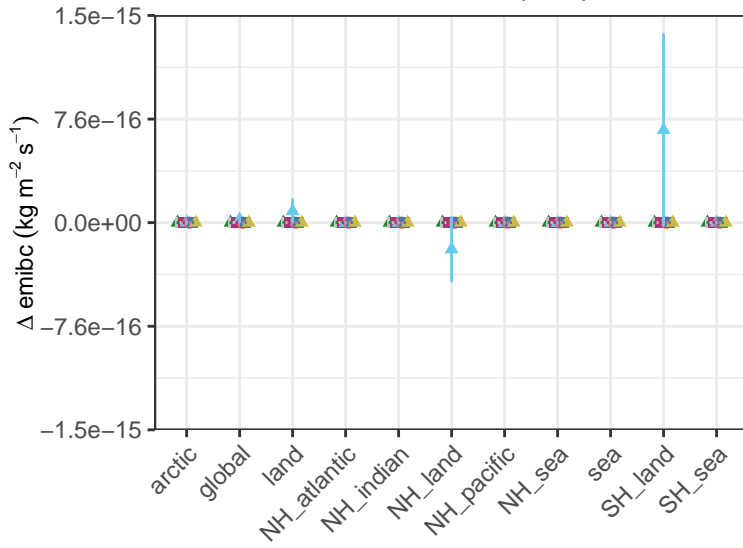
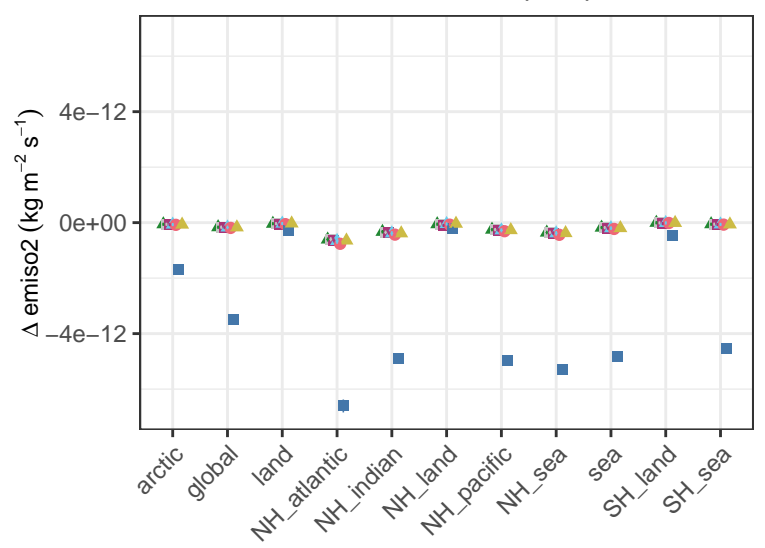


