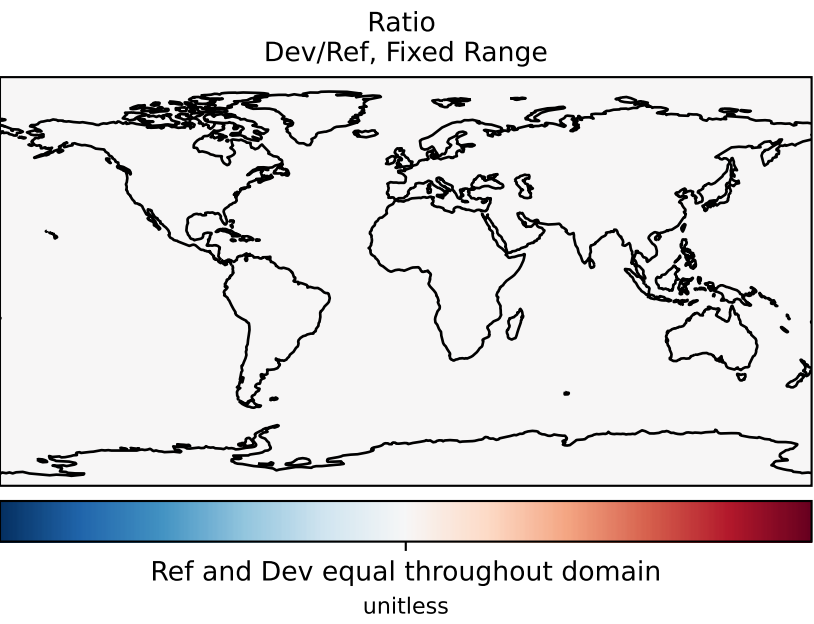
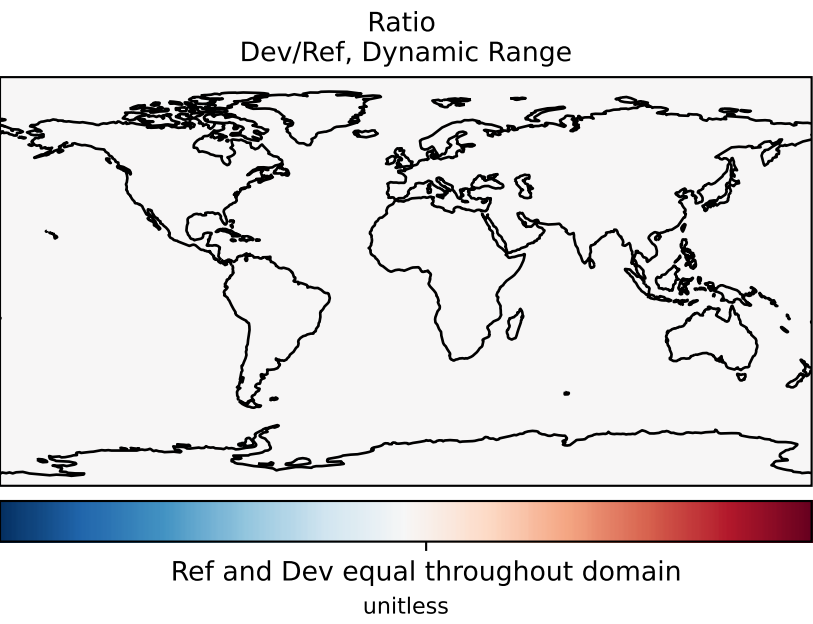
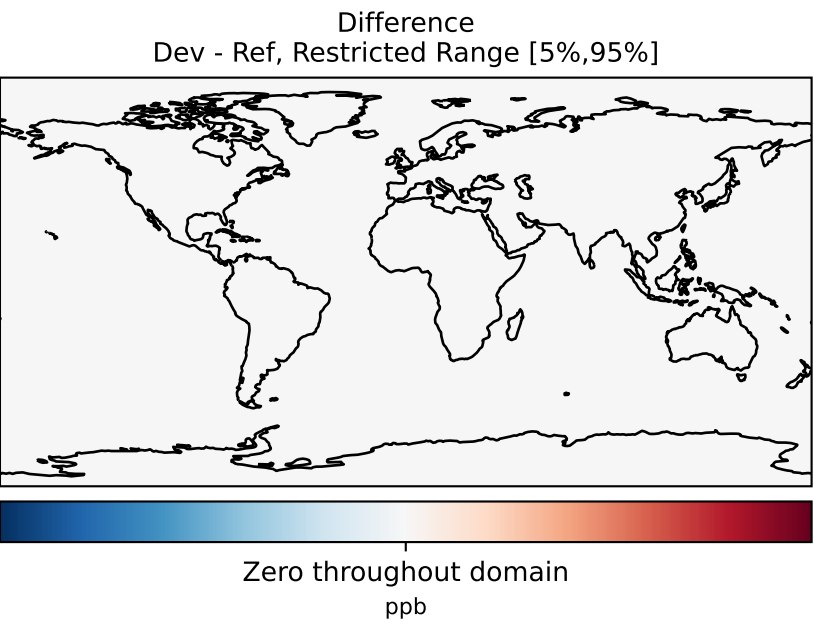
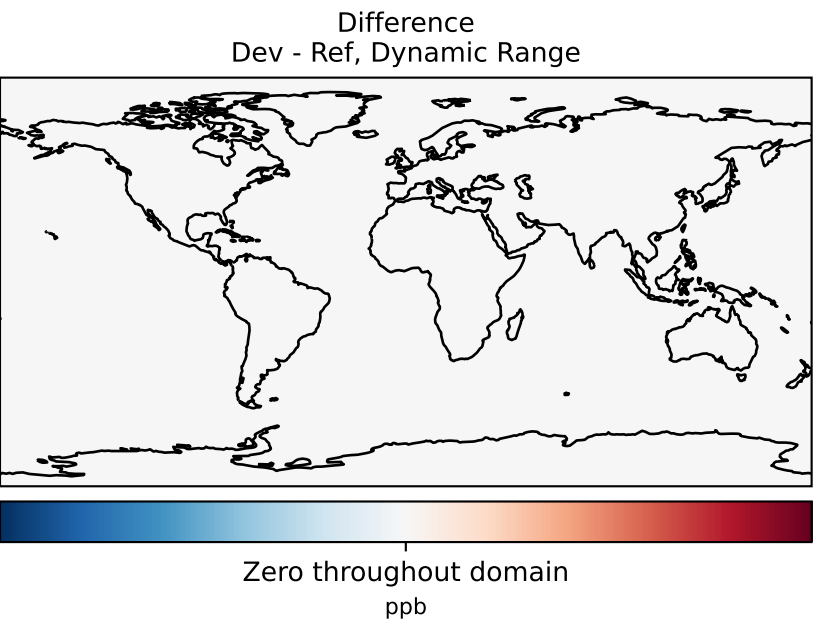
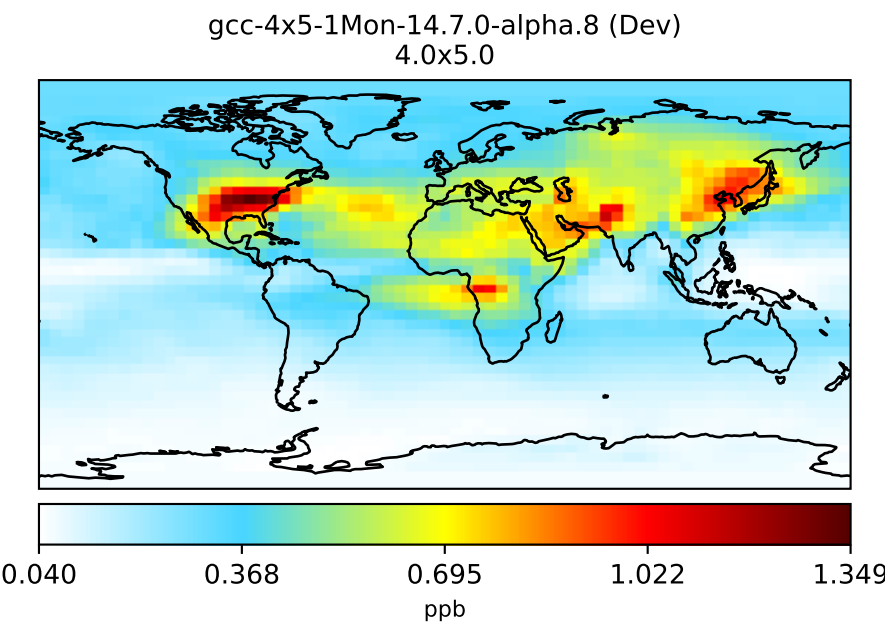
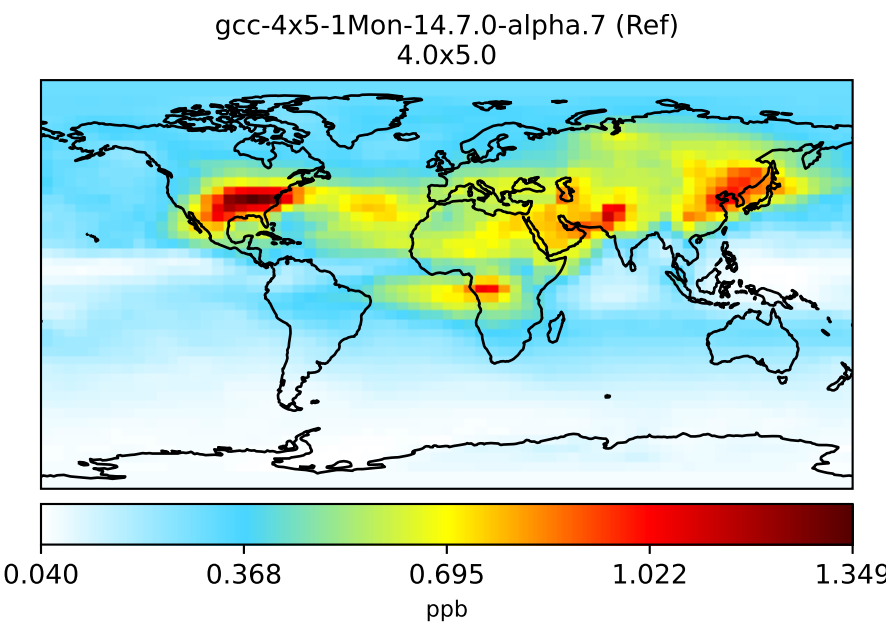
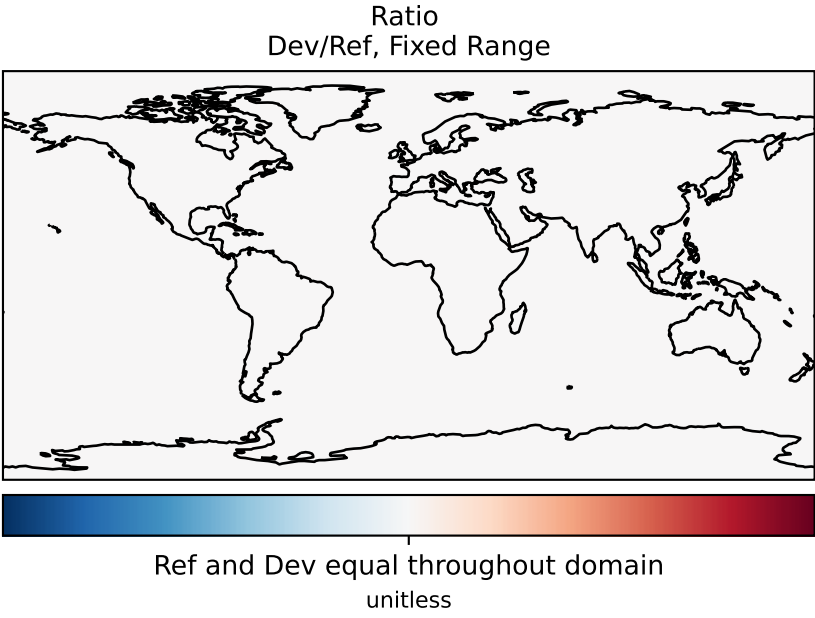
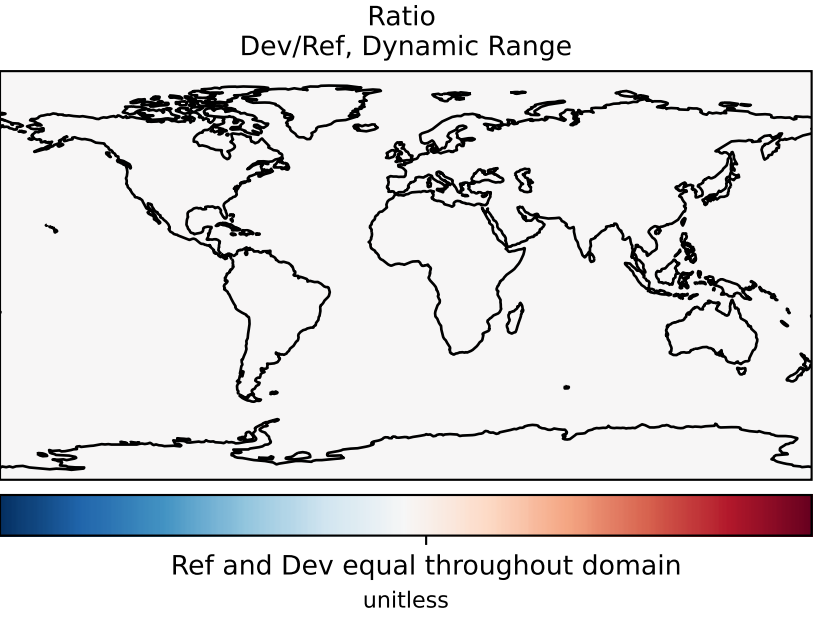
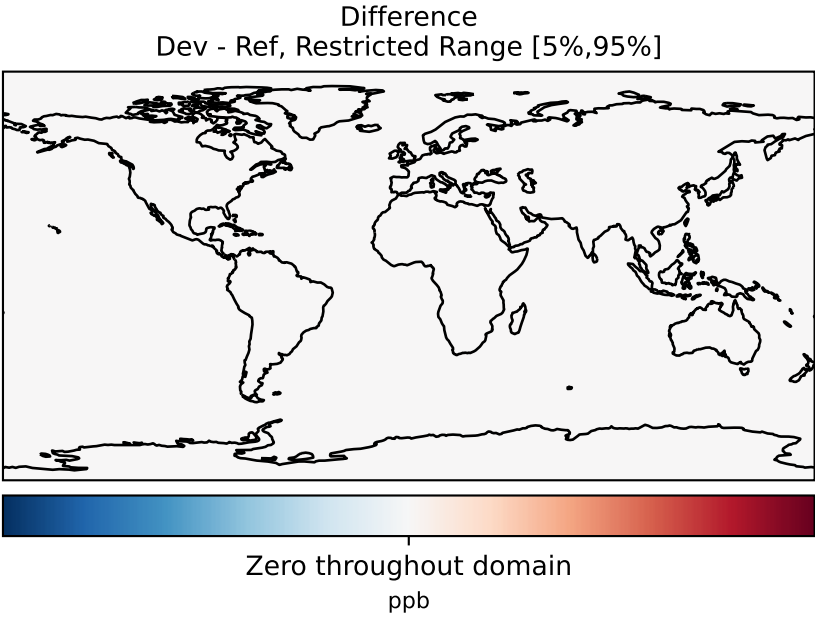
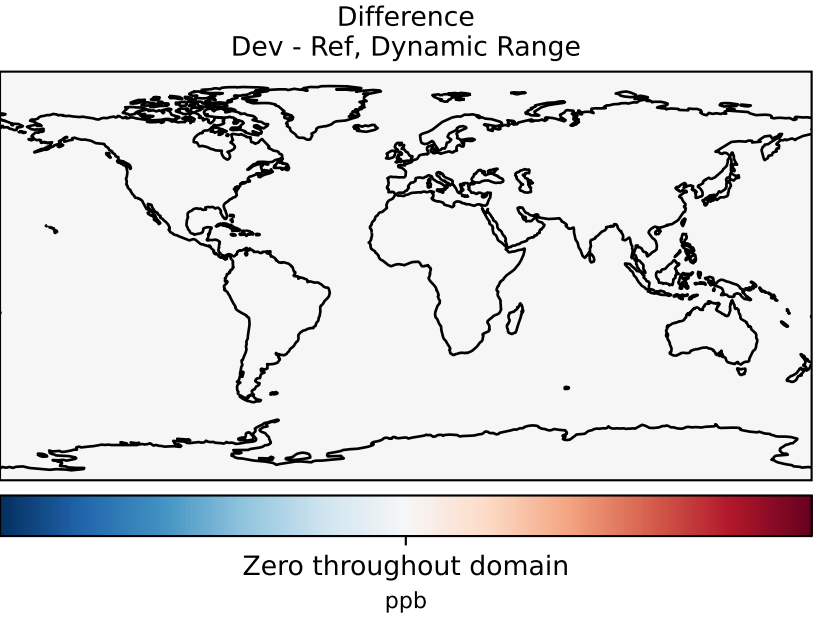
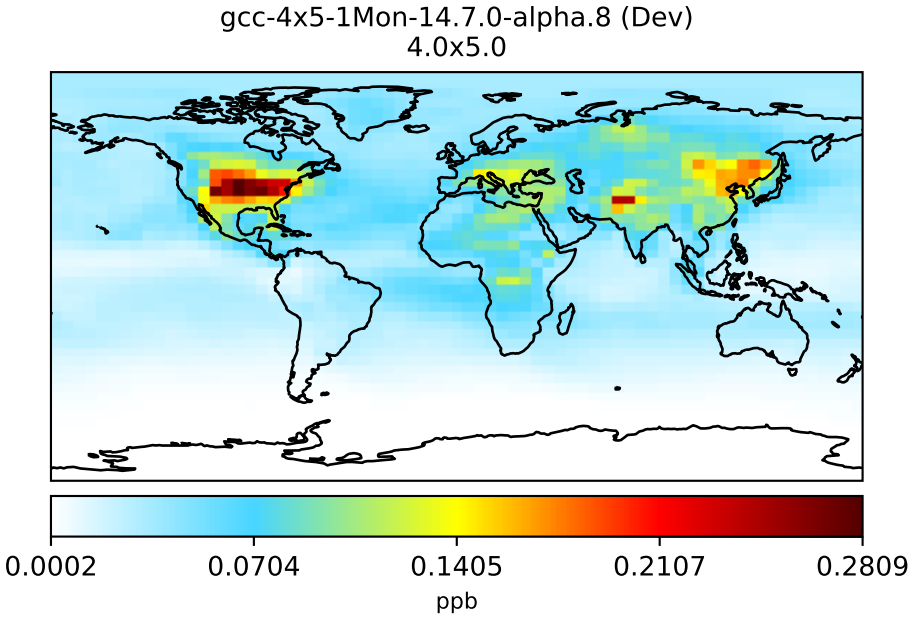
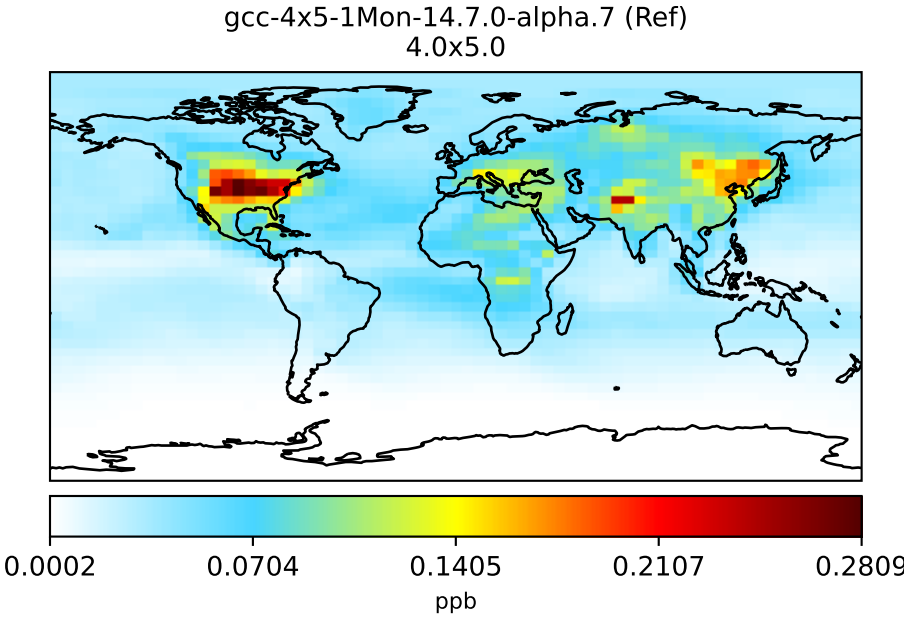


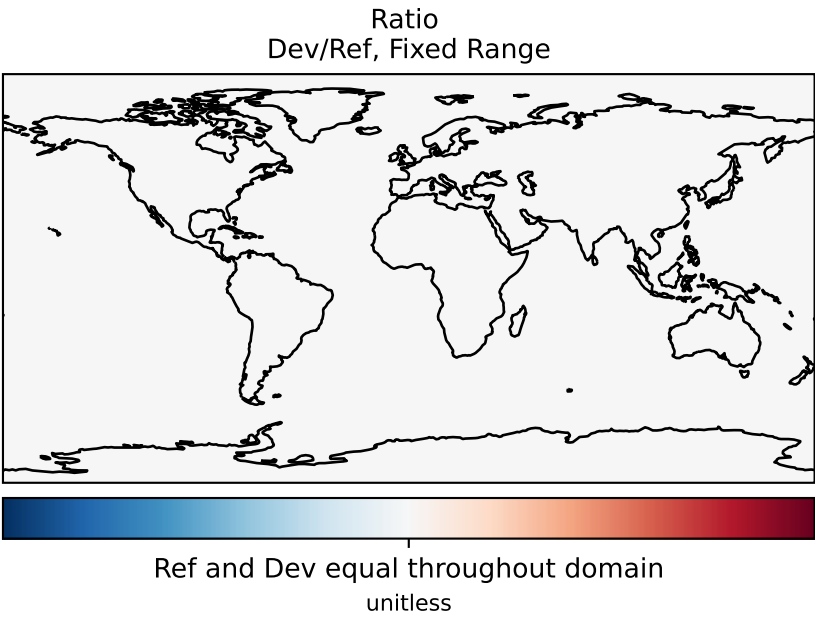
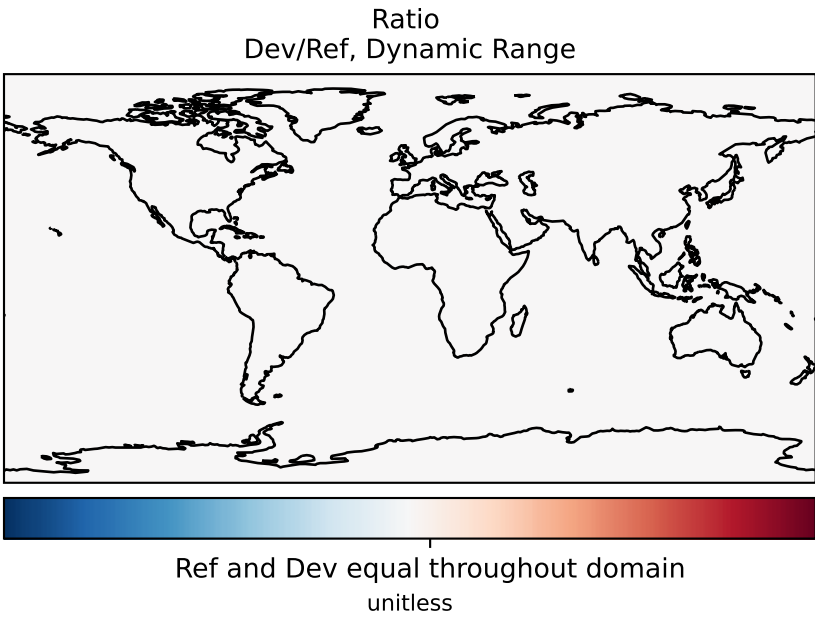
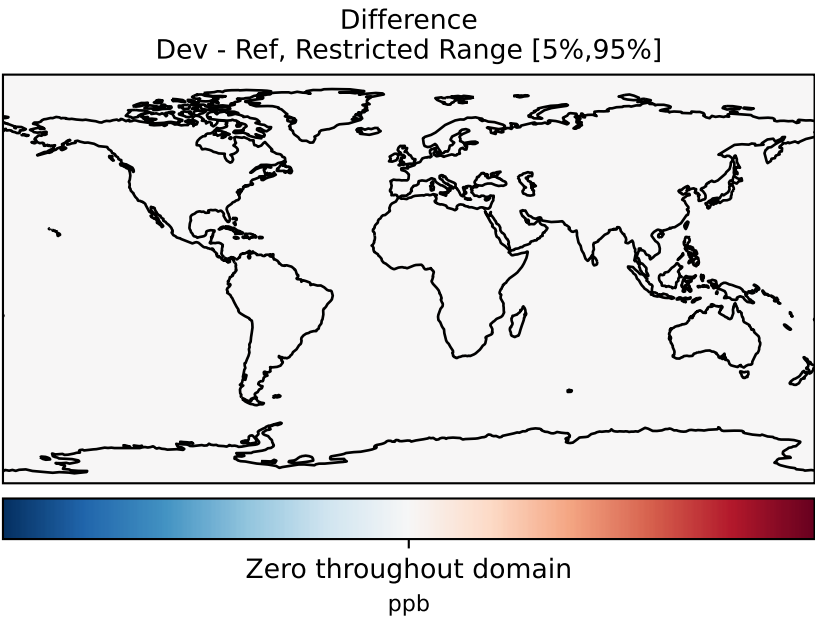
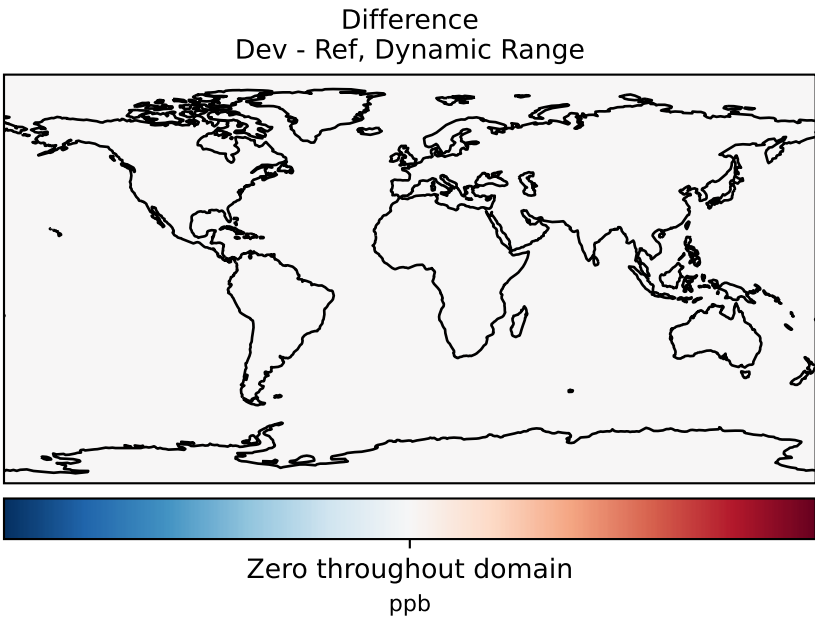
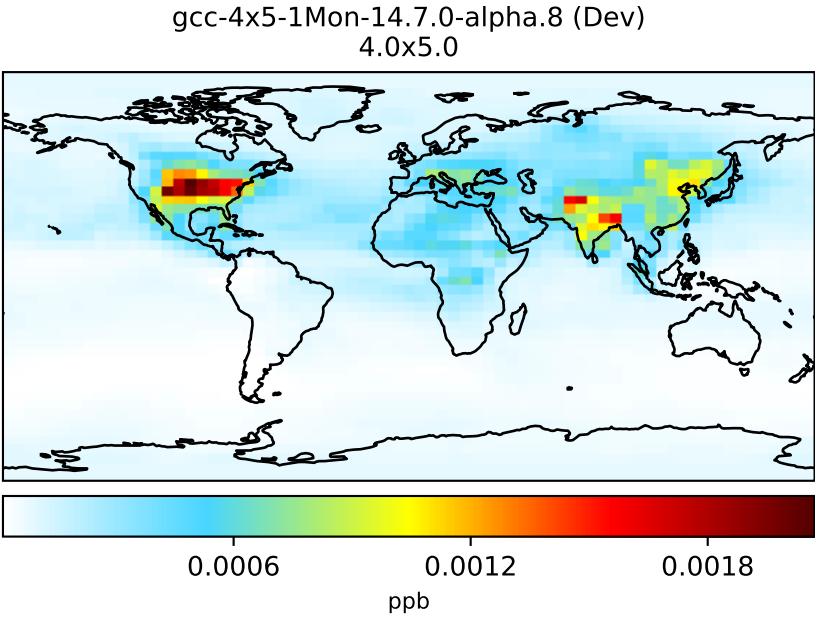
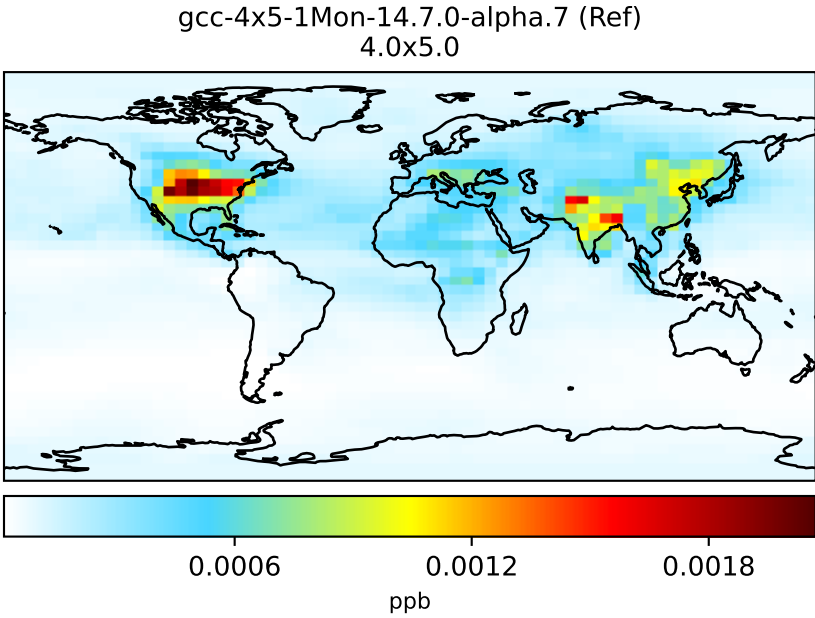
SpeciesConcVV_NOy



