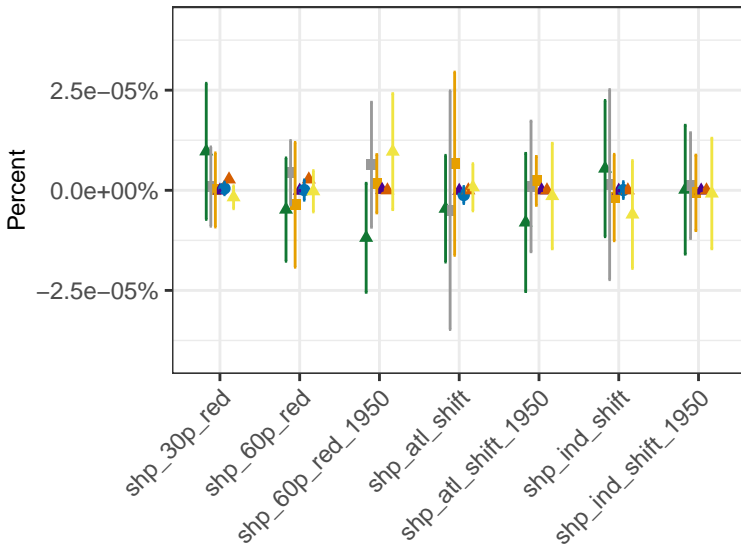
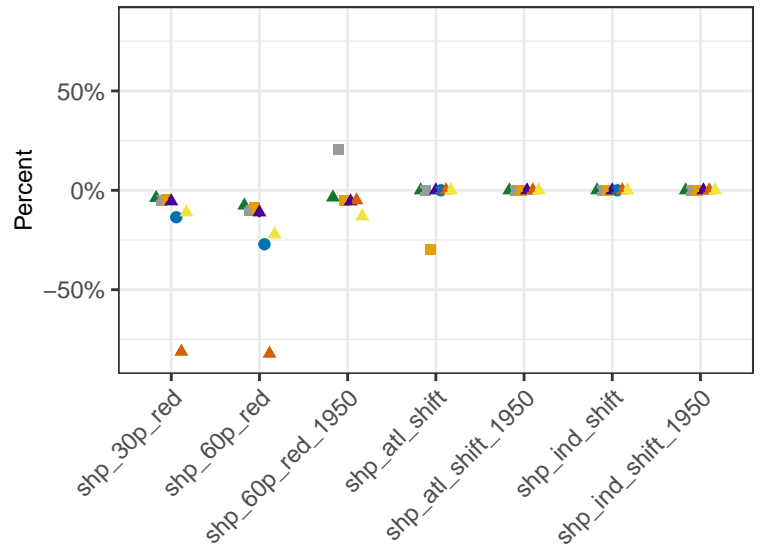


