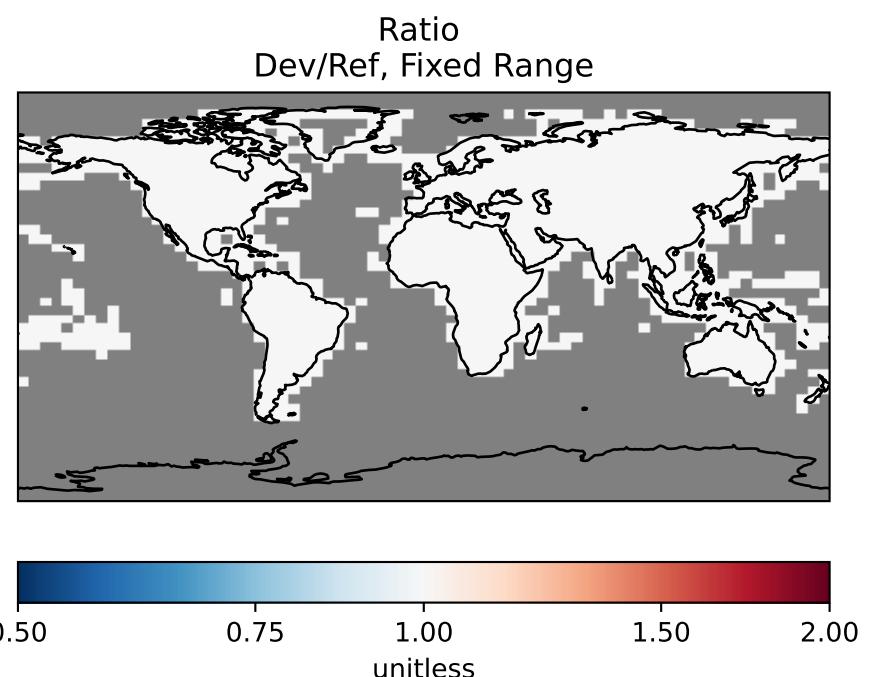
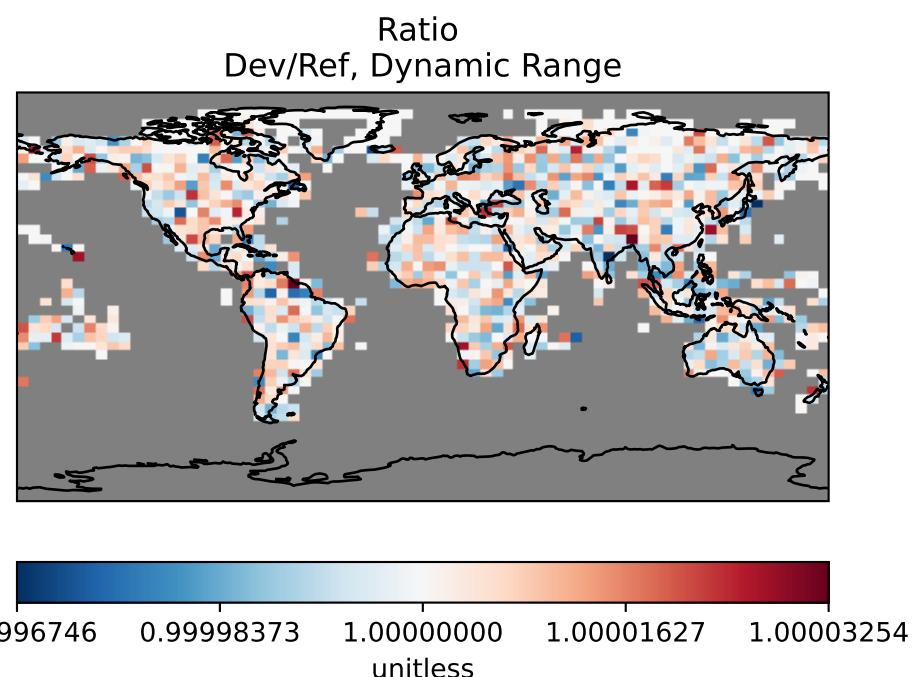
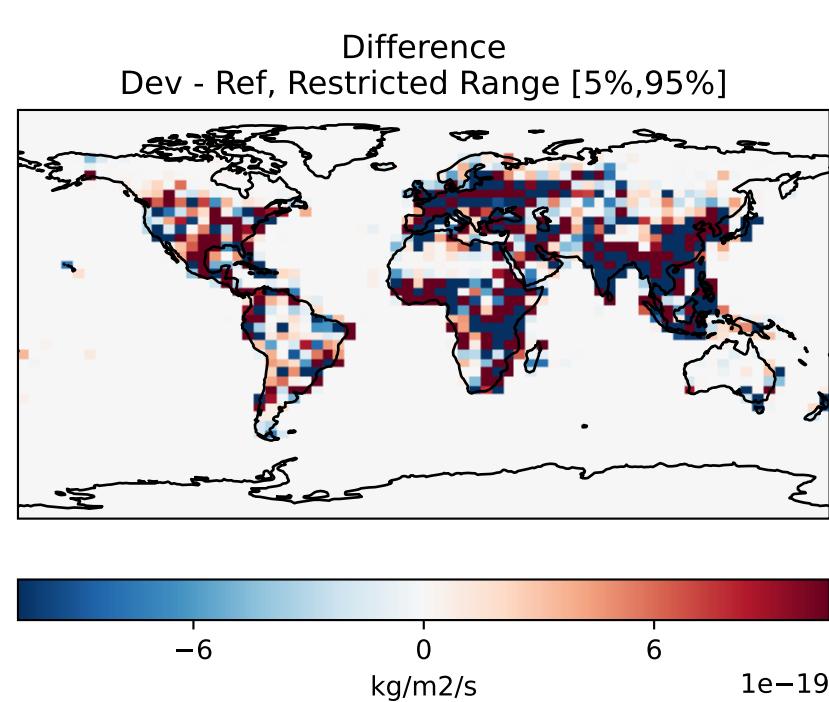
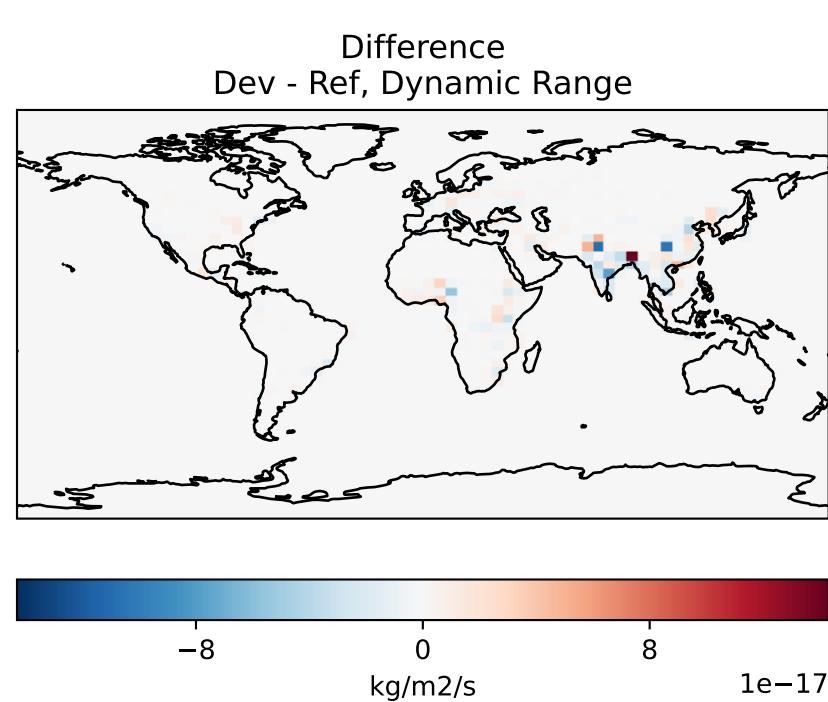
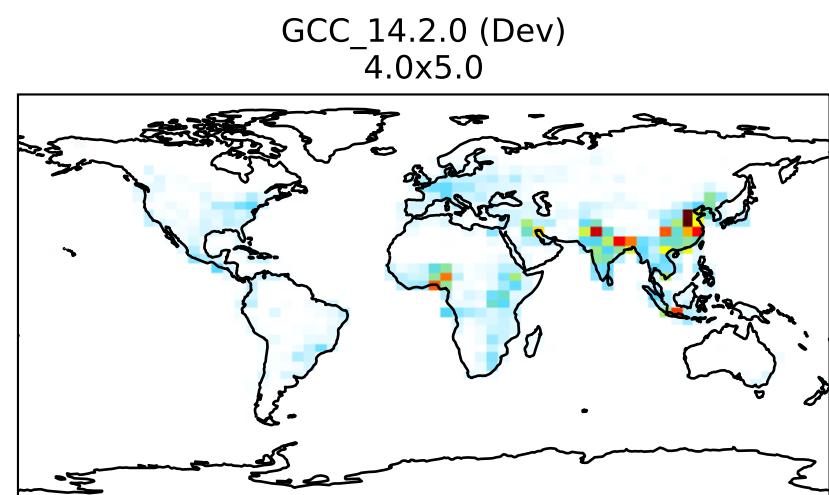
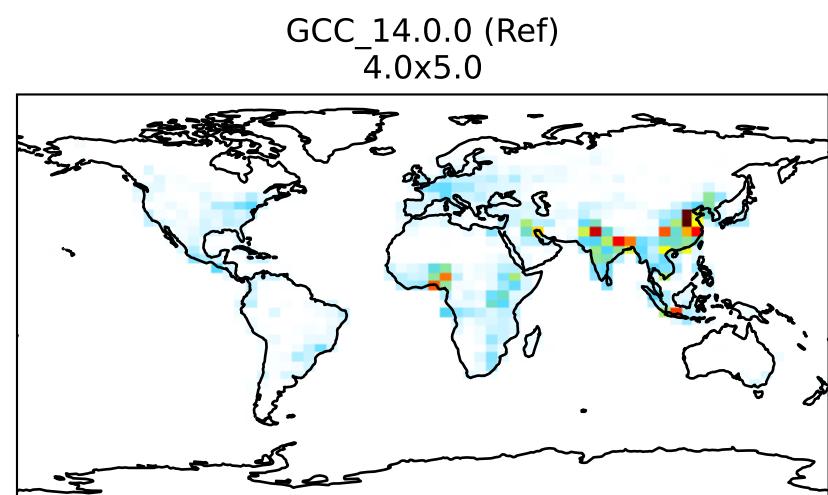
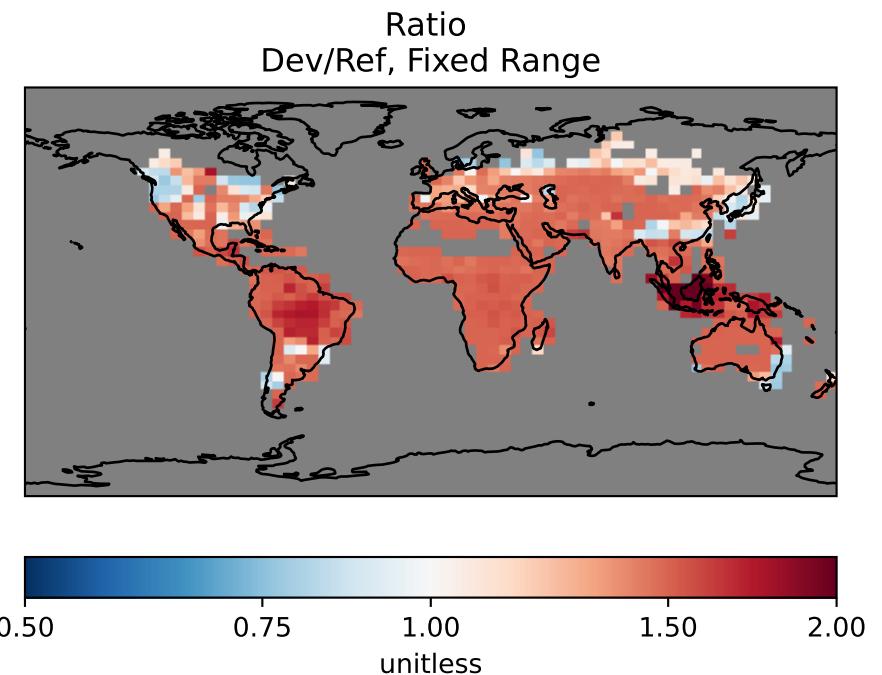
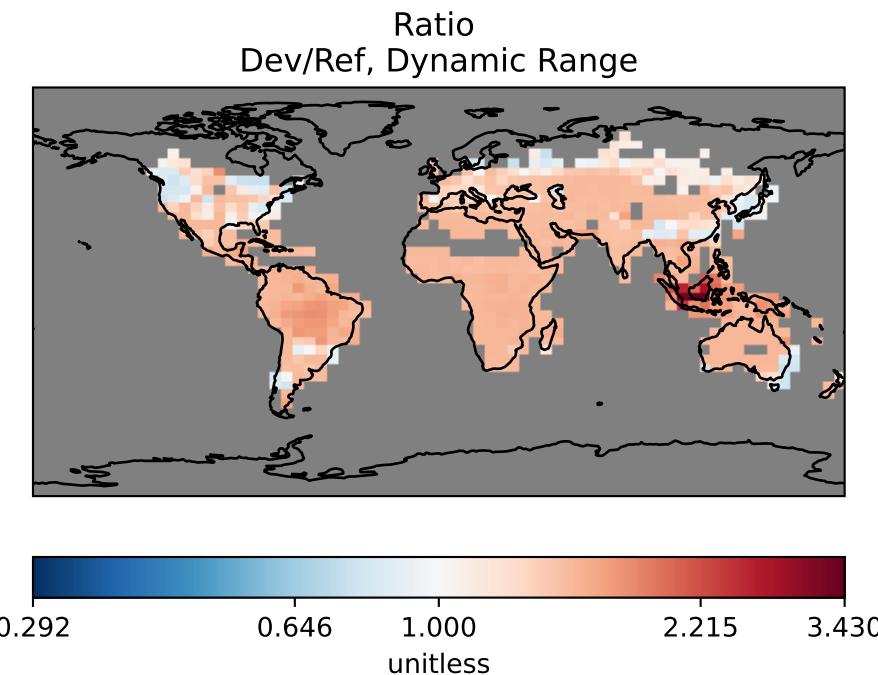
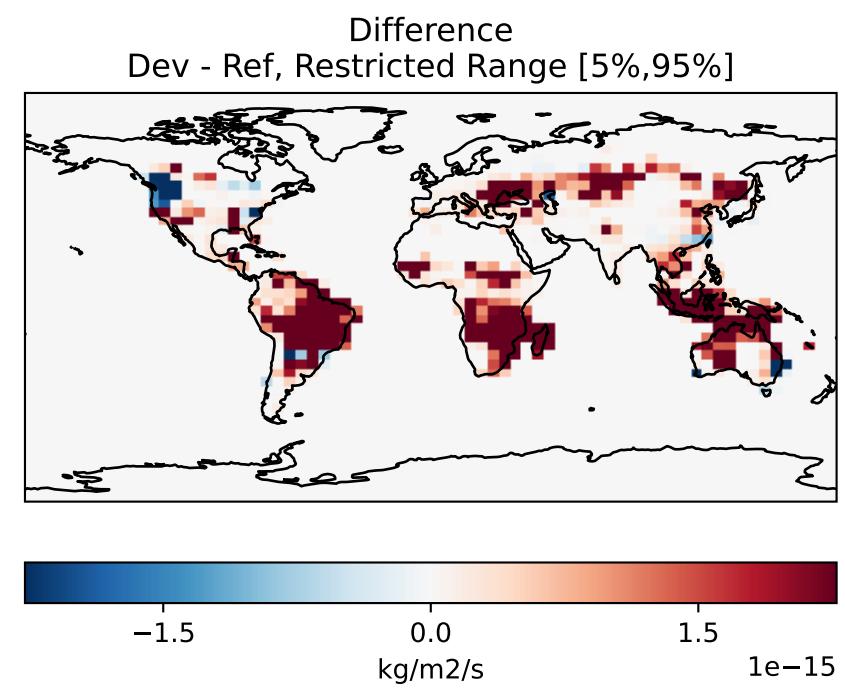
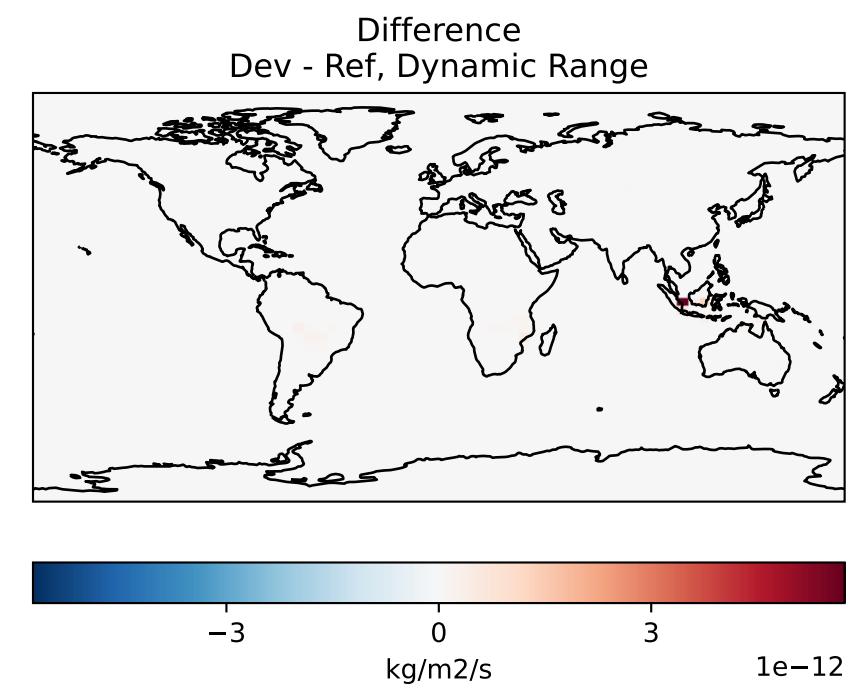
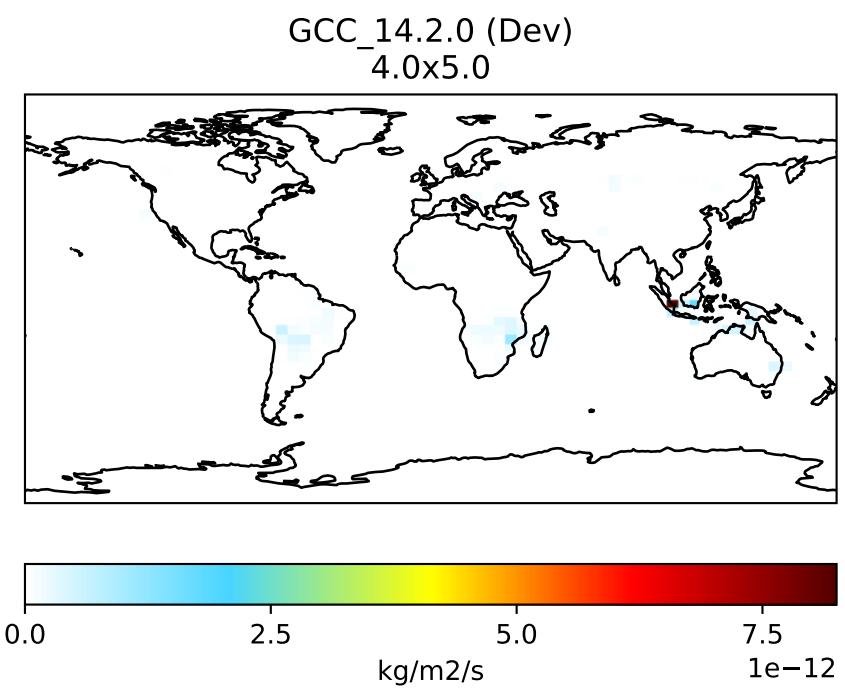
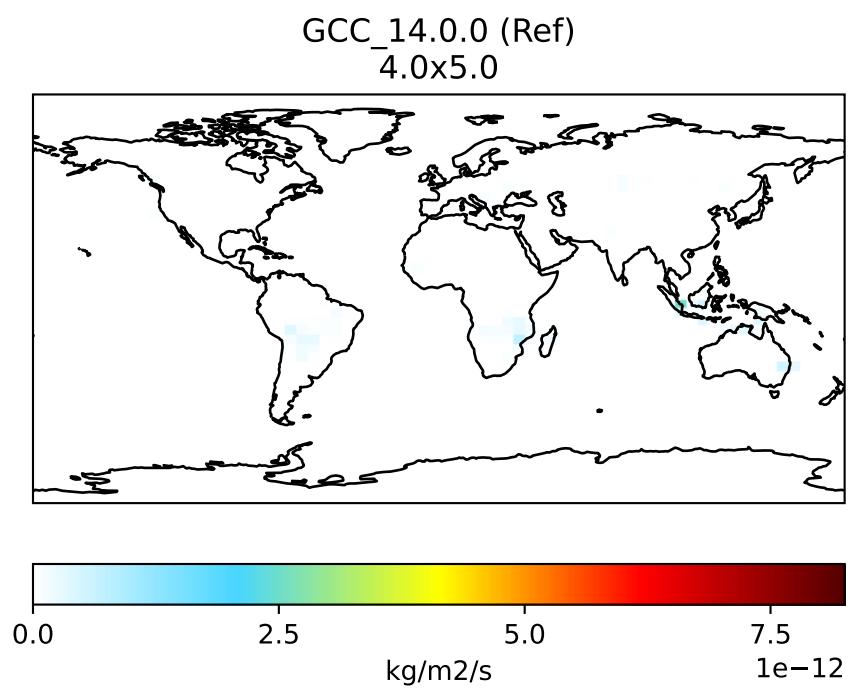


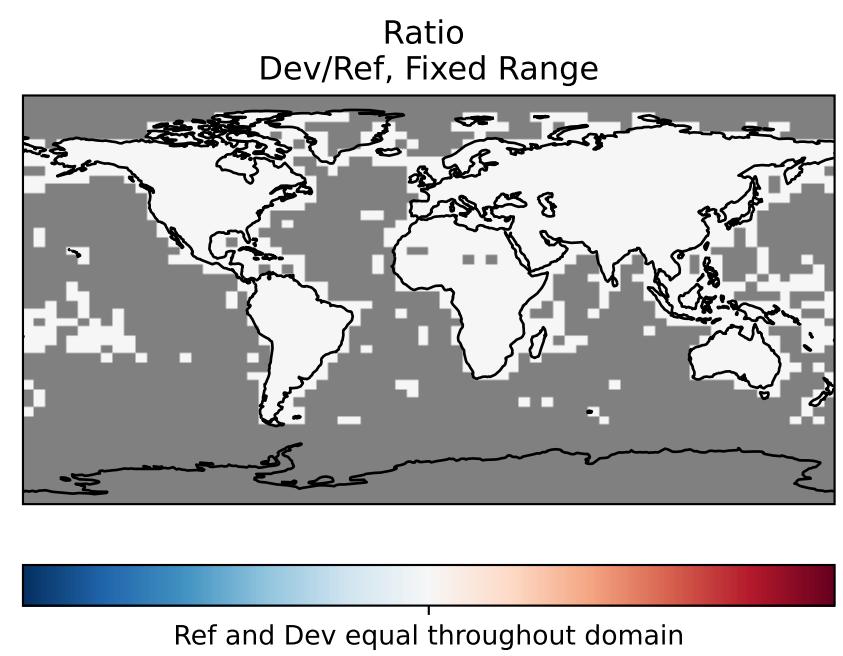
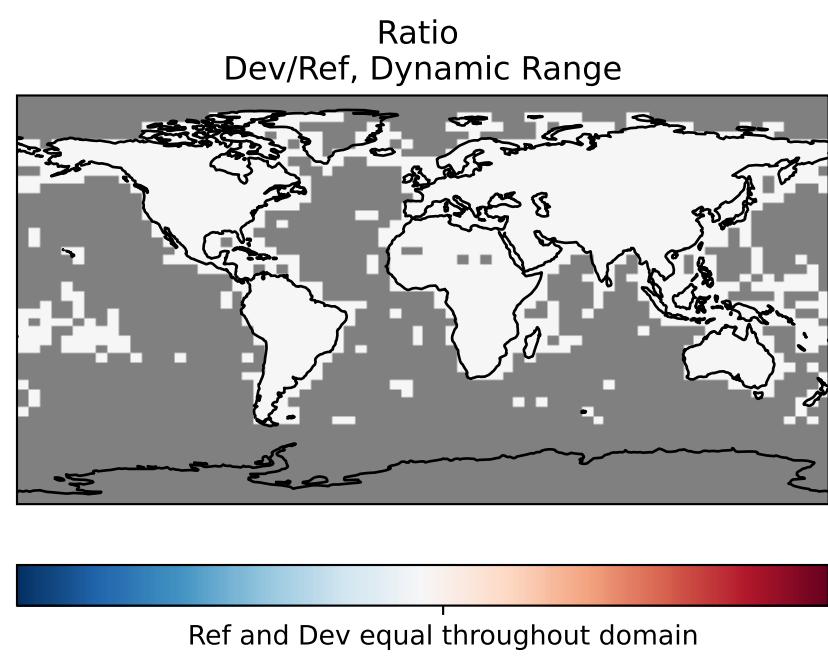
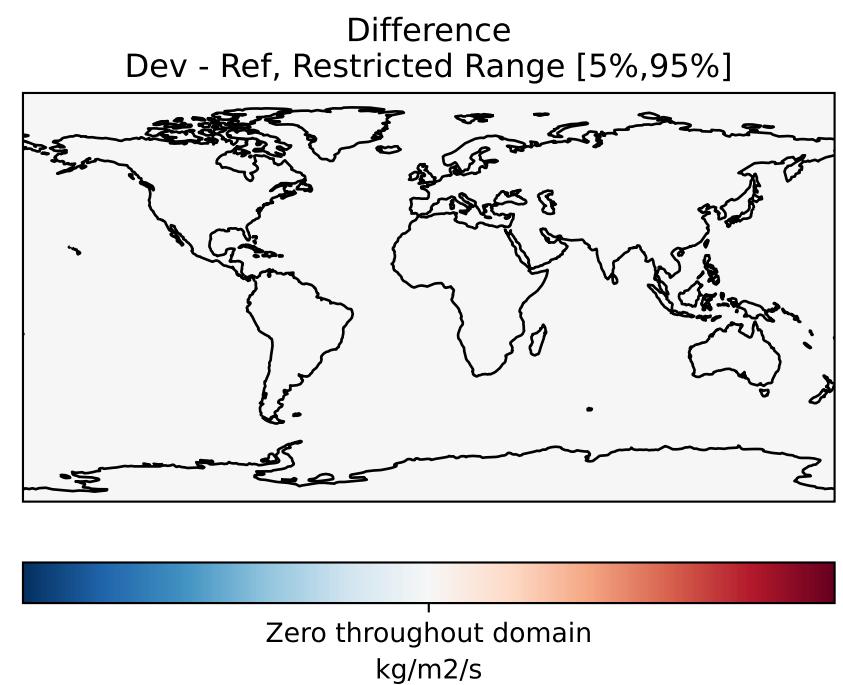
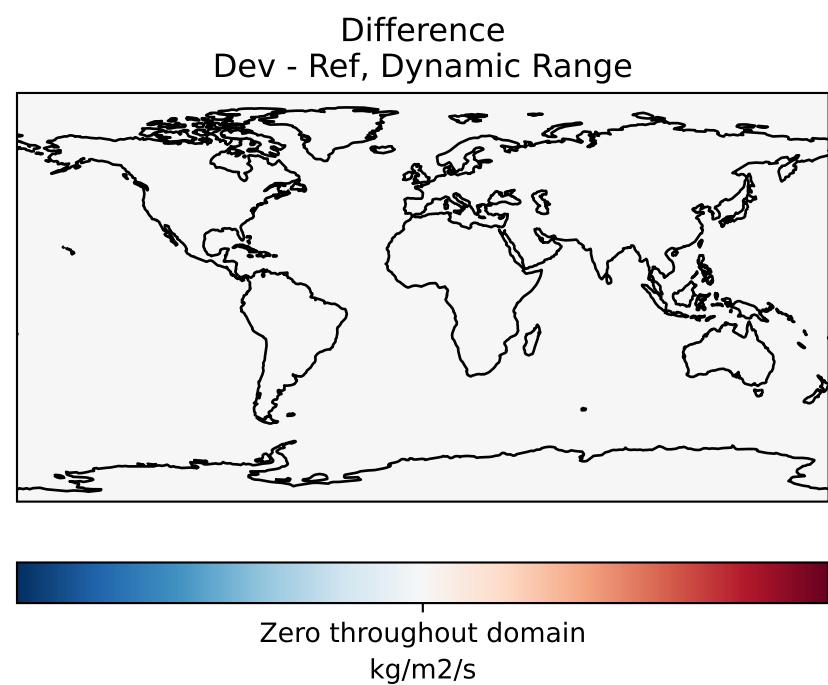
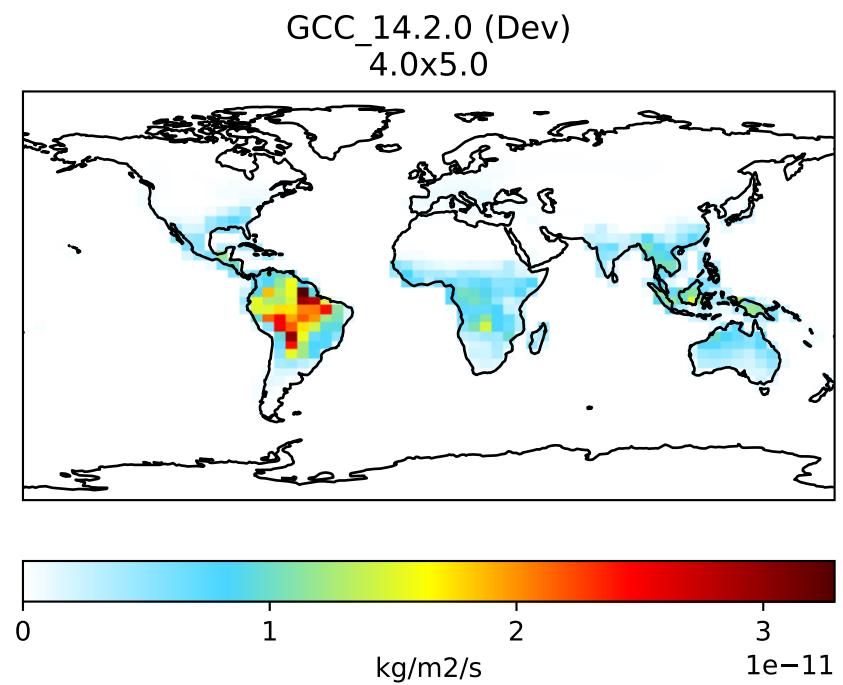
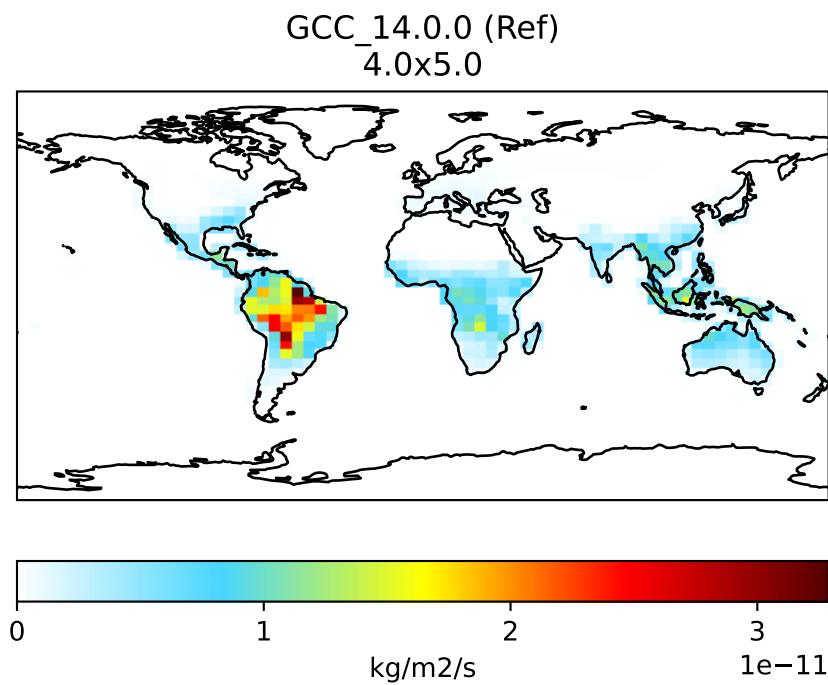
# EmisEOH\_Anthro (Oct2019)



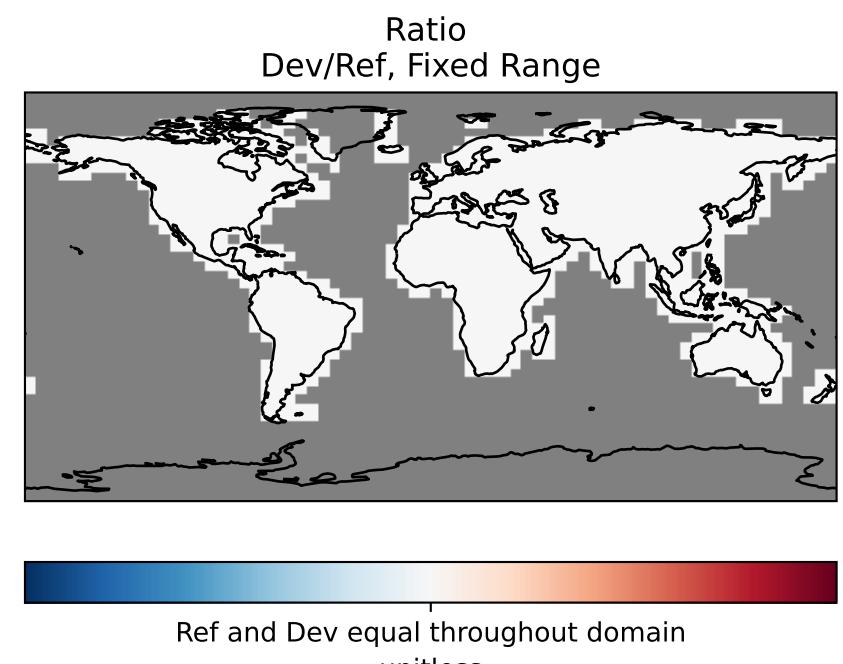
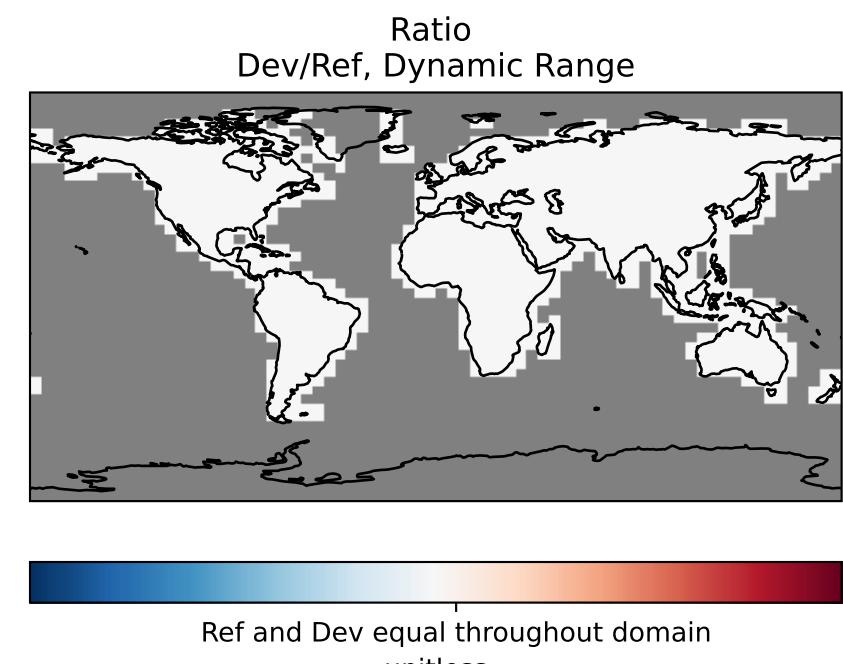
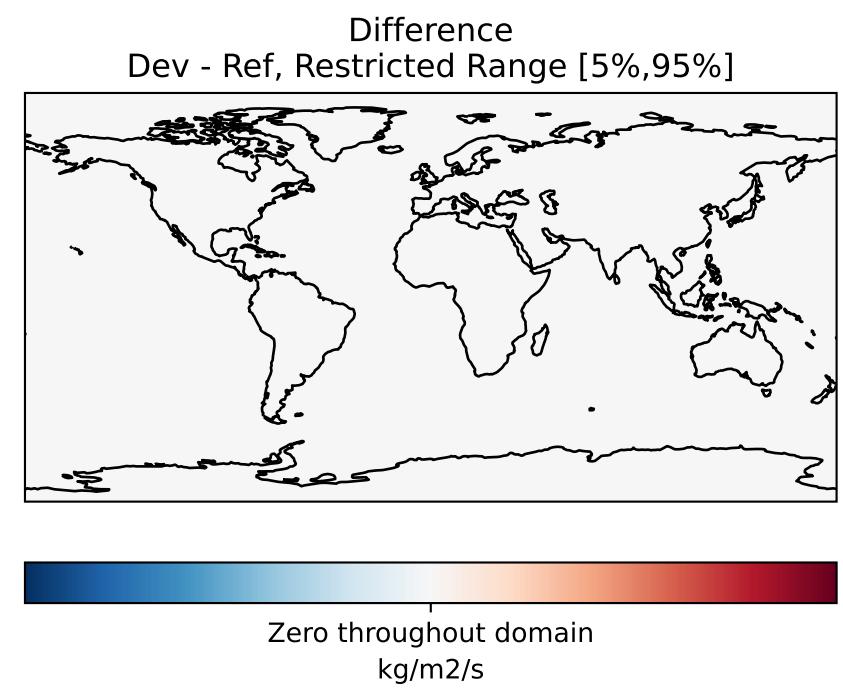
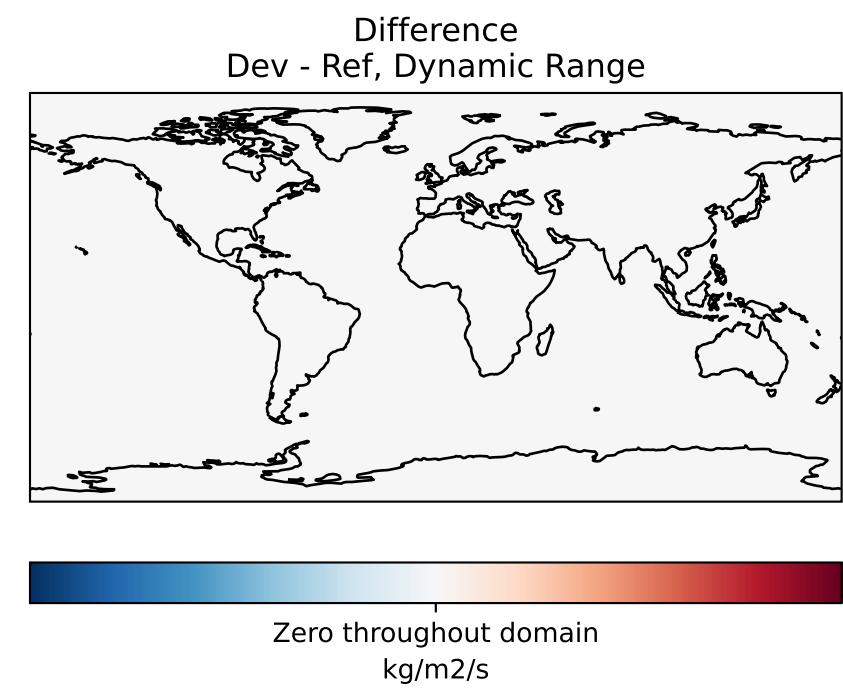
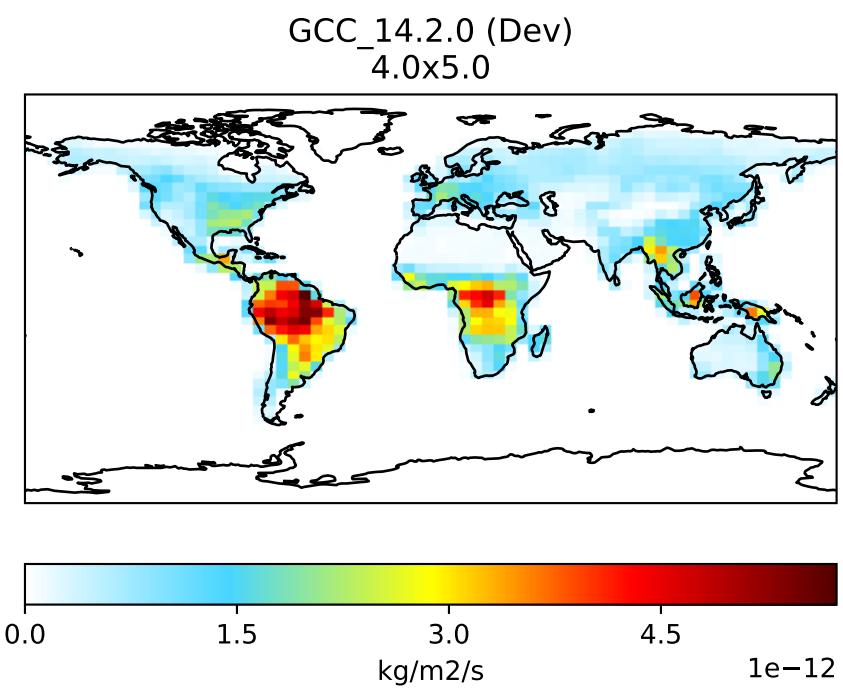
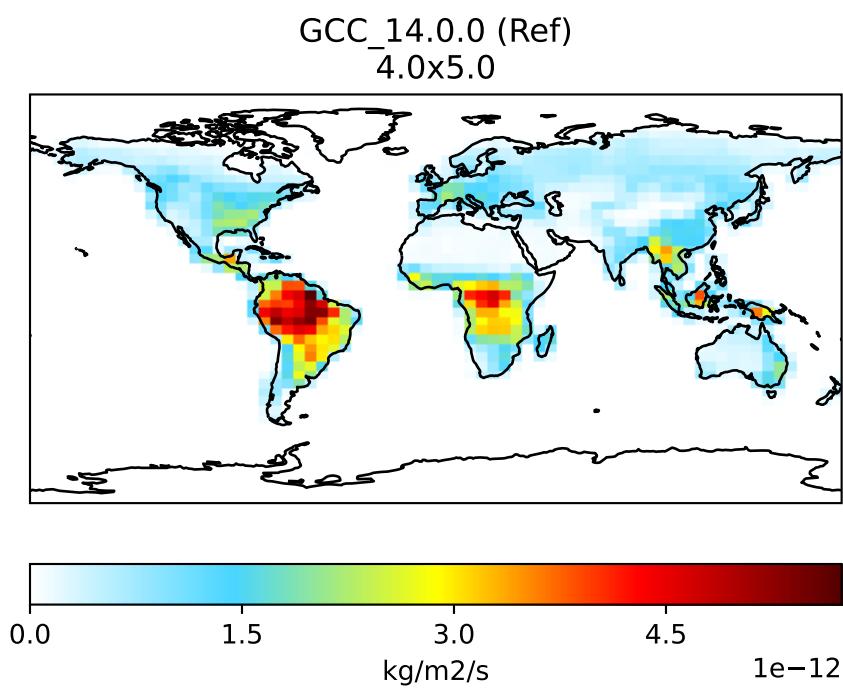
# EmisEOH\_BioBurn (Oct2019)



# EmisEOH\_Biogenic (Oct2019)

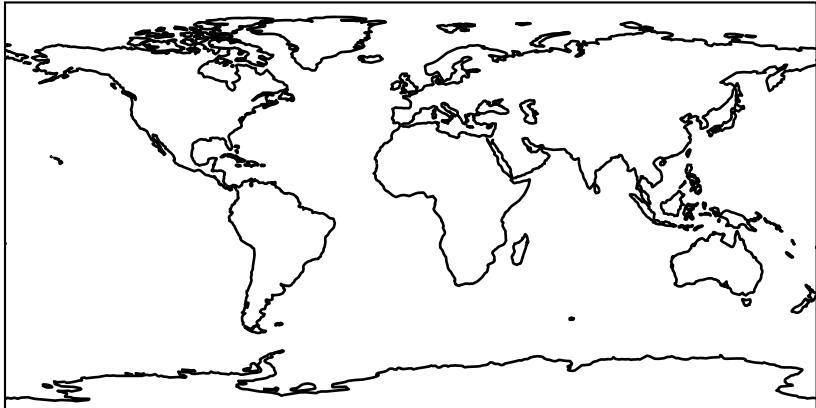


# EmisEOH\_PlantDecay (Oct2019)



# EmisEOH\_Ship (Oct2019)

GCC\_14.0.0 (Ref)  
4.0x5.0



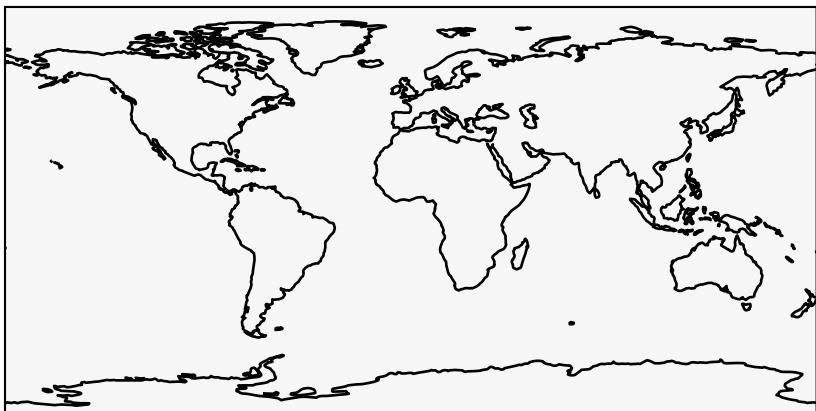
Zero throughout domain  
kg/m<sup>2</sup>/s

GCC\_14.2.0 (Dev)  
4.0x5.0



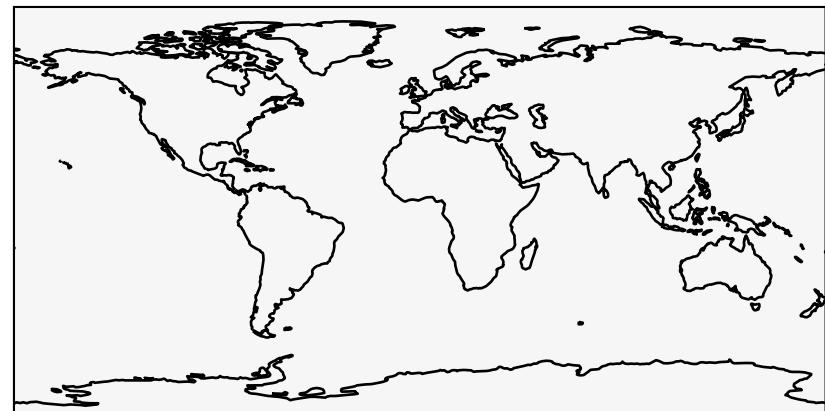
Zero throughout domain  
kg/m<sup>2</sup>/s

Difference  
Dev - Ref, Dynamic Range



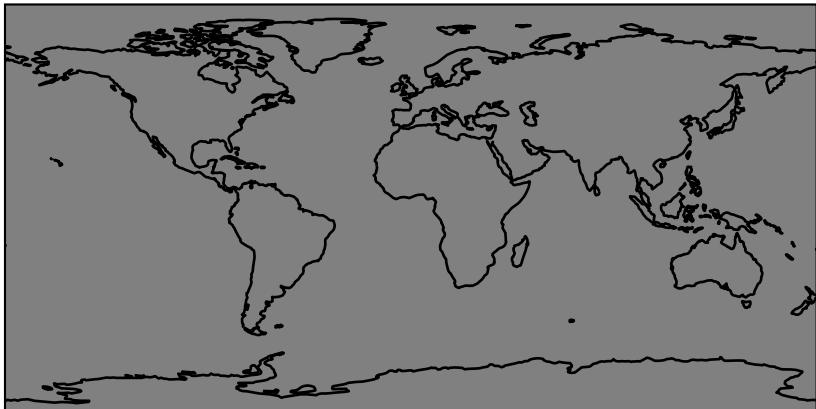
Zero throughout domain  
kg/m<sup>2</sup>/s

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



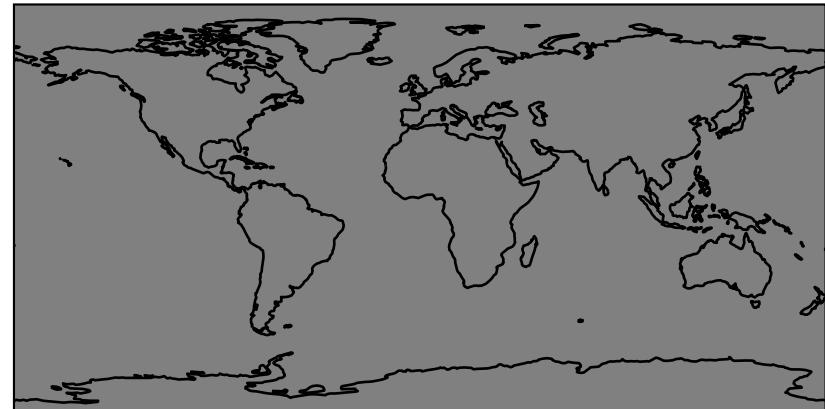
Zero throughout domain  
kg/m<sup>2</sup>/s

Ratio  
Dev/Ref, Dynamic Range



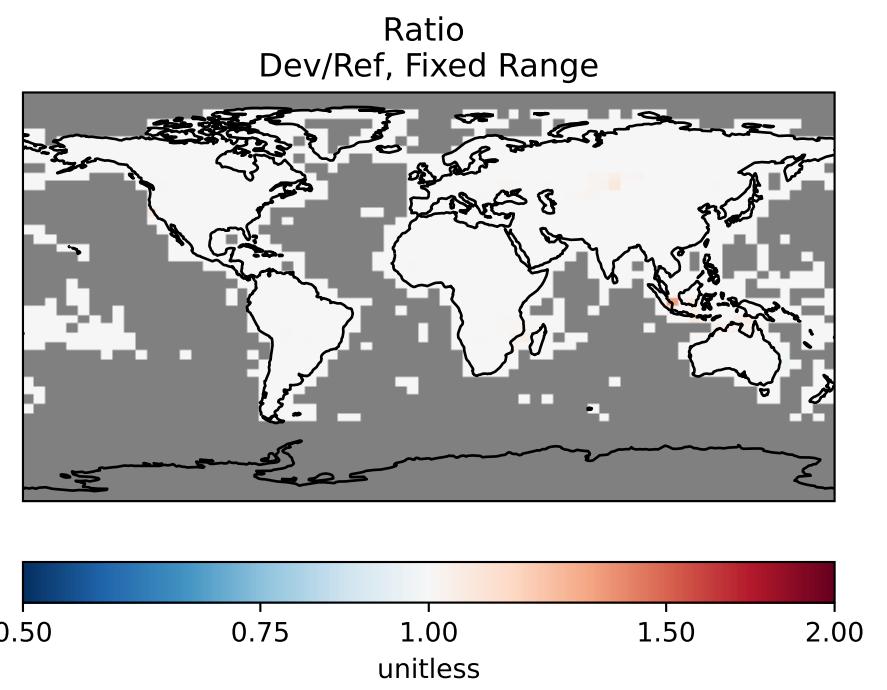
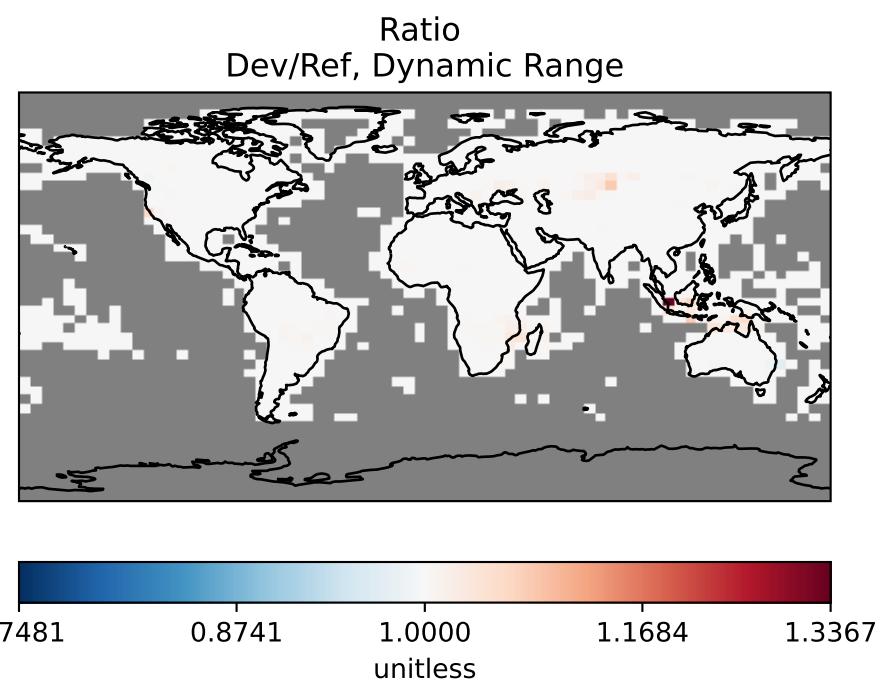
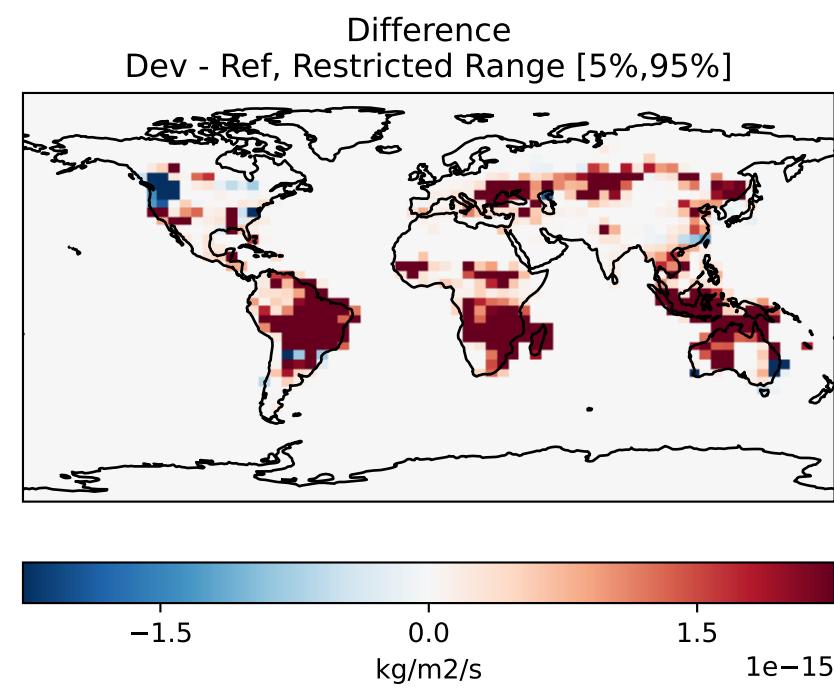
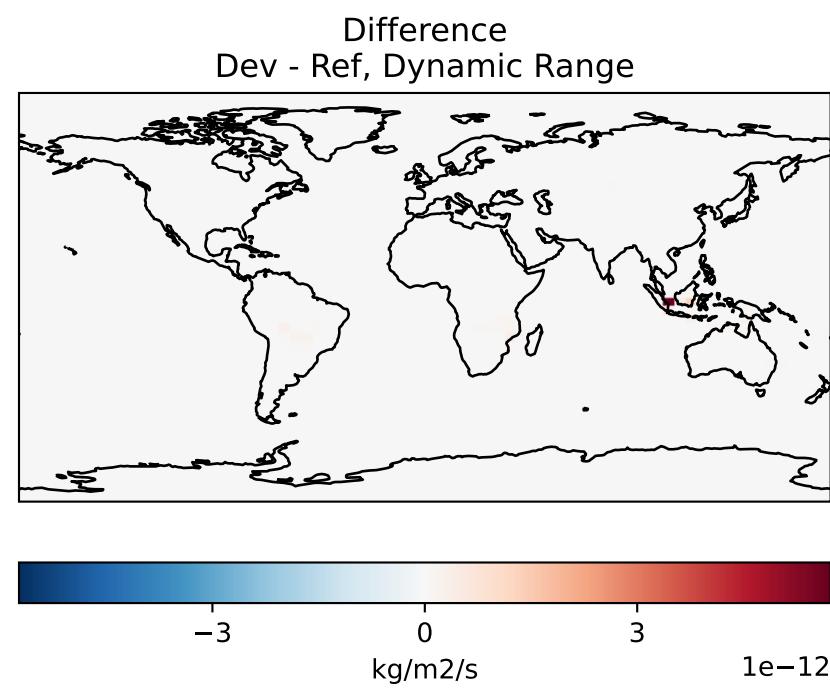
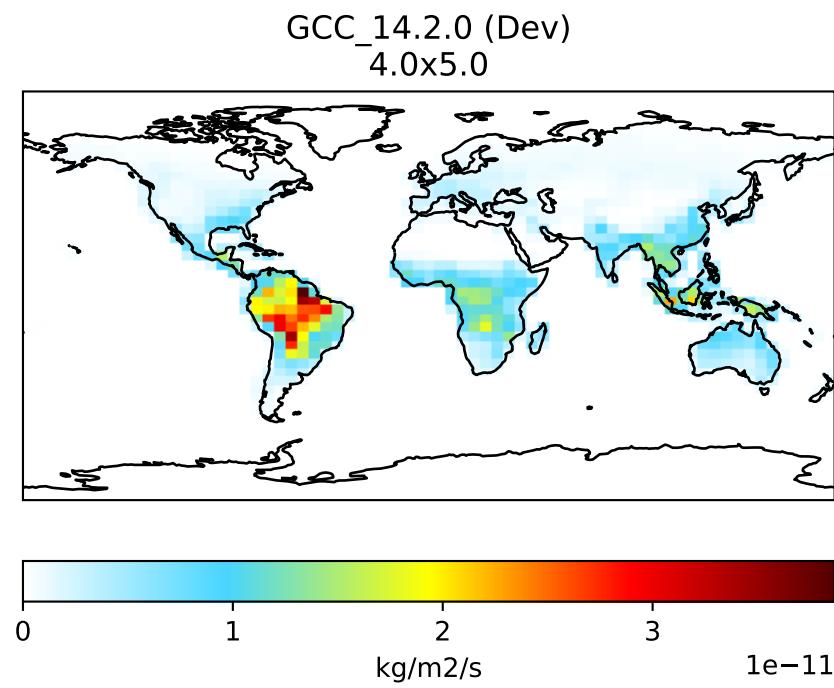
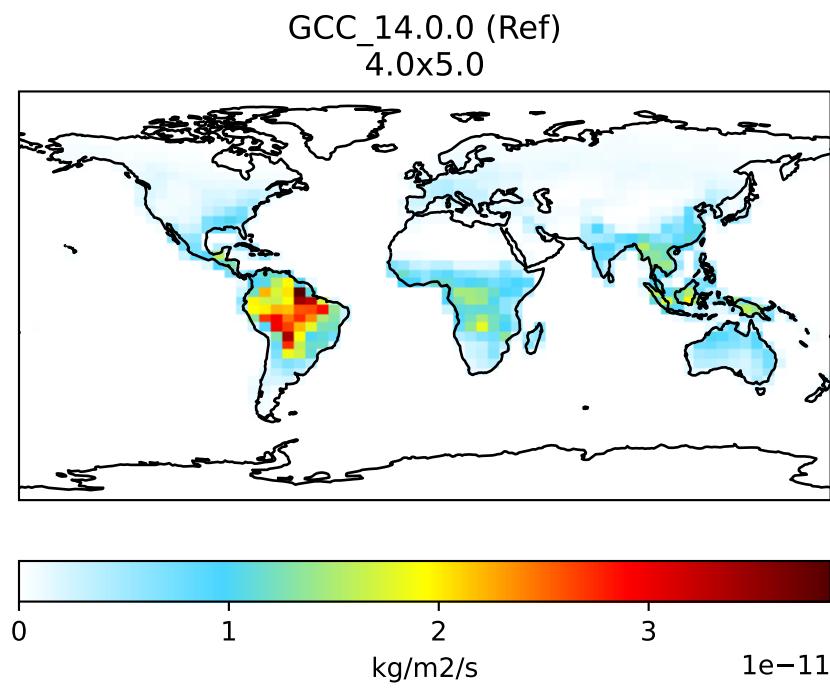
Undefined throughout domain  
unitless

Ratio  
Dev/Ref, Fixed Range

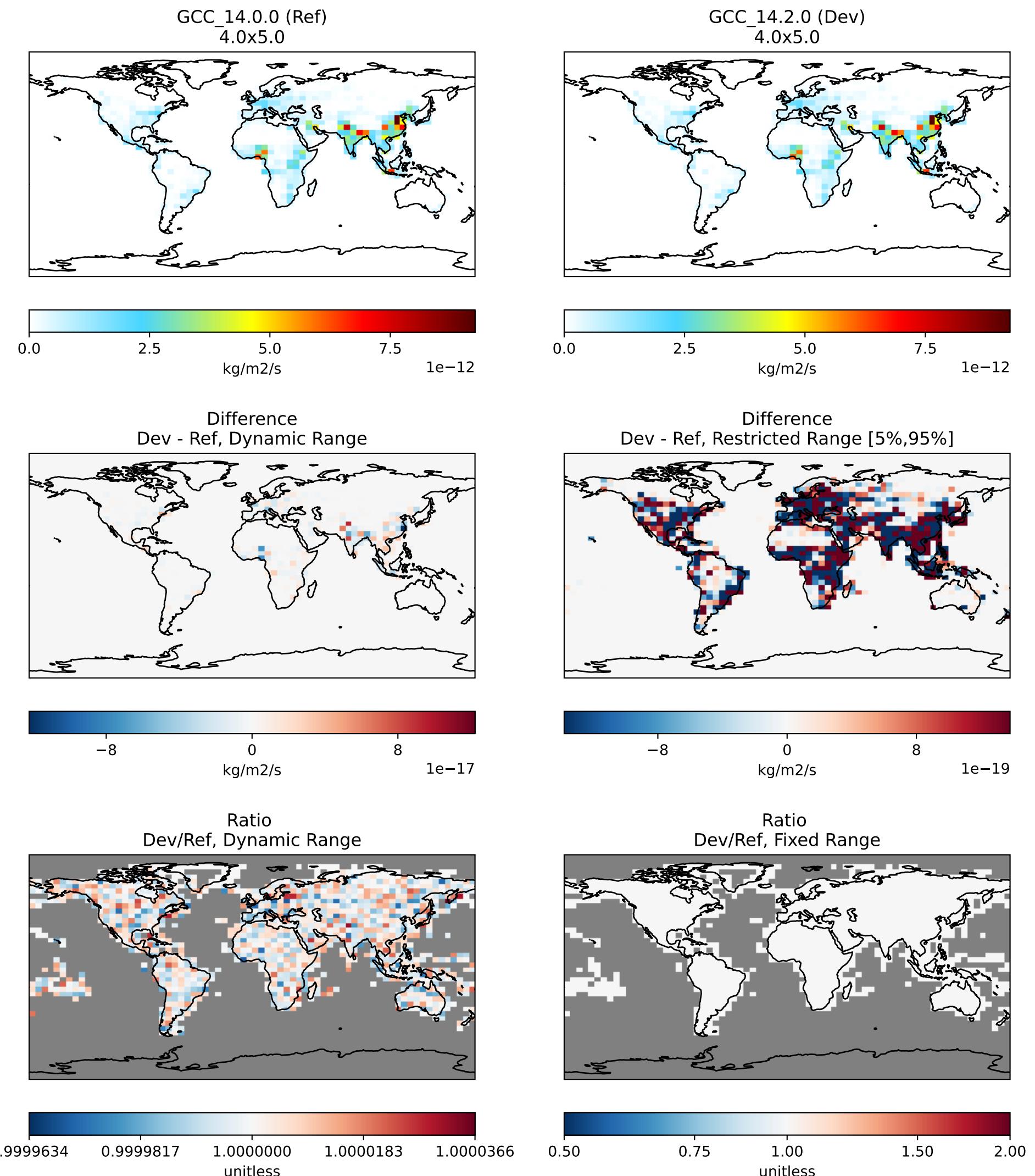


Undefined throughout domain  
unitless

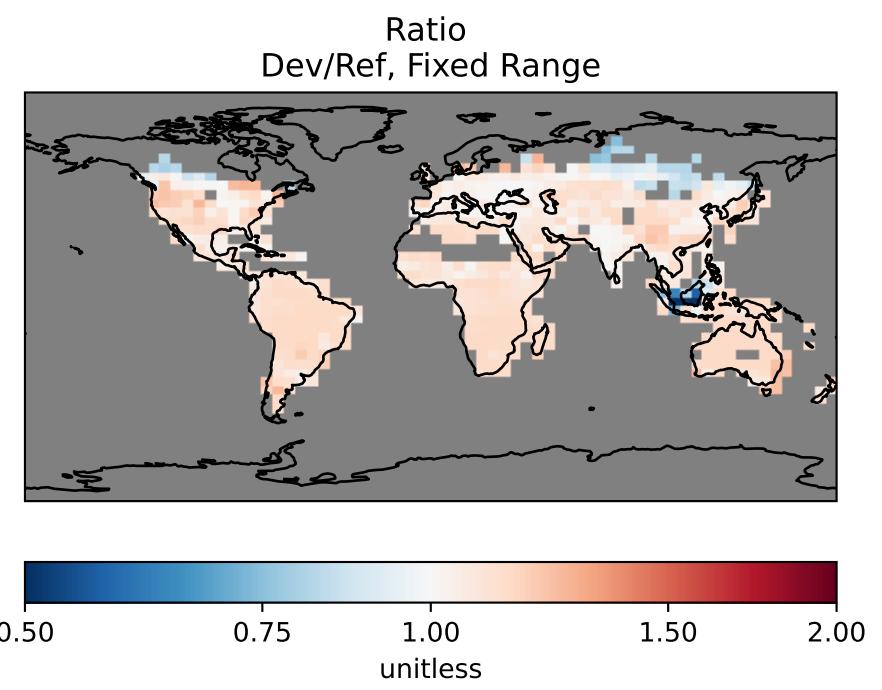
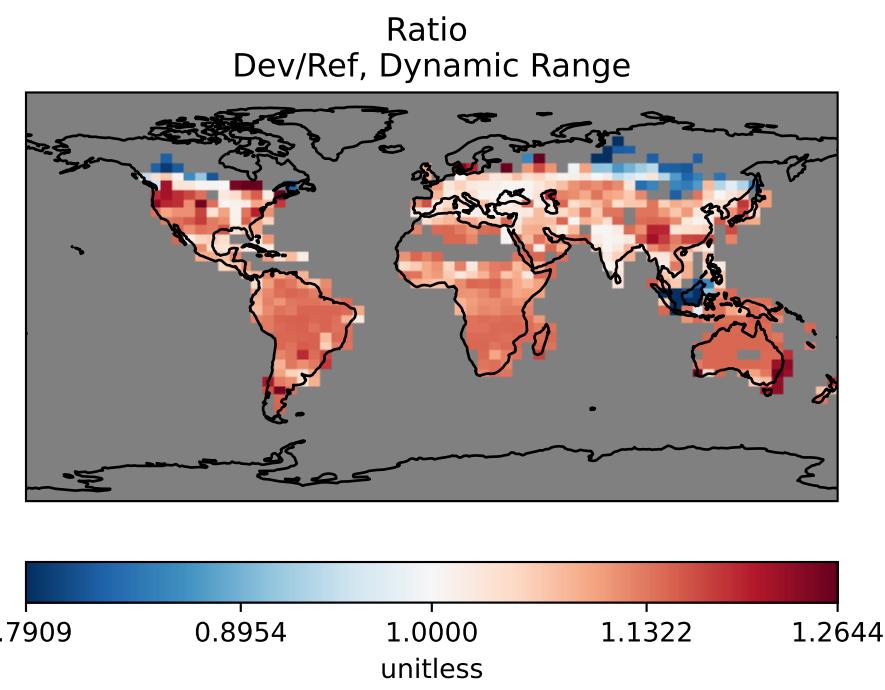
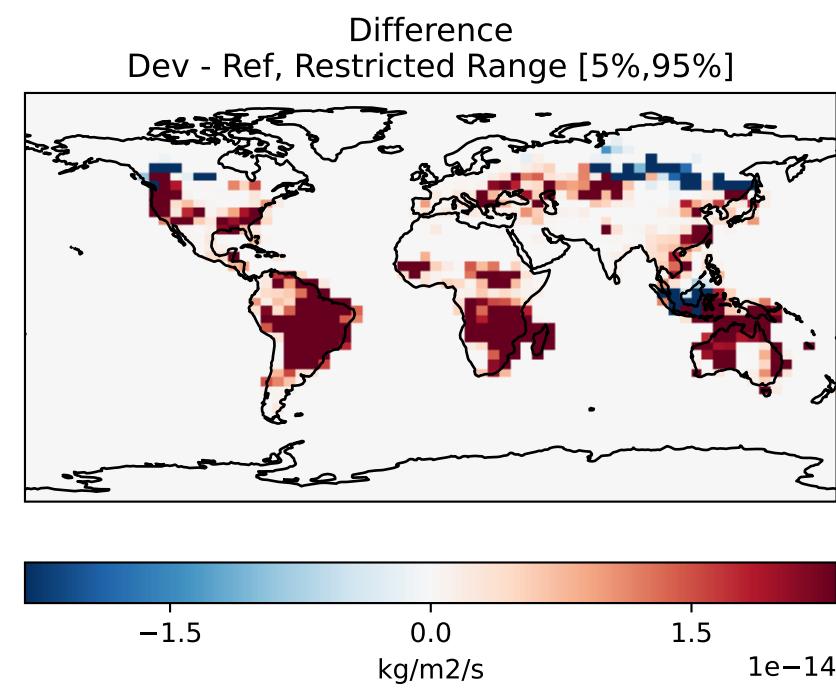
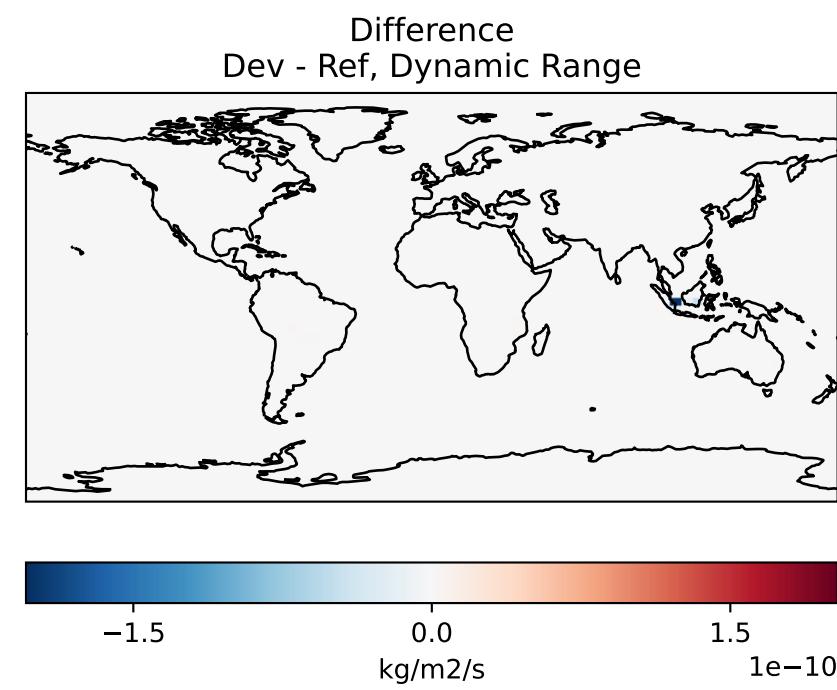
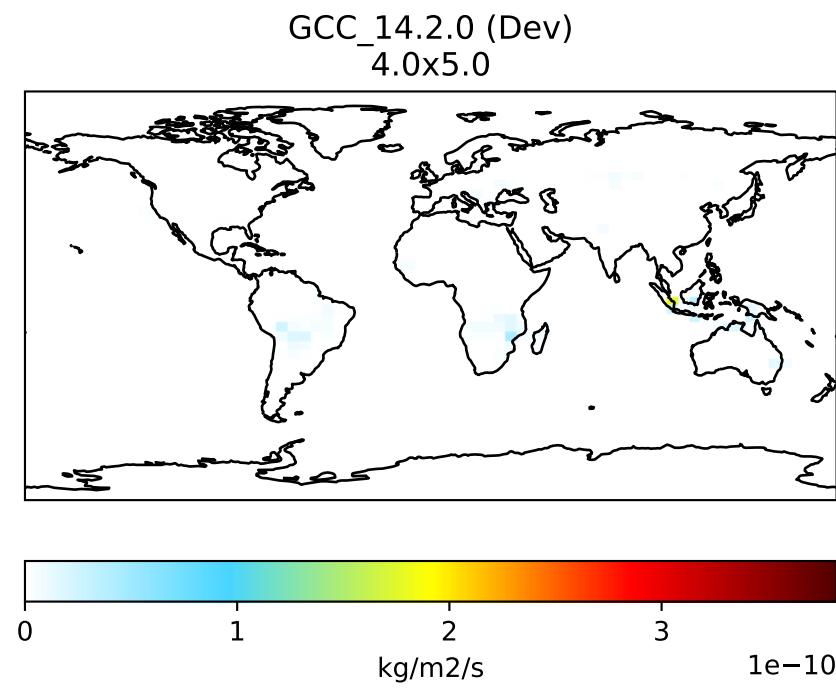
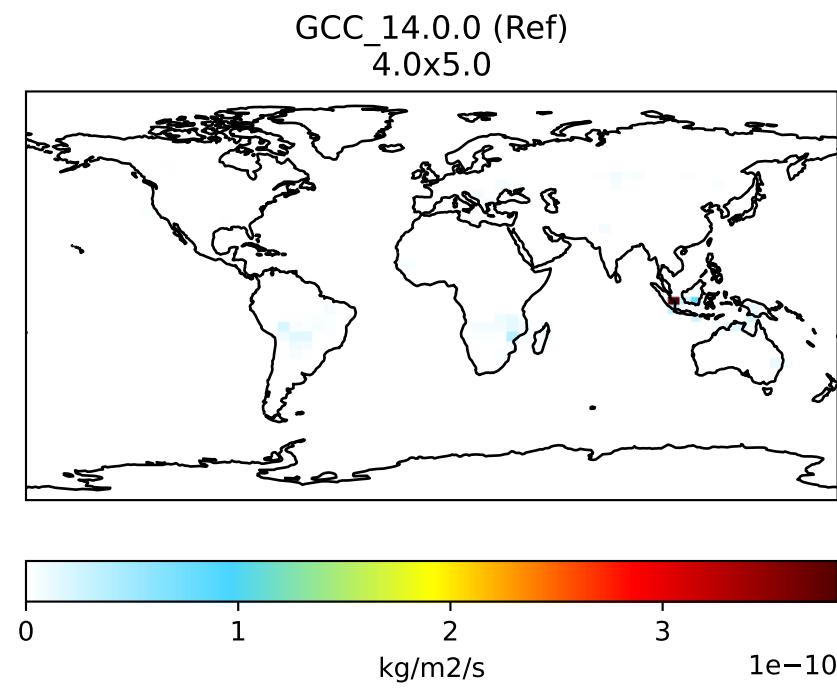
# EmisEOH\_Total (Oct2019)



