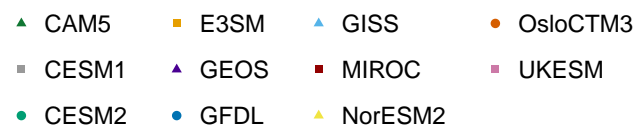
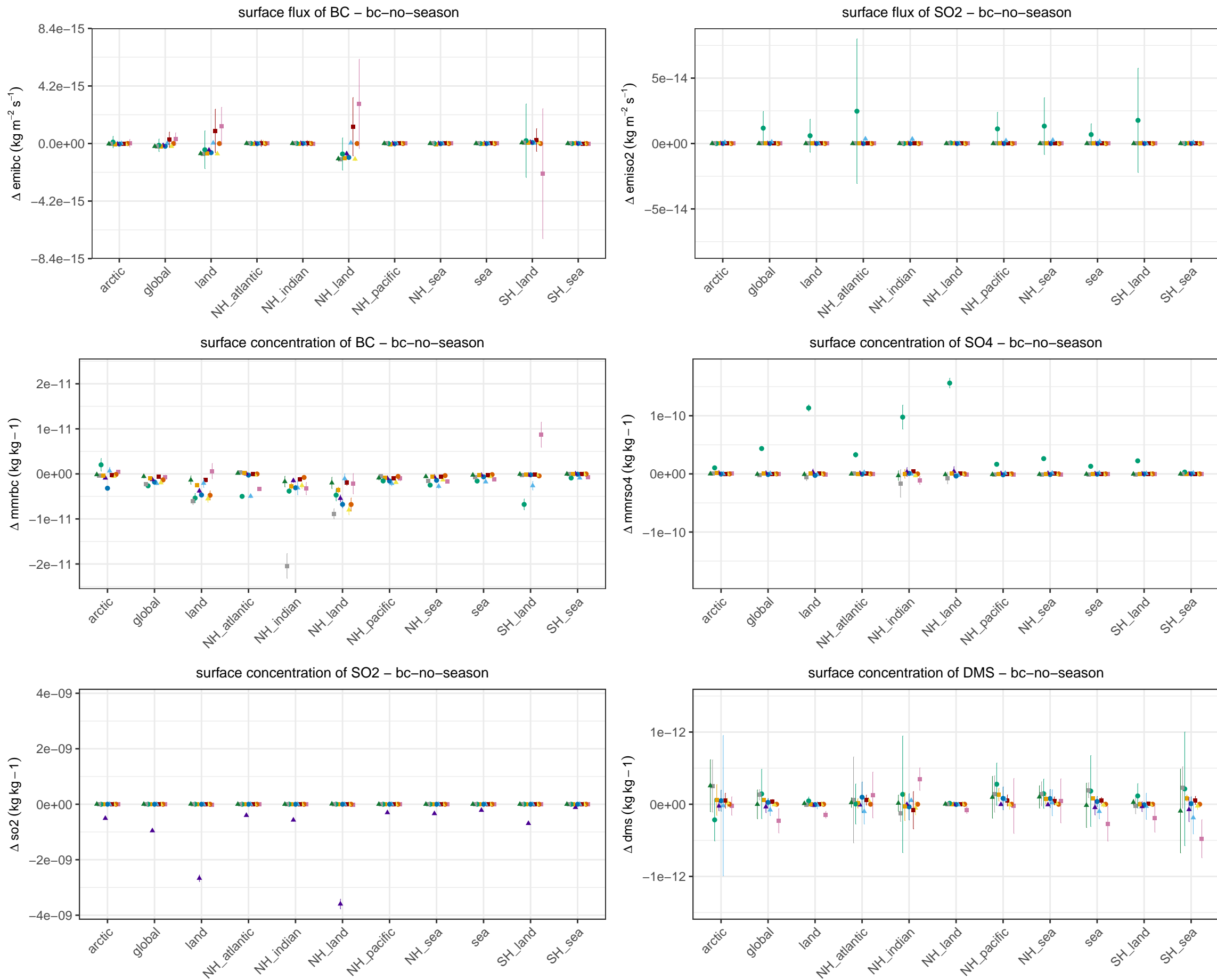
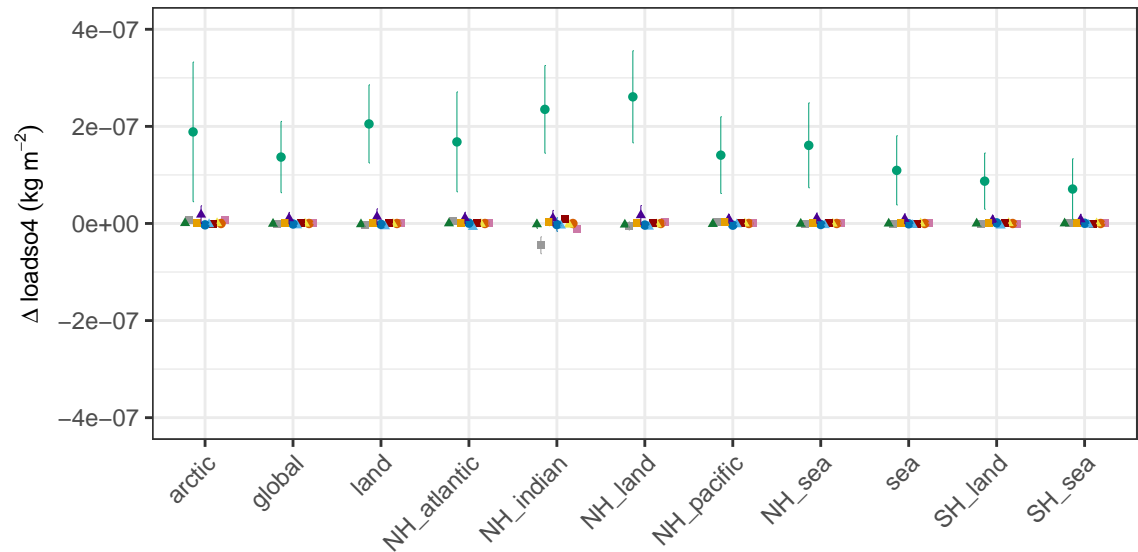