Summary – percent difference

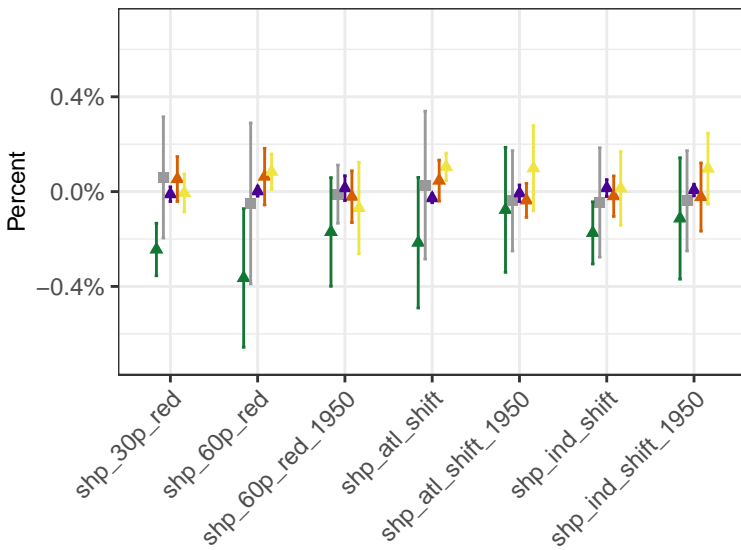
surface flux of BC – SH-sea



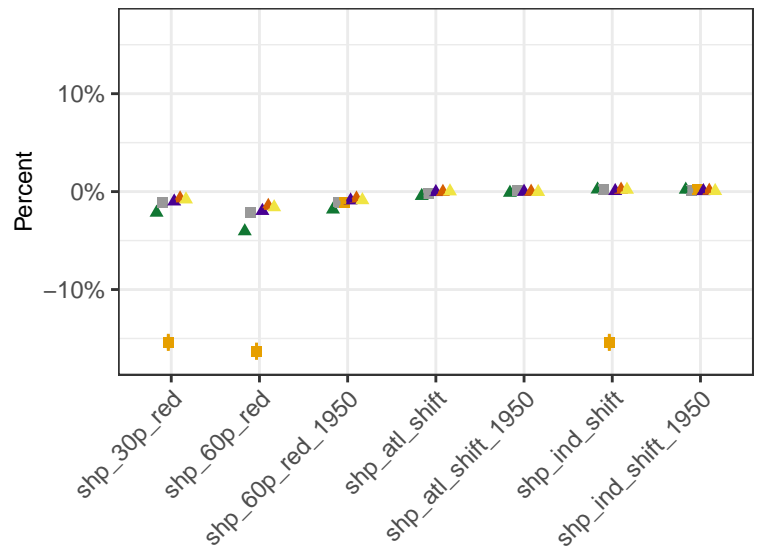
surface flux of SO2 – SH-sea



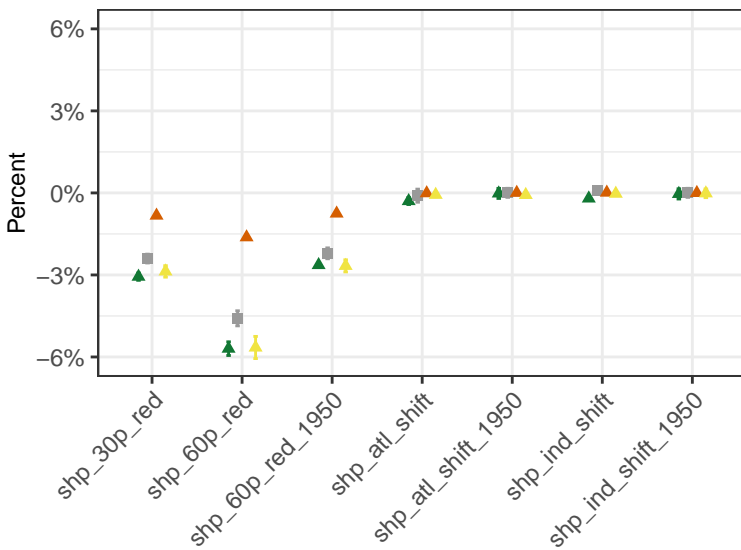
surface concentration of BC – SH-sea



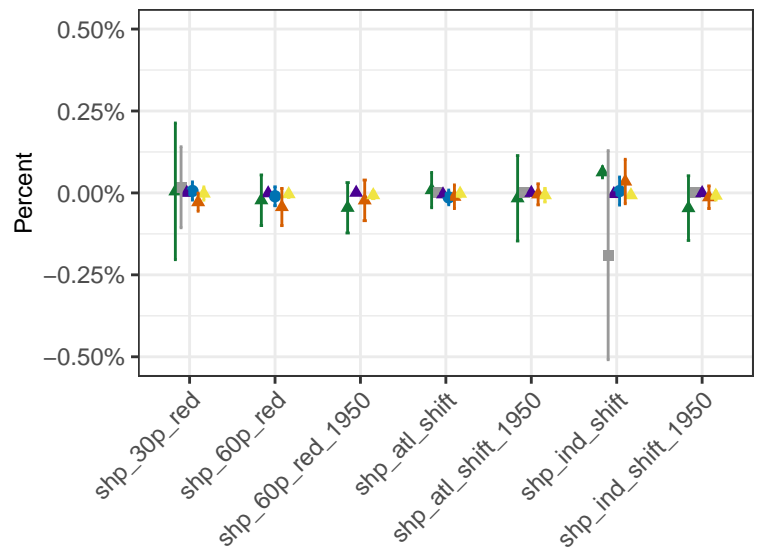
