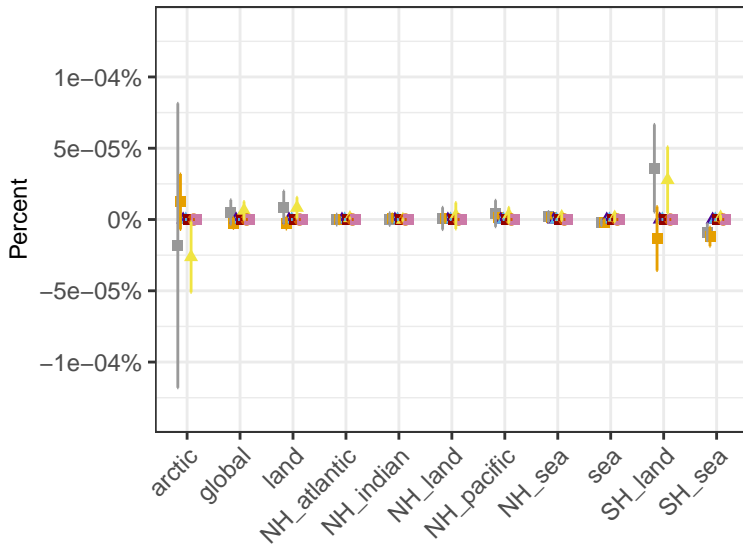
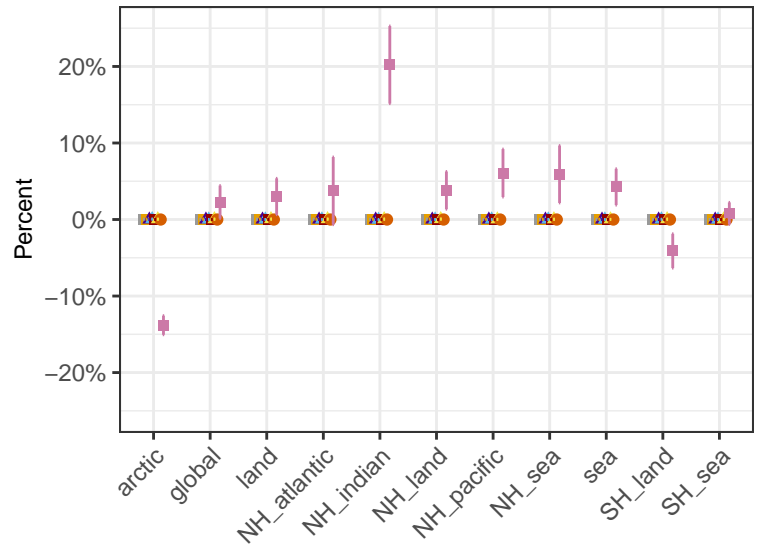


