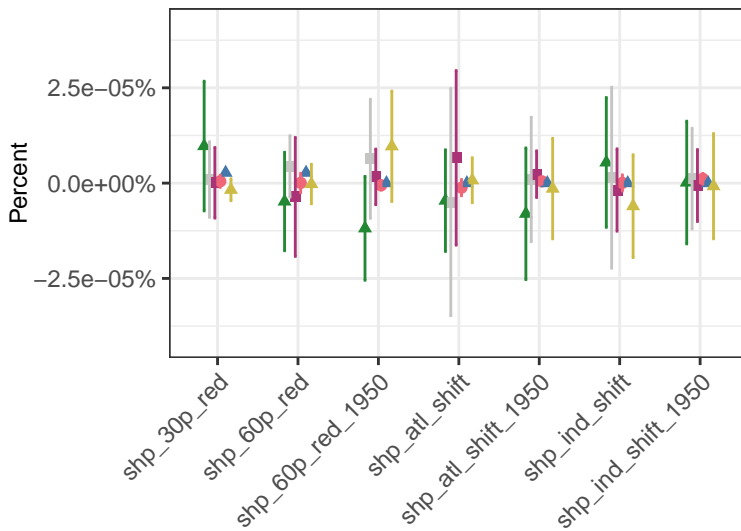
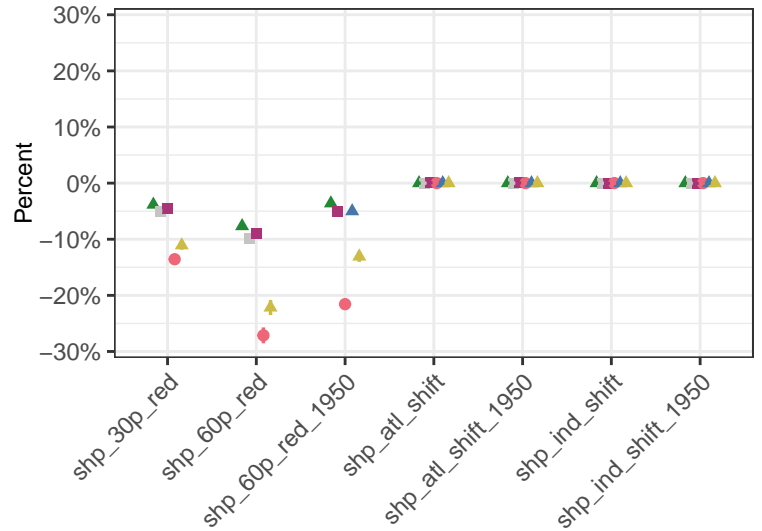


