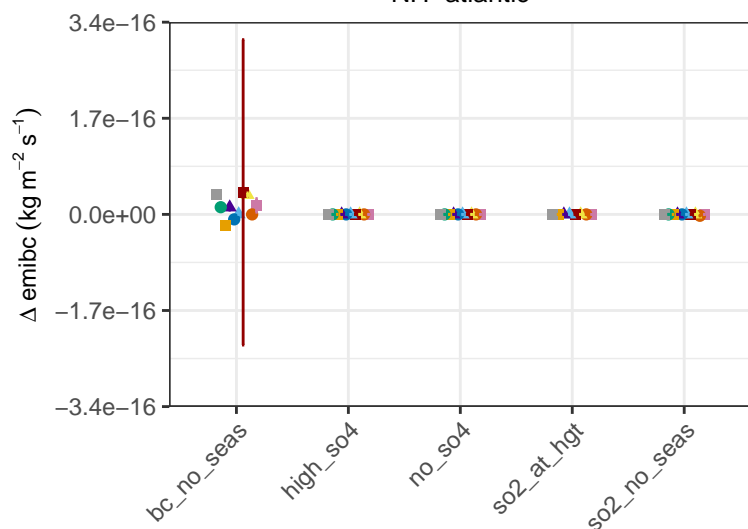
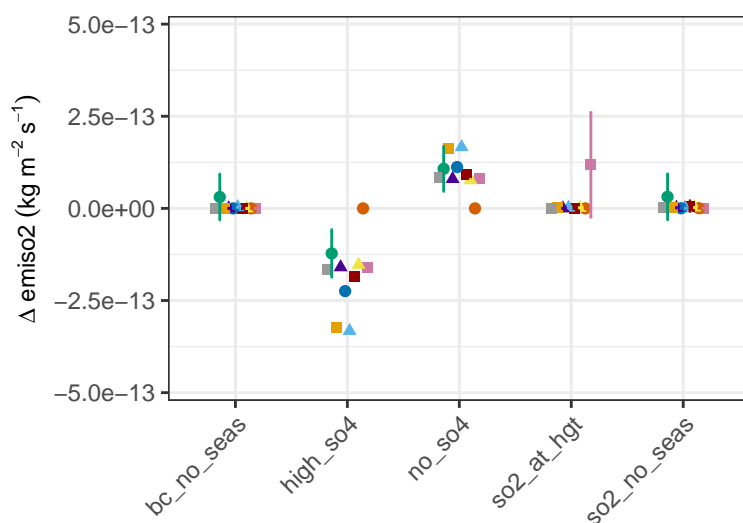


