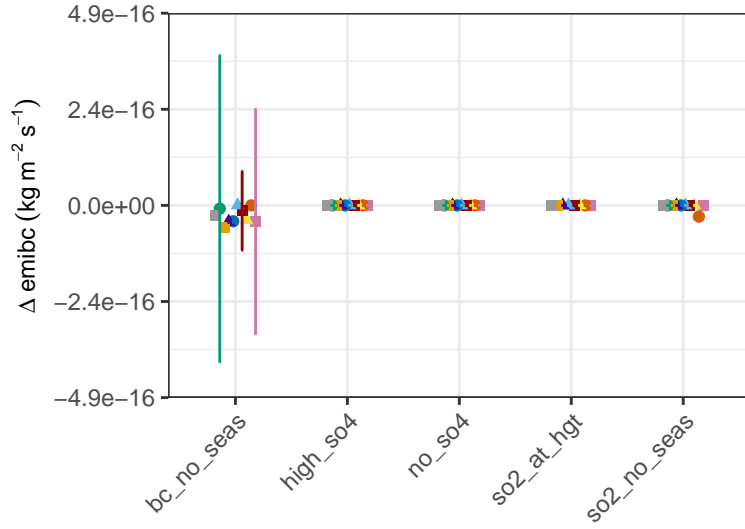
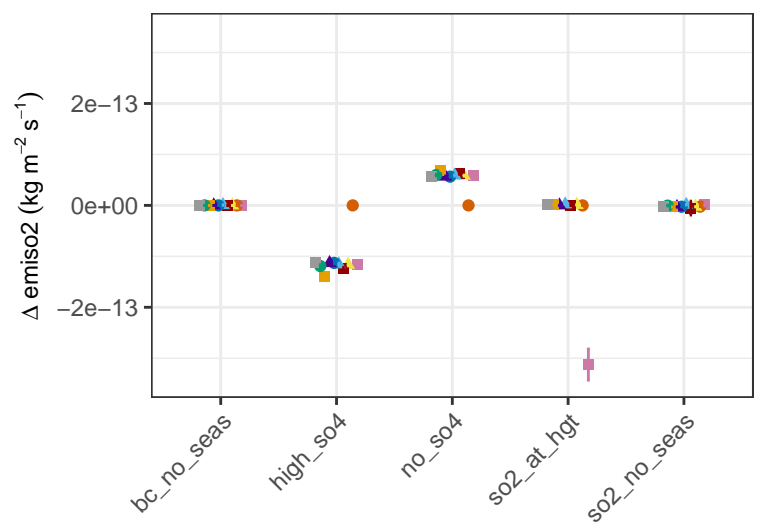


