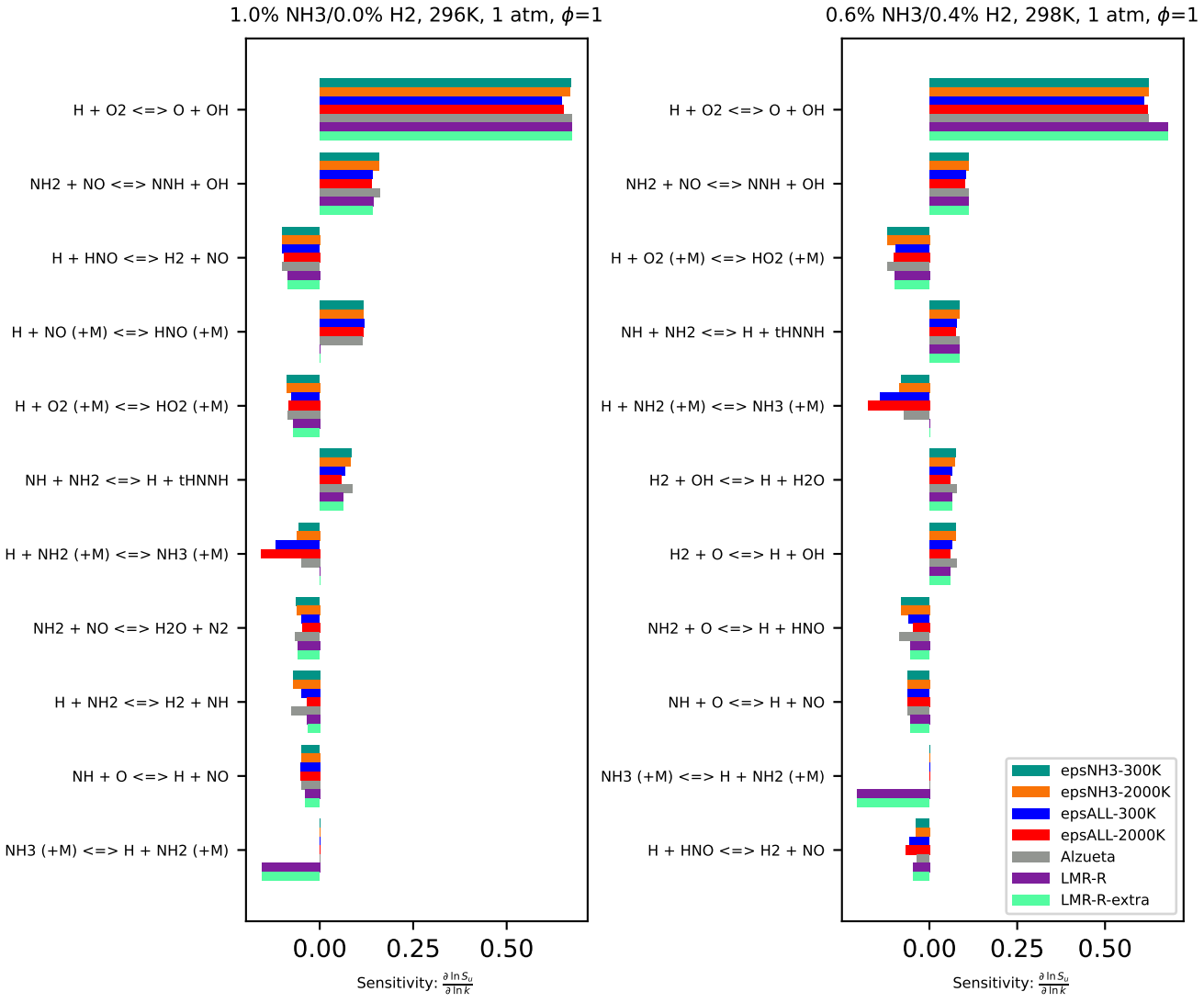
1.0% NH3/0.0% H2, 296K, 1 atm, ϕ=1
0.6% NH3/0.4% H2, 298K, 1 atm, ϕ=1
H + O2 <=> O + OH
NH2 + NO <=> NNH + OH
H + HNO <=> H2 + NO
H + NO (+M) <=> HNO (+M)
H + O2 (+M) <=> HO2 (+M)
NH + NH2 <=> H + tHNNH
H + NH2 (+M) <=> NH3 (+M)
NH2 + NO <=> H2O + N2
H + NH2 <=> H2 + NH
NH + O <=> H + NO
NH3 (+M) <=> H + NH2 (+M)
H + O2 (+M) <=> HO2 (+M)
H2 + OH <=> H + H2O
H2 + O <=> H + OH
NH2 + O <=> H + HNO
epsNH3-300K
epsNH3-2000K
epsALL-300K
epsALL-2000K
Alzueta
LMR-R
LMR-R-extra
0.00
0.25
0.50
Sensitivity: $\frac{\partial \ln S_u}{\partial \ln k}$