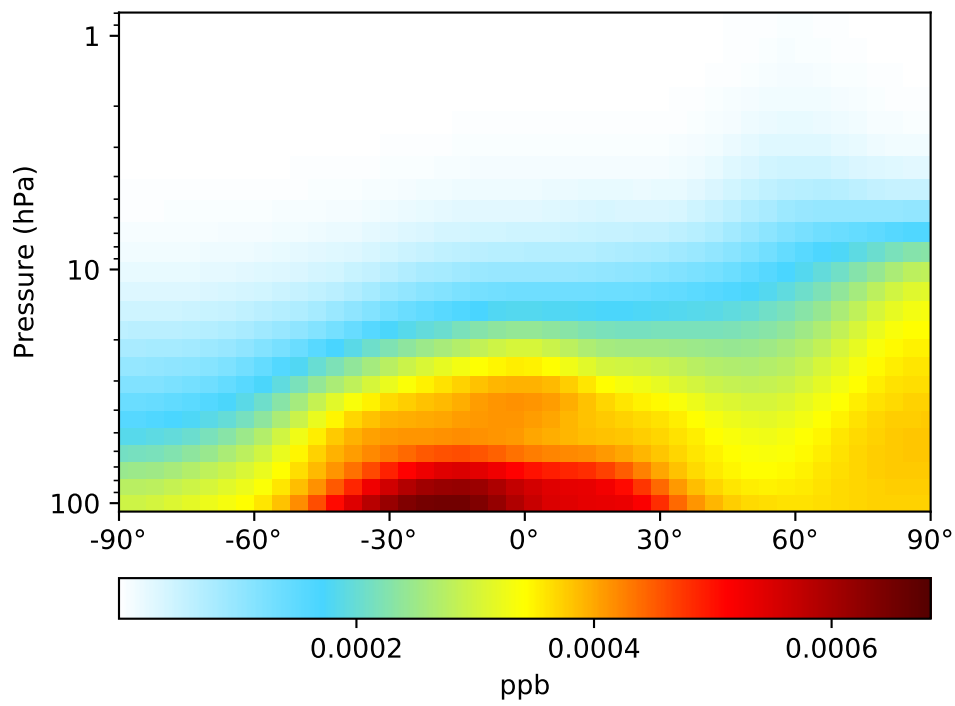
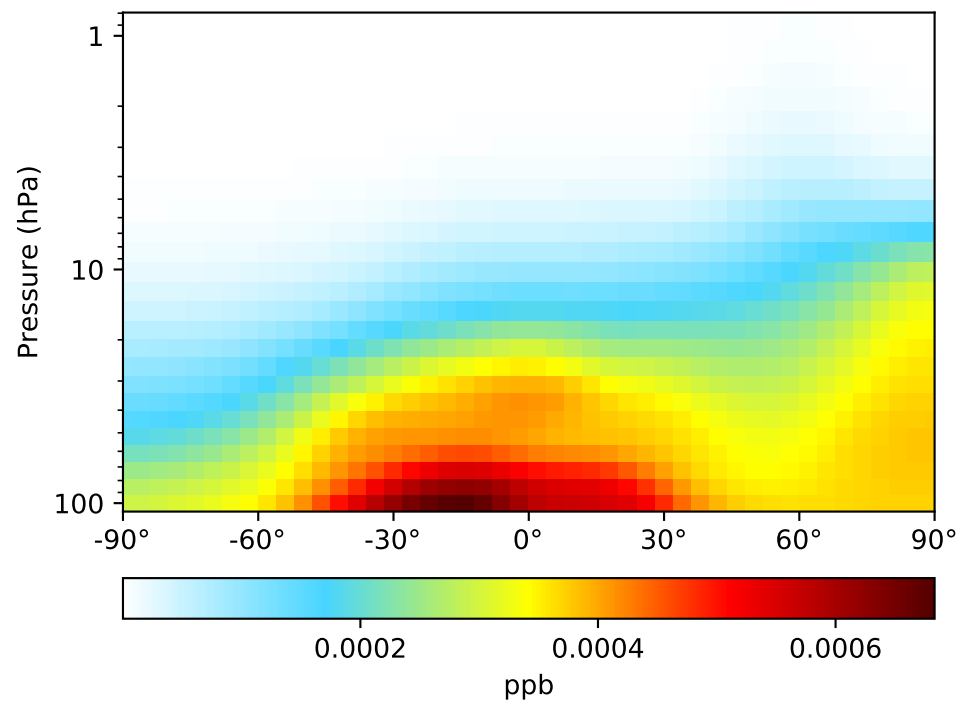


# SpeciesConc\_TSOA0, Zonal Mean

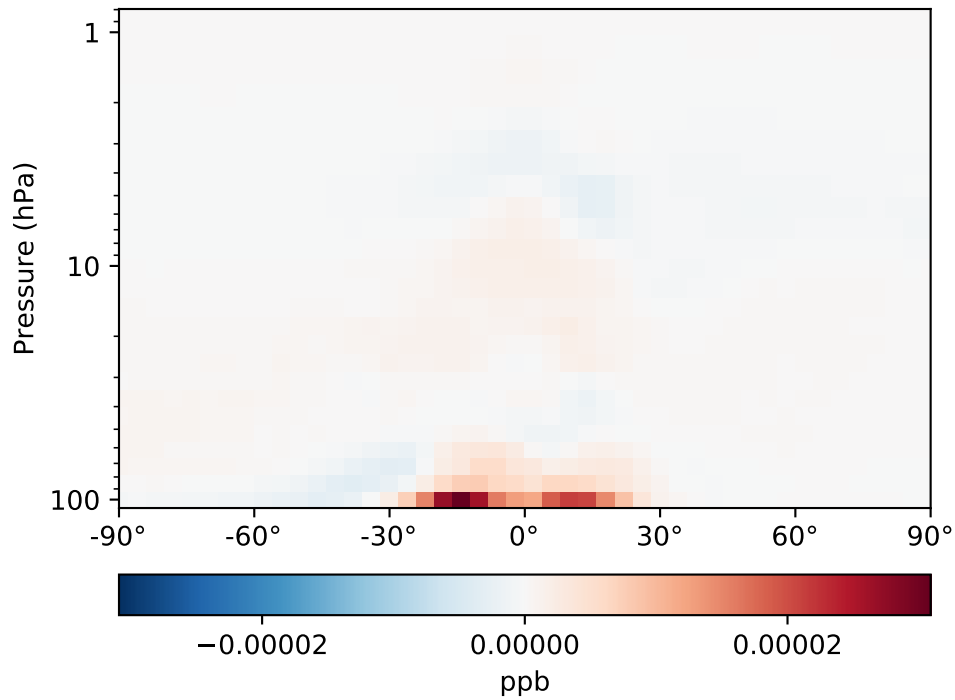
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



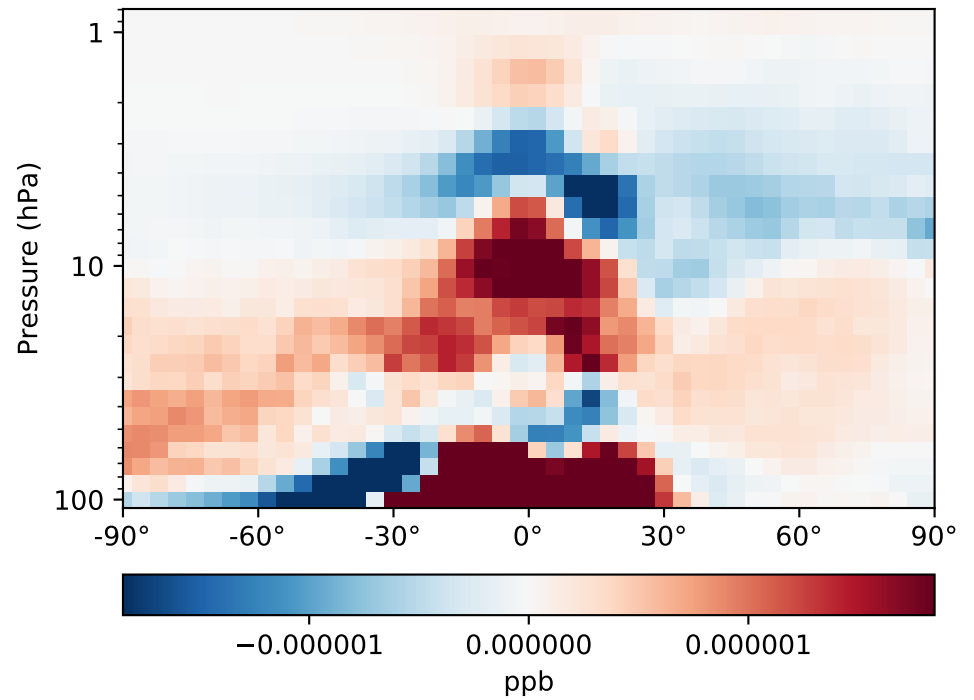
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



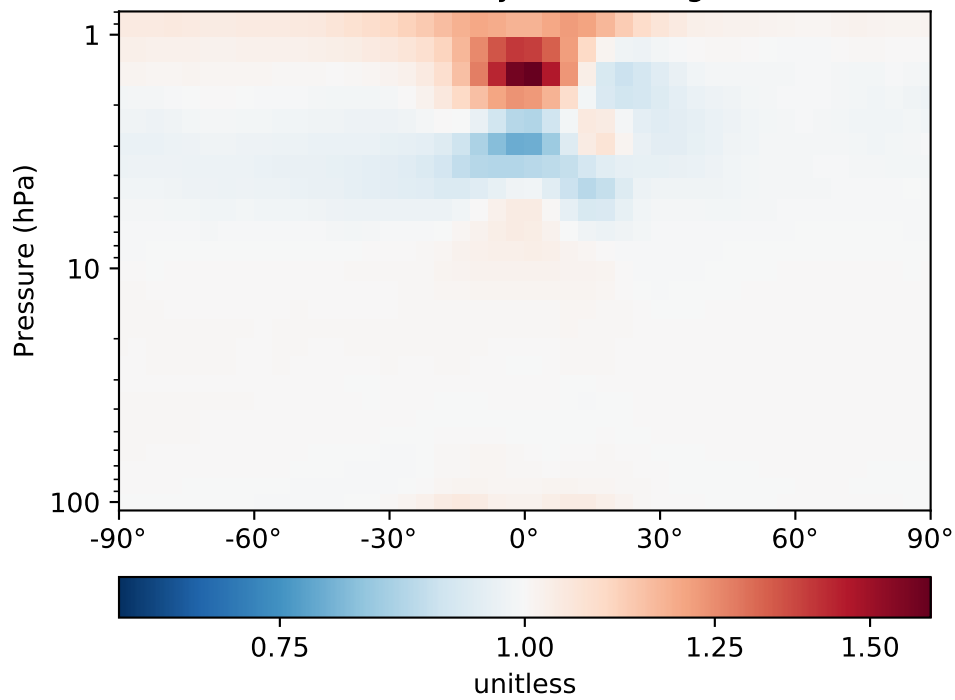
Difference  
Dev - Ref, Dynamic Range



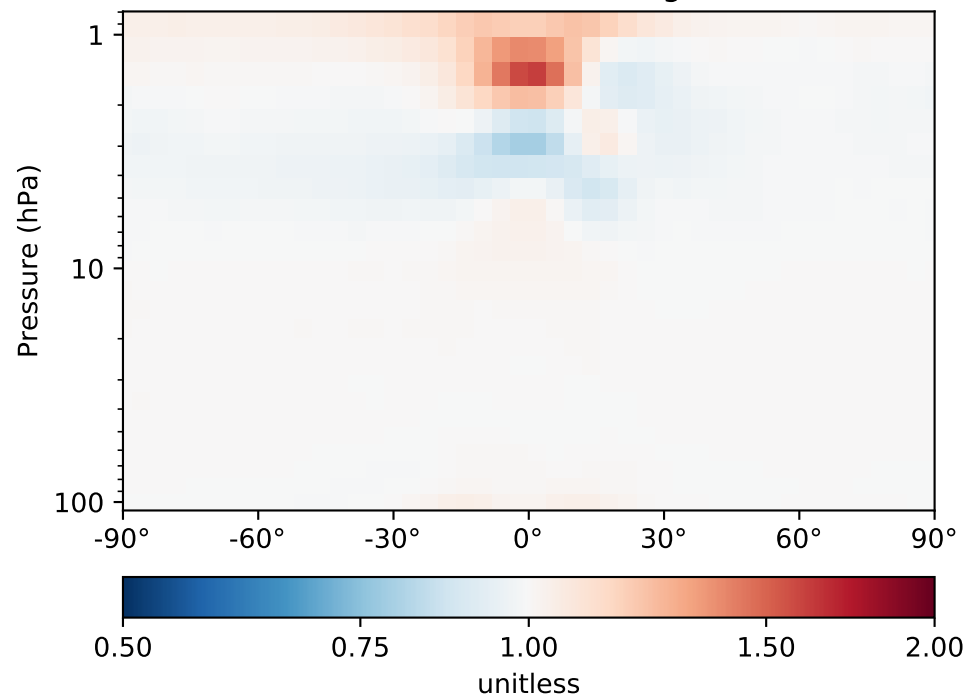
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

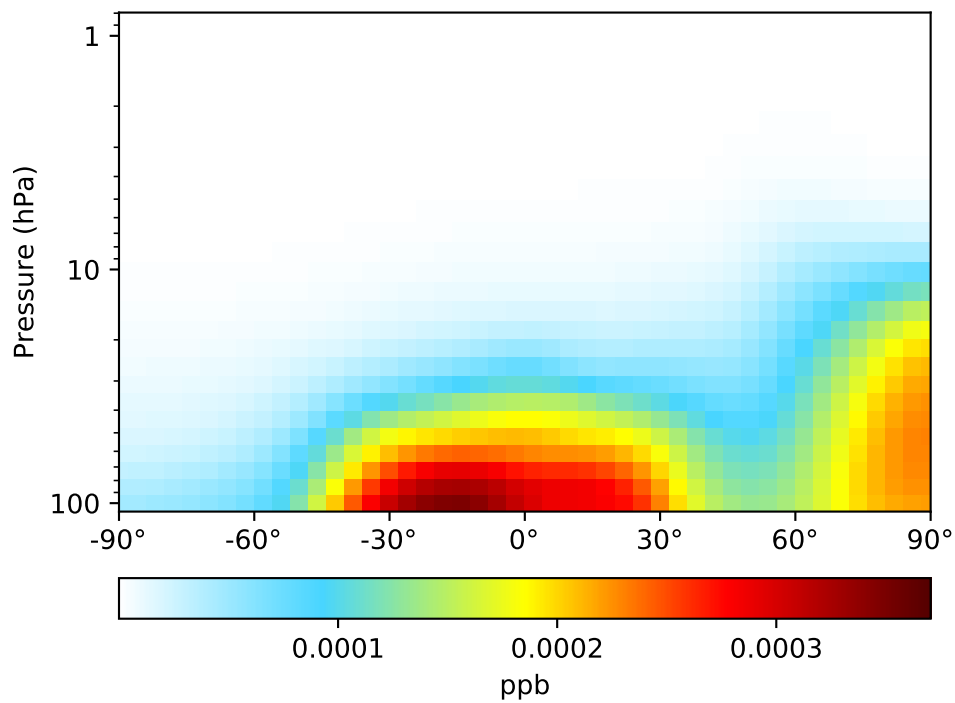


Ratio  
Dev/Ref, Fixed Range

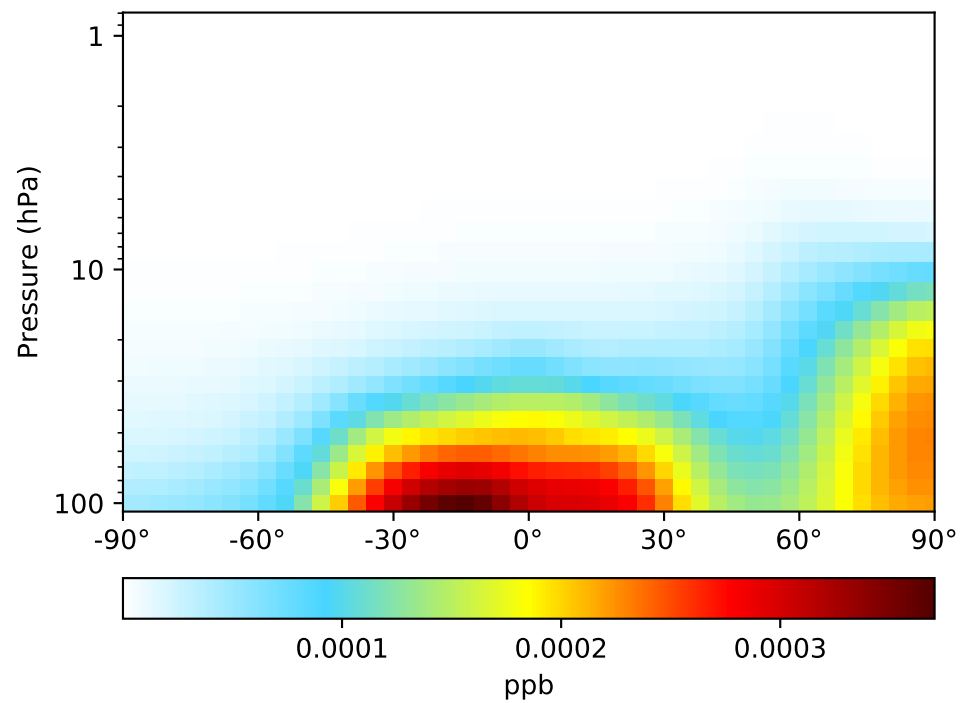


# SpeciesConc\_TSOA1, Zonal Mean

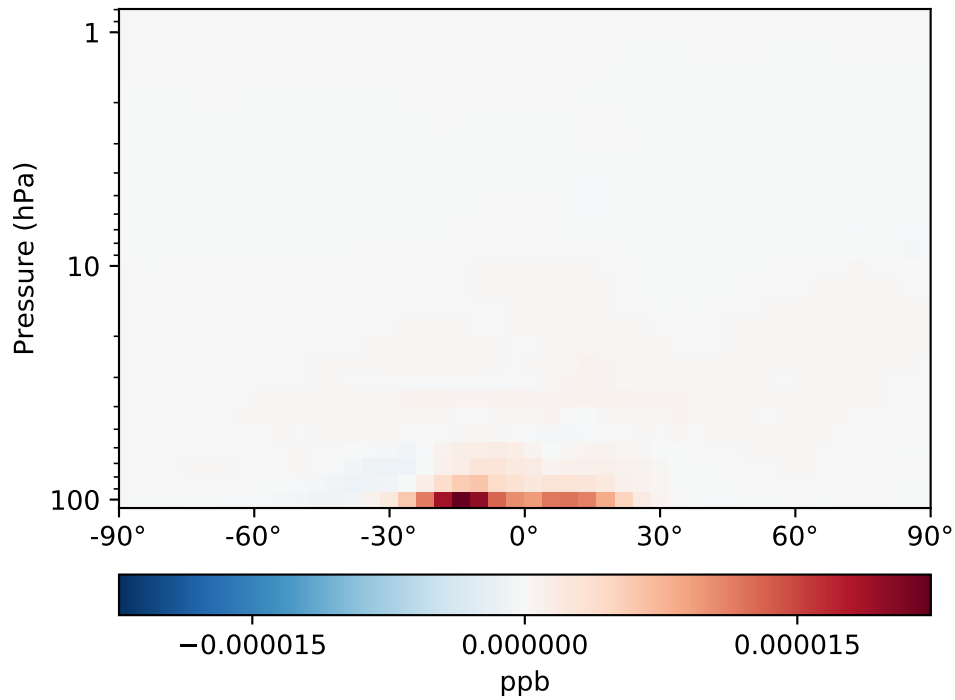
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



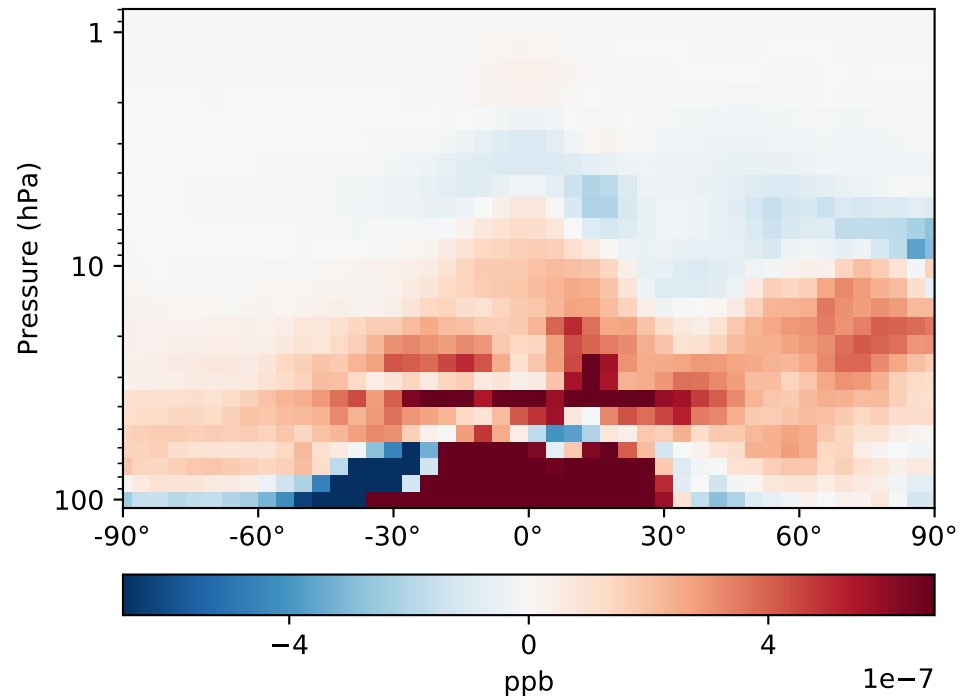
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



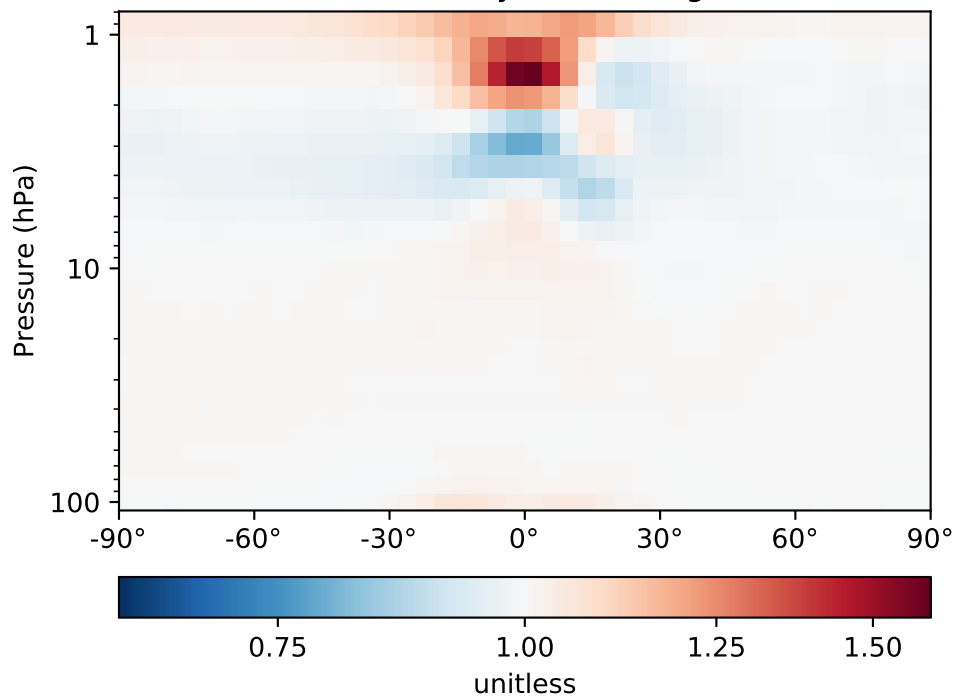
Difference  
Dev - Ref, Dynamic Range



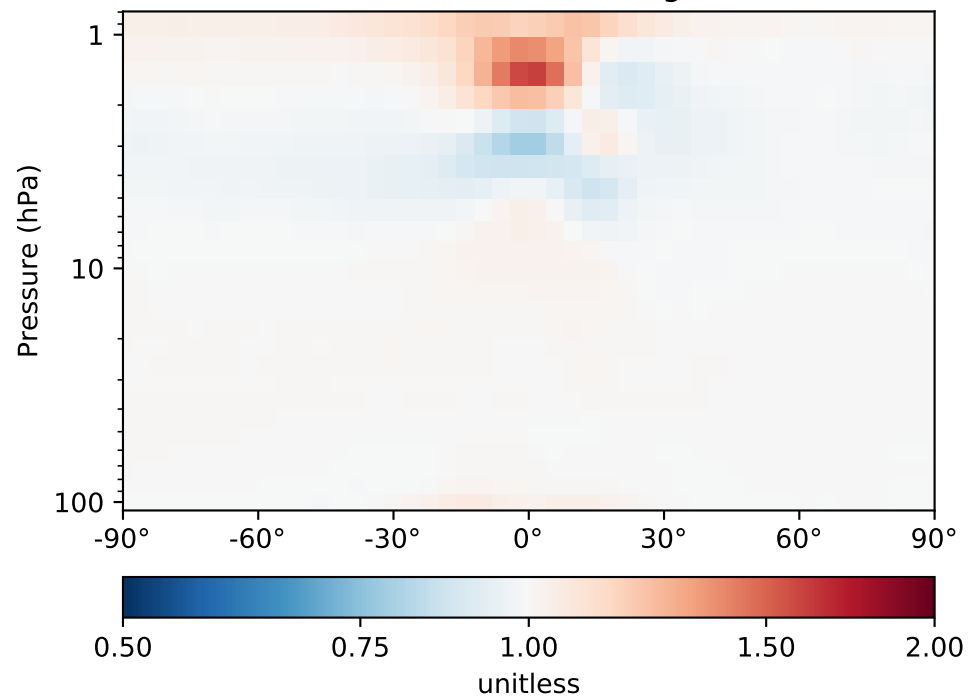
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

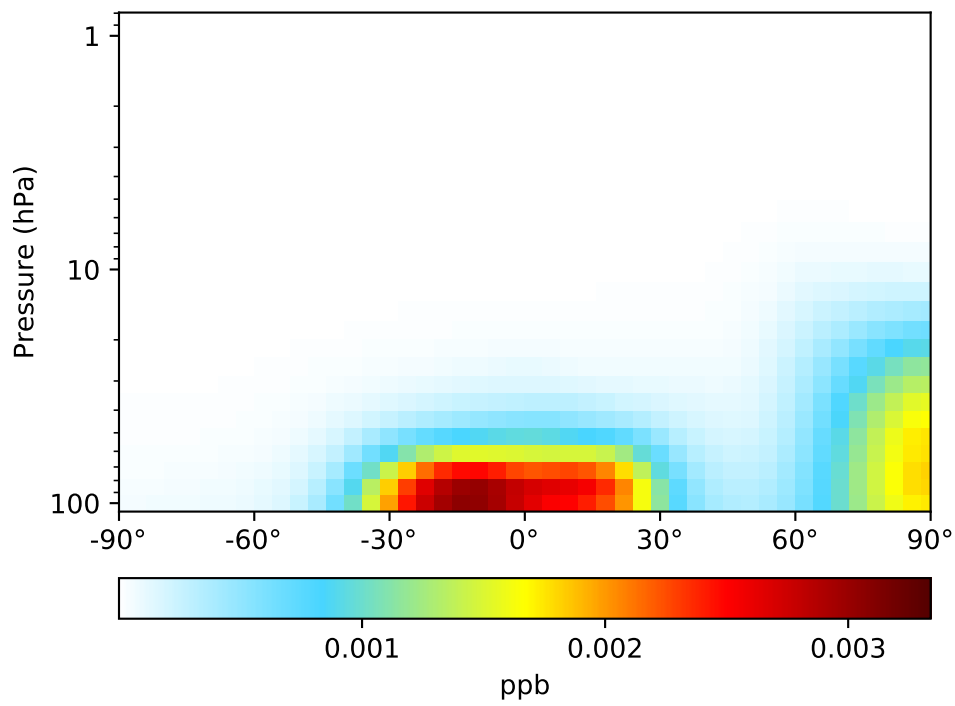


Ratio  
Dev/Ref, Fixed Range

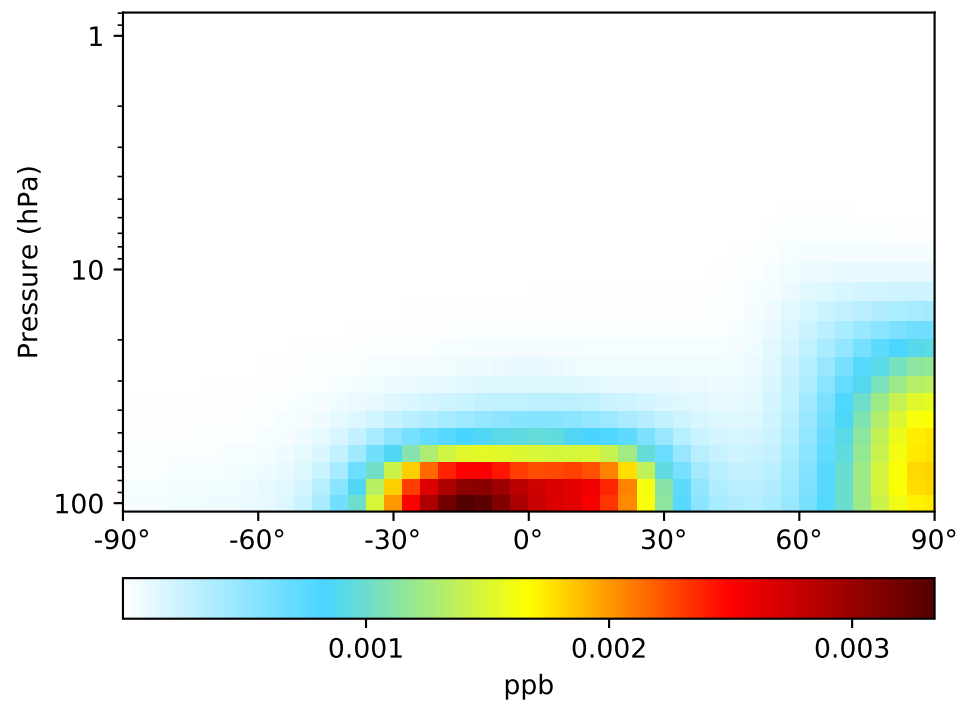


# SpeciesConc\_TSOA2, Zonal Mean

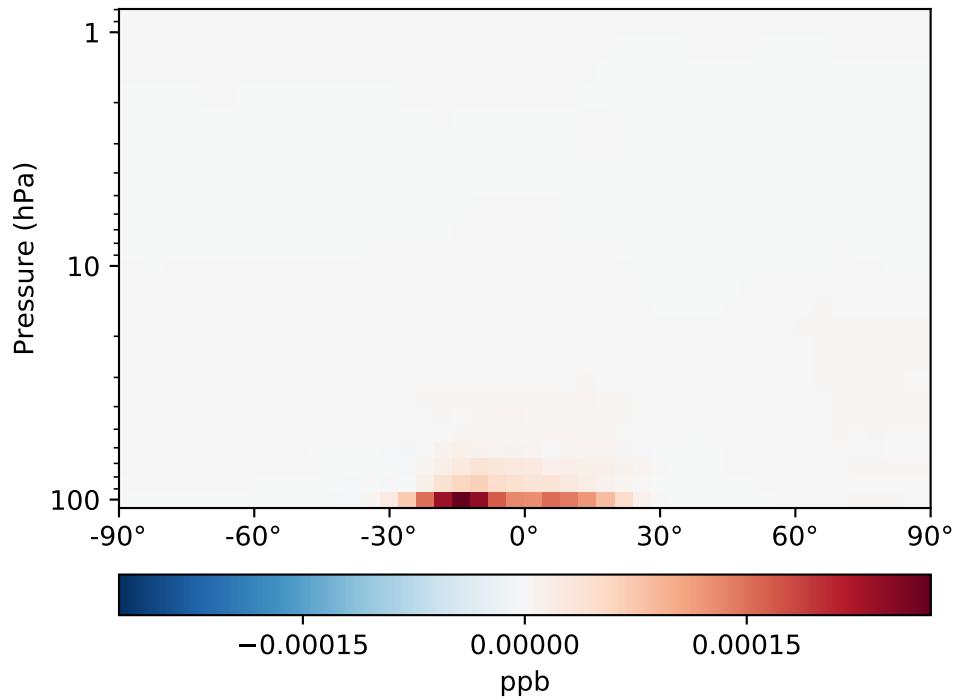
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



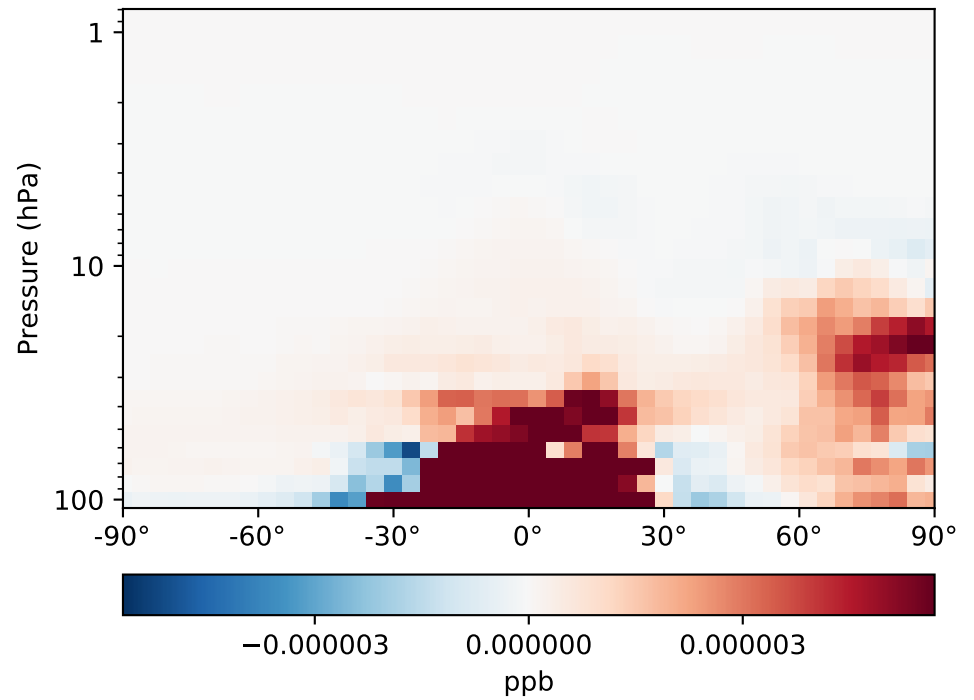
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



