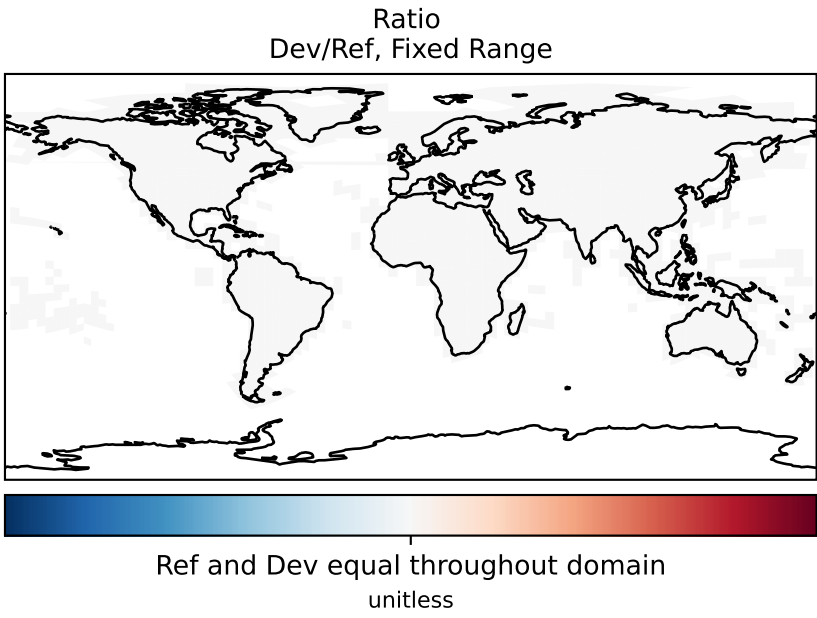
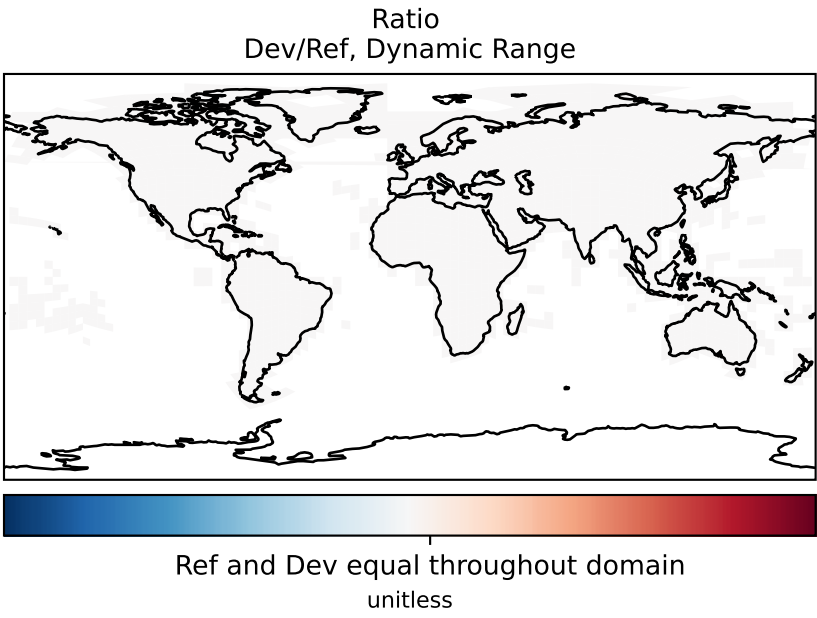
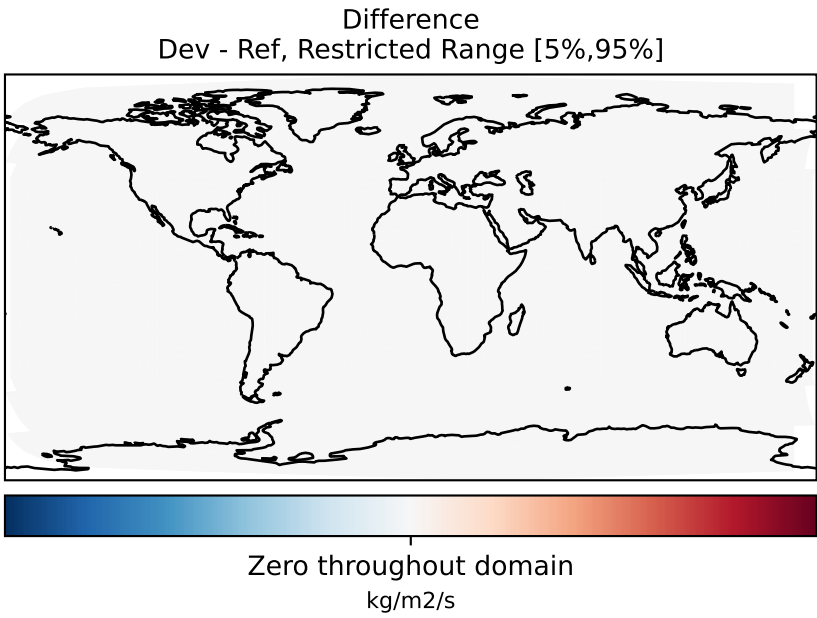
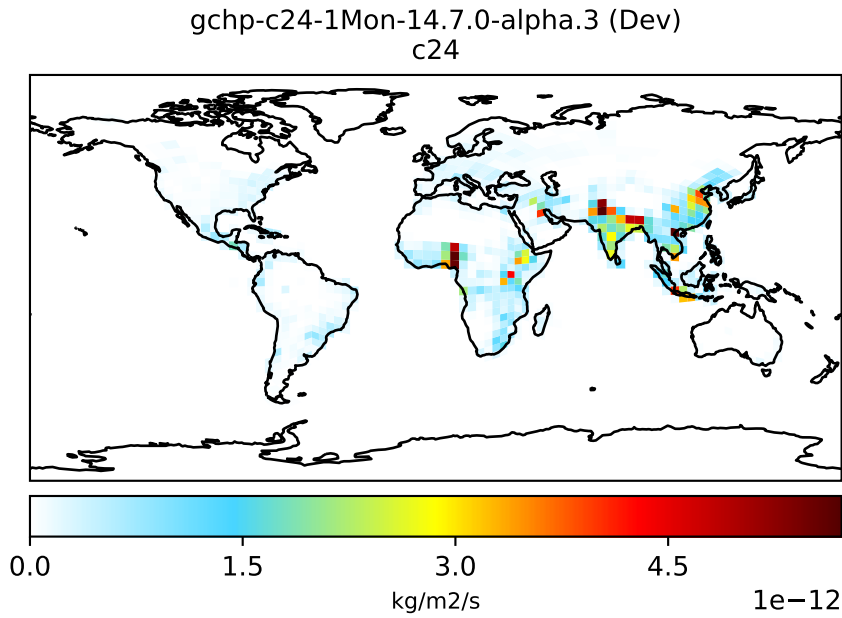
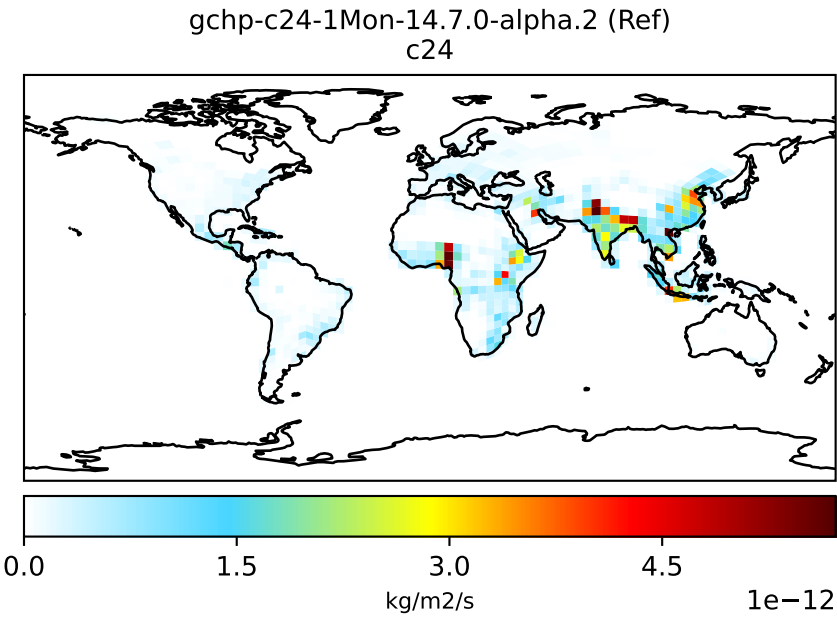
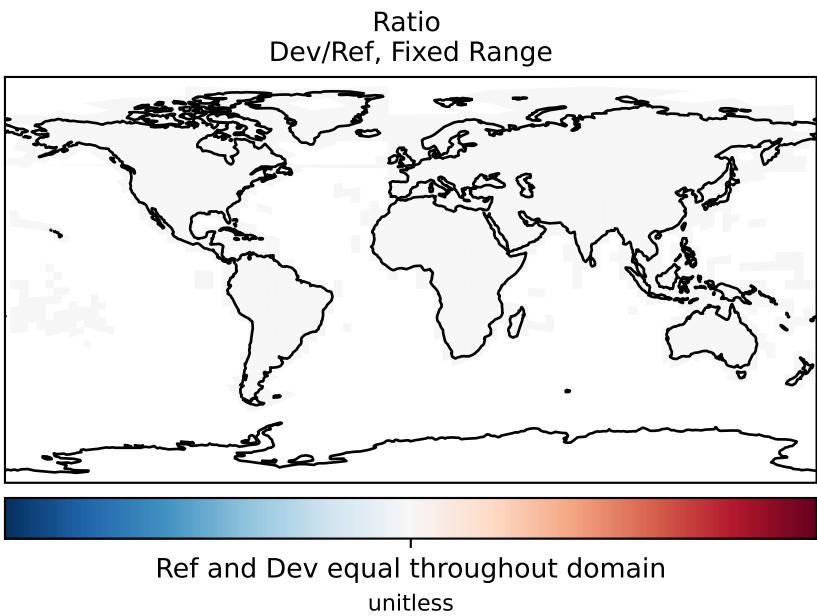
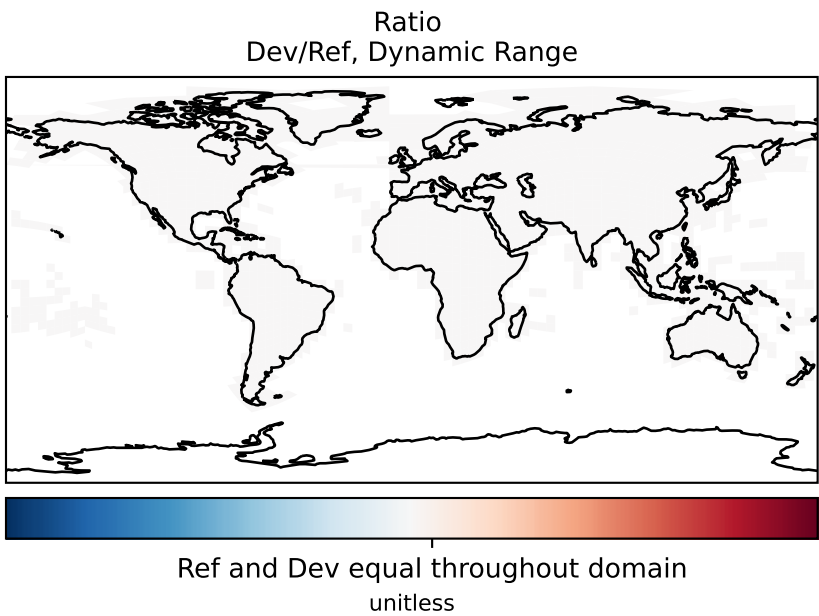
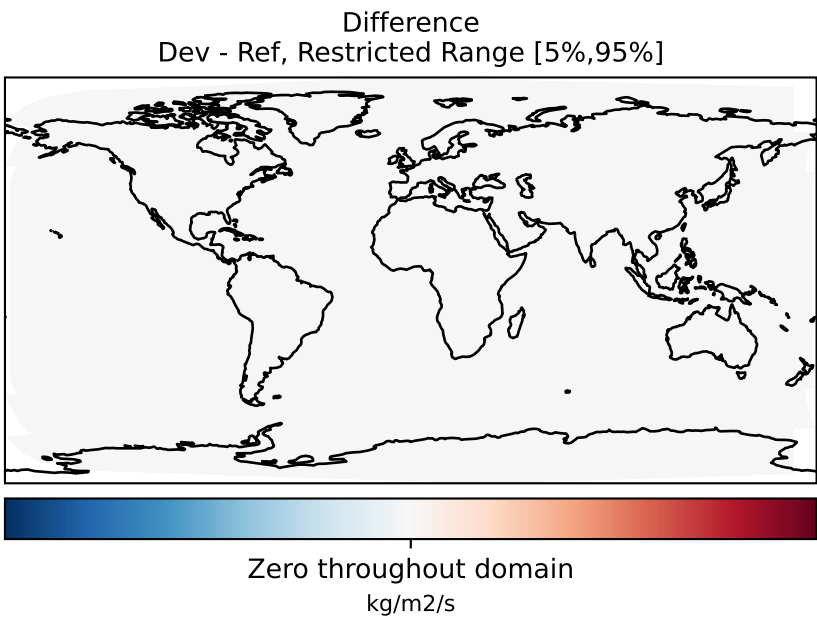
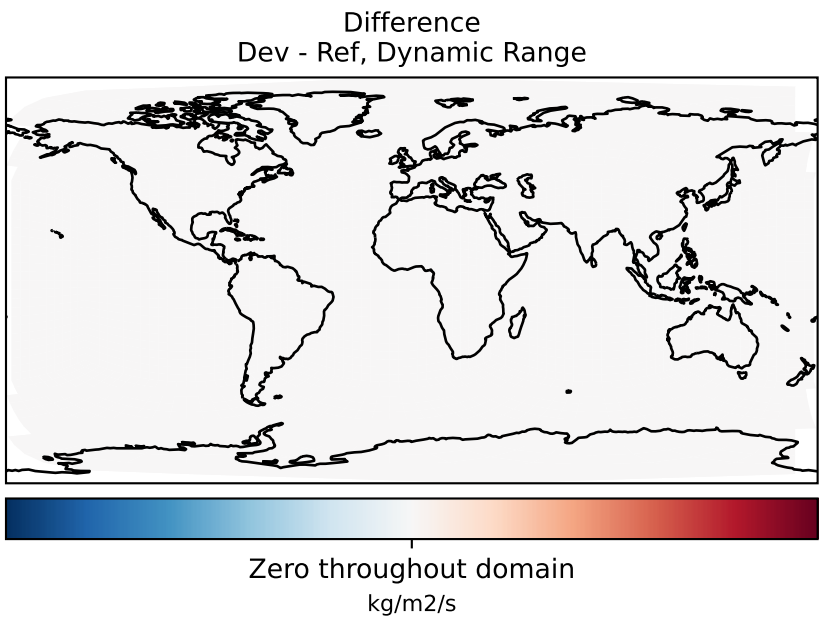
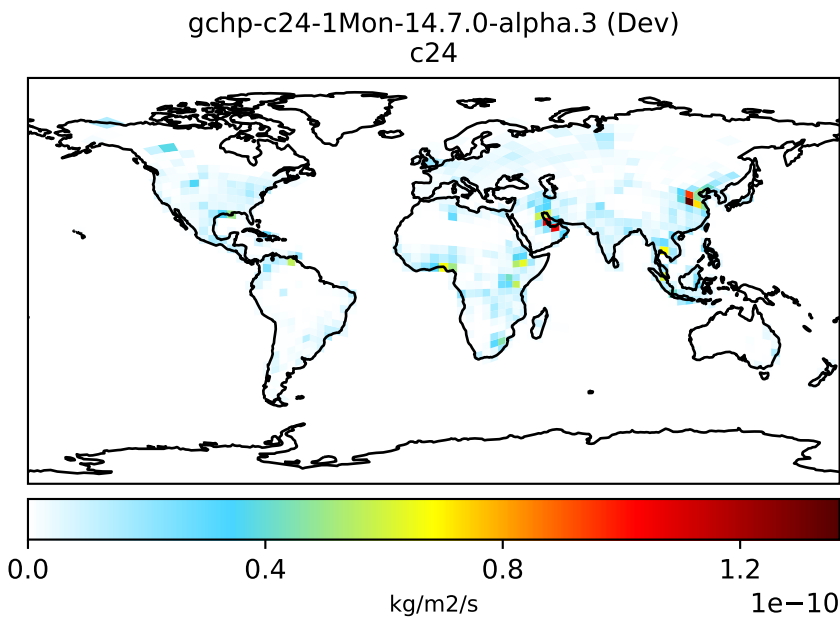
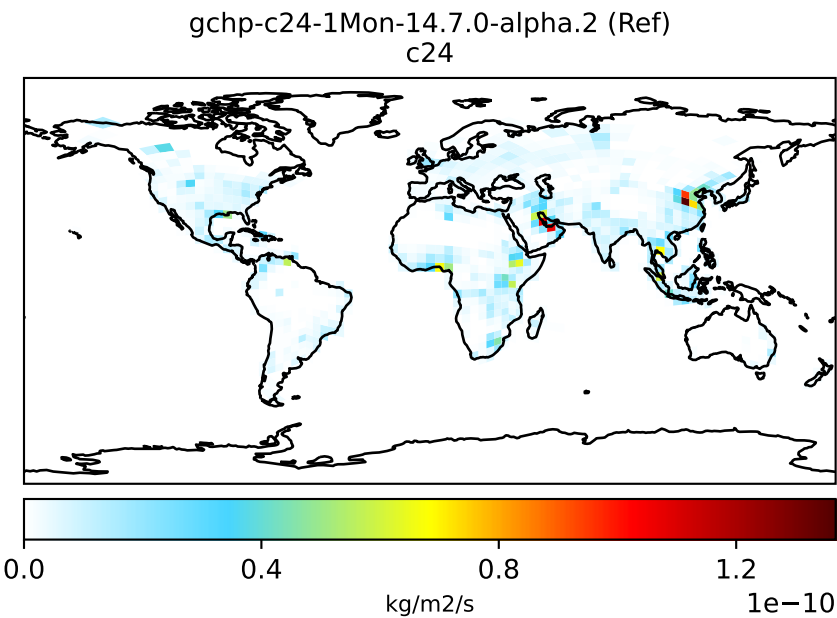


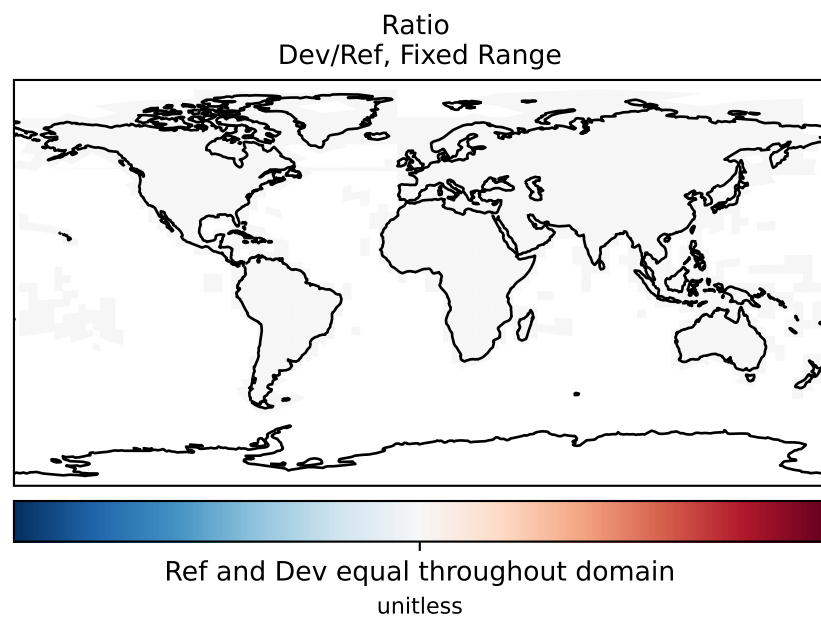
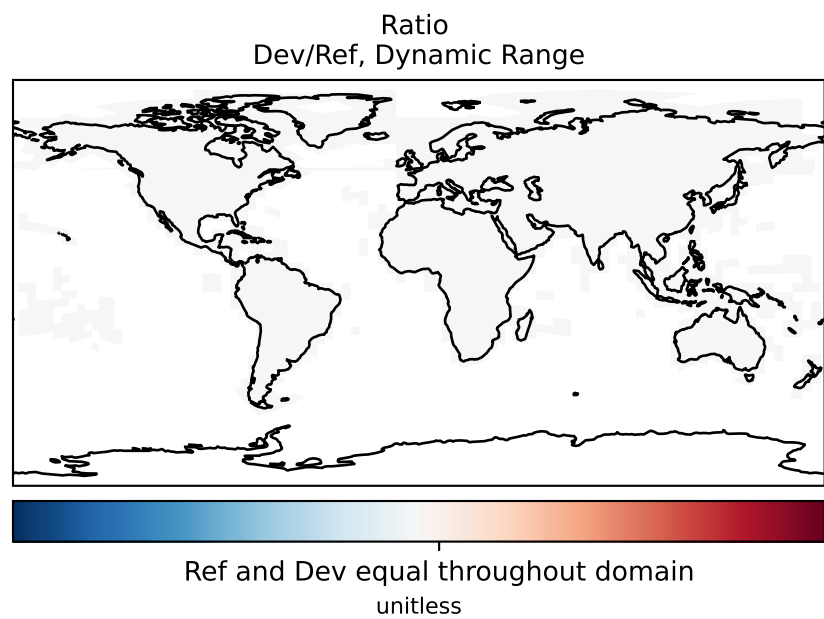
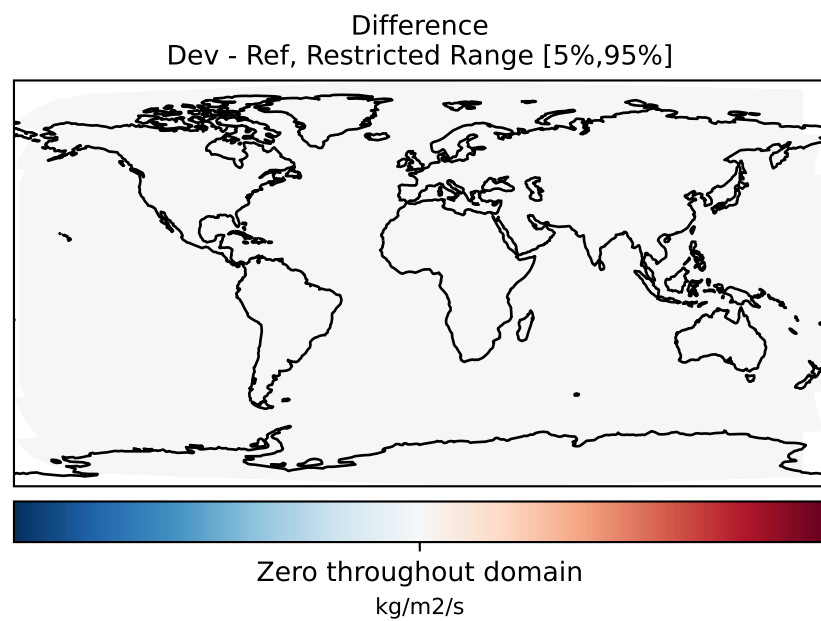
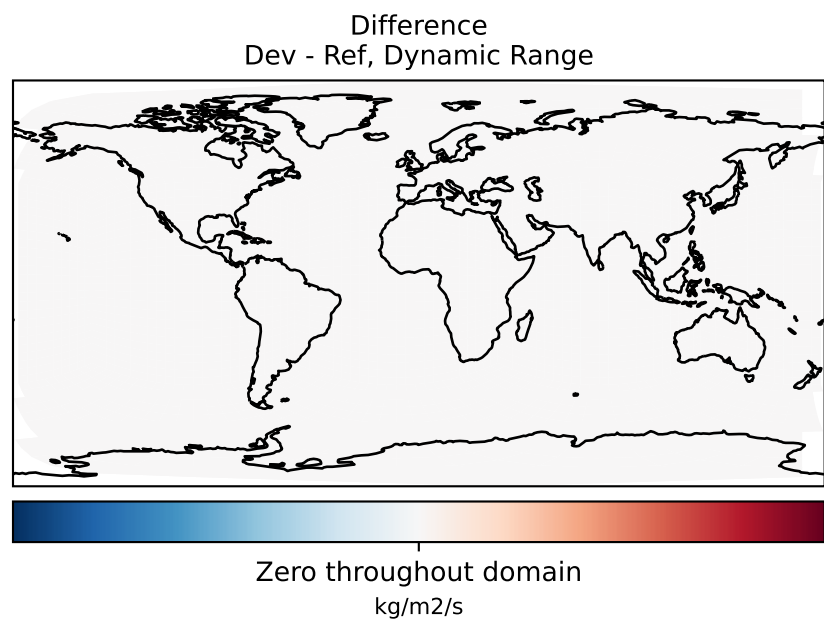
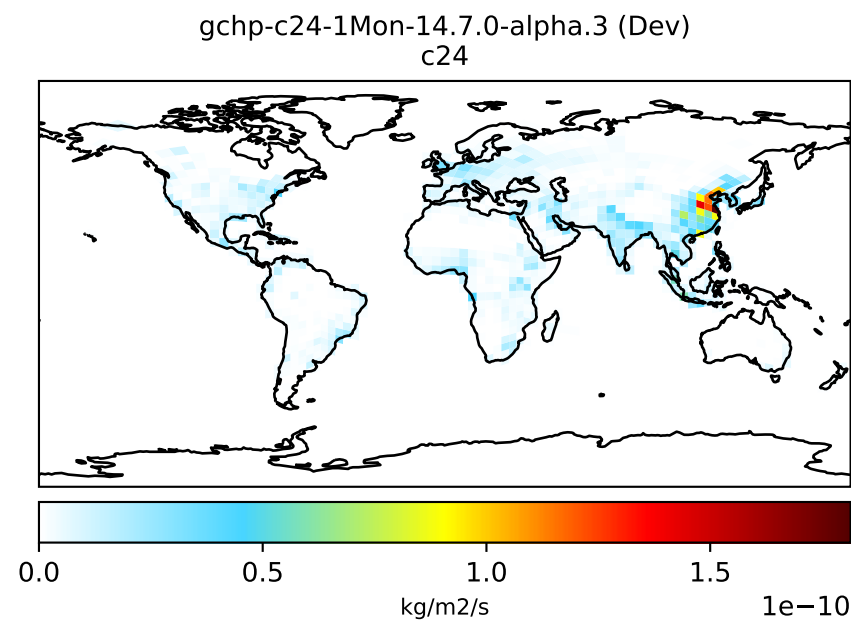
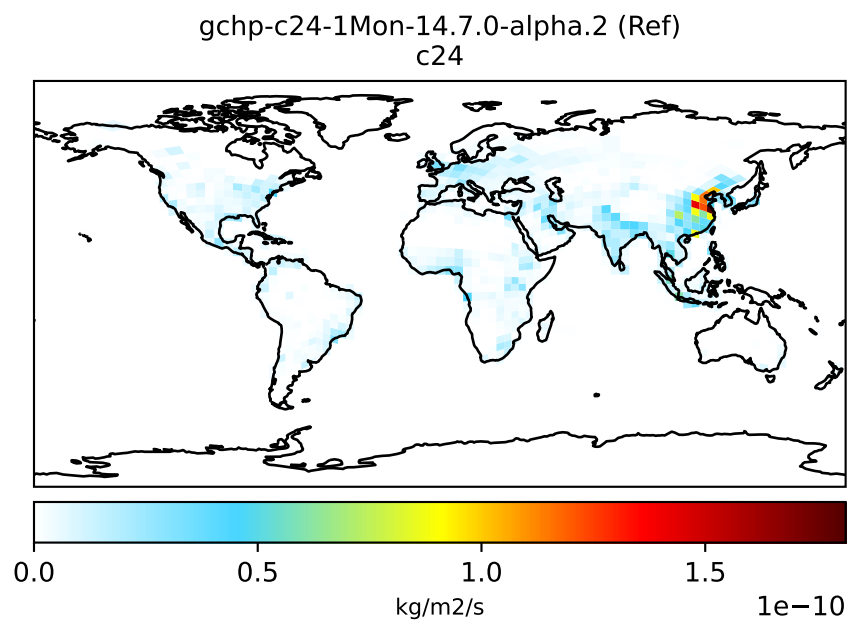
EmisALD2_Anthro



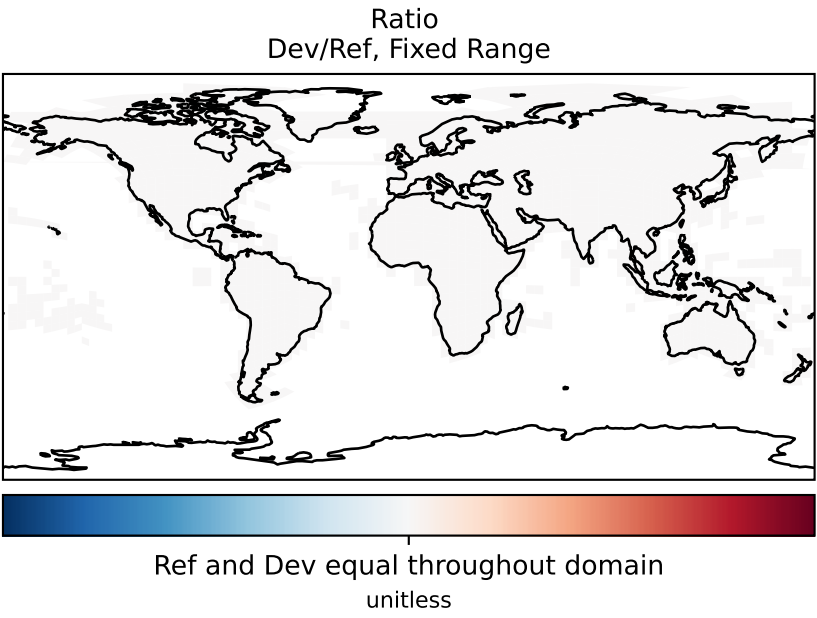
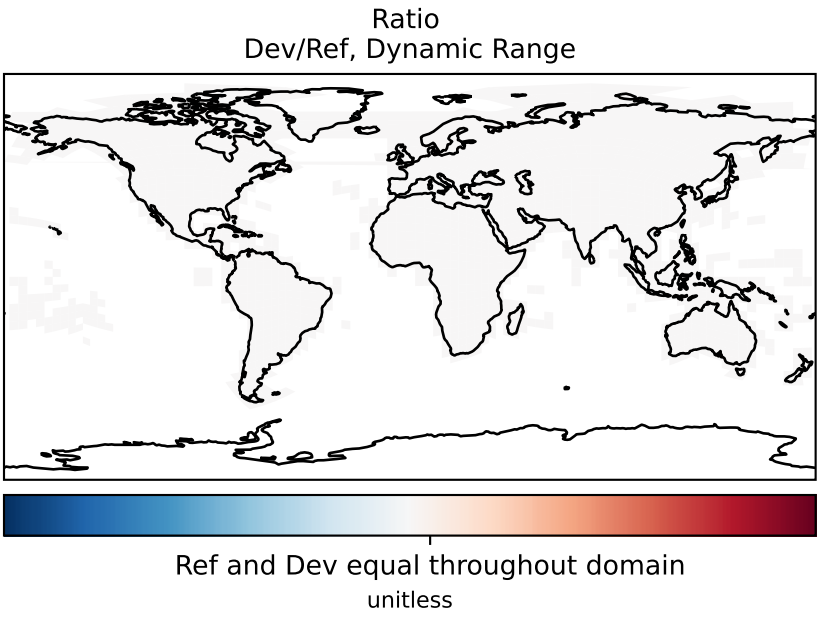
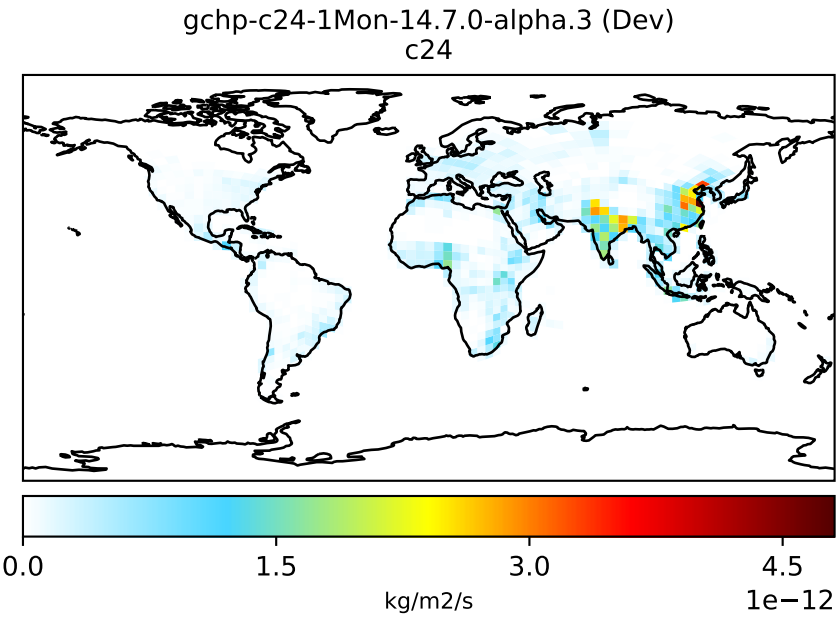
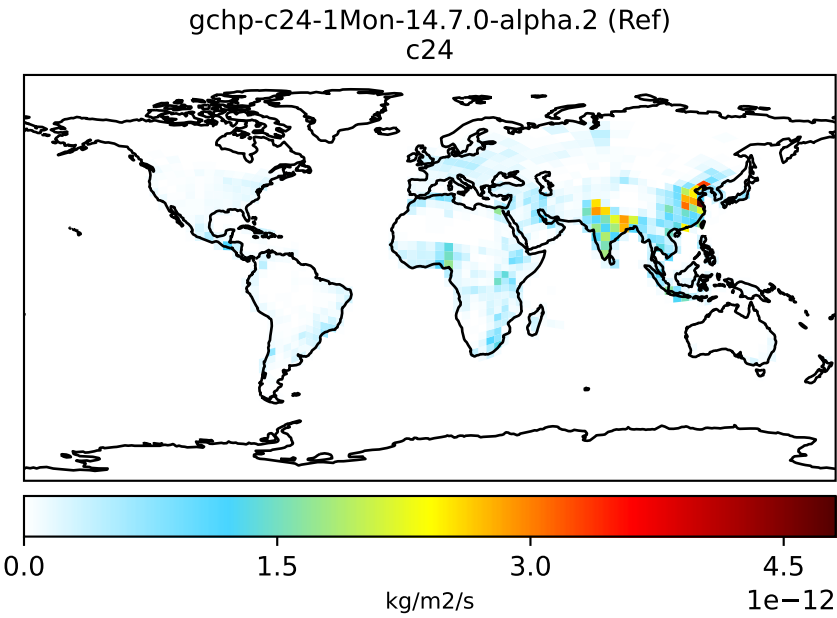
EmisALK4_Anthro



