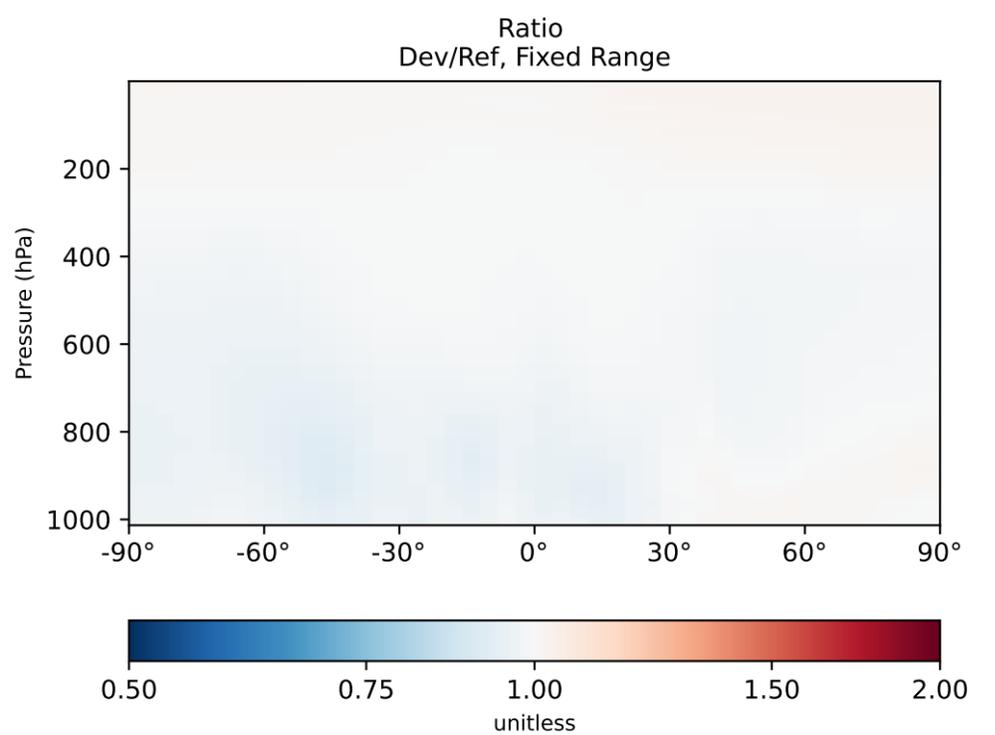
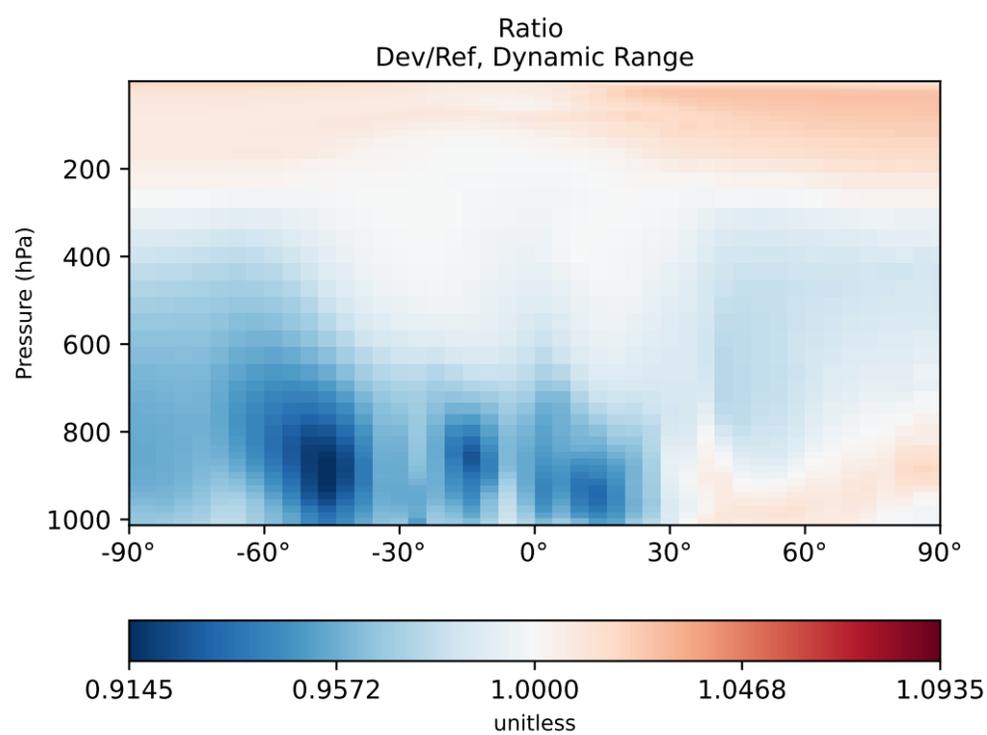
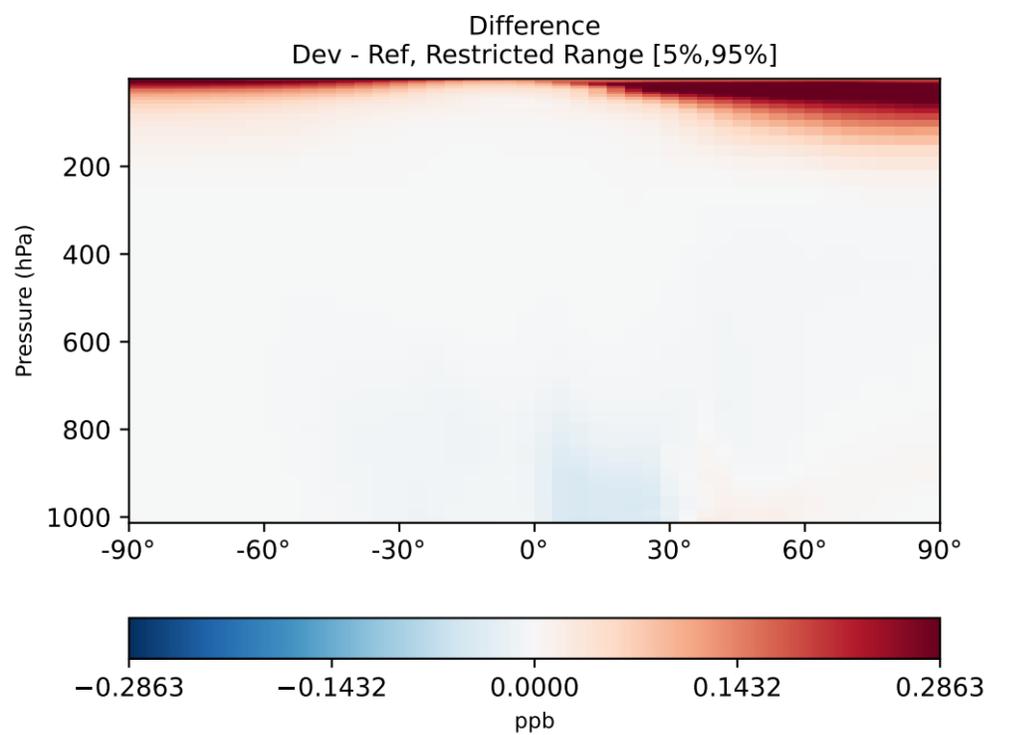
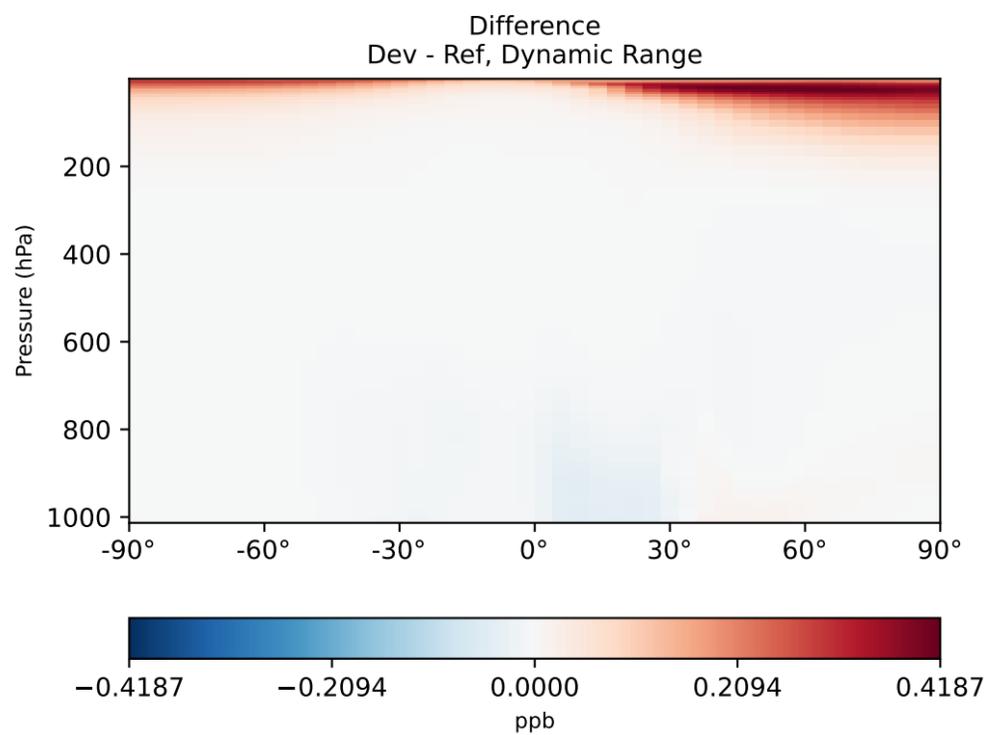
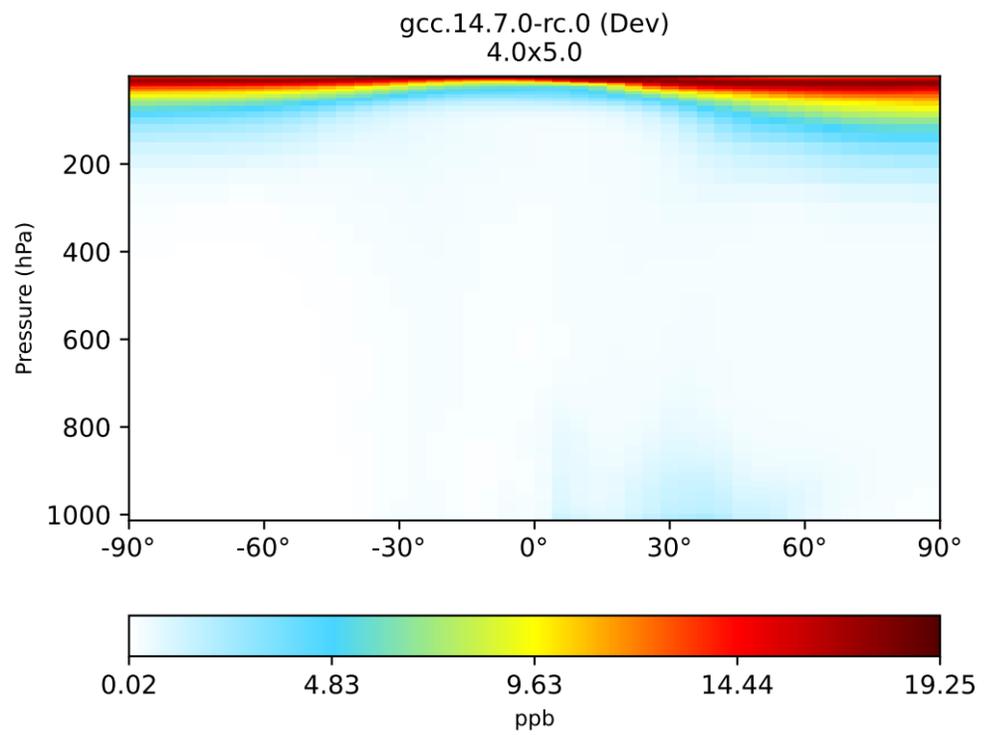
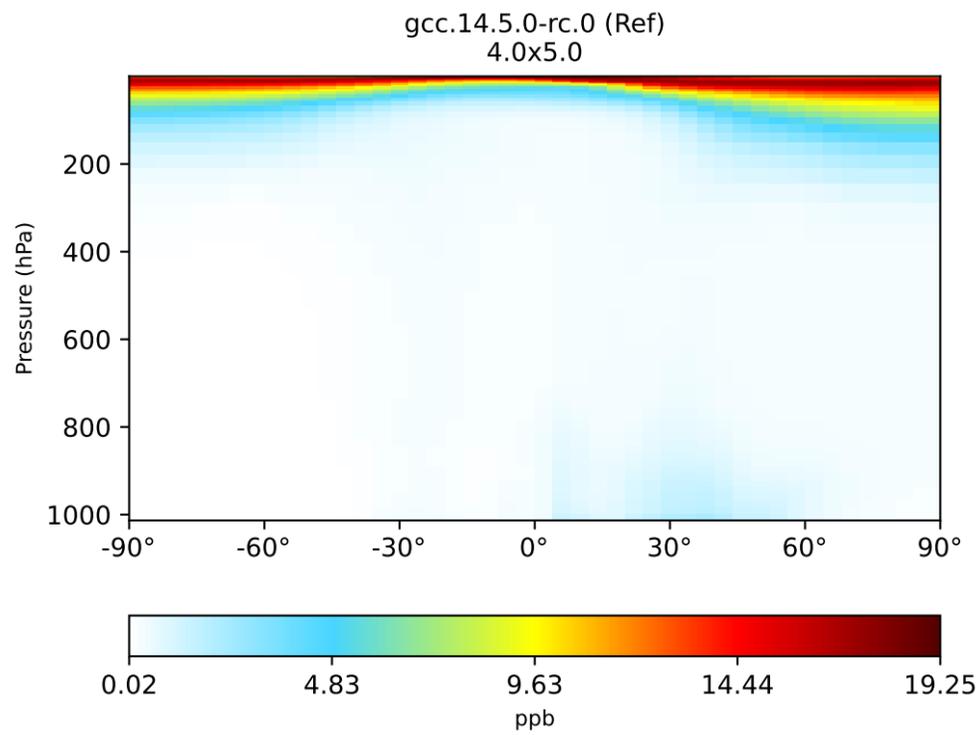
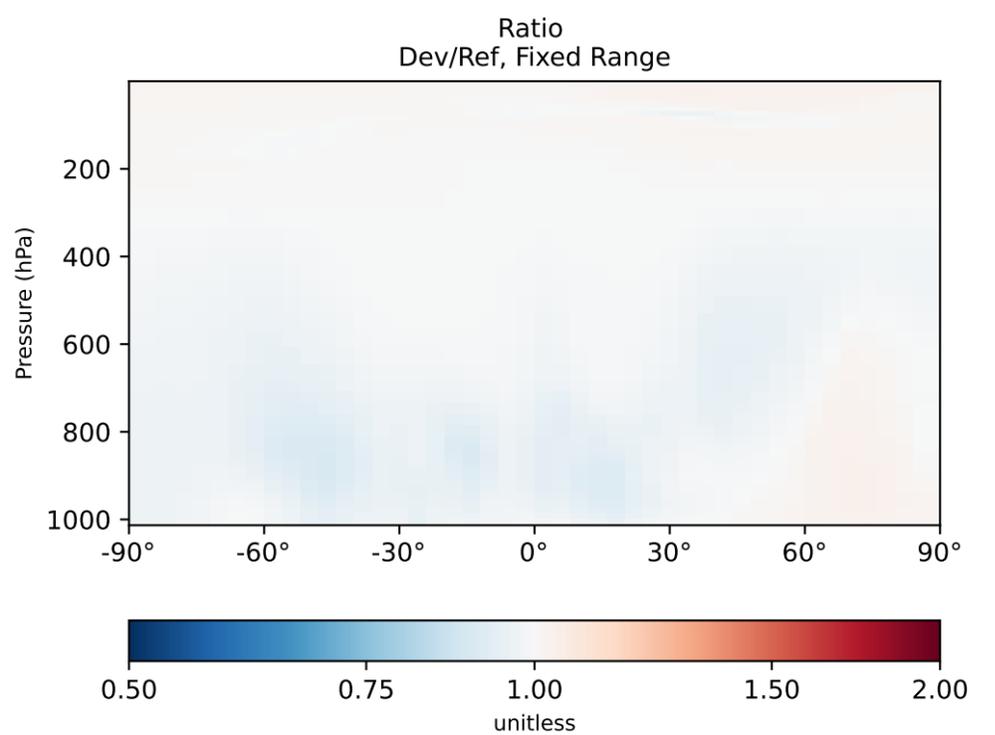
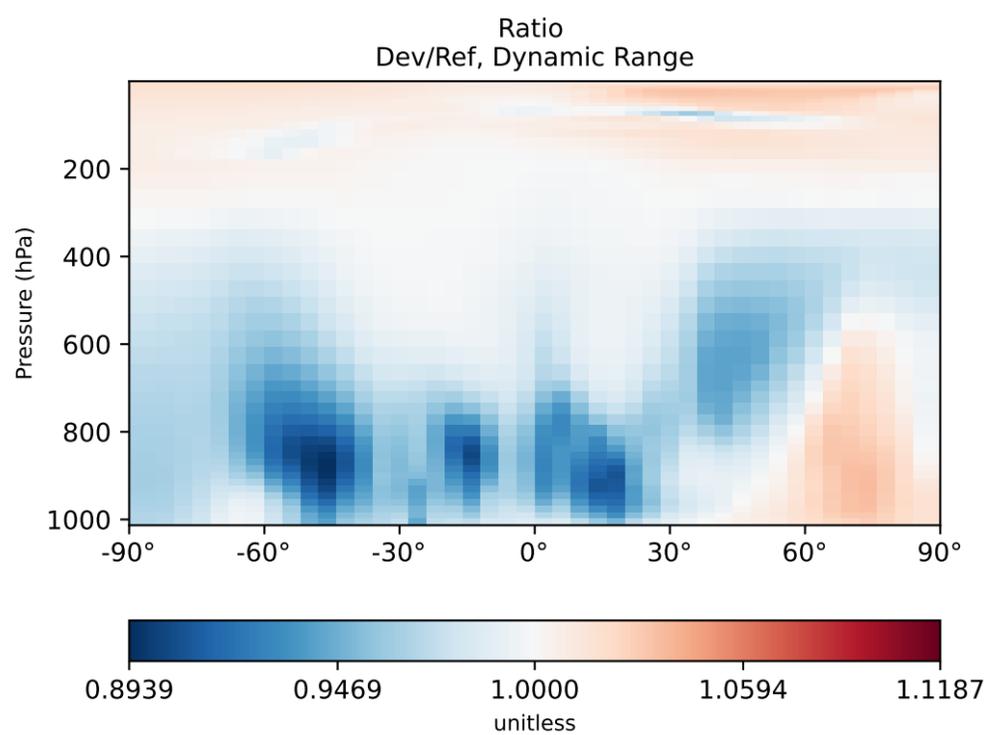
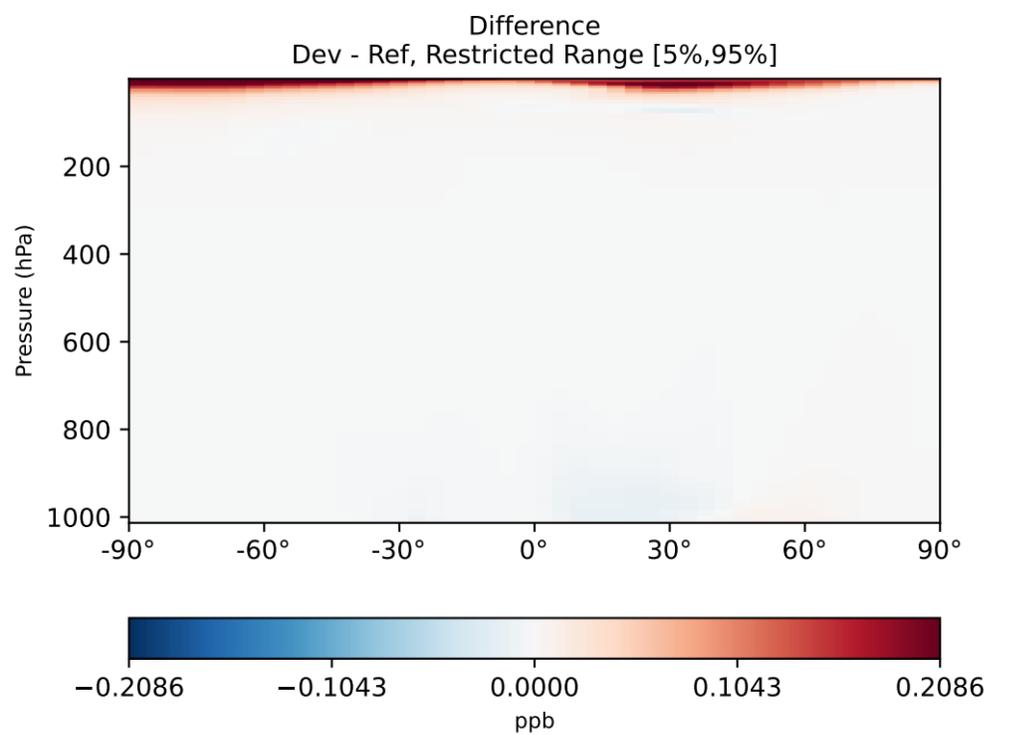
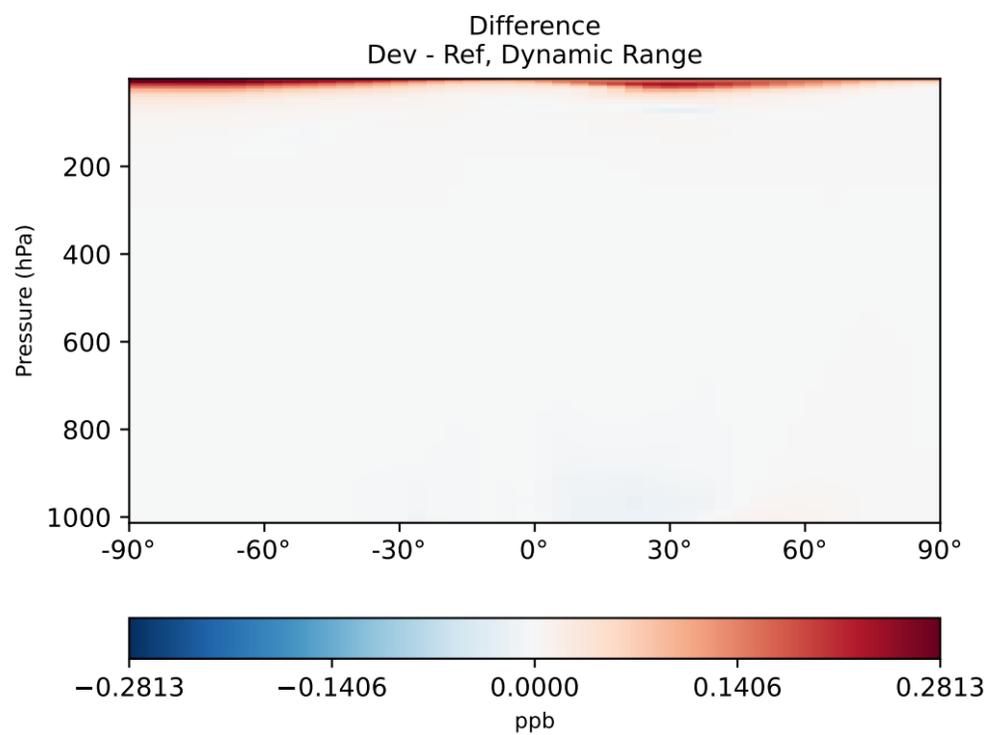
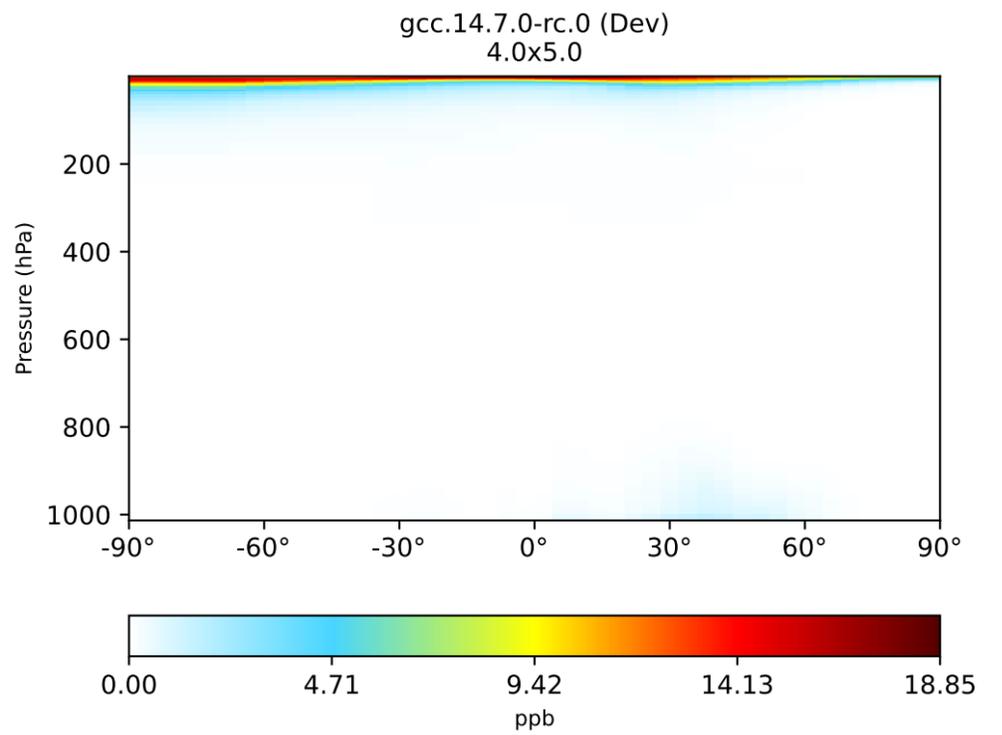
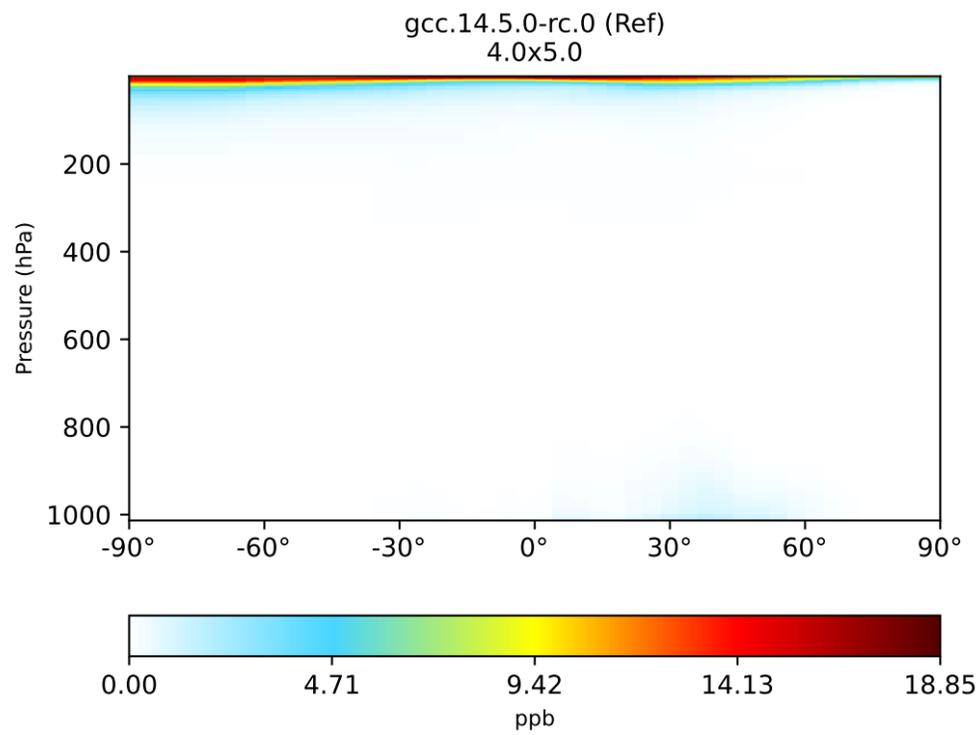


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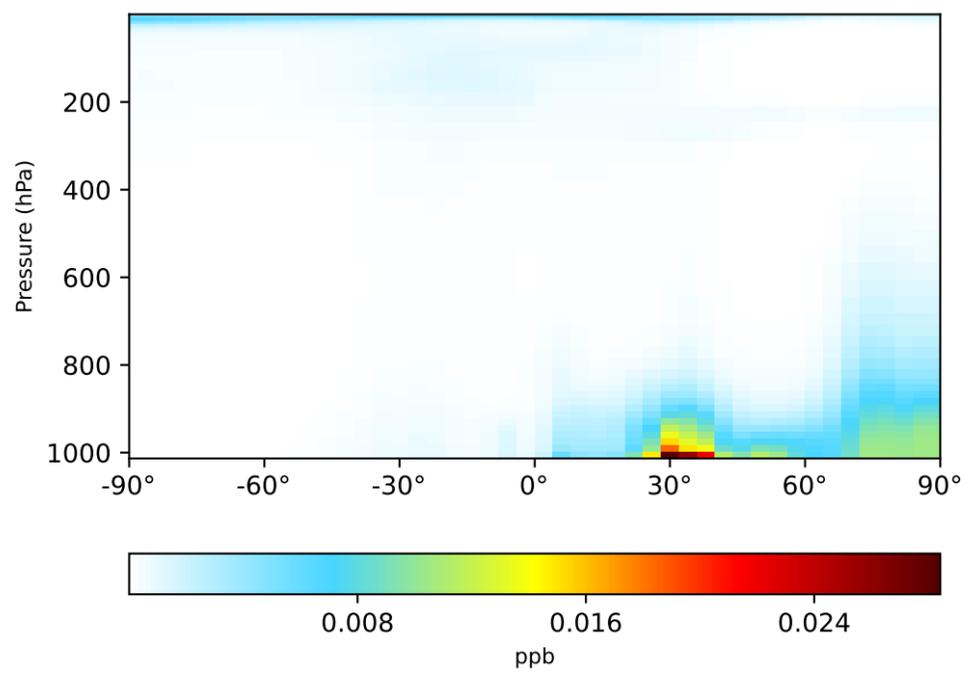


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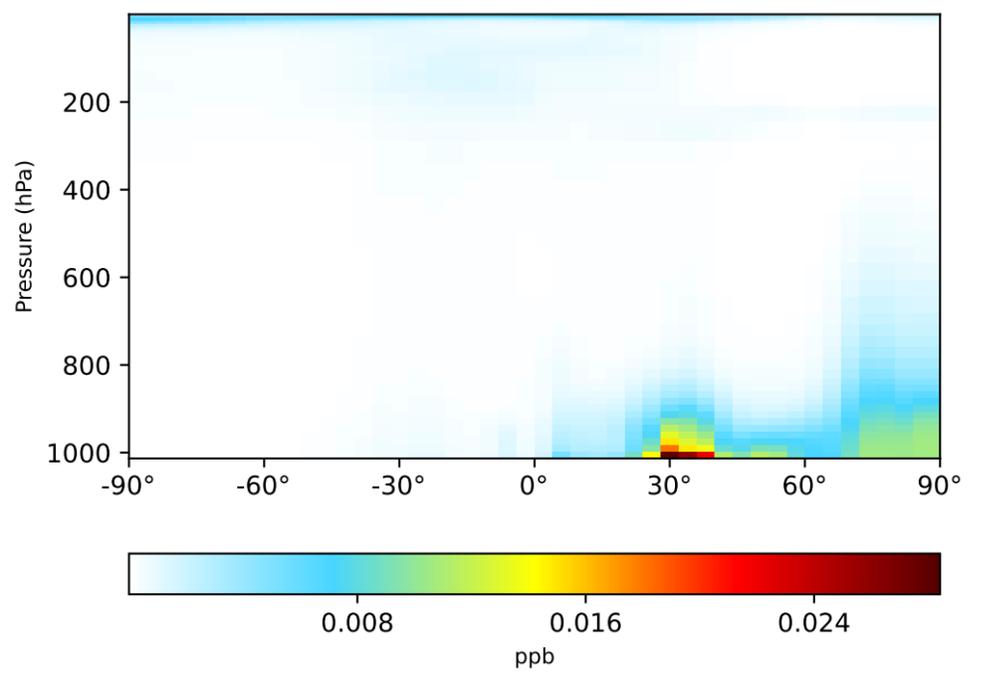


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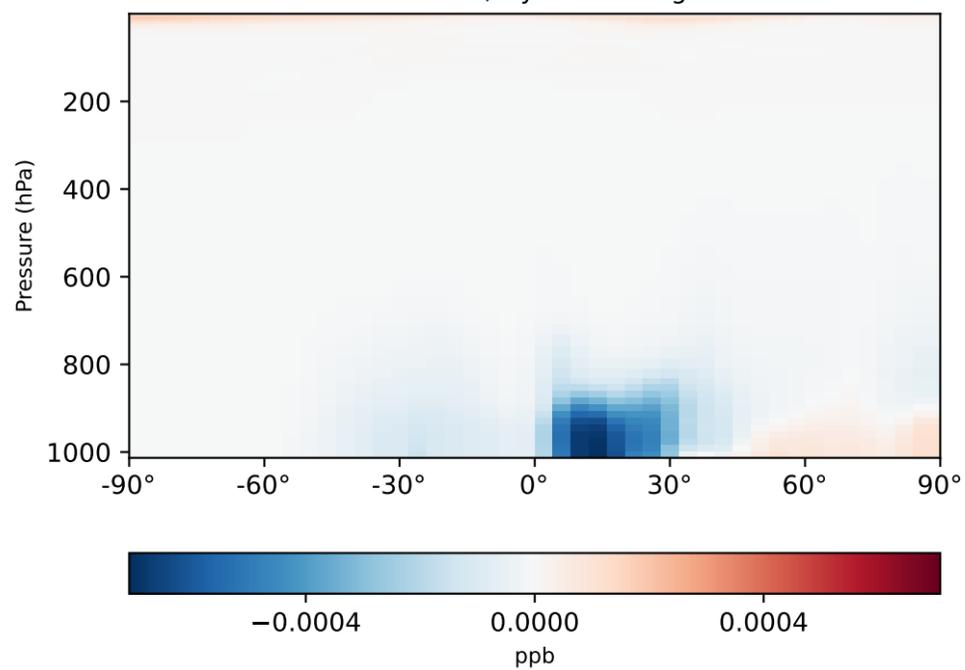
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4.0x5.0



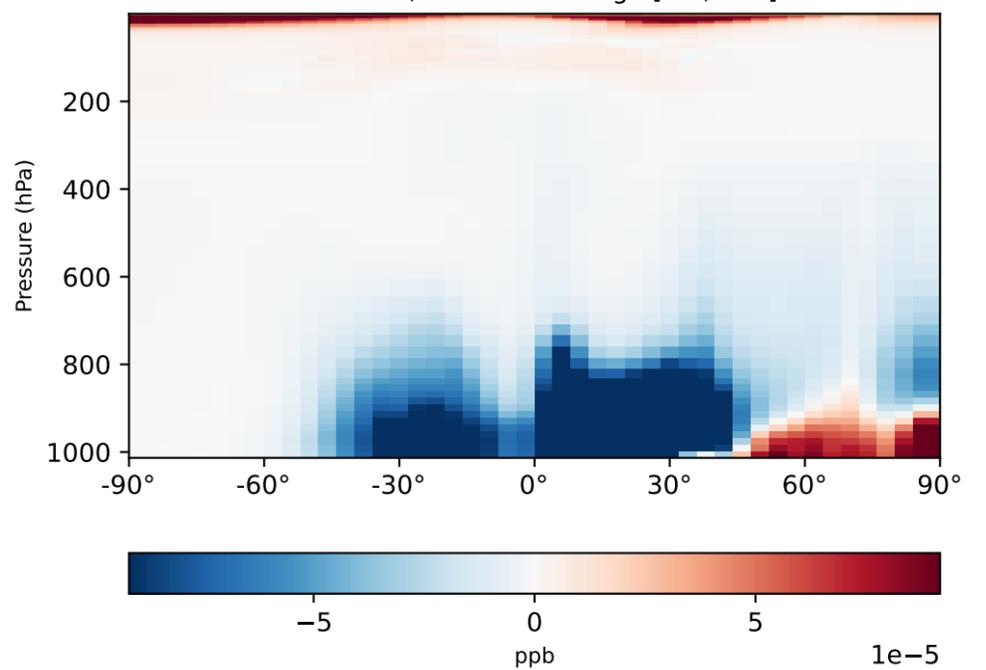
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4.0x5.0



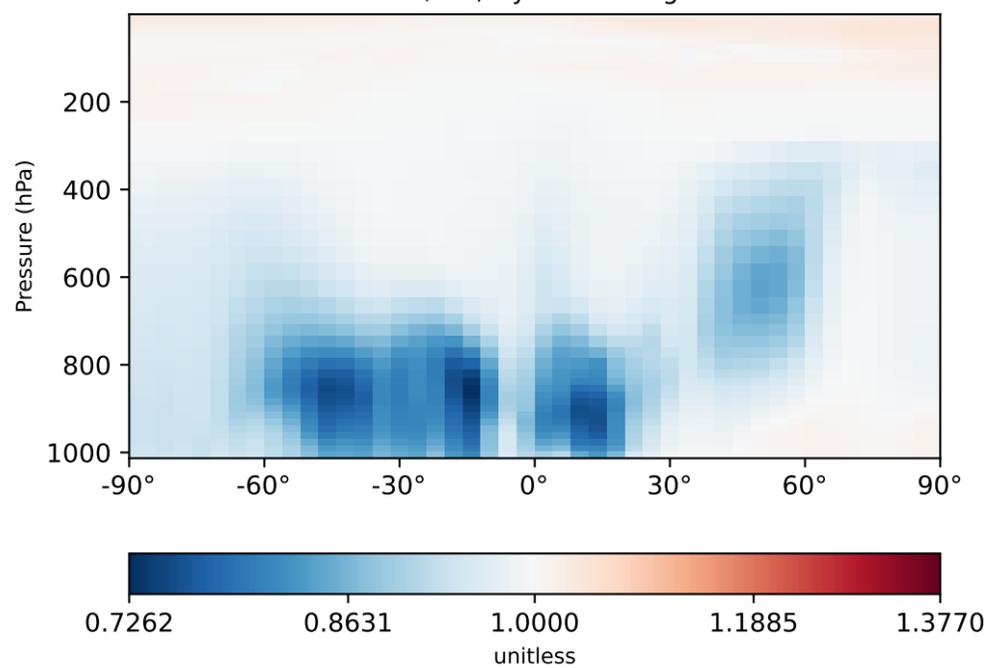
Difference  
Dev - Ref, Dynamic Range



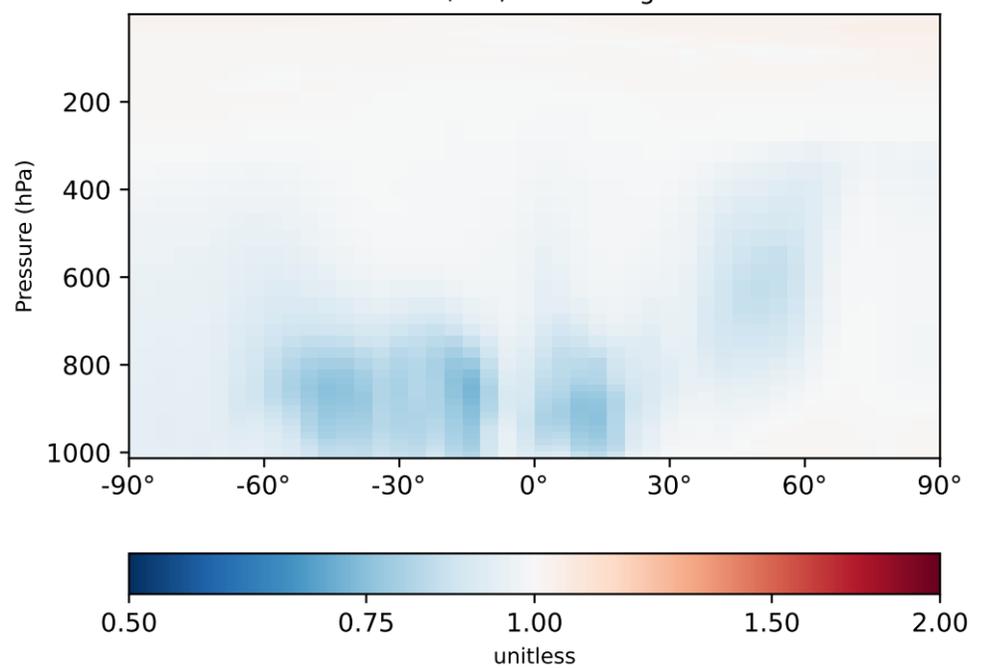
Difference  
Dev - Ref, Restricted Range [5%,95%]



