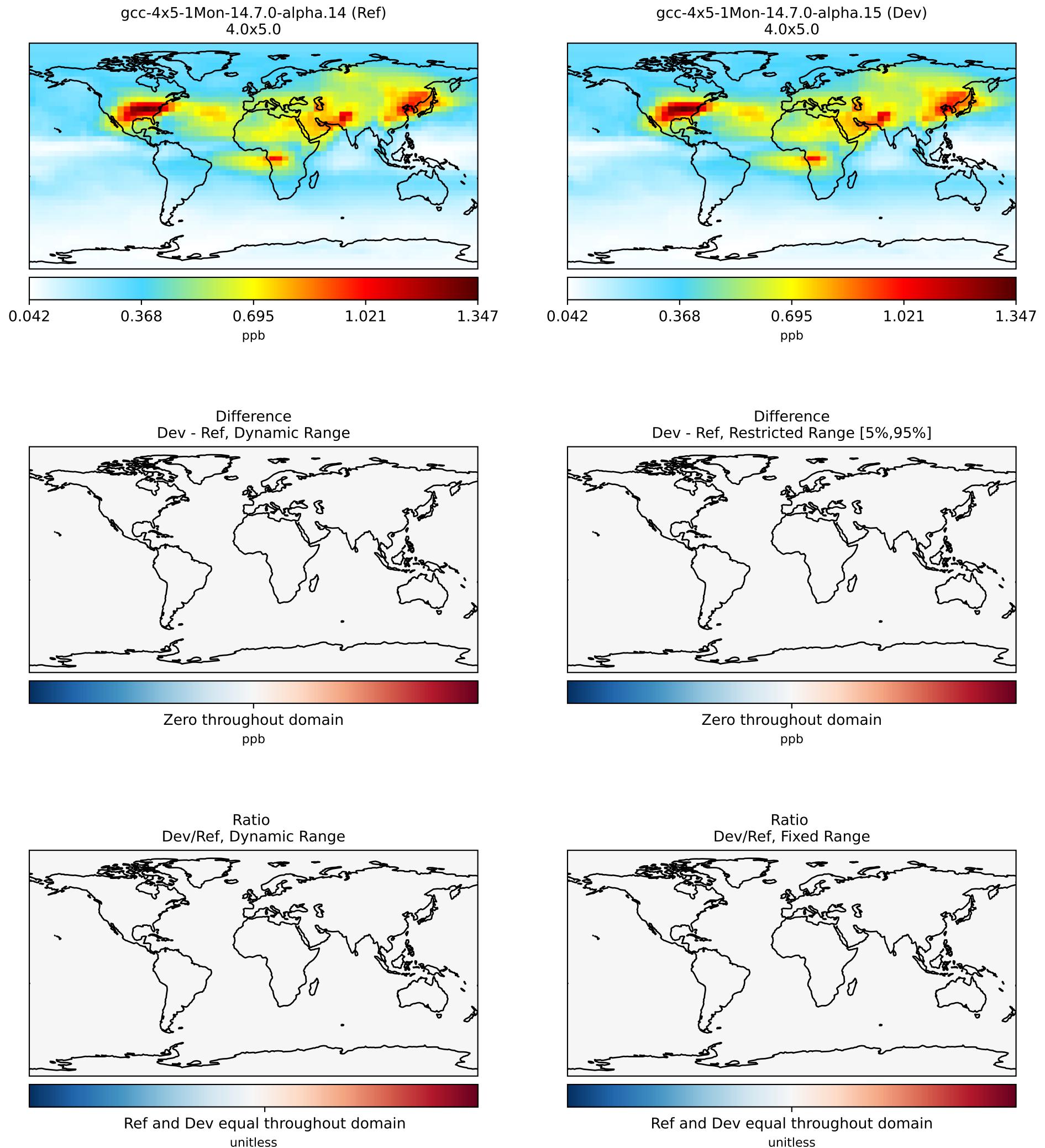
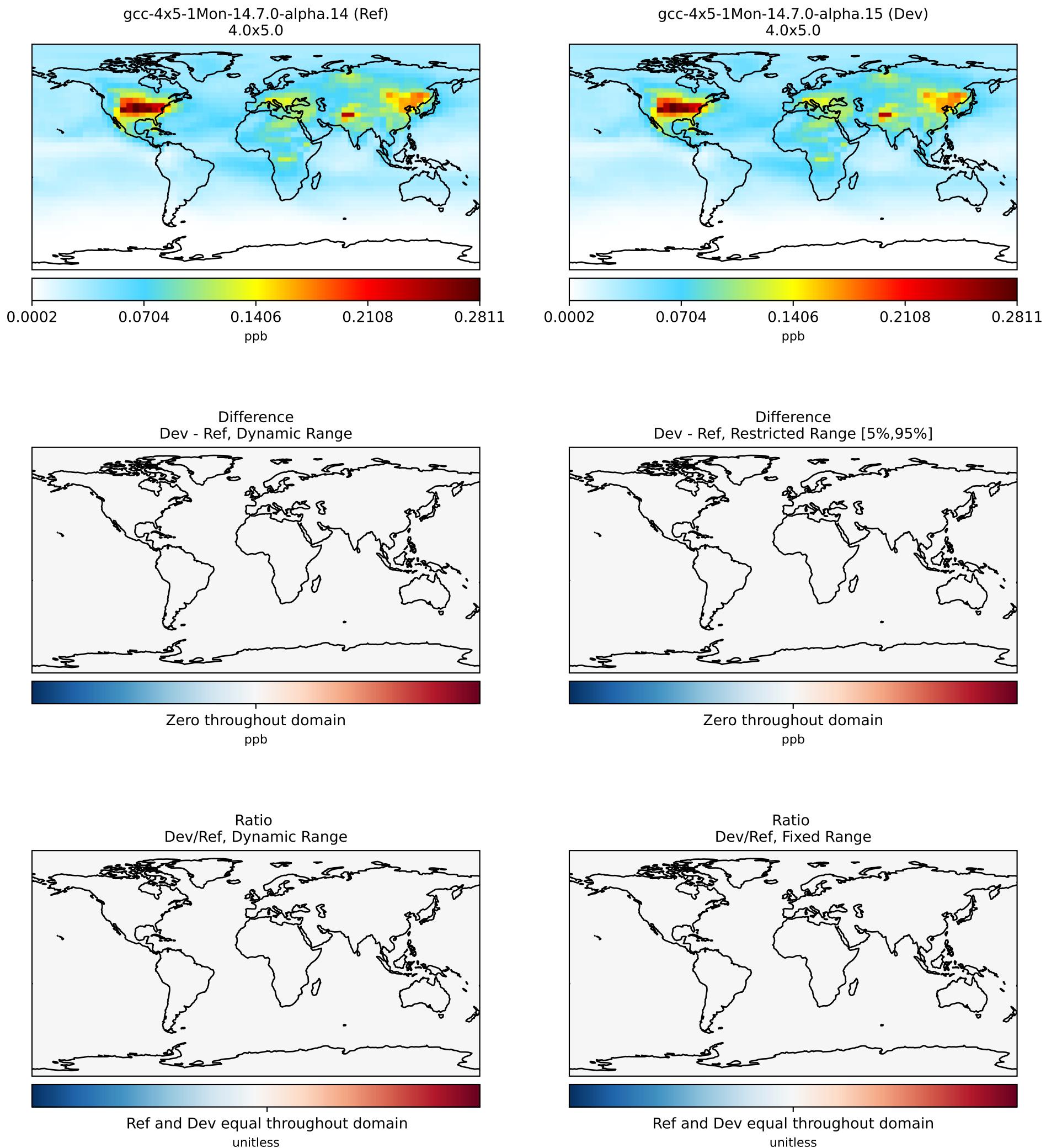


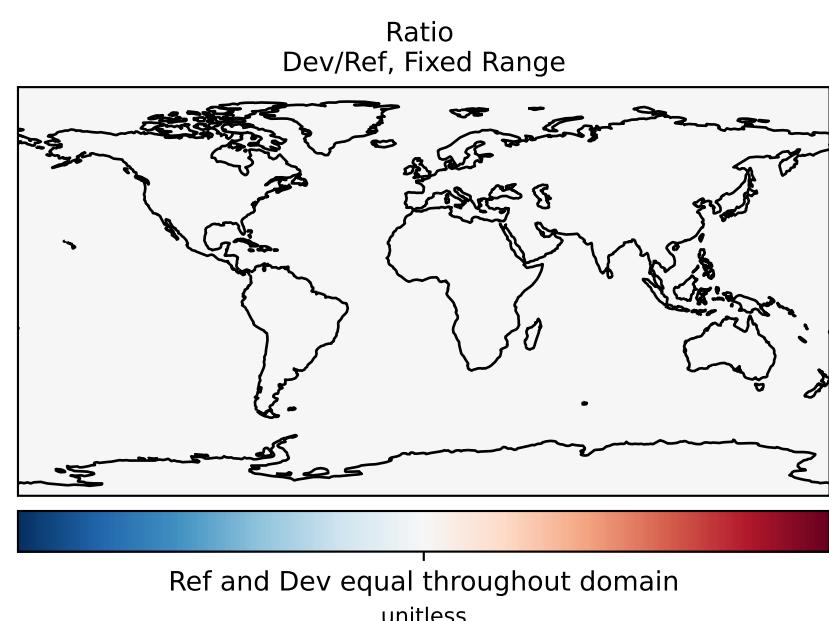
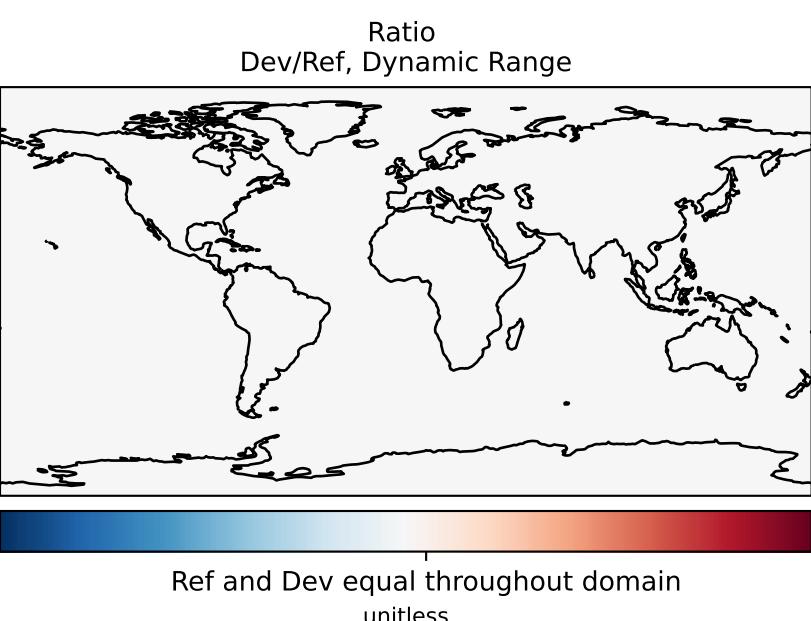
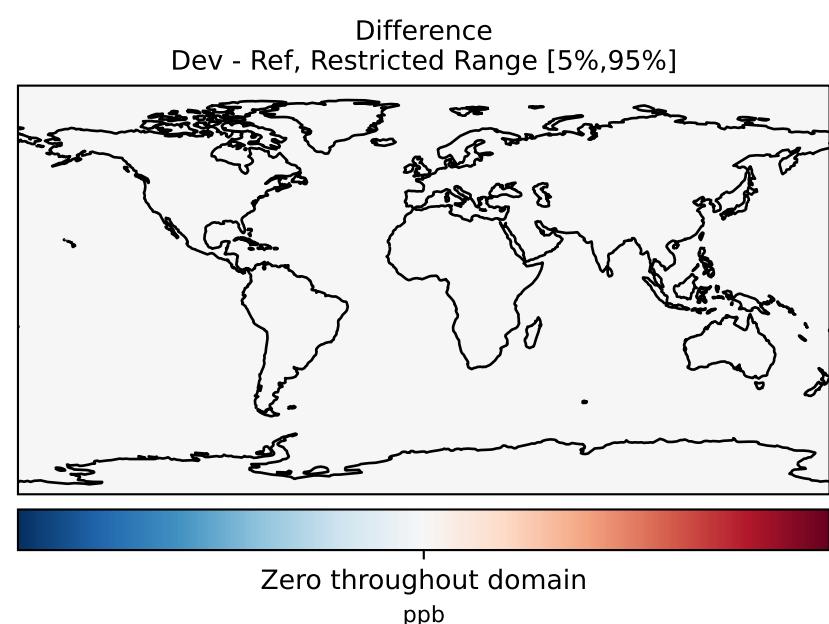
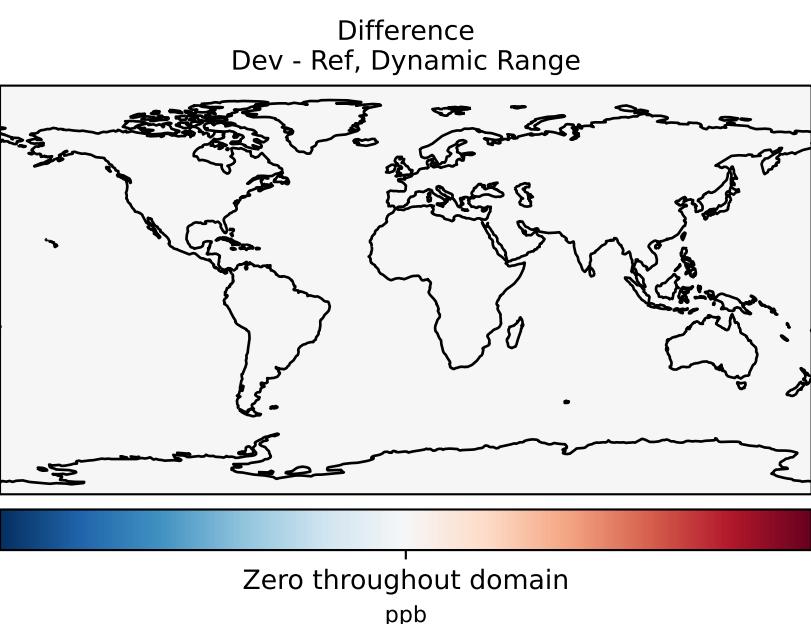
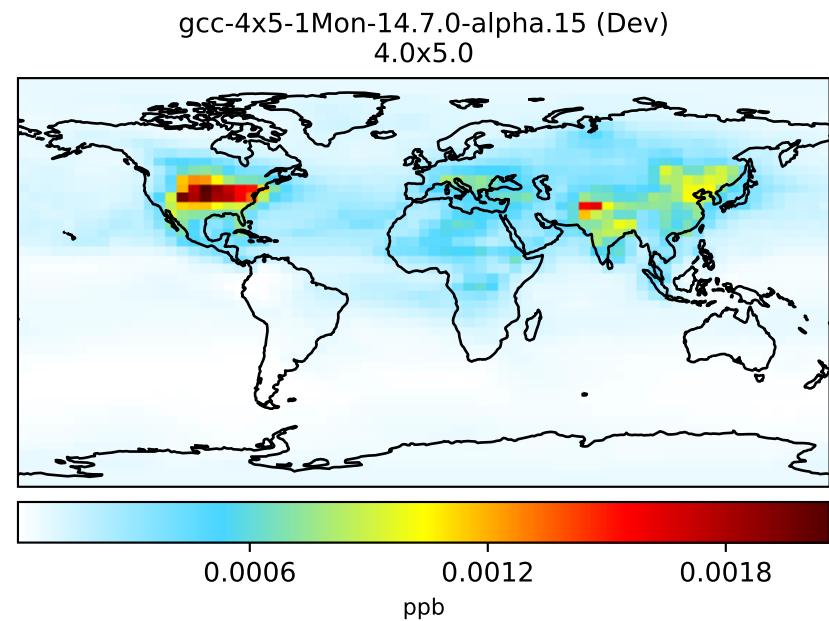
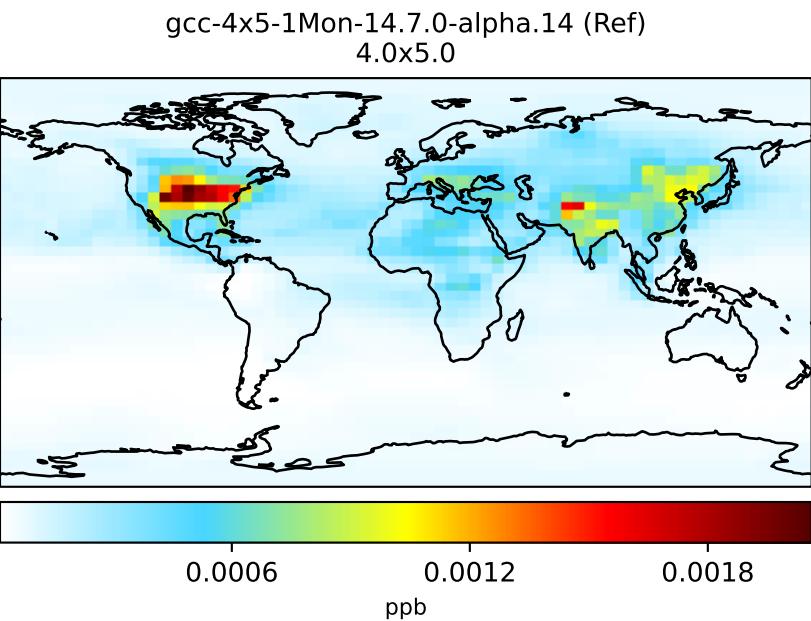
SpeciesConcVV_NOy



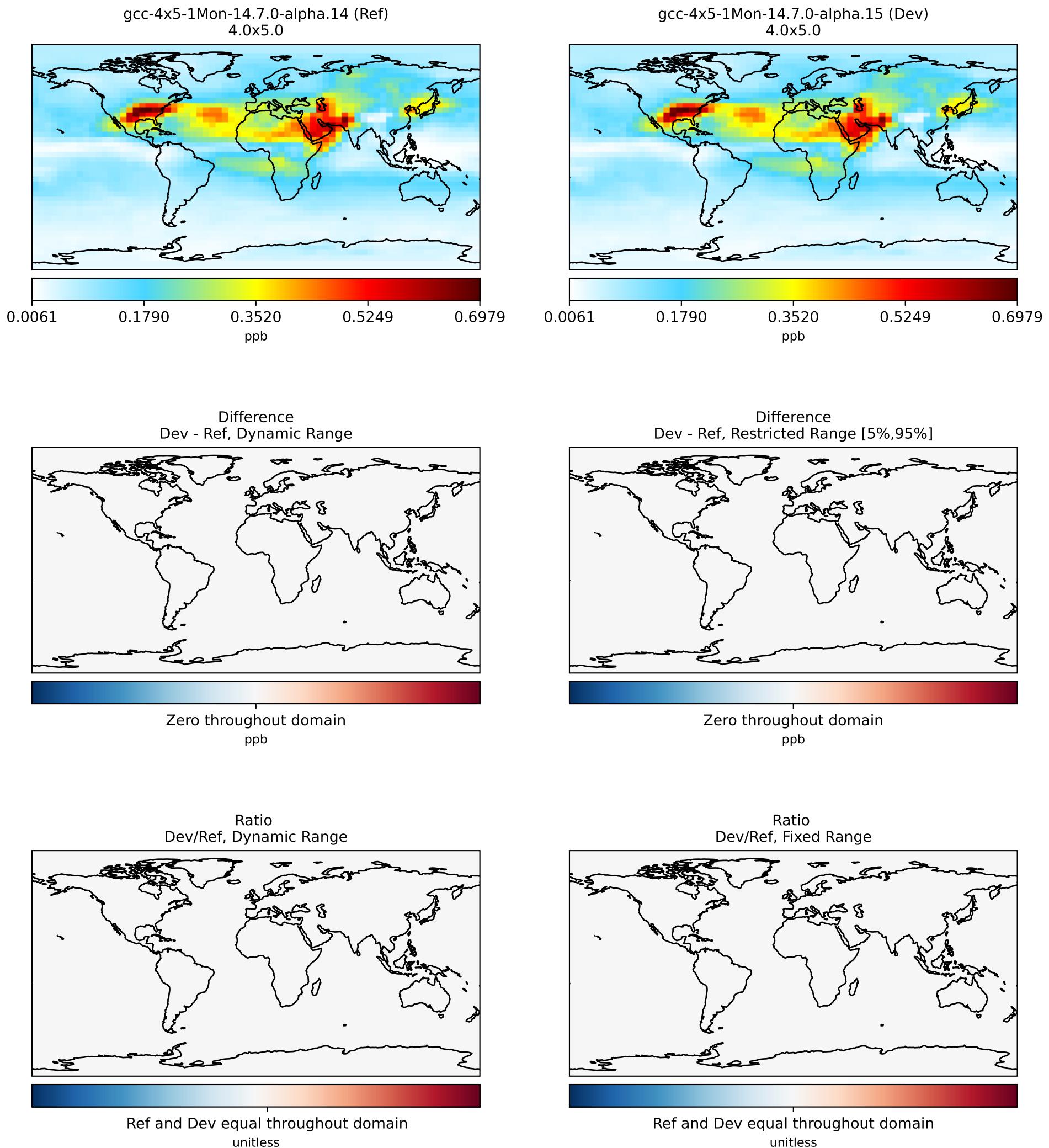
SpeciesConcVV_NOx



SpeciesConcVV_HNO2

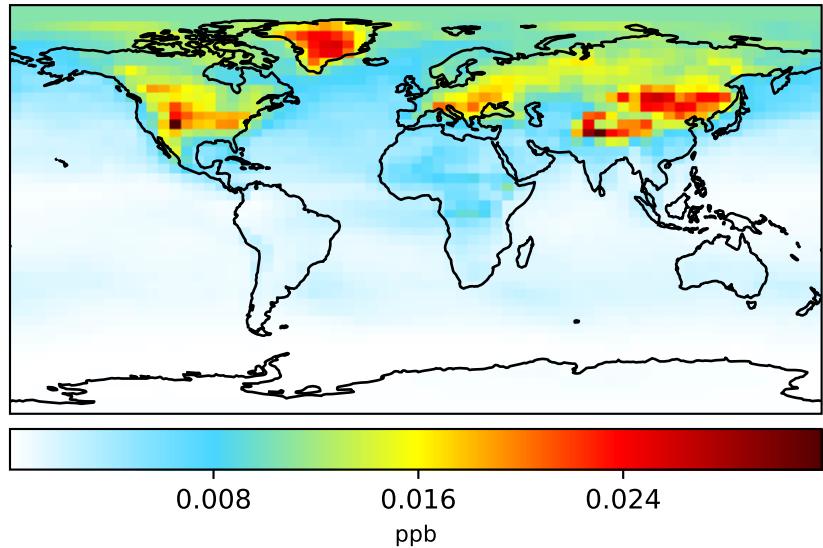


SpeciesConcVV_HNO3

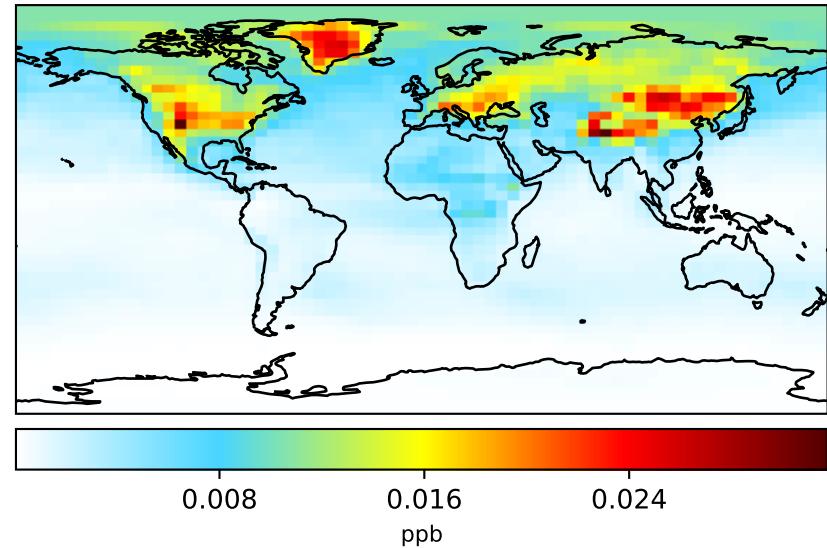


SpeciesConcVV_HNO4

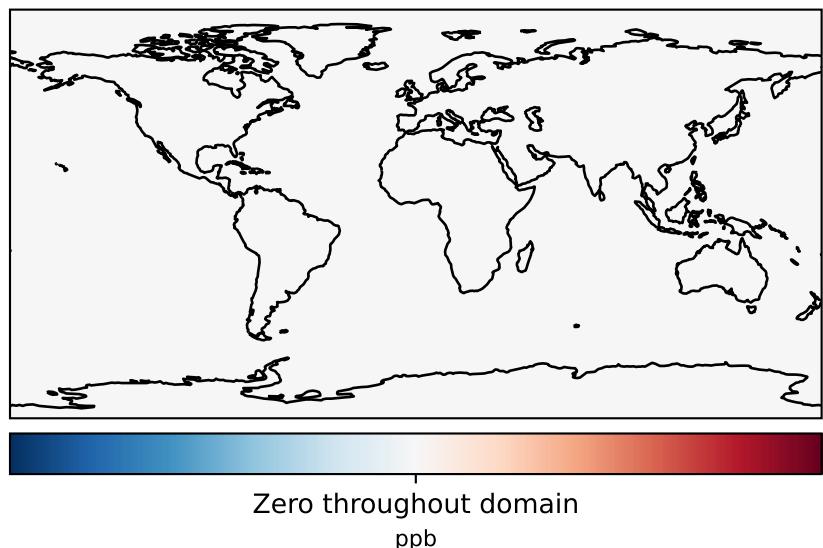
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



