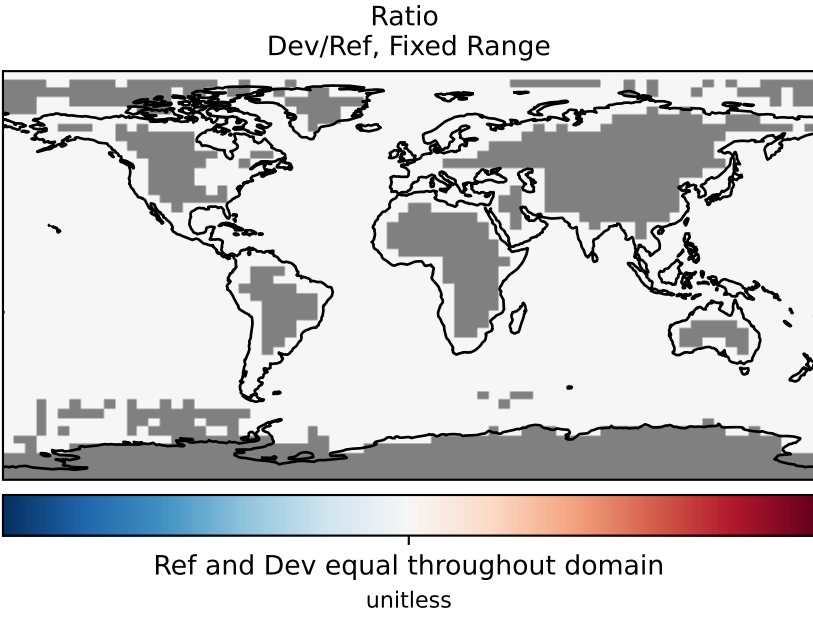
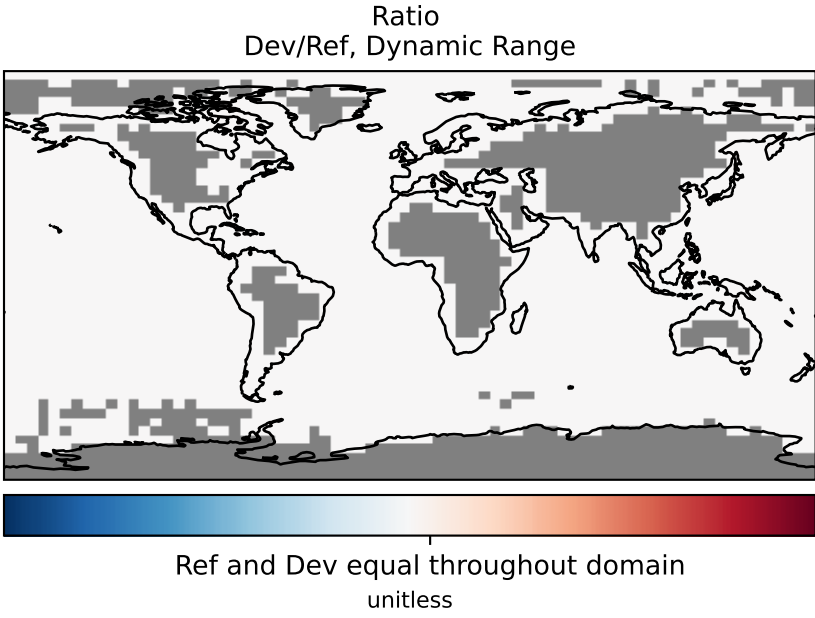
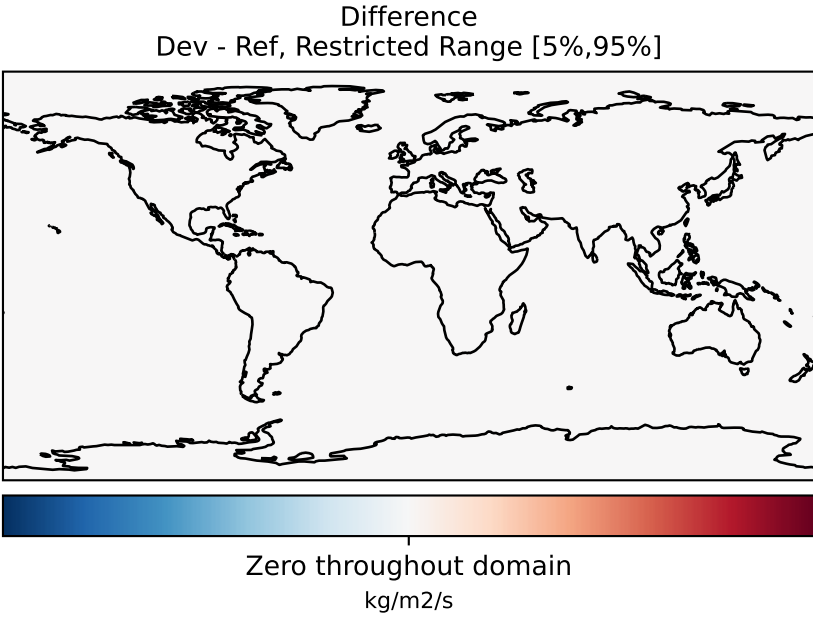
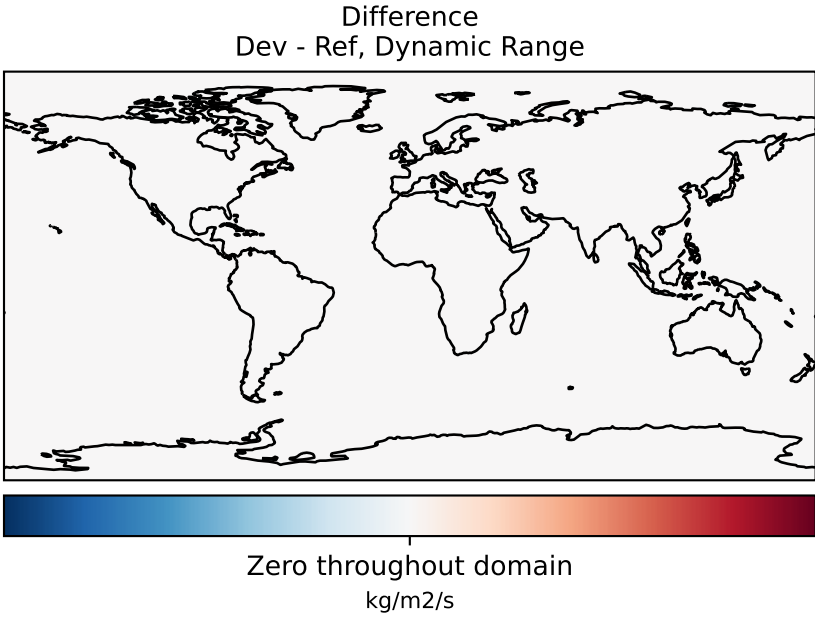
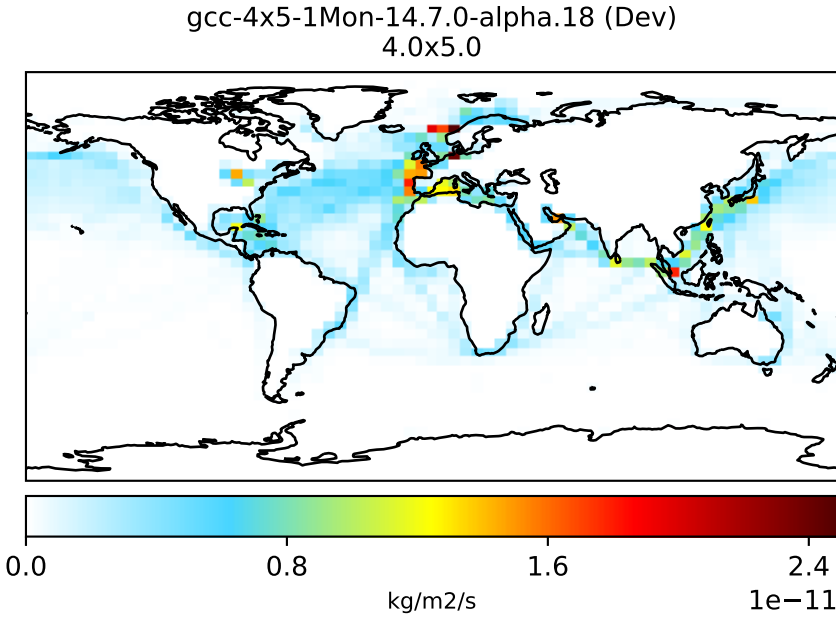
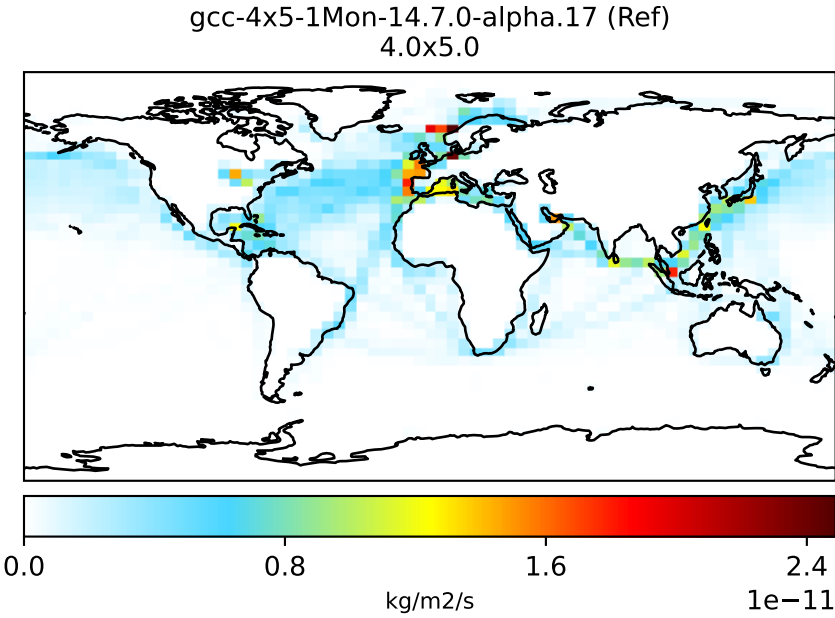
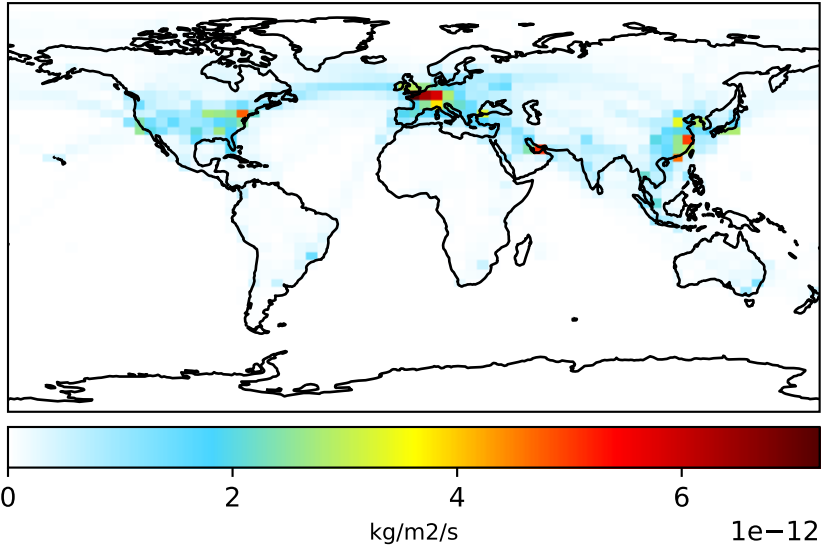


EmisHNO3_Ship

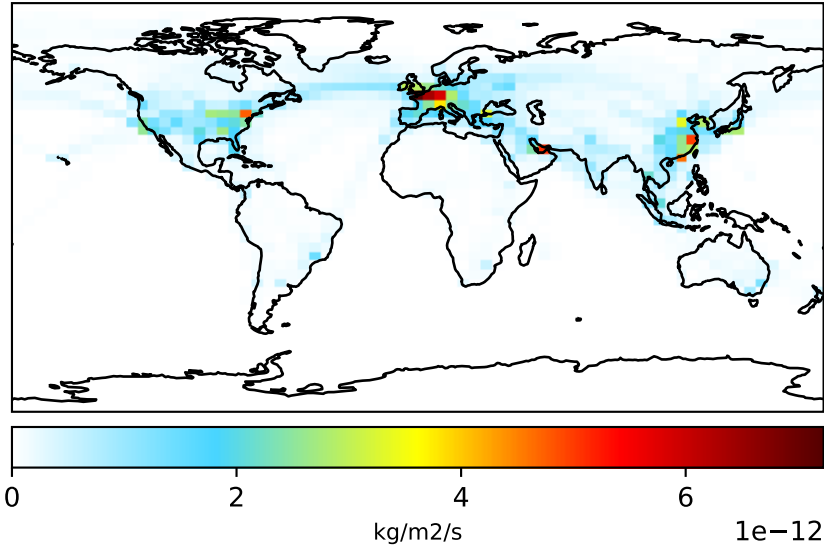


EmisNO_Aircraft

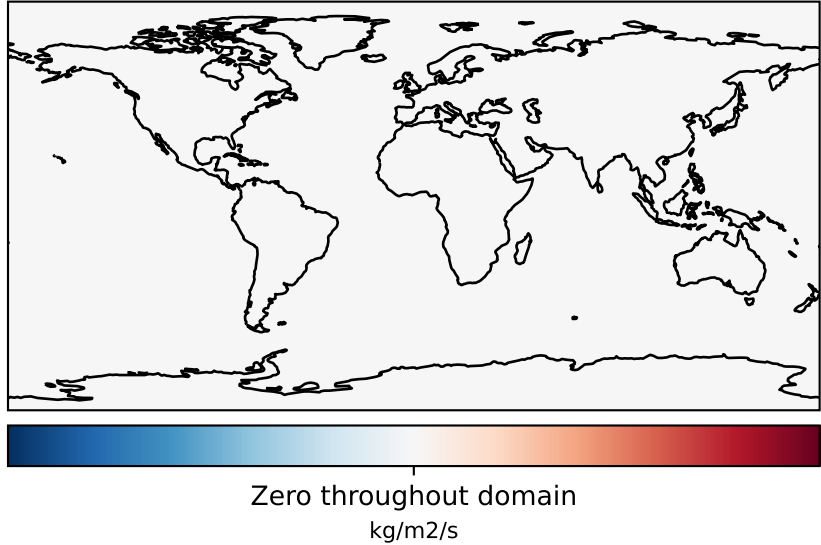
gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



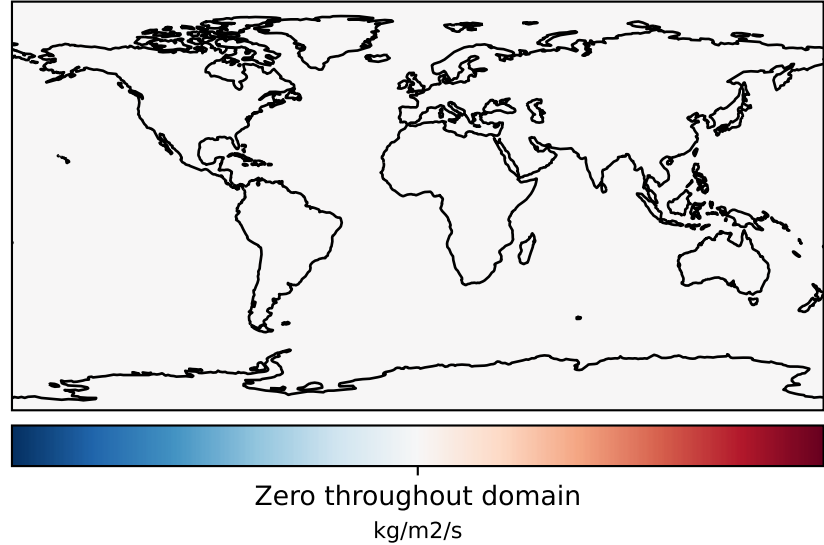
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



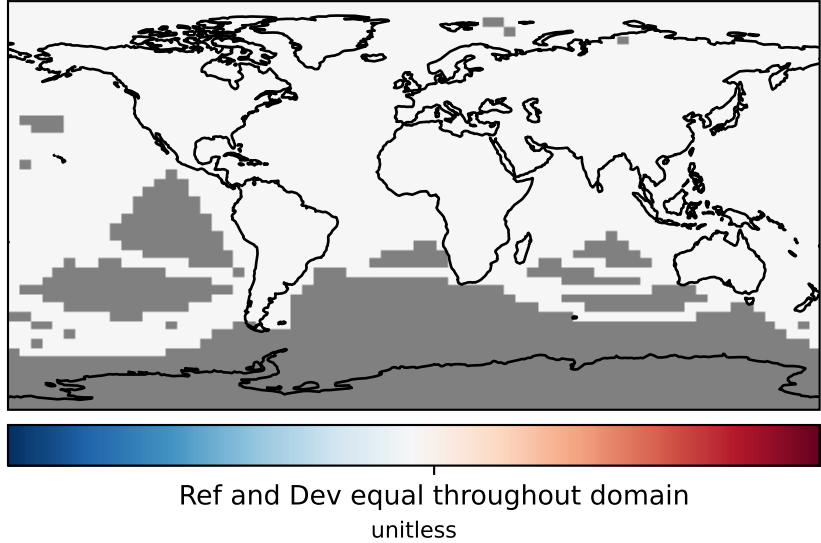
Difference
Dev - Ref, Dynamic Range



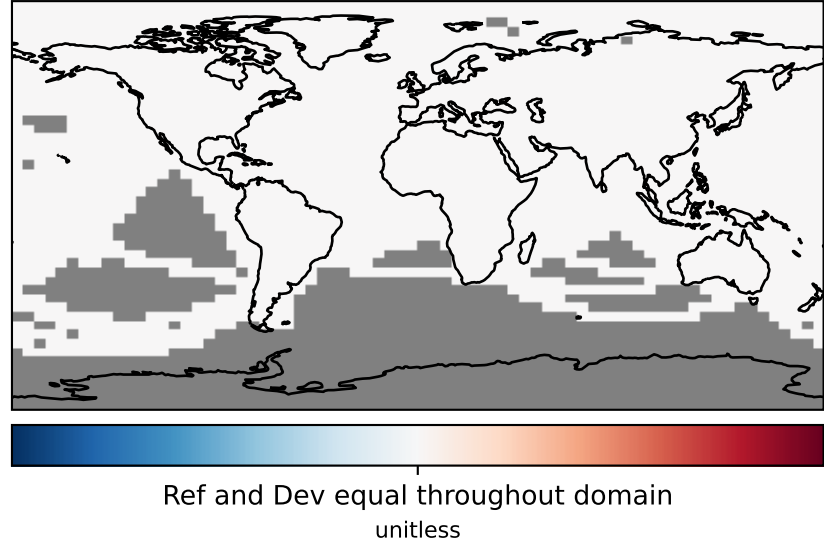
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

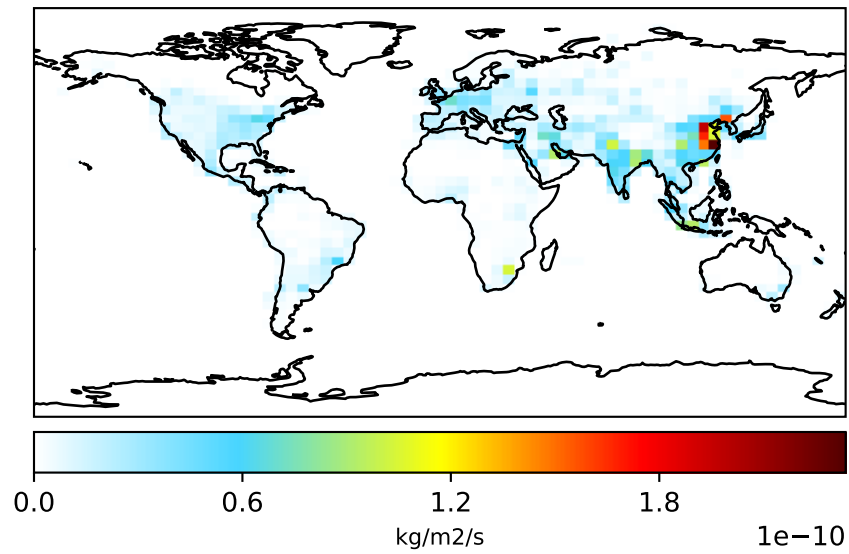


Ratio
Dev/Ref, Fixed Range

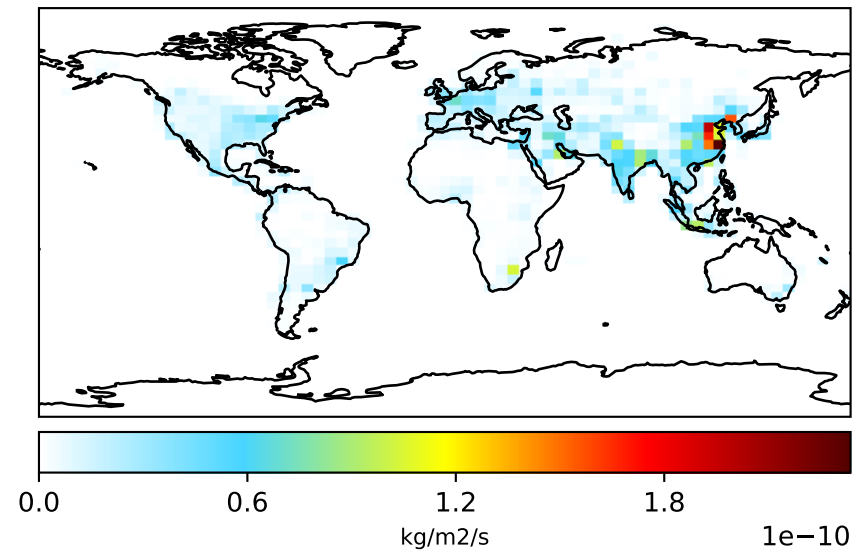


EmisNO_Anthro

gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



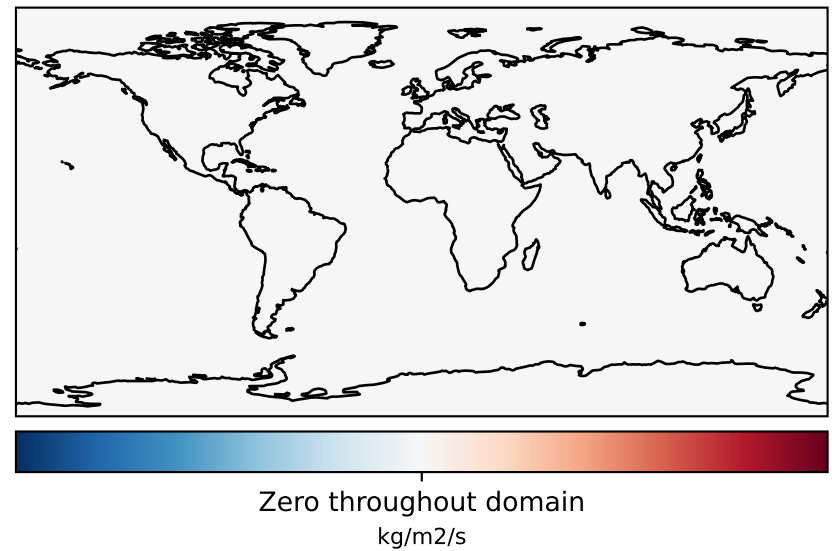
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