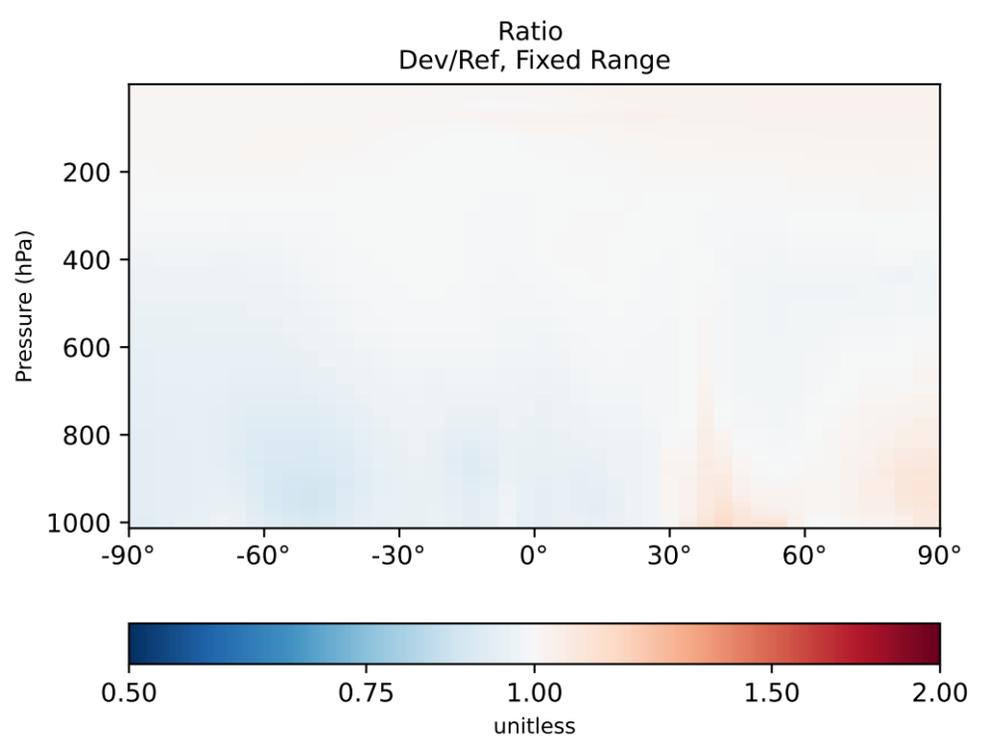
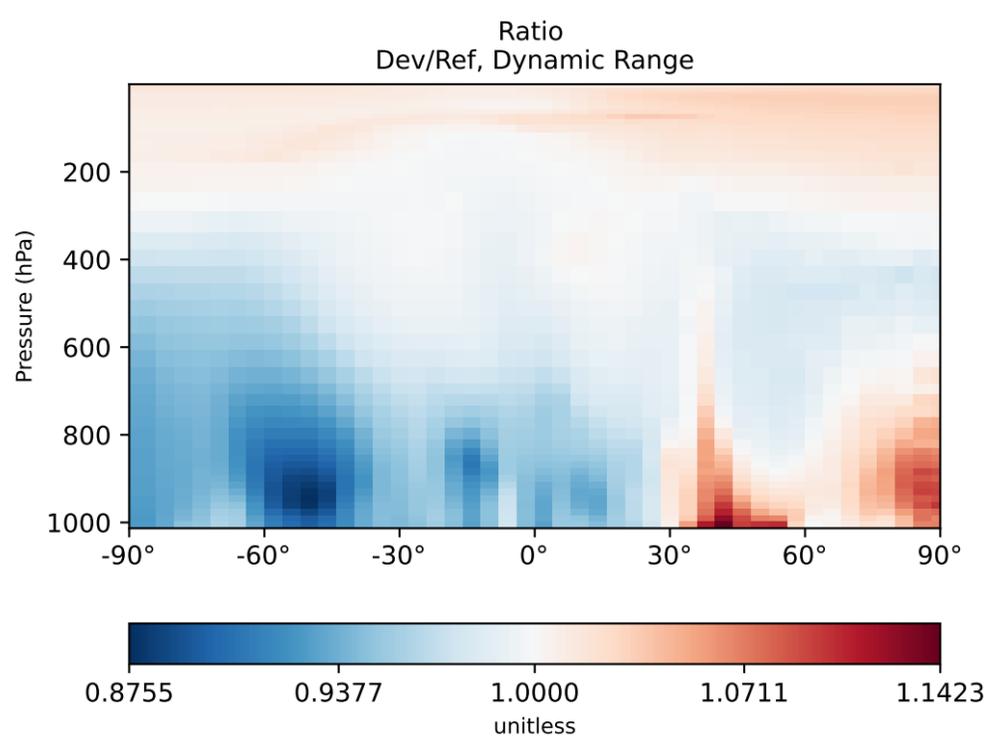
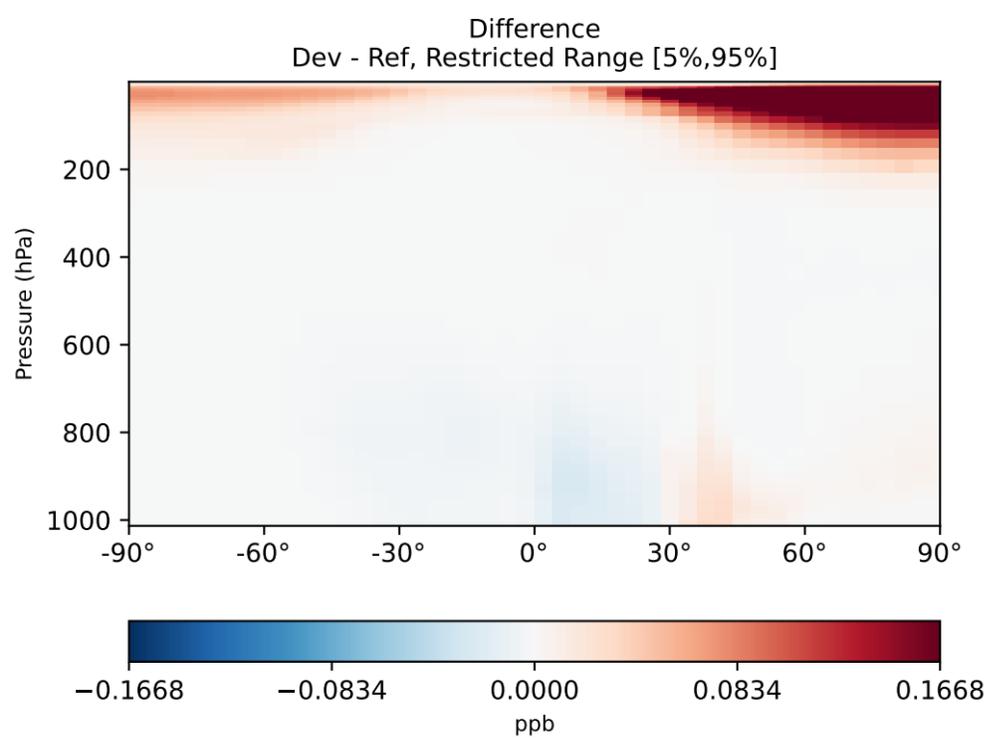
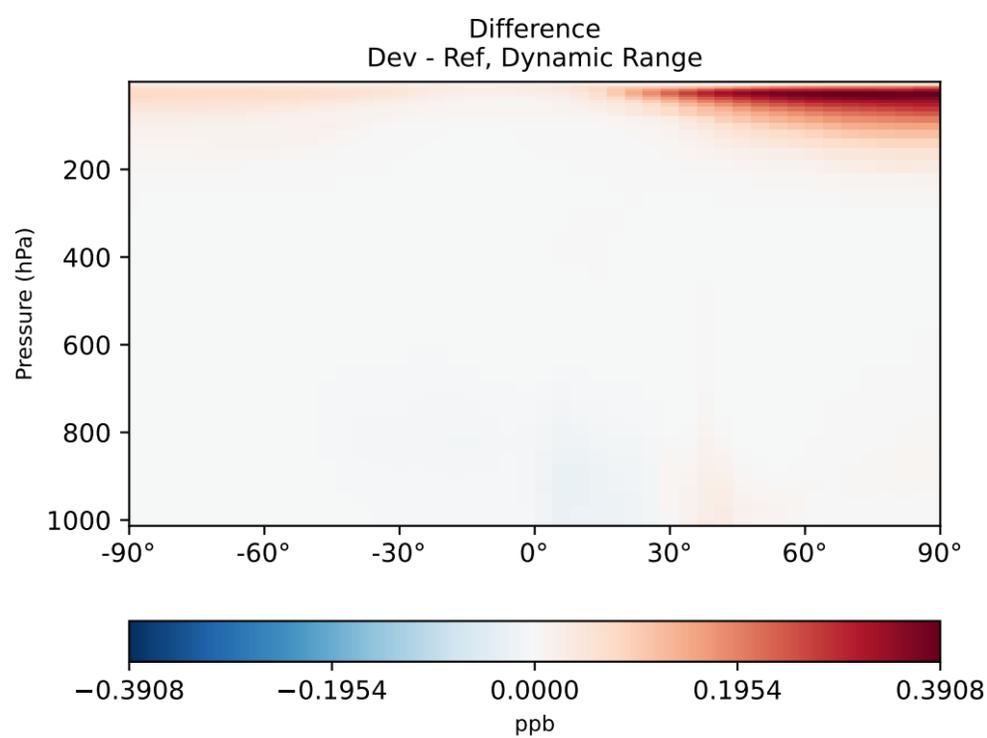
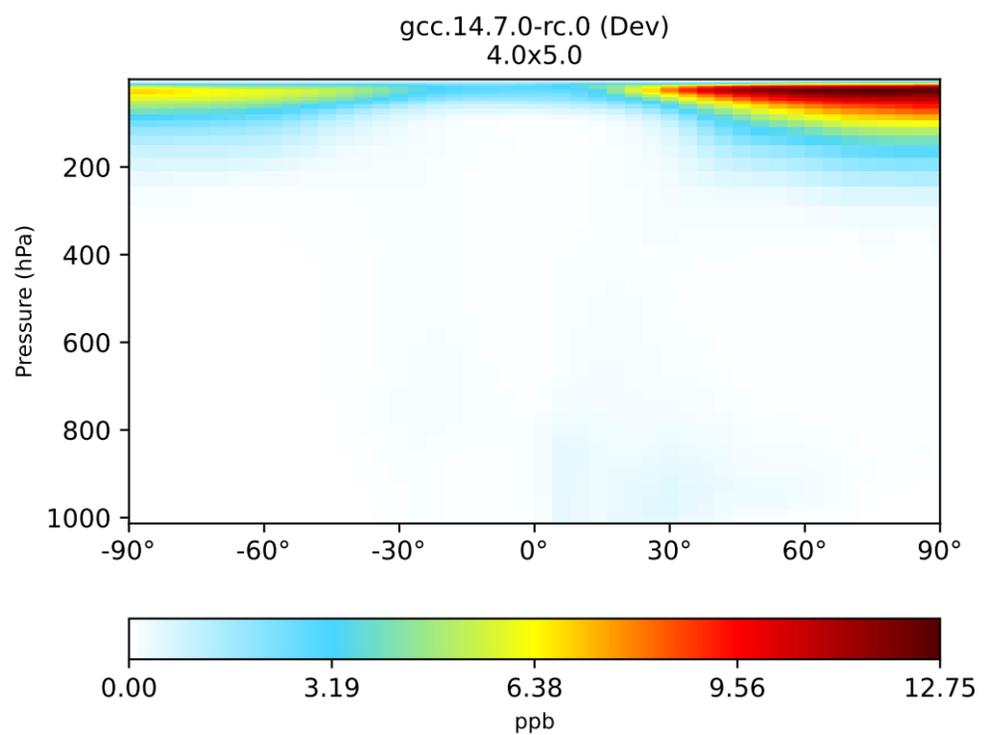
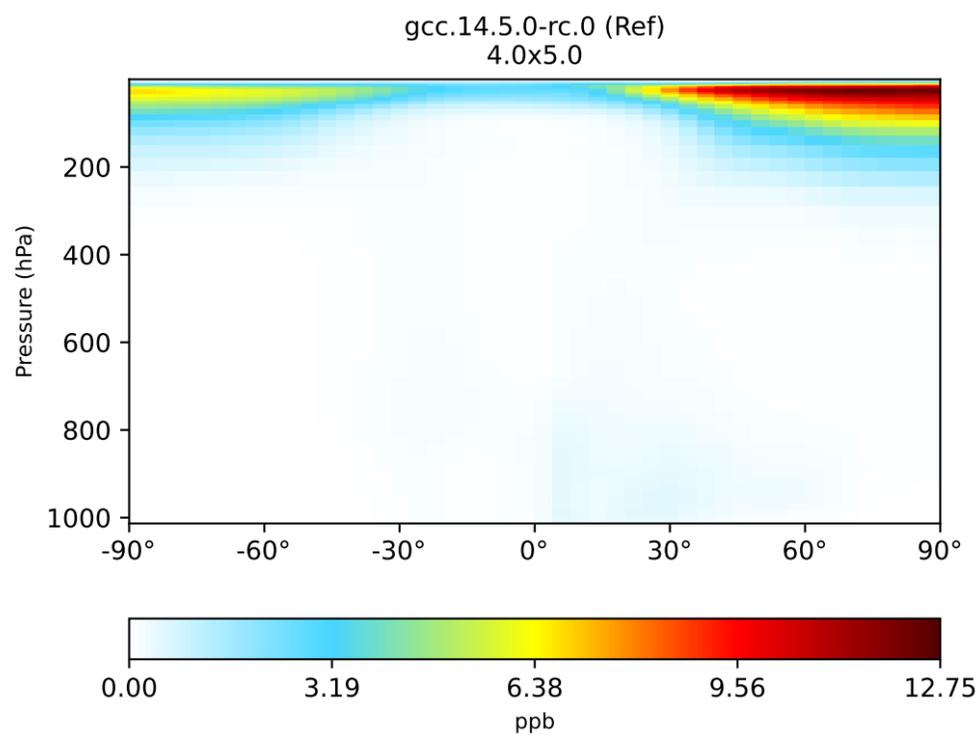
Ratio  
Dev/Ref, Dynamic Range



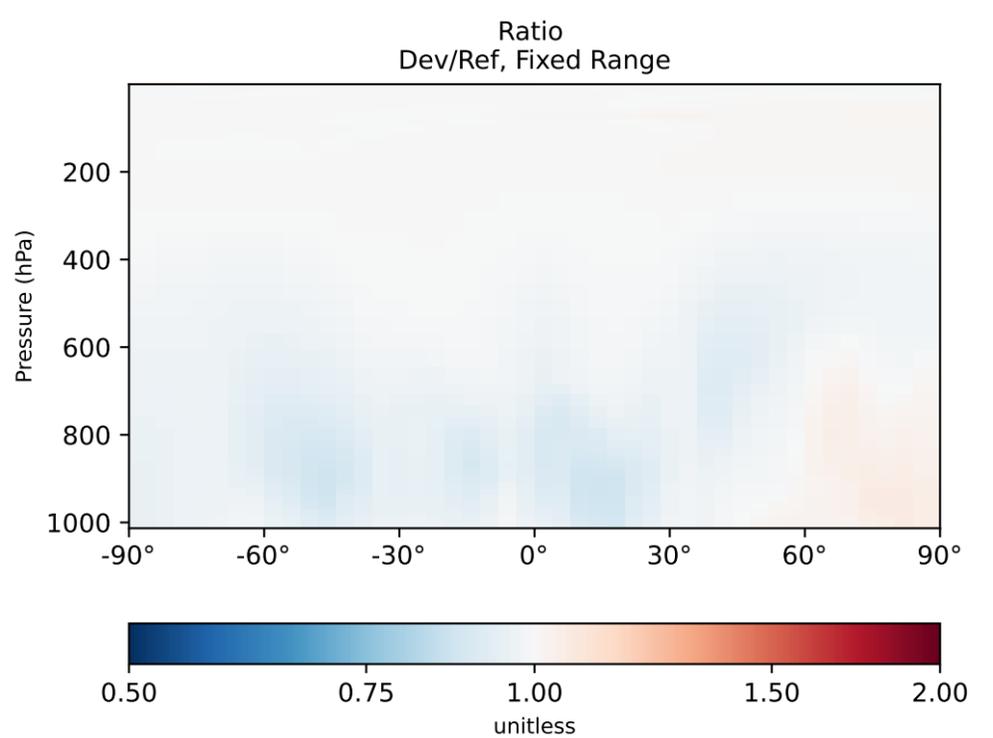
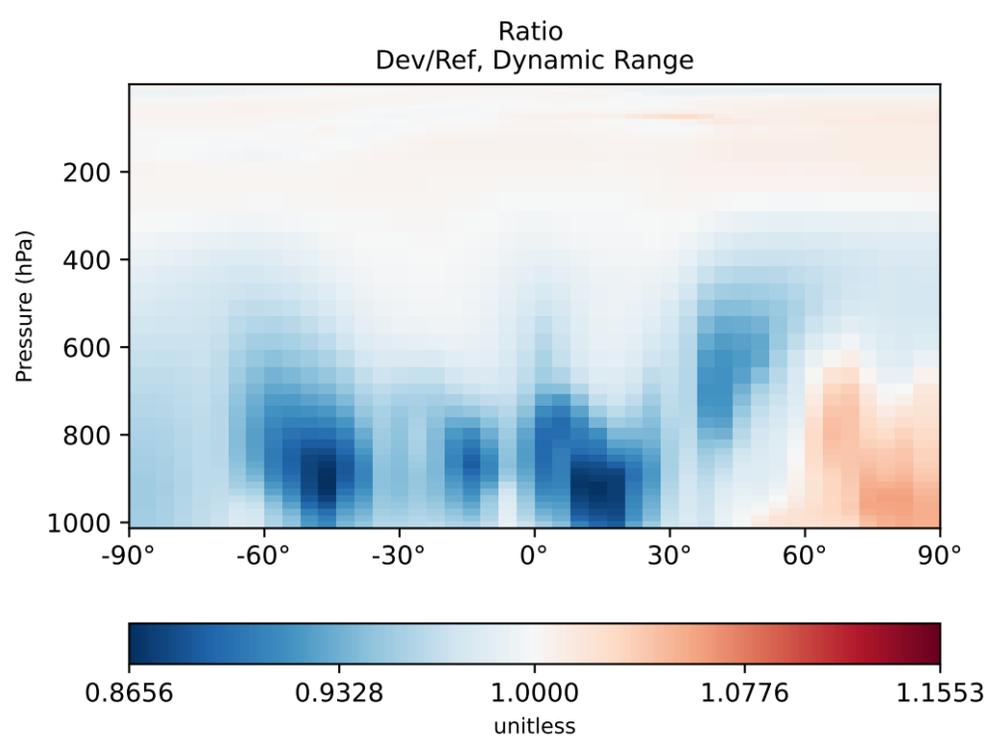
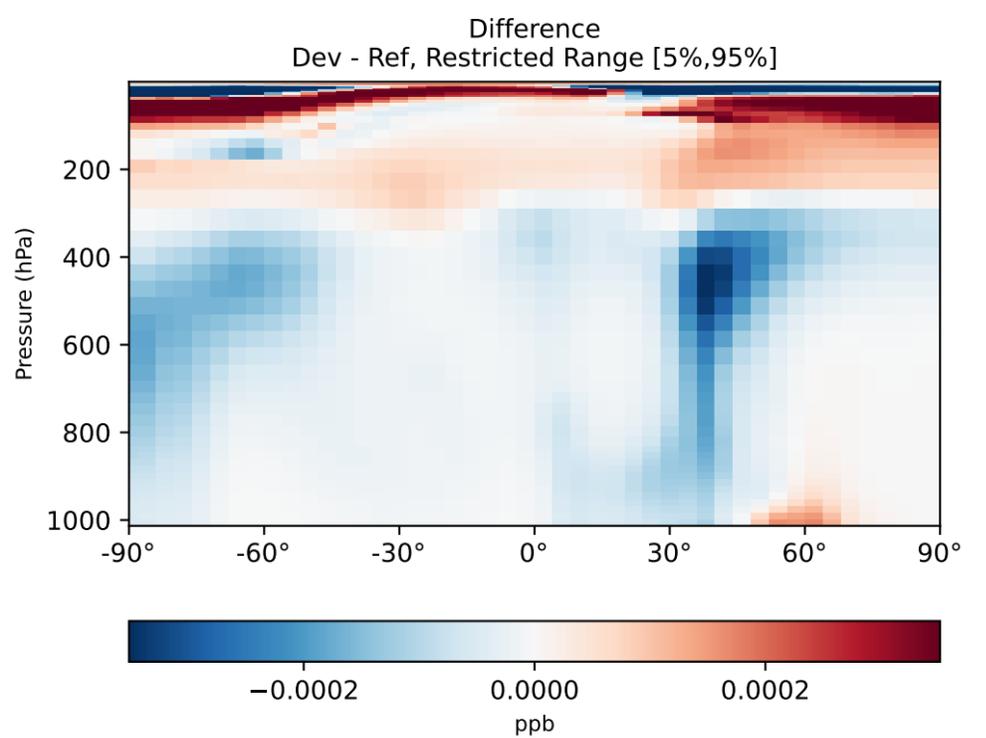
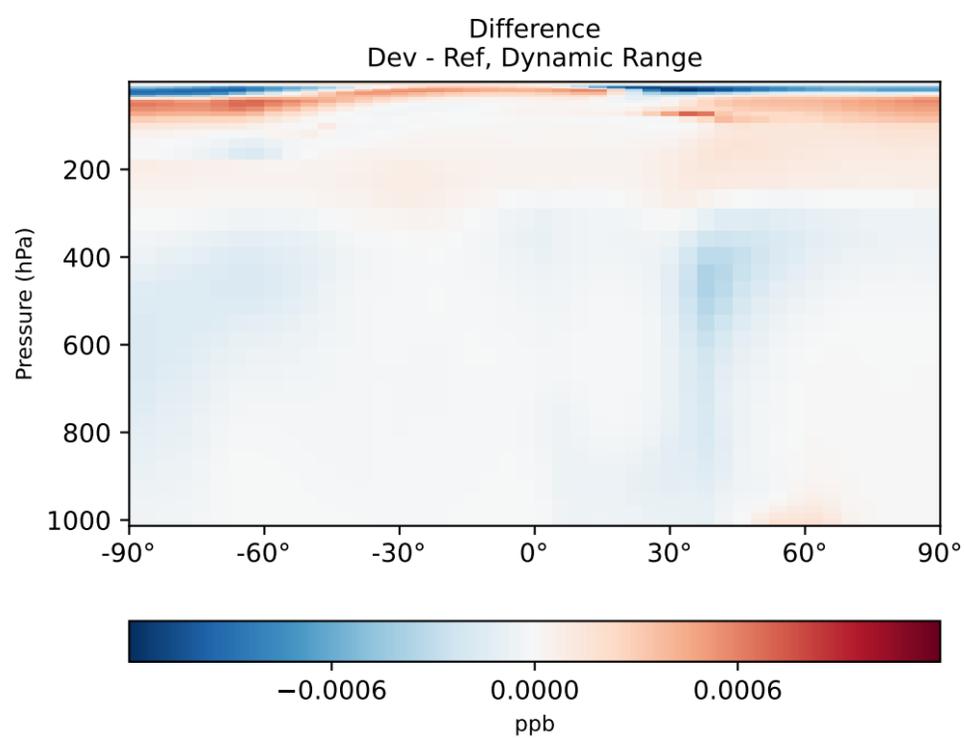
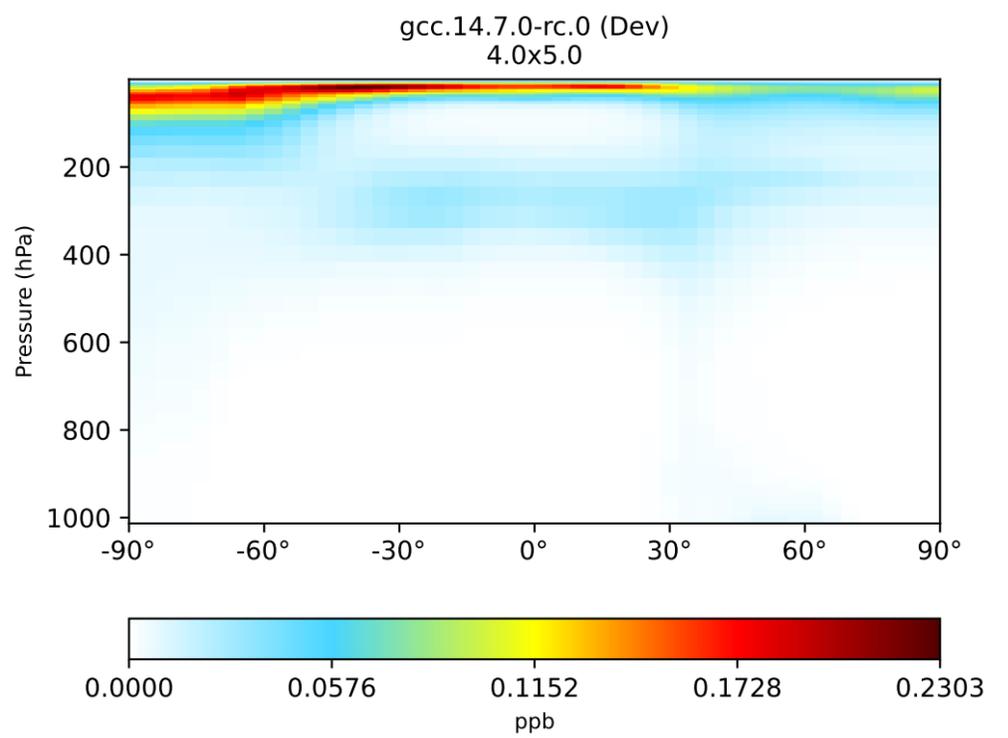
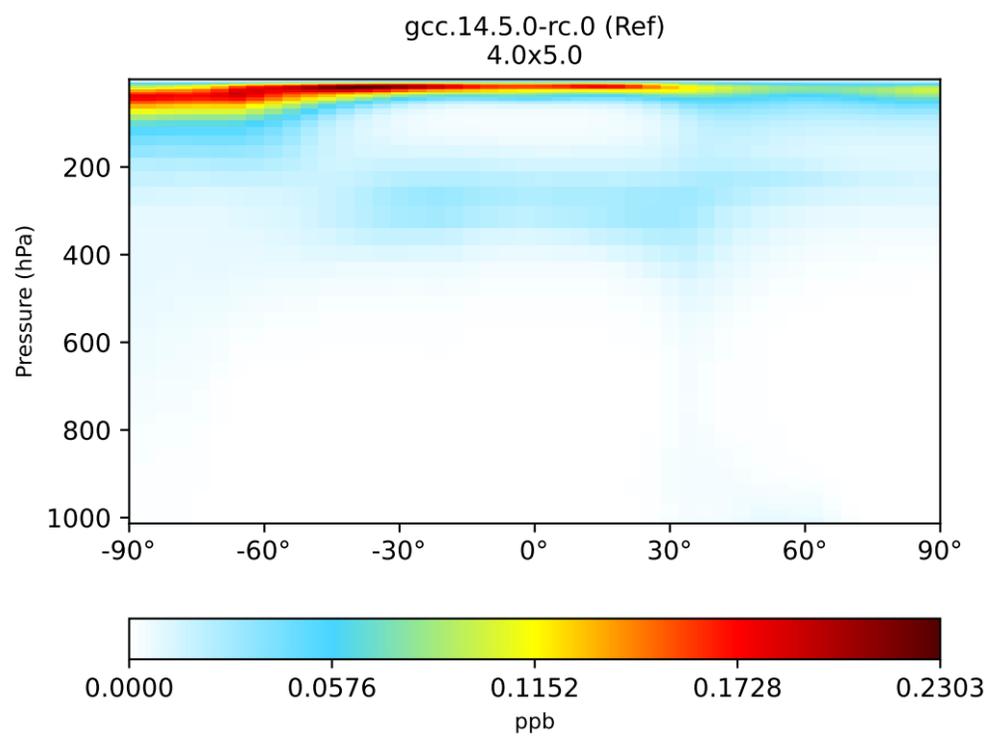
Ratio  
Dev/Ref, Fixed Range



# SpeciesConcVV\_HNO3, Zonal Mean (Jan2019)

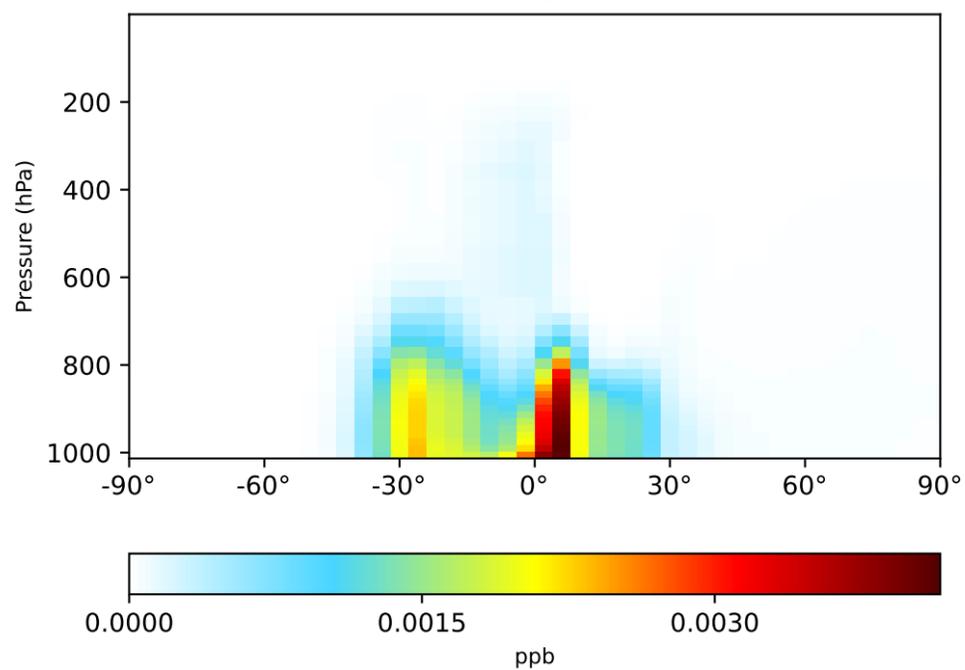


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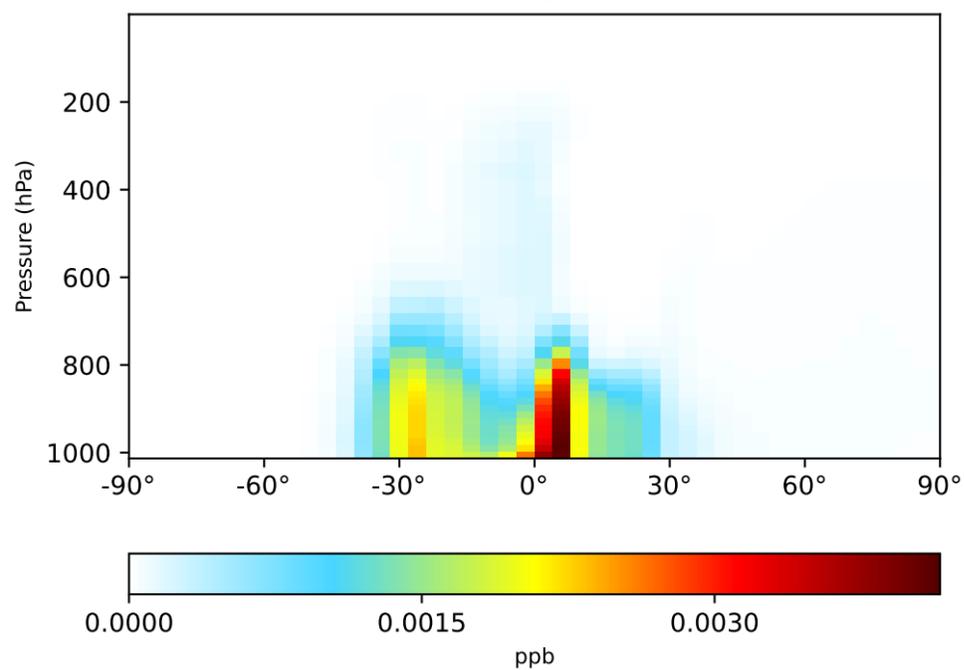


# SpeciesConcVV\_MPAN, Zonal Mean (Jan2019)

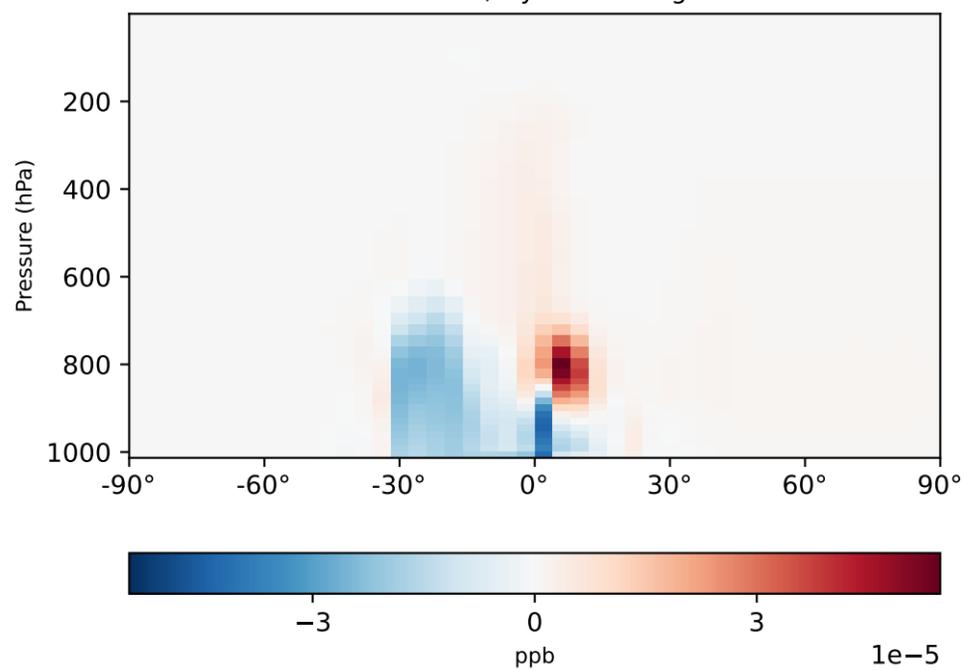
gcc.14.5.0-rc.0 (Ref)  
4.0x5.0



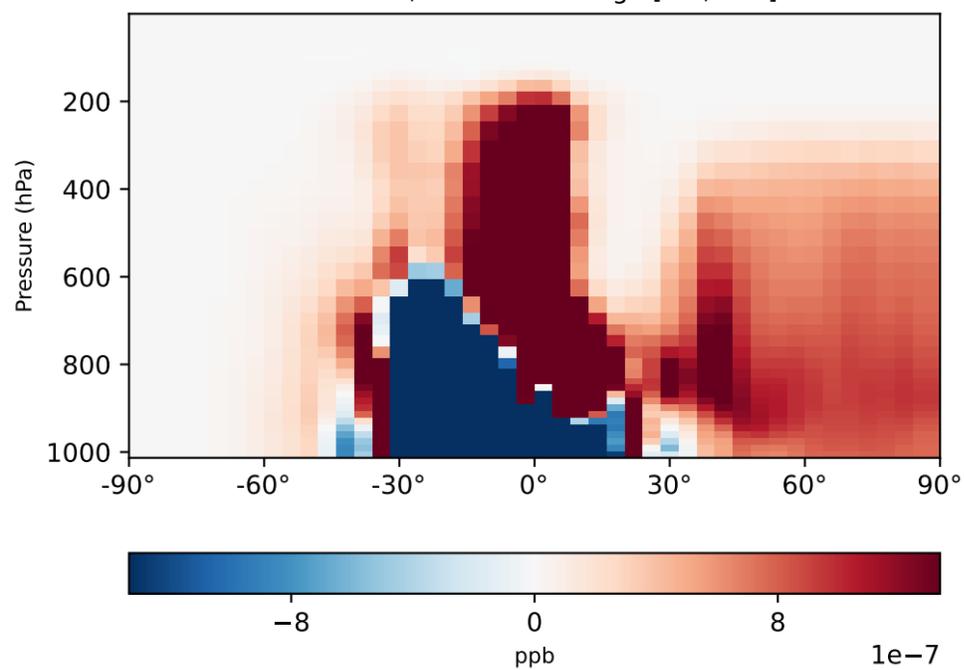
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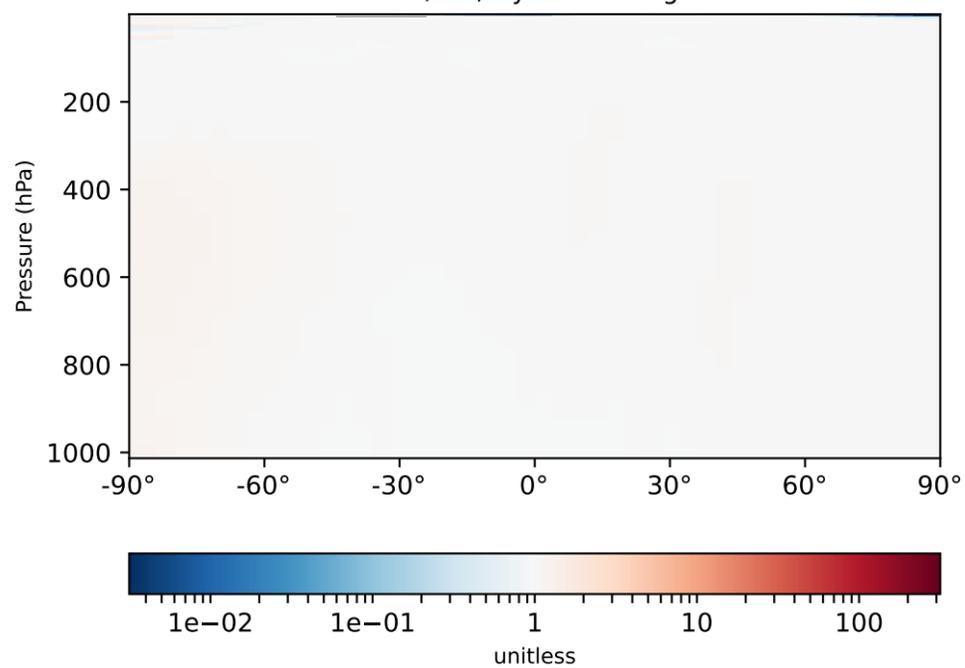
Difference  
Dev - Ref, Dynamic Range



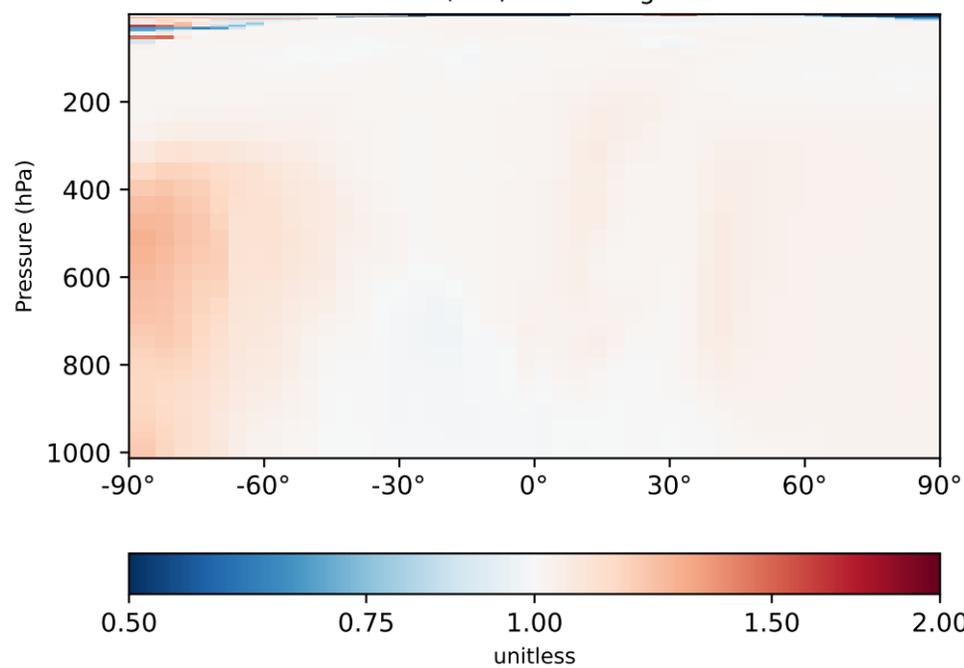
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