Summary – absolute difference

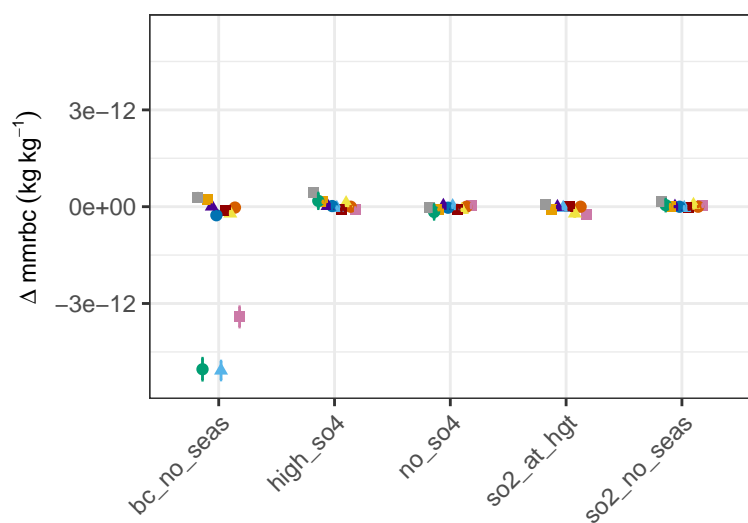
surface flux of BC –
NH-atlantic



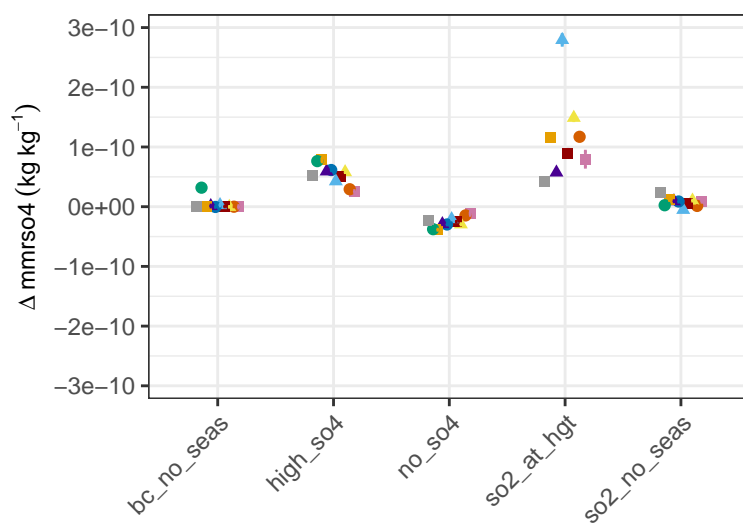
surface flux of SO2 –
NH-atlantic



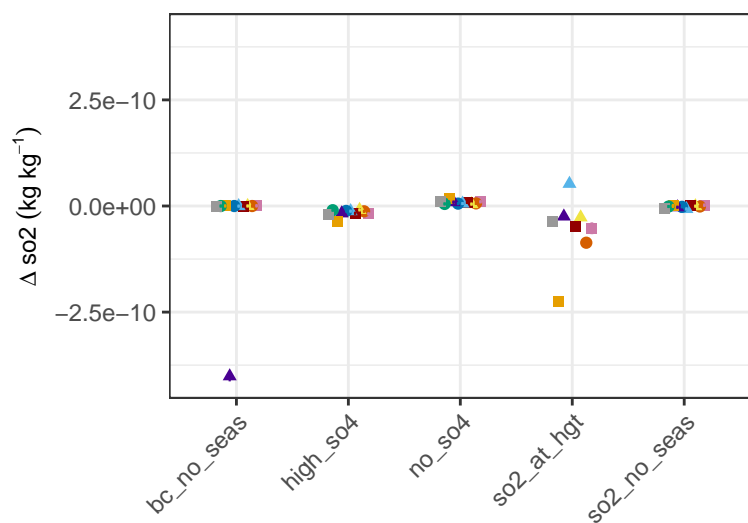
surface concentration of BC –
NH-atlantic



