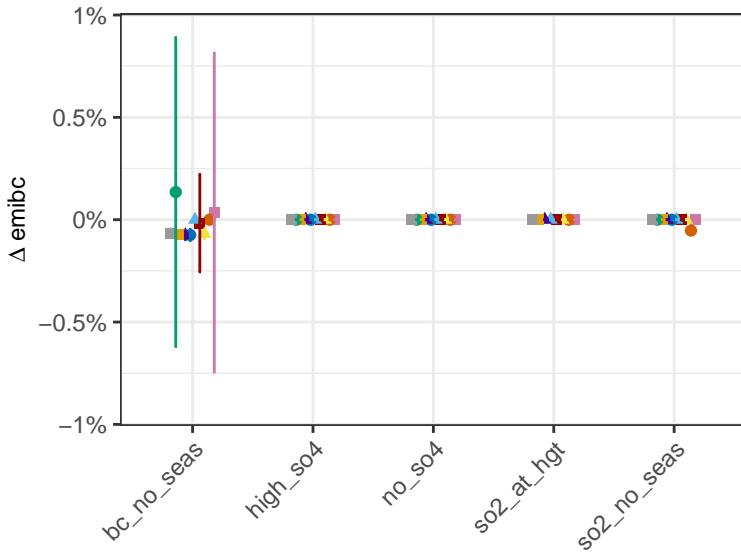
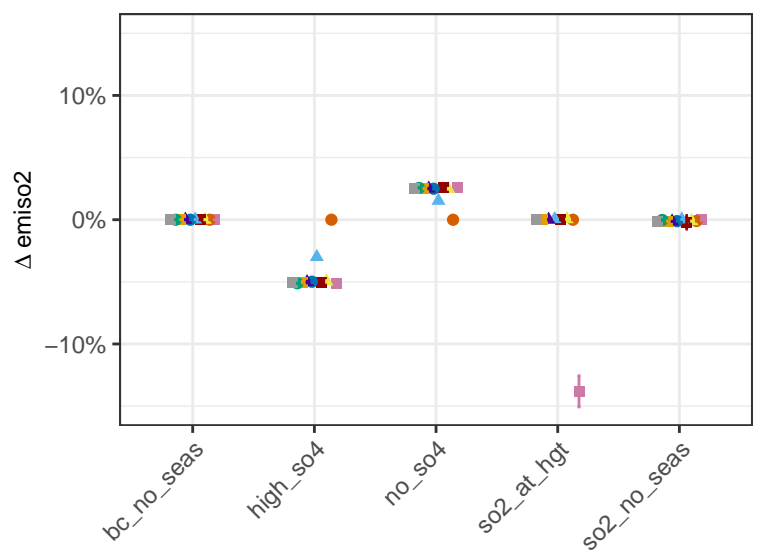


