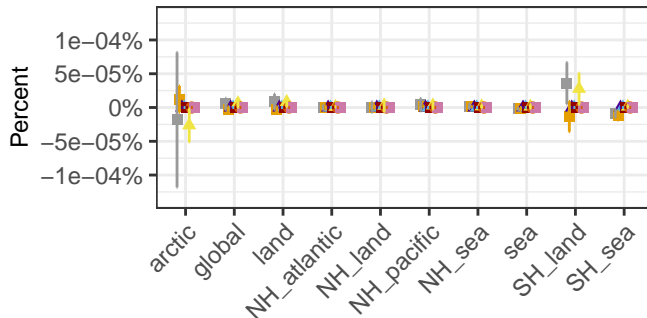


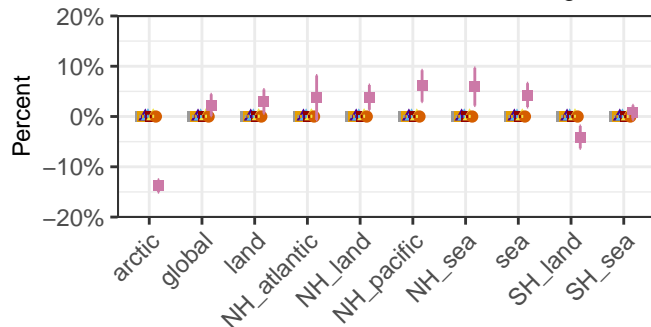


# Summary – absolute difference

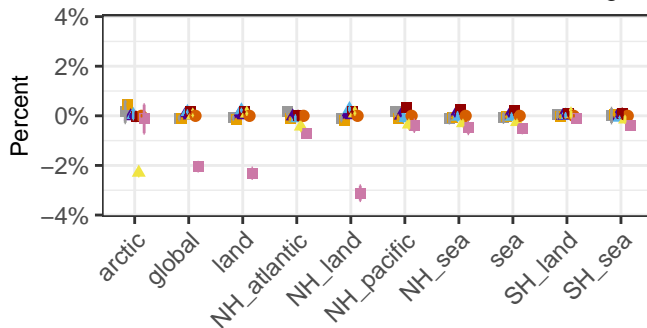
surface flux of BC – so2-at-height



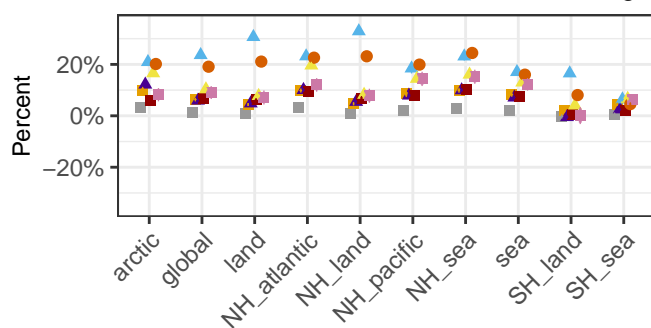
surface flux of SO2 – so2-at-height



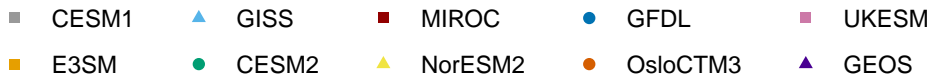
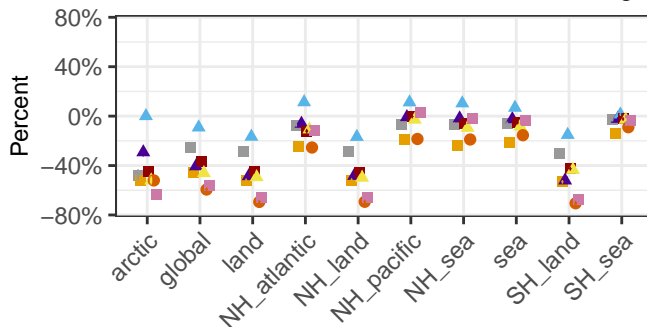
surface concentration of BC – so2-at-height