Summary – absolute difference

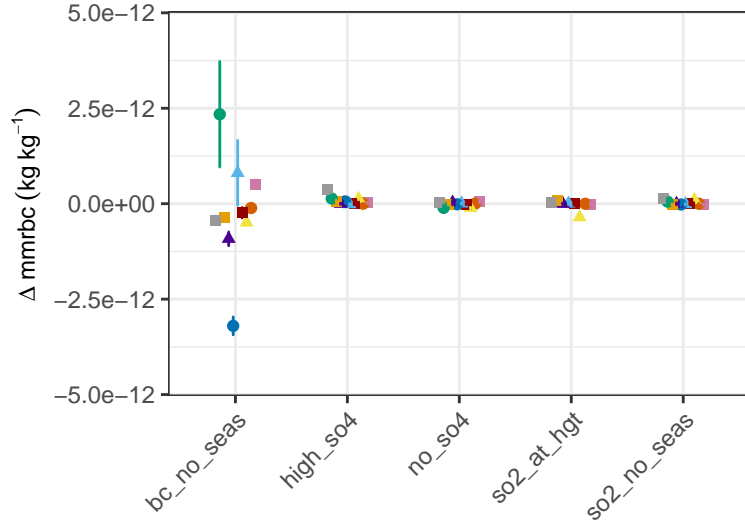
surface flux of BC –
arctic



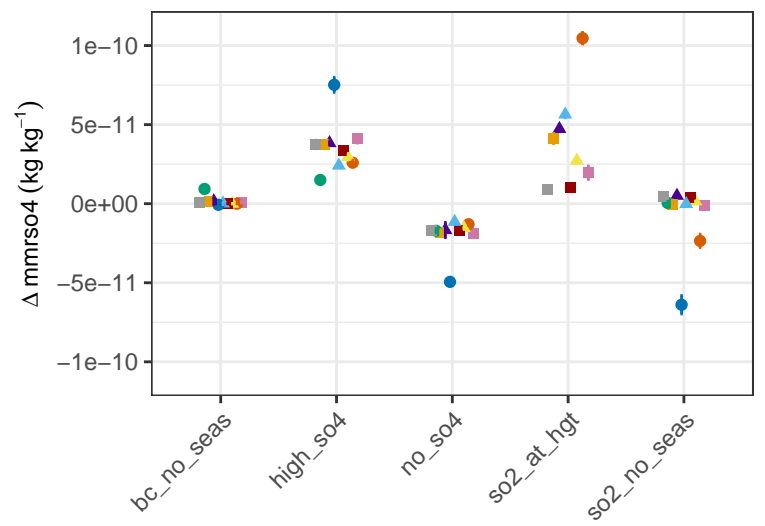
surface flux of SO2 –
arctic



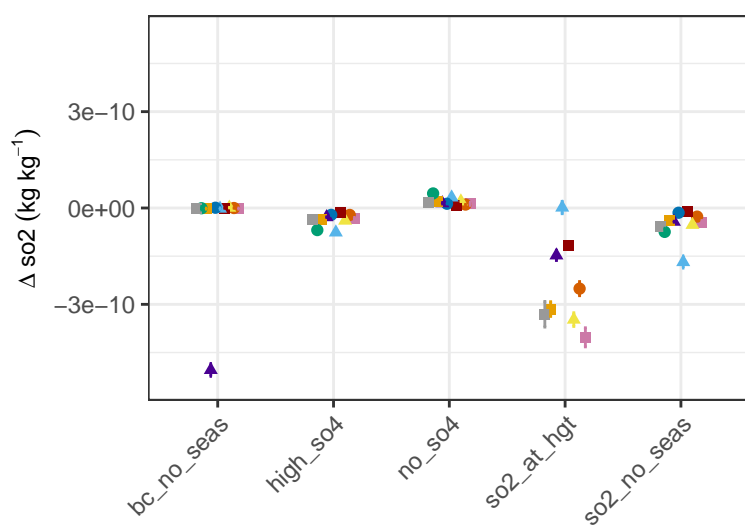
surface concentration of BC –
arctic



surface concentration of SO4 –
arctic

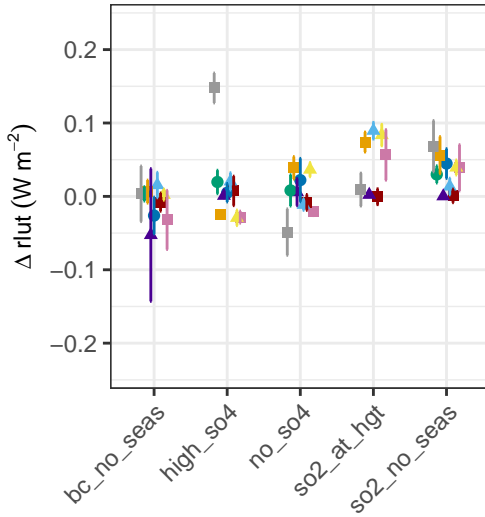


surface concentration of SO2 –
arctic

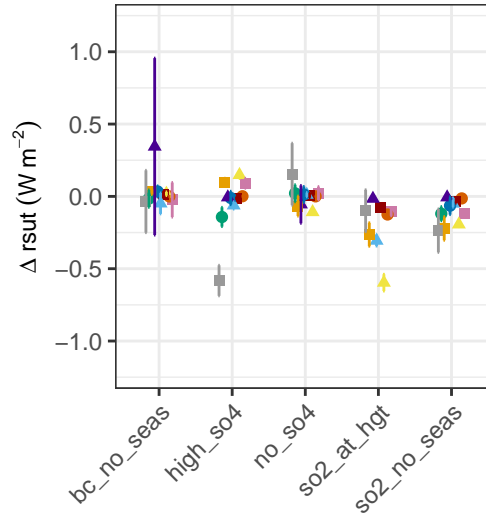


Summary – absolute difference

