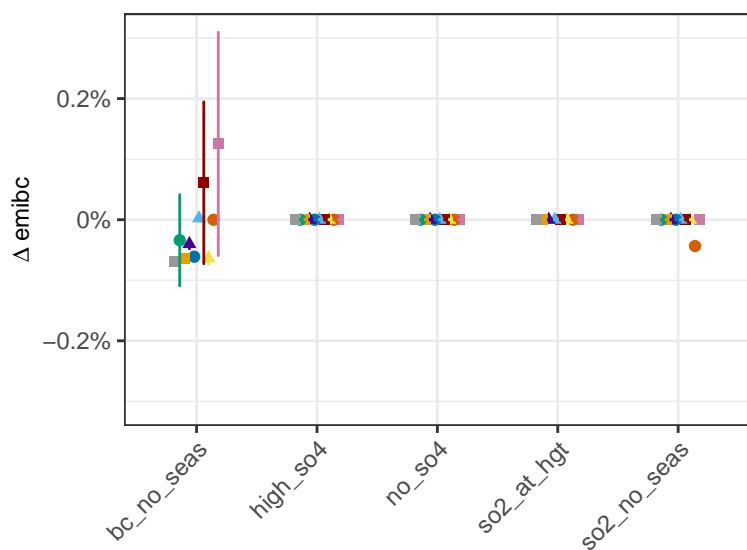
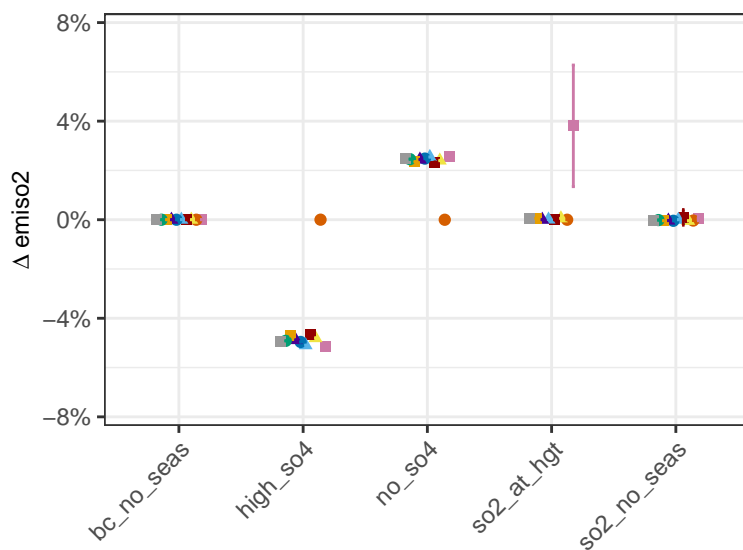


