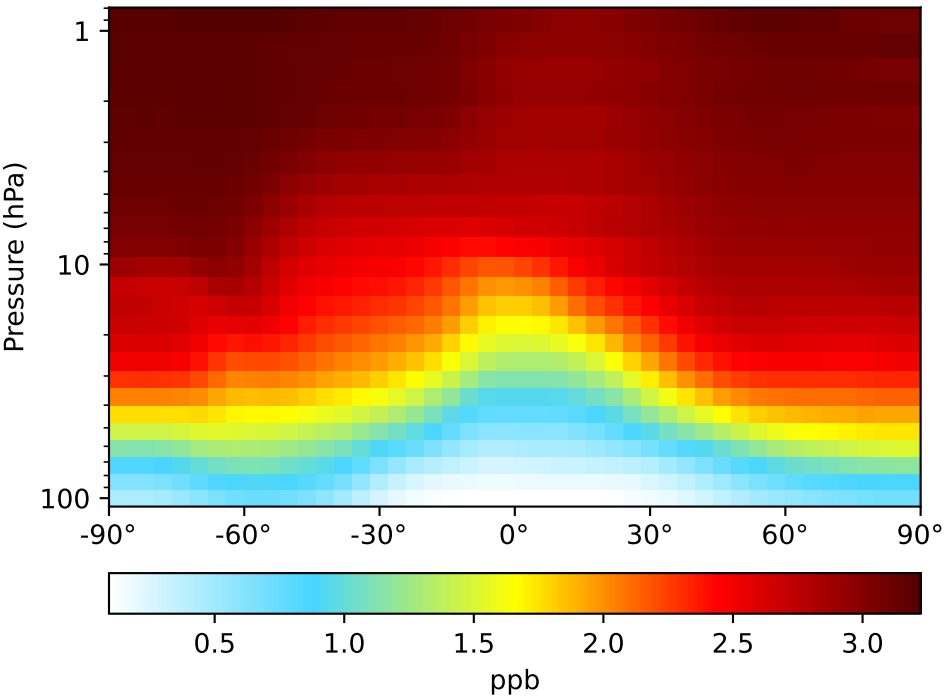
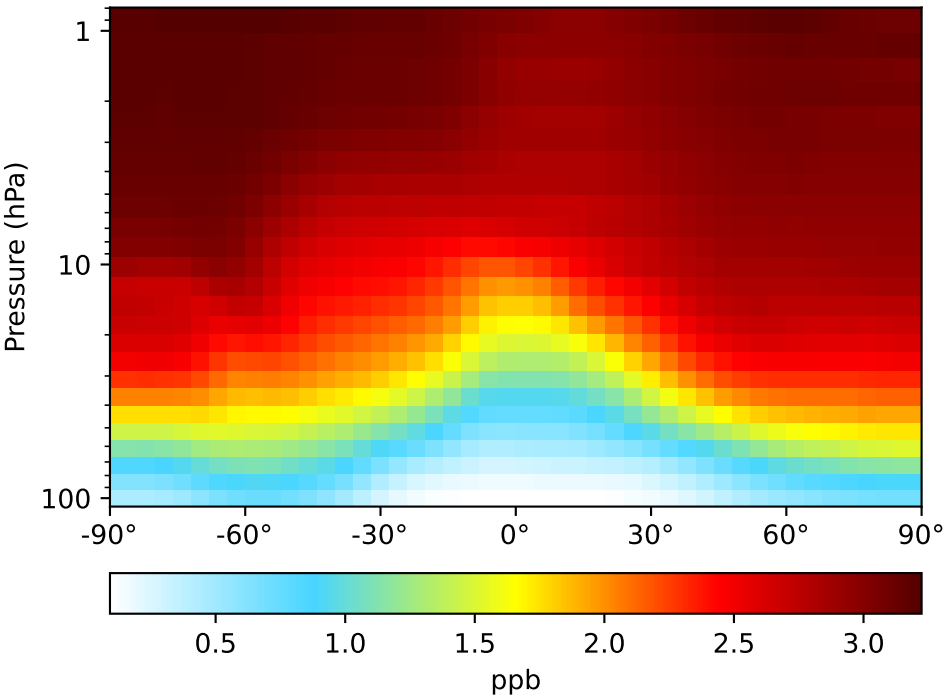


# SpeciesConc\_Cly, Zonal Mean

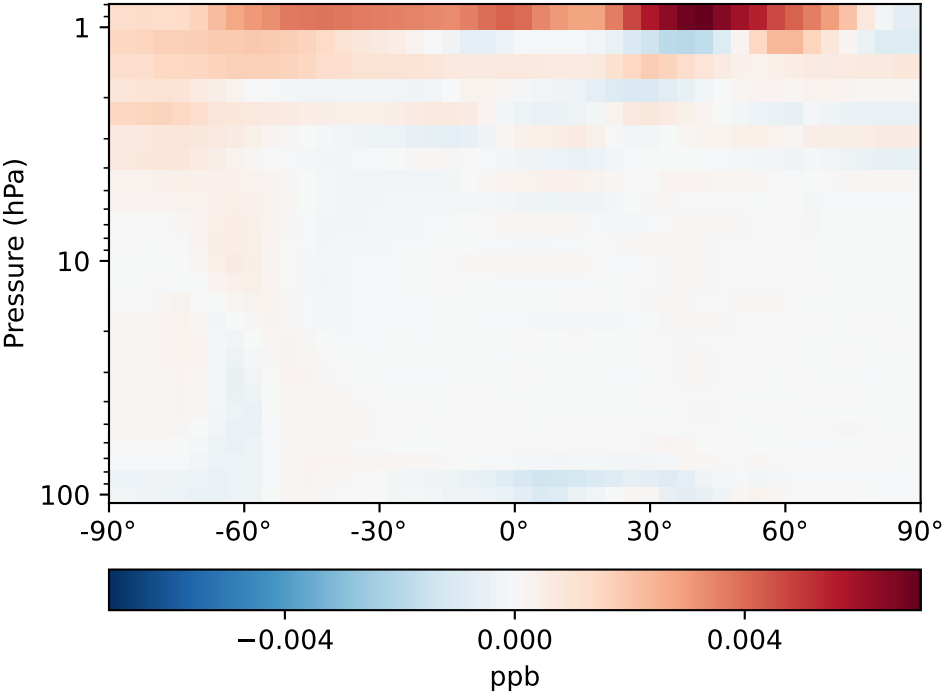
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



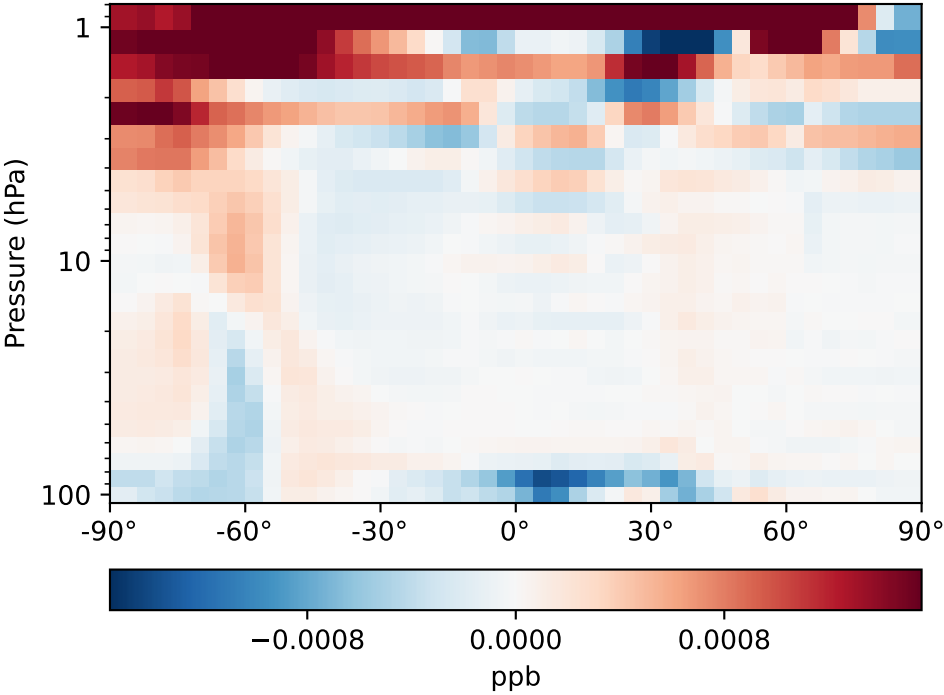
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



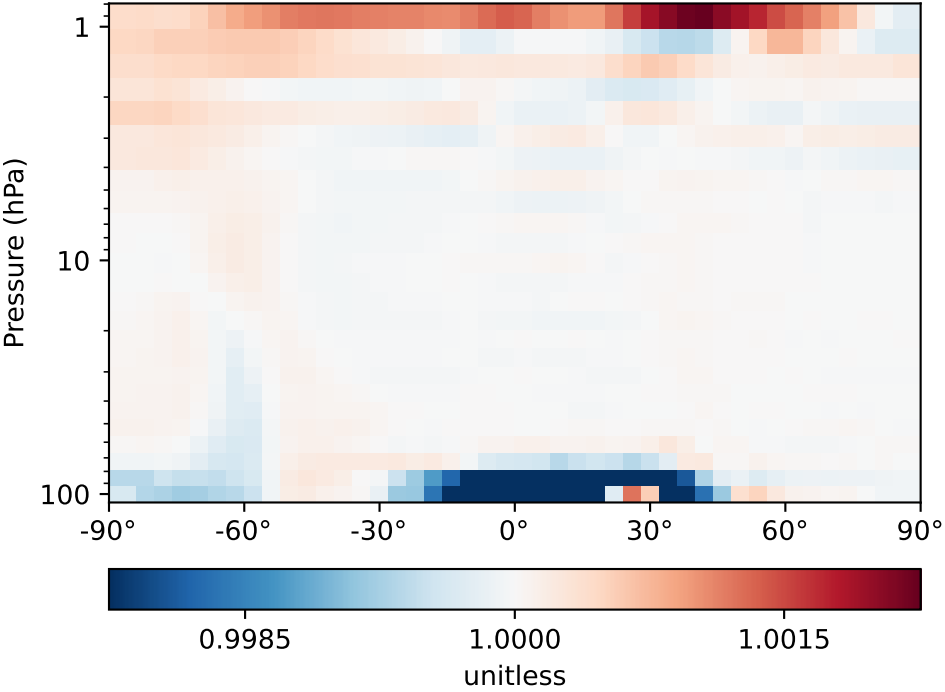
Difference  
Dev - Ref, Dynamic Range



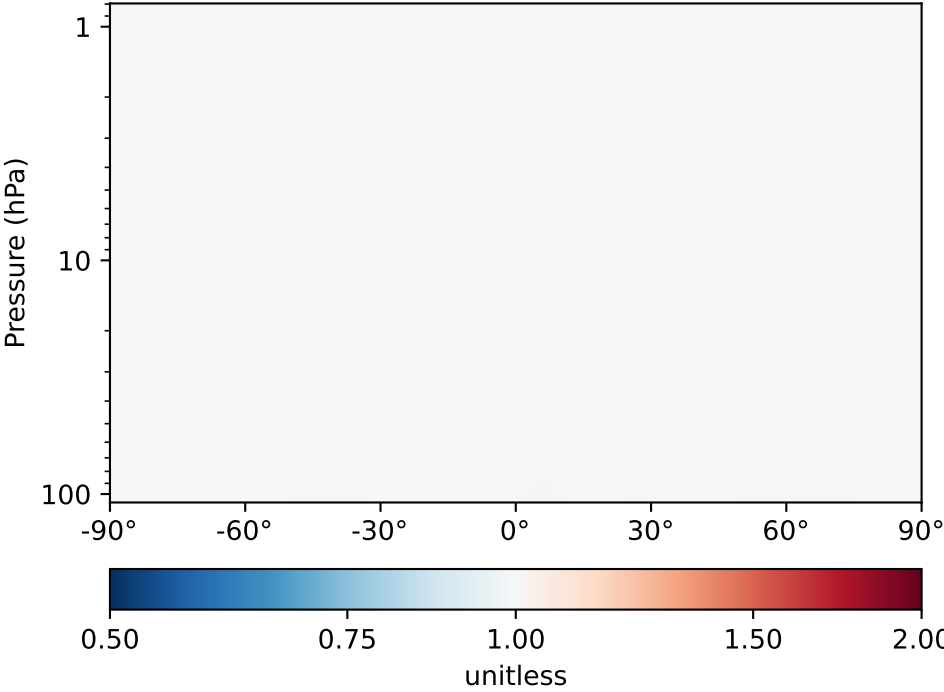
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

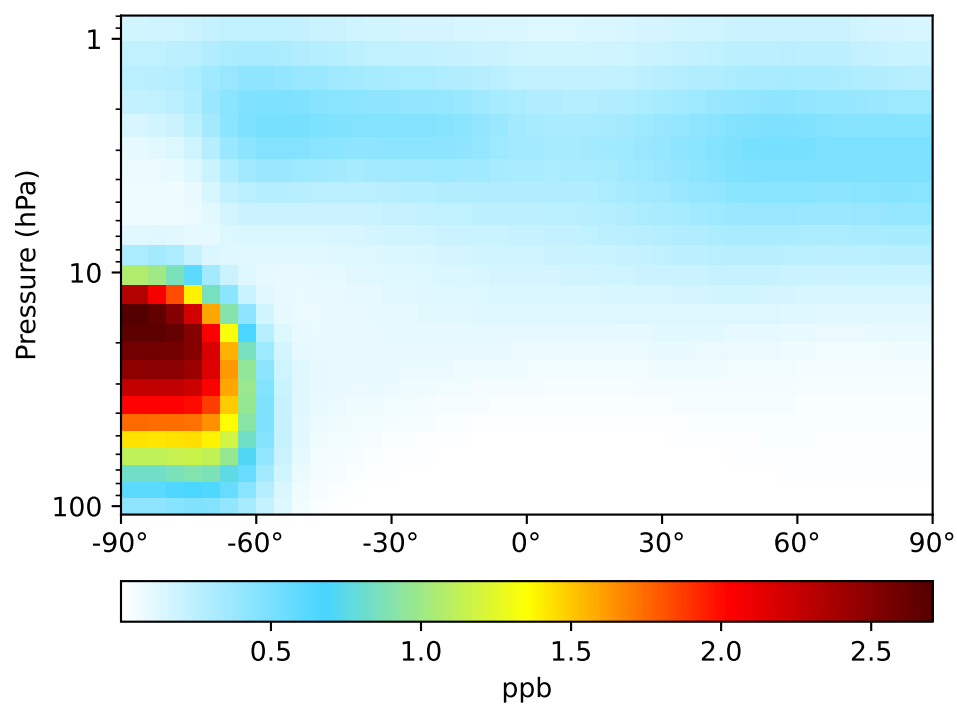


Ratio  
Dev/Ref, Fixed Range

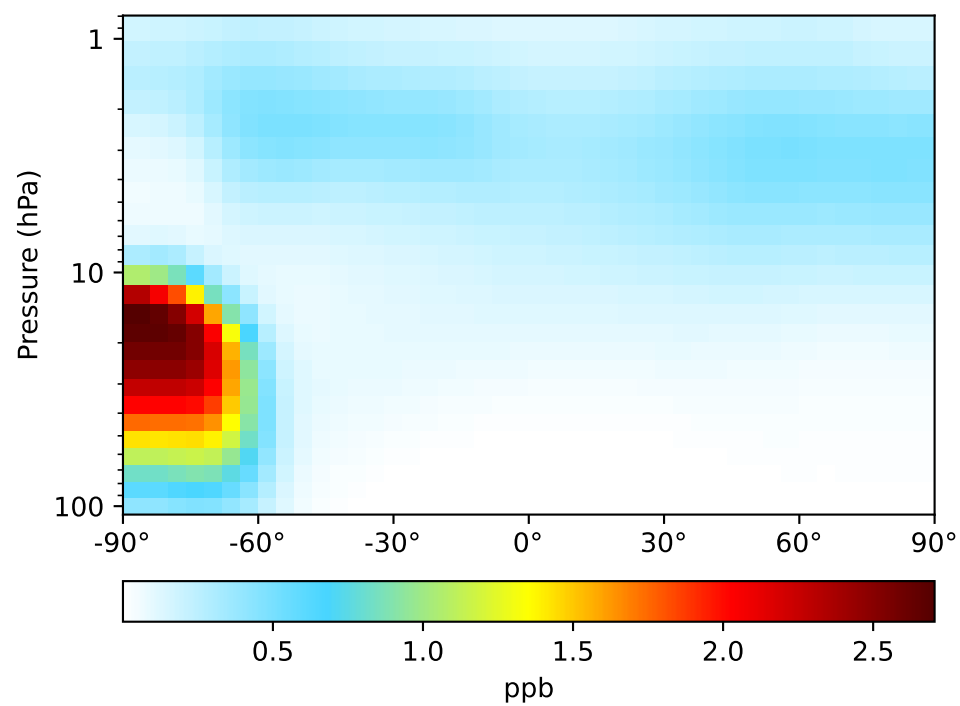


# SpeciesConc\_ClOx, Zonal Mean

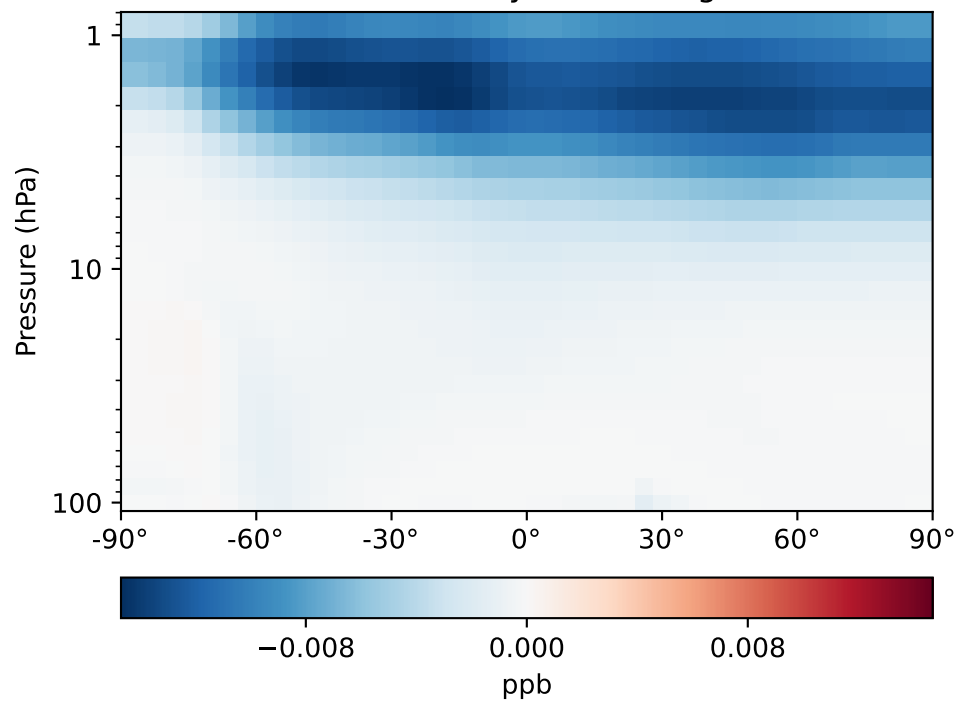
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



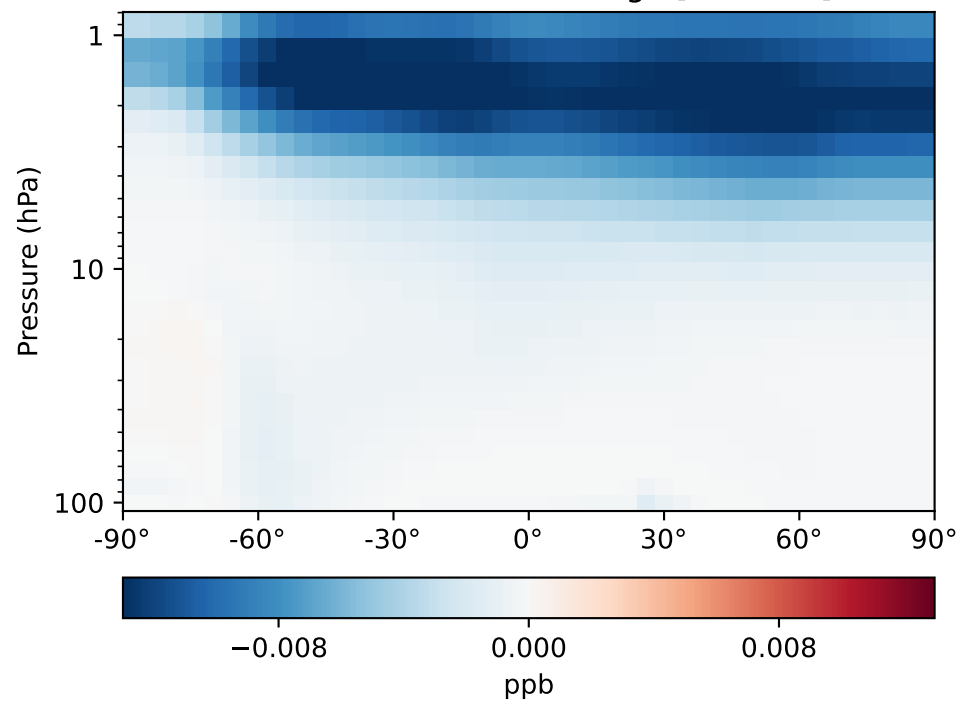
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



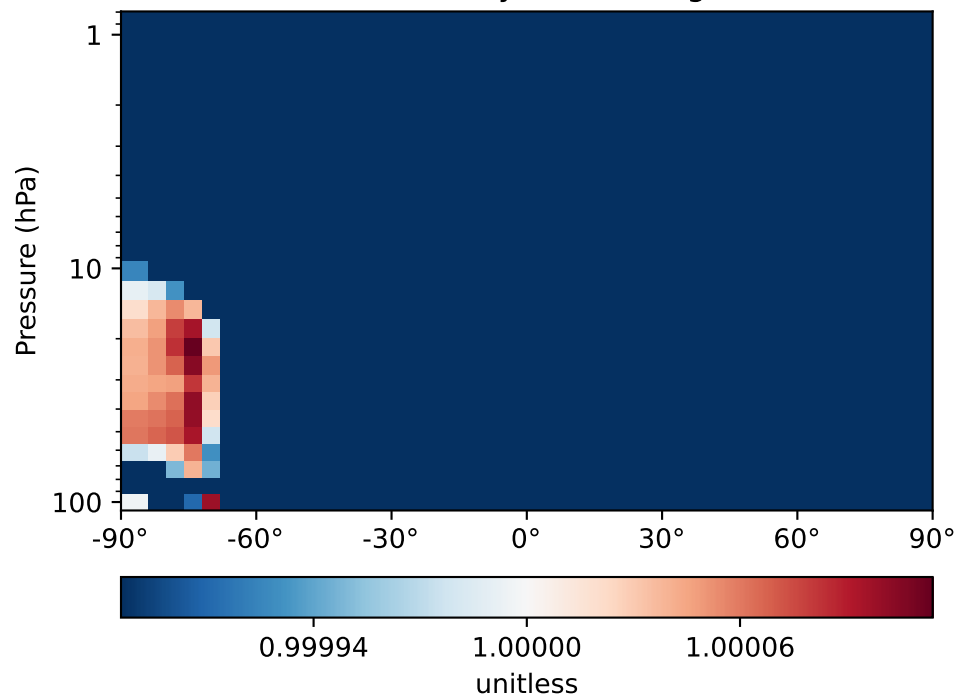
Difference  
Dev - Ref, Dynamic Range



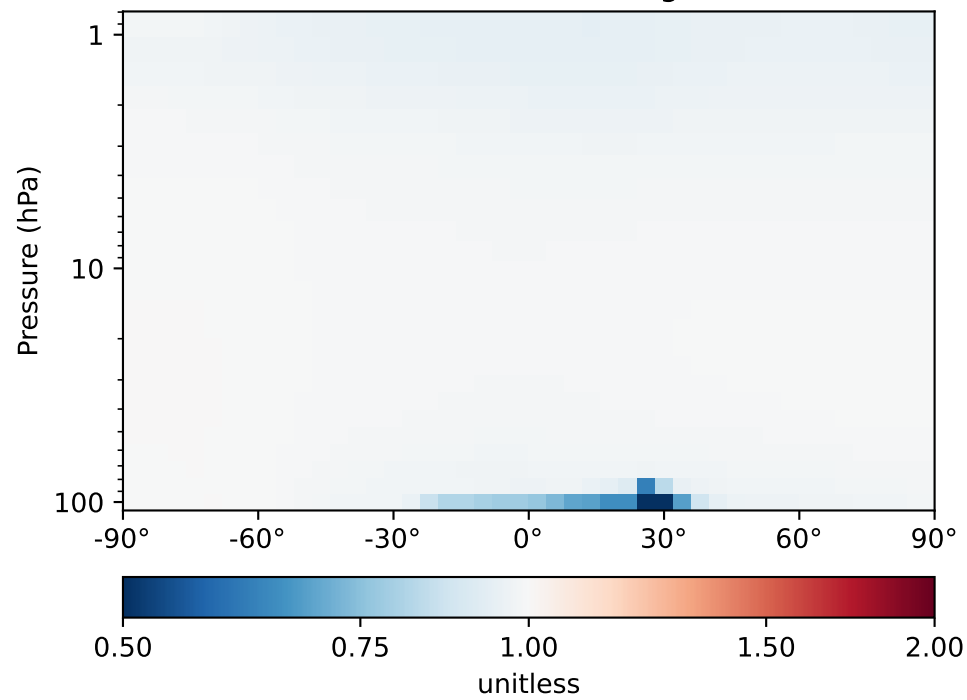
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

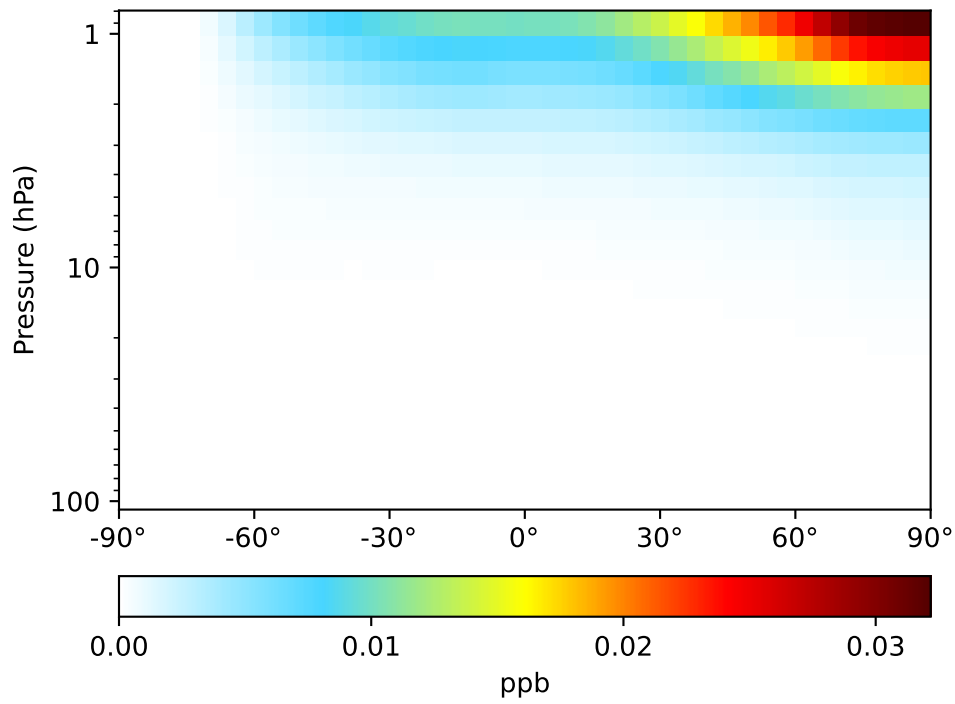


Ratio  
Dev/Ref, Fixed Range

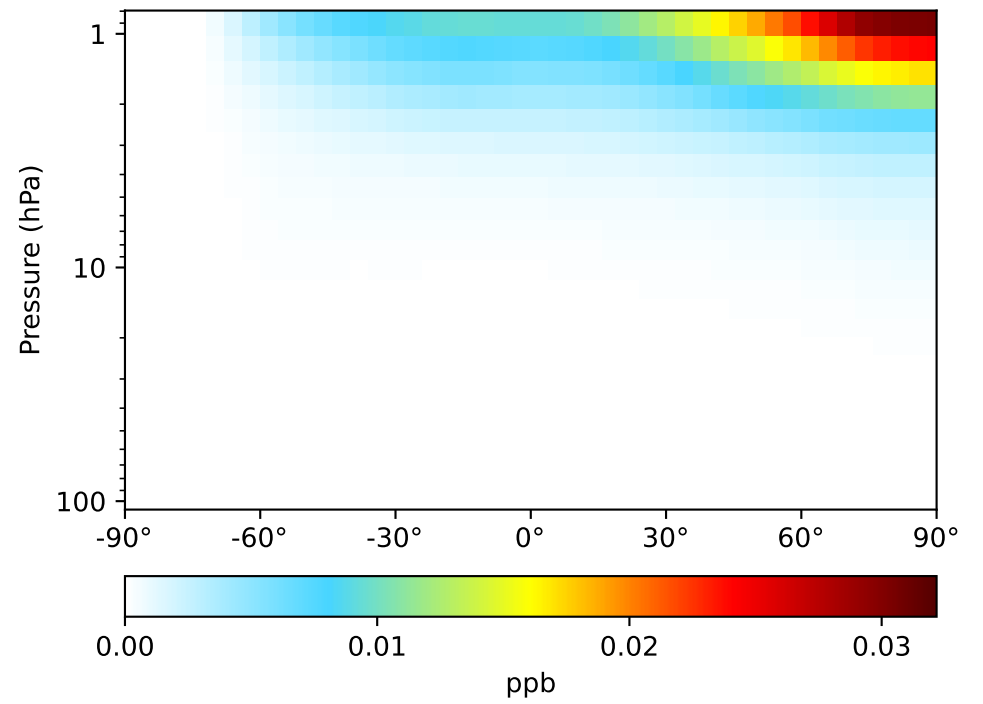


# SpeciesConc\_Cl, Zonal Mean

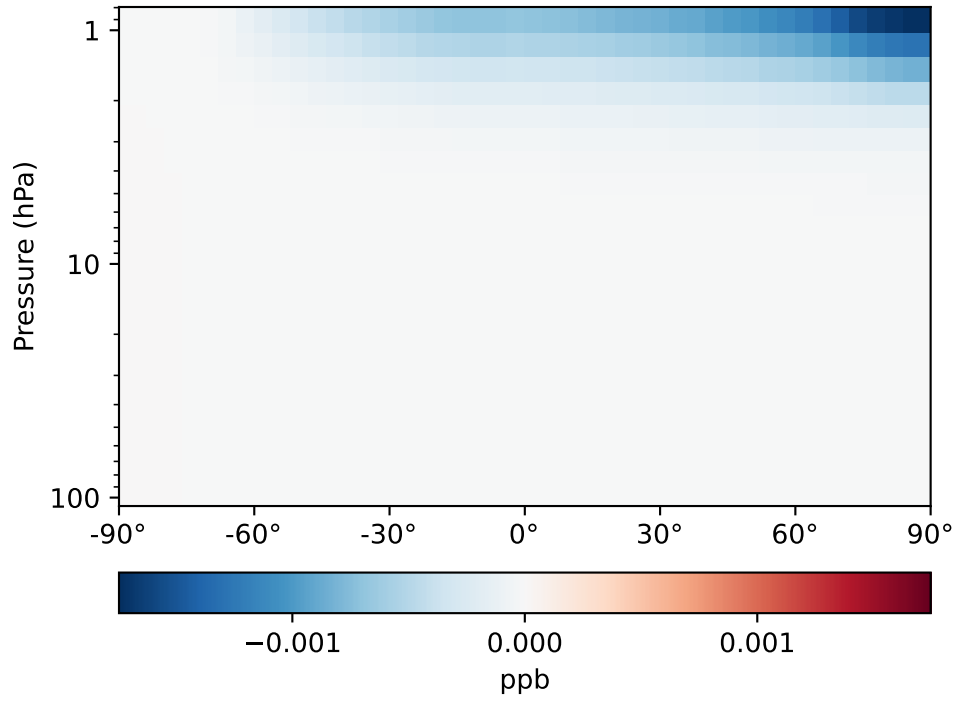
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