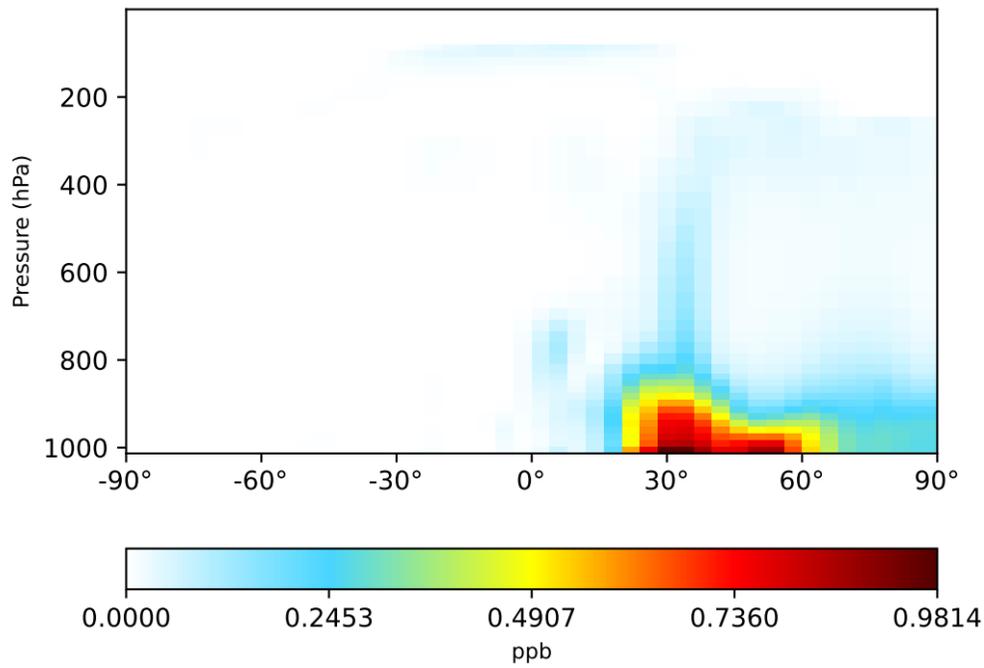


Ratio  
Dev/Ref, Fixed Range

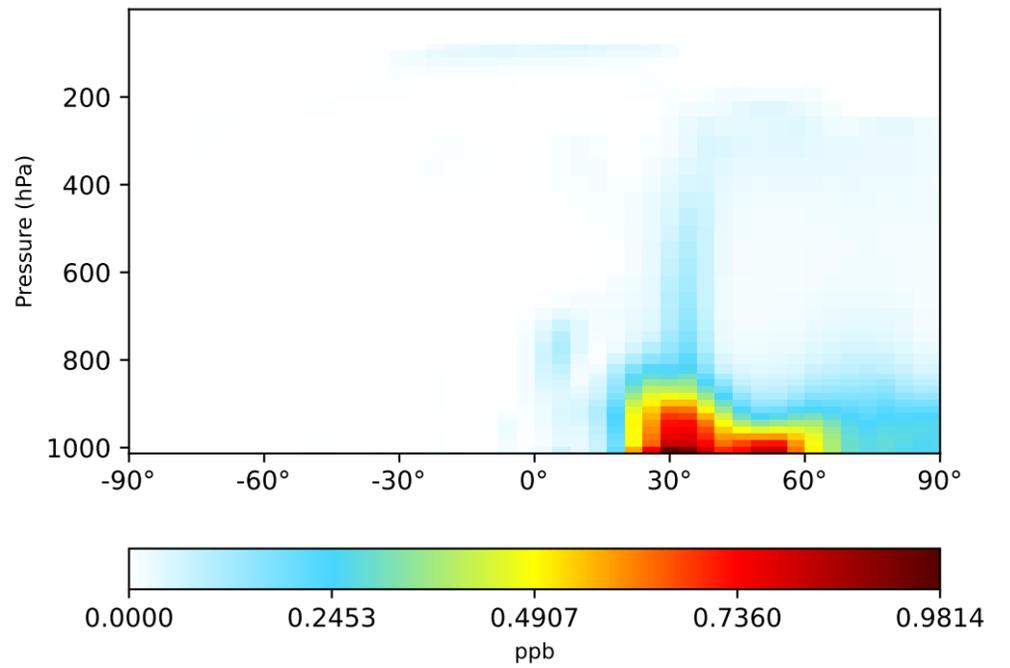


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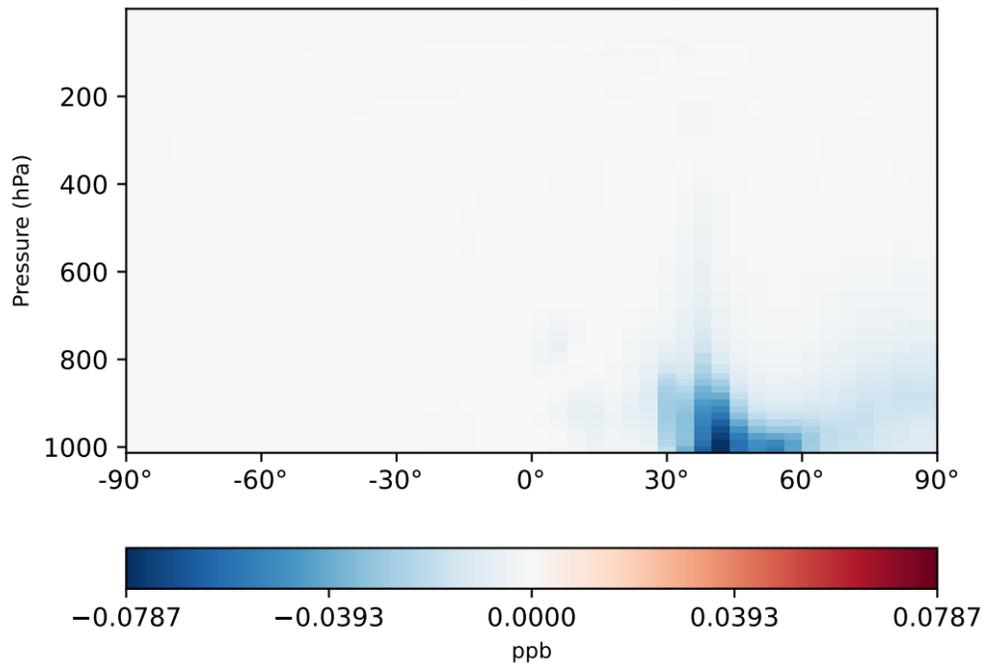
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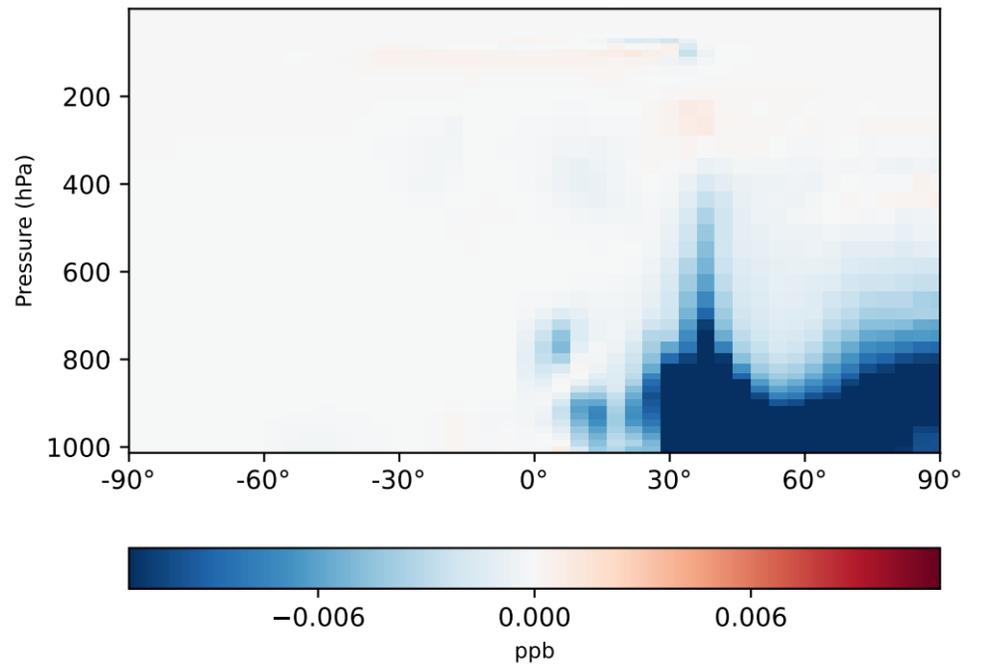
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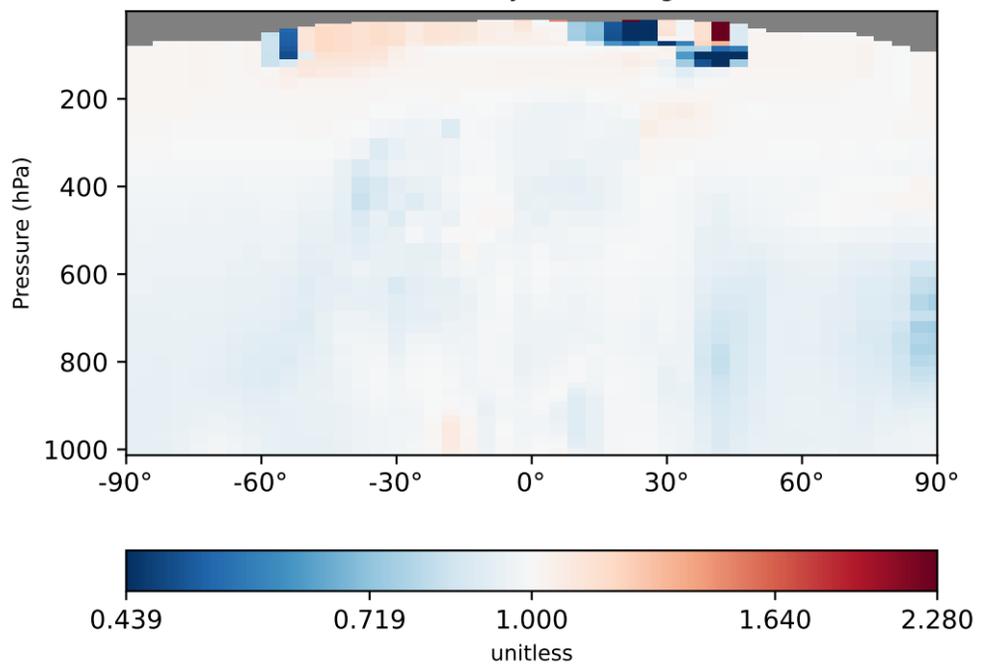
Difference  
Dev - Ref, Dynamic Range



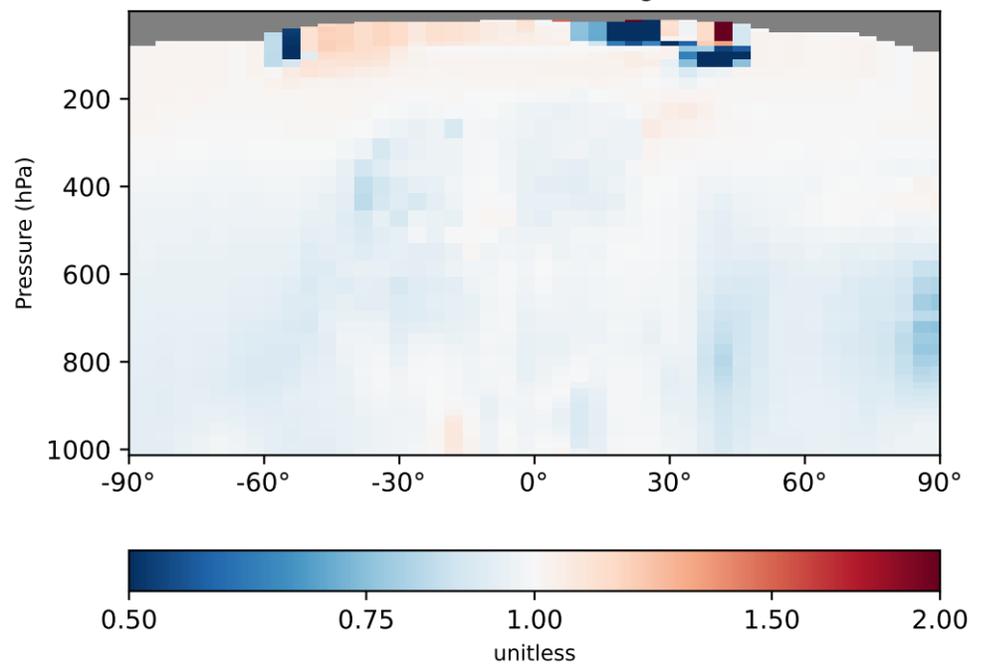
Difference  
Dev - Ref, Restricted Range [5%,95%]



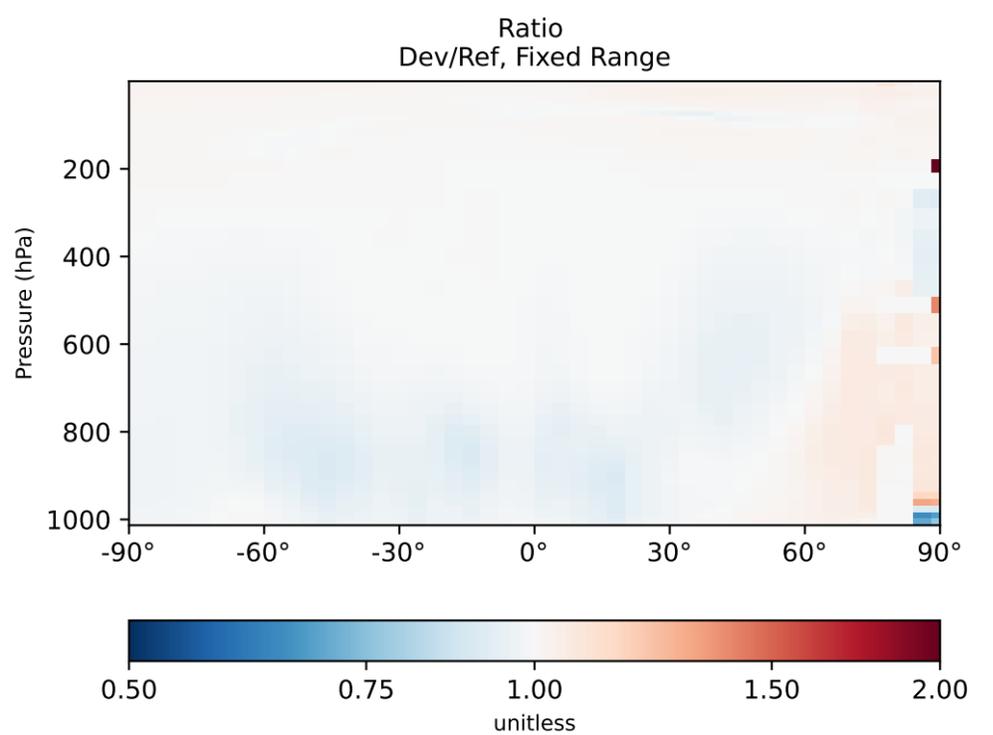
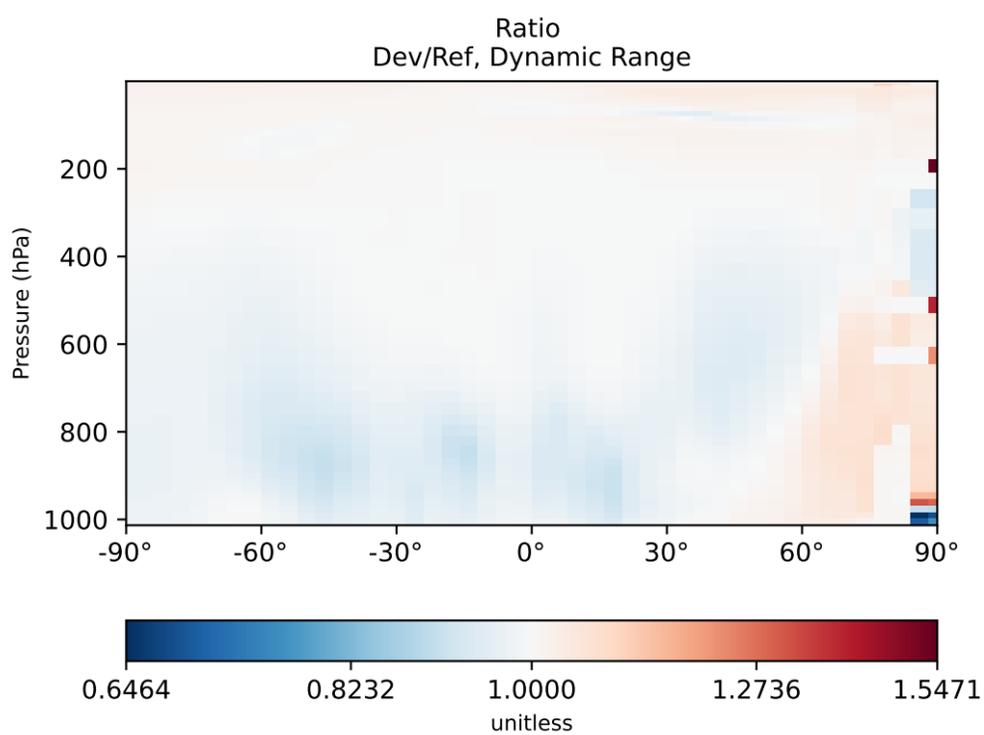
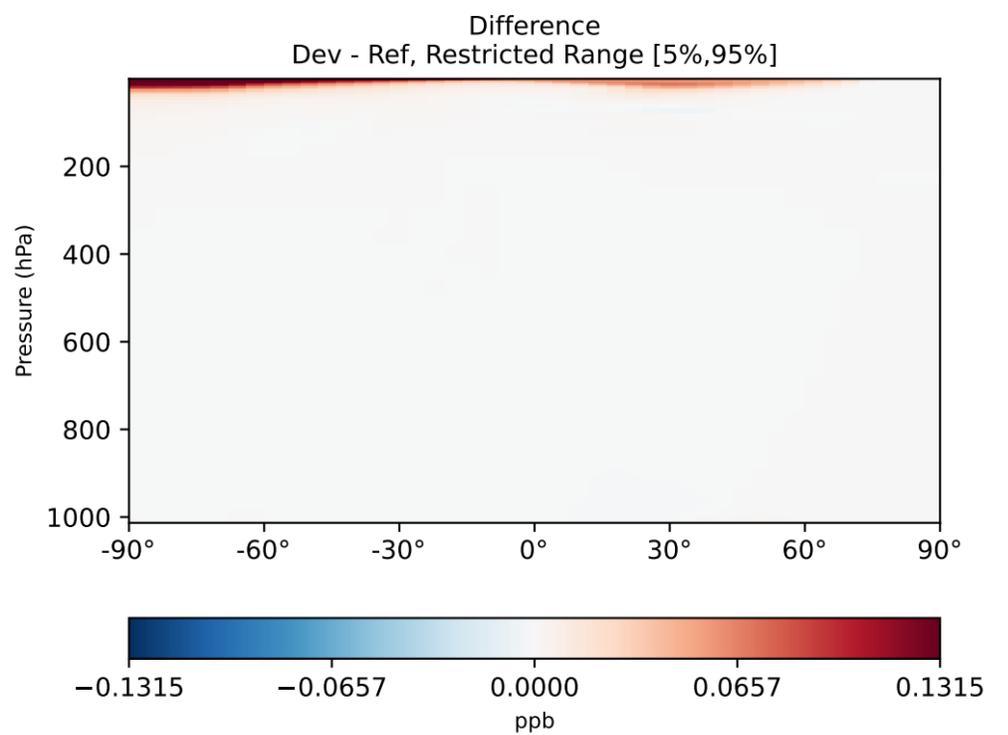
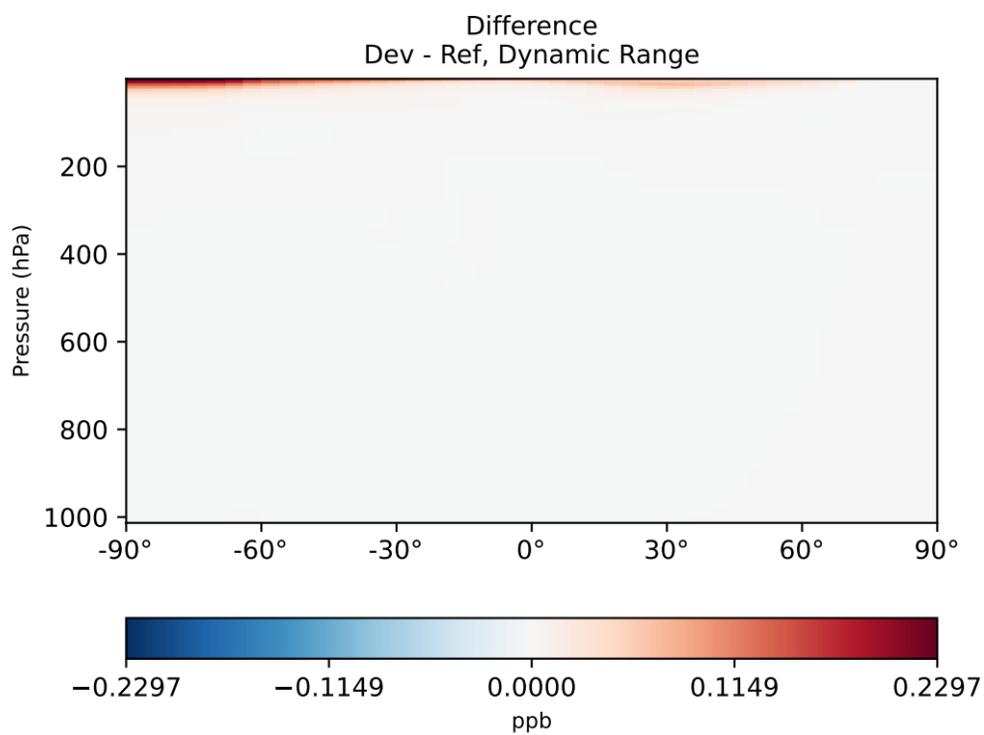
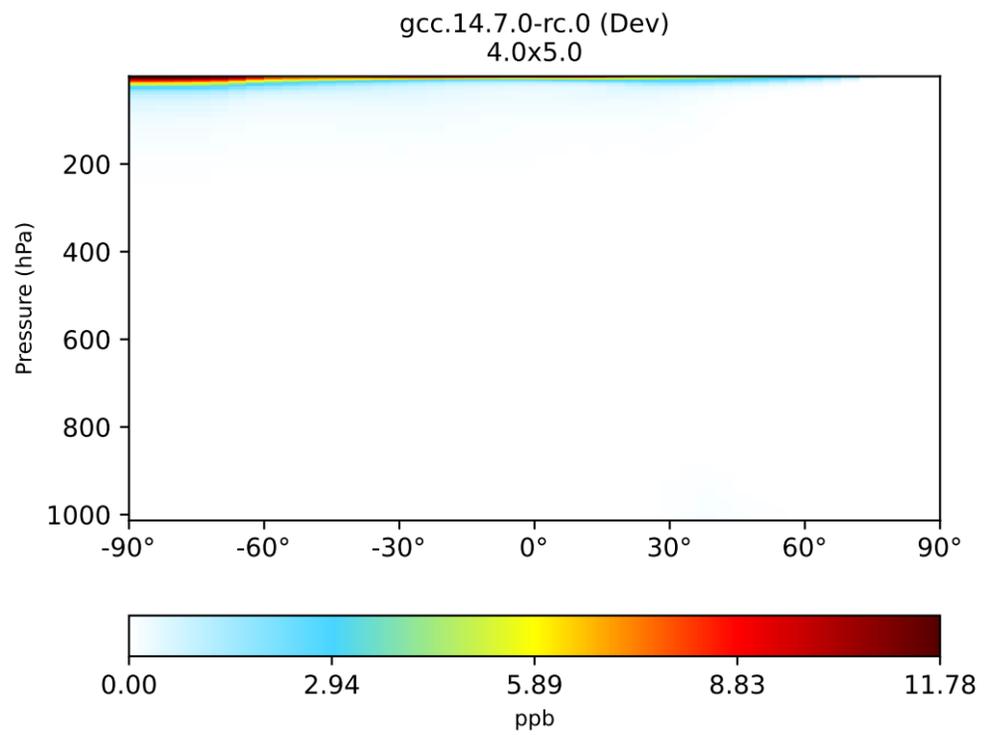
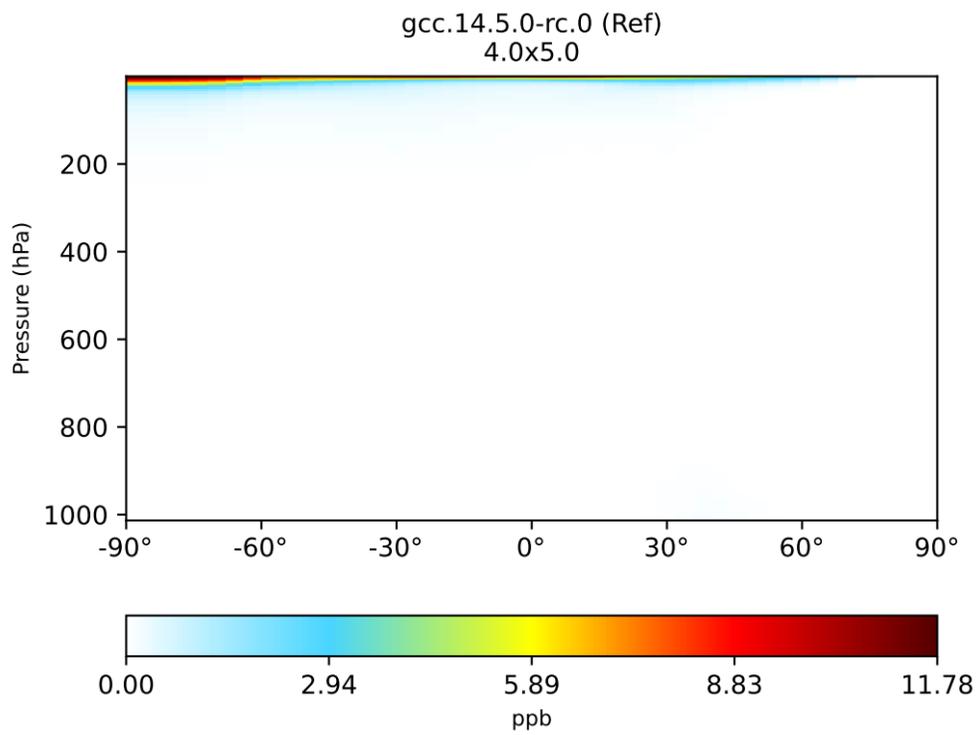
Ratio  
Dev/Ref, Dynamic Range



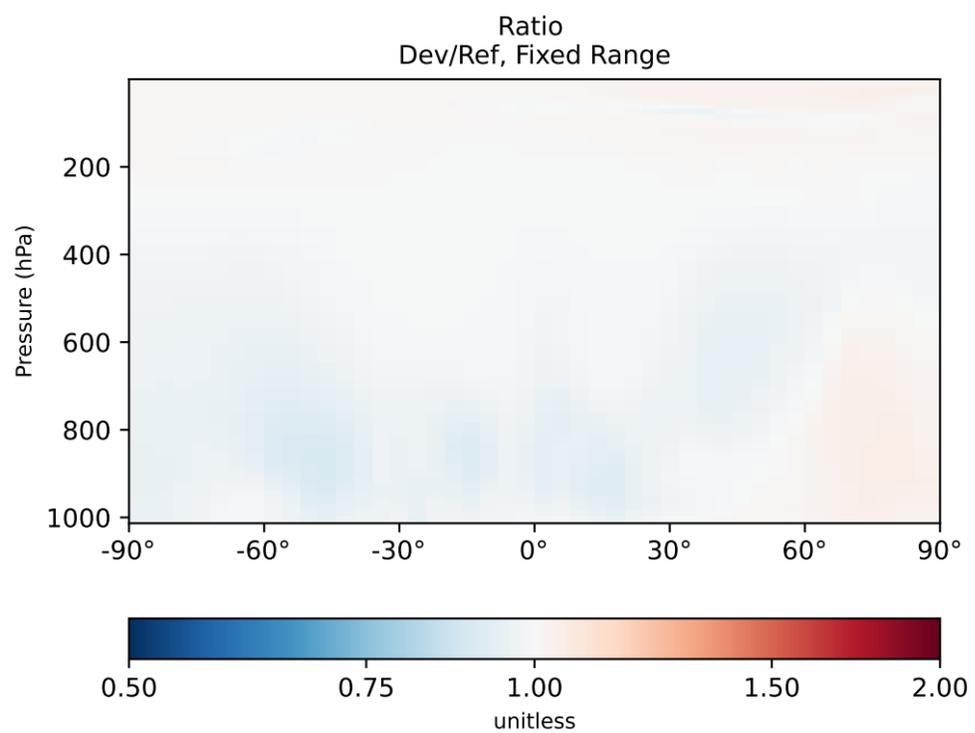
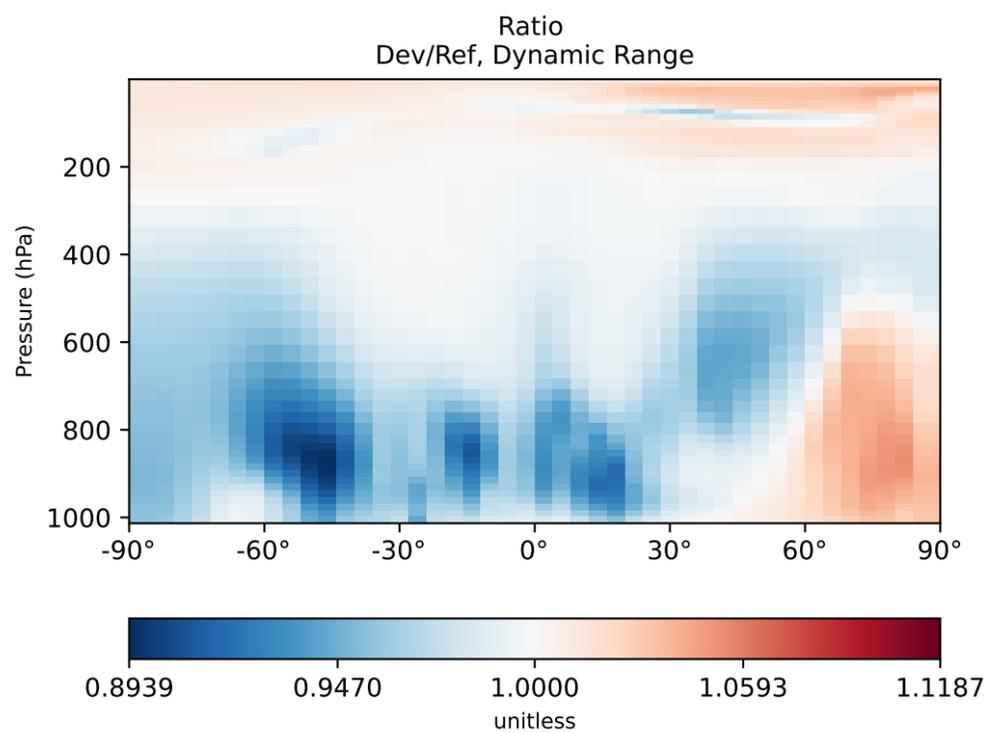
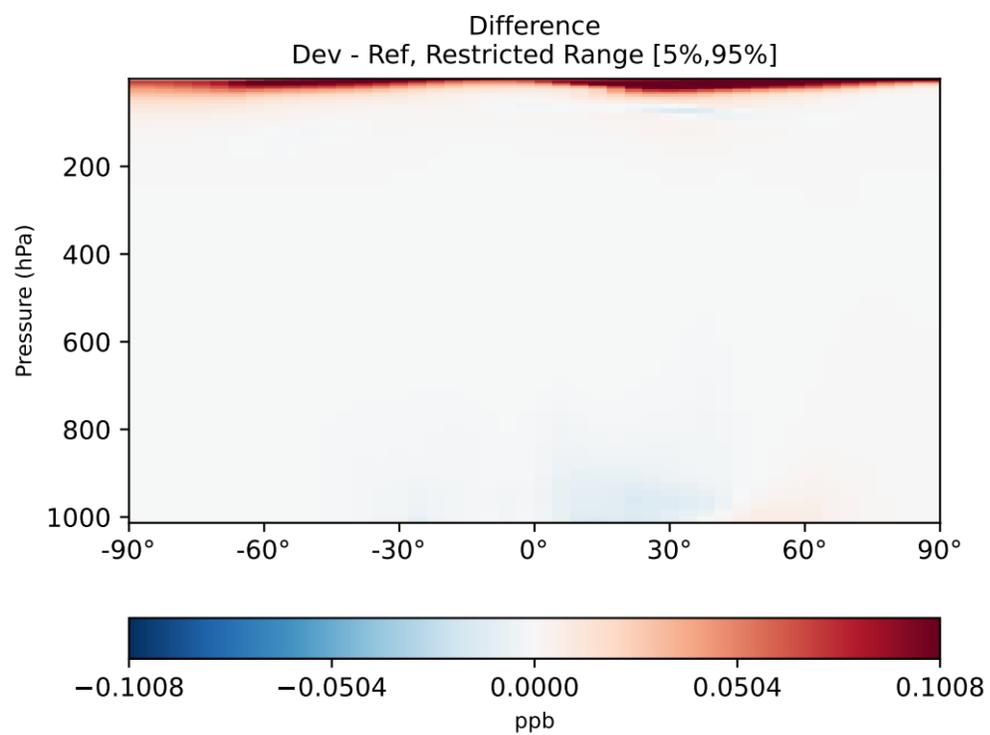
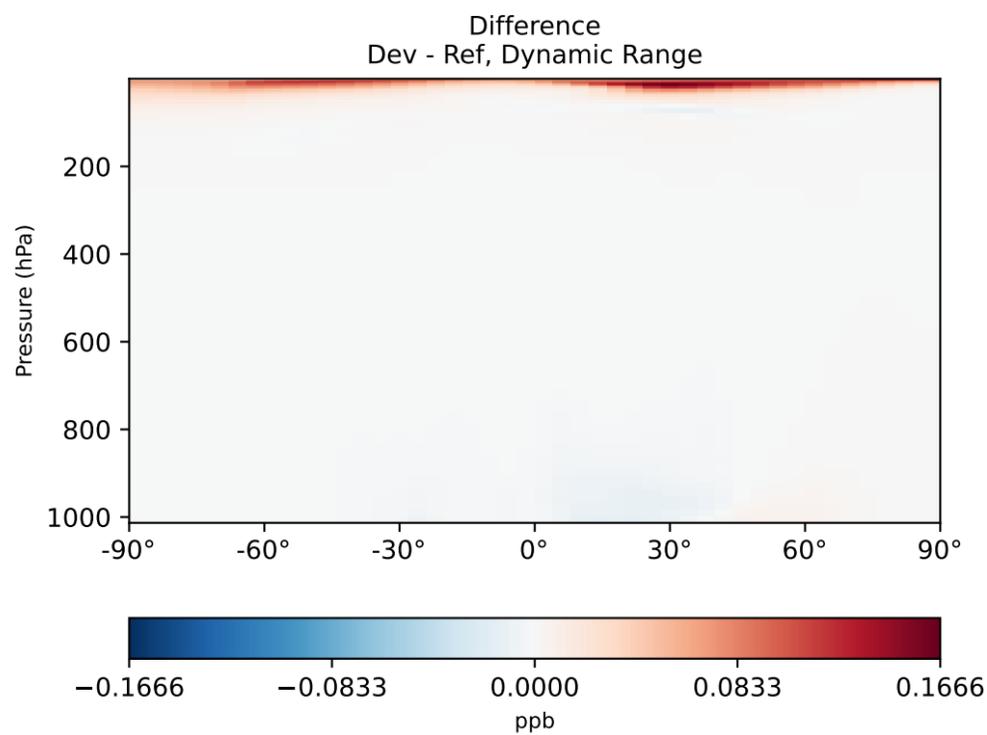
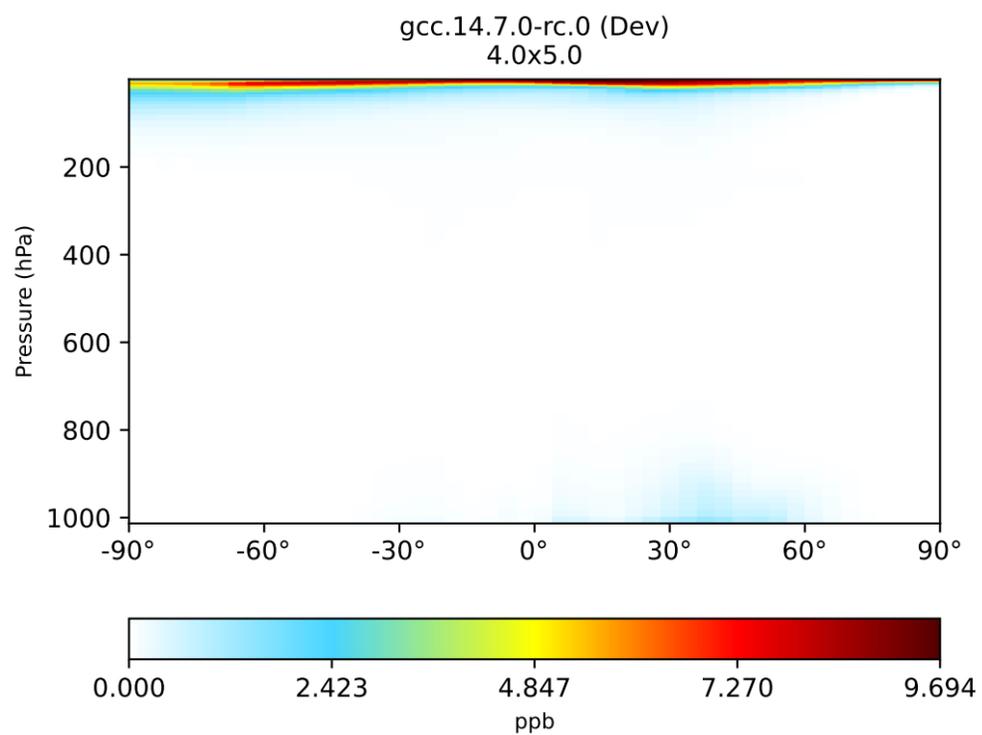
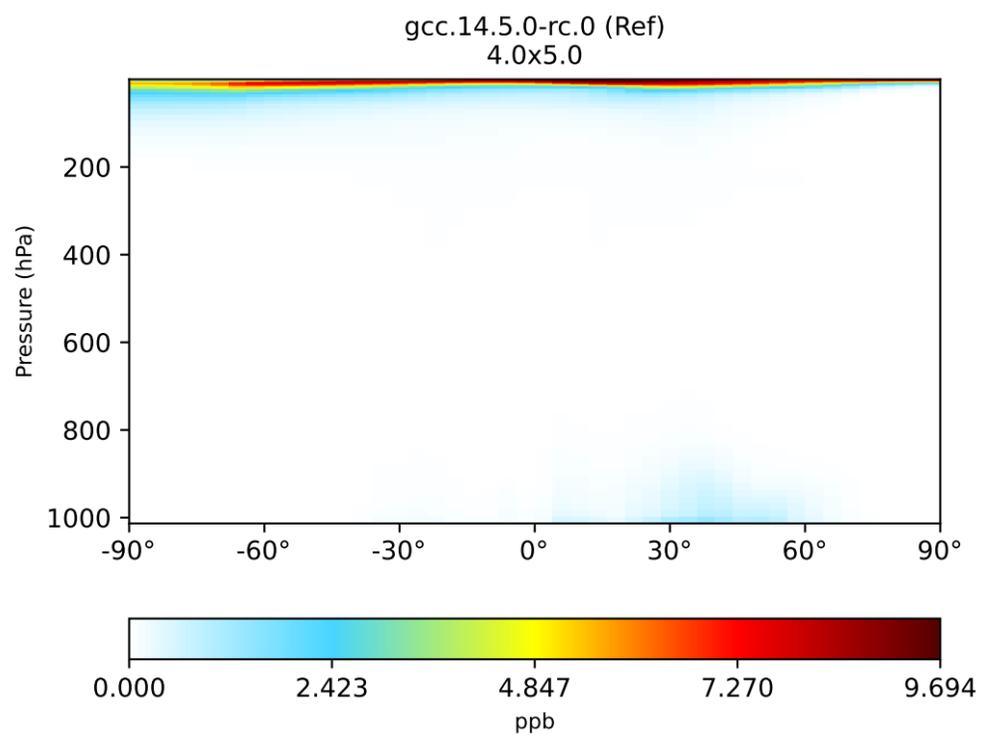
Ratio  
Dev/Ref, Fixed Range



# SpeciesConcVV\_NO, Zonal Mean (Jan2019)

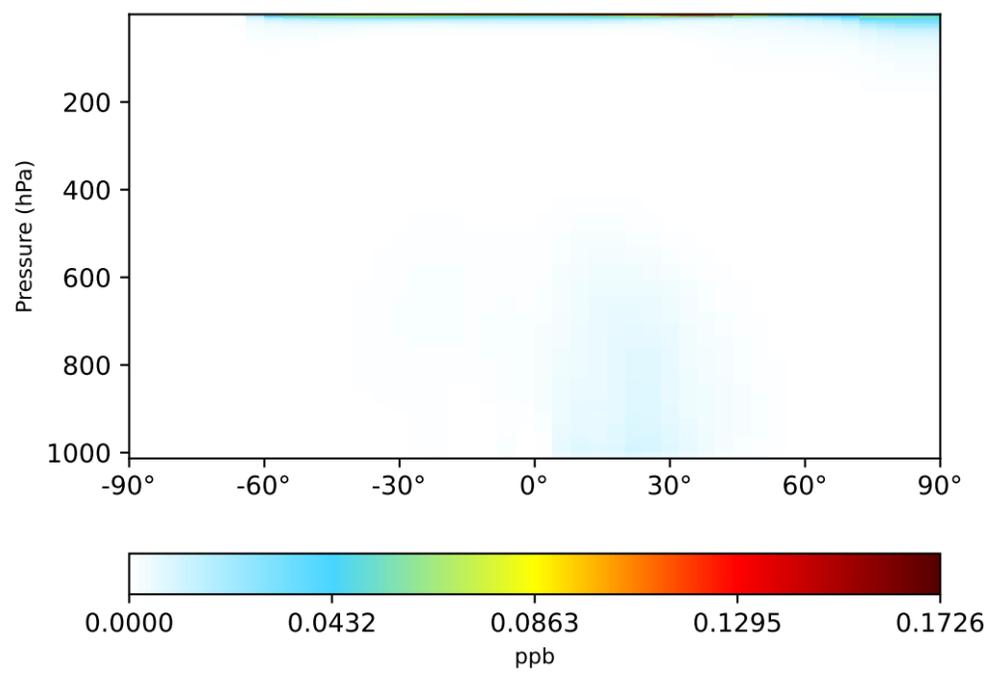


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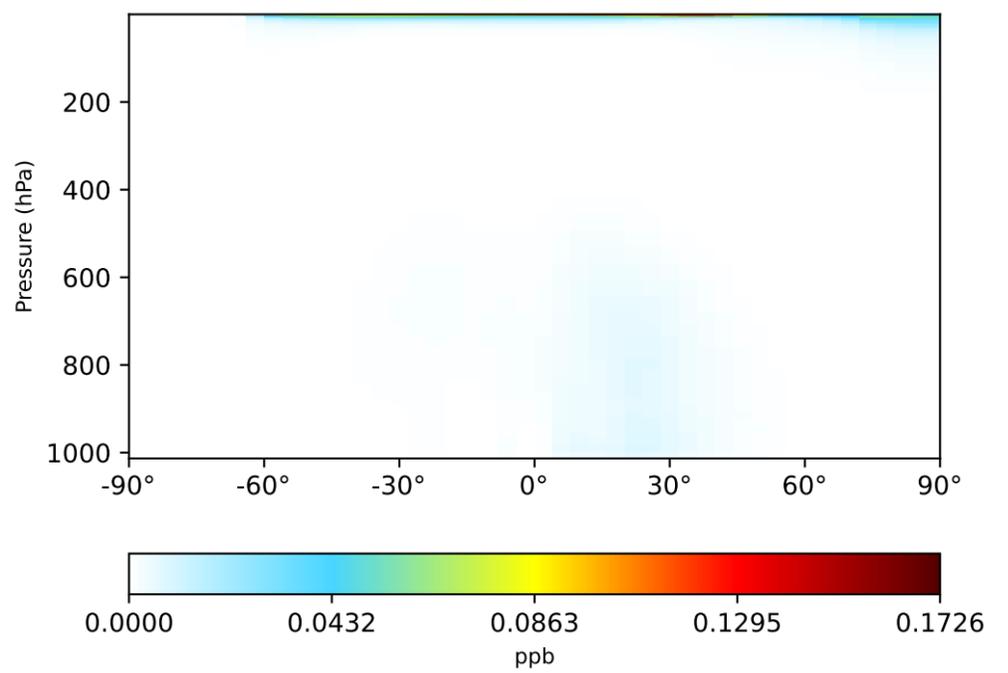


# SpeciesConcVV\_NO3, Zonal Mean (Jan2019)

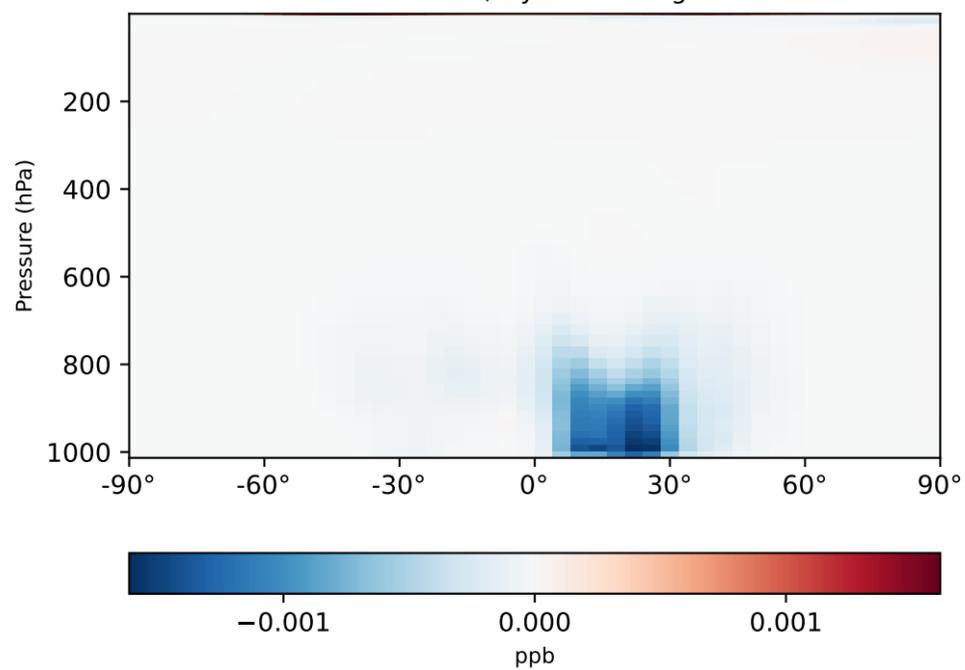
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4.0x5.0