Summary – percent difference

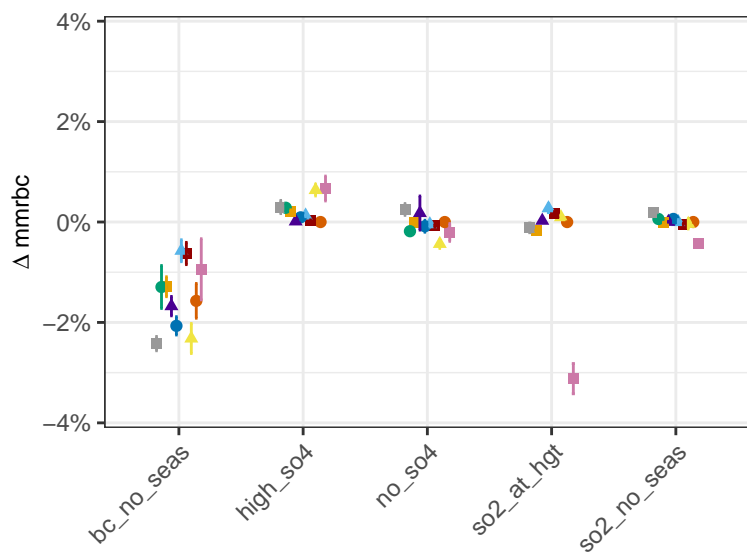
surface flux of BC – NH-land



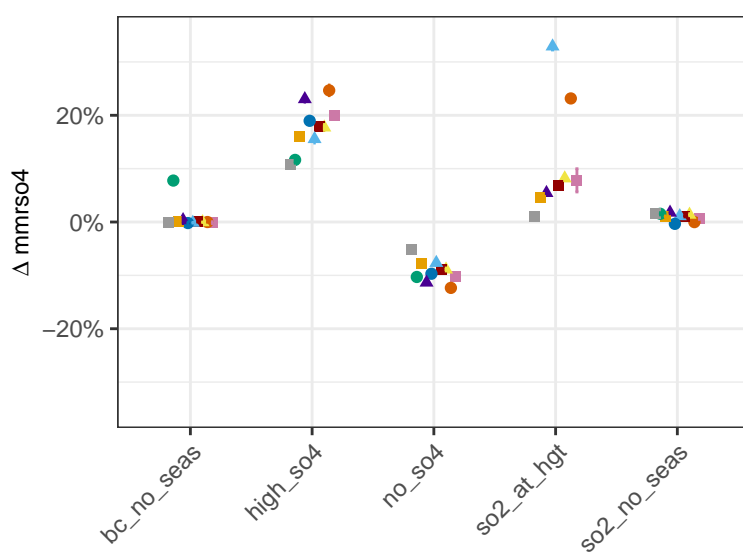
surface flux of SO2 – NH-land



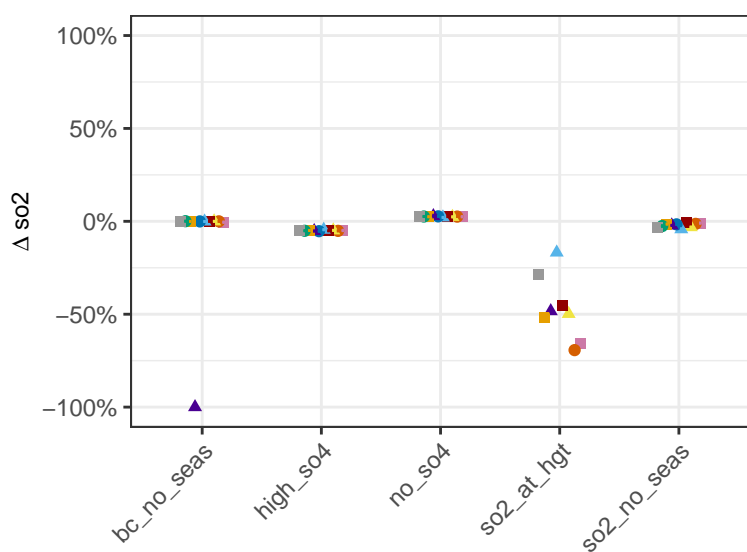
surface concentration of BC – NH-land