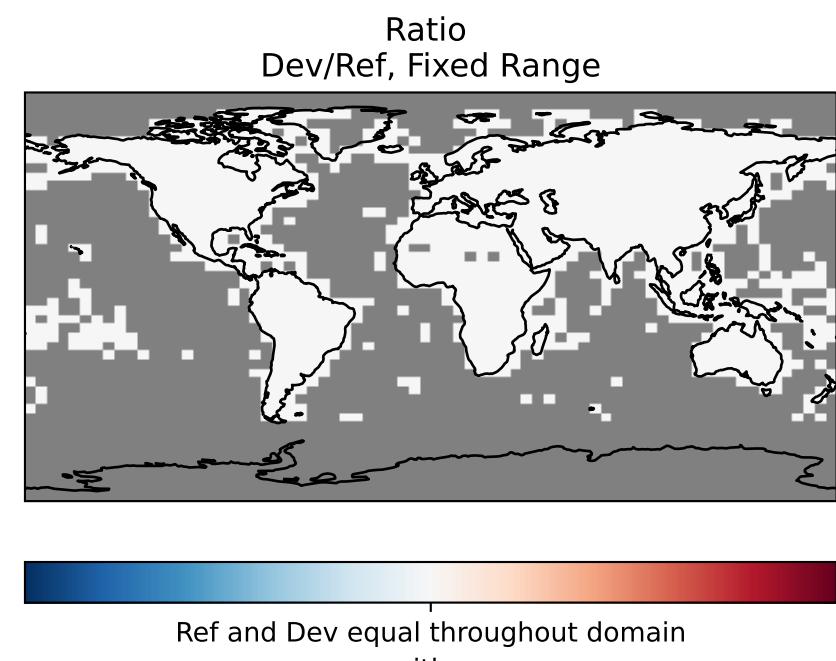
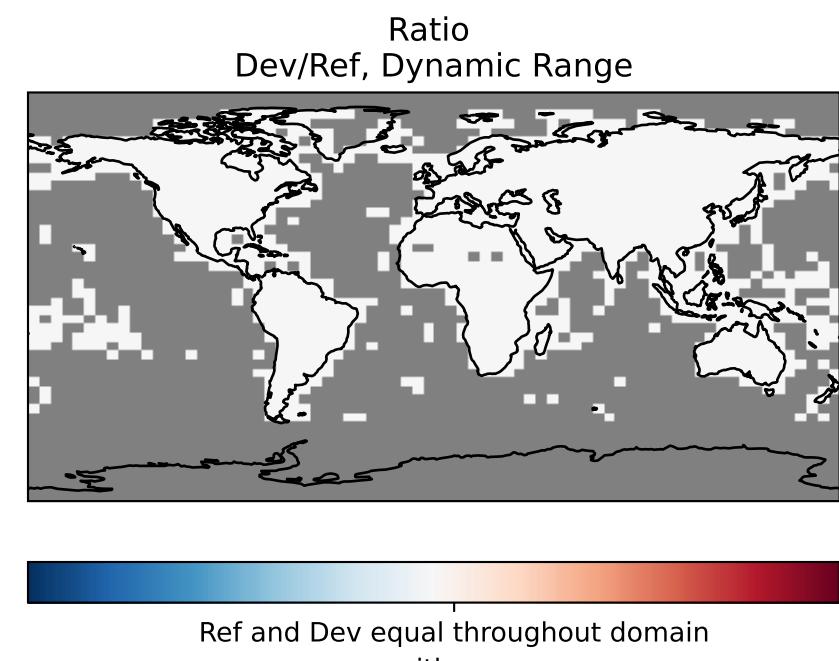
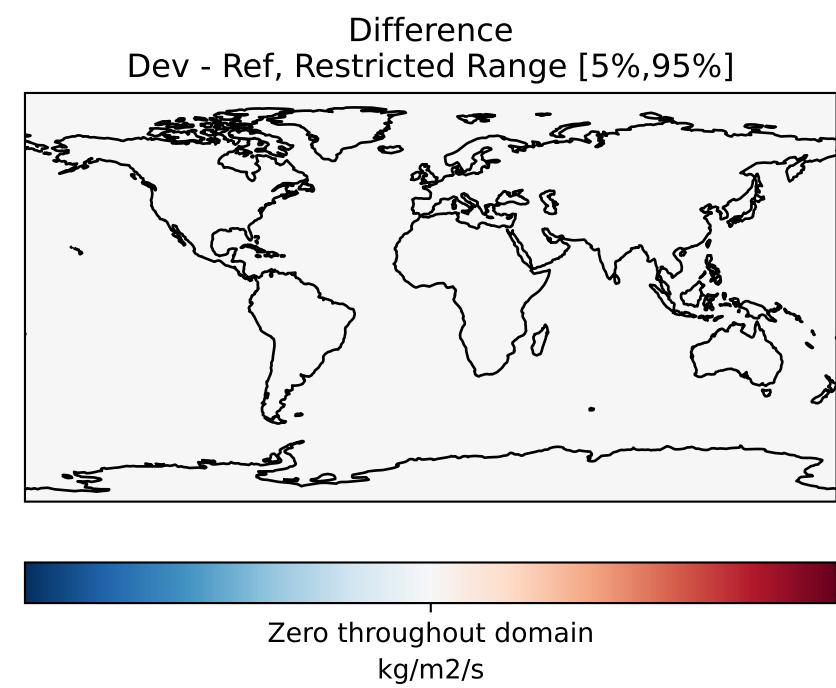
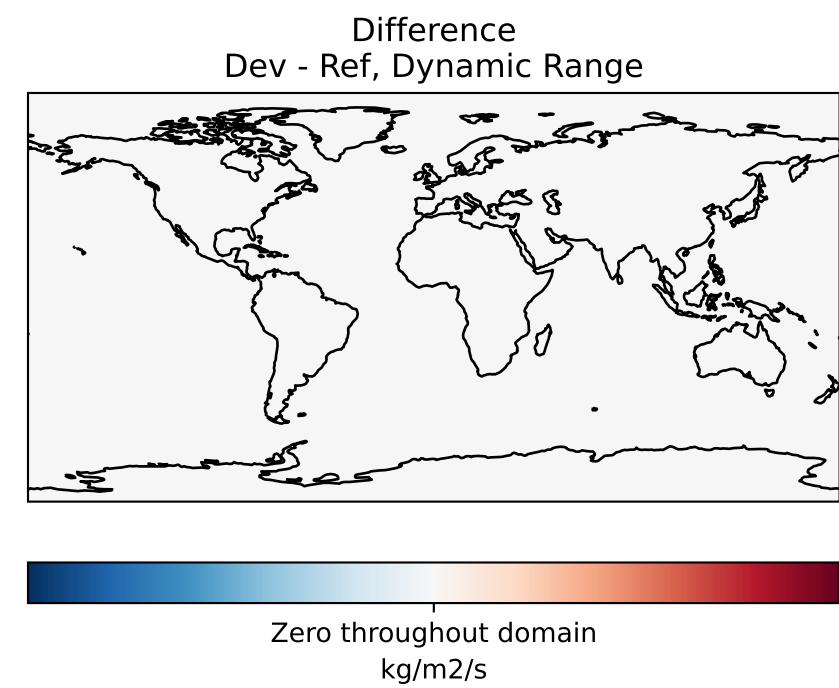
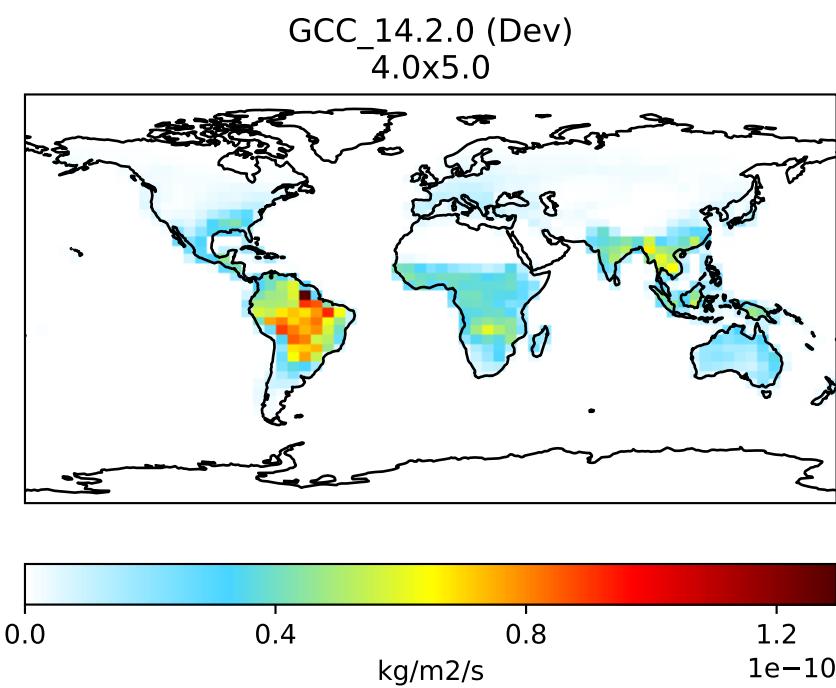
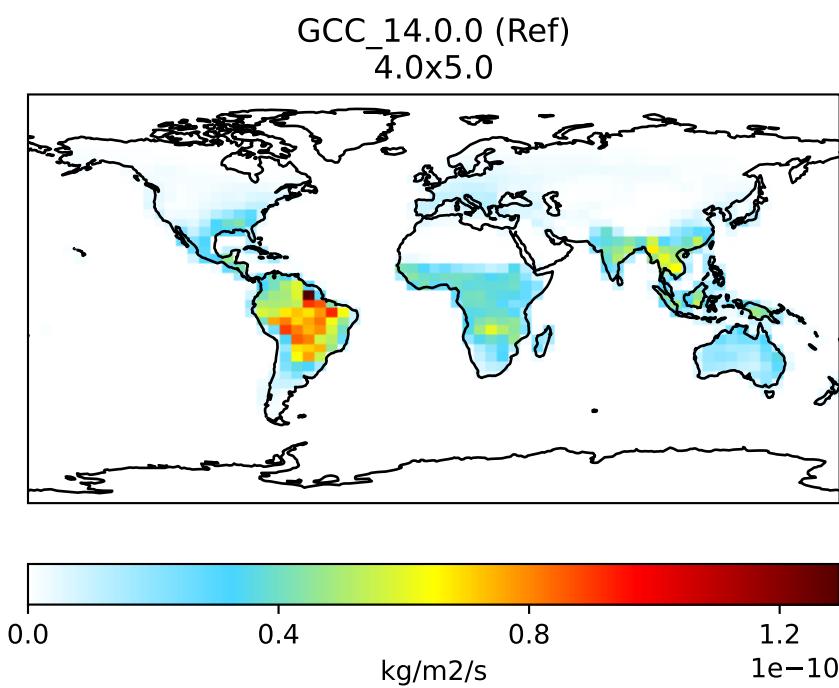
# EmisMOH\_Anthro (Oct2019)



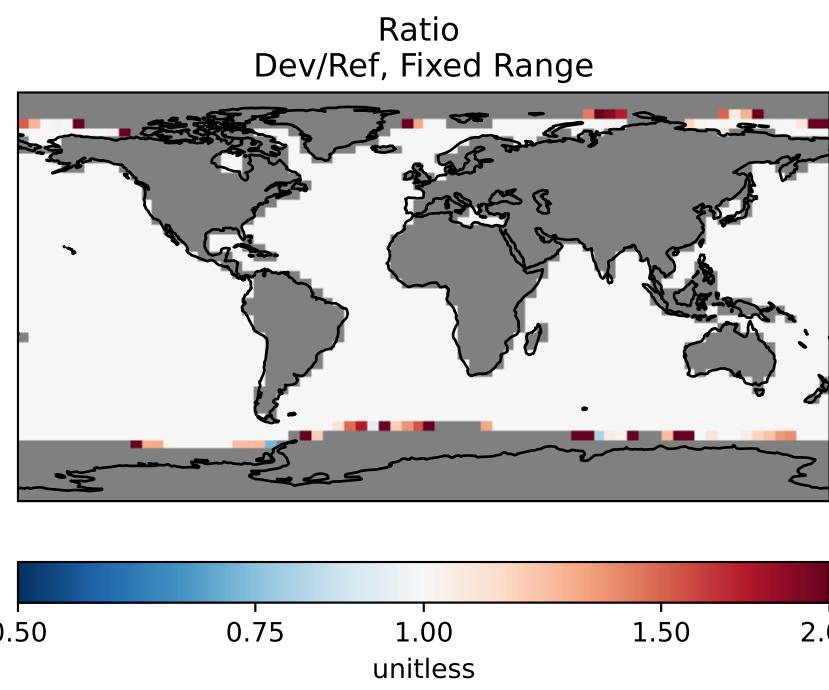
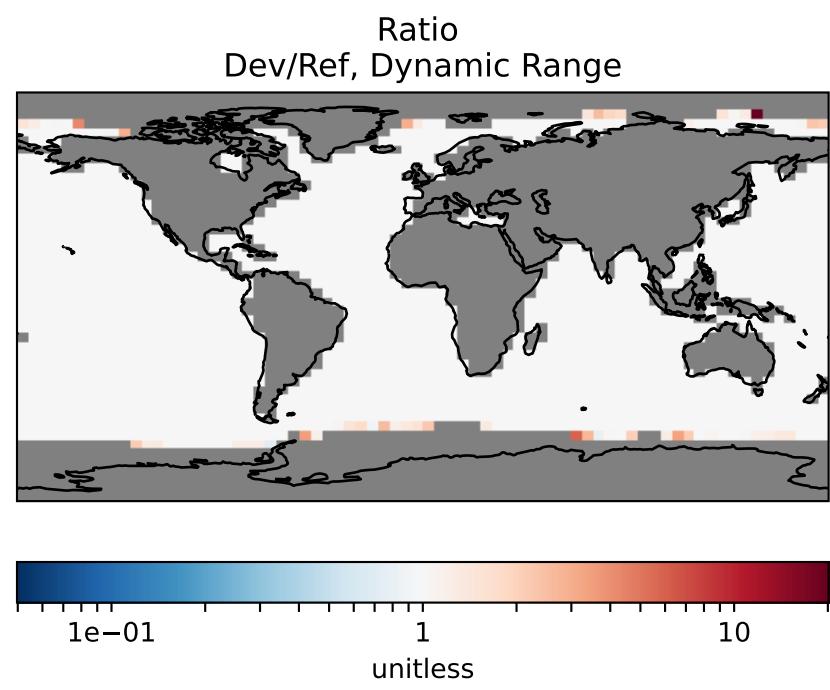
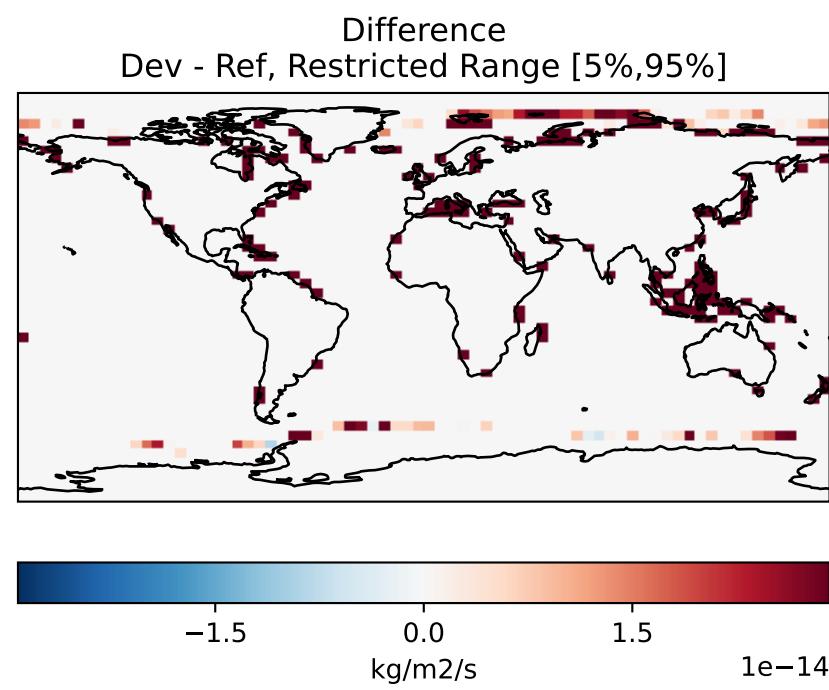
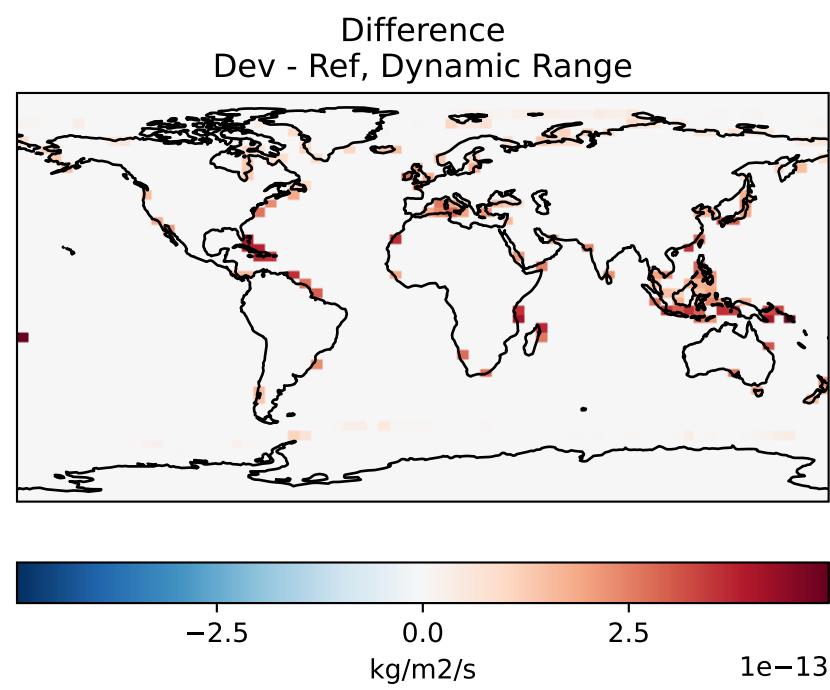
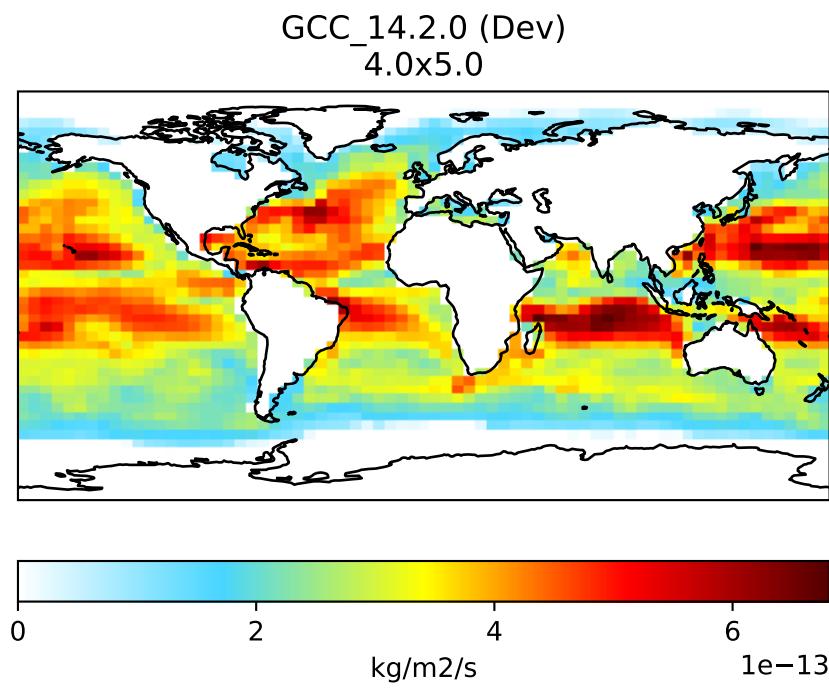
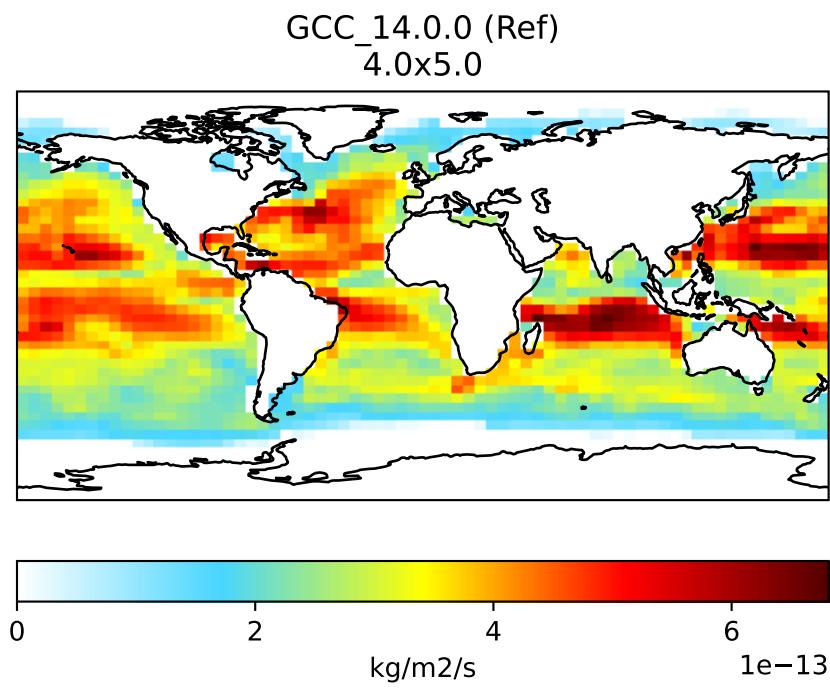
# EmisMOH\_BioBurn (Oct2019)



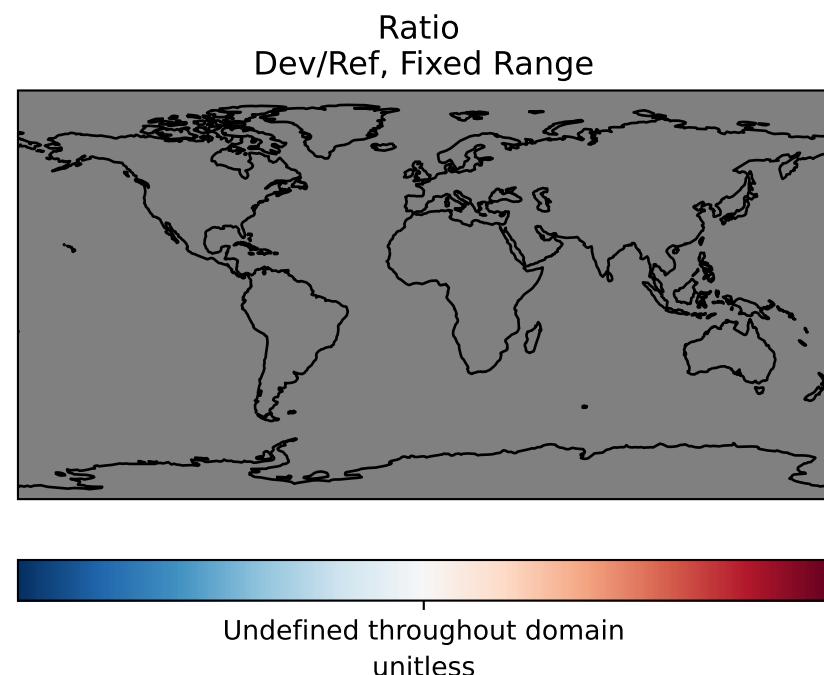
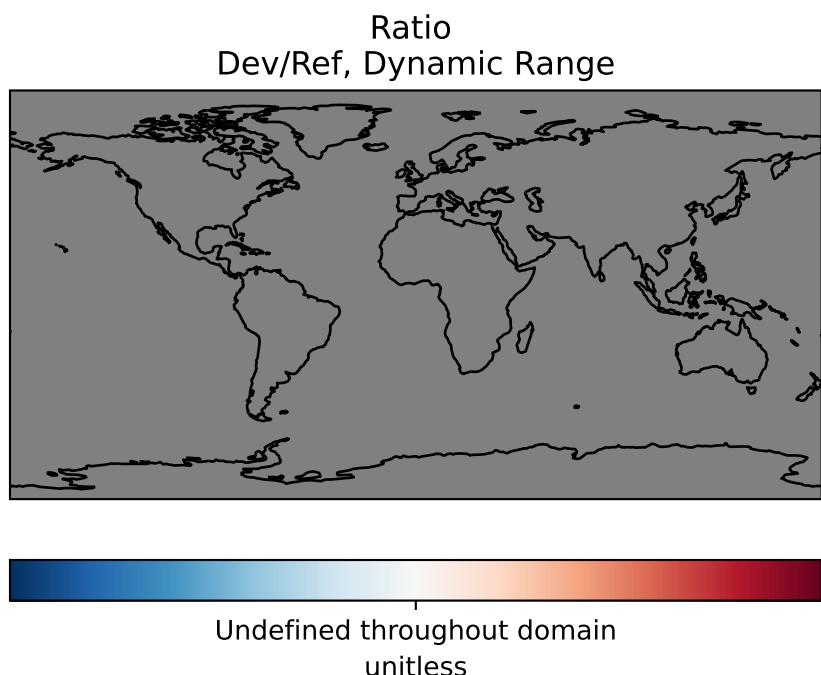
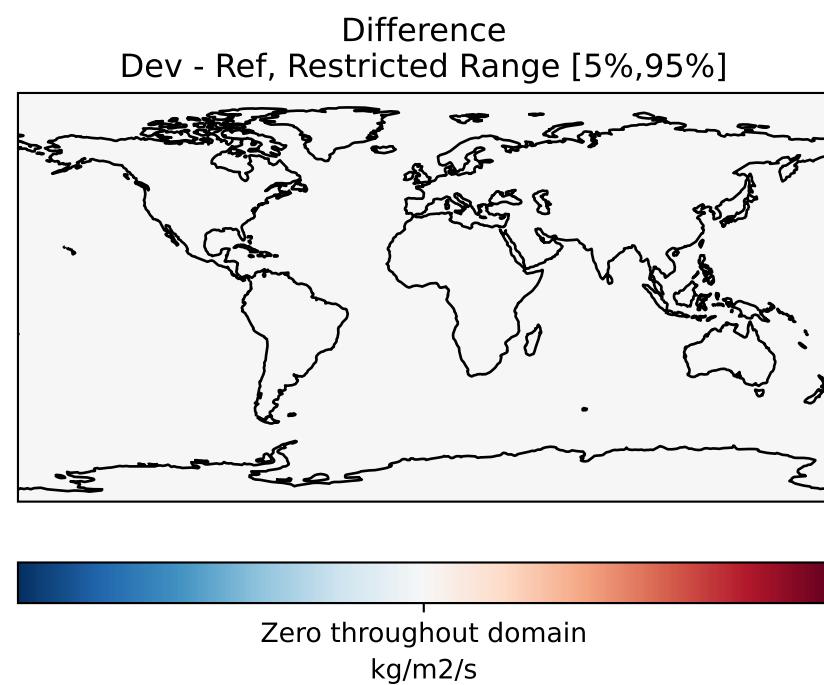
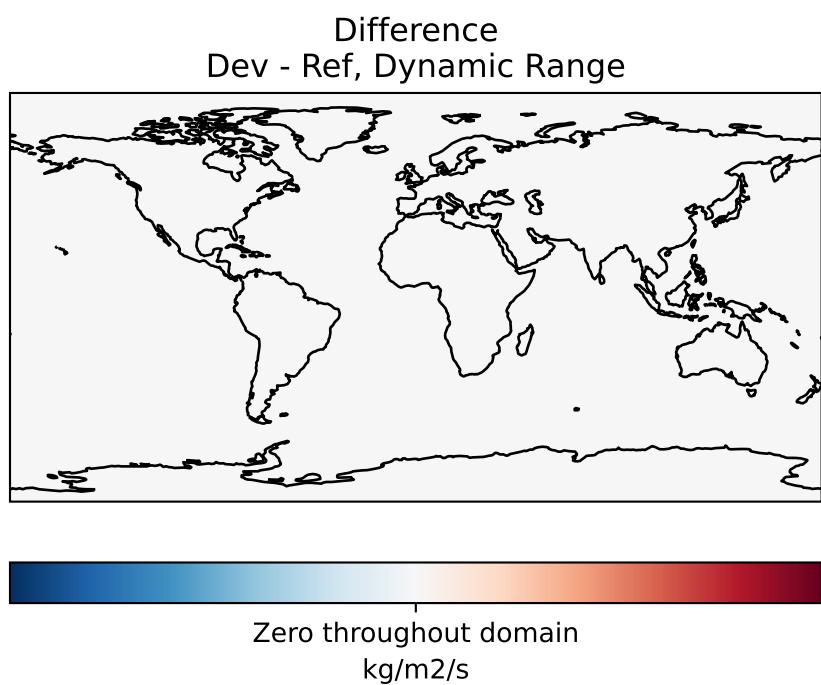
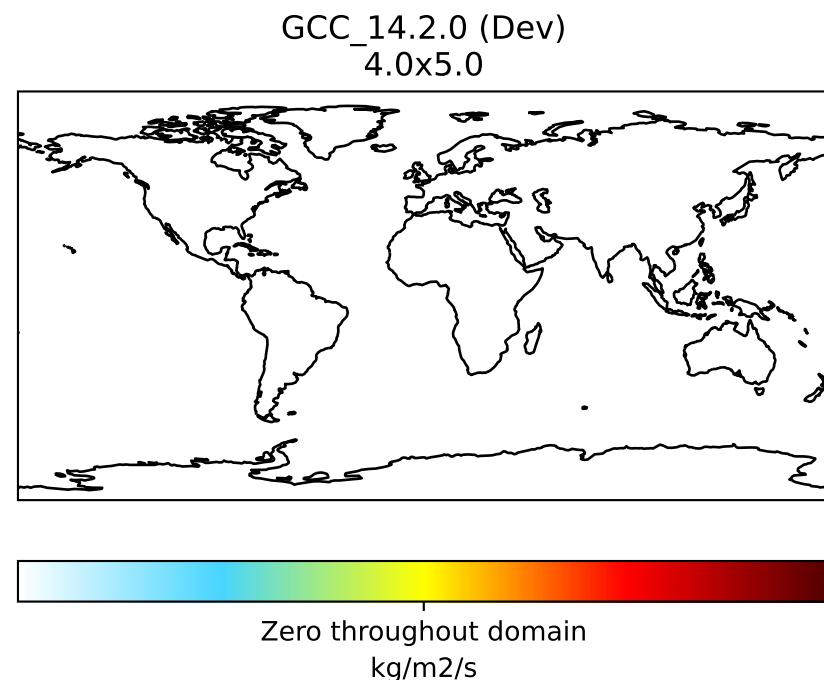
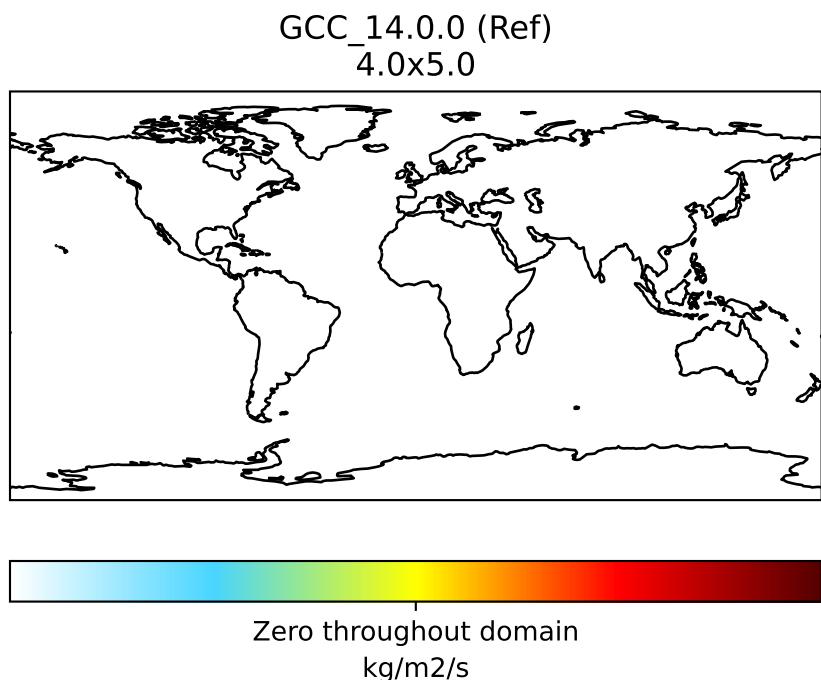
# EmisMOH\_Biogenic (Oct2019)



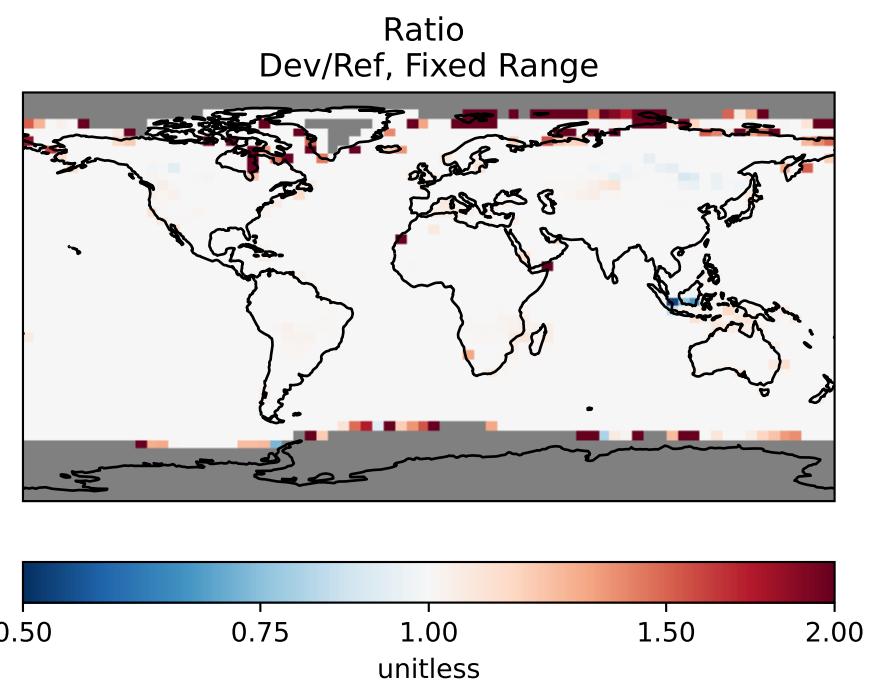
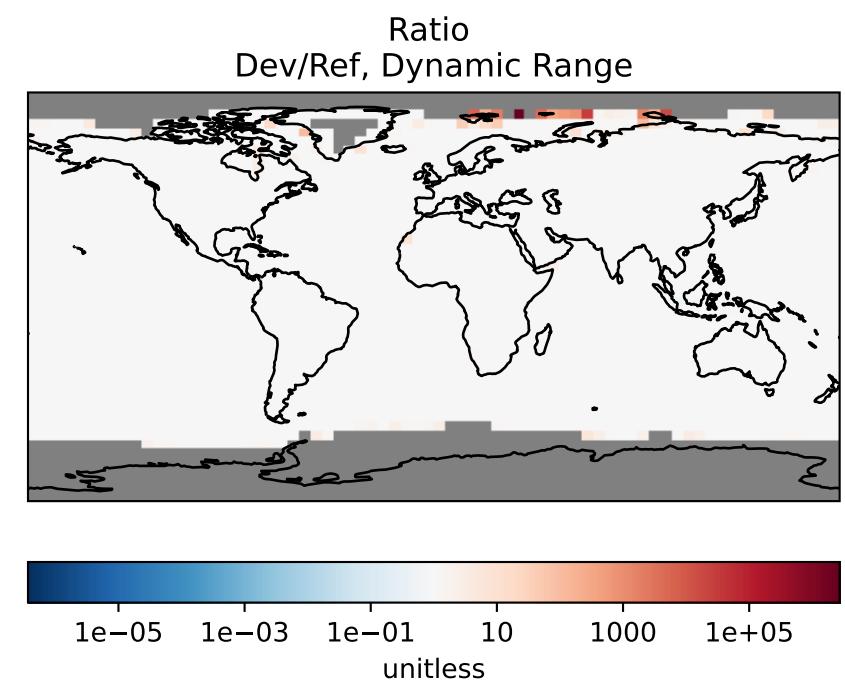
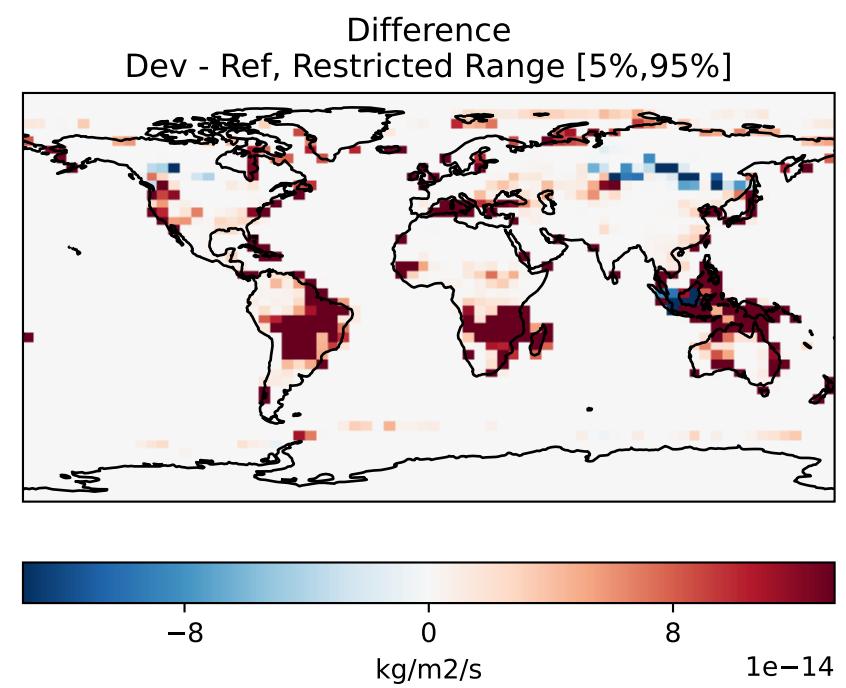
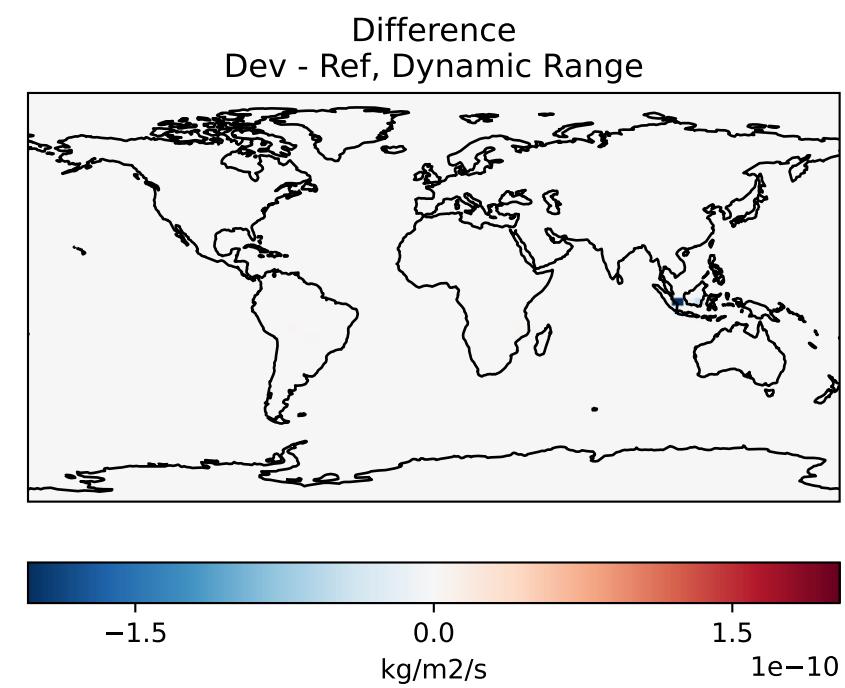
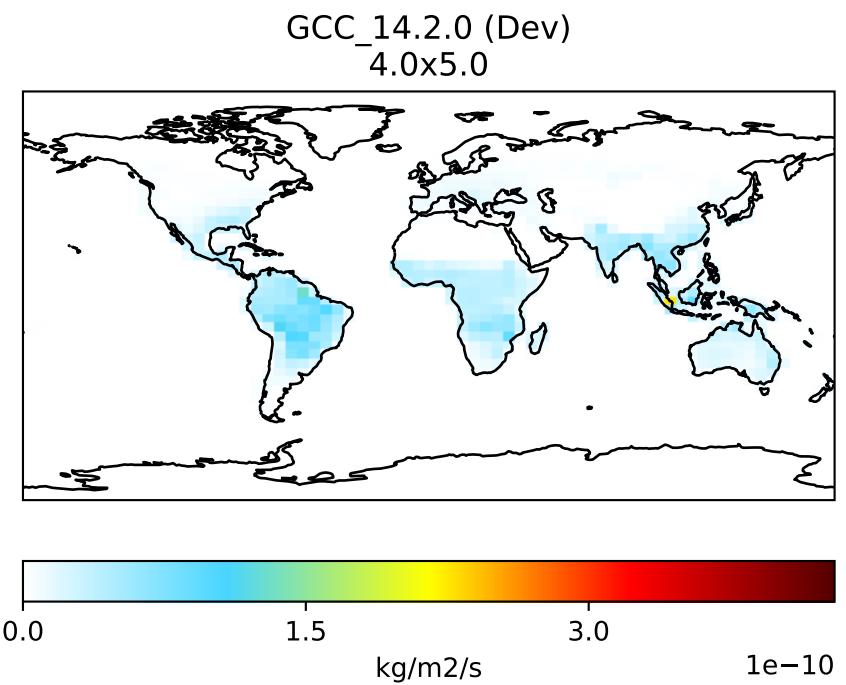
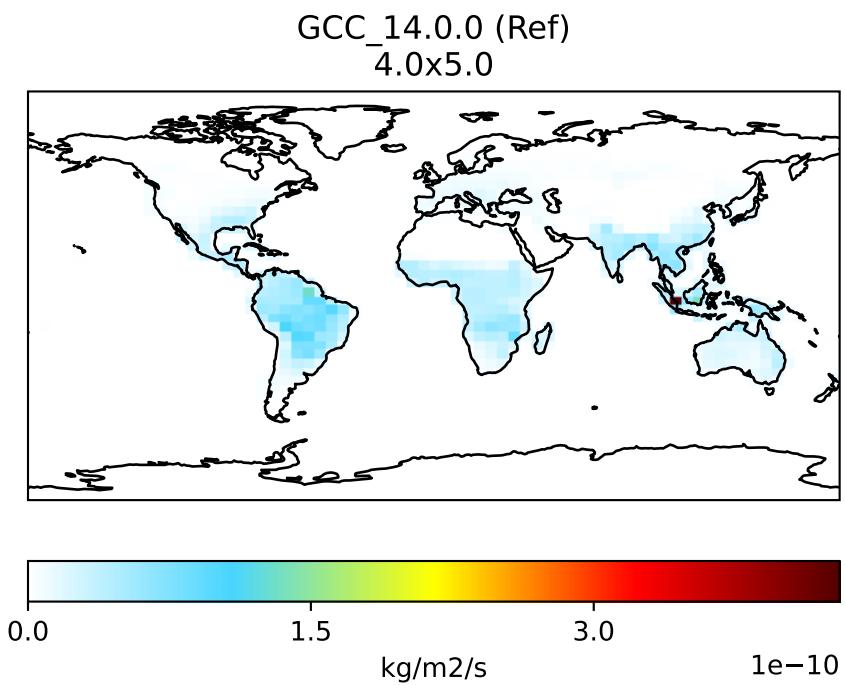
# EmisMOH\_Ocean (Oct2019)



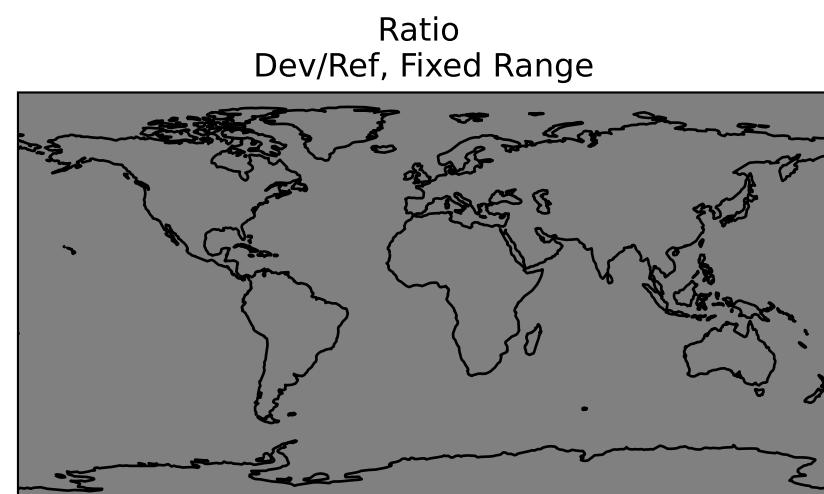
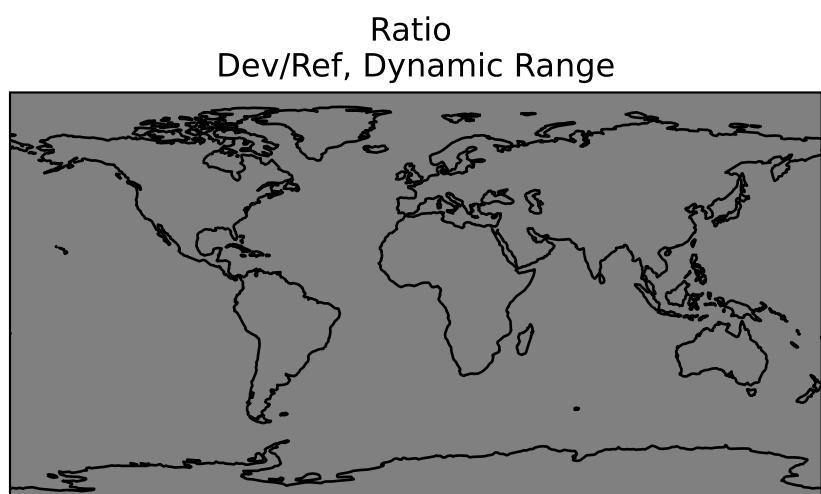
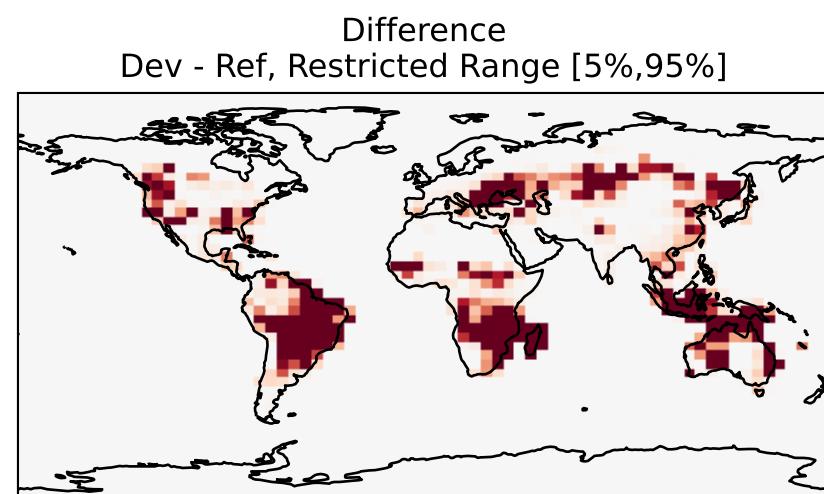
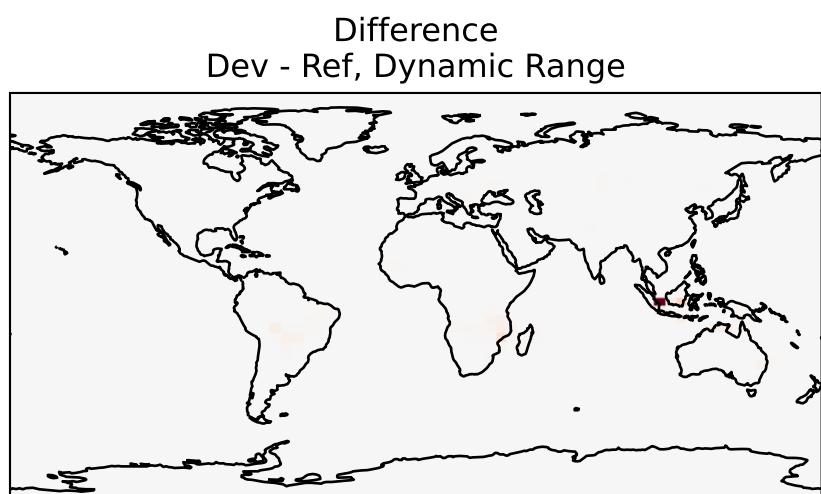
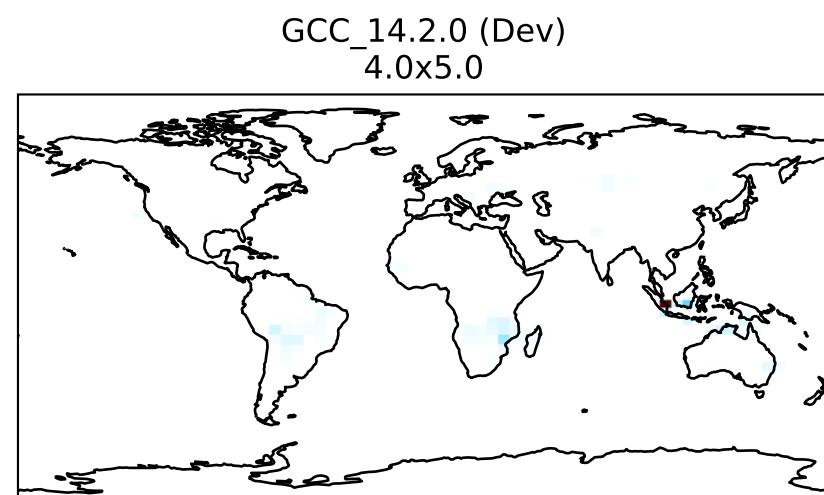
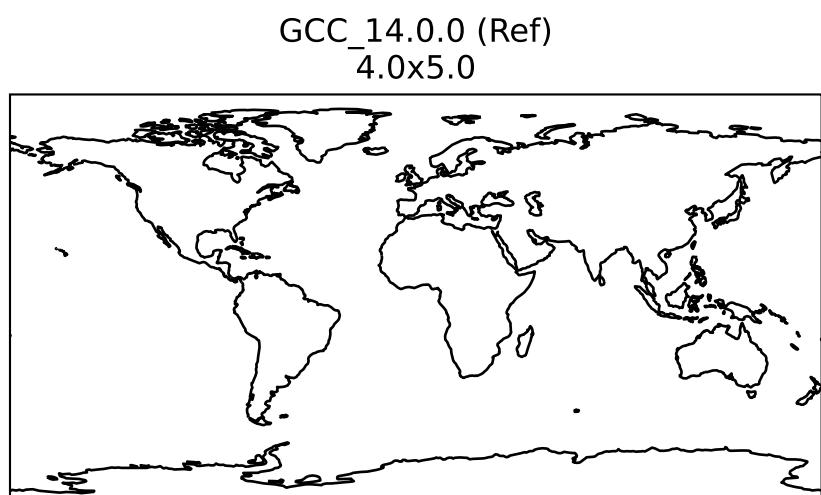
# EmisMOH\_Ship (Oct2019)



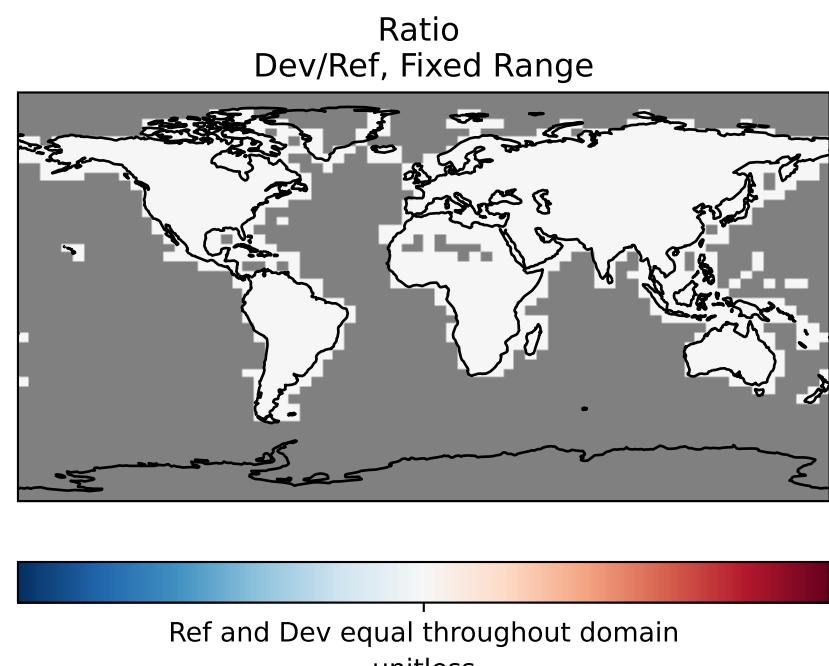
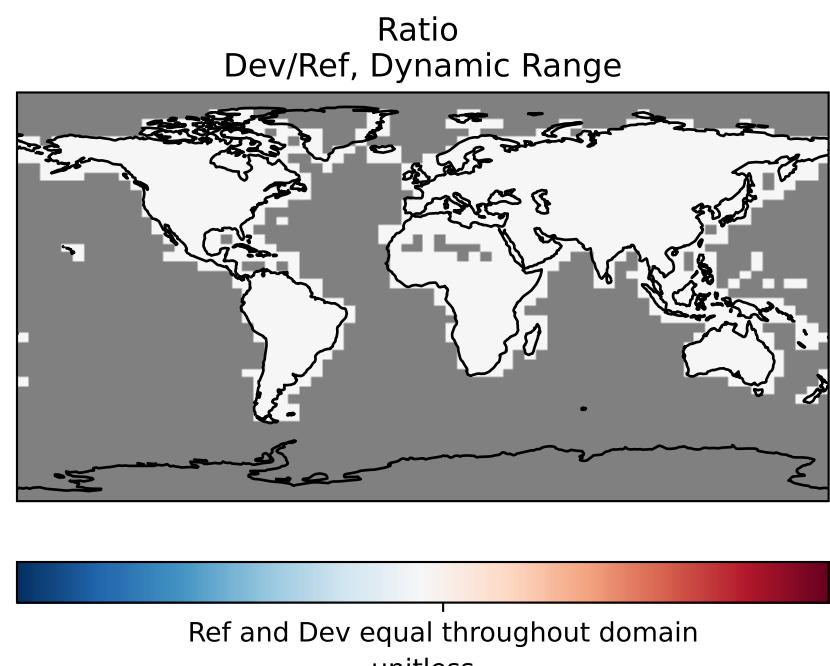
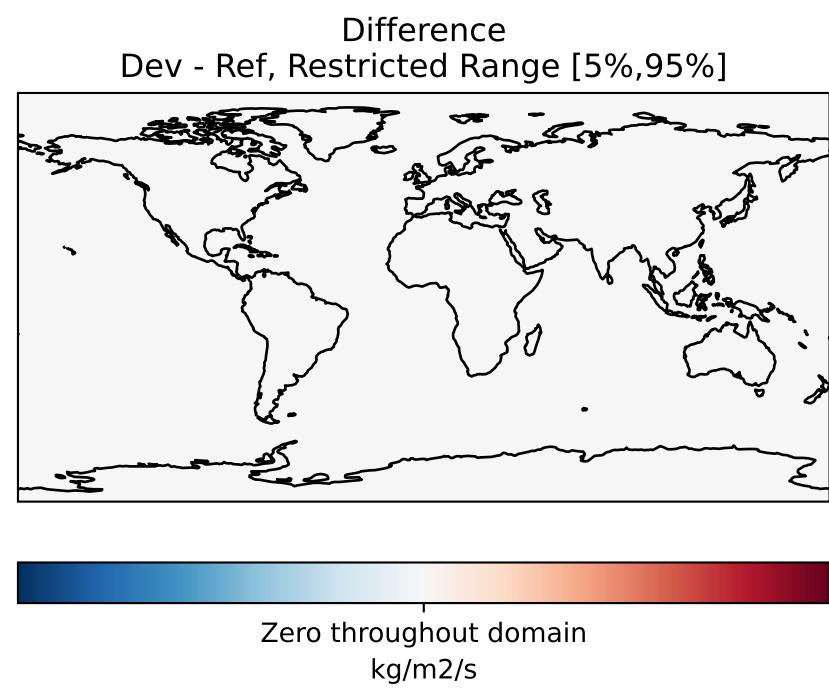
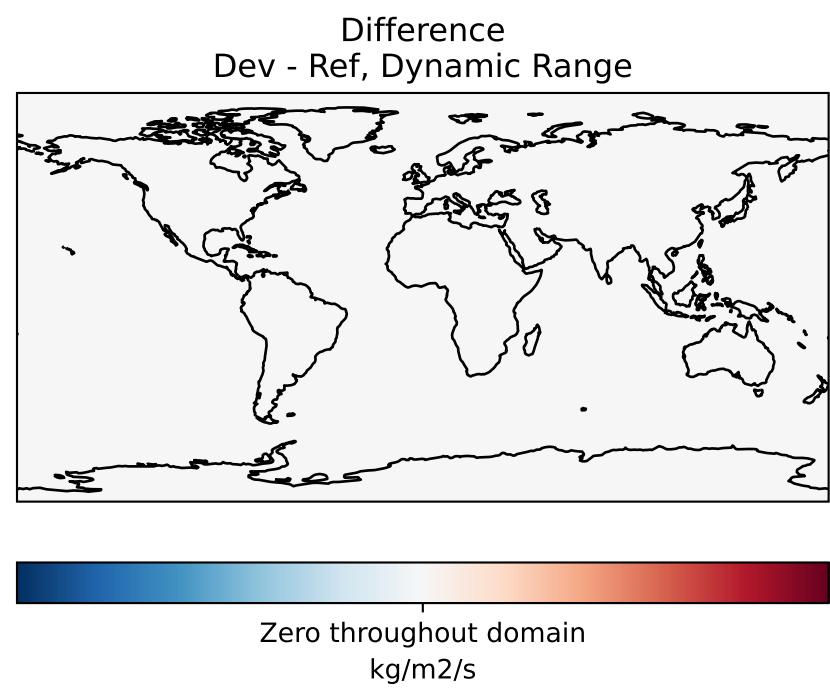
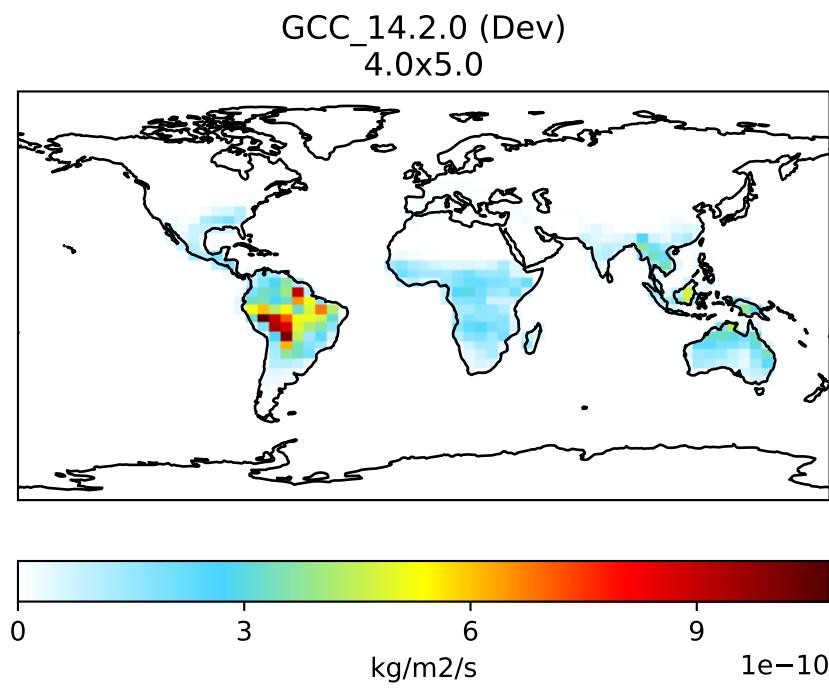
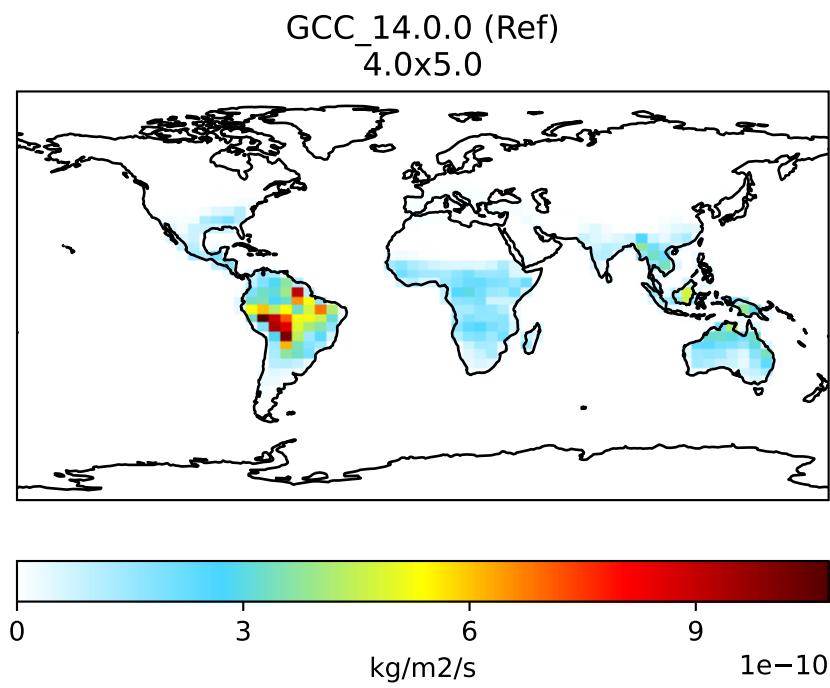
# EmisMOH\_Total (Oct2019)



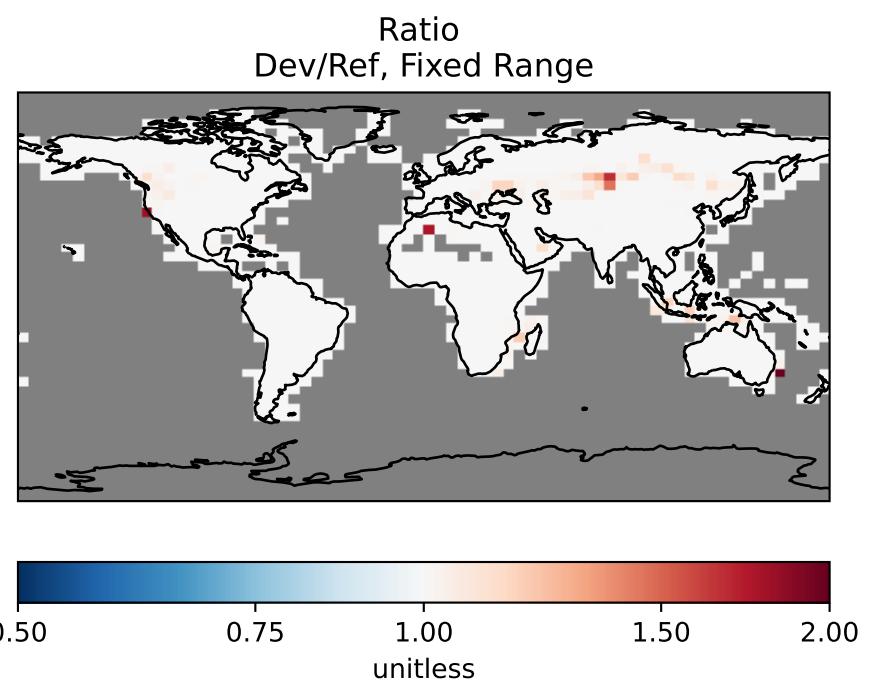
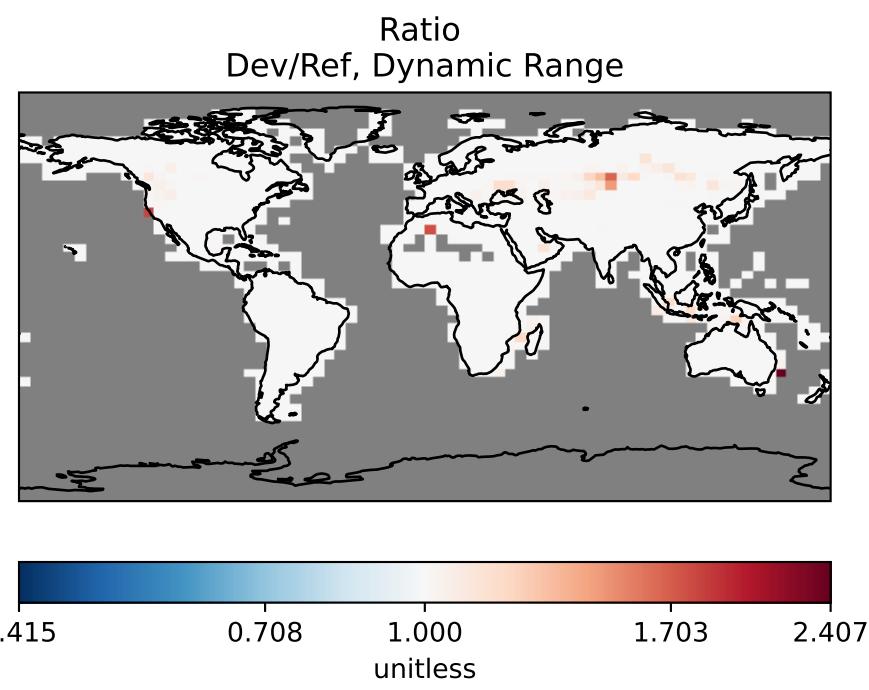
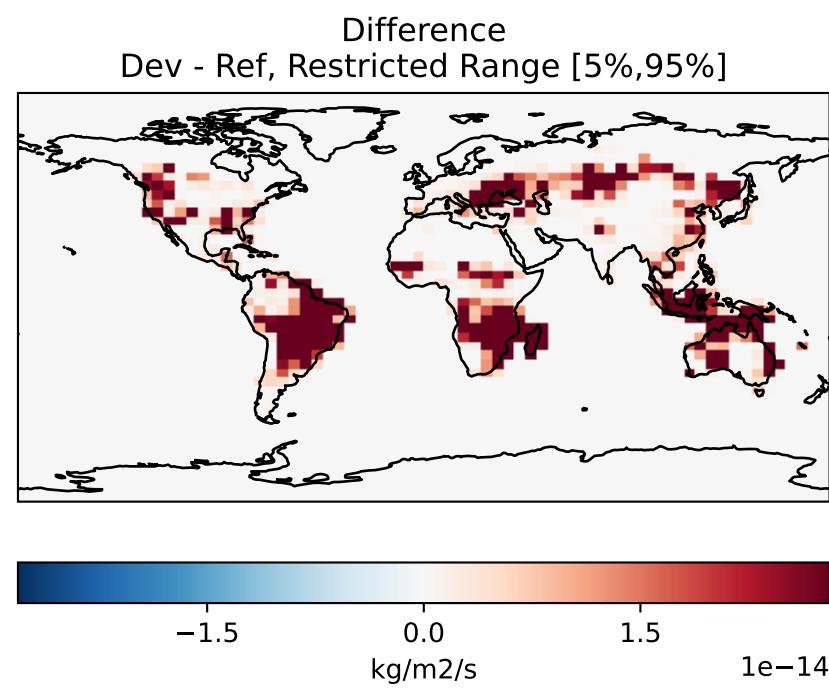
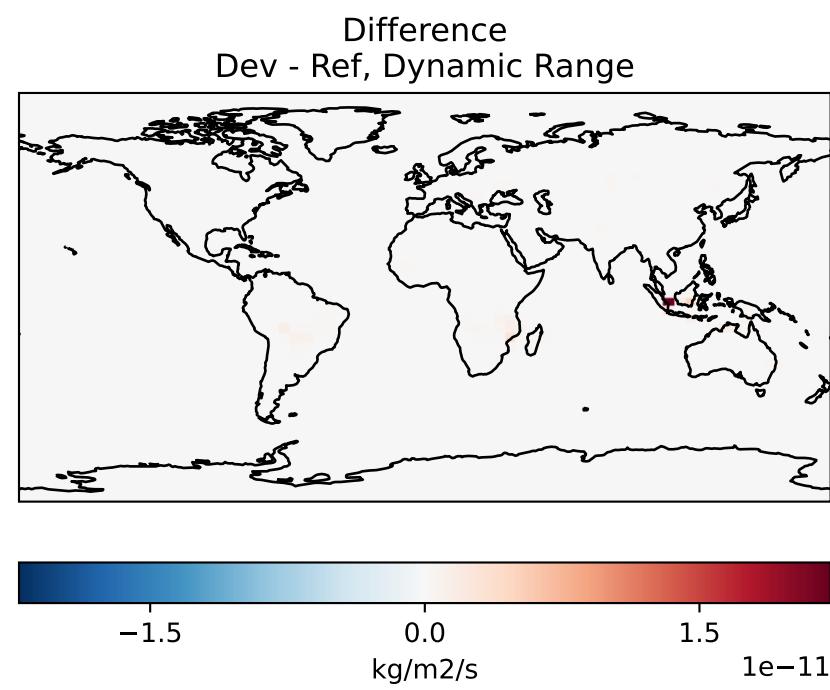
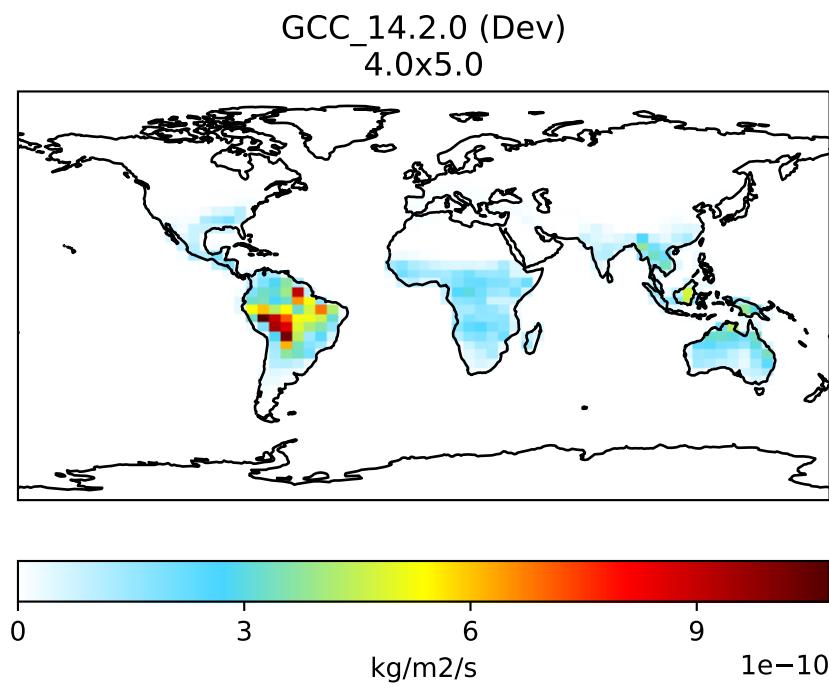
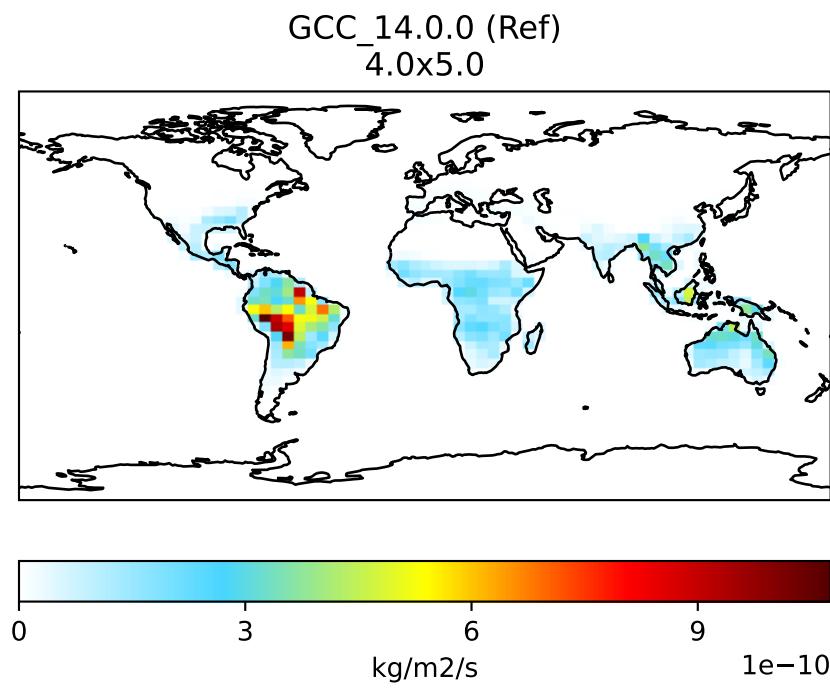
# EmisISOP\_BioBurn (Oct2019)