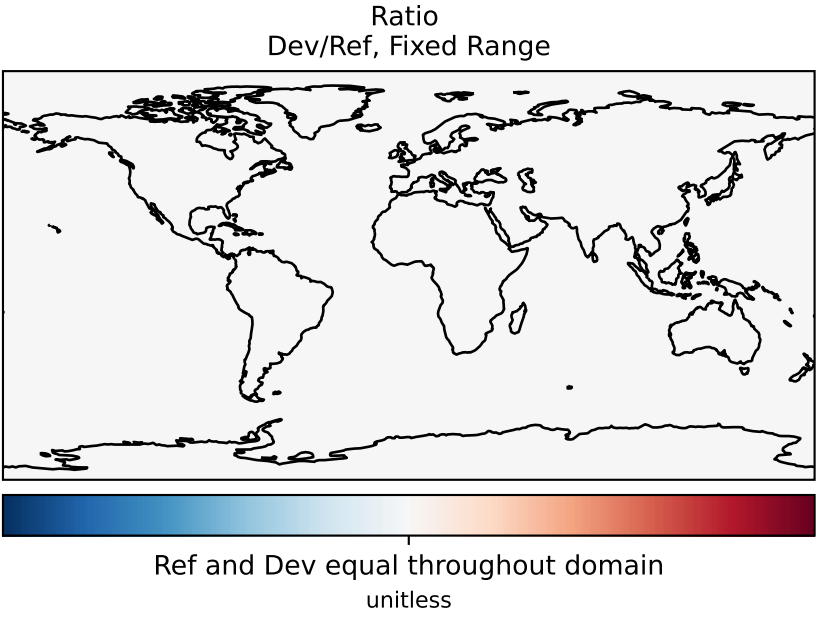
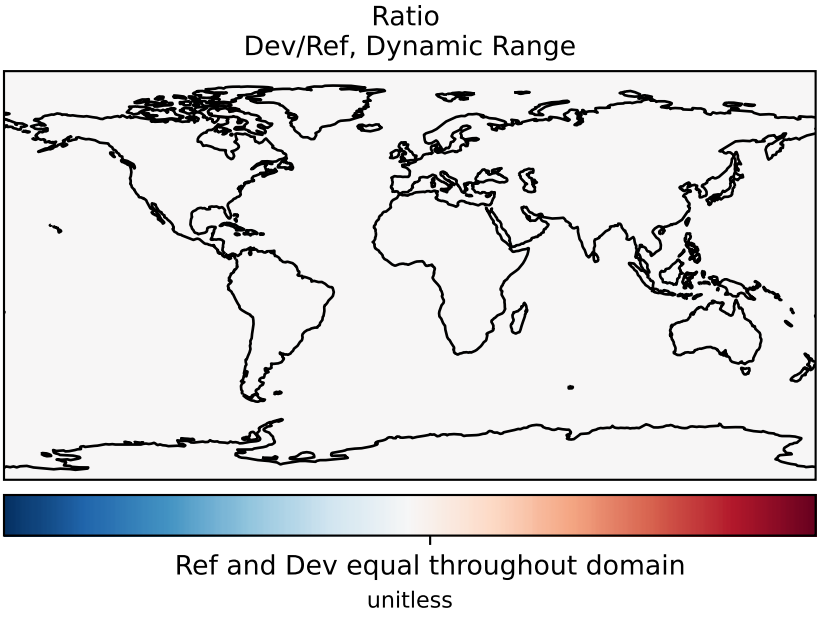
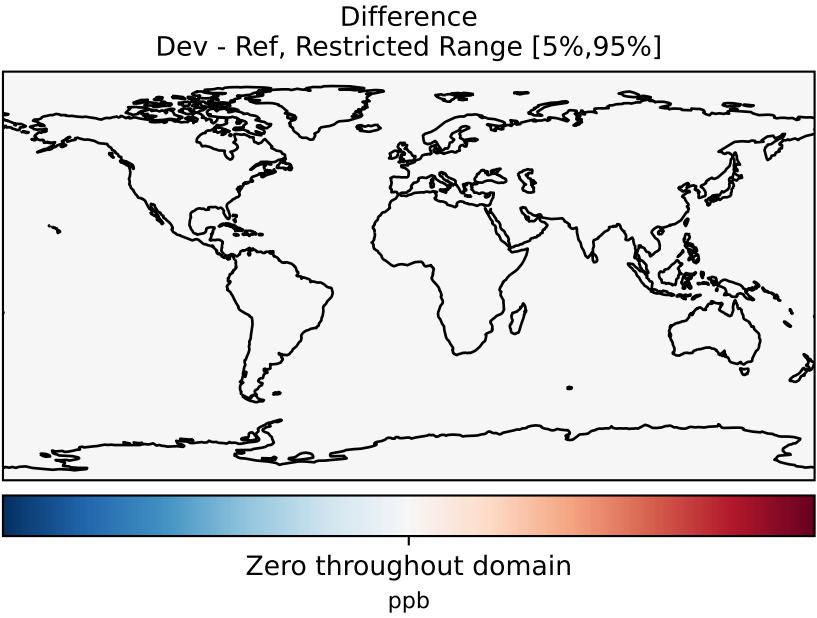
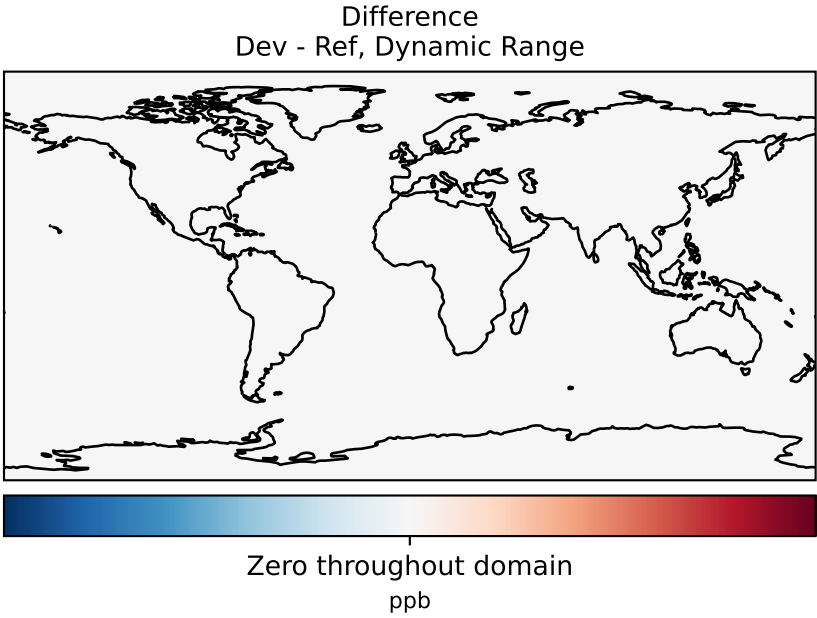
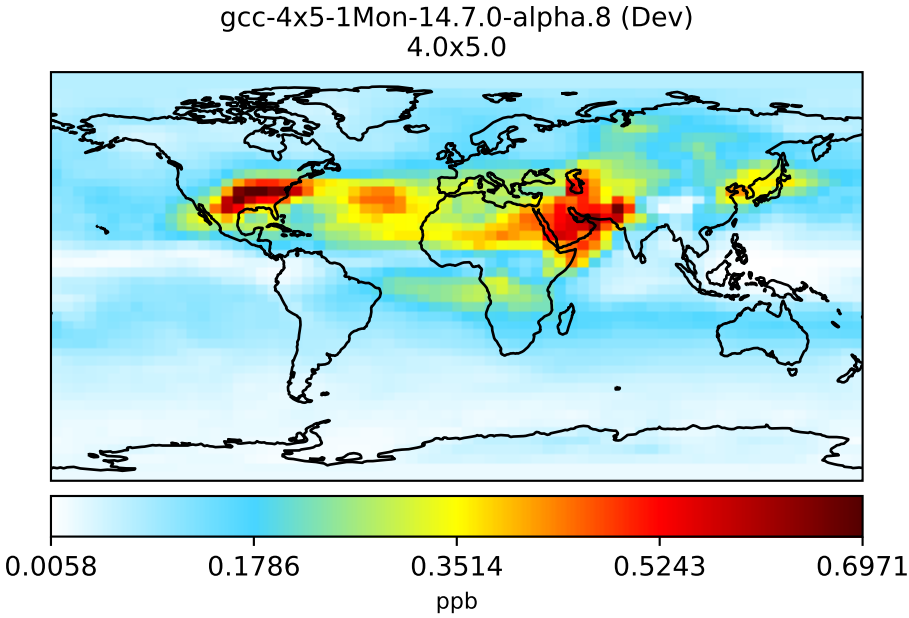
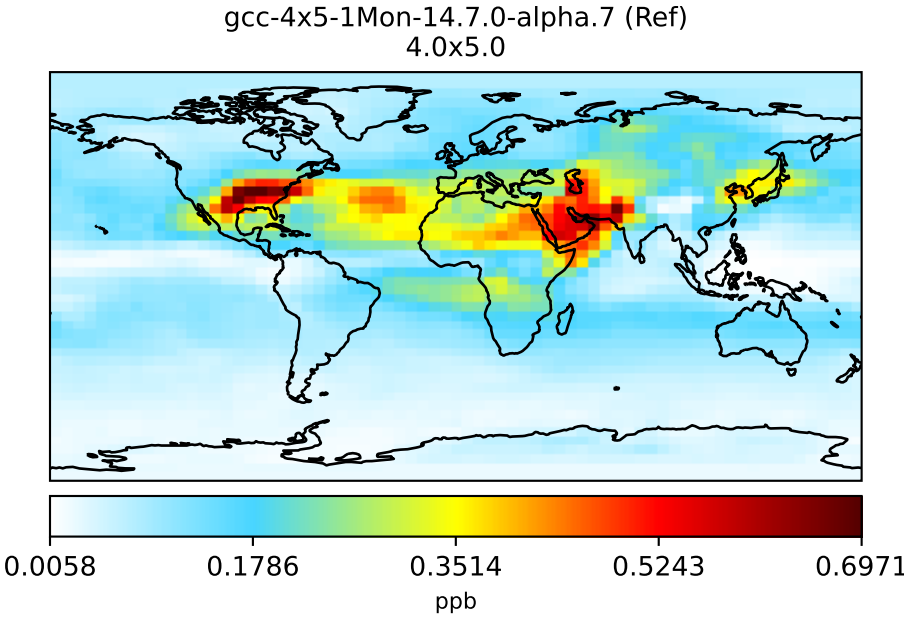
SpeciesConcVV_NOx



SpeciesConcVV_HNO2

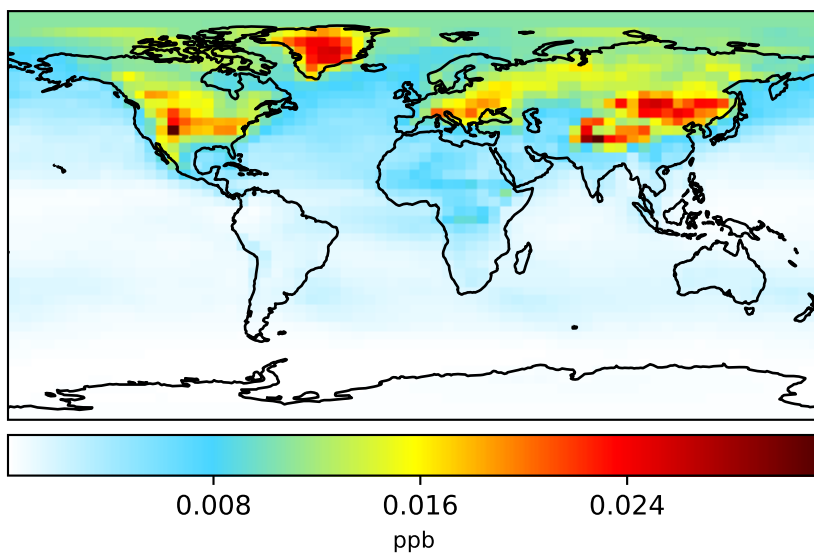


SpeciesConcVV_HNO3

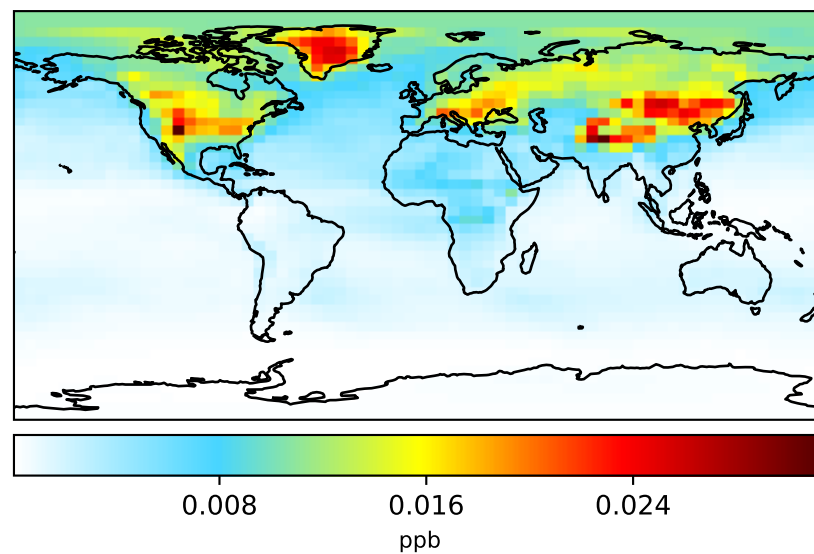


SpeciesConcVV_HNO4

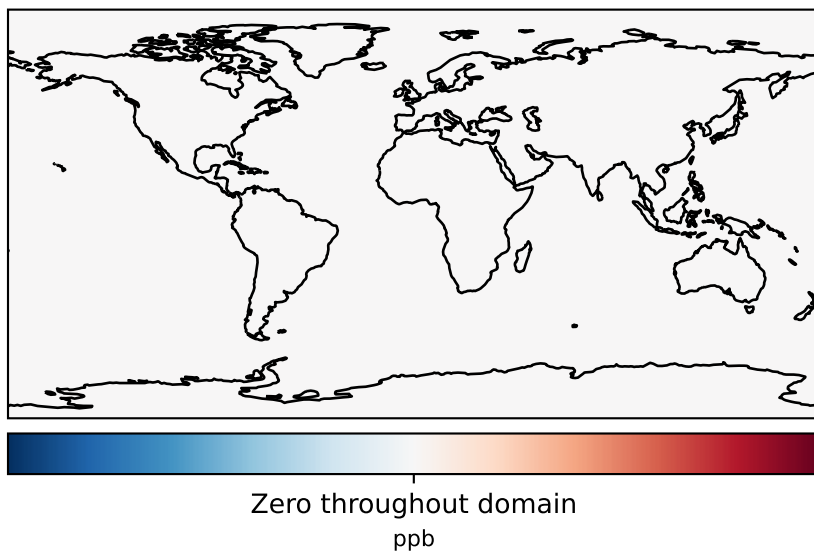
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



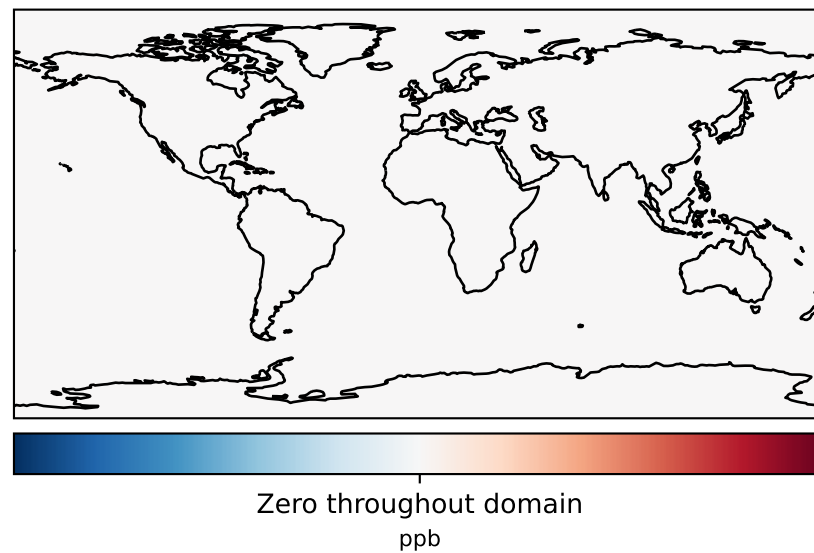
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



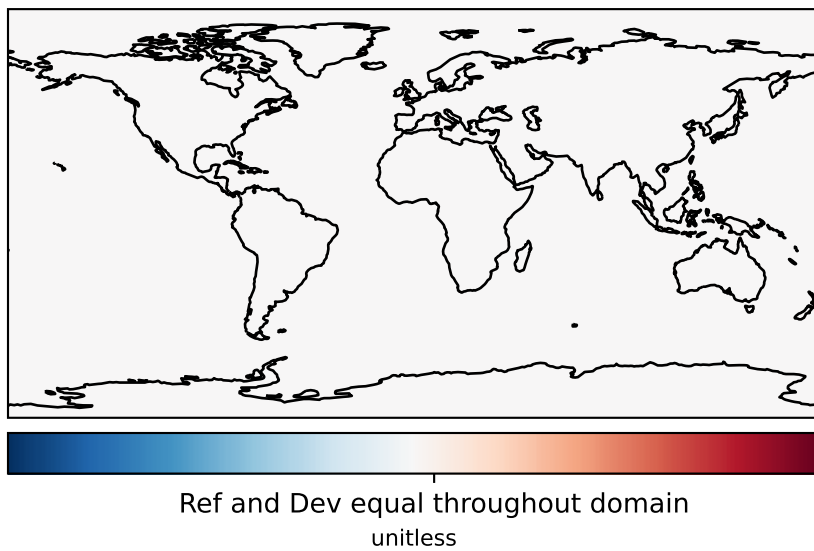
Difference
Dev - Ref, Dynamic Range



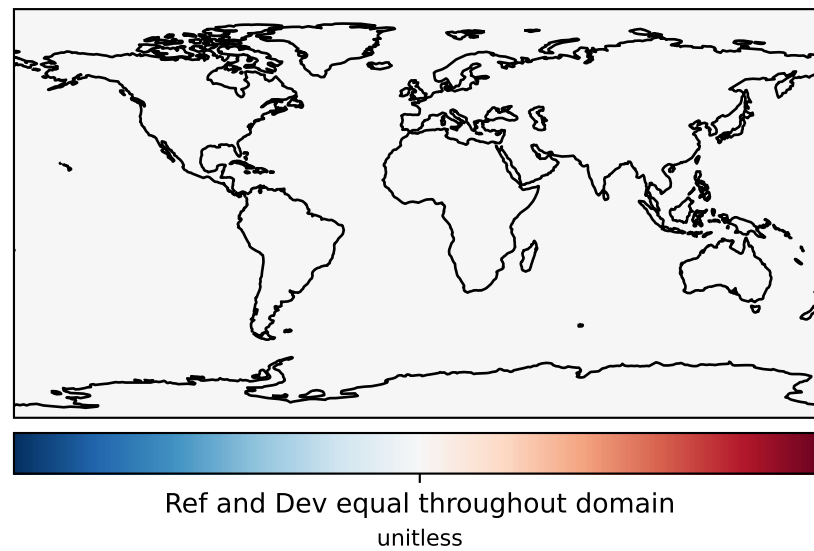
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

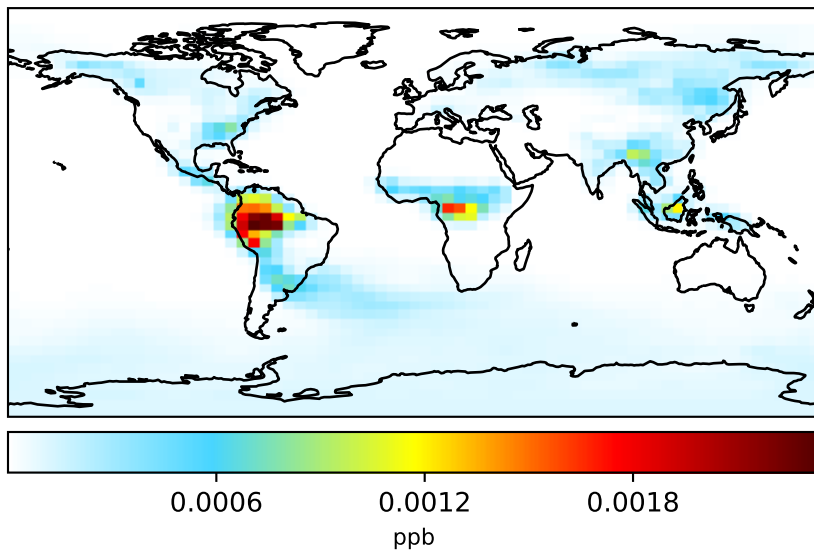


Ratio
Dev/Ref, Fixed Range

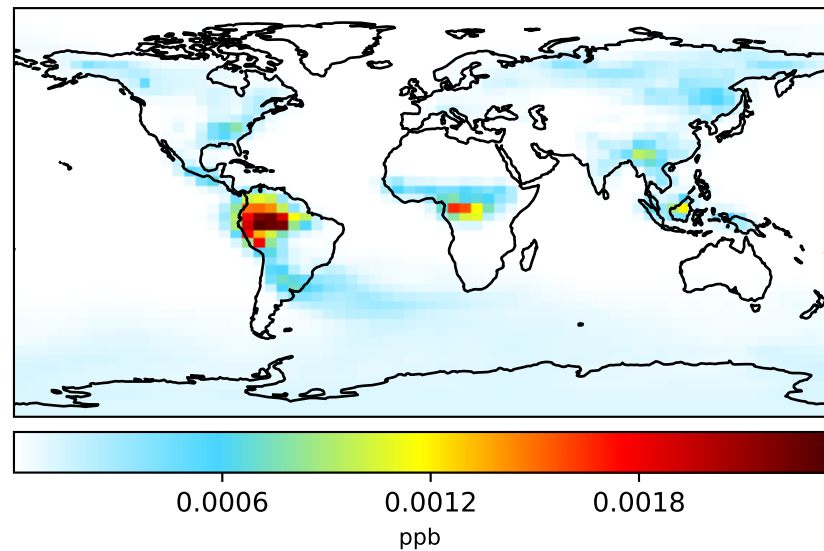


SpeciesConcVV_MPAN

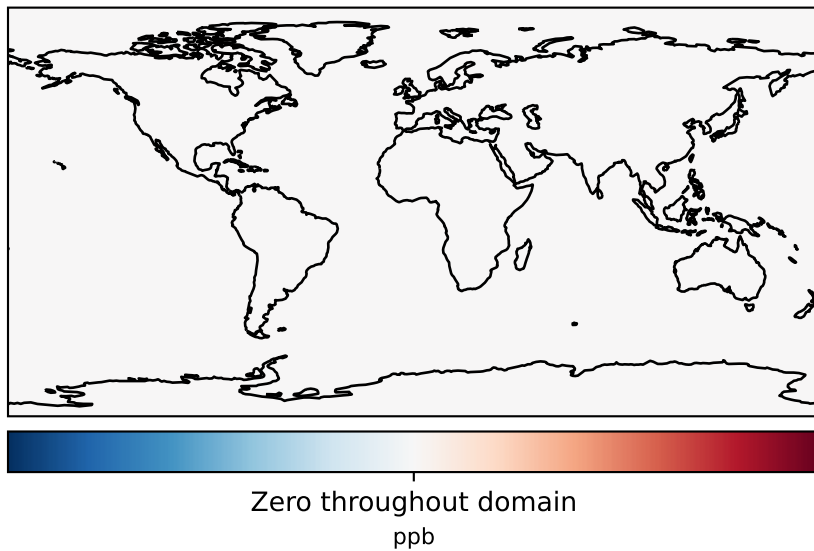
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



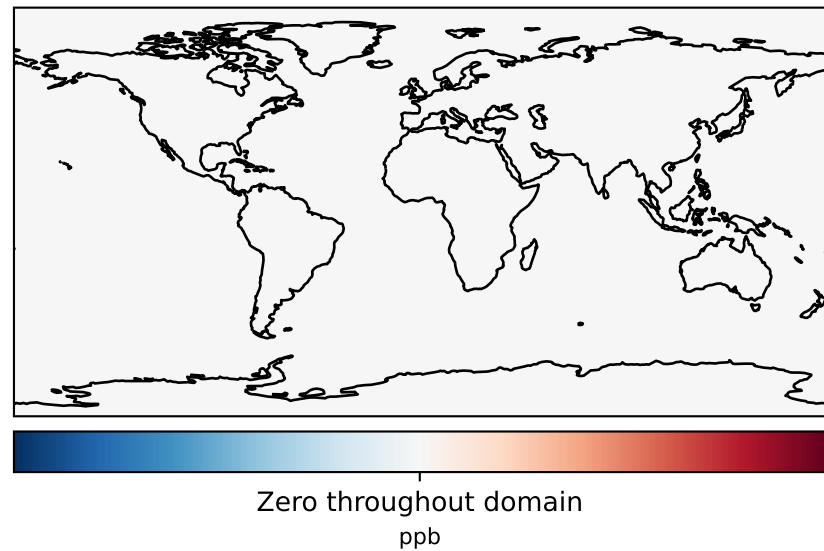
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



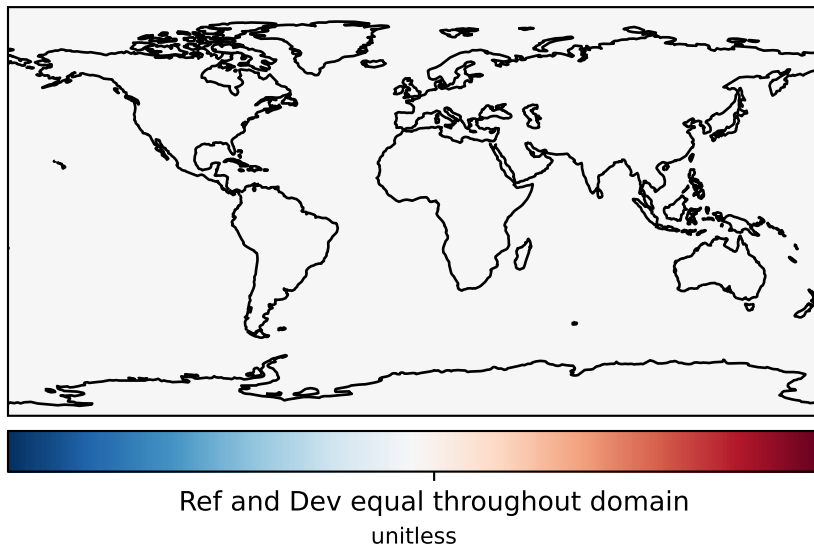
Difference
Dev - Ref, Dynamic Range



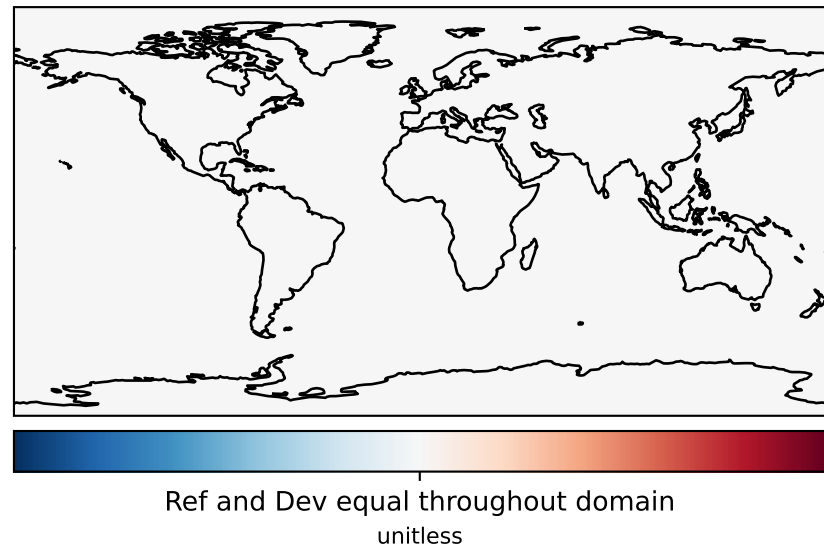
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

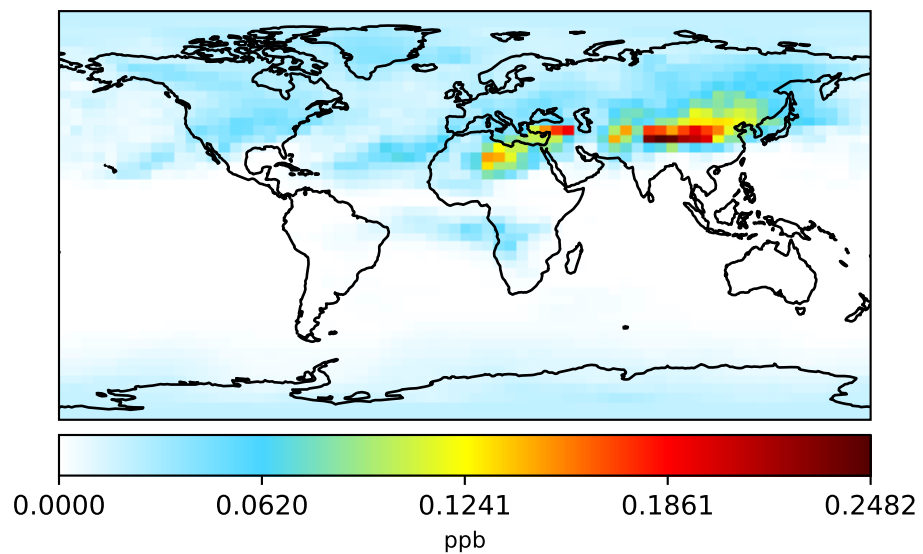


Ratio
Dev/Ref, Fixed Range

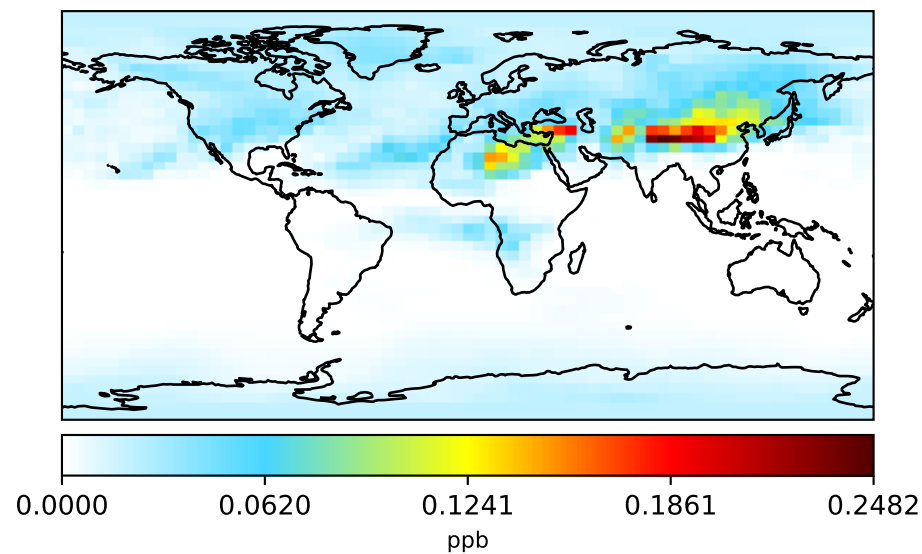


SpeciesConcVV_NIT

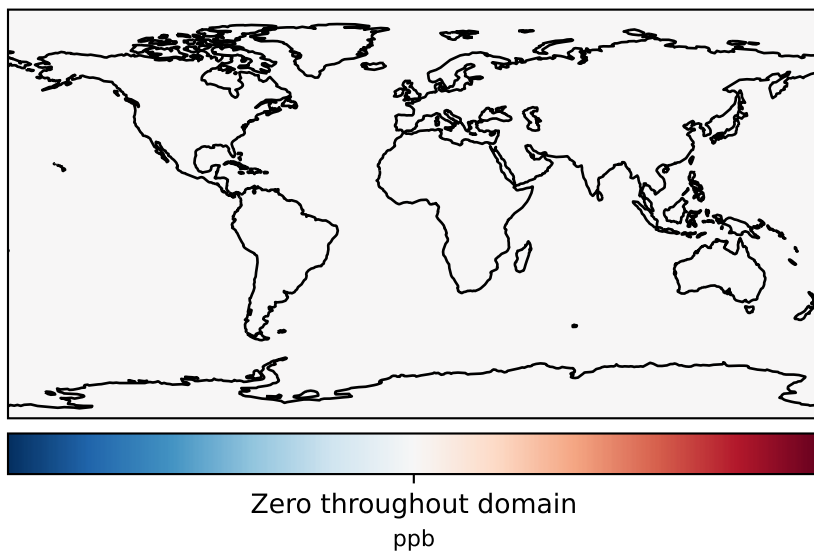
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



