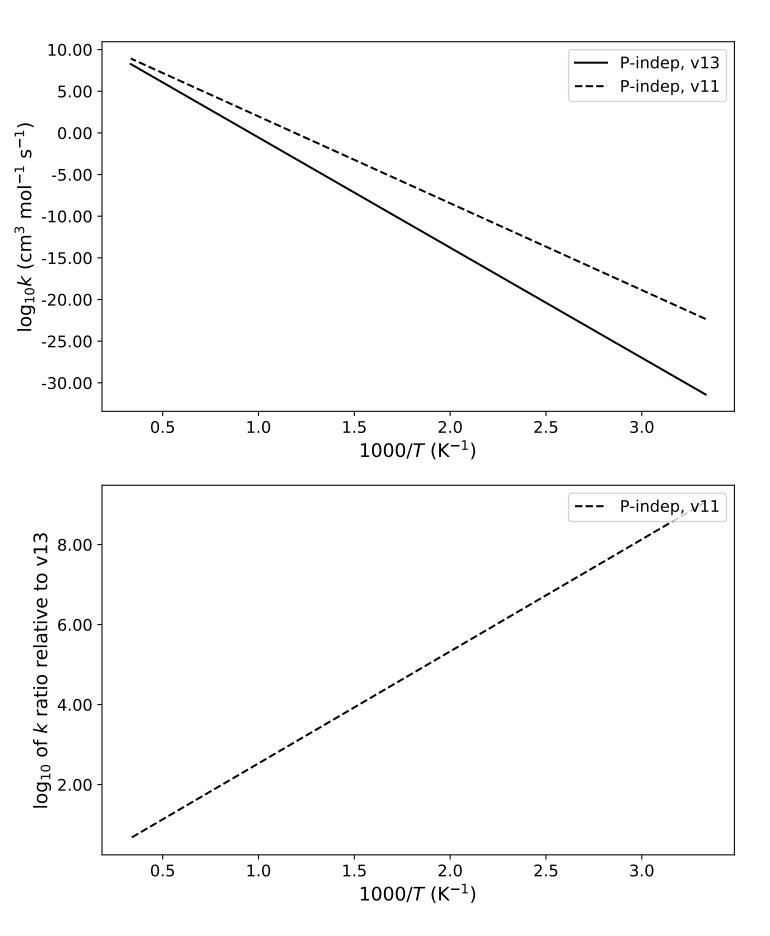
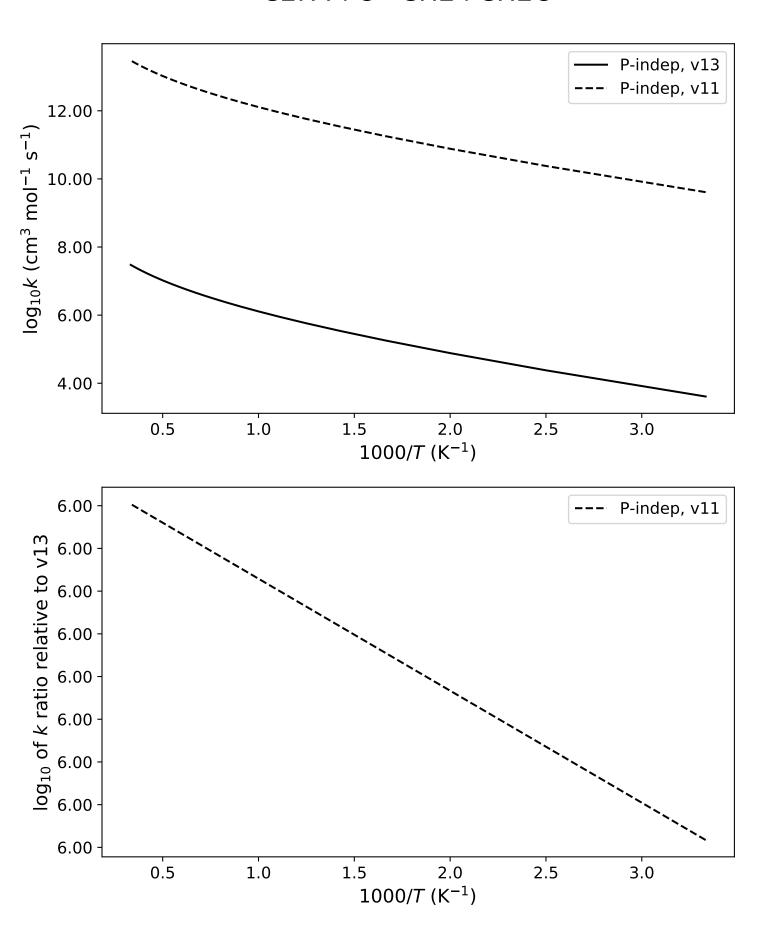
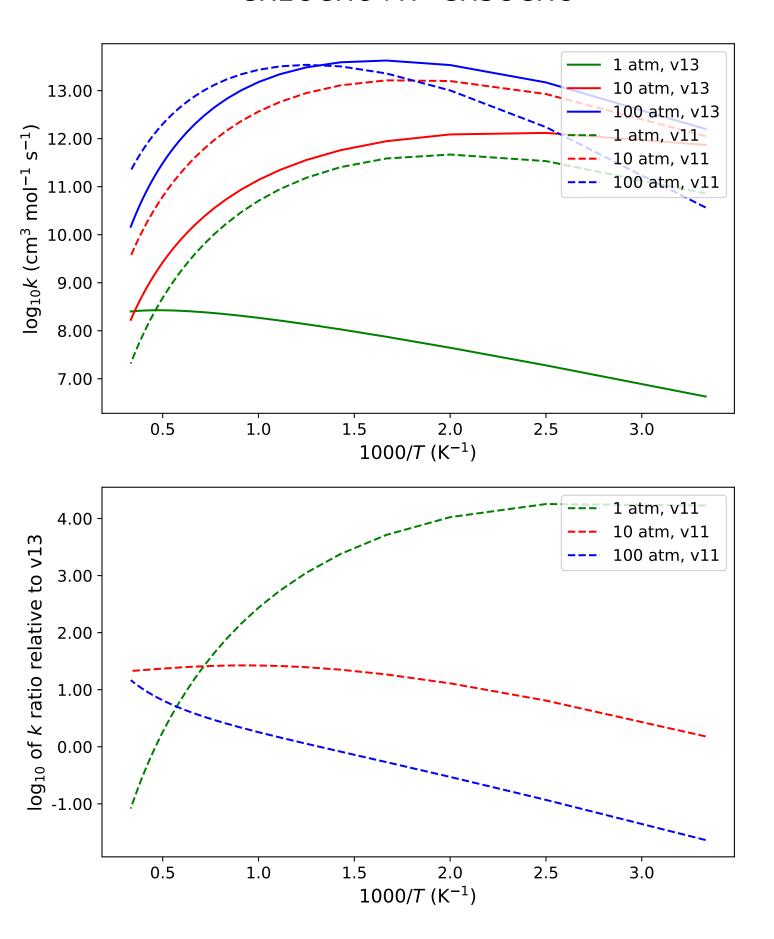
CO+O2=CO2+O