surface concentration of SO4 – NH-land

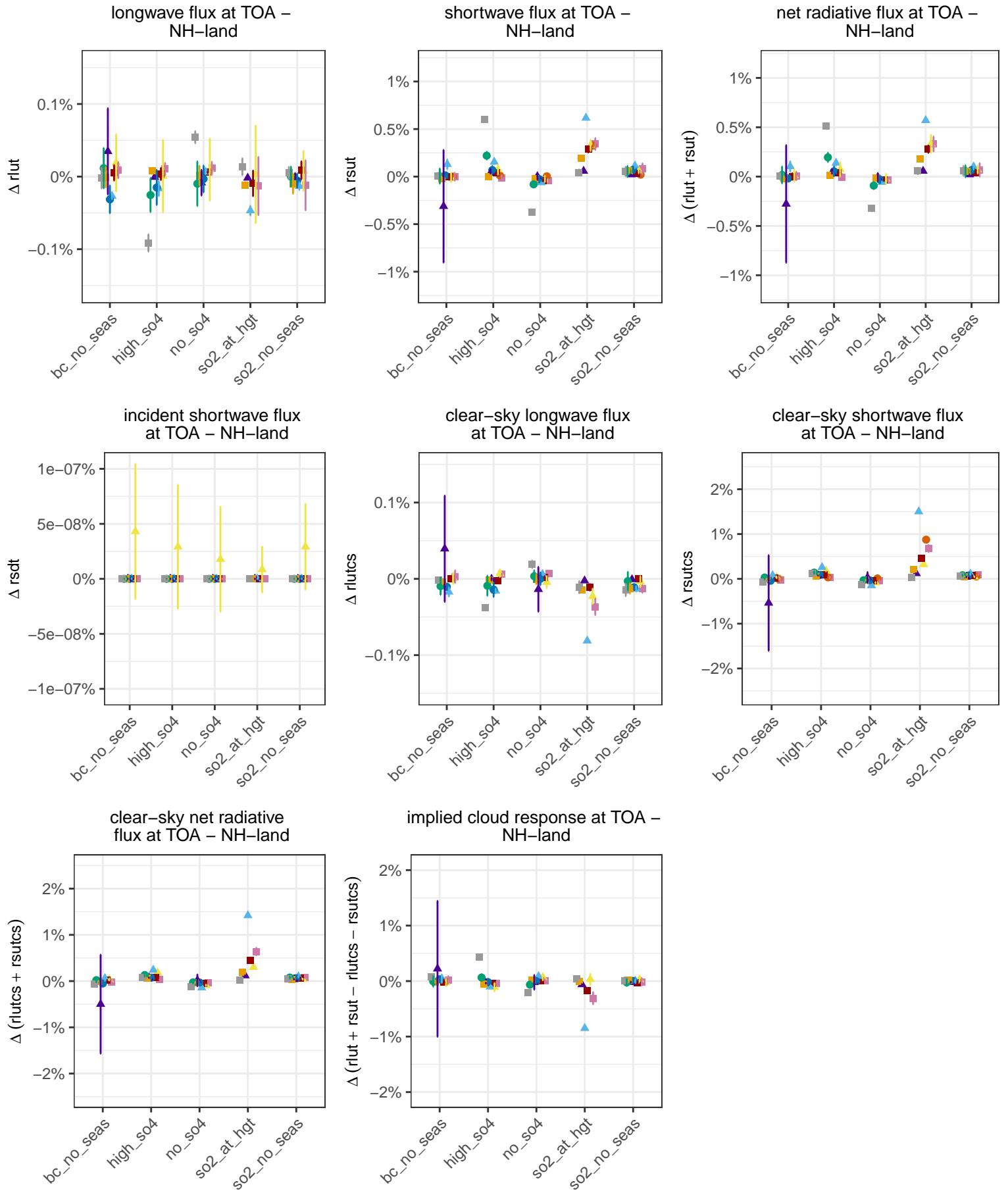


surface concentration of SO2 – NH-land



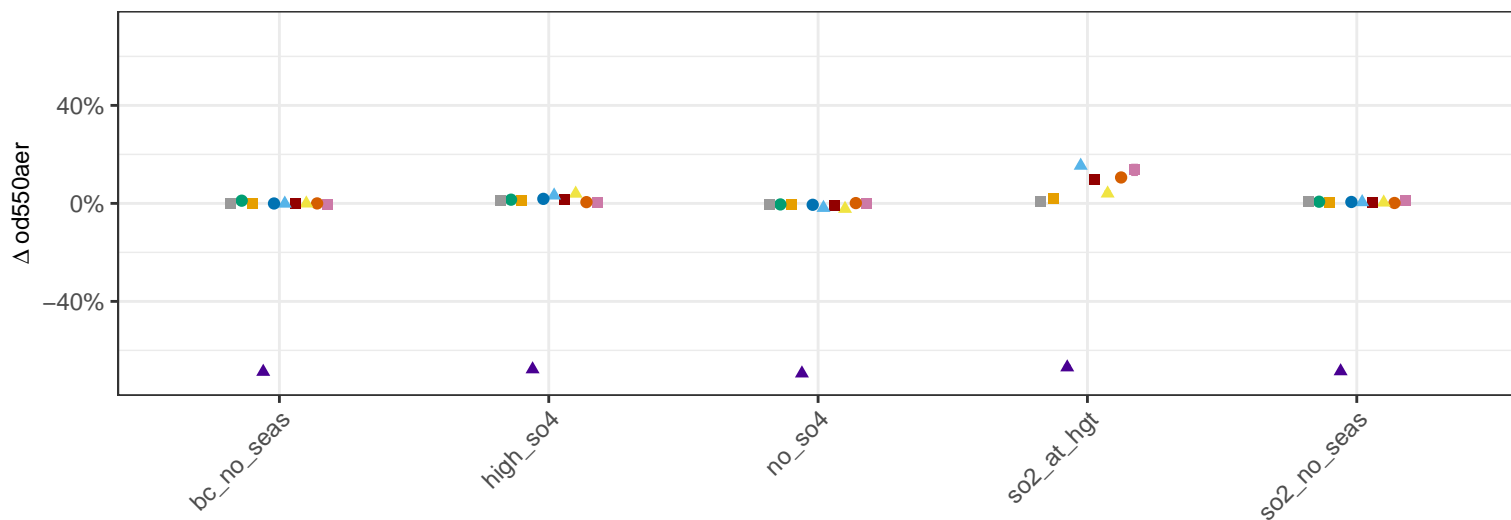
■ CESM1 ■ E3SM ● GFDL ■ MIROC ● OsloCTM3
 ● CESM2 ▲ GEOS ▲ GISS ▲ NorESM2 ■ UKESM