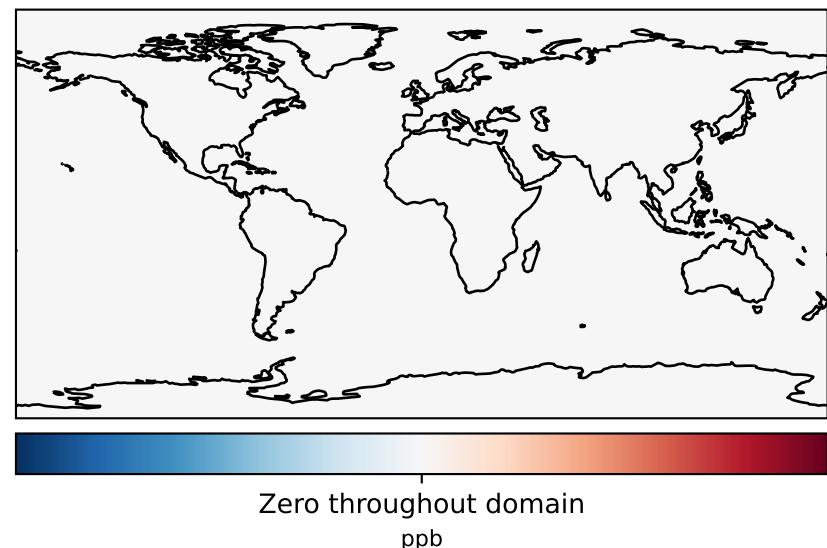
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



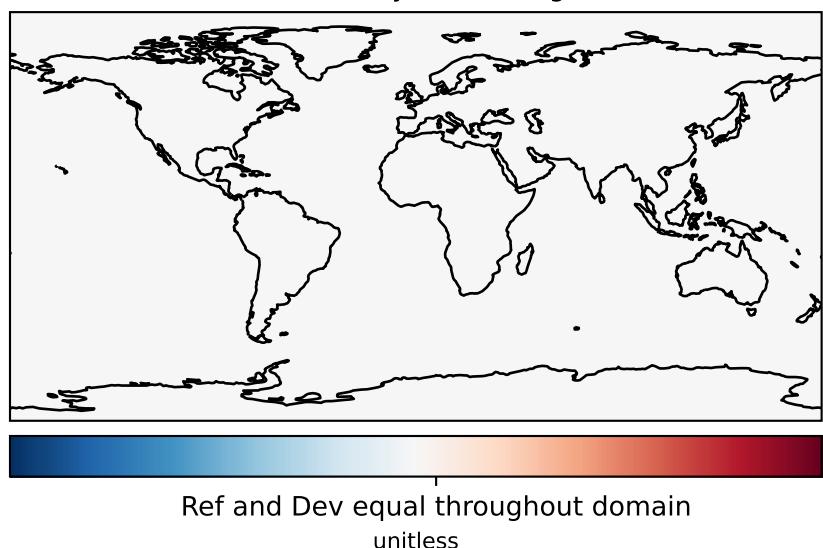
Difference
Dev - Ref, Dynamic Range



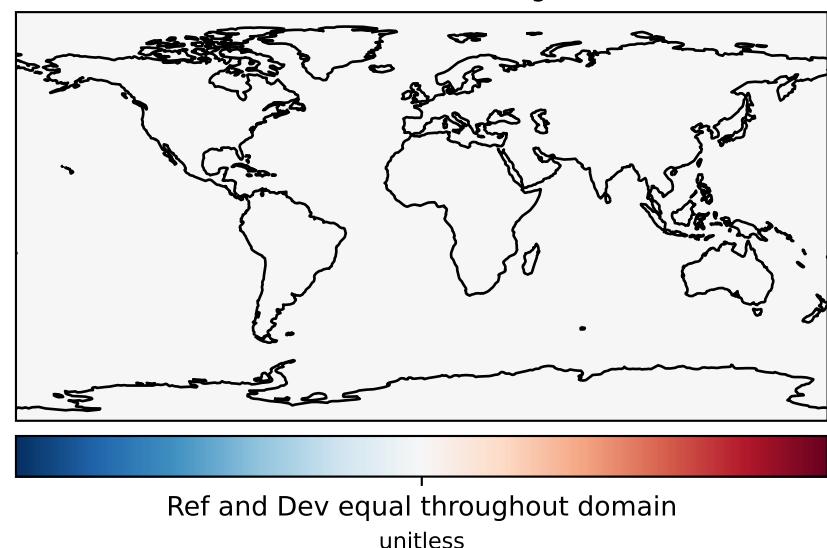
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

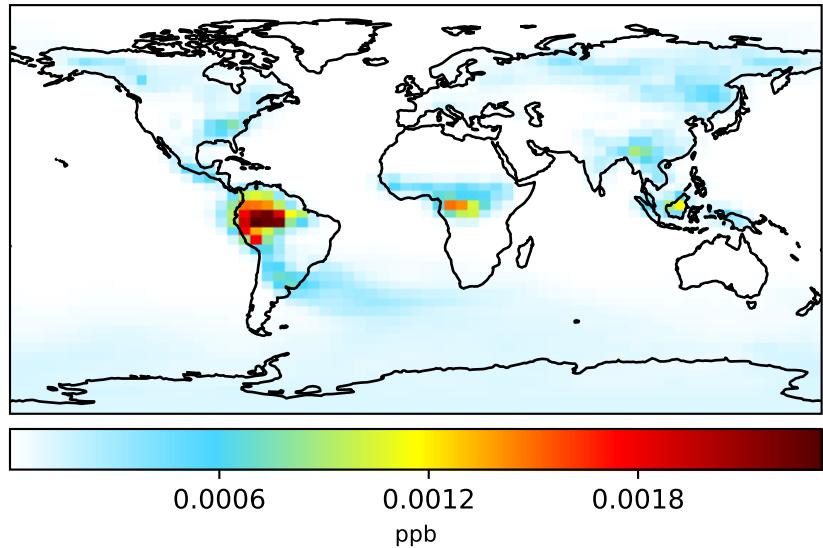


Ratio
Dev/Ref, Fixed Range

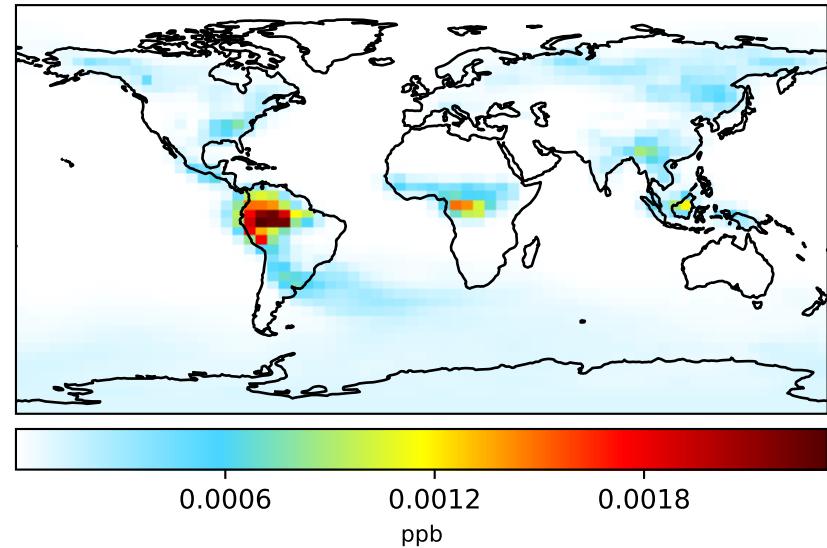


SpeciesConcVV_MPAN

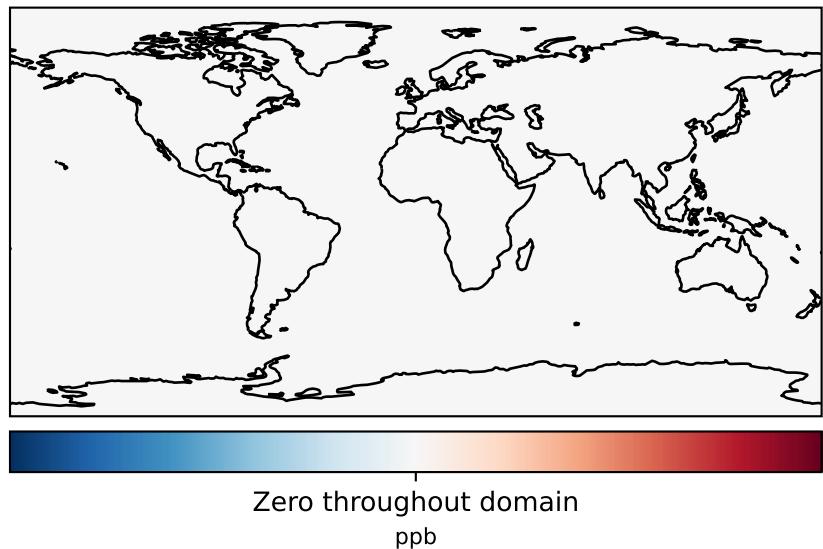
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



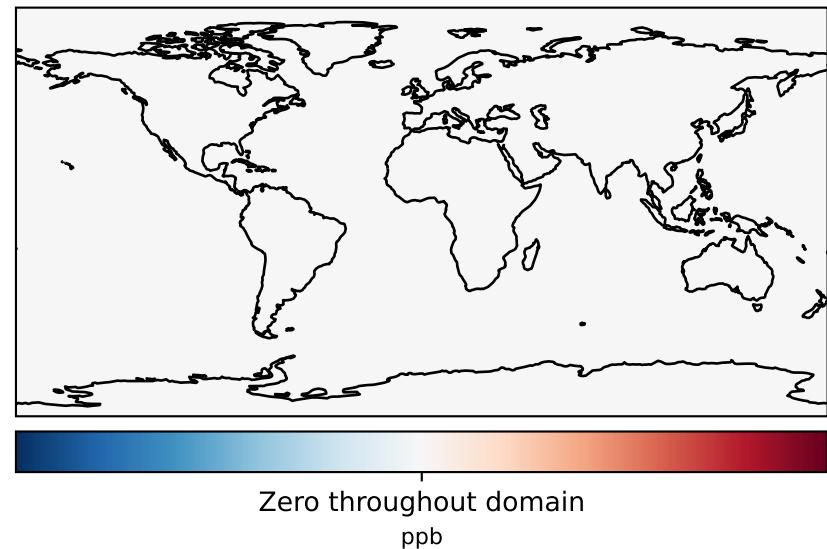
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



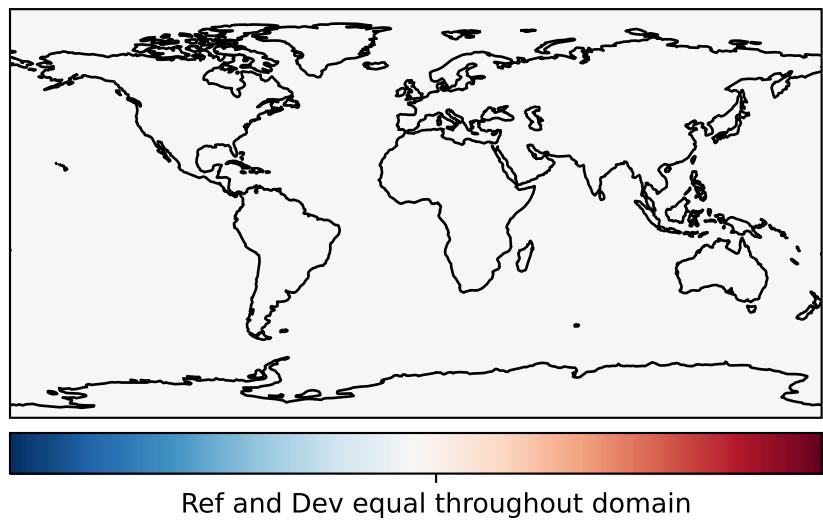
Difference
Dev - Ref, Dynamic Range



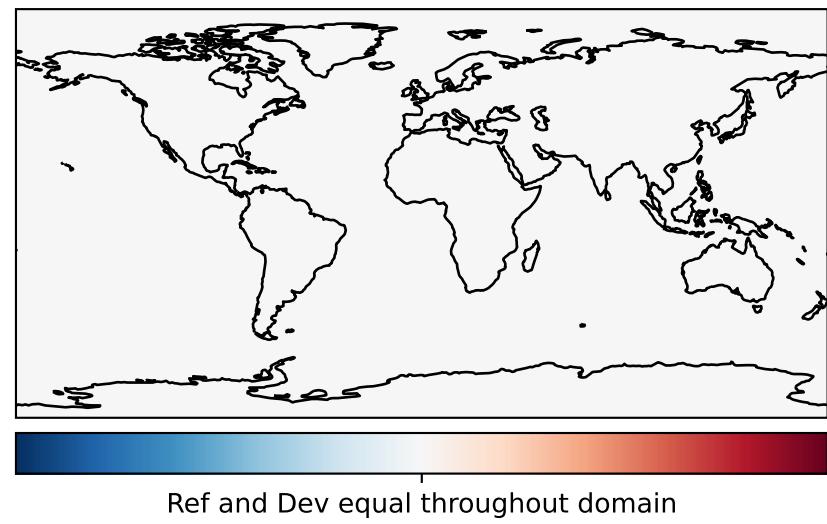
Difference
Dev - Ref, Restricted Range [5%,95%]