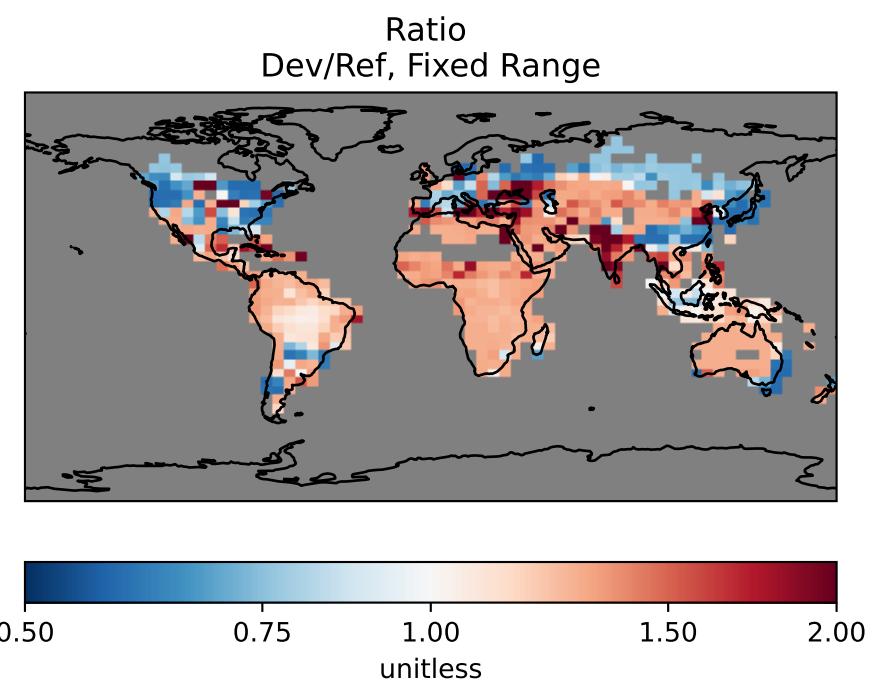
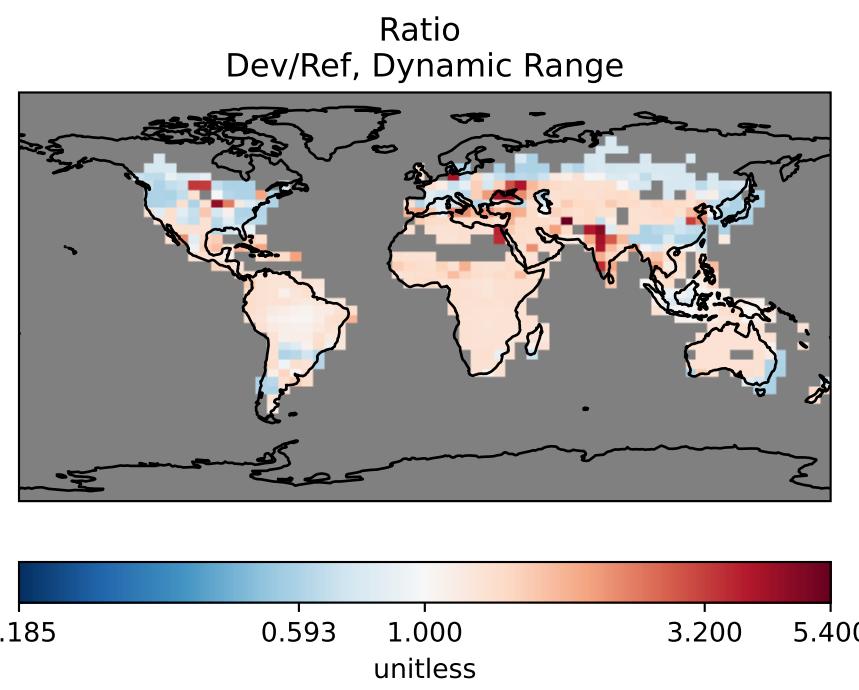
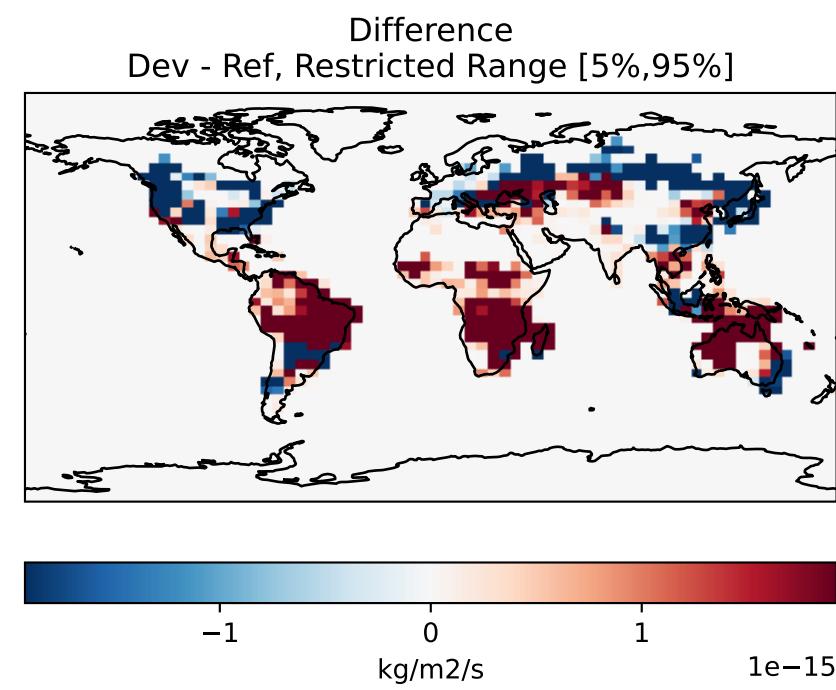
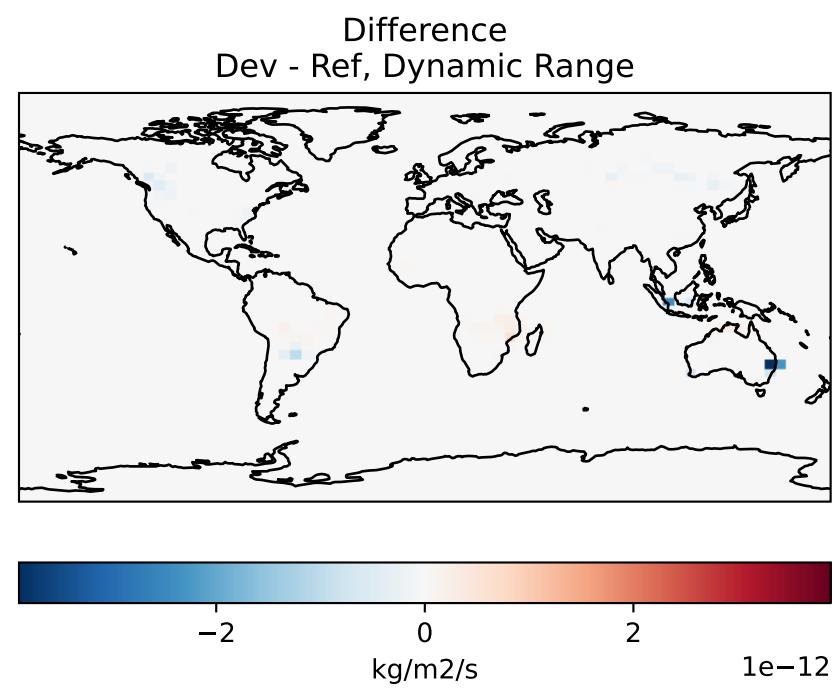
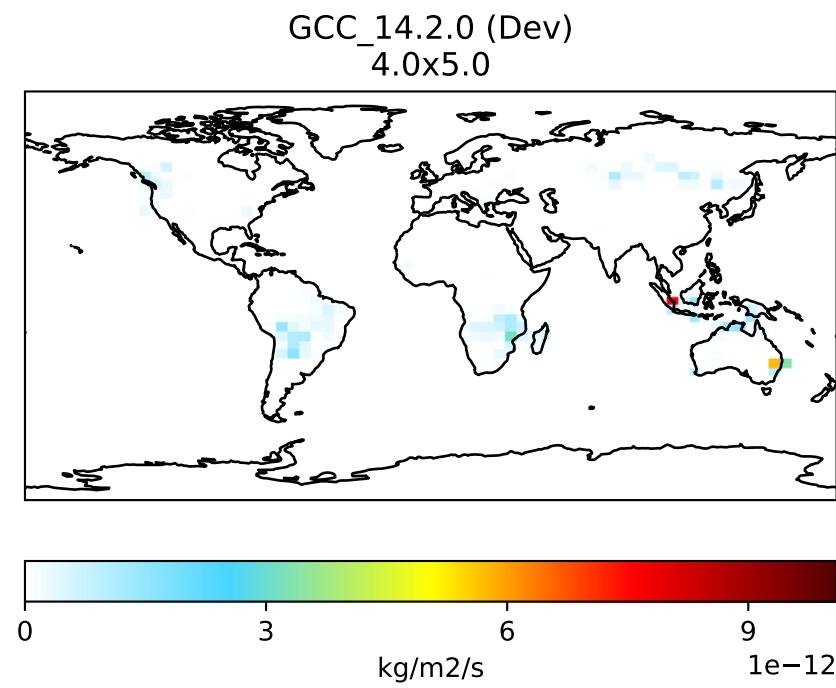
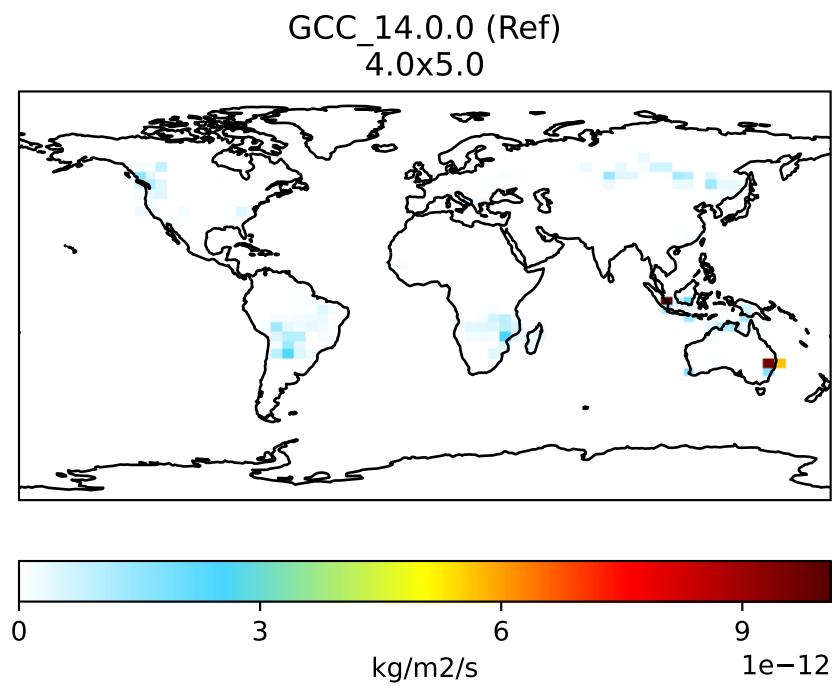
# EmisISOP\_Biogenic (Oct2019)



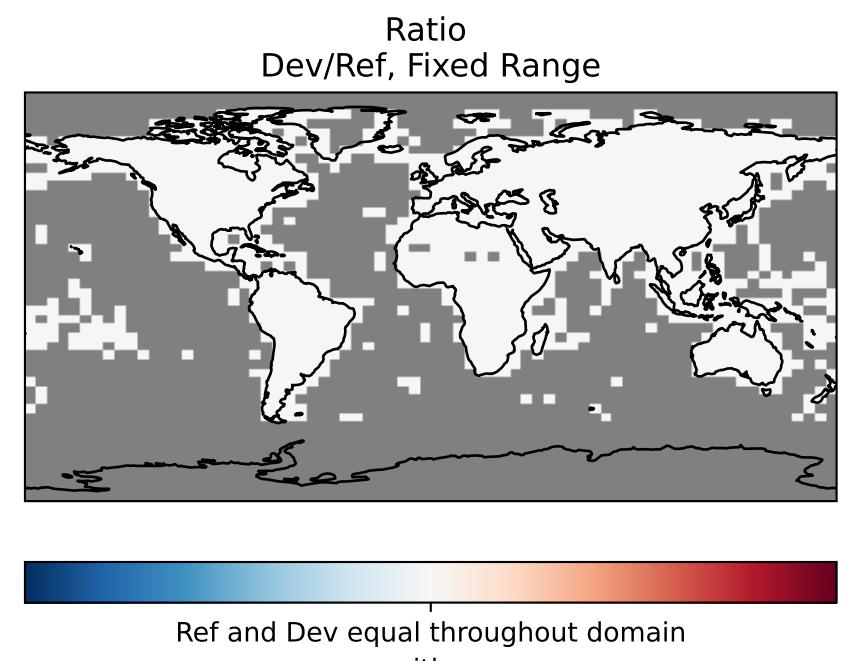
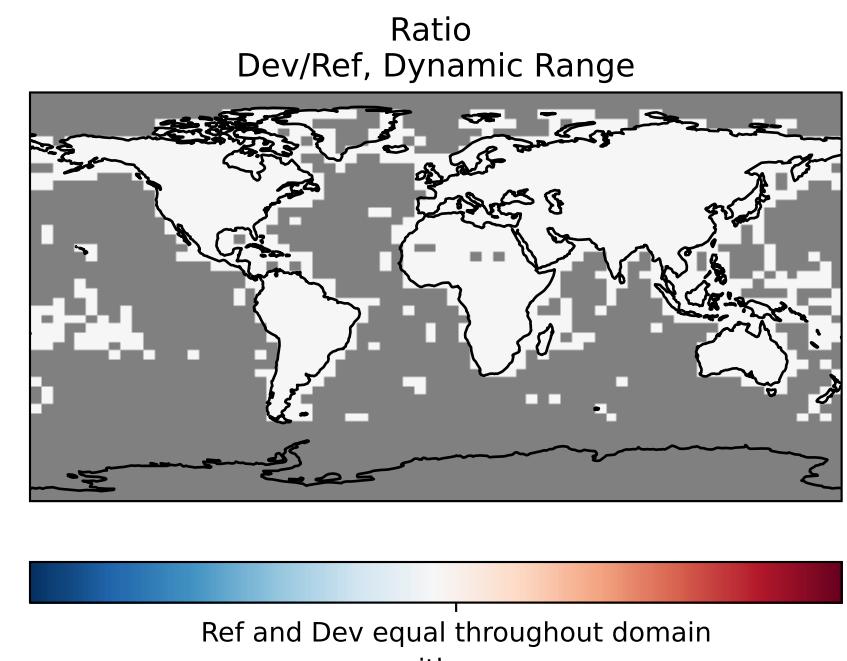
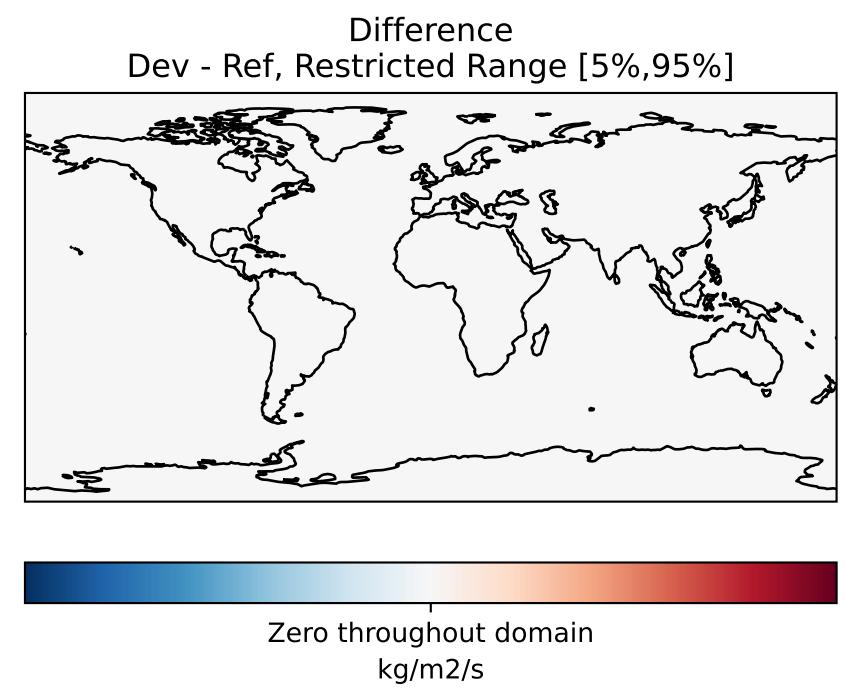
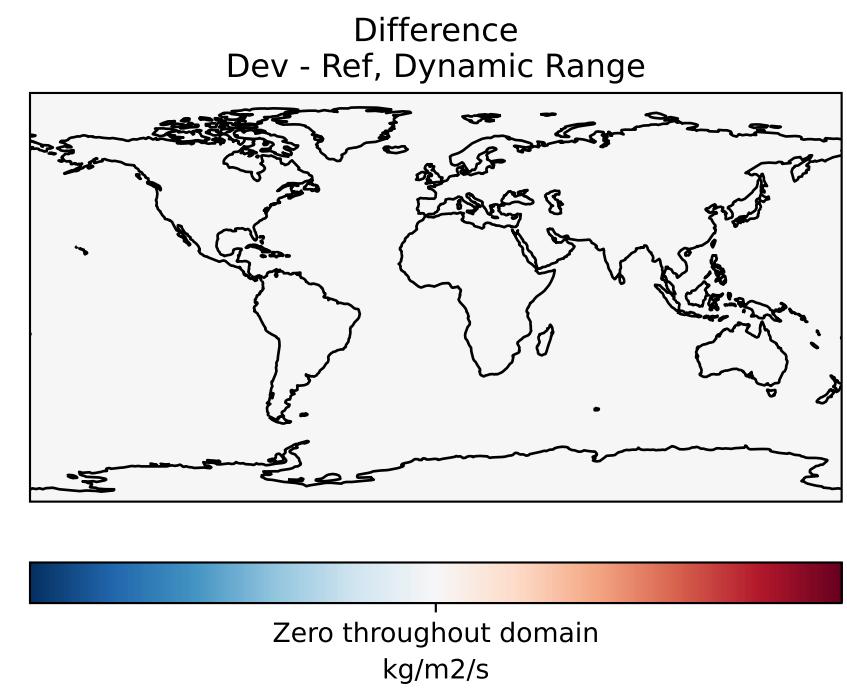
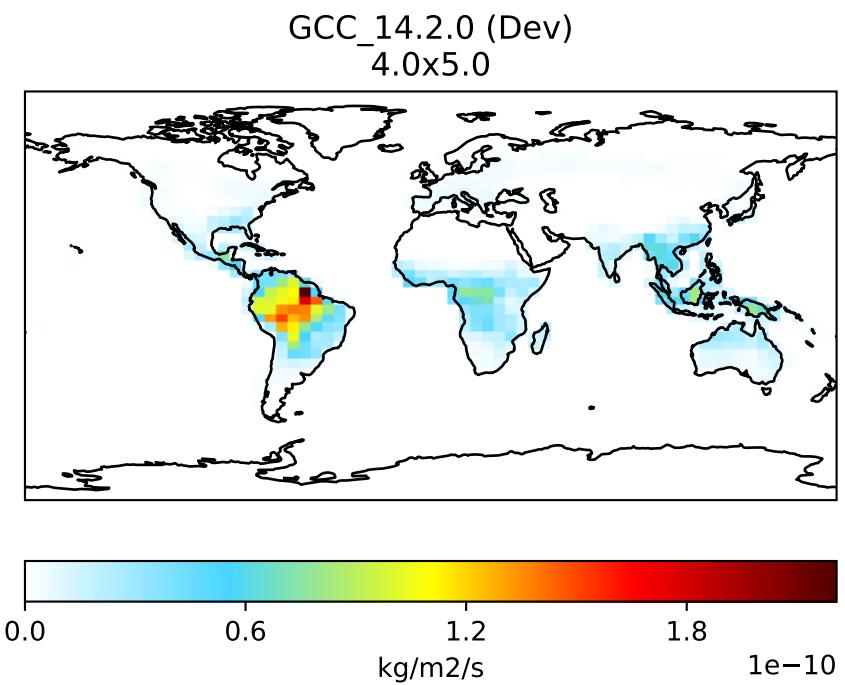
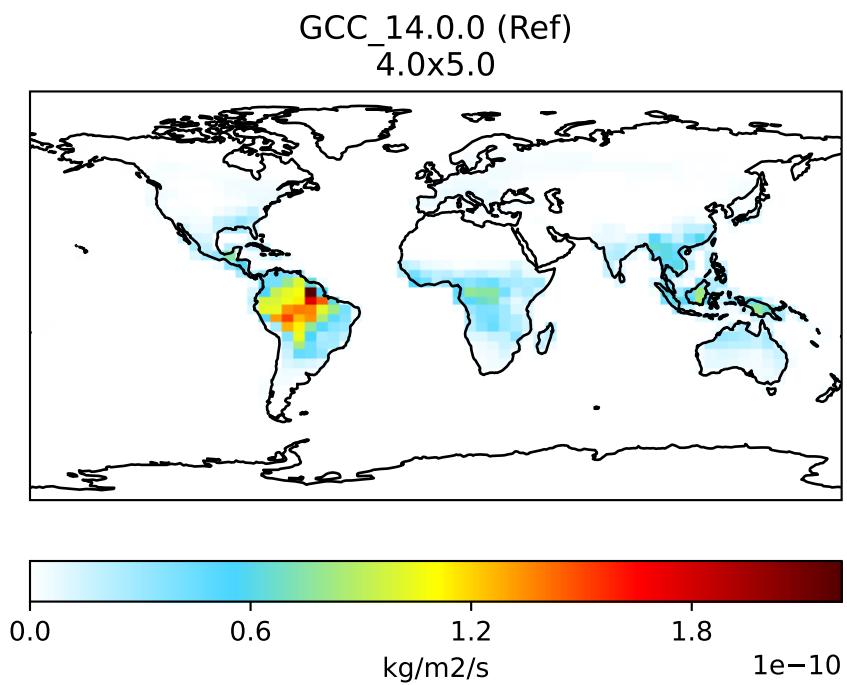
# EmisISOP\_Total (Oct2019)



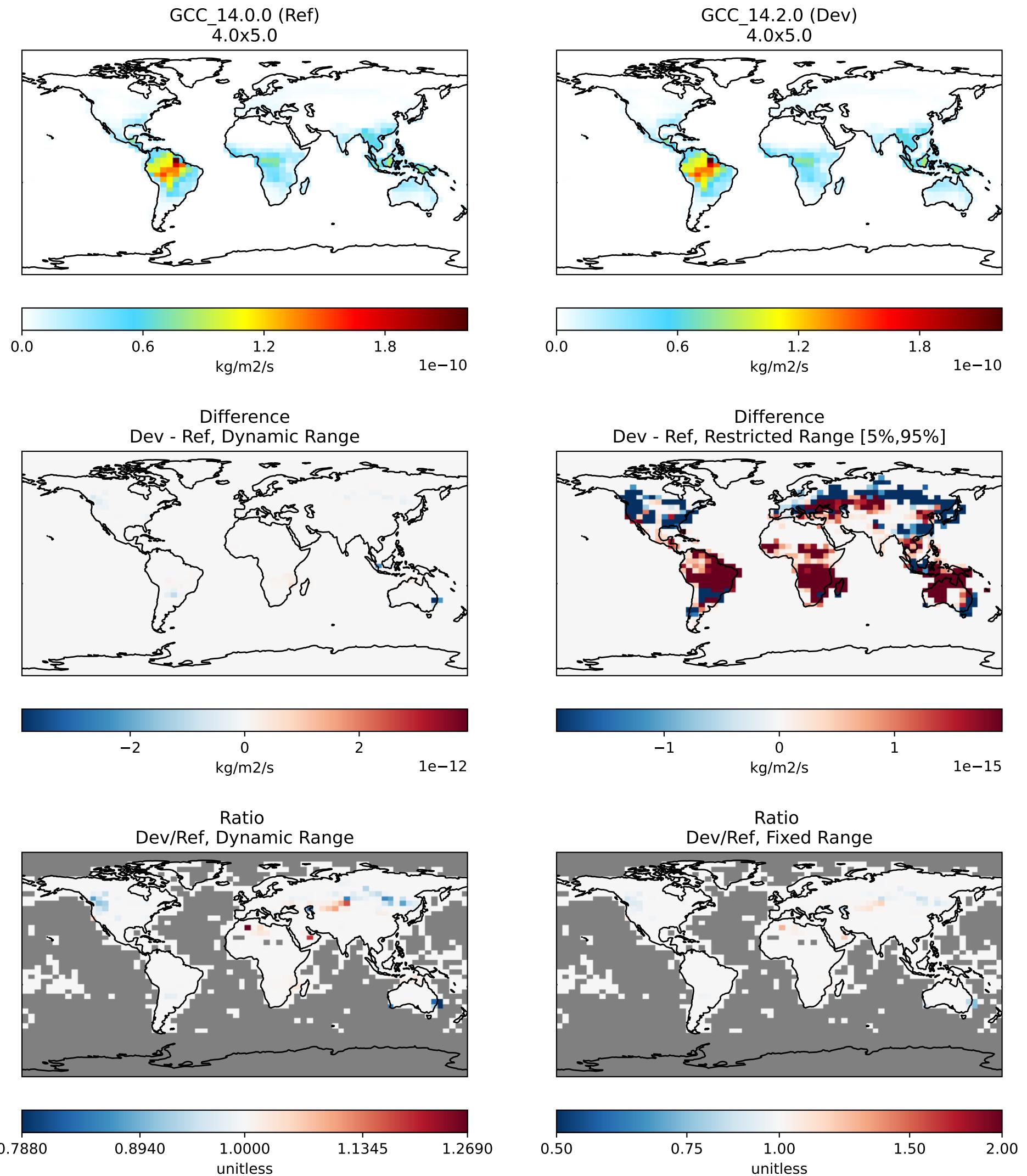
# EmisMTPA\_BioBurn (Oct2019)



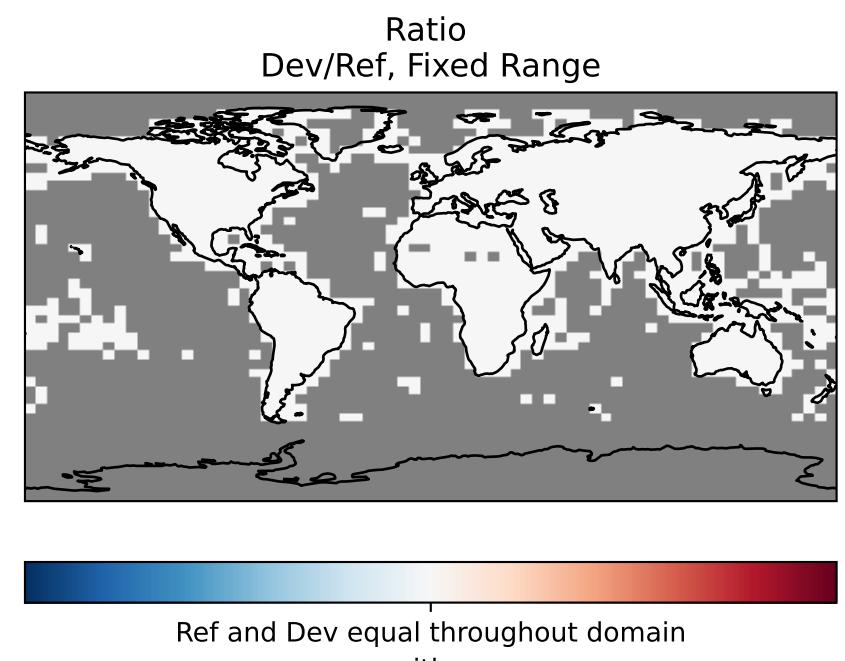
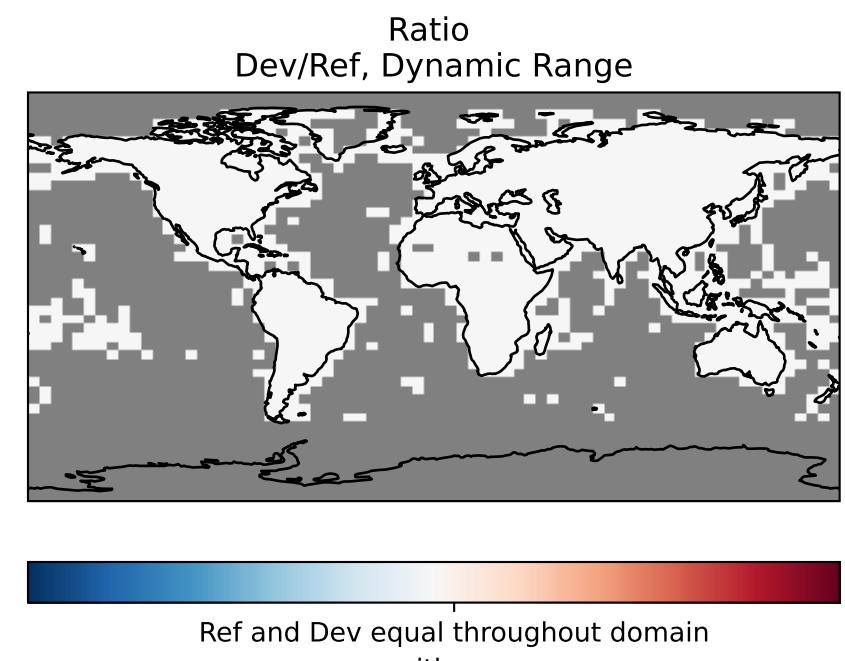
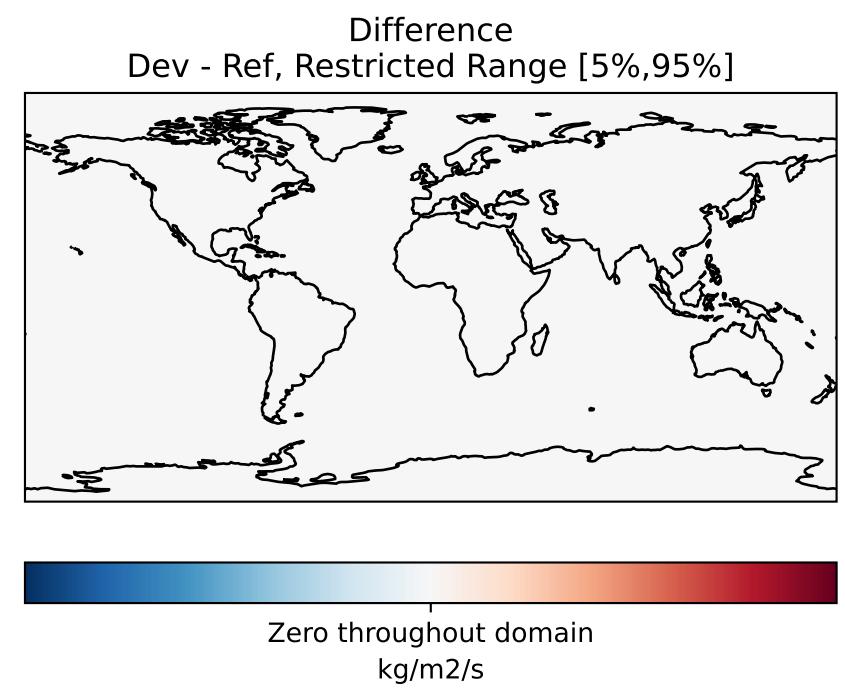
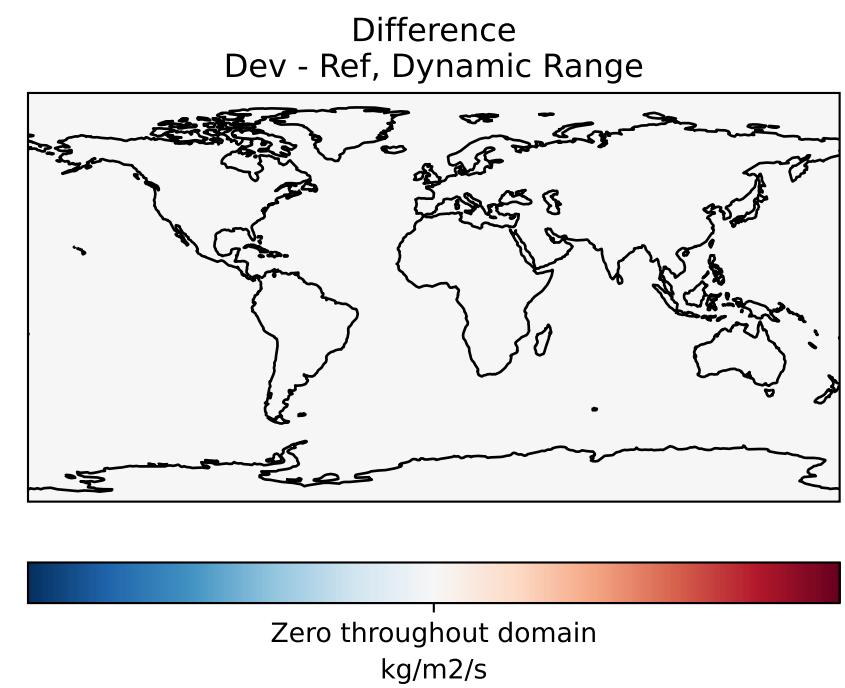
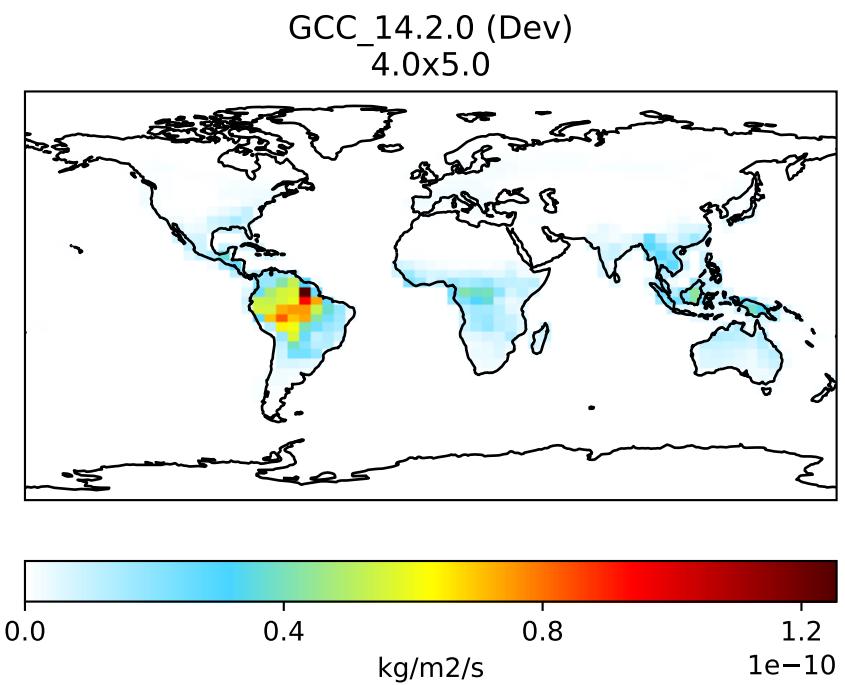
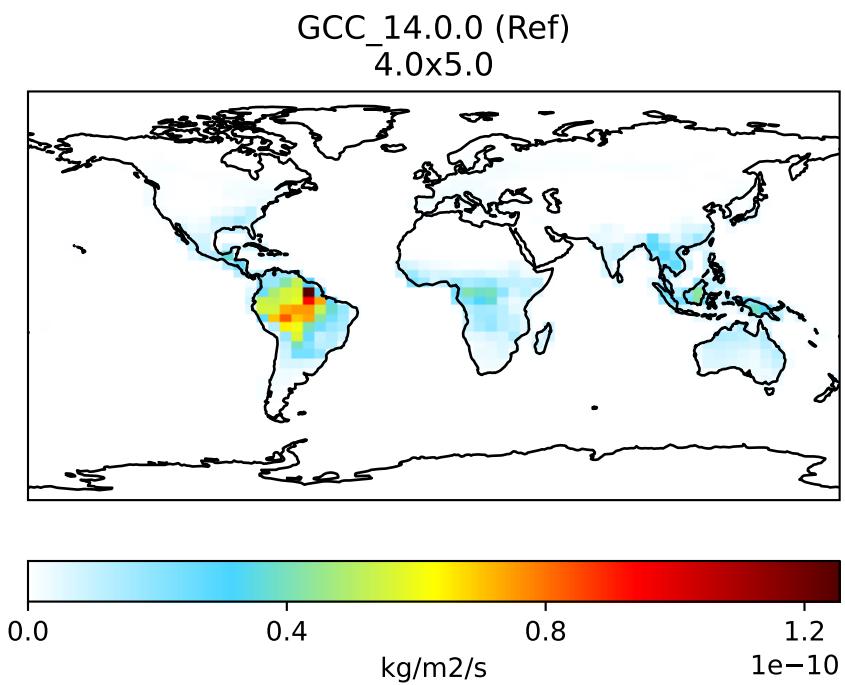
# EmisMTPA\_Biogenic (Oct2019)



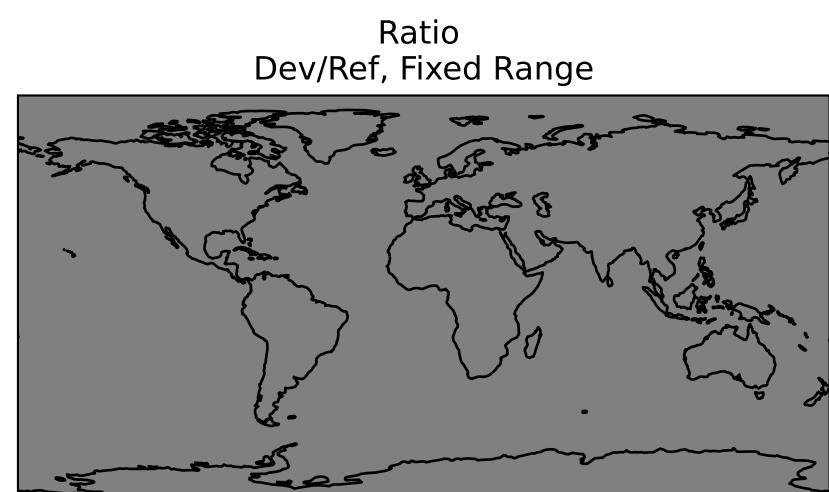
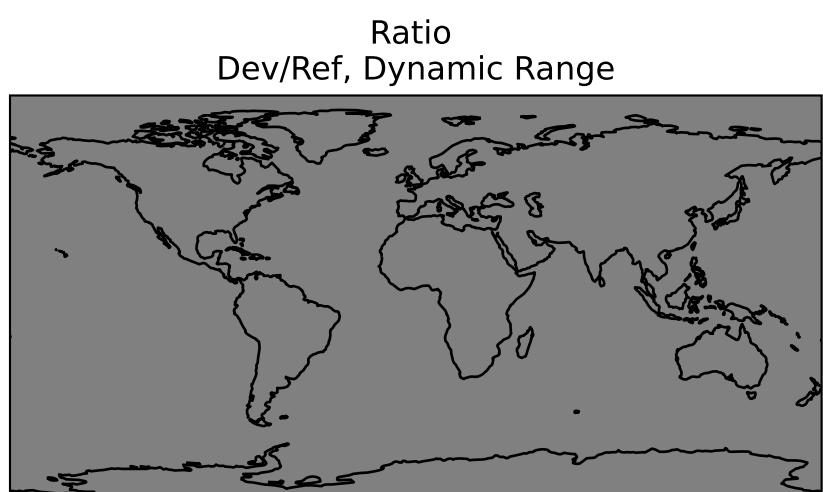
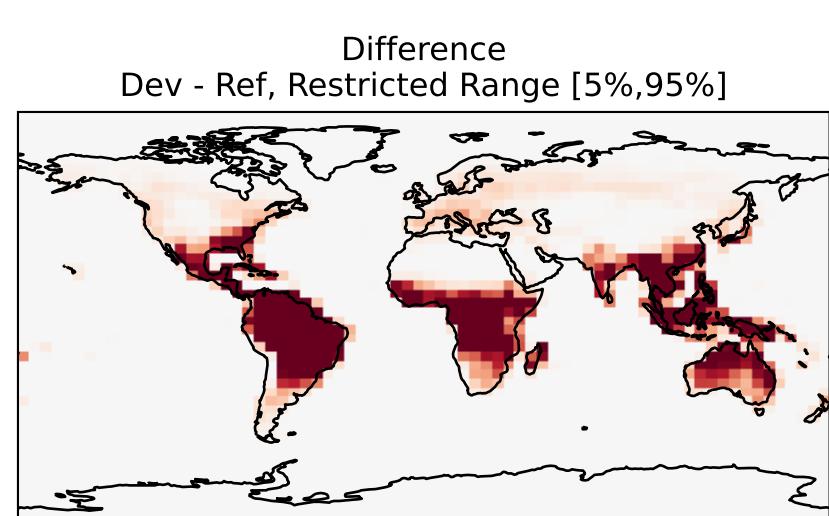
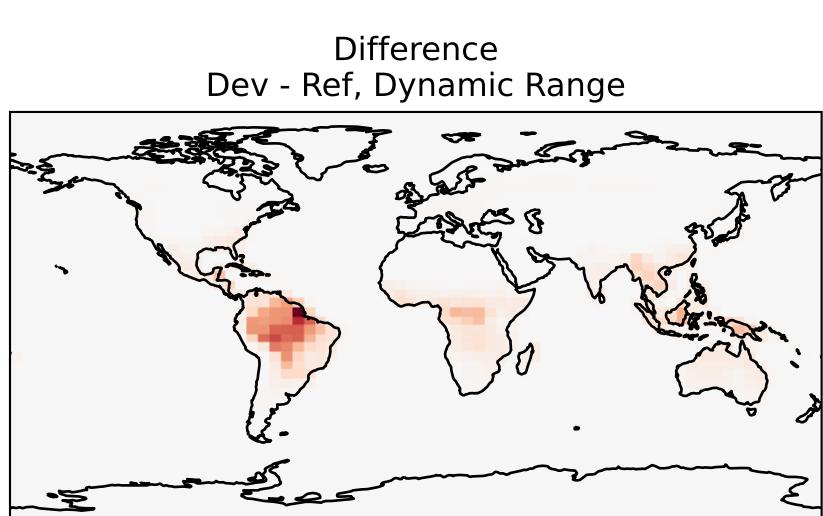
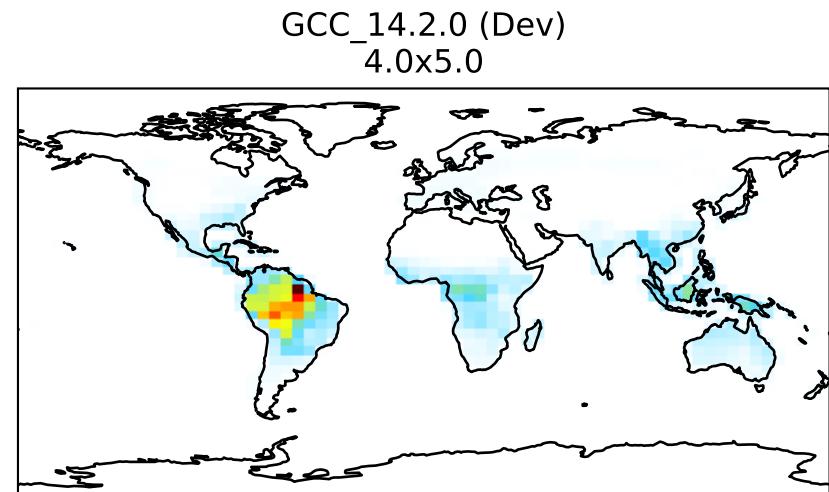
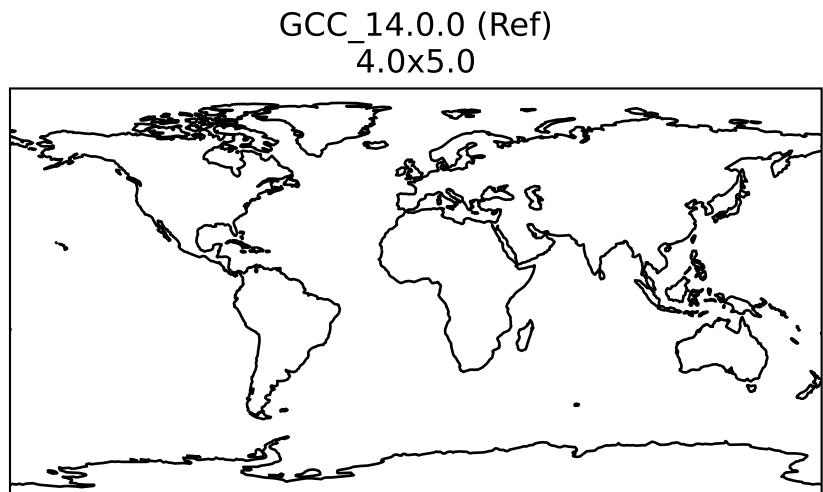
# EmisMTPA\_Total (Oct2019)



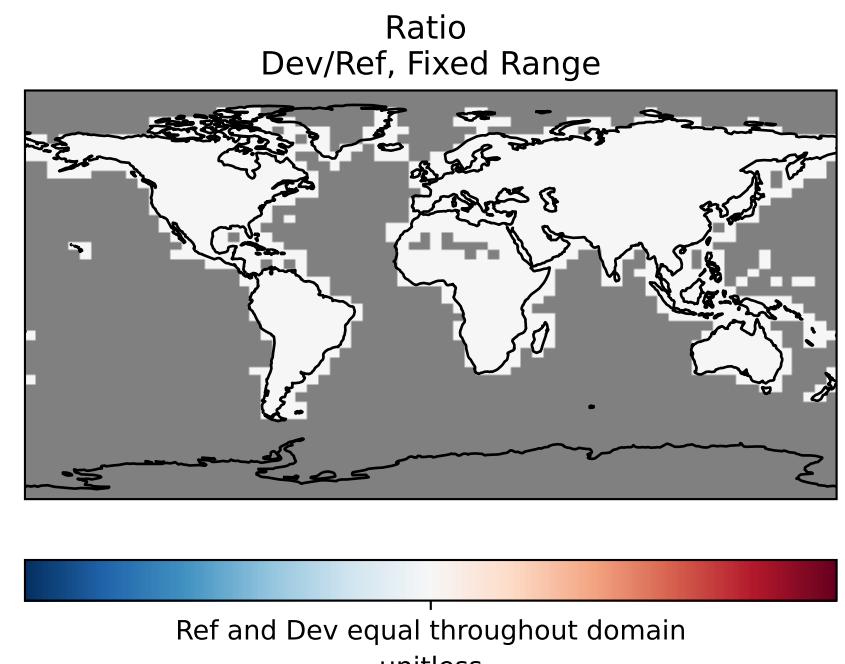
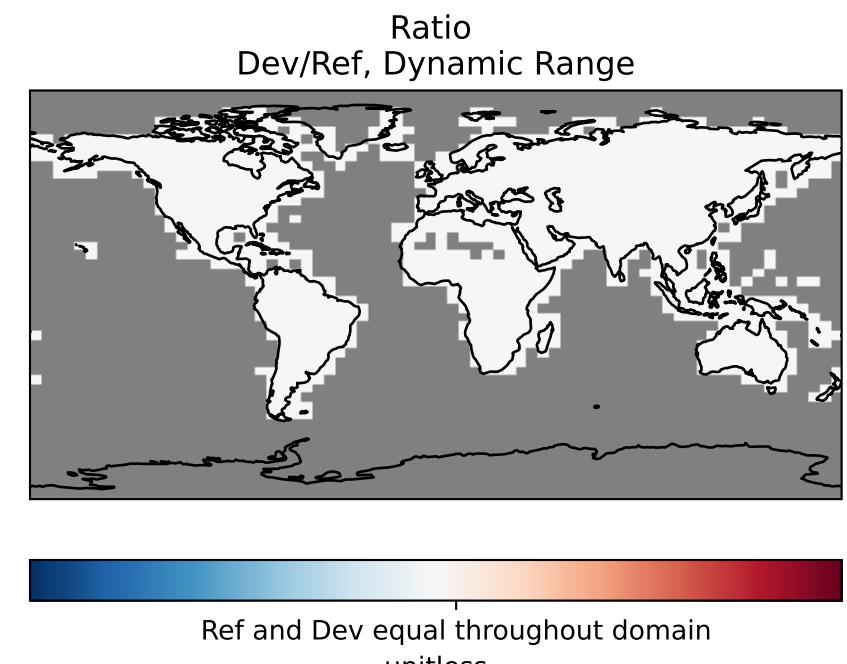
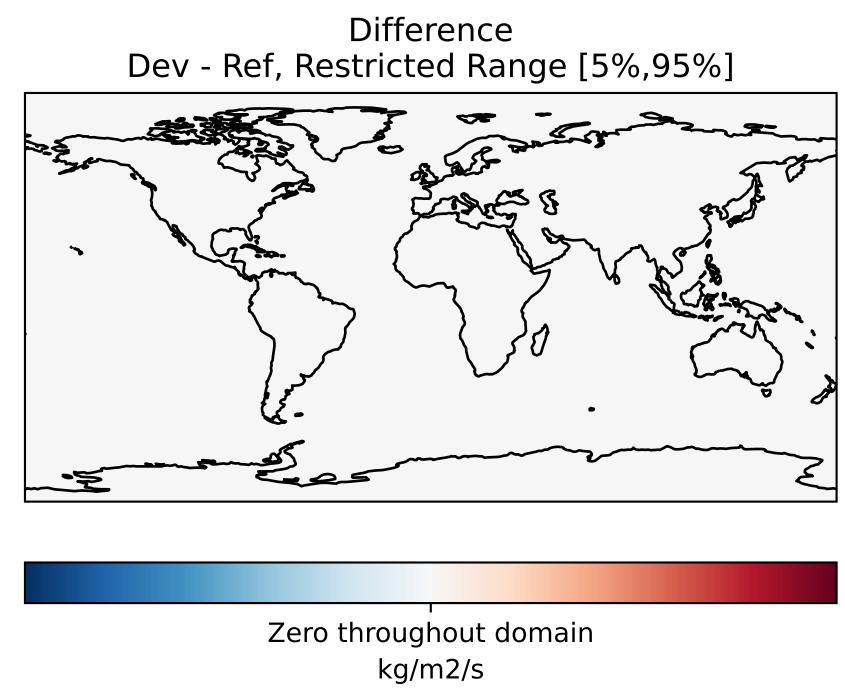
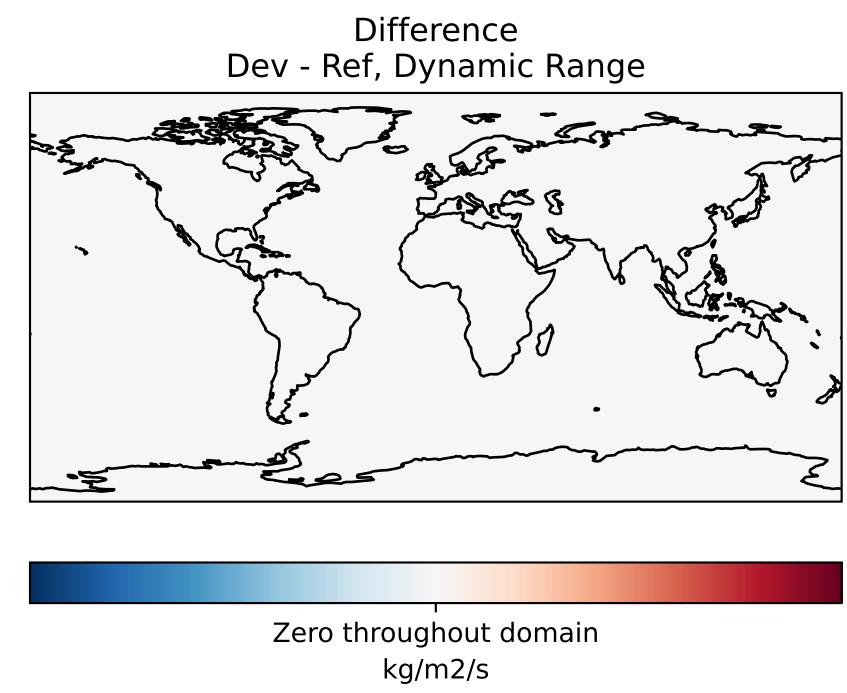
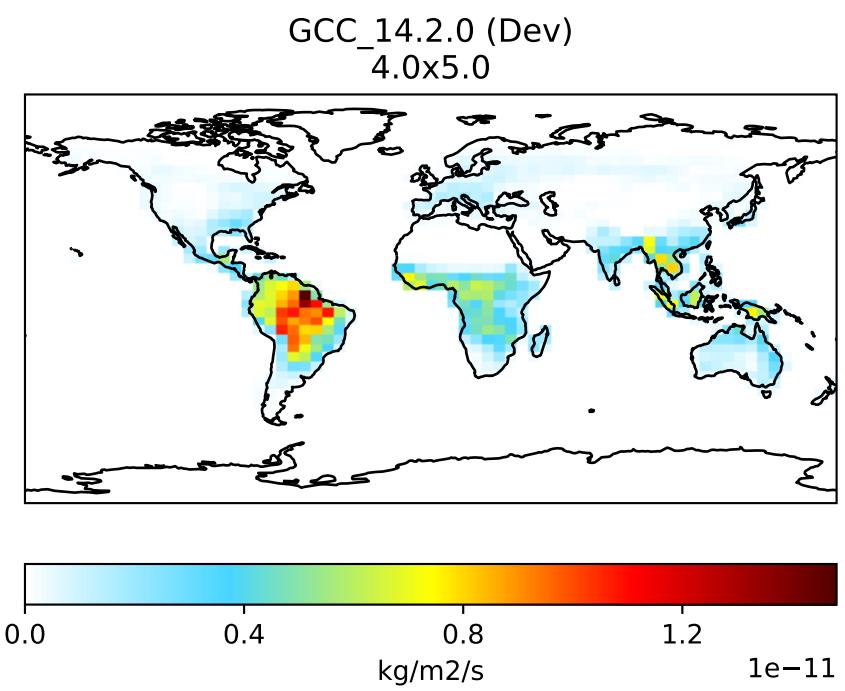
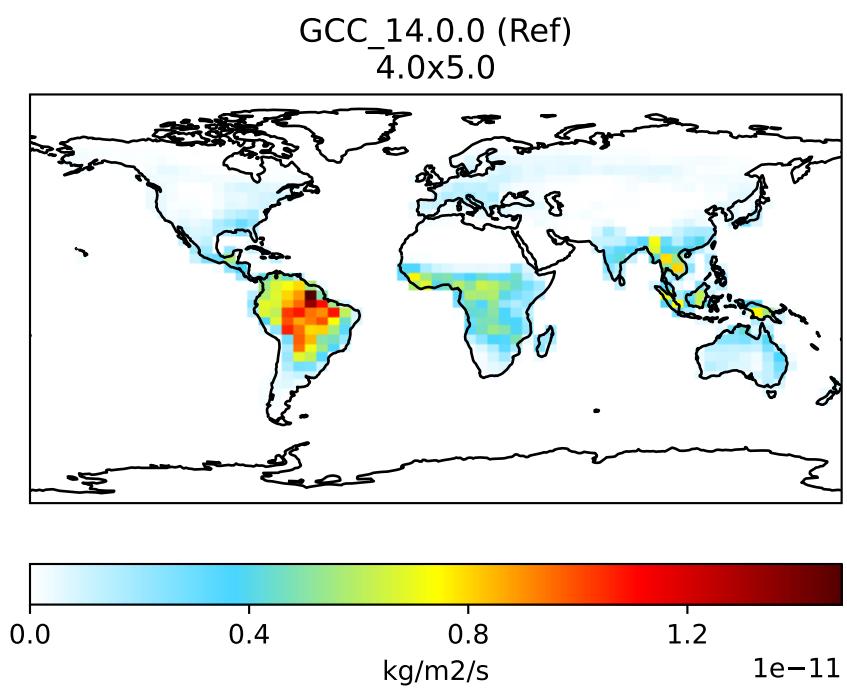
# EmisMTPO\_Biogenic (Oct2019)



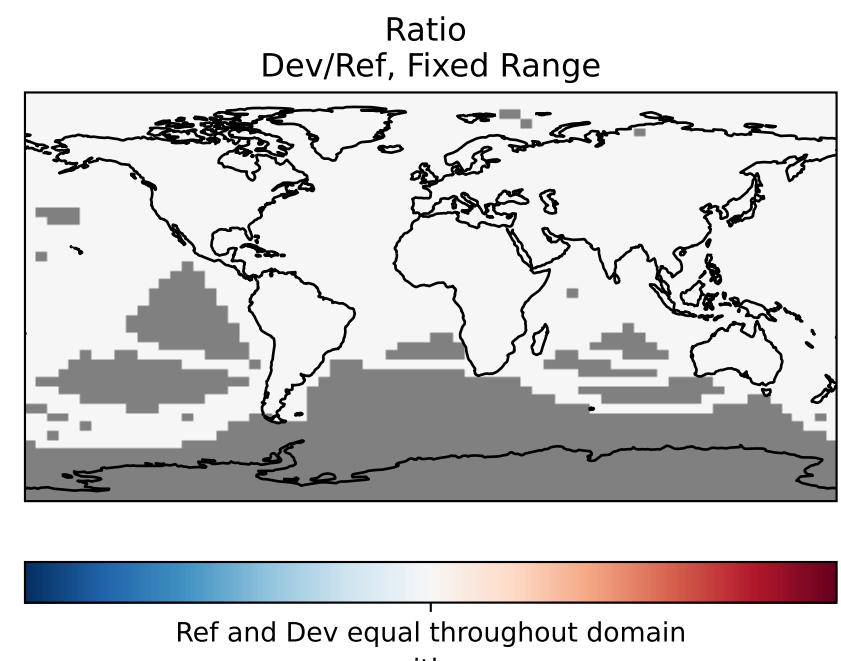
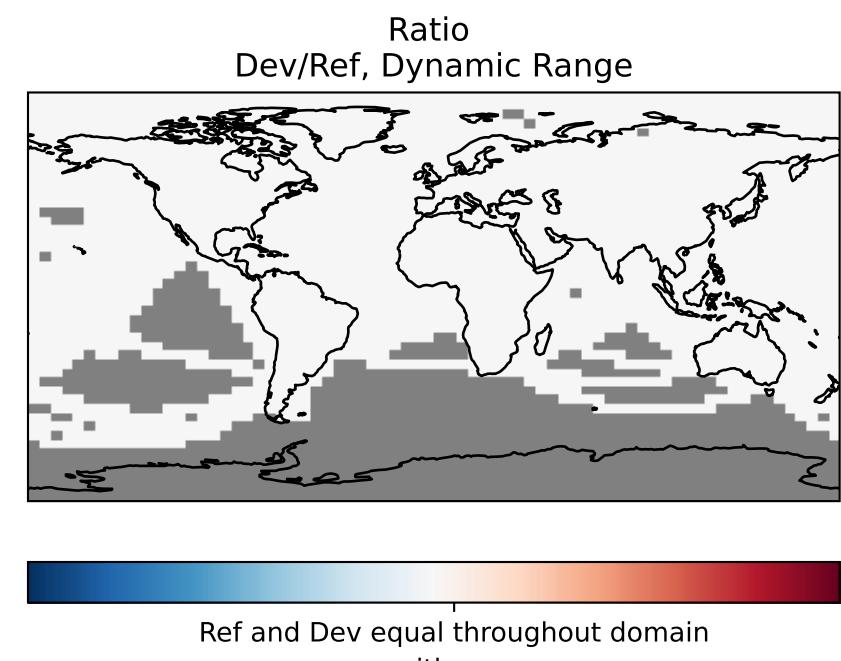
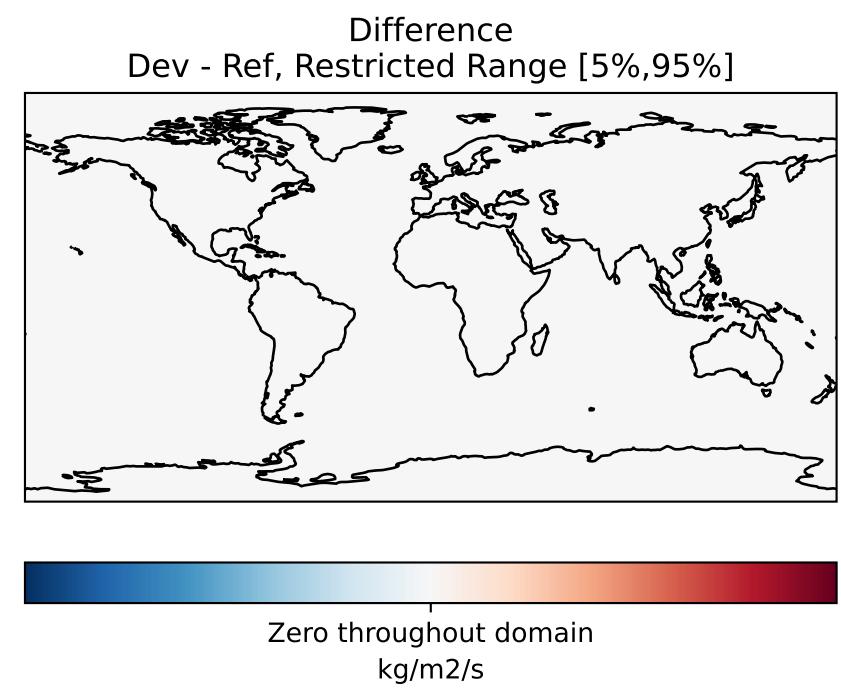
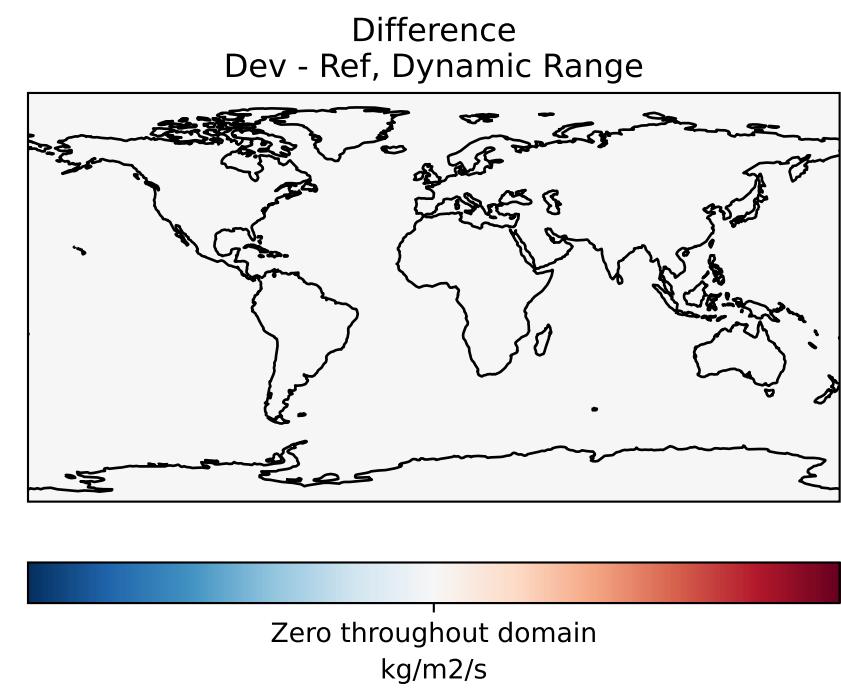
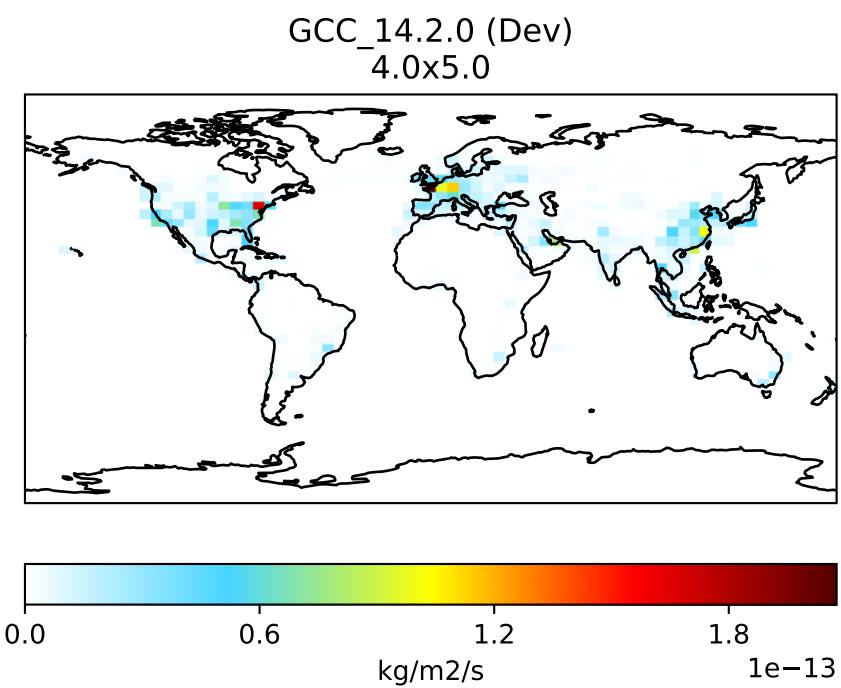
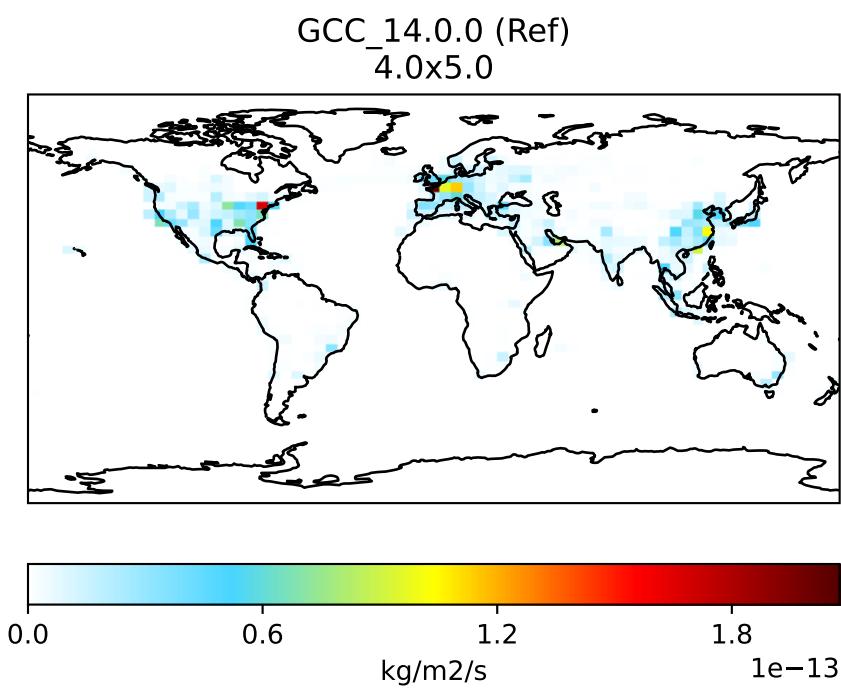
# EmisMTPO\_Total (Oct2019)



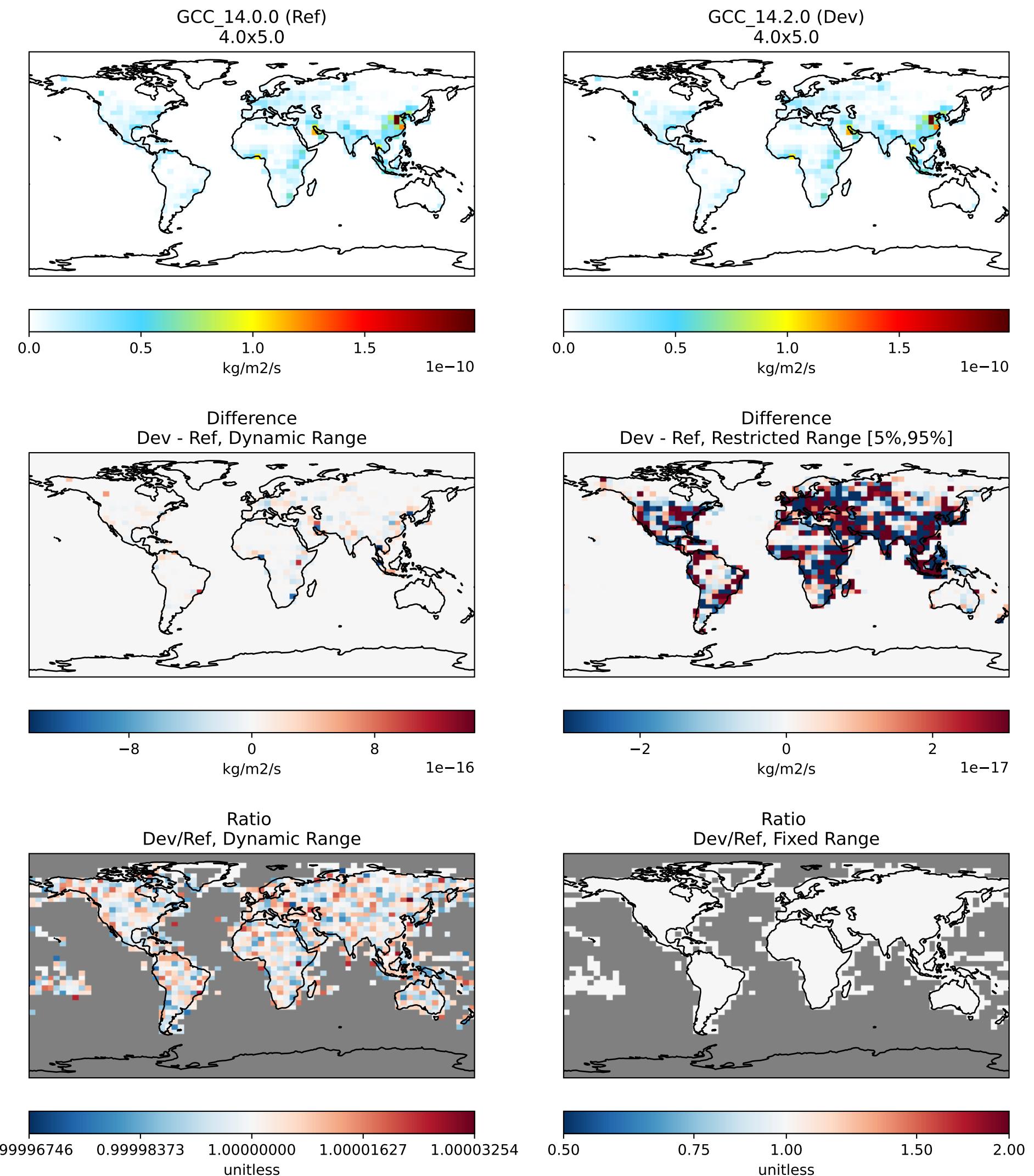
# EmisLIMO\_Biogenic (Oct2019)