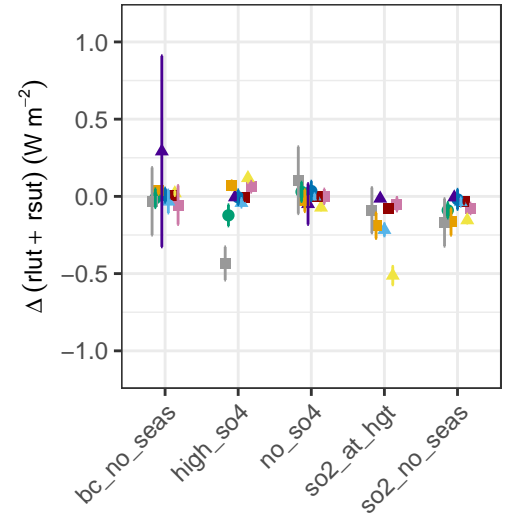
longwave flux at TOA – arctic



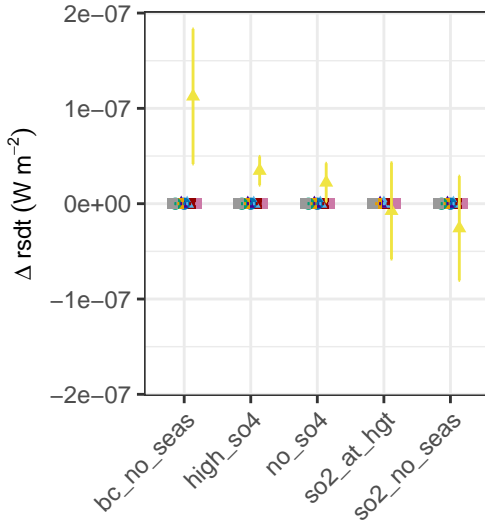
shortwave flux at TOA – arctic



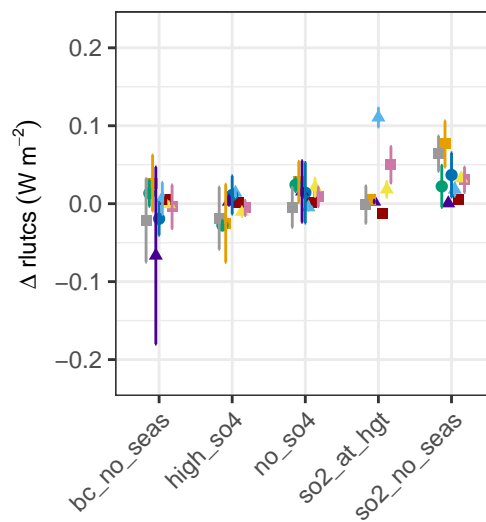
net radiative flux at TOA – arctic



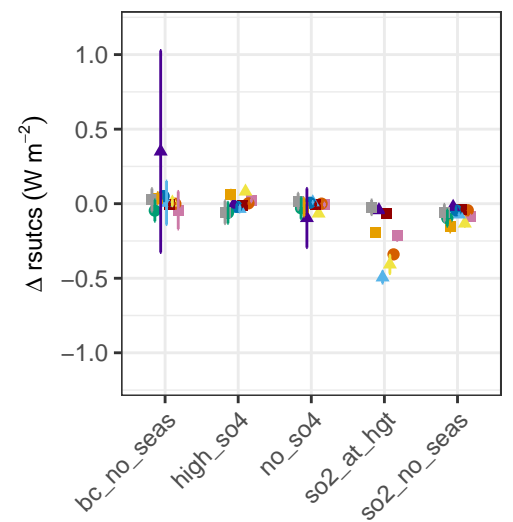
incident shortwave flux at TOA – arctic



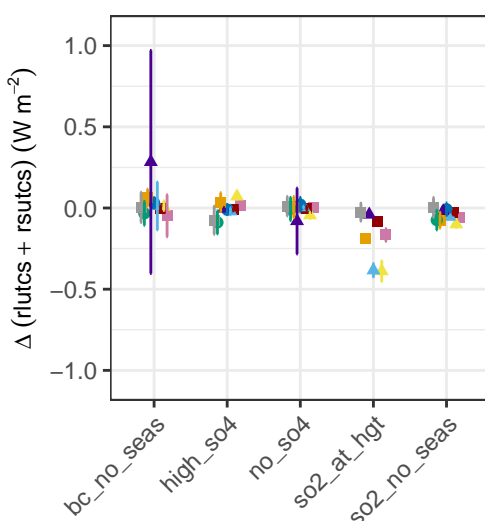
clear-sky longwave flux at TOA – arctic



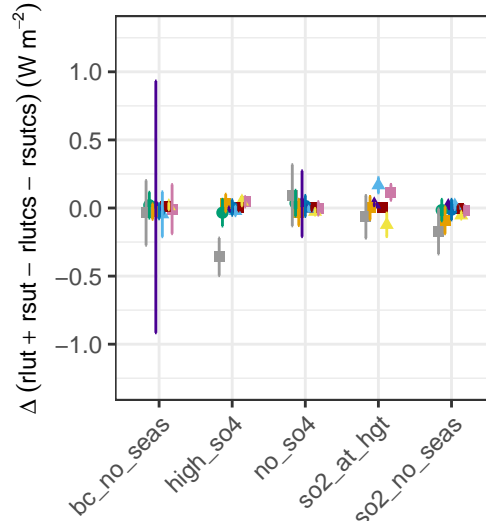
clear-sky shortwave flux at TOA – arctic