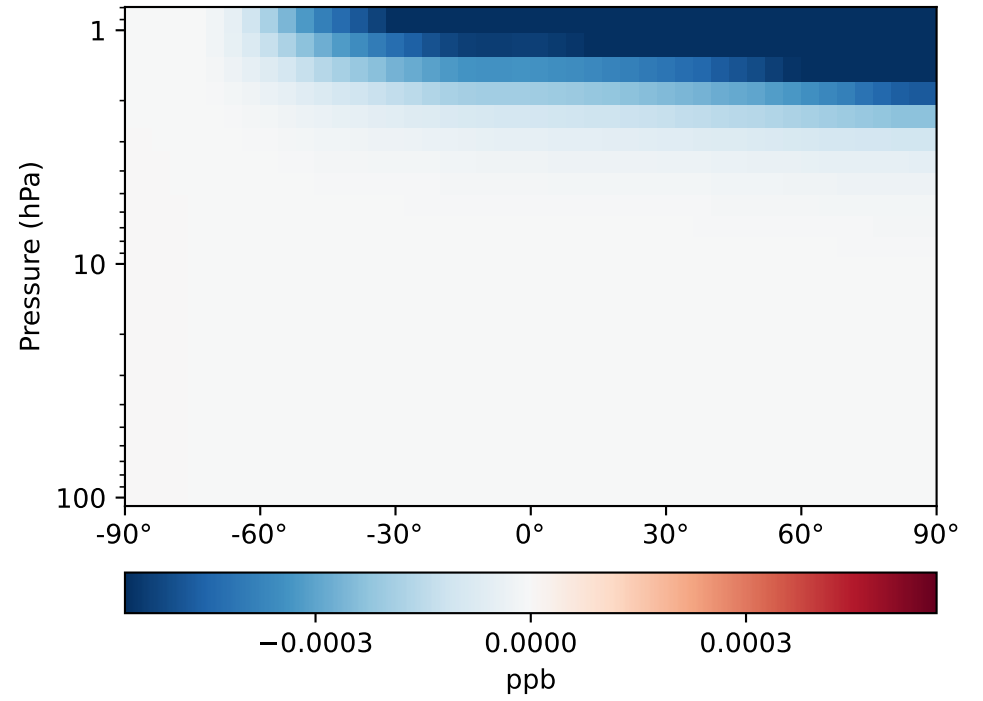
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



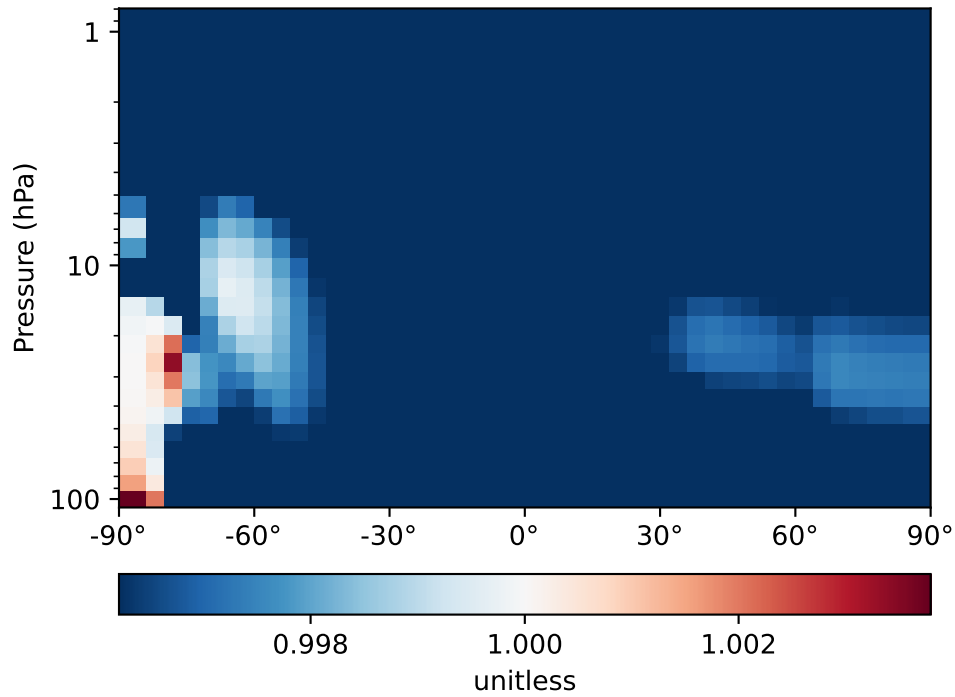
Difference  
Dev - Ref, Dynamic Range



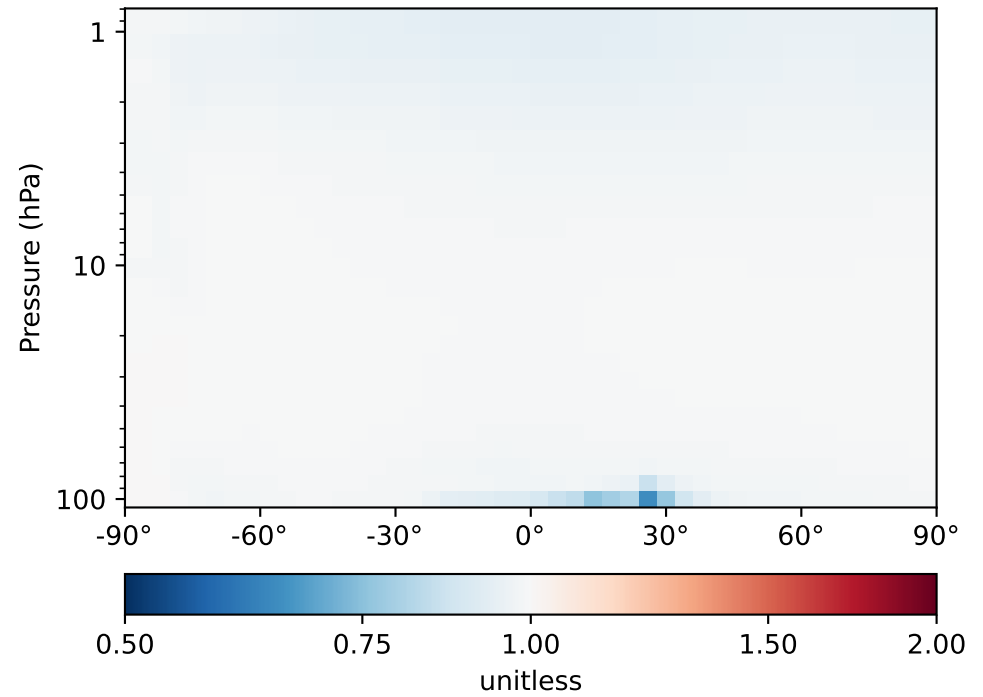
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

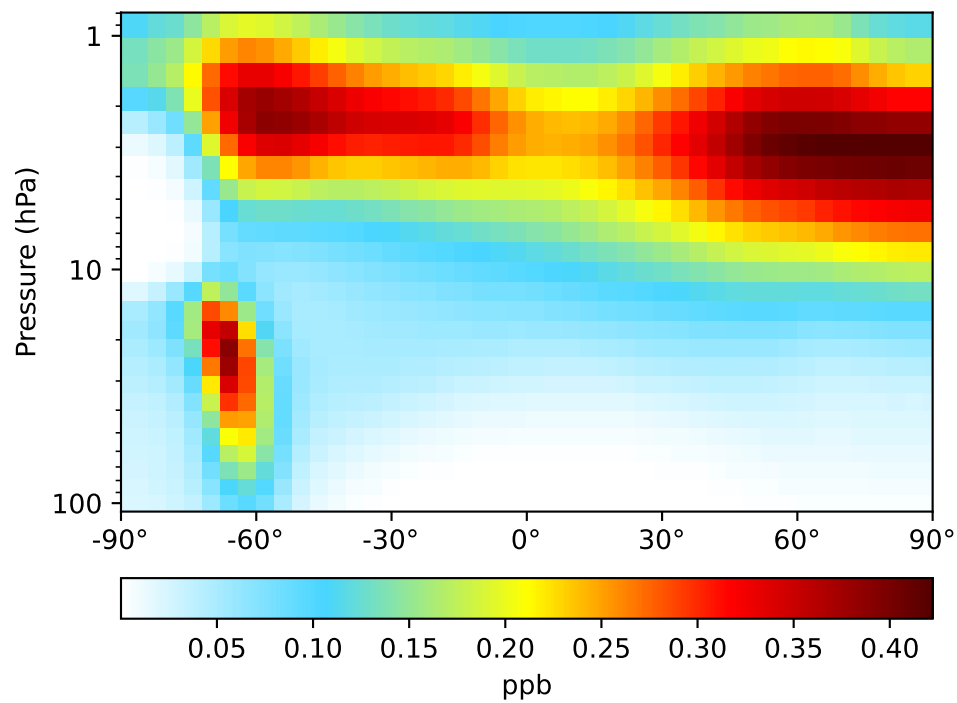


Ratio  
Dev/Ref, Fixed Range

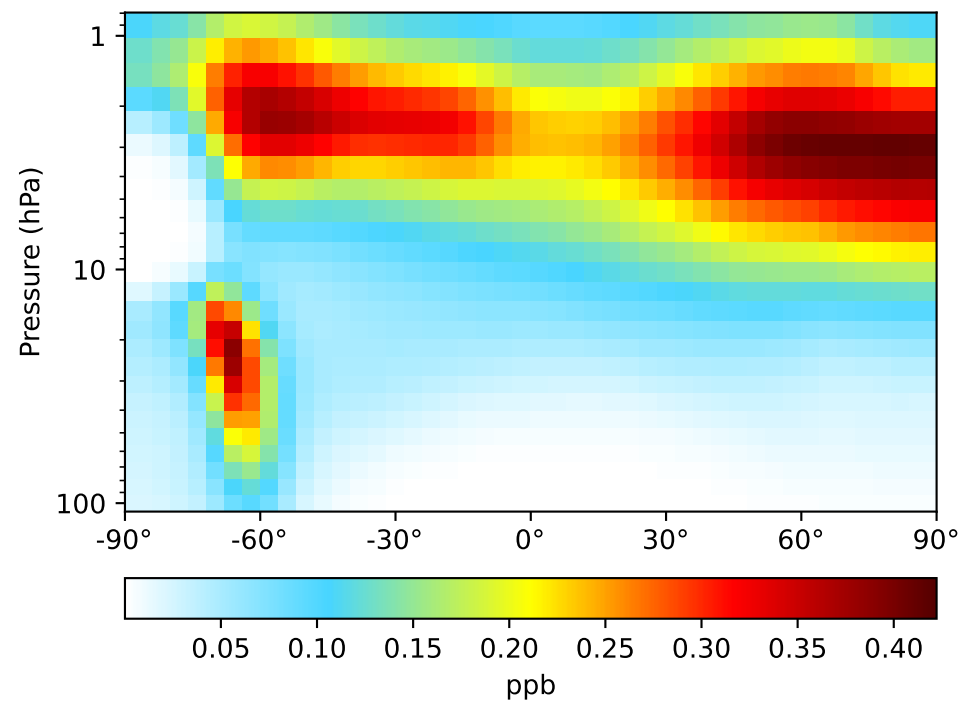


# SpeciesConc\_ClO, Zonal Mean

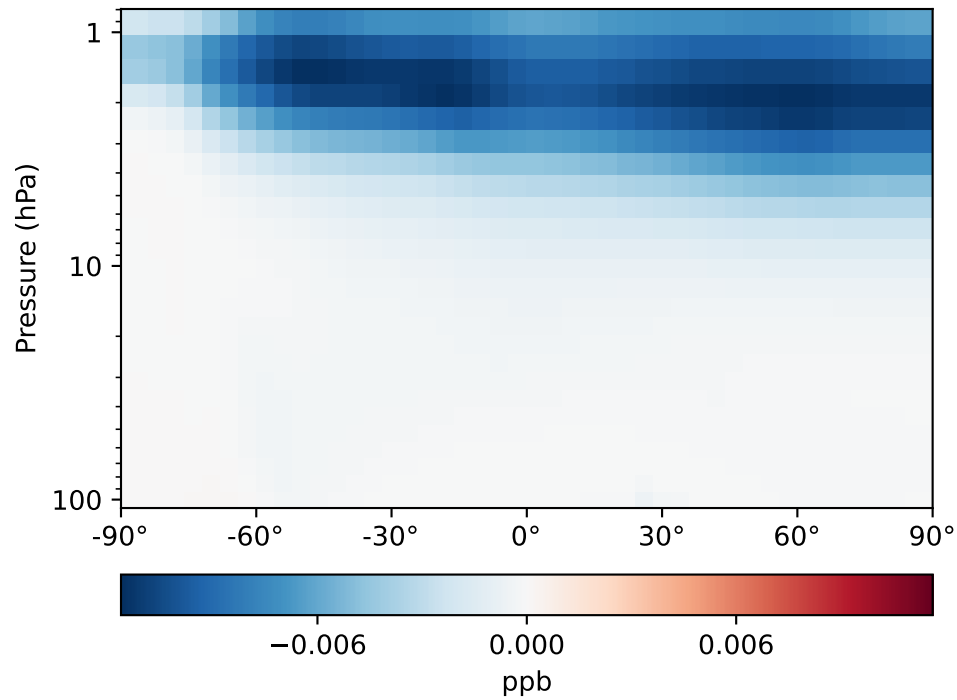
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



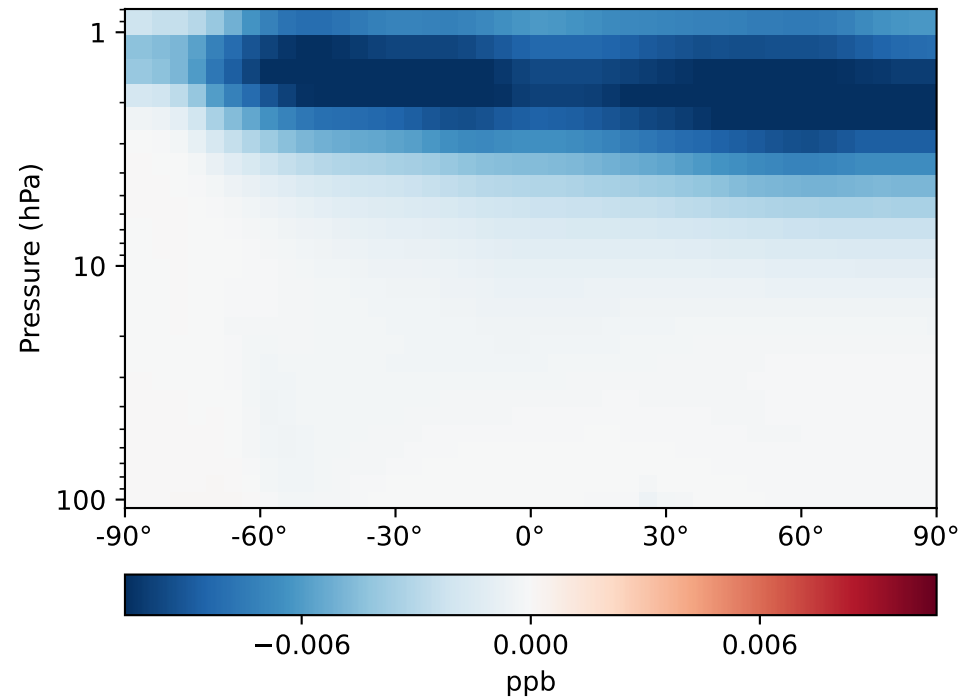
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



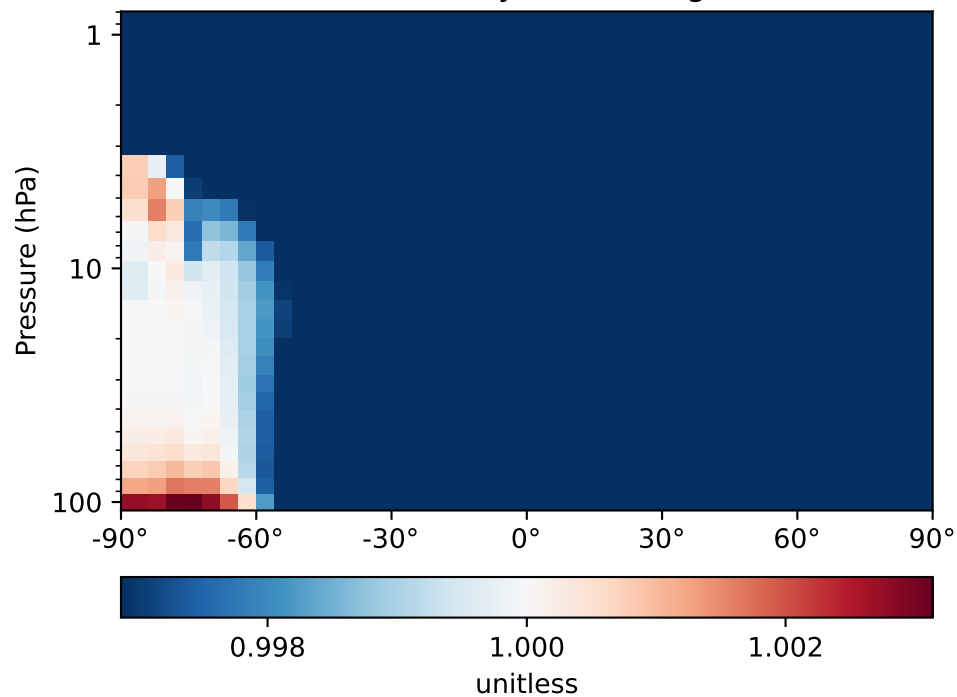
Difference  
Dev - Ref, Dynamic Range



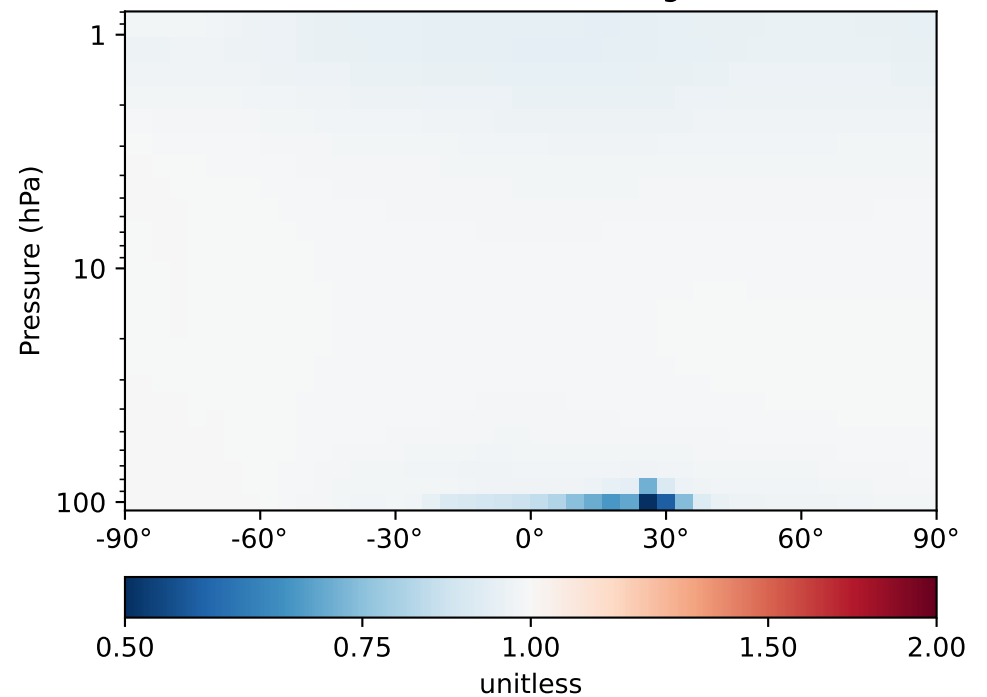
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

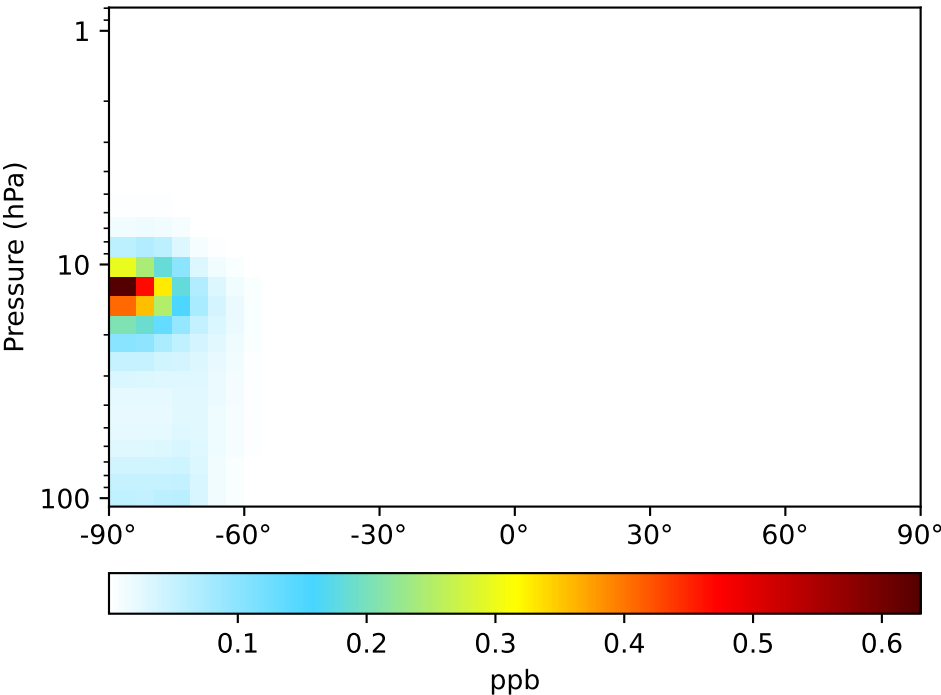


Ratio  
Dev/Ref, Fixed Range

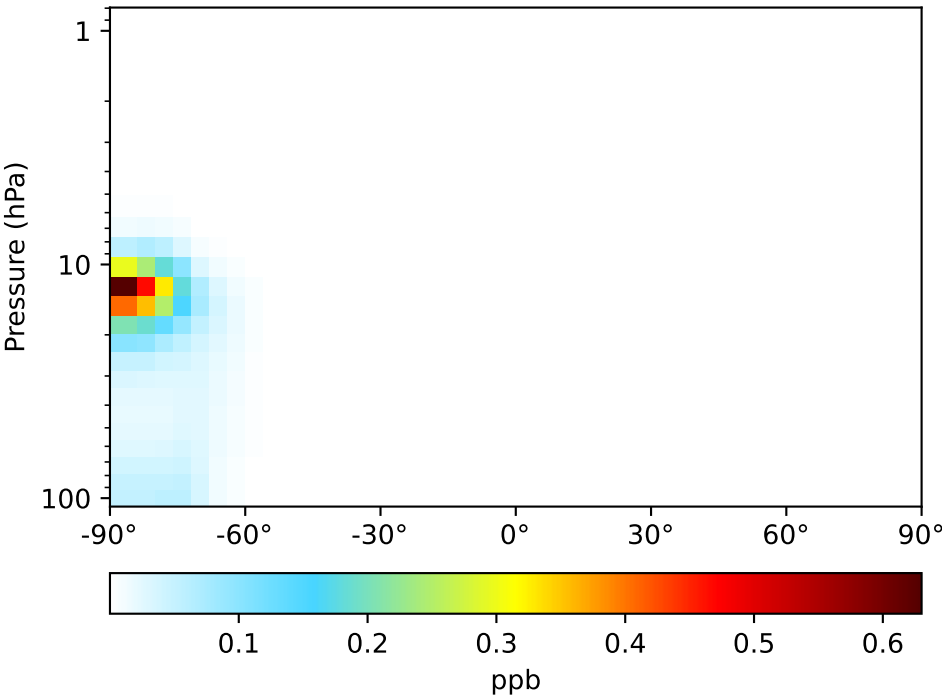


# SpeciesConc\_Cl2, Zonal Mean

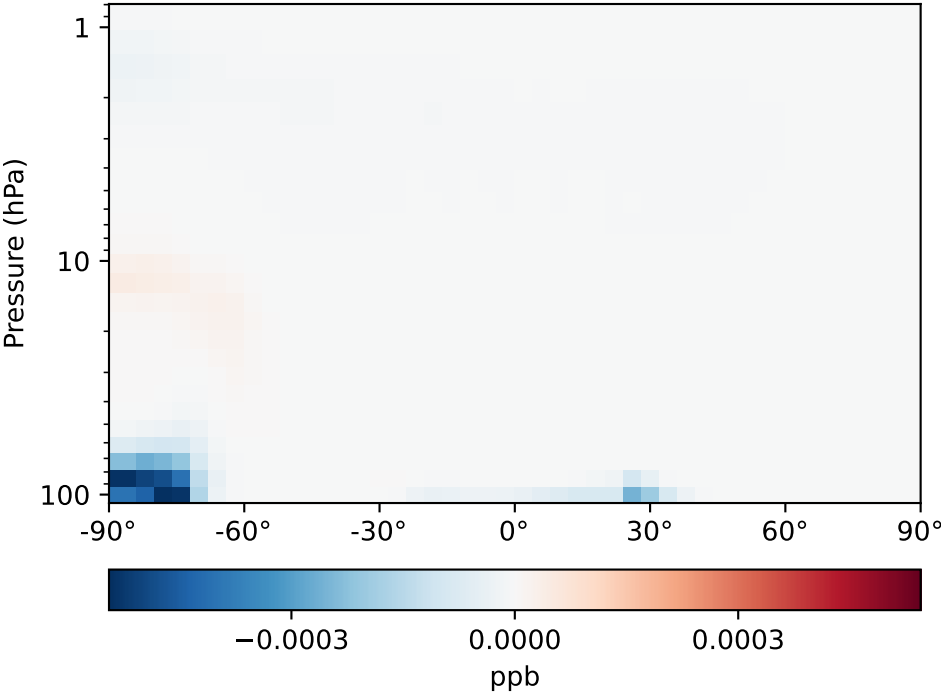
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



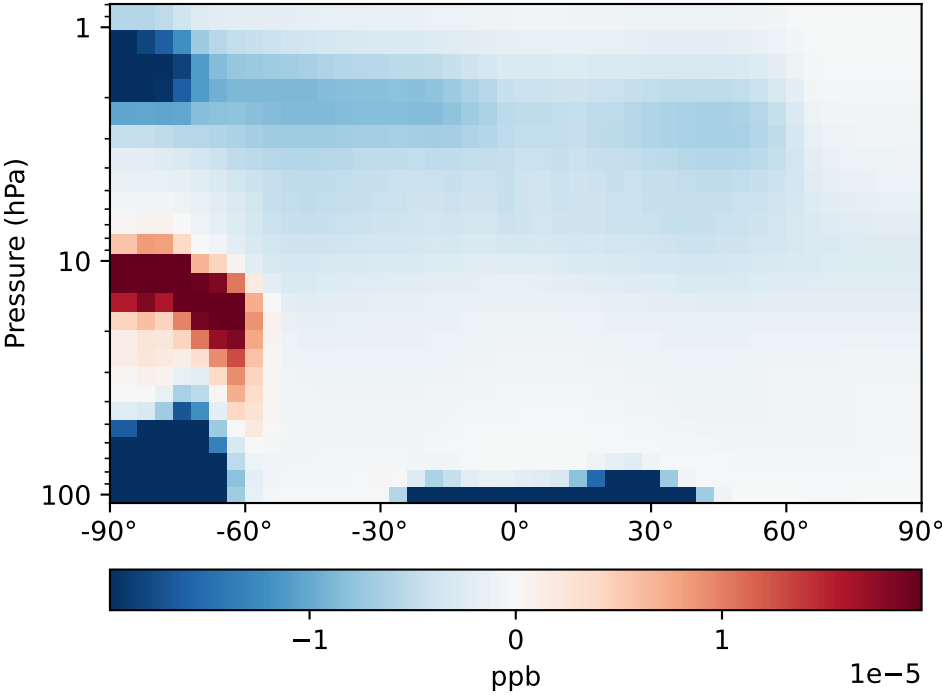
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