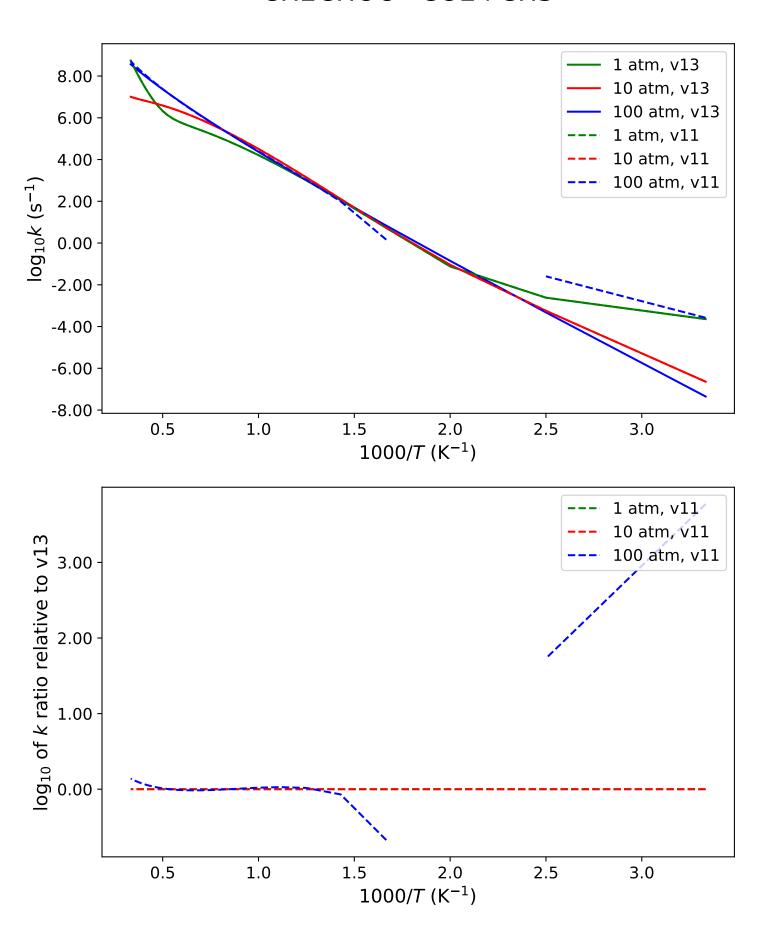
C2H4+O=CH2+CH2O



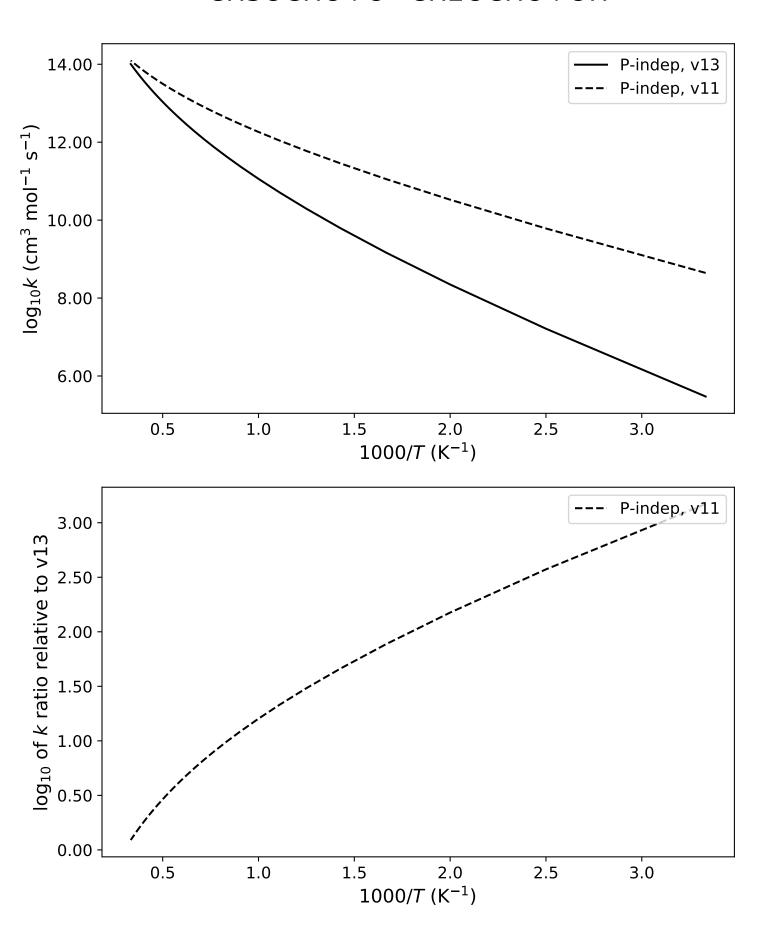
CH2OCHO+H=CH3OCHO



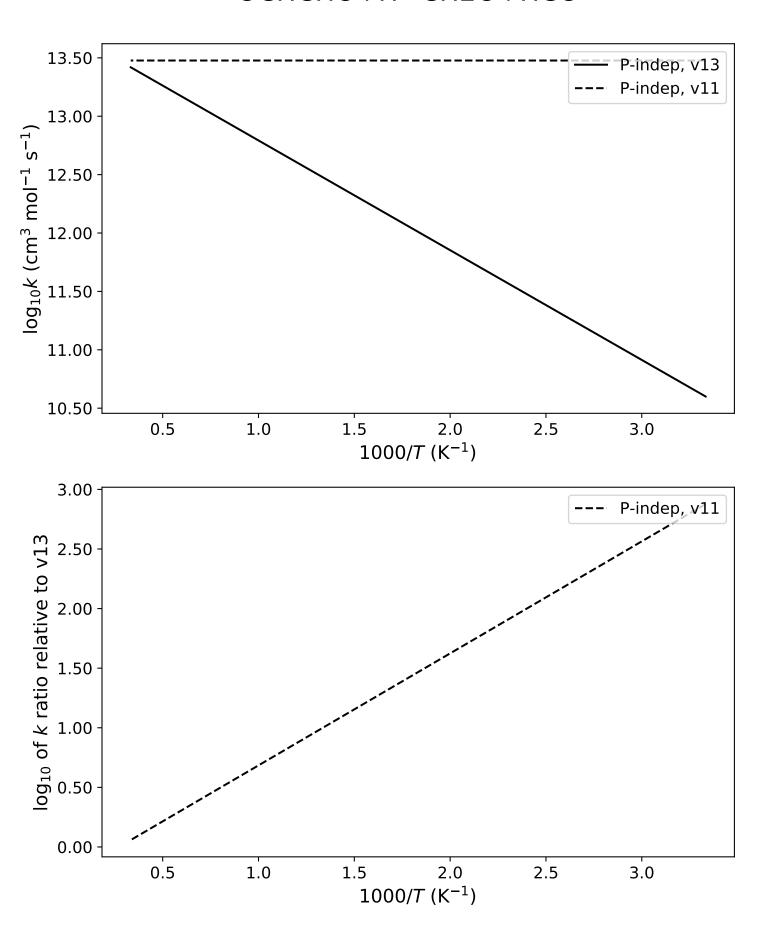
CH2CHOO=CO2+CH3



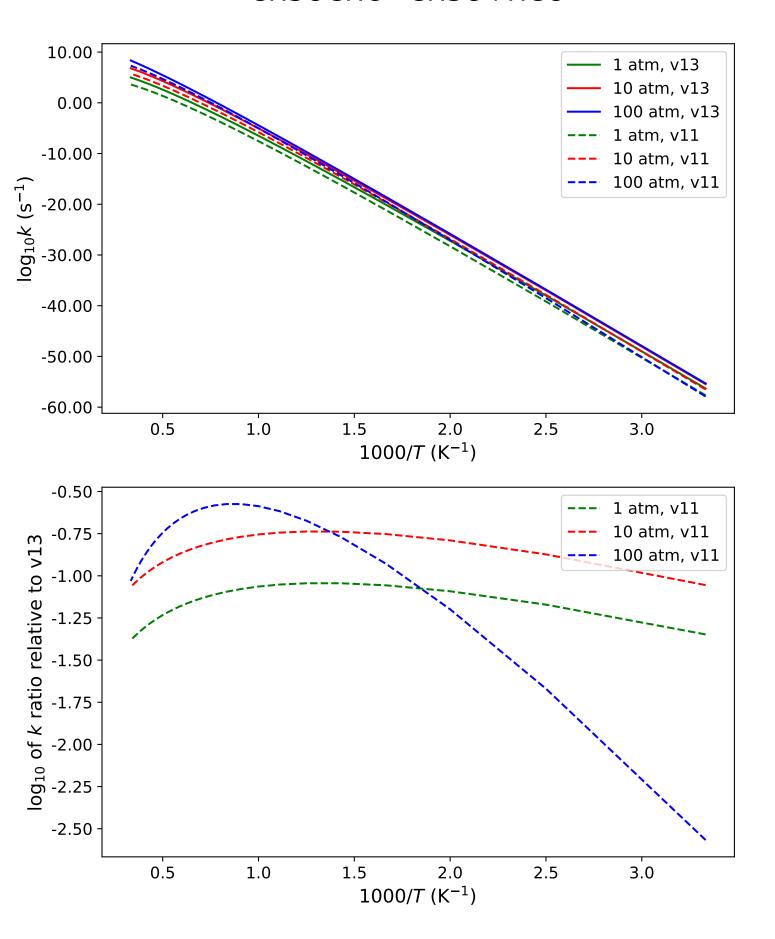
CH3OCHO+O=CH2OCHO+OH



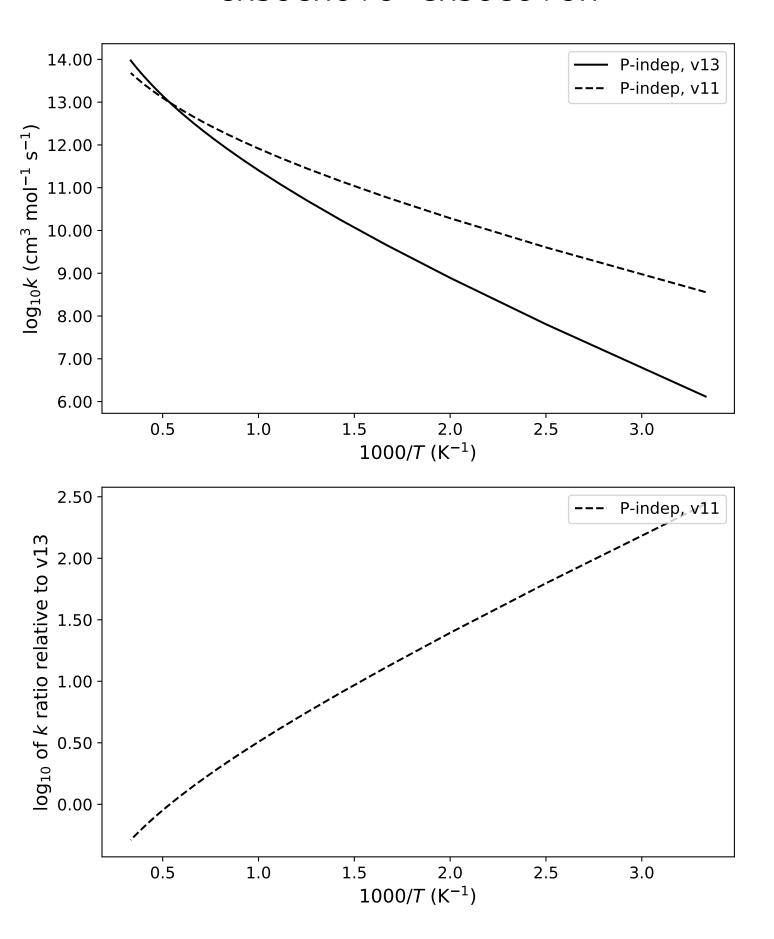
OCHCHO+H=CH2O+HCO



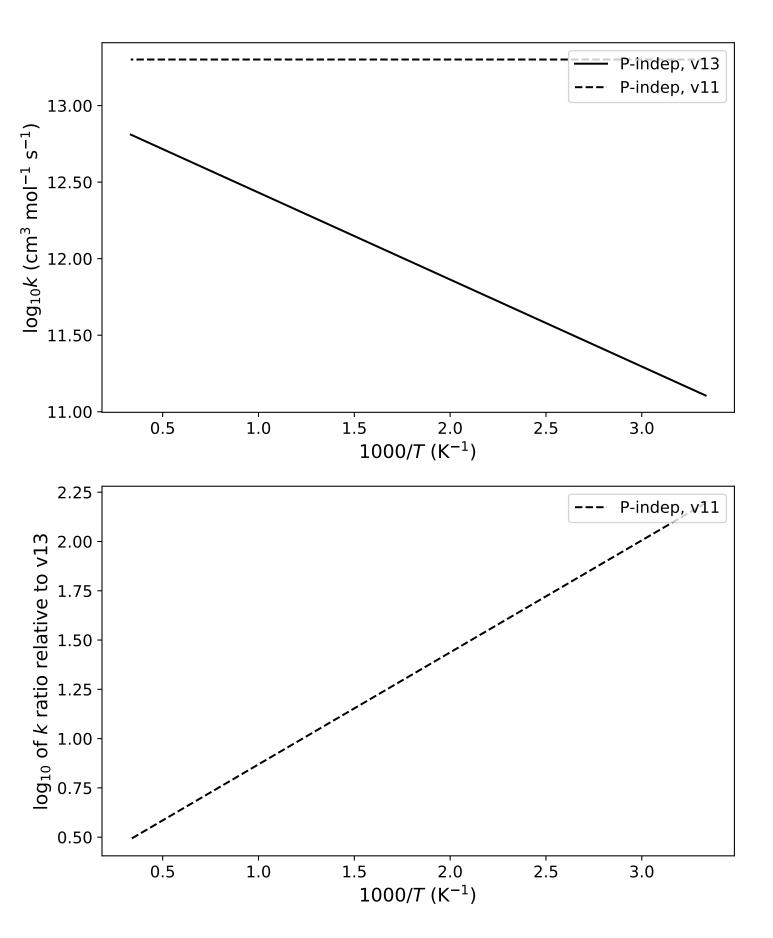
CH3OCHO=CH3O+HCO



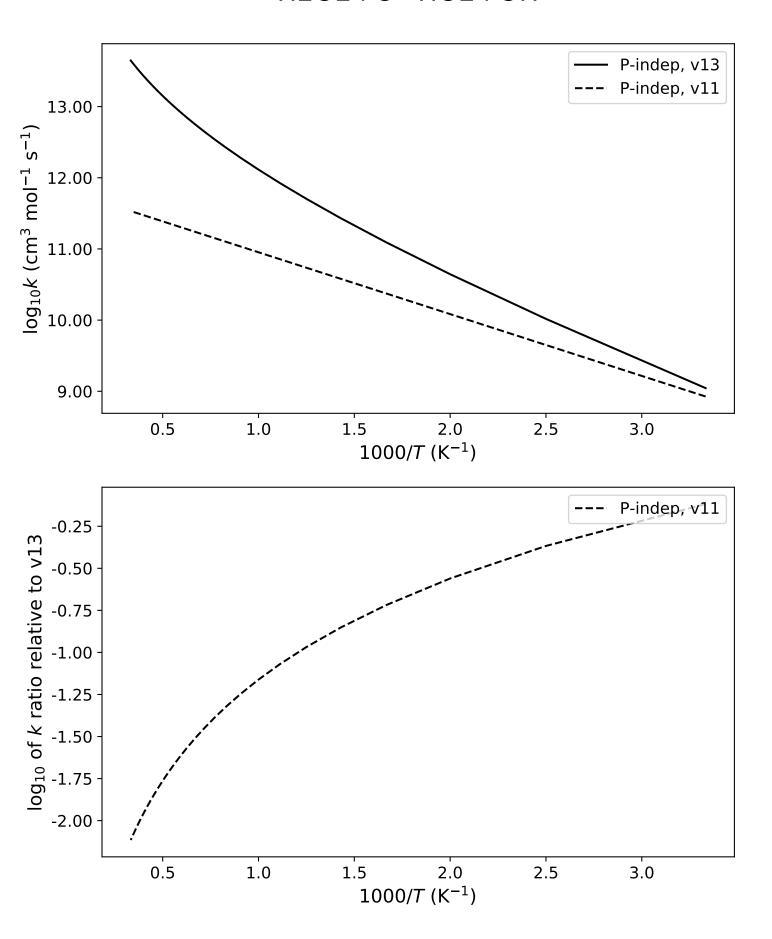
CH3OCHO+O=CH3OCO+OH



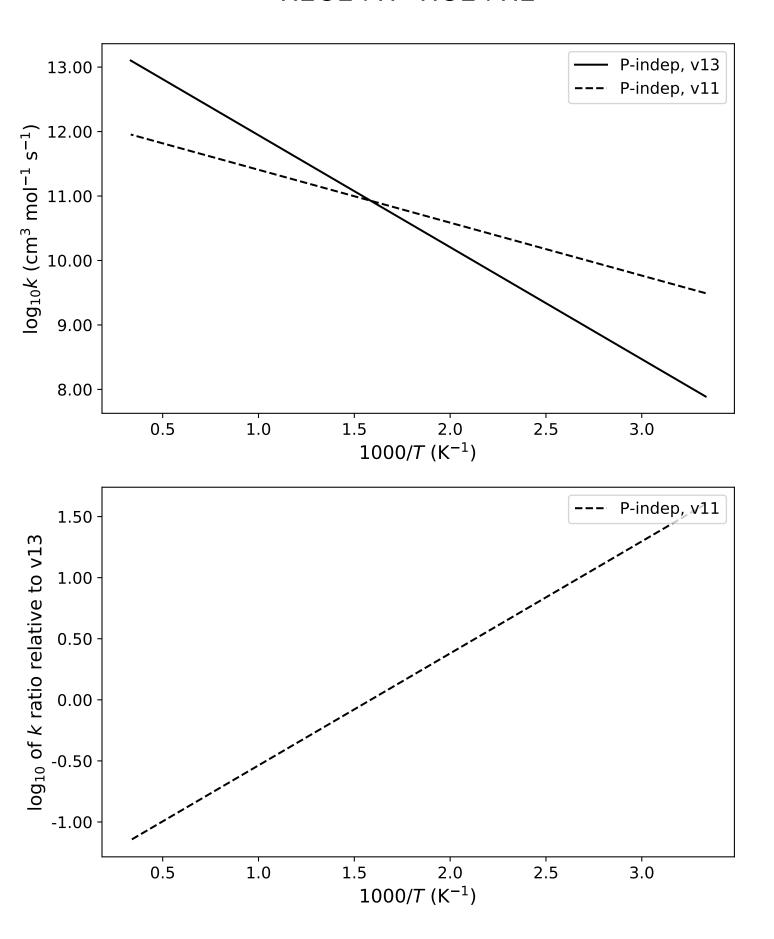
CCO+O2=CO+CO+O



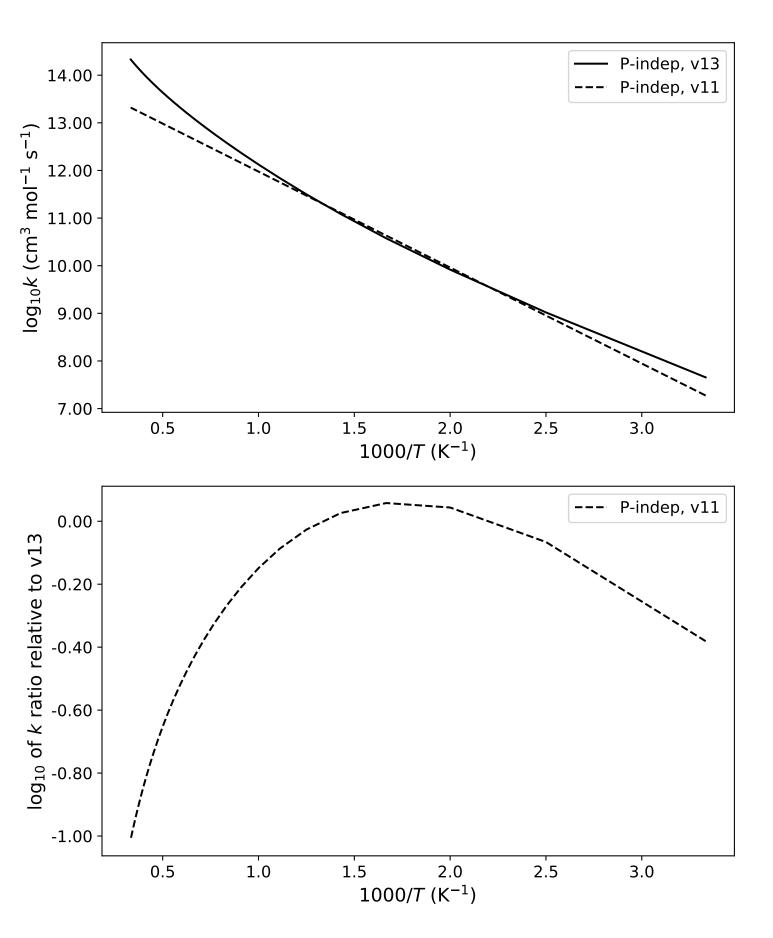
H2O2+O=HO2+OH



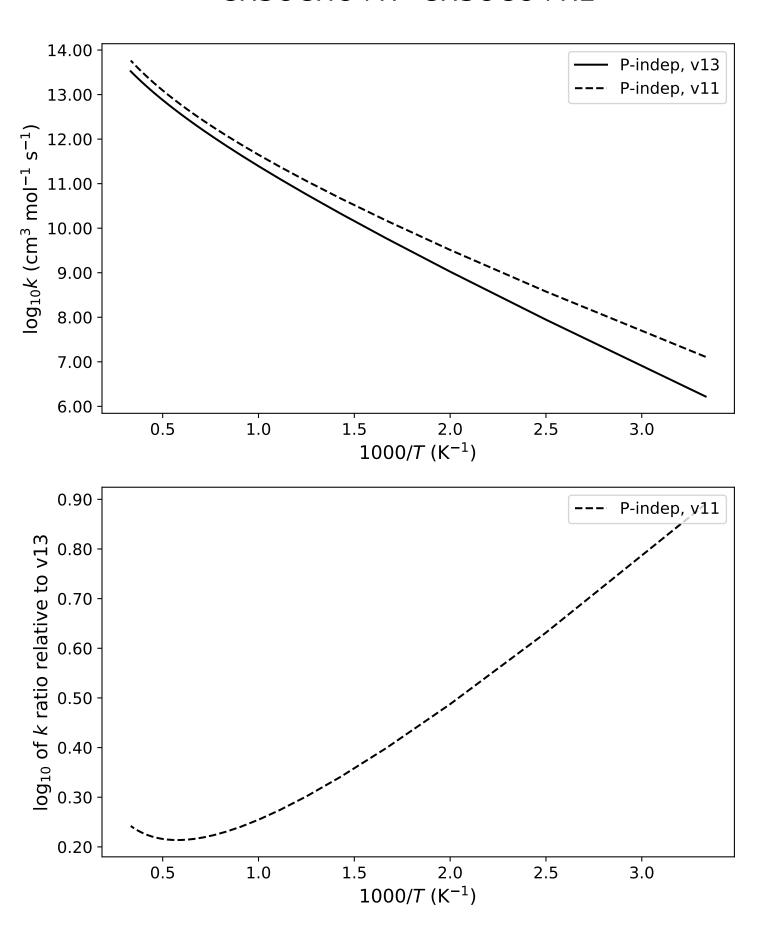
H2O2+H=HO2+H2



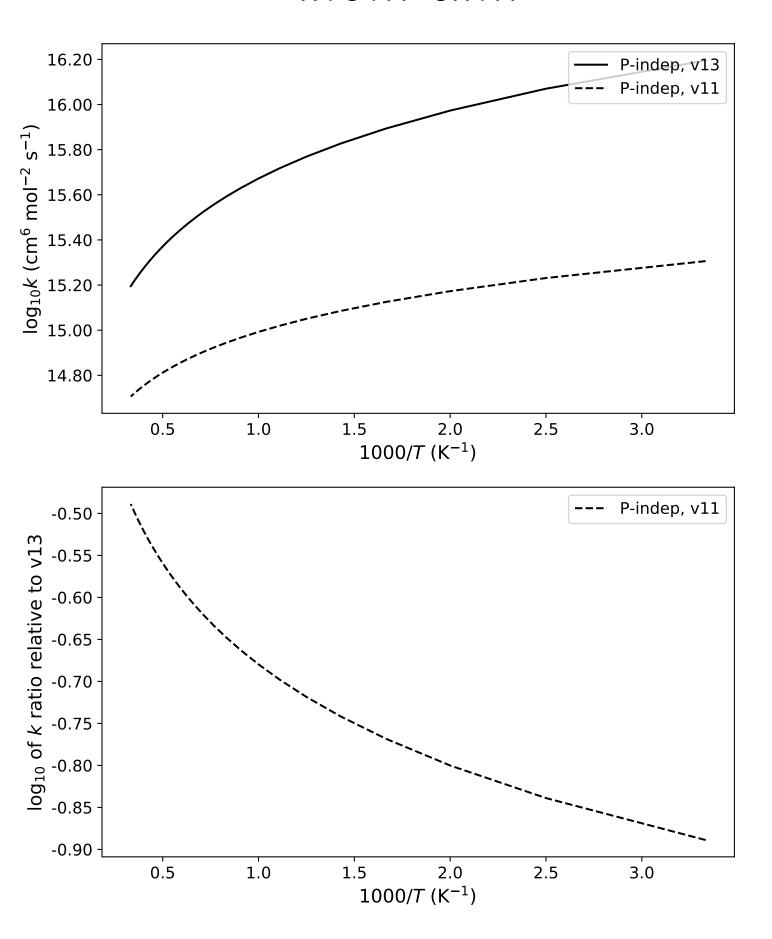
C2H6+H=C2H5+H2



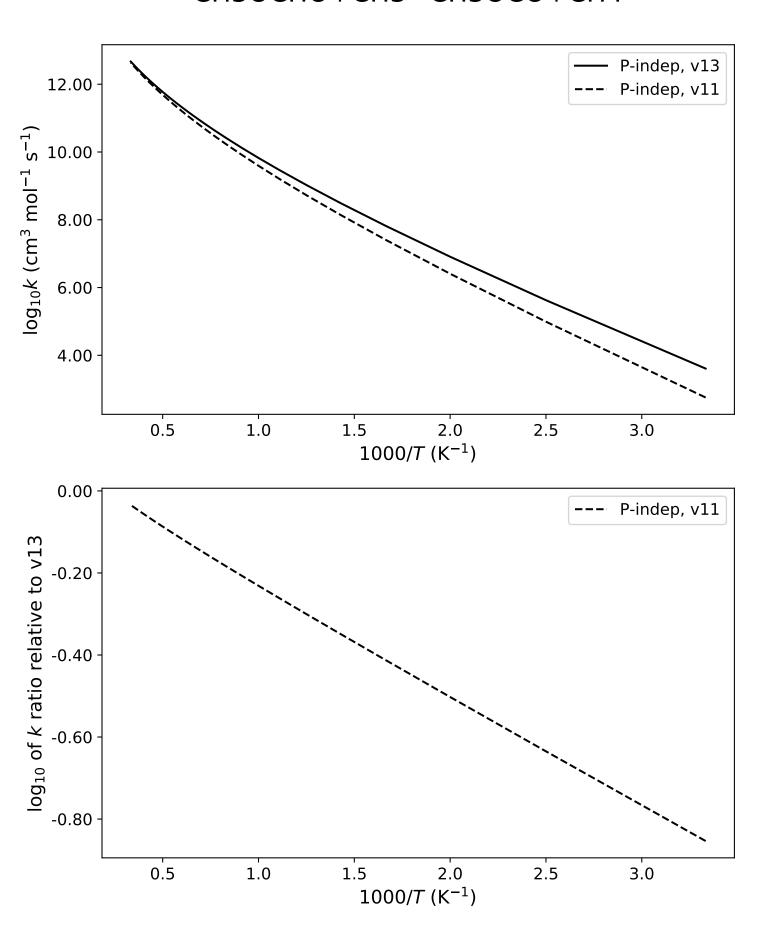
CH3OCHO+H=CH3OCO+H2



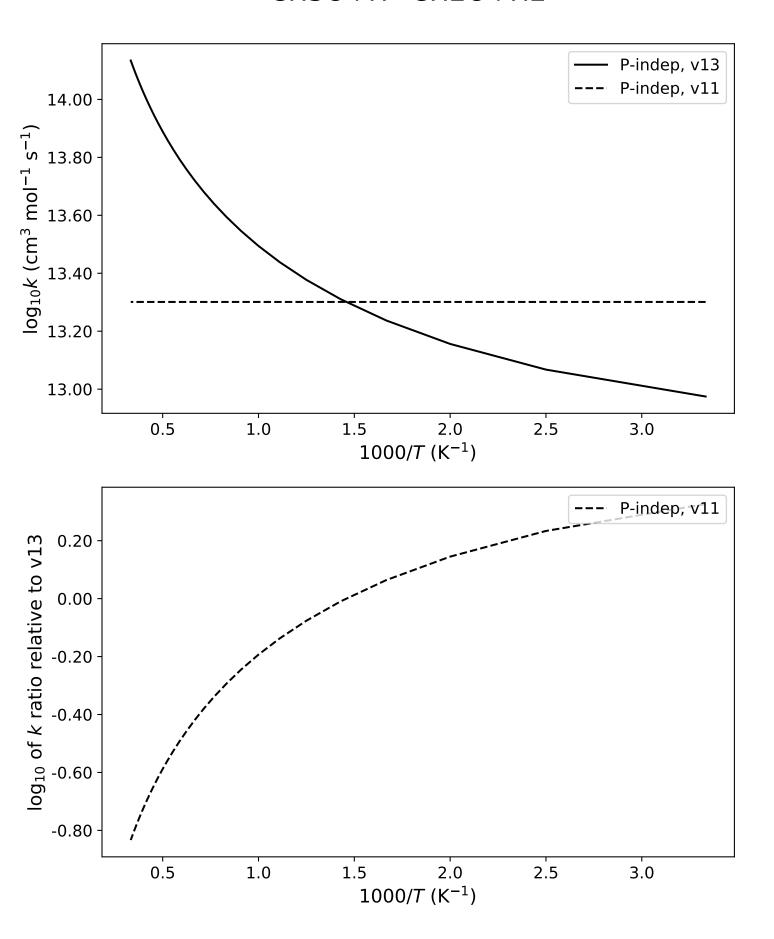
H+O+M=OH+M



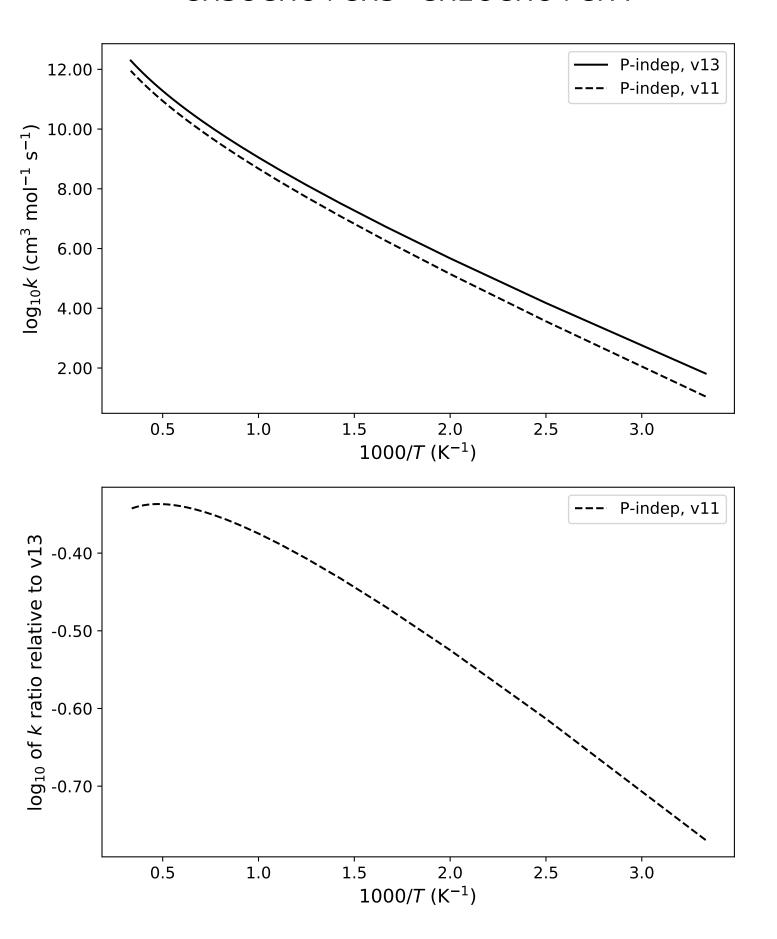
CH3OCHO+CH3=CH3OCO+CH4



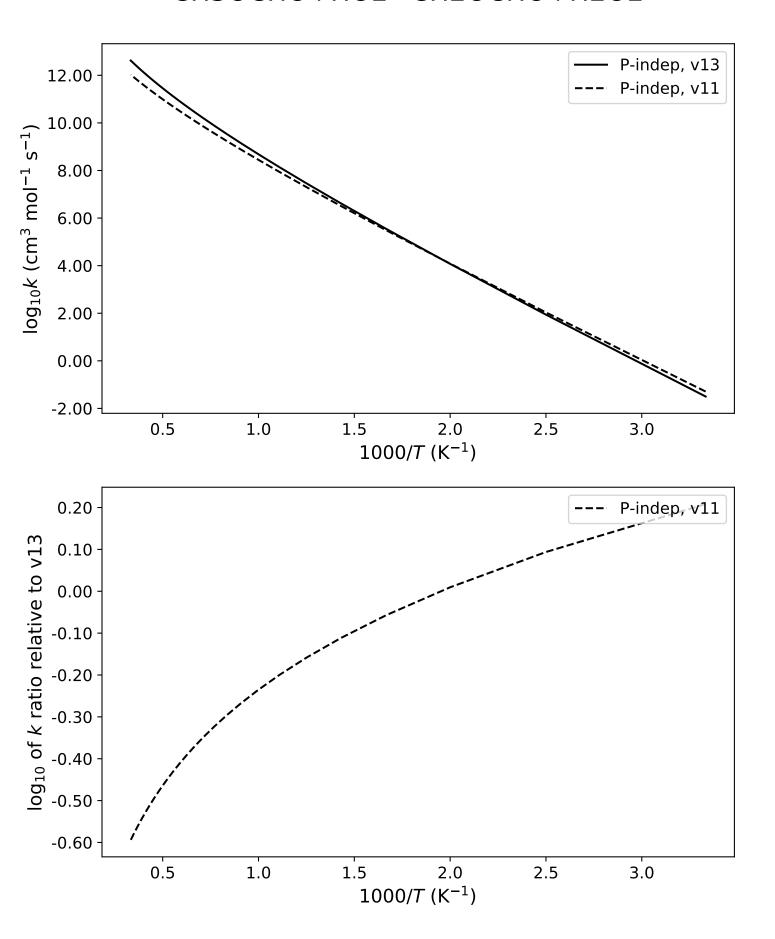
CH3O+H=CH2O+H2



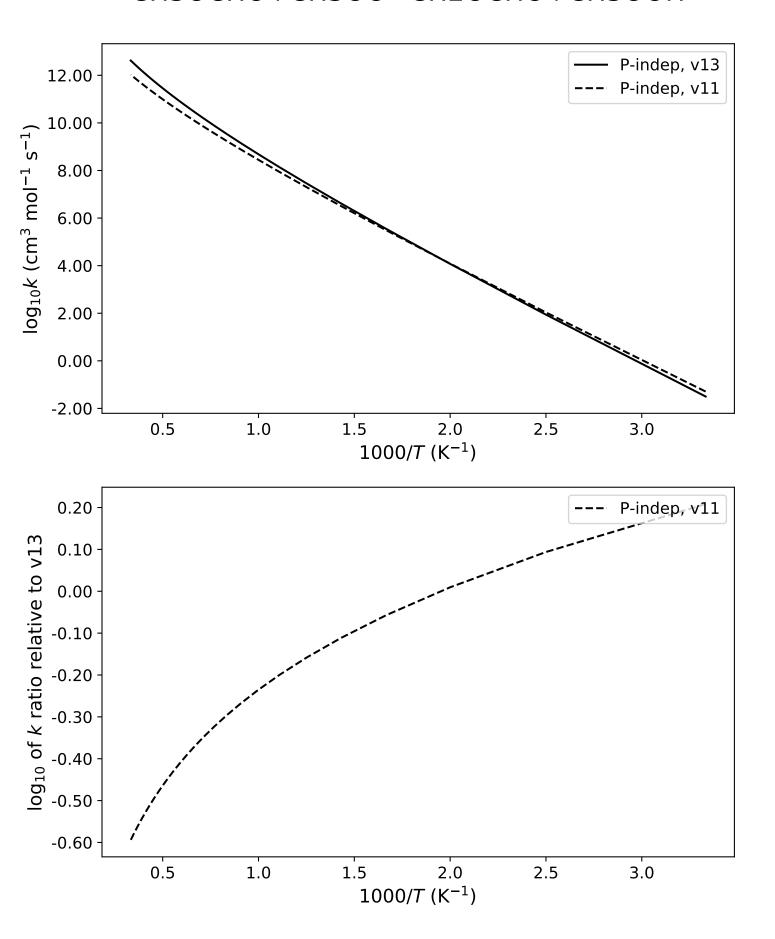
CH3OCHO+CH3=CH2OCHO+CH4



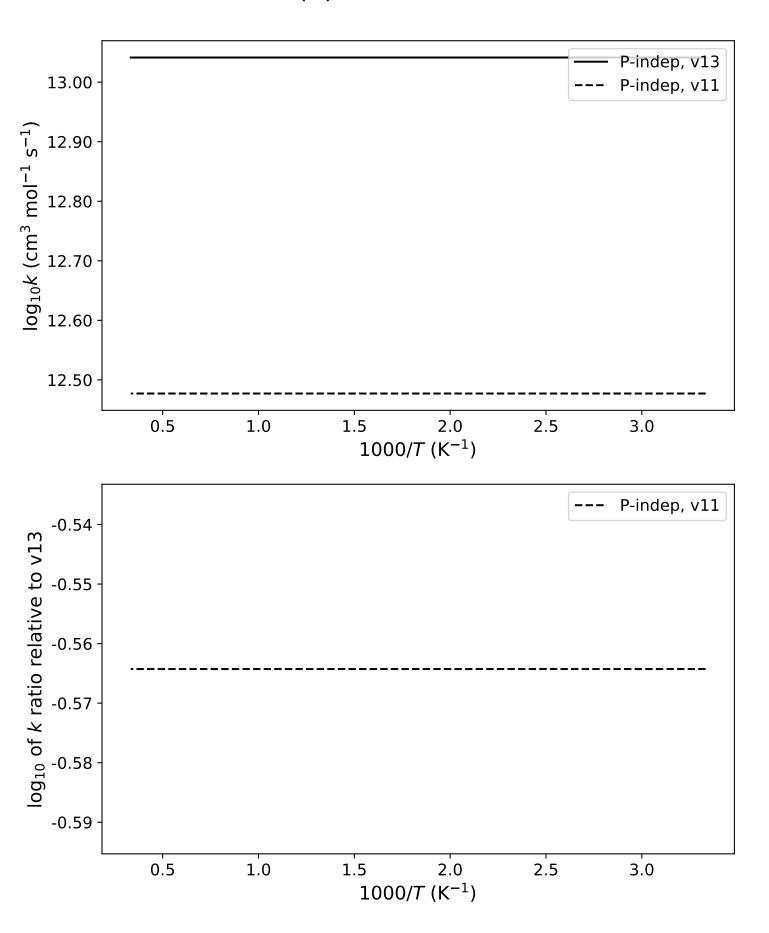
CH3OCHO+H02=CH2OCHO+H2O2



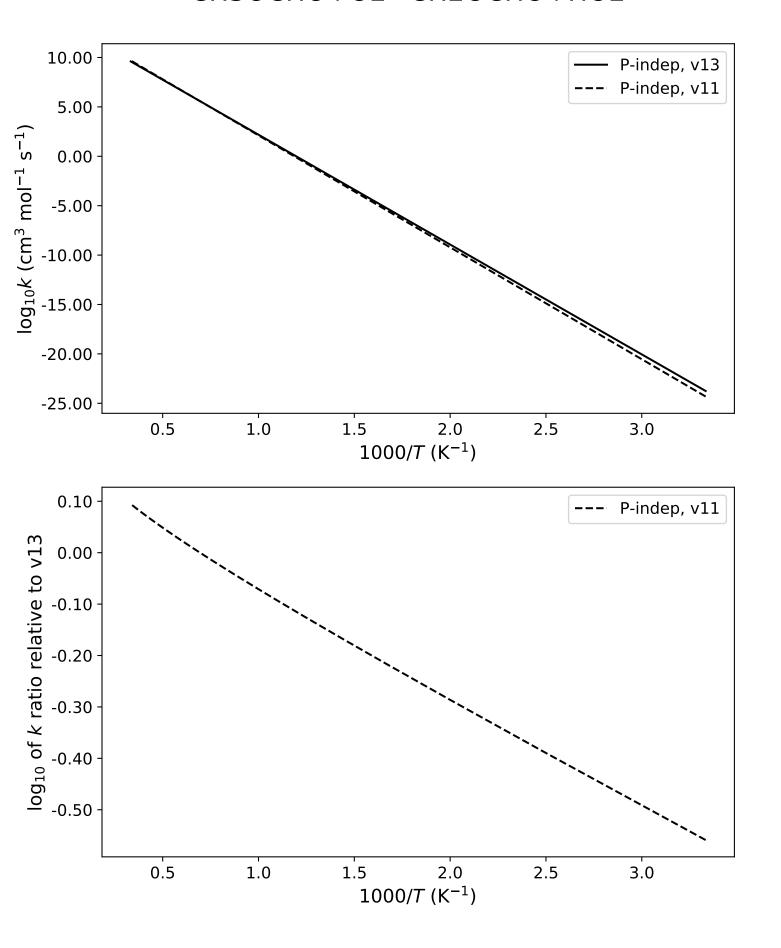
CH3OCHO+CH3OO=CH2OCHO+CH3OOH



