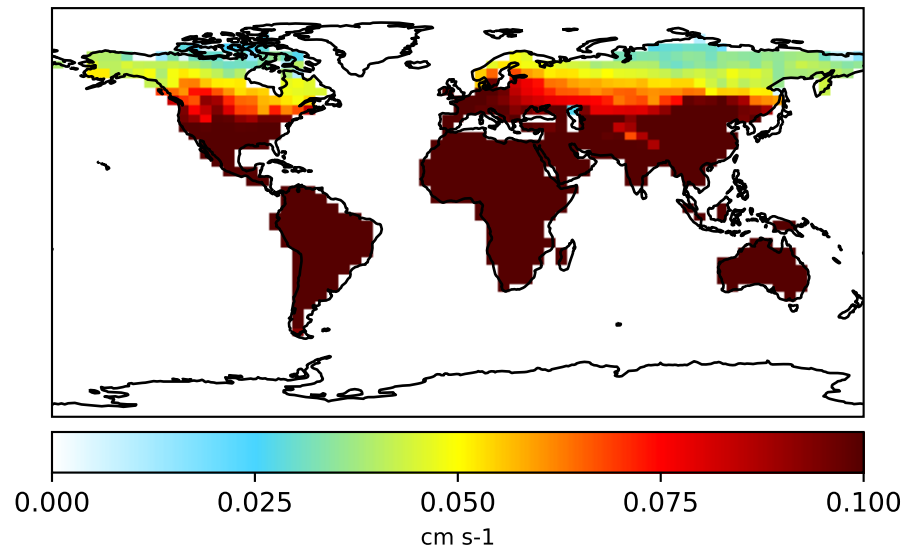
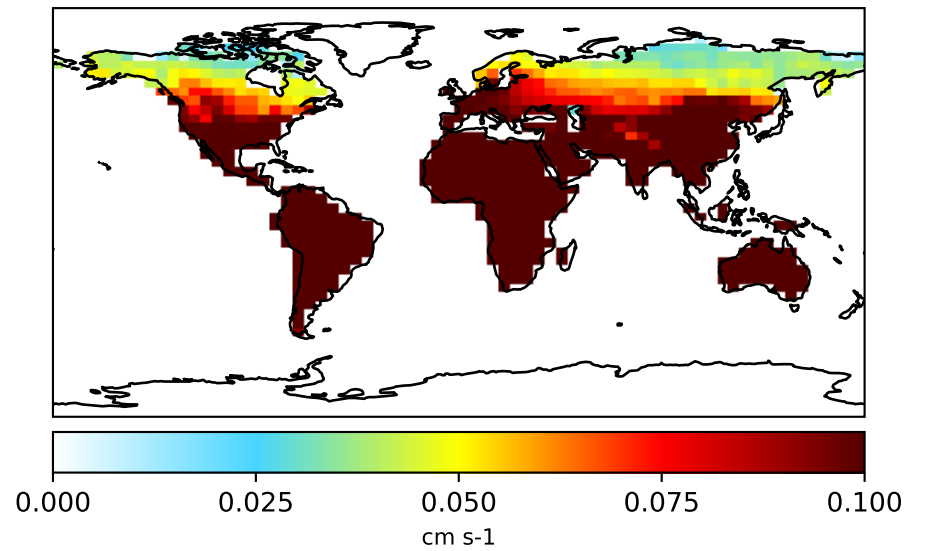


# DryDepVel\_ACET (AnnualMean)

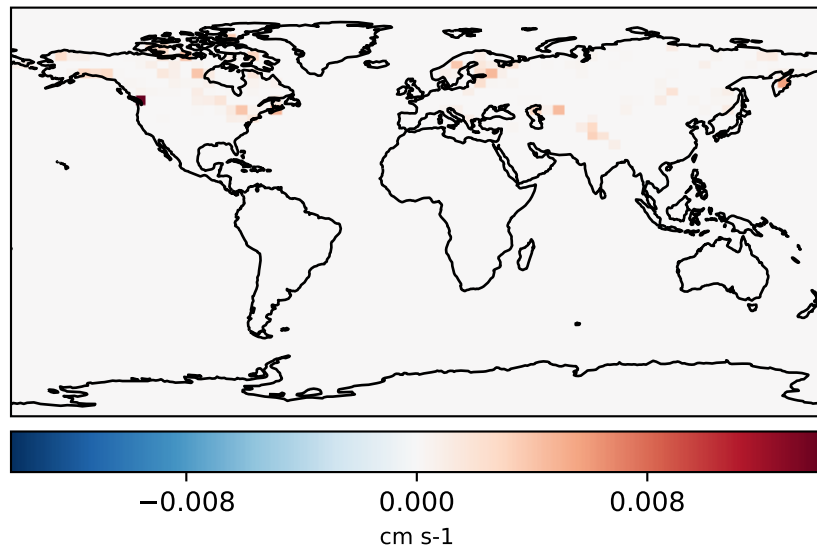
gcc-14.3.0-rc.0 (Ref)  
4.0x5.0



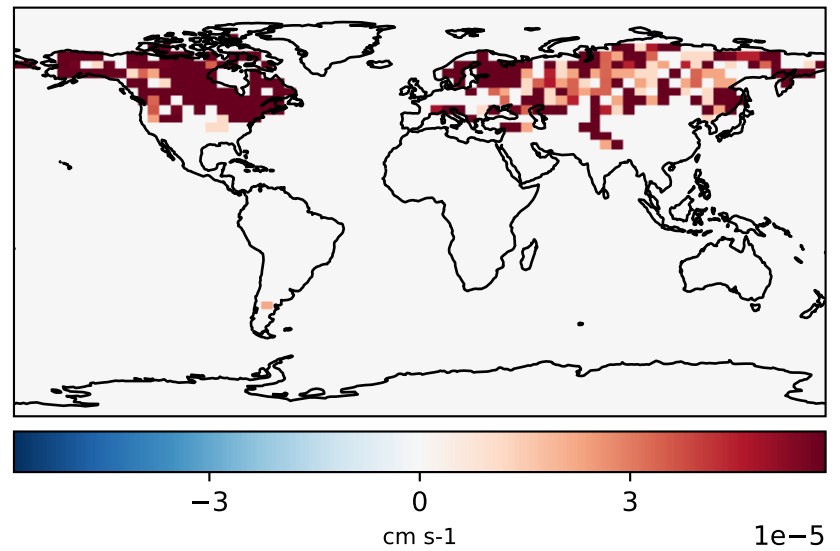
gcc-14.4.0-rc.0 (Dev)  
4.0x5.0



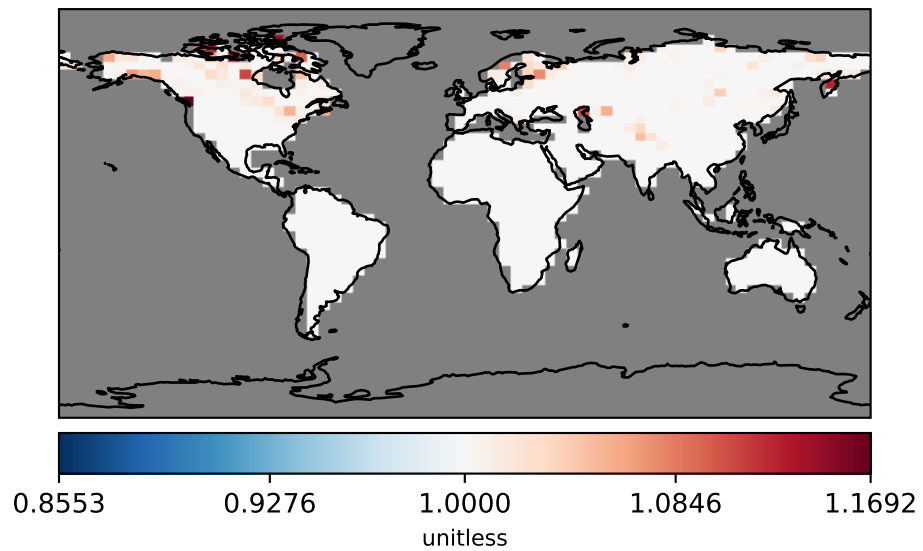
Difference  
Dev - Ref, Dynamic Range



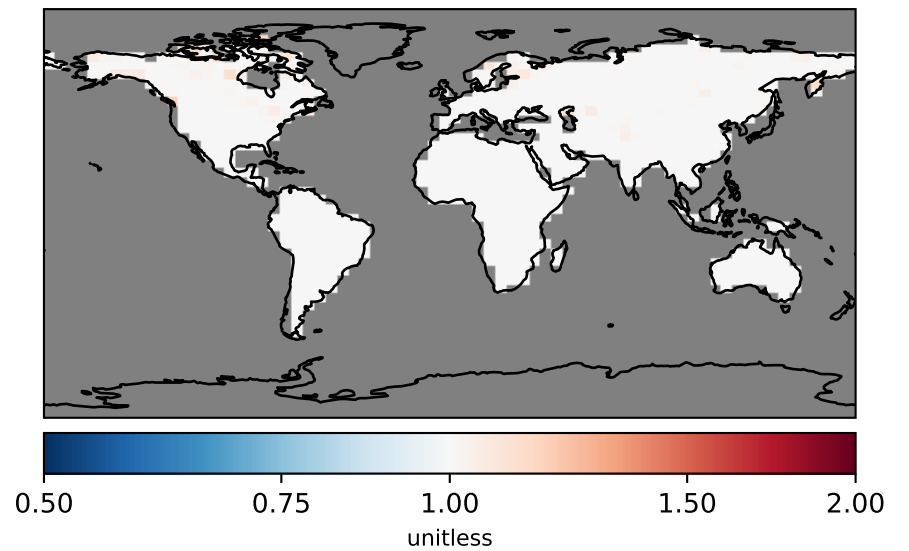
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