# Summary – percent difference

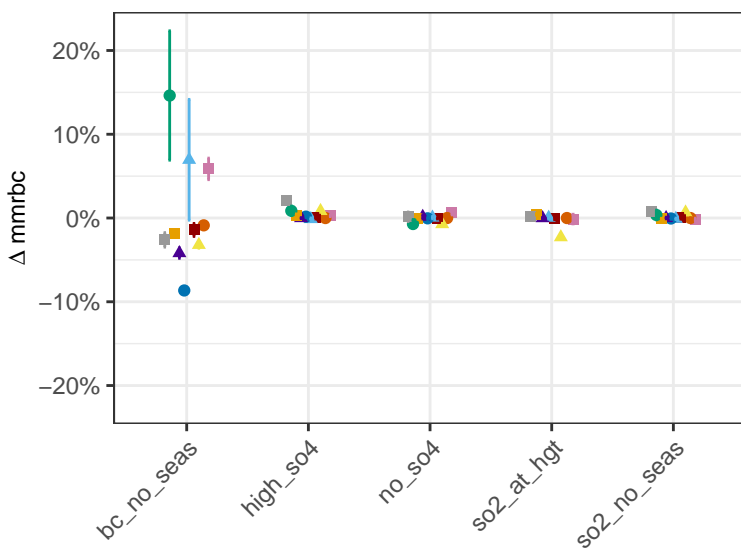
surface flux of BC – arctic



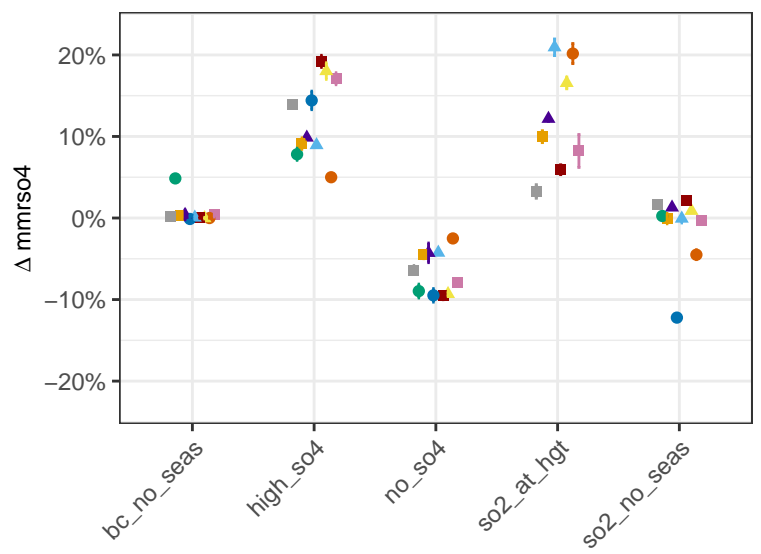
surface flux of SO2 – arctic