# Summary – absolute difference

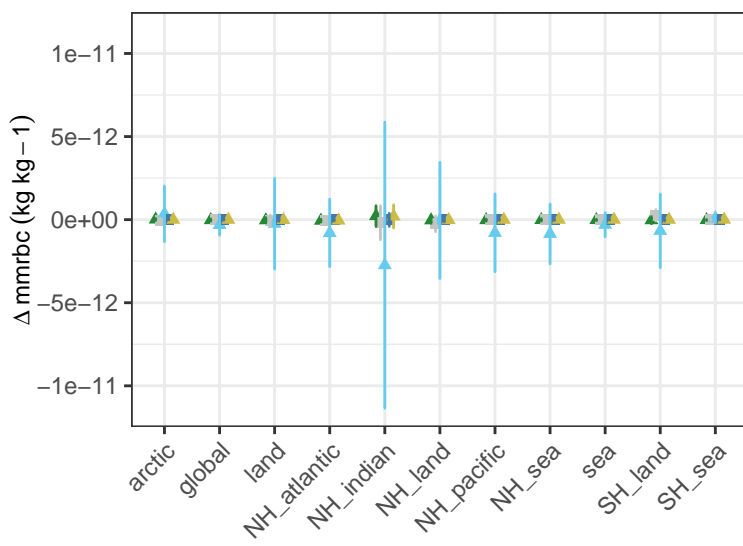
surface flux of BC – shp-30p-red



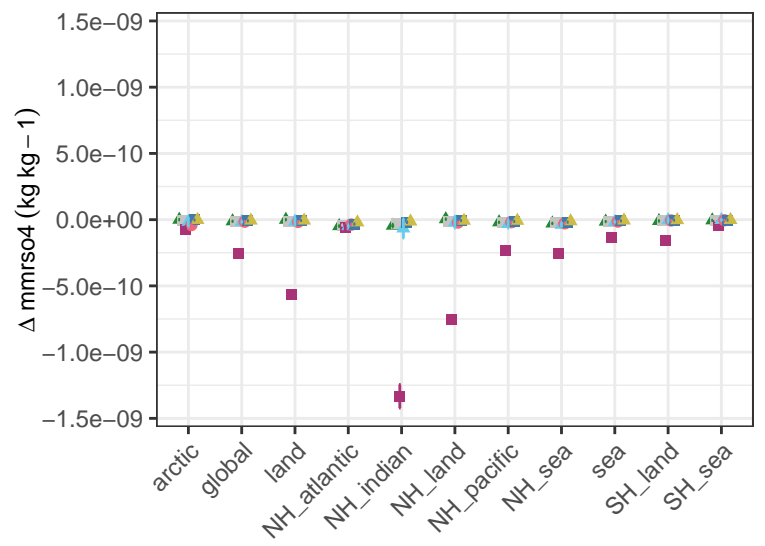
surface flux of SO2 – shp-30p-red



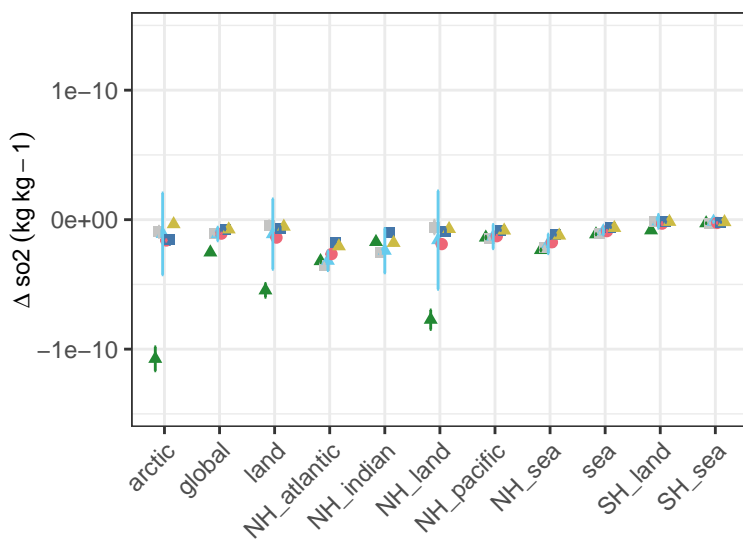
surface concentration of BC – shp-30p-red



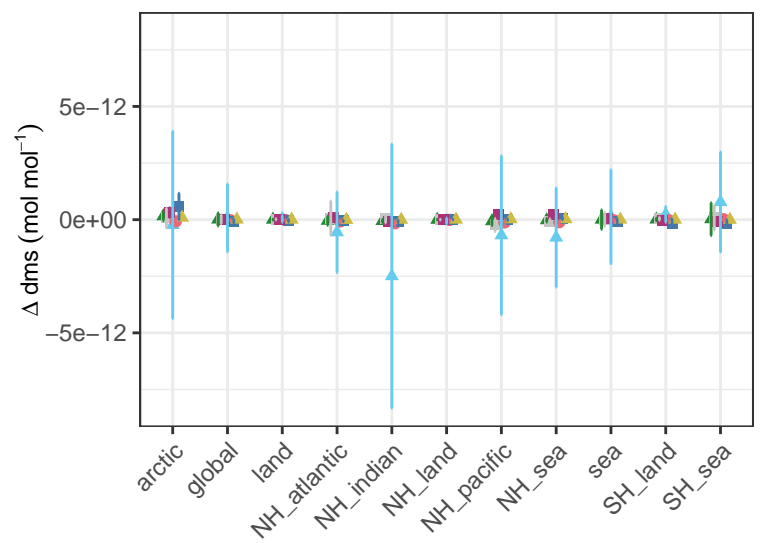
surface concentration of SO4 – shp-30p-red