surface concentration of SO4 –
NH-atlantic

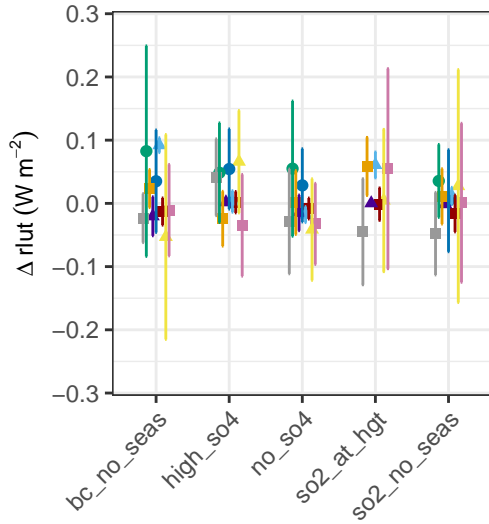


surface concentration of SO2 –
NH-atlantic

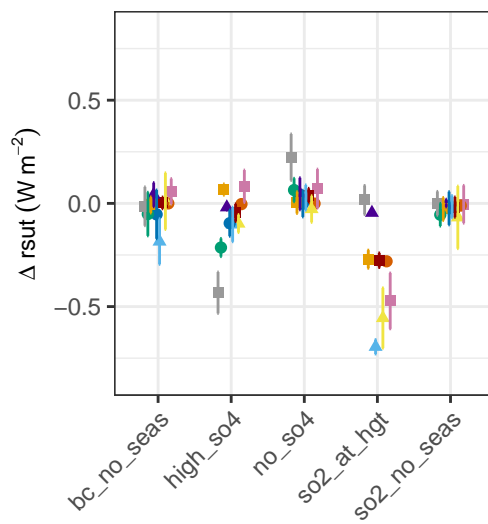


Summary – absolute difference

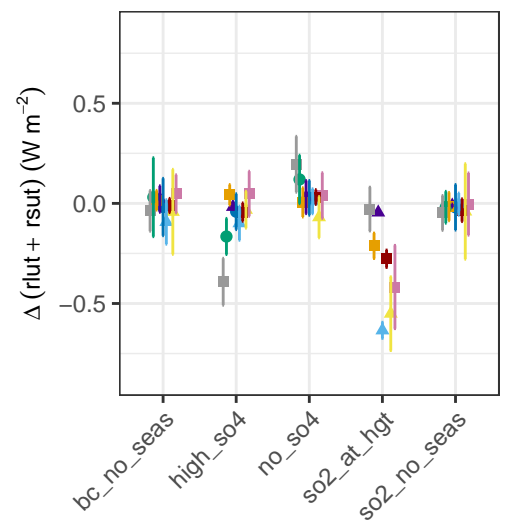
longwave flux at TOA – NH-atlantic



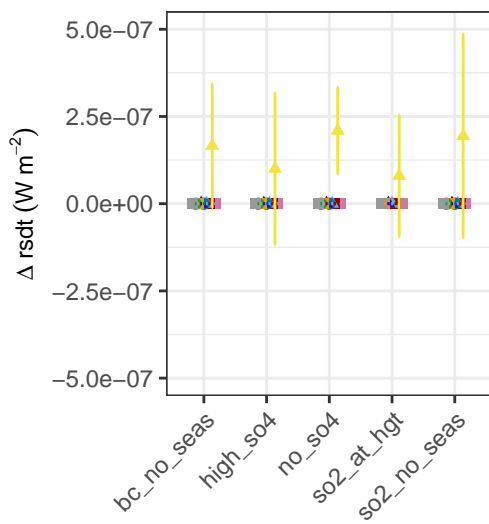
shortwave flux at TOA – NH-atlantic



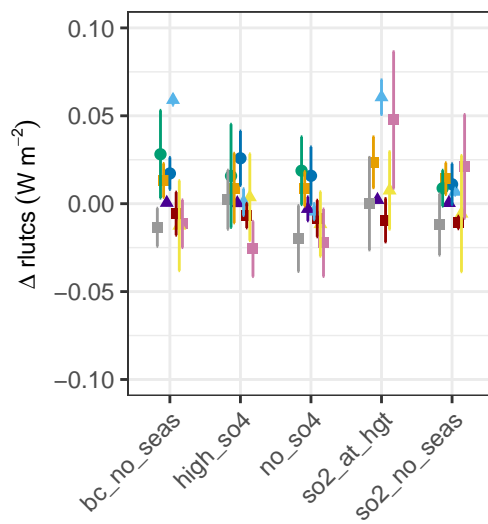
net radiative flux at TOA – NH-atlantic



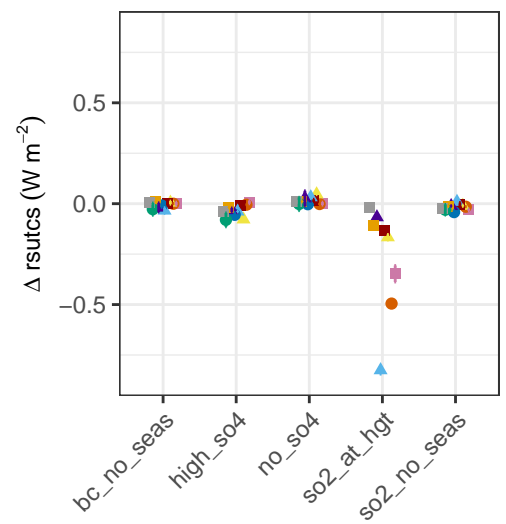
incident shortwave flux at TOA – NH-atlantic



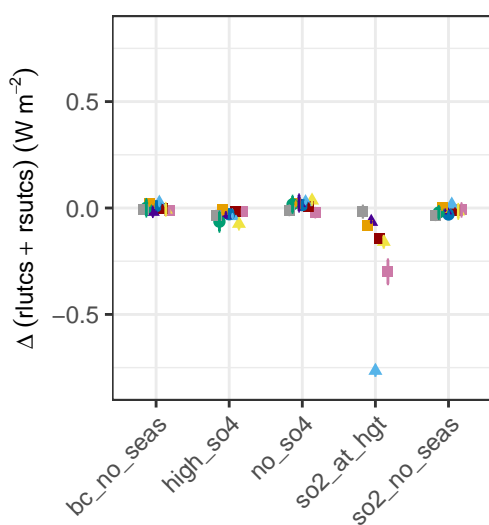
clear-sky longwave flux at TOA – NH-atlantic



