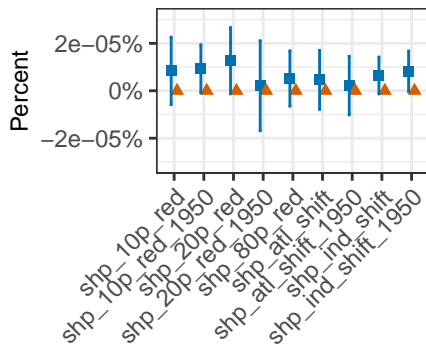
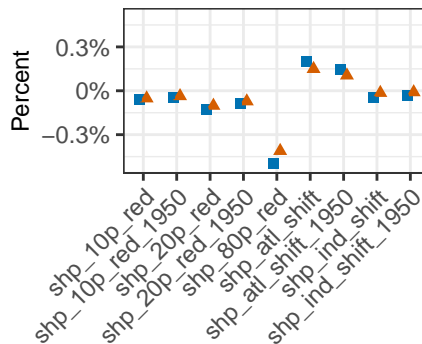


Summary – absolute difference

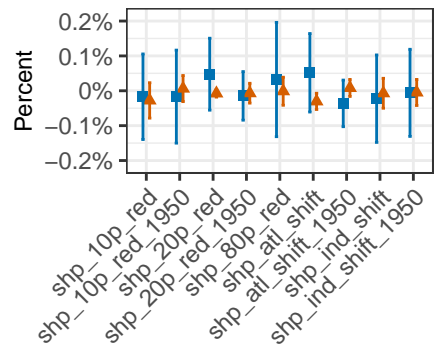
surface flux of BC – land



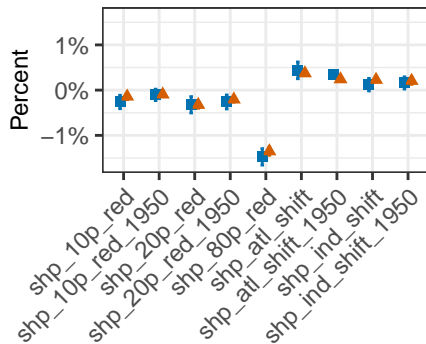
surface flux of SO2 – land



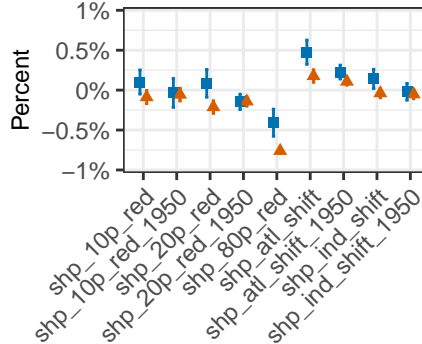
surface concentration of BC – land



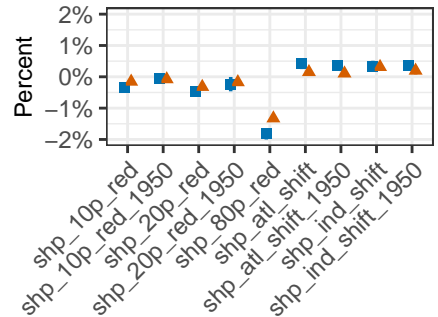
surface concentration of SO4 – land



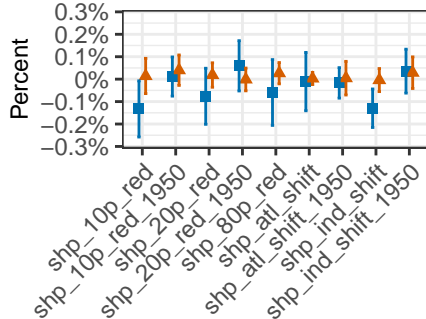
surface concentration of SO2 – land



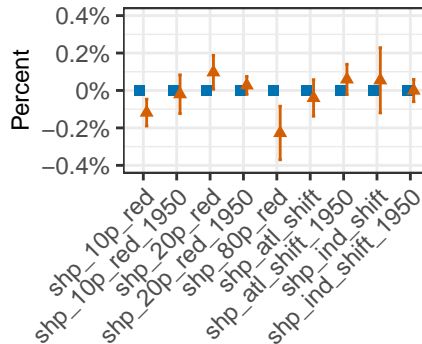
load of so4 – land



load of bc – land

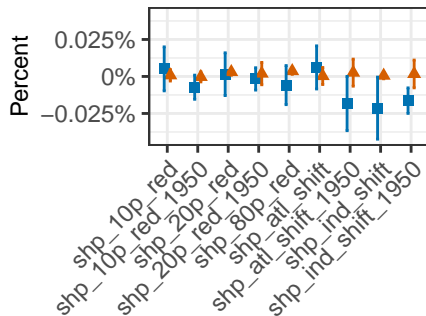


Dimethyl sulphide (DMS) mole fraction – land

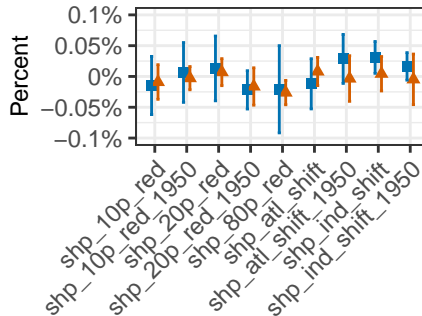


Summary – absolute difference

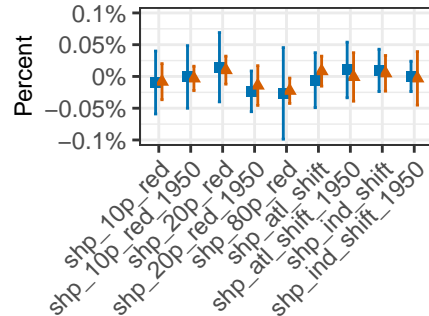