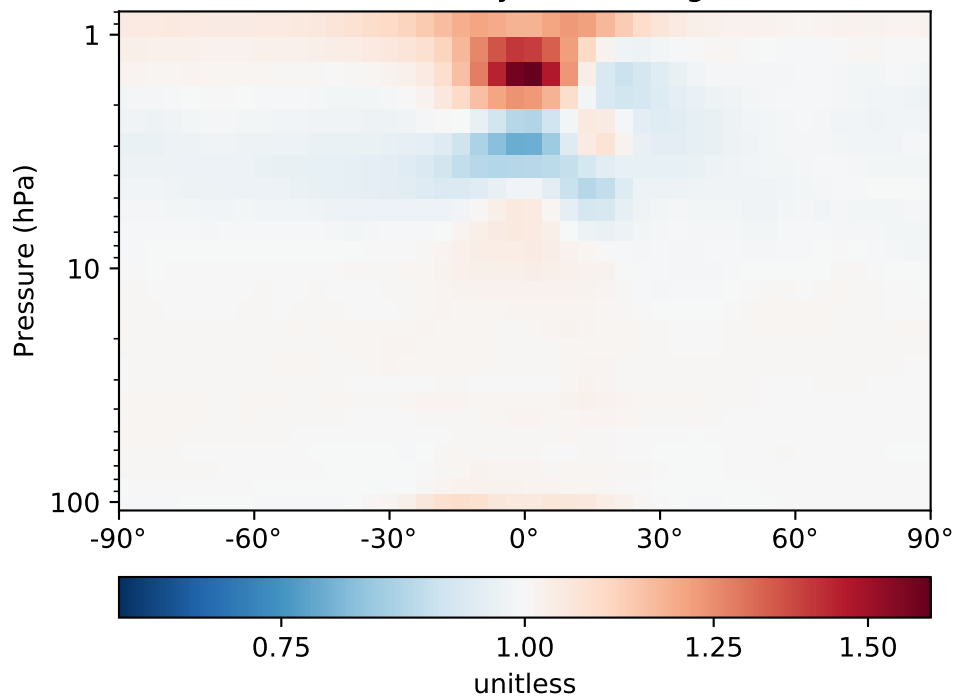
Difference  
Dev - Ref, Dynamic Range



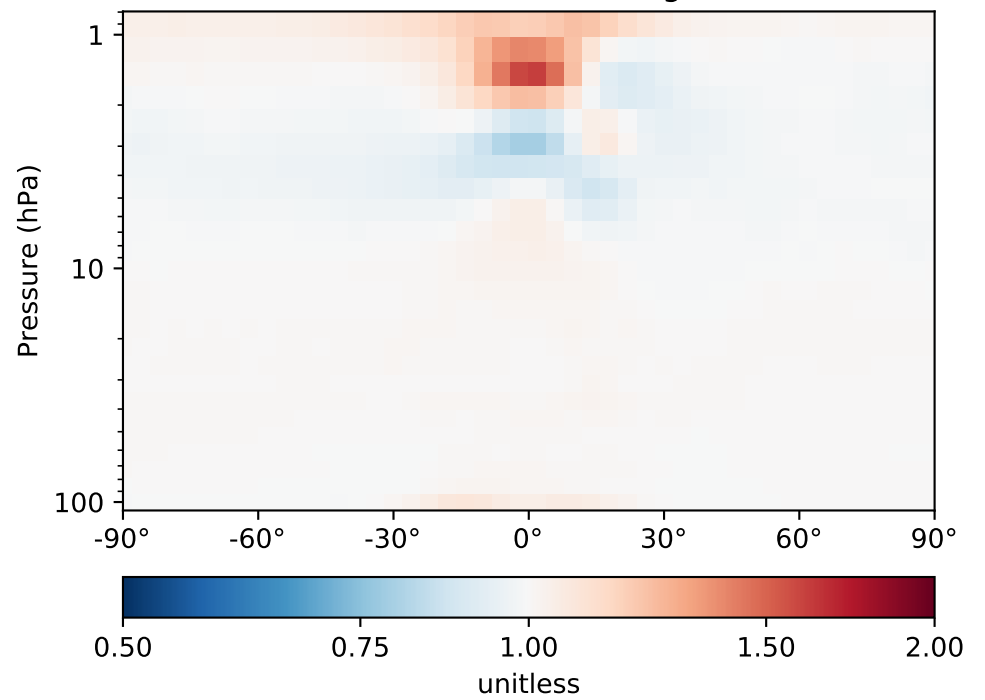
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

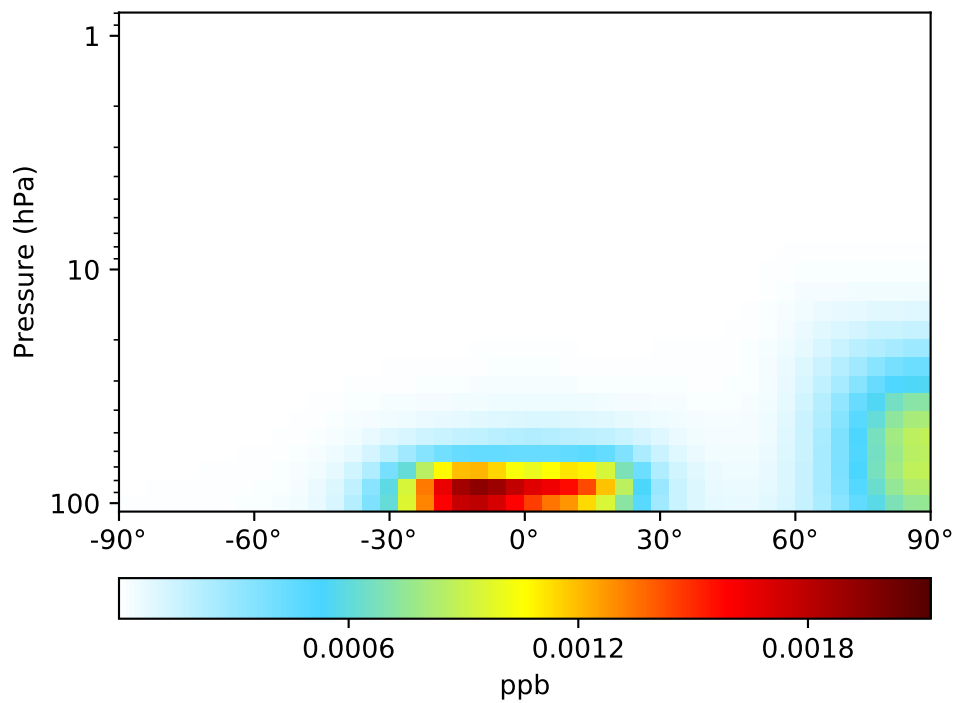


Ratio  
Dev/Ref, Fixed Range

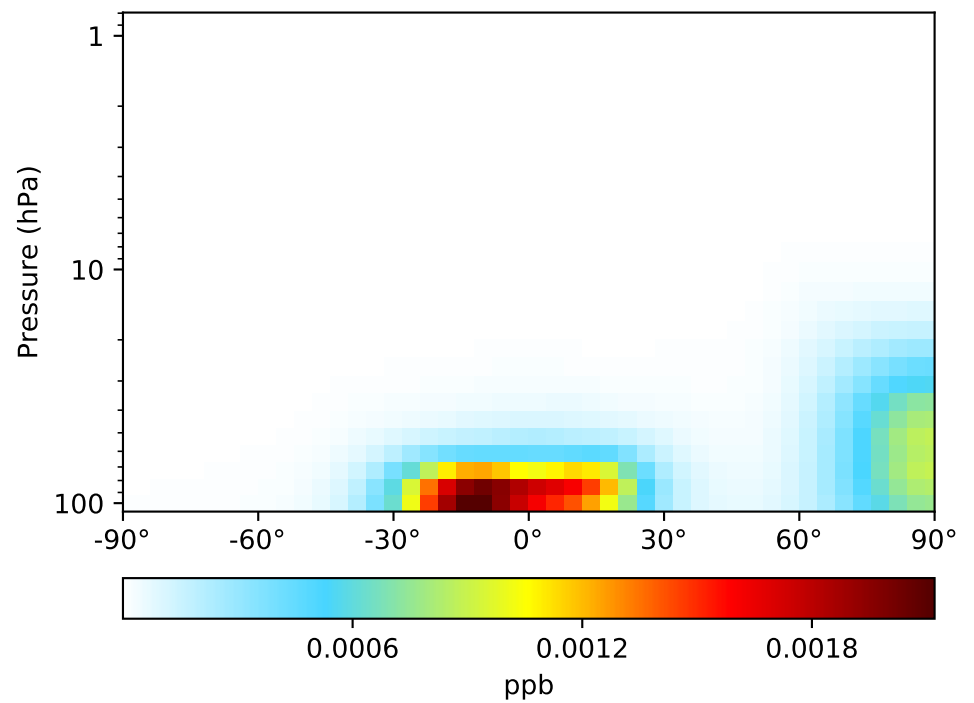


# SpeciesConc\_TSOA3, Zonal Mean

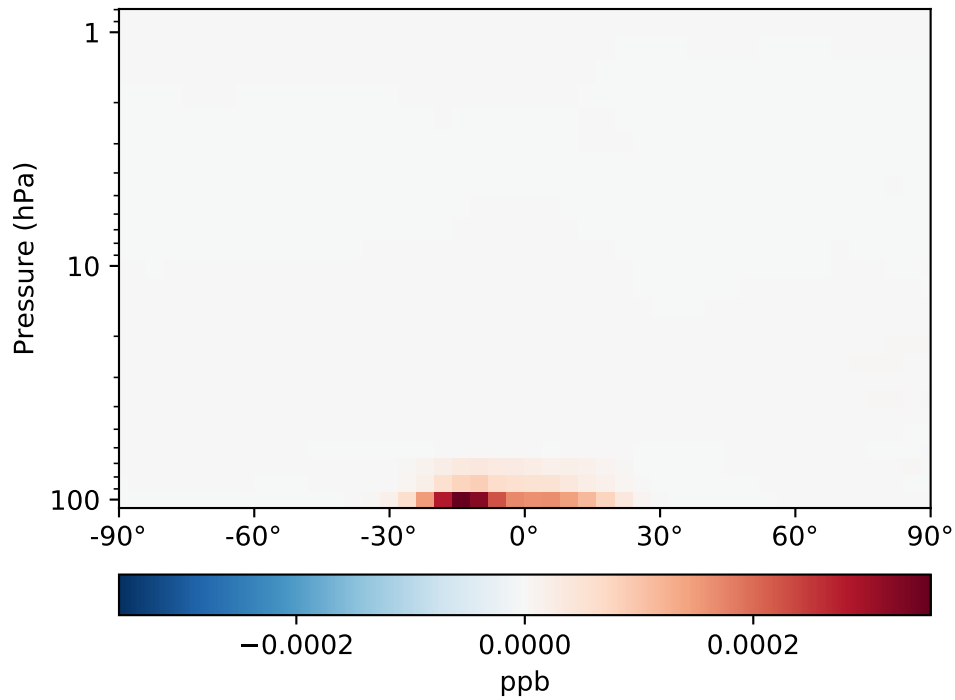
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



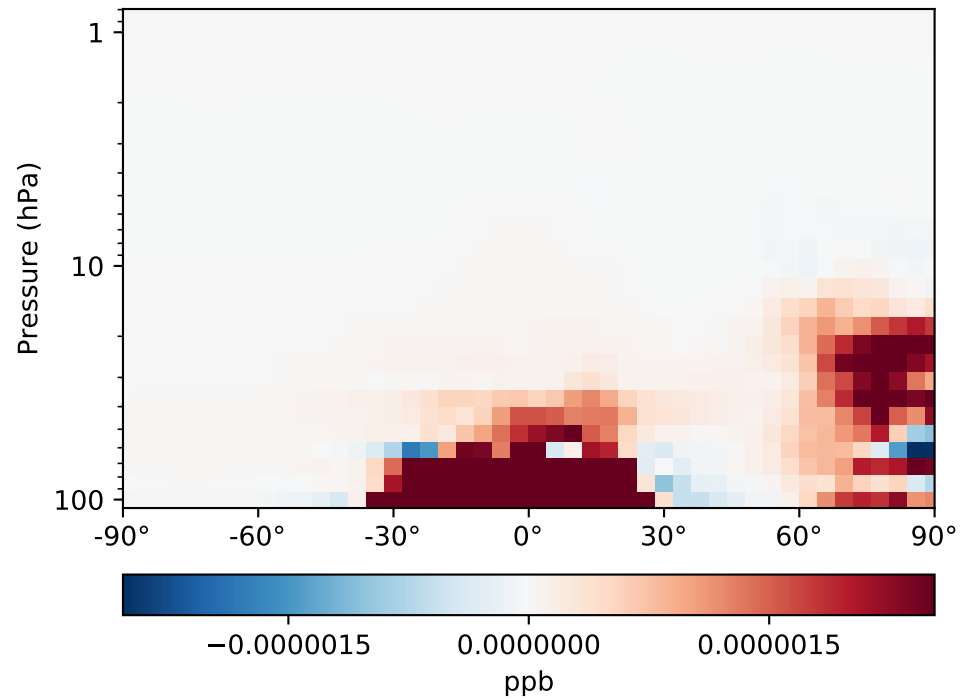
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



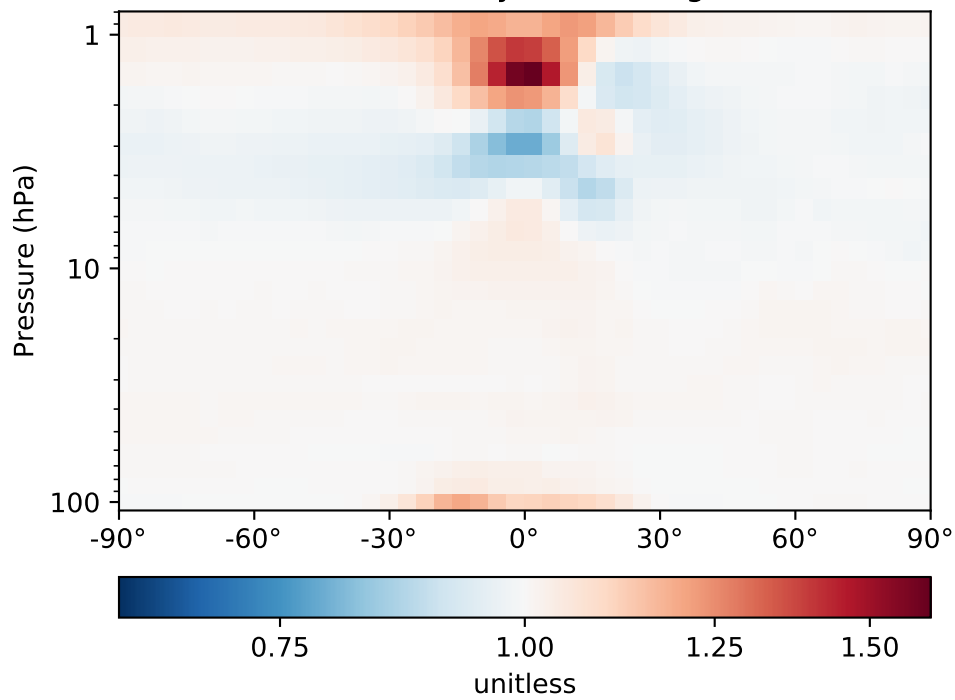
Difference  
Dev - Ref, Dynamic Range



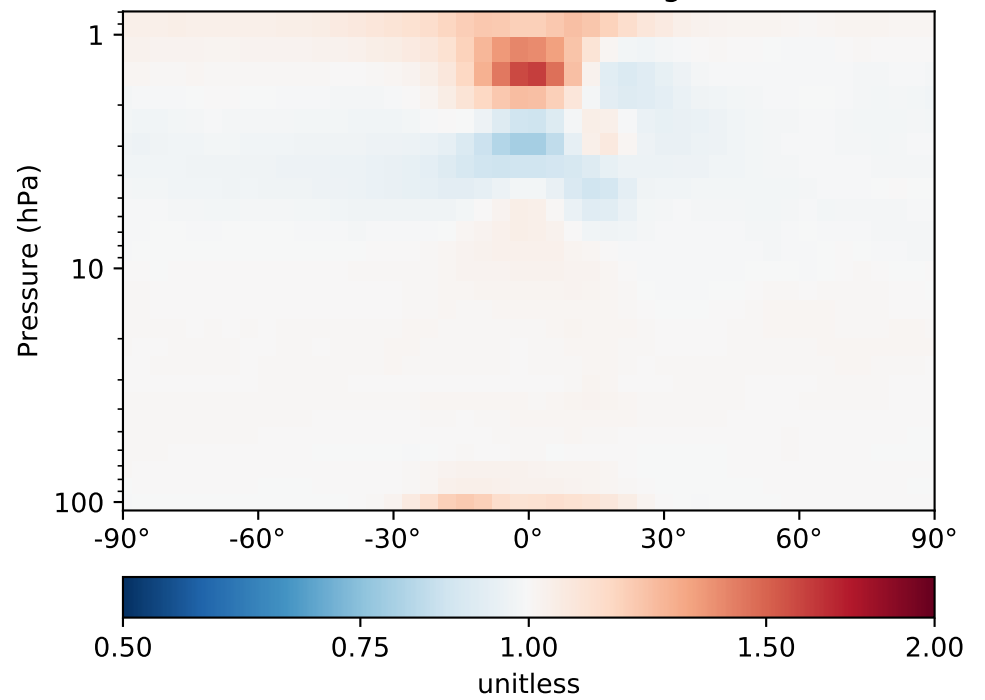
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

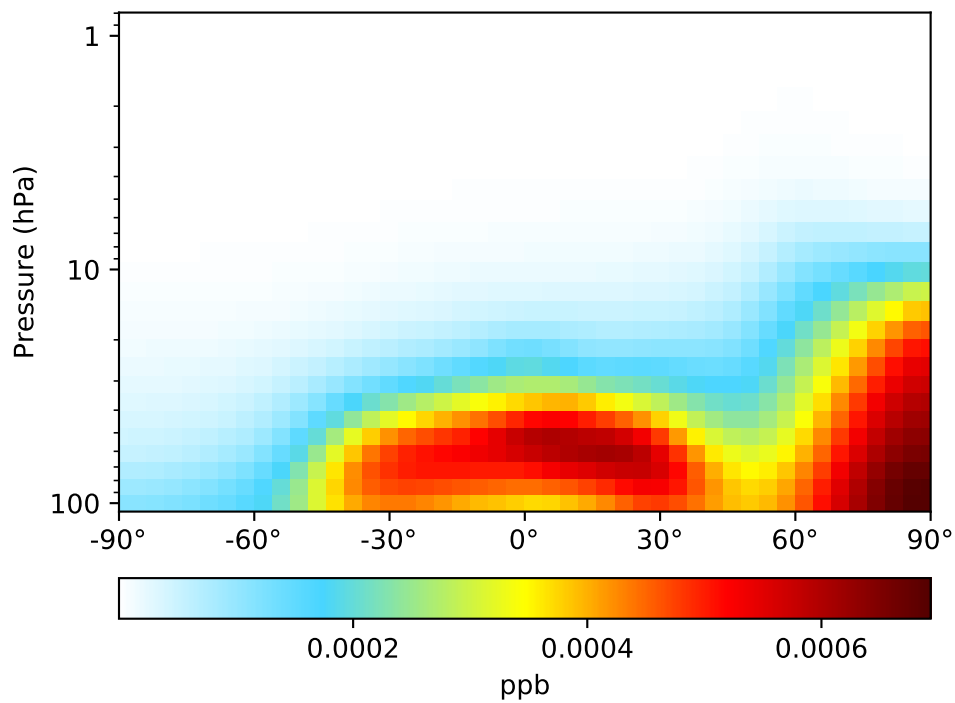


Ratio  
Dev/Ref, Fixed Range

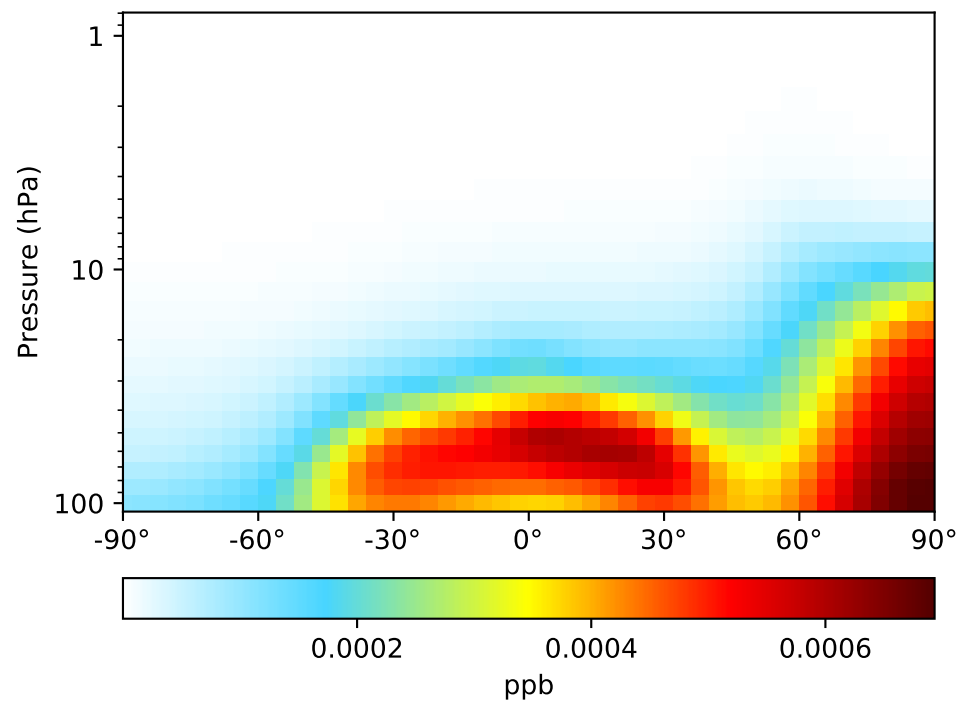


# SpeciesConc\_ASOA1, Zonal Mean

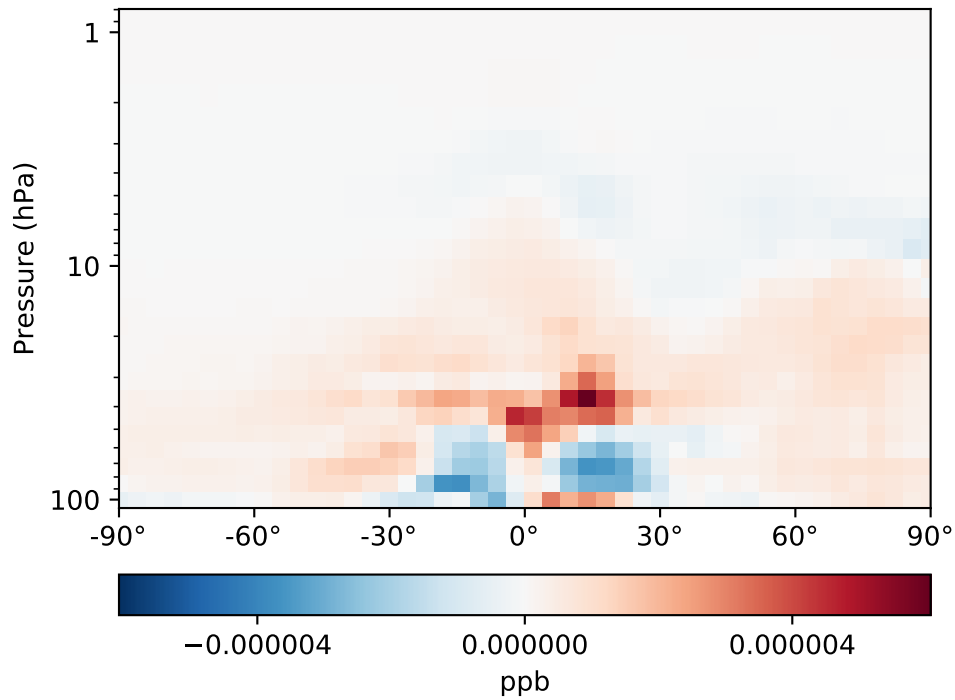
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



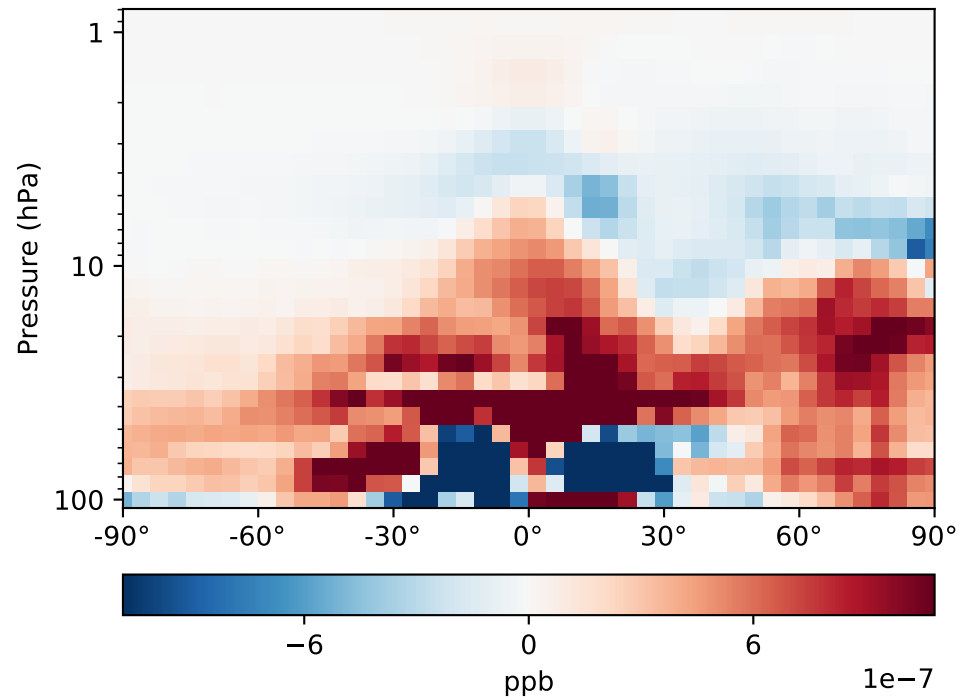
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



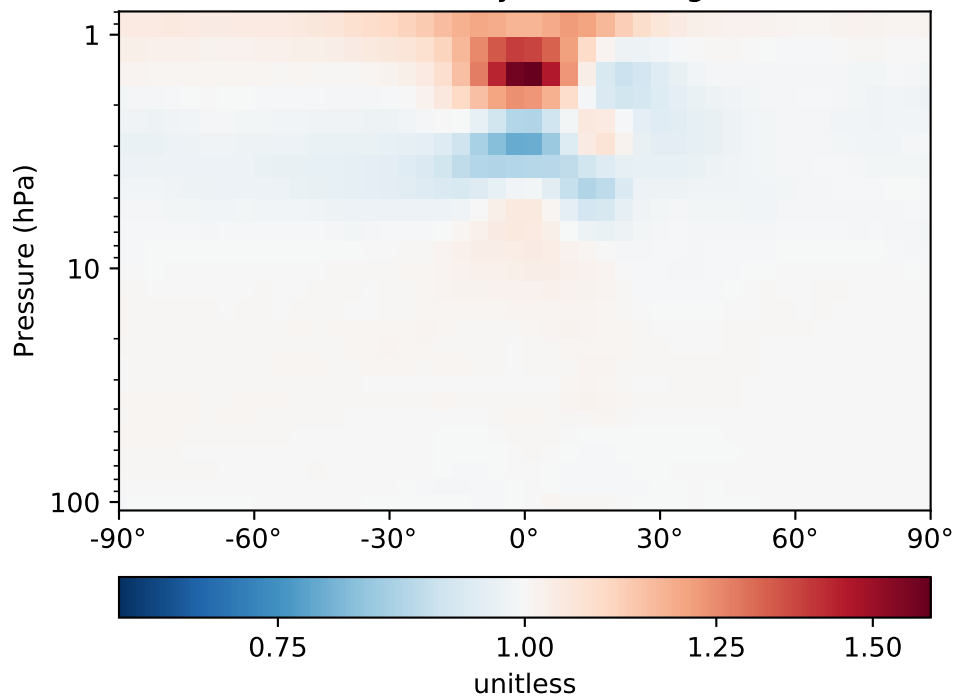
Difference  
Dev - Ref, Dynamic Range



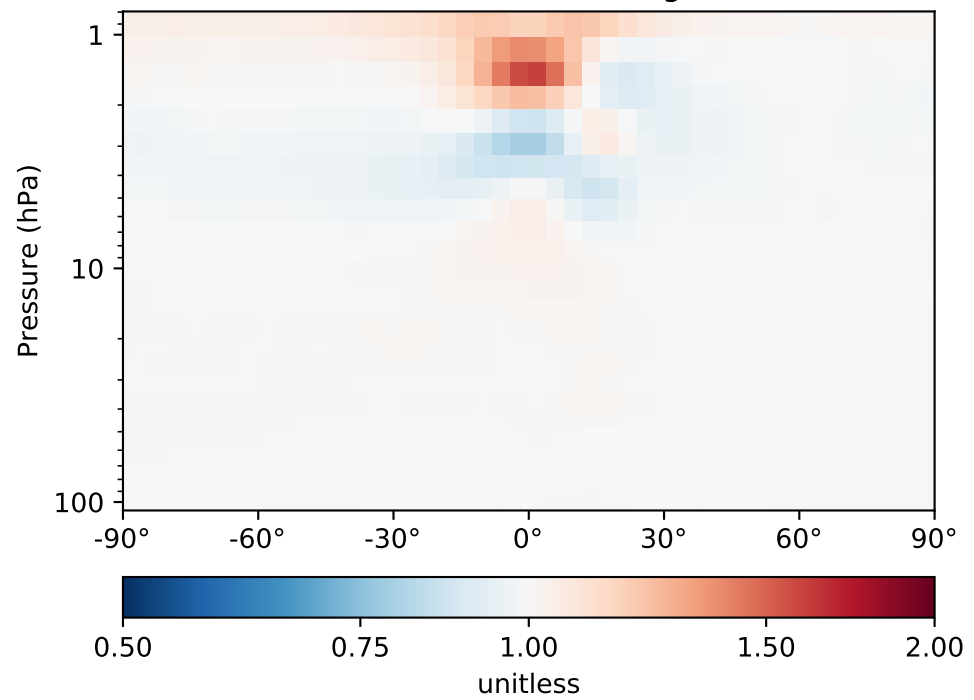
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

