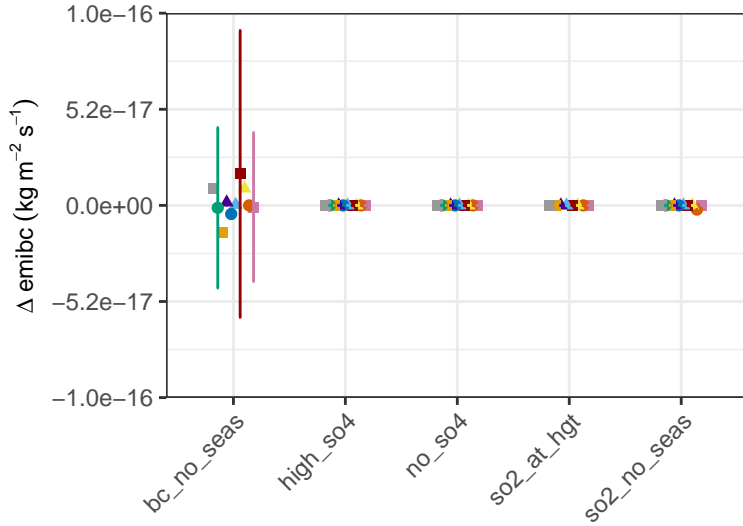
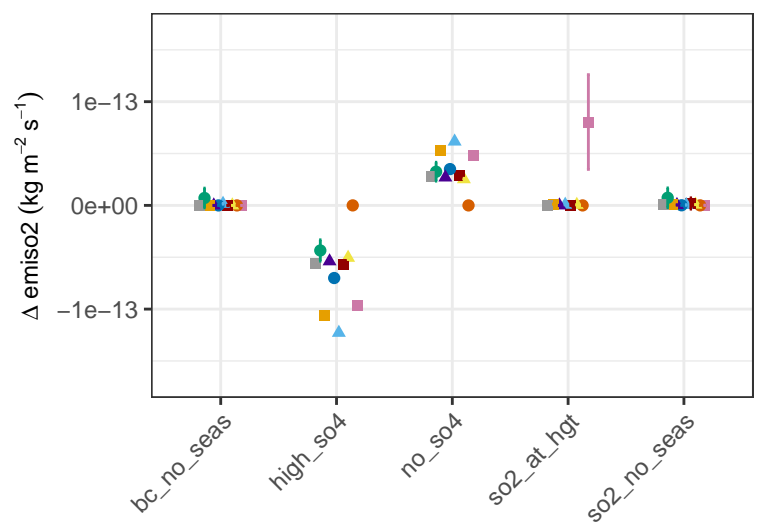