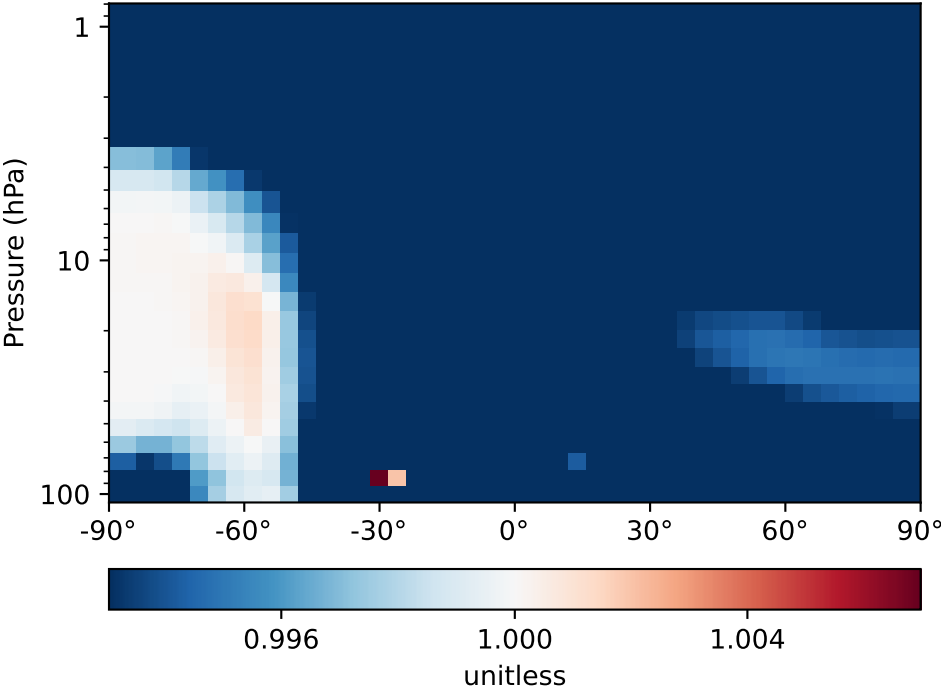
Difference  
Dev - Ref, Dynamic Range



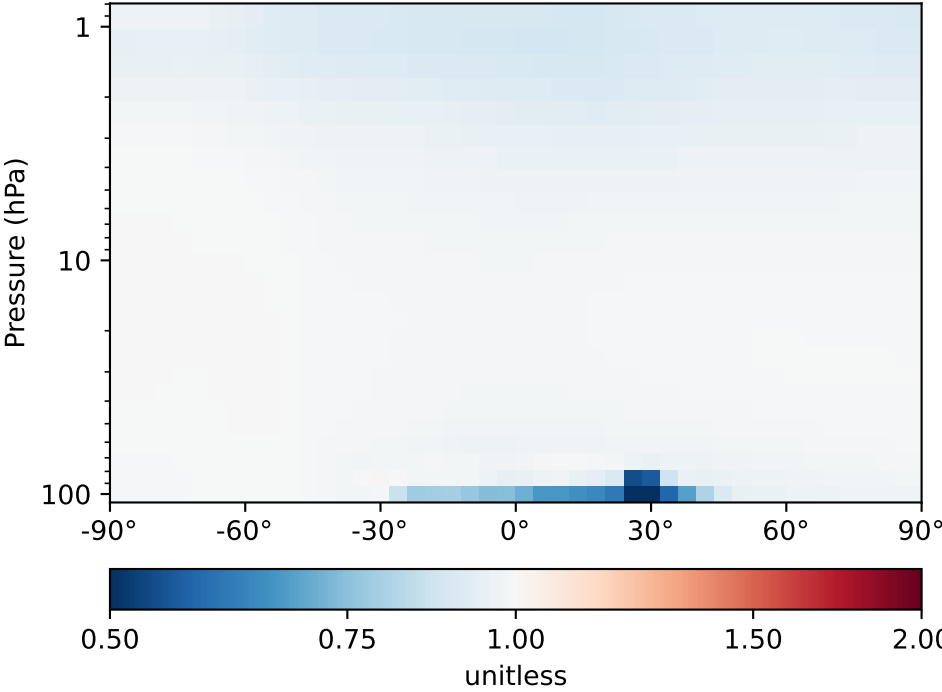
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

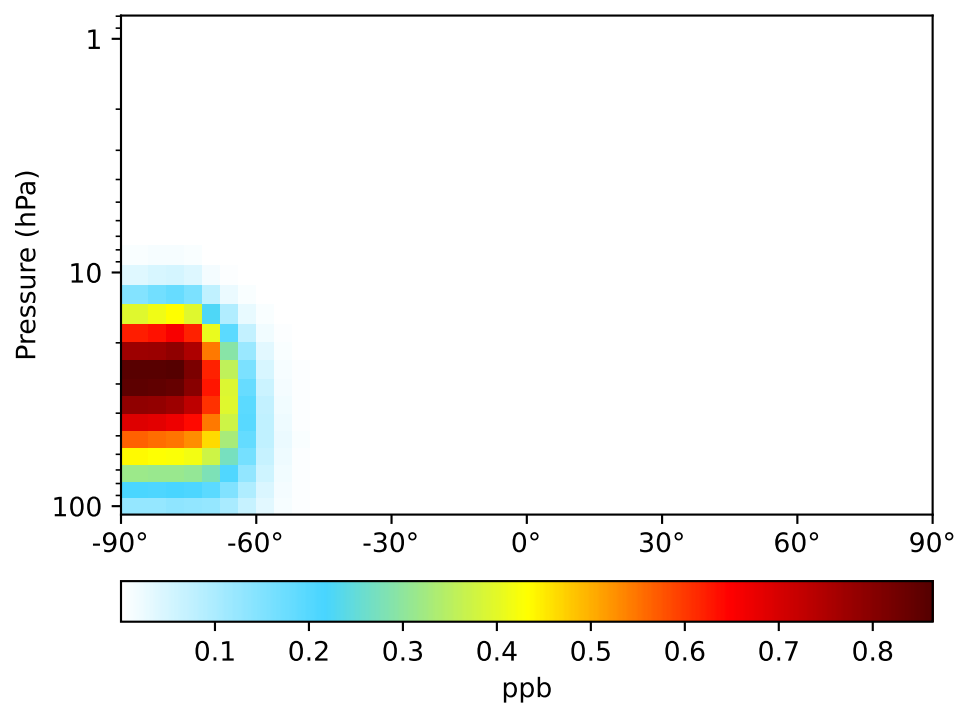


Ratio  
Dev/Ref, Fixed Range

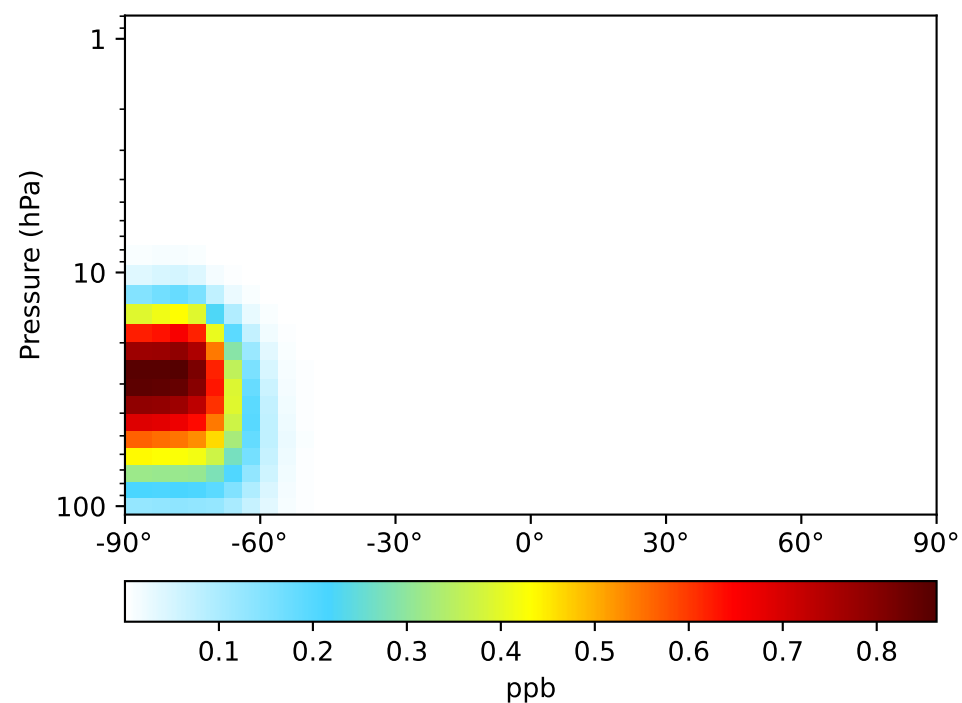


# SpeciesConc\_Cl2O2, Zonal Mean

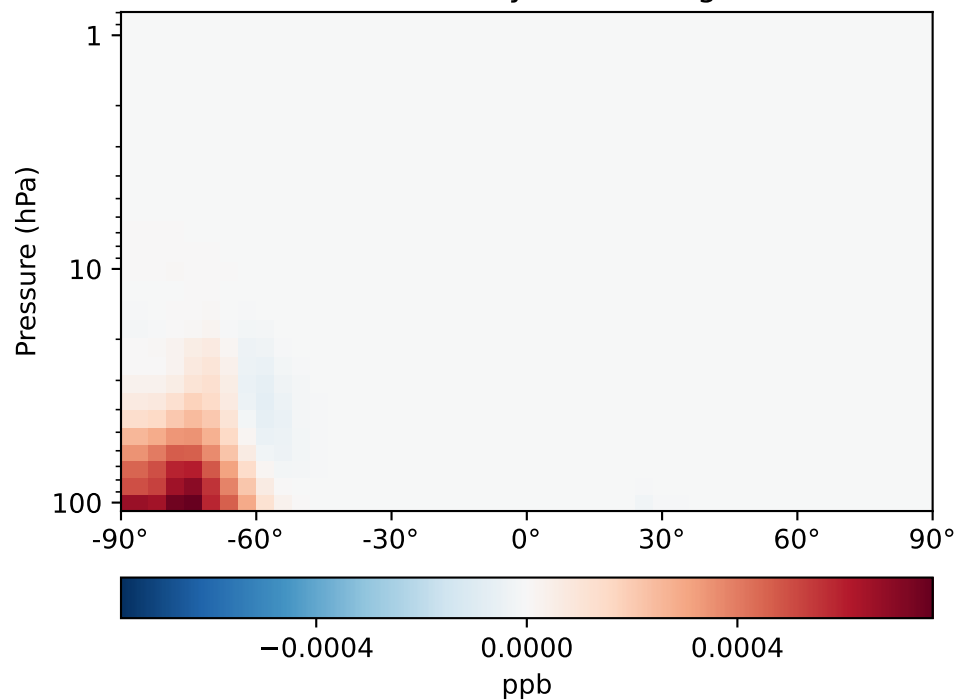
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



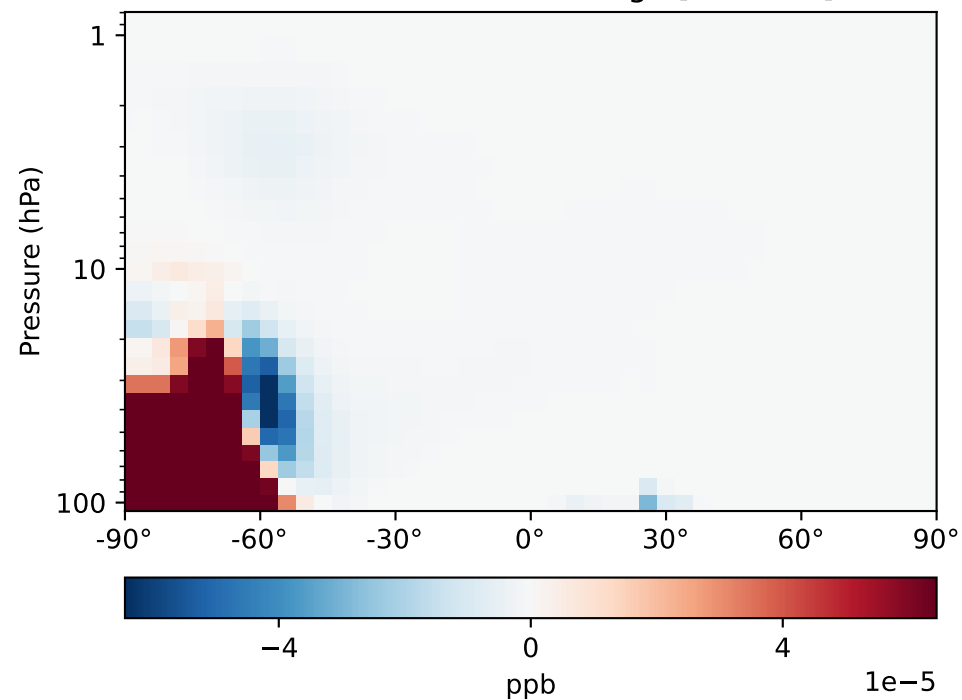
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



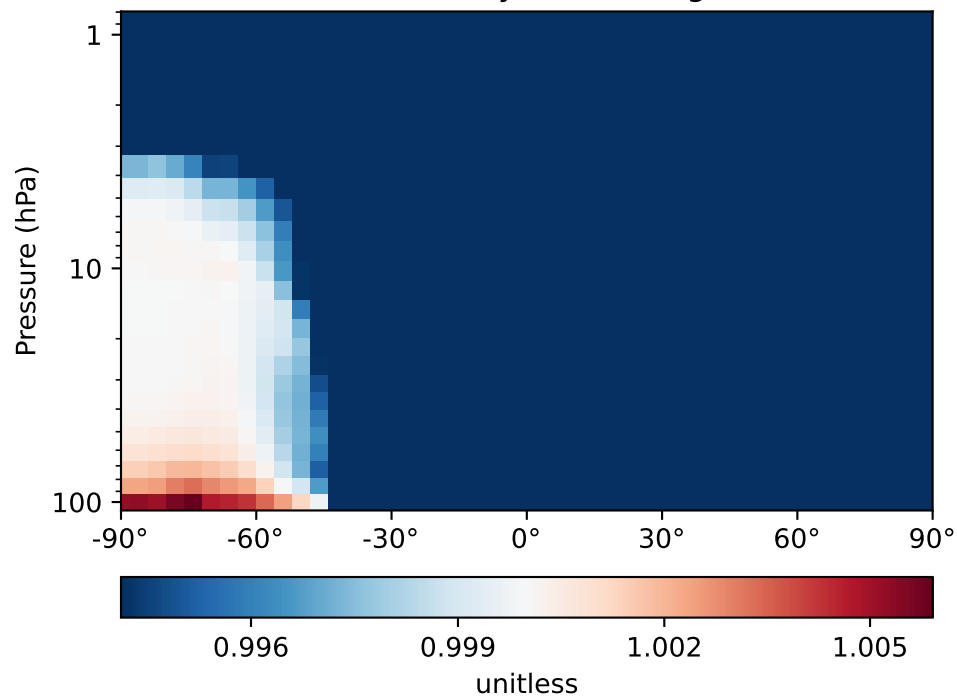
Difference  
Dev - Ref, Dynamic Range



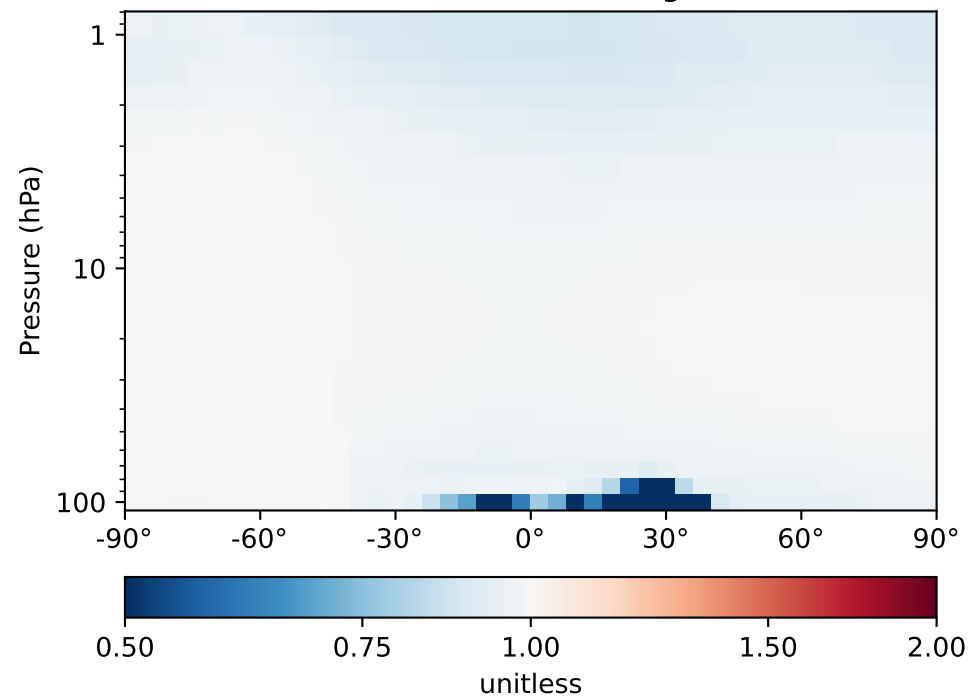
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



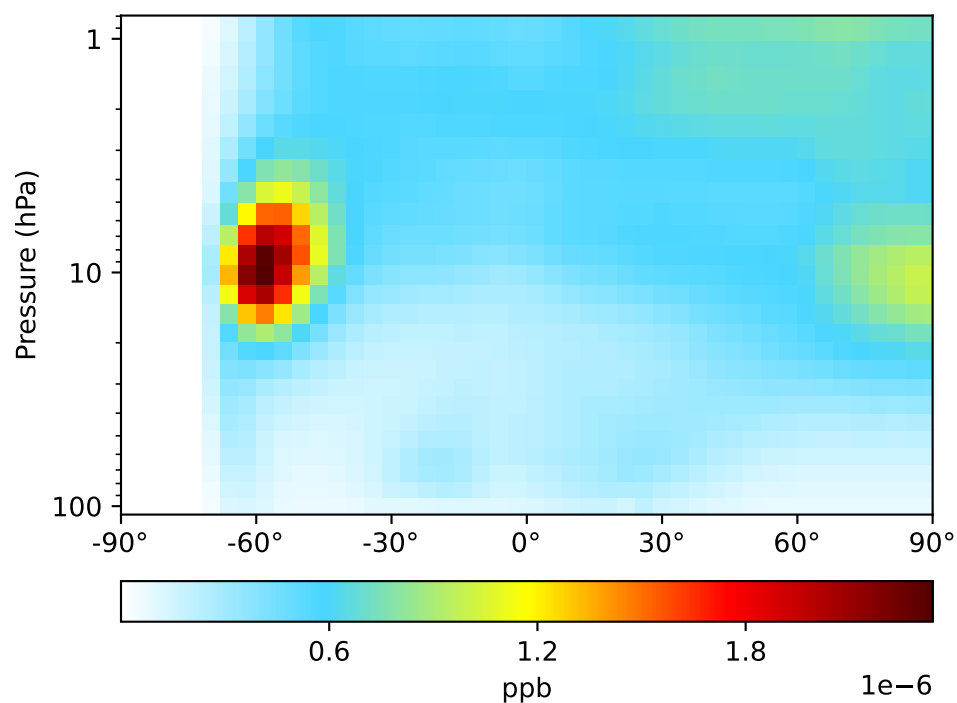
Ratio  
Dev/Ref, Fixed Range



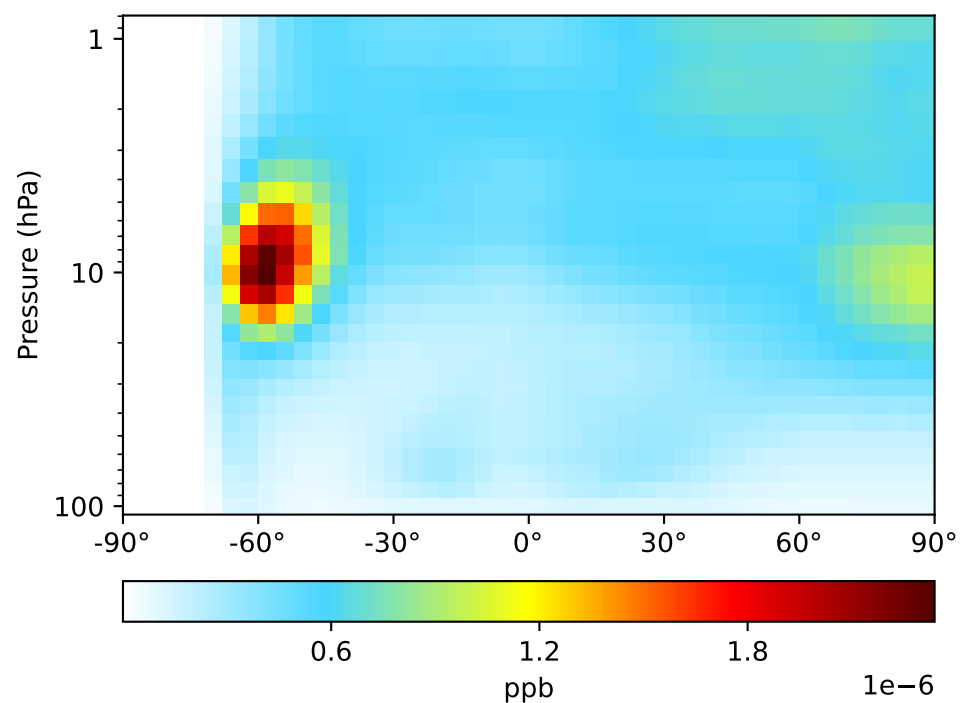


# SpeciesConc\_ClOO, Zonal Mean

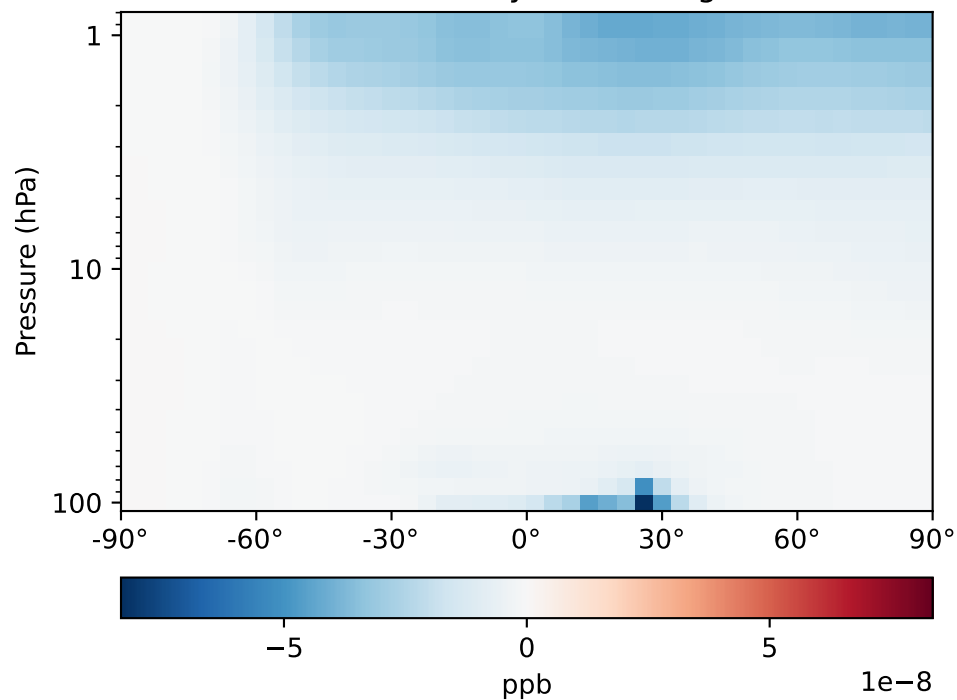
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



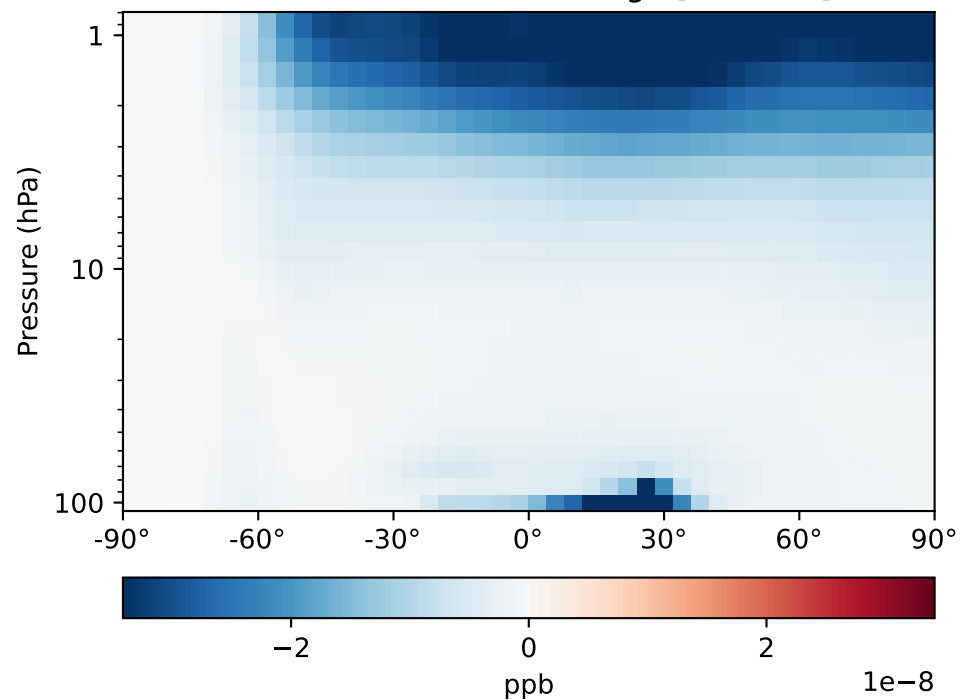
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



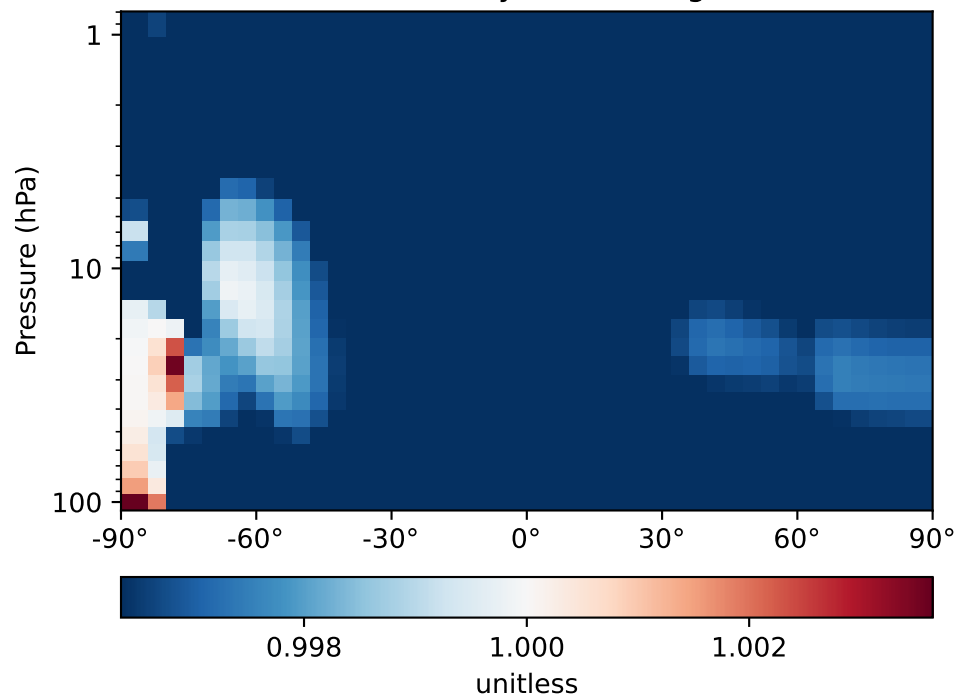
Difference  
Dev - Ref, Dynamic Range



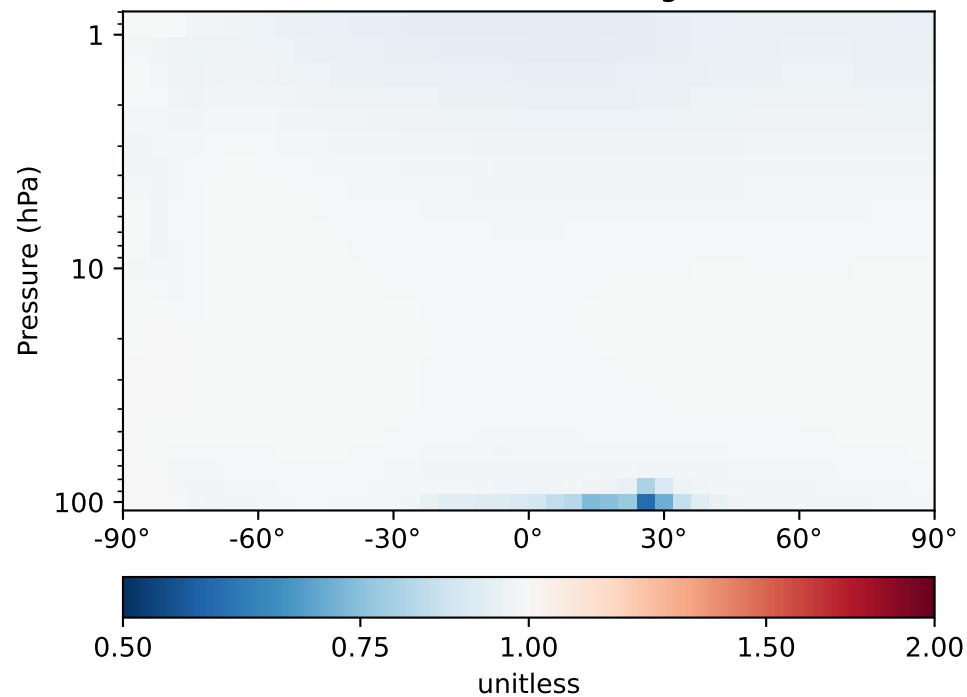
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

