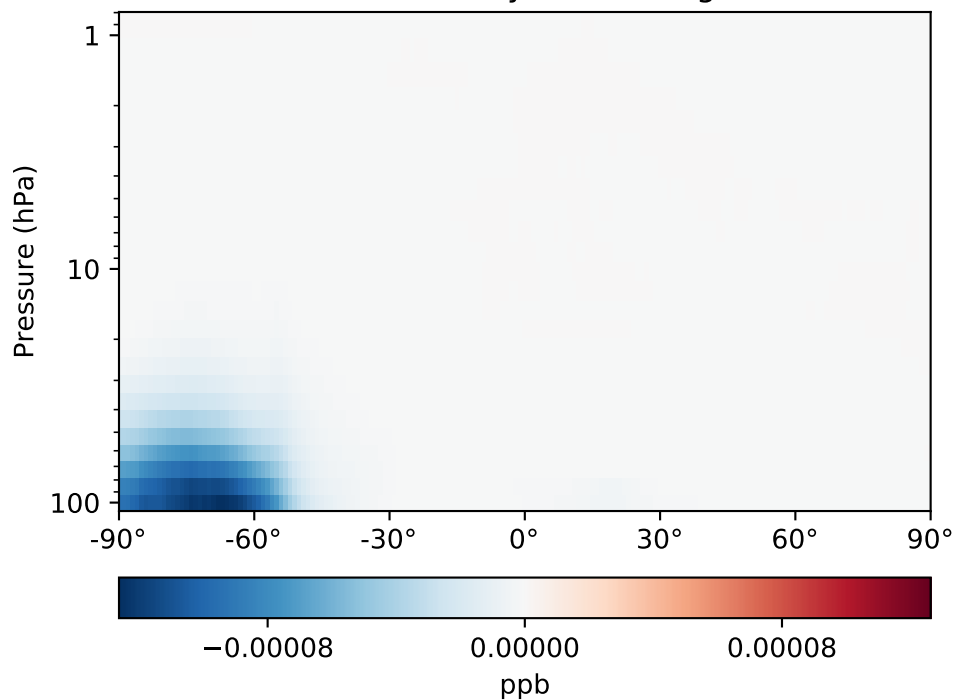
GC\_12.8.0 - GC\_12.7.0 (Ref)  
4.0x5.0



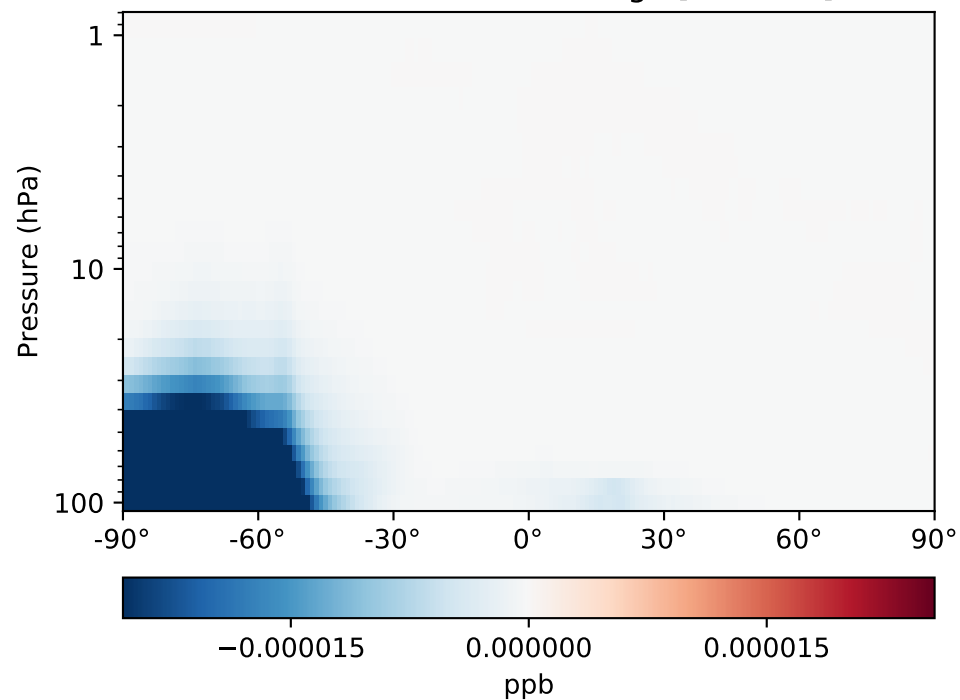
GCHP\_12.8.0 - GCHP\_12.7.0 (Dev)  
1x1.25 regrided from c48



