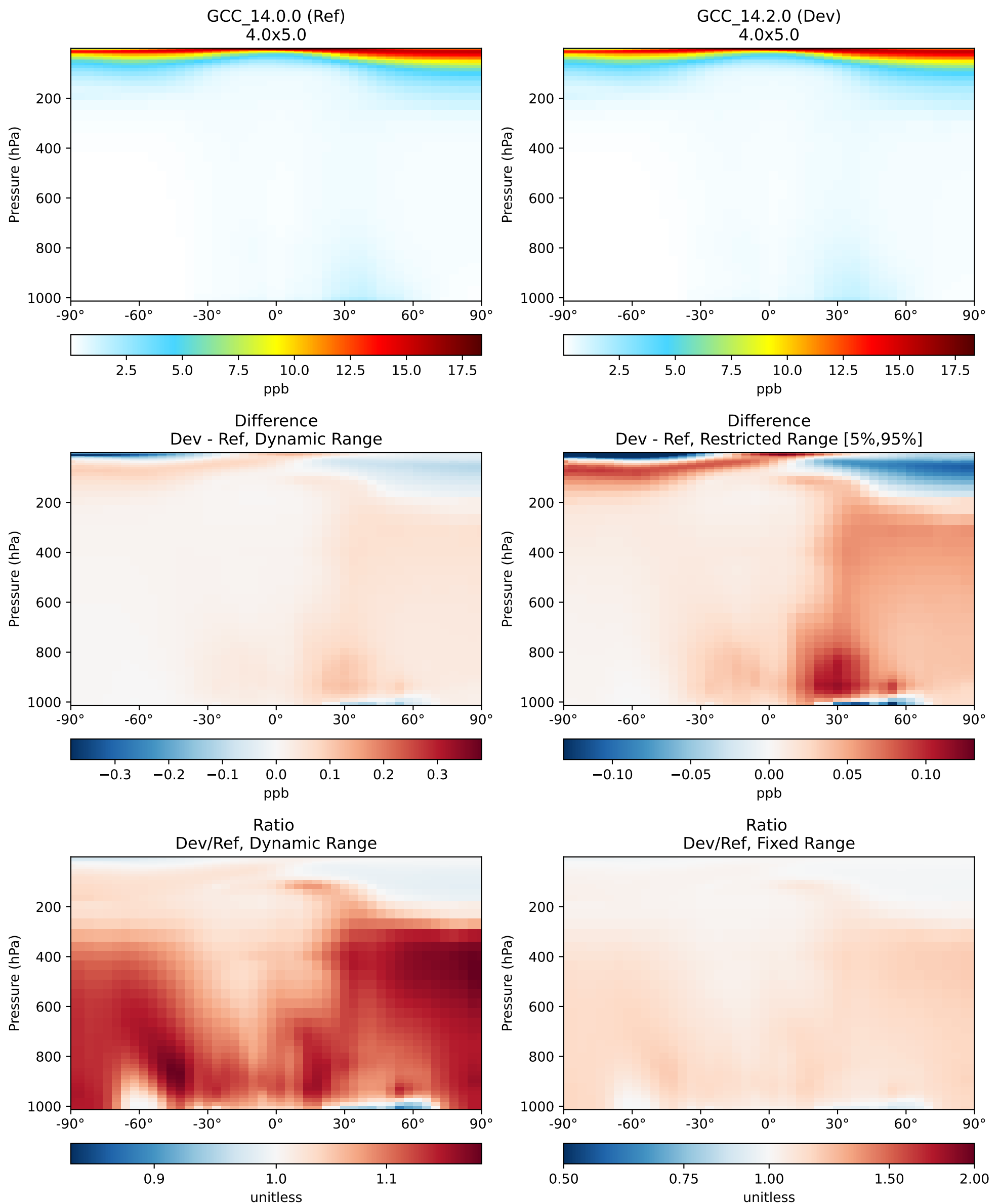
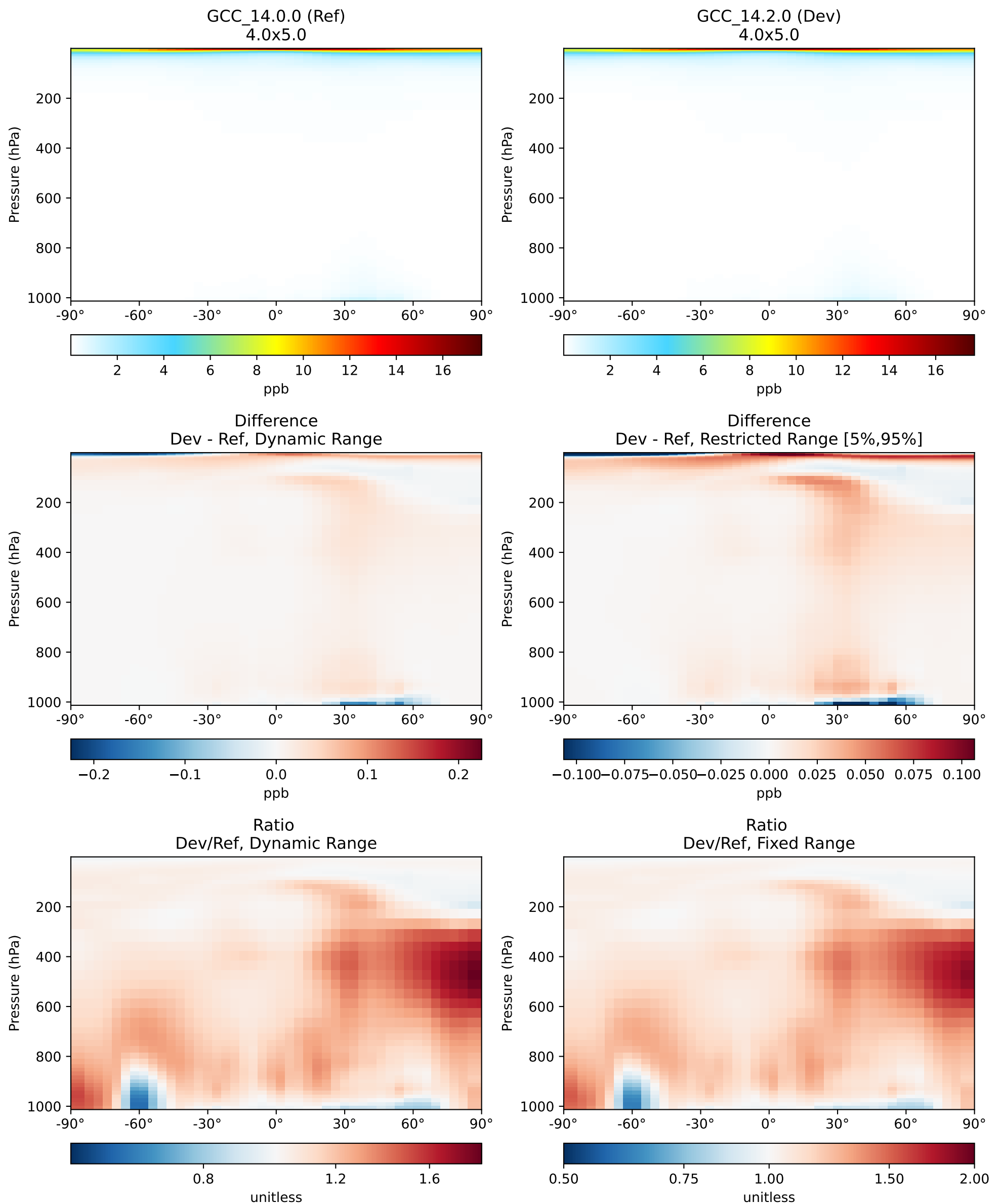


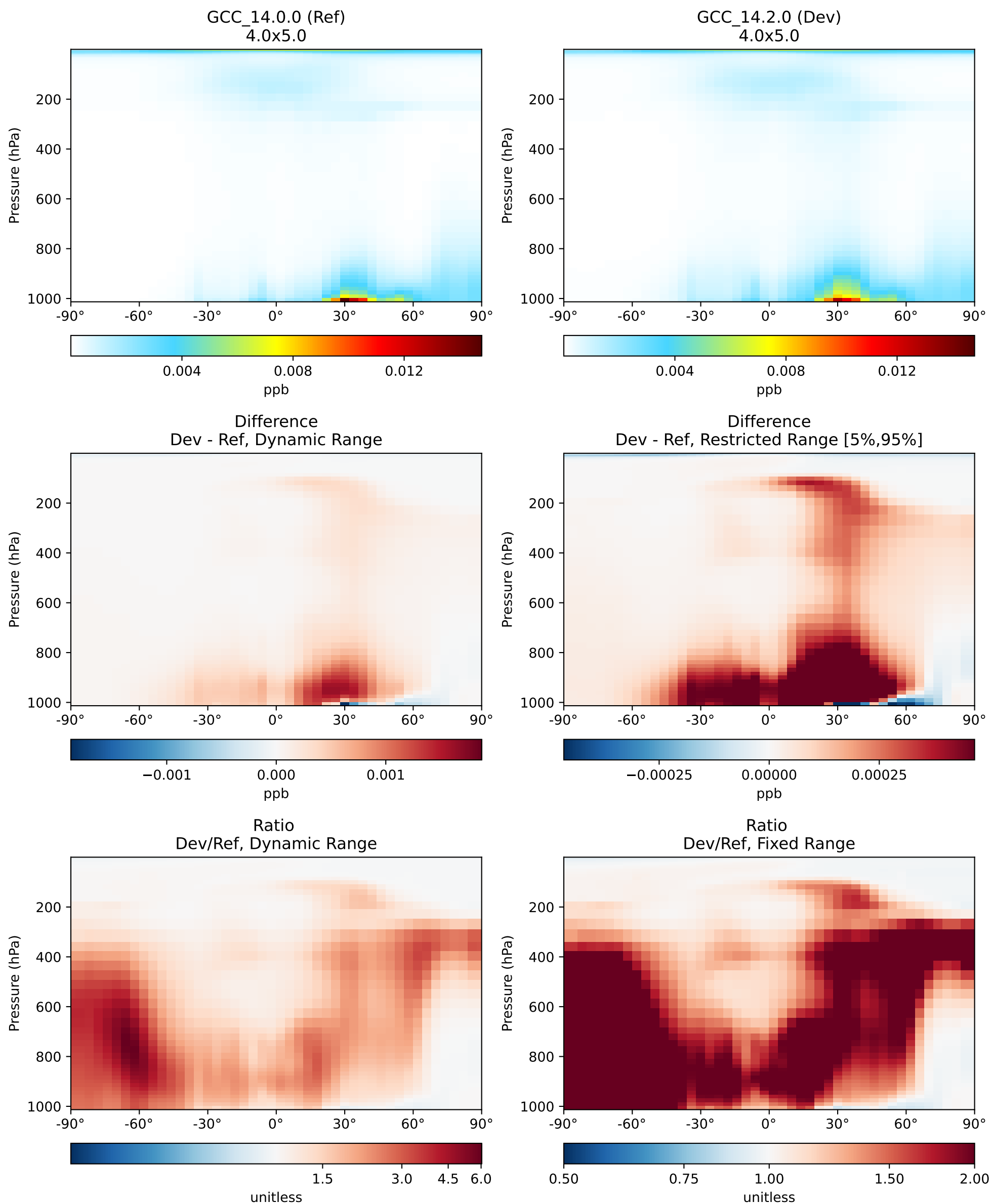
# SpeciesConcVV\_NOy, Zonal Mean (AnnualMean)



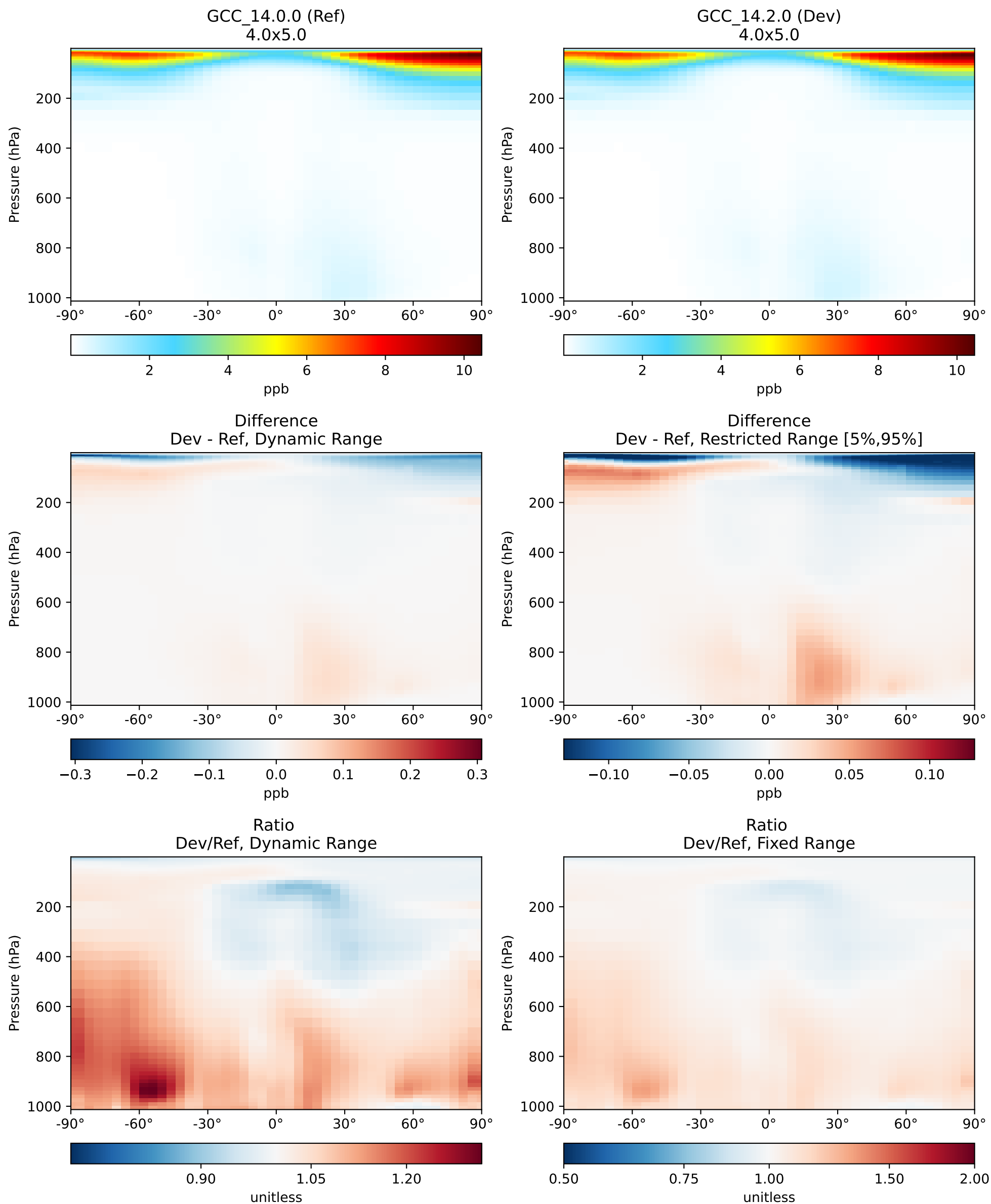
# SpeciesConcVV\_NOx, Zonal Mean (AnnualMean)



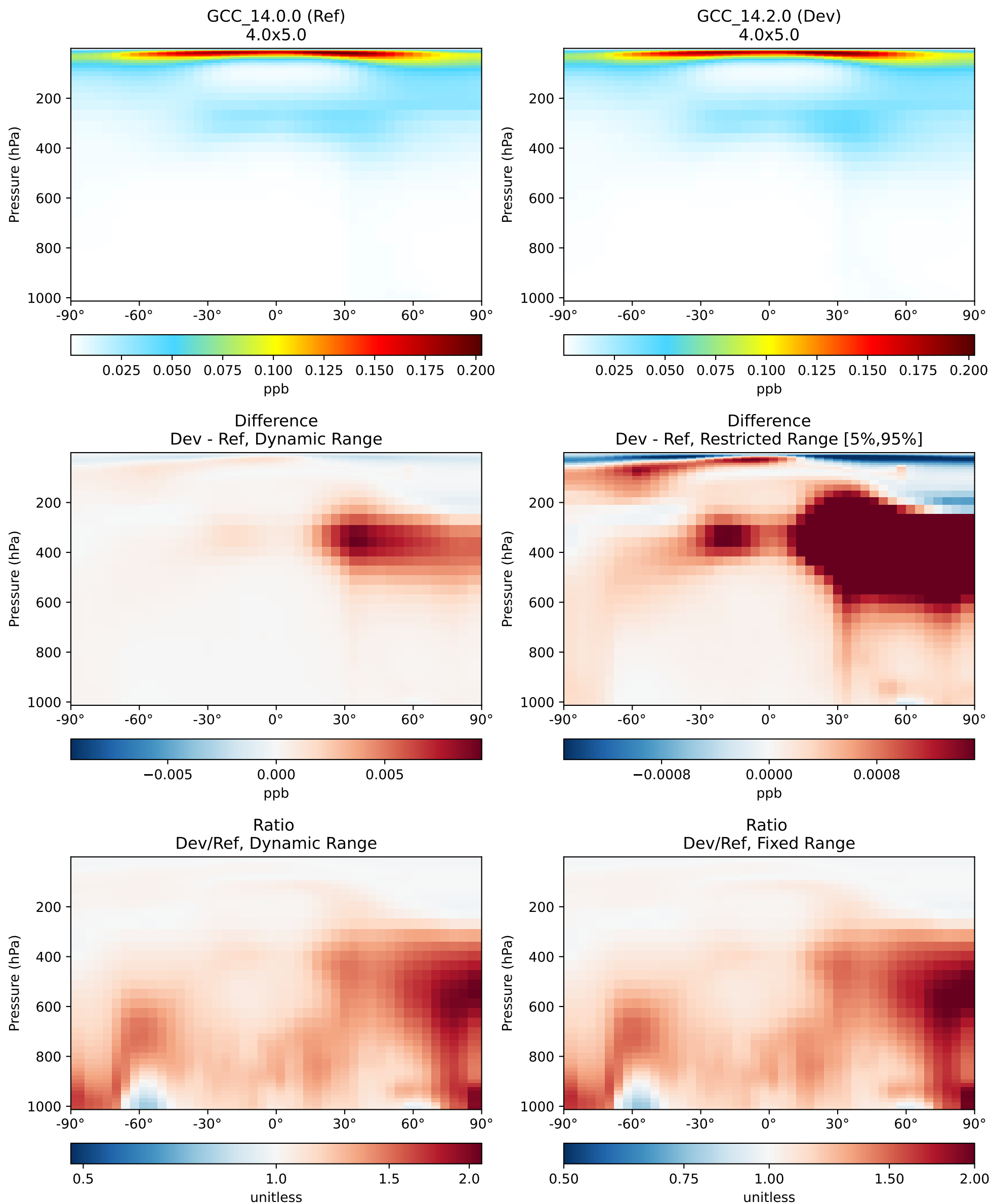
# SpeciesConcVV\_HNO2, Zonal Mean (AnnualMean)



