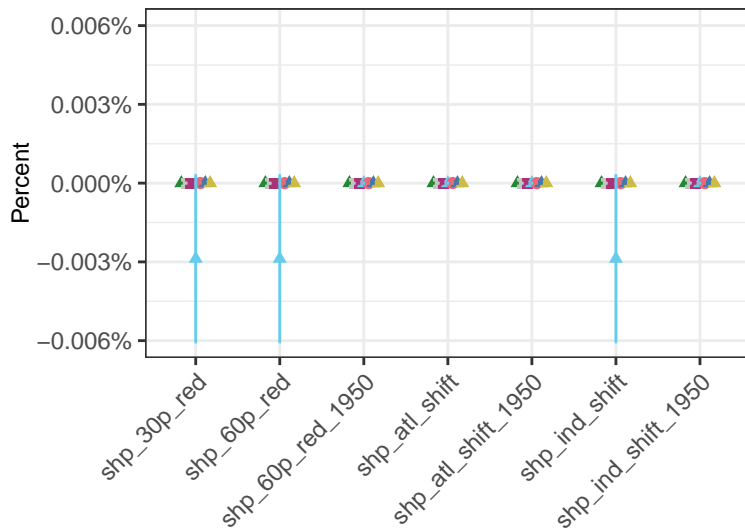
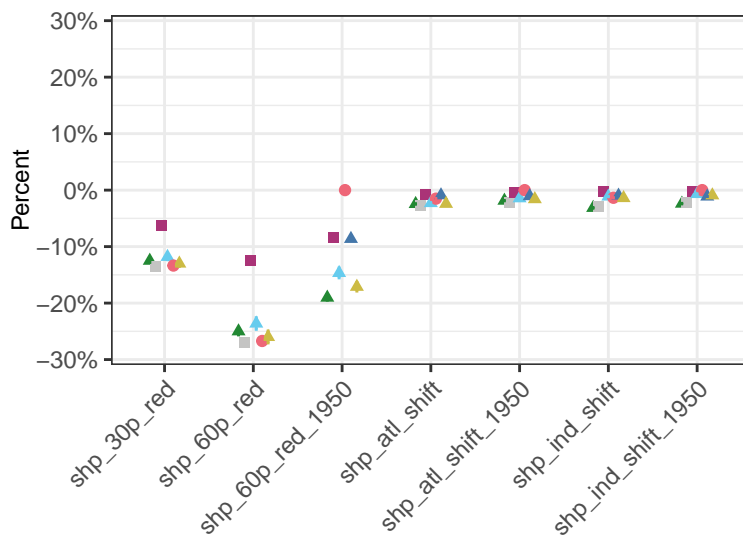