upwelling longwave flux
at TOA – land



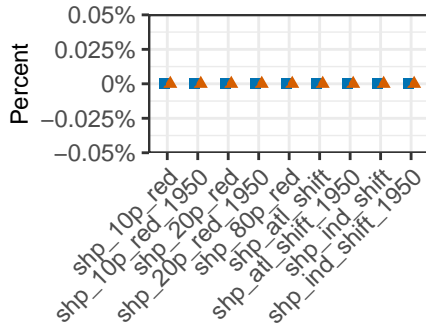
upwelling shortwave flux
at TOA – land



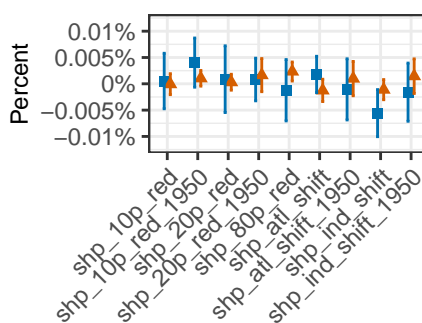
net radiative flux
at TOA – land



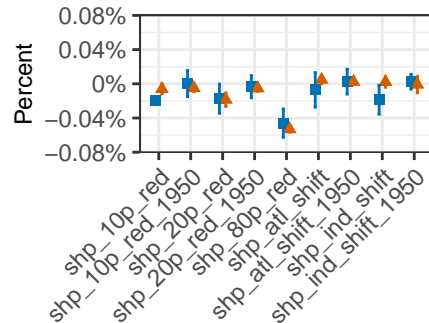
incident shortwave flux
at TOA – land



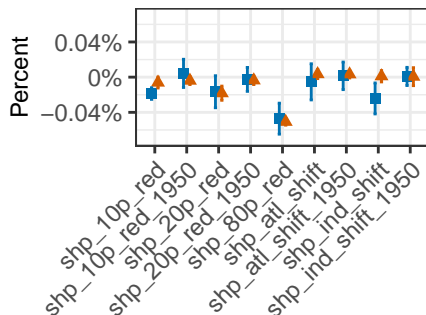
upwelling clear-sky longwav
flux at TOA – land



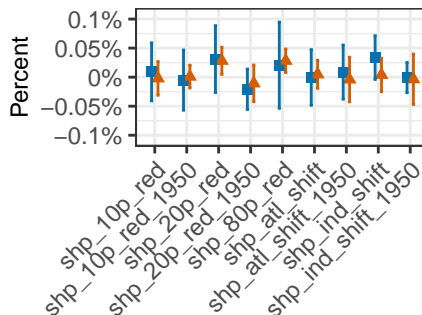
upwelling clear-sky shortwav
flux at TOA – land



clear-sky net radiative flux
at TOA – land



implied cloud response at TOA –
– land



Summary – absolute difference

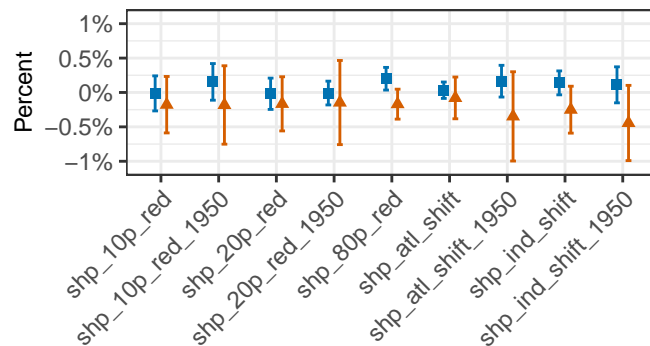
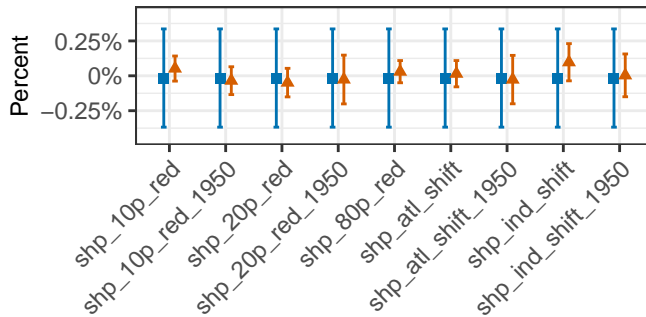
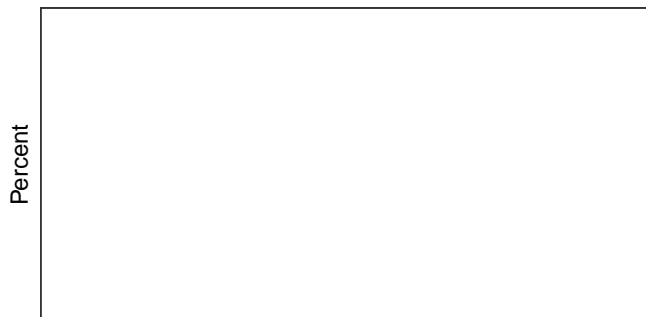
ambient aerosol optical
thickness at 550nm – land