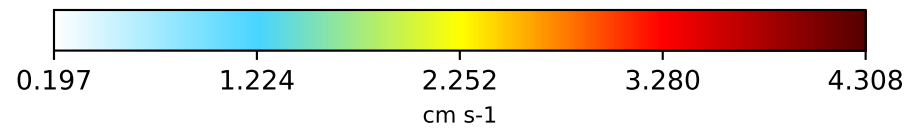
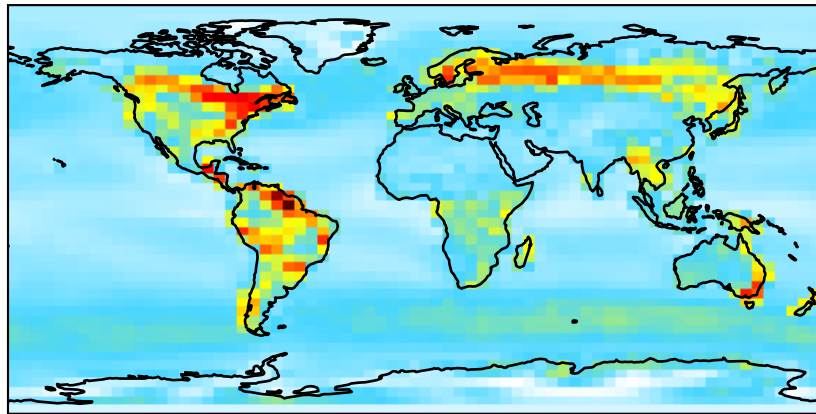


Ratio  
Dev/Ref, Fixed Range

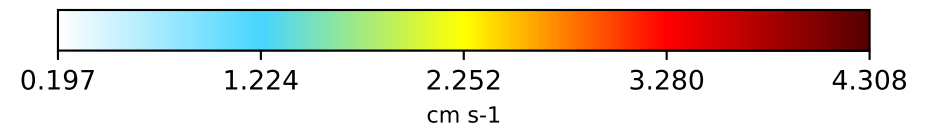
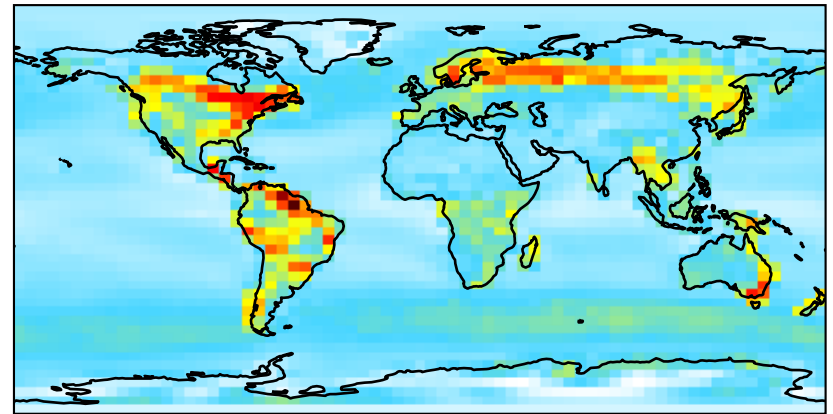


# DryDepVel\_HNO3 (AnnualMean)

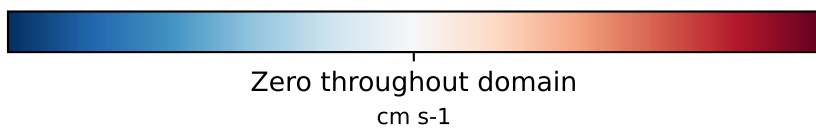
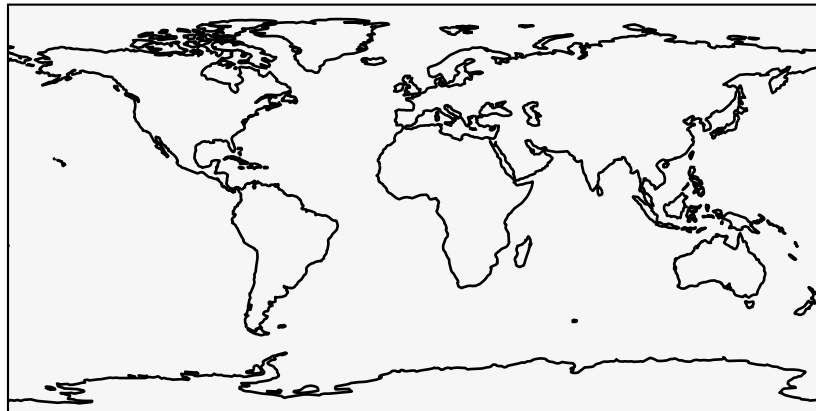
gcc-14.3.0-rc.0 (Ref)  
4.0x5.0



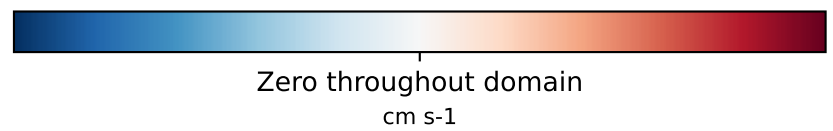
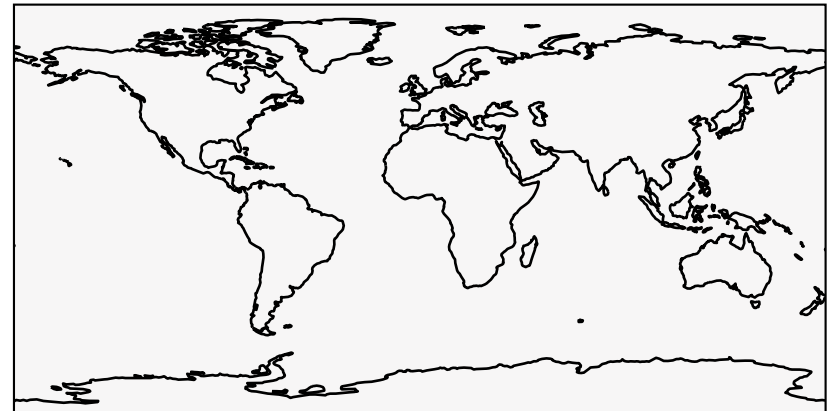
gcc-14.4.0-rc.0 (Dev)  
4.0x5.0



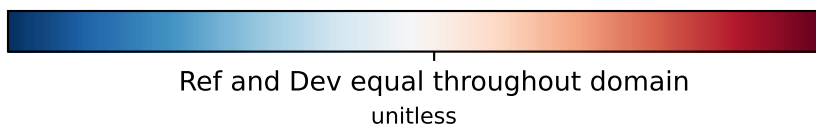
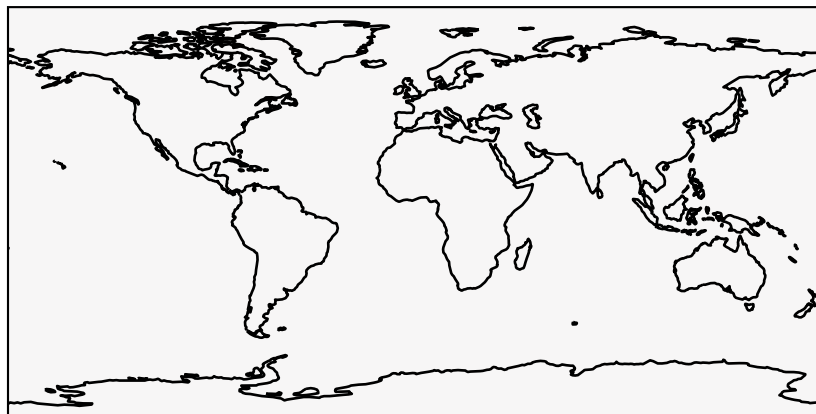
Difference  
Dev - Ref, Dynamic Range



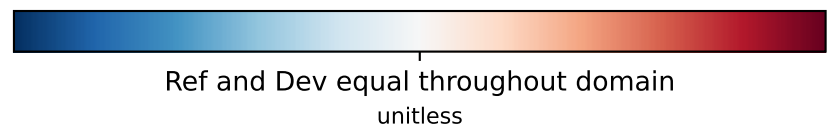
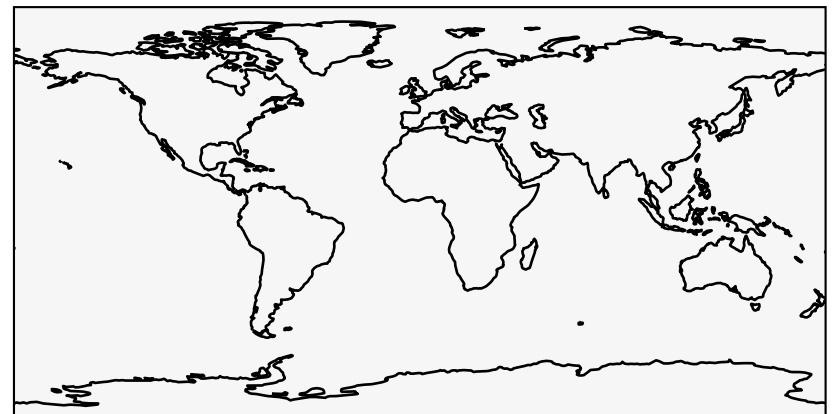
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