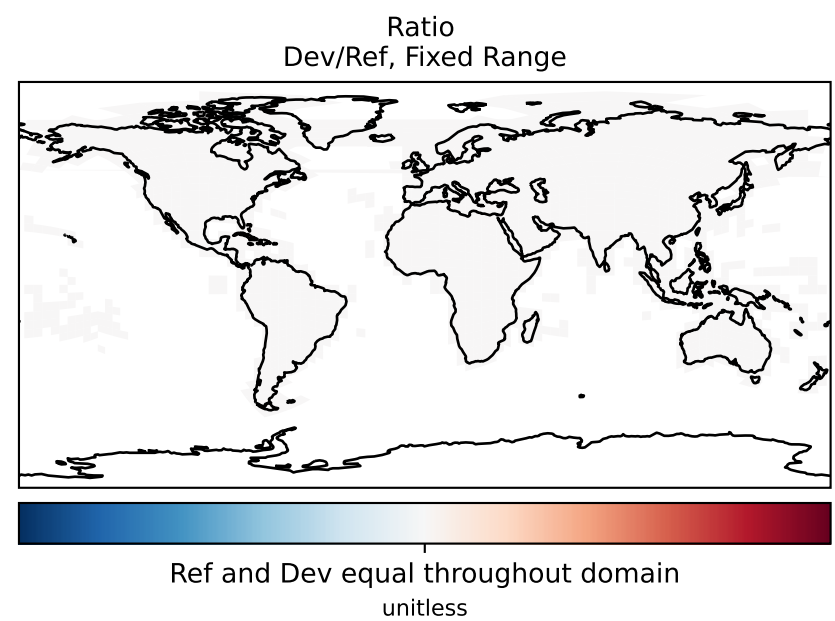
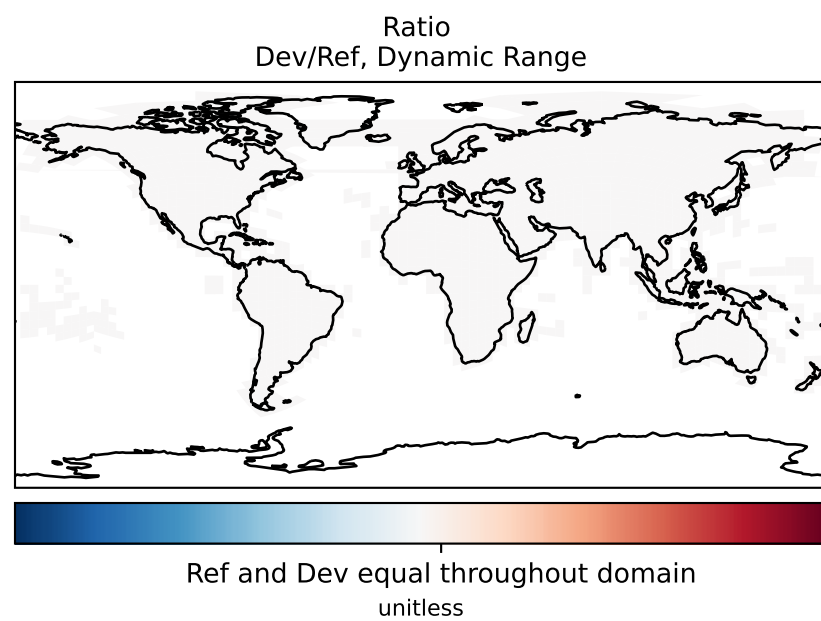
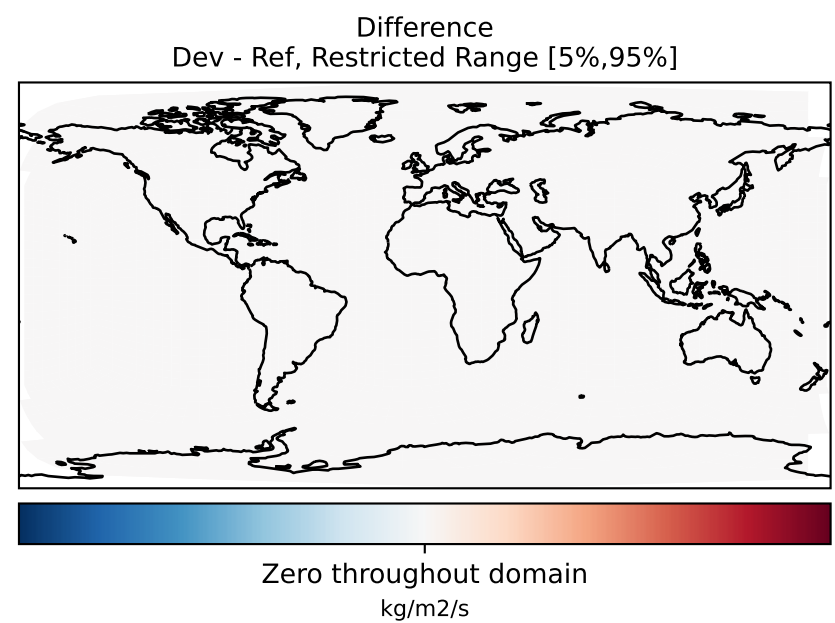
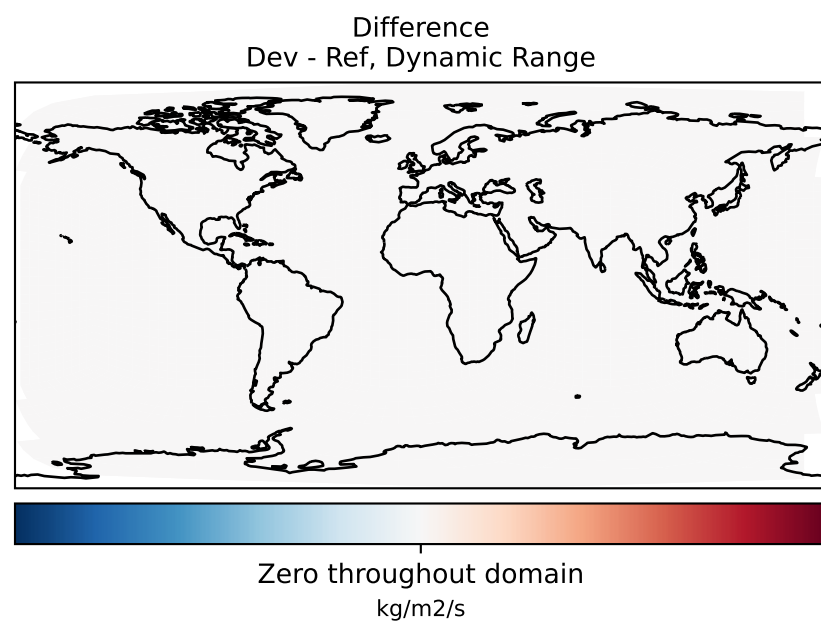
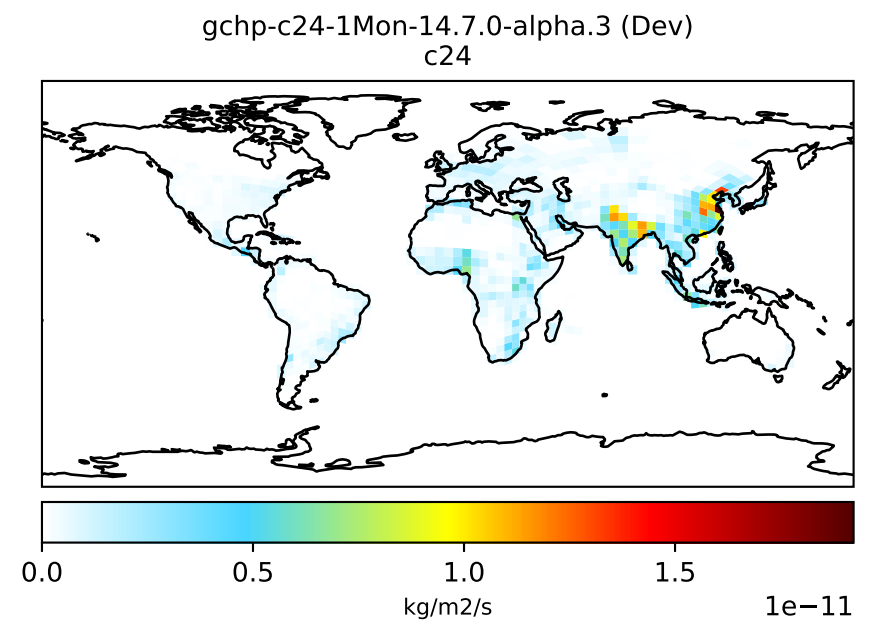
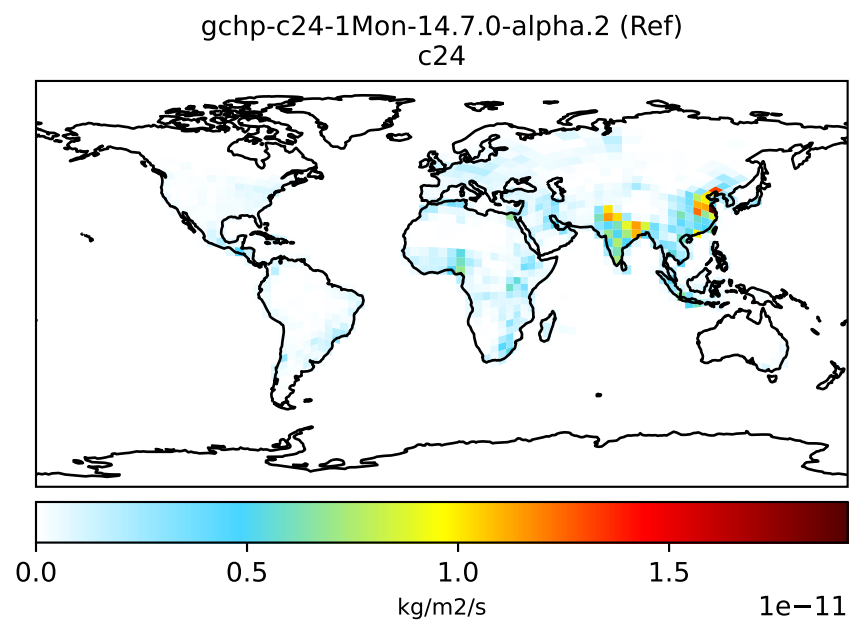
EmisALK6_Anthro



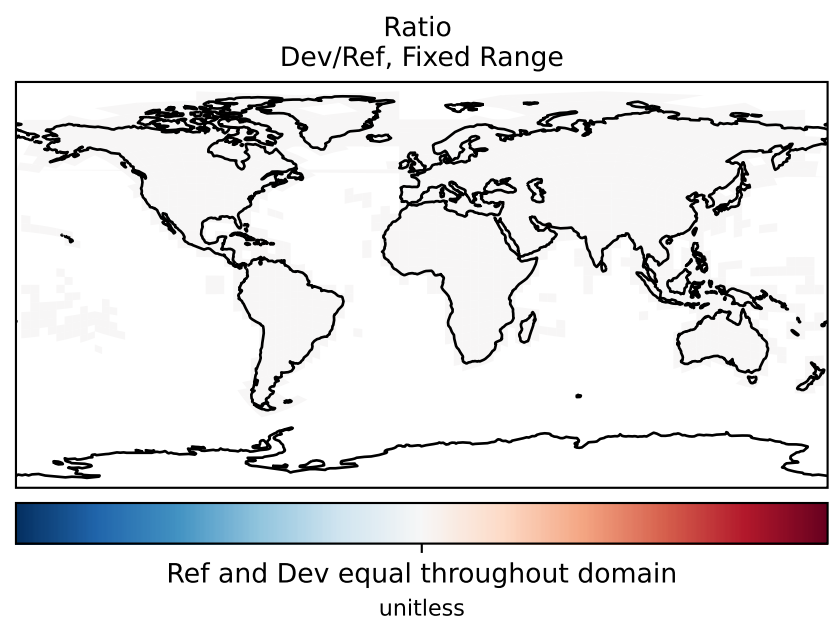
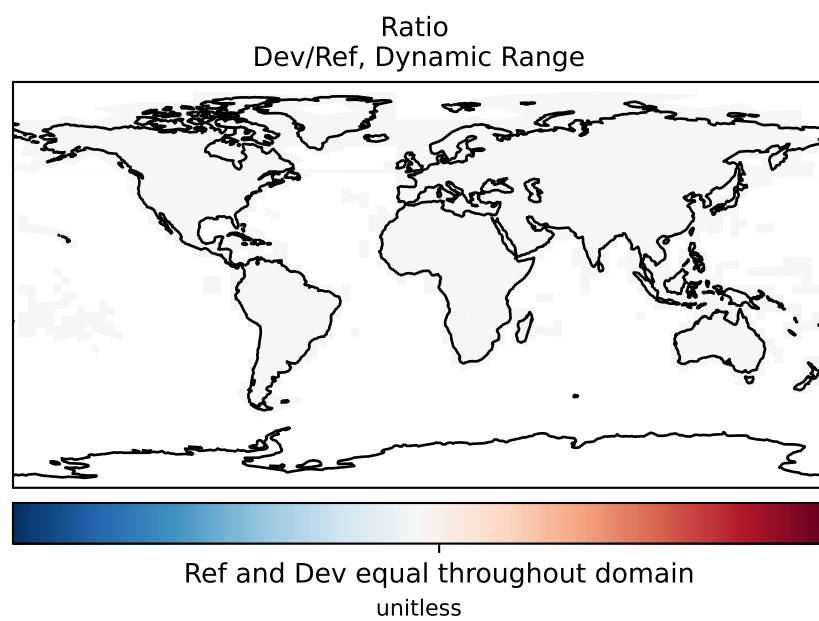
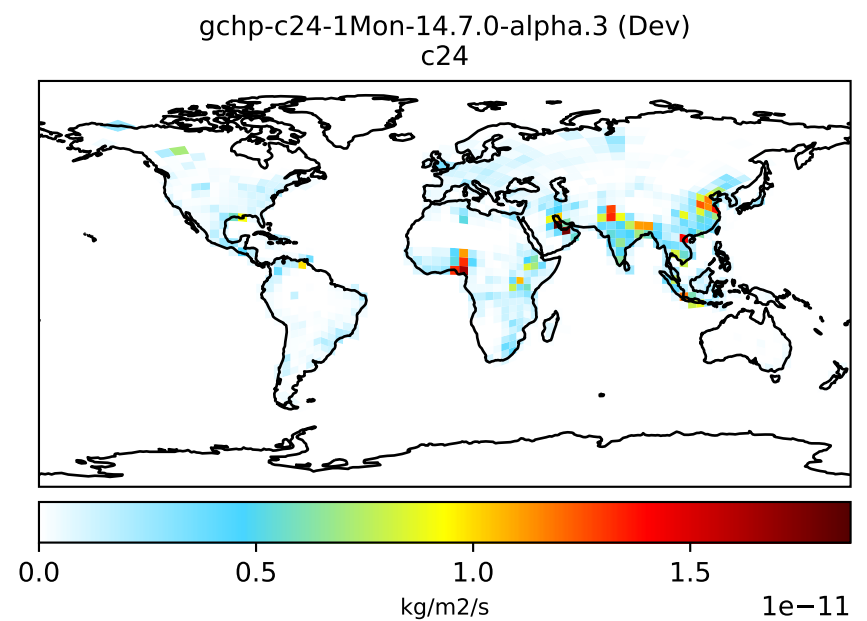
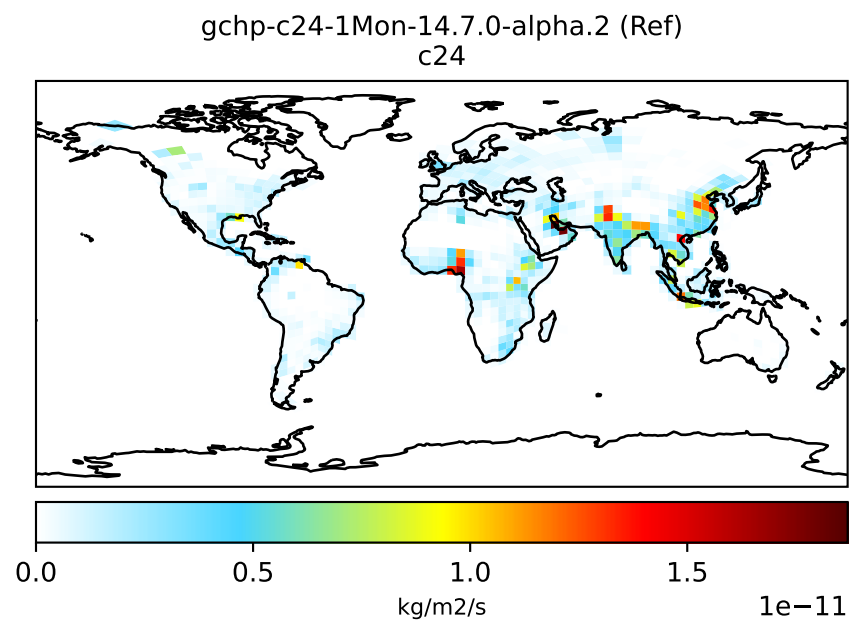
EmisBCPI_Anthro



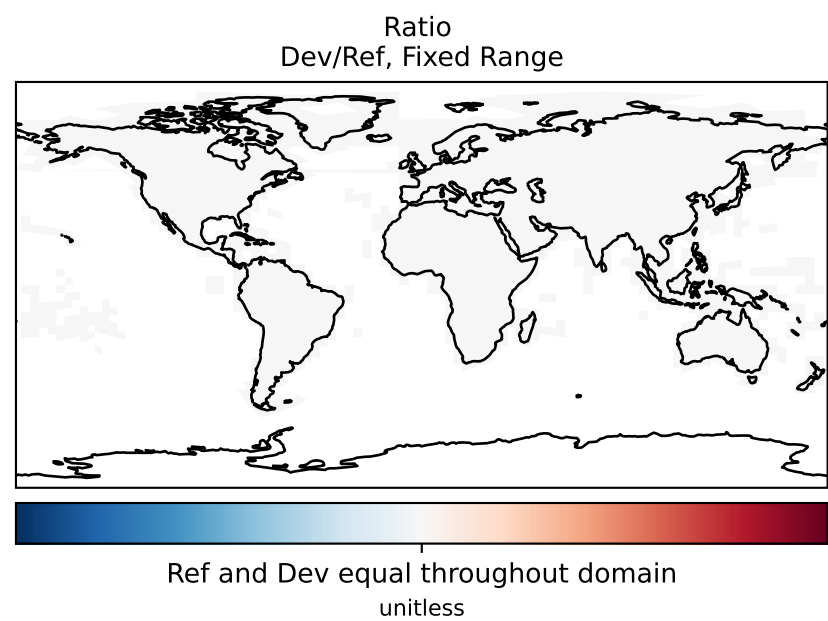
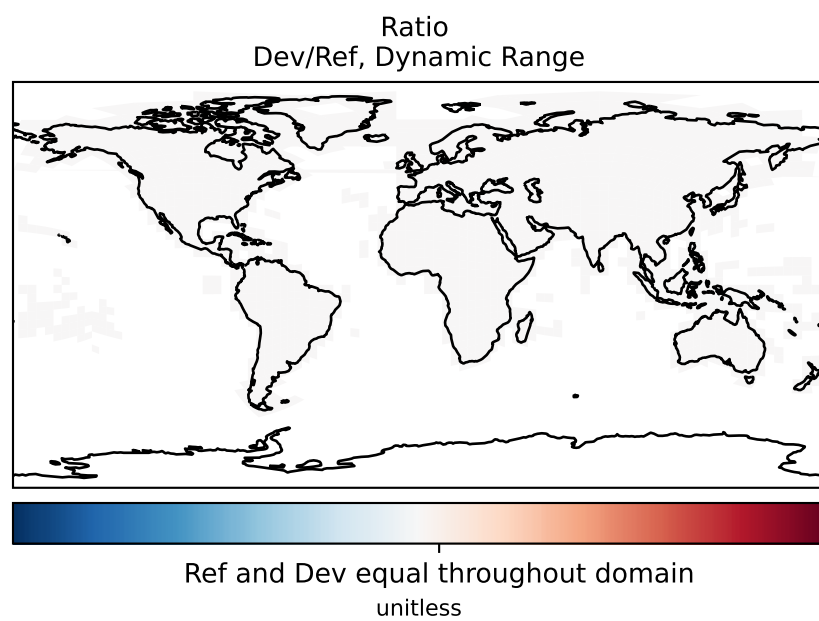
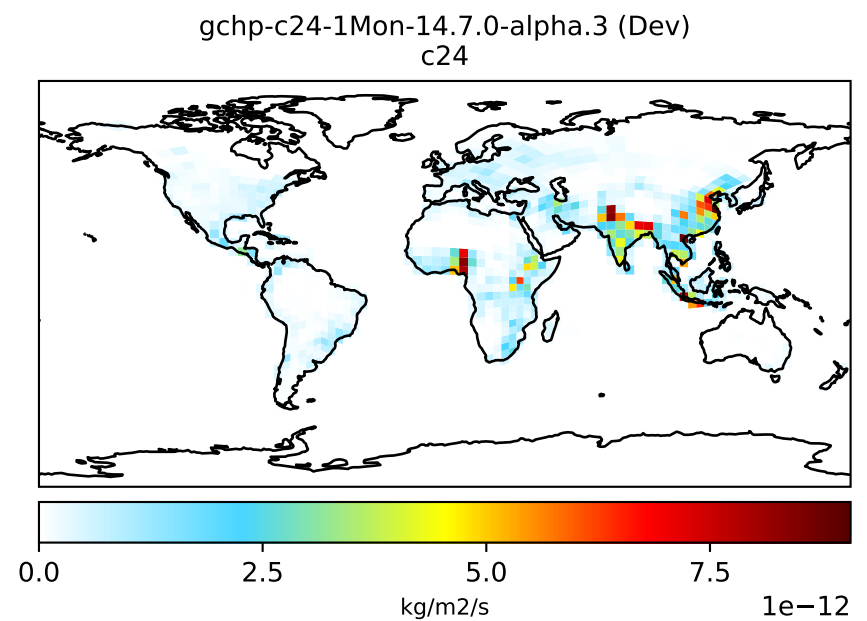
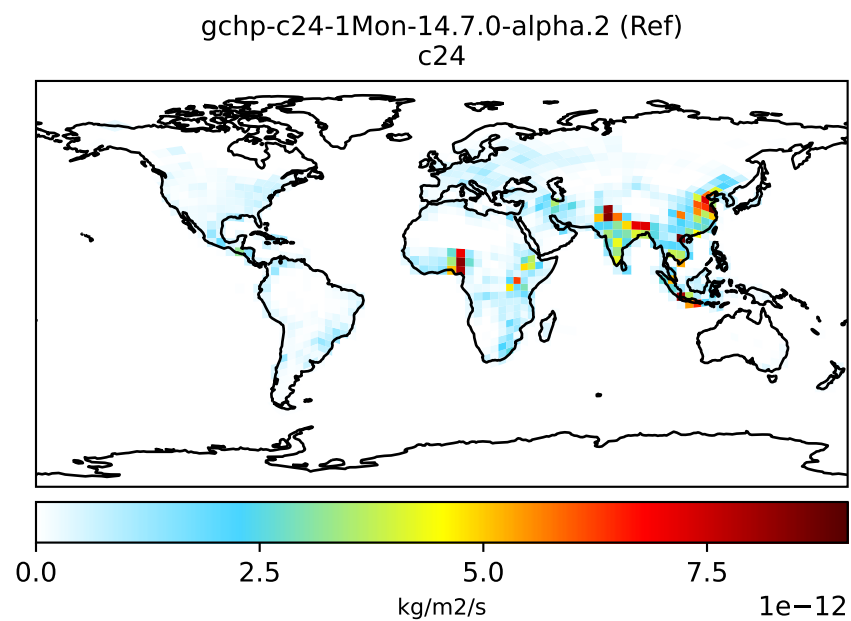
EmisBCPO_Anthro



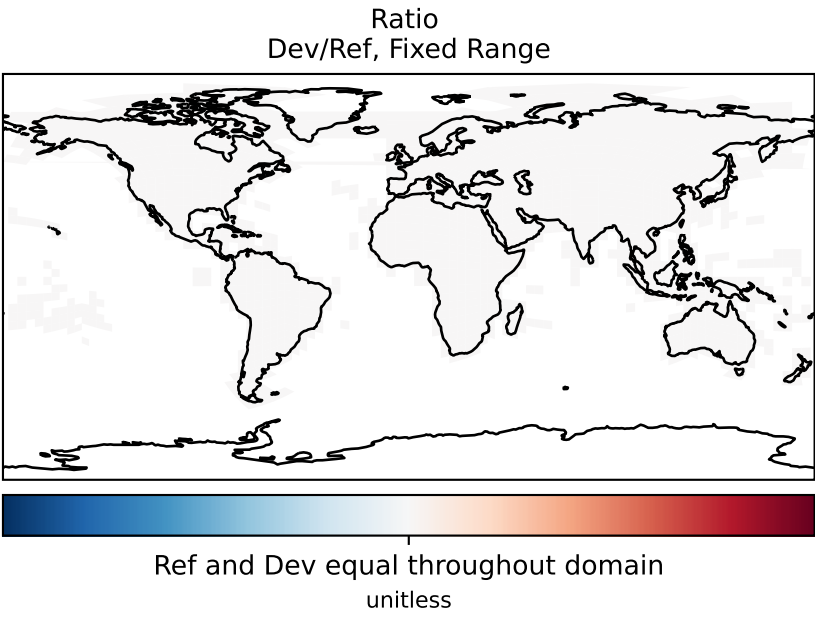
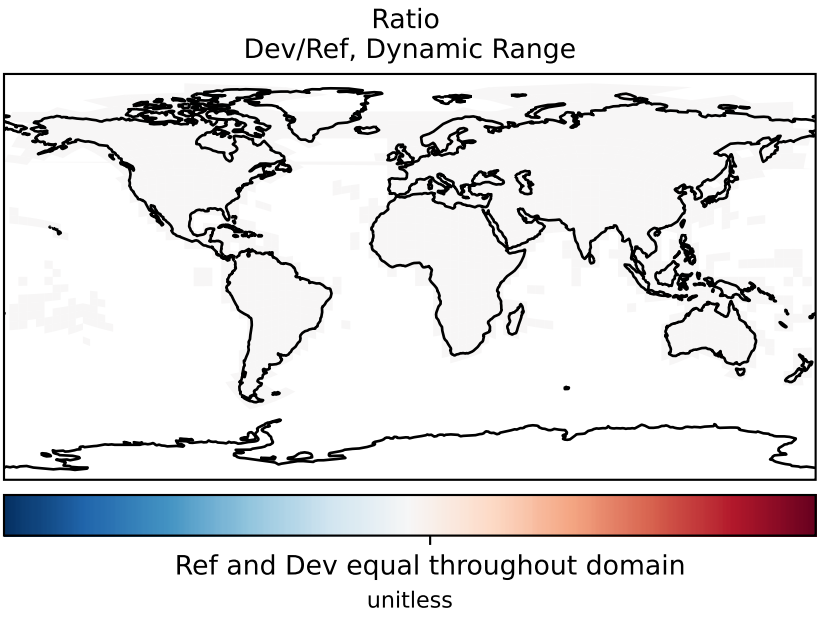
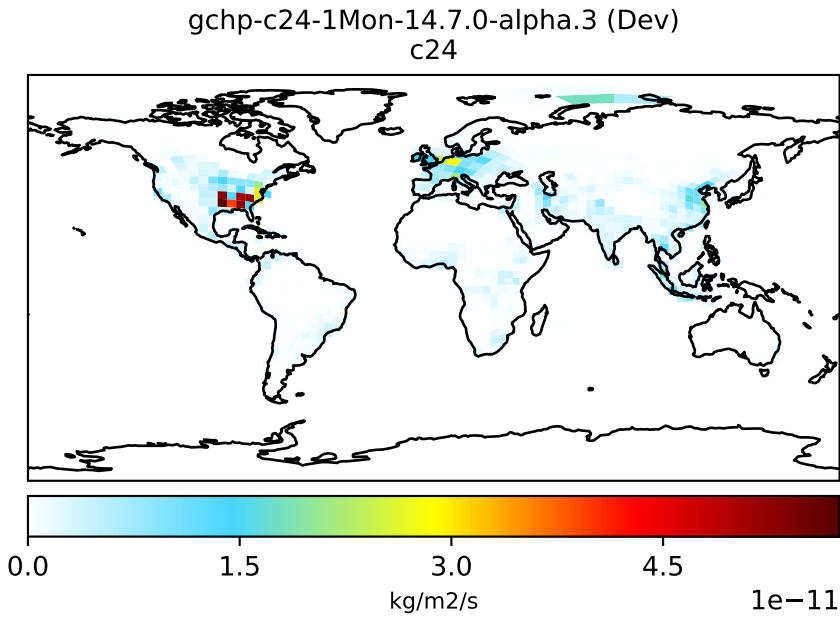
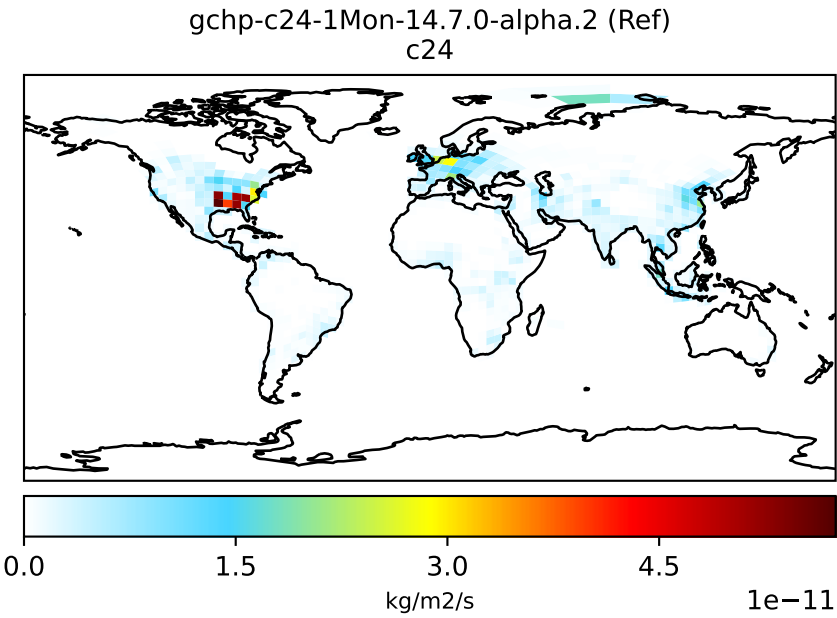
EmisBENZ_Anthro



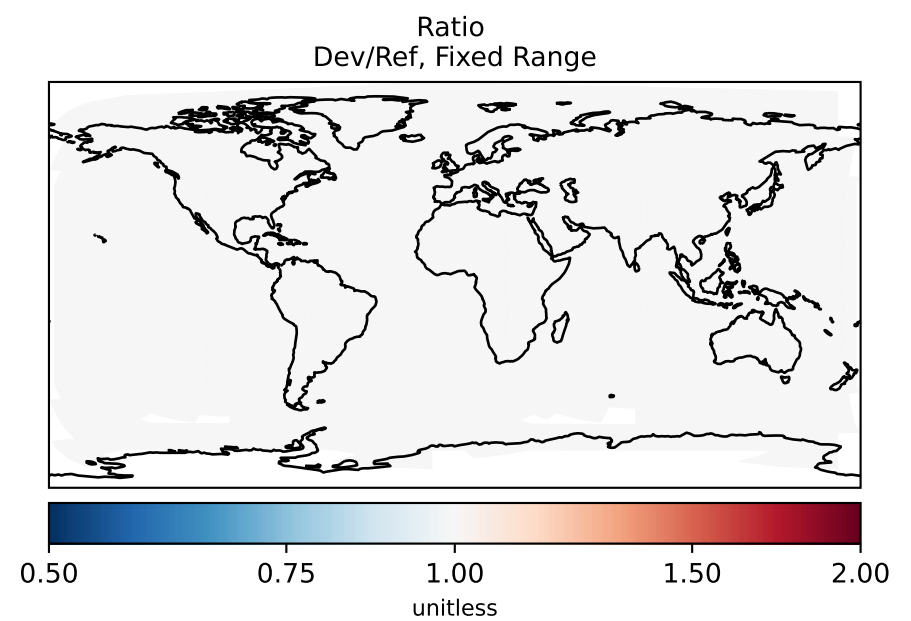
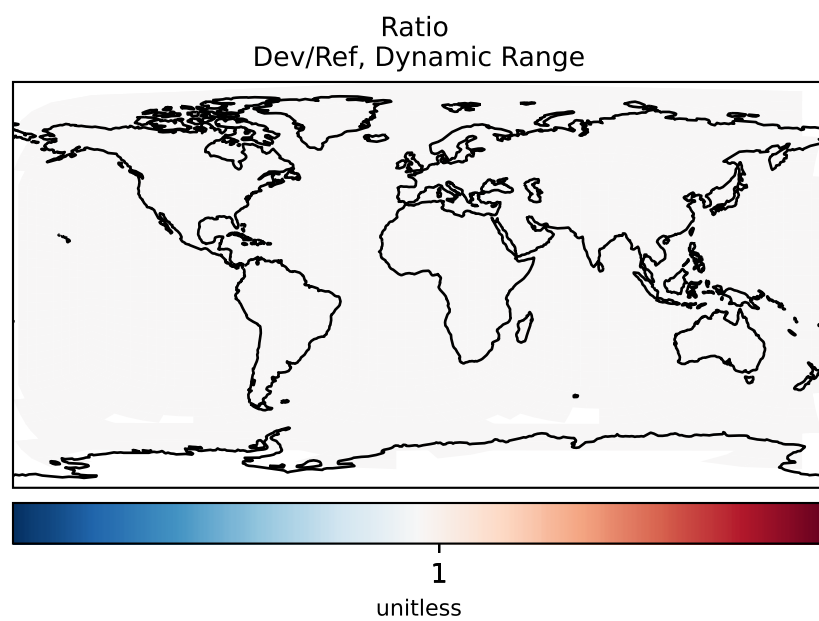
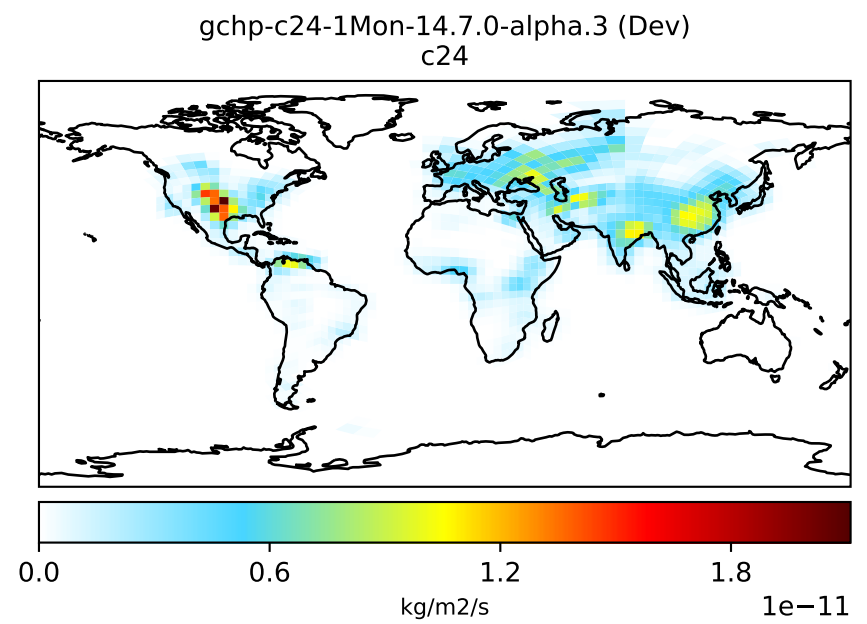
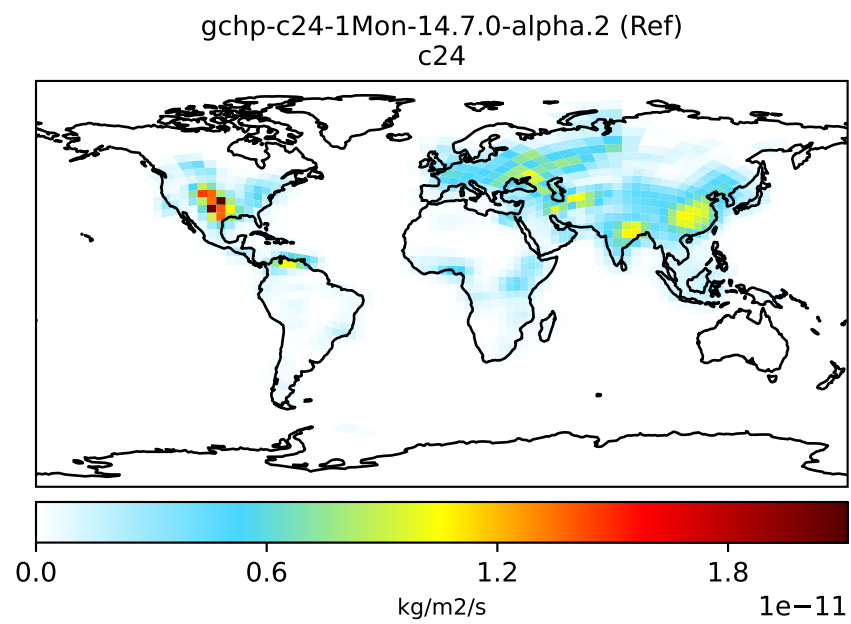
EmisC2H2_Anthro