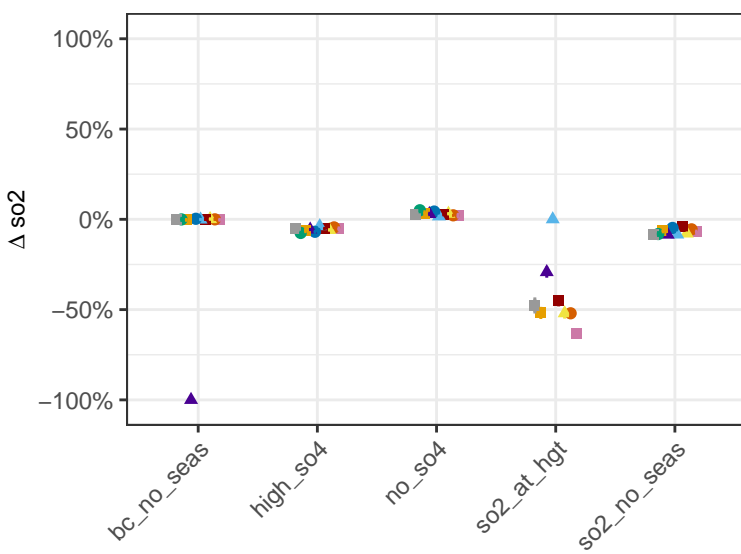
surface concentration of BC – arctic



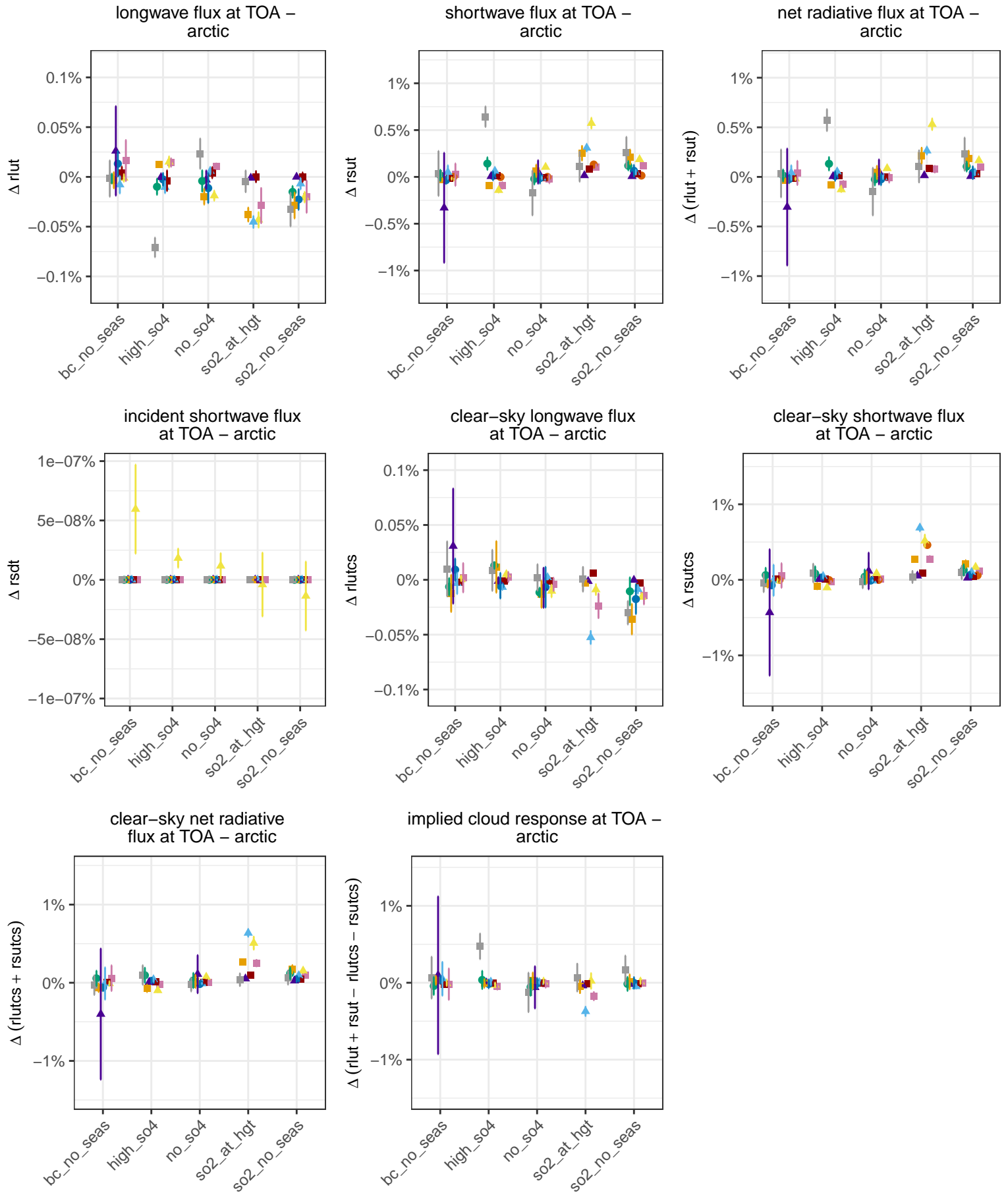
surface concentration of SO4 – arctic



surface concentration of SO2 – arctic