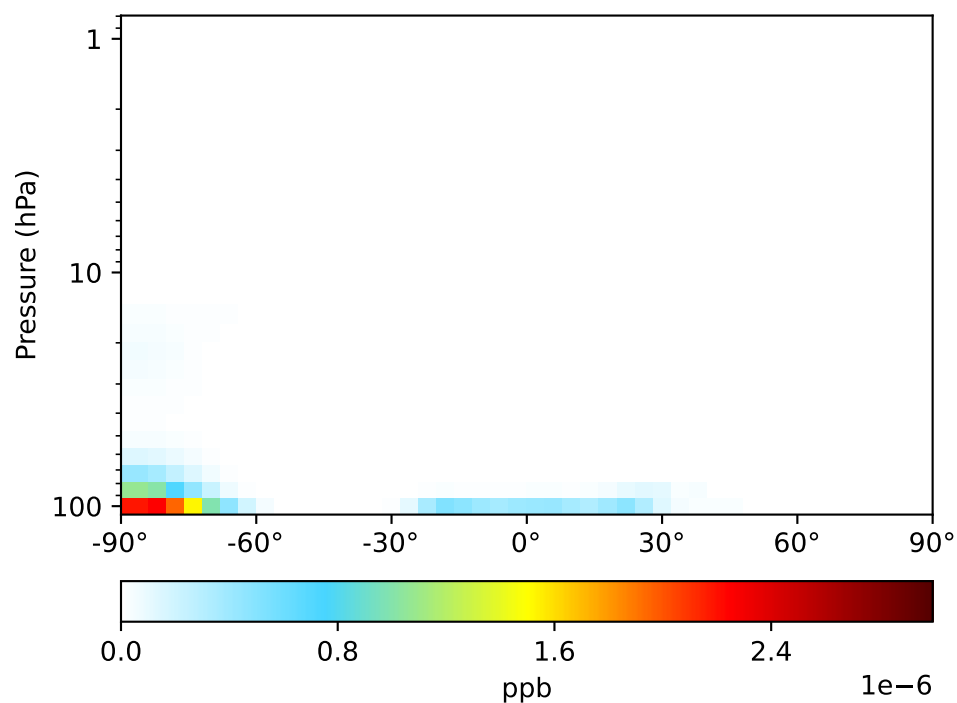


Ratio  
Dev/Ref, Fixed Range

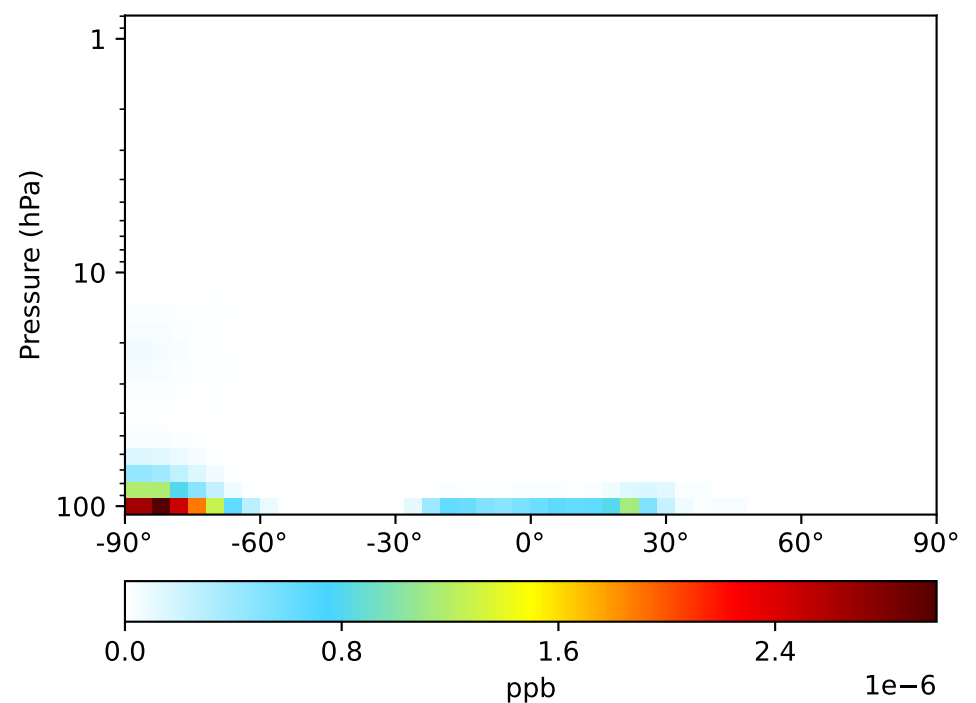


# SpeciesConc\_ClNO2, Zonal Mean

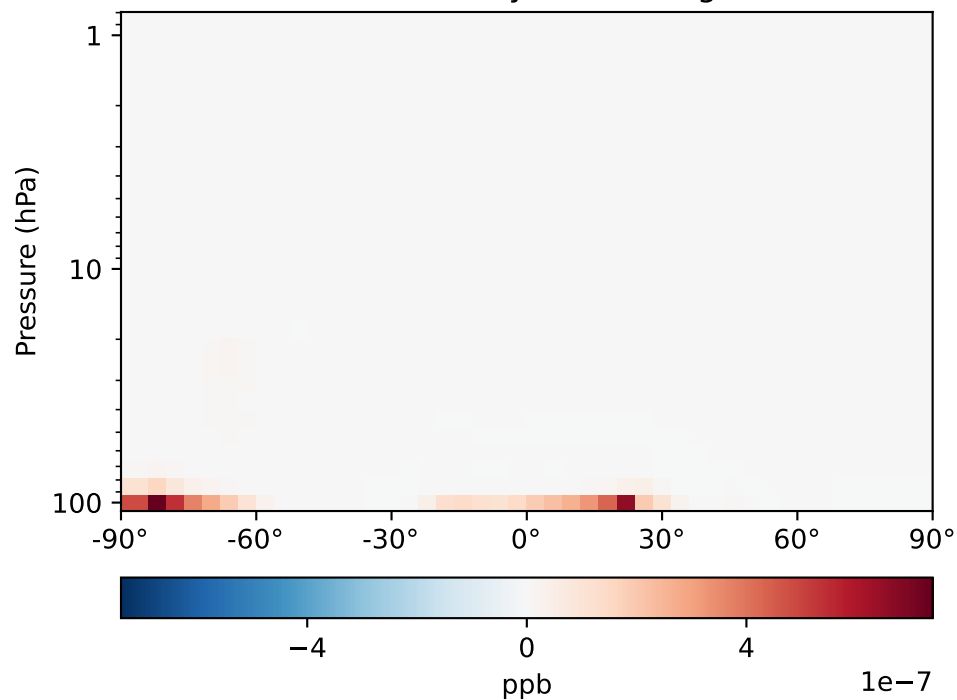
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



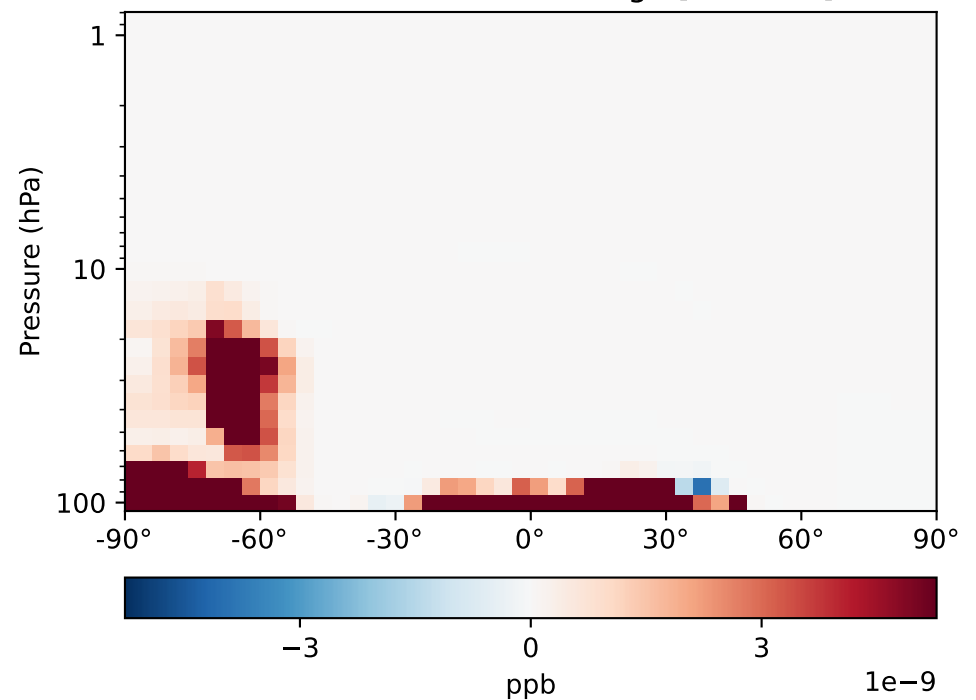
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



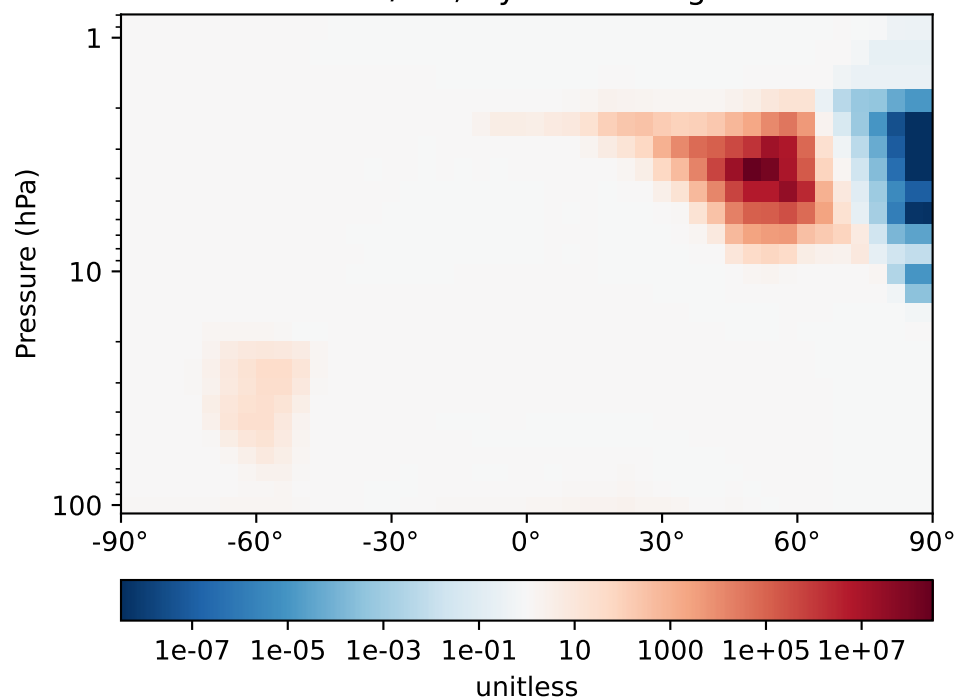
Difference  
Dev - Ref, Dynamic Range



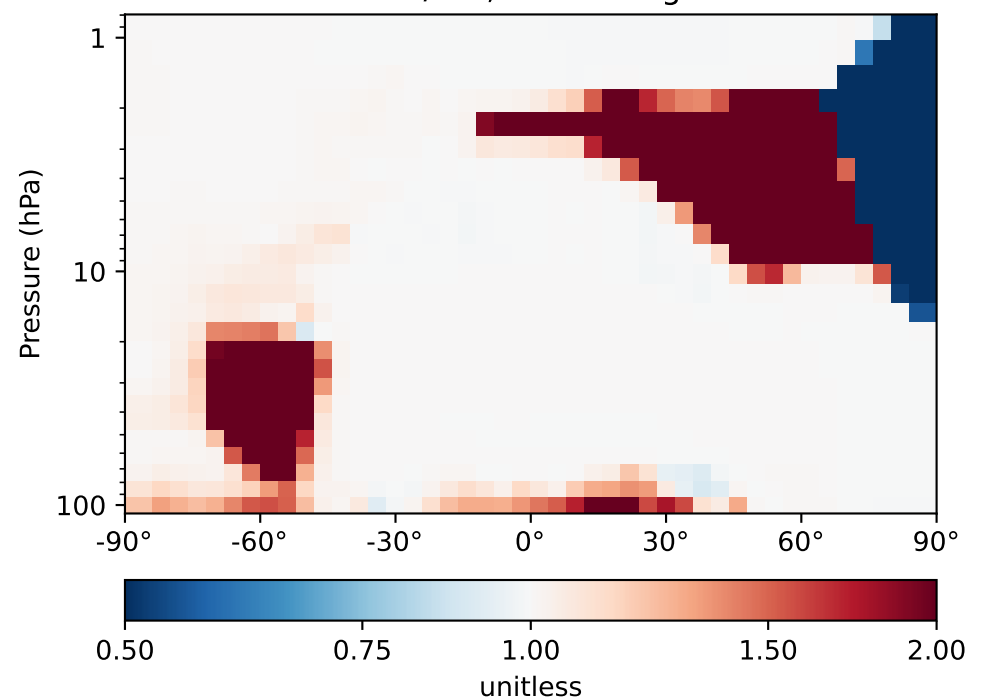
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



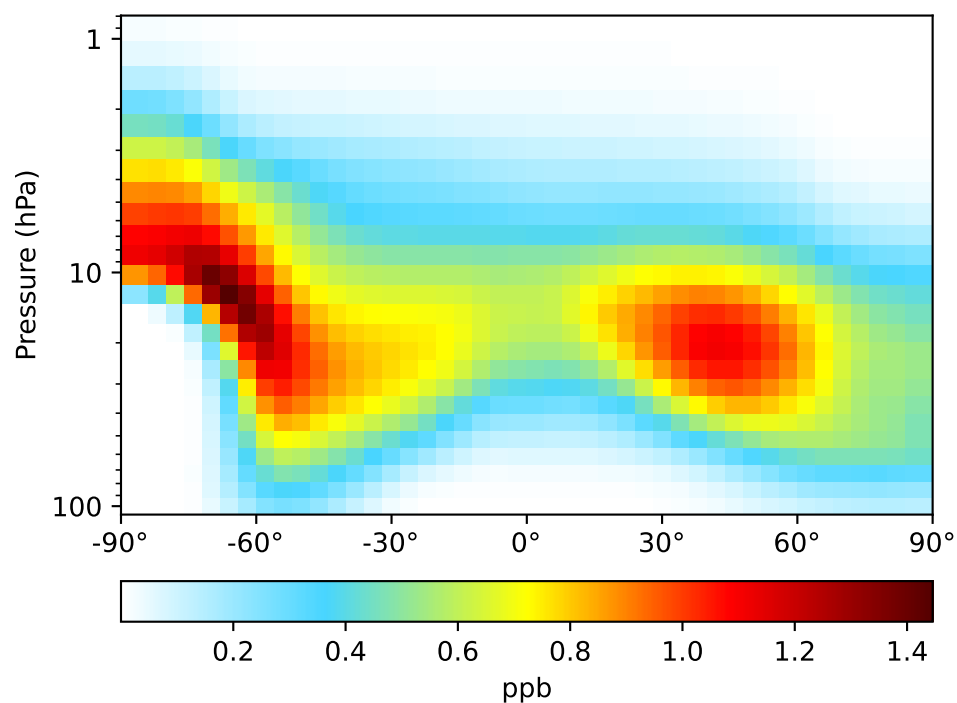
Ratio  
Dev/Ref, Fixed Range



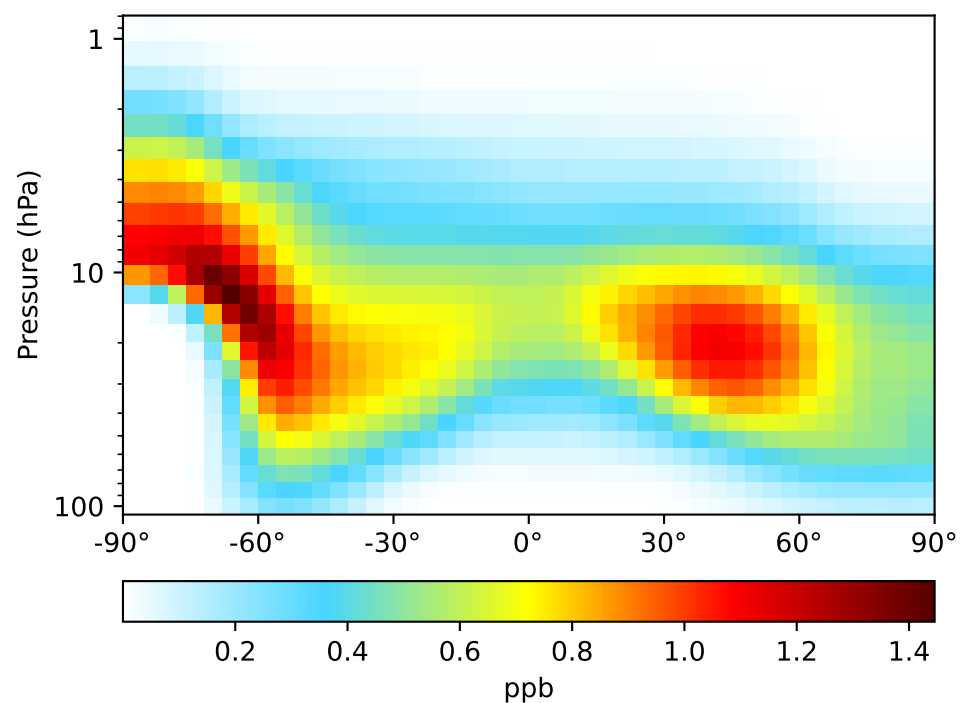


# SpeciesConc\_ClNO3, Zonal Mean

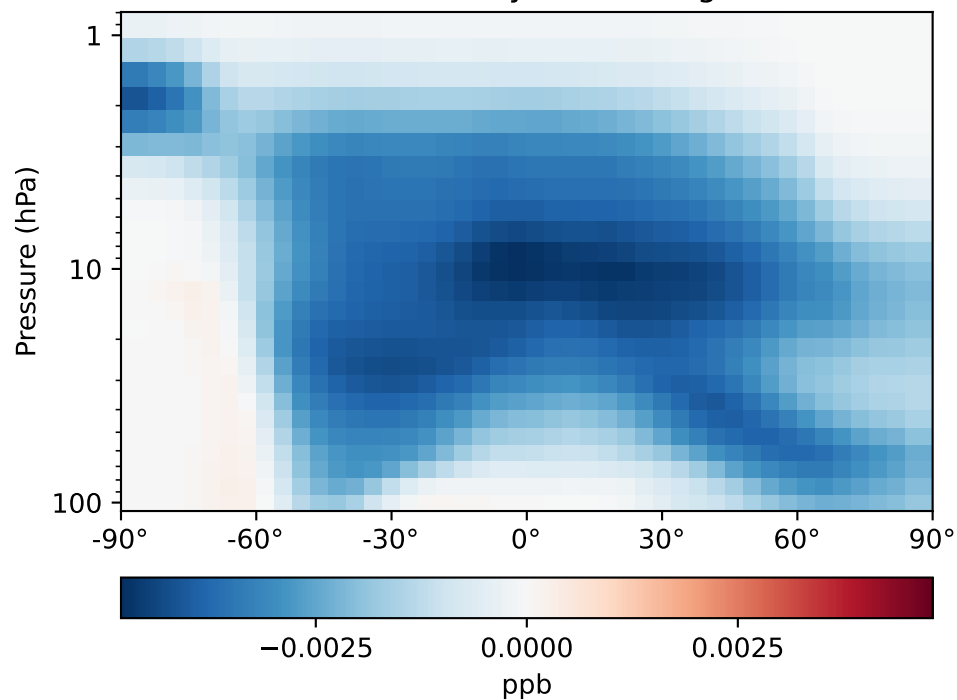
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



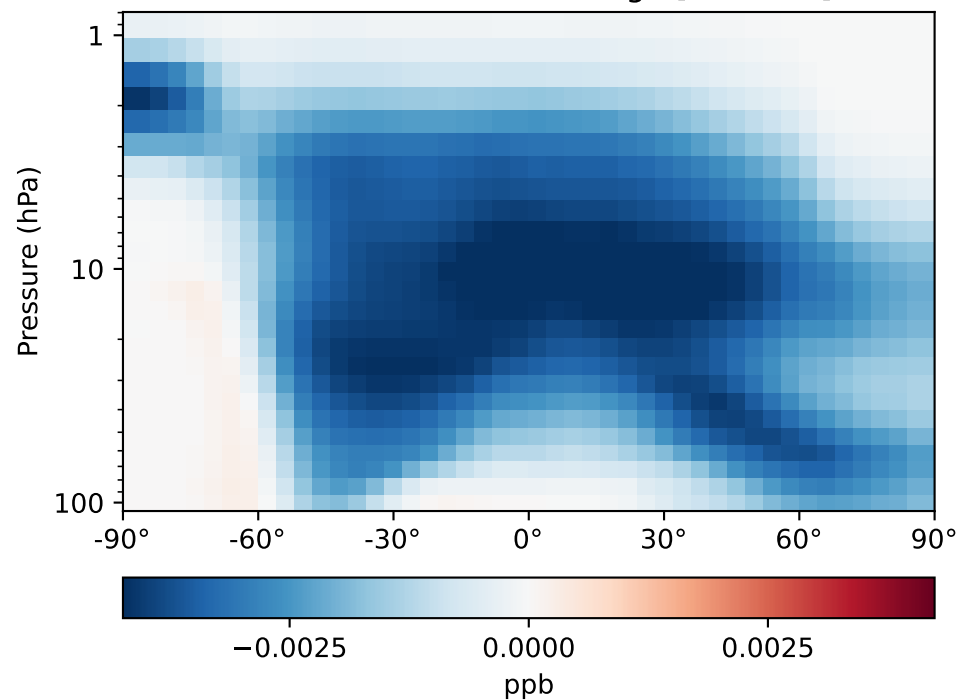
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



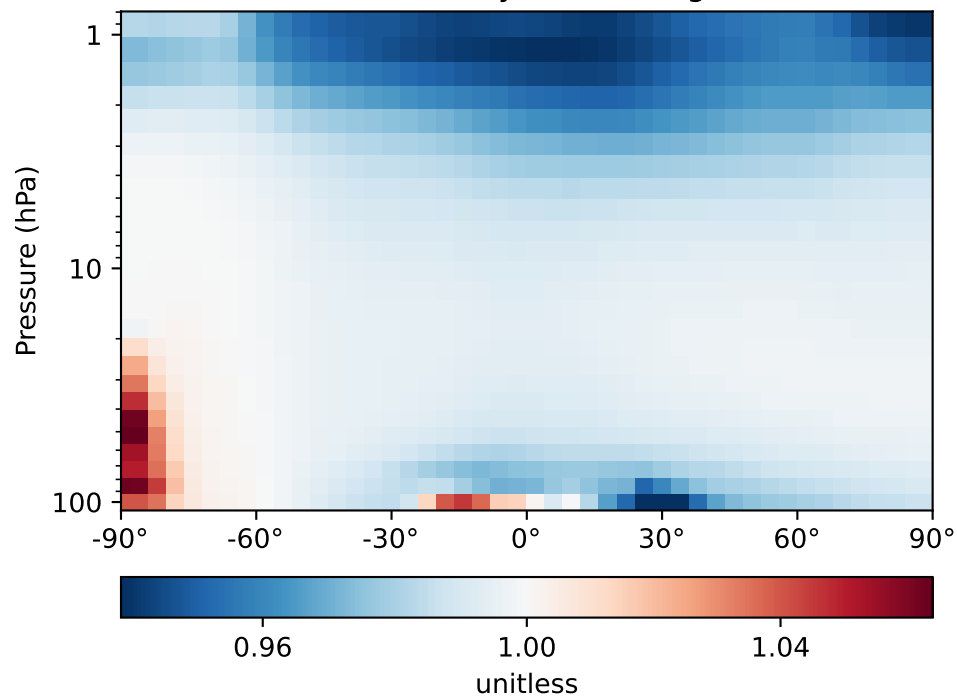
Difference  
Dev - Ref, Dynamic Range



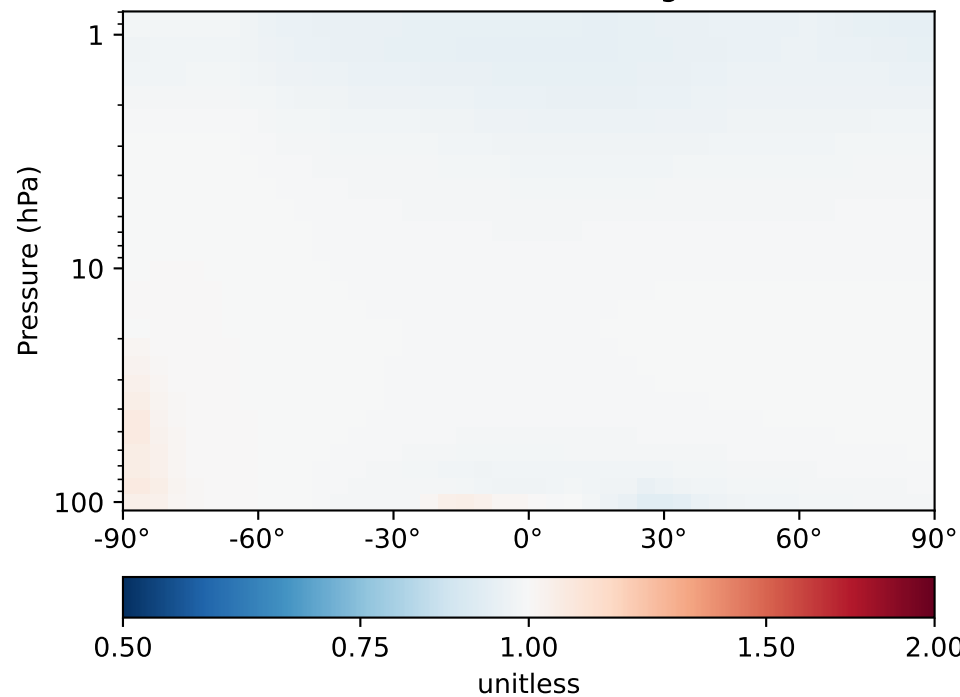
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

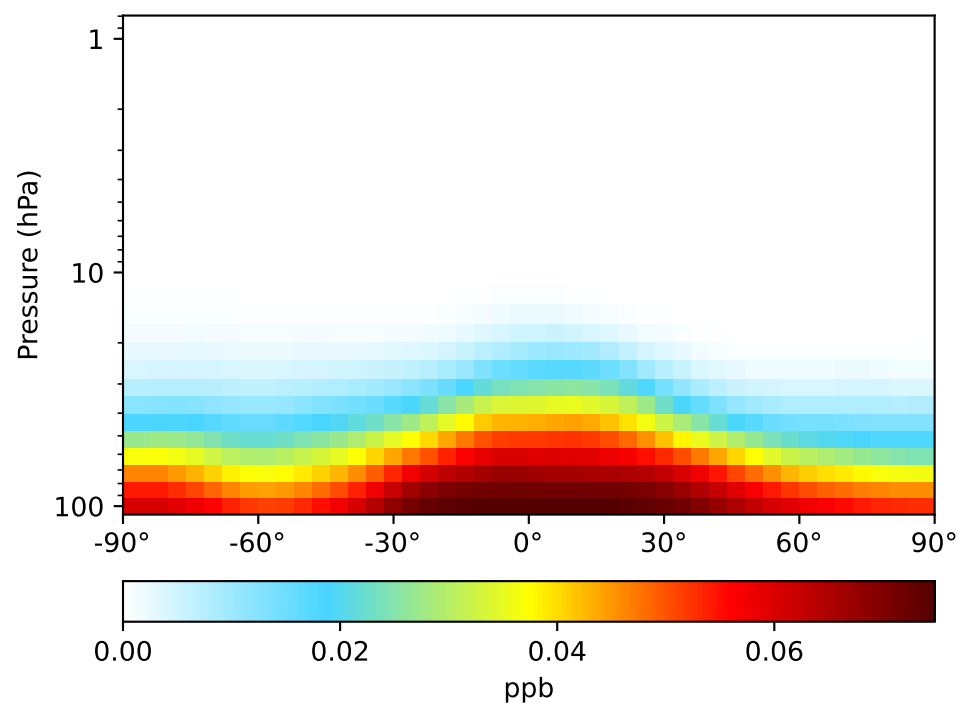


Ratio  
Dev/Ref, Fixed Range

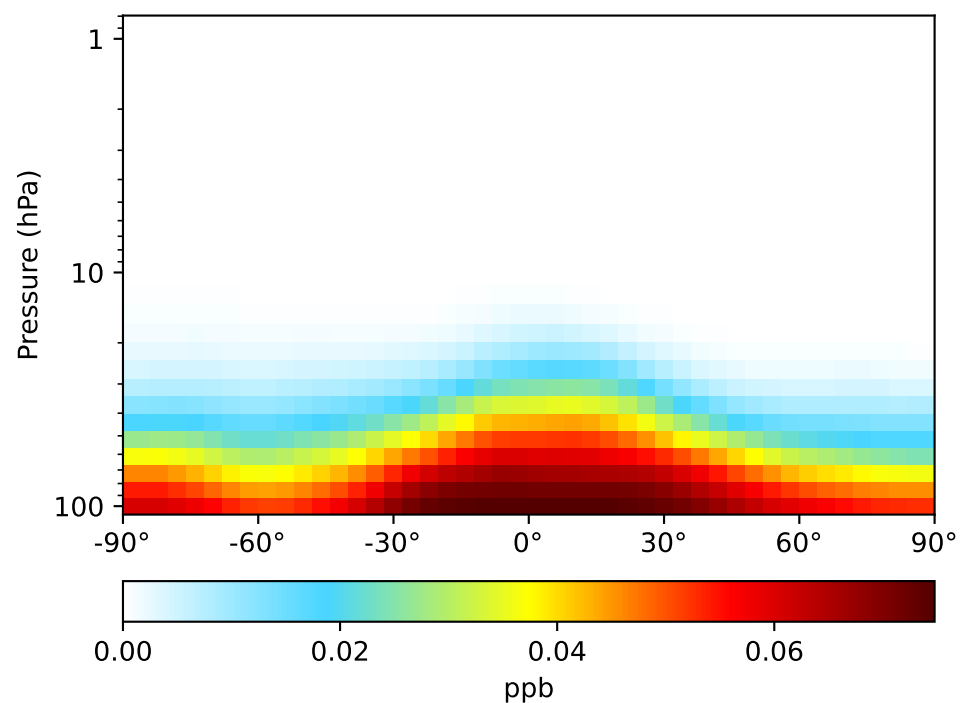


# SpeciesConc\_CCl4, Zonal Mean

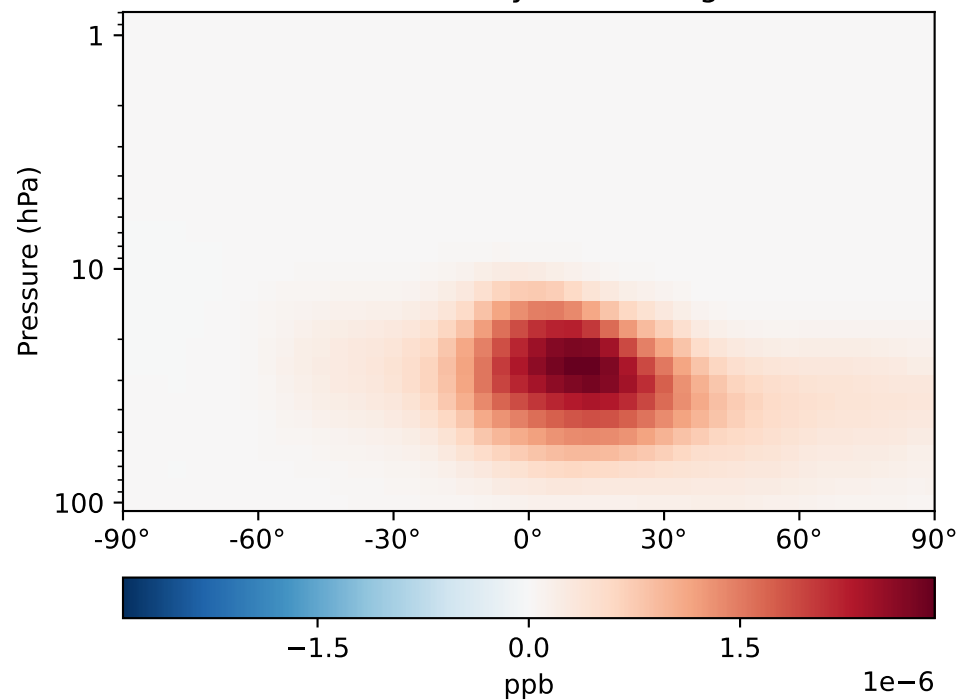
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



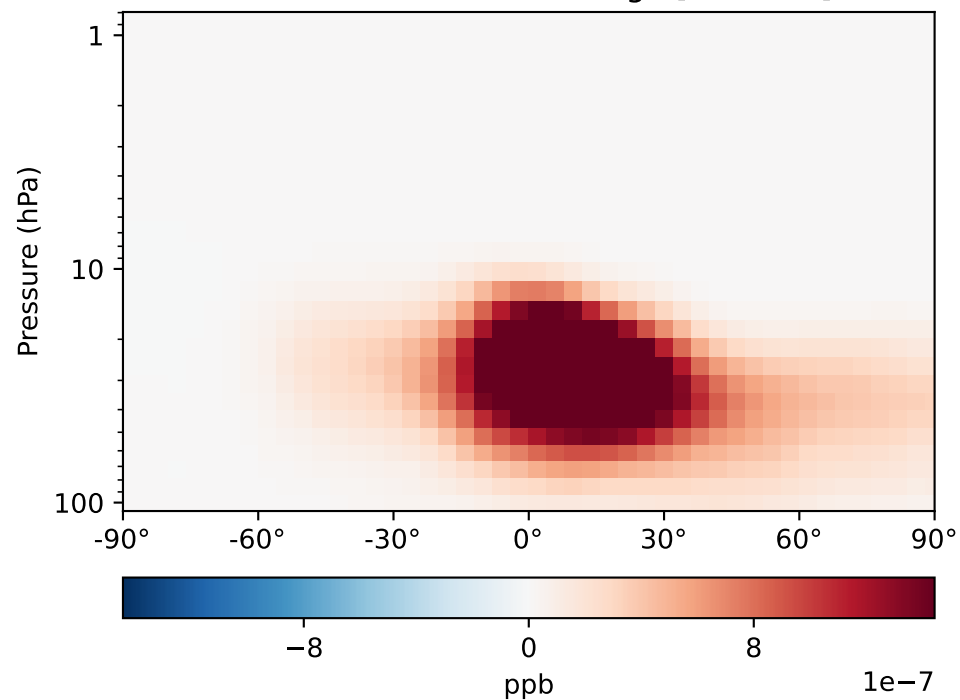
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



