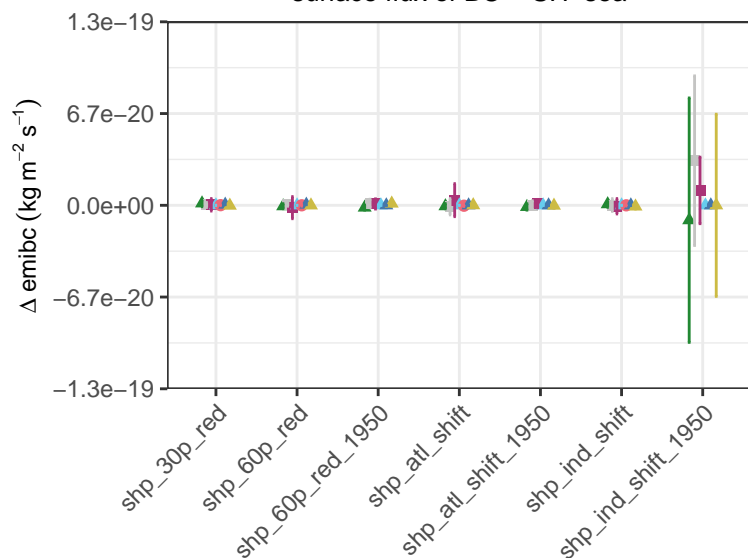
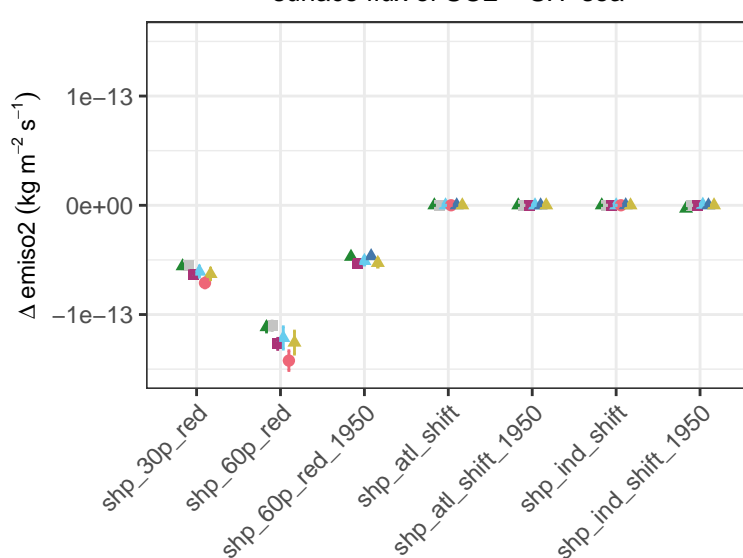