EmisC2H4_Anthro

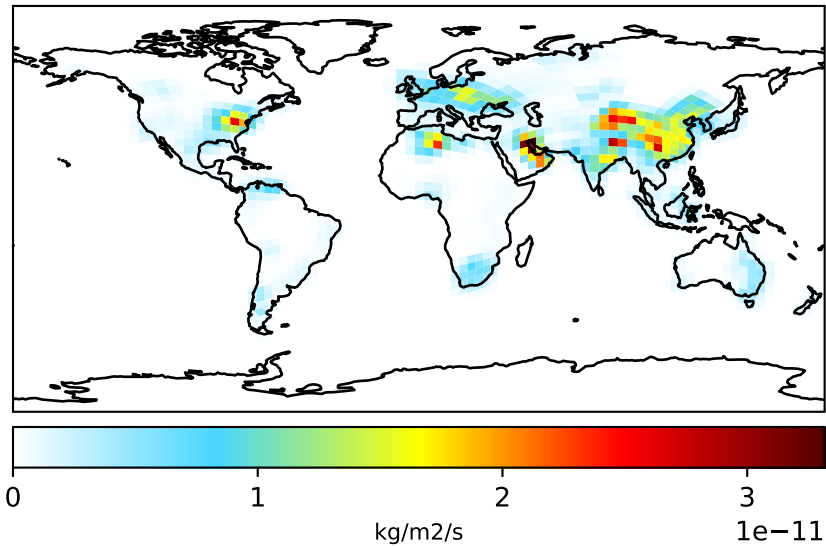


EmisC2H6_Anthro

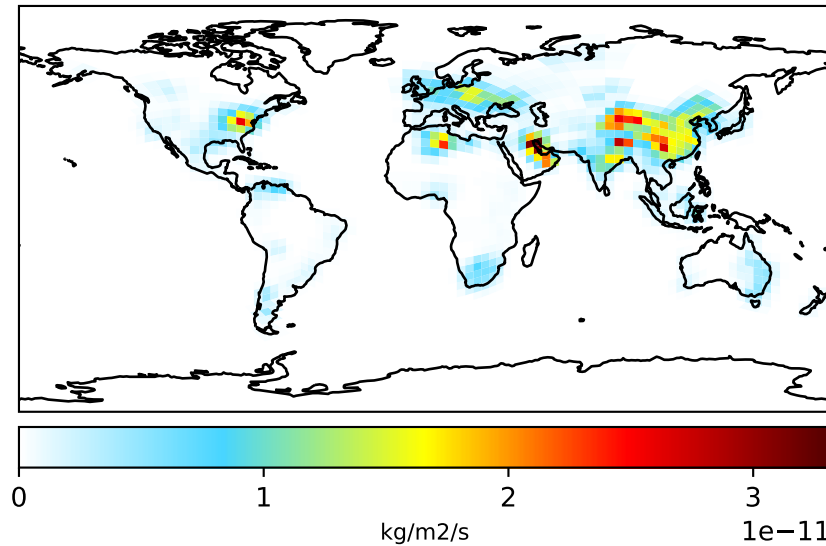


EmisC3H8_Anthro

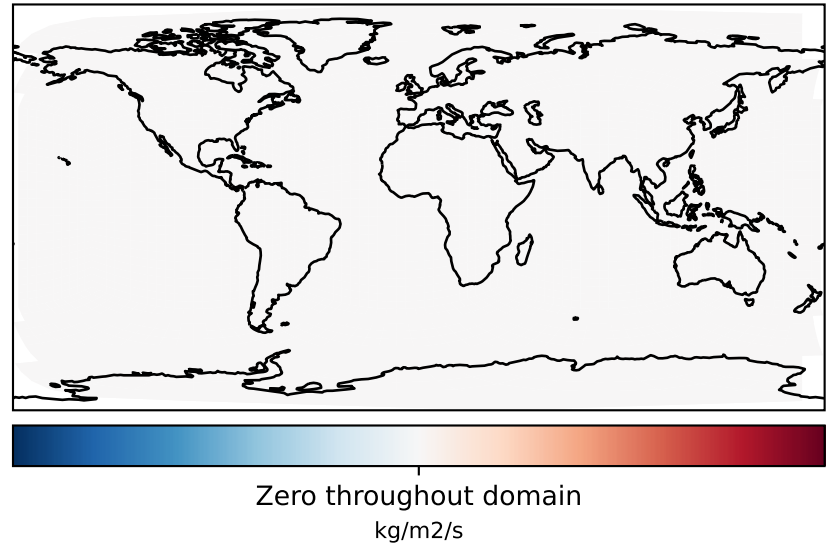
gchp-c24-1Mon-14.7.0-alpha.2 (Ref)
c24



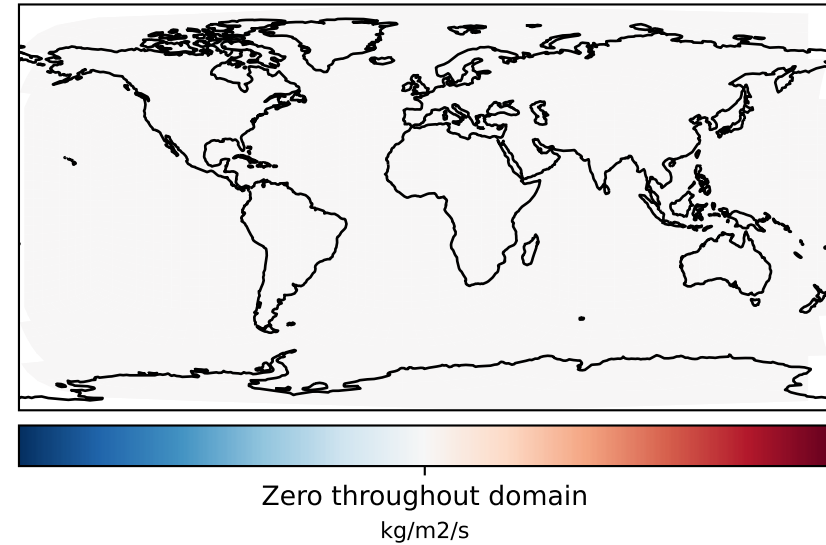
gchp-c24-1Mon-14.7.0-alpha.3 (Dev)
c24



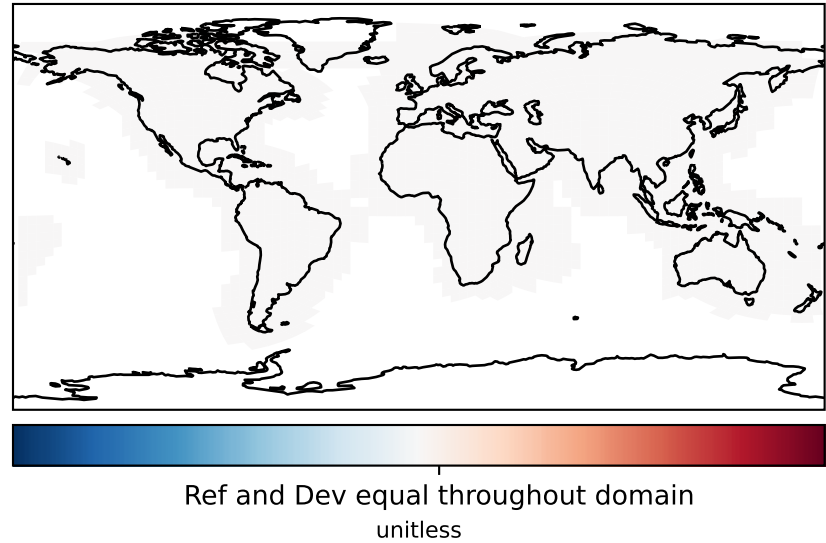
Difference
Dev - Ref, Dynamic Range



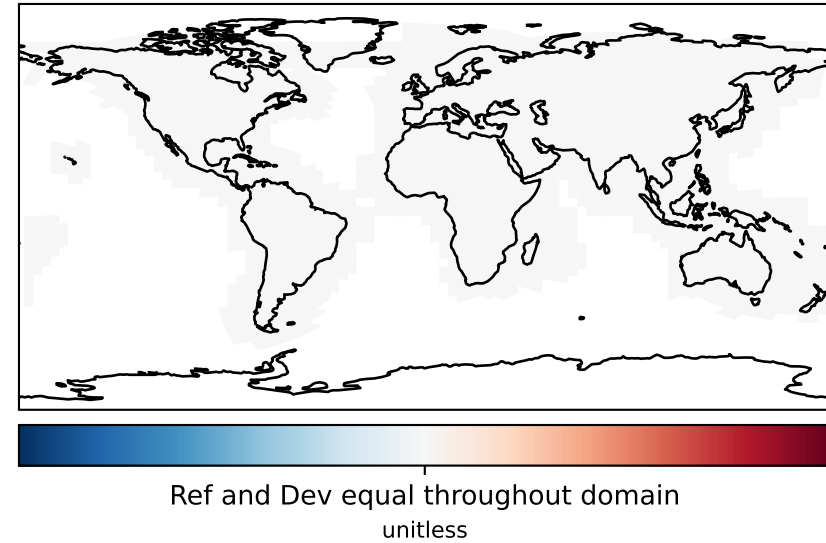
Difference
Dev - Ref, Restricted Range [5%,95%]



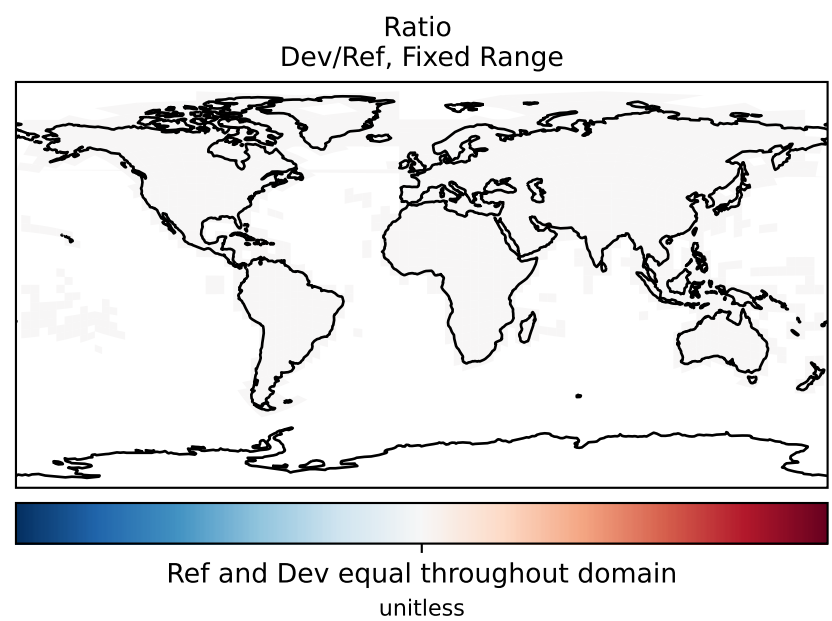
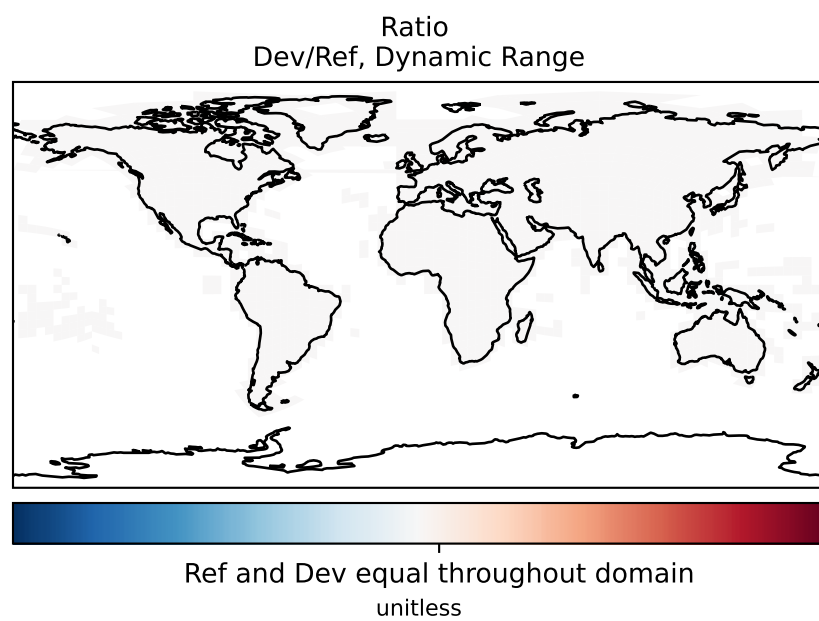
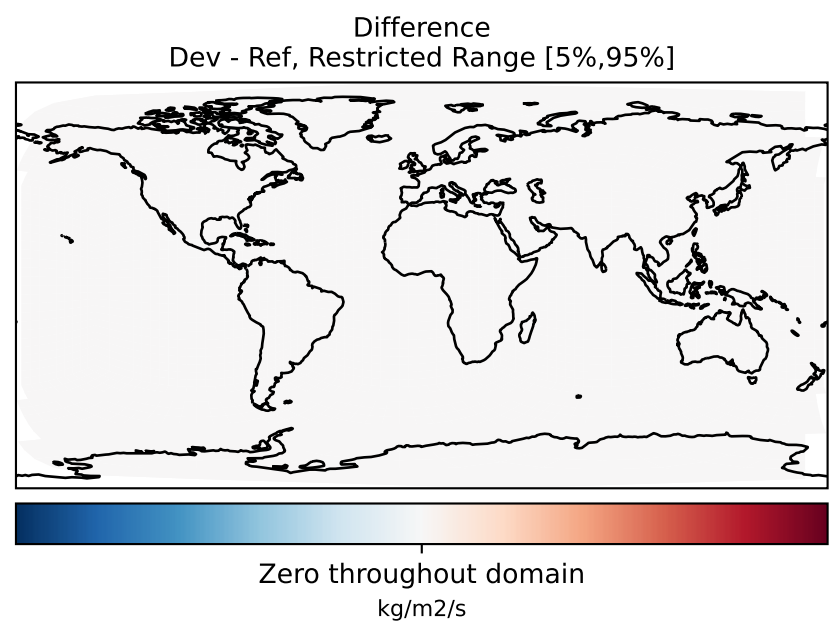
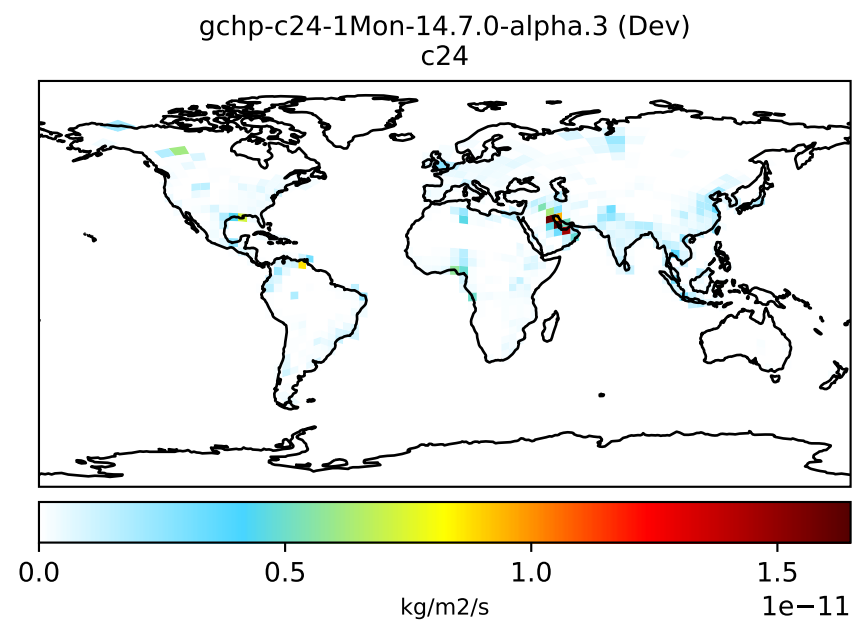
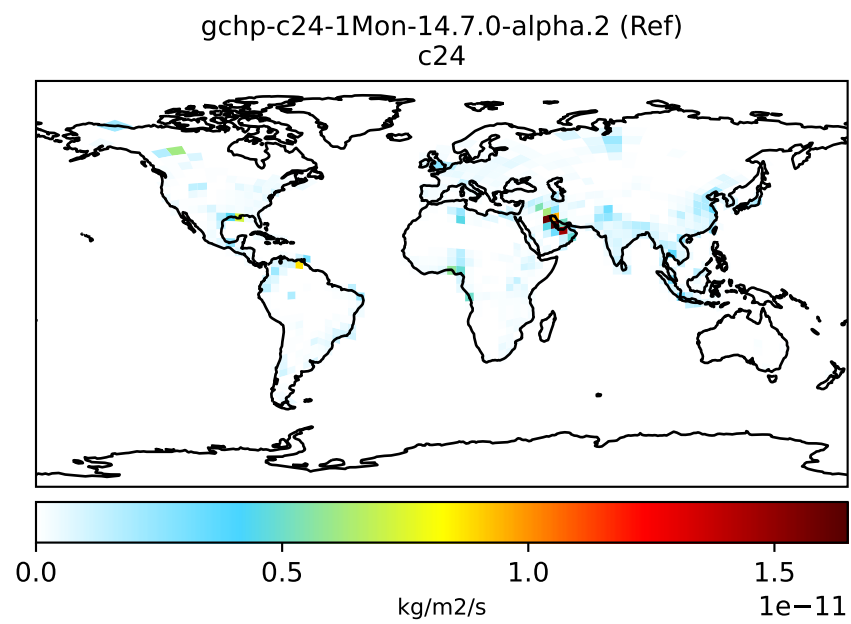
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

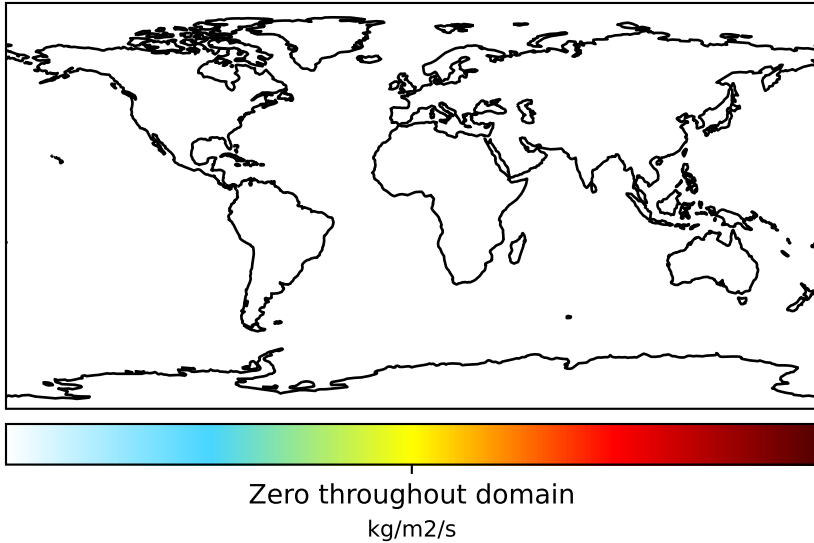


EmisCH2O_Anthro

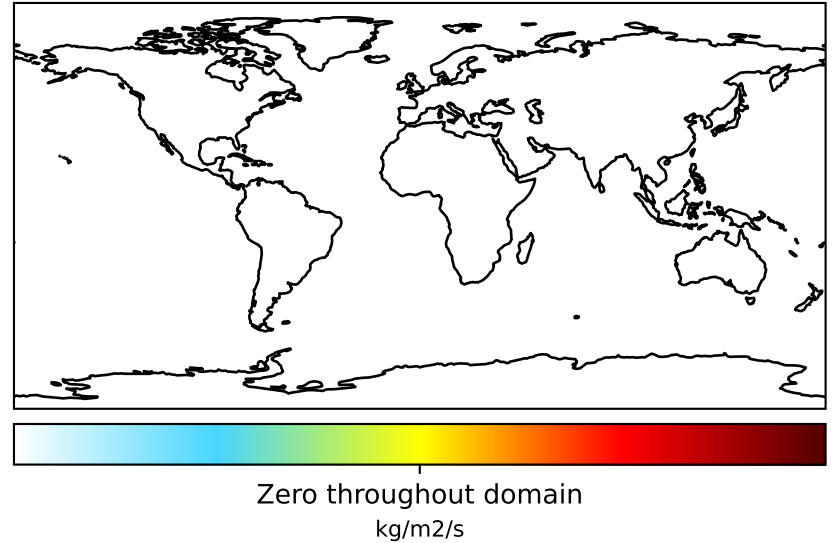


EmisCO2_Anthro

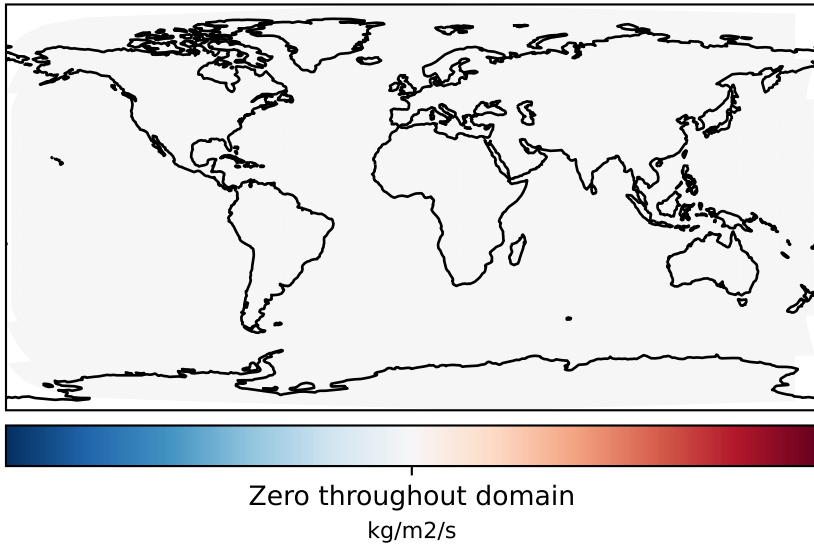
gchp-c24-1Mon-14.7.0-alpha.2 (Ref)
c24



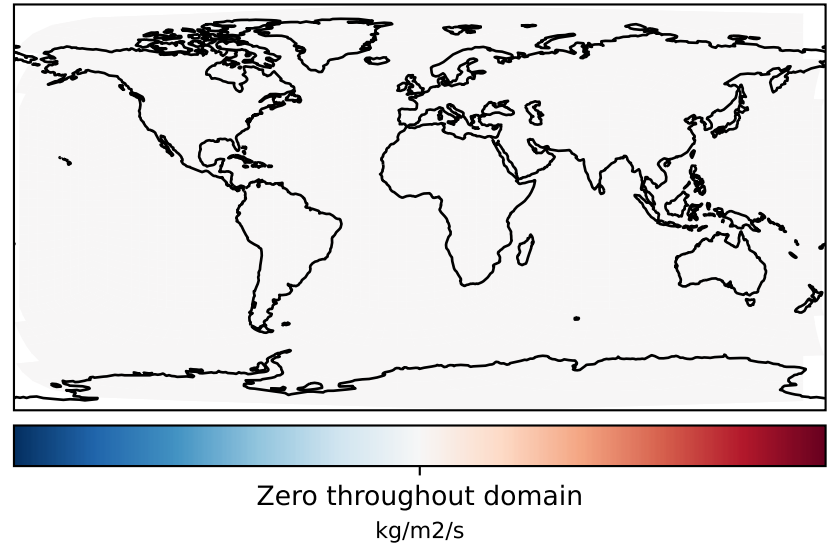
gchp-c24-1Mon-14.7.0-alpha.3 (Dev)
c24



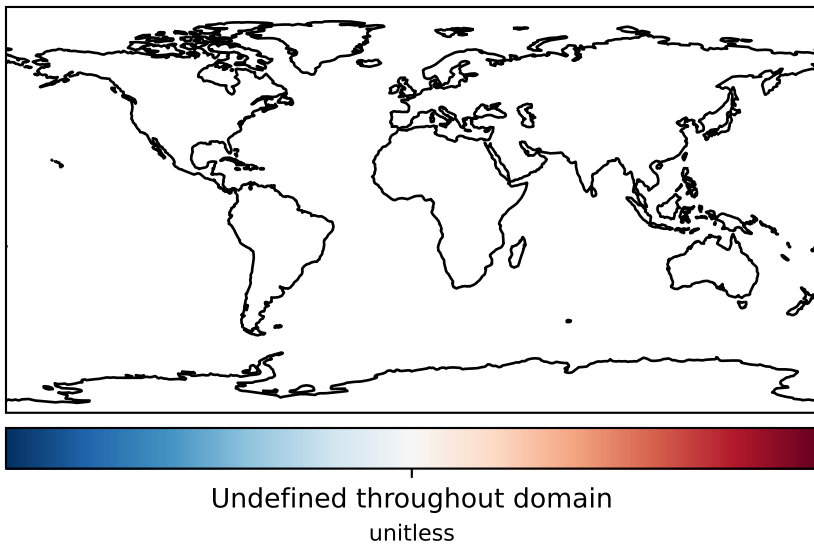
Difference
Dev - Ref, Dynamic Range



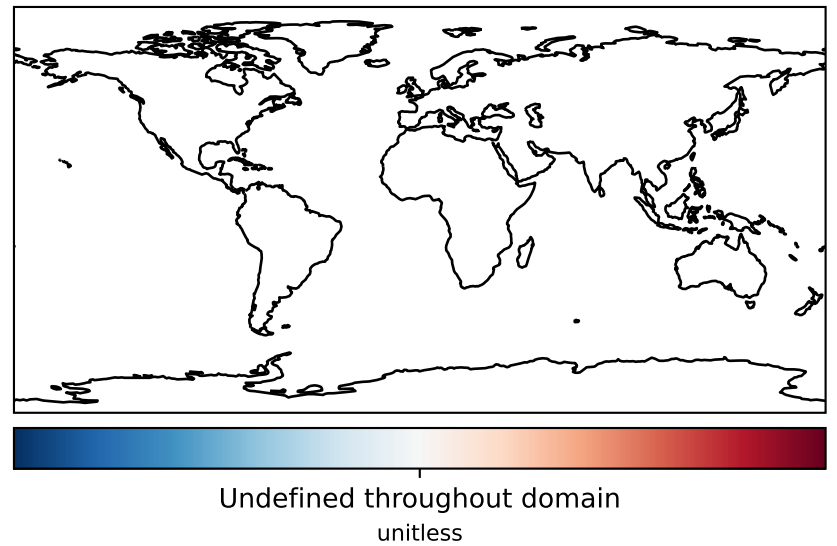
Difference
Dev - Ref, Restricted Range [5%,95%]



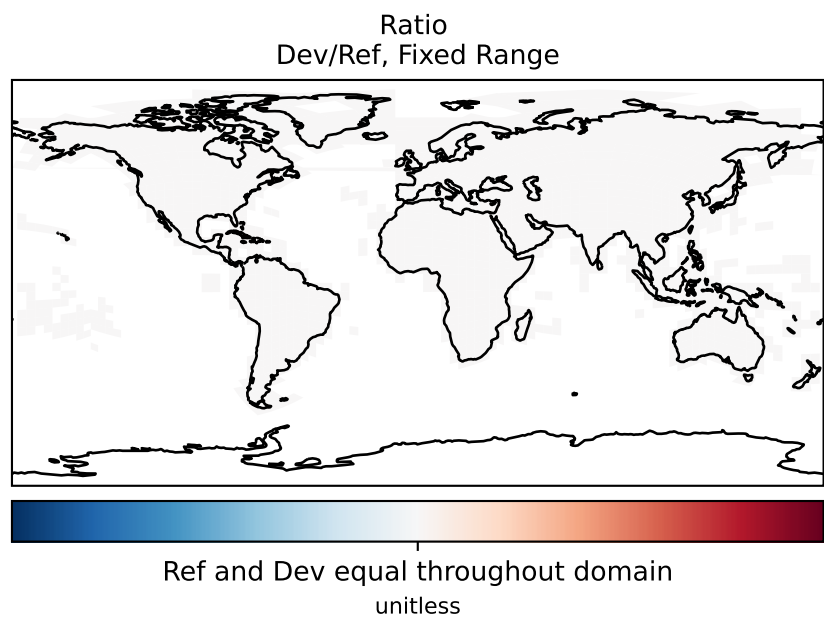
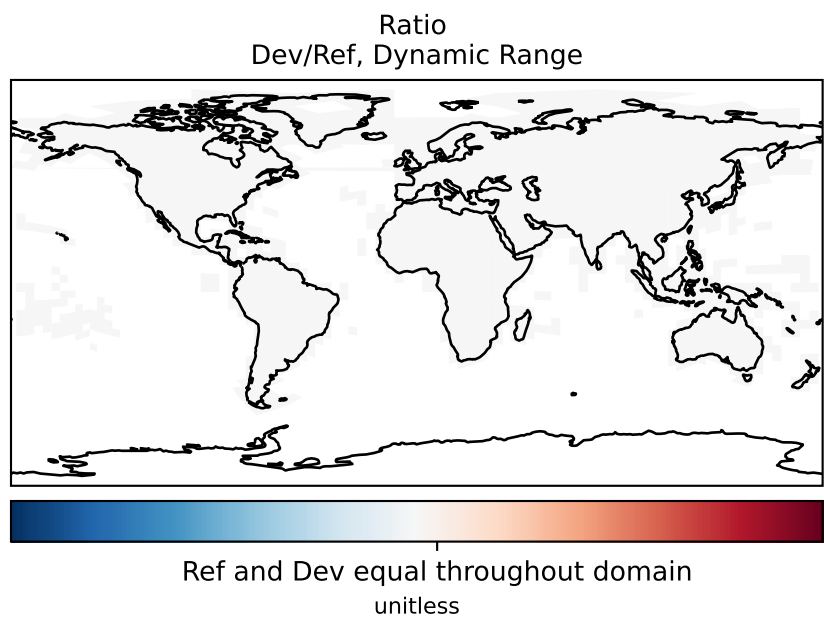
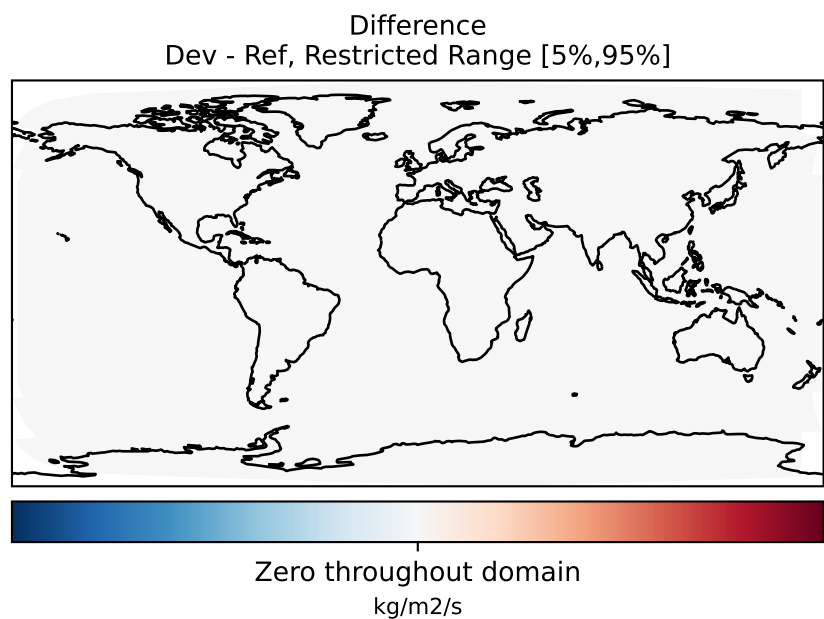
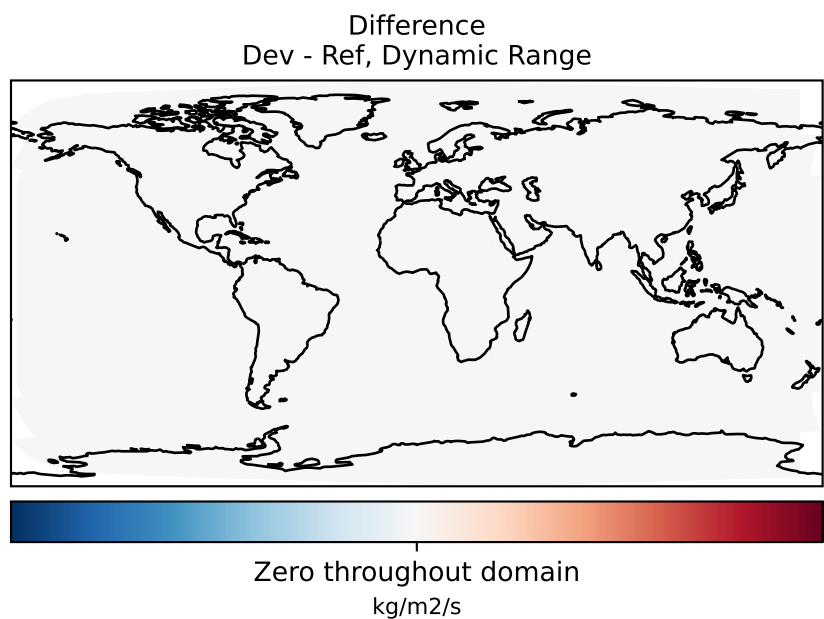
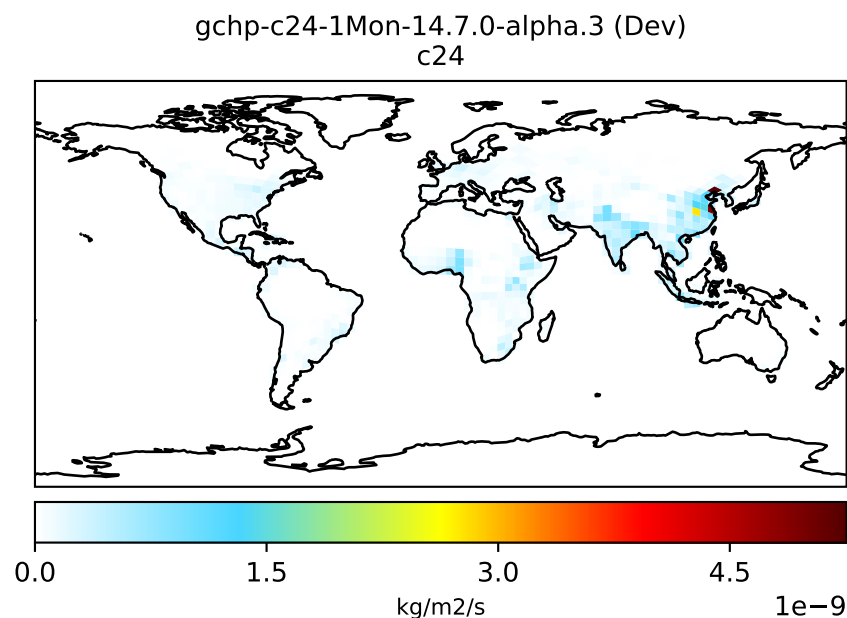
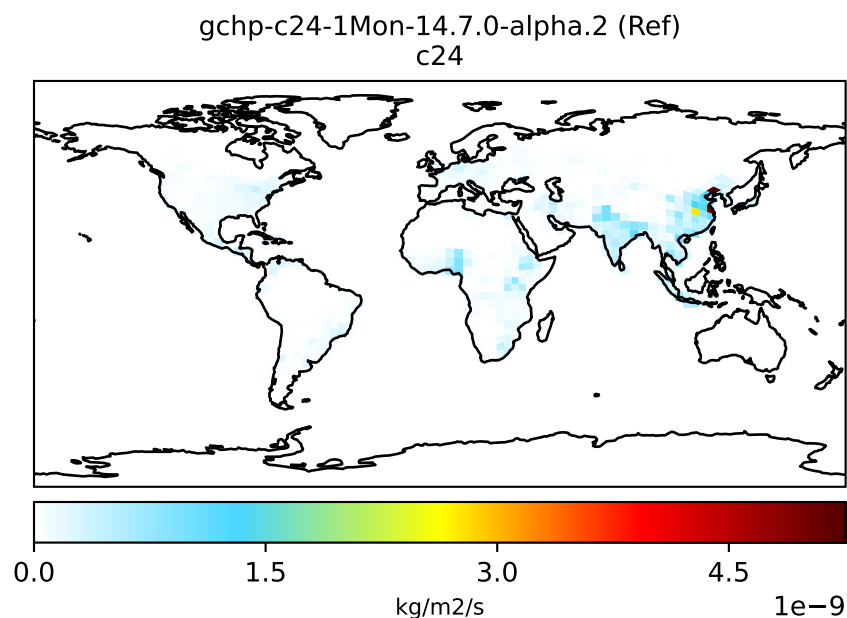
Ratio
Dev/Ref, Dynamic Range



