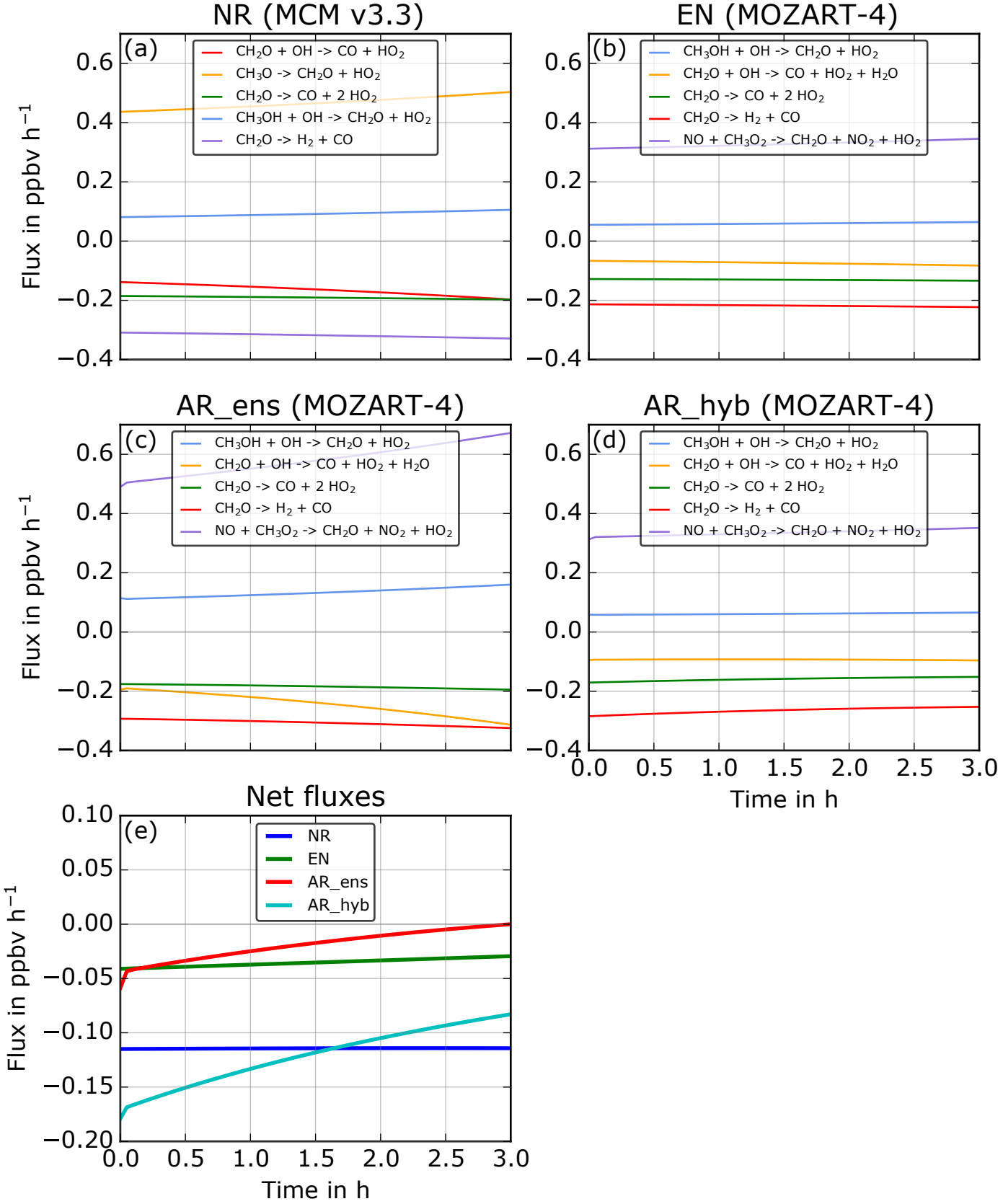
NR (MCM v3.3)
(a)
CH2O + OH -> CO + HO2
CH3O -> CH2O + HO2
CH2O -> CO + 2 HO2
CH3OH + OH -> CH2O + HO2
CH2O -> H2 + CO
EN (MOZART-4)
(b)
CH3OH + OH -> CH2O + HO2
CH2O + OH -> CO + HO2 + H2O
CH2O -> CO + 2 HO2
CH2O -> H2 + CO
NO + CH3O2 -> CH2O + NO2 + HO2
AR_ens (MOZART-4)
(c)
AR_hyb (MOZART-4)
(d)
Net fluxes
(e)
NR
EN
AR_ens
AR_hyb
Flux in ppbv h−1
Time in h