Summary – percent difference

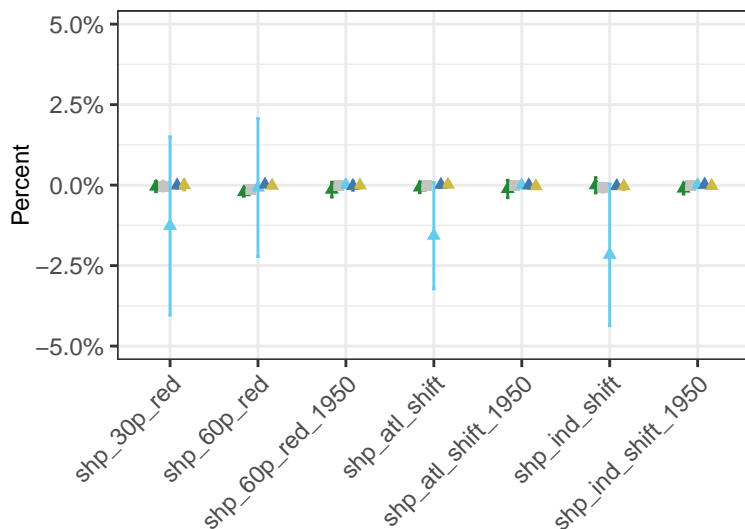
surface flux of BC – NH-sea



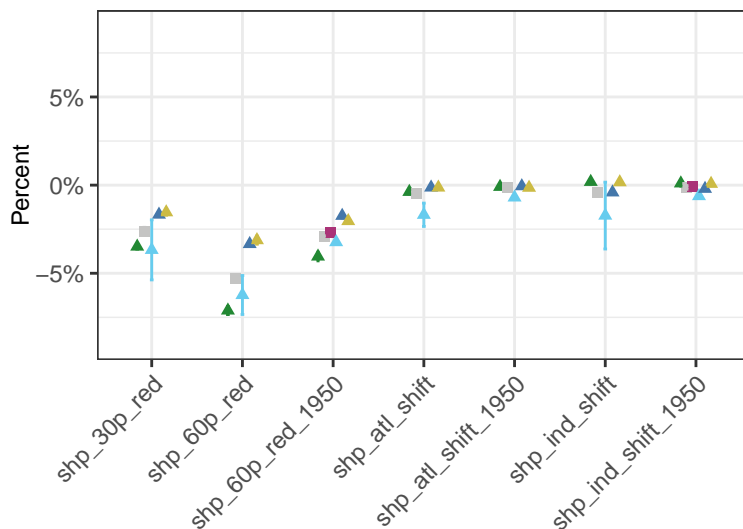
surface flux of SO2 – NH-sea



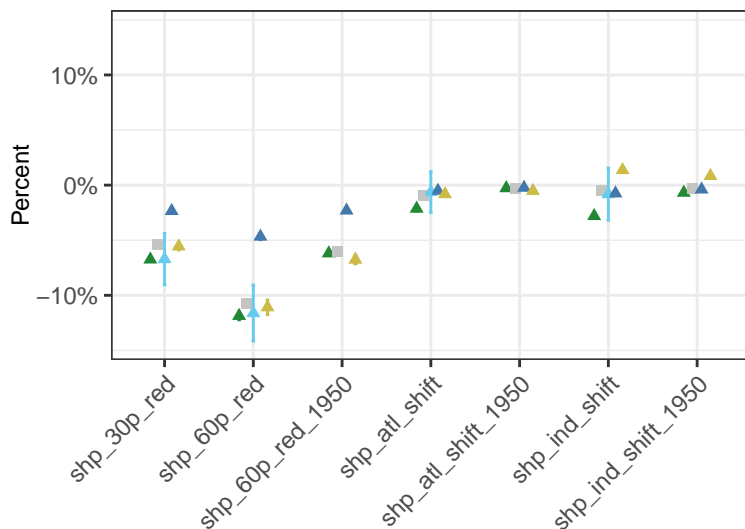
surface concentration of BC – NH-sea