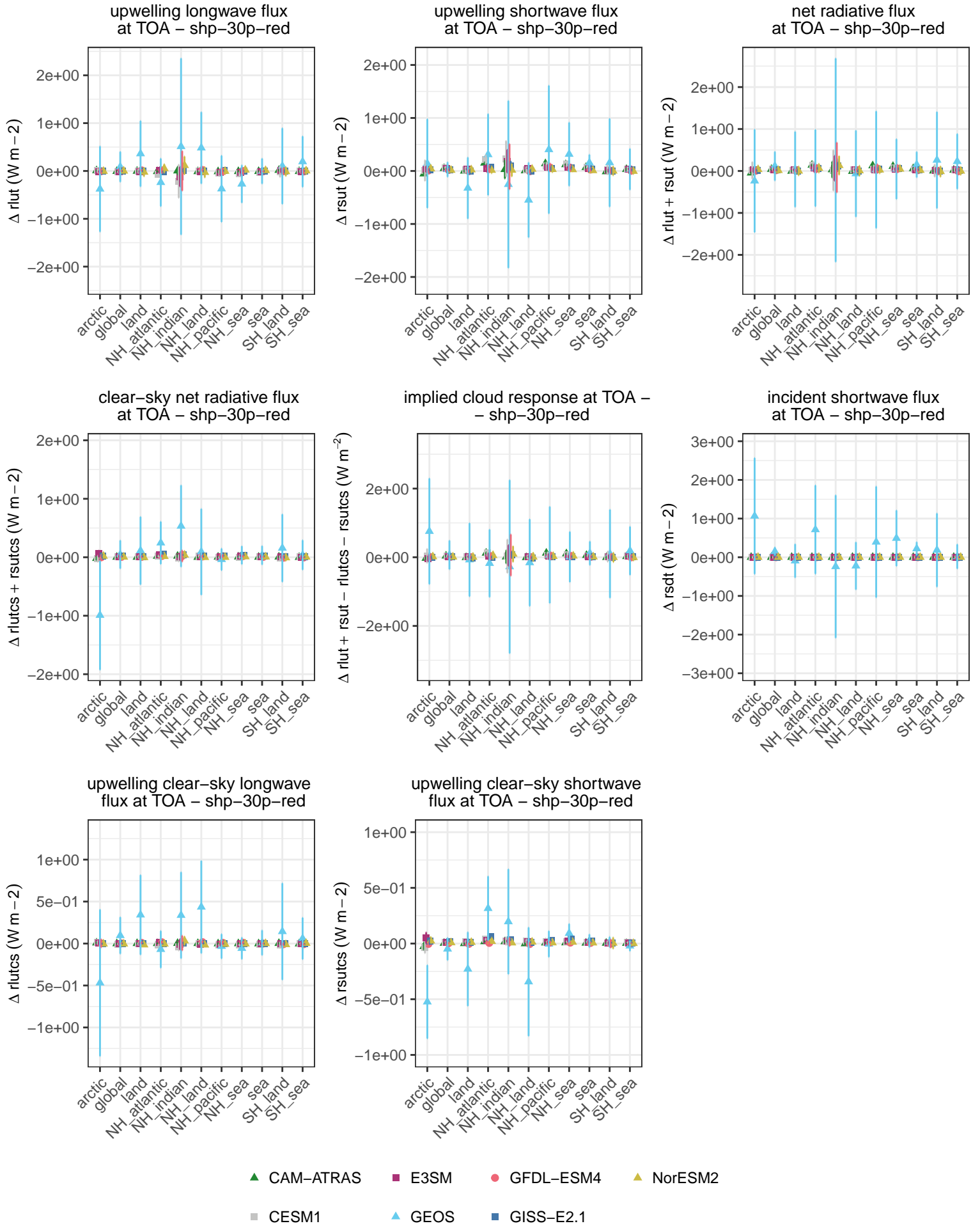
surface concentration of SO2 – shp-30p-red