Summary – percent difference

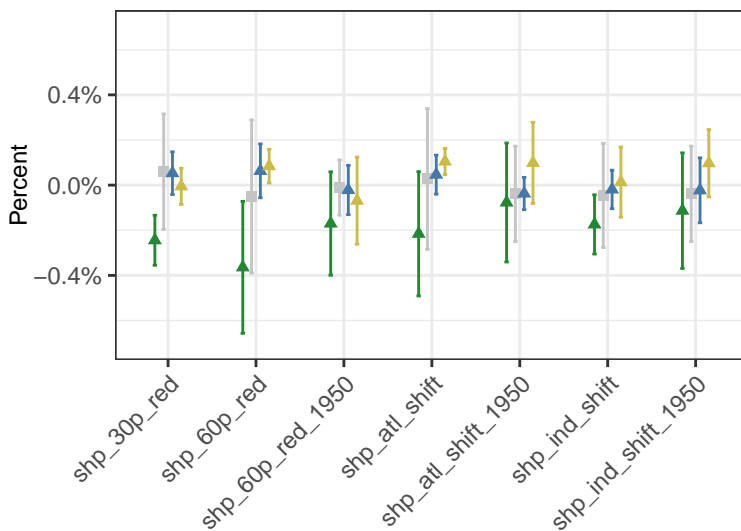
surface flux of BC – SH-sea



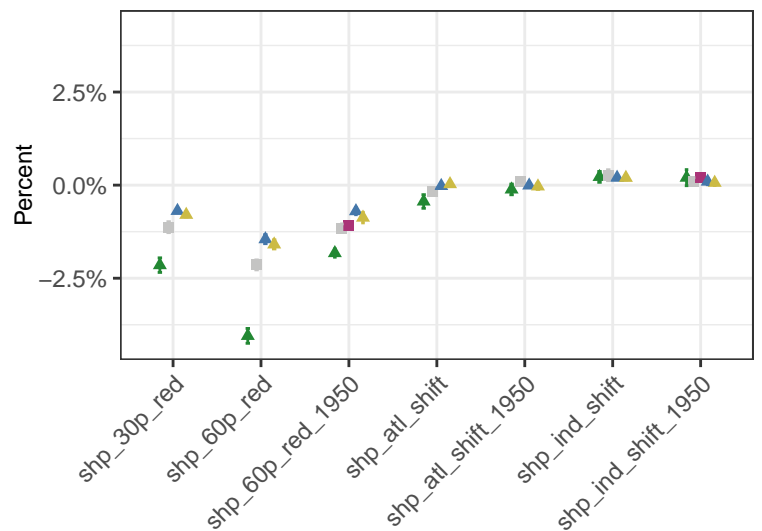
surface flux of SO2 – SH-sea



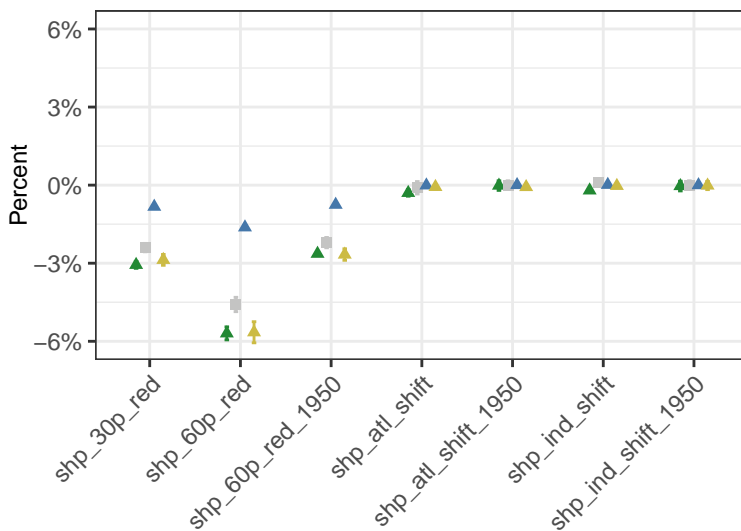
surface concentration of BC – SH-sea



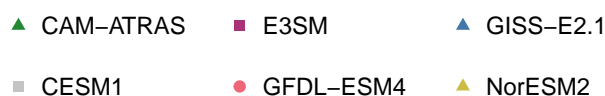
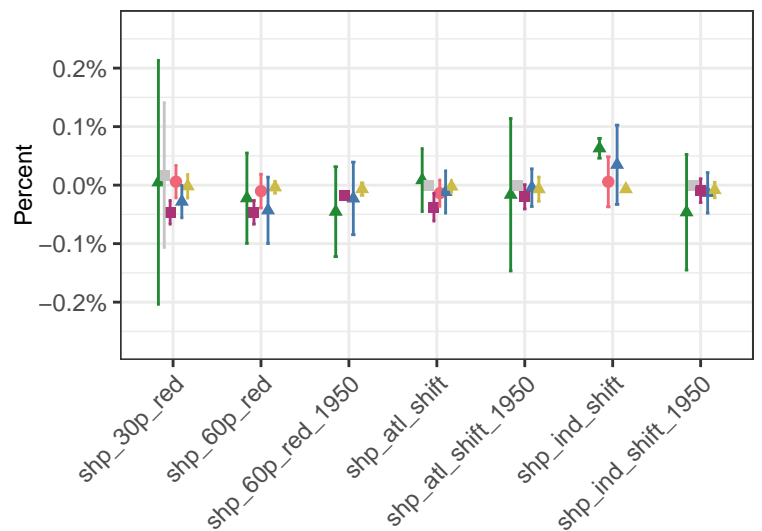
surface concentration of SO4 – SH-sea