Summary – absolute difference

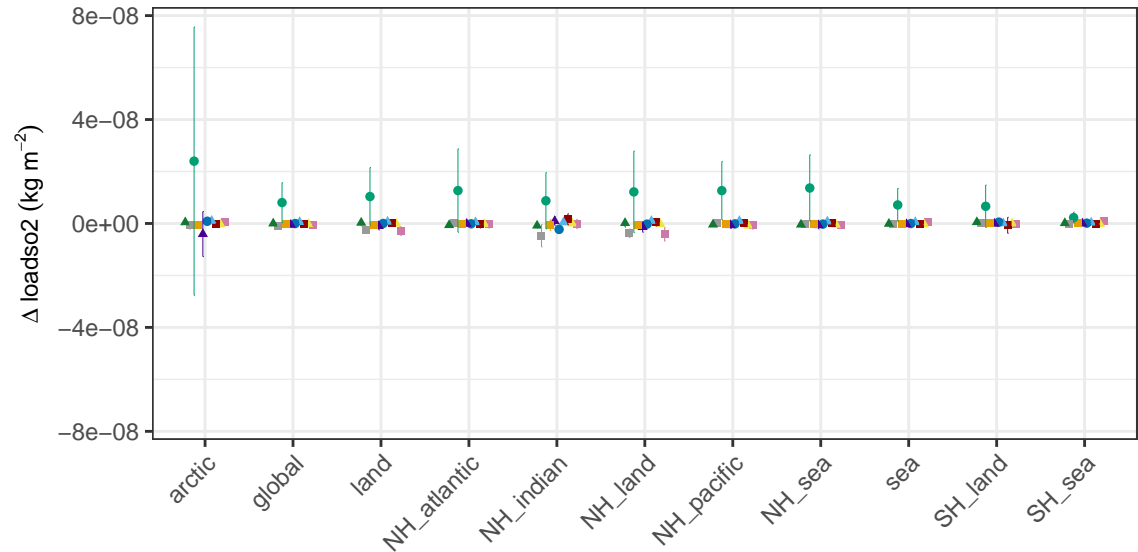


Summary – absolute difference

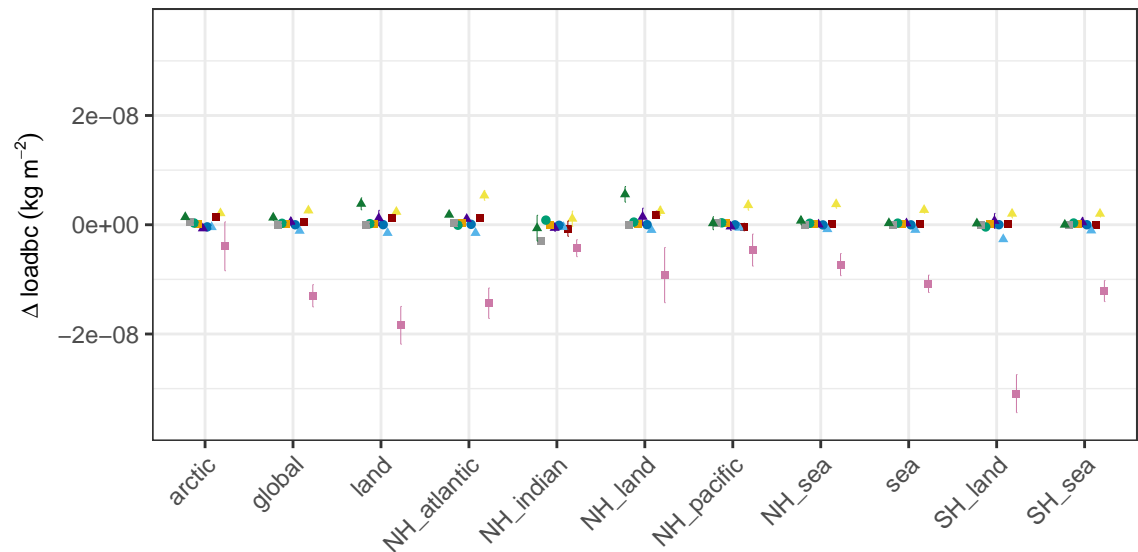
column mass burden of SO4 – bc–no–season