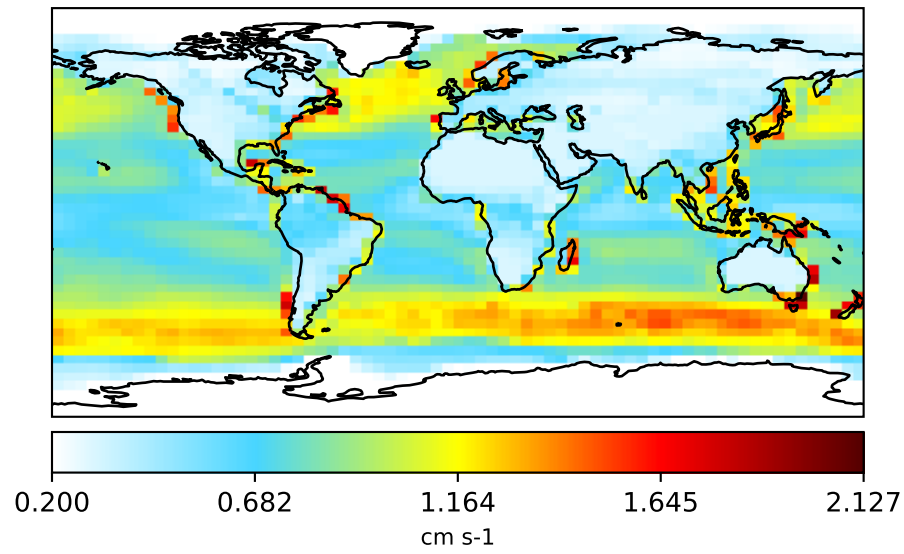


Ratio  
Dev/Ref, Fixed Range

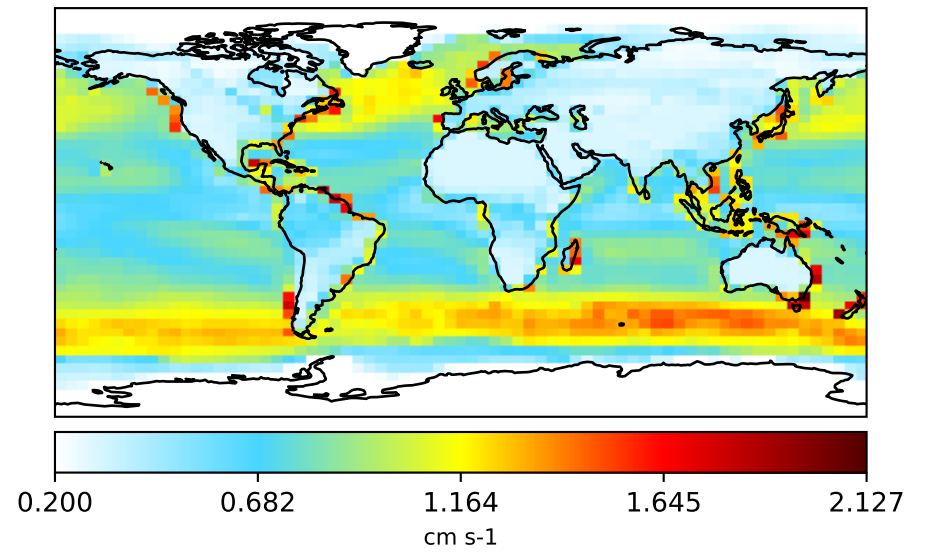


# DryDepVel\_NH3 (AnnualMean)

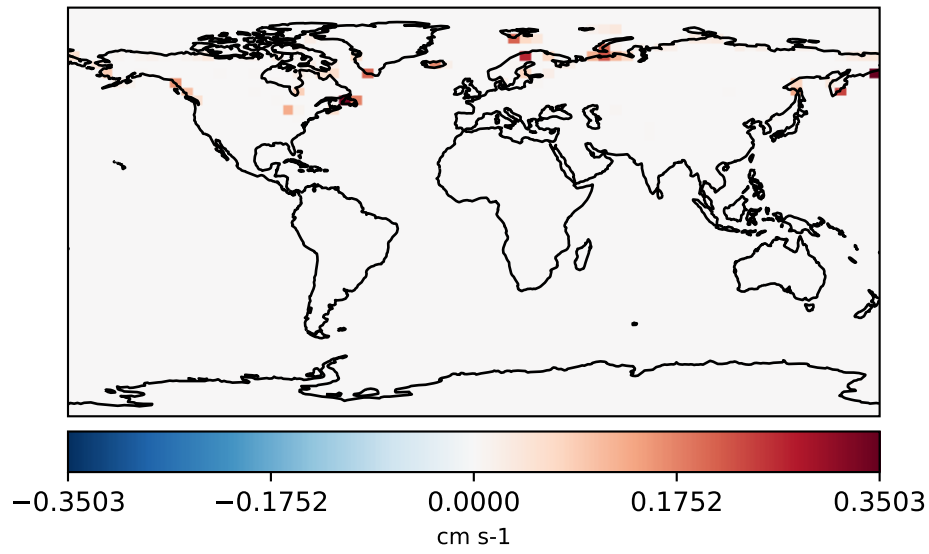
gcc-14.3.0-rc.0 (Ref)  
4.0x5.0



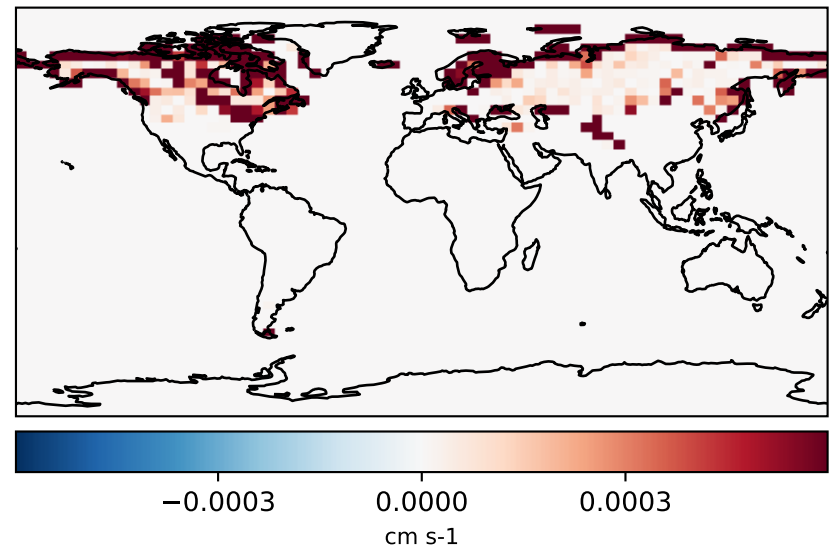
gcc-14.4.0-rc.0 (Dev)  
4.0x5.0



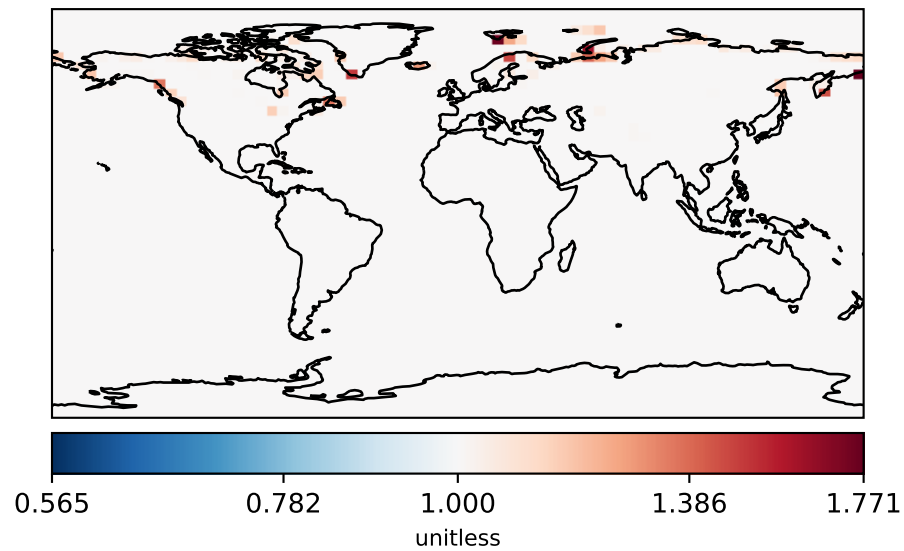
Difference  
Dev - Ref, Dynamic Range



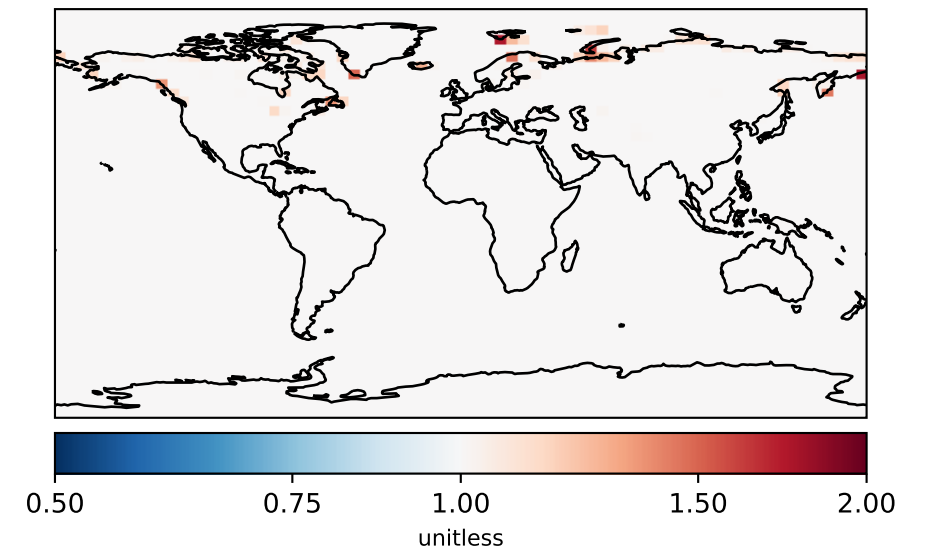
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

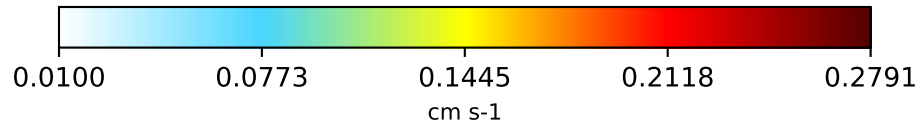
