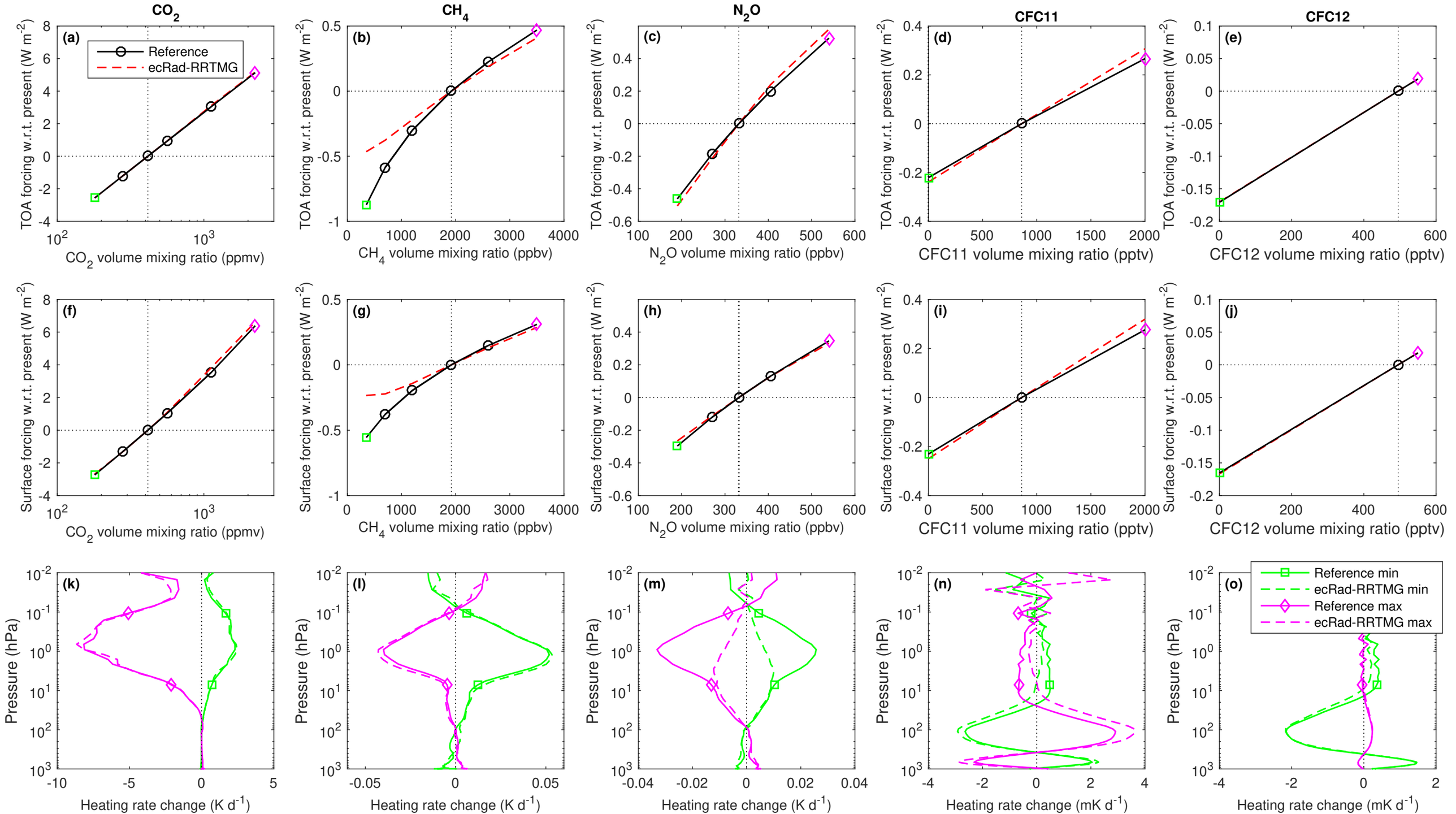
CO2
CH4
N2O
CFC11
CFC12
(a)
(b)
(c)
(d)
(e)
(f)
(g)
(h)
(i)
(j)
(k)
(l)
(m)
(n)
(o)
Reference
ecRad-RRTMG
Reference min
ecRad-RRTMG min
Reference max
ecRad-RRTMG max
TOA forcing w.r.t. present (W m-2)
Surface forcing w.r.t. present (W m-2)
CO2 volume mixing ratio (ppmv)
CH4 volume mixing ratio (ppbv)
N2O volume mixing ratio (ppbv)
CFC11 volume mixing ratio (pptv)
CFC12 volume mixing ratio (pptv)
Pressure (hPa)
Heating rate change (K d-1)
Heating rate change (mK d-1)