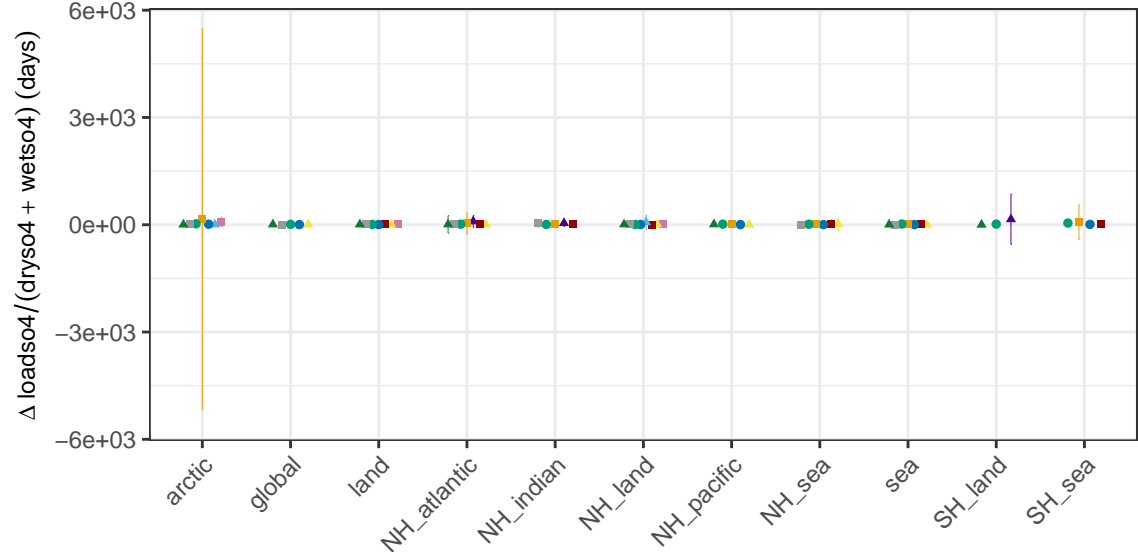
column mass burden of SO2 – bc–no–season



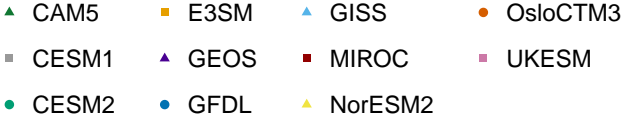
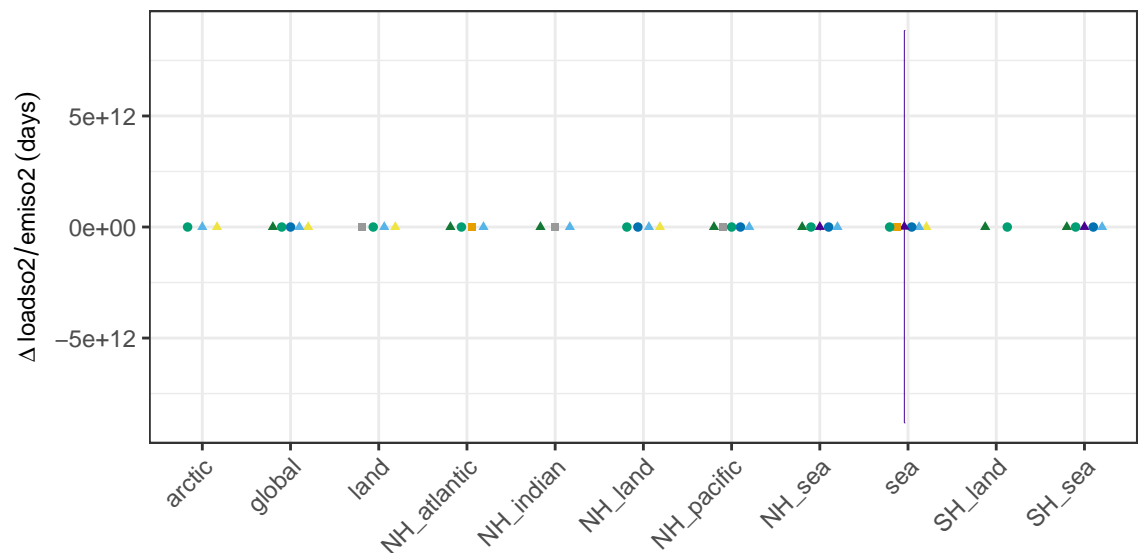
column mass burden of BC – bc–no–season