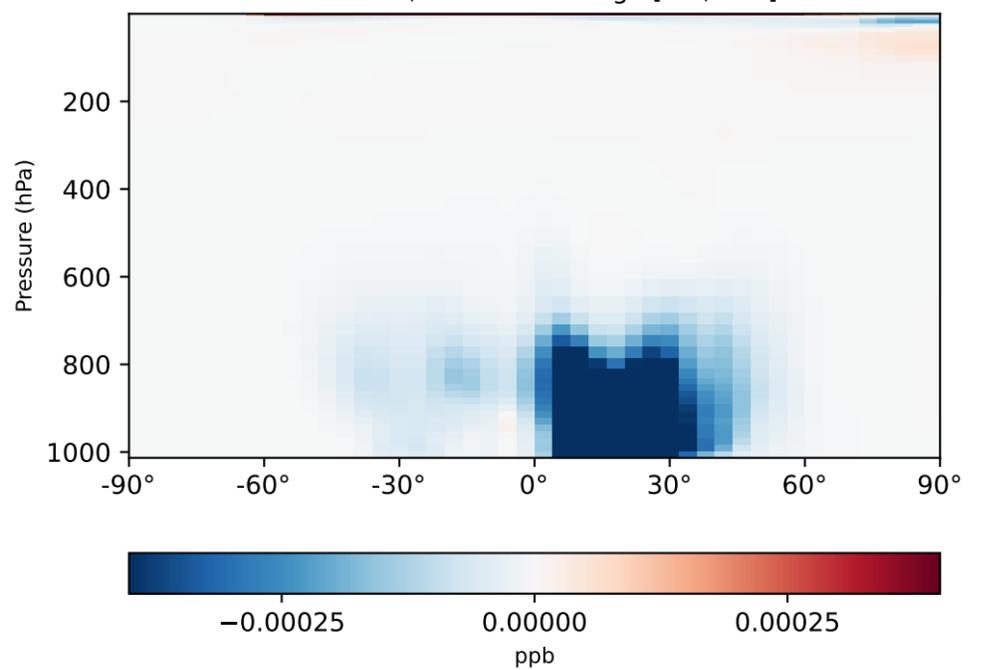
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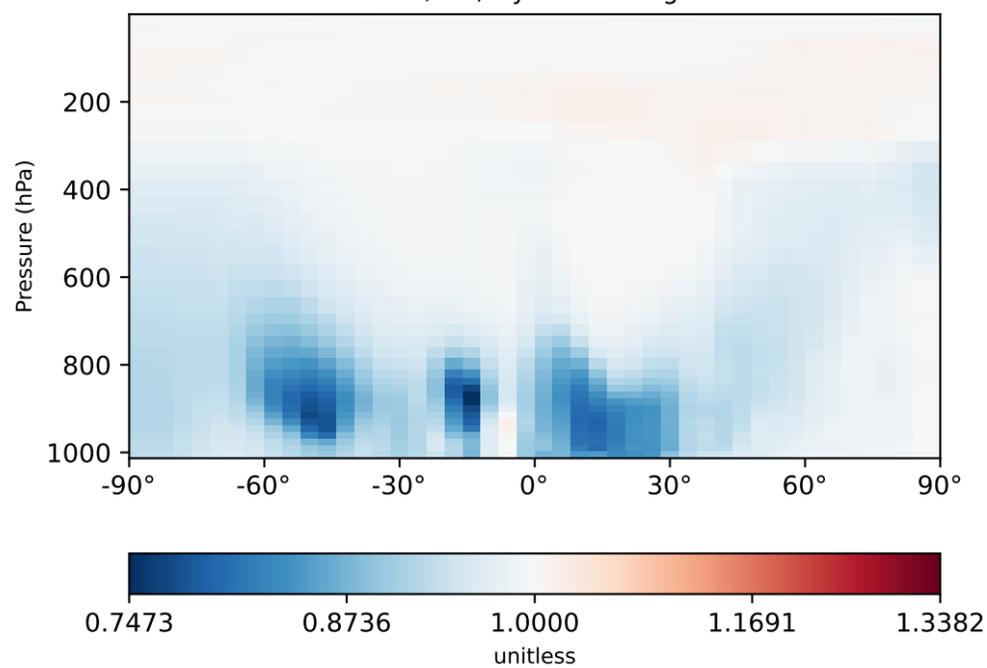
Difference  
Dev - Ref, Dynamic Range



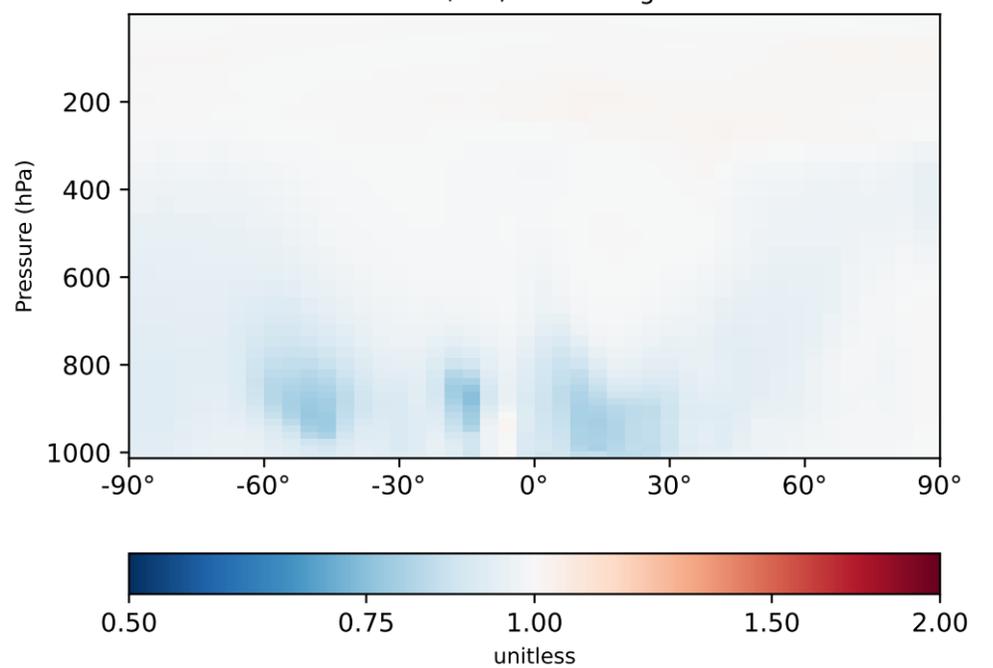
Difference  
Dev - Ref, Restricted Range [5%,95%]



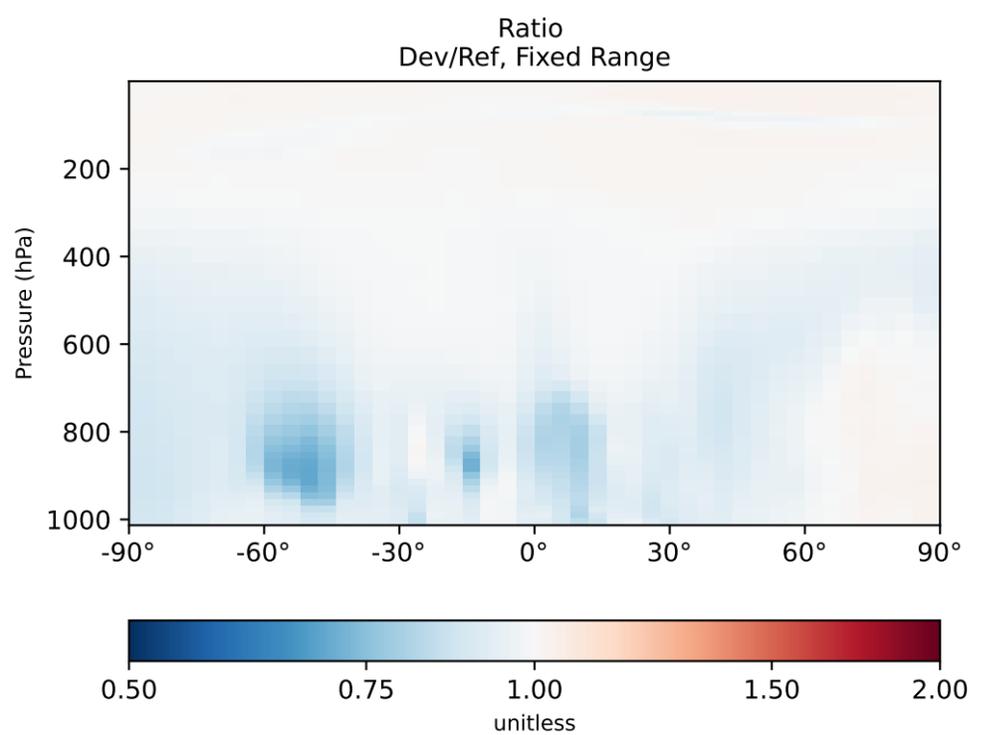
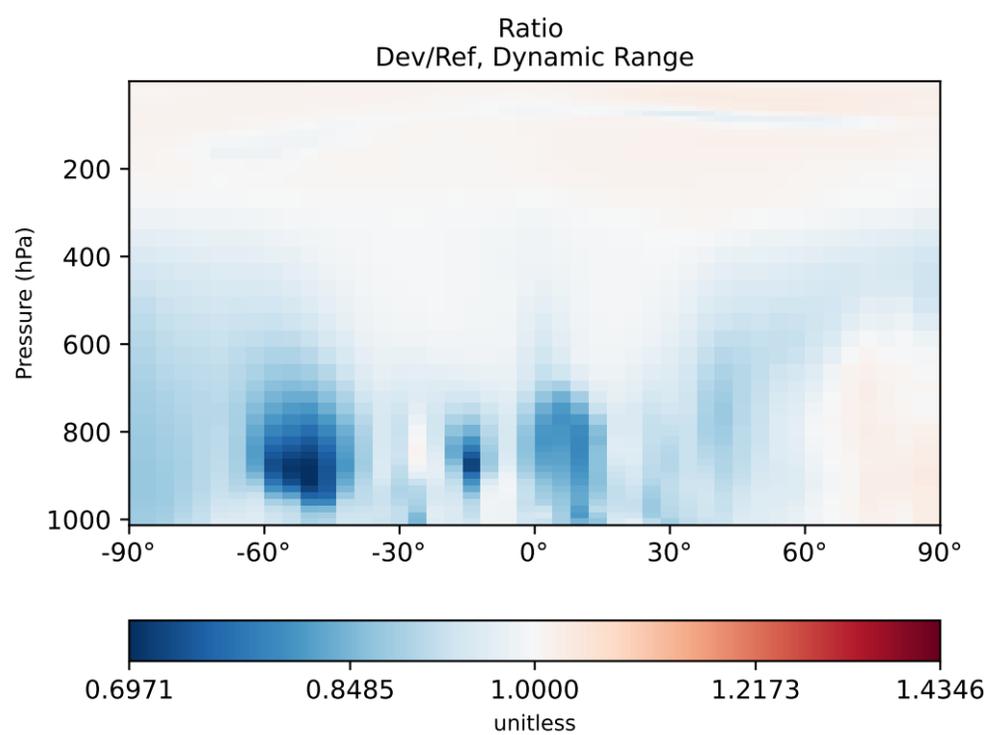
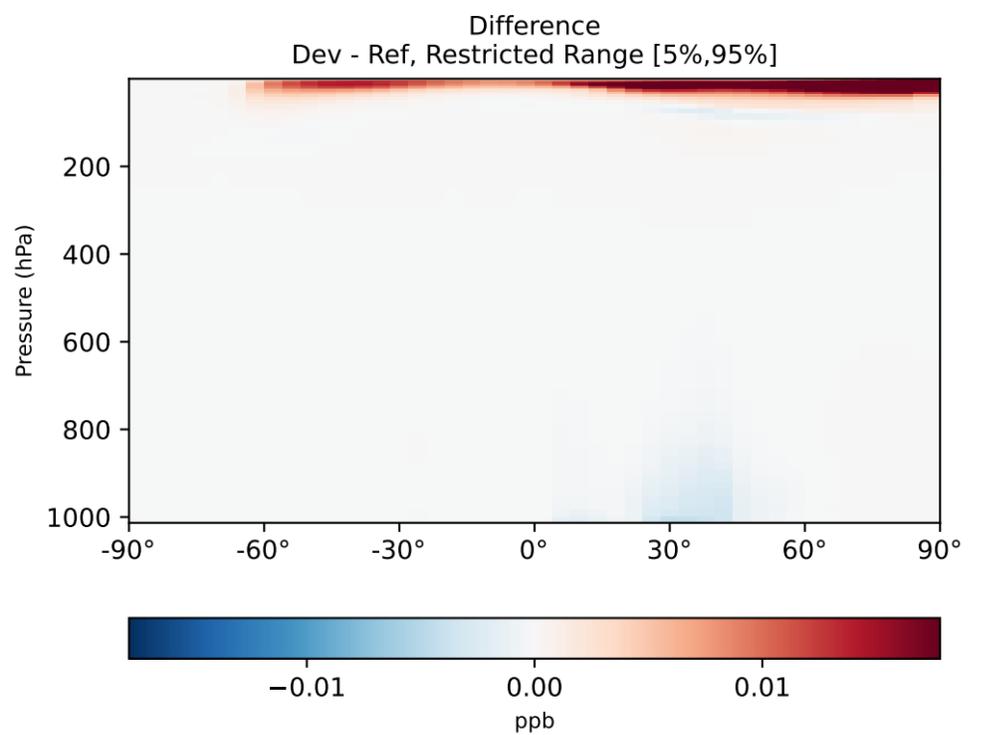
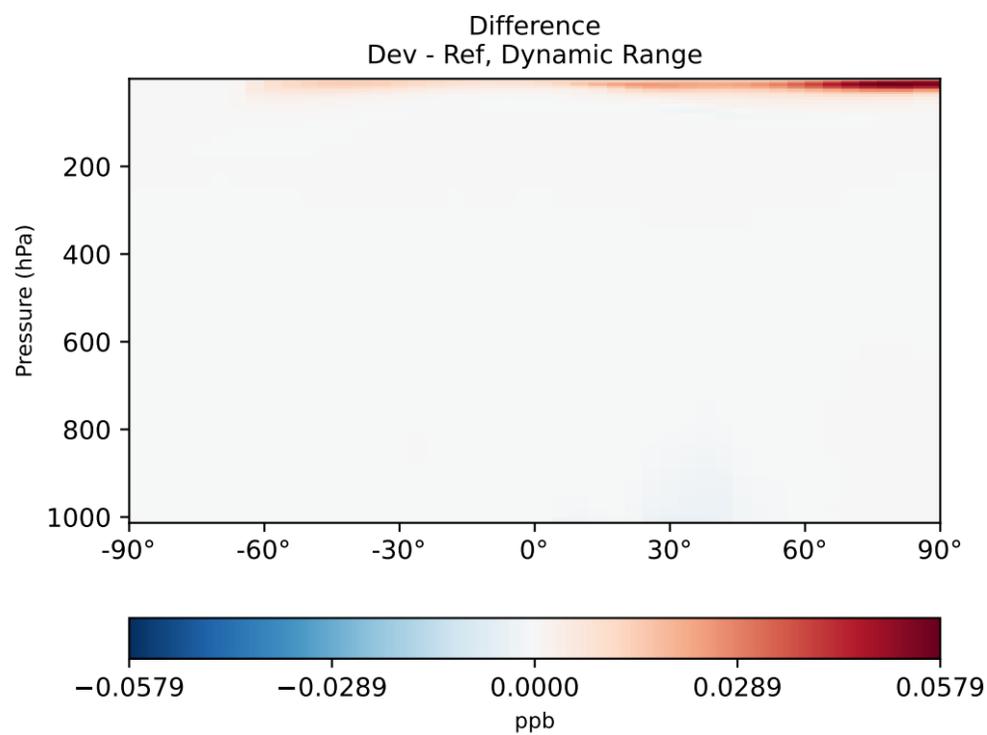
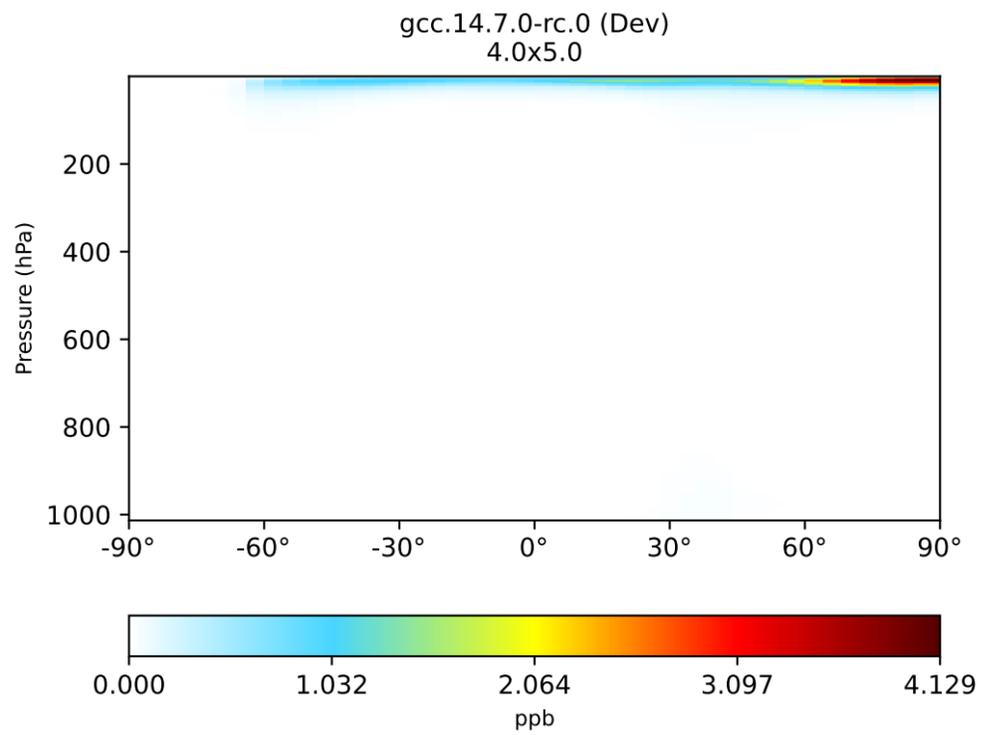
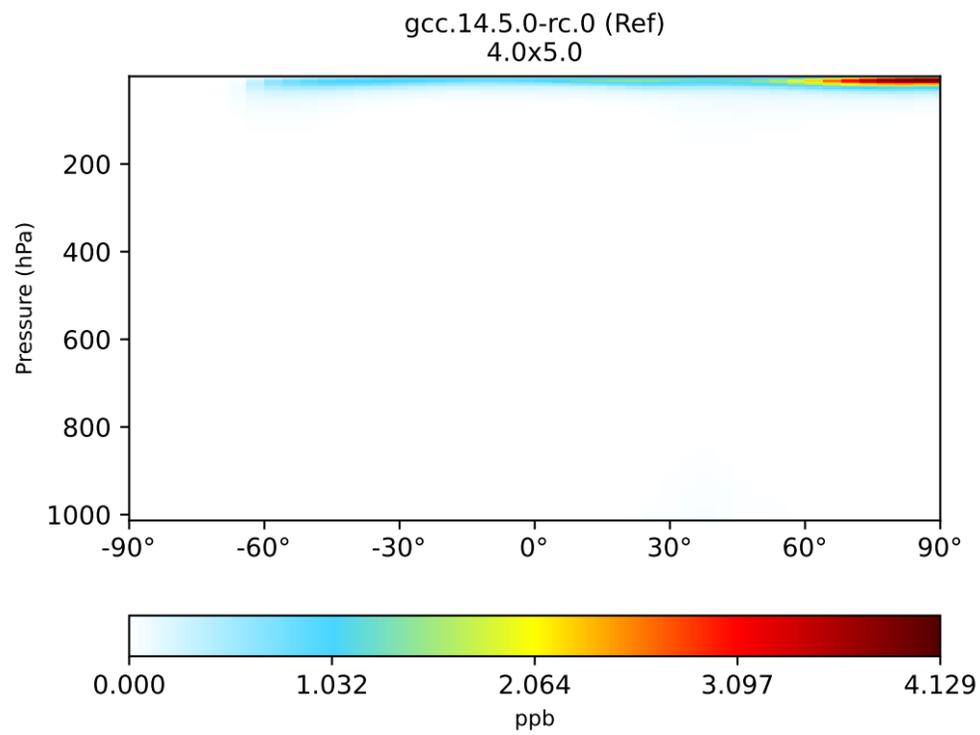
Ratio  
Dev/Ref, Dynamic Range



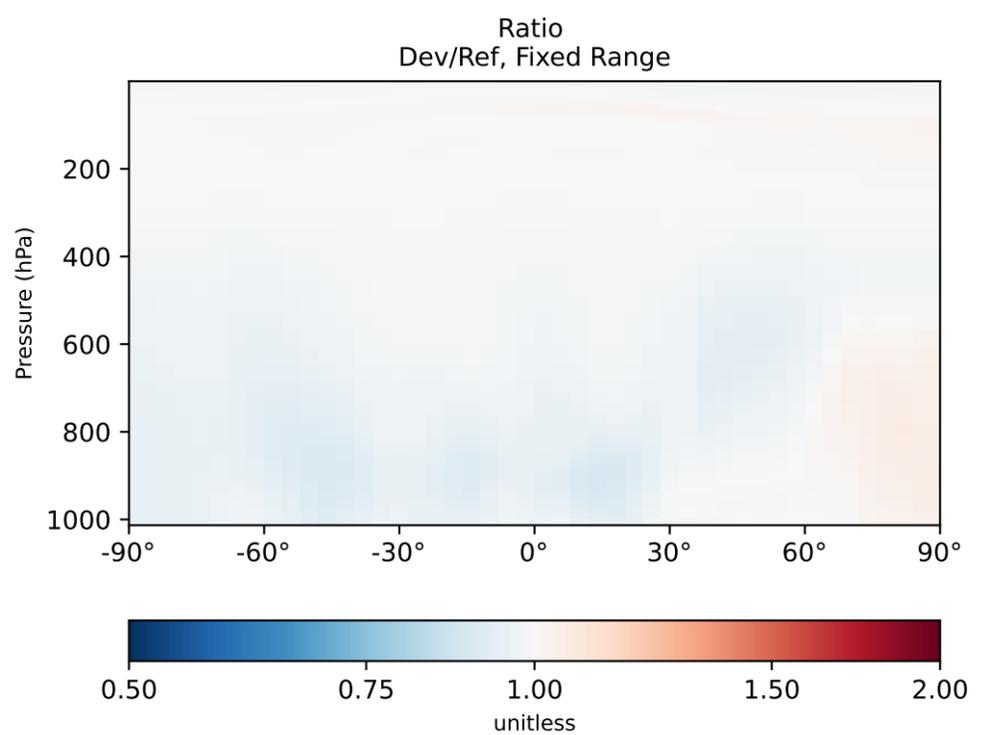
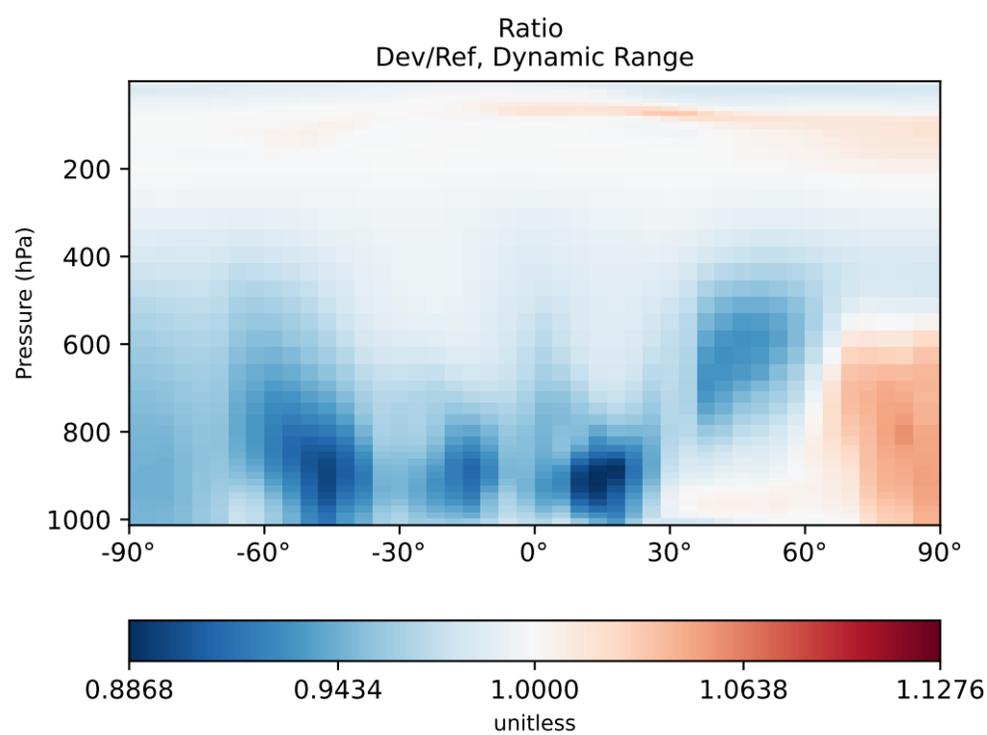
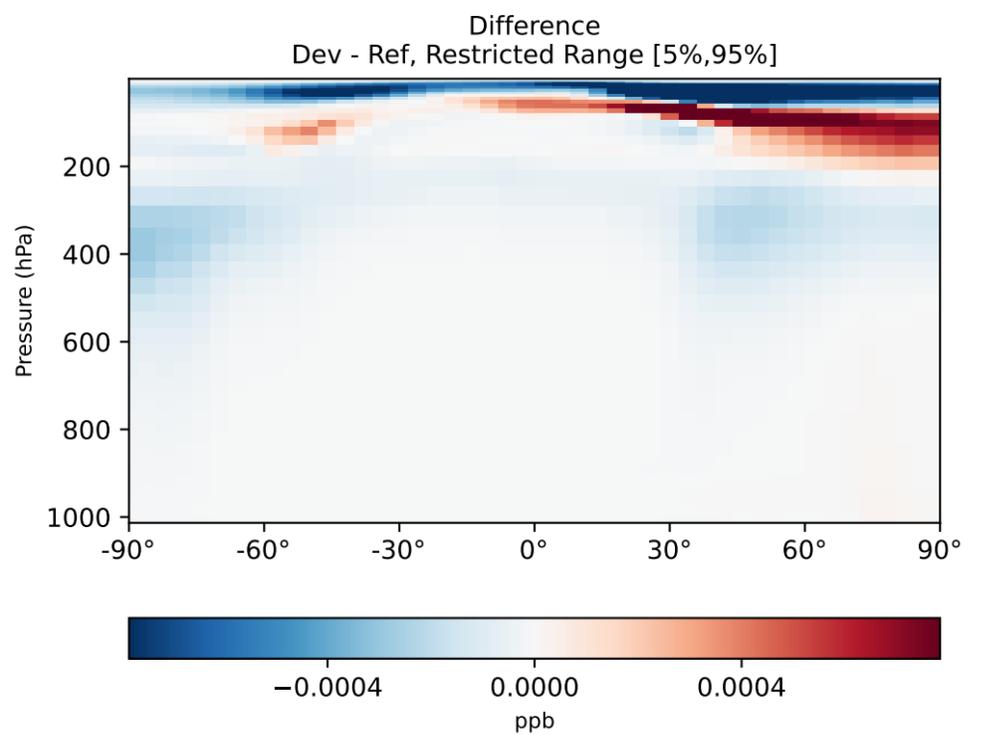
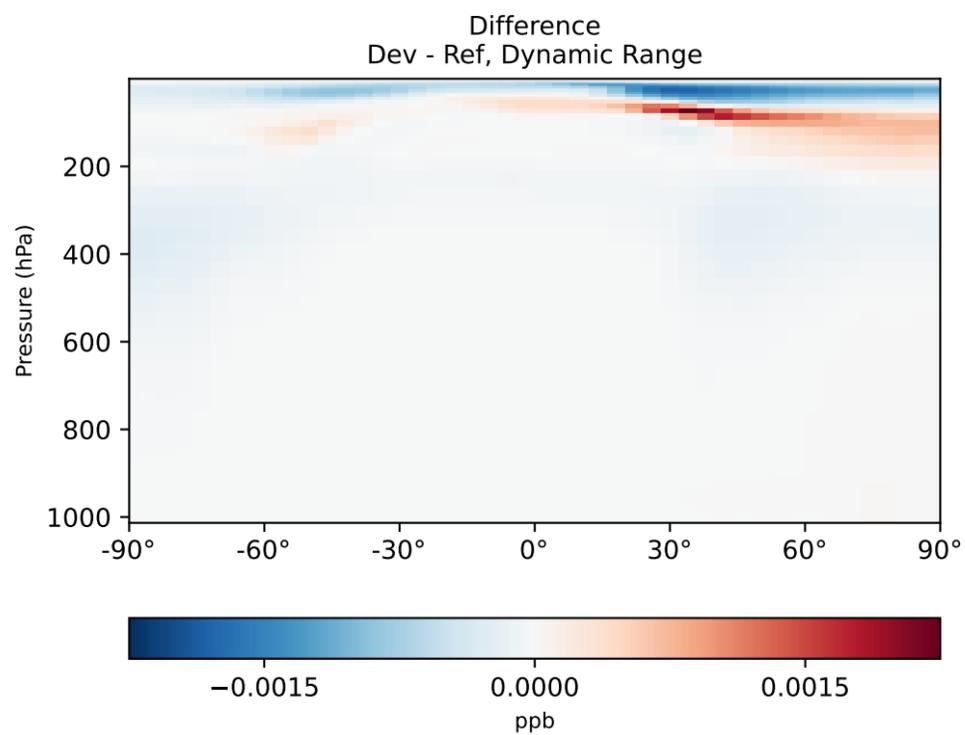
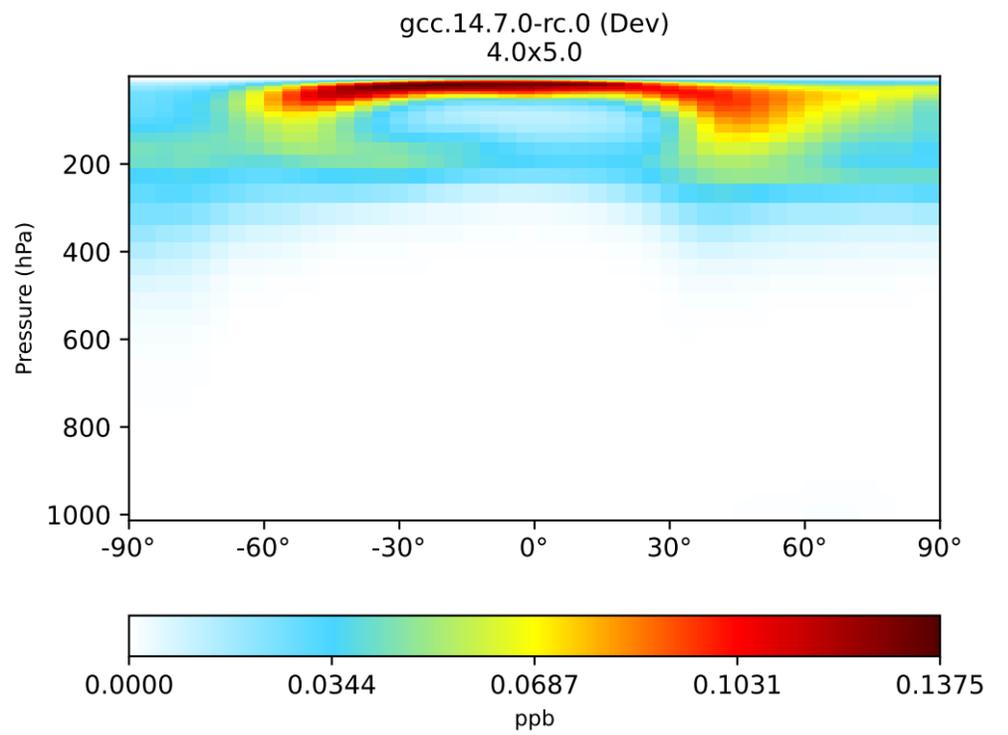
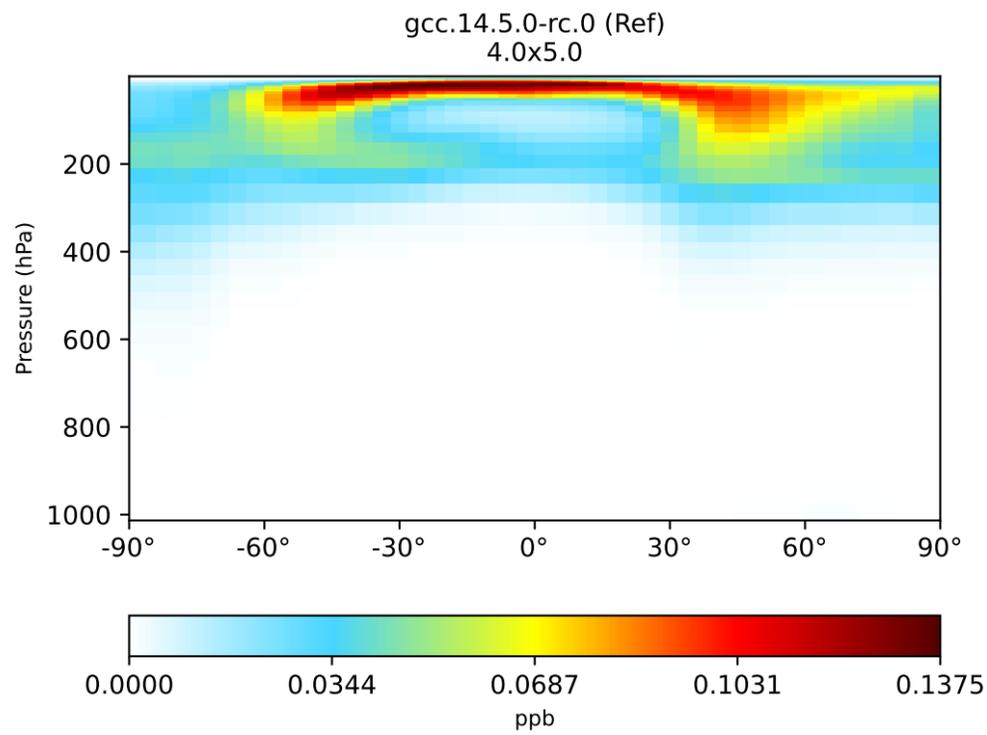
Ratio  
Dev/Ref, Fixed Range



# SpeciesConcVV\_N2O5, Zonal Mean (Jan2019)

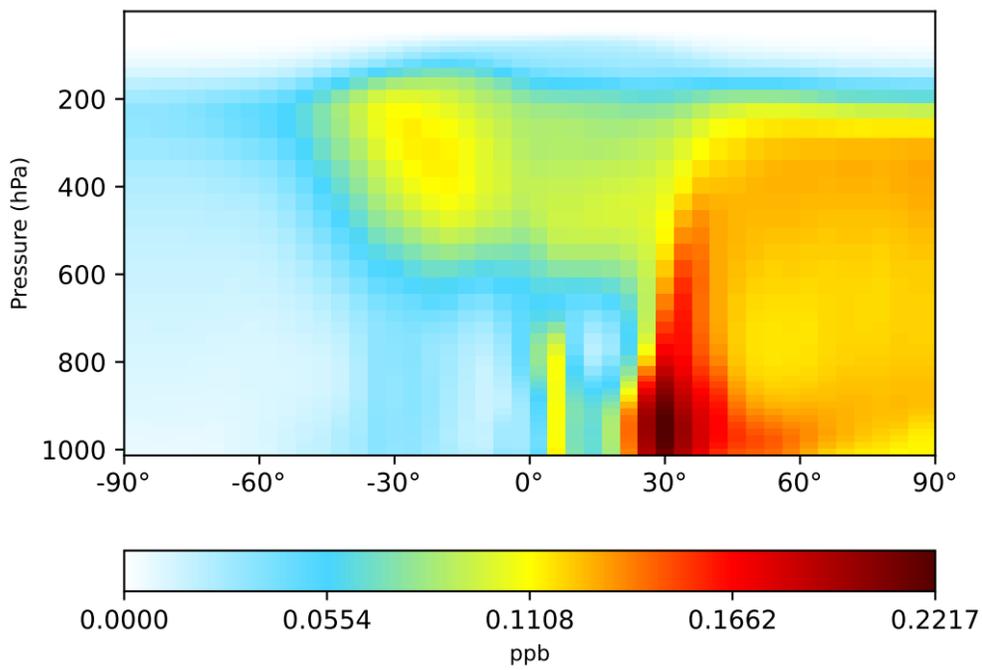


# SpeciesConcVV\_MPN, Zonal Mean (Jan2019)

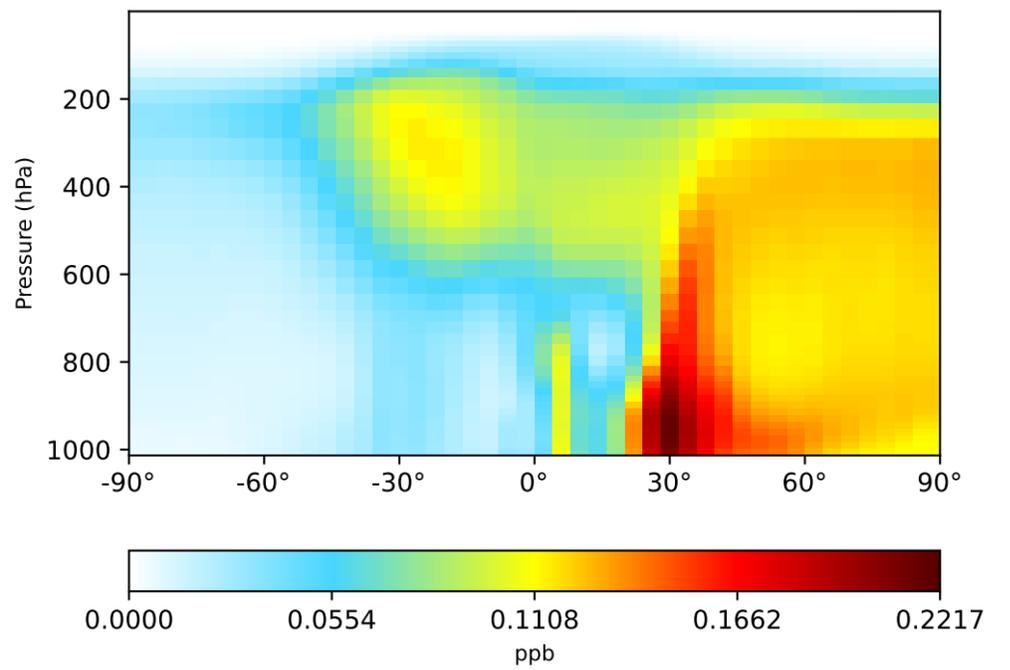


# SpeciesConcVV\_PAN, Zonal Mean (Jan2019)

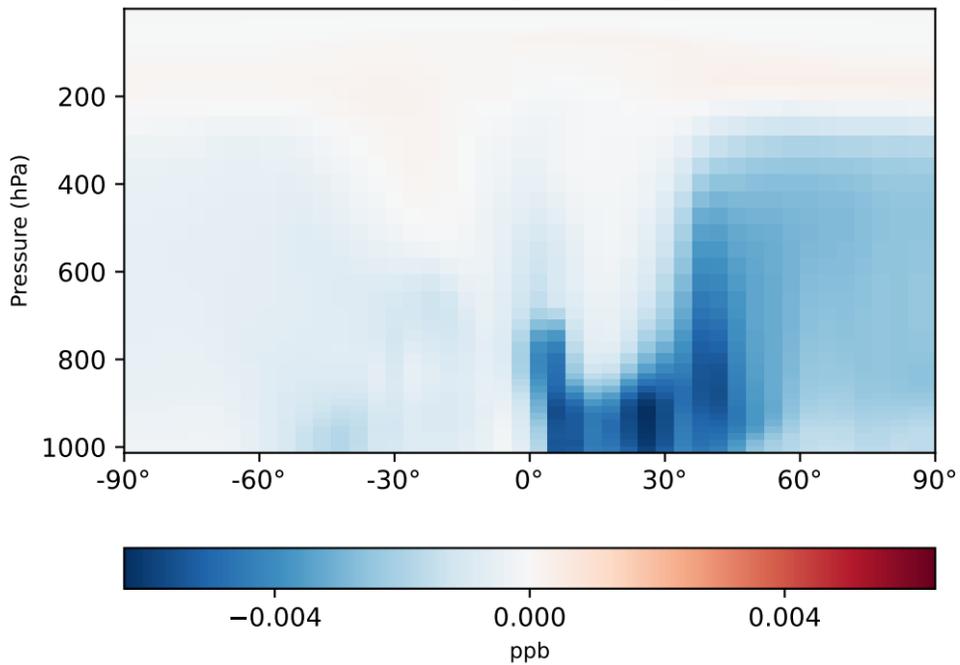
gcc.14.5.0-rc.0 (Ref)  
4.0x5.0



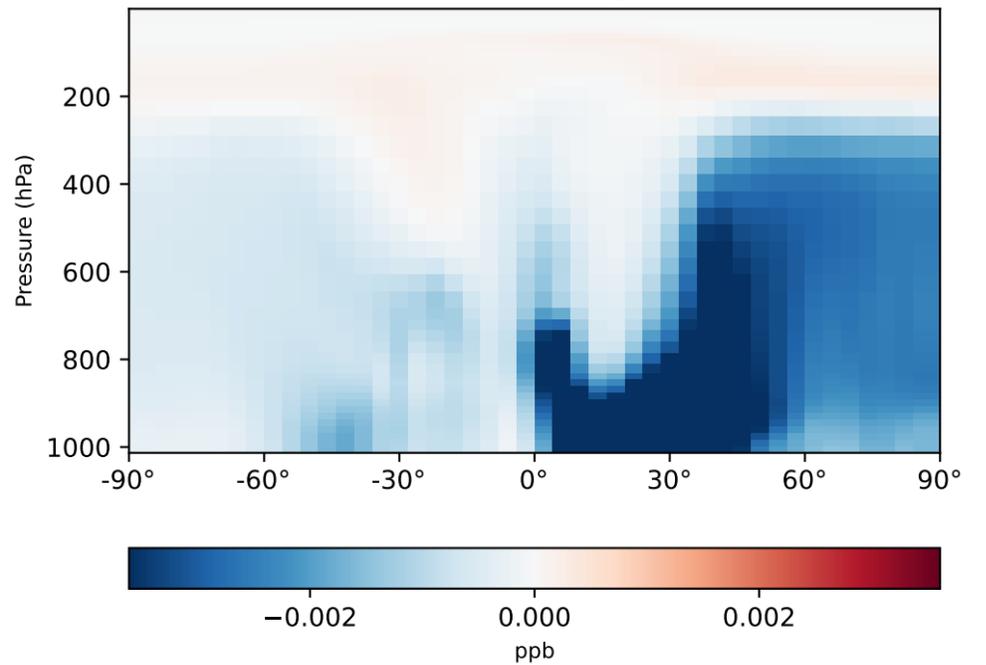
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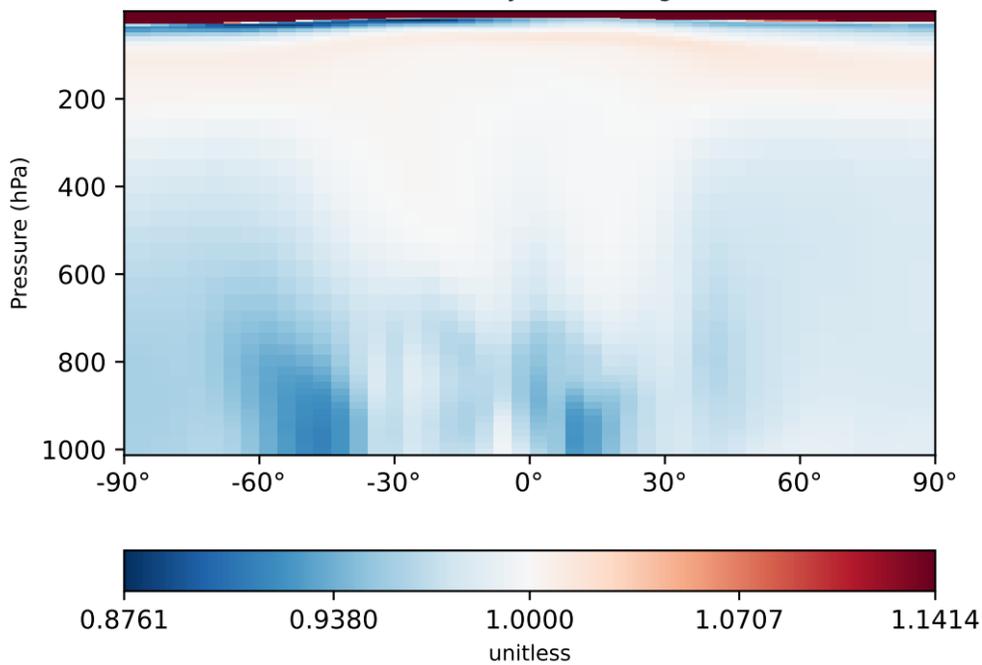
Difference  
Dev - Ref, Dynamic Range