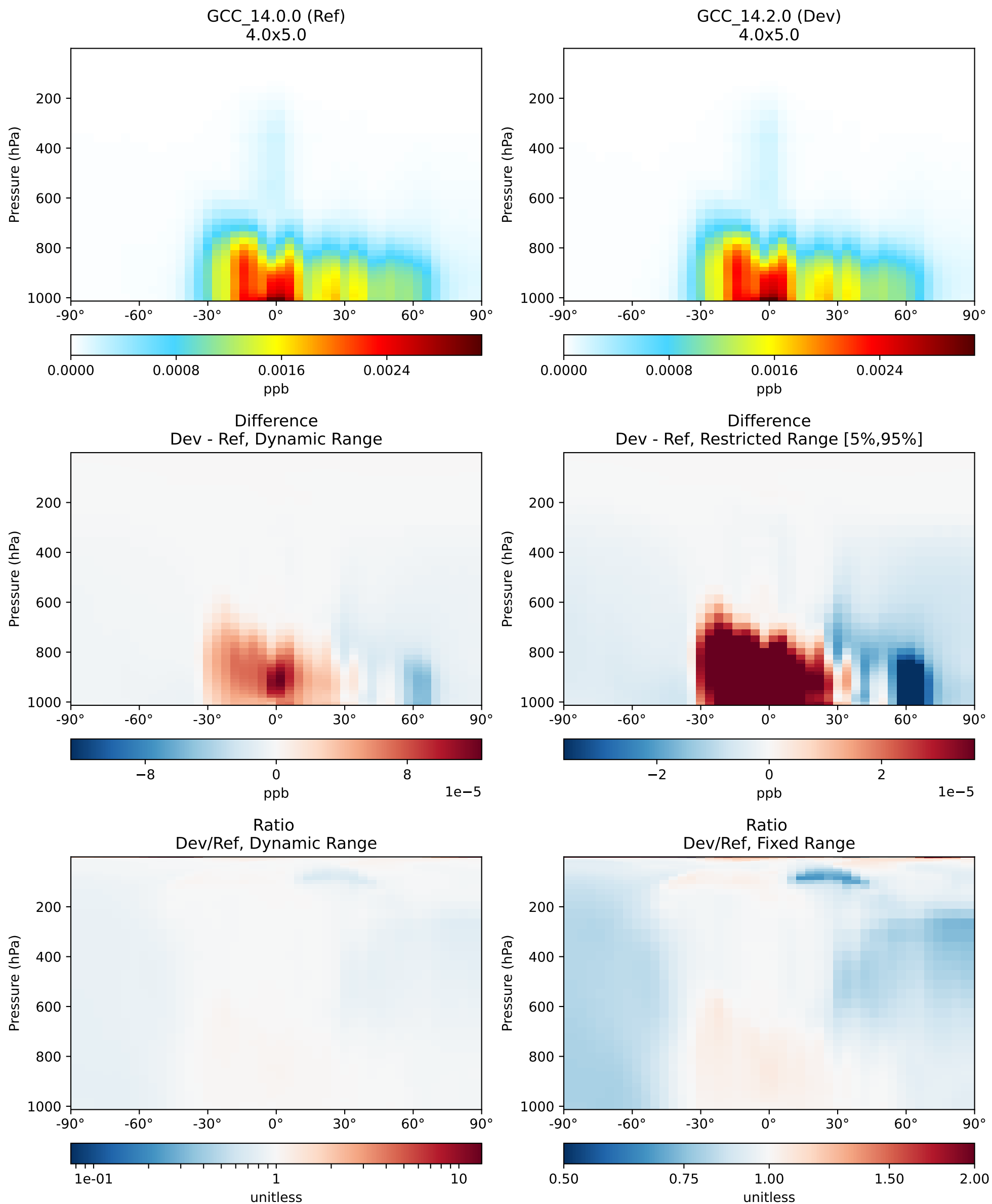
# SpeciesConcVV\_HNO3, Zonal Mean (AnnualMean)



# SpeciesConcVV\_HNO4, Zonal Mean (AnnualMean)

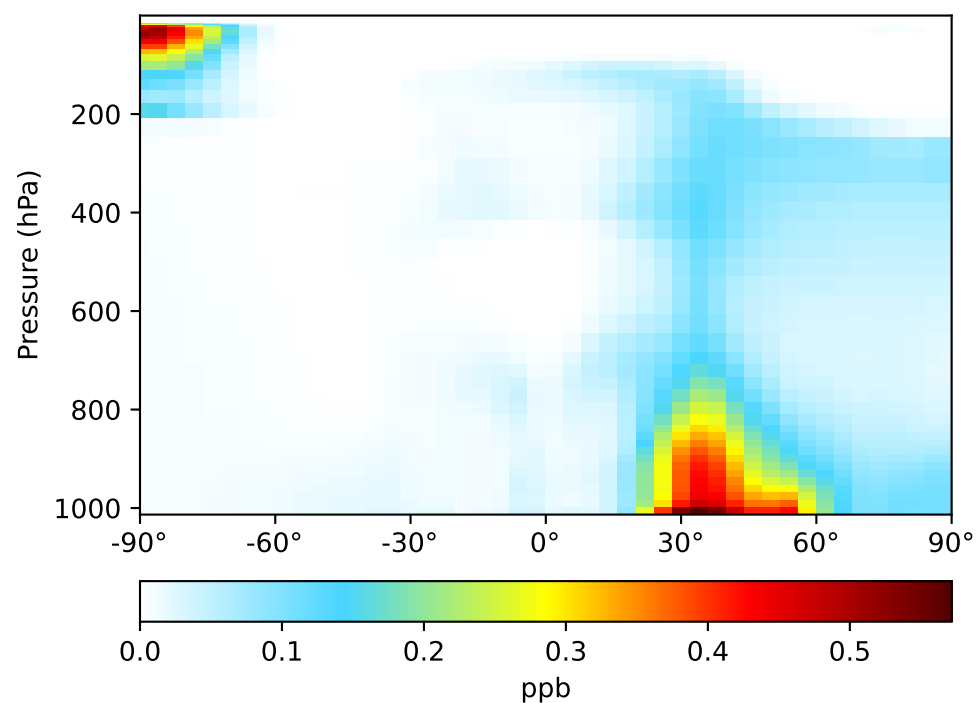


# SpeciesConcVV\_MPAN, Zonal Mean (AnnualMean)

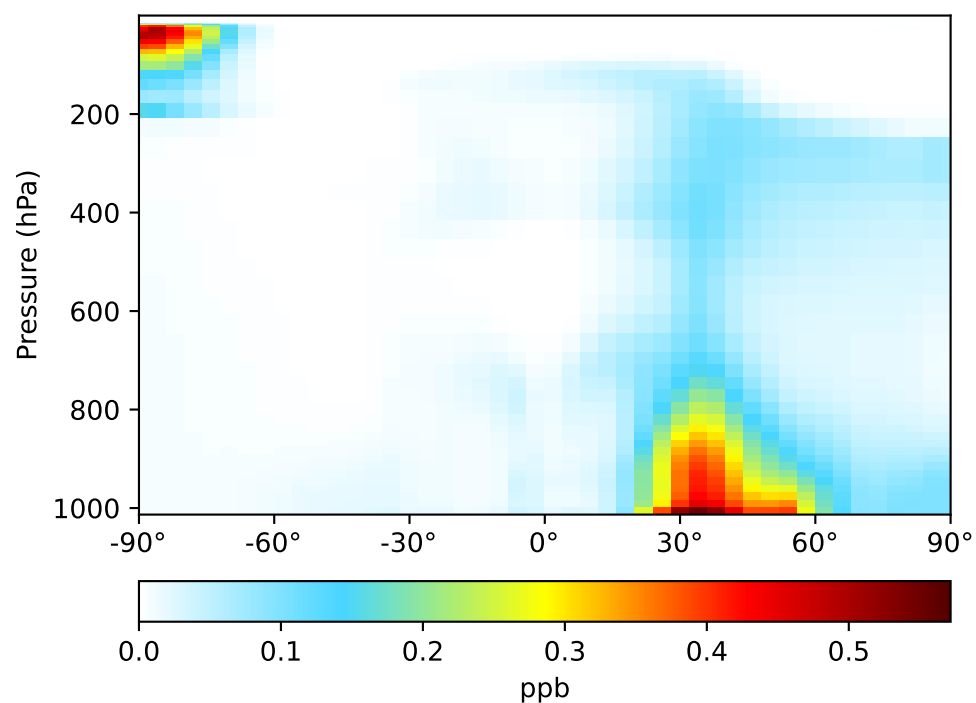


# SpeciesConcVV\_NIT, Zonal Mean (AnnualMean)

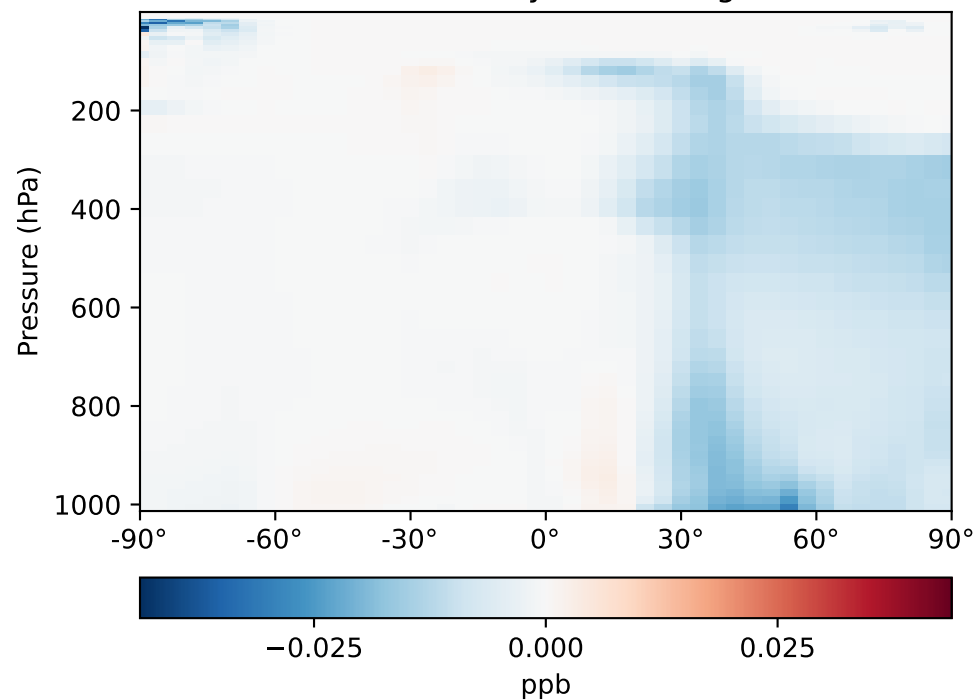
GCC\_14.0.0 (Ref)  
4.0x5.0



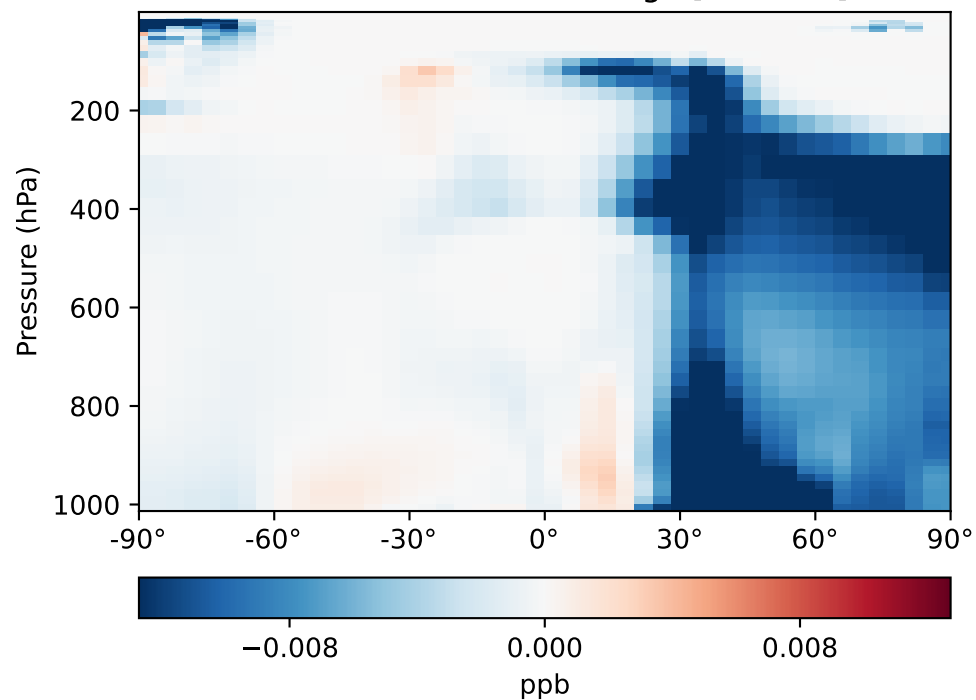
GCC\_14.2.0 (Dev)  
4.0x5.0



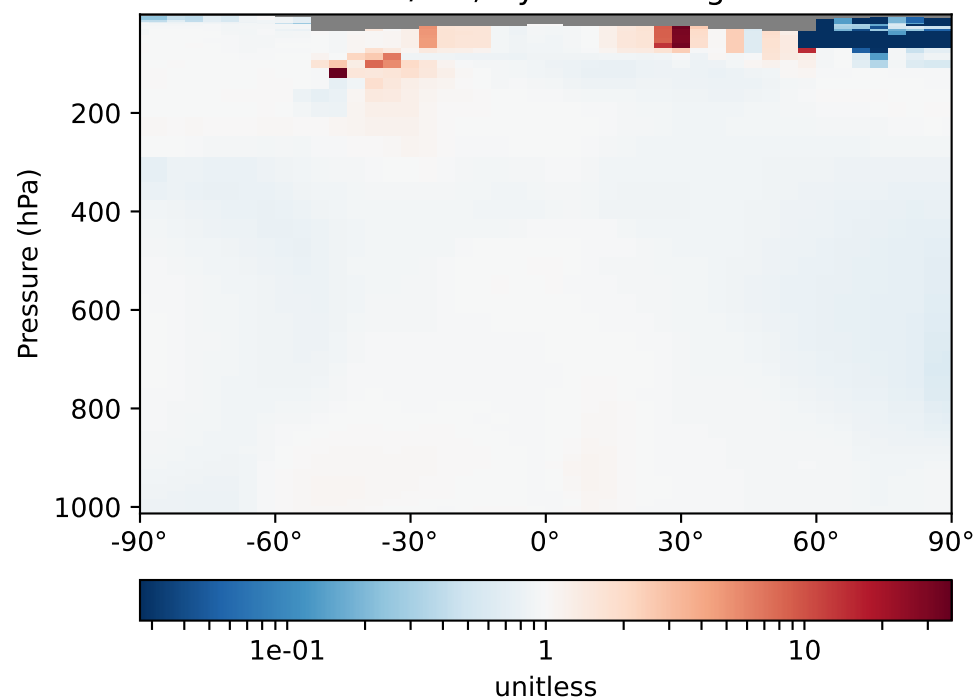
Difference  
Dev - Ref, Dynamic Range



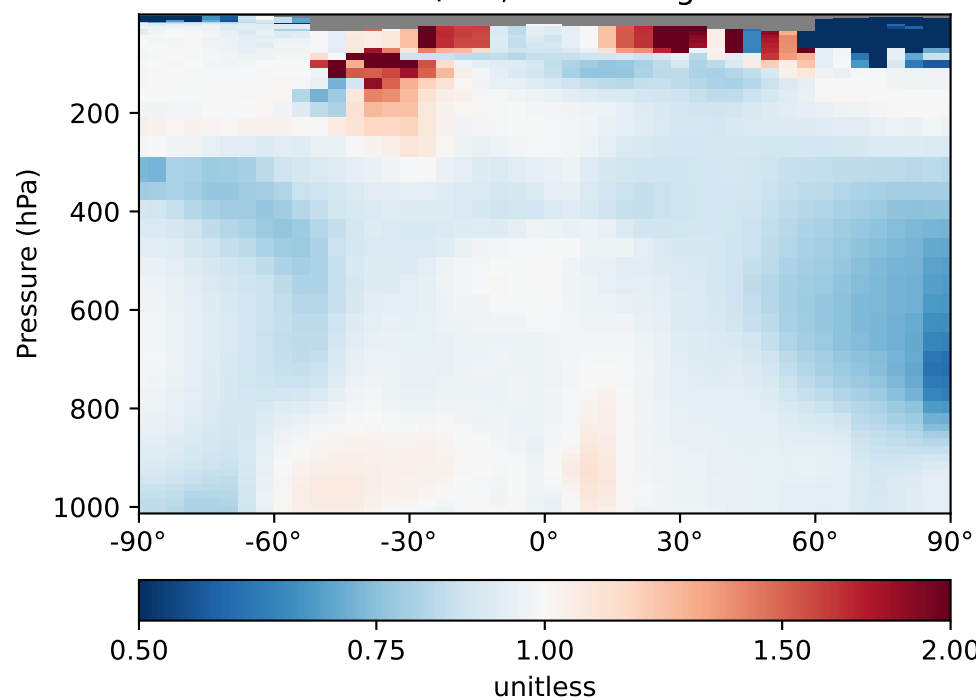
Difference  
Dev - Ref, Restricted Range [5%,95%]