SO4 lifetime – bc–no–season

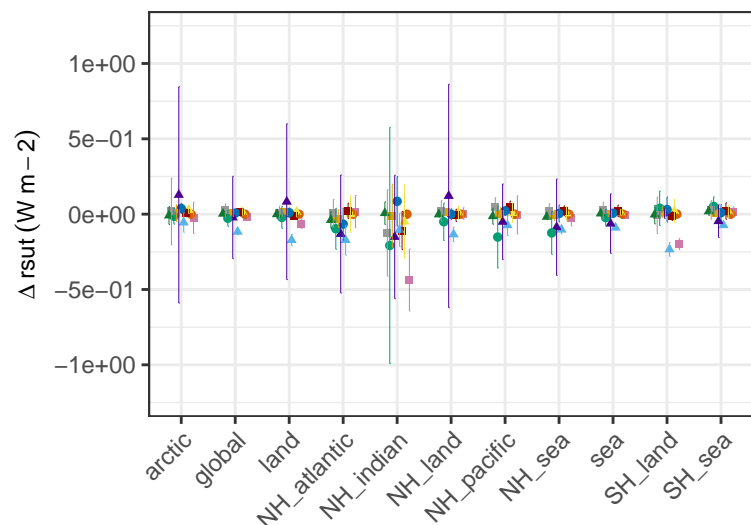


SO2 timescale – bc–no–season

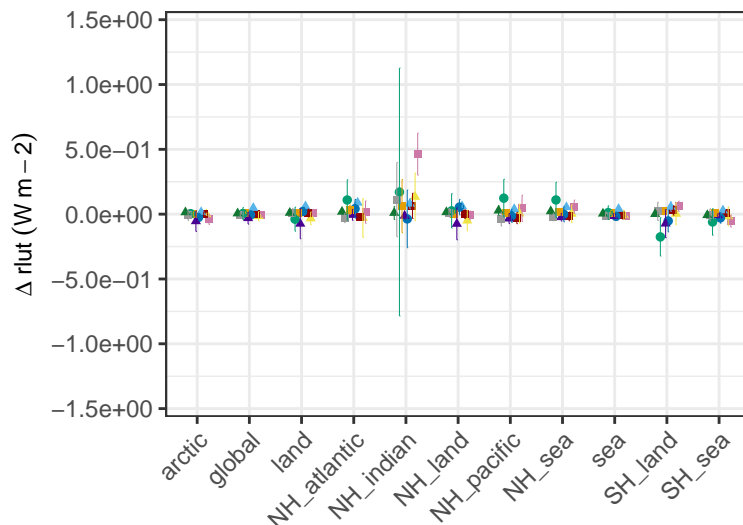


Summary – absolute difference

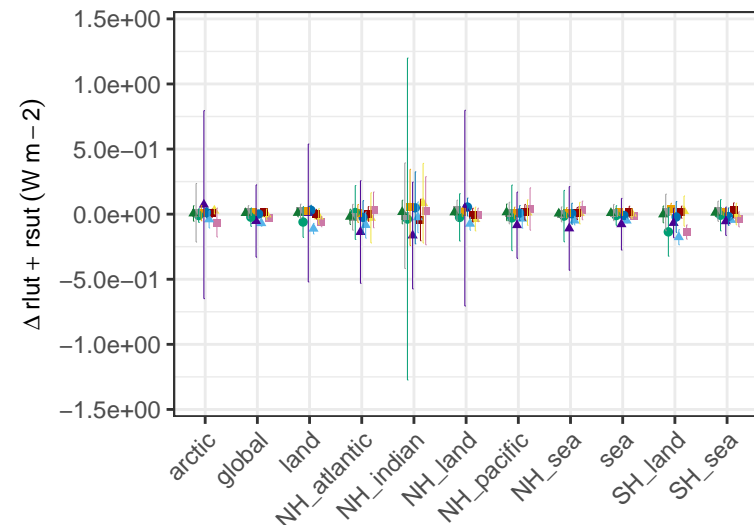
upwelling shortwave flux
at TOA – bc-no-season