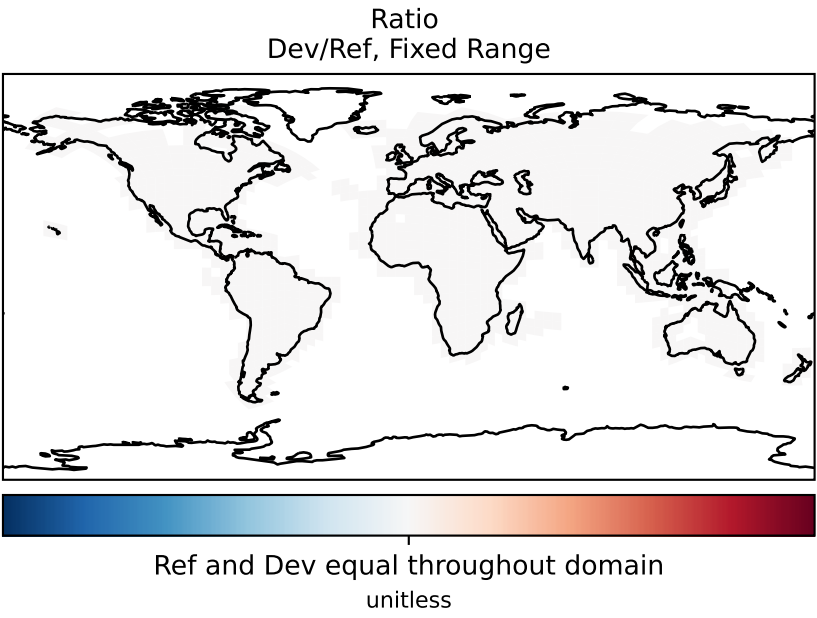
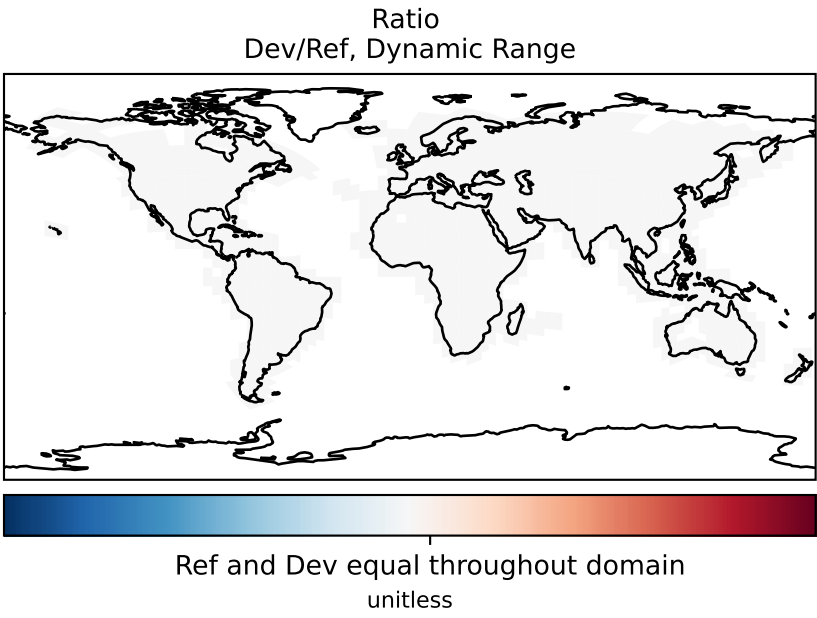
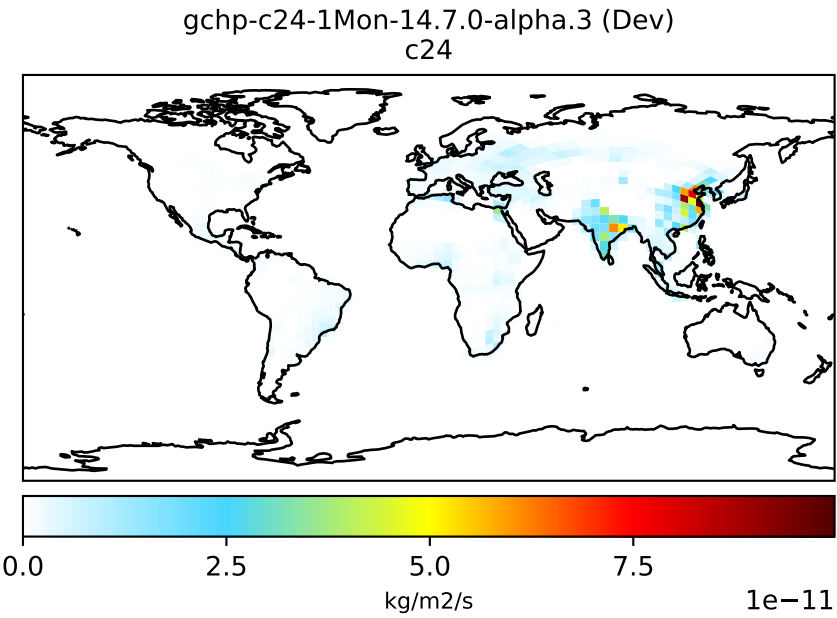
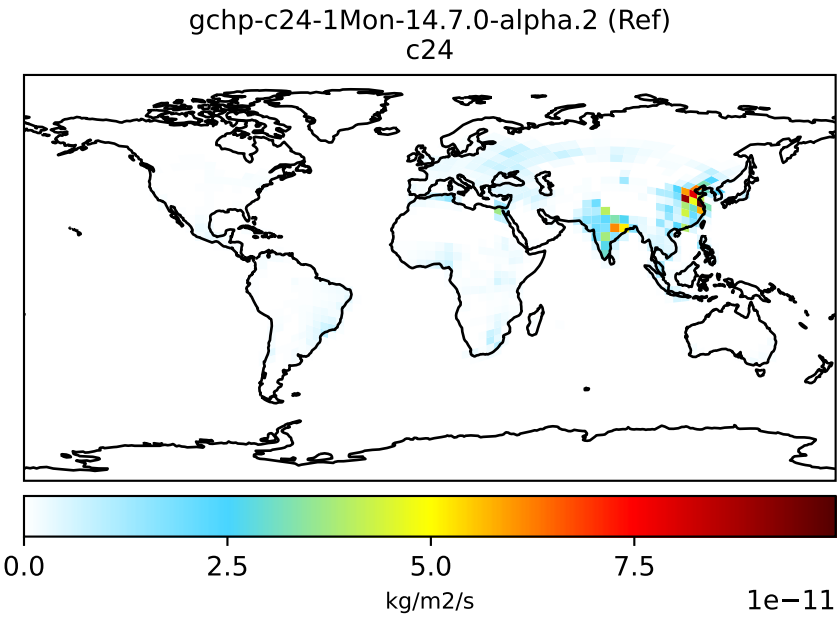
Ratio
Dev/Ref, Fixed Range



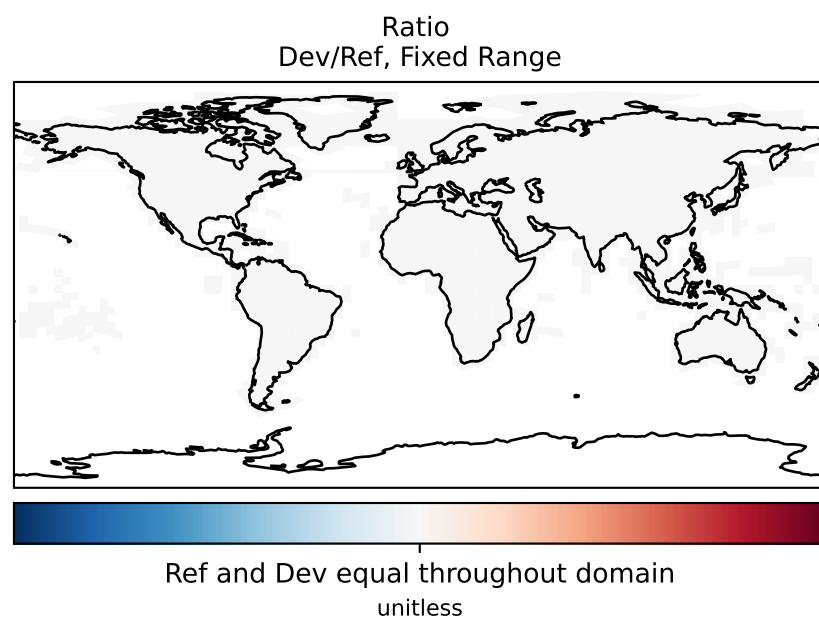
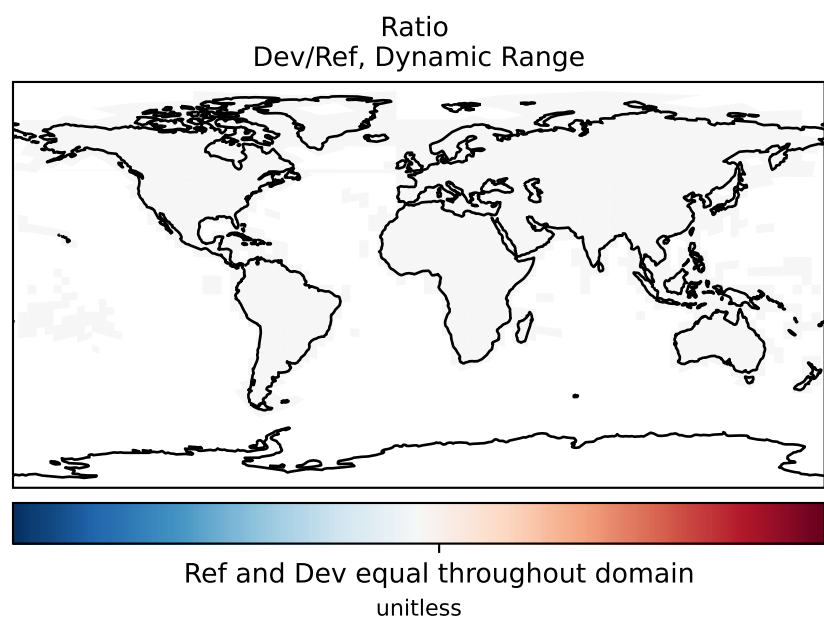
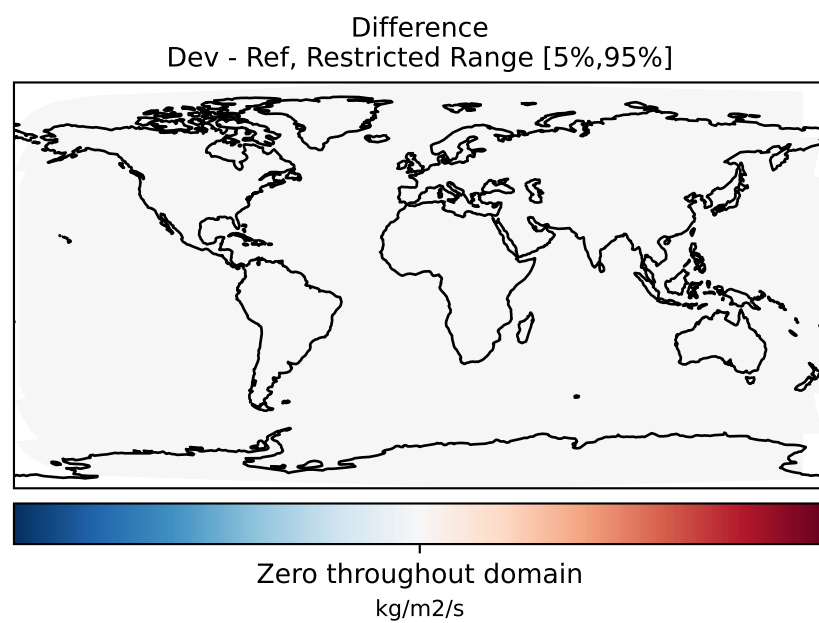
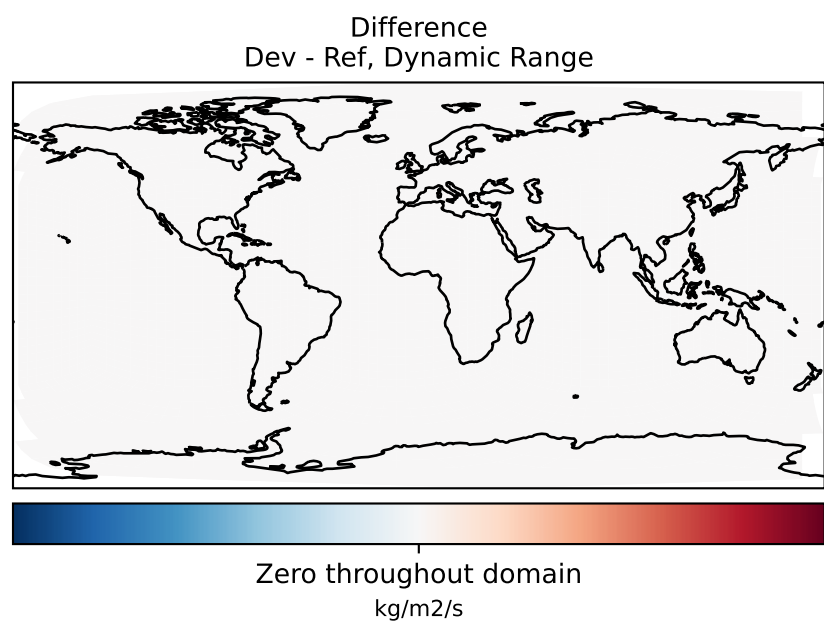
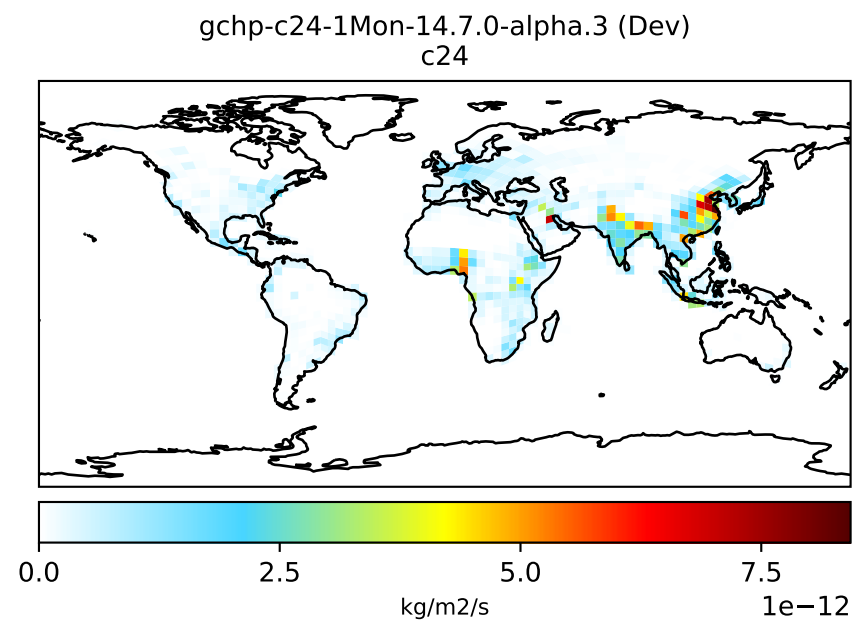
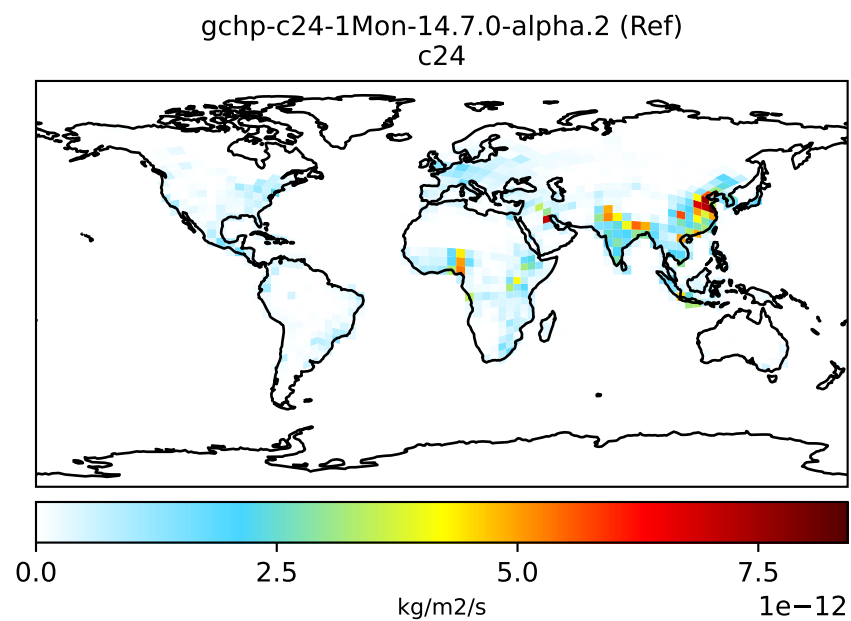
EmisCO_Anthro



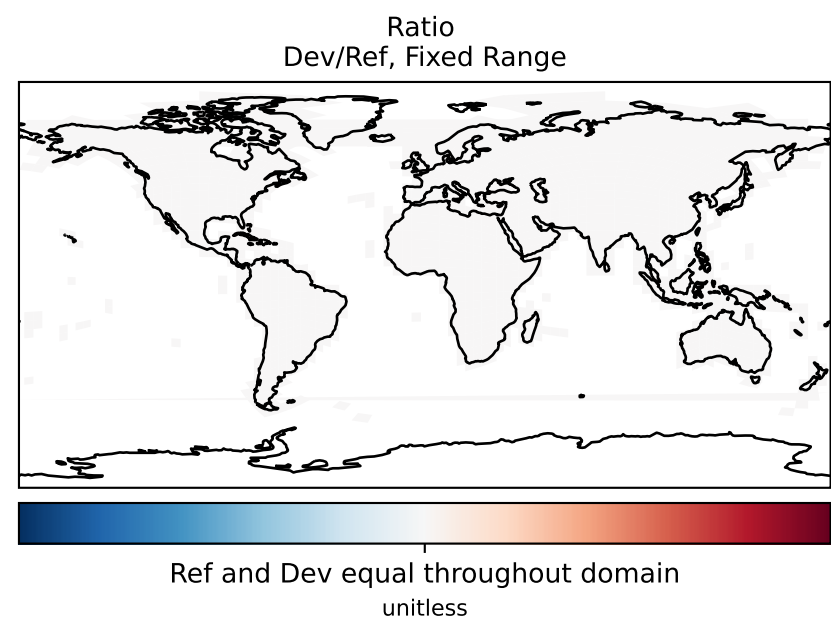
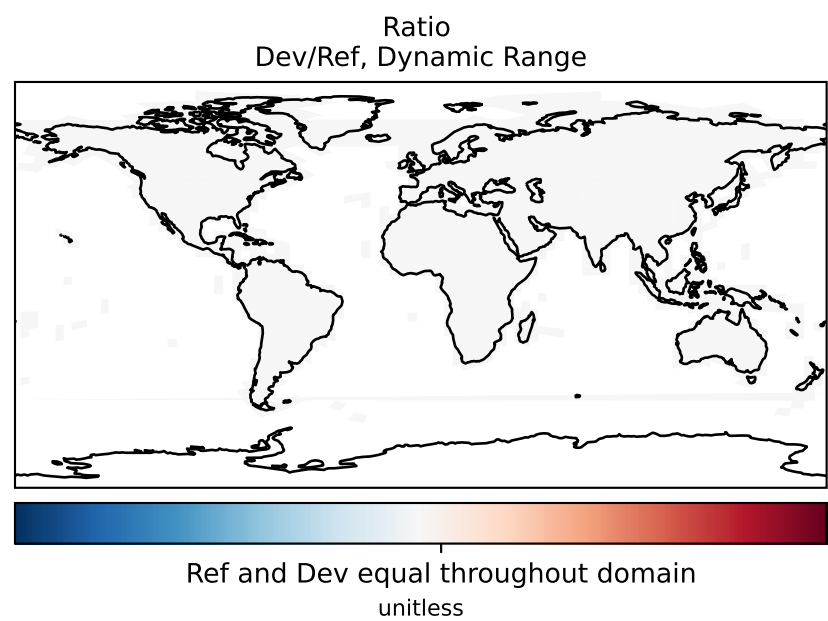
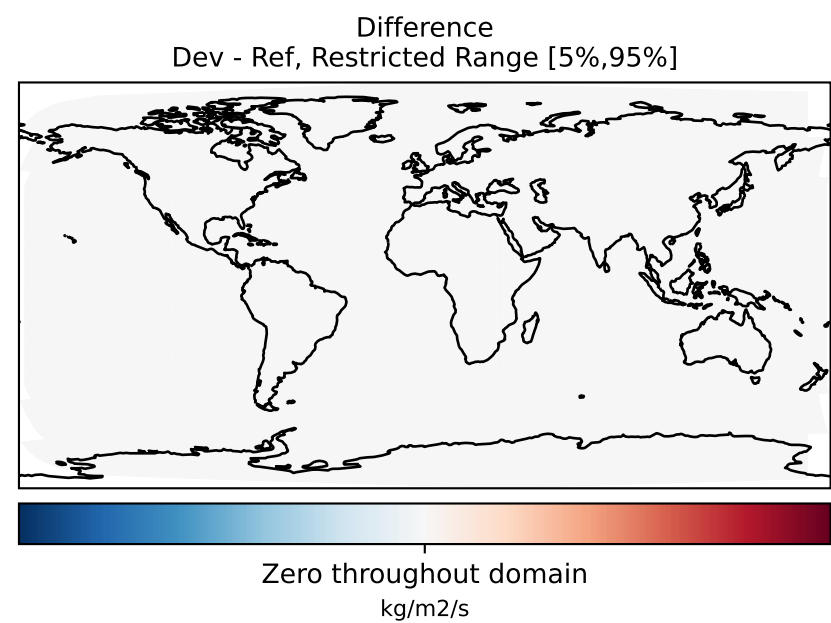
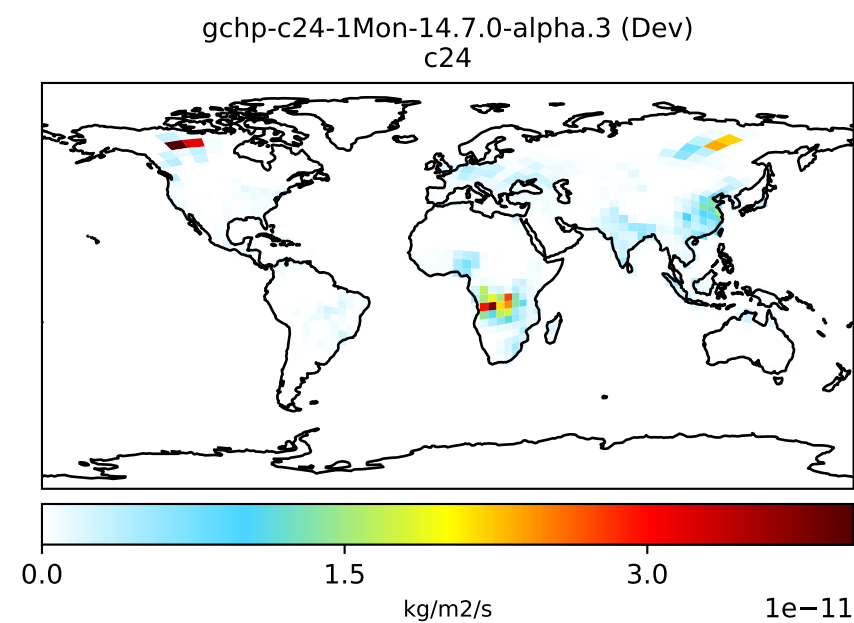
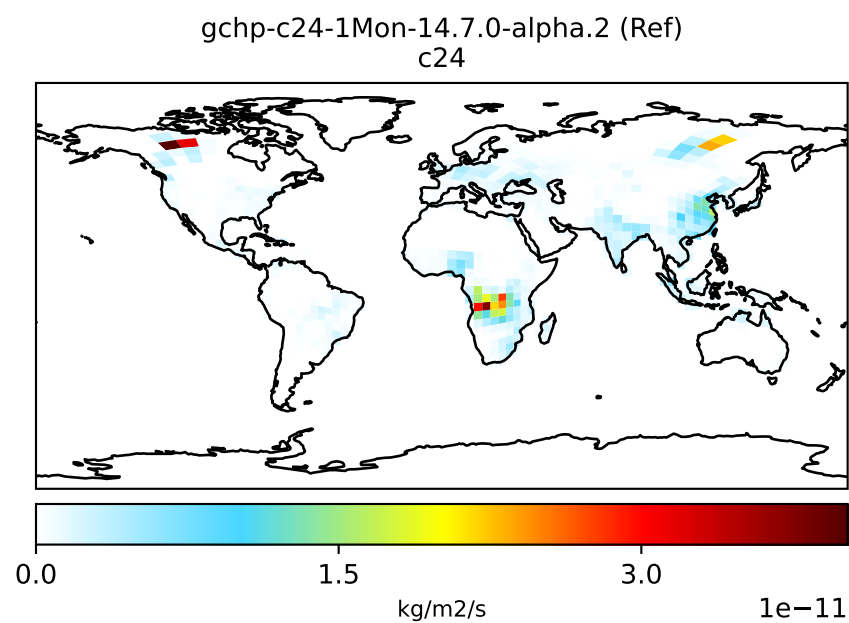
EmisDST1_Anthro



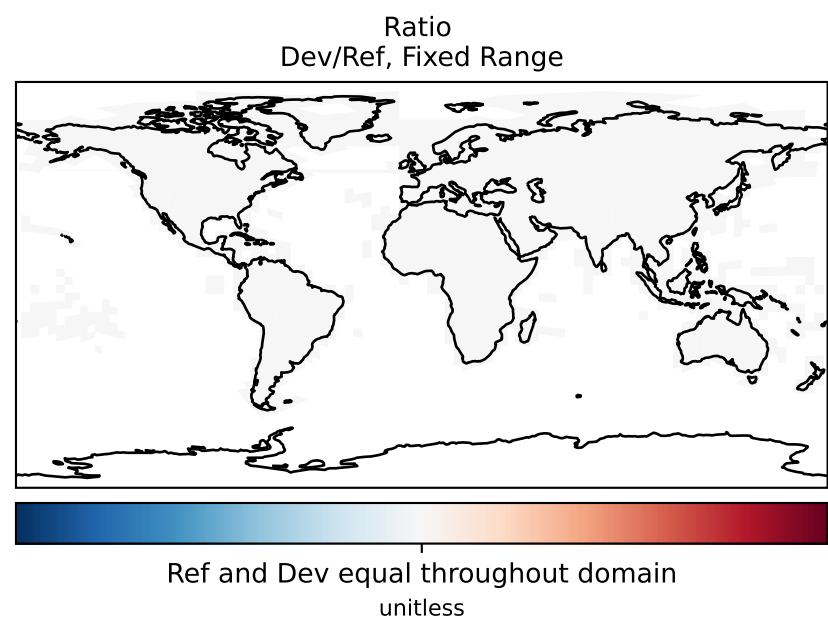
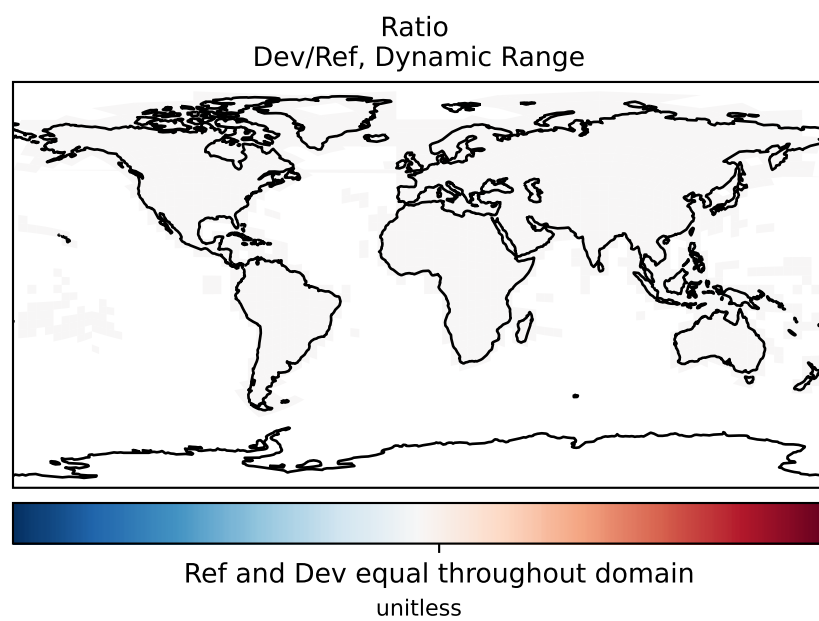
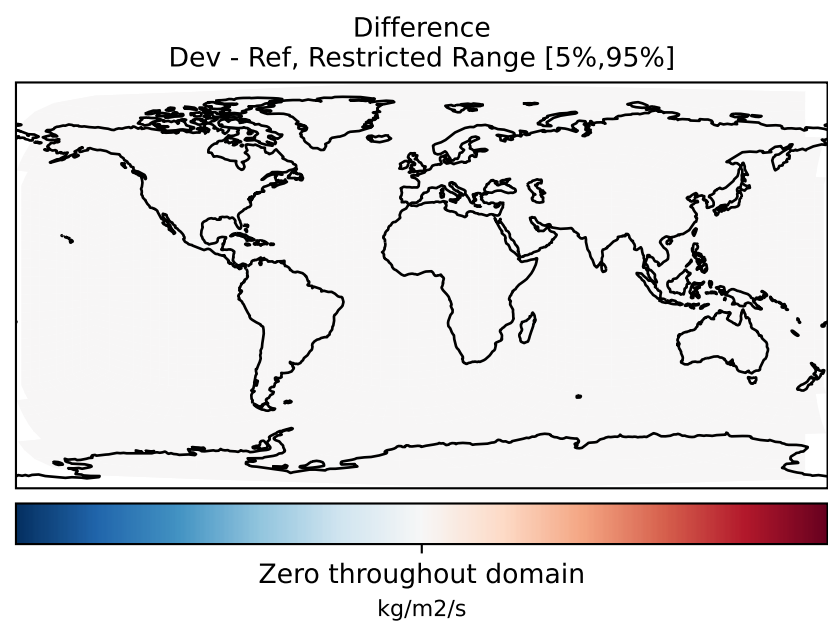
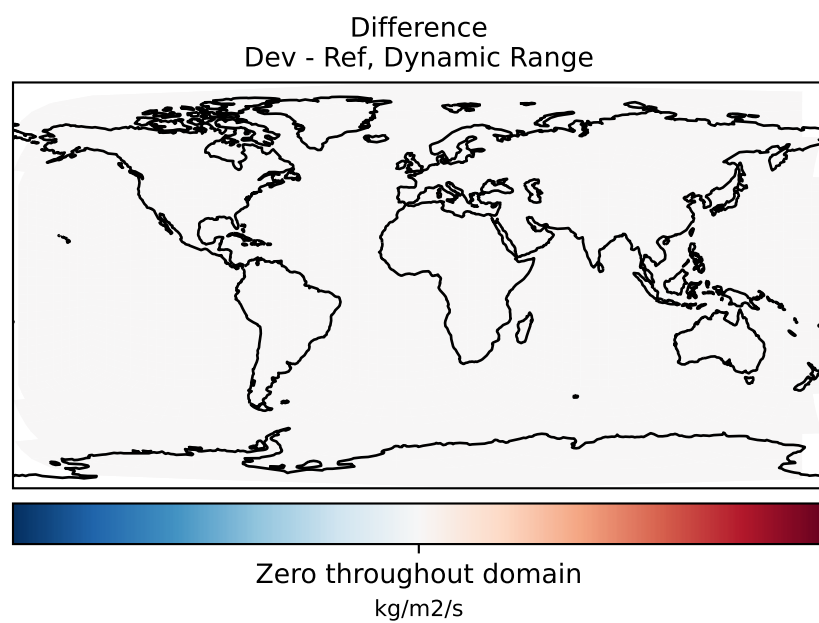
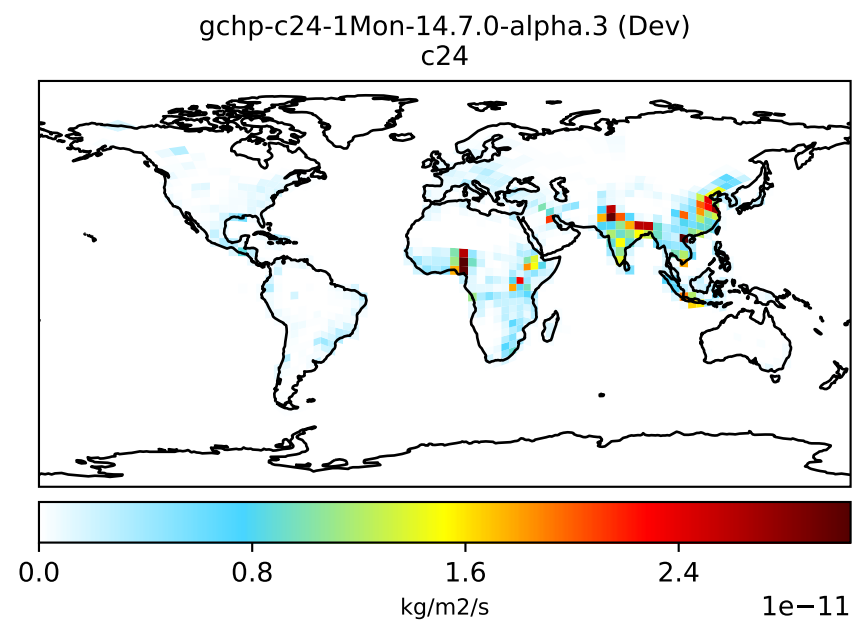
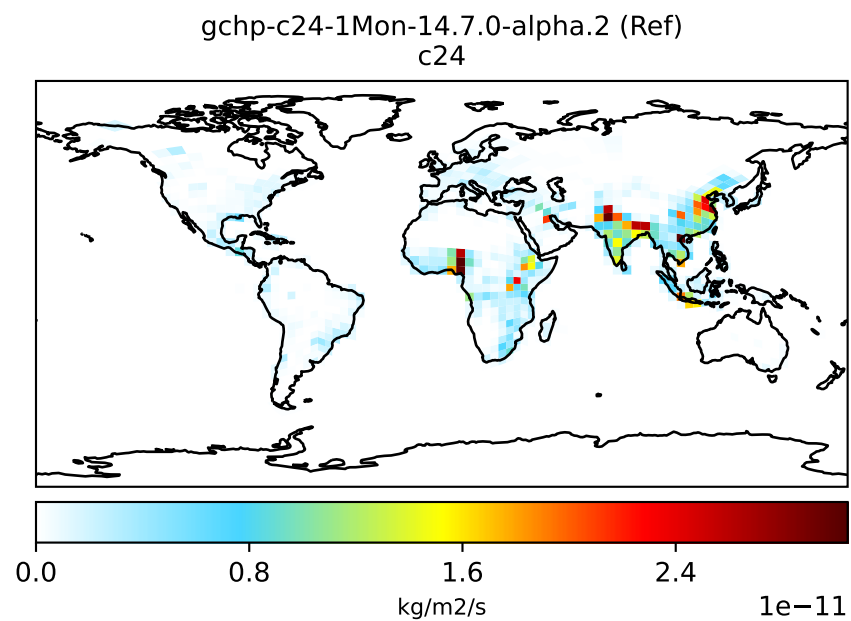
EmisEOH_Anthro