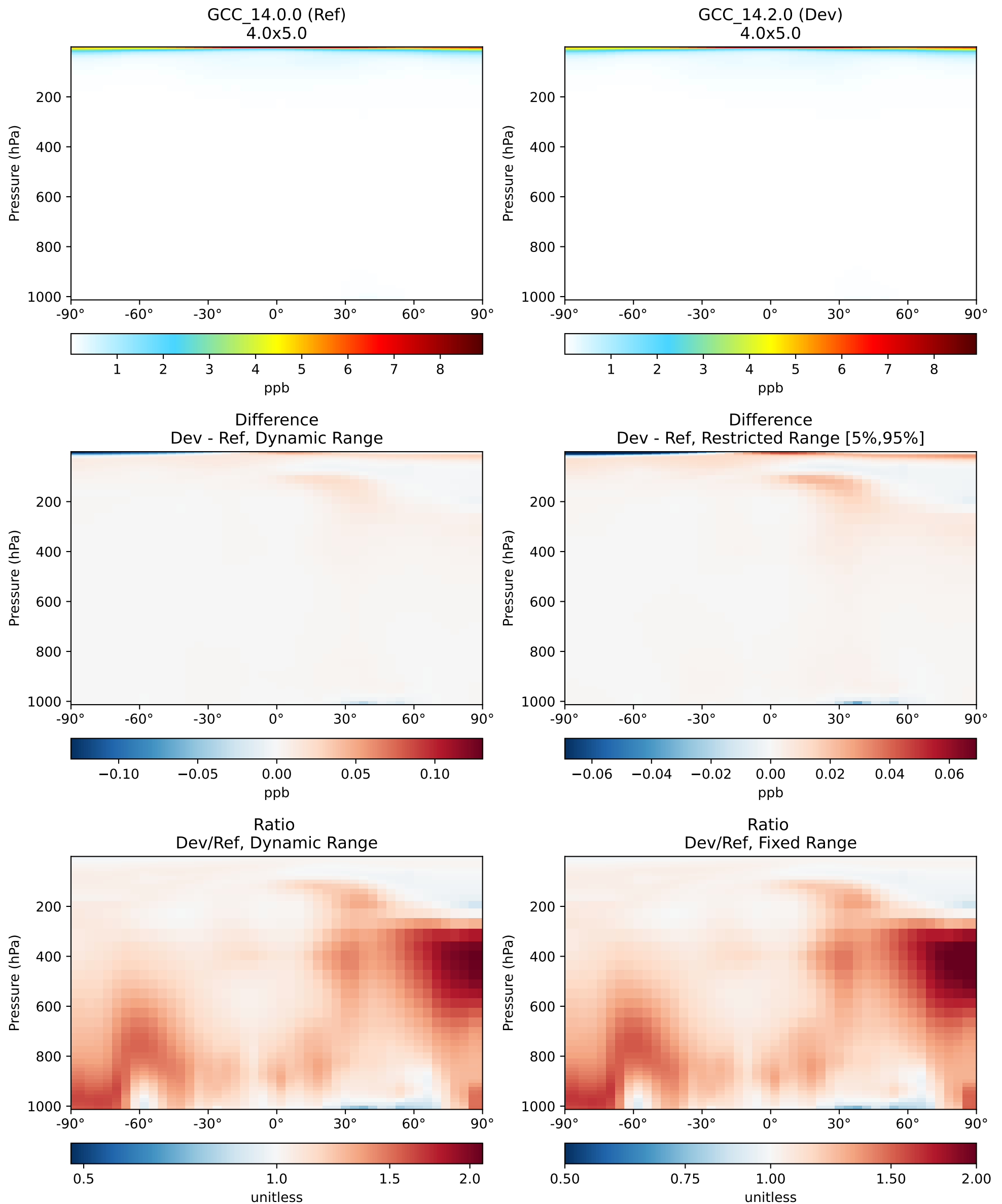
Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

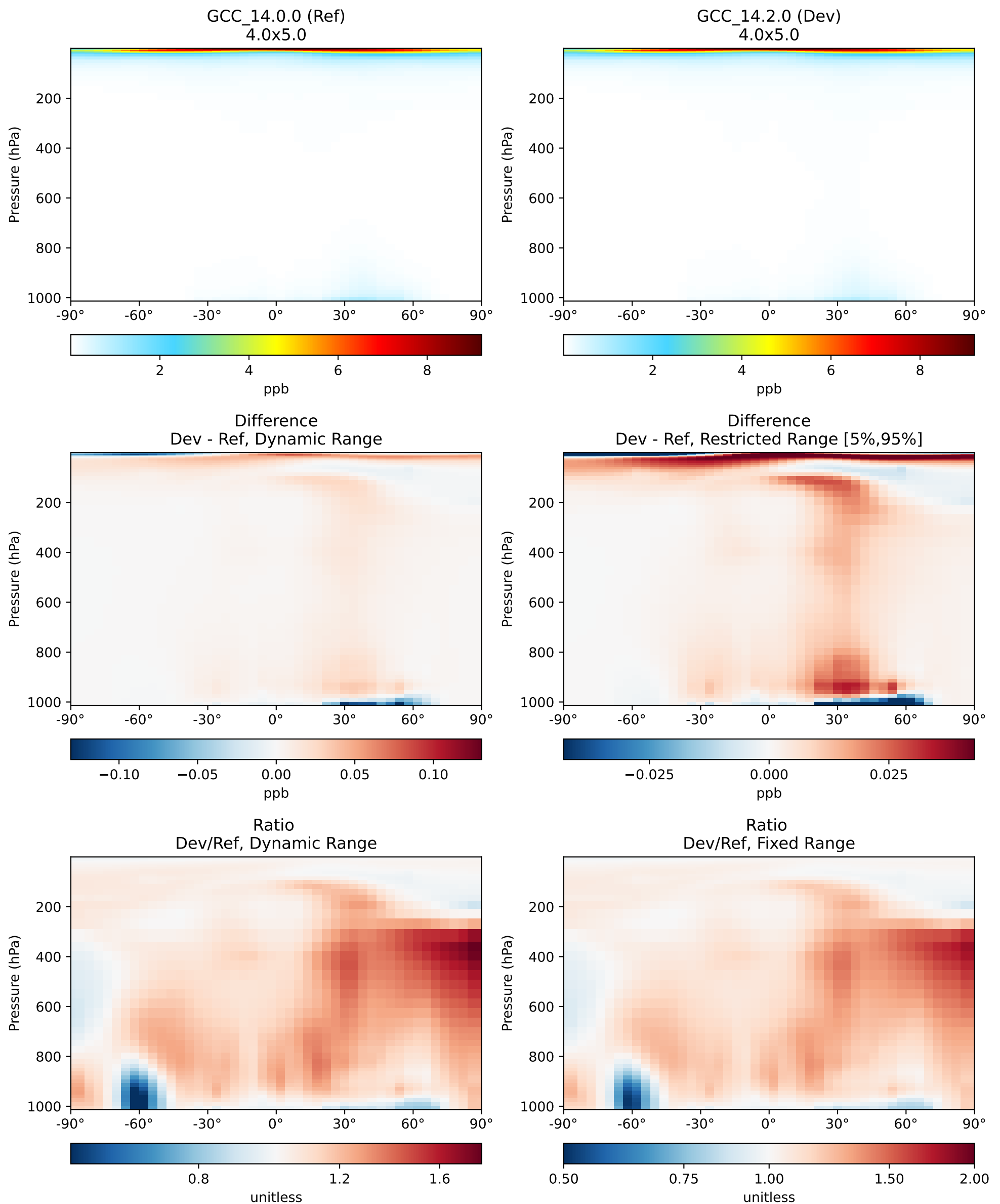


# SpeciesConcVV\_NO, Zonal Mean (AnnualMean)

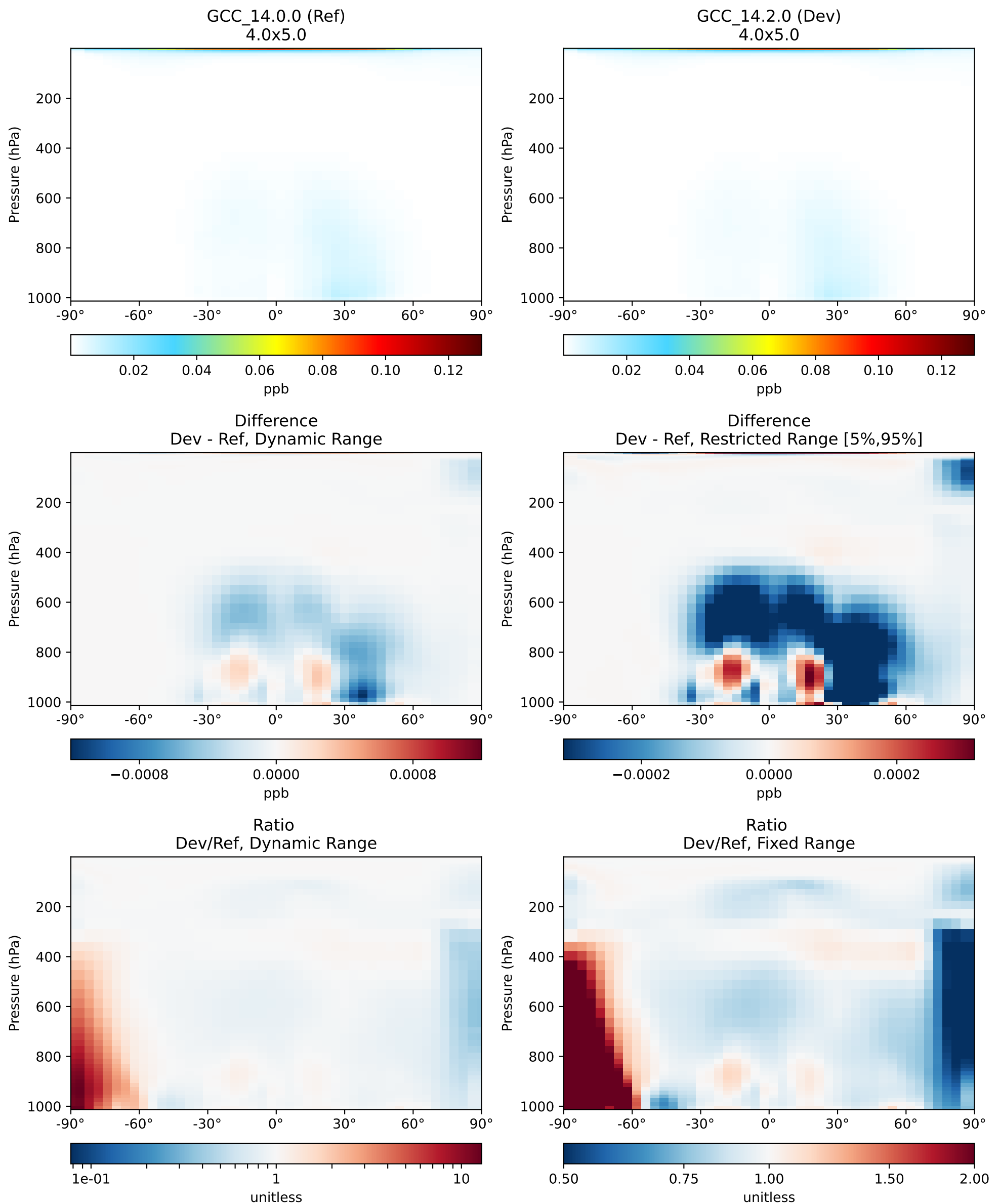




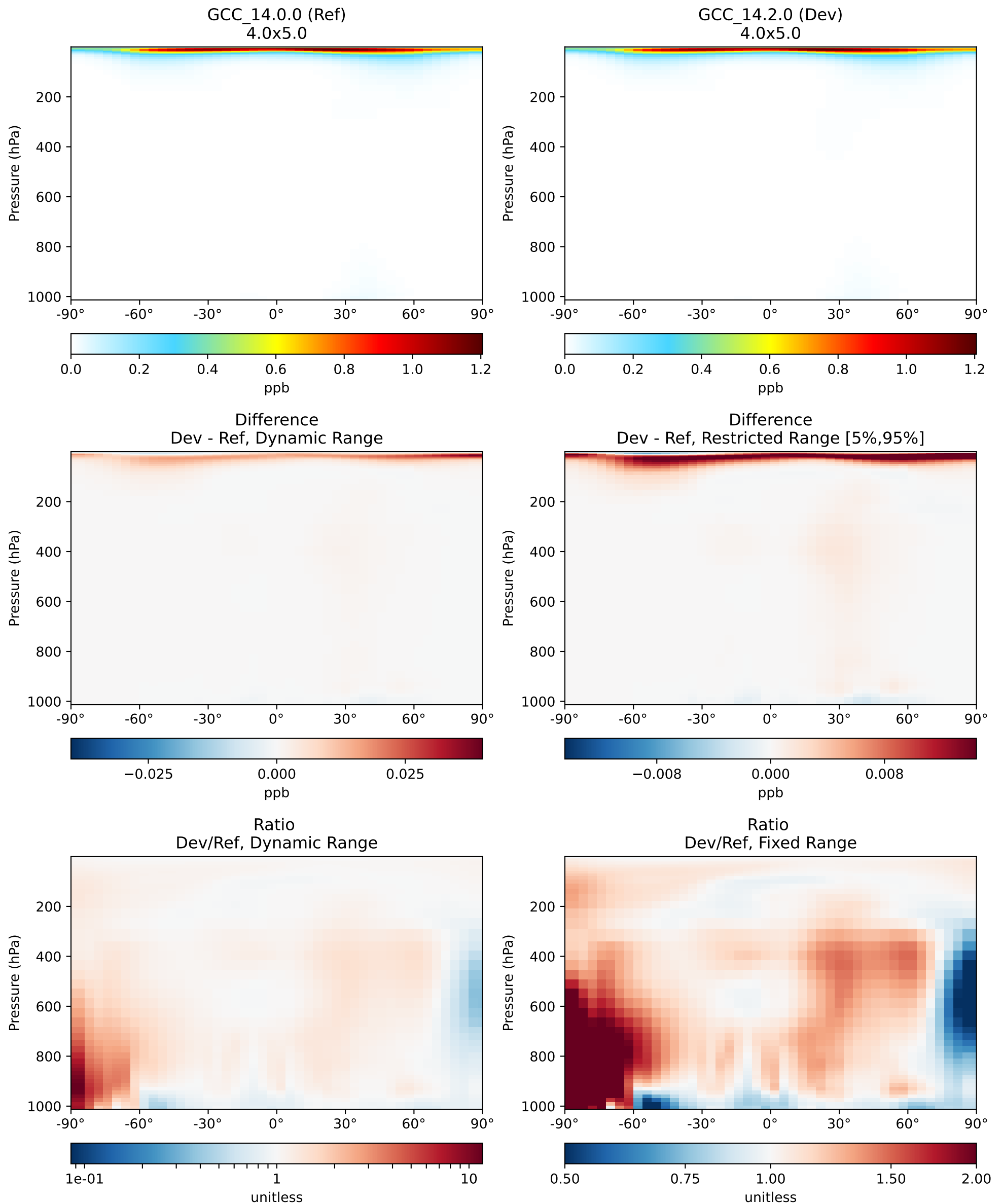
# SpeciesConcVV\_NO2, Zonal Mean (AnnualMean)



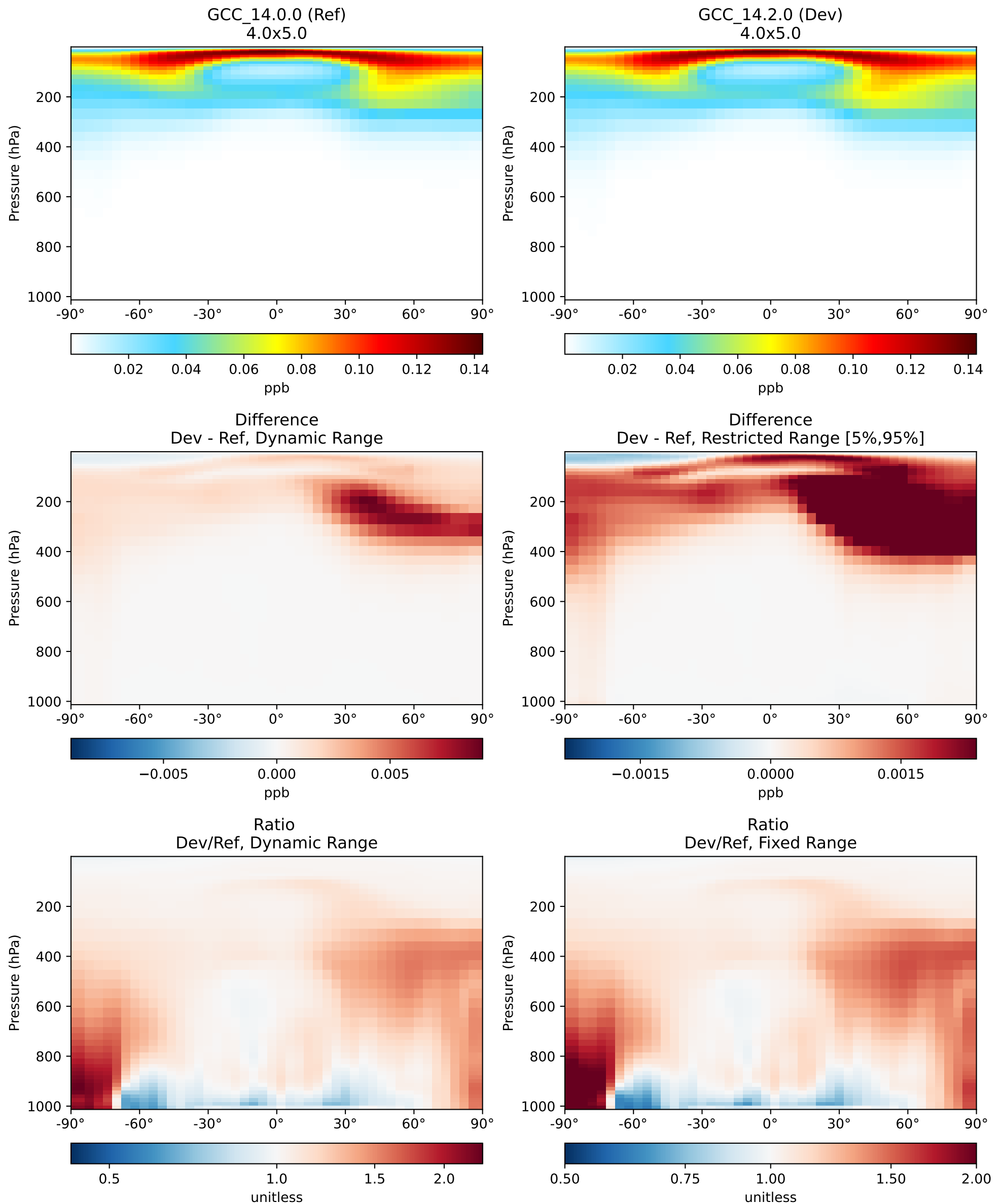
# SpeciesConcVV\_NO3, Zonal Mean (AnnualMean)