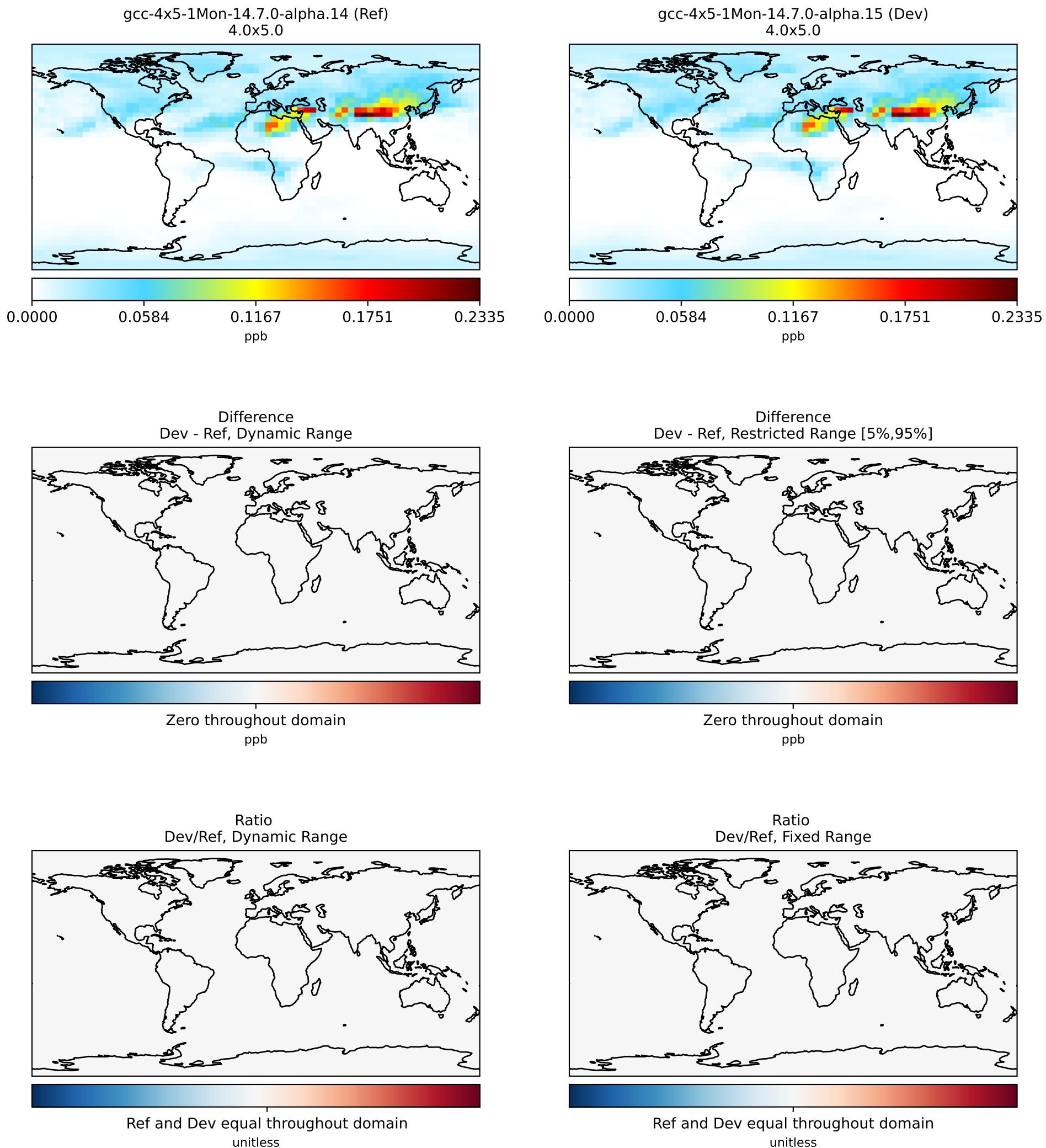
Ratio
Dev/Ref, Dynamic Range



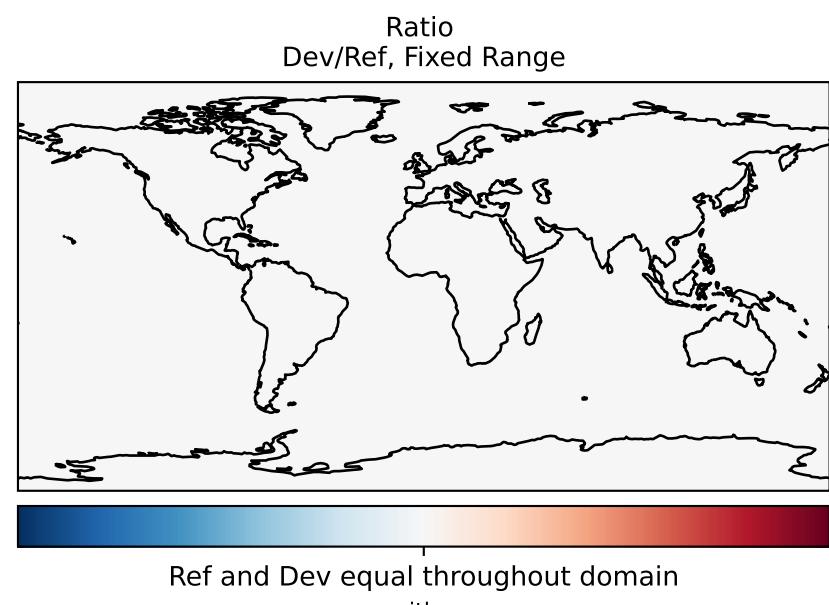
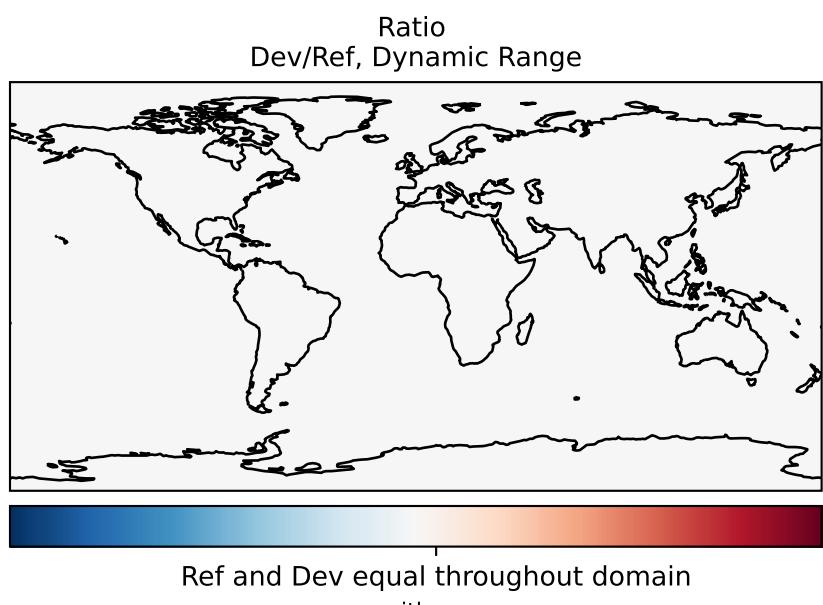
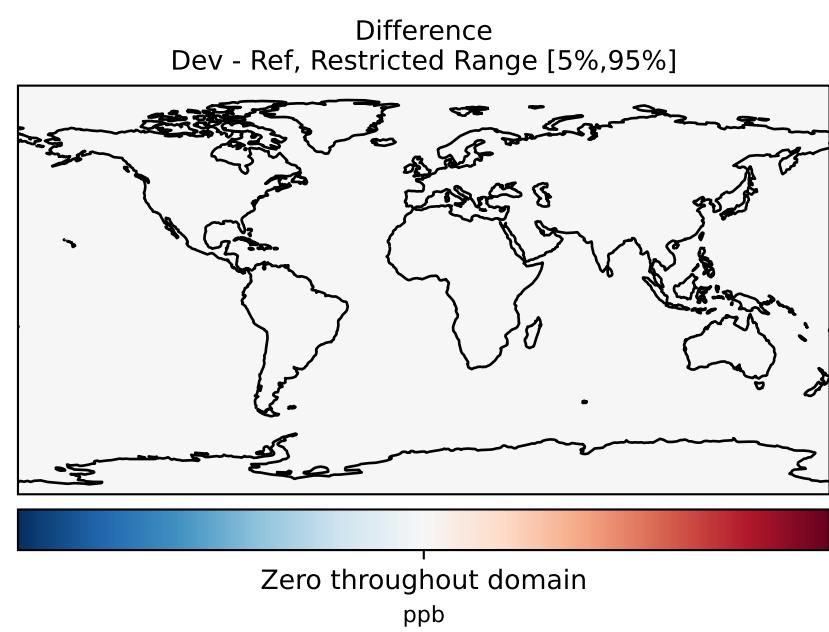
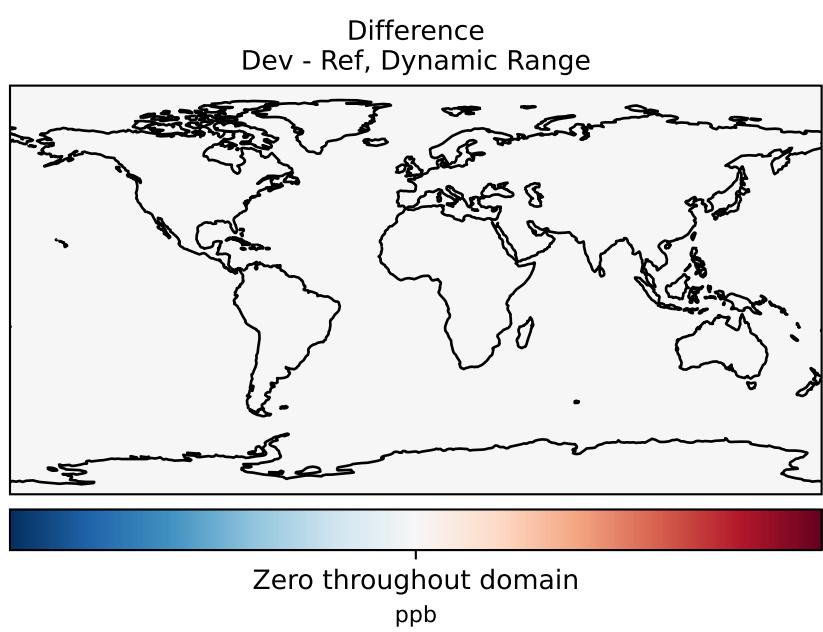
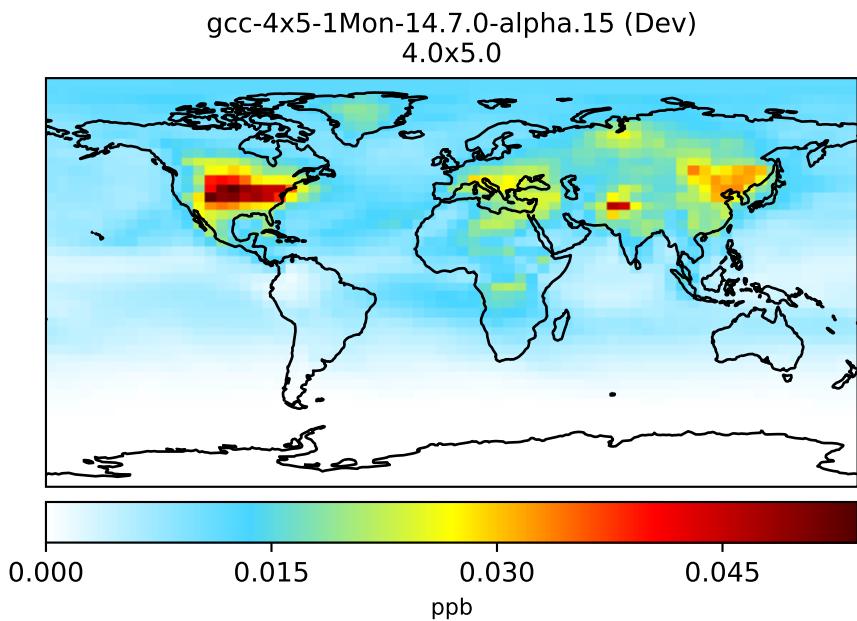
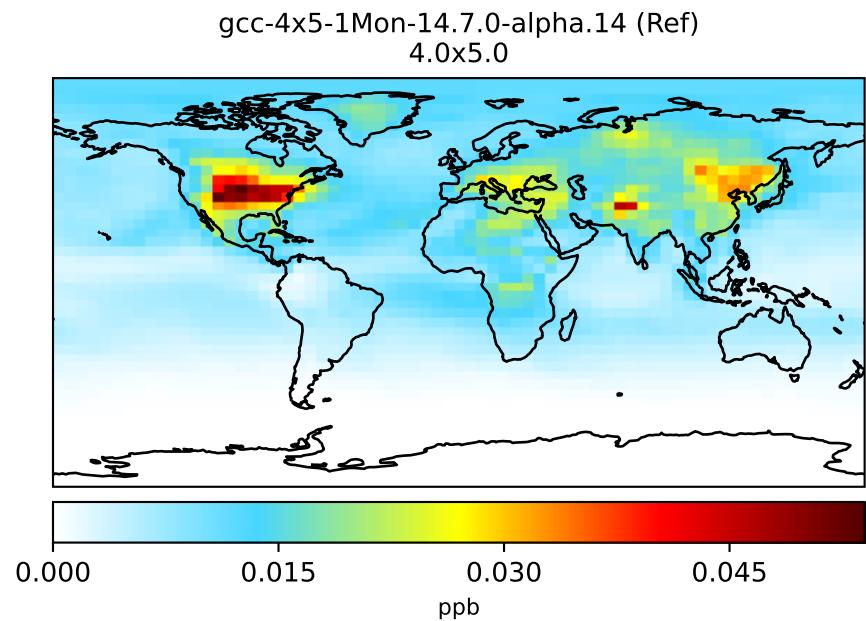
Ratio
Dev/Ref, Fixed Range



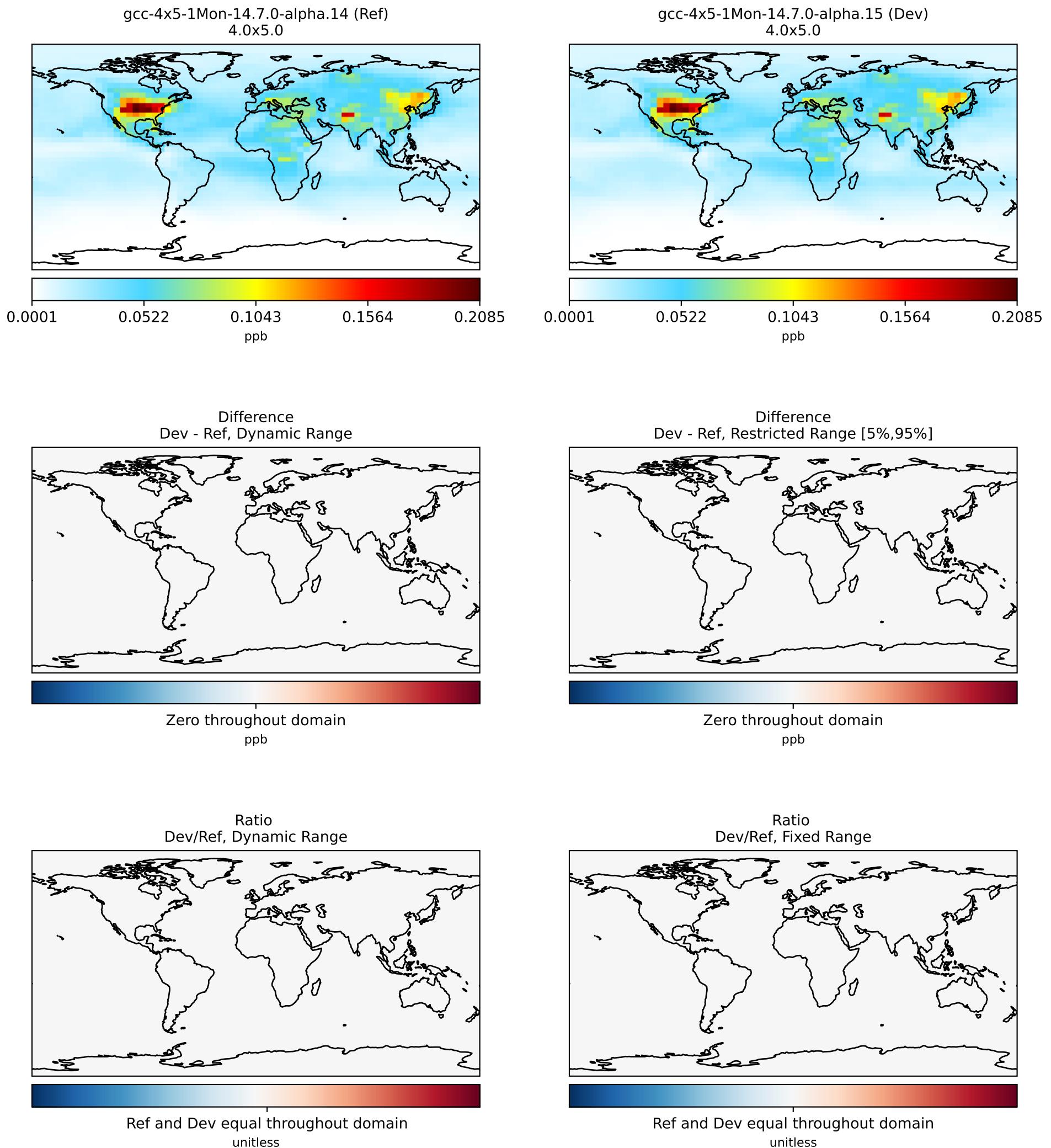
SpeciesConcVV_NIT



SpeciesConcVV_NO

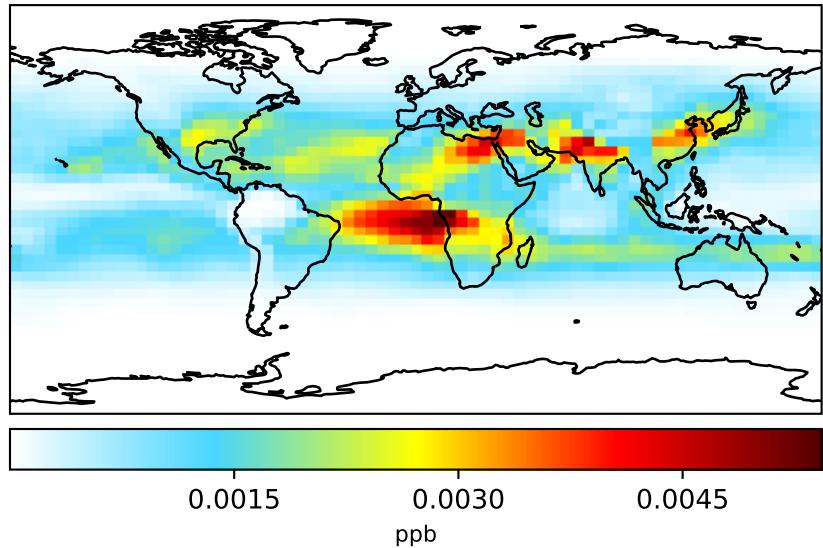


SpeciesConcVV_NO2

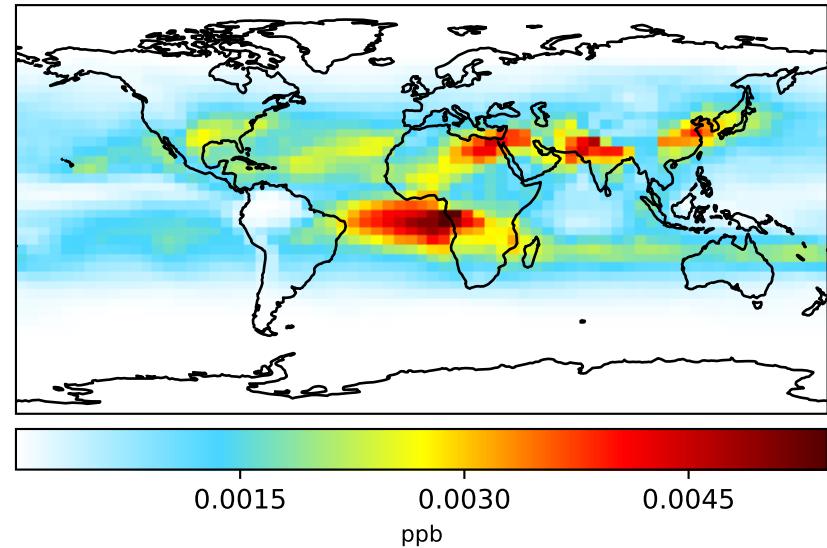


SpeciesConcVV_NO3

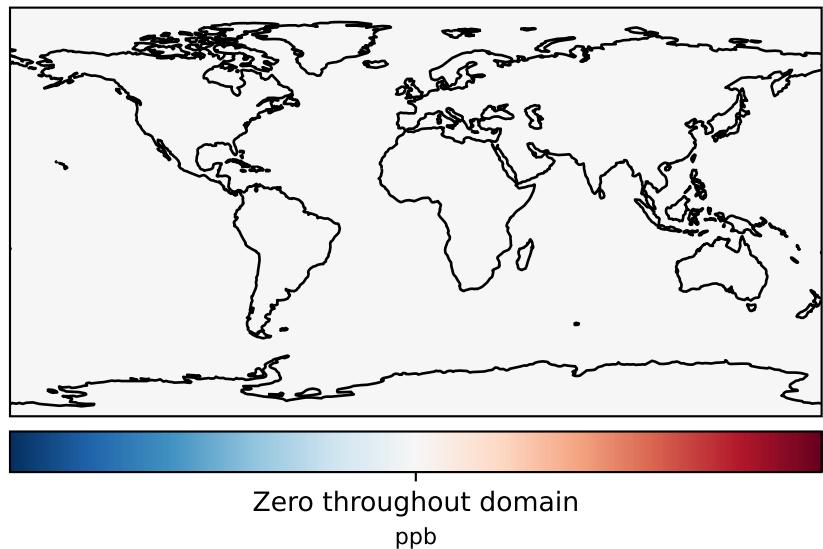
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



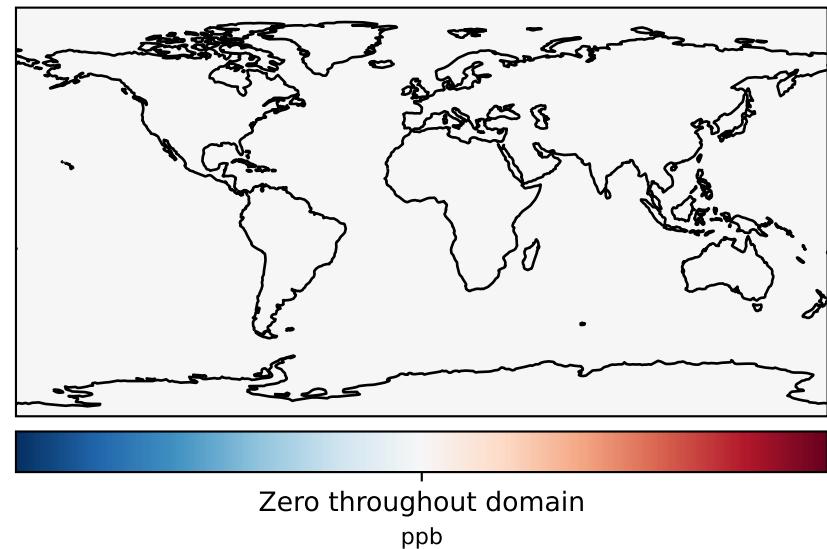
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



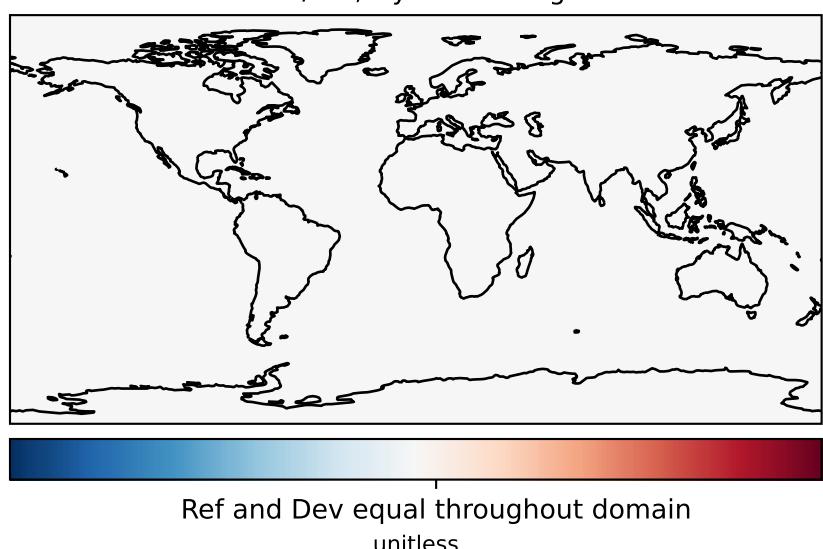
Difference
Dev - Ref, Dynamic Range



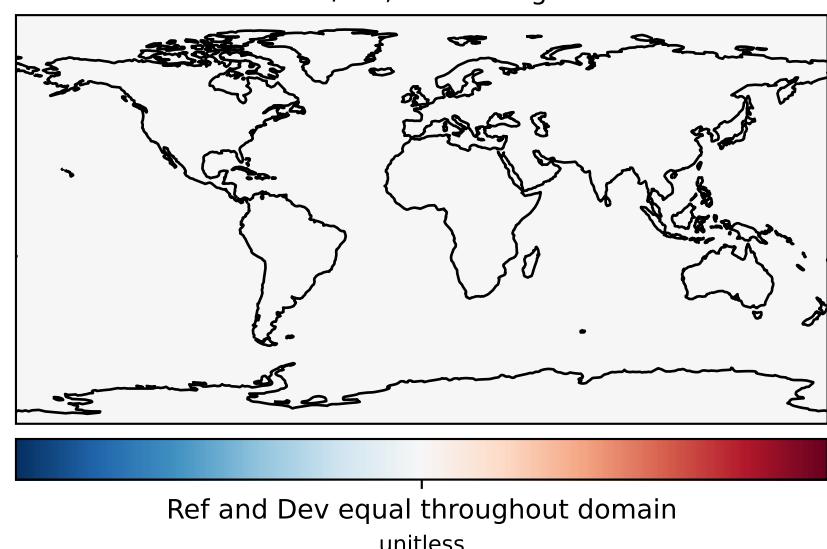
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

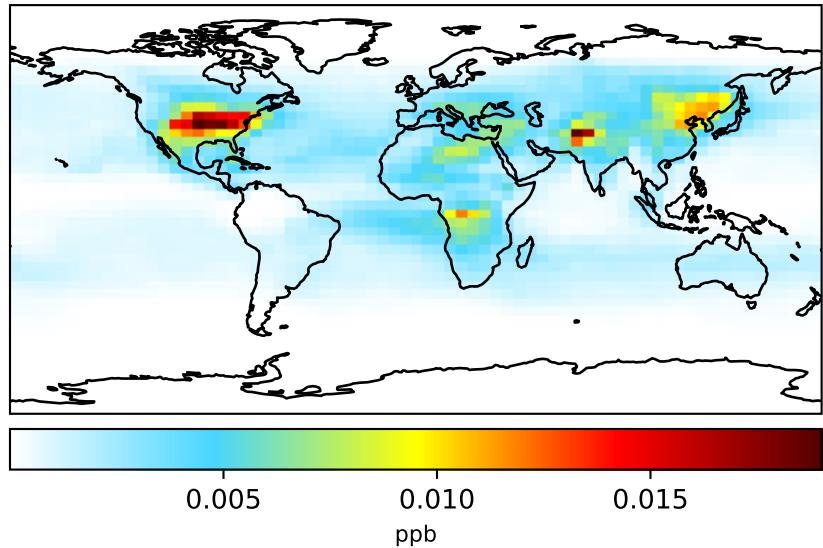


Ratio
Dev/Ref, Fixed Range

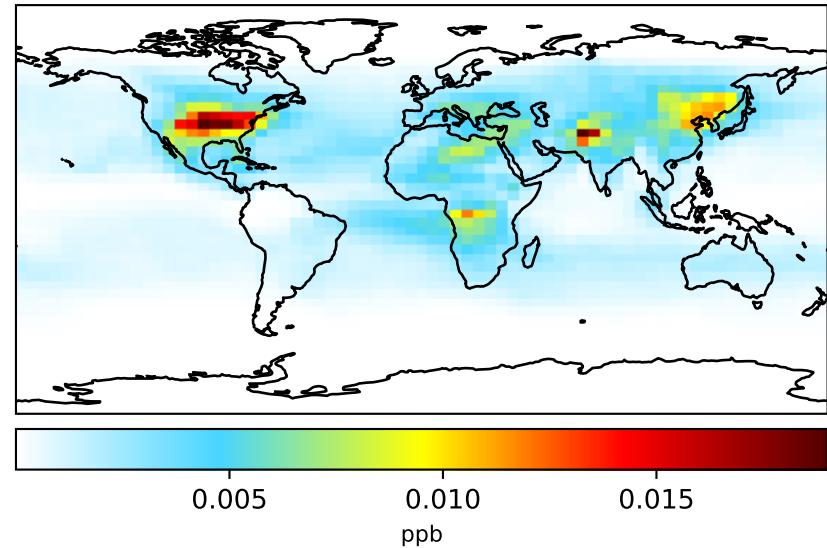


SpeciesConcVV_N205

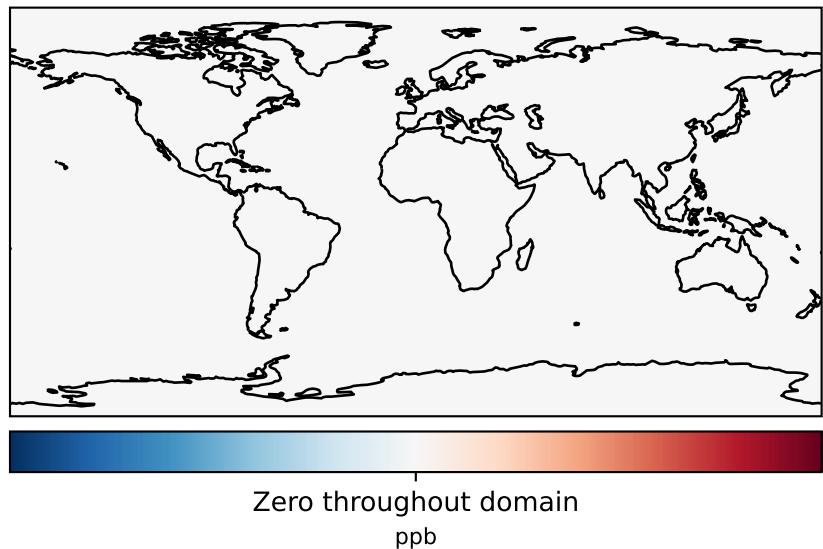
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



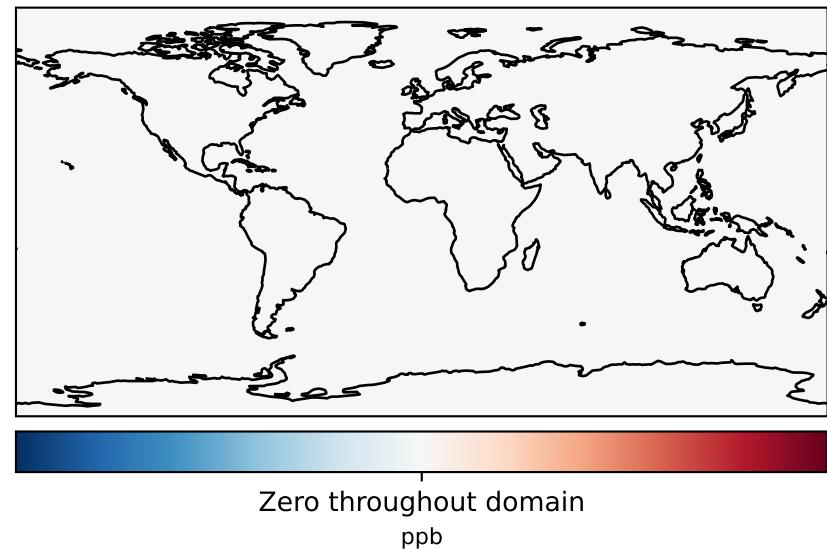
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