Summary – absolute difference

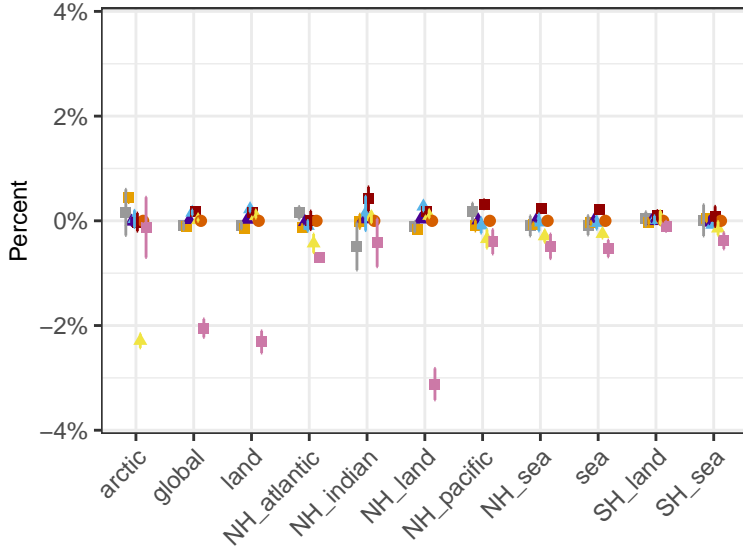
surface flux of BC – so2-at-height



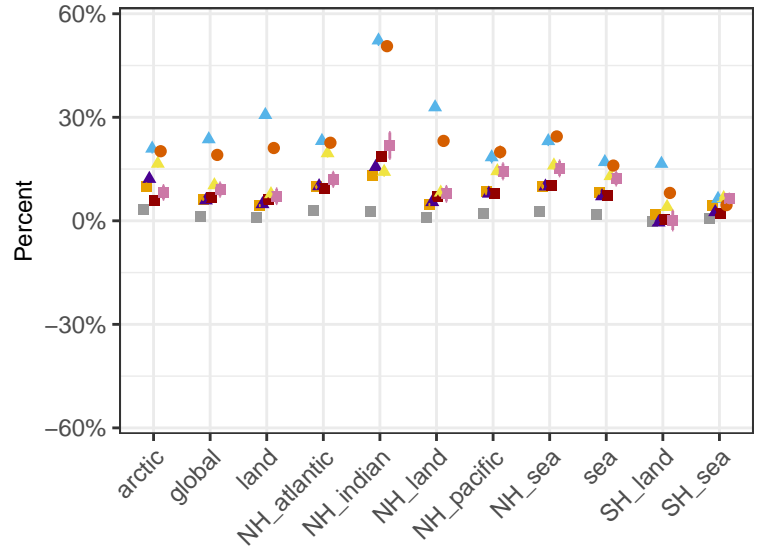
surface flux of SO2 – so2-at-height



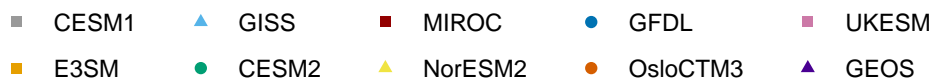
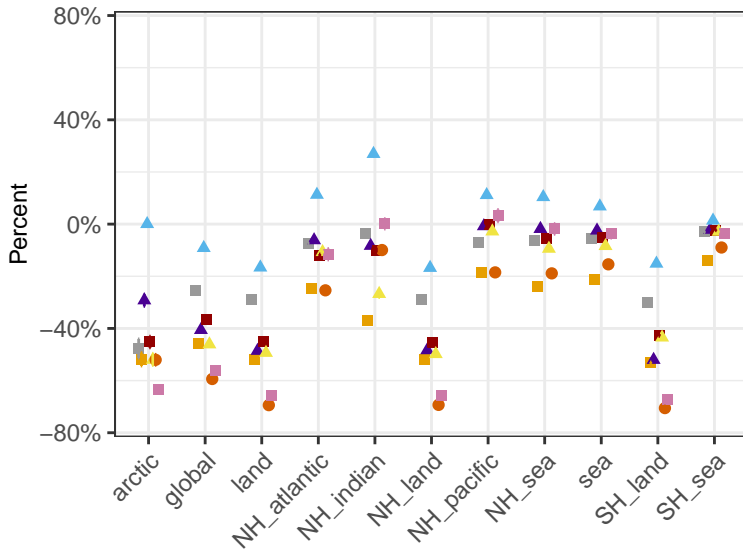
surface concentration of BC – so2-at-height