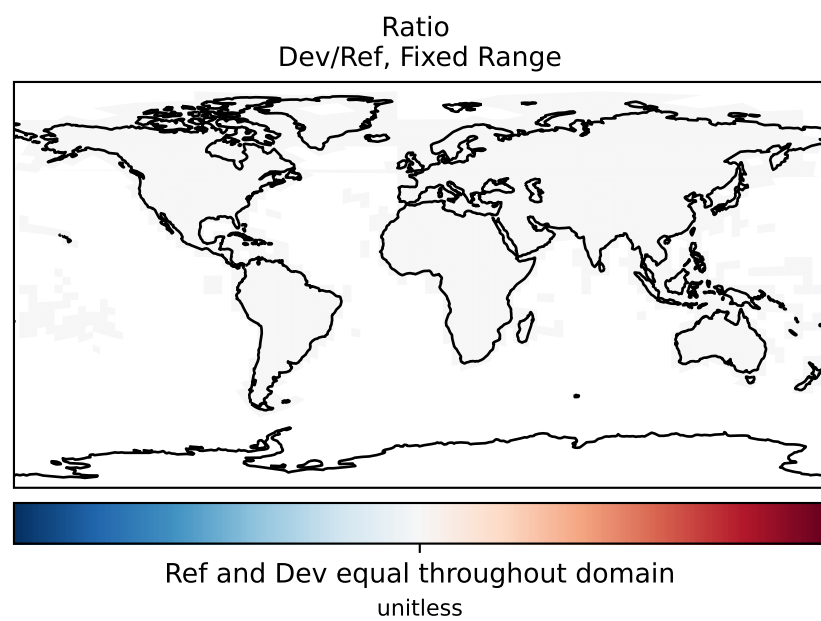
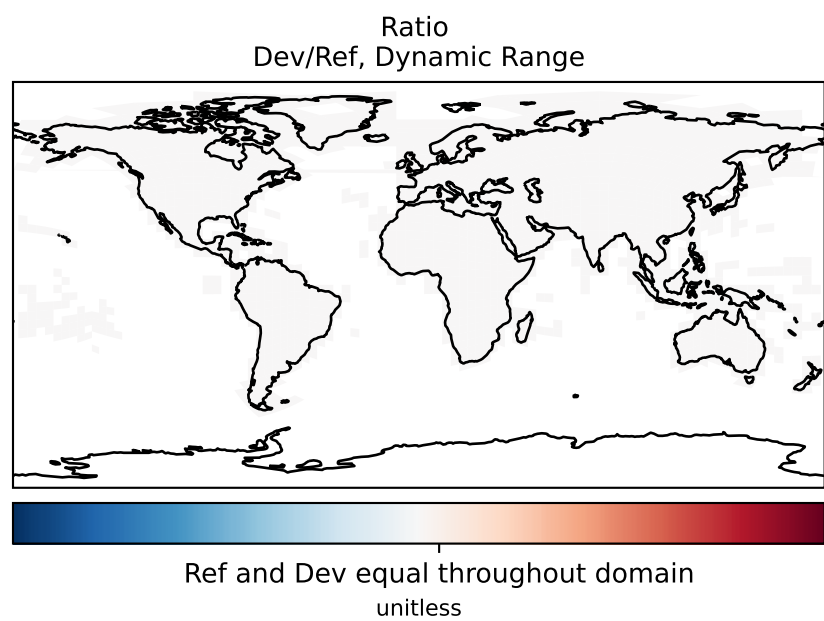
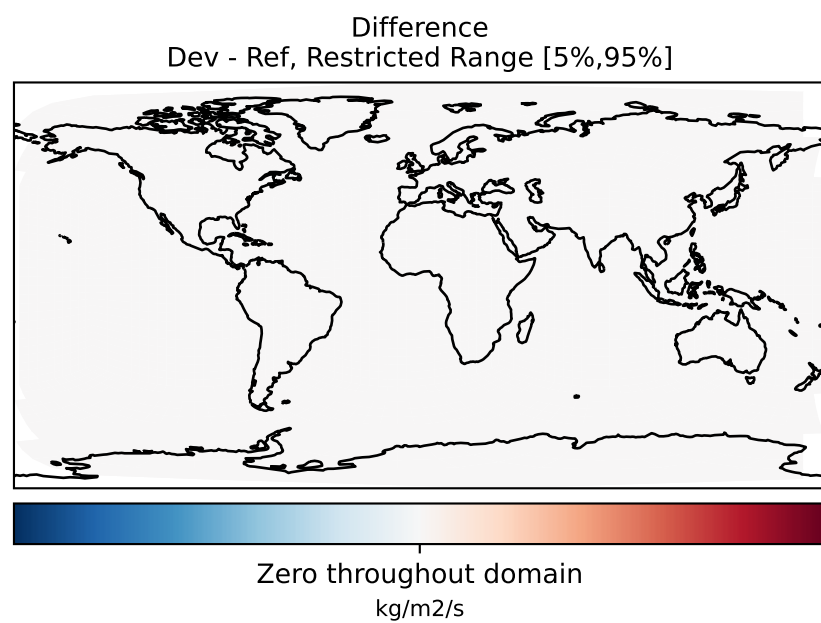
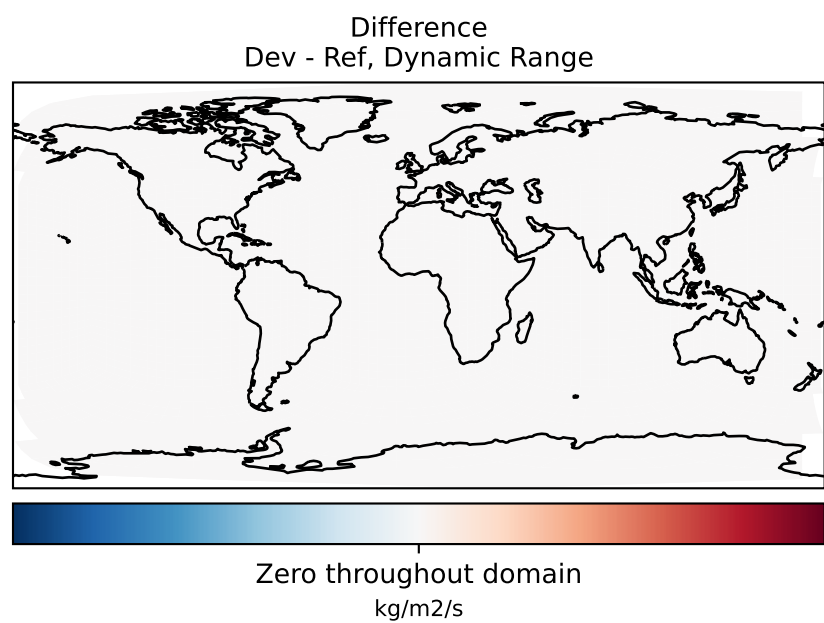
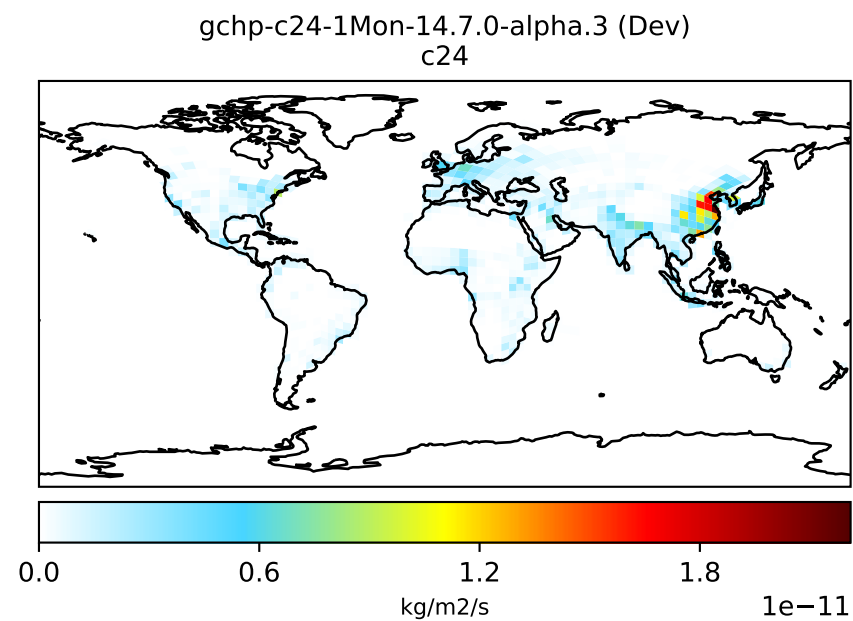
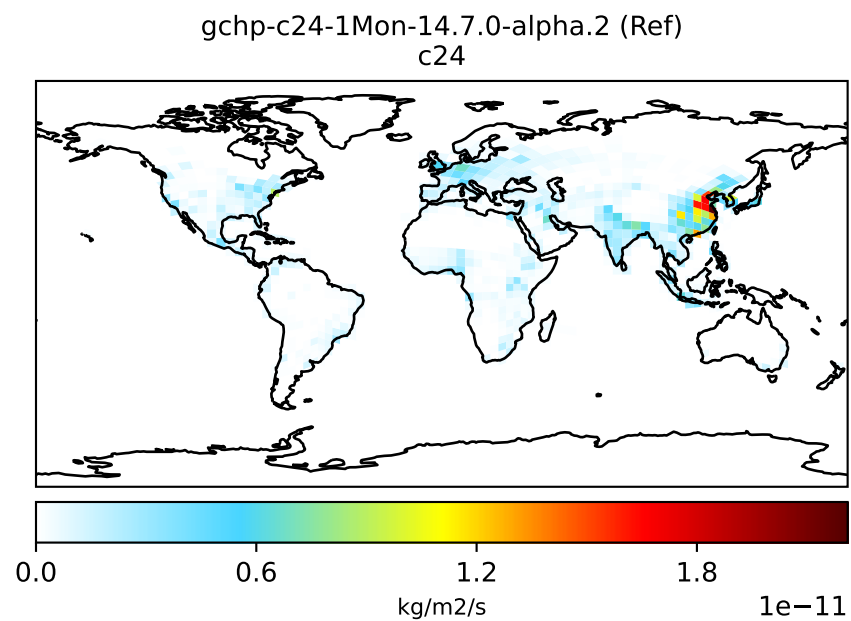
EmisHCl_Anthro



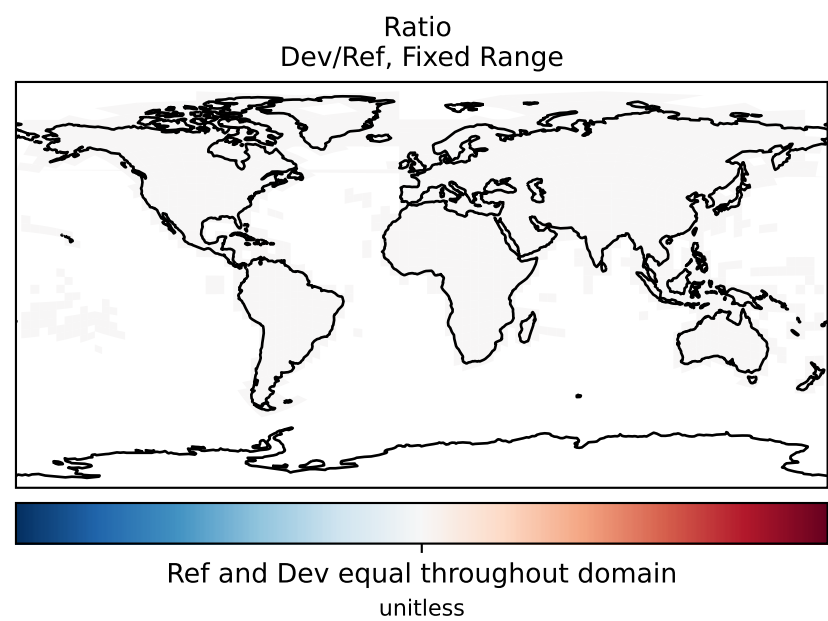
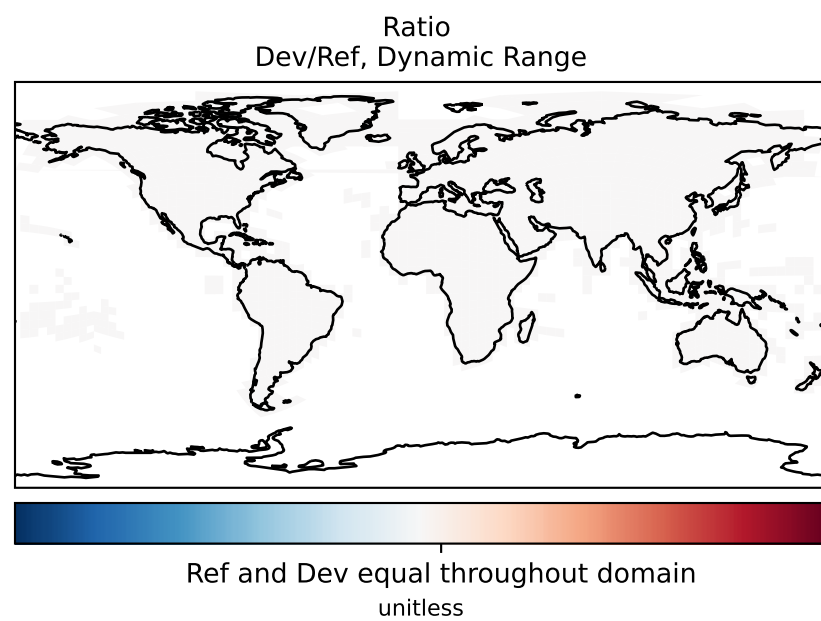
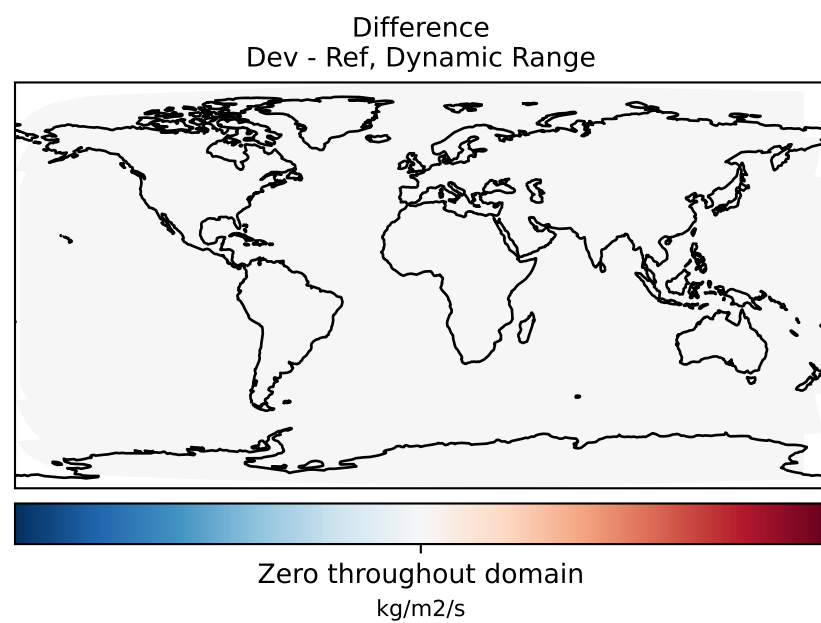
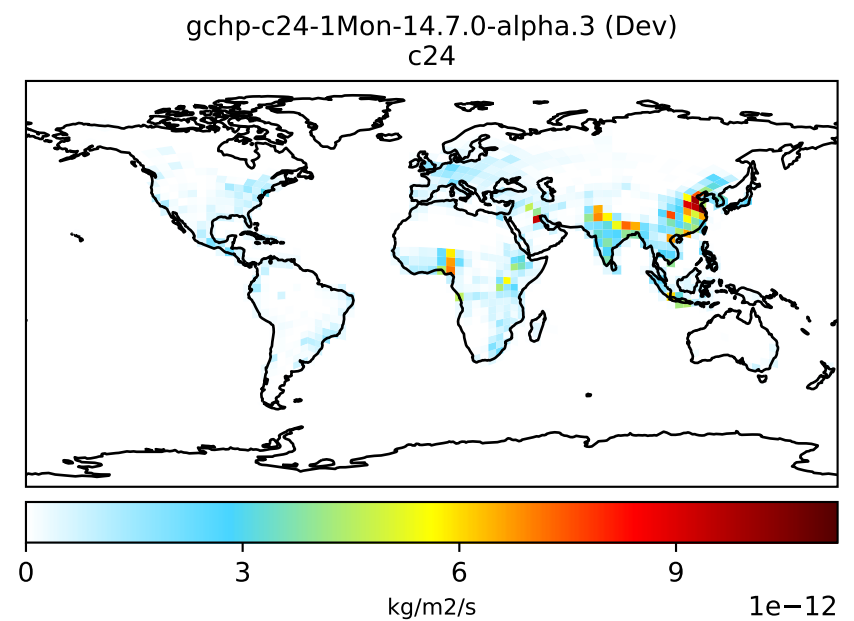
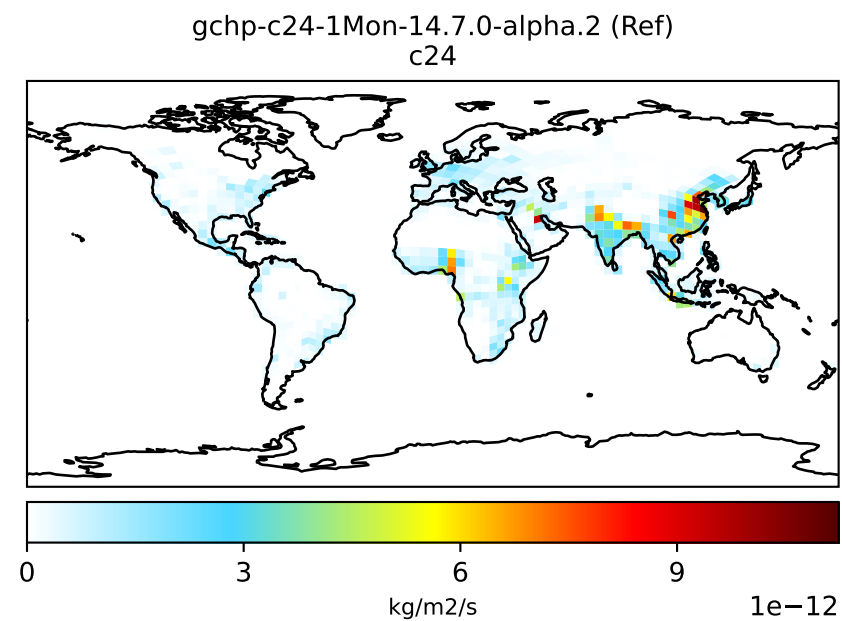
EmisHCOOH_Anthro



EmisMEK_Anthro

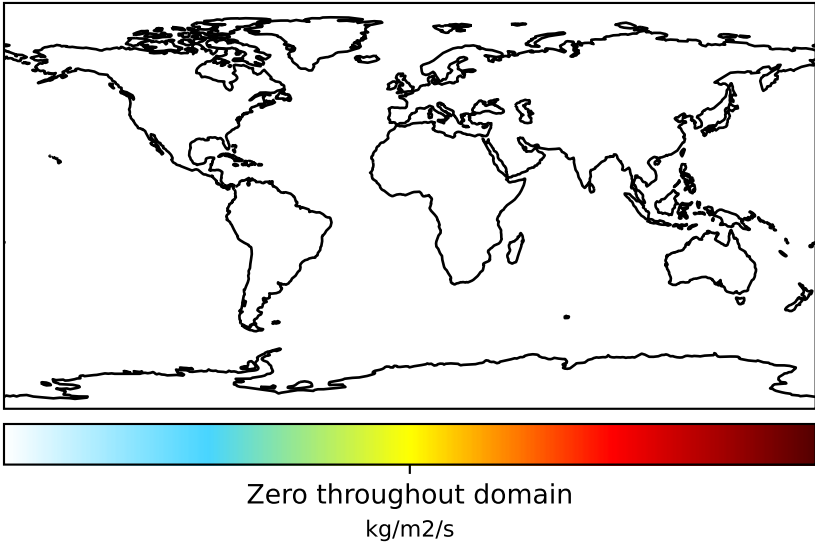


EmisMOH_Anthro

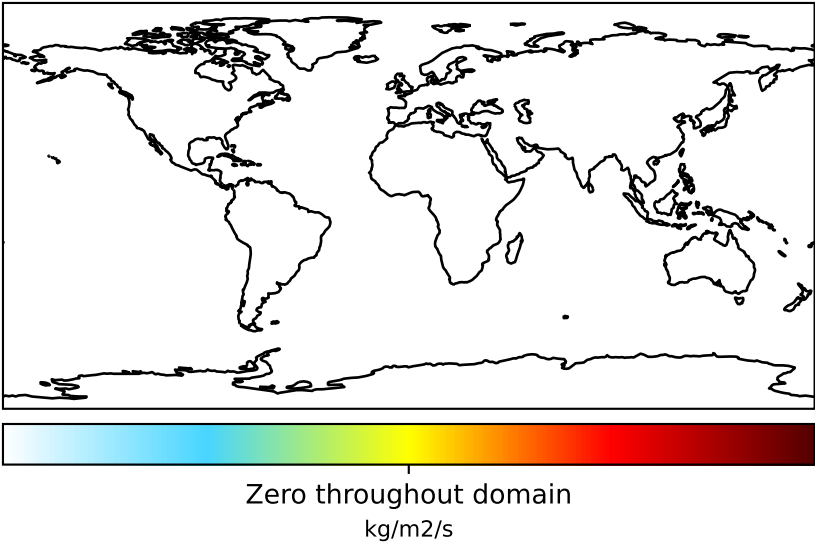


EmisNAP_Anthro

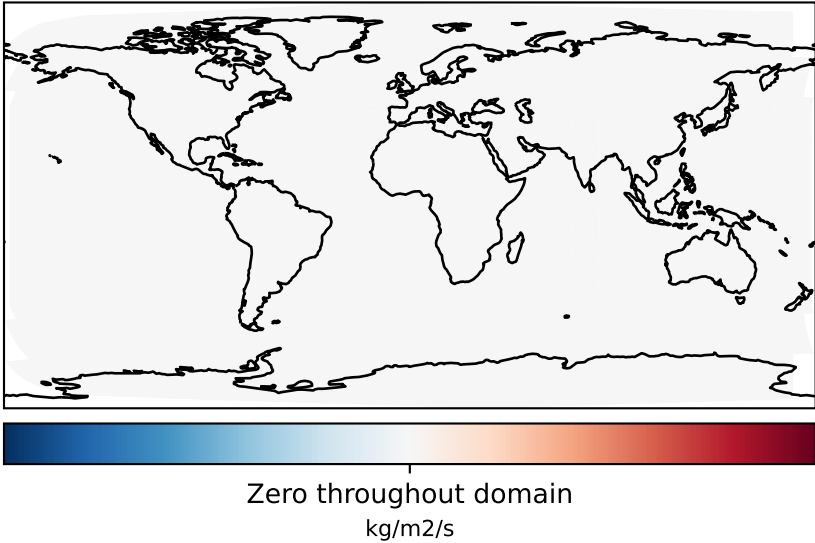
gchp-c24-1Mon-14.7.0-alpha.2 (Ref)
c24



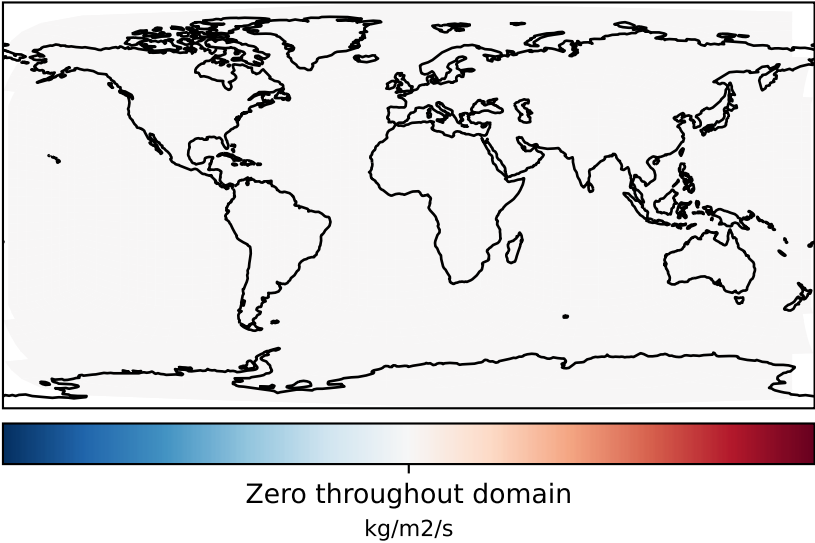
gchp-c24-1Mon-14.7.0-alpha.3 (Dev)
c24



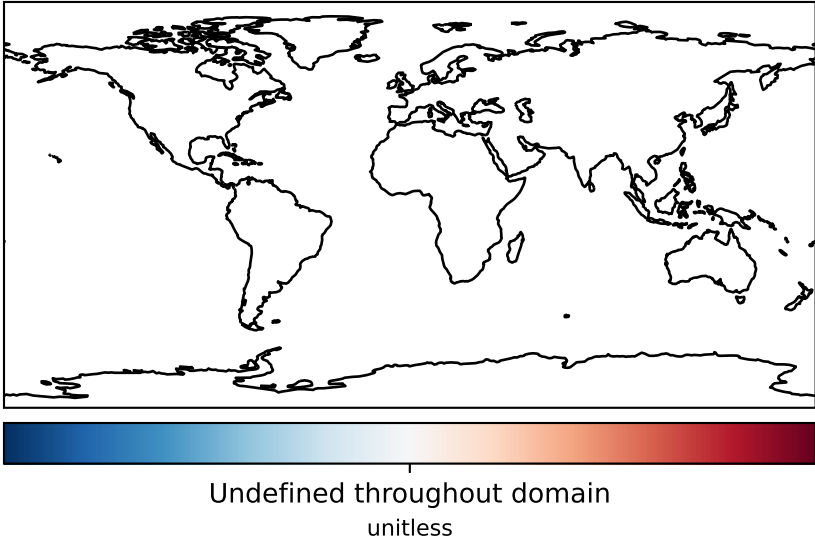
Difference
Dev - Ref, Dynamic Range



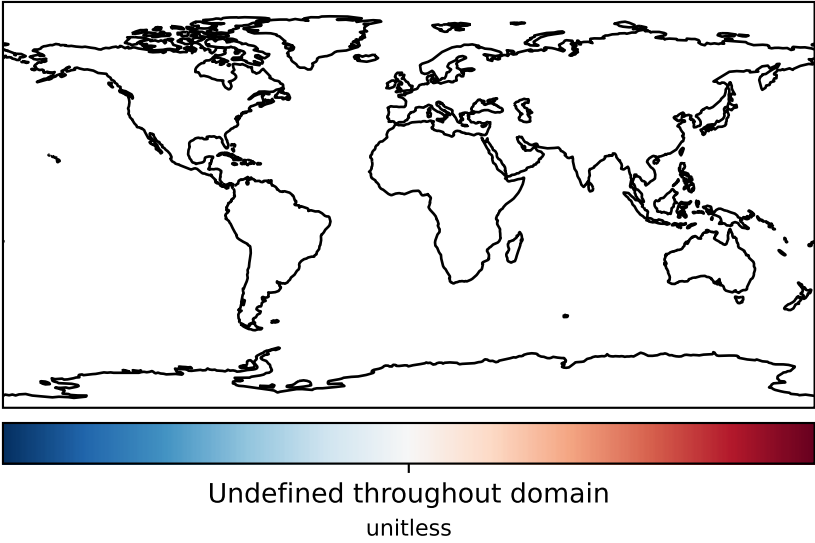
Difference
Dev - Ref, Restricted Range [5%,95%]



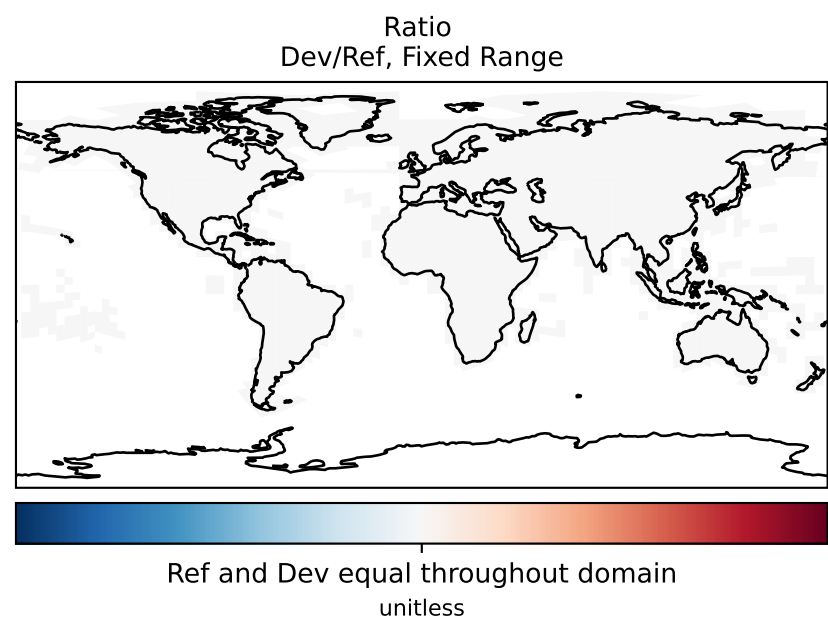
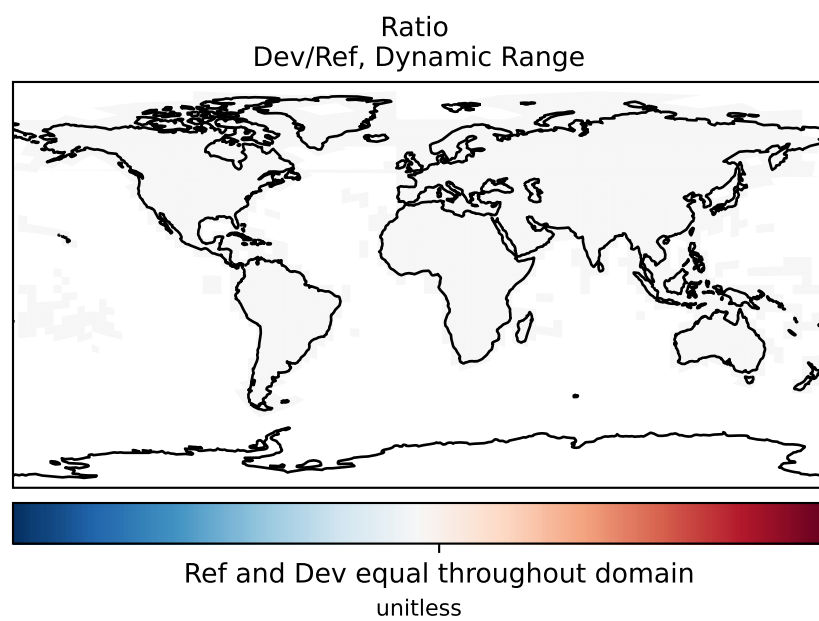
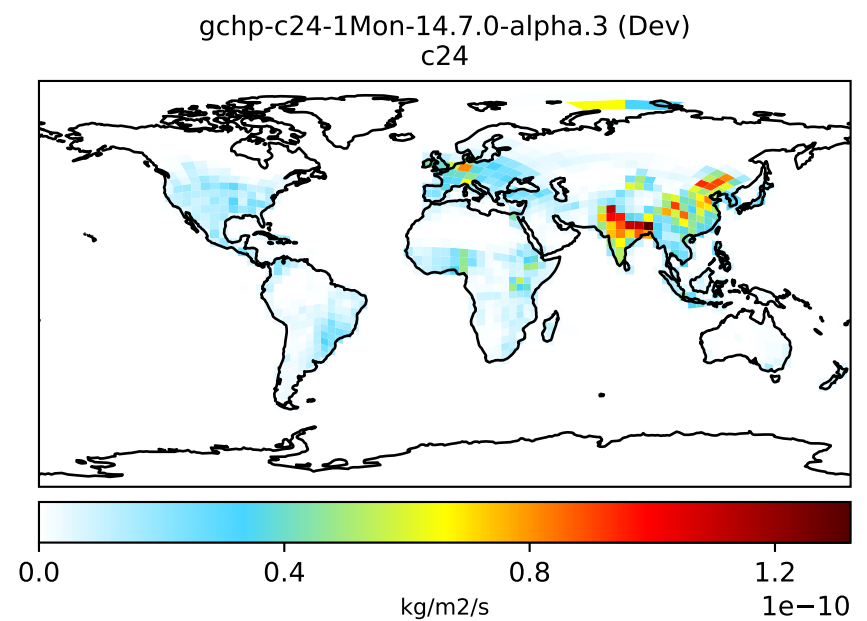
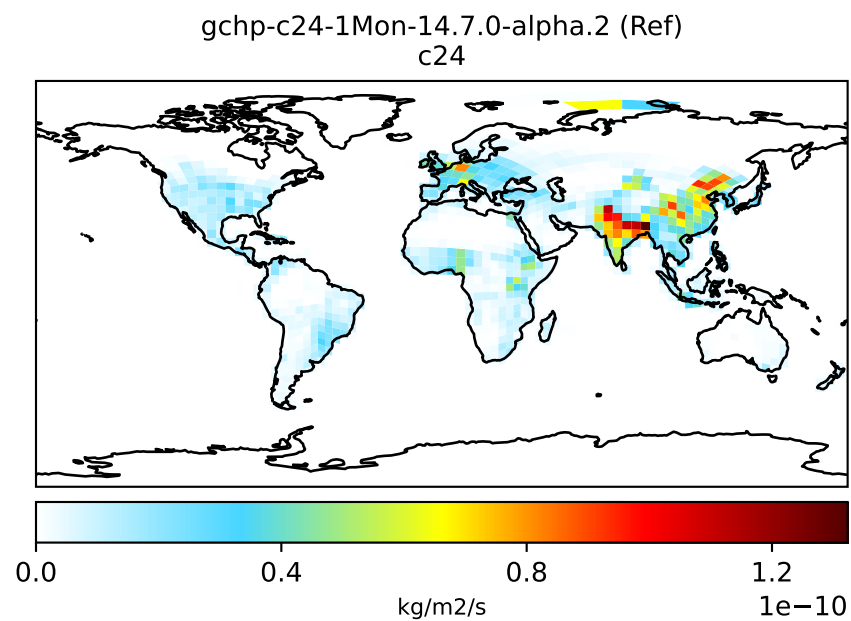
Ratio
Dev/Ref, Dynamic Range