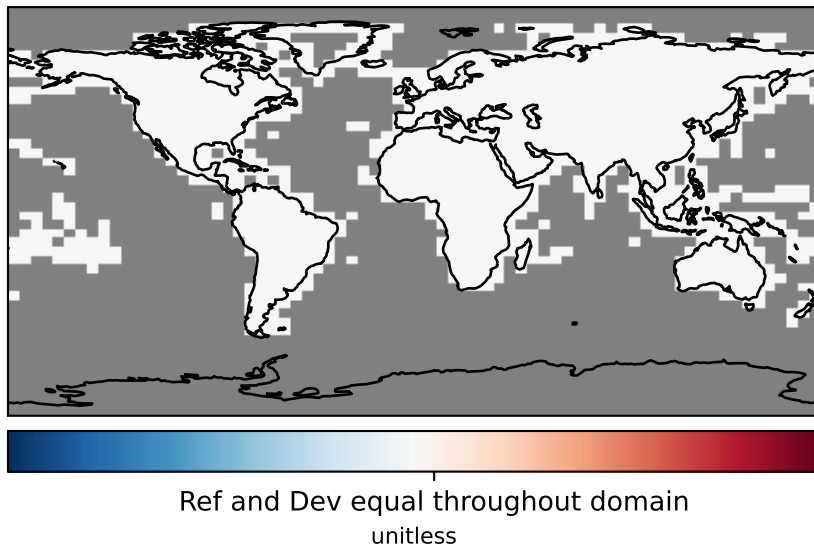
Difference
Dev - Ref, Dynamic Range



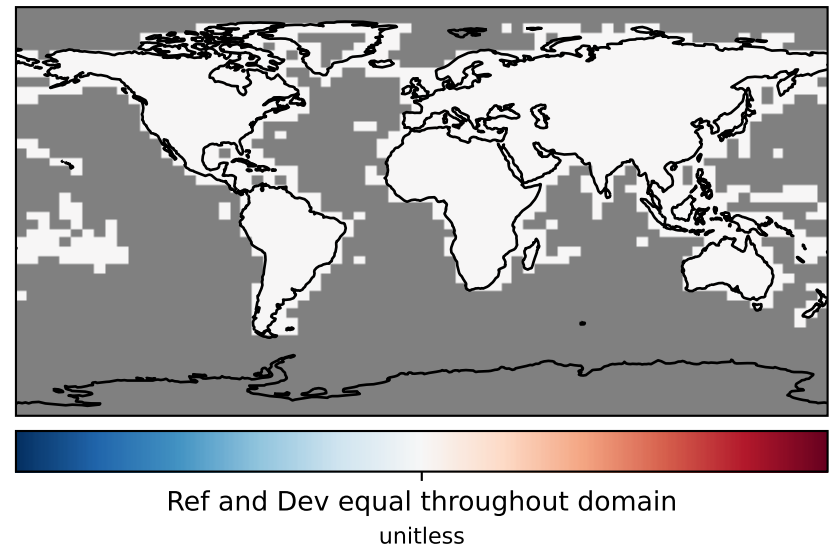
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

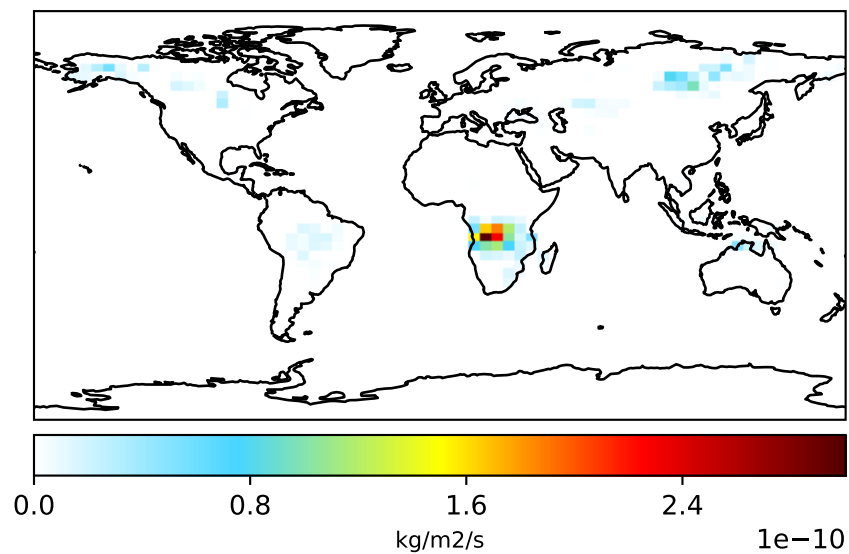


Ratio
Dev/Ref, Fixed Range

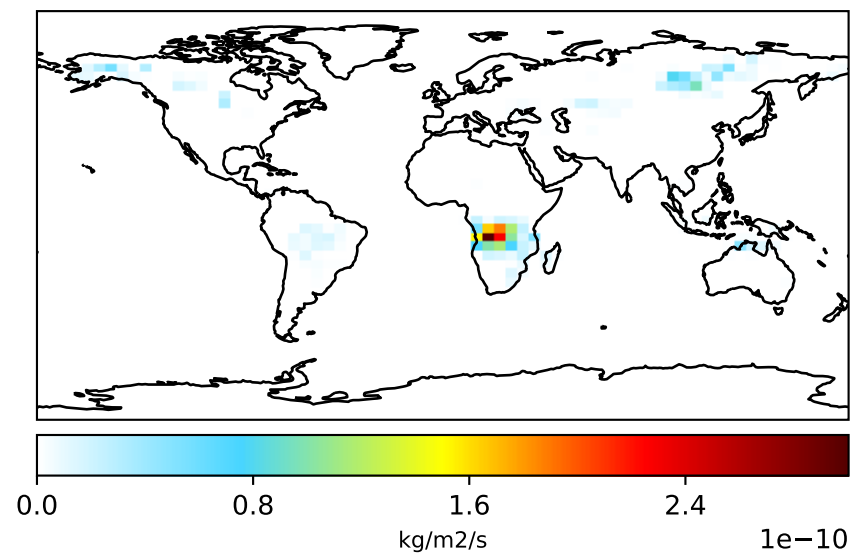


EmisNO_BioBurn

gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



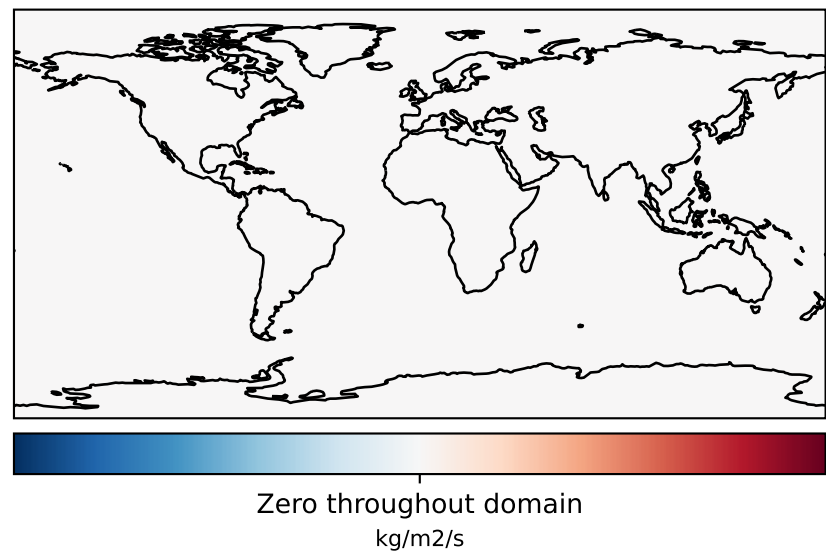
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



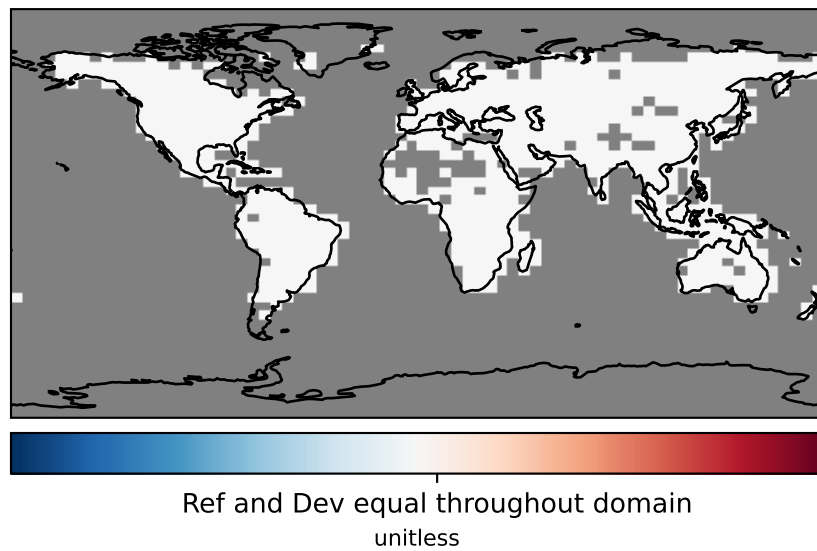
Difference
Dev - Ref, Dynamic Range



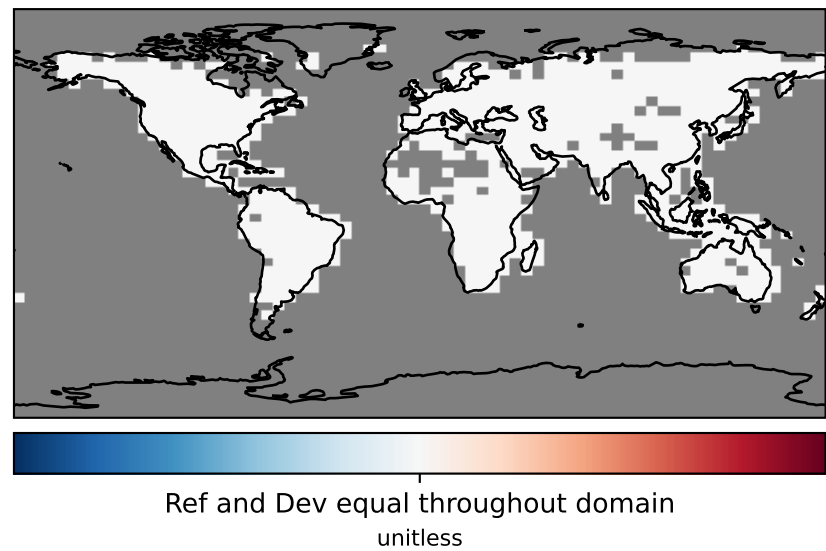
Difference
Dev - Ref, Restricted Range [5%,95%]



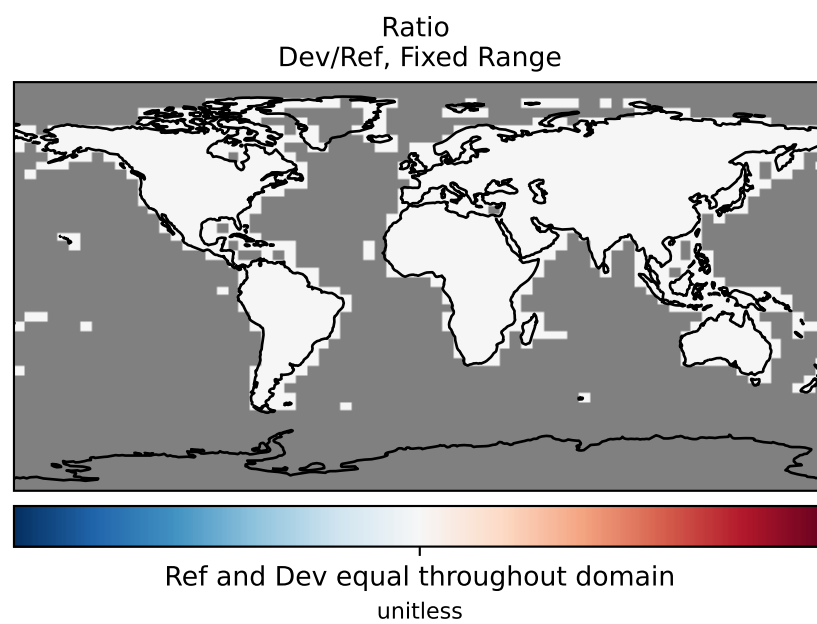
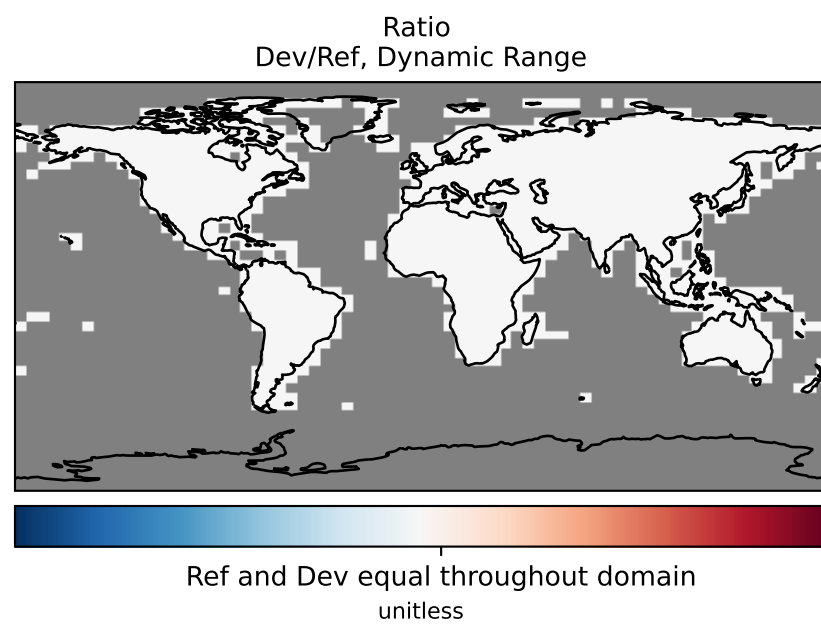
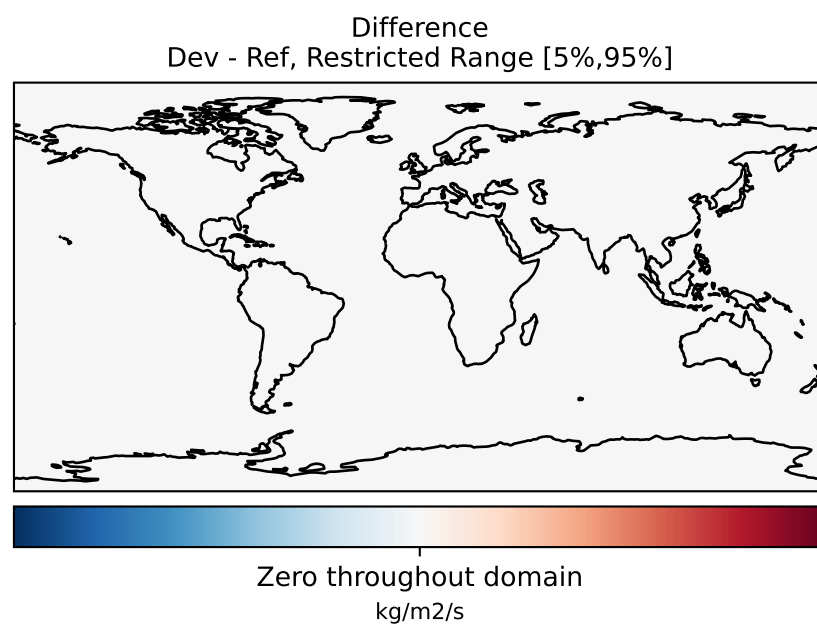
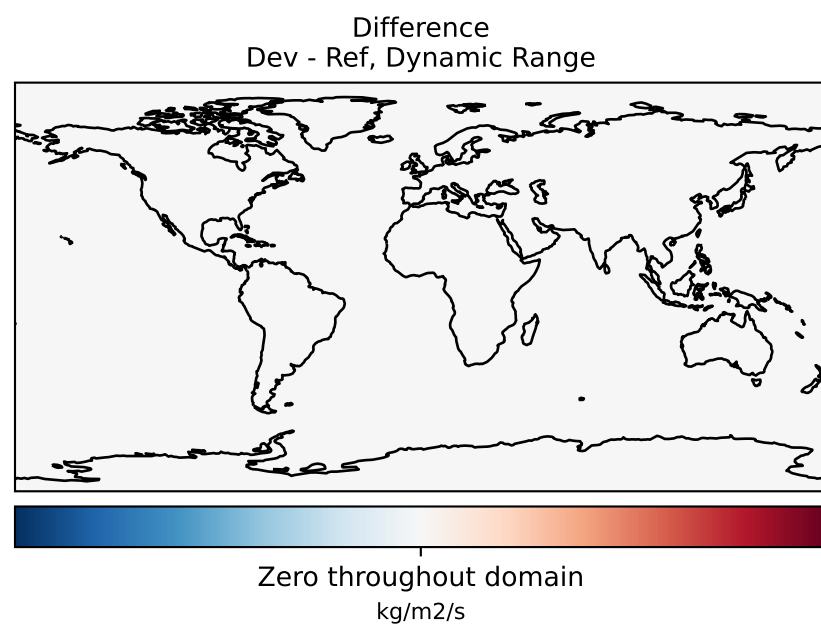
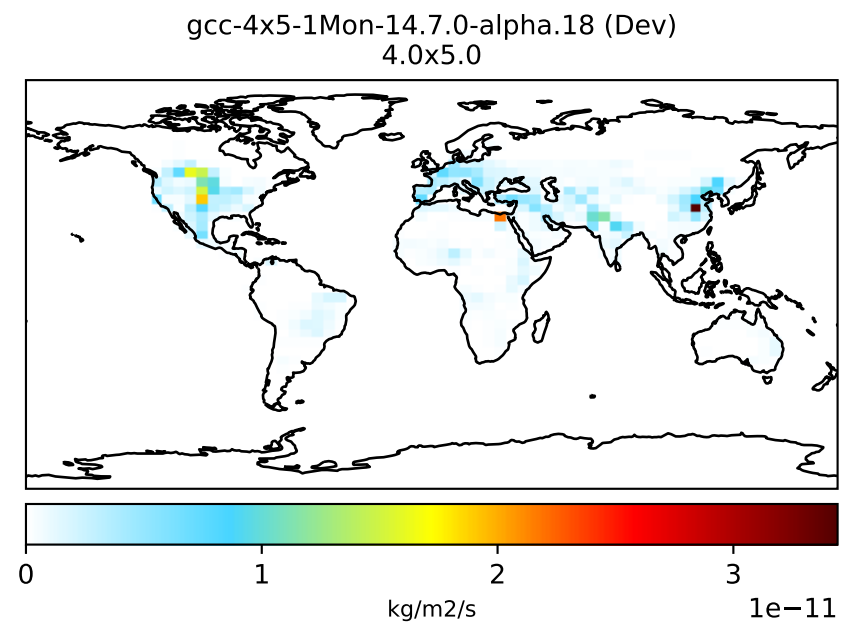
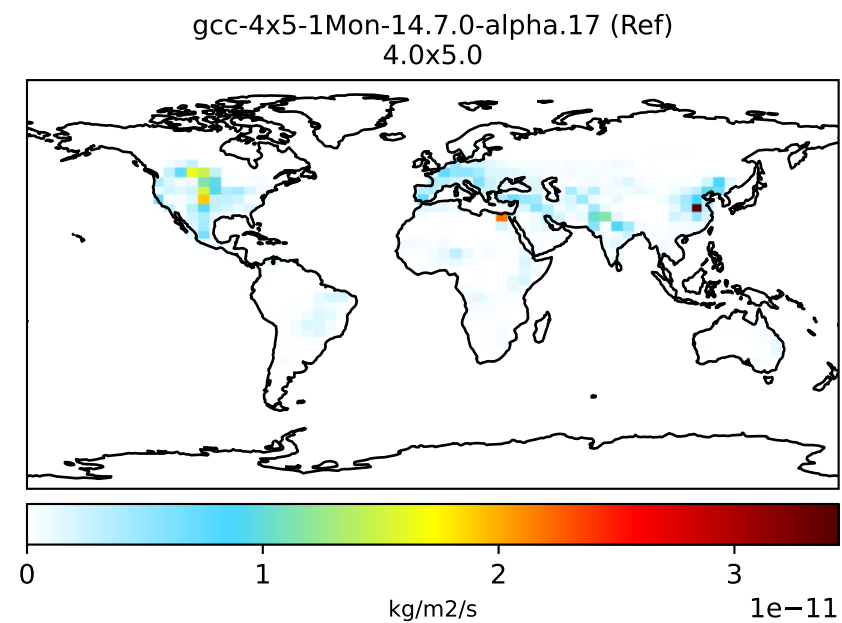
Ratio
Dev/Ref, Dynamic Range