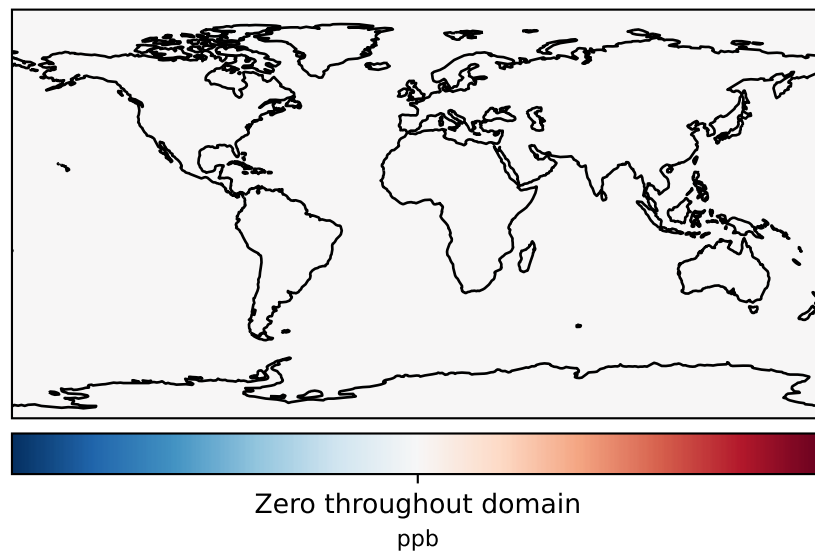
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



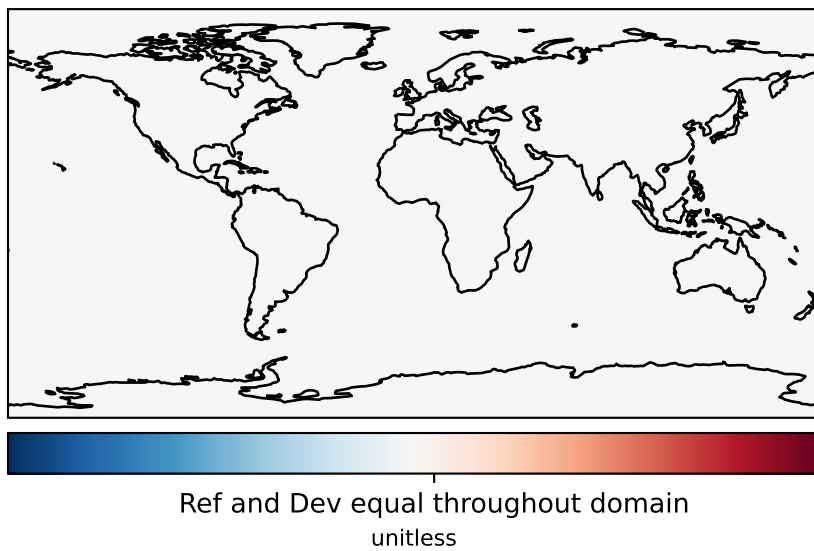
Difference
Dev - Ref, Dynamic Range



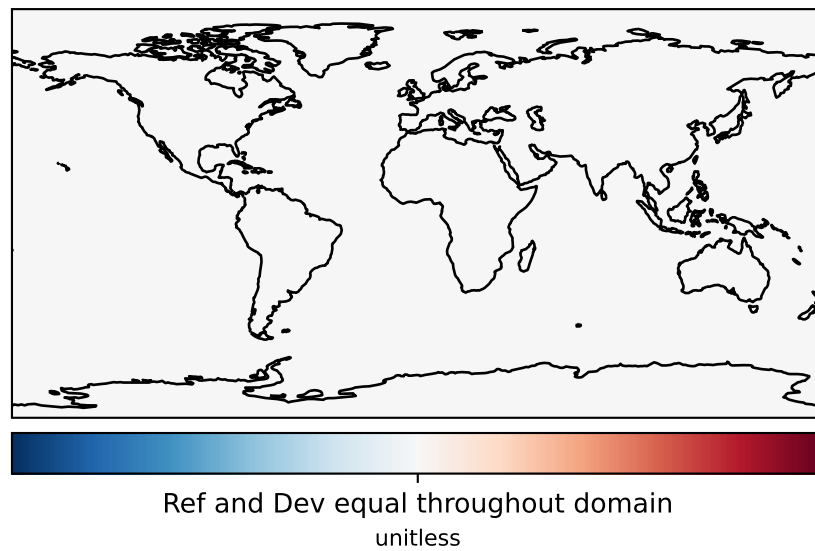
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

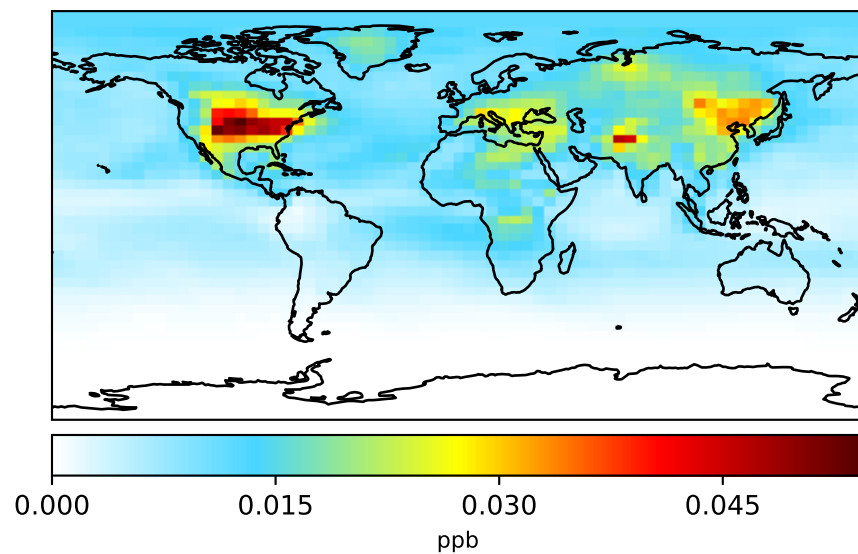


Ratio
Dev/Ref, Fixed Range

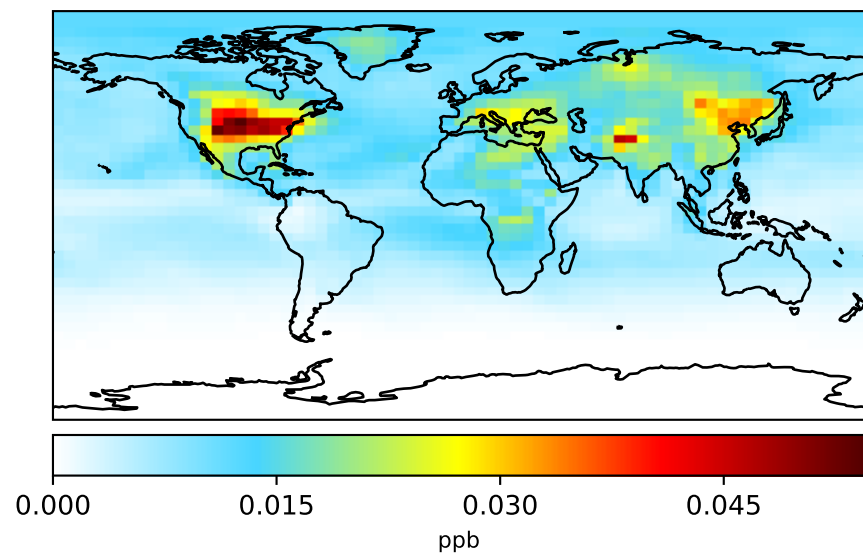


SpeciesConcVV_NO

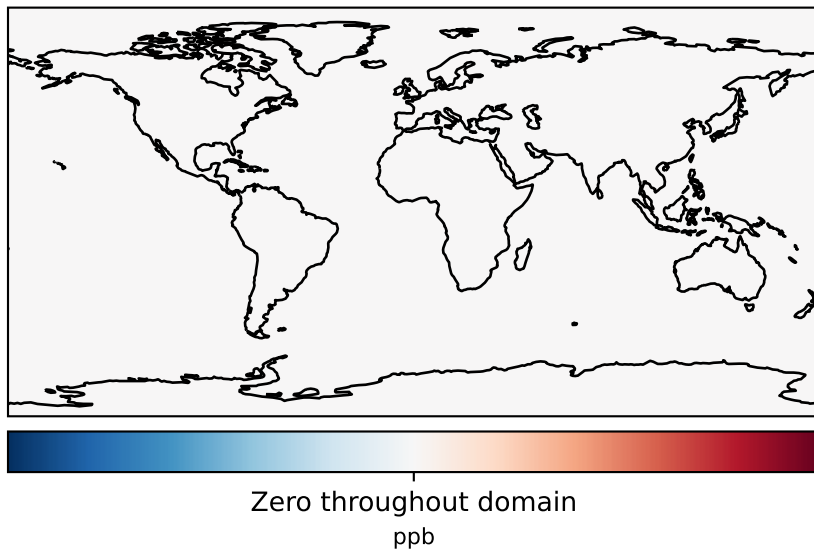
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



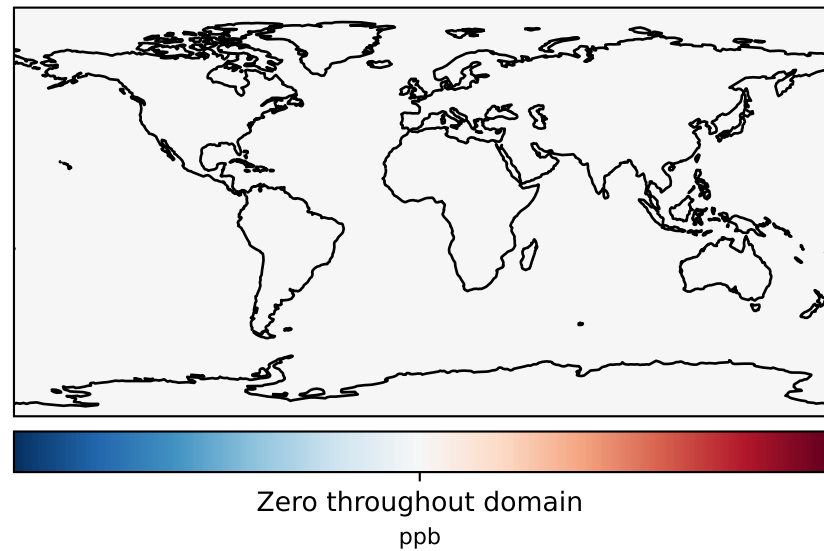
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



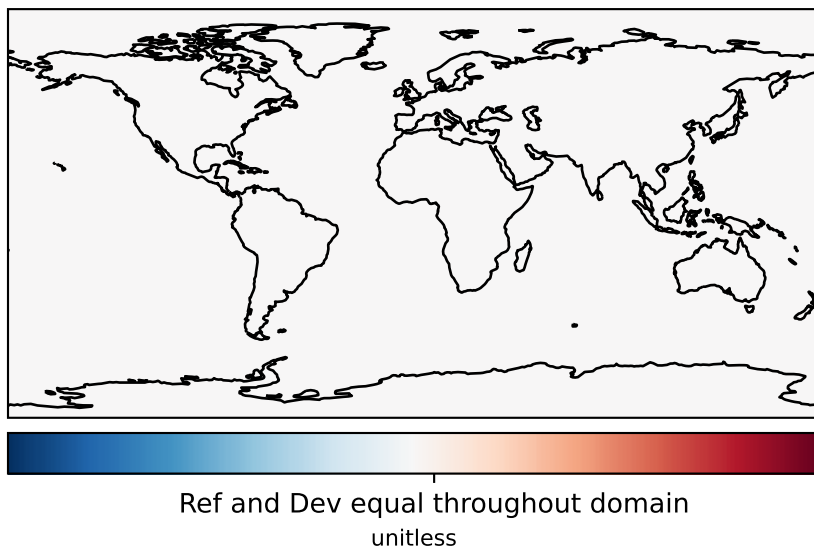
Difference
Dev - Ref, Dynamic Range



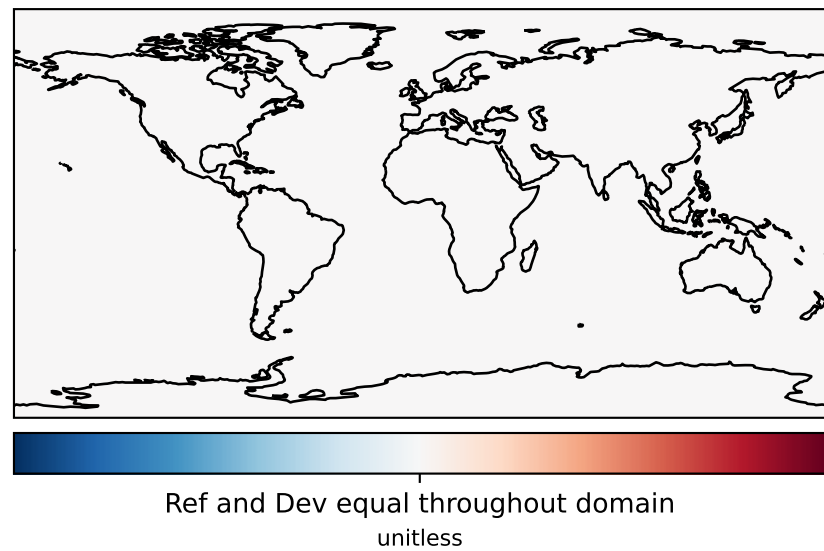
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

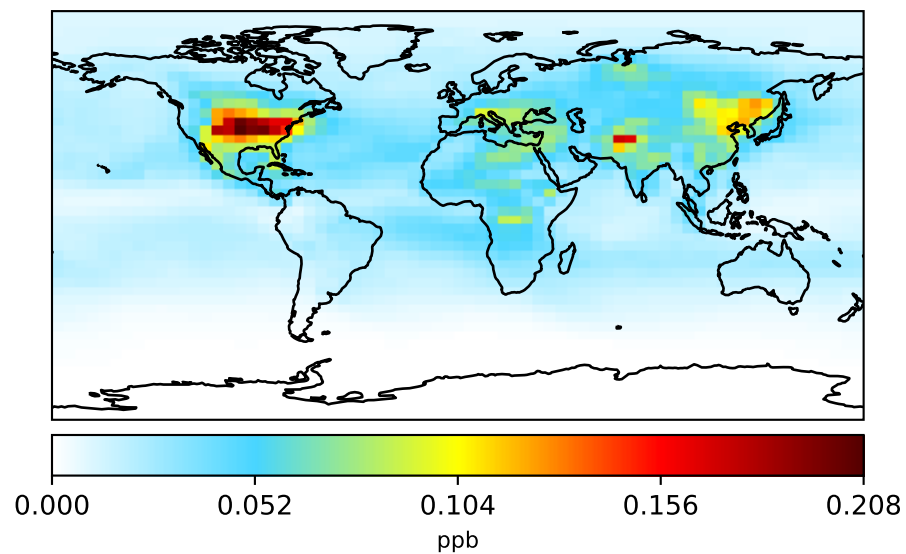


Ratio
Dev/Ref, Fixed Range

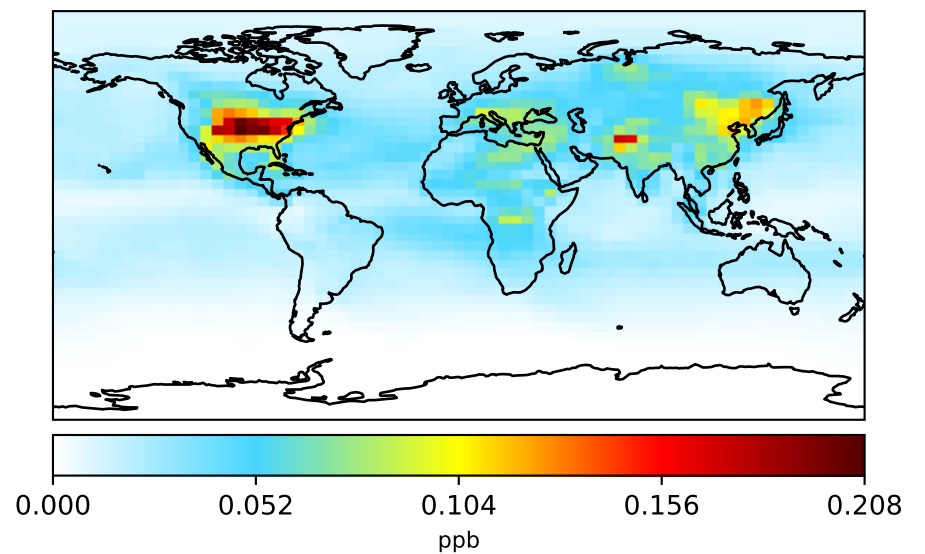


SpeciesConcVV_NO2

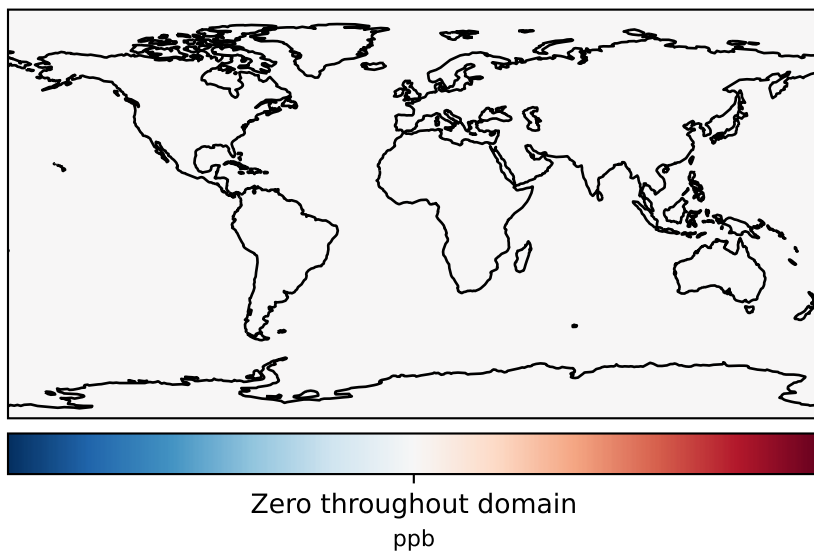
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



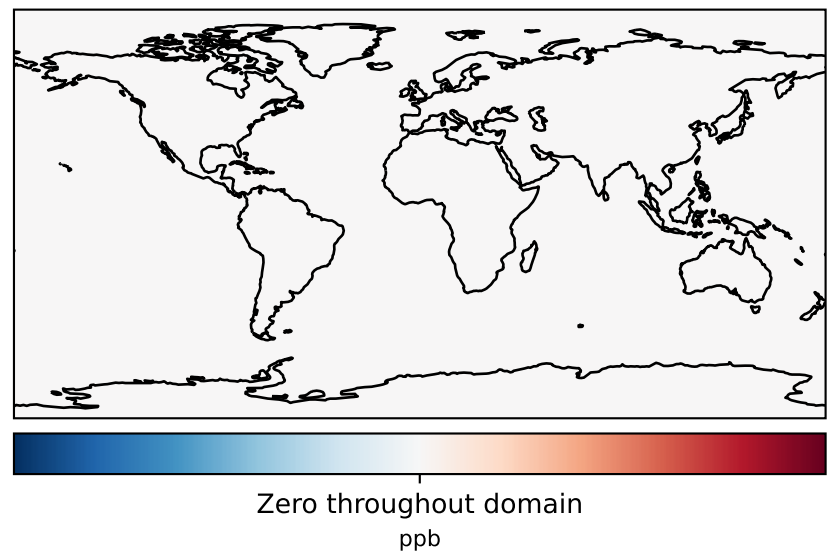
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



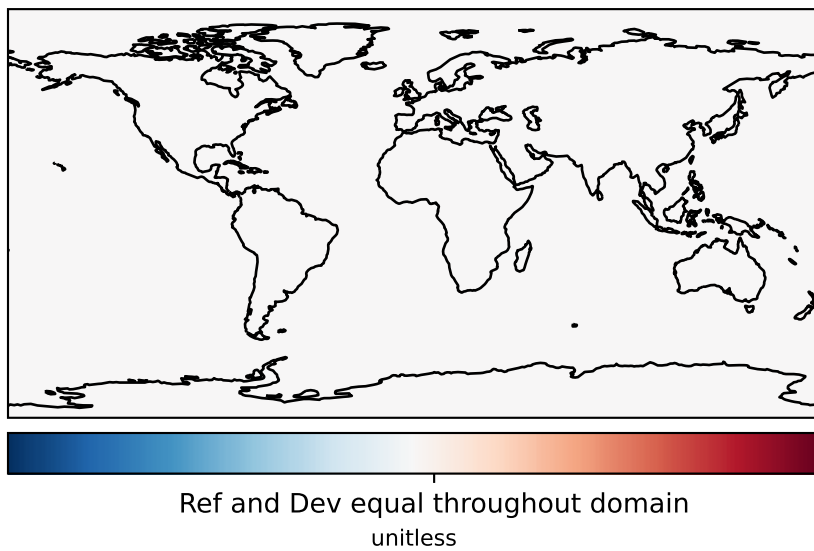
Difference
Dev - Ref, Dynamic Range



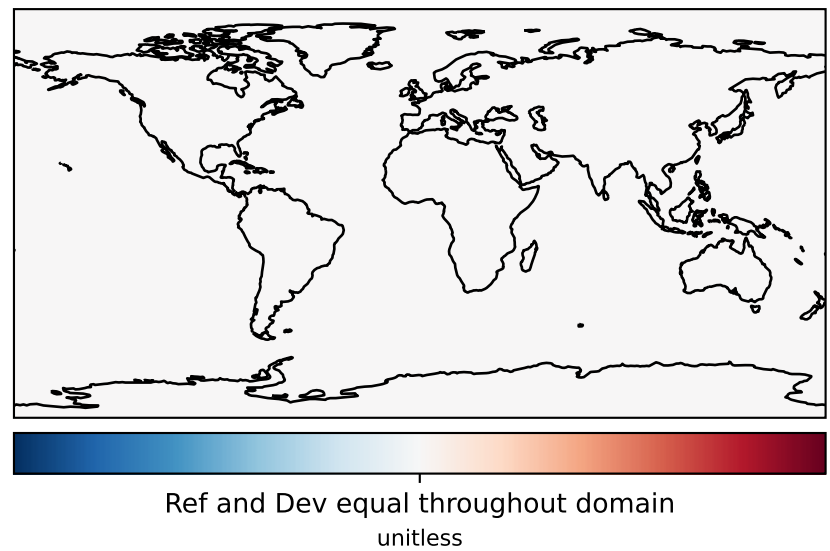
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

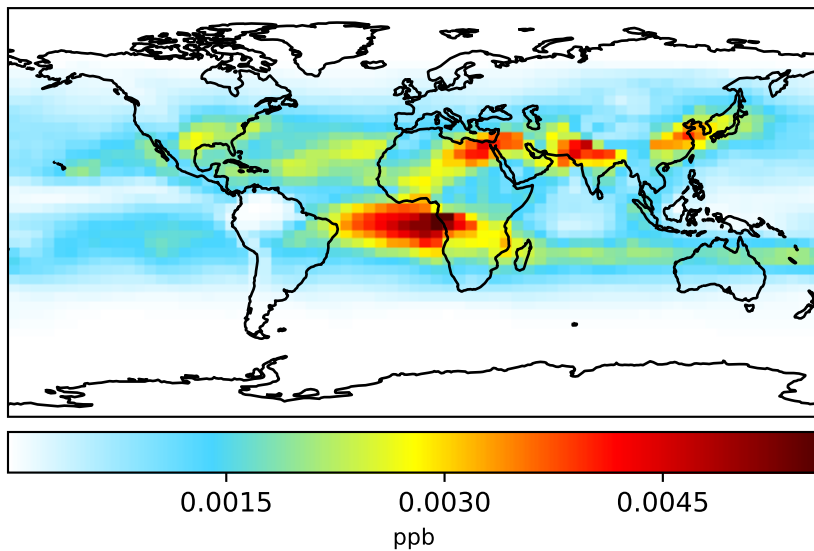


Ratio
Dev/Ref, Fixed Range

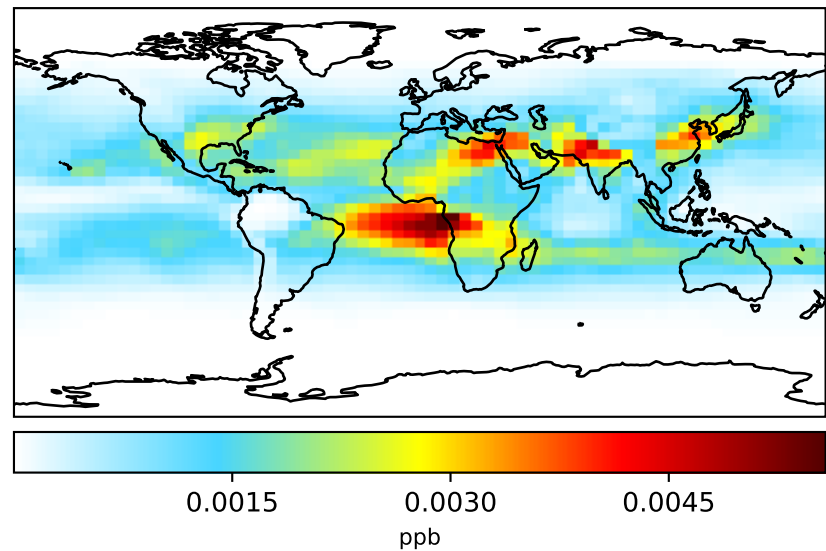


SpeciesConcVV_NO3

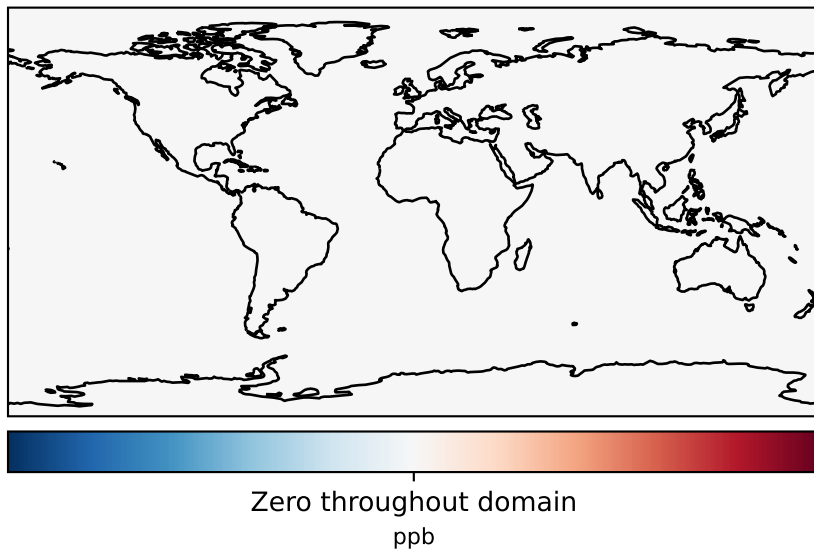
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



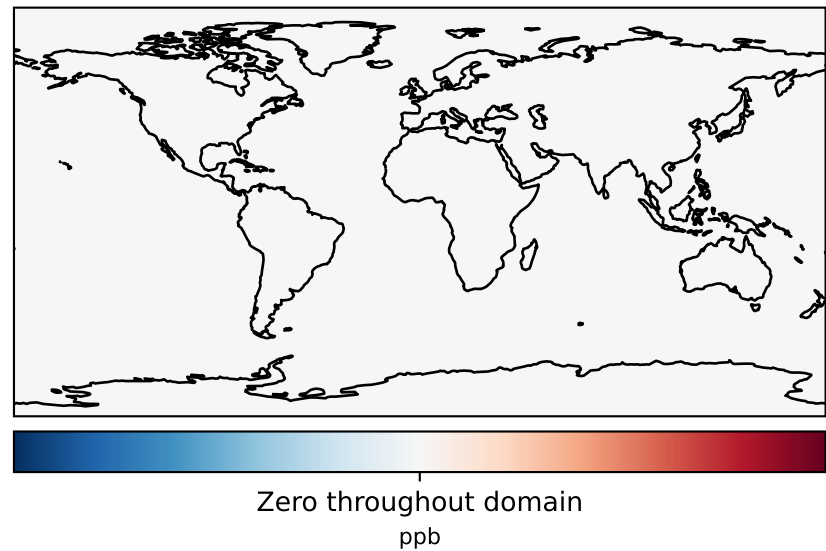
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