total cloud cover
percentage – land

convective cloud cover
percentage – land

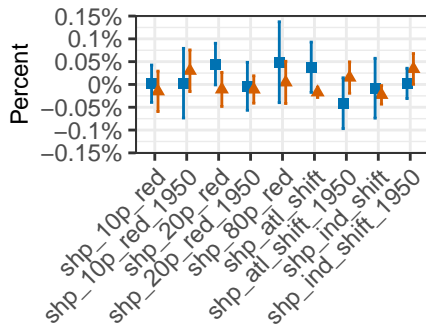
cloud cover
percentage – land

Ice water path – land

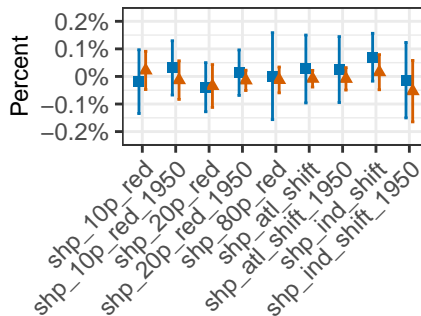


Summary – absolute difference

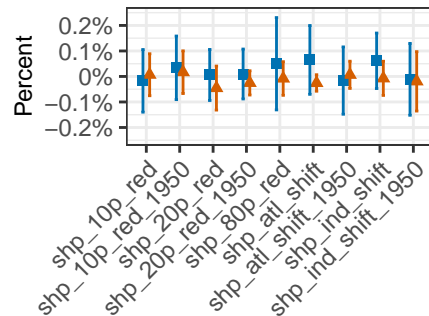
dry deposition rate
of BC – land



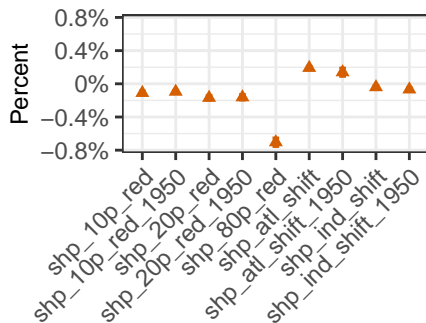
wet deposition rate
of BC – land



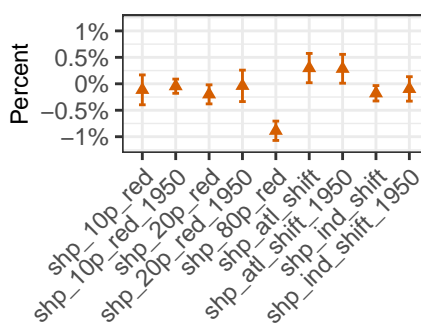
total deposition rate
of BC – land



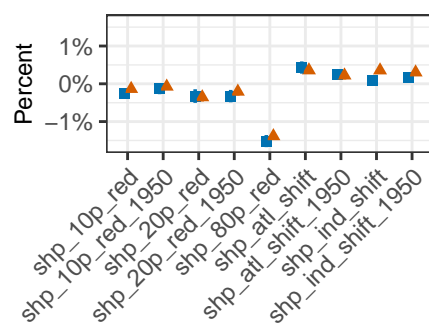
dry deposition rate
of so2 – land



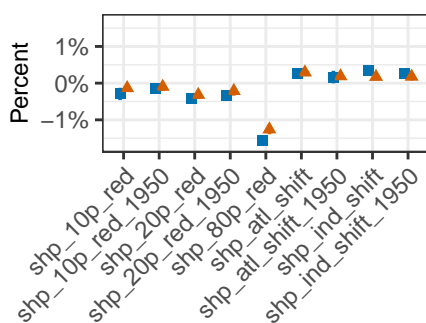
wet deposition rate
of so2 – land



dry deposition rate
of so4 – land



wet deposition rate
of so4 – land



total deposition rate
of S – land