surface concentration of SO4 – so2-at-height

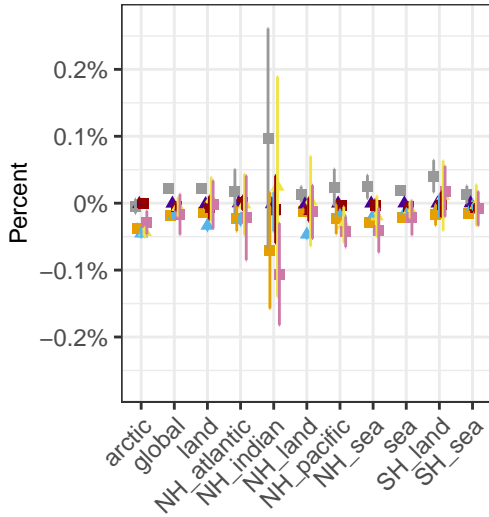


surface concentration of SO2 – so2-at-height

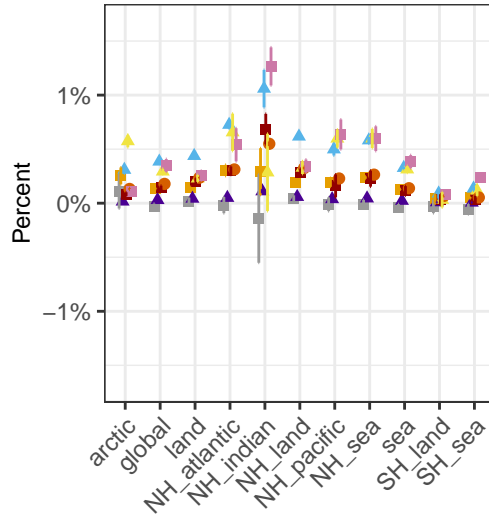


Summary – absolute difference

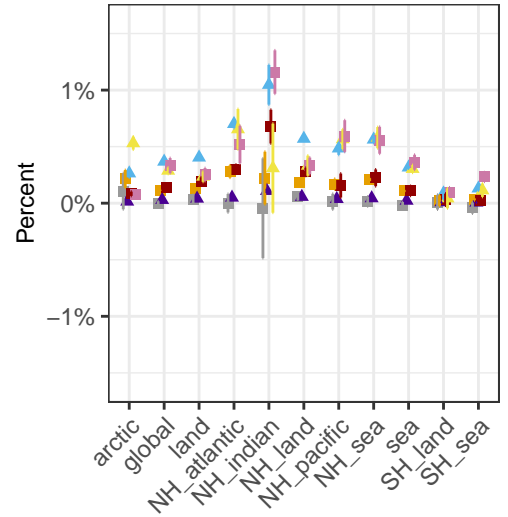
upwelling longwave flux
at TOA – so2-at-height



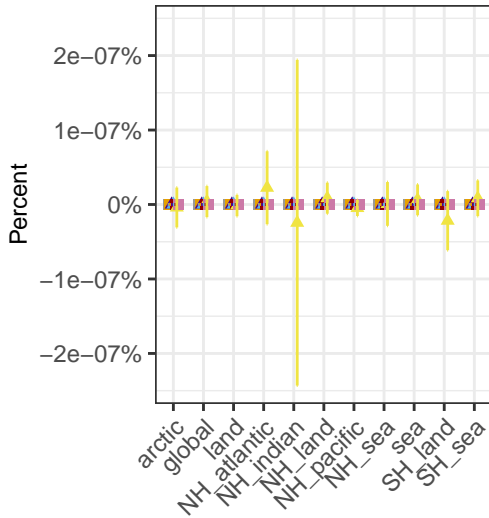
upwelling shortwave flux
at TOA – so2-at-height



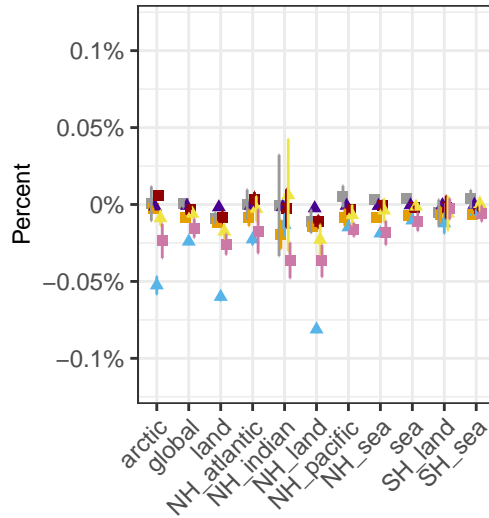
net radiative flux
at TOA – so2-at-height



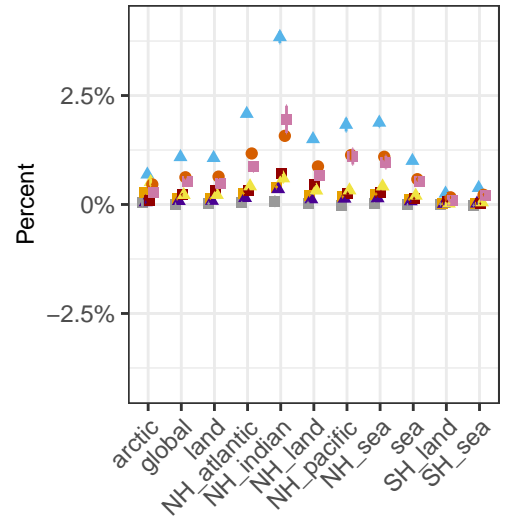
incident shortwave flux
at TOA – so2-at-height