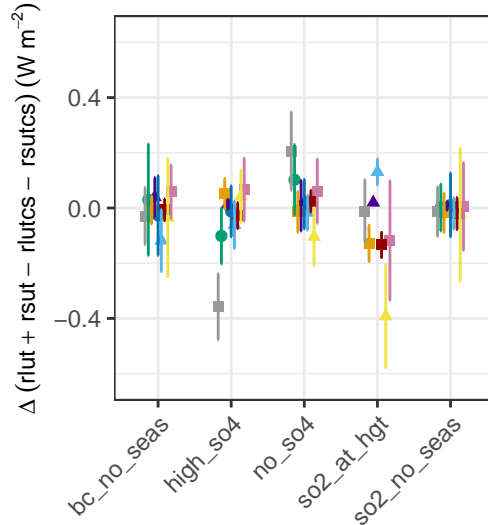
clear-sky shortwave flux at TOA – NH-atlantic



clear-sky net radiative flux at TOA – NH-atlantic



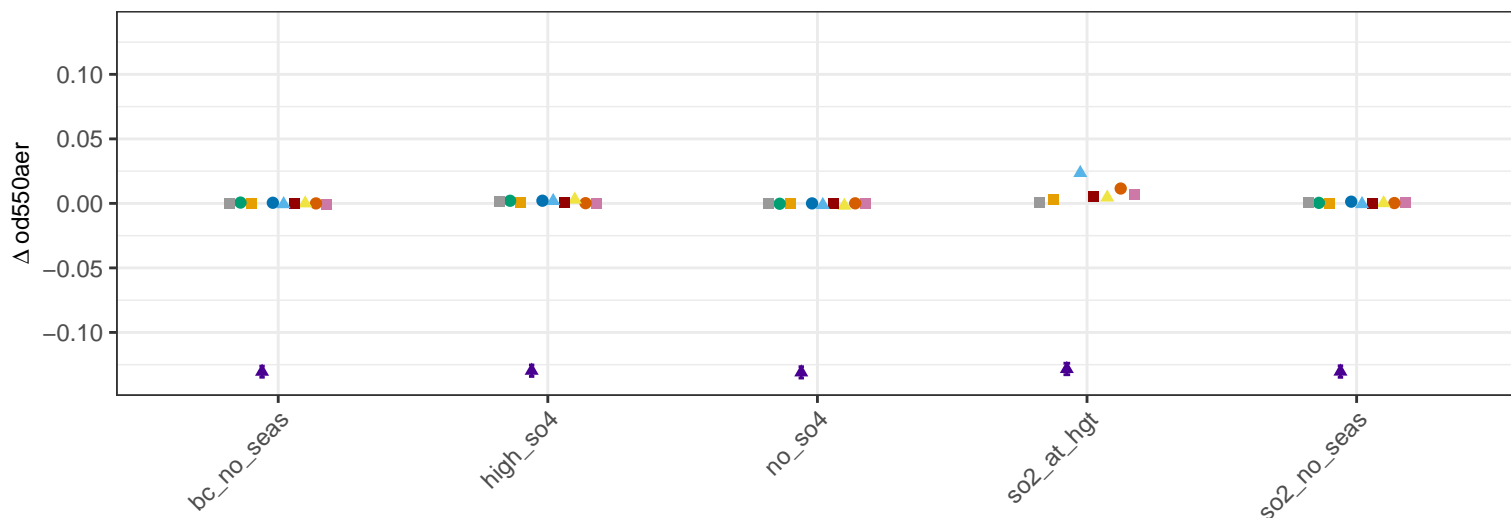
implied cloud response at TOA – NH-atlantic