Summary – absolute difference

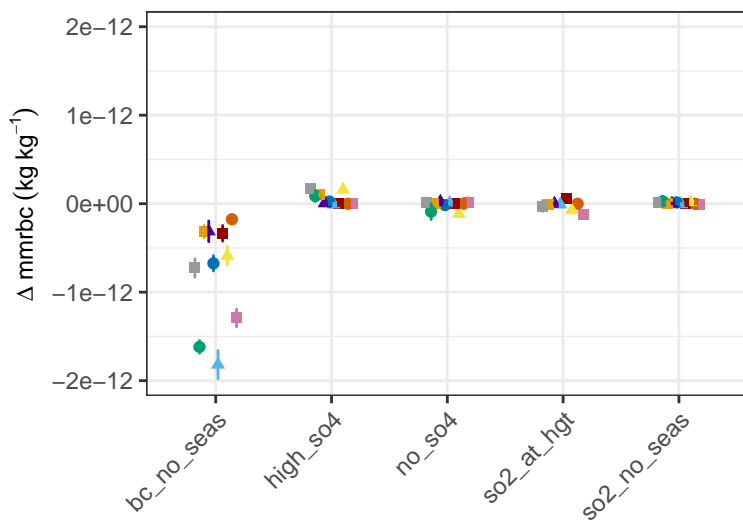
surface flux of BC – sea



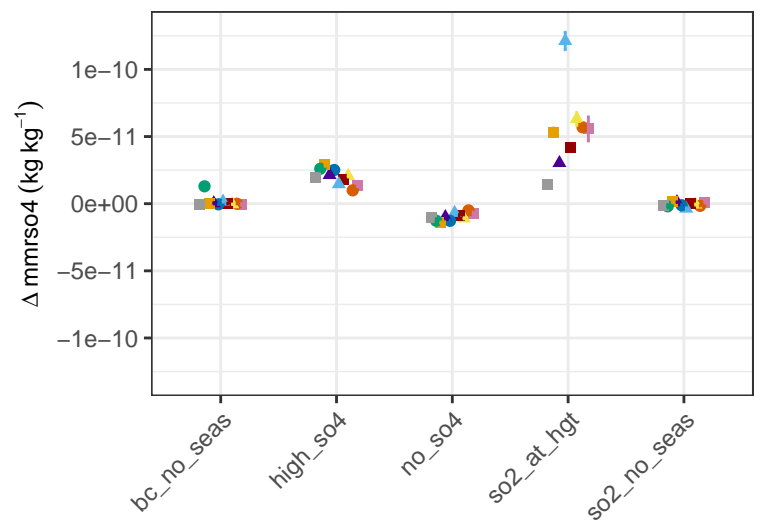
surface flux of SO2 – sea



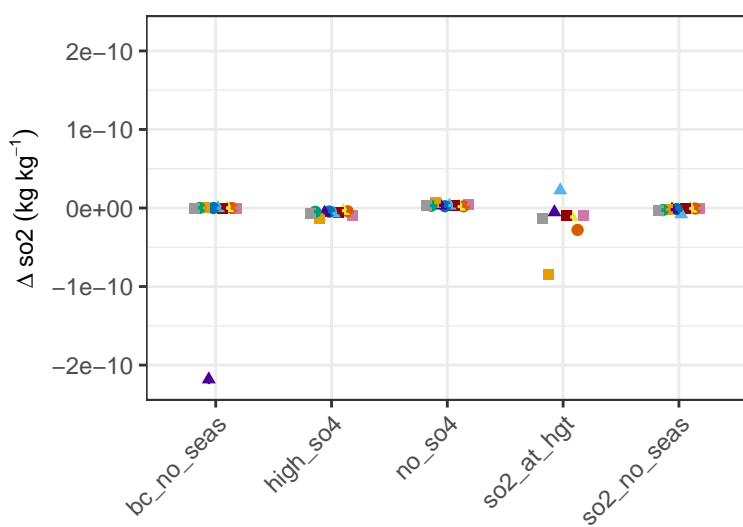
surface concentration of BC – sea



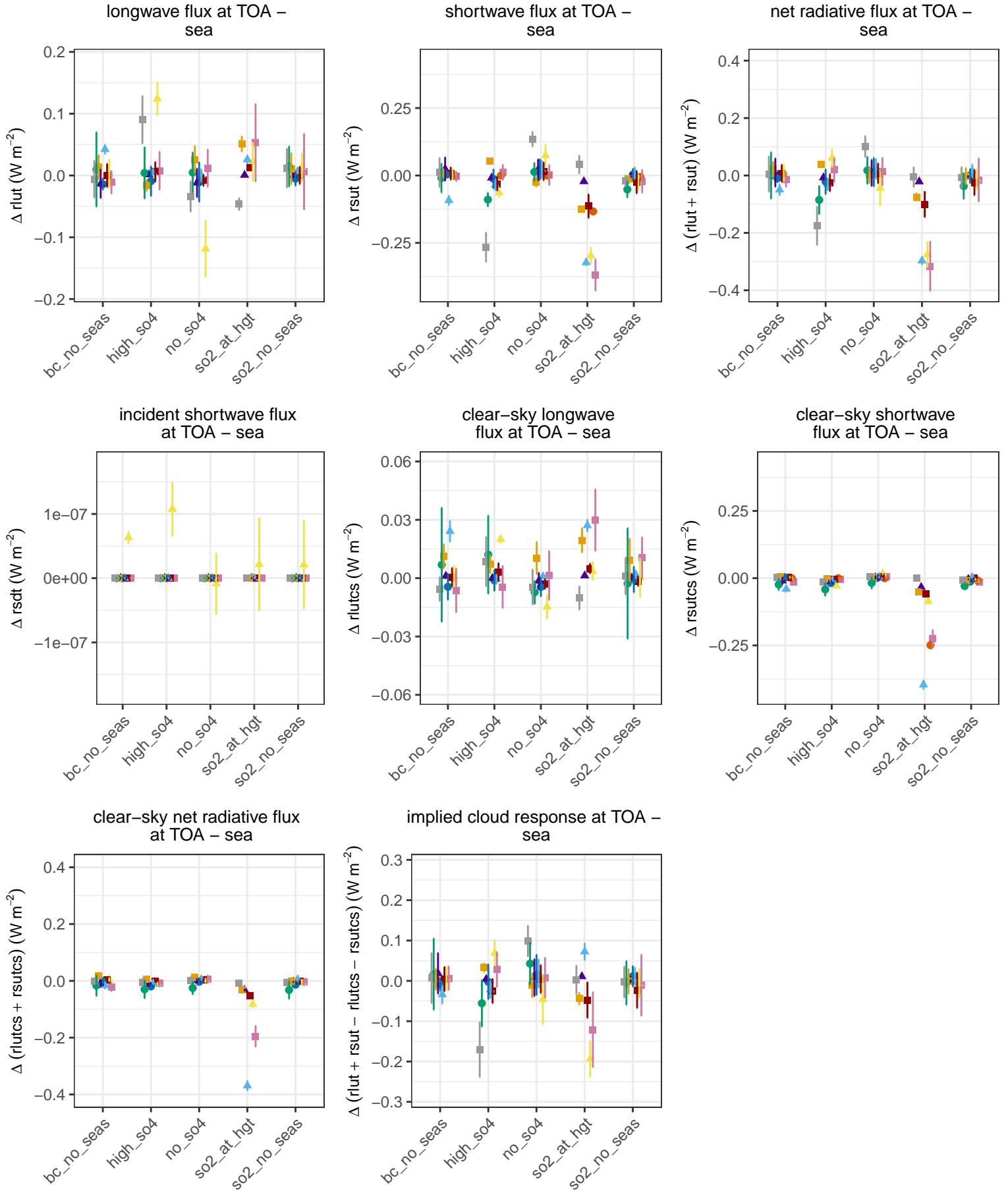