Summary – absolute difference

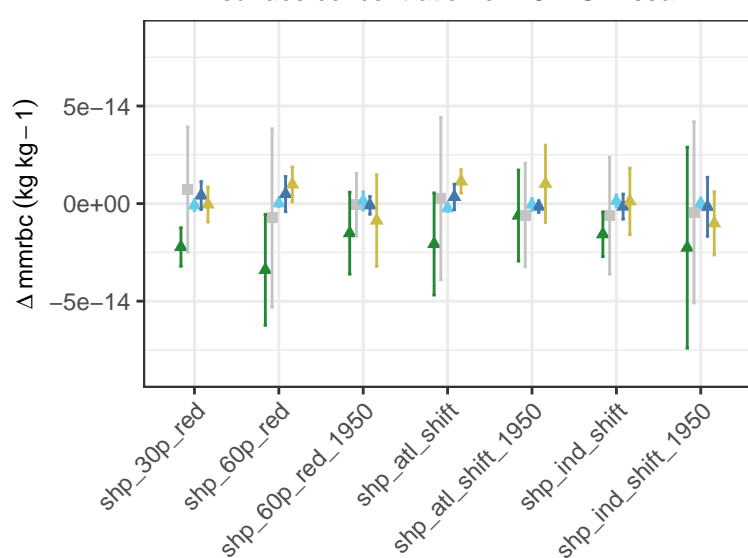
surface flux of BC – SH-sea



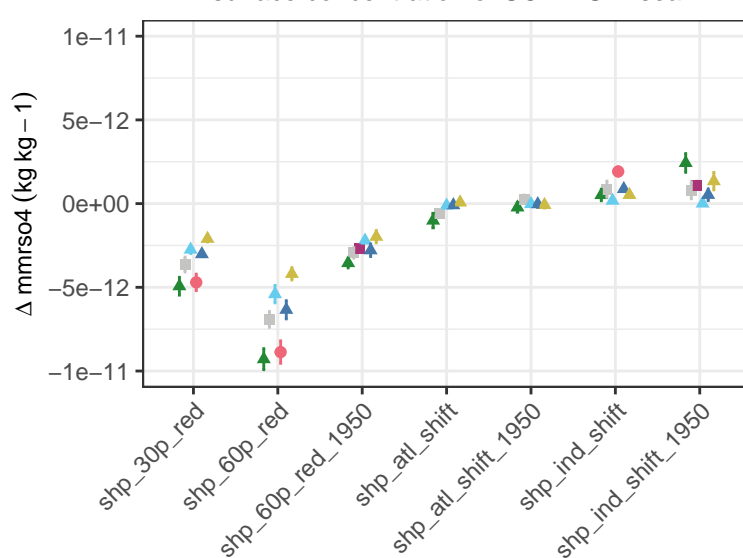
surface flux of SO2 – SH-sea