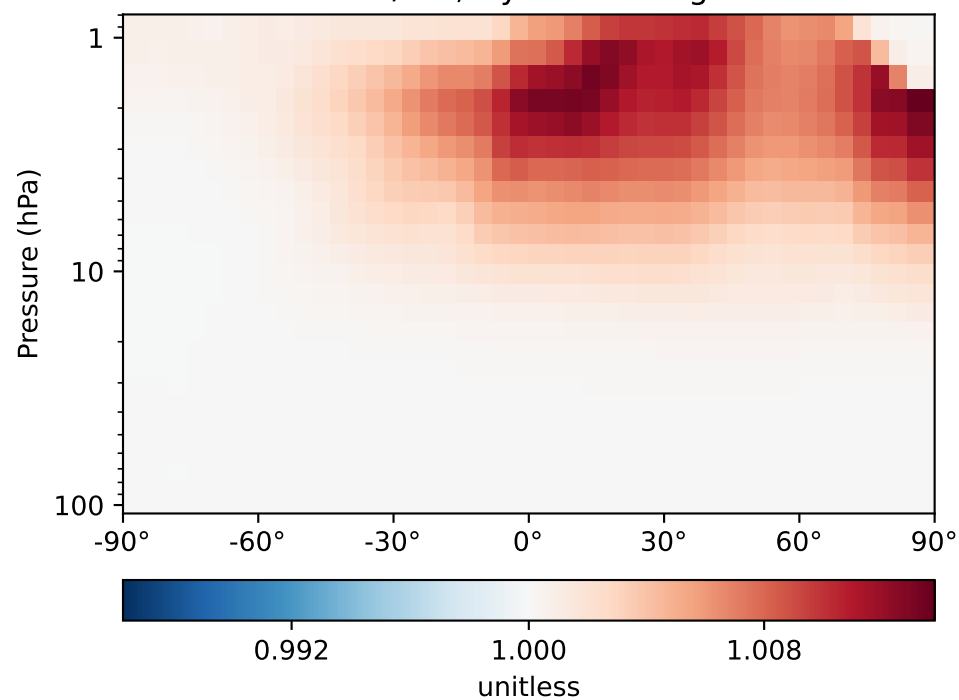
Difference  
Dev - Ref, Dynamic Range



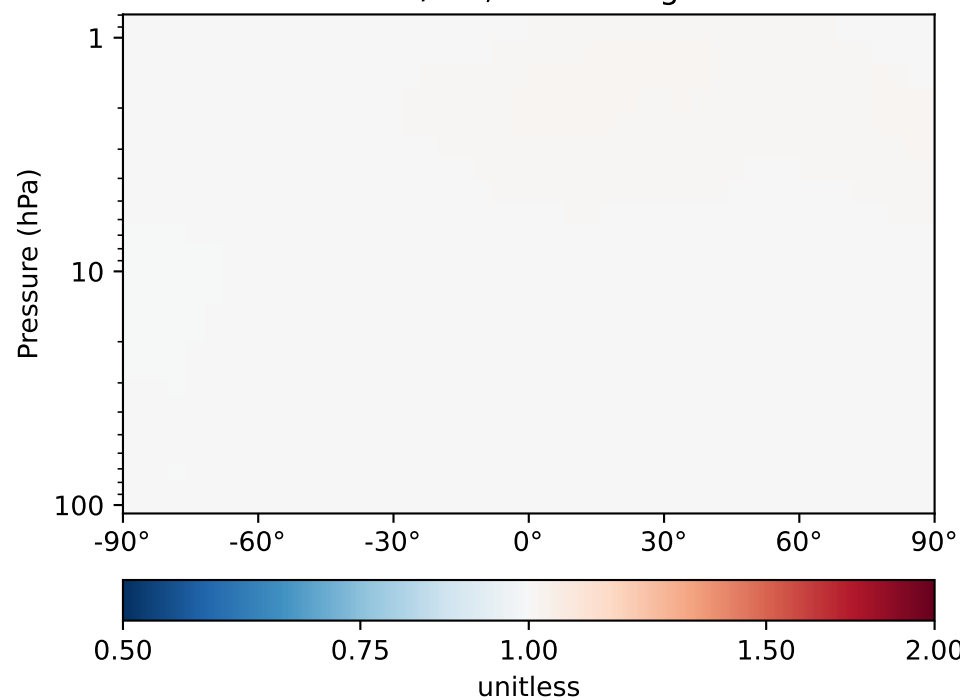
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

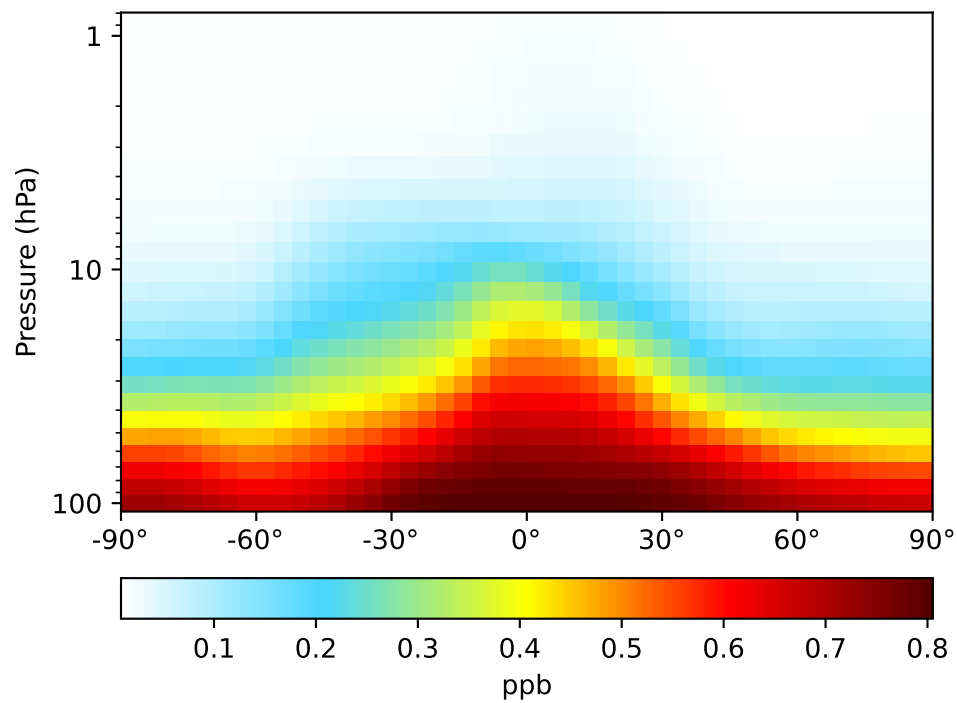


Ratio  
Dev/Ref, Fixed Range

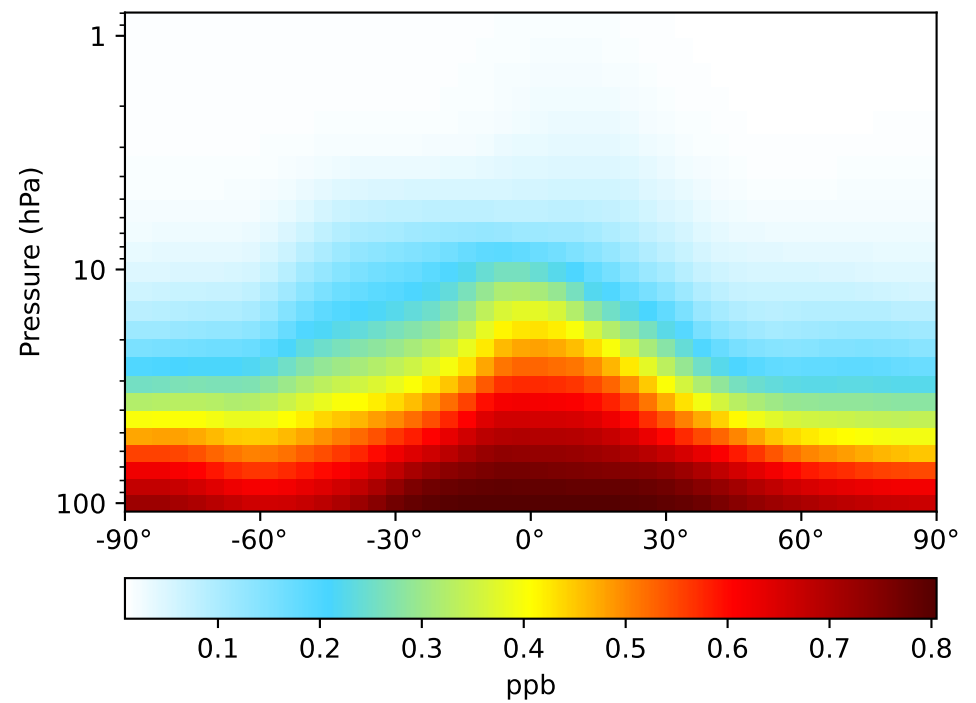


# SpeciesConc\_CFCs, Zonal Mean

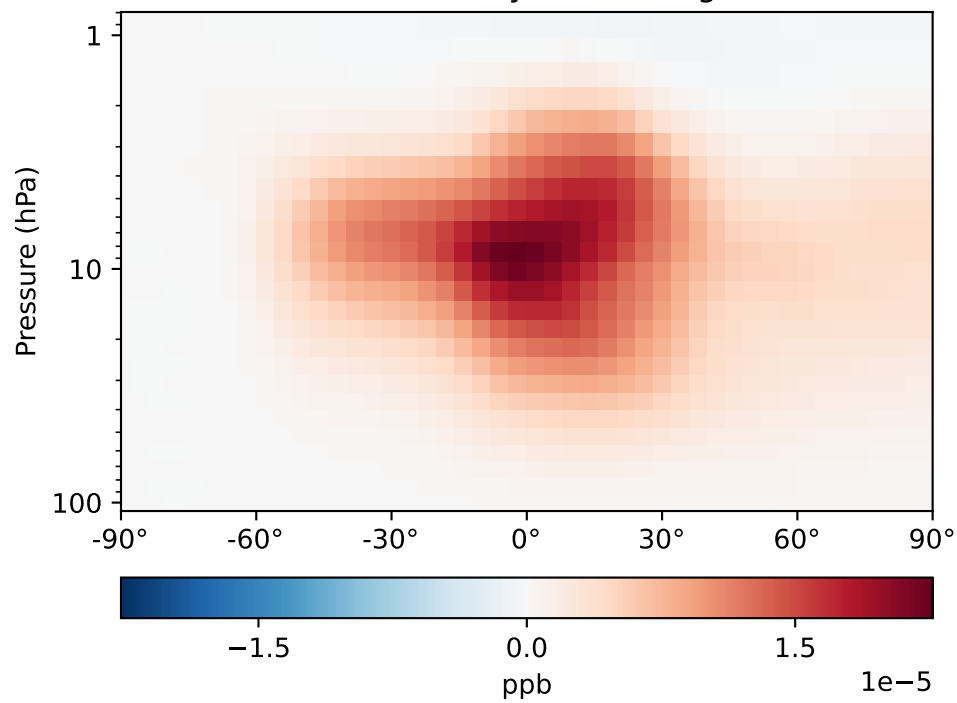
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



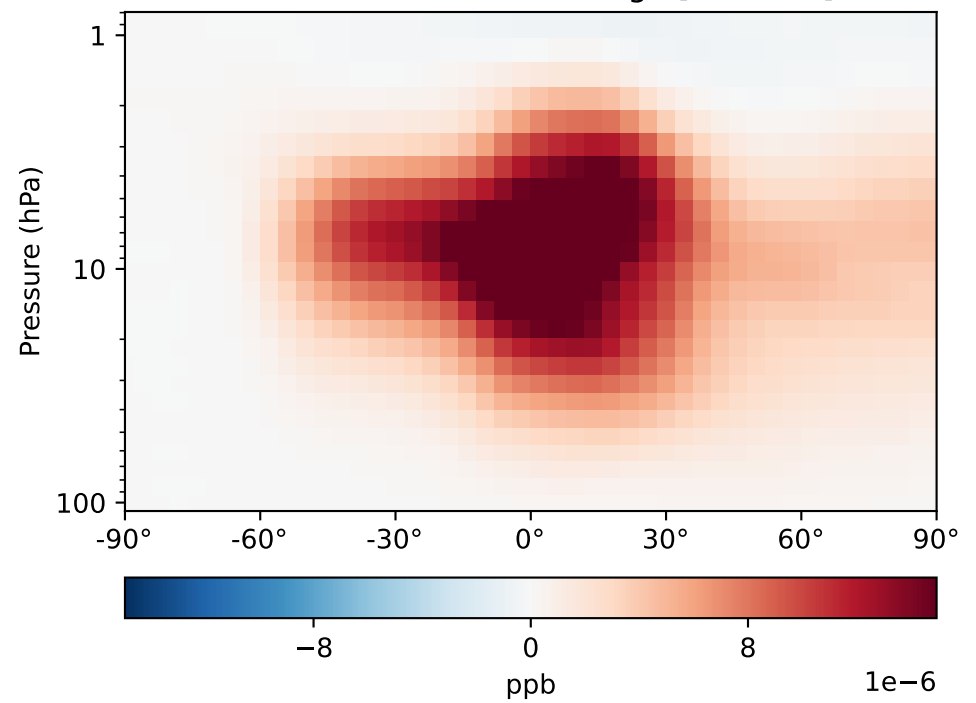
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



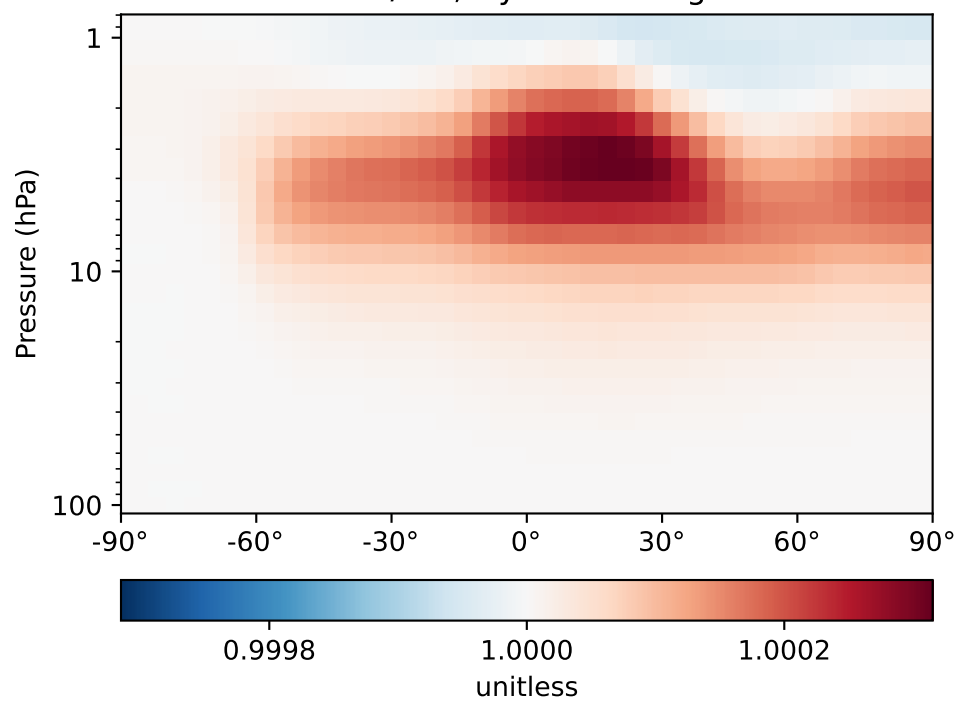
Difference  
Dev - Ref, Dynamic Range



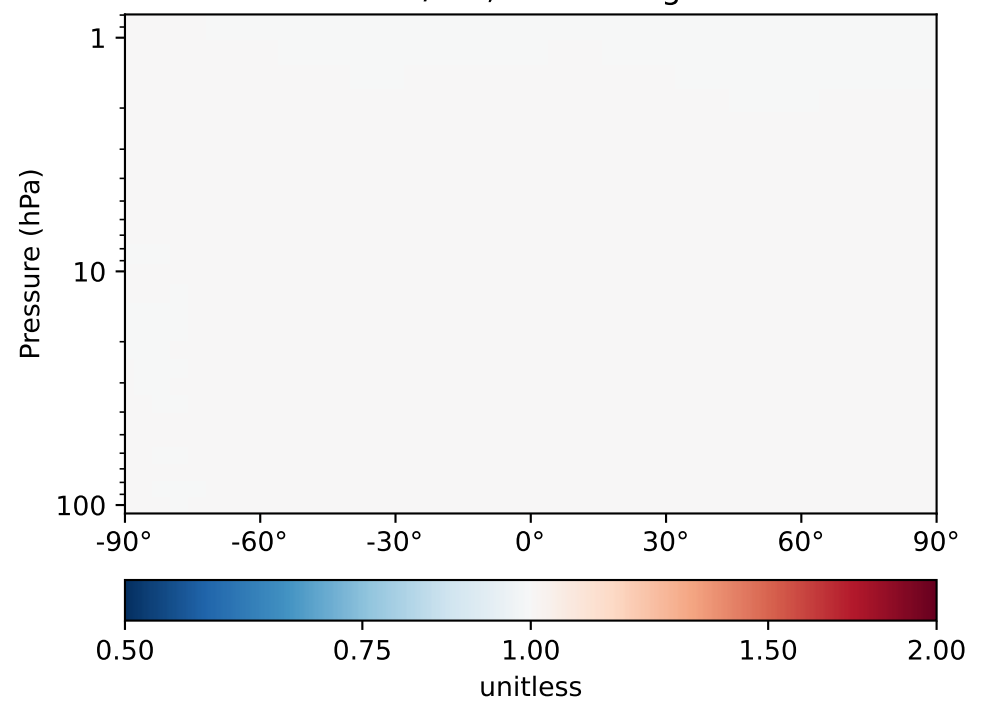
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

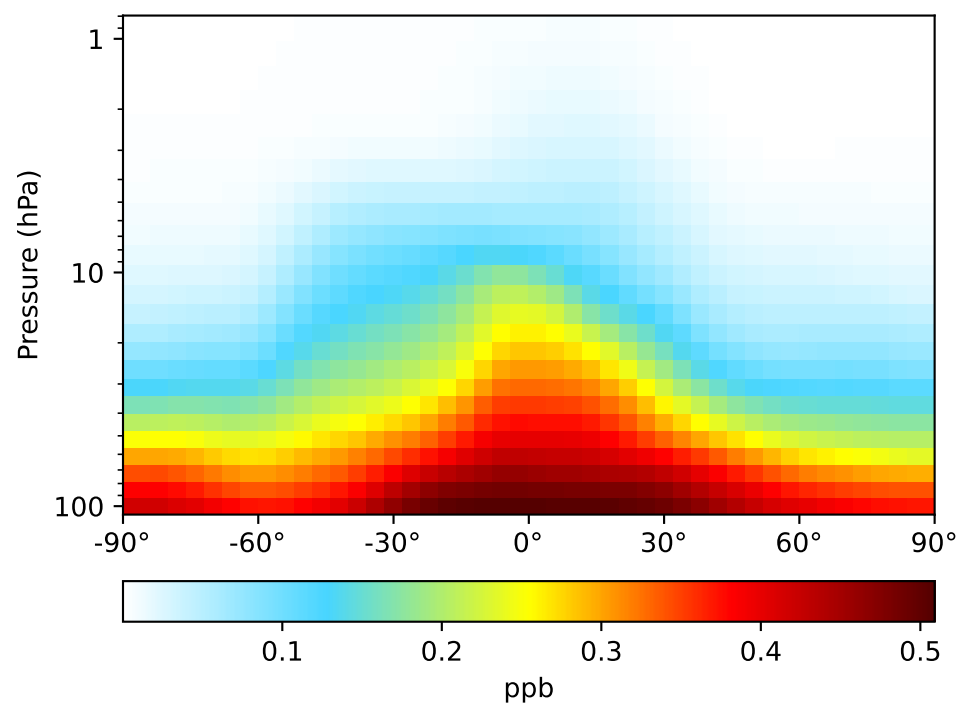


Ratio  
Dev/Ref, Fixed Range

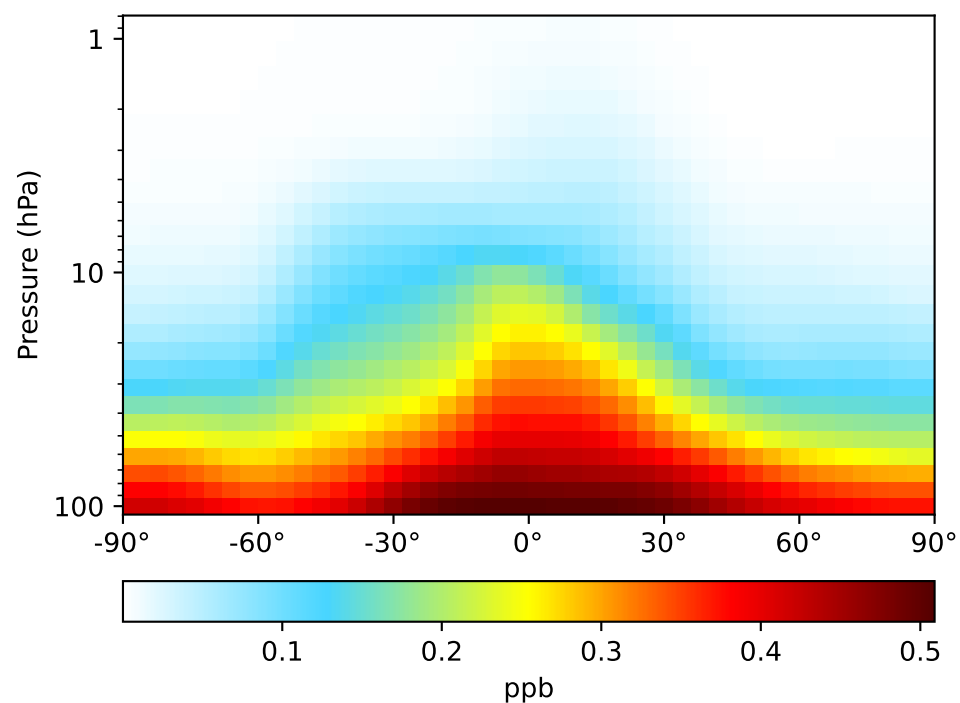


# SpeciesConc\_CH3Cl, Zonal Mean

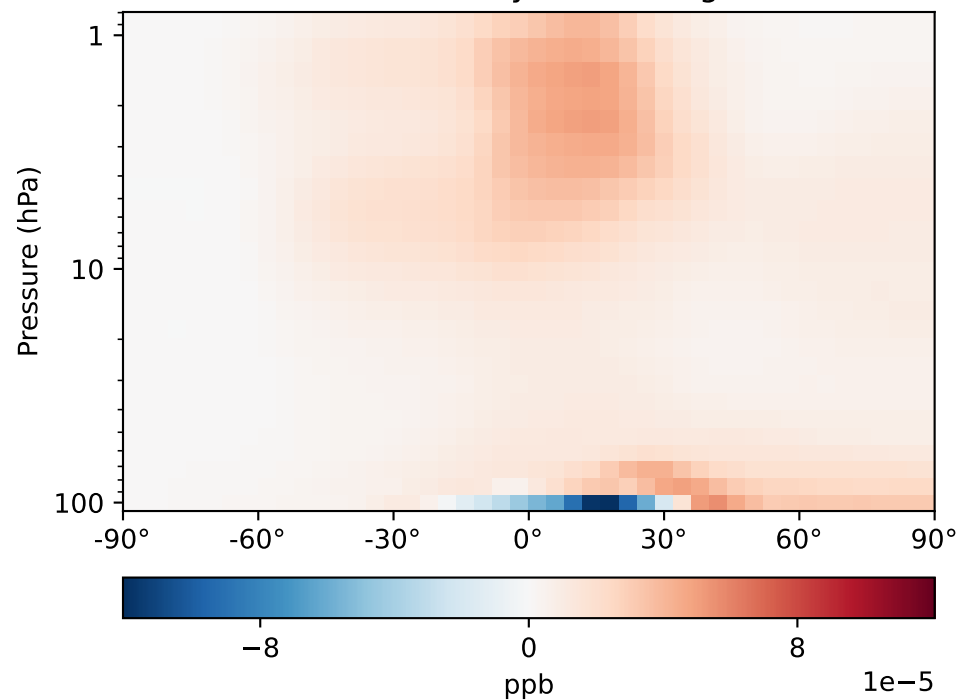
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



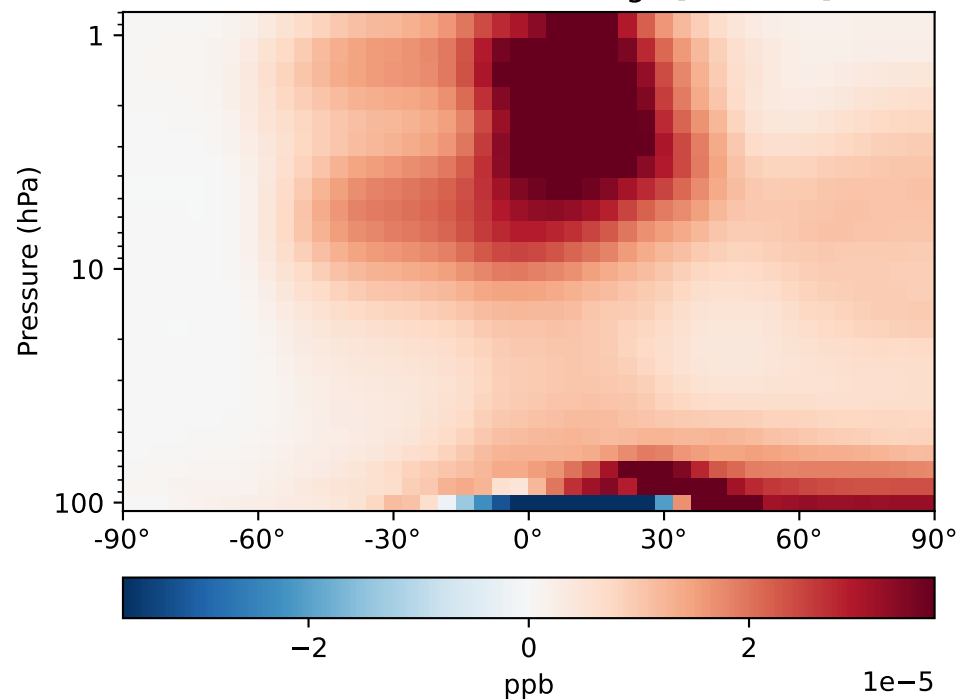
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



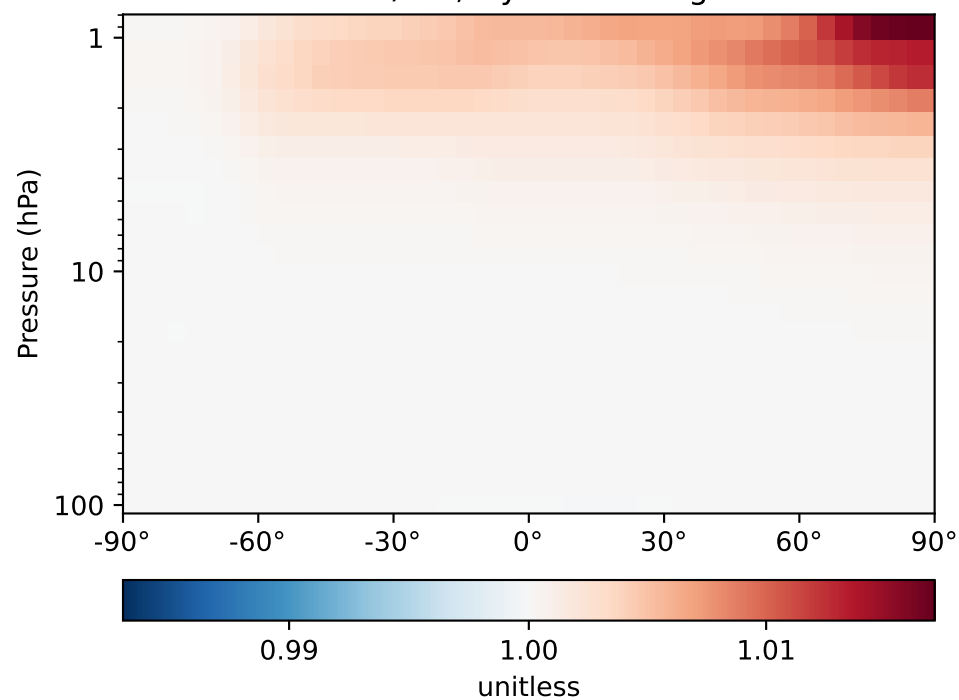
Difference  
Dev - Ref, Dynamic Range



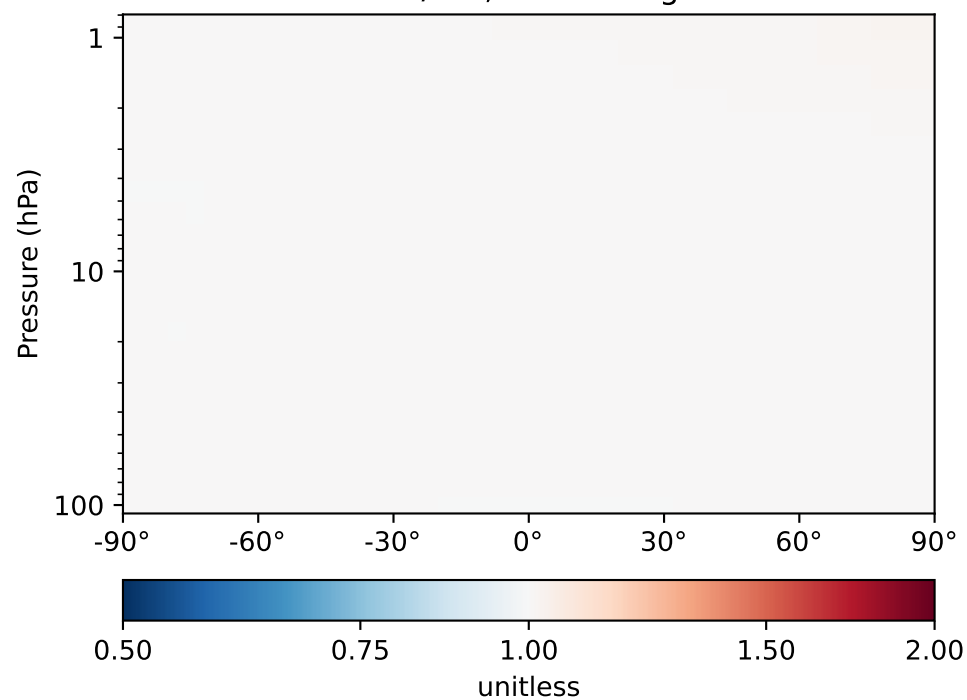
Difference  
Dev - Ref, Restricted Range [5%,95%]