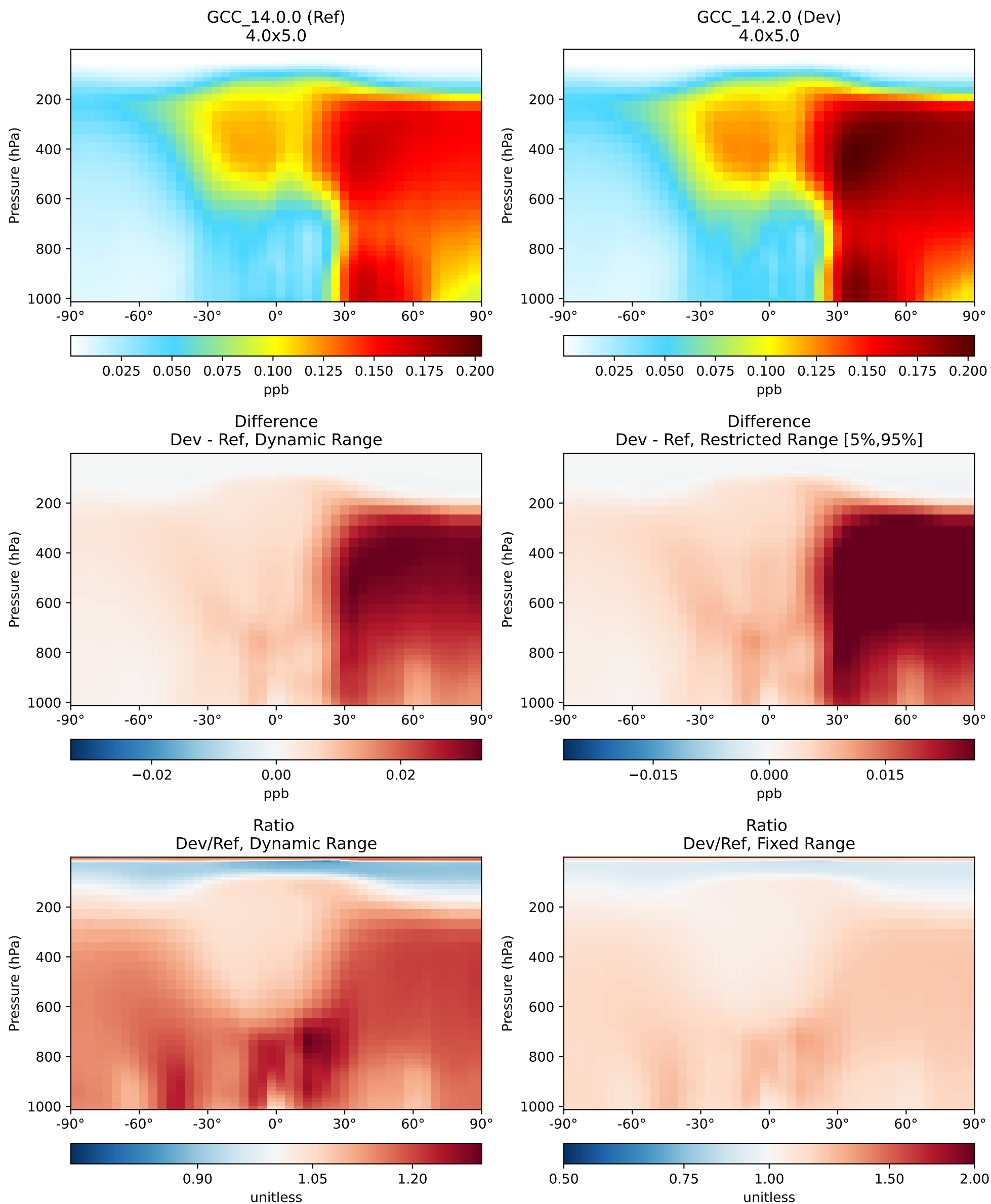
# SpeciesConcVV\_N2O5, Zonal Mean (AnnualMean)



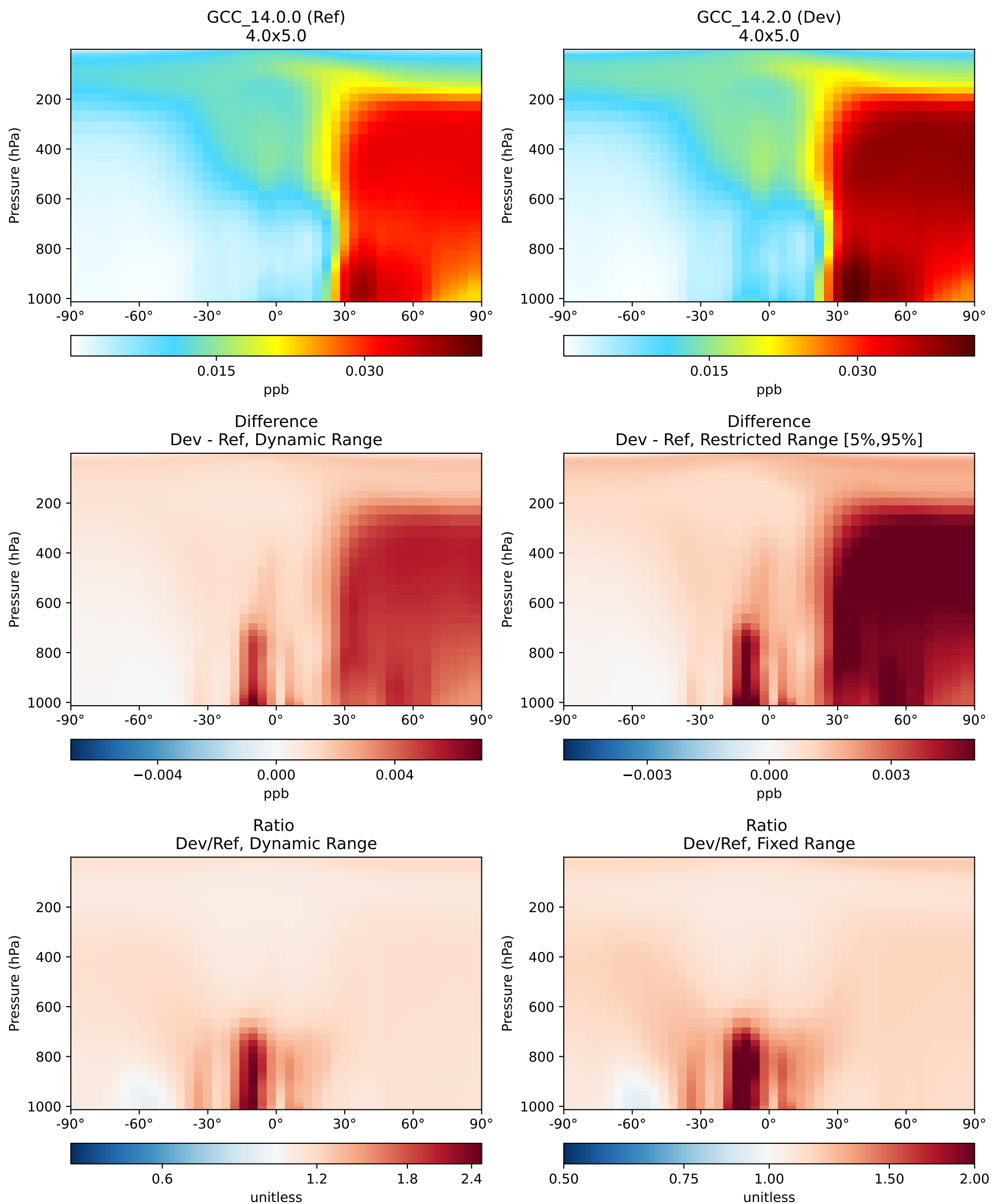
# SpeciesConcVV\_MPN, Zonal Mean (AnnualMean)



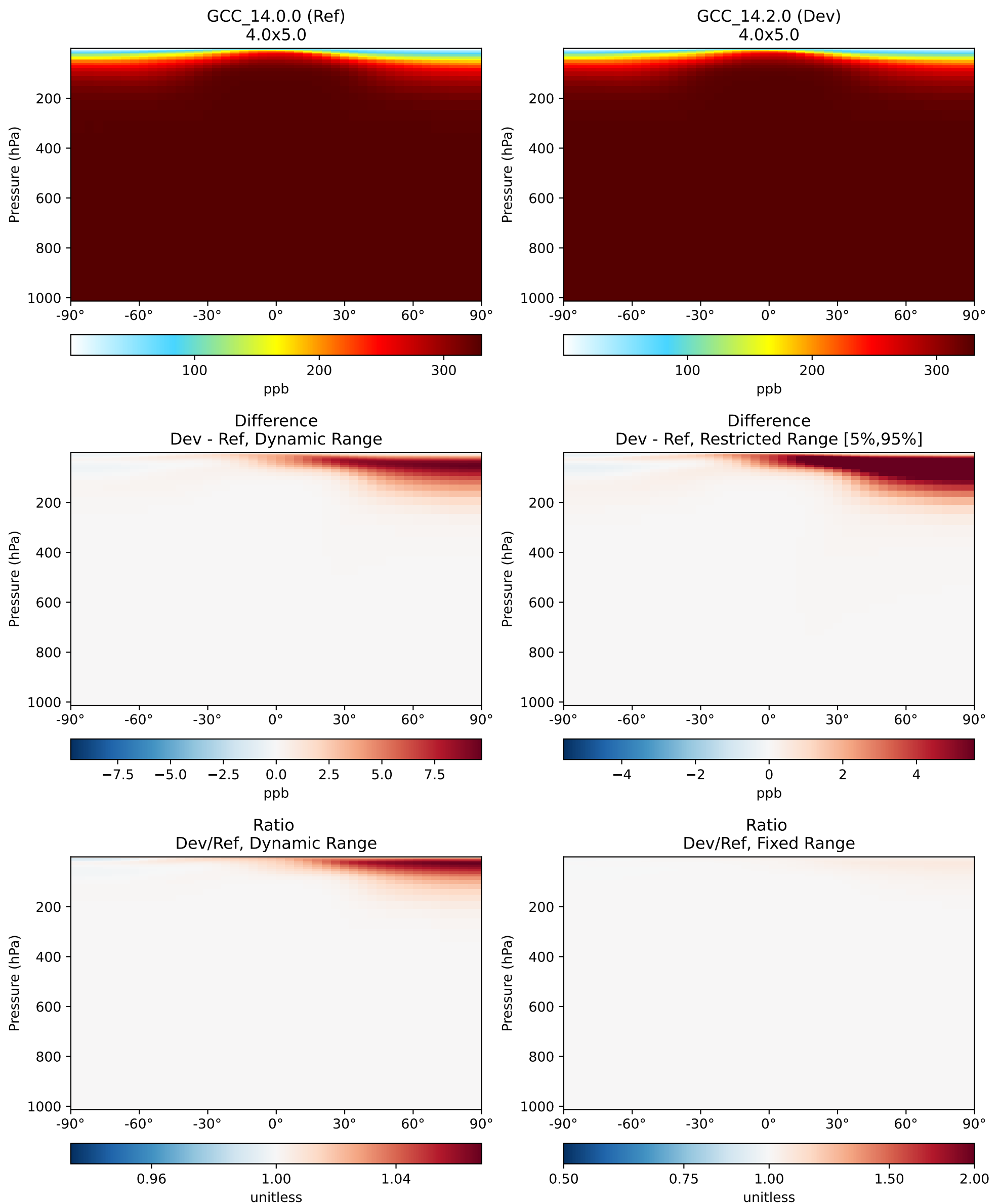
# SpeciesConcVV\_PAN, Zonal Mean (AnnualMean)



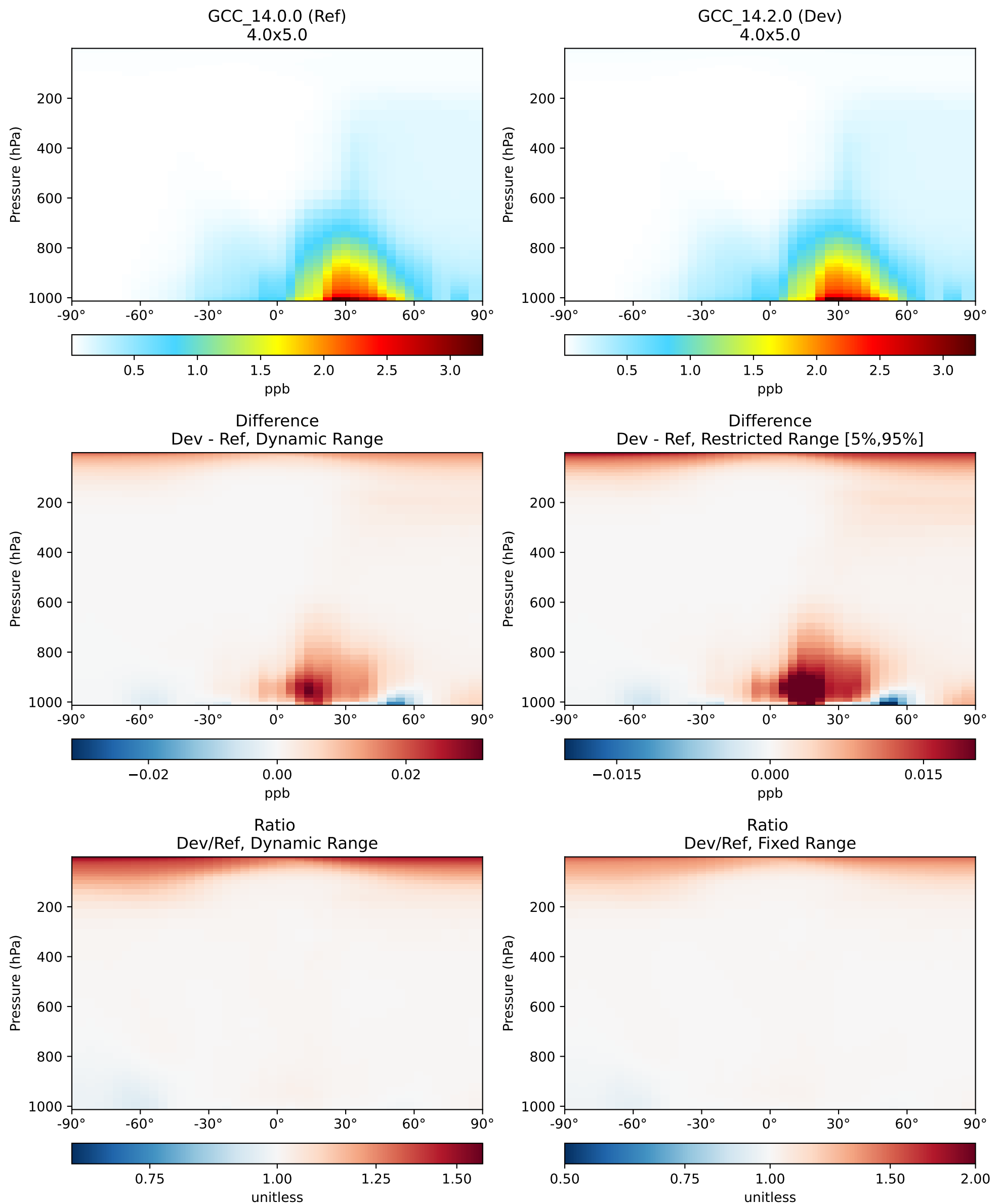
# SpeciesConcVV\_PPN, Zonal Mean (AnnualMean)



# SpeciesConcVV\_N2O, Zonal Mean (AnnualMean)



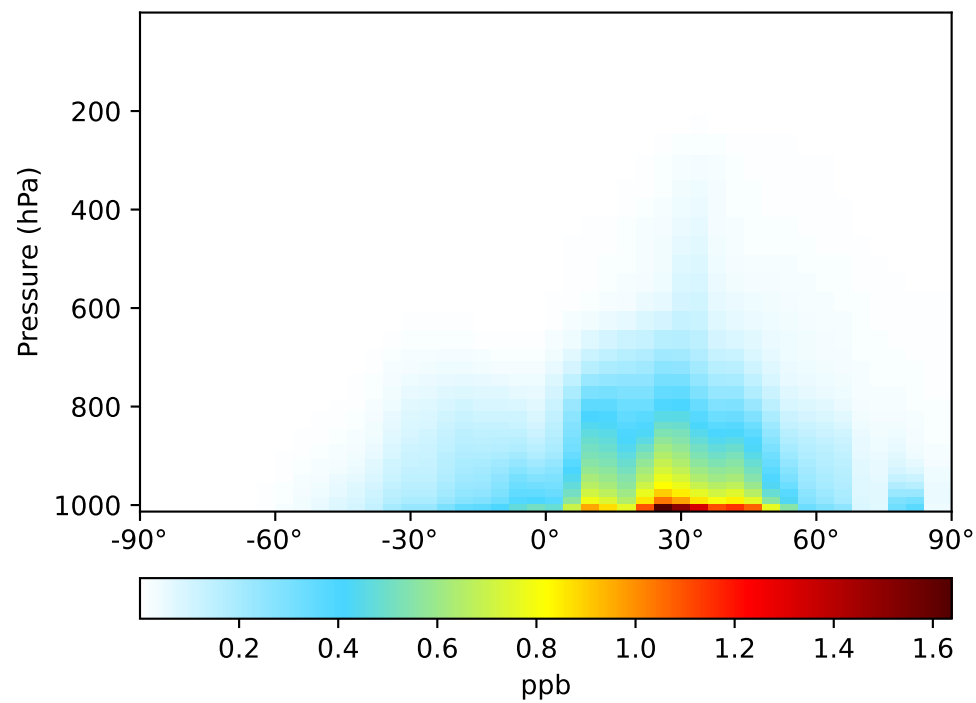
# SpeciesConcVV\_NHx, Zonal Mean (AnnualMean)