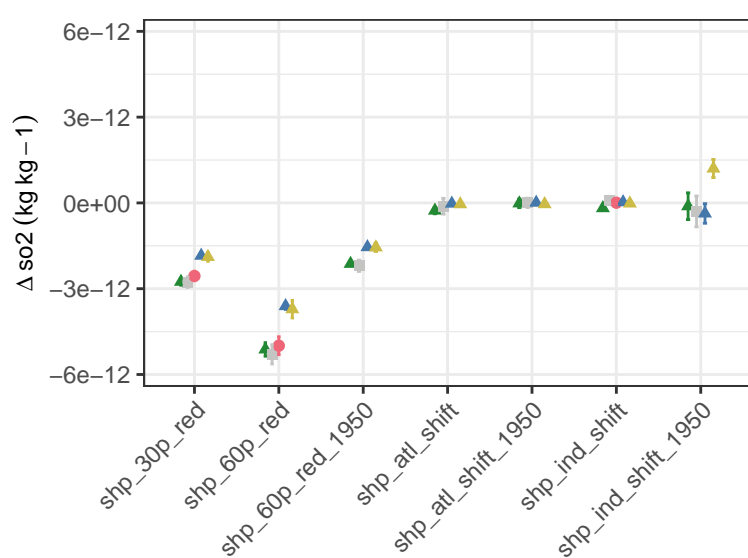
surface concentration of BC – SH-sea



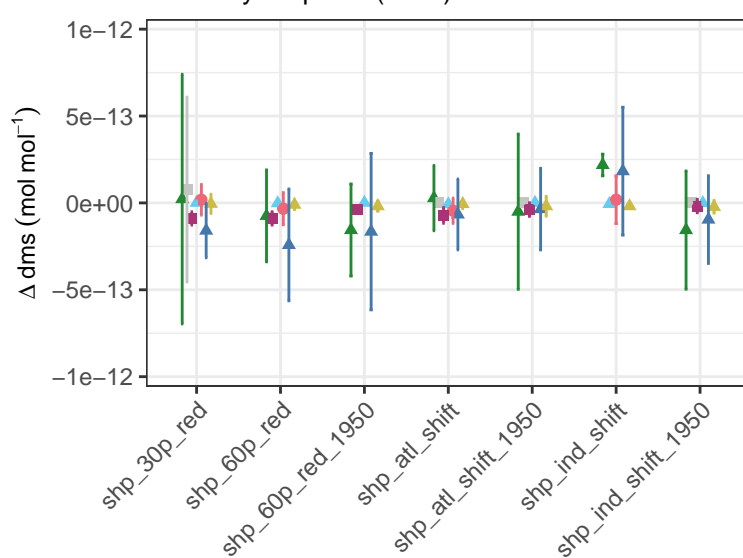
surface concentration of SO4 – SH-sea



surface concentration of SO2 – SH-sea