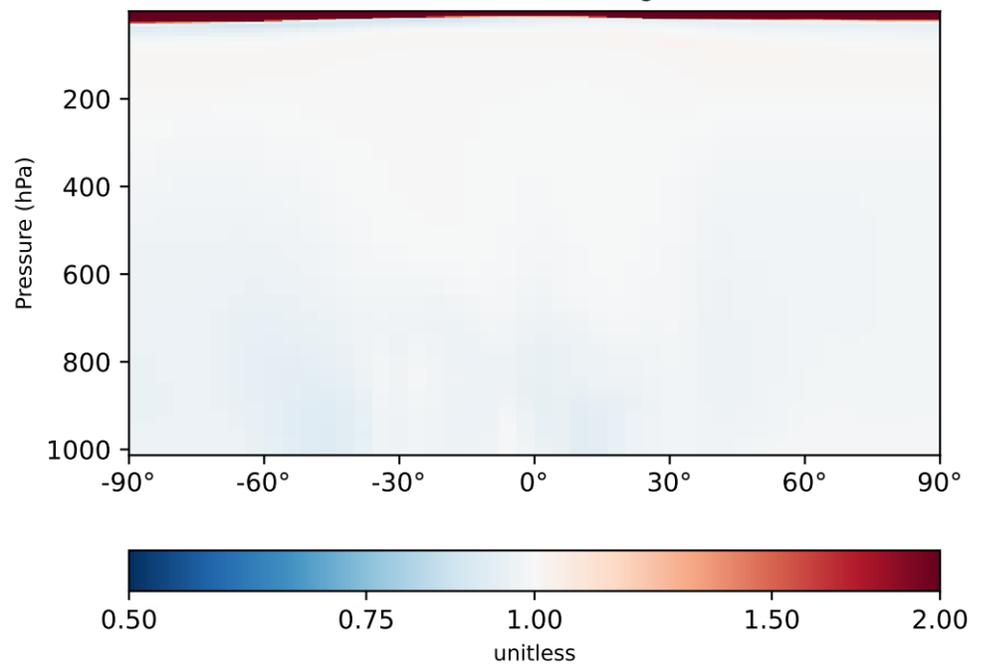
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

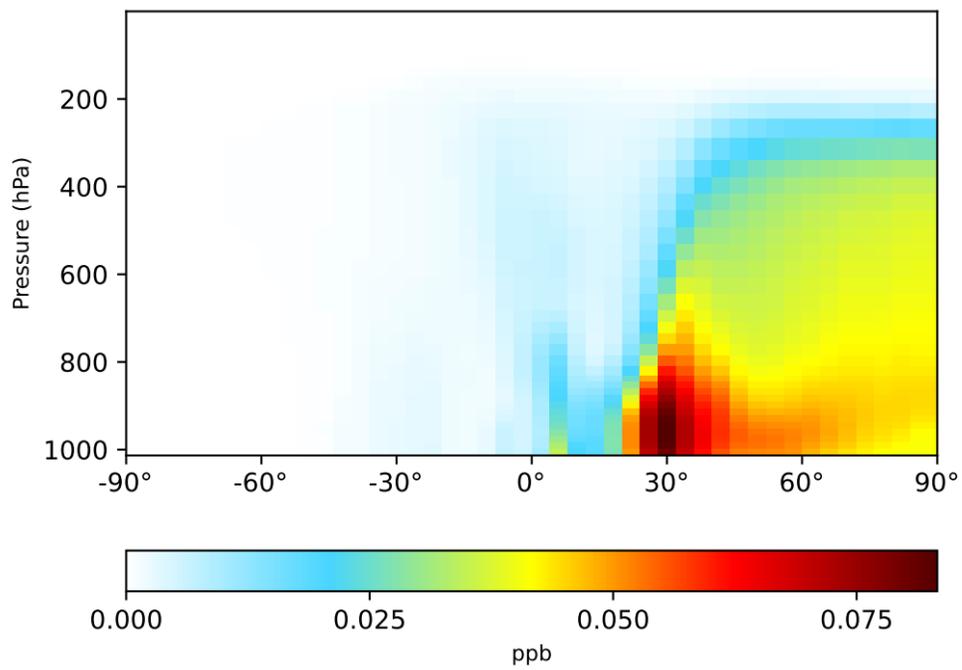


Ratio  
Dev/Ref, Fixed Range

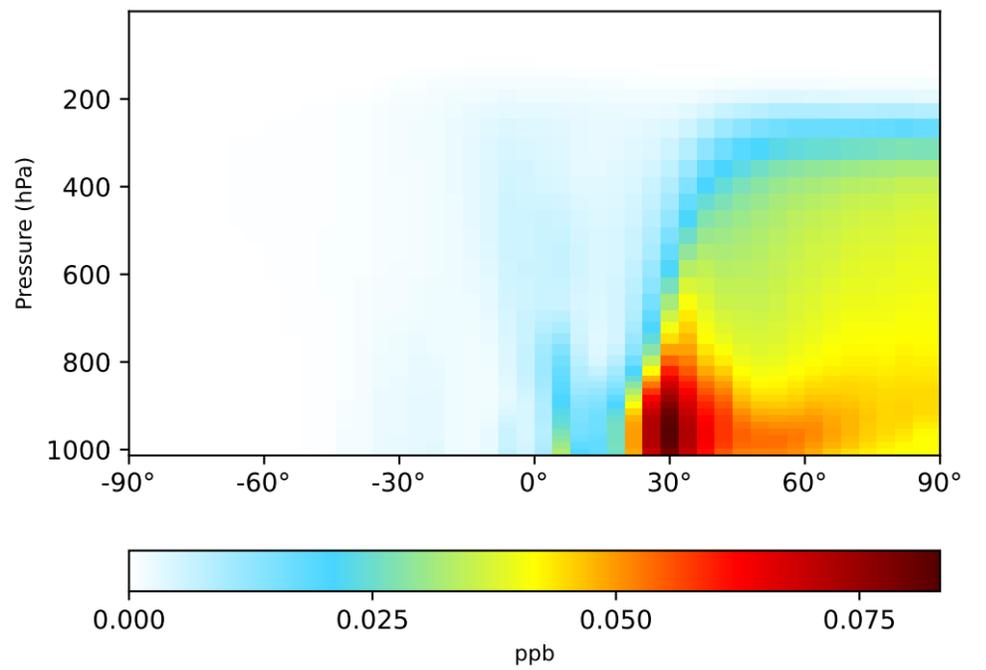


# SpeciesConcVV\_PPN, Zonal Mean (Jan2019)

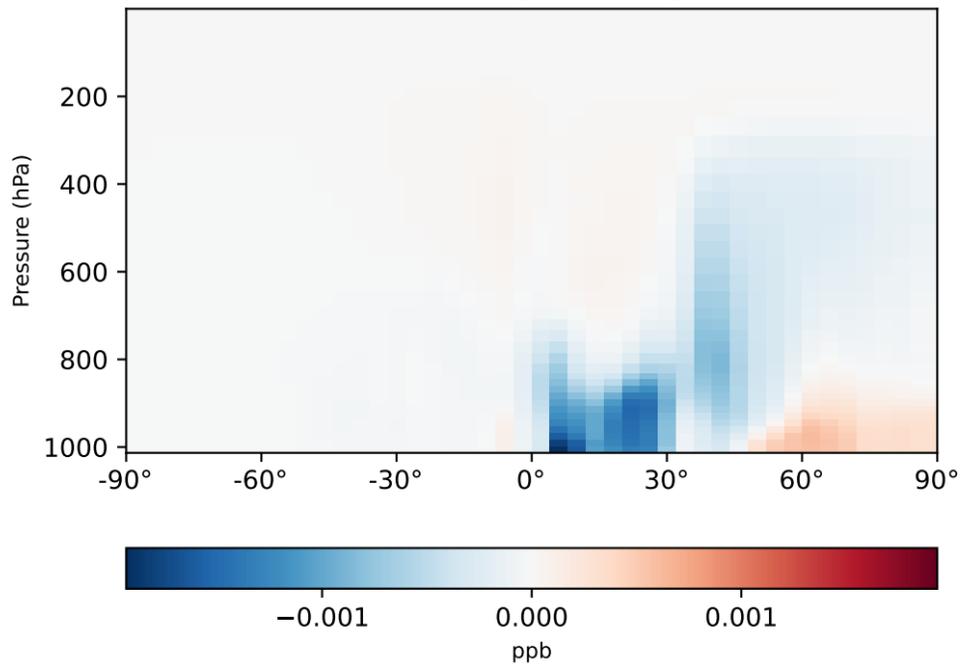
gcc.14.5.0-rc.0 (Ref)  
4.0x5.0



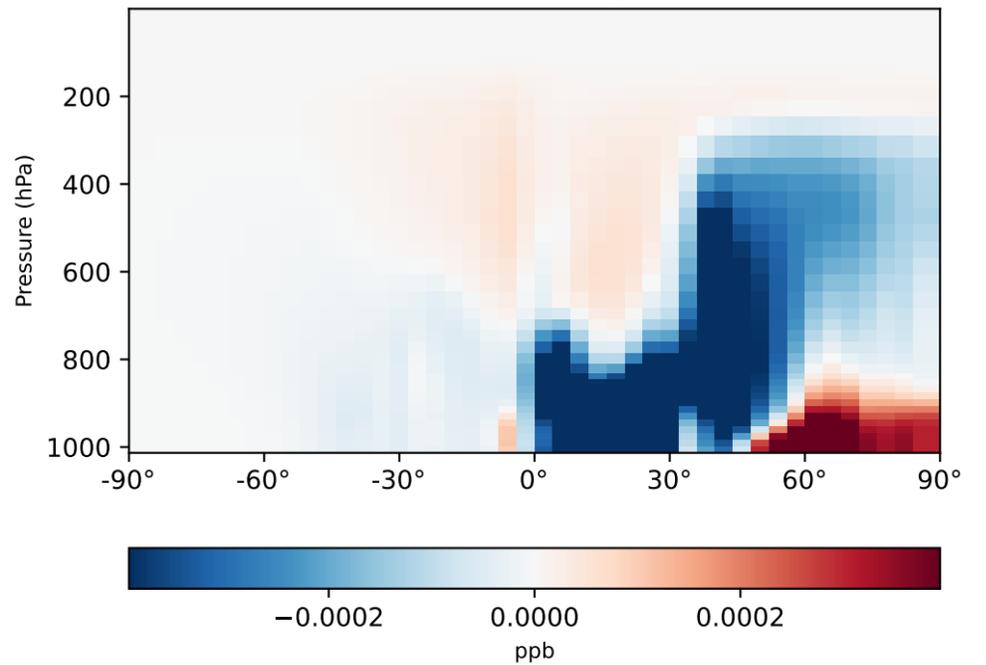
gcc.14.7.0-rc.0 (Dev)  
4.0x5.0



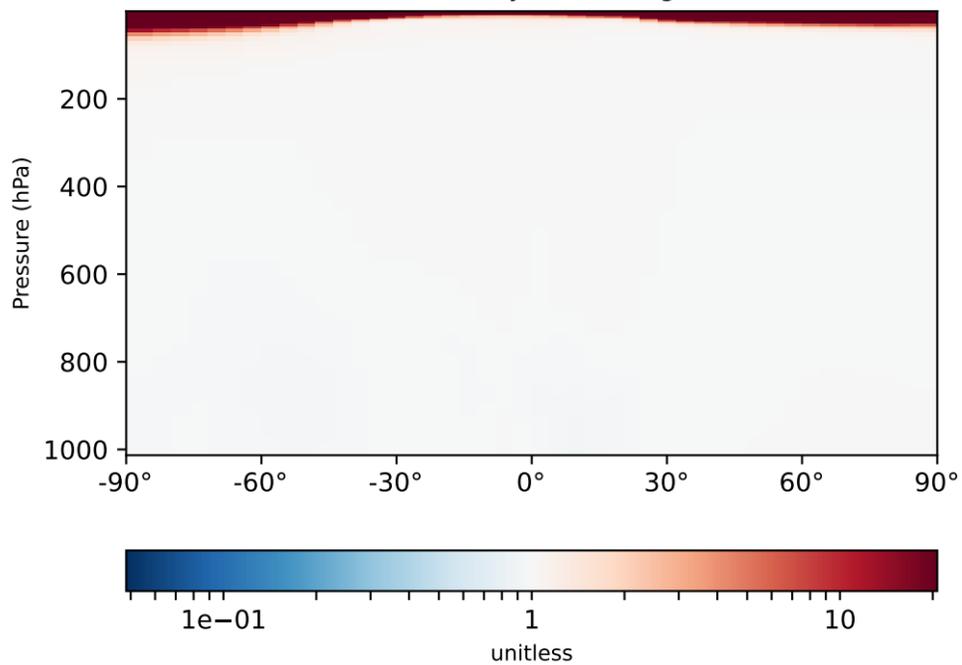
Difference  
Dev - Ref, Dynamic Range



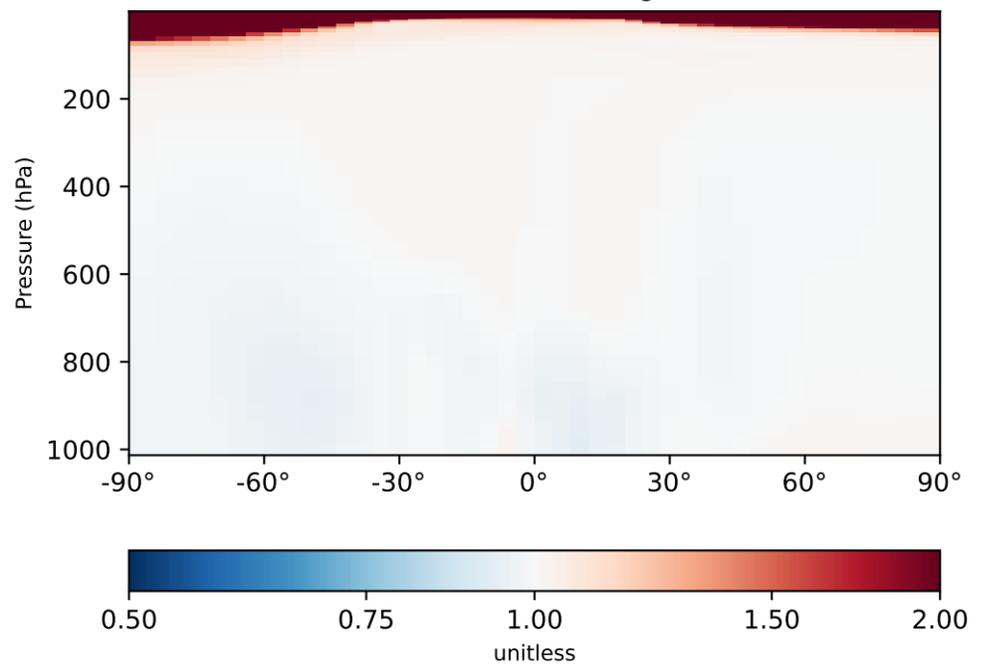
Difference  
Dev - Ref, Restricted Range [5%,95%]



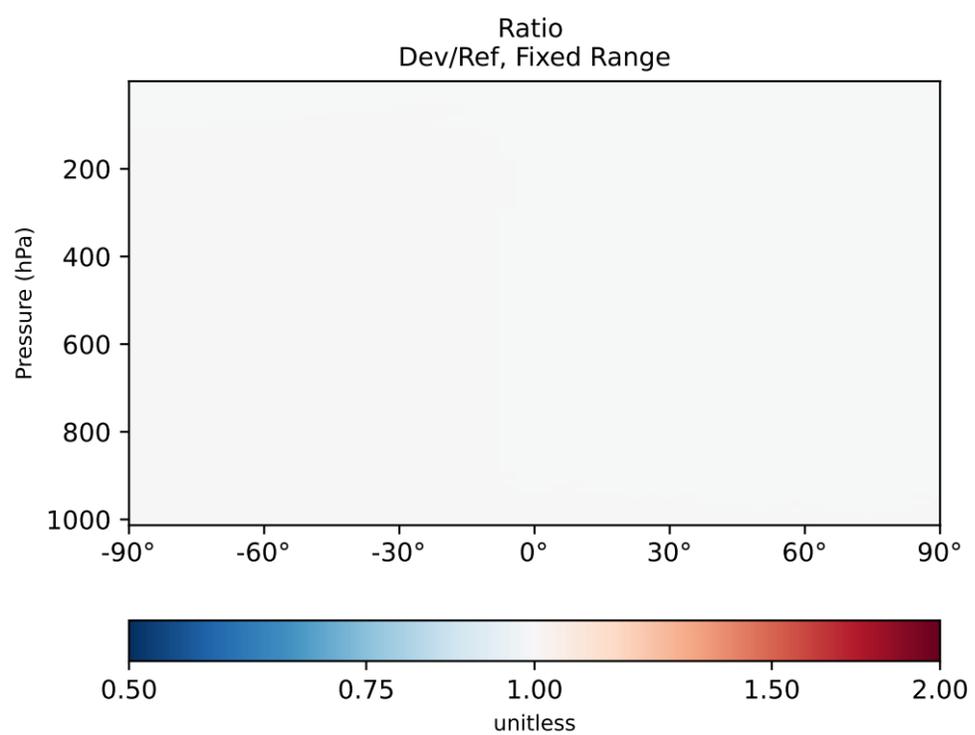
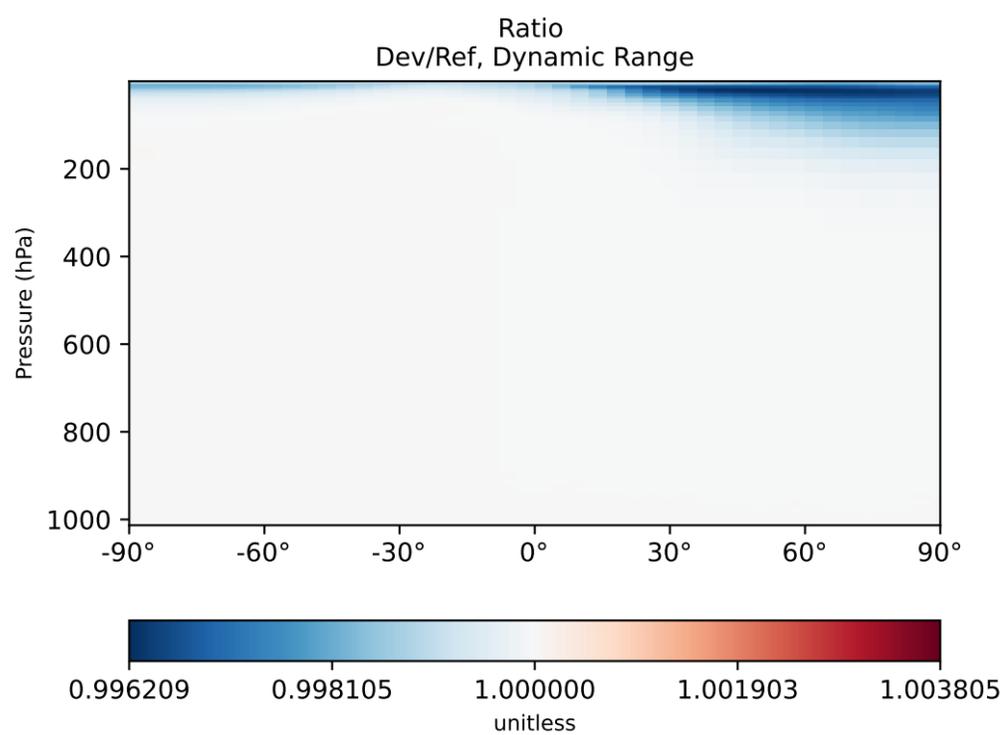
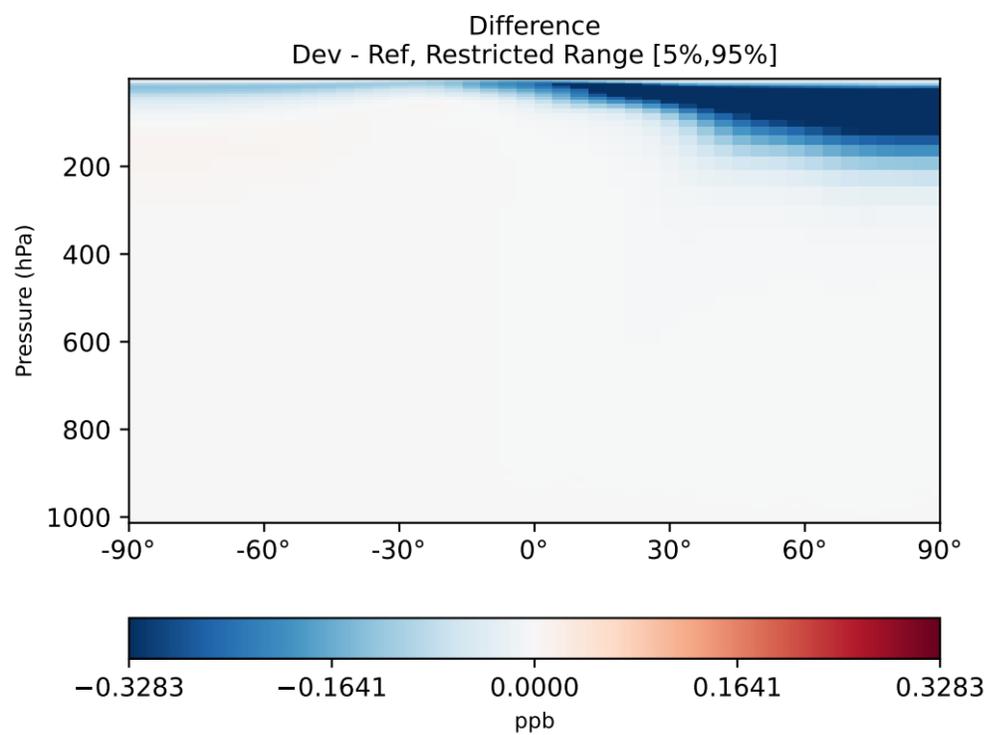
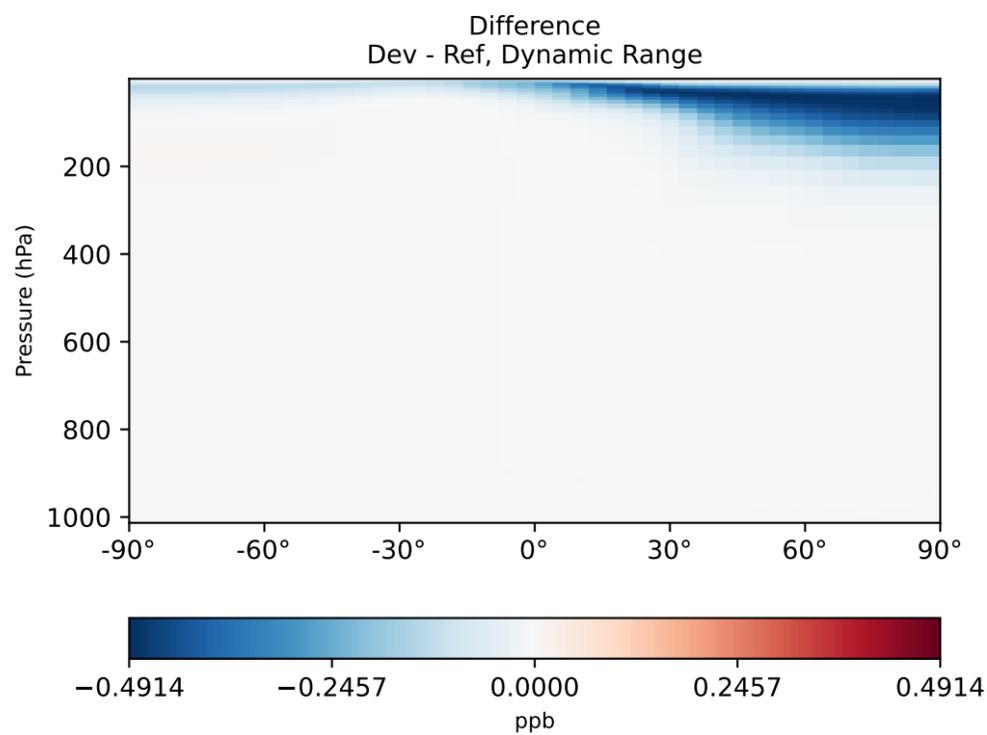
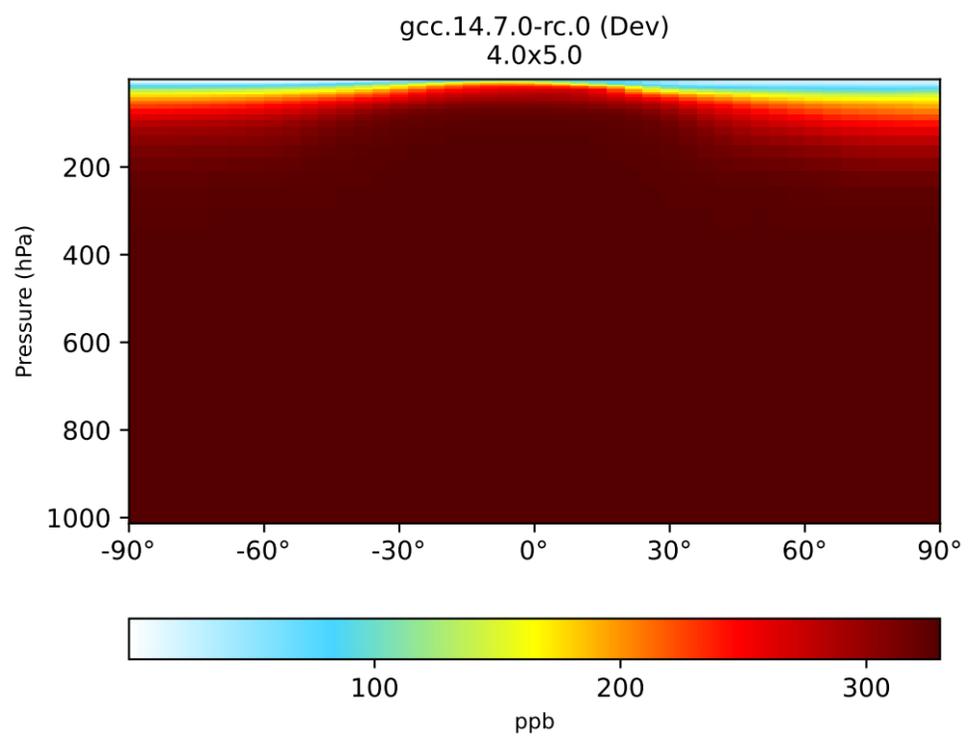
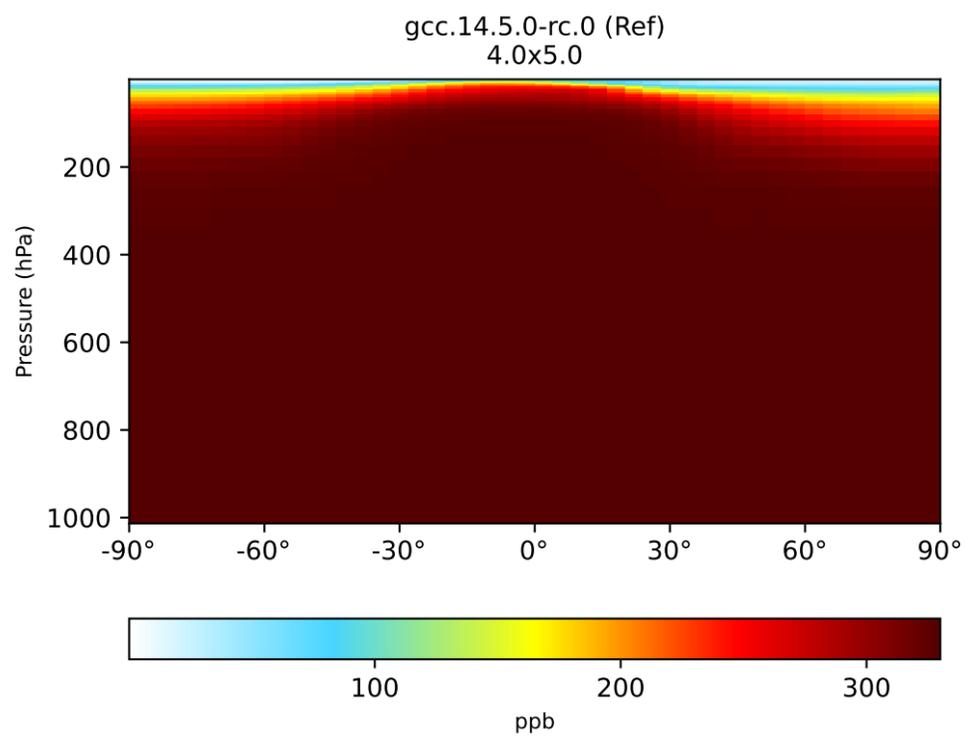
Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

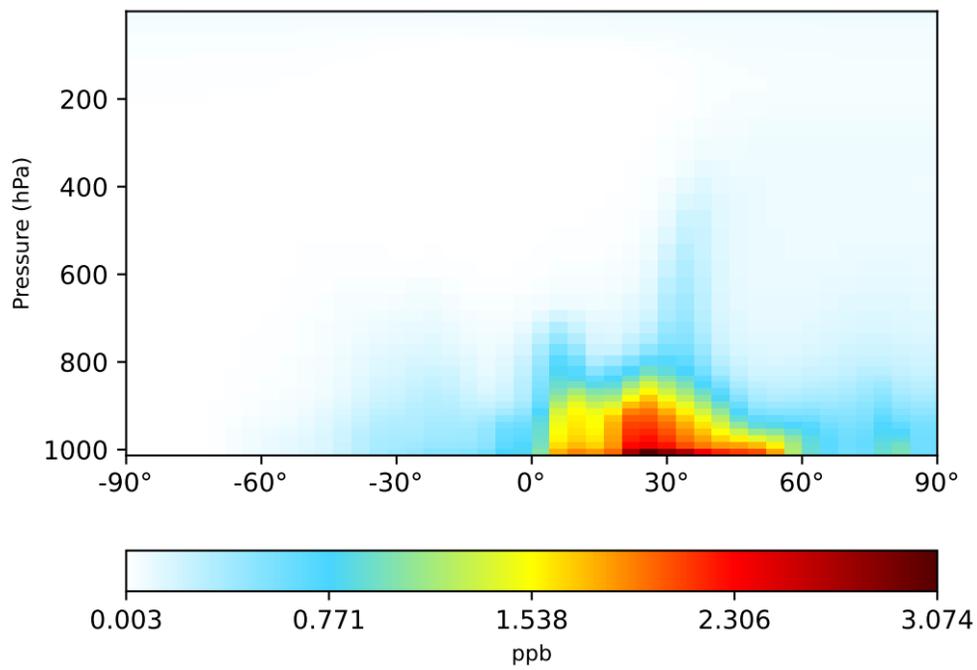


# SpeciesConcVV\_N2O, Zonal Mean (Jan2019)

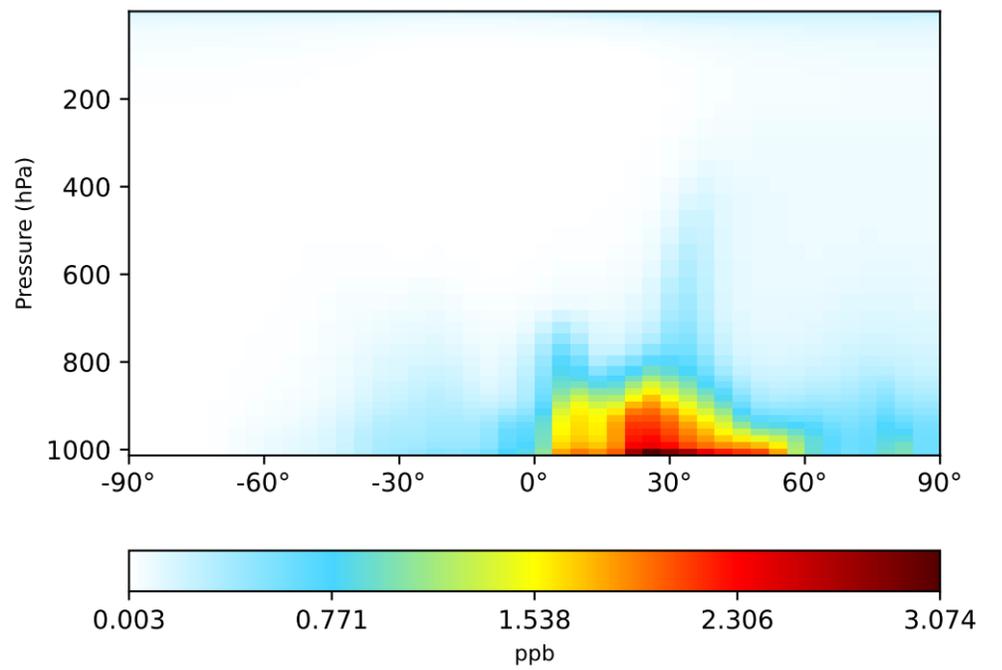


# SpeciesConcVV\_NHx, Zonal Mean (Jan2019)

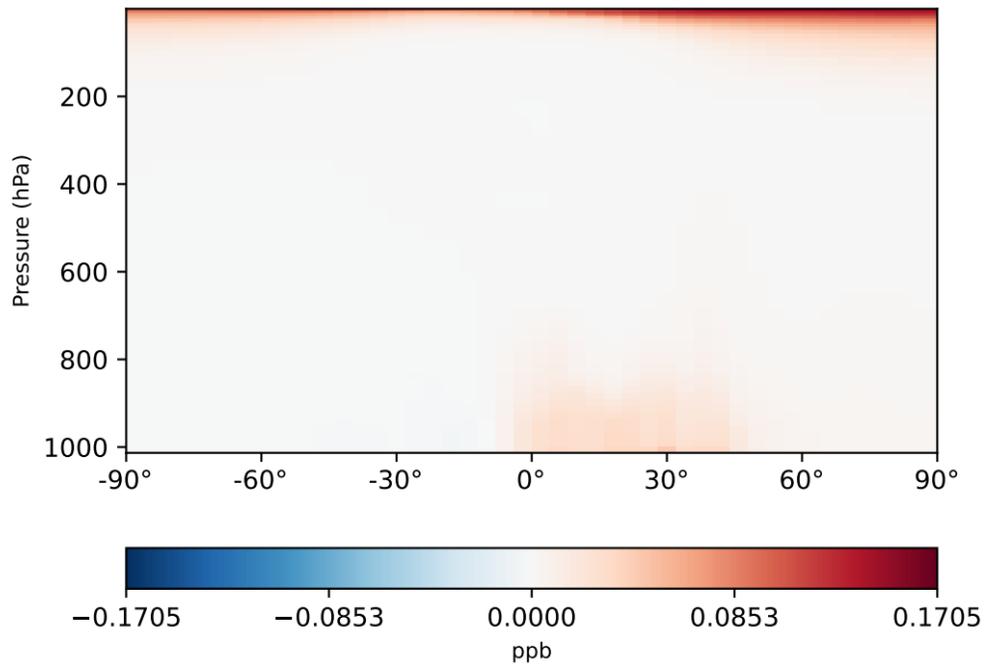
gcc.14.5.0-rc.0 (Ref)  
4.0x5.0



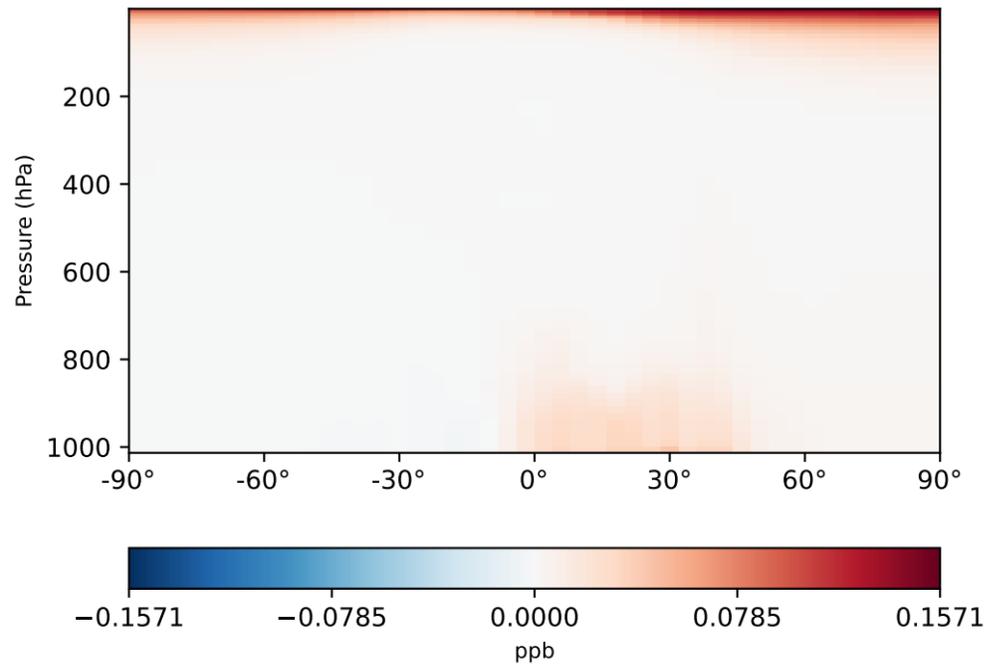
gcc.14.7.0-rc.0 (Dev)  
4.0x5.0



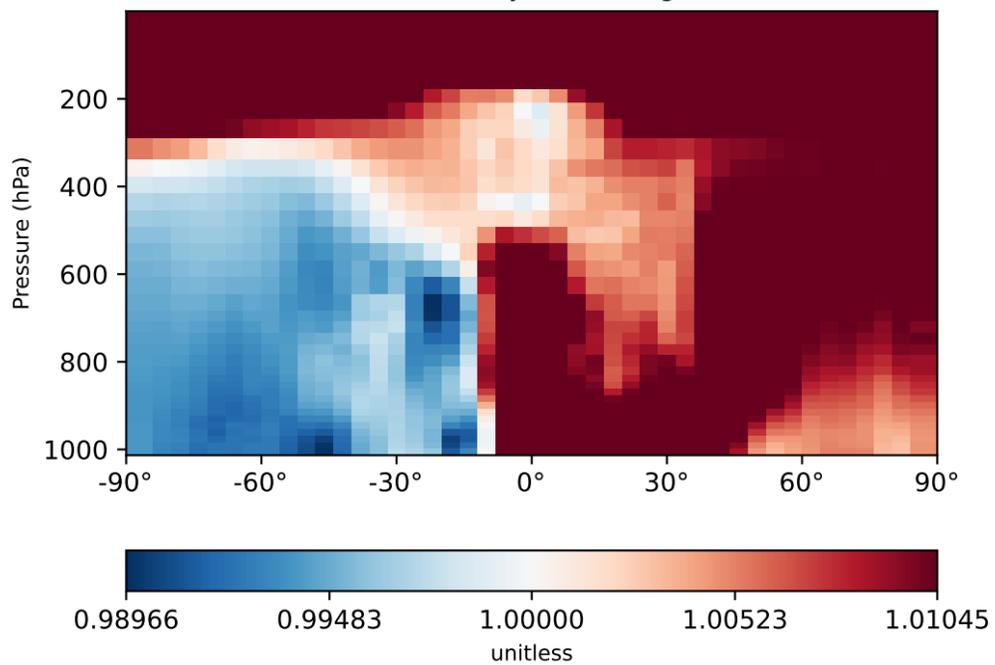
Difference  
Dev - Ref, Dynamic Range



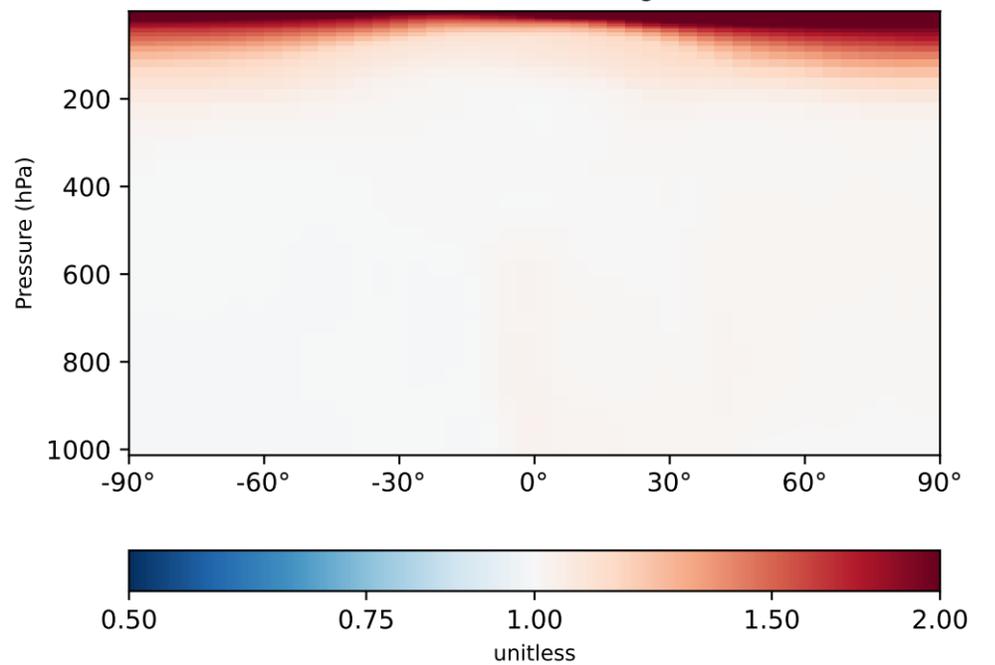
Difference  
Dev - Ref, Restricted Range [5%,95%]