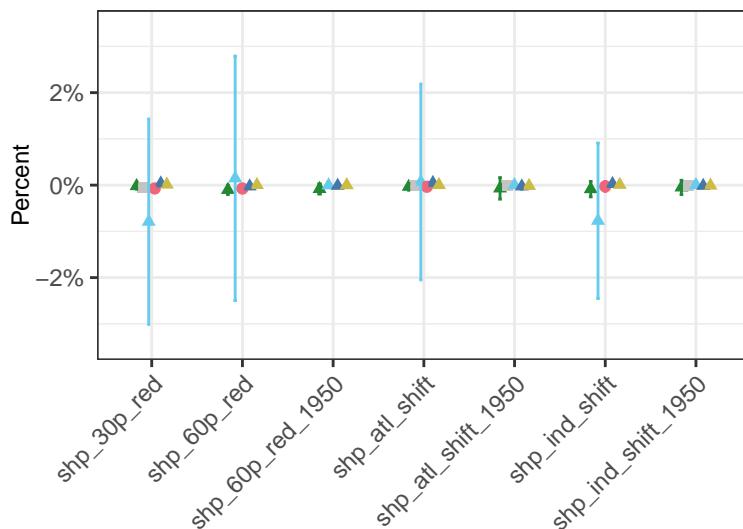
surface concentration of SO4 – NH-sea



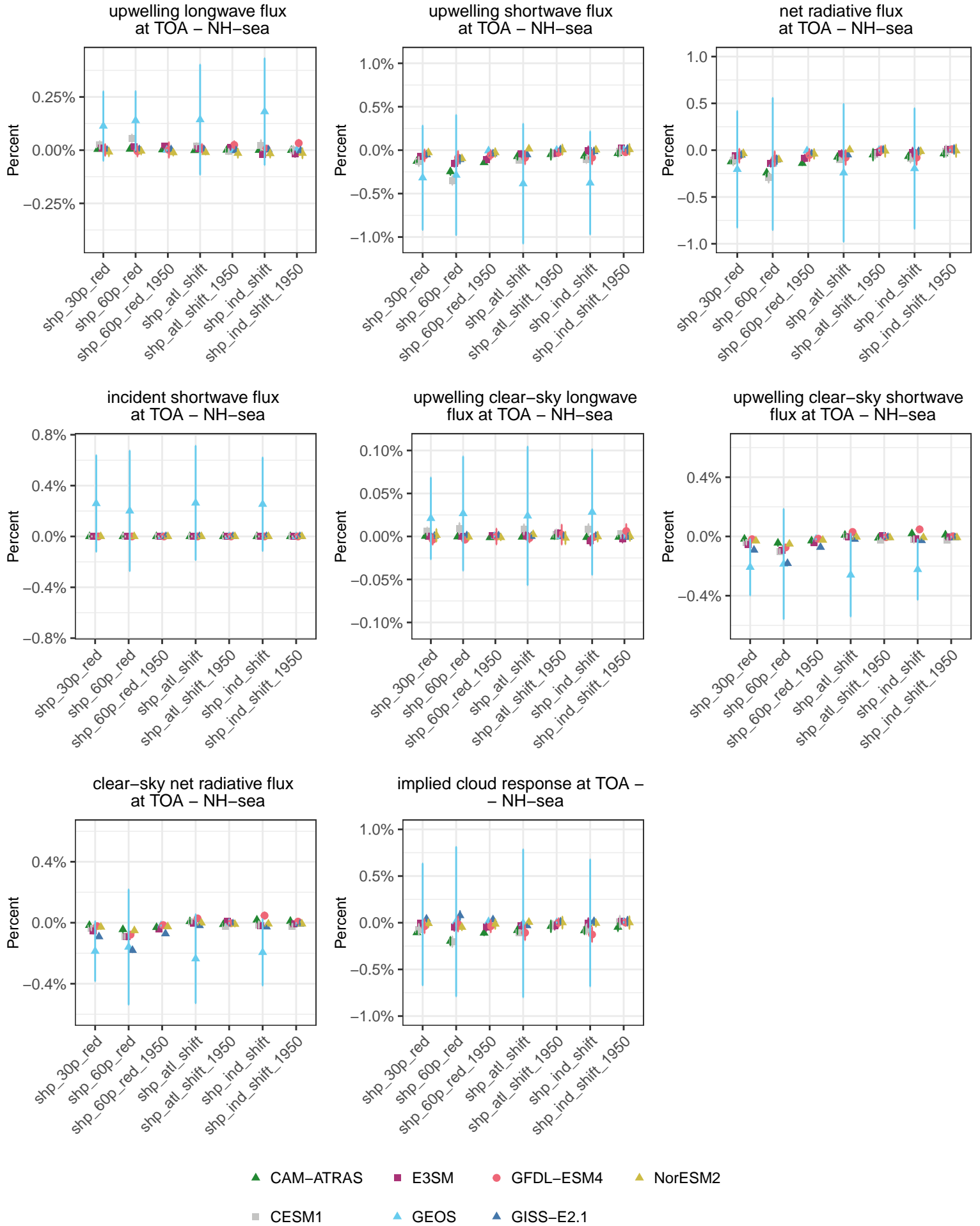
surface concentration of SO2 – NH-sea



Dimethyl sulphide (DMS) mole fraction – NH-sea