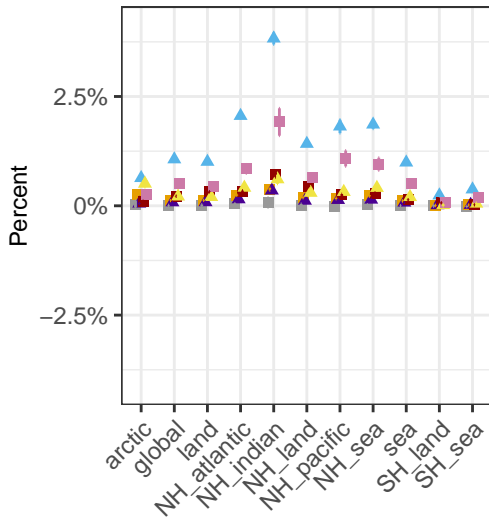
upwelling clear-sky longwave
flux at TOA – so2-at-height



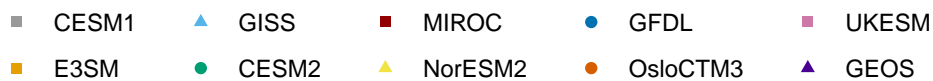
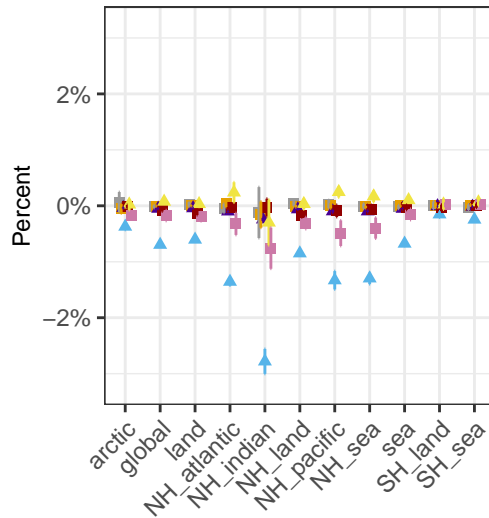
upwelling clear-sky shortwave
flux at TOA – so2-at-height