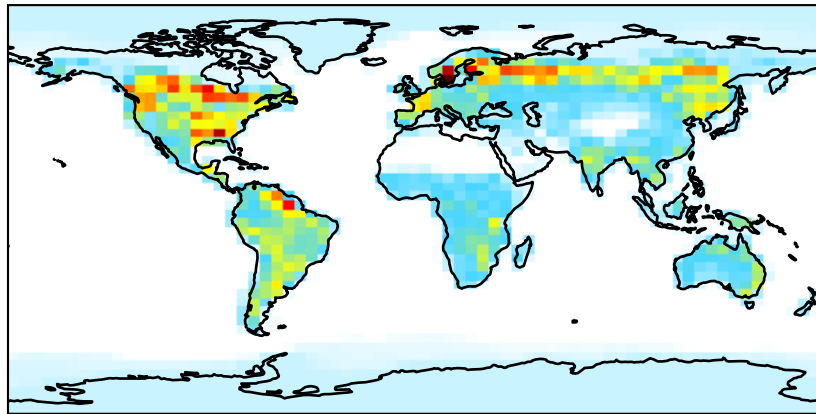


Ratio  
Dev/Ref, Fixed Range

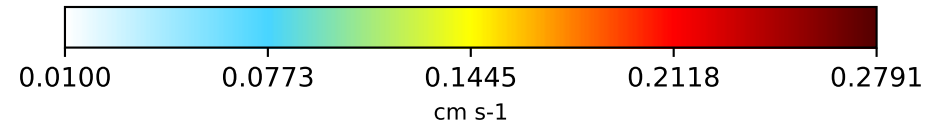
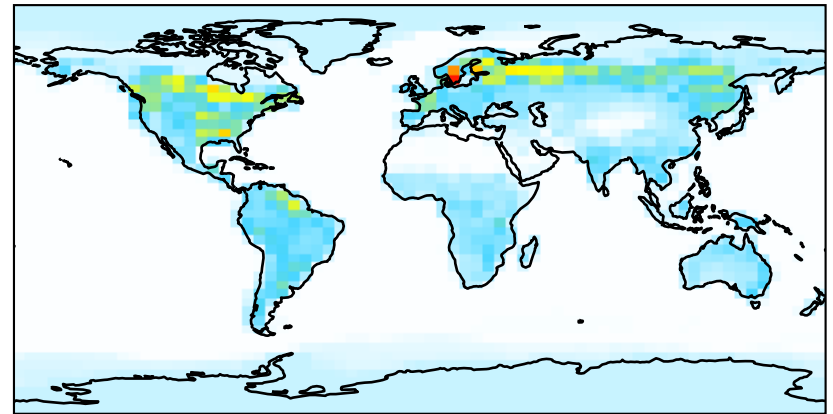


# DryDepVel\_NH4 (AnnualMean)

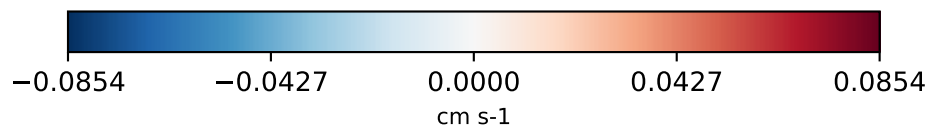
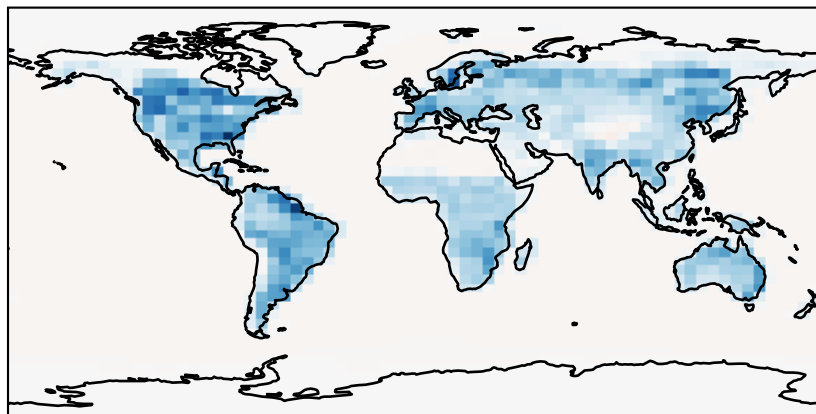
gcc-14.3.0-rc.0 (Ref)  
4.0x5.0



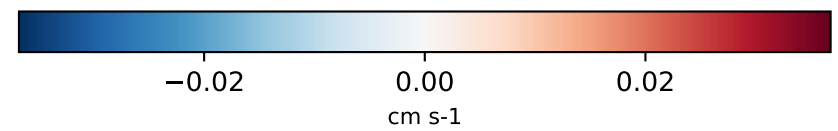
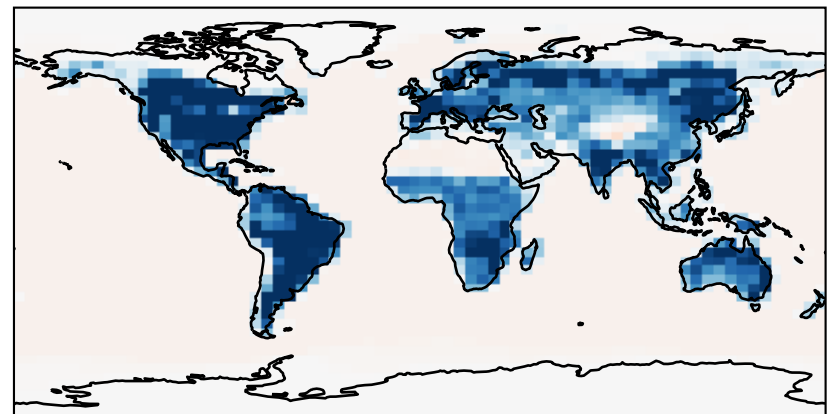
gcc-14.4.0-rc.0 (Dev)  
4.0x5.0



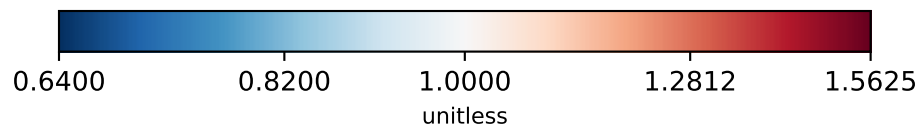
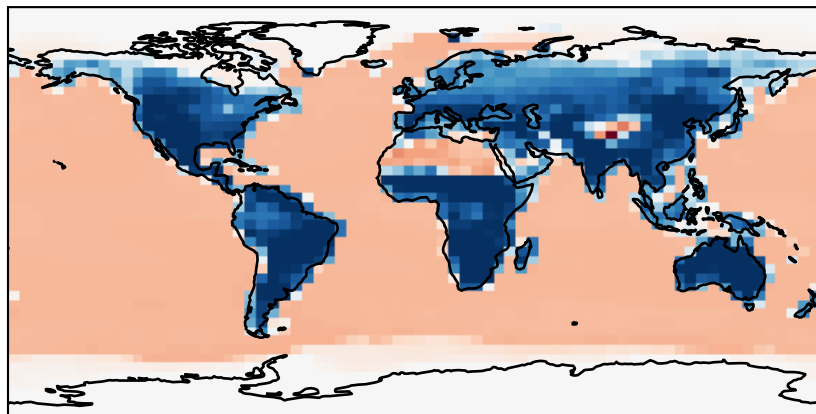
Difference  
Dev - Ref, Dynamic Range