surface concentration of SO4 – SH-sea



surface concentration of SO2 – SH-sea

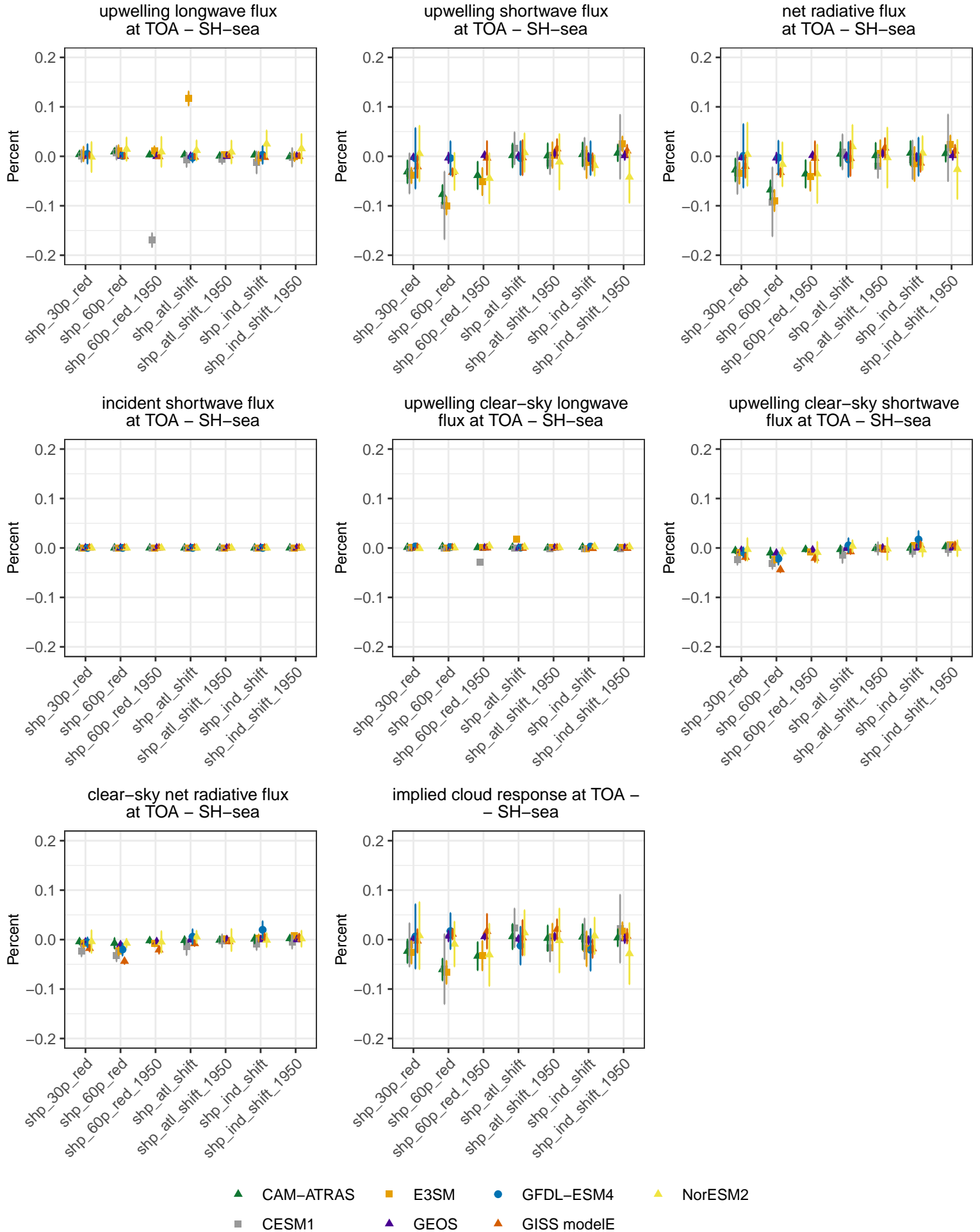


Dimethyl sulphide (DMS) mole fraction – SH-sea



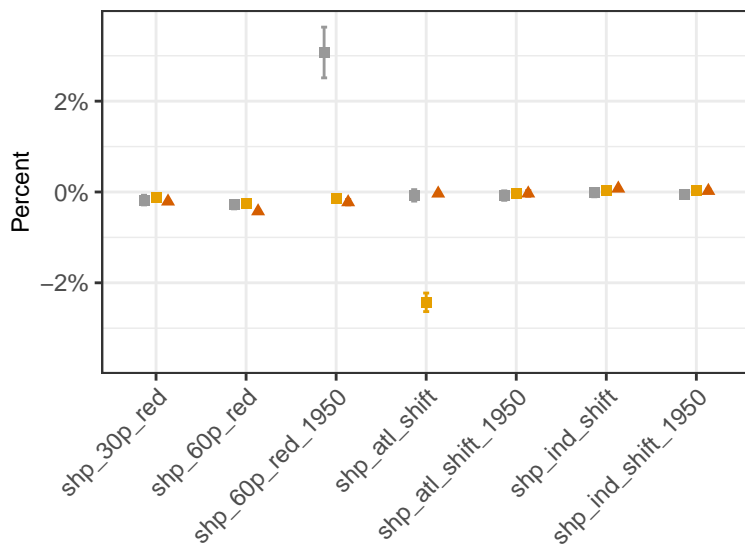
▲ CAM-ATRAS ■ E3SM ● GFDL-ESM4 ▲ NorESM2
■ CESM1 ▲ GEOS ▲ GISS modelE