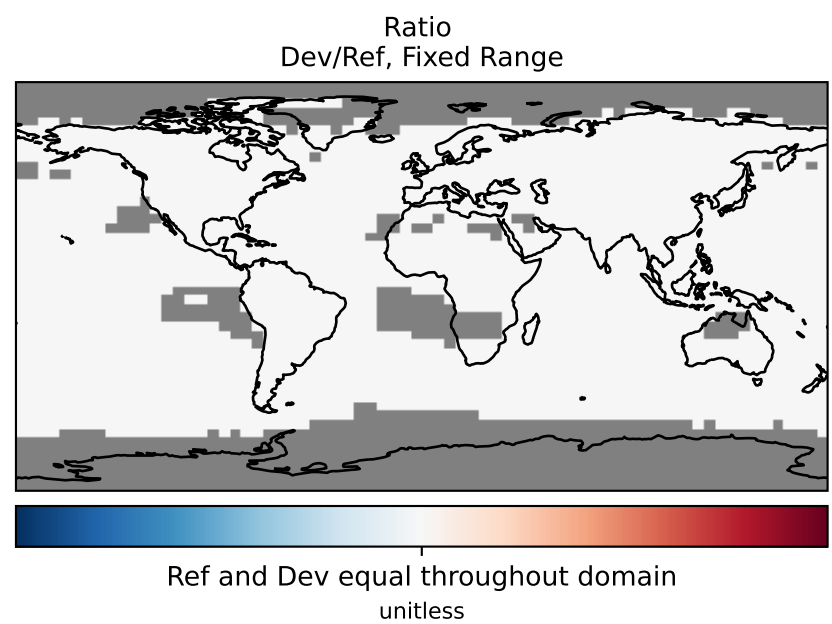
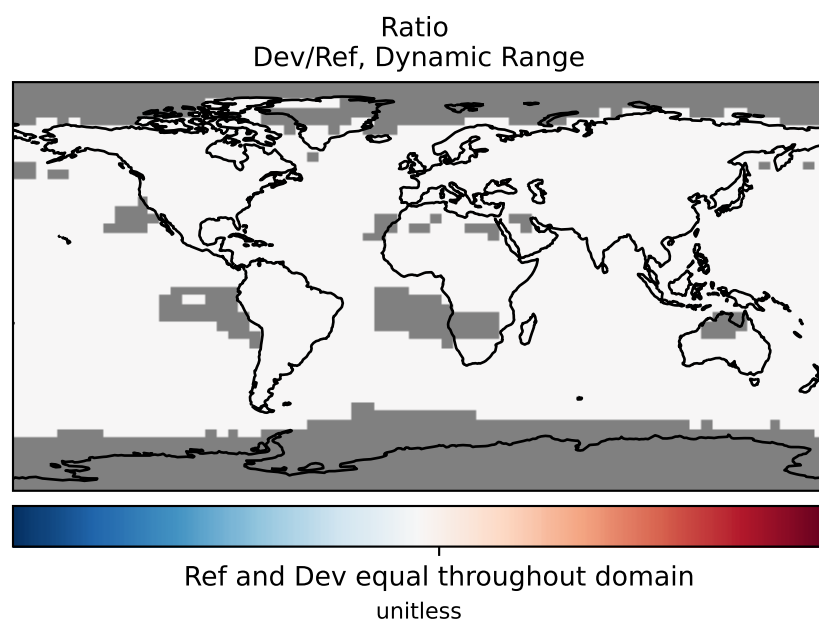
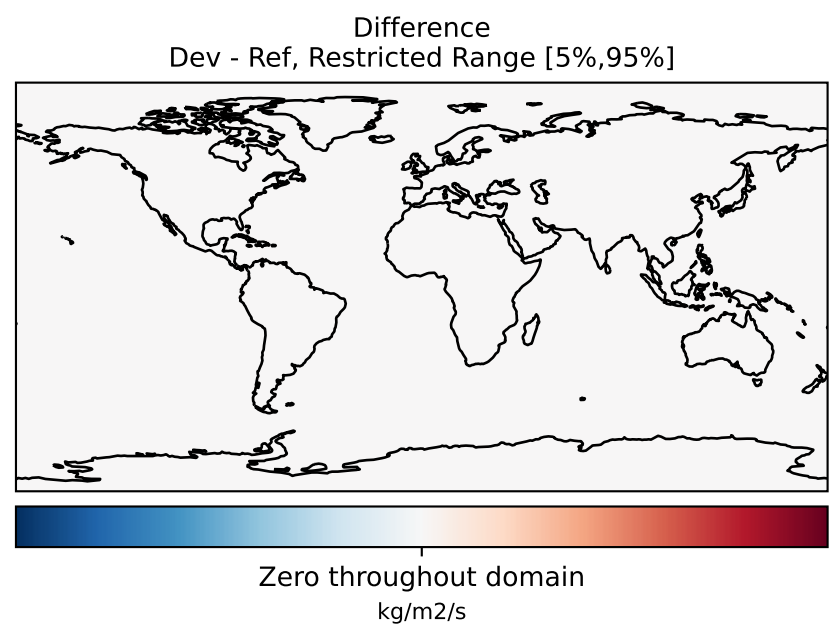
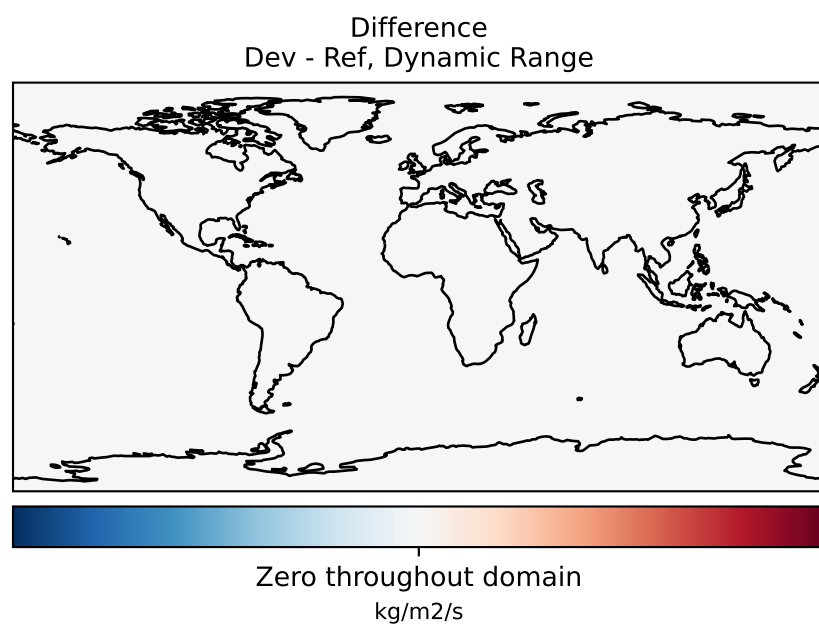
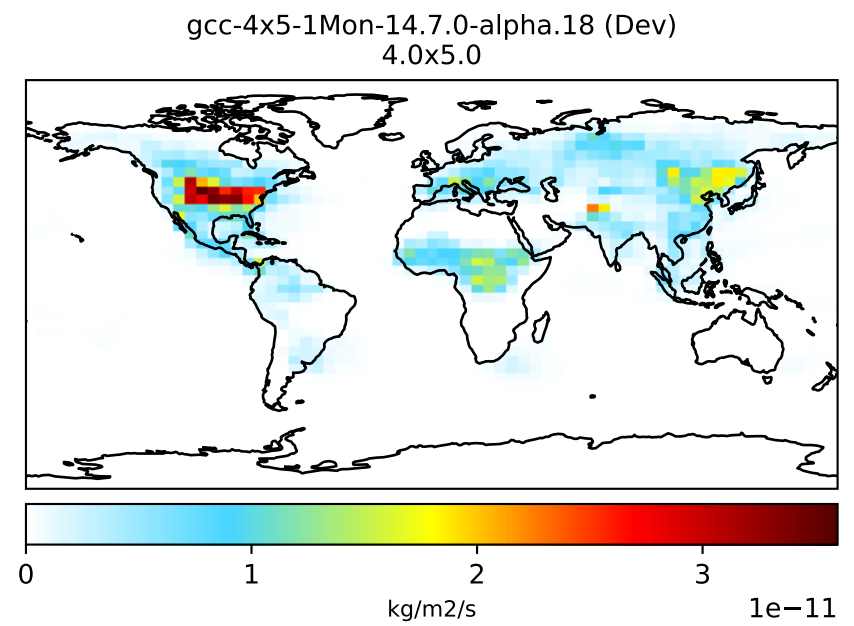
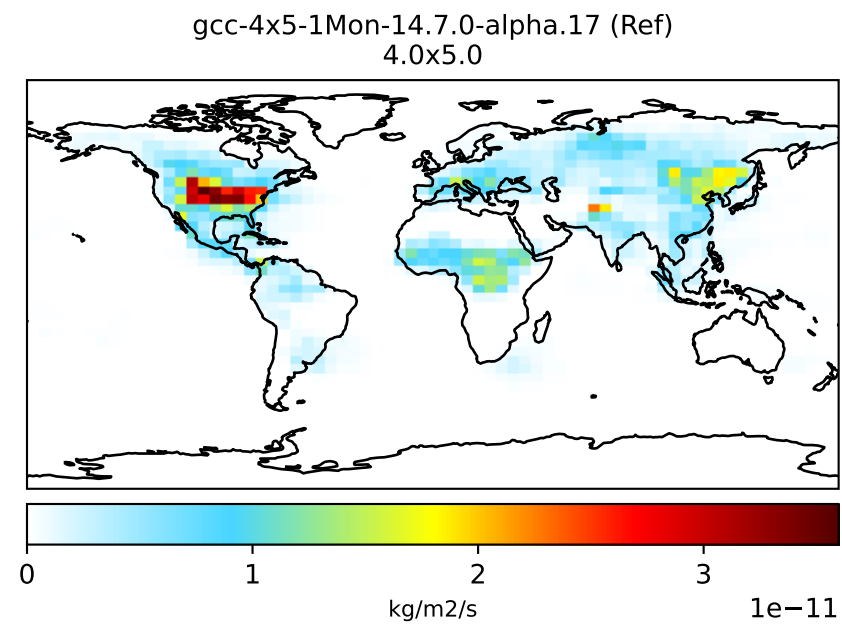
Ratio
Dev/Ref, Fixed Range



EmisNO_Fert

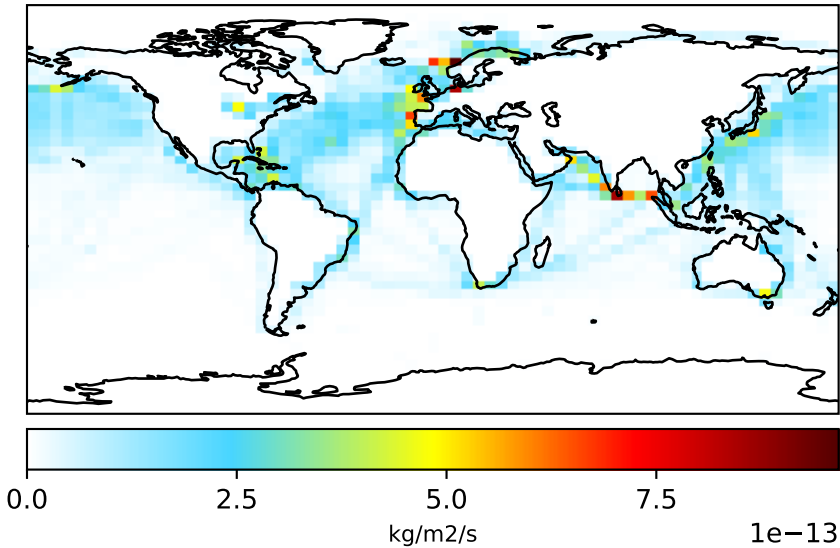


EmisNO_Lightning

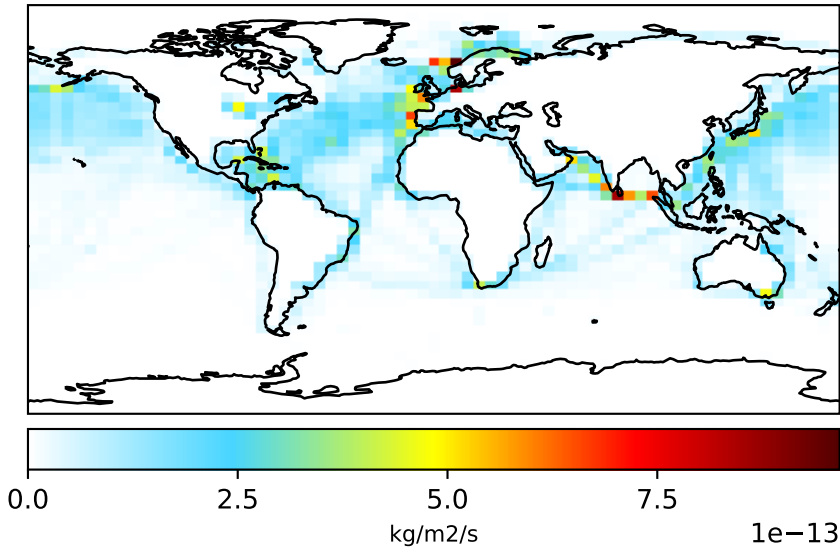


EmisNO_Ship

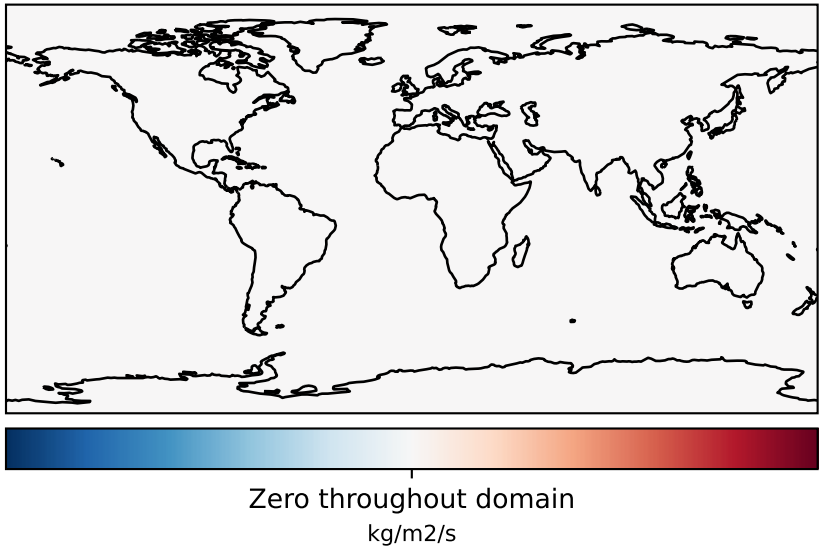
gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



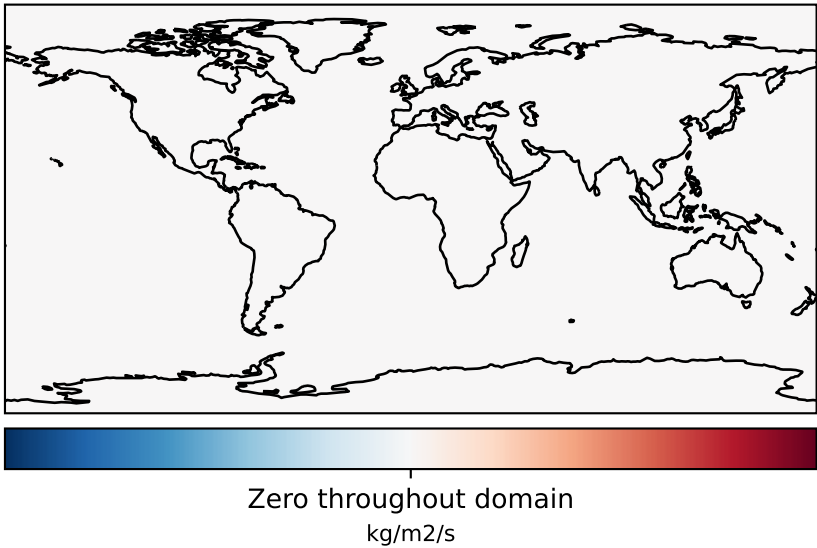
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



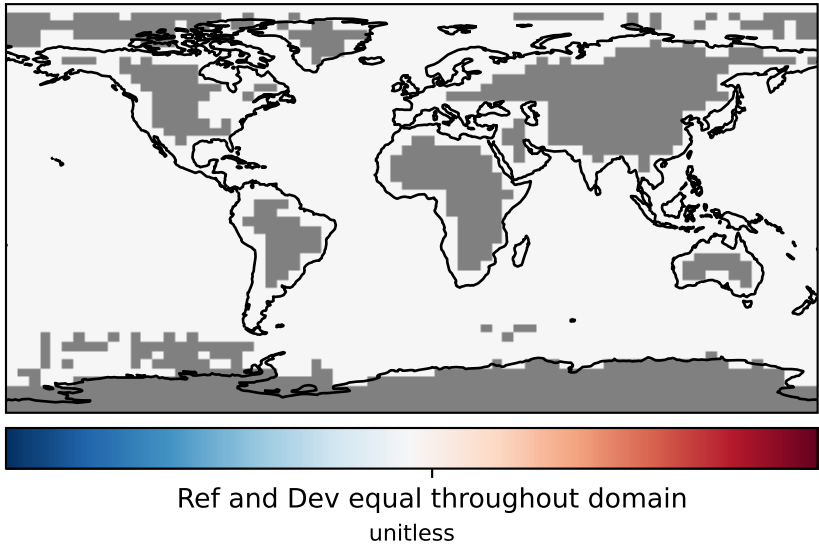
Difference
Dev - Ref, Dynamic Range



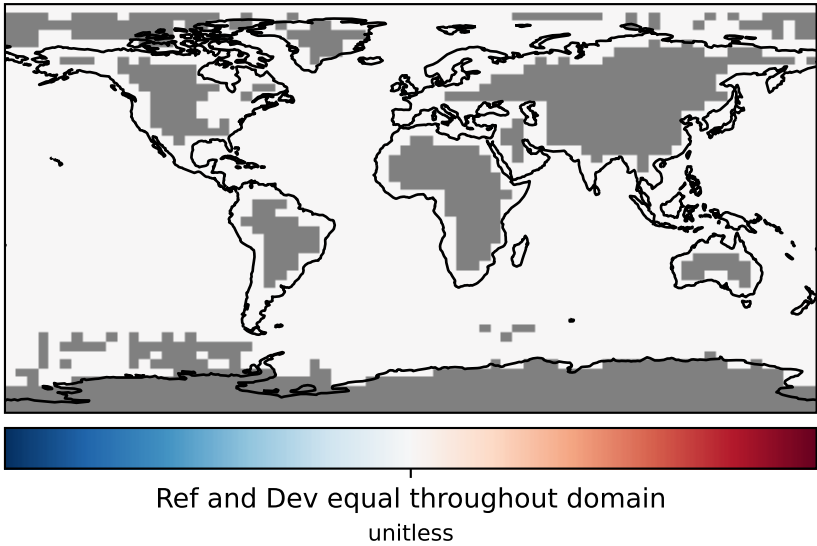
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