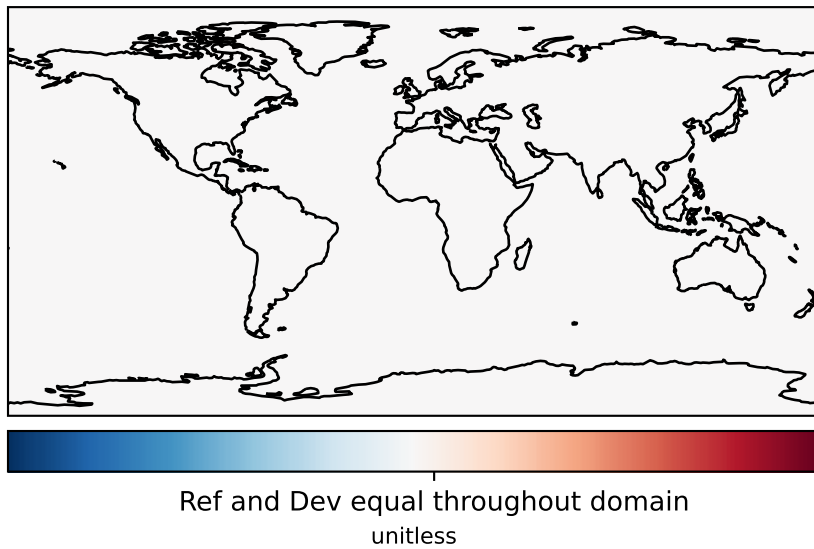
Difference
Dev - Ref, Dynamic Range



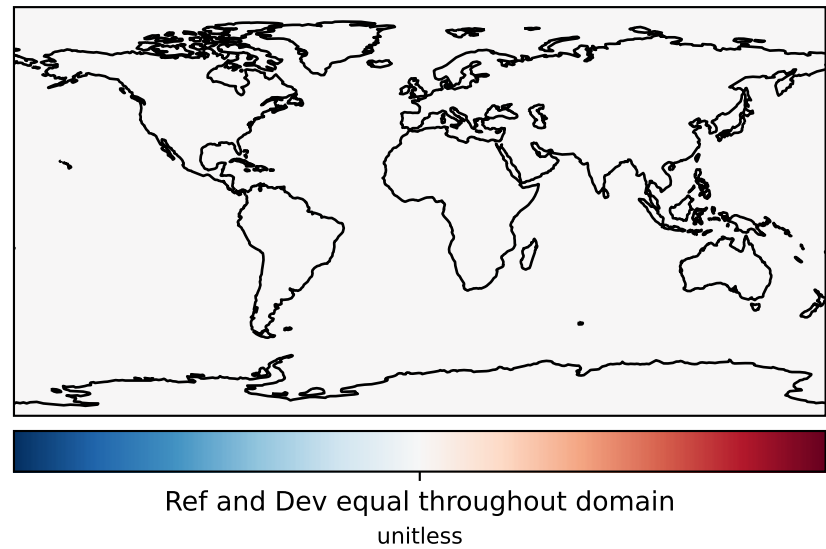
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

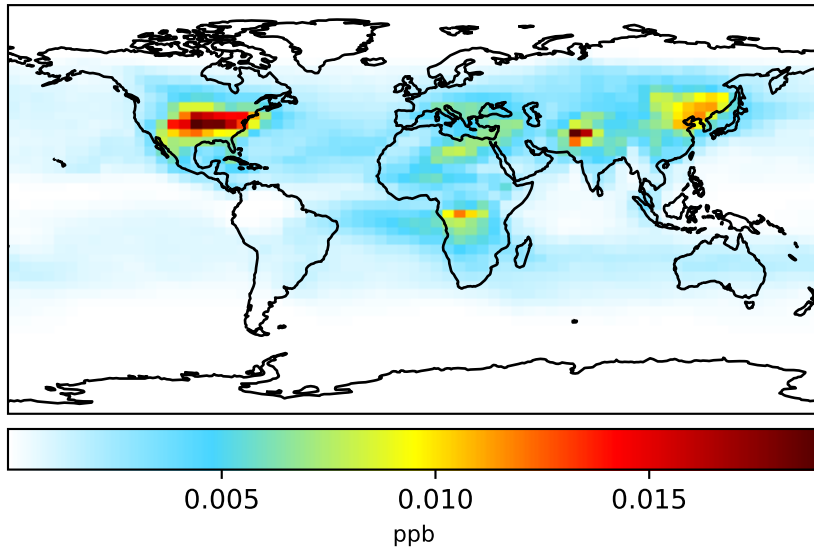


Ratio
Dev/Ref, Fixed Range

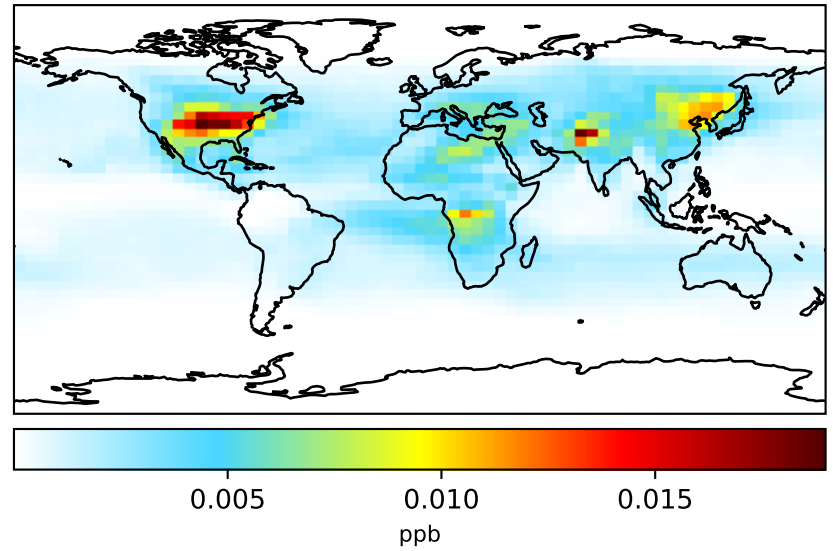


SpeciesConcVW_N2O5

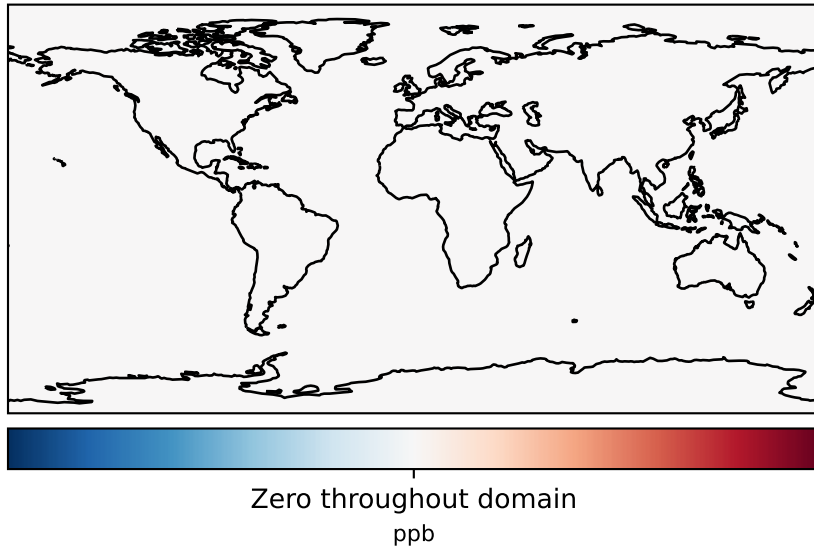
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



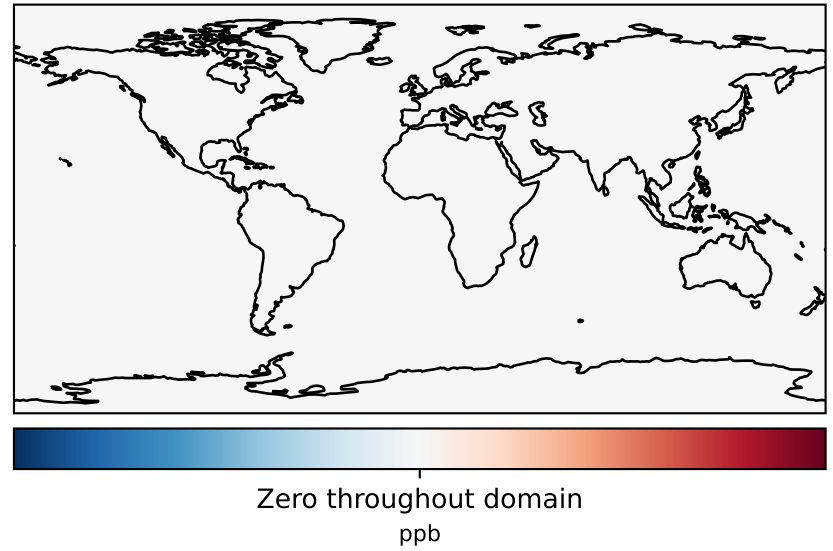
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4.0x5.0



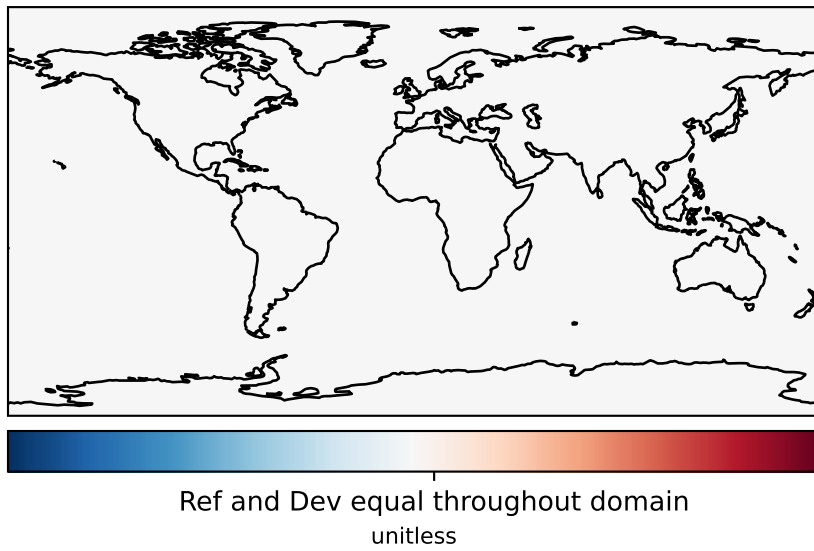
Difference
Dev - Ref, Dynamic Range



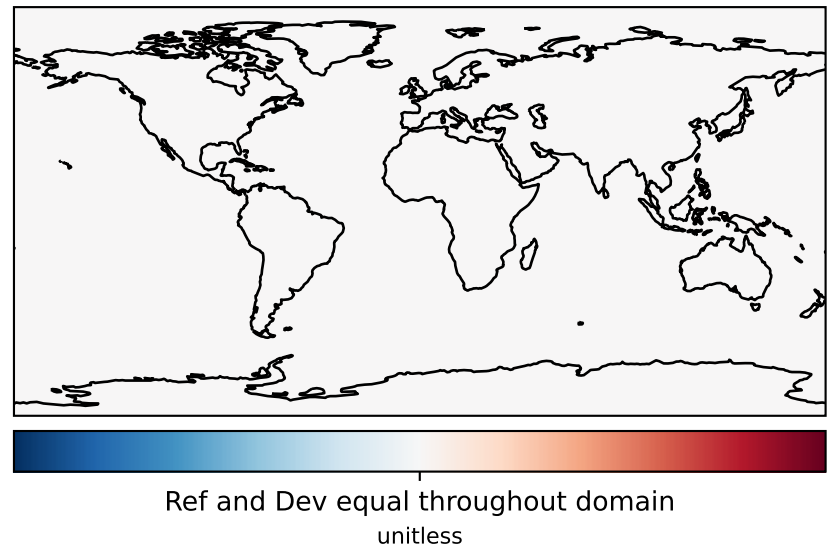
Difference
Dev - Ref, Restricted Range [5%,95%]



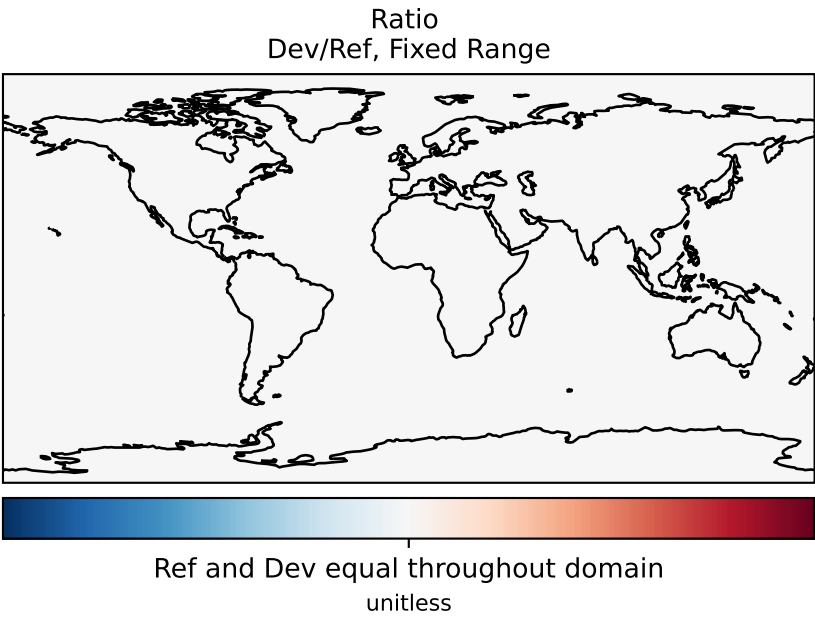
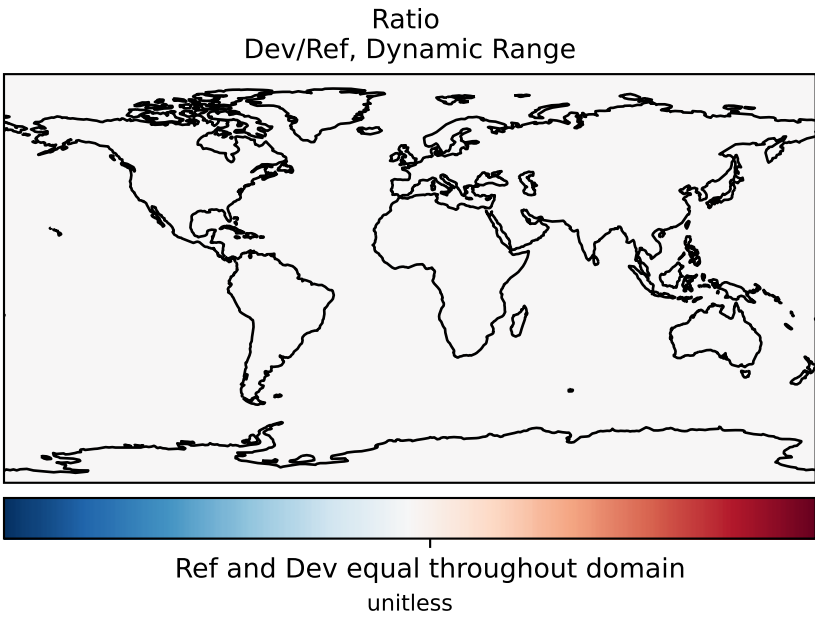
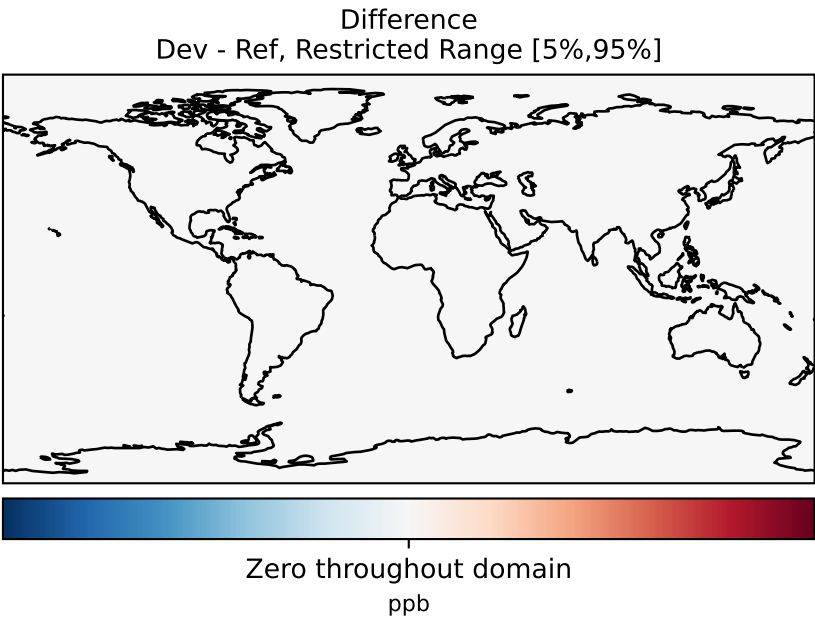
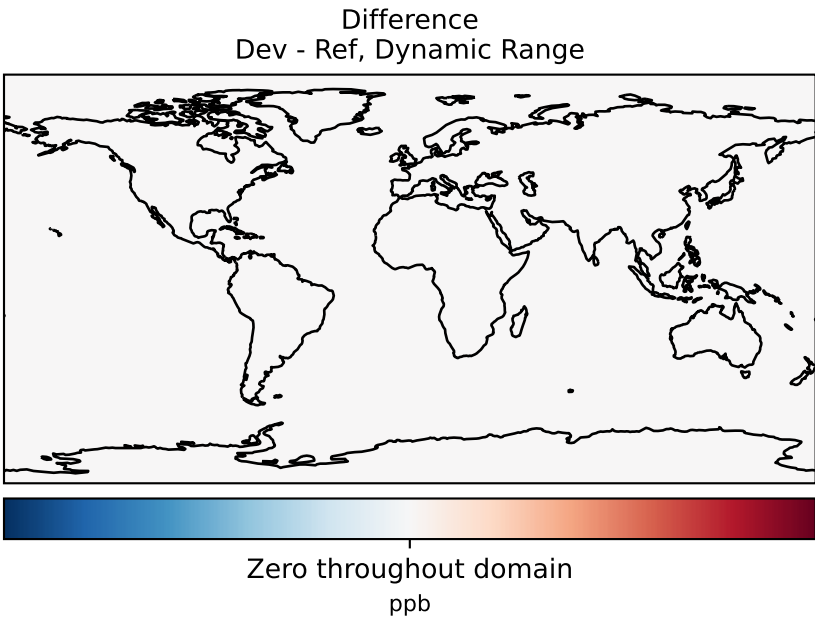
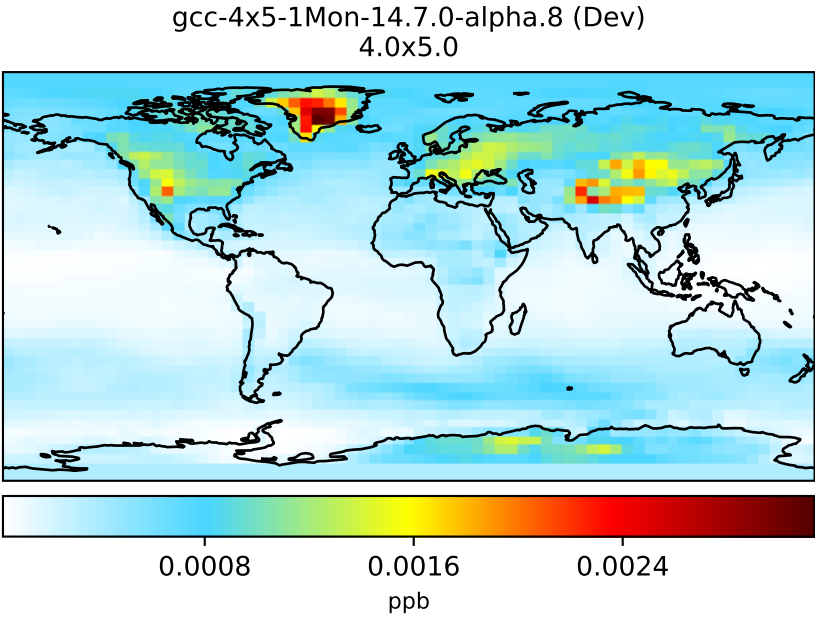
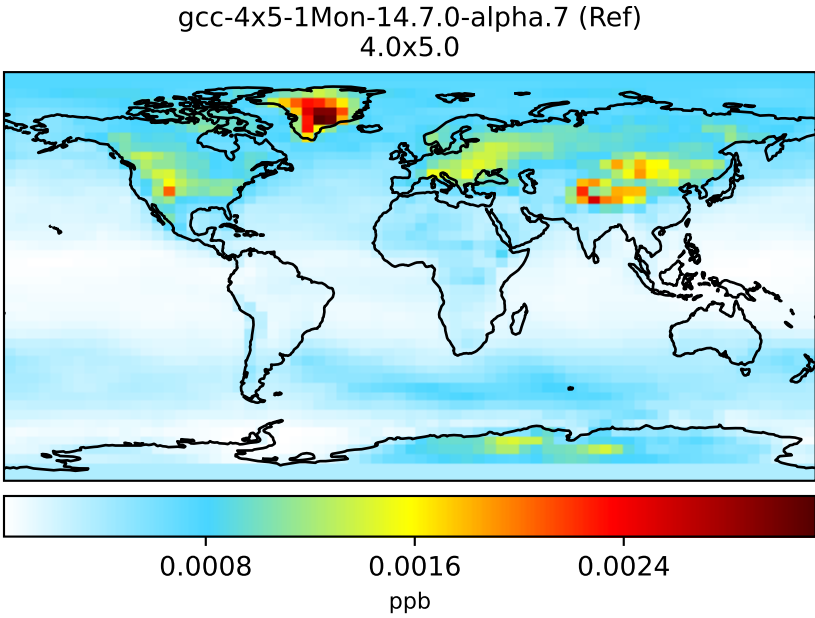
Ratio
Dev/Ref, Dynamic Range



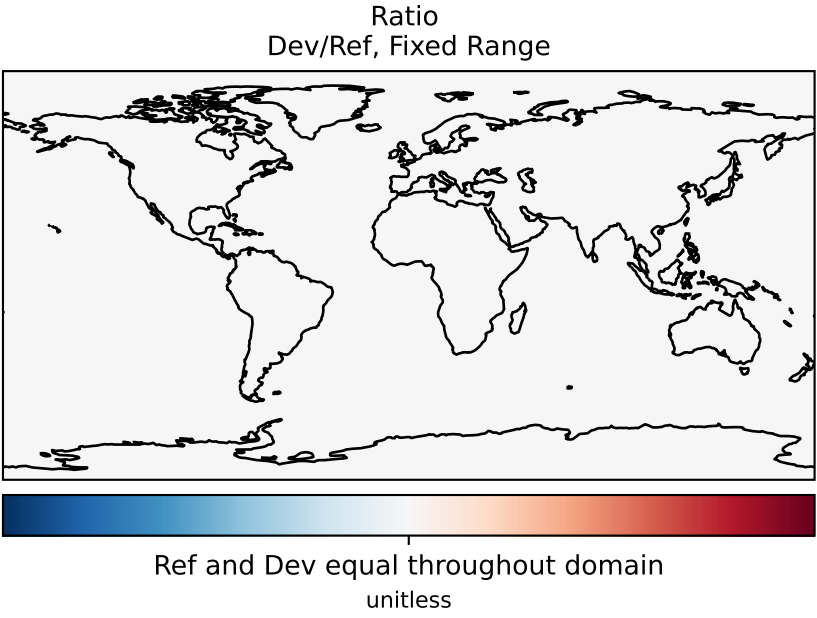
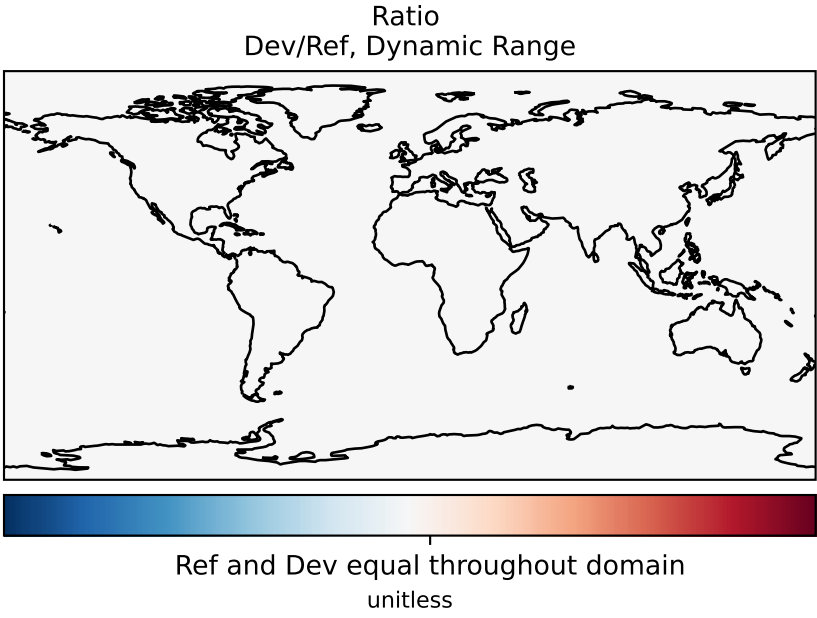
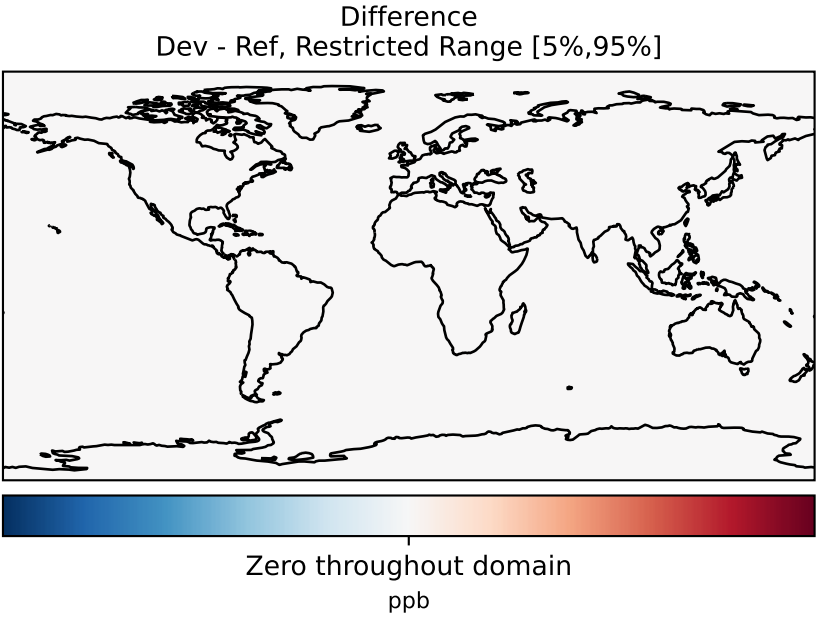
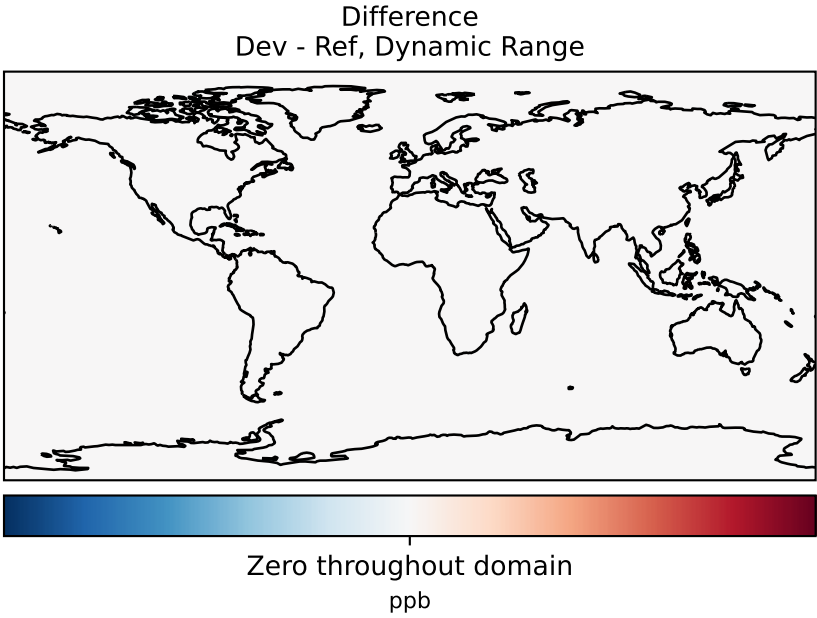
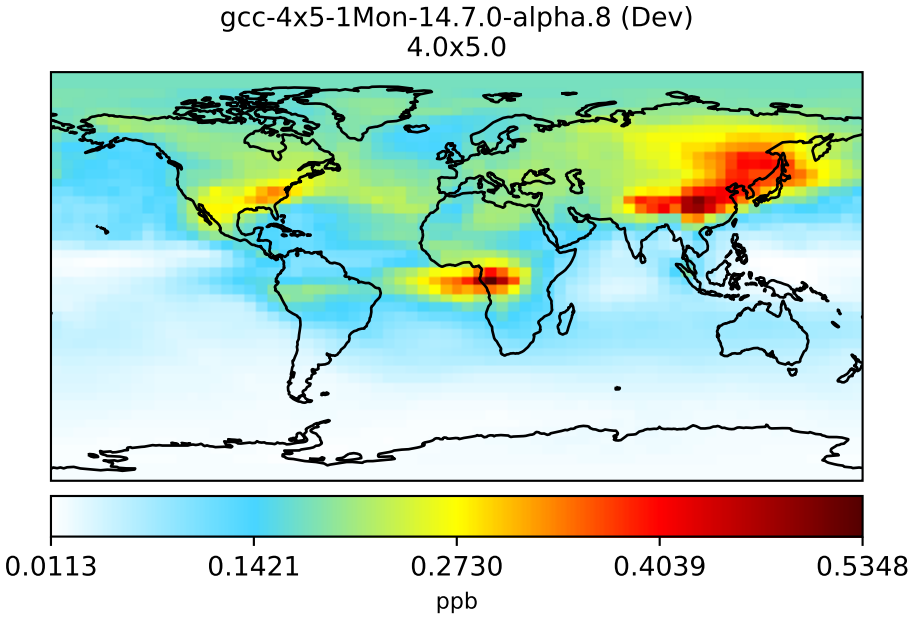
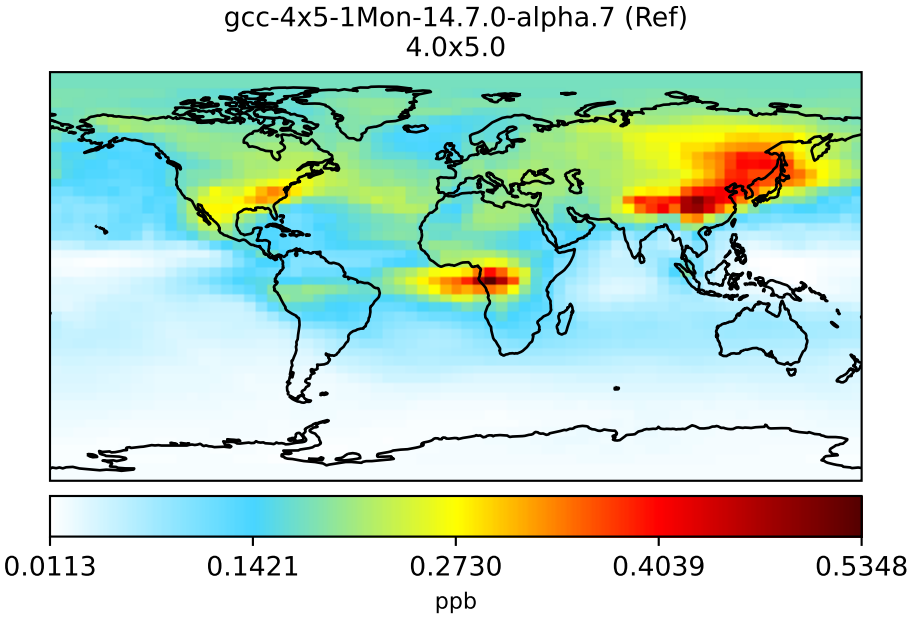
Ratio
Dev/Ref, Fixed Range