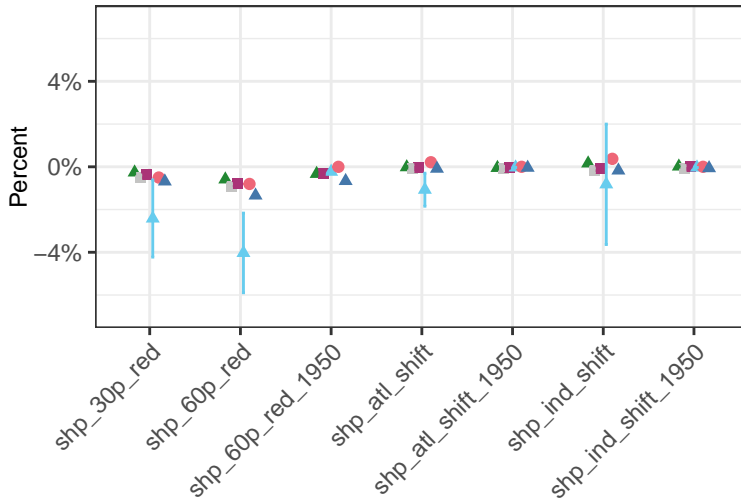


Summary – percent difference

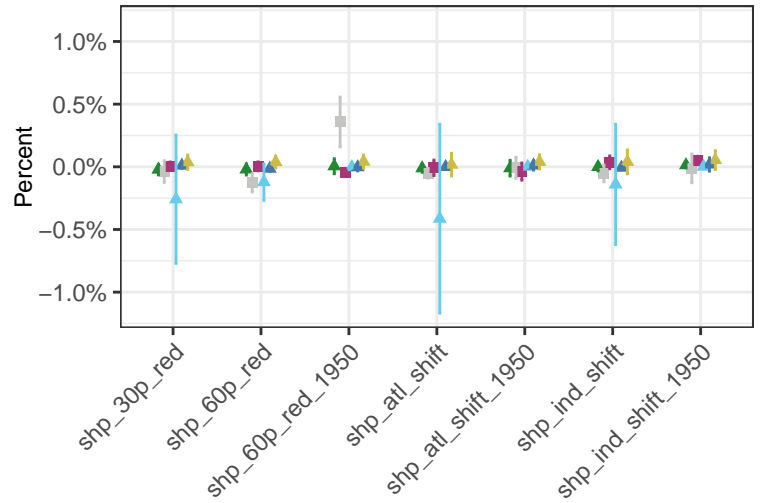


Summary – percent difference

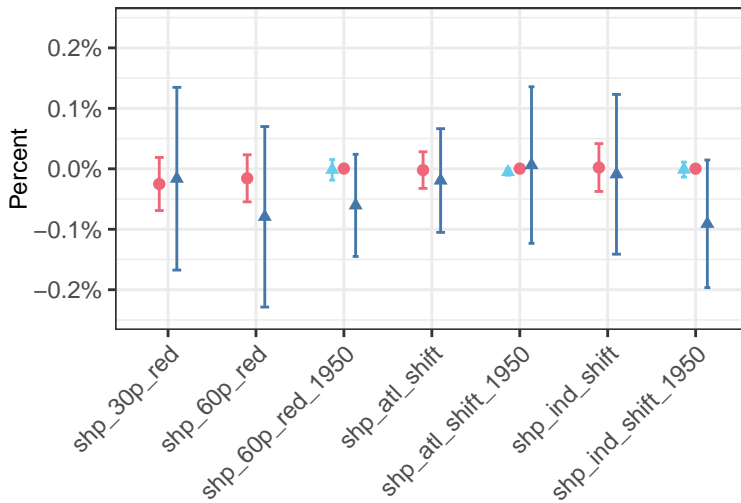
ambient aerosol optical
thickness at 550nm – NH-sea