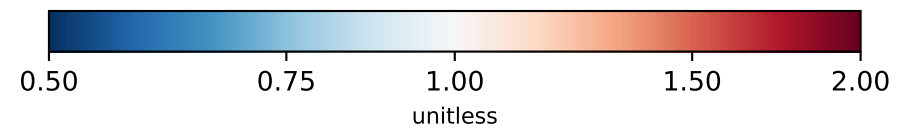
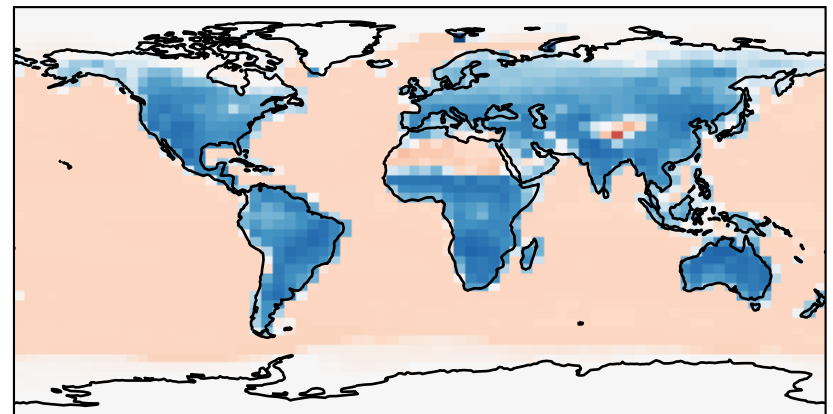
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

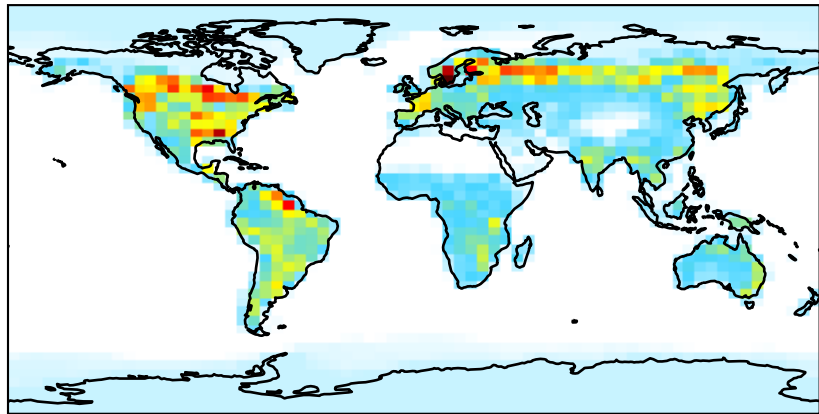


Ratio  
Dev/Ref, Fixed Range



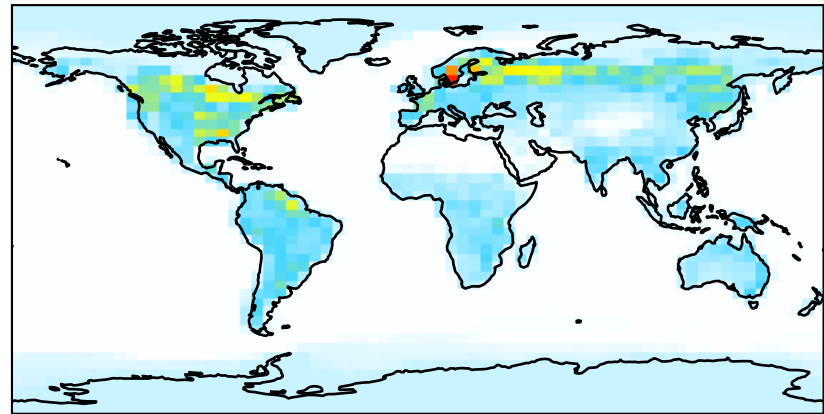
# DryDepVel\_NIT (AnnualMean)

gcc-14.3.0-rc.0 (Ref)  
4.0x5.0



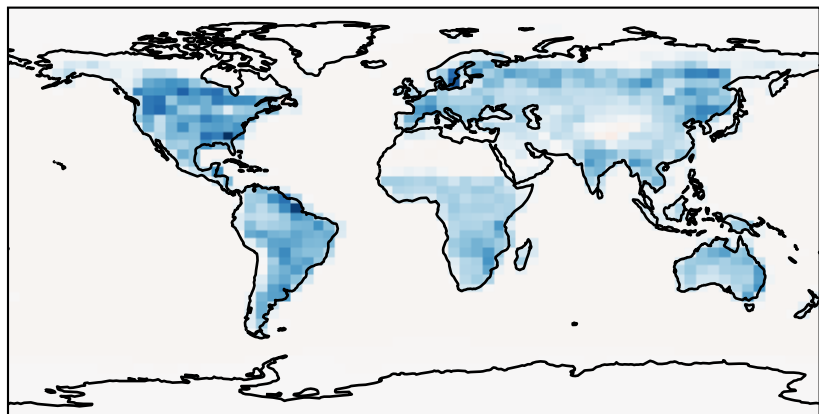
0.0100 0.0773 0.1445 0.2118 0.2791  
cm s-1

gcc-14.4.0-rc.0 (Dev)  
4.0x5.0



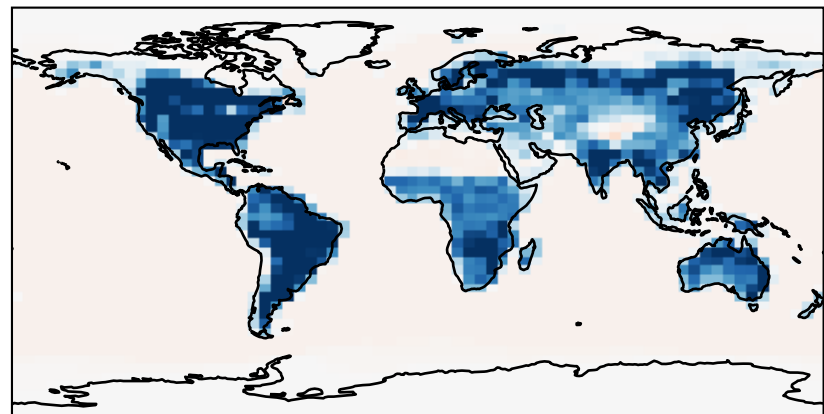
0.0100 0.0773 0.1445 0.2118 0.2791  
cm s-1

Difference  
Dev - Ref, Dynamic Range



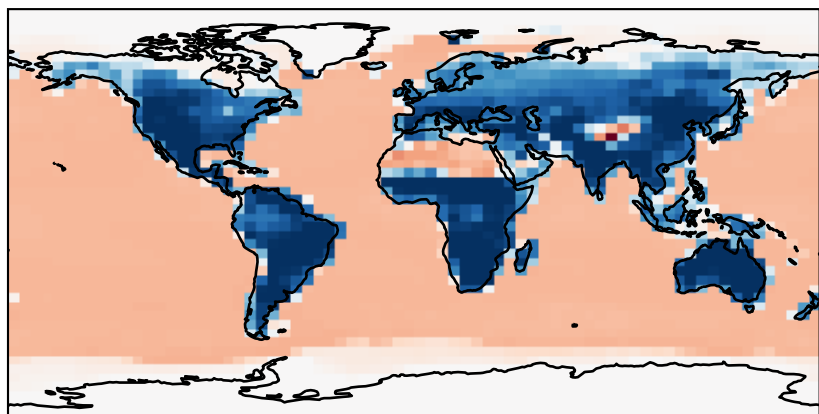
-0.0854 -0.0427 0.0000 0.0427 0.0854  
cm s-1