clear-sky net radiative flux
at TOA – so2-at-height

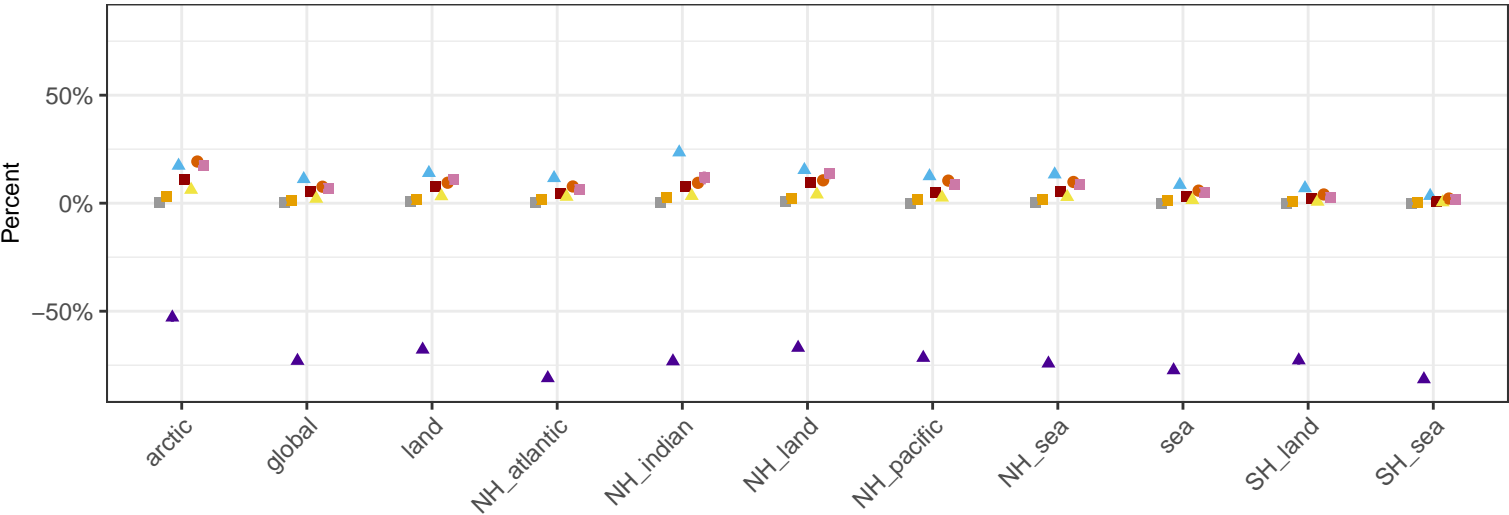


implied cloud response at TOA –
– so2-at-height

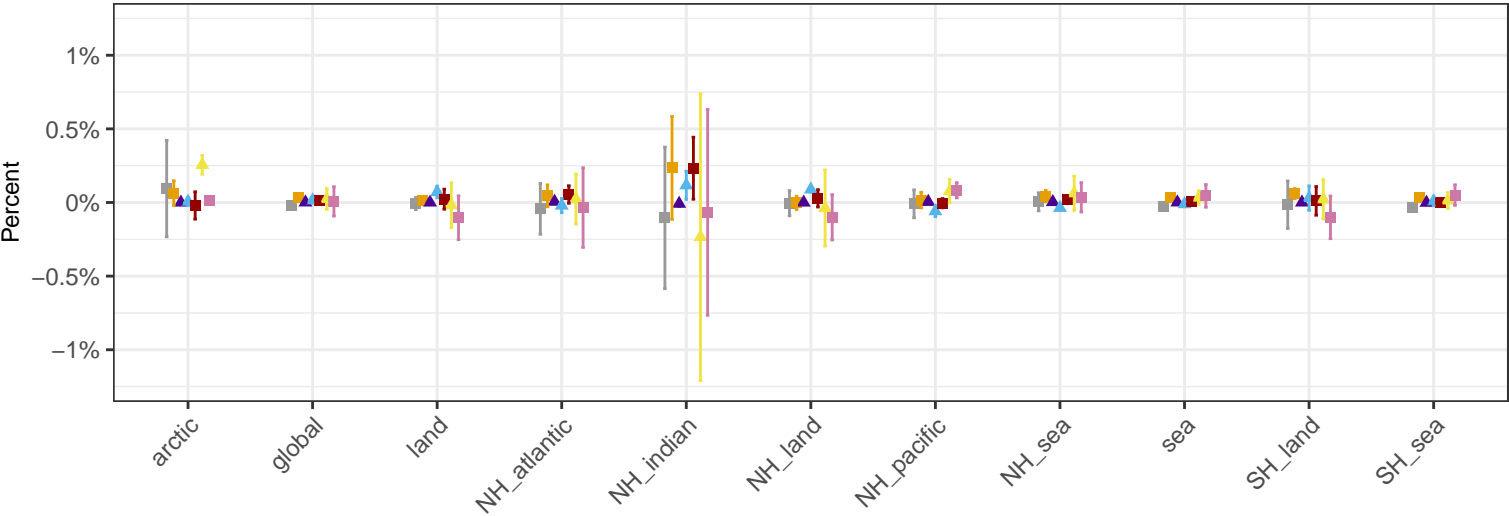


Summary – absolute difference

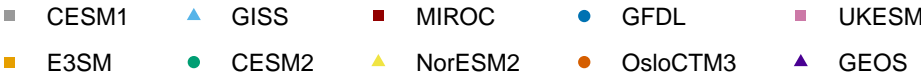
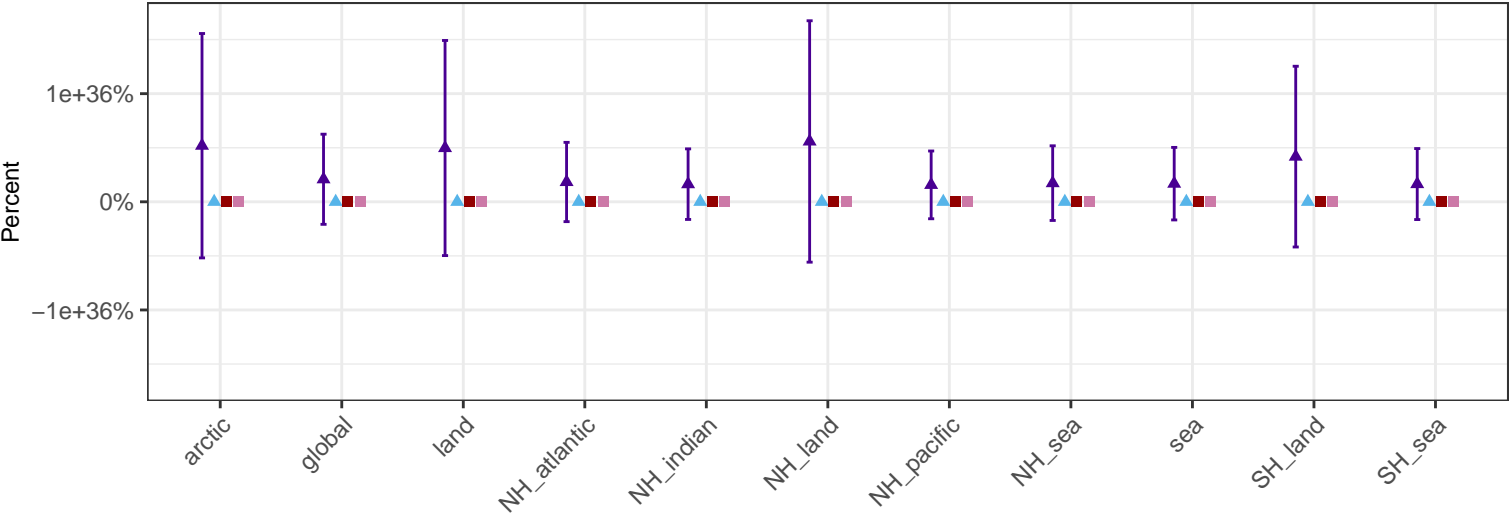
ambient aerosol optical
