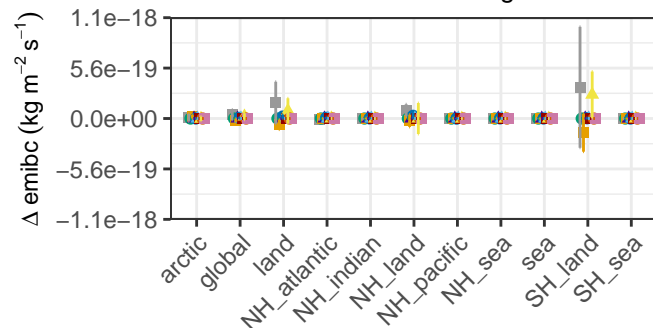
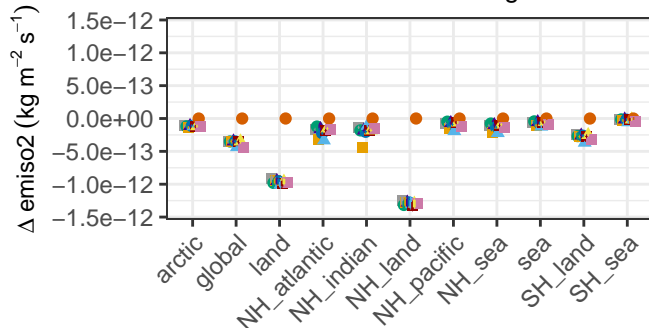


Summary – absolute difference

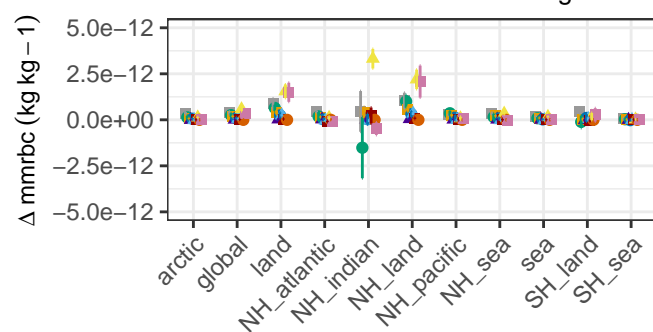
surface flux of BC – high-so4



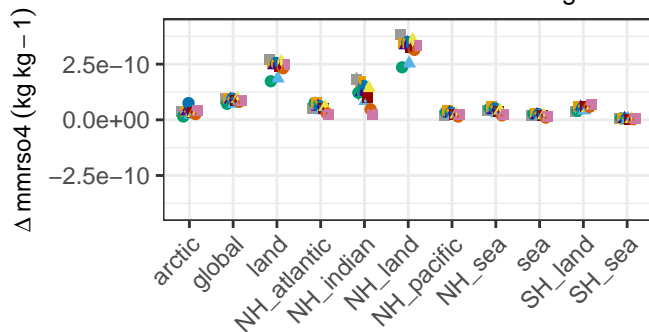
surface flux of SO2 – high-so4



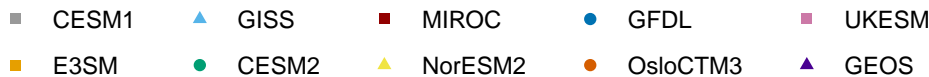
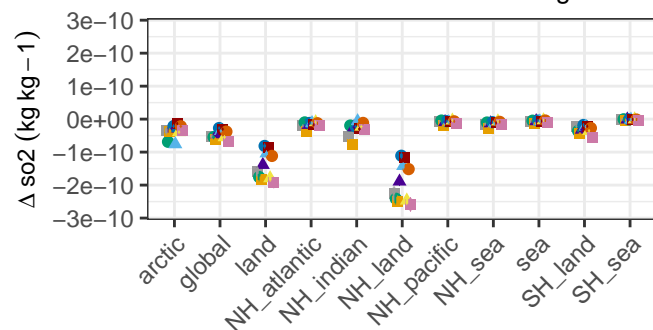
surface concentration of BC – high-so4