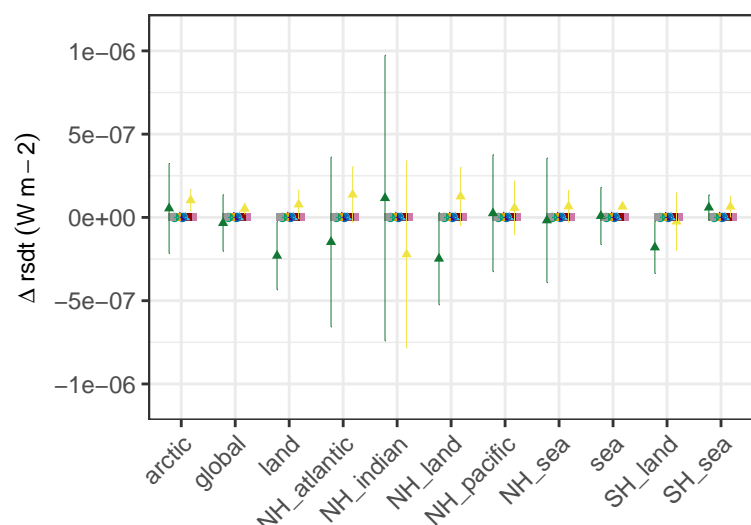
upwelling longwave flux
at TOA – bc-no-season



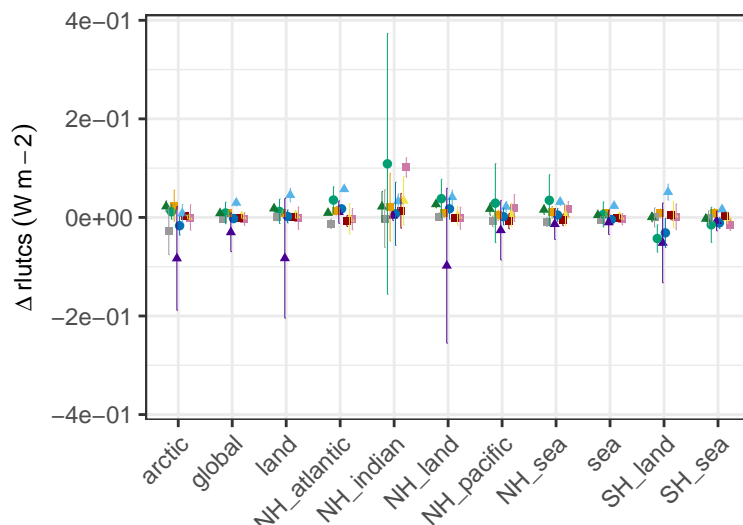
net radiative flux
at TOA – bc-no-season



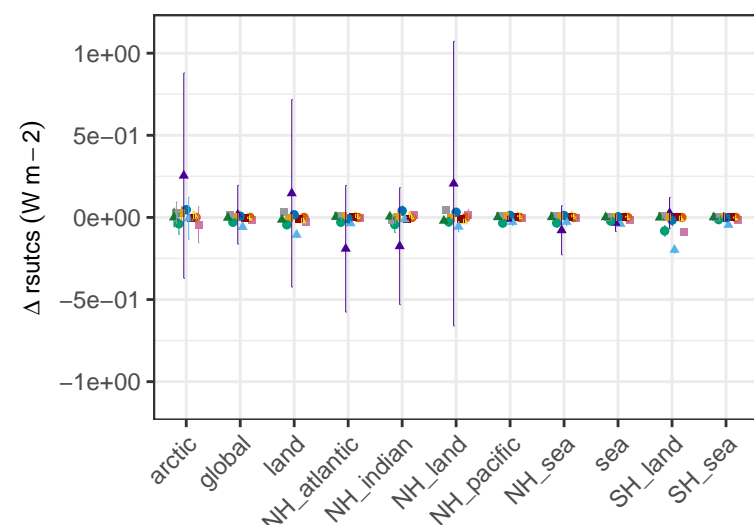
incident shortwave flux
at TOA – bc-no-season