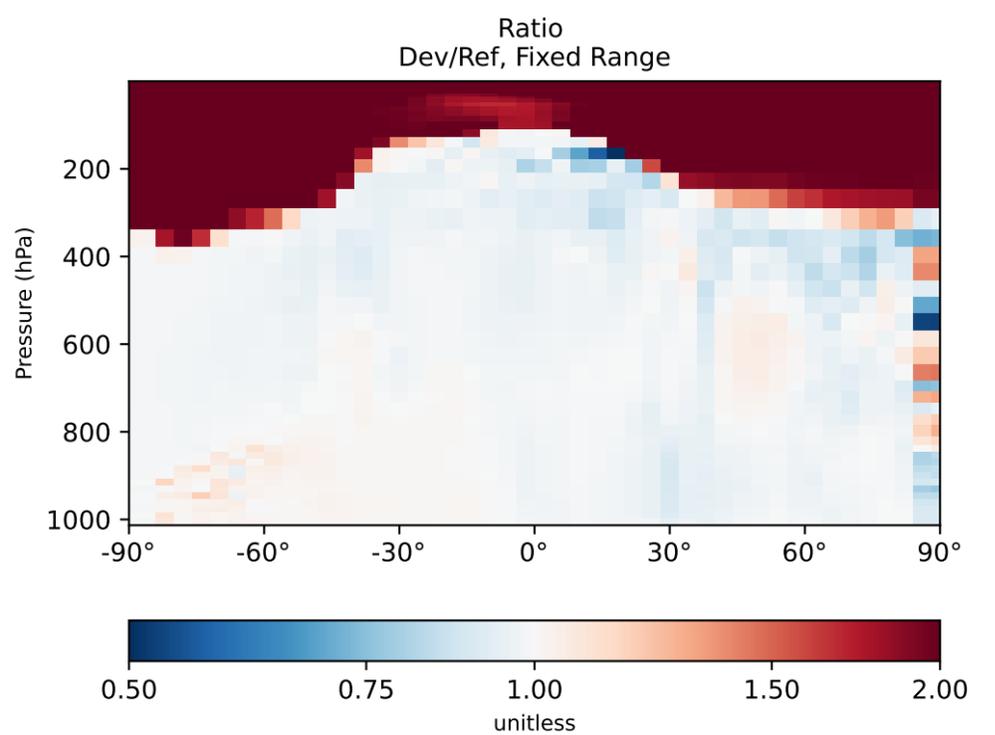
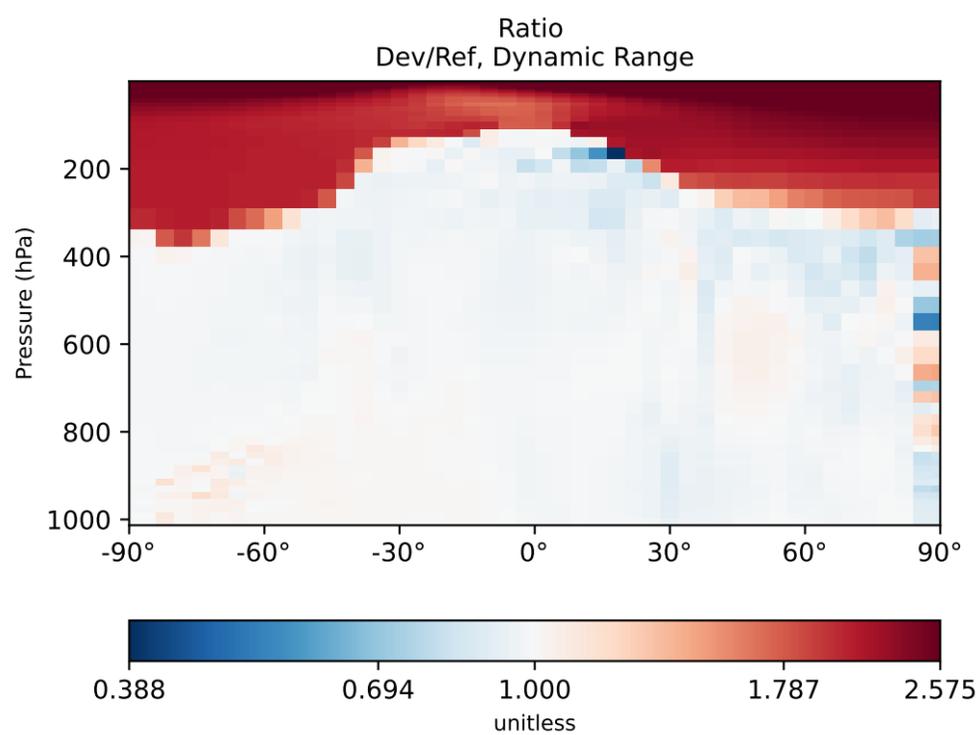
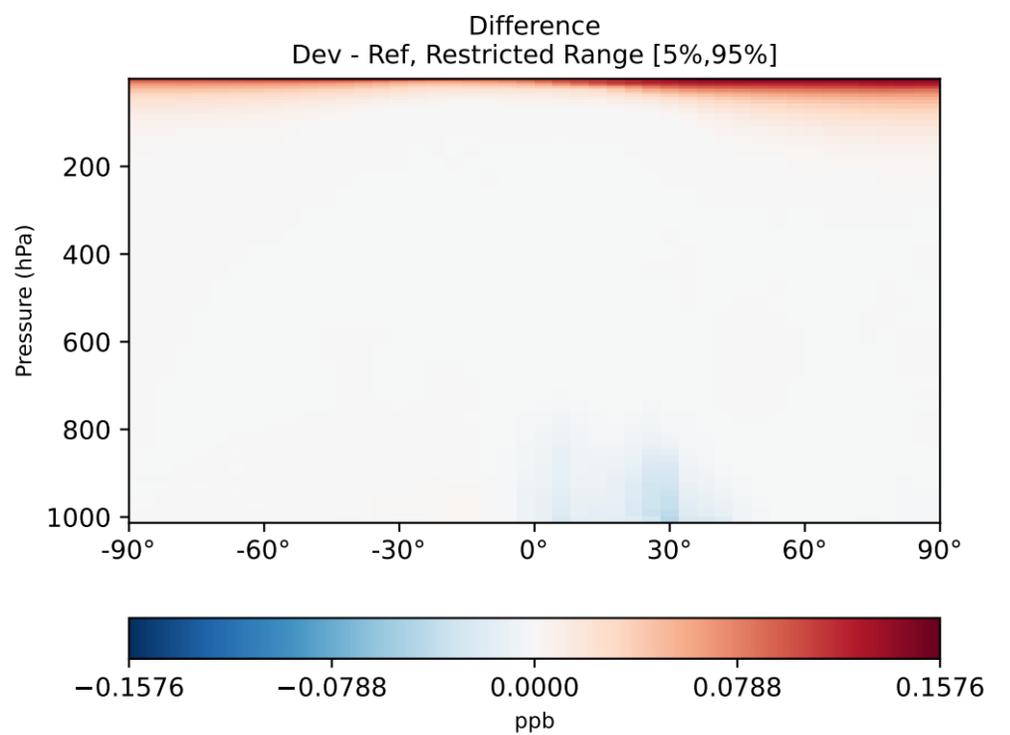
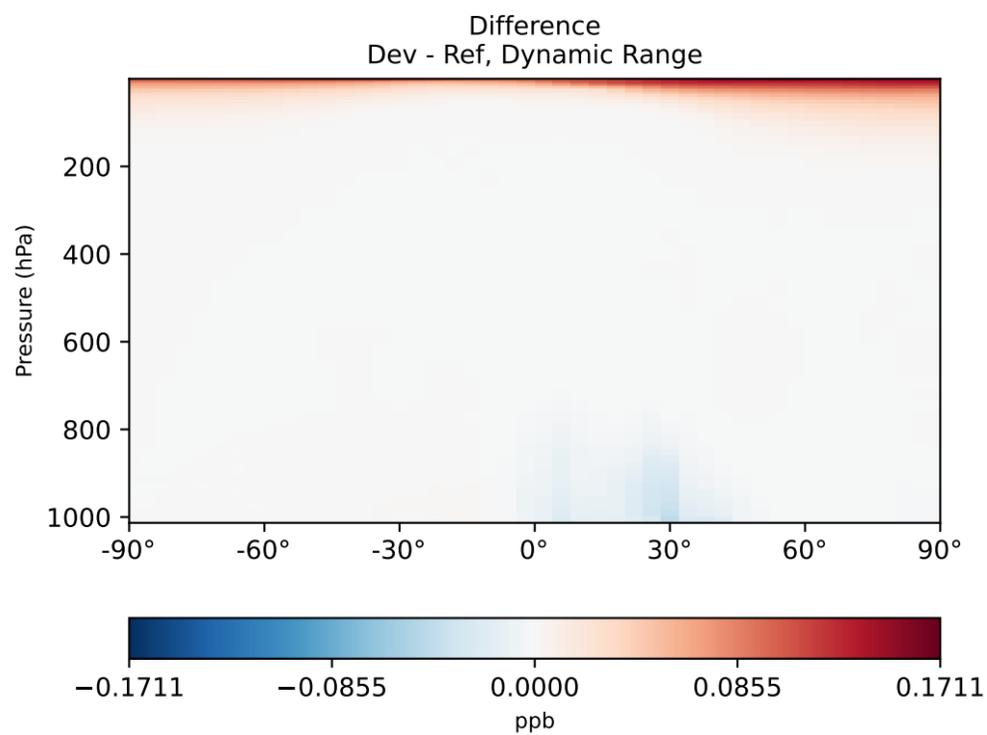
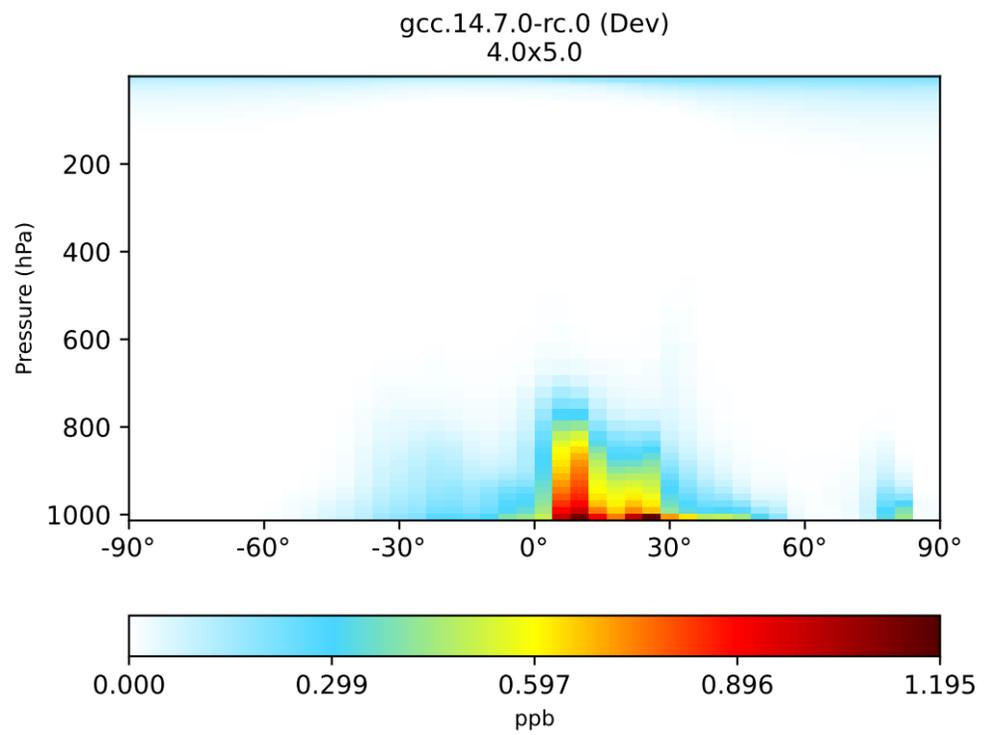
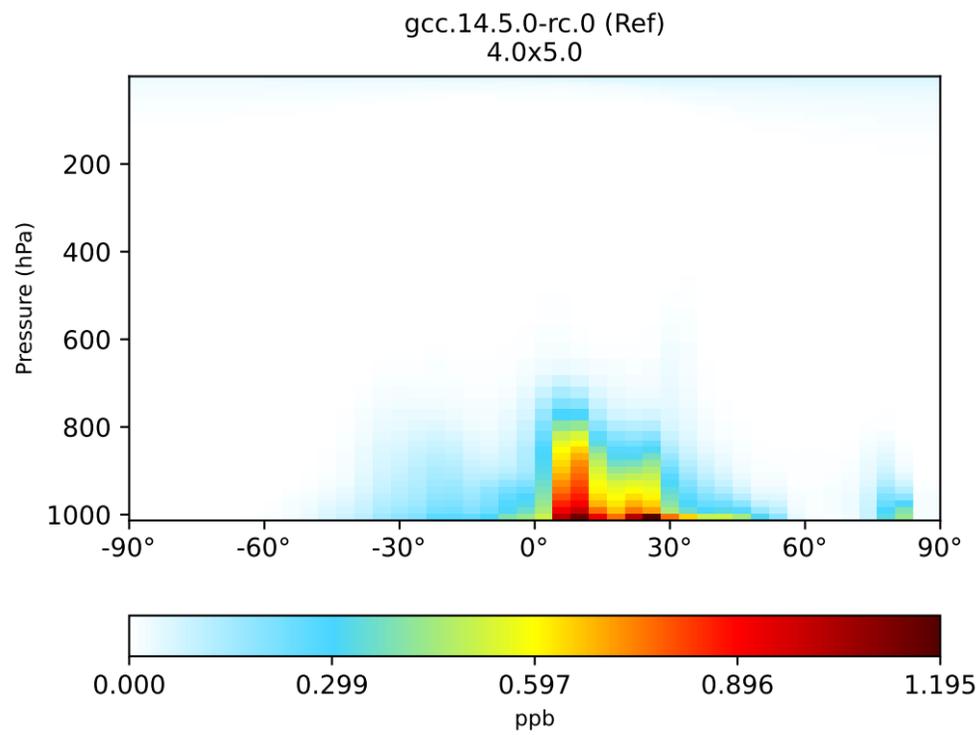
Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

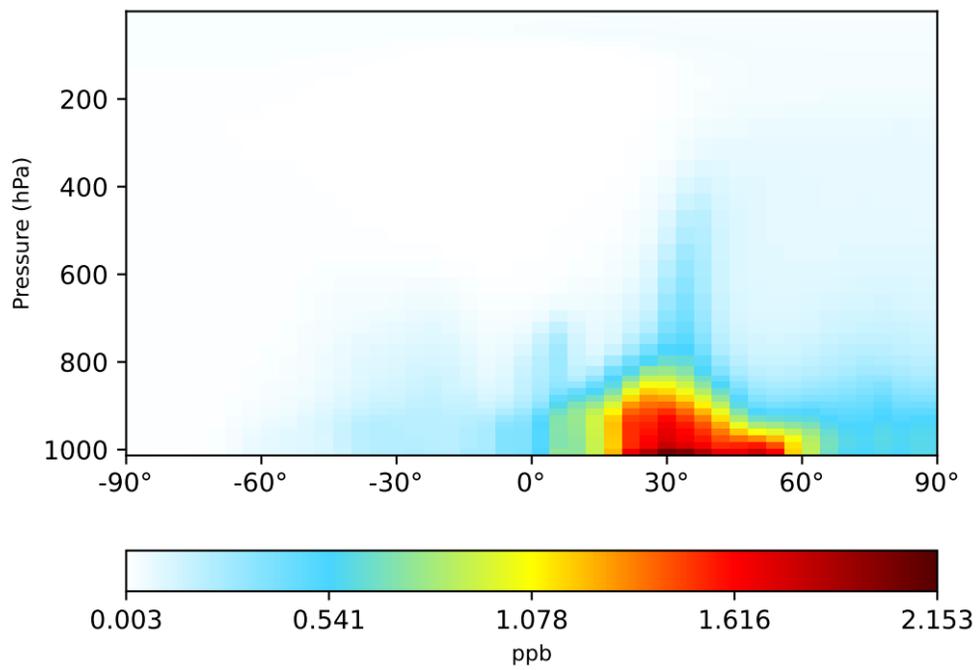


# SpeciesConcVV\_NH3, Zonal Mean (Jan2019)

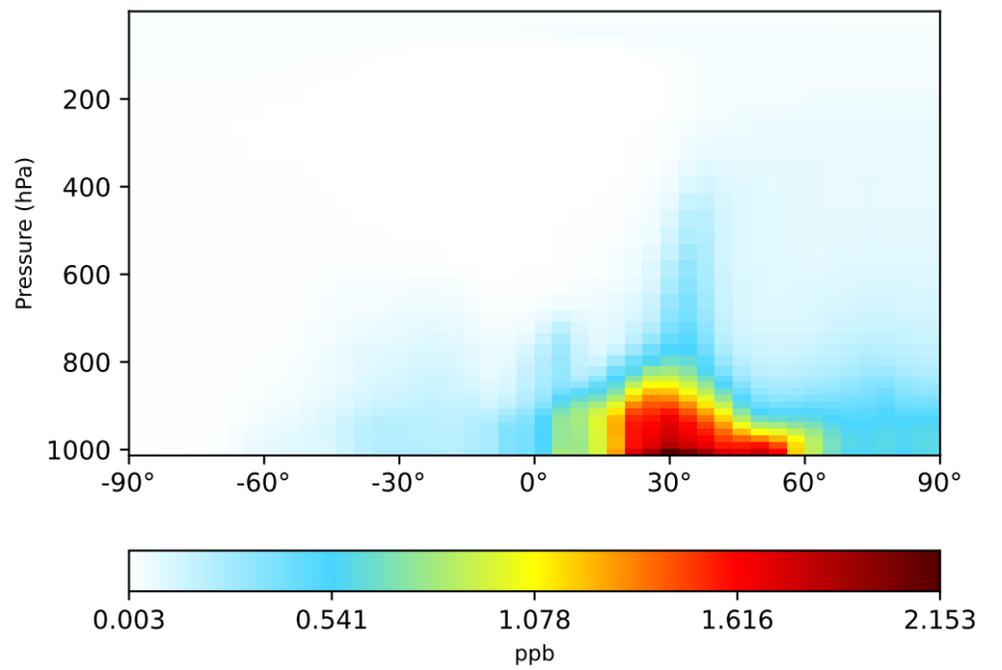


# SpeciesConcVV\_NH4, Zonal Mean (Jan2019)

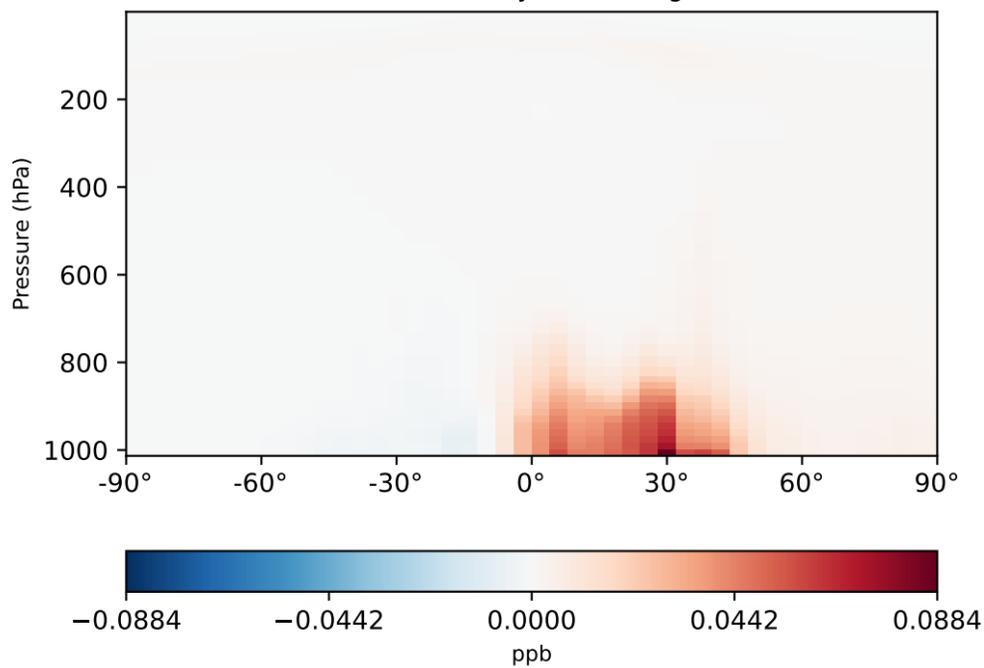
gcc.14.5.0-rc.0 (Ref)  
4.0x5.0



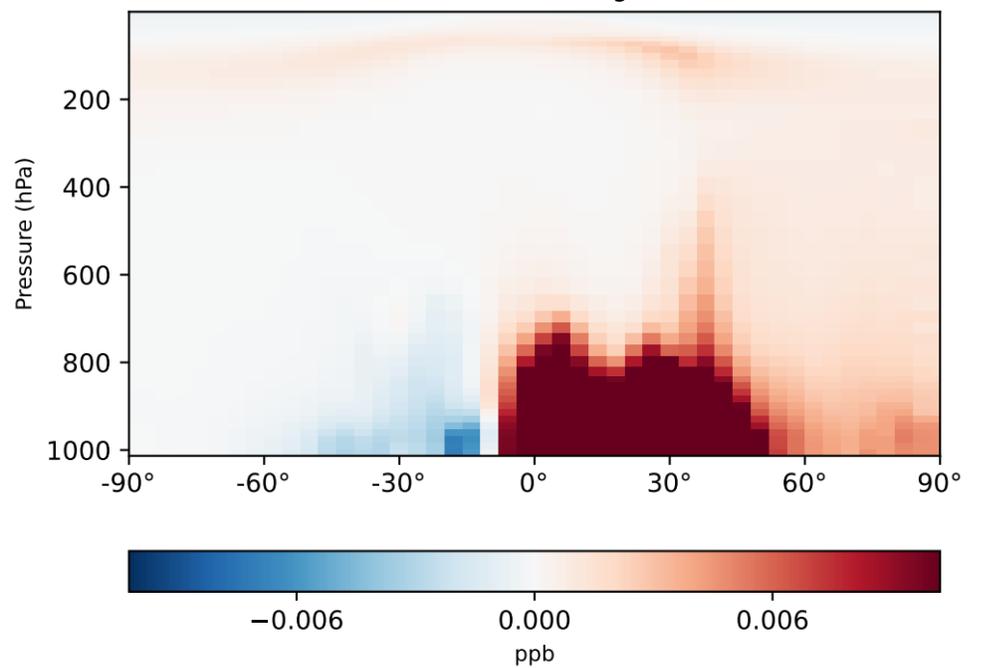
gcc.14.7.0-rc.0 (Dev)  
4.0x5.0



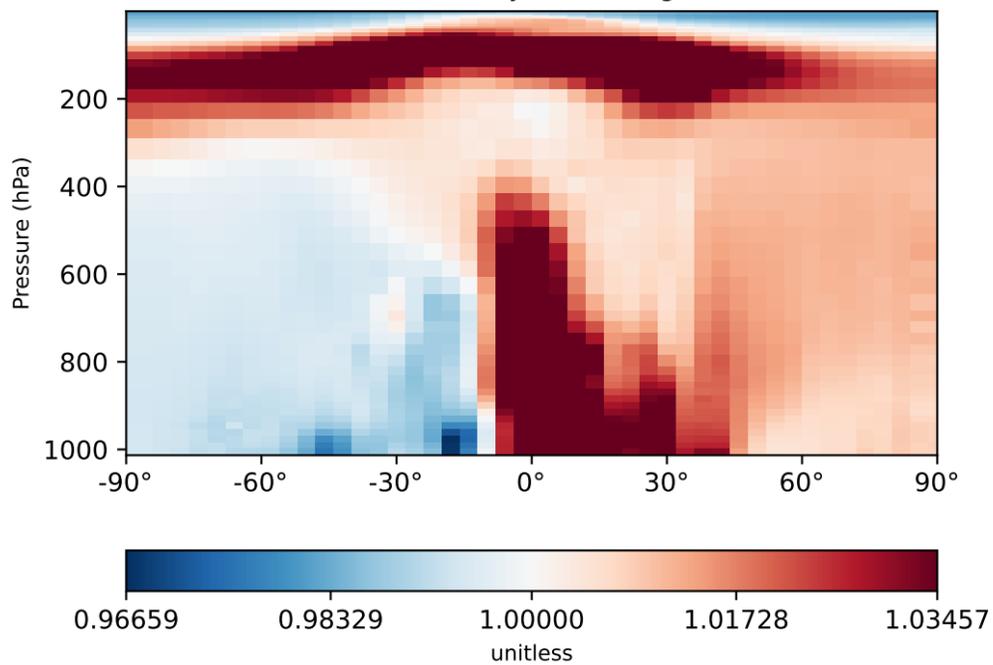
Difference  
Dev - Ref, Dynamic Range



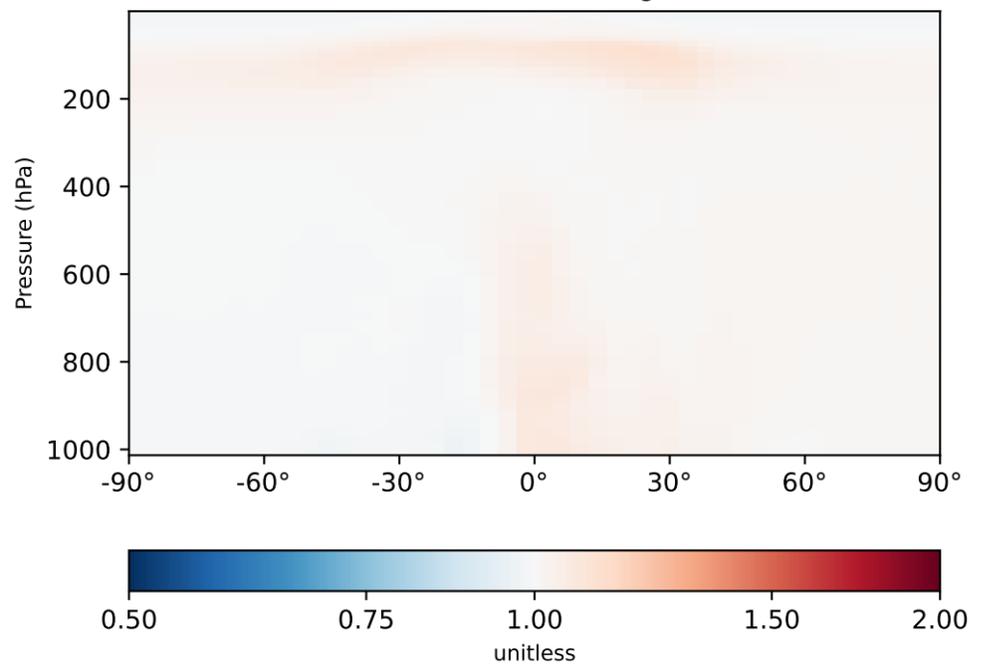
Difference  
Dev - Ref, Restricted Range [5%,95%]



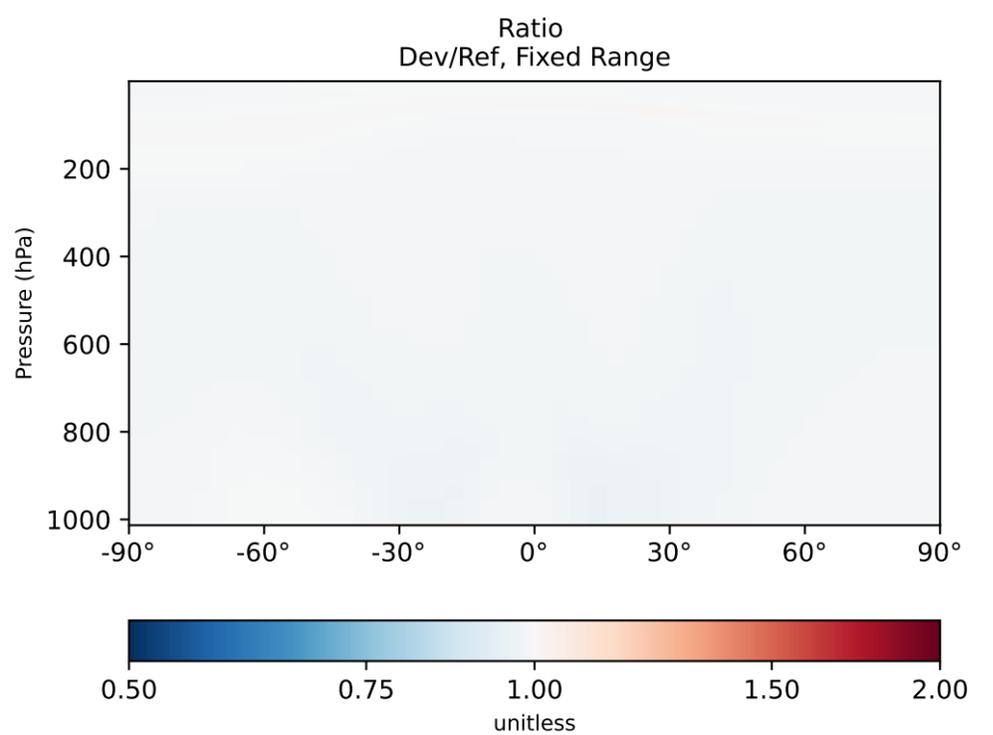
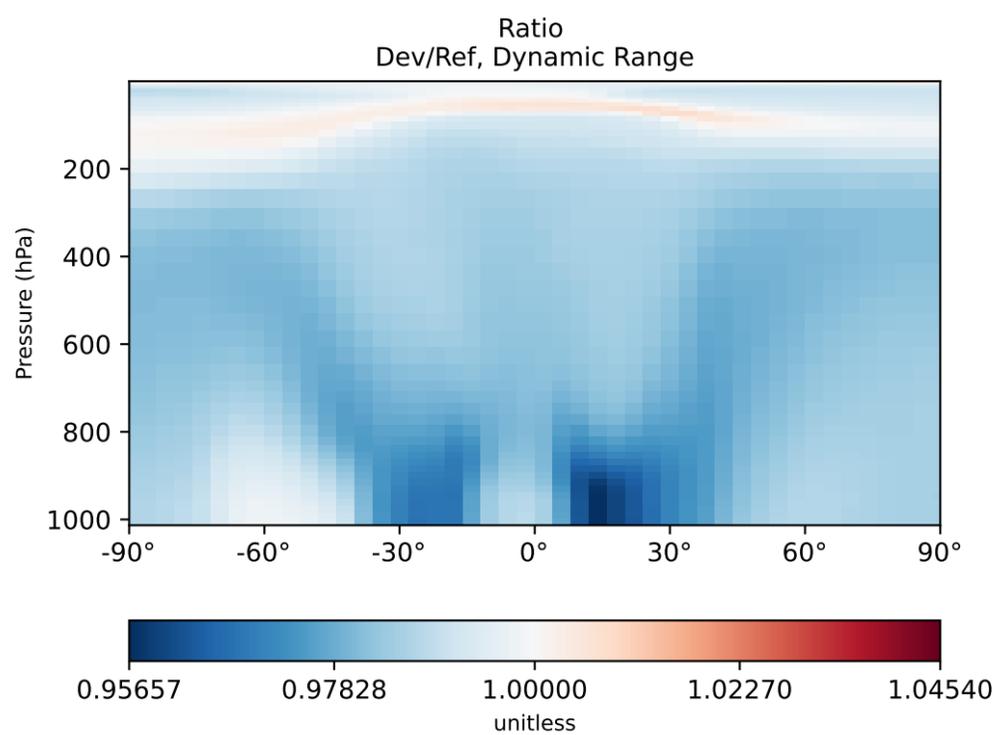
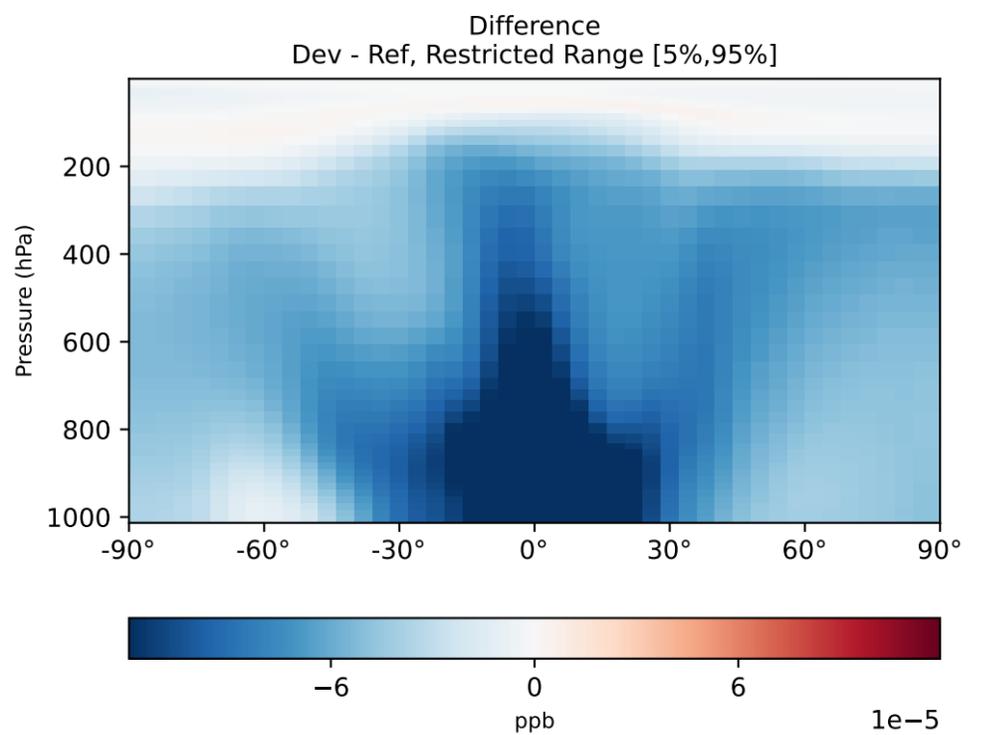
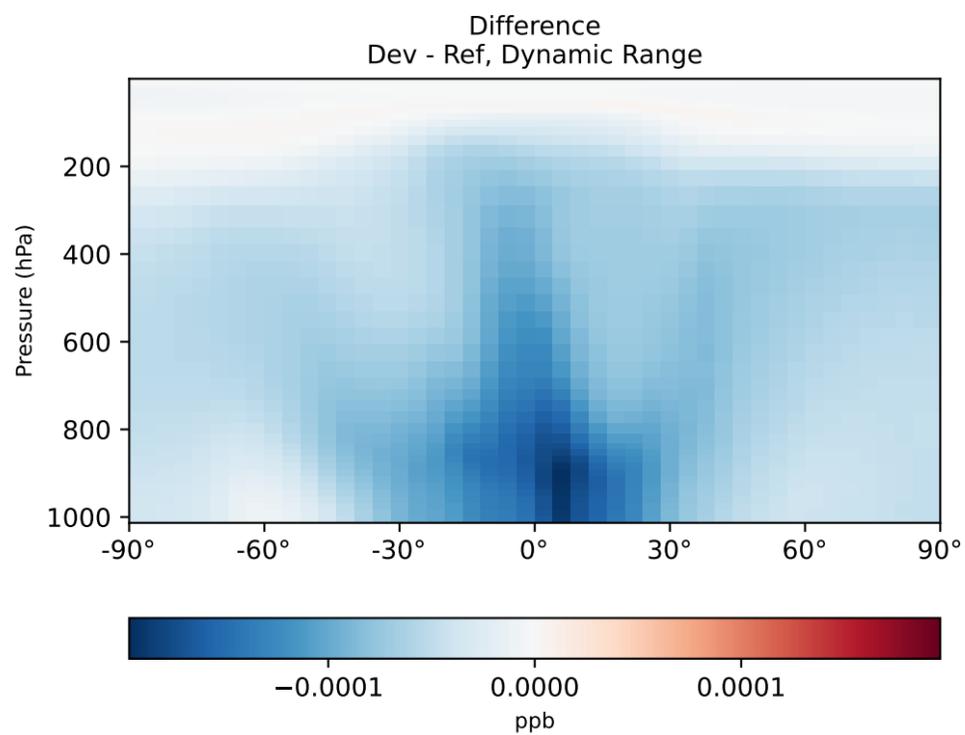
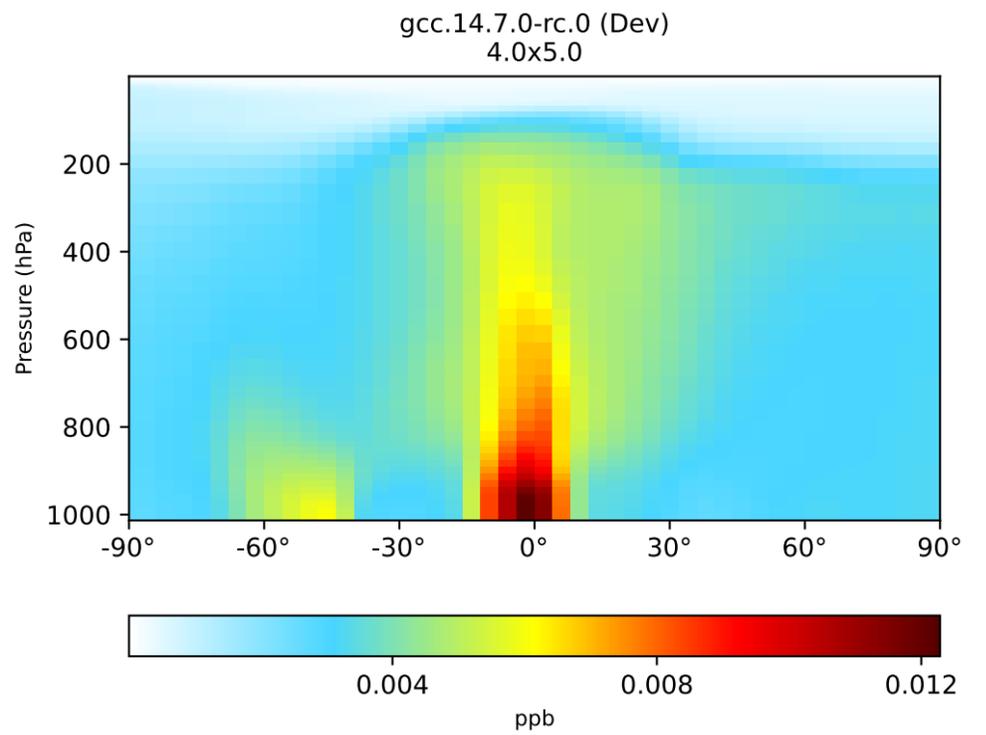
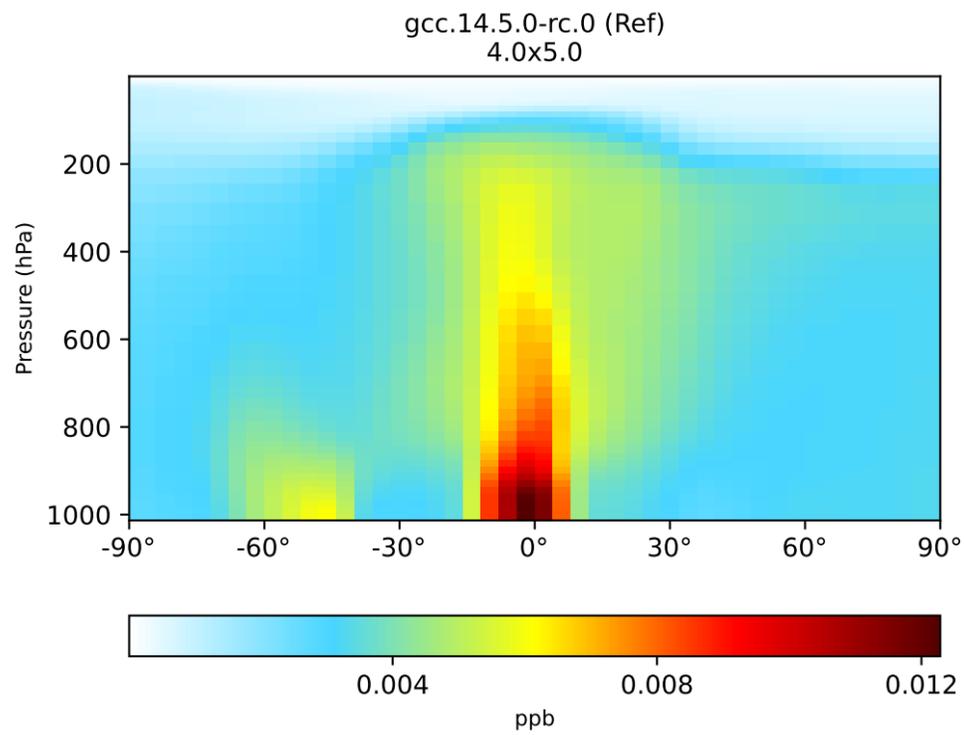
Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