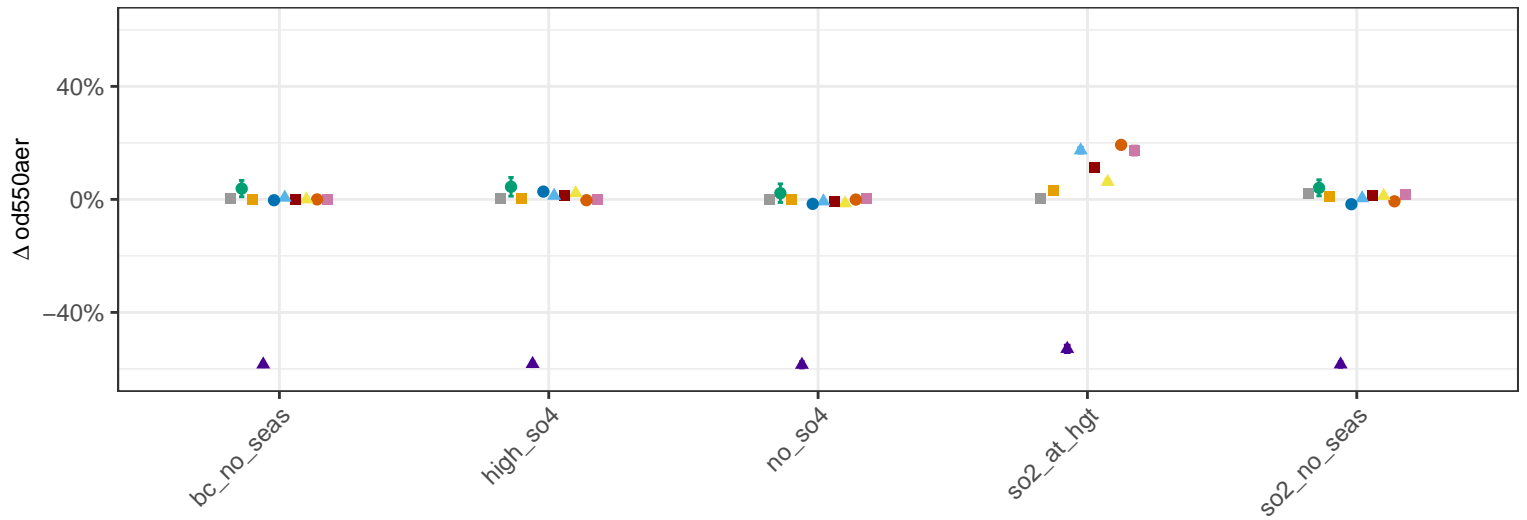
## Summary – percent difference



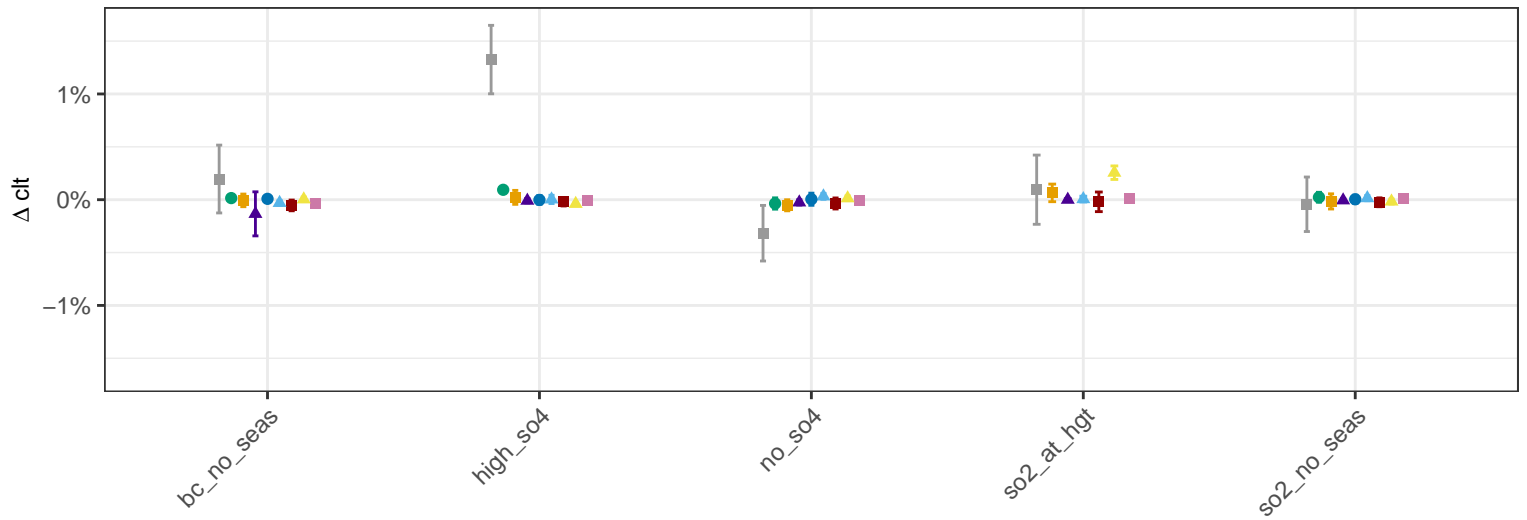
■ CESM1   ■ E3SM   ● GFDL   ■ MIROC   ■ UKESM  
 ● CESM2   ▲ GEOS   ▲ GISS   ▲ NorESM2