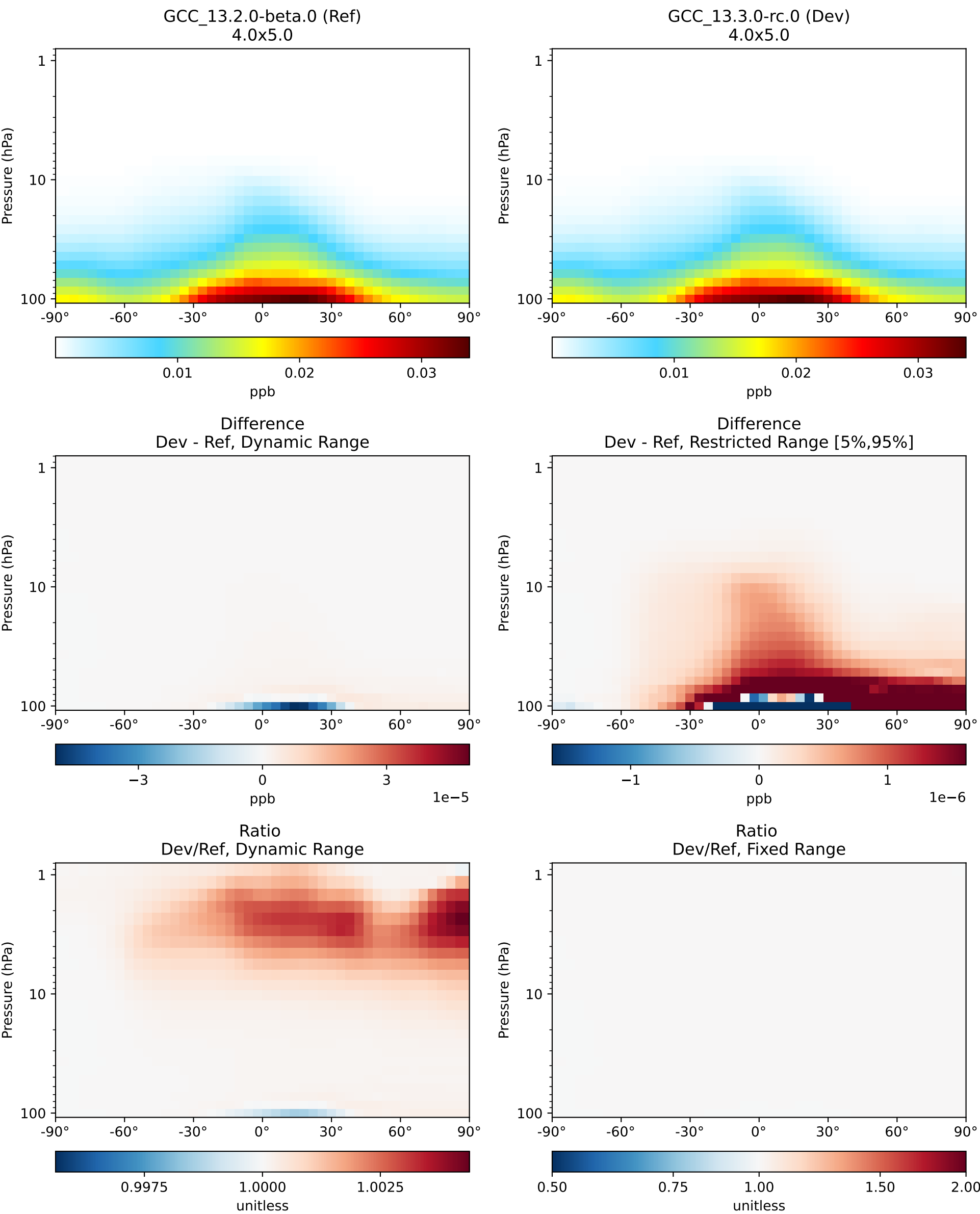
Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

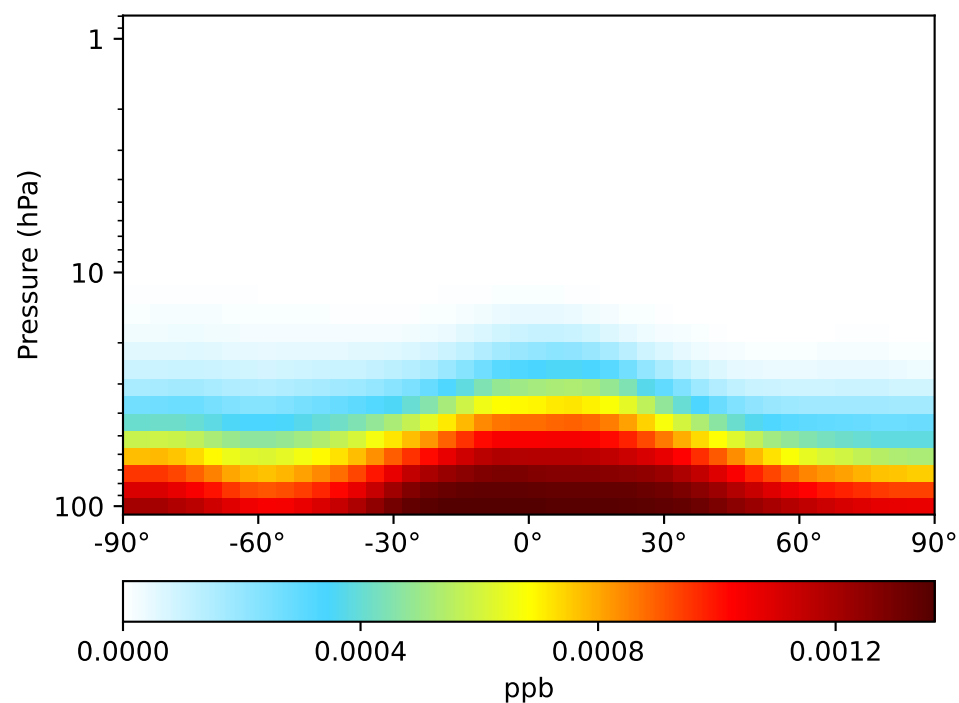


# SpeciesConc\_CH2Cl2, Zonal Mean

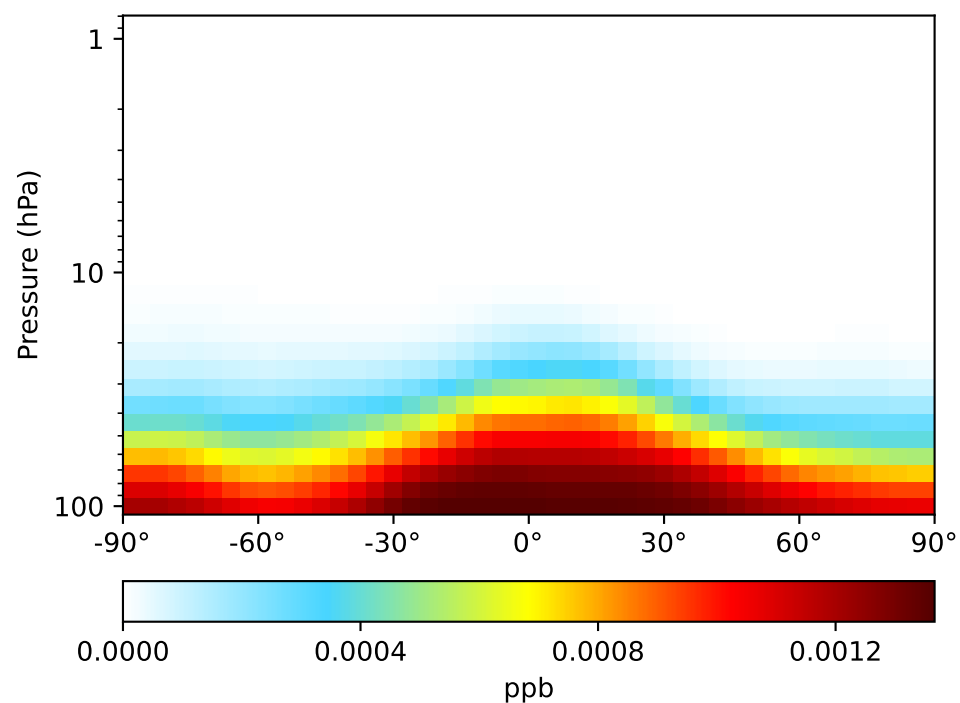


# SpeciesConc\_CH3CCl3, Zonal Mean

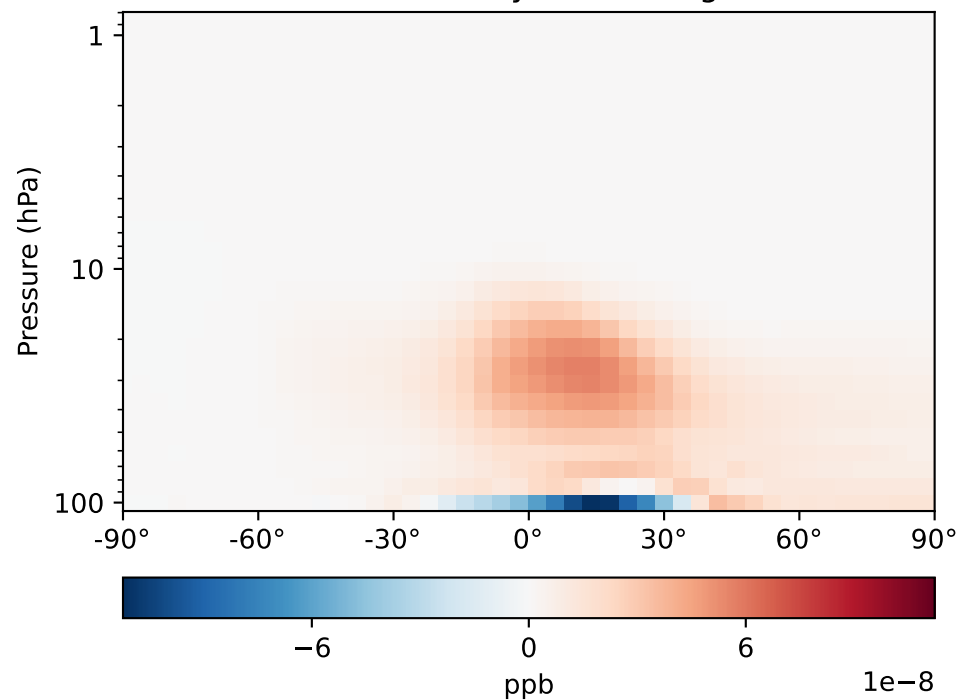
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



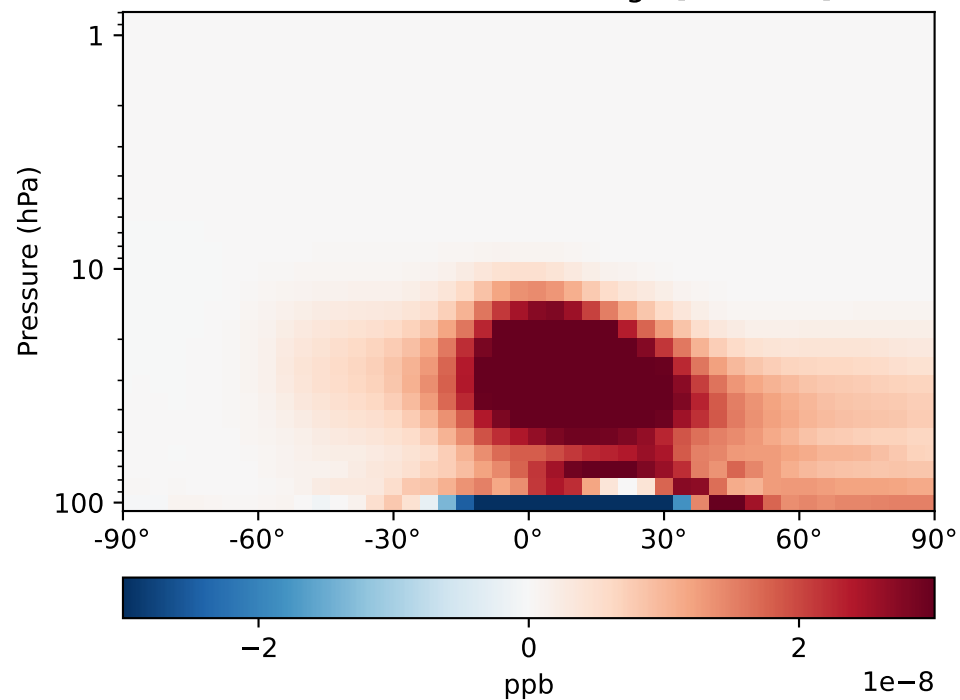
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



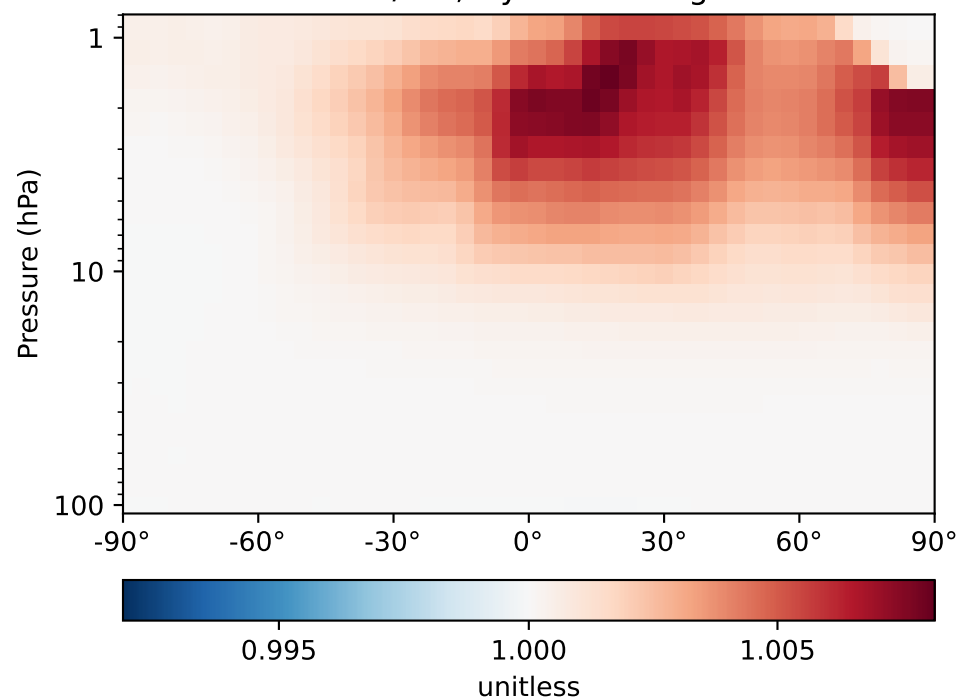
Difference  
Dev - Ref, Dynamic Range



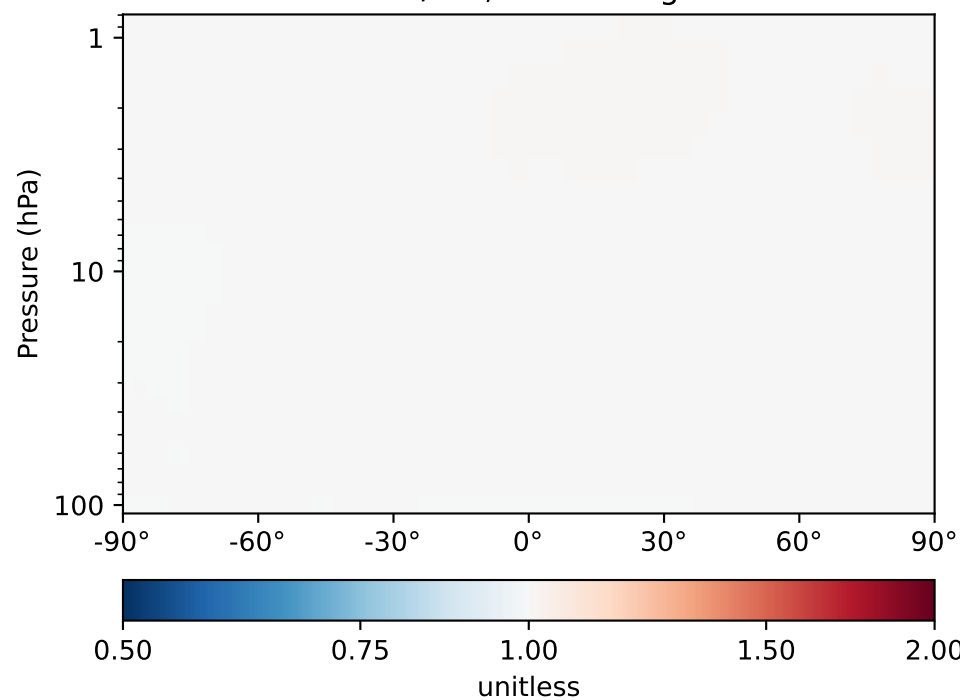
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



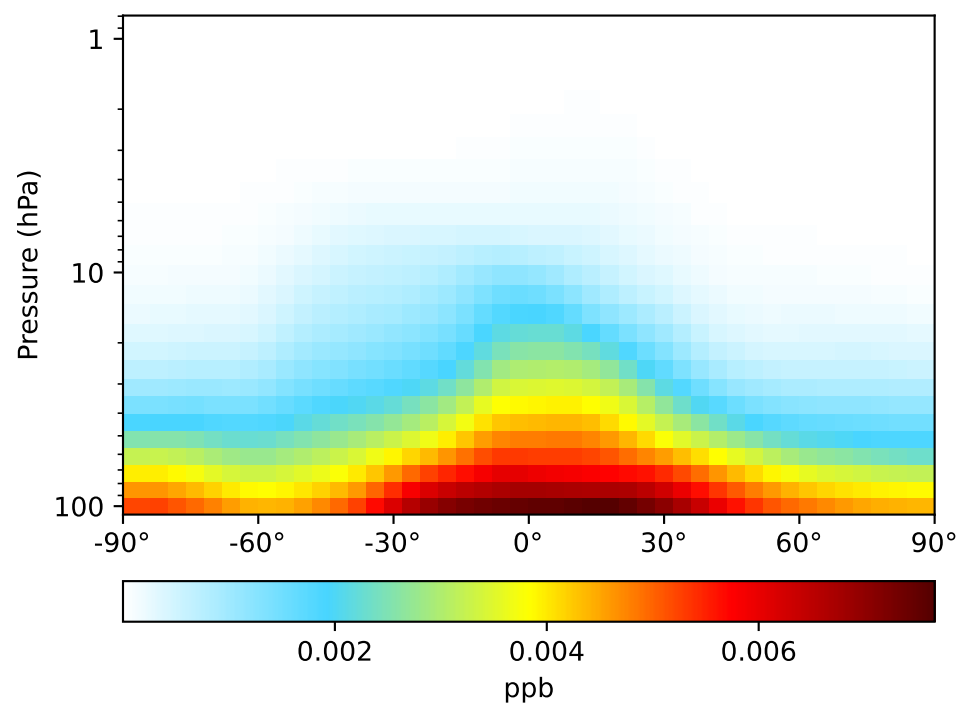
Ratio  
Dev/Ref, Fixed Range



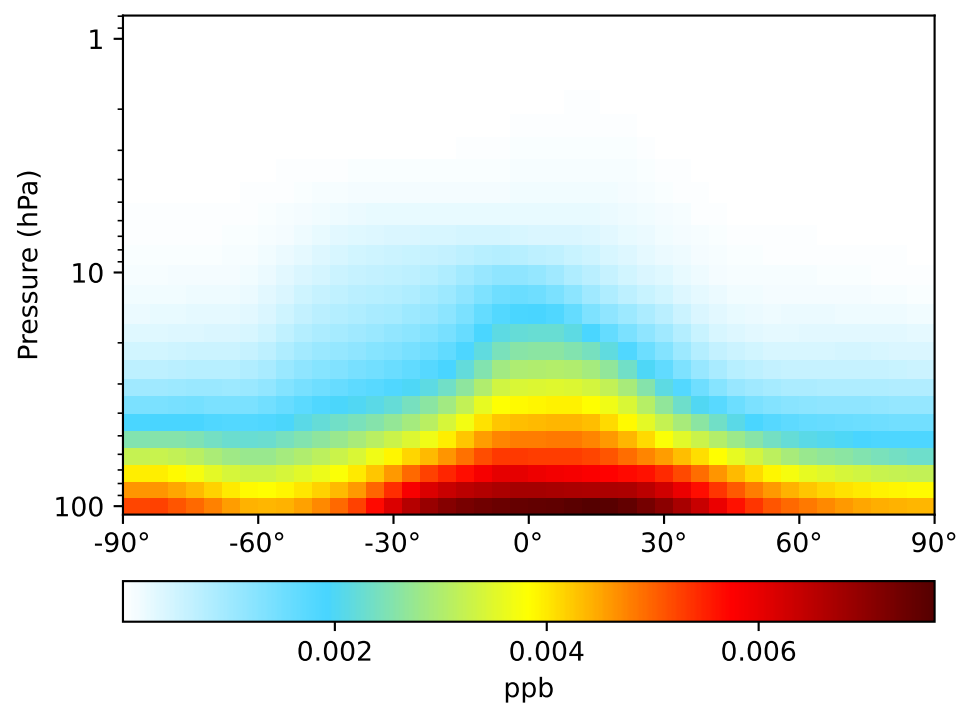


# SpeciesConc\_CHCl3, Zonal Mean

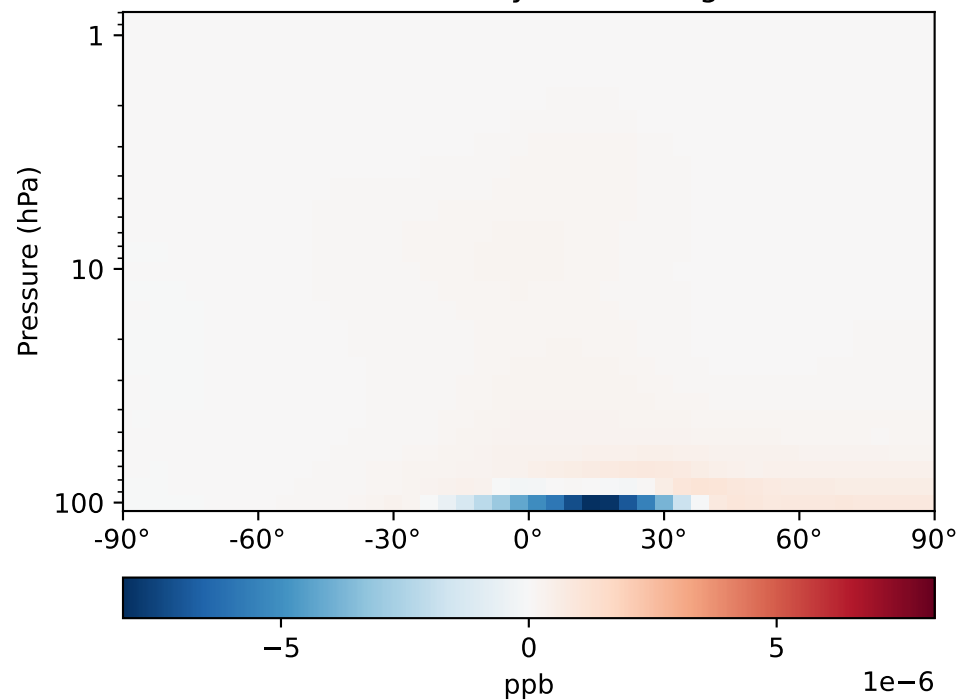
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



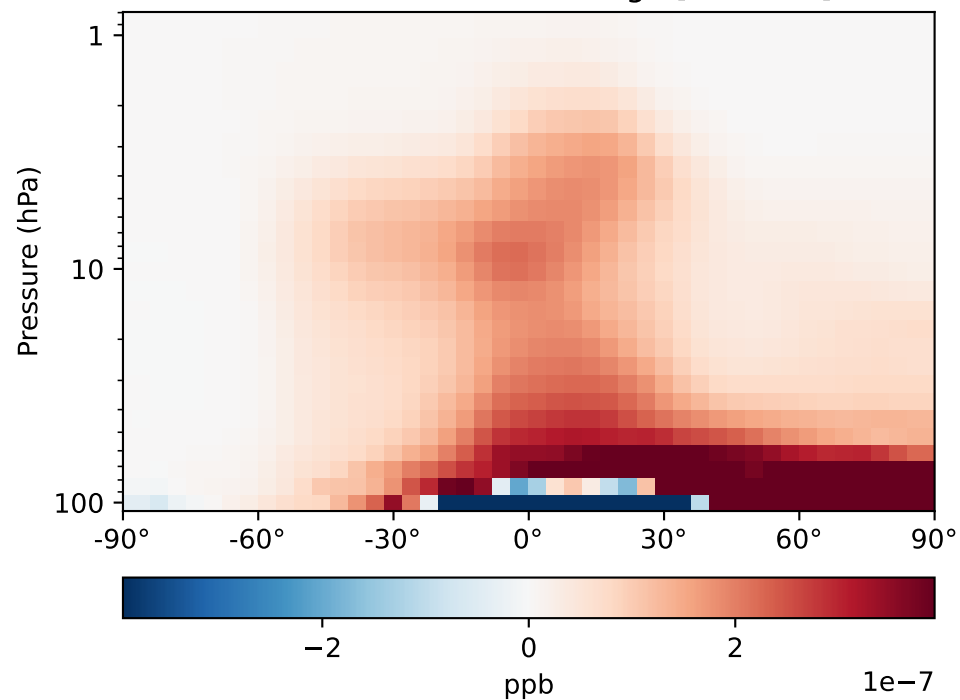
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



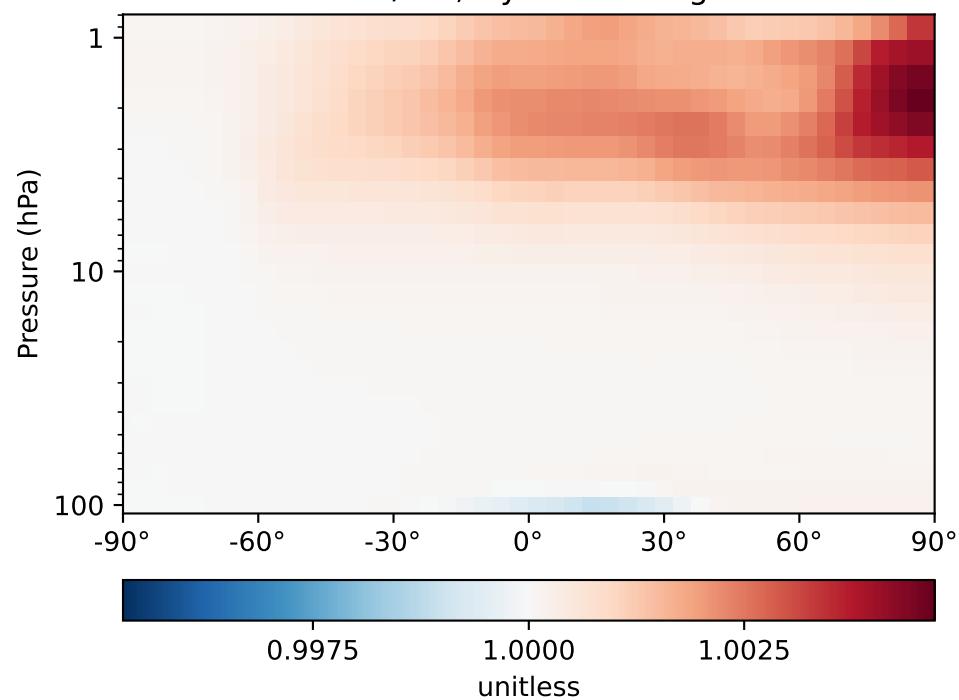
Difference  
Dev - Ref, Dynamic Range



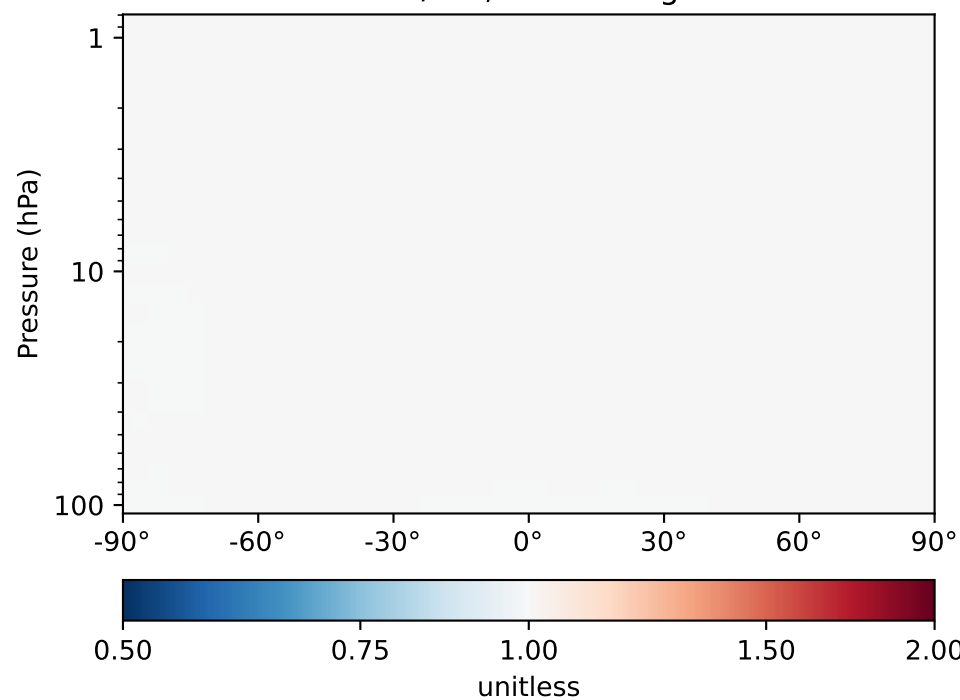
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