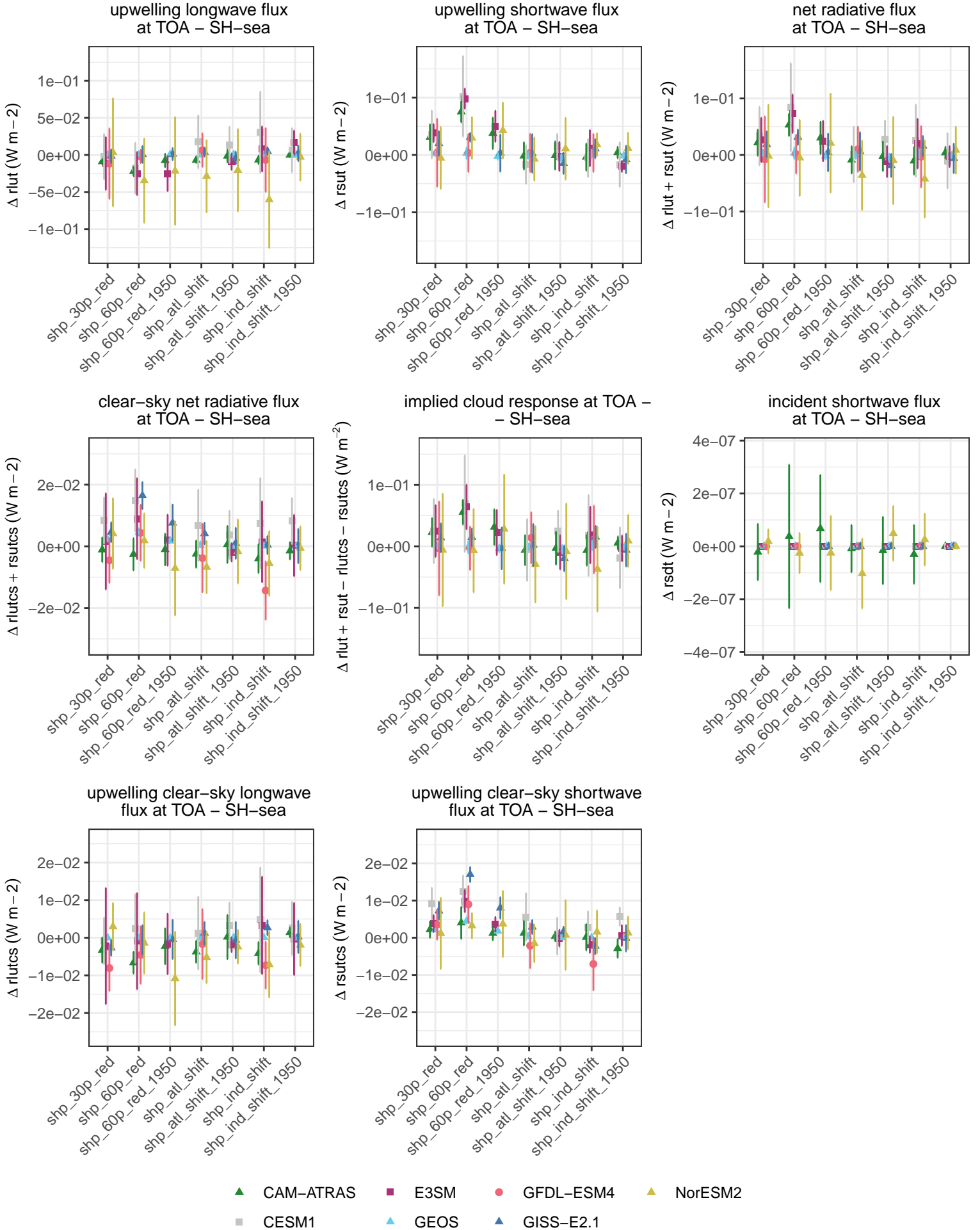


Dimethyl sulphide (DMS) mole fraction – SH-sea



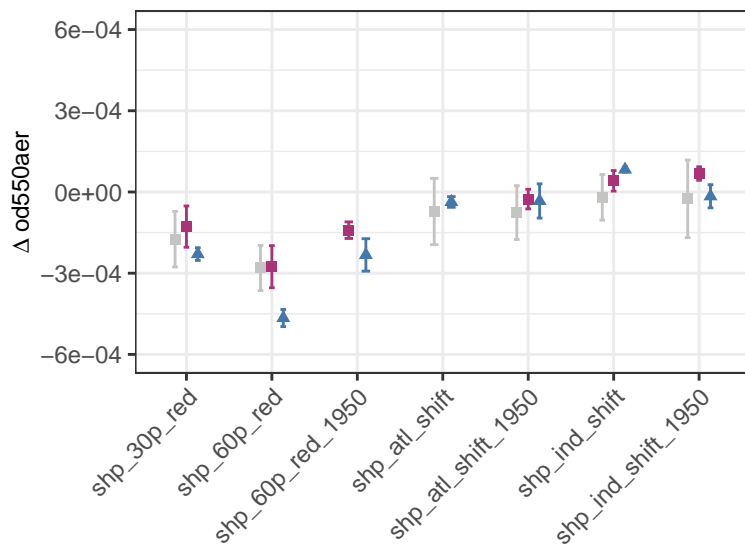
▲ CAM-ATRAS ■ E3SM ● GFDL-ESM4 ▲ NorESM2
■ CESM1 ▲ GEOS ▲ GISS-E2.1