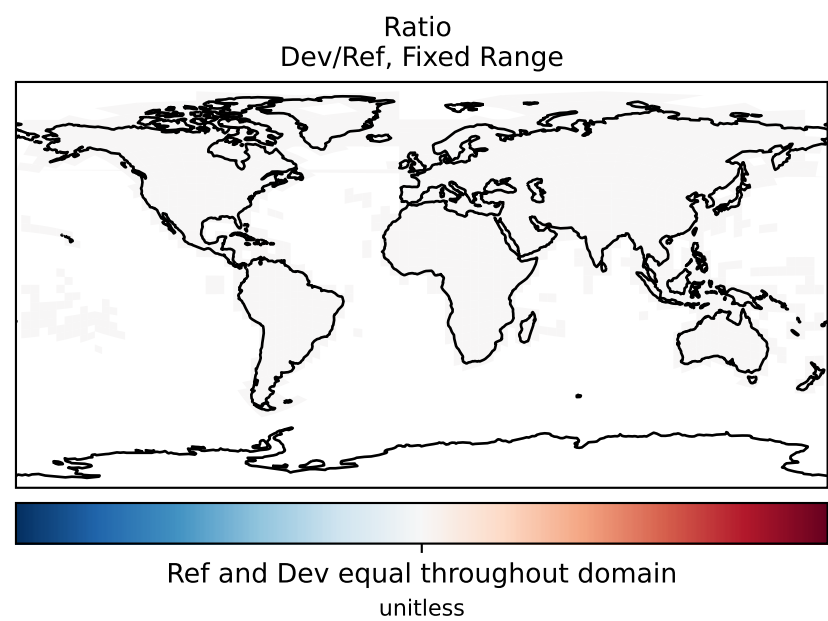
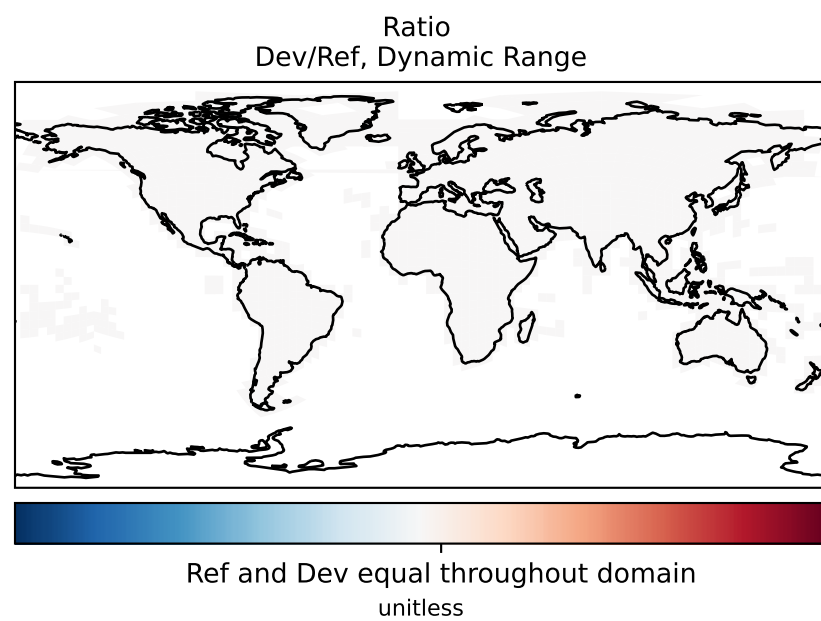
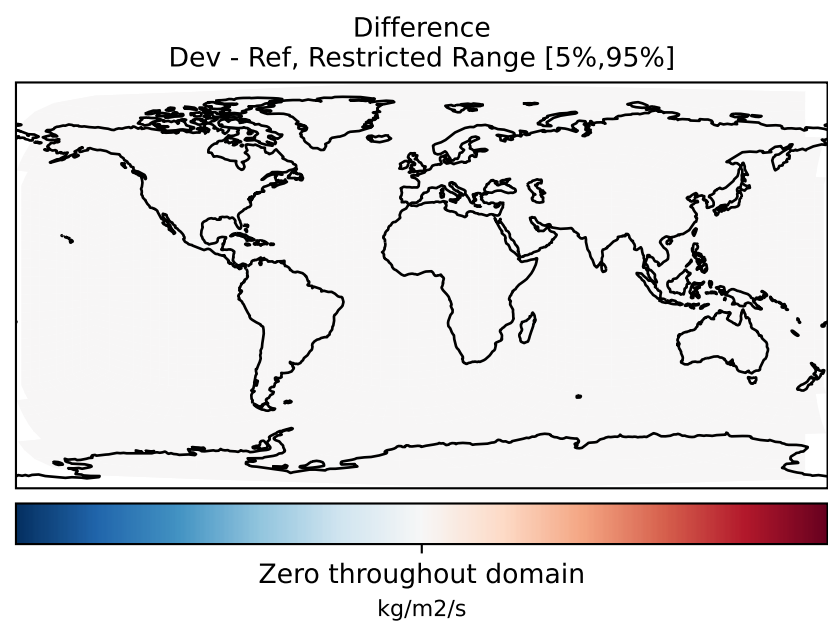
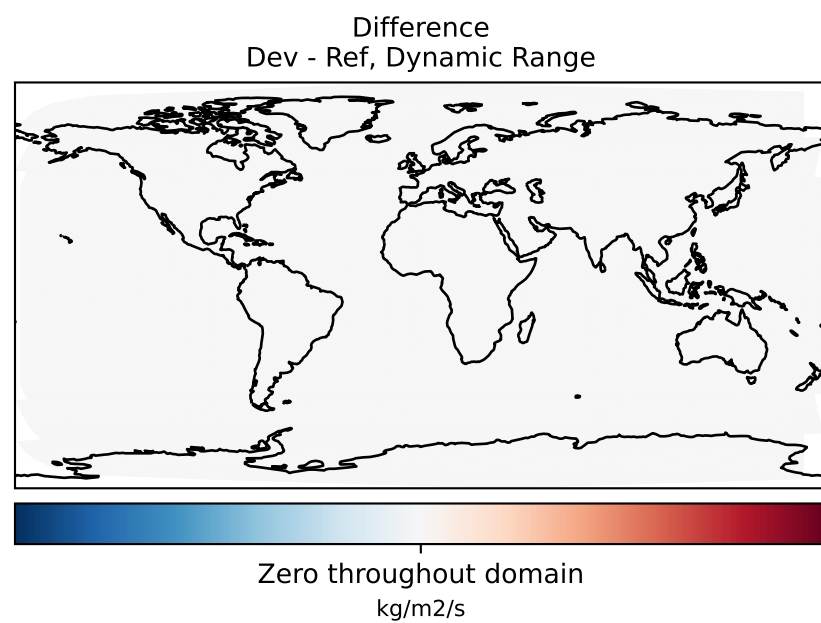
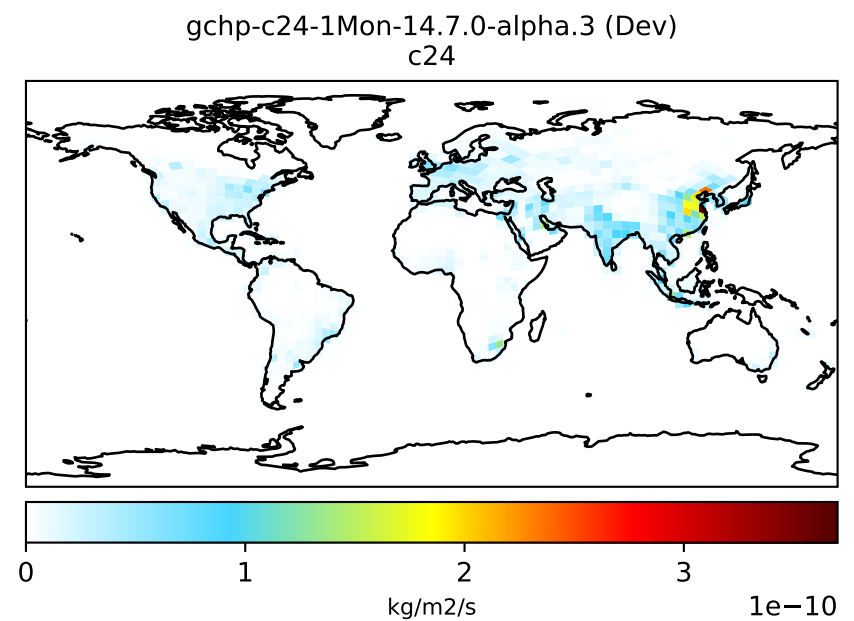
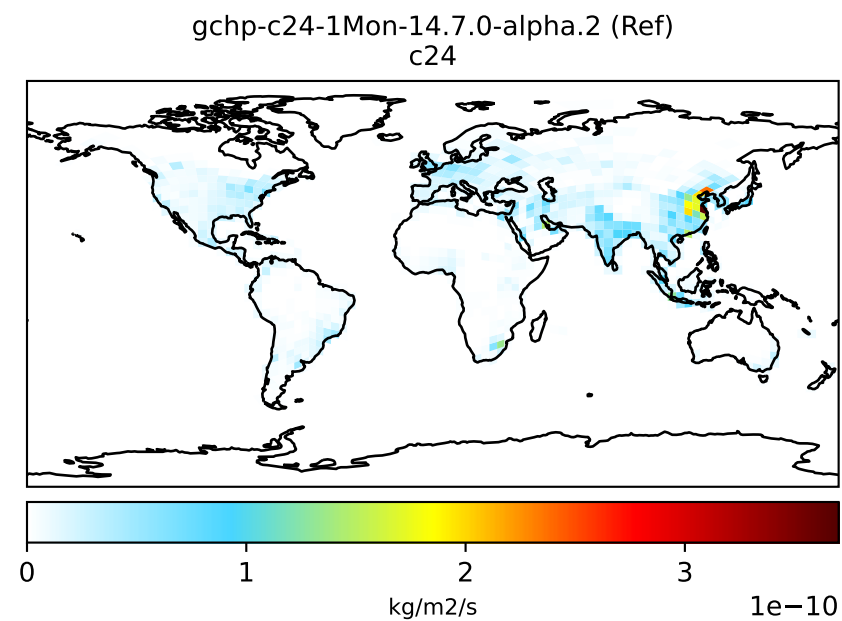
Ratio
Dev/Ref, Fixed Range



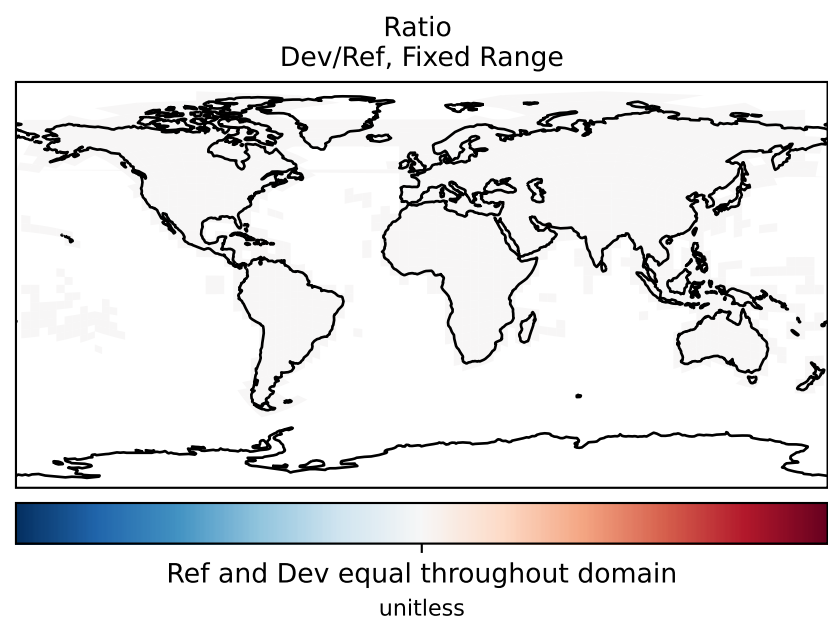
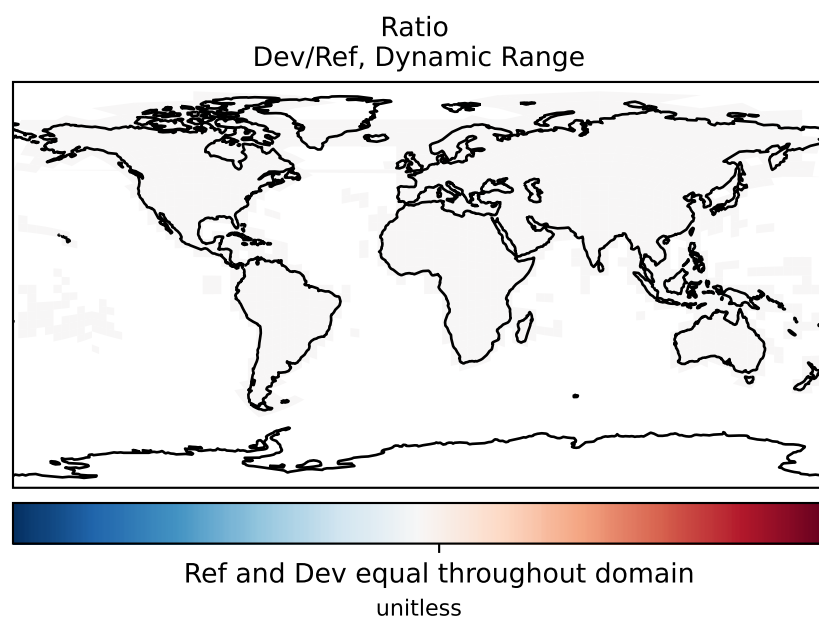
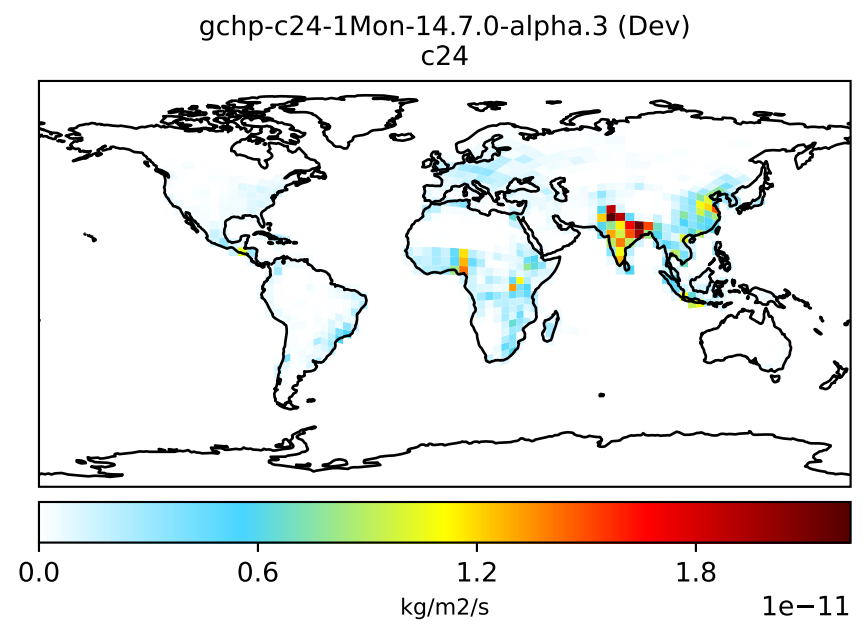
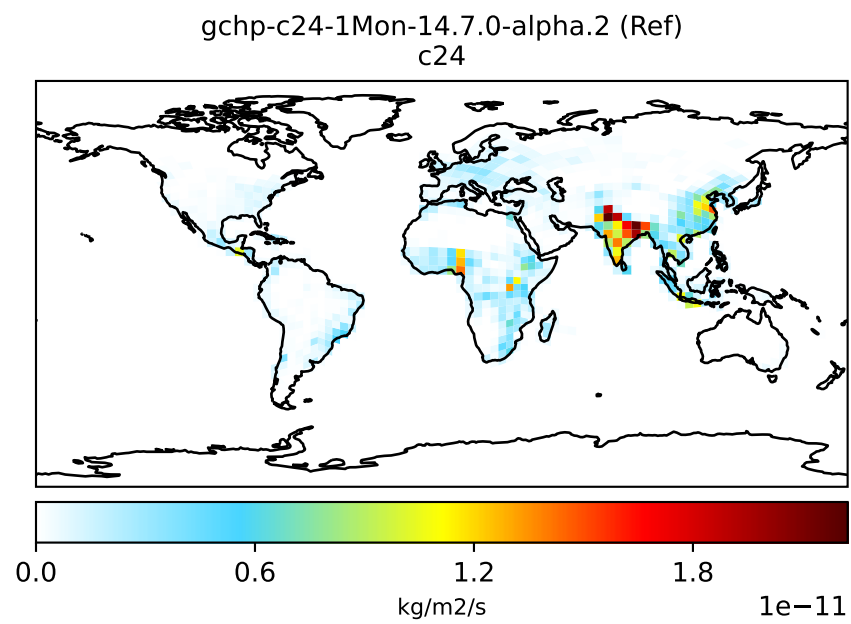
EmisNH3_Anthro



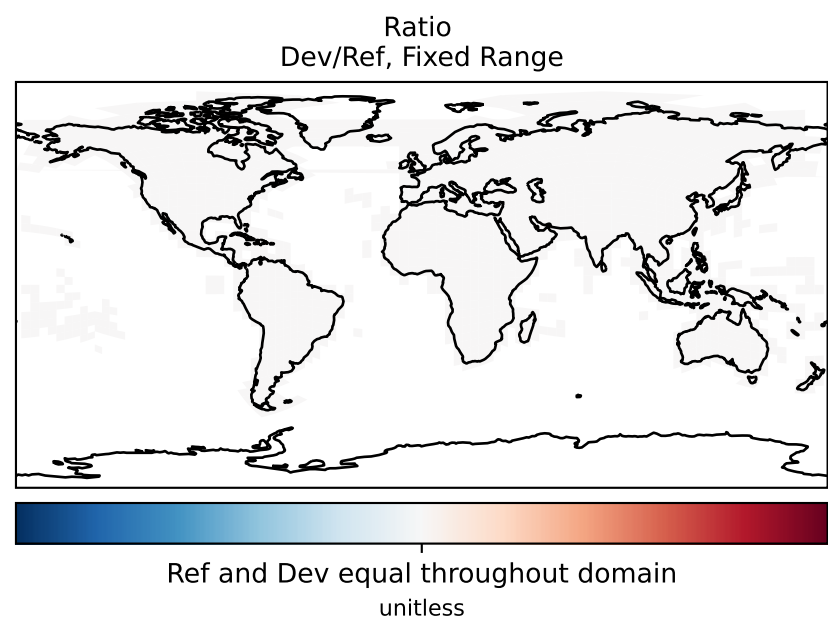
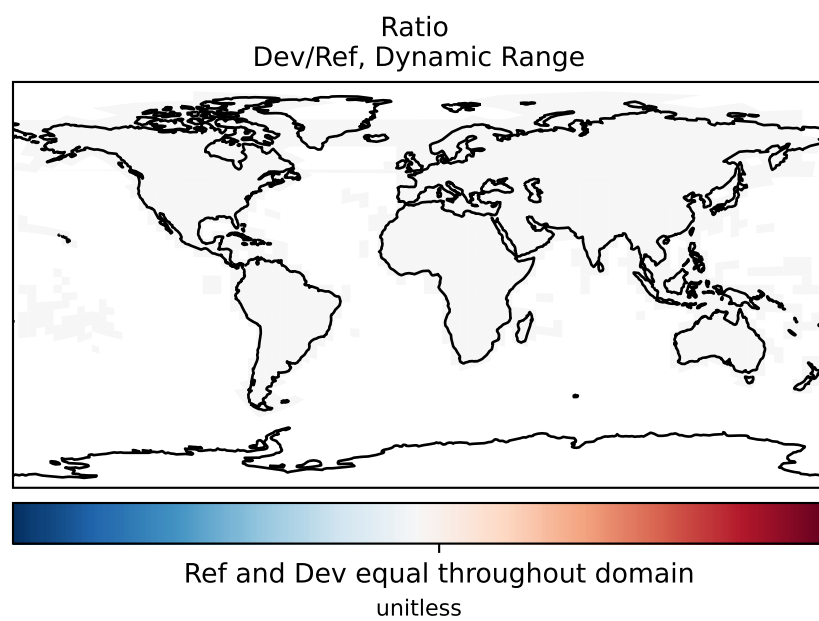
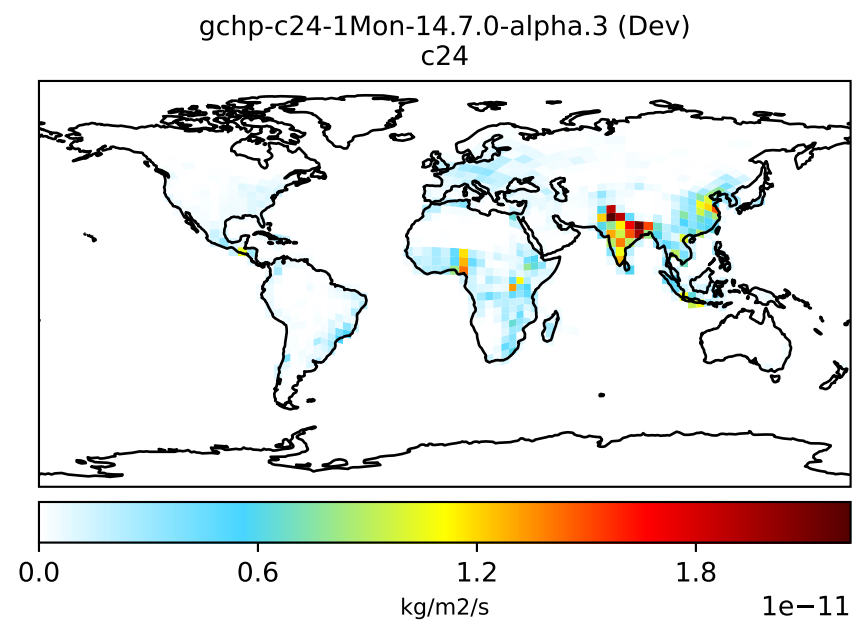
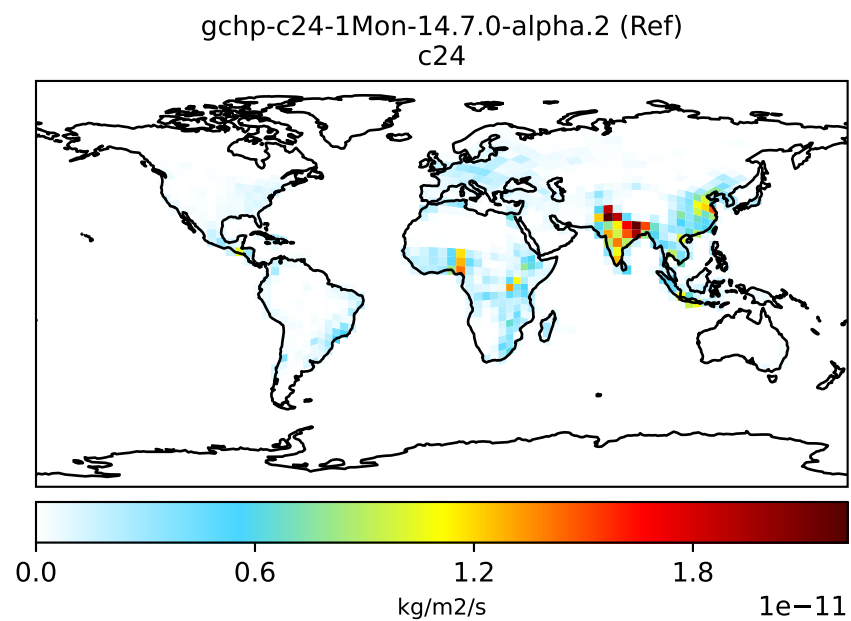
EmisNO_Anthro



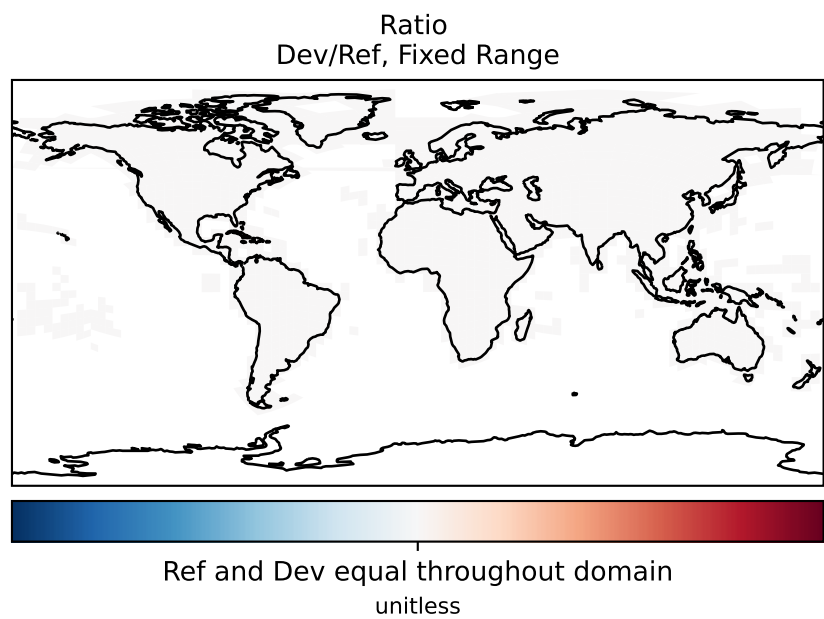
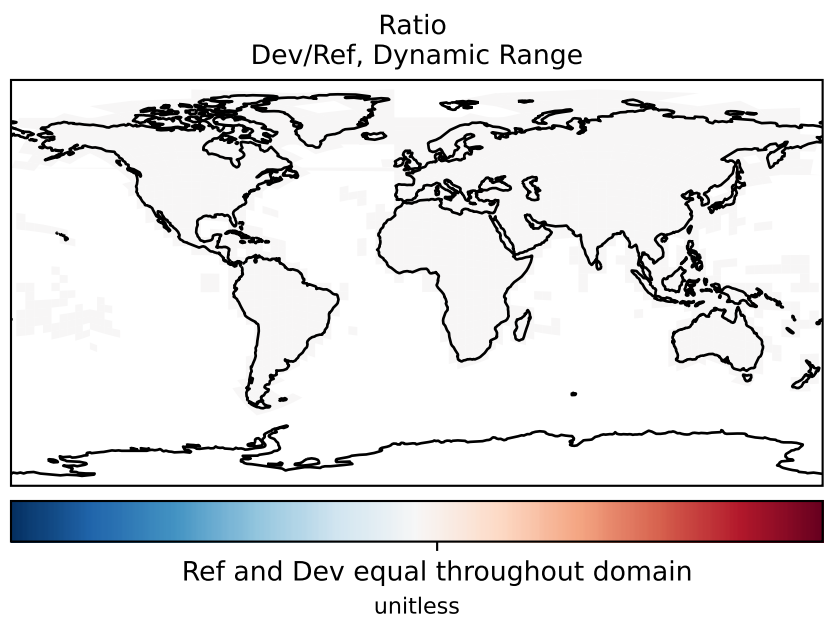
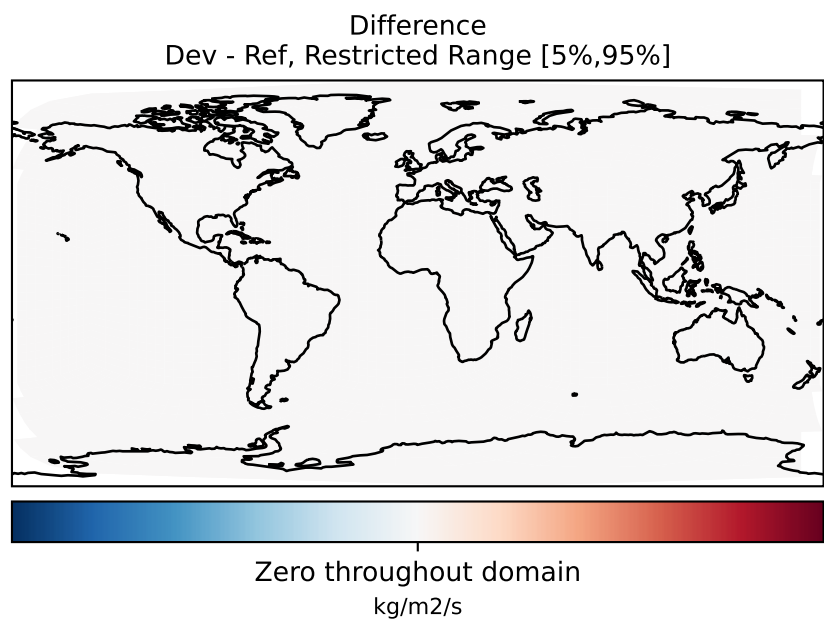
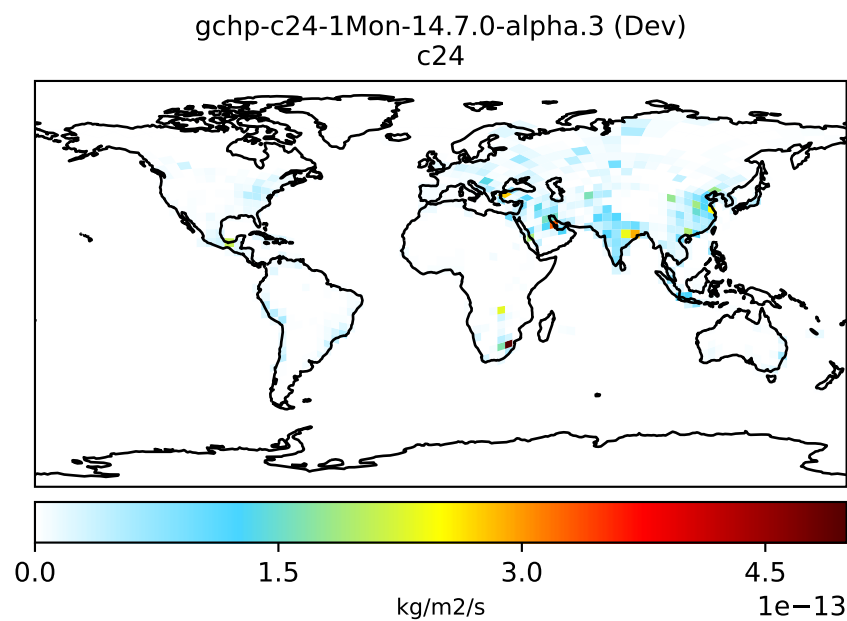
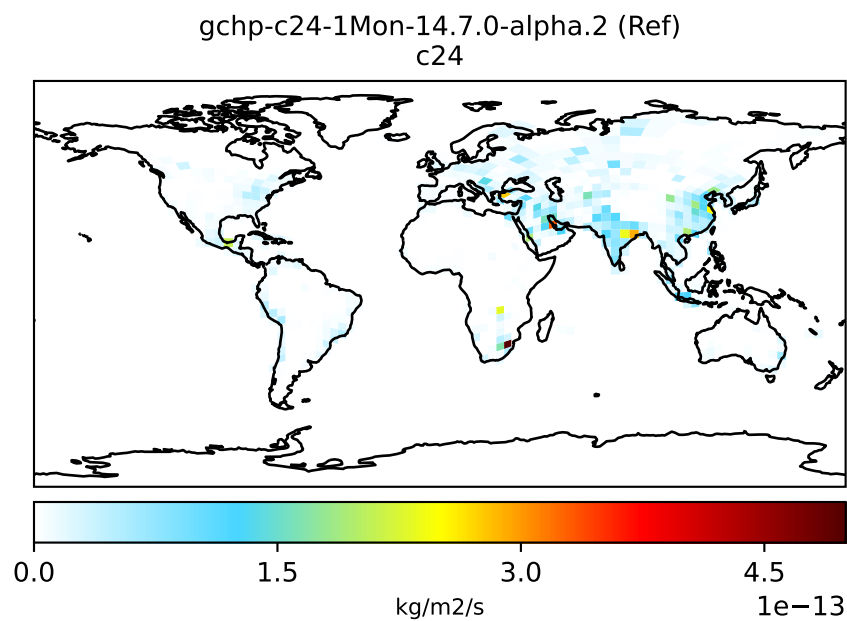
EmisOCPI_Anthro