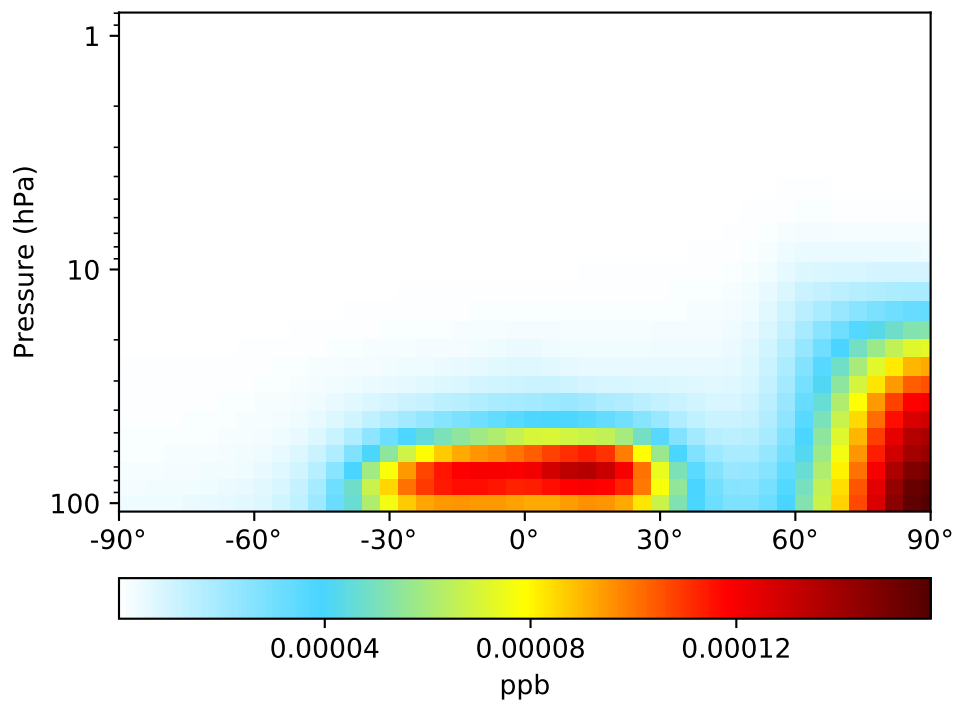


Ratio  
Dev/Ref, Fixed Range

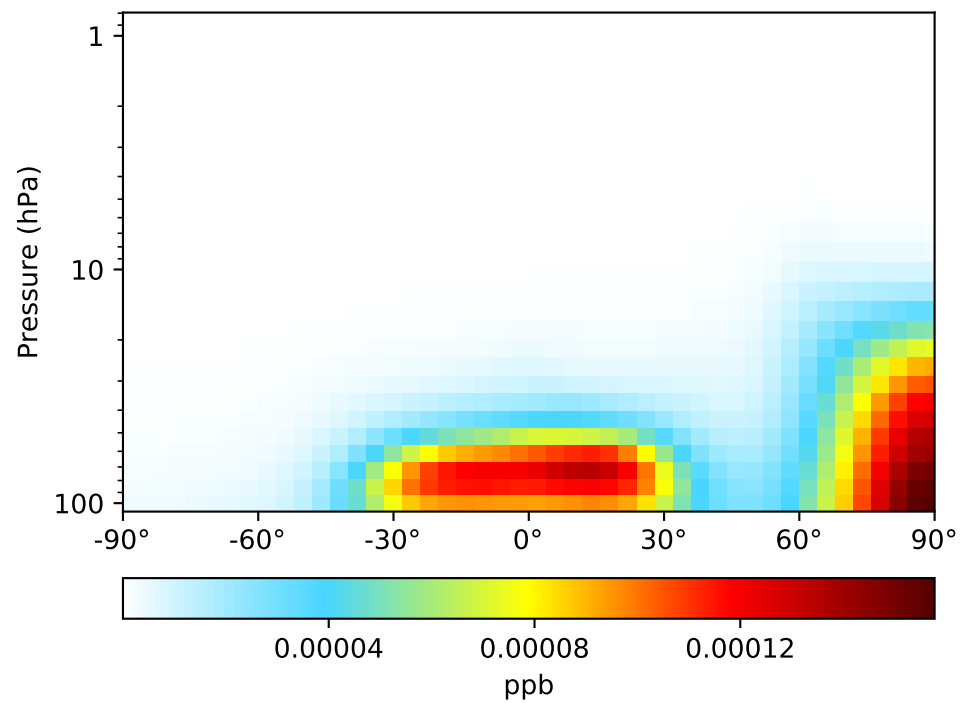


# SpeciesConc\_ASOA2, Zonal Mean

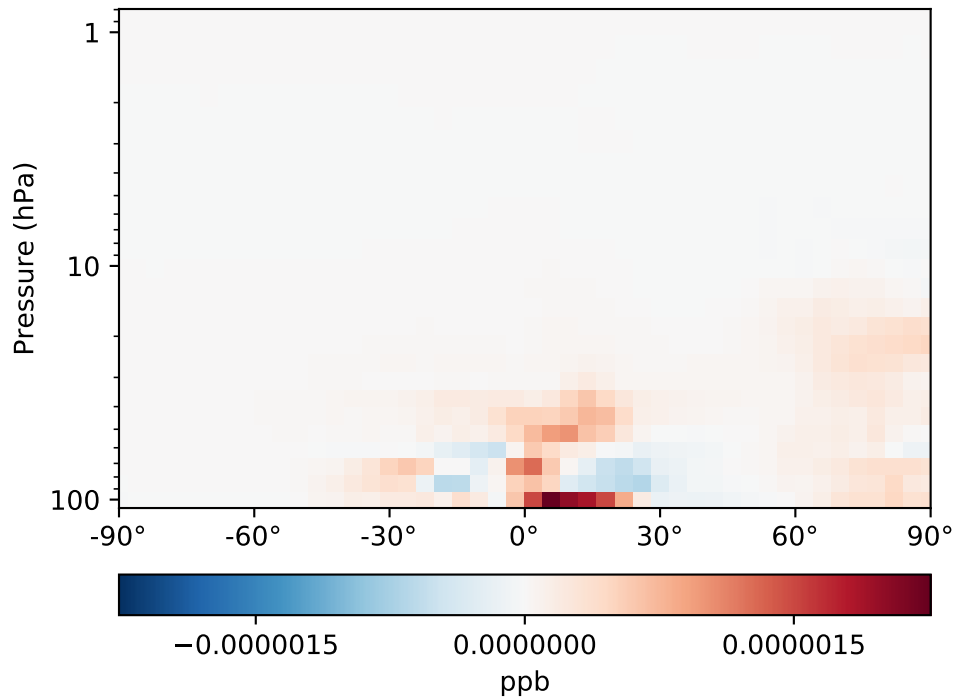
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



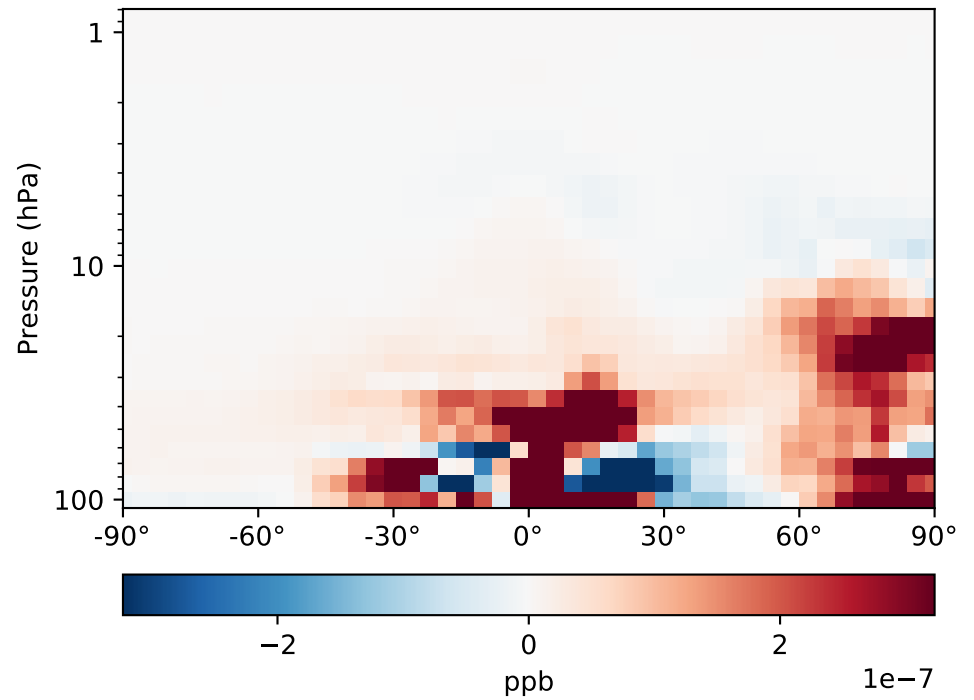
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



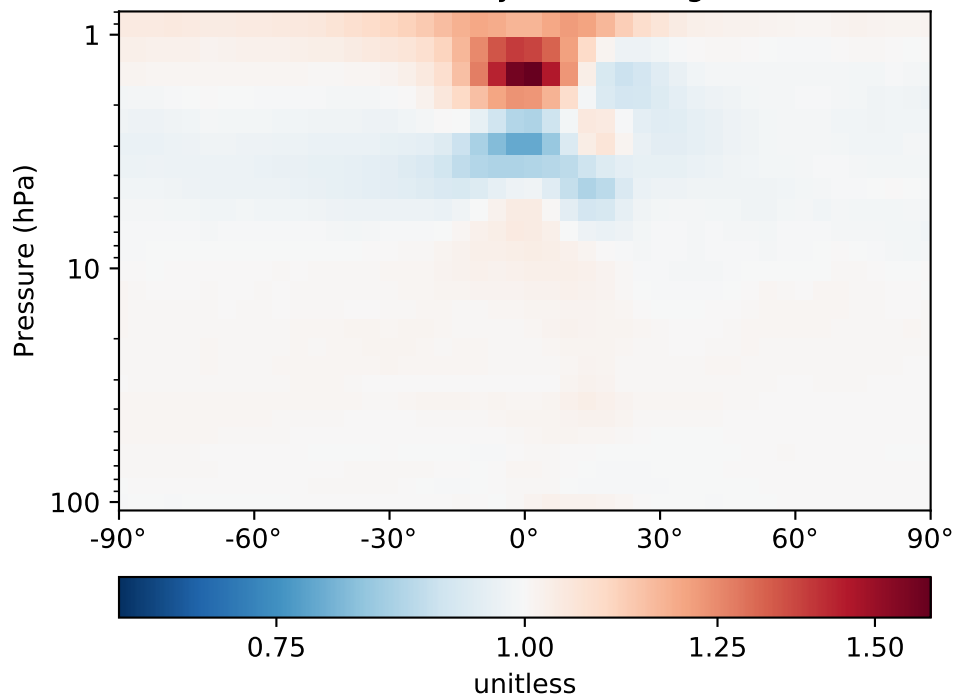
Difference  
Dev - Ref, Dynamic Range



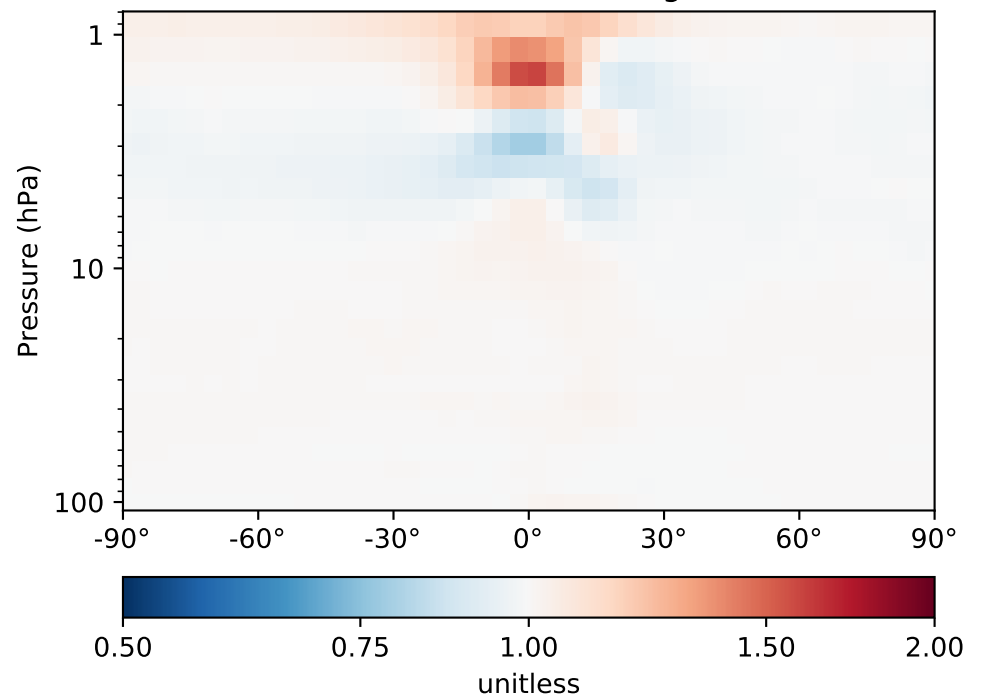
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

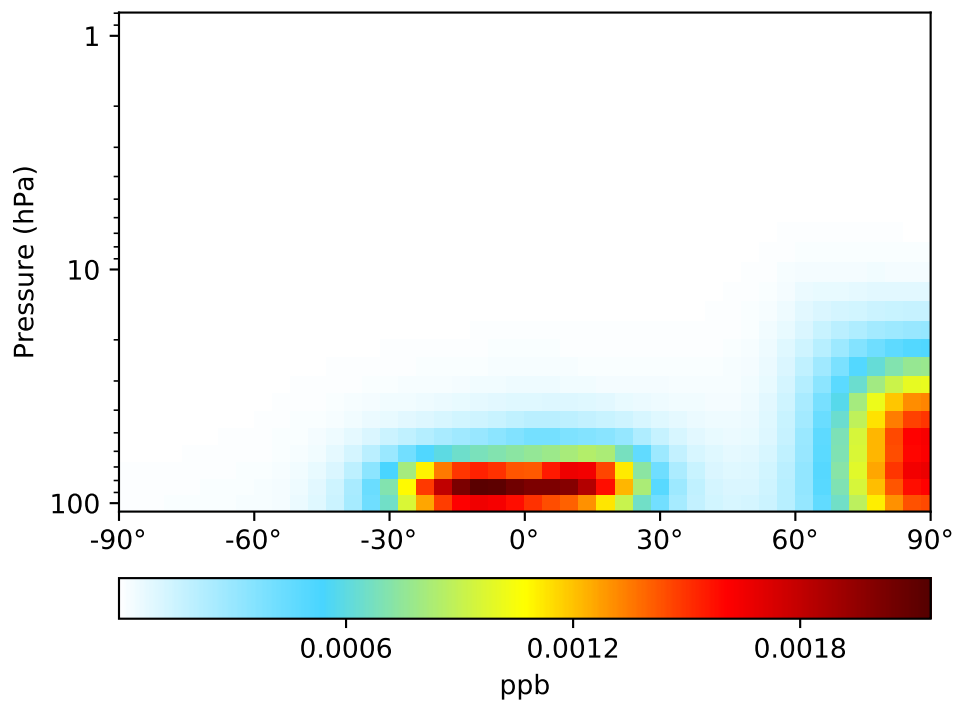


Ratio  
Dev/Ref, Fixed Range

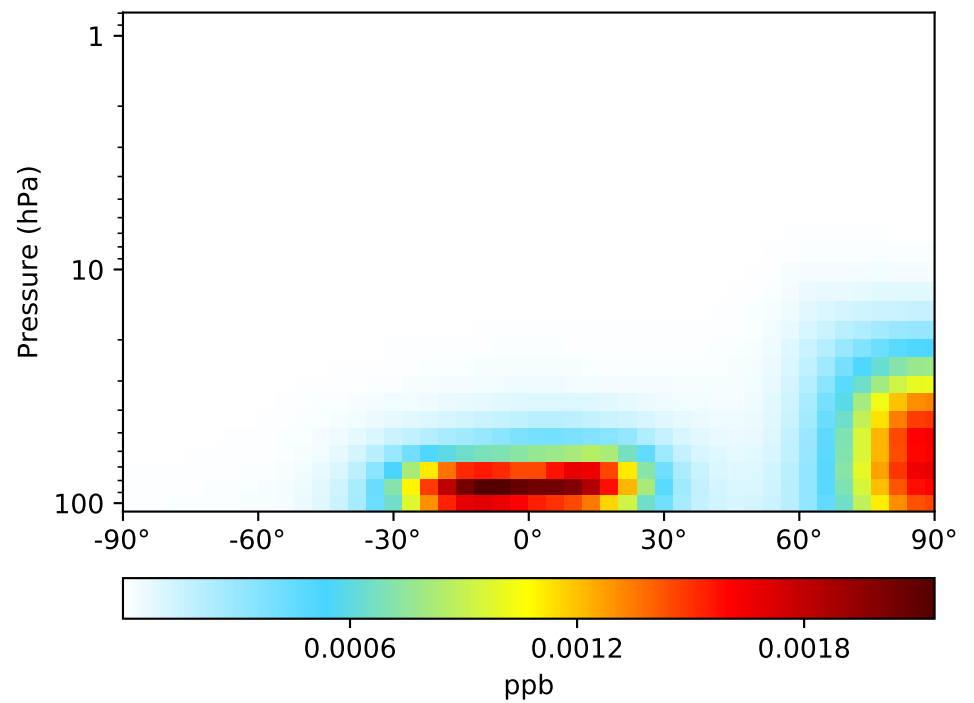


# SpeciesConc\_ASOA3, Zonal Mean

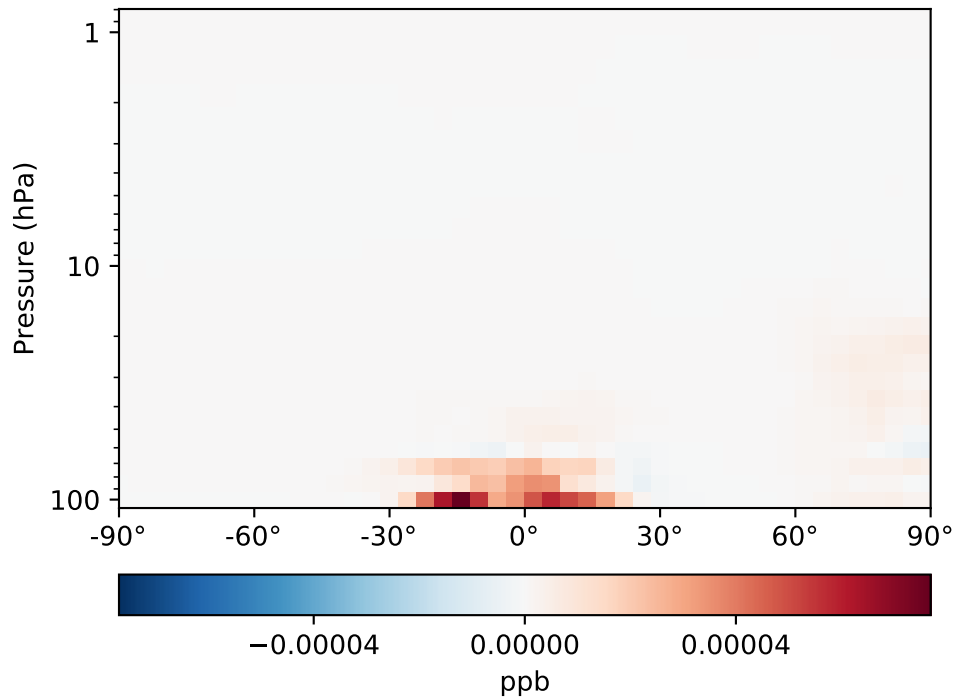
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



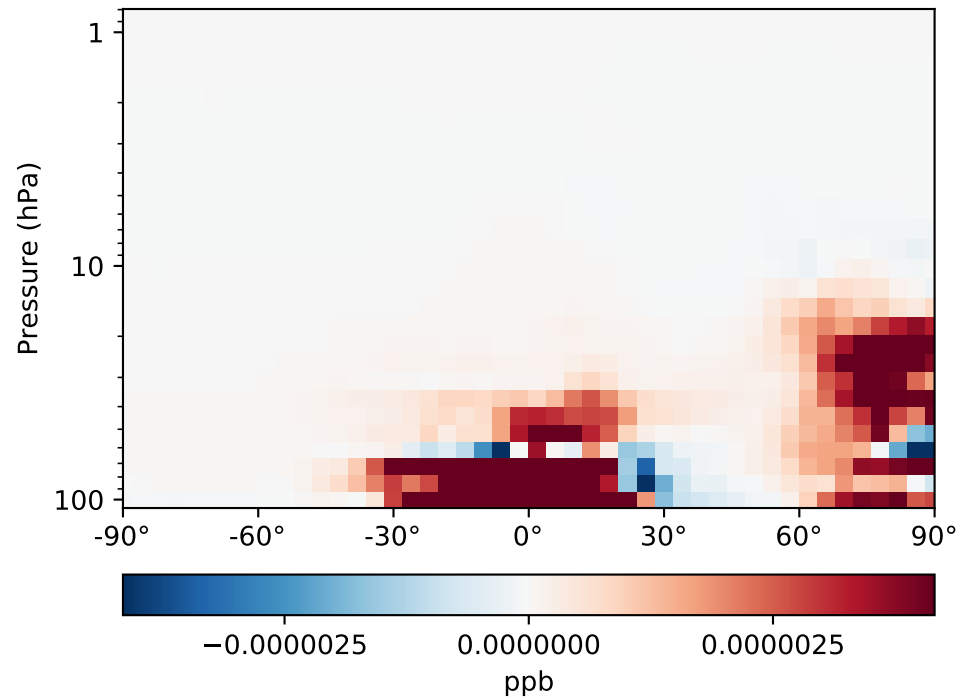
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



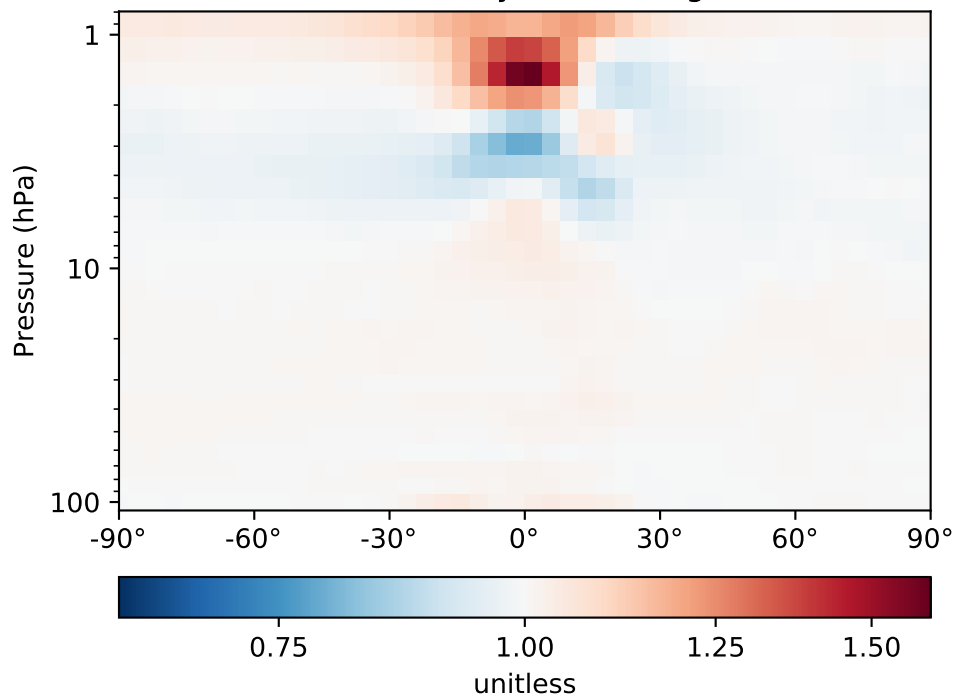
Difference  
Dev - Ref, Dynamic Range



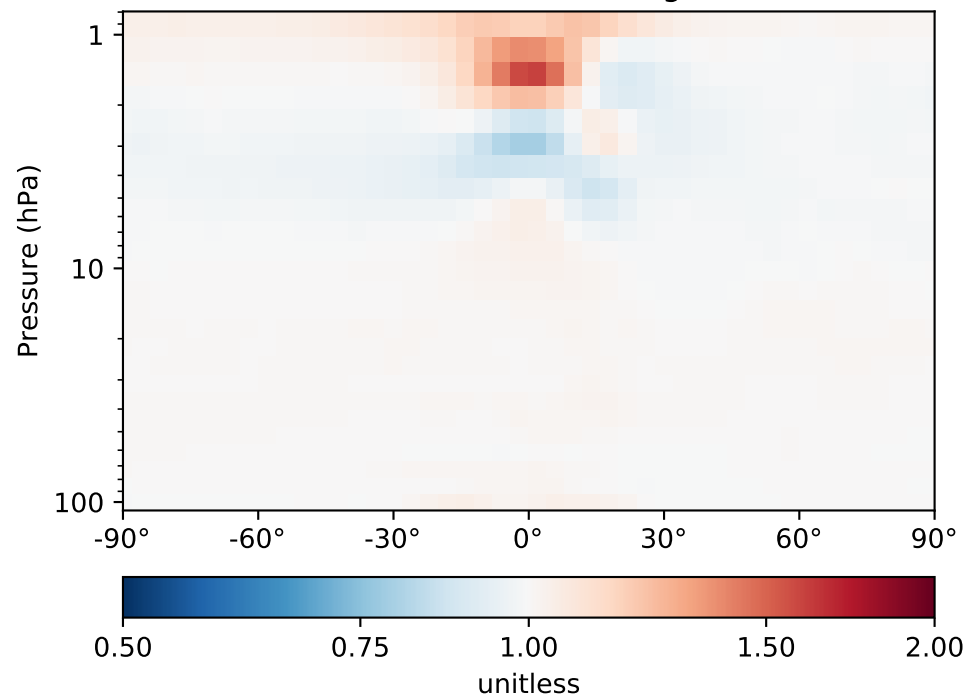
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

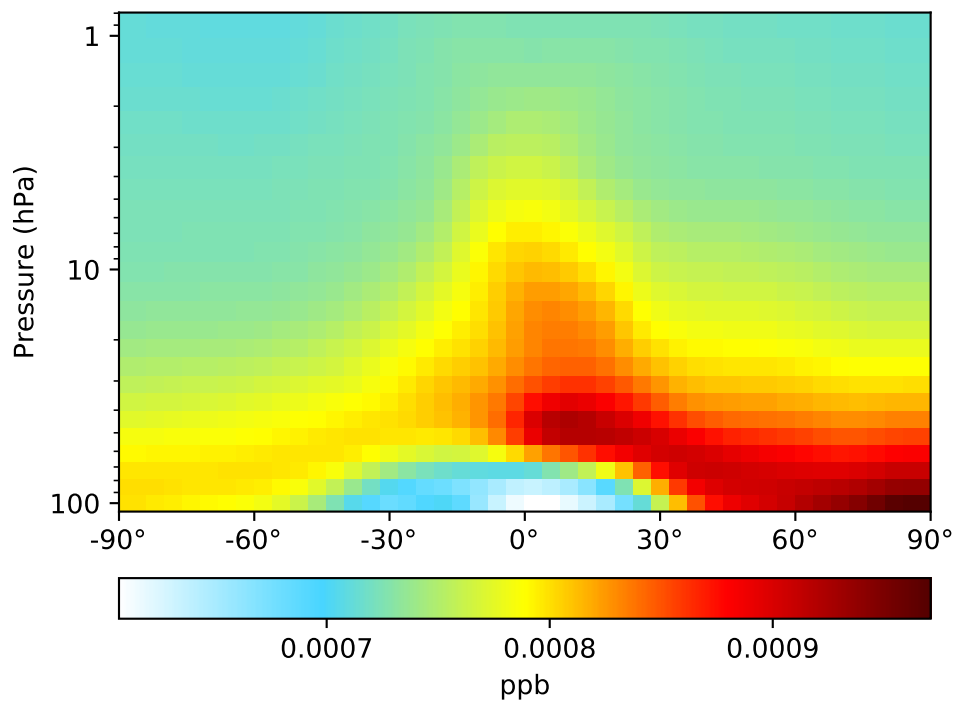


Ratio  
Dev/Ref, Fixed Range

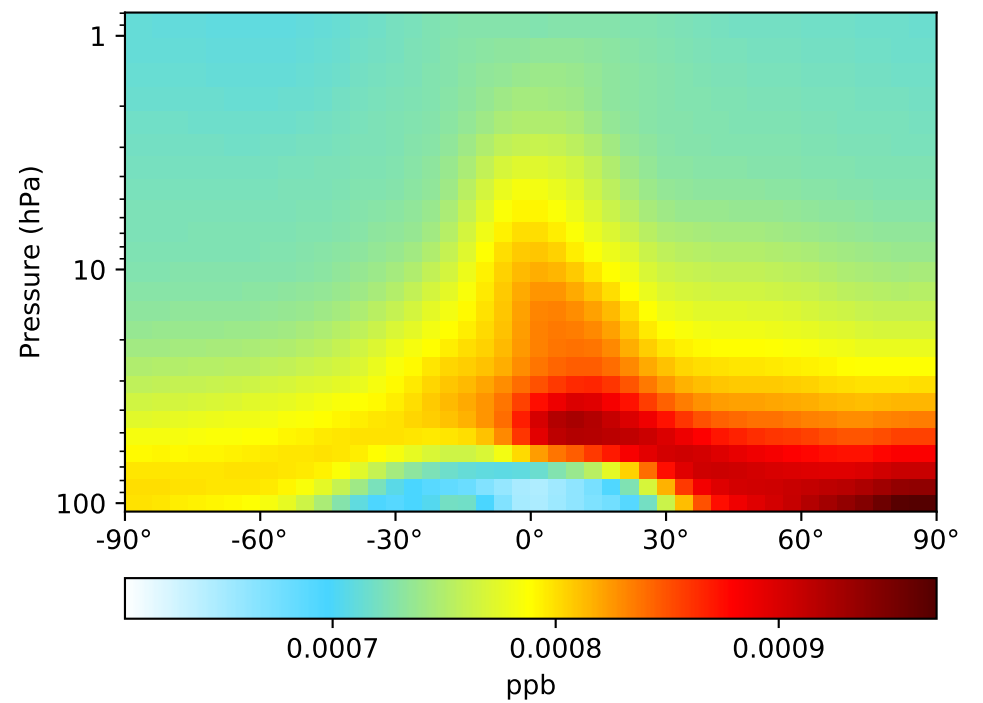


# SpeciesConc\_ASOAN, Zonal Mean

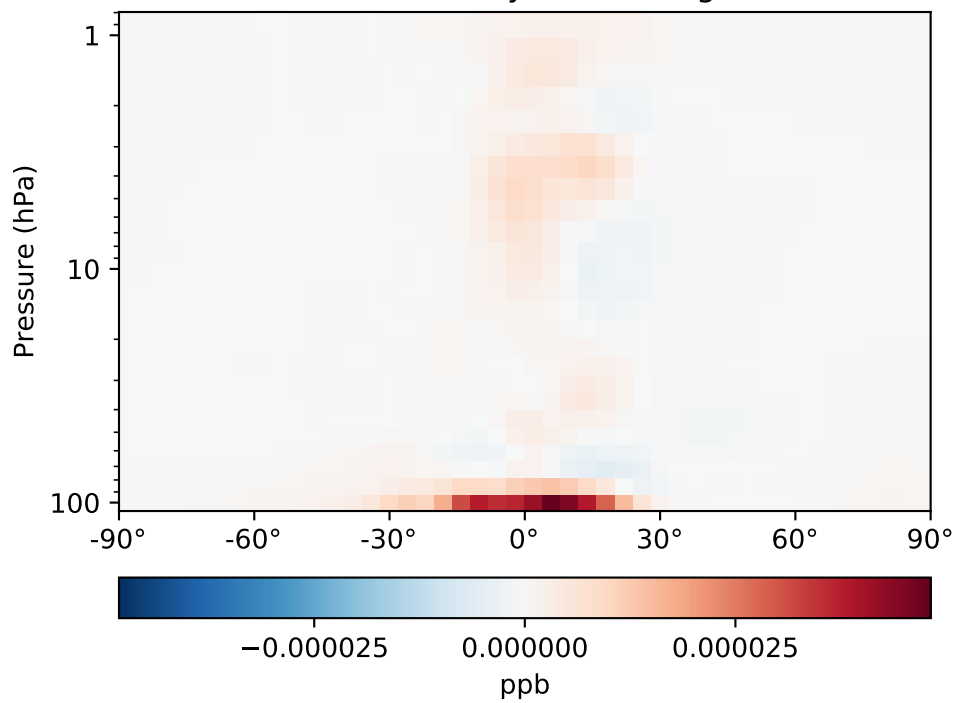
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



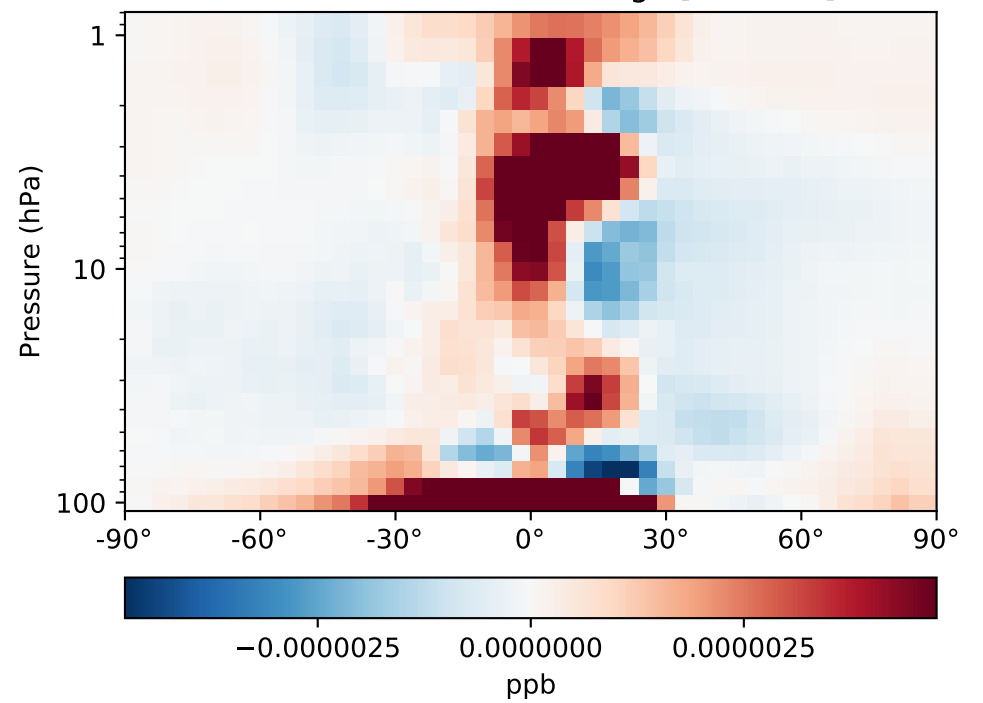
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



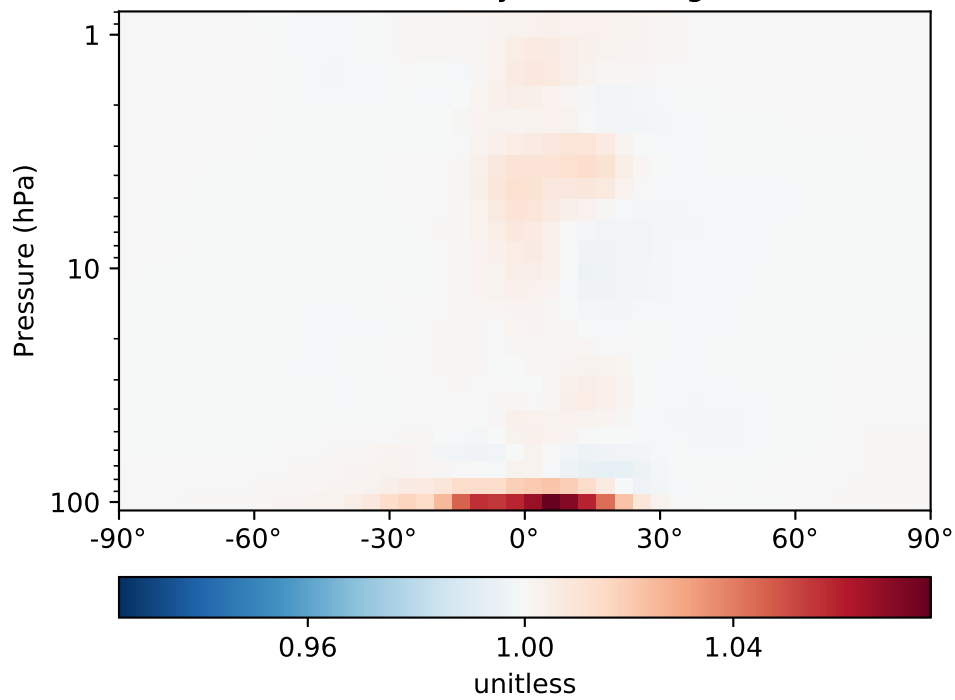
Difference  
Dev - Ref, Dynamic Range



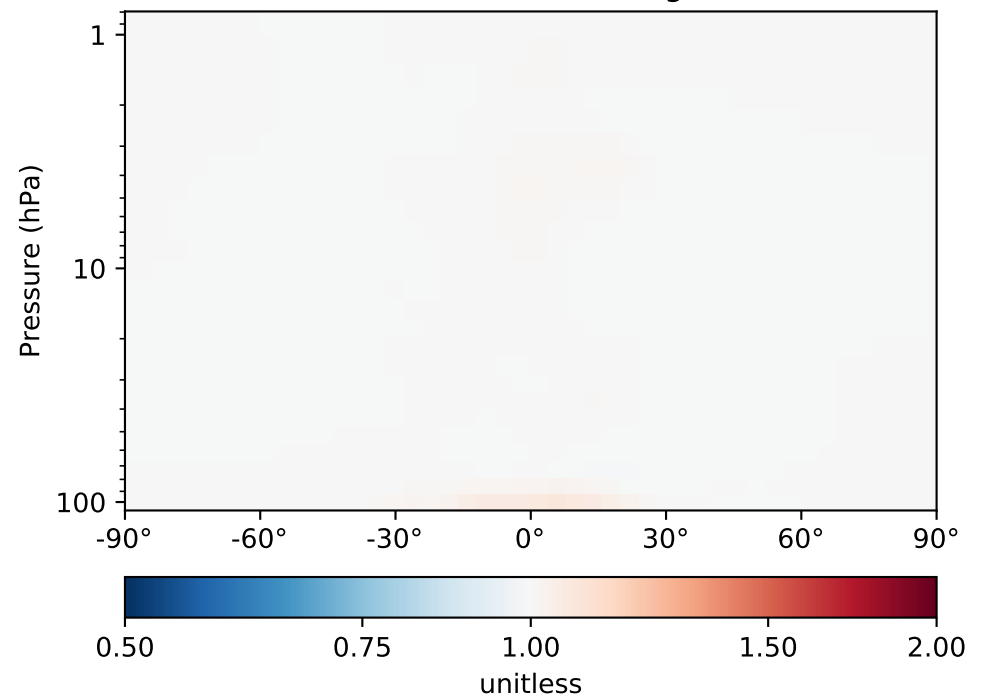
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