surface concentration of SO4 – high-so4

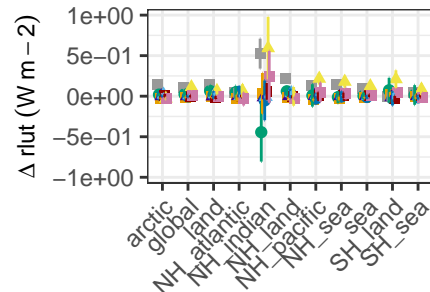


surface concentration of SO2 – high-so4

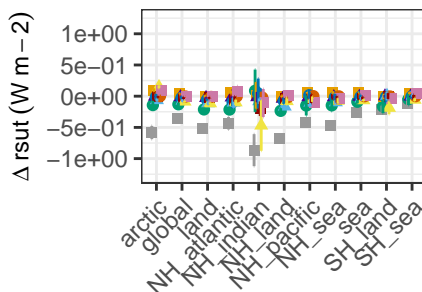


Summary – absolute difference

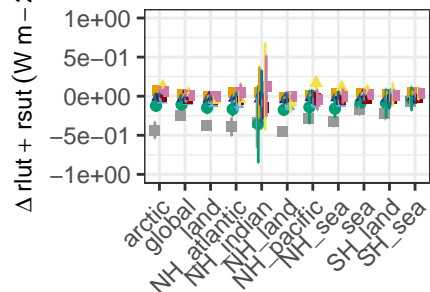
upwelling longwave flux
at TOA – high-so4



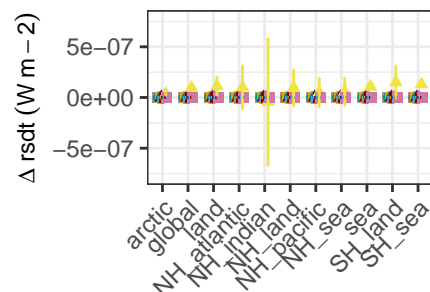
upwelling shortwave flux
at TOA – high-so4



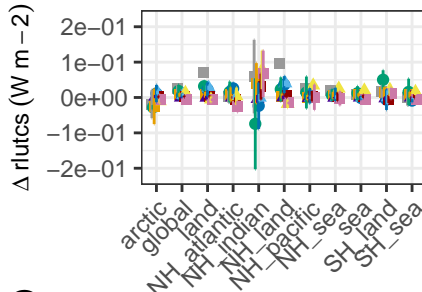
net radiative flux
at TOA – high-so4



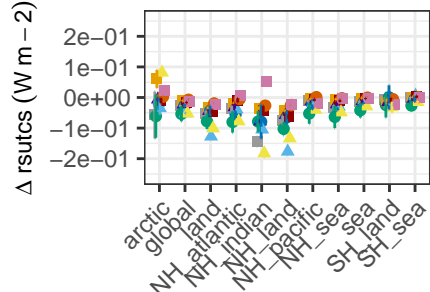
incident shortwave flux
at TOA – high-so4



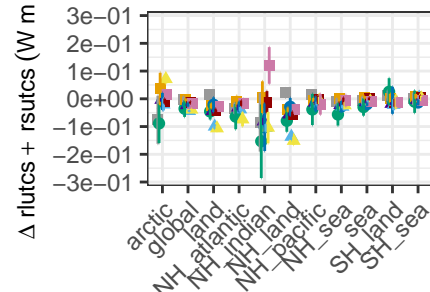
upwelling clear-sky longwave
flux at TOA – high-so4



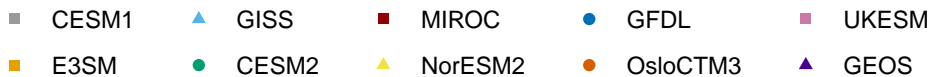
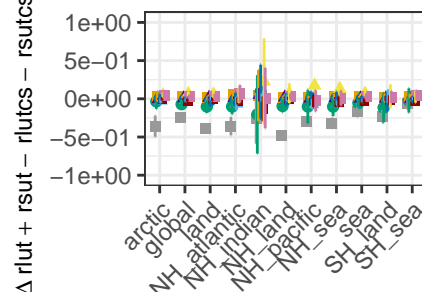
upwelling clear-sky shortwave
flux at TOA – high-so4