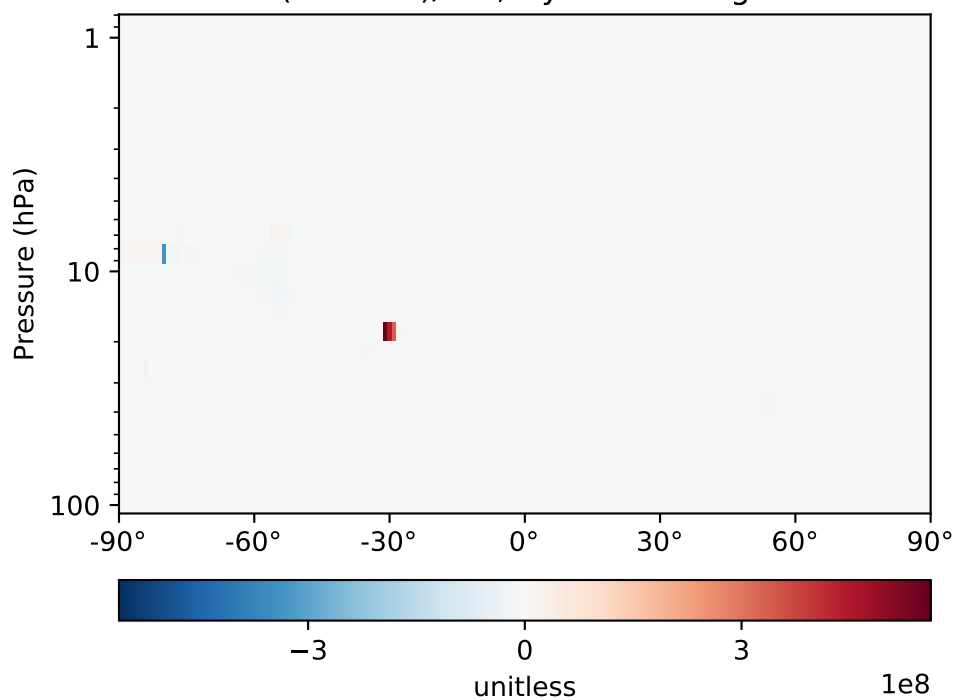
Difference (1x1.25)  
Dev - Ref, Dynamic Range



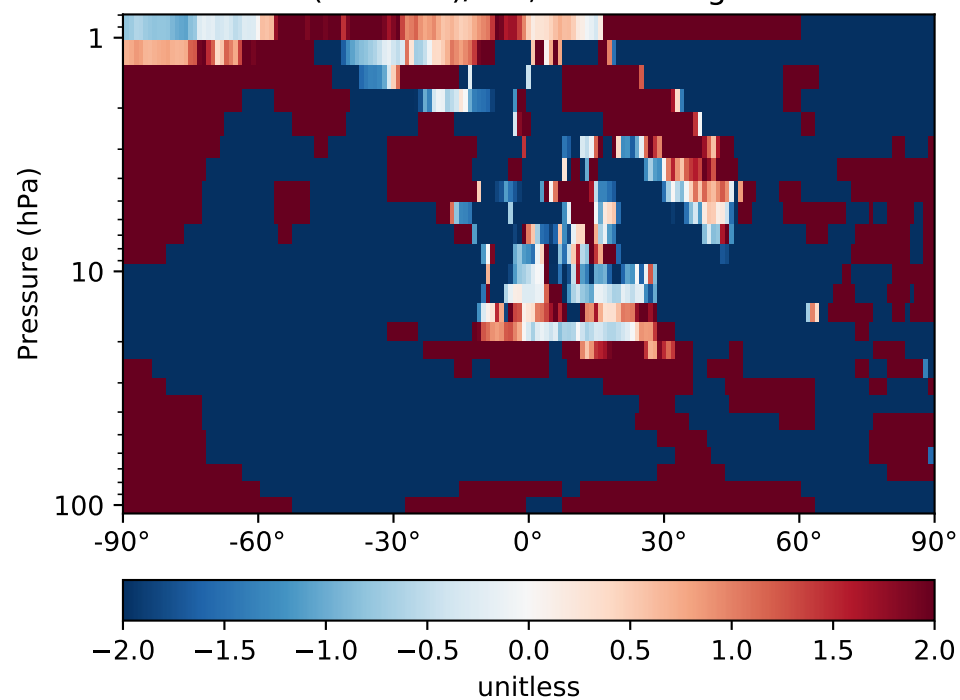
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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



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



# SpeciesConc\_MP, Zonal Mean