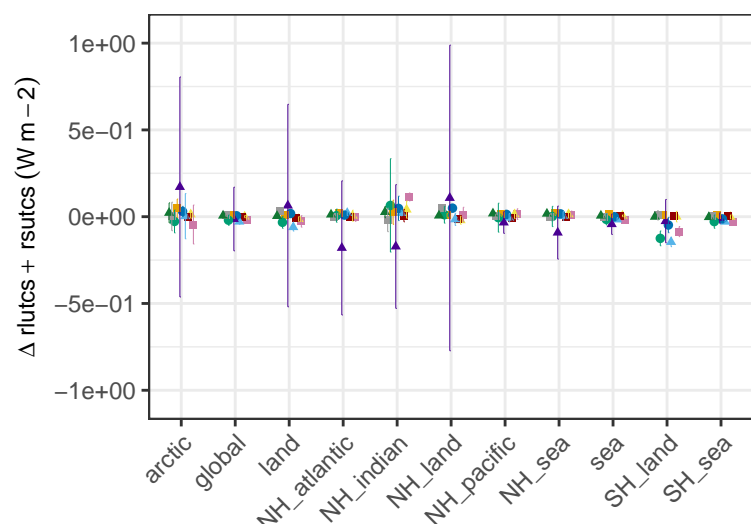
upwelling clear-sky longwave
flux at TOA – bc-no-season



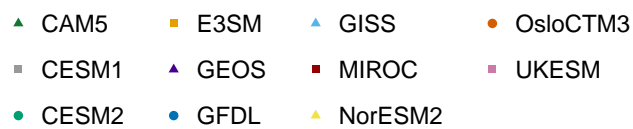
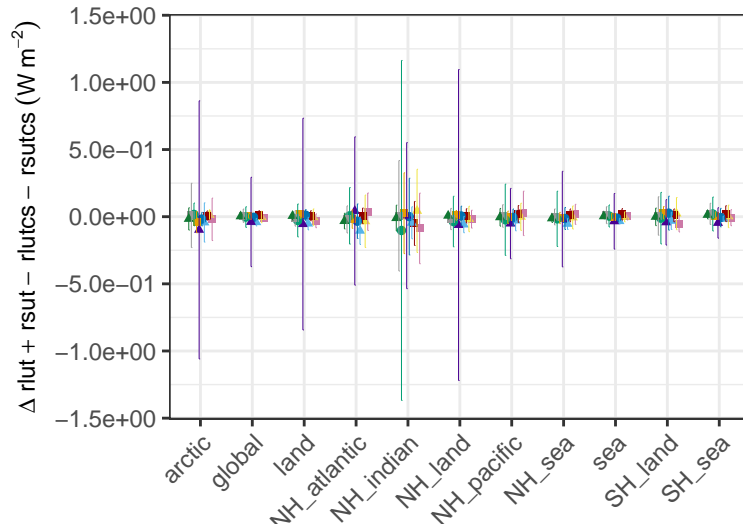
upwelling clear-sky shortwave
flux at TOA – bc-no-season