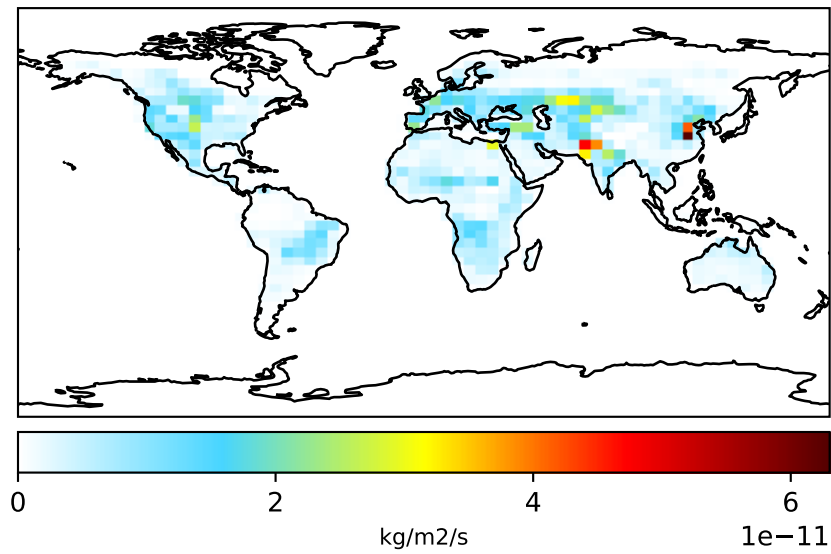


Ratio
Dev/Ref, Fixed Range

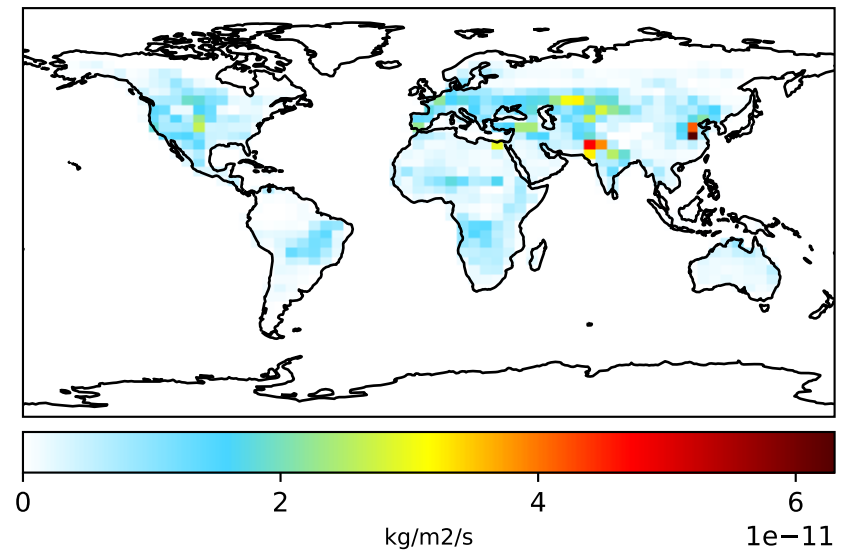


EmisNO_Soil

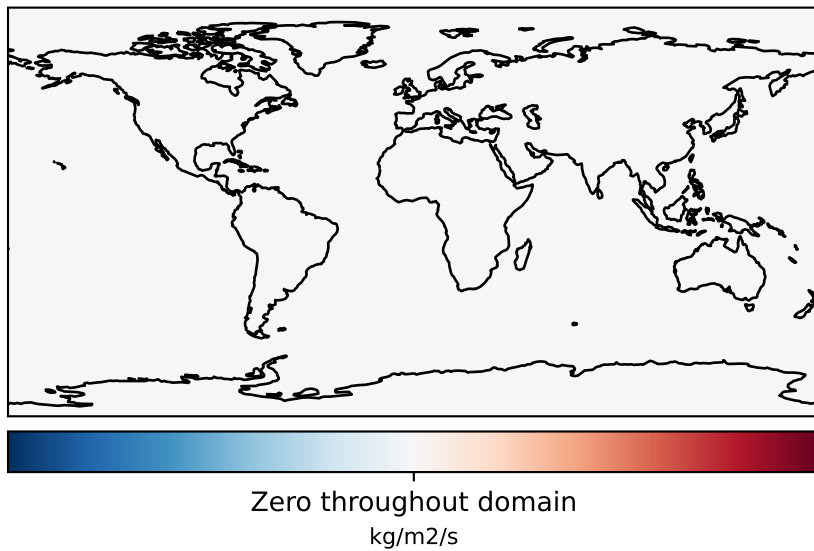
gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



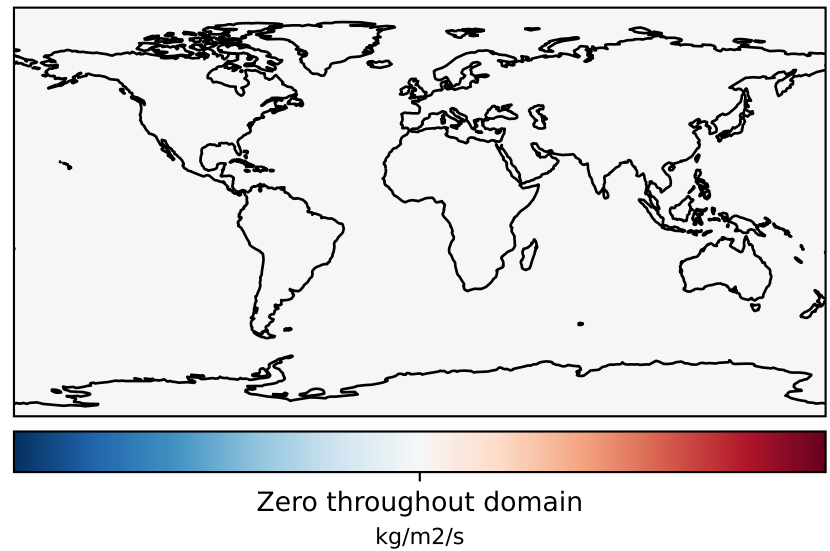
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



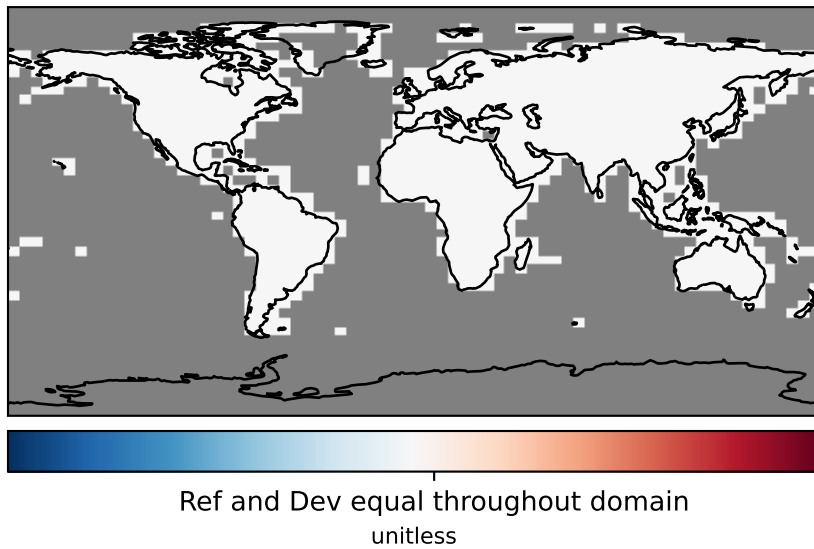
Difference
Dev - Ref, Dynamic Range



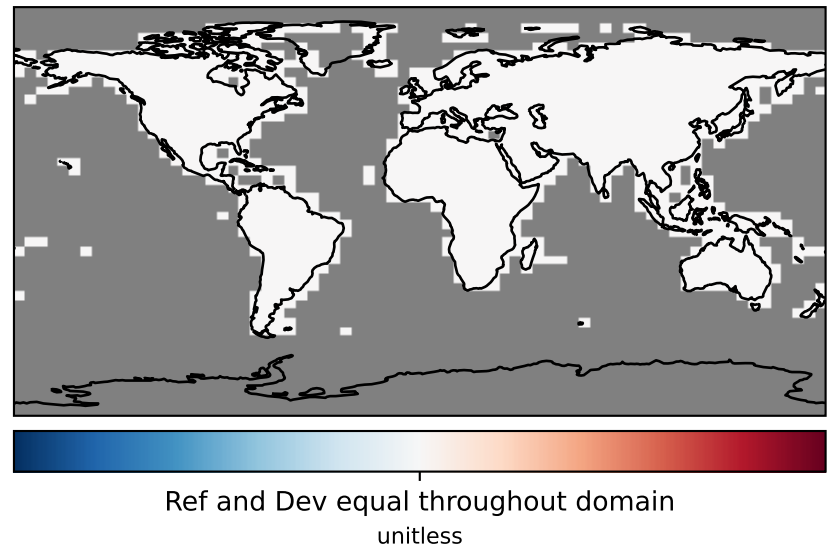
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

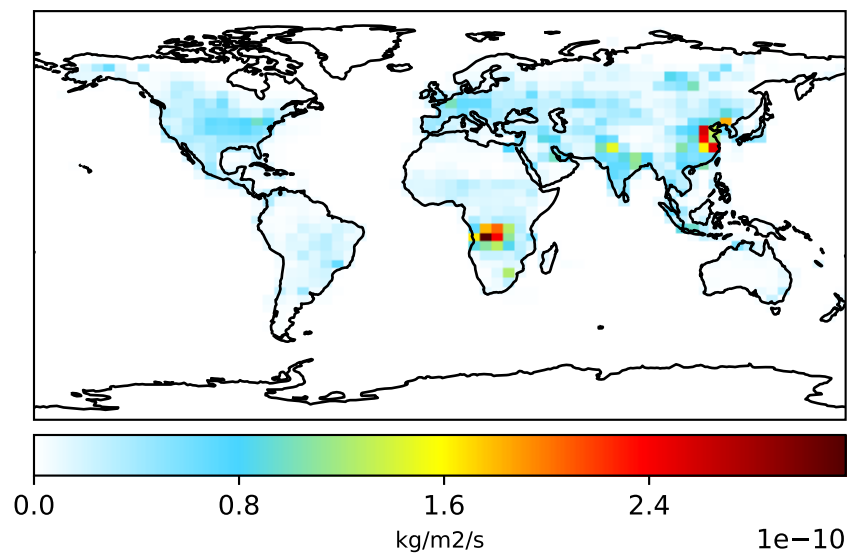


Ratio
Dev/Ref, Fixed Range

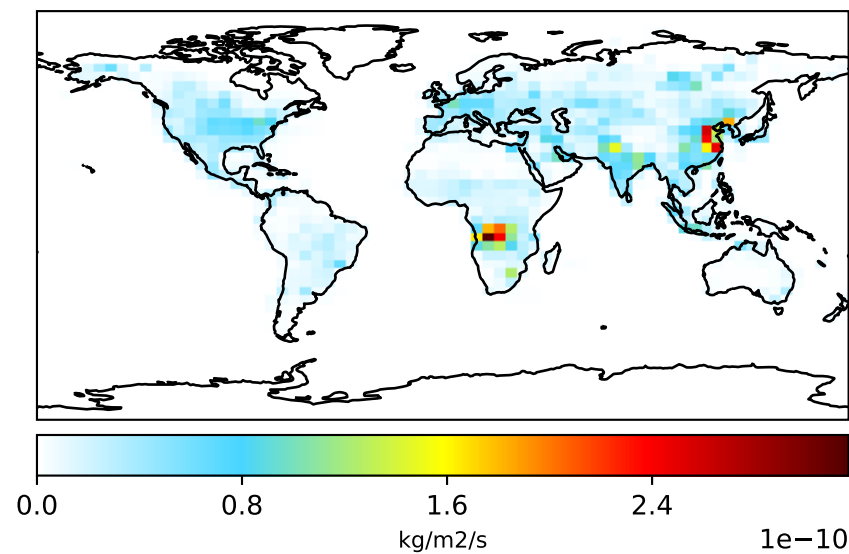


EmisNO_Total

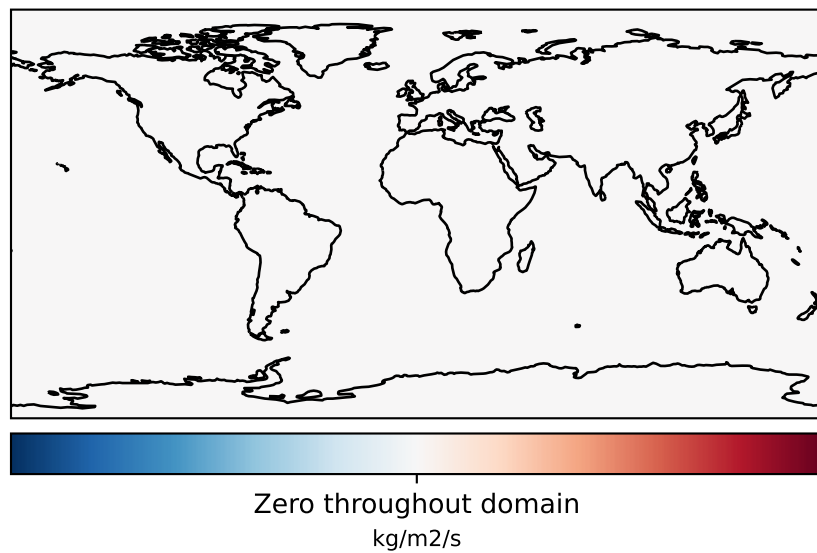
gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



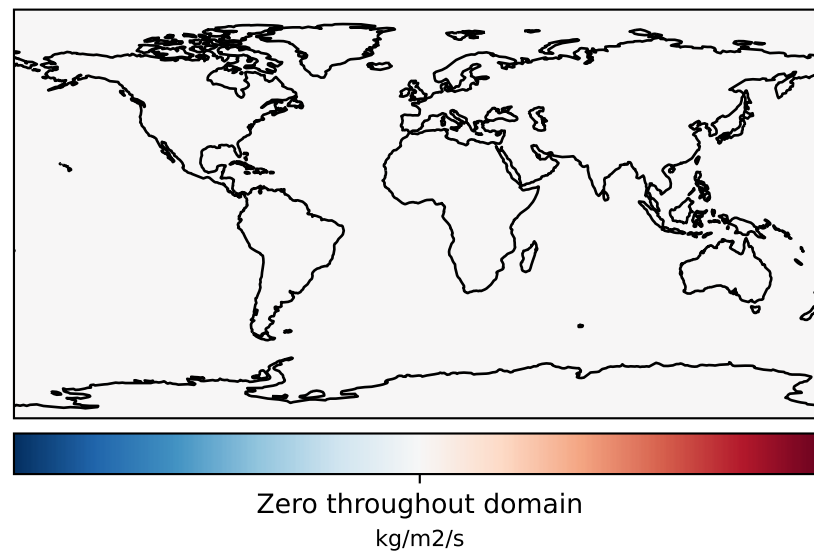
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



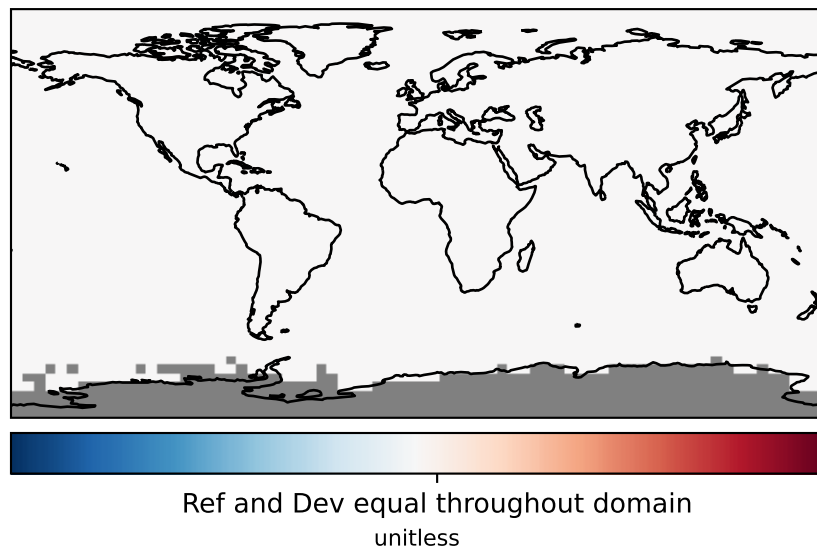
Difference
Dev - Ref, Dynamic Range



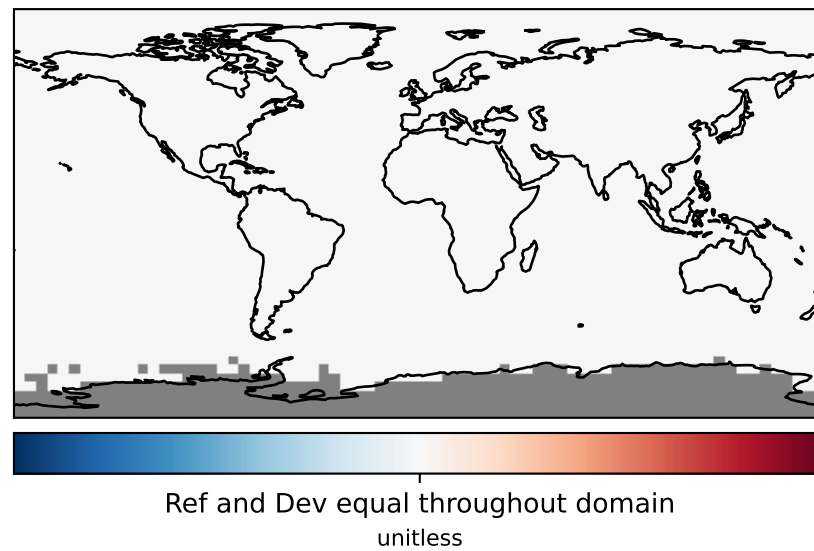
Difference
Dev - Ref, Restricted Range [5%,95%]