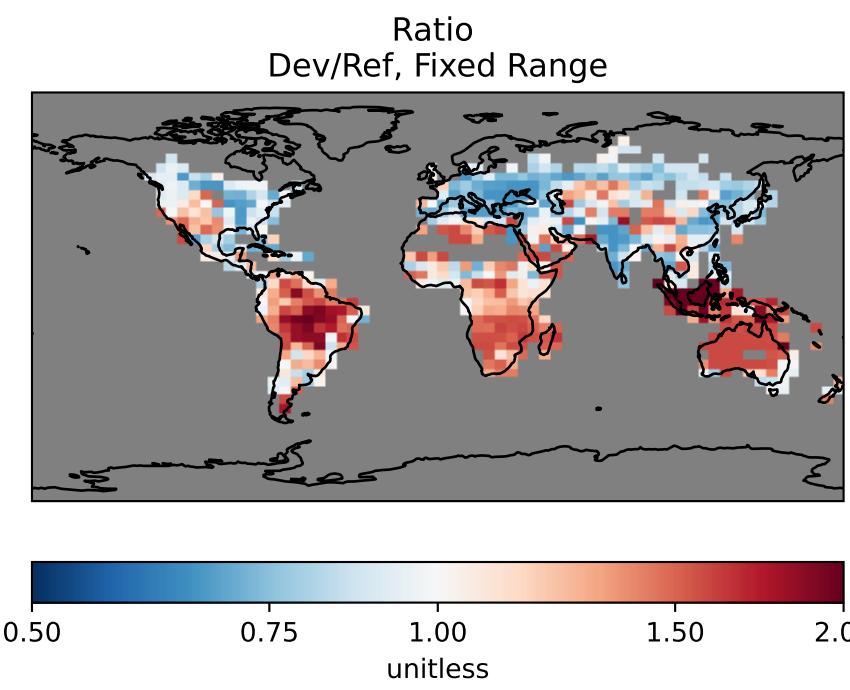
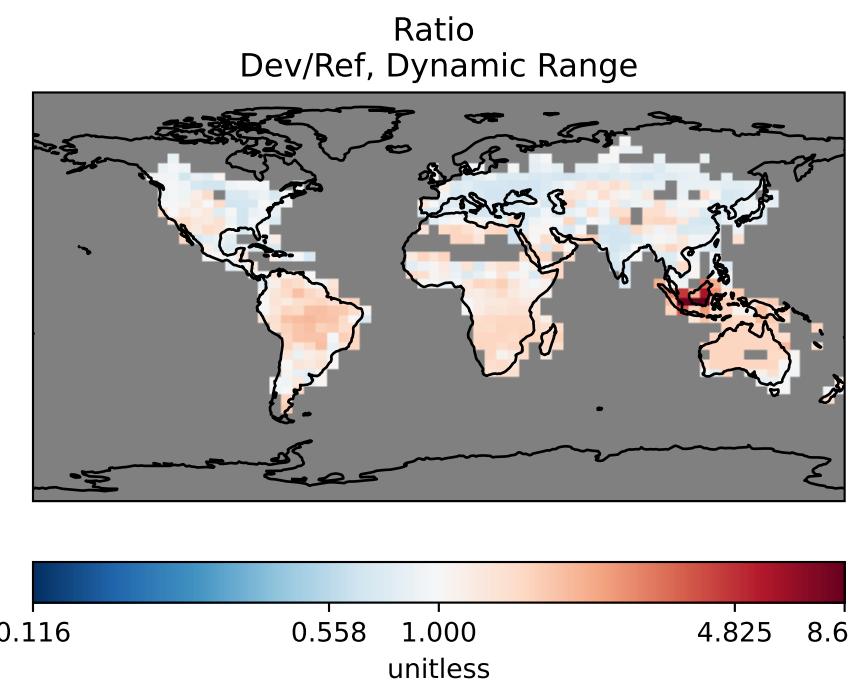
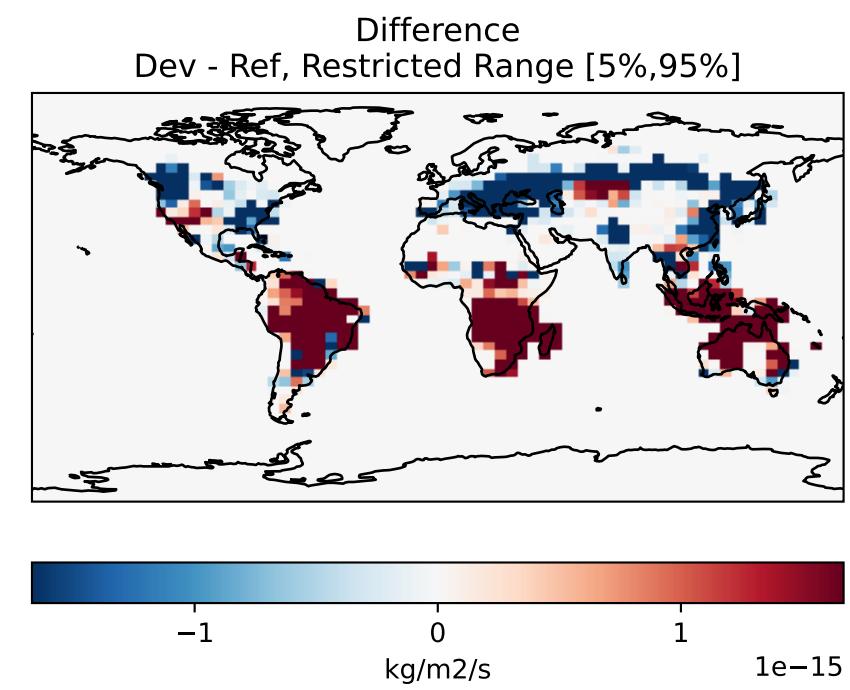
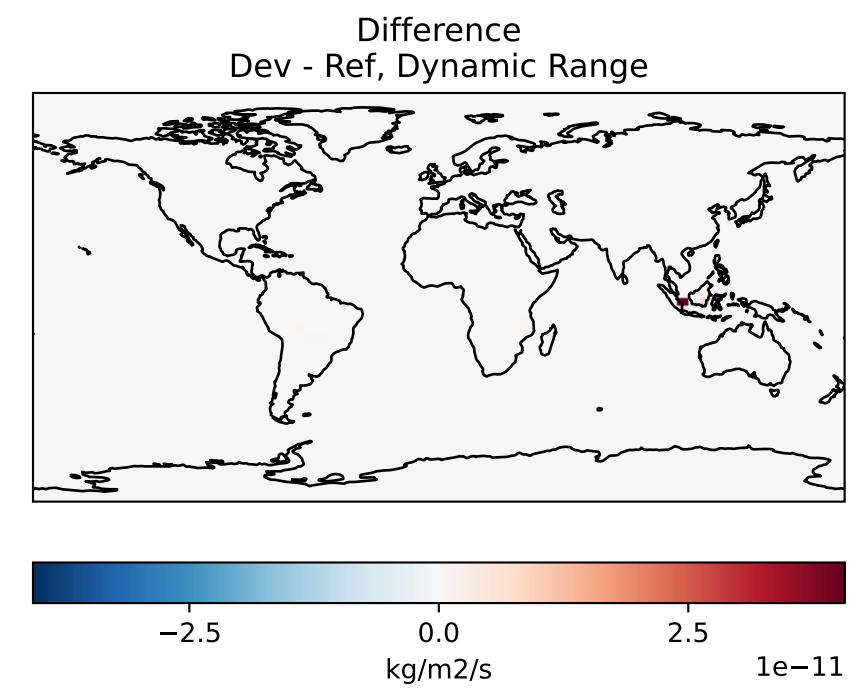
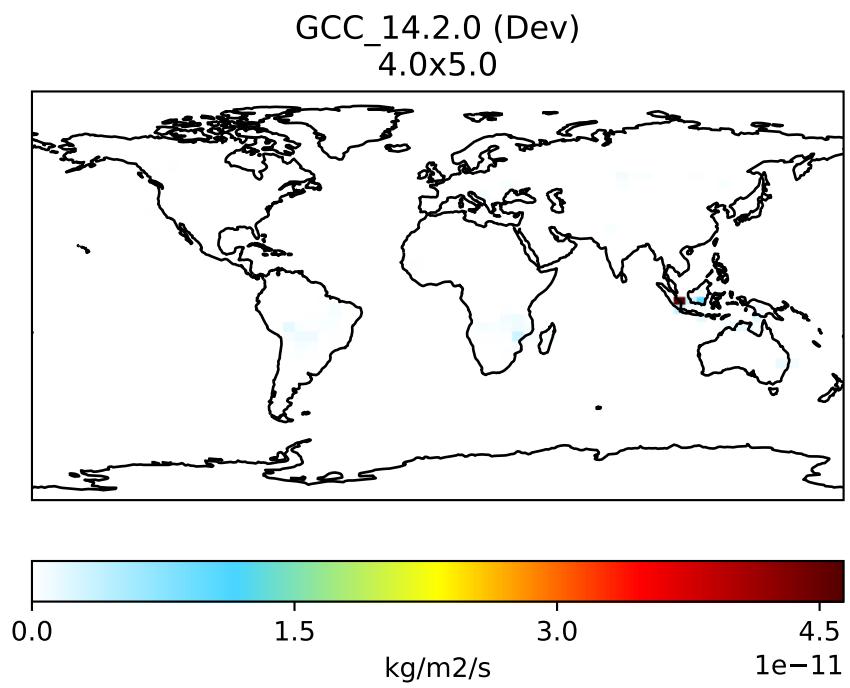
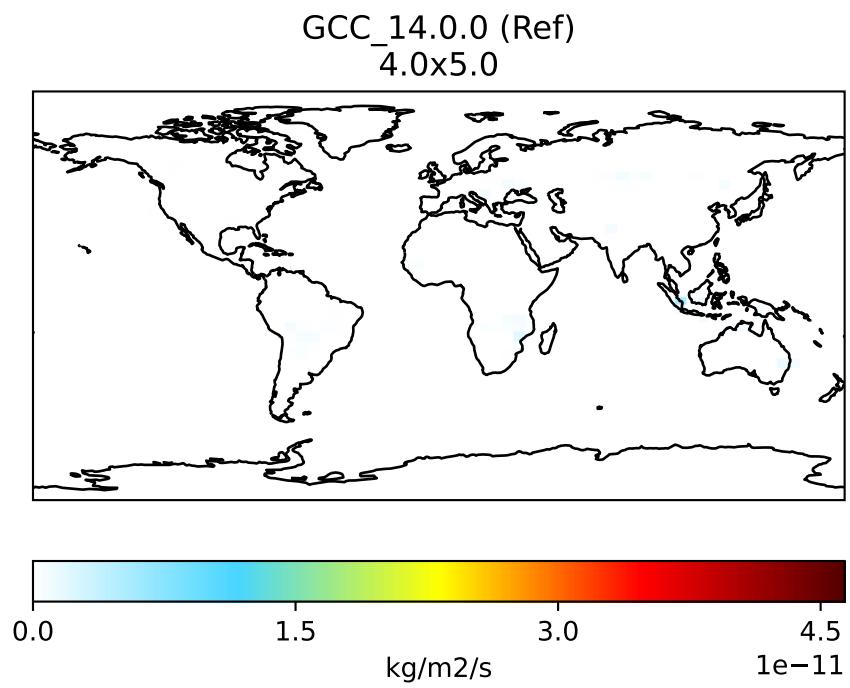
# EmisALK4\_Aircraft (Oct2019)



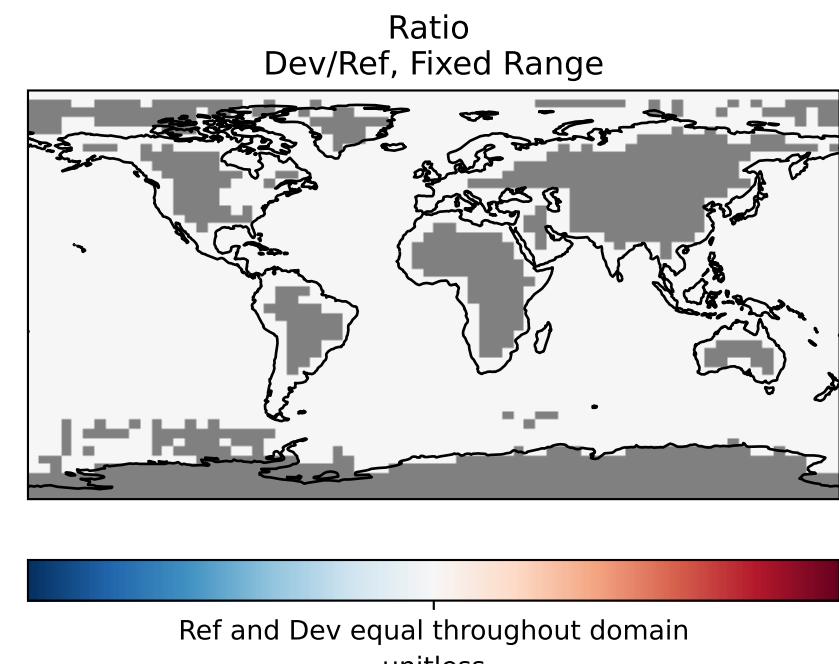
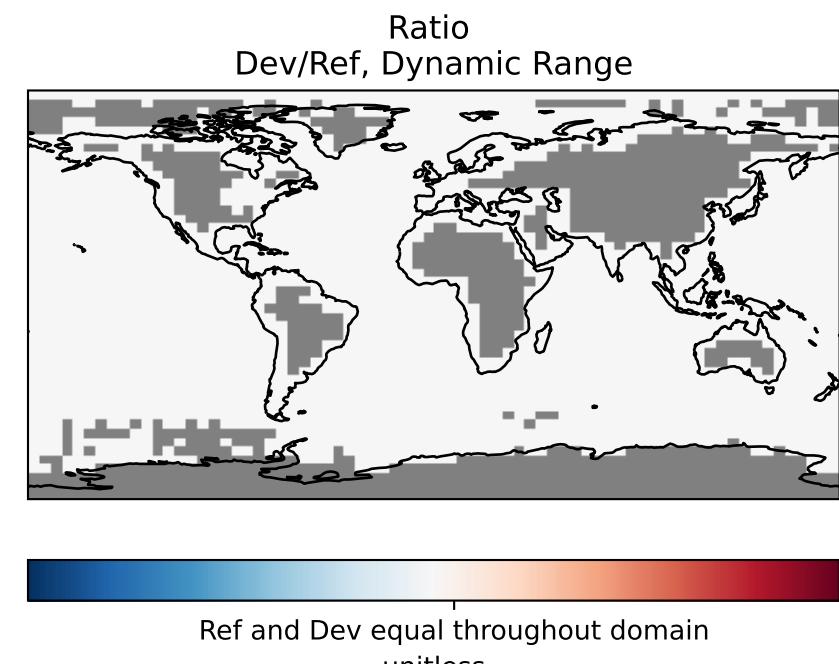
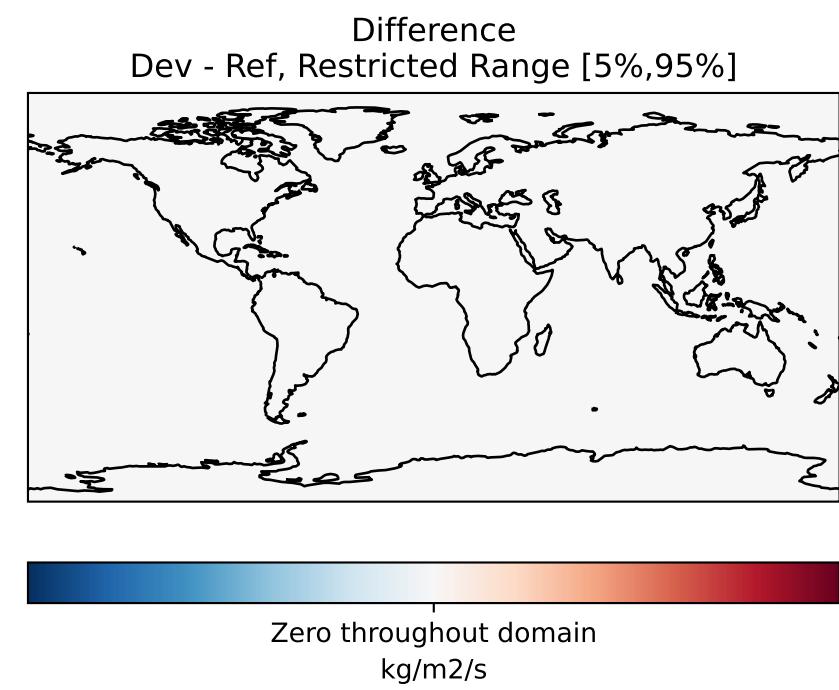
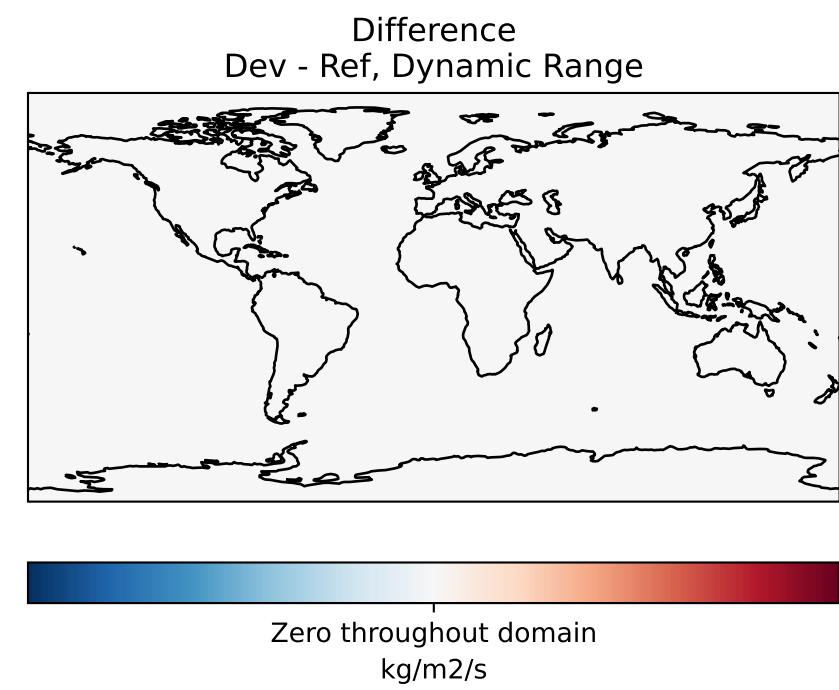
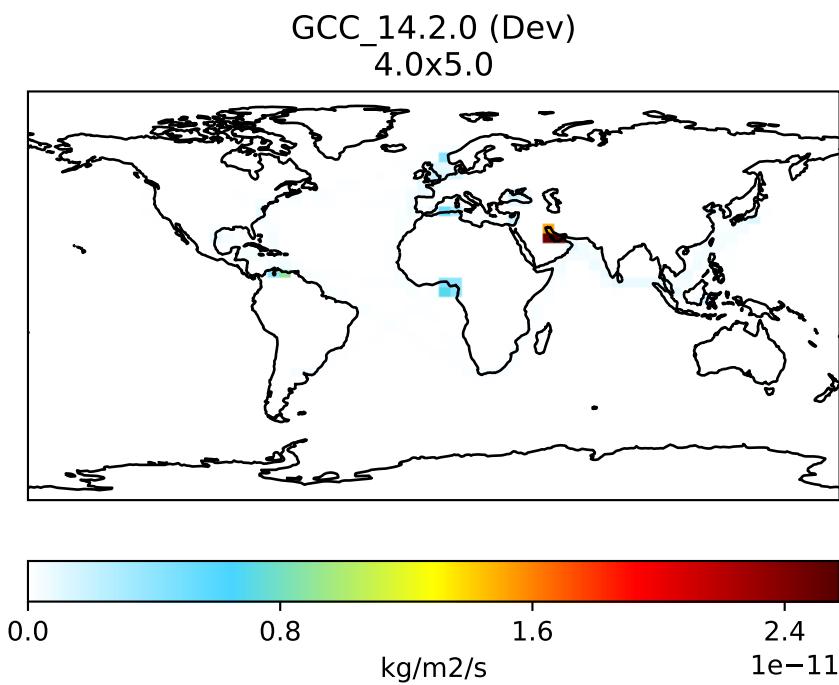
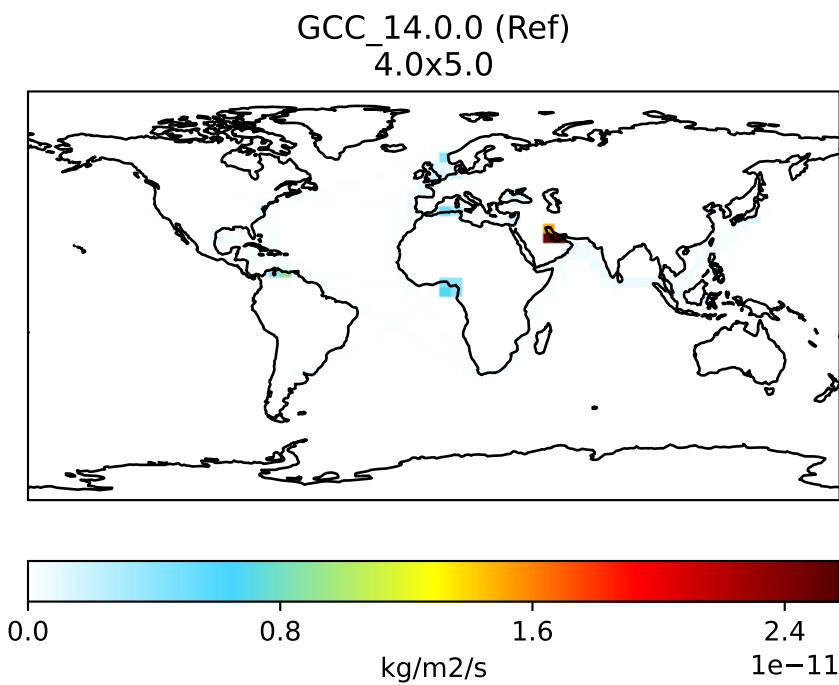
# EmisALK4\_Anthro (Oct2019)



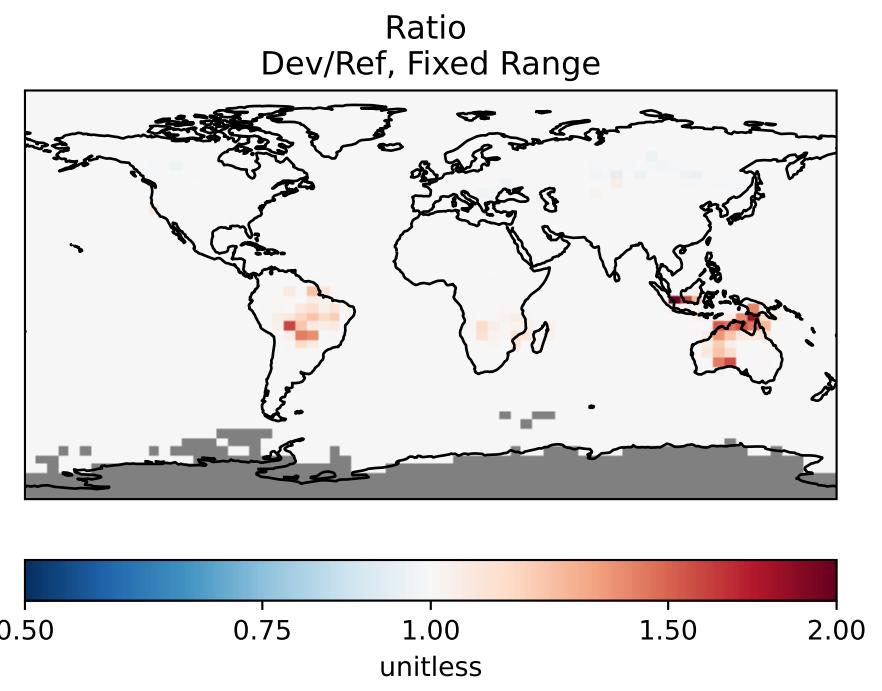
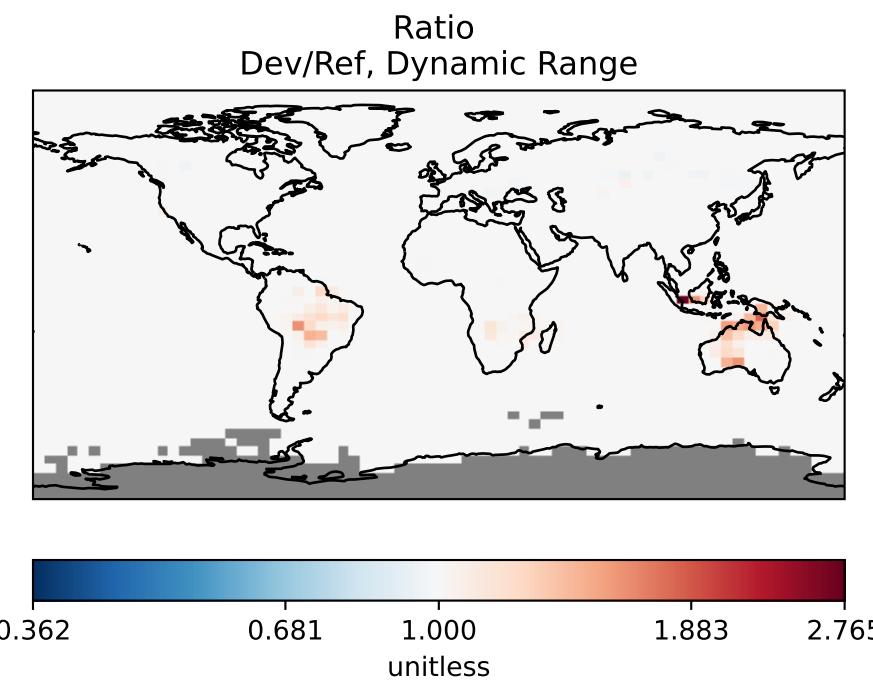
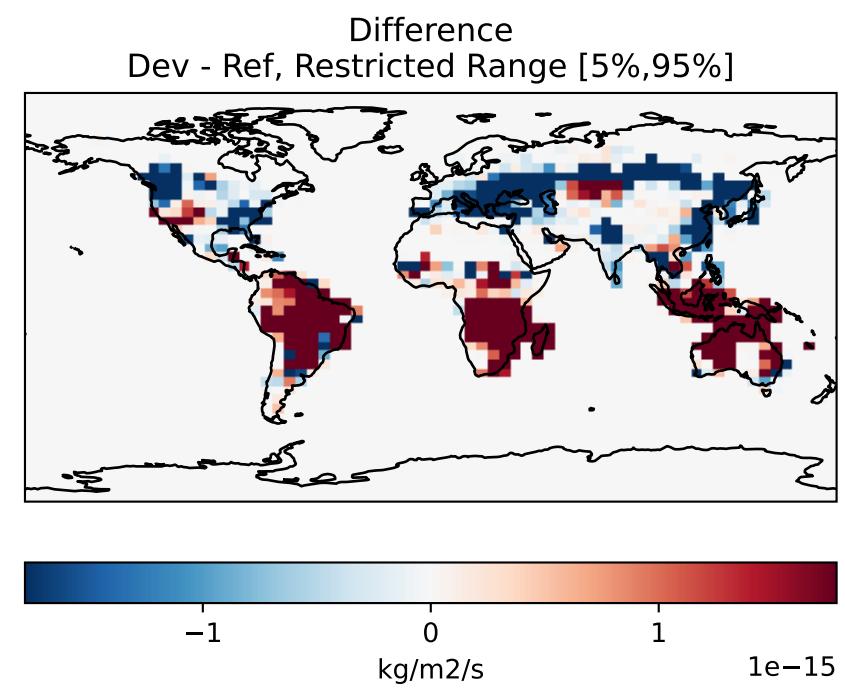
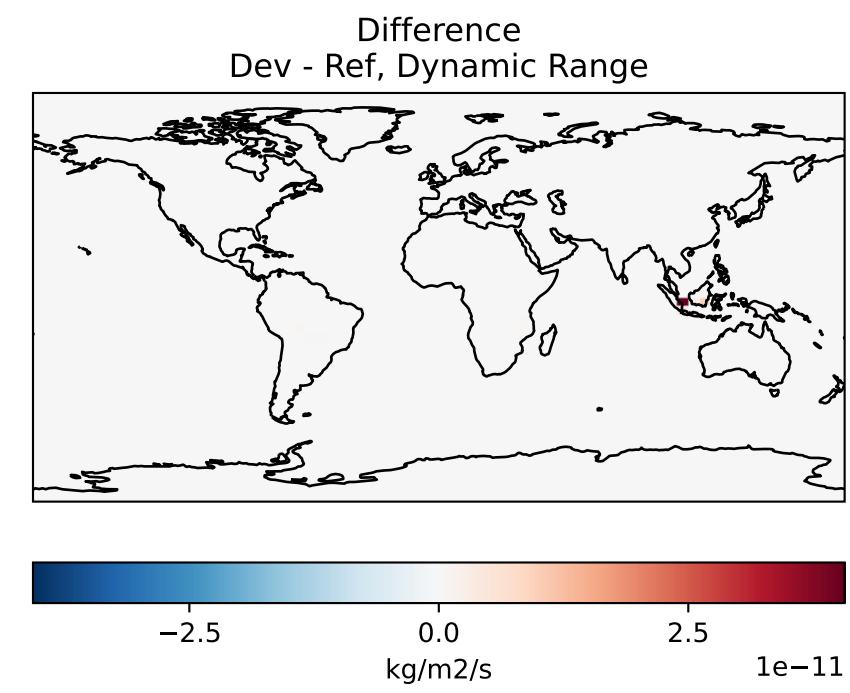
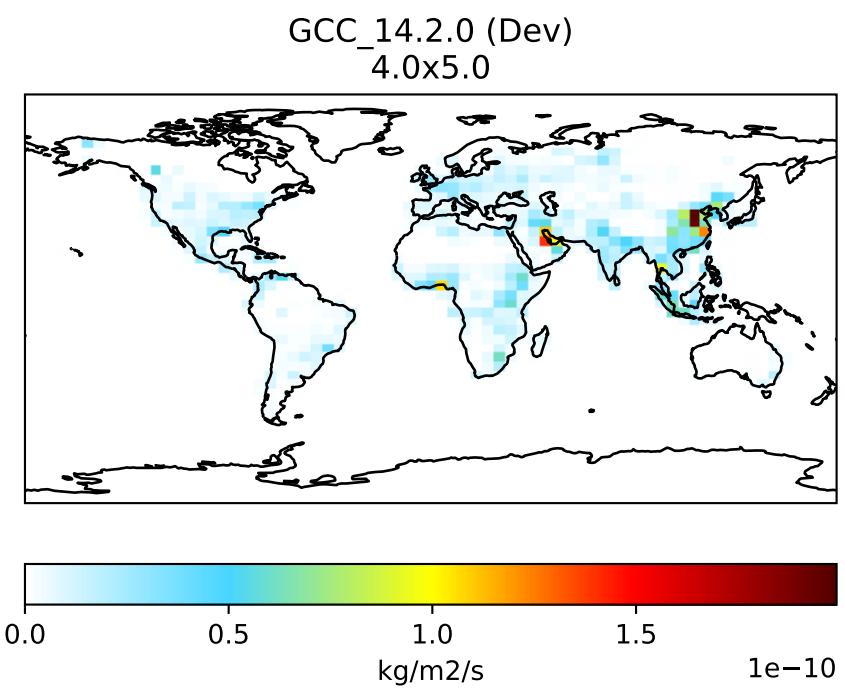
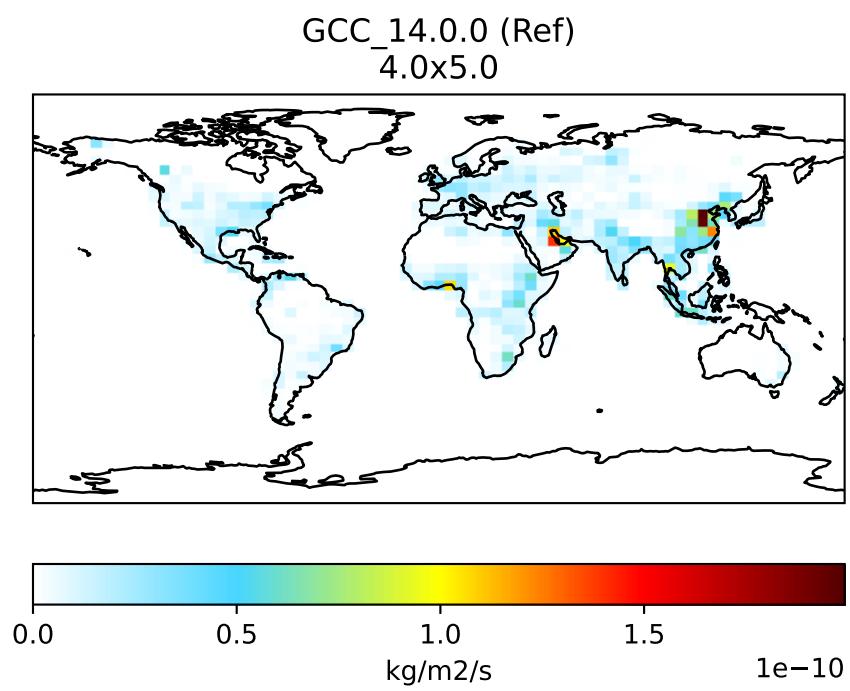
# EmisALK4\_BioBurn (Oct2019)



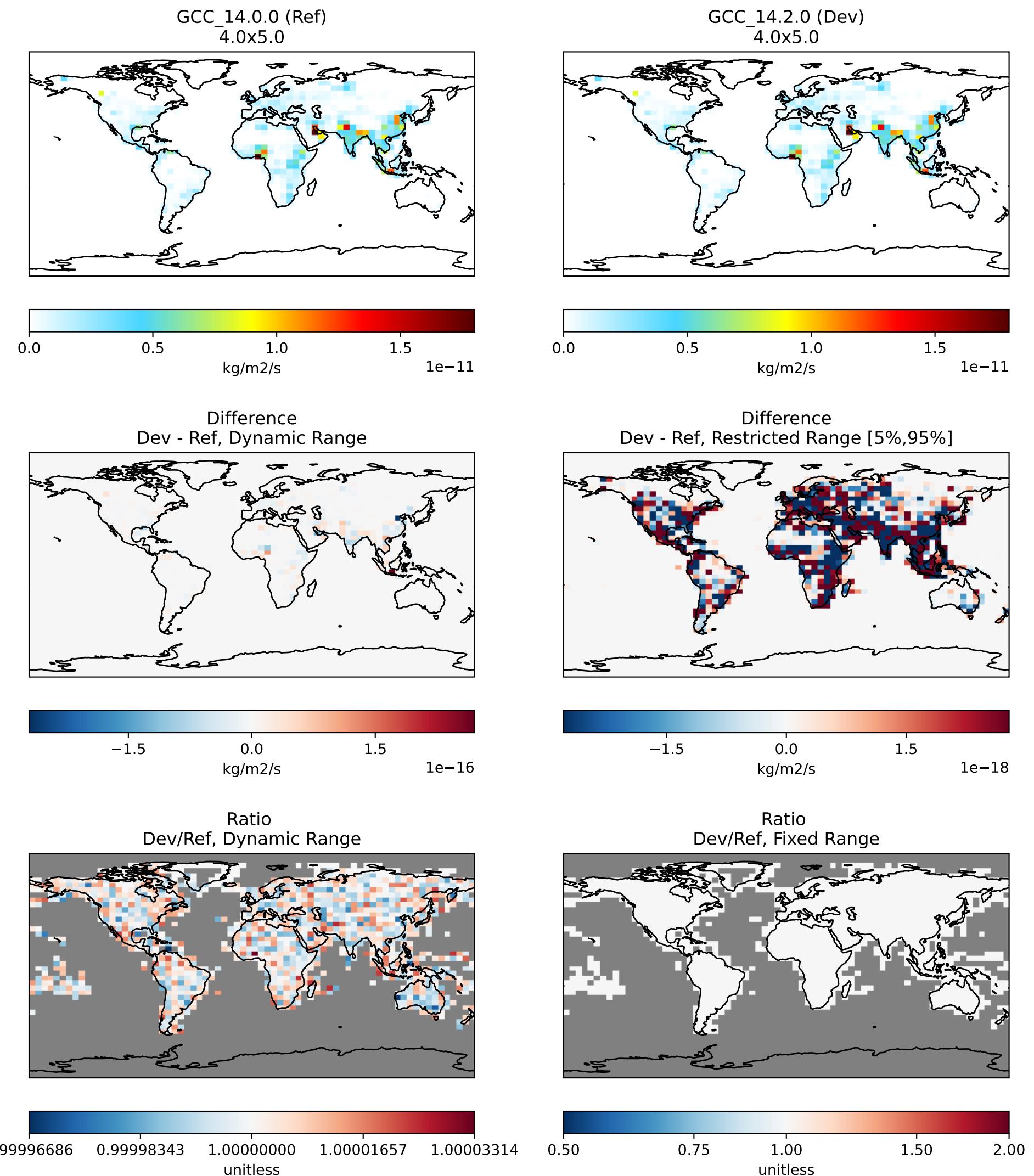
# EmisALK4\_Ship (Oct2019)



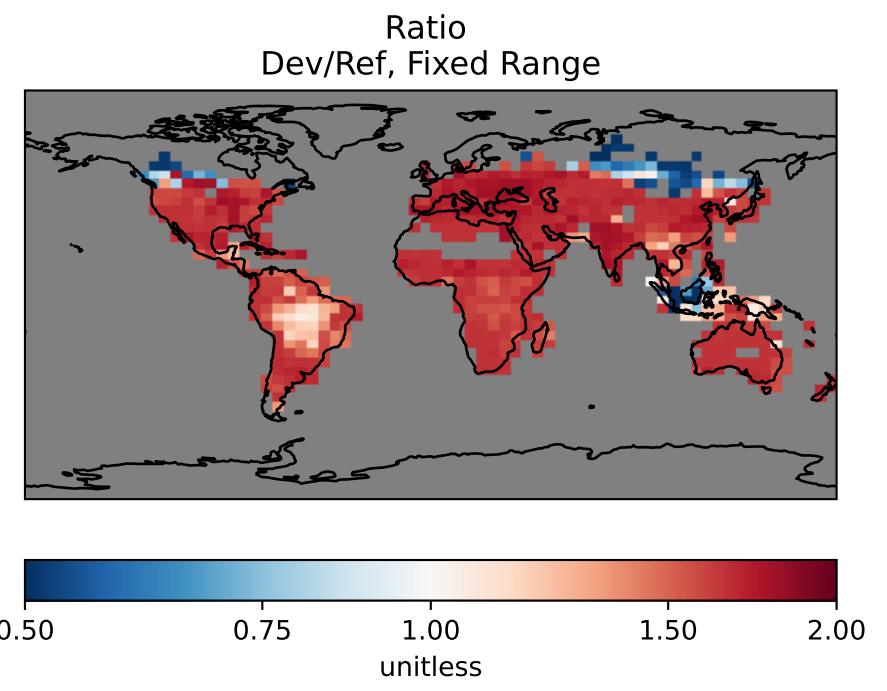
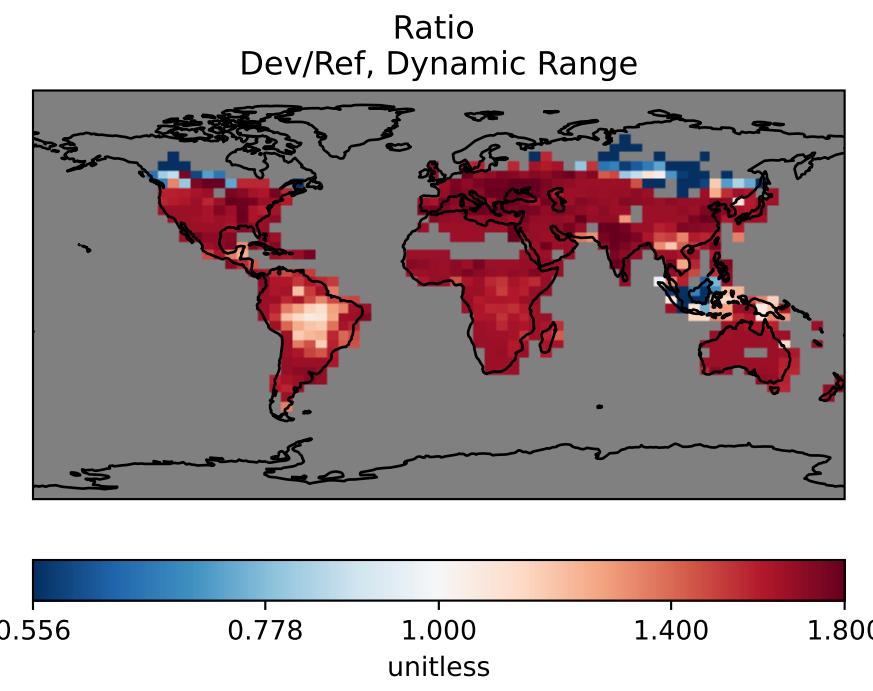
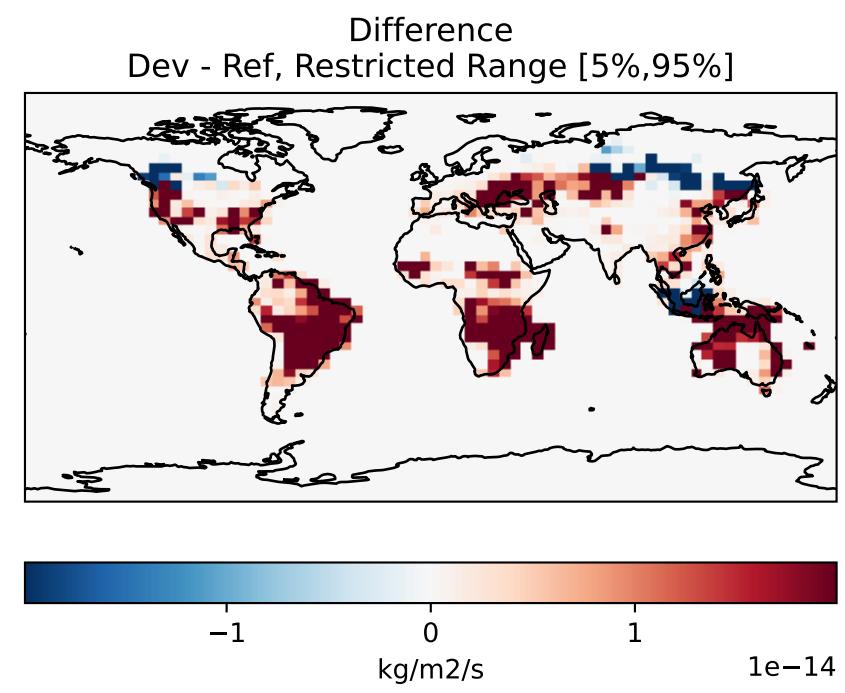
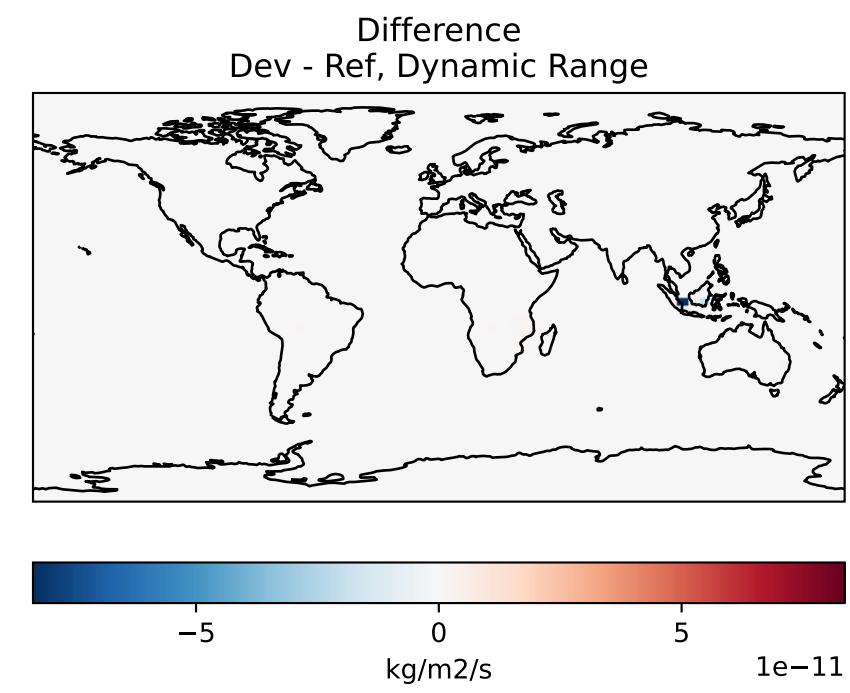
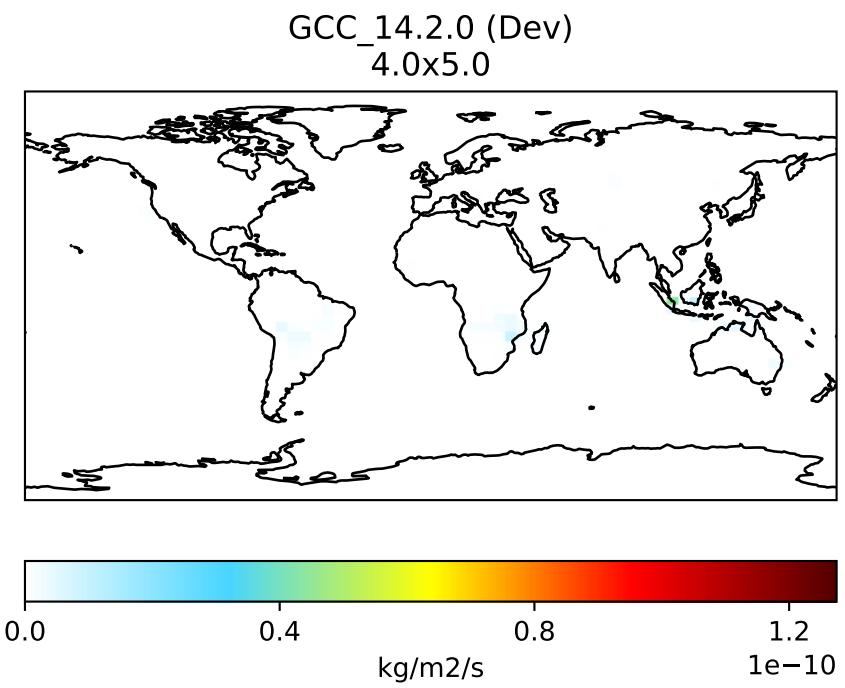
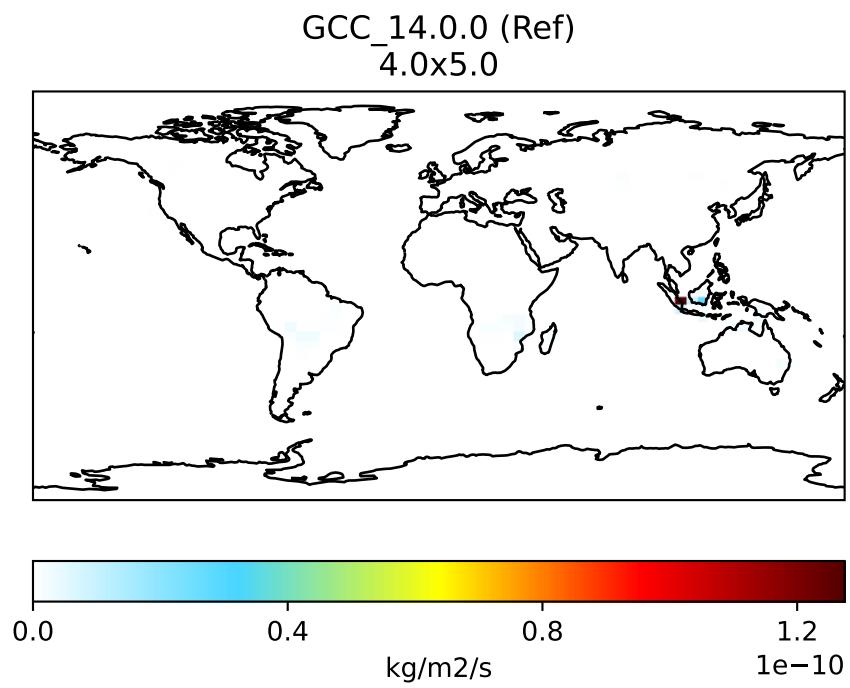
# EmisALK4\_Total (Oct2019)



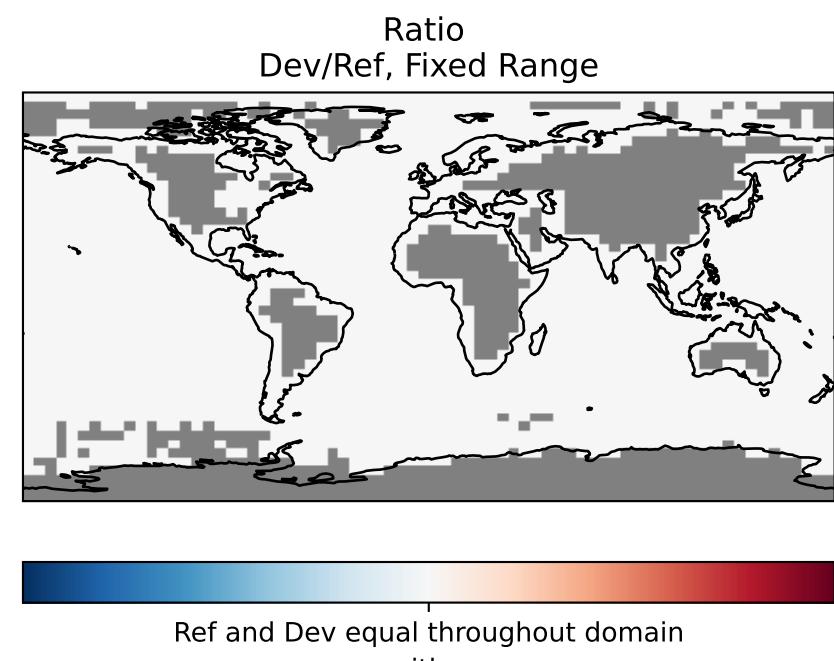
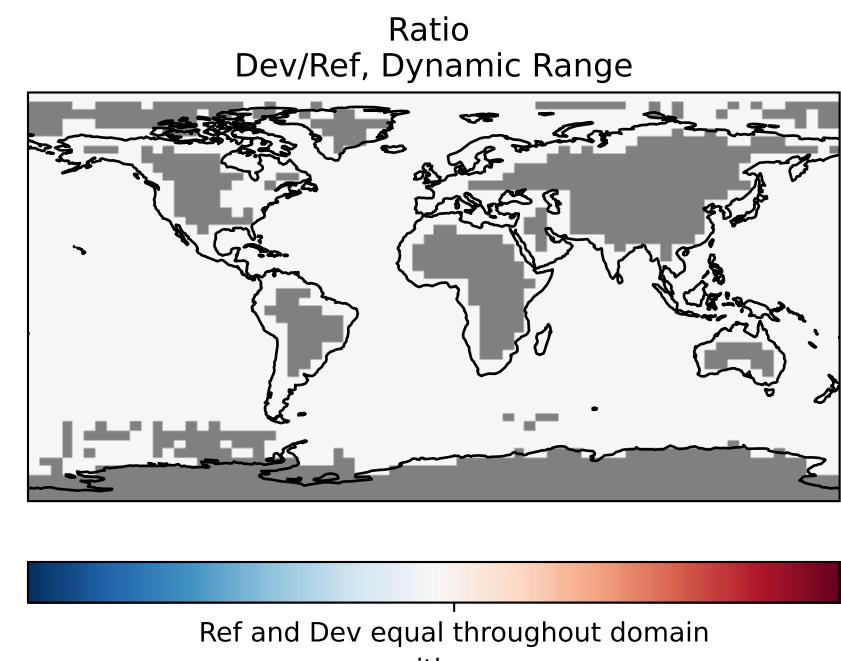
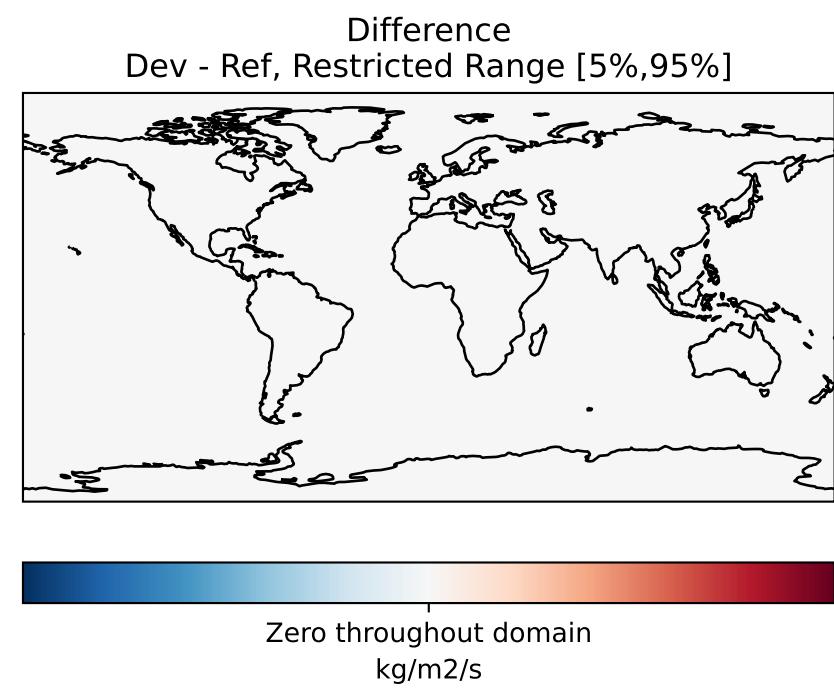
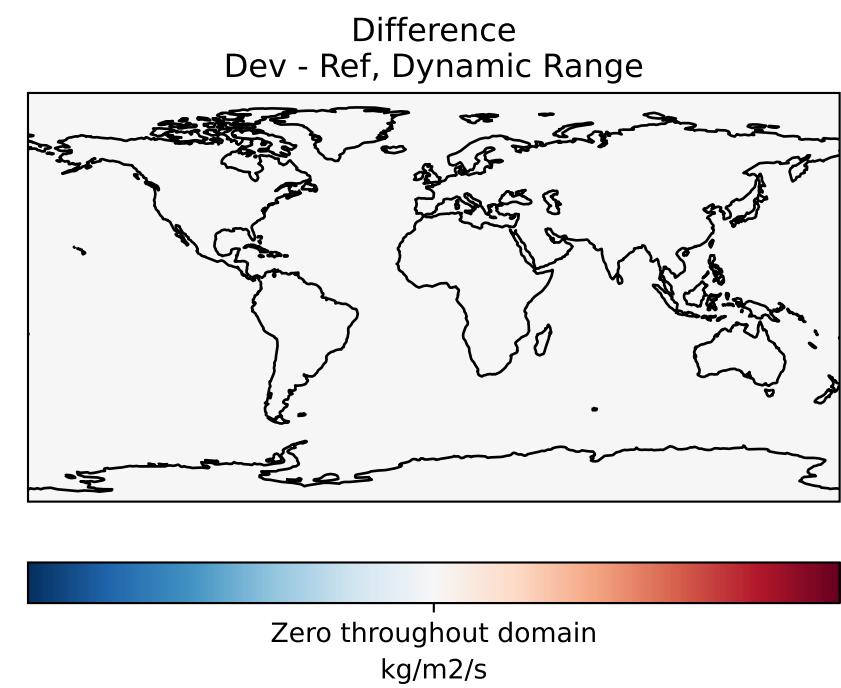
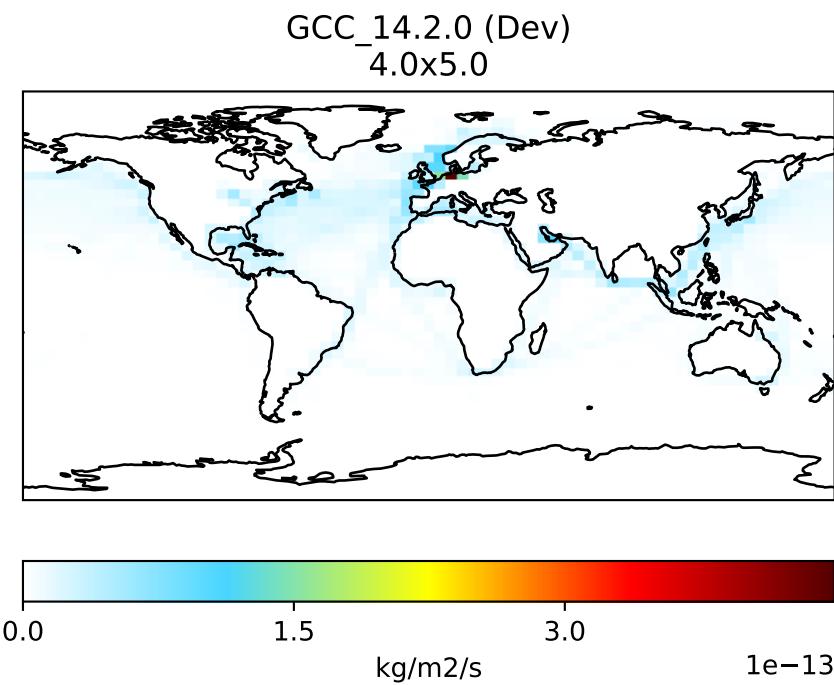
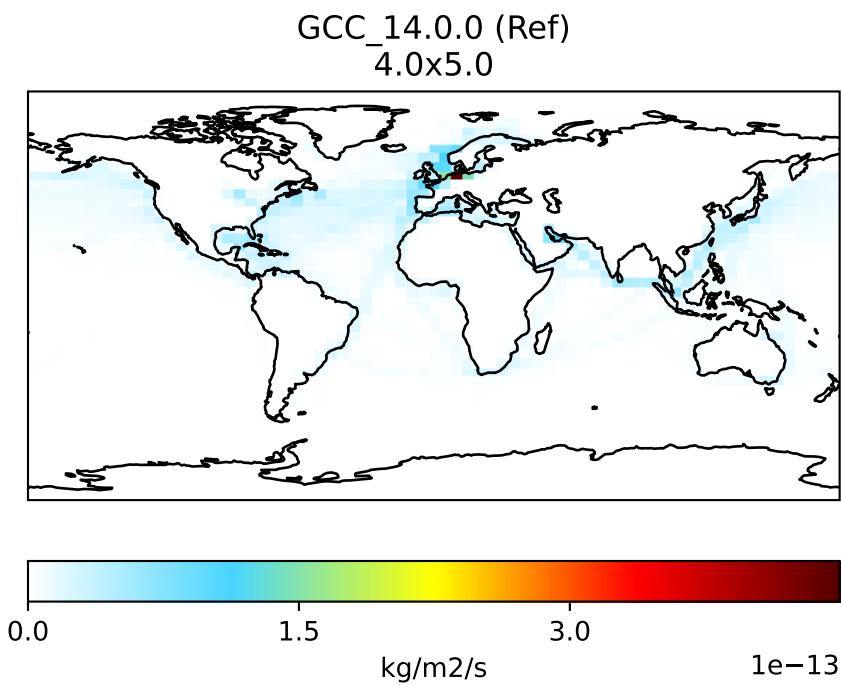
# EmisBENZ\_Anthro (Oct2019)



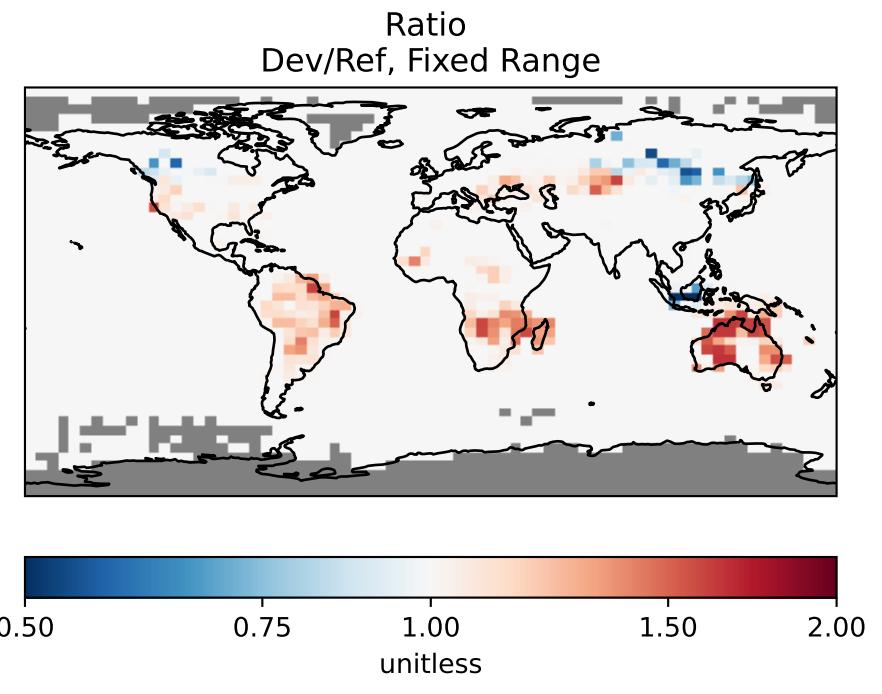
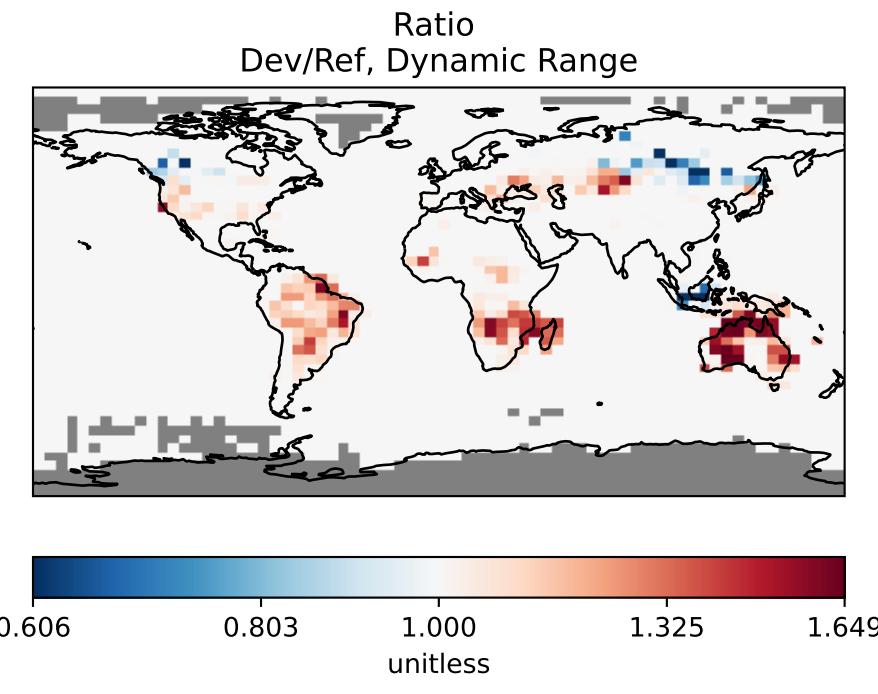
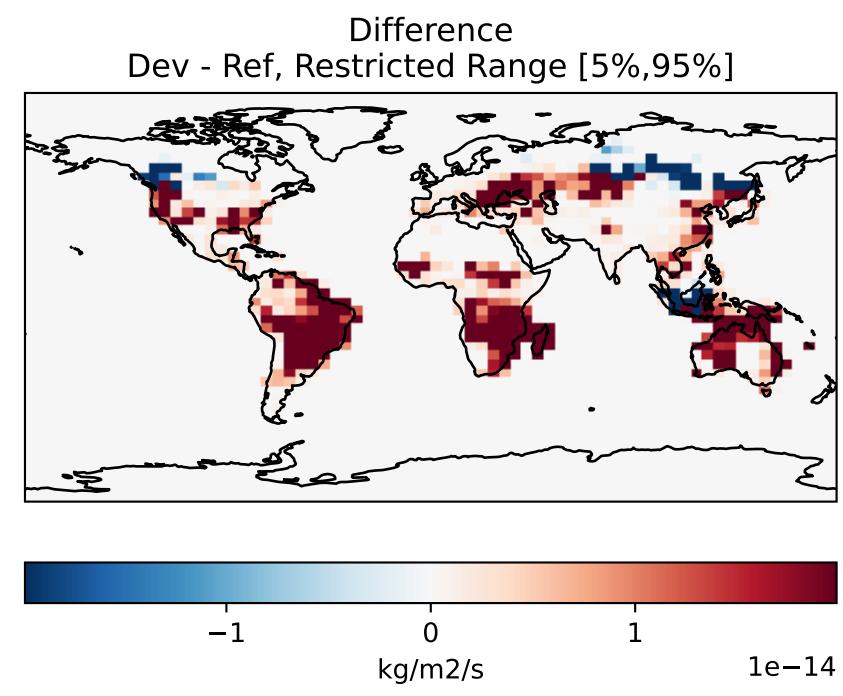
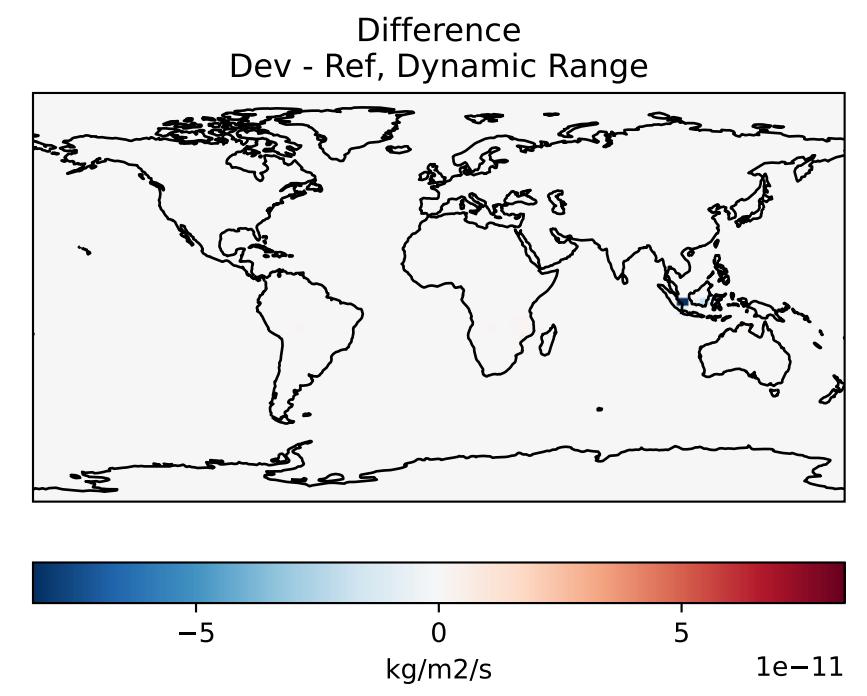
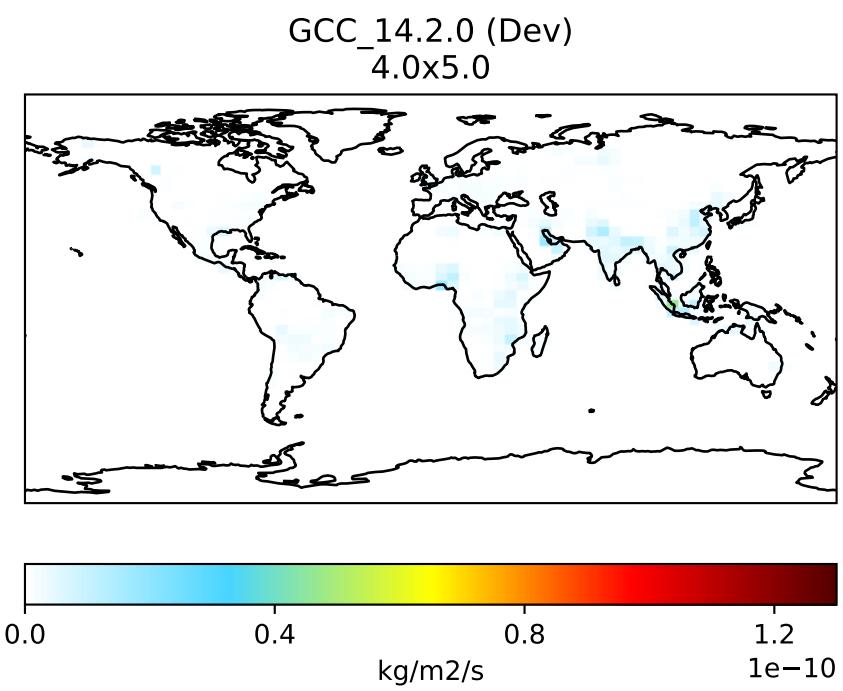
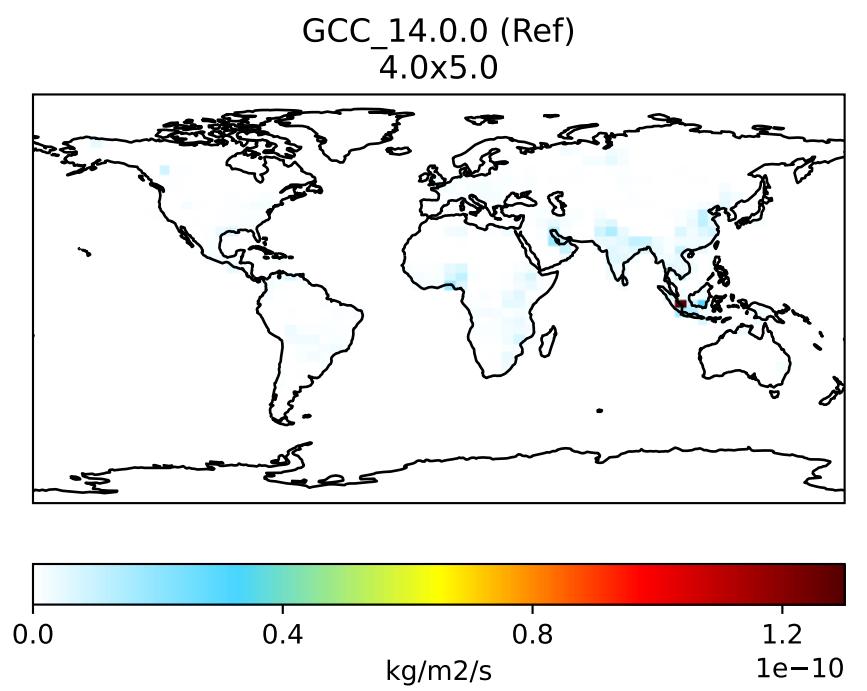
# EmisBENZ\_BioBurn (Oct2019)



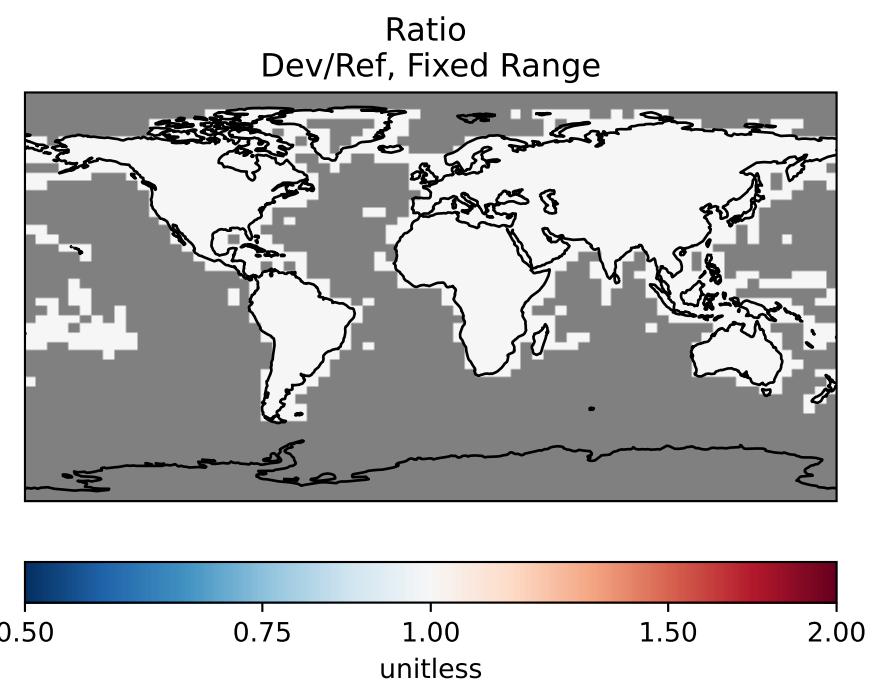
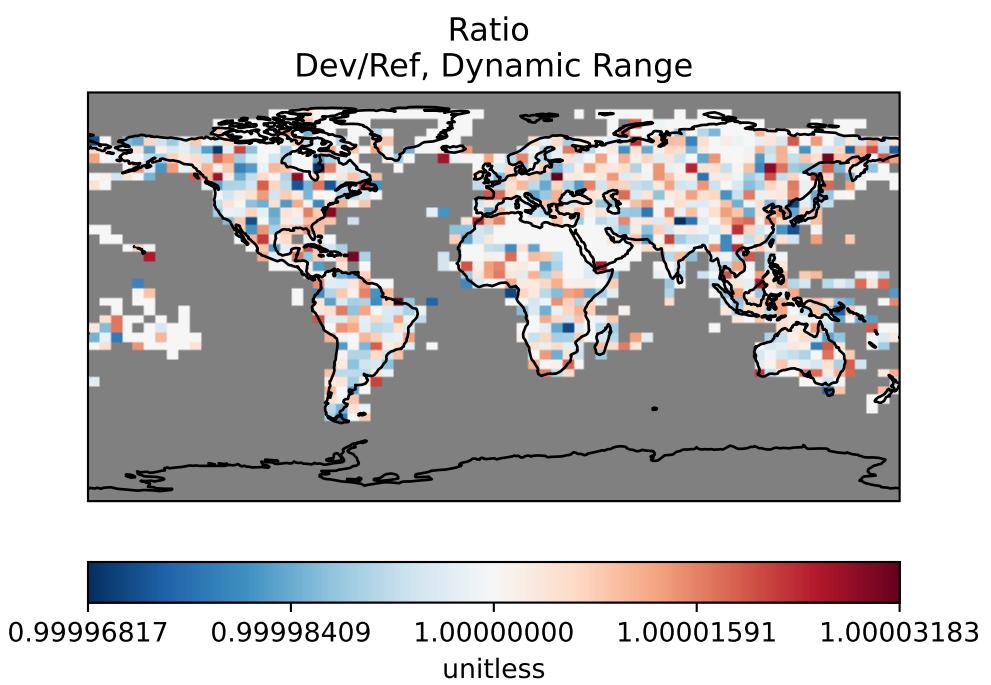
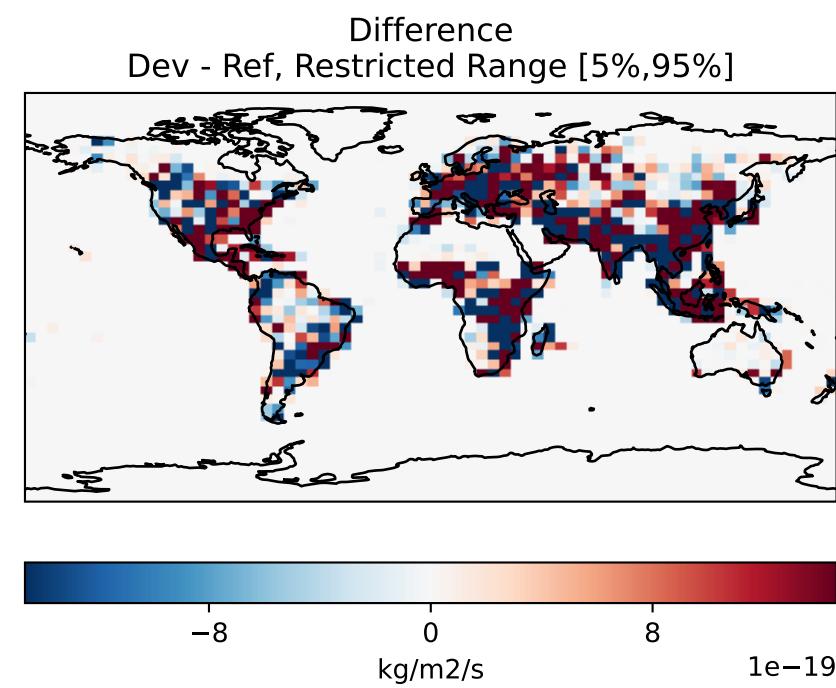
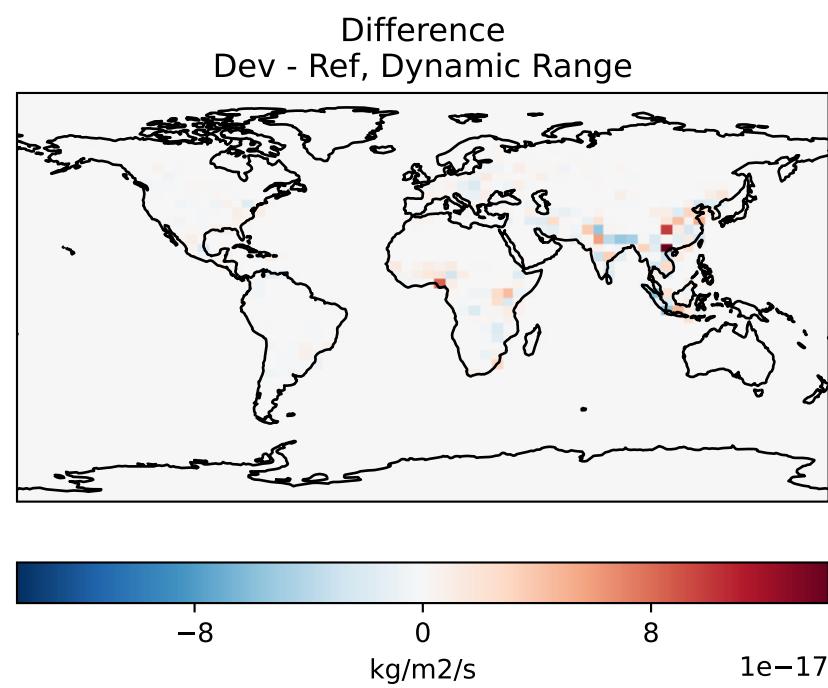
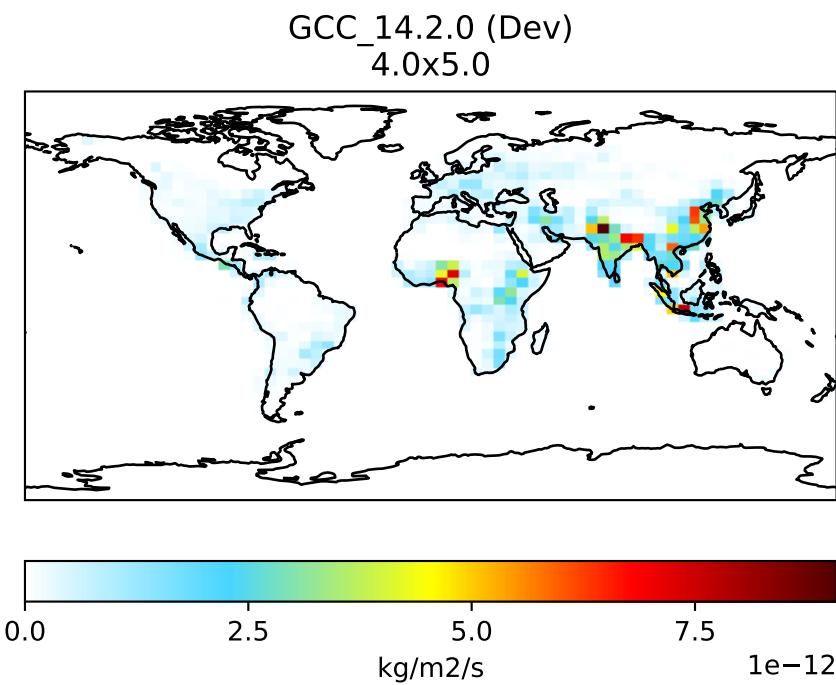
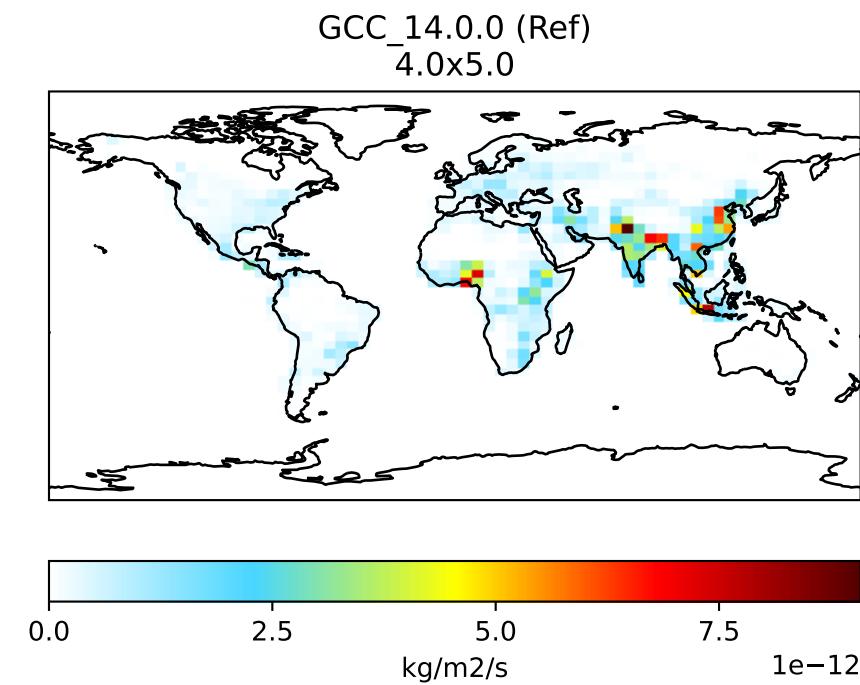
# EmisBENZ\_Ship (Oct2019)