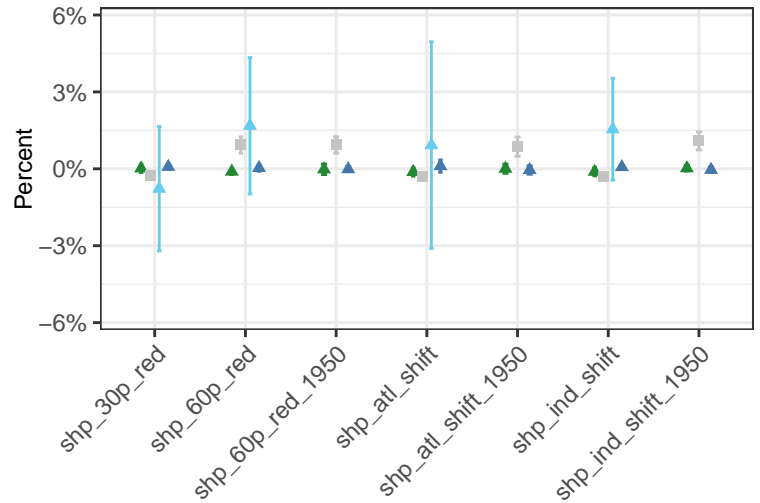
total cloud cover
percentage – NH-sea



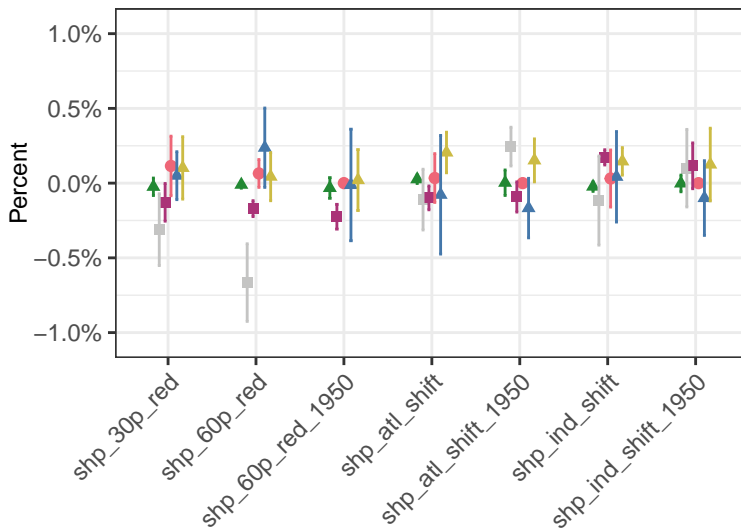
convective cloud cover
percentage – NH-sea