Dimethyl sulphide (DMS) mole fraction – shp-30p-red

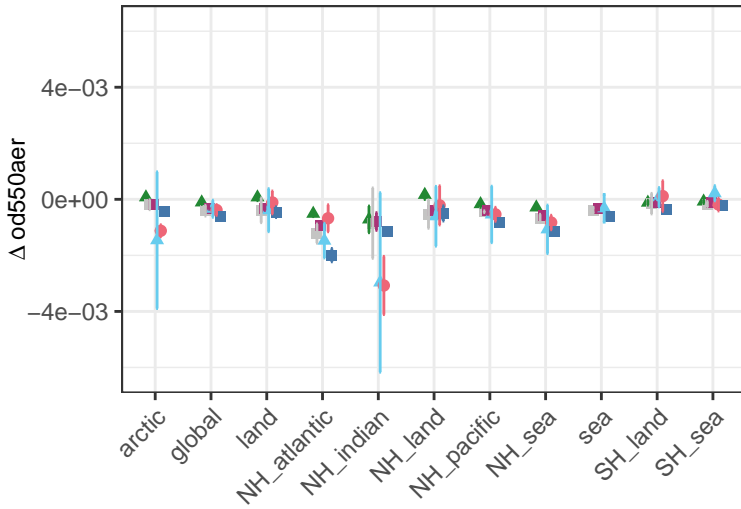


## Summary – absolute difference

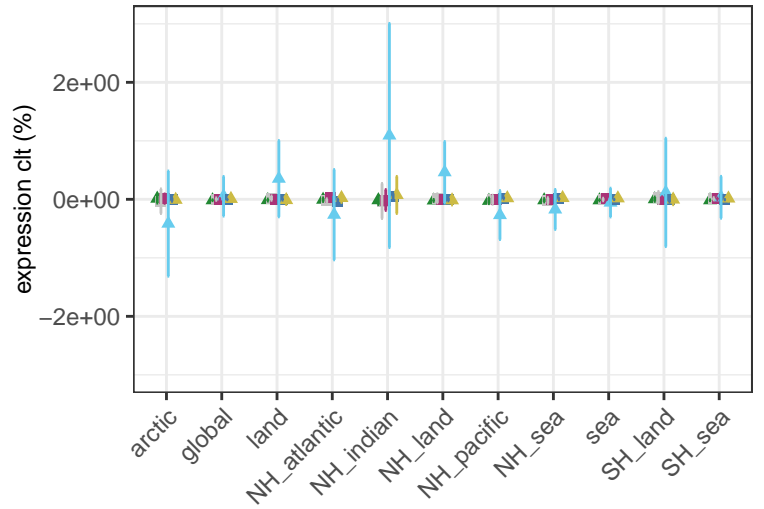


## Summary – absolute difference

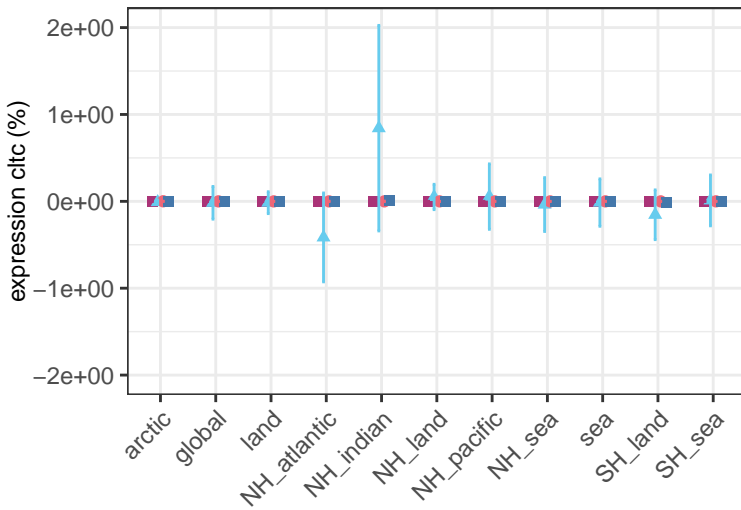
ambient aerosol optical  
thickness at 550nm – shp-30p-red



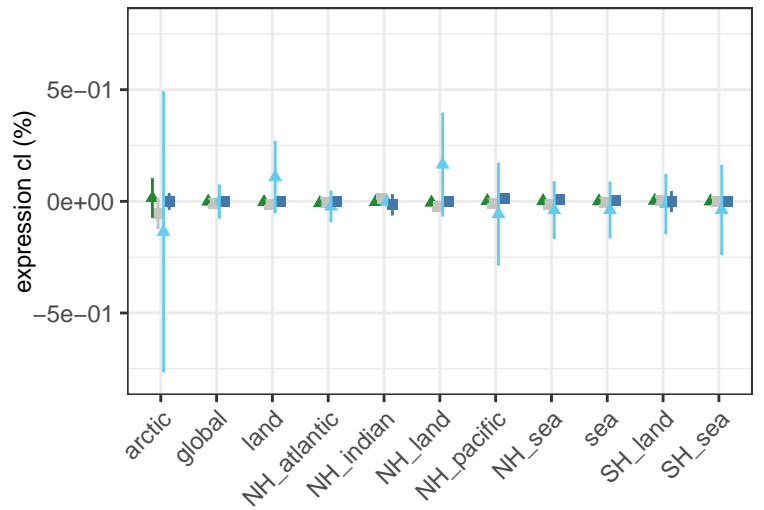
total cloud cover  
percentage – shp-30p-red