surface concentration of SO4 – sea



surface concentration of SO2 – sea



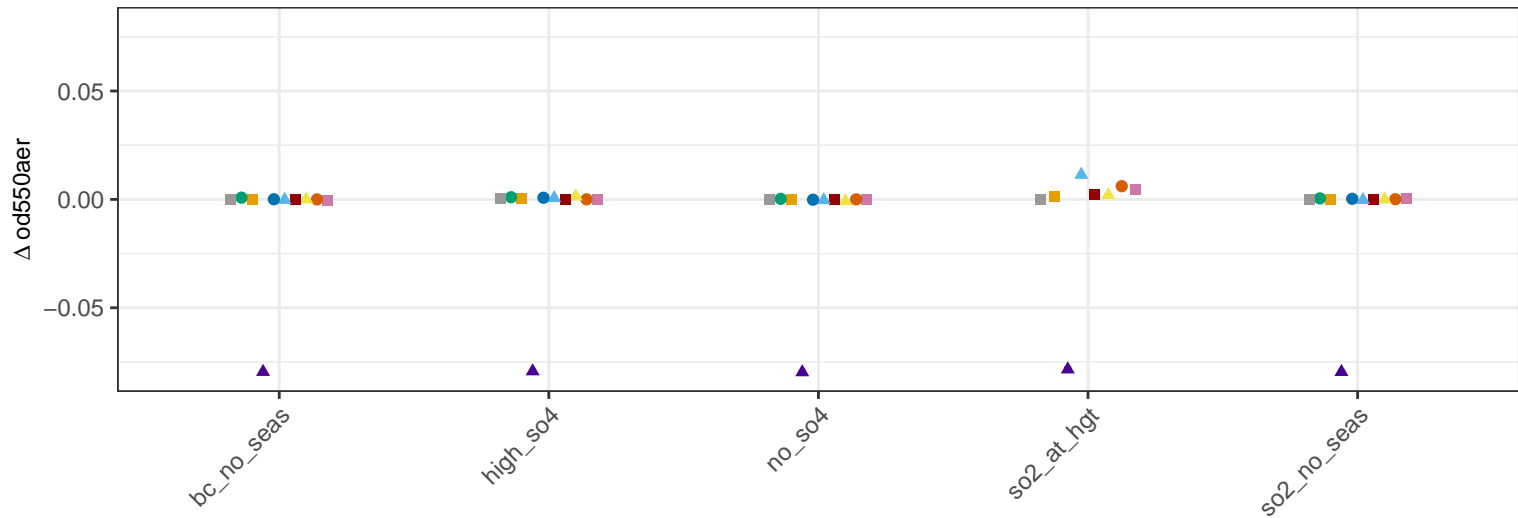
Summary – absolute difference



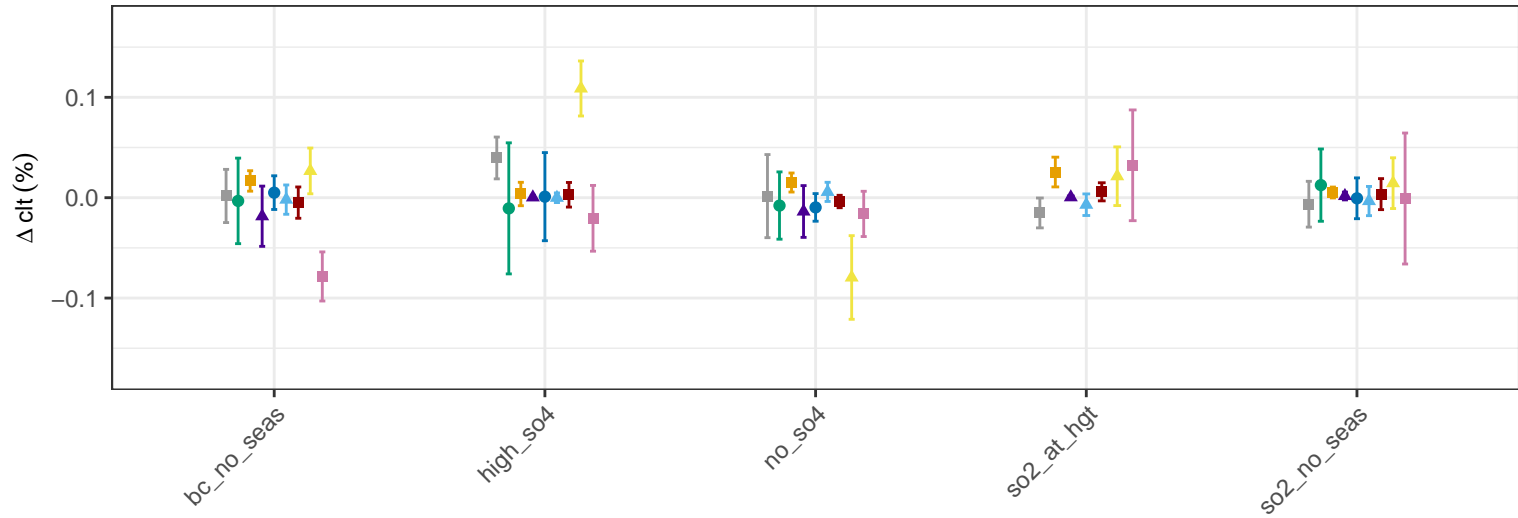
■ CESM1 ■ E3SM ● GFDL ■ MIROC ■ UKESM
 ● CESM2 ▲ GEOS ▲ GISS ▲ NorESM2