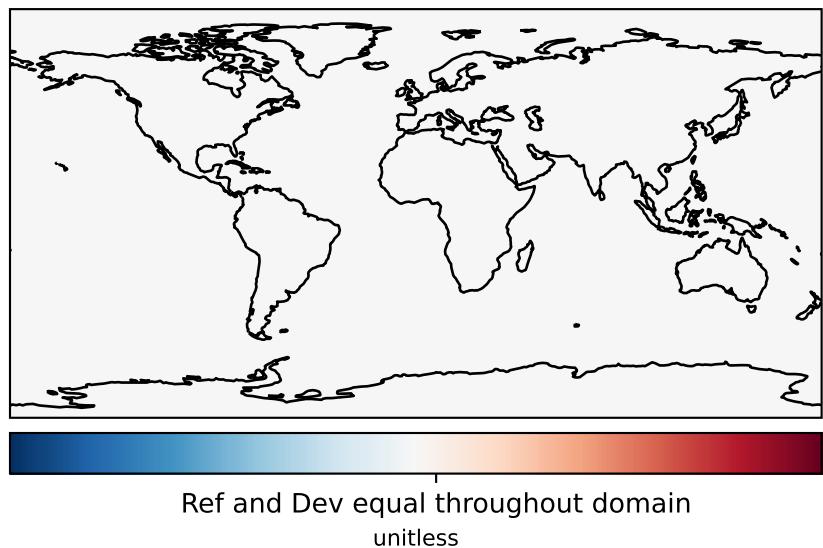
Difference
Dev - Ref, Dynamic Range



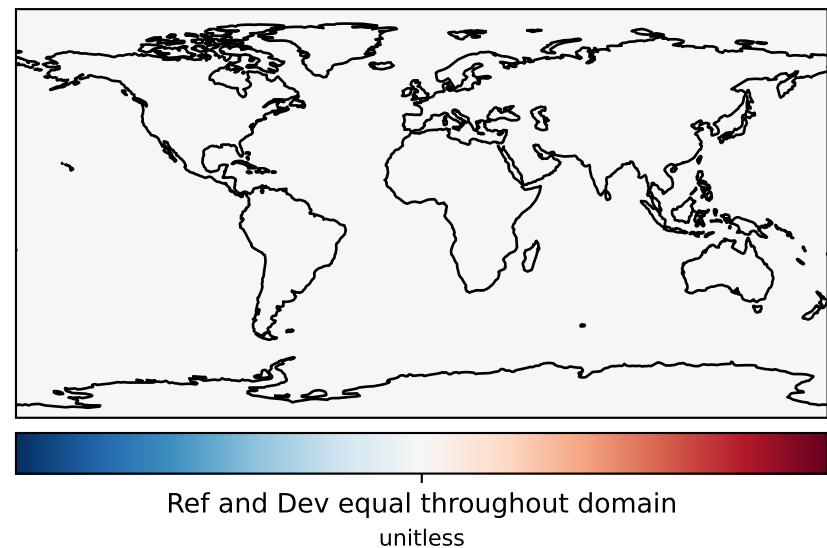
Difference
Dev - Ref, Restricted Range [5%,95%]



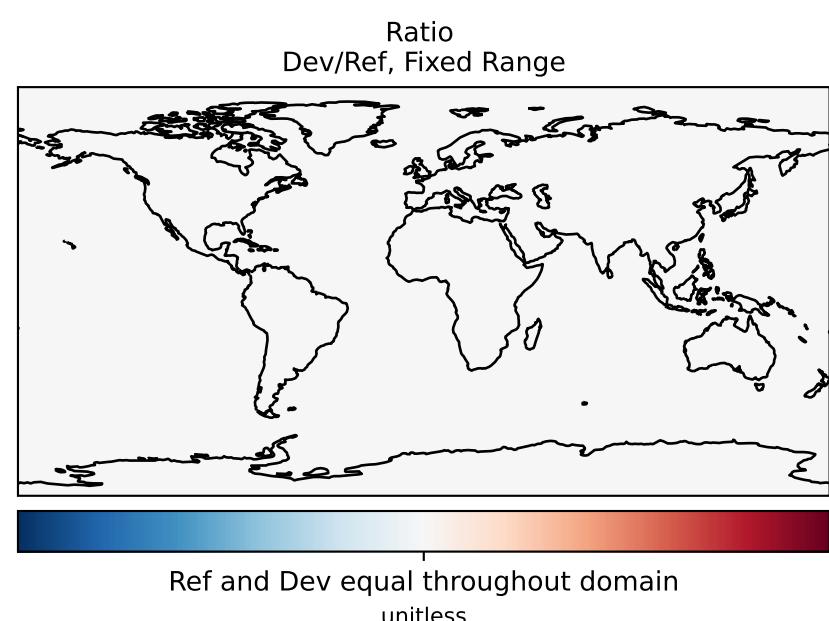
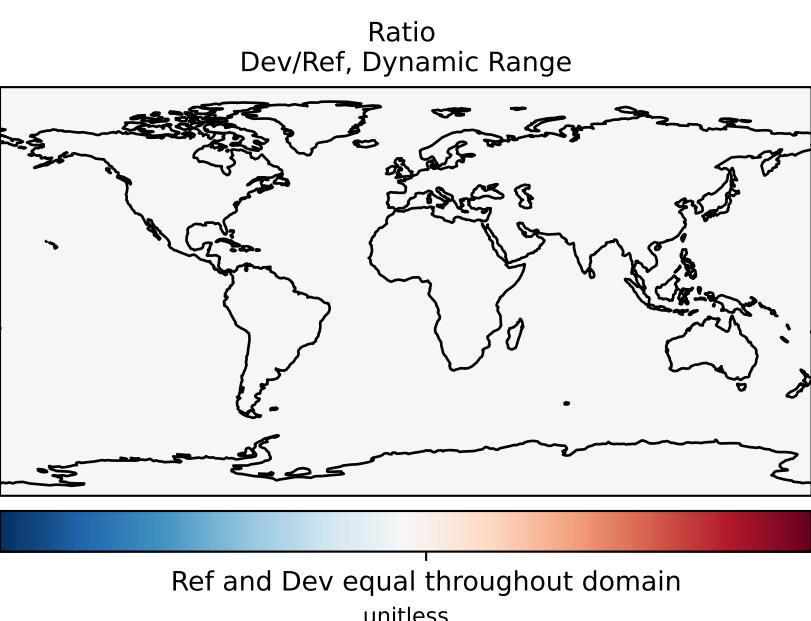
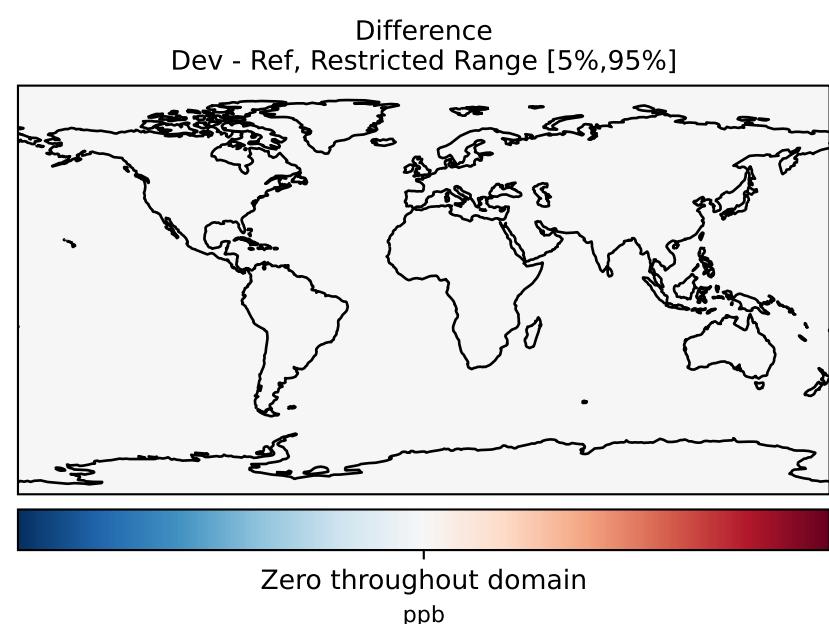
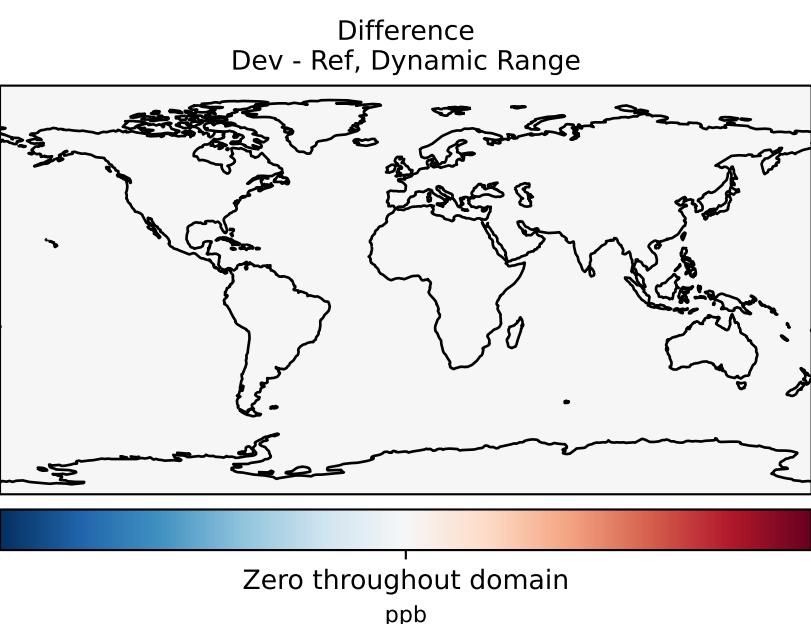
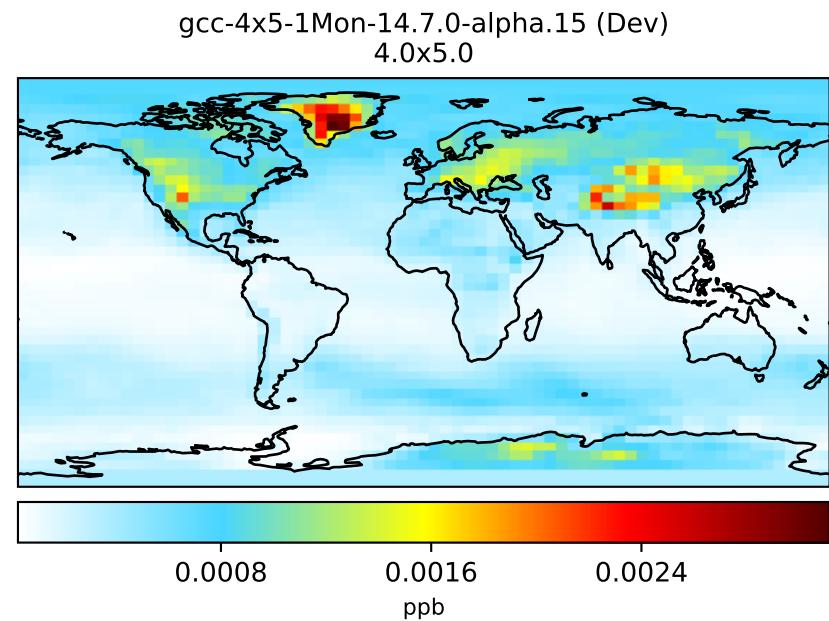
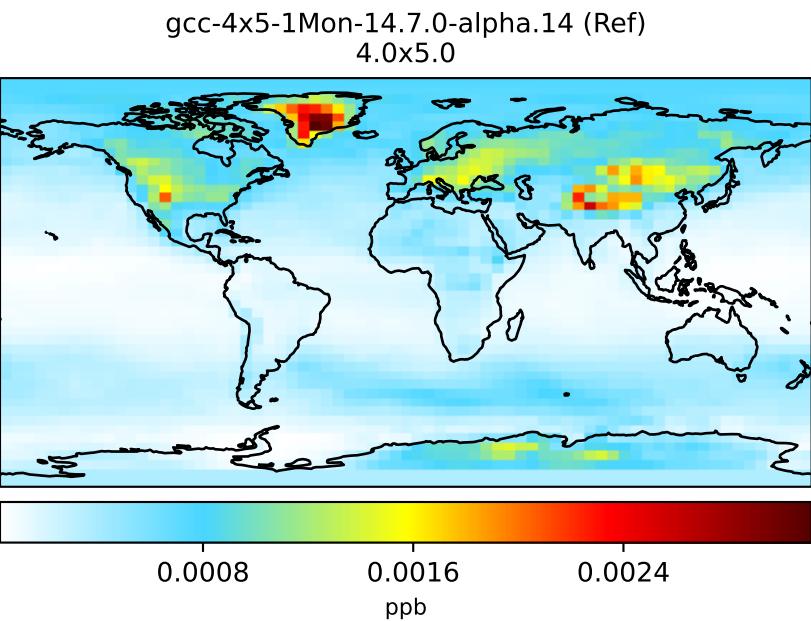
Ratio
Dev/Ref, Dynamic Range



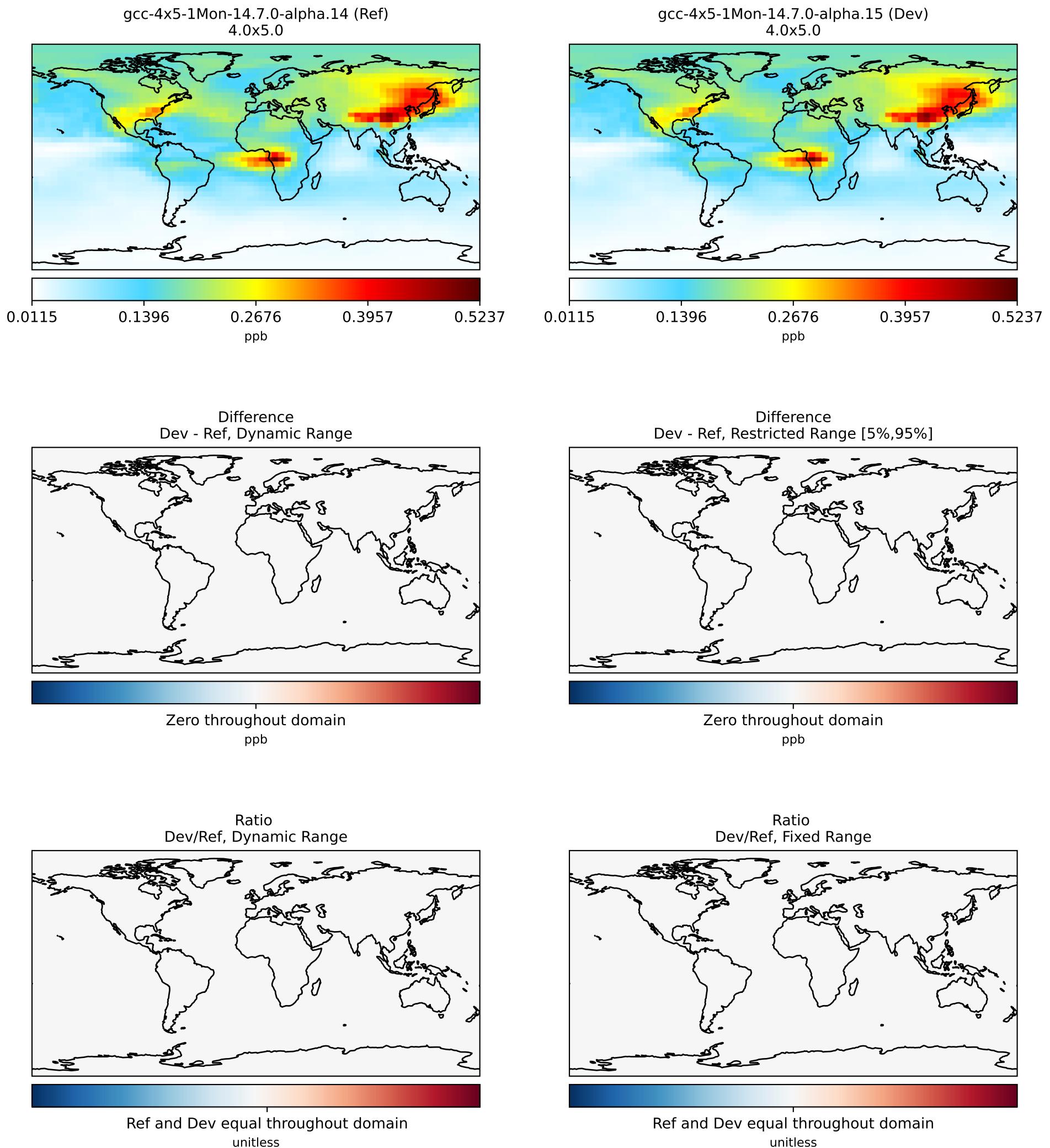
Ratio
Dev/Ref, Fixed Range



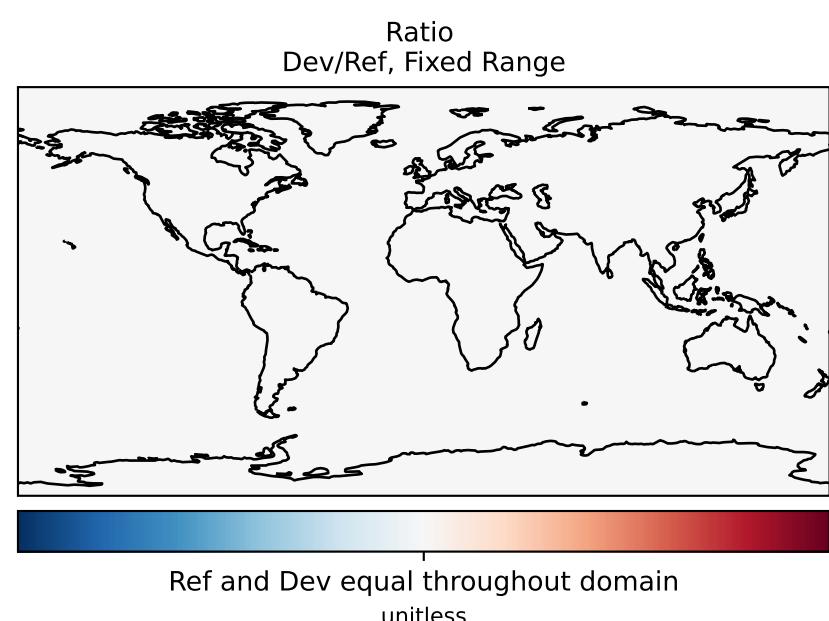
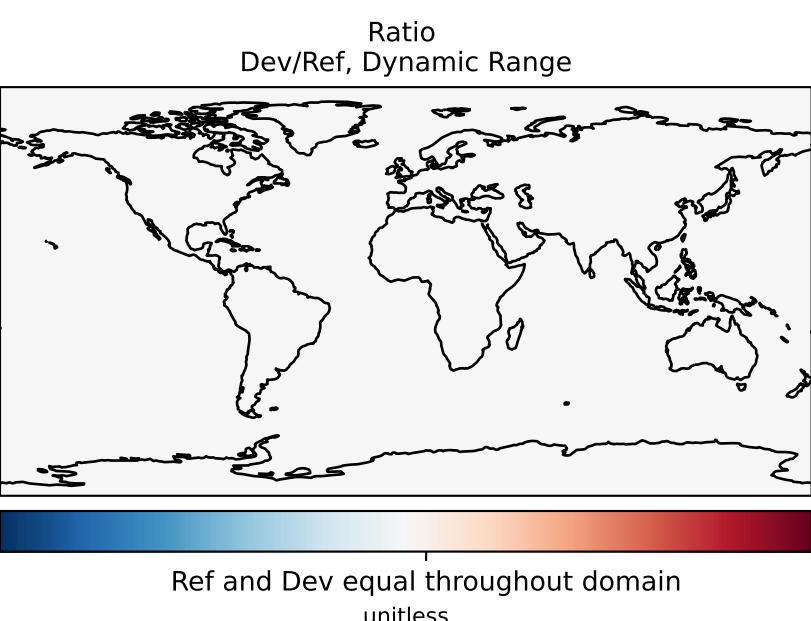
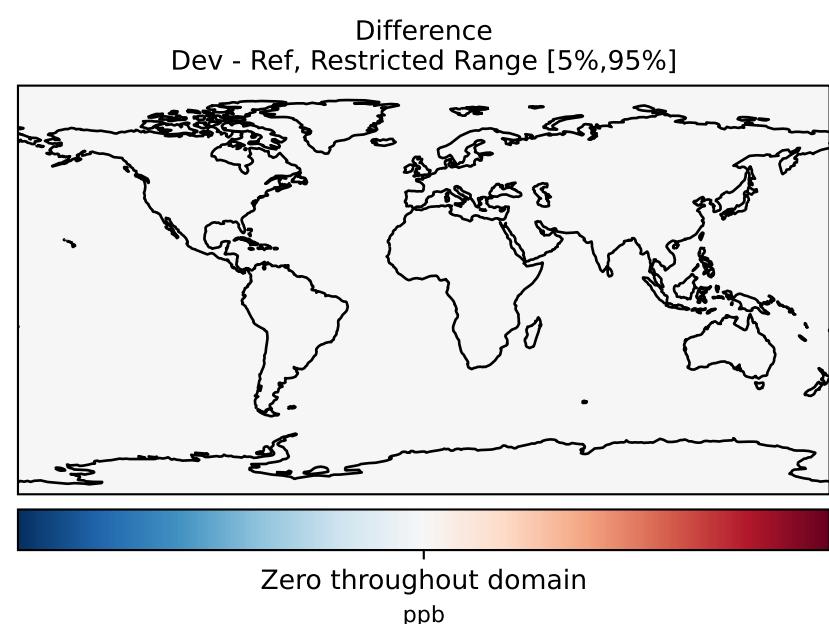
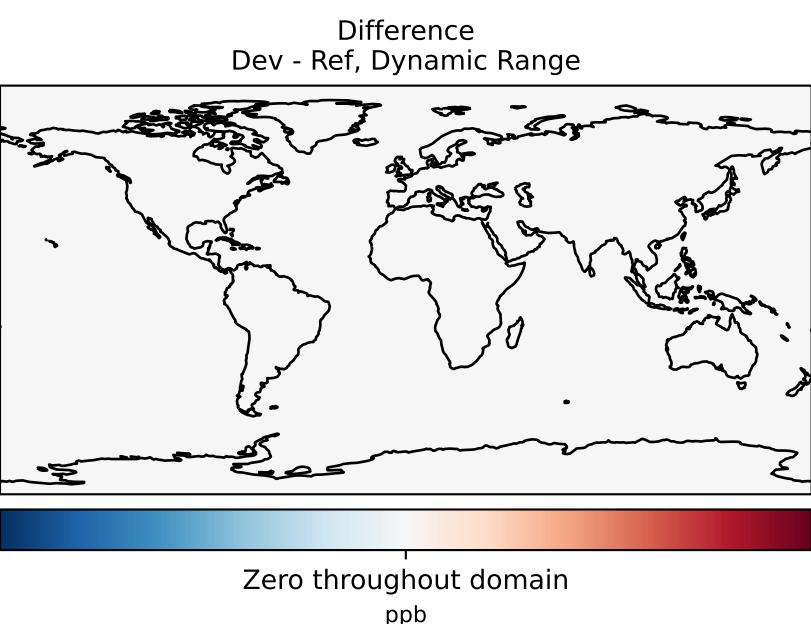
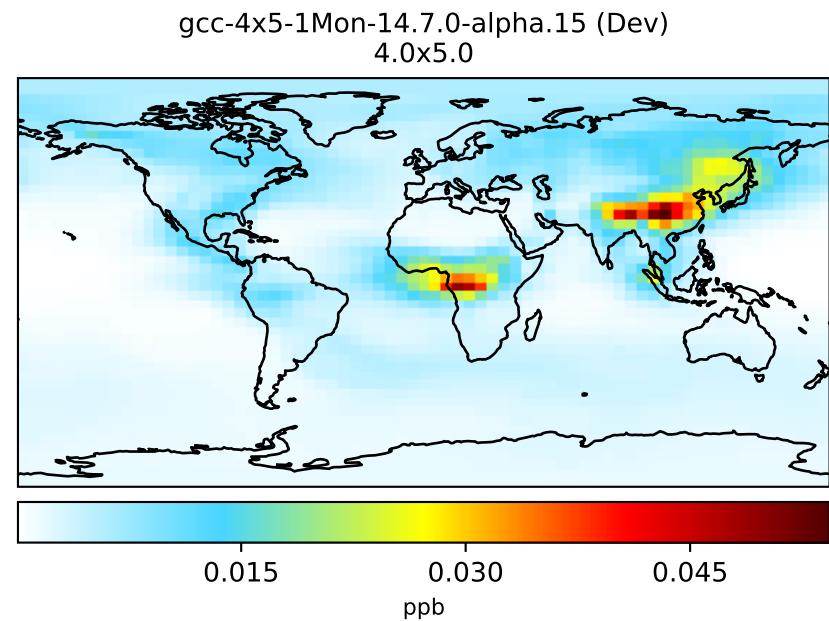
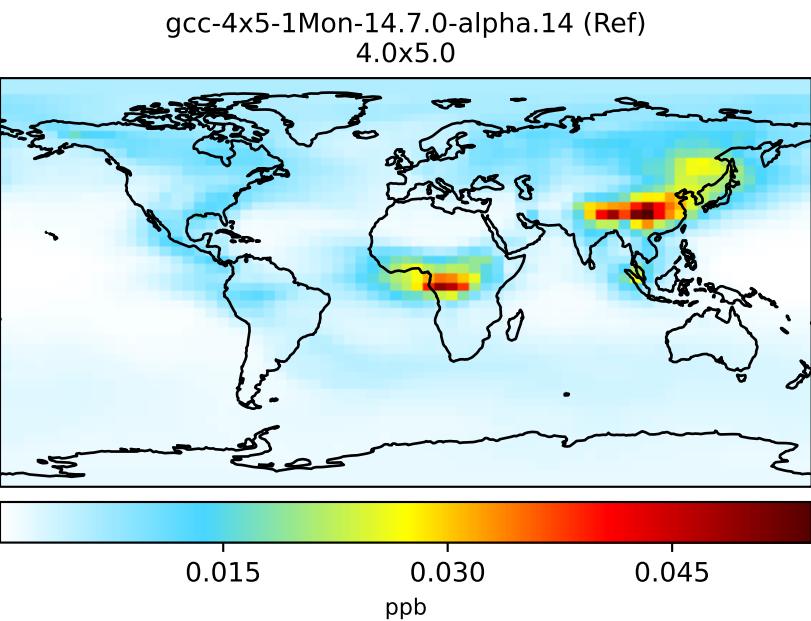
SpeciesConcVV_MPN