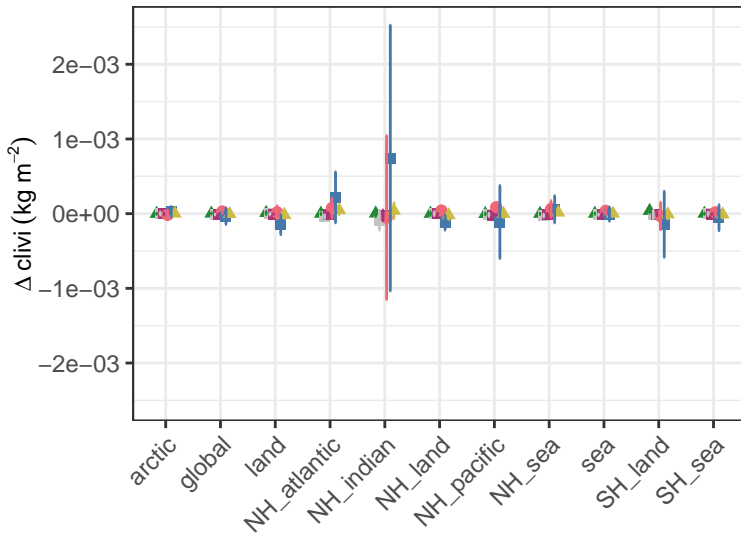
convective cloud cover  
percentage – shp-30p-red