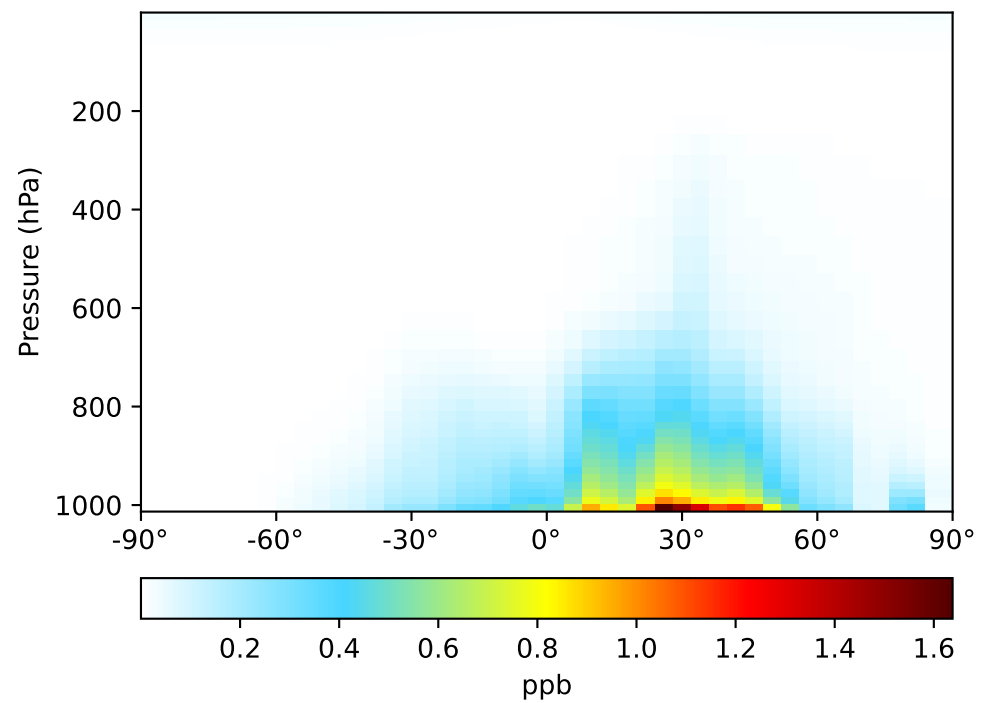


# SpeciesConcVV\_NH3, Zonal Mean (AnnualMean)

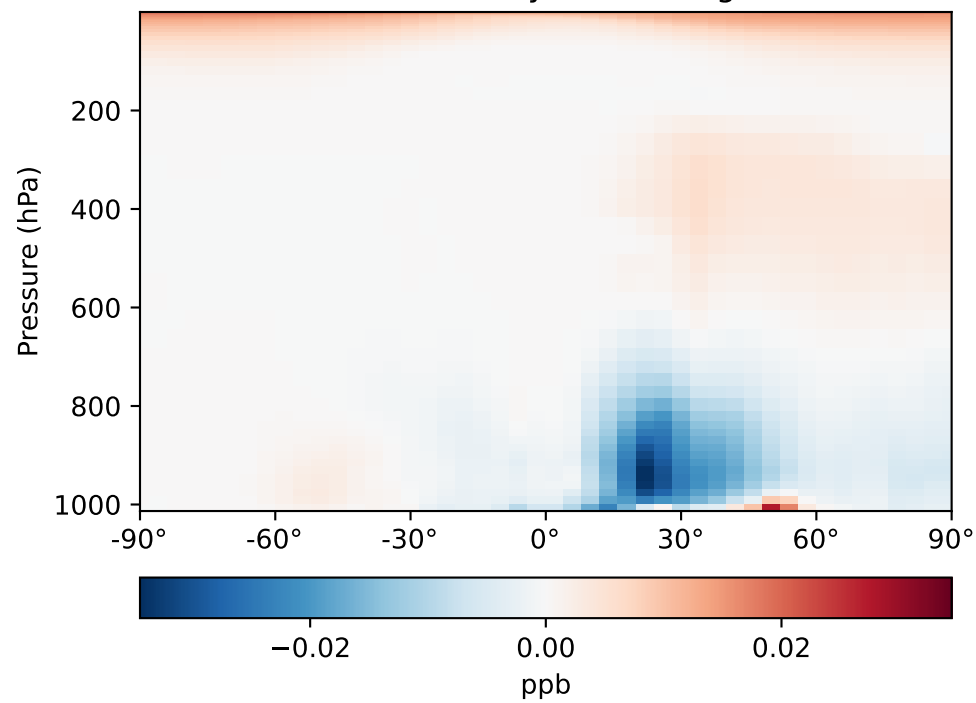
GCC\_14.0.0 (Ref)  
4.0x5.0



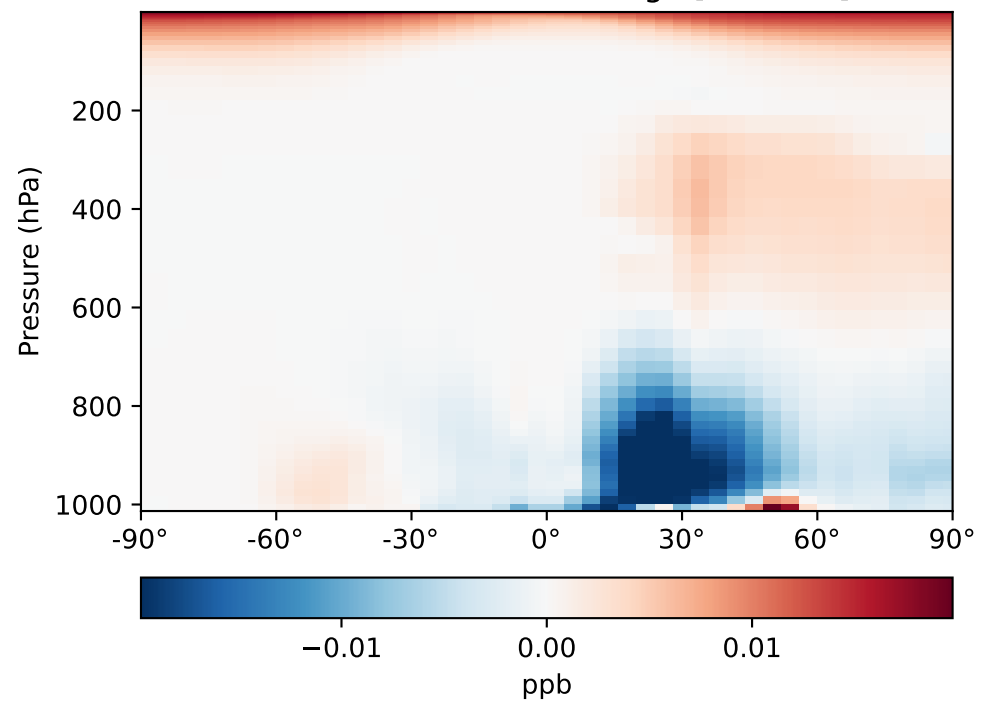
GCC\_14.2.0 (Dev)  
4.0x5.0



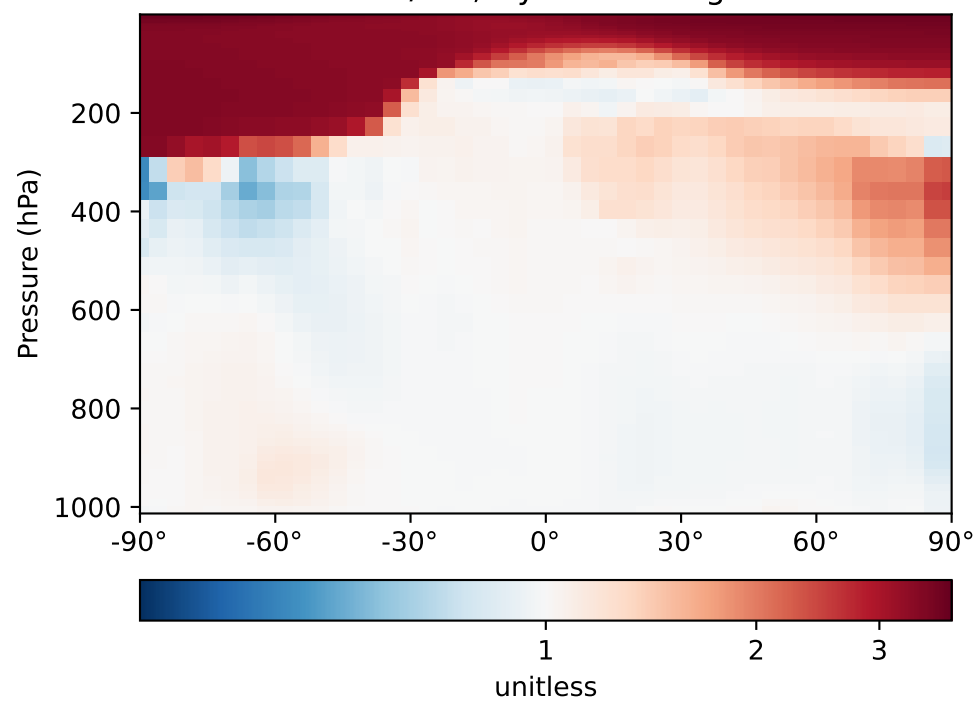
Difference  
Dev - Ref, Dynamic Range



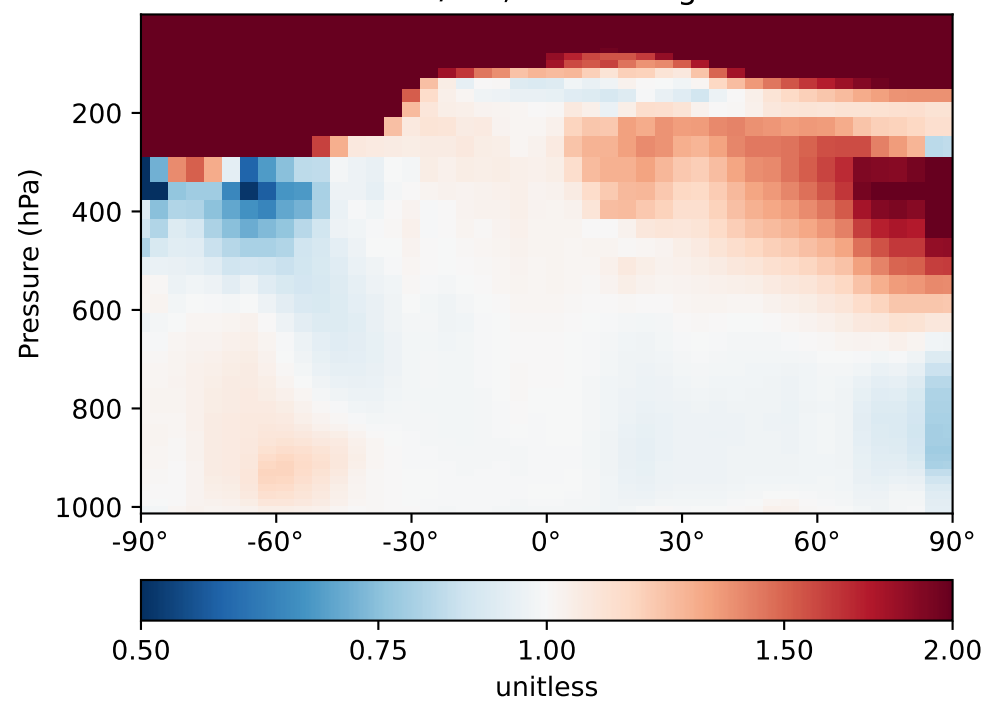
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