Summary – percent difference

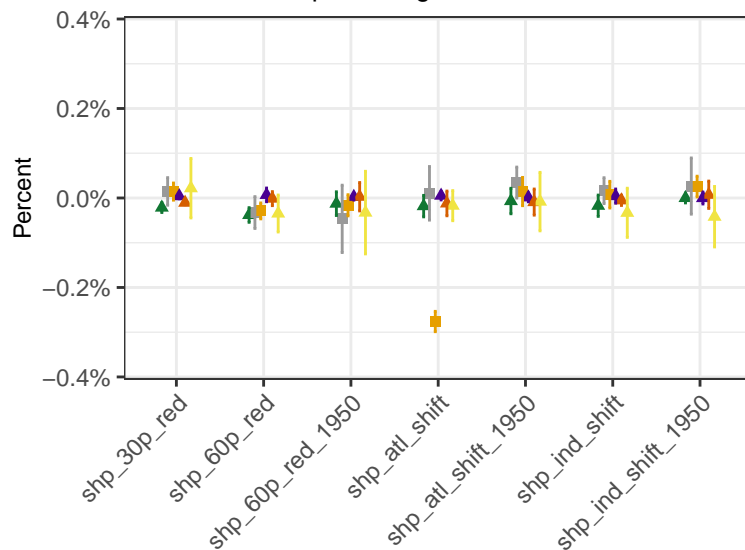


Summary – percent difference

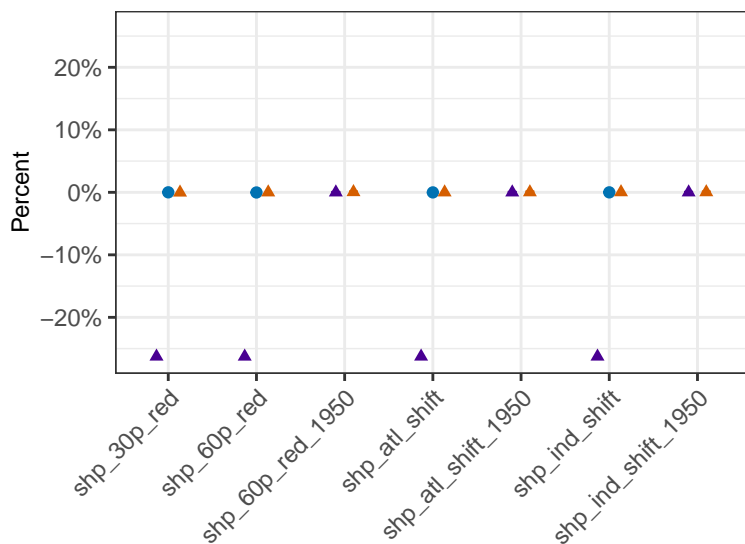
ambient aerosol optical
thickness at 550nm – SH-sea