surface concentration of SO4 – so2-at-height

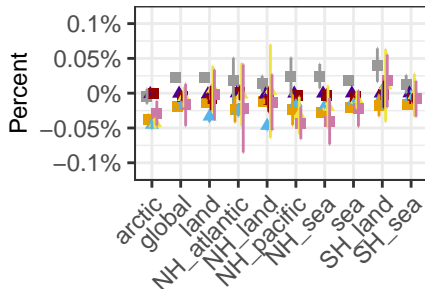


surface concentration of SO2 – so2-at-height

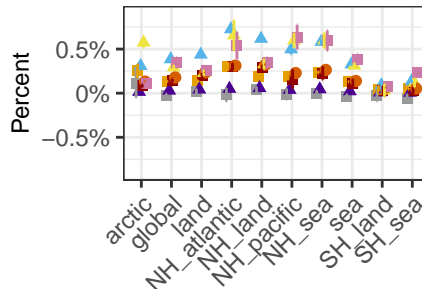


# Summary – absolute difference

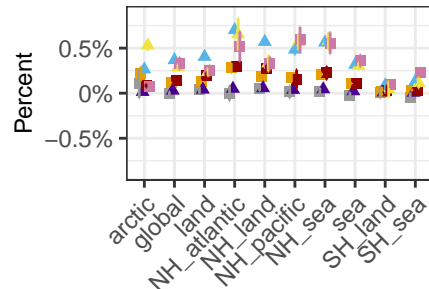
upwelling longwave flux  
at TOA – so2-at-height



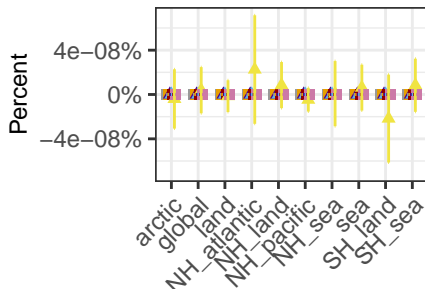
upwelling shortwave flux  
at TOA – so2-at-height



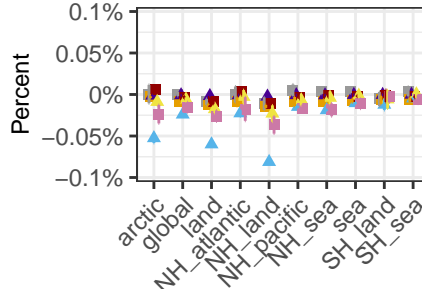
net radiative flux  
at TOA – so2-at-height



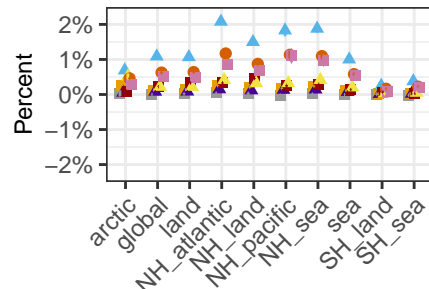
incident shortwave flux  
at TOA – so2-at-height



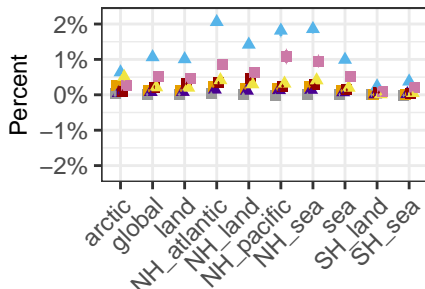
upwelling clear-sky longwave  
flux at TOA – so2-at-height



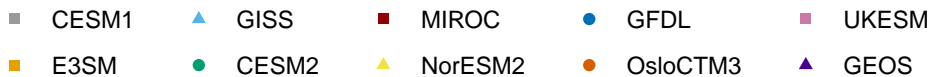
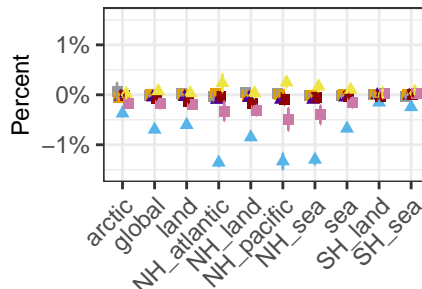
upwelling clear-sky shortwave  
flux at TOA – so2-at-height