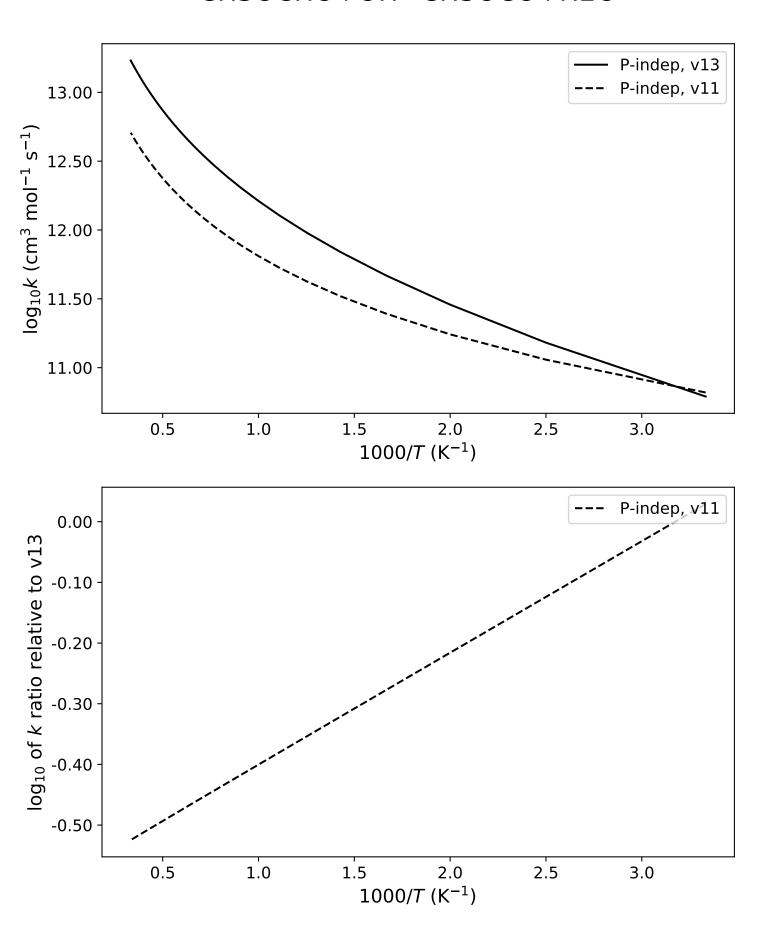
CH2(S)+CO2=CH2O+CO



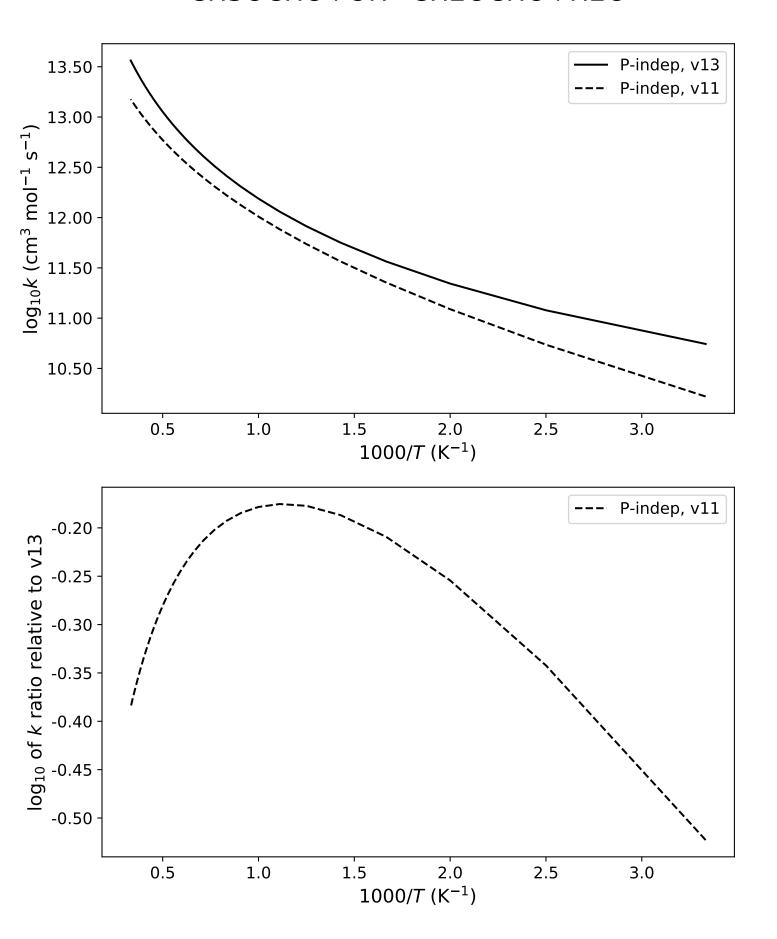
CH3OCHO+O2=CH2OCHO+HO2



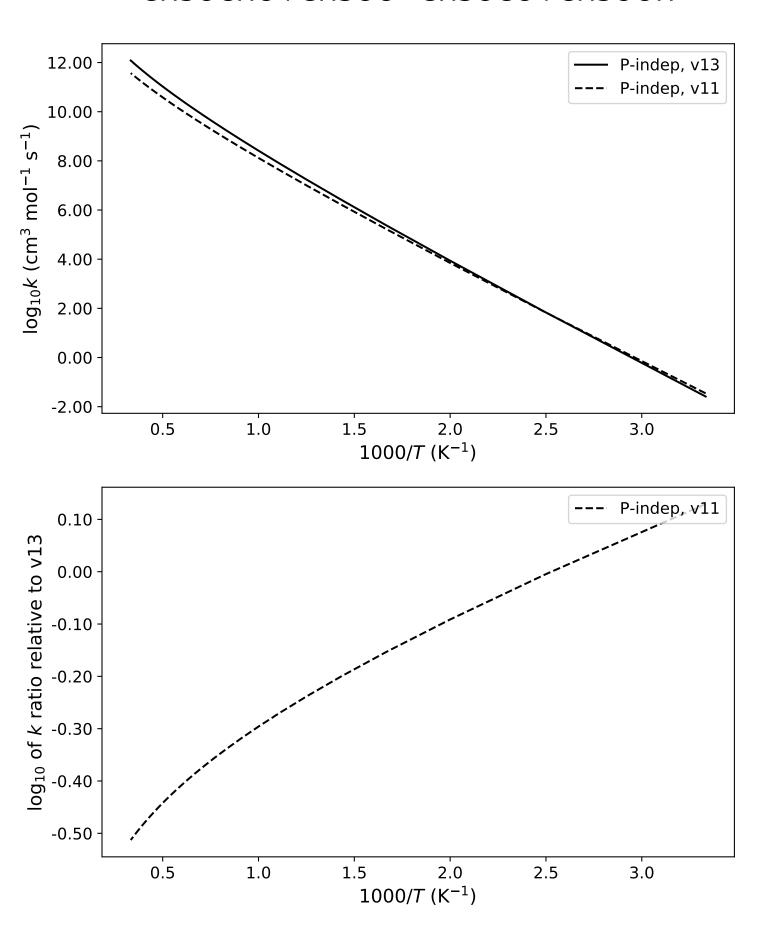
CH3OCHO+OH=CH3OCO+H2O



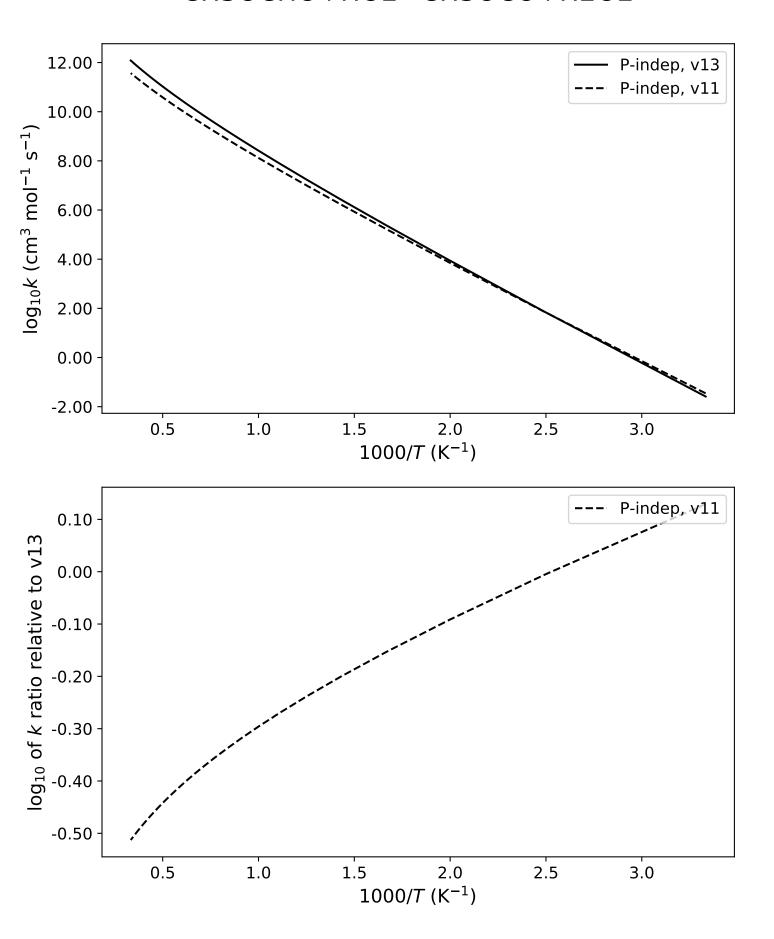
CH3OCHO+OH=CH2OCHO+H2O



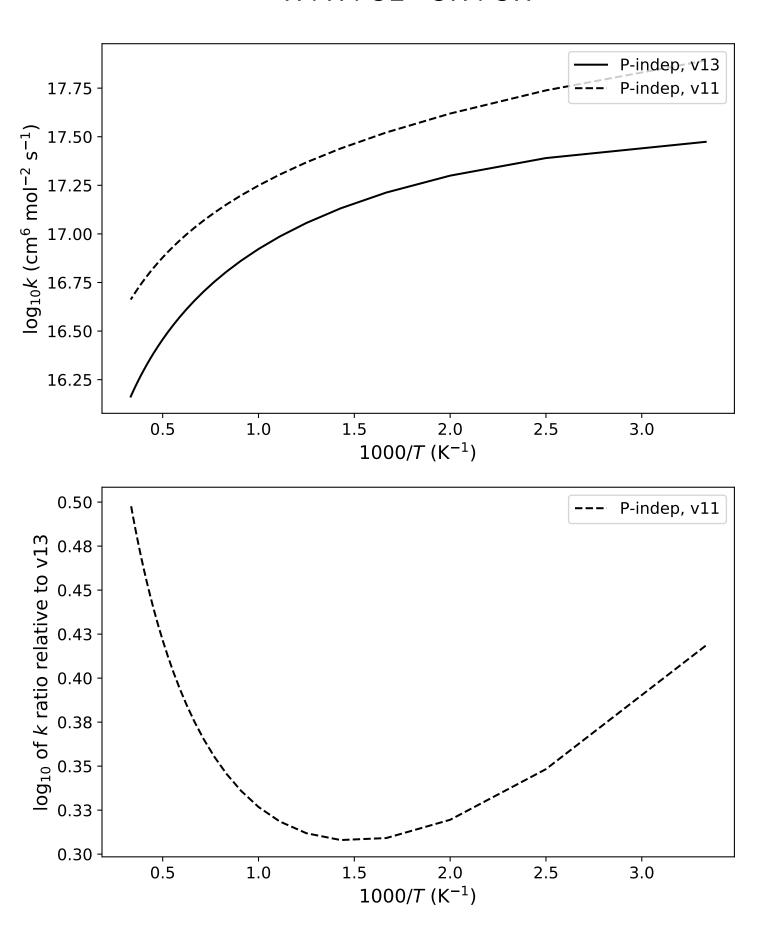
CH3OCHO+CH3OO=CH3OCO+CH3OOH



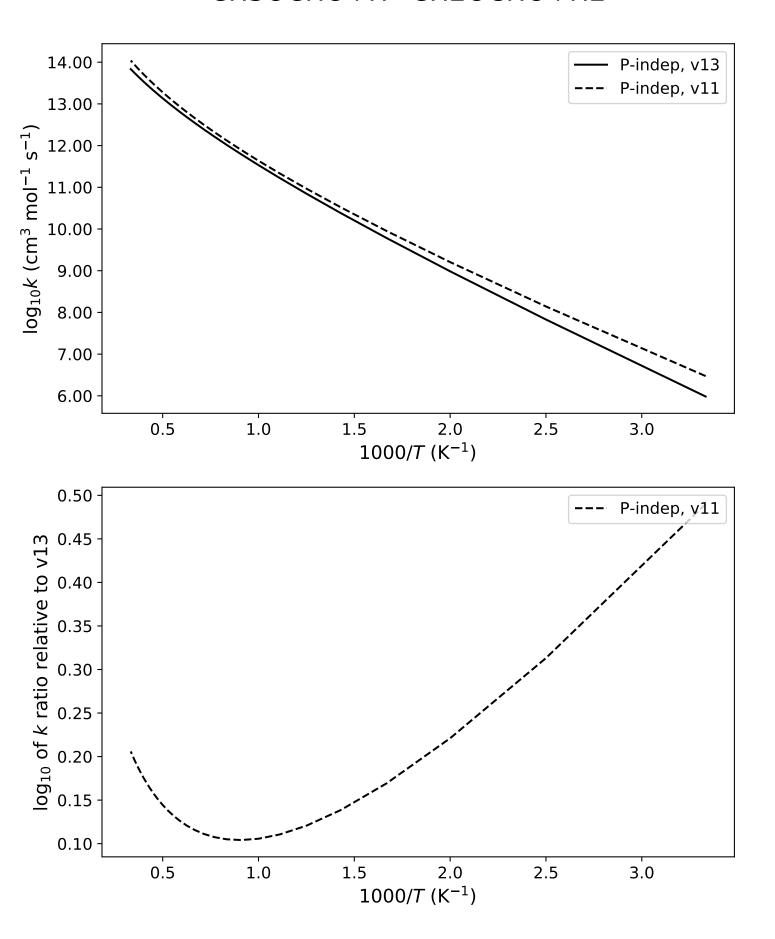
CH3OCHO+HO2=CH3OCO+H2O2



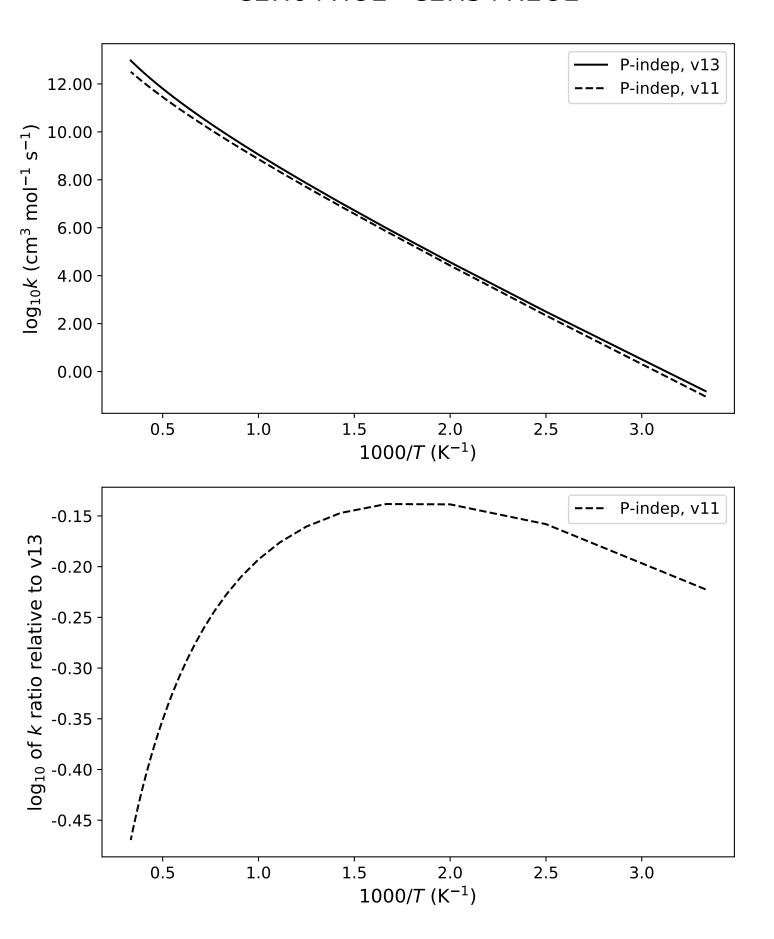
H+H+O2=OH+OH



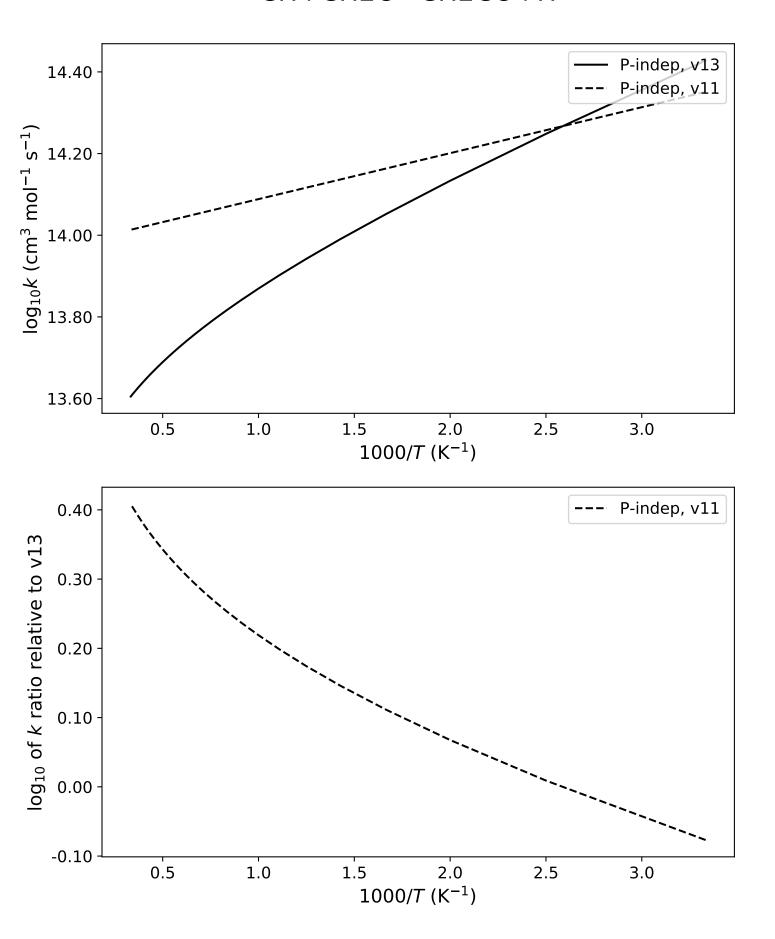
CH3OCHO+H=CH2OCHO+H2



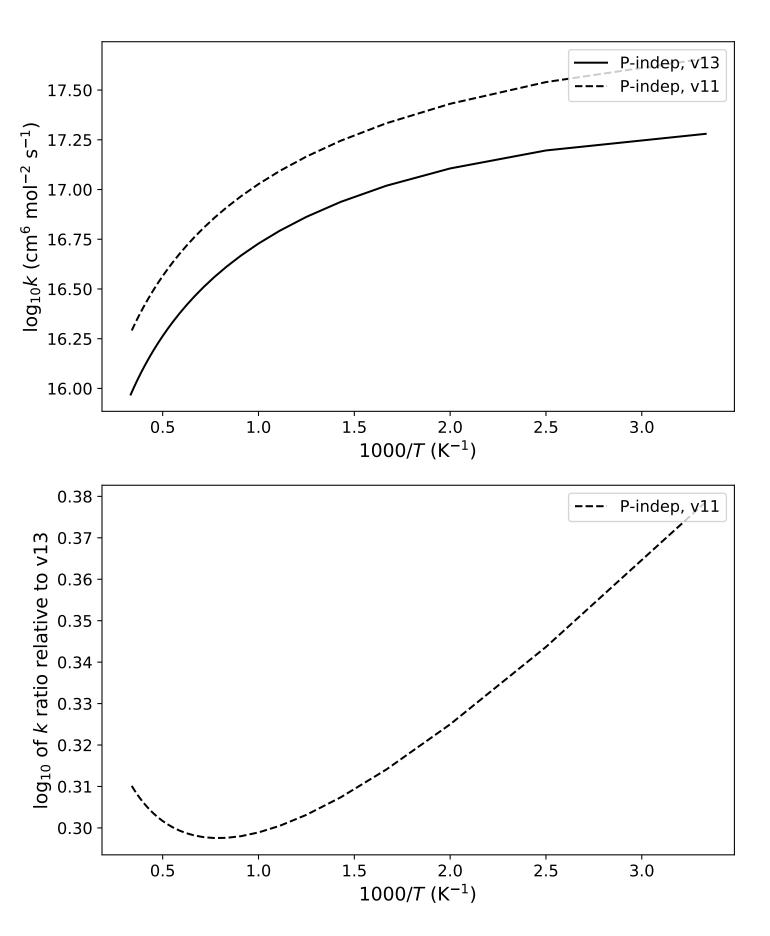
C2H6+HO2=C2H5+H2O2



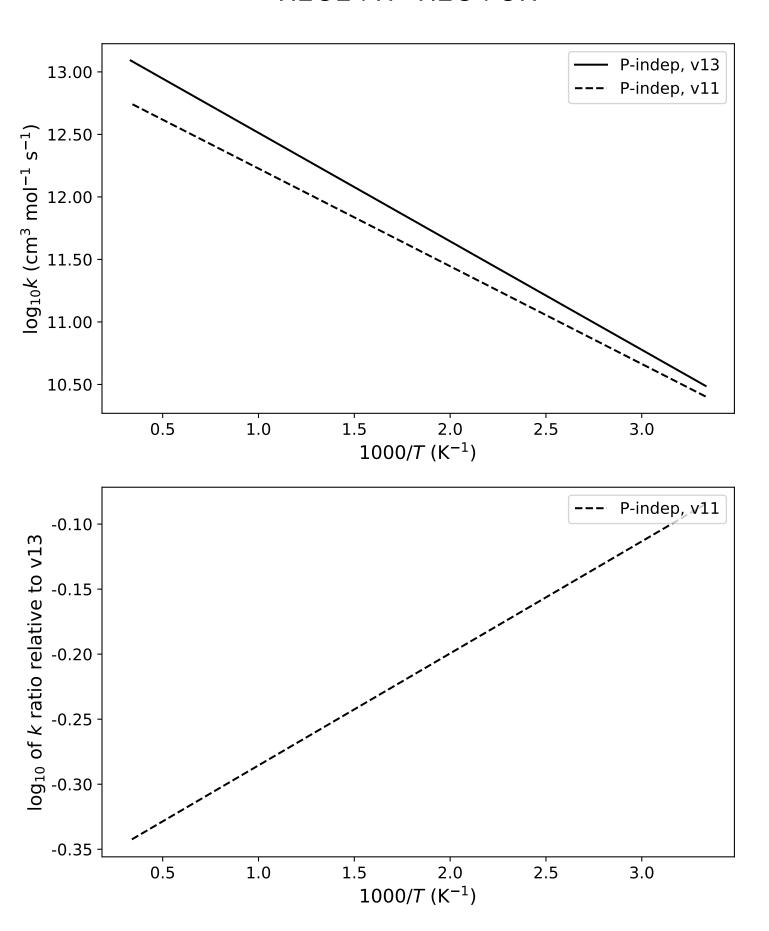
CH+CH2O=CH2CO+H



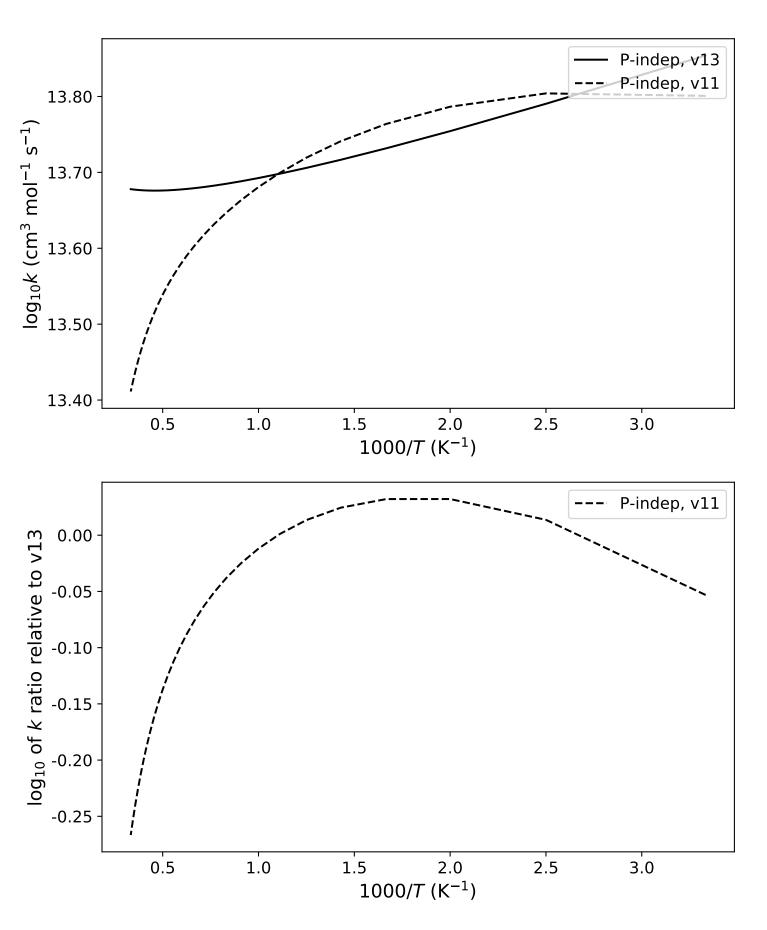
H+O2+OH=H2O+O2



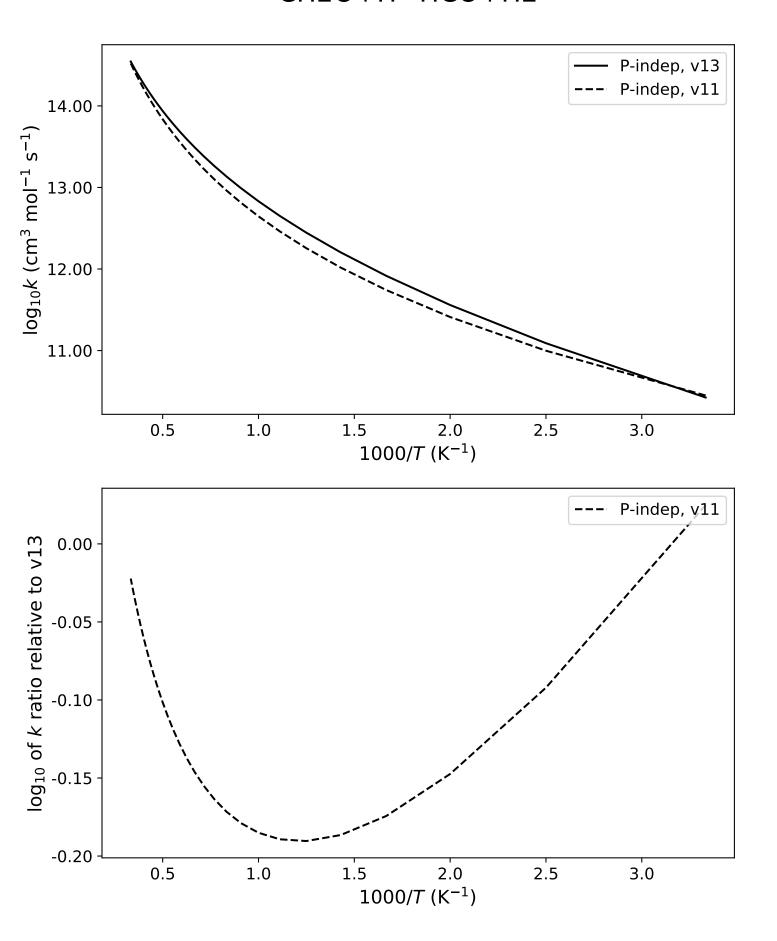
H2O2+H=H2O+OH



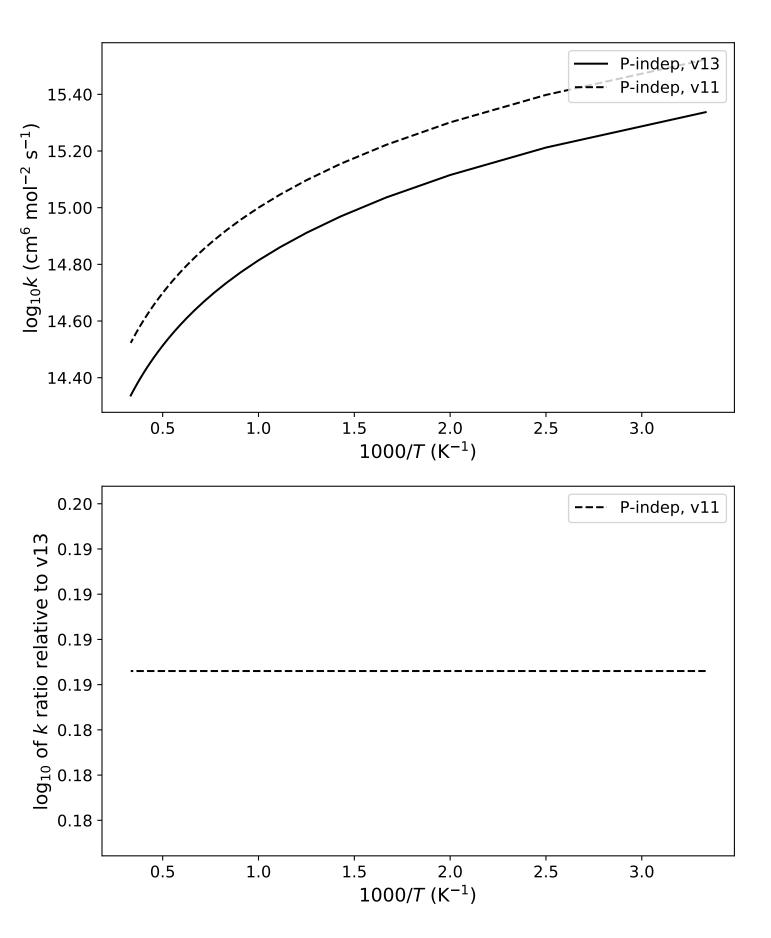
CH2(S)+H2=CH3+H



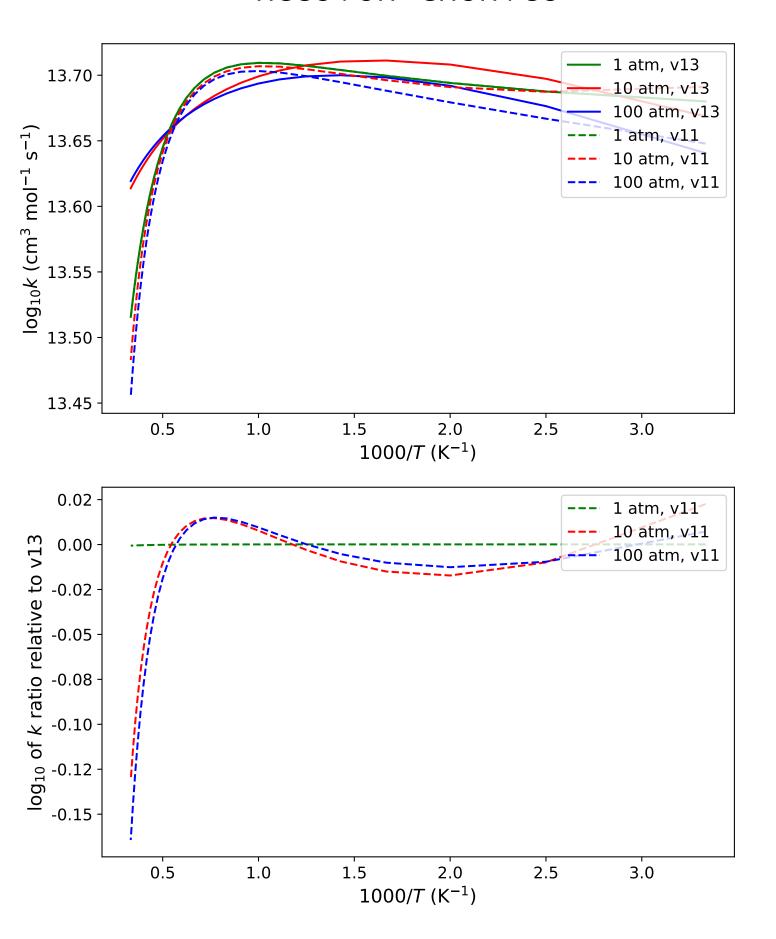
CH2O+H=HCO+H2



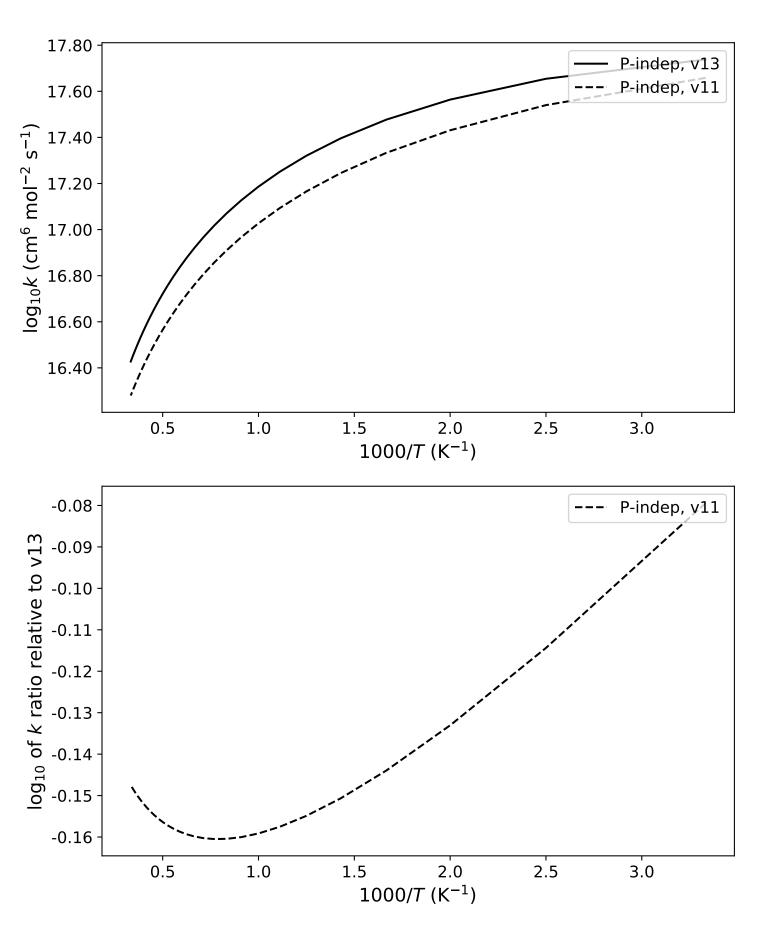
H+H+M=H2+M



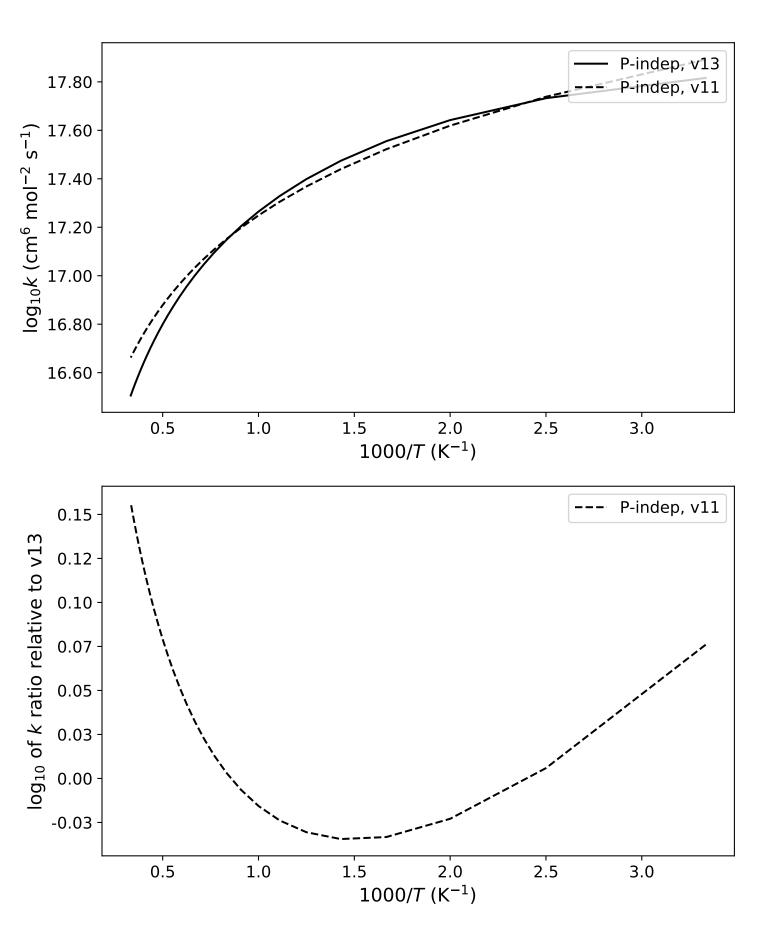
HCCO+OH=CHOH+CO



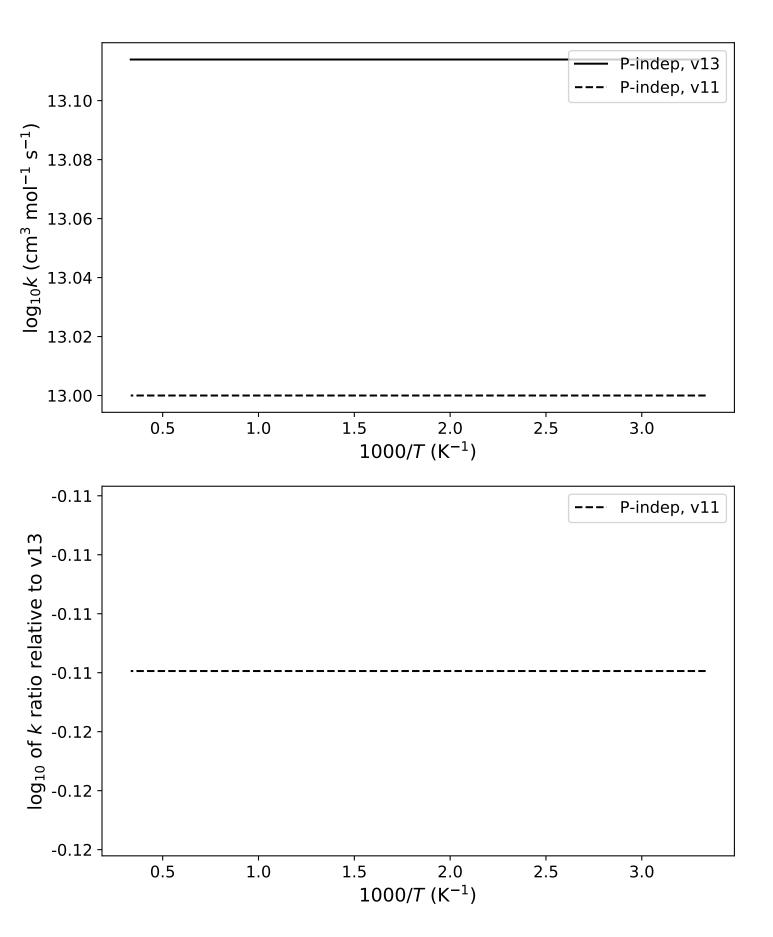
H+O2+O=OH+O2



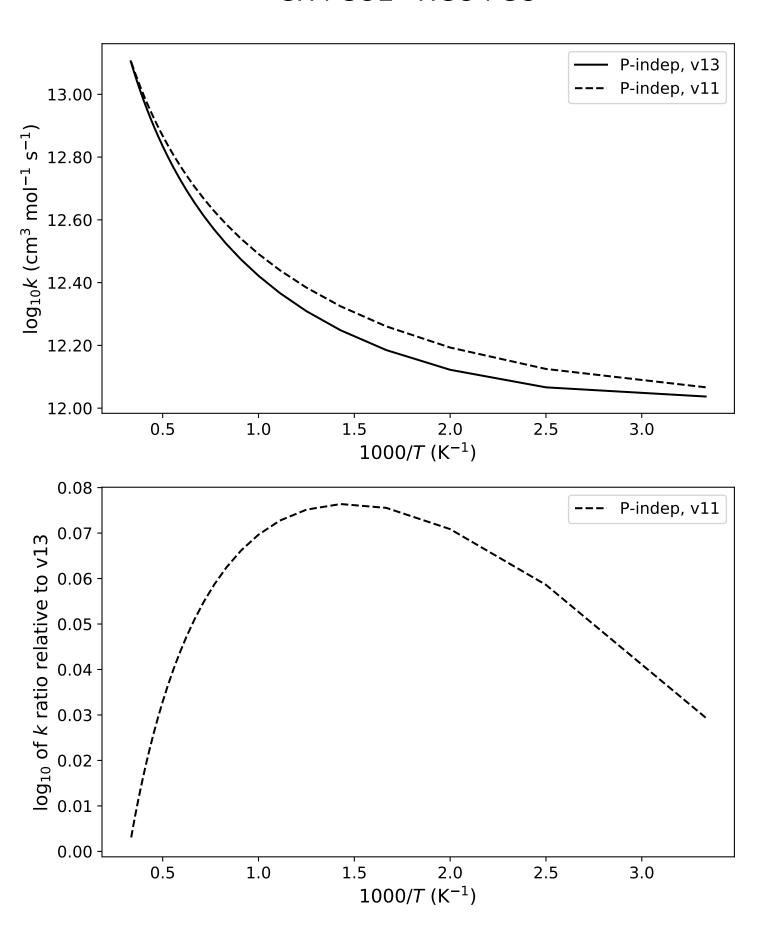
H+H+O2=H2+O2



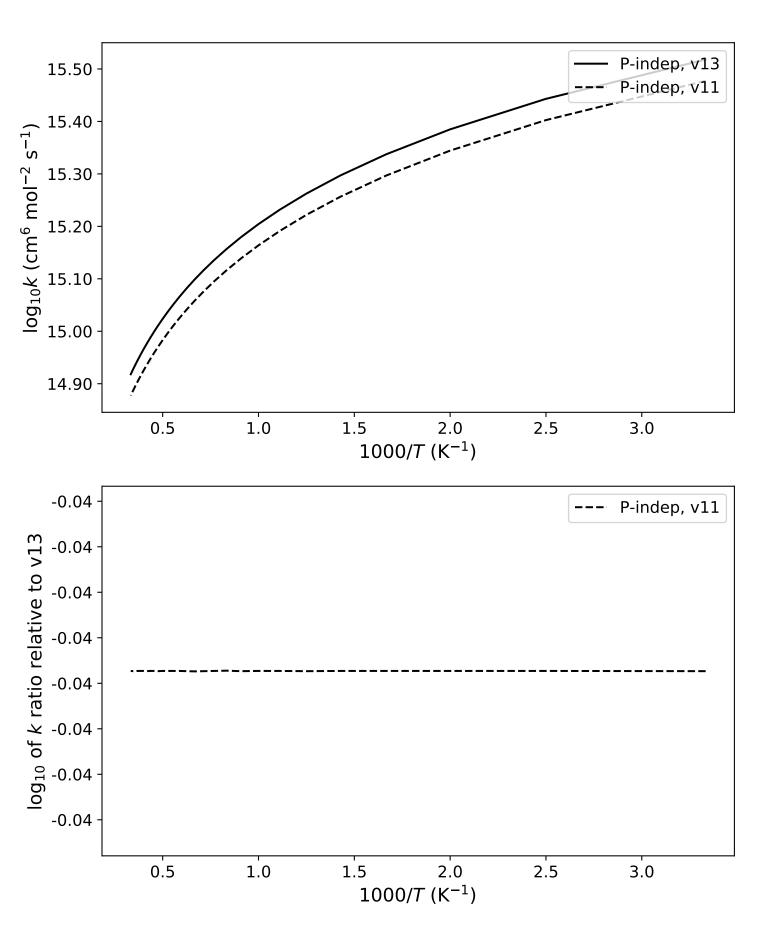
