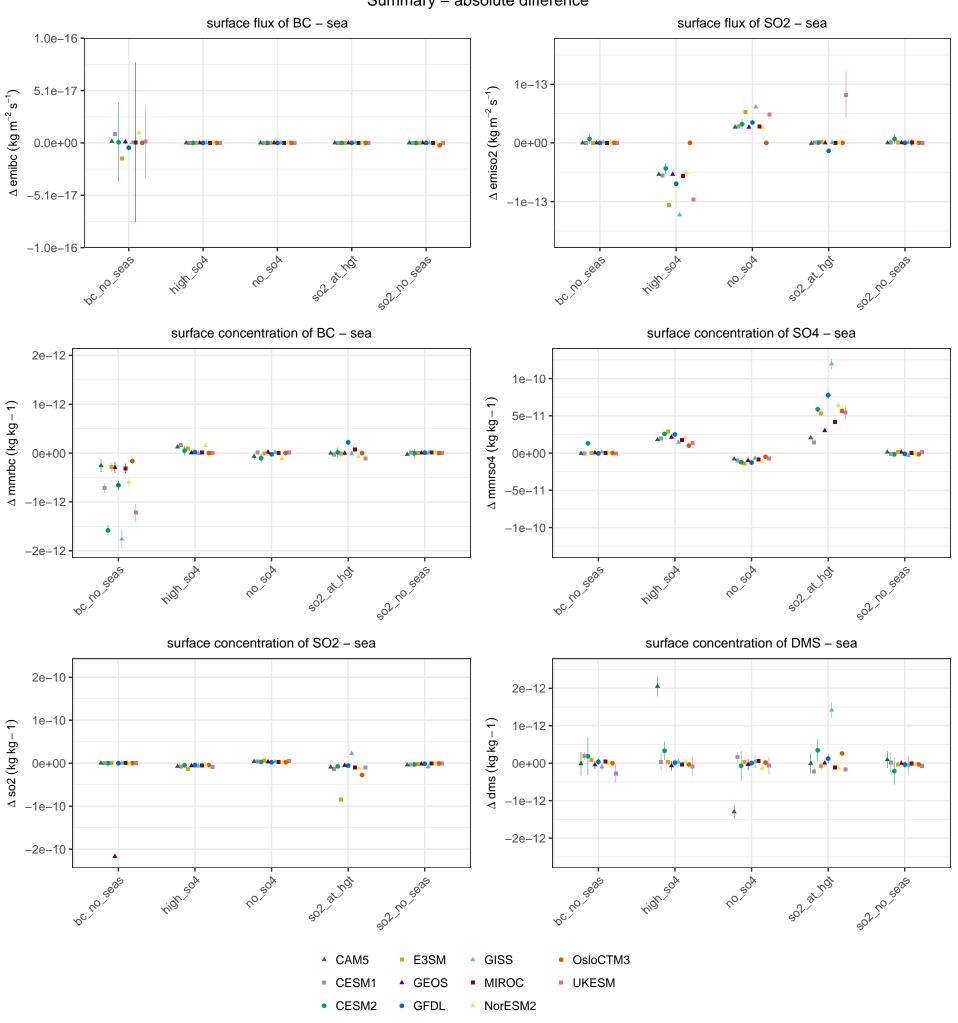
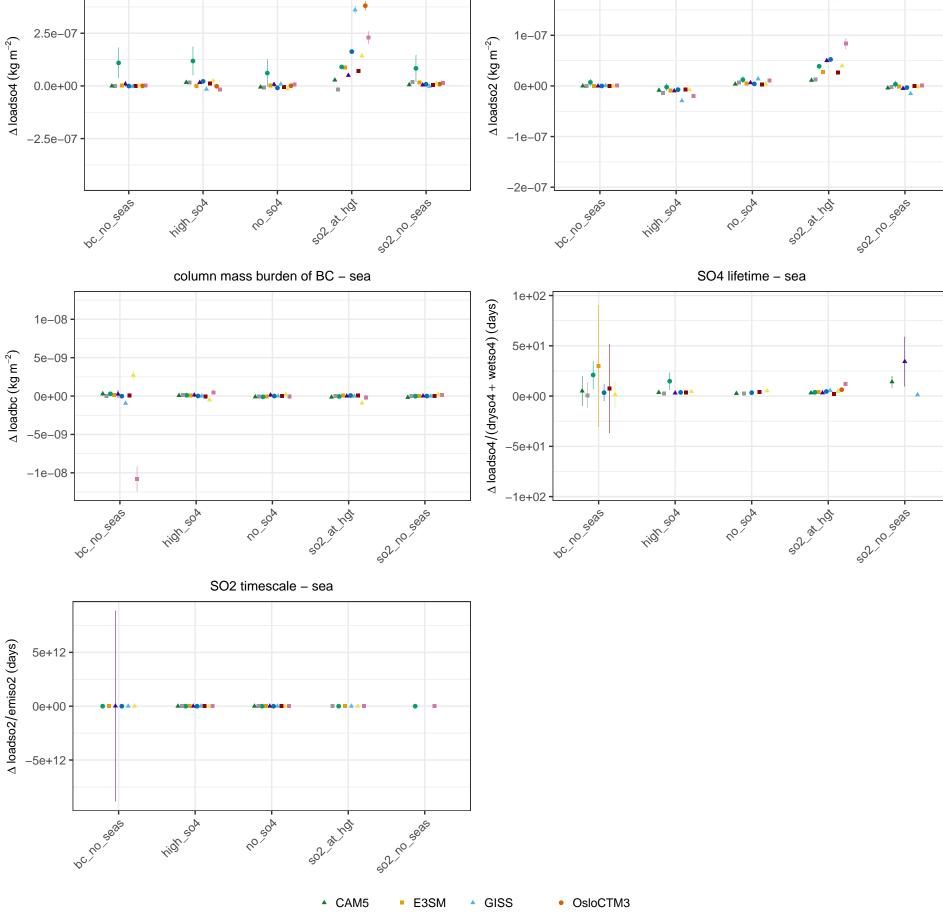
Summary - absolute difference