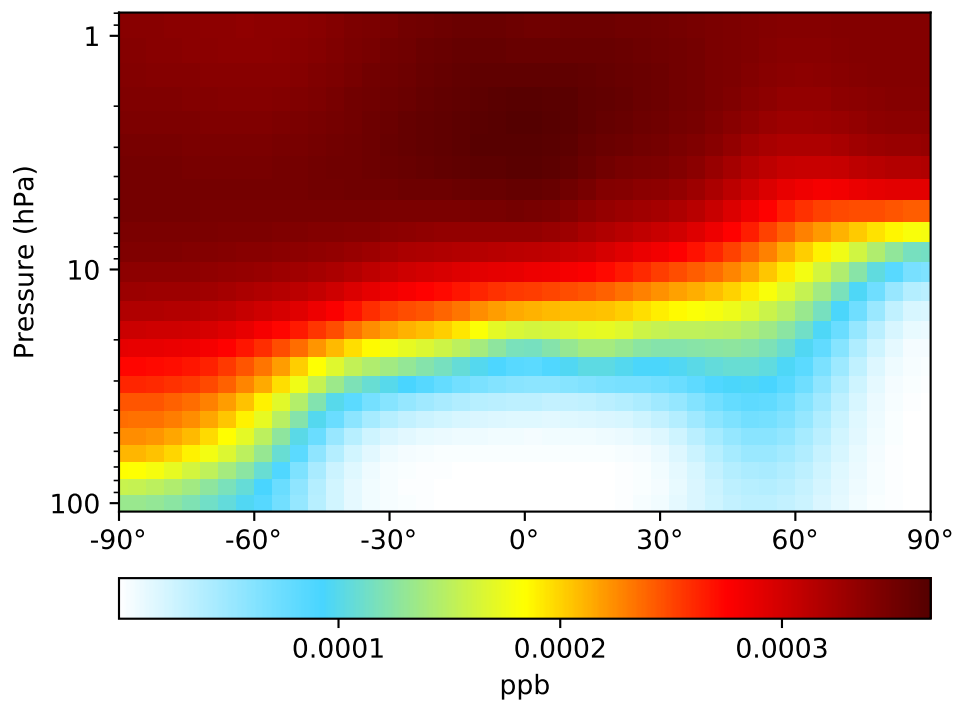
Ratio  
Dev/Ref, Fixed Range



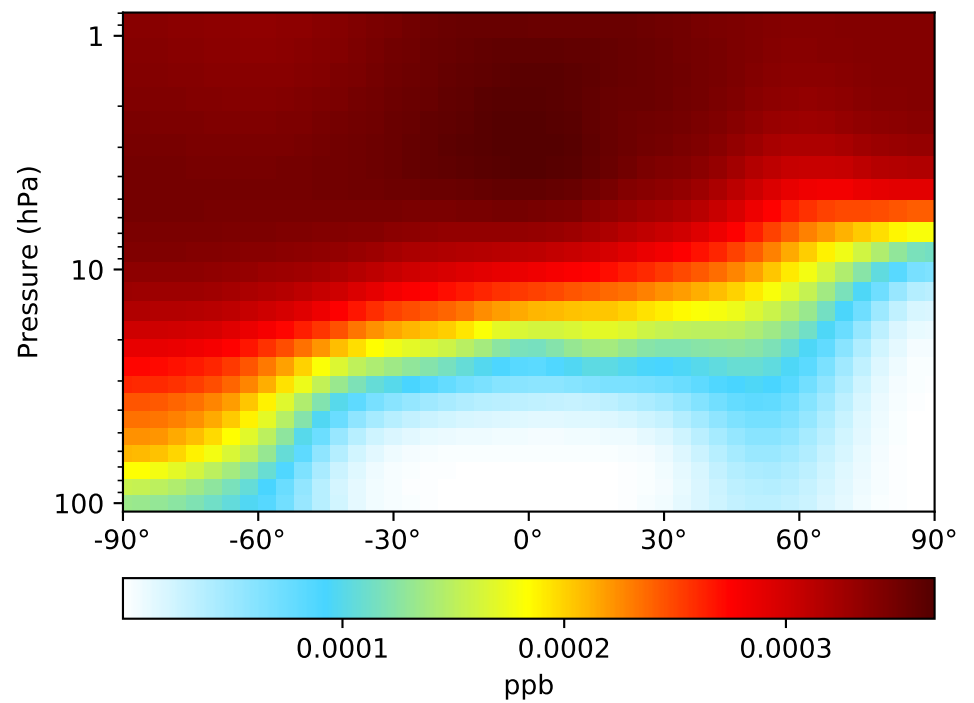


# SpeciesConc\_TSOG0, Zonal Mean

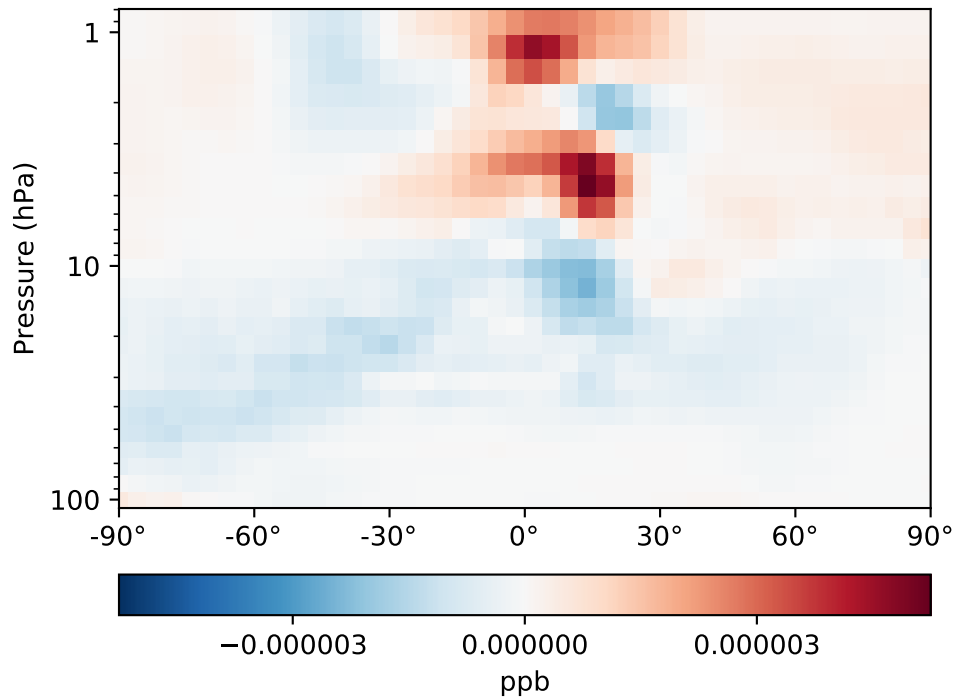
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



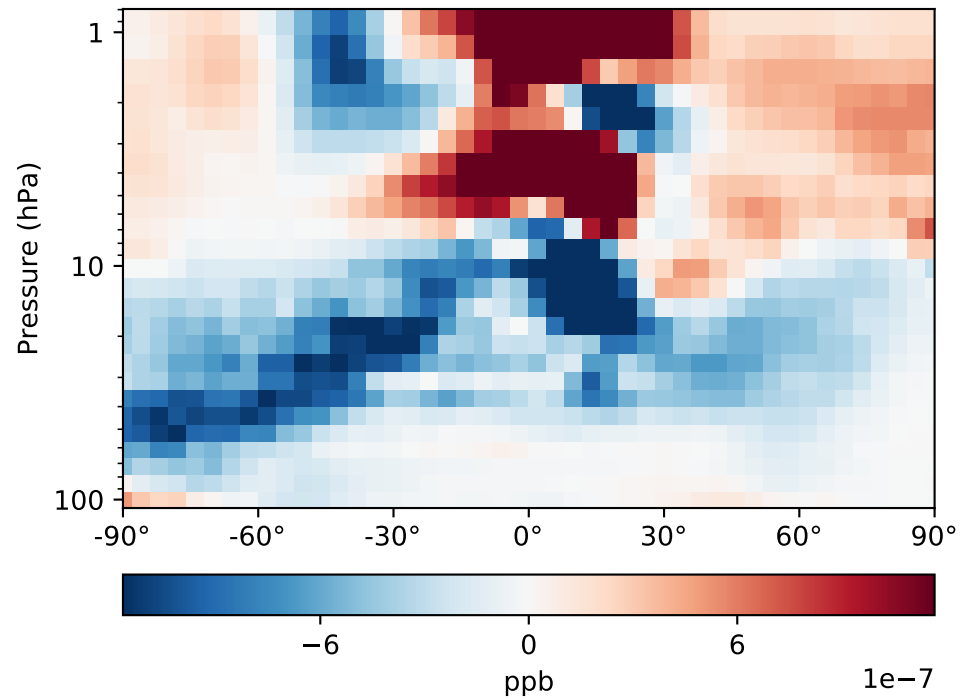
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



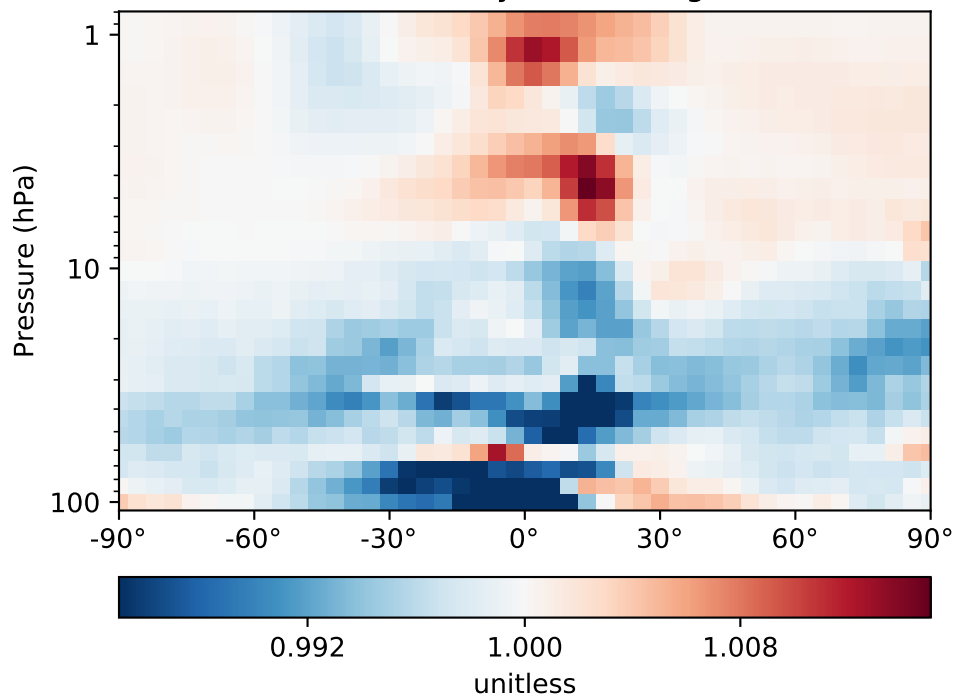
Difference  
Dev - Ref, Dynamic Range



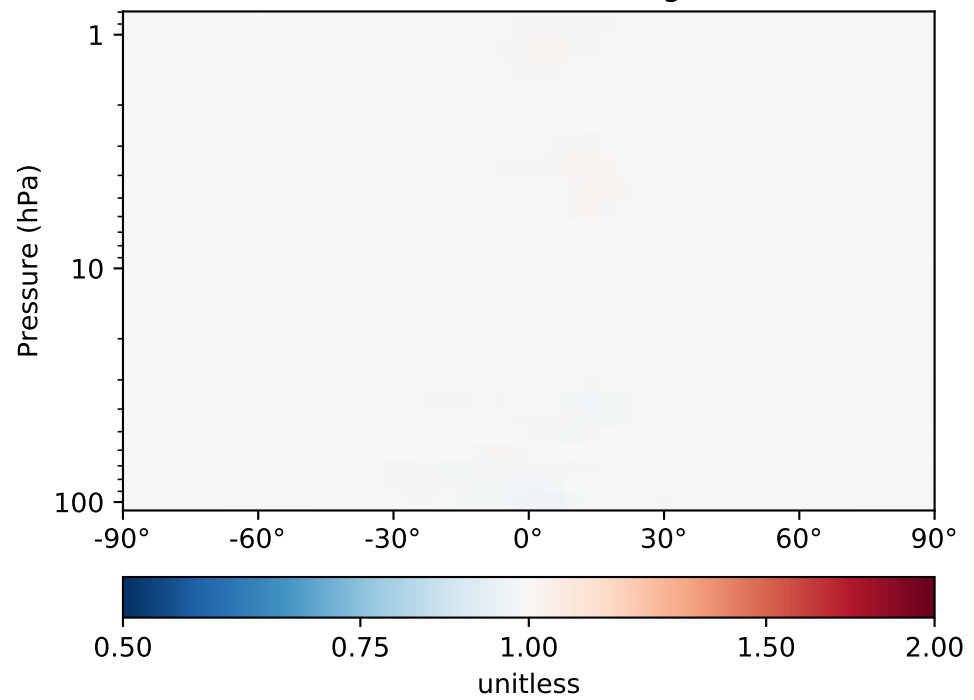
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

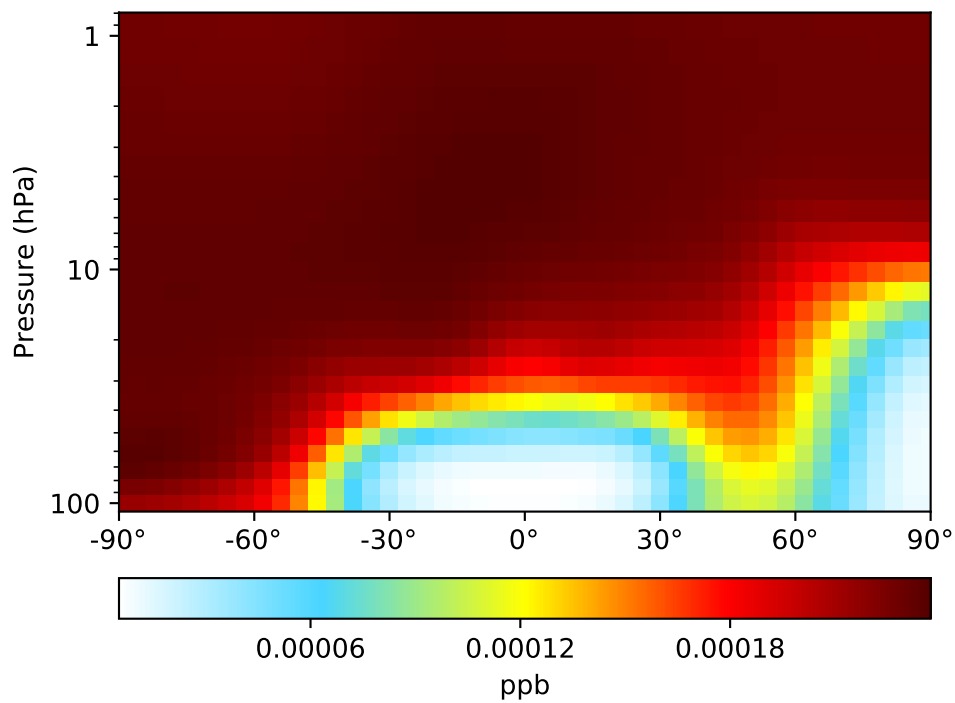


Ratio  
Dev/Ref, Fixed Range

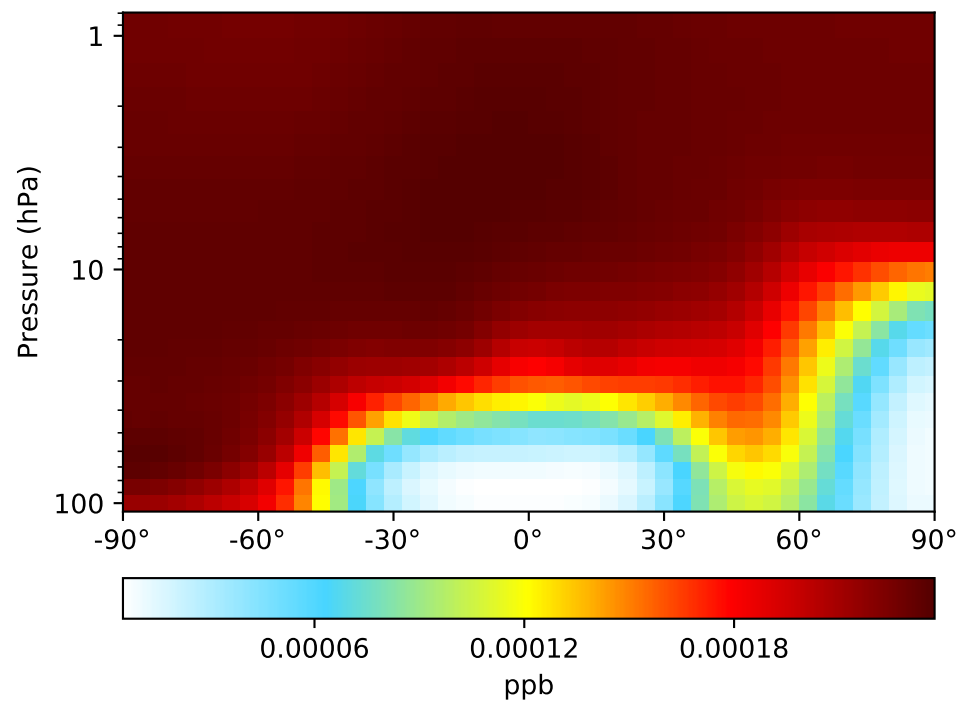


# SpeciesConc\_TSOG1, Zonal Mean

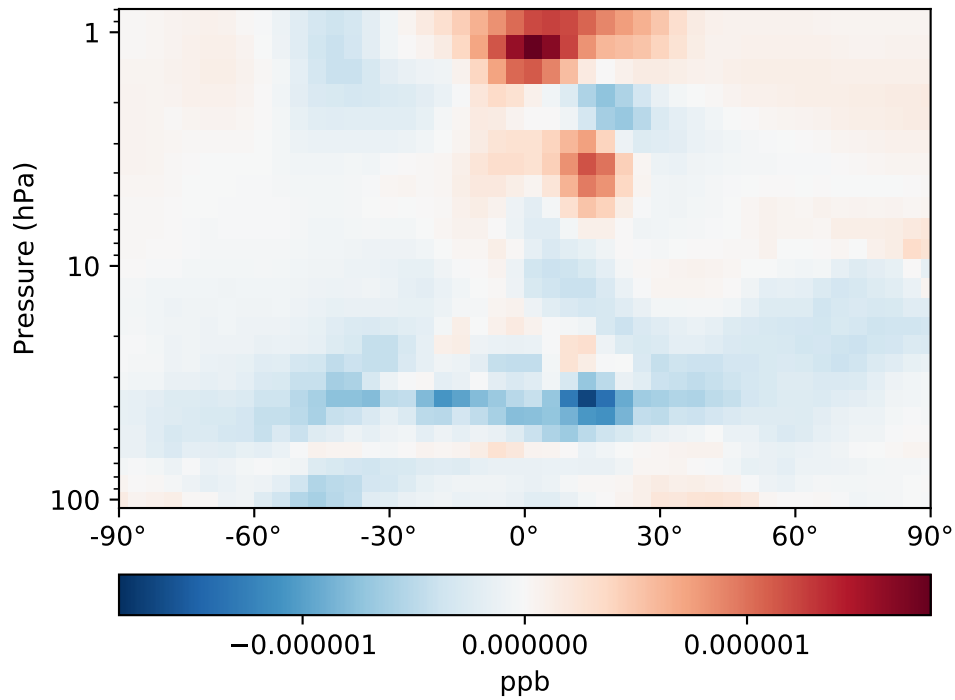
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



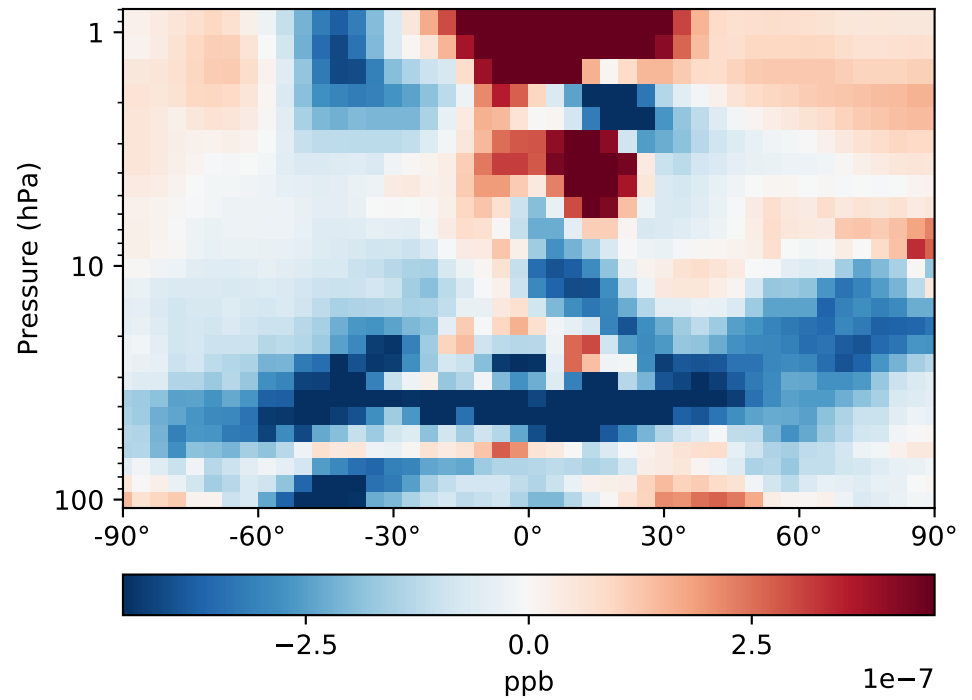
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



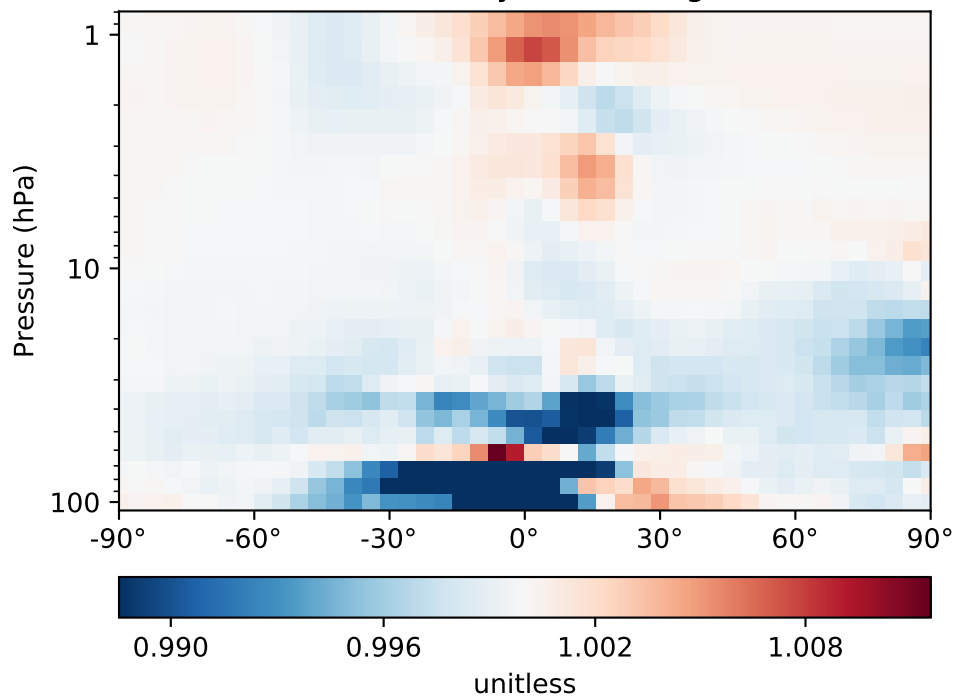
Difference  
Dev - Ref, Dynamic Range



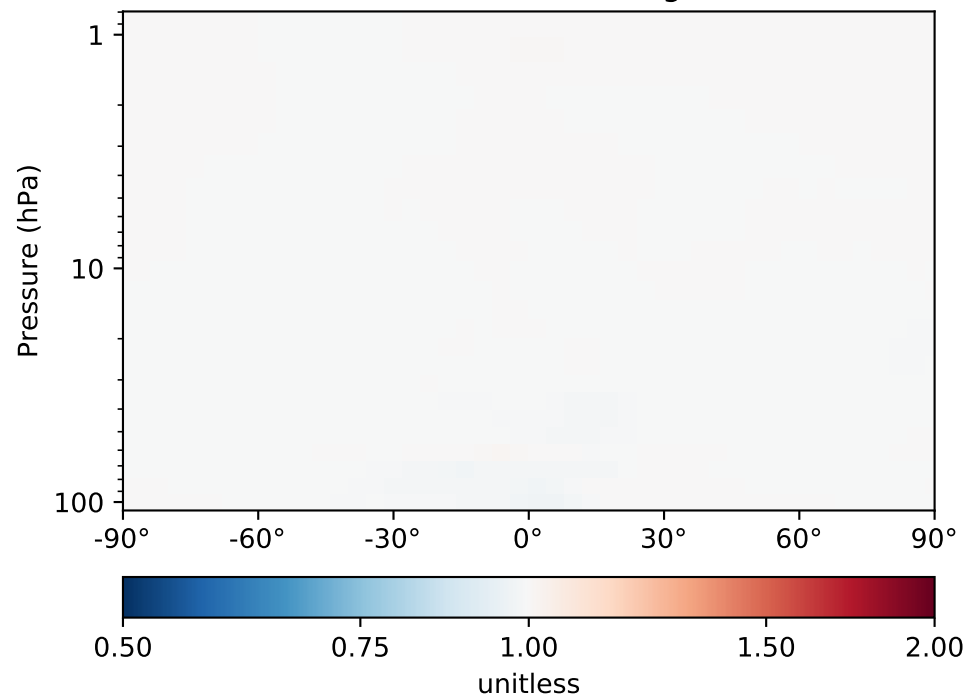
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

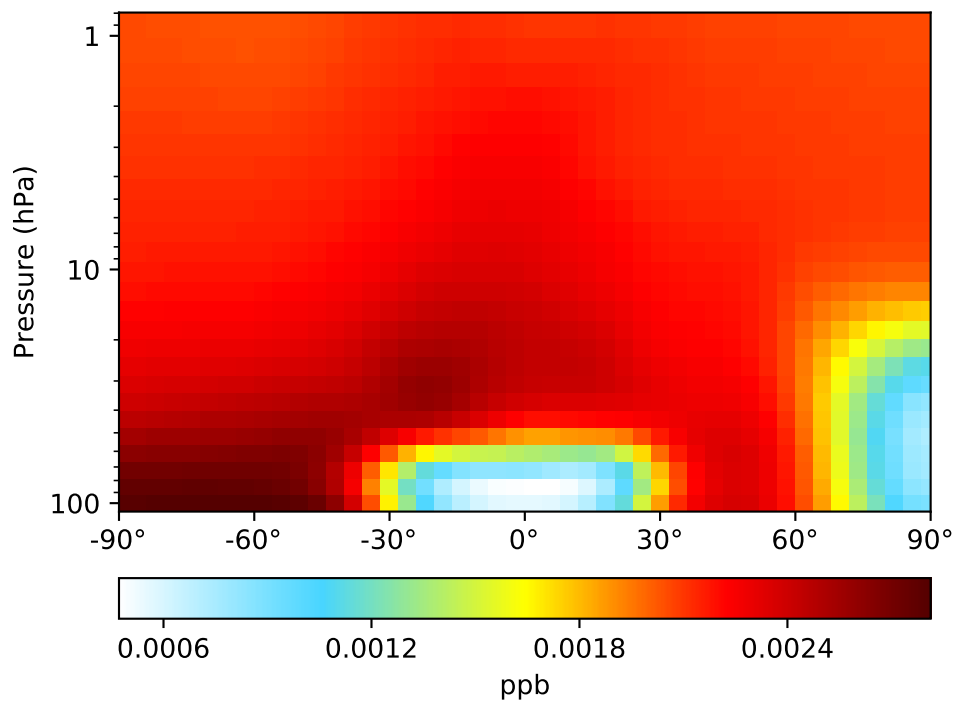


Ratio  
Dev/Ref, Fixed Range

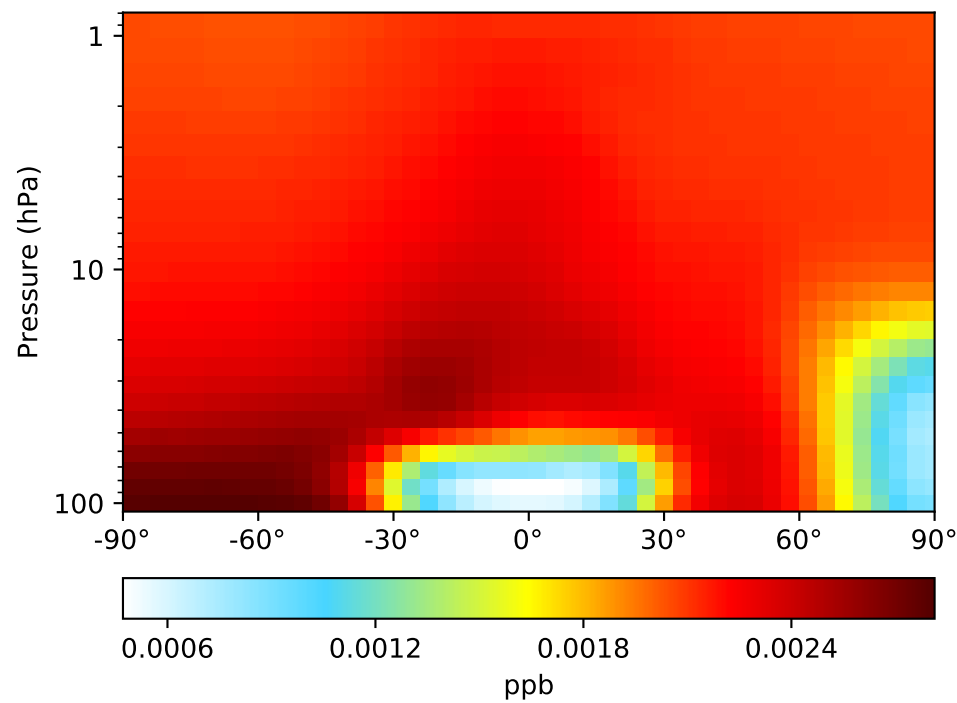


# SpeciesConc\_TSOG2, Zonal Mean

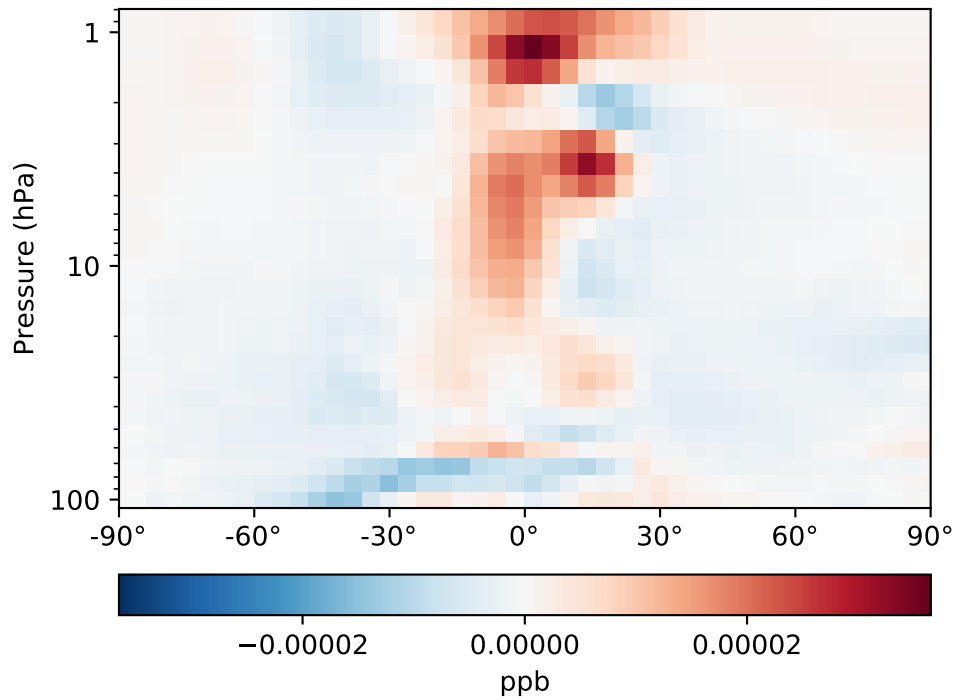
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