clear-sky net radiative flux at TOA – arctic

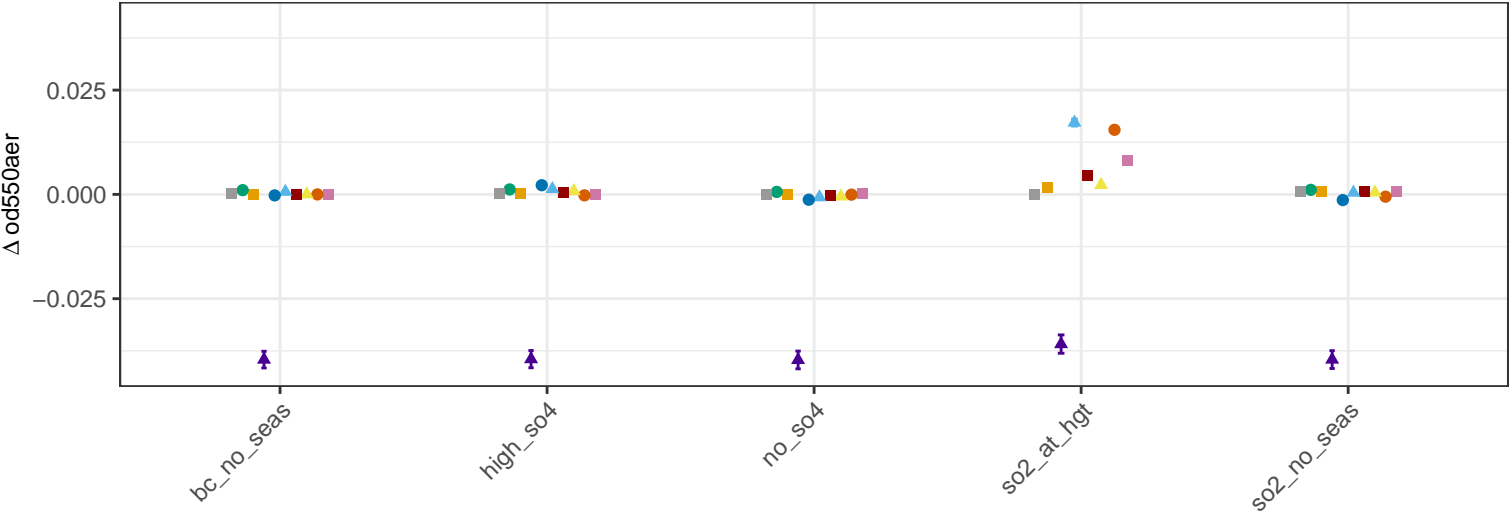


implied cloud response at TOA – arctic

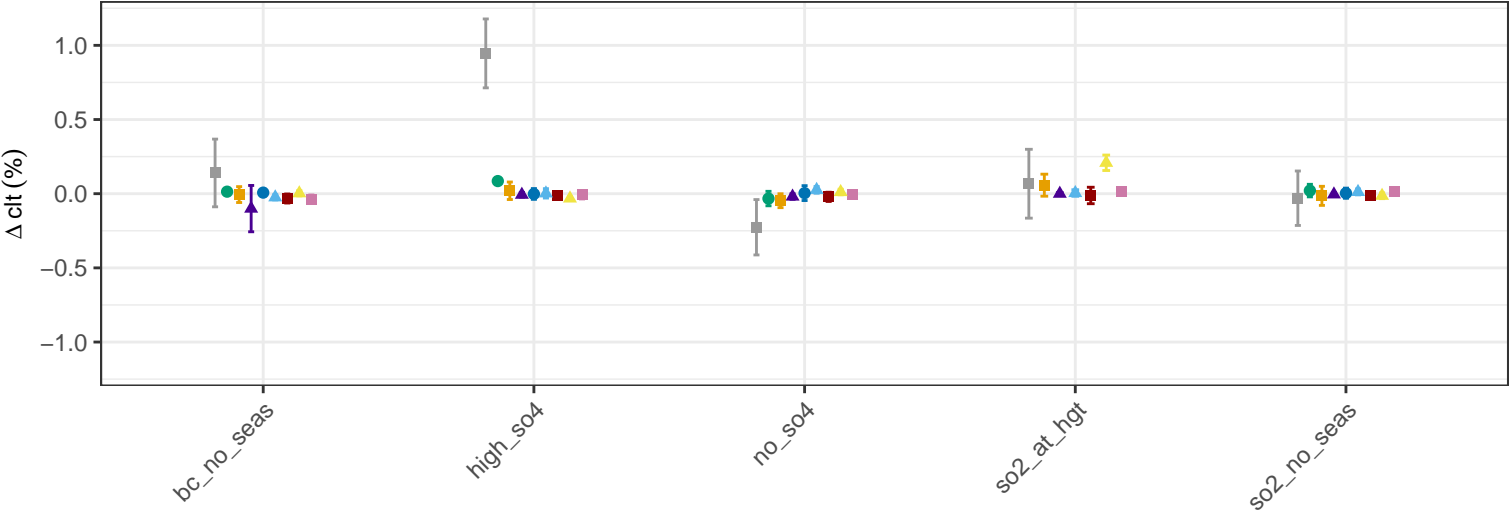


Summary – absolute difference

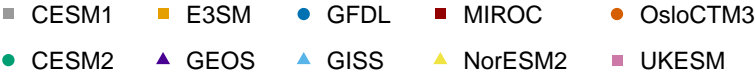
