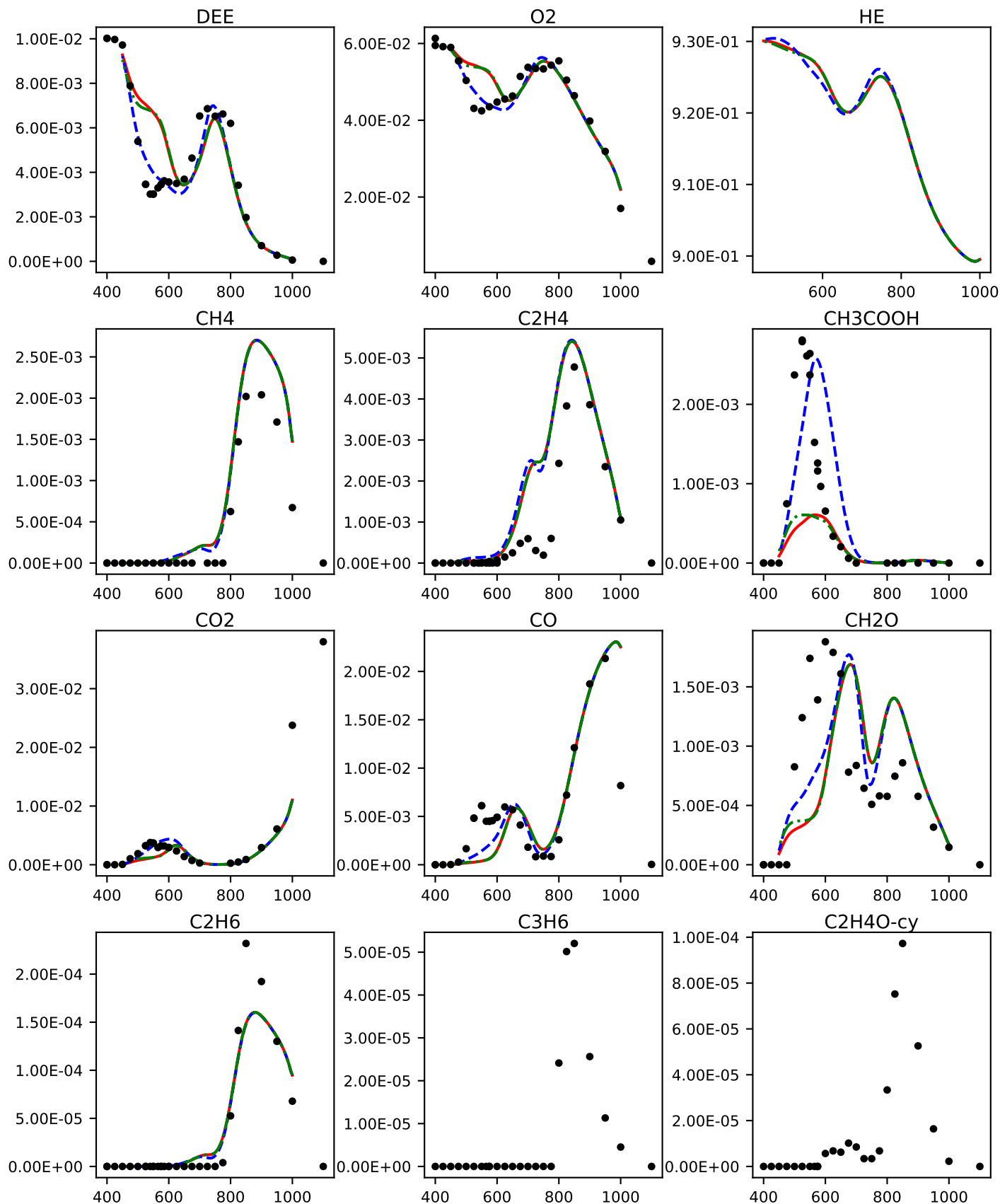


Tran 2019, ~1 atm, phi 1.0 (pg. 1 of 2)