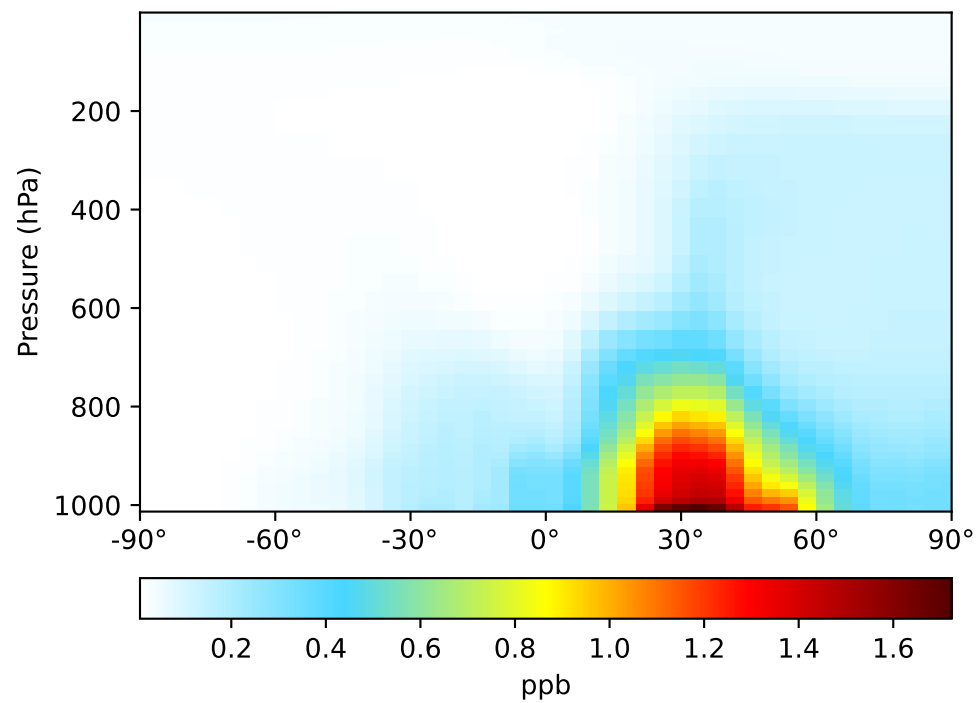


Ratio  
Dev/Ref, Fixed Range

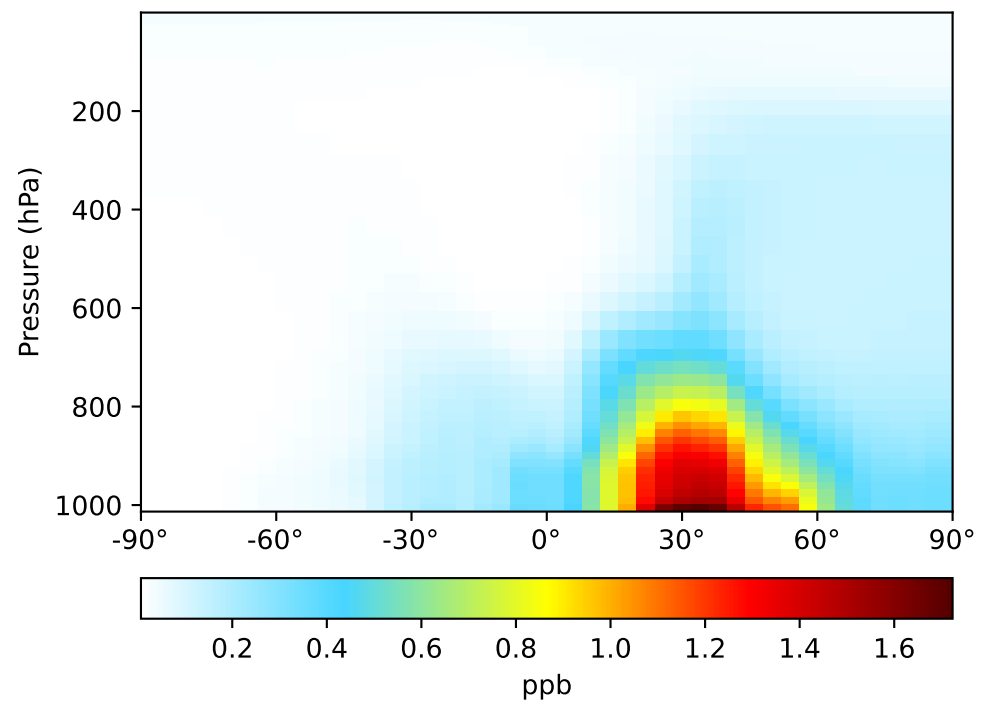


# SpeciesConcVV\_NH4, Zonal Mean (AnnualMean)

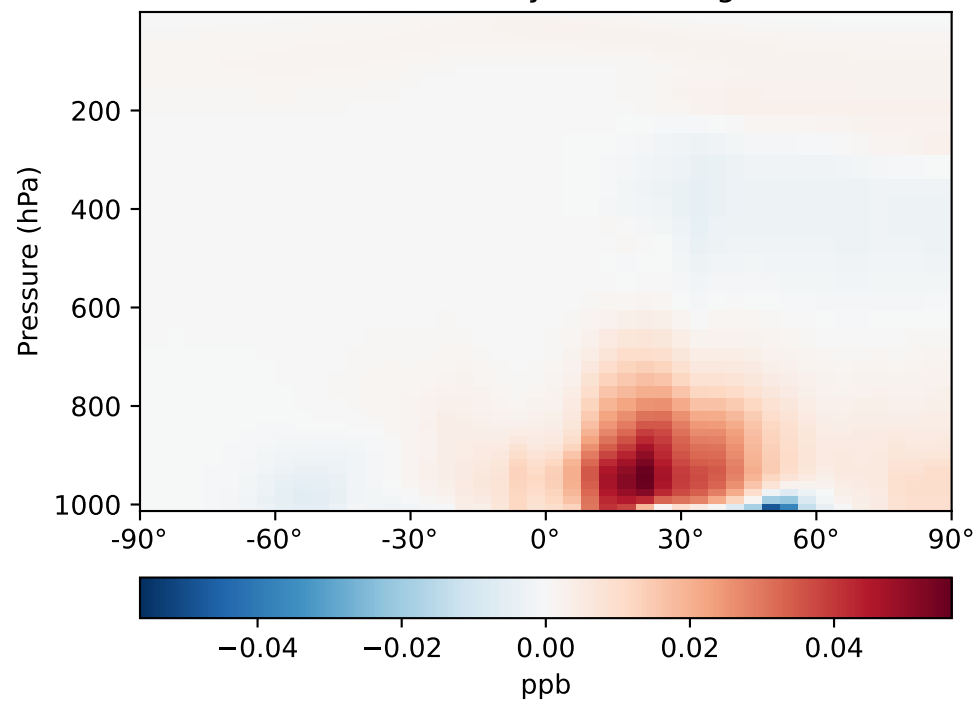
GCC\_14.0.0 (Ref)  
4.0x5.0



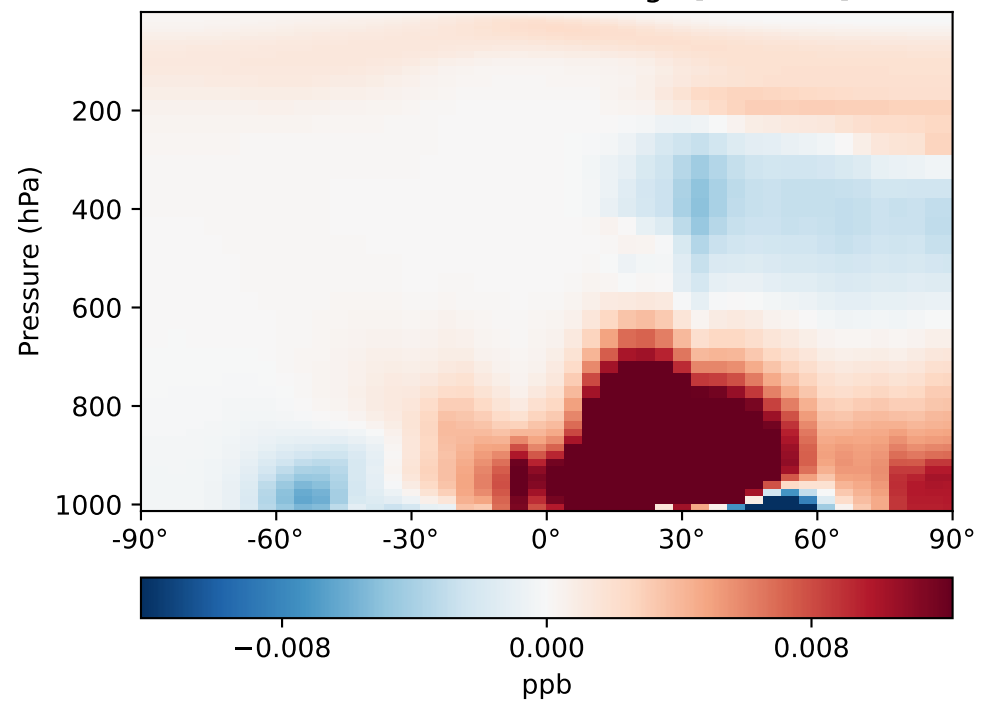
GCC\_14.2.0 (Dev)  
4.0x5.0



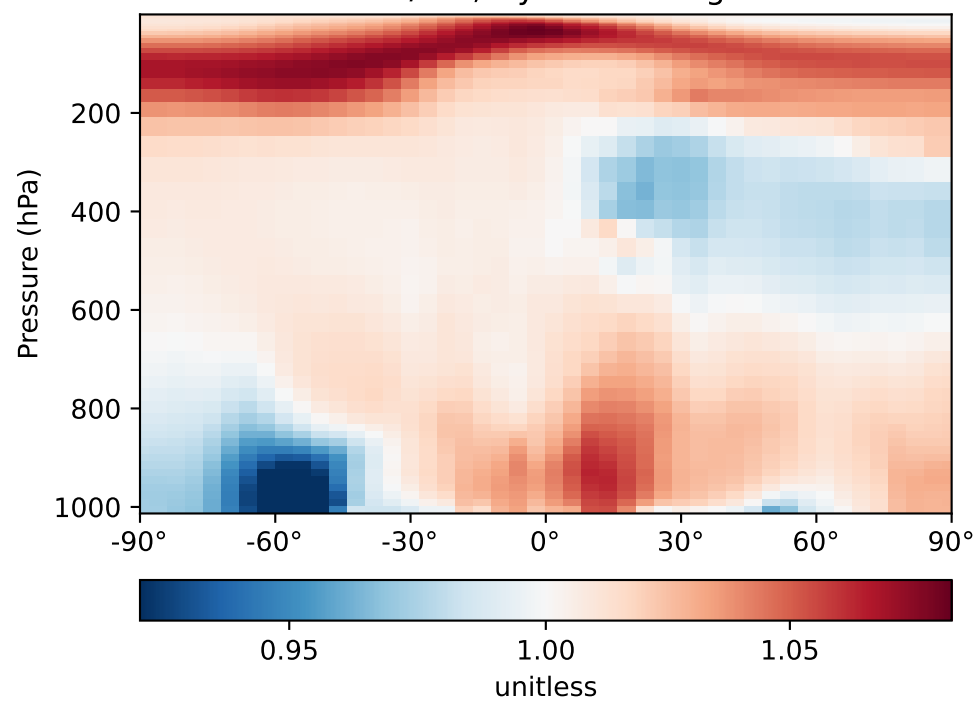
Difference  
Dev - Ref, Dynamic Range



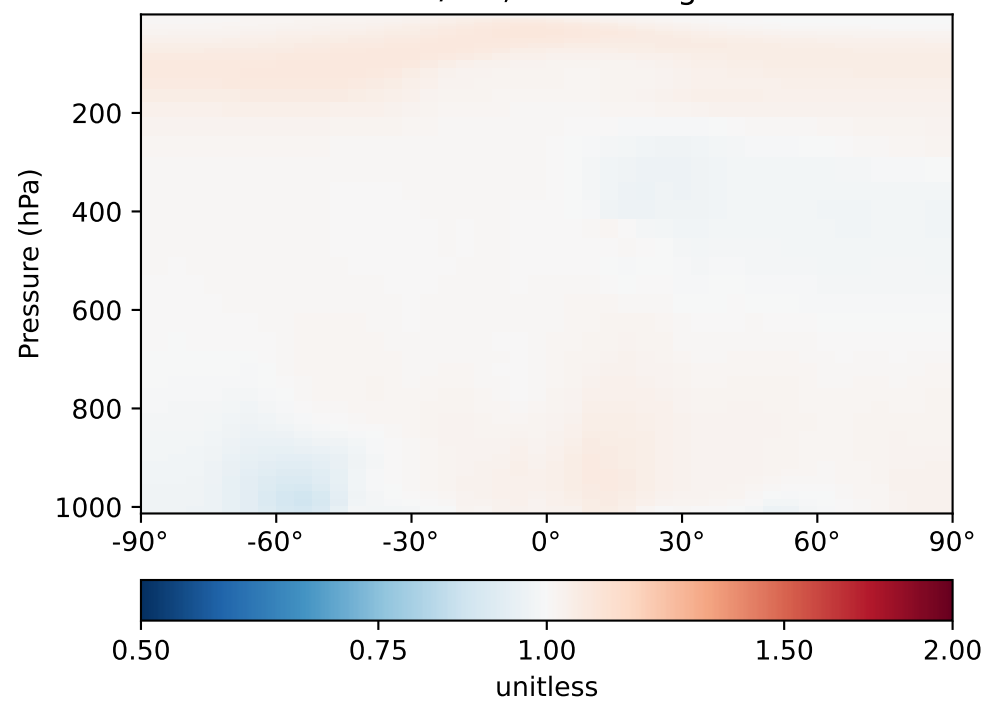
Difference  
Dev - Ref, Restricted Range [5%,95%]



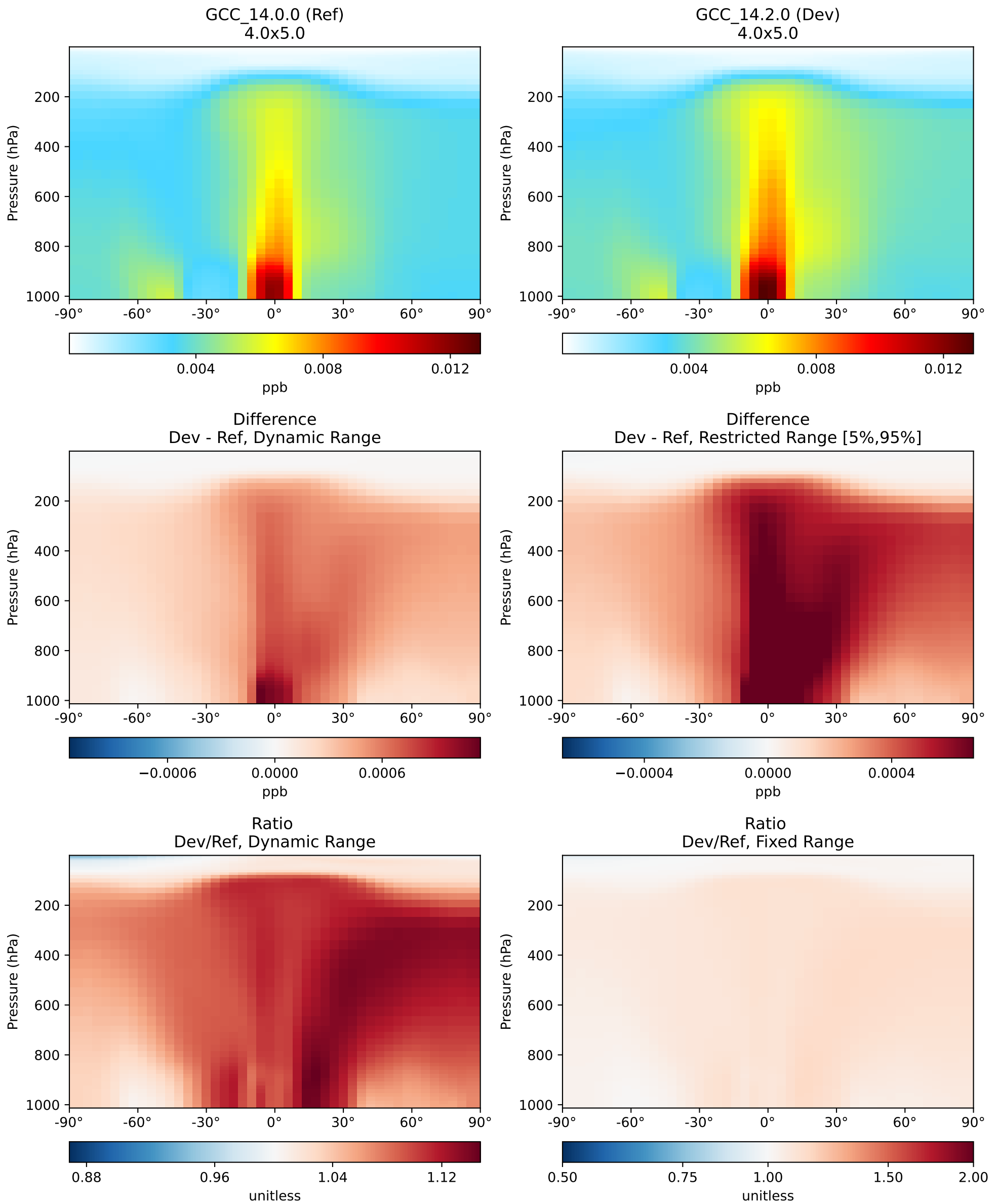
Ratio  
Dev/Ref, Dynamic Range



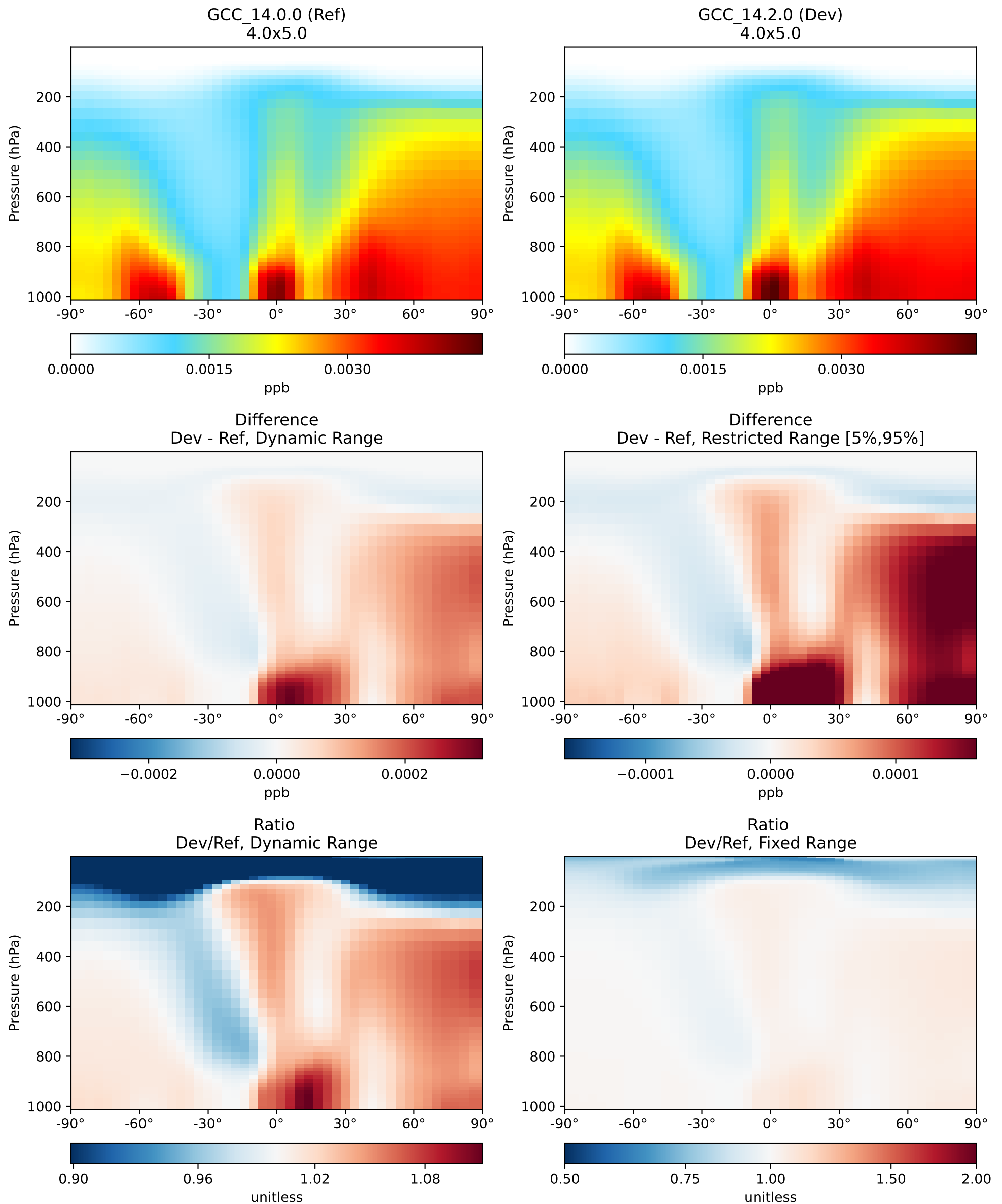
Ratio  
Dev/Ref, Fixed Range



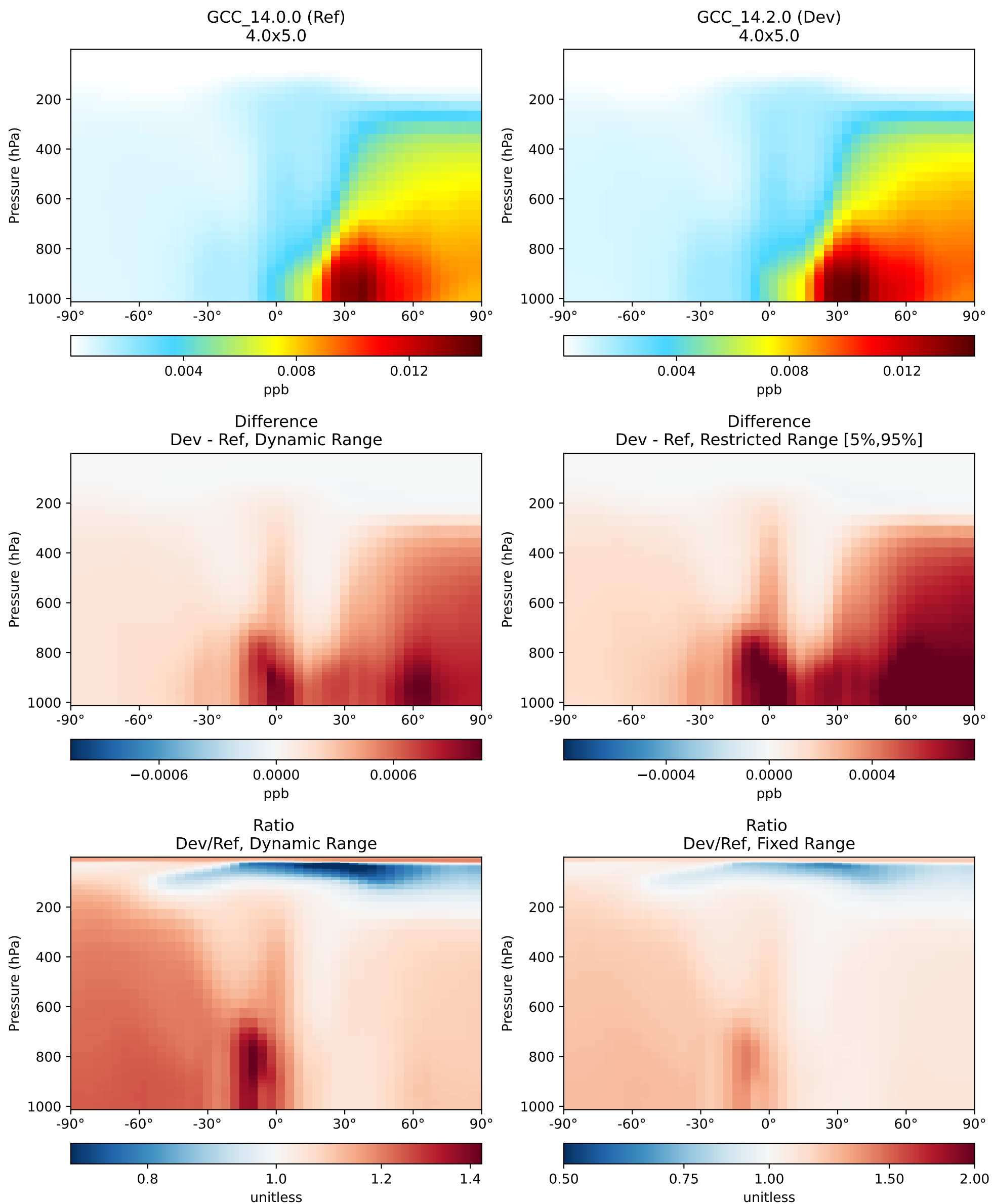
# SpeciesConcVV\_MENO3, Zonal Mean (AnnualMean)