SpeciesConcVV_PAN

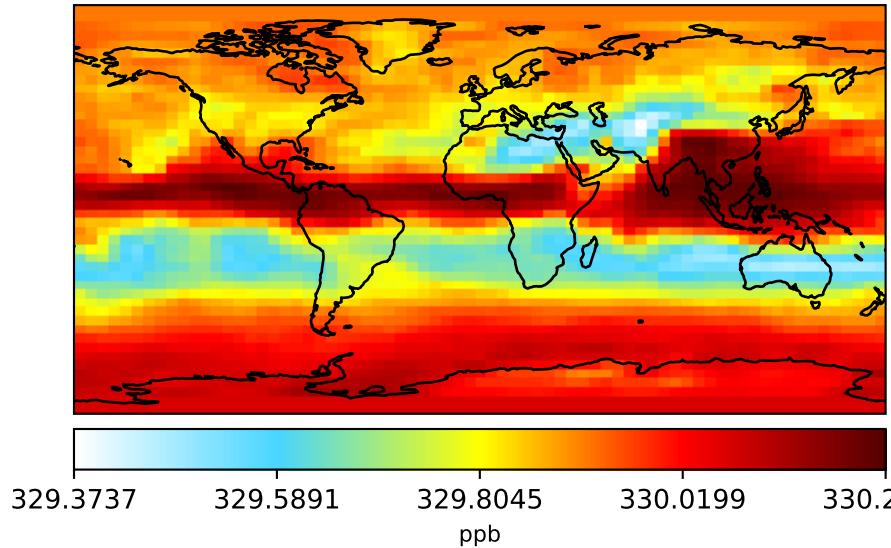


SpeciesConcVV_PPN

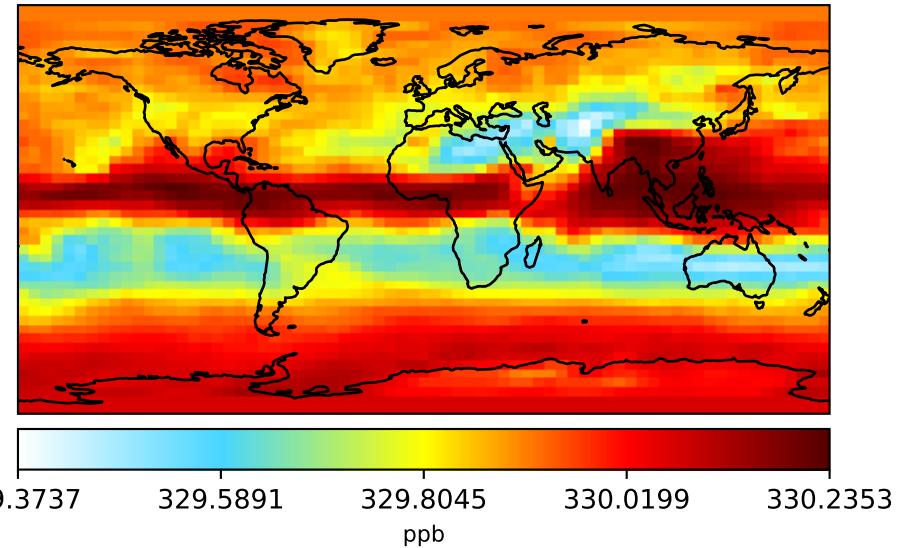


SpeciesConcVV_N2O

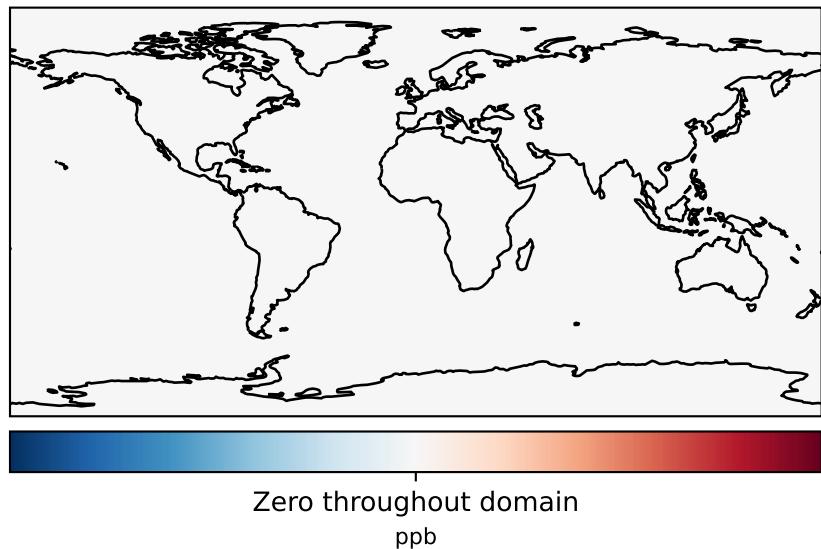
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



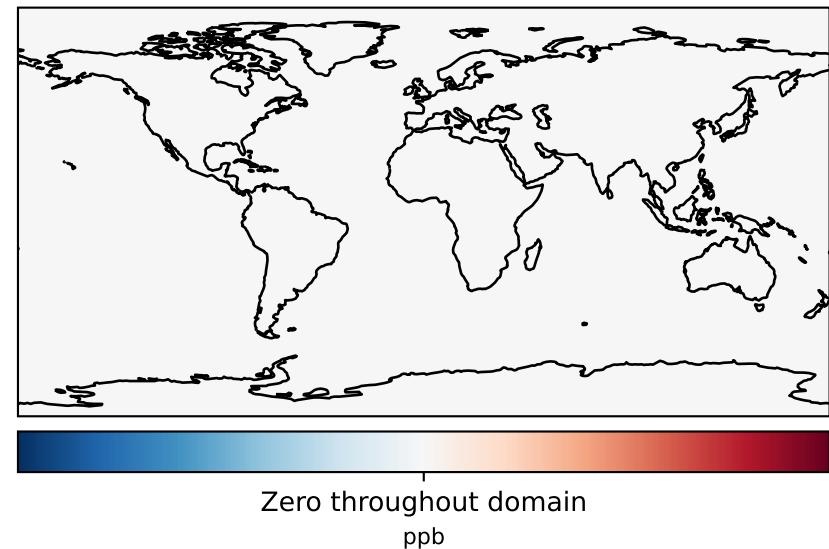
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



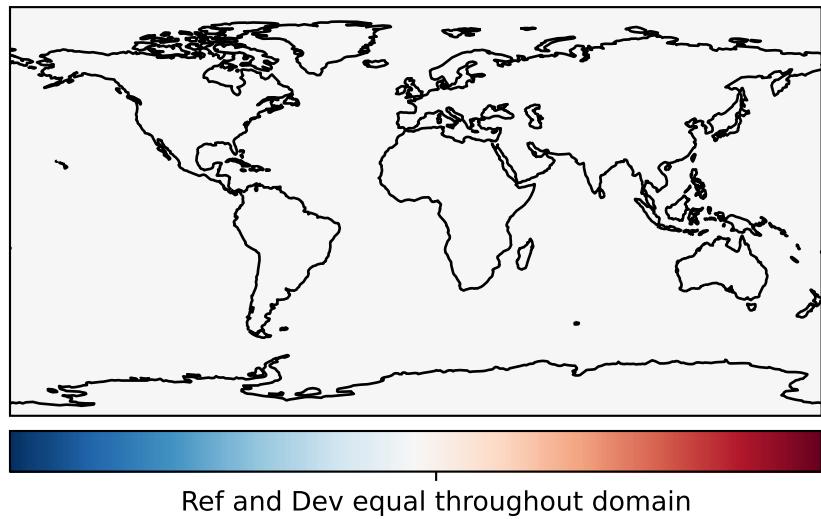
Difference
Dev - Ref, Dynamic Range



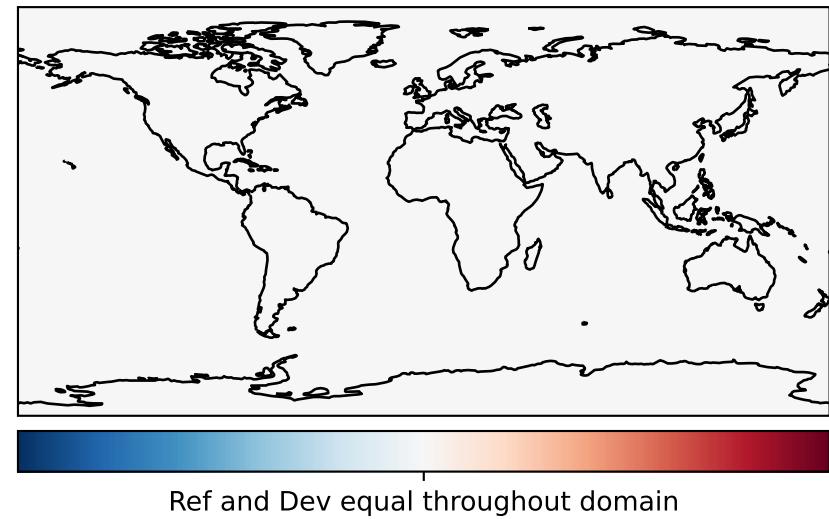
Difference
Dev - Ref, Restricted Range [5%, 95%]