clear-sky net radiative flux
at TOA – bc-no-season

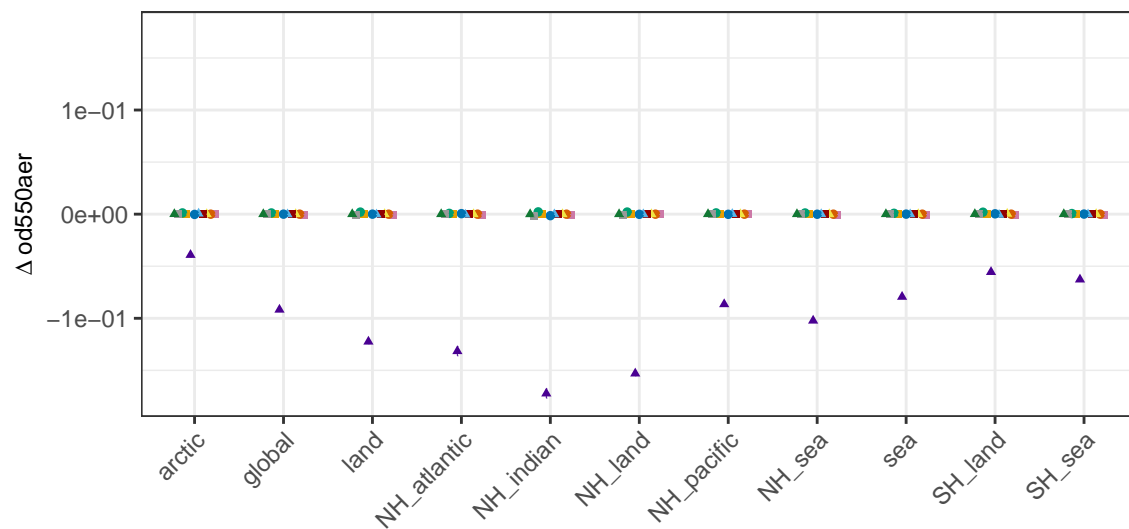


implied cloud response
at TOA – bc-no-season

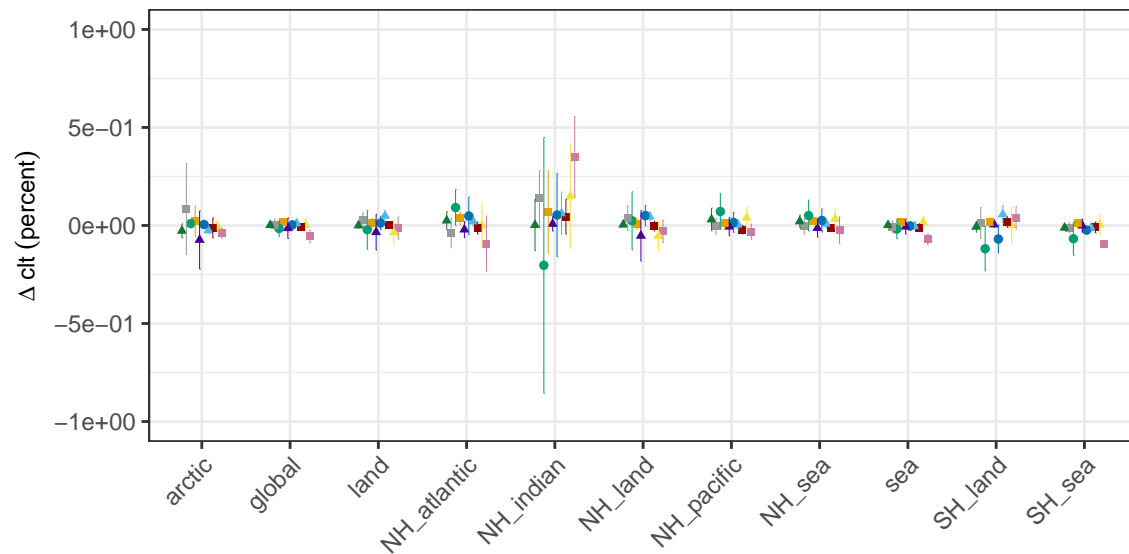


Summary – absolute difference

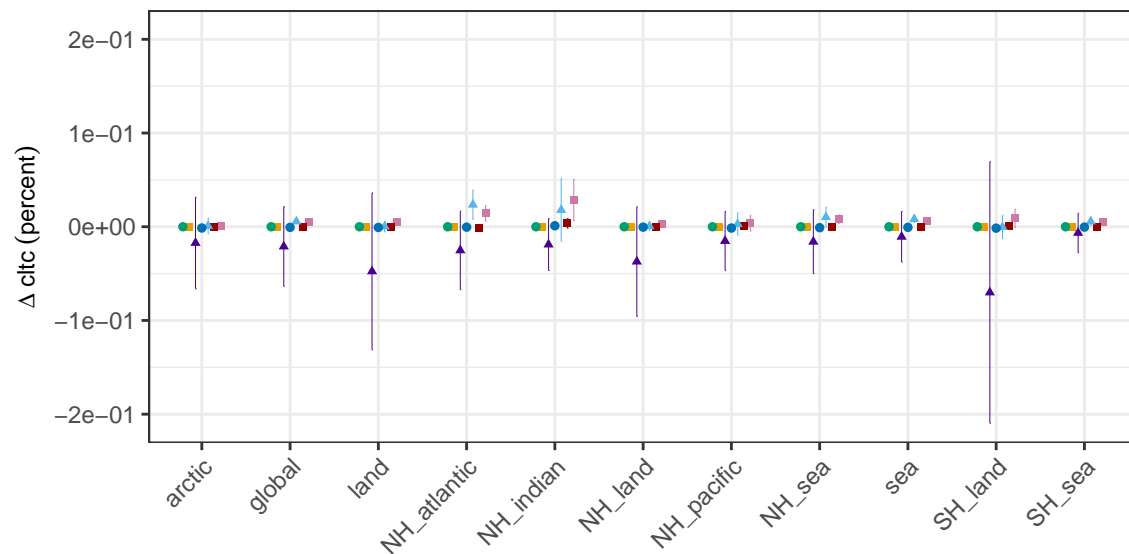
ambient aerosol optical
thickness at 550nm – bc–no–season