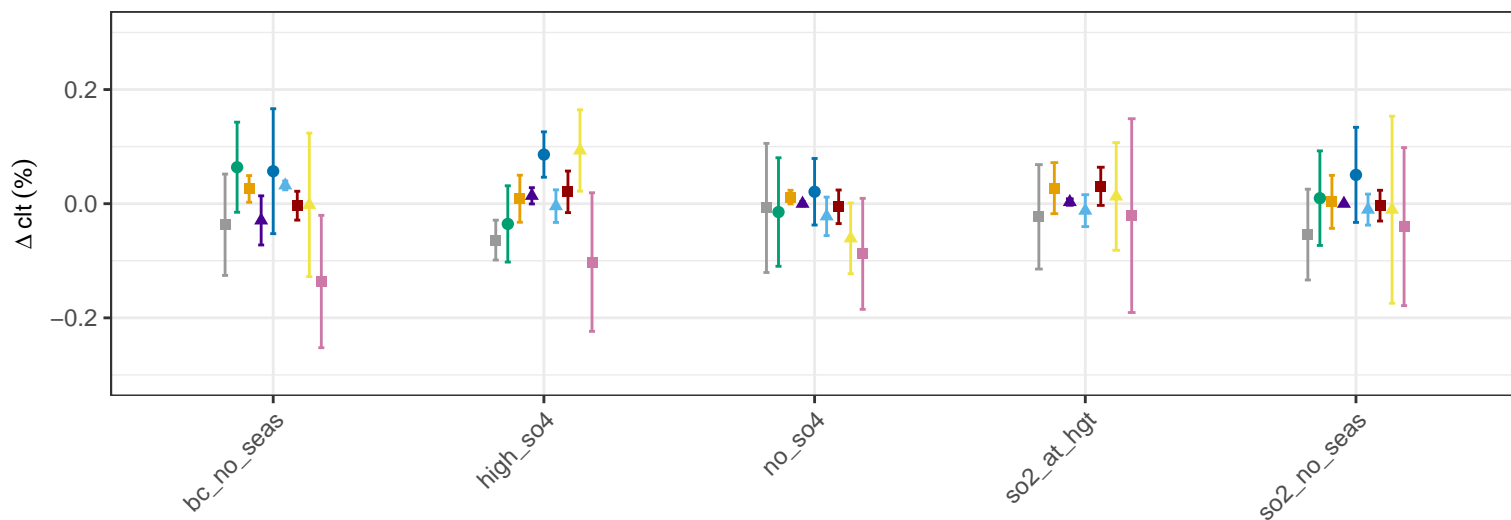
■ CESM1 ■ E3SM ● GFDL ■ MIROC ■ UKESM
 ● CESM2 ▲ GEOS ▲ GISS ▲ NorESM2

Summary – absolute difference

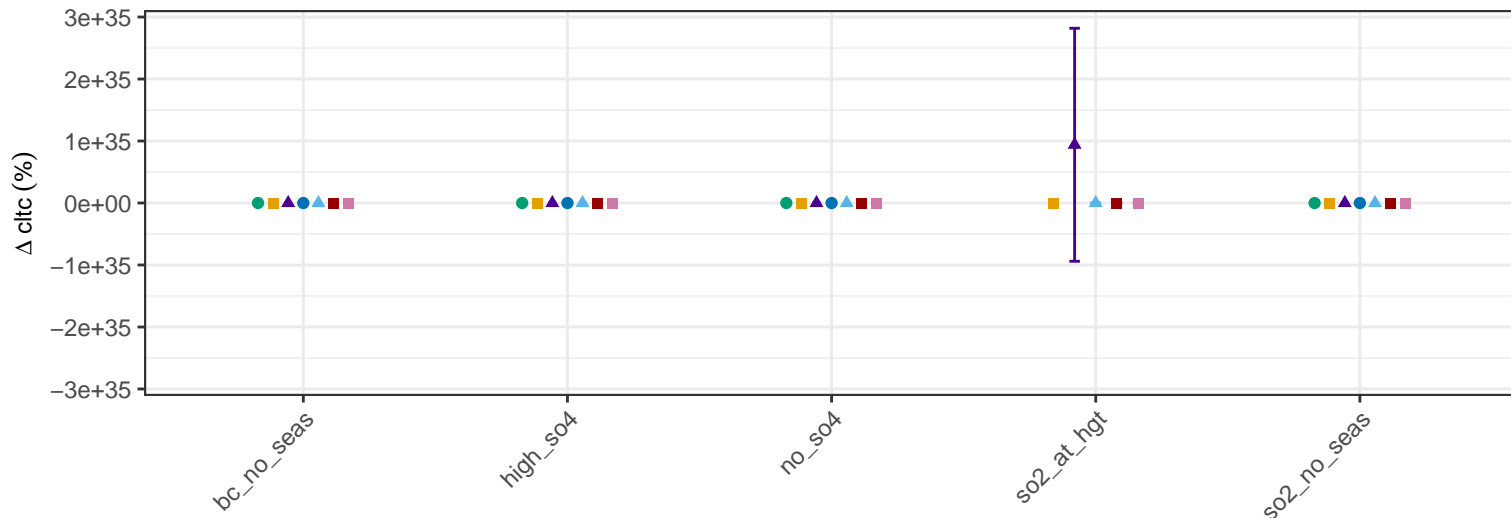
ambient aerosol optical
thickness at 550nm – NH–atlantic



total cloud cover
percentage – NH–atlantic



convective cloud cover
percentage – NH–atlantic



Summary – absolute difference