thickness at 550nm – so2-at-height



total cloud cover
percentage – so2-at-height

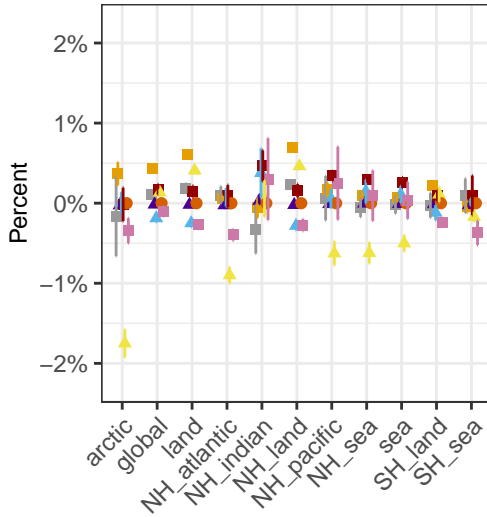


convective cloud cover
percentage – so2-at-height

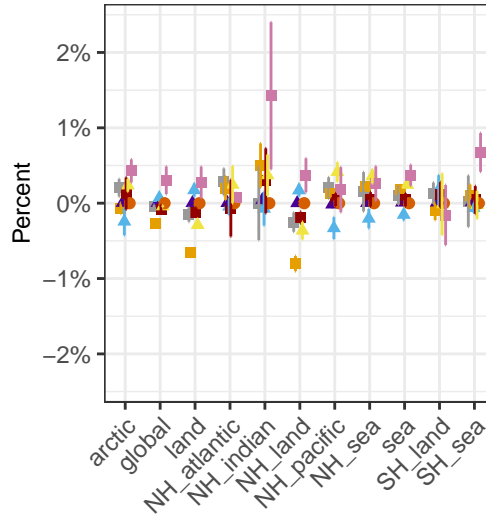


Summary – absolute difference

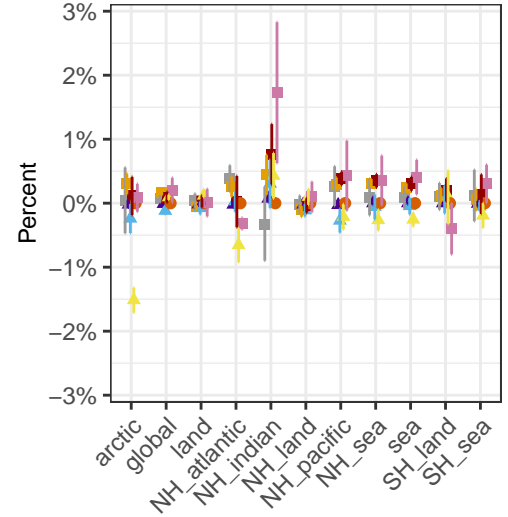
dry deposition rate
of BC – so2-at-height