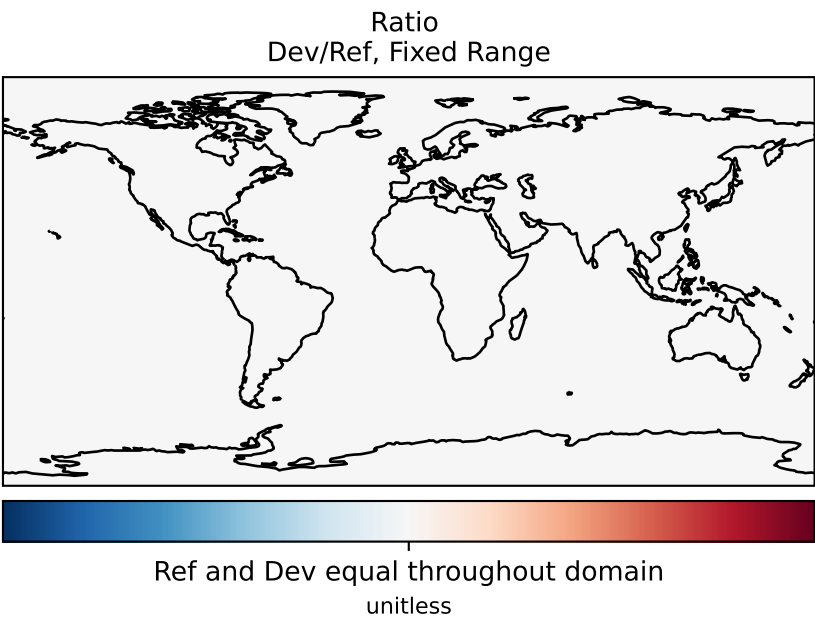
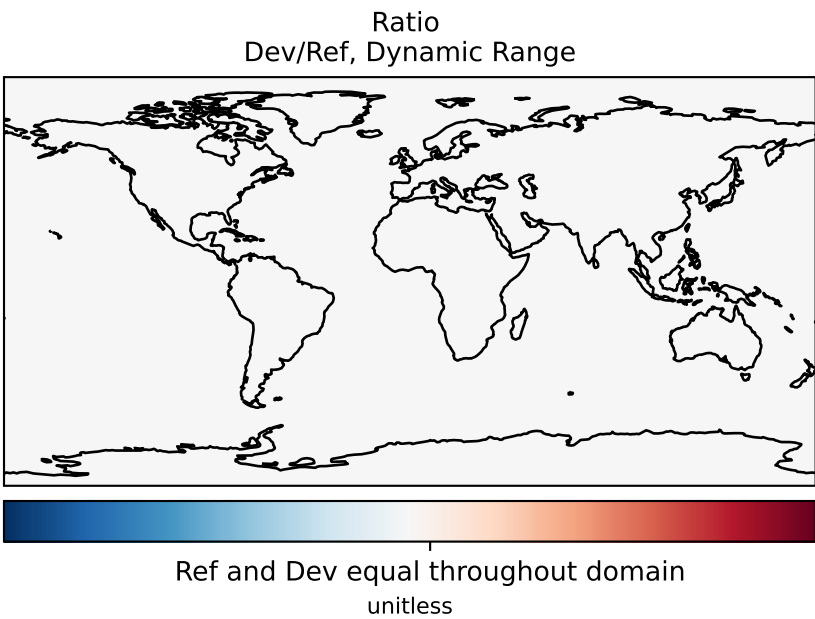
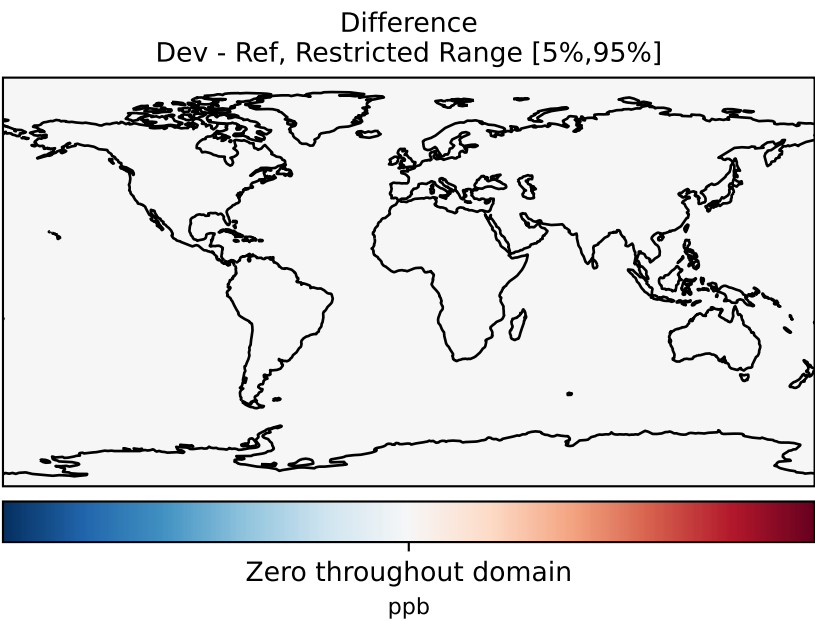
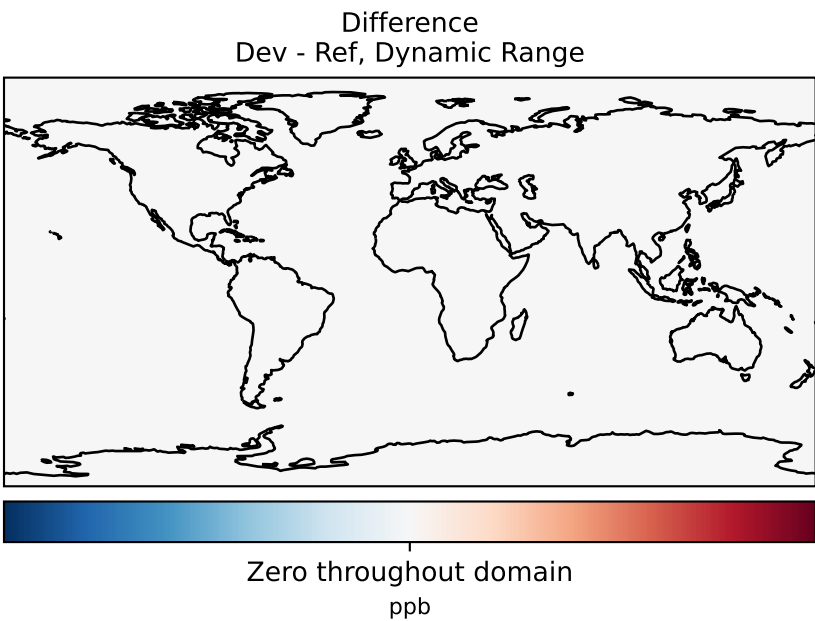
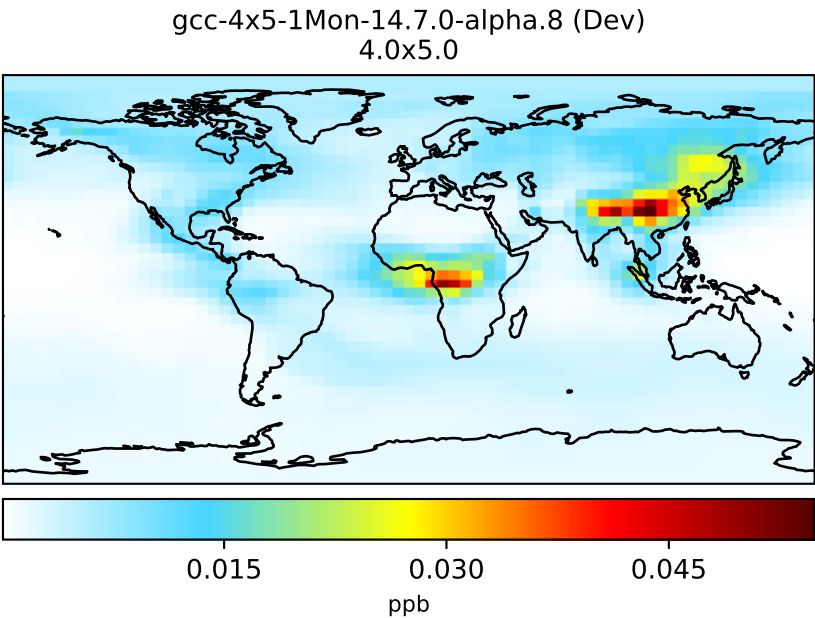
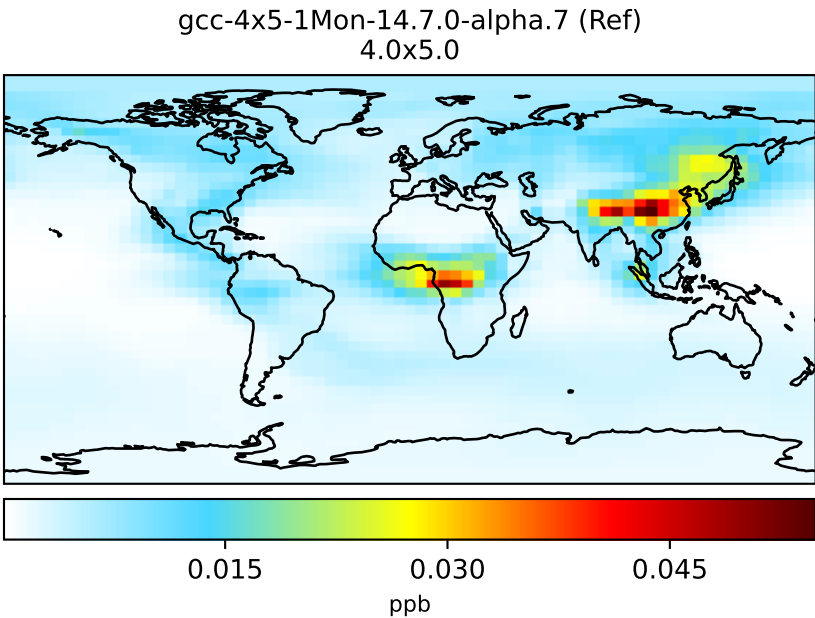
SpeciesConcVV_MPN



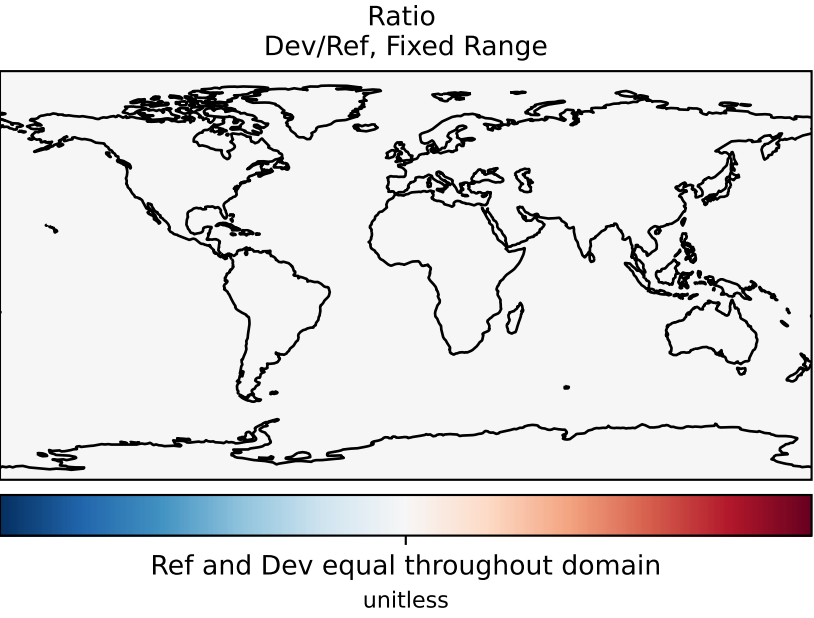
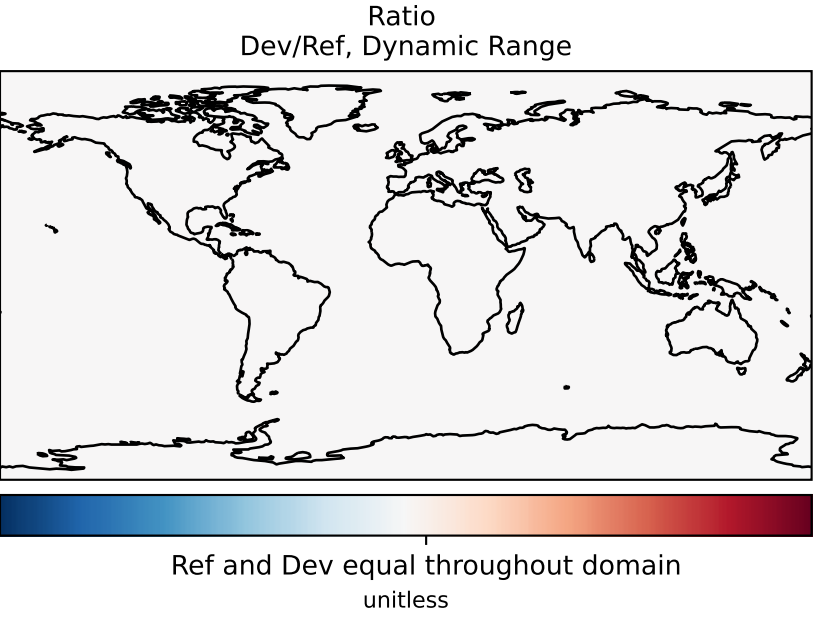
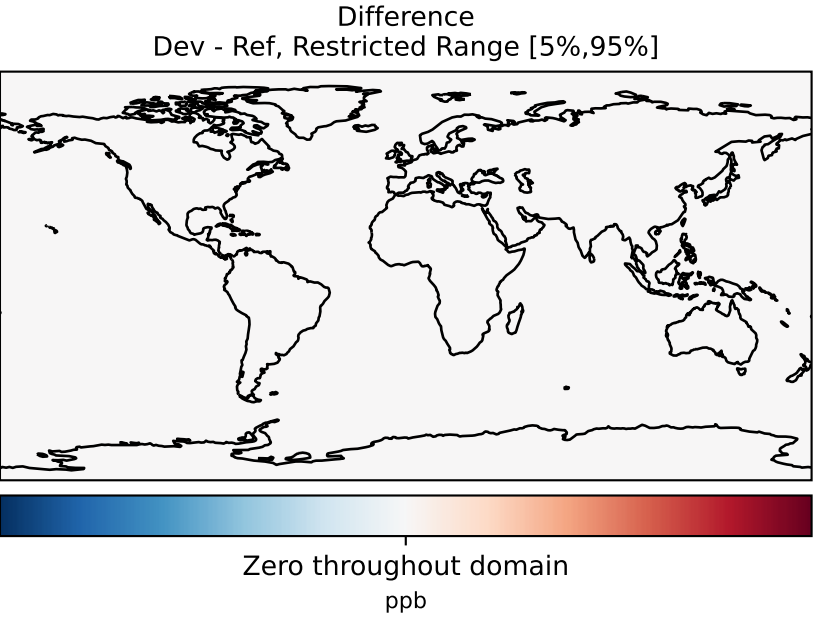
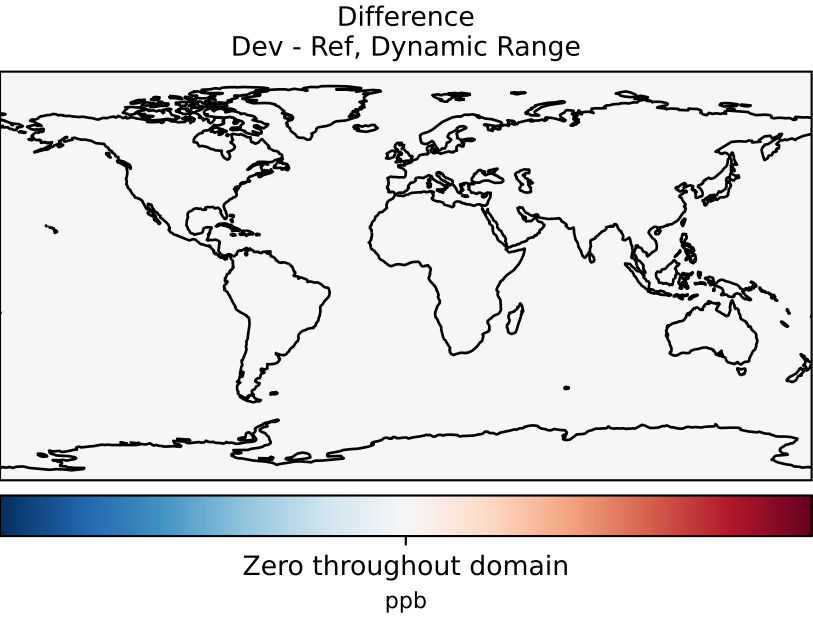
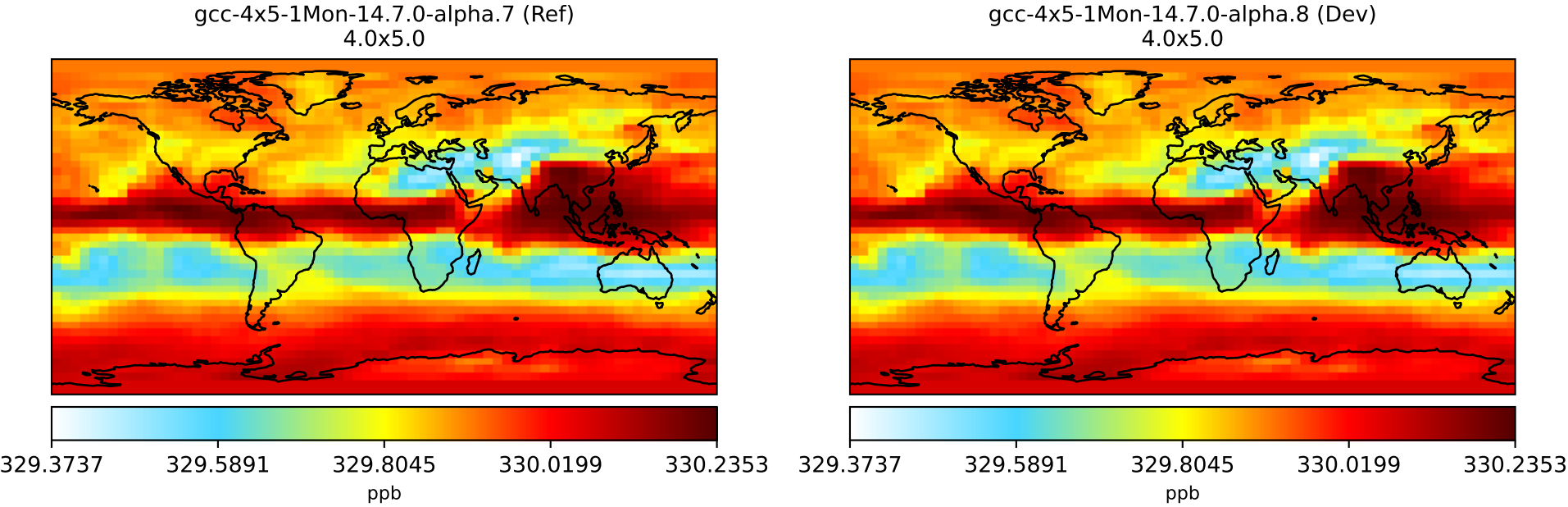
SpeciesConcVV_PAN



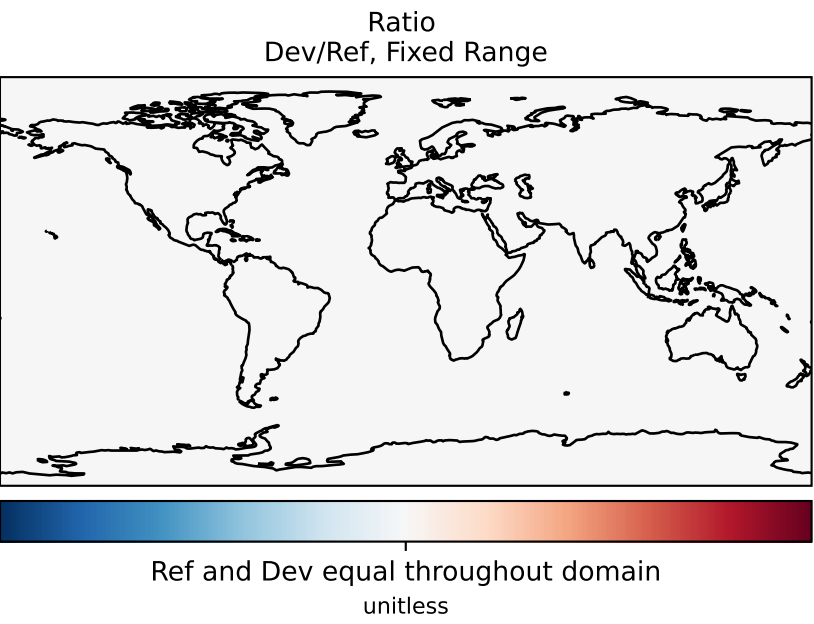
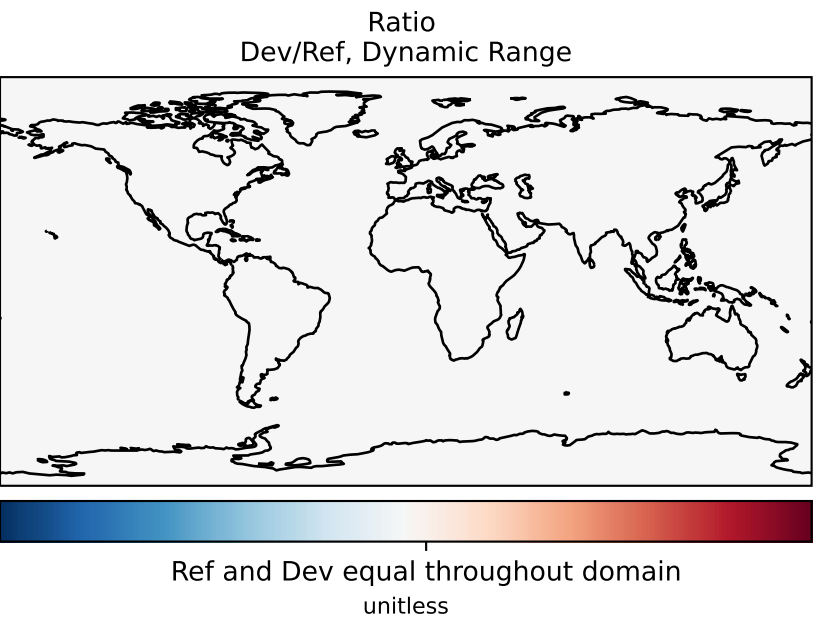
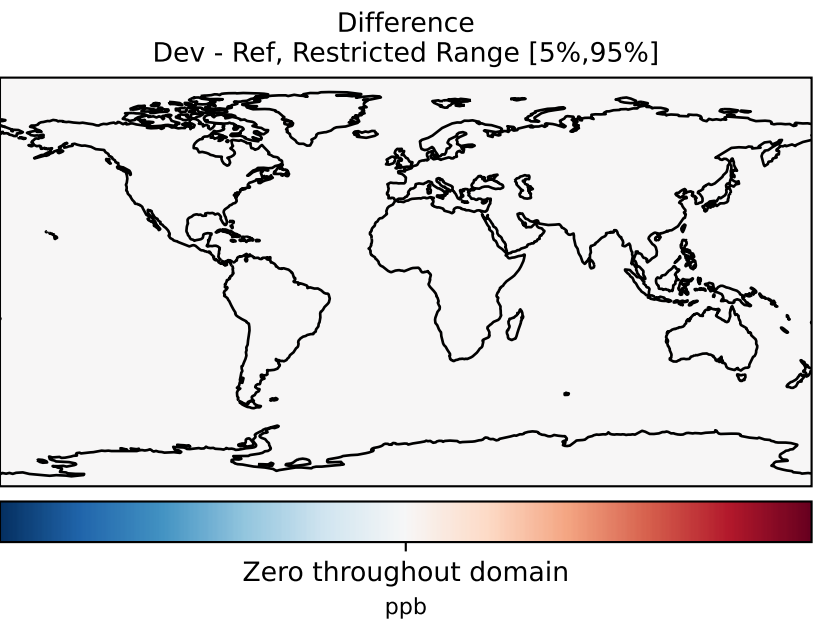
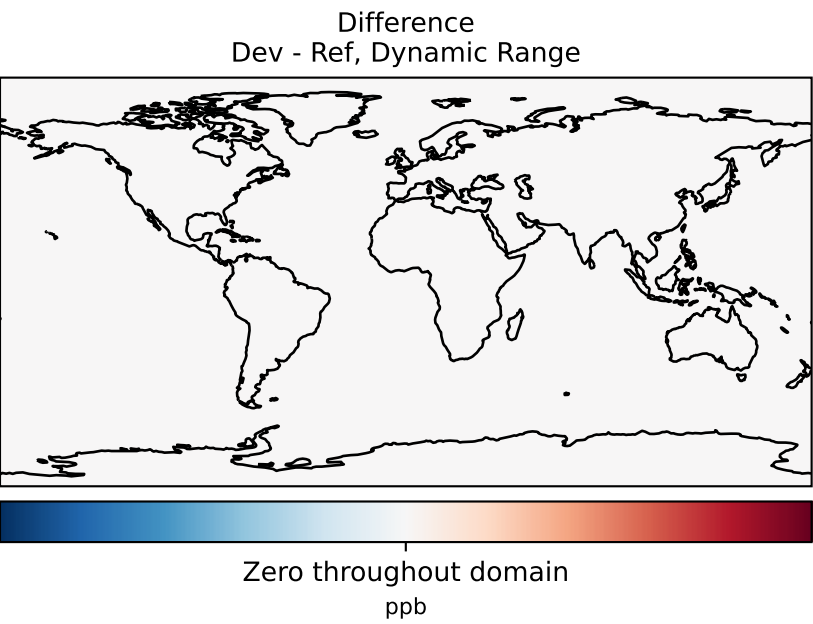
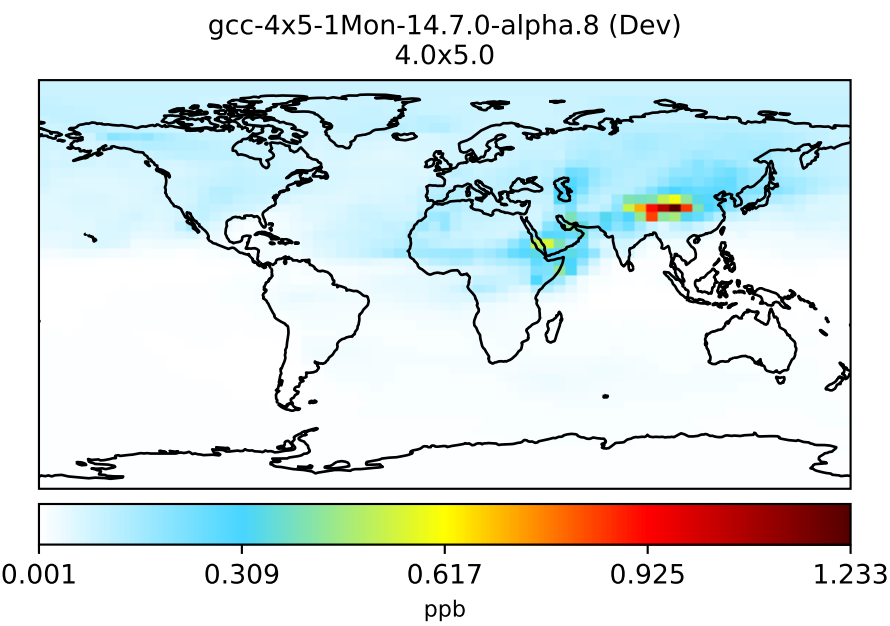
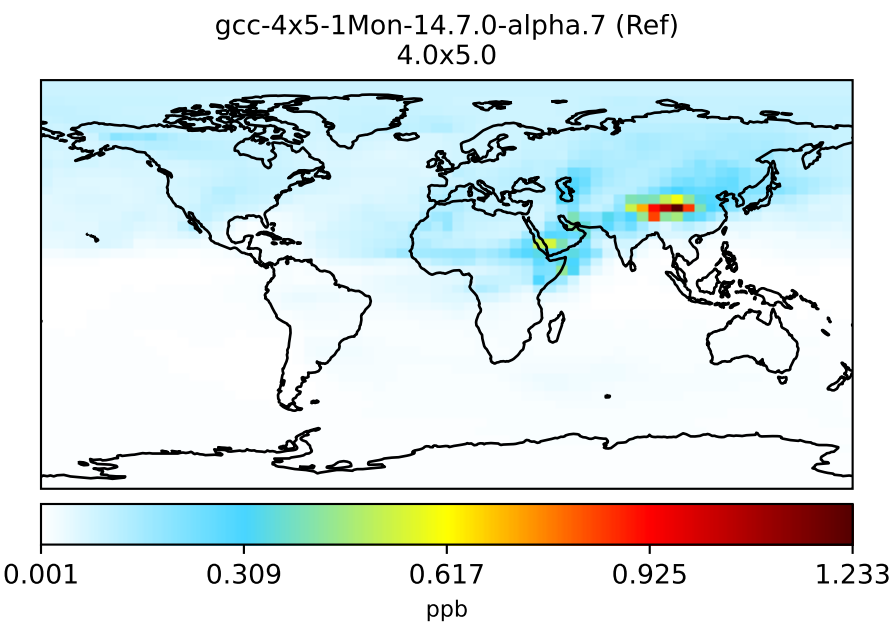
SpeciesConcVV_PPN