CCO+H=CH+CO



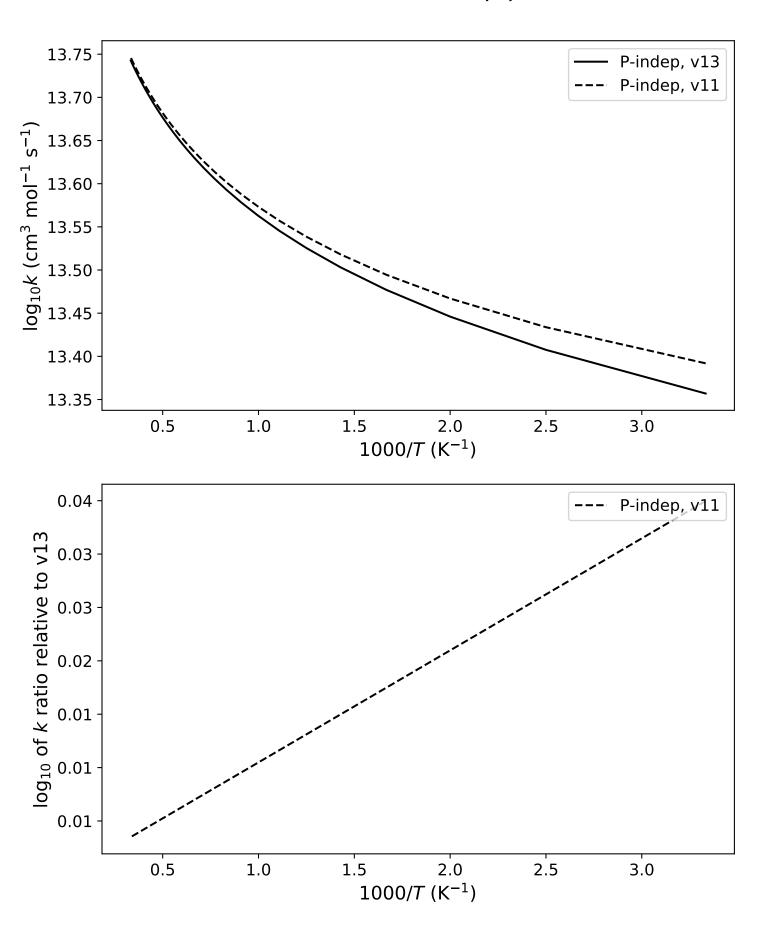
CH+CO2=HCO+CO



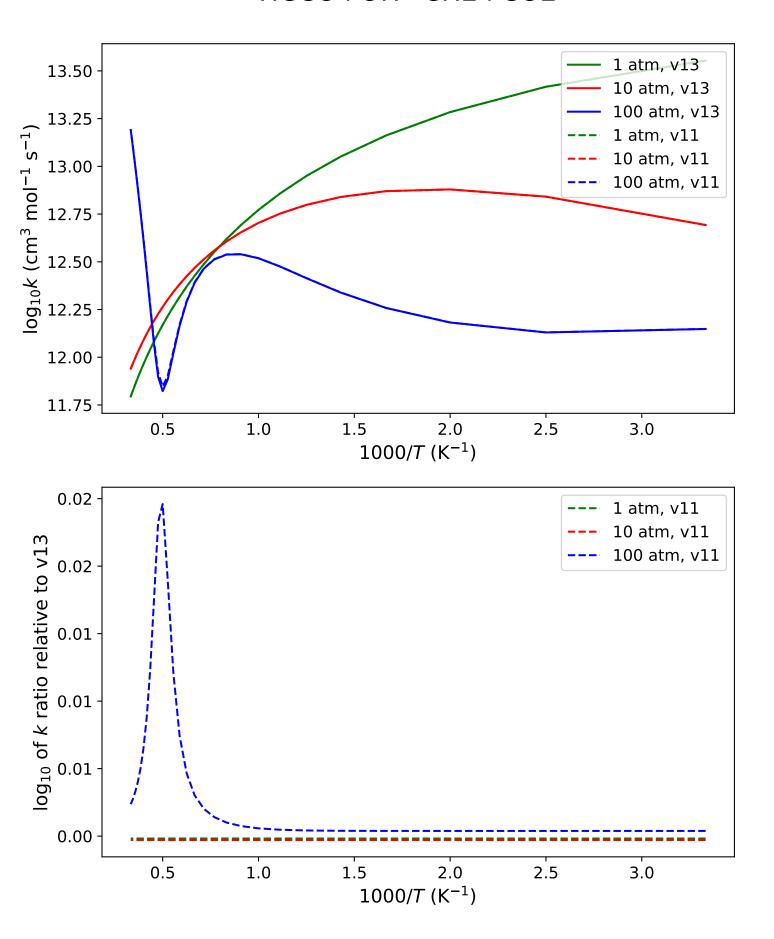
H+H+H2=H2+H2



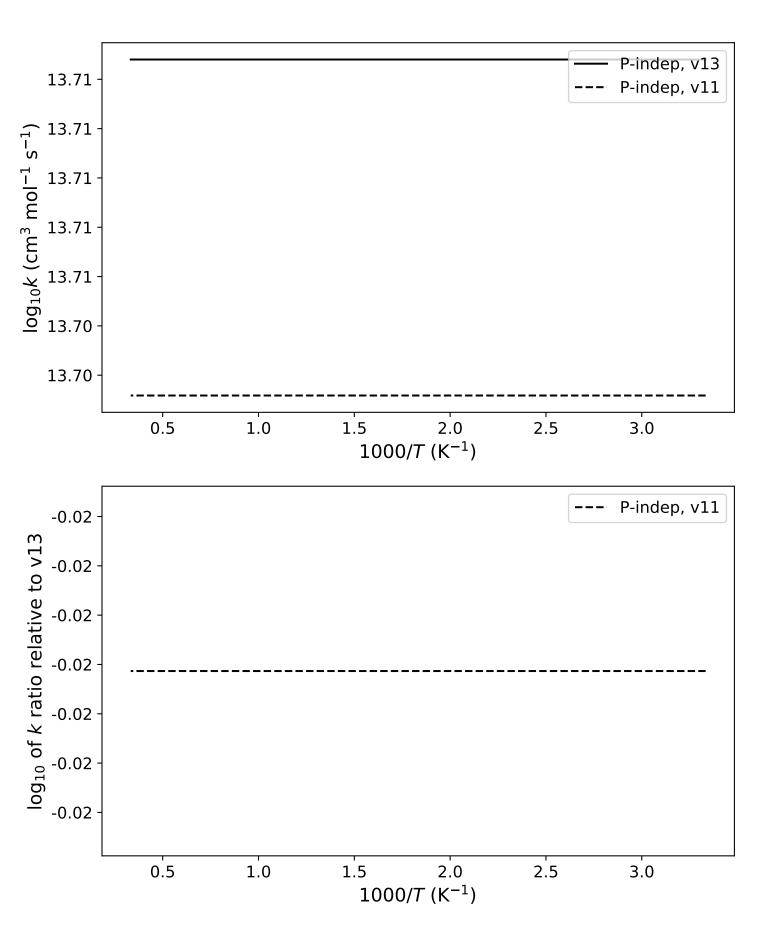
HCCO+OH=CHOH(T)+CO



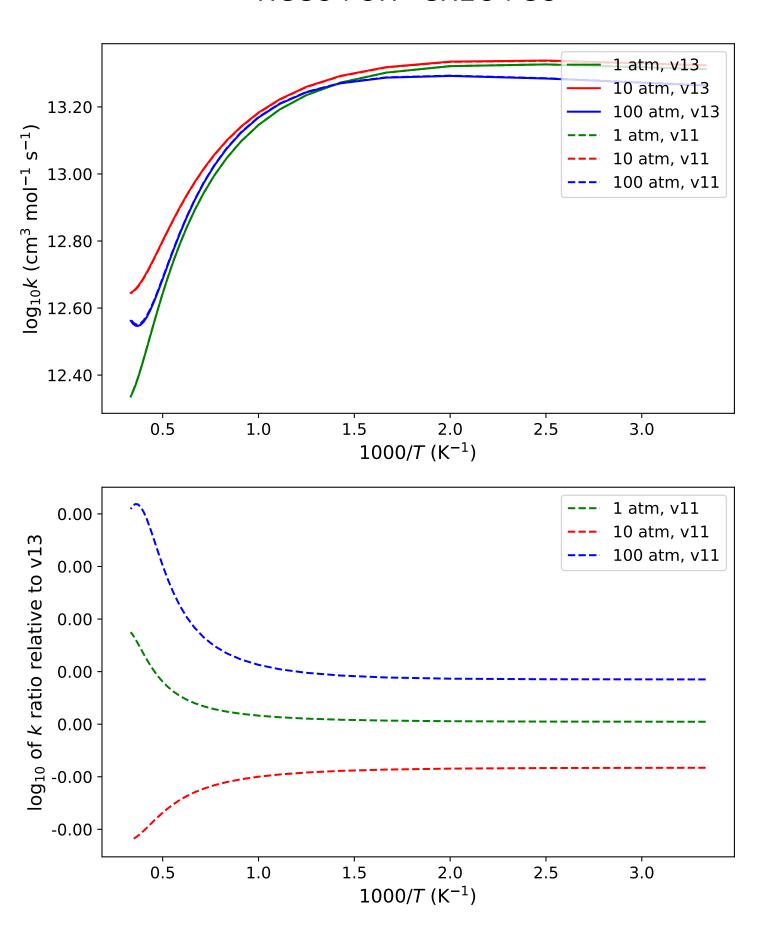
HCCO+OH=CH2+CO2



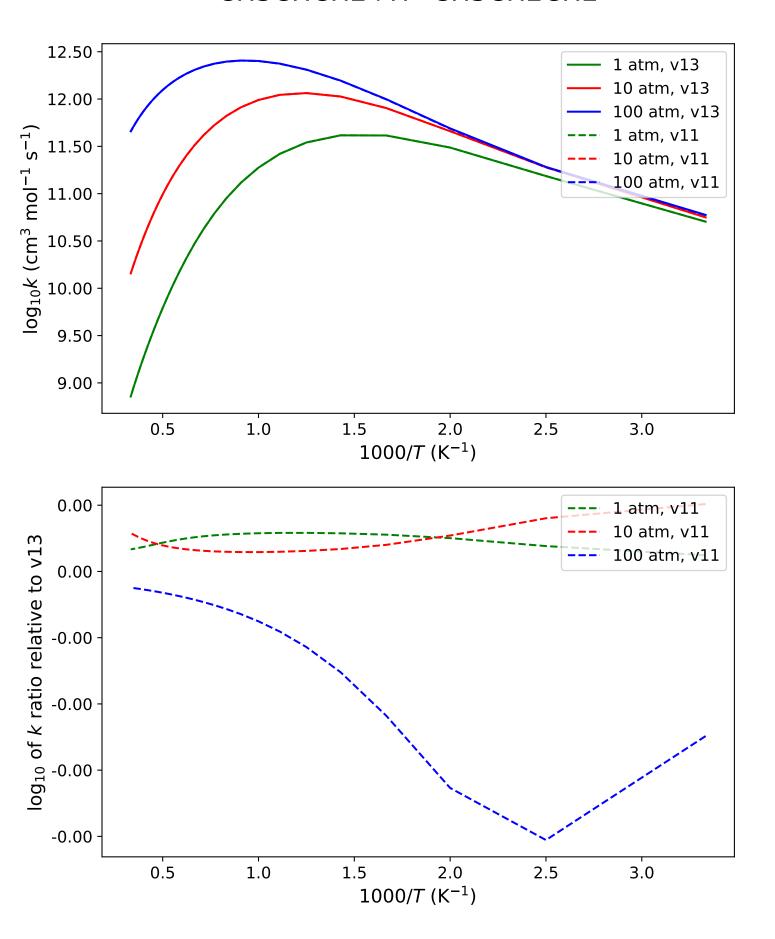
CCO+O=CO+CO



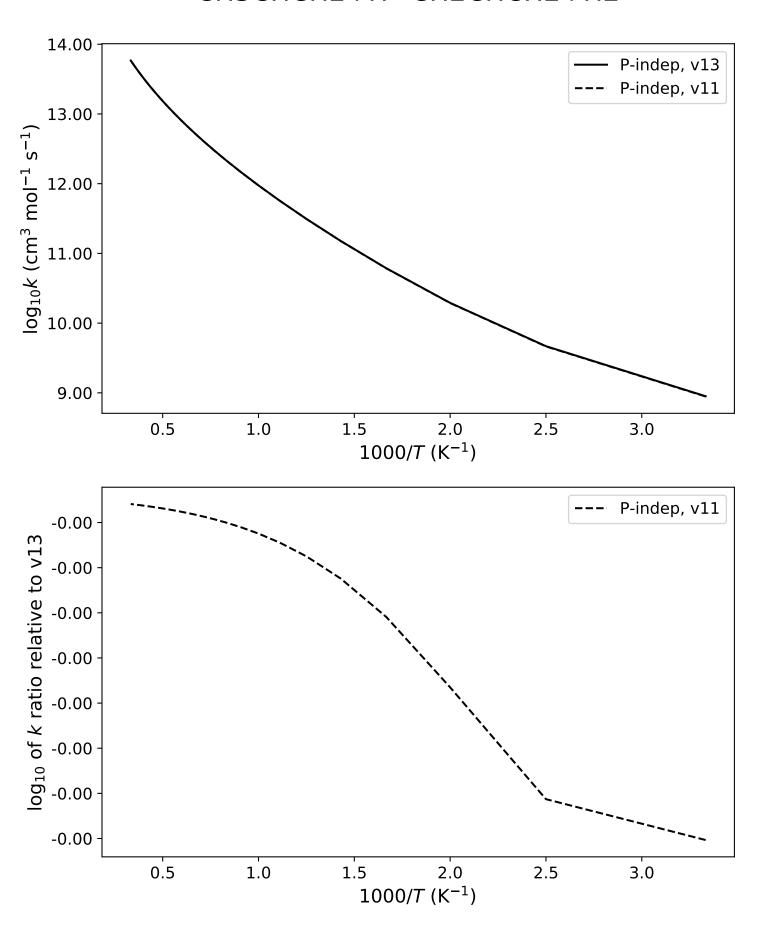
HCCO+OH=CH2O+CO



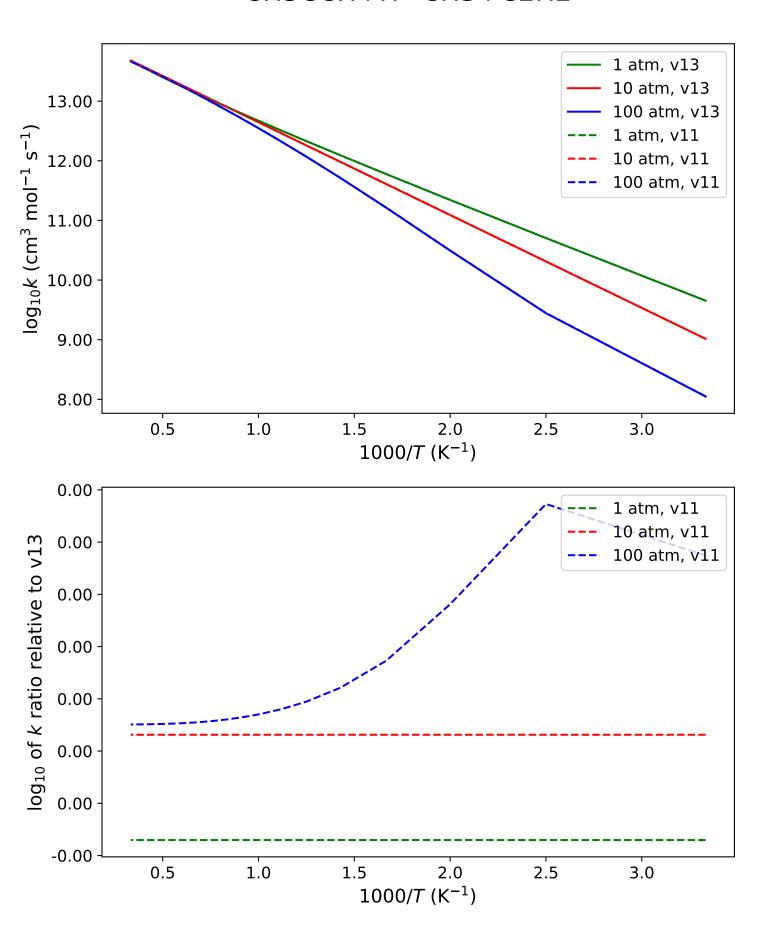
CH3CHCH2+H=CH3CH2CH2



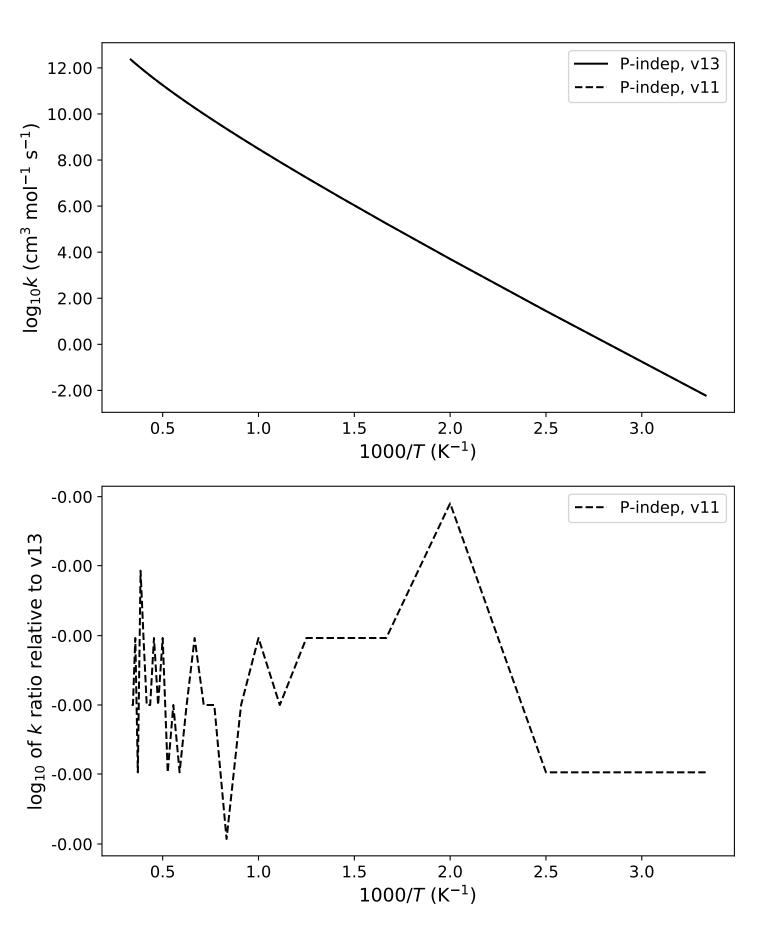
CH3CHCH2+H=CH2CHCH2+H2



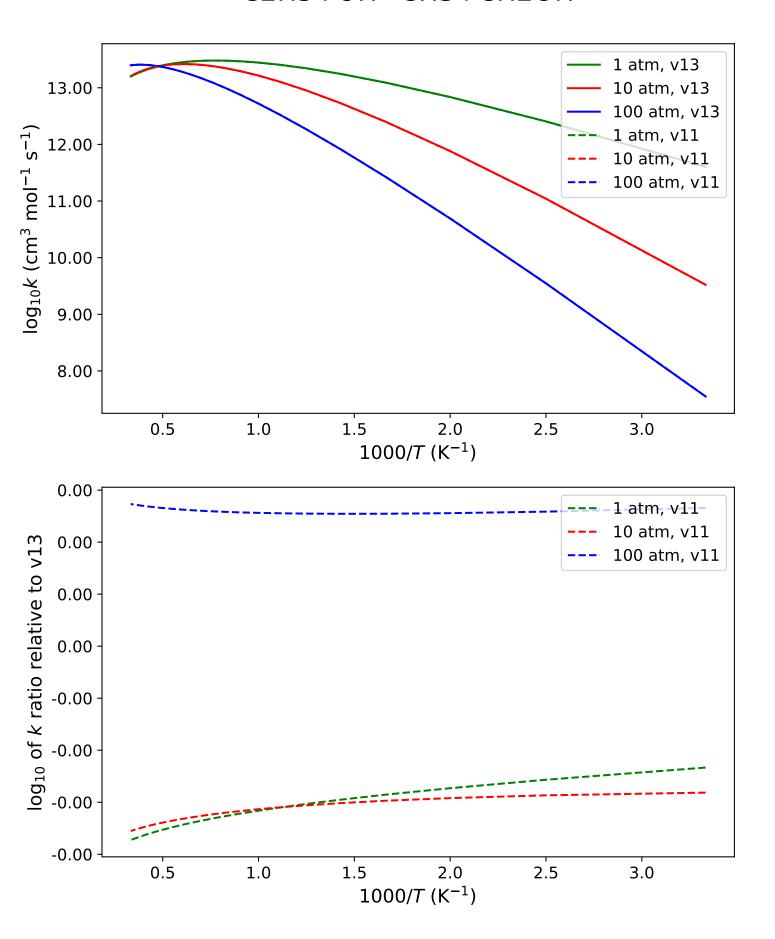
CH3CCH+H=CH3+C2H2



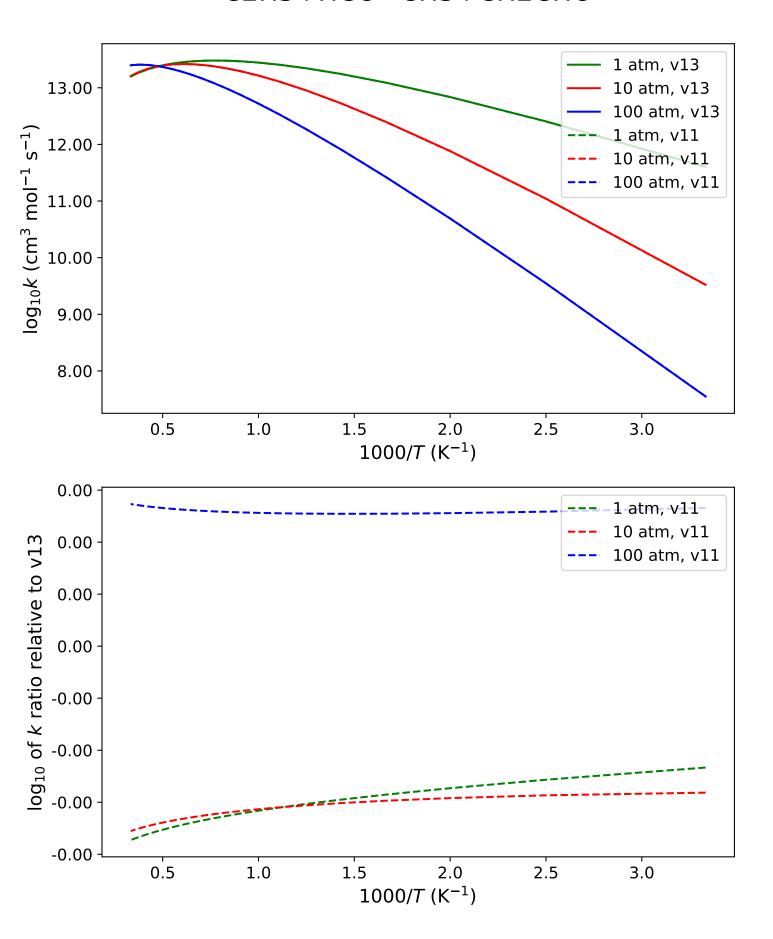
CH3OCHO+HCO=CH2OCHO+CH2O



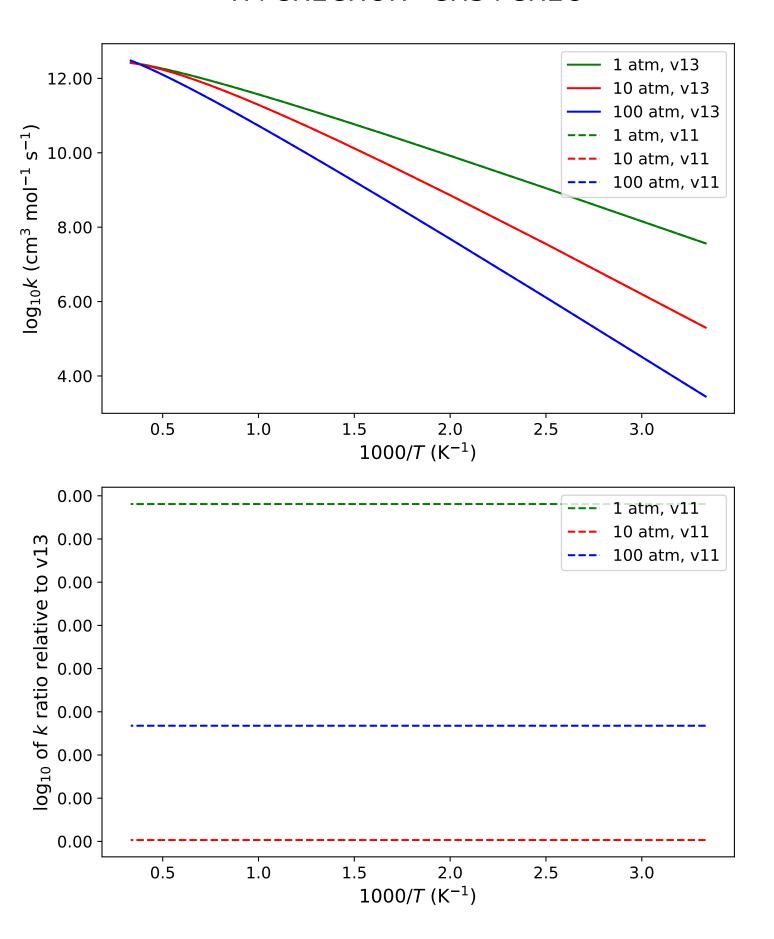
C2H5+OH=CH3+CH2OH



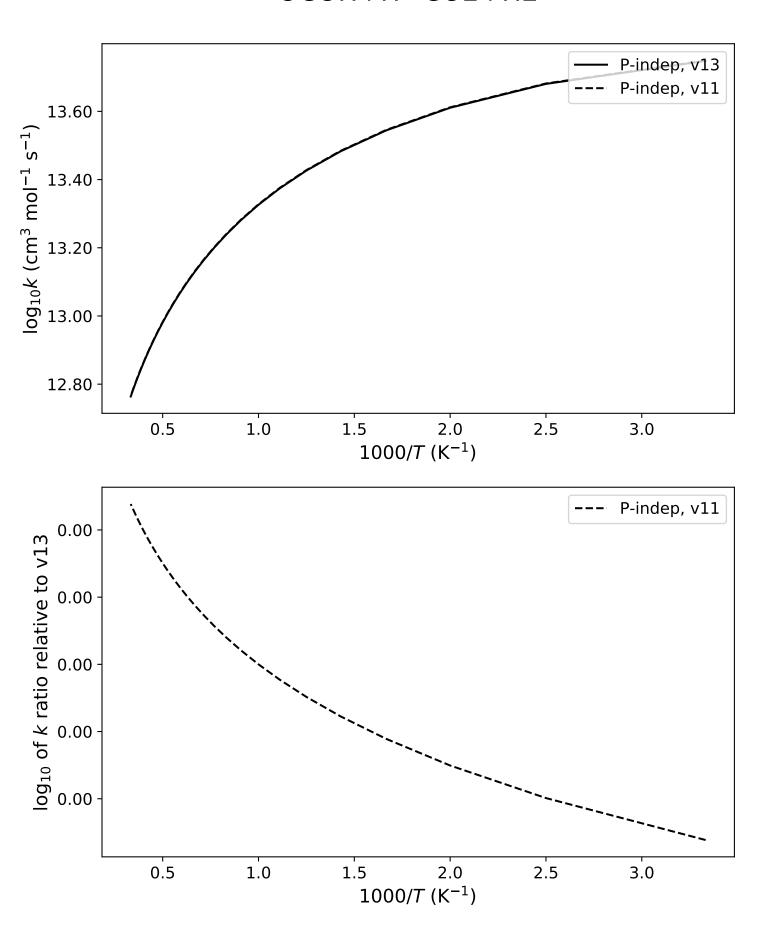
C2H5+HCO=CH3+CH2CHO



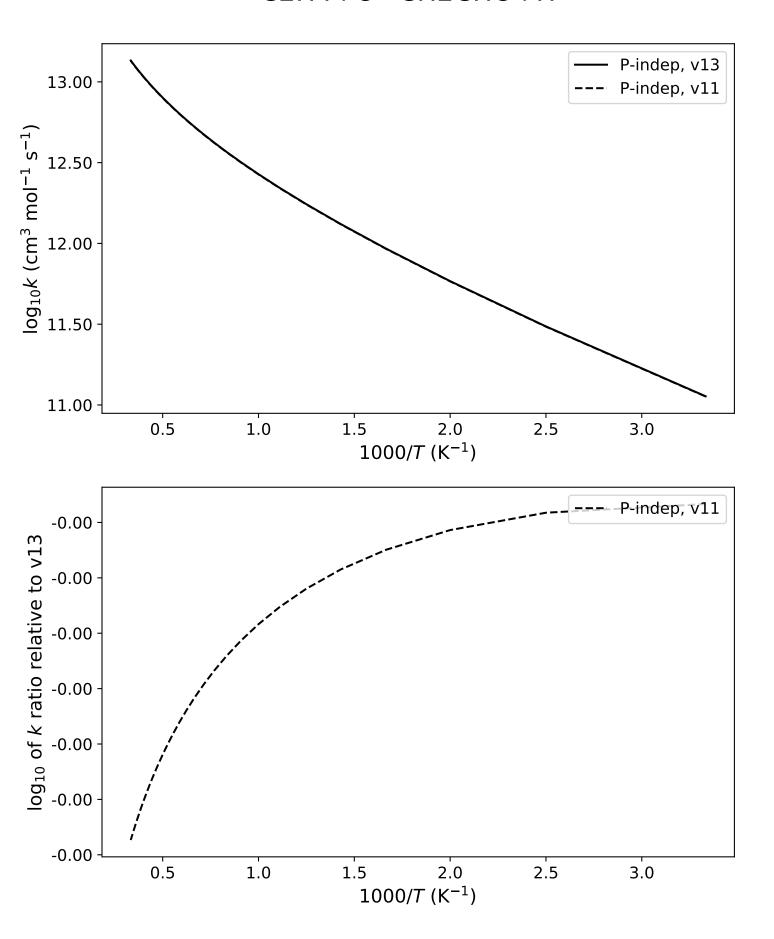
H+CH2CHOH=CH3+CH2O



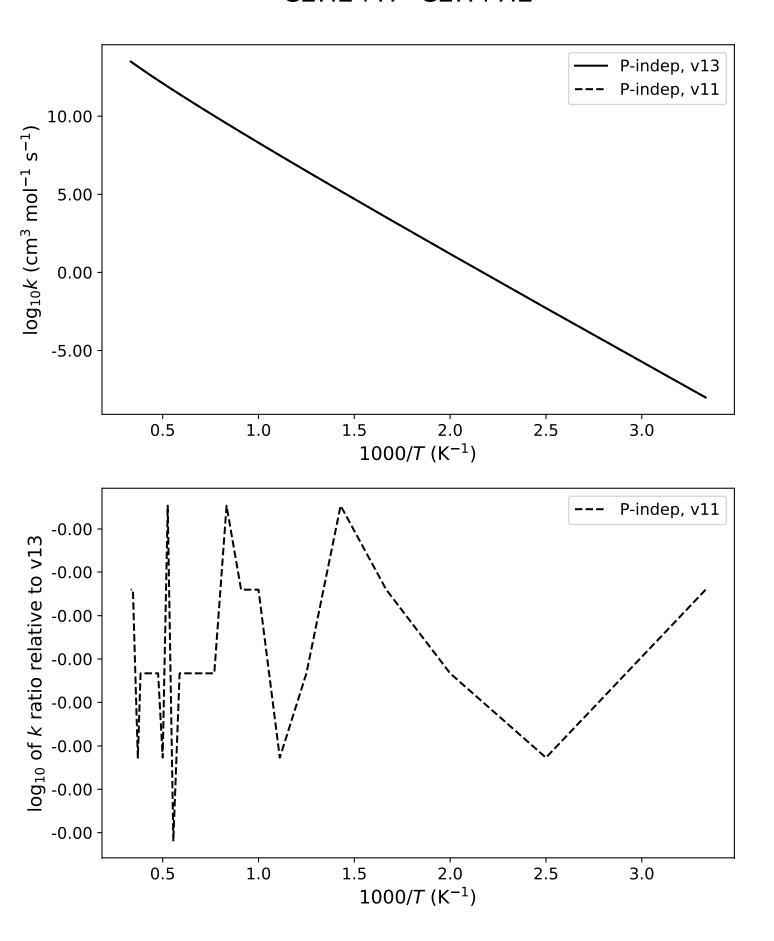
OCOH+H=CO2+H2



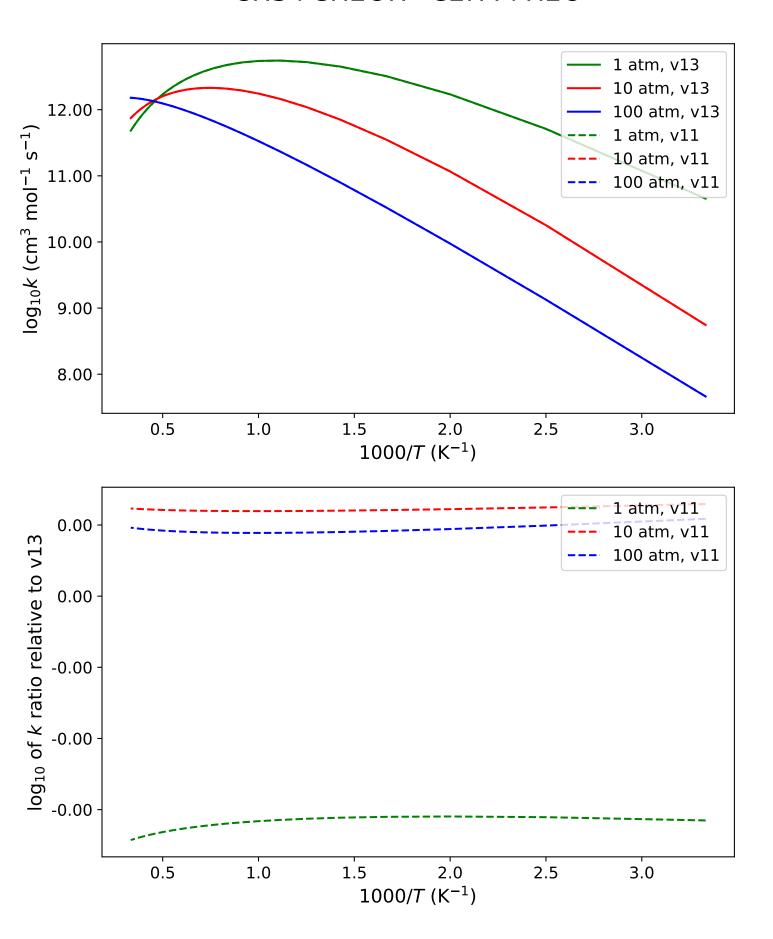
C2H4+O=CH2CHO+H



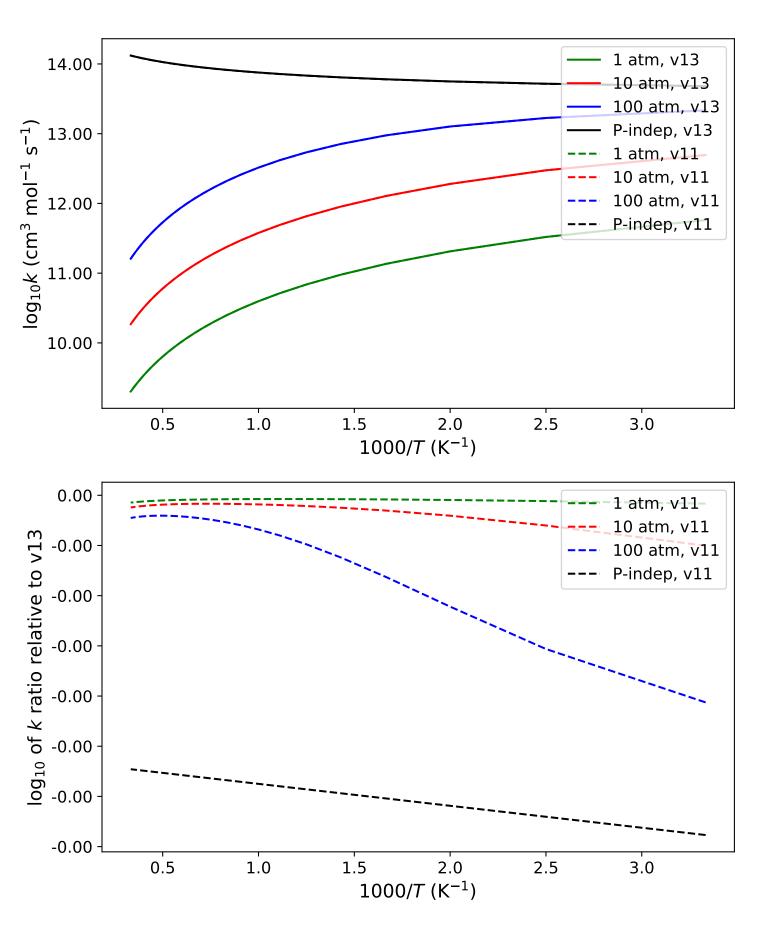
C2H2+H=C2H+H2



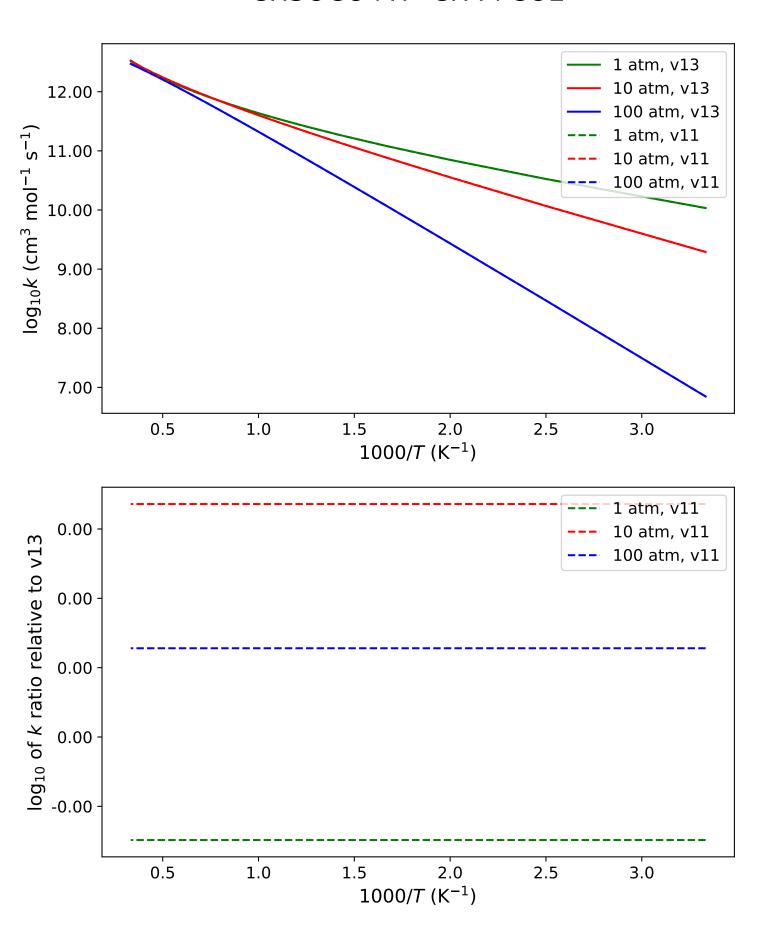
CH3+CH2OH=C2H4+H2O



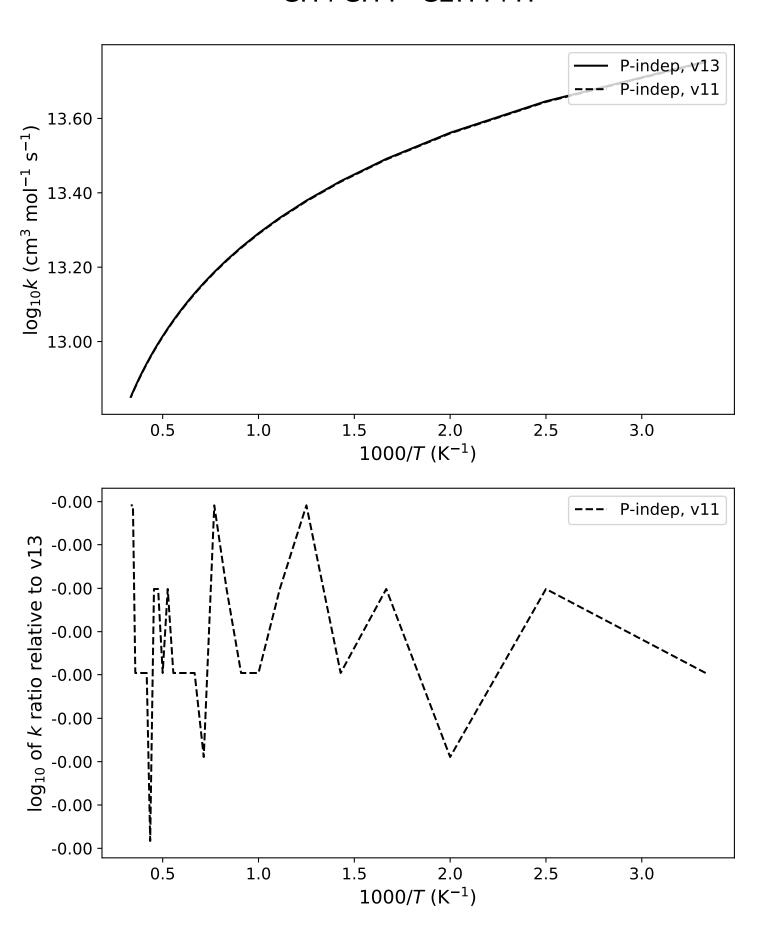
H+O2(+M)=HO2(+M)