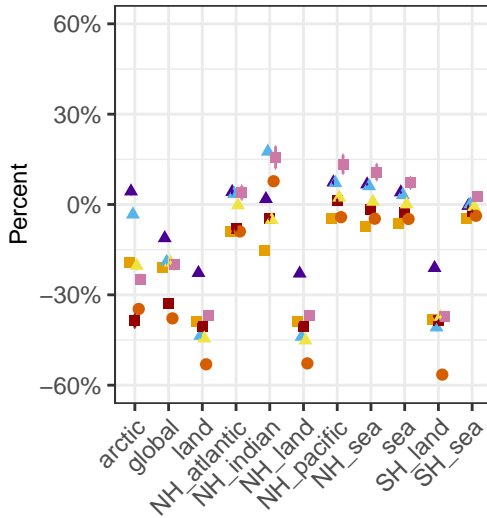
wet deposition rate
of BC – so2-at-height



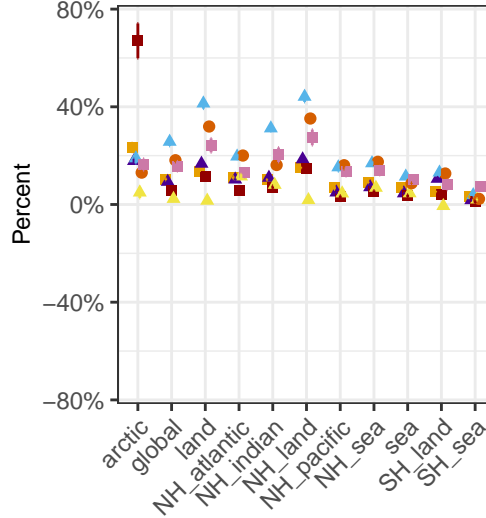
total deposition rate
of BC – so2-at-height



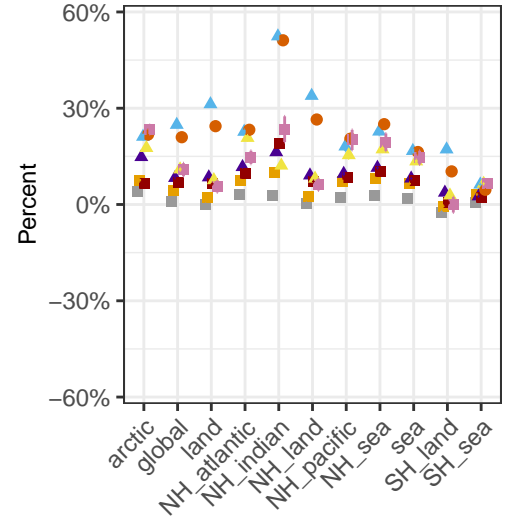
dry deposition rate
of so2 – so2-at-height



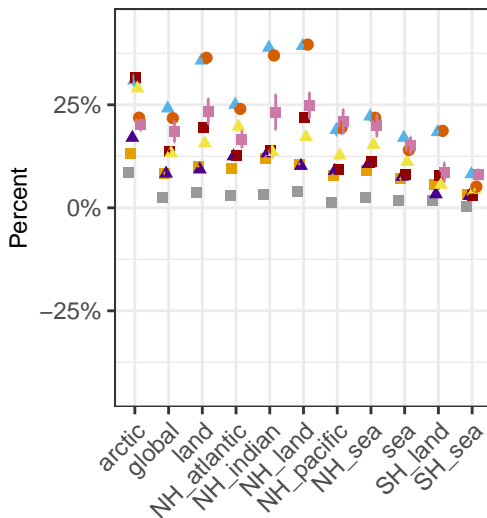
wet deposition rate
of so2 – so2-at-height



dry deposition rate
of so4 – so2-at-height



wet deposition rate
of so4 – so2-at-height



total deposition rate
of S – so2-at-height