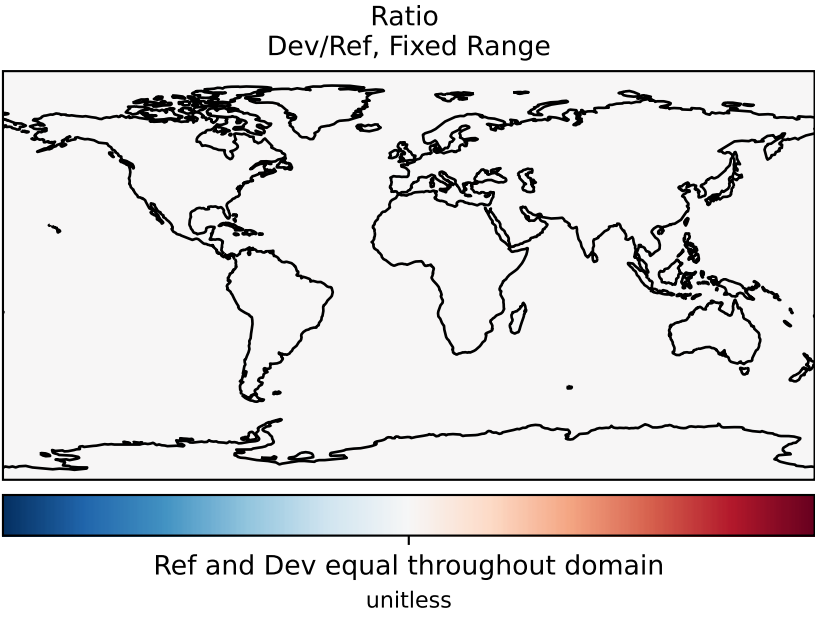
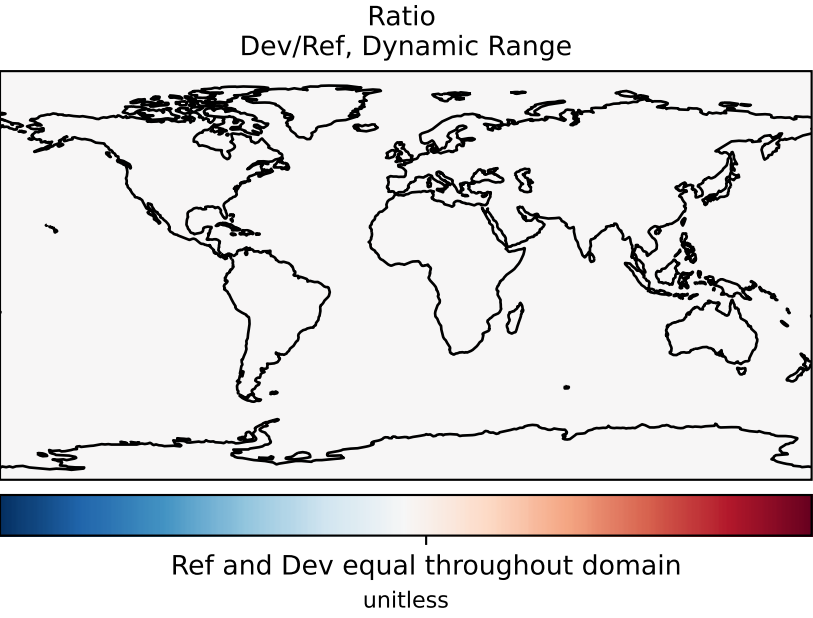
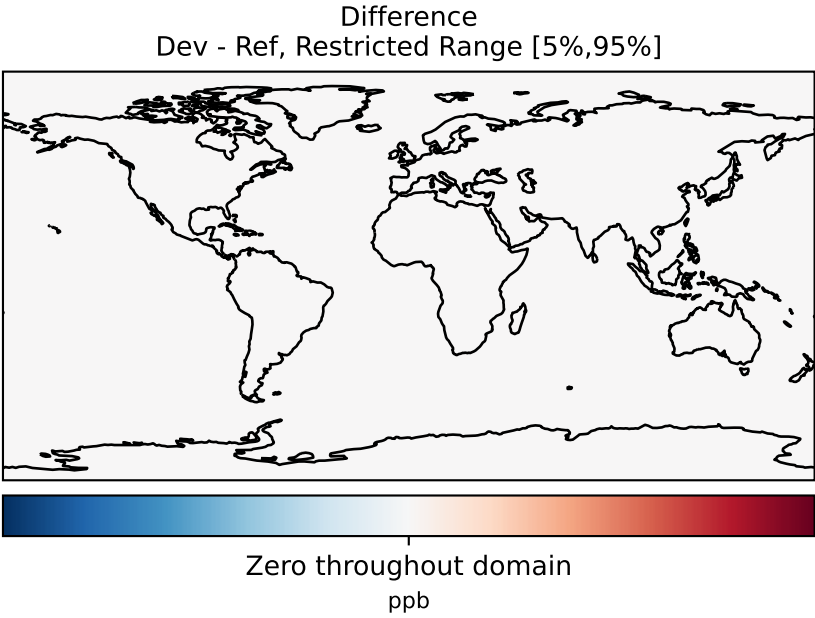
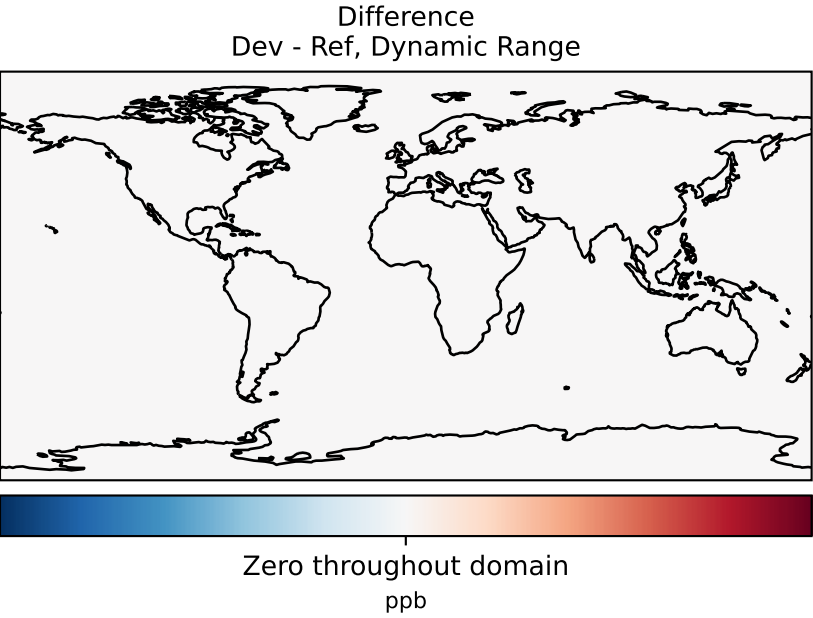
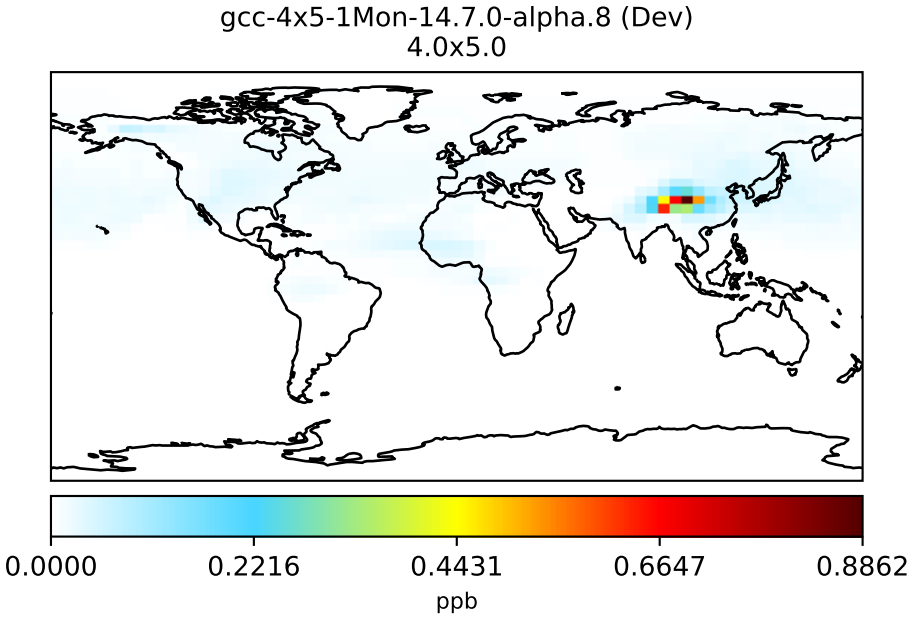
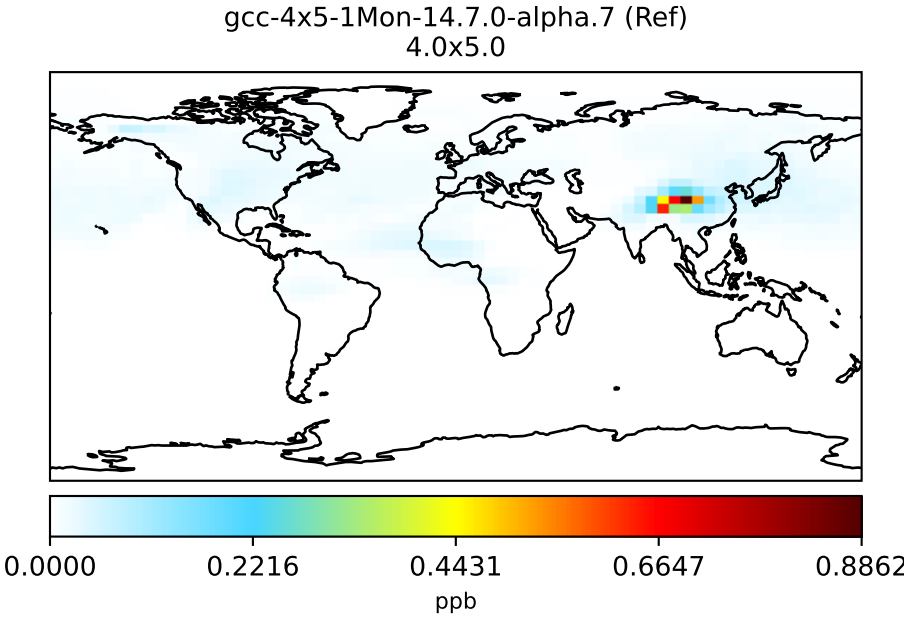
SpeciesConcVV_N2O



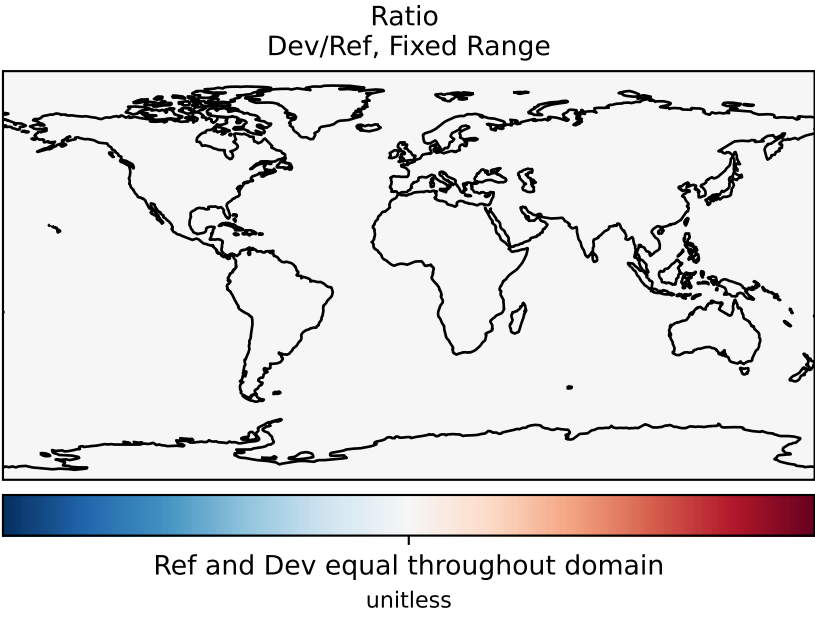
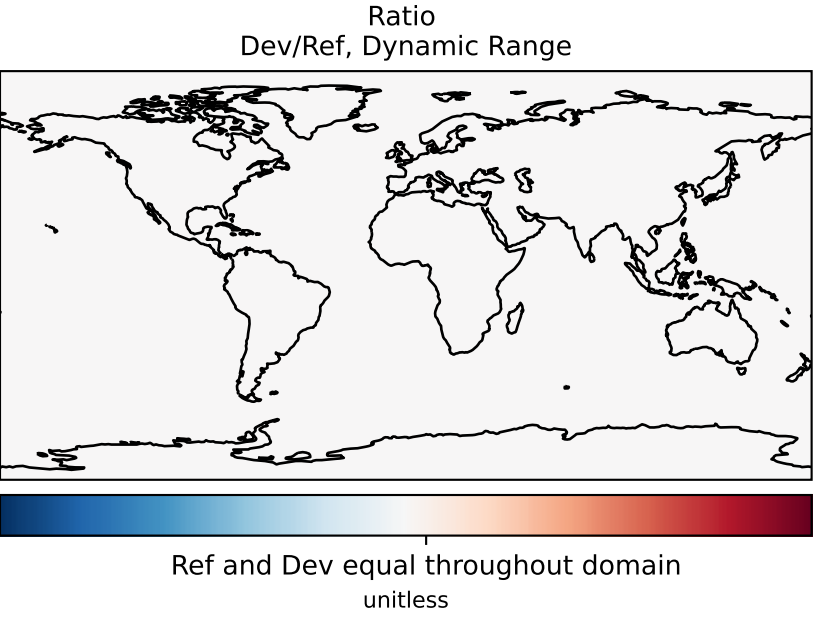
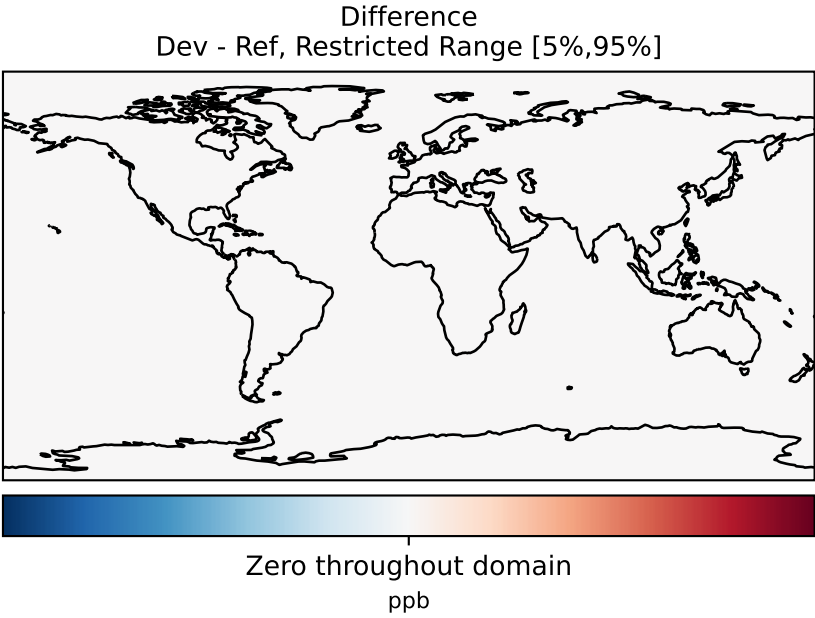
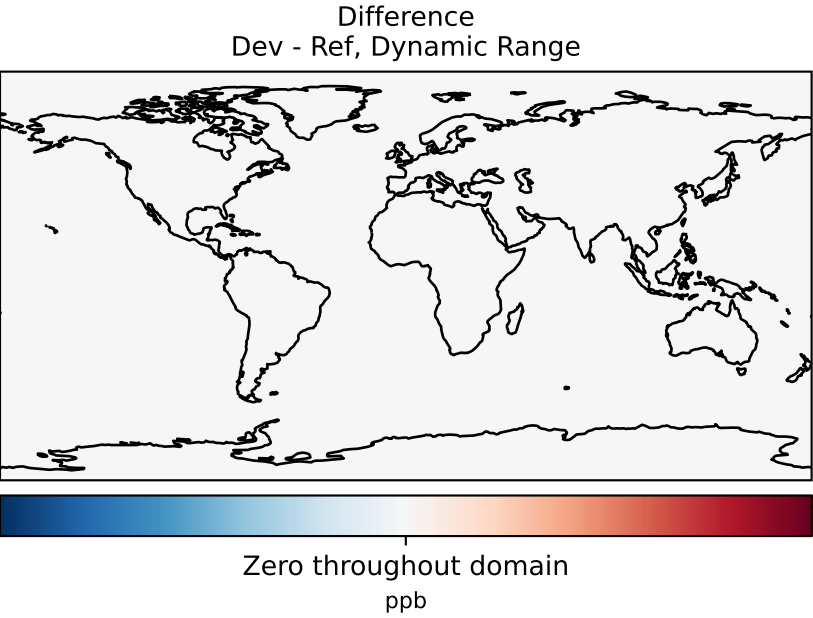
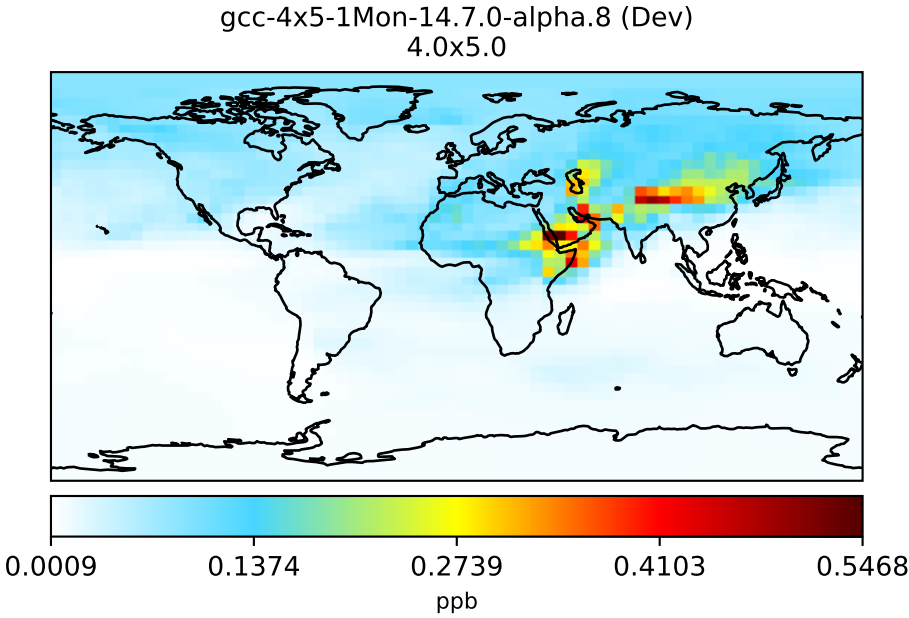
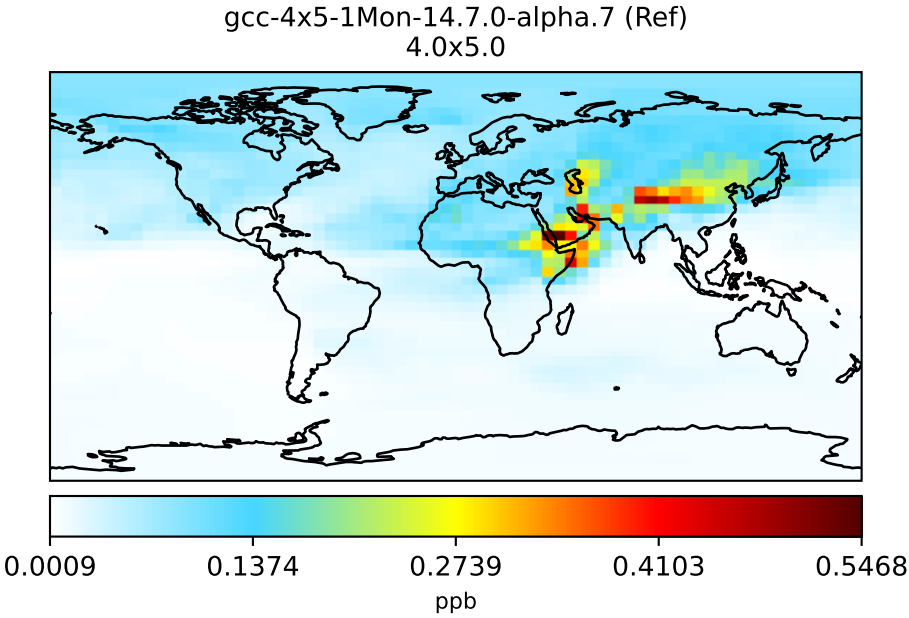
SpeciesConcVV_NHx



SpeciesConcVV_NH3

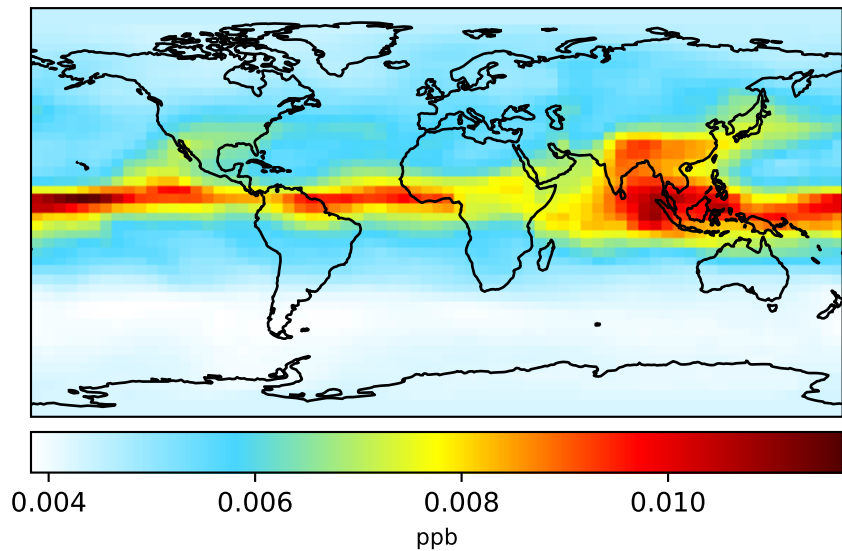


SpeciesConcVV_NH4

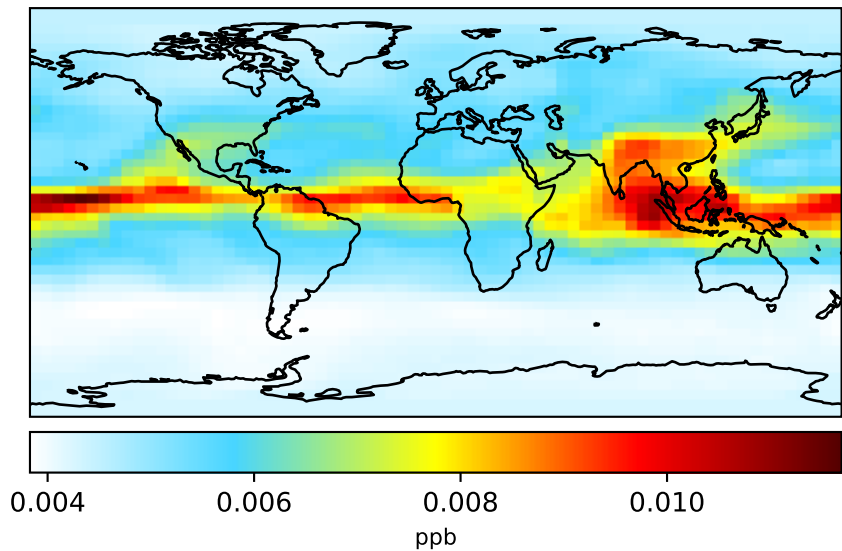


SpeciesConcVV_MEN03

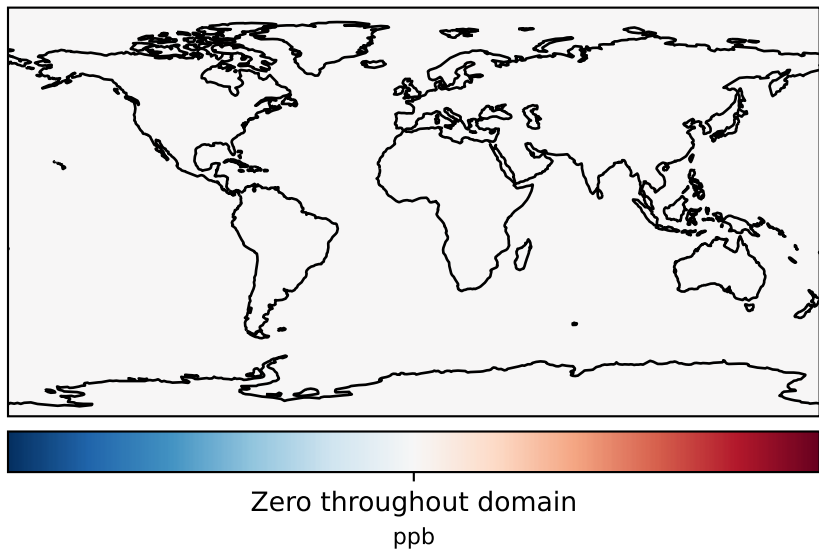
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



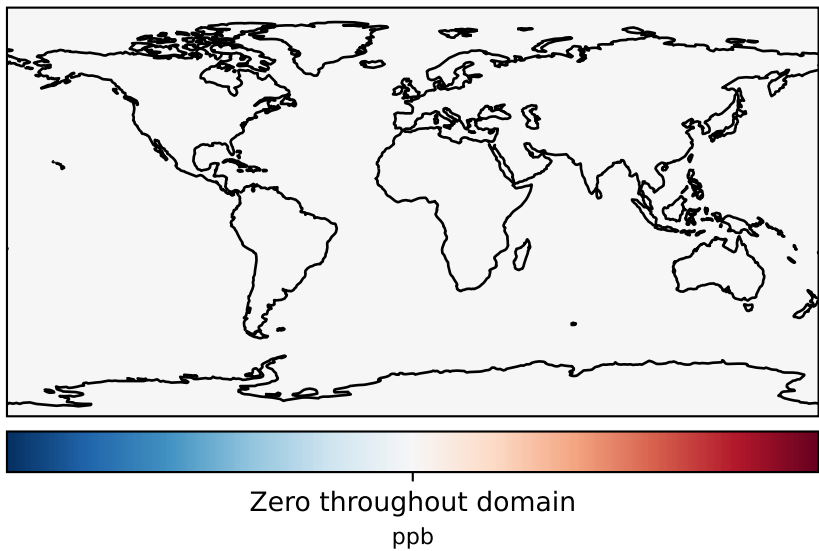
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



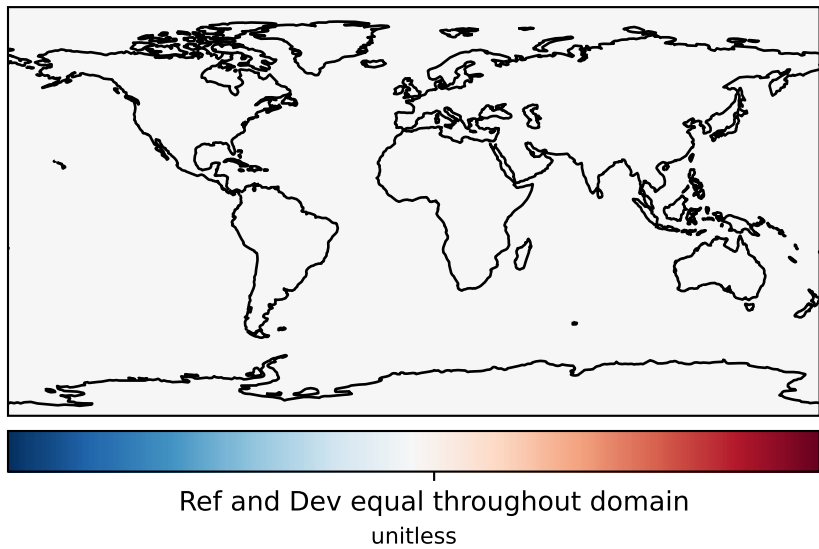
Difference
Dev - Ref, Dynamic Range



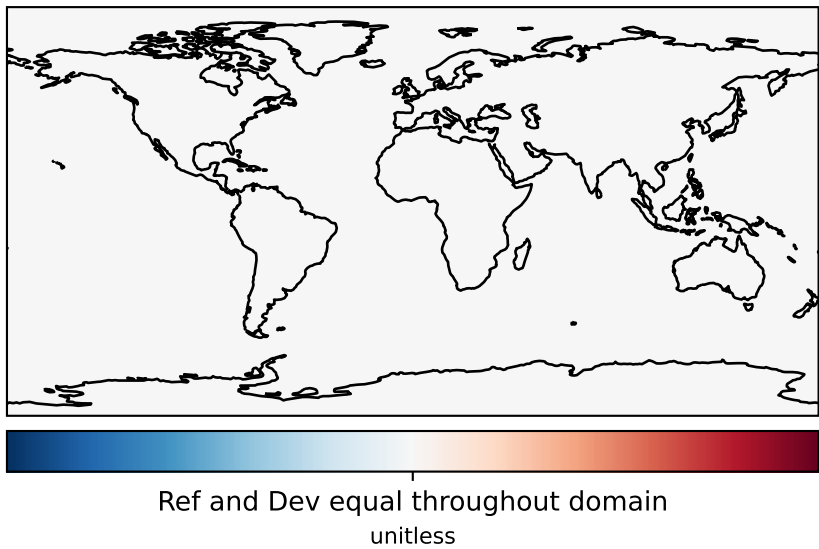
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

