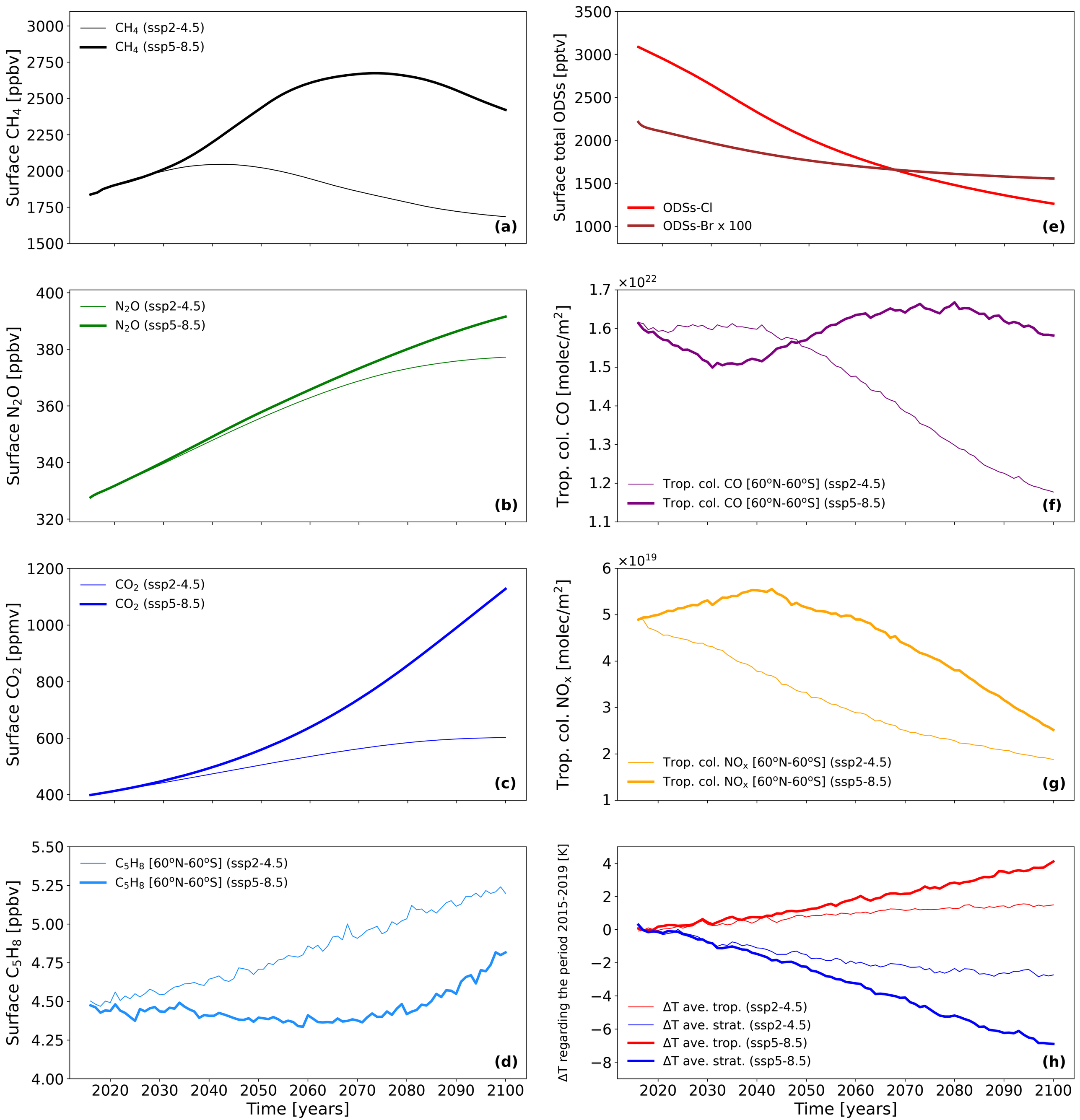
Surface CH4 [ppbv]
CH4 (ssp2-4.5)
CH4 (ssp5-8.5)
(a)
Surface total ODSs [pptv]
ODSs-Cl
ODSs-Br x 100
(e)
Surface N2O [ppbv]
N2O (ssp2-4.5)
N2O (ssp5-8.5)
(b)
Trop. col. CO [molec/m2]
×10^22
Trop. col. CO [60ºN-60ºS] (ssp2-4.5)
Trop. col. CO [60ºN-60ºS] (ssp5-8.5)
(f)
Surface CO2 [ppmv]
CO2 (ssp2-4.5)
CO2 (ssp5-8.5)
(c)
Trop. col. NOx [molec/m2]
×10^19
Trop. col. NOx [60ºN-60ºS] (ssp2-4.5)
Trop. col. NOx [60ºN-60ºS] (ssp5-8.5)
(g)
Surface C5H8 [ppbv]
C5H8 [60ºN-60ºS] (ssp2-4.5)
C5H8 [60ºN-60ºS] (ssp5-8.5)
(d)
ΔT regarding the period 2015-2019 [K]
ΔT ave. trop. (ssp2-4.5)
ΔT ave. strat. (ssp2-4.5)
ΔT ave. trop. (ssp5-8.5)
ΔT ave. strat. (ssp5-8.5)
(h)
Time [years]
Time [years]