Summary – absolute difference

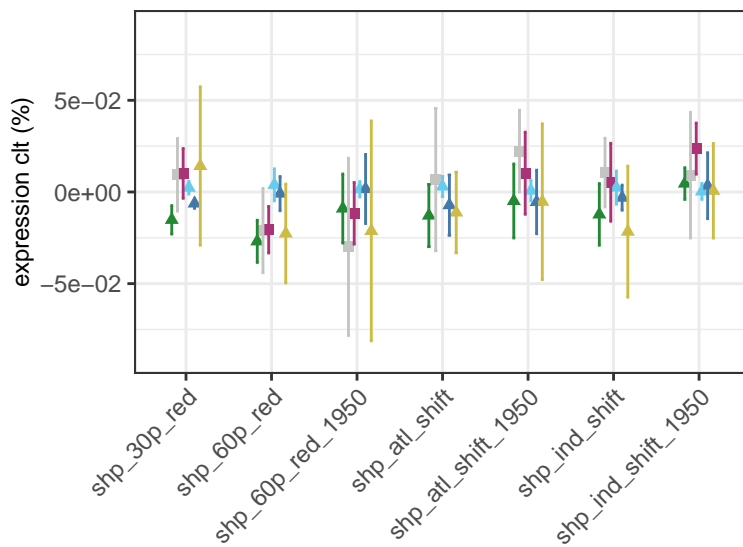


Summary – absolute difference

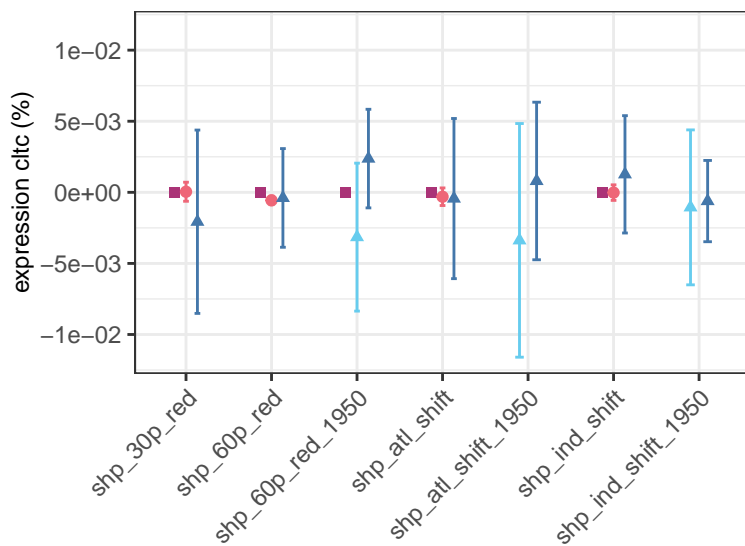
ambient aerosol optical
thickness at 550nm – SH-sea



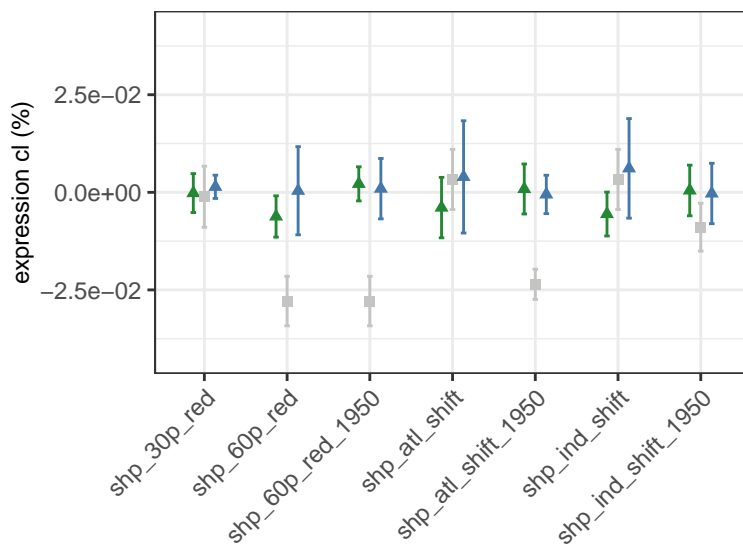
total cloud cover
percentage – SH-sea



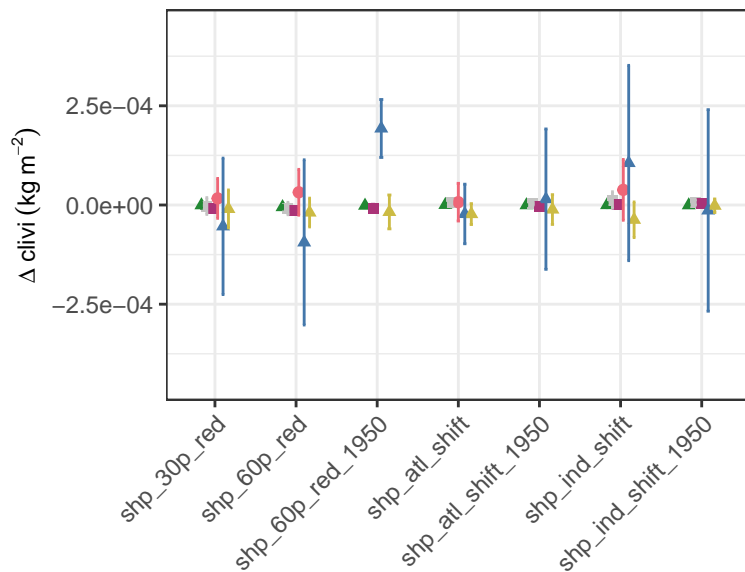
convective cloud cover
percentage – SH-sea