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



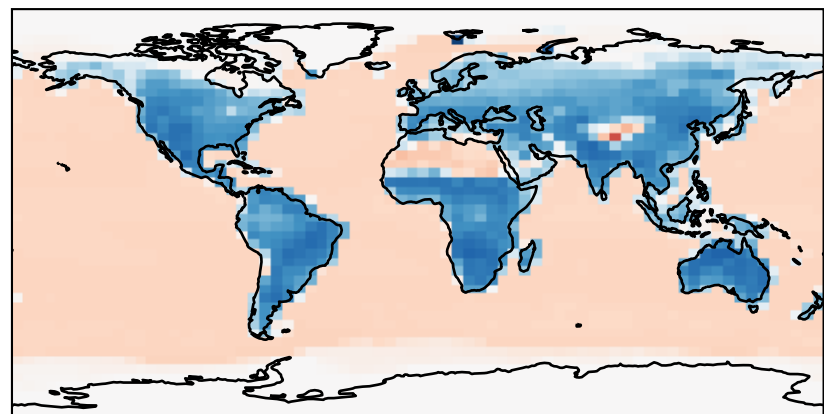
-0.02 0.00 0.02  
cm s-1

Ratio  
Dev/Ref, Dynamic Range



0.6400 0.8200 1.0000 1.2812 1.5625  
unitless

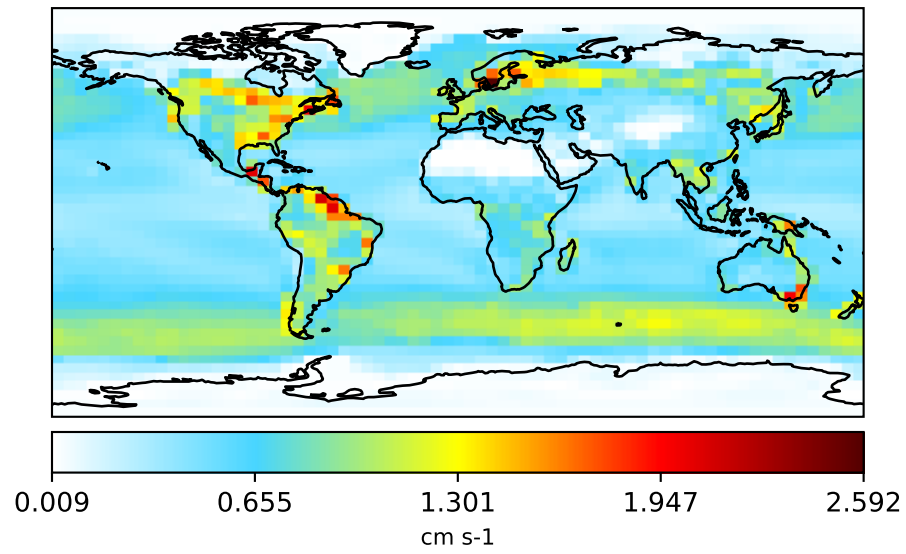
Ratio  
Dev/Ref, Fixed Range



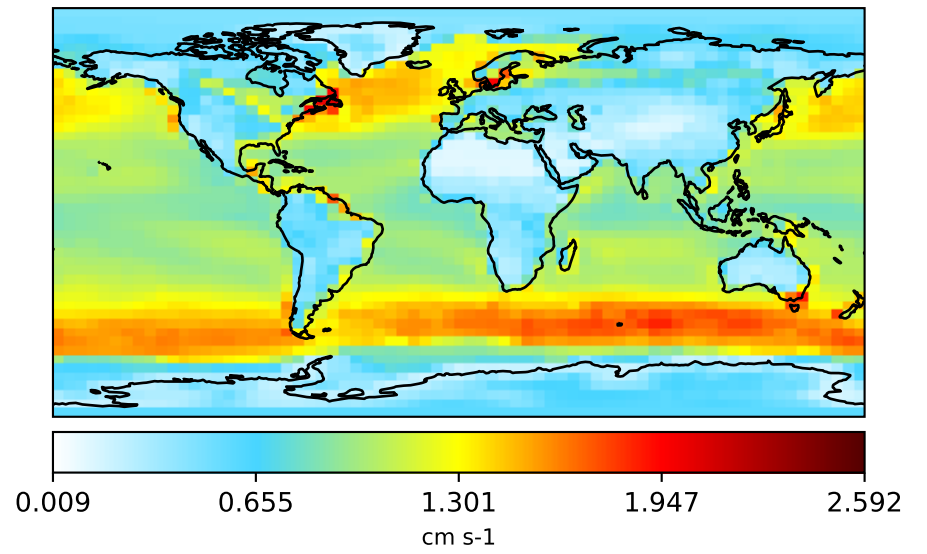
0.50 0.75 1.00 1.50 2.00  
unitless

# DryDepVel\_NITs (AnnualMean)

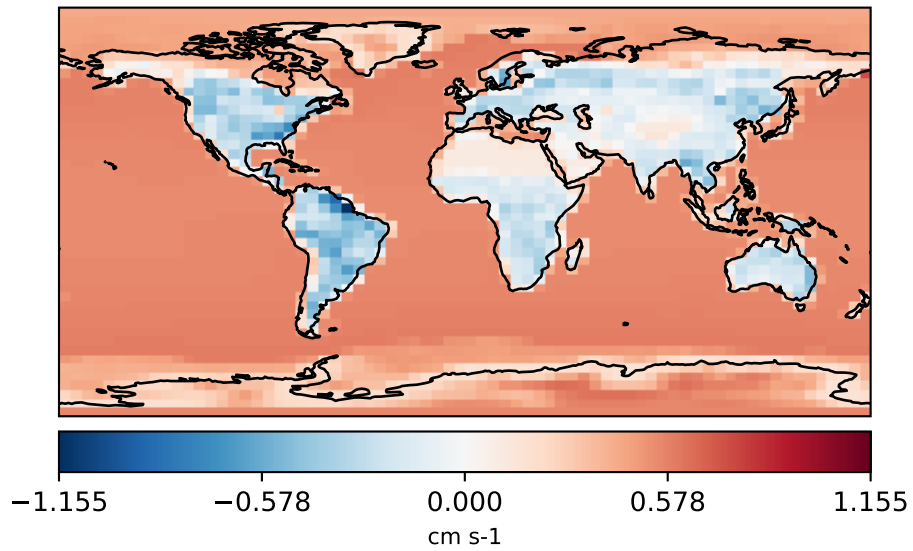
gcc-14.3.0-rc.0 (Ref)  
4.0x5.0



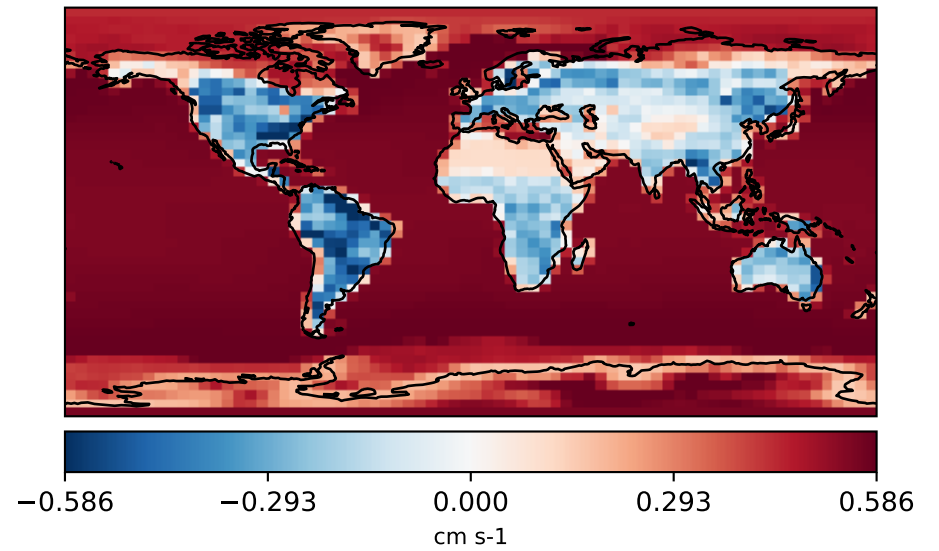
gcc-14.4.0-rc.0 (Dev)  
4.0x5.0



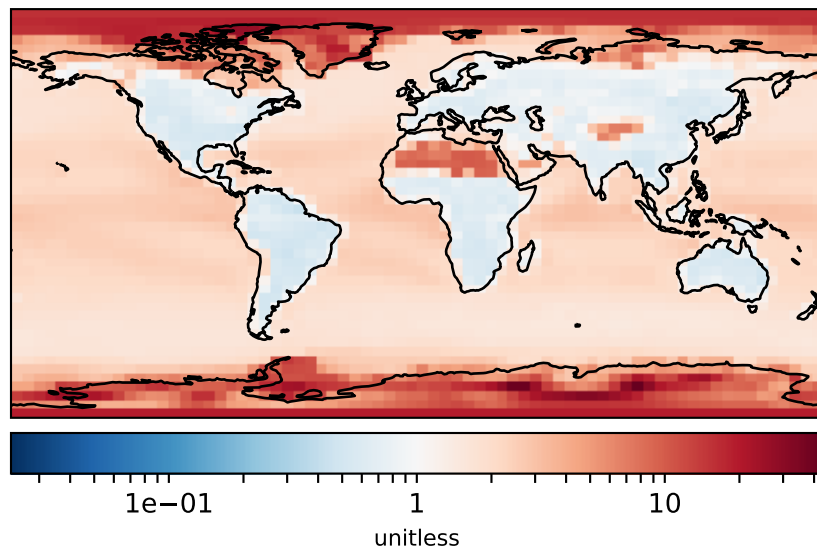
Difference  
Dev - Ref, Dynamic Range



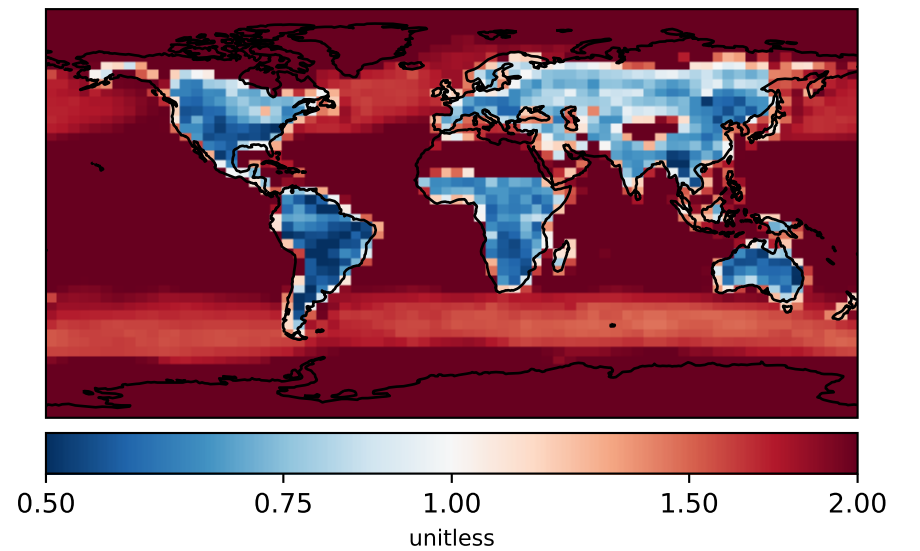
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