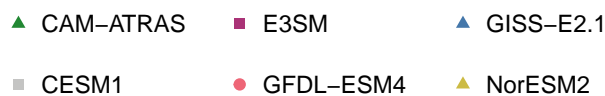
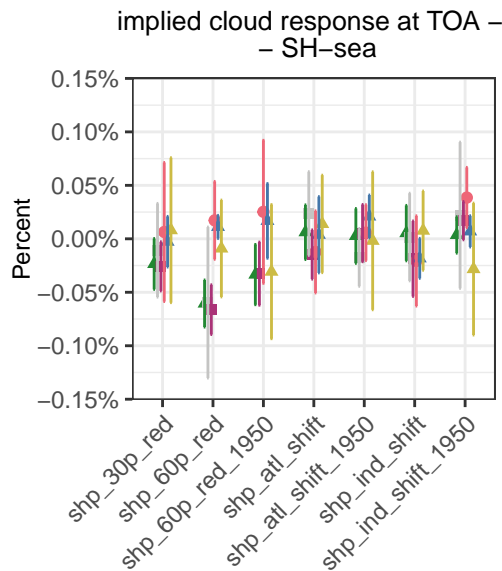
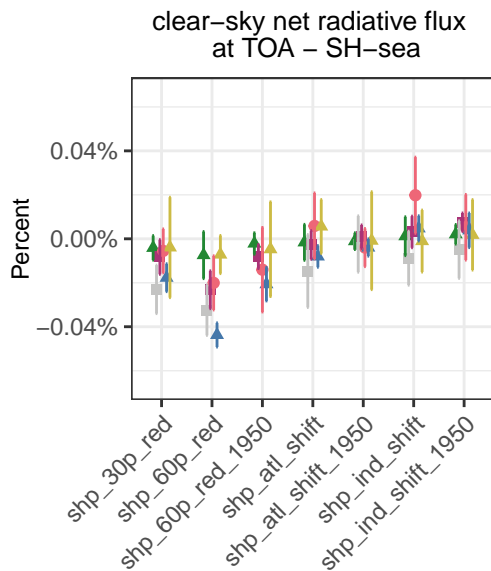
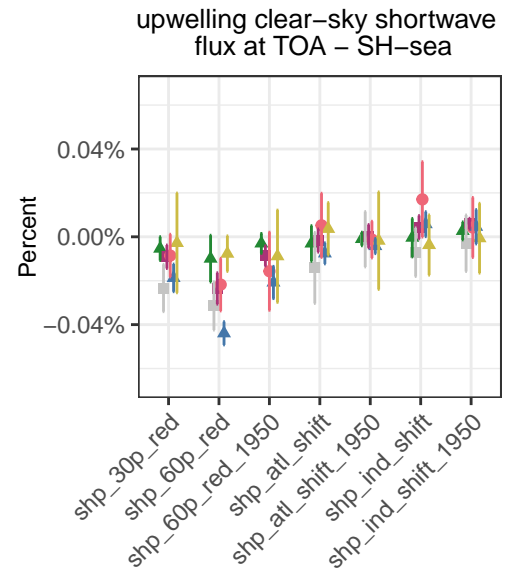
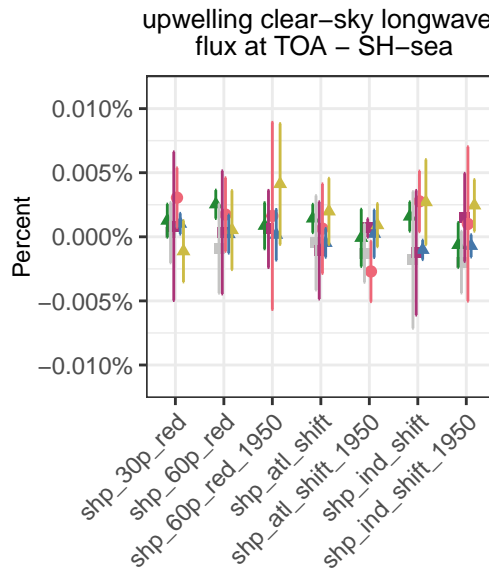