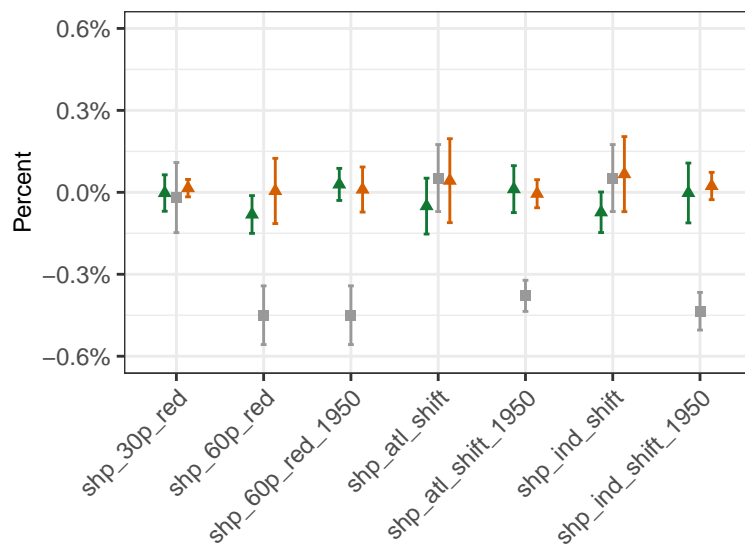
total cloud cover
percentage – SH-sea



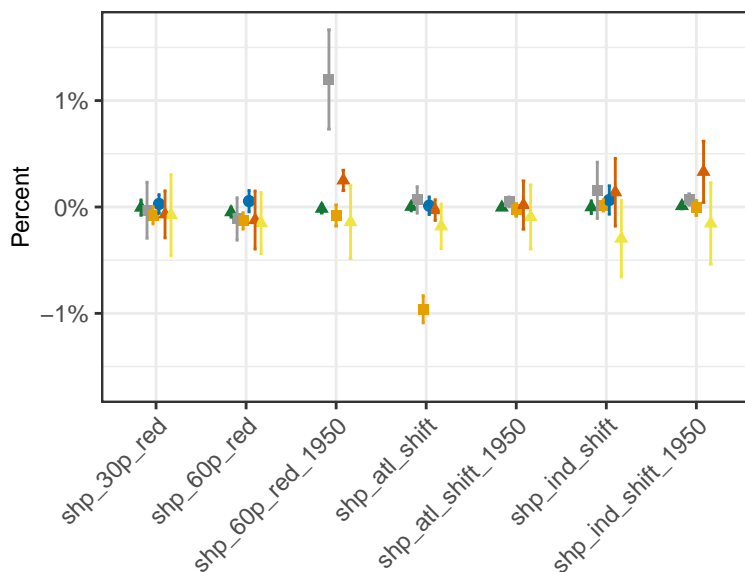
convective cloud cover
percentage – SH-sea



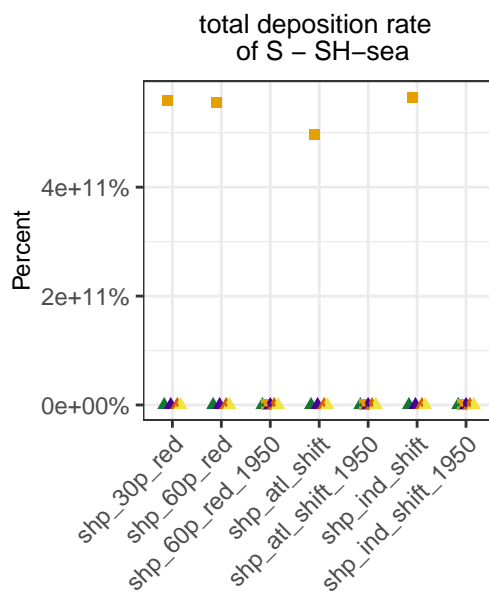
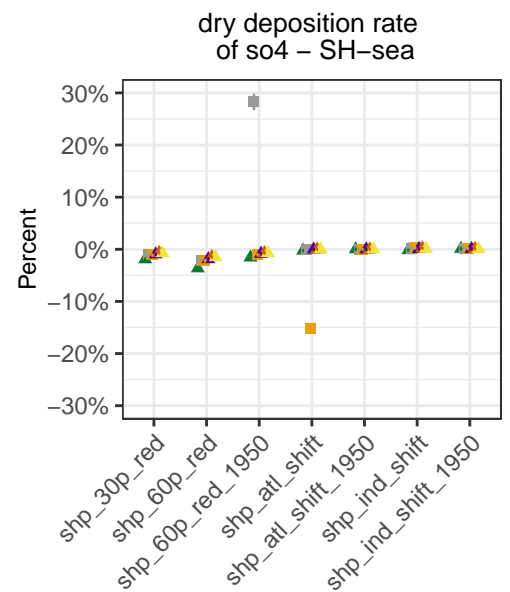
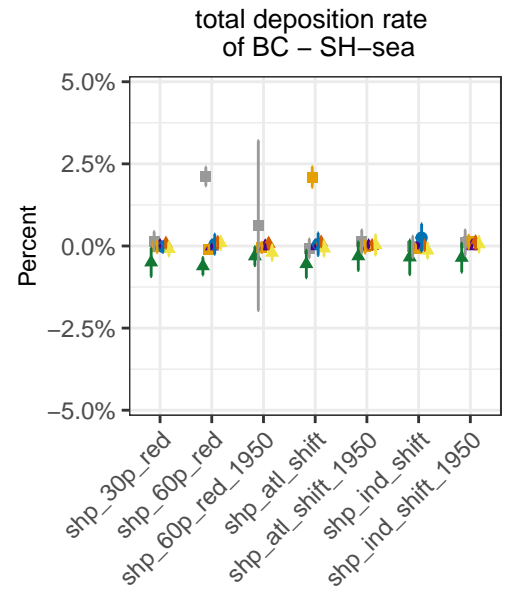
cloud cover
percentage – SH-sea



Ice water path – SH-sea



Summary – percent difference



▲ CAM-ATRAS ■ E3SM ● GFDL-ESM4 ▲ NorESM2
■ CESM1 ▲ GEOS ▲ GISS modelE