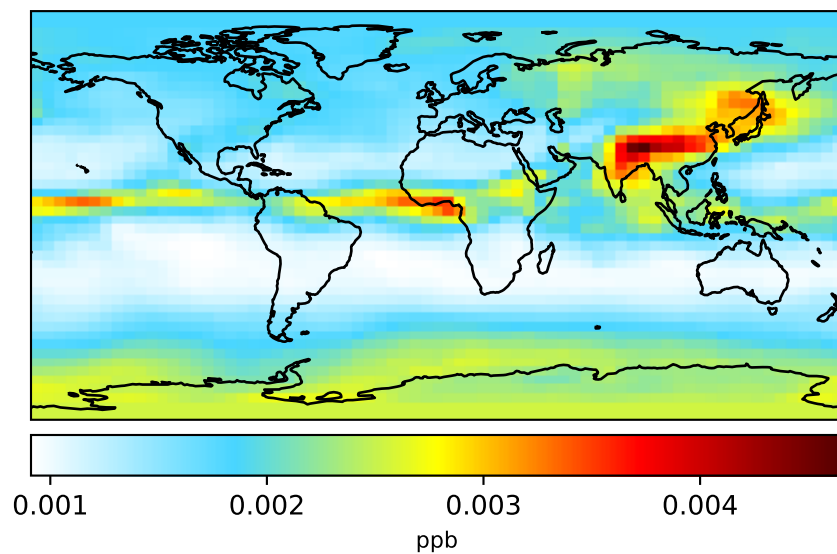


Ratio
Dev/Ref, Fixed Range

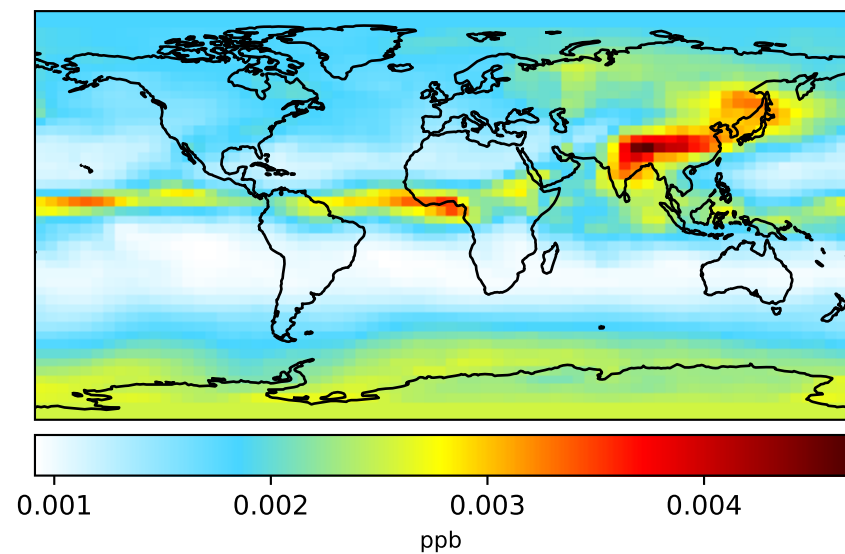


SpeciesConcVV_ETN03

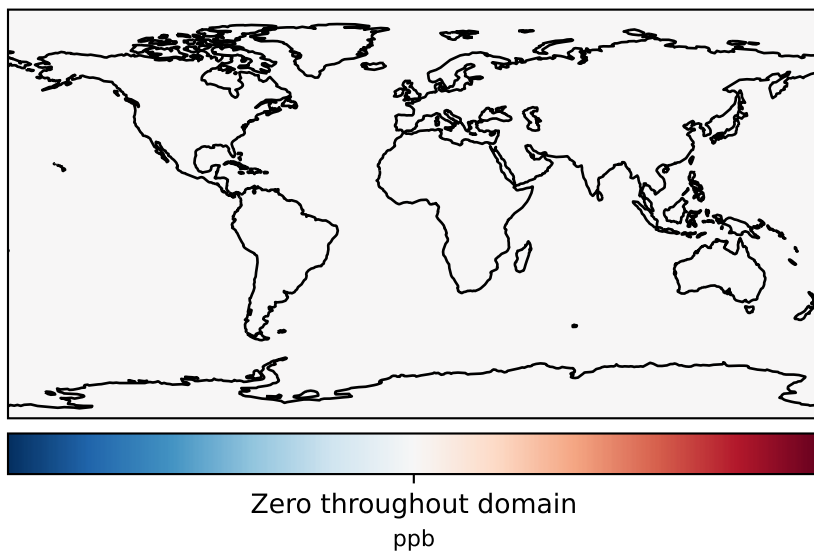
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



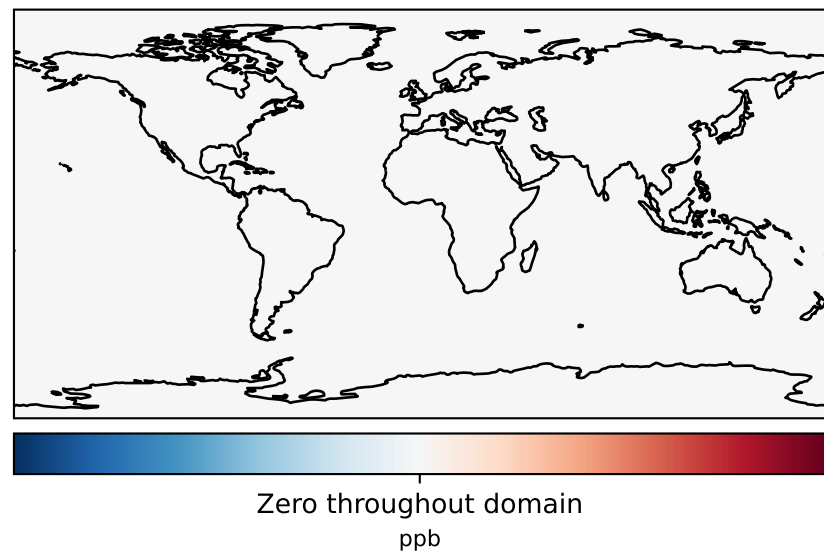
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



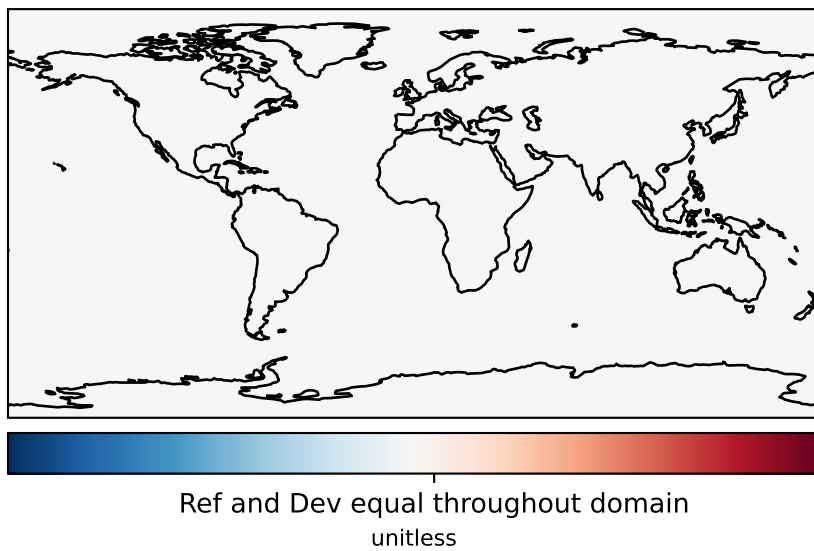
Difference
Dev - Ref, Dynamic Range



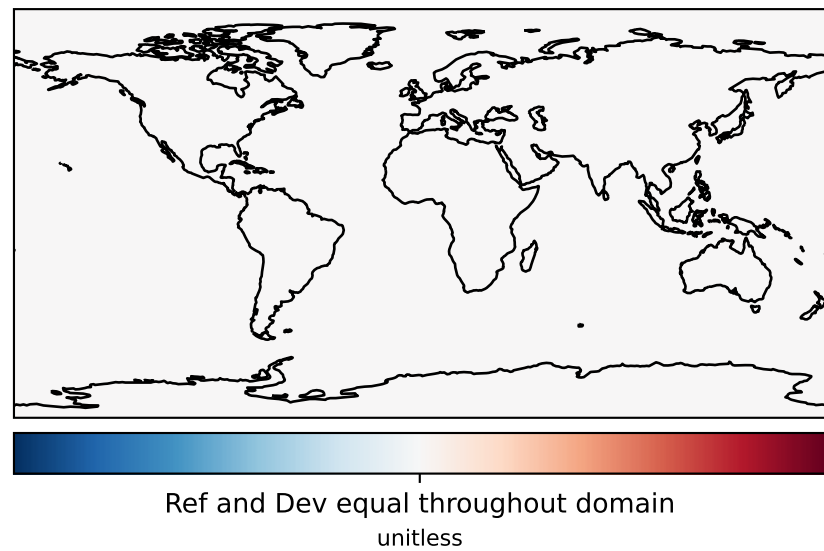
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

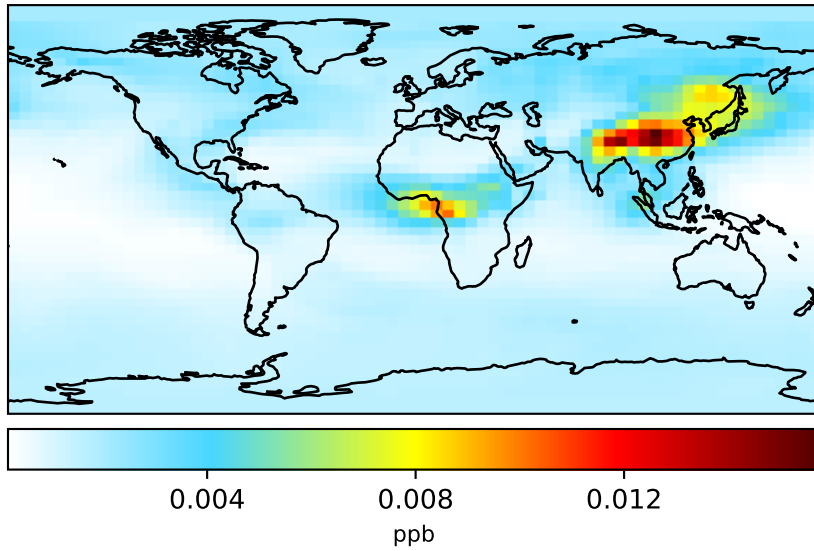


Ratio
Dev/Ref, Fixed Range

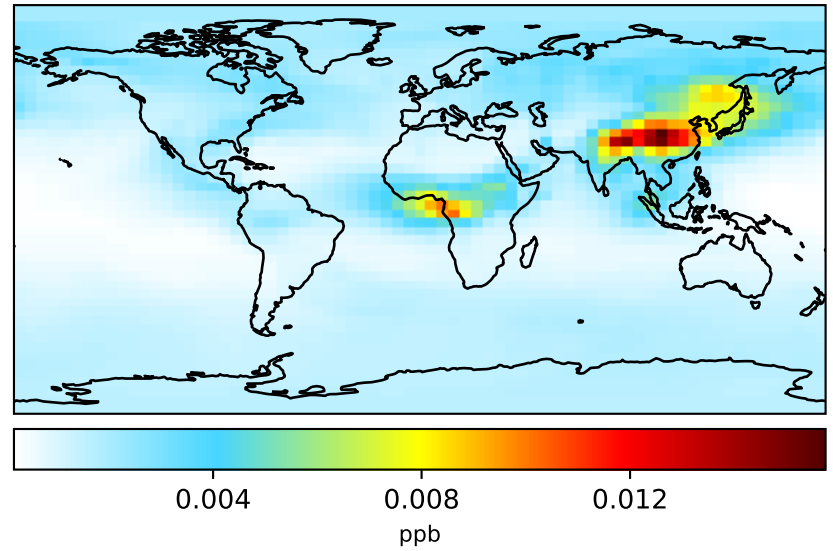


SpeciesConcVV_IPRNO3

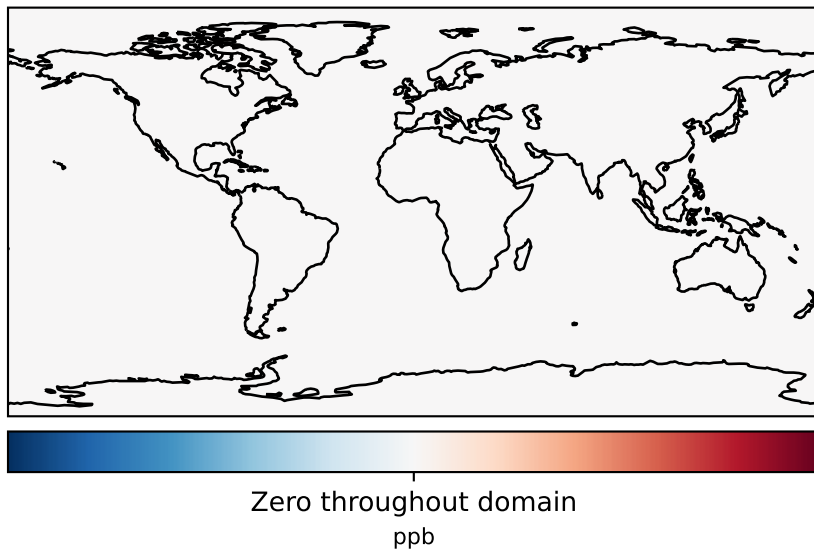
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



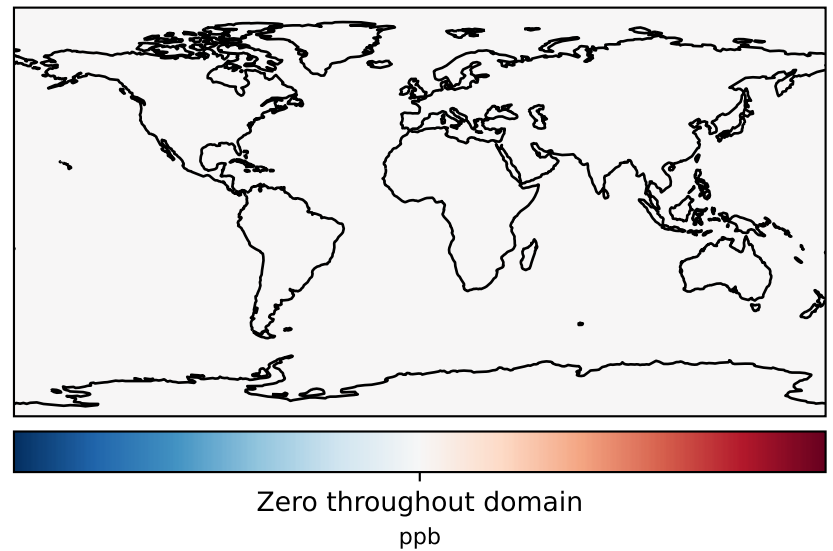
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



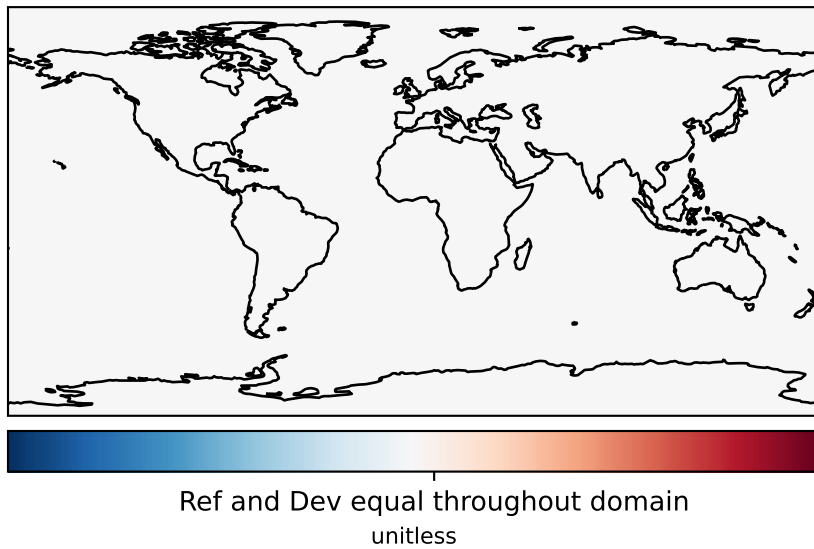
Difference
Dev - Ref, Dynamic Range



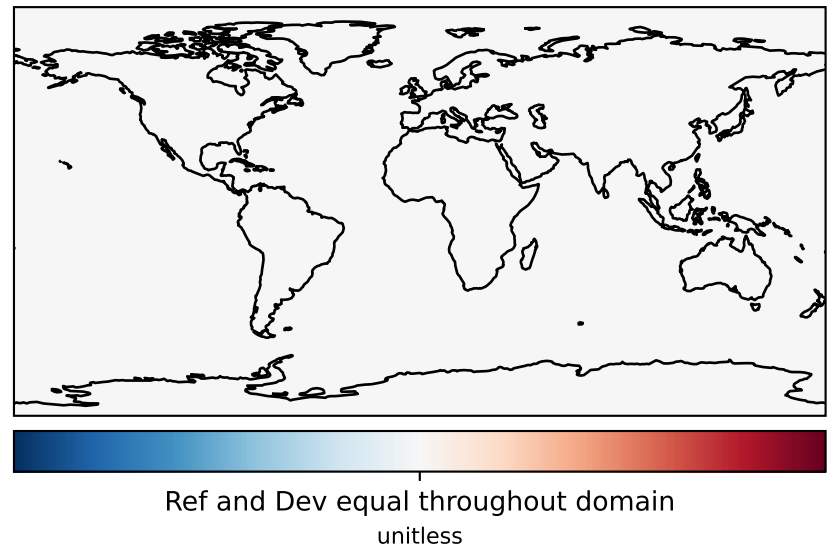
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

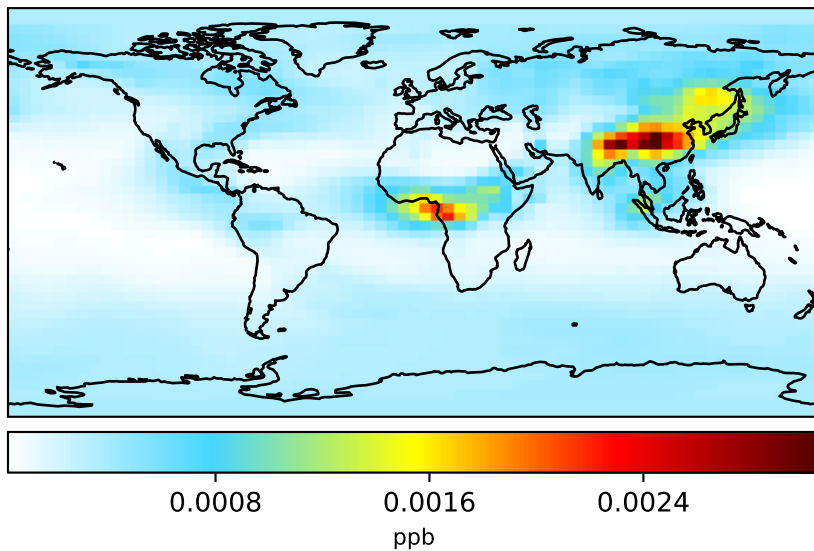


Ratio
Dev/Ref, Fixed Range

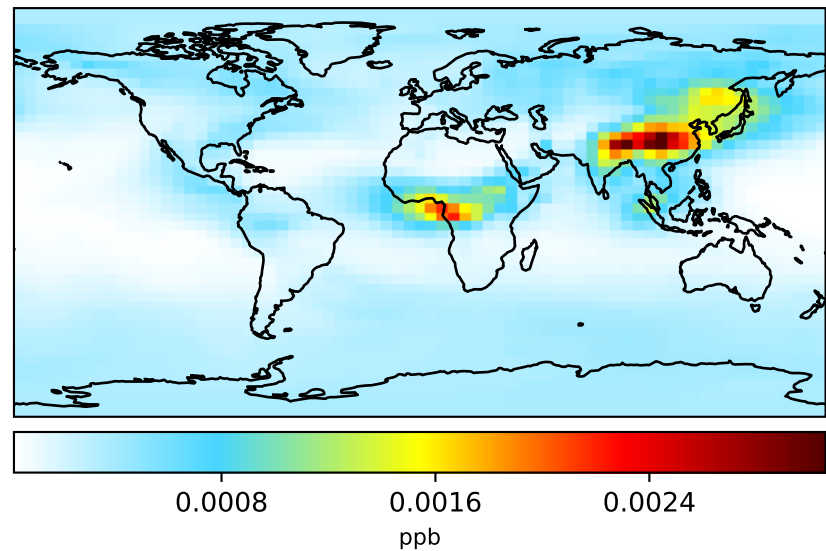


SpeciesConcVW_NPRNO3

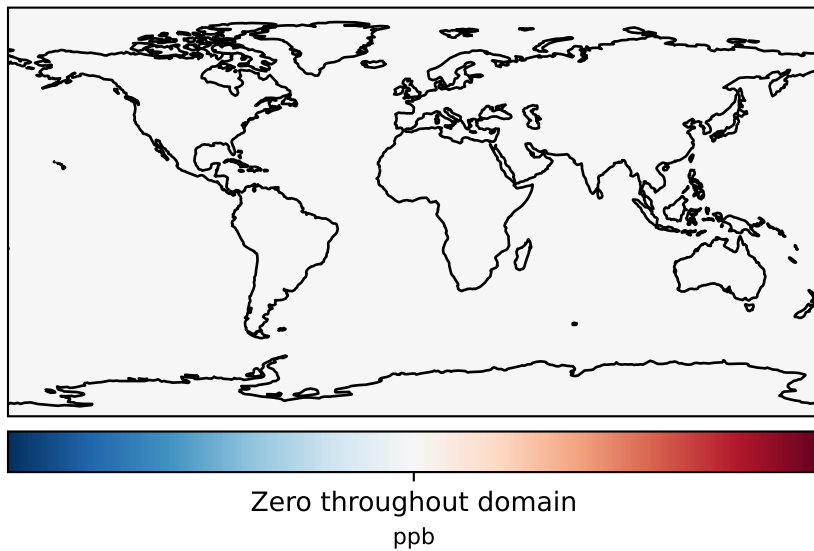
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



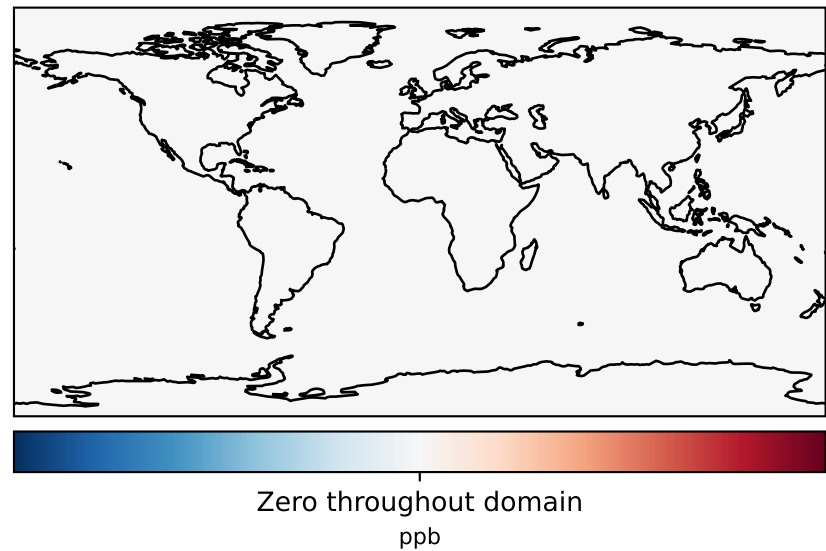
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



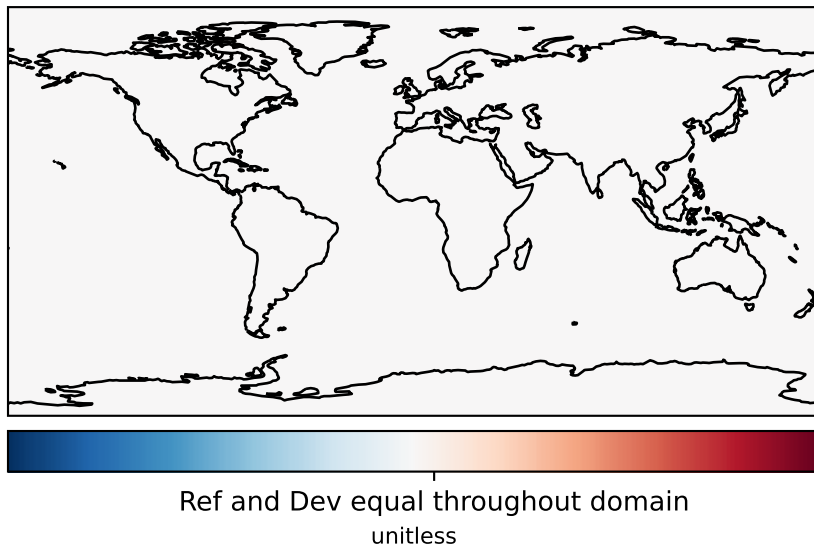
Difference
Dev - Ref, Dynamic Range



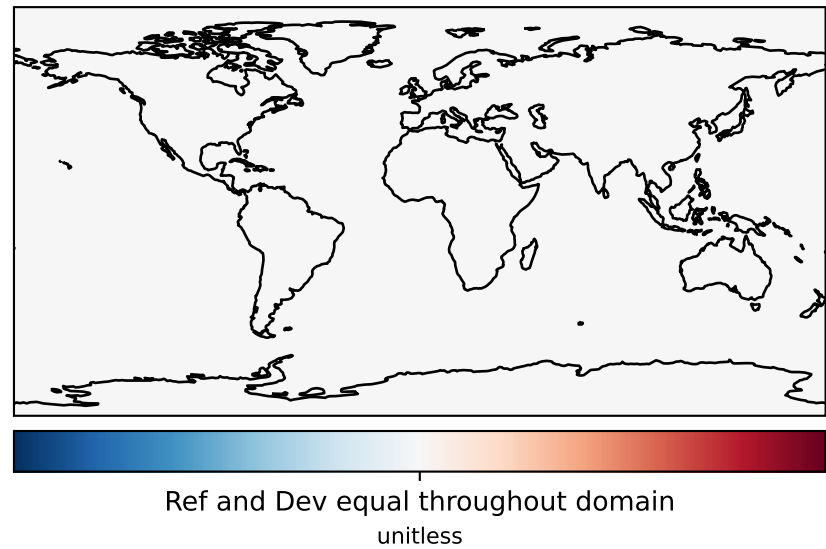
Difference
Dev - Ref, Restricted Range [5%,95%]



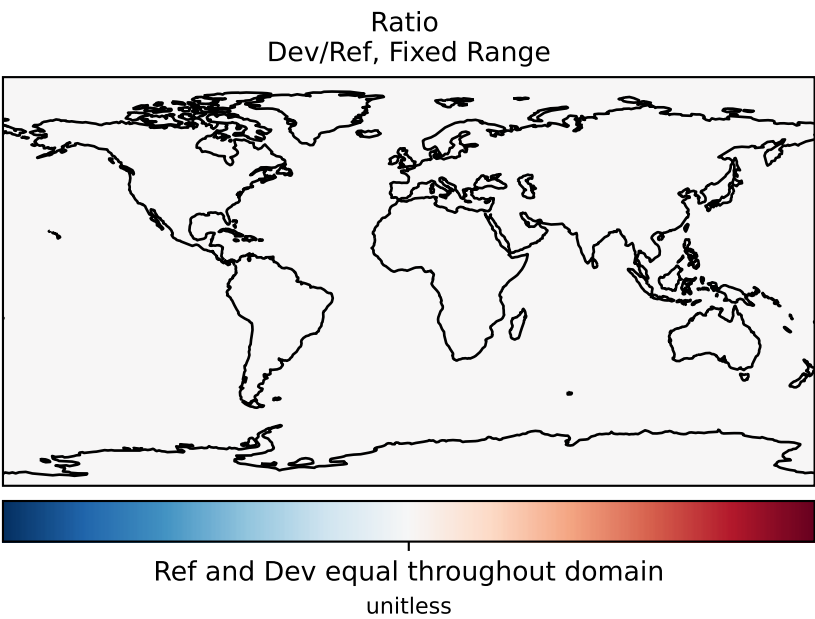
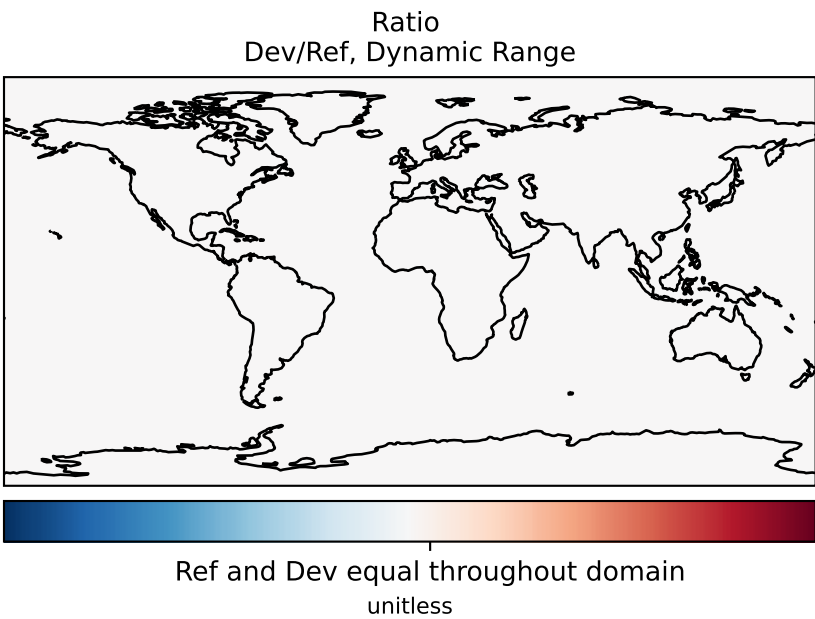
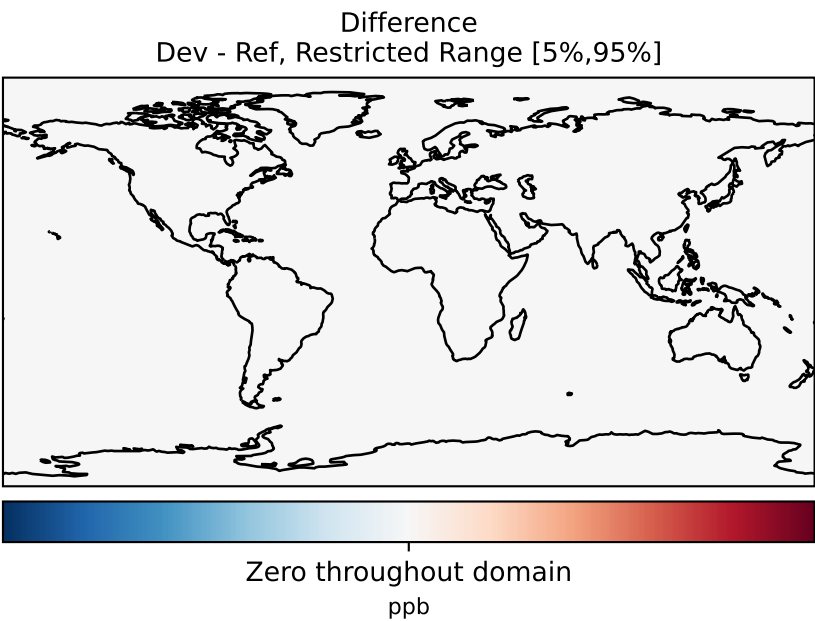
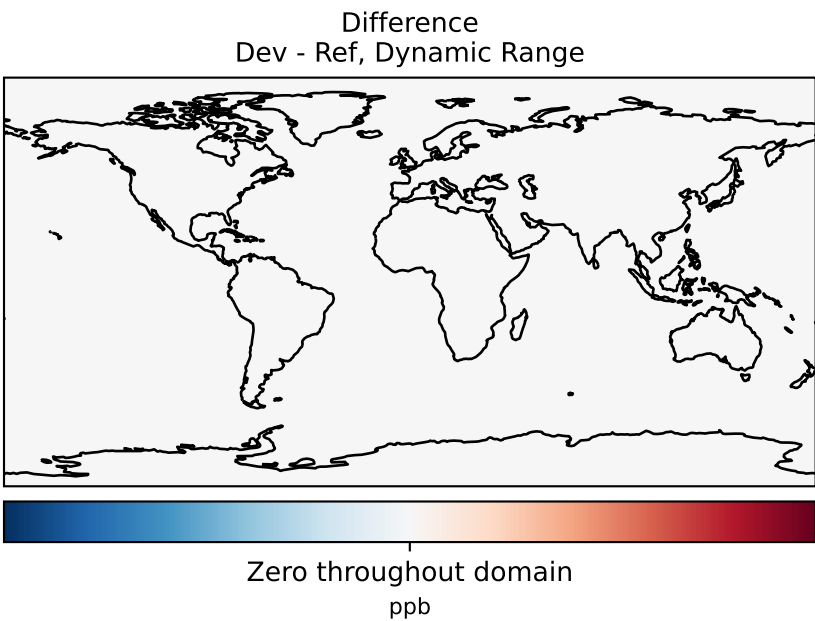
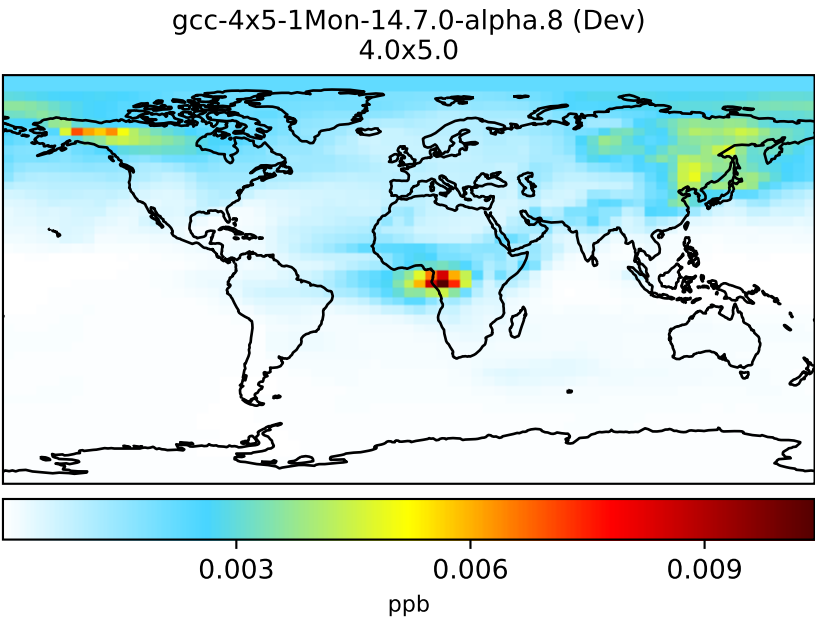
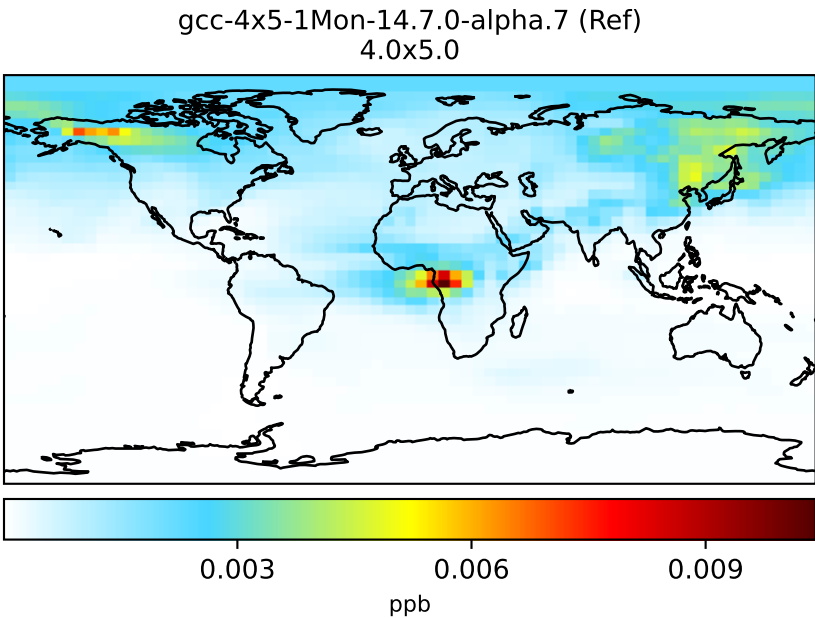
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