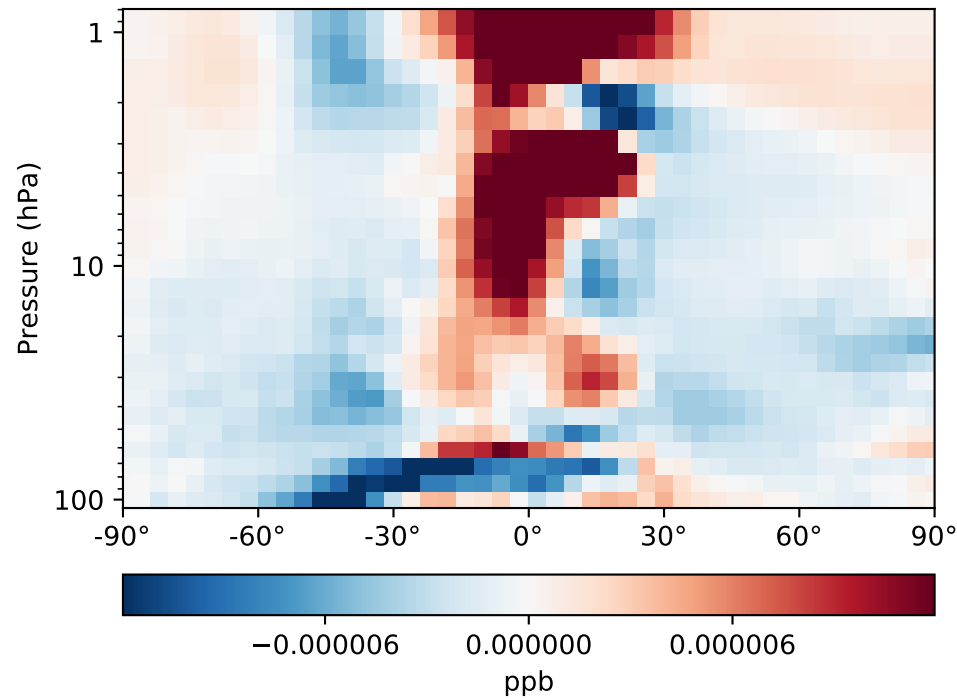
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



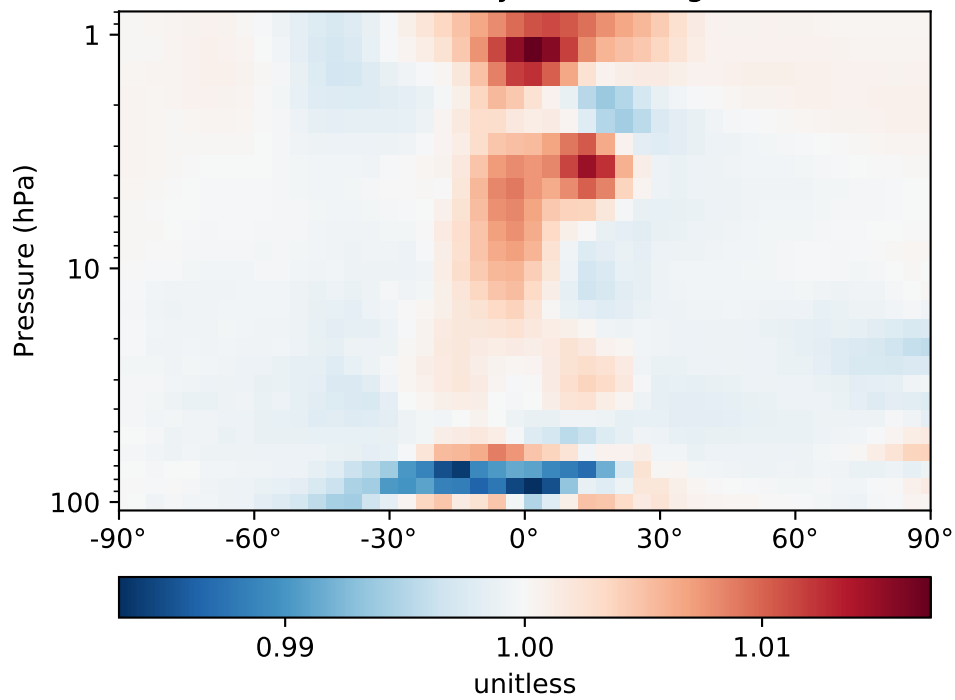
Difference  
Dev - Ref, Dynamic Range



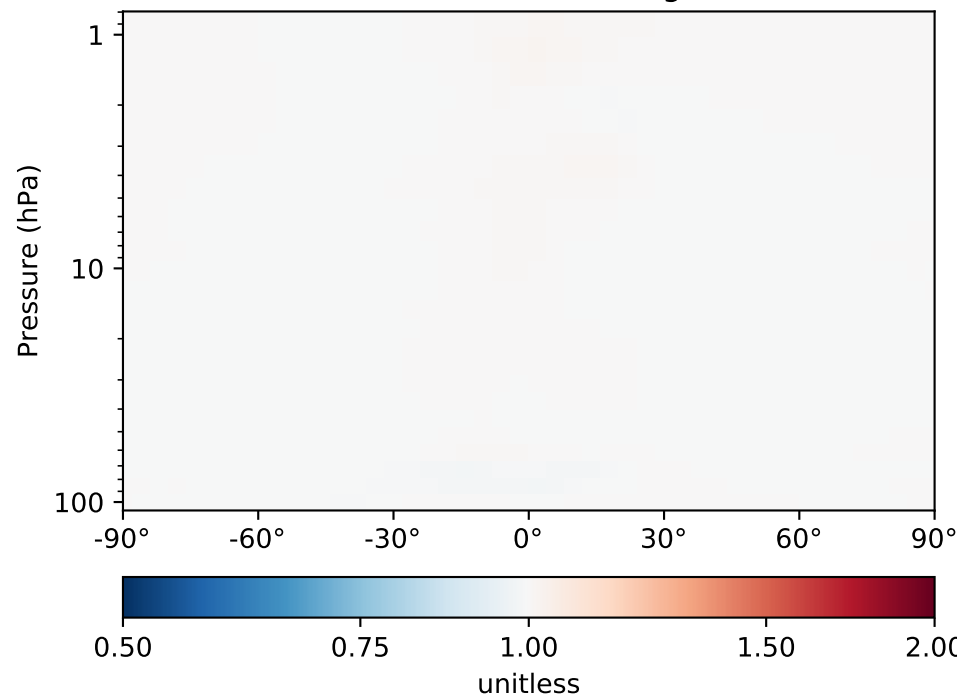
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

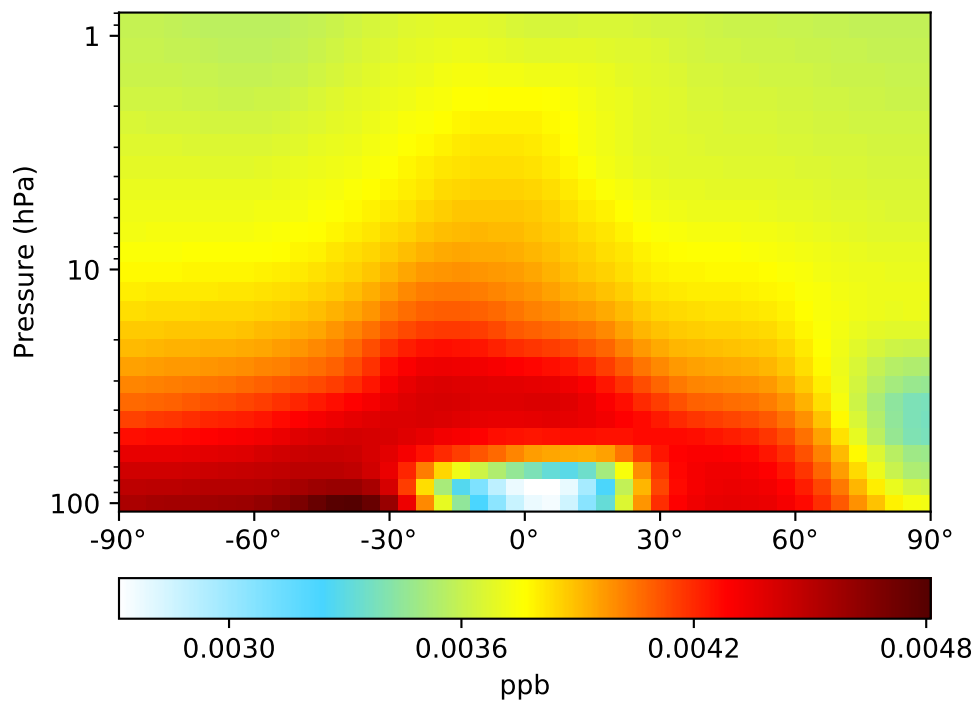


Ratio  
Dev/Ref, Fixed Range

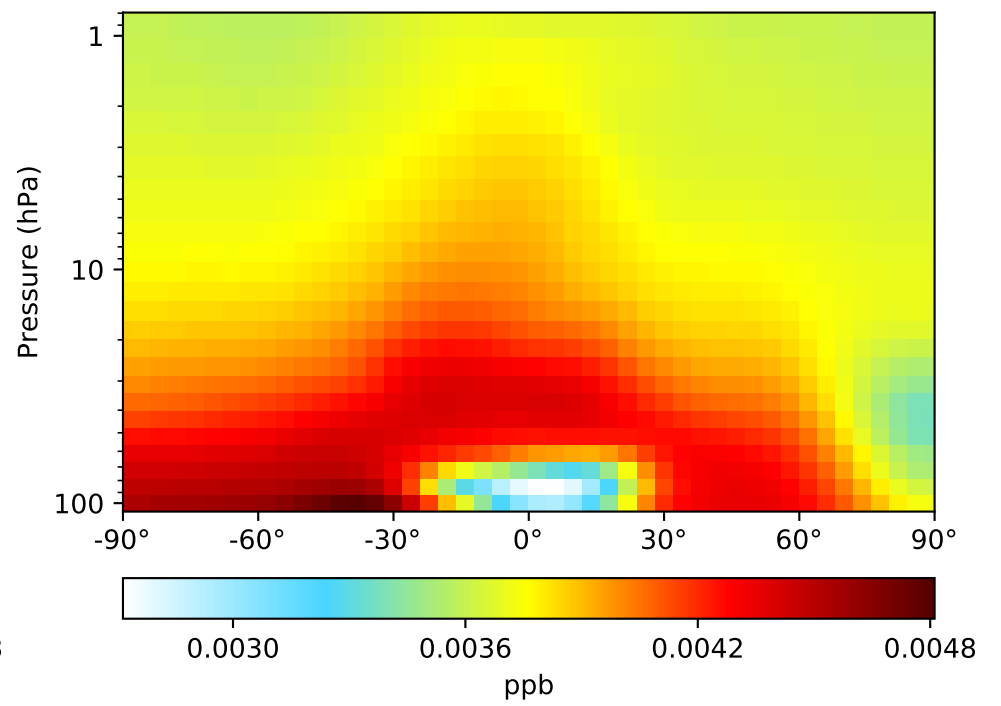


# SpeciesConc\_TSOG3, Zonal Mean

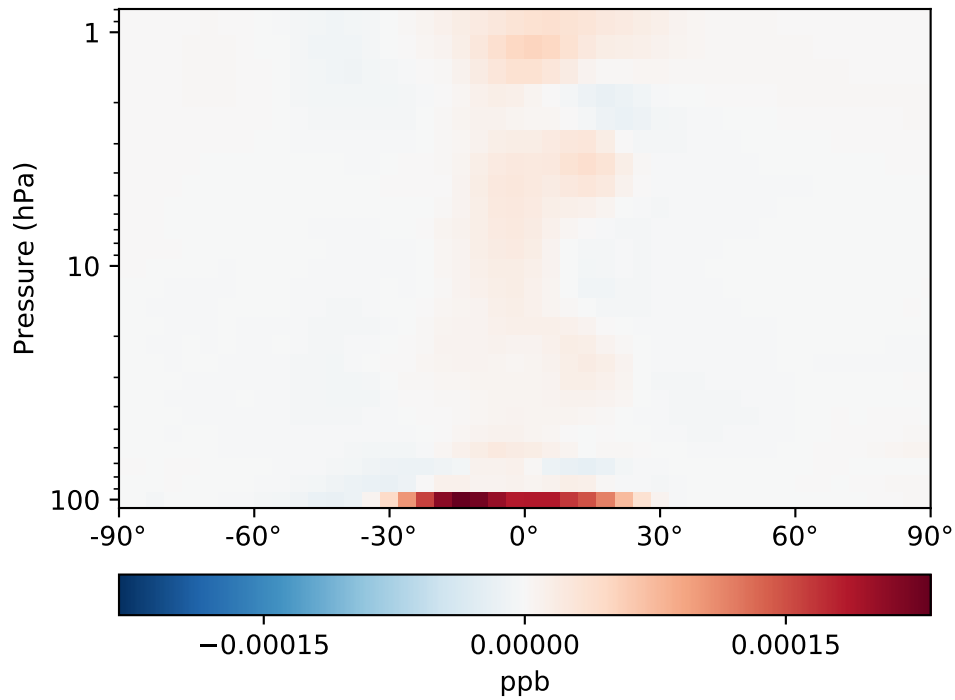
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



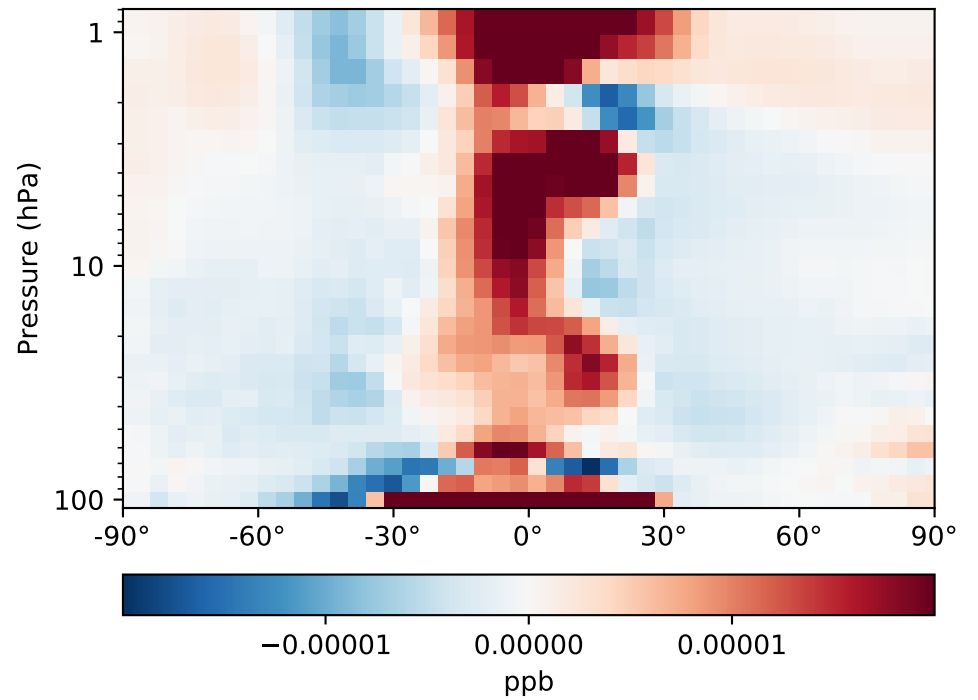
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



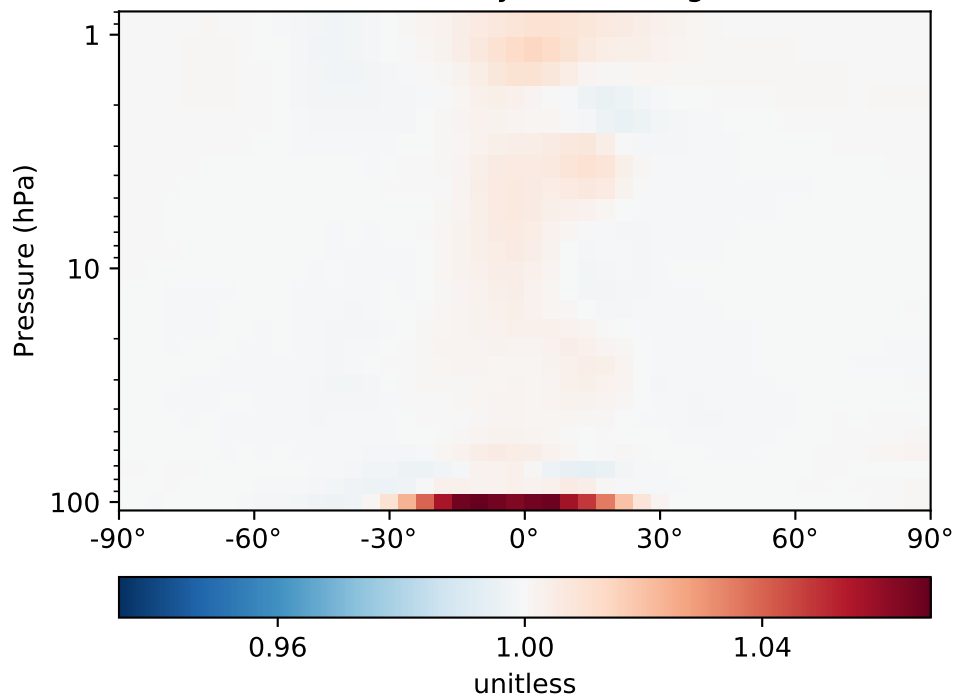
Difference  
Dev - Ref, Dynamic Range



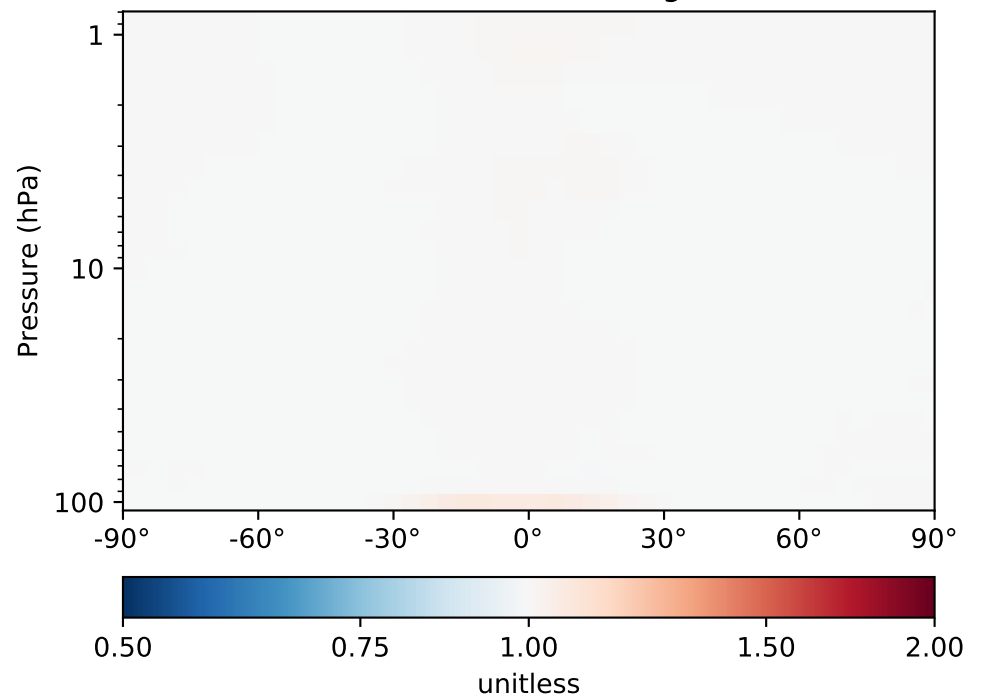
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

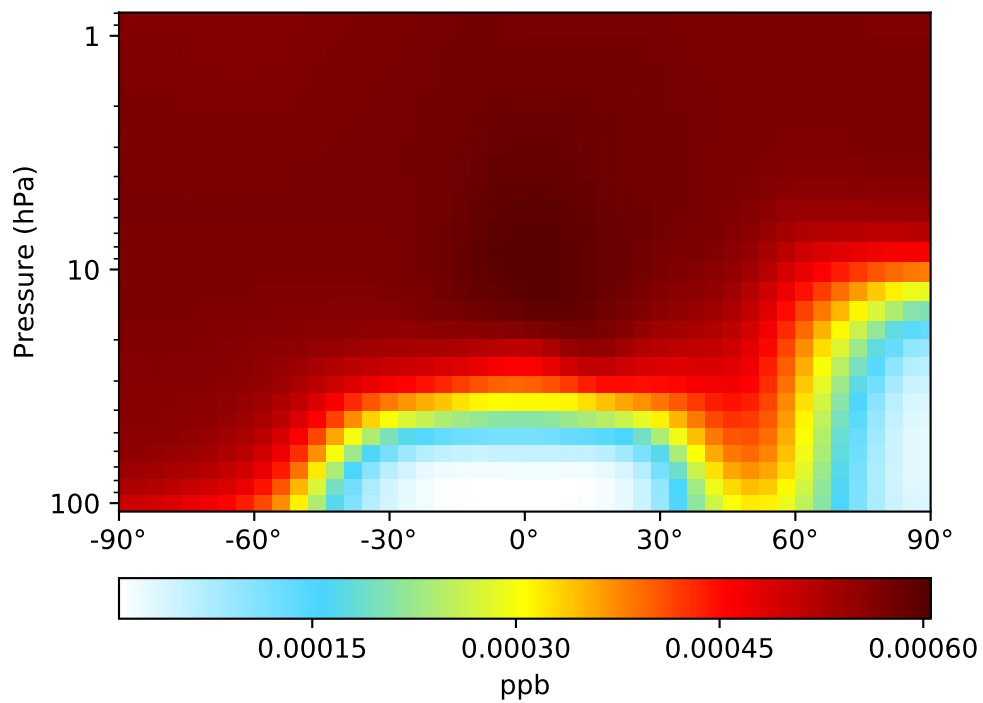


Ratio  
Dev/Ref, Fixed Range

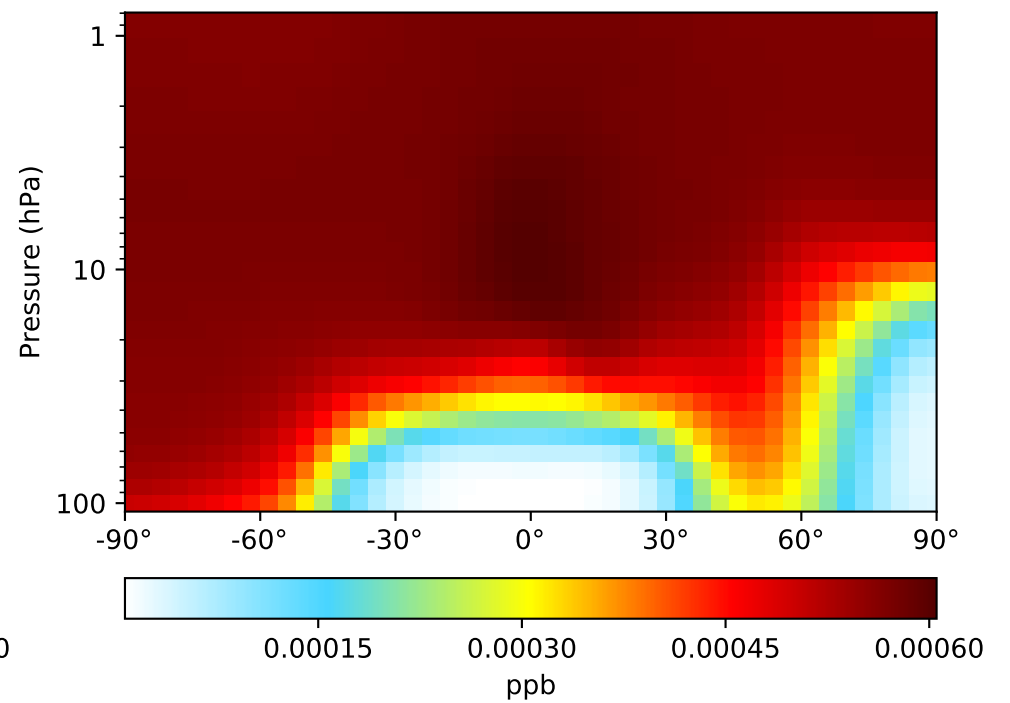


# SpeciesConc\_ASOG1, Zonal Mean

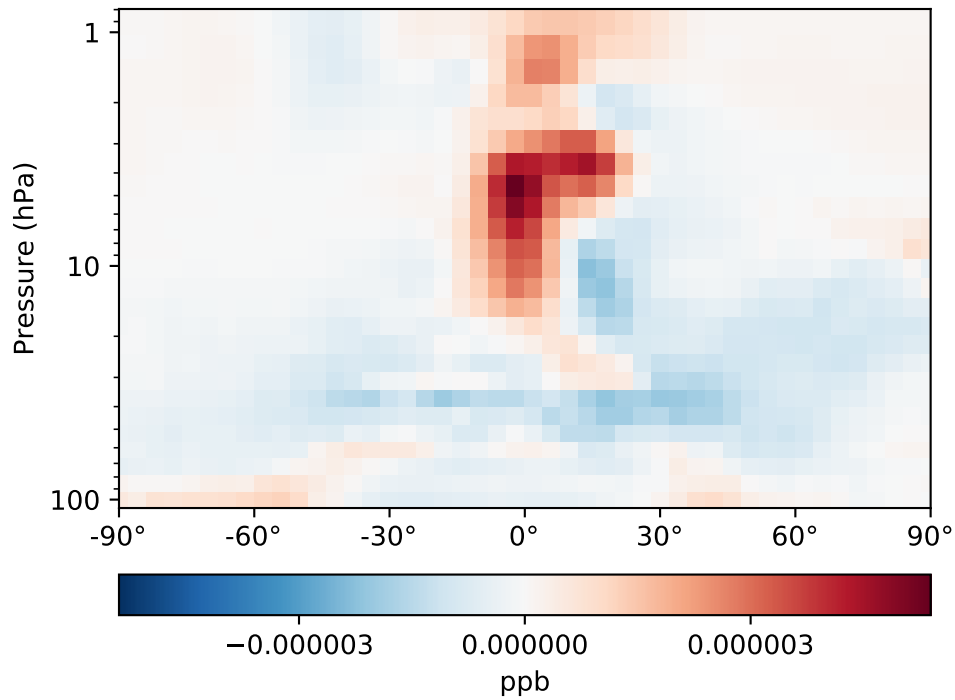
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



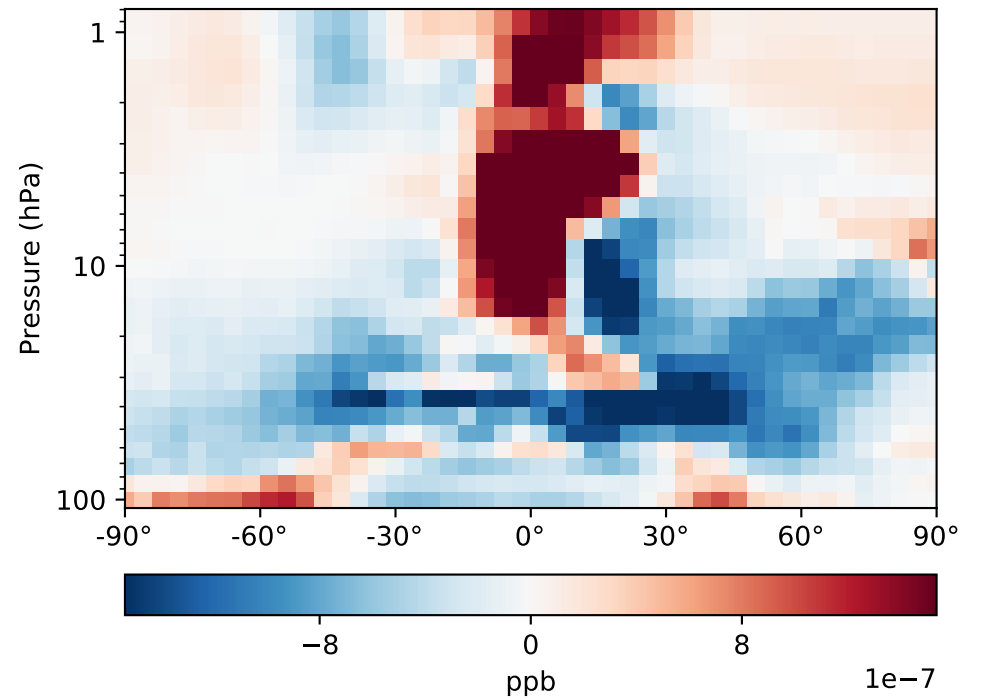
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



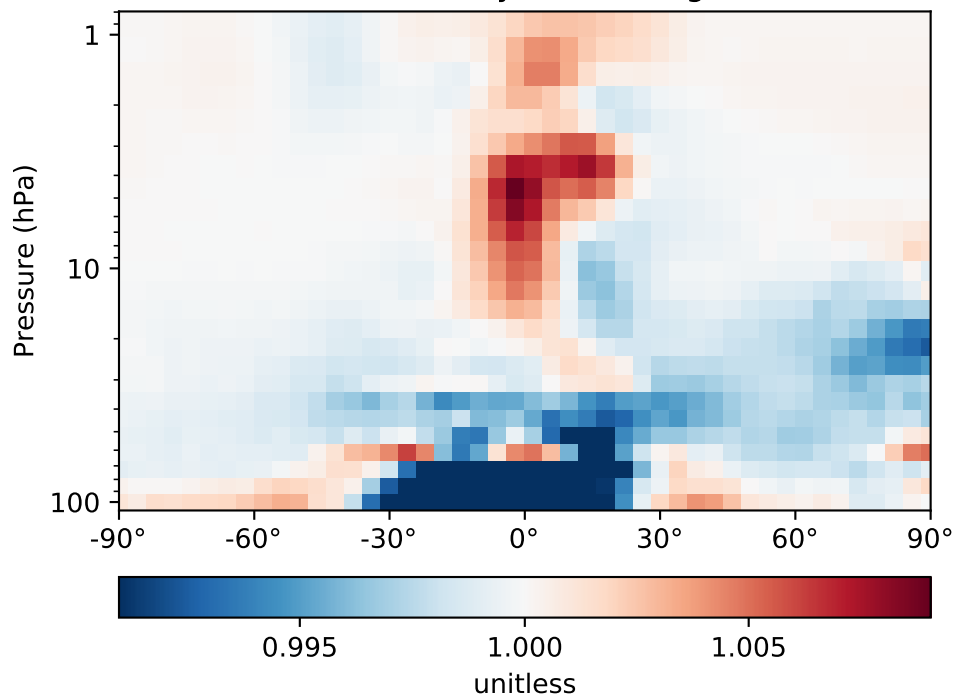
Difference  
Dev - Ref, Dynamic Range



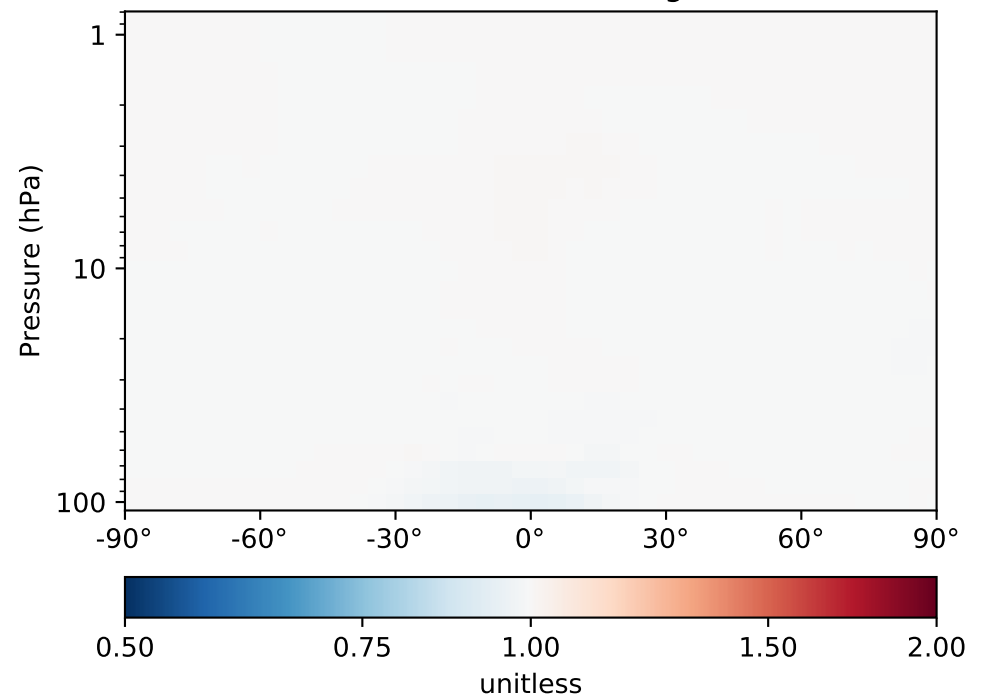
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