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

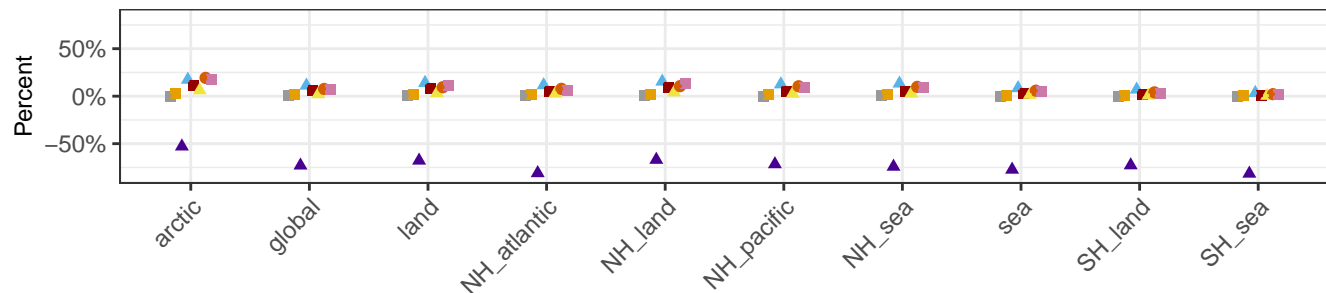


implied cloud response at TOA –  
– so2-at-height

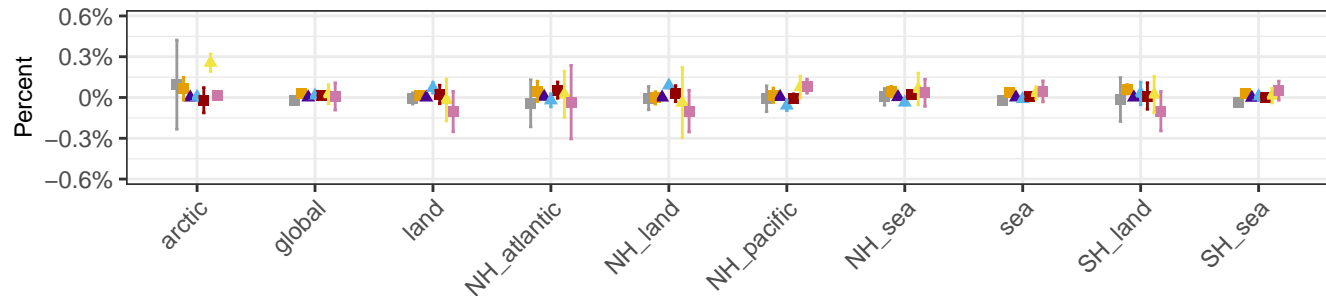


# Summary – absolute difference

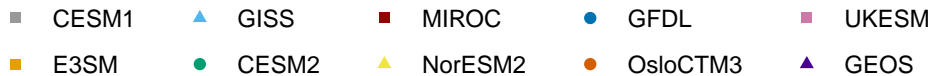
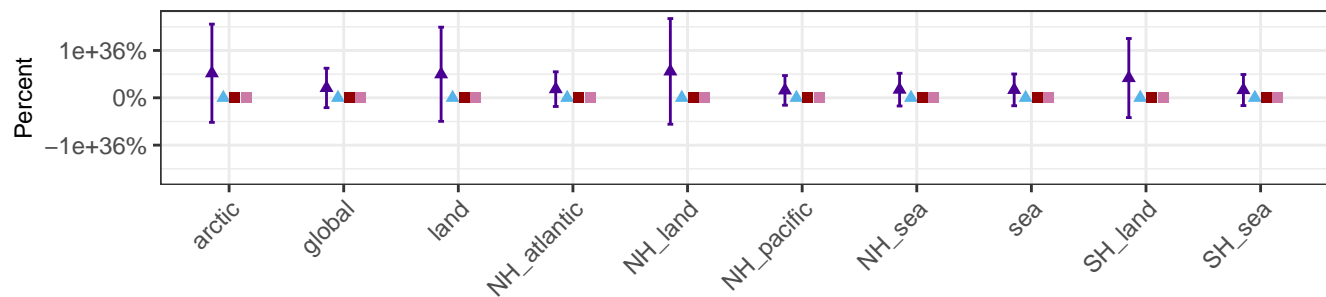
ambient aerosol optical  
thickness at 550nm – so2-at-height