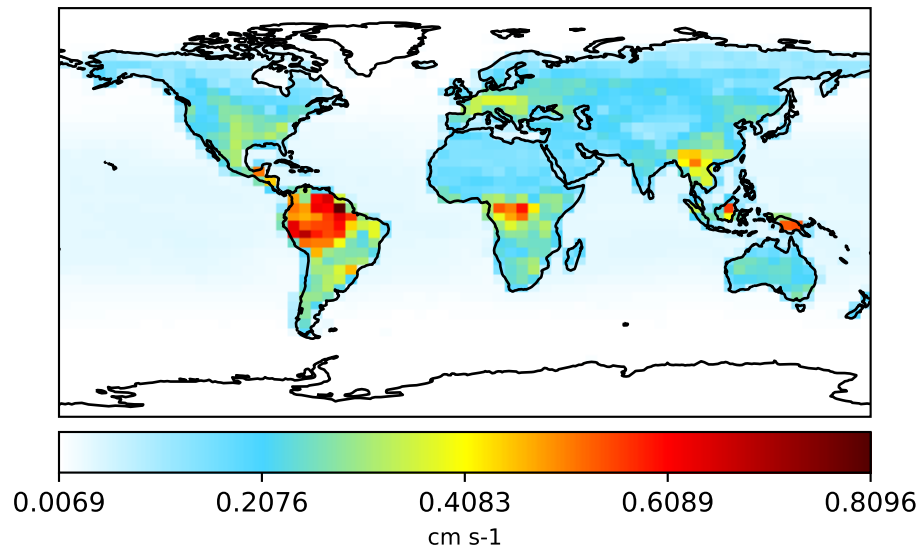


Ratio  
Dev/Ref, Fixed Range

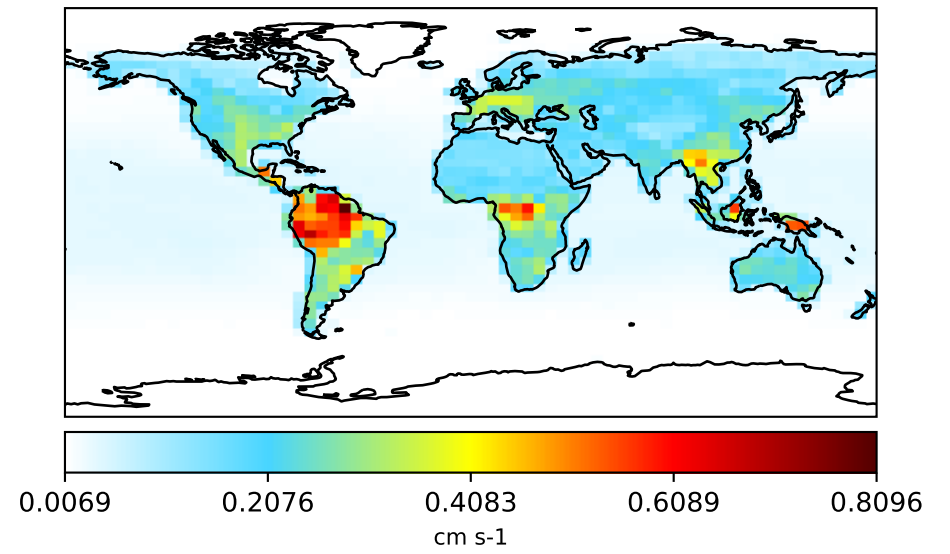


# DryDepVel\_03 (AnnualMean)

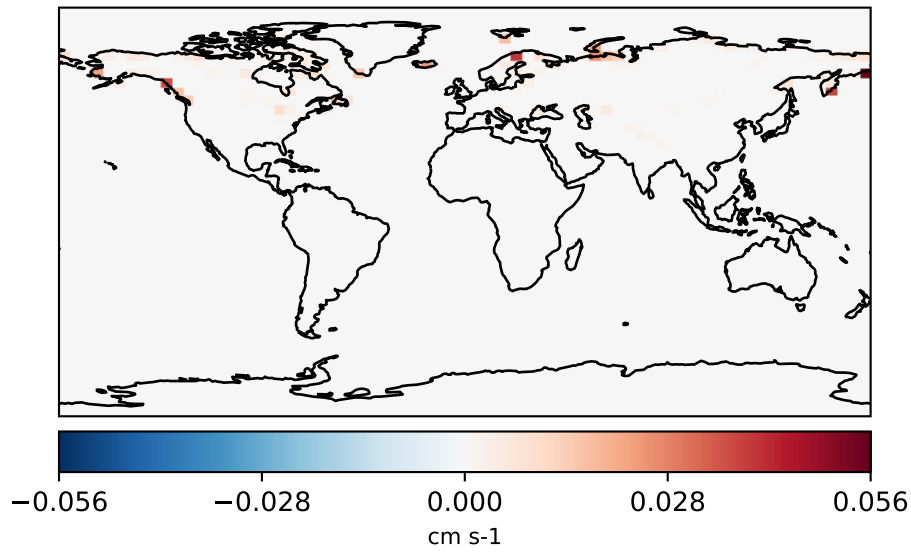
gcc-14.3.0-rc.0 (Ref)  
4.0x5.0



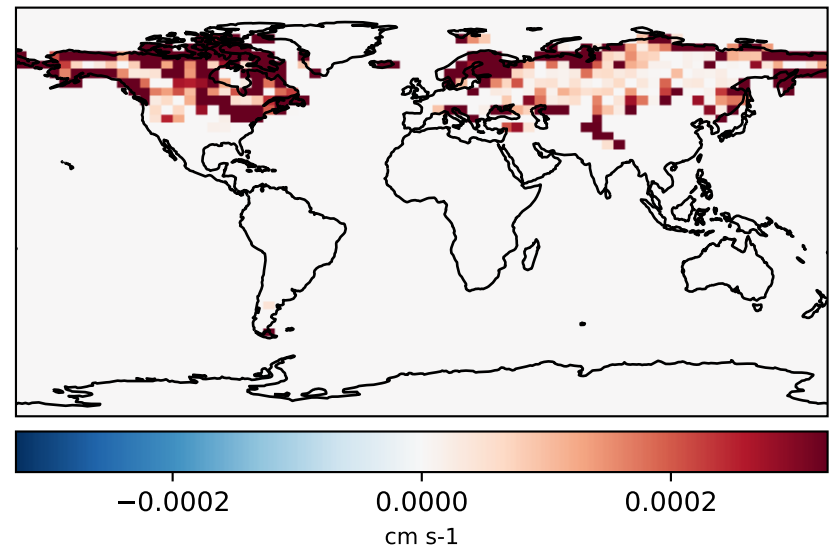
gcc-14.4.0-rc.0 (Dev)  
4.0x5.0



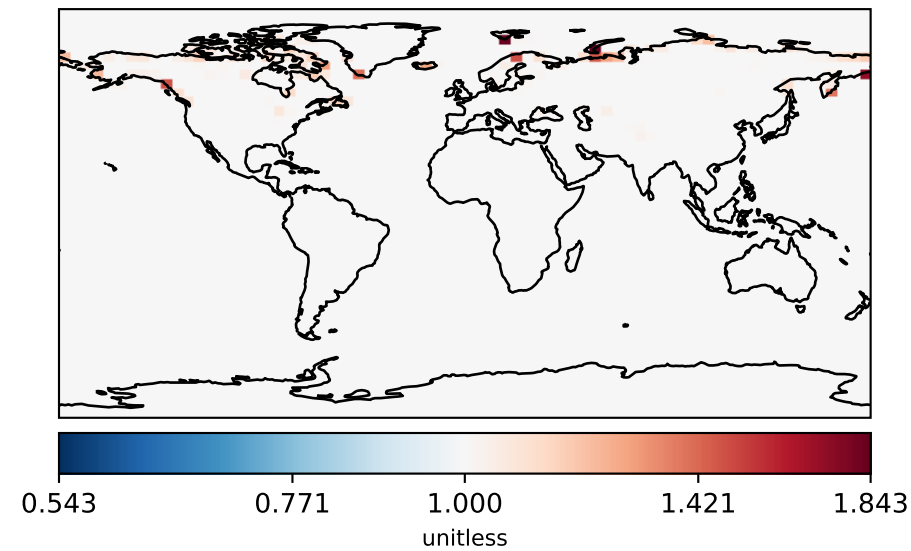
Difference  
Dev - Ref, Dynamic Range



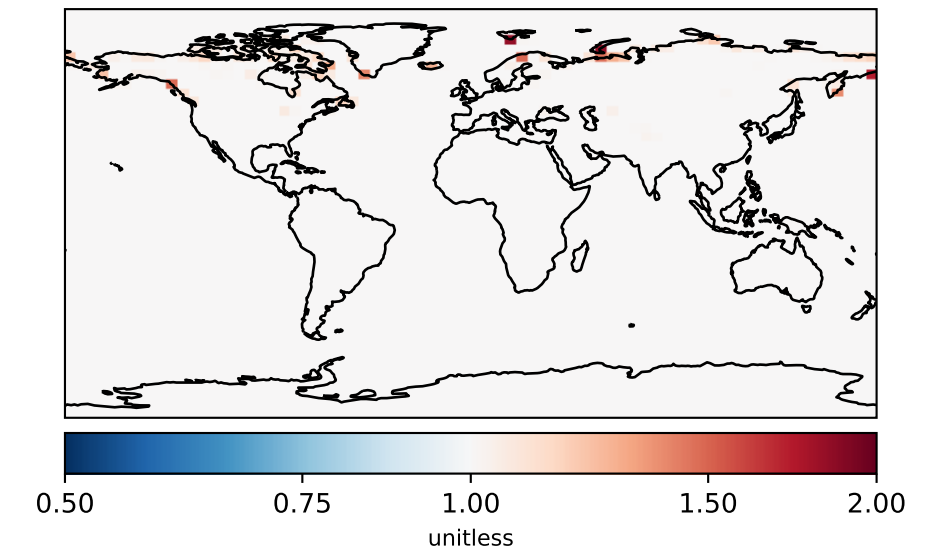
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

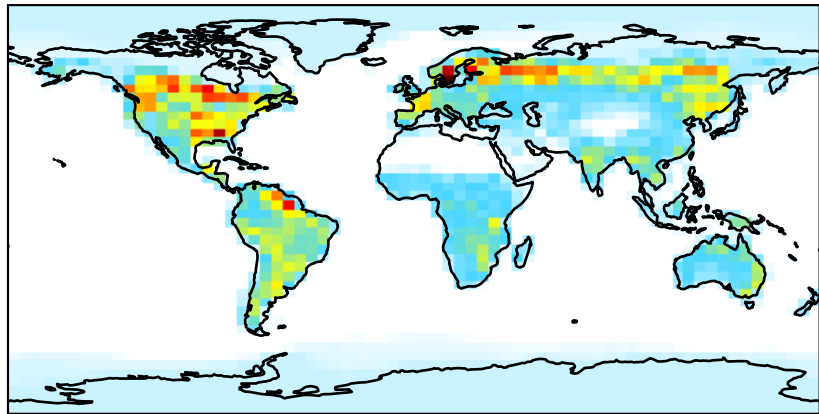


Ratio  
Dev/Ref, Fixed Range



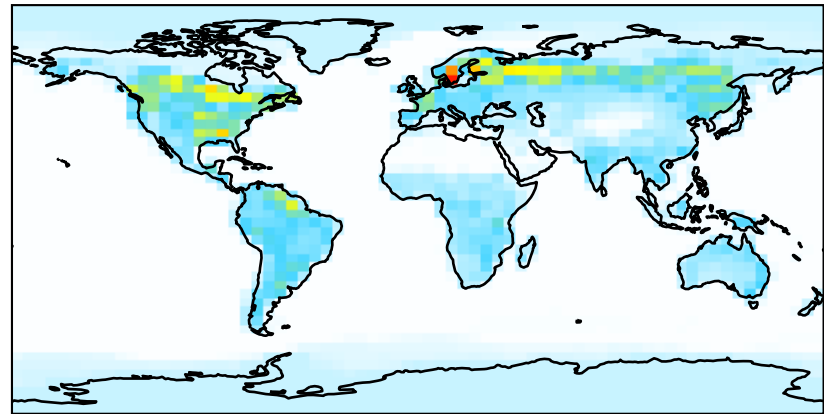
# DryDepVel\_SO4 (AnnualMean)

gcc-14.3.0-rc.0 (Ref)  