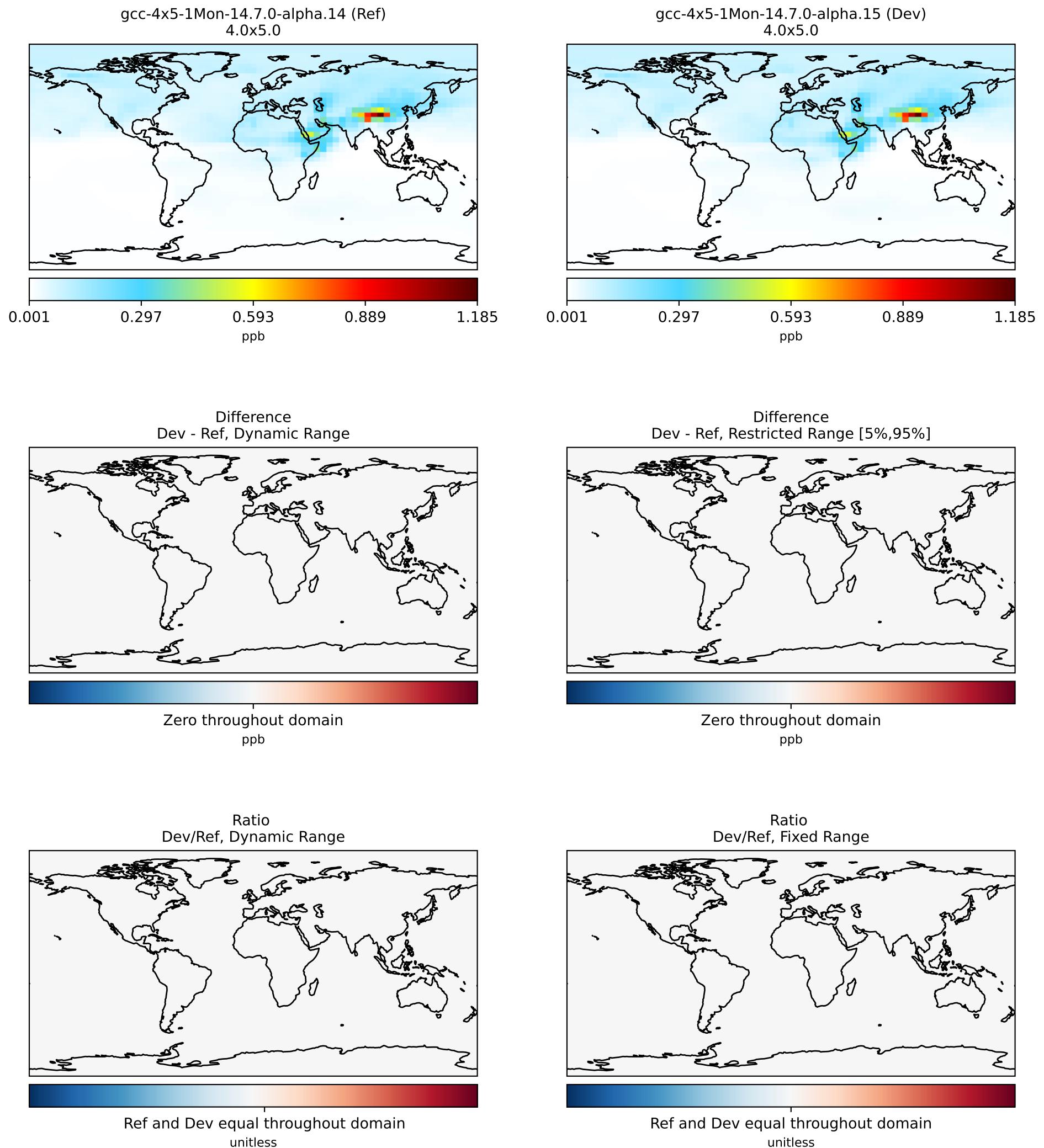
Ratio
Dev/Ref, Dynamic Range



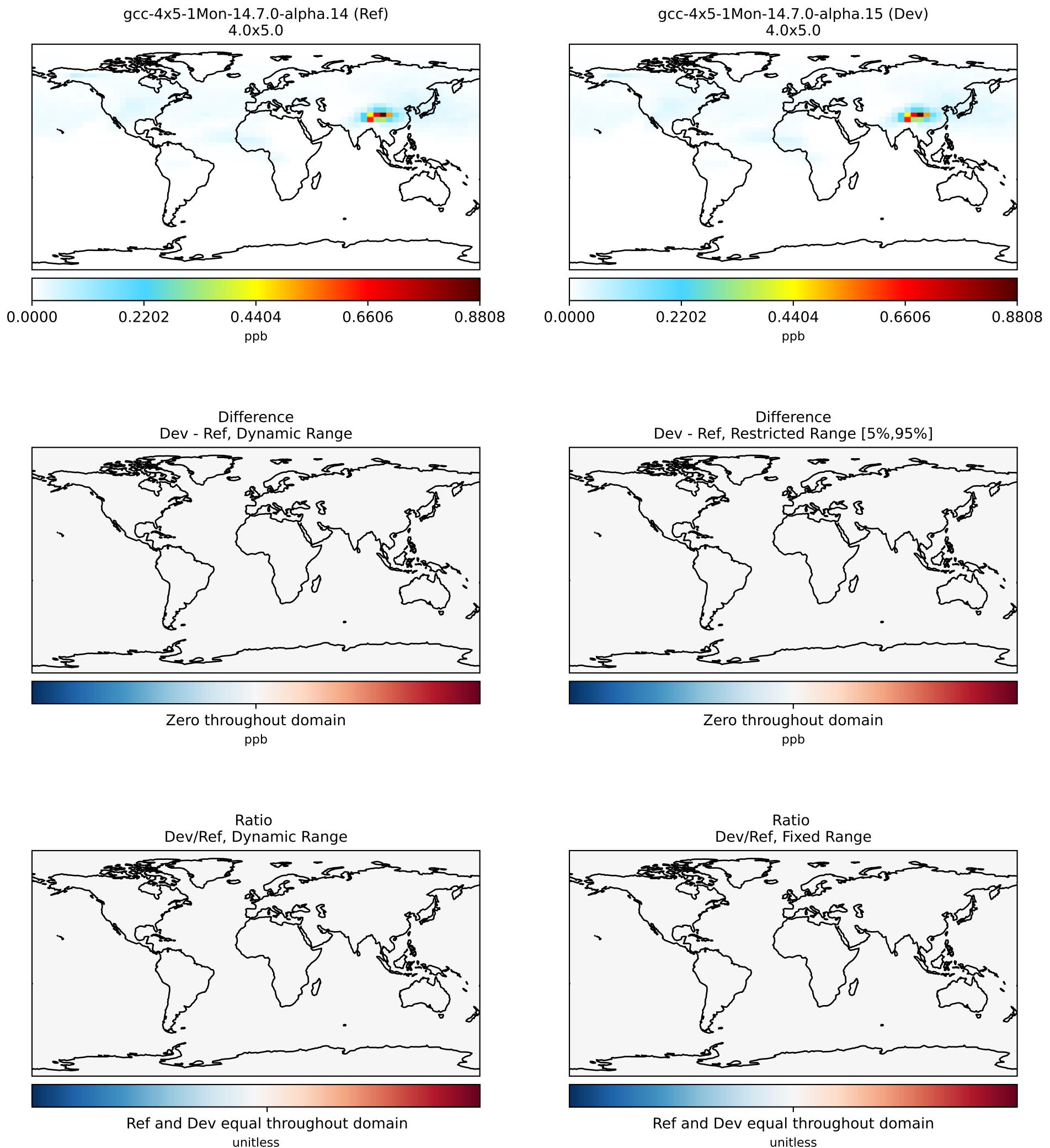
Ratio
Dev/Ref, Fixed Range



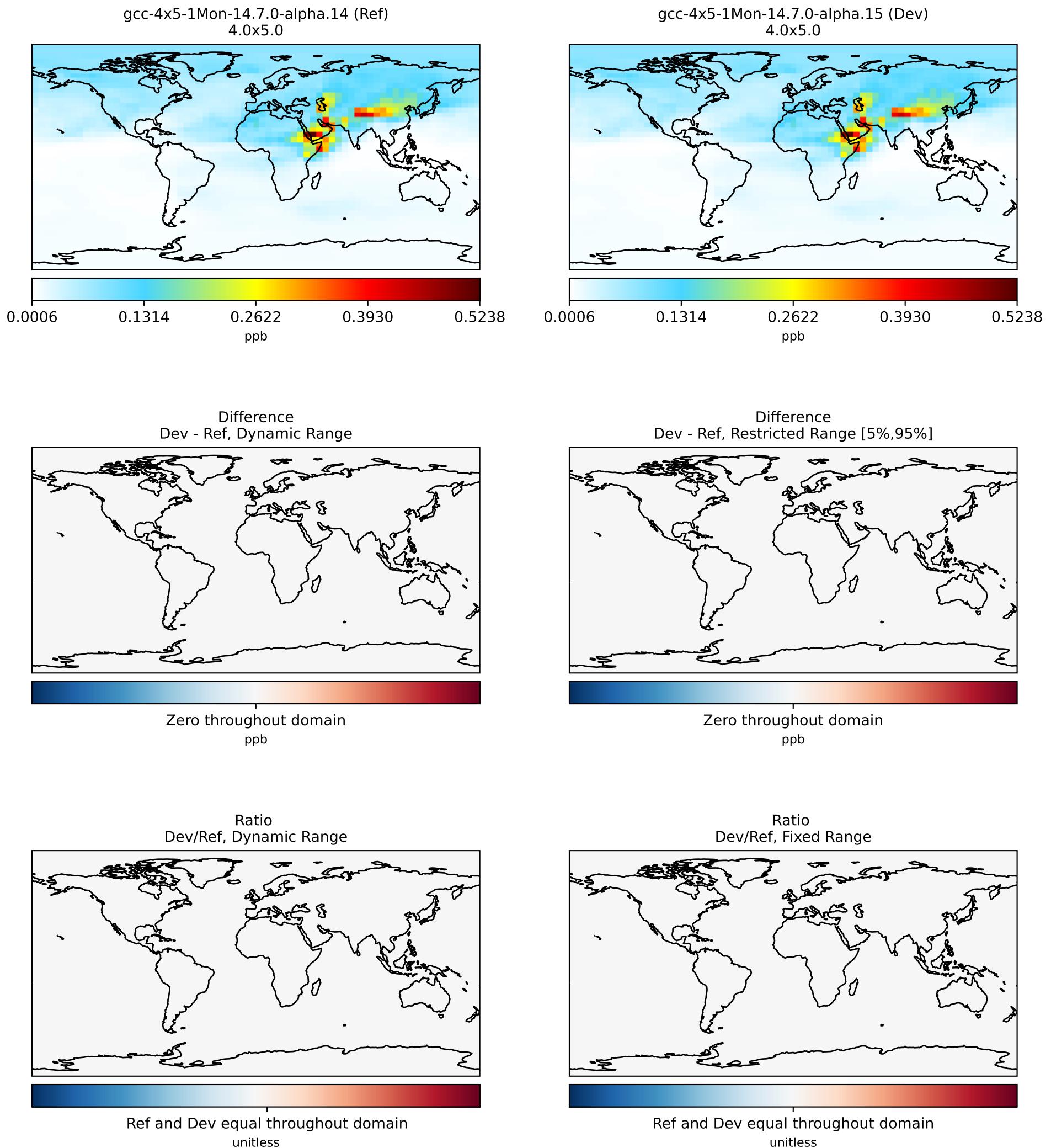
SpeciesConcVV_NHx



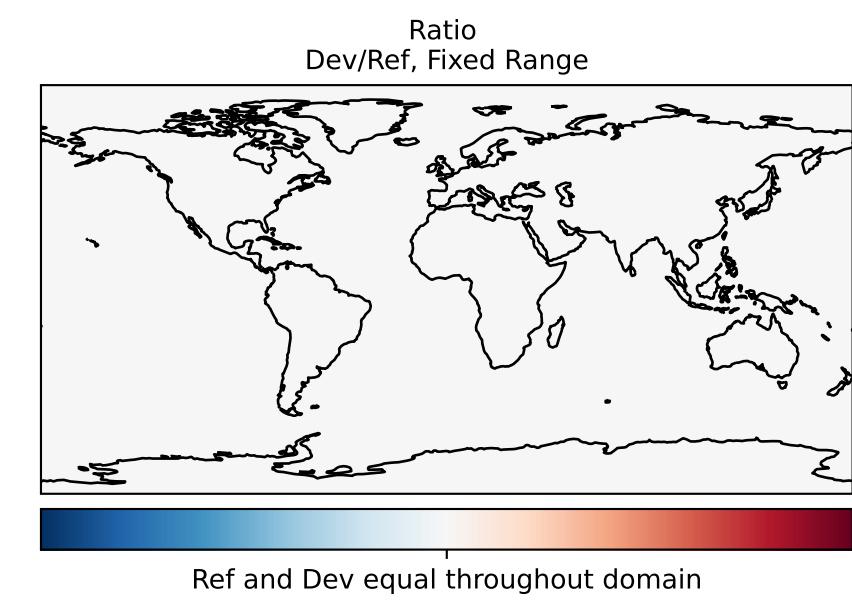
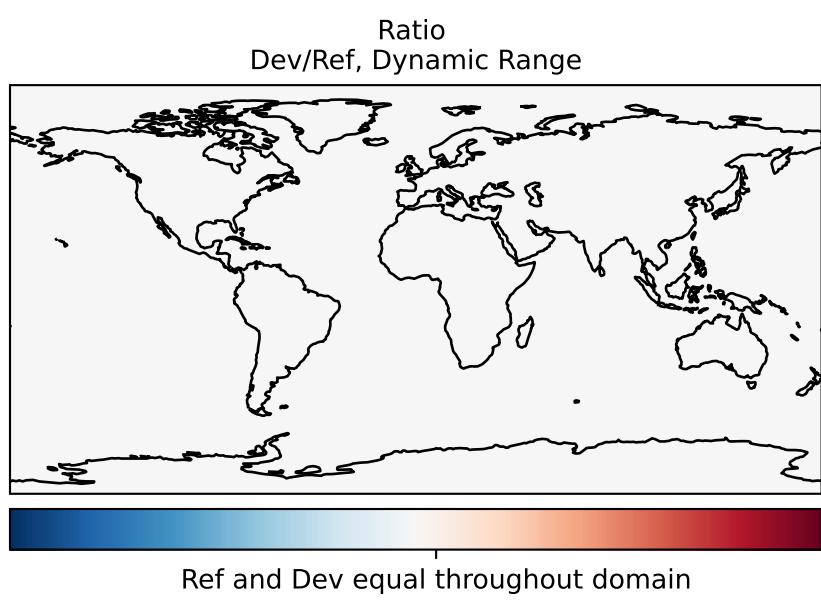
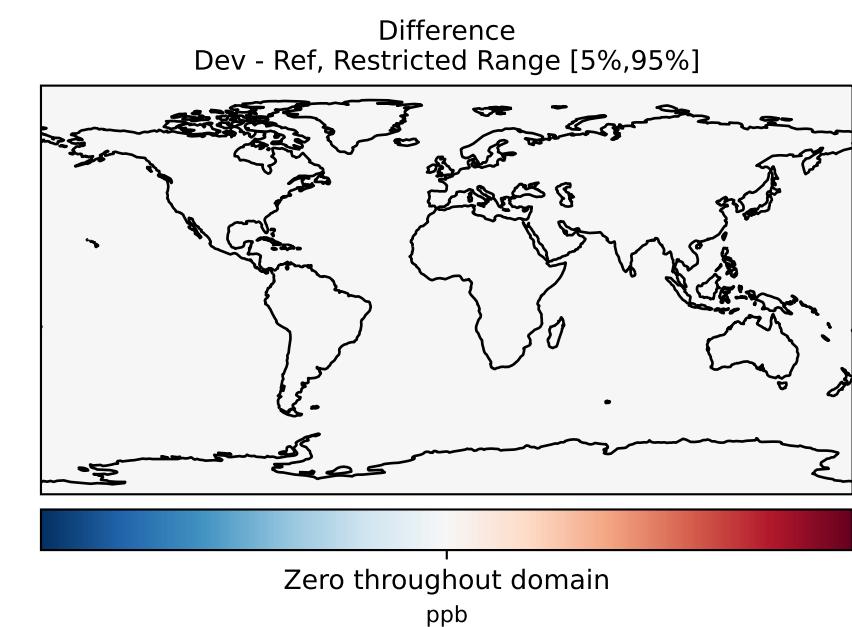
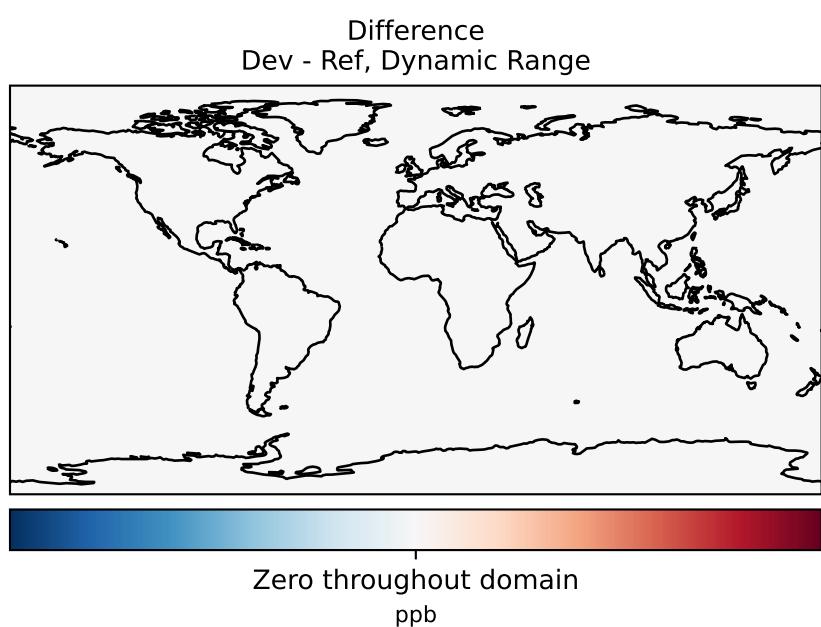
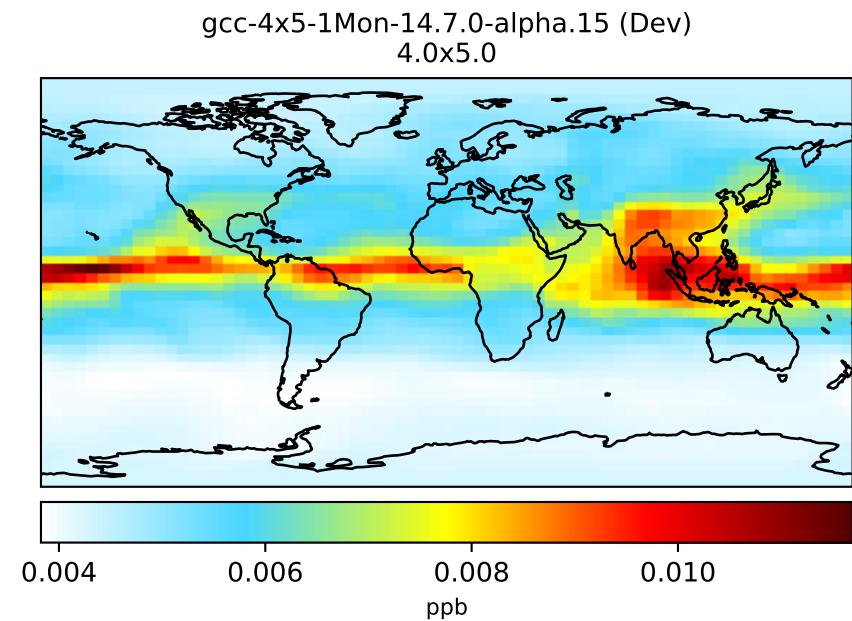
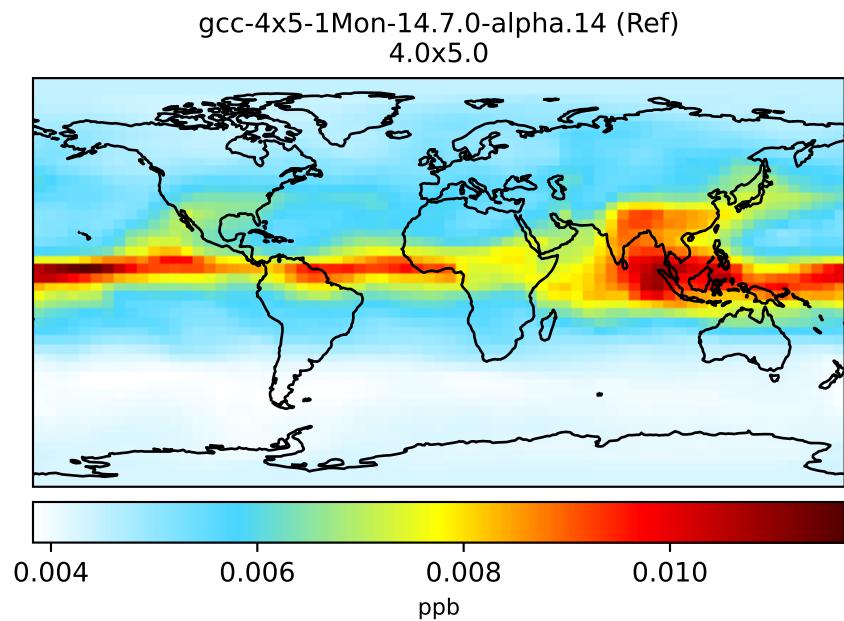
SpeciesConcVV_NH3



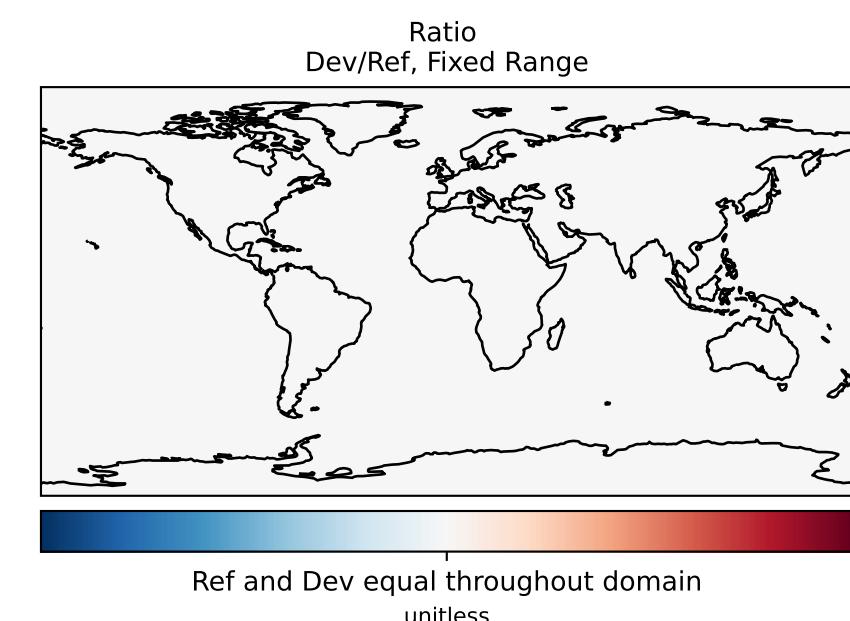
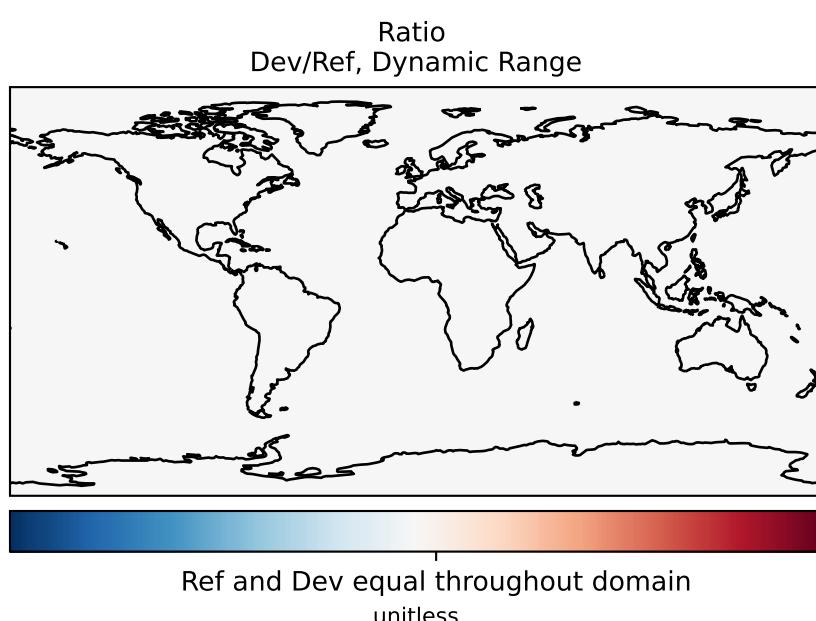
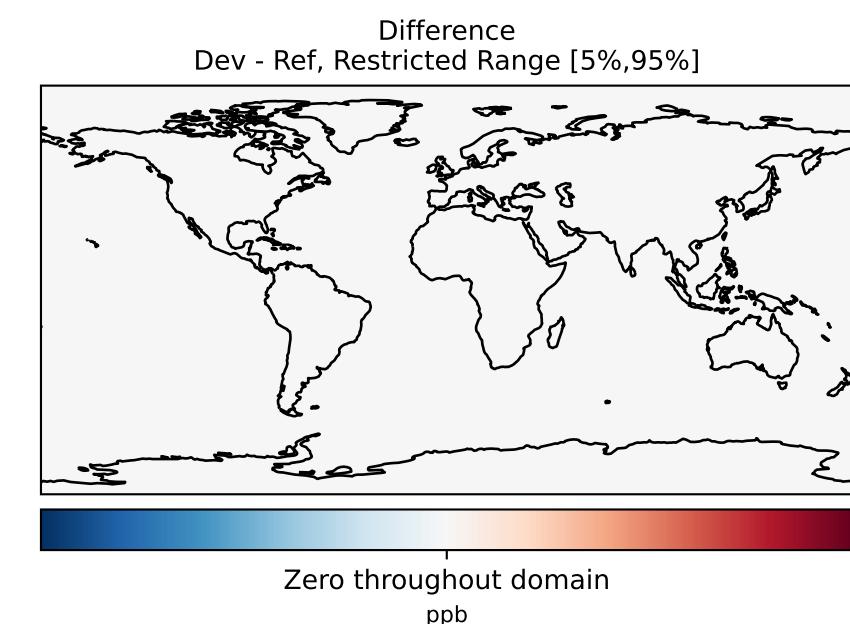
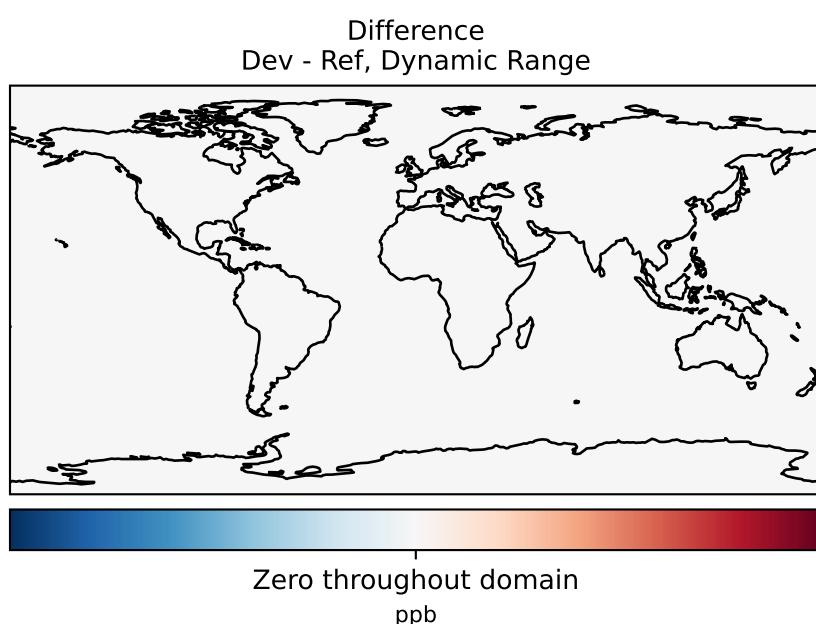
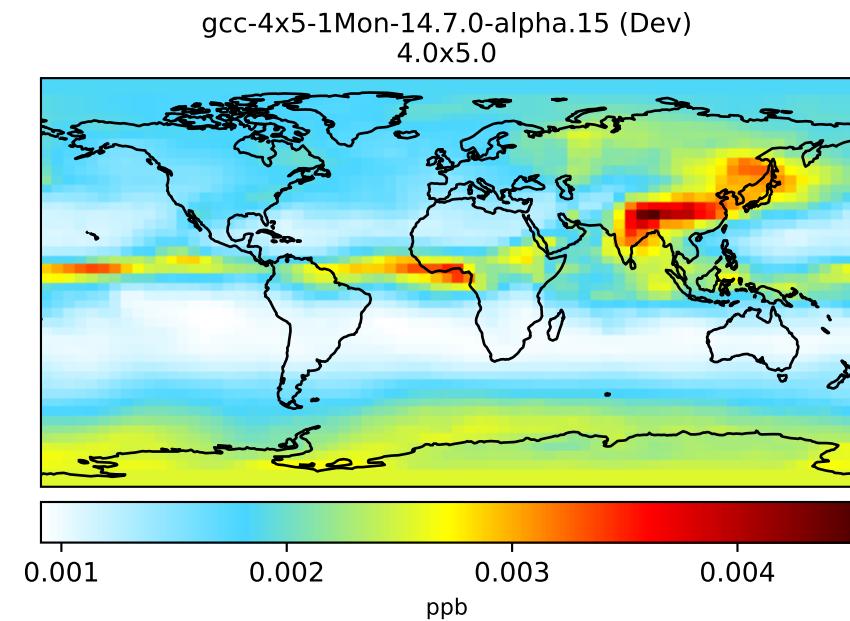
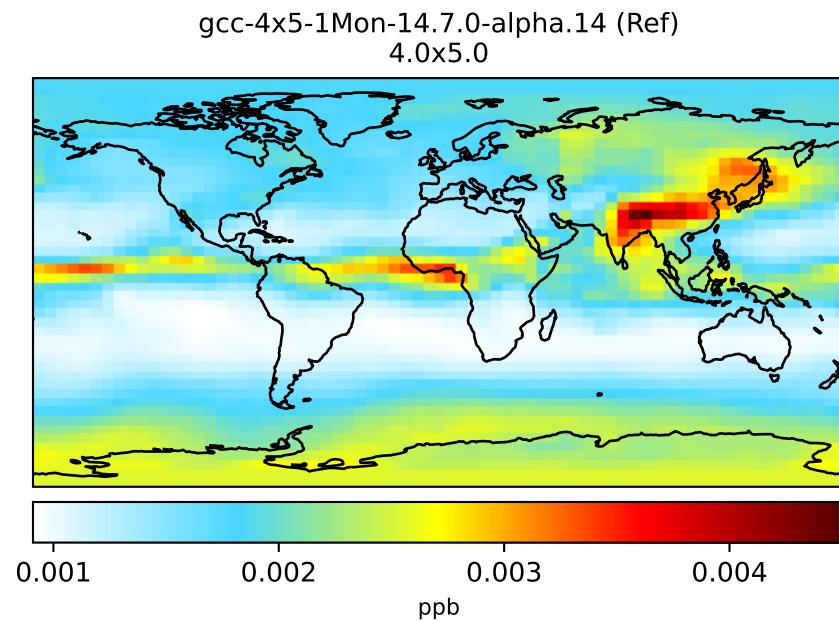
SpeciesConcVV_NH4



SpeciesConcVV_MENO3

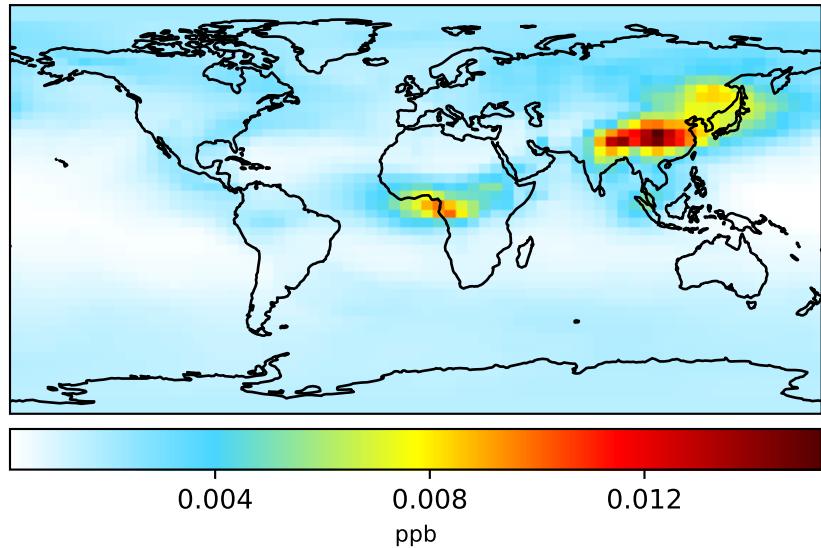


SpeciesConcVV_ETN03

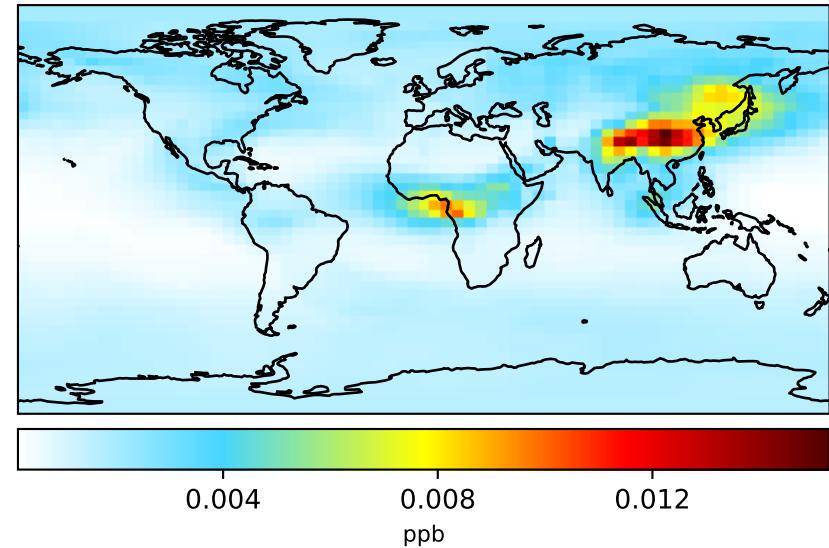


SpeciesConcVV_IPRNO3

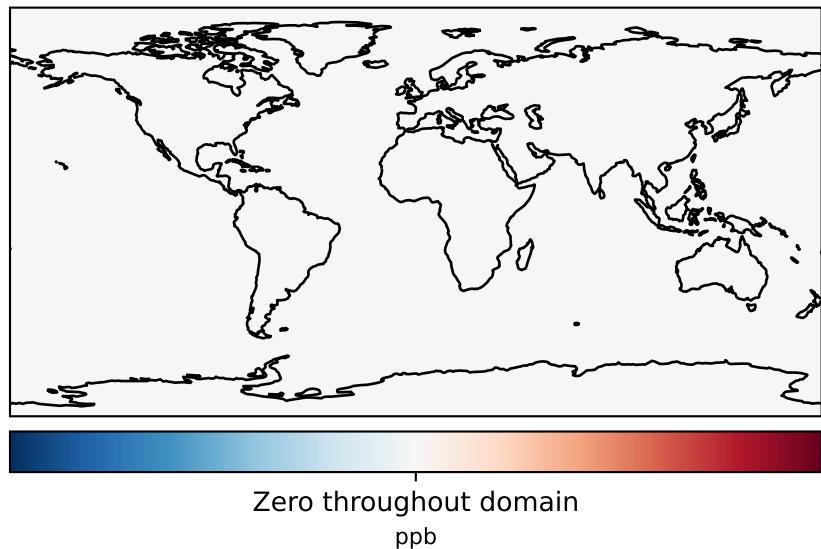
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