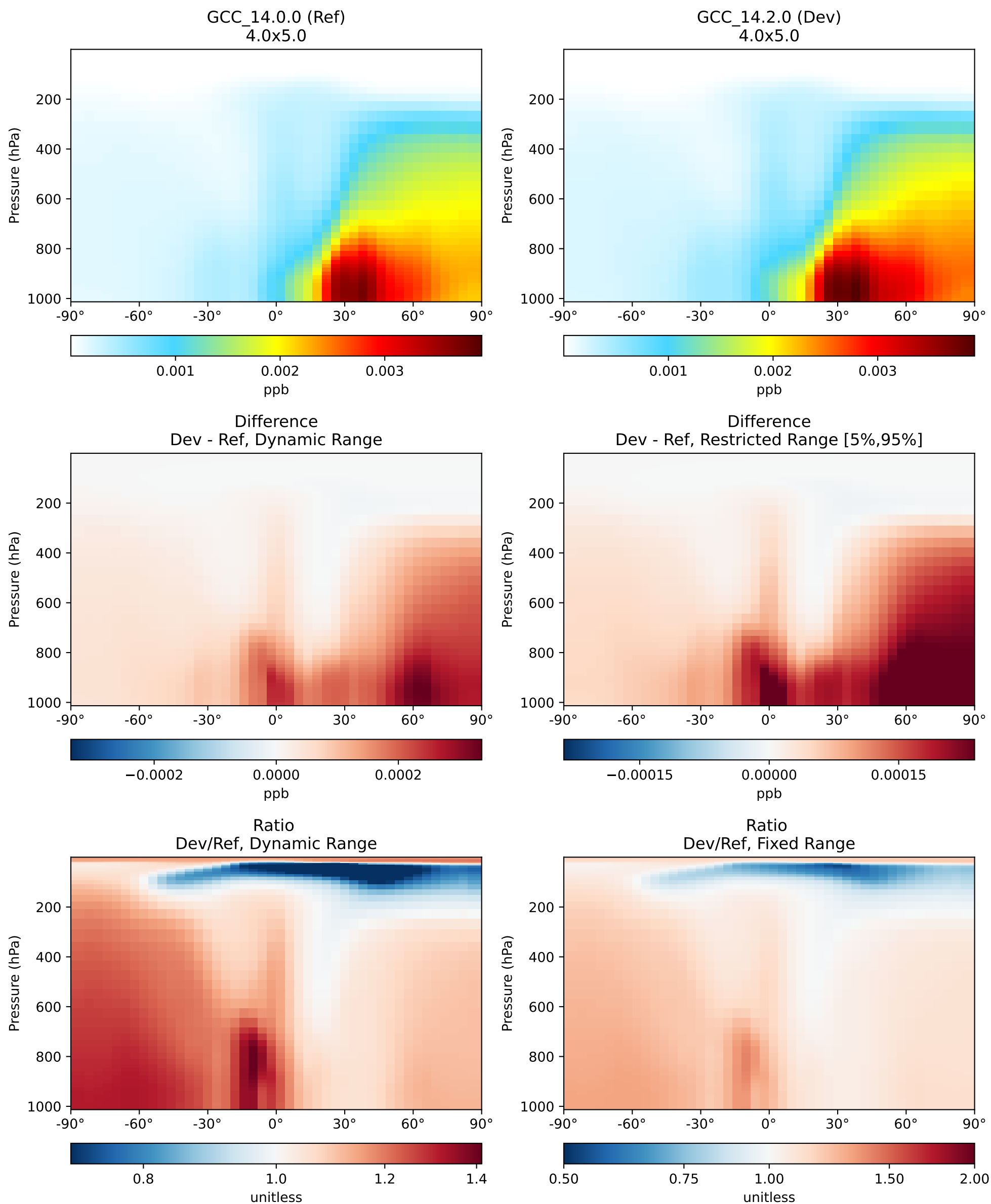
# SpeciesConcVV\_ETNO3, Zonal Mean (AnnualMean)



# SpeciesConcVV\_IPRNO3, Zonal Mean (AnnualMean)

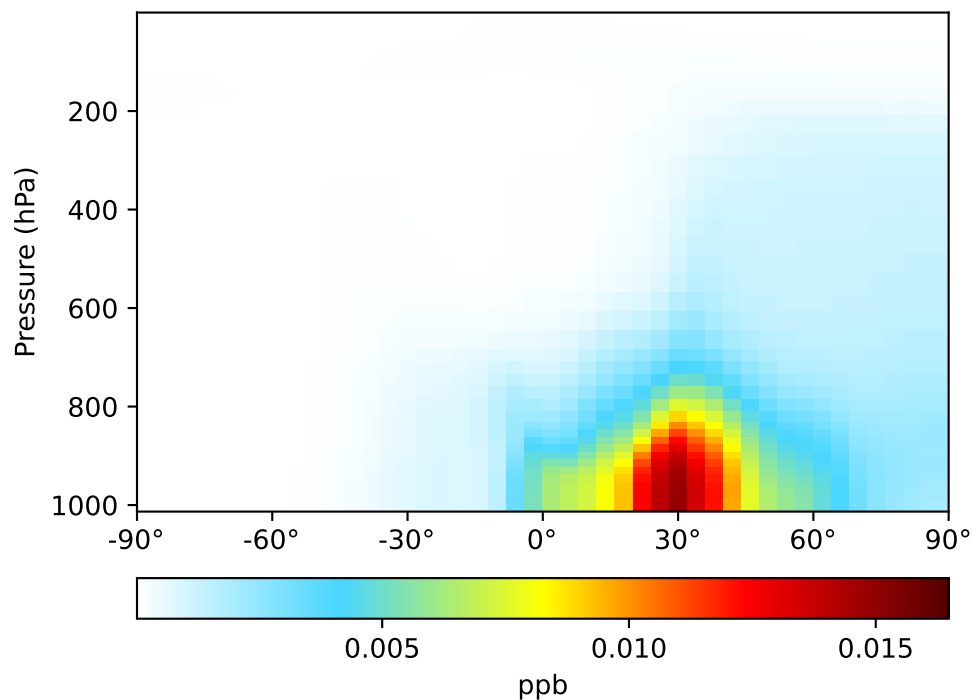


# SpeciesConcVV\_NPRNO3, Zonal Mean (AnnualMean)

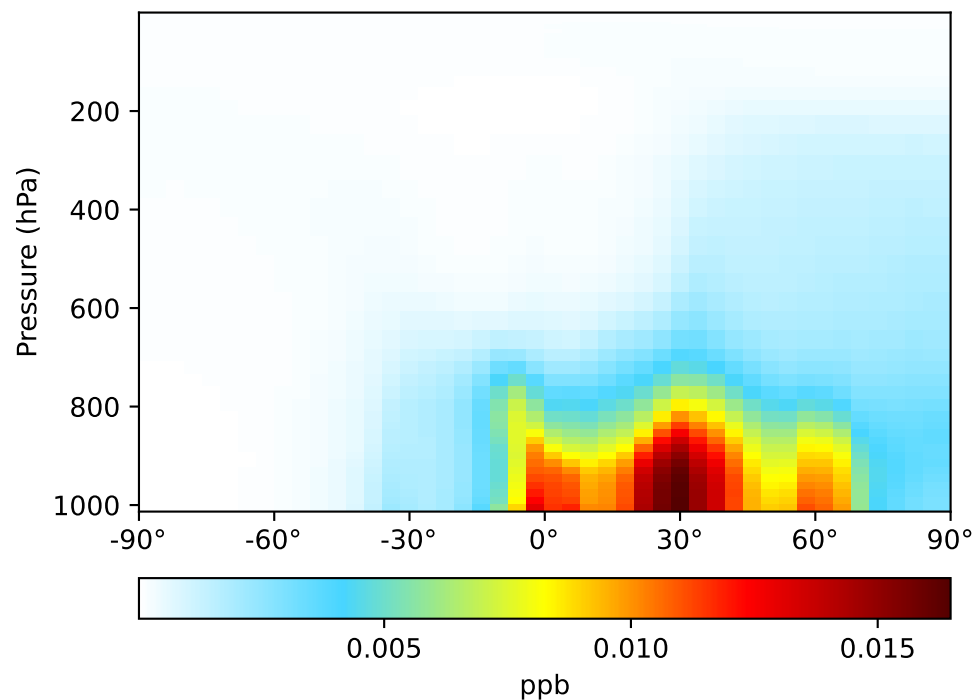


# SpeciesConcVV\_AONITA, Zonal Mean (AnnualMean)

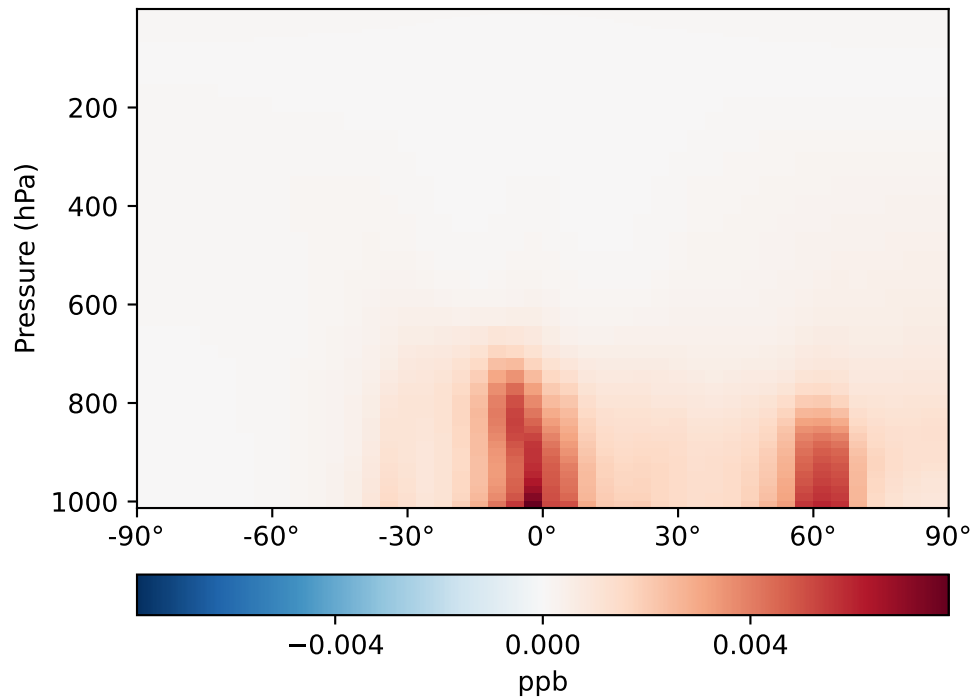
GCC\_14.0.0 (Ref)  
4.0x5.0



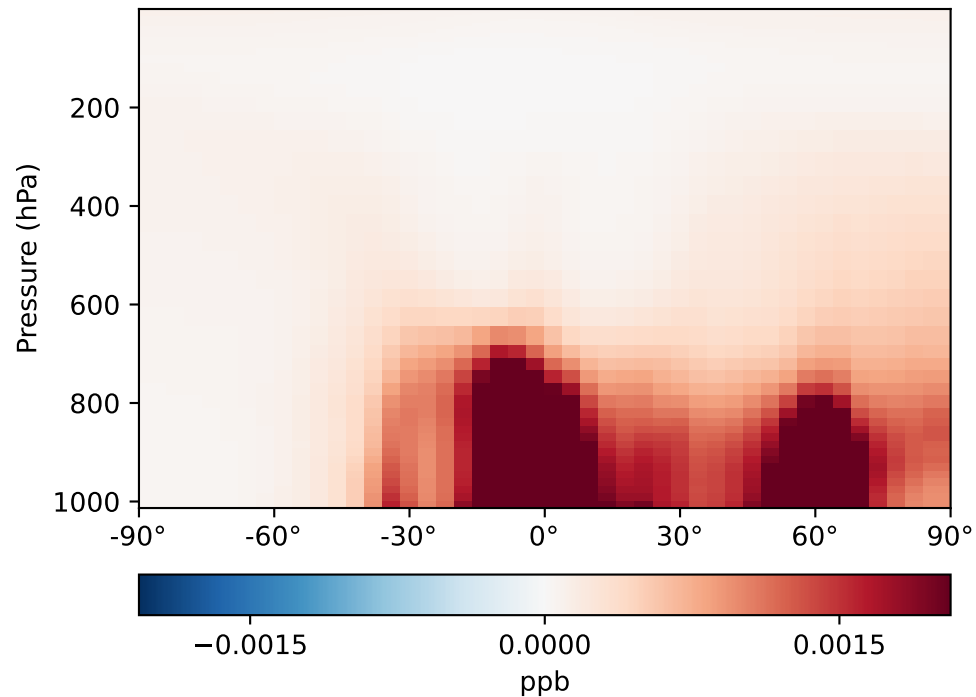
GCC\_14.2.0 (Dev)  
4.0x5.0



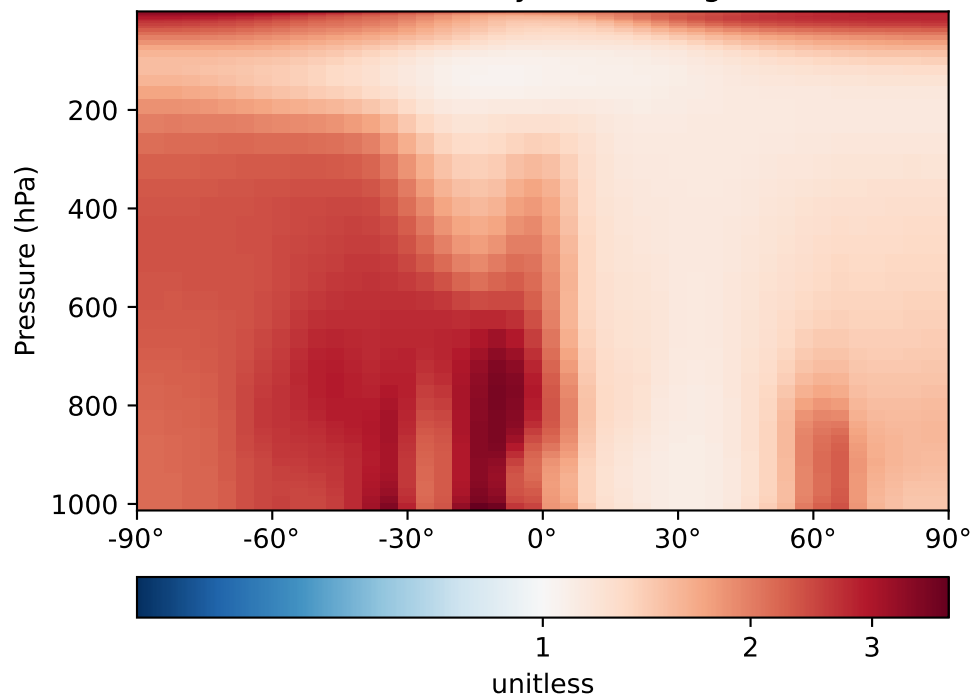
Difference  
Dev - Ref, Dynamic Range



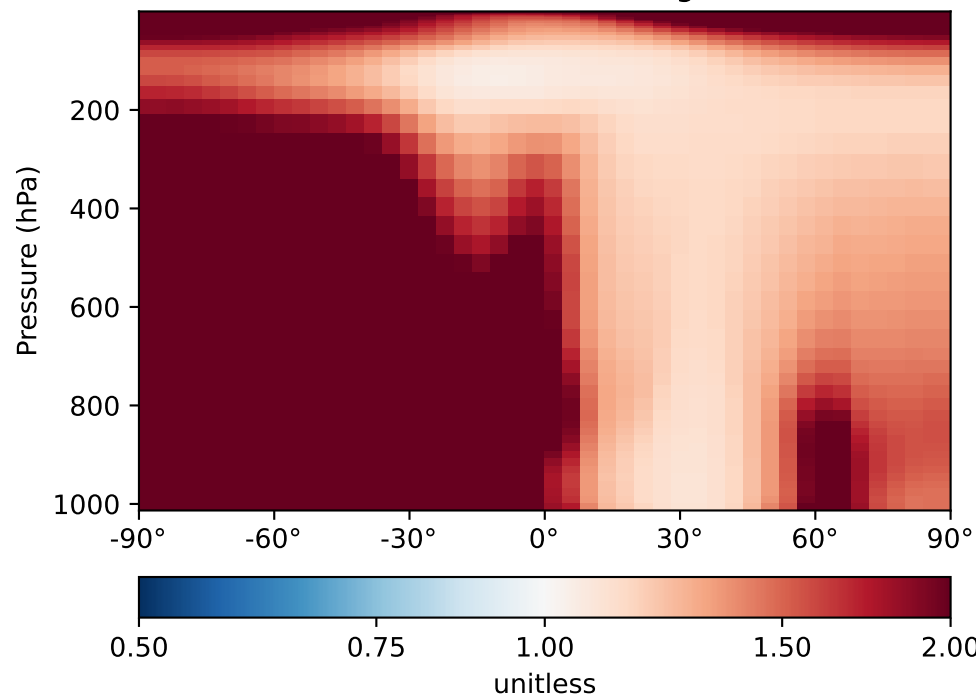
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