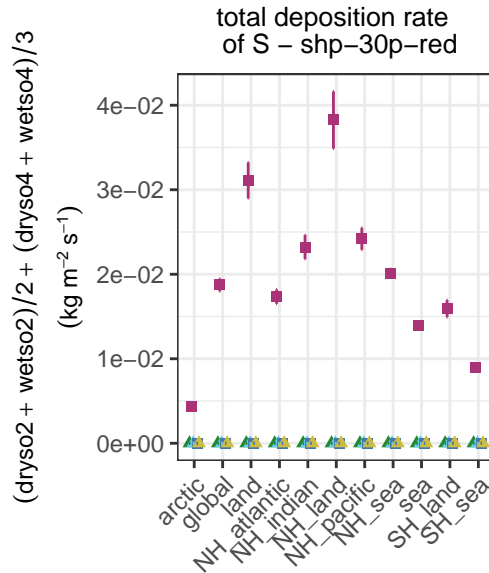
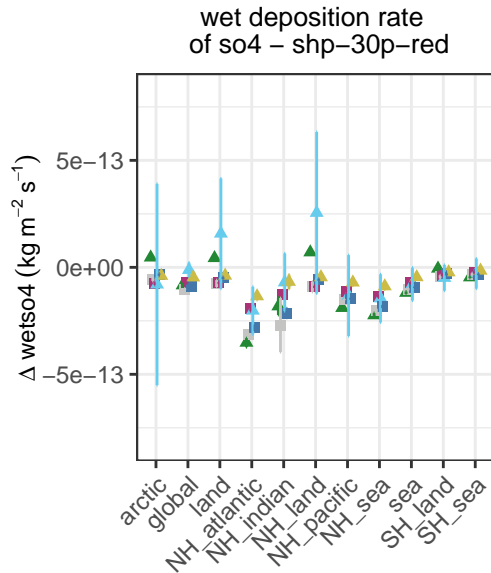
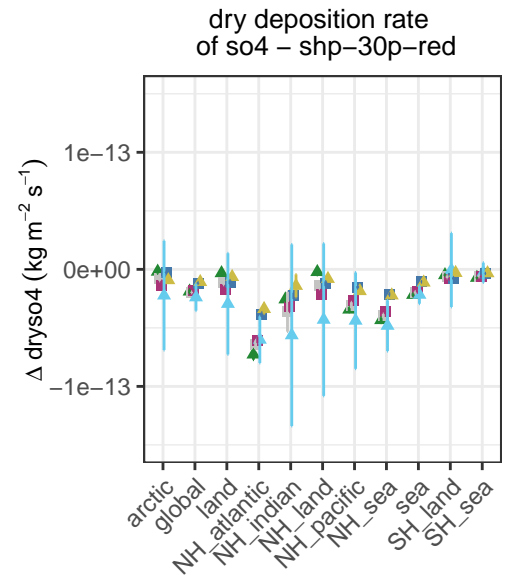
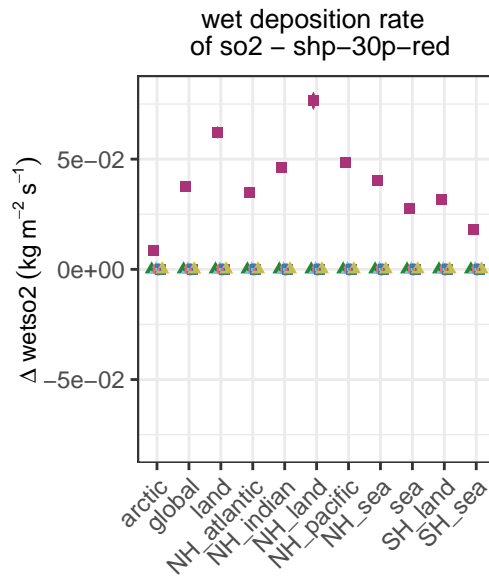
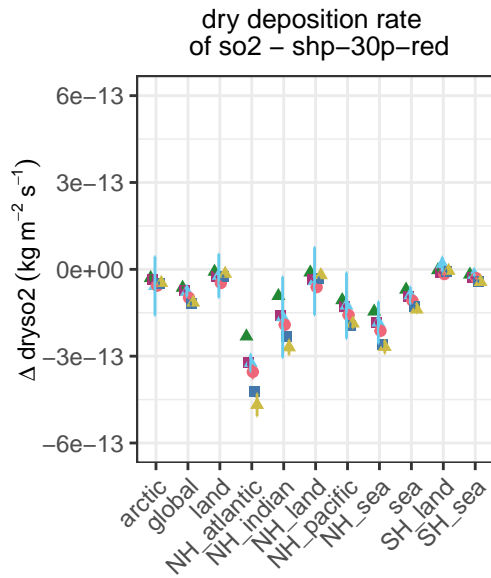