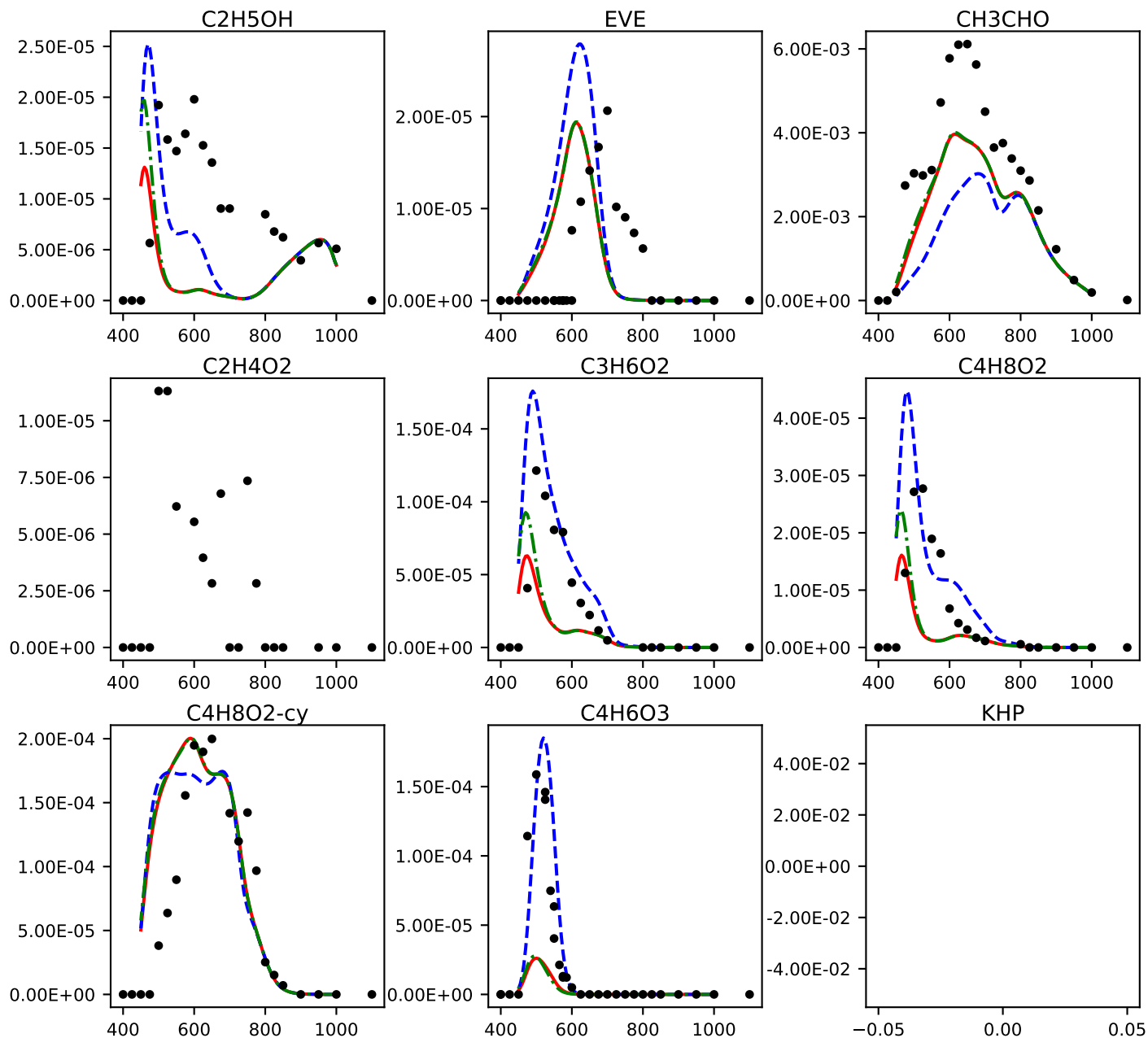
Red lines: QOOH + 2kcal (v23) Blue lines: RO2, R+O2 + 2kcal (v26) Green lines: QOOH+O2=OOQOO



Y-axis units: Kelvin
X-axis units: mole fraction

Tran 2019, ~1 atm, phi 1.0 (pg. 2 of 2)

Red lines: QOOH + 2kcal (v23) Blue lines: RO2, R+O2 + 2kcal (v26) Green lines: QOOH+O2=OOQOO



Y-axis units: Kelvin
X-axis units: mole fraction