cloud cover
percentage – NH-sea

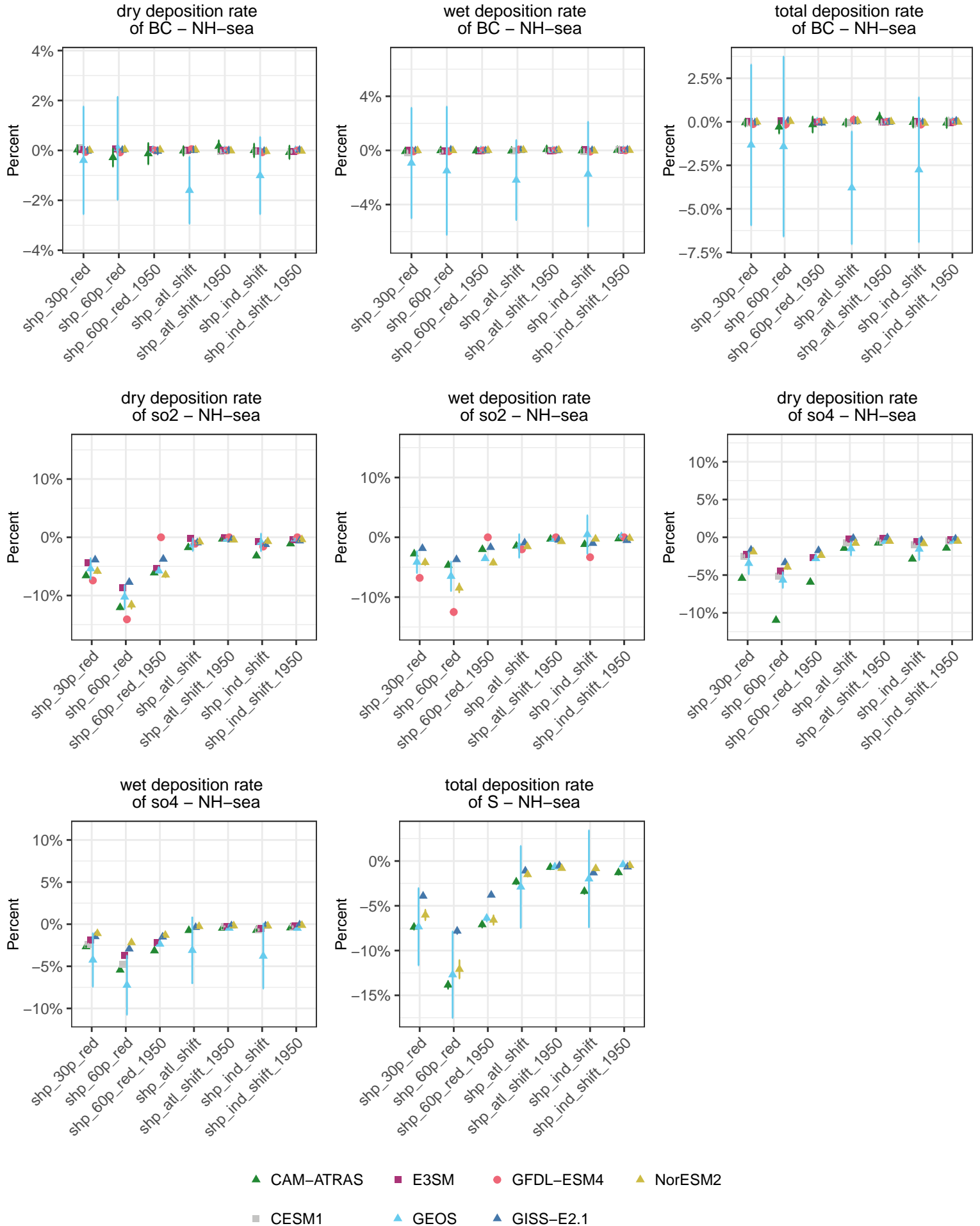


Ice water path – NH-sea

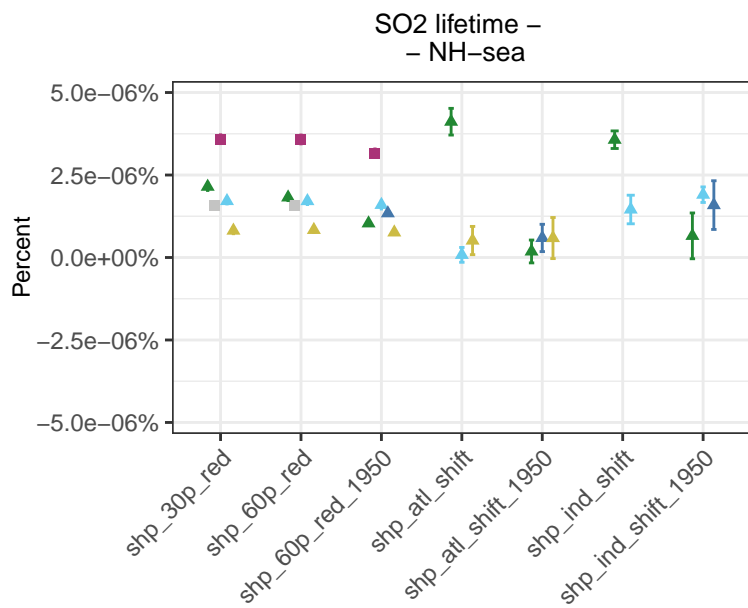
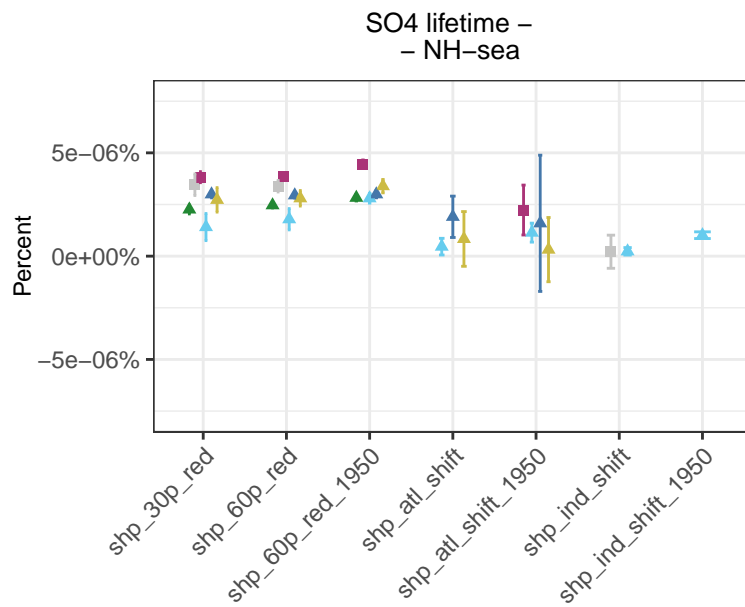
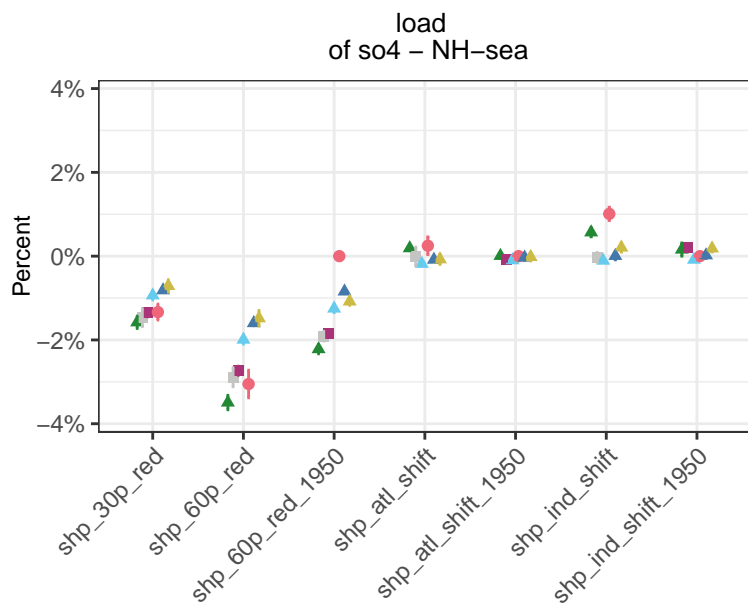