4.0x5.0



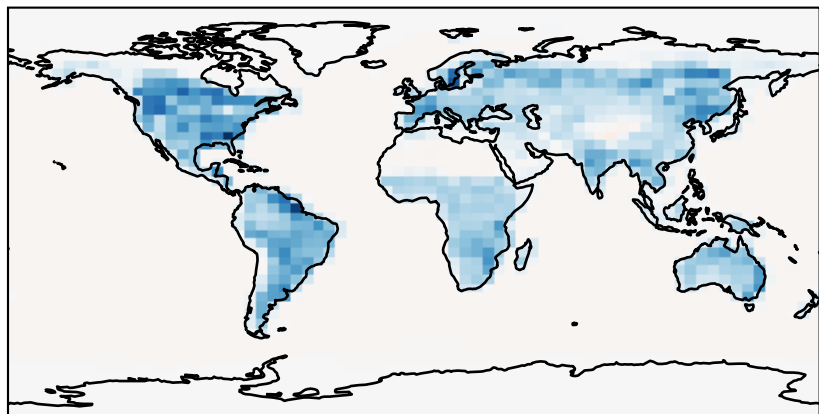
0.0100 0.0773 0.1445 0.2118 0.2791  
cm s-1

gcc-14.4.0-rc.0 (Dev)  
4.0x5.0



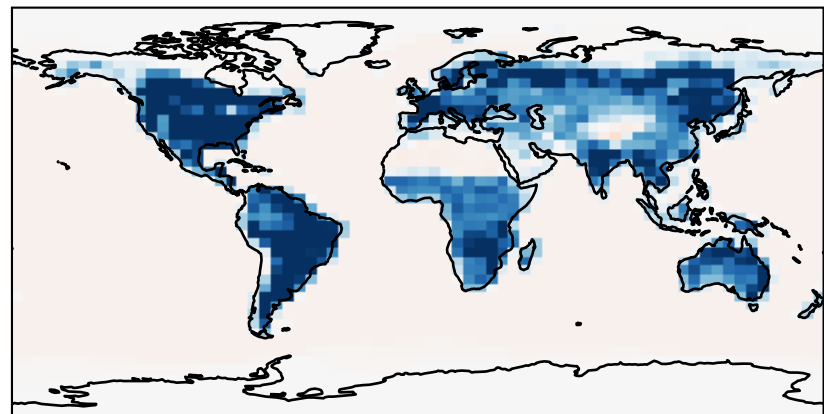
0.0100 0.0773 0.1445 0.2118 0.2791  
cm s-1

Difference  
Dev - Ref, Dynamic Range



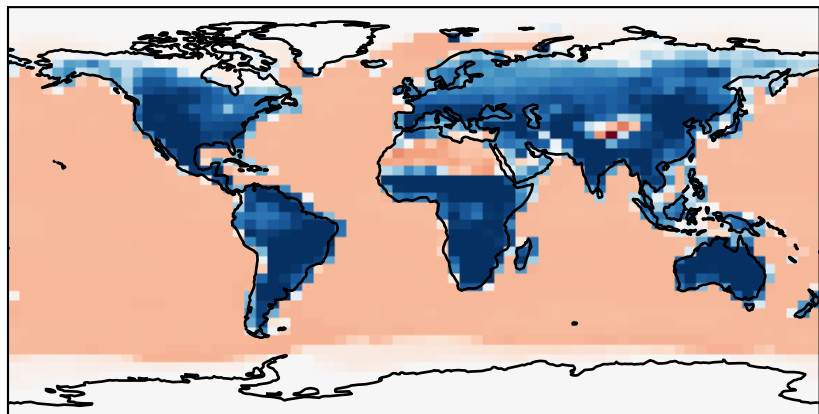
-0.0854 -0.0427 0.0000 0.0427 0.0854  
cm s-1

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



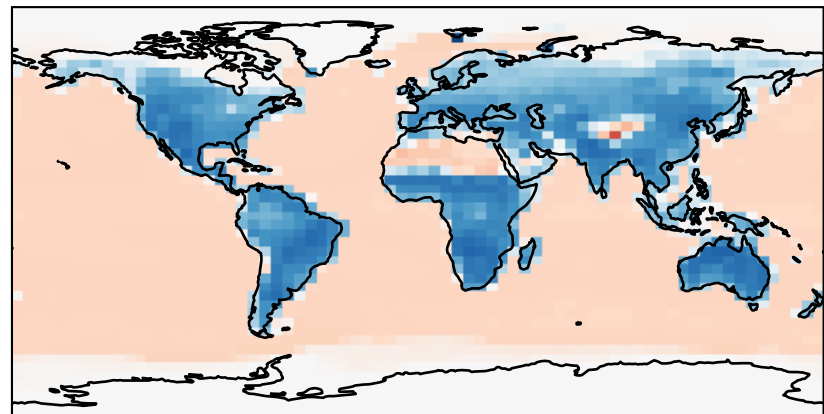
-0.02 0.00 0.02  
cm s-1

Ratio  
Dev/Ref, Dynamic Range



0.6400 0.8200 1.0000 1.2812 1.5625  
unitless

Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless