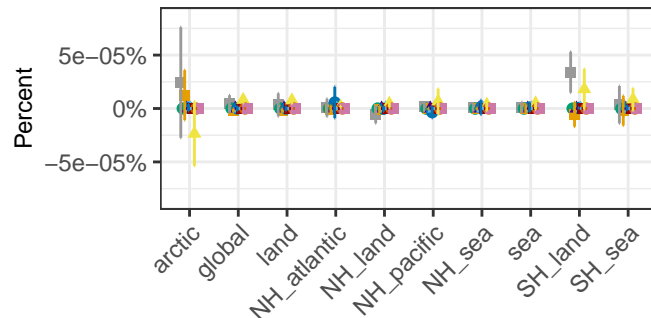
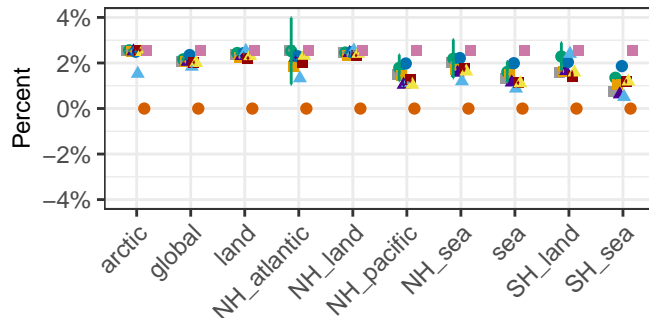


Summary – absolute difference

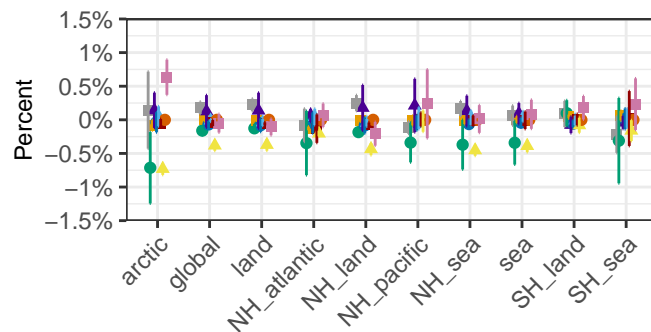
surface flux of BC – no-so4



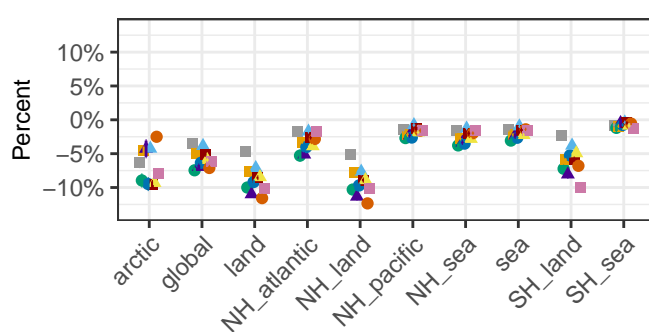
surface flux of SO2 – no-so4



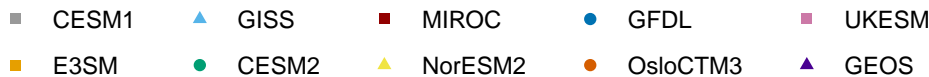
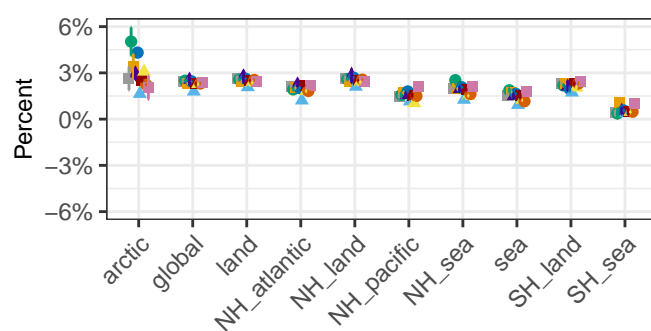
surface concentration of BC – no-so4



surface concentration of SO4 – no-so4

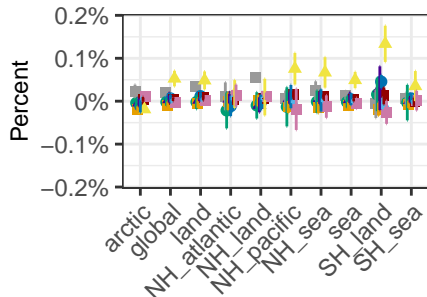


surface concentration of SO2 – no-so4

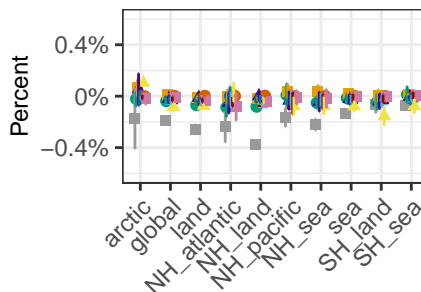


Summary – absolute difference

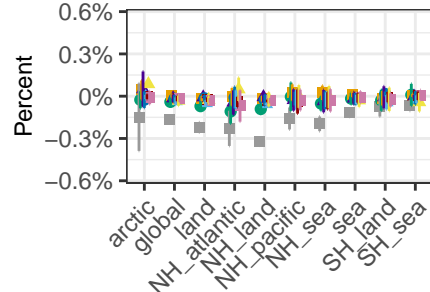
upwelling longwave flux
at TOA – no-so4



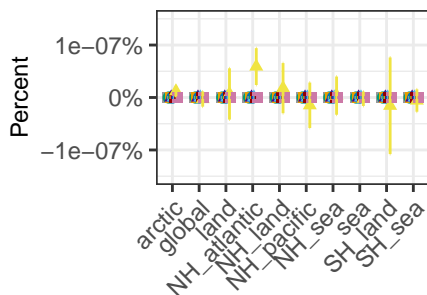
upwelling shortwave flux
at TOA – no-so4



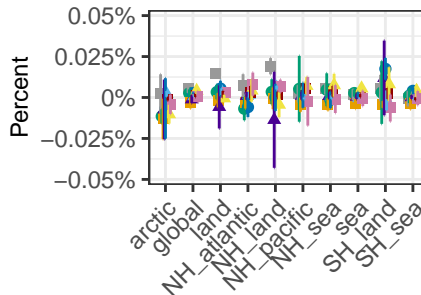
net radiative flux
at TOA – no-so4



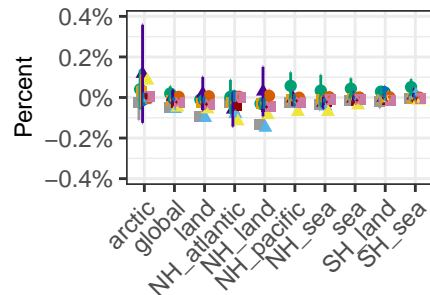
incident shortwave flux
at TOA – no-so4



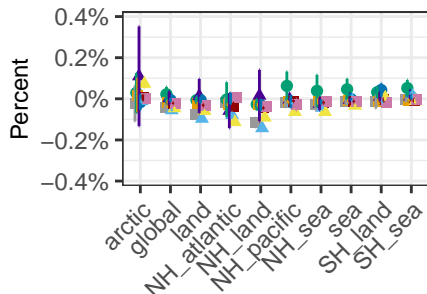
upwelling clear-sky longwave
flux at TOA – no-so4



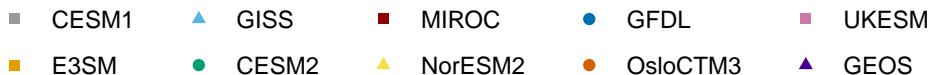
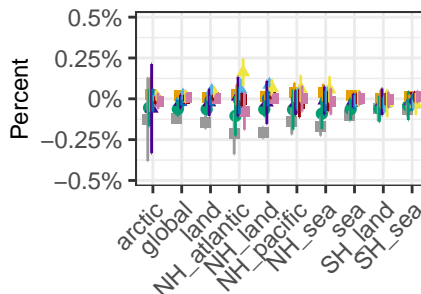
upwelling clear-sky shortwave
flux at TOA – no-so4



clear-sky net radiative flux
at TOA – no-so4

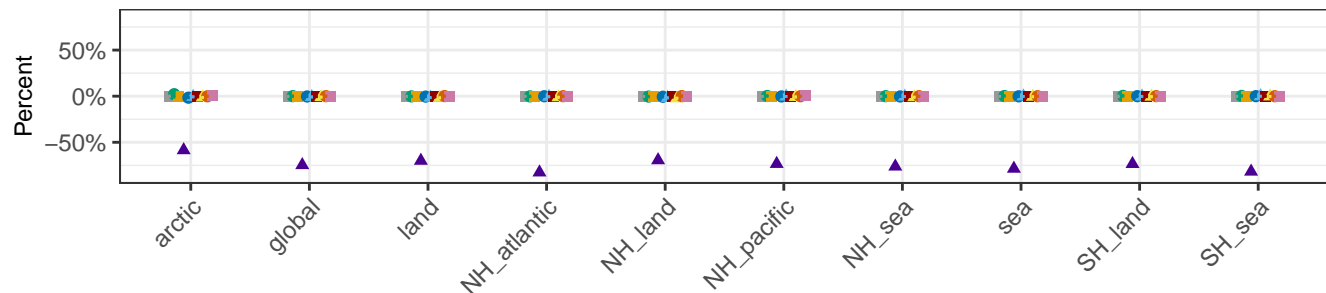


implied cloud response at TOA –
– no-so4

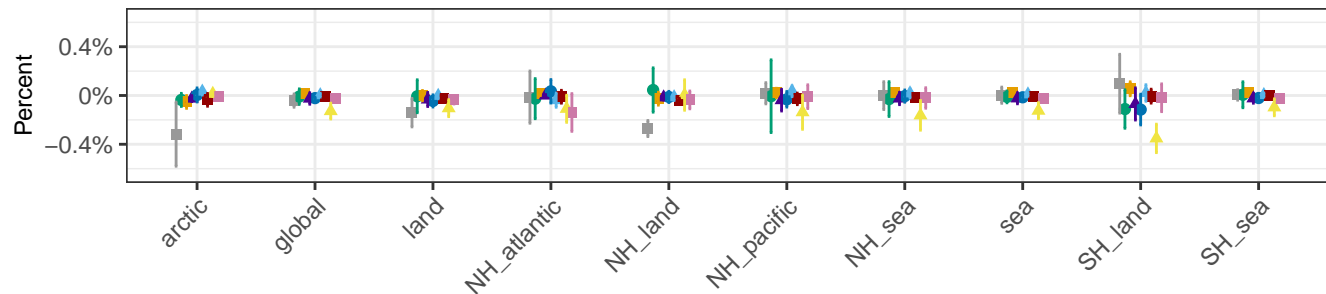


Summary – absolute difference

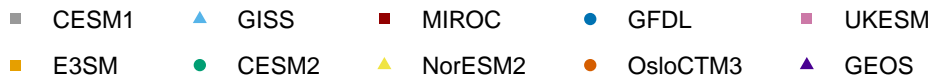
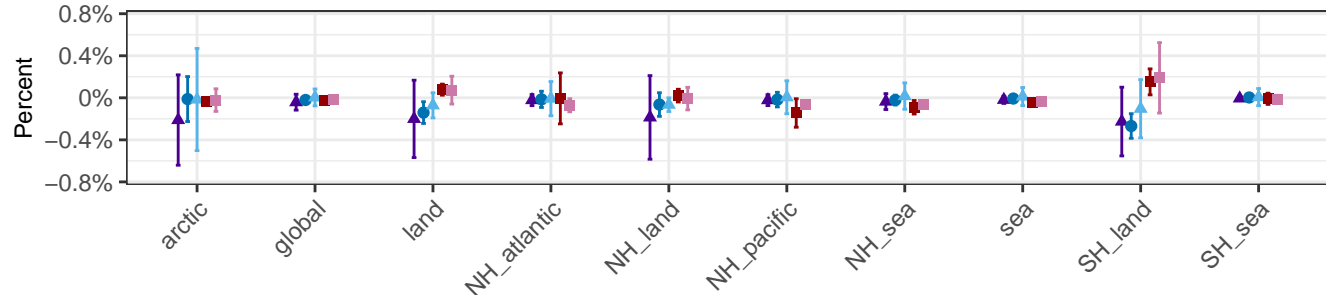
ambient aerosol optical
thickness at 550nm – no-so4



total cloud cover
percentage – no-so4

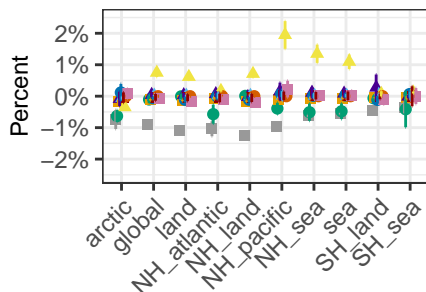


convective cloud cover
percentage – no-so4

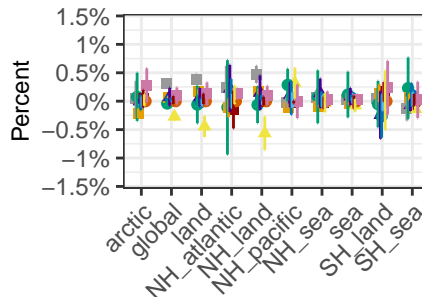


Summary – absolute difference

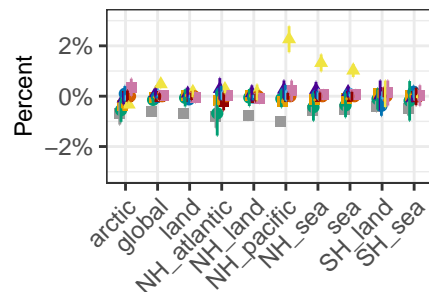
dry deposition rate
of BC – no-so4



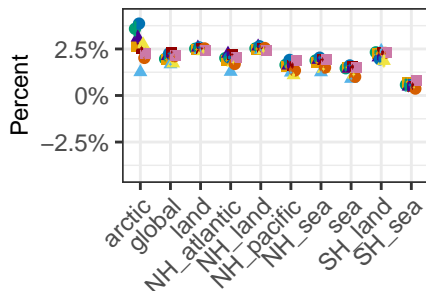
wet deposition rate
of BC – no-so4



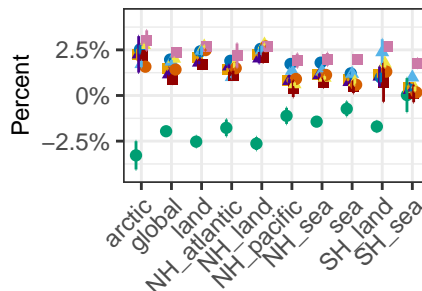
total deposition rate
of BC – no-so4



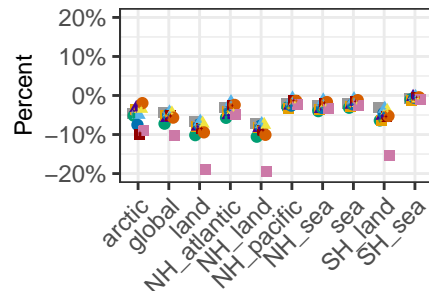
dry deposition rate
of so2 – no-so4



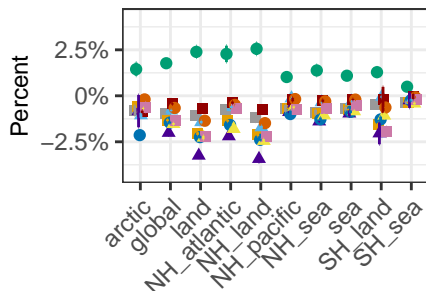
wet deposition rate
of so2 – no-so4



dry deposition rate
of so4 – no-so4



wet deposition rate
of so4 – no-so4



total deposition rate
of S – no-so4