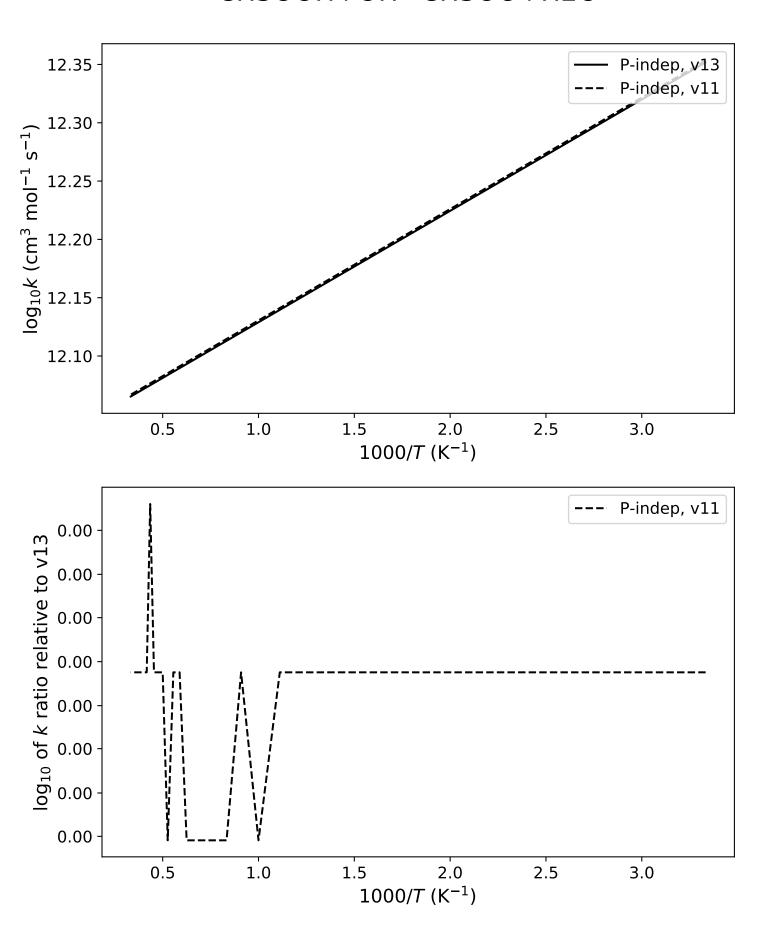
CH3OCO+H=CH4+CO2



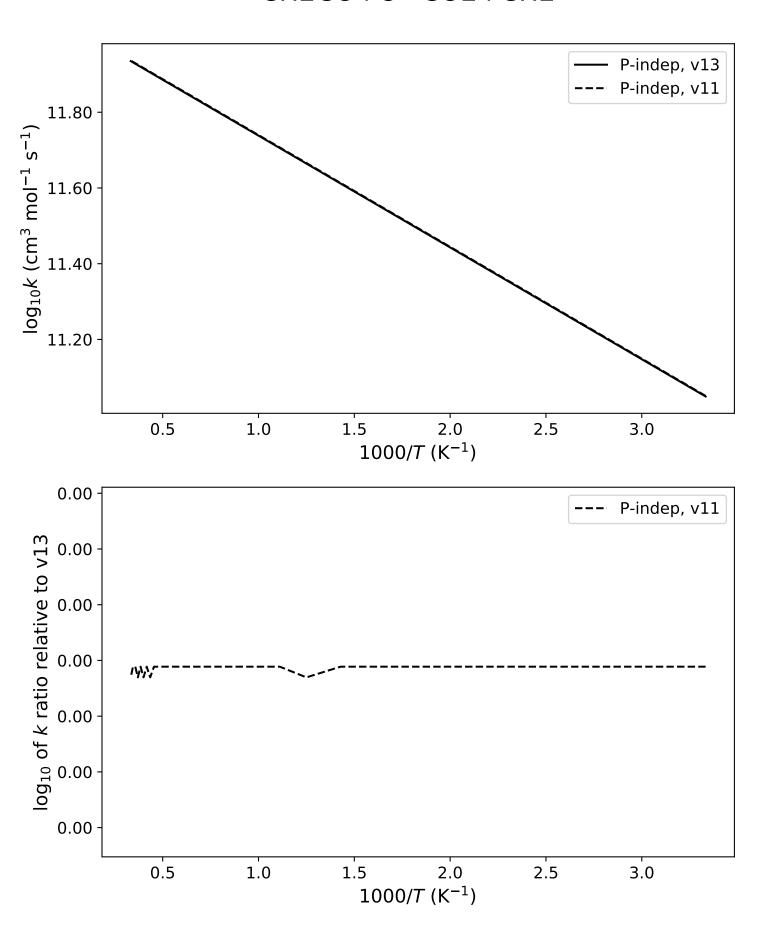
CH+CH4=C2H4+H



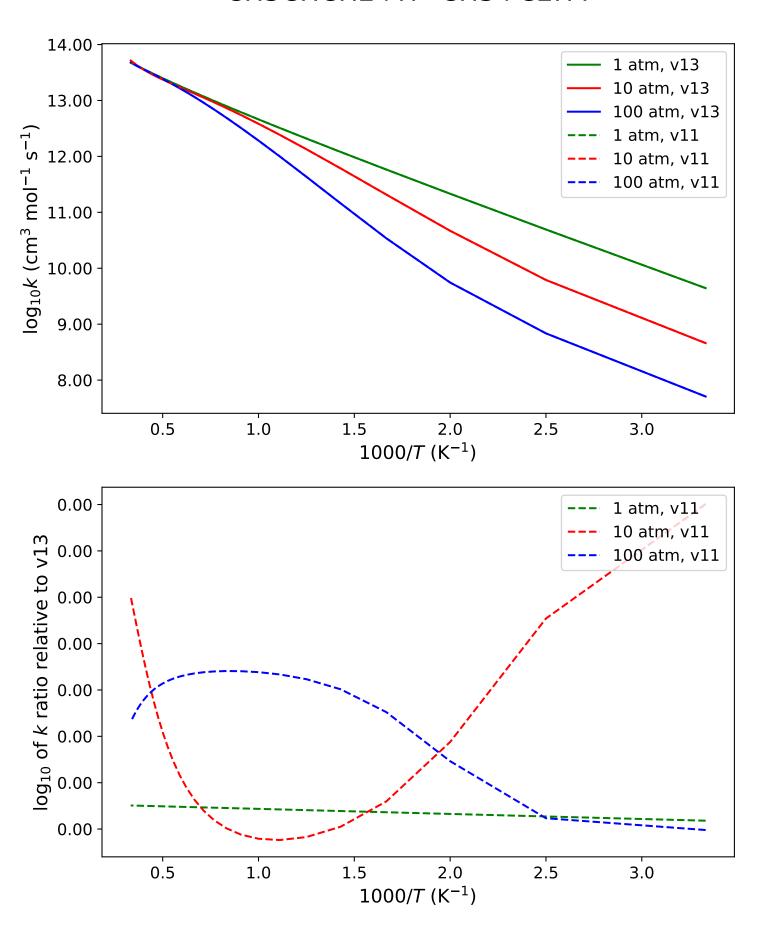
CH3OOH+OH=CH3OO+H2O



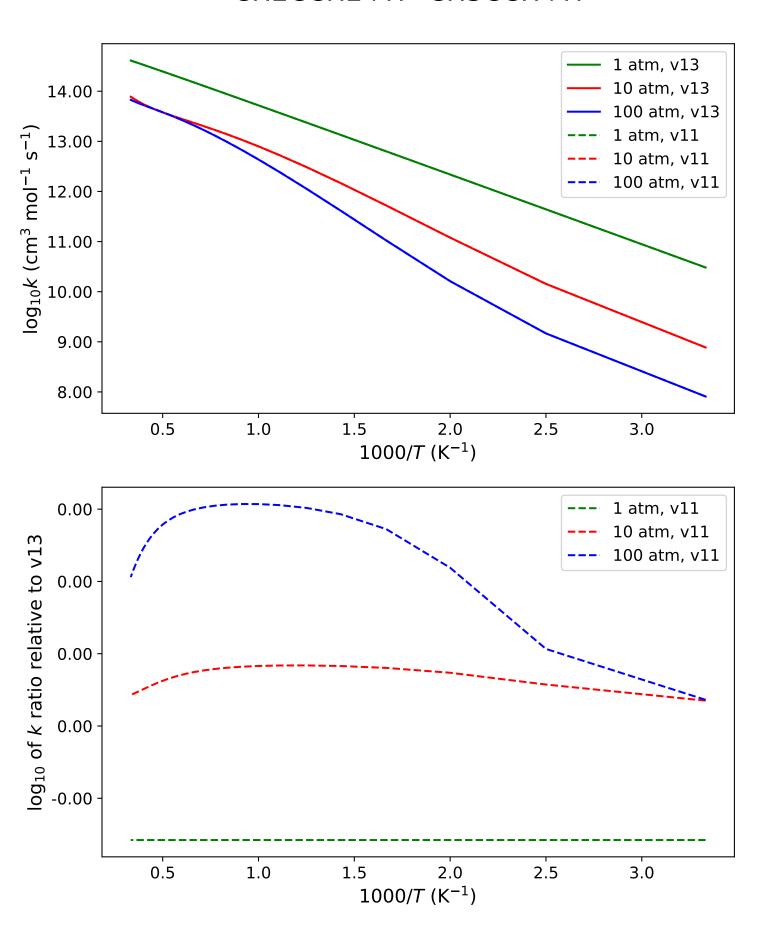
CH2CO+O=CO2+CH2



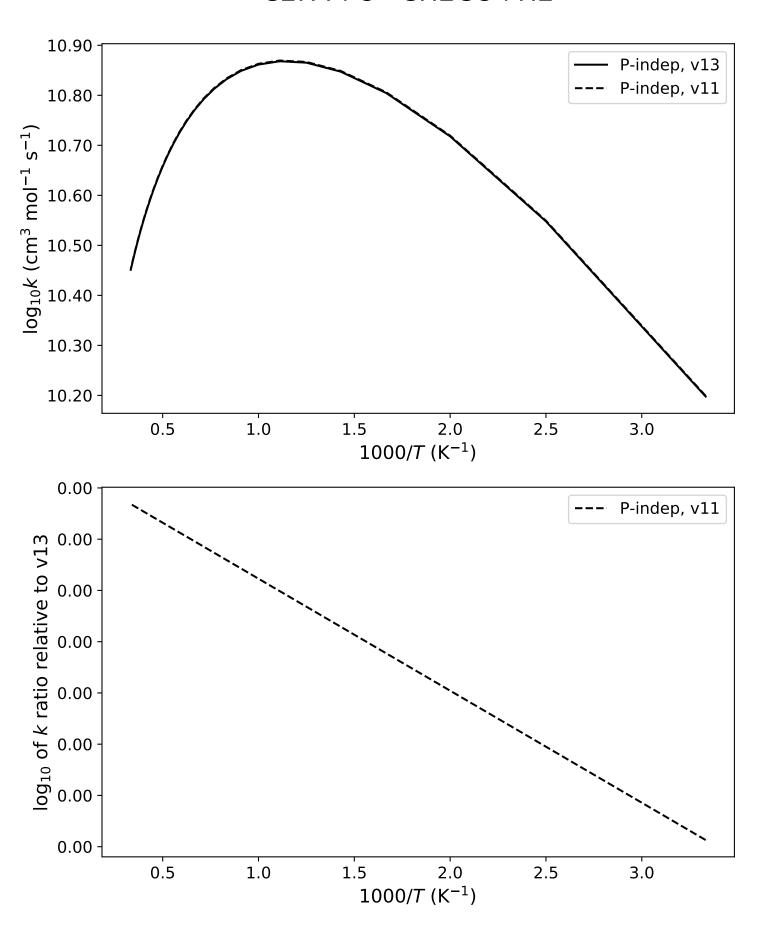
CH3CHCH2+H=CH3+C2H4



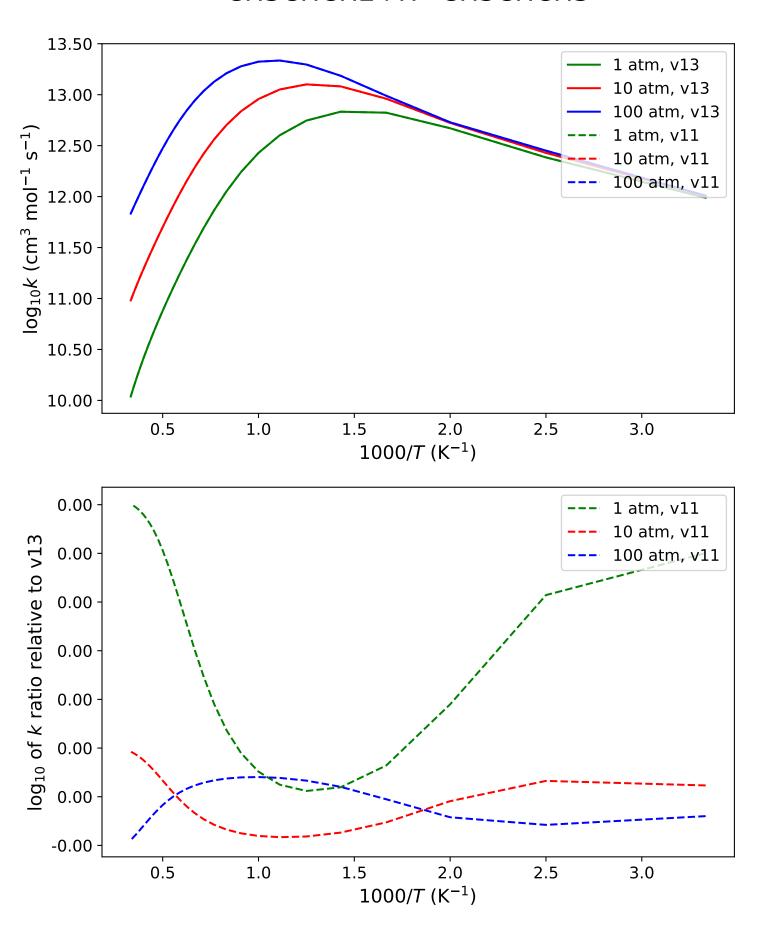
CH2CCH2+H=CH3CCH+H



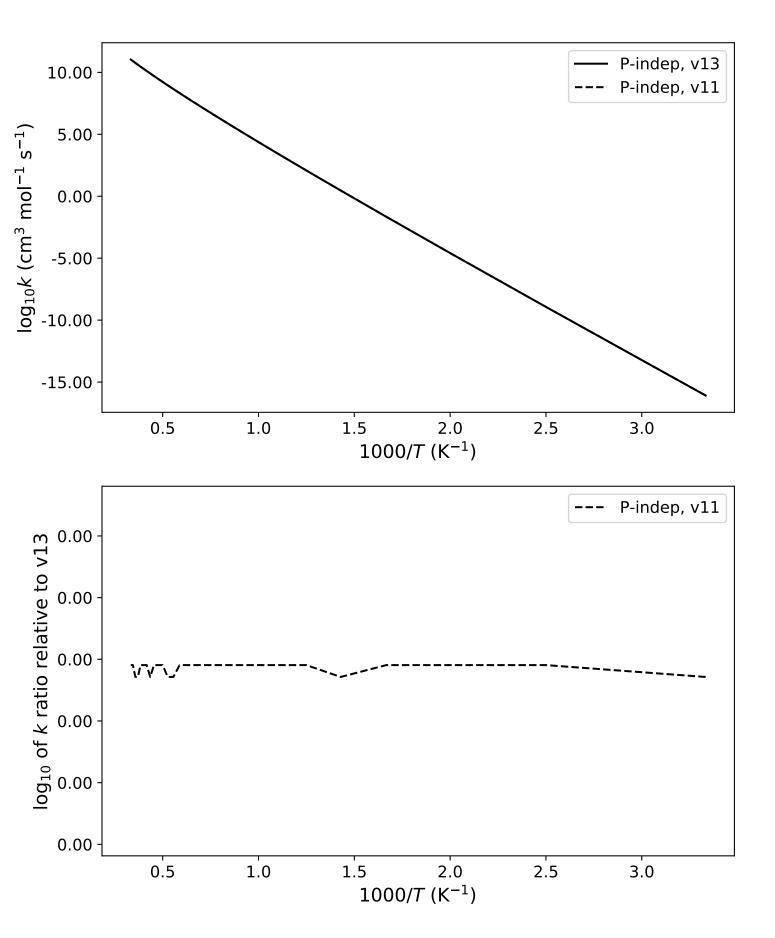
C2H4+O=CH2CO+H2



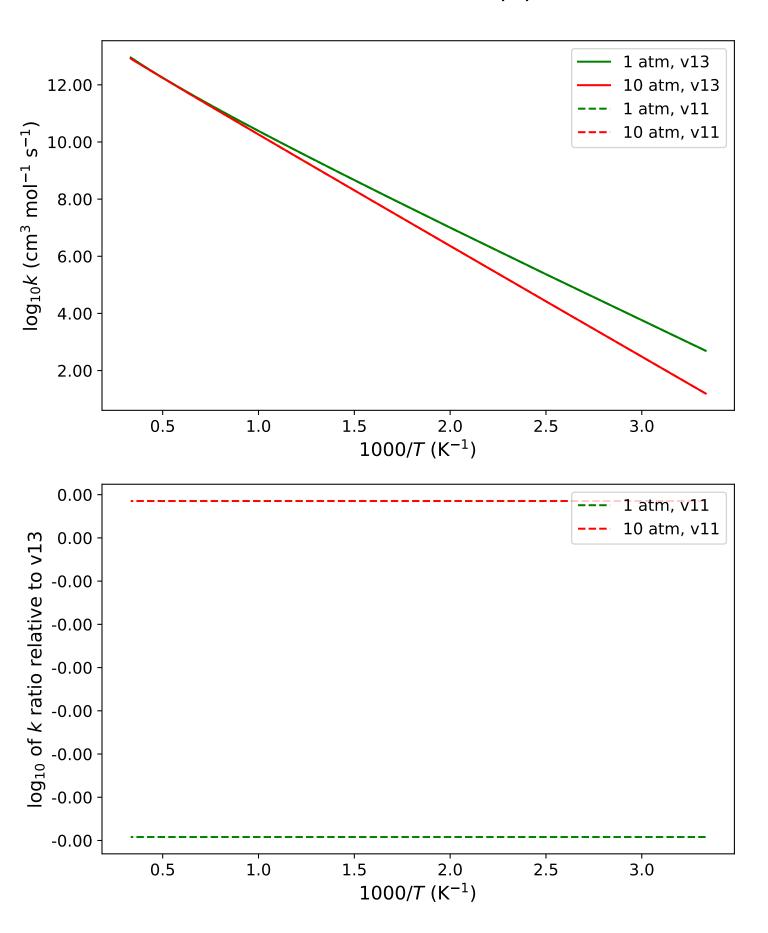
CH3CHCH2+H=CH3CHCH3



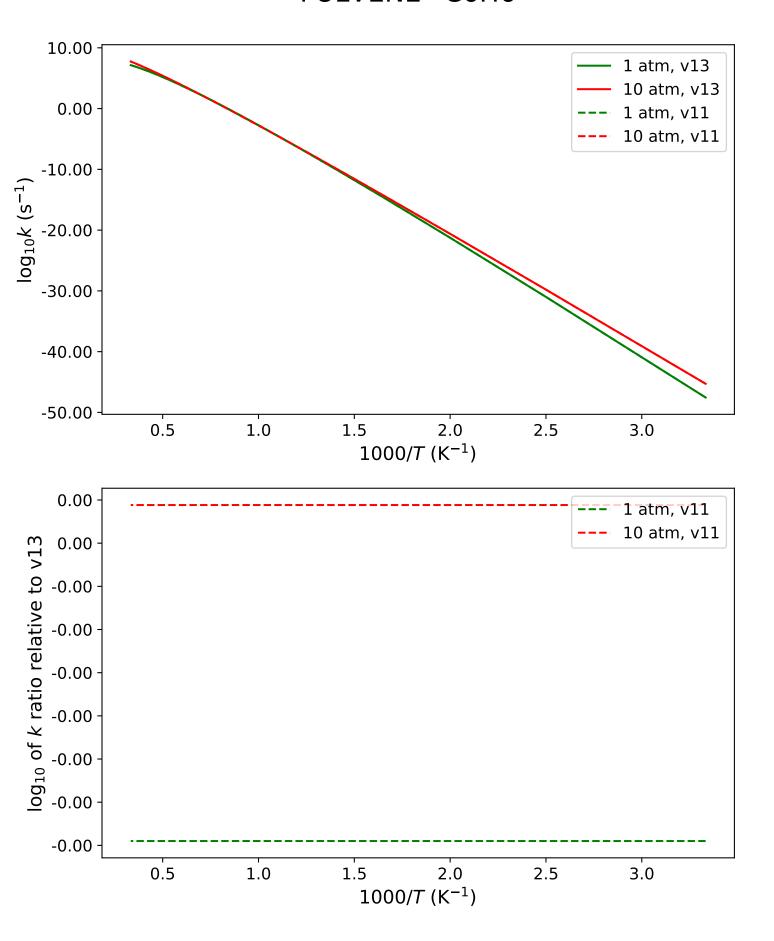
CH3CHO+O2=CH3CO+HO2



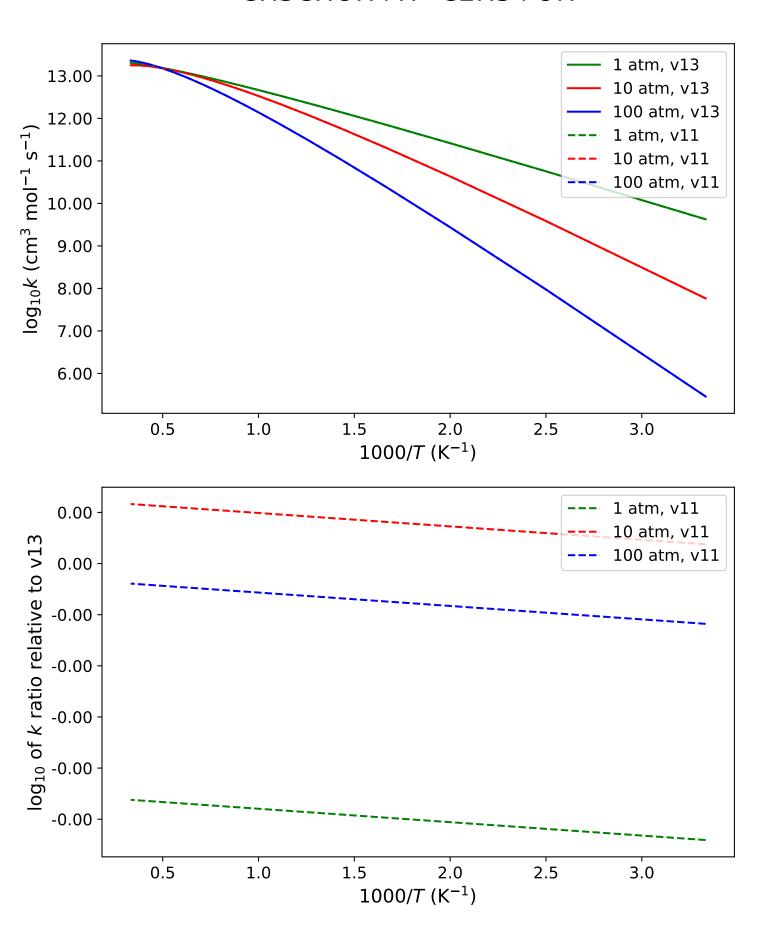
CH2CCH+H=CHCCH(S)+H2



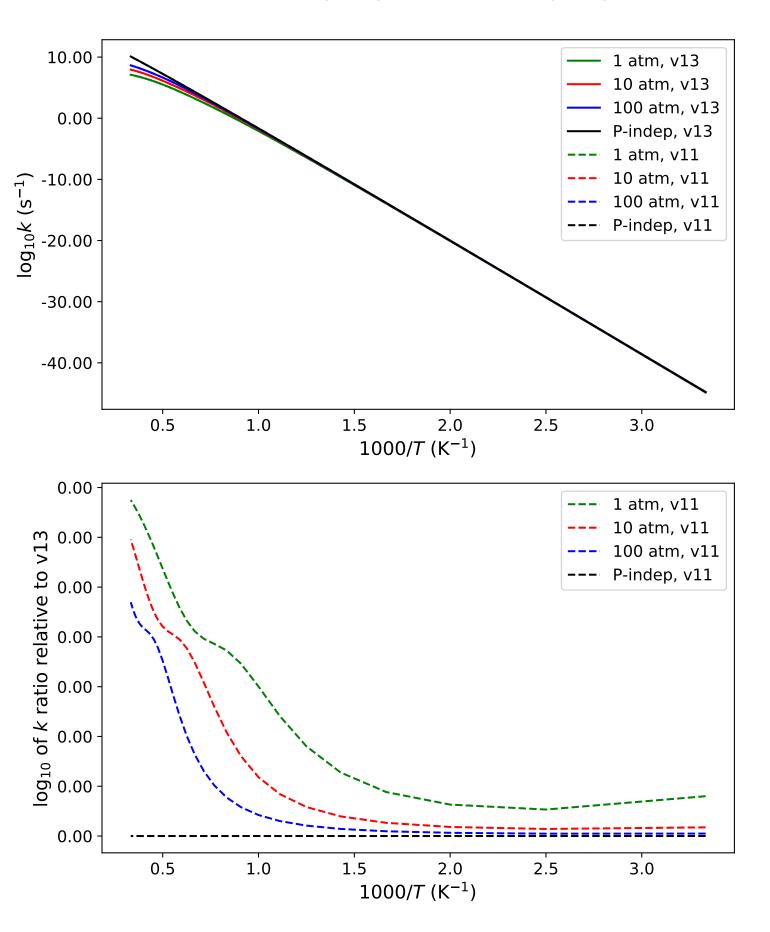
FULVENE=C6H6



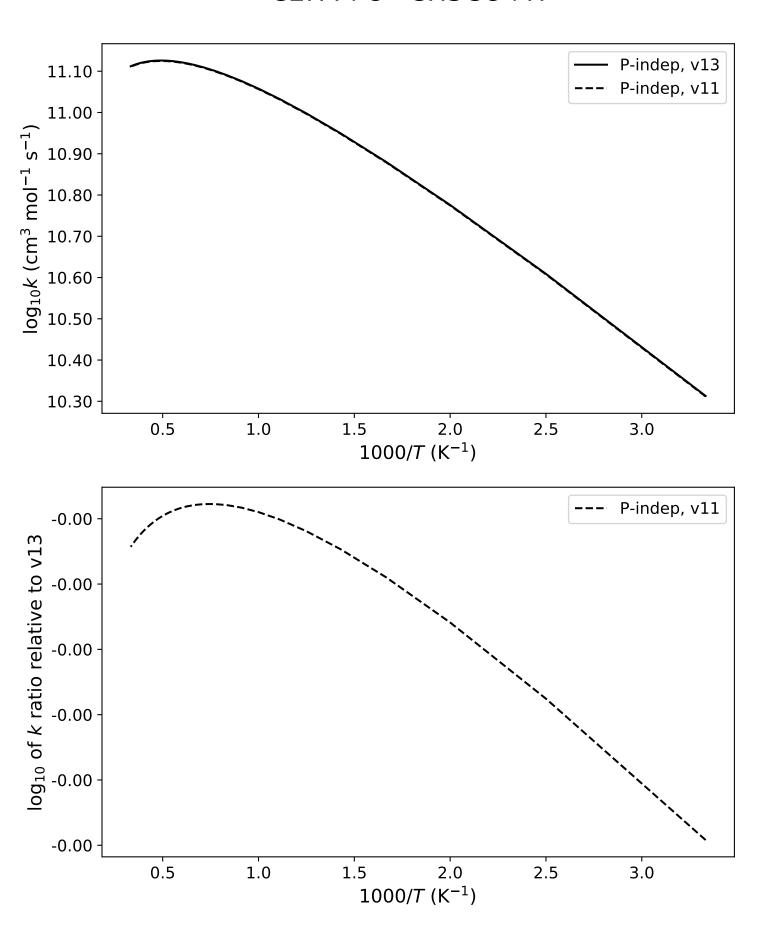
CH3CHOH+H=C2H5+OH



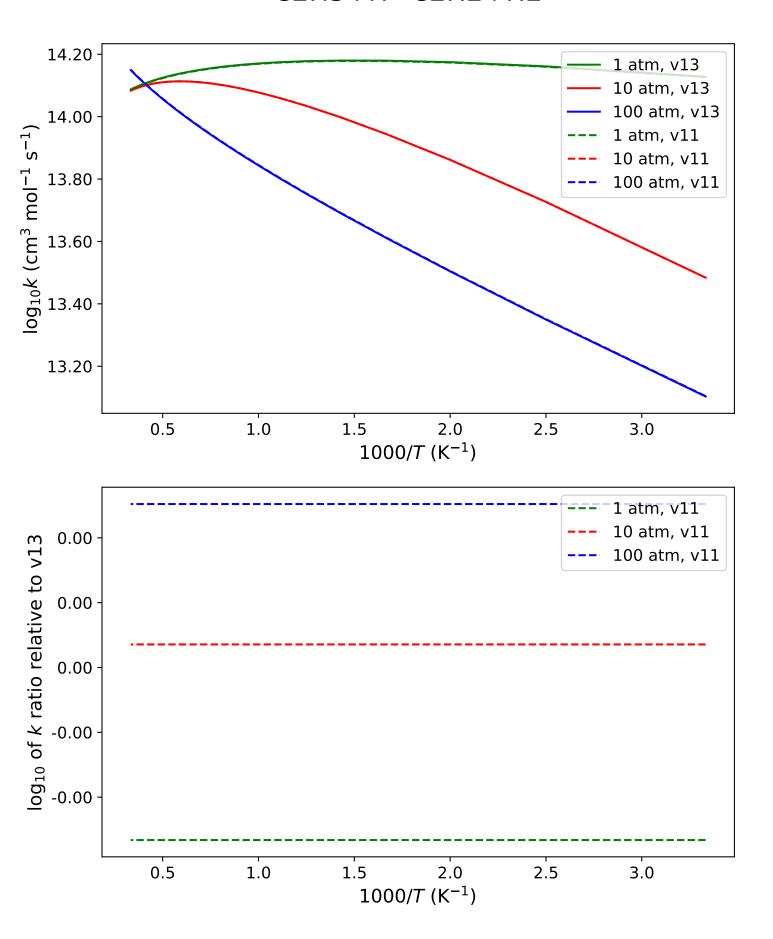
CH3CHO(+M)=CH3+HCO(+M)



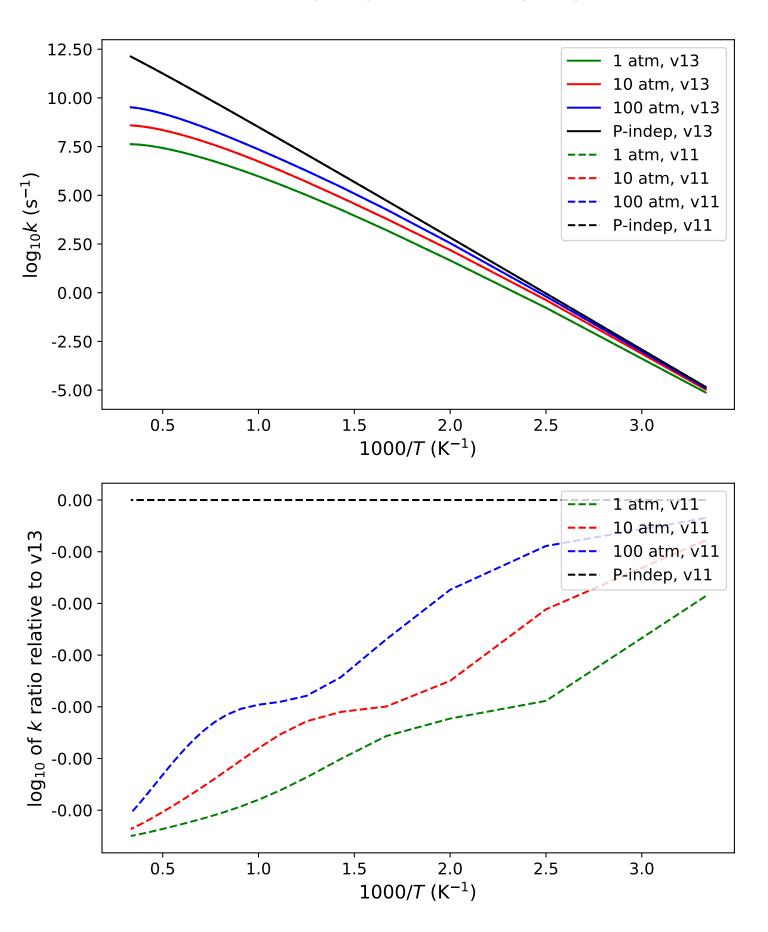
C2H4+O=CH3CO+H



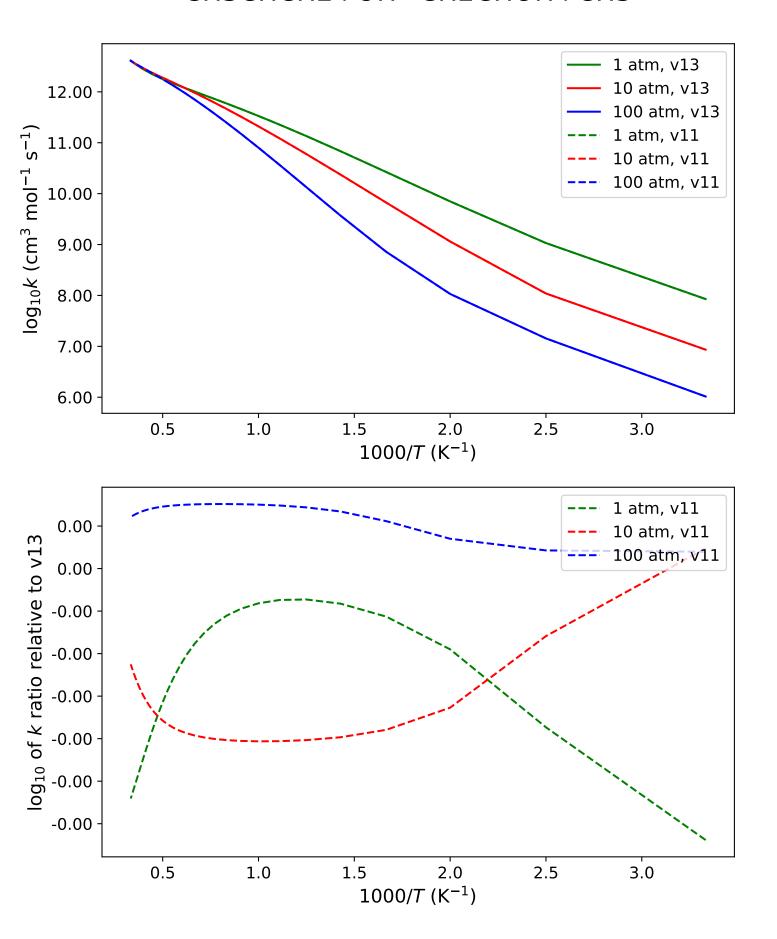
C2H3+H=C2H2+H2



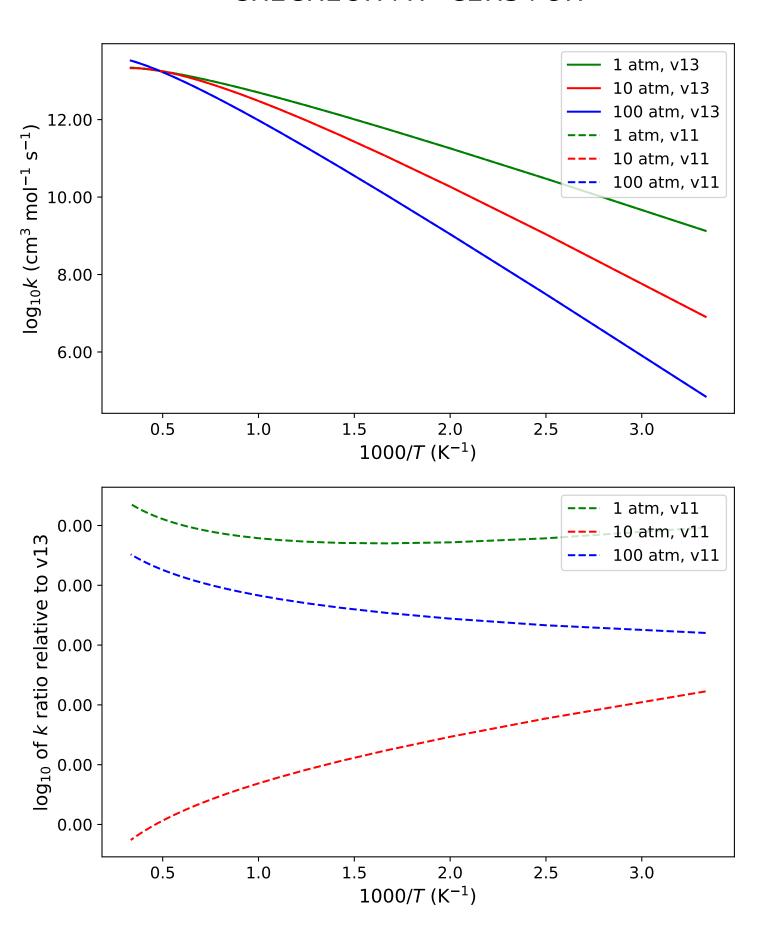
CH3O(+M)=H+CH2O(+M)