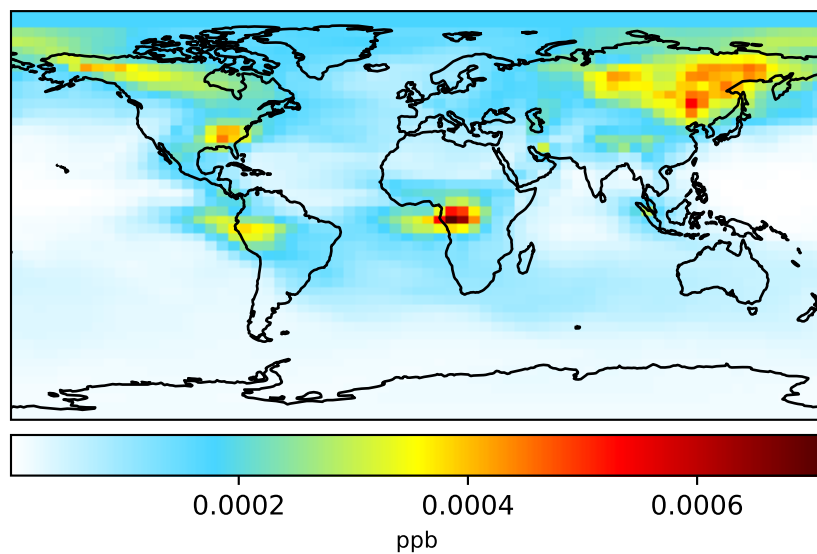


SpeciesConcVW_AONITA

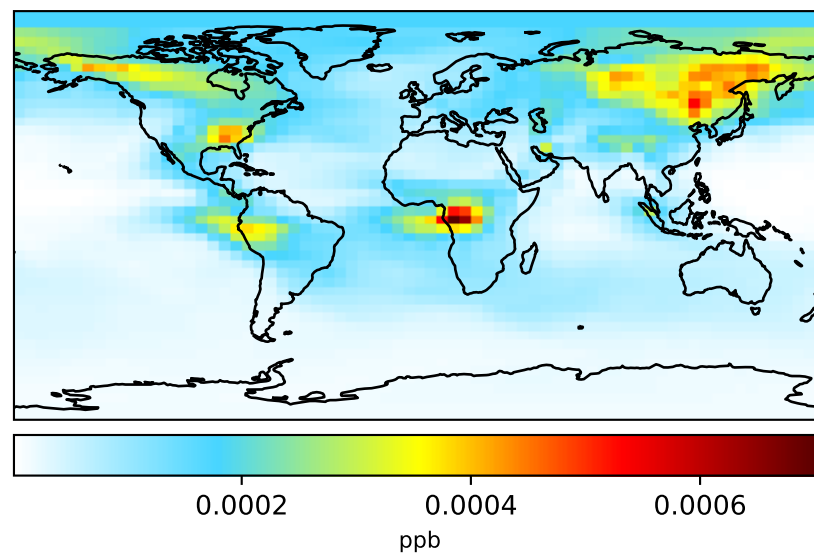


SpeciesConcVV_ETHN

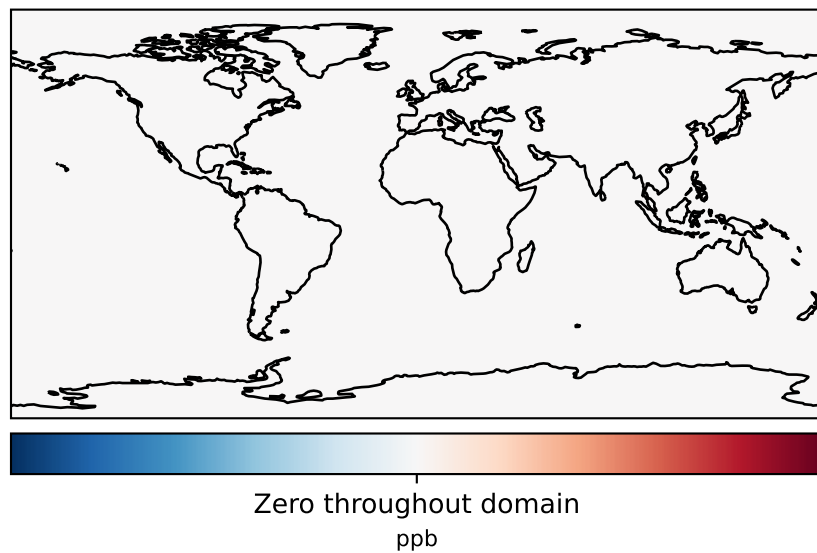
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



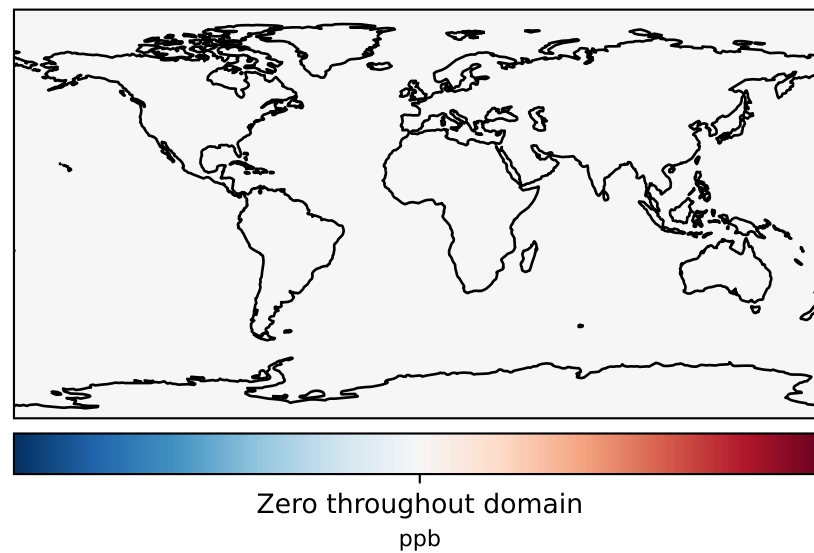
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



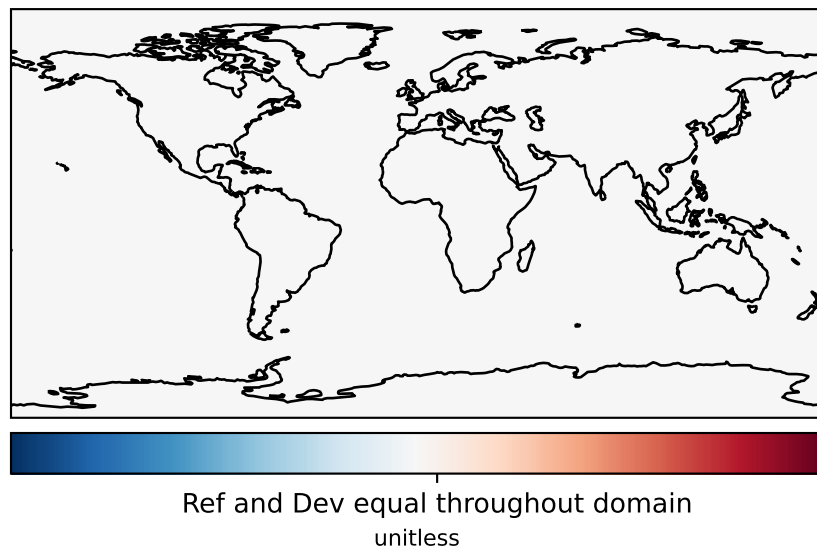
Difference
Dev - Ref, Dynamic Range



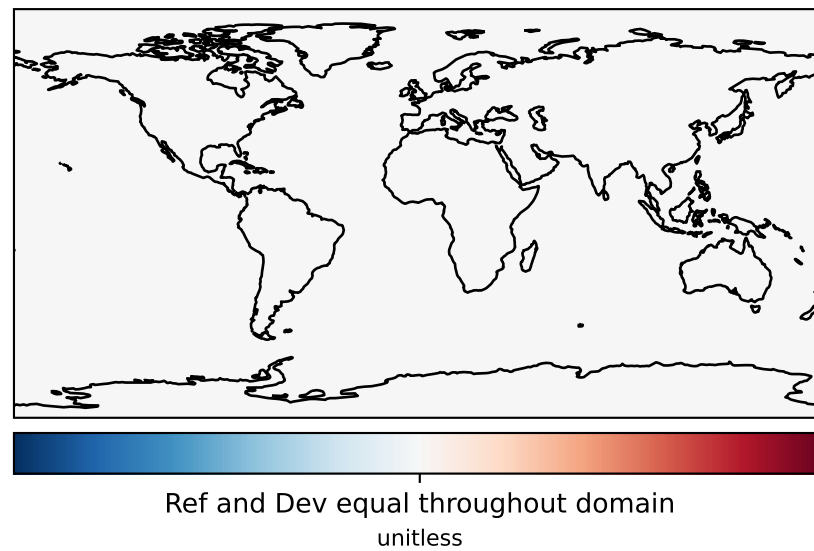
Difference
Dev - Ref, Restricted Range [5%,95%]



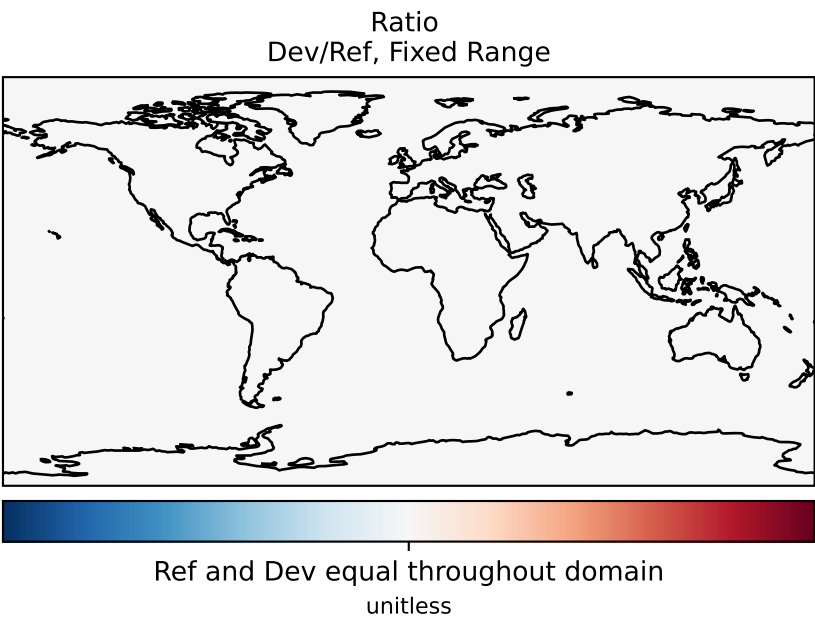
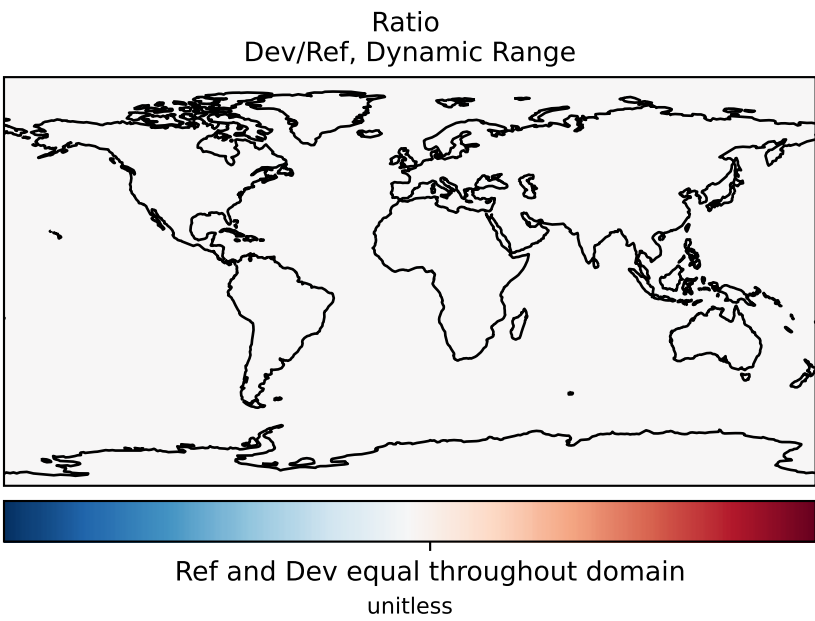
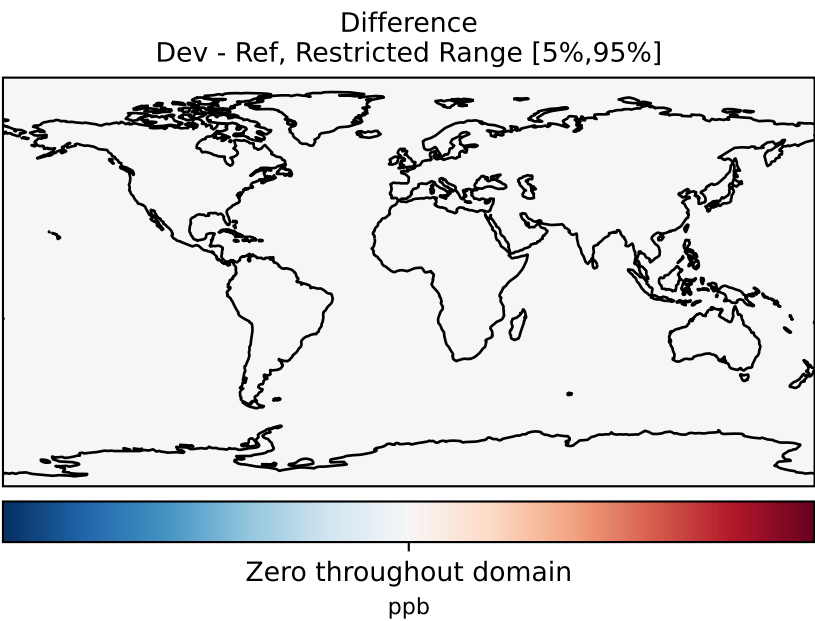
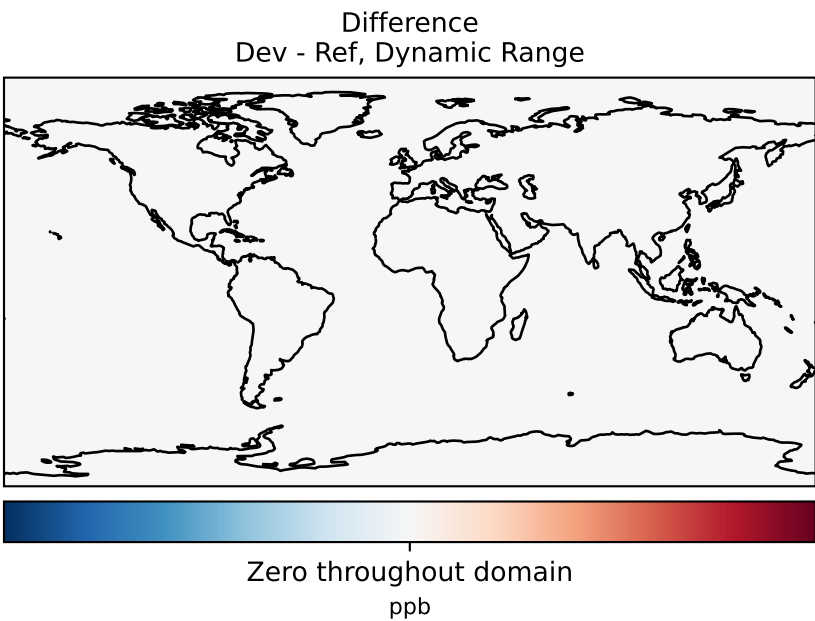
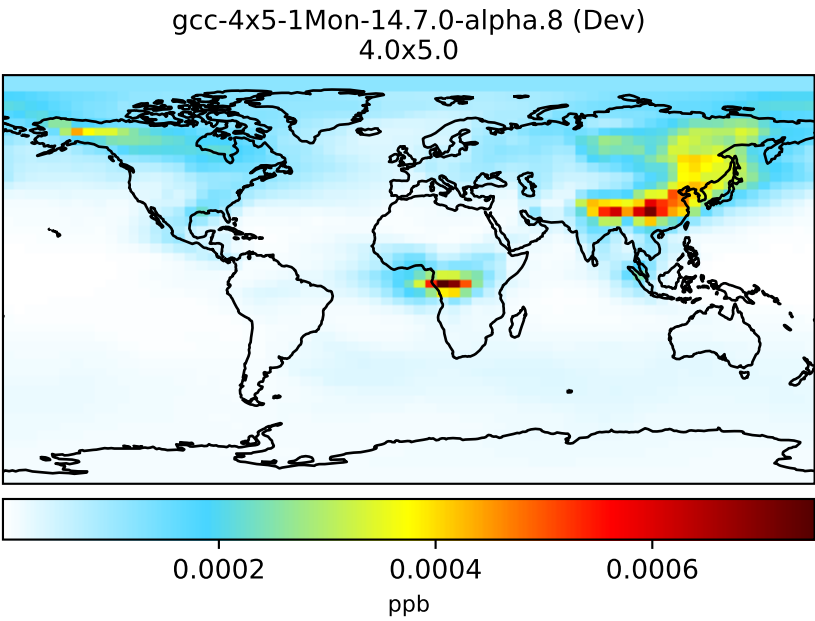
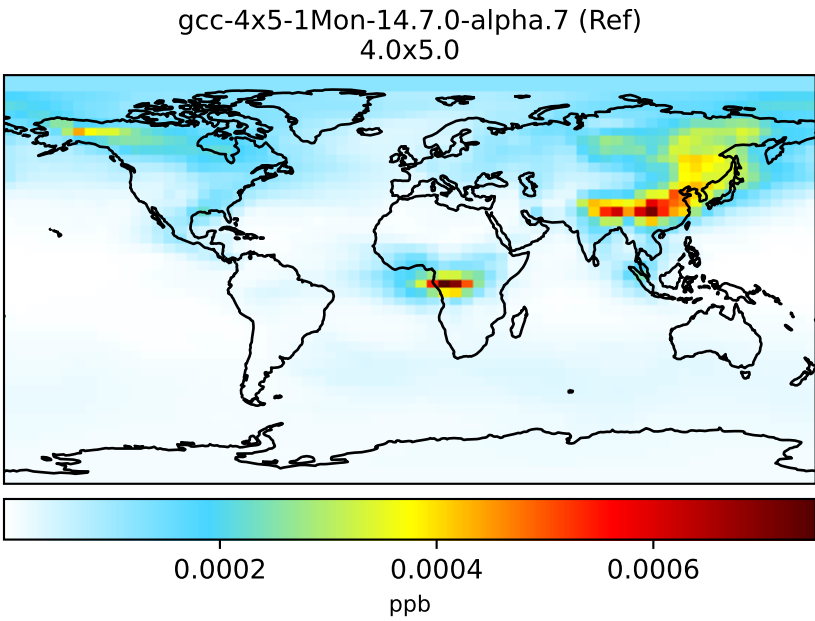
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

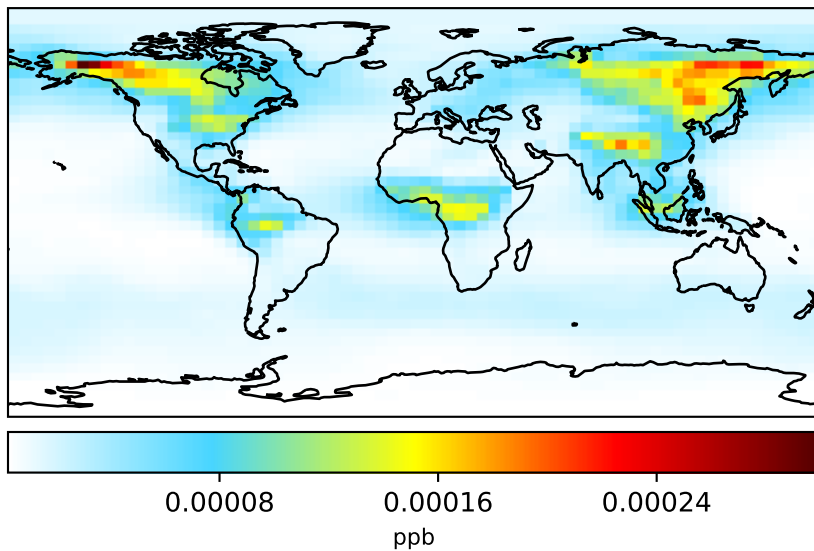


SpeciesConcVV_BZPAN

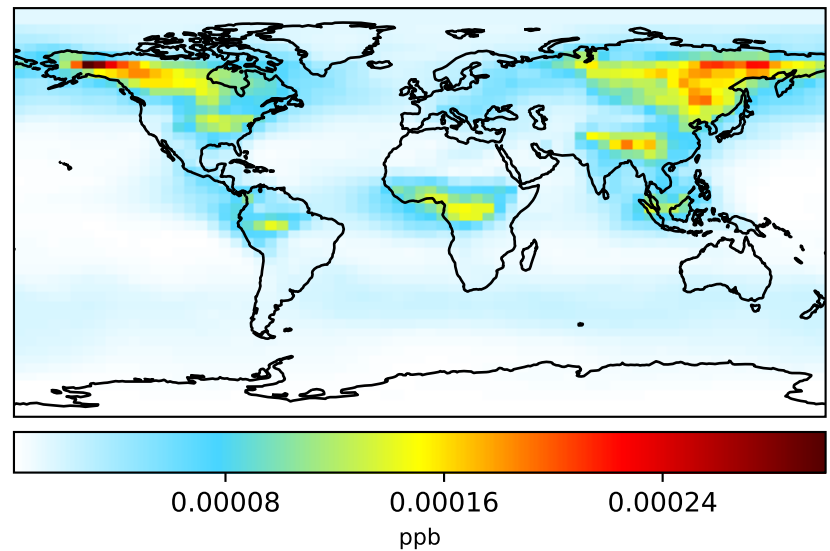


SpeciesConcVV_NPHEN

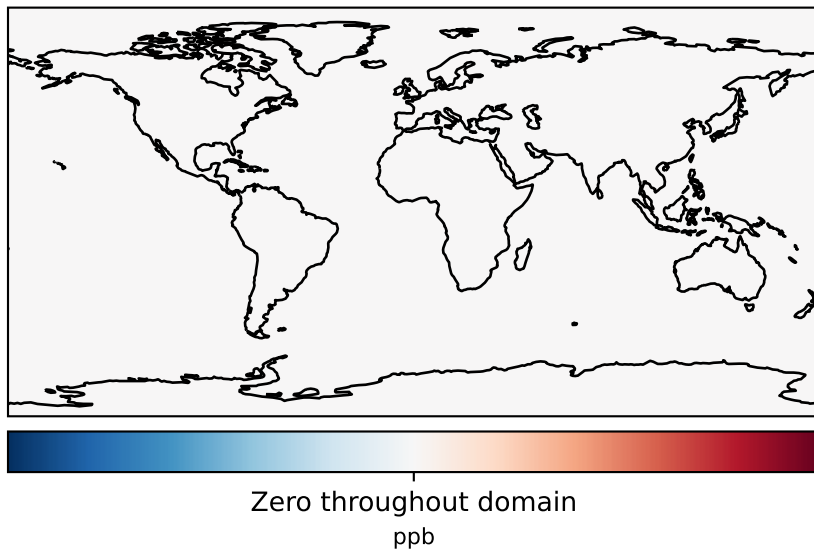
gcc-4x5-1Mon-14.7.0-alpha.7 (Ref)
4.0x5.0



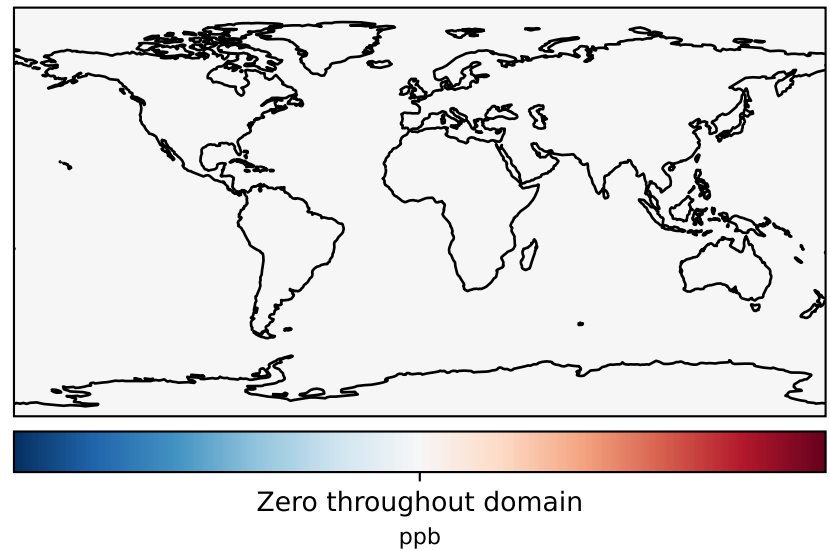
gcc-4x5-1Mon-14.7.0-alpha.8 (Dev)
4.0x5.0



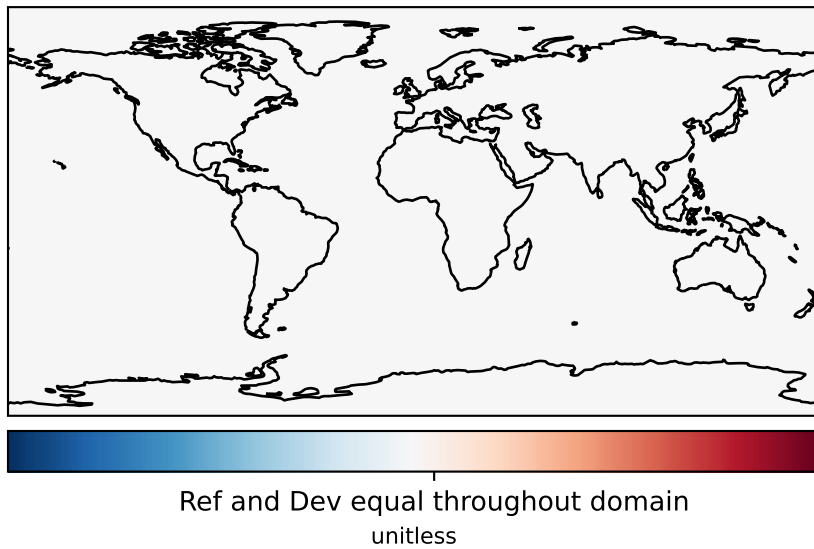
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