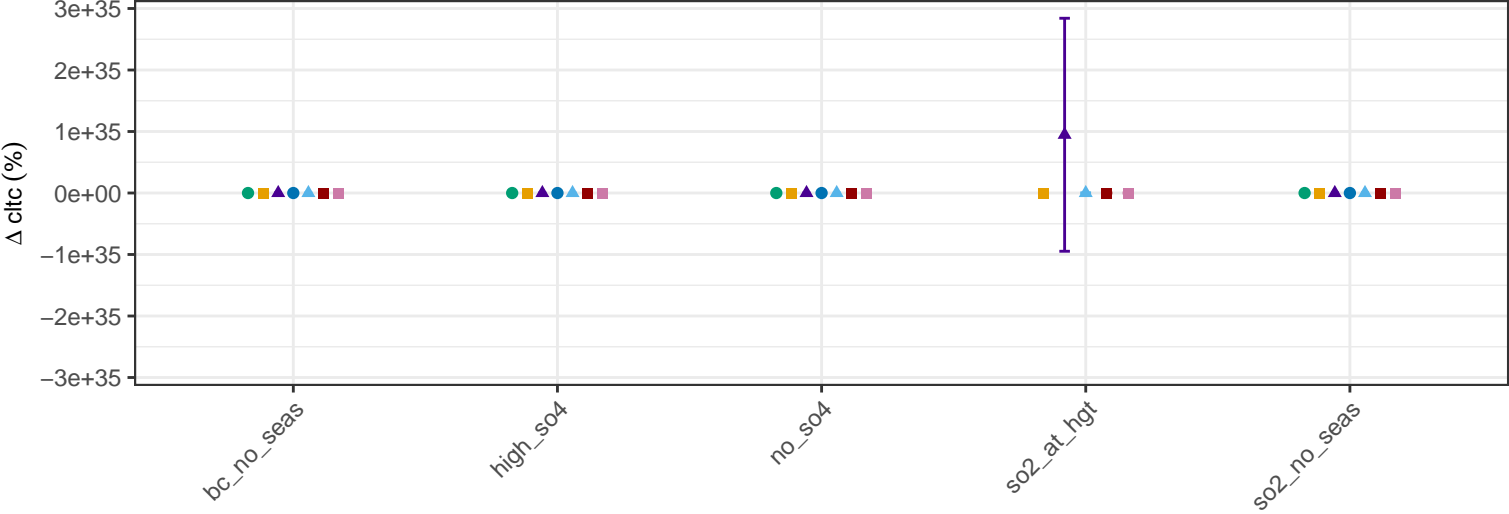
ambient aerosol optical
thickness at 550nm – arctic



total cloud cover
percentage – arctic



convective cloud cover
percentage – arctic



Summary – absolute difference