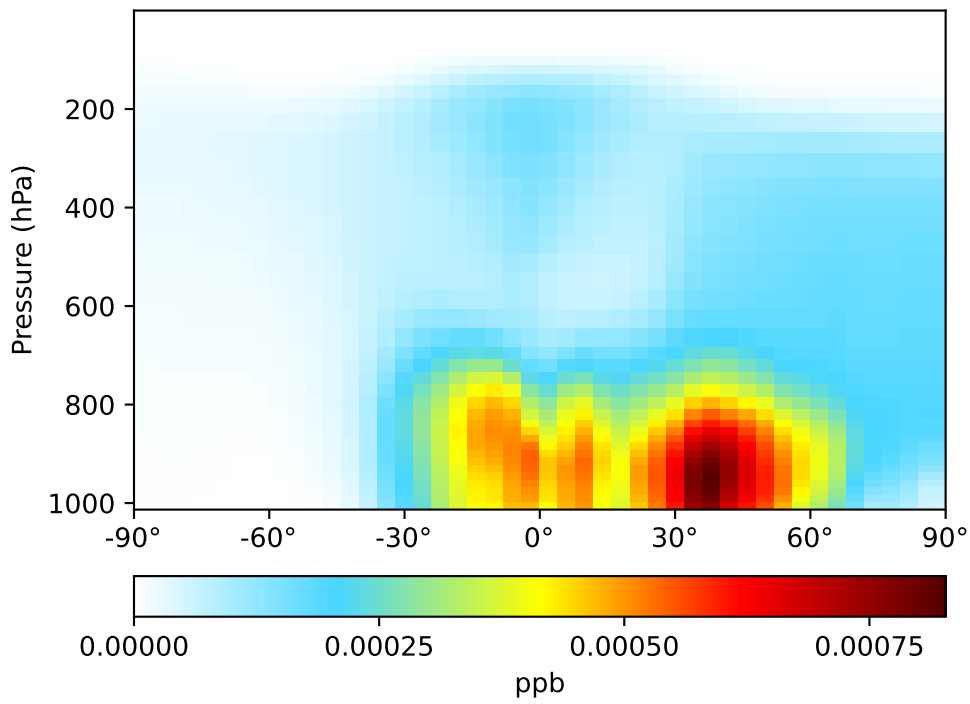


Ratio  
Dev/Ref, Fixed Range

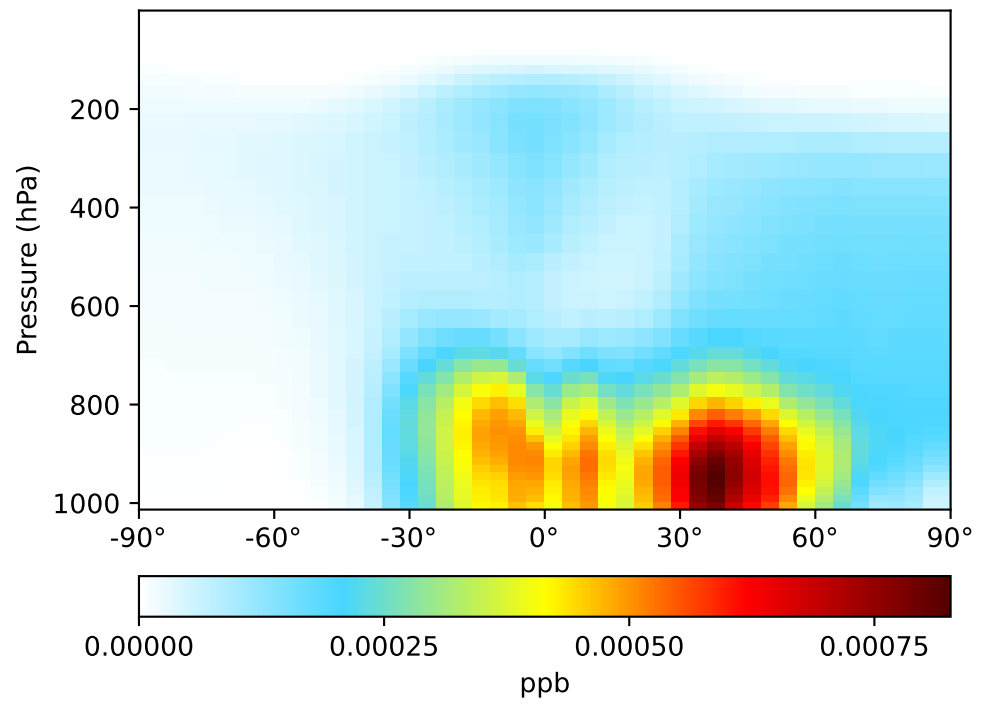


# SpeciesConcVV\_ETHN, Zonal Mean (AnnualMean)

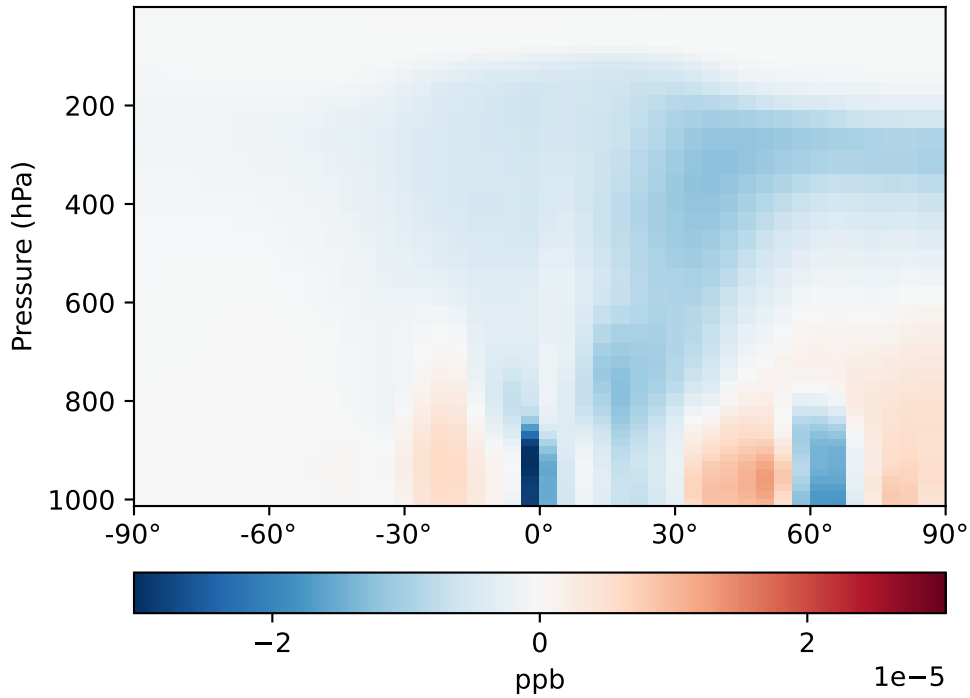
GCC\_14.0.0 (Ref)  
4.0x5.0



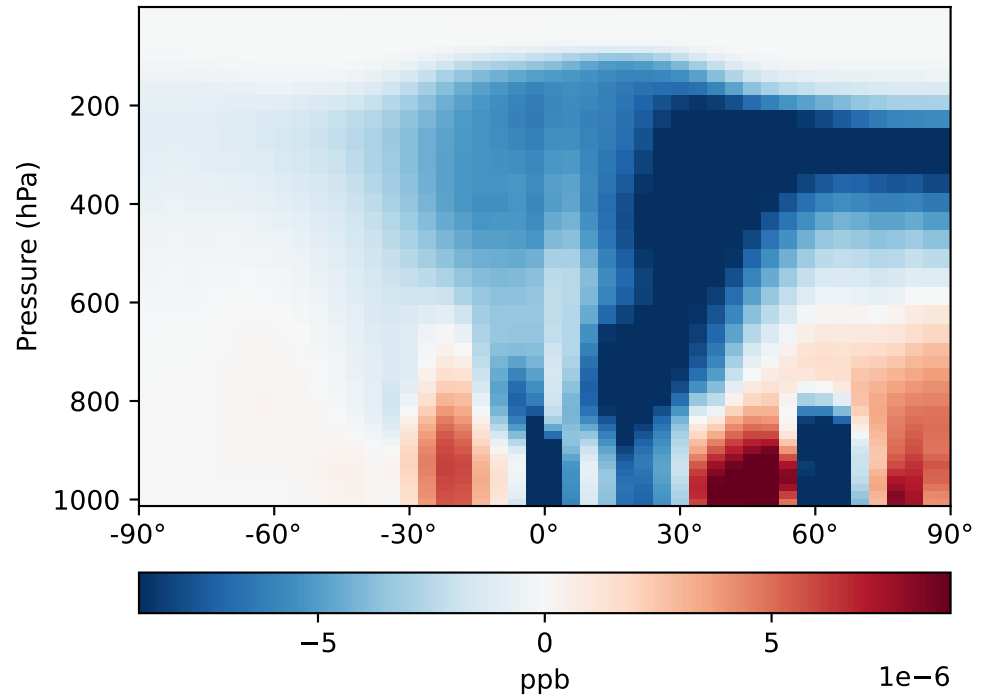
GCC\_14.2.0 (Dev)  
4.0x5.0



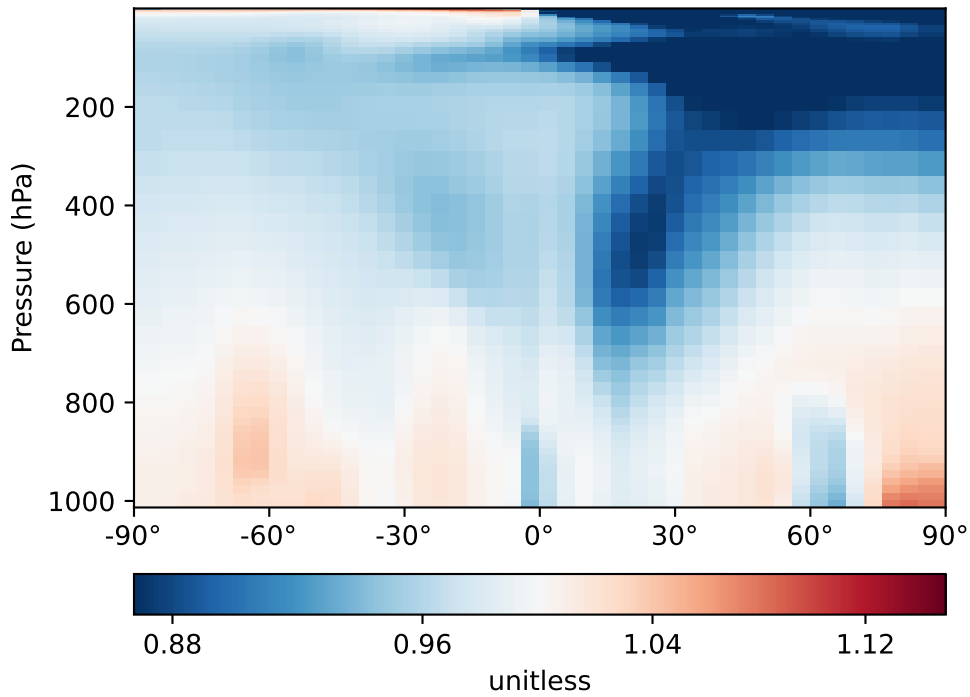
Difference  
Dev - Ref, Dynamic Range



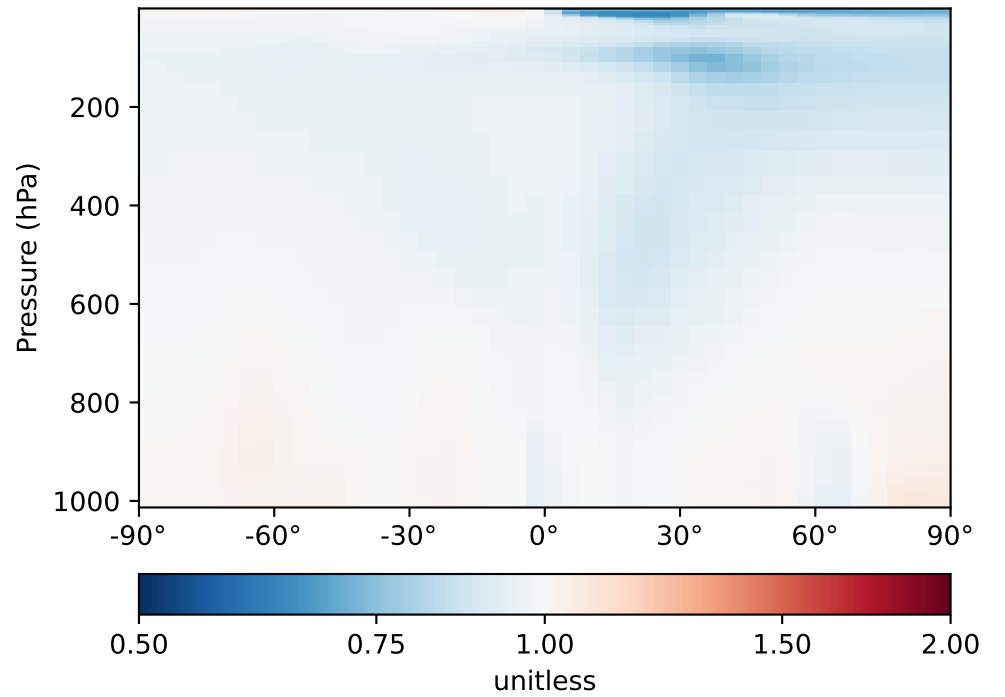
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

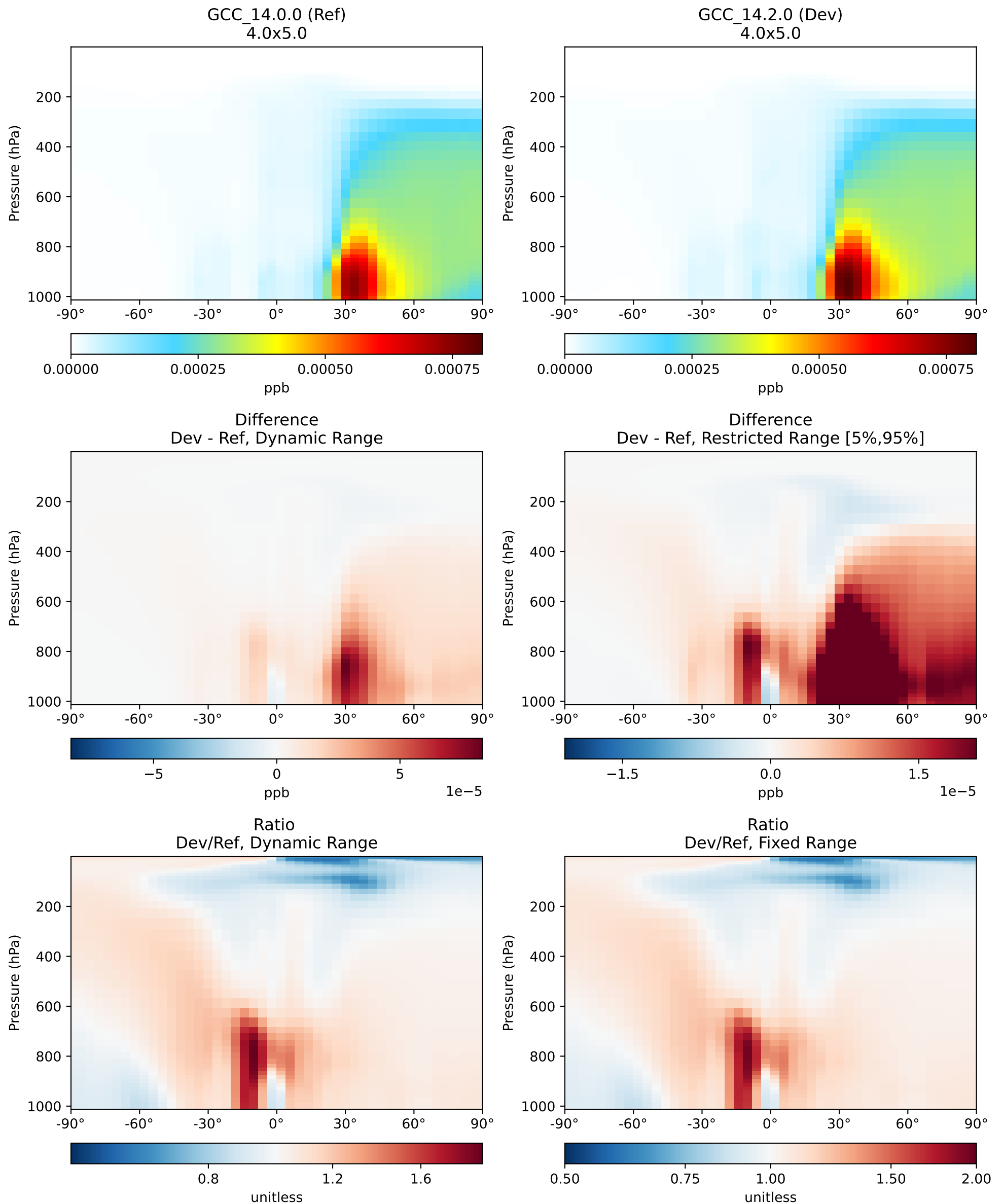


Ratio  
Dev/Ref, Fixed Range





# SpeciesConcVV\_BZPAN, Zonal Mean (AnnualMean)



# SpeciesConcVV\_NPHEN, Zonal Mean (AnnualMean)