cloud cover
percentage – SH-sea

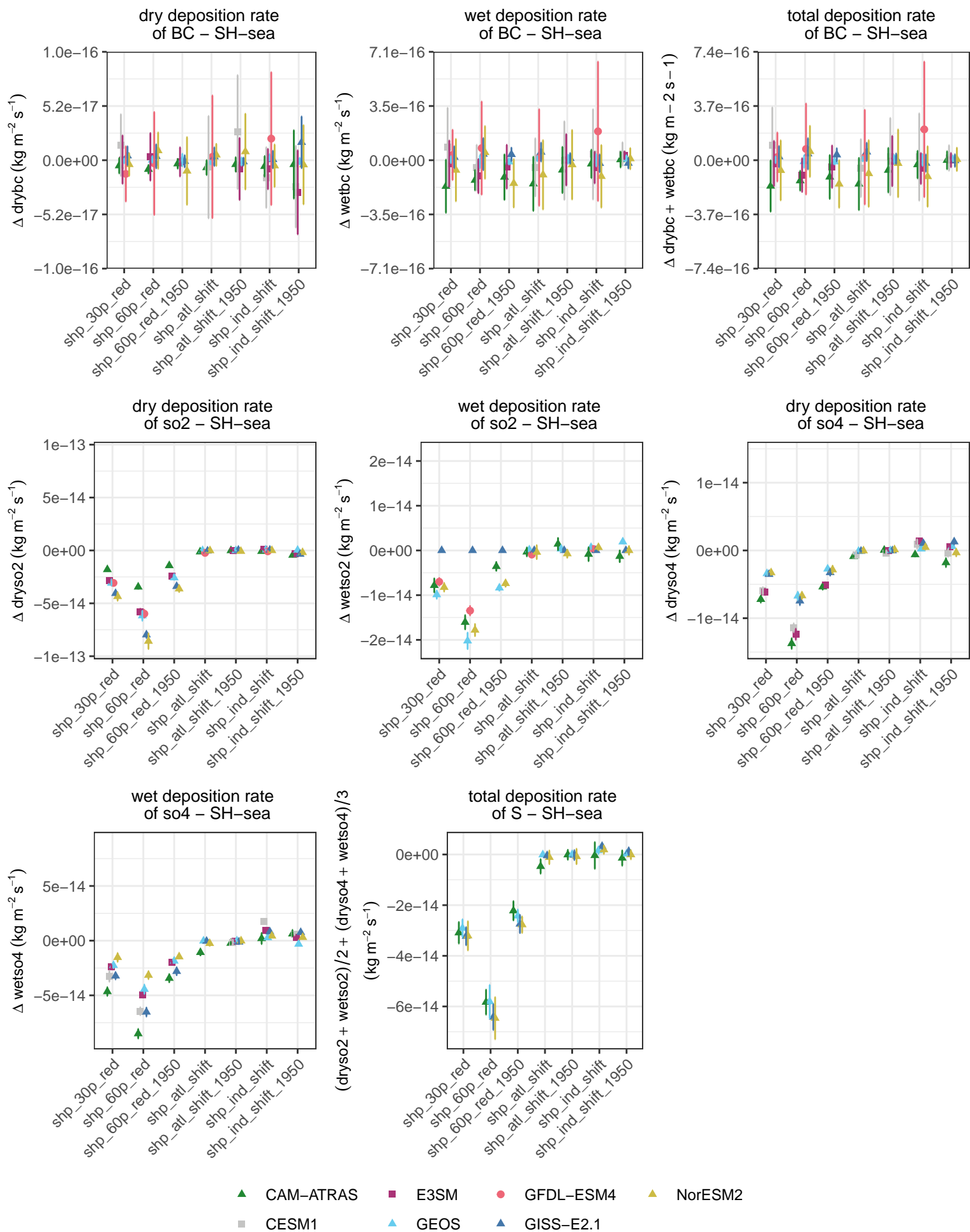


Ice water path – SH-sea

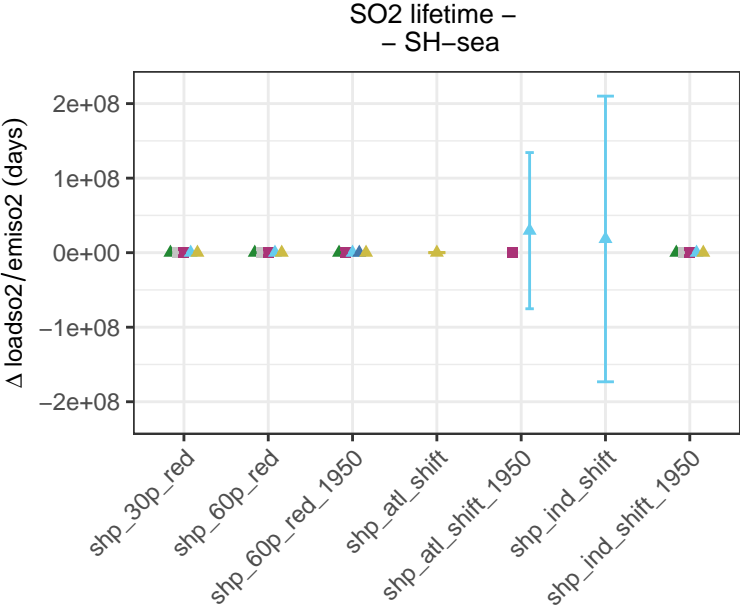