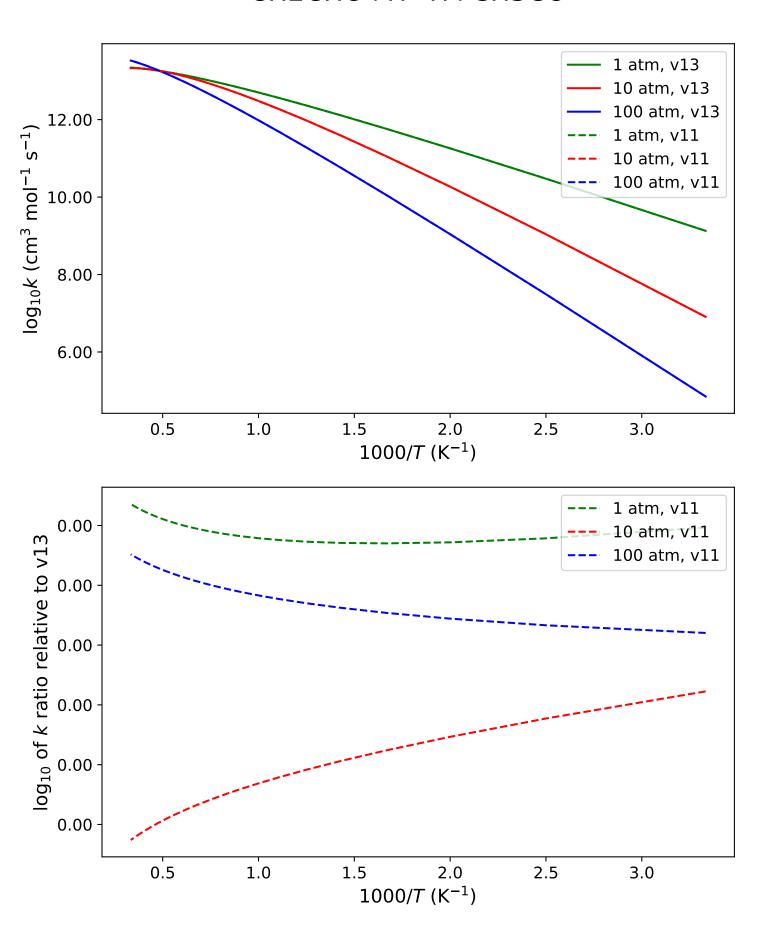
CH3CHCH2+OH=CH2CHOH+CH3



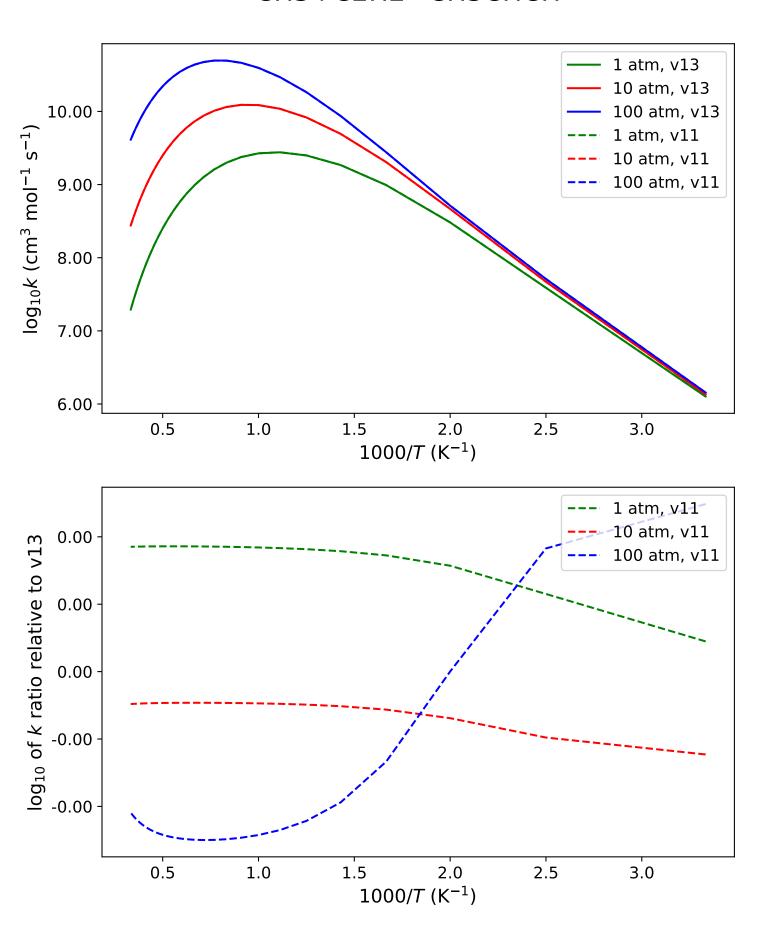
CH2CH2OH+H=C2H5+OH



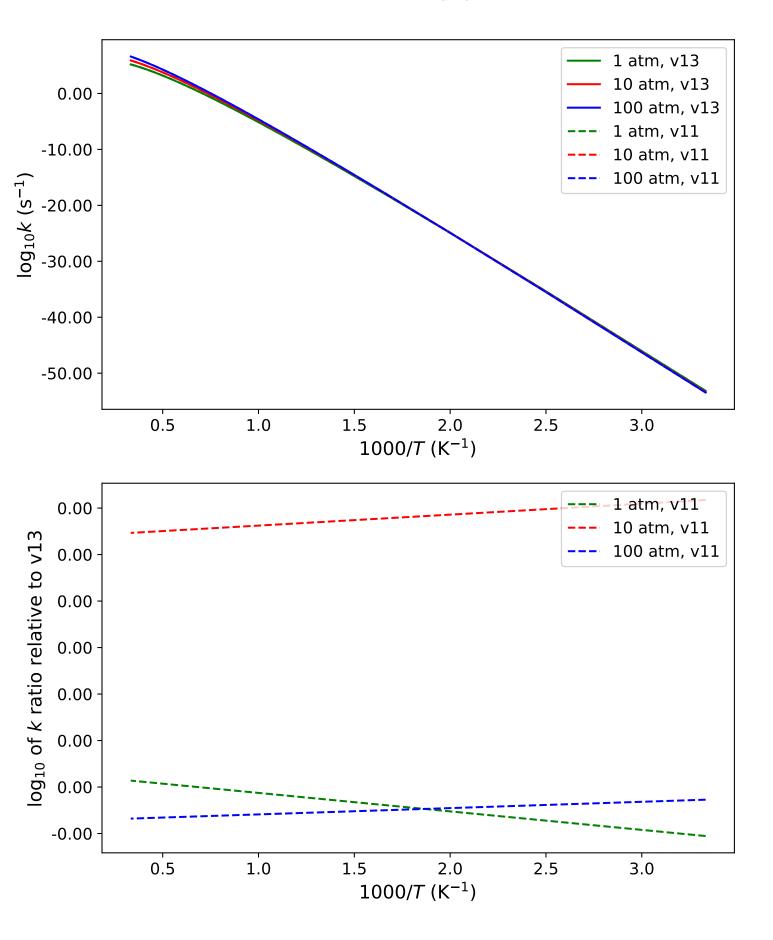
CH2CHO+H=H+CH3CO



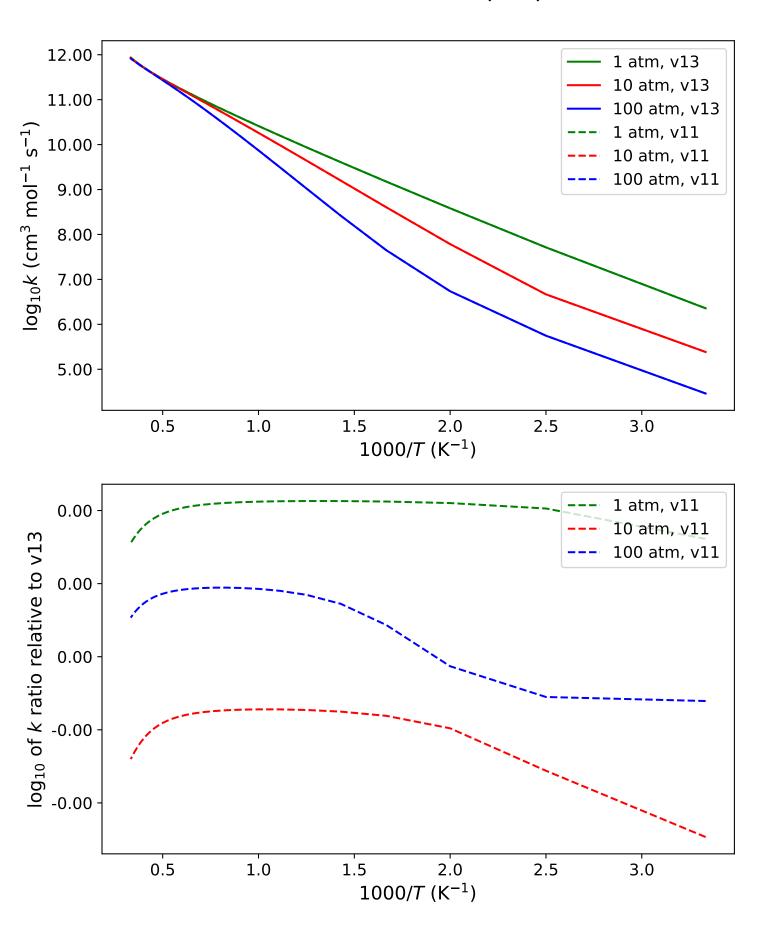
CH3+C2H2=CH3CHCH



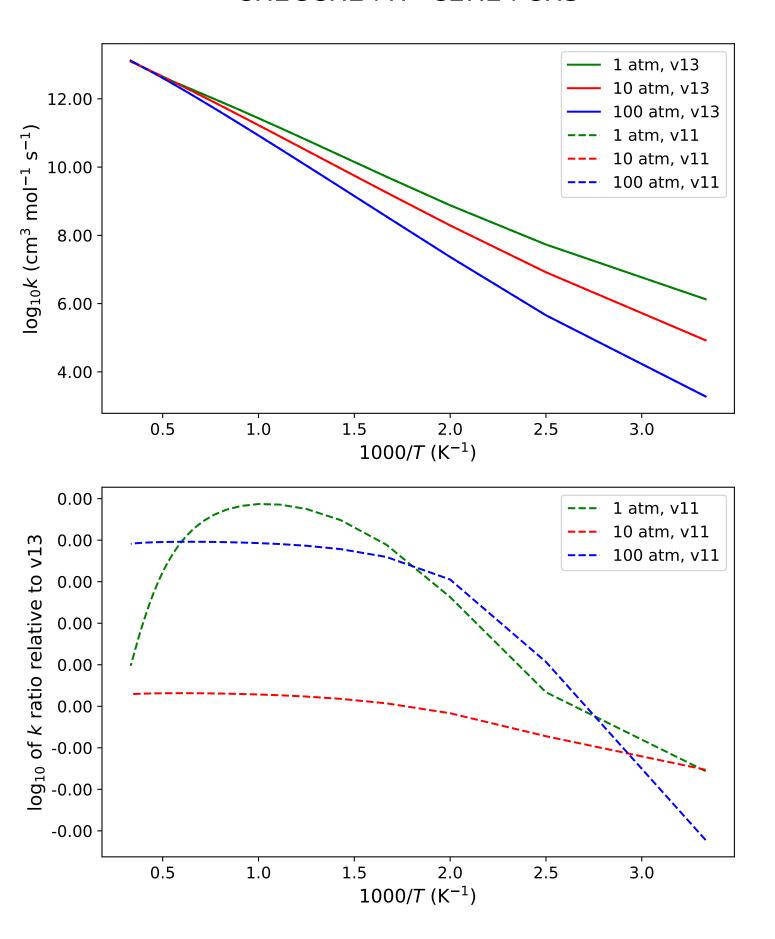
CH3OH=CH2(S)+H2O



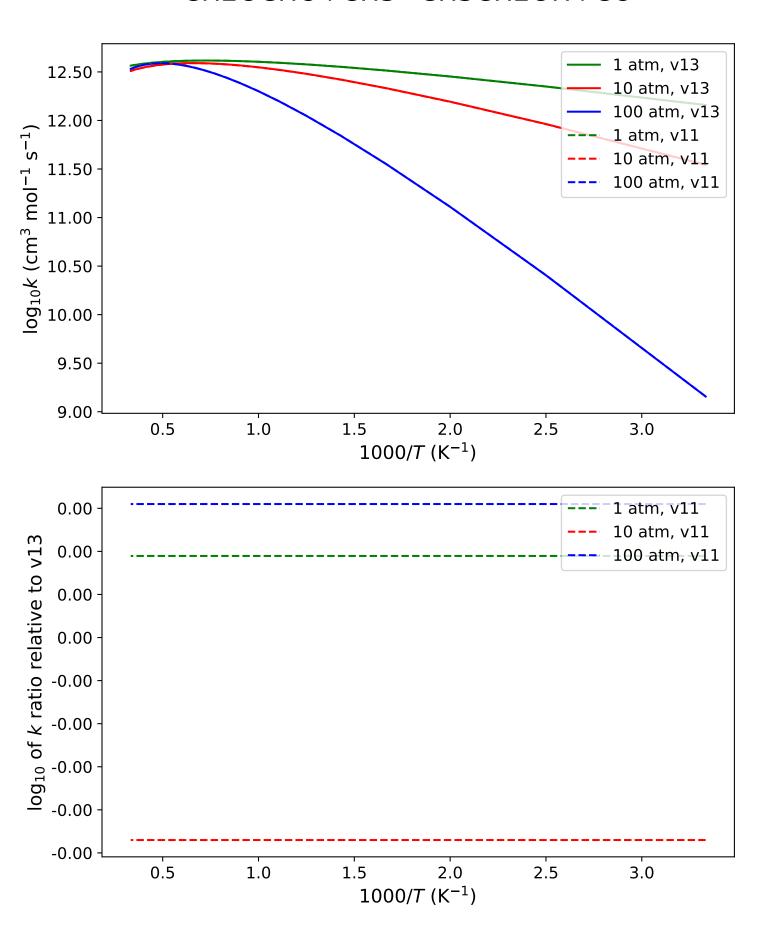
CH3CHCH2+OH=CH3C(OH)CH2+H



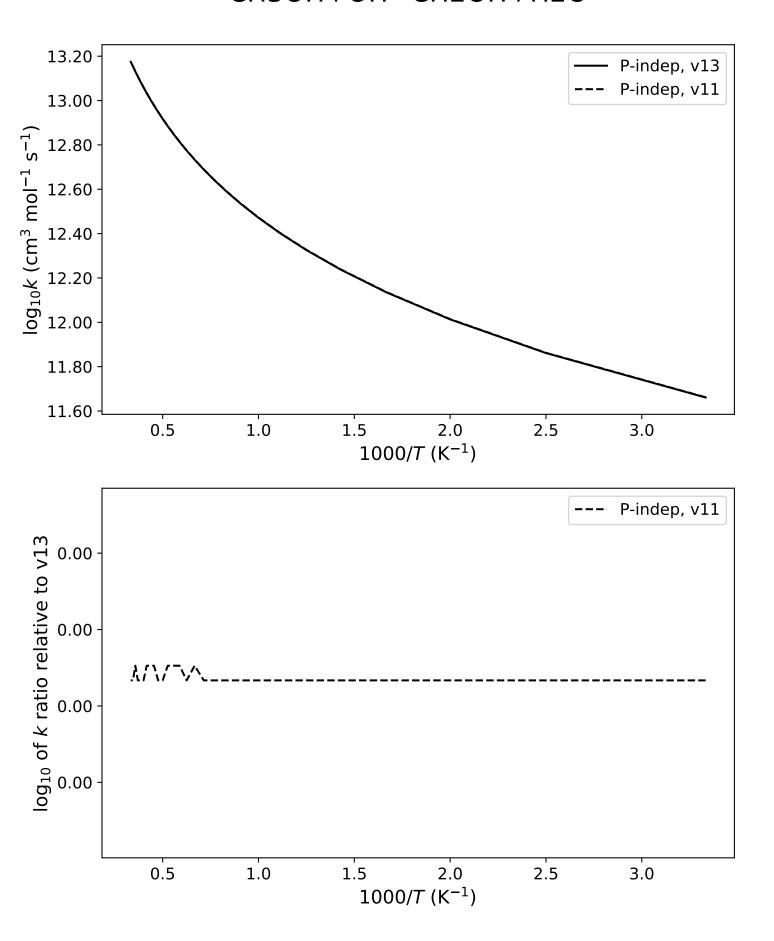
CH2CCH2+H=C2H2+CH3



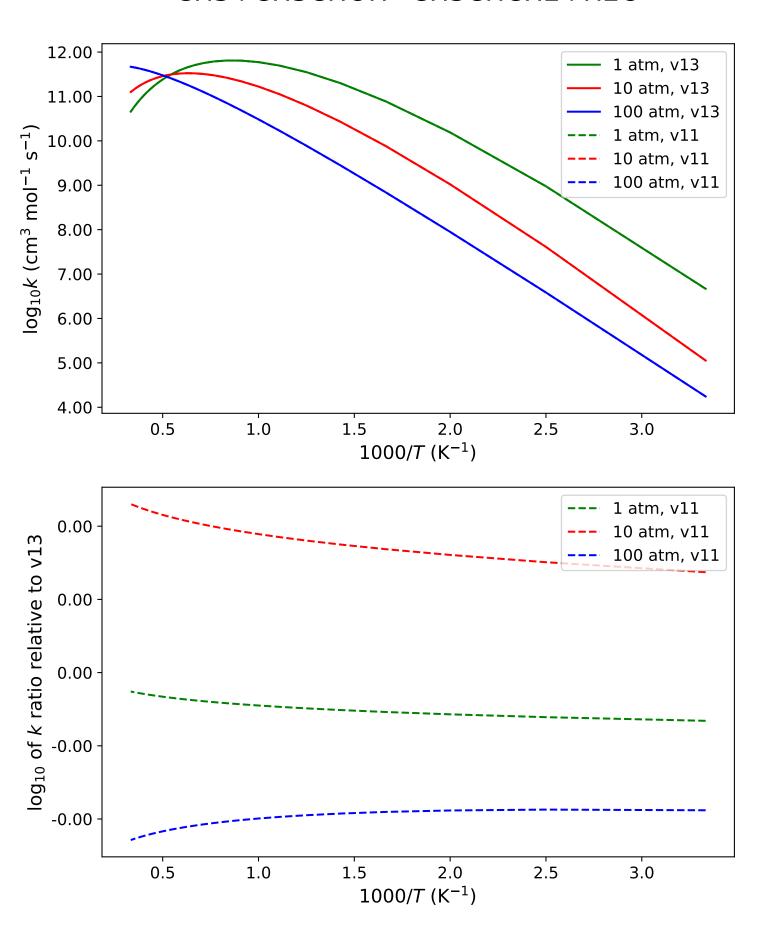
CH2OCHO+CH3=CH3CH2OH+CO



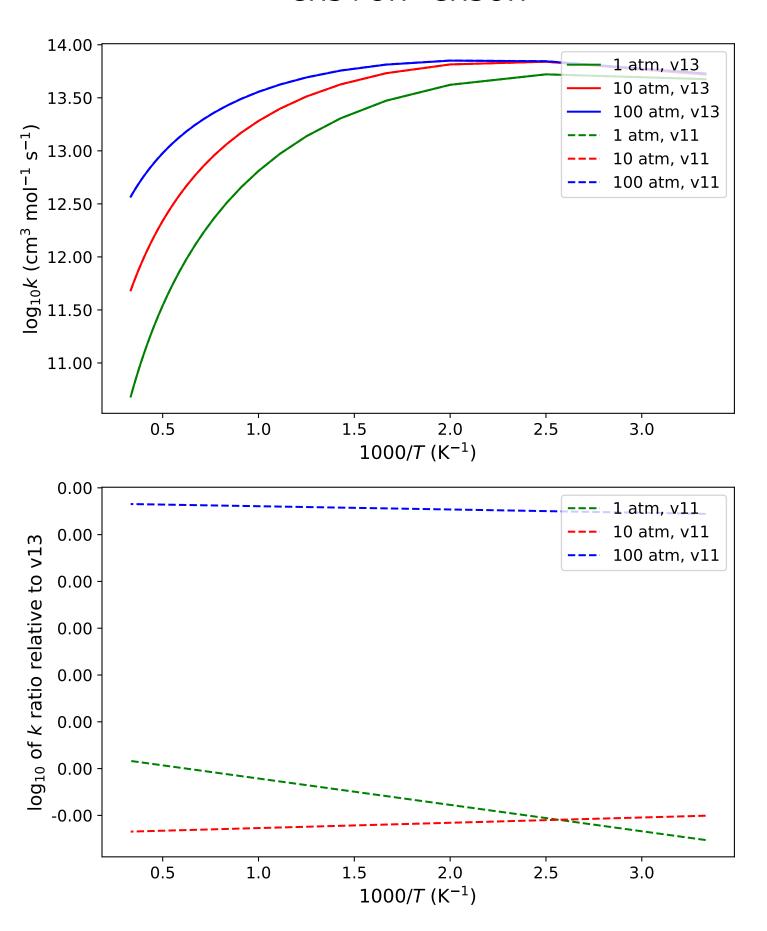
CH3OH+OH=CH2OH+H2O



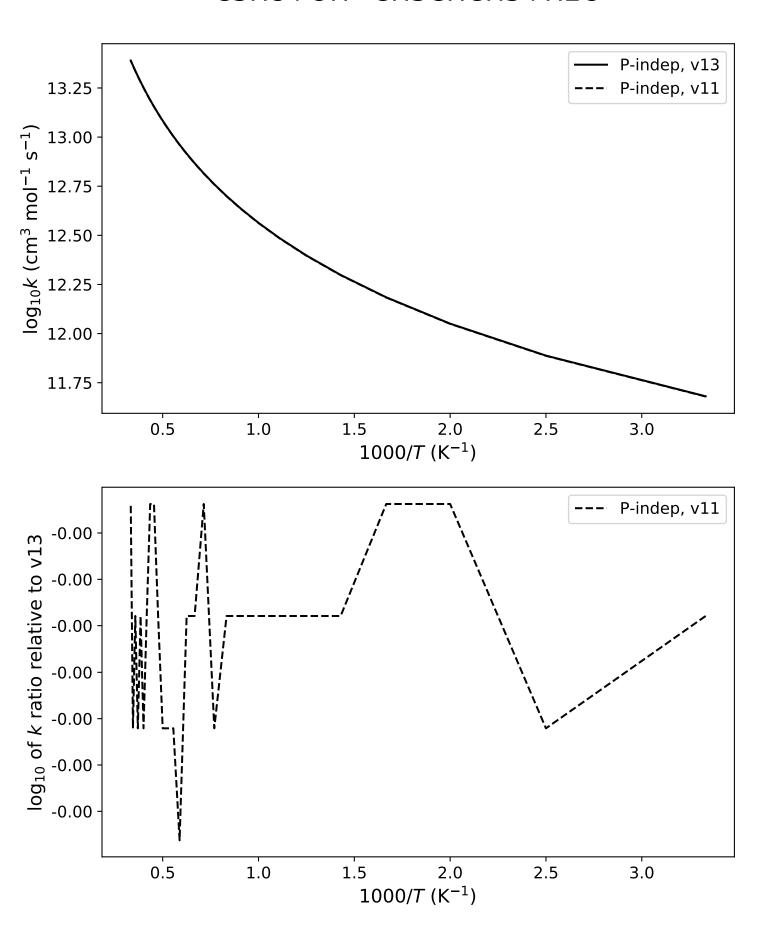
CH3+CH3CHOH=CH3CHCH2+H2O



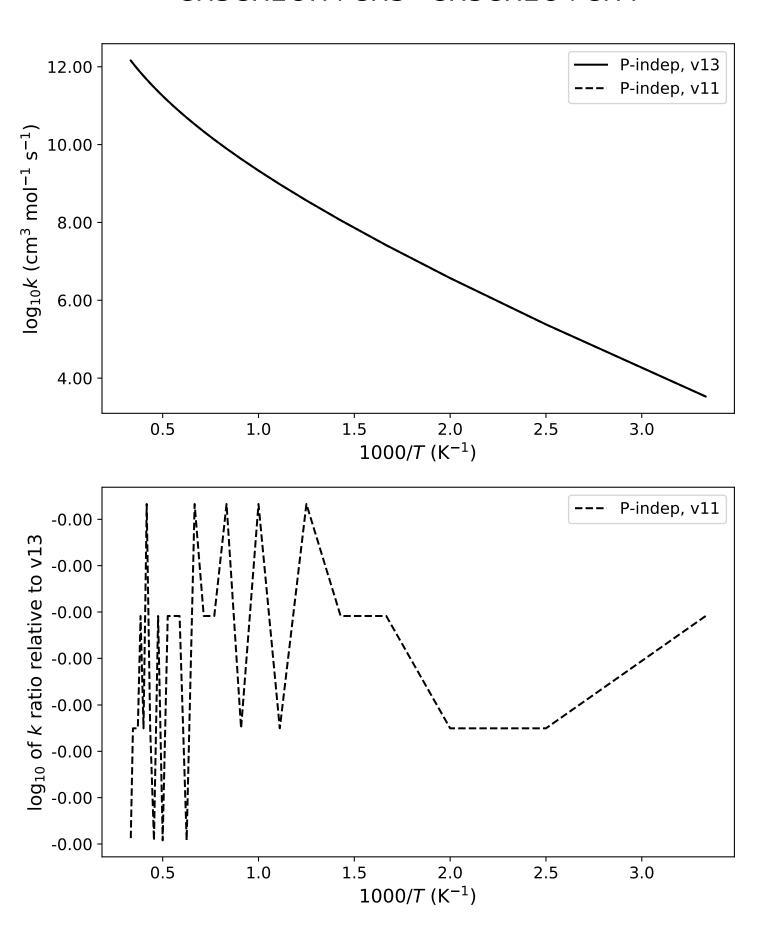
CH3+OH=CH3OH



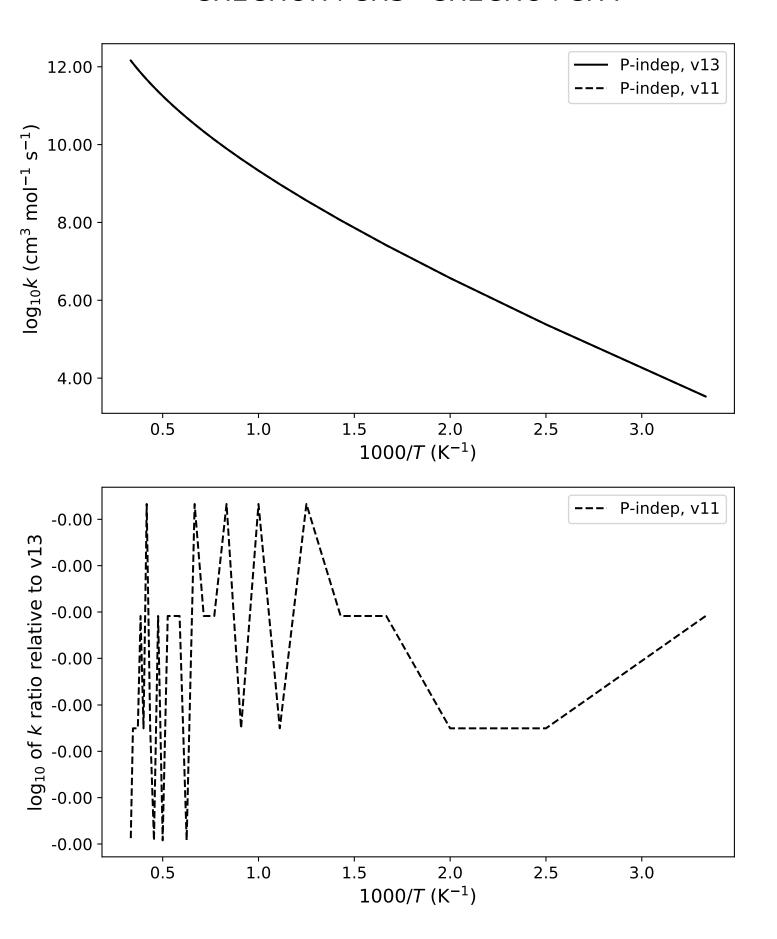
C3H8+OH=CH3CHCH3+H2O



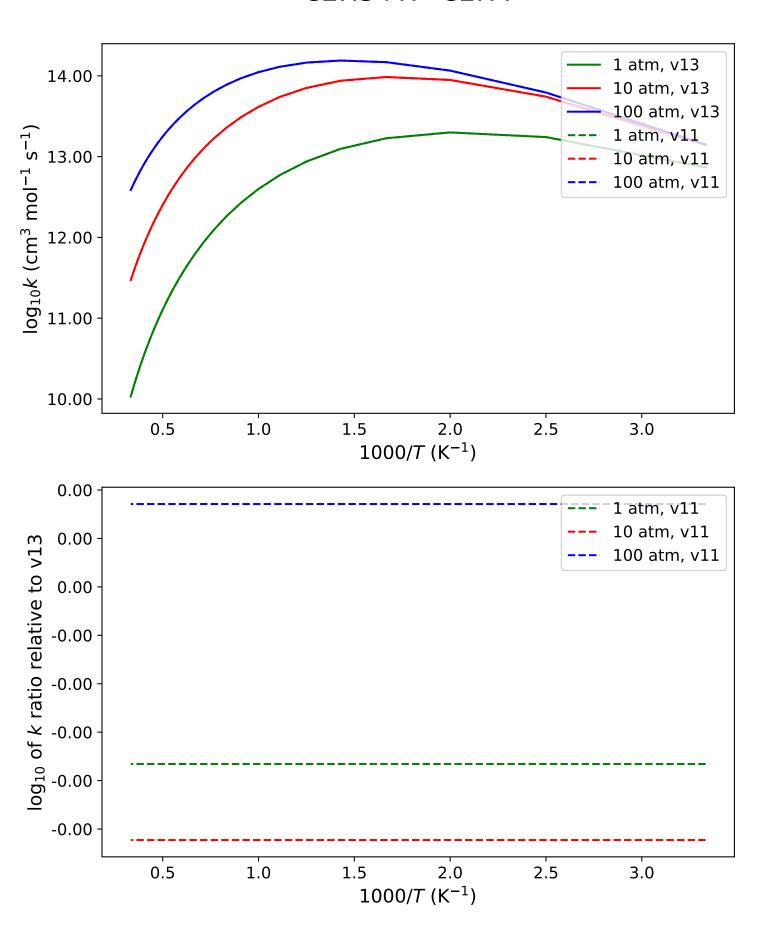
CH3CH2OH+CH3=CH3CH2O+CH4



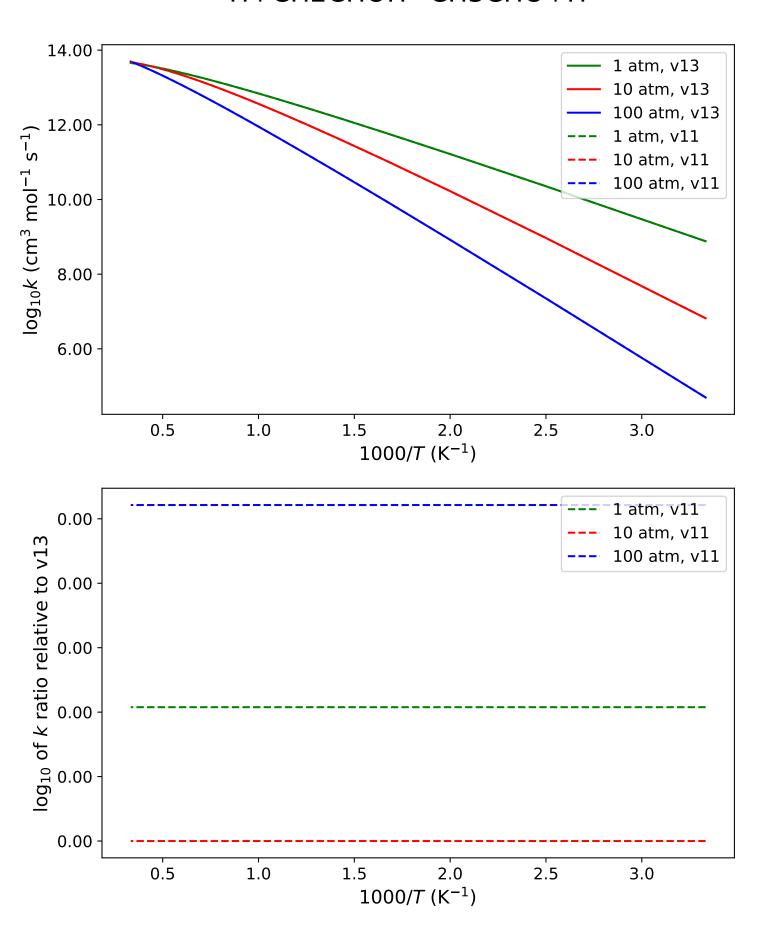
CH2CHOH+CH3=CH2CHO+CH4



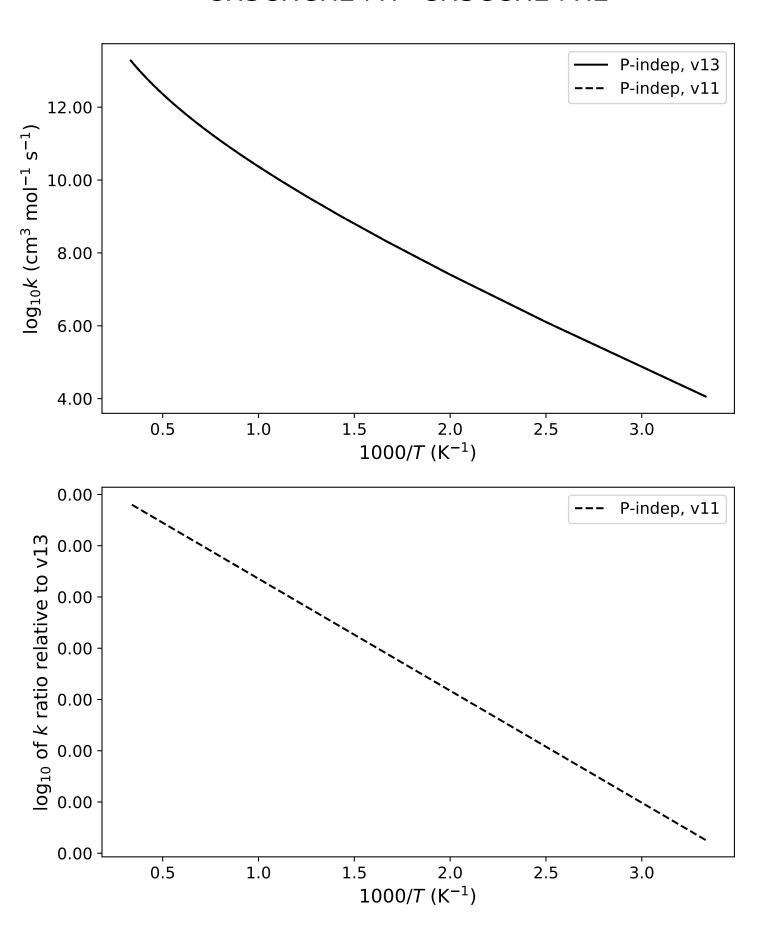
C2H3+H=C2H4



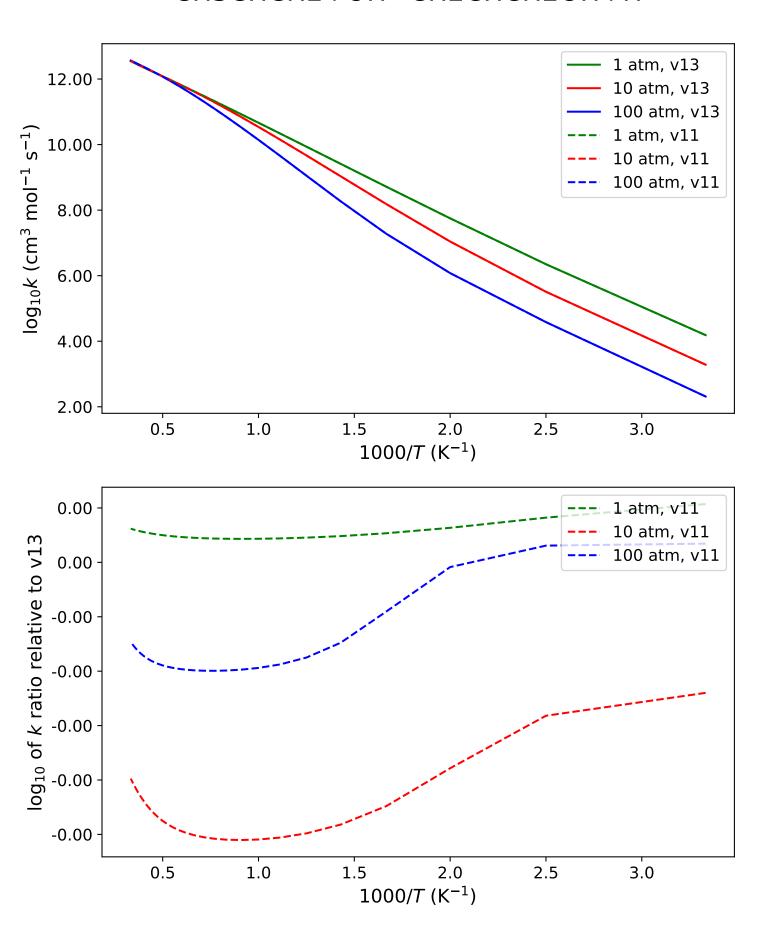
H+CH2CHOH=CH3CHO+H



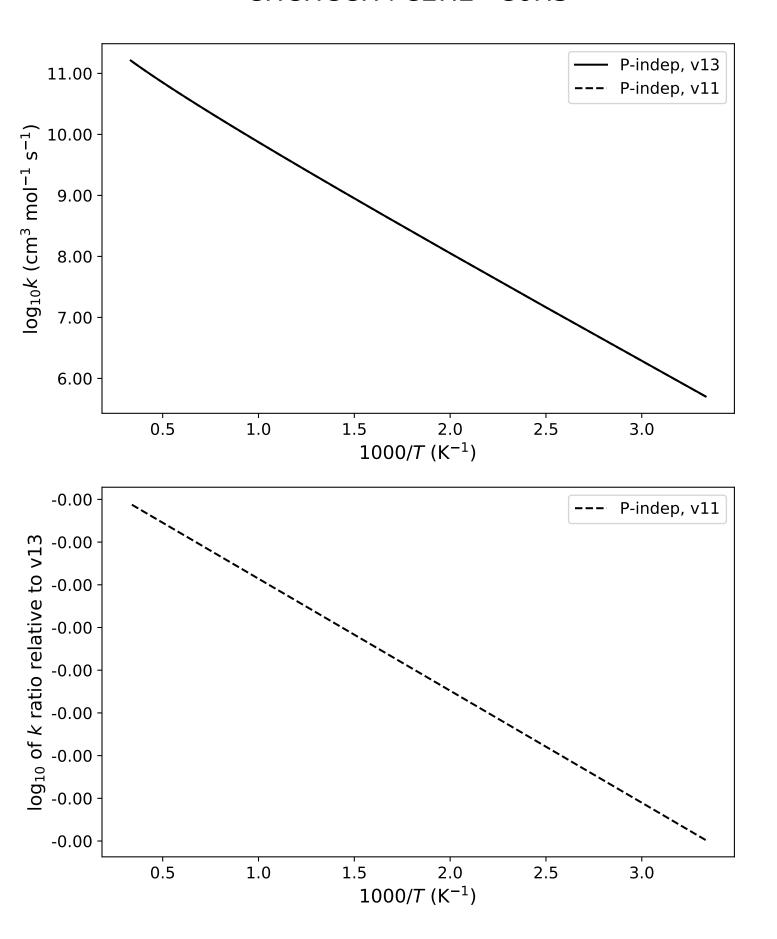
CH3CHCH2+H=CH3CCH2+H2



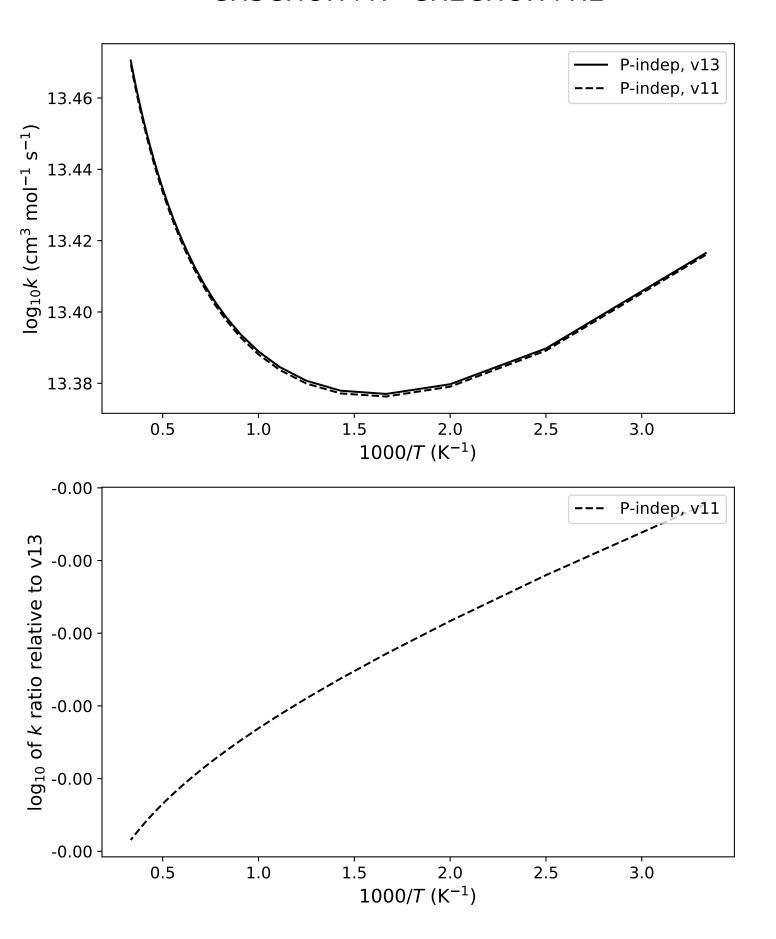
CH3CHCH2+OH=CH2CHCH2OH+H



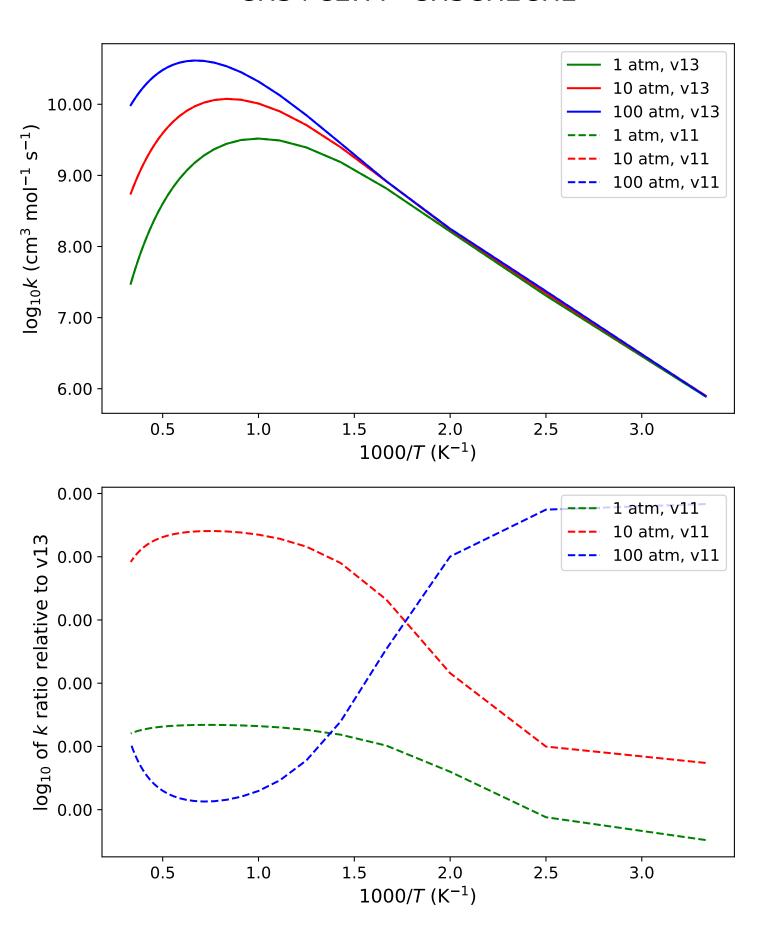
CHCHCCH+C2H2=C6H5



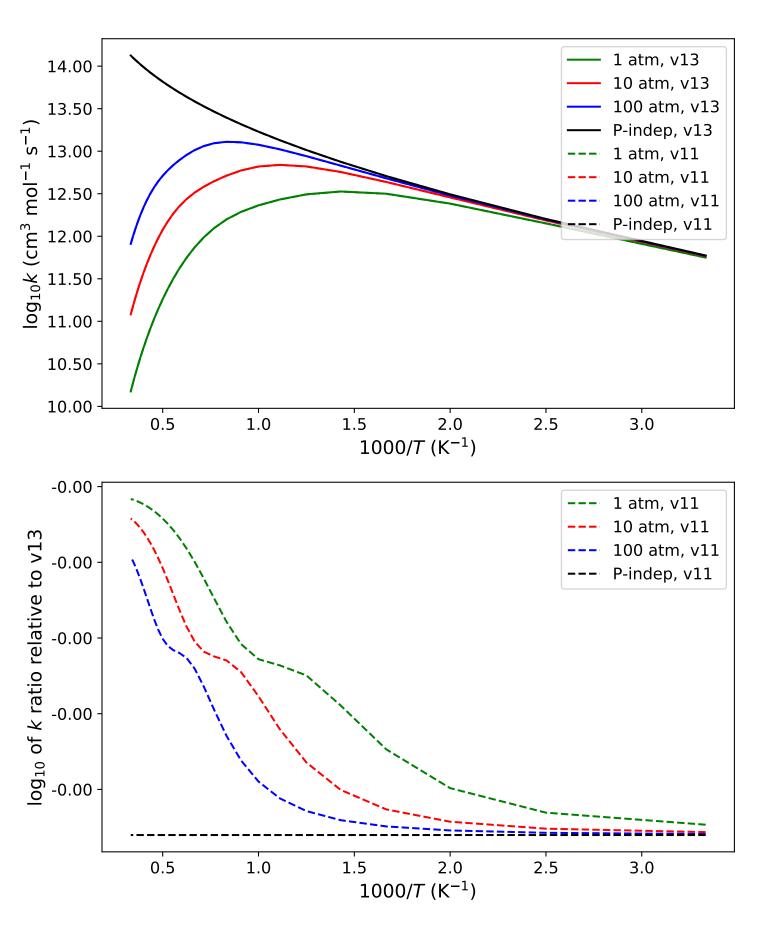
CH3CHOH+H=CH2CHOH+H2



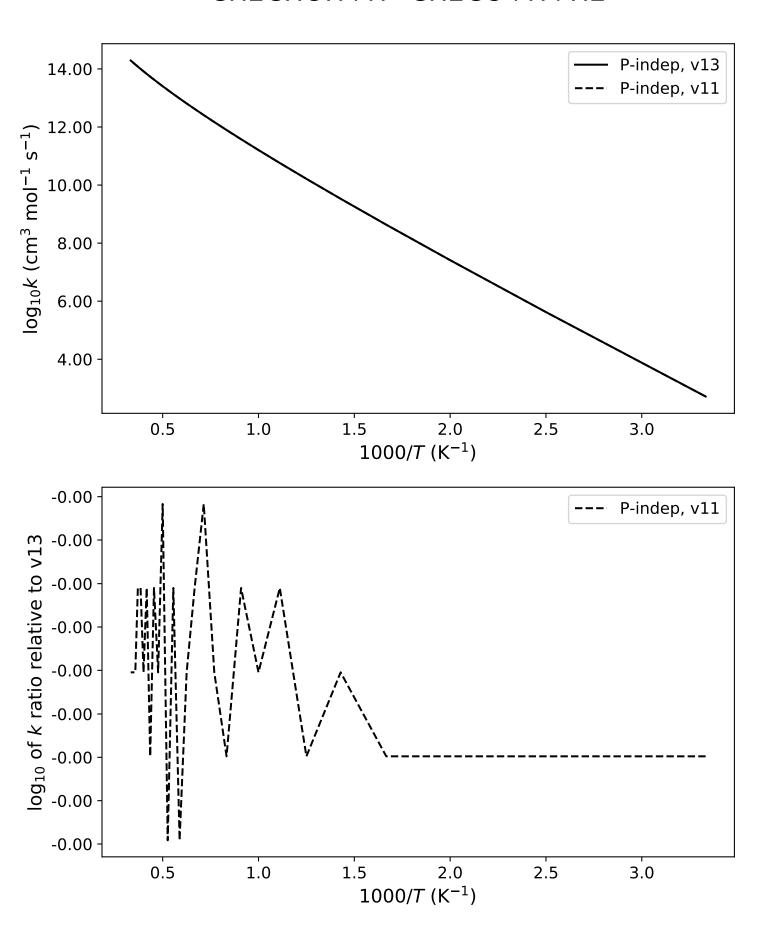
CH3+C2H4=CH3CH2CH2



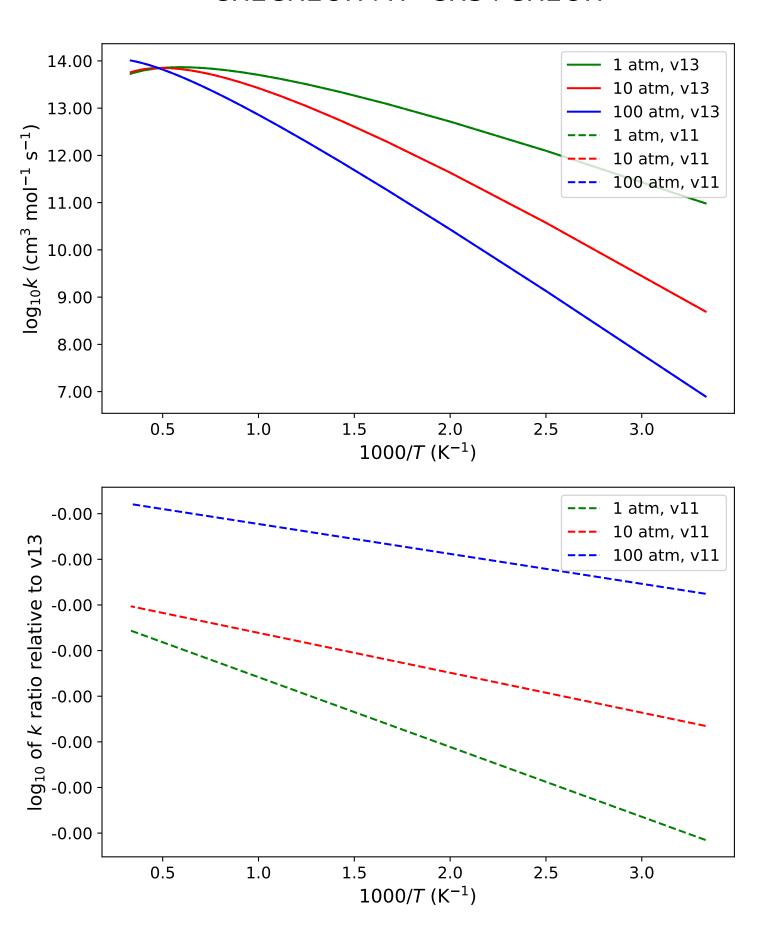
H+C2H4(+M)=C2H5(+M)