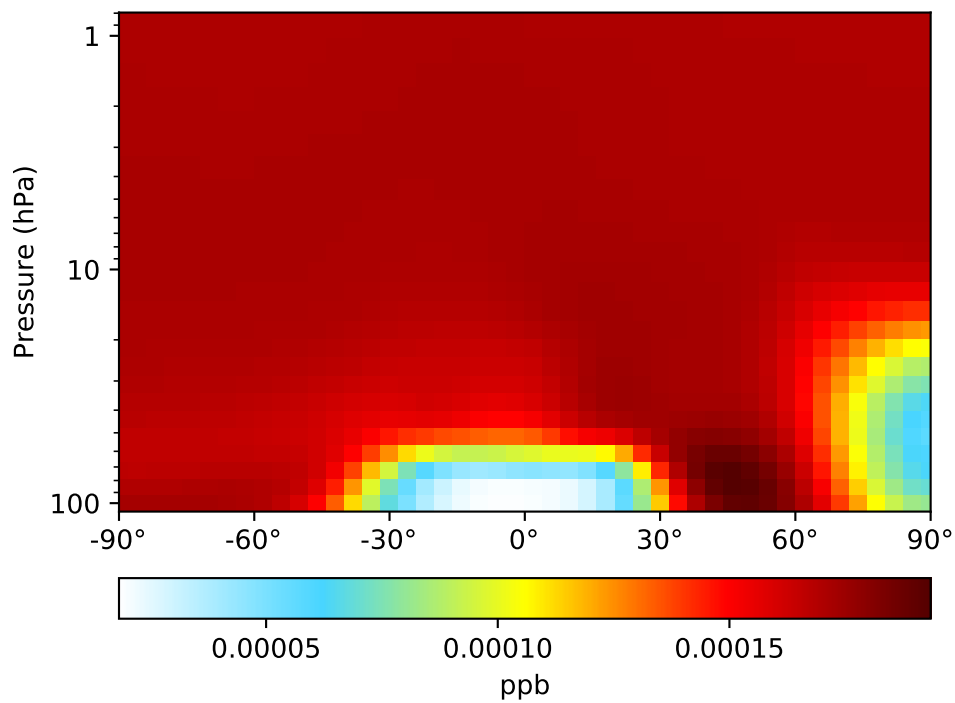


Ratio  
Dev/Ref, Fixed Range

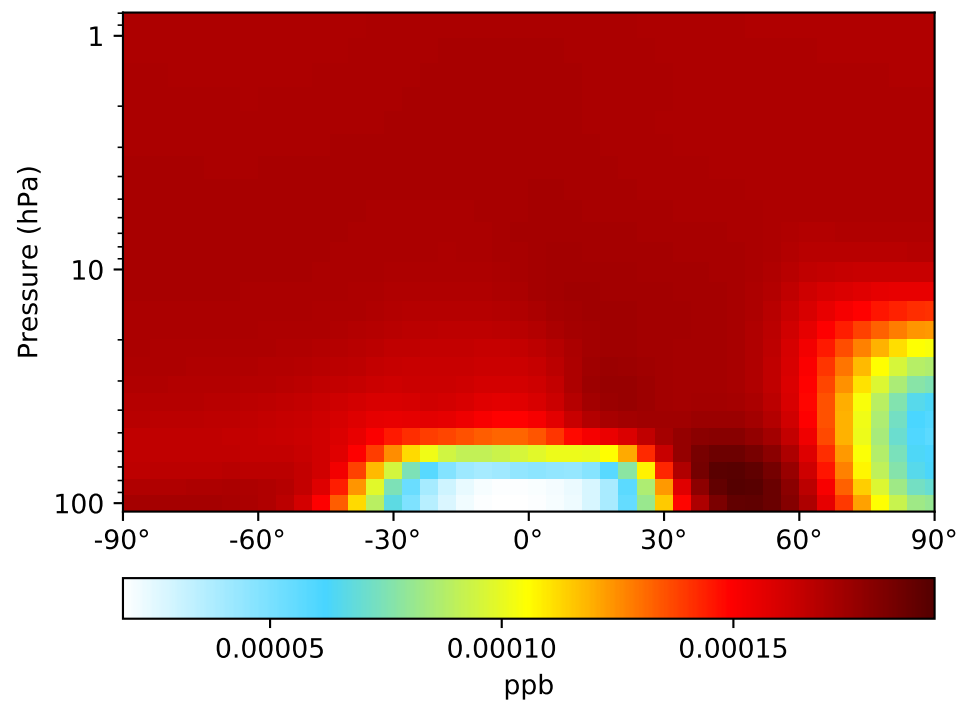


# SpeciesConc\_ASOG2, Zonal Mean

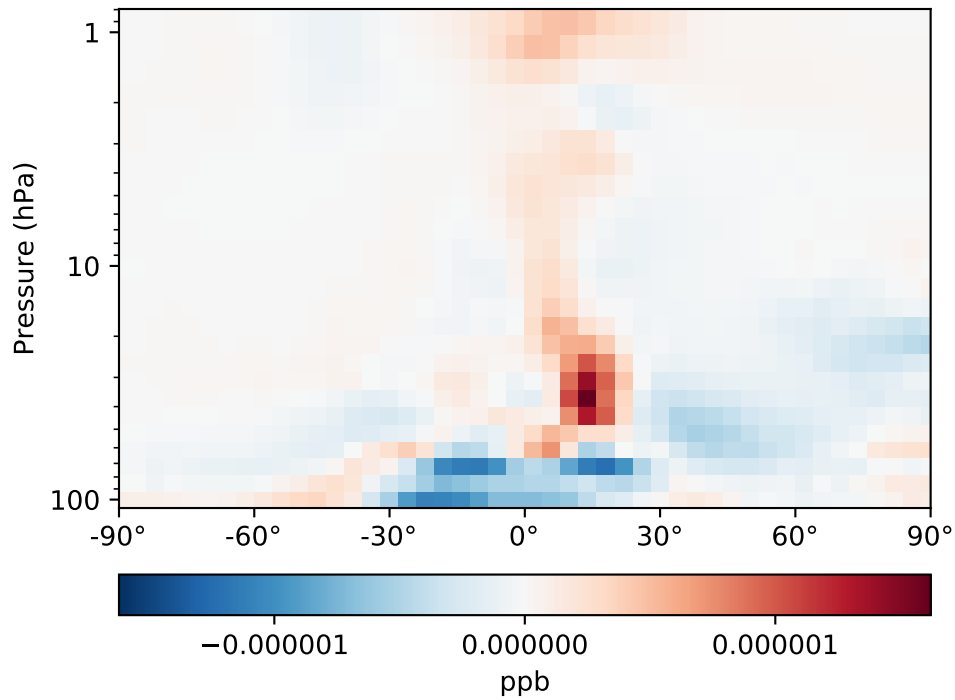
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



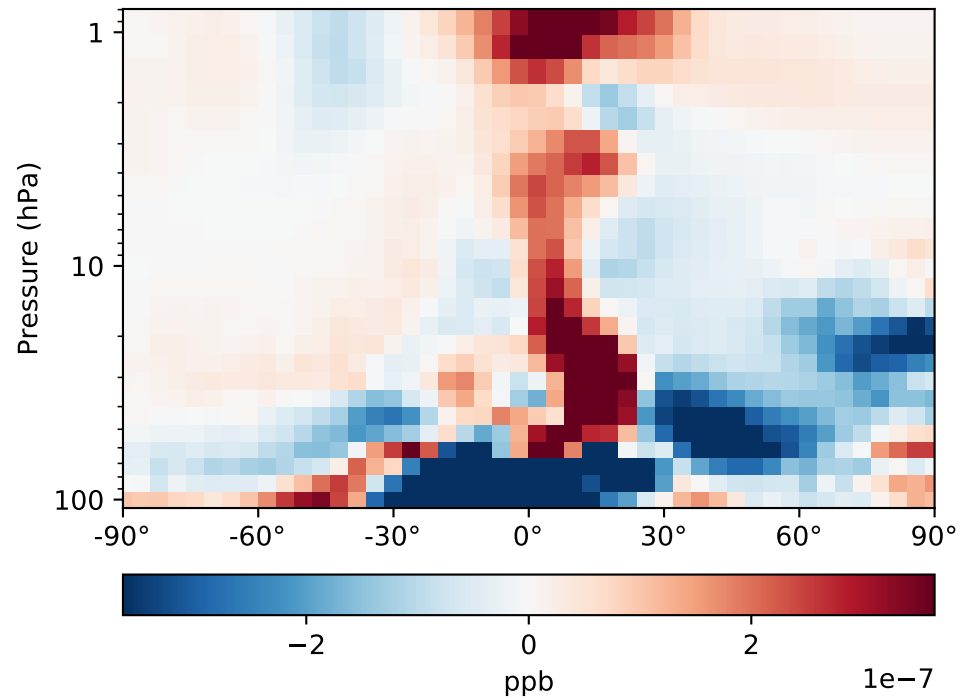
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



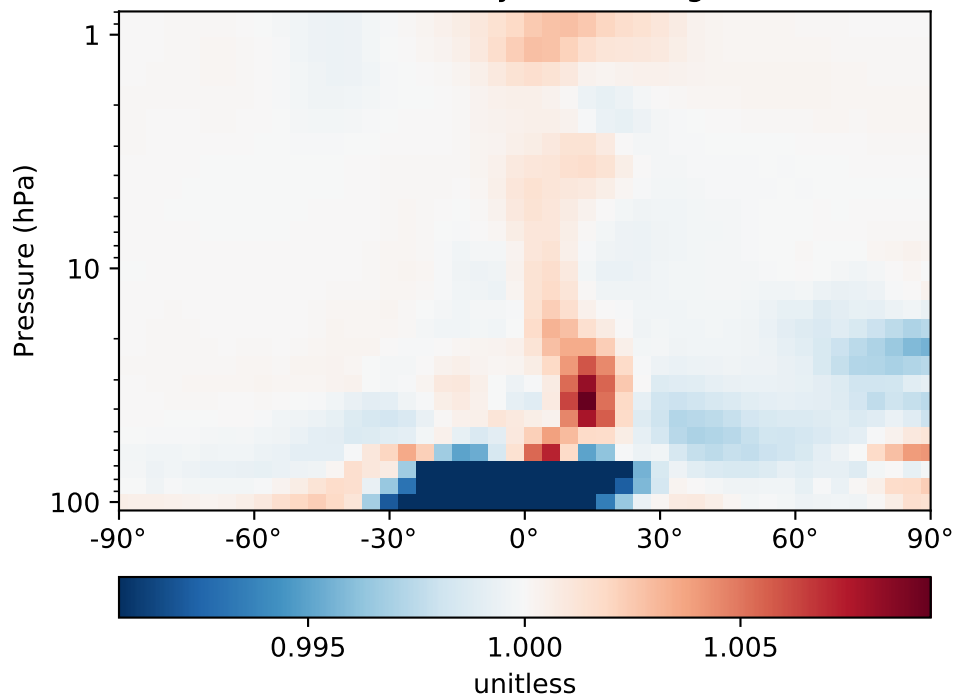
Difference  
Dev - Ref, Dynamic Range



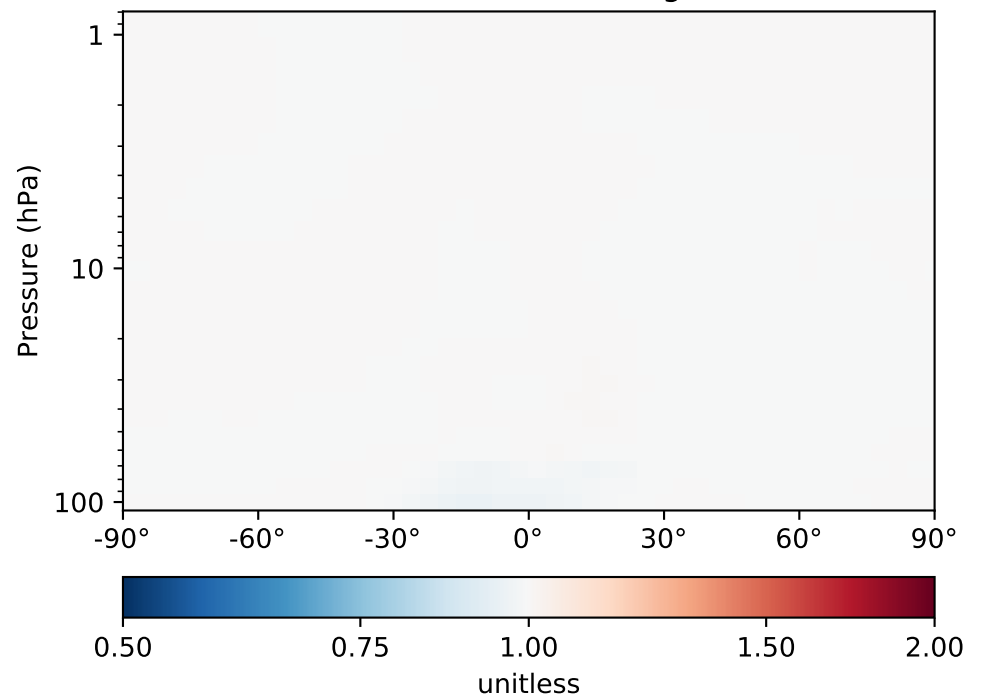
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

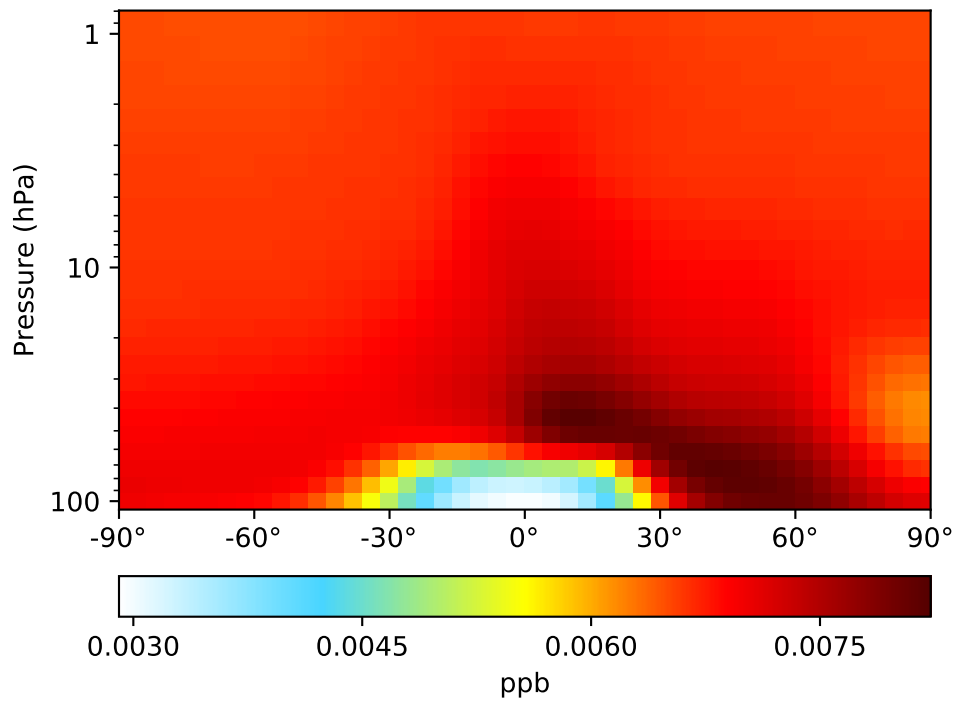


Ratio  
Dev/Ref, Fixed Range

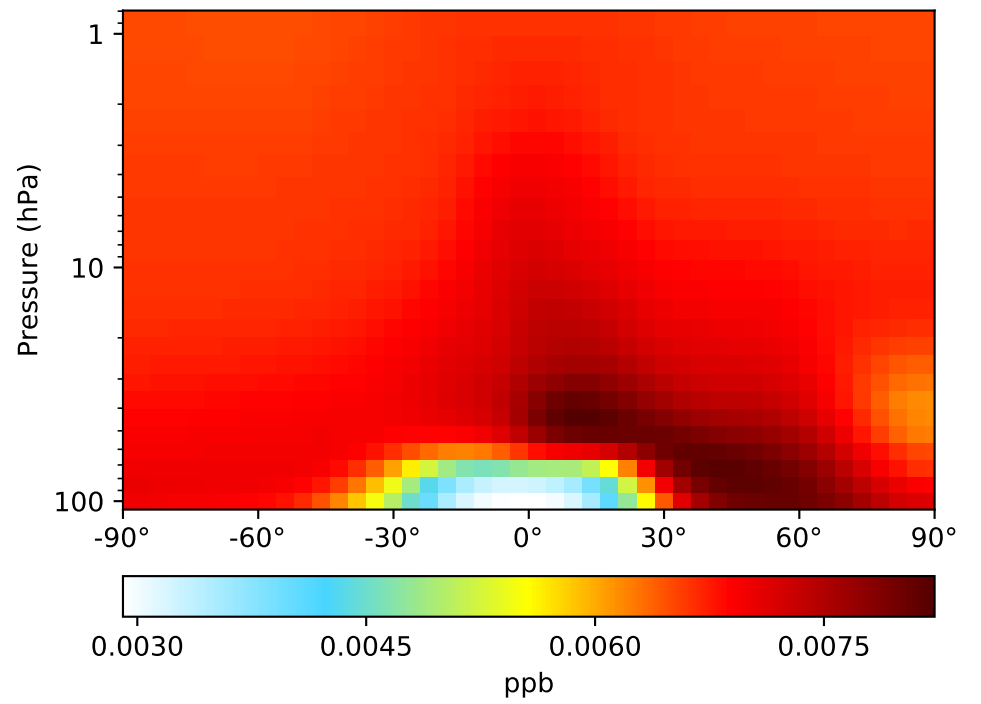


# SpeciesConc\_ASOG3, Zonal Mean

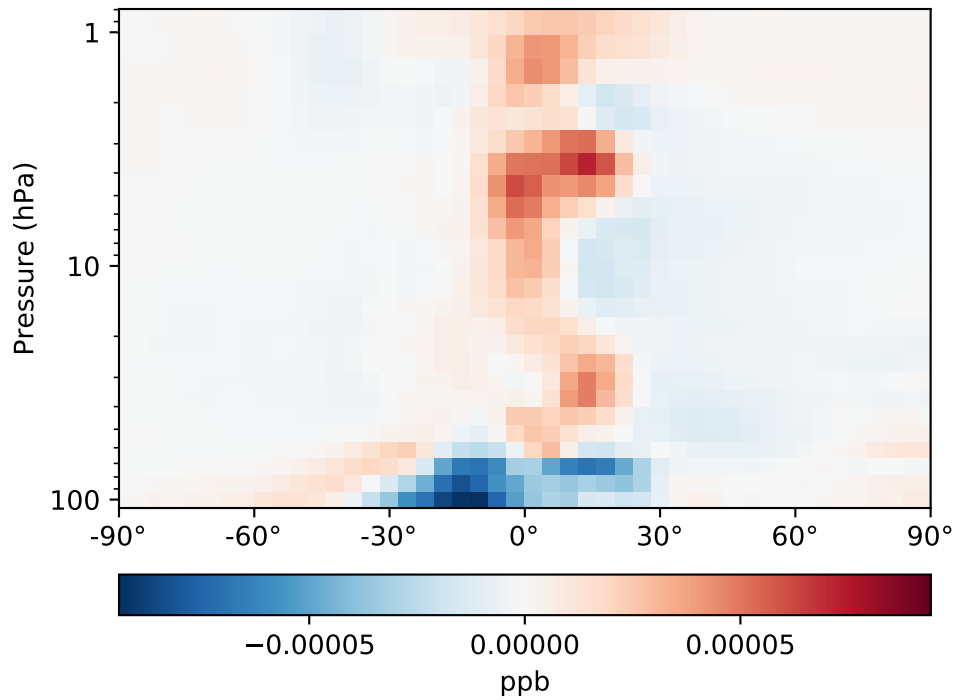
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



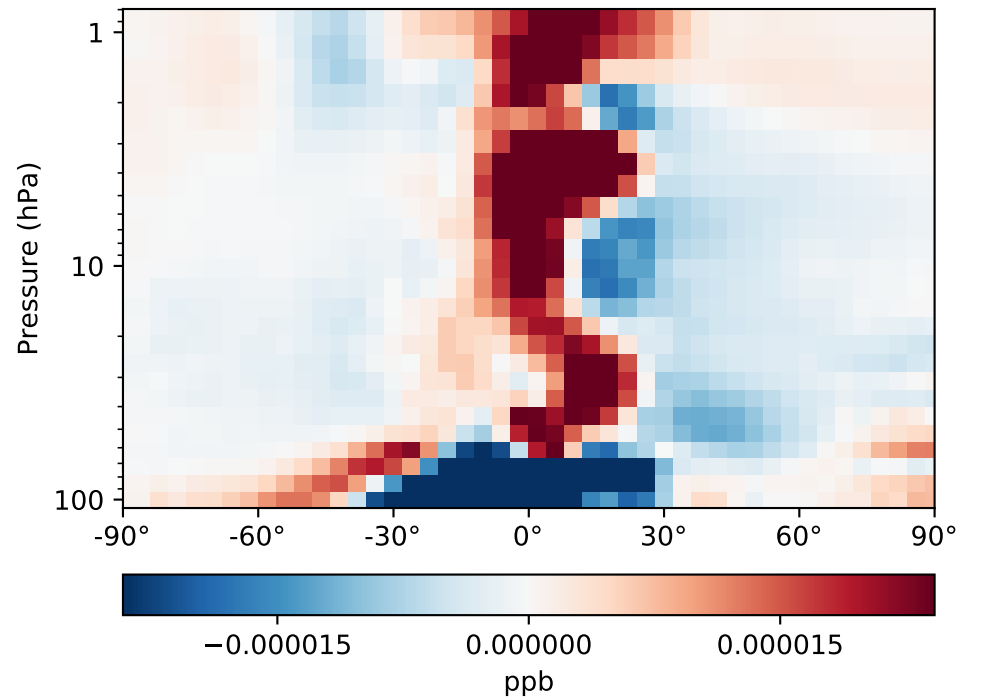
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



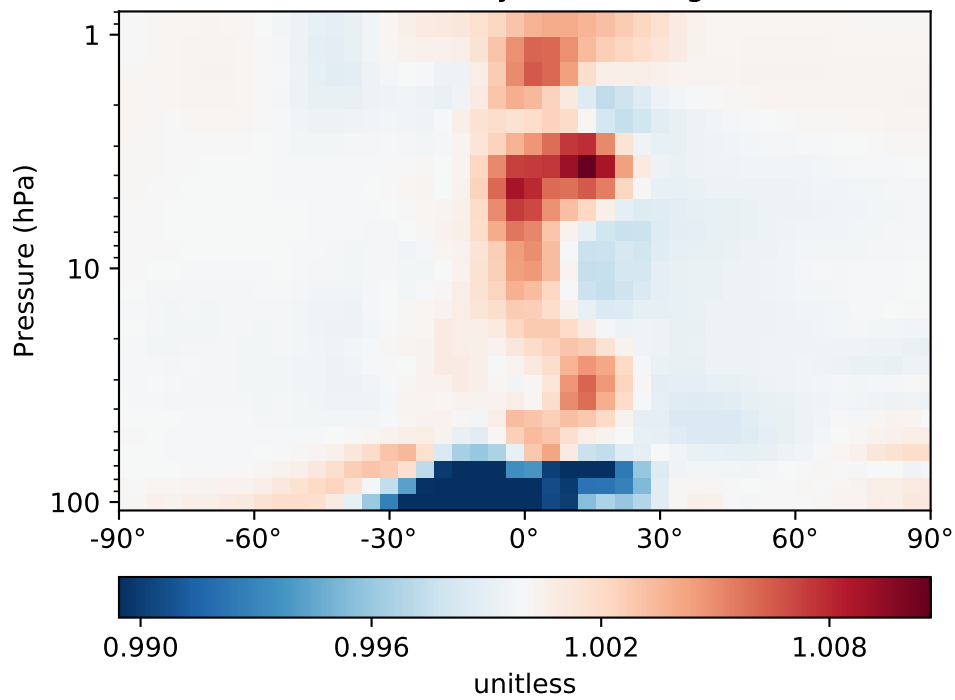
Difference  
Dev - Ref, Dynamic Range



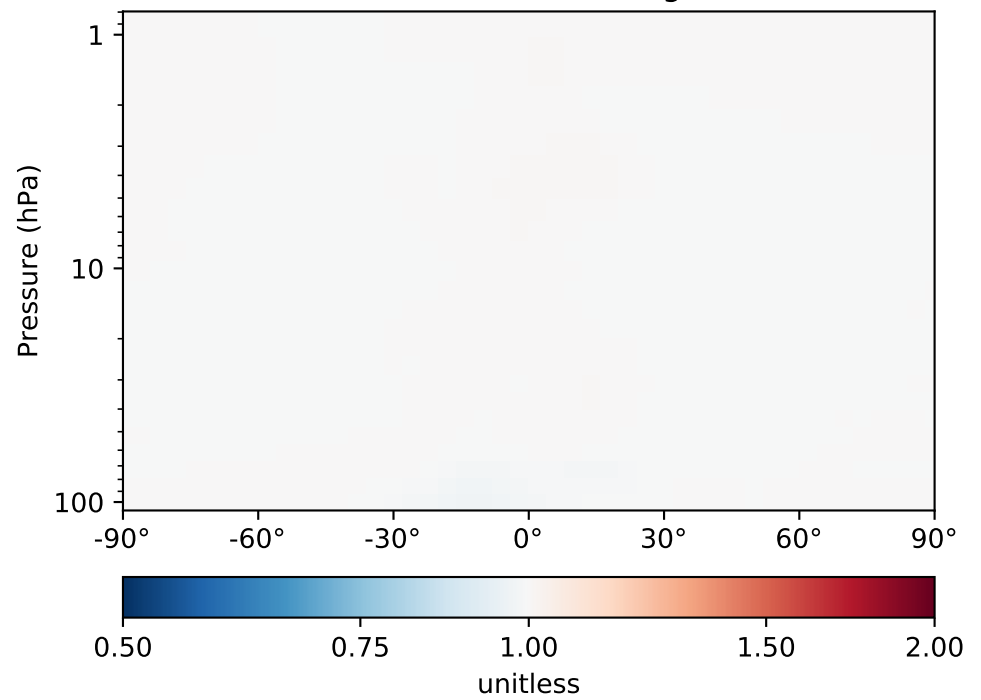
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

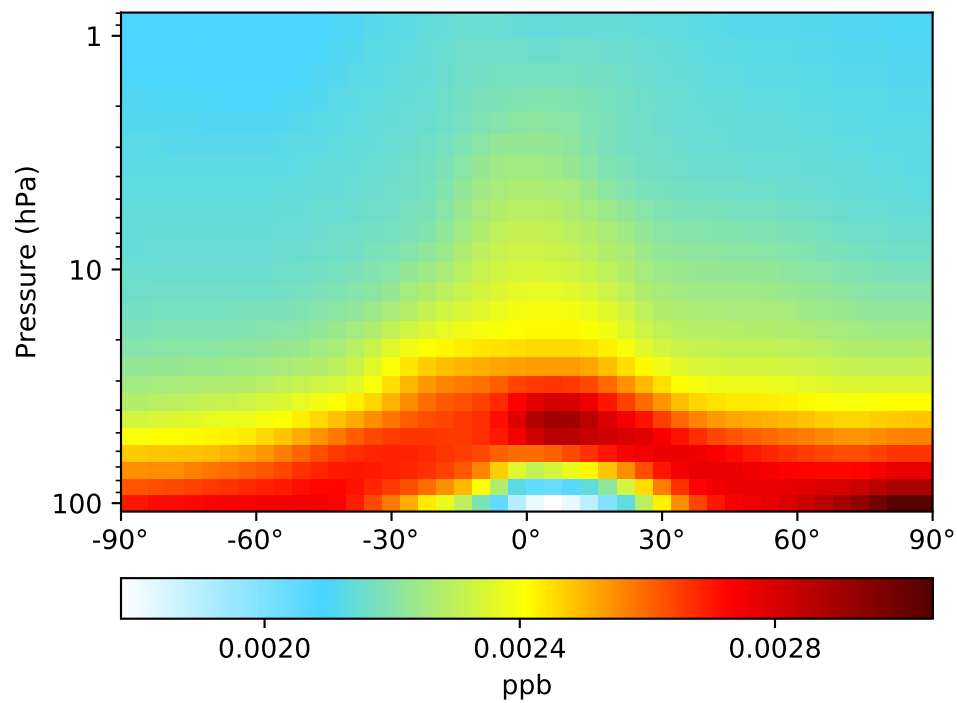


Ratio  
Dev/Ref, Fixed Range

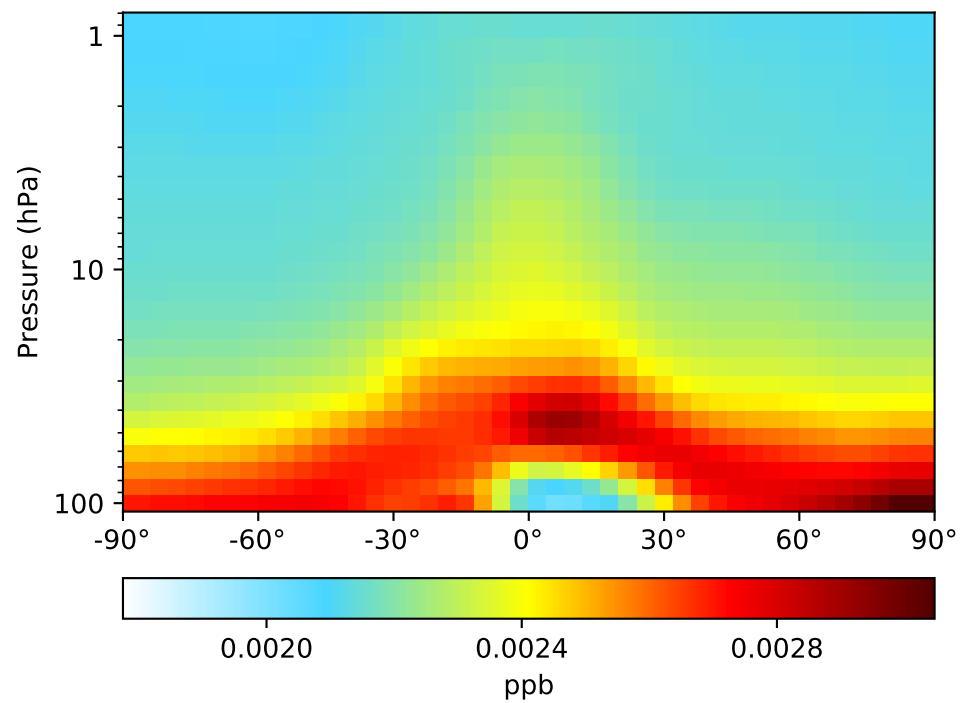


# SpeciesConc\_INDIOL, Zonal Mean

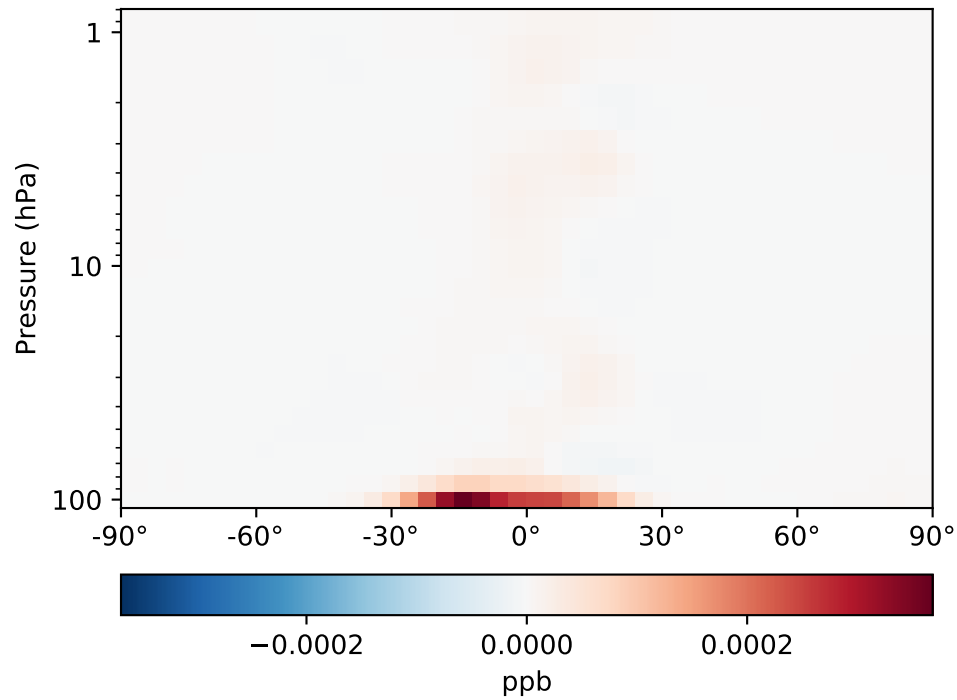
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



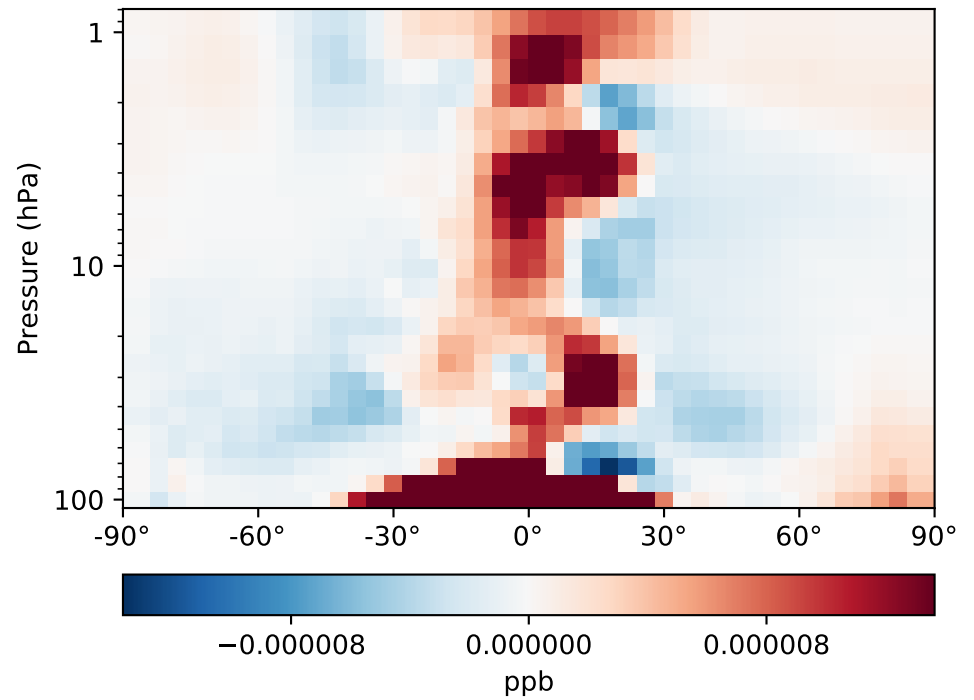
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