clear-sky net radiative flux
at TOA – high-so4

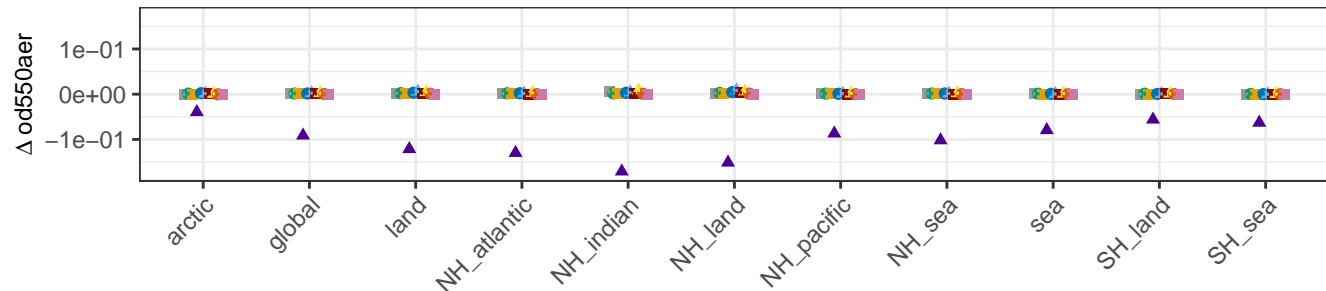


implied cloud response at TOA –
– high-so4

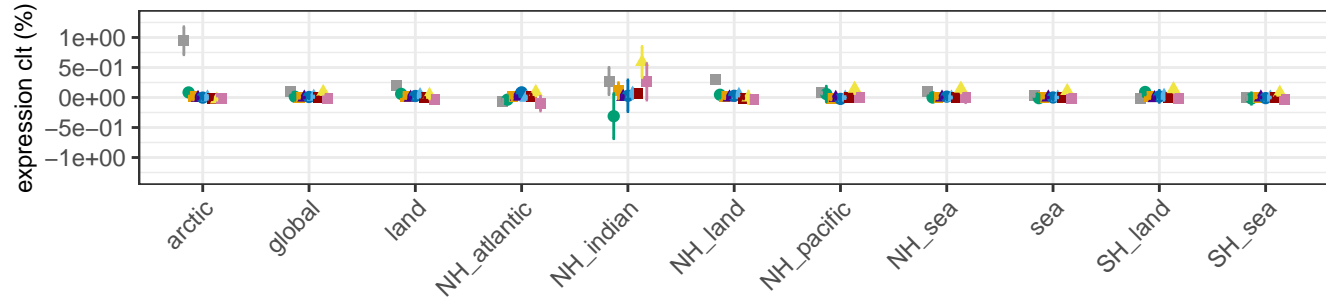


Summary – absolute difference

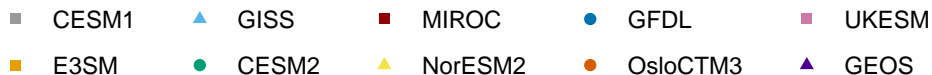
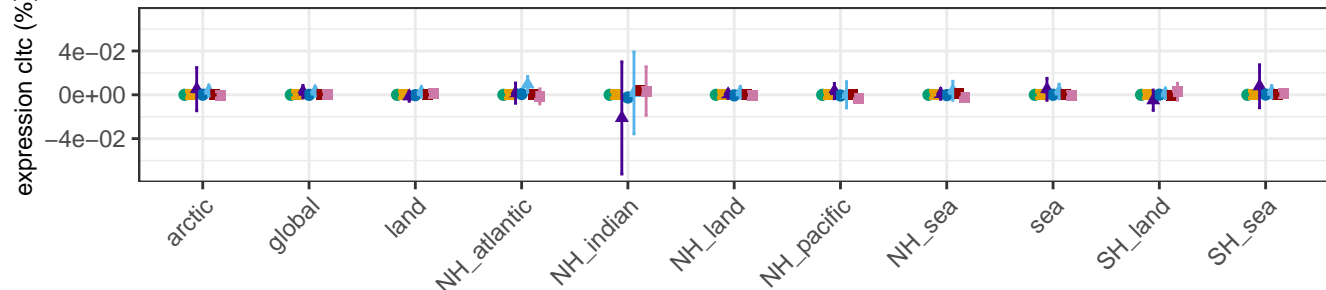
ambient aerosol optical
thickness at 550nm – high-so4



total cloud cover
percentage – high-so4



convective cloud cover
percentage – high-so4



Summary – absolute difference