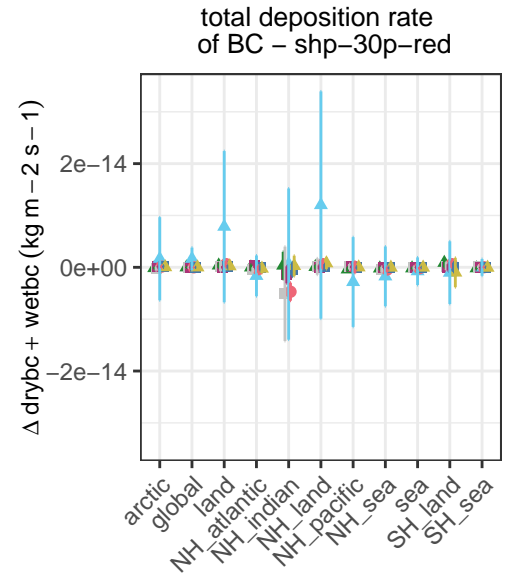
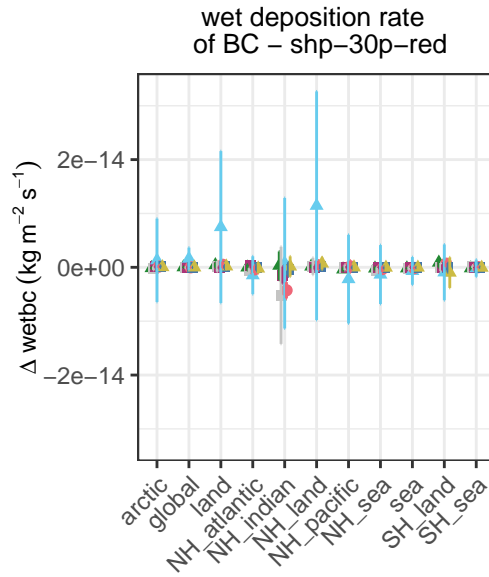
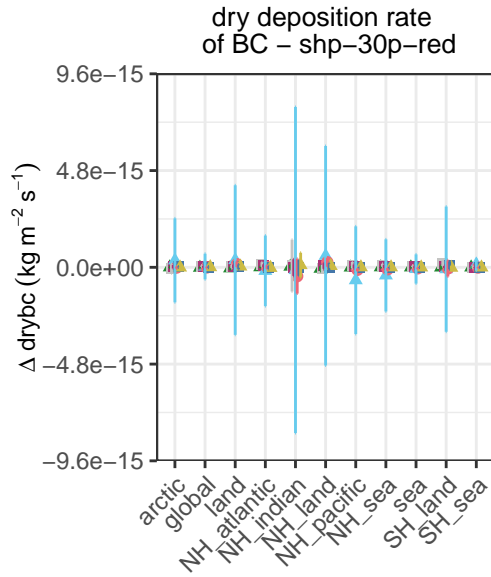
cloud cover  
percentage – shp-30p-red