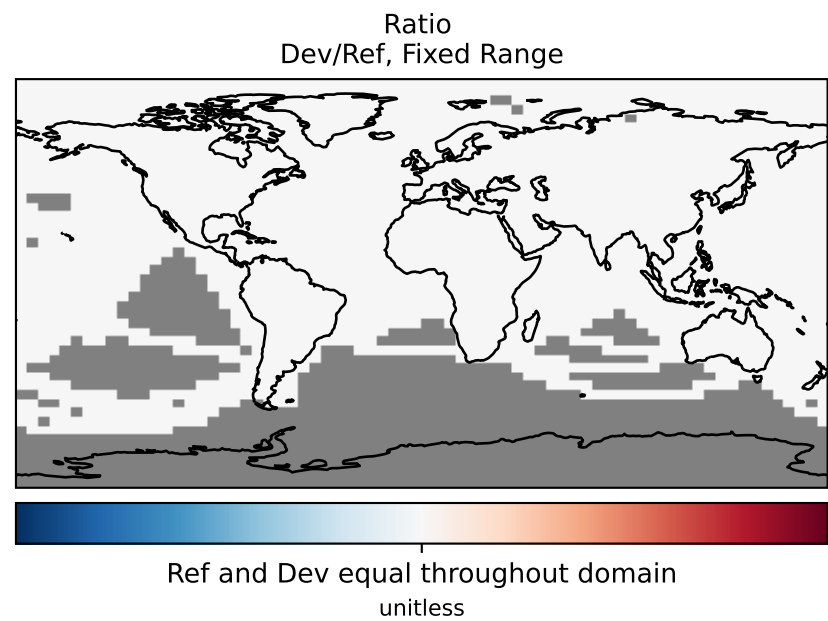
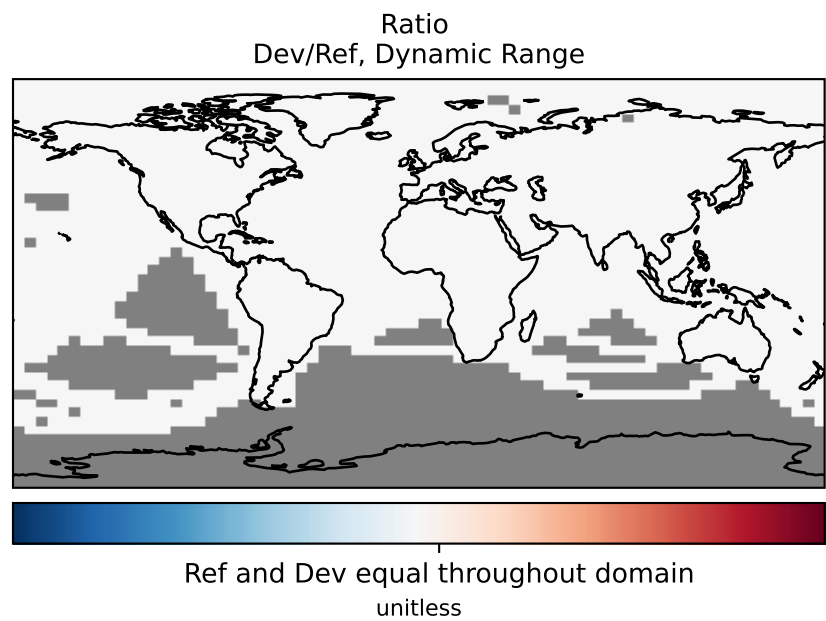
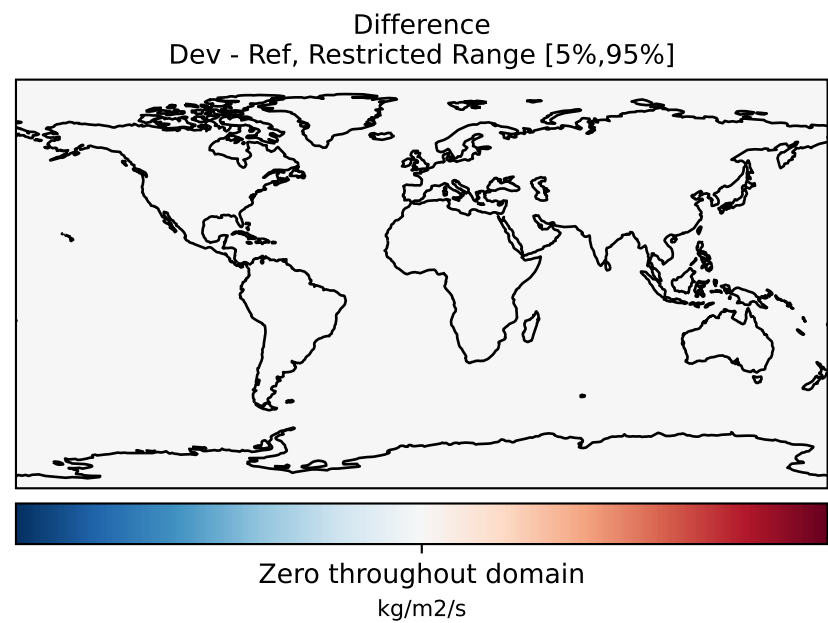
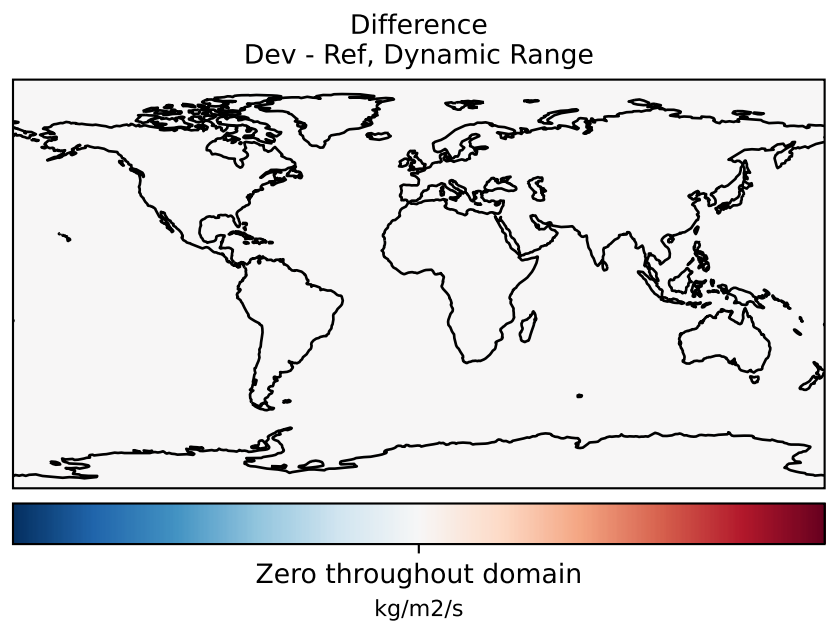
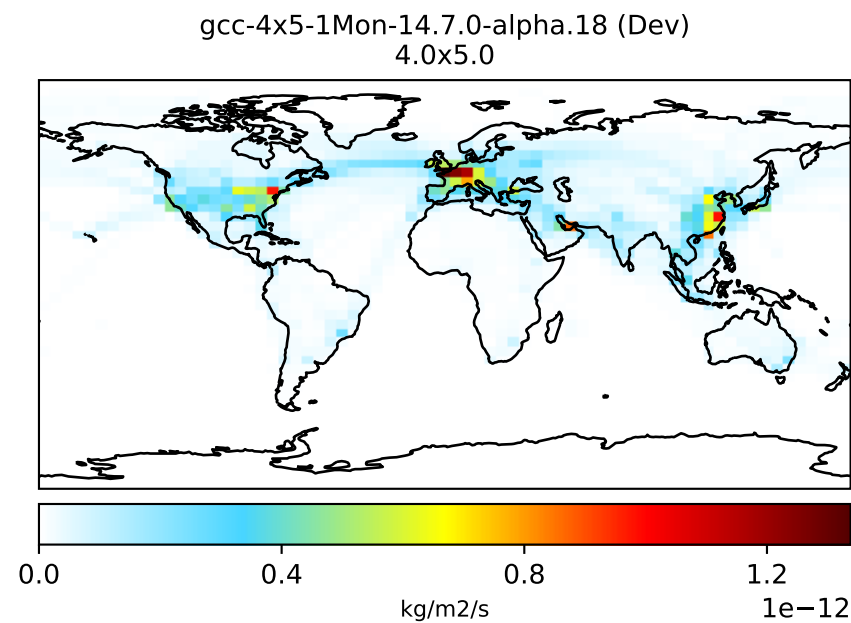
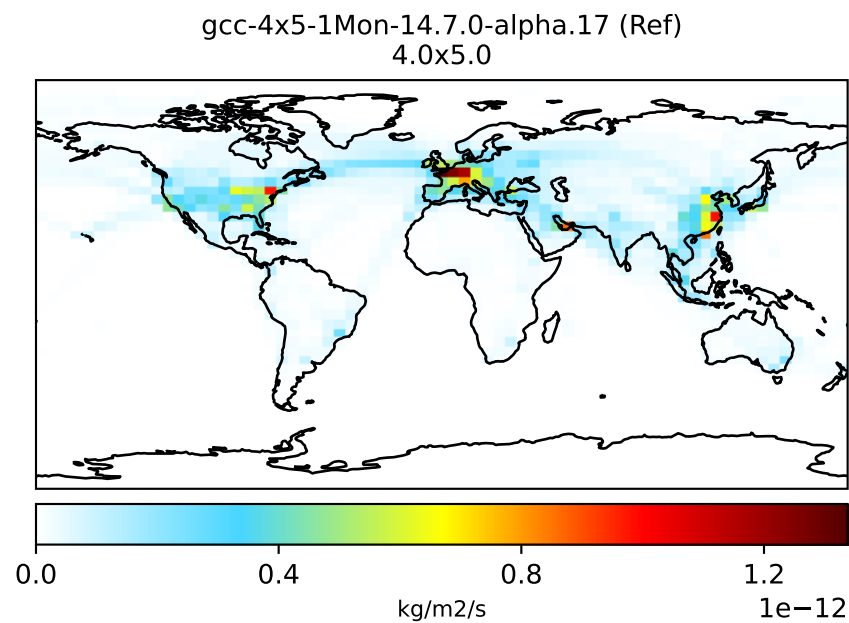
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

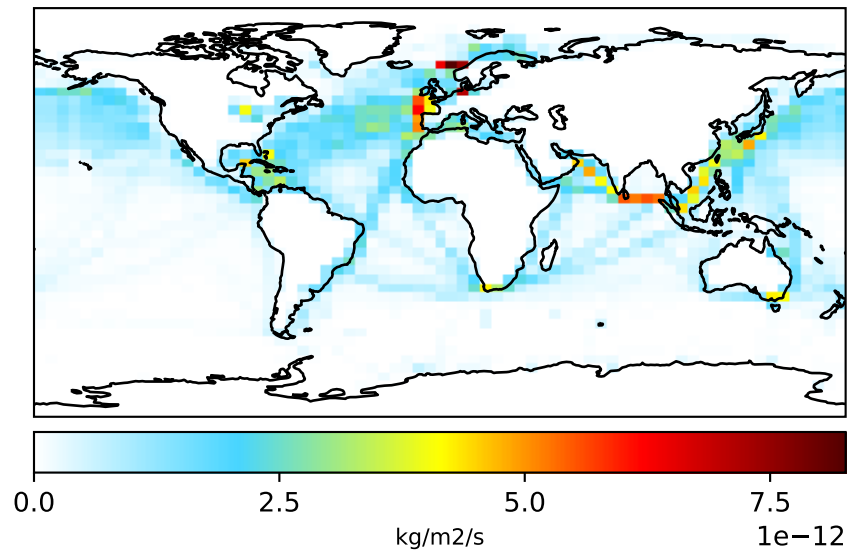


EmisNO2_Aircraft

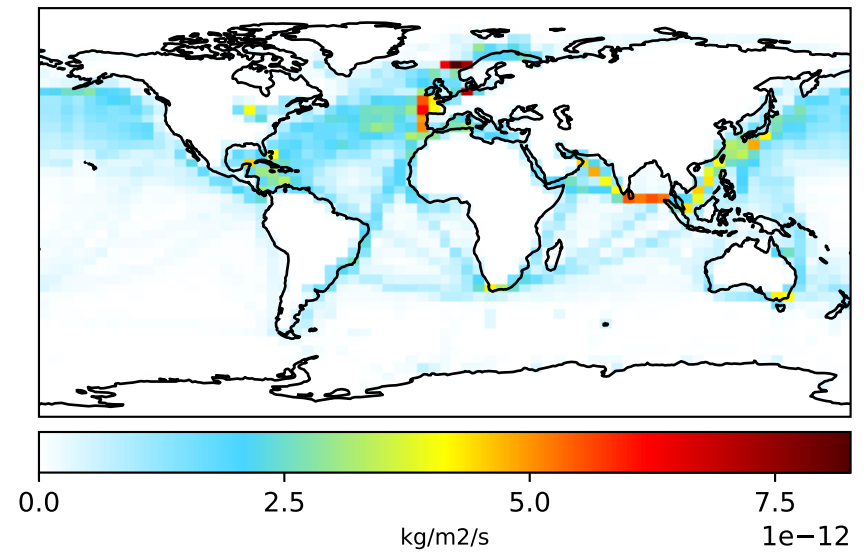


EmisNO2_Ship

gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



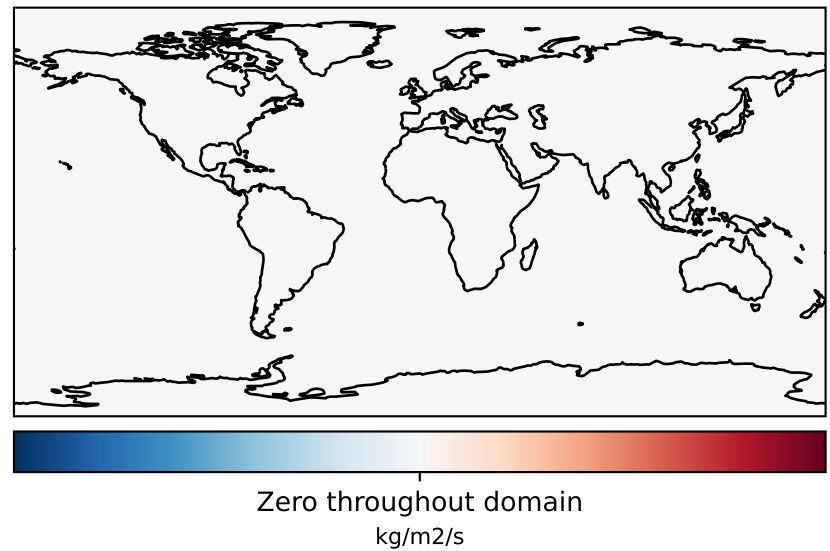
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



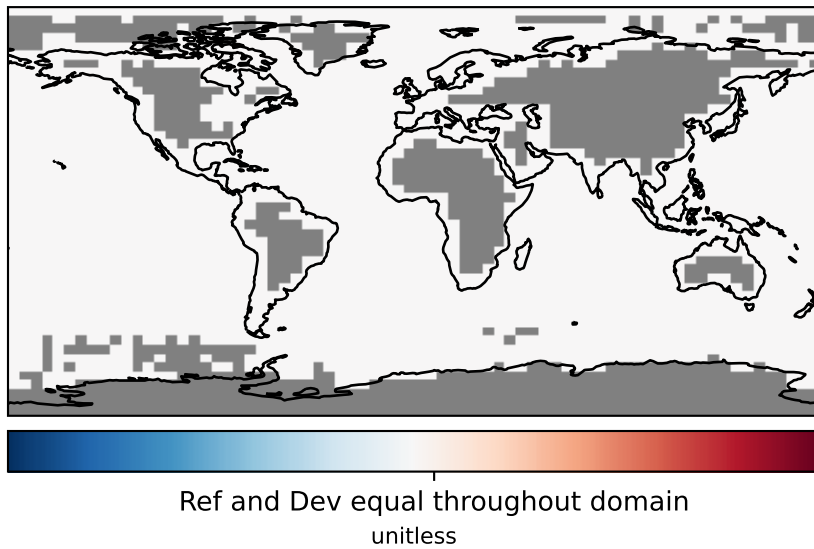
Difference
Dev - Ref, Dynamic Range



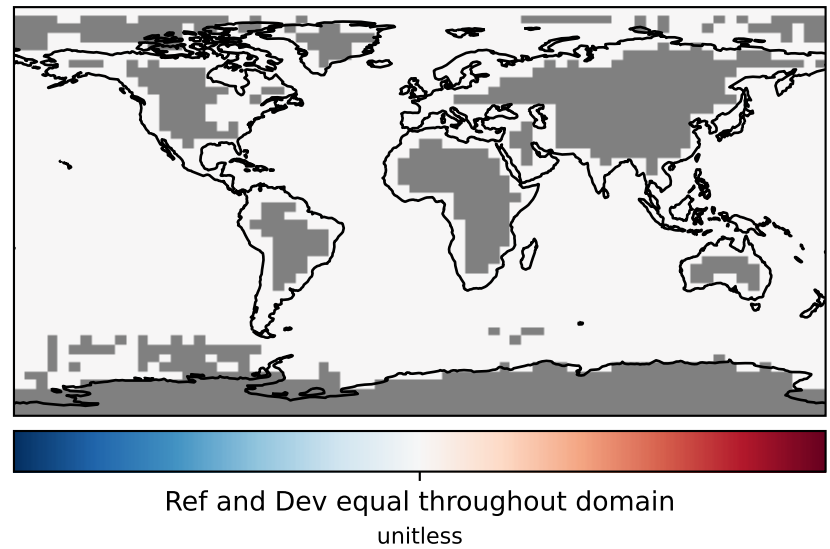
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

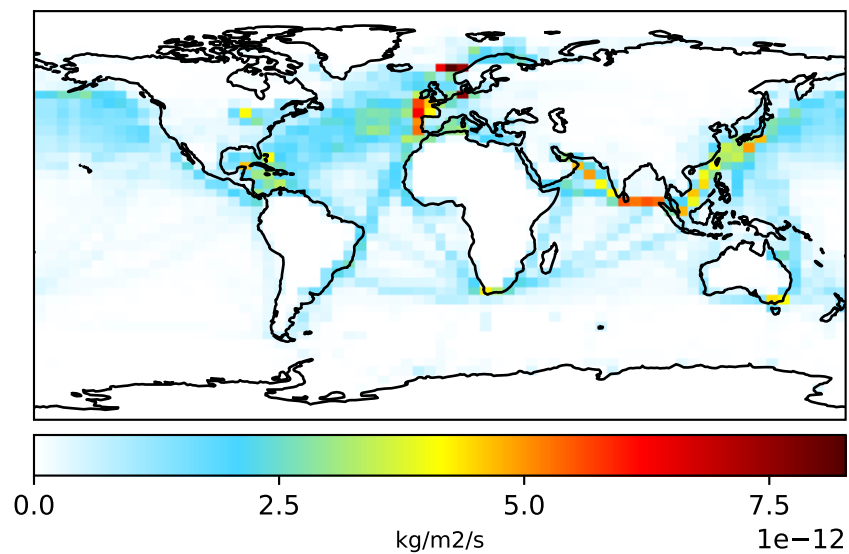


Ratio
Dev/Ref, Fixed Range

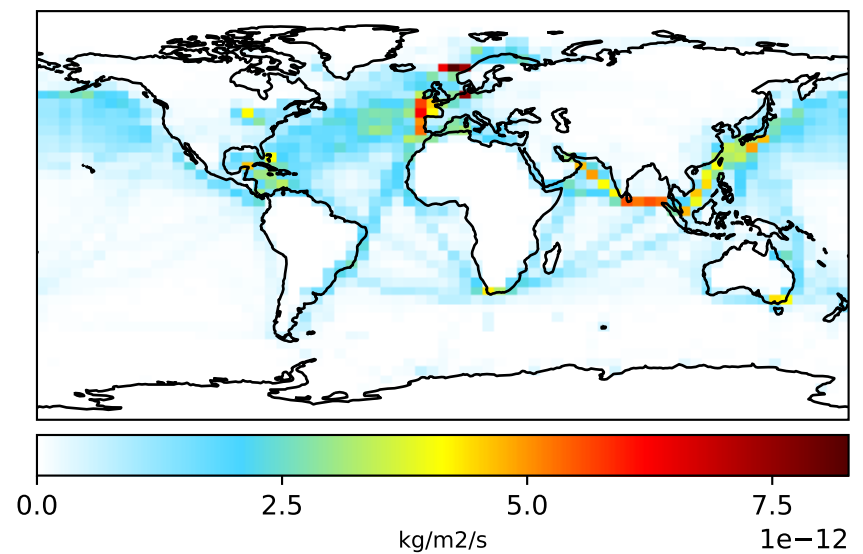


EmisNO2_Total

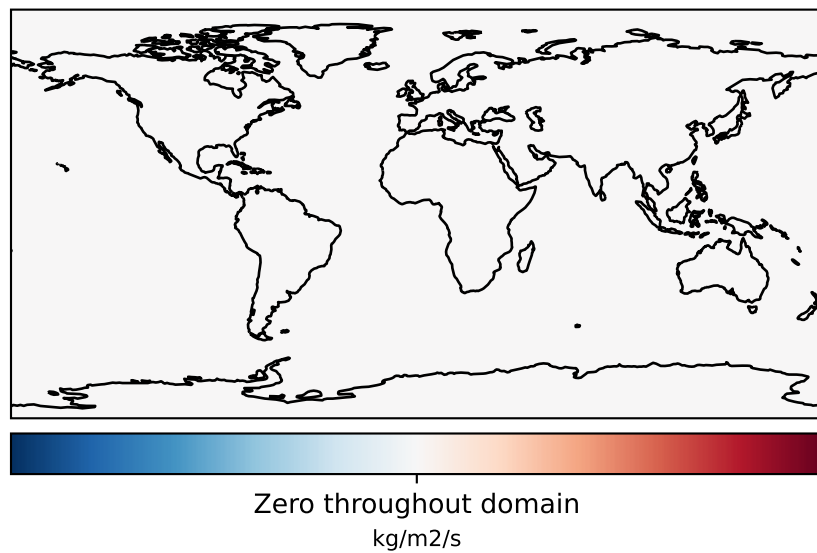
gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



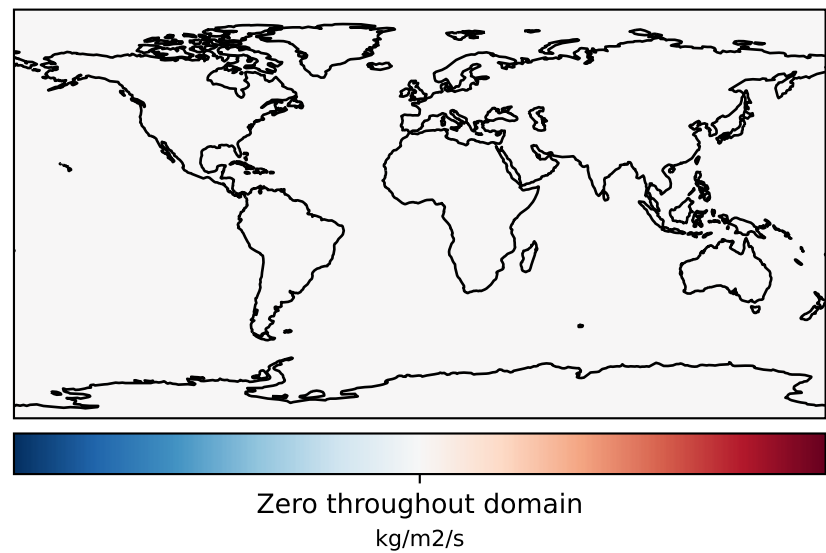
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



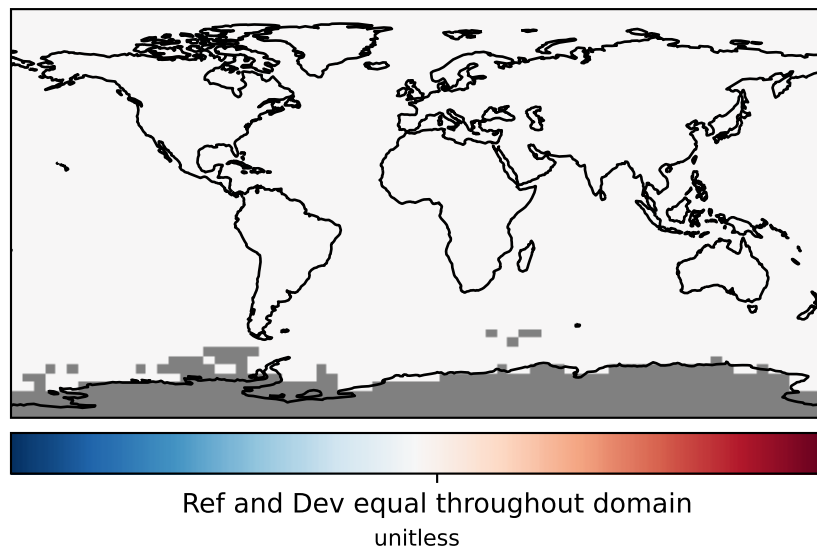
Difference
Dev - Ref, Dynamic Range



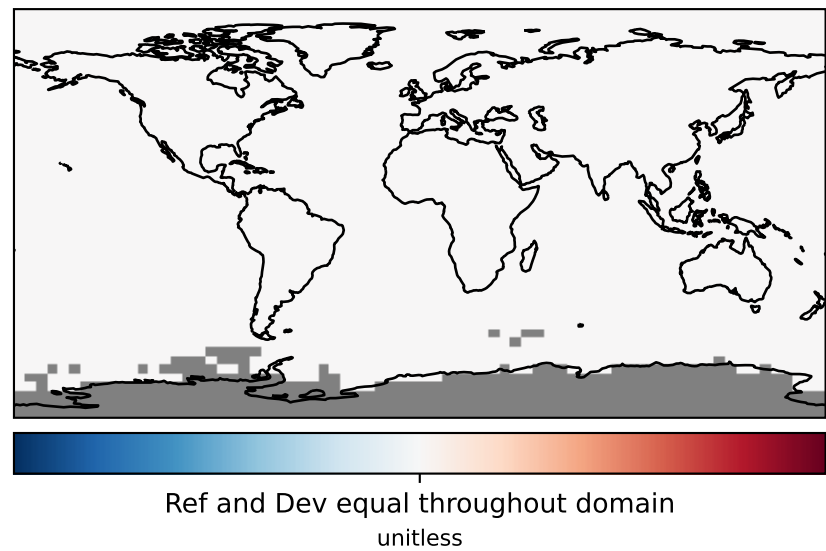
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

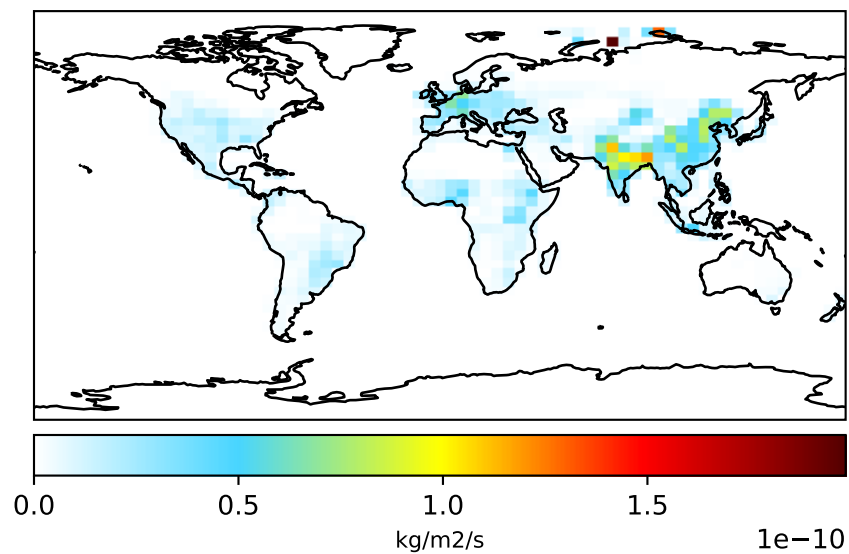


Ratio
Dev/Ref, Fixed Range

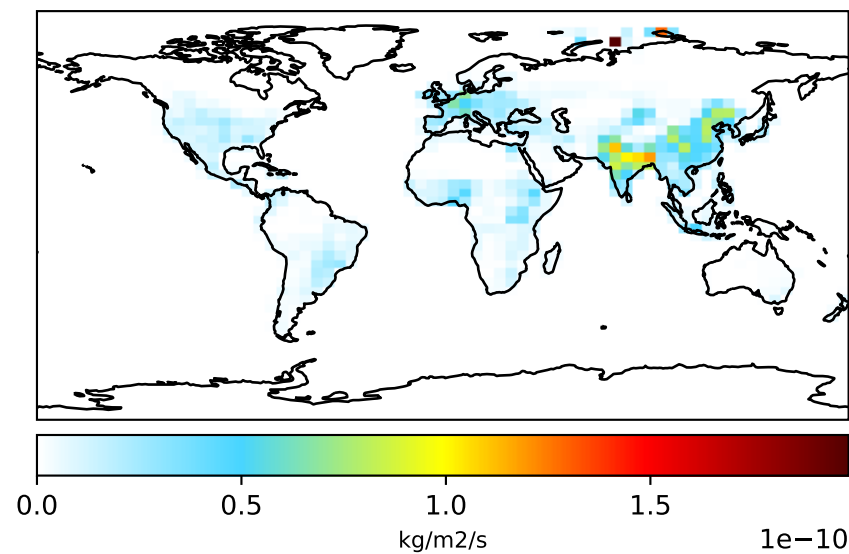


EmisNH3_Anthro

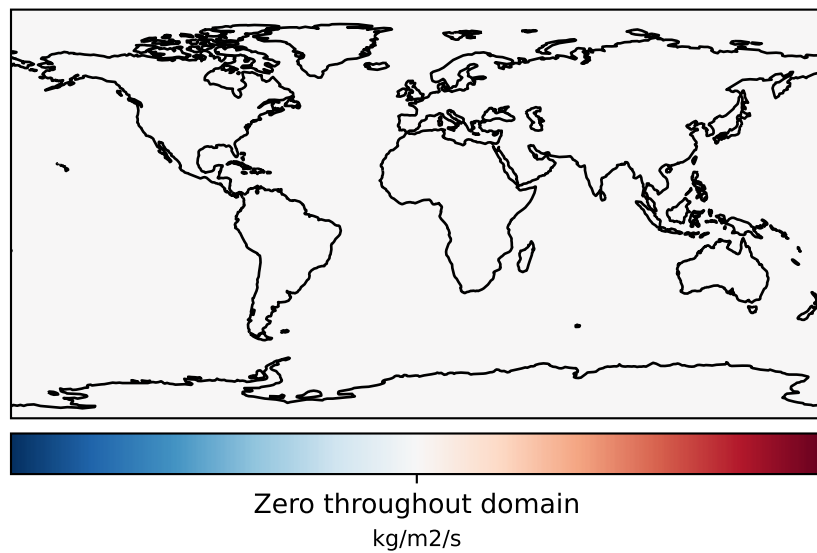
gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



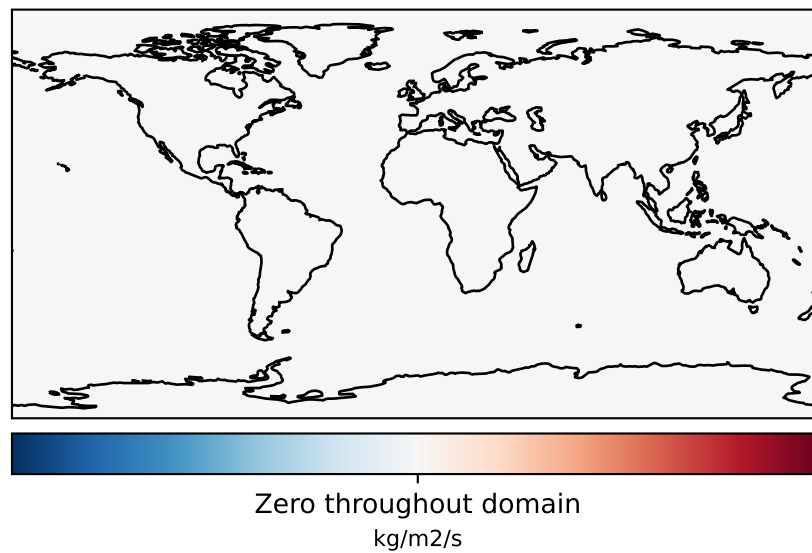
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



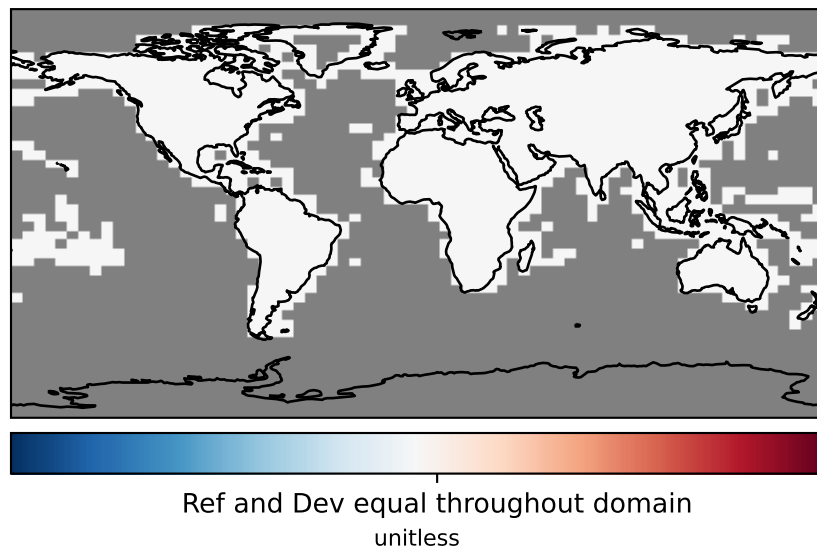
Difference
Dev - Ref, Dynamic Range



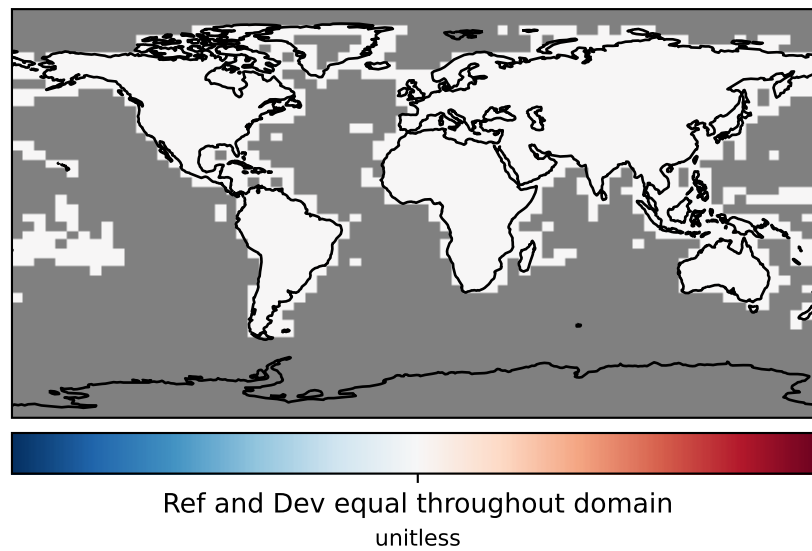
Difference
Dev - Ref, Restricted Range [5%,95%]



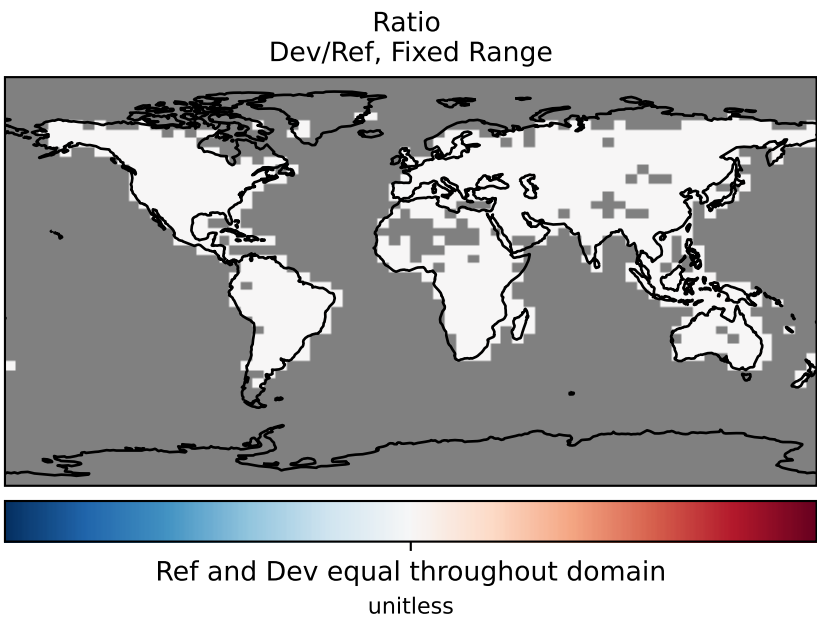
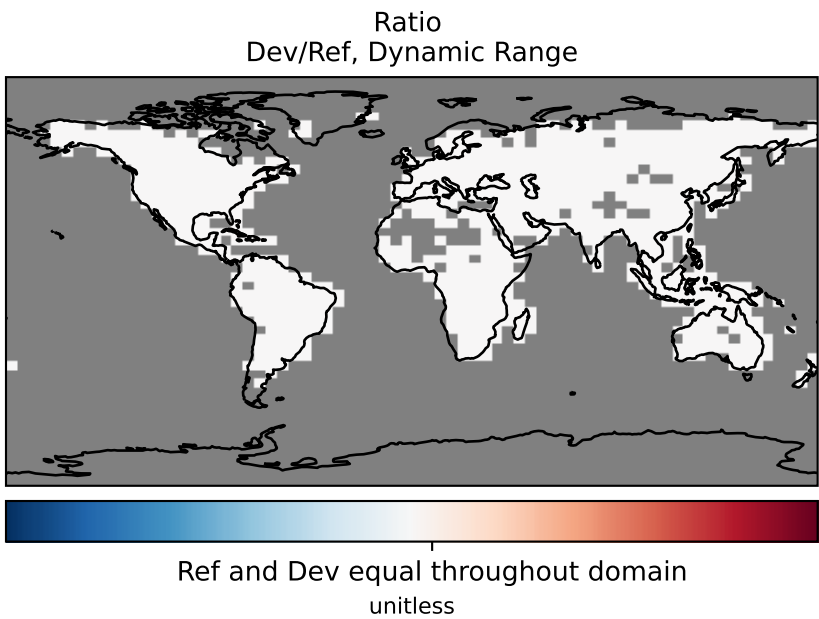
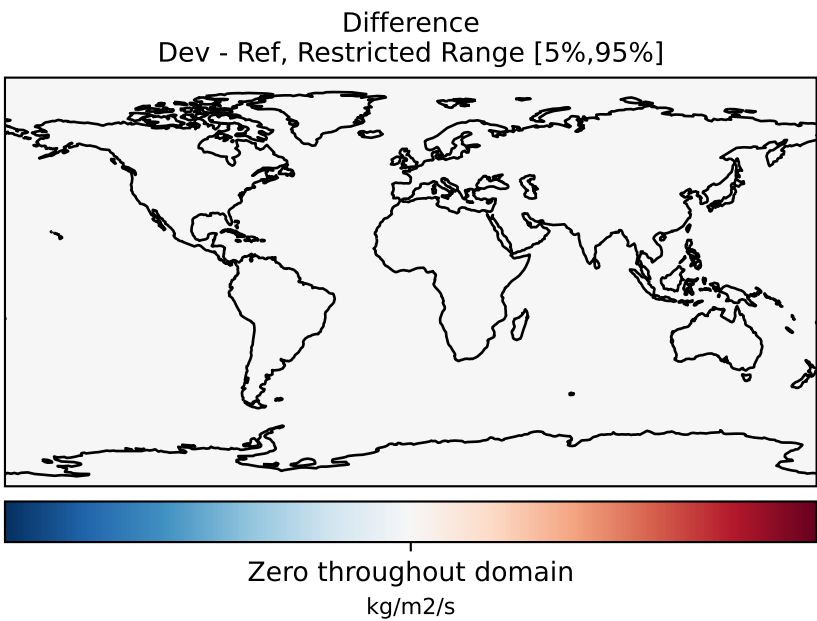
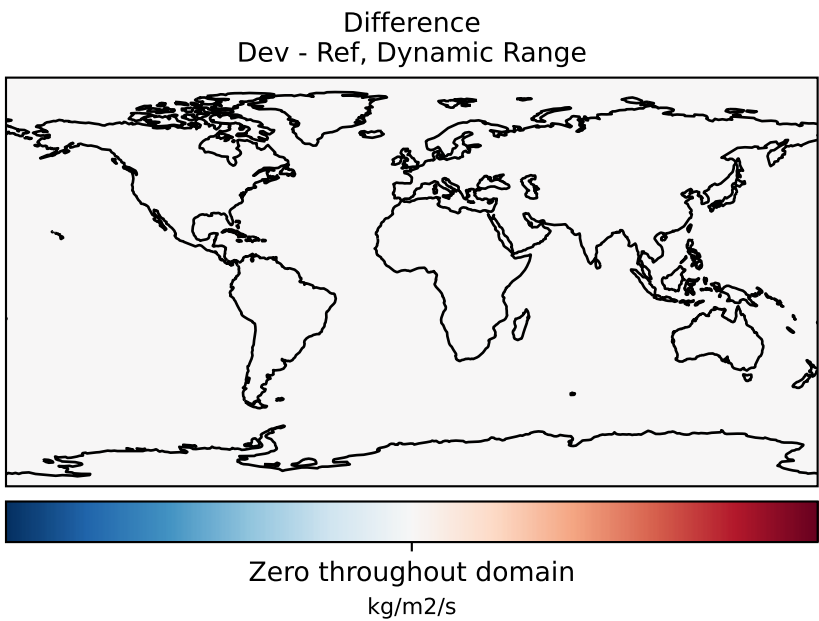
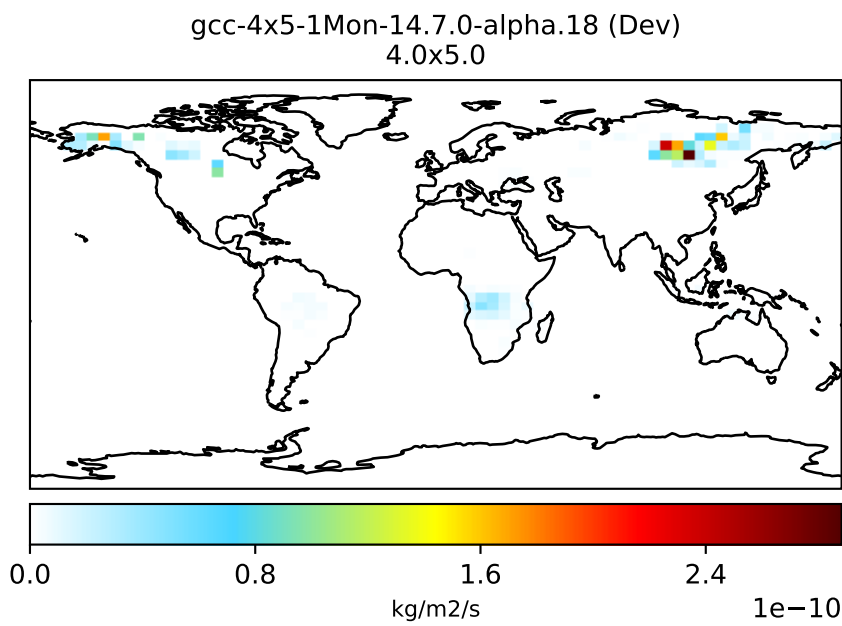
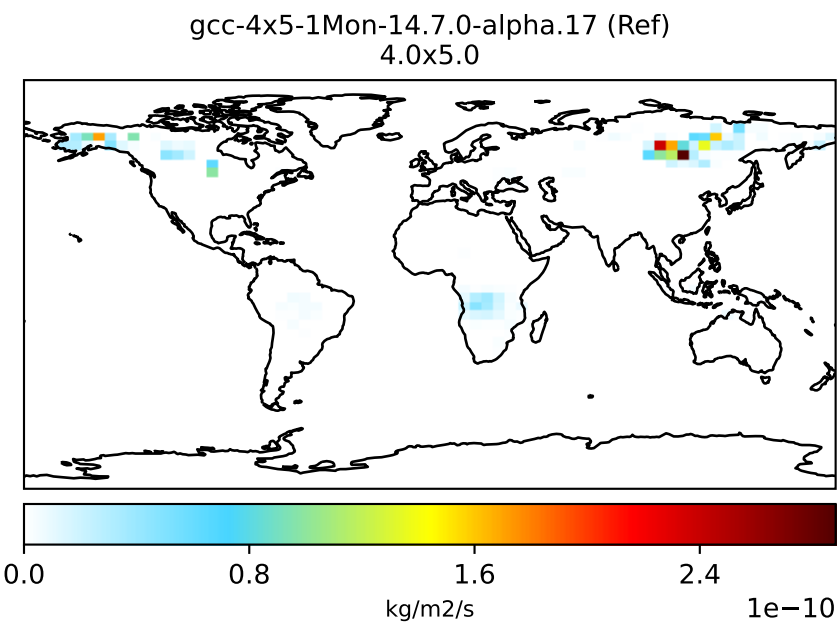
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