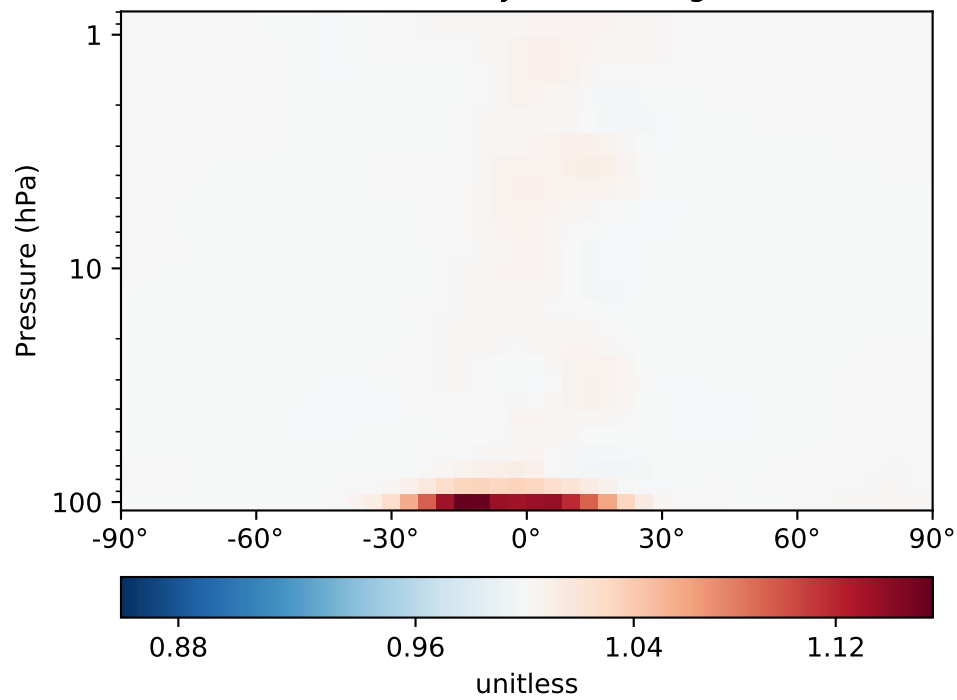
Difference  
Dev - Ref, Dynamic Range



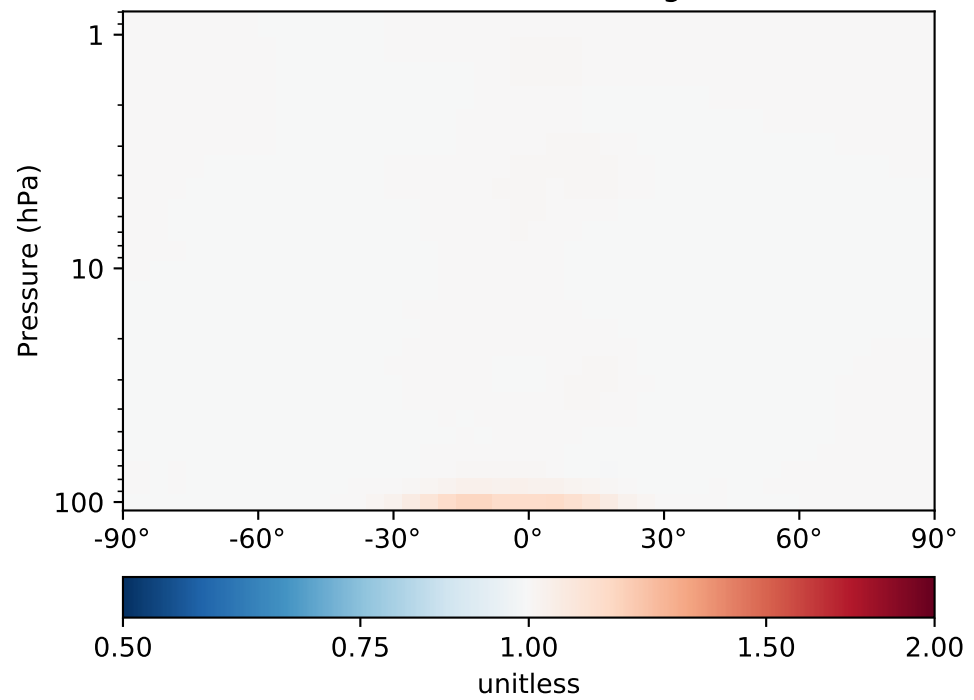
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



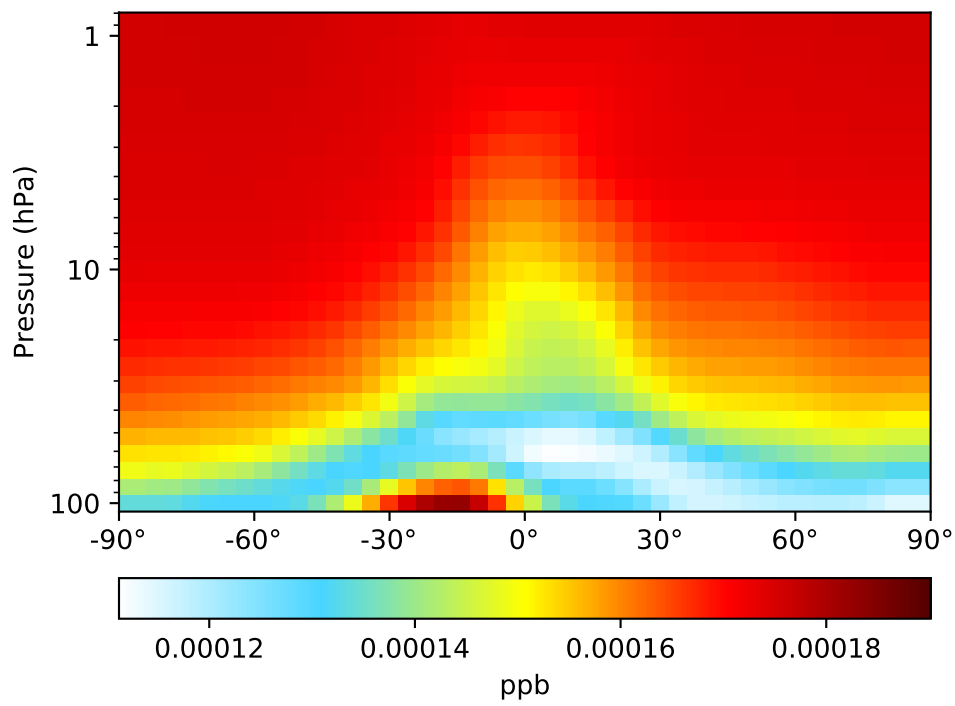
Ratio  
Dev/Ref, Fixed Range



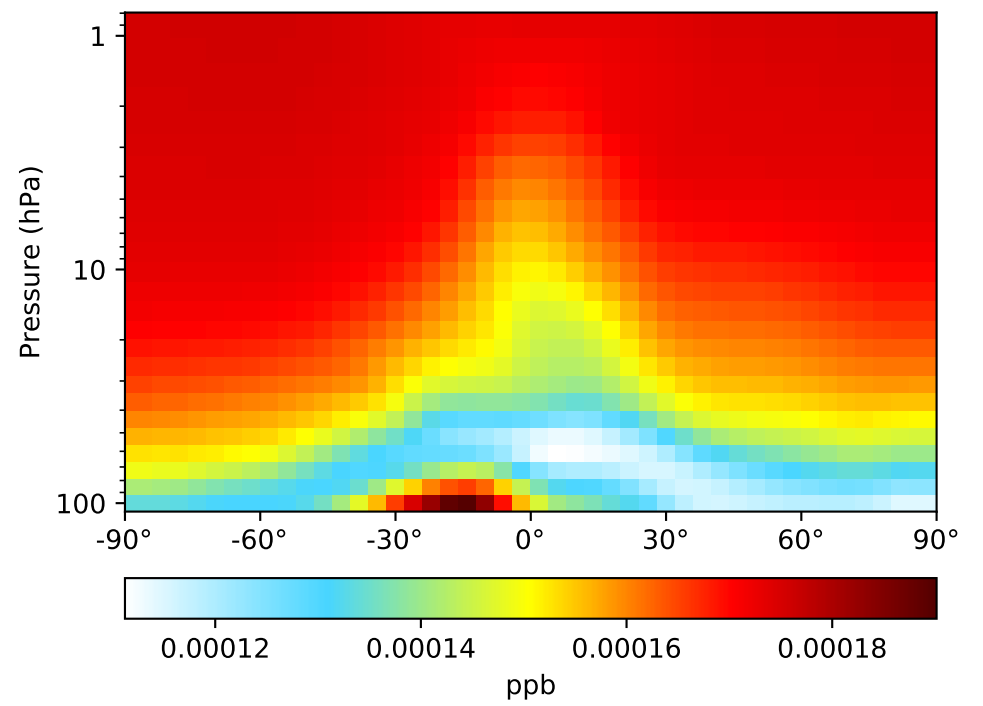


# SpeciesConc\_LVOCOA, Zonal Mean

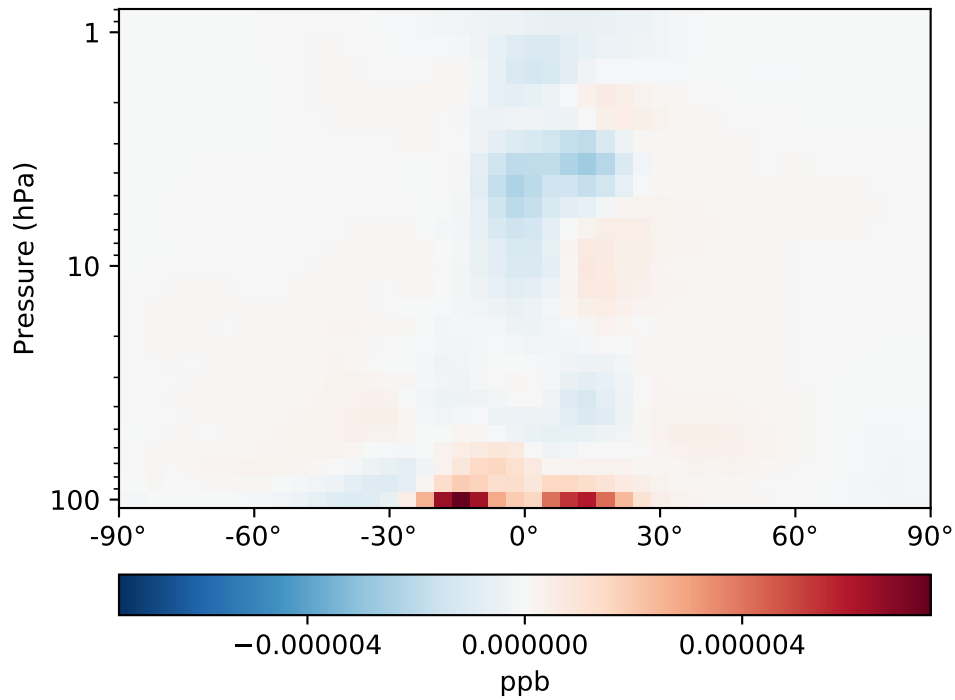
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



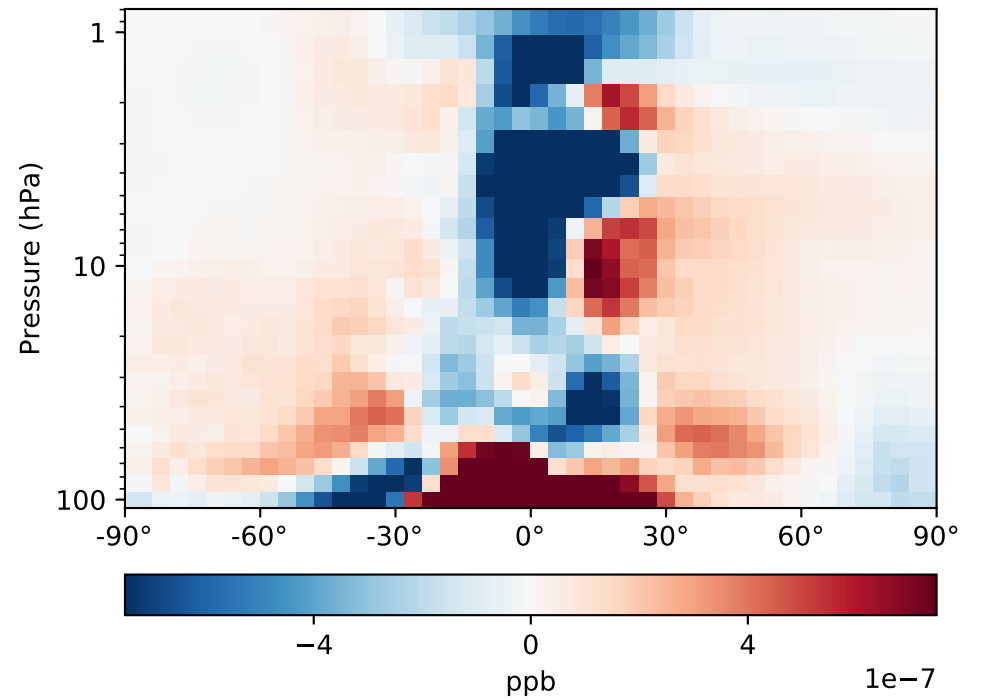
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



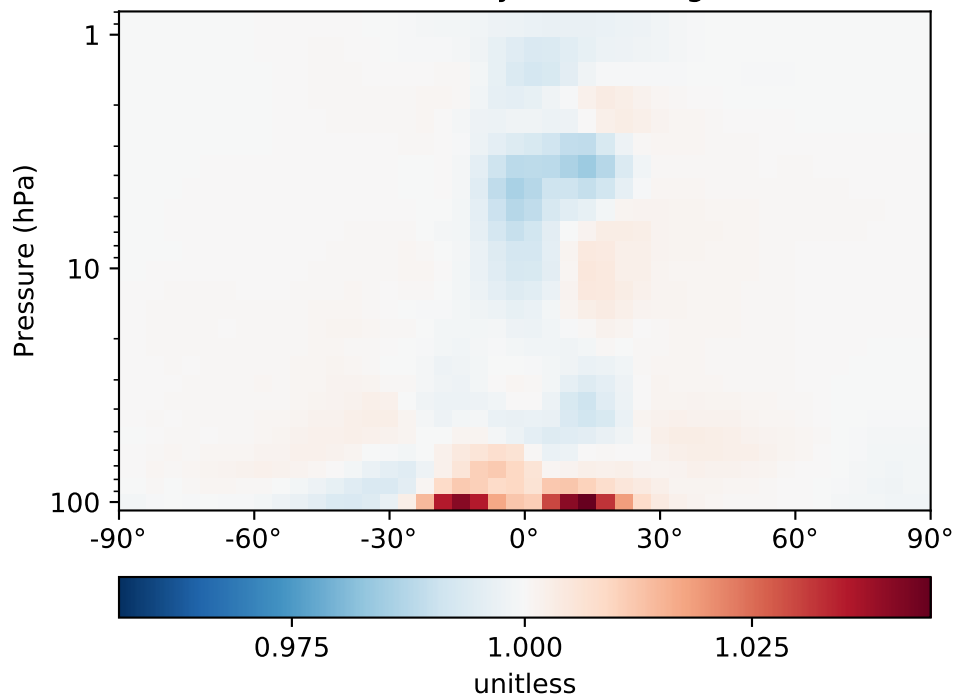
Difference  
Dev - Ref, Dynamic Range



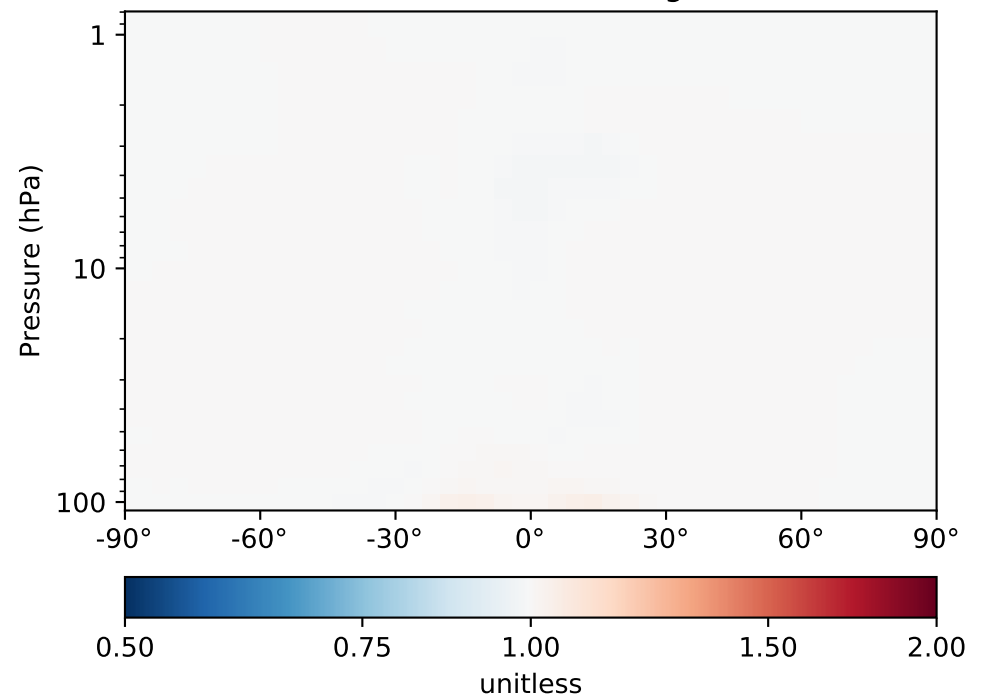
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

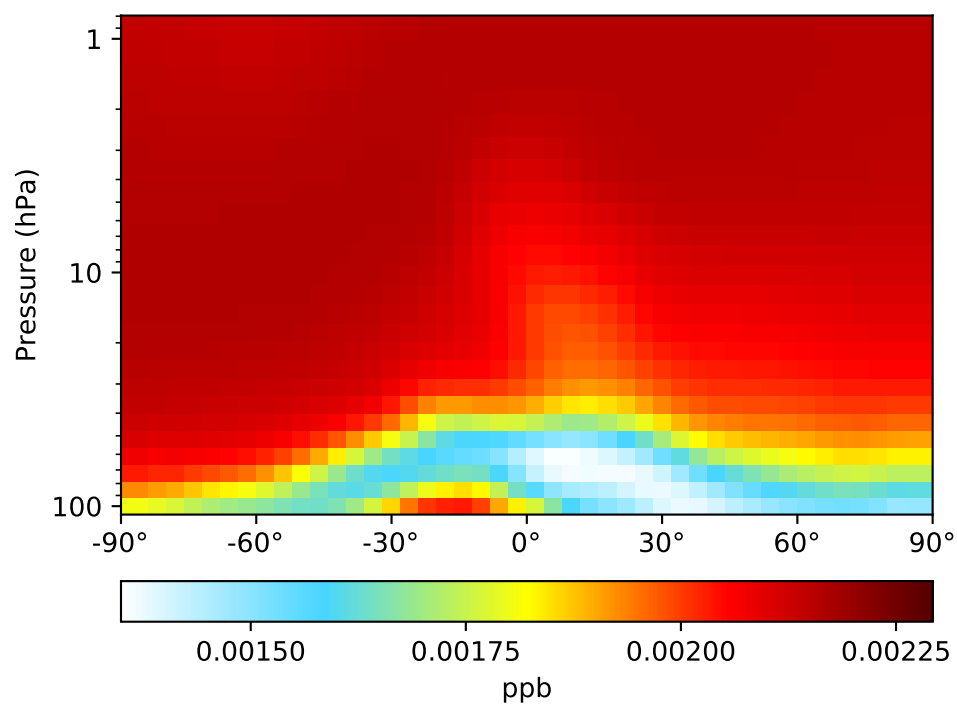


Ratio  
Dev/Ref, Fixed Range

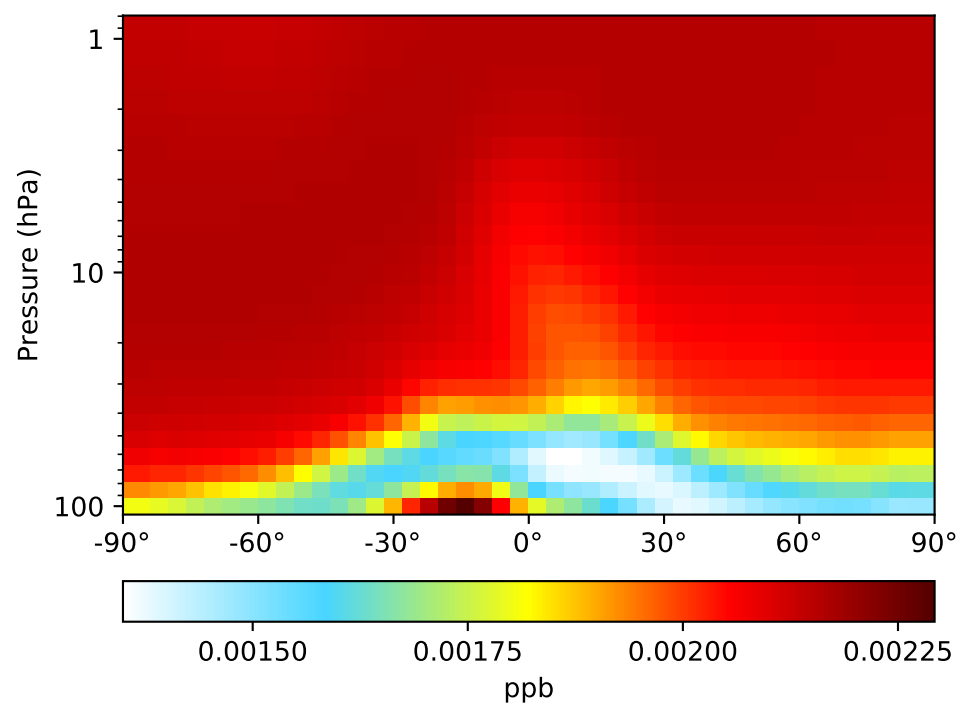


# SpeciesConc\_SOAIE, Zonal Mean

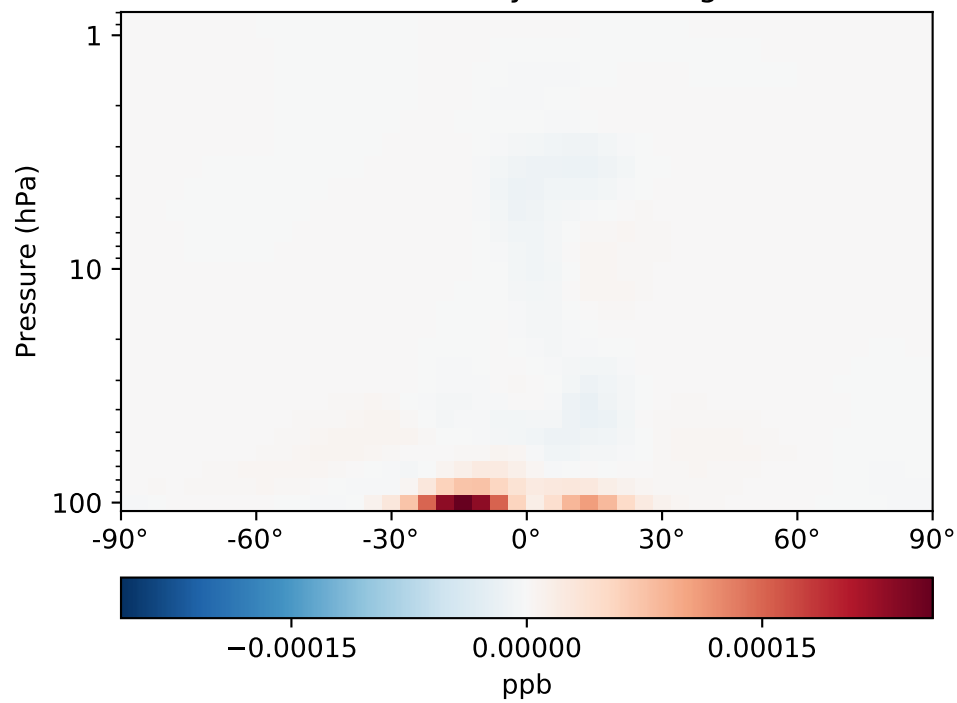
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



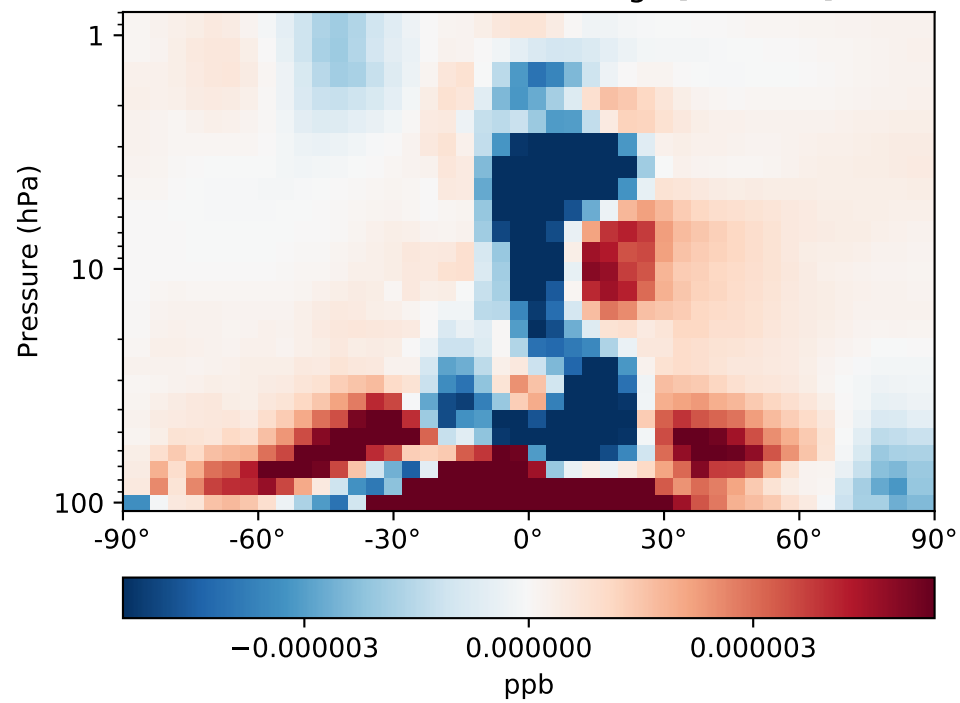
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



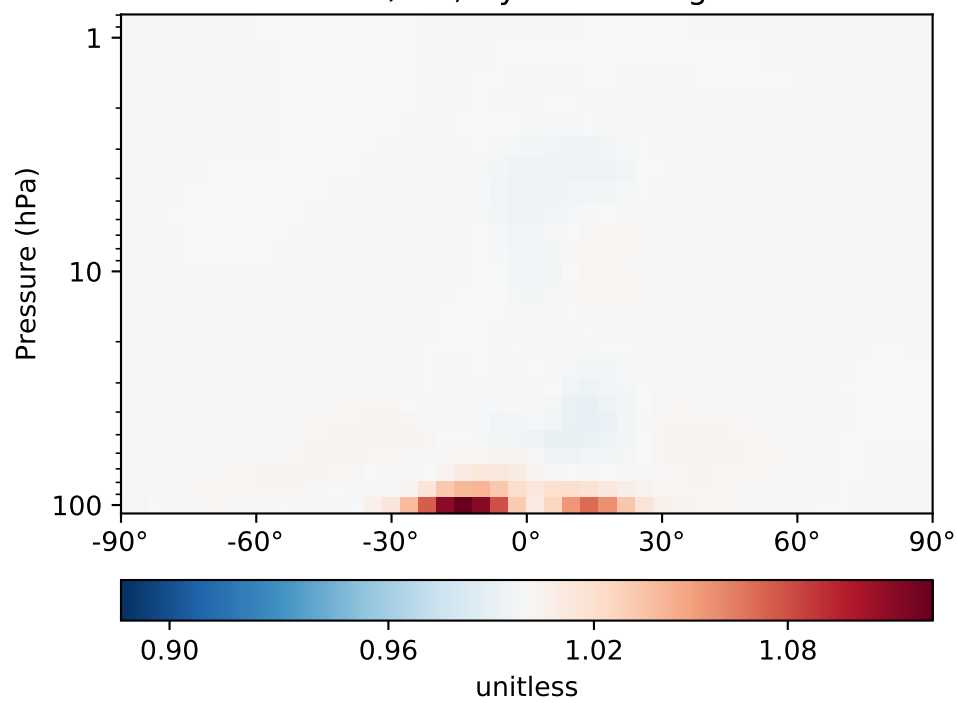
Difference  
Dev - Ref, Dynamic Range



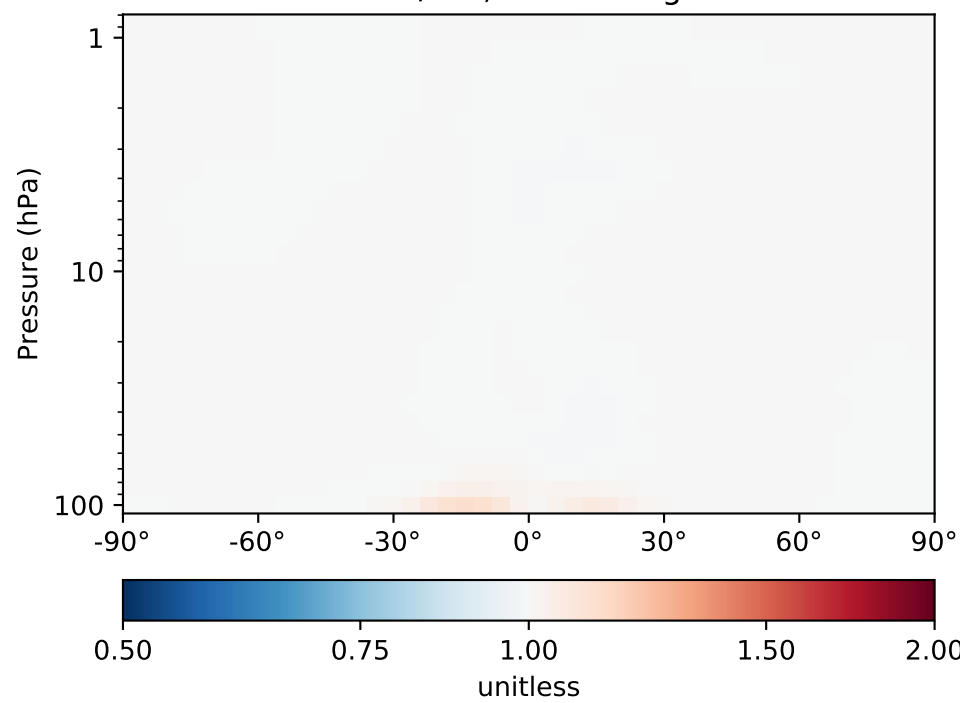
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

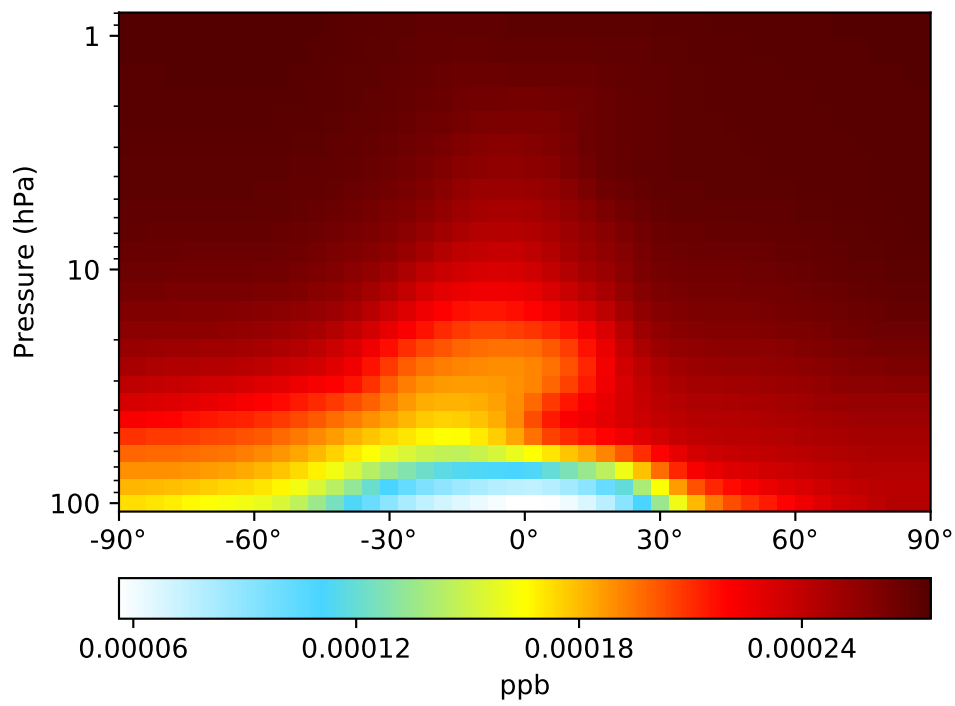


Ratio  
Dev/Ref, Fixed Range

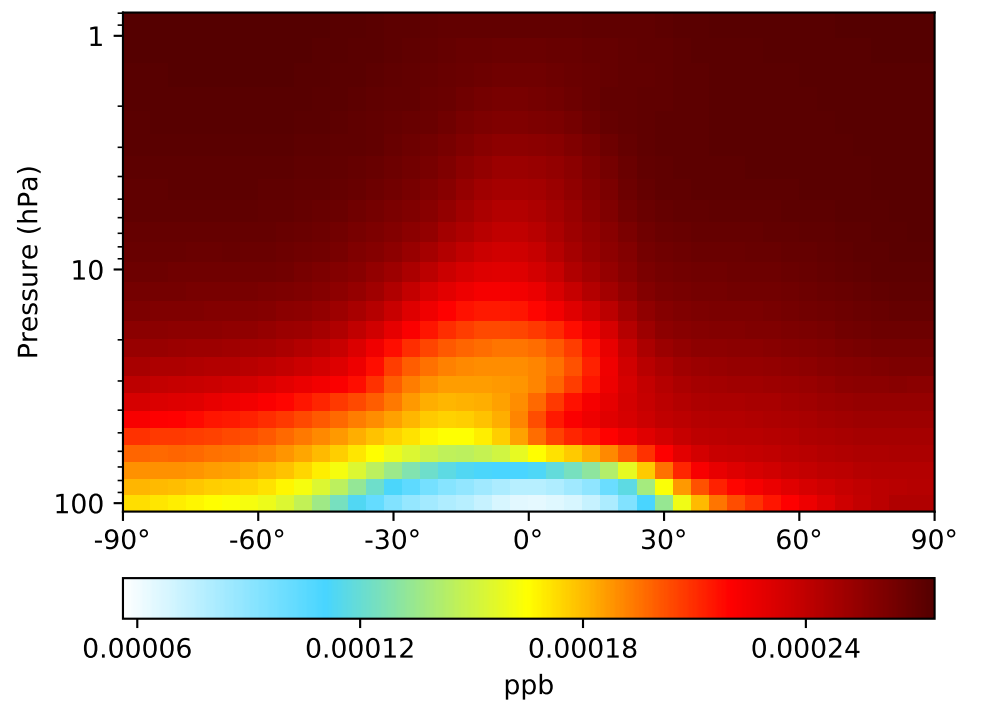


# SpeciesConc\_SOAGX, Zonal Mean

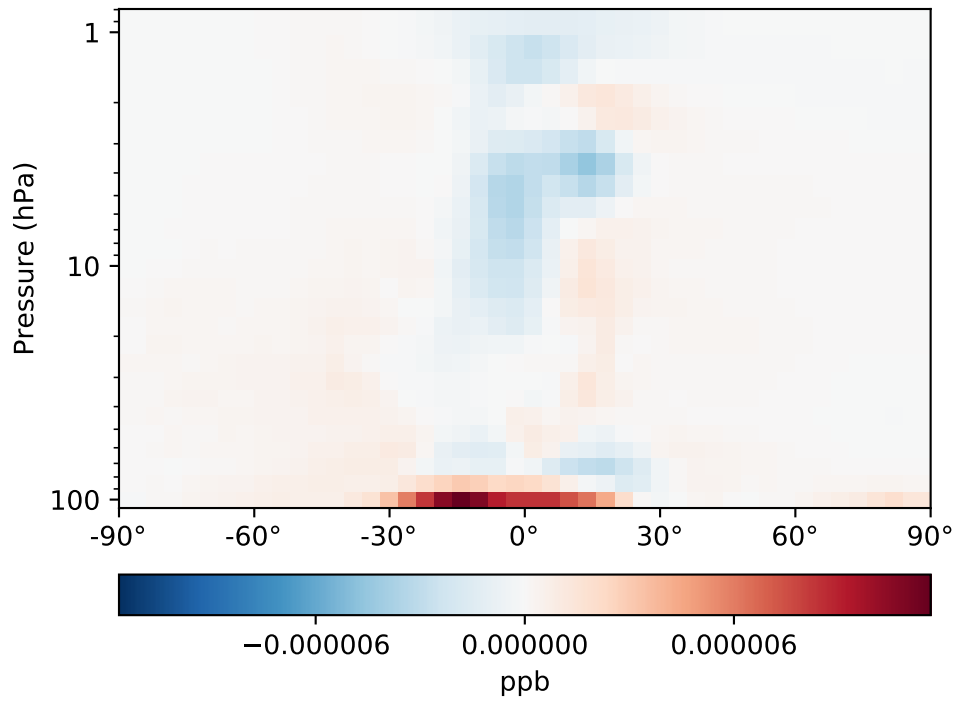
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