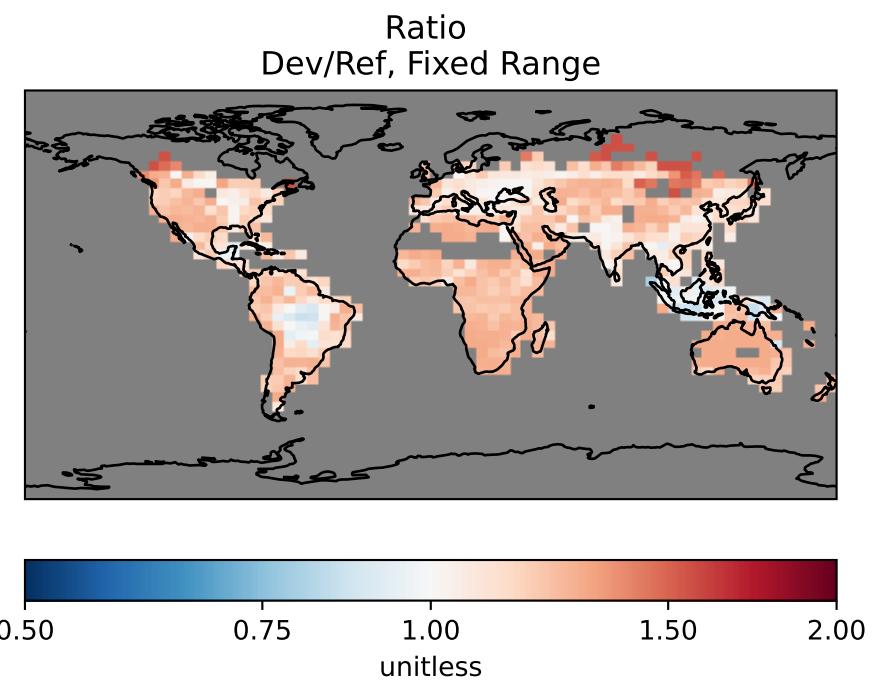
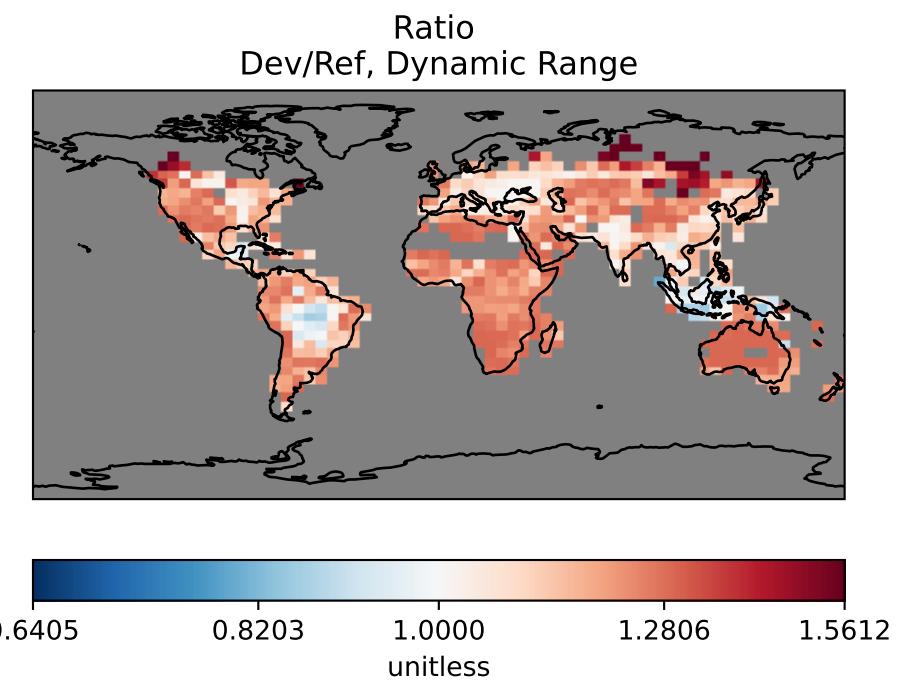
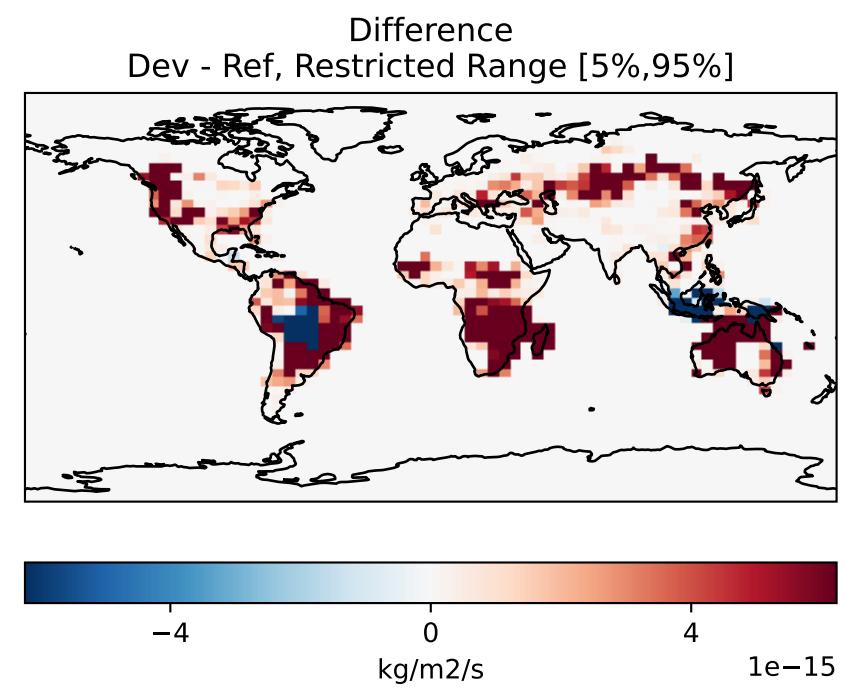
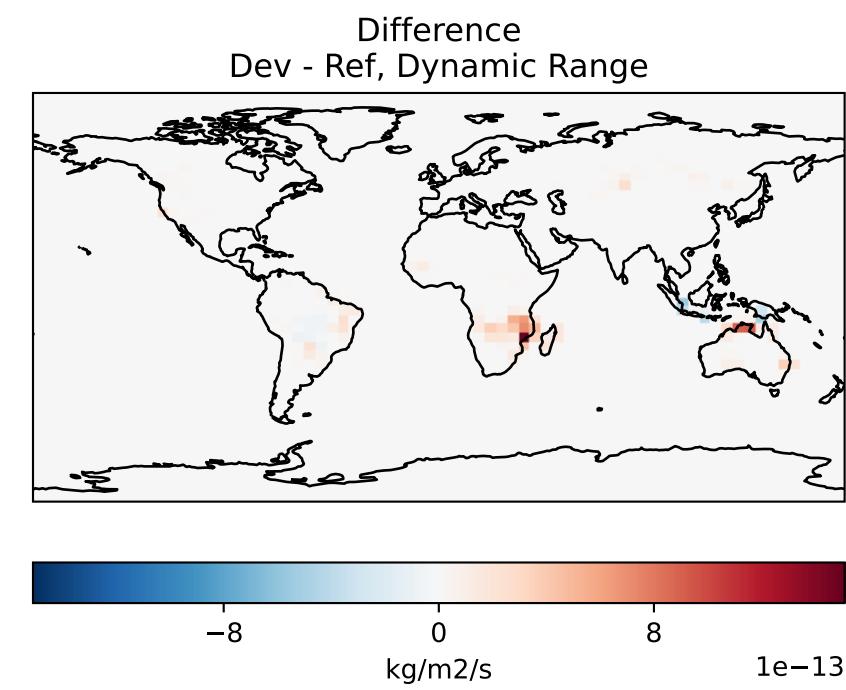
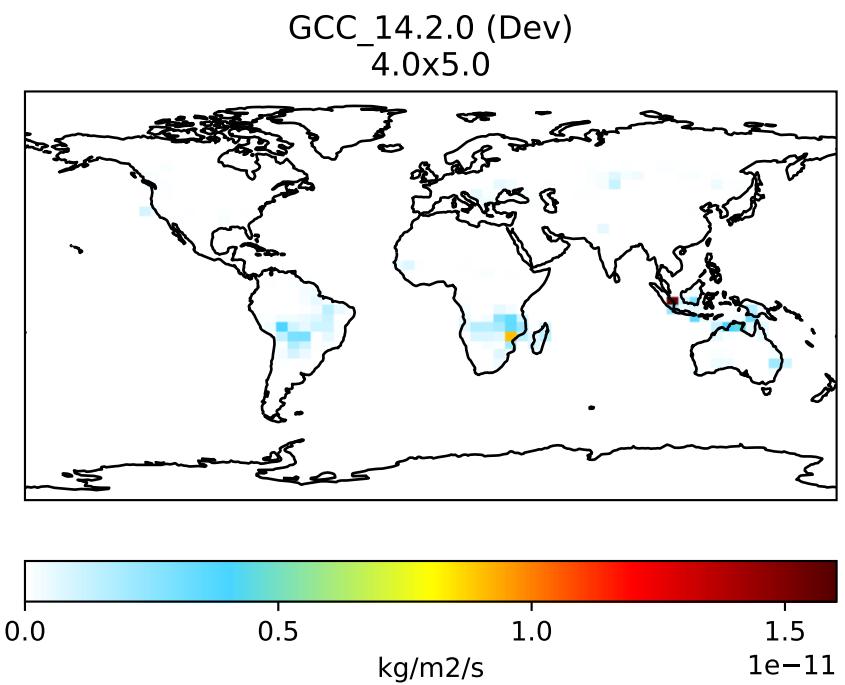
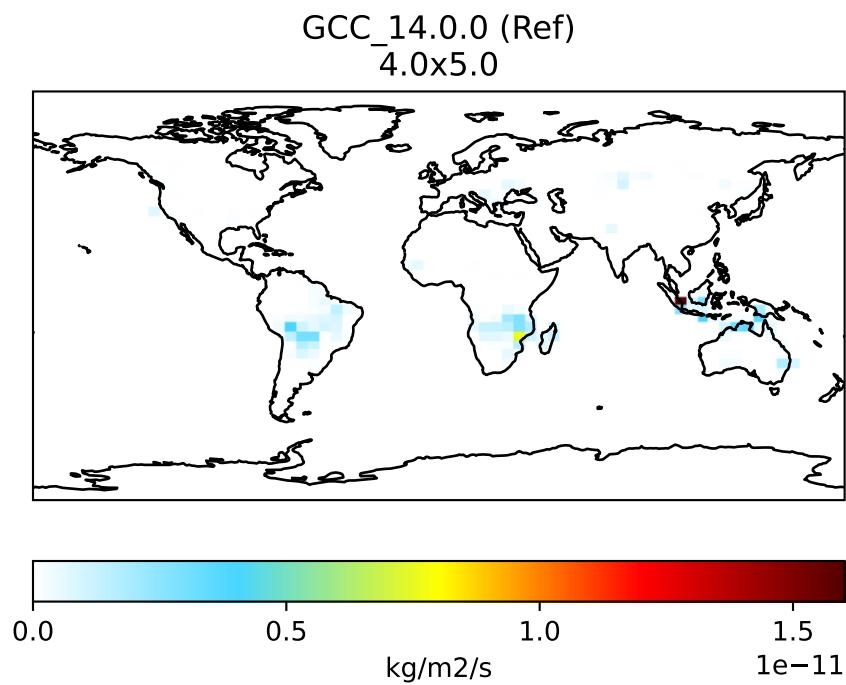
# EmisBENZ\_Total (Oct2019)



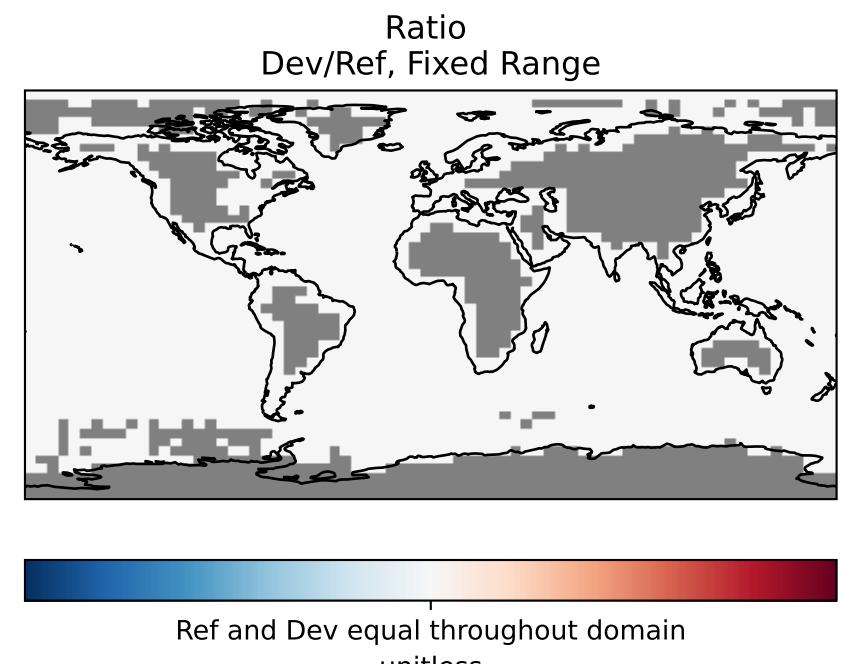
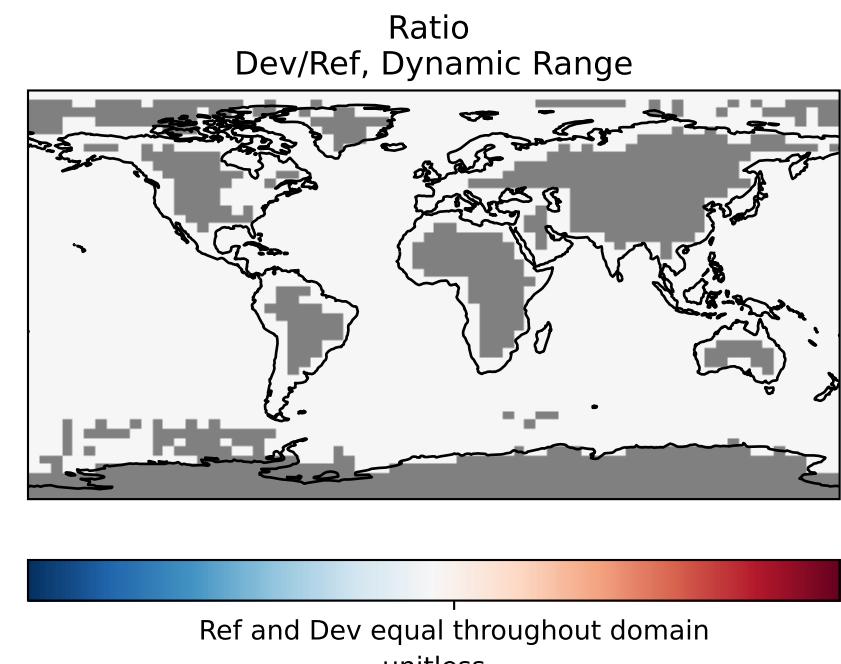
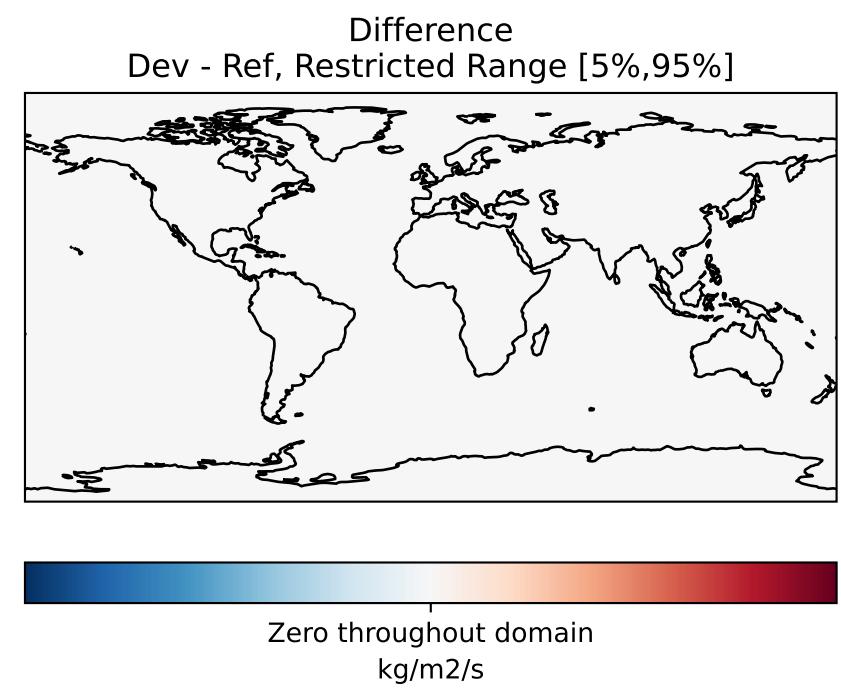
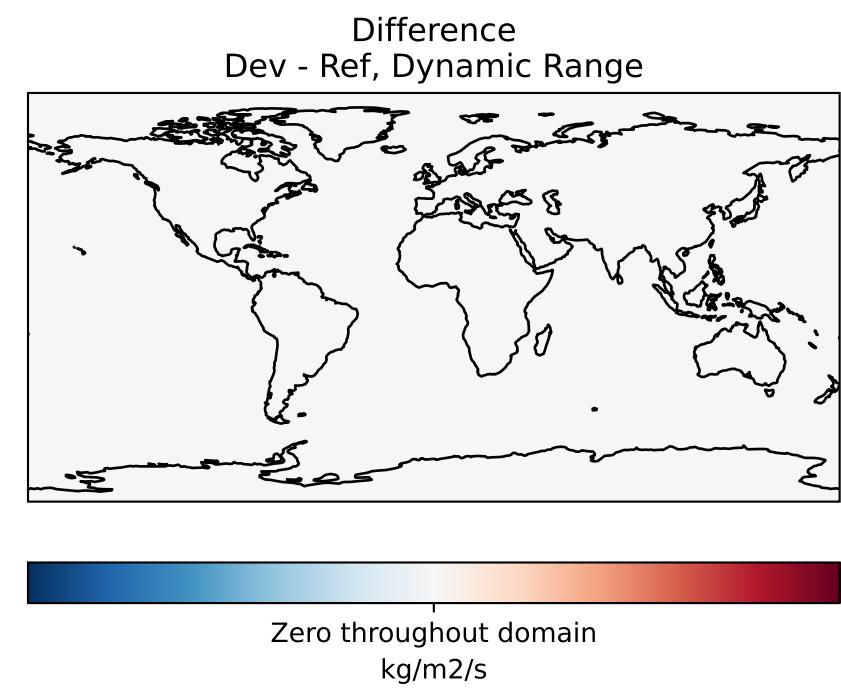
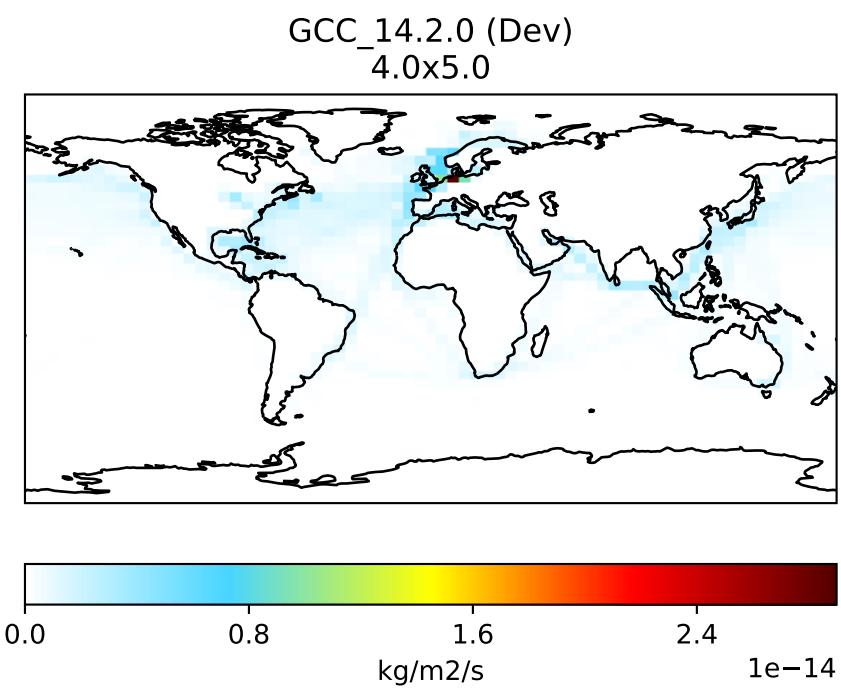
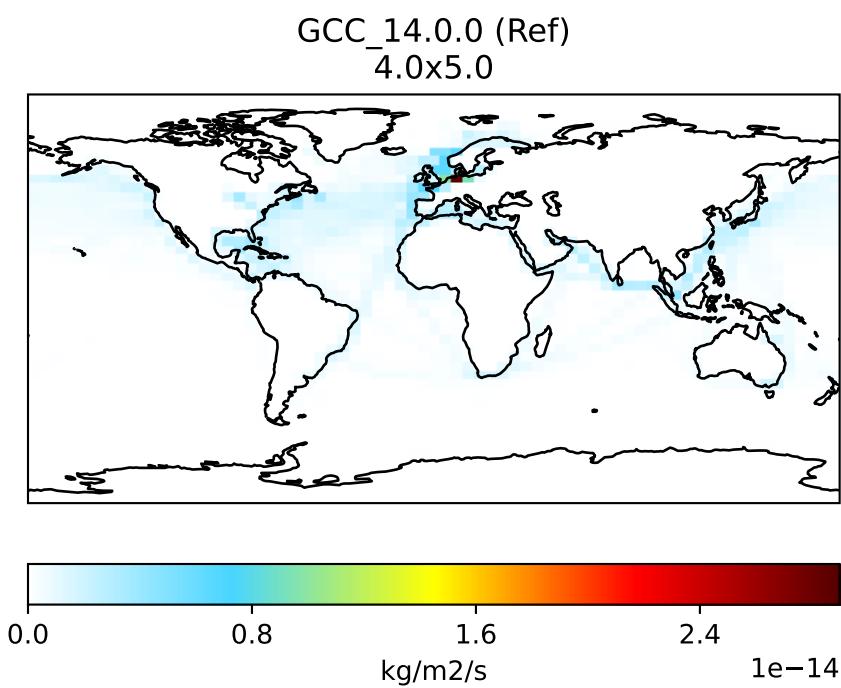
# EmisC2H2\_Anthro (Oct2019)



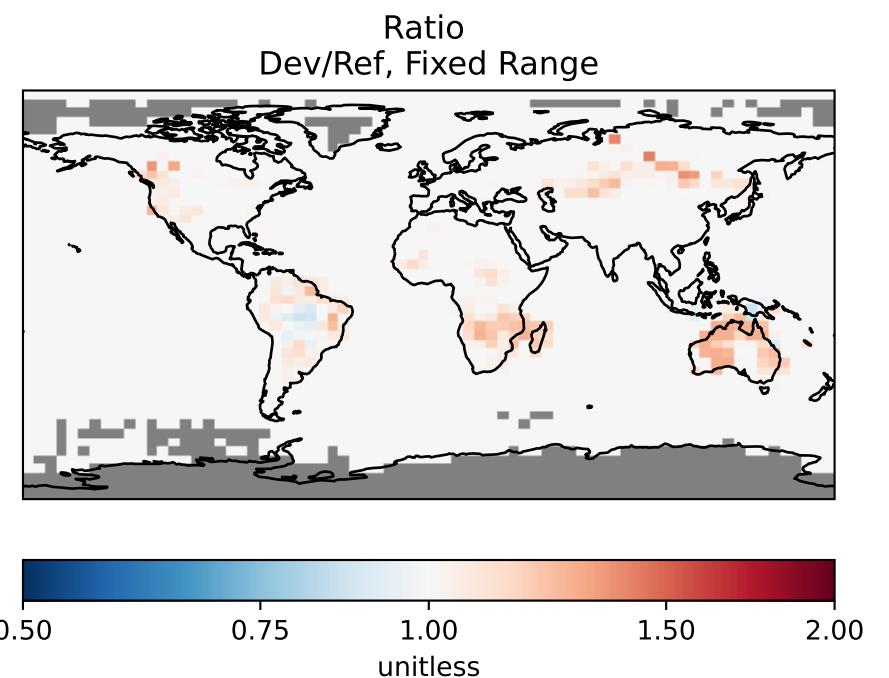
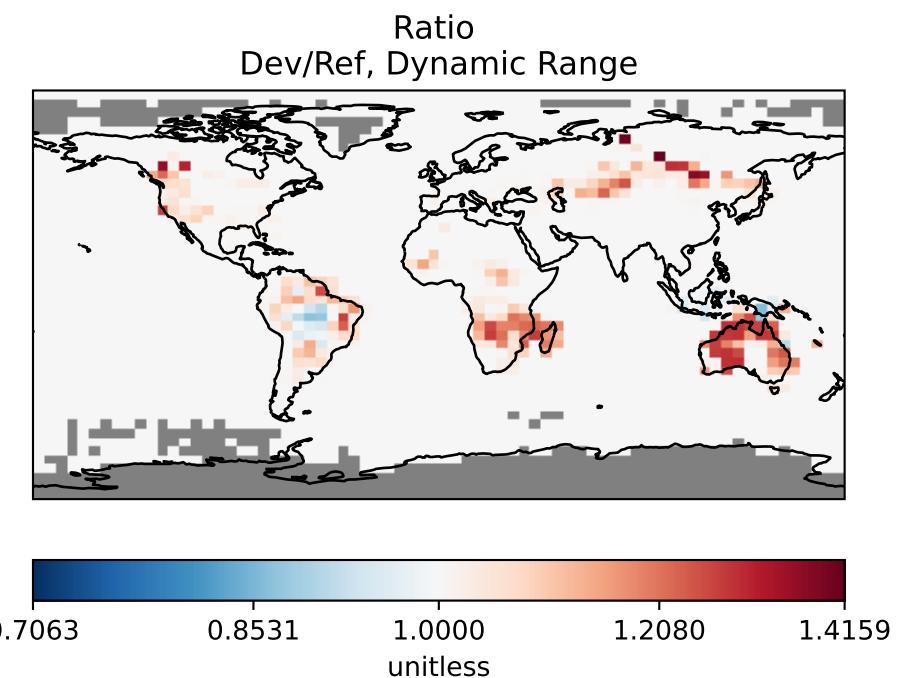
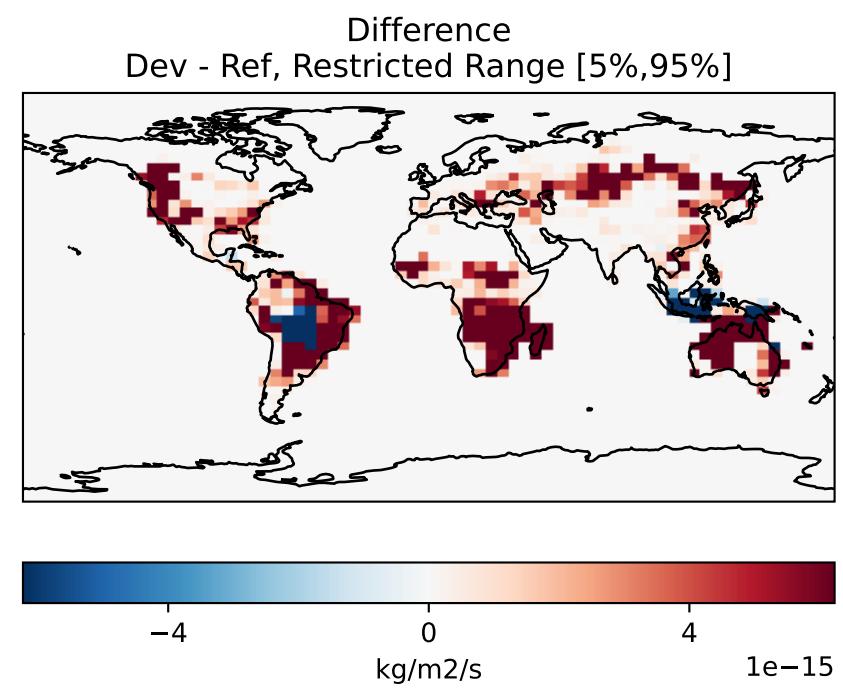
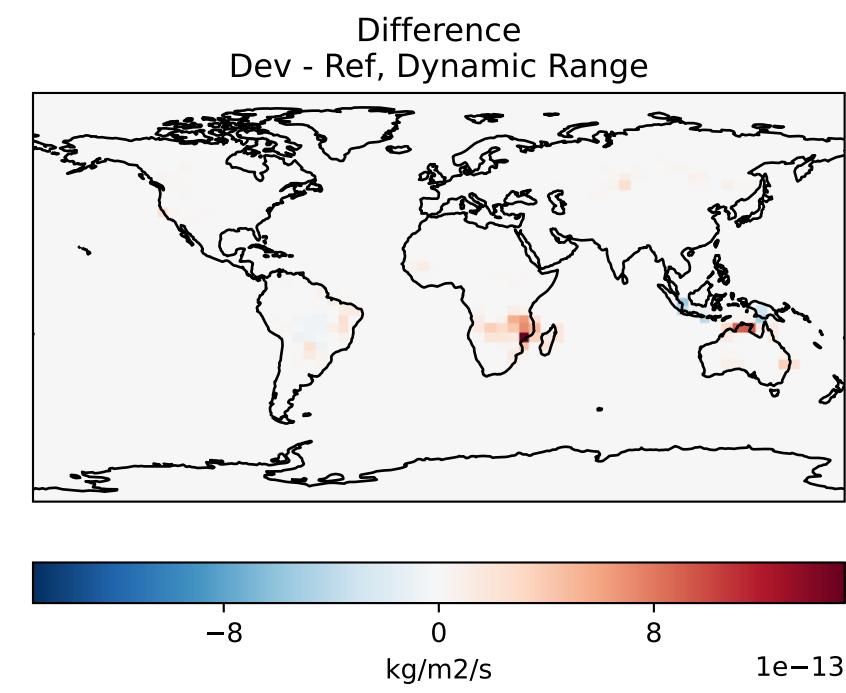
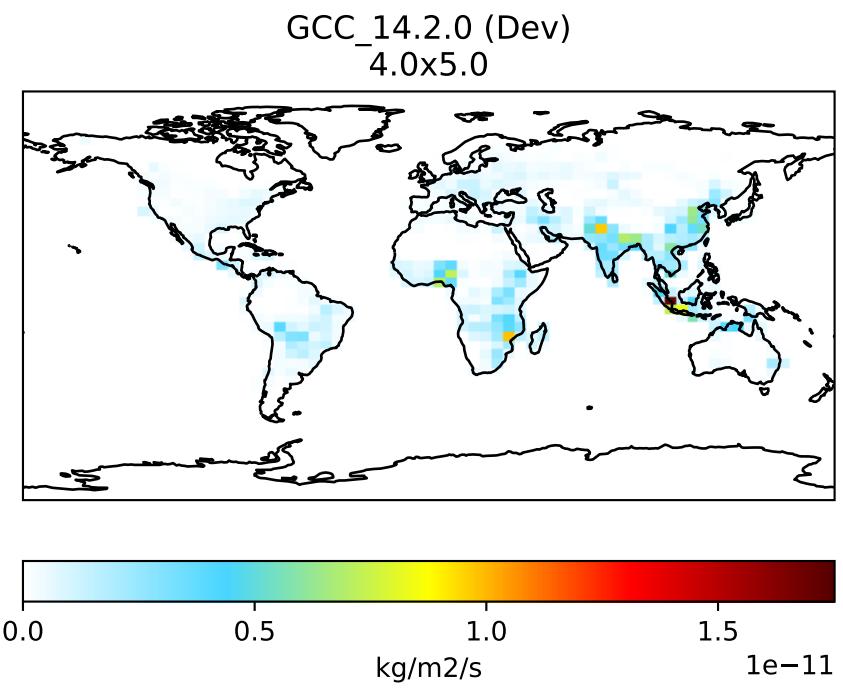
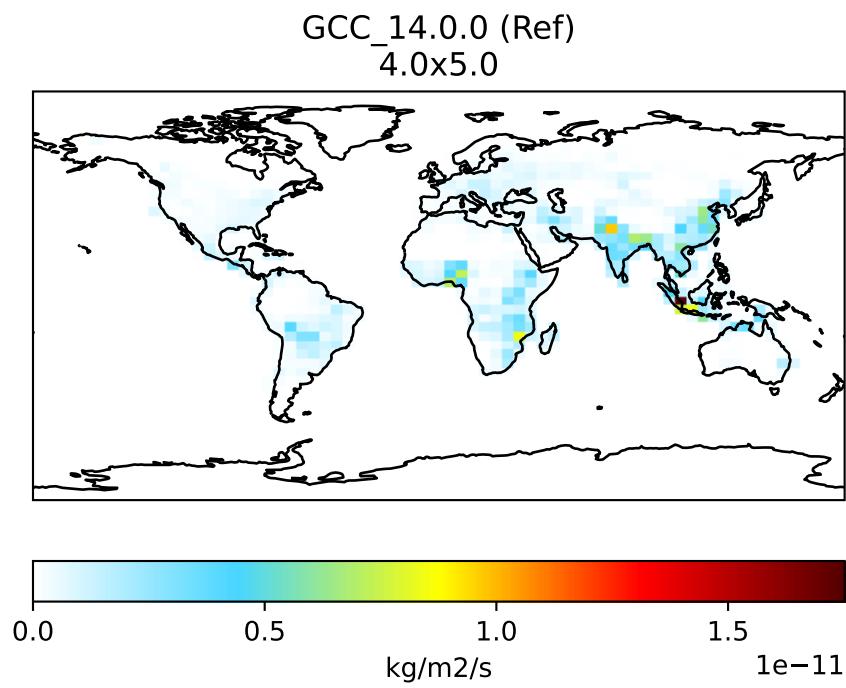
# EmisC2H2\_BioBurn (Oct2019)



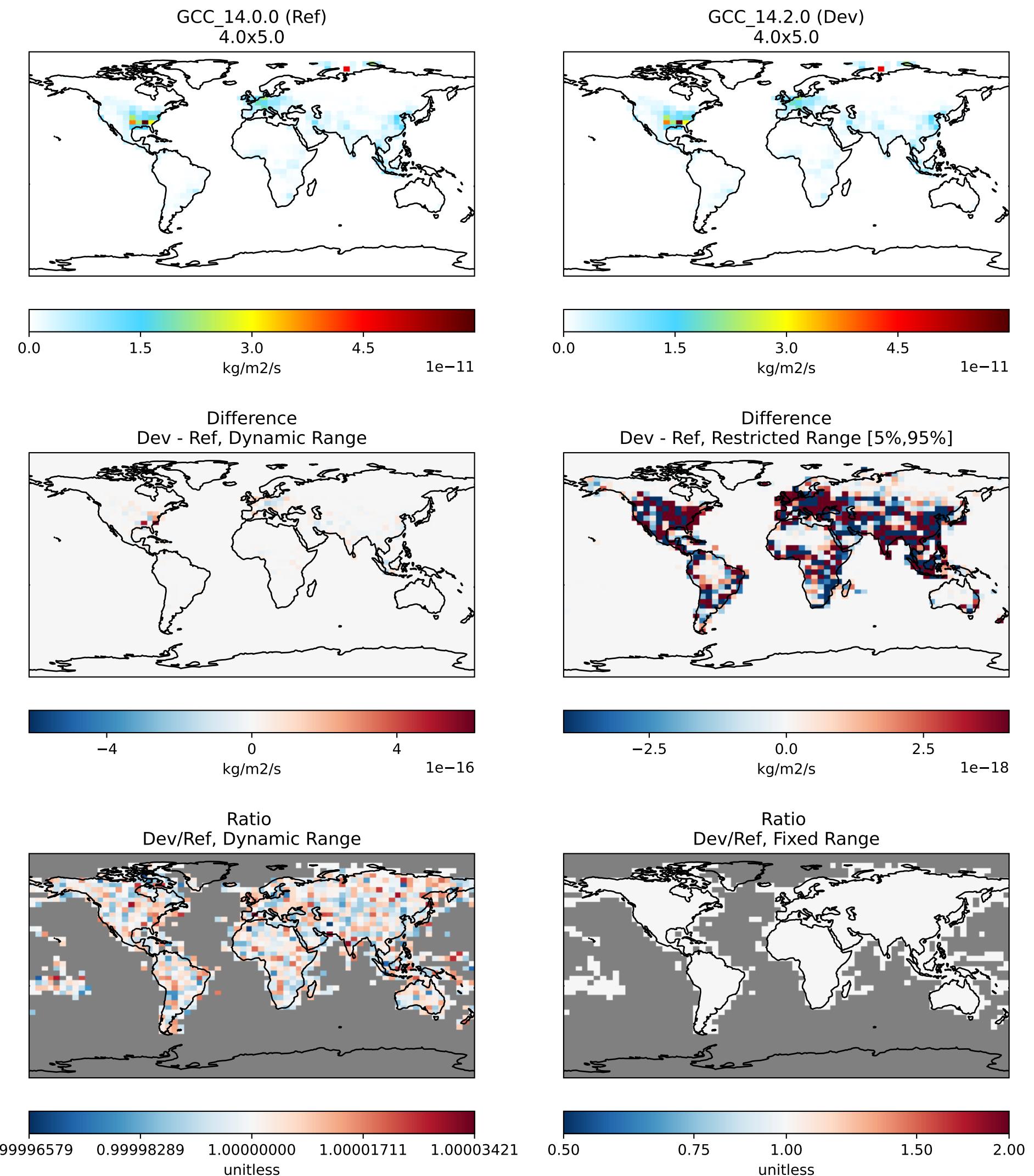
# EmisC2H2\_Ship (Oct2019)



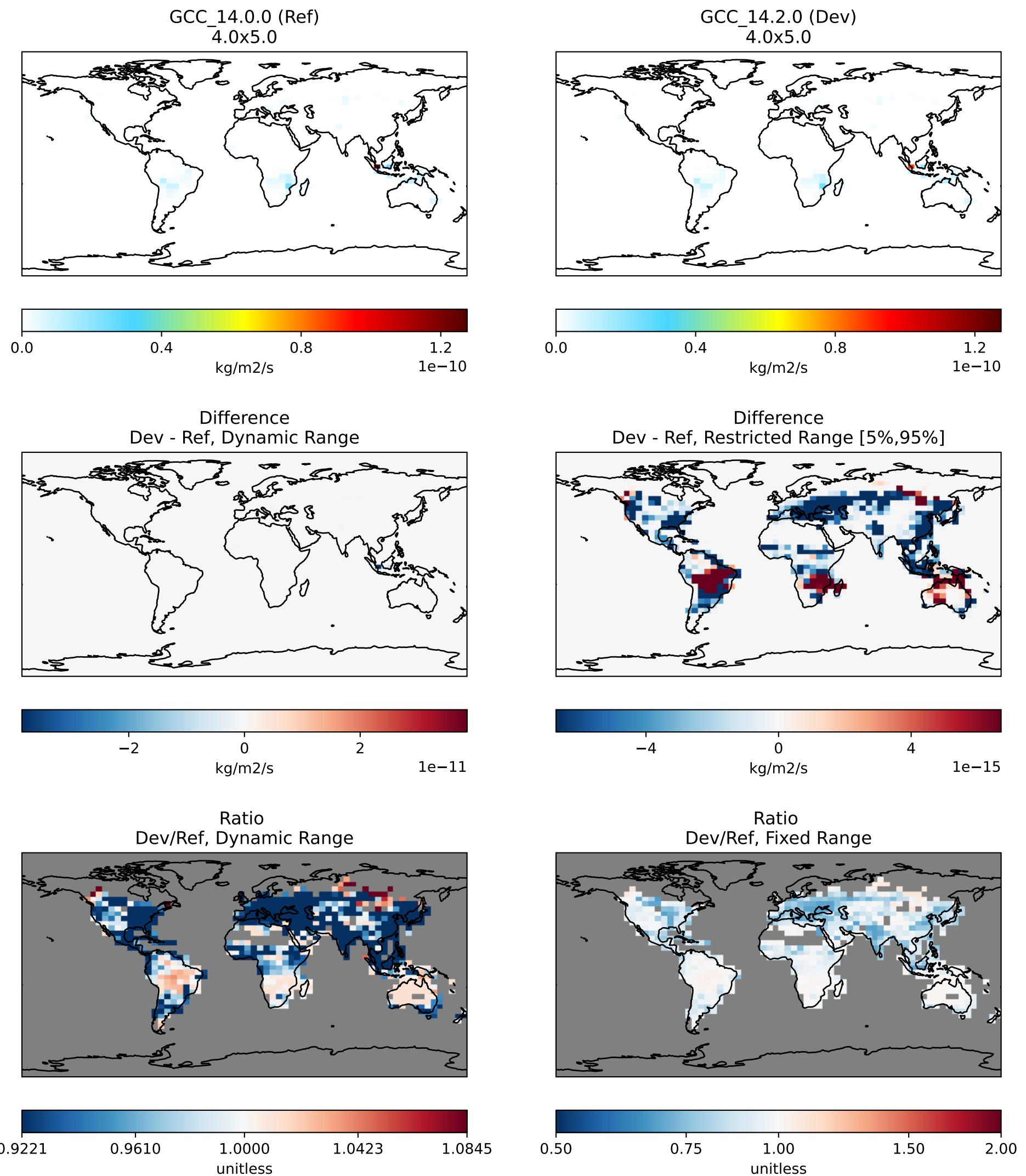
# EmisC2H2\_Total (Oct2019)



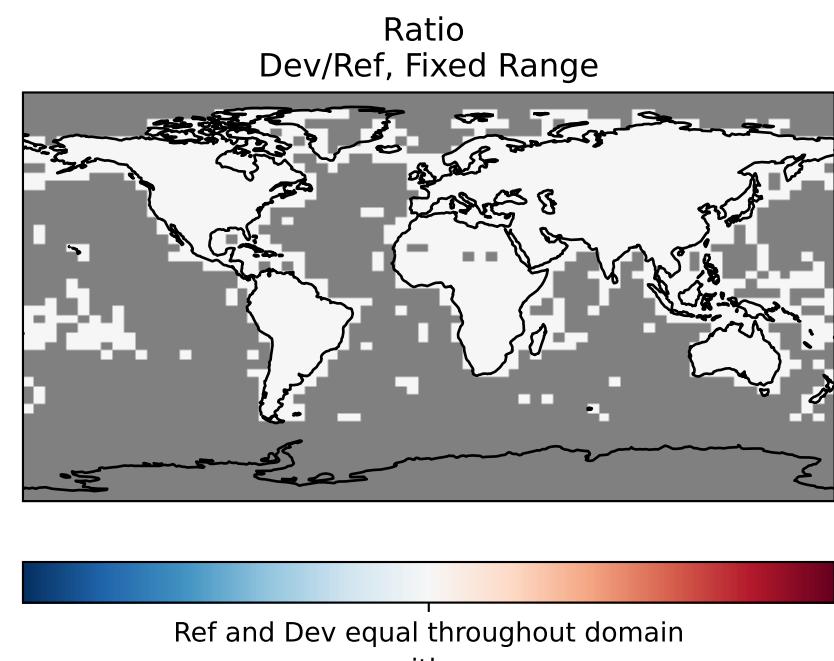
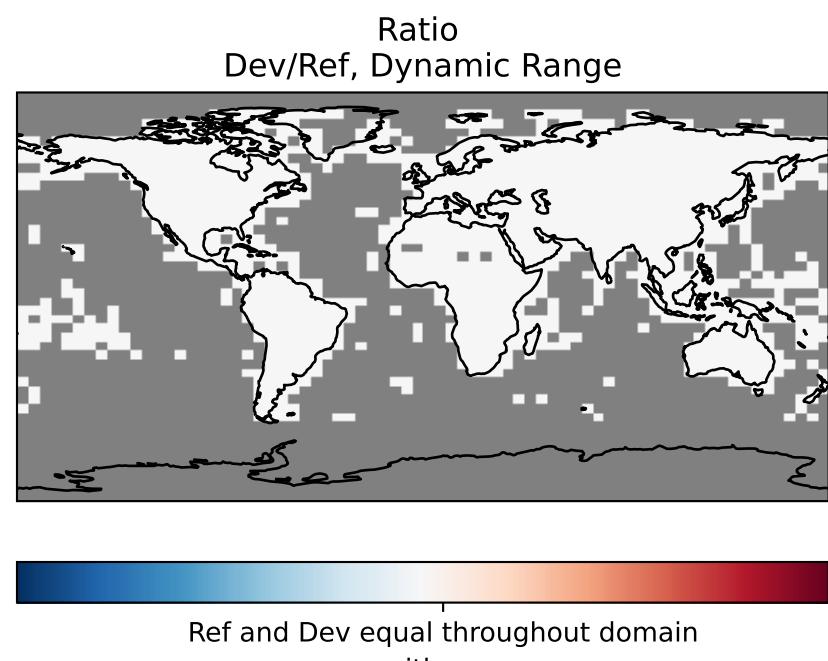
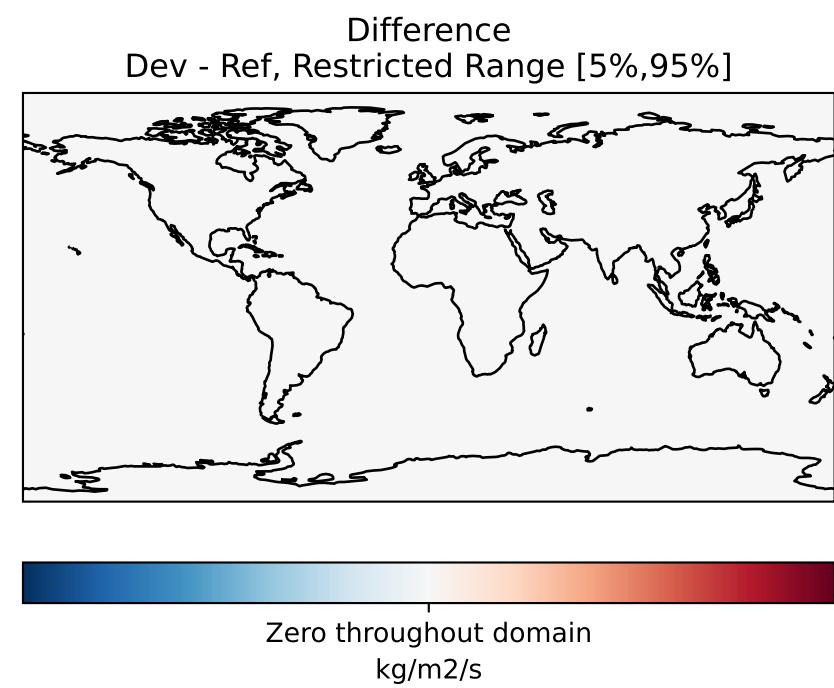
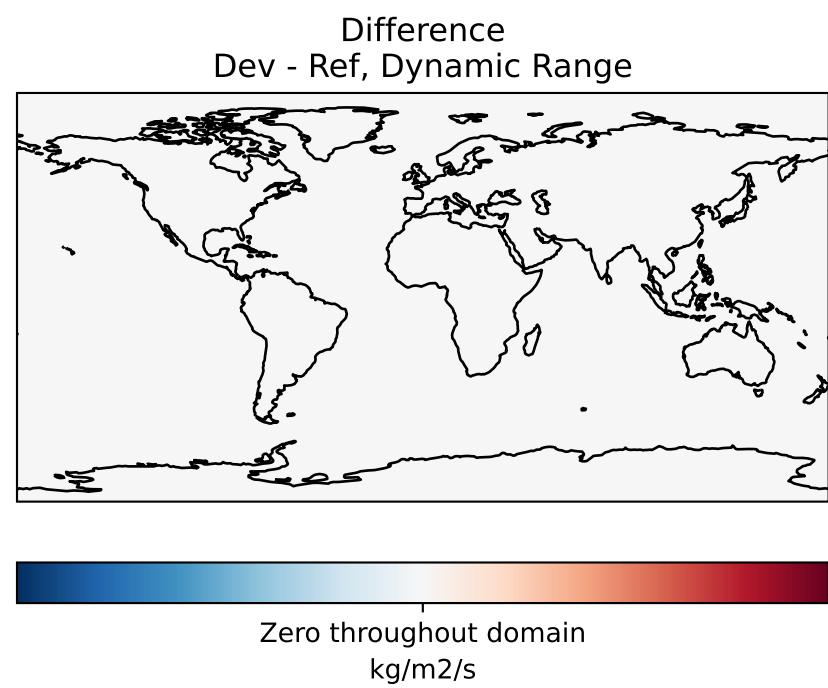
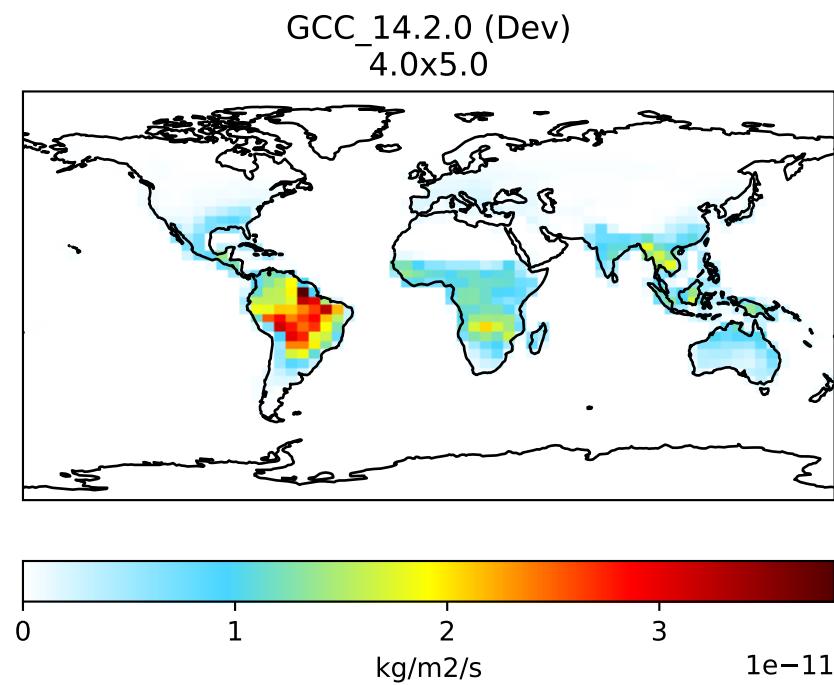
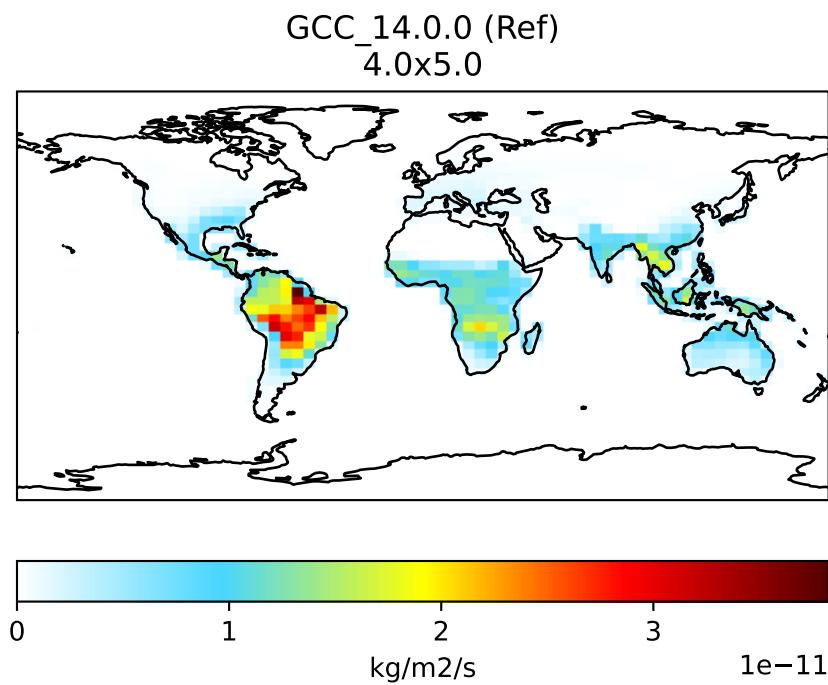
# EmisC2H4\_Anthro (Oct2019)



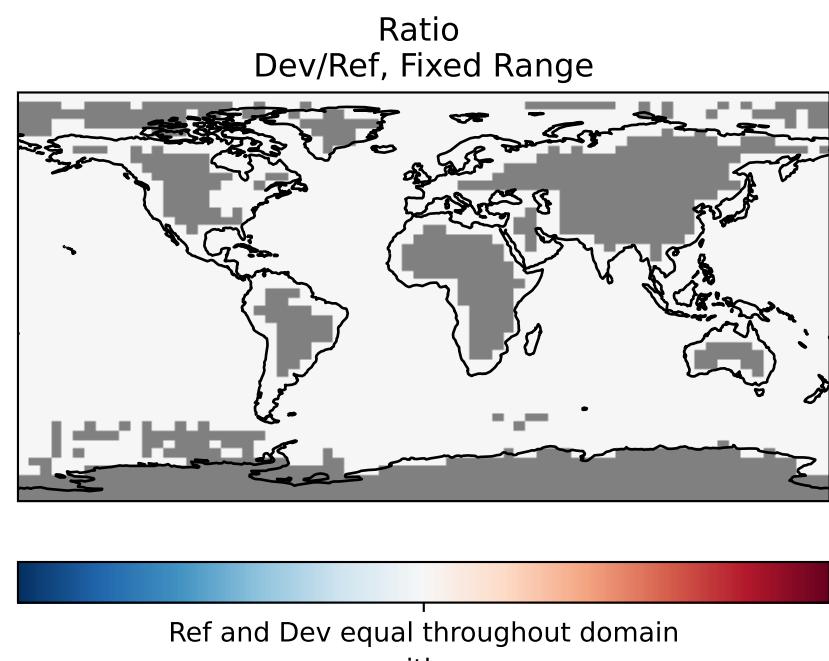
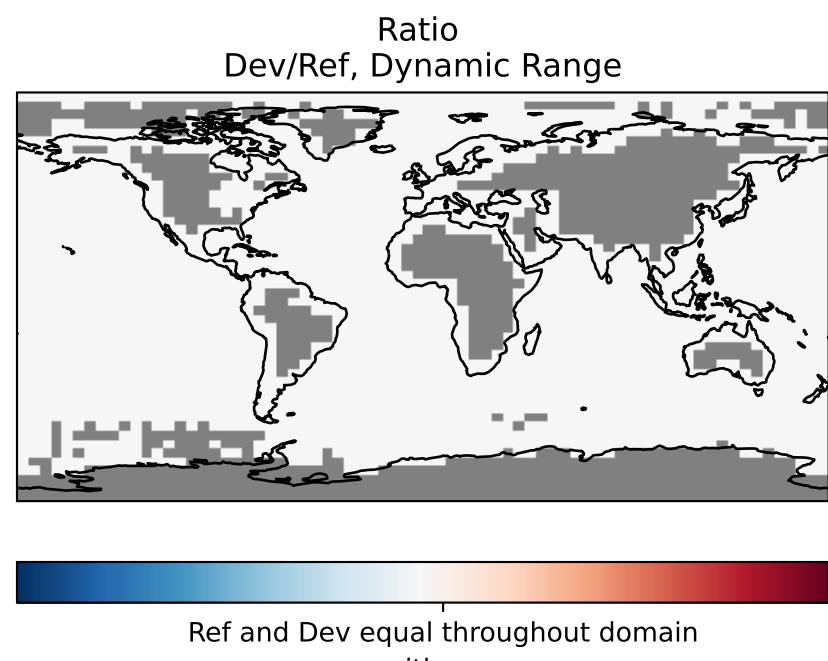
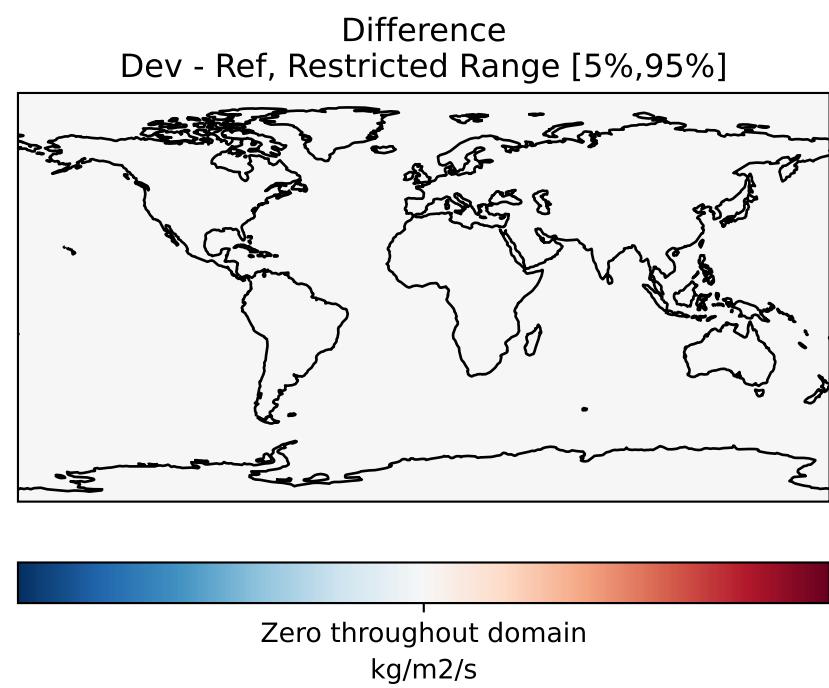
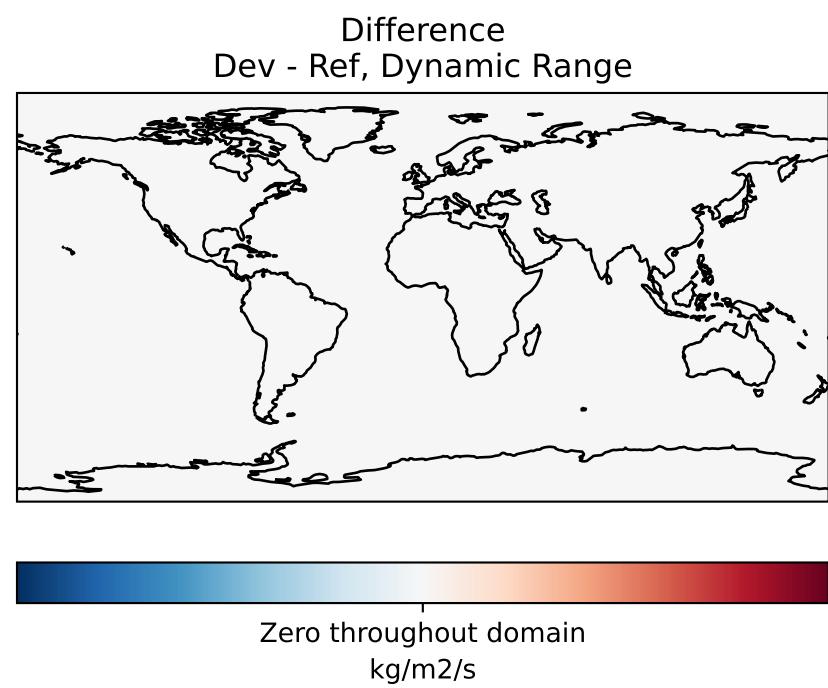
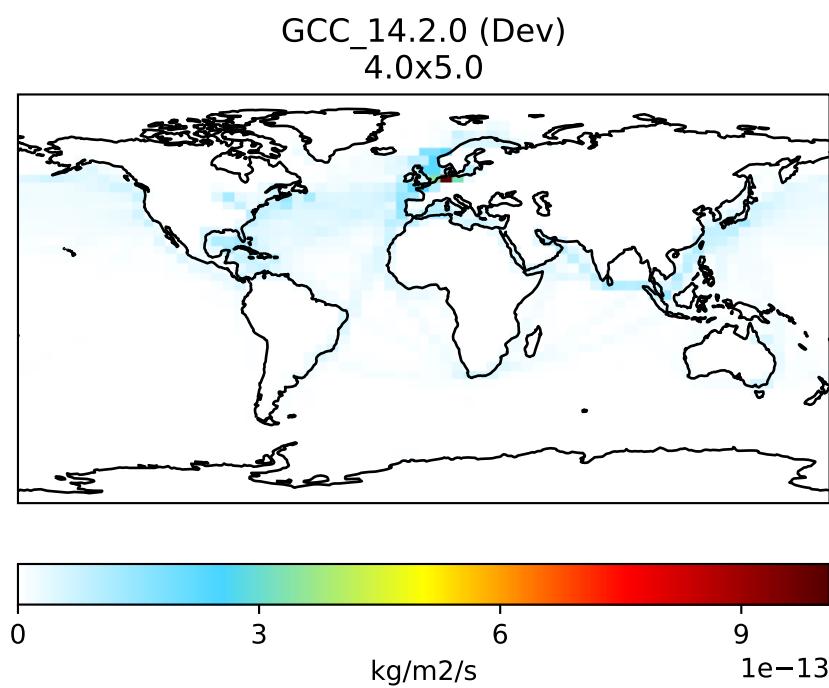
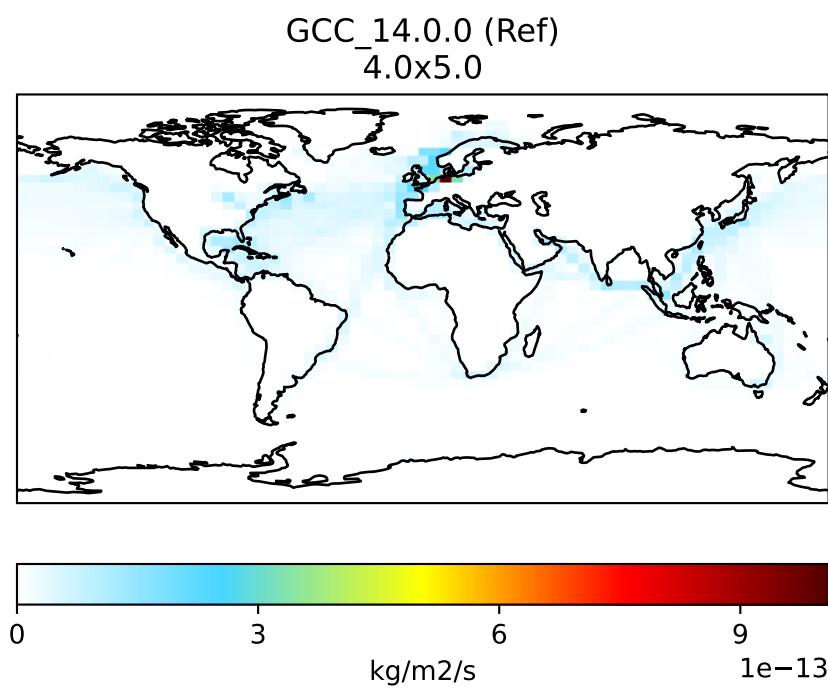
# EmisC2H4\_BioBurn (Oct2019)



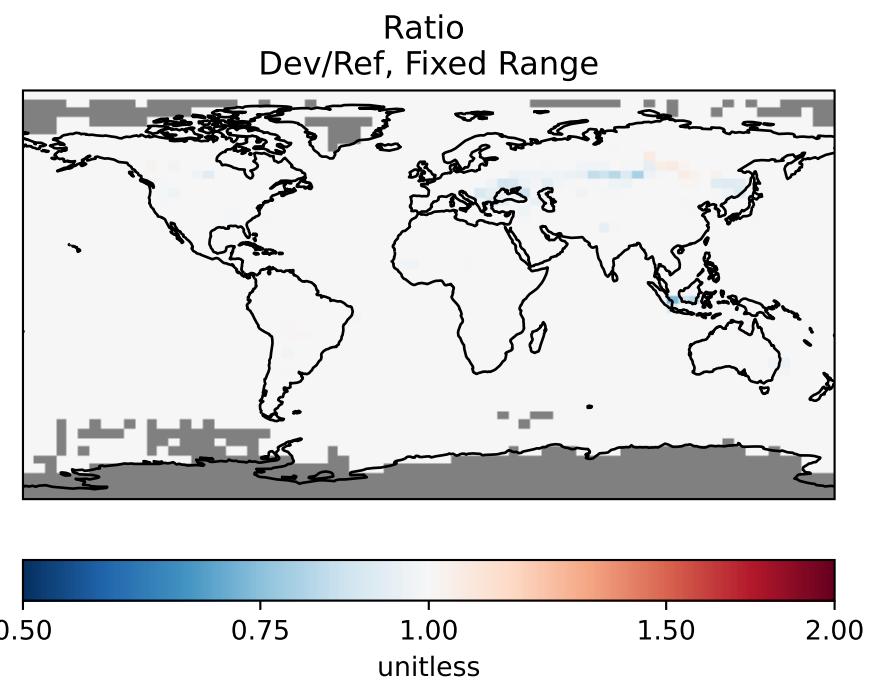
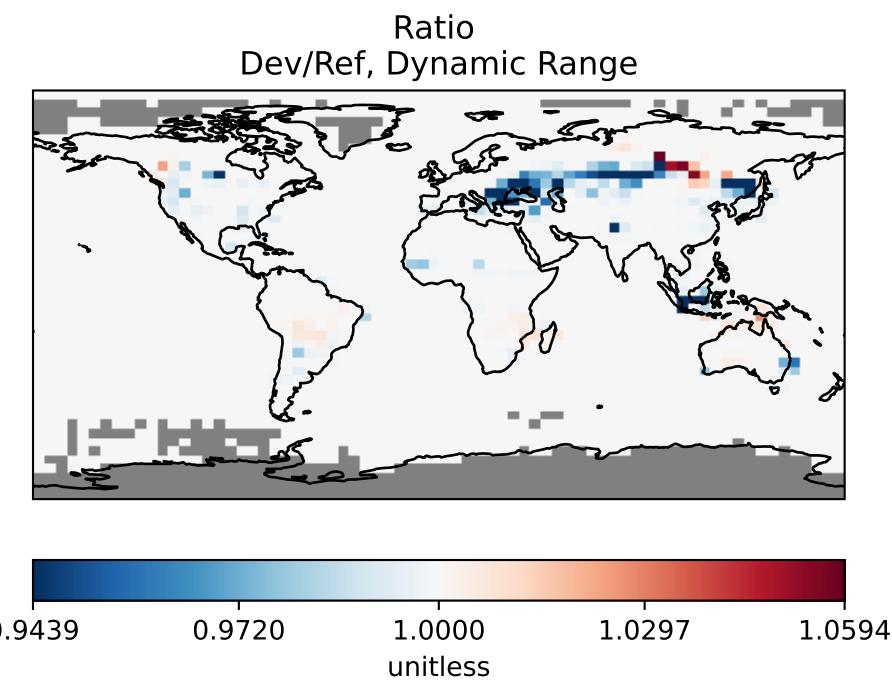
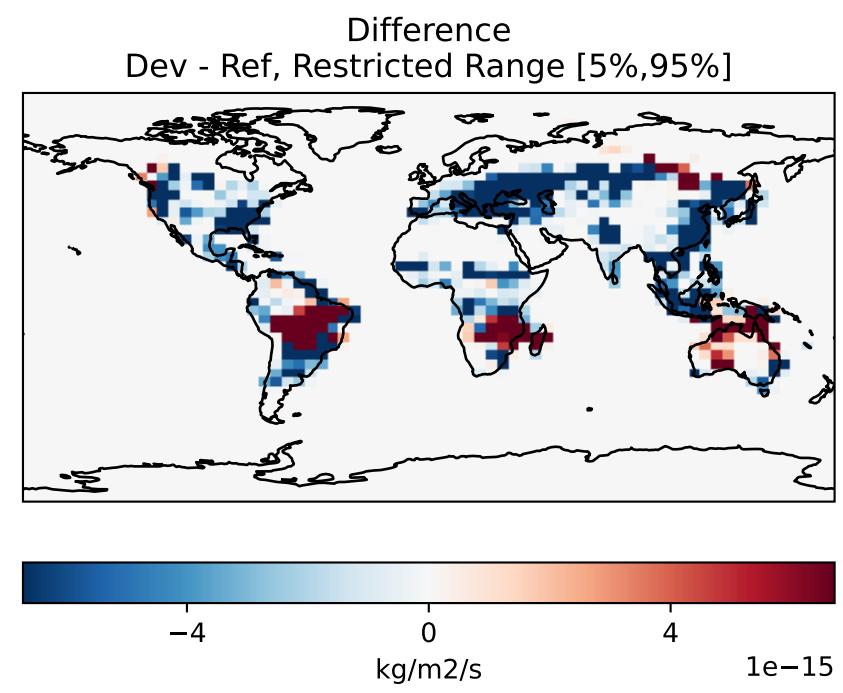
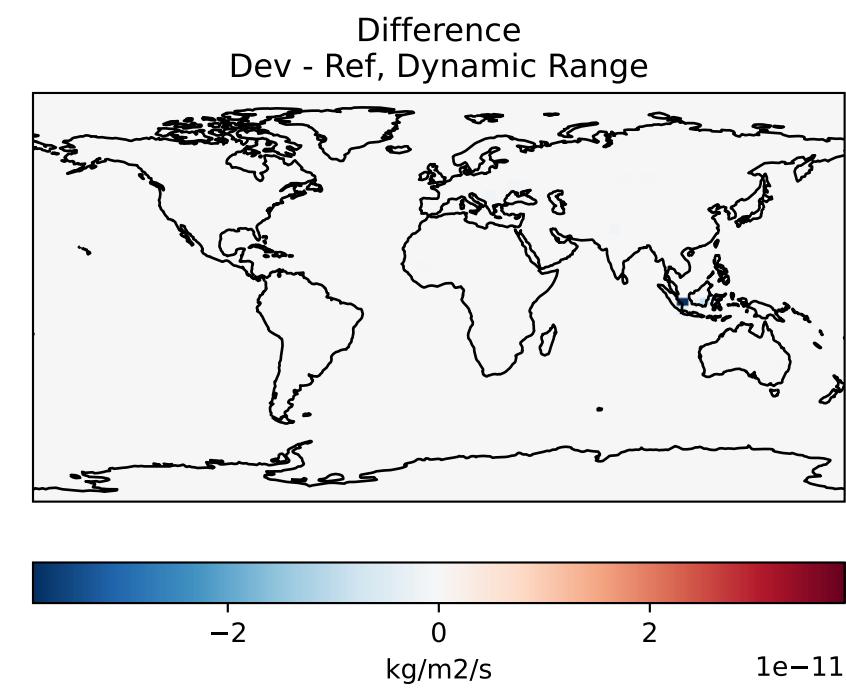
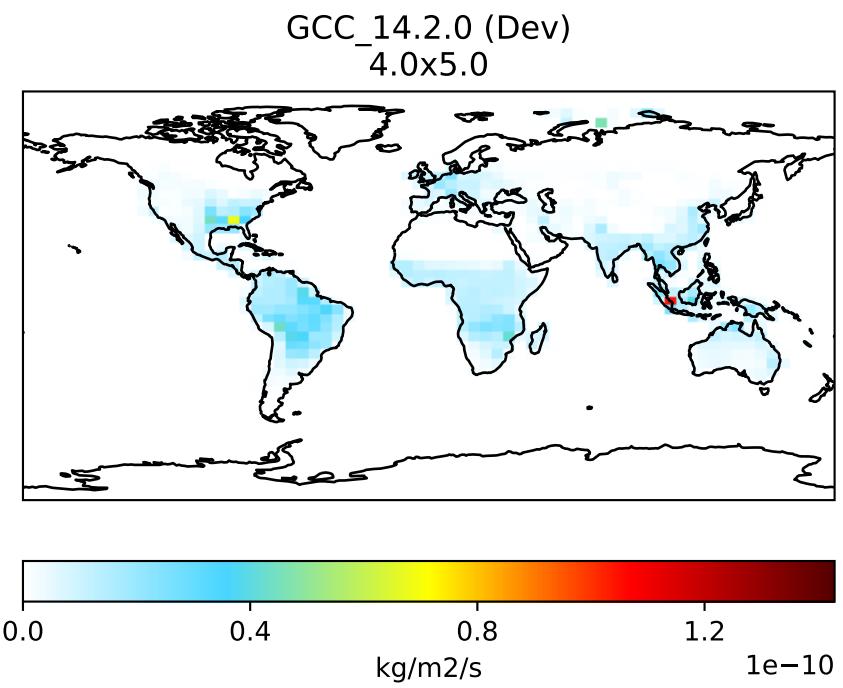
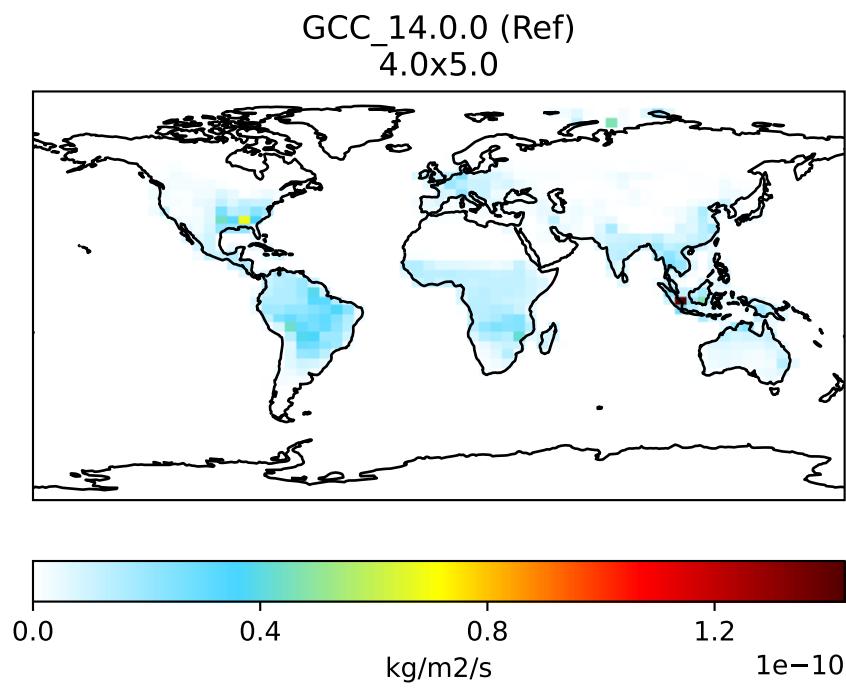
# EmisC2H4\_Biogenic (Oct2019)



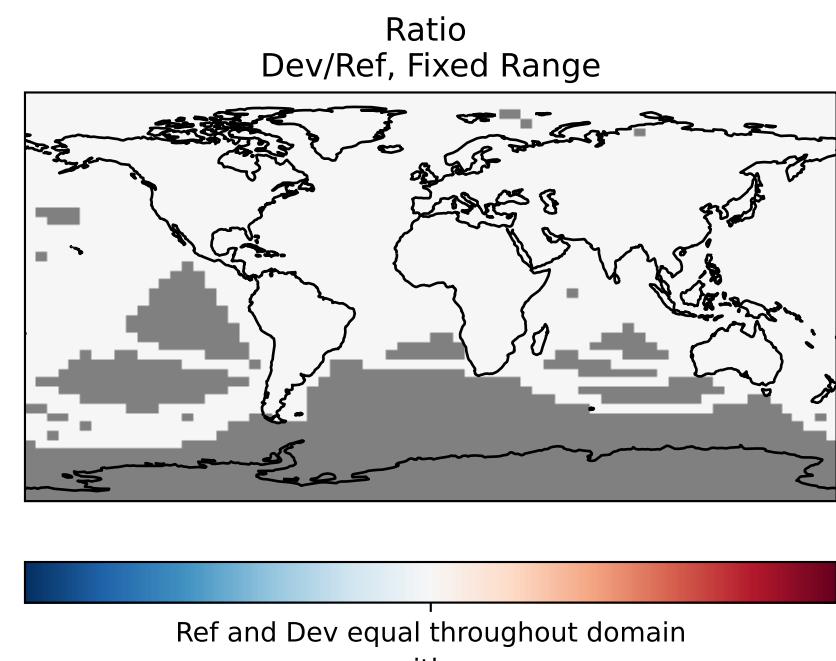
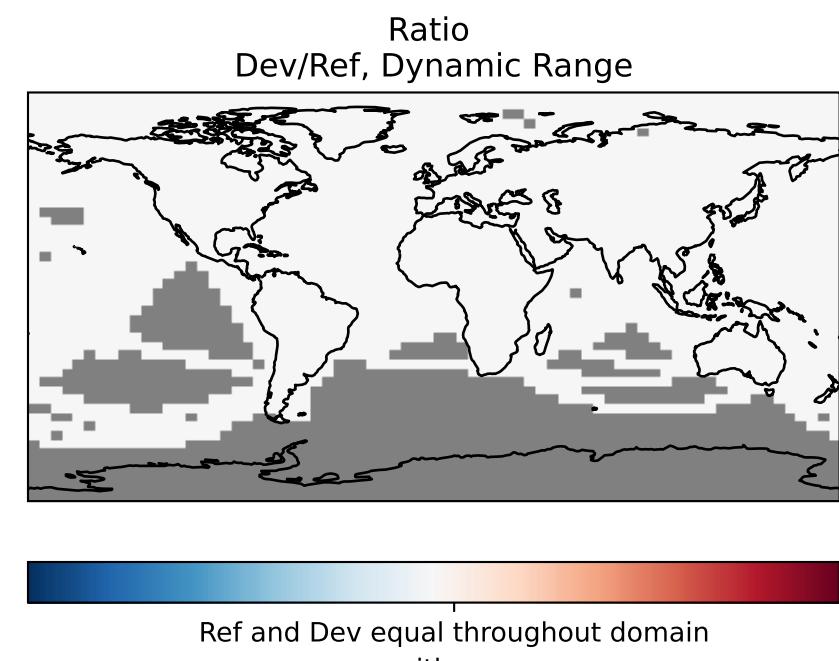
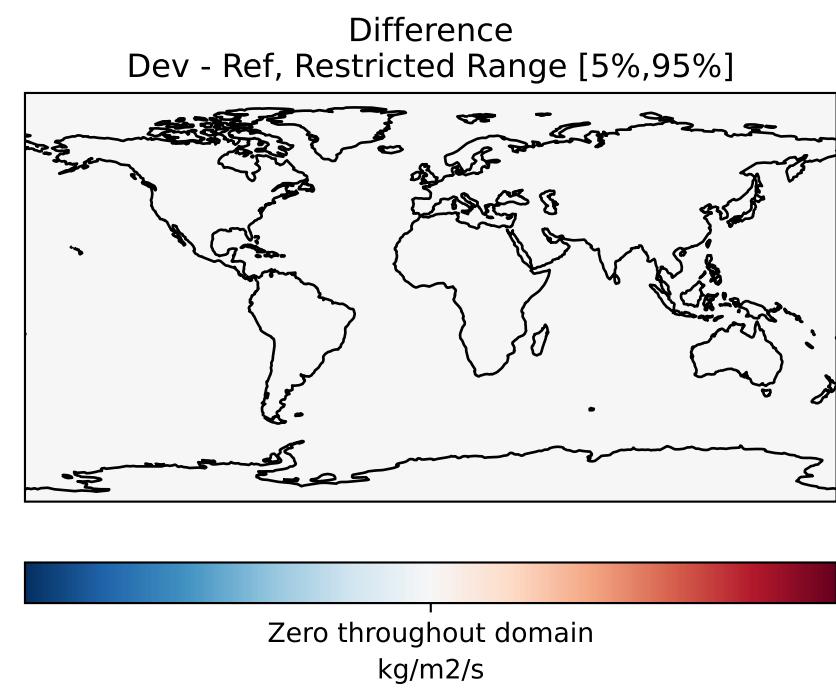
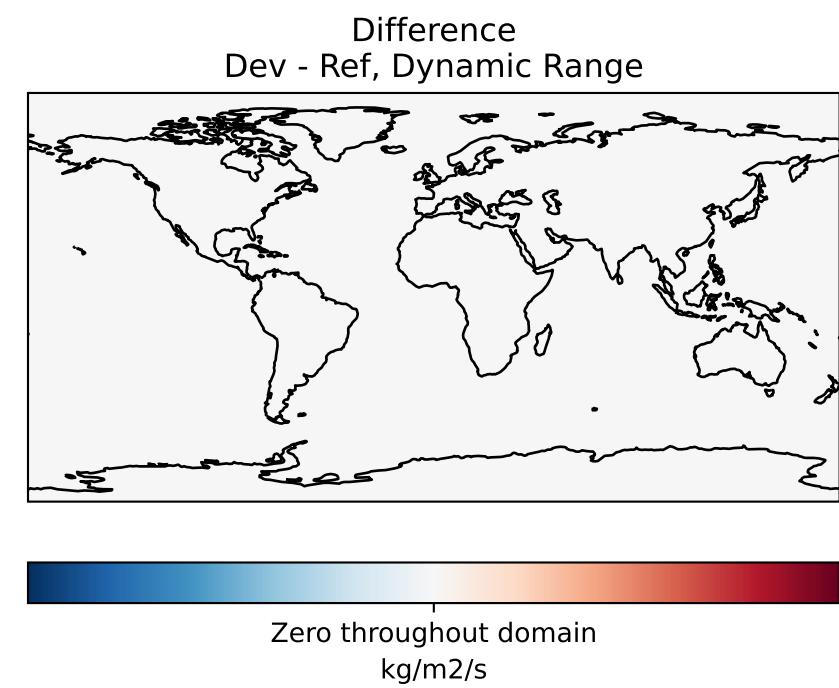
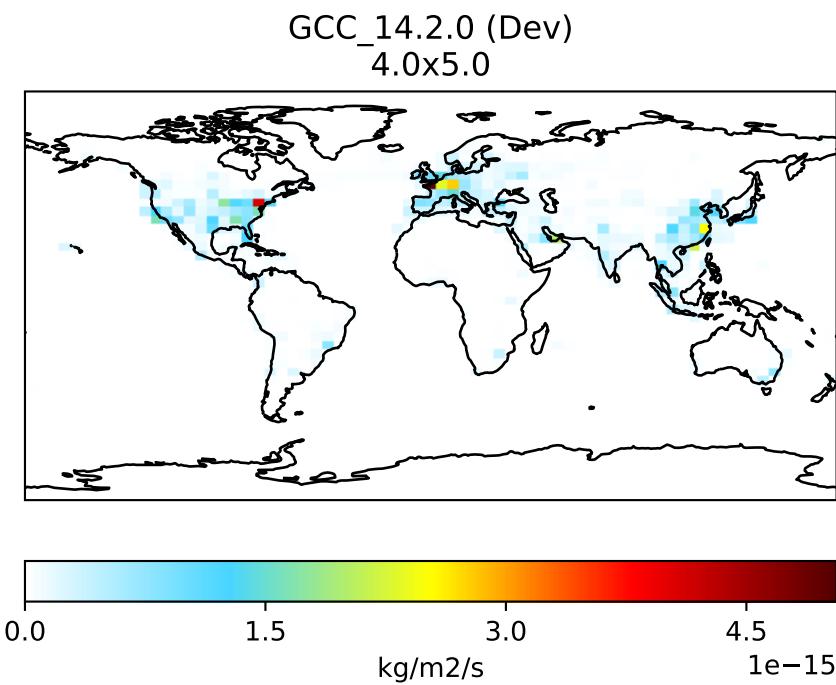
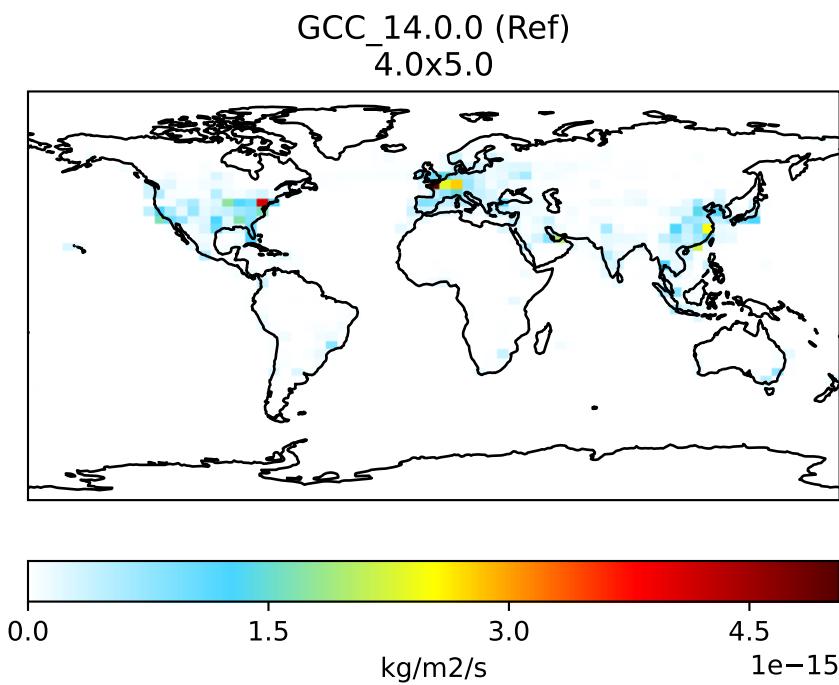
# EmisC2H4\_Ship (Oct2019)



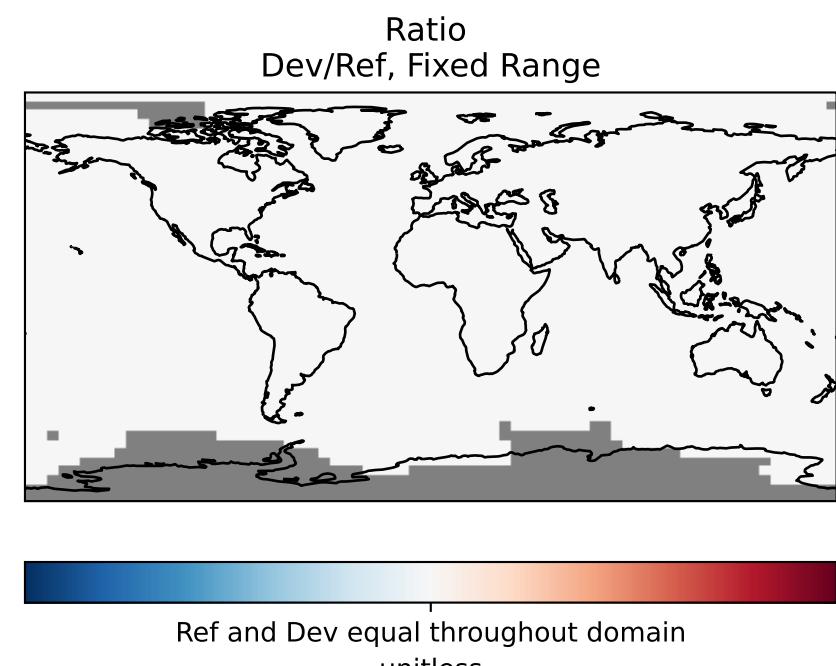
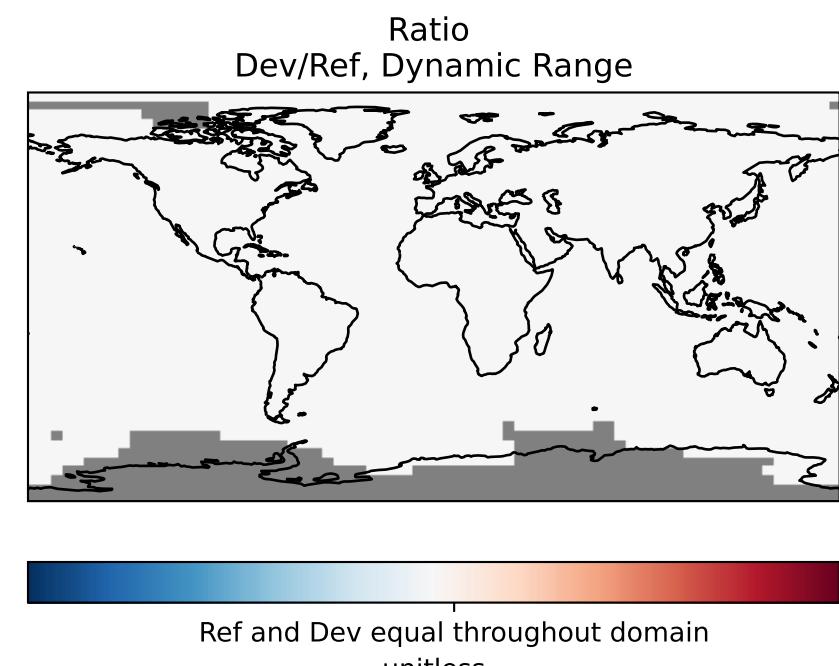
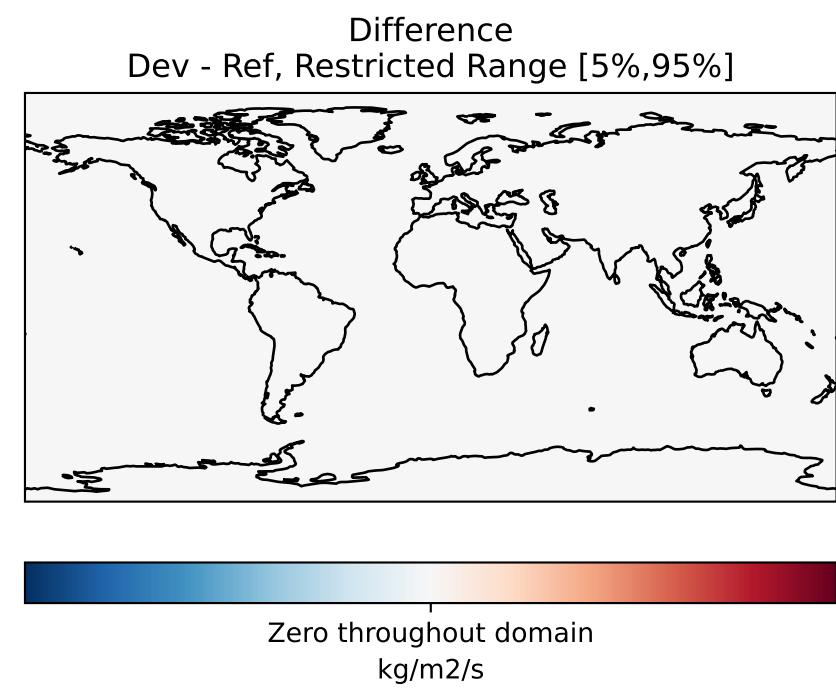
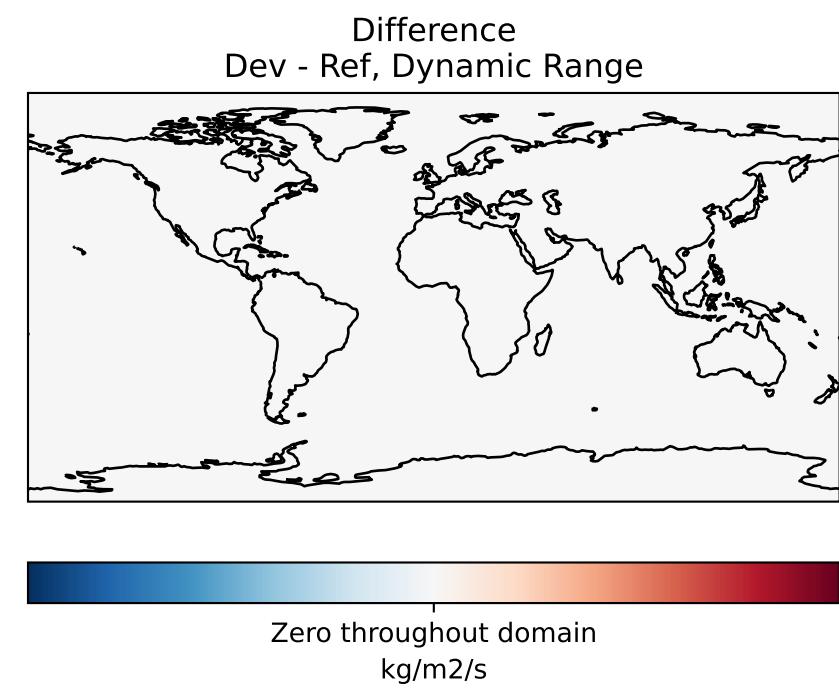
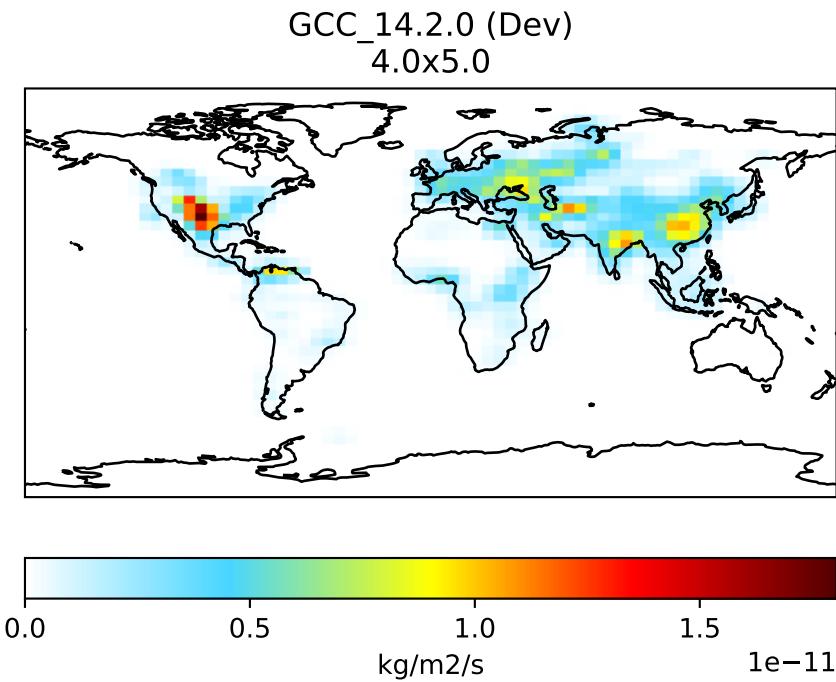
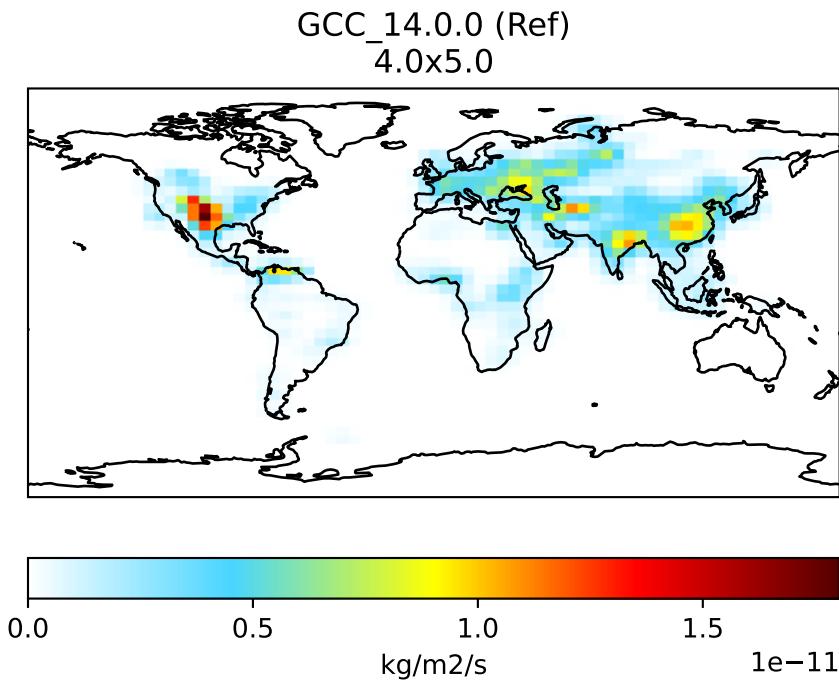
# EmisC2H4\_Total (Oct2019)



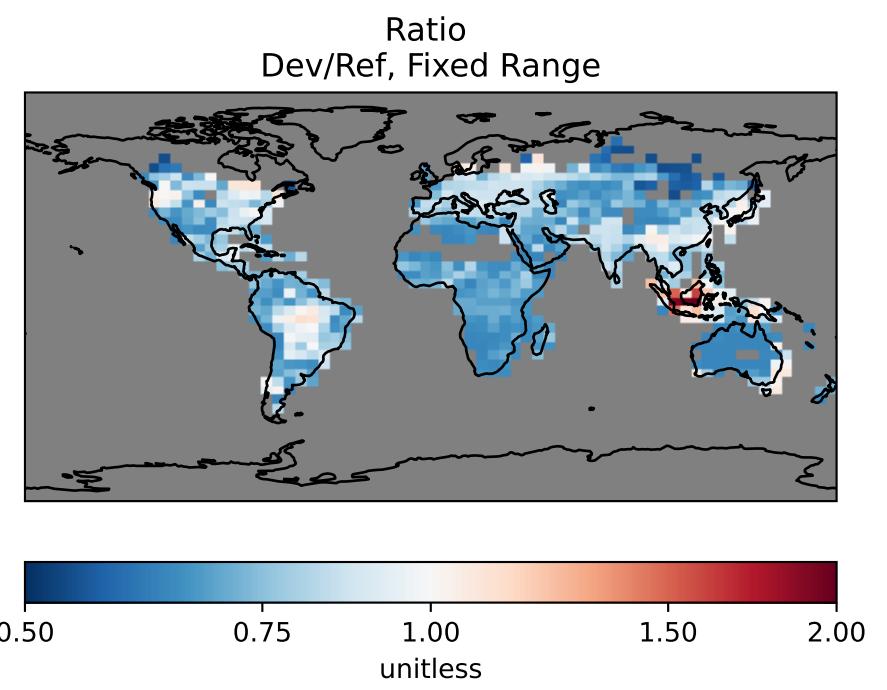
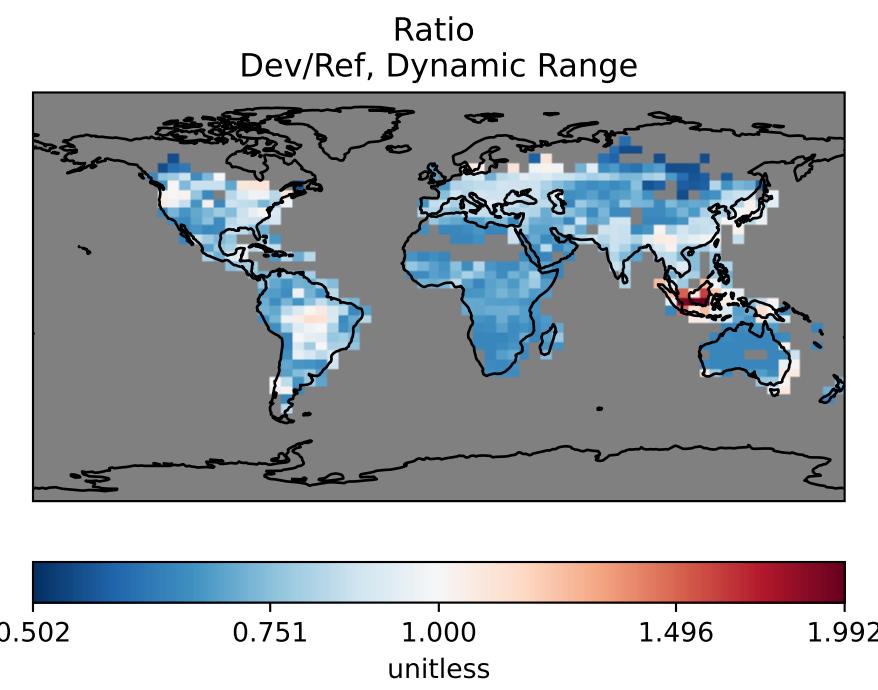
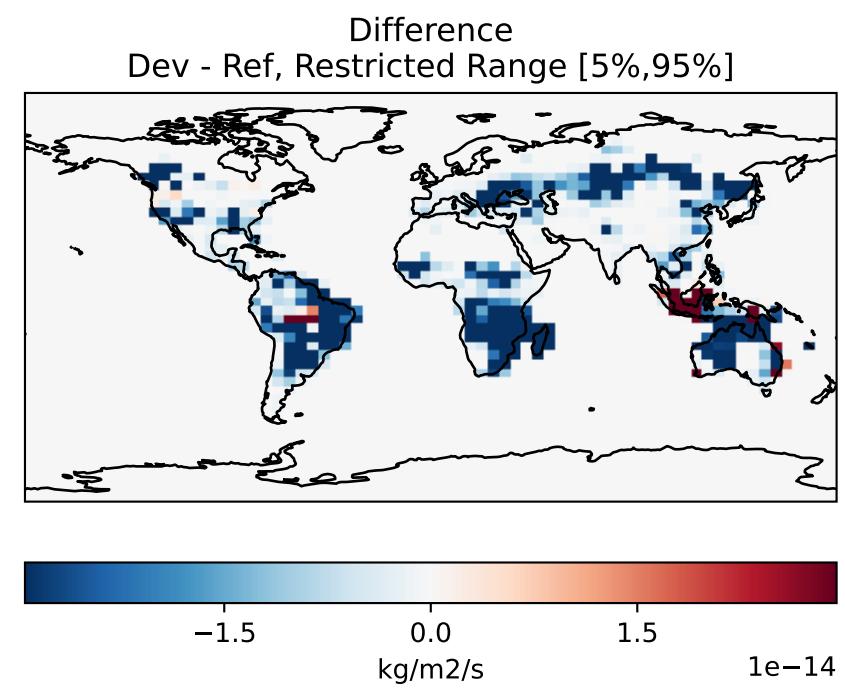
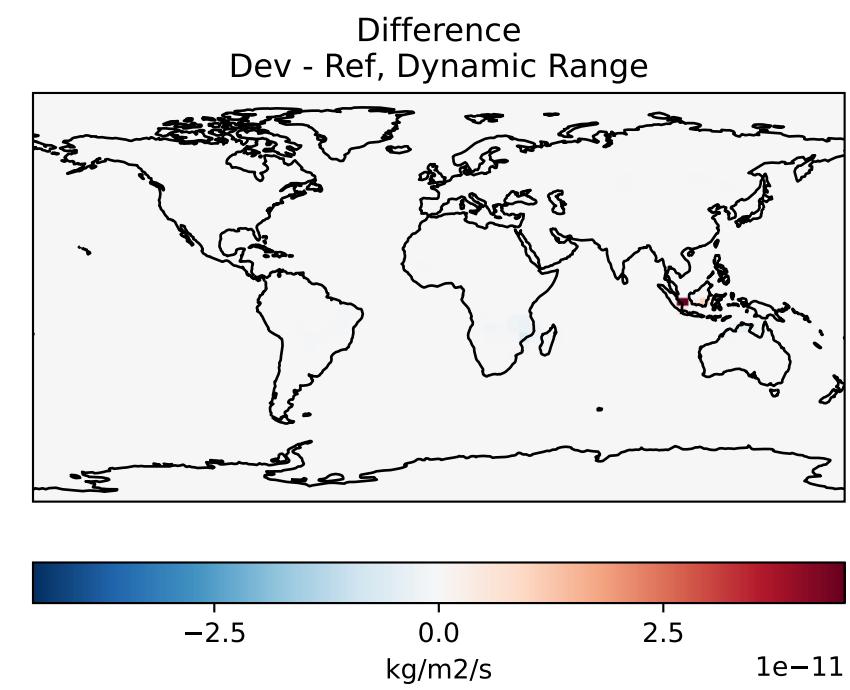
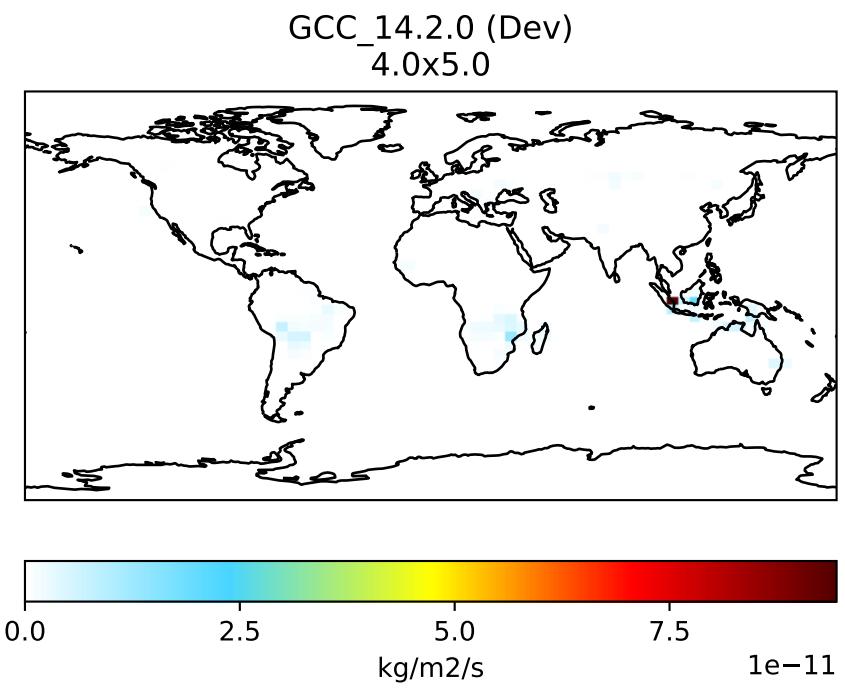
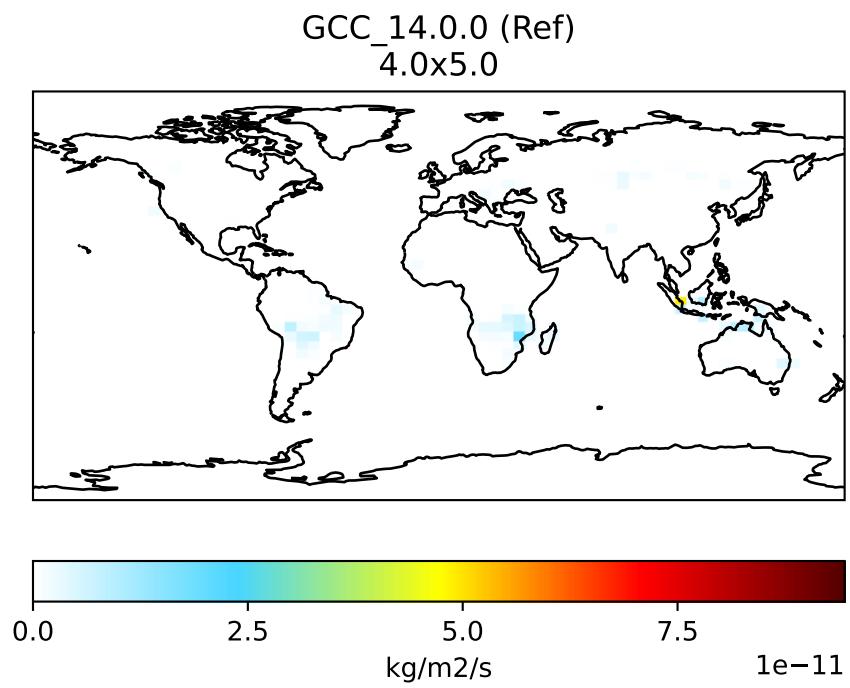
# EmisC2H6\_Aircraft (Oct2019)



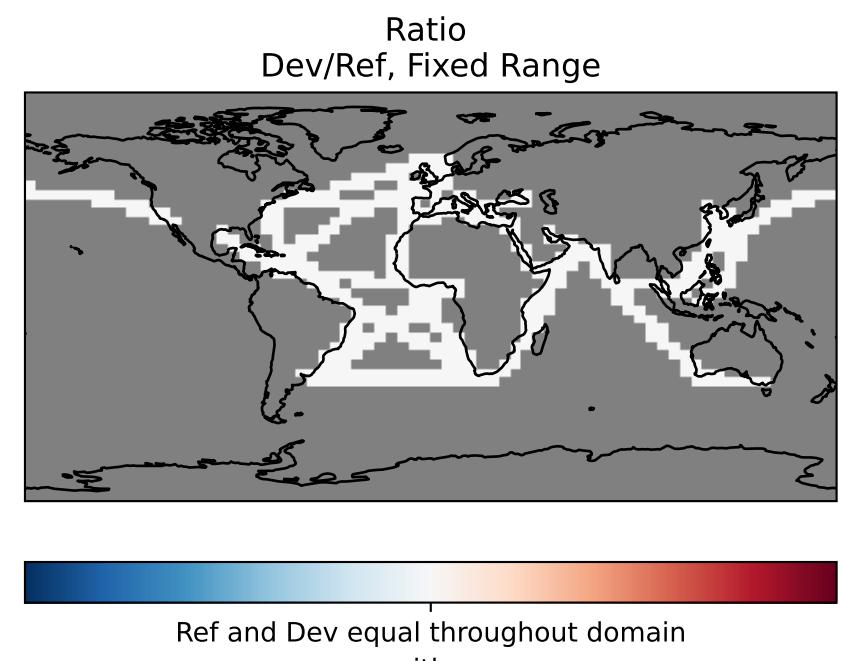
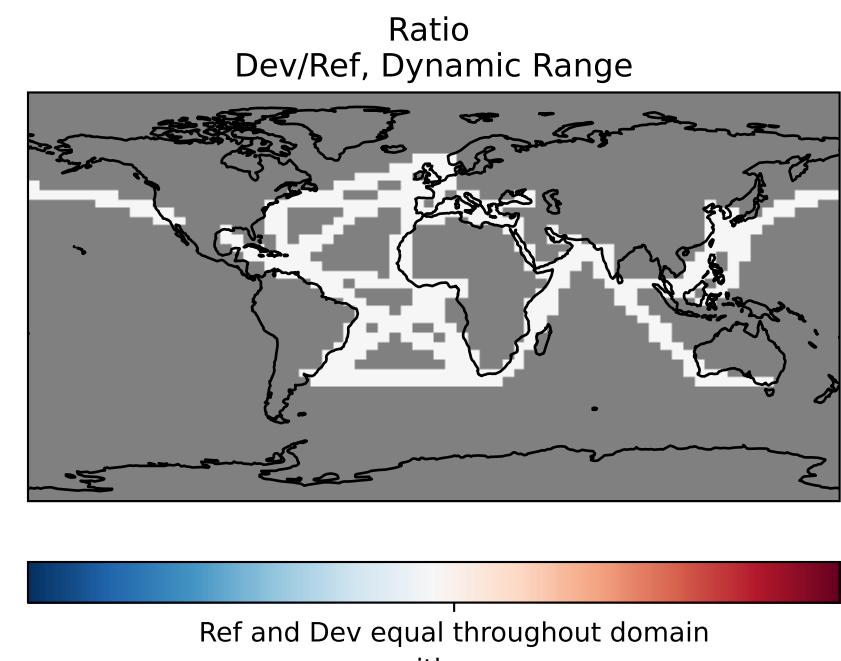
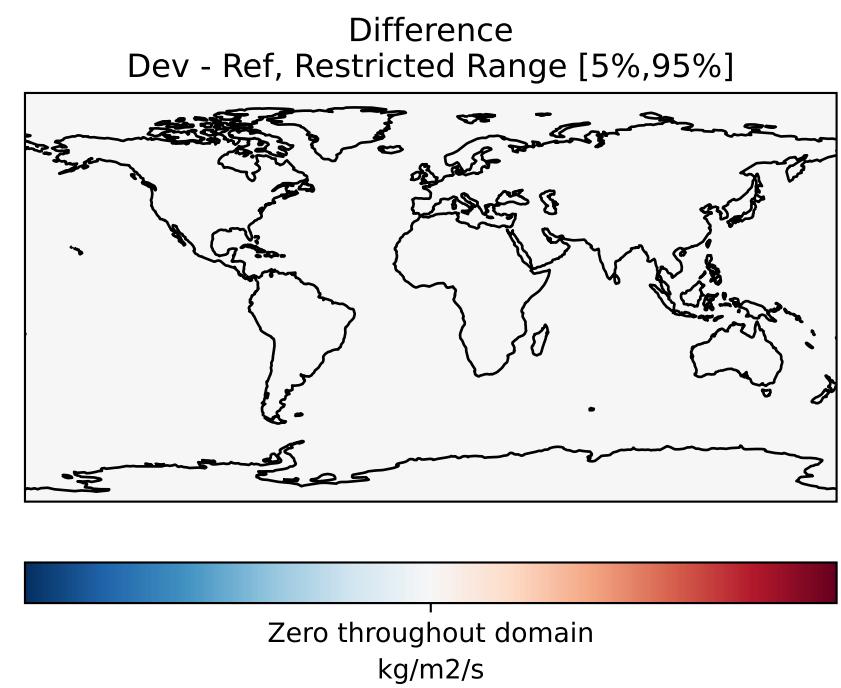
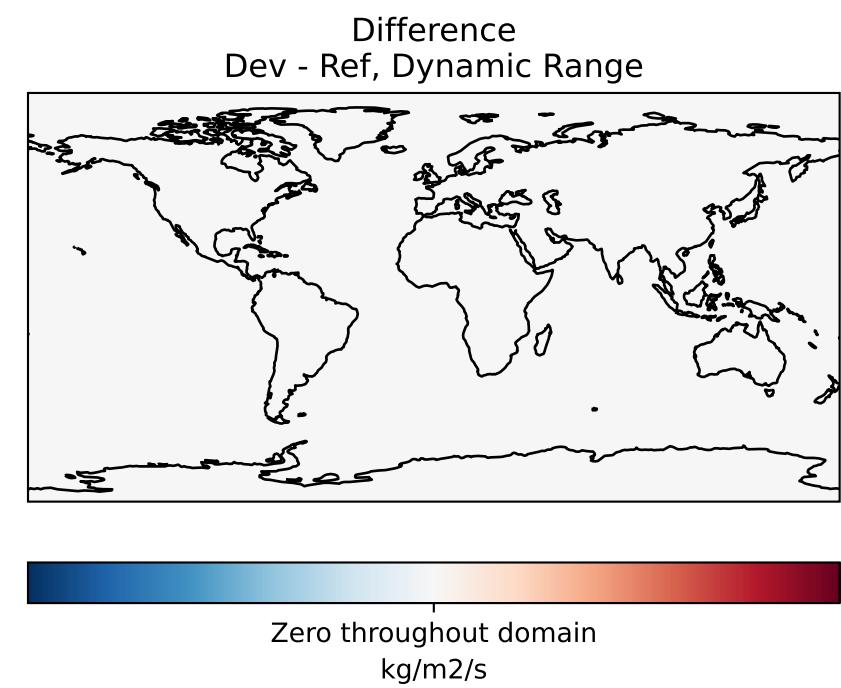
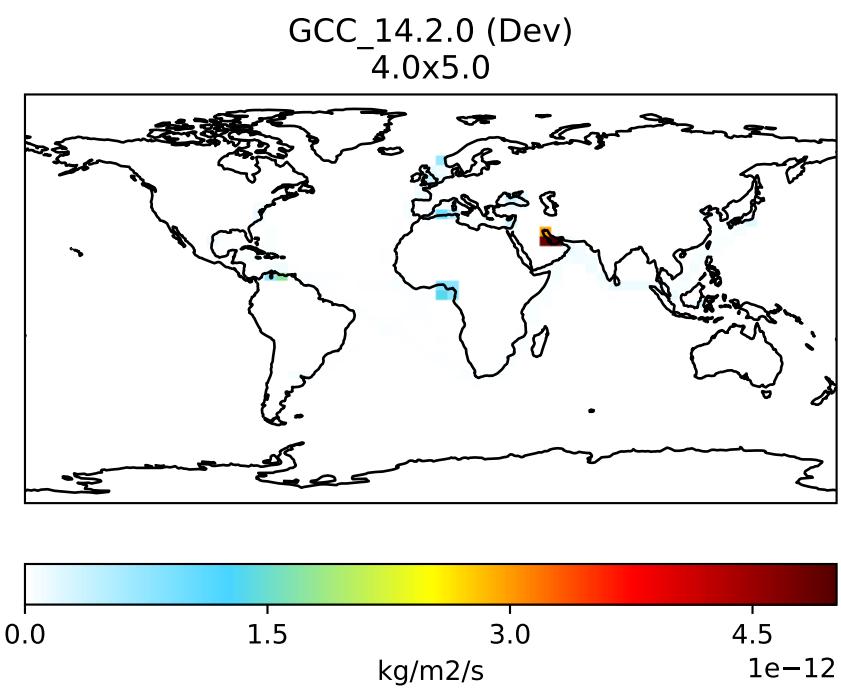
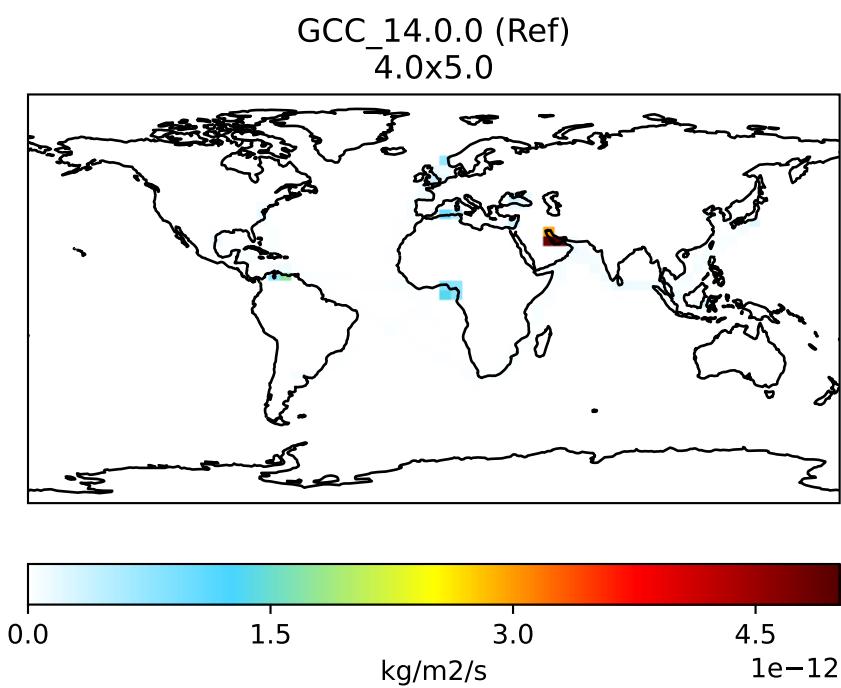
# EmisC2H6\_Anthro (Oct2019)



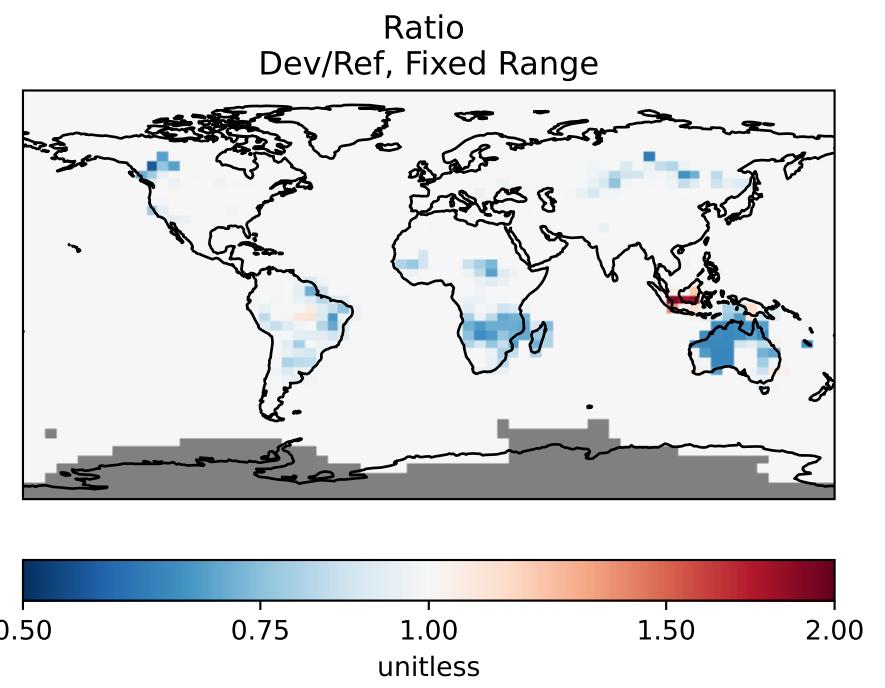
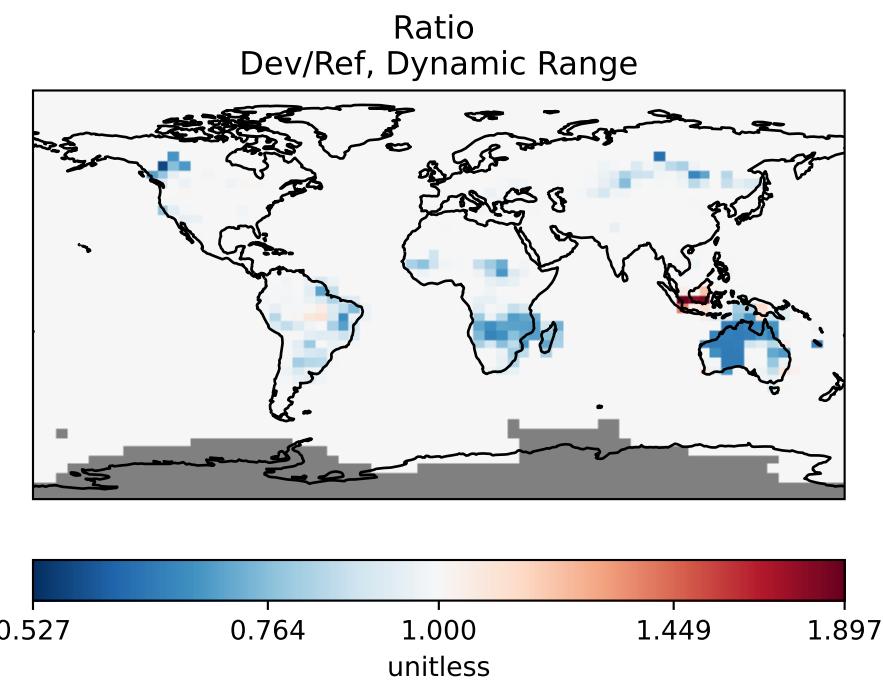
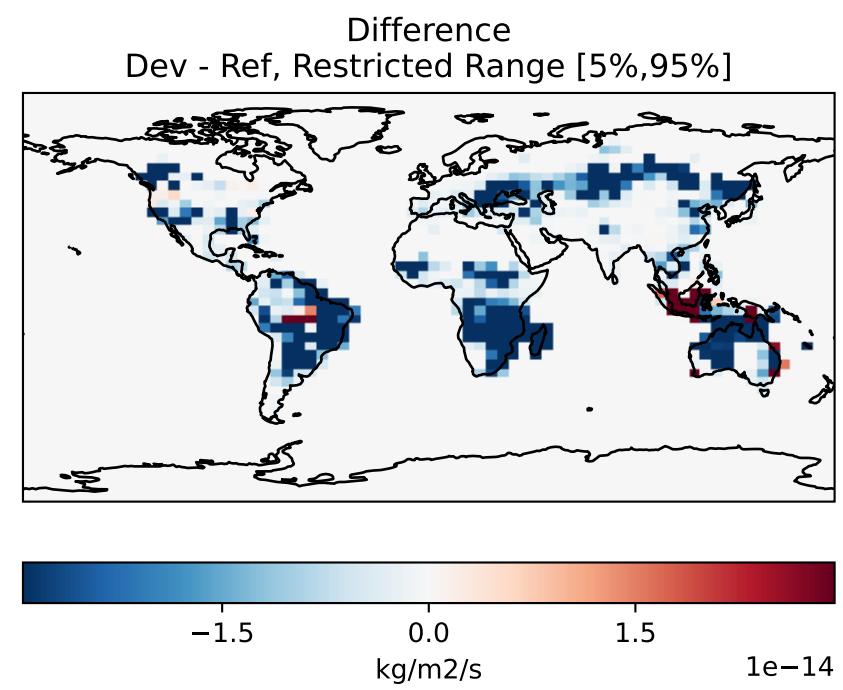
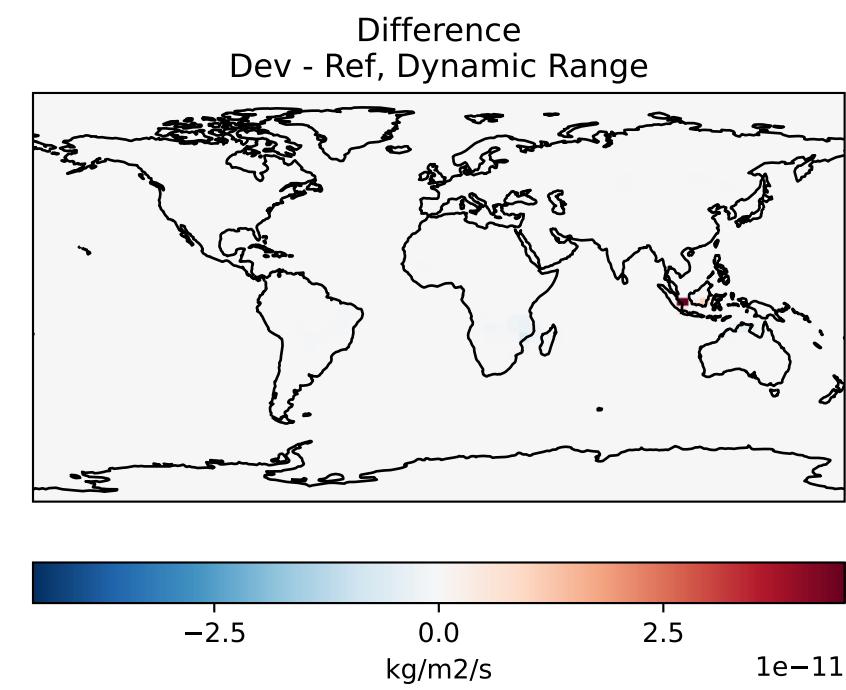
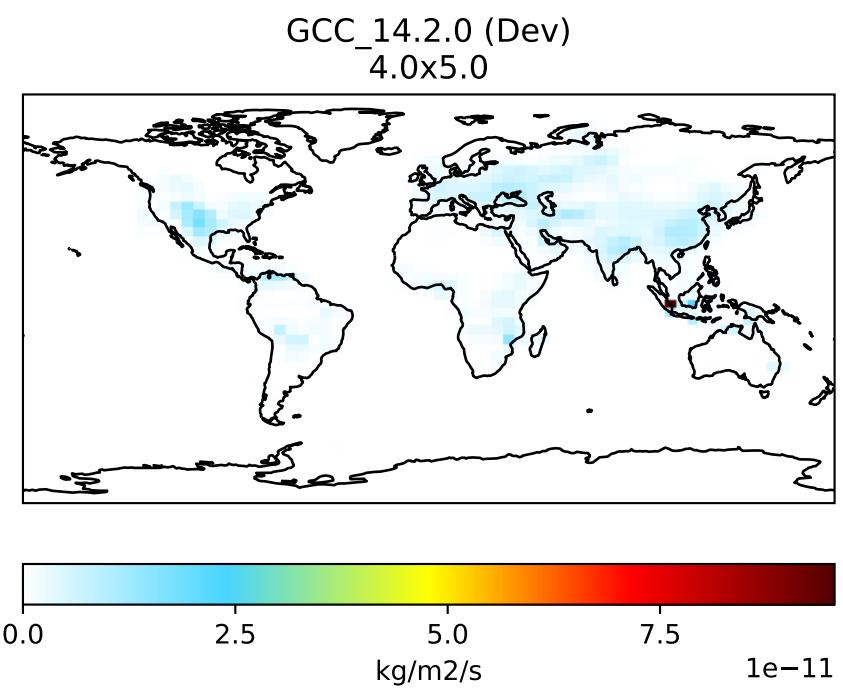
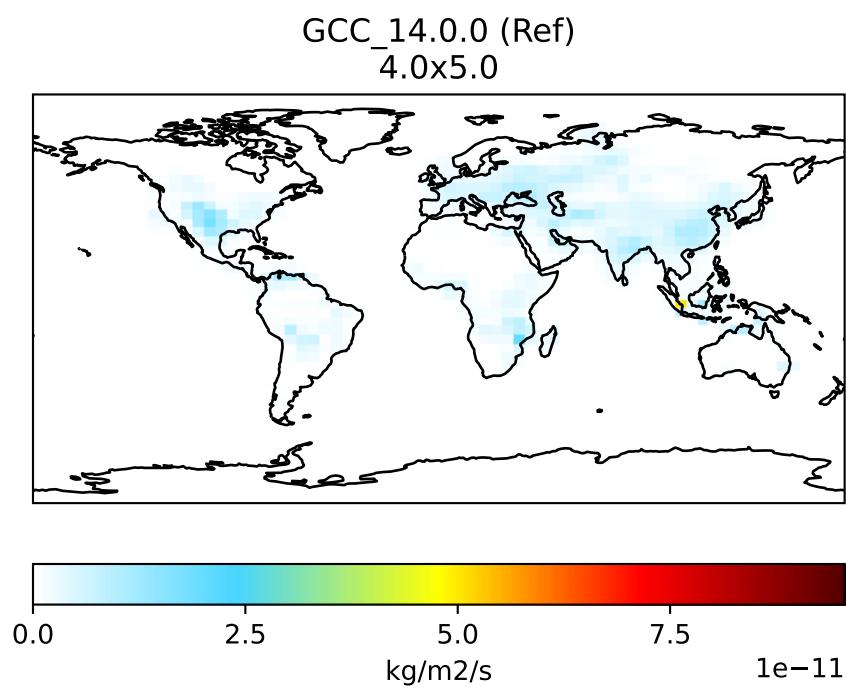
# EmisC2H6\_BioBurn (Oct2019)



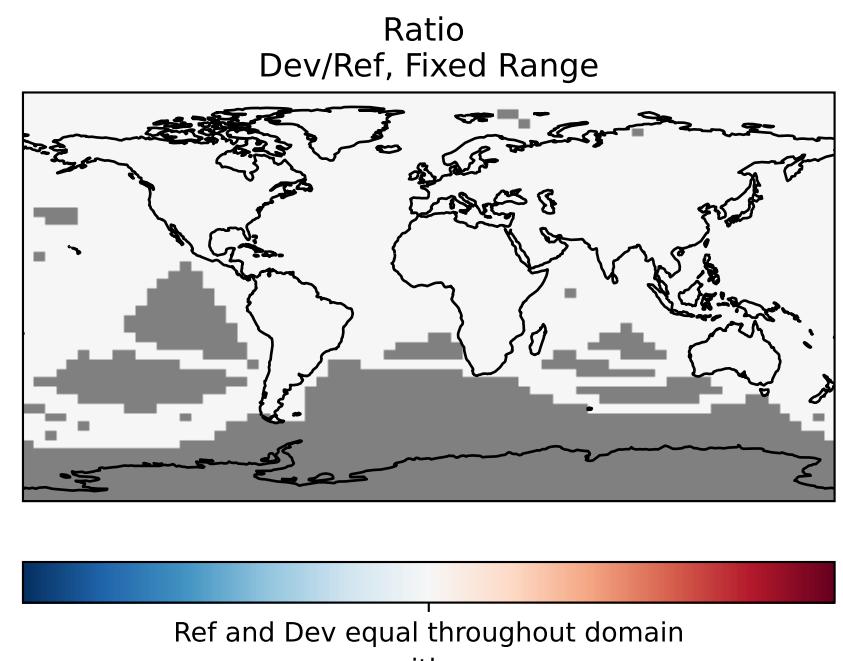
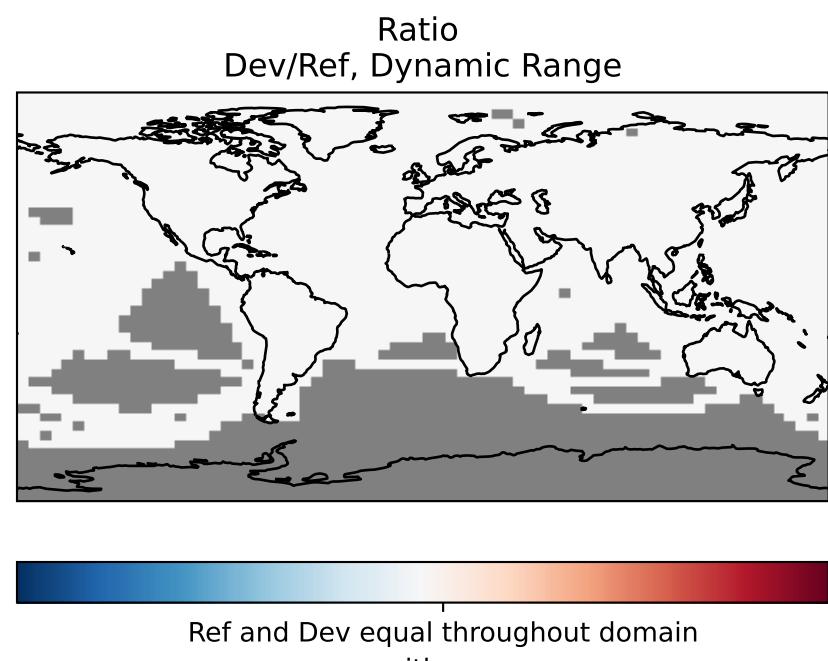
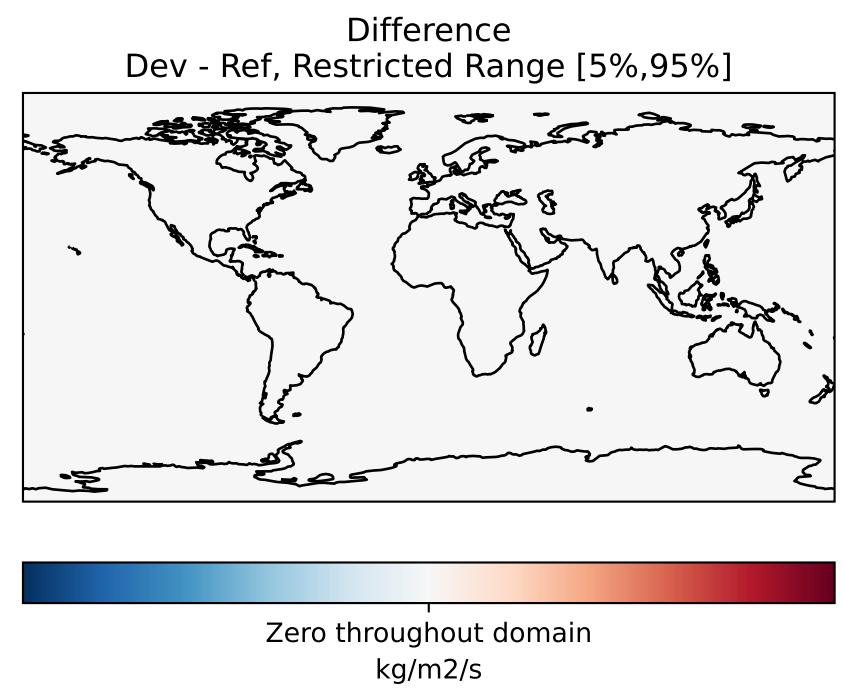
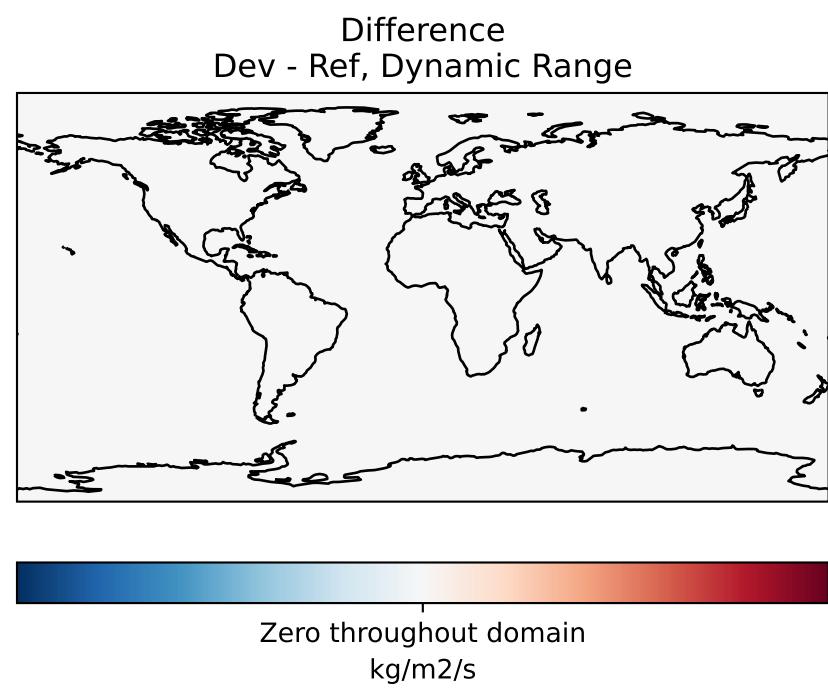
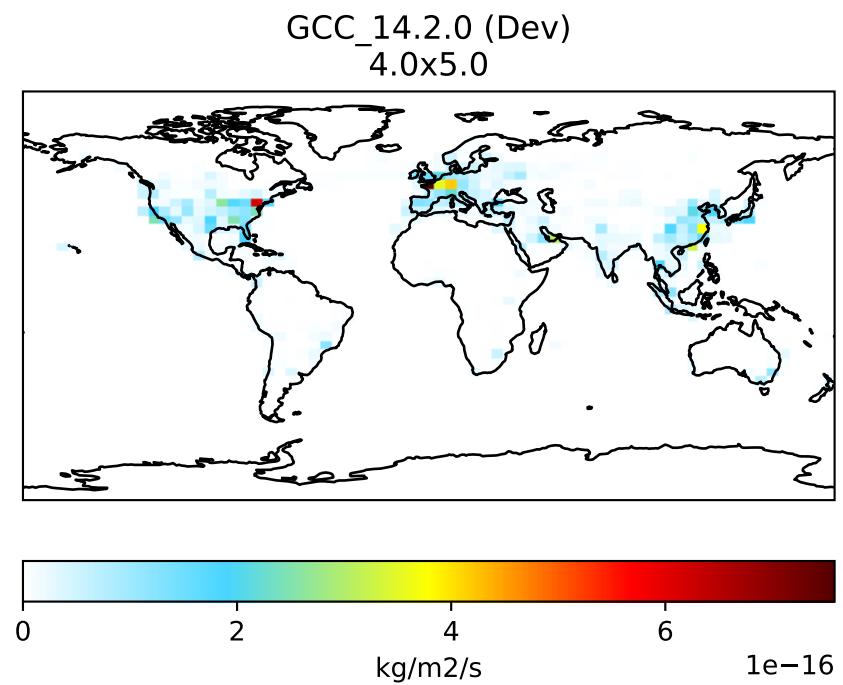
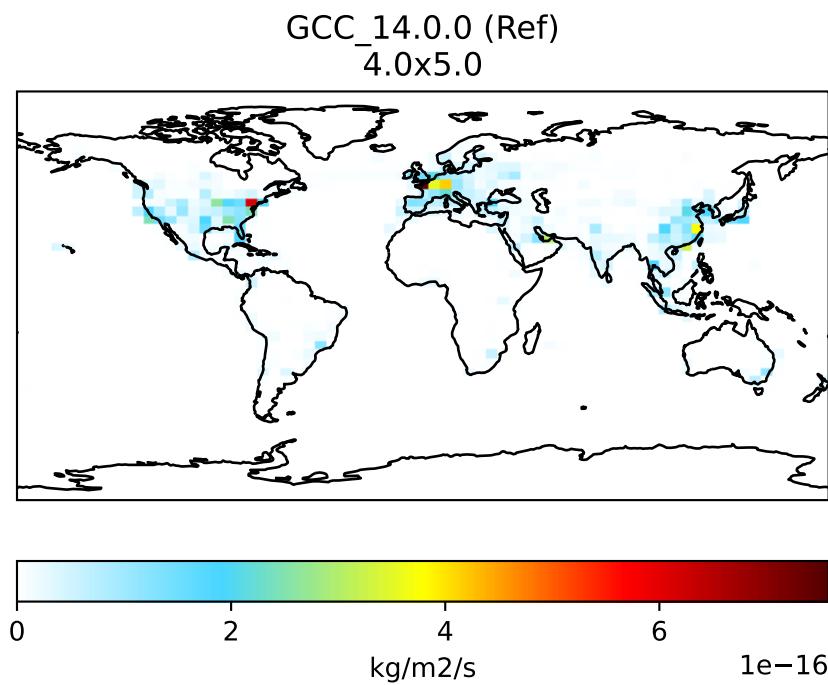
# EmisC2H6\_Ship (Oct2019)



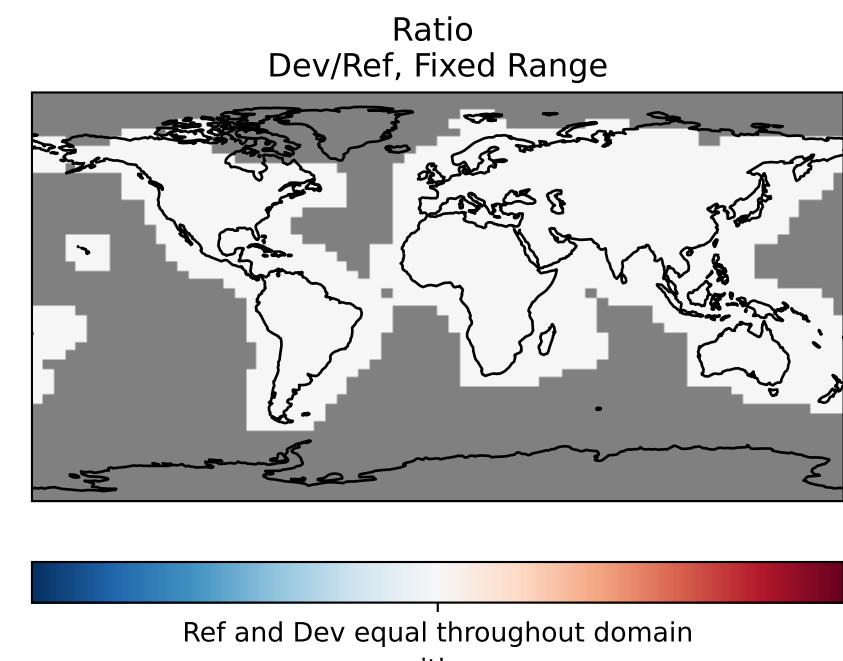
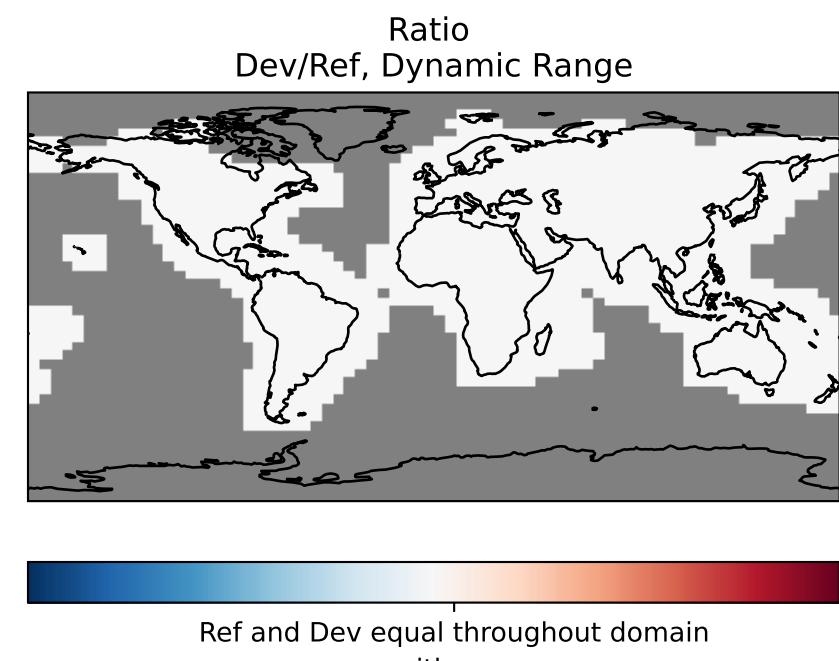
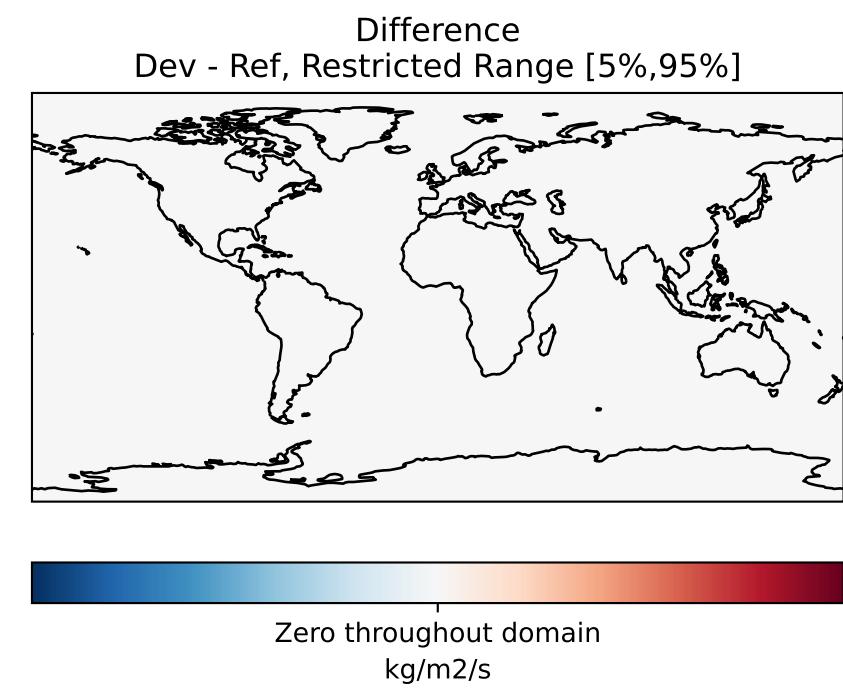
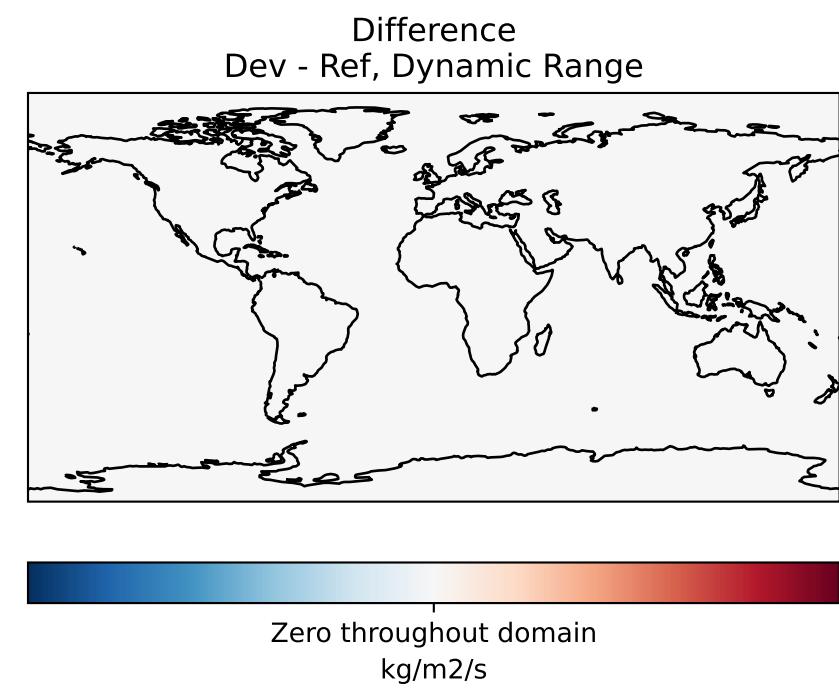
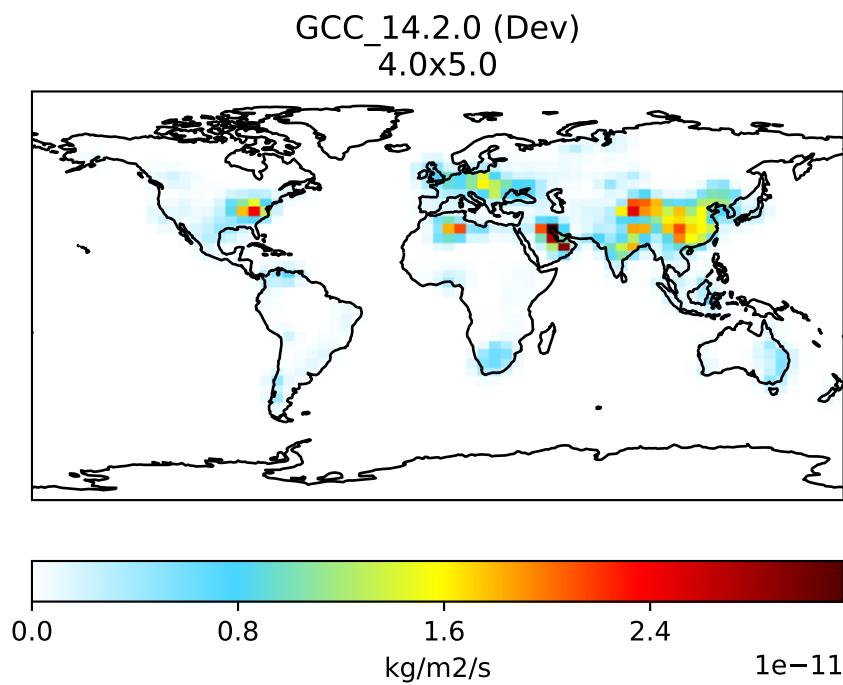
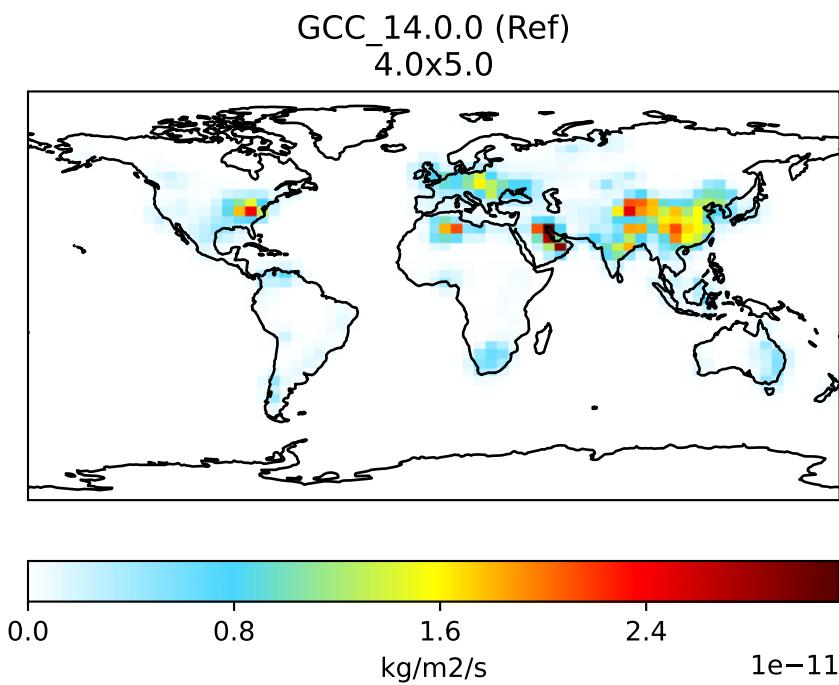
# EmisC2H6\_Total (Oct2019)



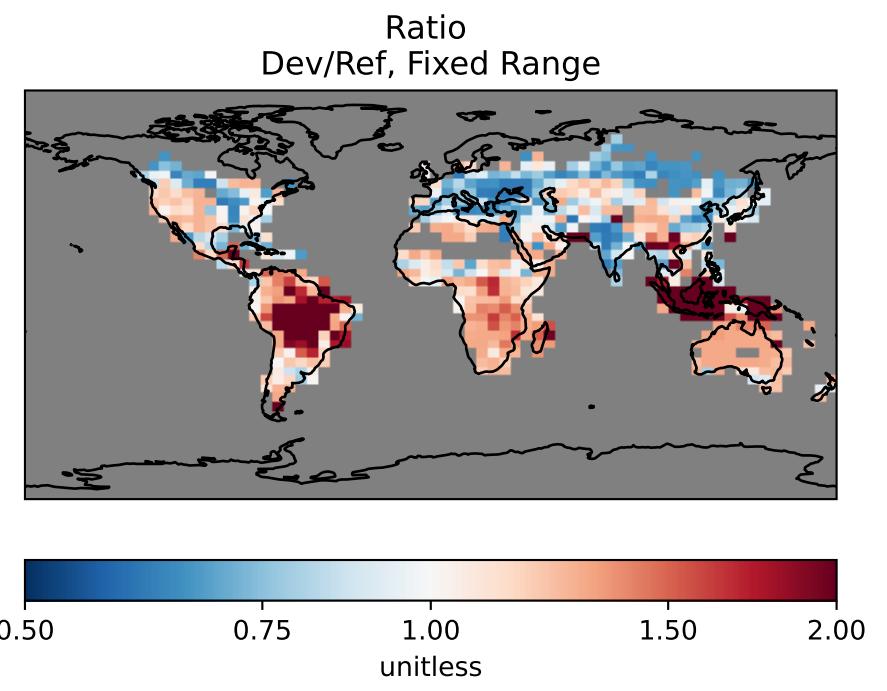
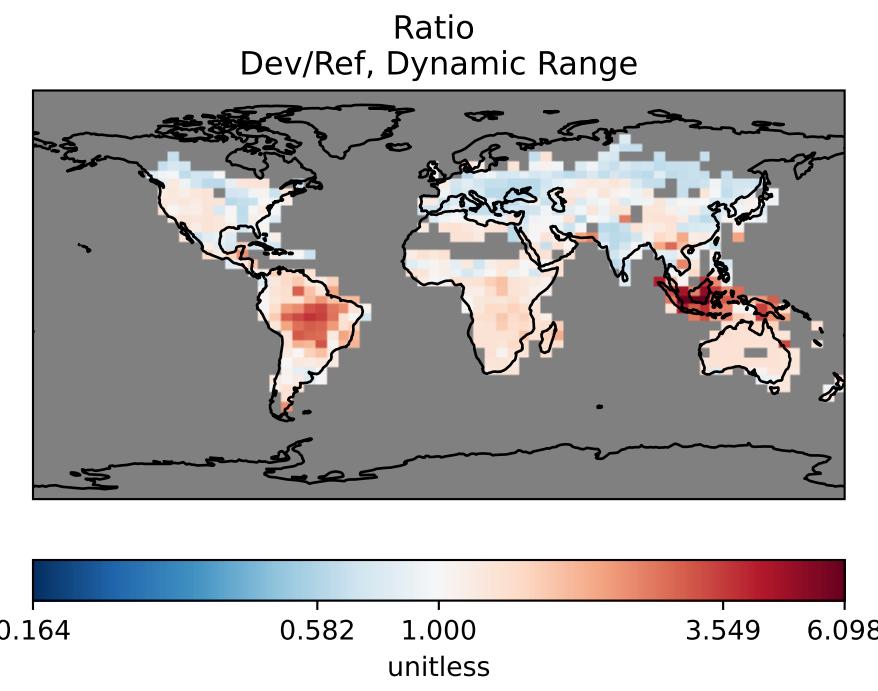
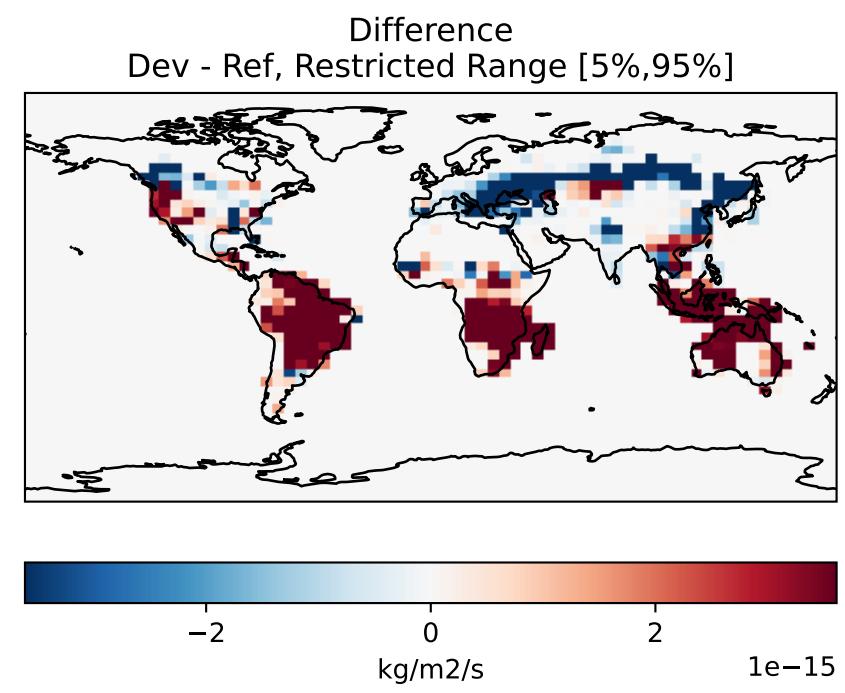
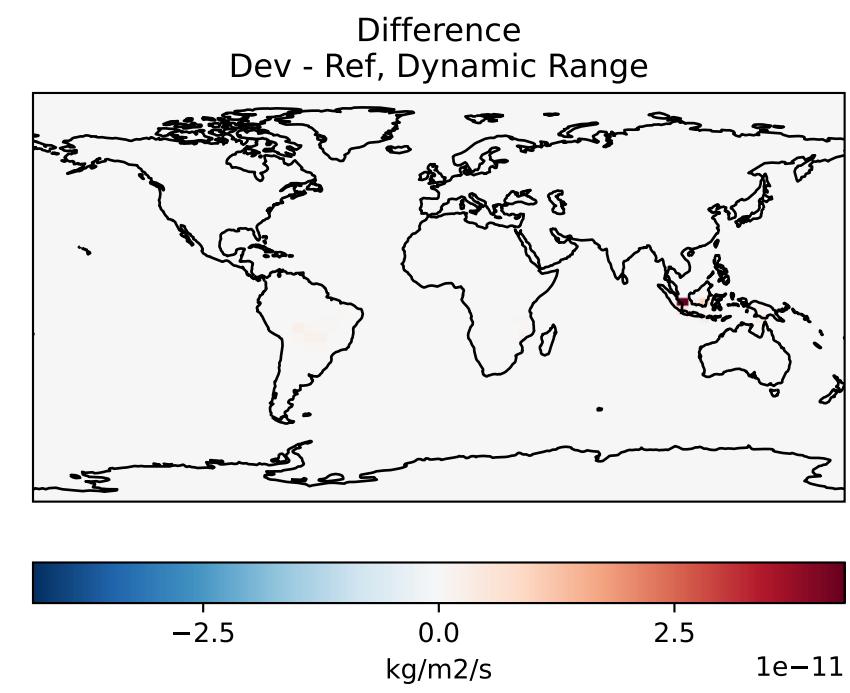
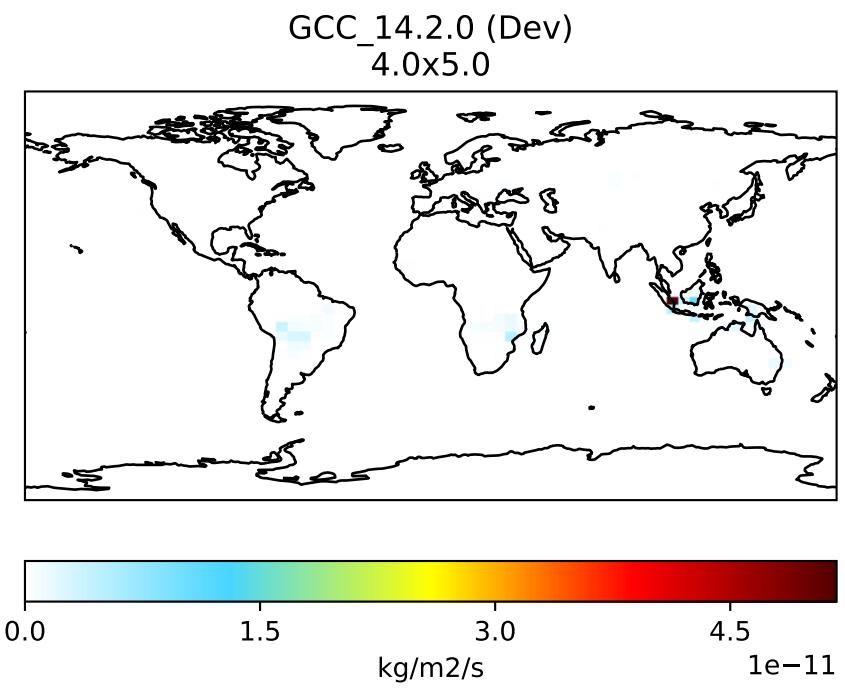
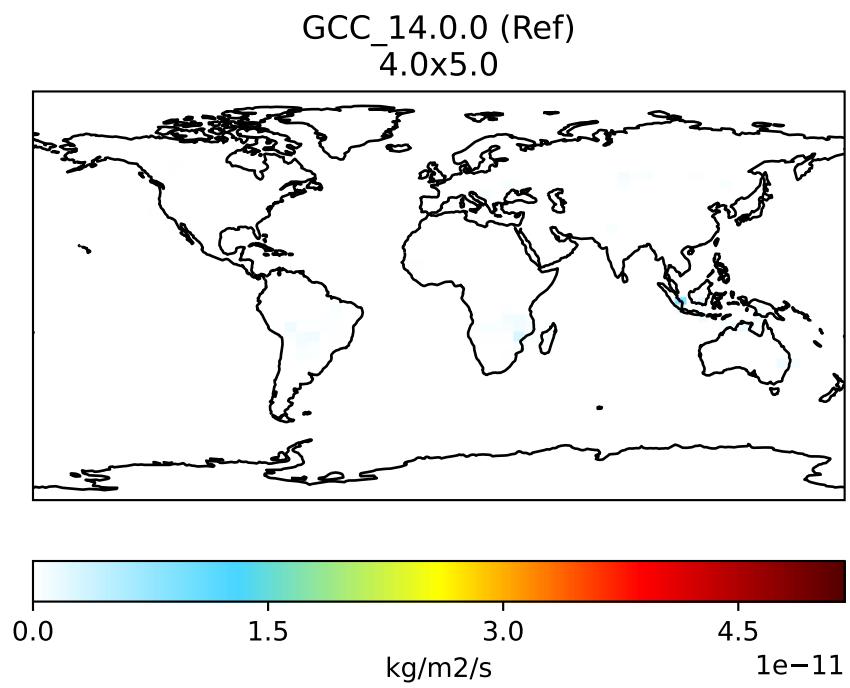
# EmisC3H8\_Aircraft (Oct2019)



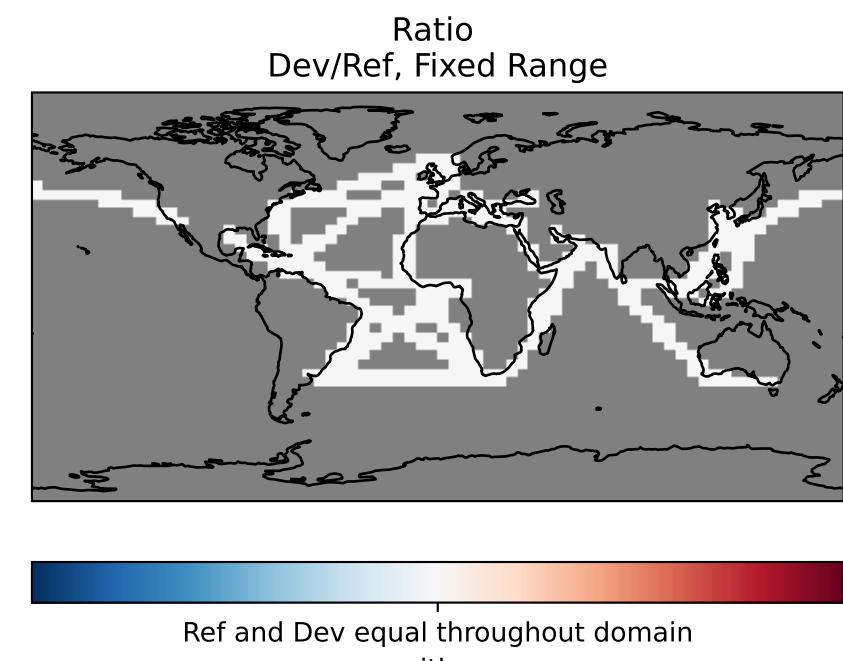
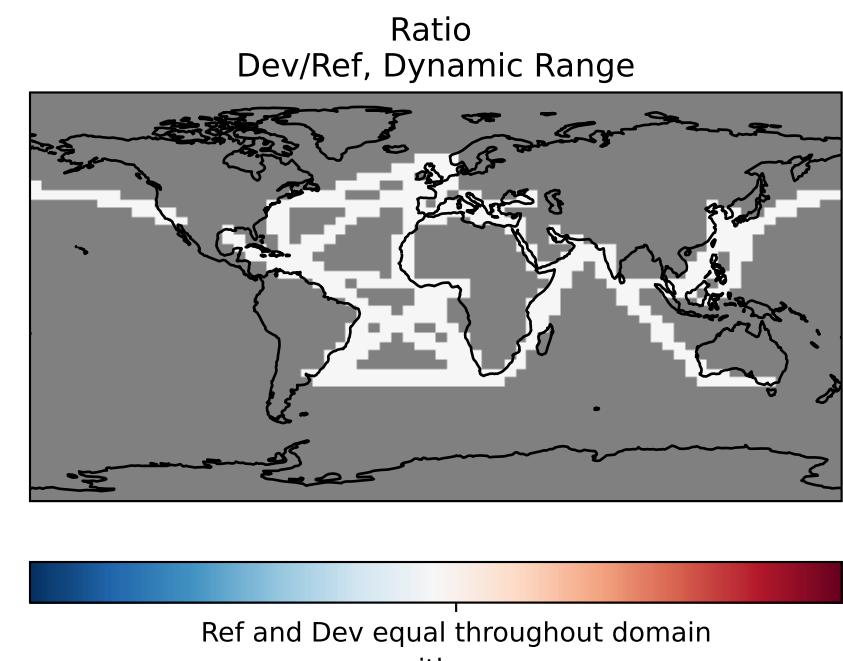
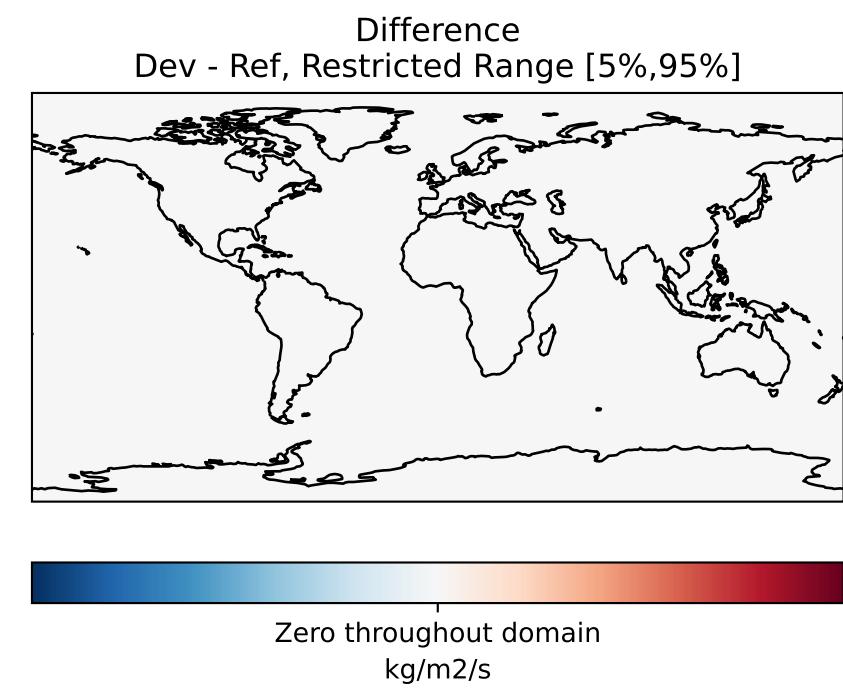
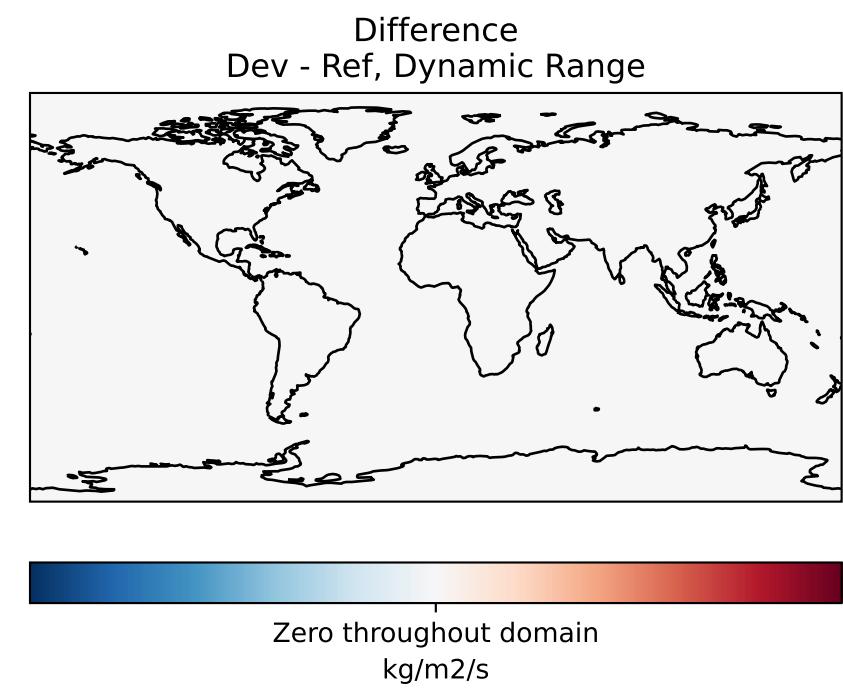
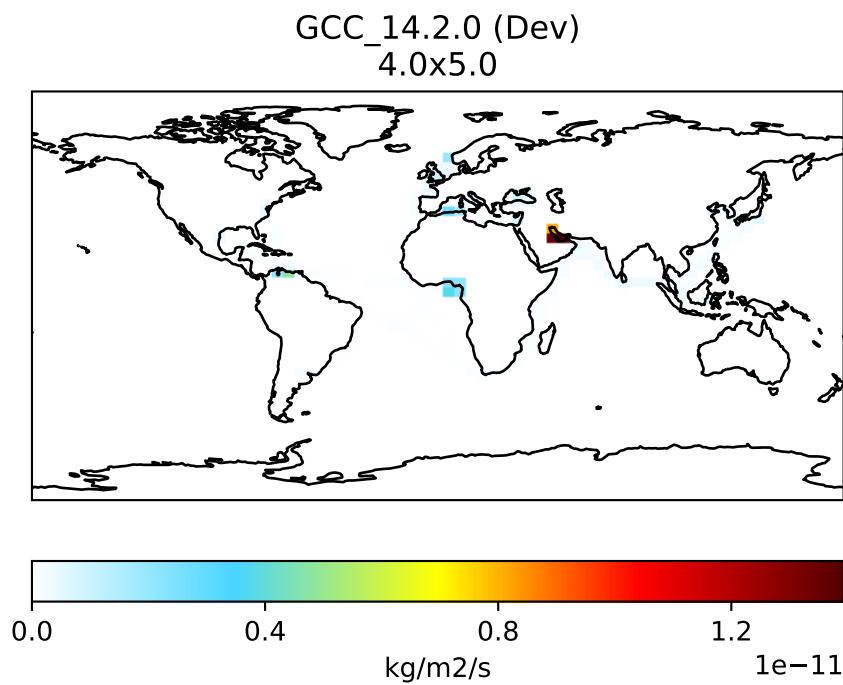
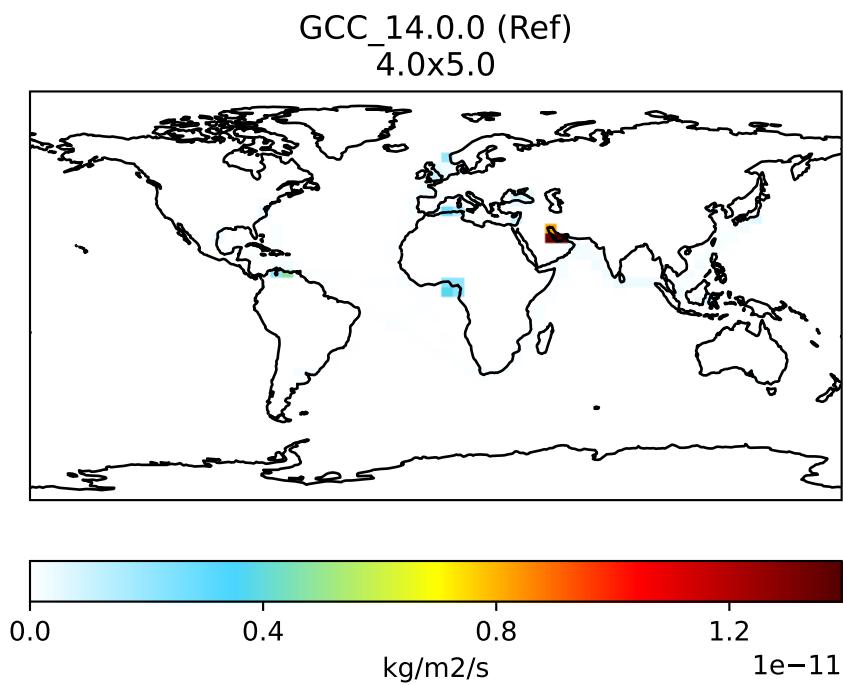
# EmisC3H8\_Anthro (Oct2019)



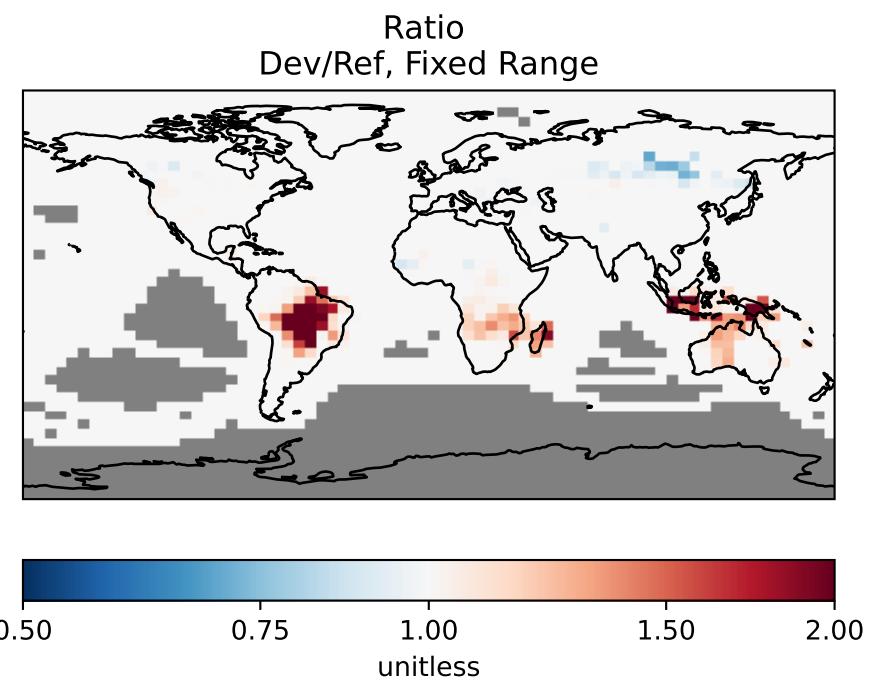
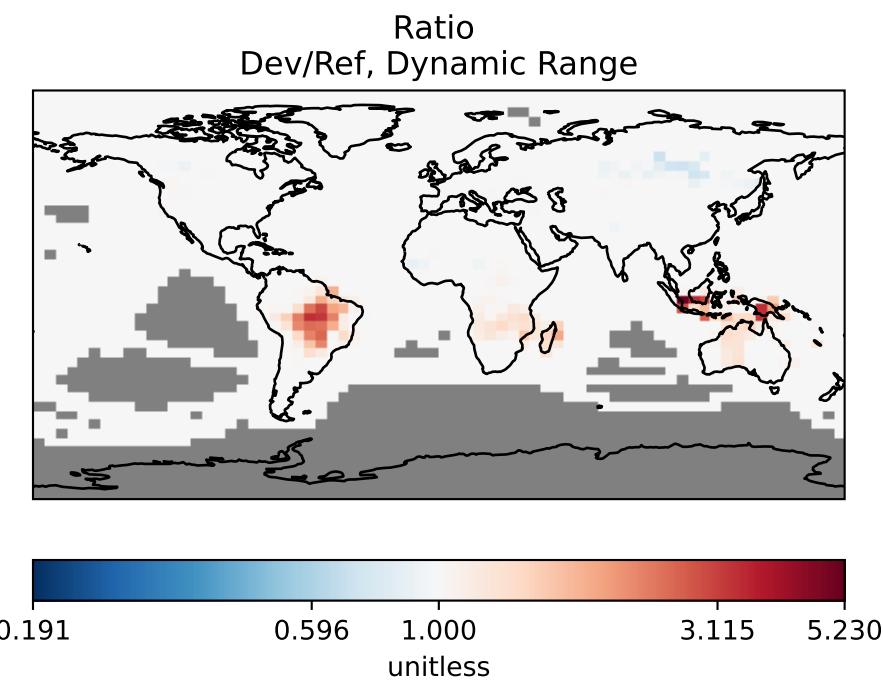
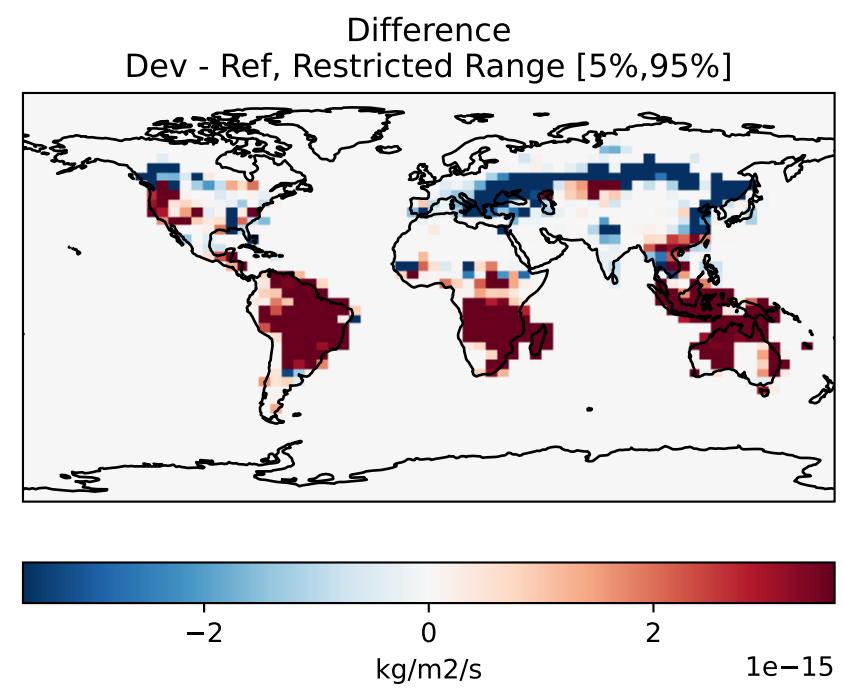
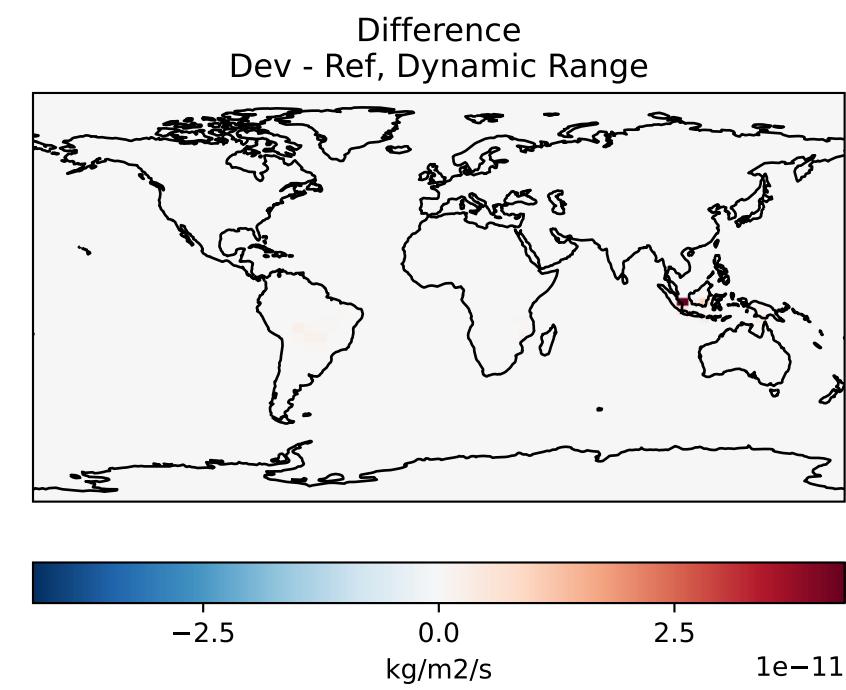
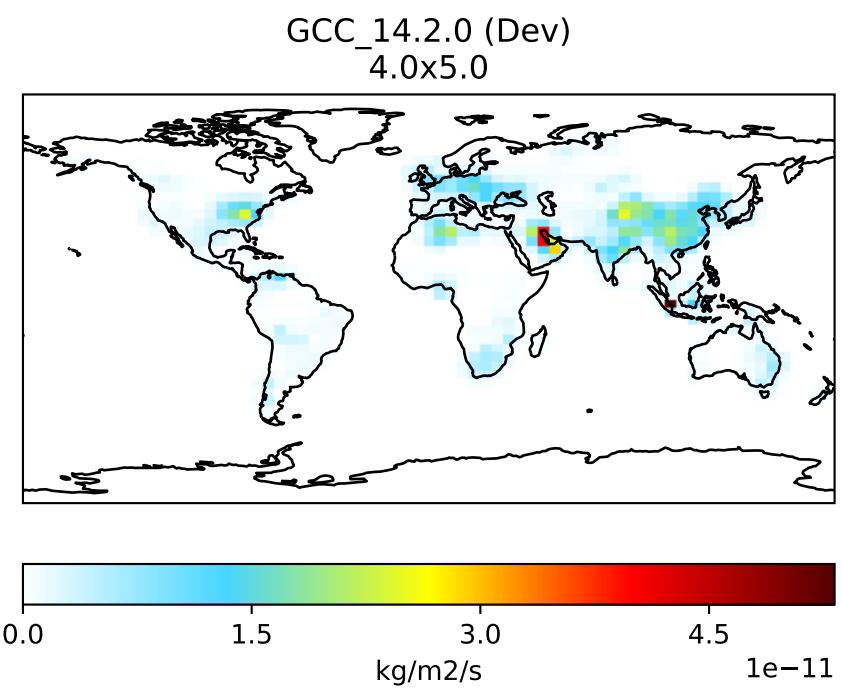
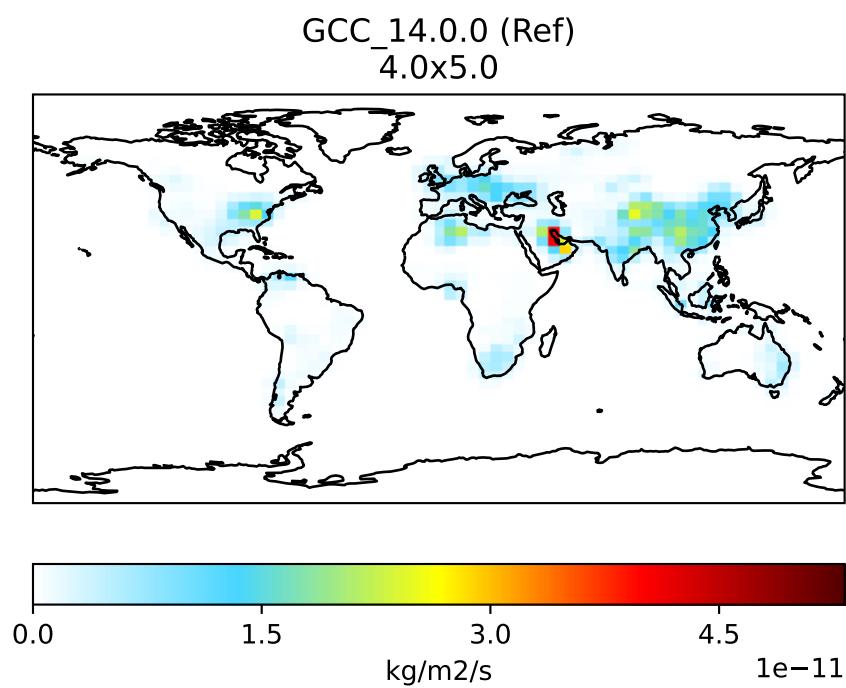
# EmisC3H8\_BioBurn (Oct2019)



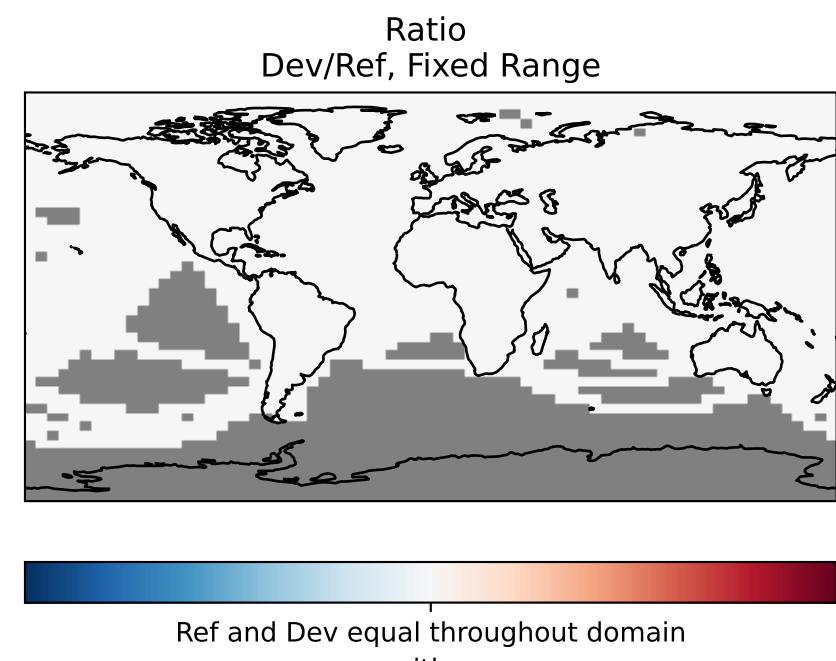
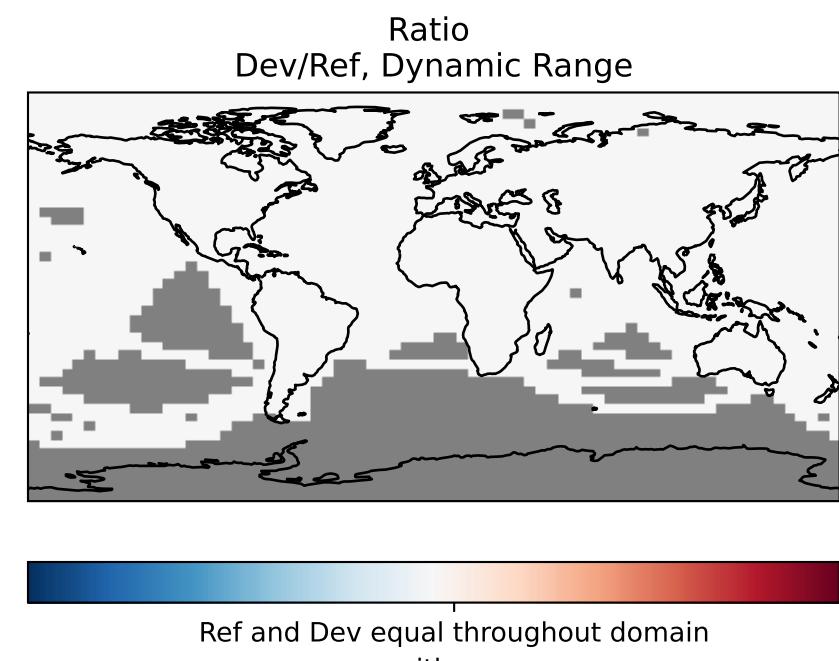
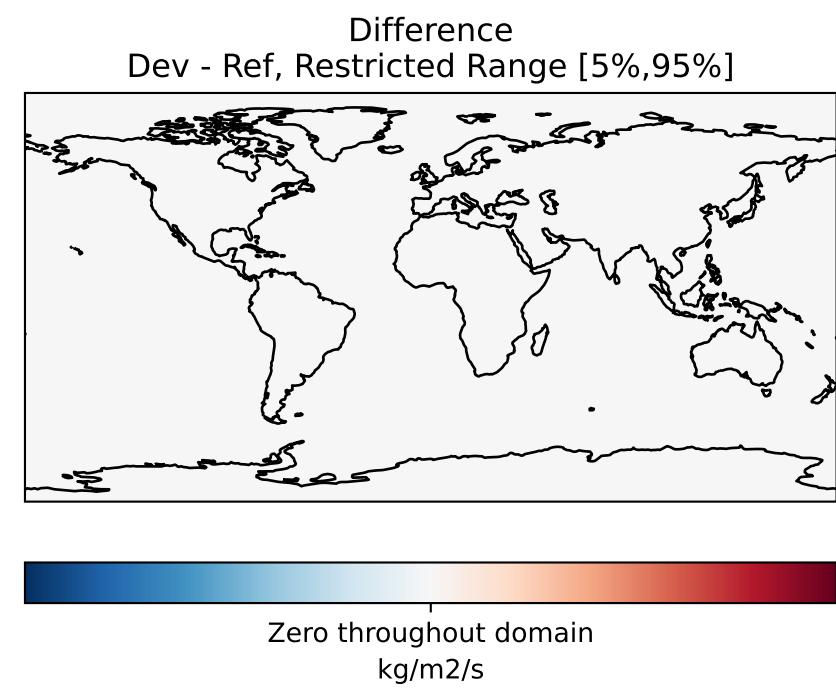
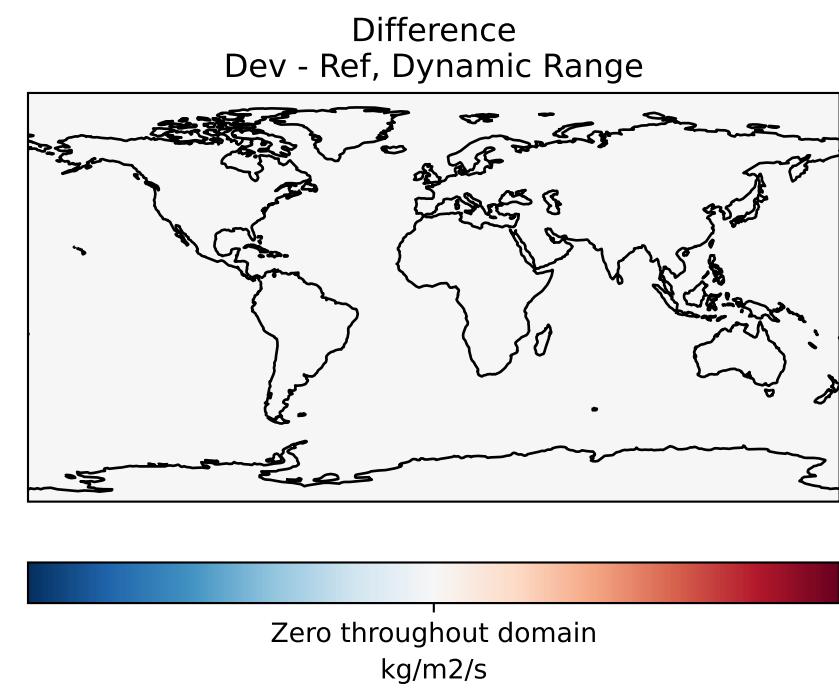
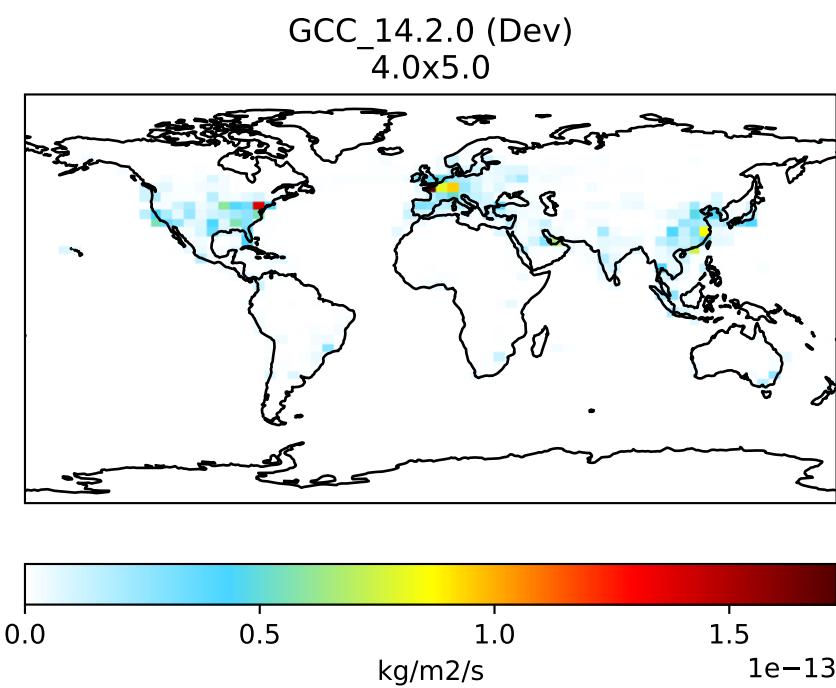
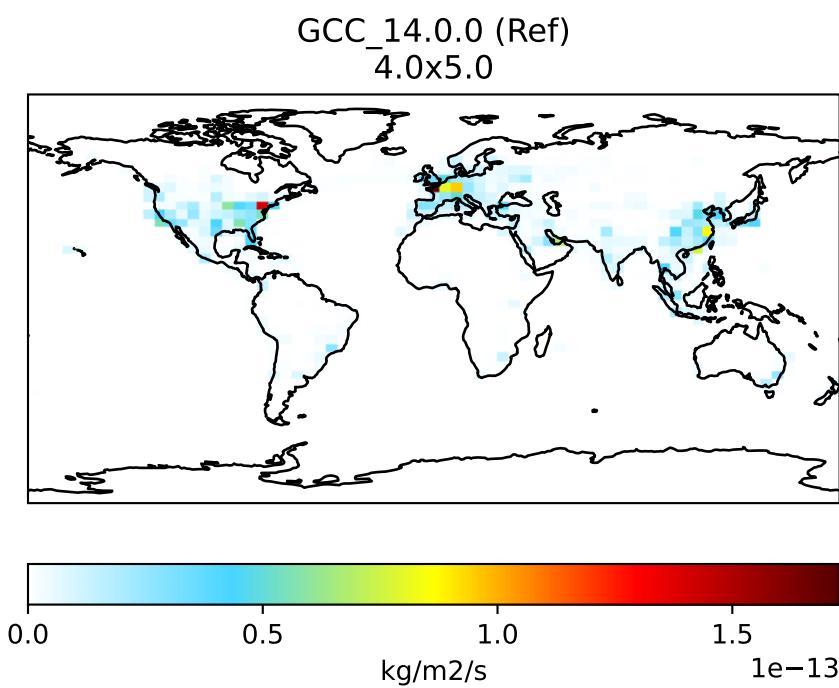
# EmisC3H8\_Ship (Oct2019)



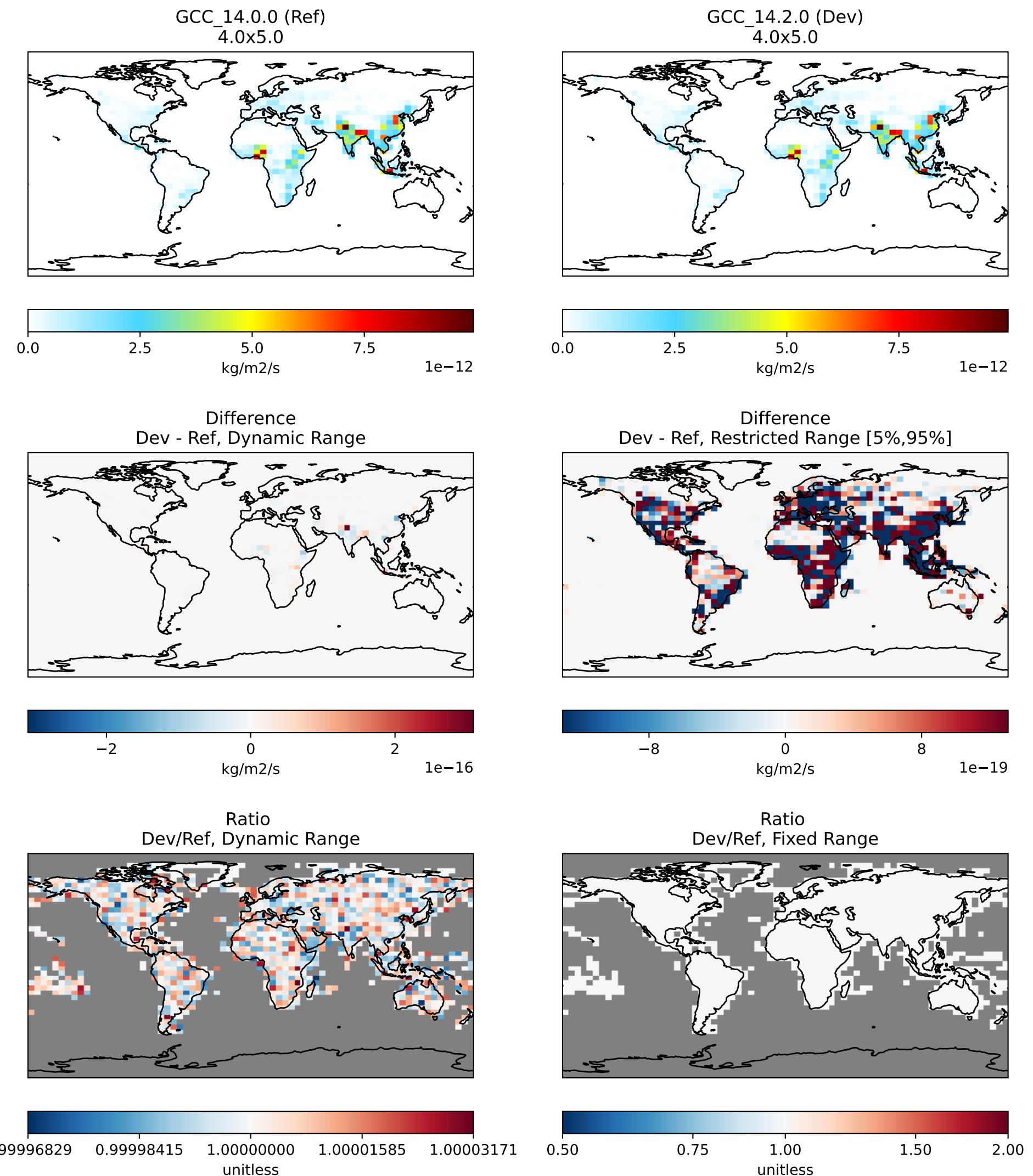
# EmisC3H8\_Total (Oct2019)



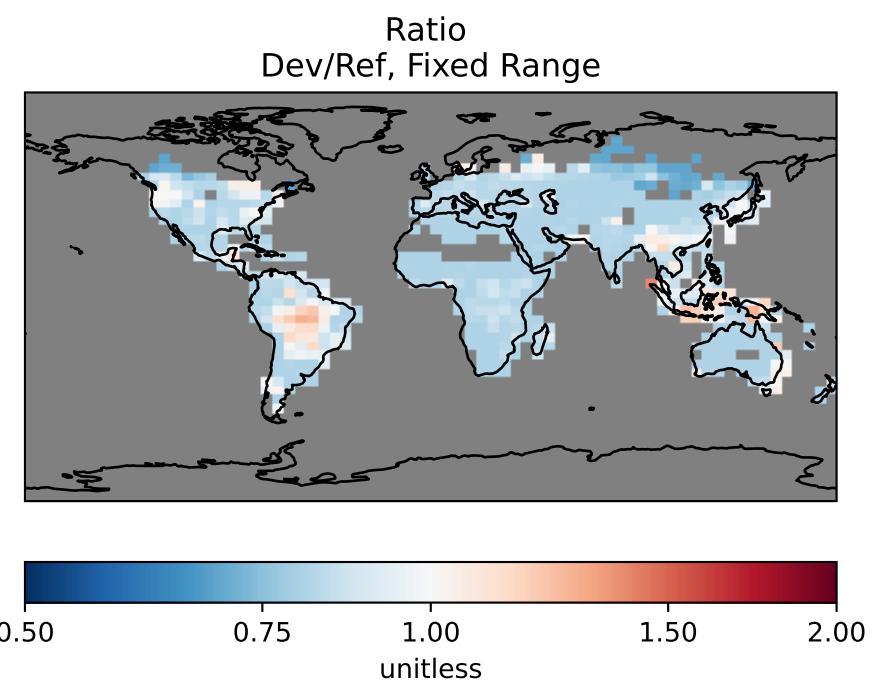
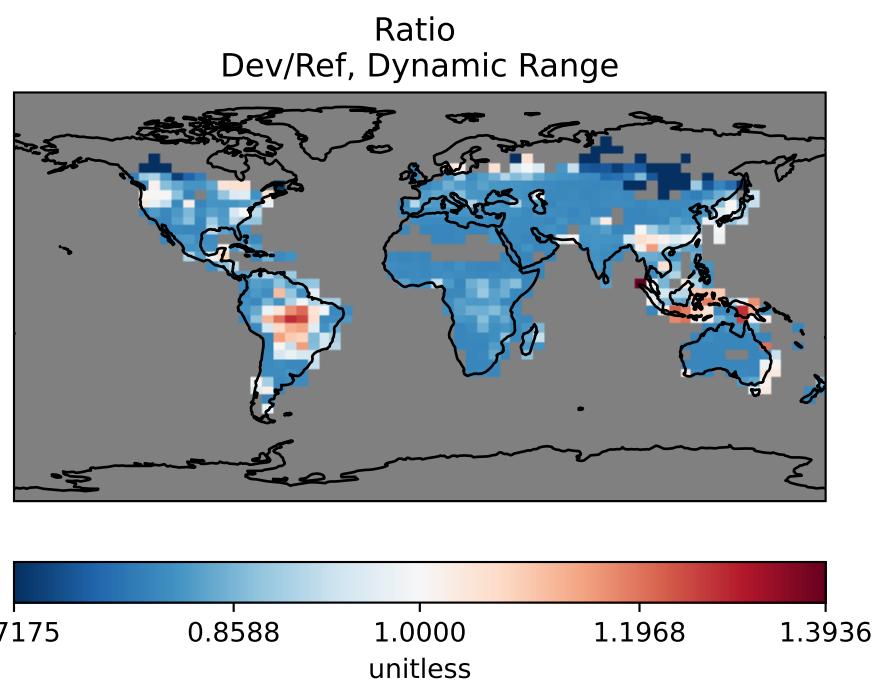
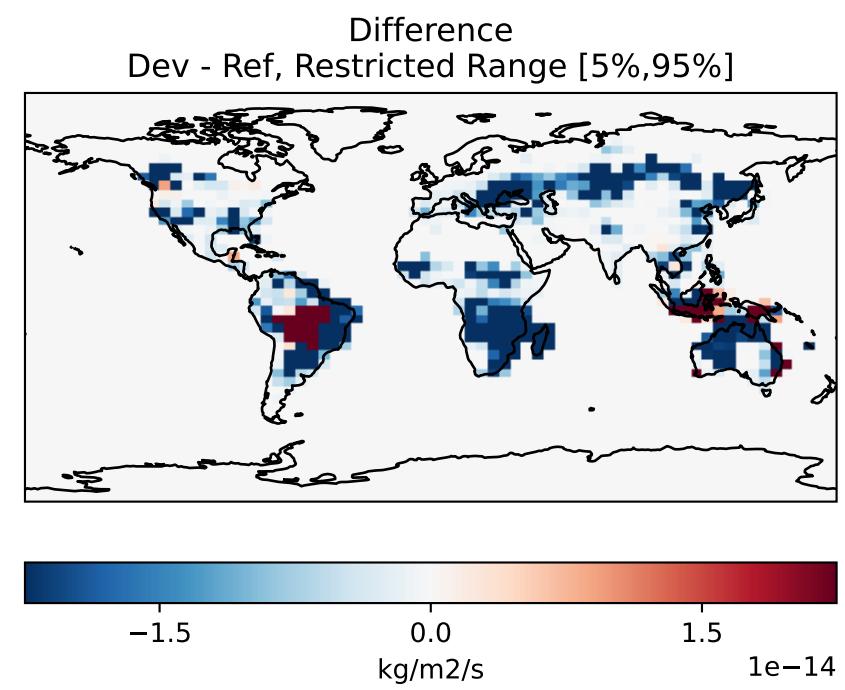
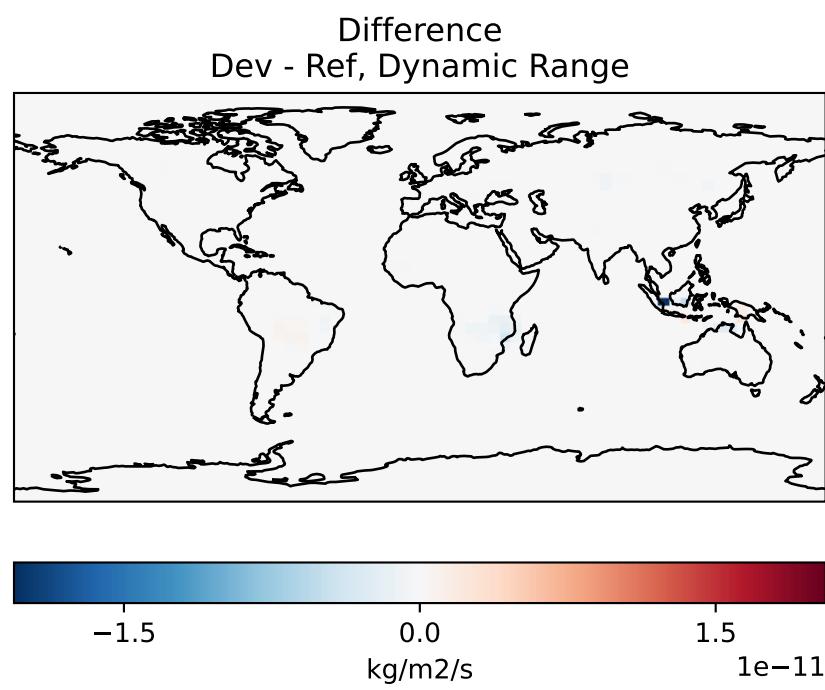
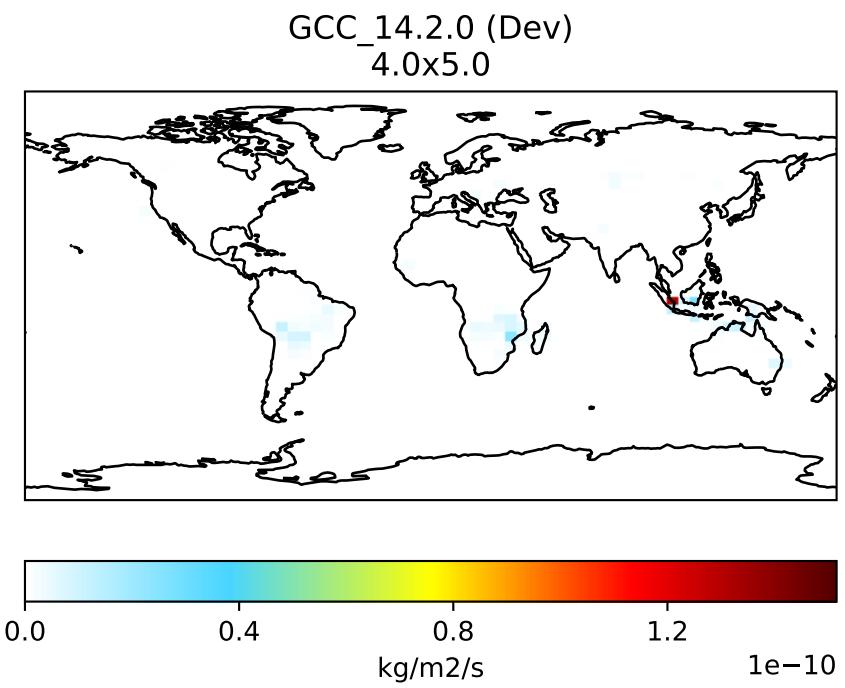
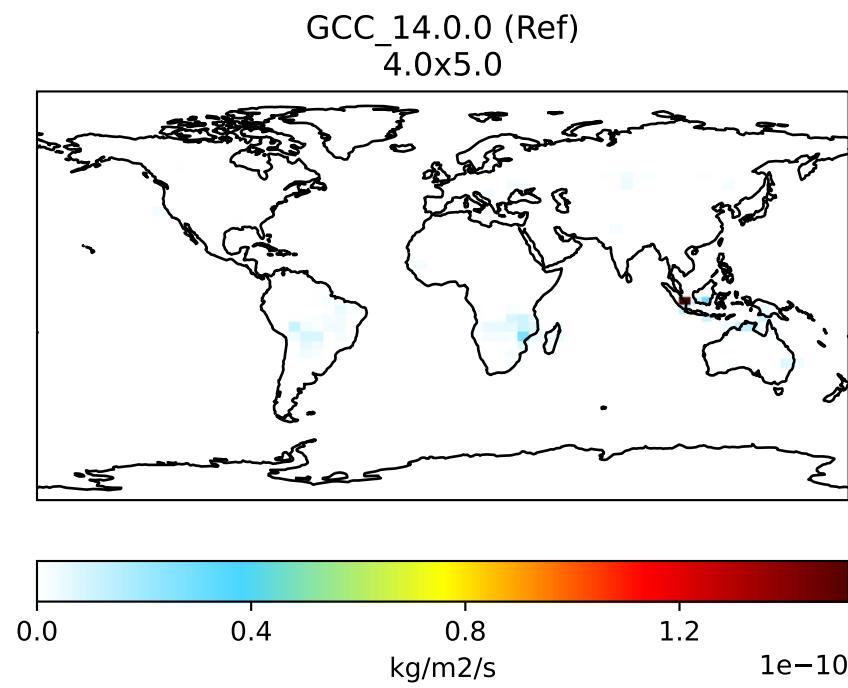
# EmisPRPE\_Aircraft (Oct2019)



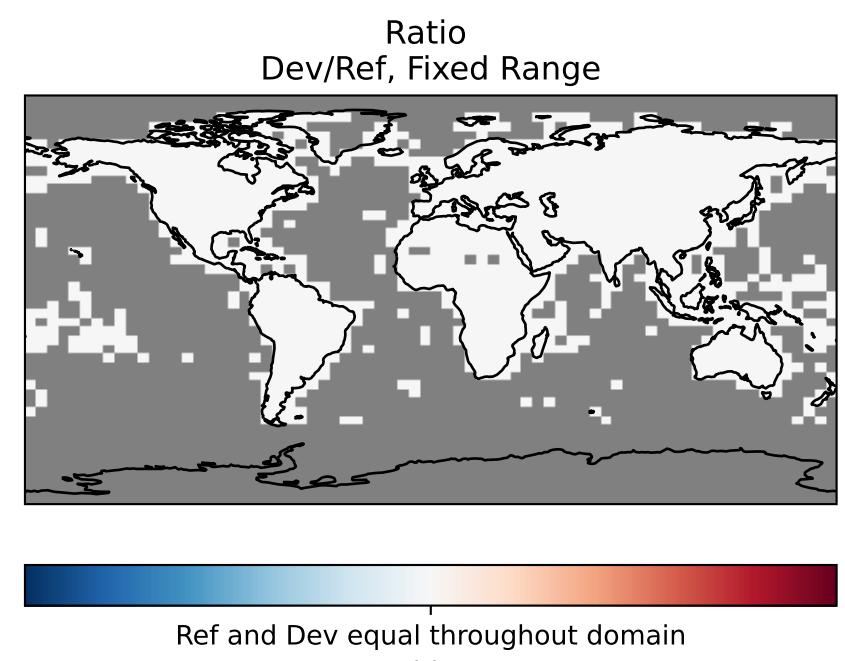
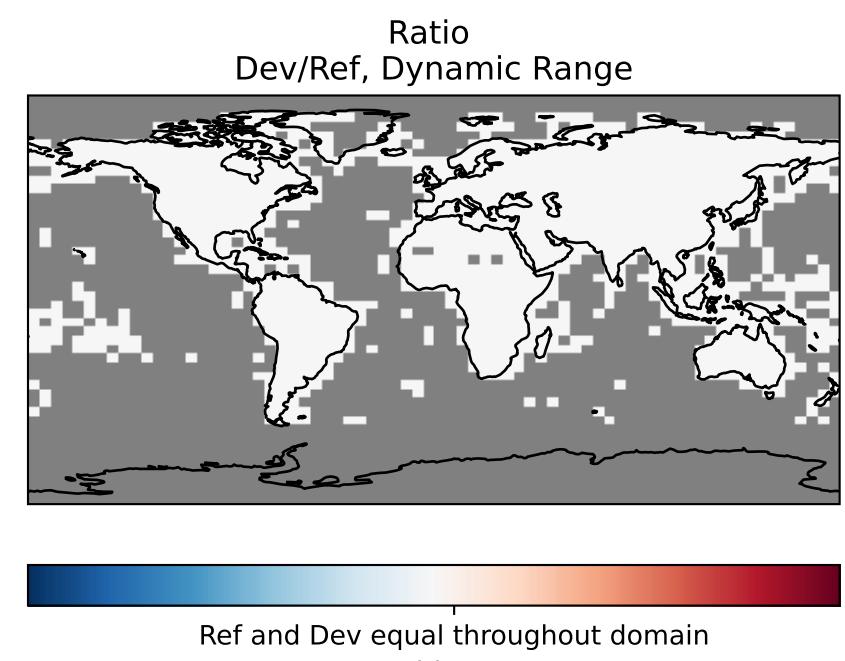
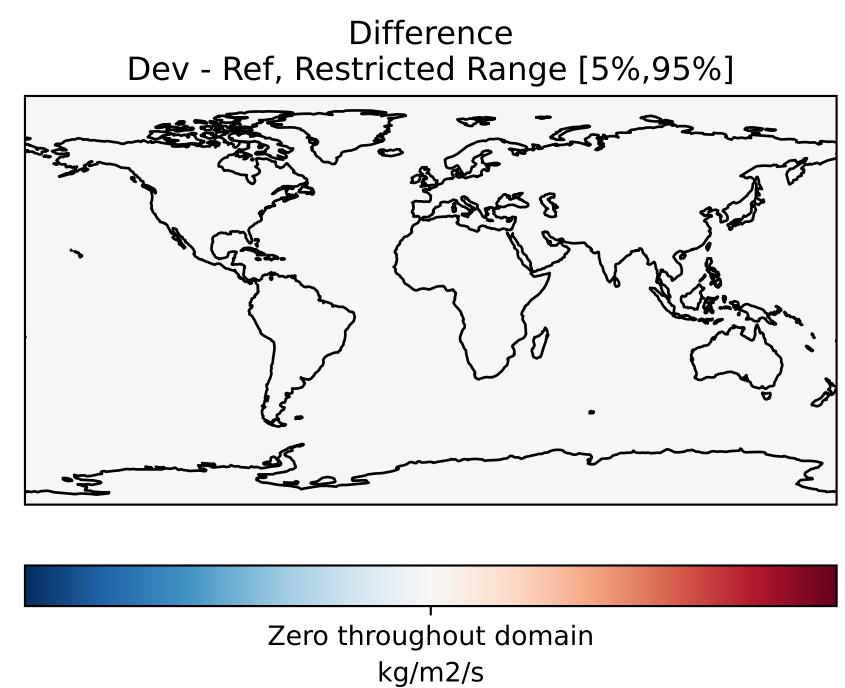
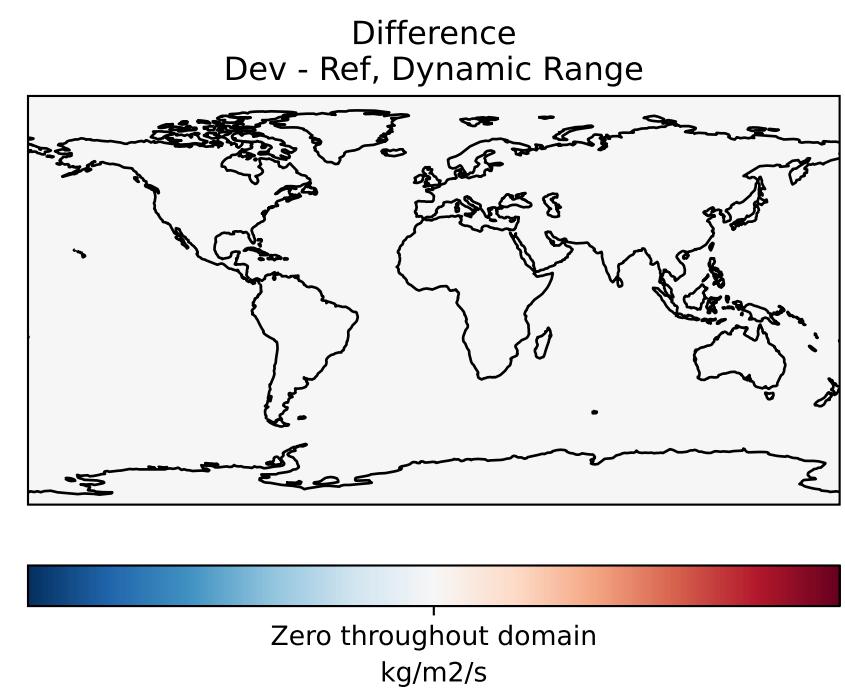
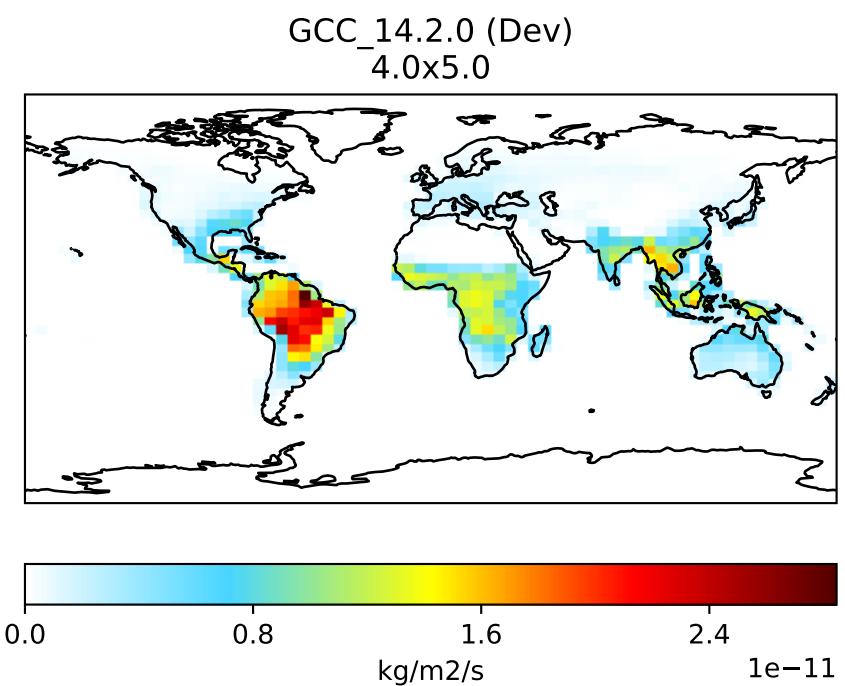
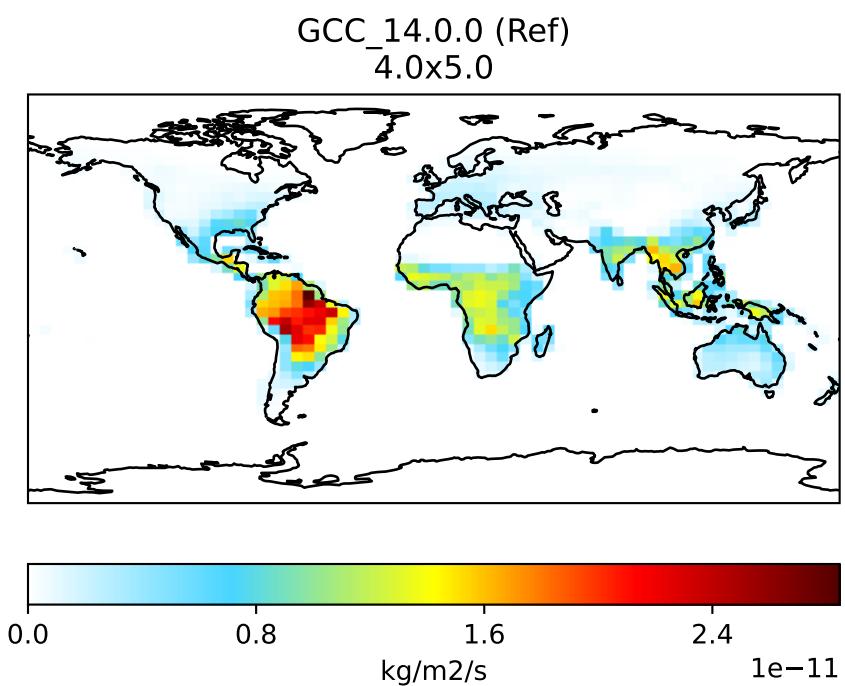
# EmisPRPE\_Anthro (Oct2019)