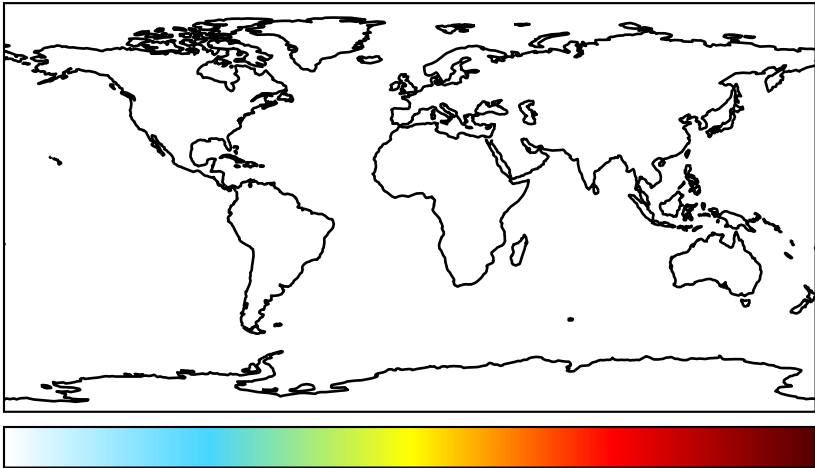


EmisNH3_BioBurn



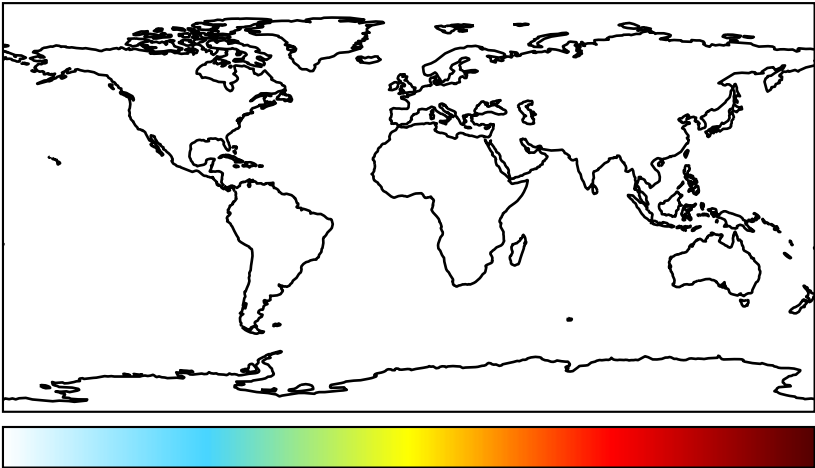
EmisNH3_Natural

gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



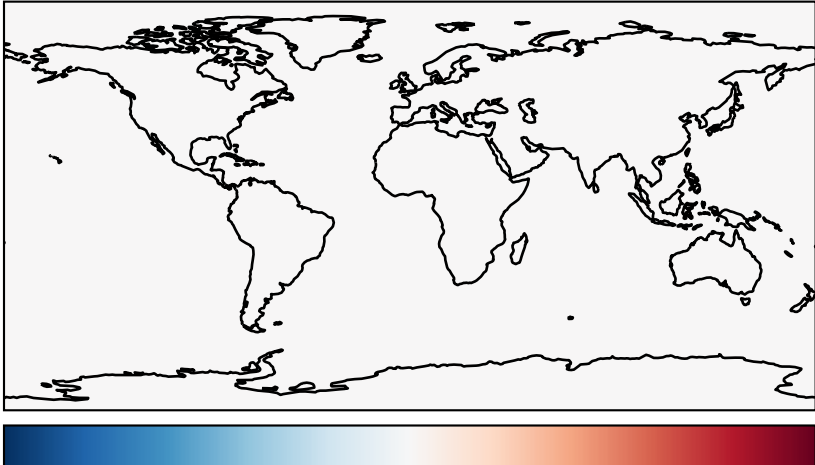
Zero throughout domain
kg/m2/s

gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



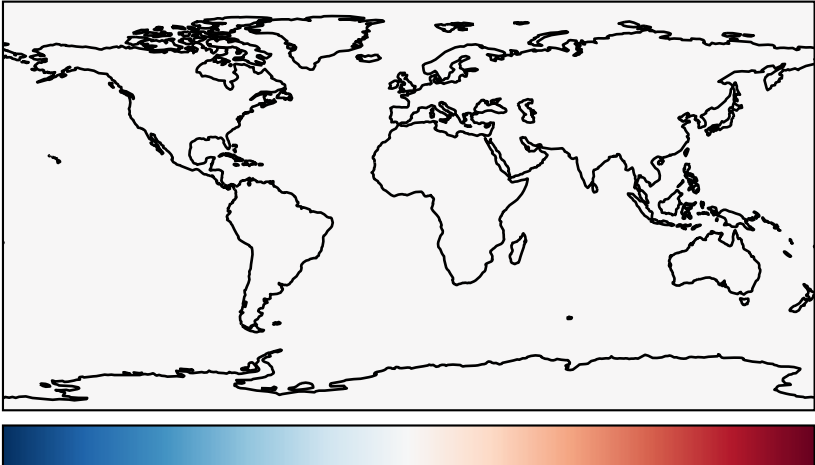
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



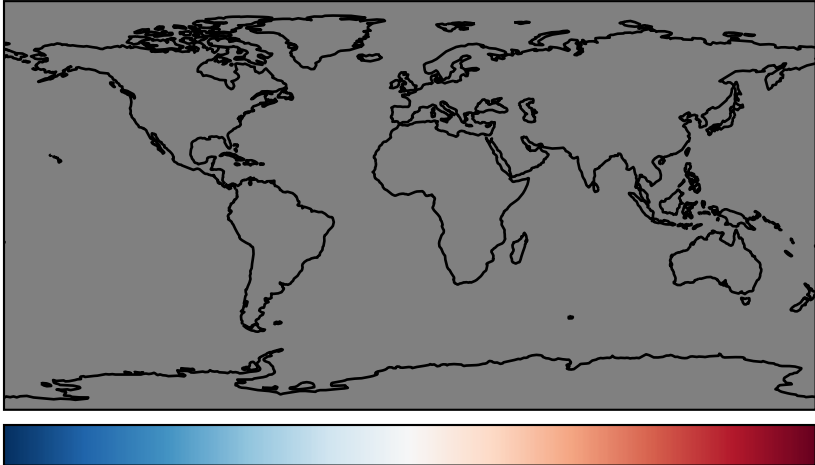
Zero throughout domain
kg/m2/s

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



Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



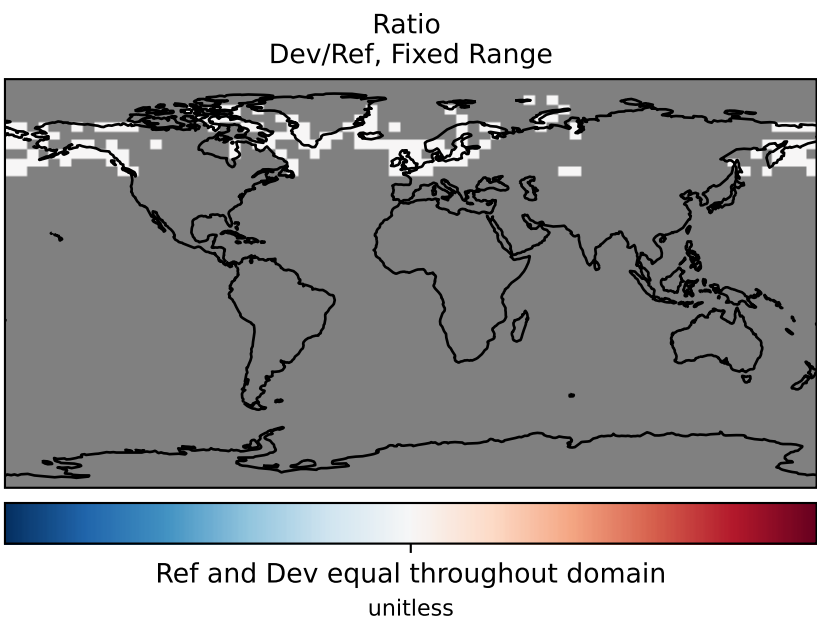
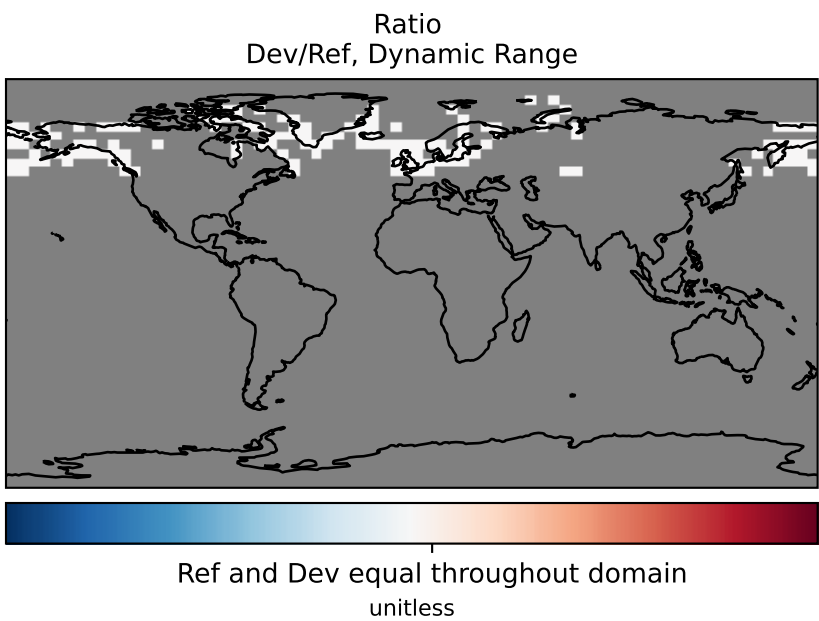
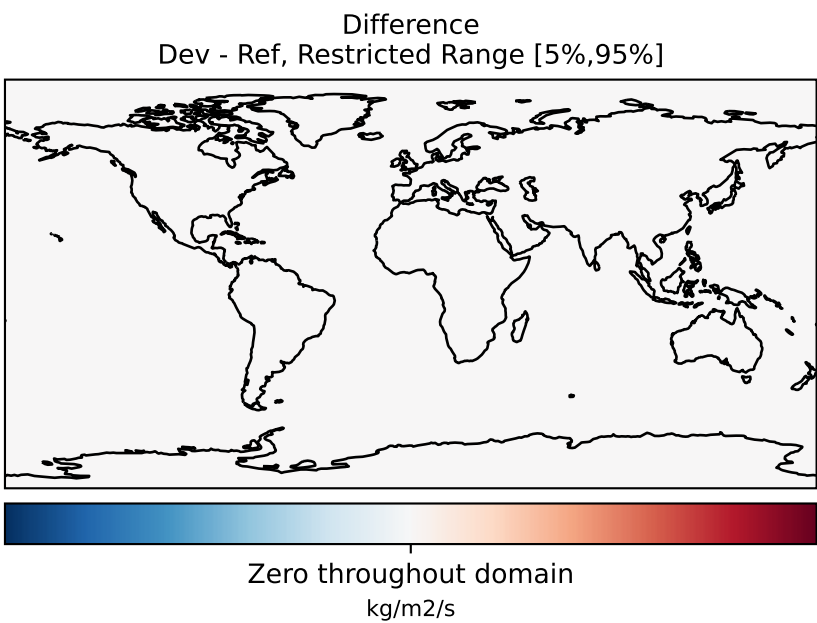
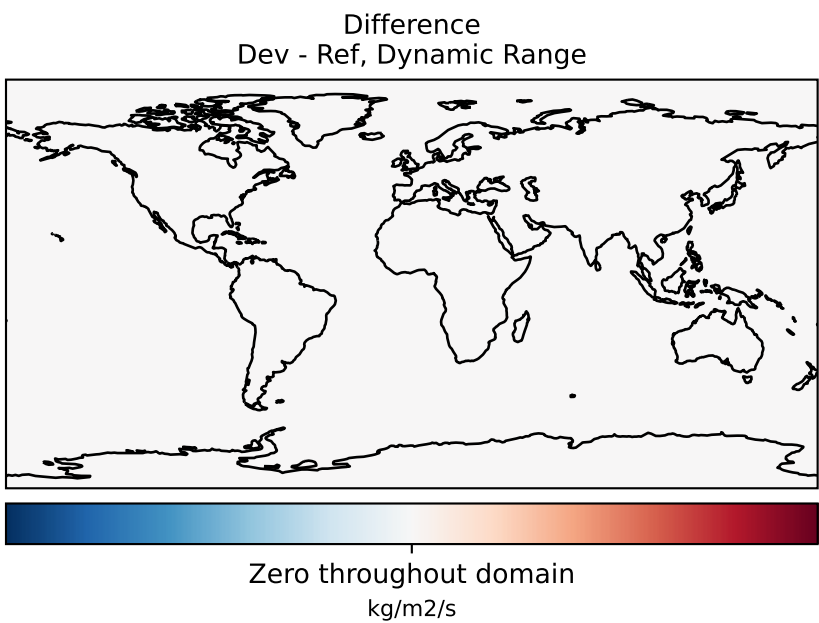
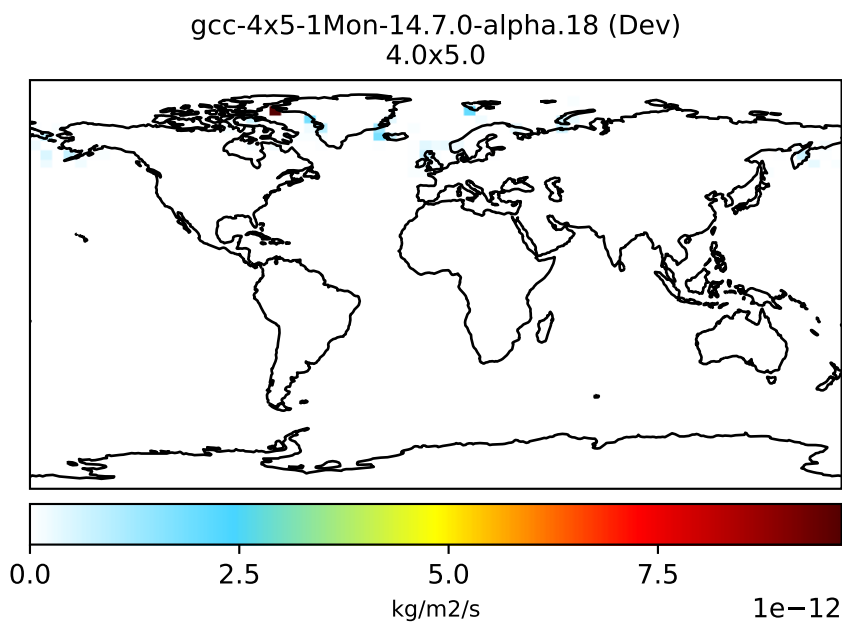
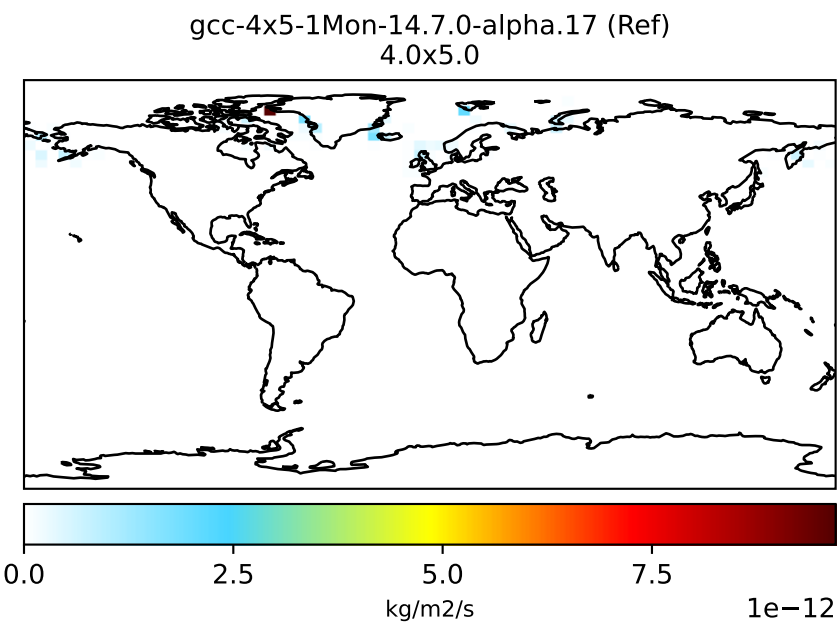
Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range



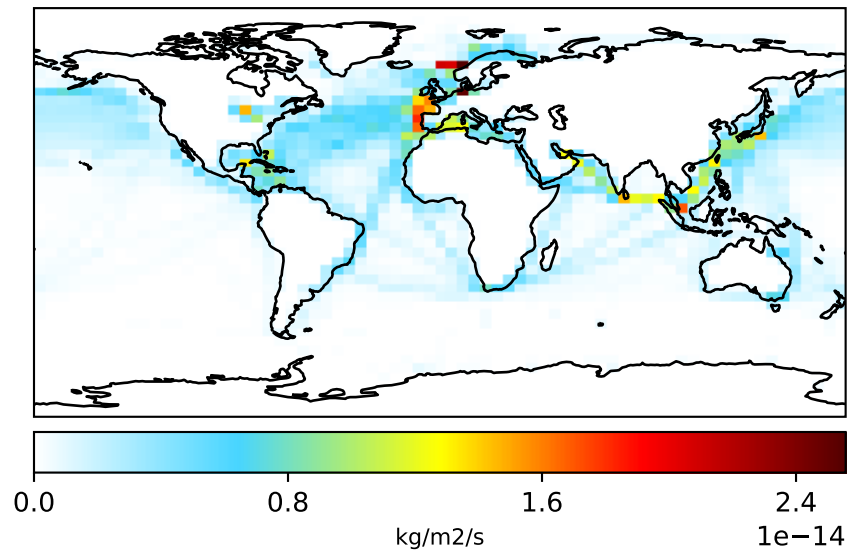
Undefined throughout domain
unitless

EmisNH3_Seabirds

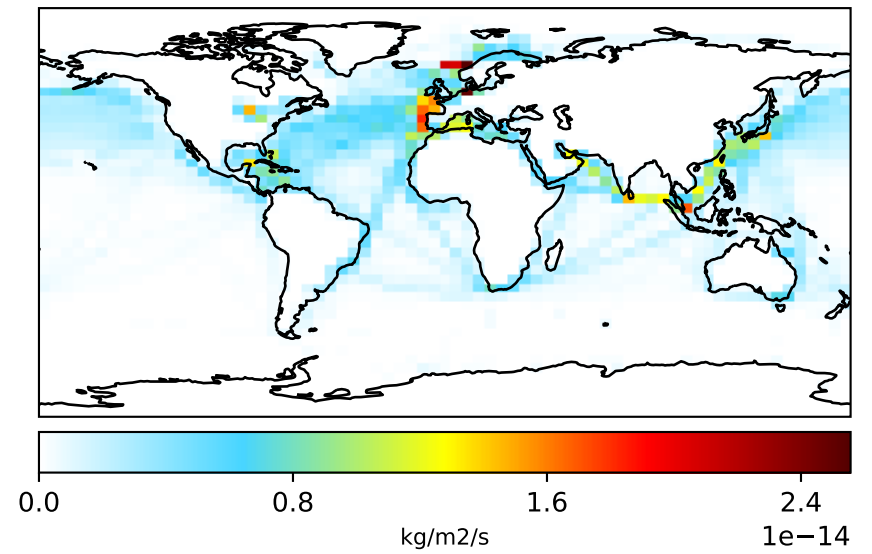


EmisNH3_Ship

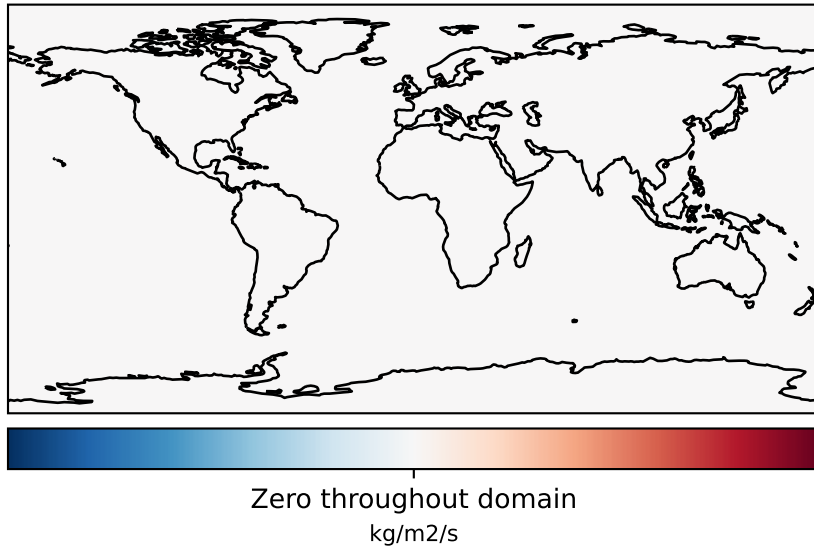
gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



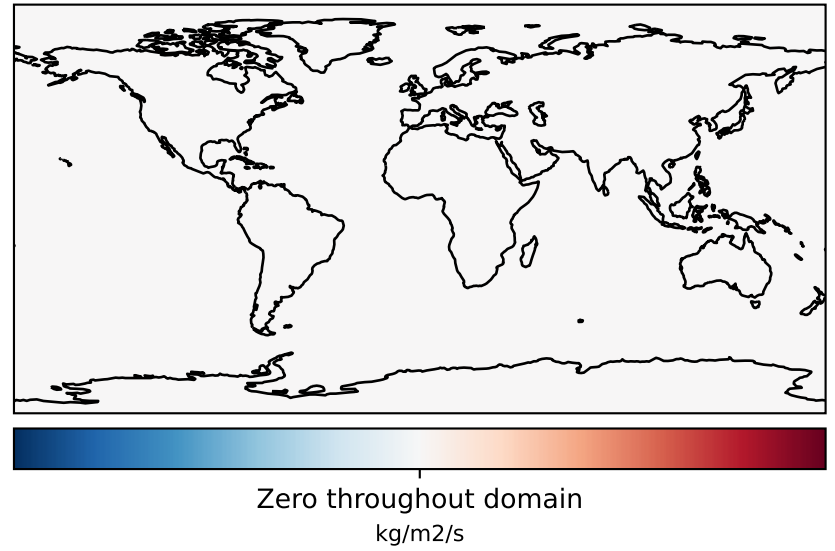
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