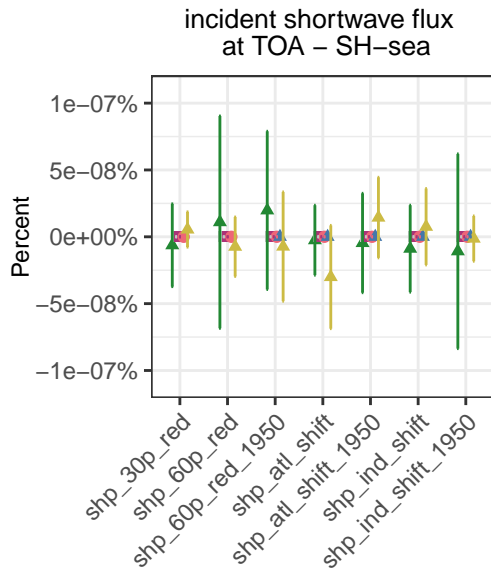
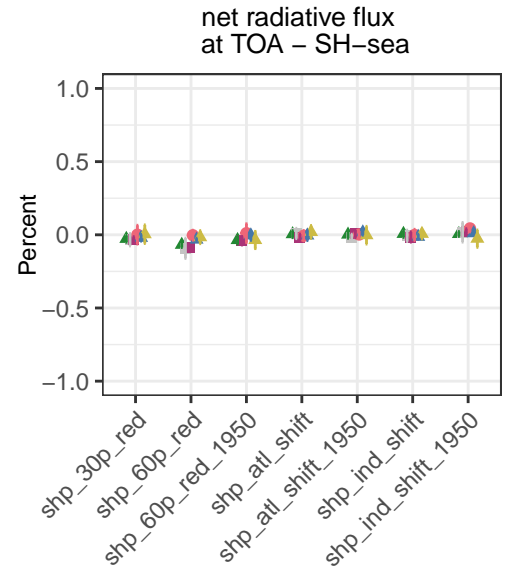
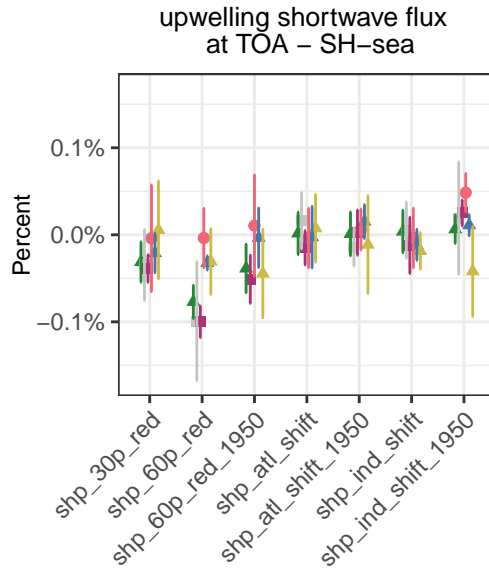
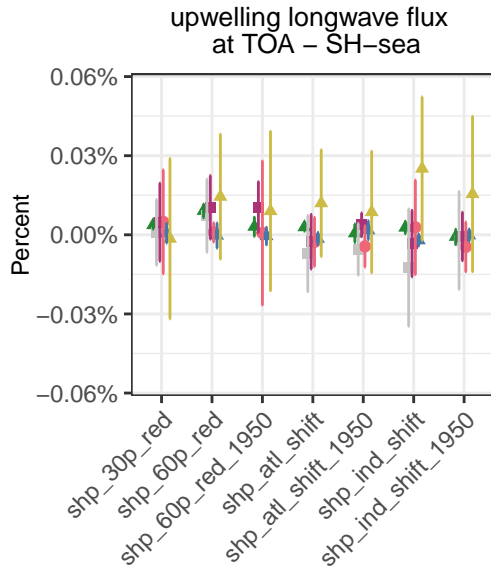
surface concentration of SO2 – SH-sea