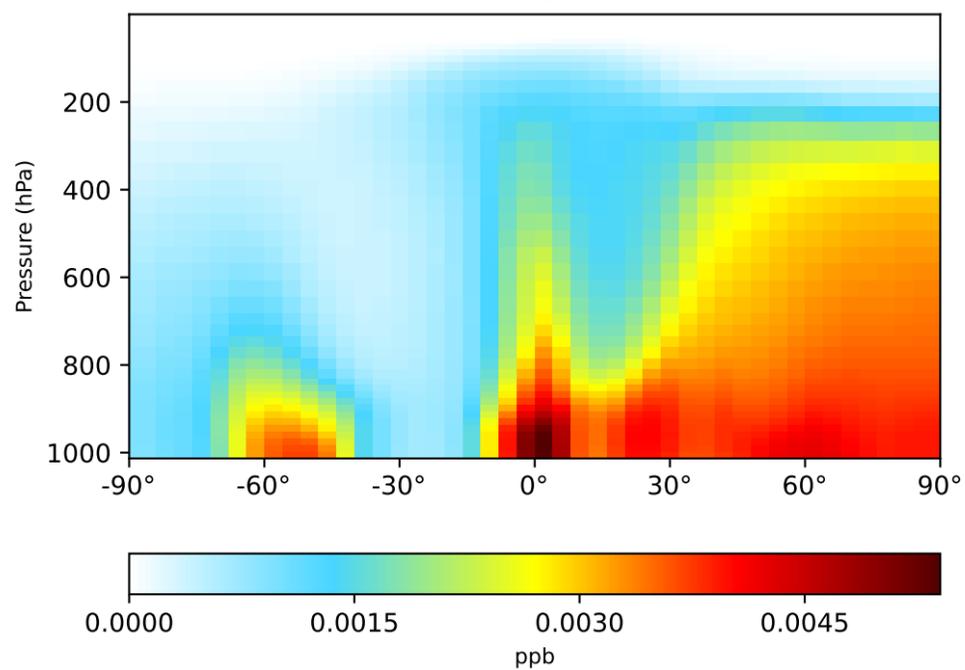


# SpeciesConcVV\_MENO3, Zonal Mean (Jan2019)

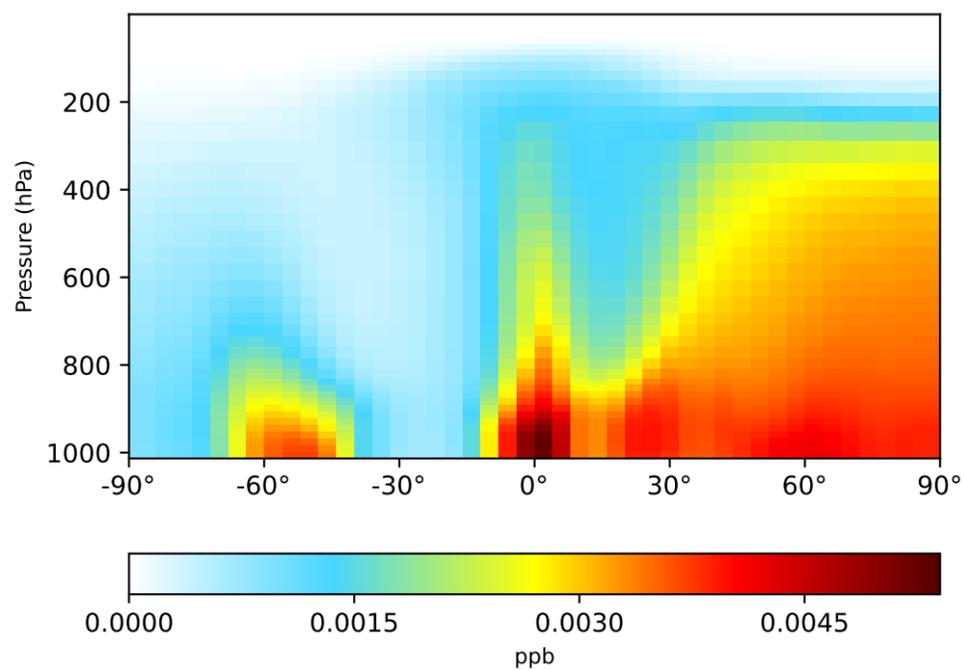


# SpeciesConcVV\_ETNO3, Zonal Mean (Jan2019)

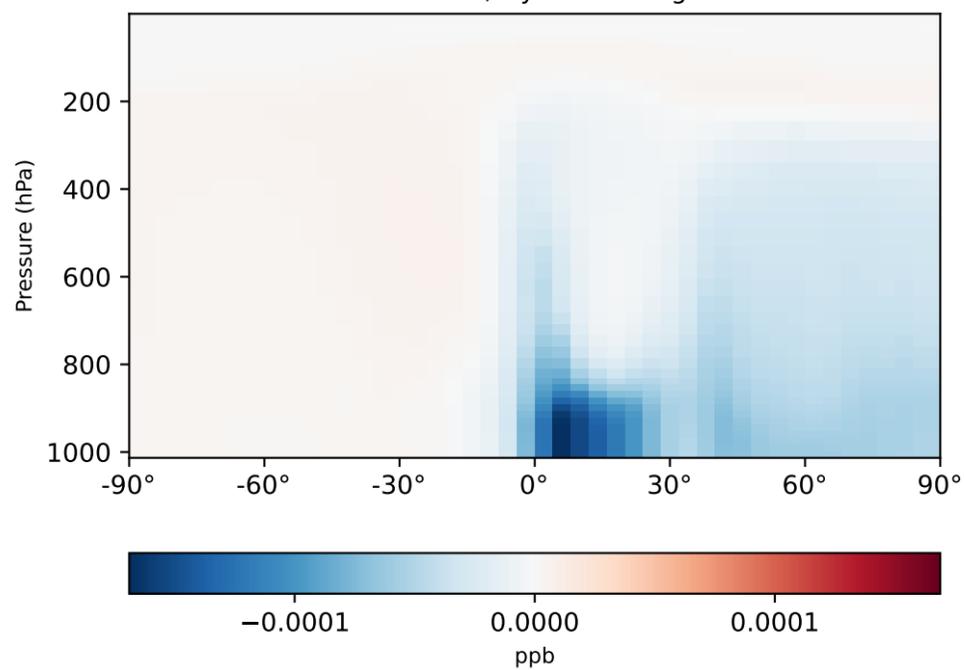
gcc.14.5.0-rc.0 (Ref)  
4.0x5.0



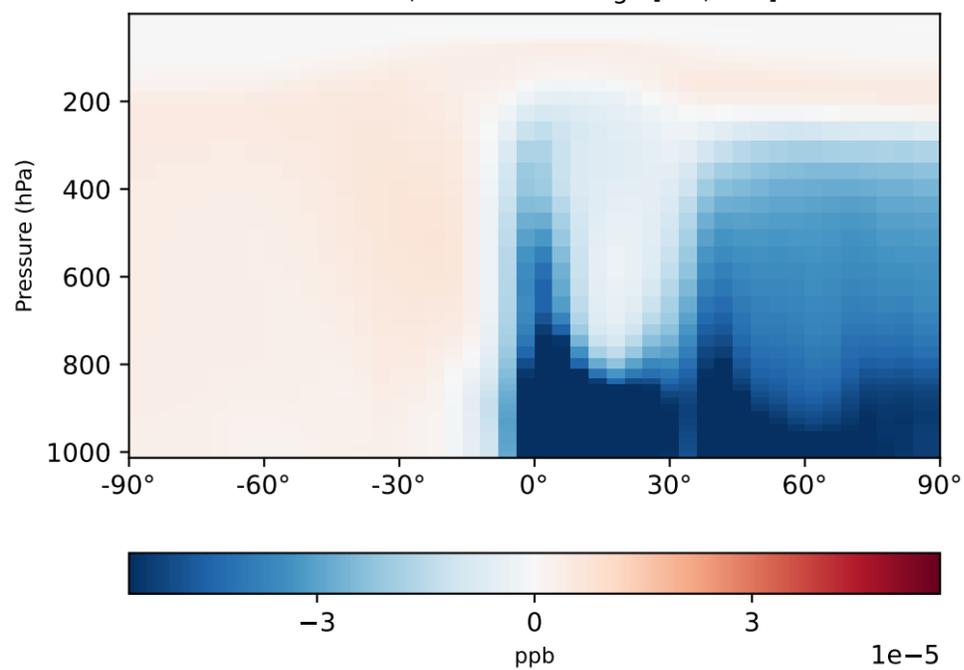
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4.0x5.0



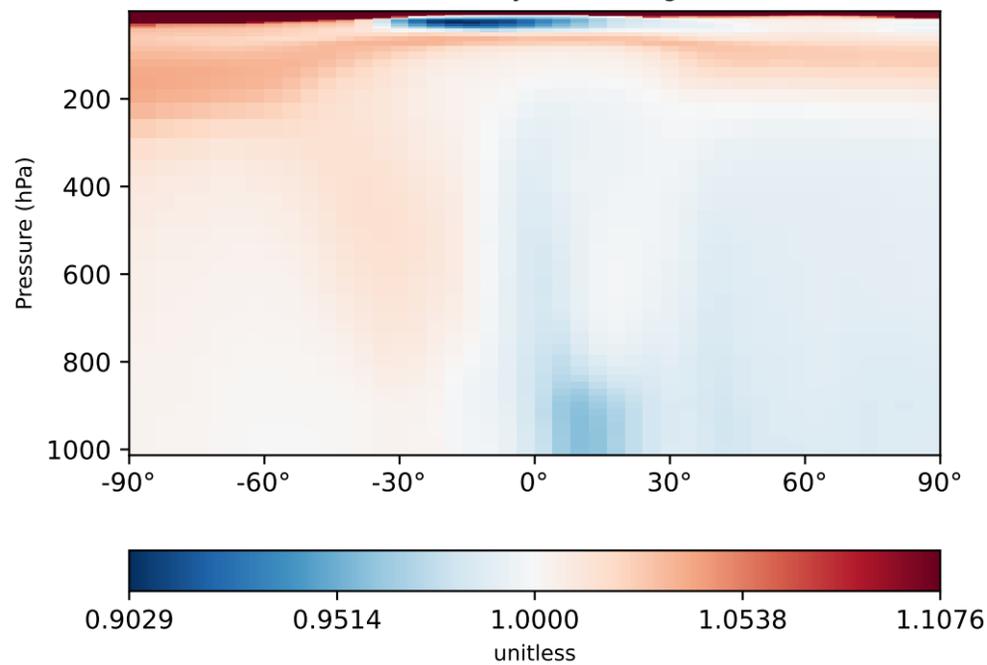
Difference  
Dev - Ref, Dynamic Range



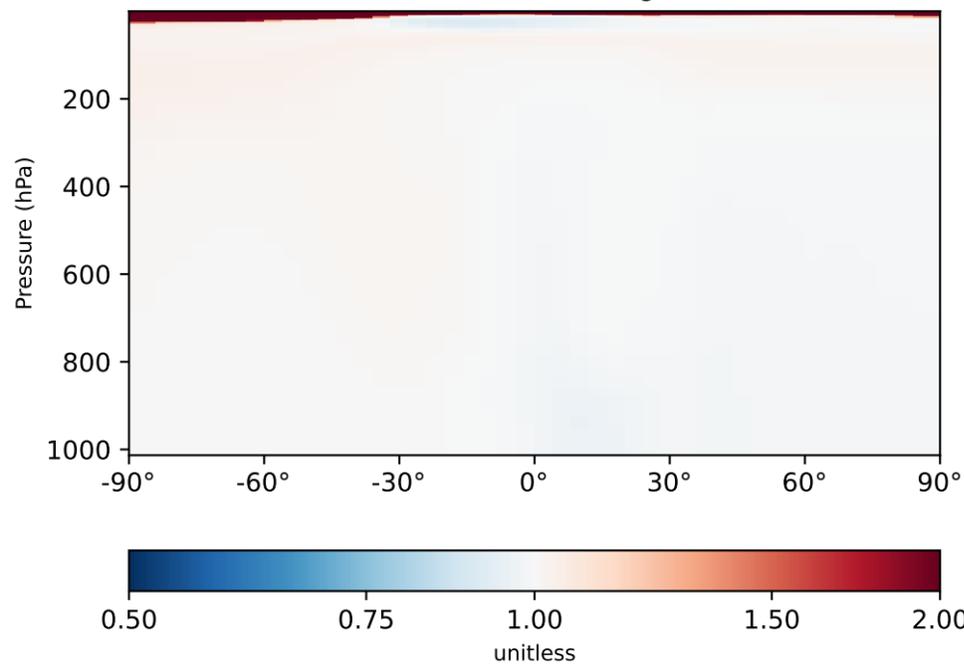
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

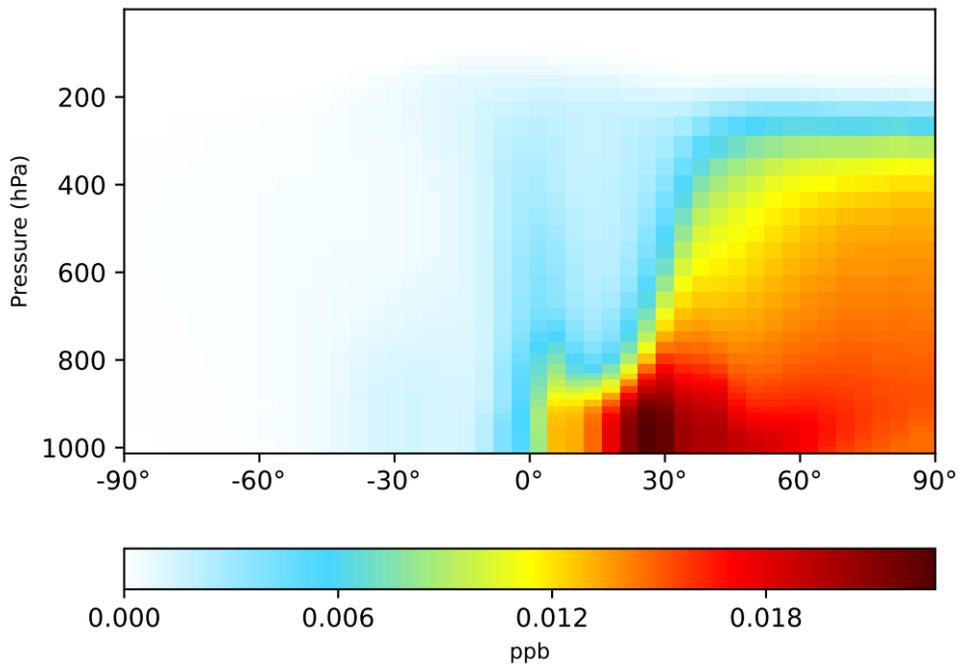


Ratio  
Dev/Ref, Fixed Range

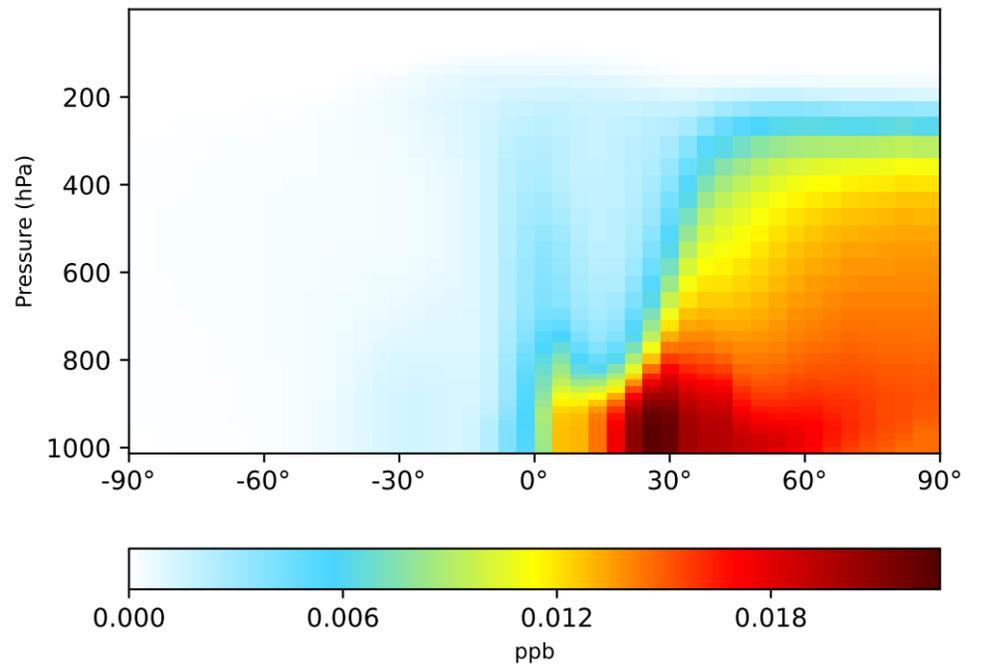


# SpeciesConcVV\_IPRNO3, Zonal Mean (Jan2019)

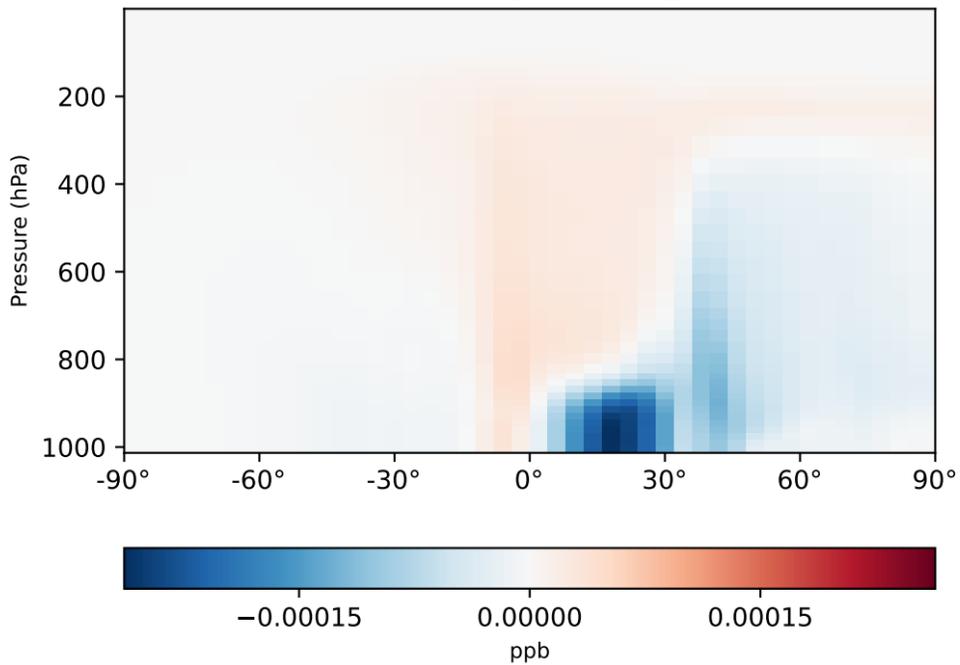
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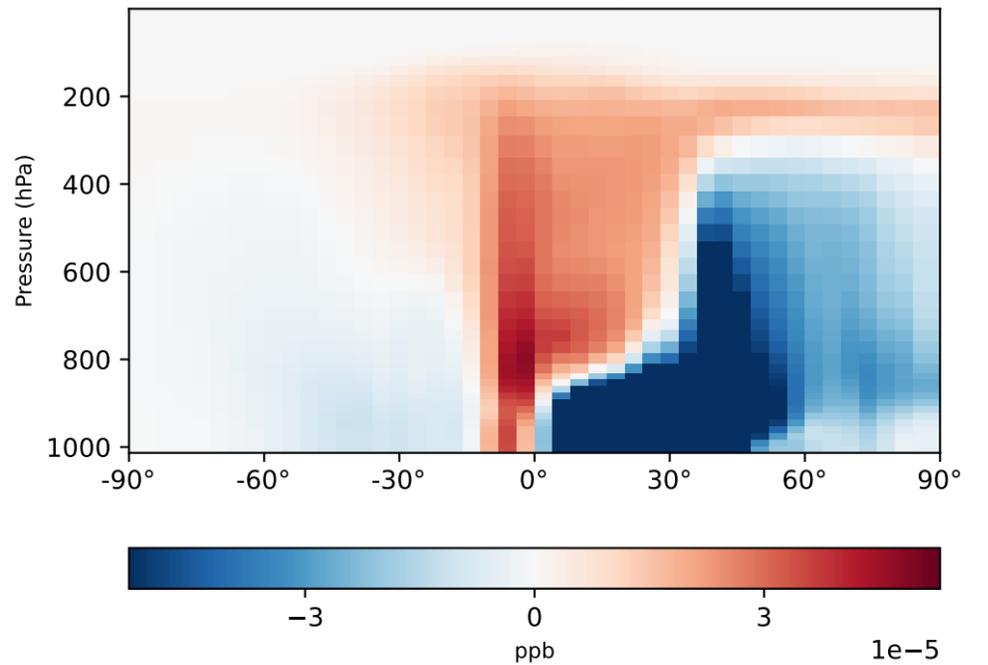
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4.0x5.0



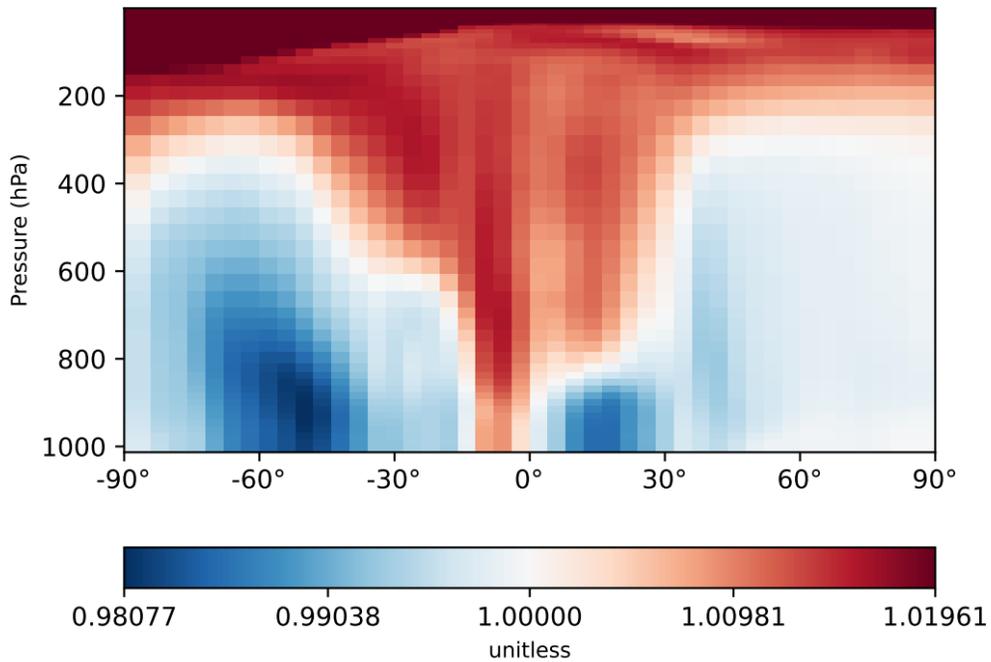
Difference  
Dev - Ref, Dynamic Range



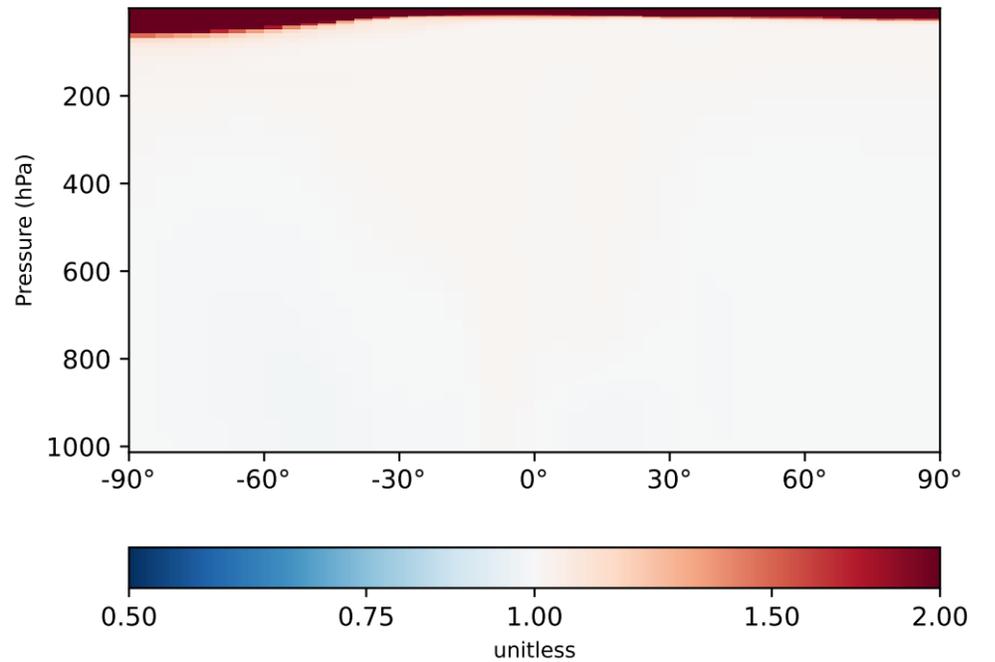
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

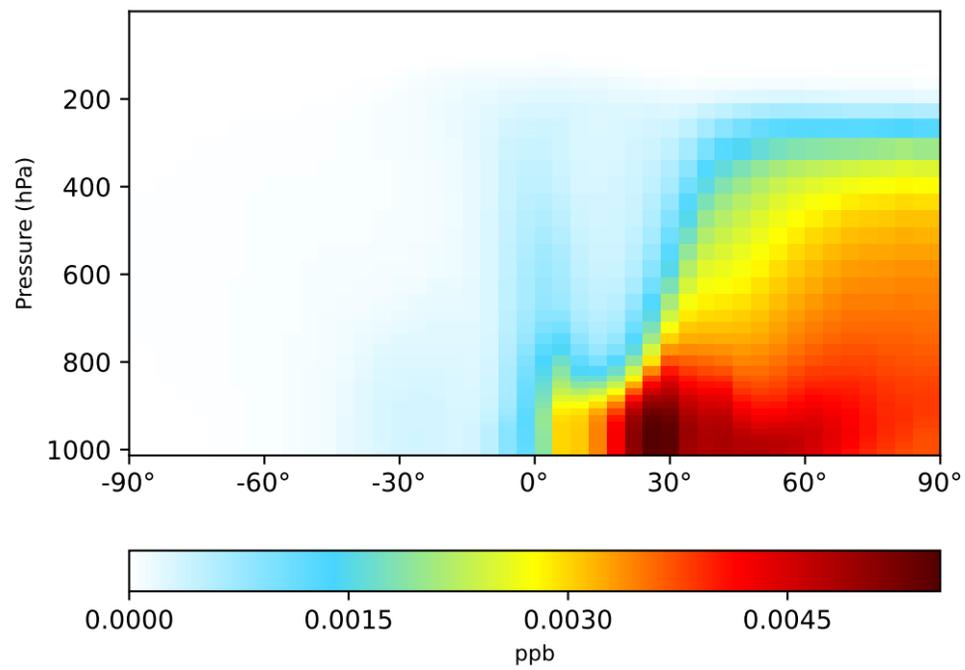


Ratio  
Dev/Ref, Fixed Range

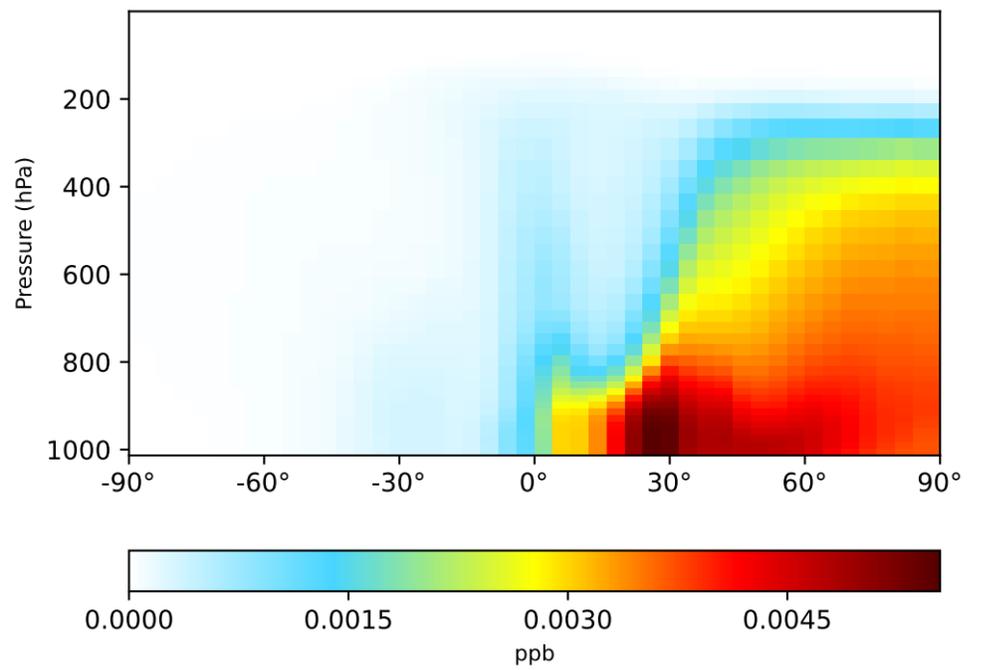


# SpeciesConcVV\_NPRNO3, Zonal Mean (Jan2019)

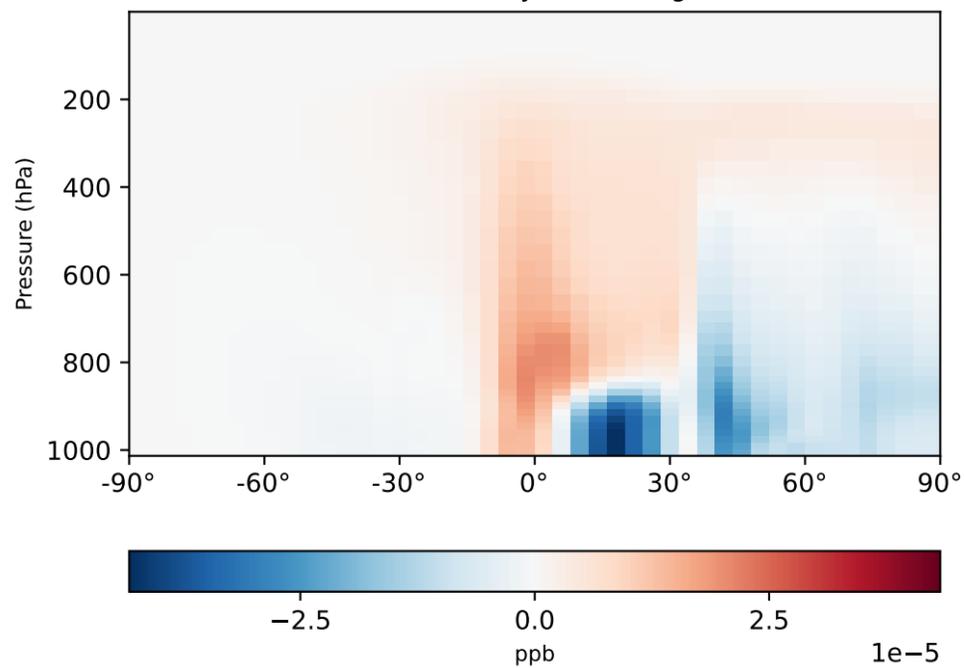
gcc.14.5.0-rc.0 (Ref)  
4.0x5.0



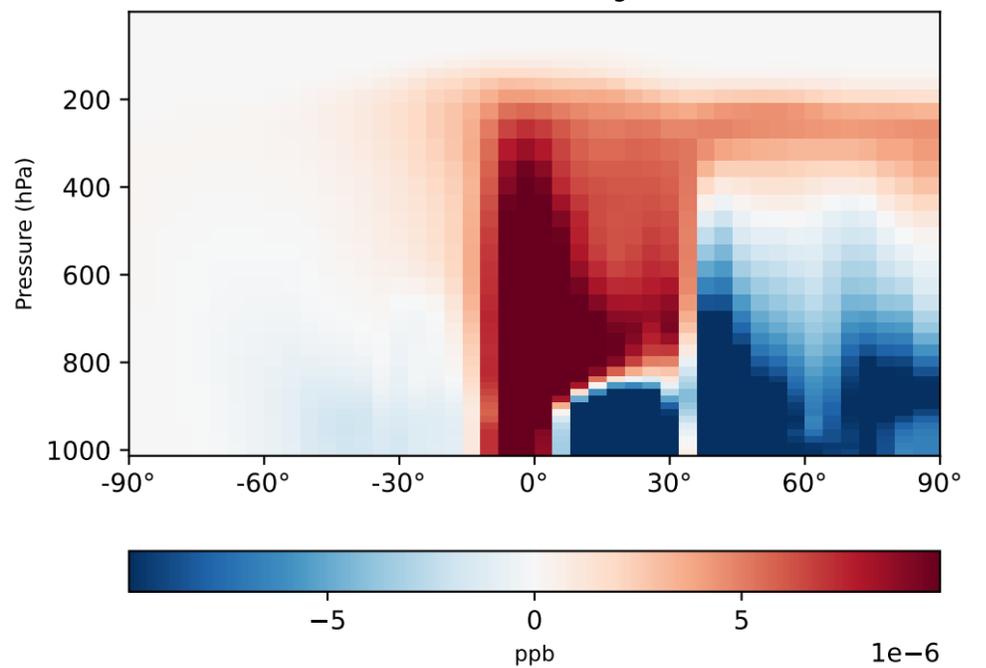
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4.0x5.0



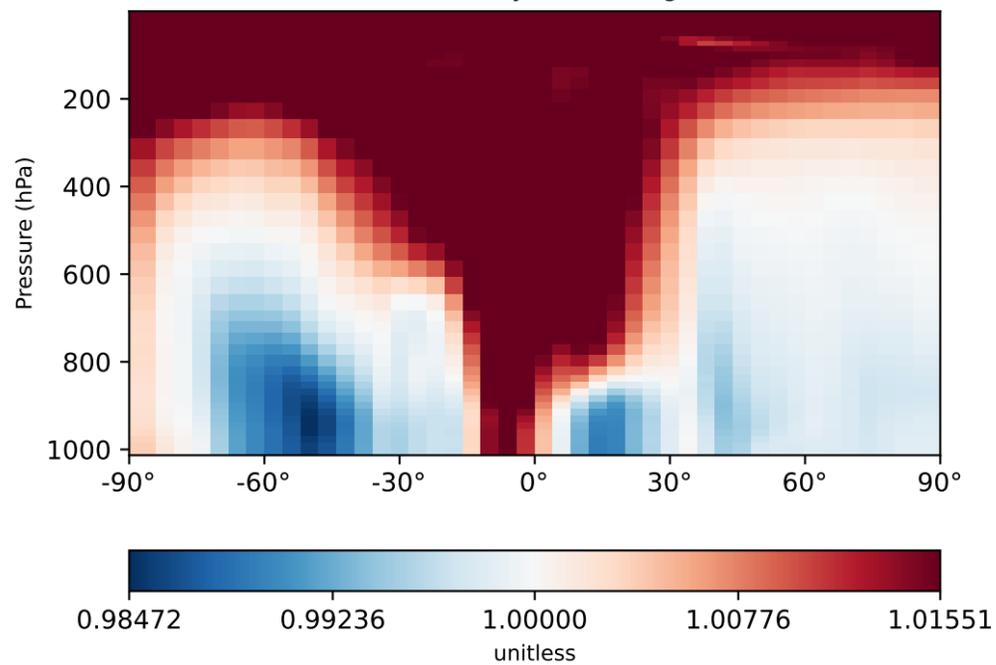
Difference  
Dev - Ref, Dynamic Range



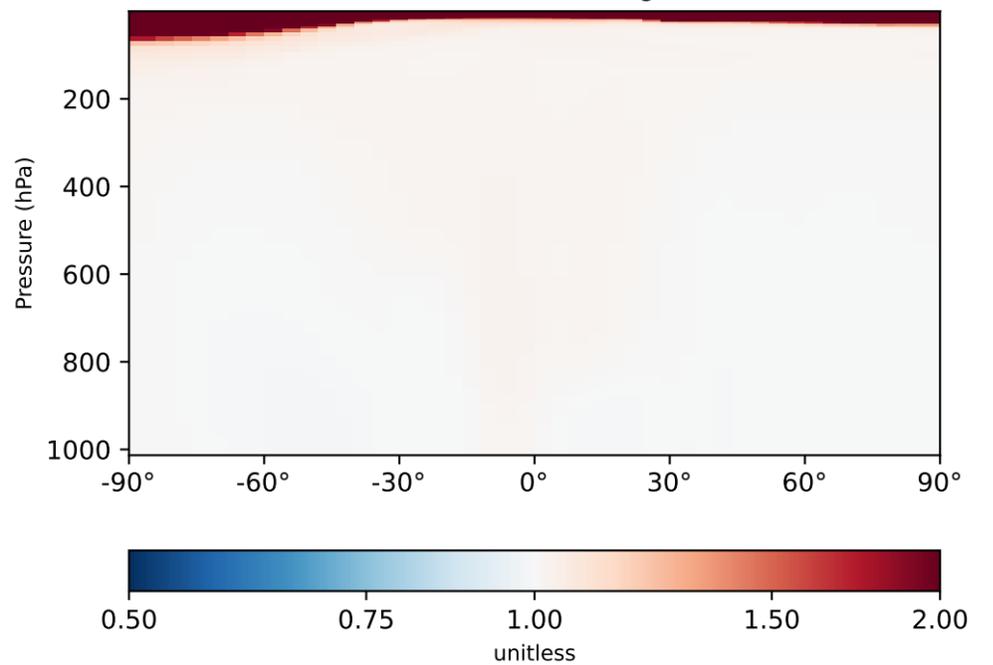
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

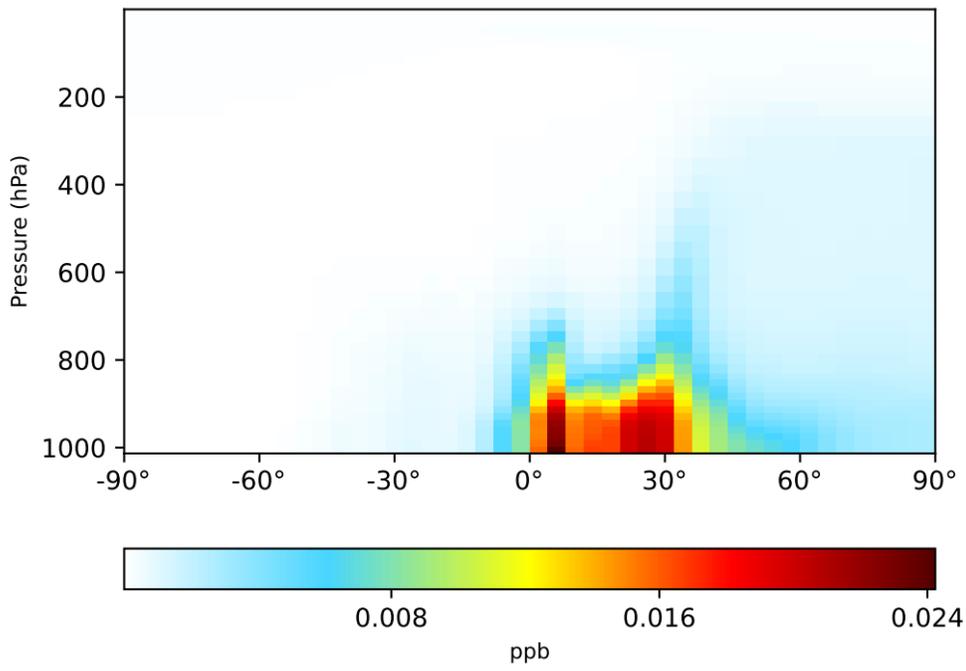


Ratio  
Dev/Ref, Fixed Range

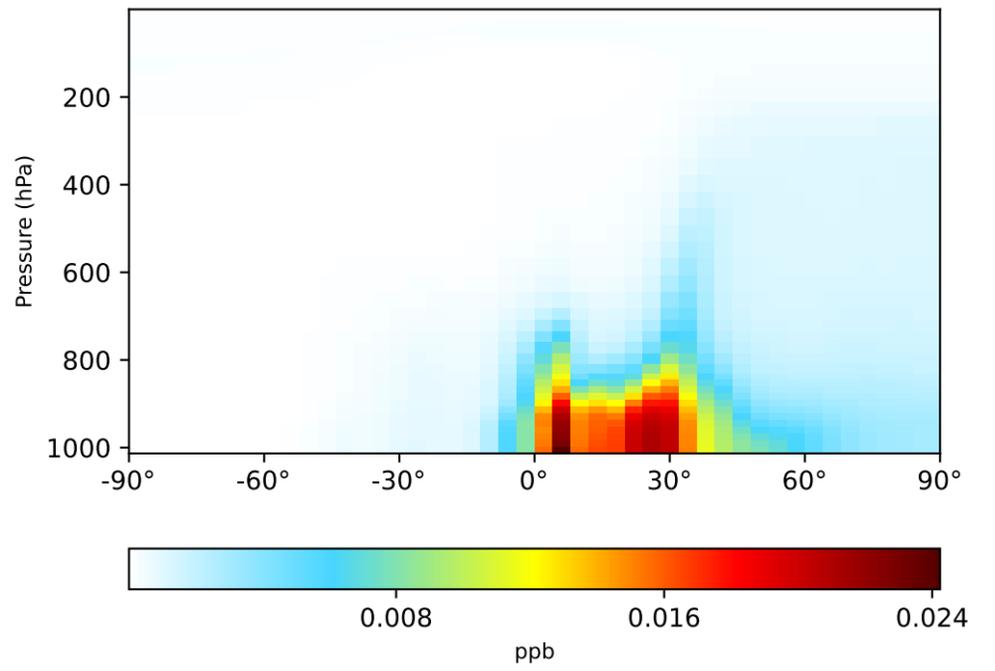


# SpeciesConcVV\_AONITA, Zonal Mean (Jan2019)

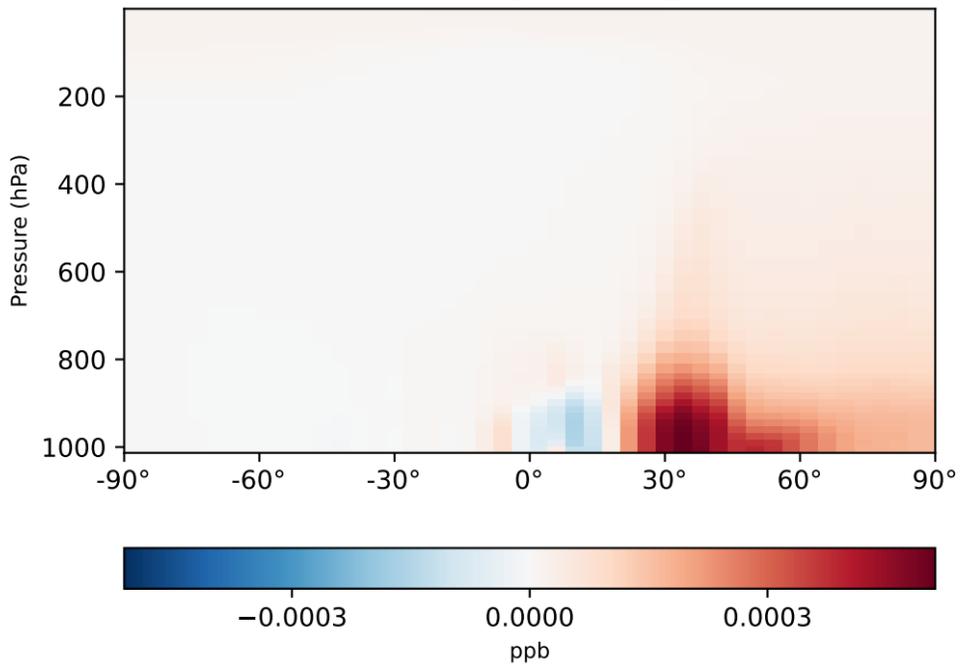
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4.0x5.0



