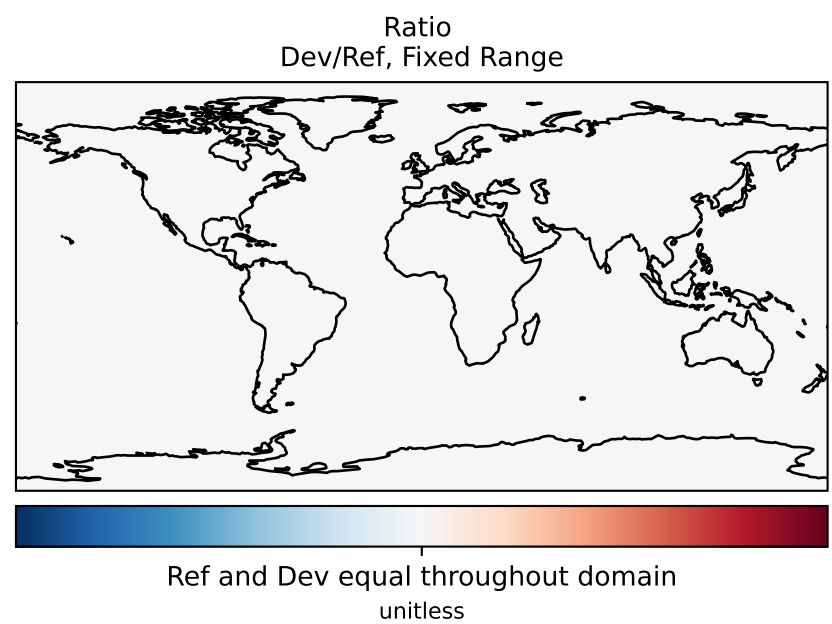
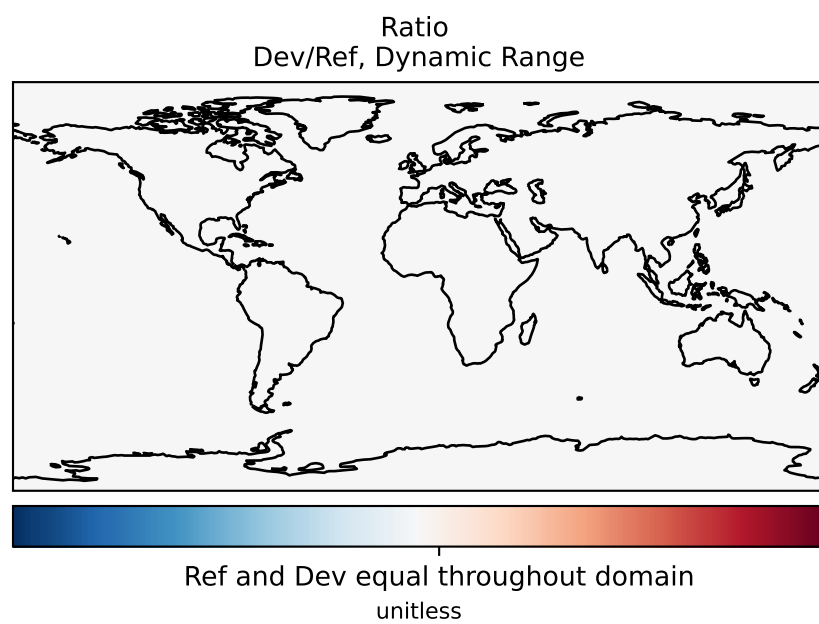
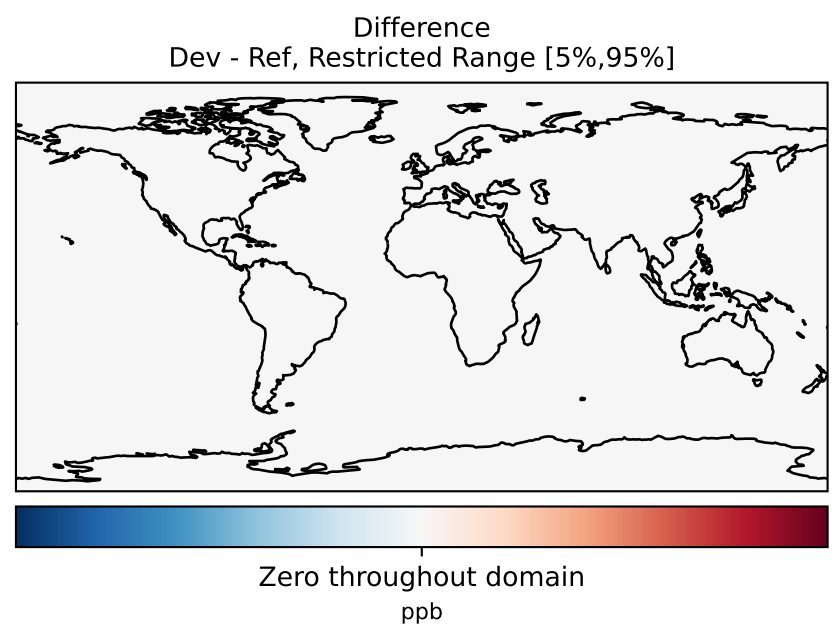
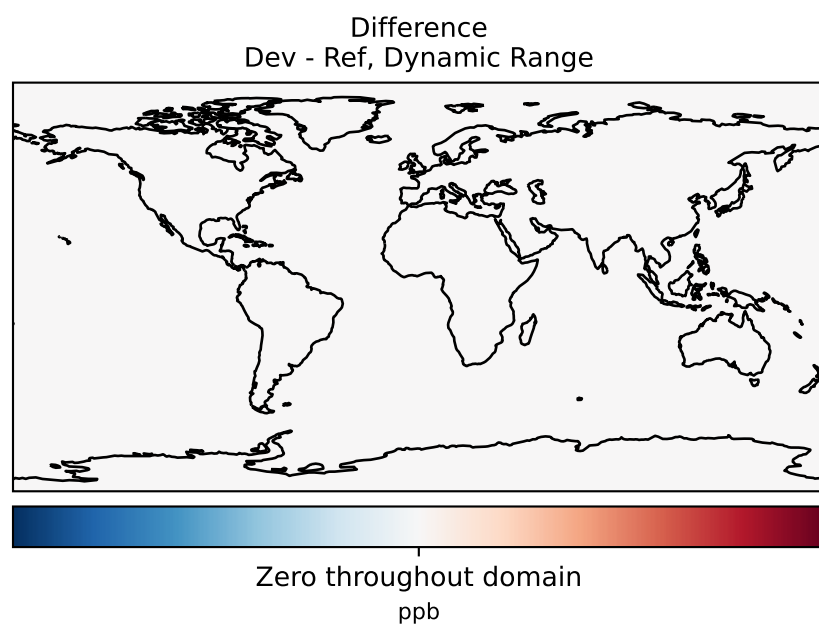
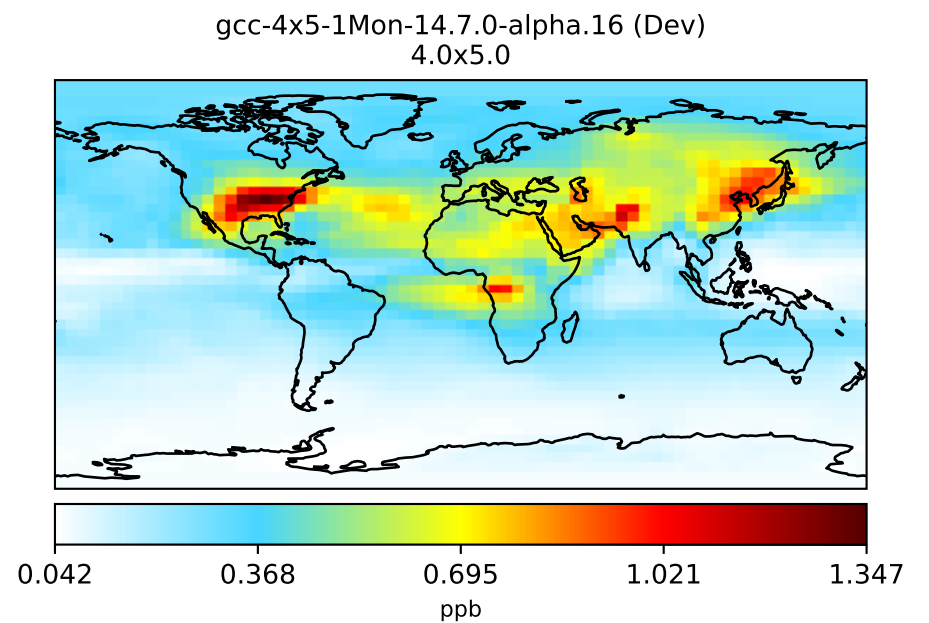
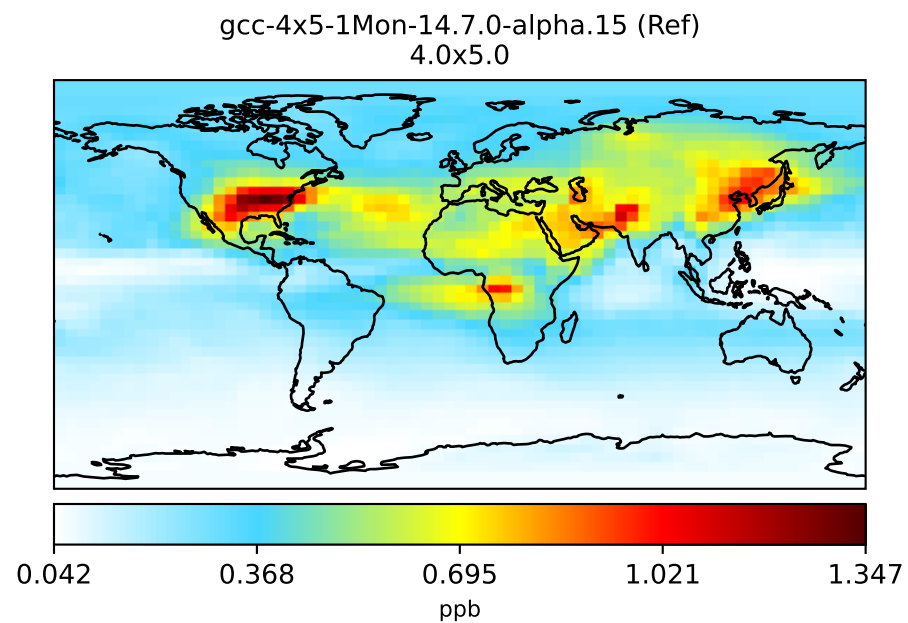
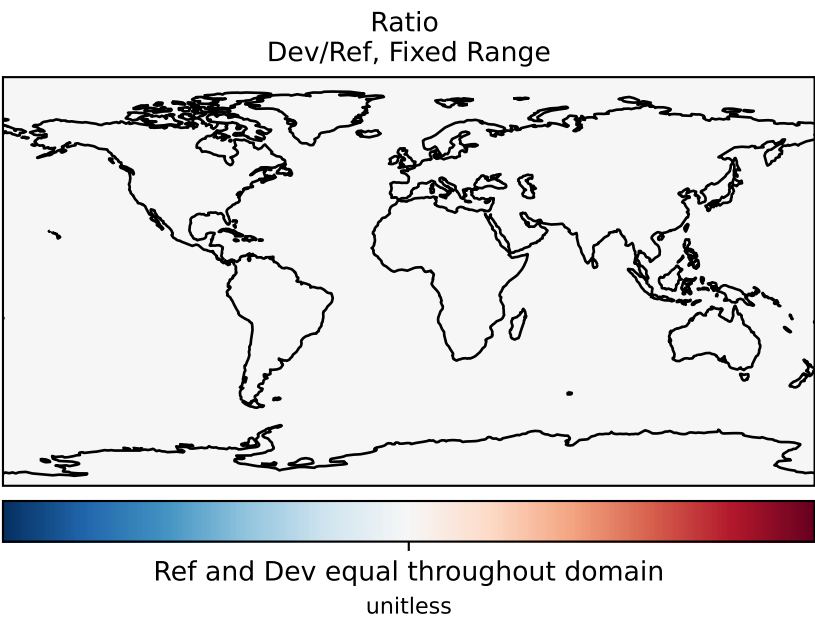
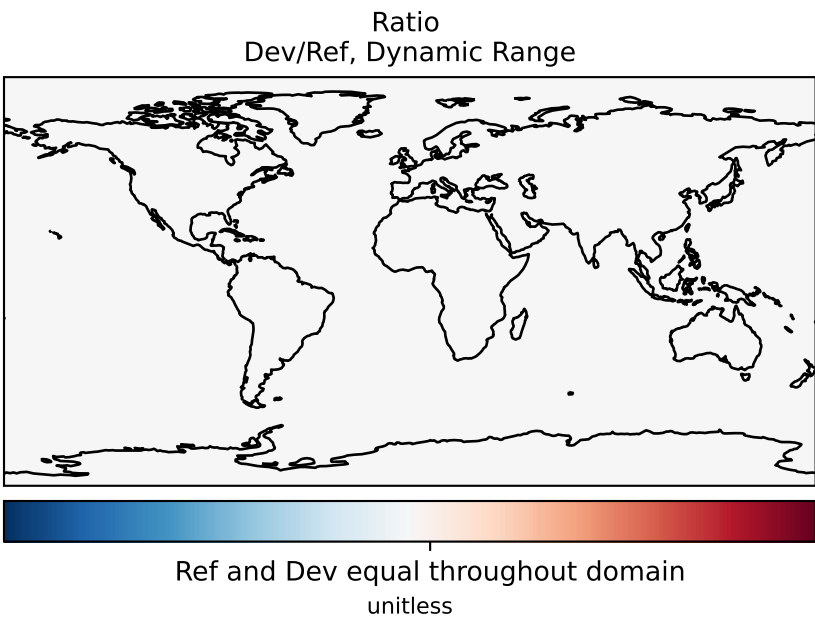
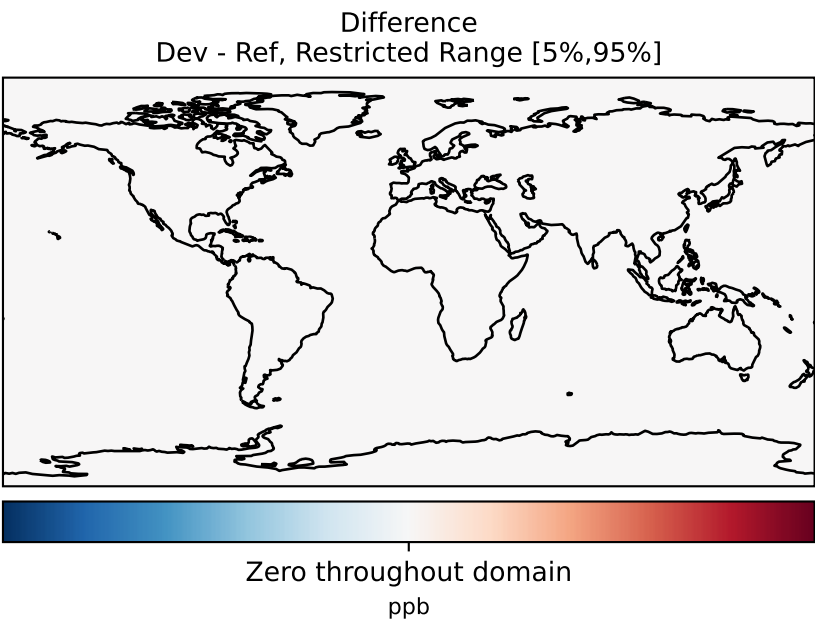
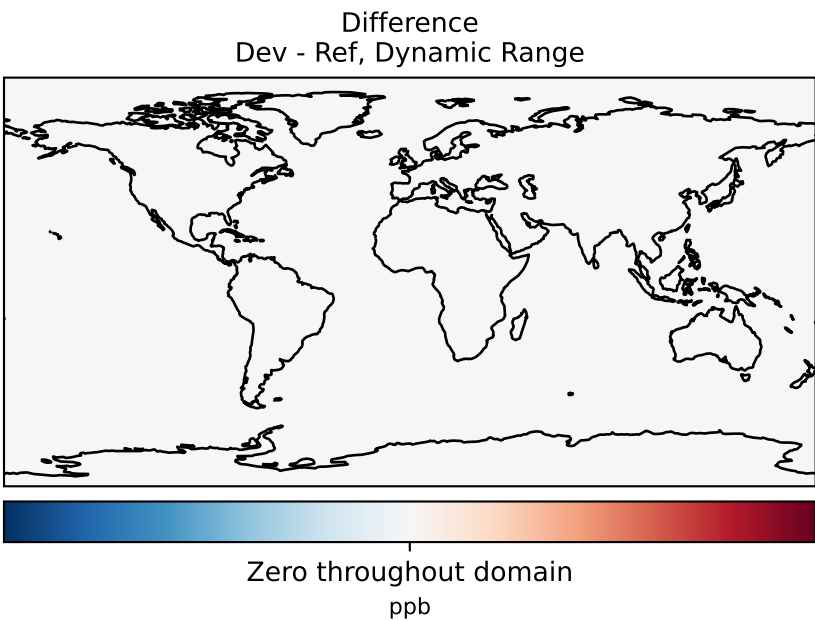
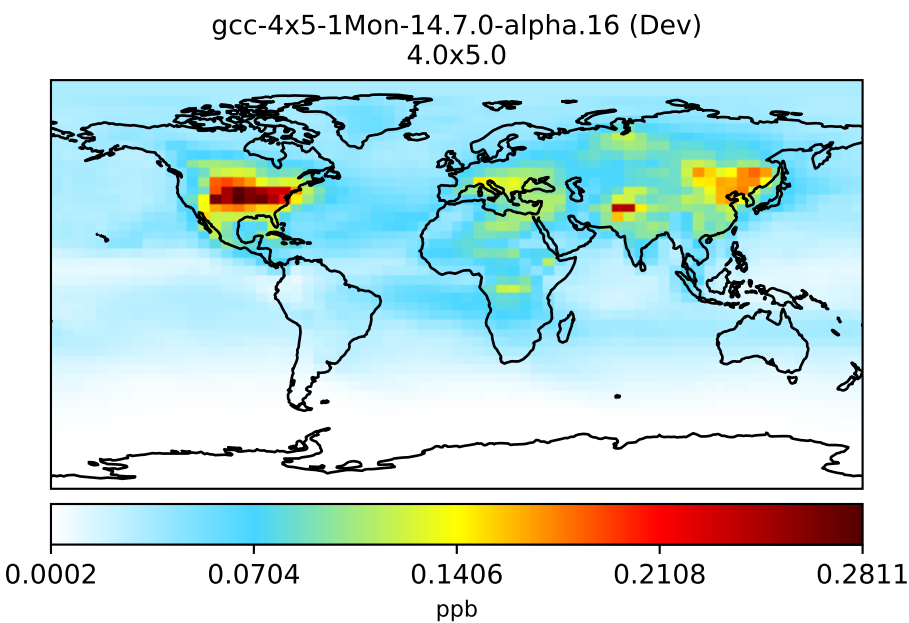
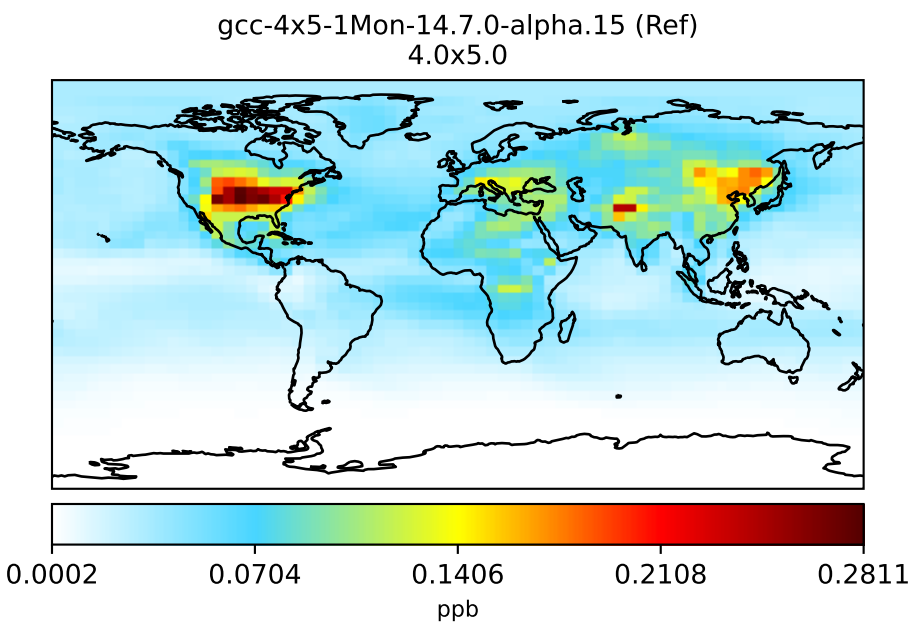


SpeciesConcVV_NOy

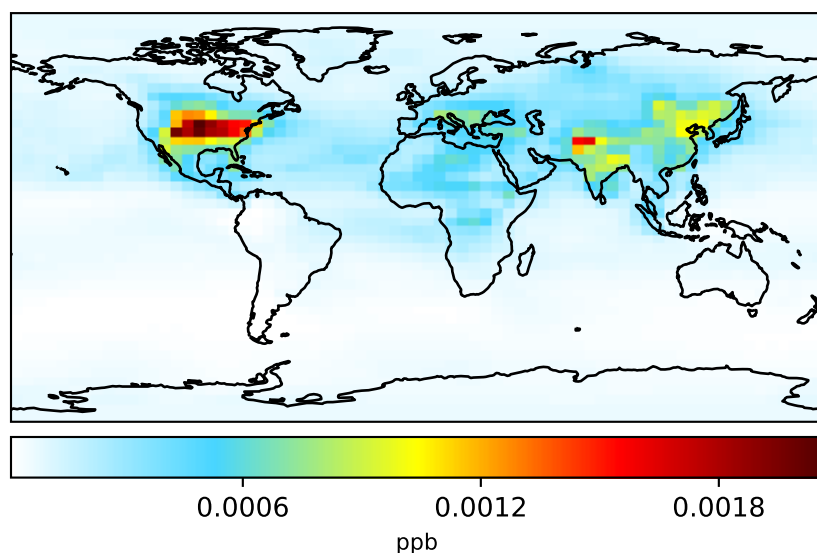


SpeciesConcVV_NOx

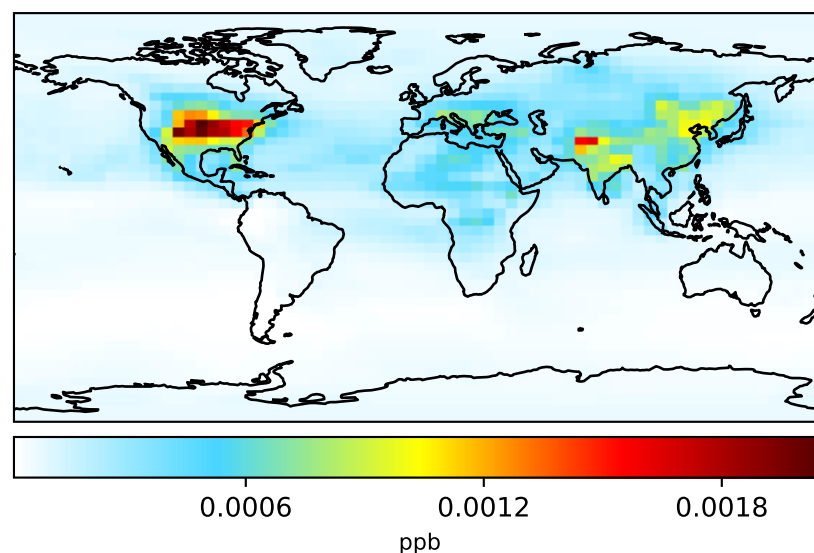


SpeciesConcVV_HNO2

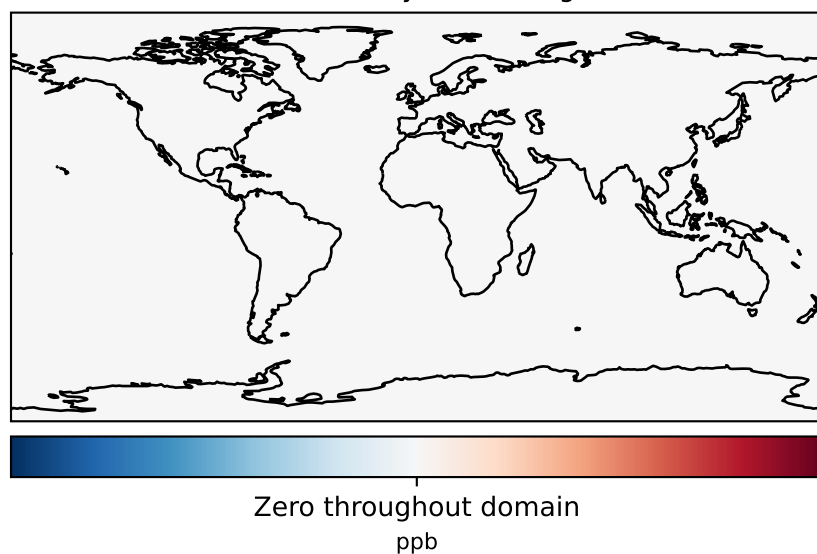
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



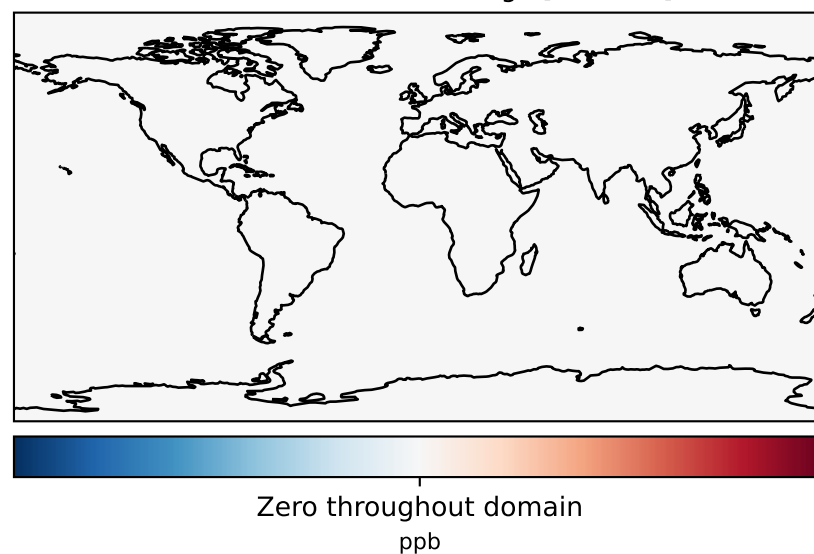
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



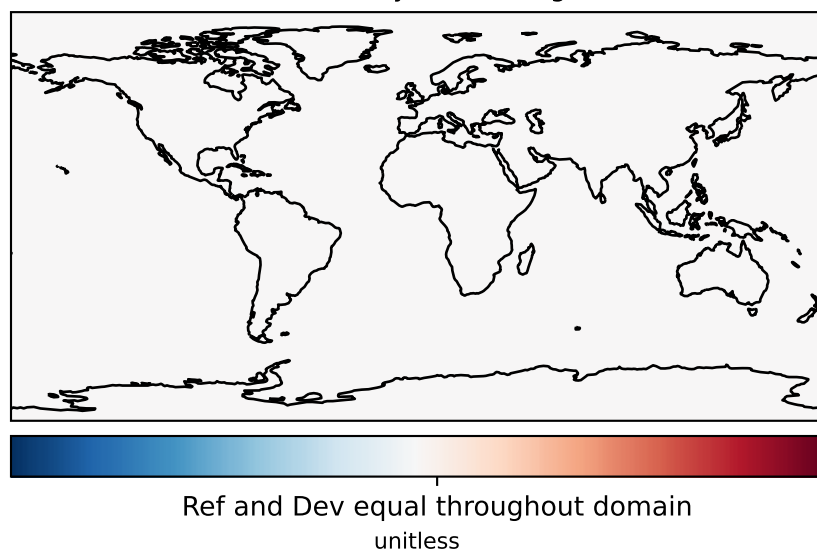
Difference
Dev - Ref, Dynamic Range



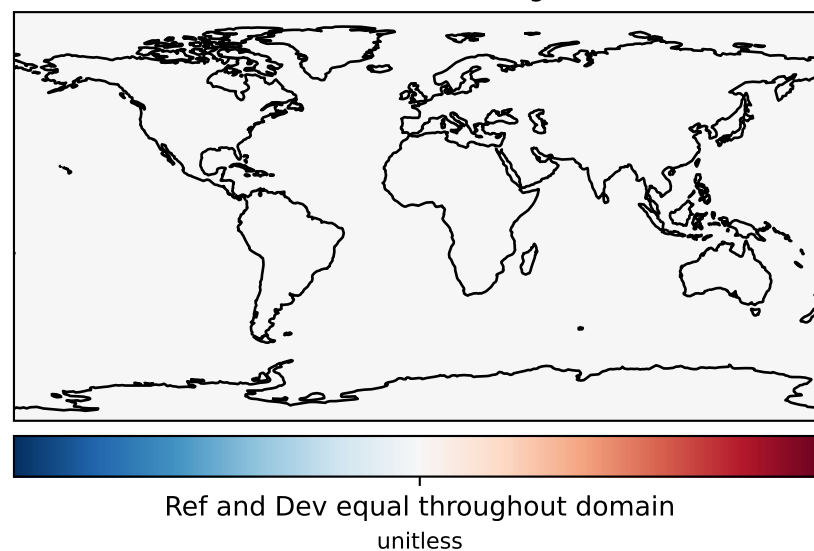
Difference
Dev - Ref, Restricted Range [5%,95%]



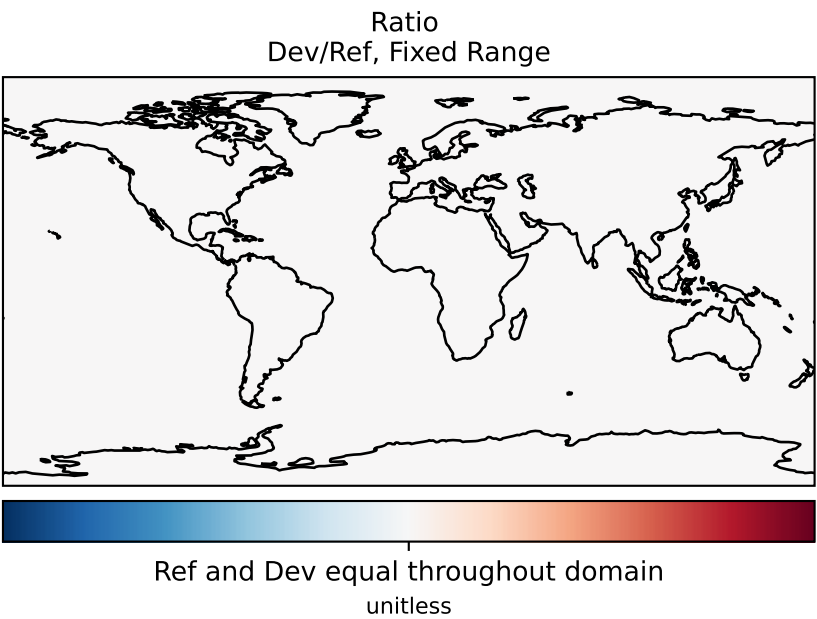
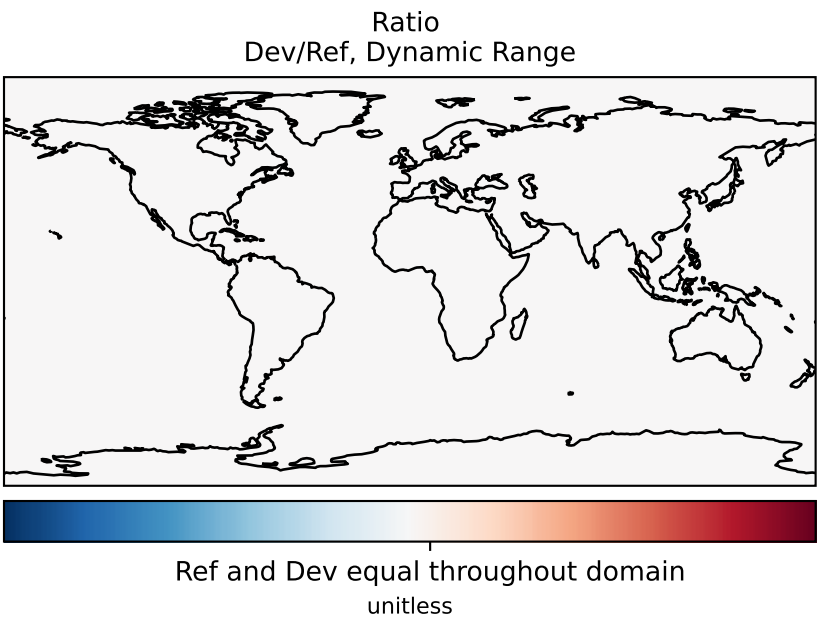
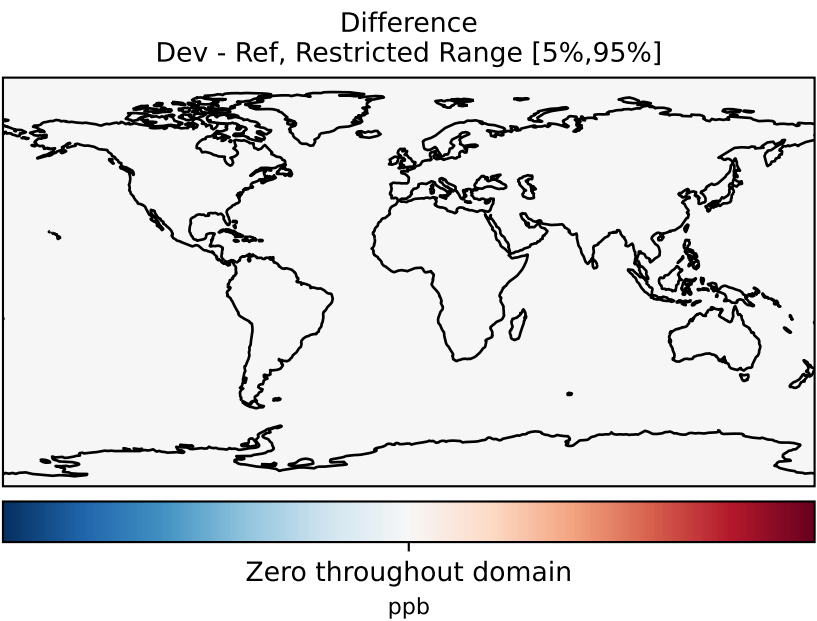
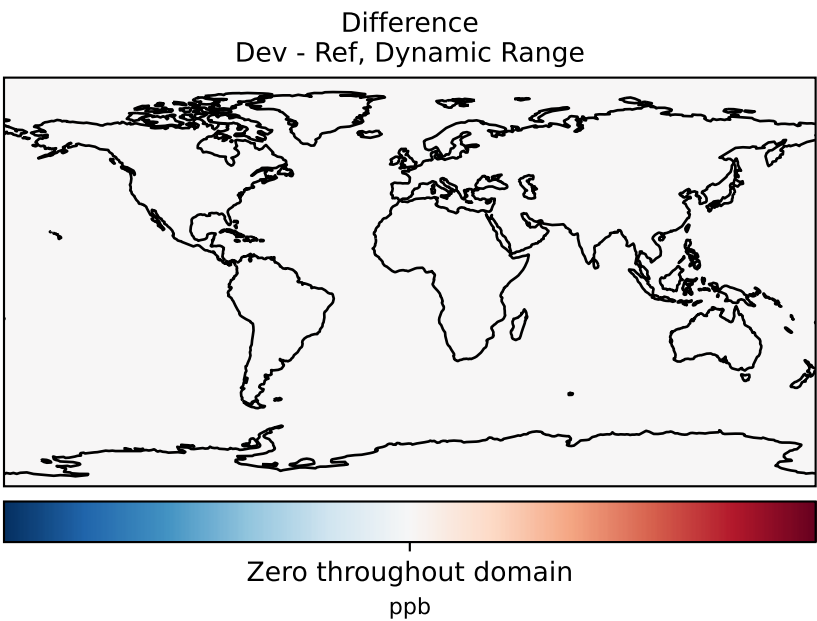
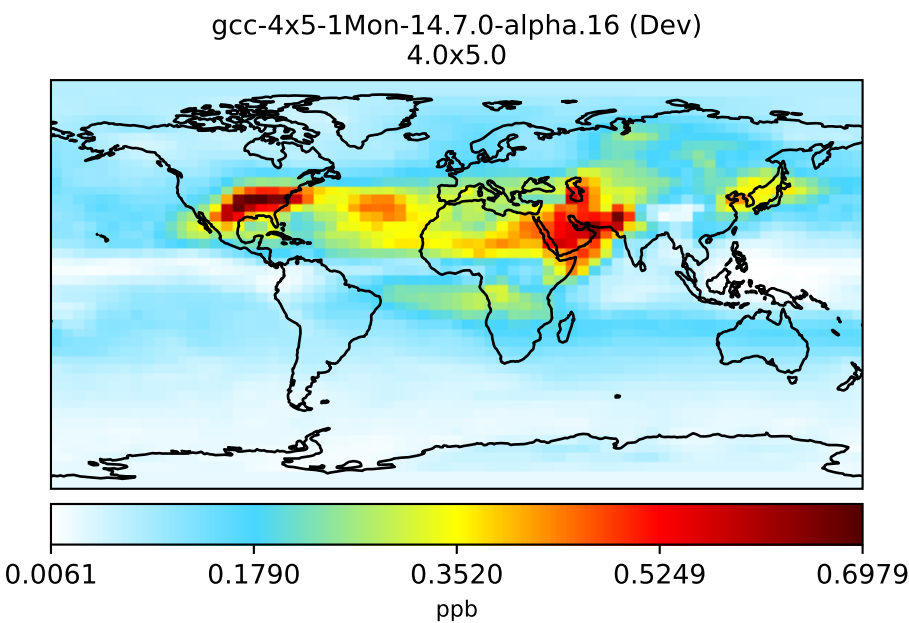
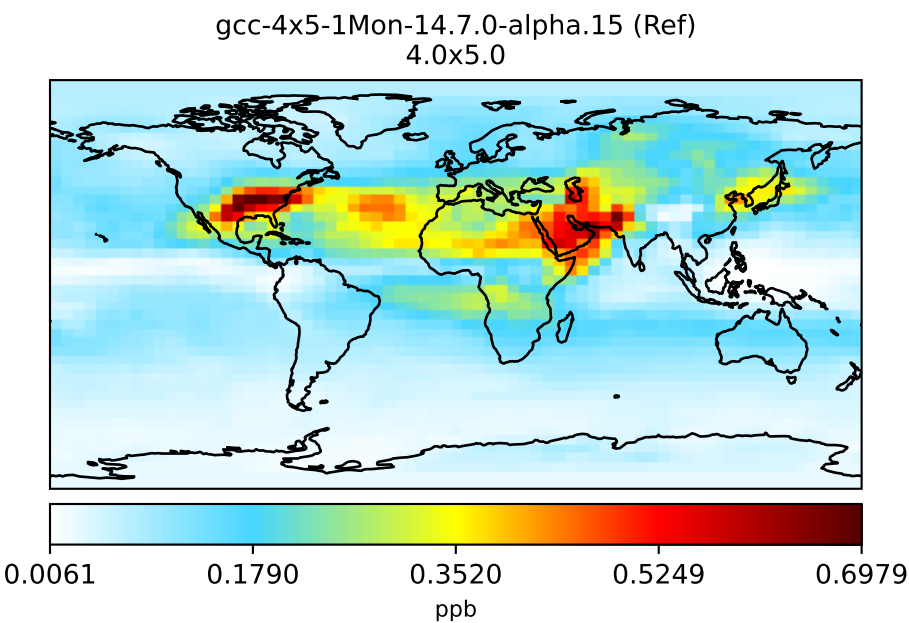
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

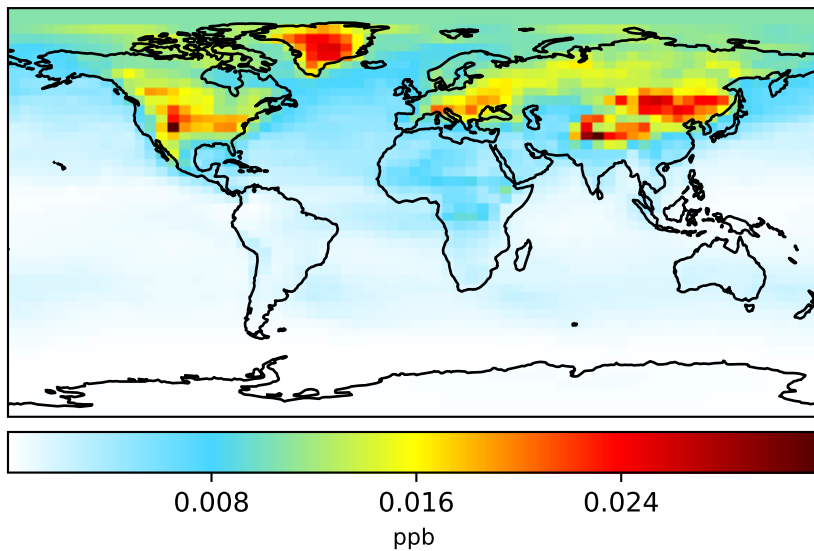


SpeciesConcVV_HNO3

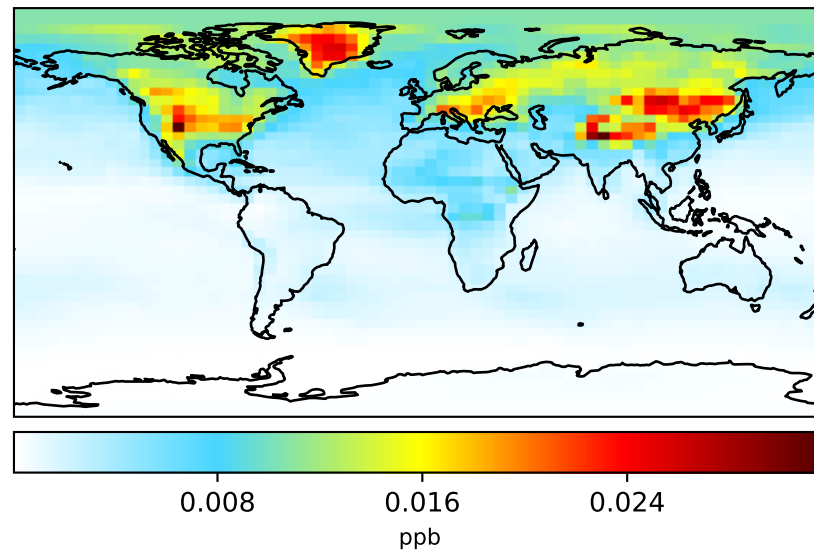


SpeciesConcVV_HNO4

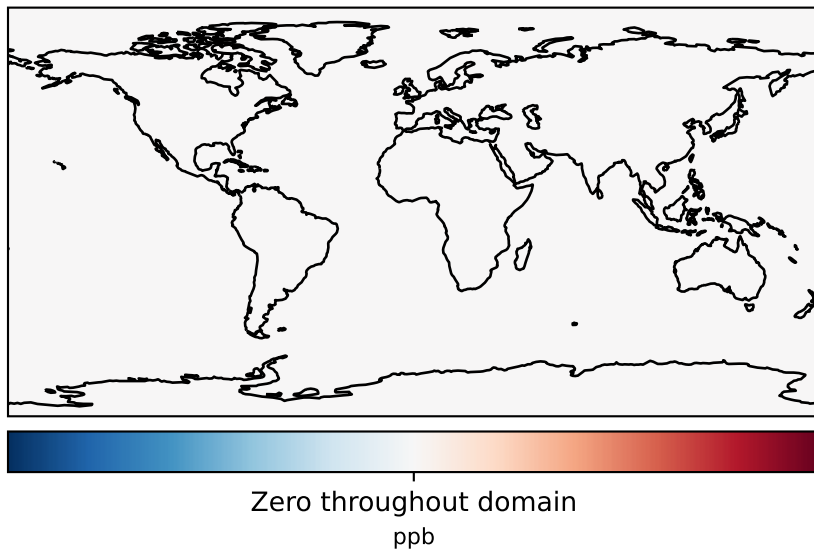
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



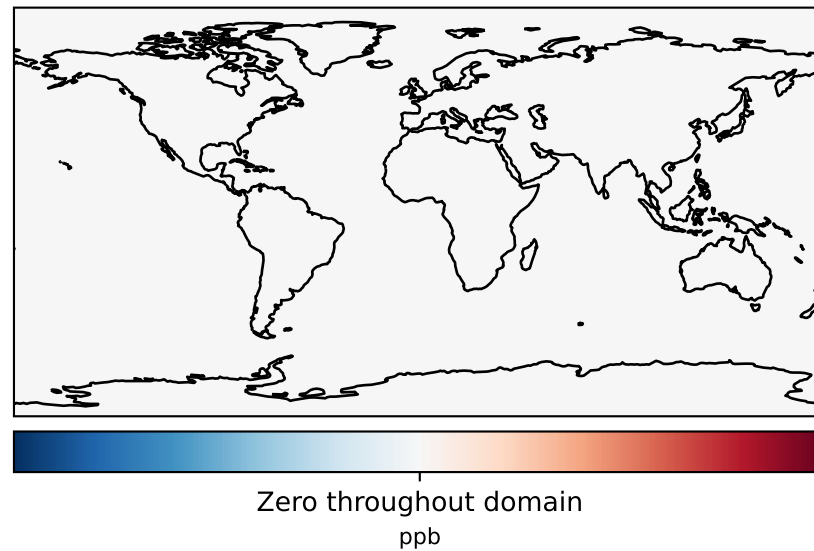
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



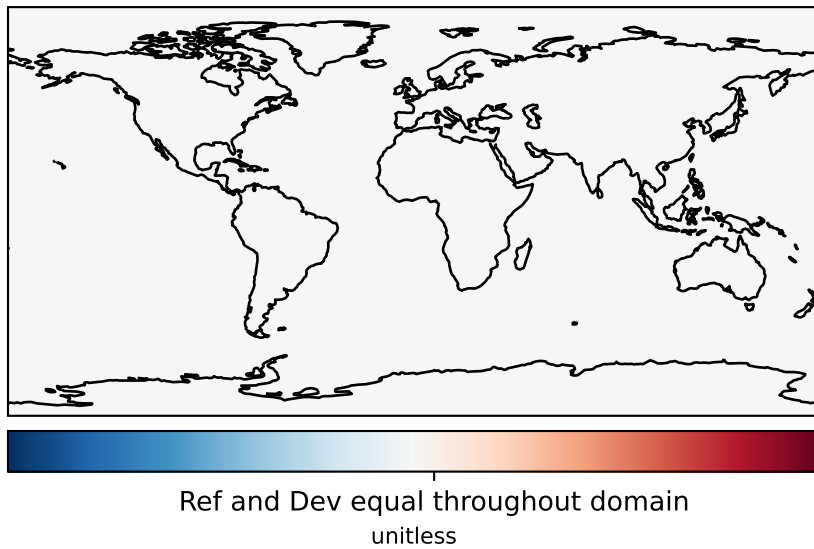
Difference
Dev - Ref, Dynamic Range



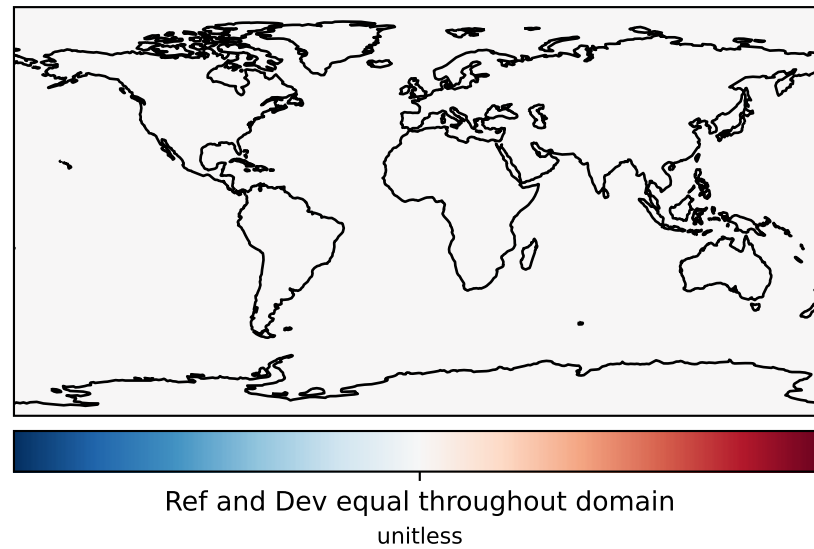
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

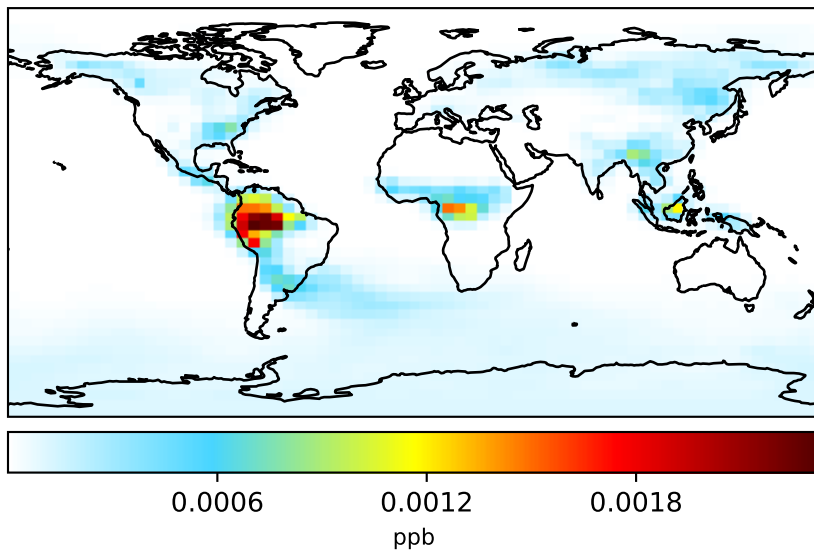


Ratio
Dev/Ref, Fixed Range

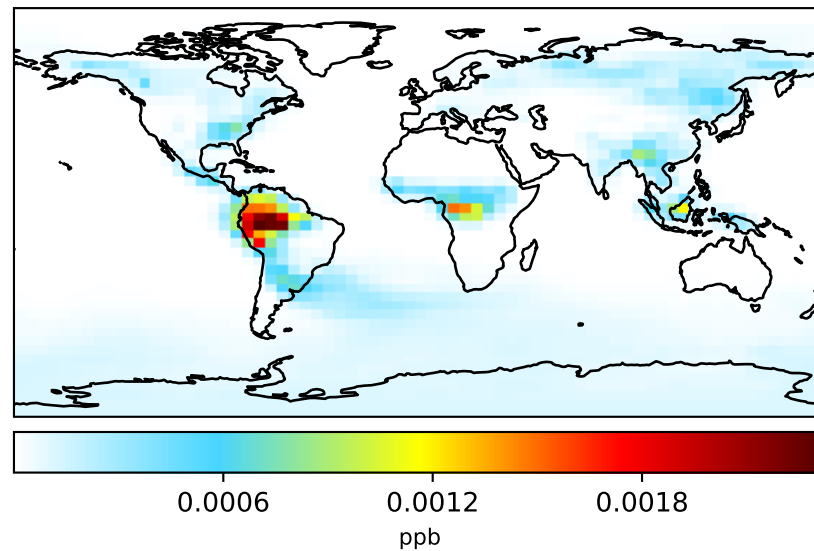


SpeciesConcVV_MPAN

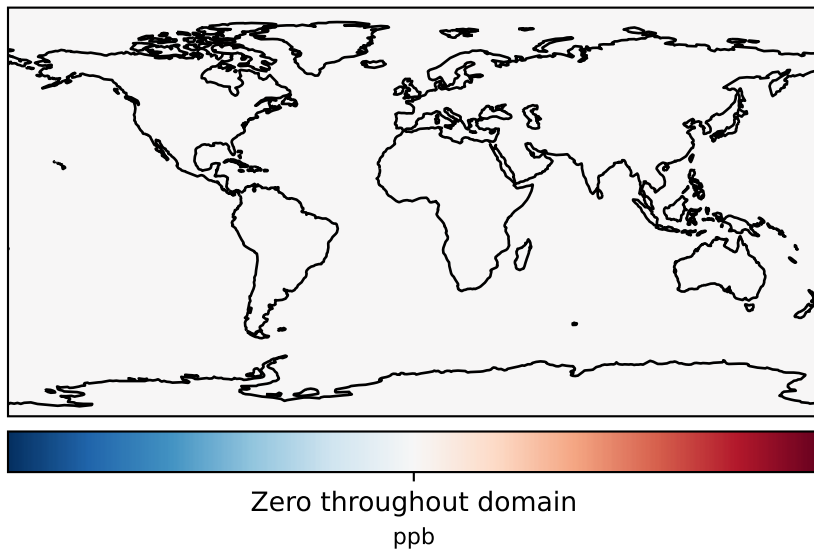
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



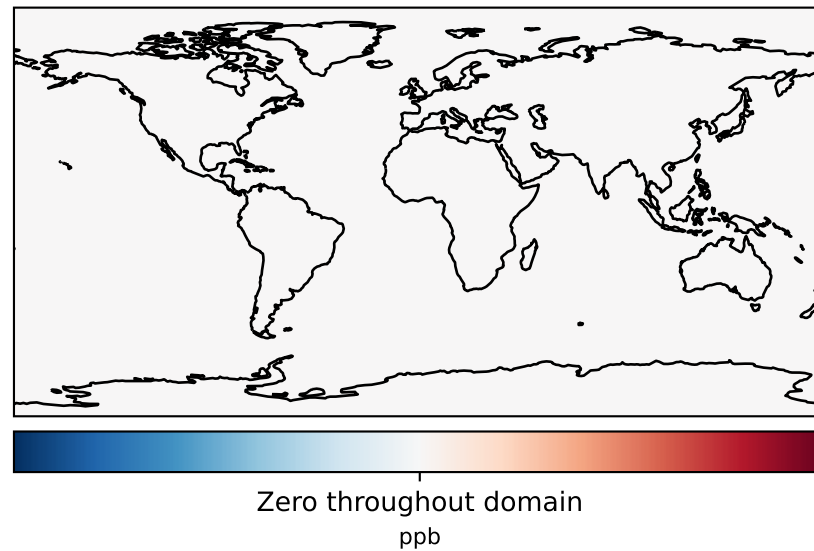
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



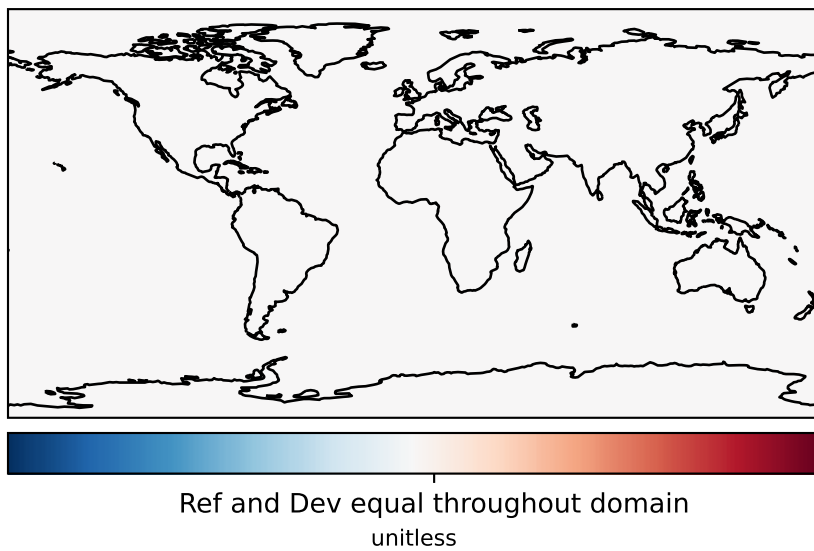
Difference
Dev - Ref, Dynamic Range



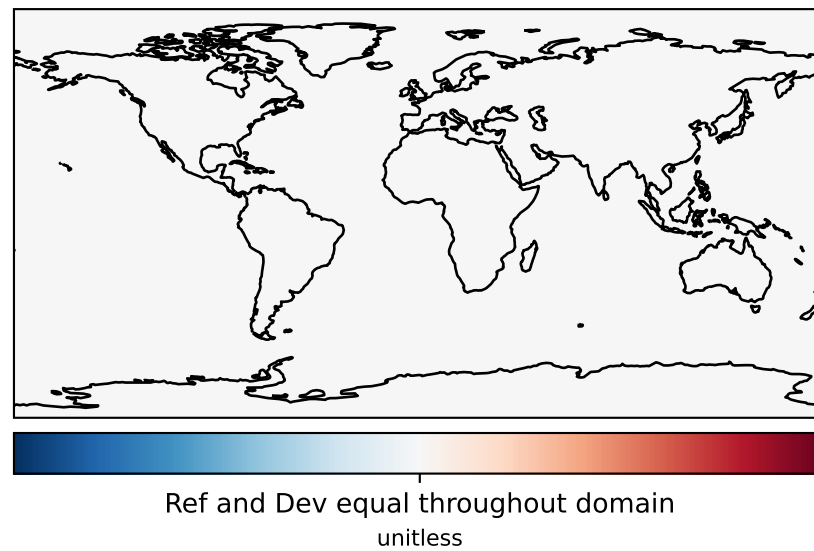
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

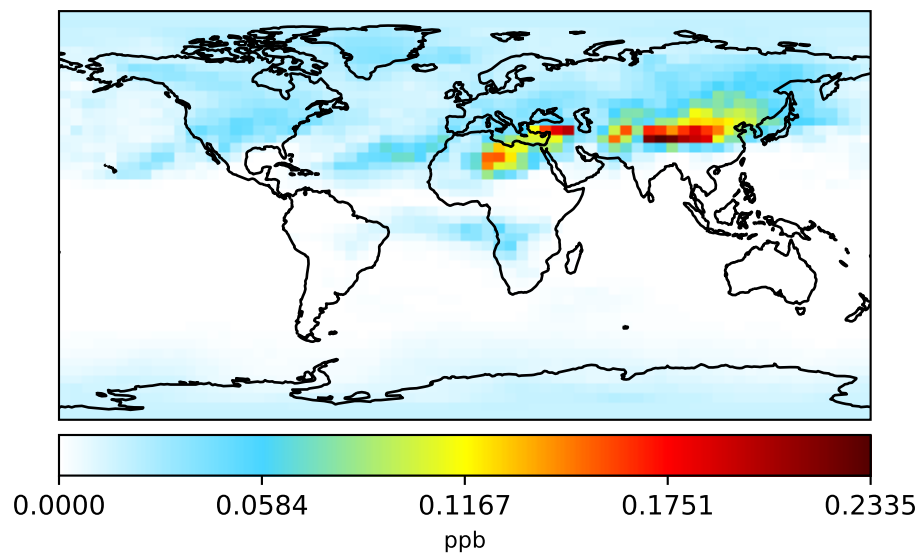


Ratio
Dev/Ref, Fixed Range

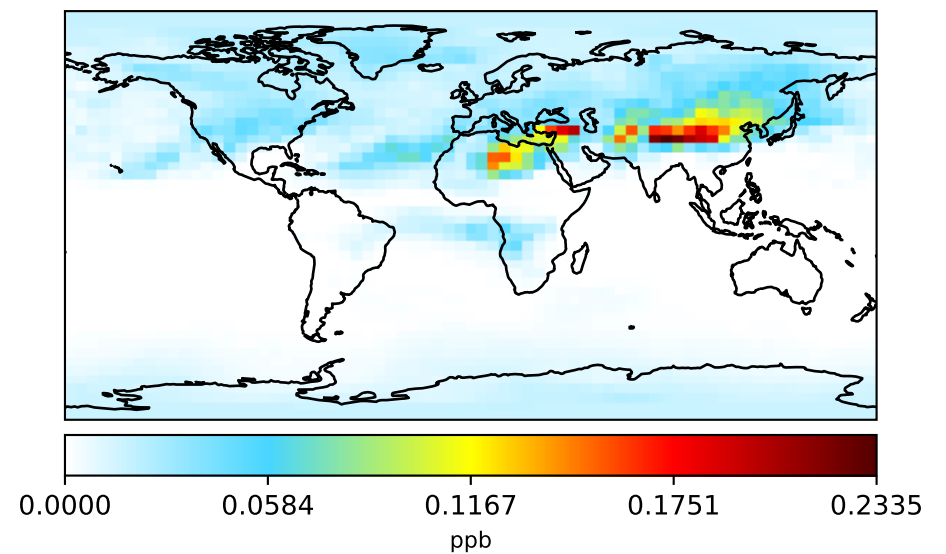


SpeciesConcVV_NIT

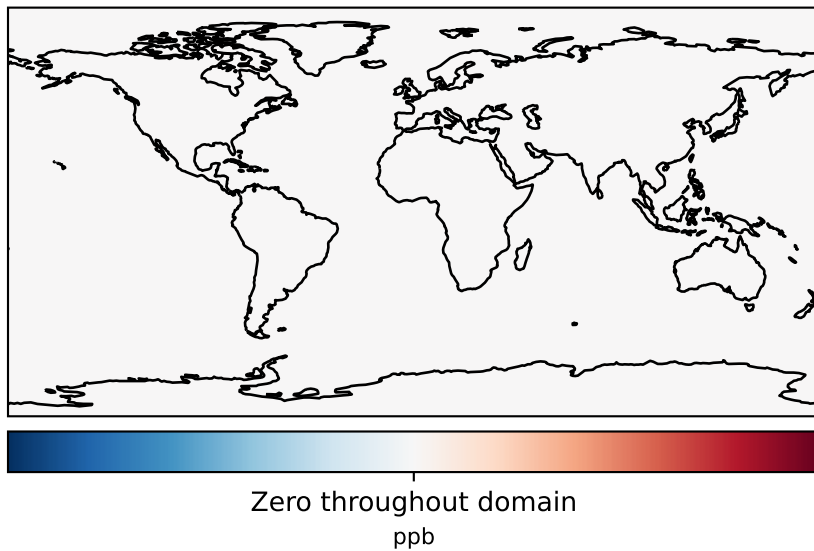
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



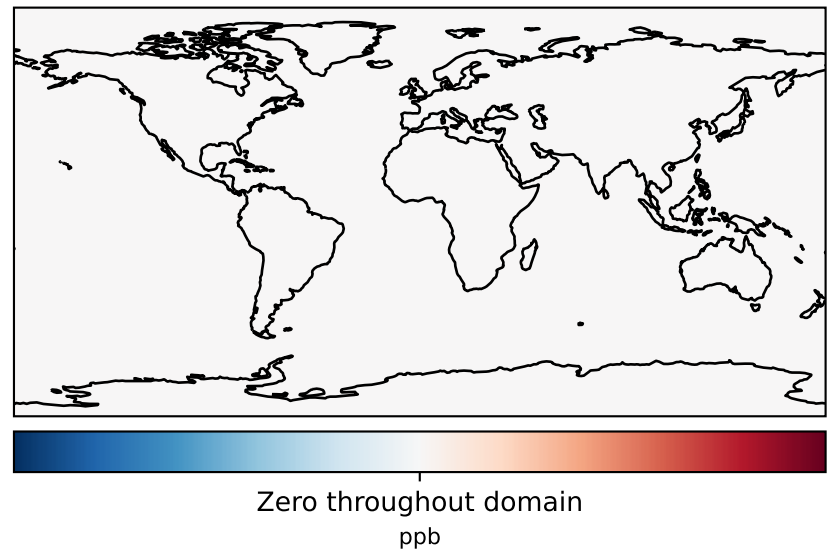
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



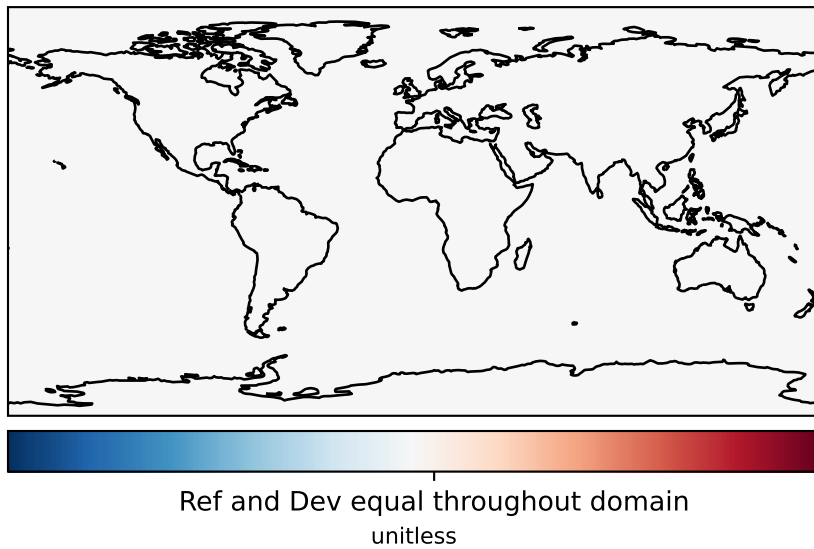
Difference
Dev - Ref, Dynamic Range



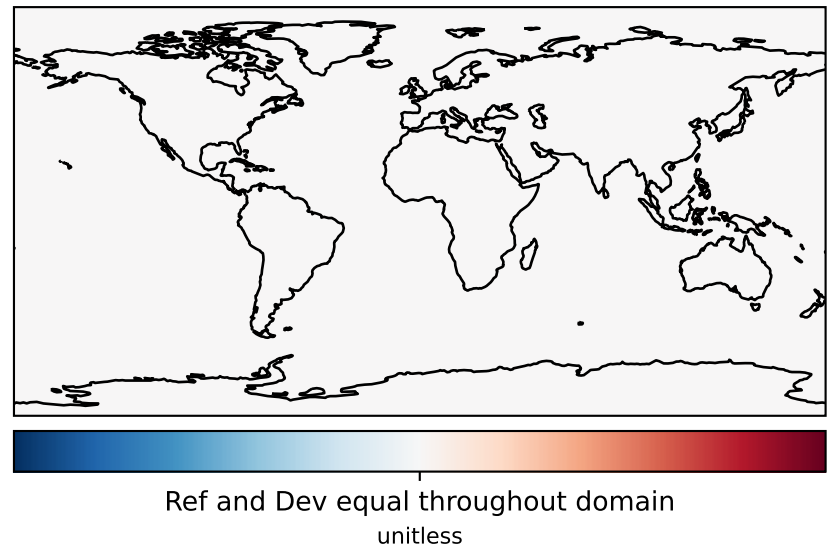
Difference
Dev - Ref, Restricted Range [5%,95%]



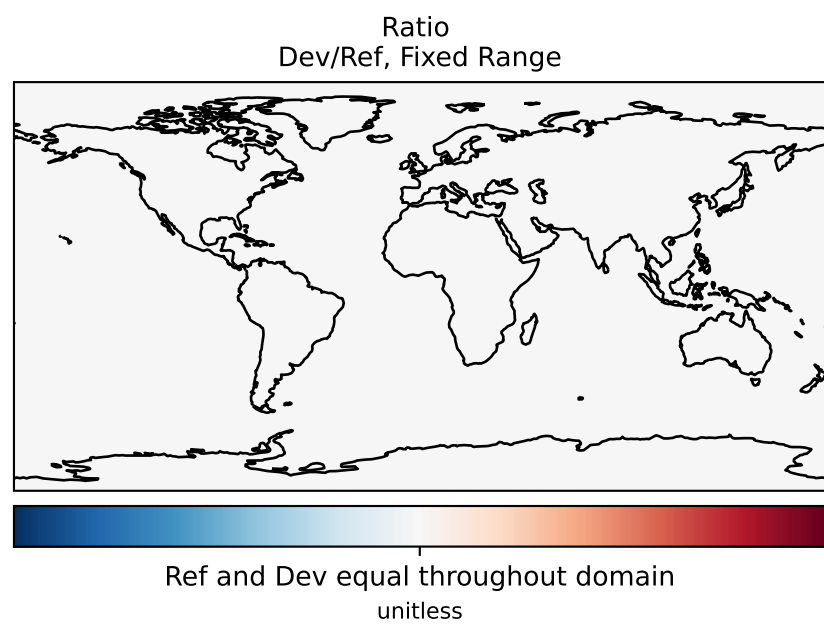
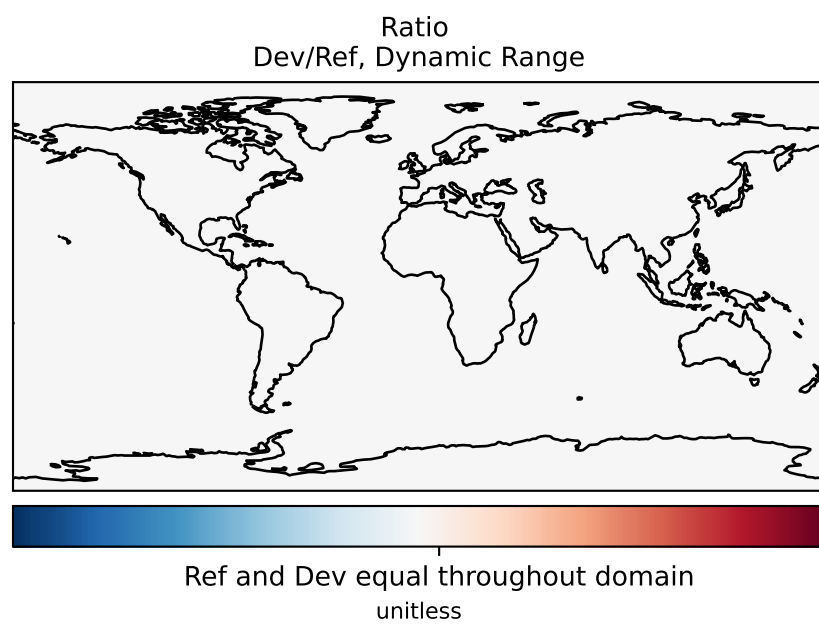
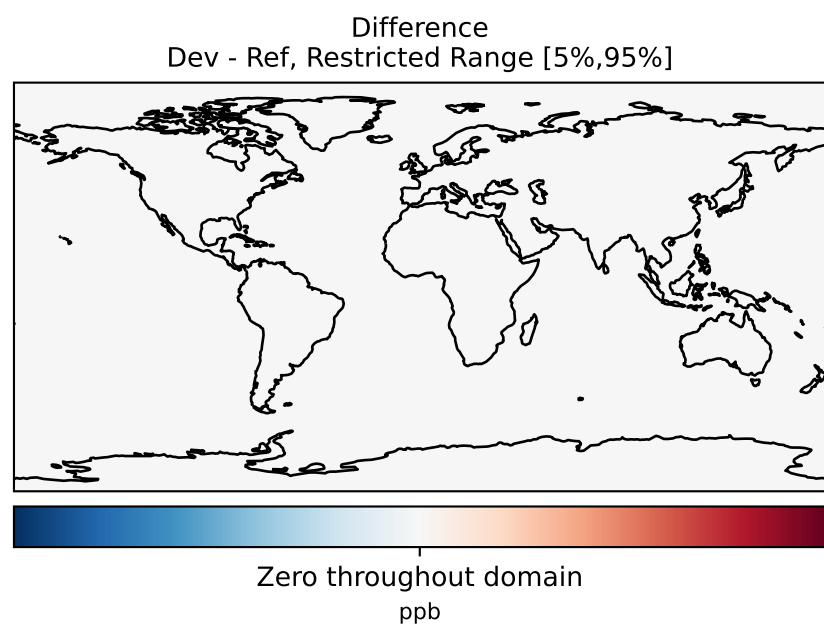
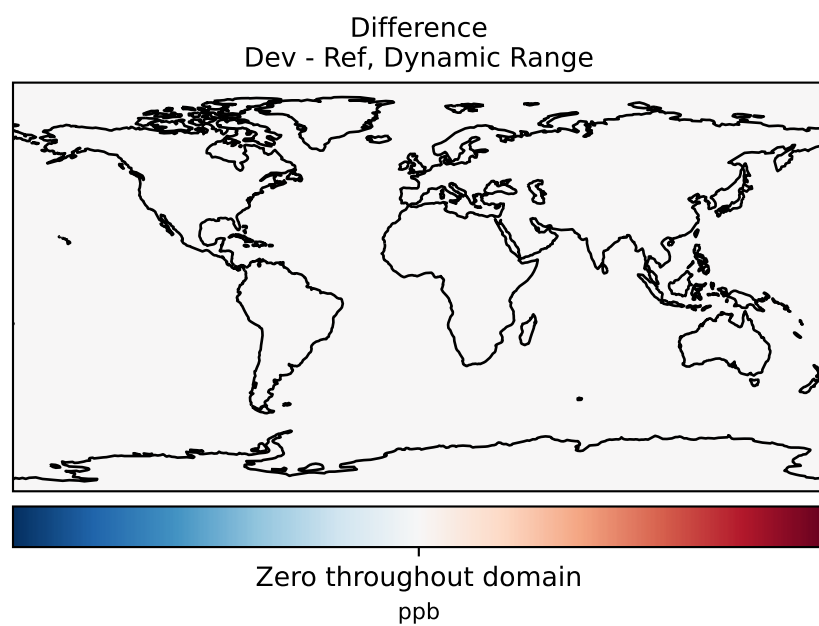
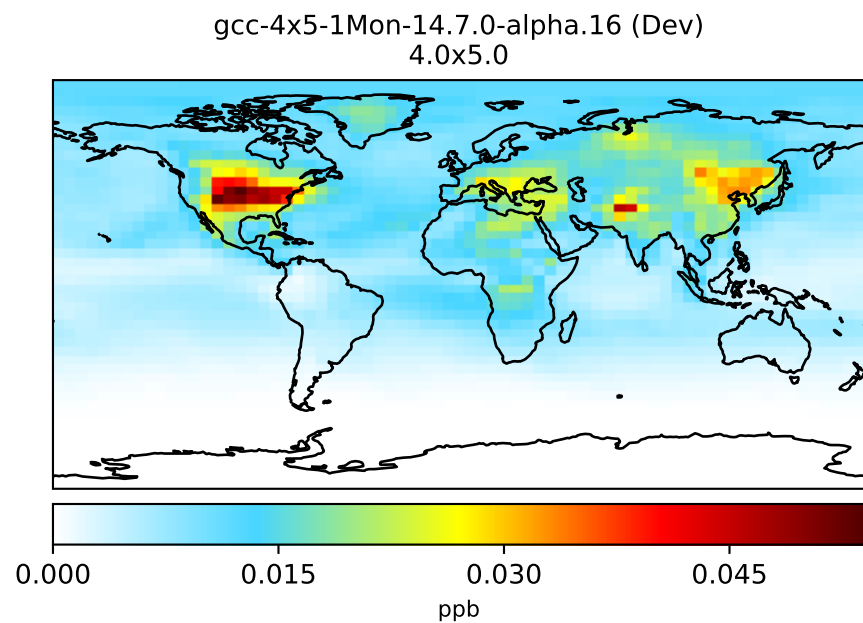
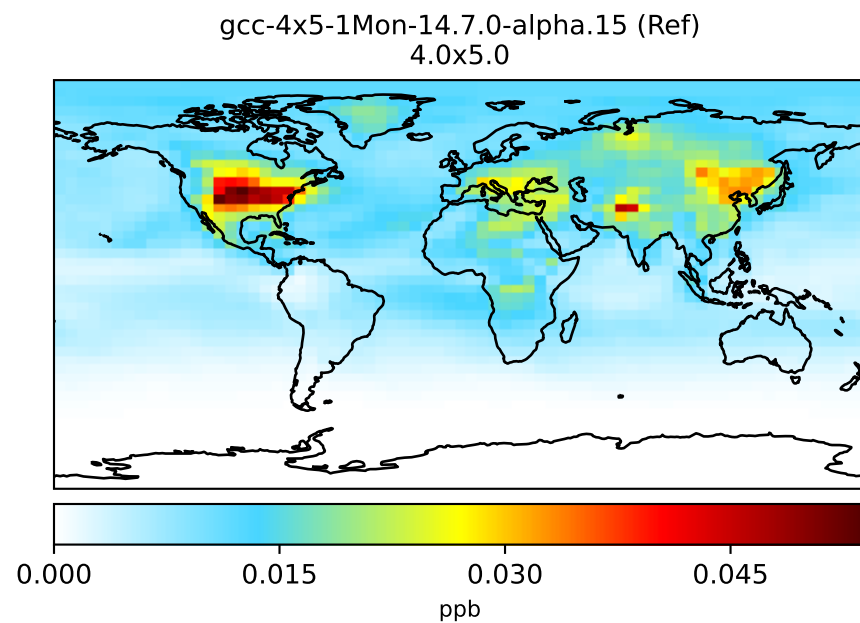
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

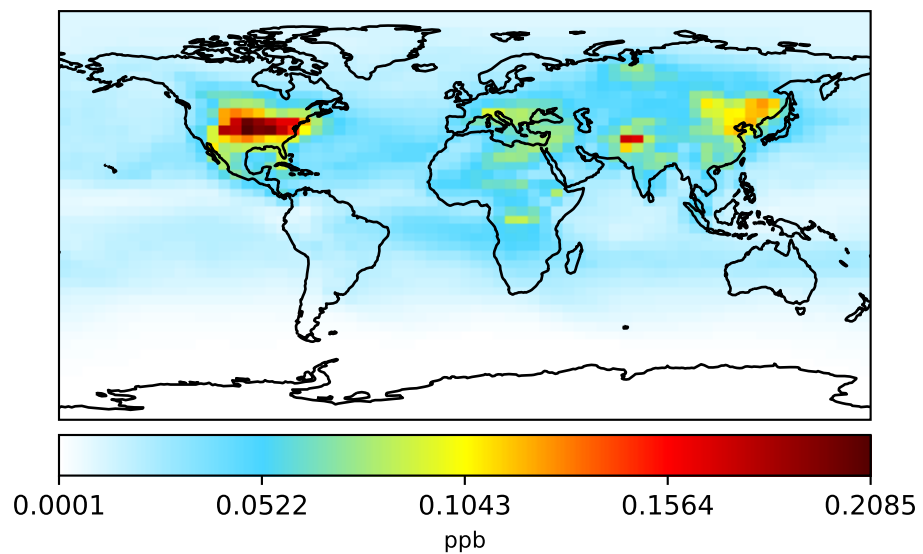


SpeciesConcVV_NO

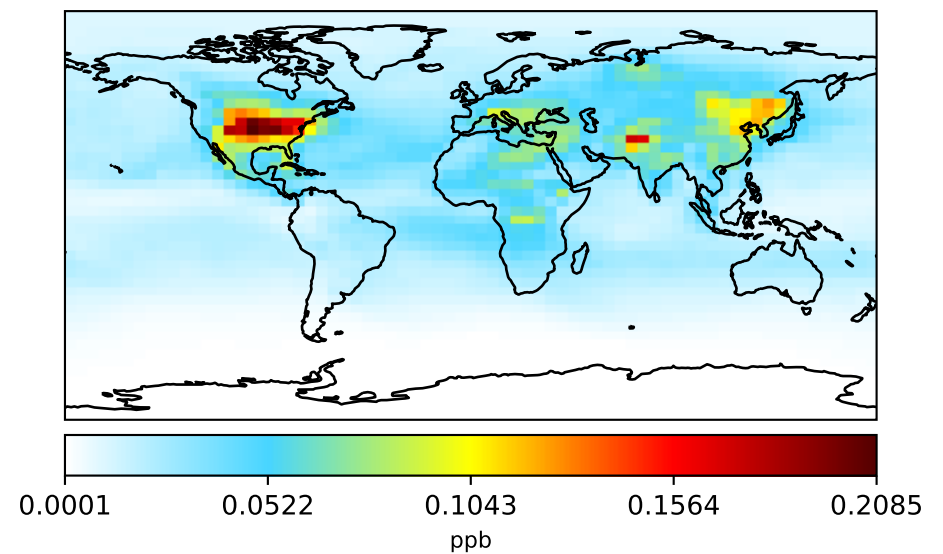


SpeciesConcVV_NO2

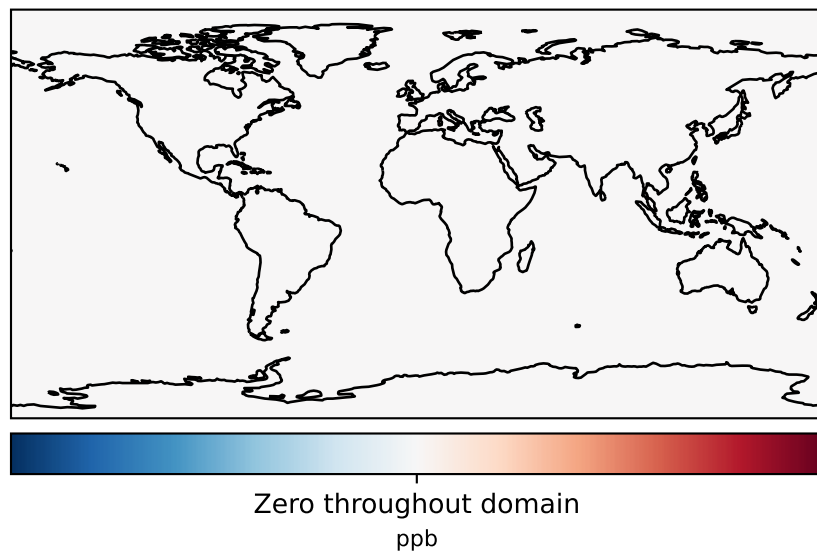
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



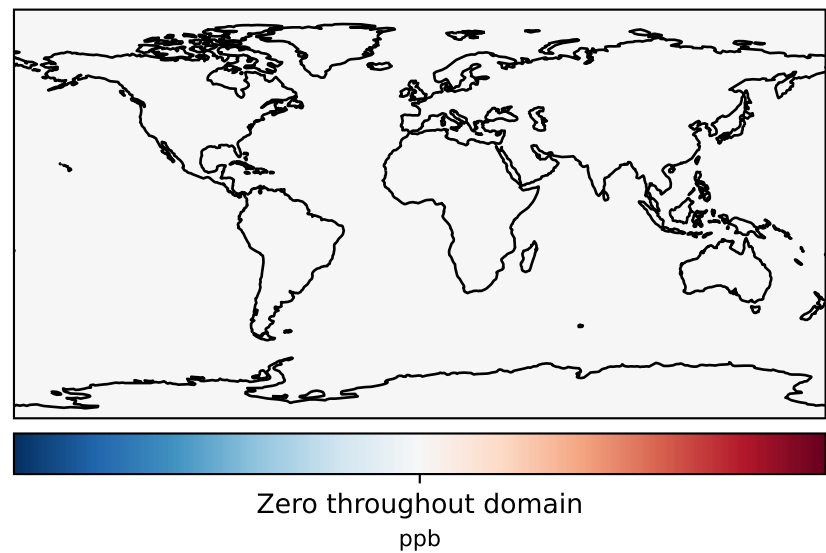
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



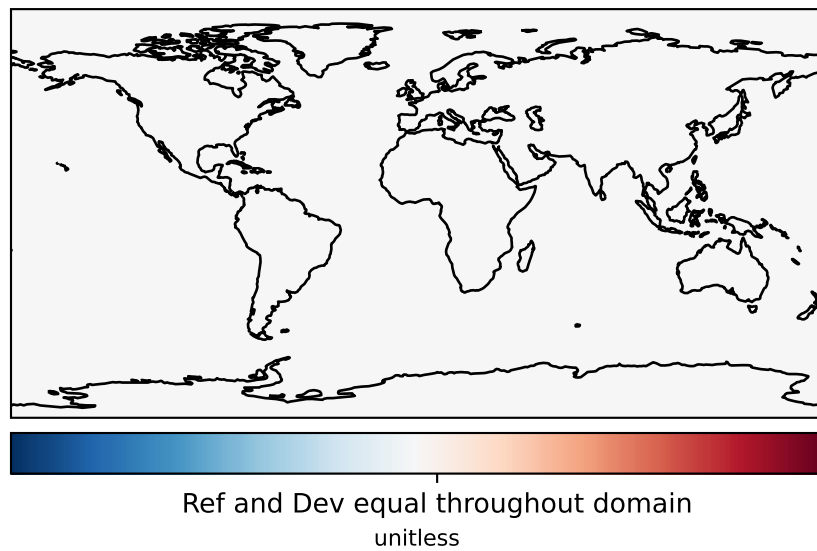
Difference
Dev - Ref, Dynamic Range



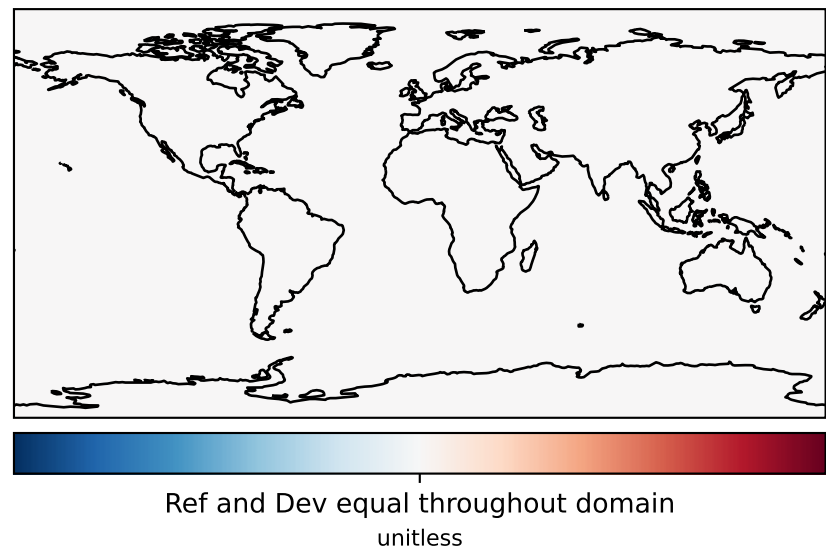
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

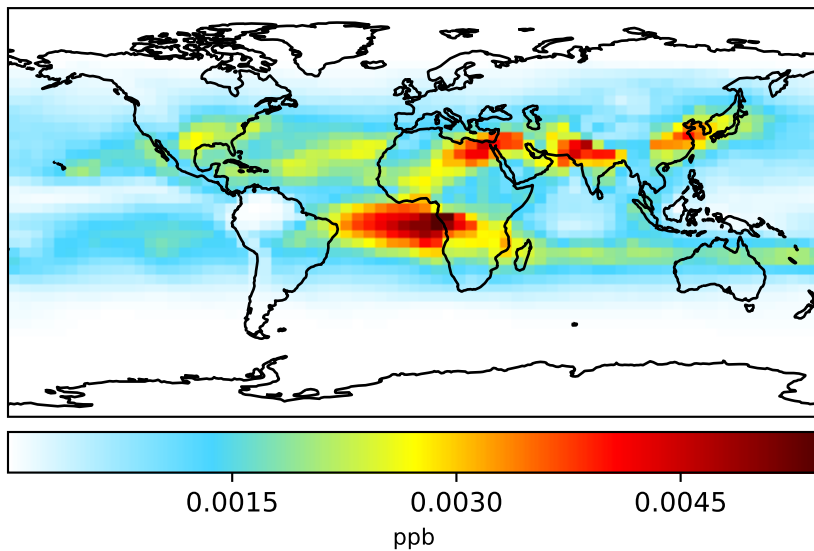


Ratio
Dev/Ref, Fixed Range

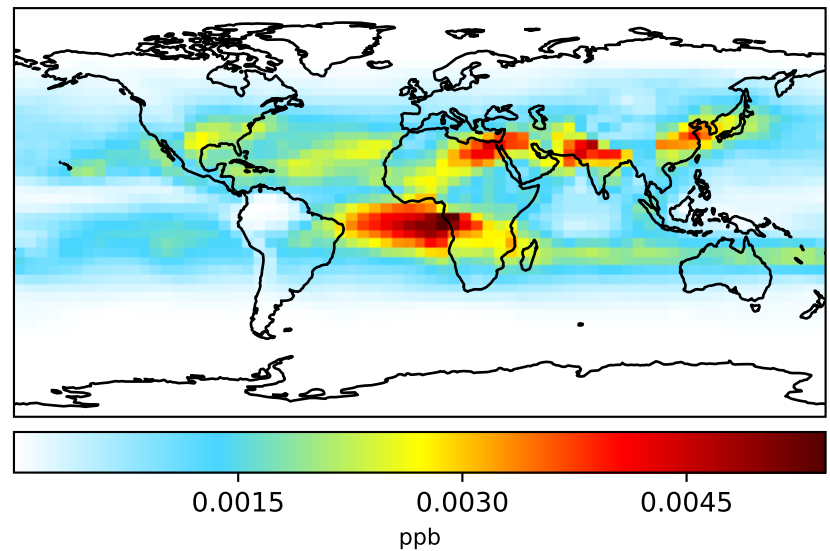


SpeciesConcVV_NO3

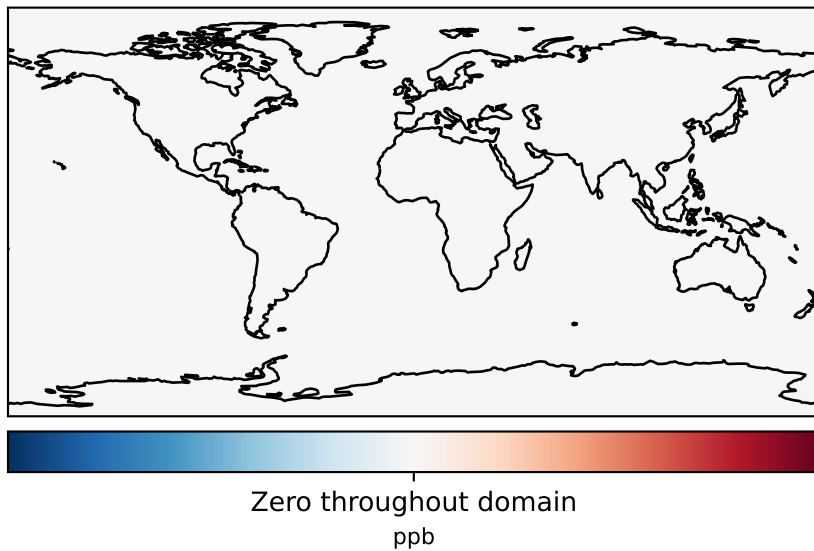
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



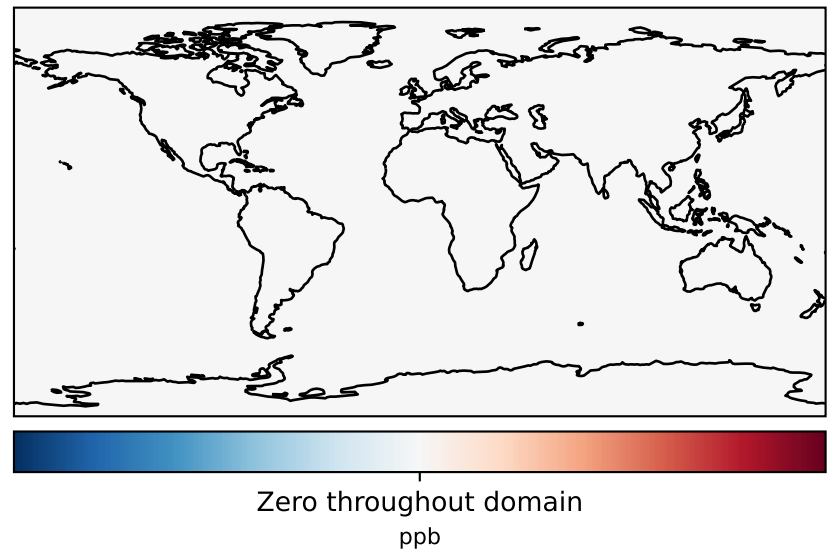
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



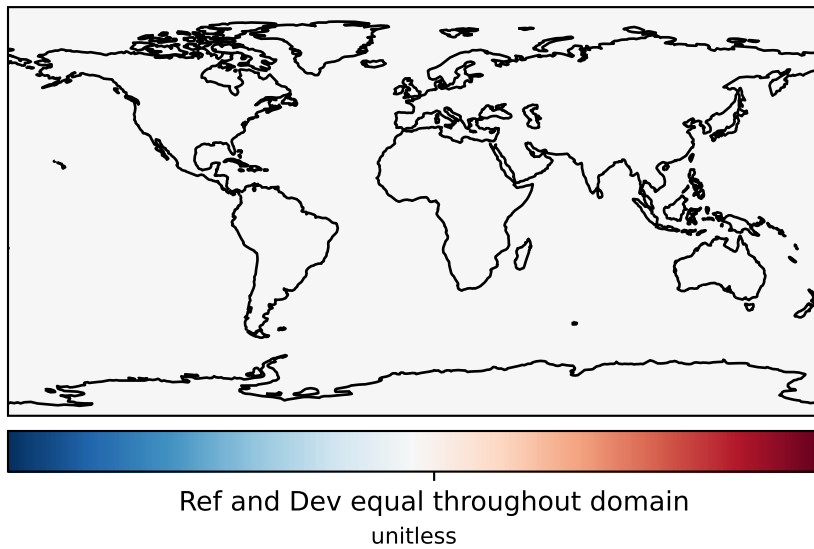
Difference
Dev - Ref, Dynamic Range



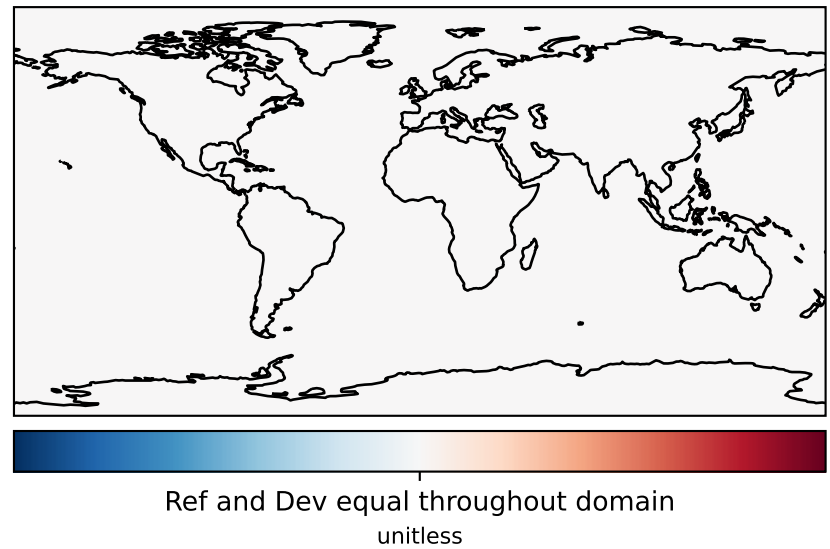
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

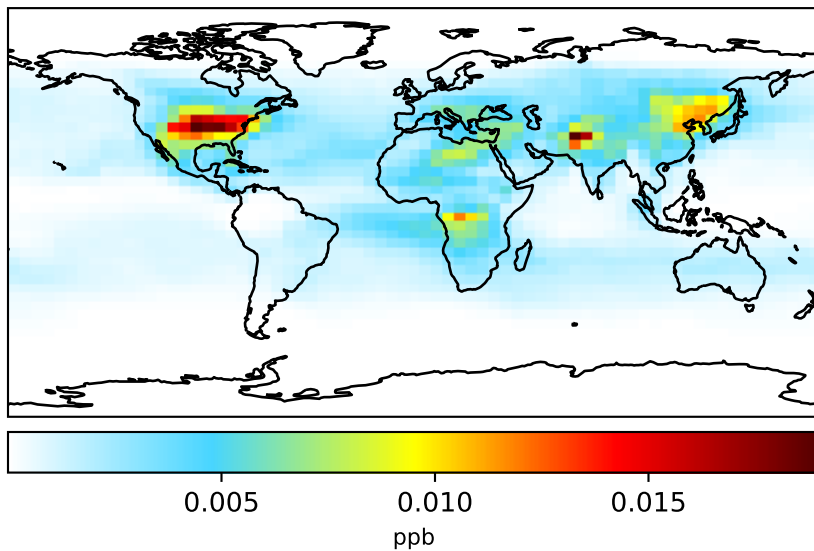


Ratio
Dev/Ref, Fixed Range

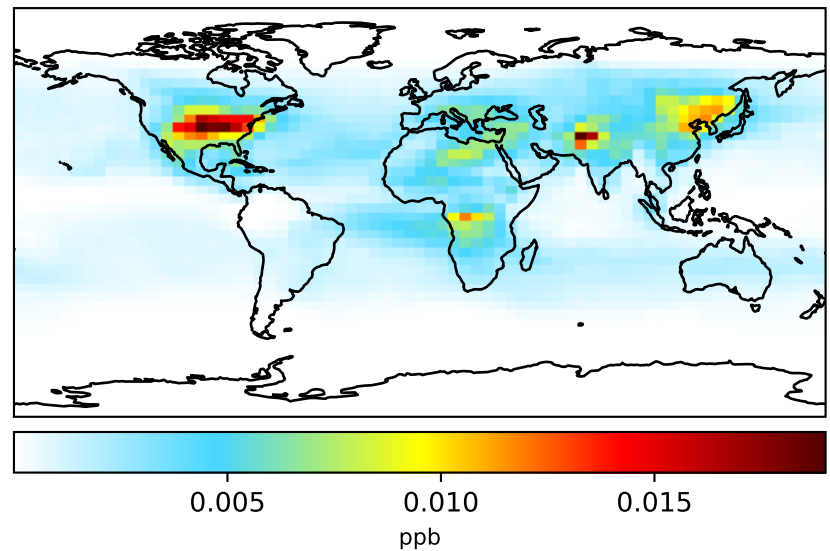


SpeciesConcVW_N2O5

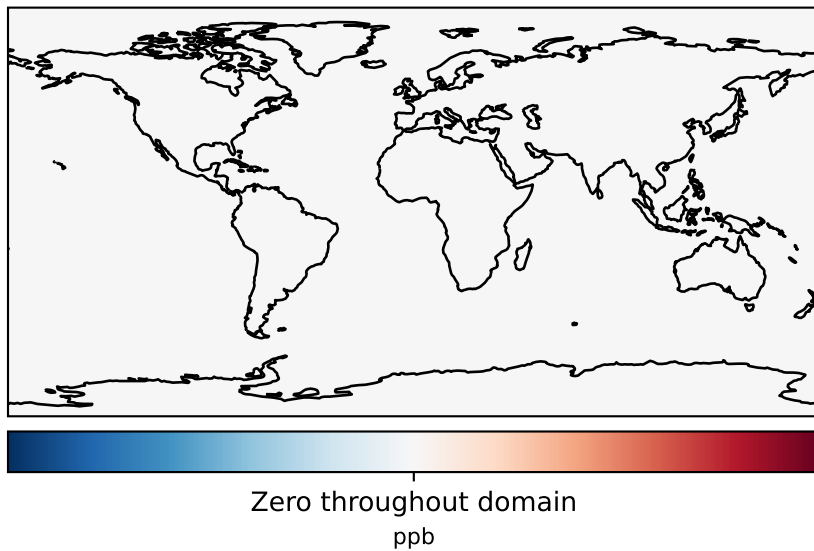
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



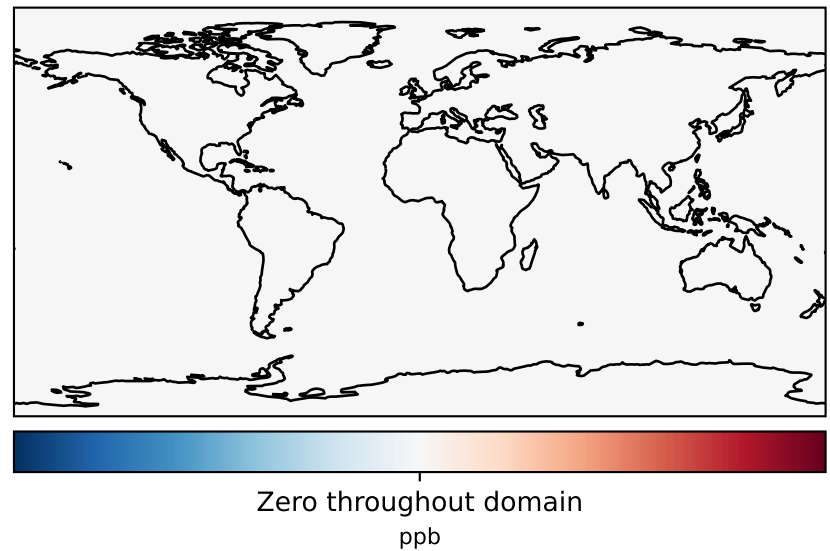
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



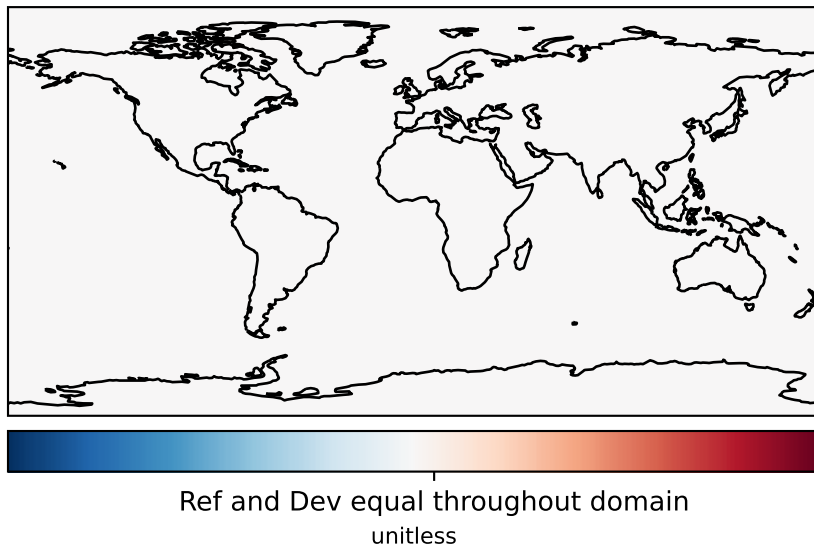
Difference
Dev - Ref, Dynamic Range



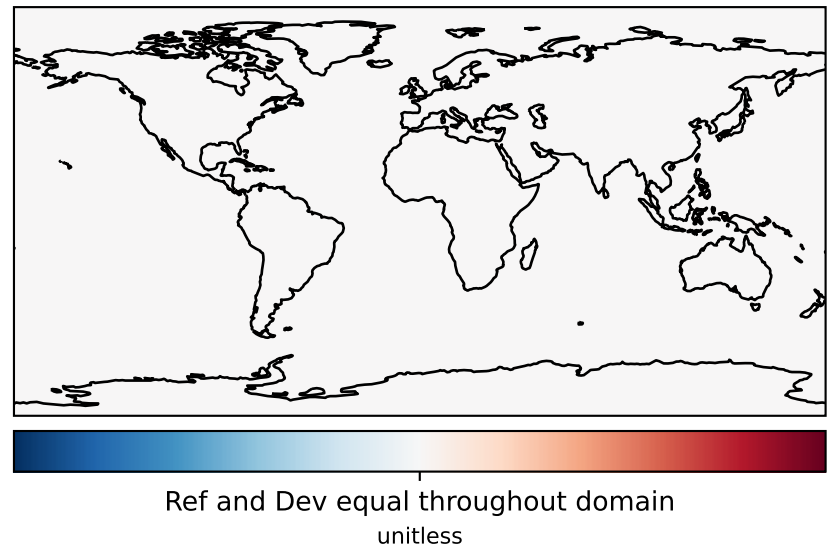
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

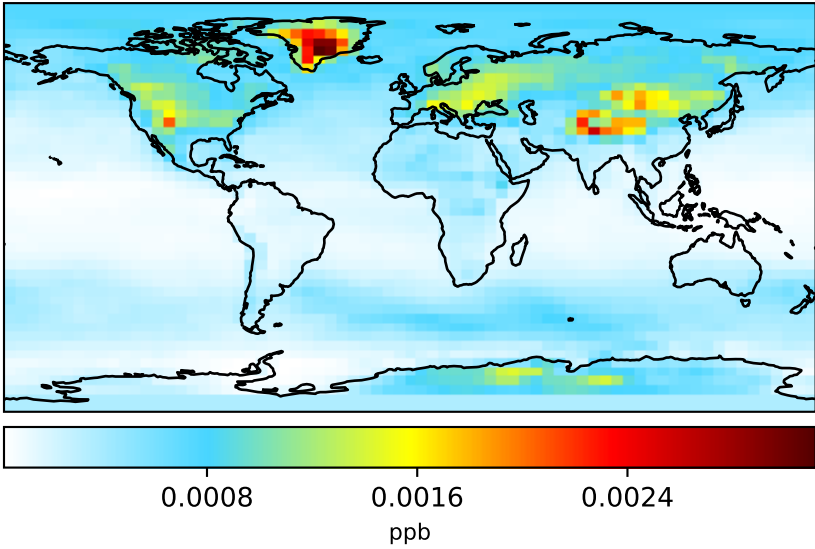


Ratio
Dev/Ref, Fixed Range

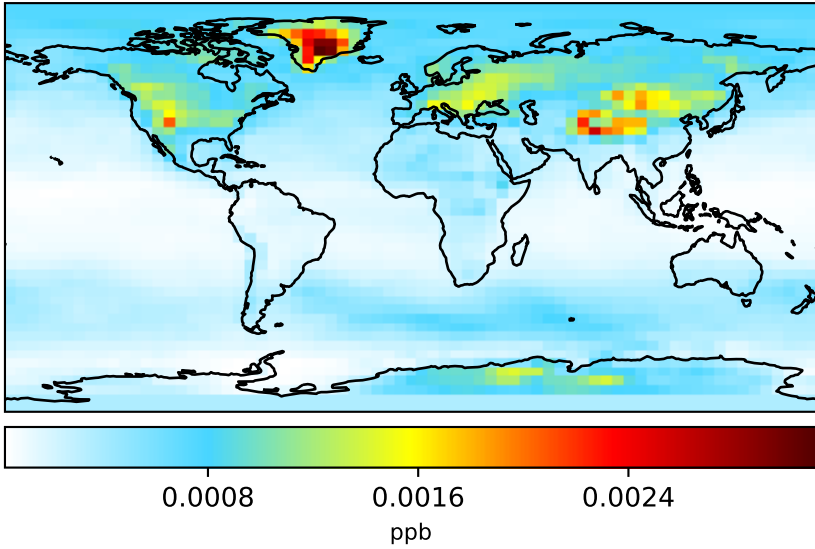


SpeciesConcVV_MPN

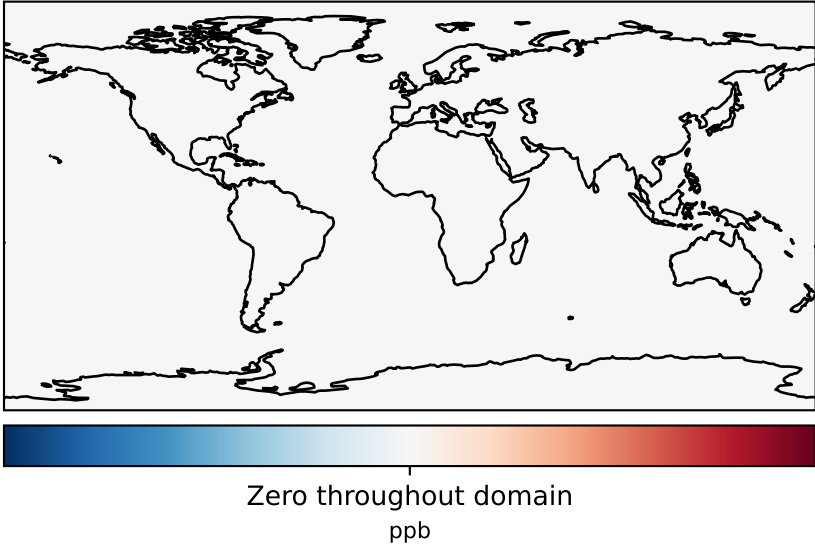
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



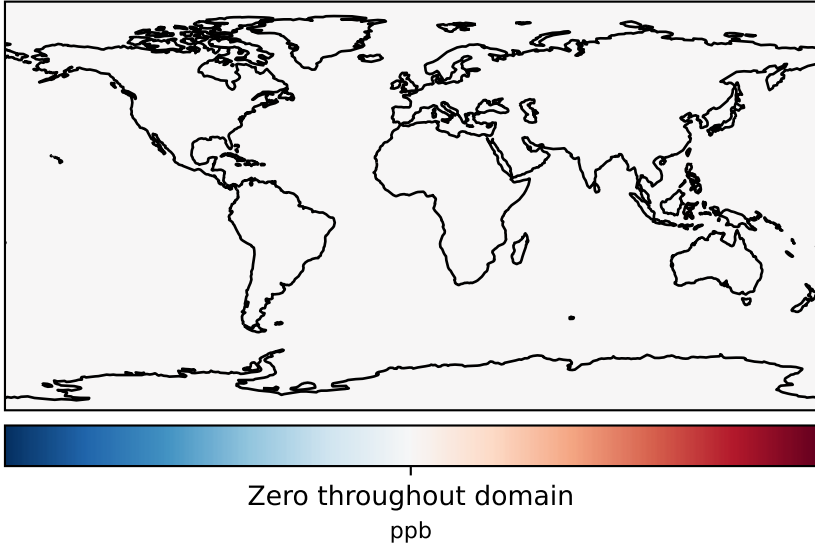
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



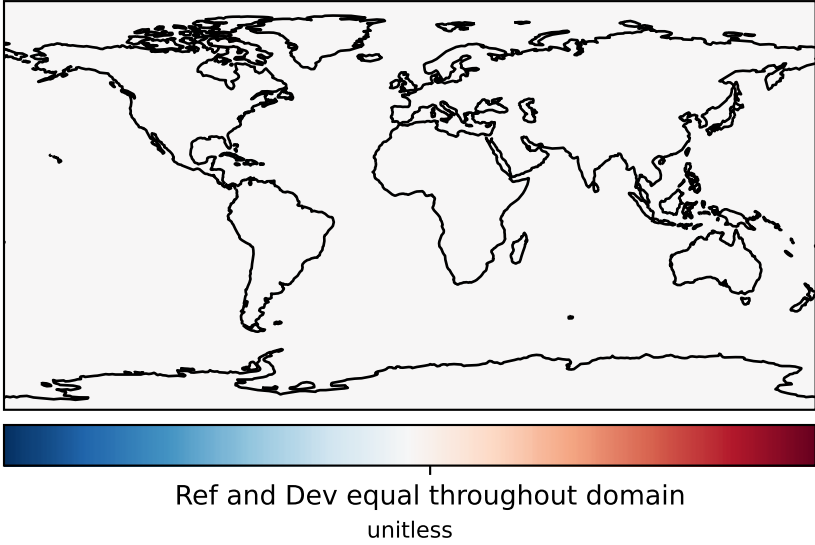
Difference
Dev - Ref, Dynamic Range



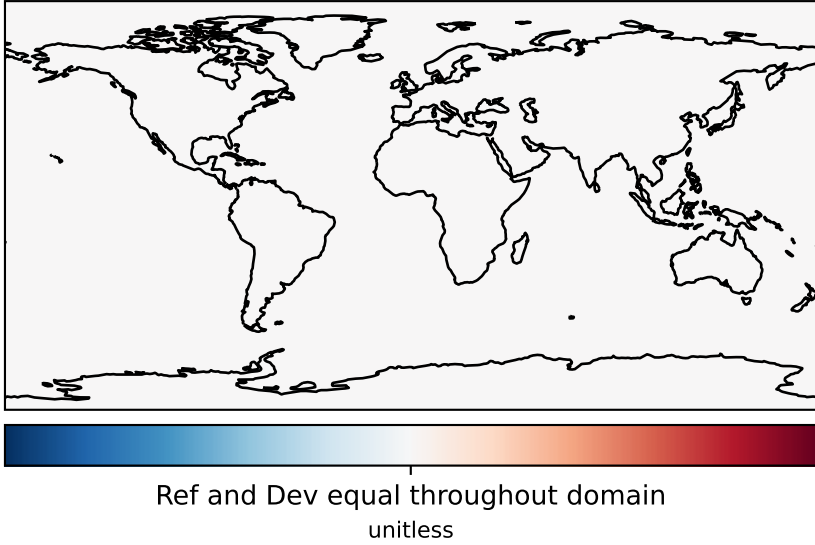
Difference
Dev - Ref, Restricted Range [5%,95%]



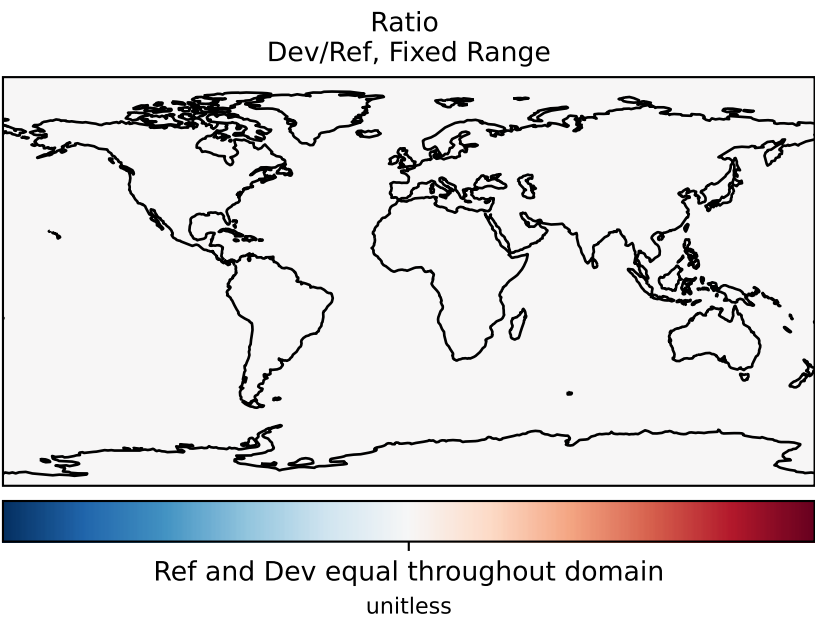
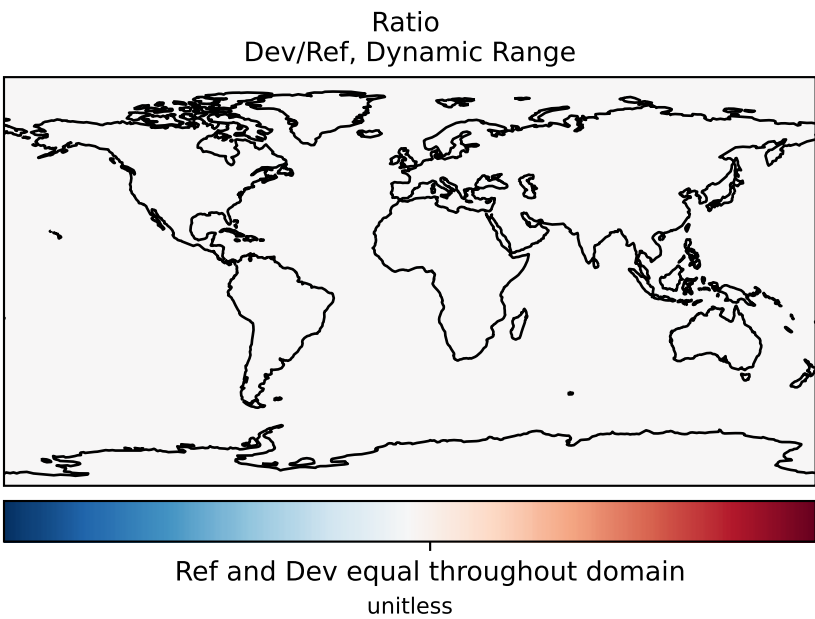
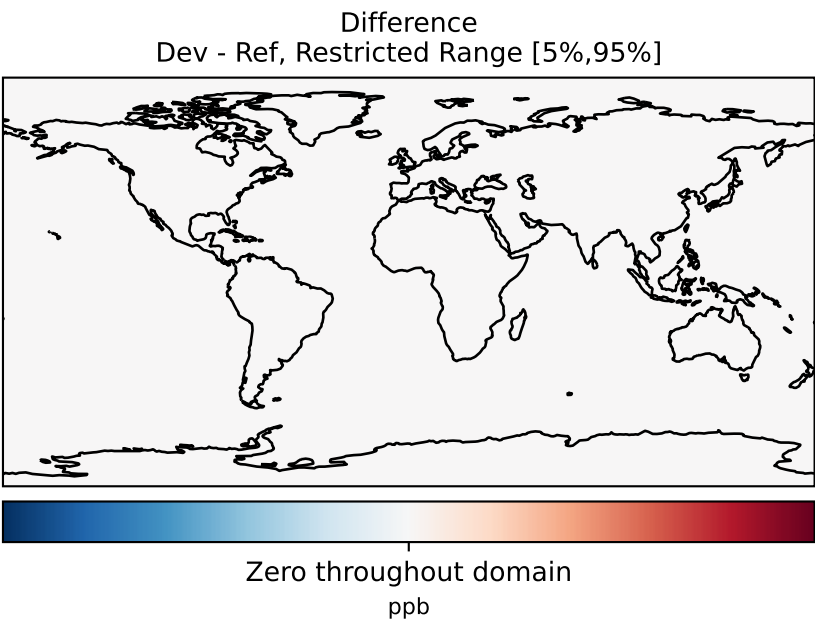
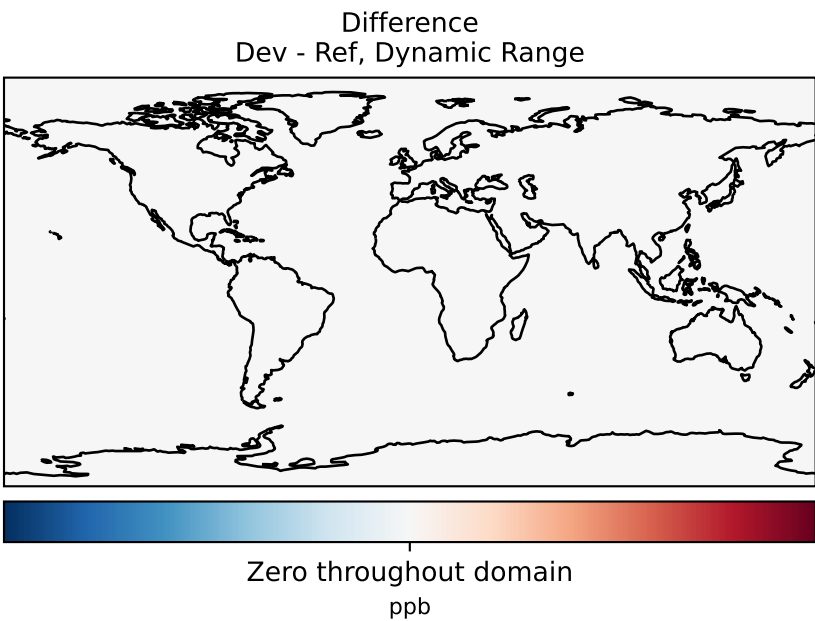
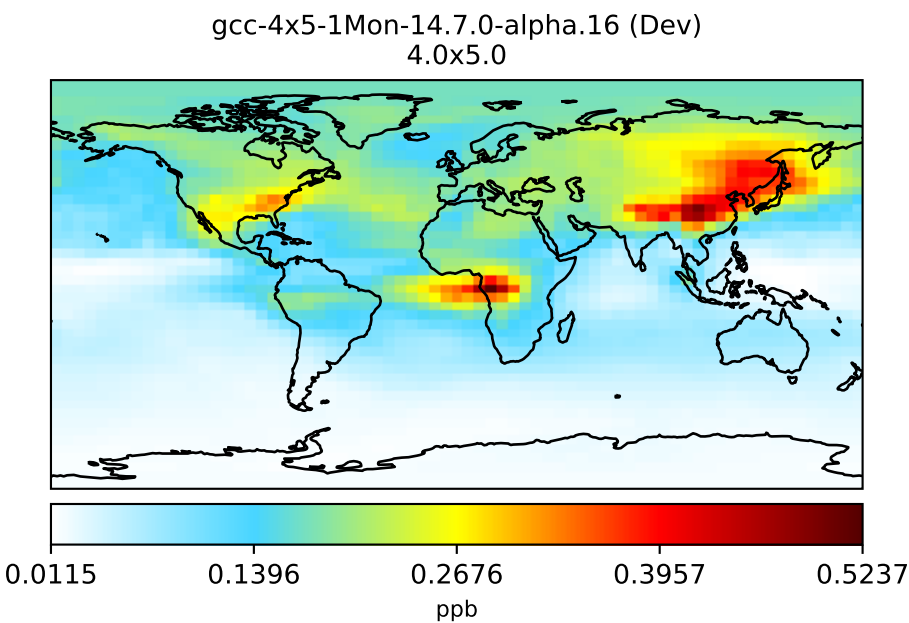
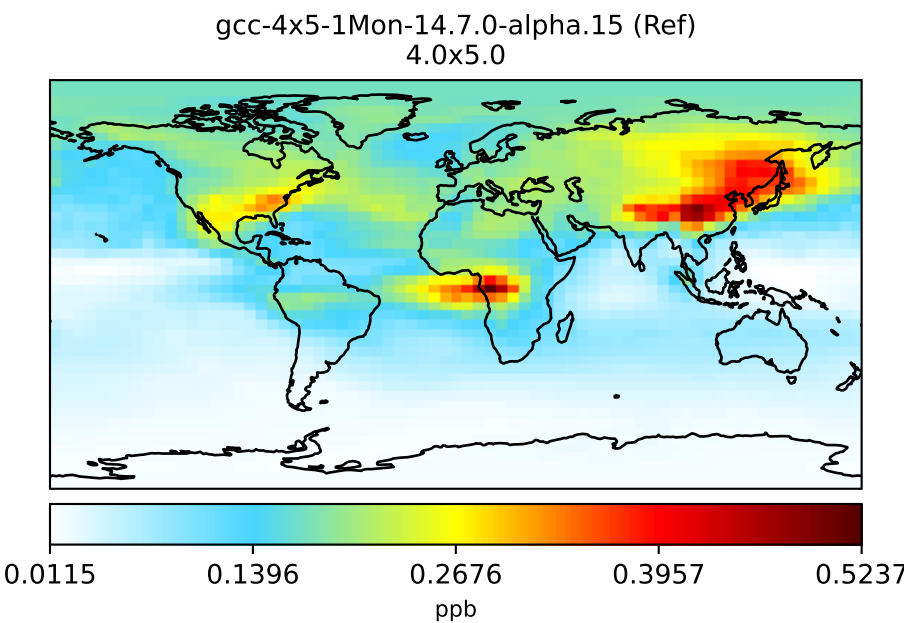
Ratio
Dev/Ref, Dynamic Range



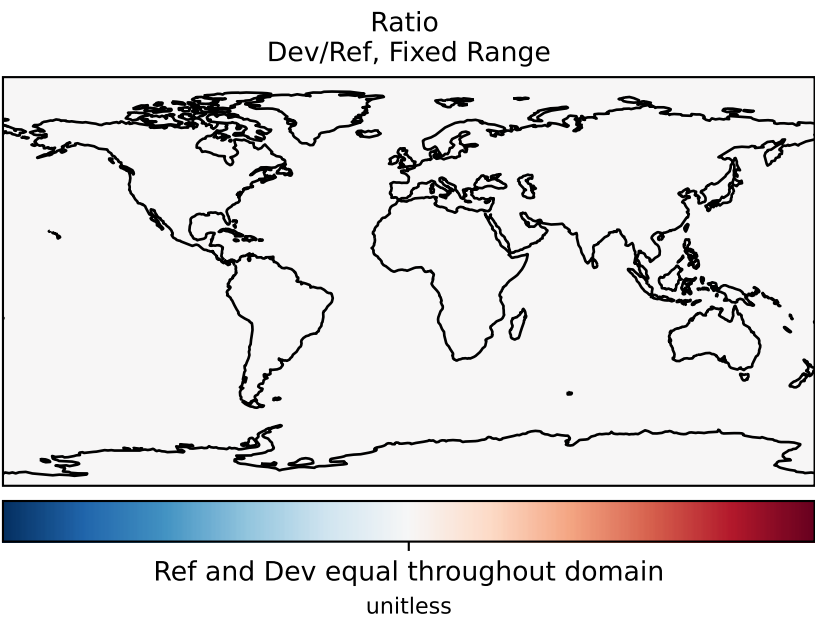
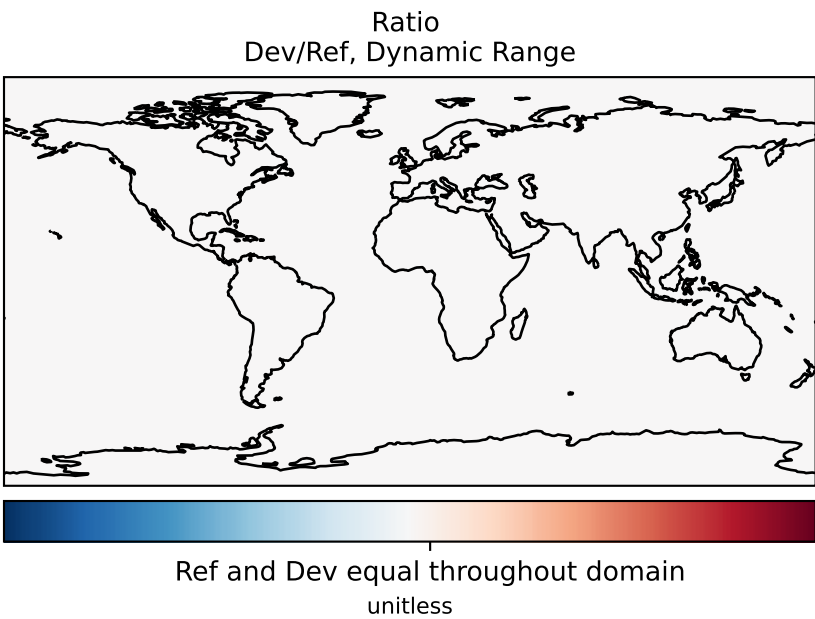
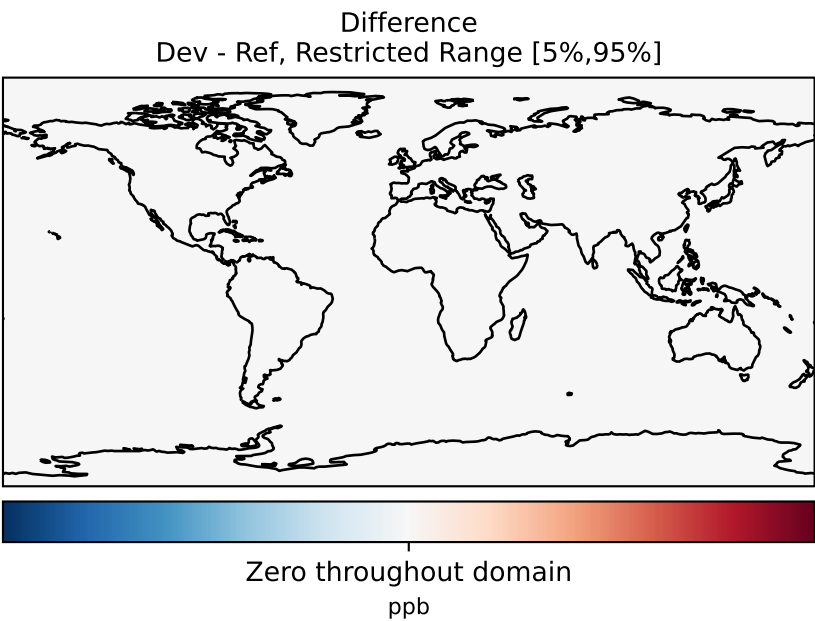
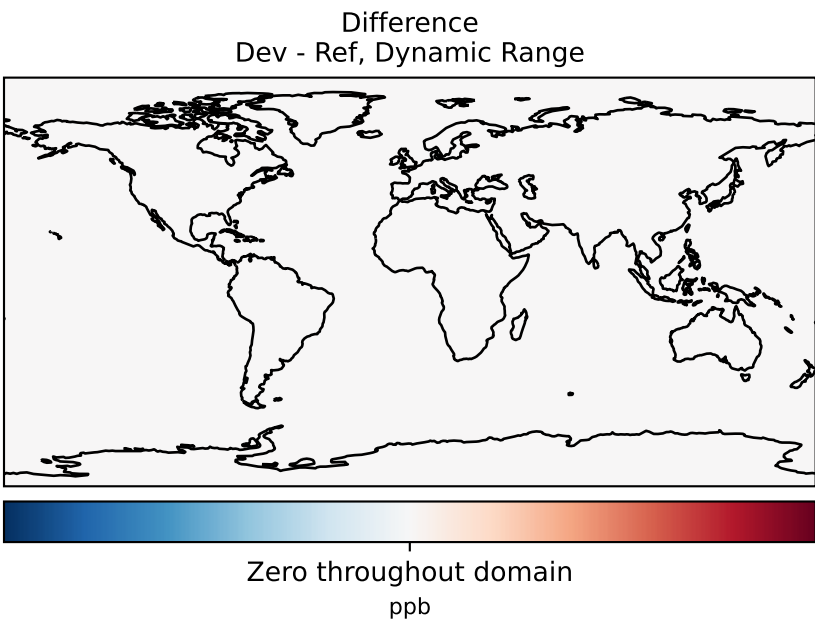
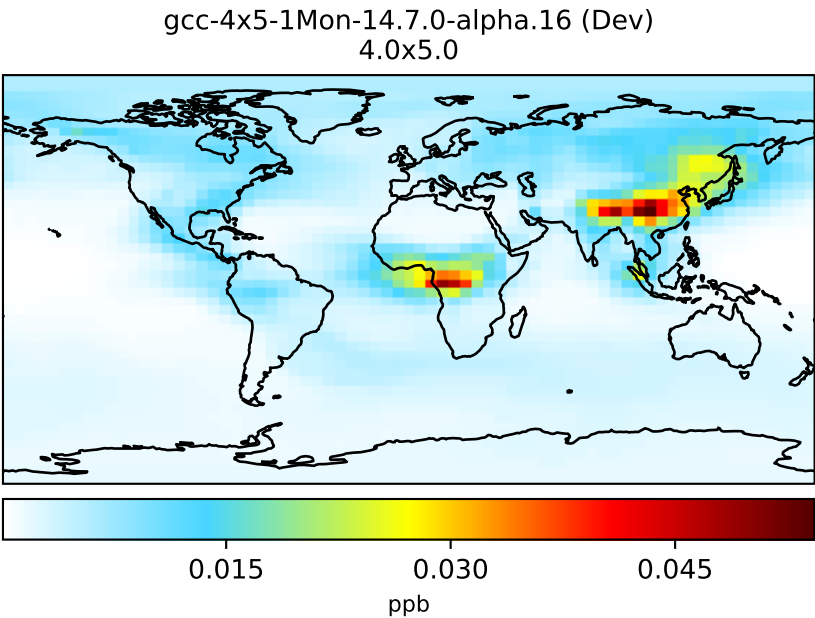
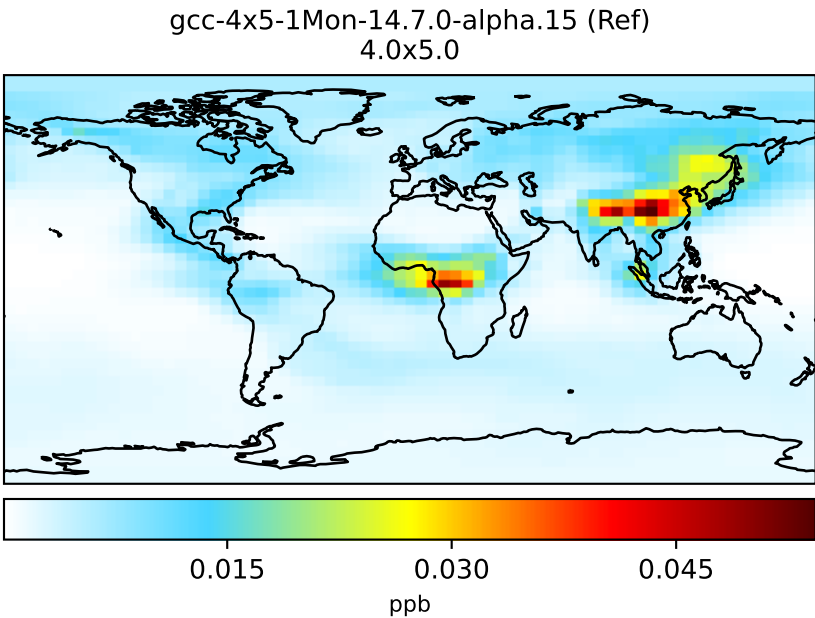
Ratio
Dev/Ref, Fixed Range



SpeciesConcVV_PAN

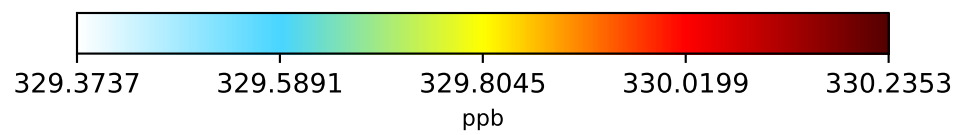
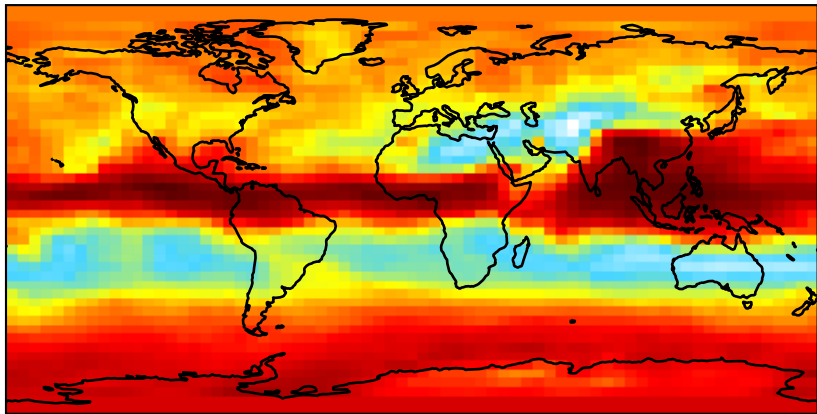


SpeciesConcVV_PPN

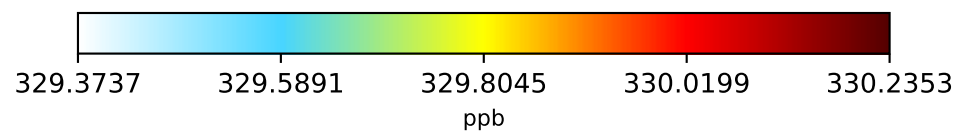
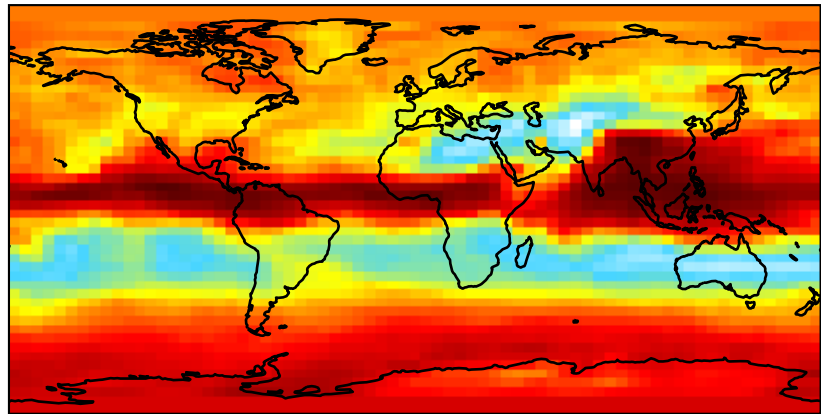


SpeciesConcVV_N2O

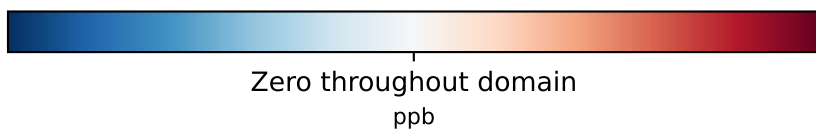
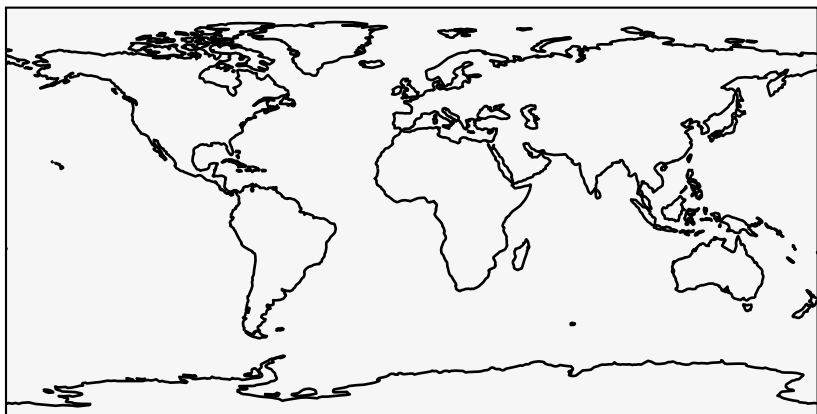
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



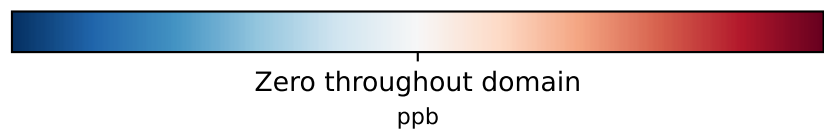
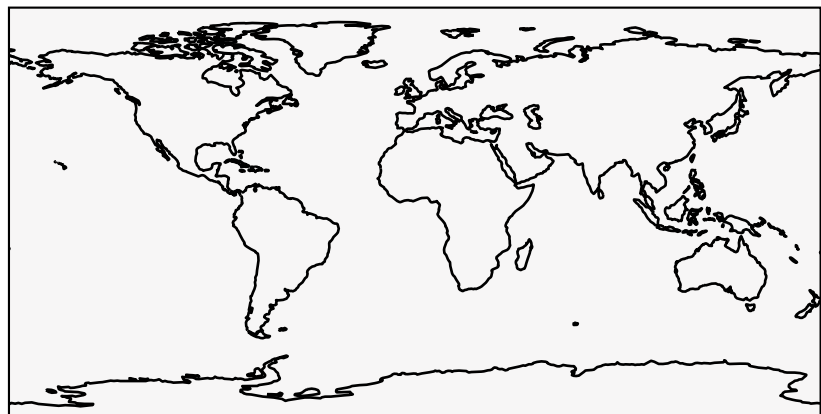
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



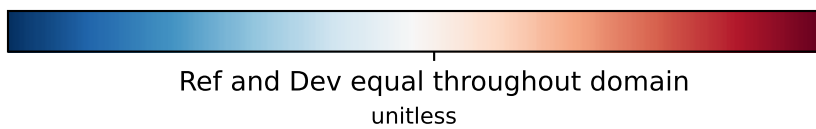
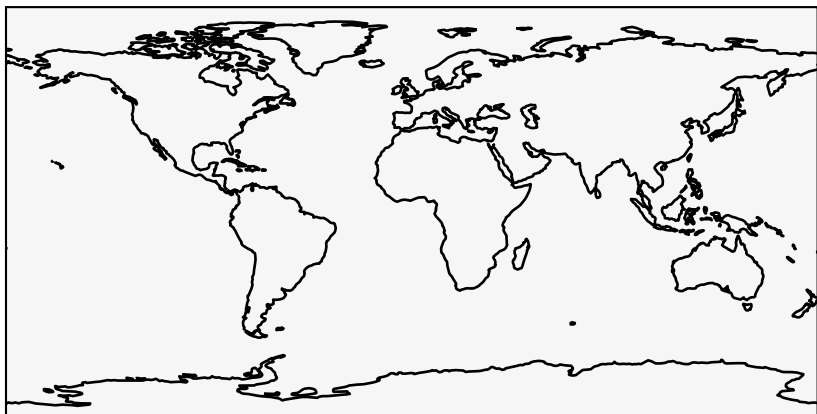
Difference
Dev - Ref, Dynamic Range



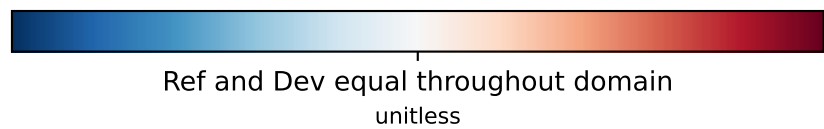
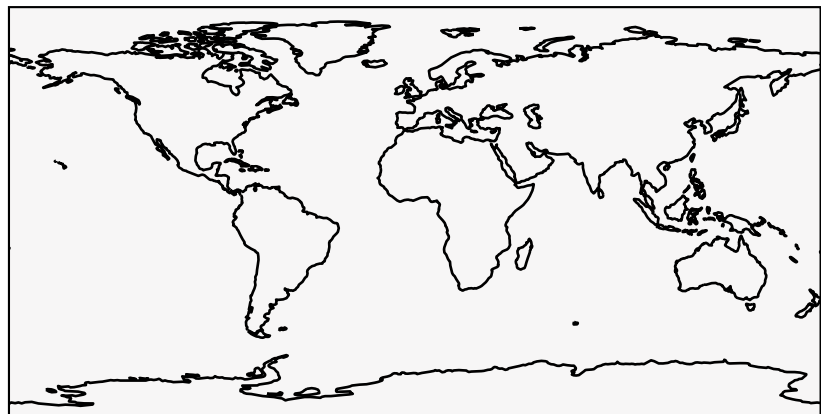
Difference
Dev - Ref, Restricted Range [5%,95%]



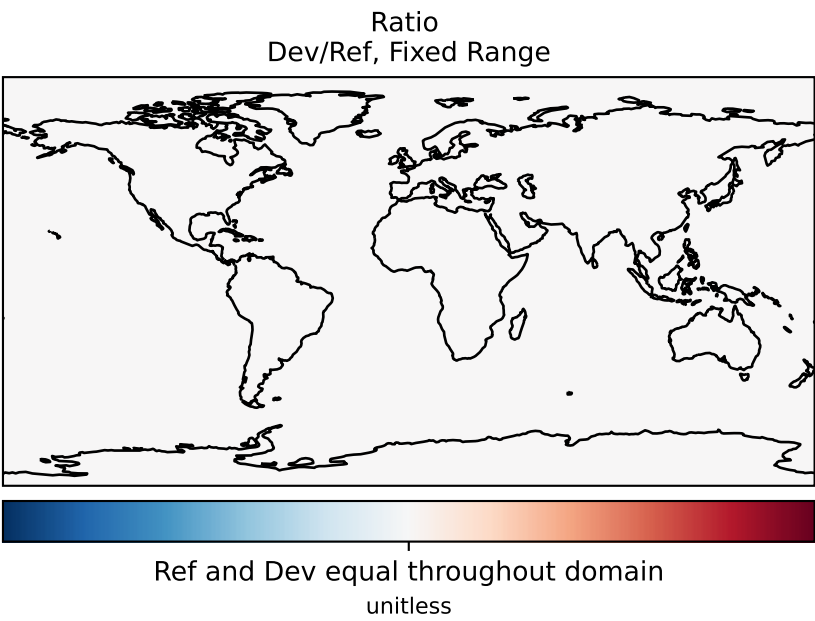
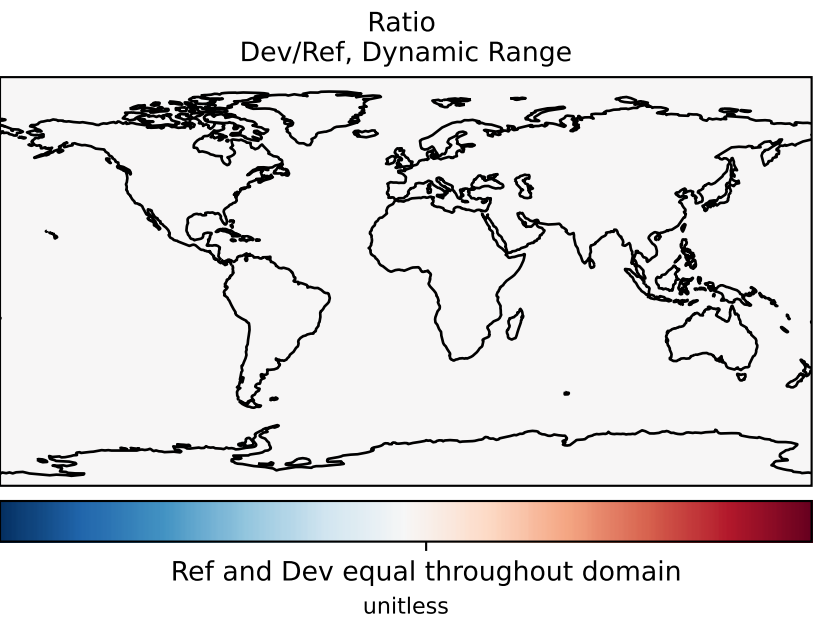
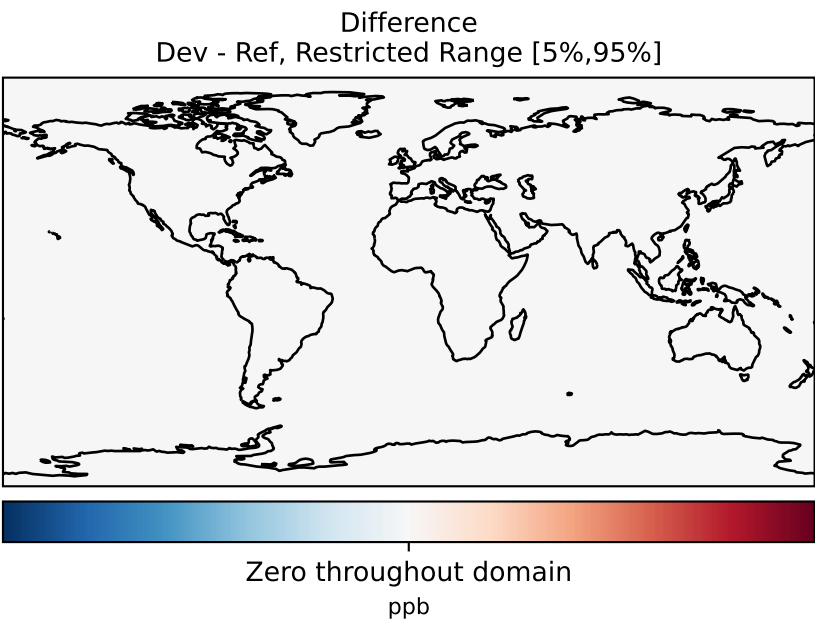
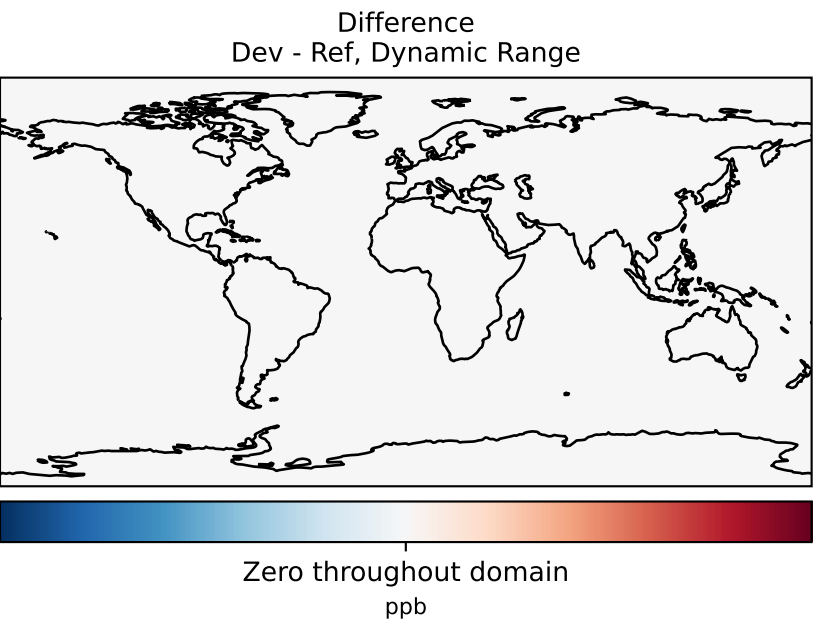
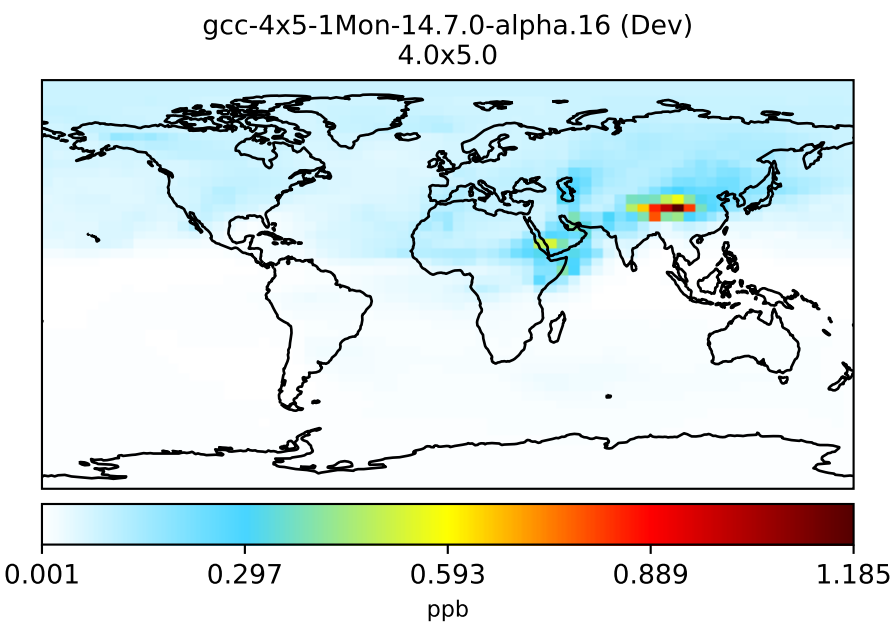
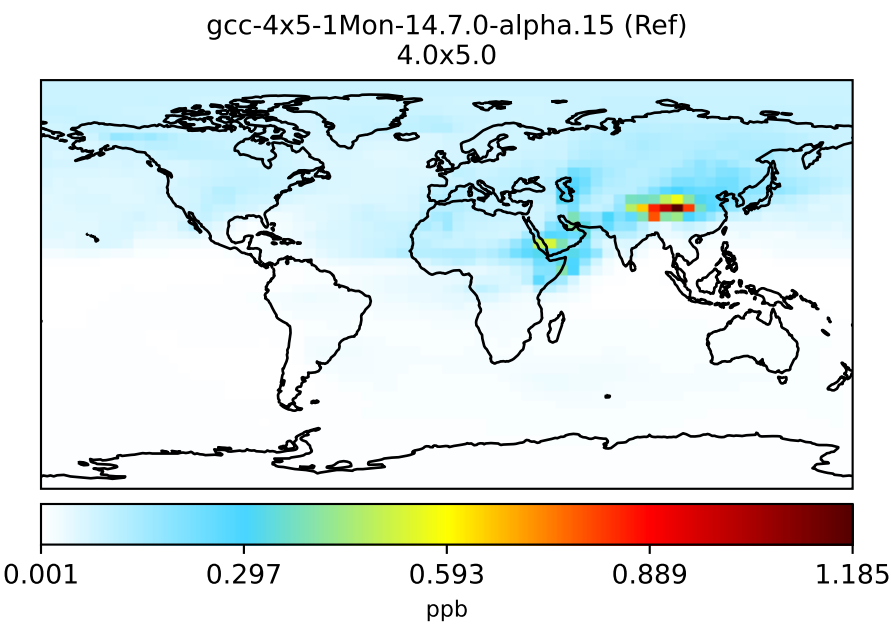
Ratio
Dev/Ref, Dynamic Range



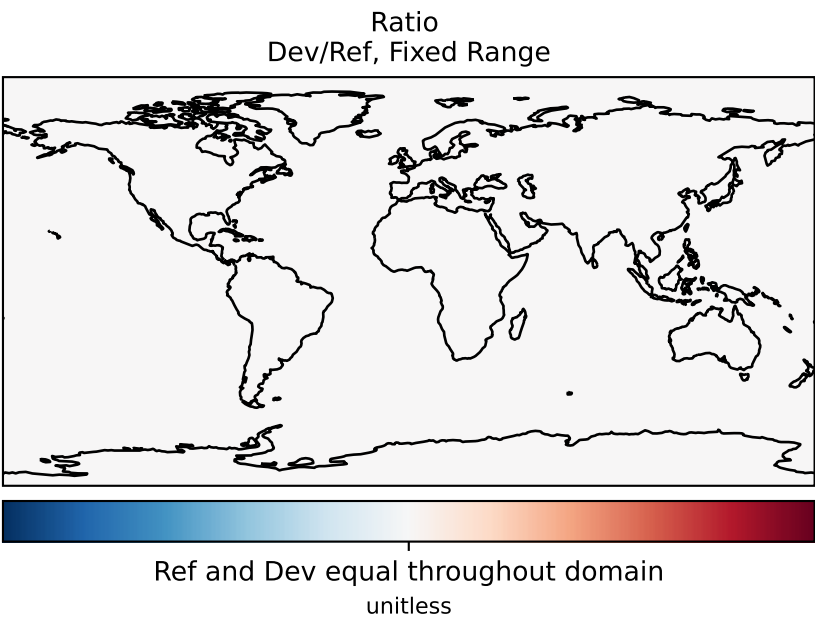
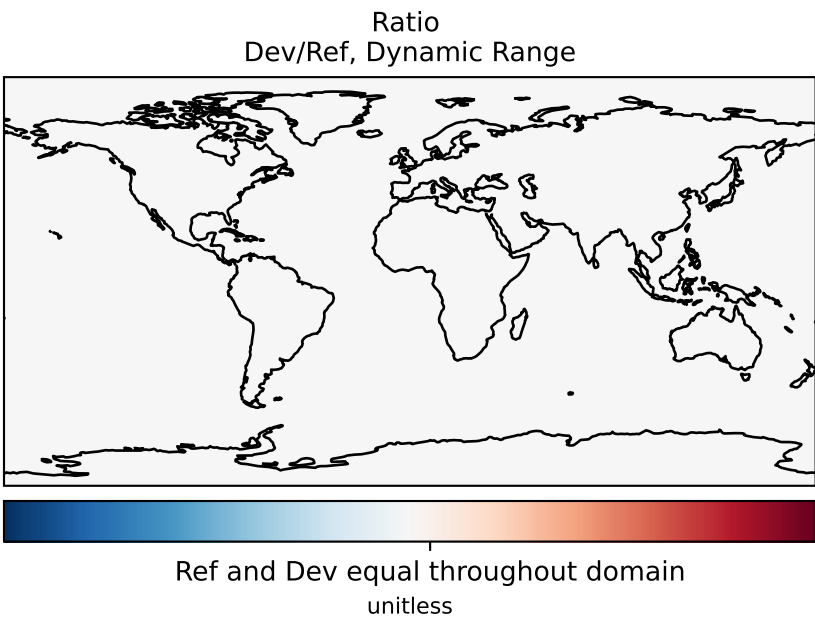
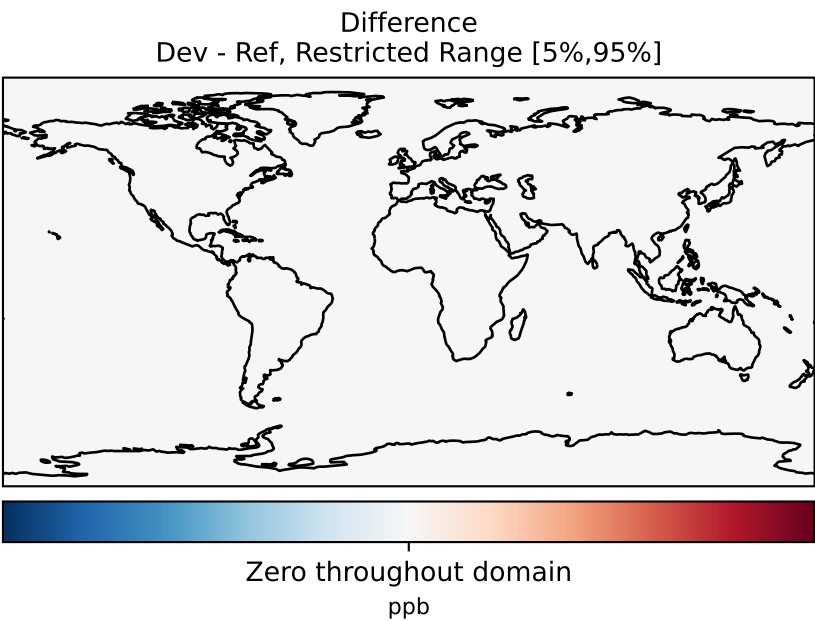
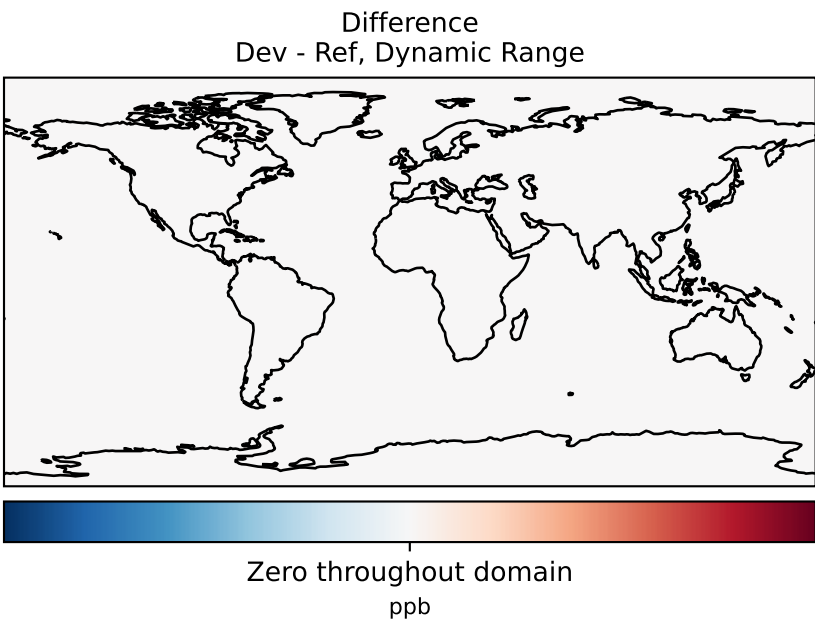
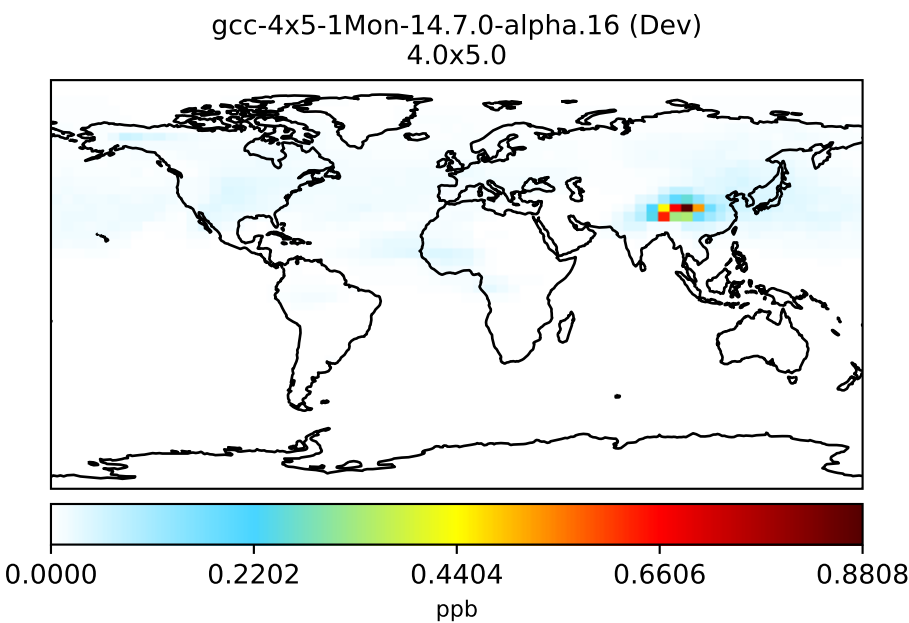
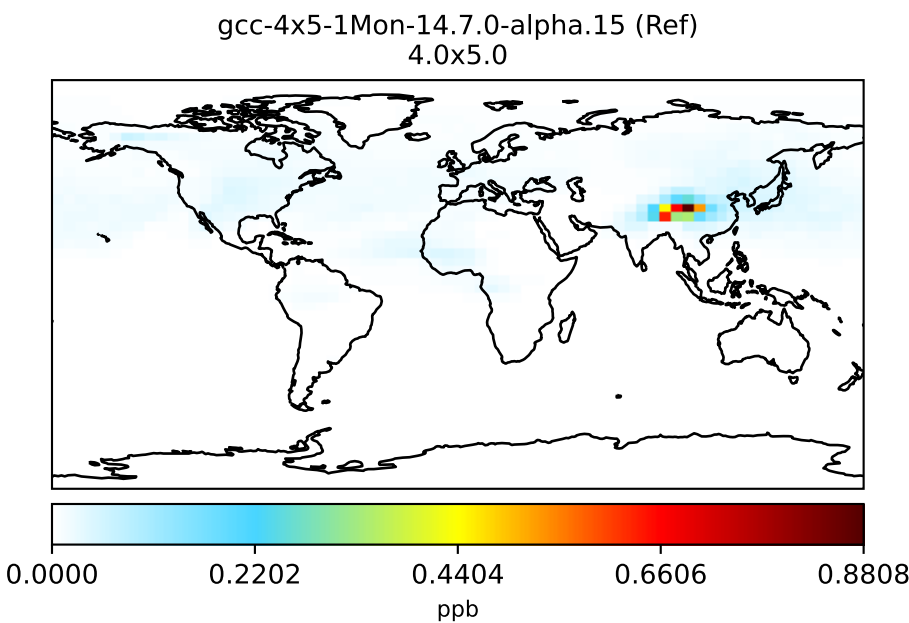
Ratio
Dev/Ref, Fixed Range



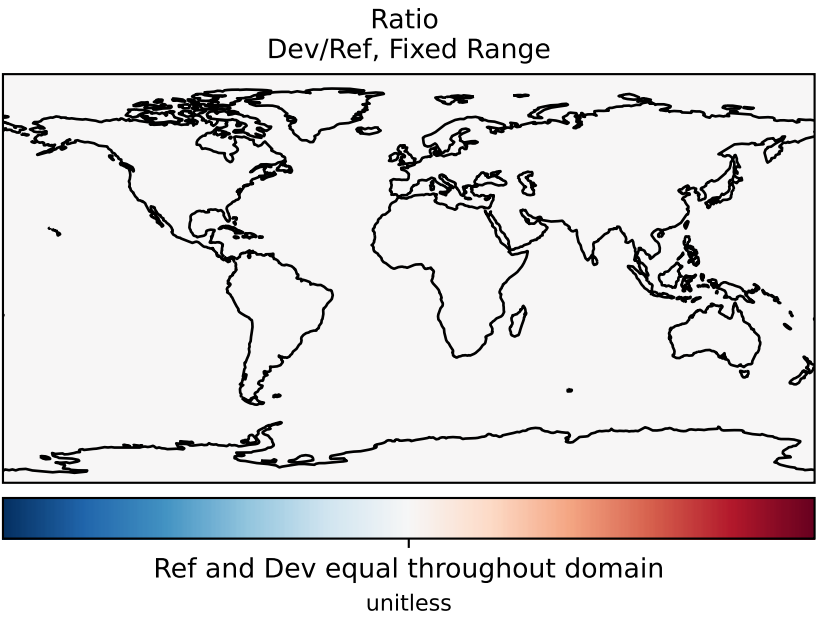
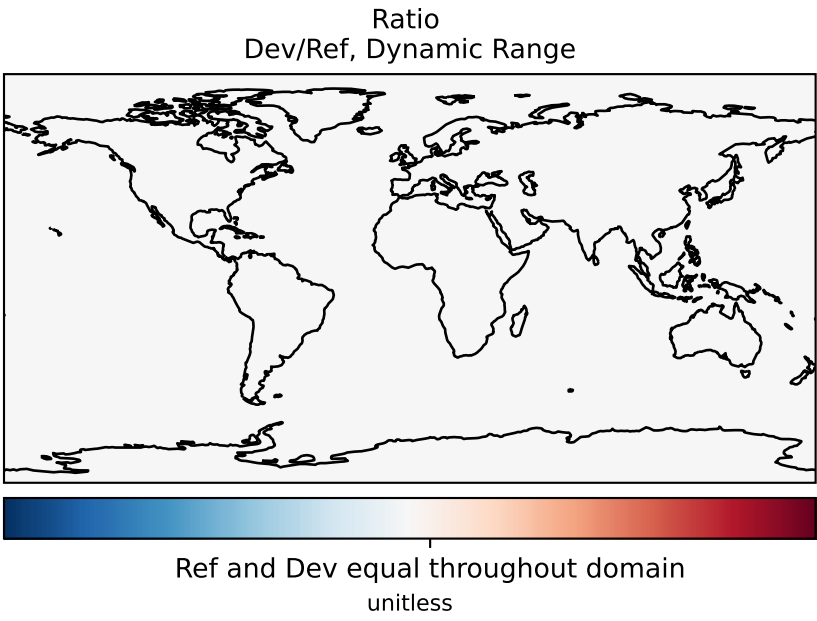
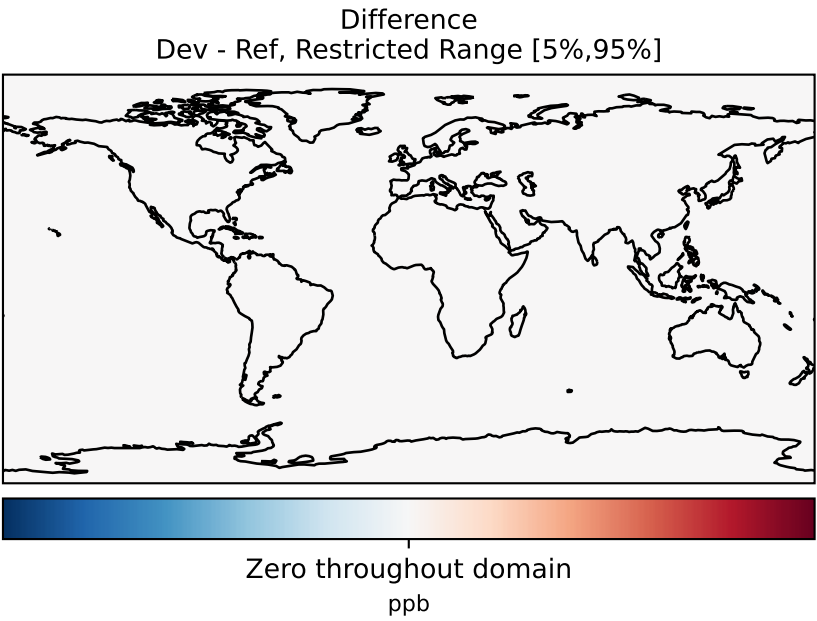
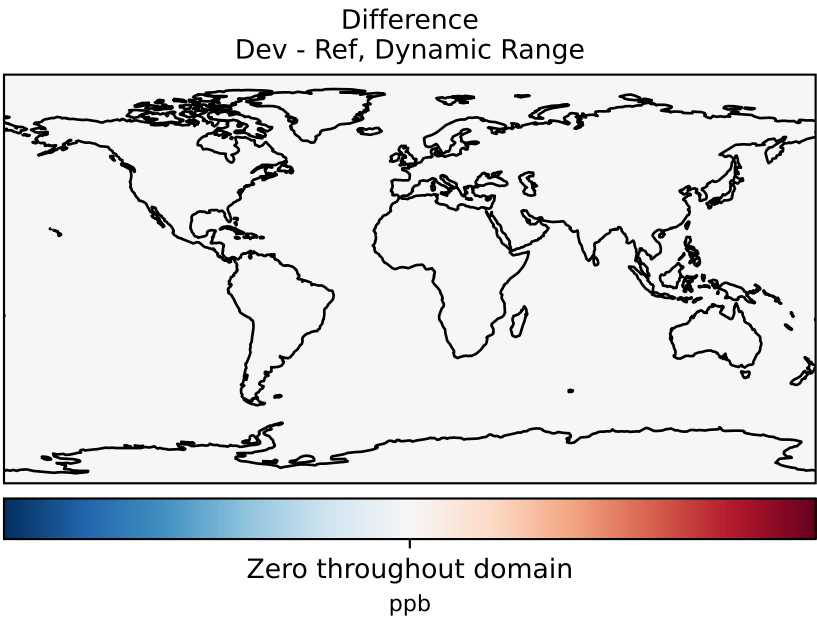
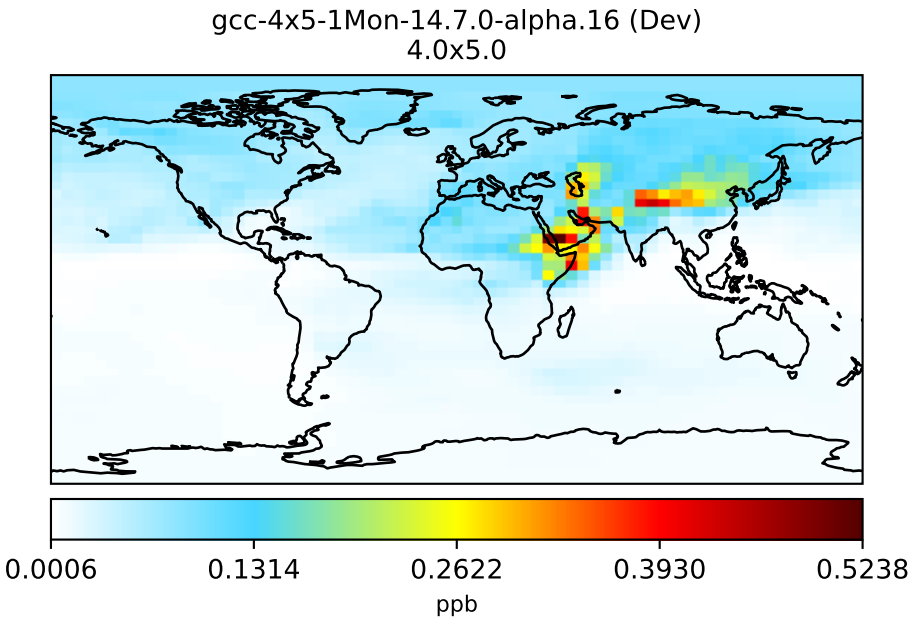
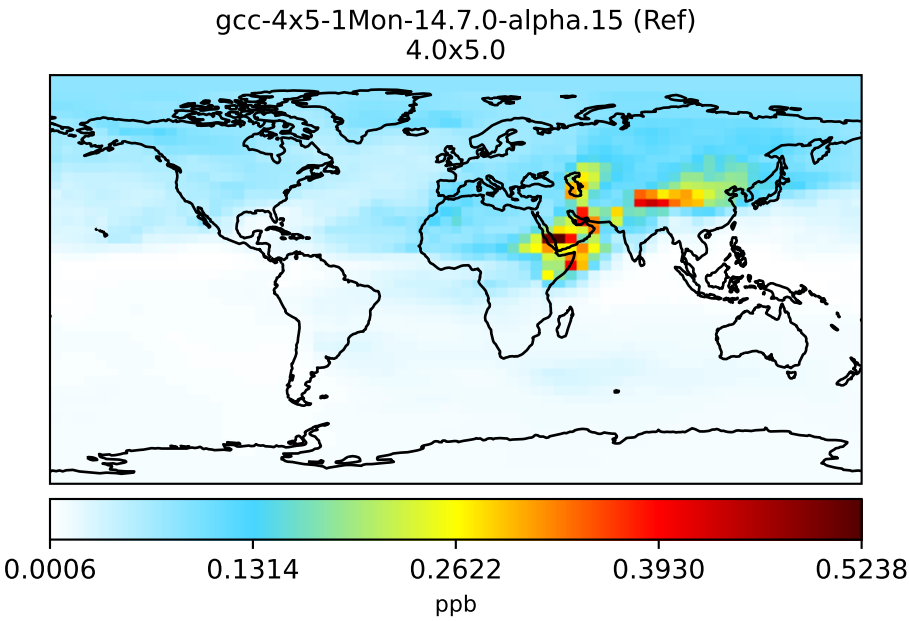
SpeciesConcVV_NHx



SpeciesConcVV_NH3

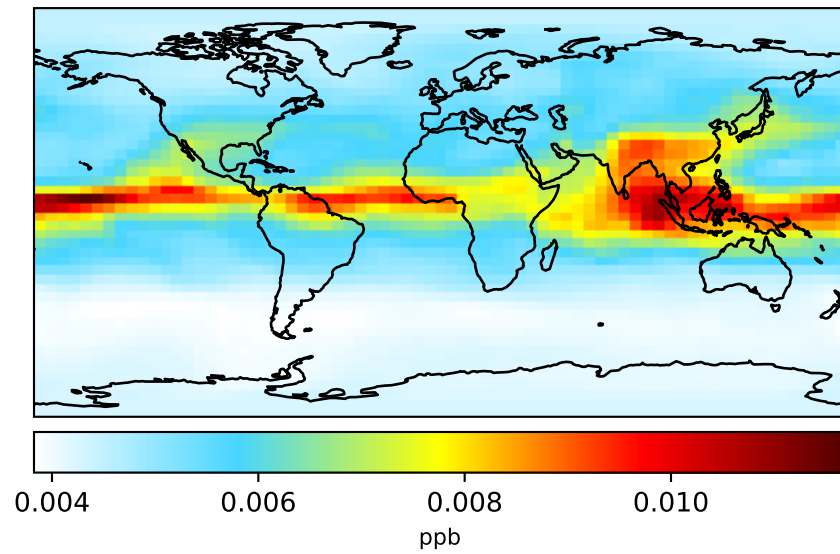


SpeciesConcVV_NH4

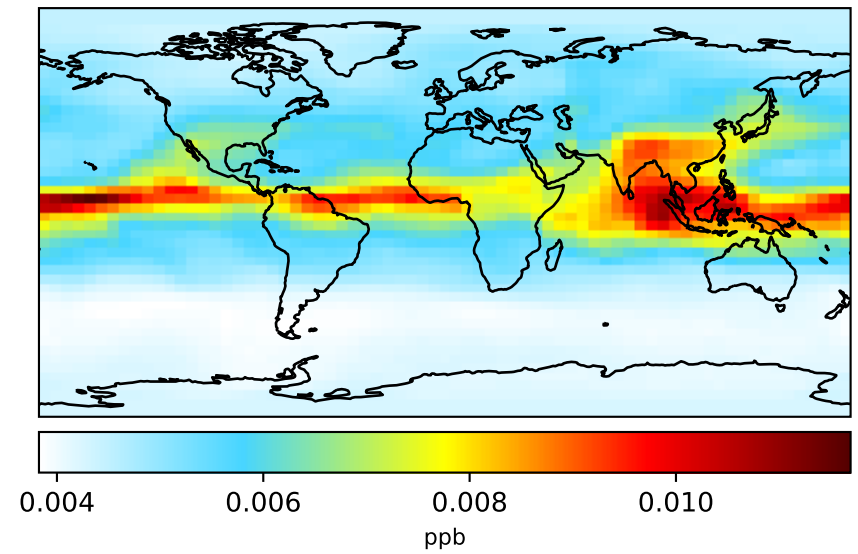


SpeciesConcVV_MEN03

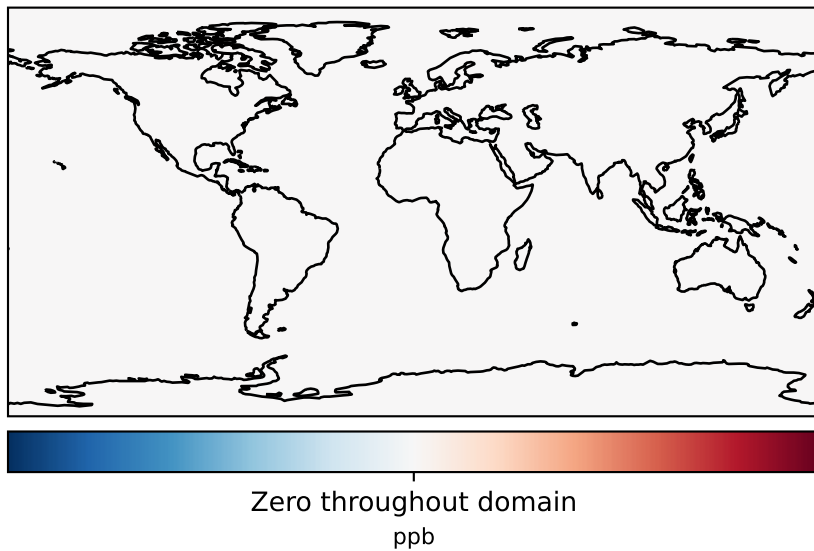
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



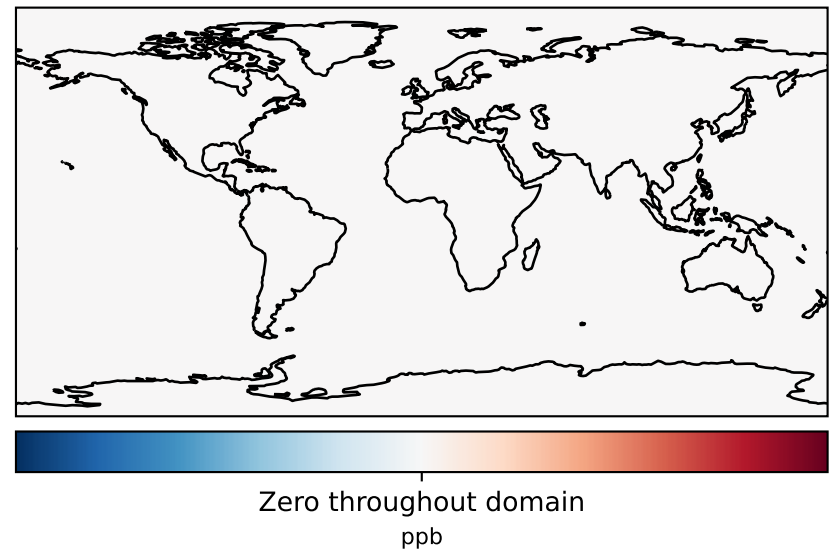
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



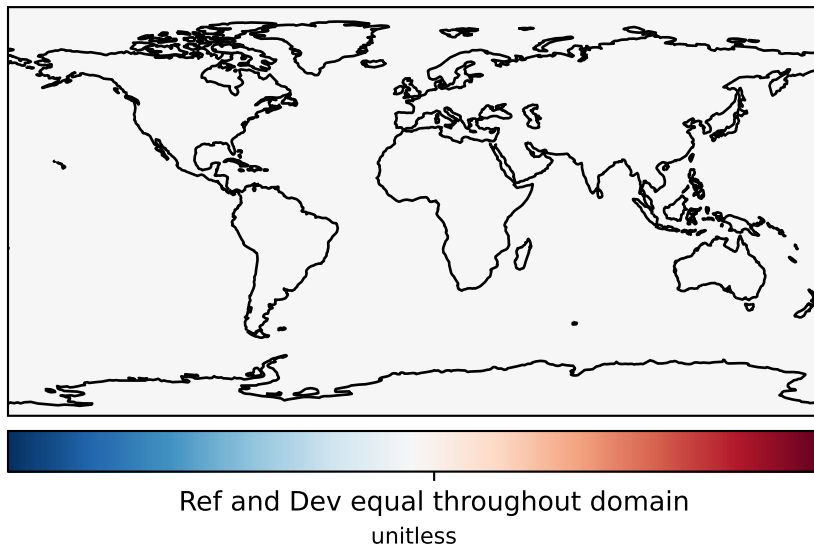
Difference
Dev - Ref, Dynamic Range



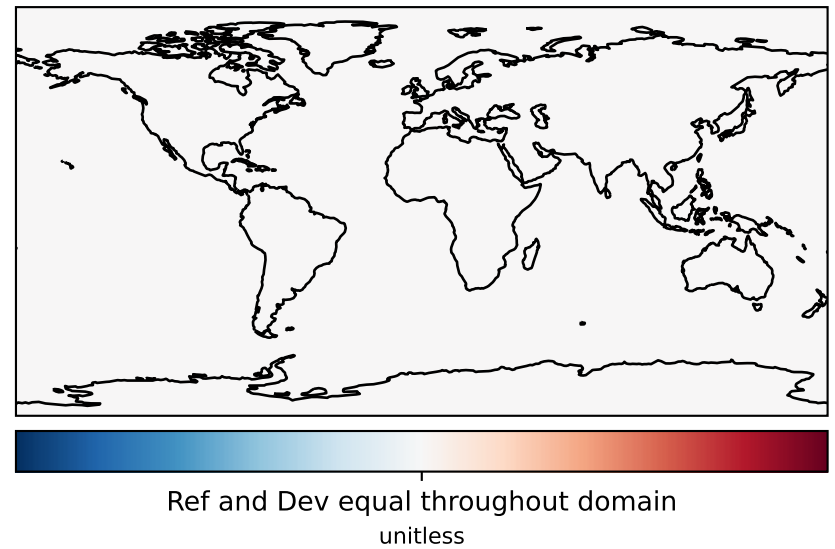
Difference
Dev - Ref, Restricted Range [5%,95%]



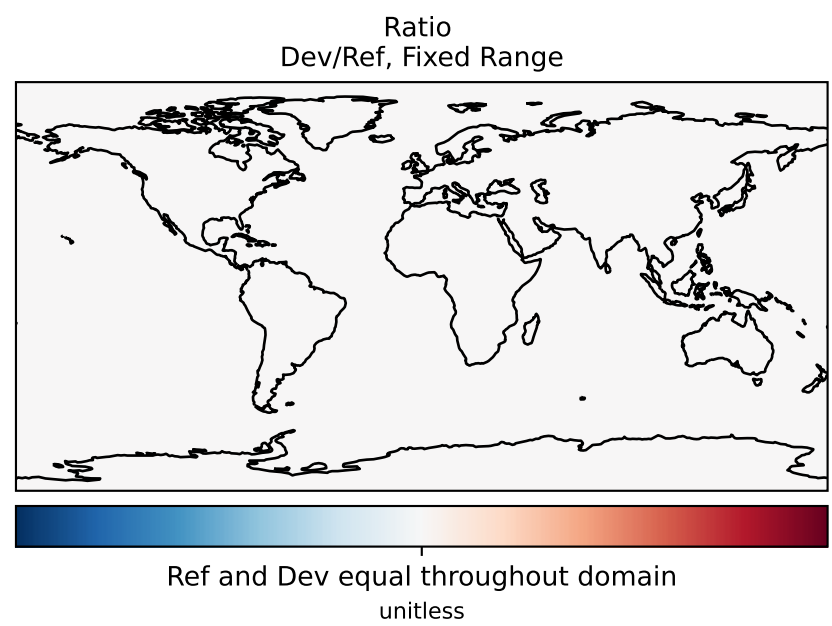
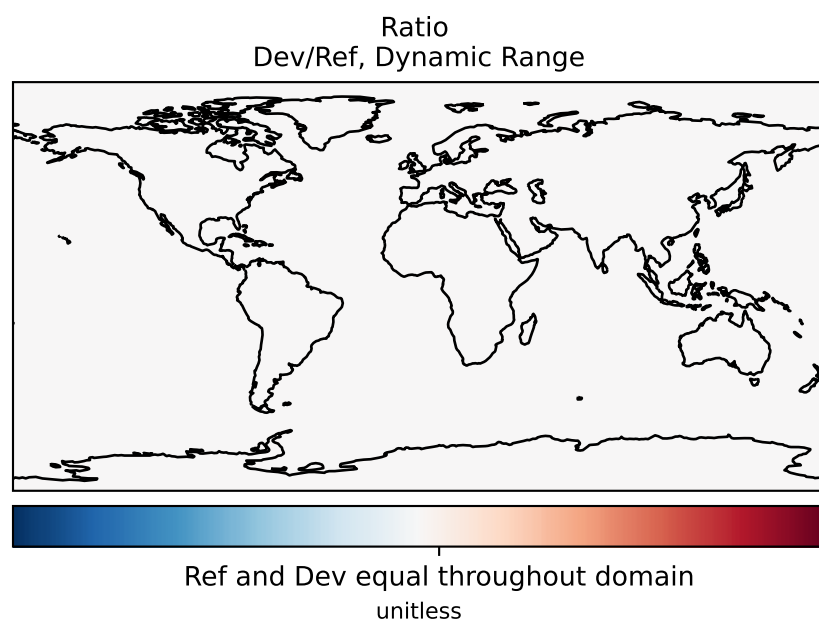
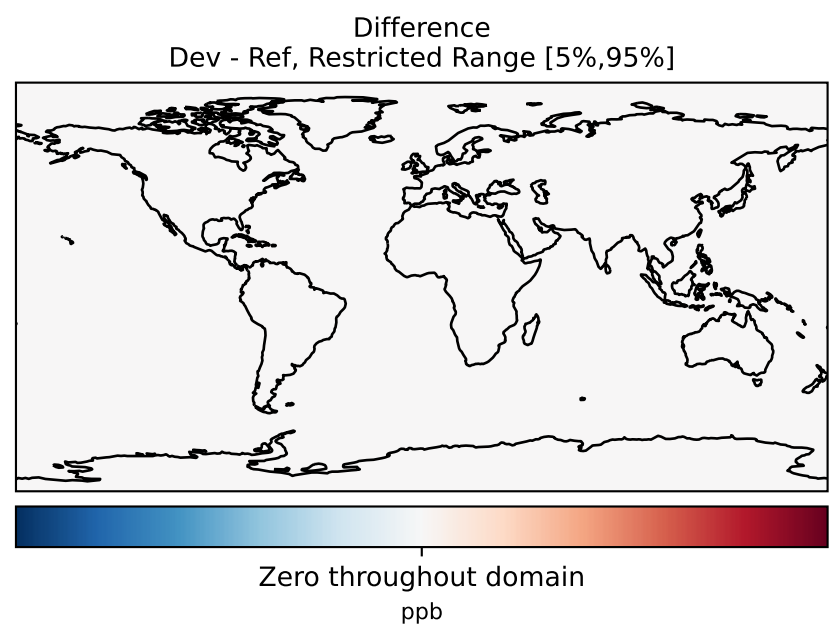
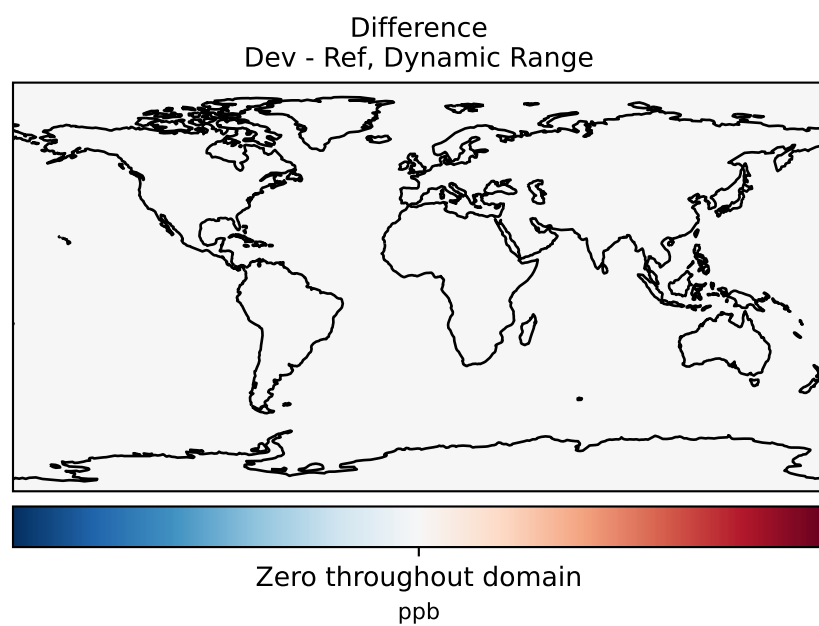
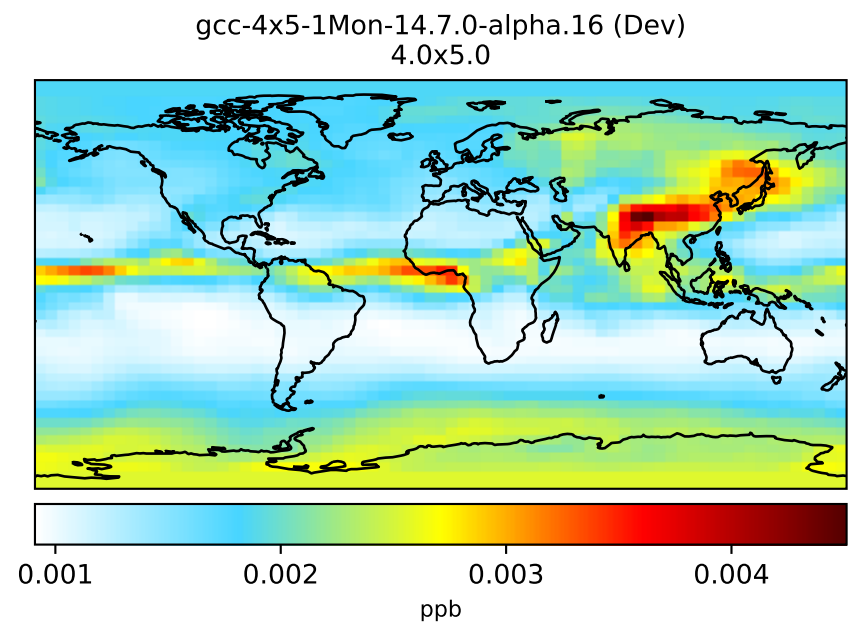
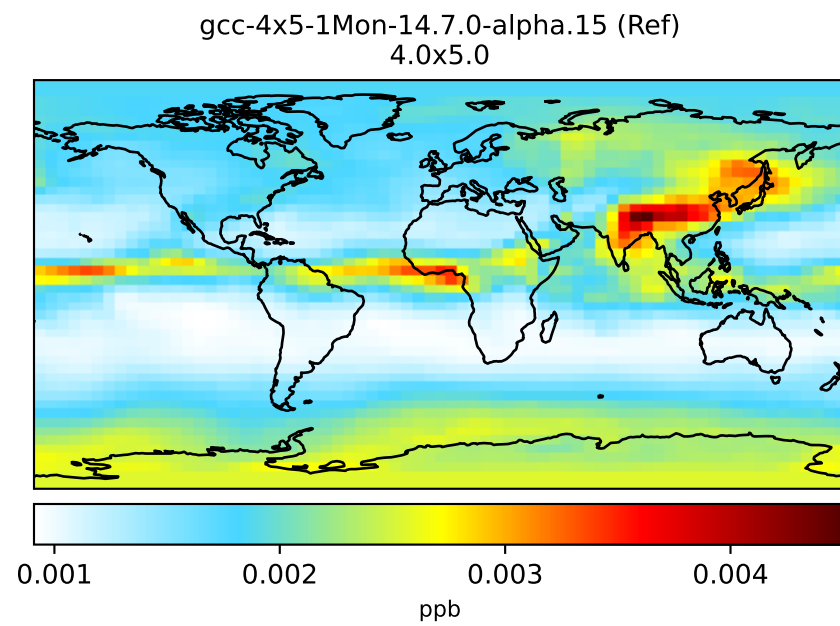
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

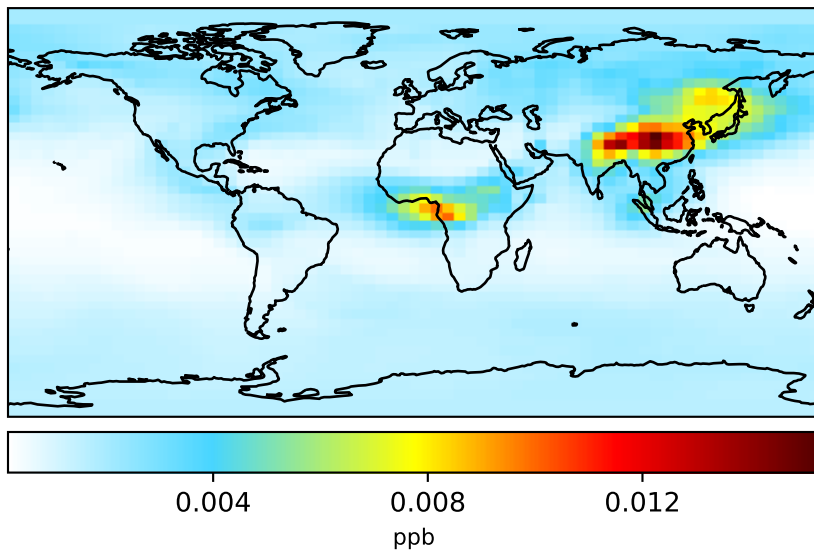


SpeciesConcVV_ETN03

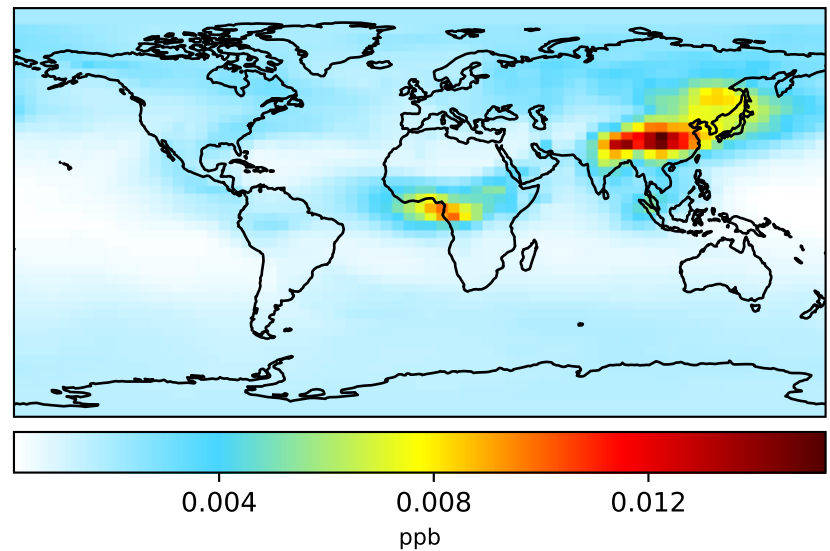


SpeciesConcVV_IPRNO3

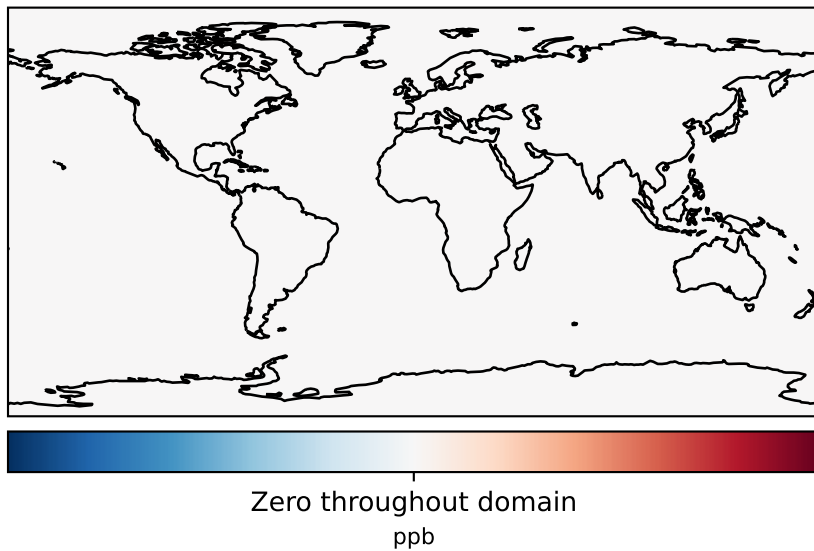
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



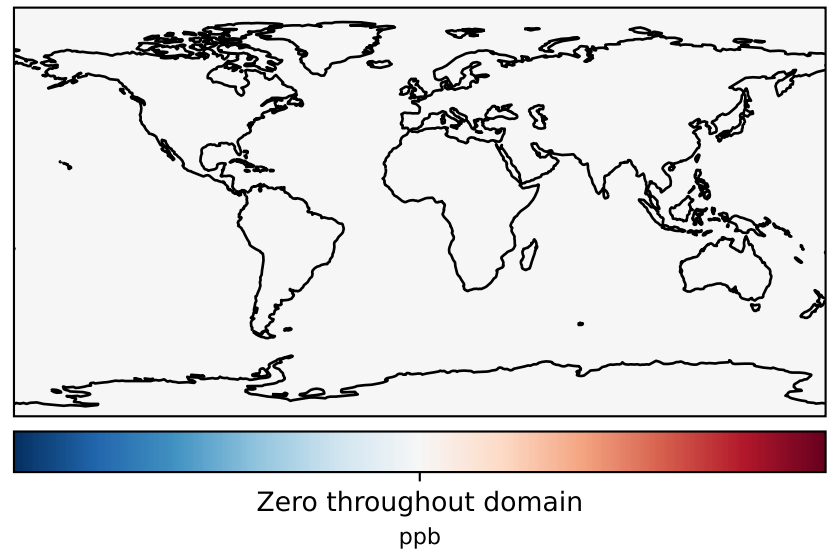
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



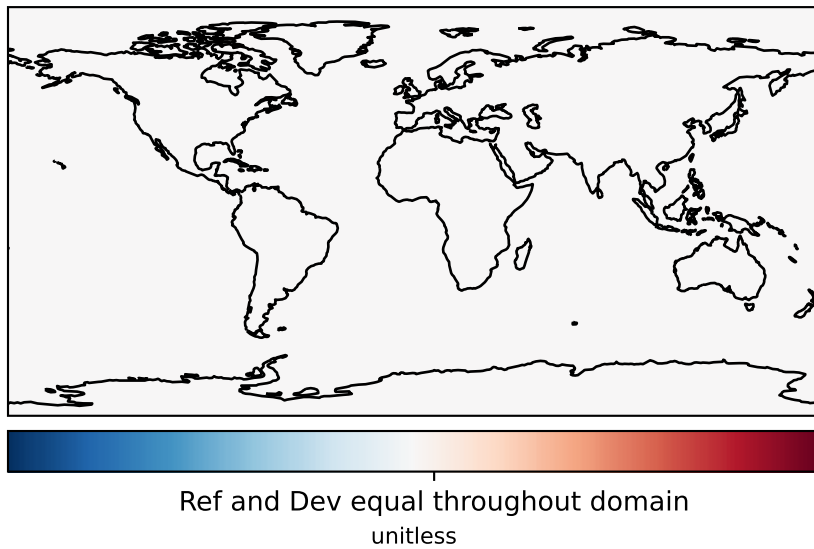
Difference
Dev - Ref, Dynamic Range



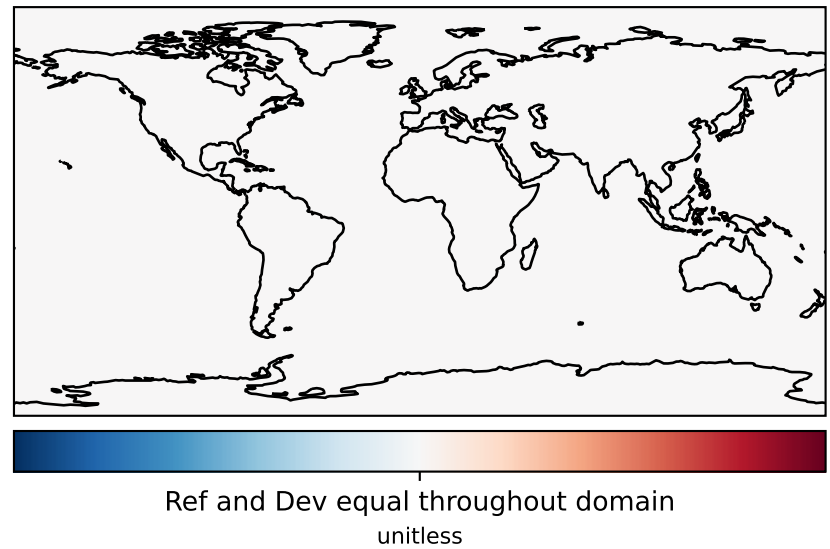
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

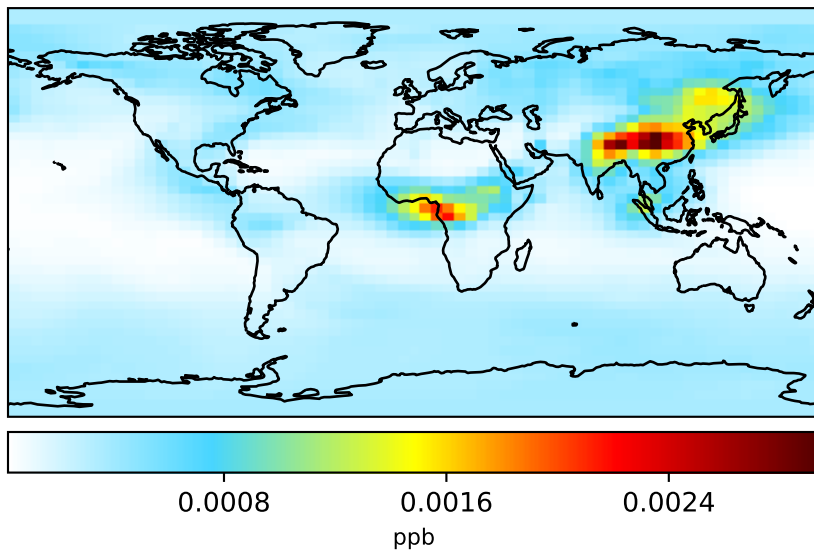


Ratio
Dev/Ref, Fixed Range

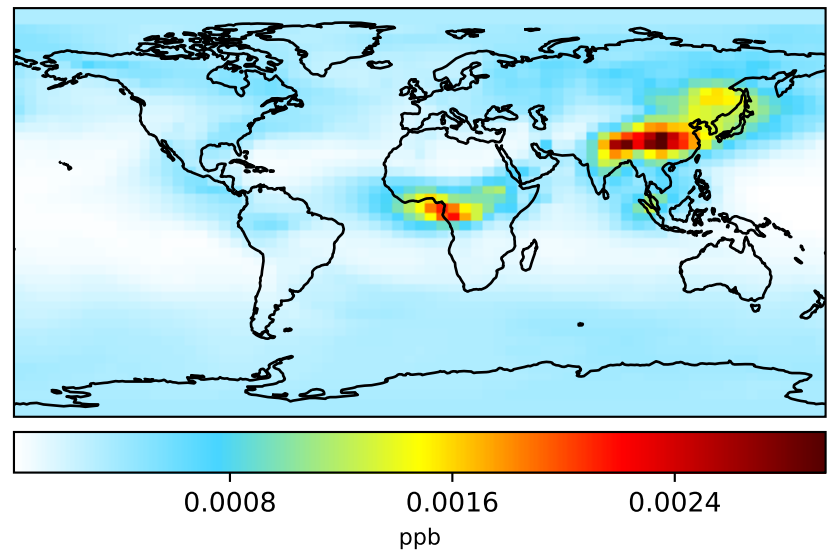


SpeciesConcVW_NPRNO3

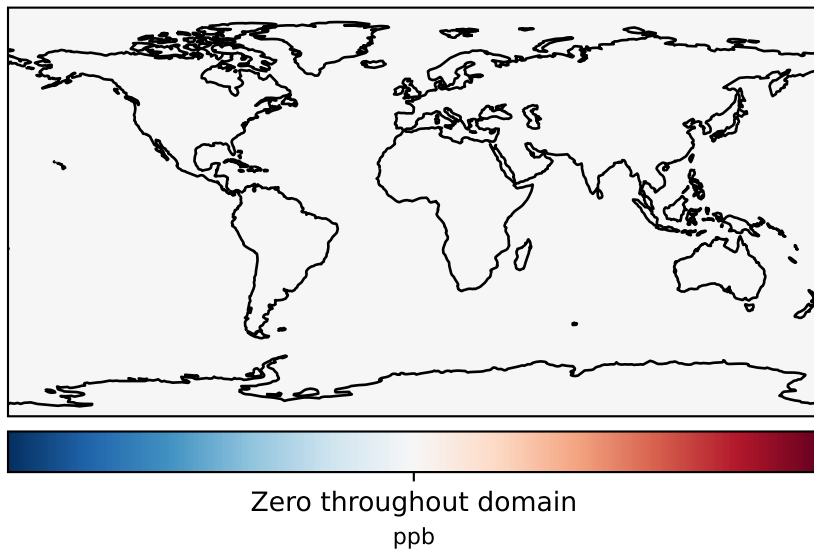
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



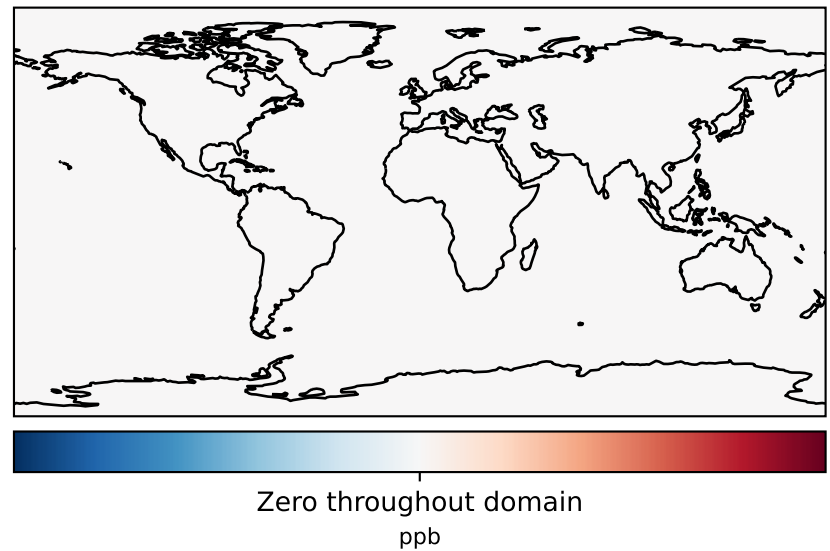
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



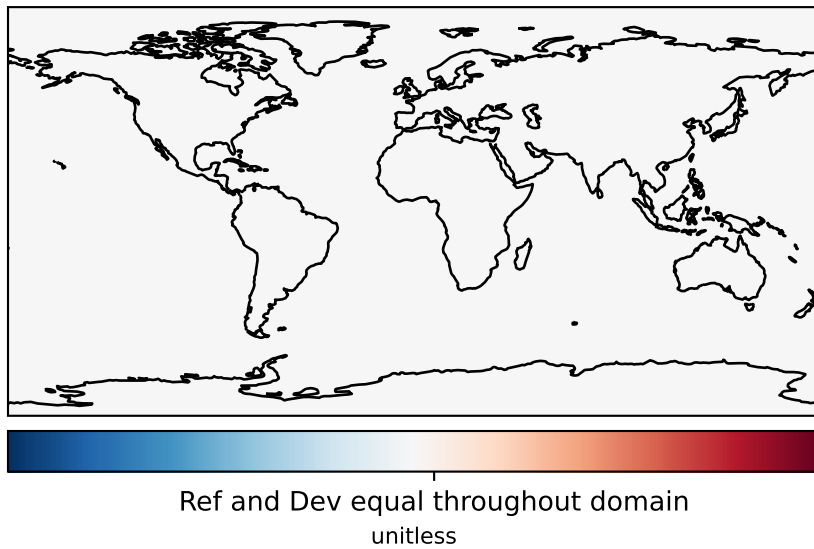
Difference
Dev - Ref, Dynamic Range



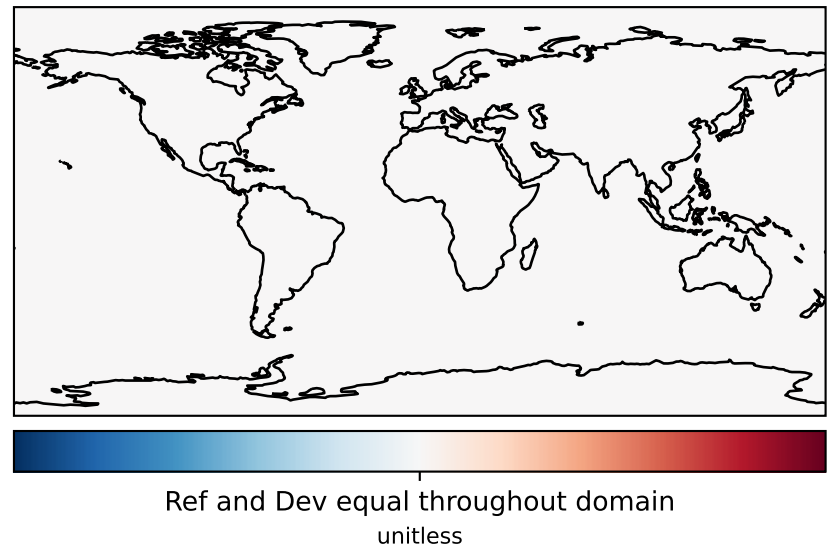
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

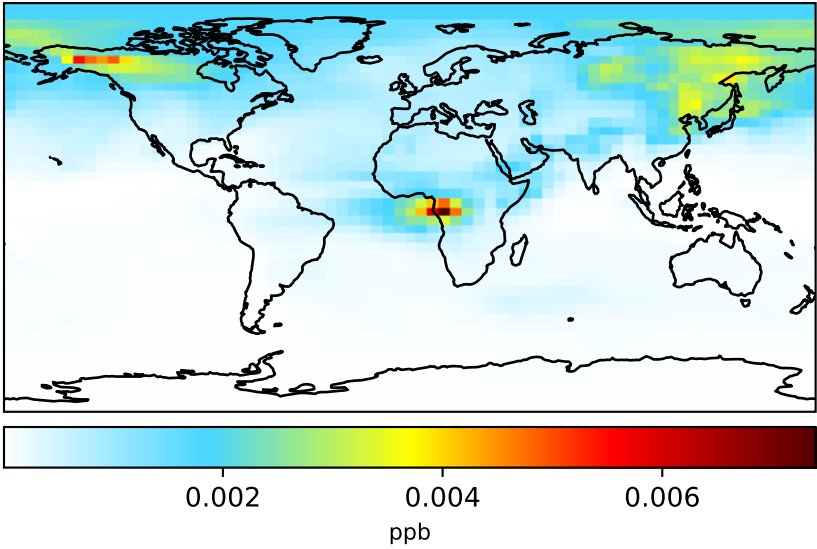


Ratio
Dev/Ref, Fixed Range

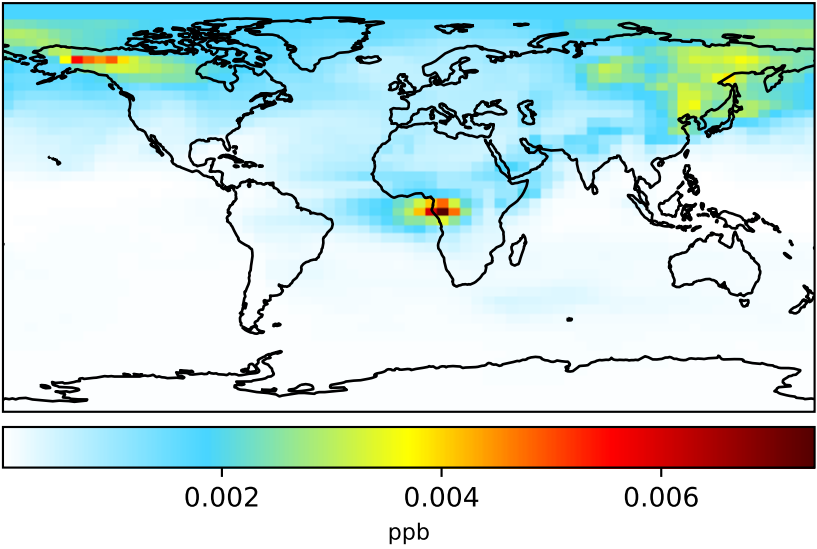


SpeciesConcVW_AONITA

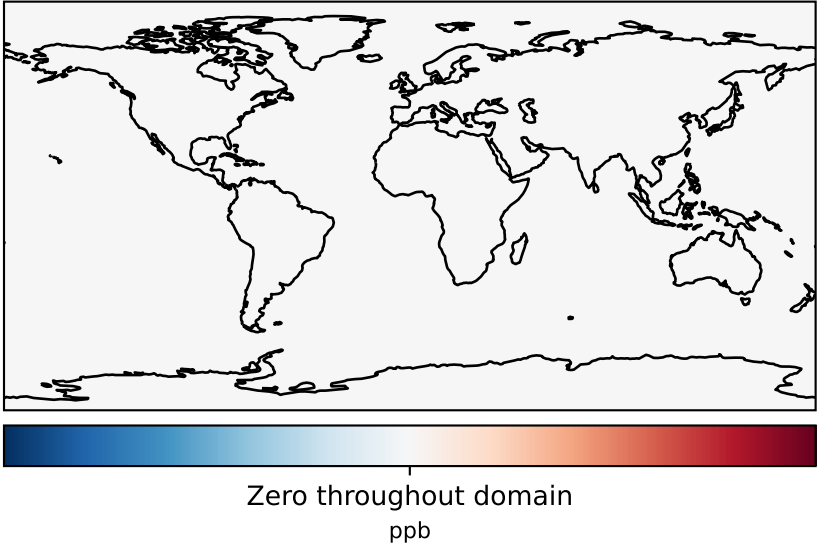
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



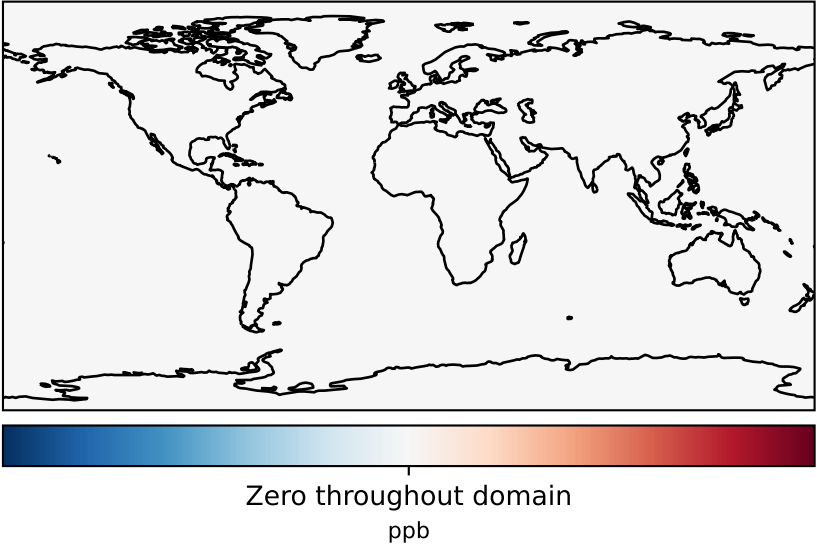
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



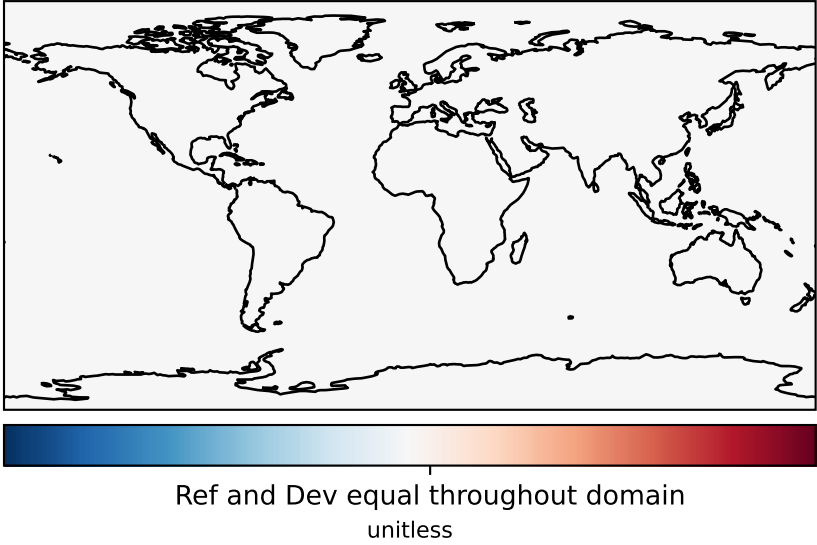
Difference
Dev - Ref, Dynamic Range



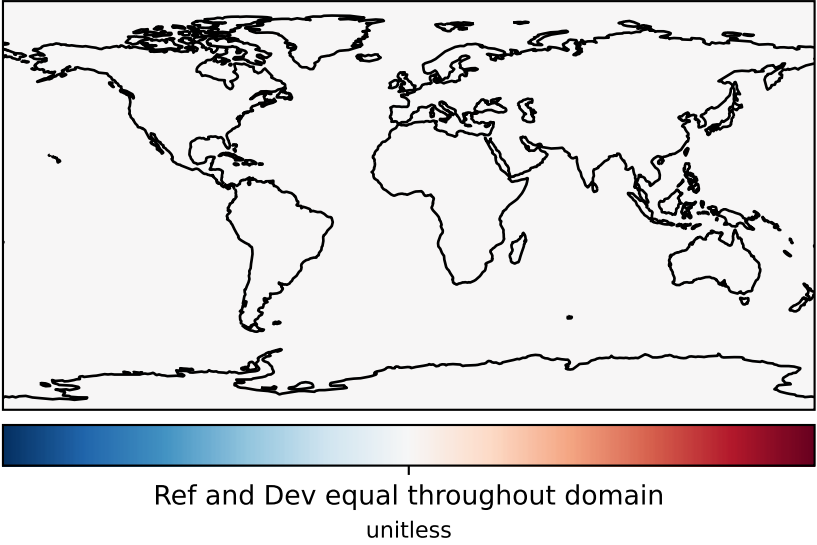
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

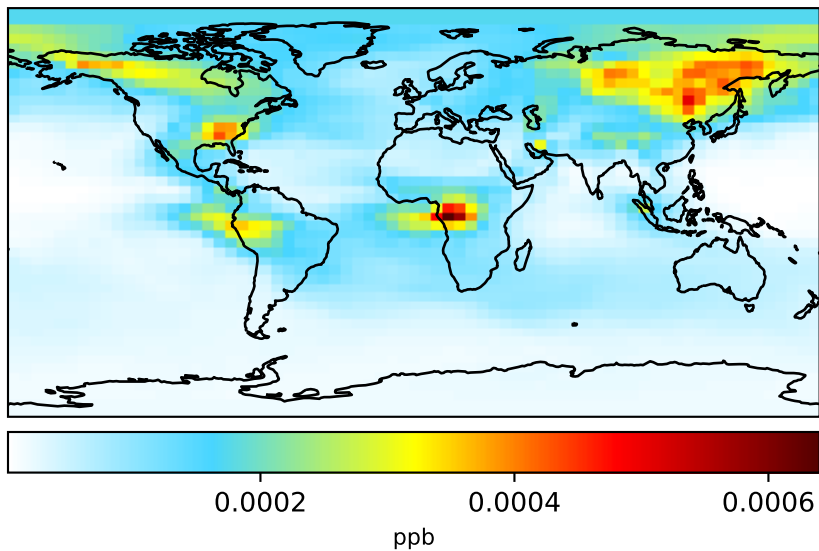


Ratio
Dev/Ref, Fixed Range

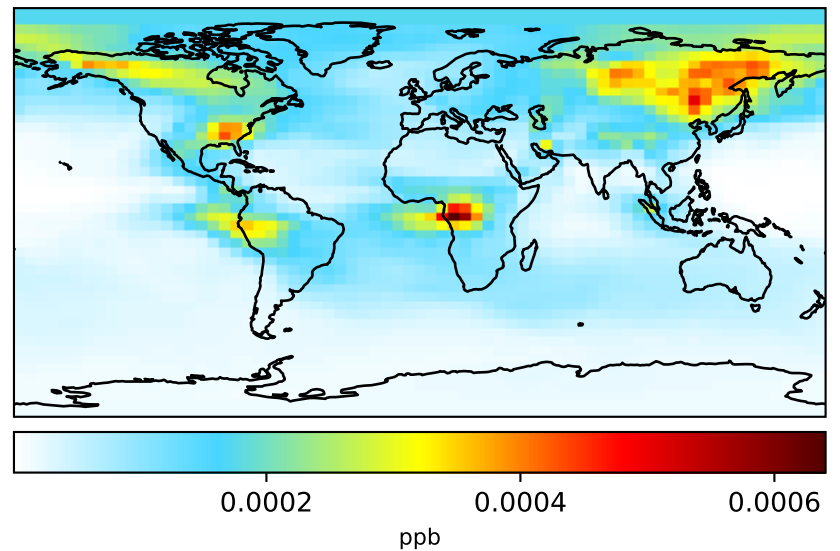


SpeciesConcVW_ETHN

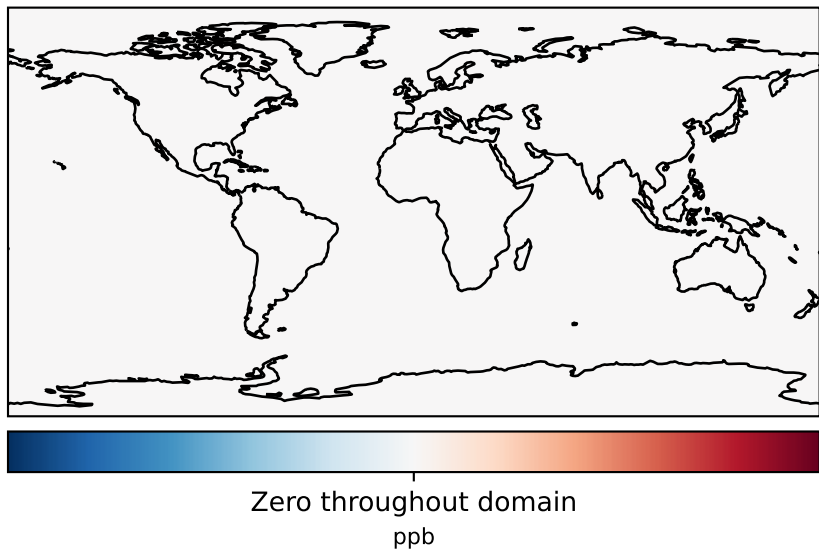
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



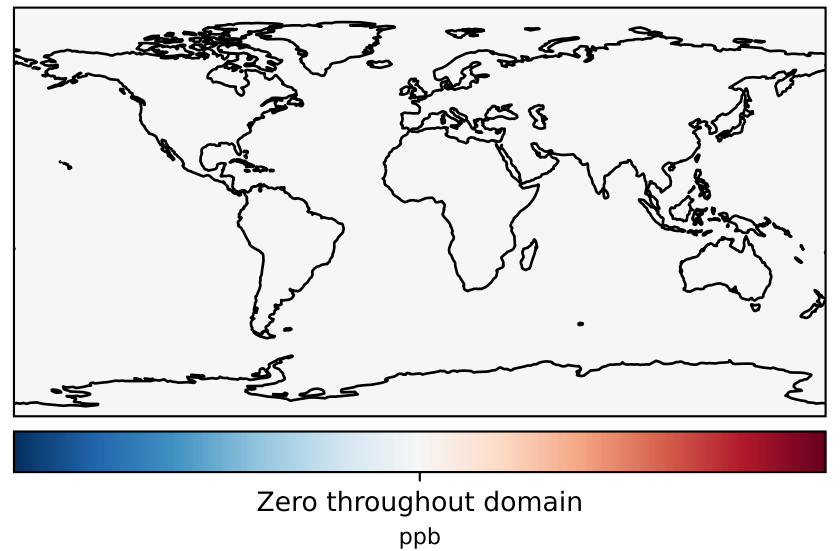
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



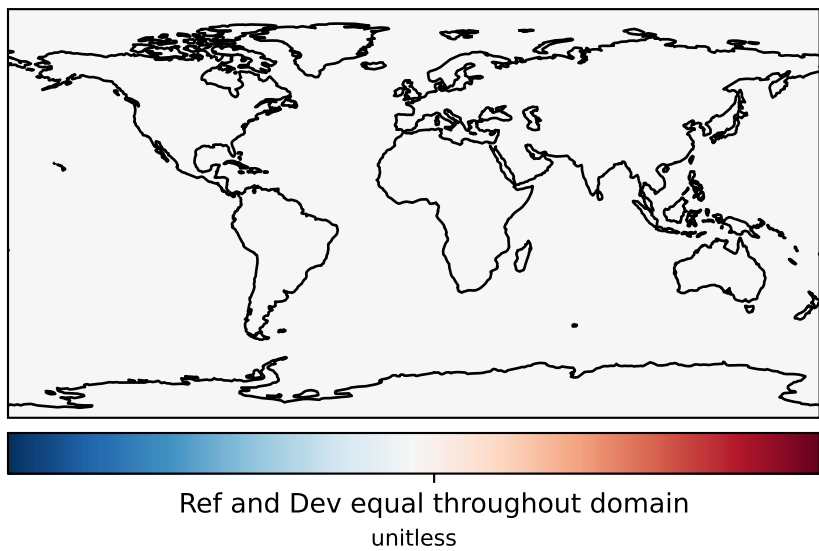
Difference
Dev - Ref, Dynamic Range



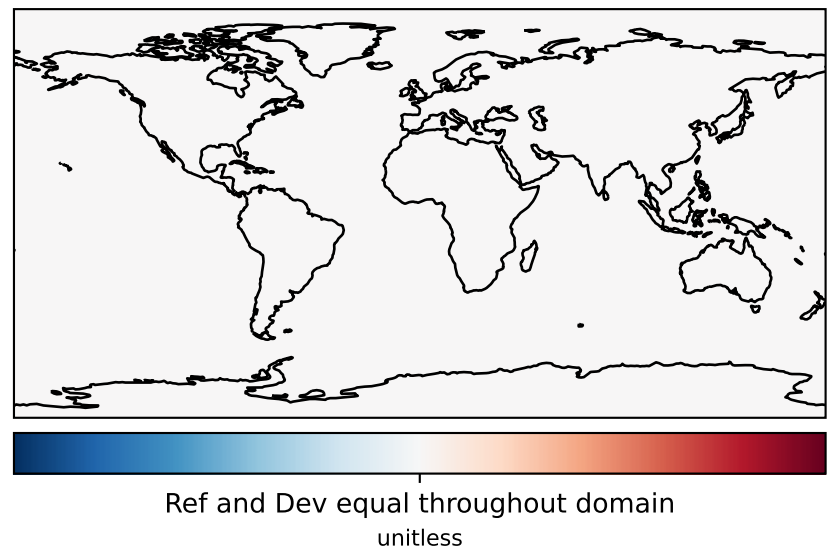
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

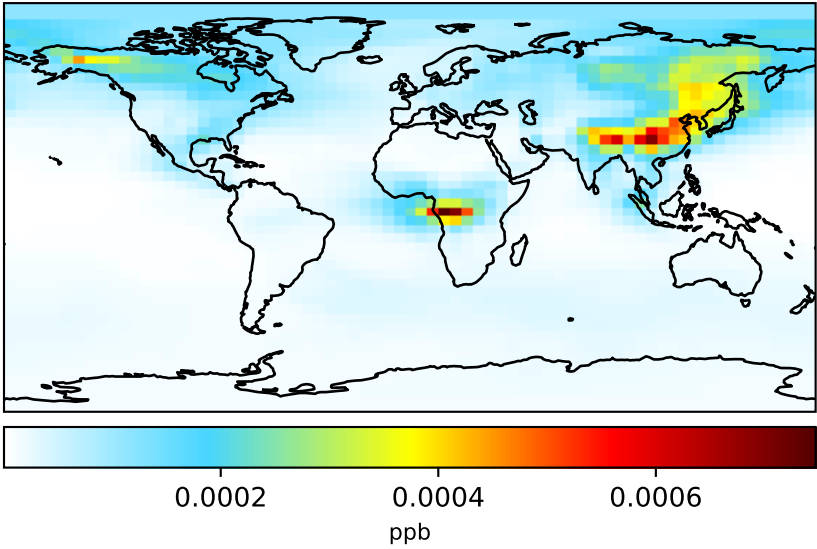


Ratio
Dev/Ref, Fixed Range

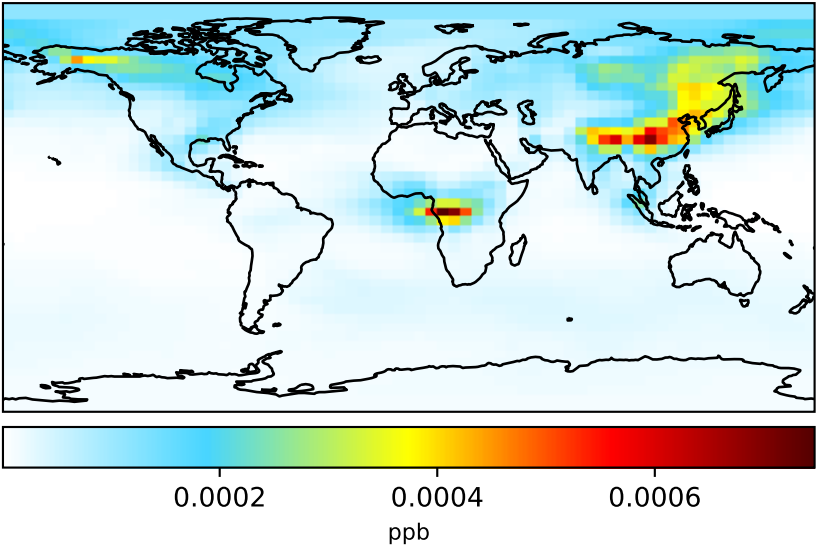


SpeciesConcVV_BZPAN

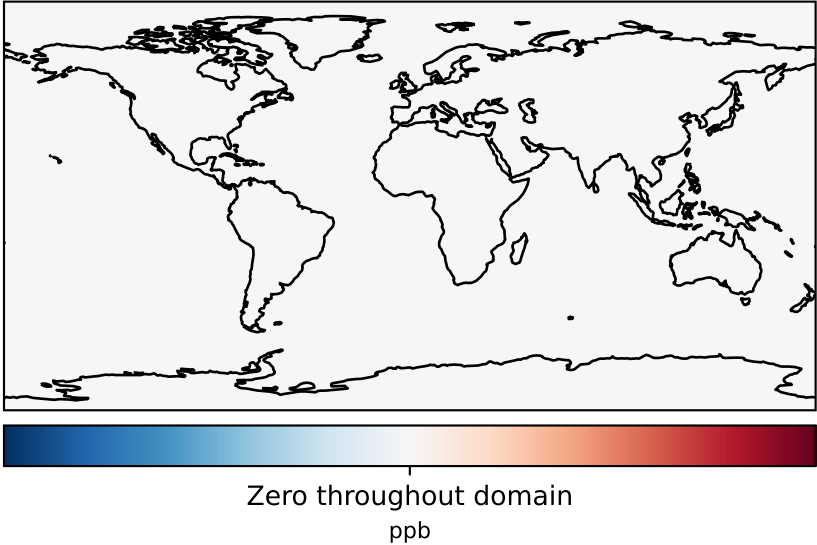
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



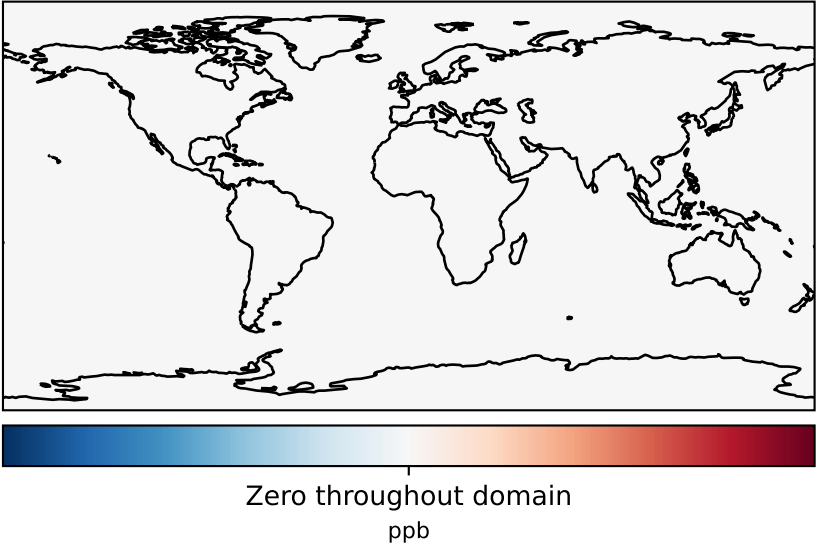
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



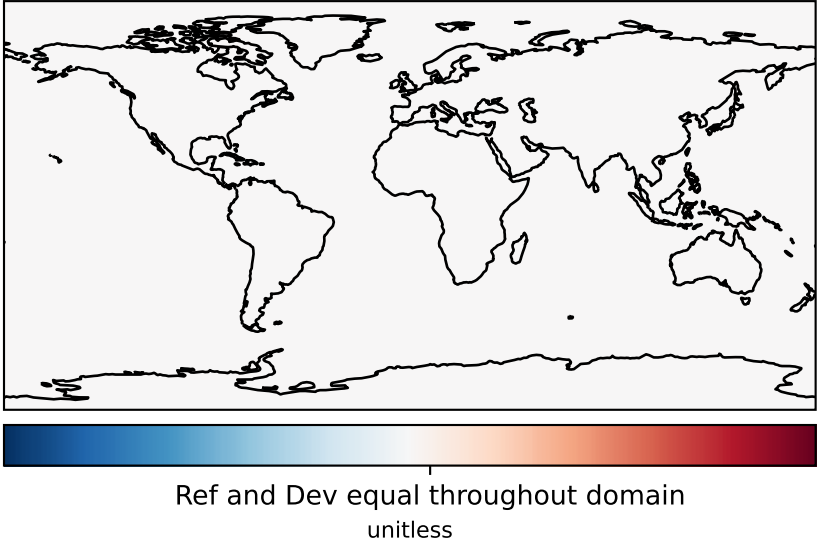
Difference
Dev - Ref, Dynamic Range



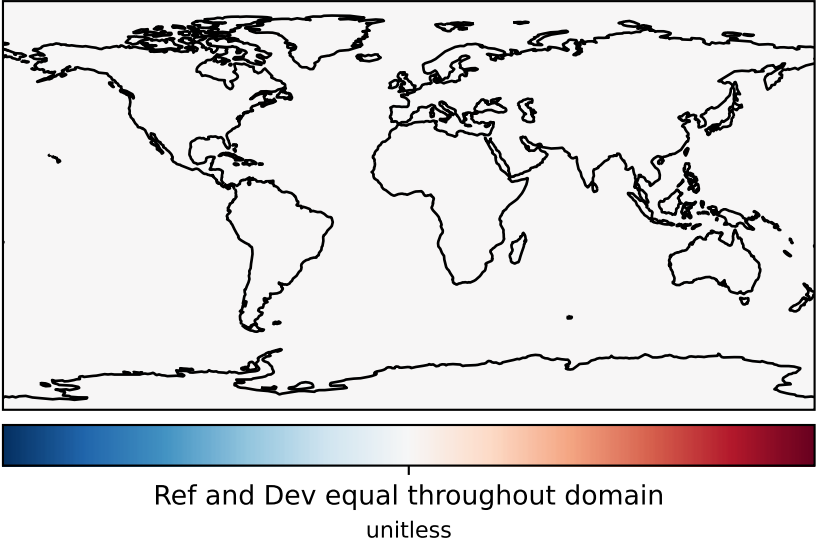
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

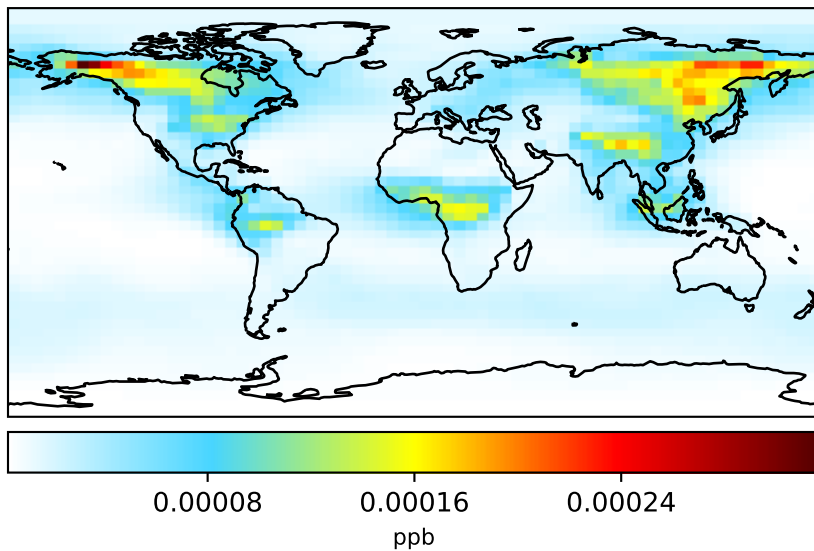


Ratio
Dev/Ref, Fixed Range

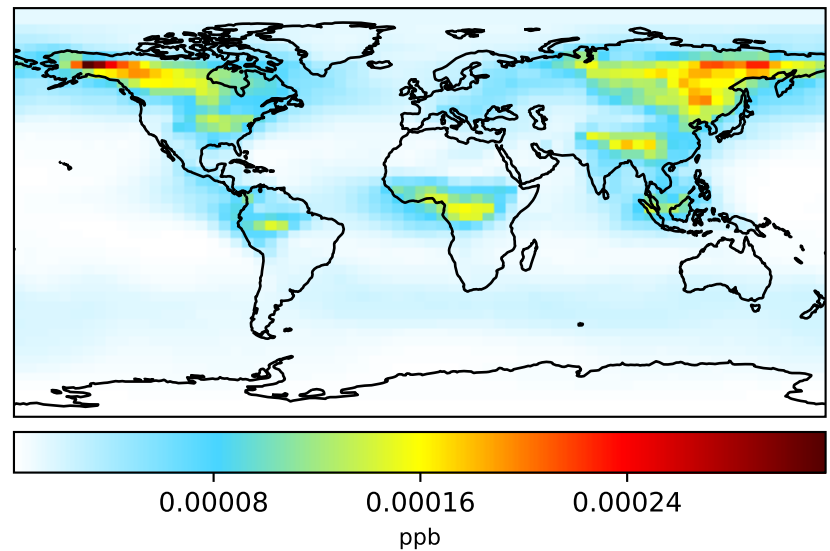


SpeciesConcVV_NPHEN

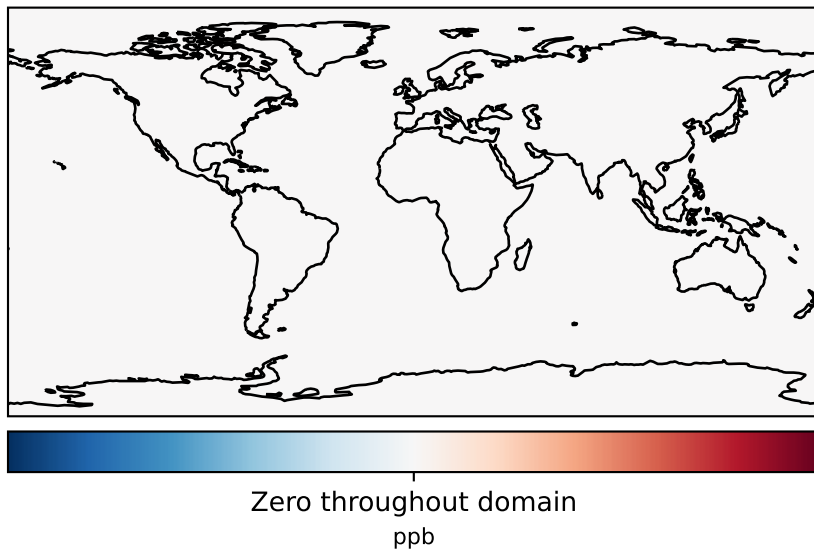
gcc-4x5-1Mon-14.7.0-alpha.15 (Ref)
4.0x5.0



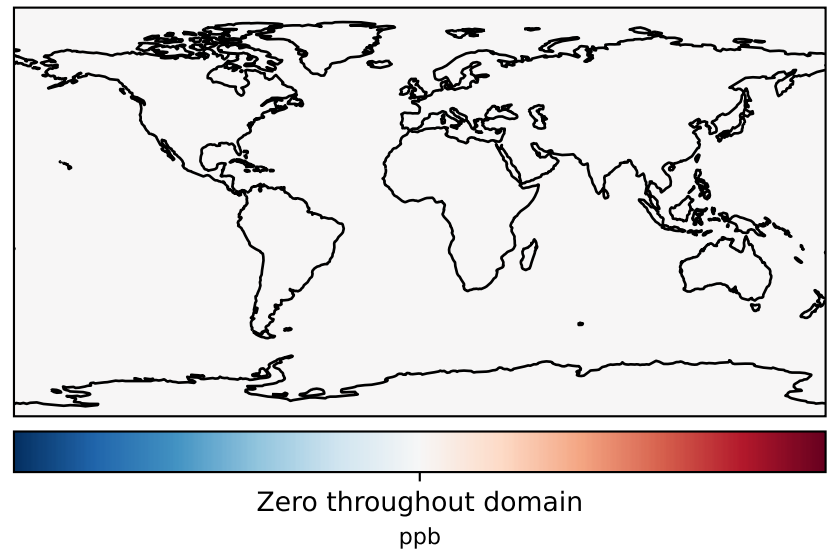
gcc-4x5-1Mon-14.7.0-alpha.16 (Dev)
4.0x5.0



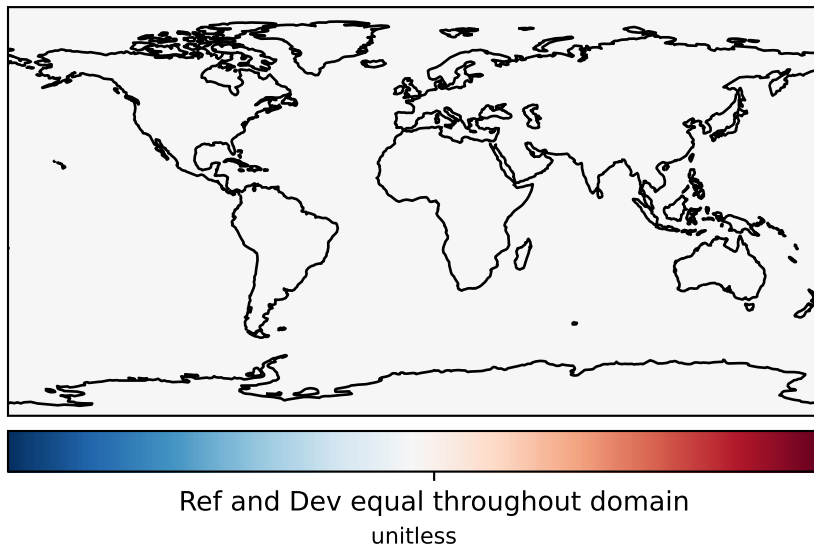
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