Dimethyl sulphide (DMS) mole fraction – SH-sea

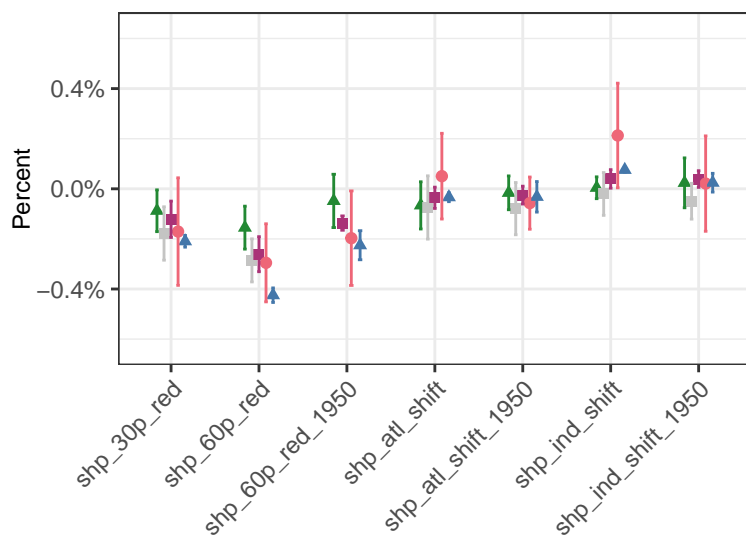


Summary – percent difference

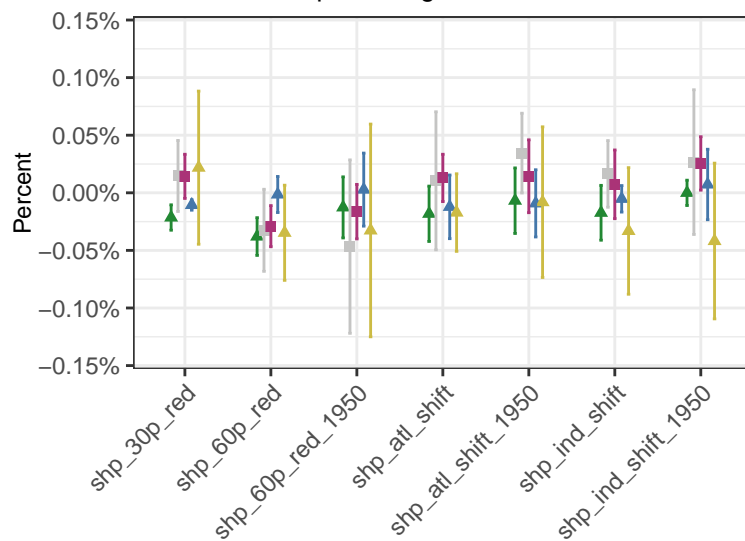


Summary – percent difference

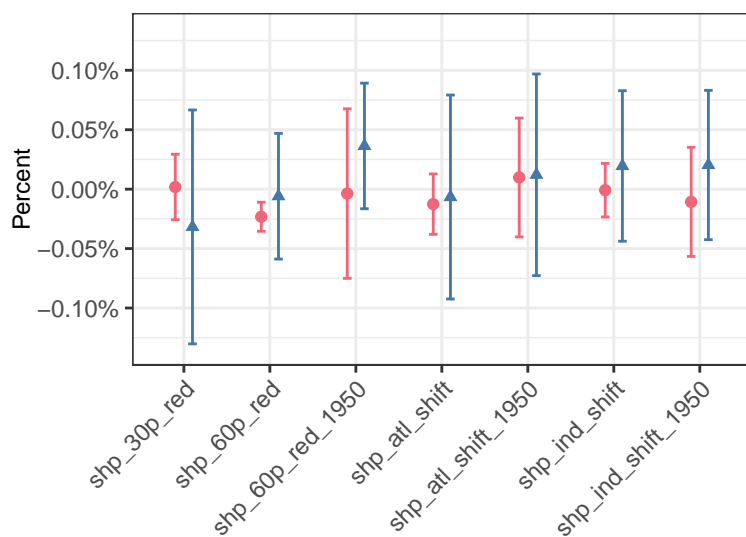
ambient aerosol optical
thickness at 550nm – SH-sea