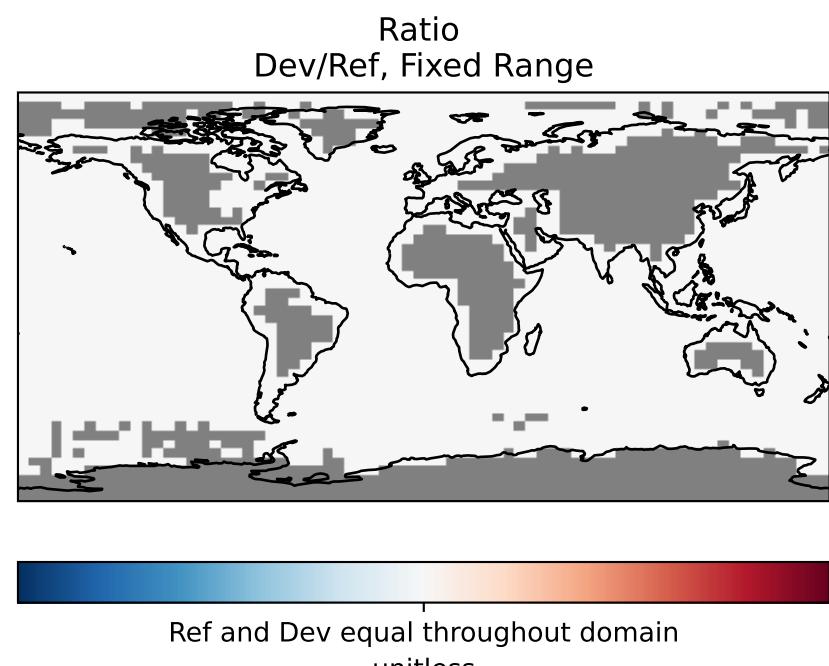
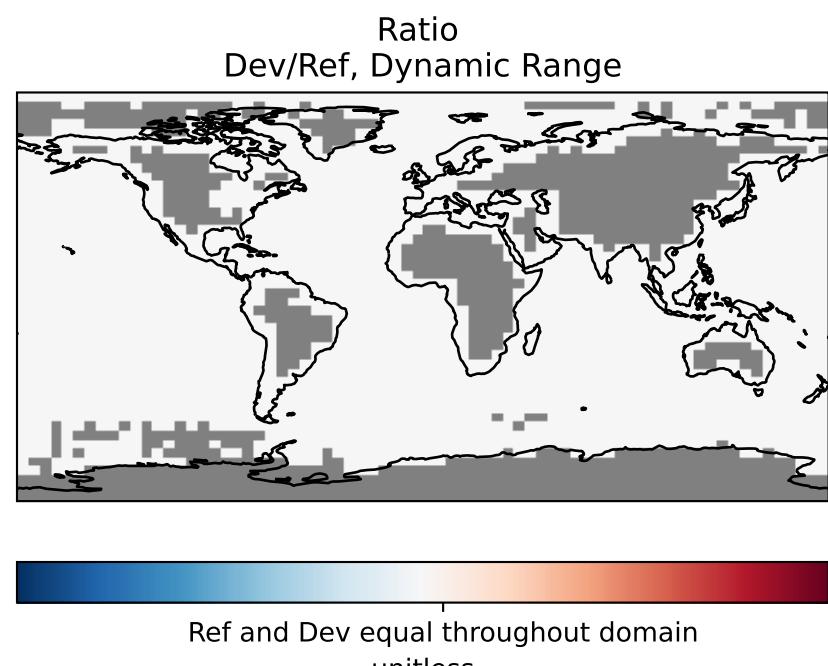
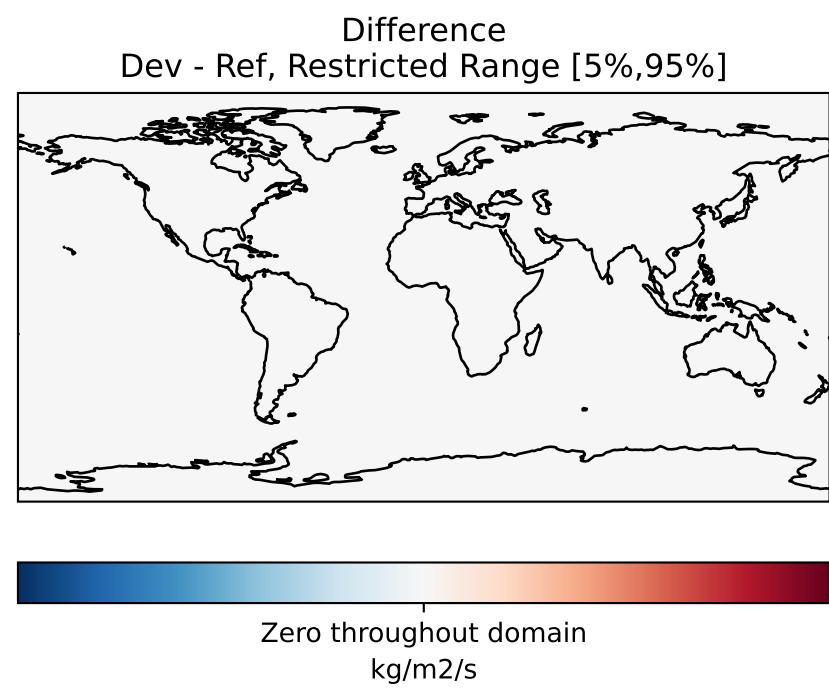
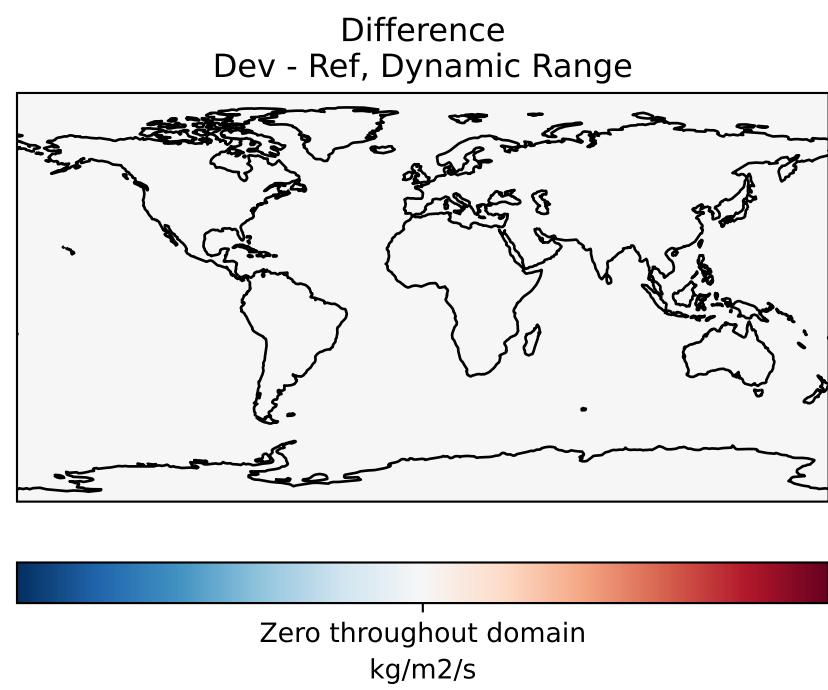
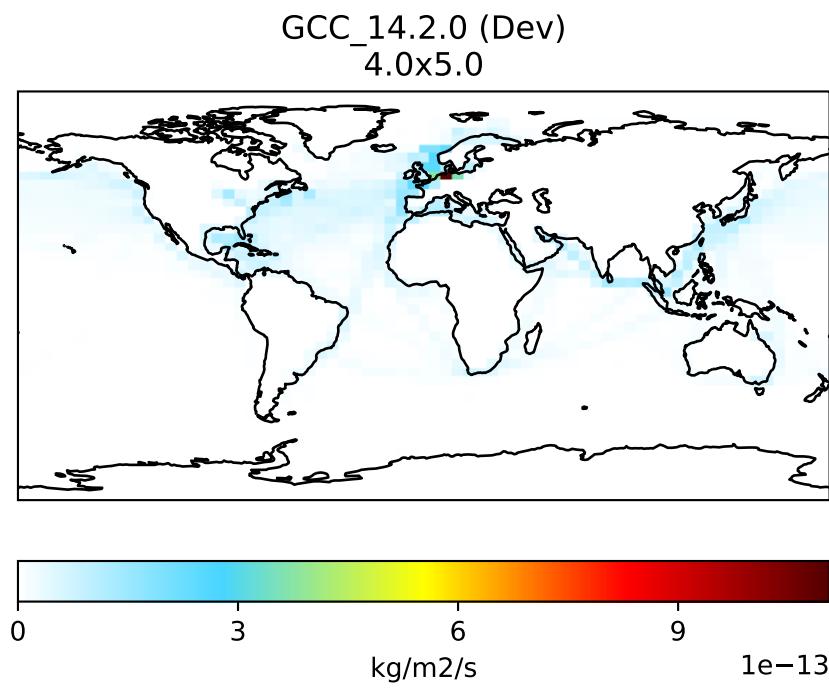
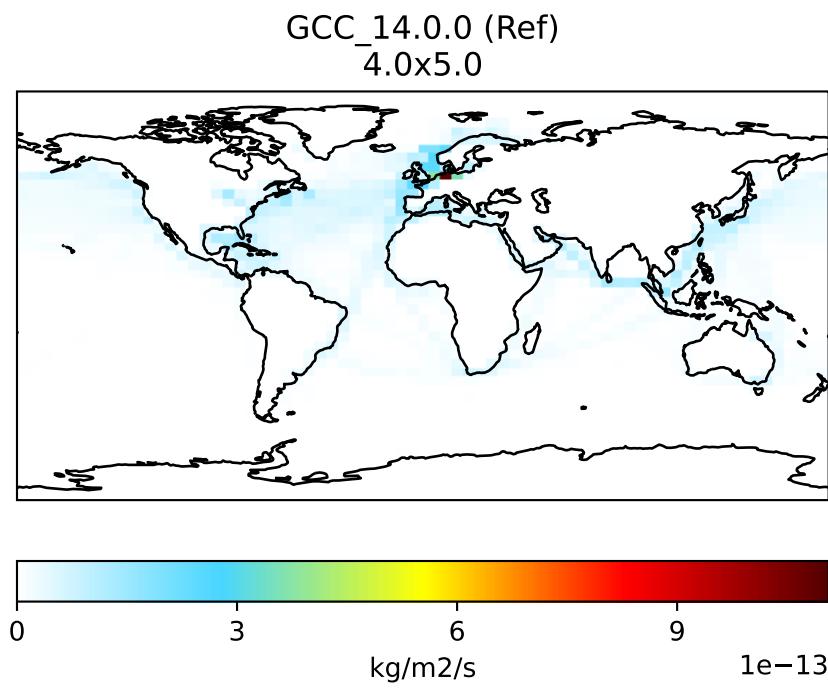
# EmisPRPE\_BioBurn (Oct2019)



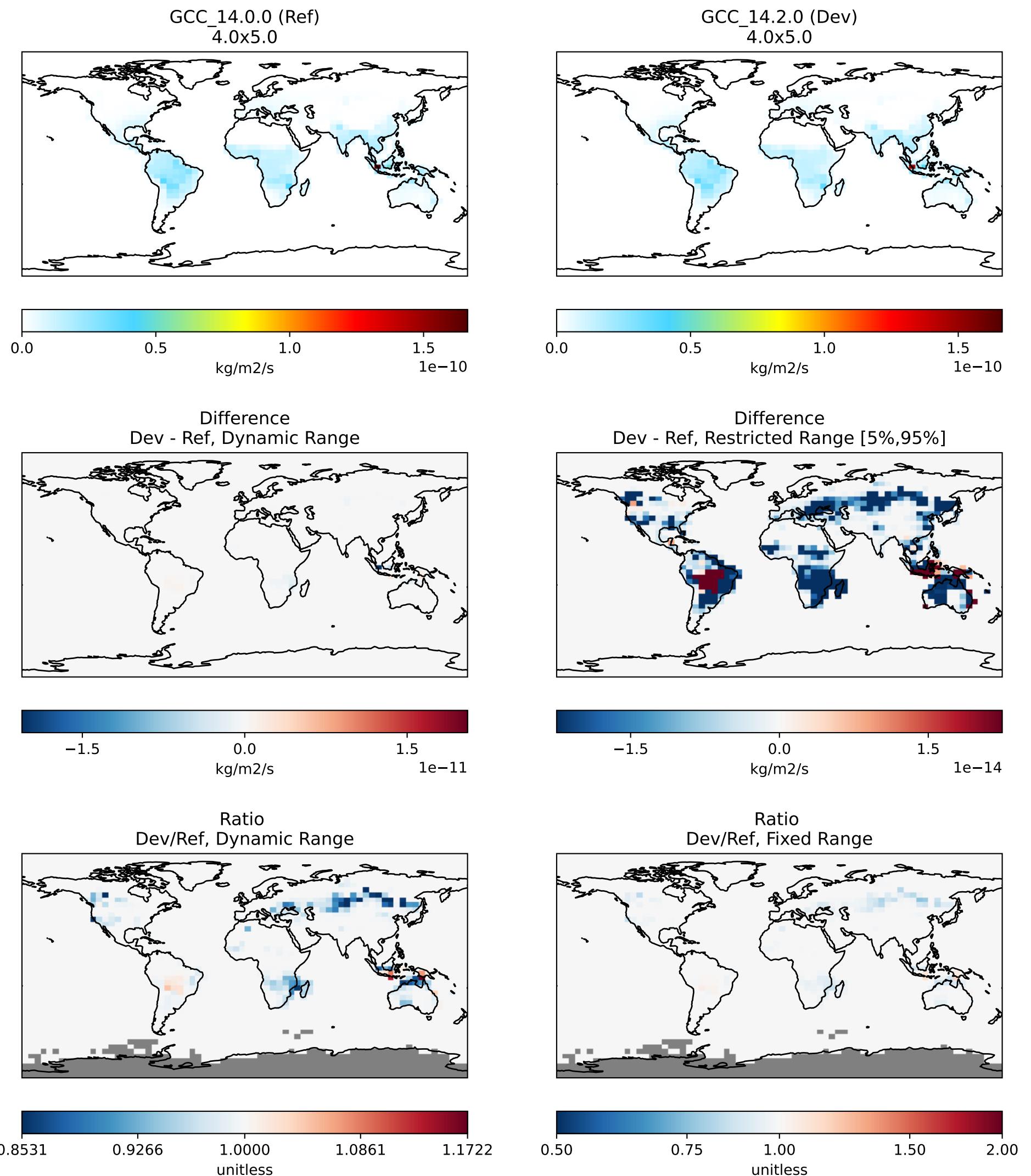
# EmisPRPE\_Biogenic (Oct2019)



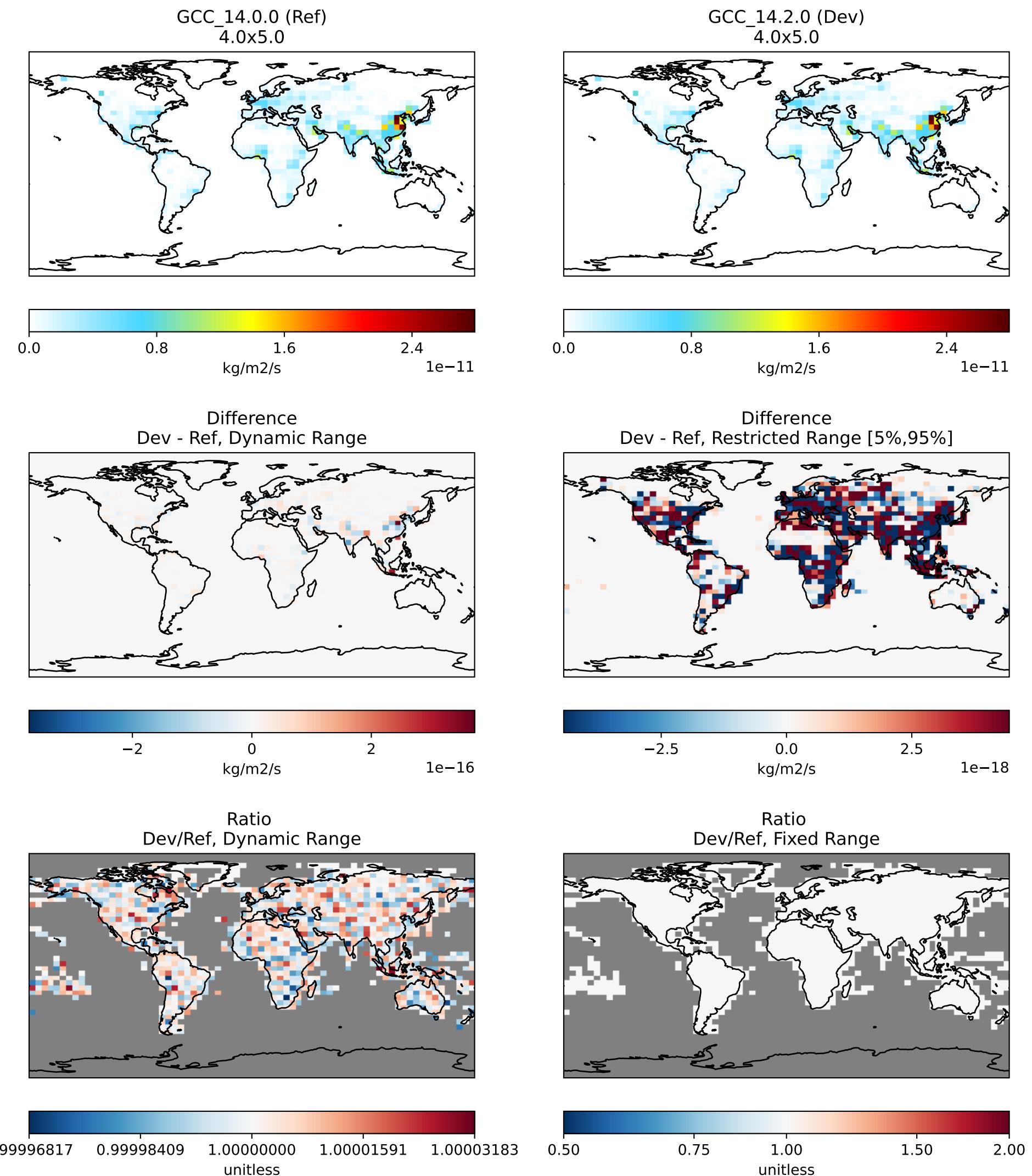
# EmisPRPE\_Ship (Oct2019)



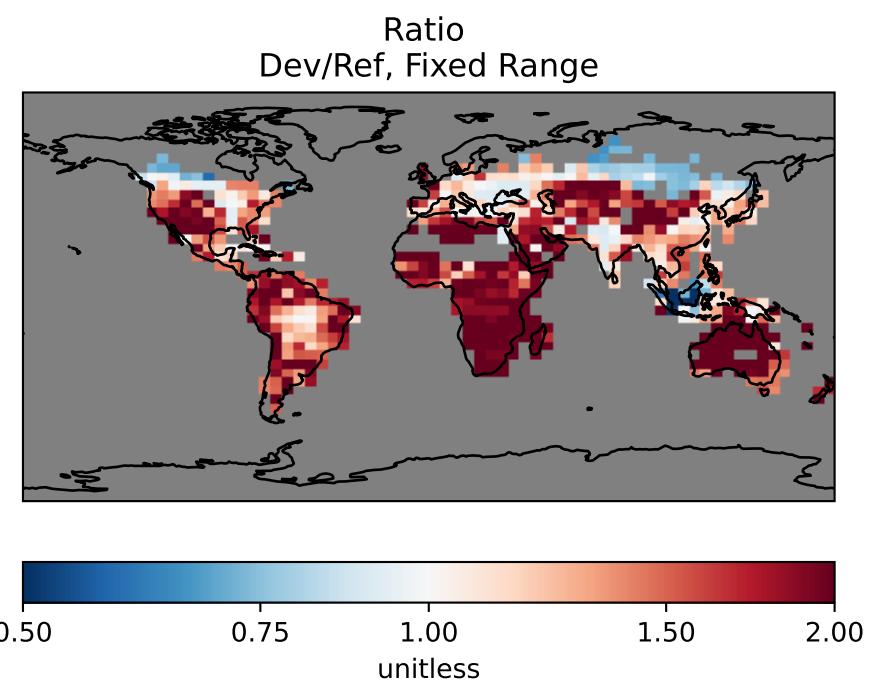
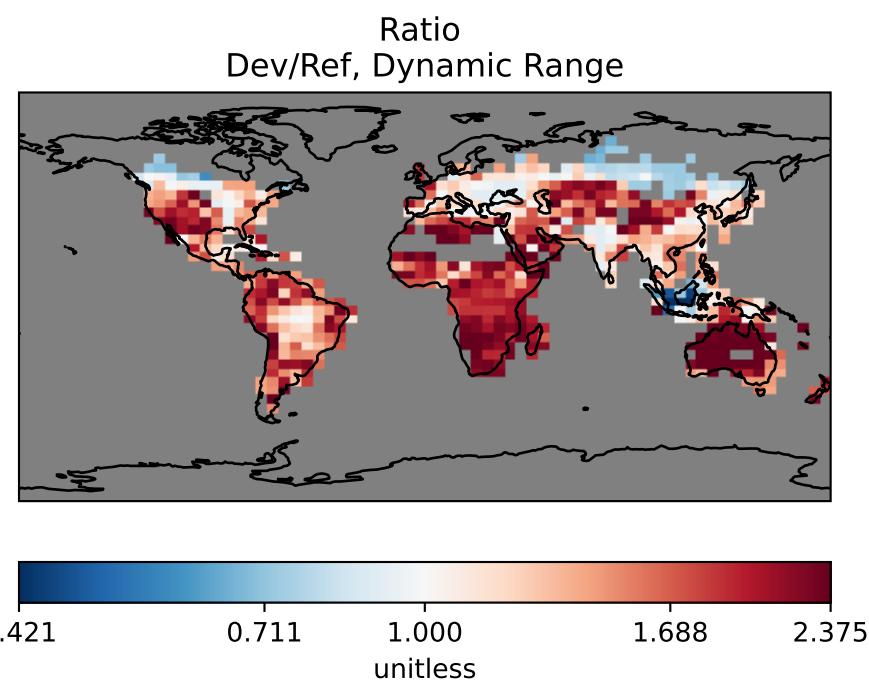
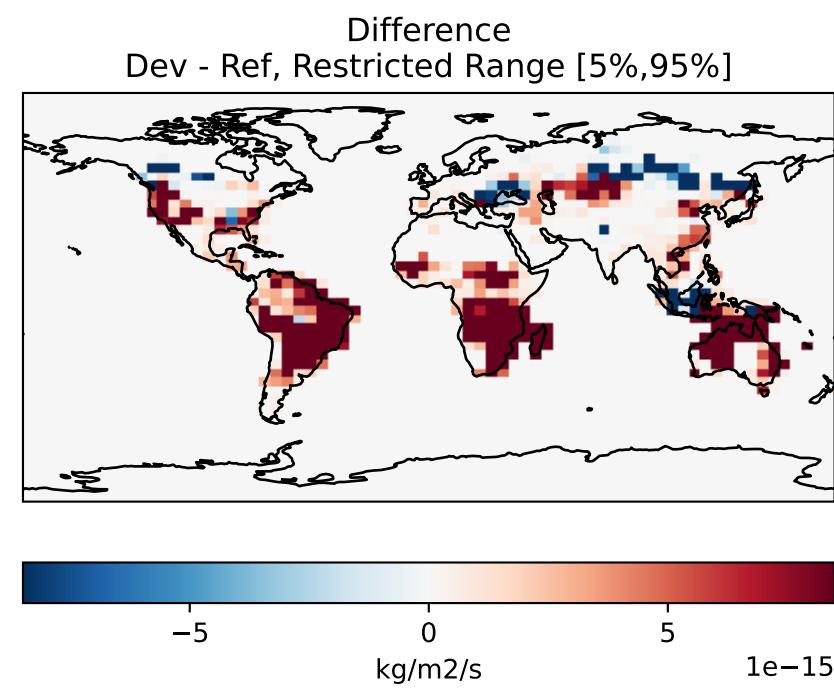
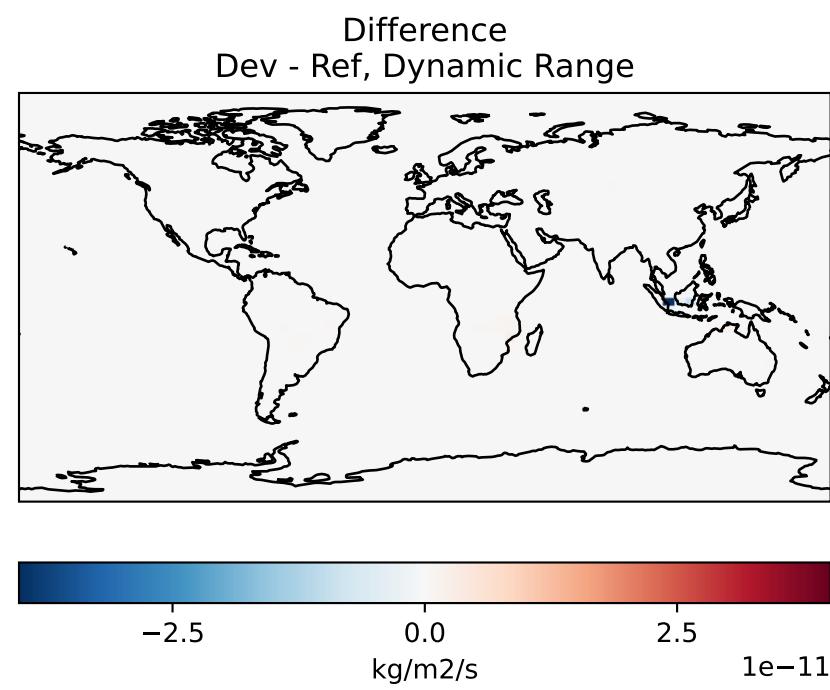
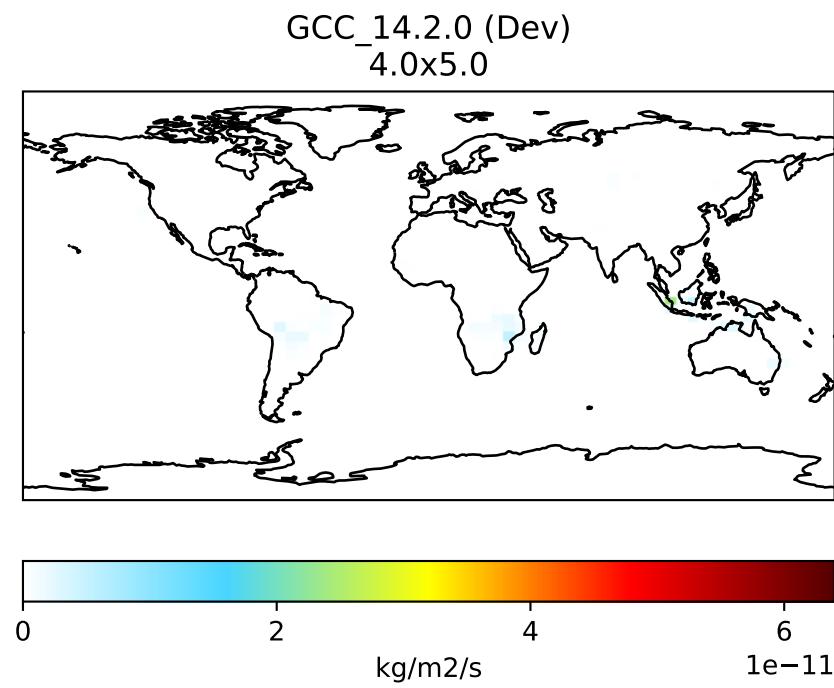
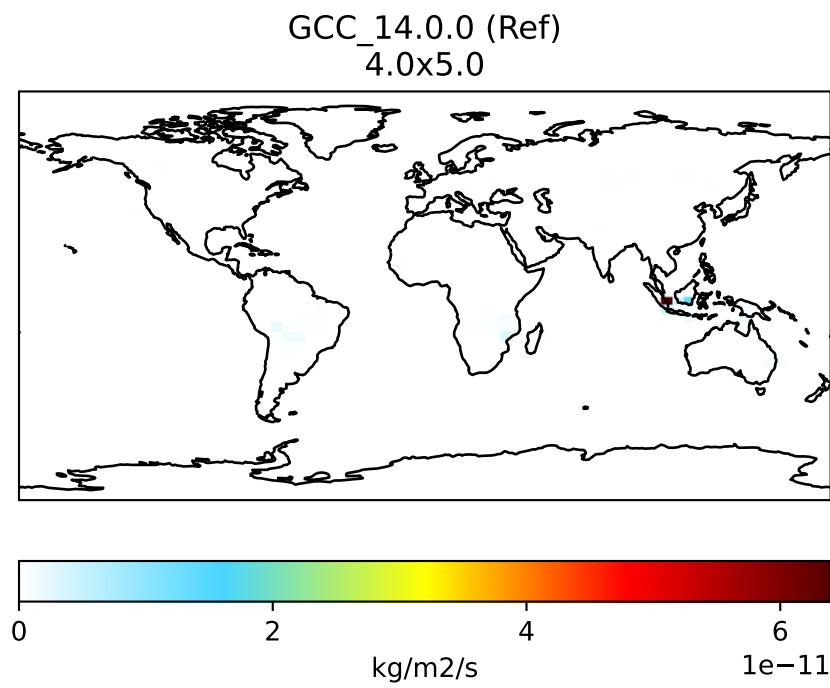
# EmisPRPE\_Total (Oct2019)



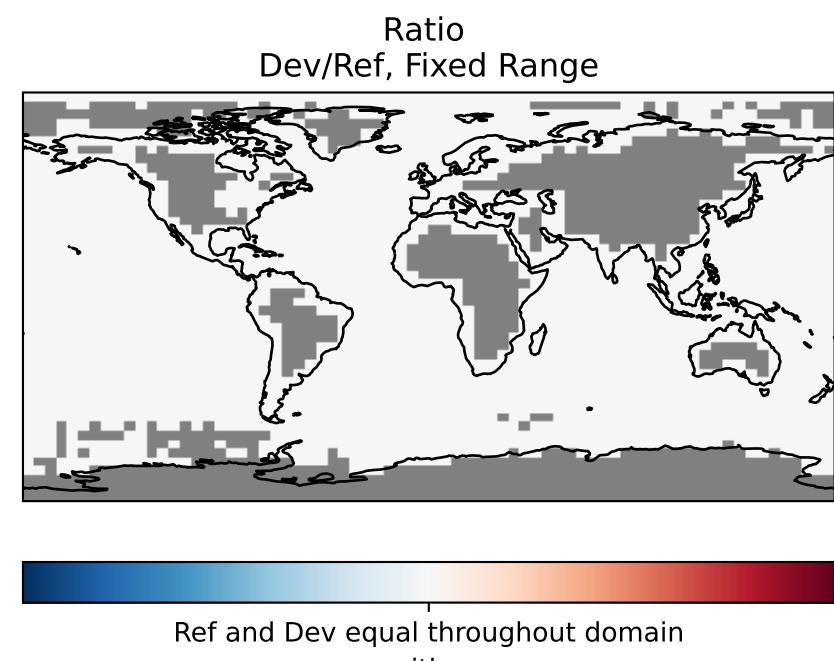
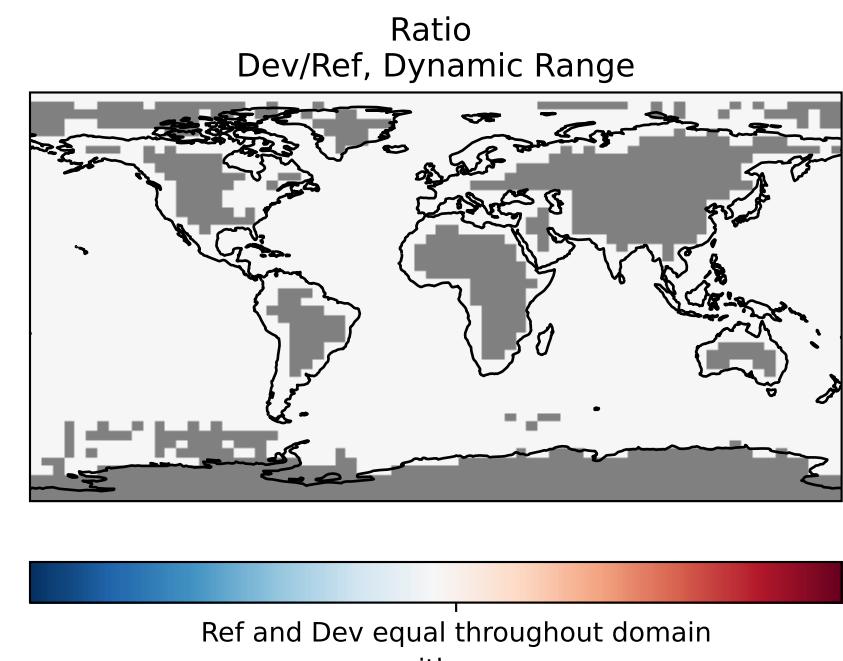
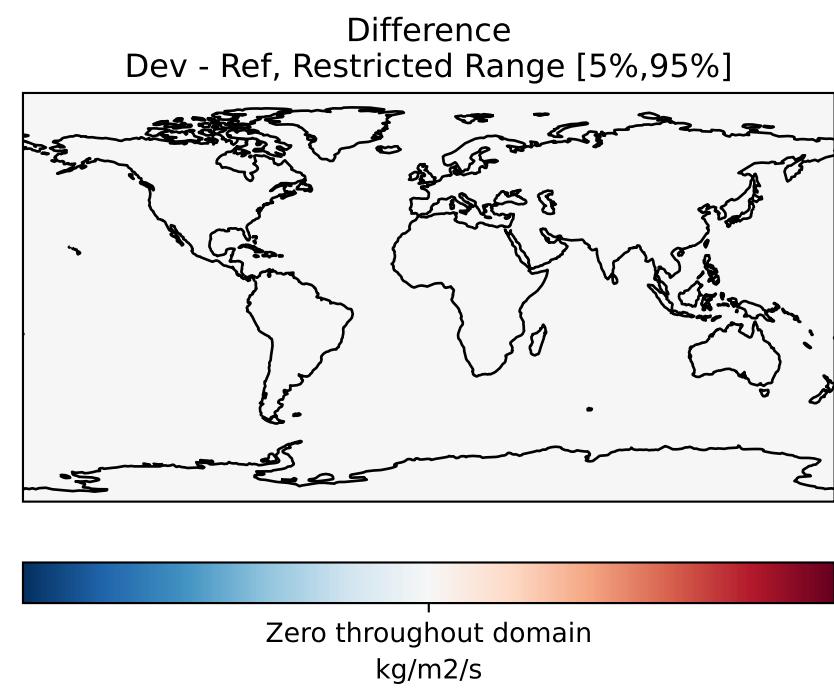
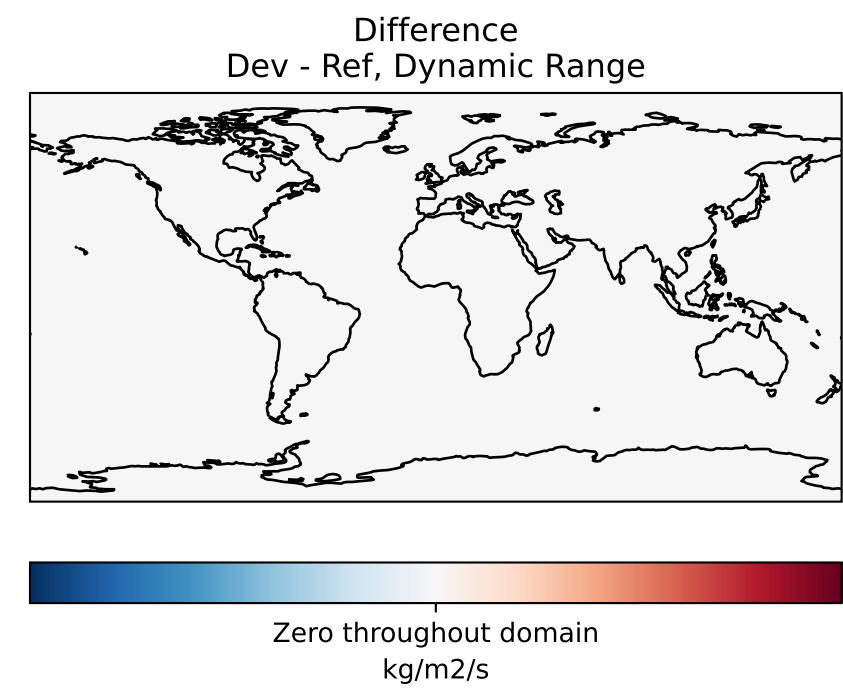
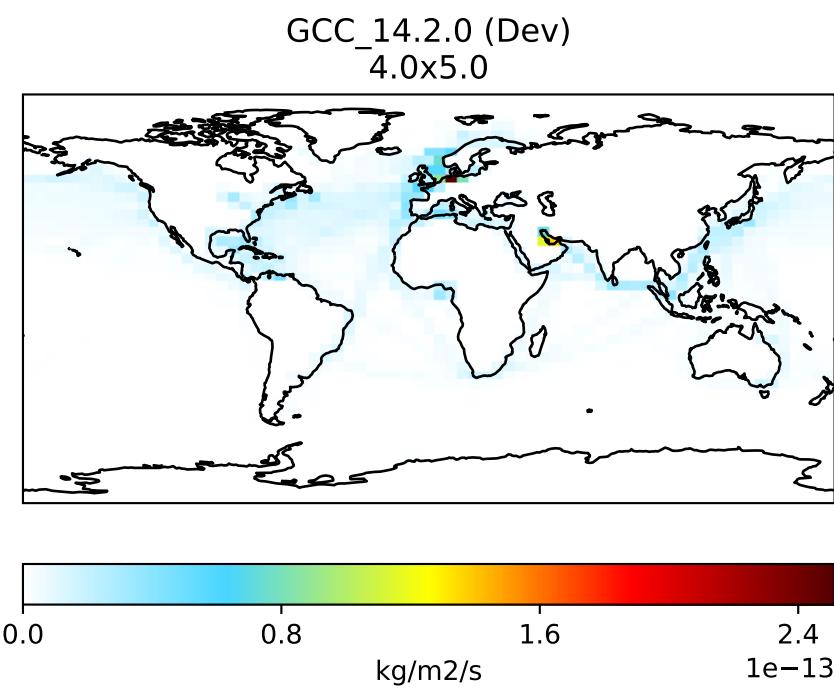
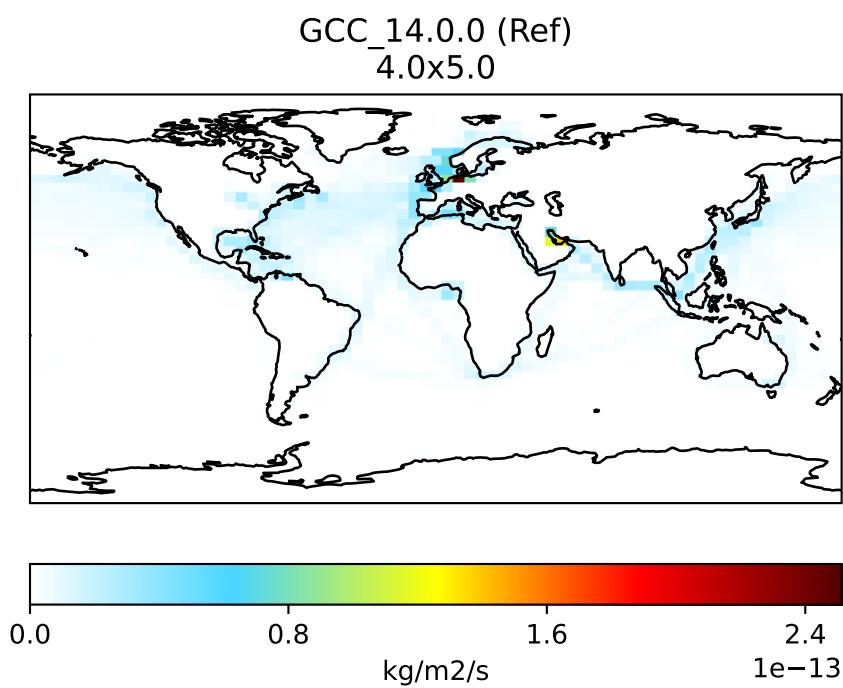
# EmisTOLU\_Anthro (Oct2019)



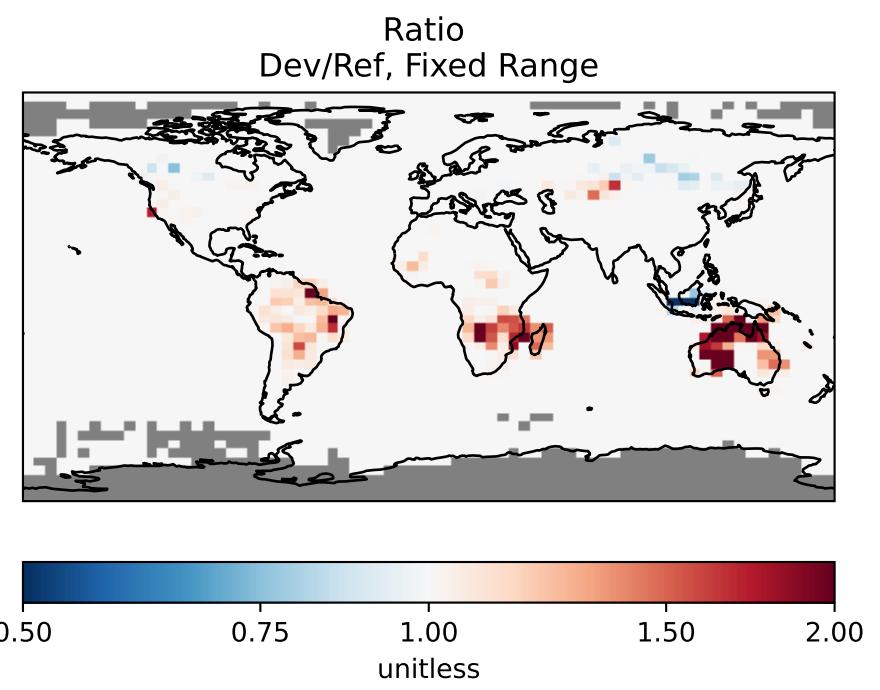
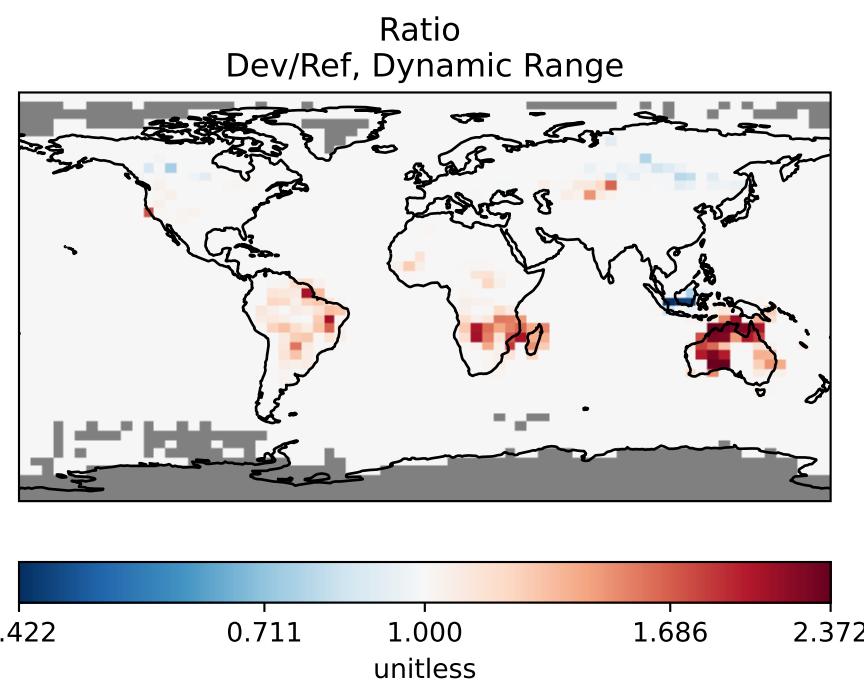
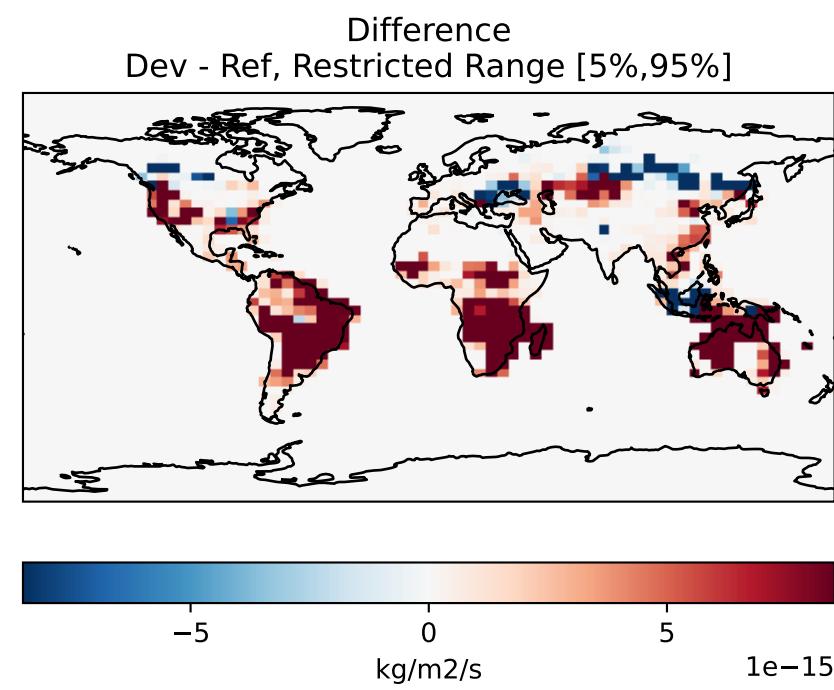
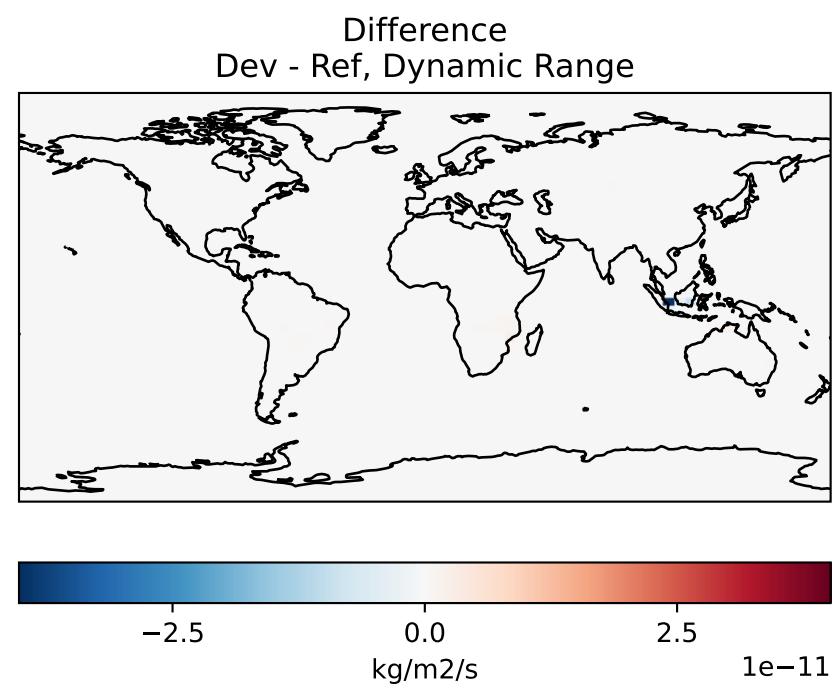
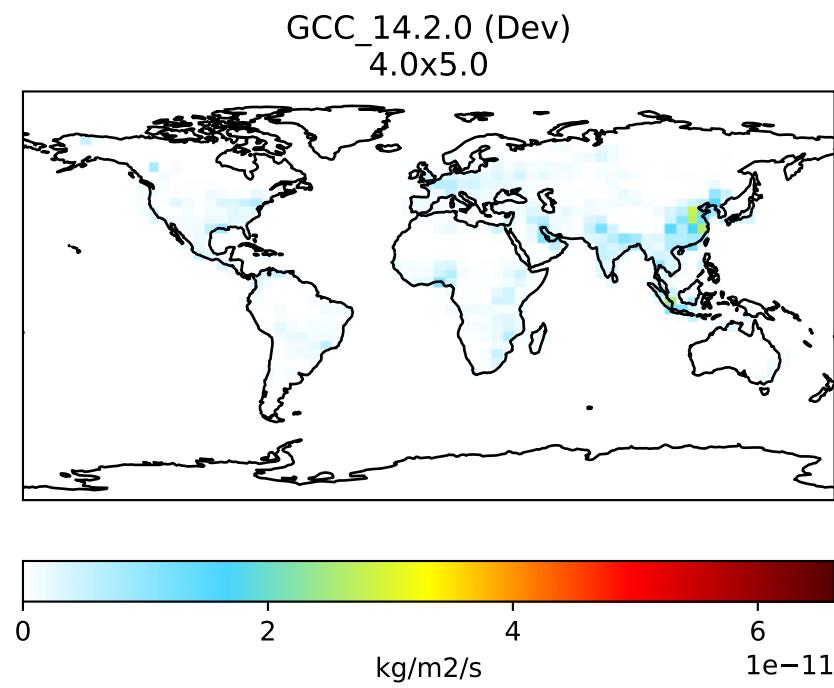
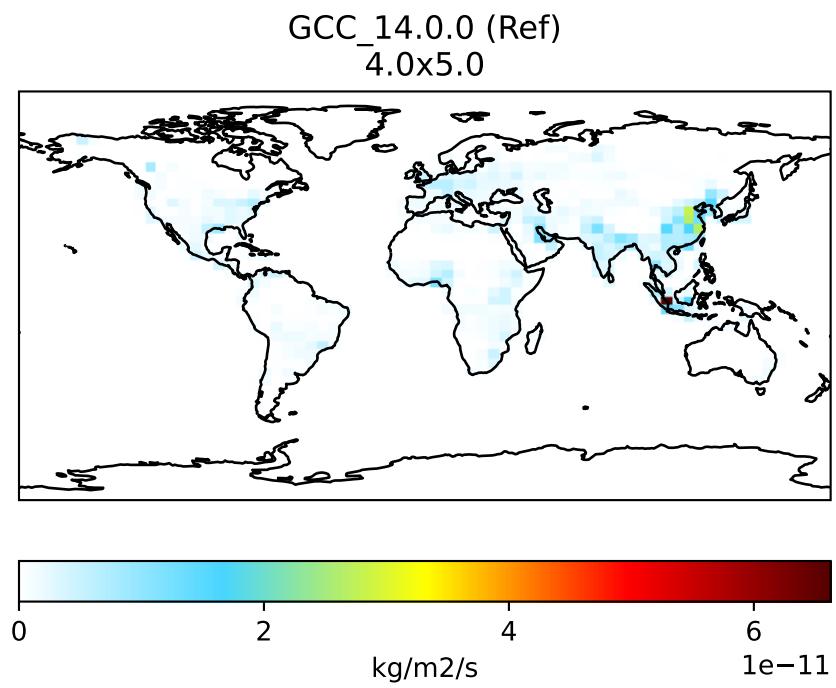
# EmisTOLU\_BioBurn (Oct2019)



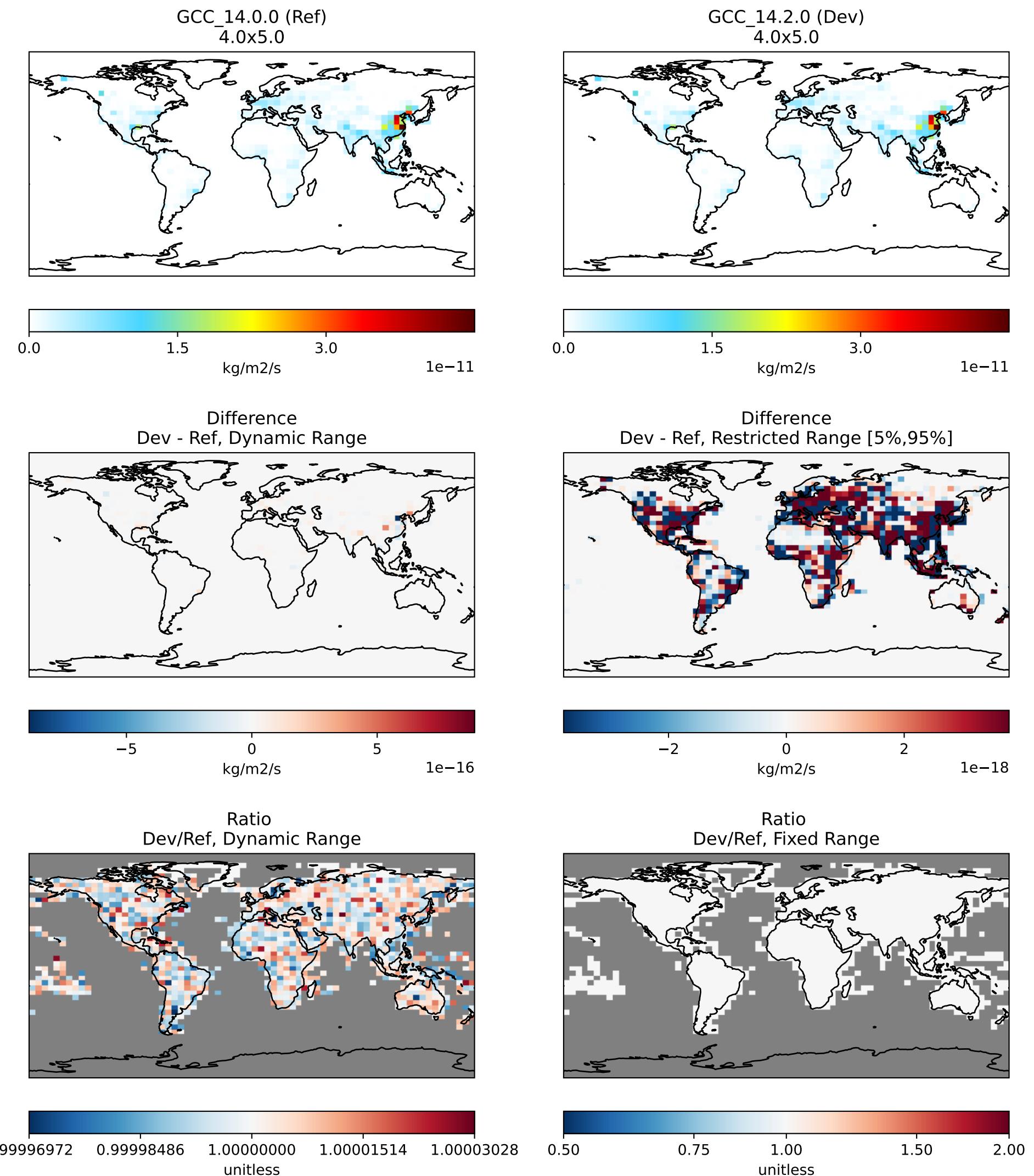
# EmisTOLU\_Ship (Oct2019)



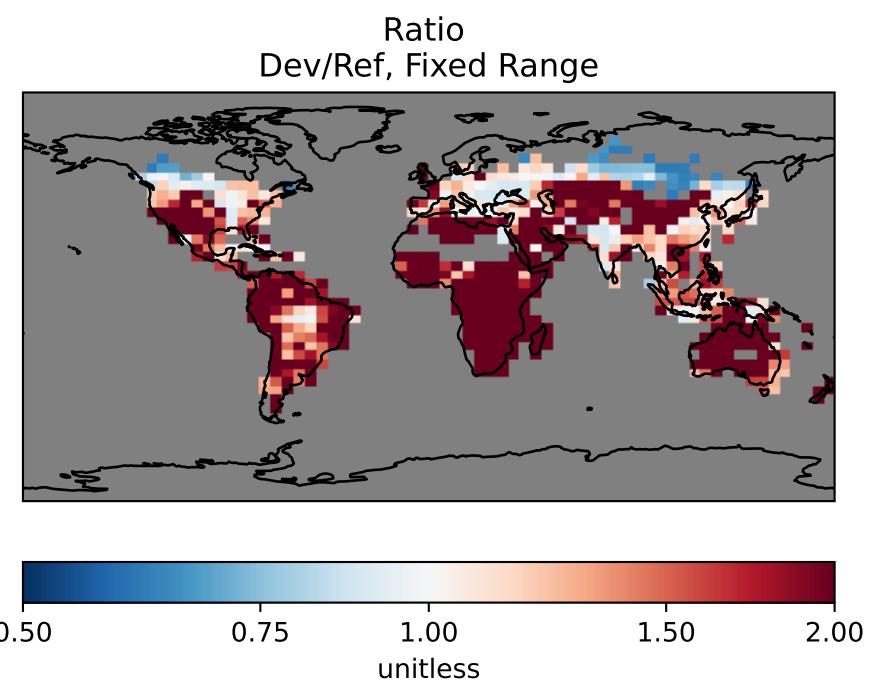
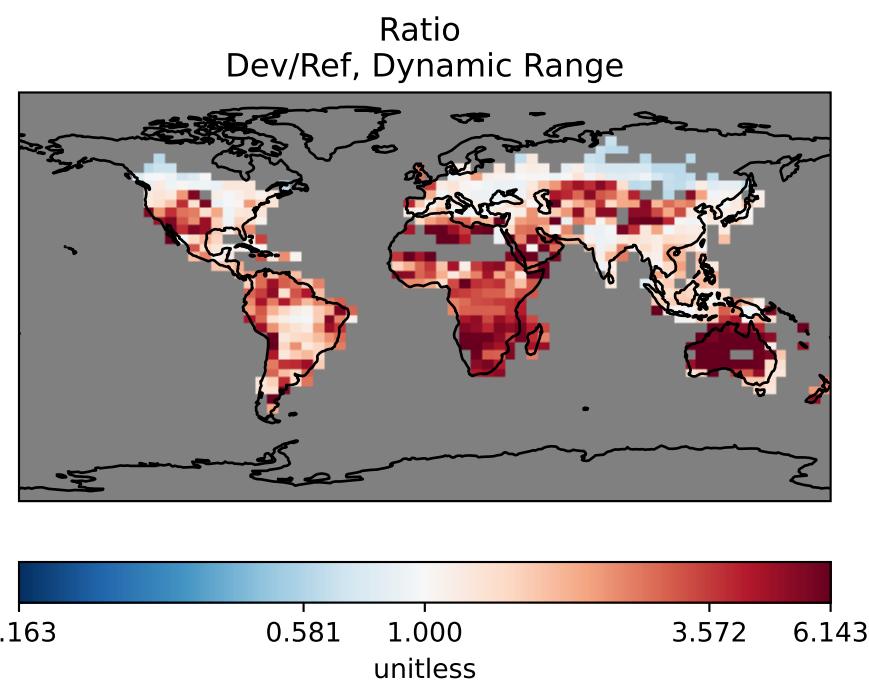
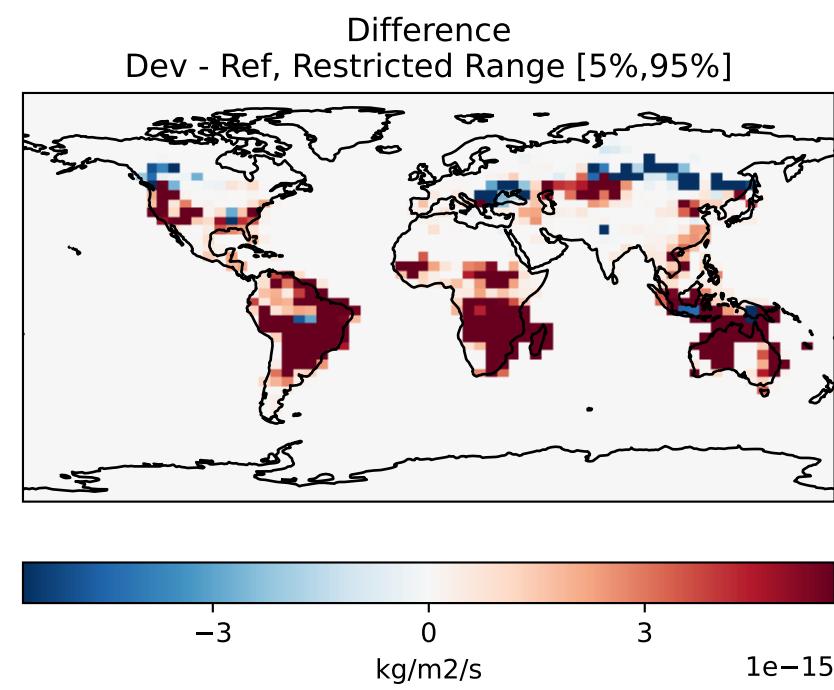
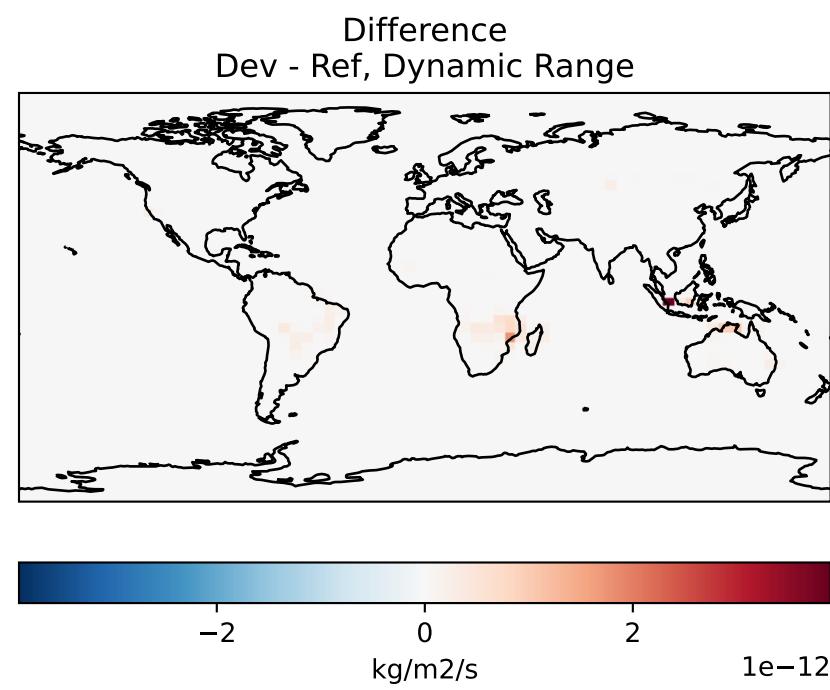
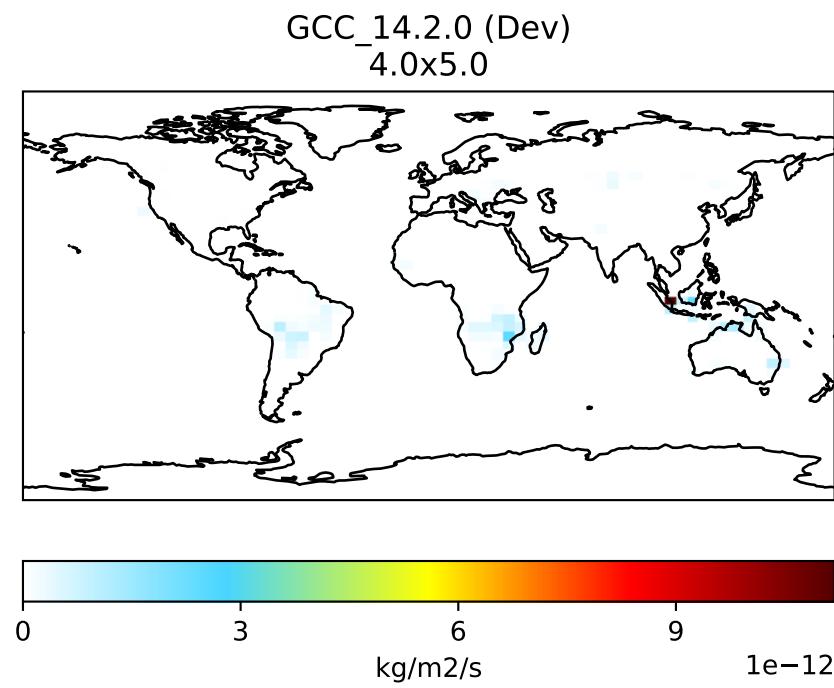
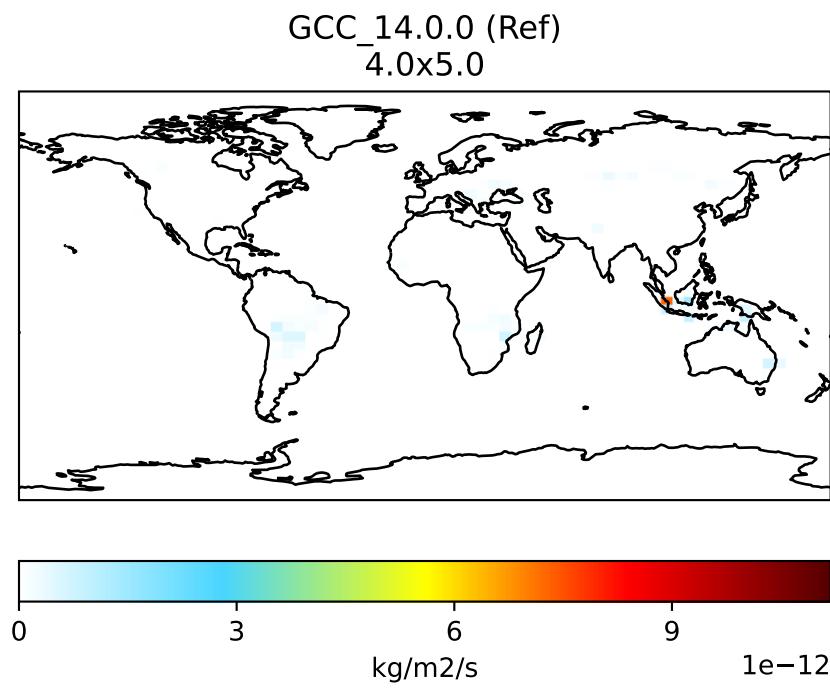
# EmisTOLU\_Total (Oct2019)



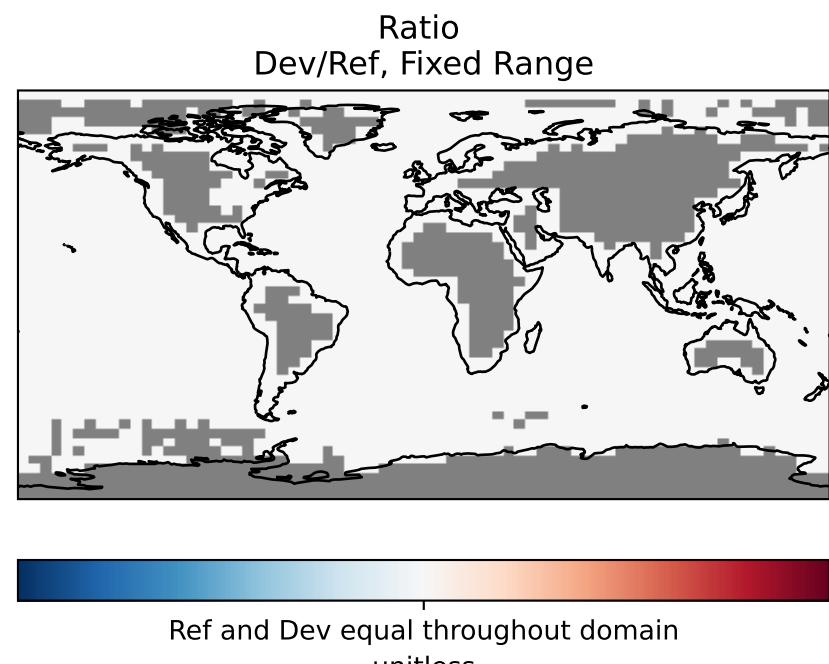
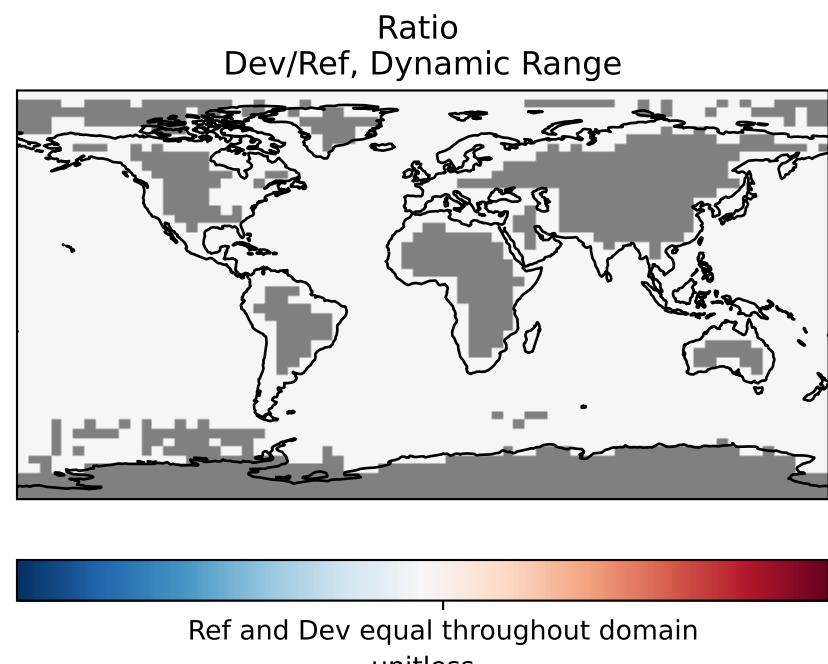
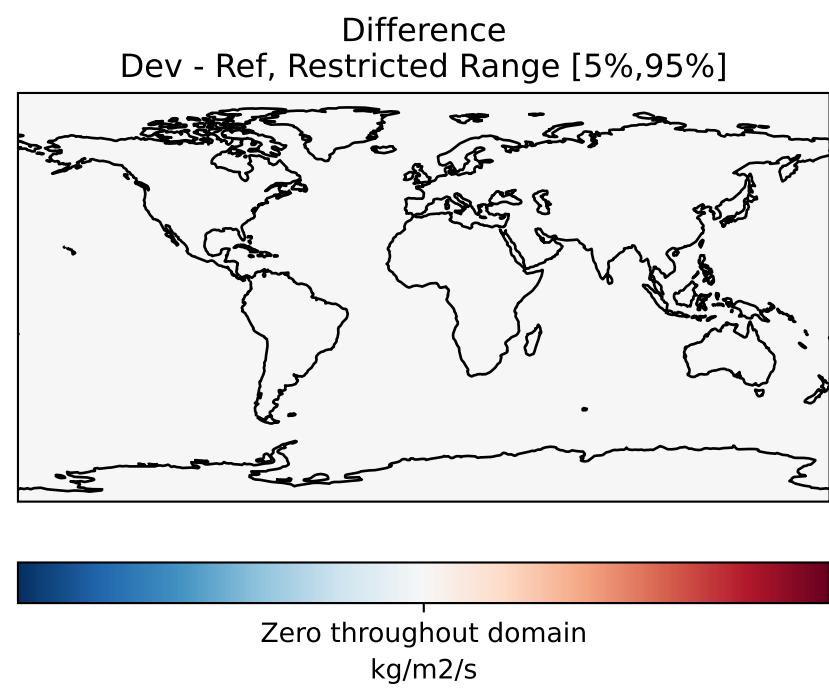
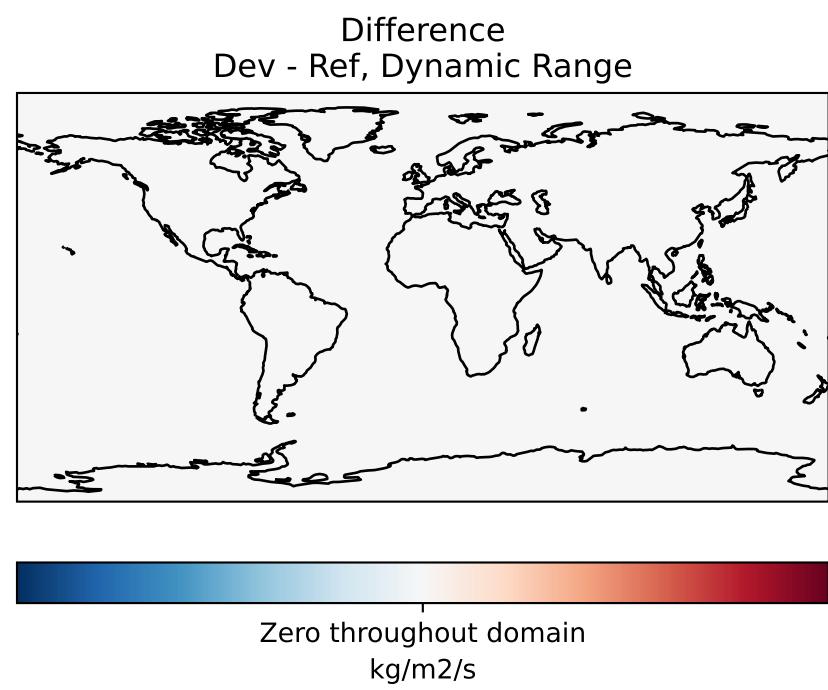
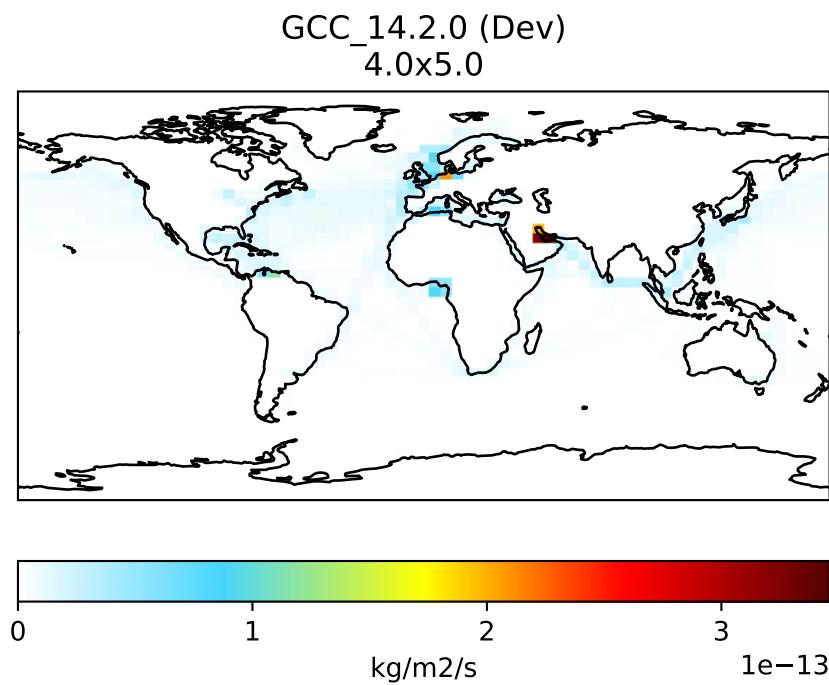
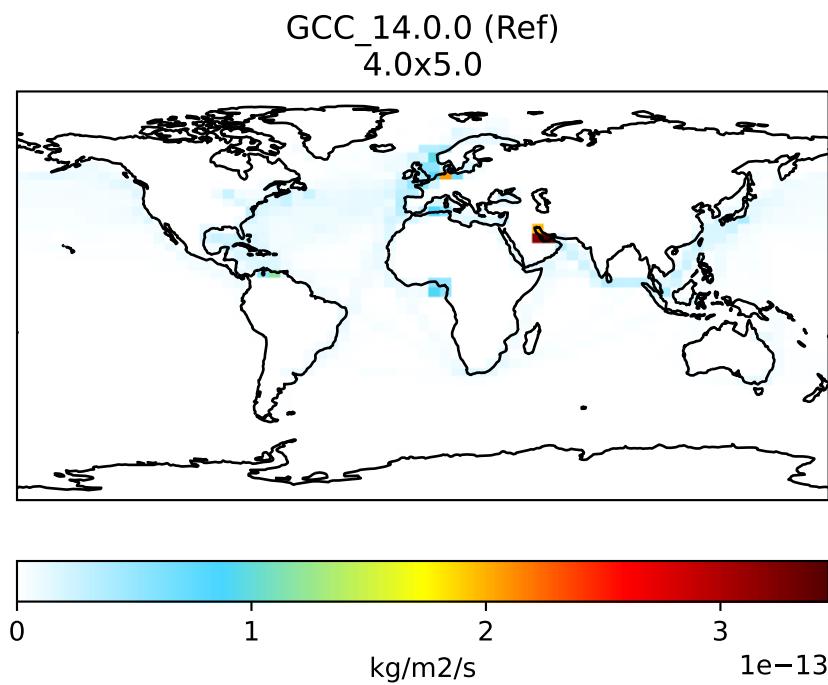
# EmisXYLE\_Anthro (Oct2019)



# EmisXYLE\_BioBurn (Oct2019)



# EmisXYLE\_Ship (Oct2019)



# EmisXYLE\_Total (Oct2019)