Summary – absolute difference

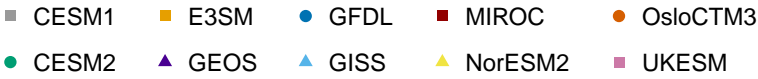
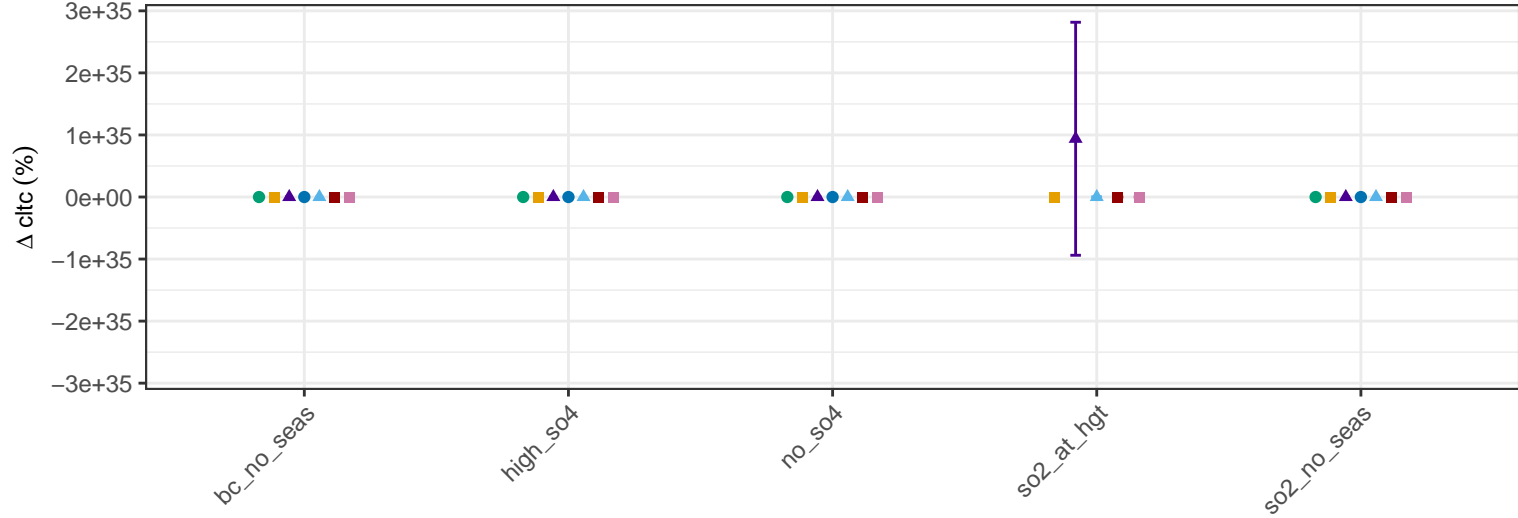
ambient aerosol optical
thickness at 550nm – sea



total cloud cover
percentage – sea



convective cloud cover
percentage – sea



Summary – absolute difference