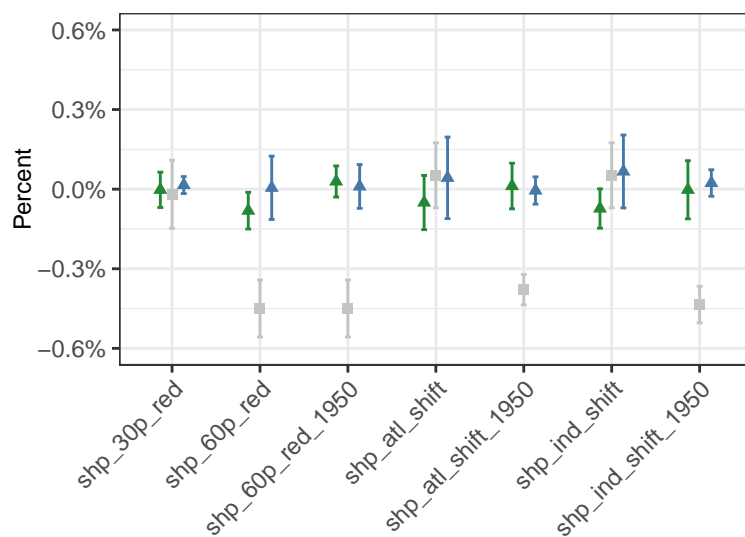
total cloud cover
percentage – SH-sea



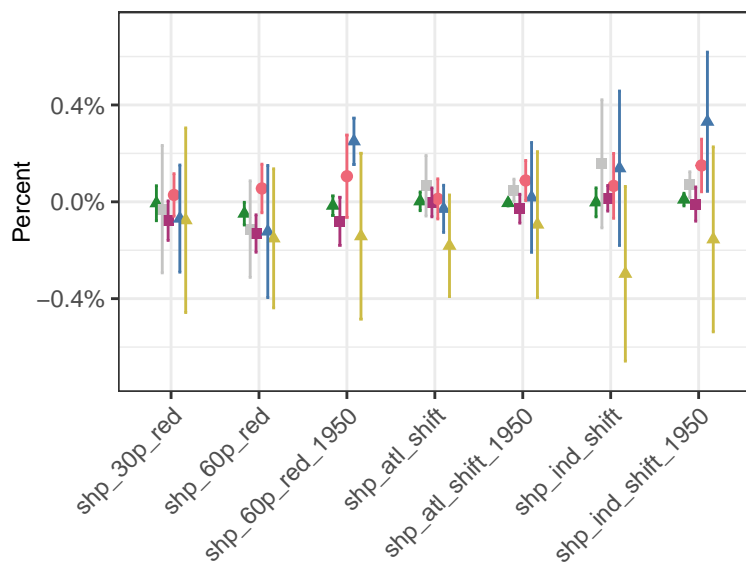
convective cloud cover
percentage – SH-sea