# Summary – percent difference

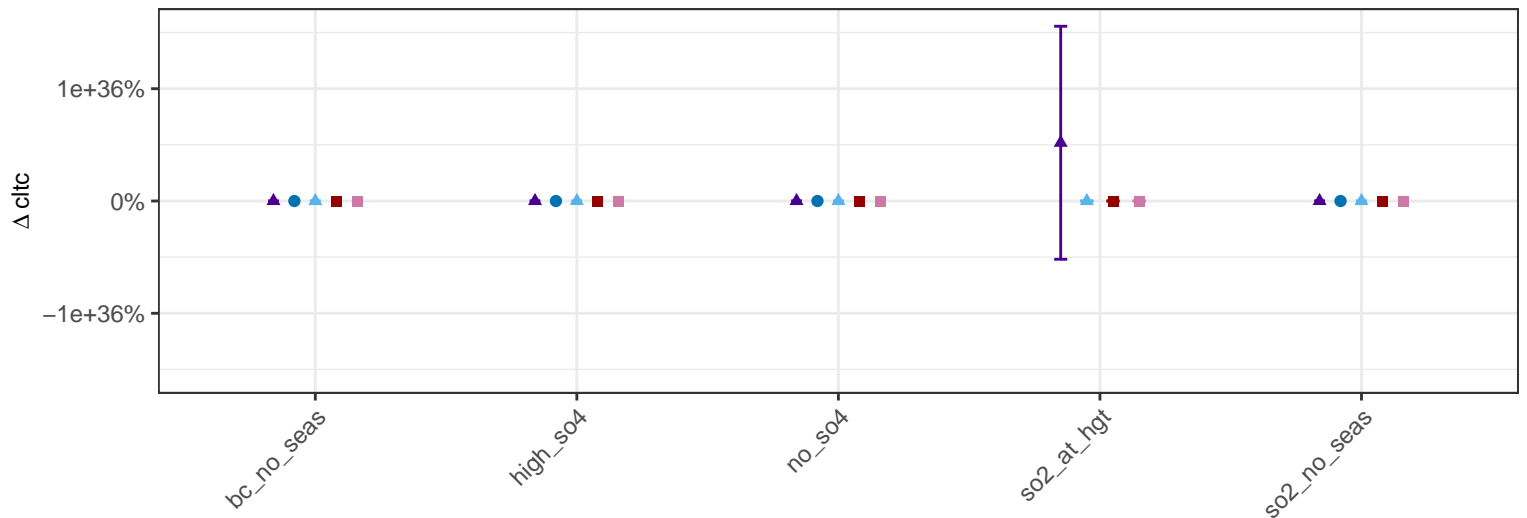
ambient aerosol optical  
thickness at 550nm – arctic



total cloud cover  
percentage – arctic



convective cloud cover  
percentage – arctic



## Summary – percent difference