total cloud cover  
percentage – so2-at-height

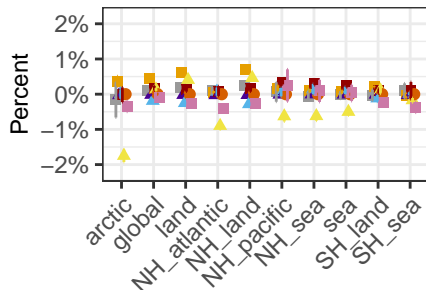


convective cloud cover  
percentage – so2-at-height

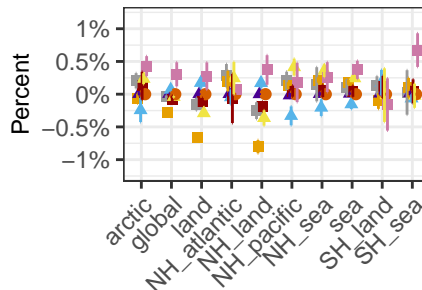


# Summary – absolute difference

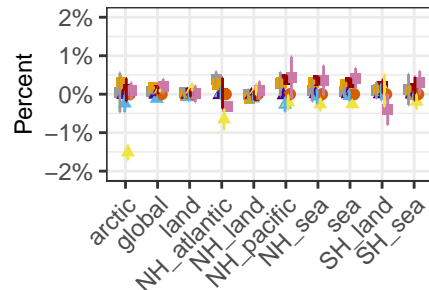
dry deposition rate  
of BC – so2-at-height



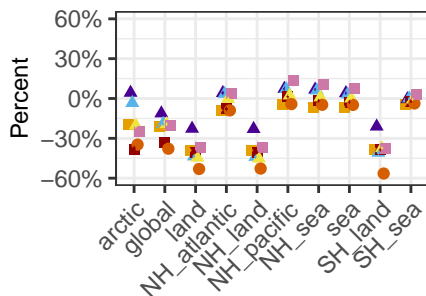
wet deposition rate  
of BC – so2-at-height



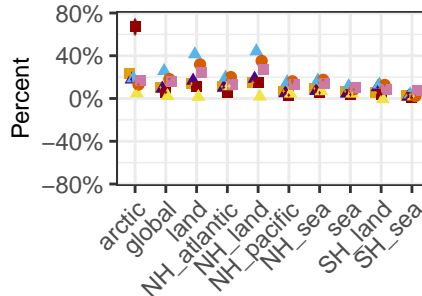
total deposition rate  
of BC – so2-at-height



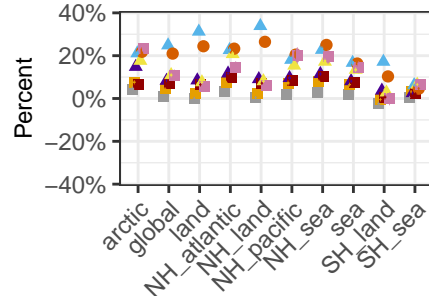
dry deposition rate  
of so2 – so2-at-height



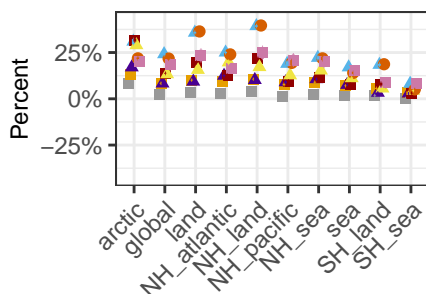
wet deposition rate  
of so2 – so2-at-height



dry deposition rate  
of so4 – so2-at-height



wet deposition rate  
of so4 – so2-at-height



total deposition rate  
of S – so2-at-height