EmisOCPO_Anthro

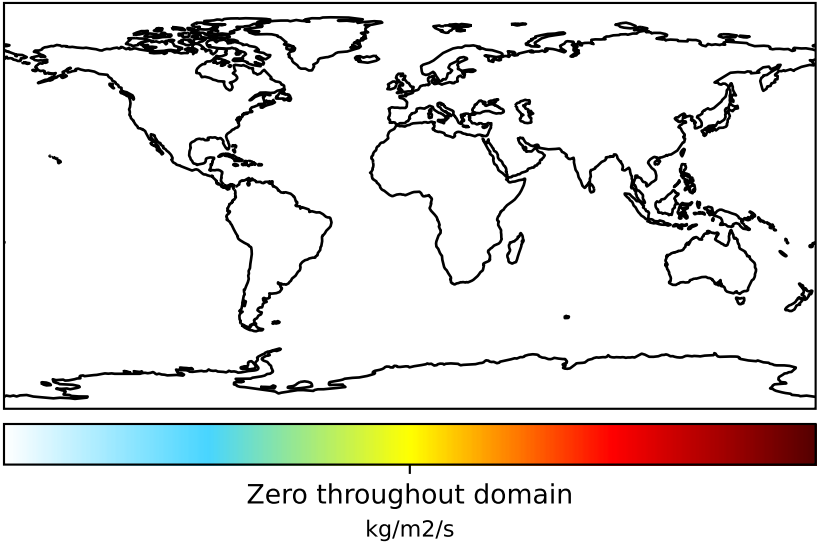


EmispFe_Anthro

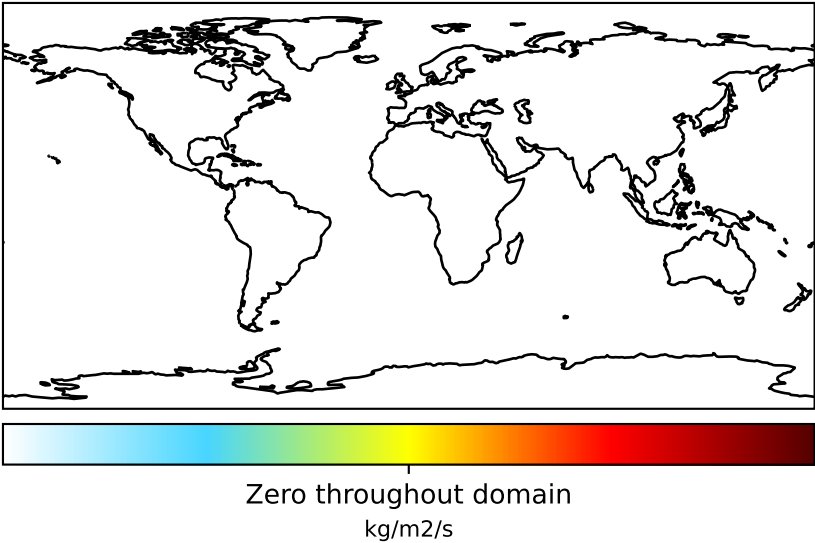


EmisPOG1_Anthro

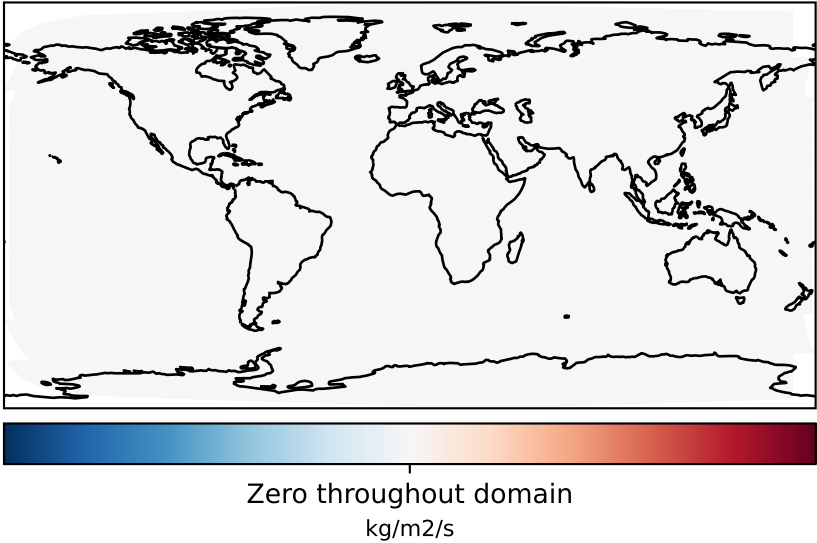
gchp-c24-1Mon-14.7.0-alpha.2 (Ref)
c24



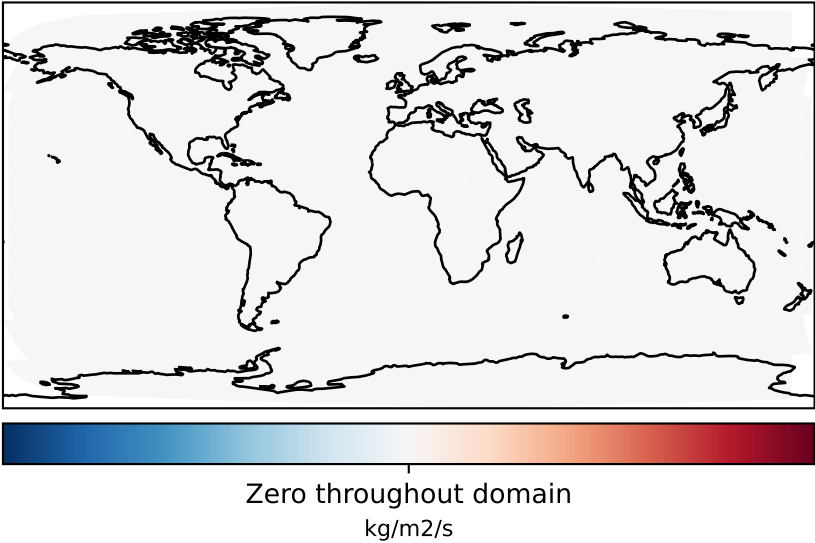
gchp-c24-1Mon-14.7.0-alpha.3 (Dev)
c24



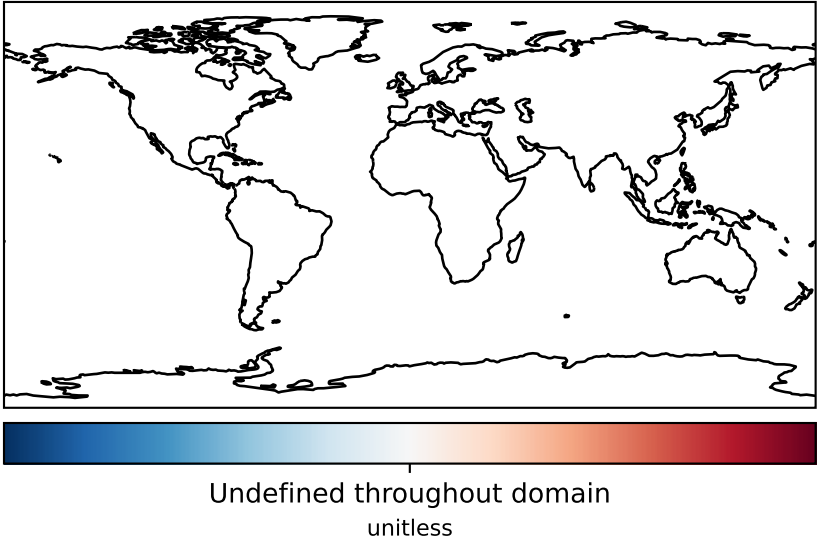
Difference
Dev - Ref, Dynamic Range



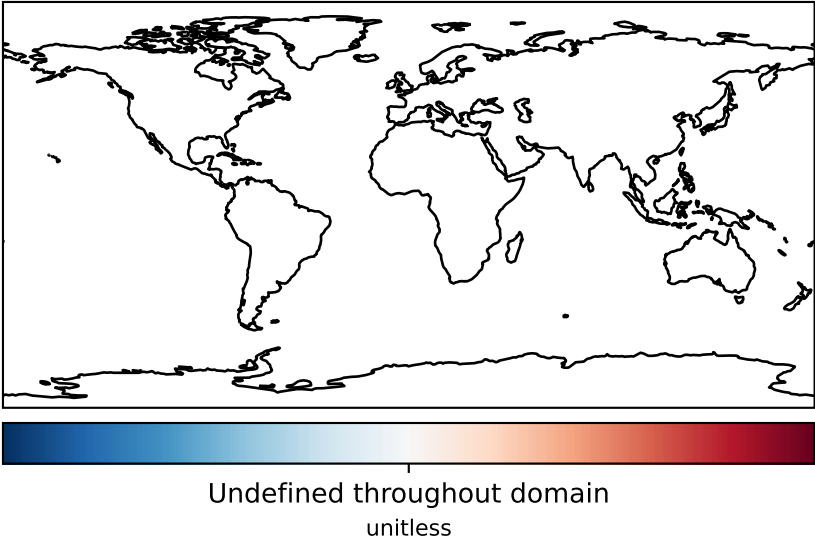
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

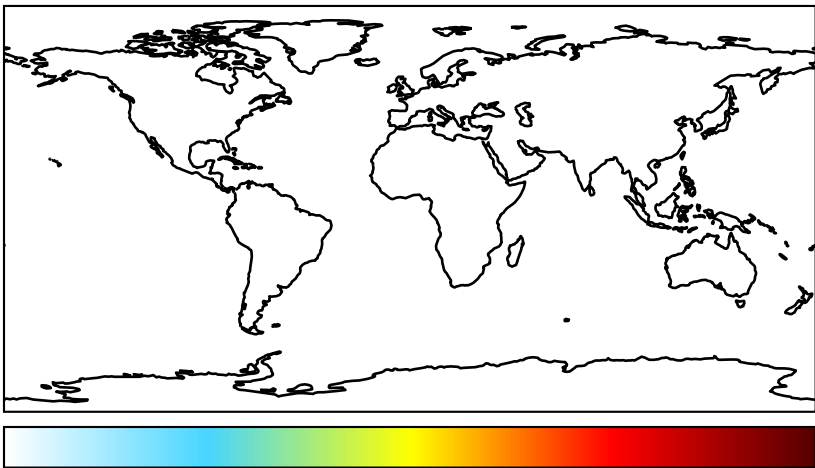


Ratio
Dev/Ref, Fixed Range



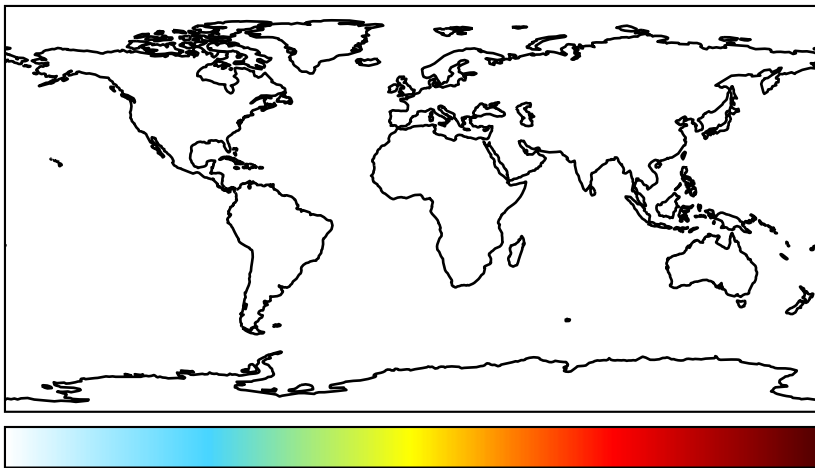
EmisPOG2_Anthro

gchp-c24-1Mon-14.7.0-alpha.2 (Ref)
c24



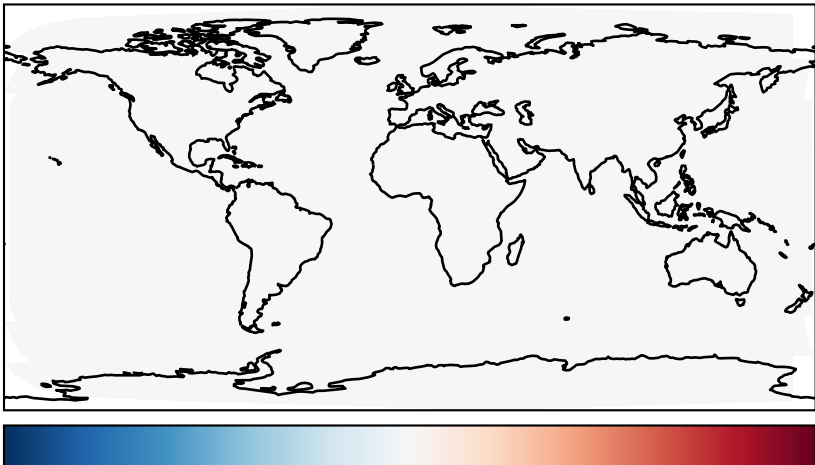
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.7.0-alpha.3 (Dev)
c24



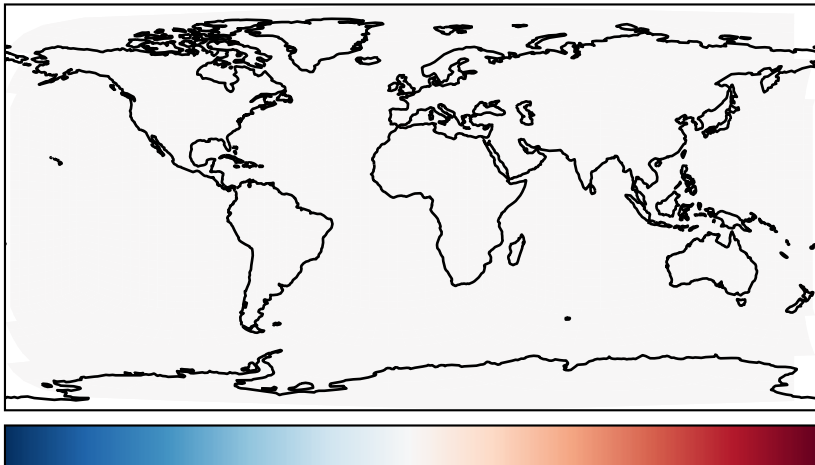
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



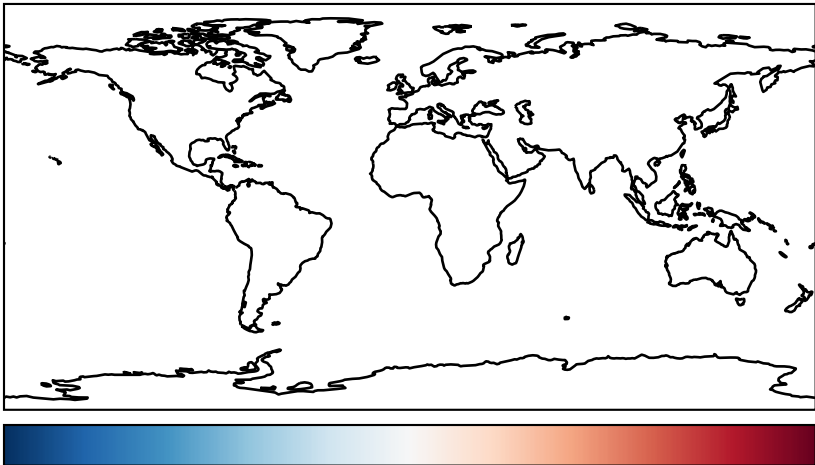
Zero throughout domain
kg/m2/s

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



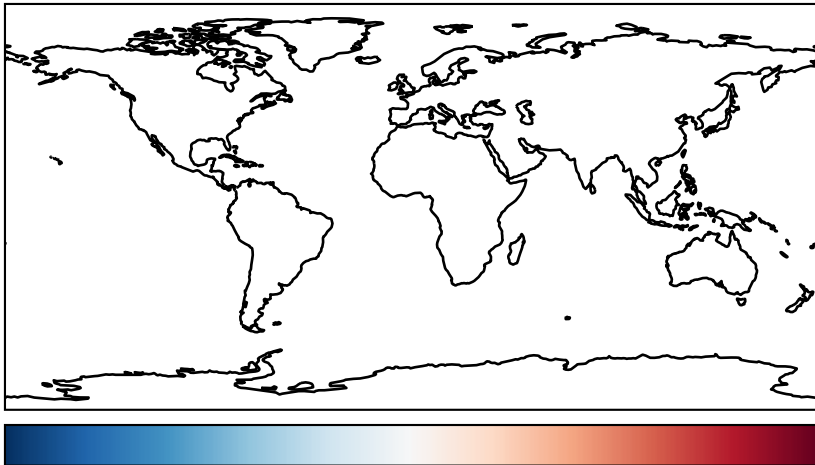
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



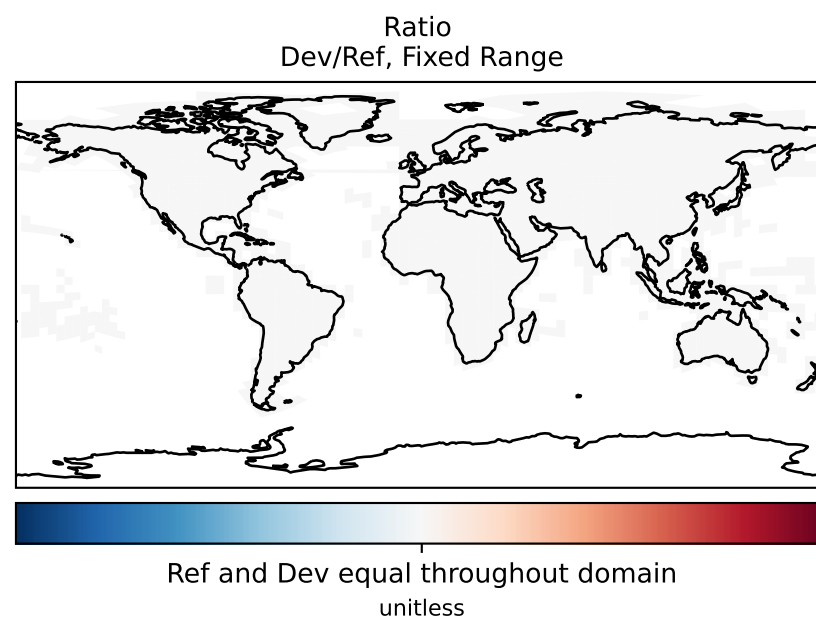
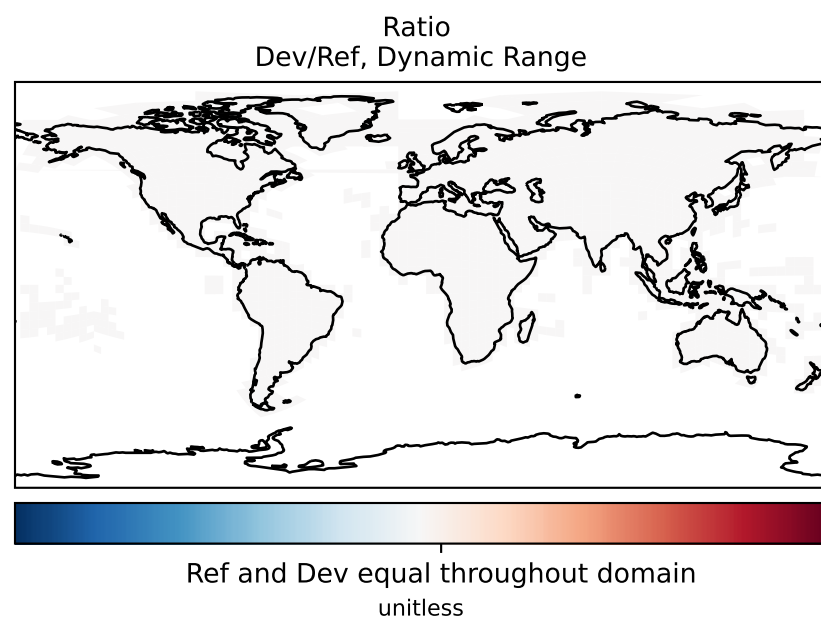
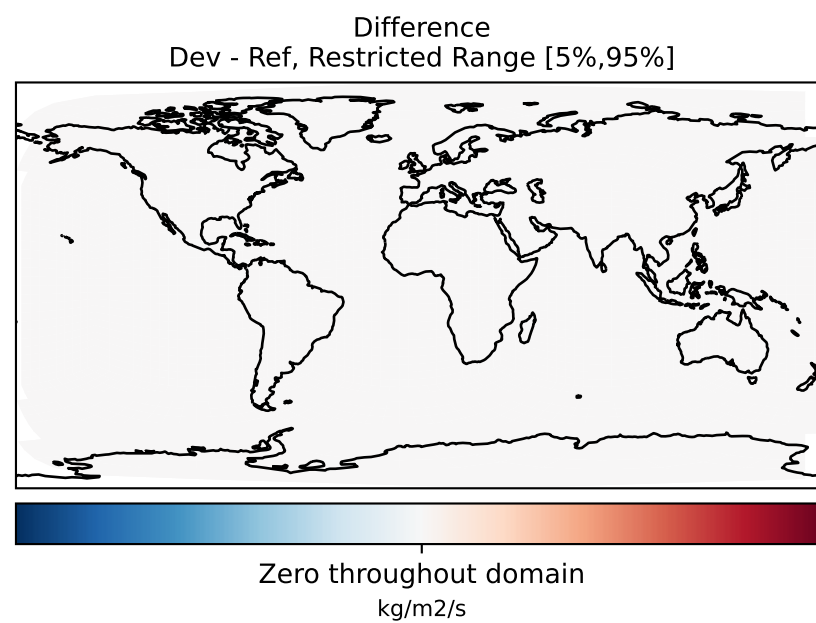
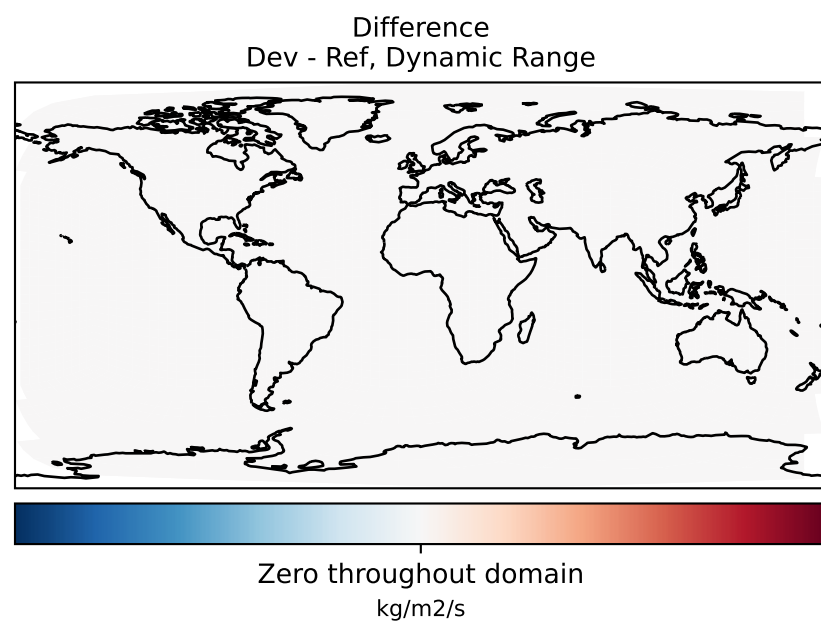
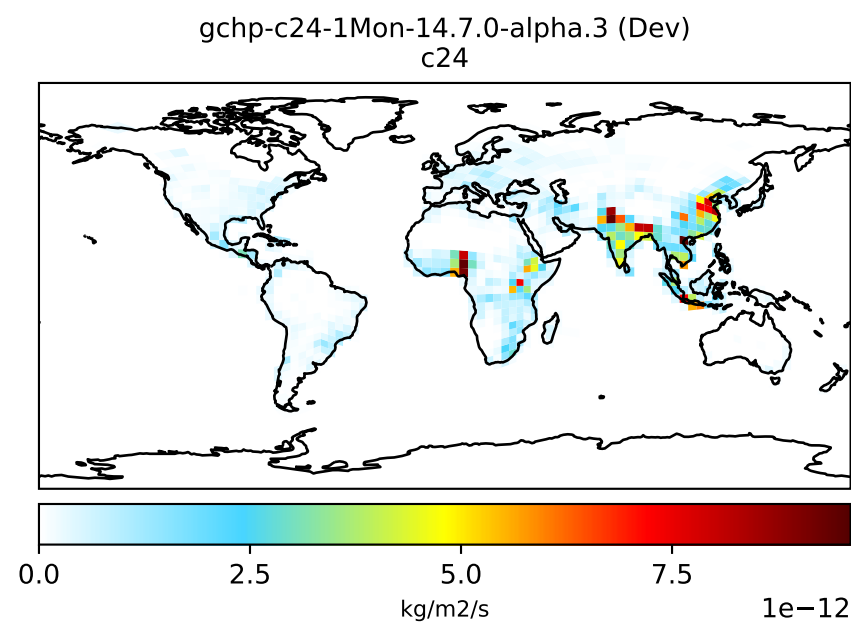
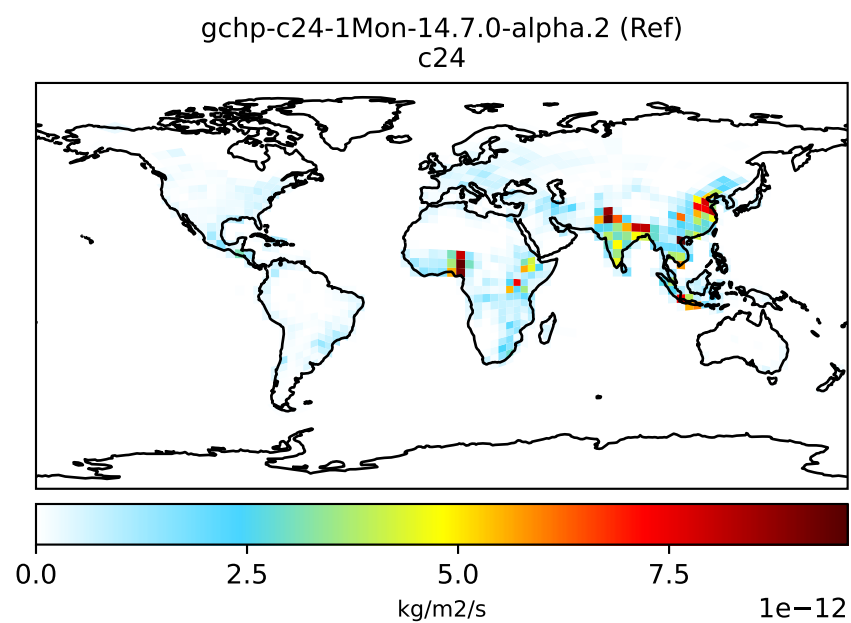
Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range

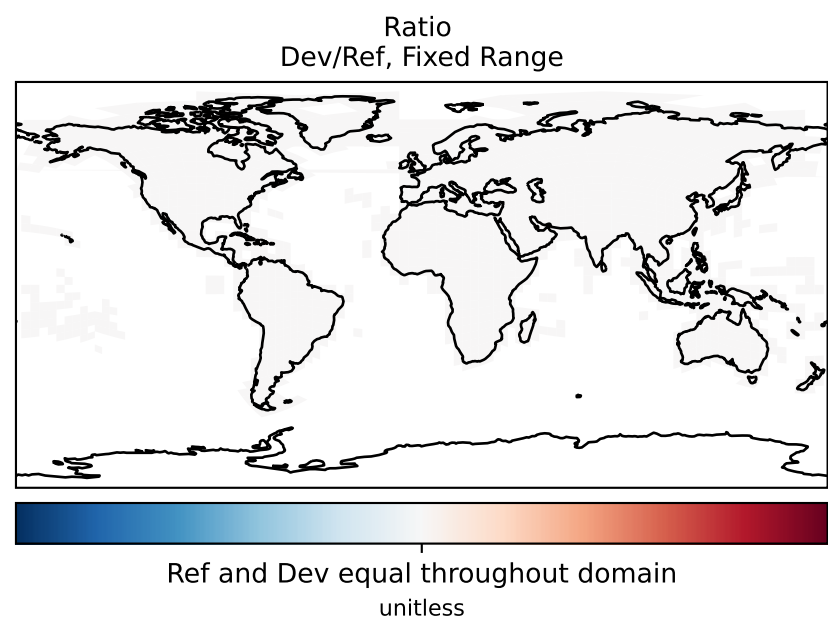
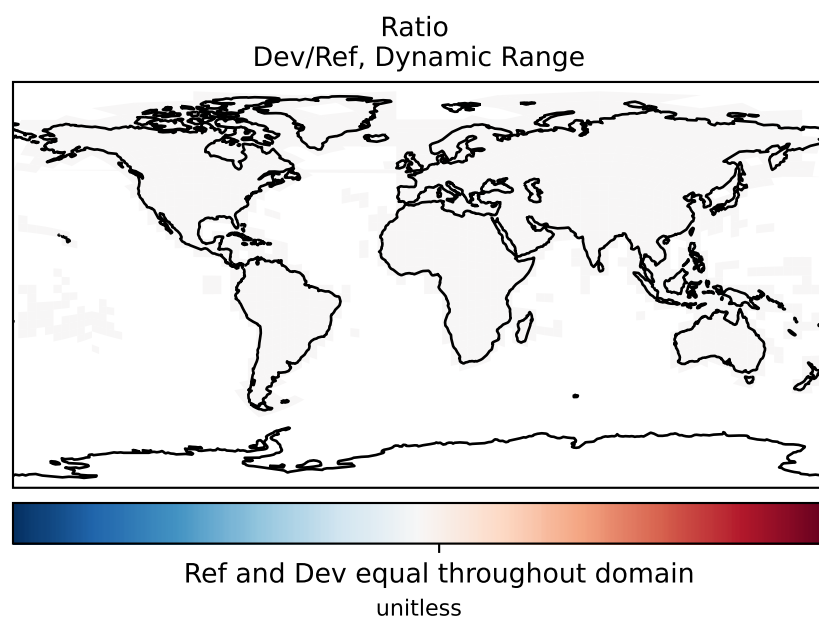
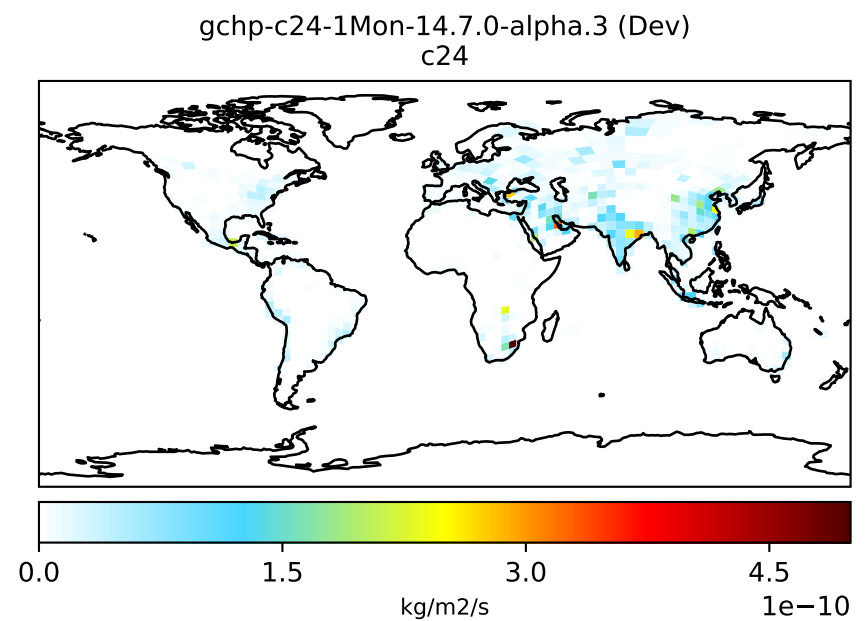
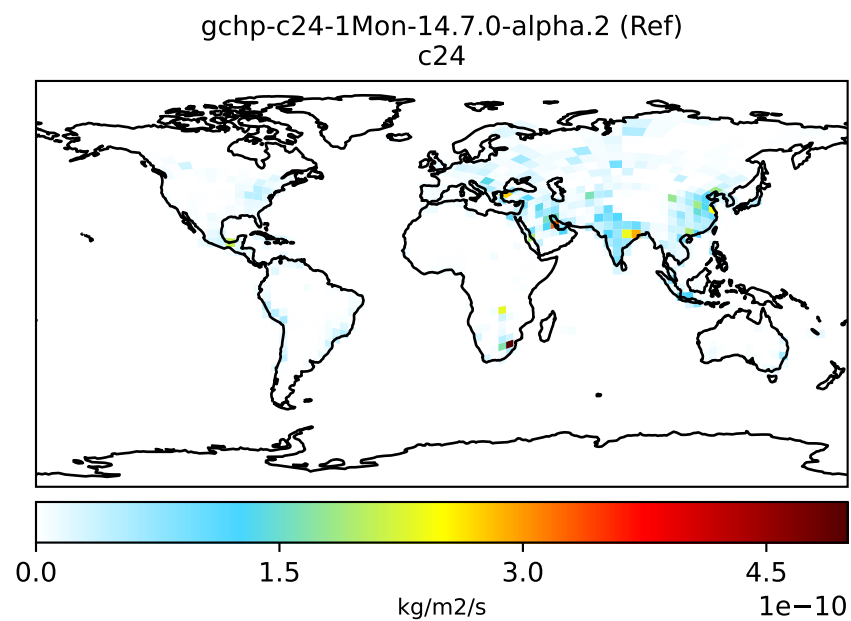


Undefined throughout domain
unitless

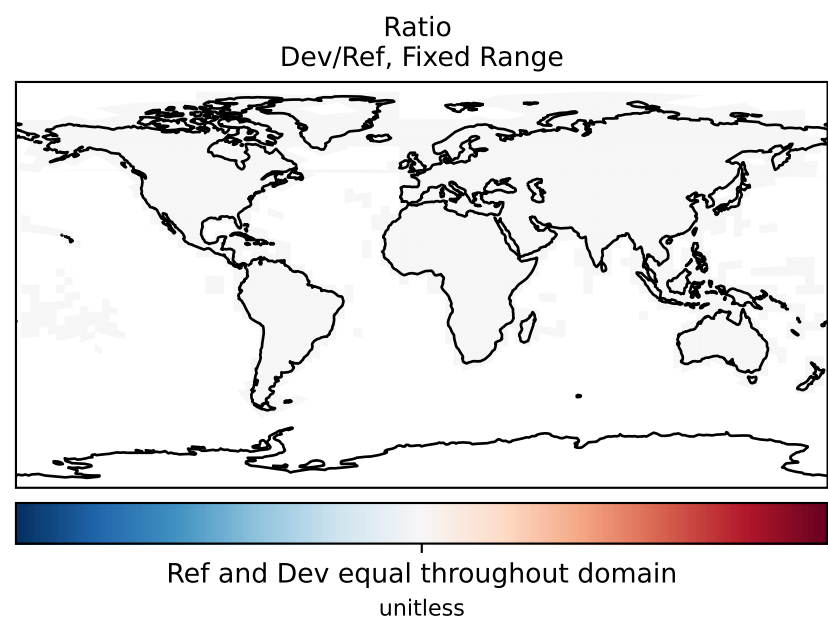
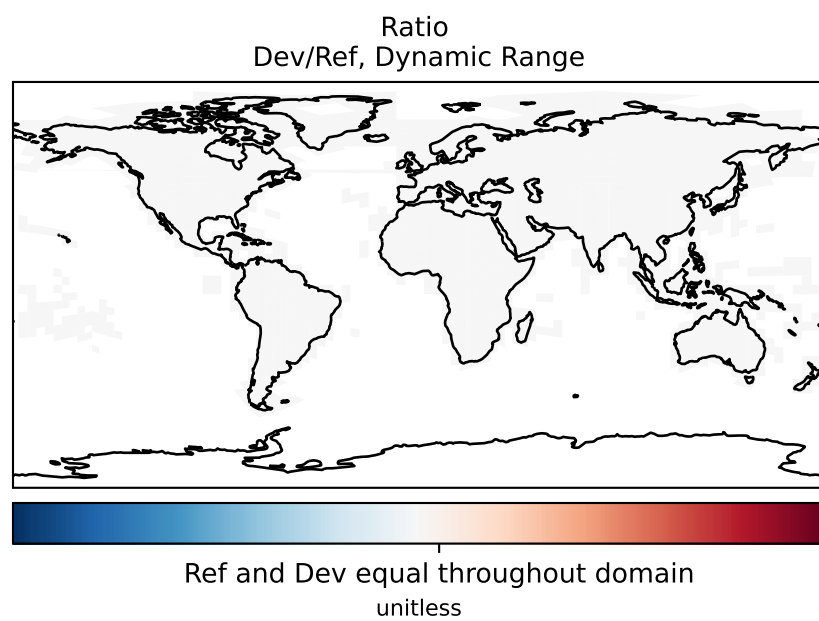
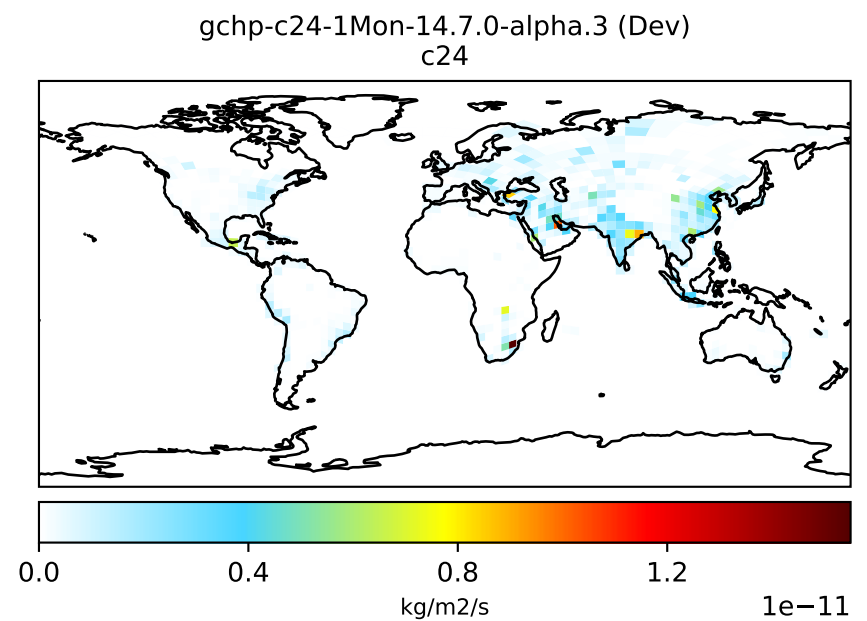
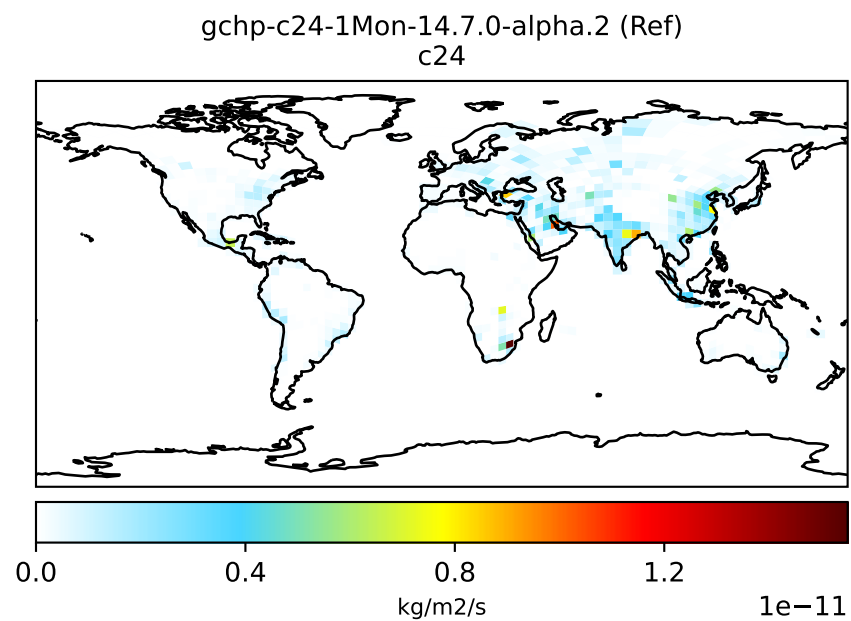
EmisPRPE_Anthro