Summary – absolute difference column mass burden of SO4 - sea column mass burden of SO2 - sea 2e-07 2.5e-07 1e-07 $\Delta \log 4 \, (\mathrm{kg} \, \mathrm{m}^{-2})$ $\Delta \log \log ({\rm kg~m}^{-2})$ 0e+00 0.0e+00 -1e-07 -2.5e-07 -2e-07



CESM1

• CESM2

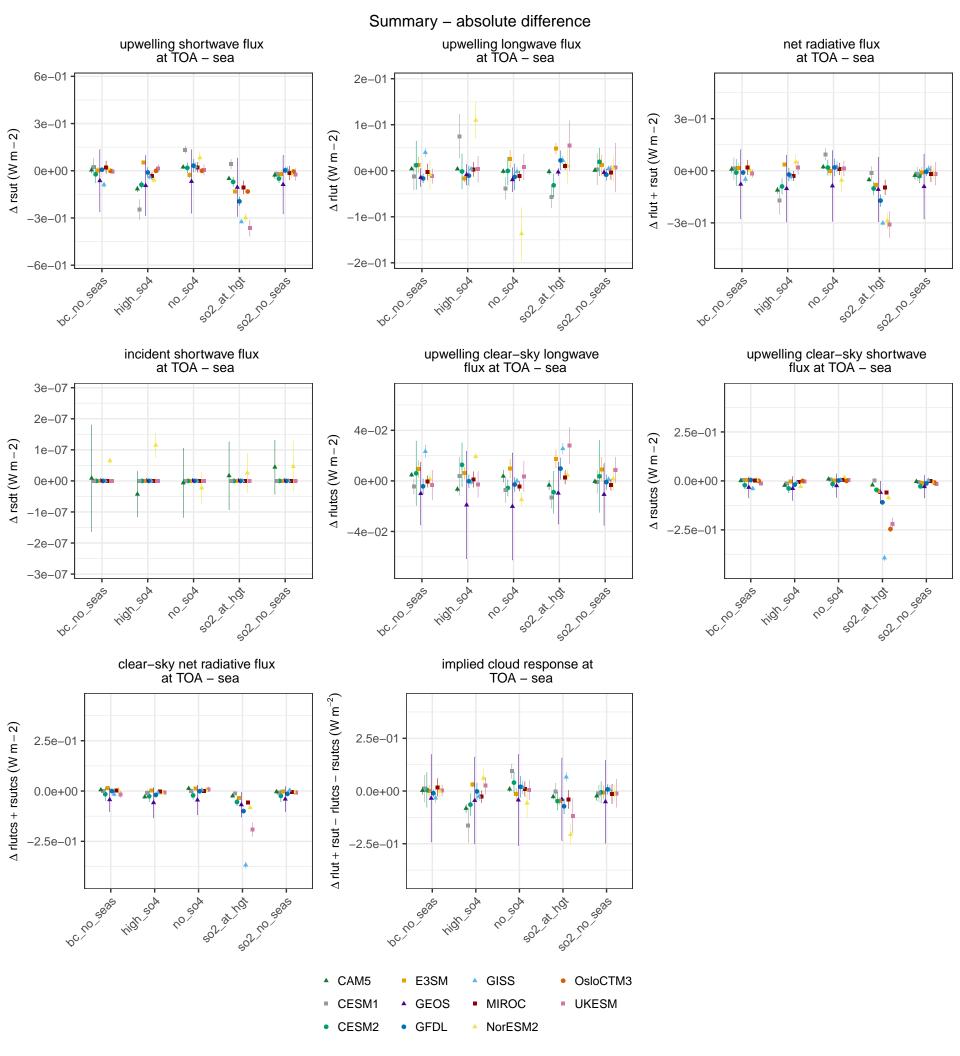
GEOS

• GFDL

MIROC

NorESM2

UKESM



Summary – absolute difference ambient aerosol optical total cloud cover - sea thickness at 550nm - sea 1e-01 5e-02 Δ clt (percent) ∆ od550aer 0e+00 0e+00 -1e-01 -5e-02 sol at hot convective cloud cover - sea surface cloud cover - sea 4e-02 2.5e-02 Δ cltc (percent) Δ cl (percent) 0e+00 0.0e+00-2.5e-02 -4e-02 Ac in seas solat not sol at hot 10 50^A righ soa ice water path - sea 5.0e-04 2.5e-04 Δ clivi (kg $\mathrm{m}^{-2})$ 0.0e+00 -2.5e-04 -5.0e-04 no sola E3SM GISS OsloCTM3 ▲ CAM5

CESM1

• CESM2

GEOS

• GFDL

MIROC

NorESM2

UKESM