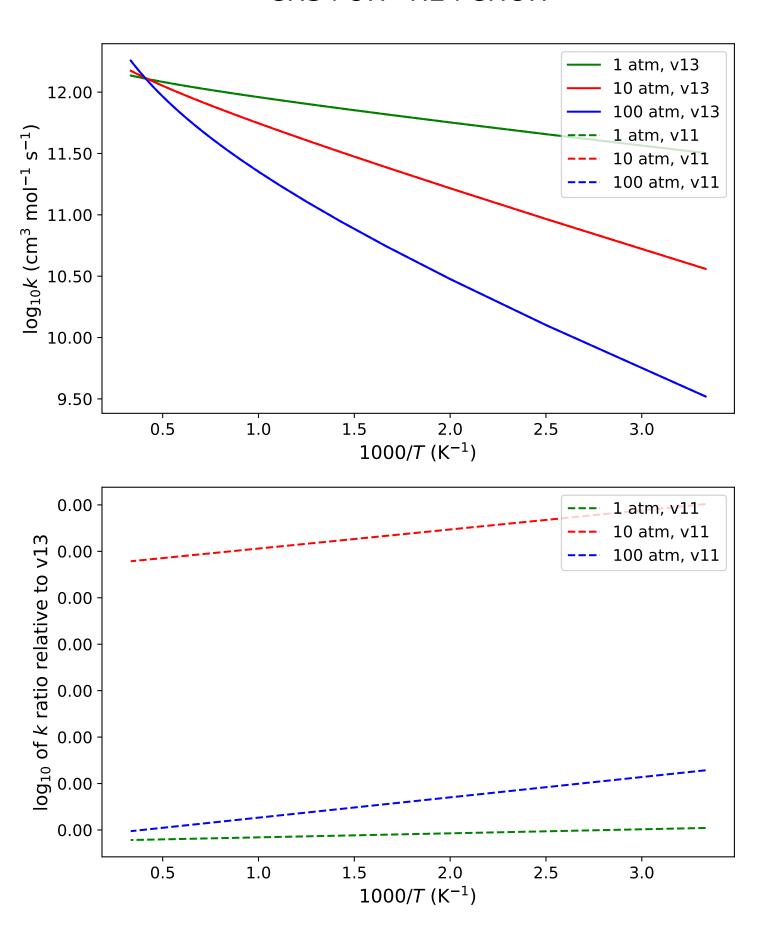
CH2CHOH+H=CH2CO+H+H2



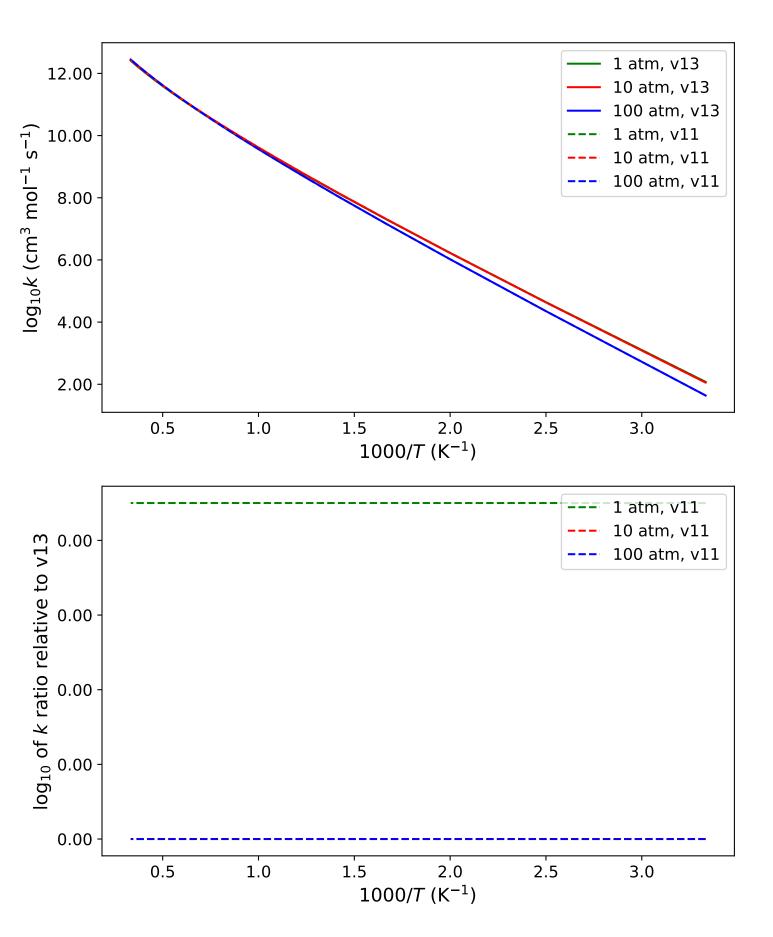
CH2CH2OH+H=CH3+CH2OH



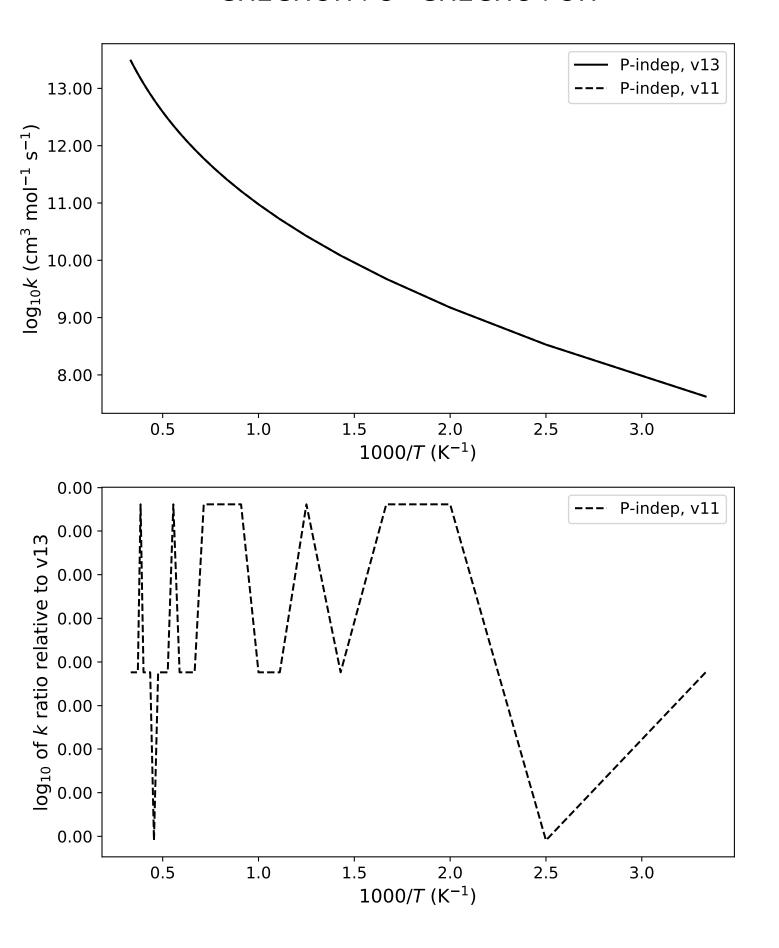
CH3+OH=H2+CHOH



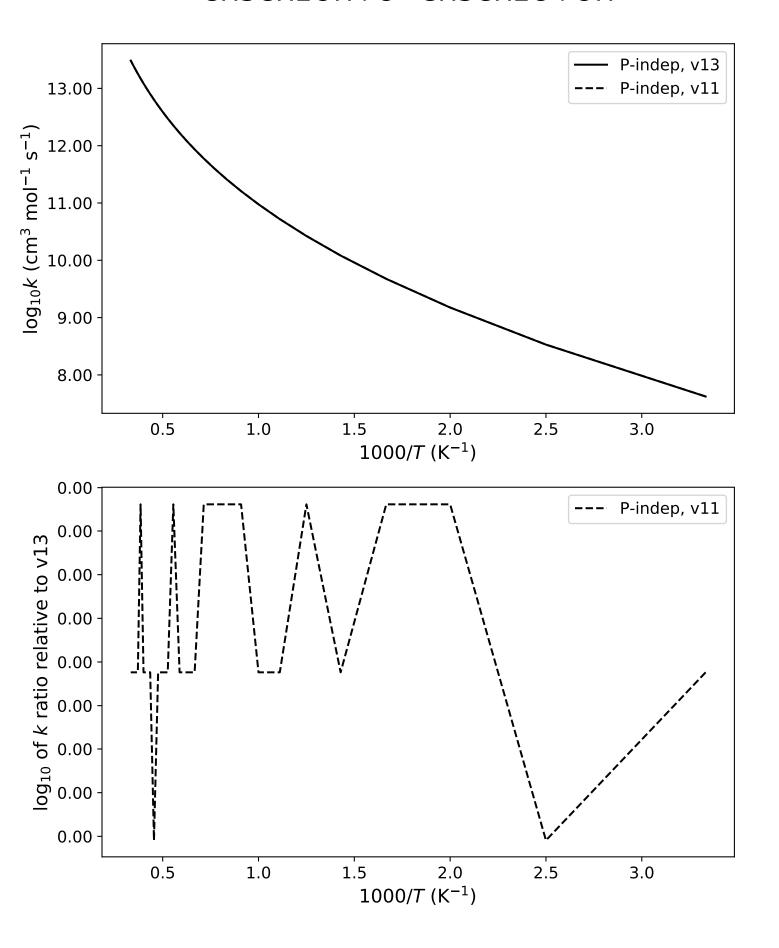
OH+C2H2=CHCOH+H



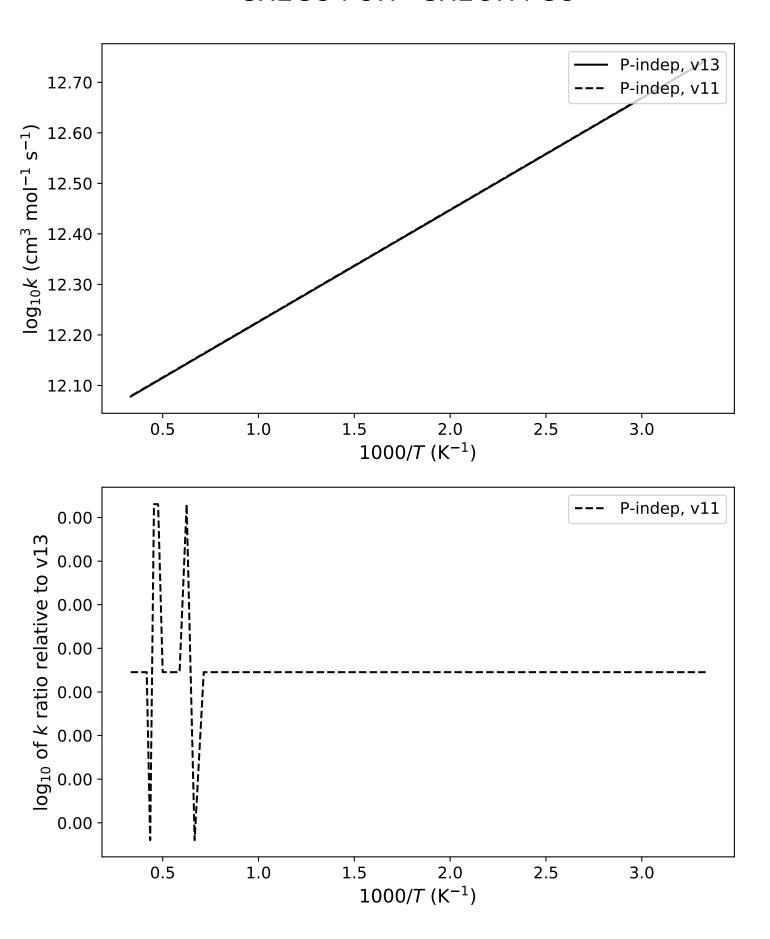
CH2CHOH+O=CH2CHO+OH



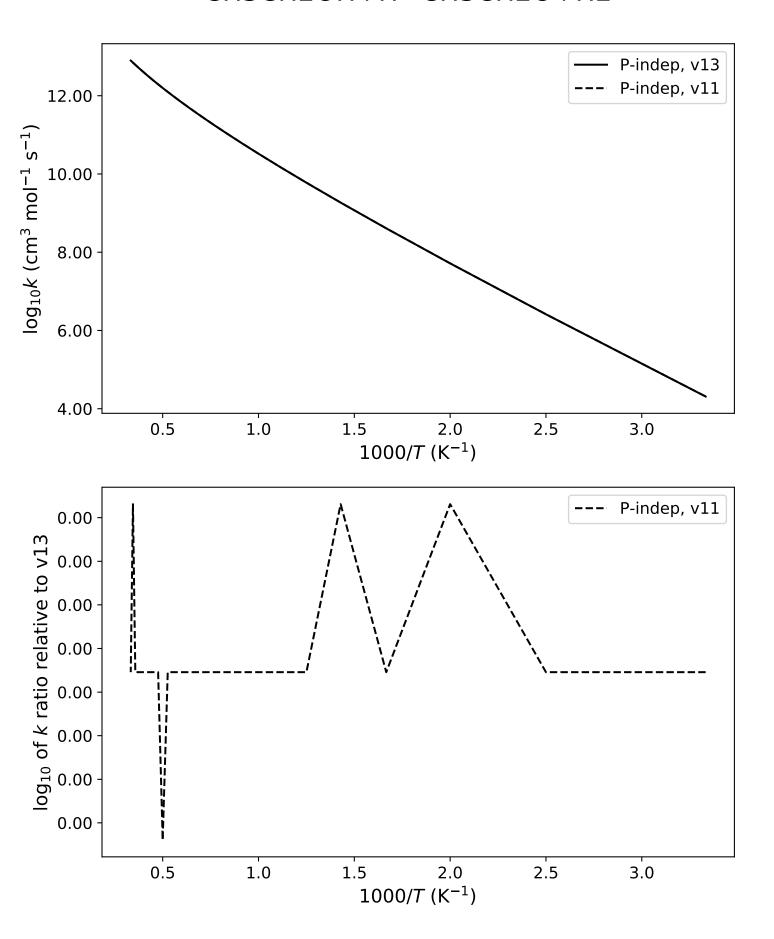
CH3CH2OH+O=CH3CH2O+OH



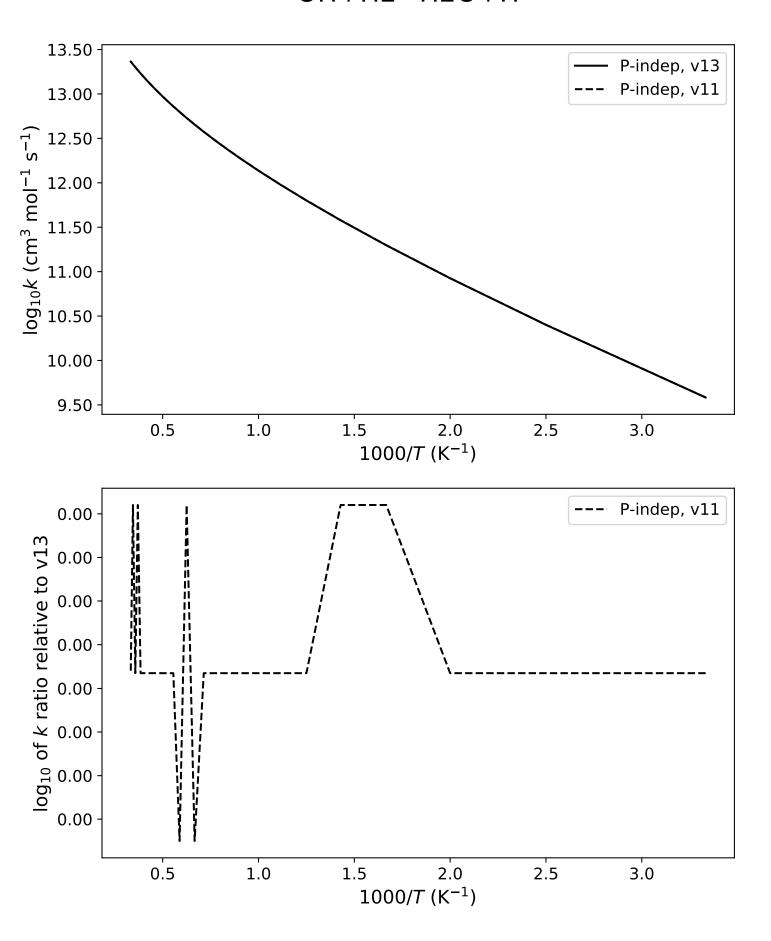
CH2CO+OH=CH2OH+CO



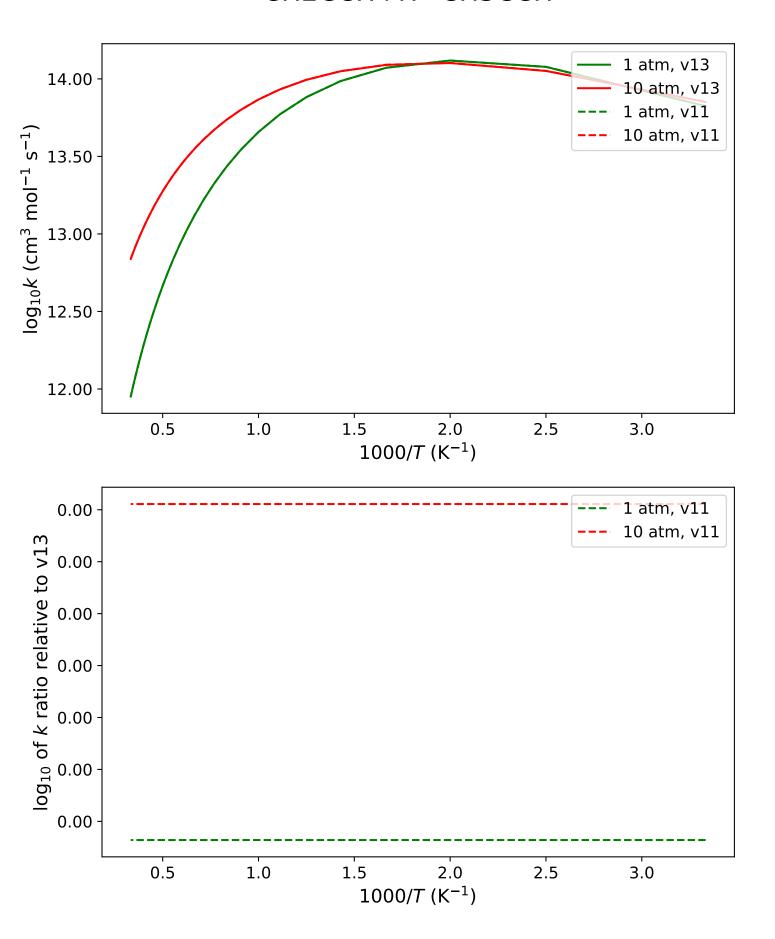
CH3CH2OH+H=CH3CH2O+H2



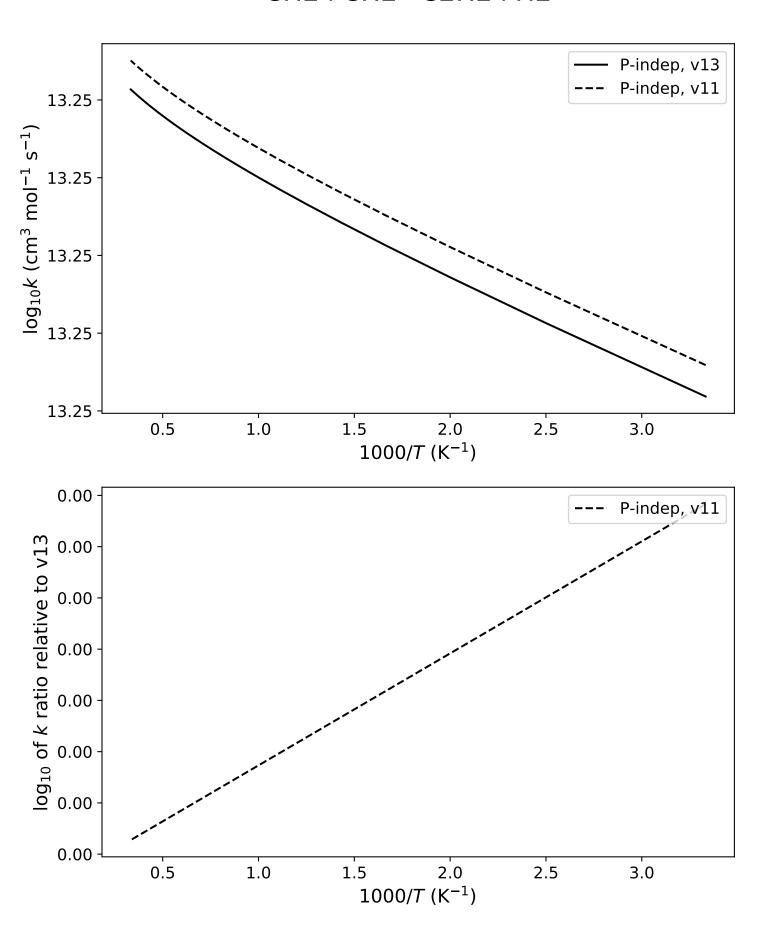
OH+H2=H2O+H



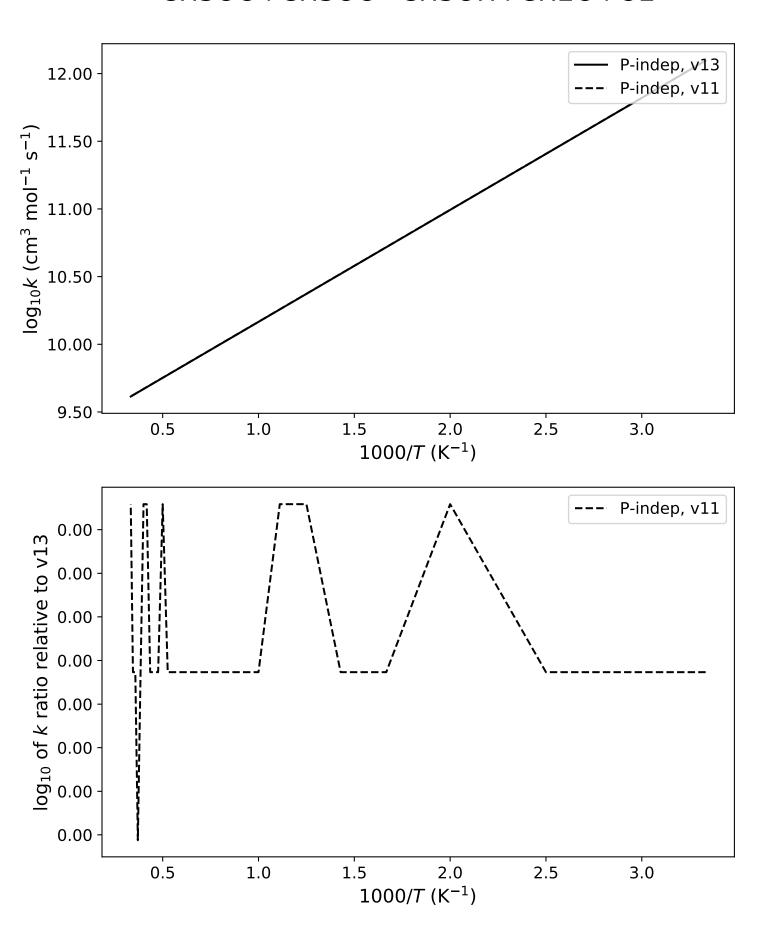
CH2CCH+H=CH3CCH



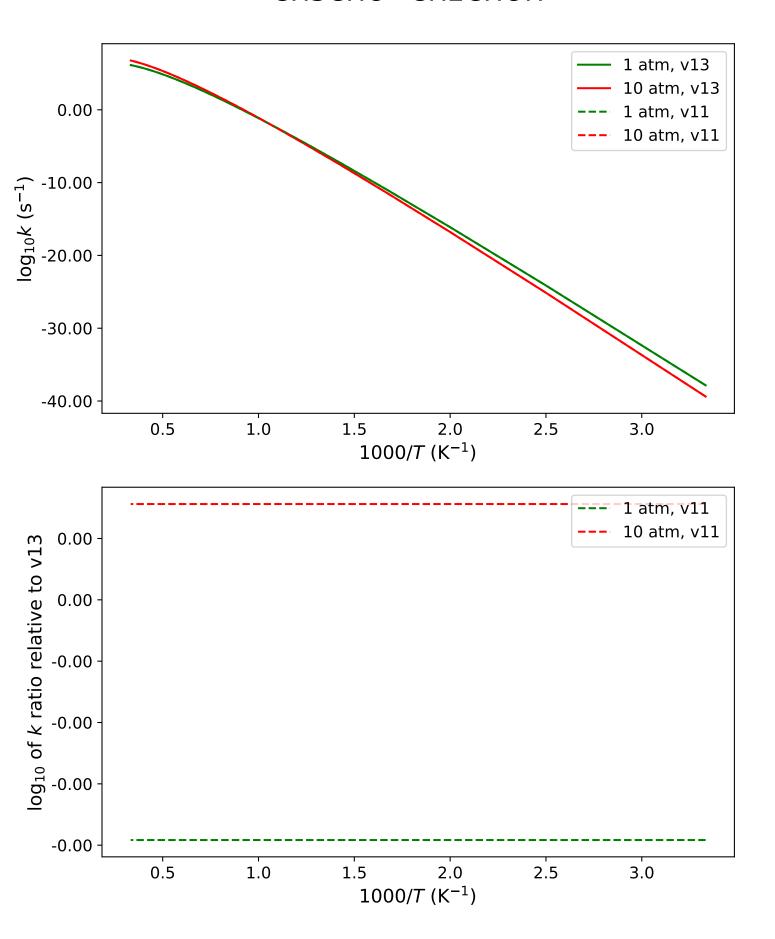
CH2+CH2=C2H2+H2



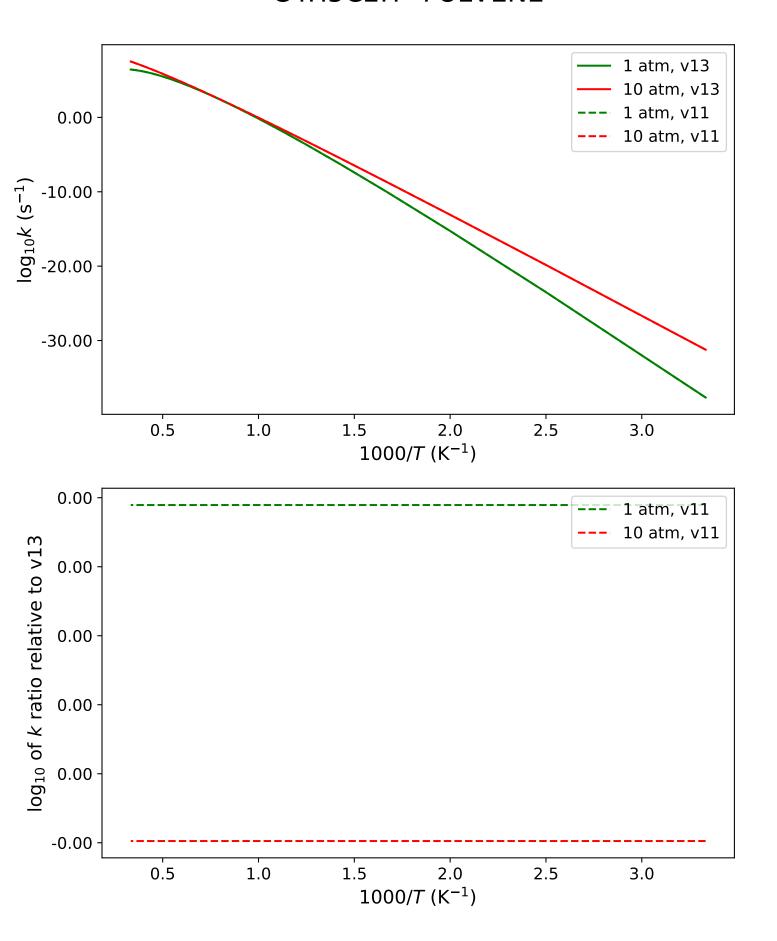
CH3OO+CH3OO=CH3OH+CH2O+O2



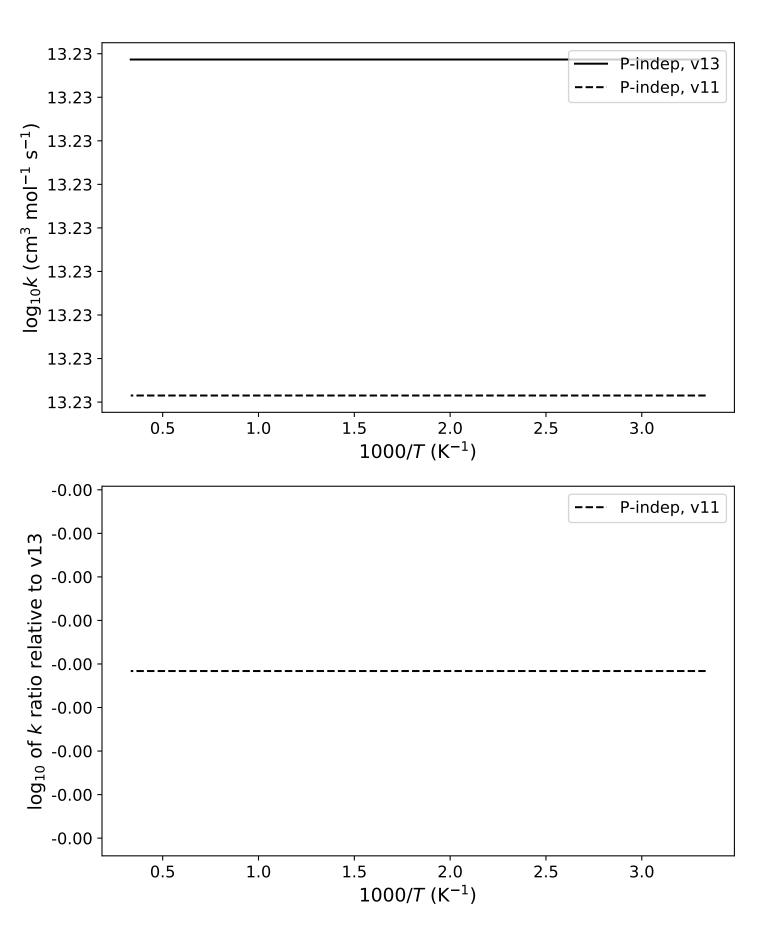
CH3CHO=CH2CHOH



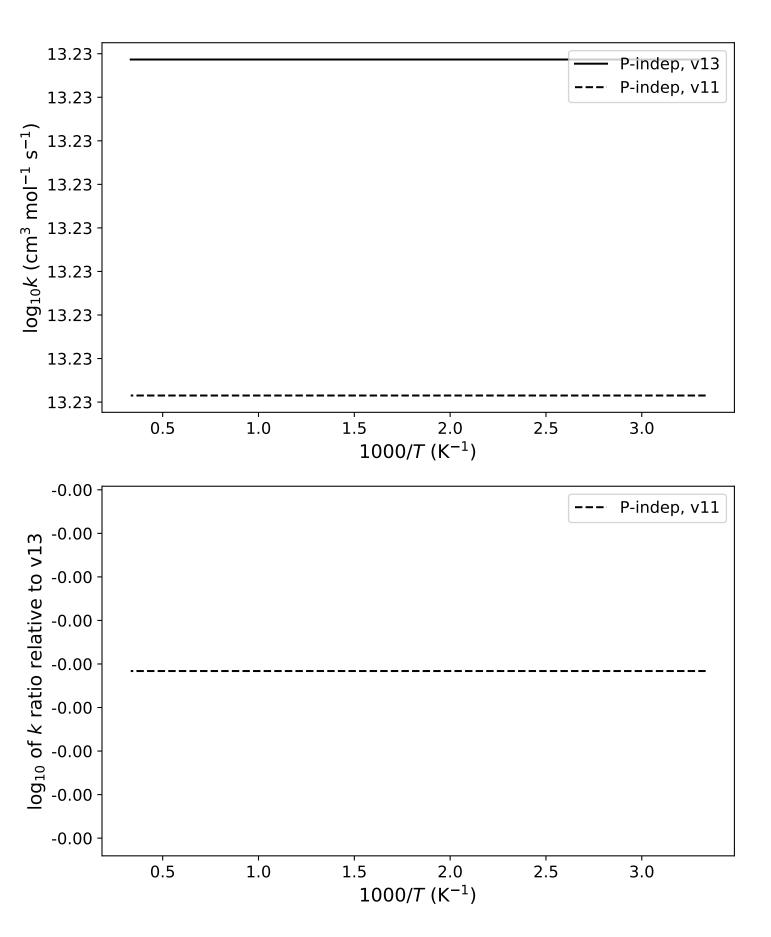
C4H5C2H=FULVENE



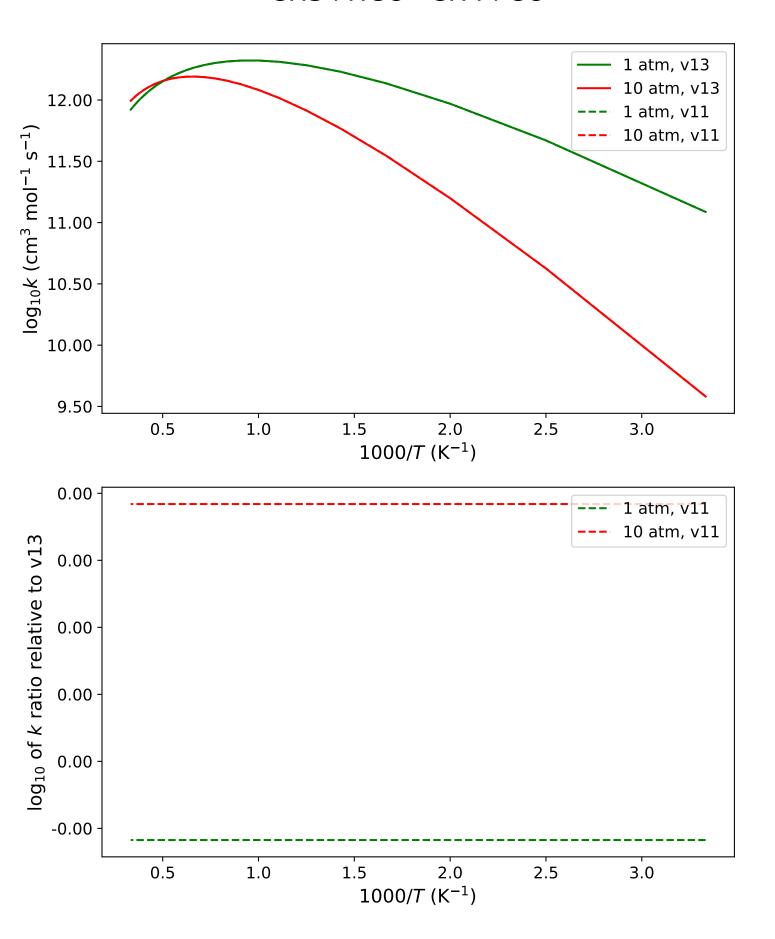
CH+O2=CO+OH



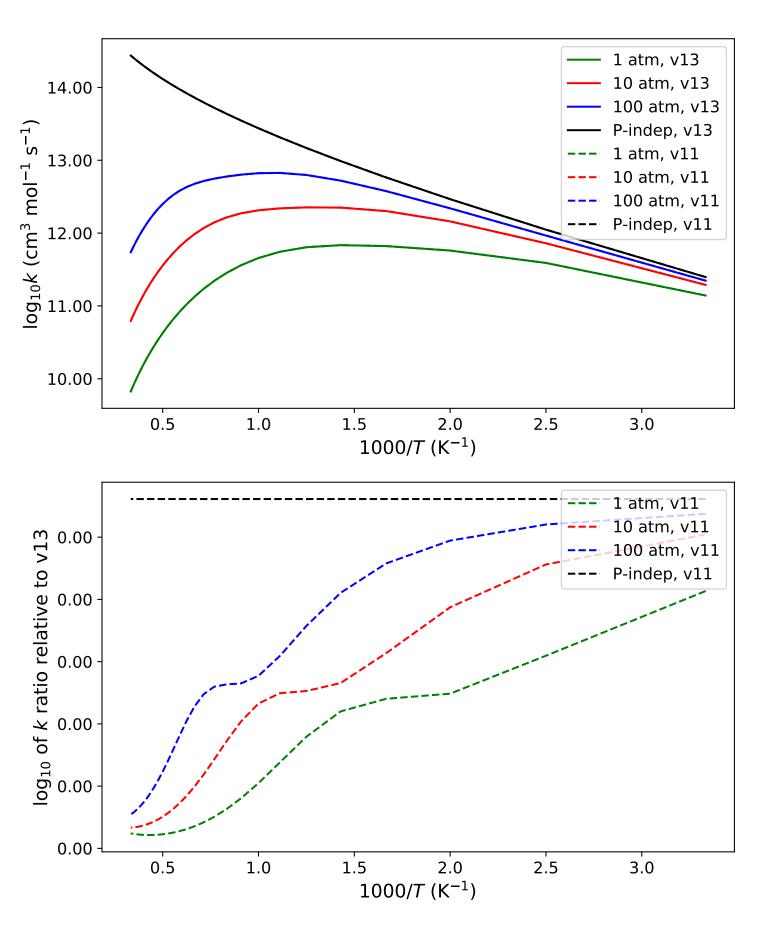
CH+O2=HCO+O



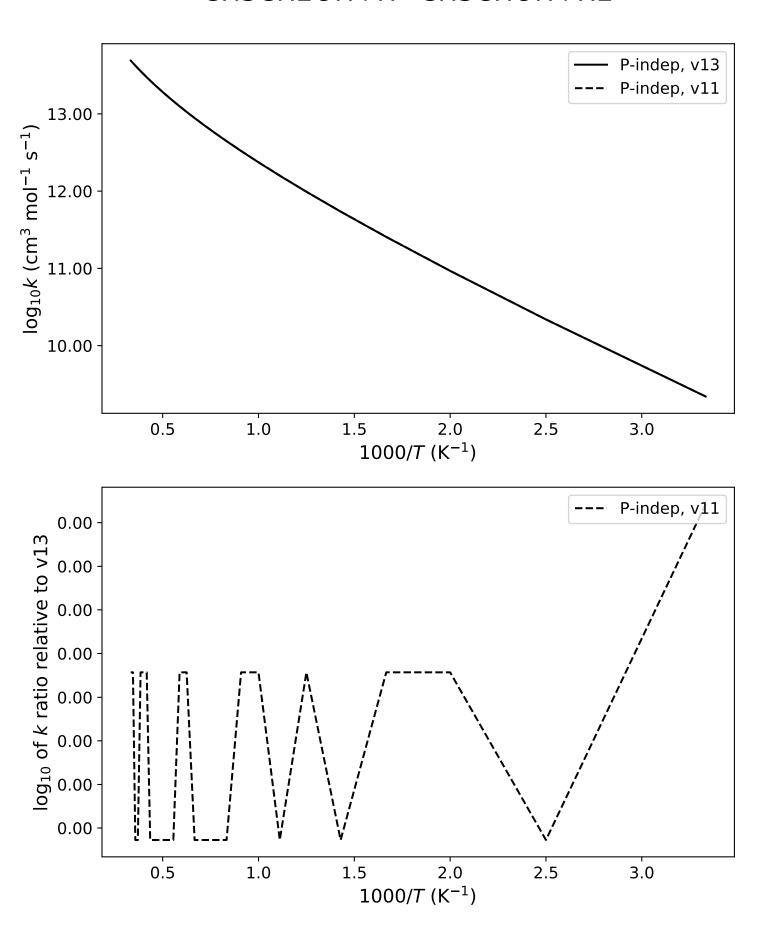
CH3+HCO=CH4+CO



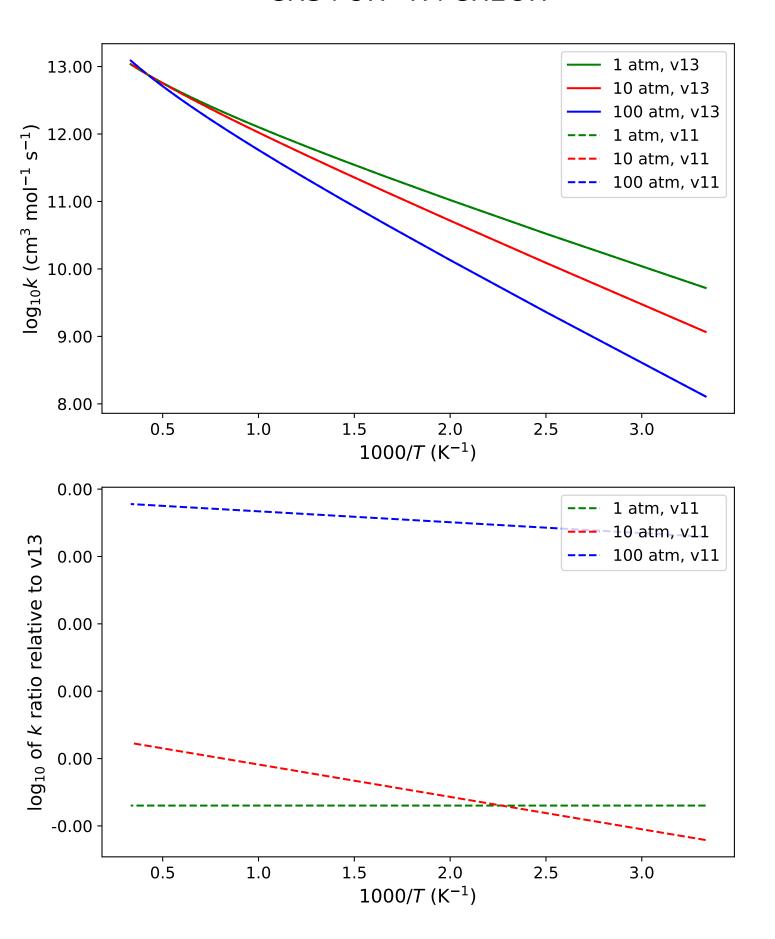
H+C2H2(+M)=C2H3(+M)