EmisSO2_Anthro

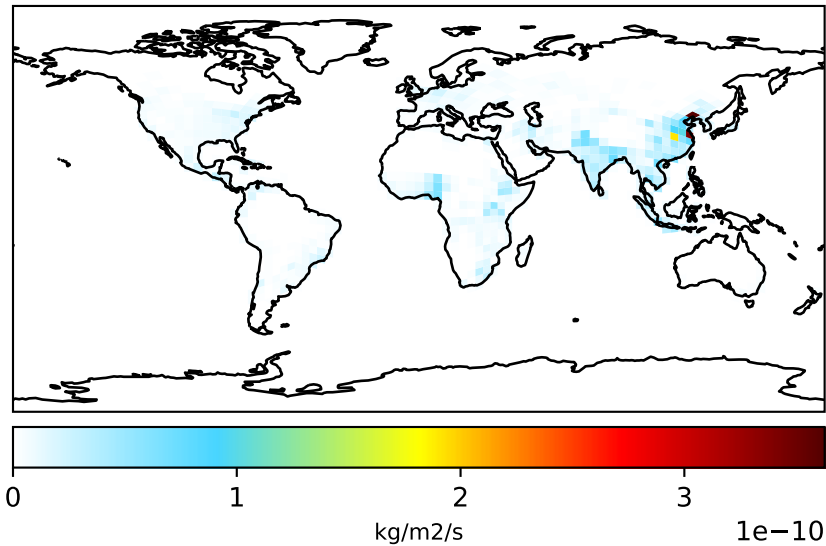


EmisSO4_Anthro

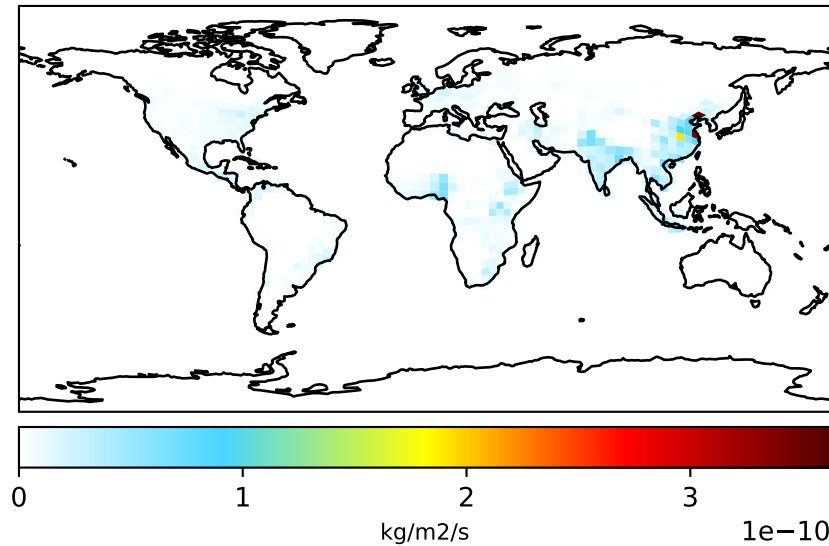


EmisSOAP_Anthro

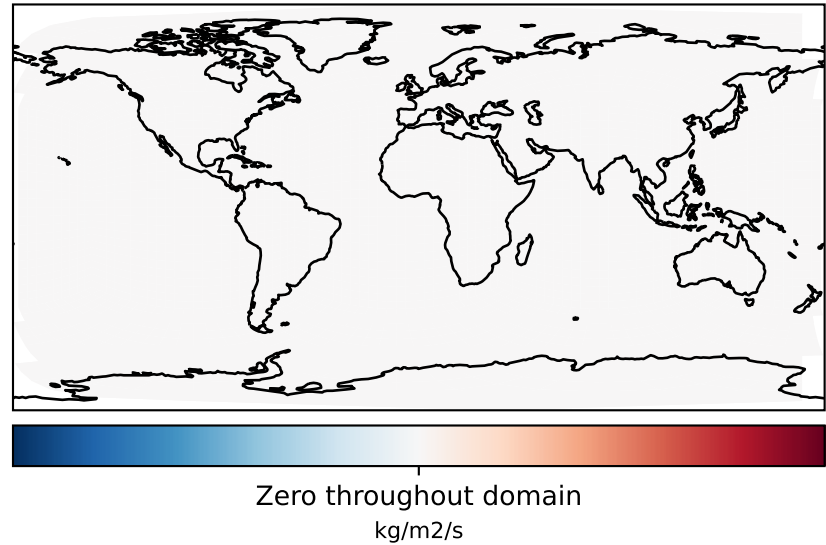
gchp-c24-1Mon-14.7.0-alpha.2 (Ref)
c24



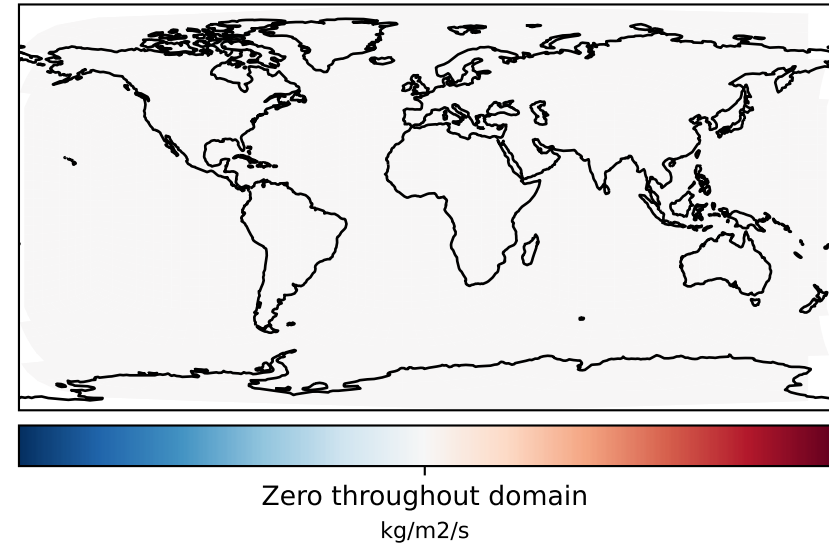
gchp-c24-1Mon-14.7.0-alpha.3 (Dev)
c24



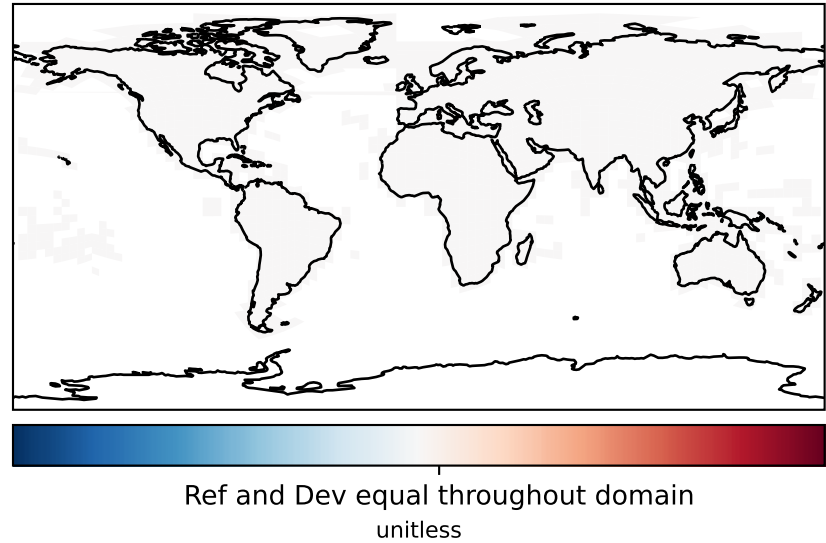
Difference
Dev - Ref, Dynamic Range



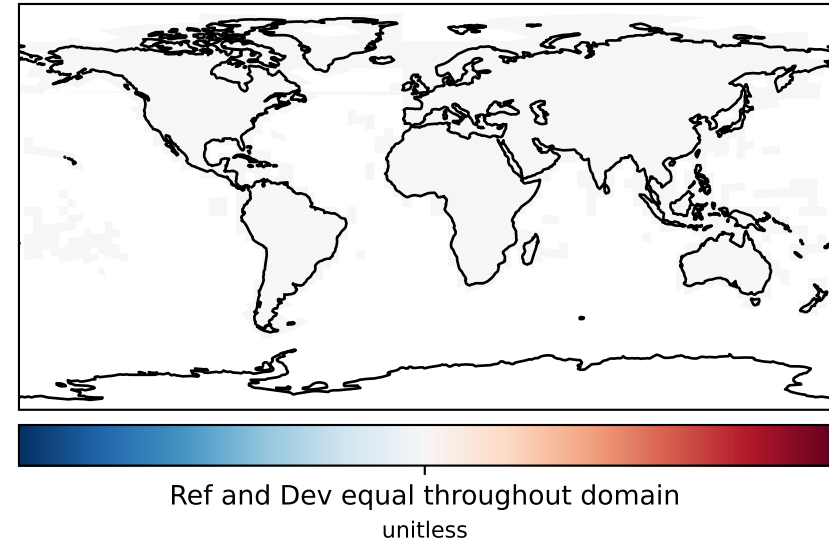
Difference
Dev - Ref, Restricted Range [5%,95%]



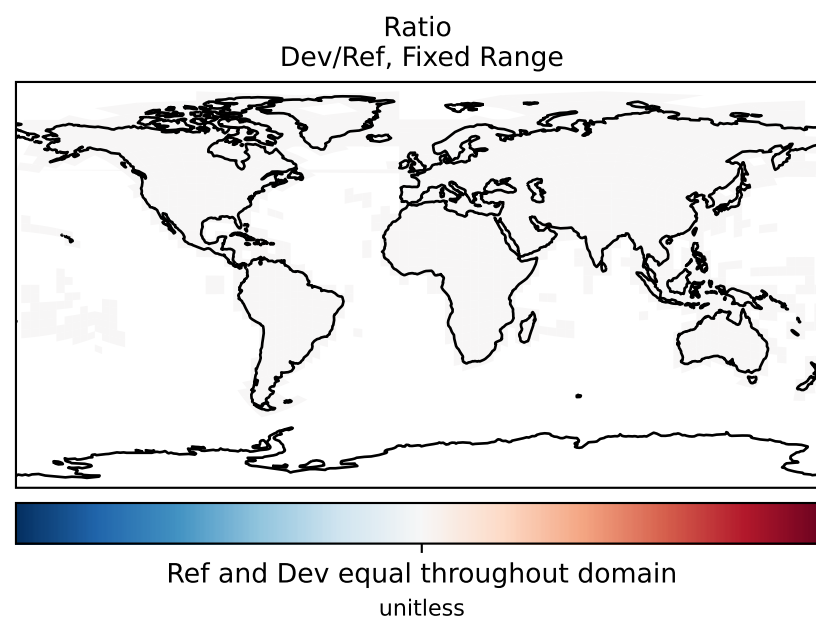
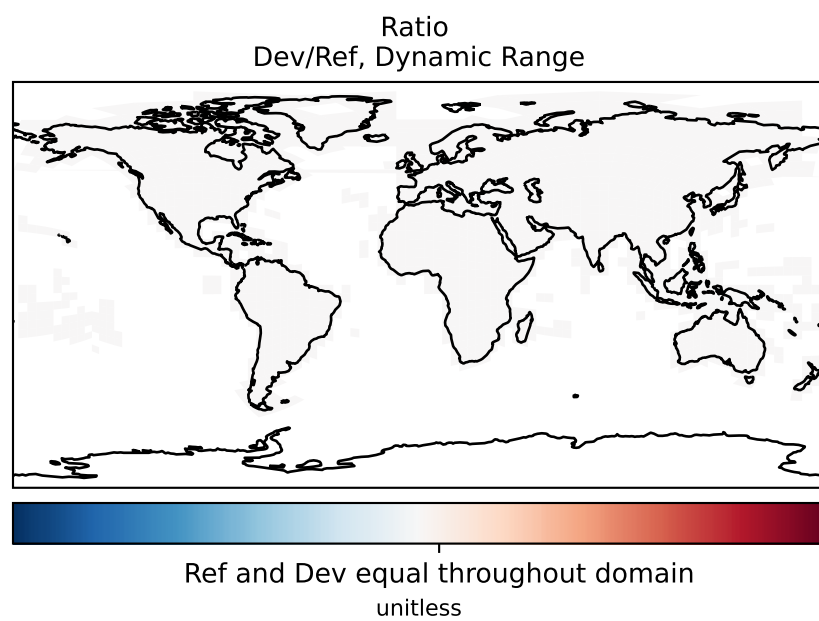
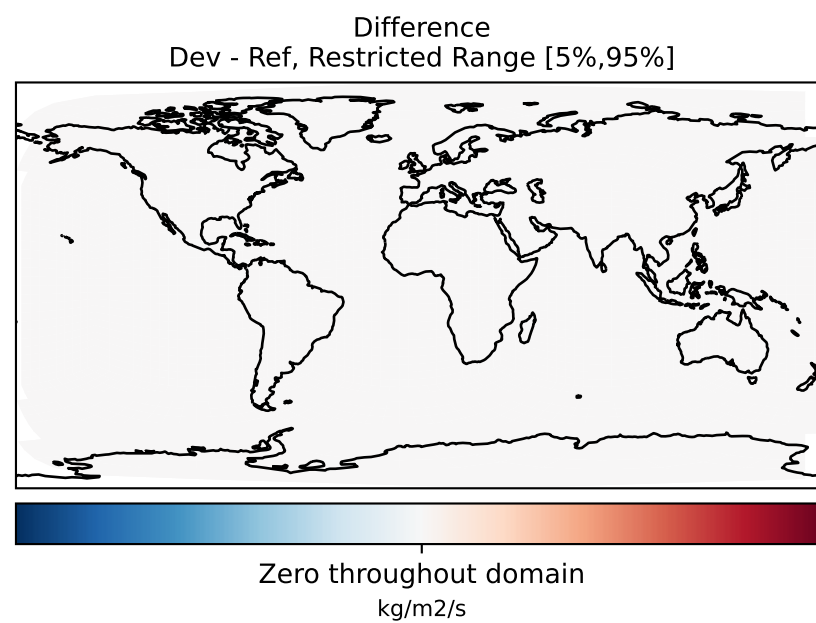
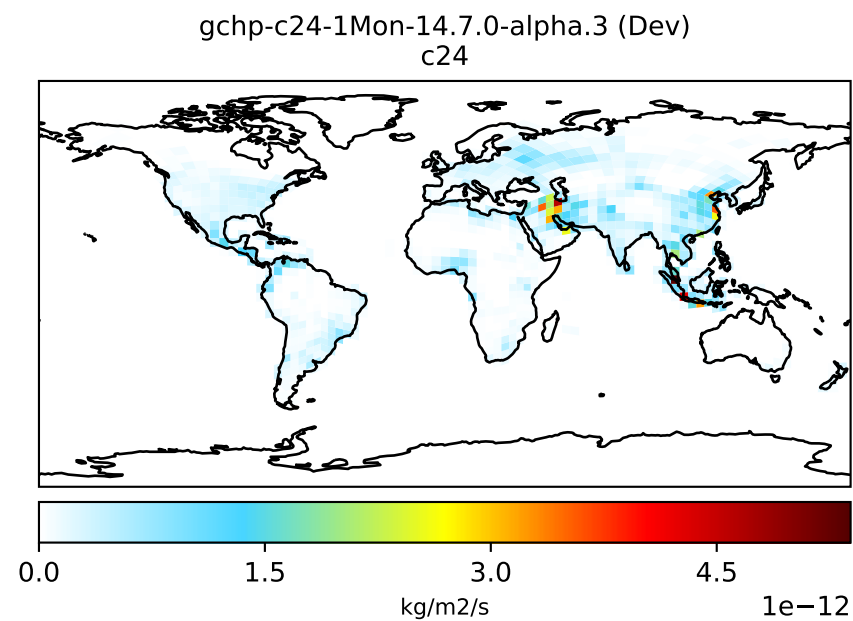
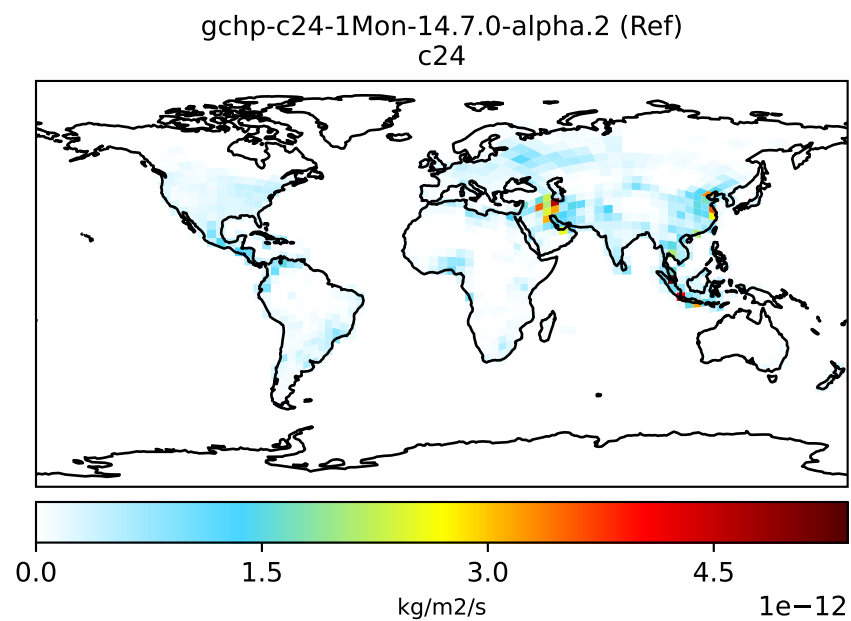
Ratio
Dev/Ref, Dynamic Range



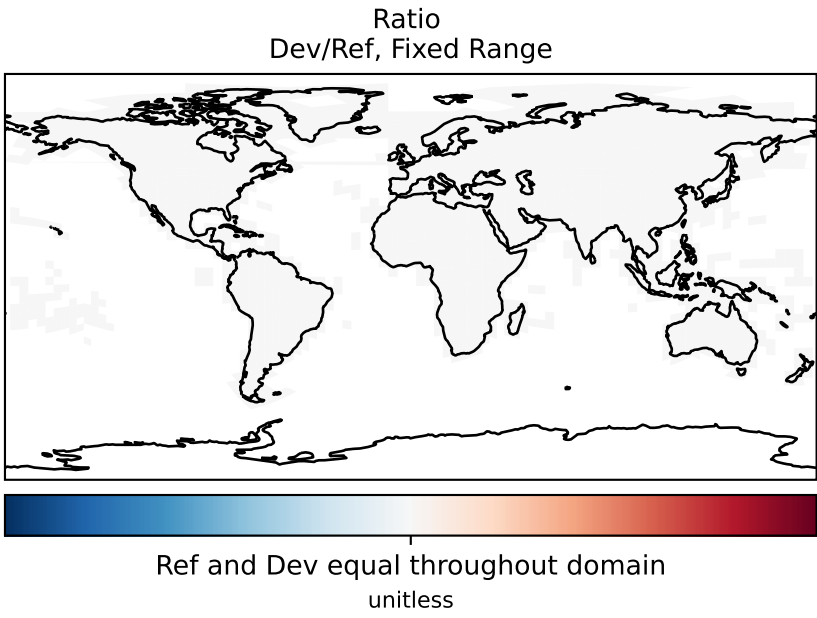
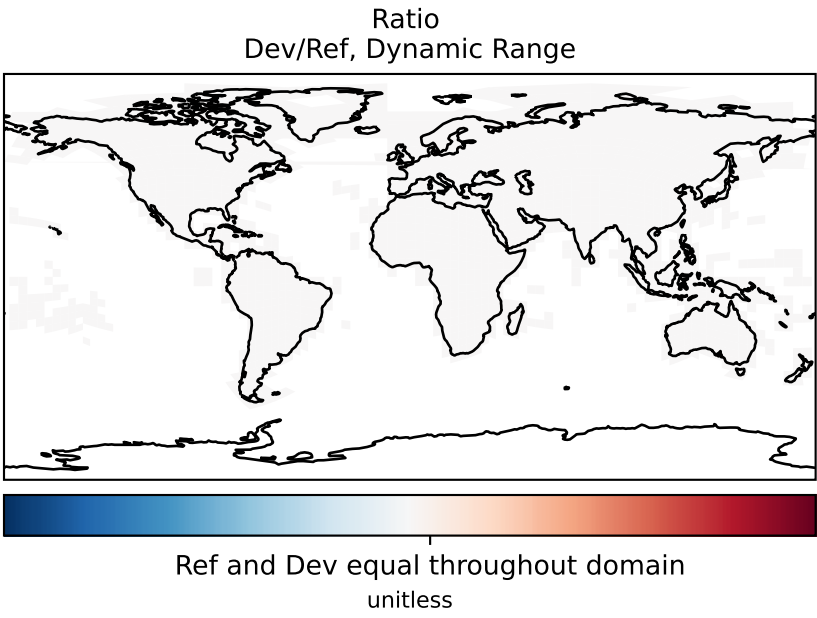
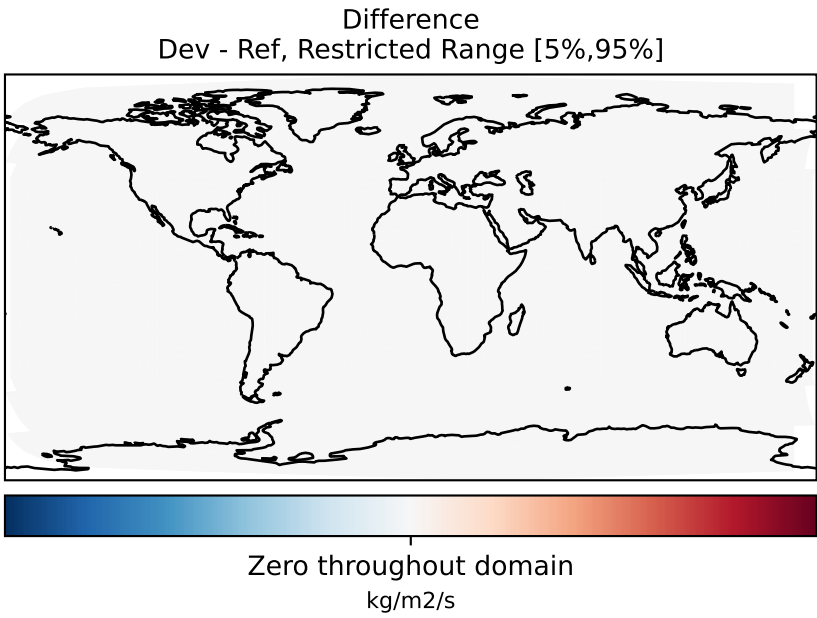
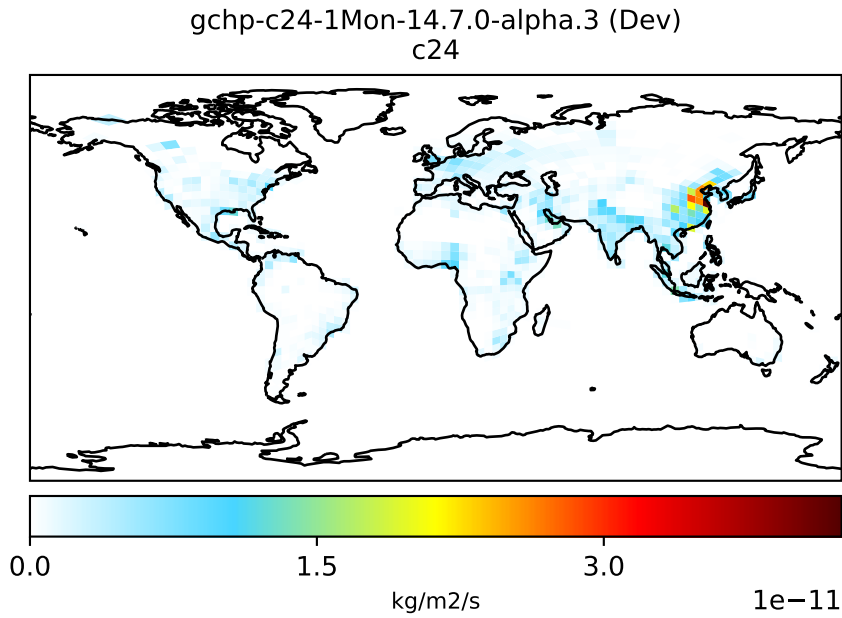
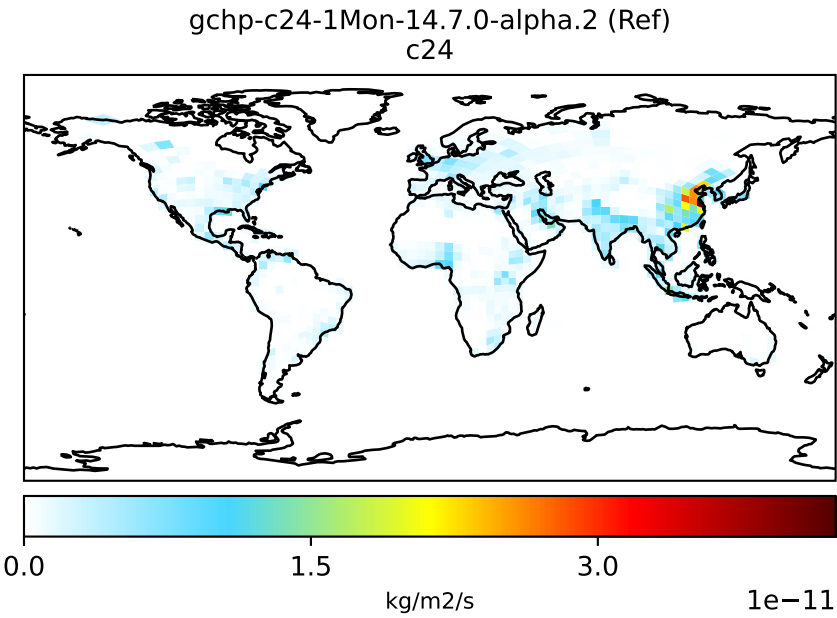
Ratio
Dev/Ref, Fixed Range



EmisTMB_Anthro

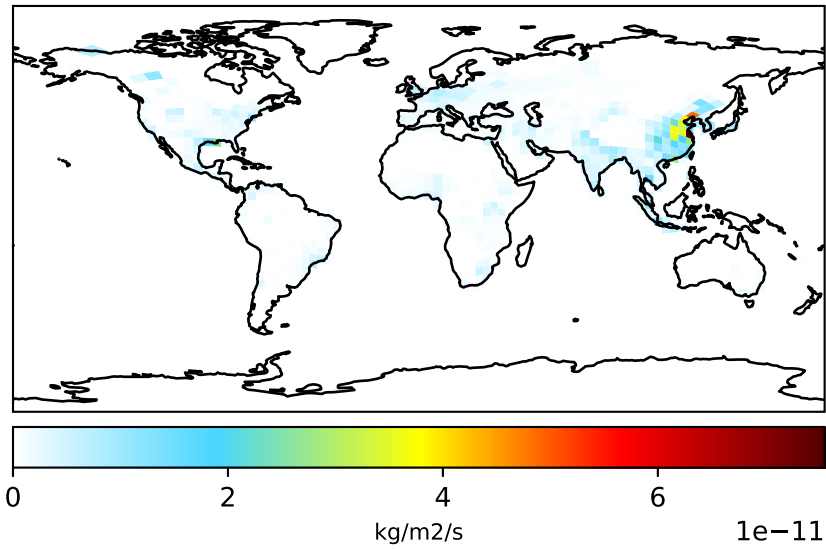


EmisTOLU_Anthro

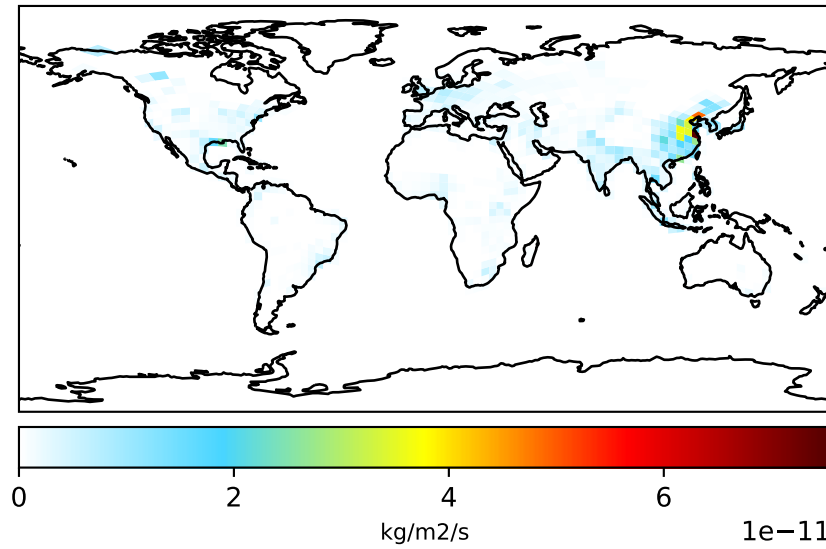


EmisXYLE_Anthro

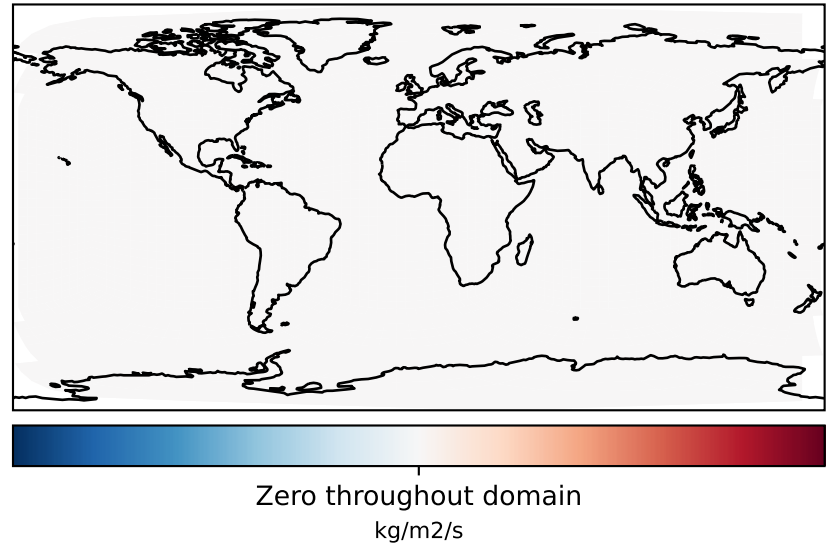
gchp-c24-1Mon-14.7.0-alpha.2 (Ref)
c24



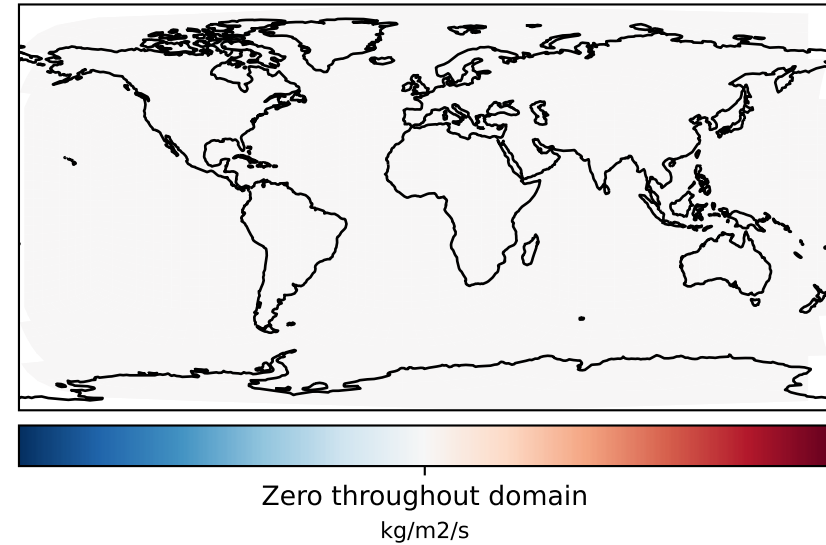
gchp-c24-1Mon-14.7.0-alpha.3 (Dev)
c24



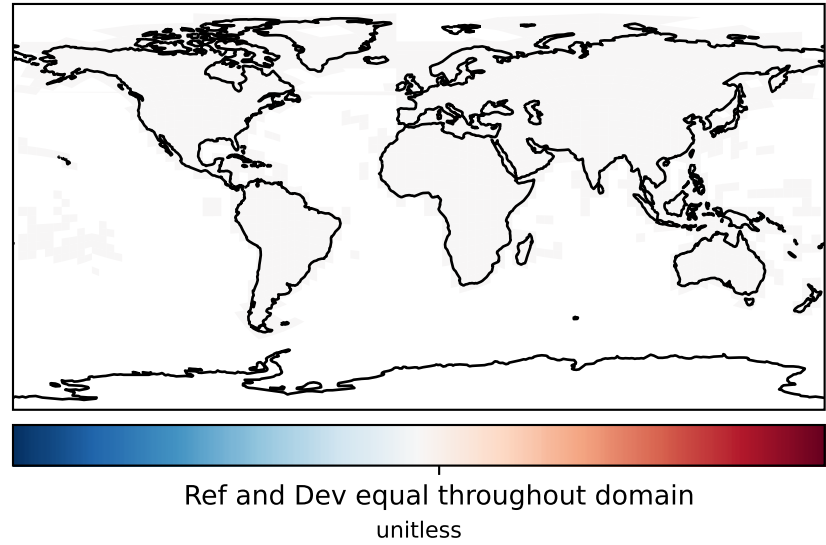
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