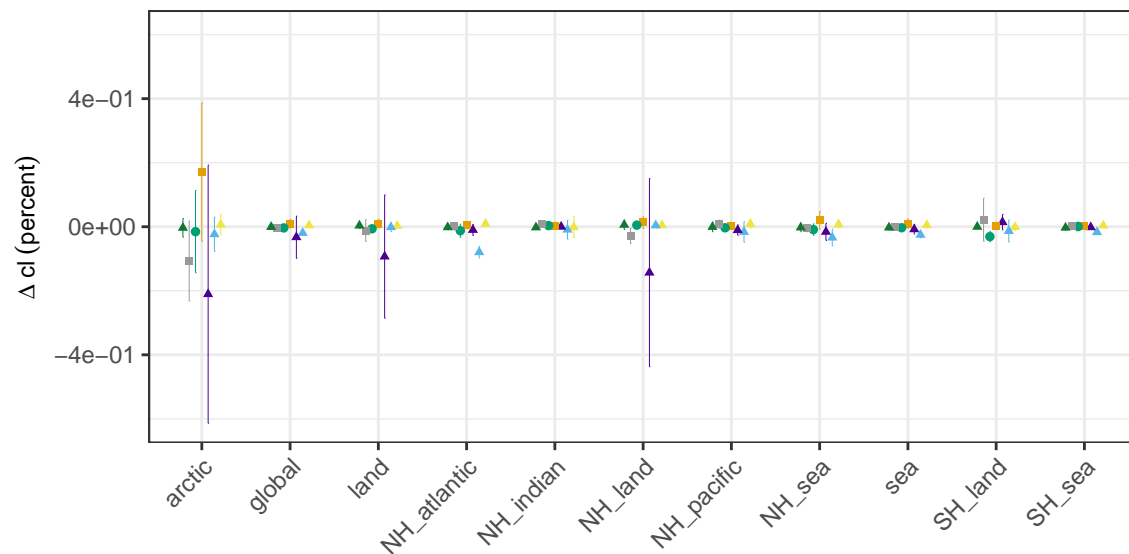
total cloud cover – bc–no–season



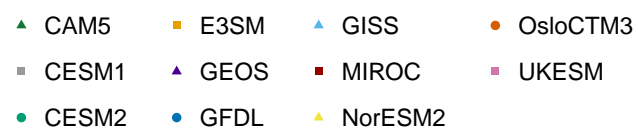
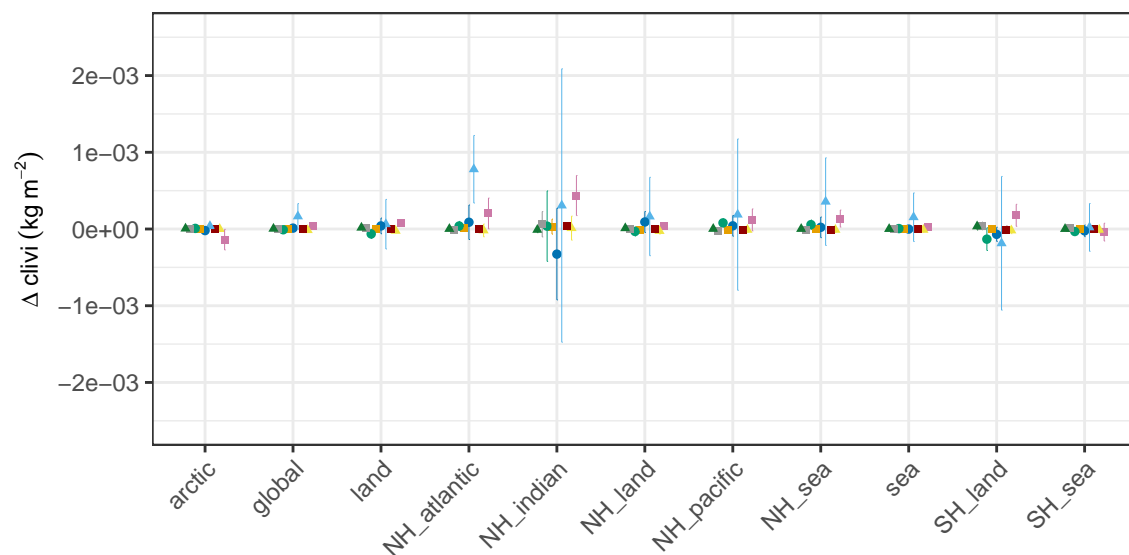
convective cloud cover – bc–no–season



surface cloud cover – bc–no–season



ice water path – bc–no–season



Summary – absolute difference