Summary – percent difference

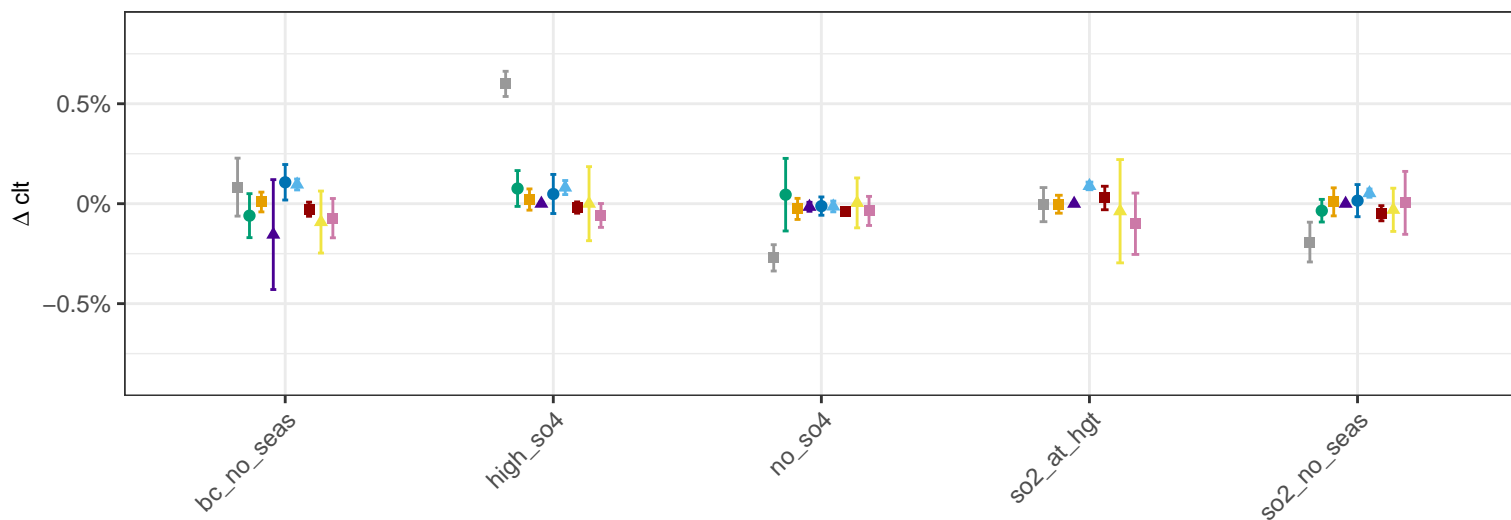


Summary – percent difference

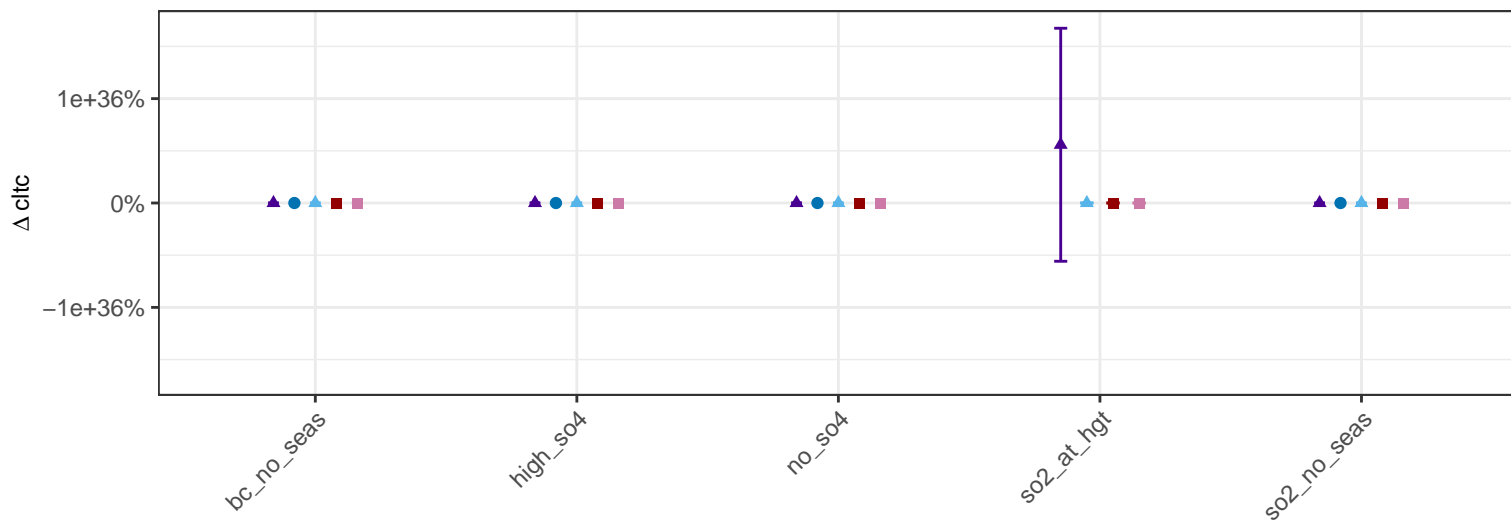
ambient aerosol optical
thickness at 550nm – NH-land



total cloud cover
percentage – NH-land



convective cloud cover
percentage – NH-land



Summary – percent difference