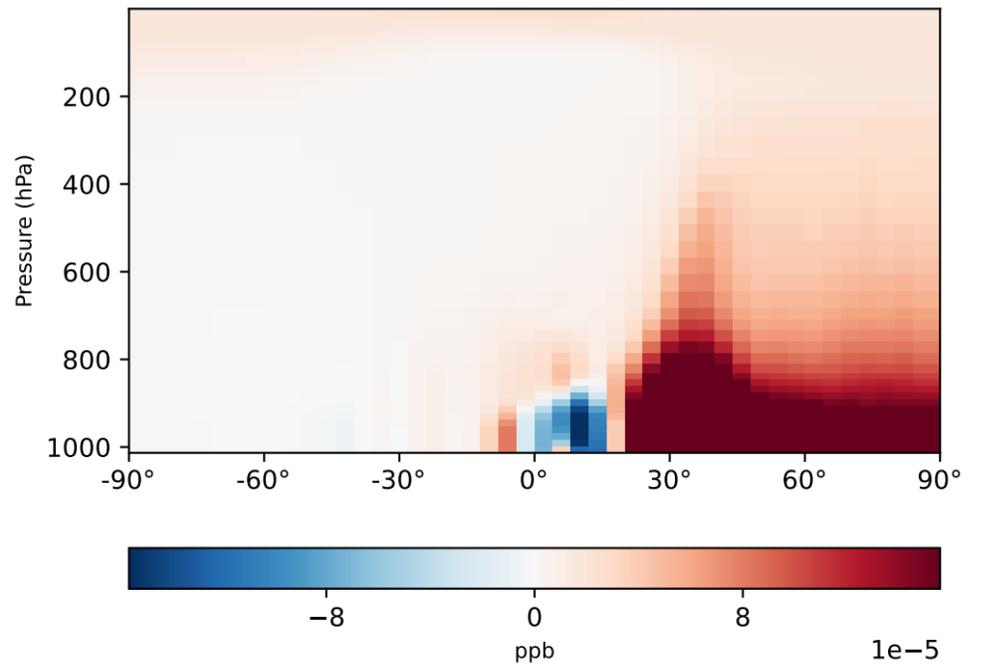
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4.0x5.0



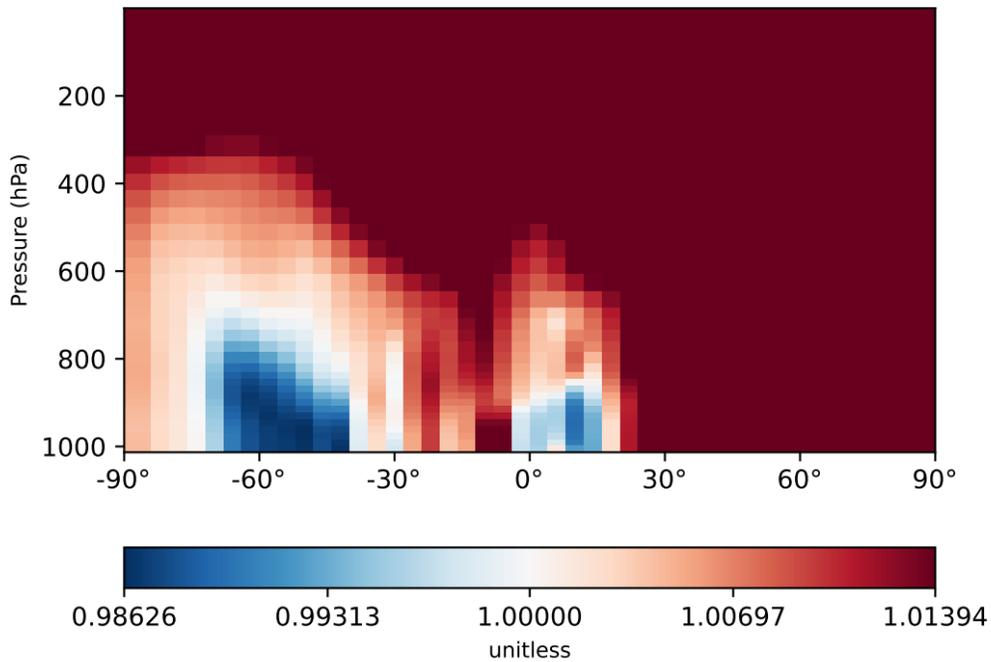
Difference  
Dev - Ref, Dynamic Range



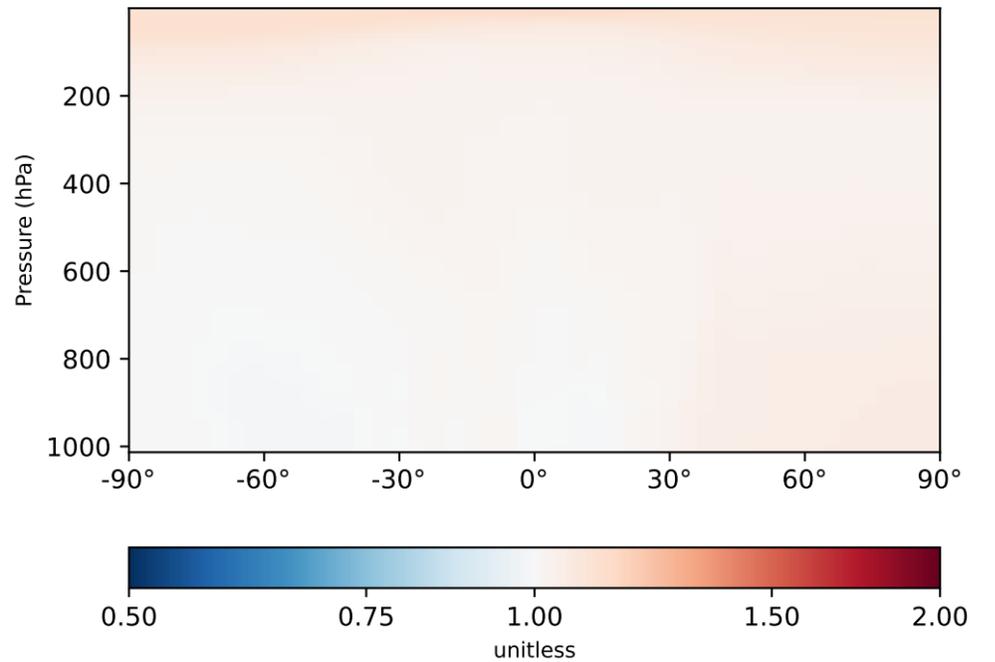
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

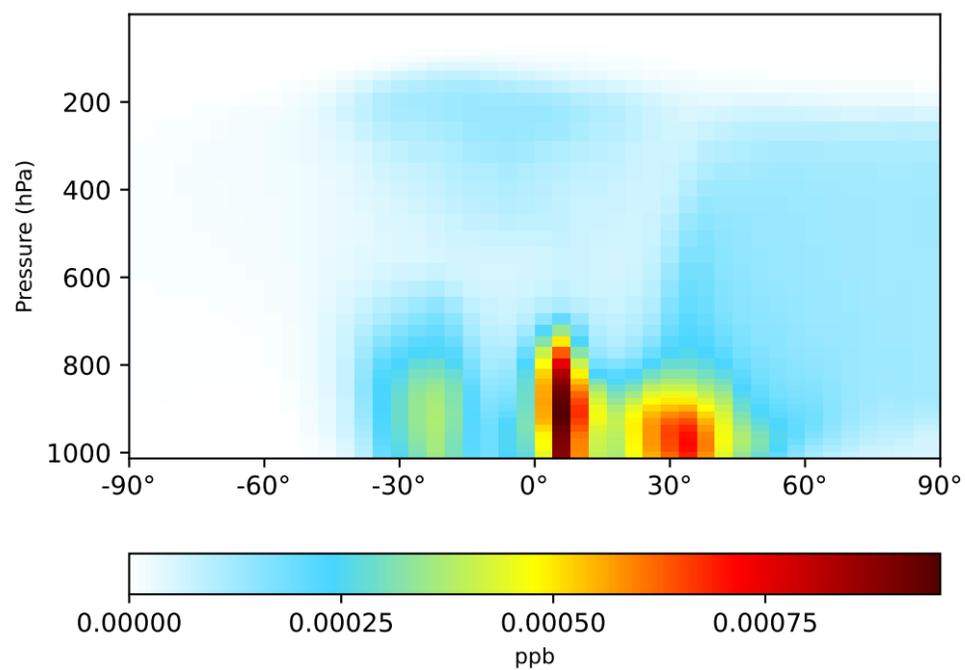


Ratio  
Dev/Ref, Fixed Range

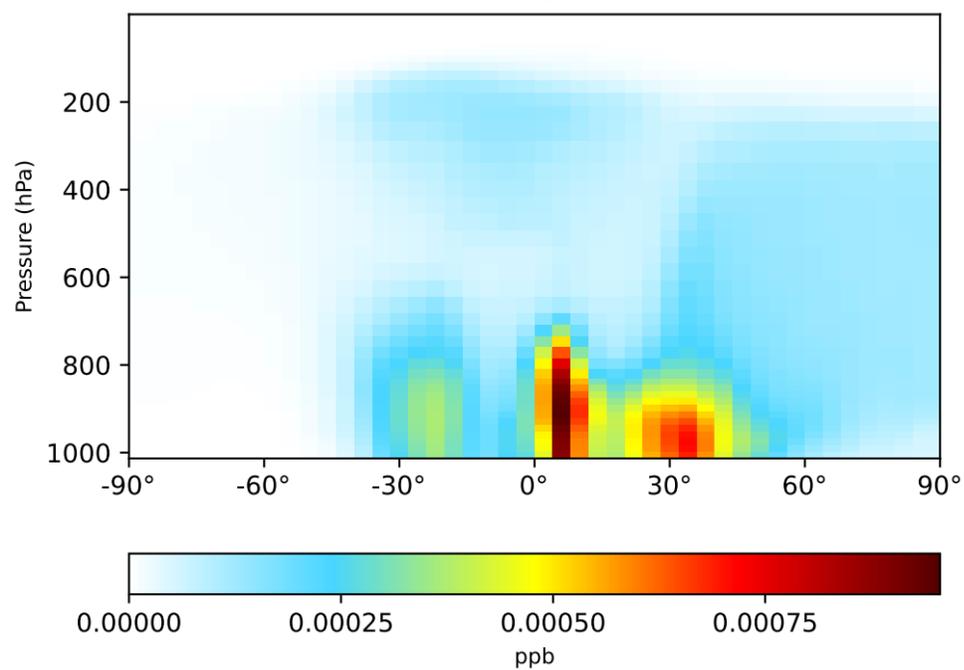


# SpeciesConcVV\_ETHN, Zonal Mean (Jan2019)

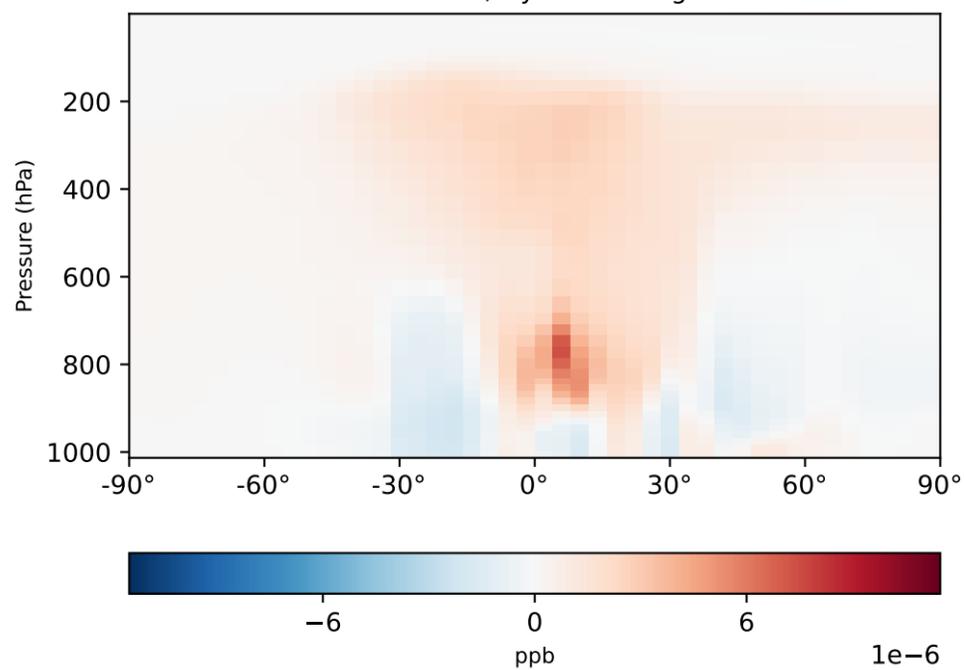
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4.0x5.0



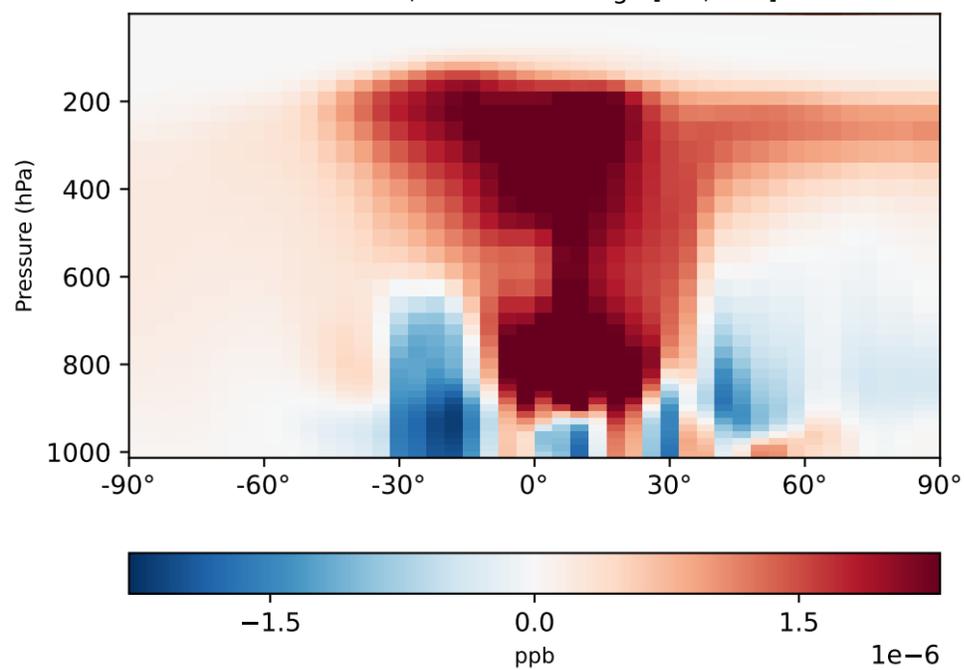
gcc.14.7.0-rc.0 (Dev)  
4.0x5.0



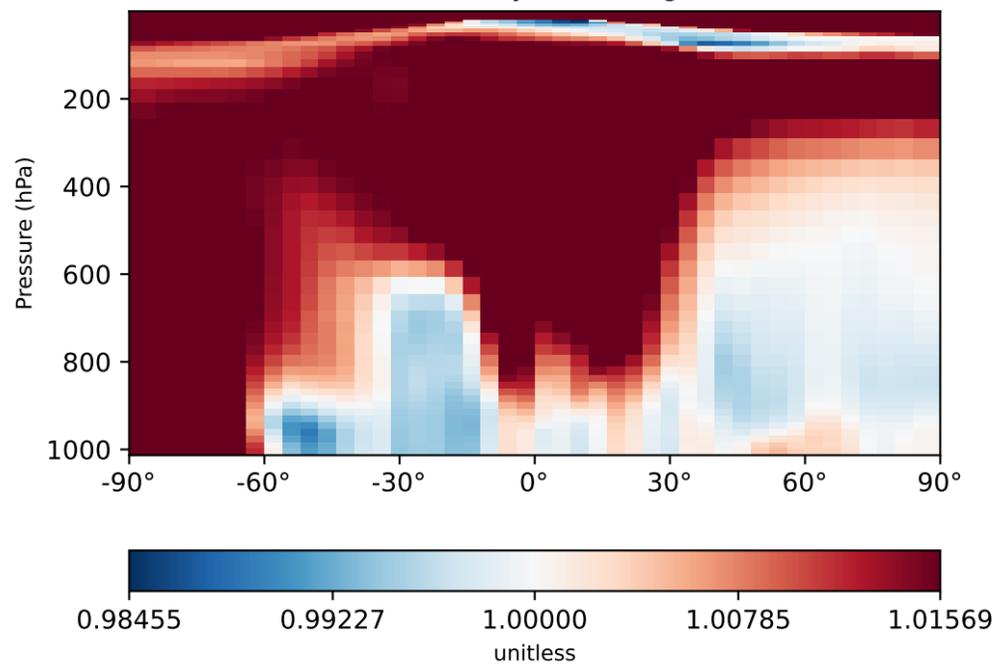
Difference  
Dev - Ref, Dynamic Range



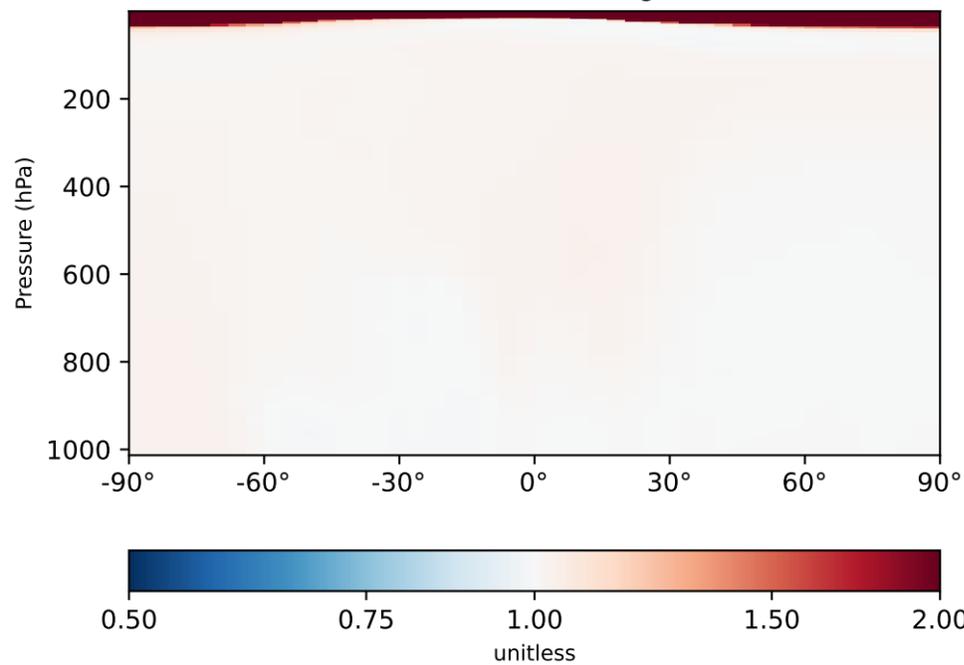
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

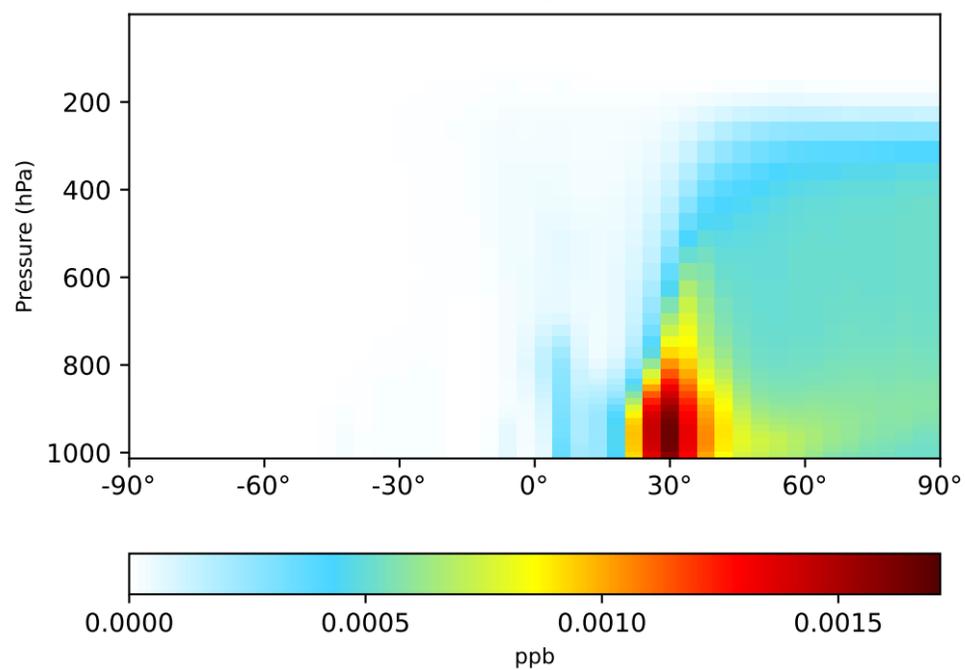


Ratio  
Dev/Ref, Fixed Range

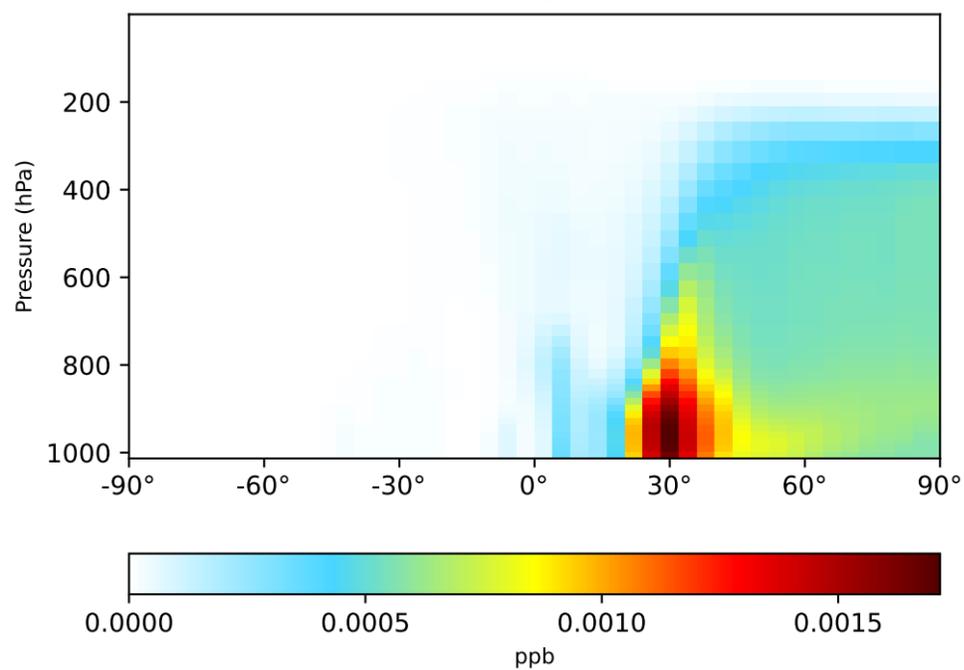


# SpeciesConcVV\_BZPAN, Zonal Mean (Jan2019)

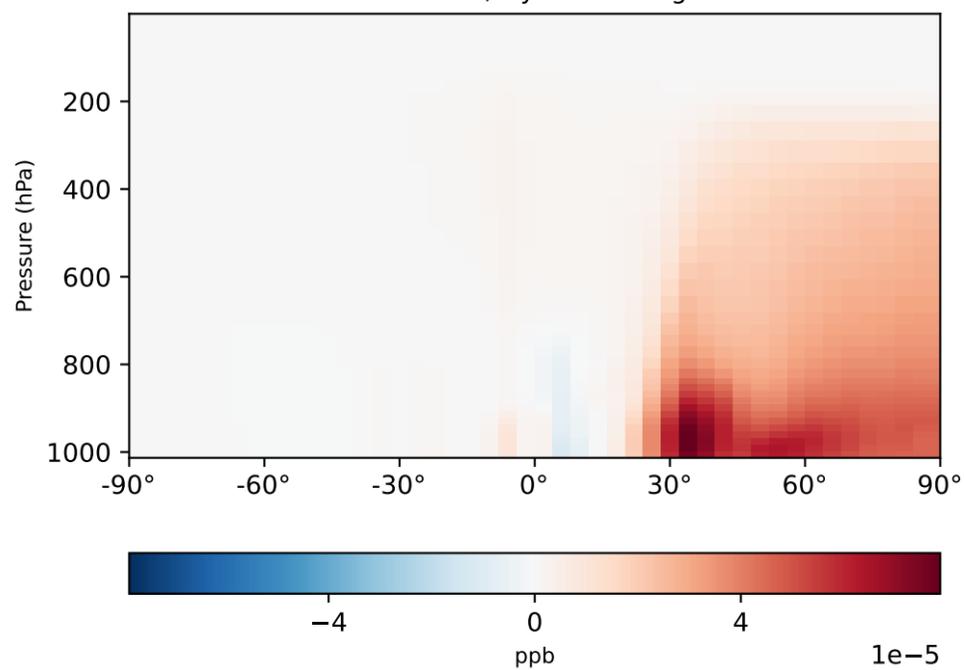
gcc.14.5.0-rc.0 (Ref)  
4.0x5.0



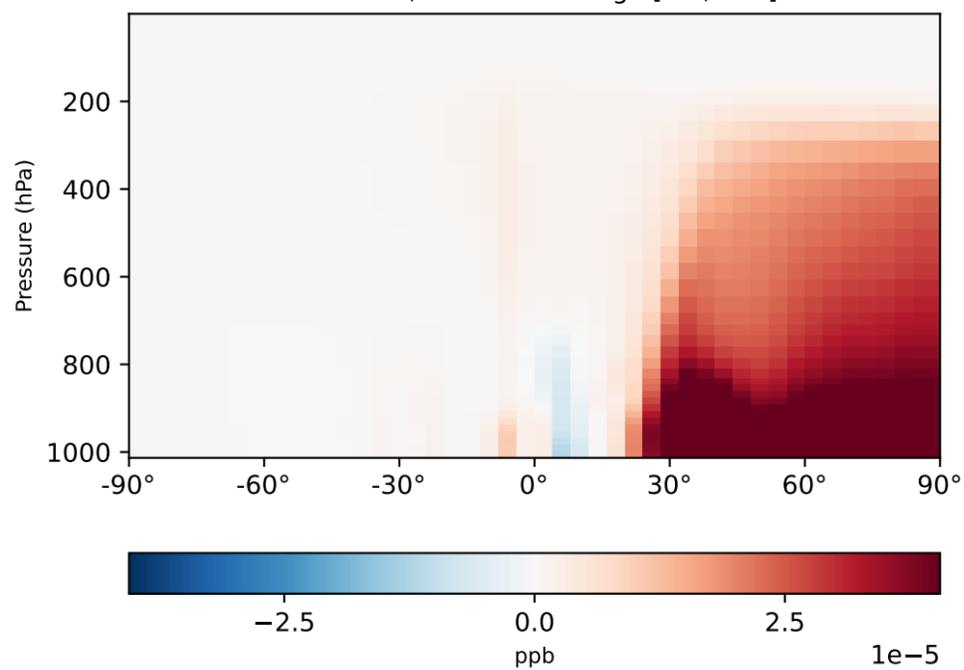
gcc.14.7.0-rc.0 (Dev)  
4.0x5.0



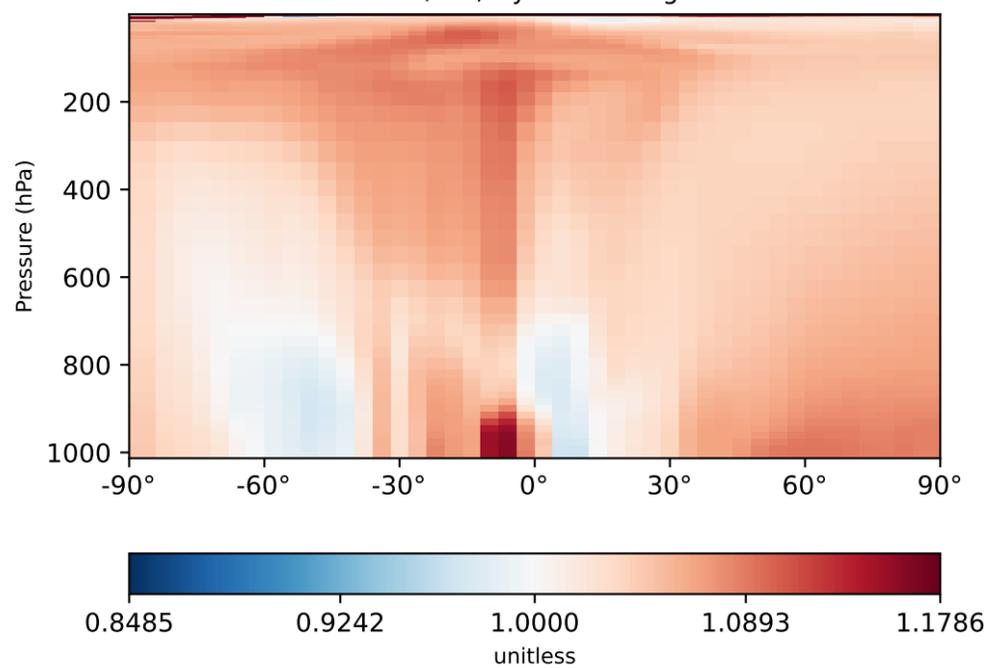
Difference  
Dev - Ref, Dynamic Range



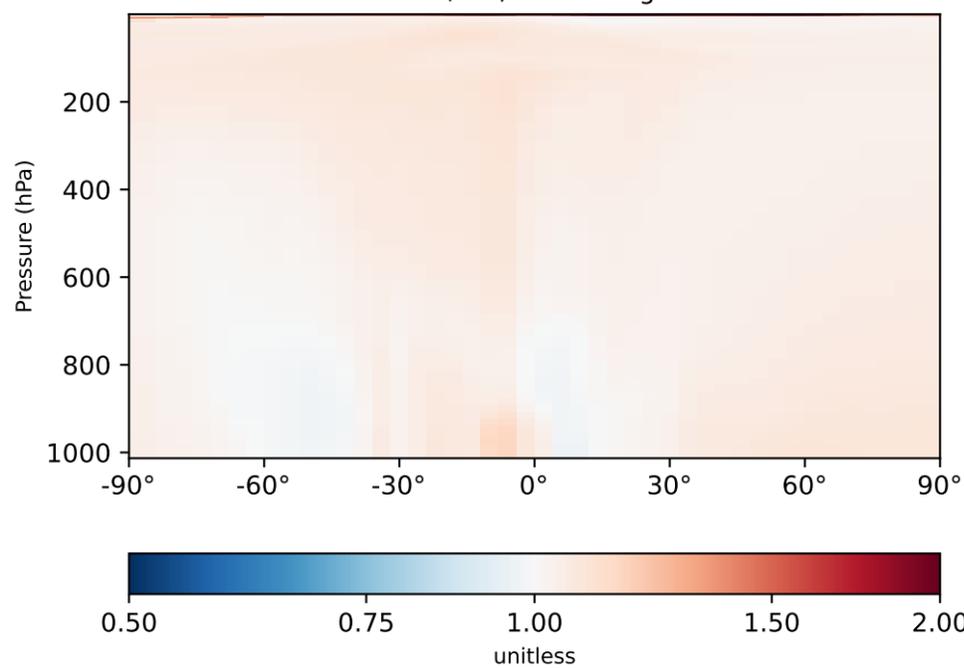
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

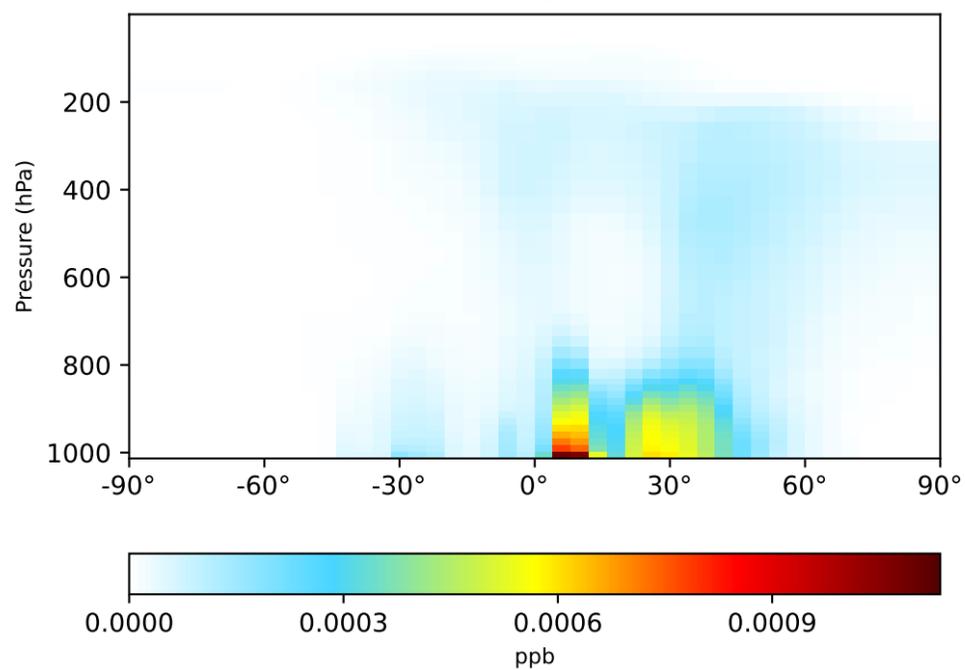


Ratio  
Dev/Ref, Fixed Range

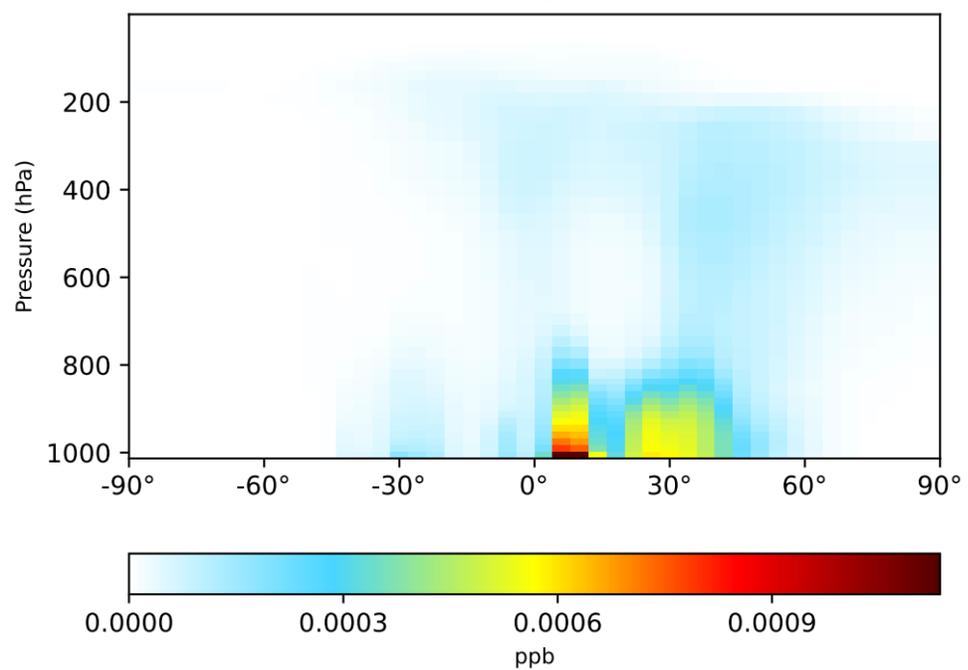


# SpeciesConcVV\_NPHEN, Zonal Mean (Jan2019)

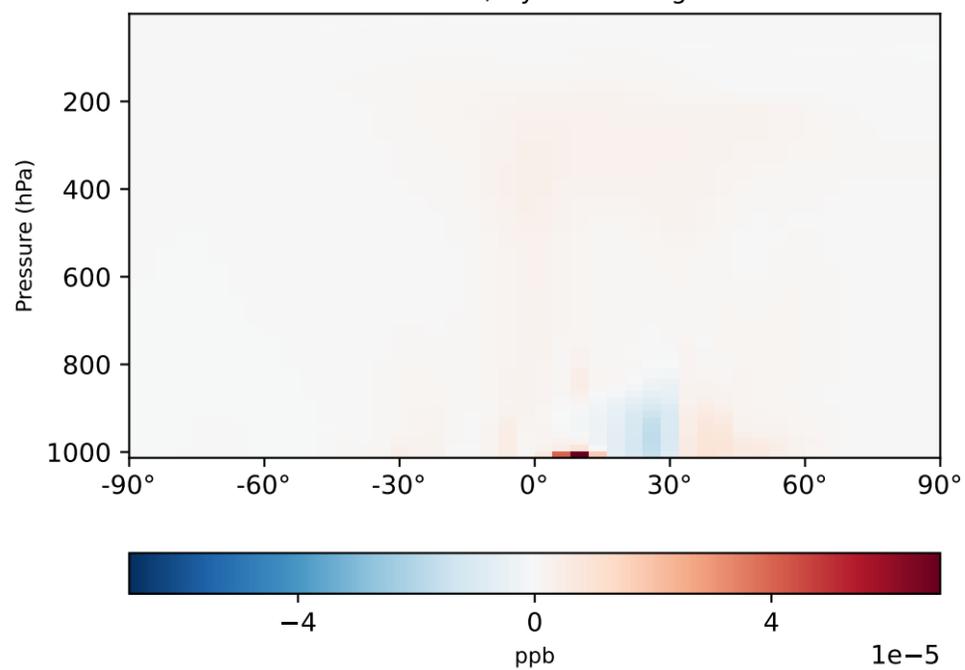
gcc.14.5.0-rc.0 (Ref)  
4.0x5.0



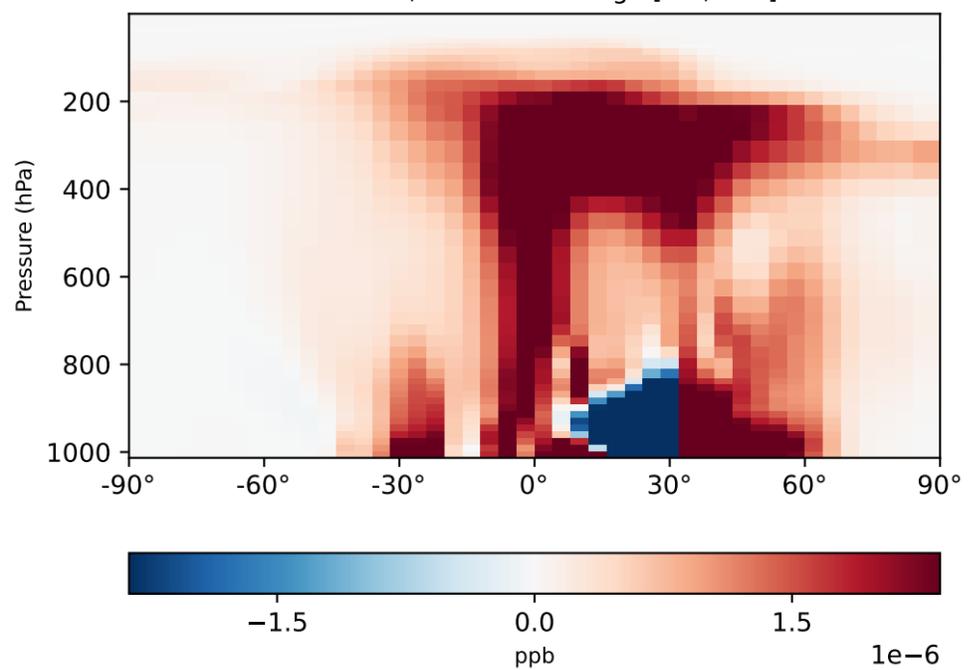
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4.0x5.0



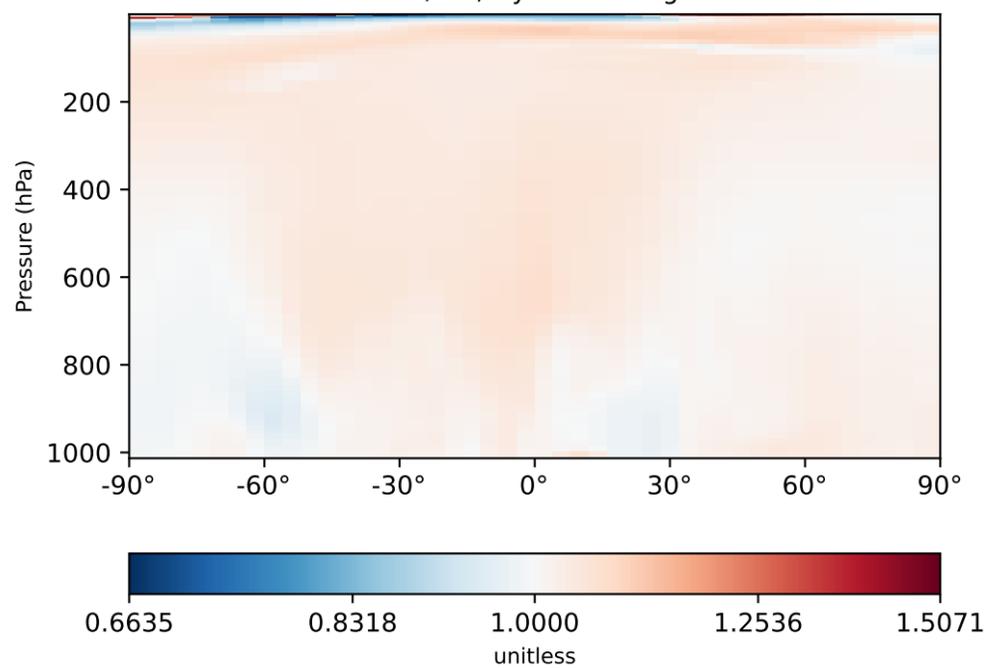
Difference  
Dev - Ref, Dynamic Range



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



Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