cloud cover
percentage – SH-sea

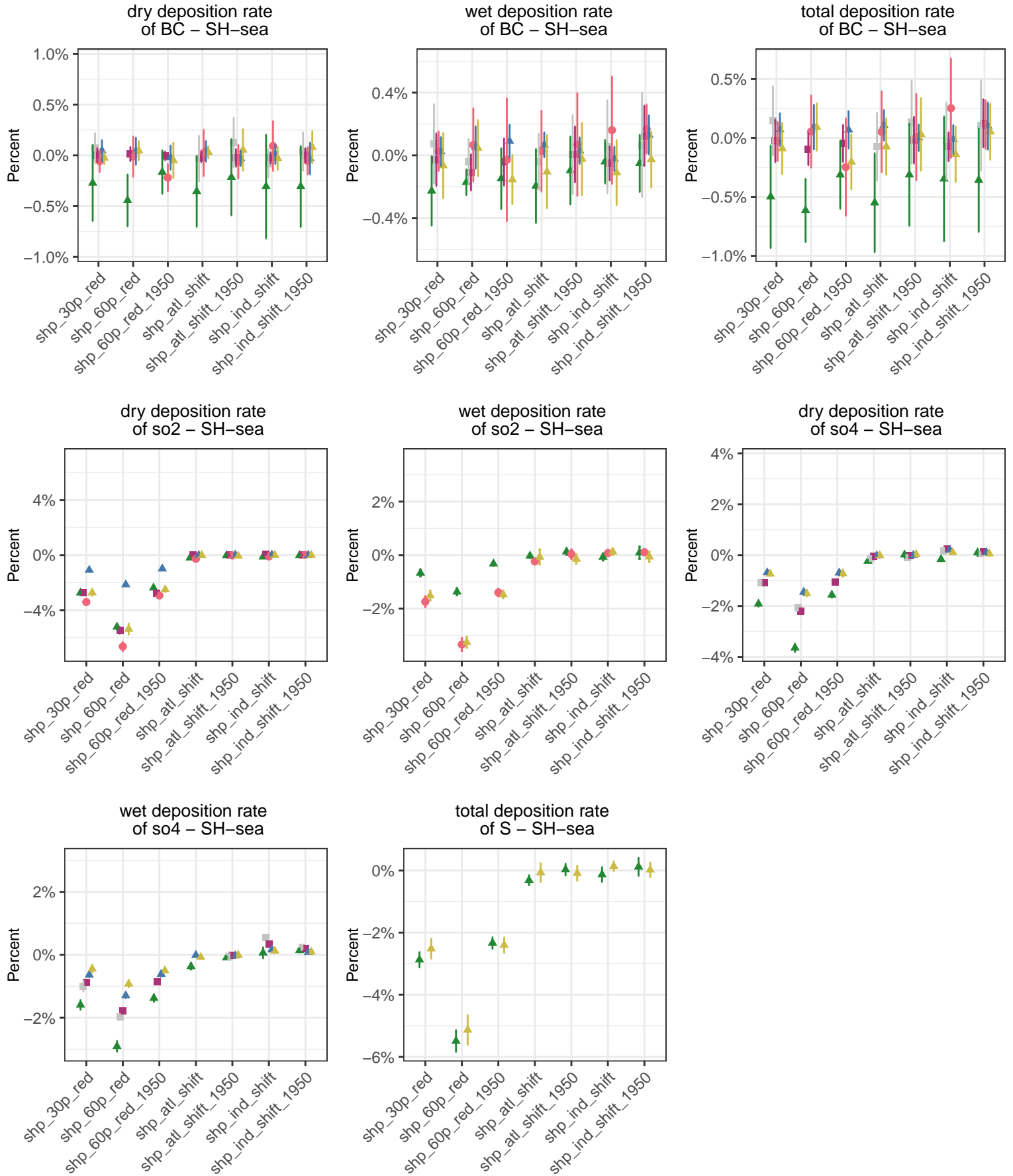


Ice water path – SH-sea



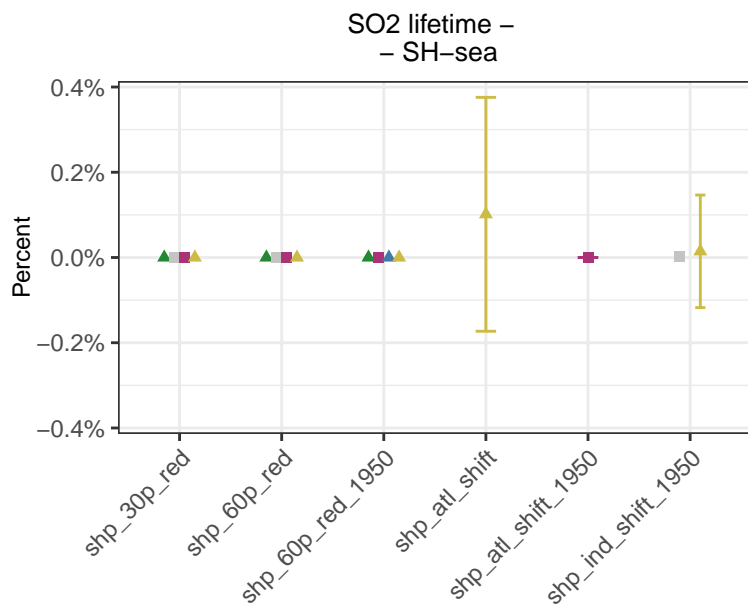
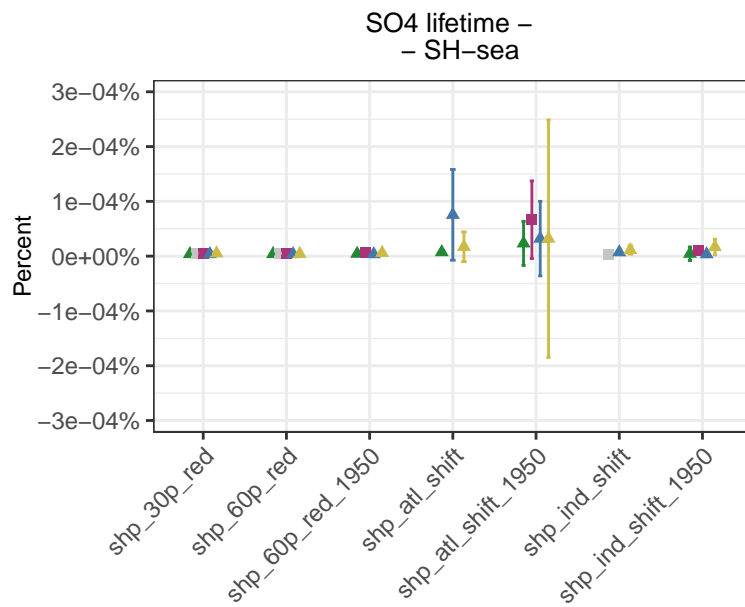
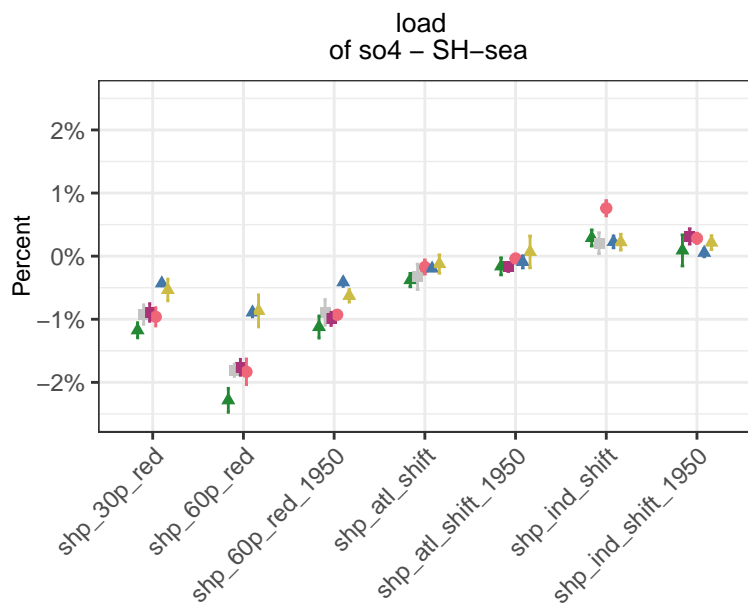
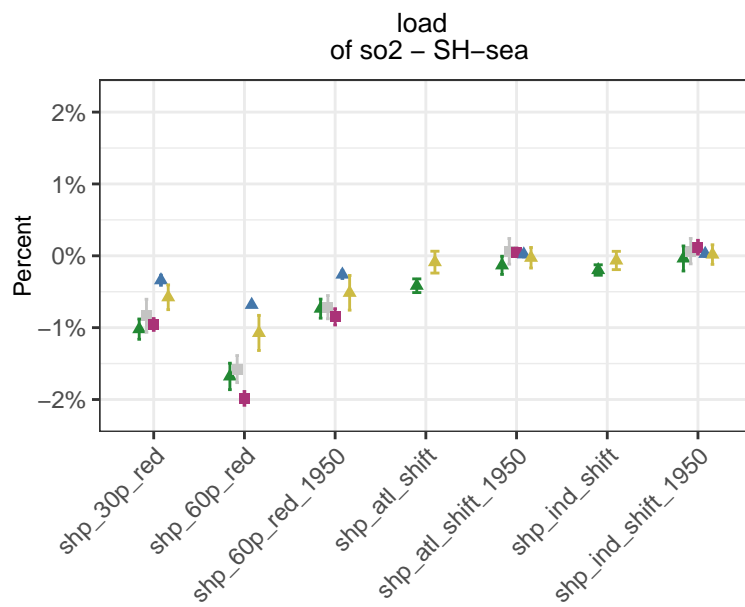