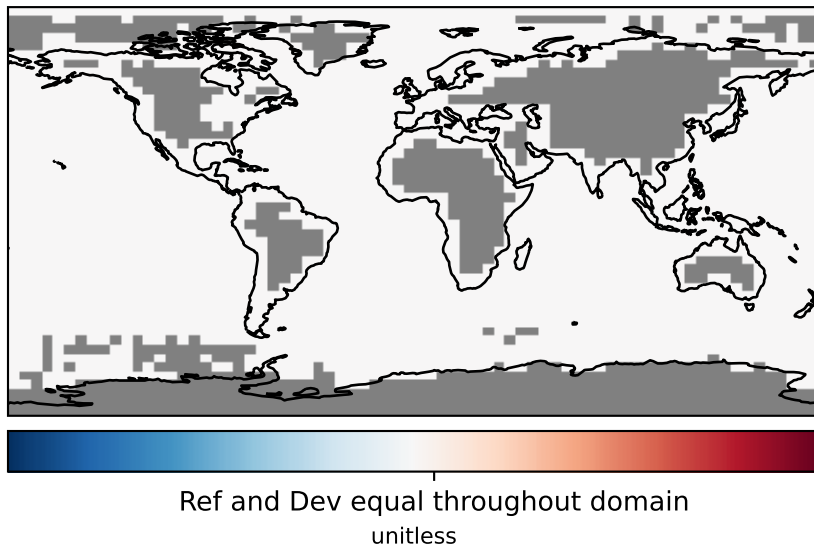
Difference
Dev - Ref, Dynamic Range



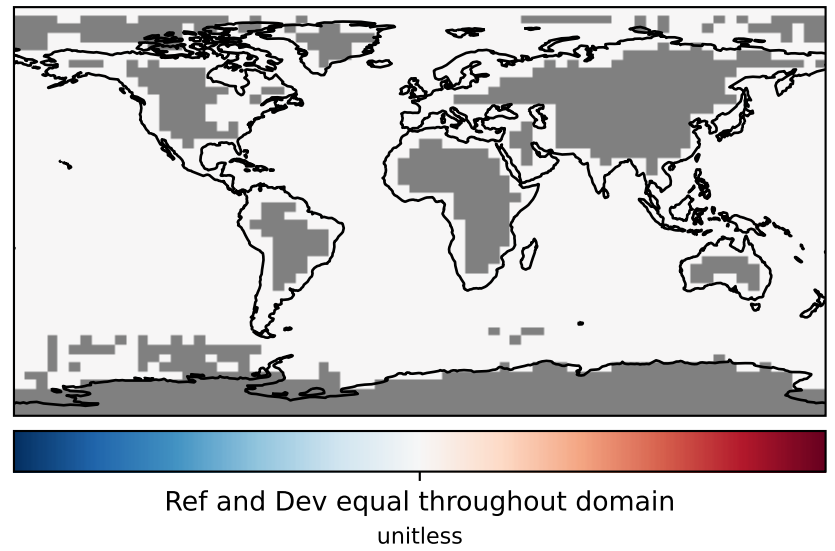
Difference
Dev - Ref, Restricted Range [5%,95%]



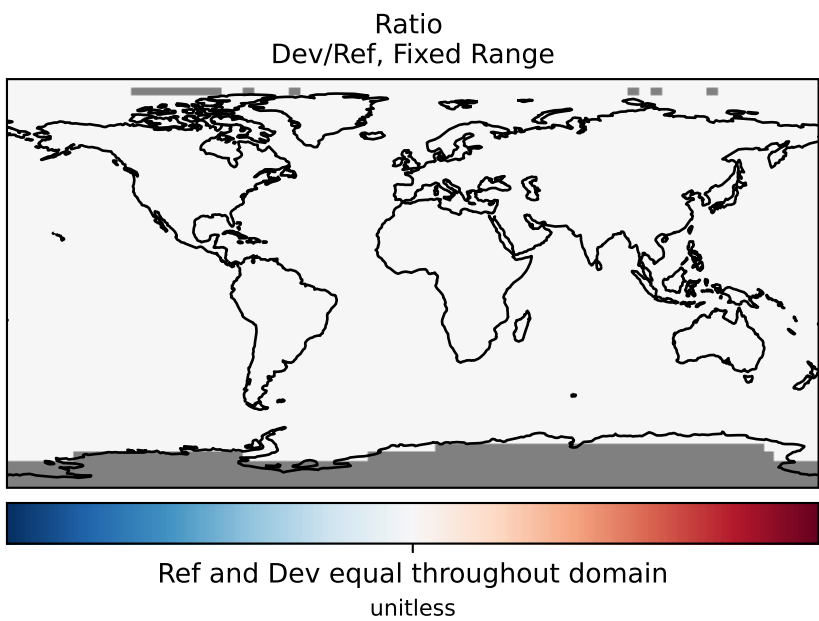
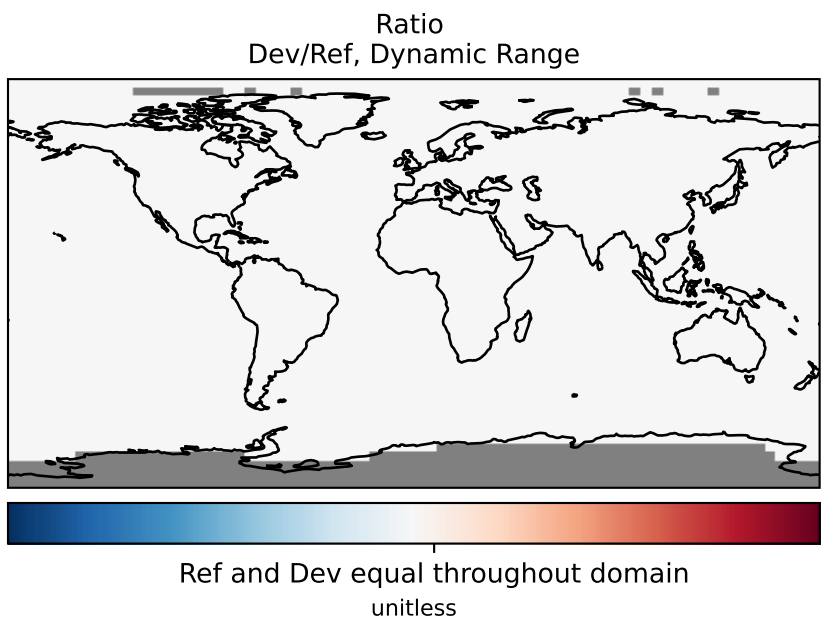
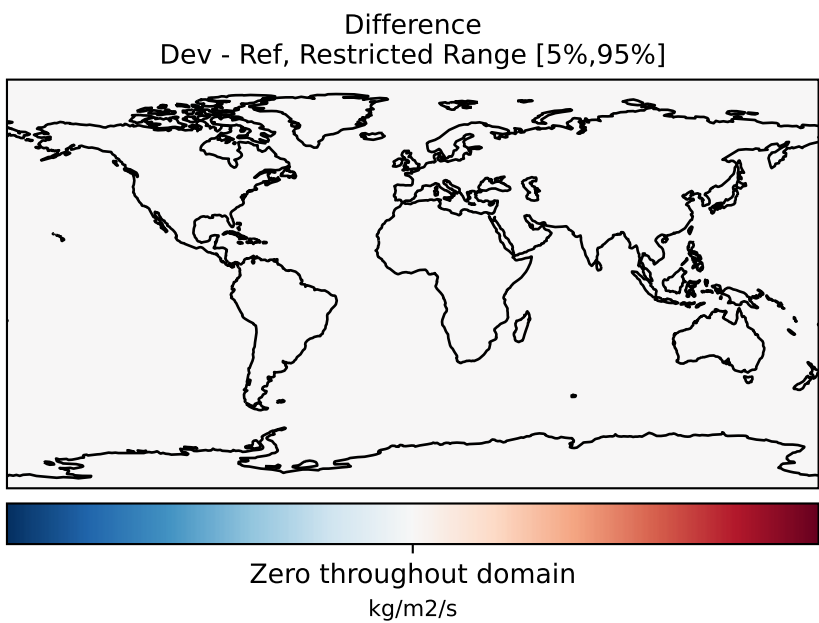
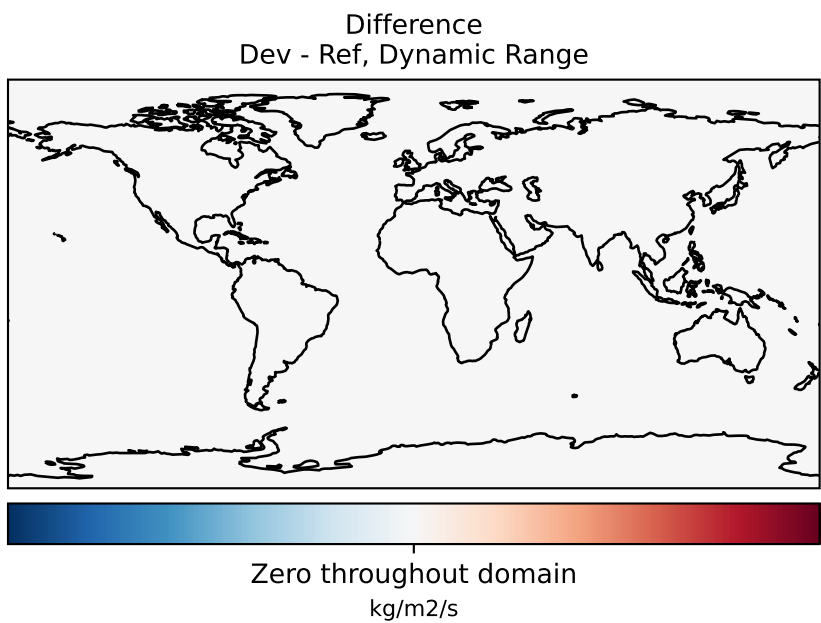
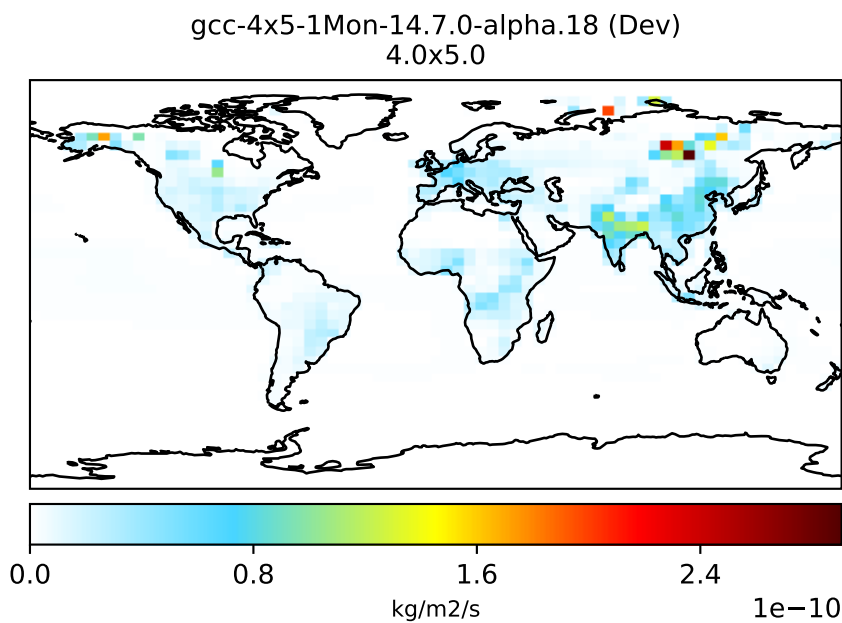
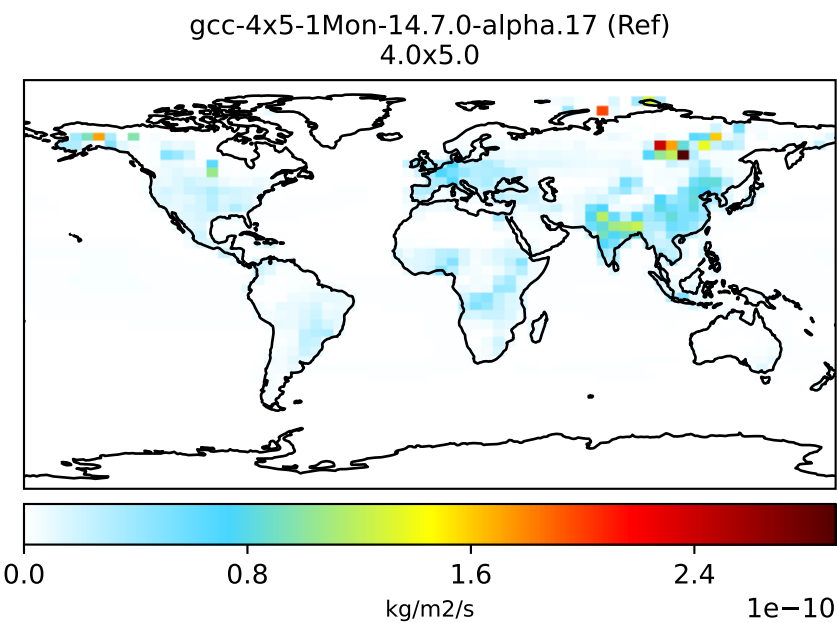
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

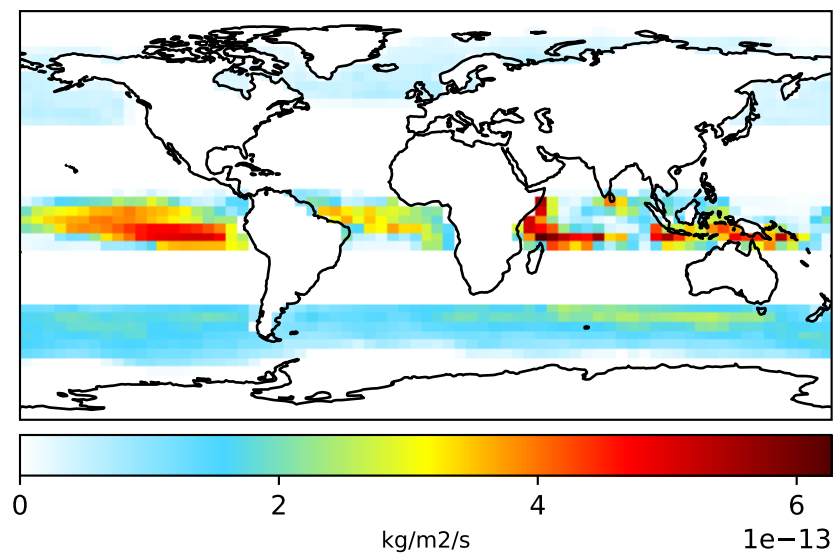


EmisNH3_Total

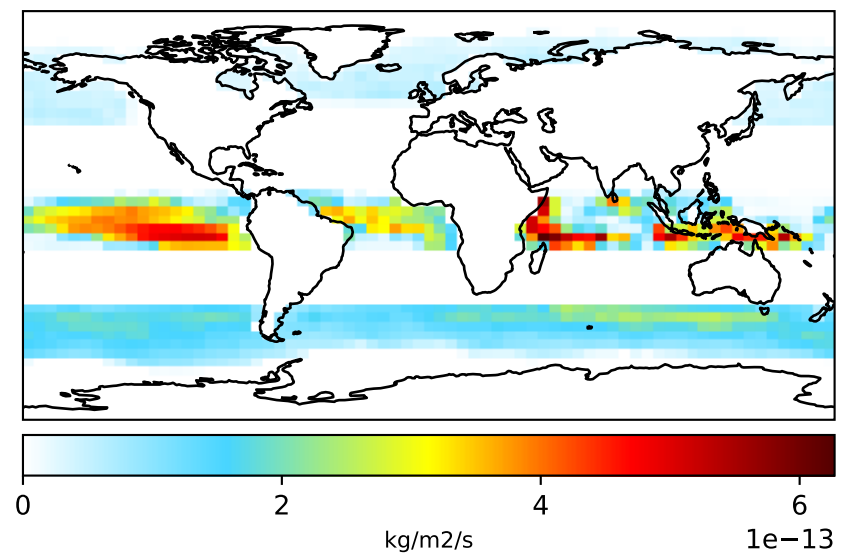


EmisMEN03_Ocean

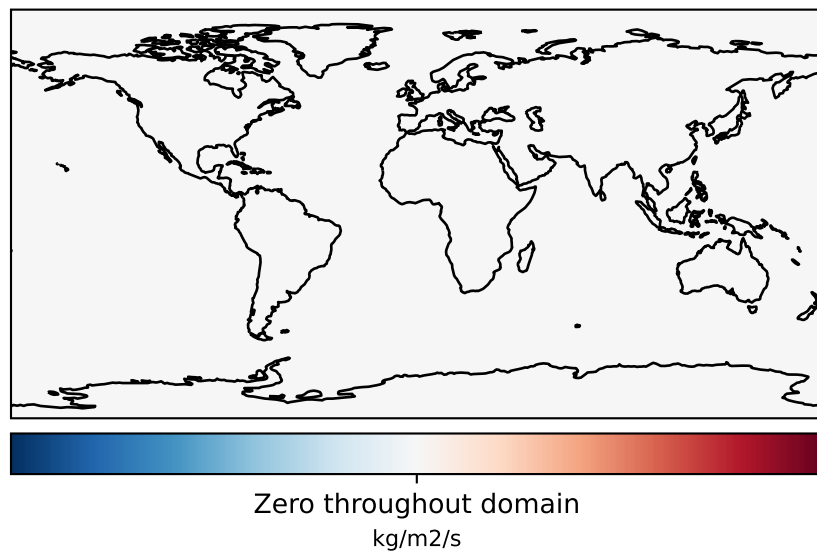
gcc-4x5-1Mon-14.7.0-alpha.17 (Ref)
4.0x5.0



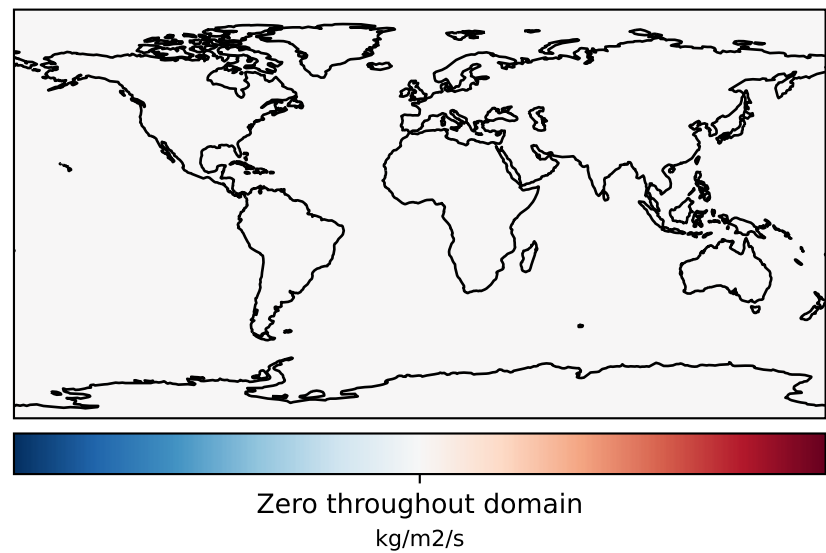
gcc-4x5-1Mon-14.7.0-alpha.18 (Dev)
4.0x5.0



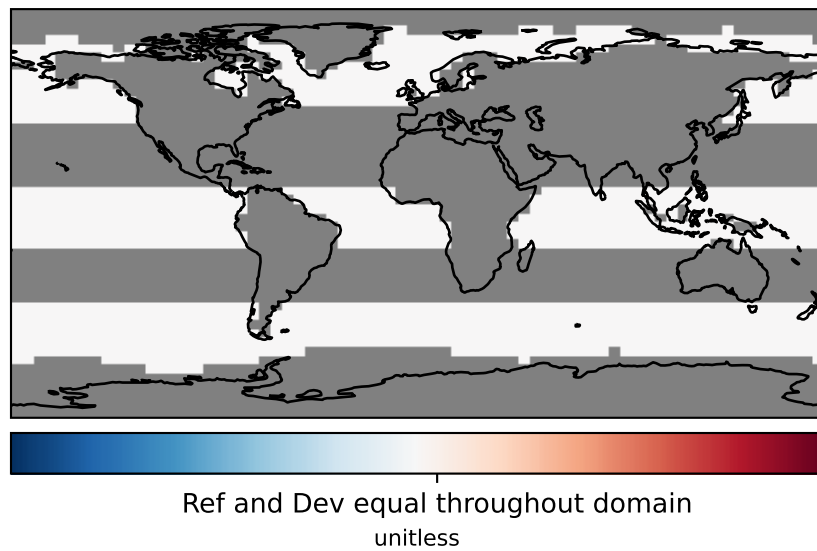
Difference
Dev - Ref, Dynamic Range



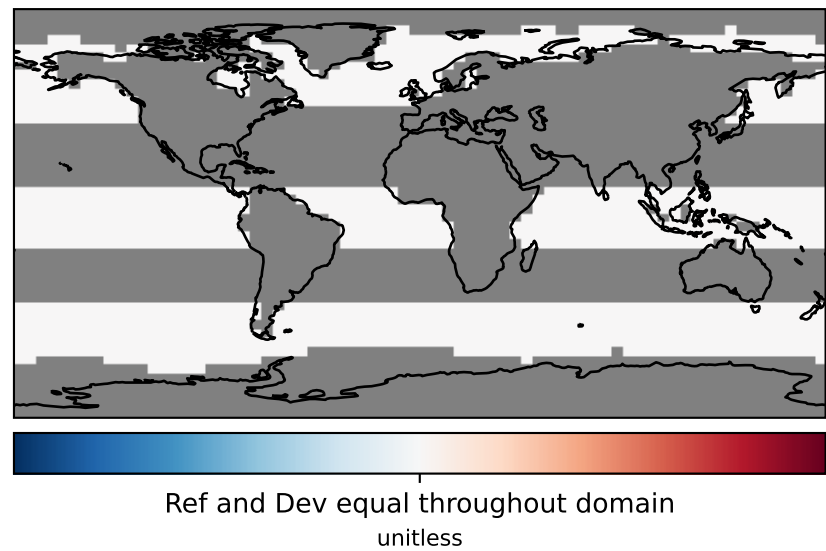
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range



EmisETNO3_Ocean