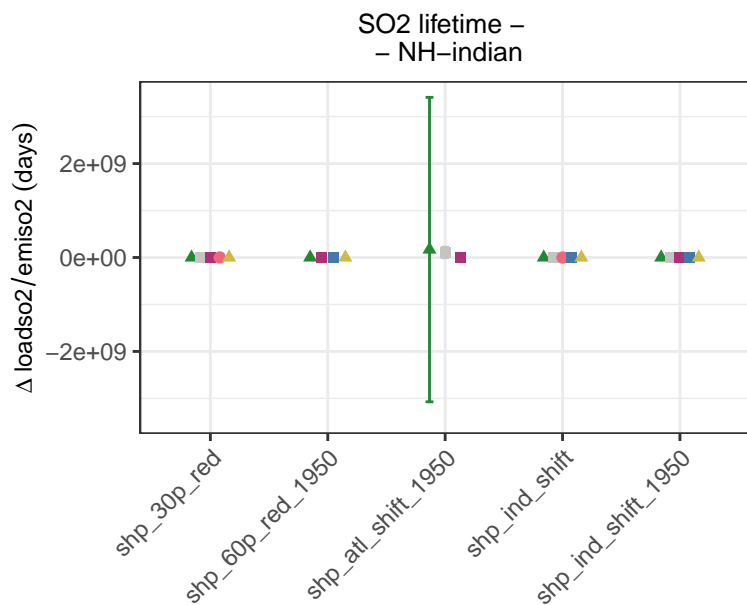
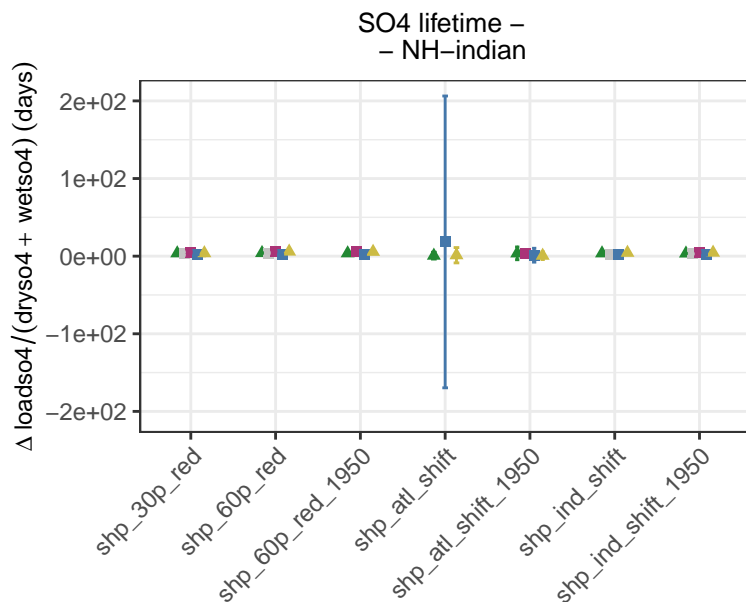
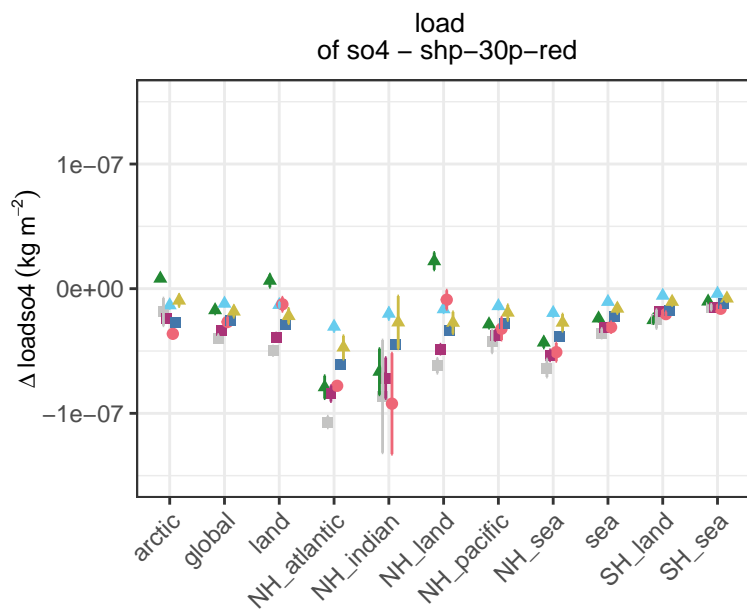
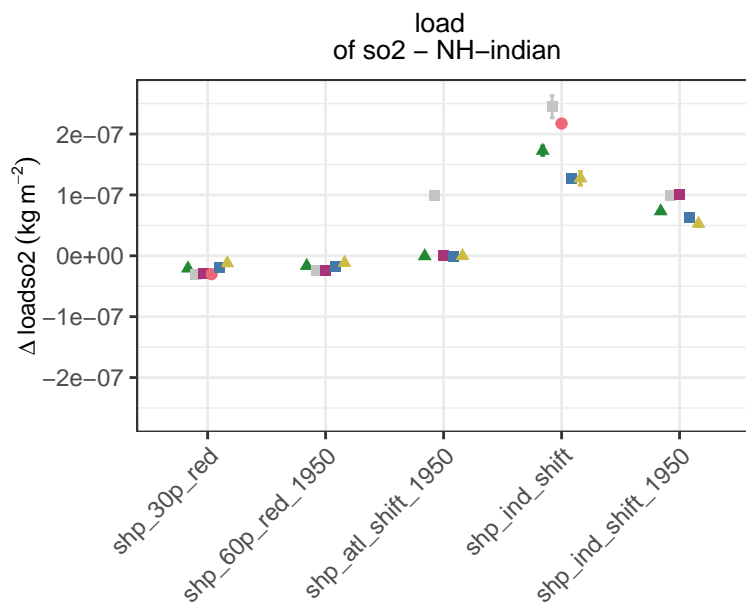
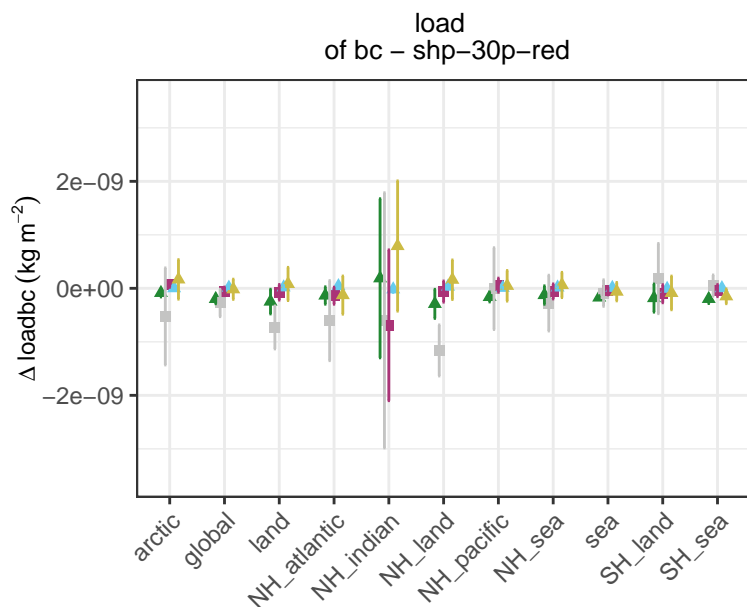
Ice water path – shp-30p-red



## Summary – absolute difference



# Summary – absolute difference



▲ CAM-ATRAS    ■ CESM1    ■ E3SM    ▲ GEOS    ▲ NorESM2