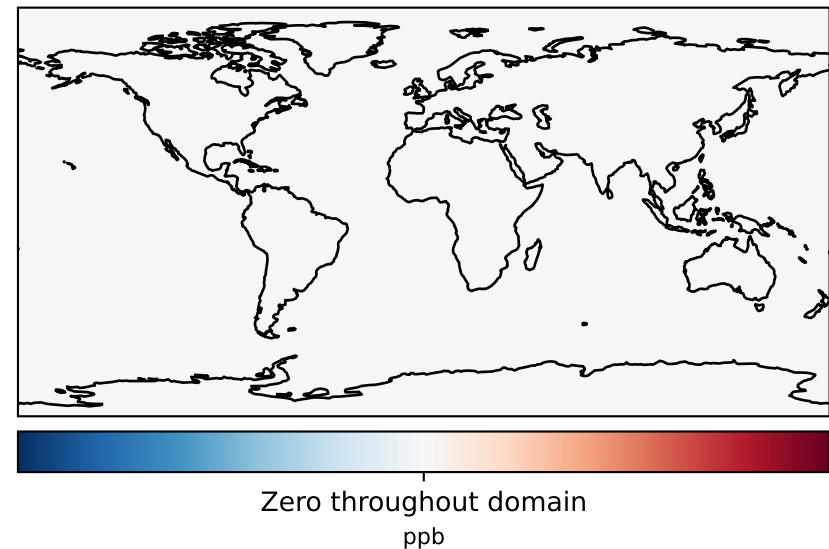
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



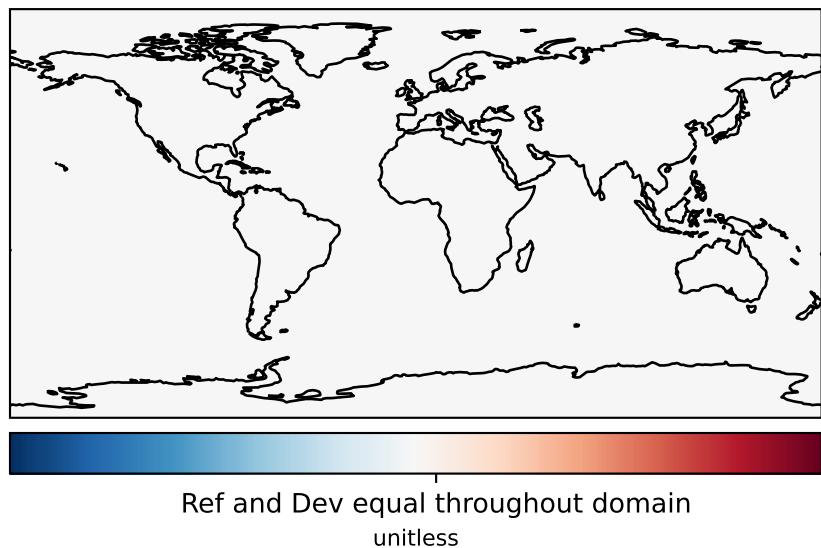
Difference
Dev - Ref, Dynamic Range



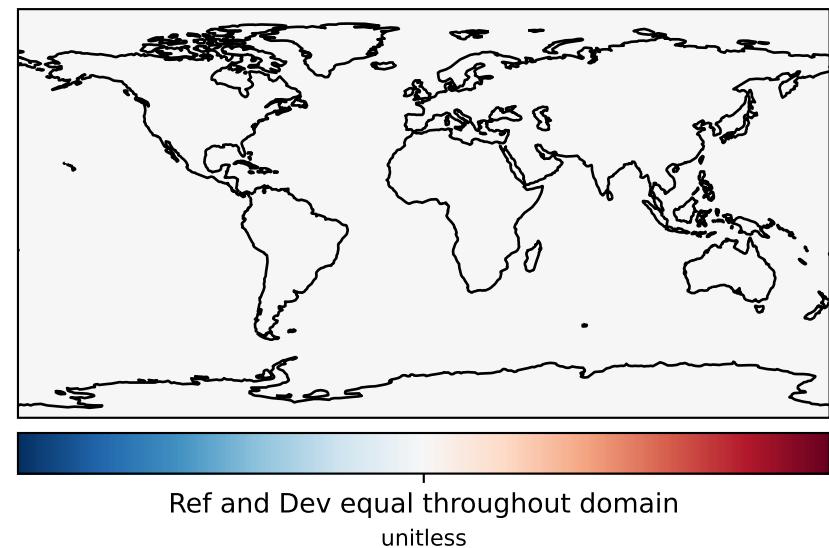
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

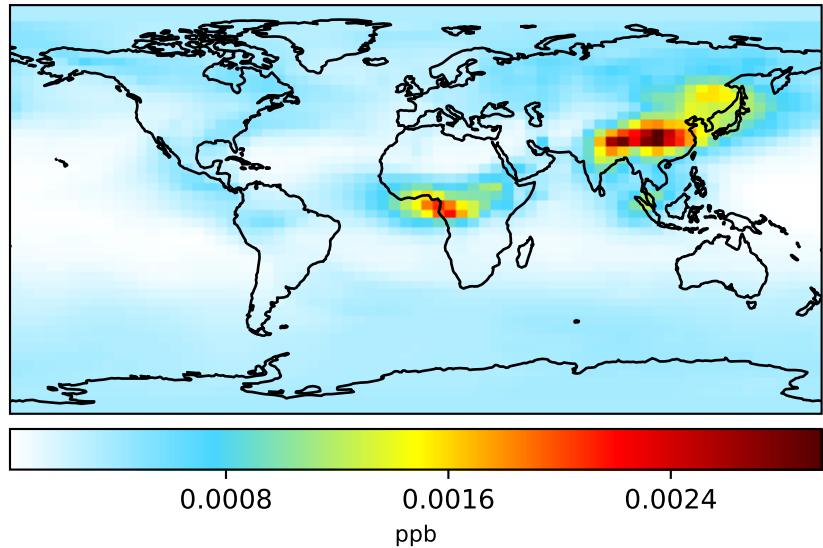


Ratio
Dev/Ref, Fixed Range

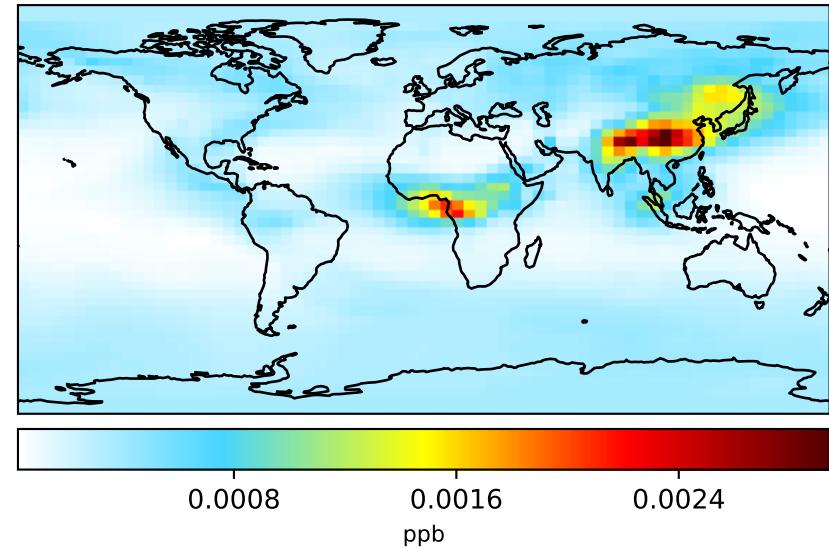


SpeciesConcVV_NPRNO3

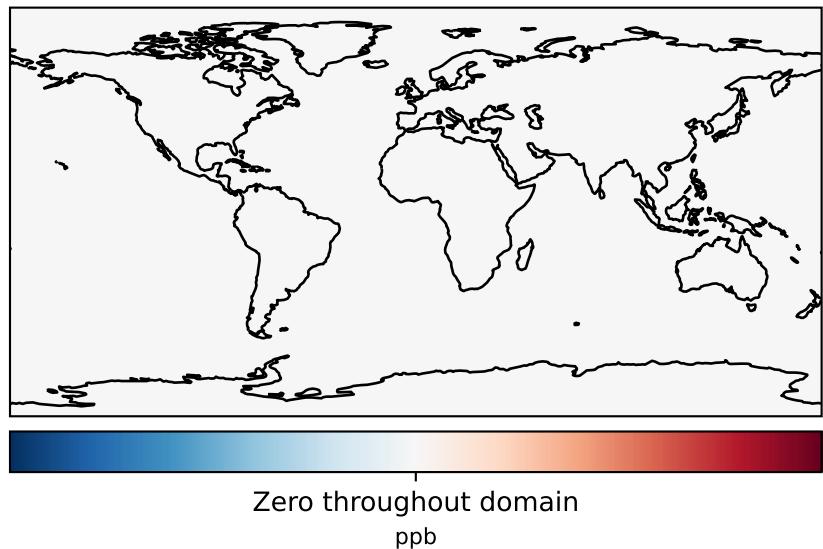
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



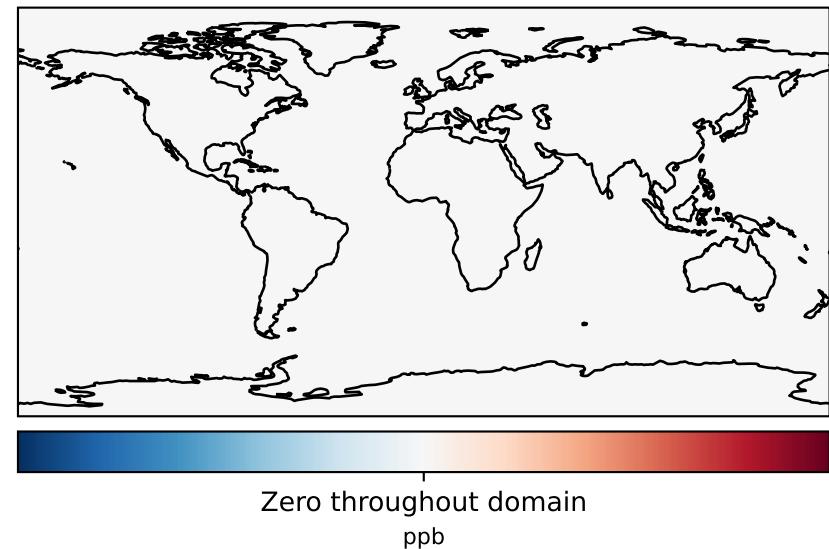
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



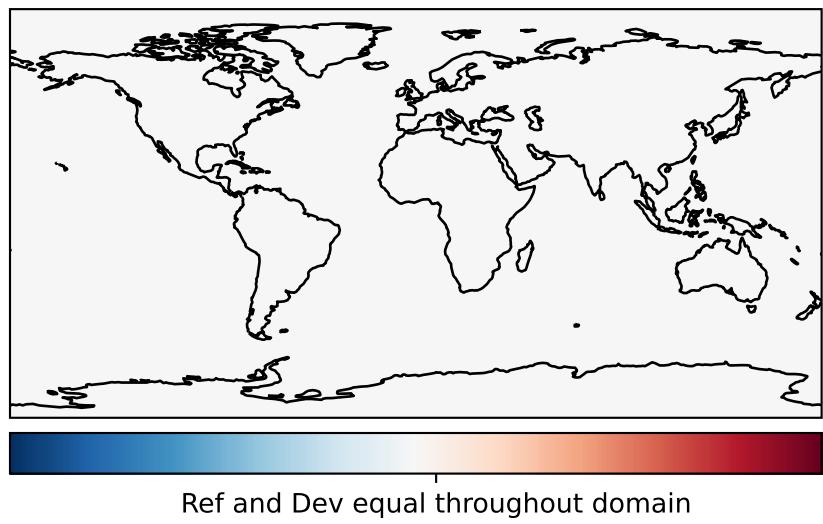
Difference
Dev - Ref, Dynamic Range



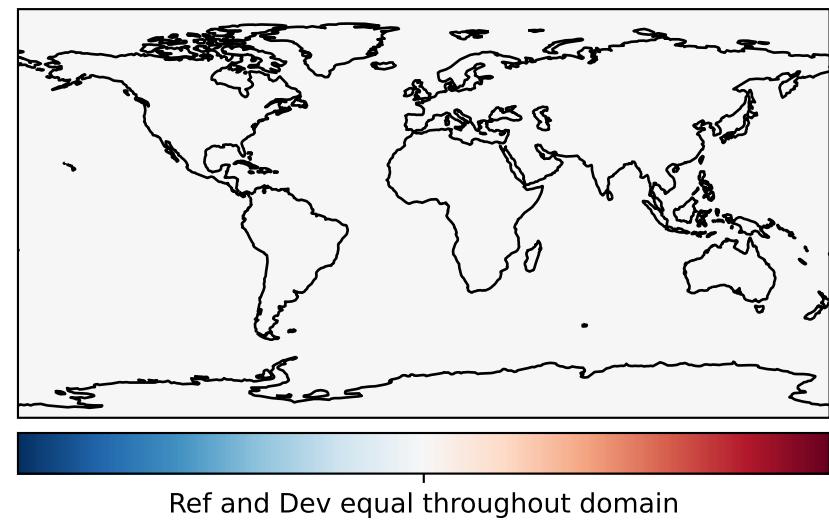
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

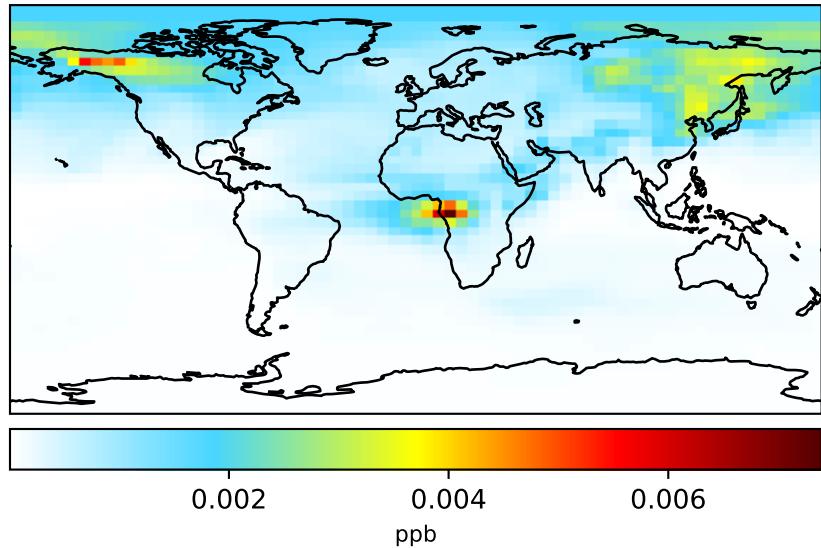


Ratio
Dev/Ref, Fixed Range

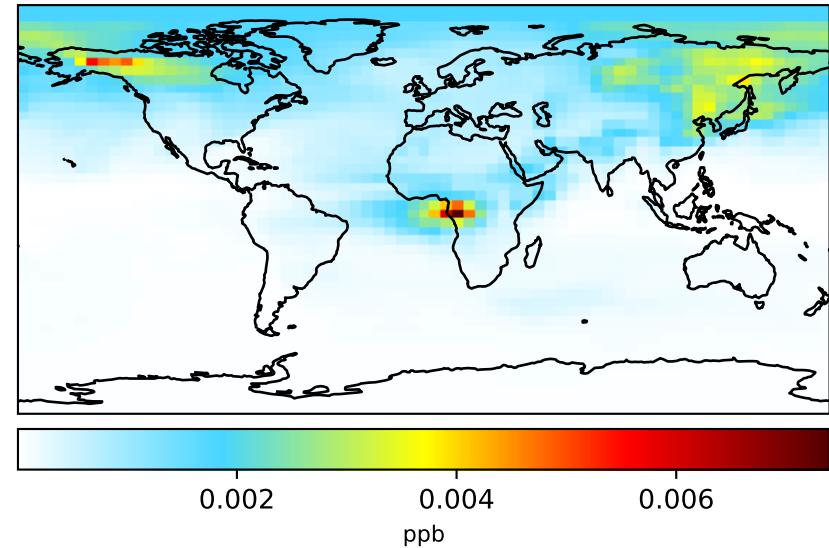


SpeciesConcVV_AONITA

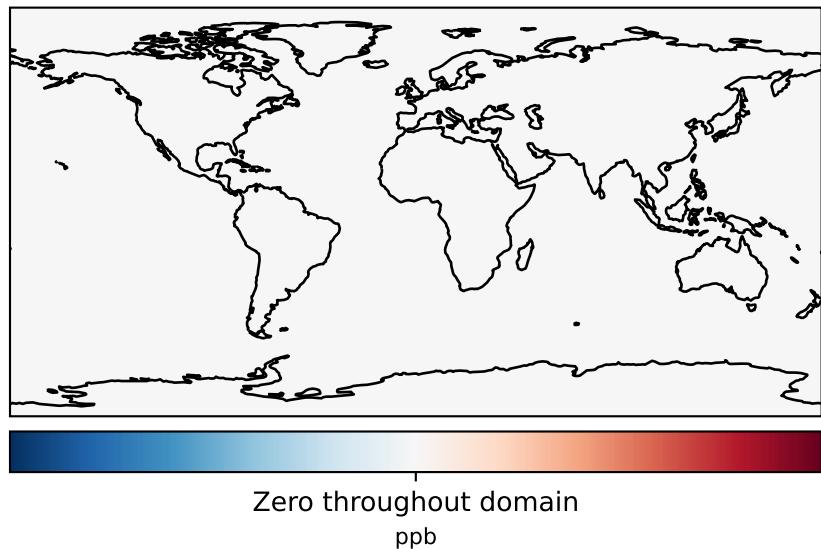
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



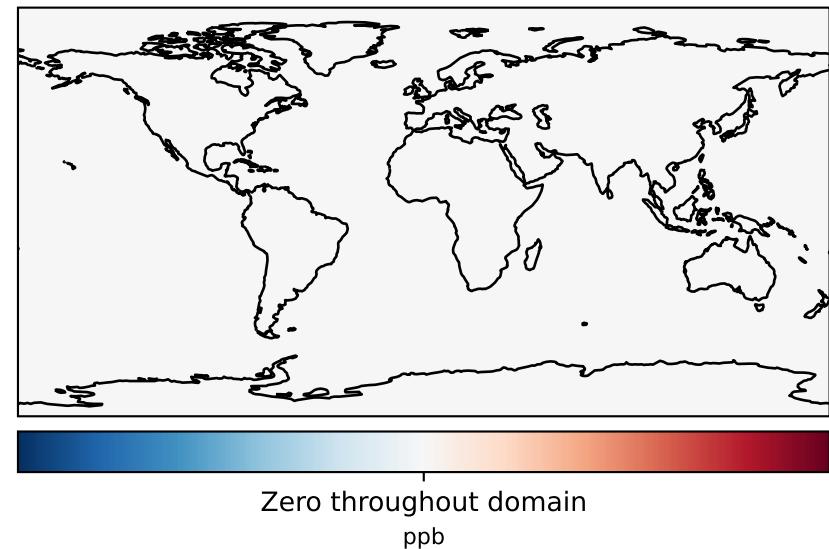
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



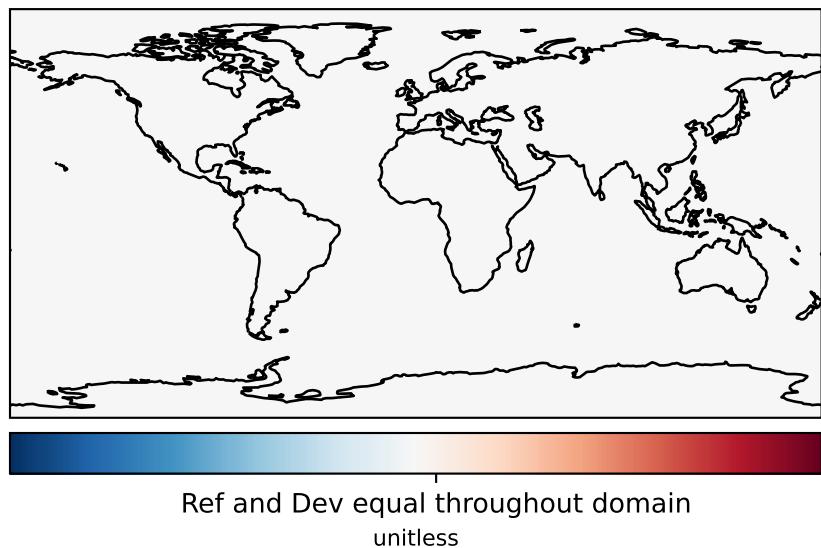
Difference
Dev - Ref, Dynamic Range



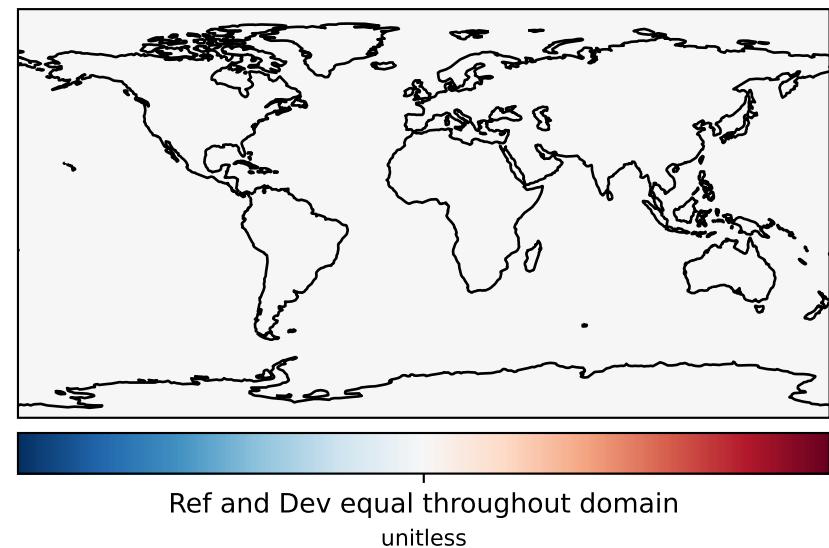
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

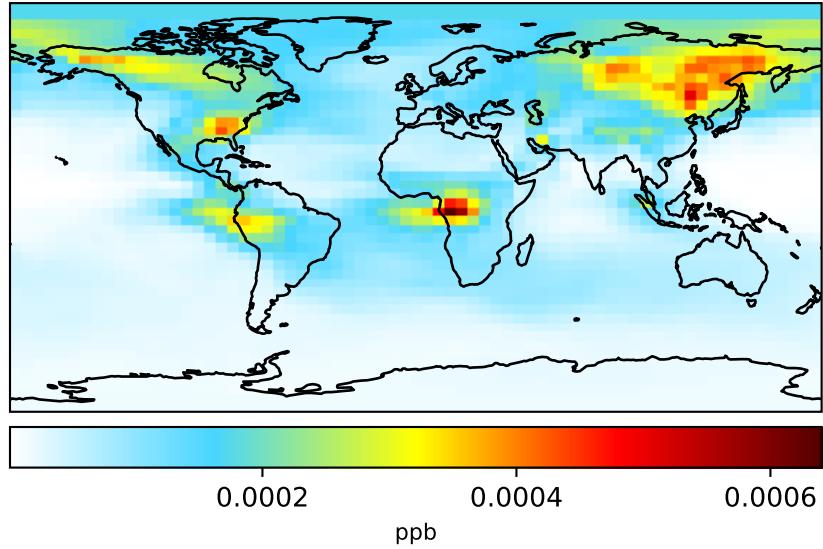


Ratio
Dev/Ref, Fixed Range

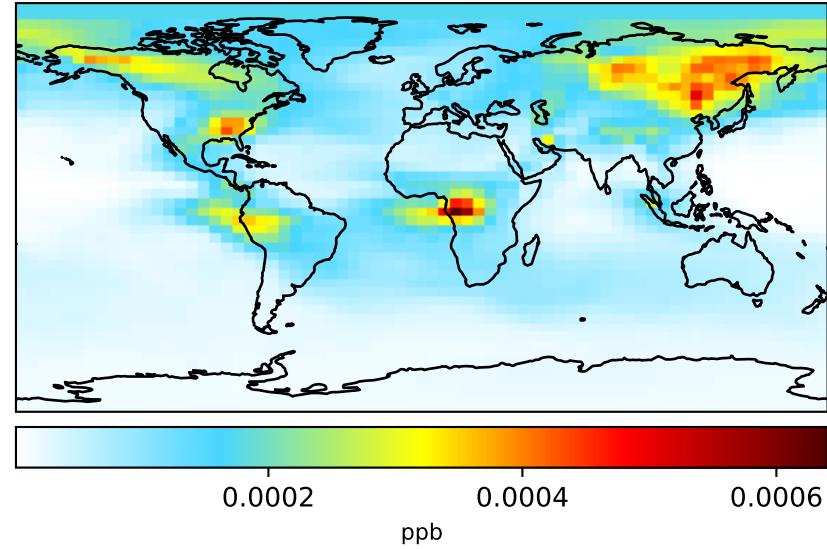


SpeciesConcVV_ETHN

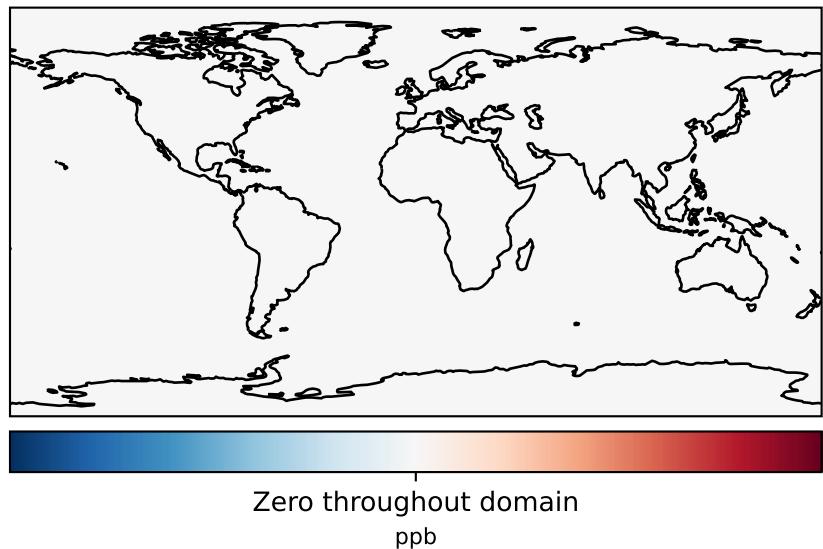
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



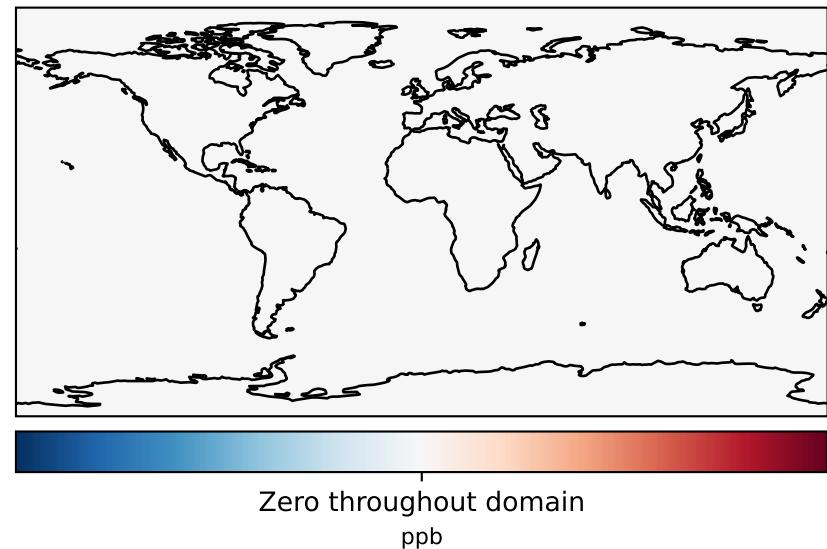
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



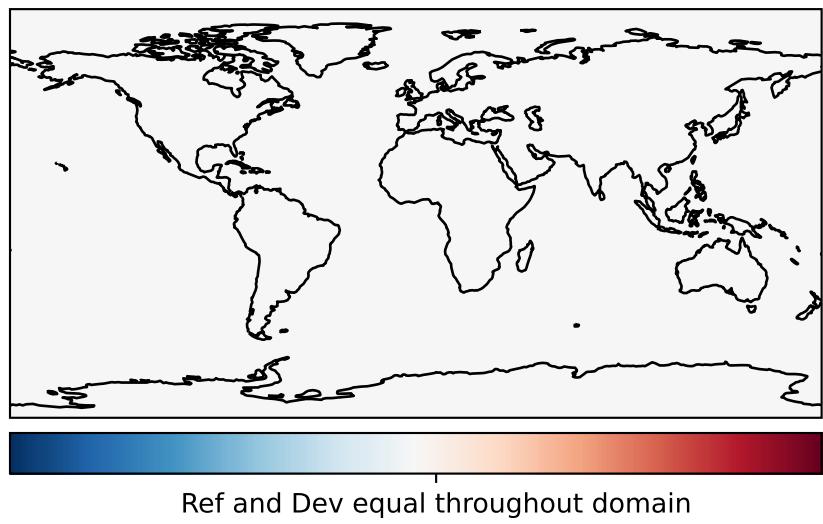
Difference
Dev - Ref, Dynamic Range



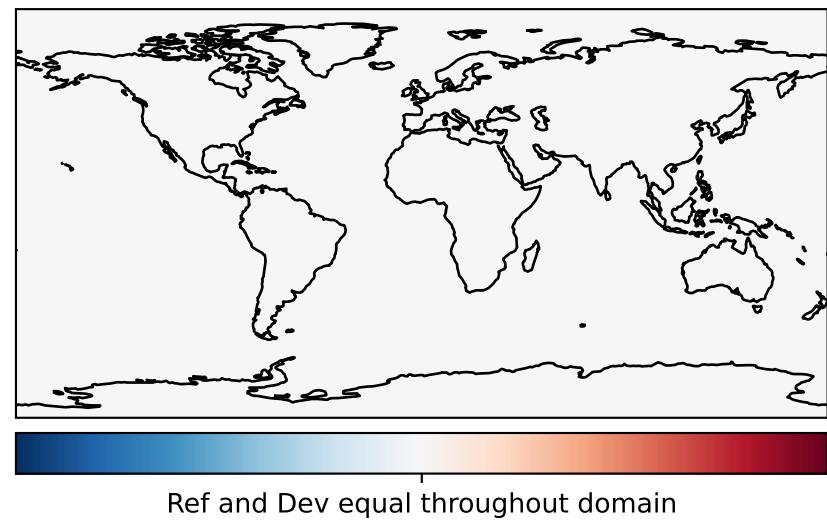
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

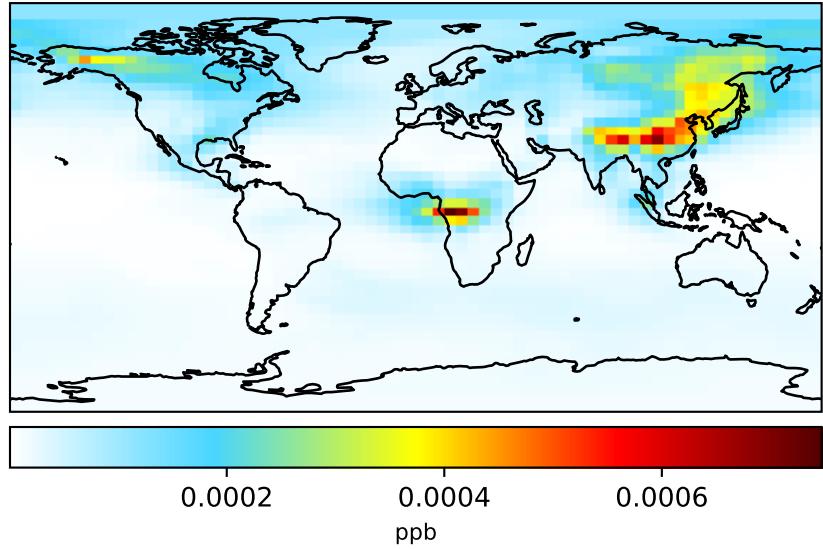


Ratio
Dev/Ref, Fixed Range

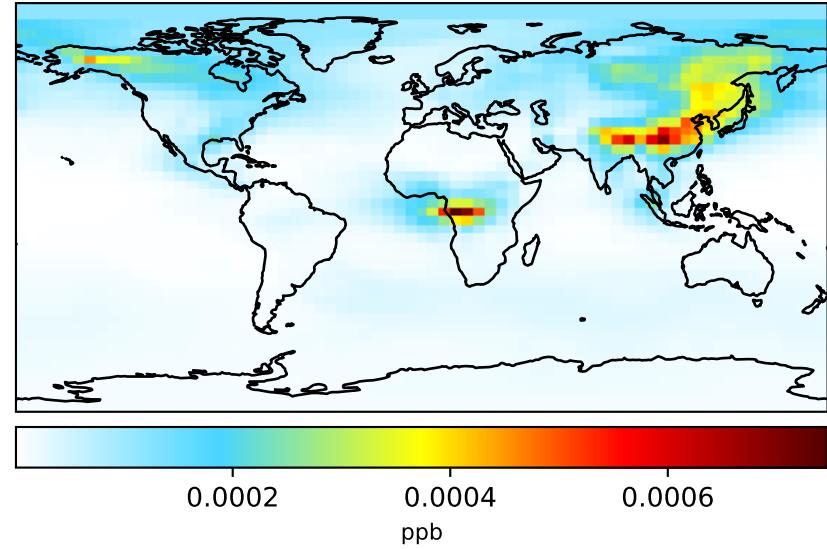


SpeciesConcVV_BZPAN

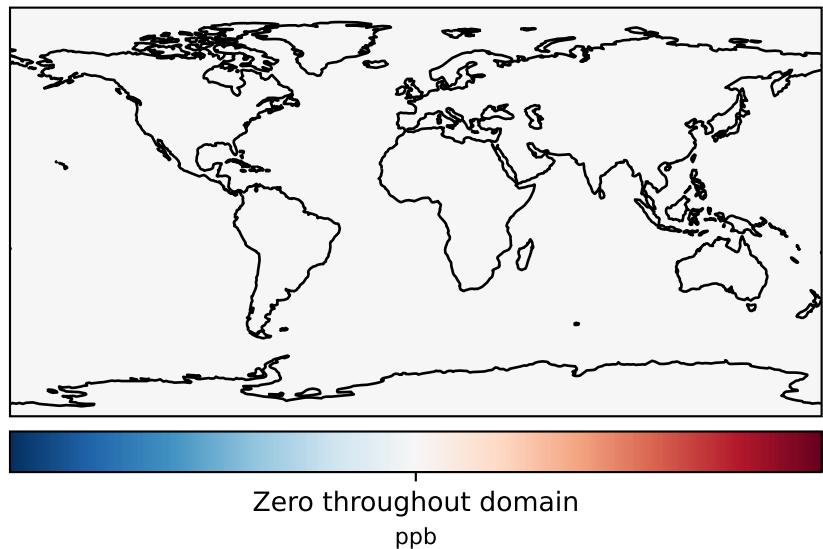
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



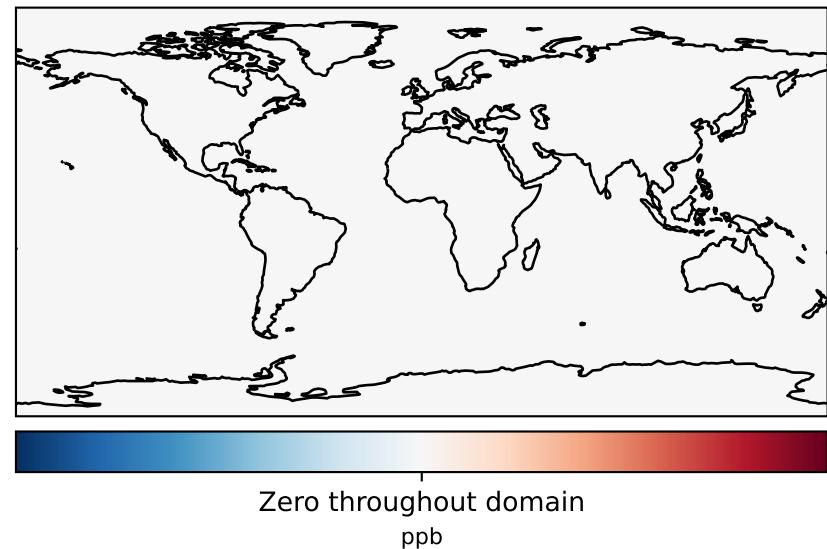
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



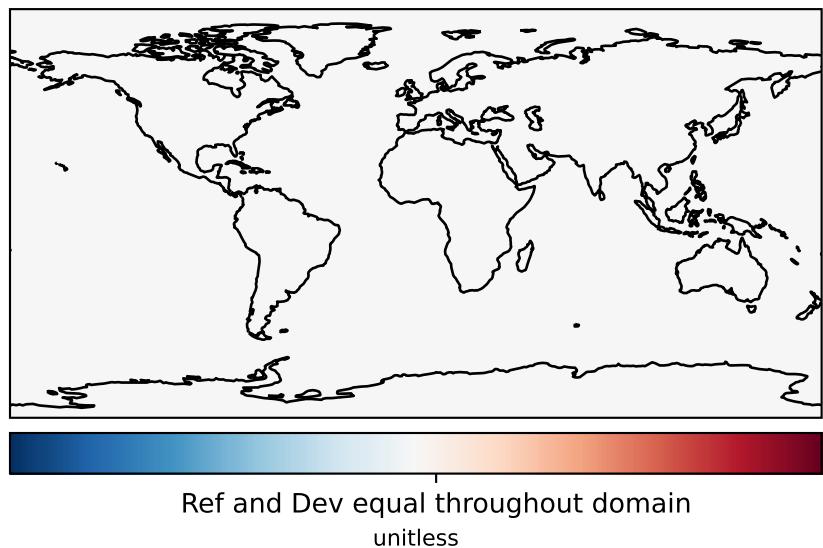
Difference
Dev - Ref, Dynamic Range



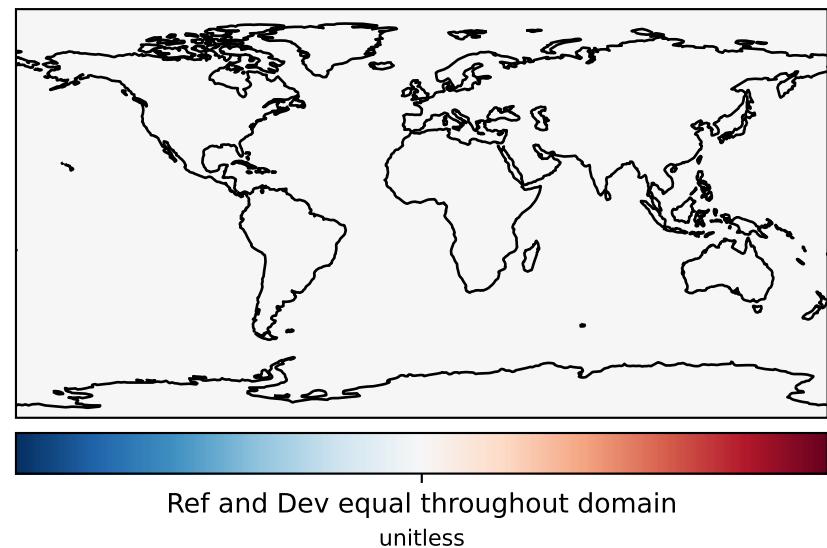
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

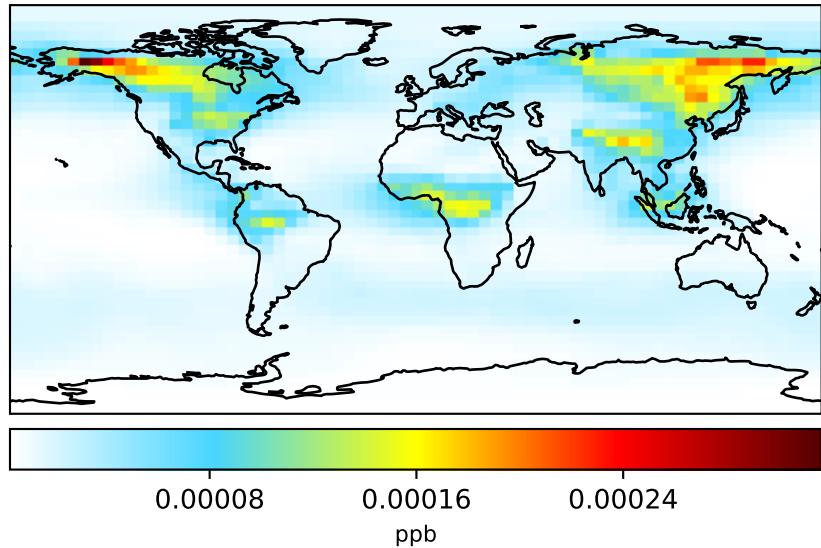


Ratio
Dev/Ref, Fixed Range

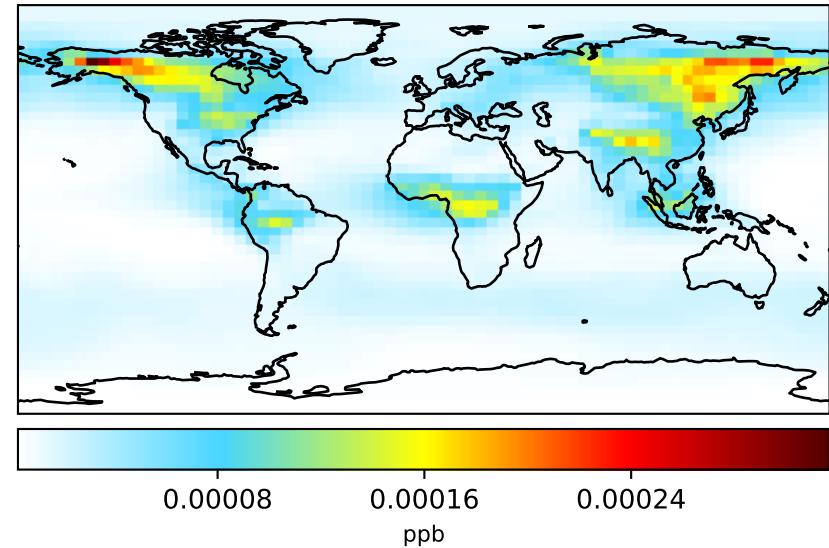


SpeciesConcVV_NPHEN

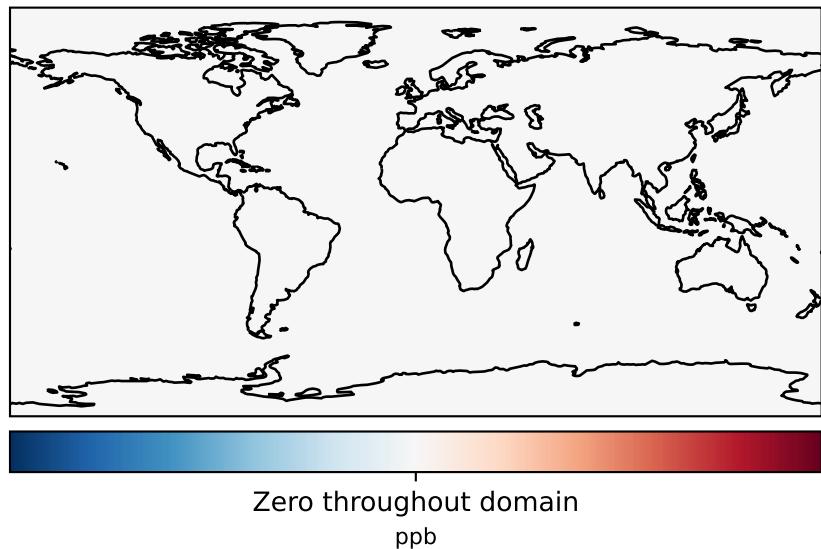
gcc-4x5-1Mon-14.7.0-alpha.14 (Ref)
4.0x5.0



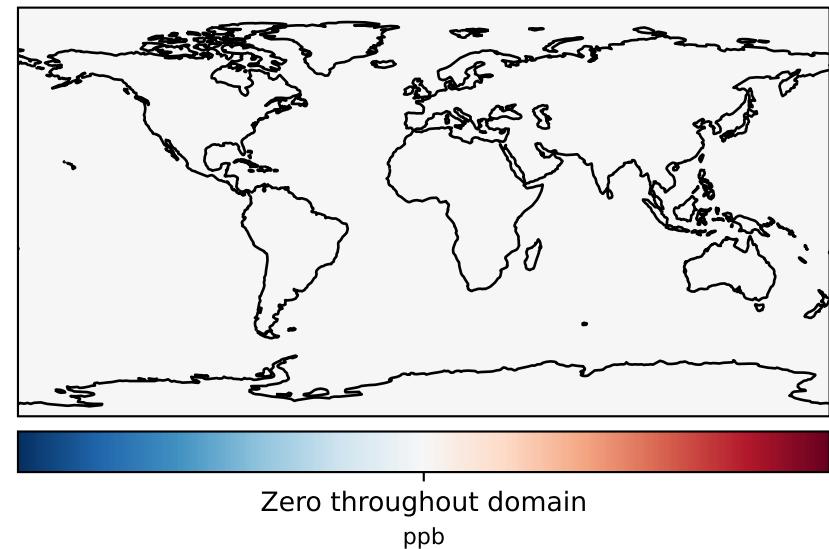
gcc-4x5-1Mon-14.7.0-alpha.15 (Dev)
4.0x5.0



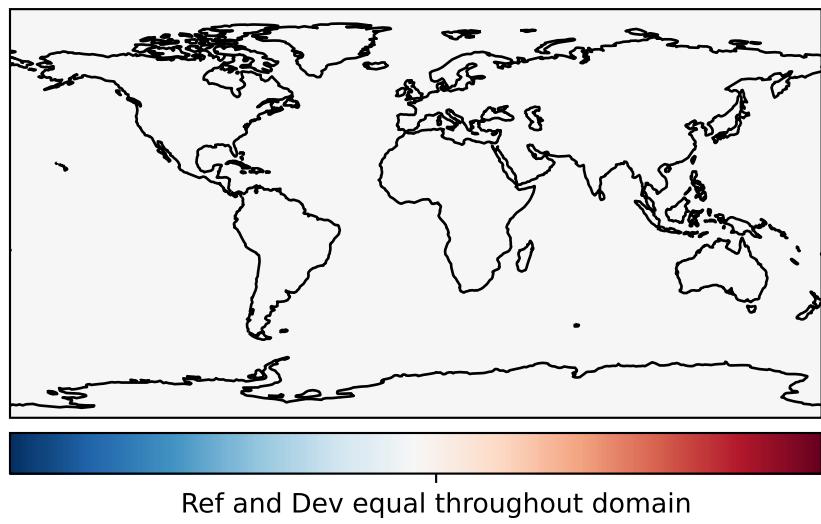
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