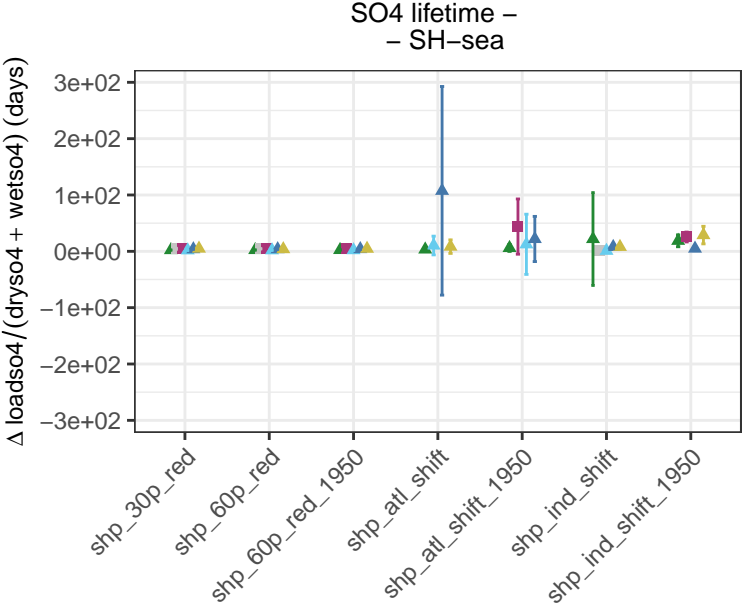
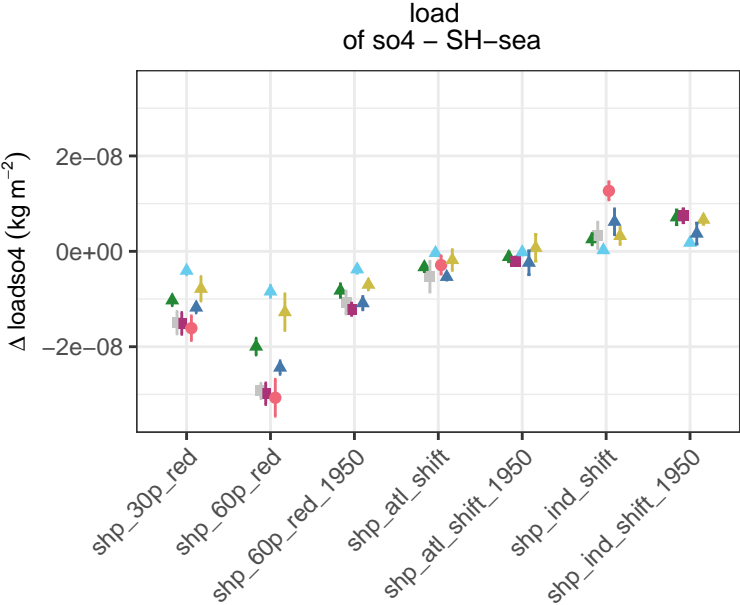
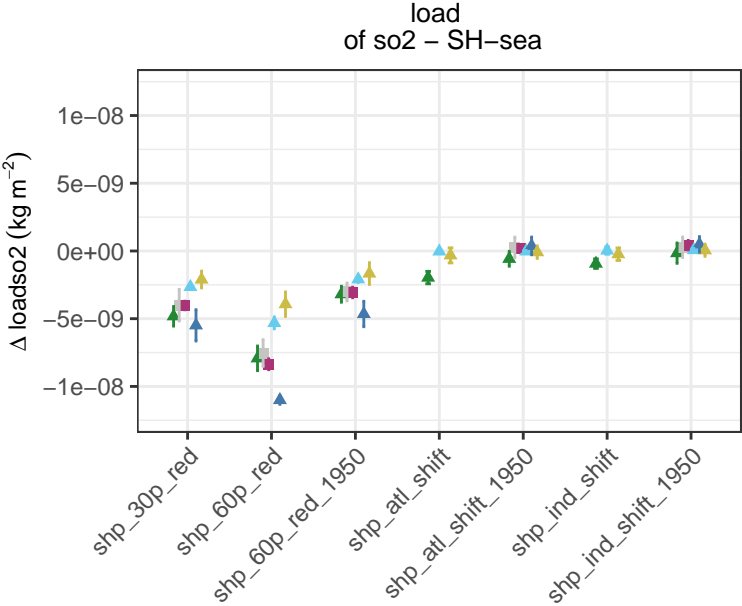
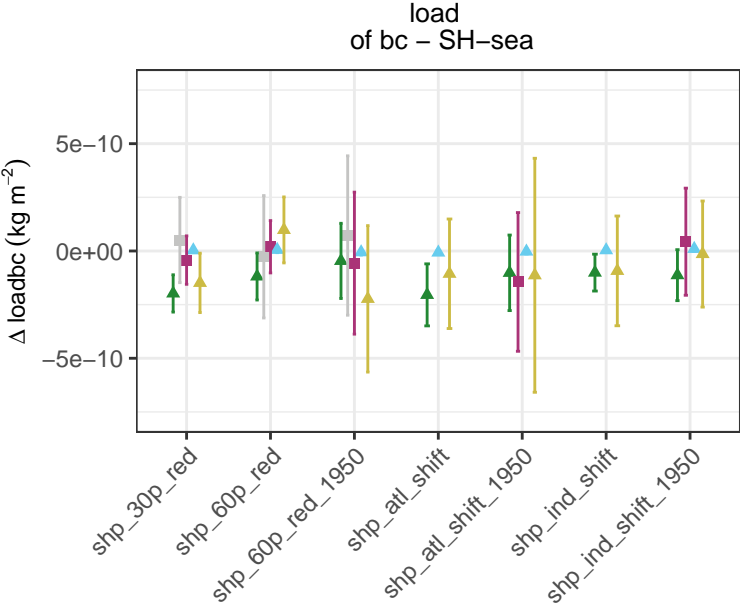


■ CESM1 ■ E3SM ▲ GISS-E2.1

Summary – absolute difference



Summary – absolute difference



▲ CAM-ATRAS ■ CESM1 ■ E3SM ▲ GEOS ▲ NorESM2

Summary – absolute difference