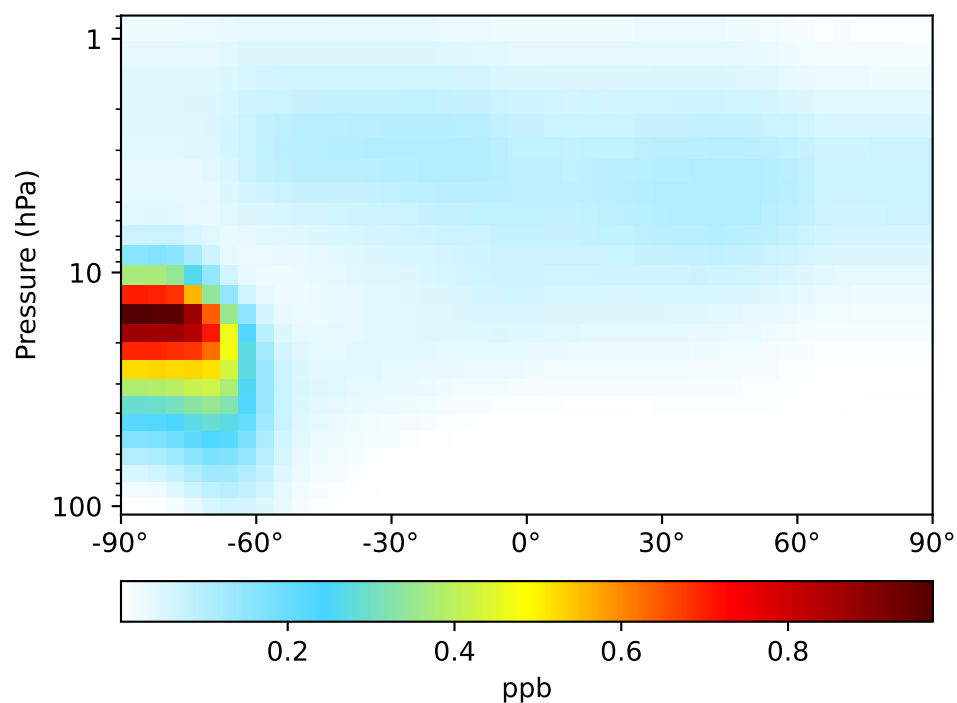


Ratio  
Dev/Ref, Fixed Range

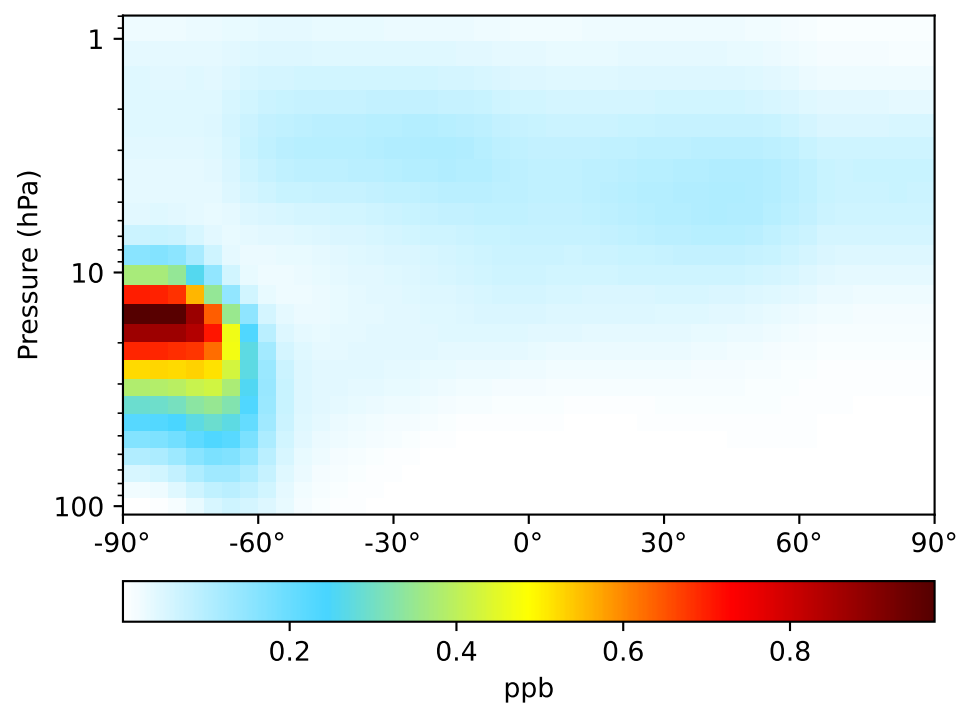


# SpeciesConc\_HOCl, Zonal Mean

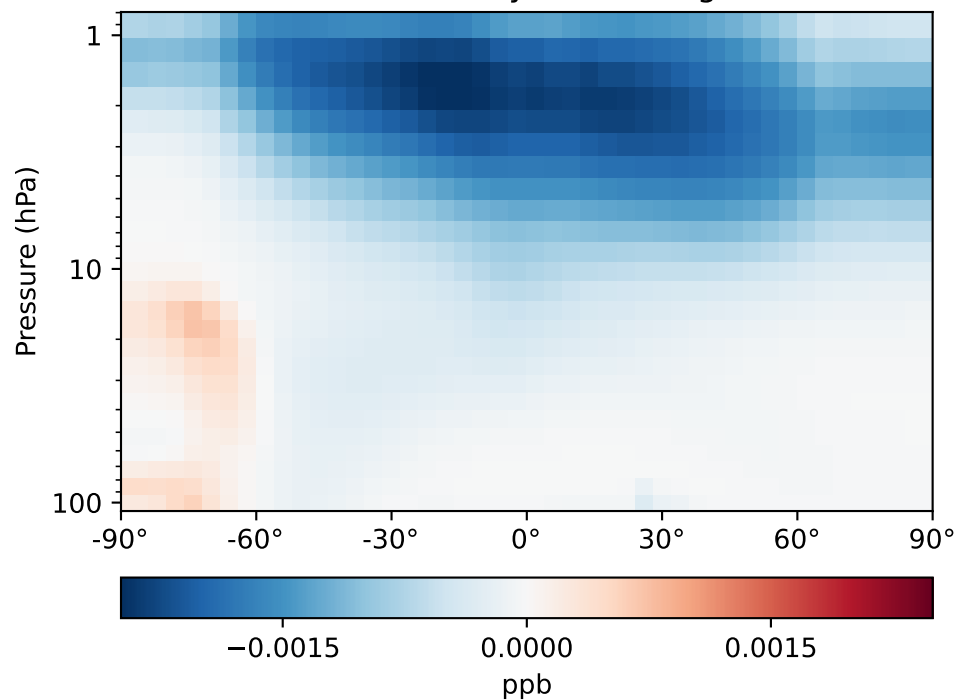
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



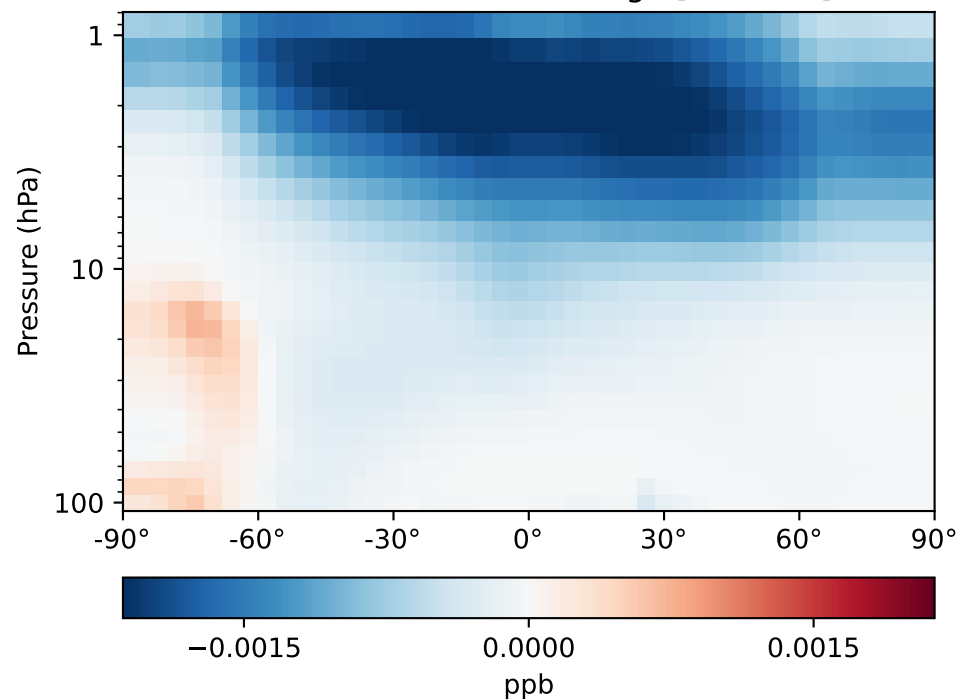
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



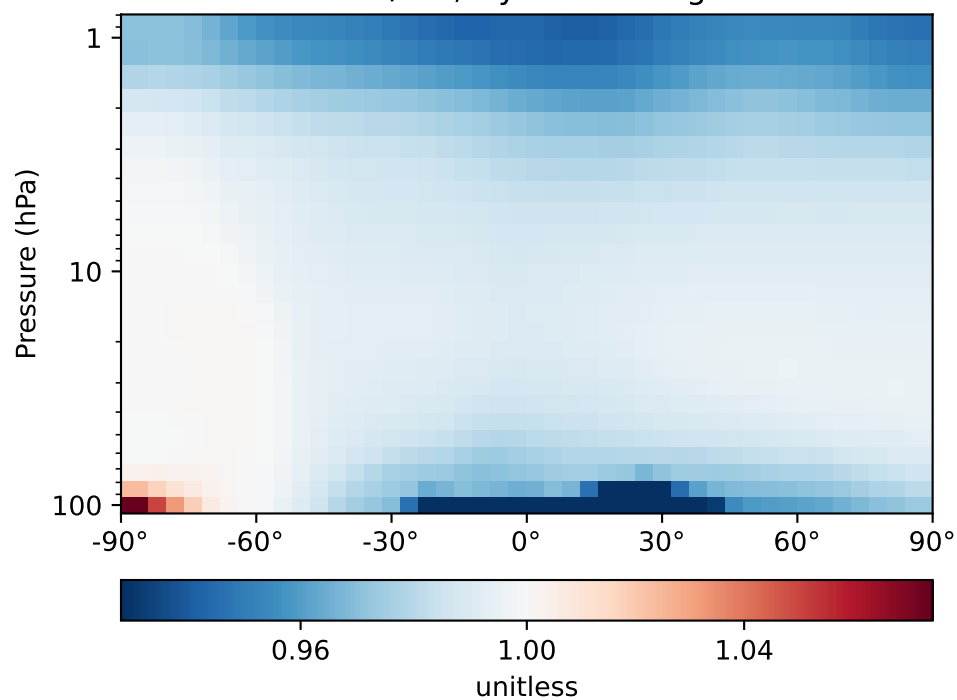
Difference  
Dev - Ref, Dynamic Range



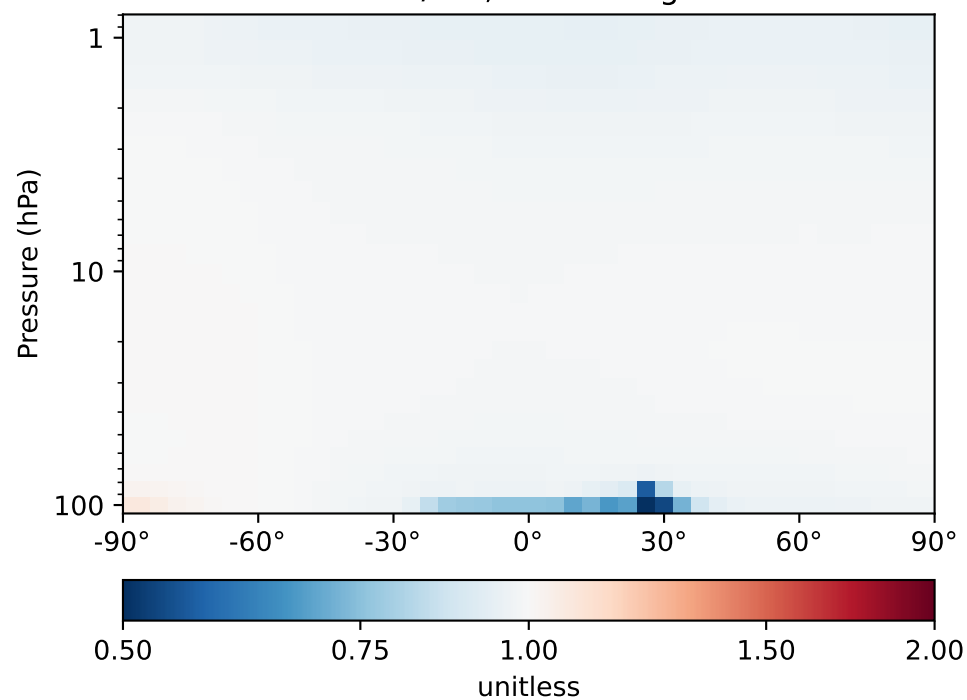
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



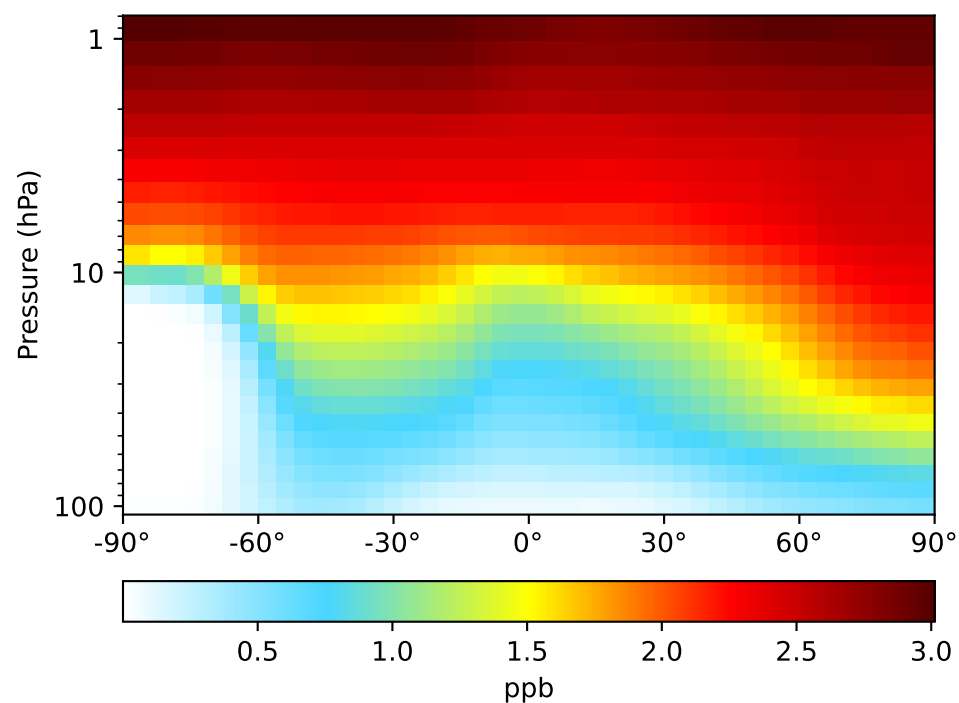
Ratio  
Dev/Ref, Fixed Range



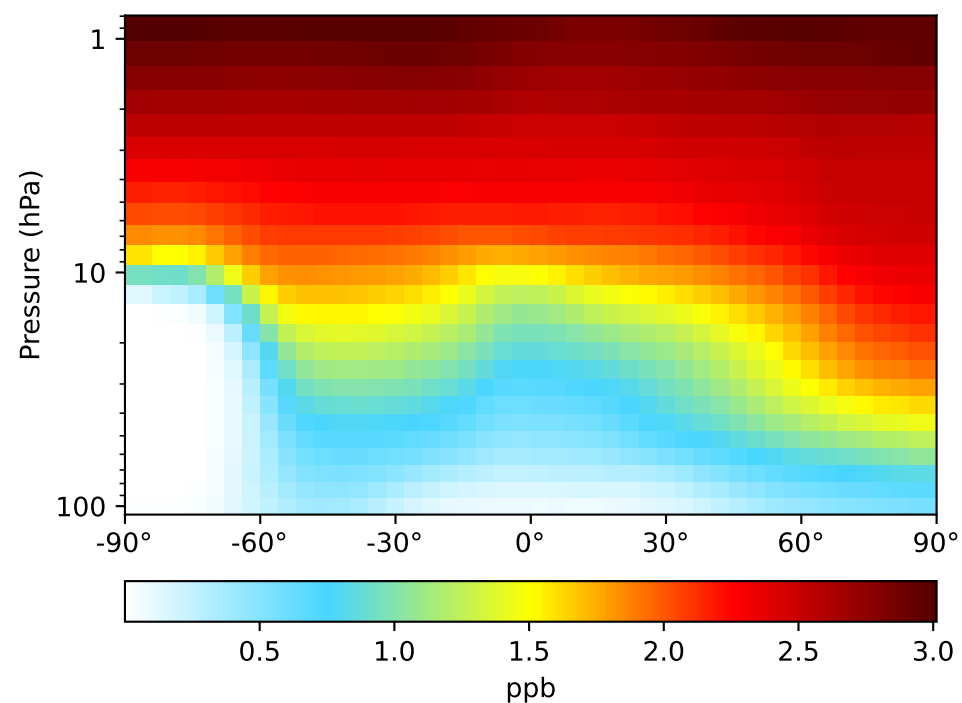


# SpeciesConc\_HCl, Zonal Mean

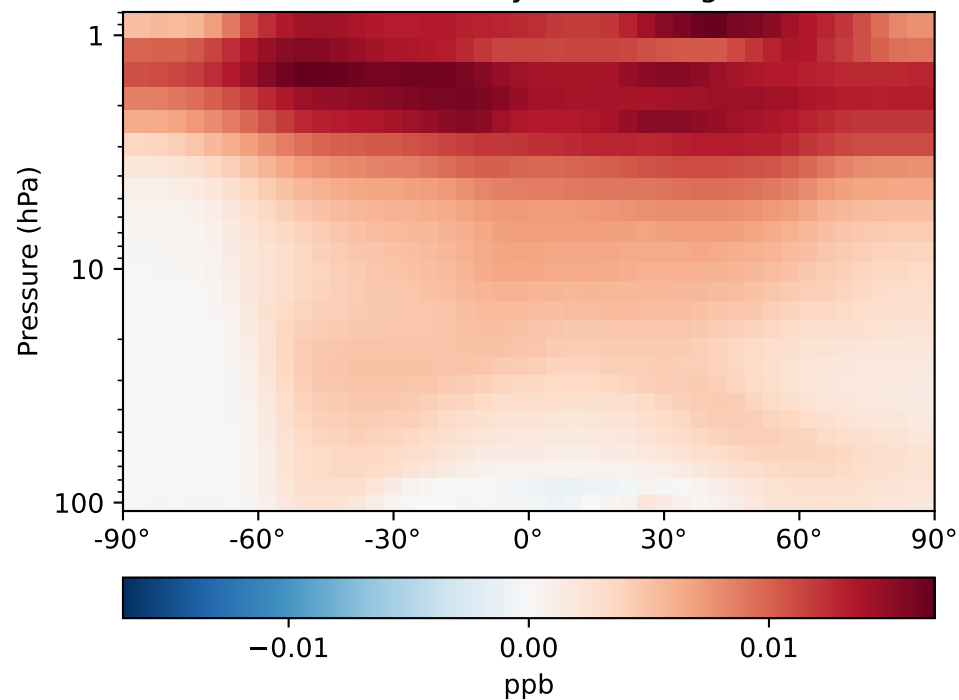
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



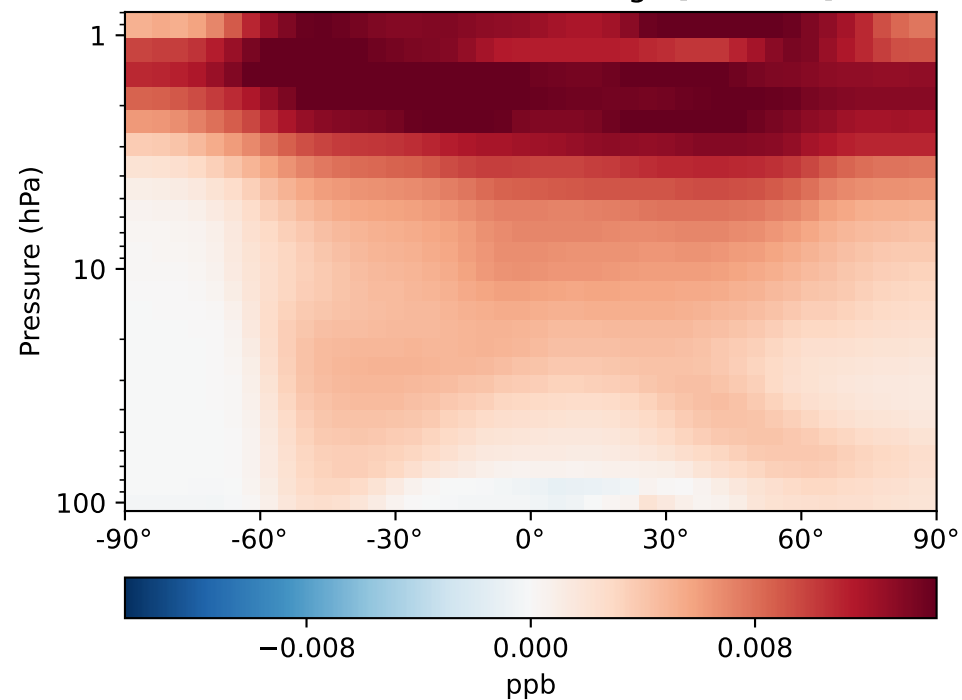
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



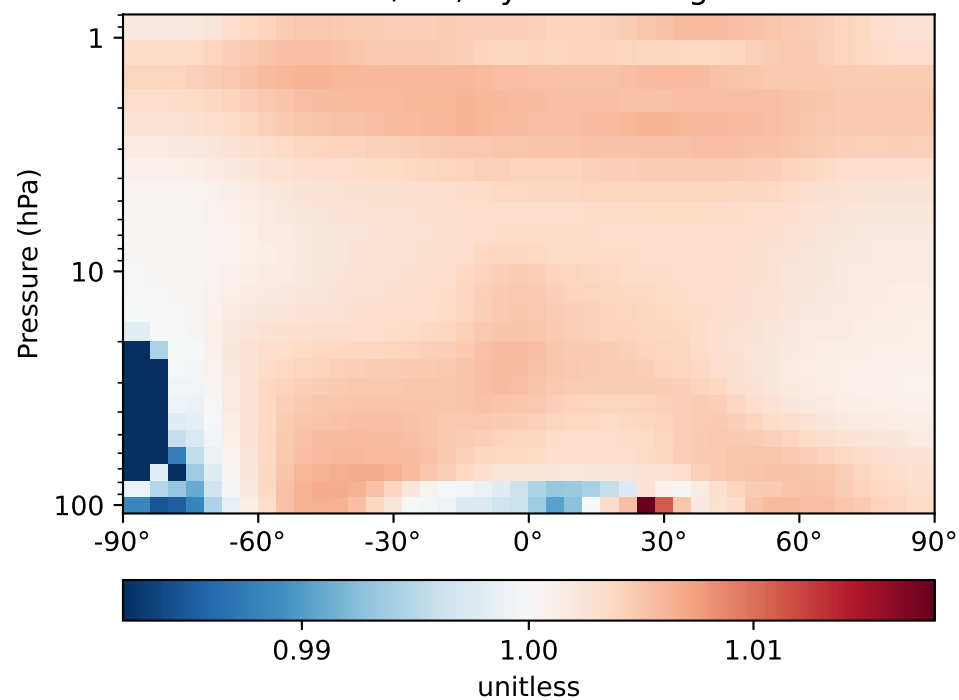
Difference  
Dev - Ref, Dynamic Range



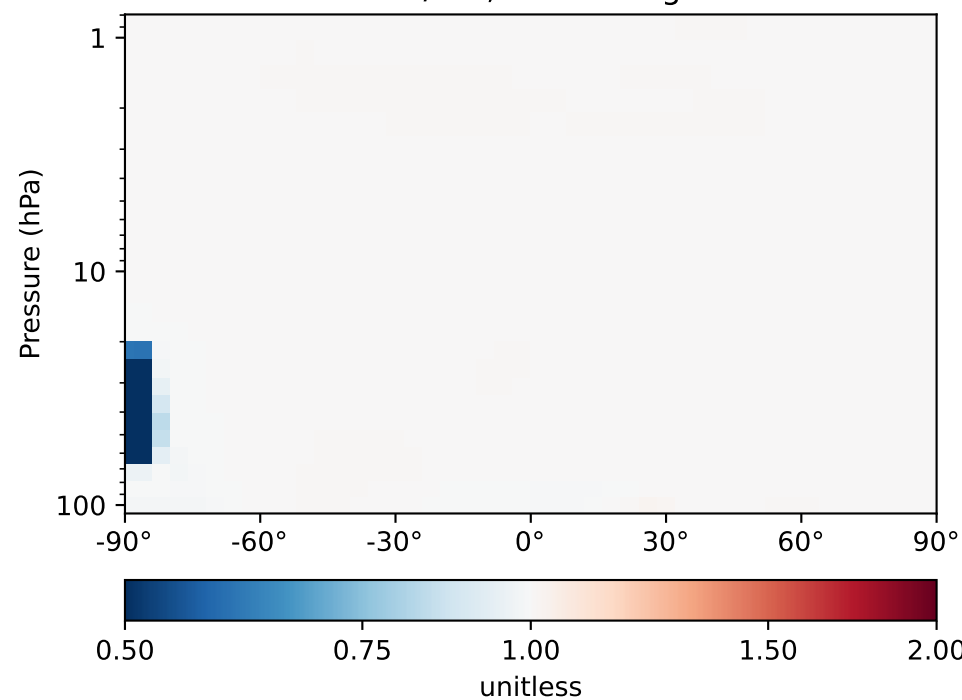
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

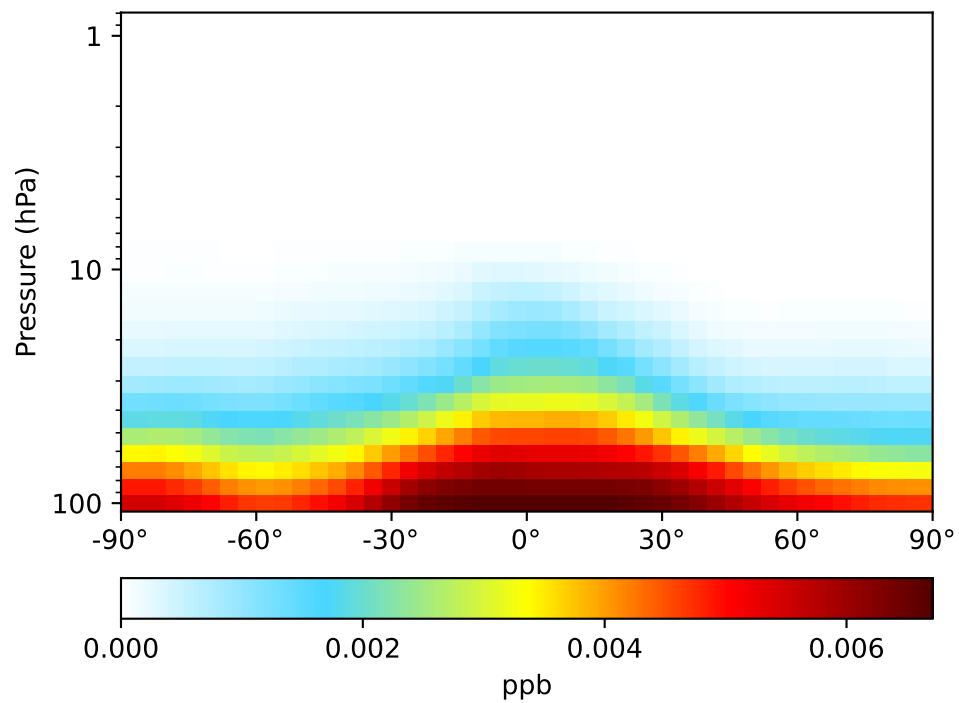


Ratio  
Dev/Ref, Fixed Range

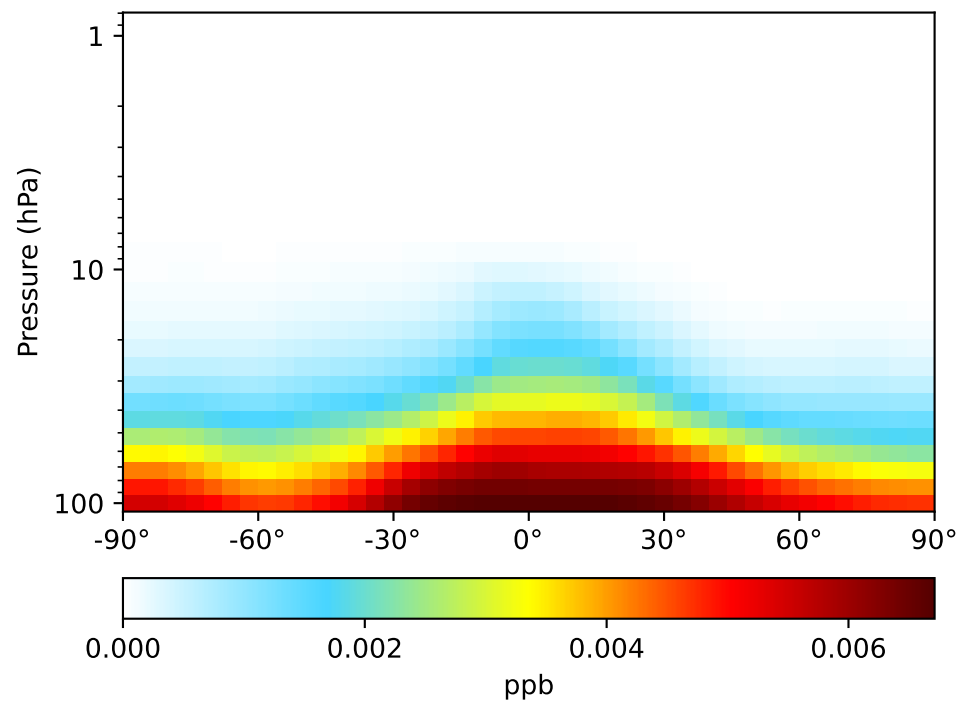


# SpeciesConc\_Halons, Zonal Mean

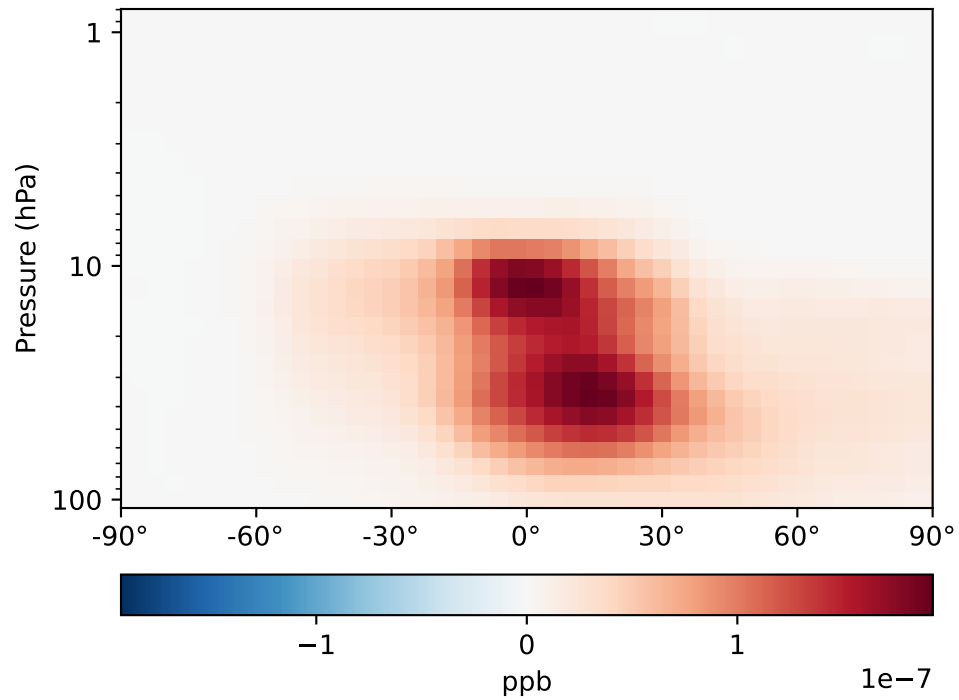
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