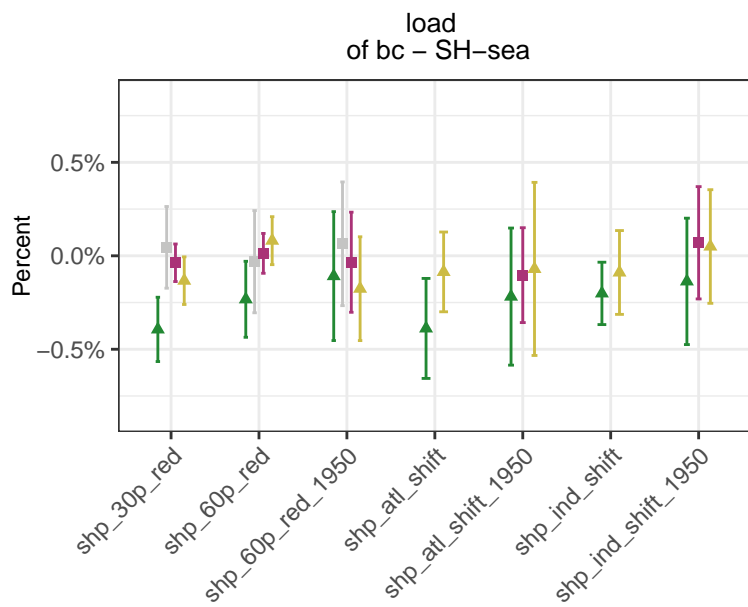
▲ CAM-ATRAS ■ CESM1 ■ E3SM ● GFDL-ESM4 ▲ GISS-E2.1

Summary – percent difference



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

Summary – percent difference



▲ CAM-ATRAS ■ CESM1 ■ E3SM ▲ NorESM2