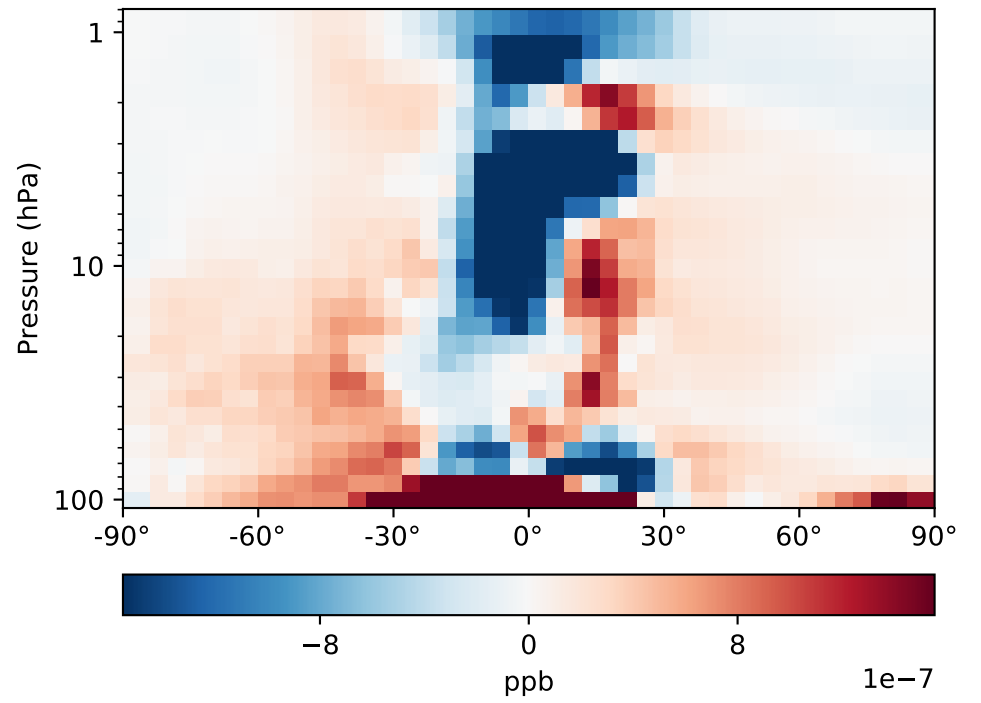
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



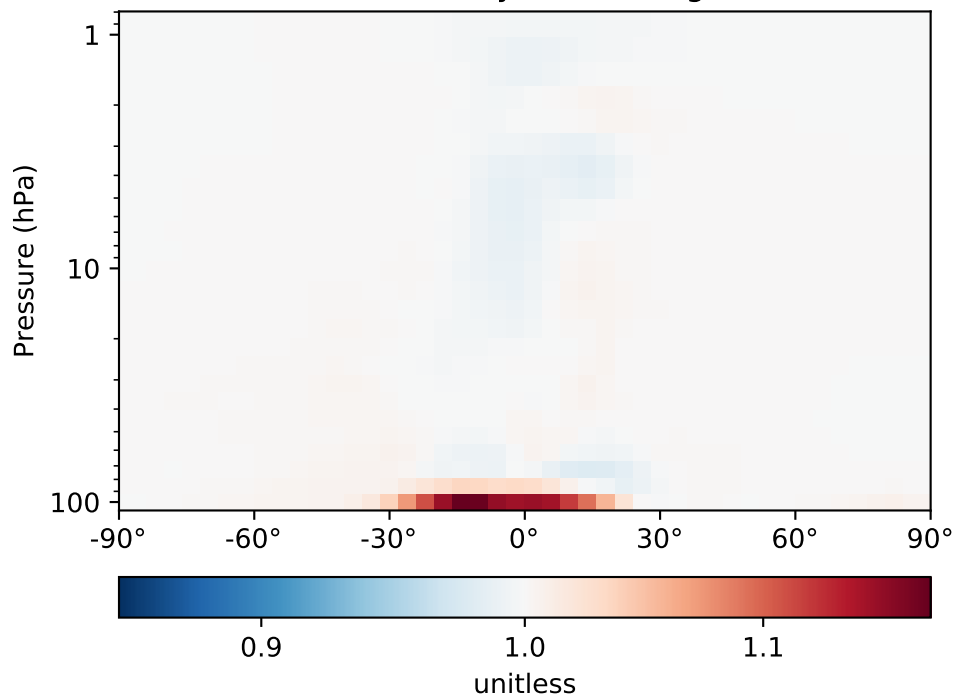
Difference  
Dev - Ref, Dynamic Range



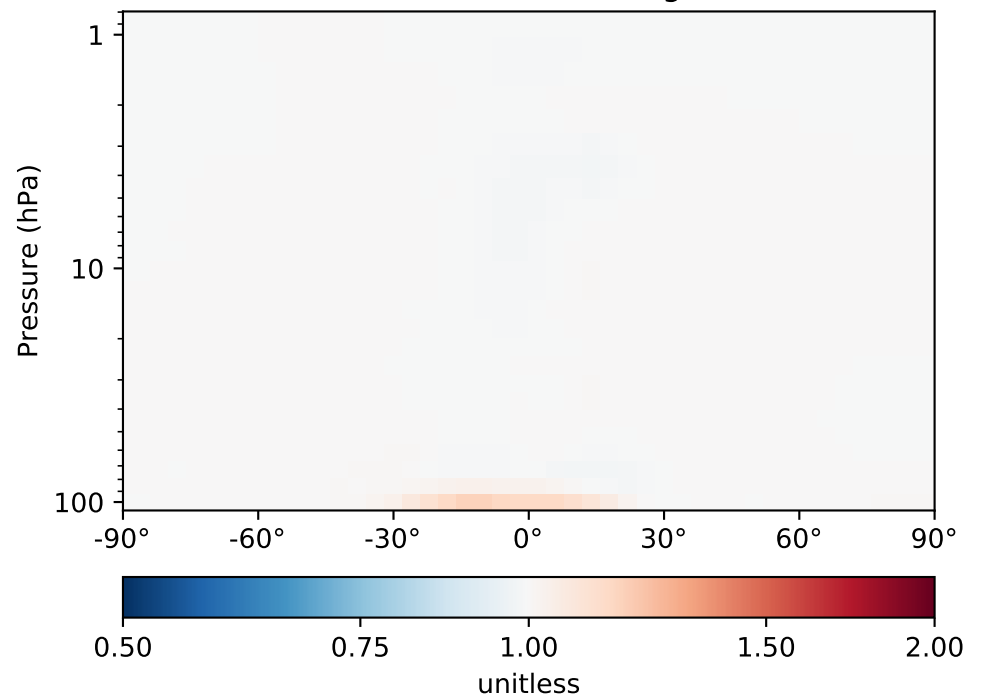
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

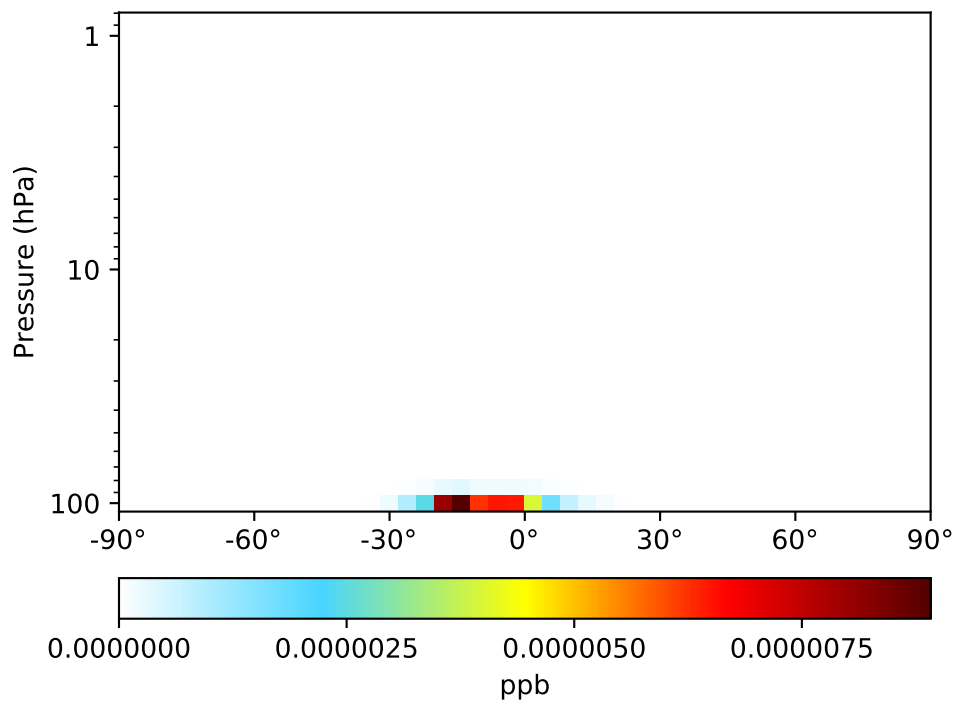


Ratio  
Dev/Ref, Fixed Range

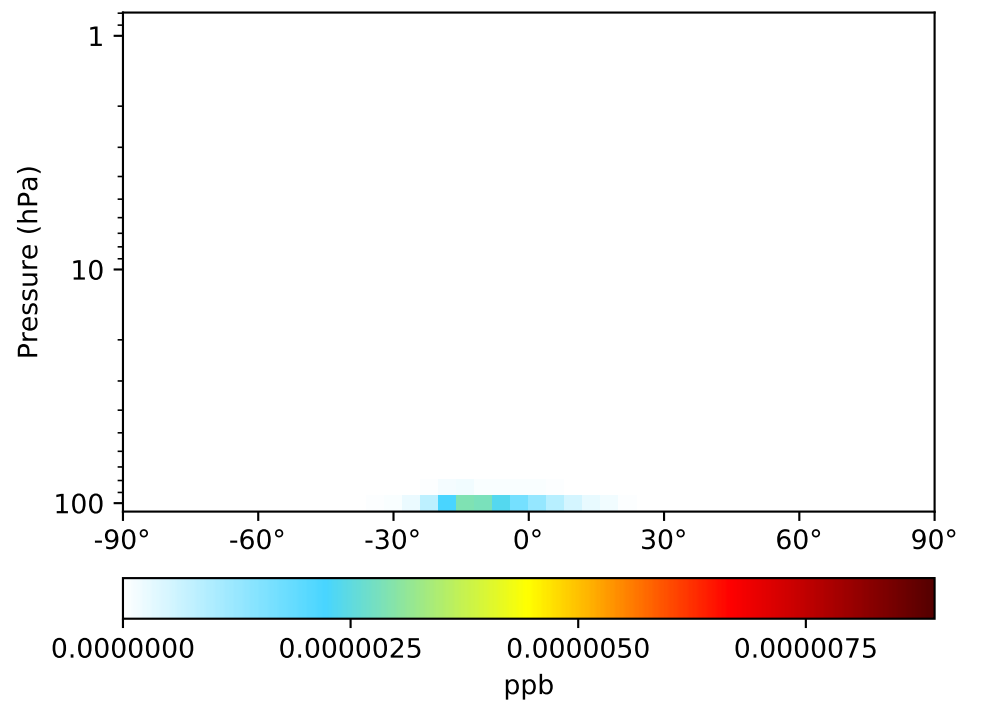


# SpeciesConc\_SOAP, Zonal Mean

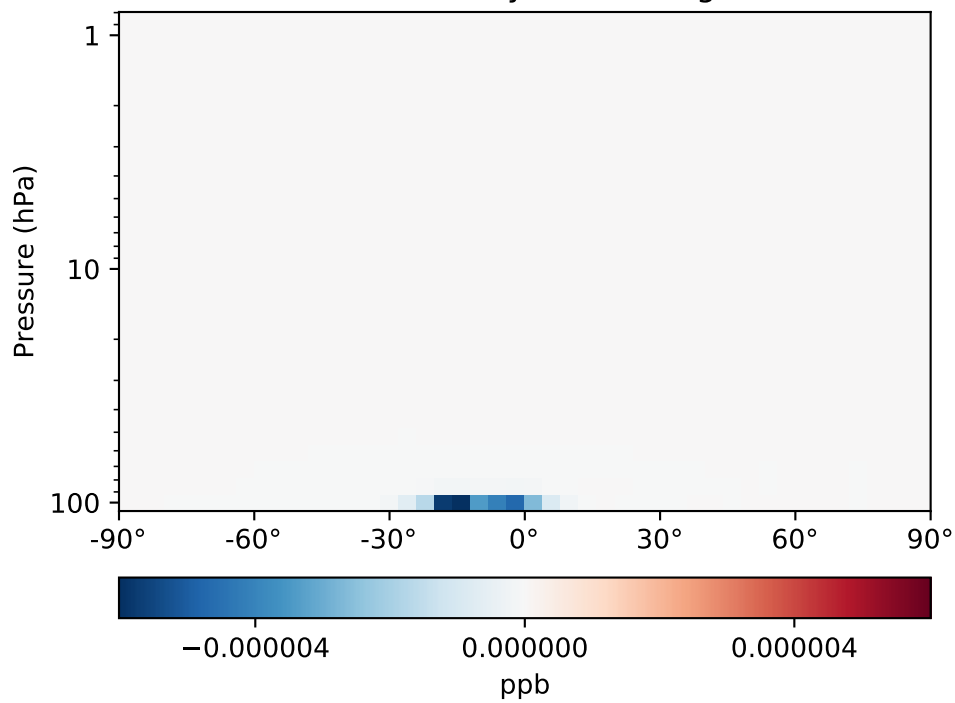
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



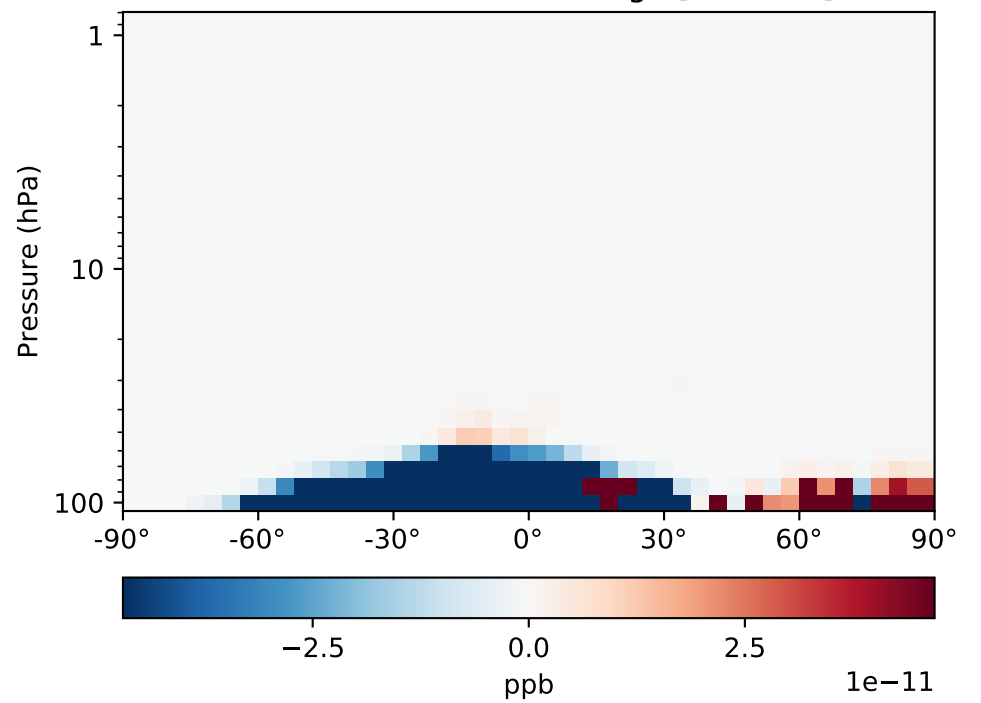
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



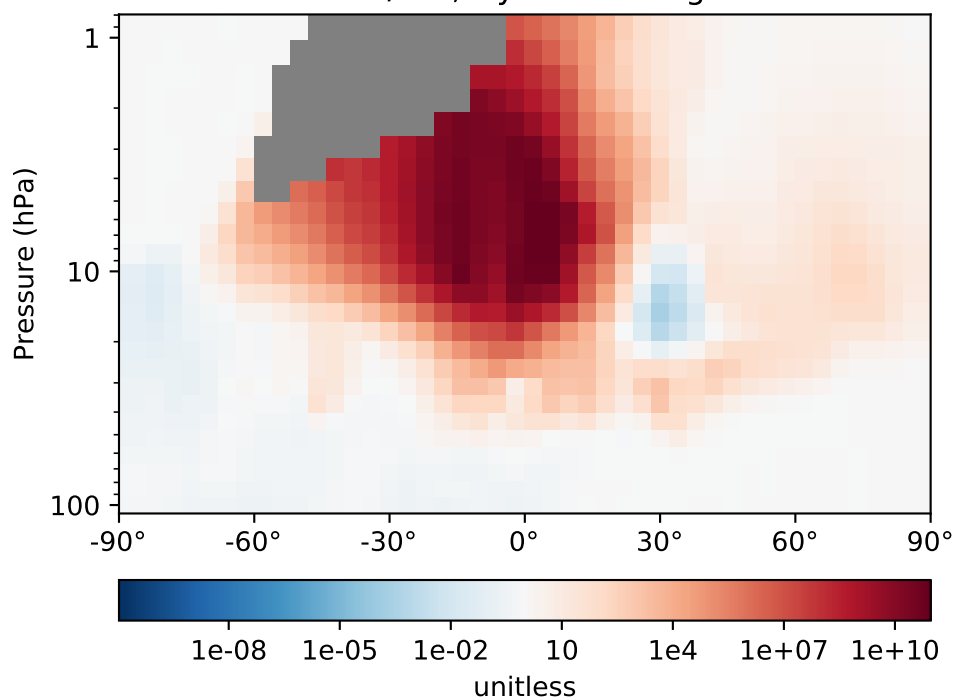
Difference  
Dev - Ref, Dynamic Range



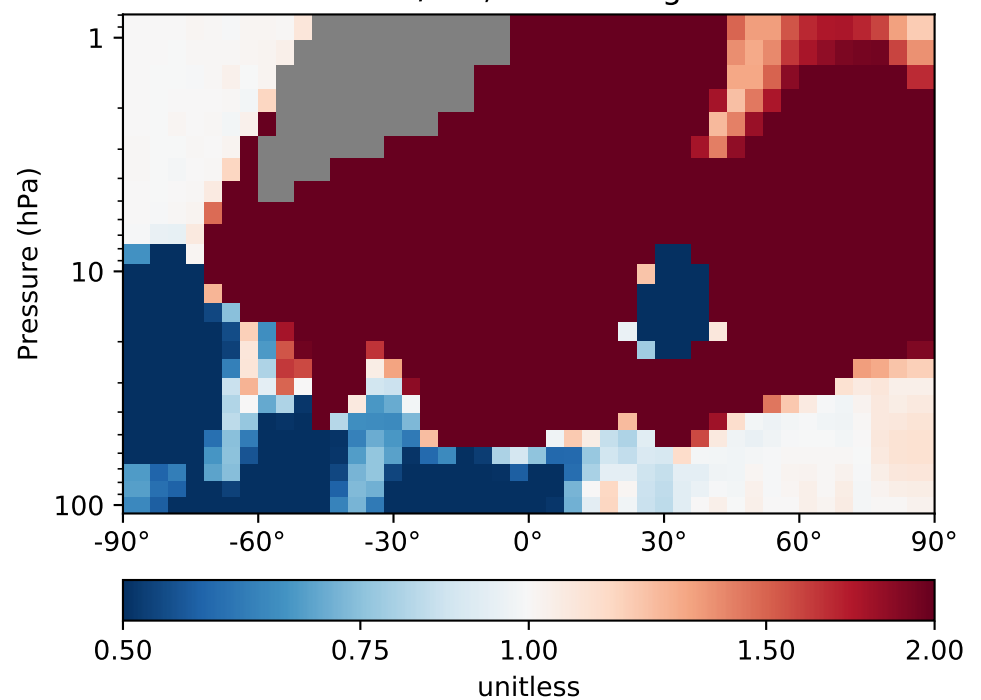
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

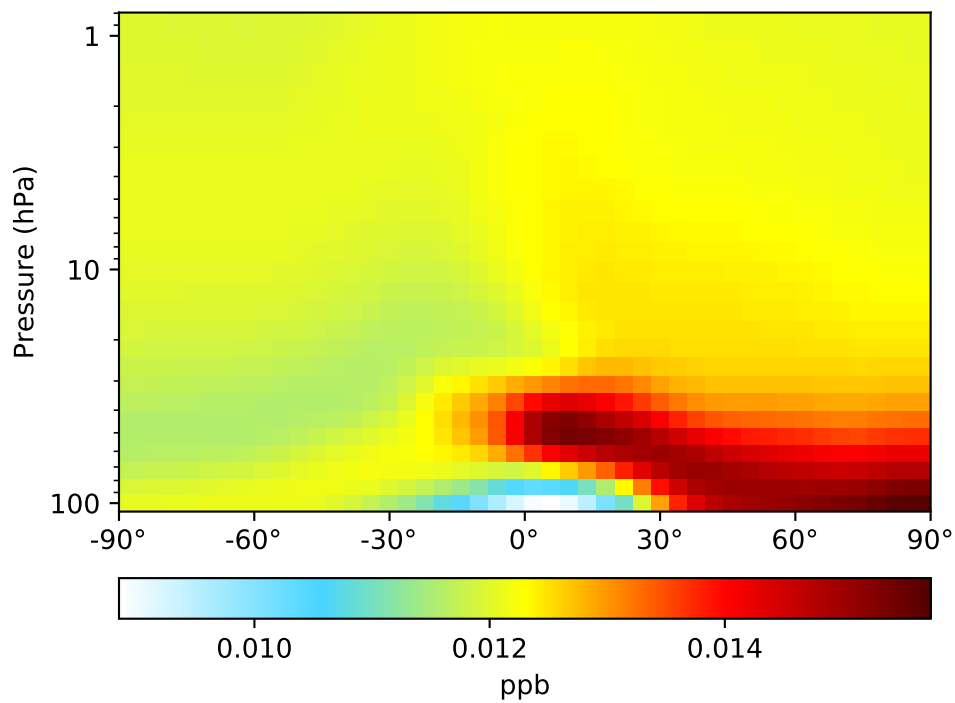


Ratio  
Dev/Ref, Fixed Range

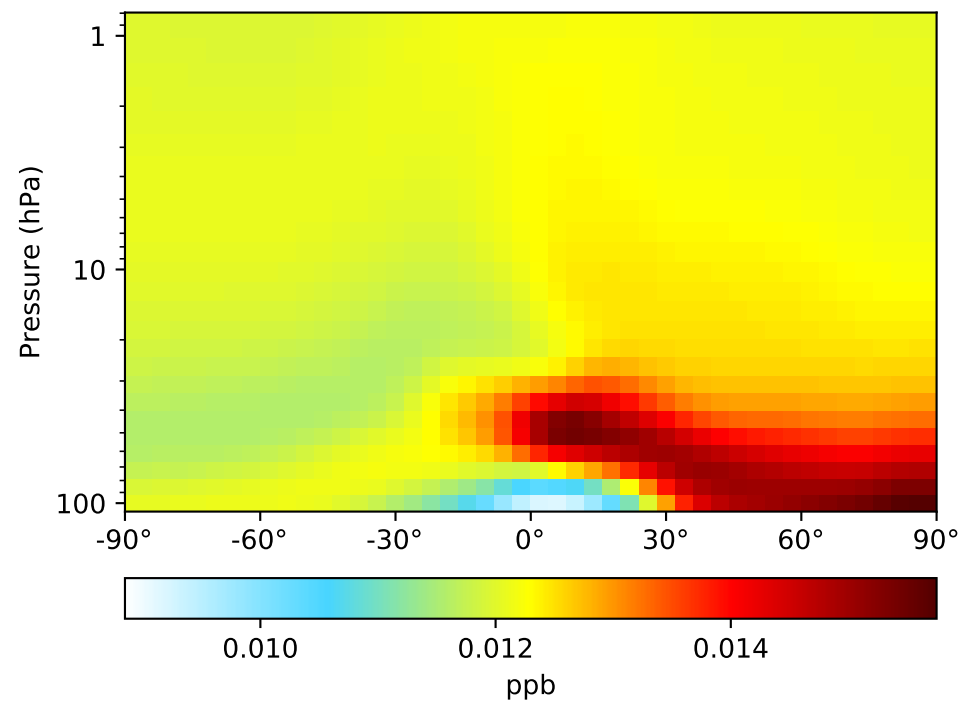


# SpeciesConc\_SOAS, Zonal Mean

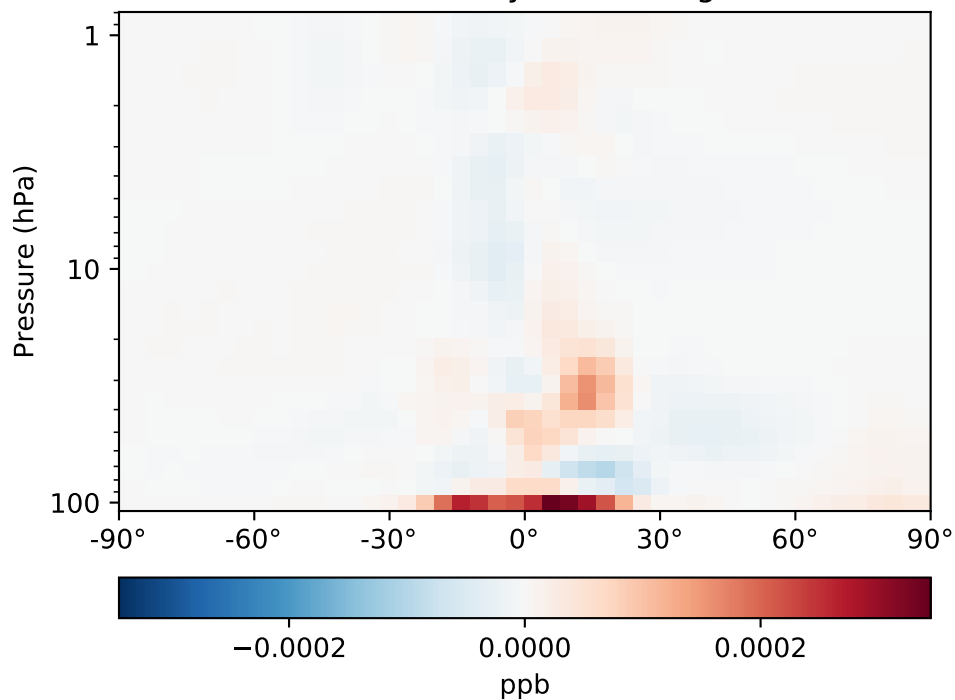
GC\_12.8.0\_GEOSFP\_5.22 (Ref)  
4.0x5.0



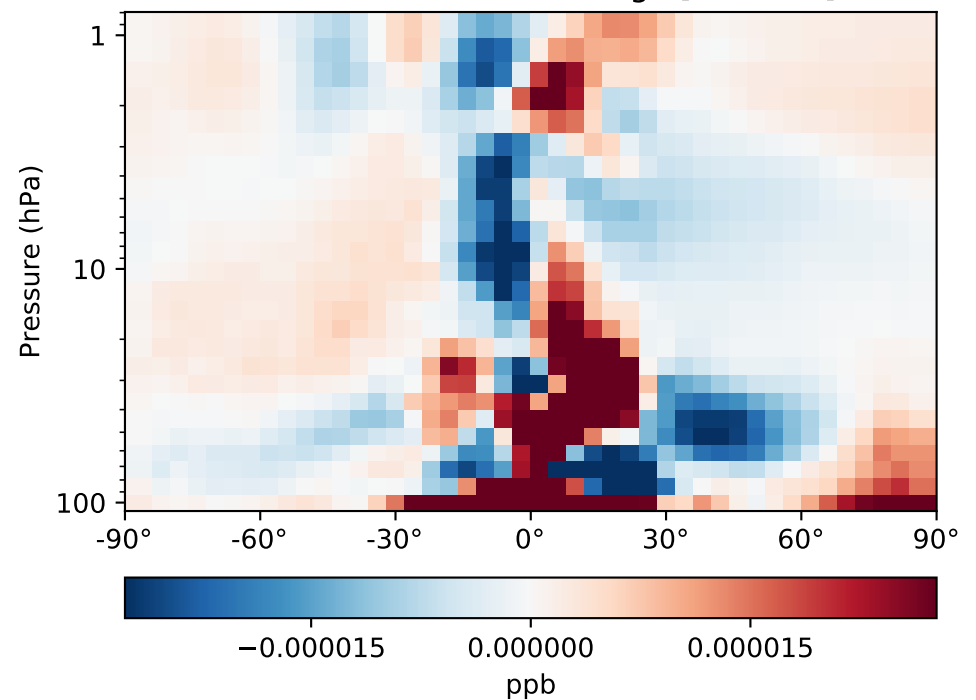
GC\_12.8.0\_GEOSFP\_5.25 (Dev)  
4.0x5.0



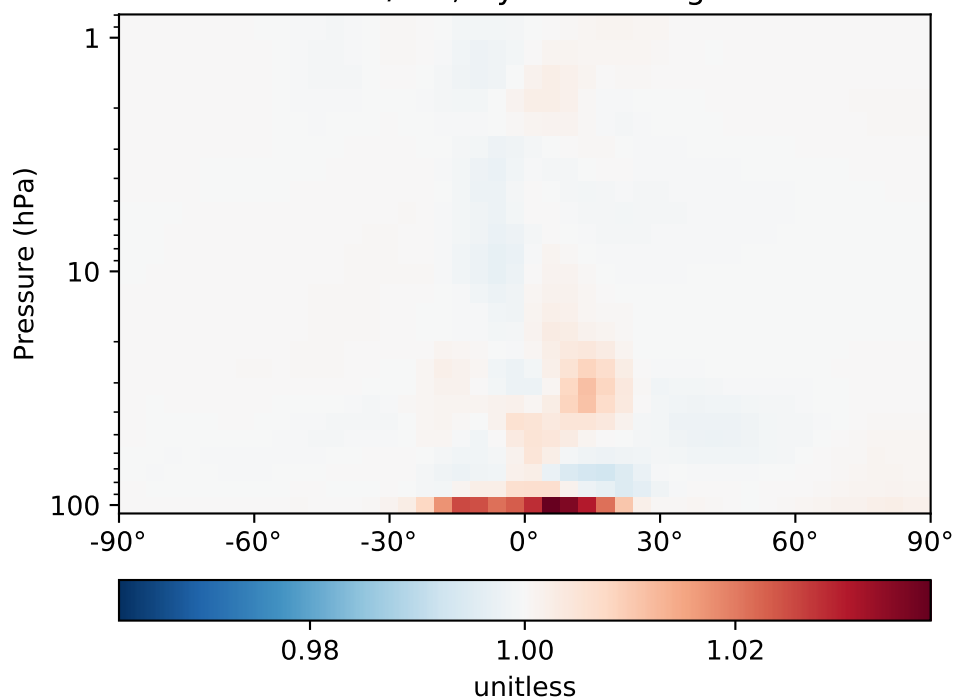
Difference  
Dev - Ref, Dynamic Range



Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