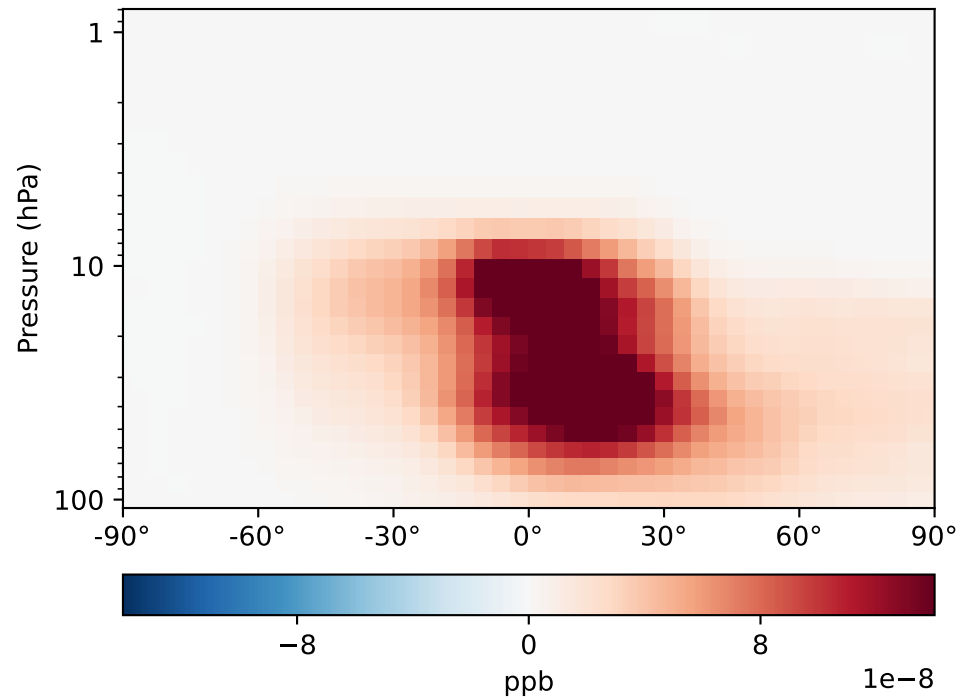
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



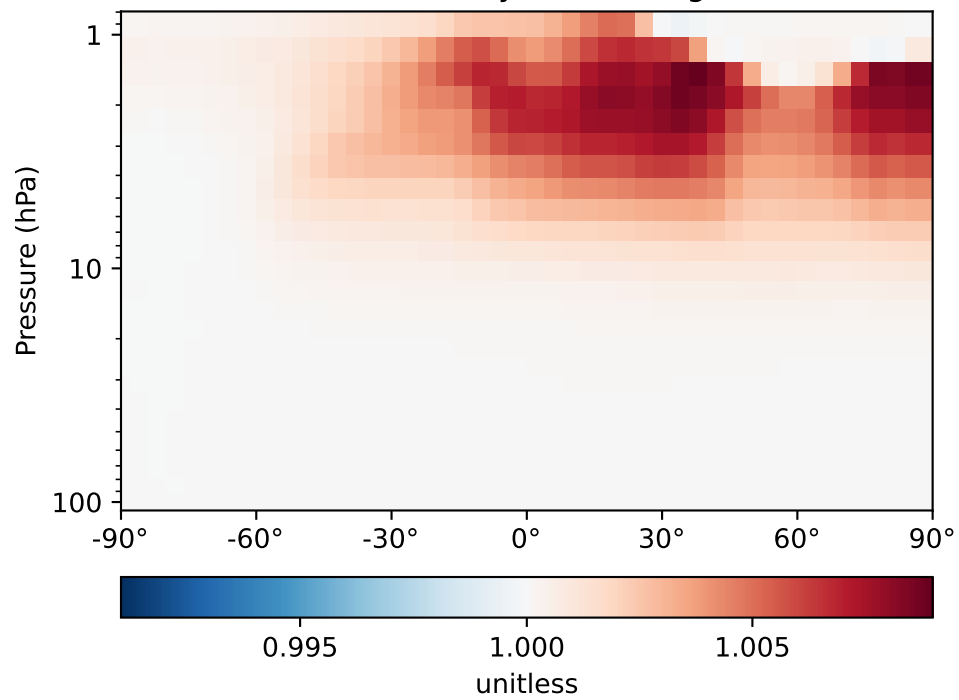
Difference  
Dev - Ref, Dynamic Range



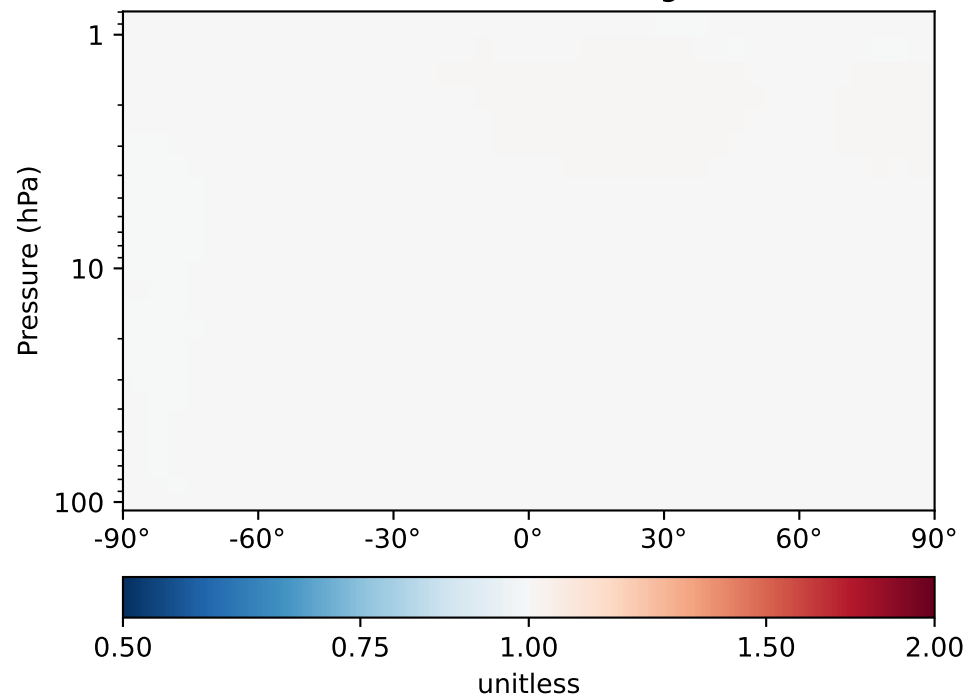
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

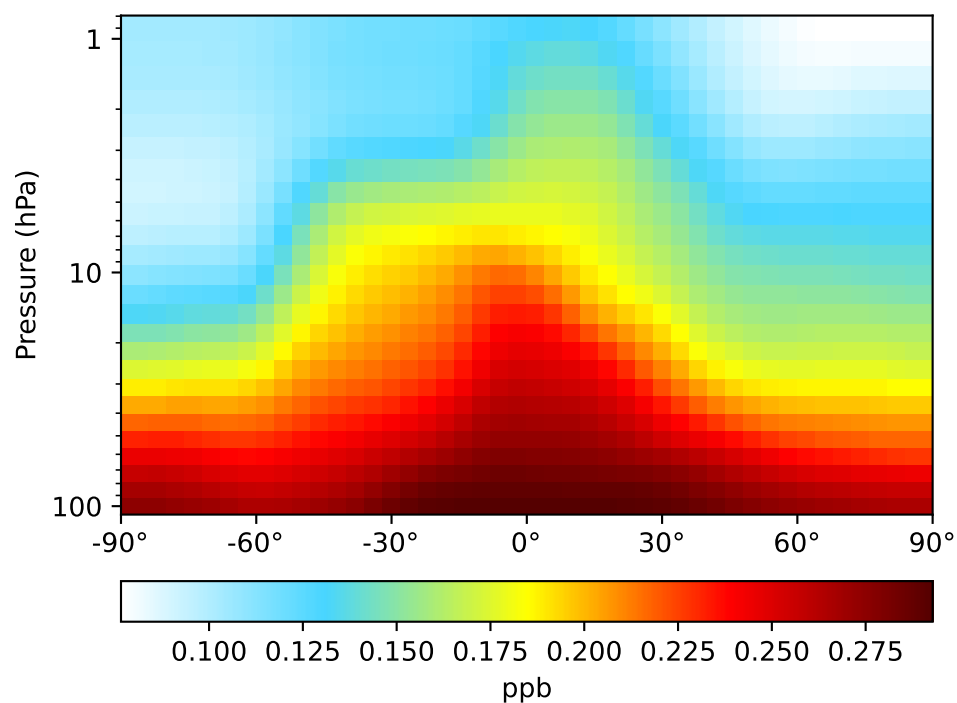


Ratio  
Dev/Ref, Fixed Range

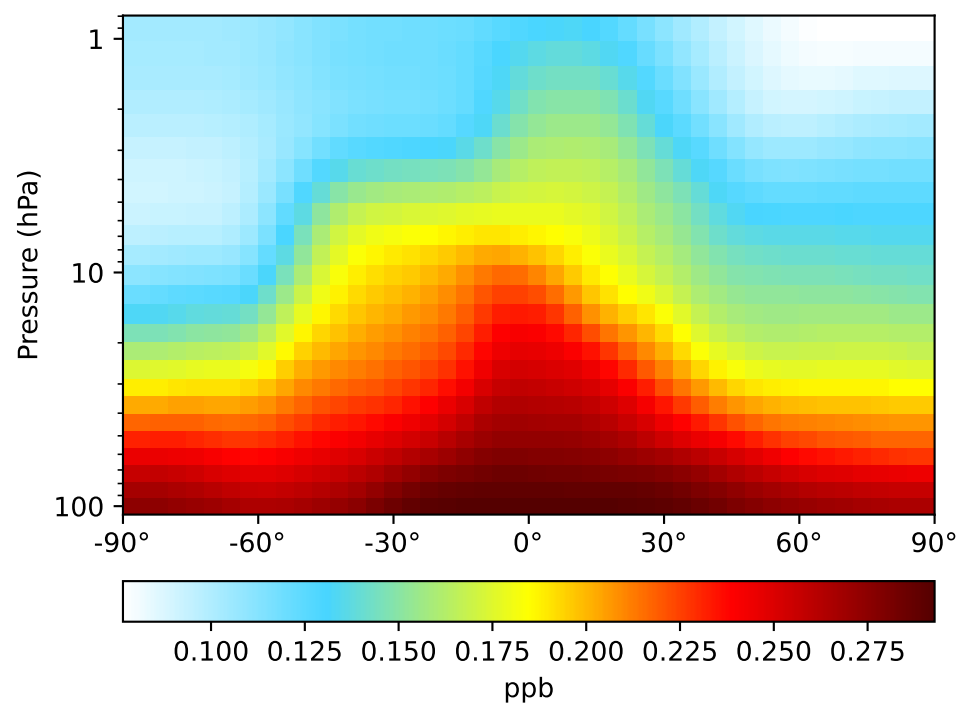


# SpeciesConc\_HCFCs, Zonal Mean

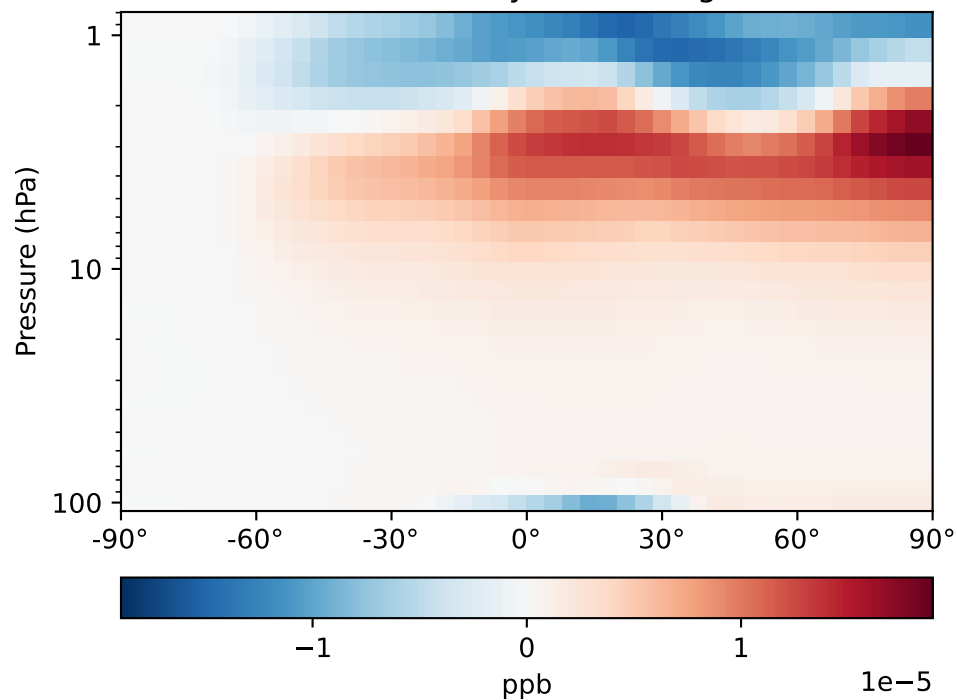
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



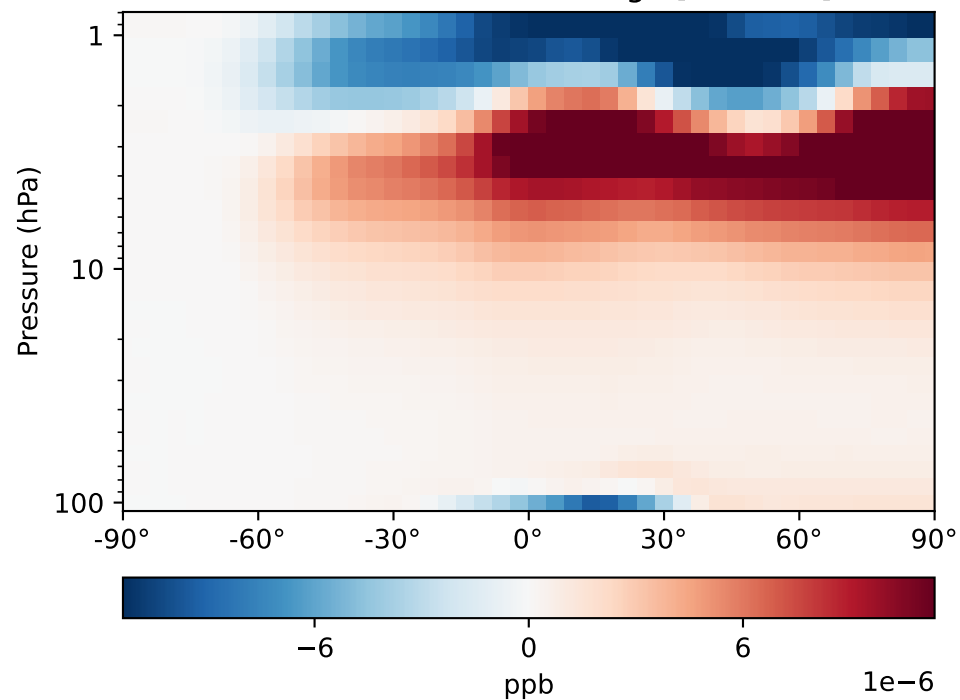
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



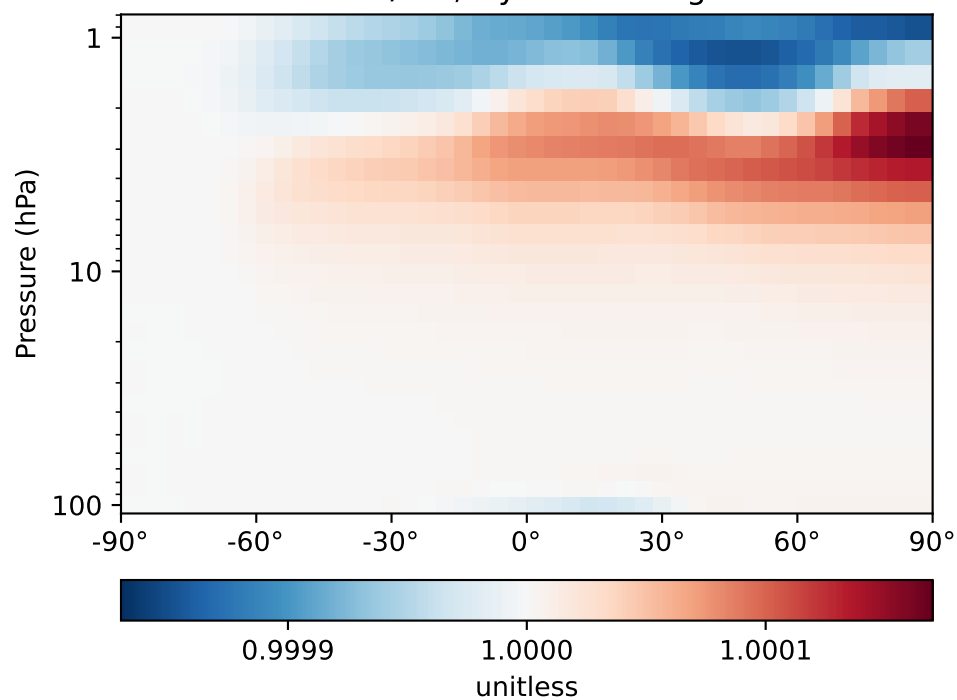
Difference  
Dev - Ref, Dynamic Range



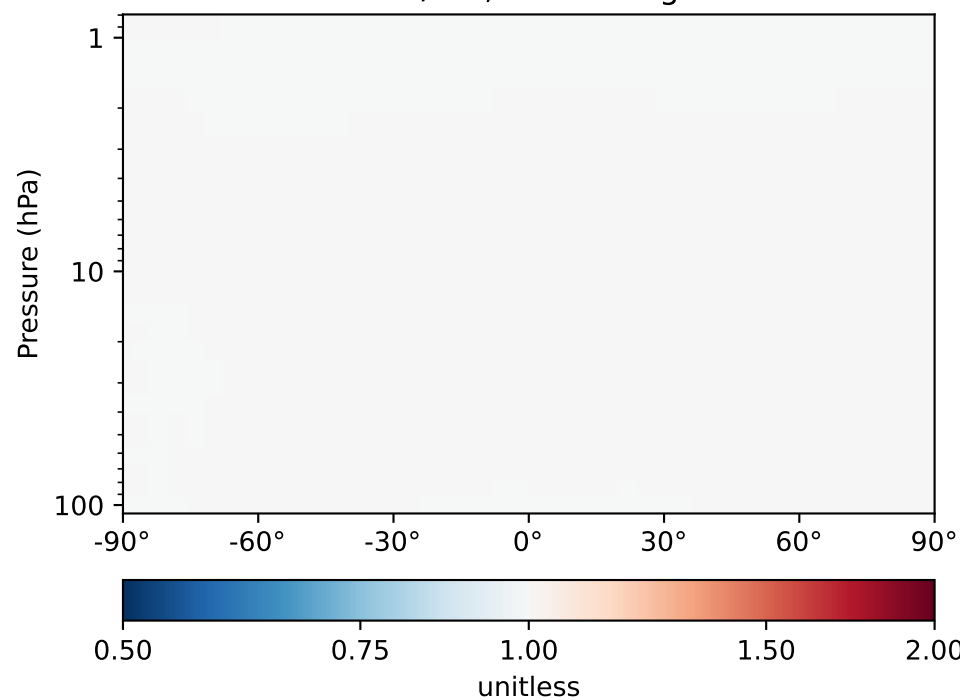
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

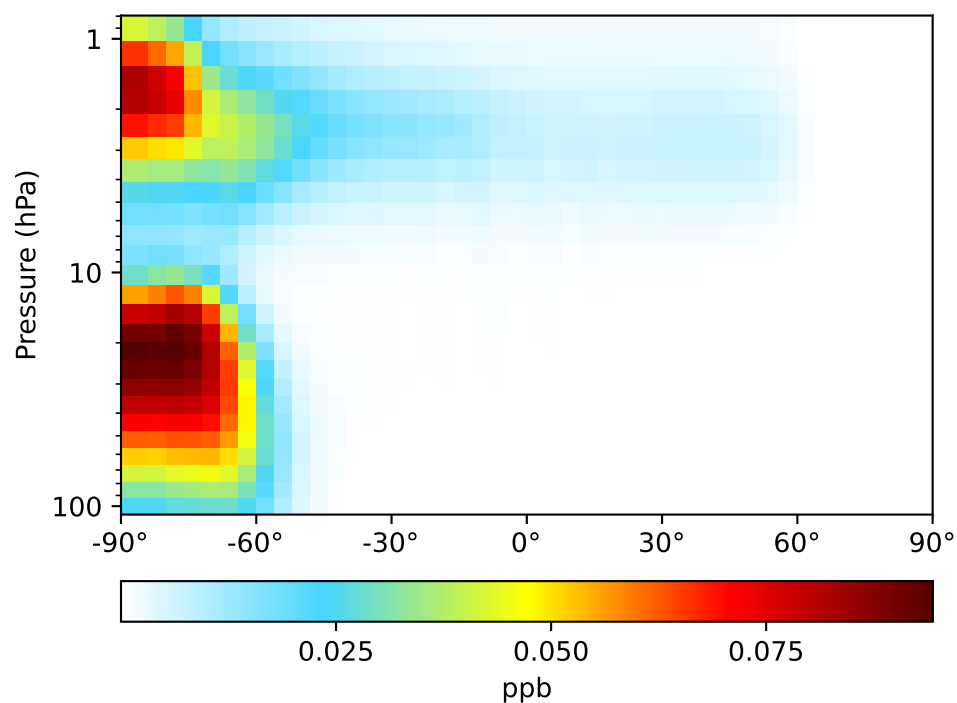


Ratio  
Dev/Ref, Fixed Range

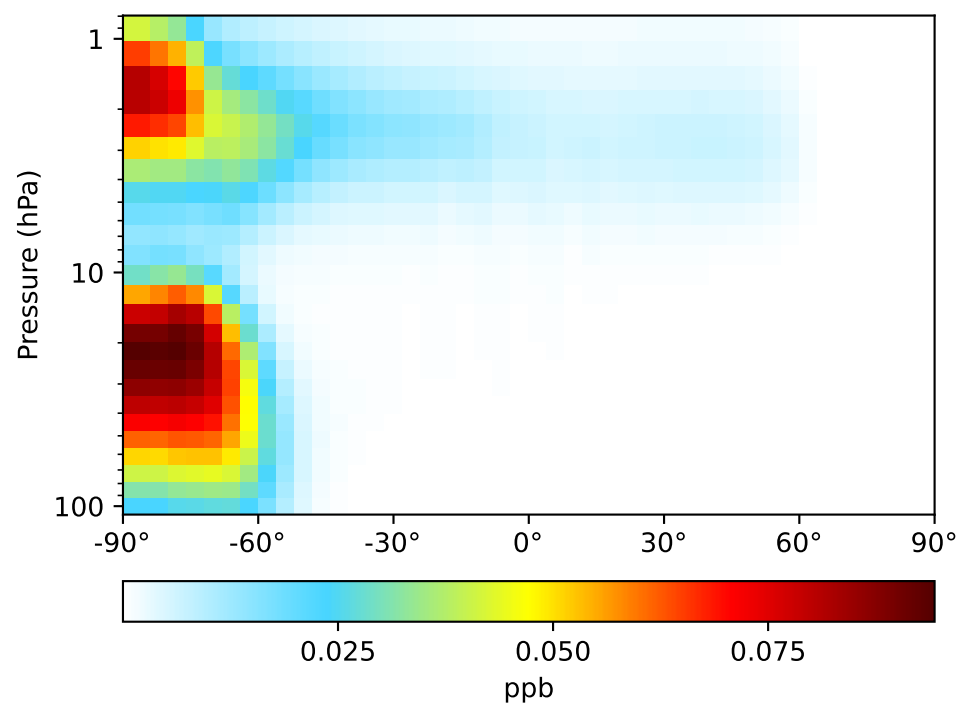


# SpeciesConc\_OClO, Zonal Mean

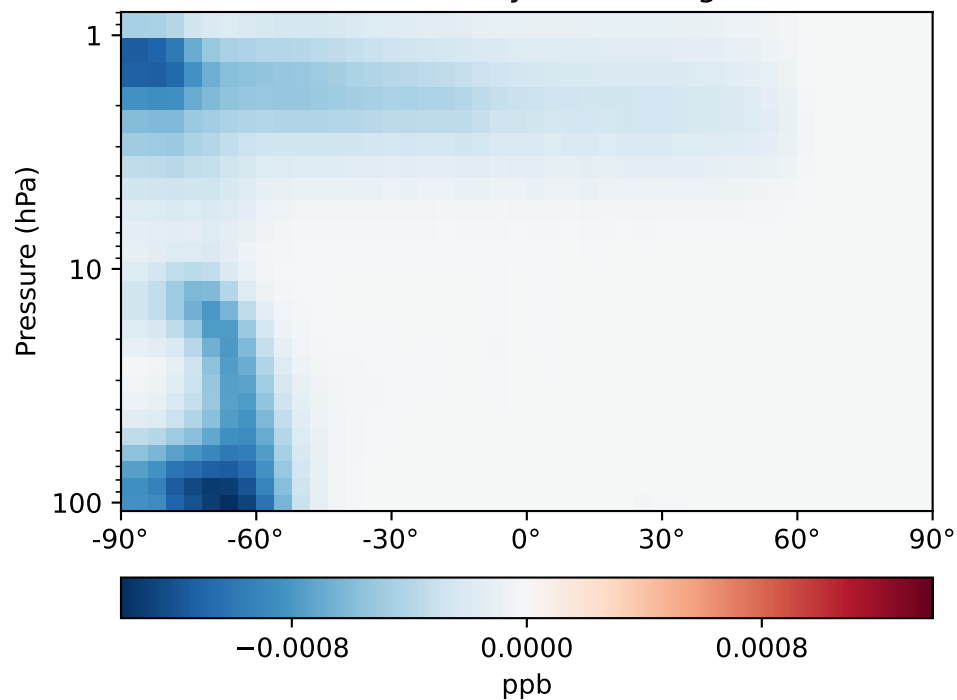
GCC\_13.2.0-beta.0 (Ref)  
4.0x5.0



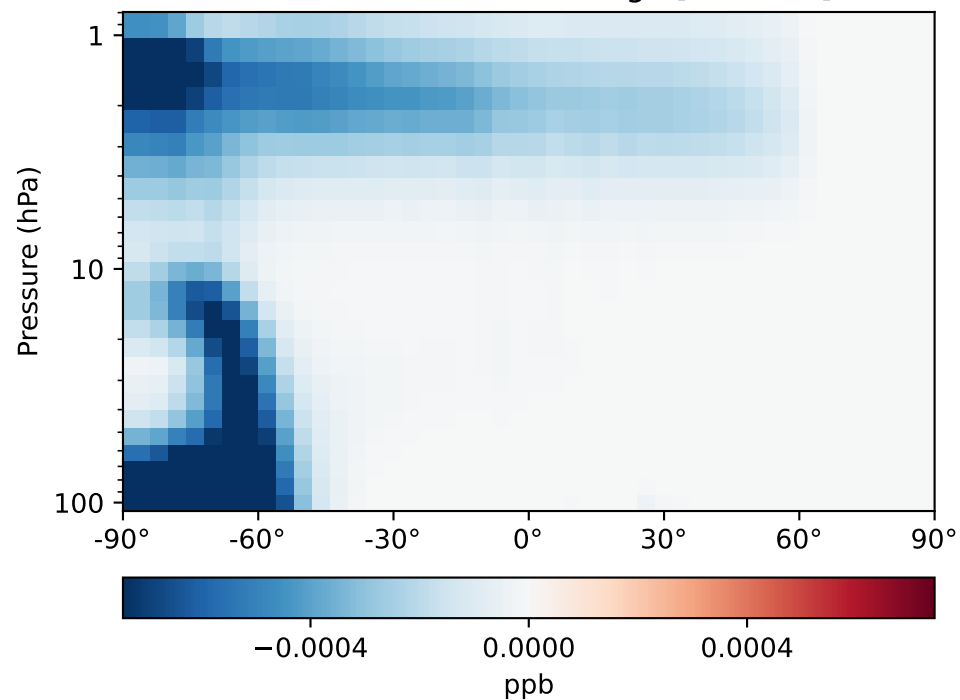
GCC\_13.3.0-rc.0 (Dev)  
4.0x5.0



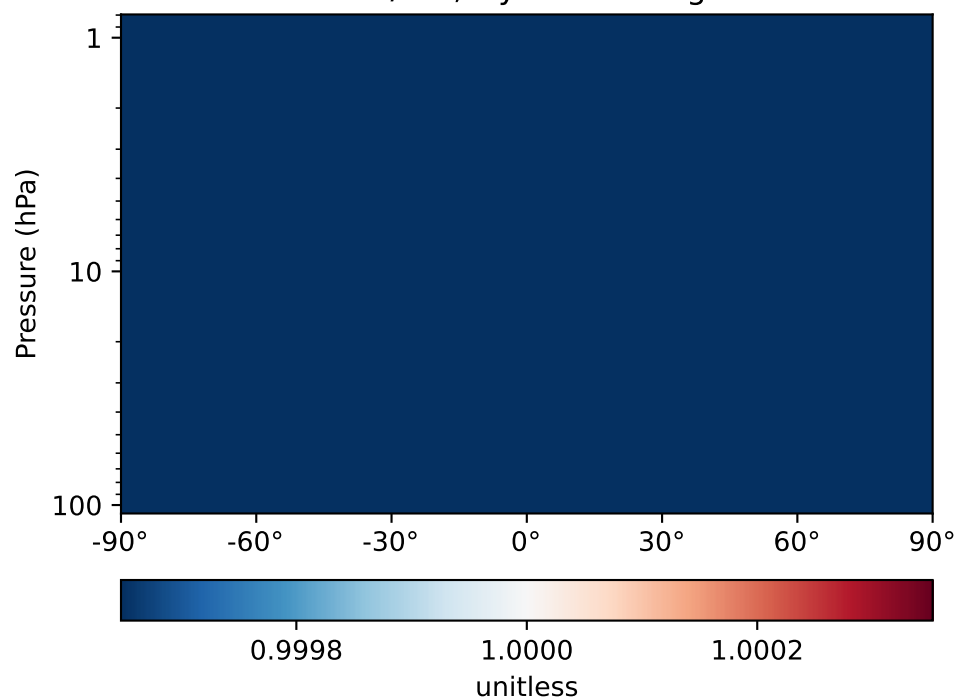
Difference  
Dev - Ref, Dynamic Range



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



Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