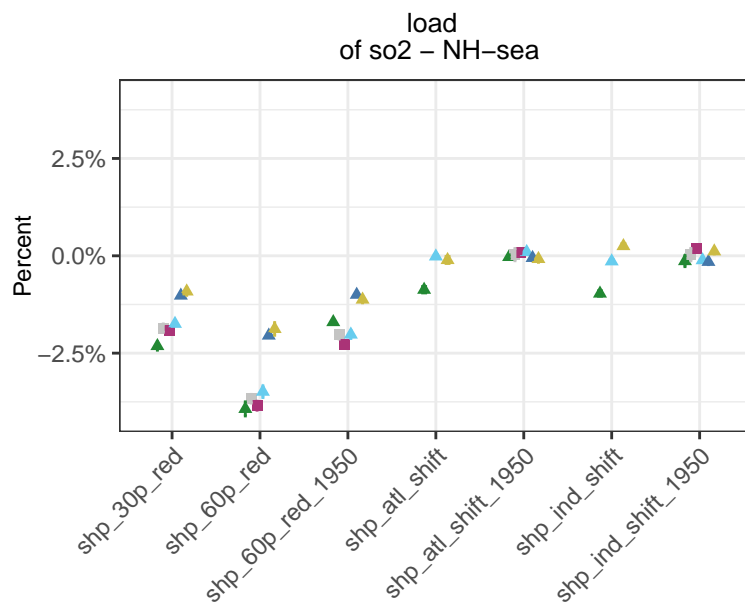
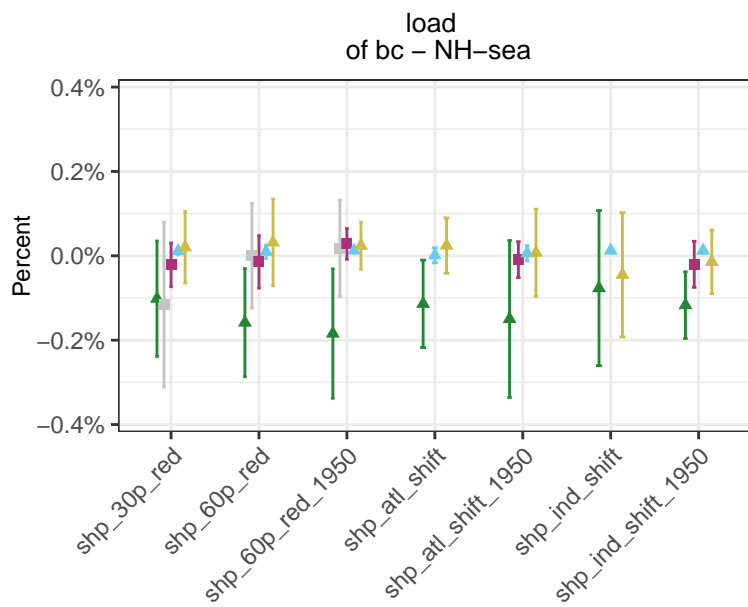


▲ CAM-ATRAS ■ E3SM ● GFDL-ESM4
■ CESM1 ▲ GEOS ▲ GISS-E2.1

Summary – percent difference



Summary – percent difference



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