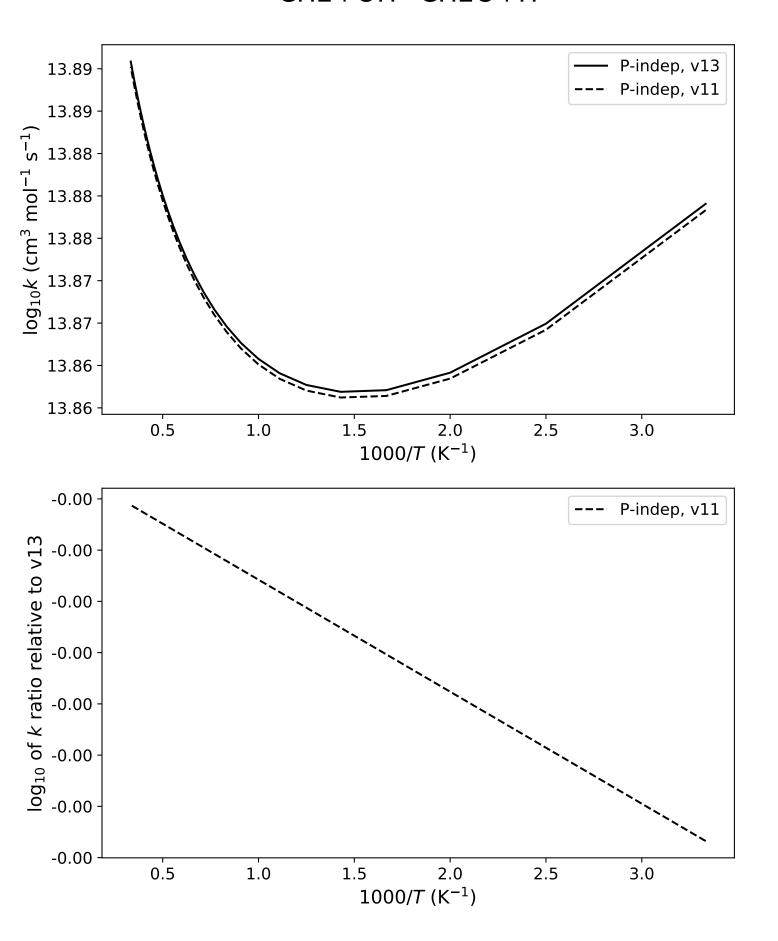
CH3CH2OH+H=CH3CHOH+H2



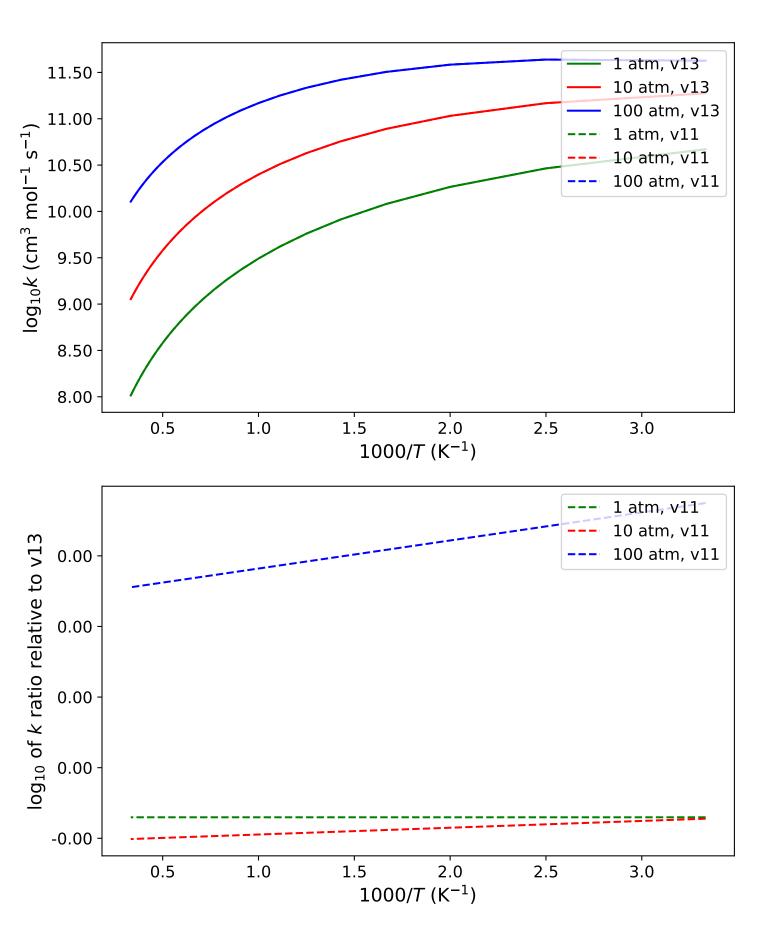
CH3+OH=H+CH2OH



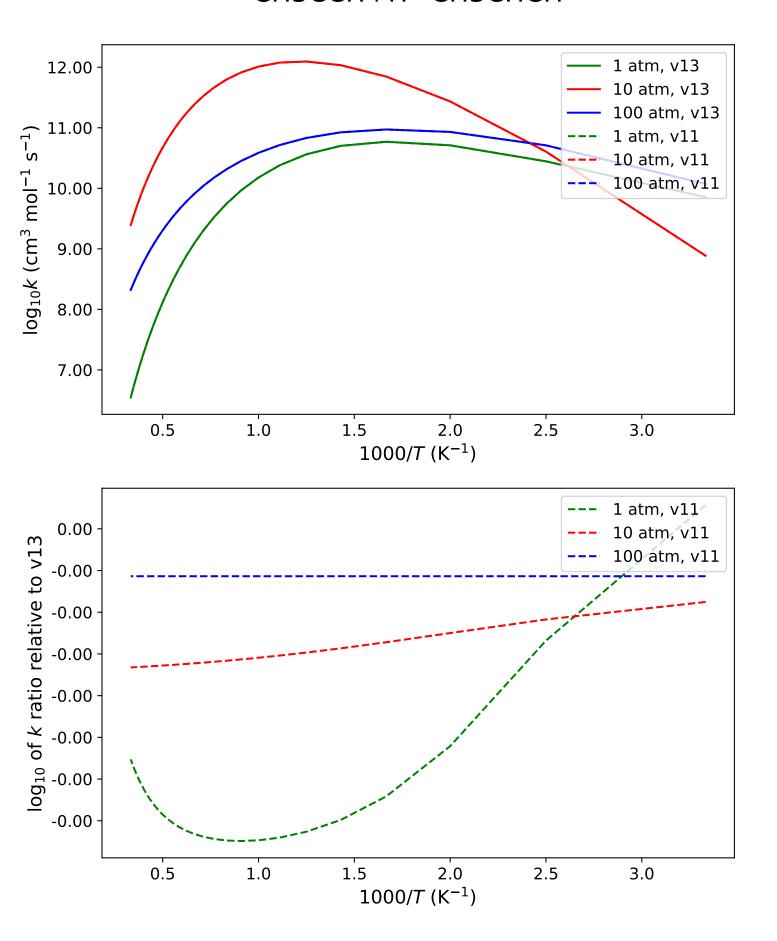
CH2+OH=CH2O+H



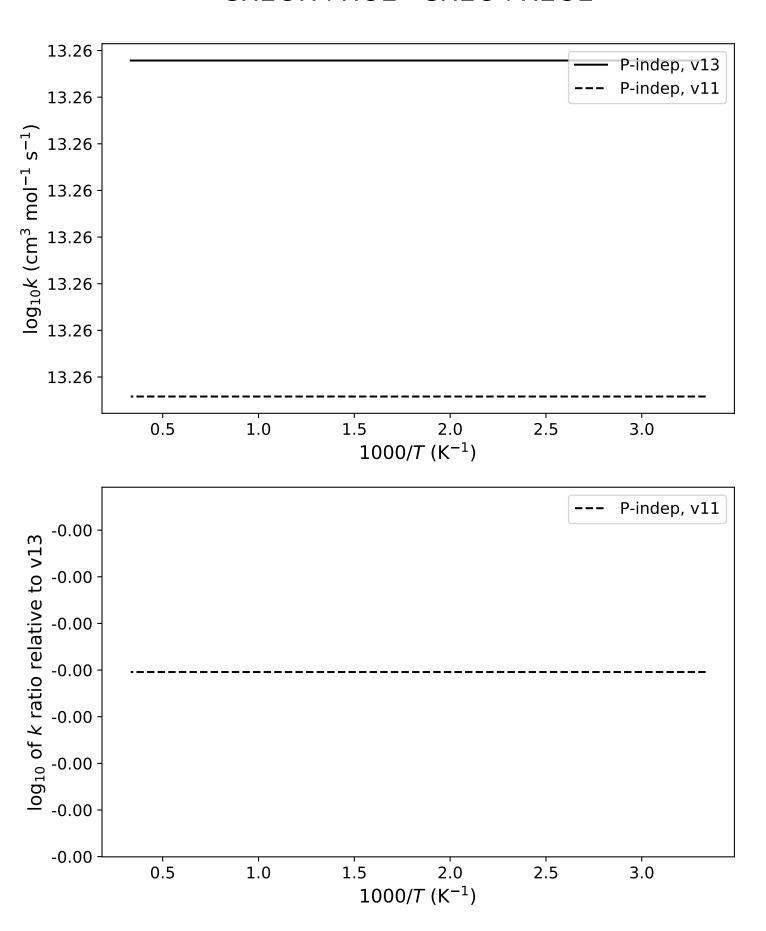
CO+OH=OCOH



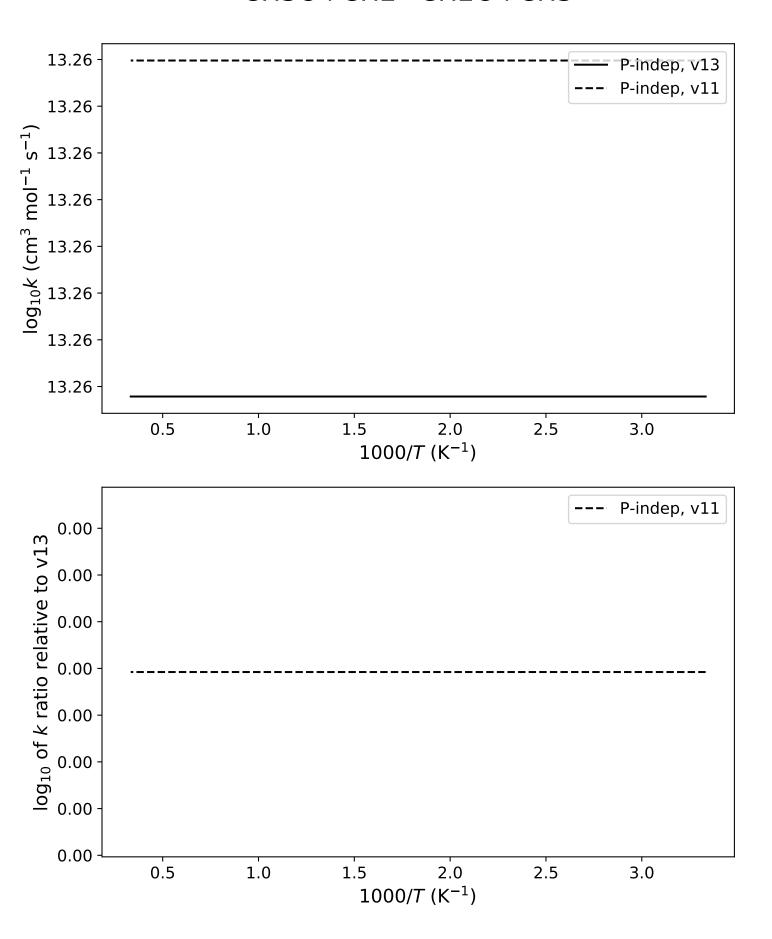
CH3CCH+H=CH3CHCH



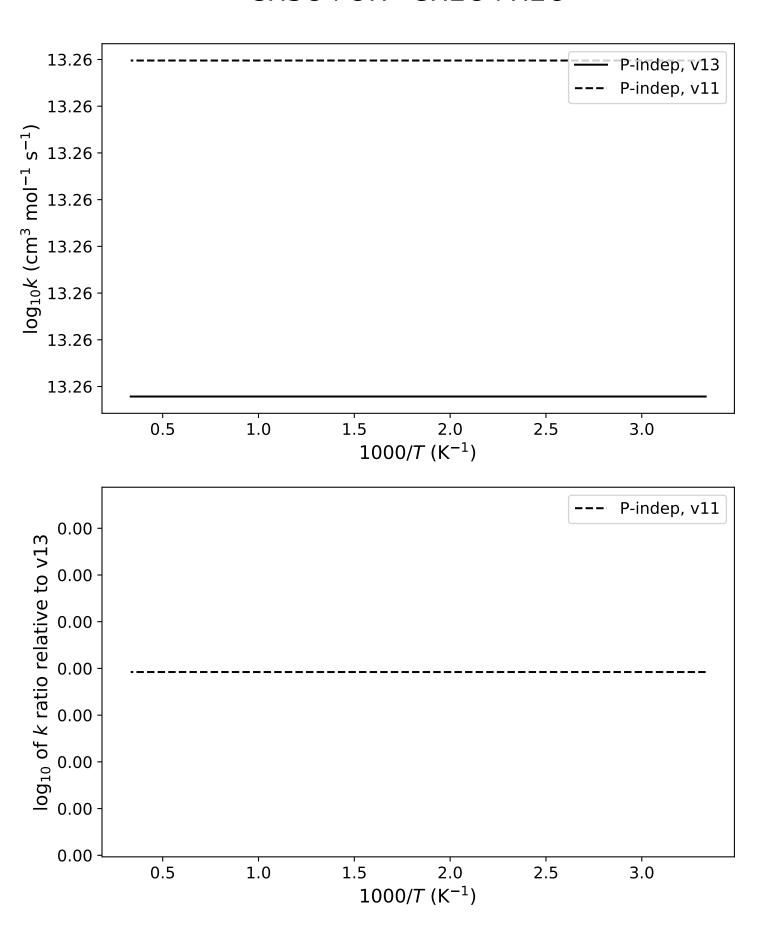
CH2OH+H02=CH2O+H2O2



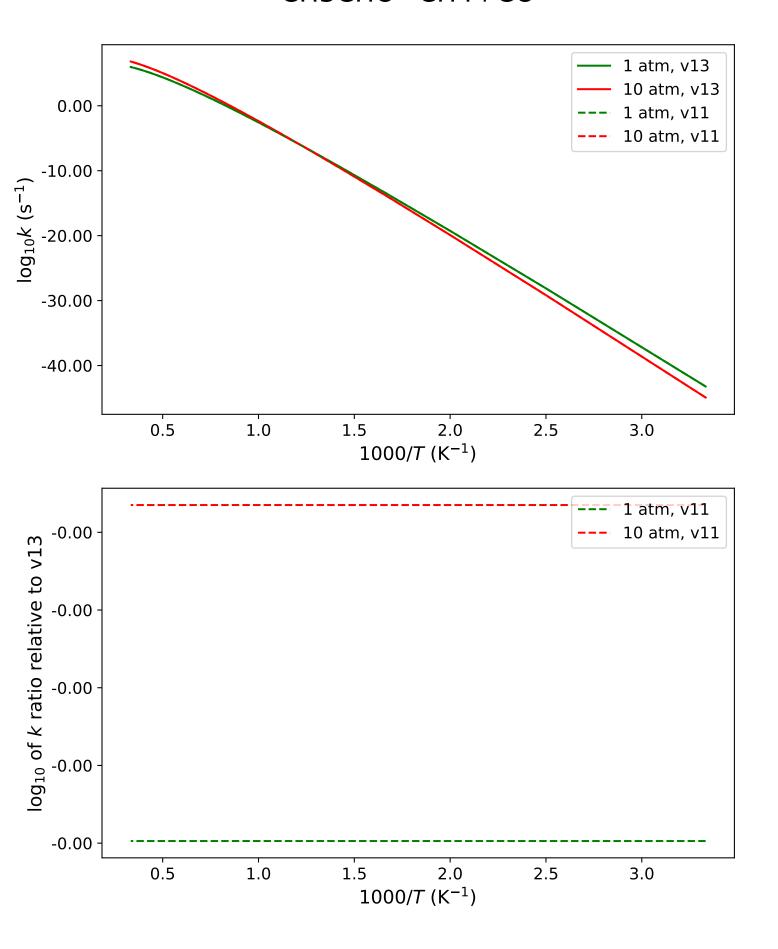
CH3O+CH2=CH2O+CH3



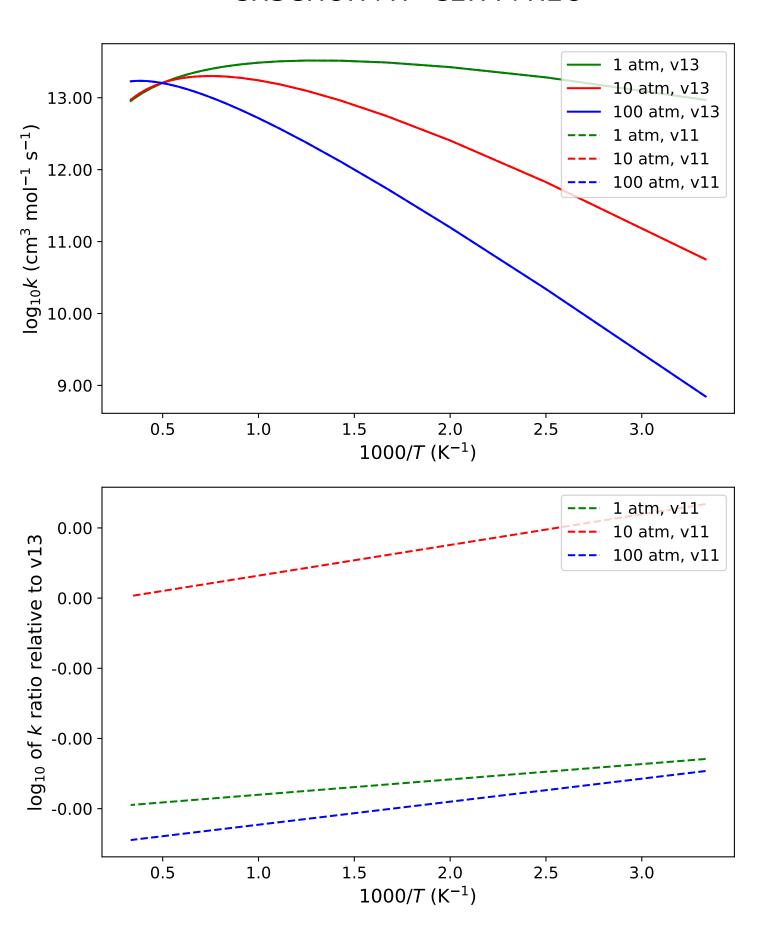
CH3O+OH=CH2O+H2O



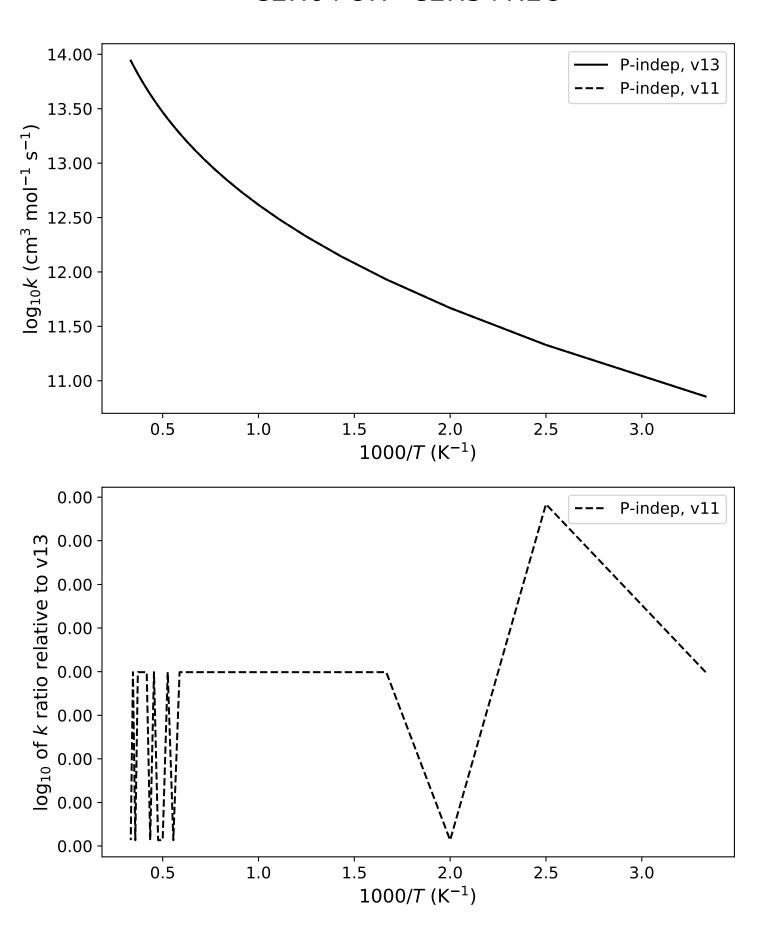
CH3CHO=CH4+CO



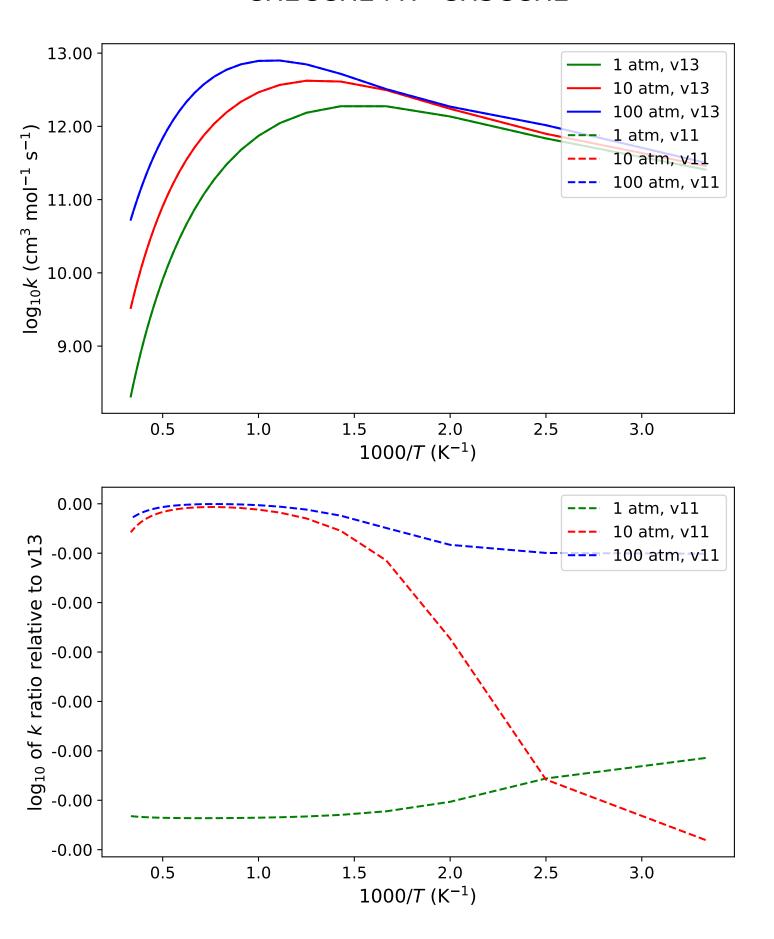
CH3CHOH+H=C2H4+H2O



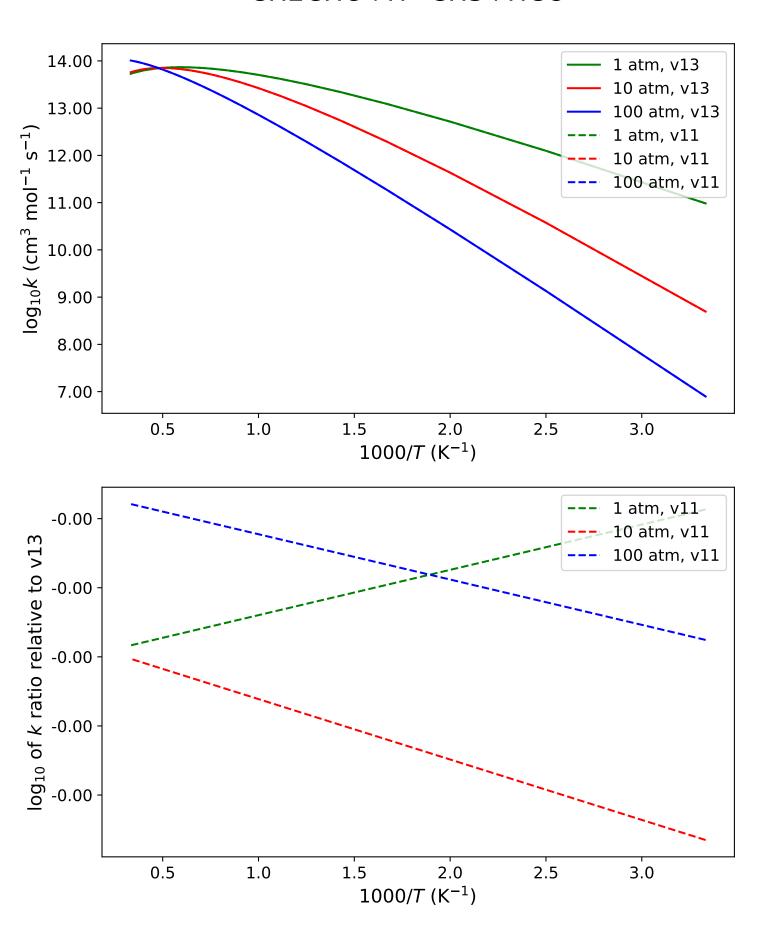
C2H6+OH=C2H5+H2O



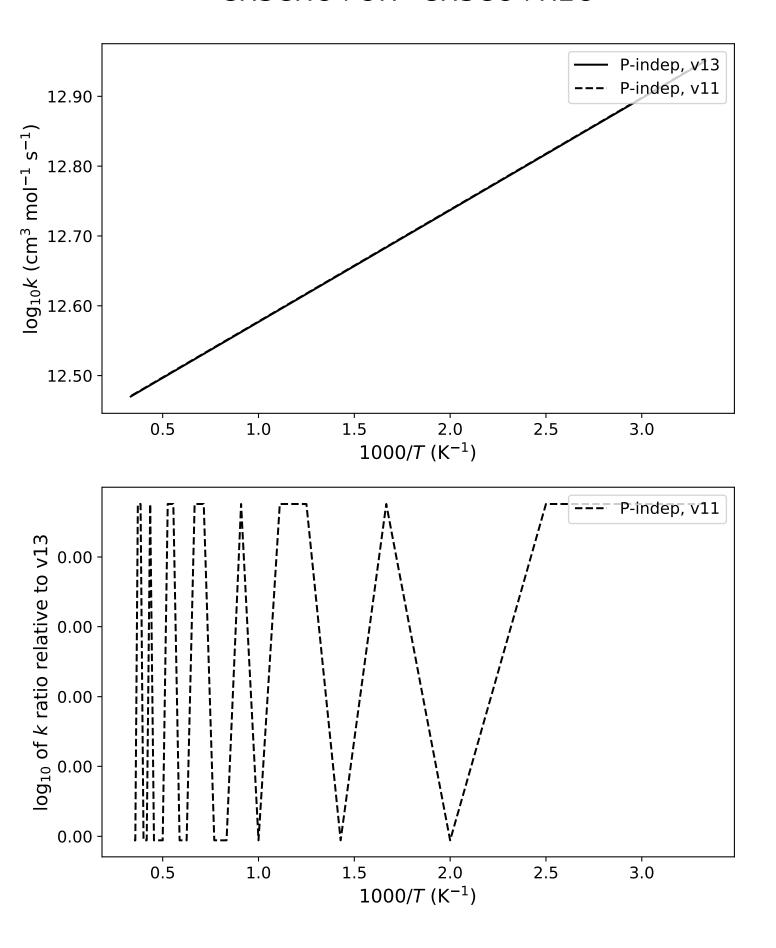
CH2CCH2+H=CH3CCH2



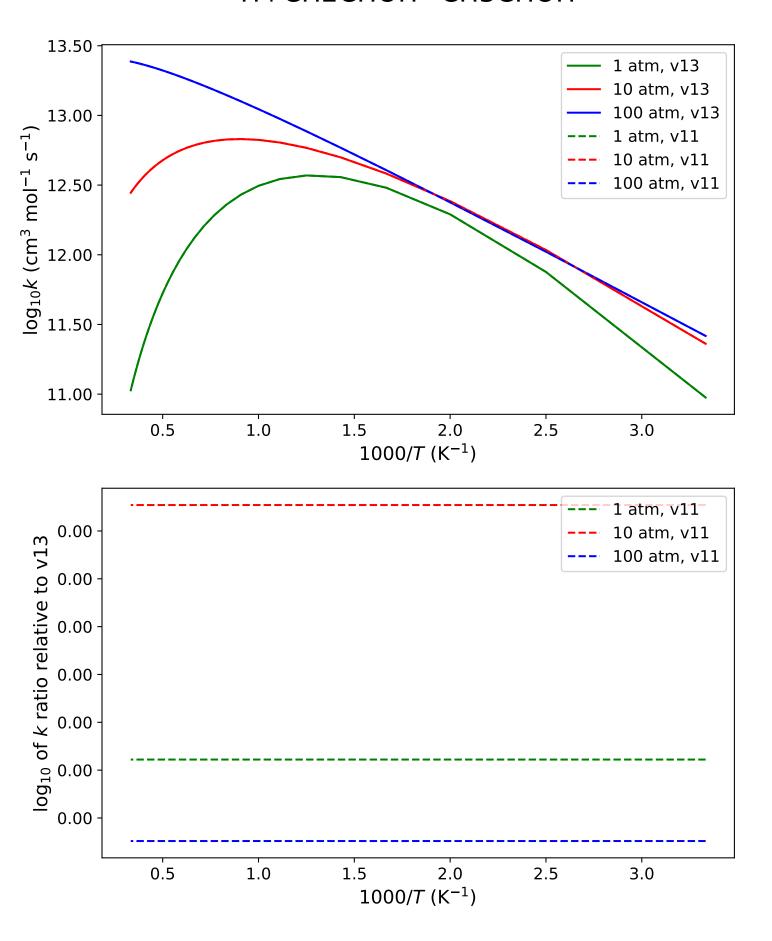
CH2CHO+H=CH3+HCO



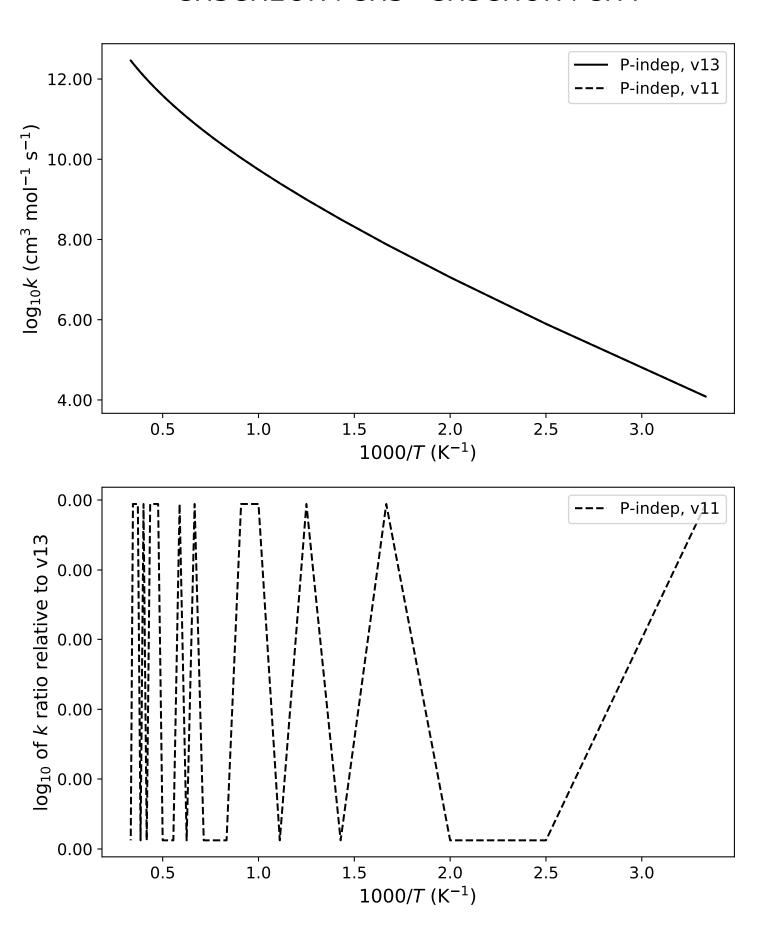
CH3CHO+OH=CH3CO+H2O



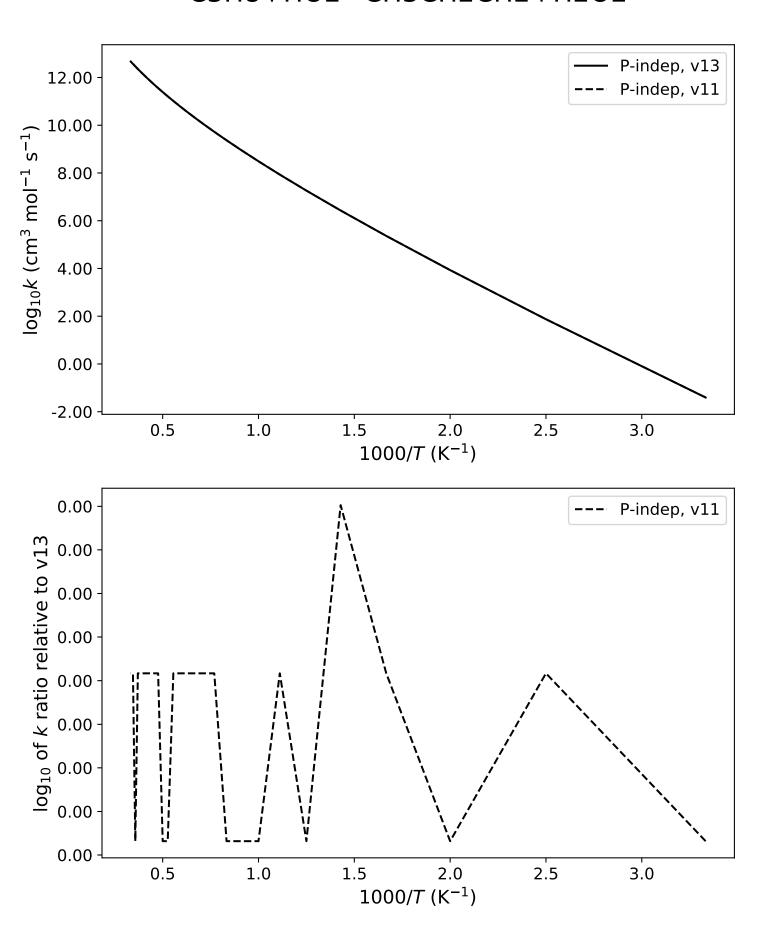
H+CH2CHOH=CH3CHOH



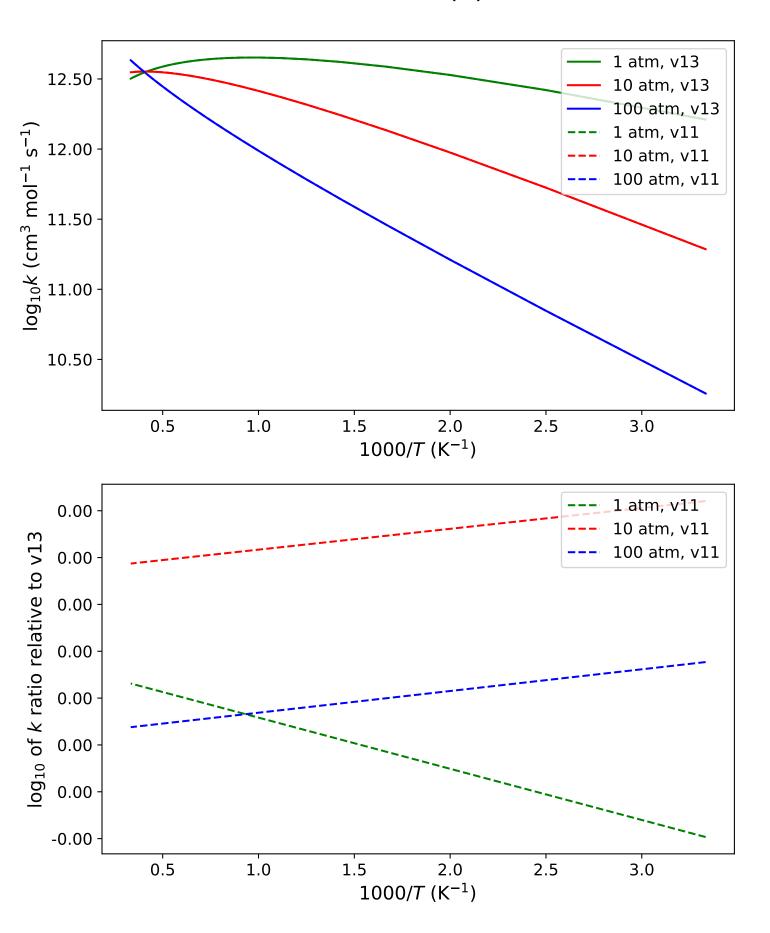
CH3CH2OH+CH3=CH3CHOH+CH4



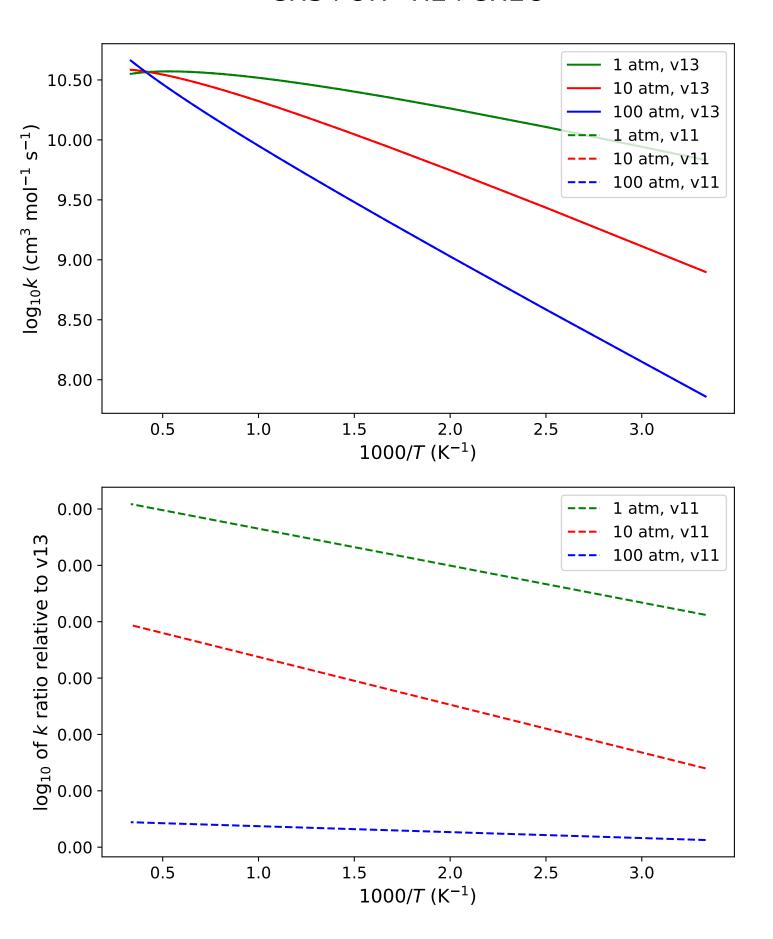
C3H8+HO2=CH3CH2CH2+H2O2



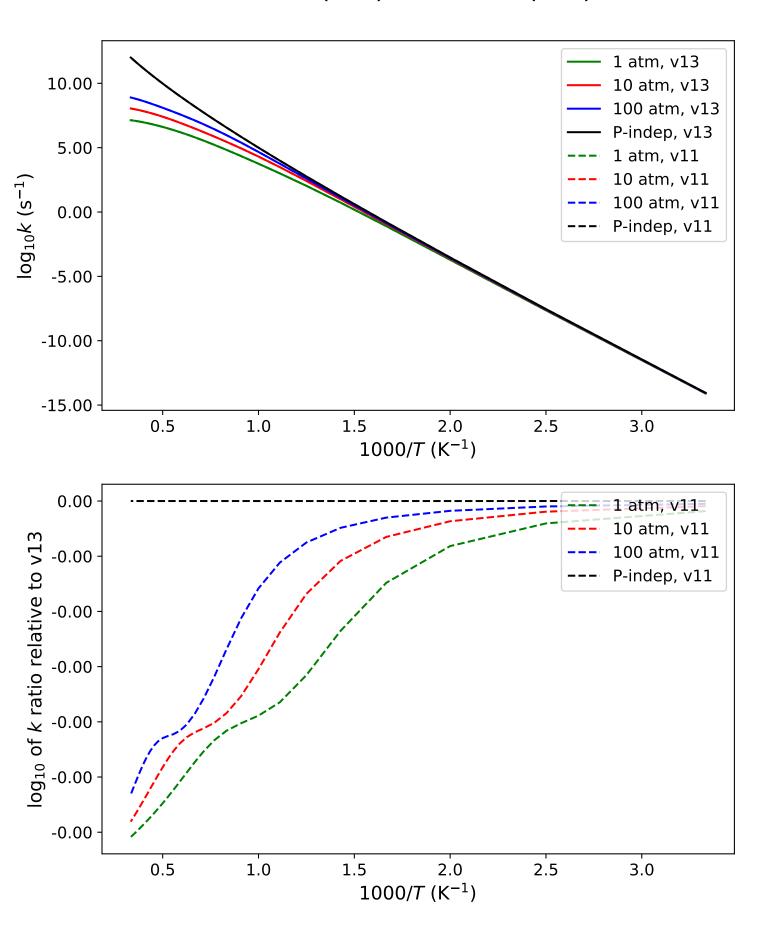
CH3+OH=CH2(S)+H2O



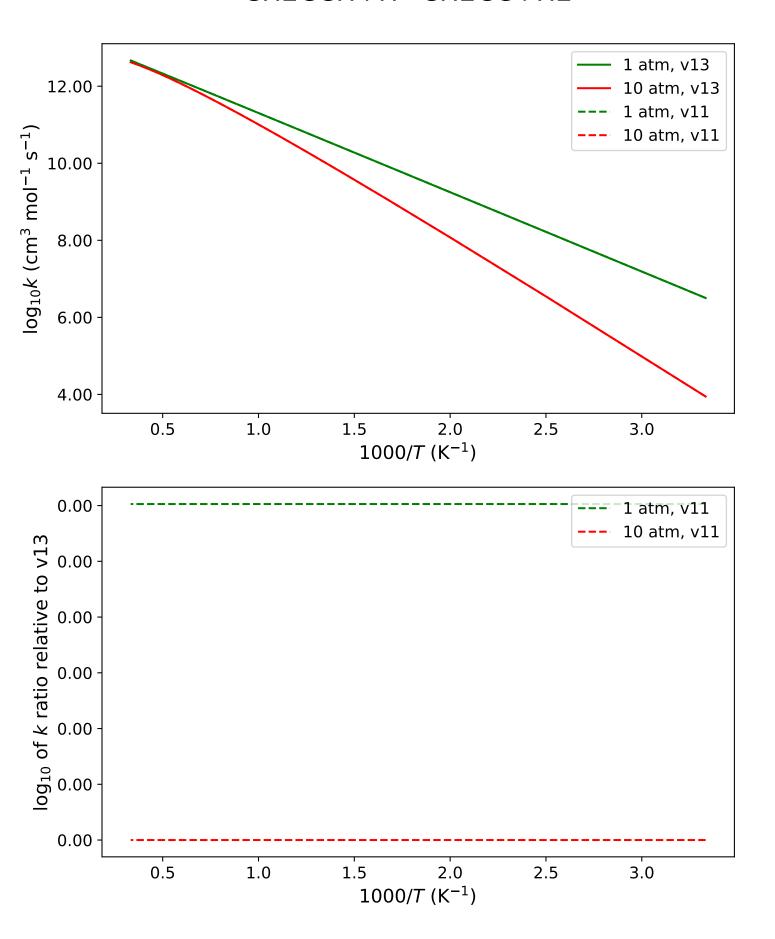
CH3+OH=H2+CH2O



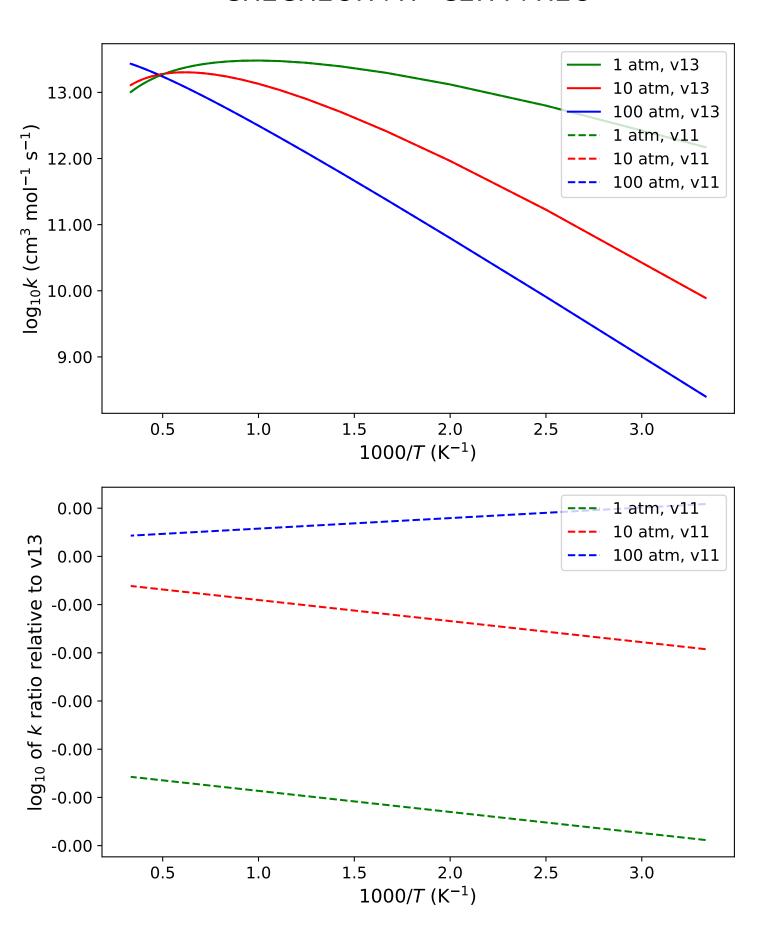
CH2OH(+M)=H+CH2O(+M)



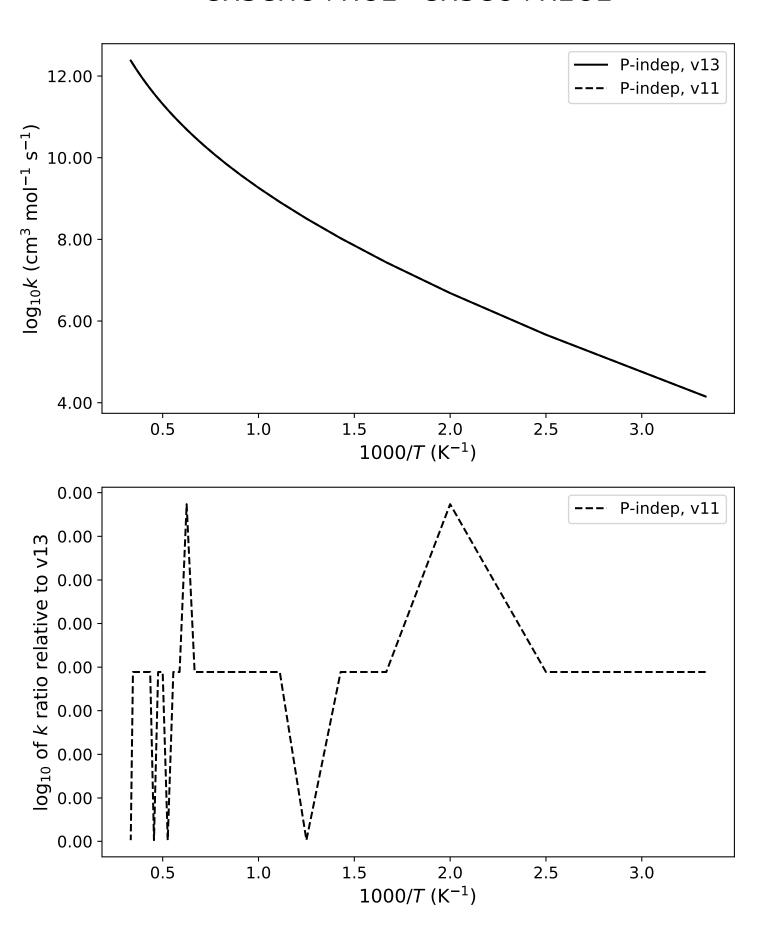
CH2CCH+H=CH2CC+H2



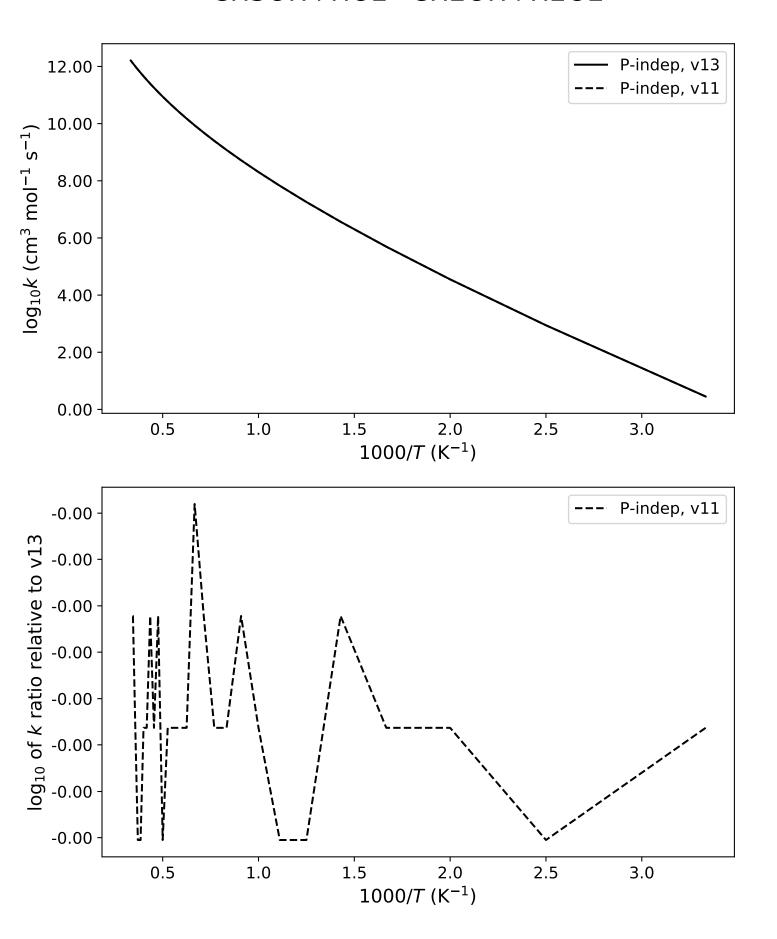
CH2CH2OH+H=C2H4+H2O



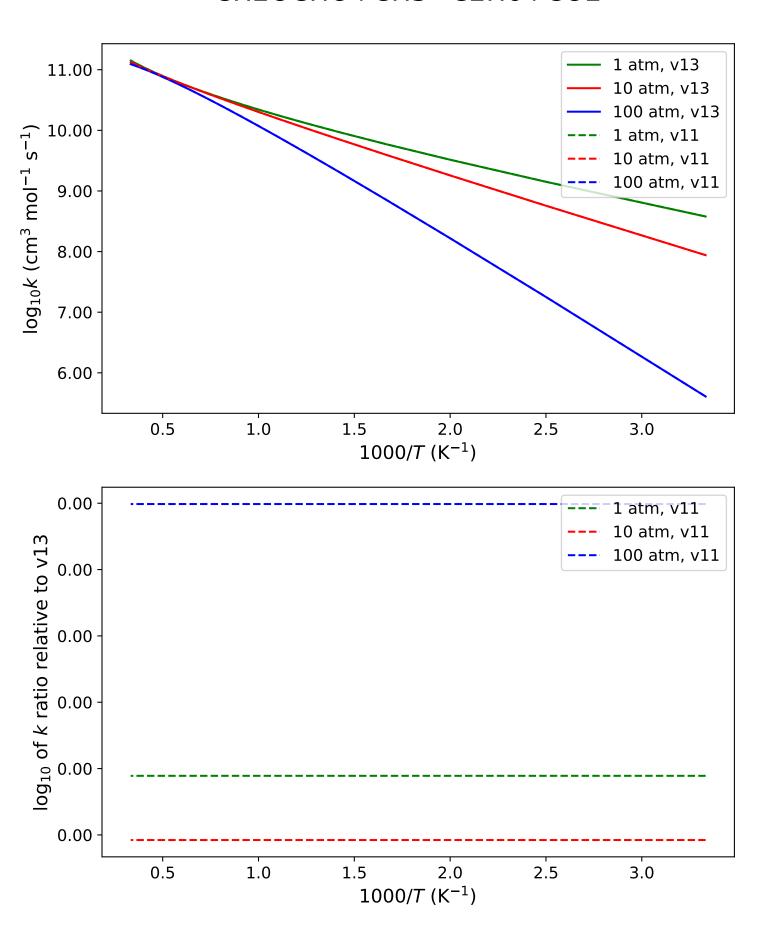
CH3CHO+HO2=CH3CO+H2O2



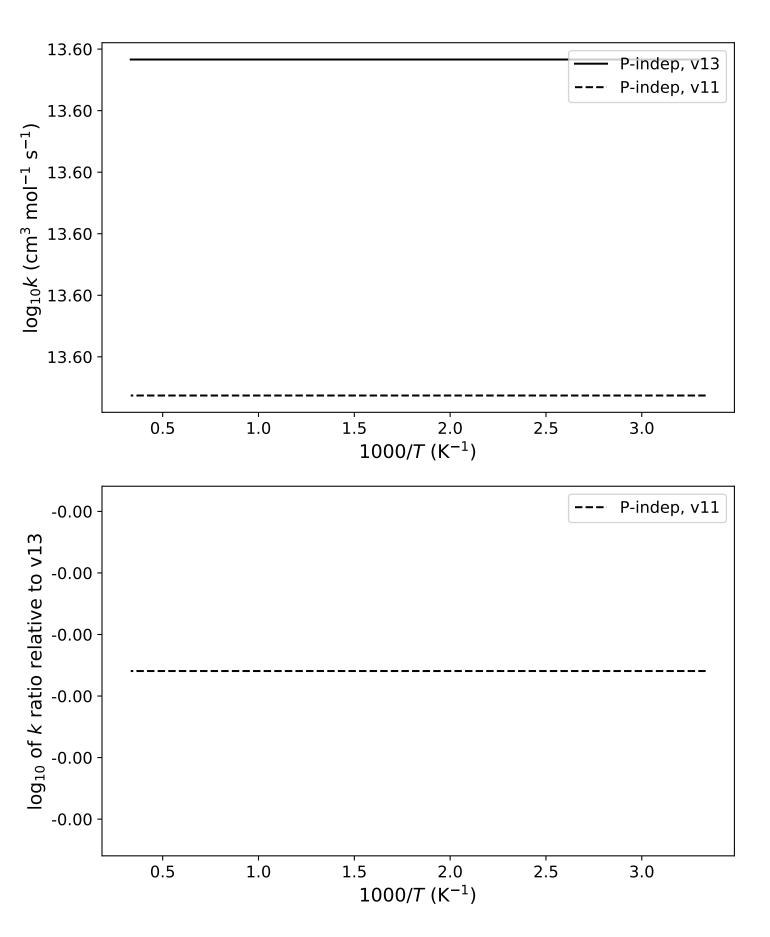
CH3OH+HO2=CH2OH+H2O2



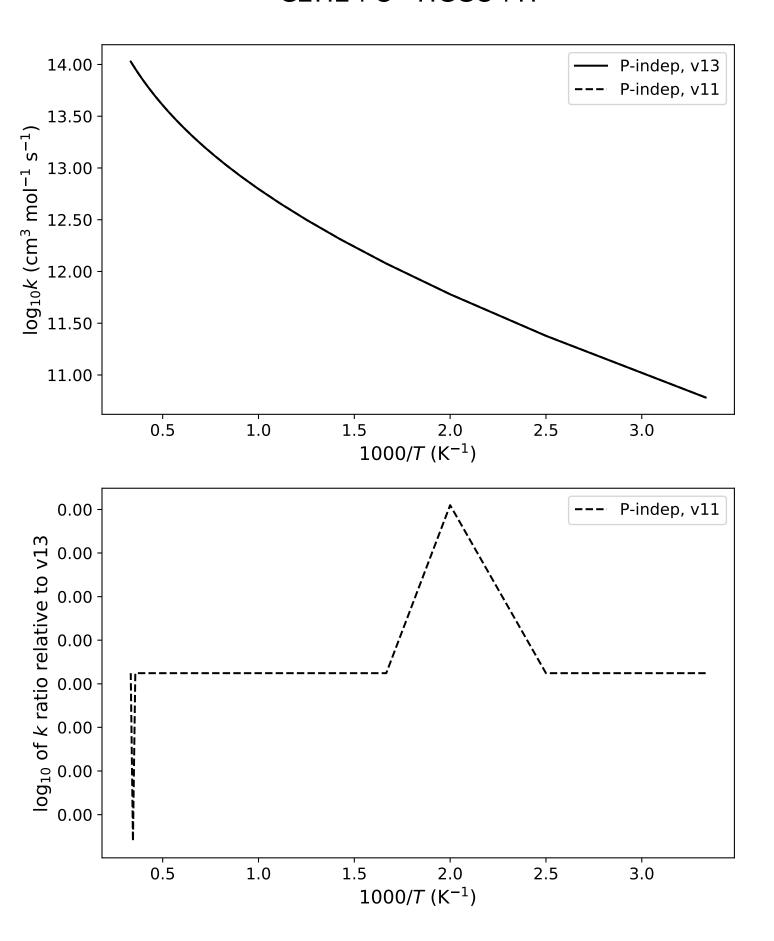
CH2OCHO+CH3=C2H6+CO2



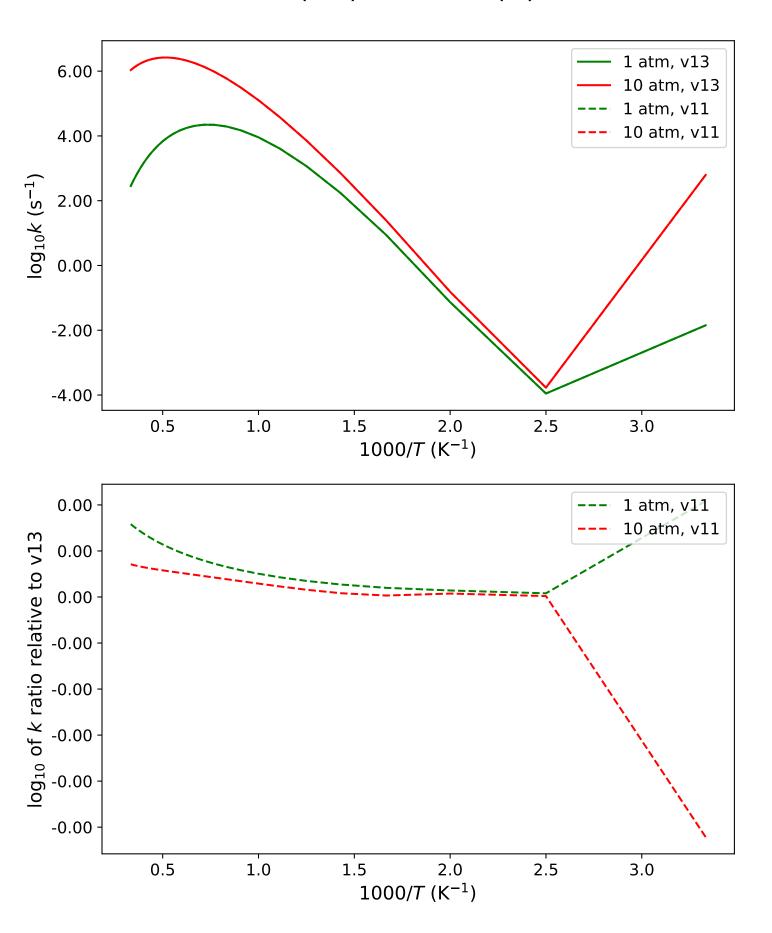
CH+O=CO+H



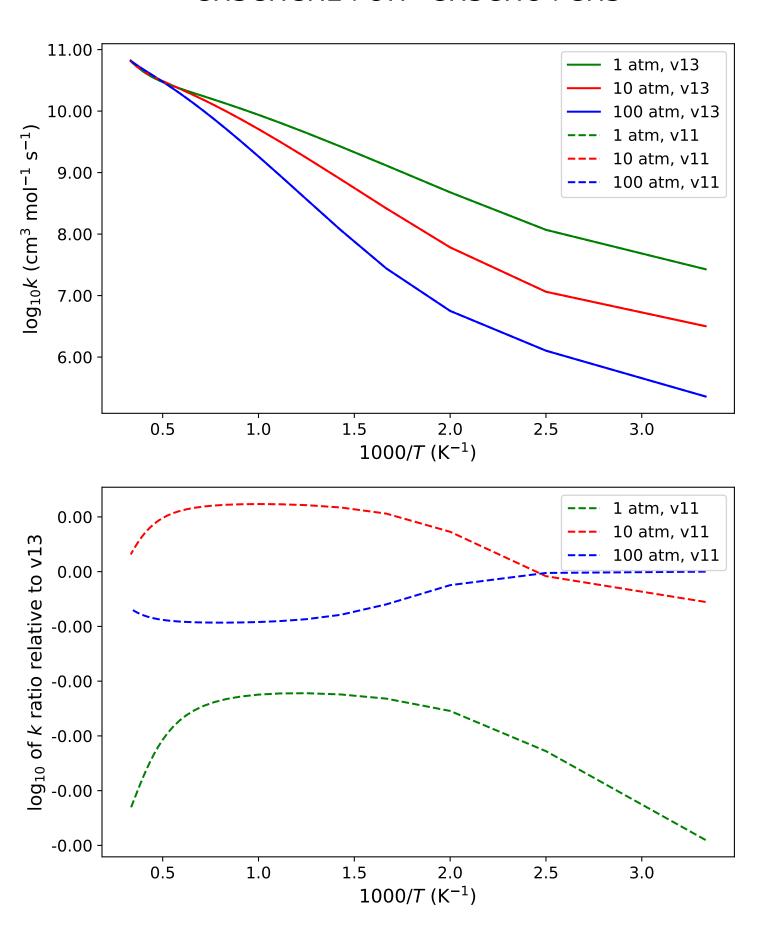
C2H2+O=HCCO+H



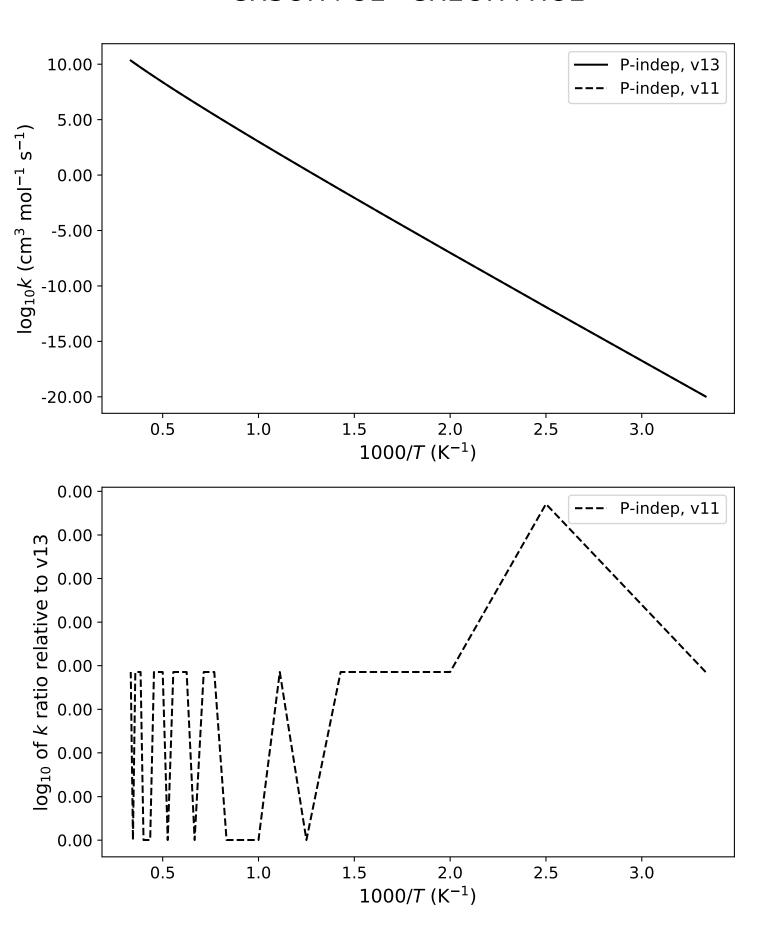
CH3C(OH)CH=CH3C(O)CH2



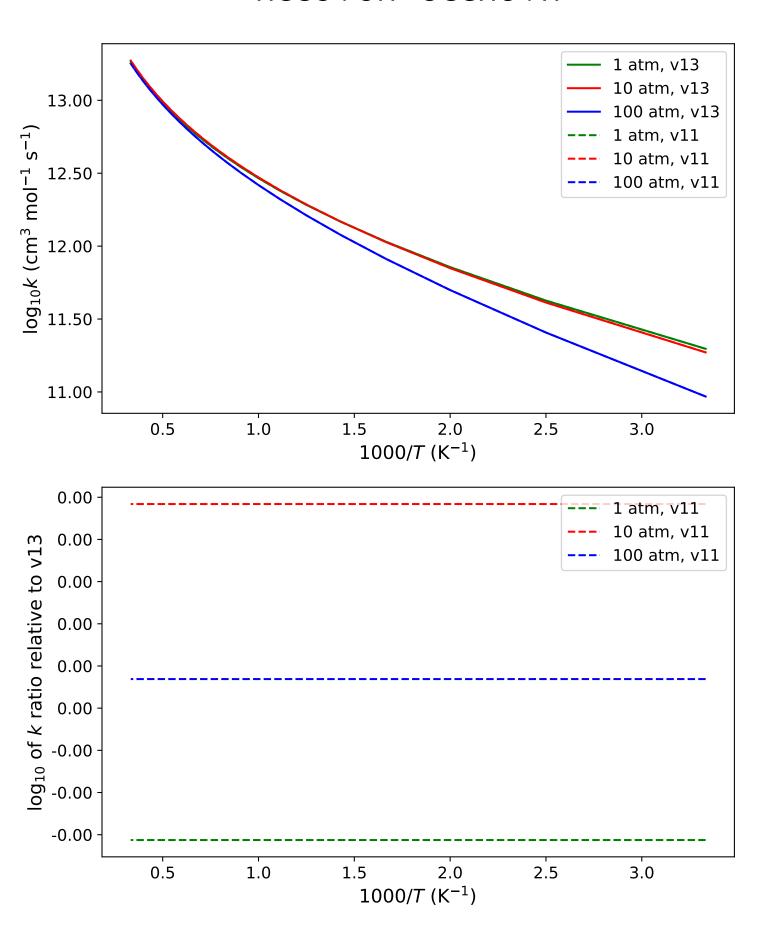
CH3CHCH2+OH=CH3CHO+CH3



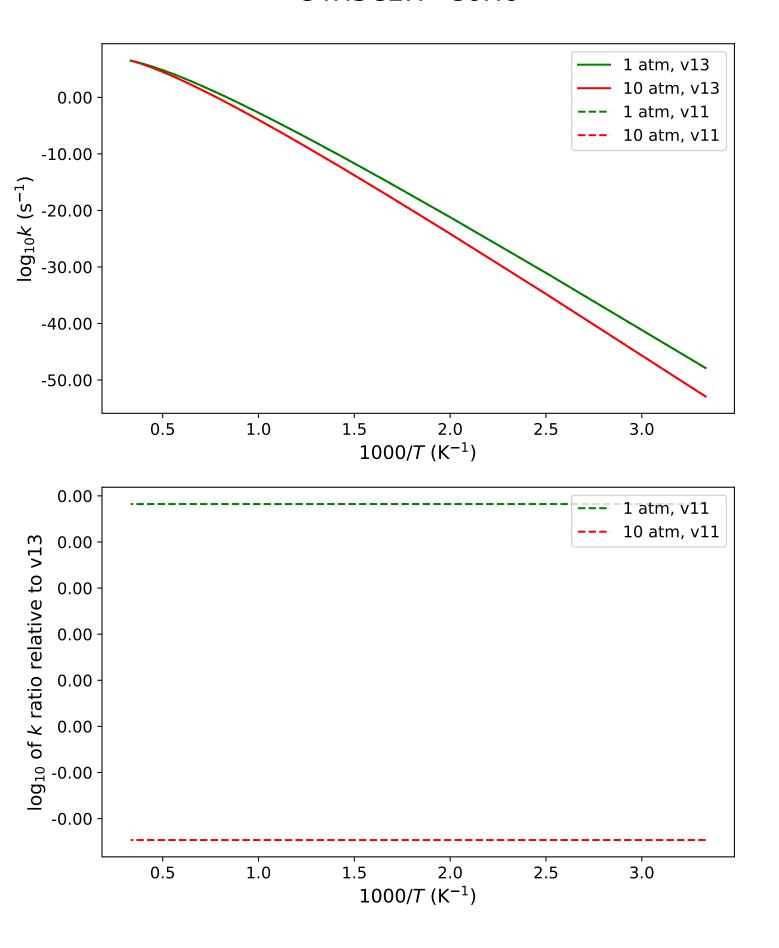
CH3OH+O2=CH2OH+HO2



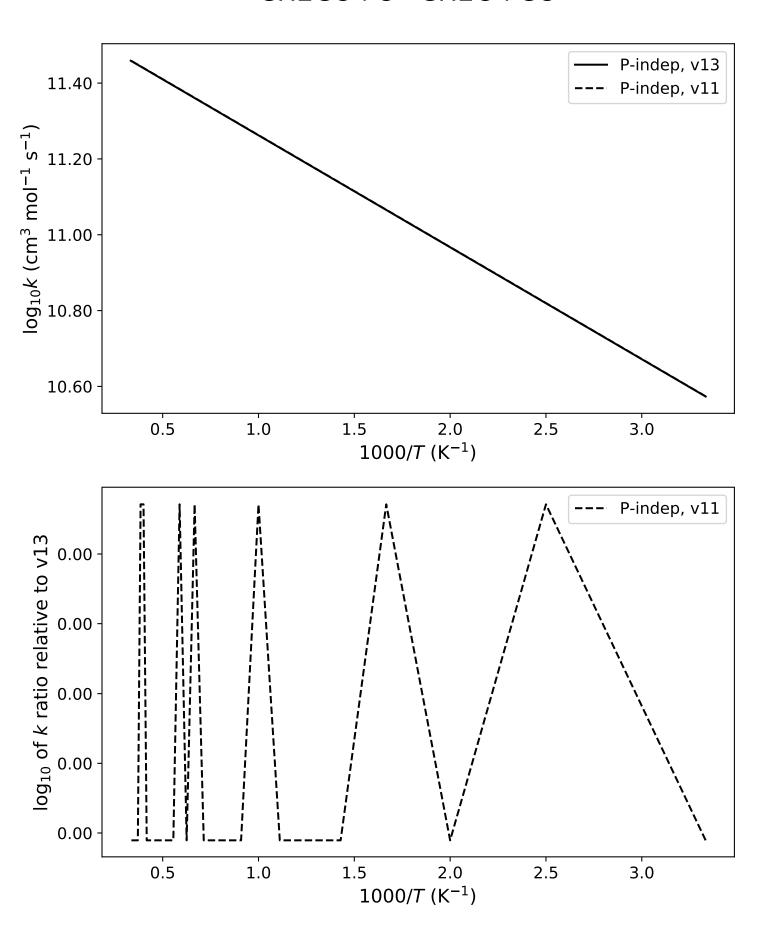
HCCO+OH=OCCHO+H



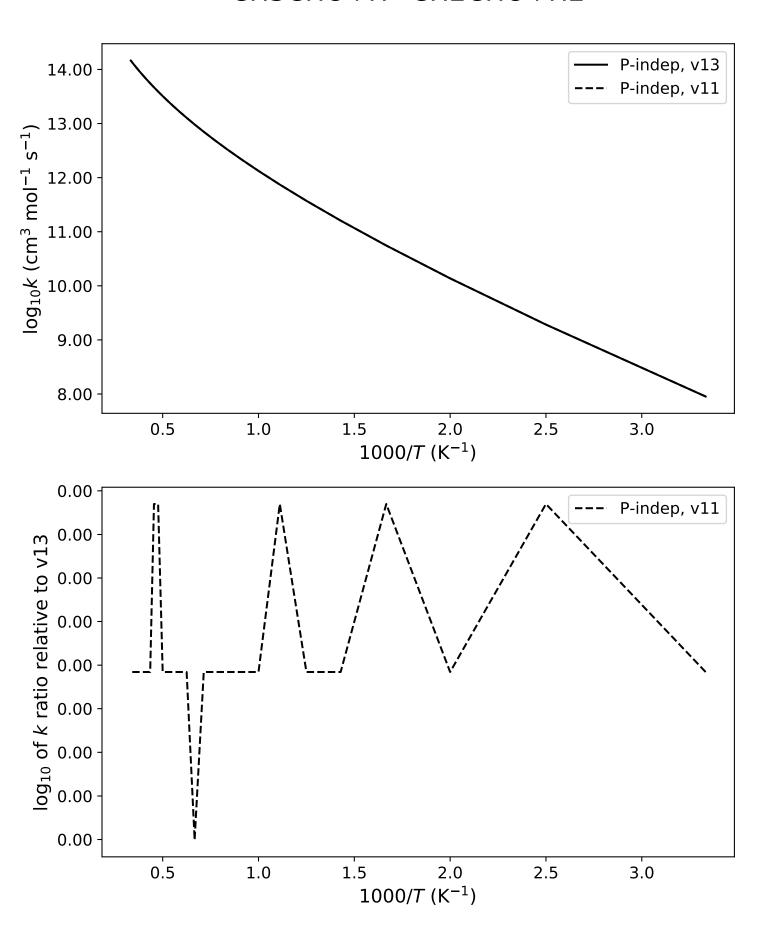
C4H5C2H=C6H6



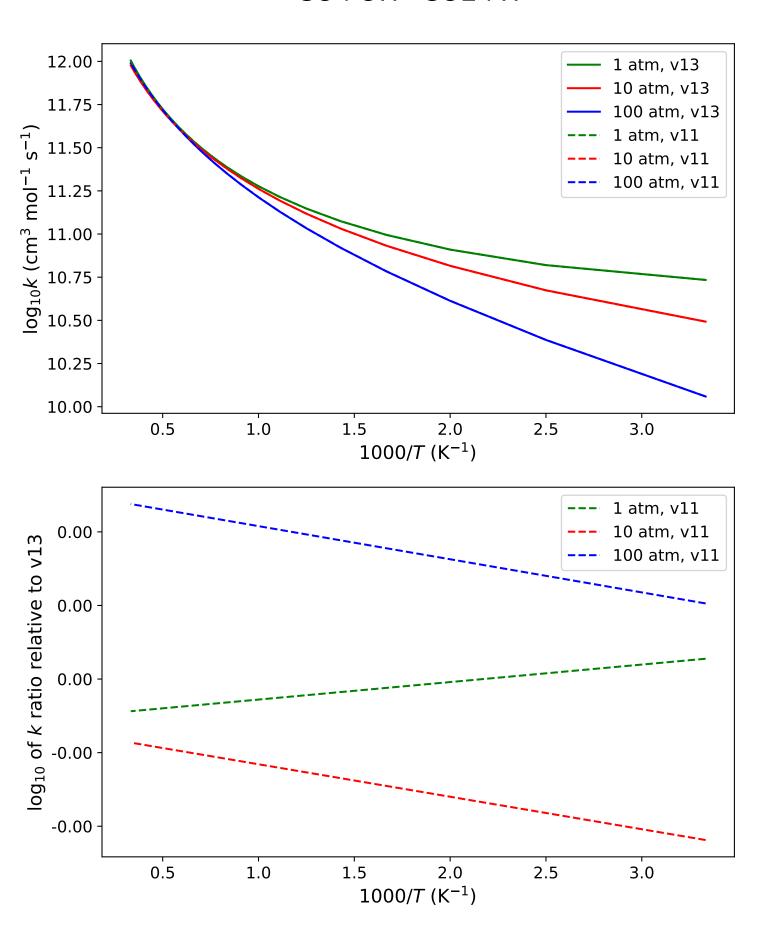
CH2CO+O=CH2O+CO



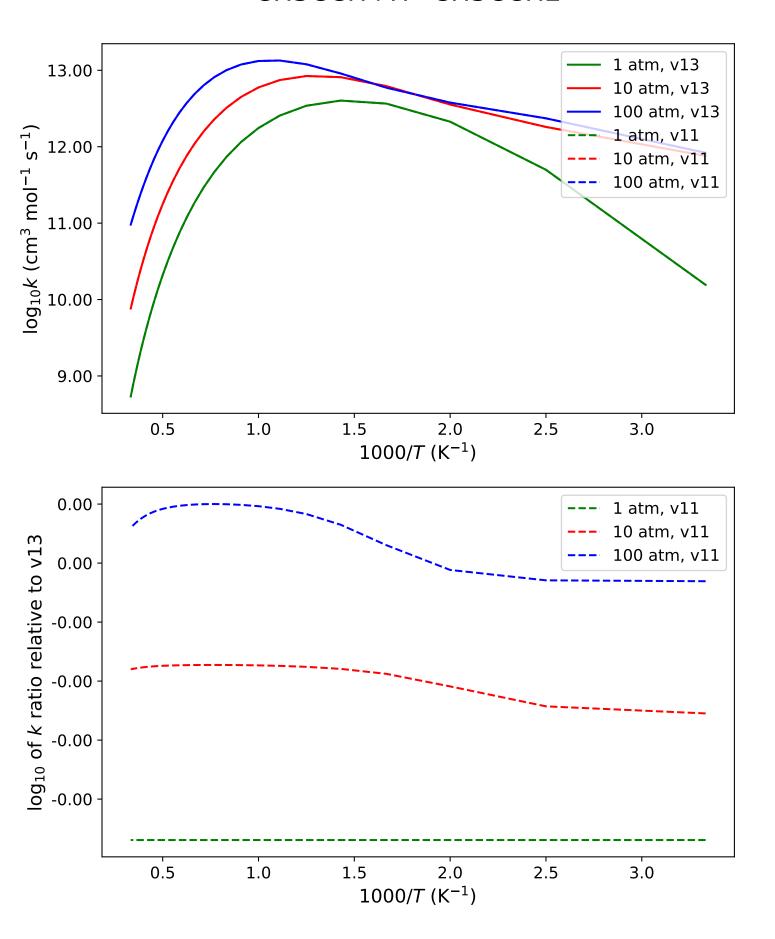
CH3CHO+H=CH2CHO+H2



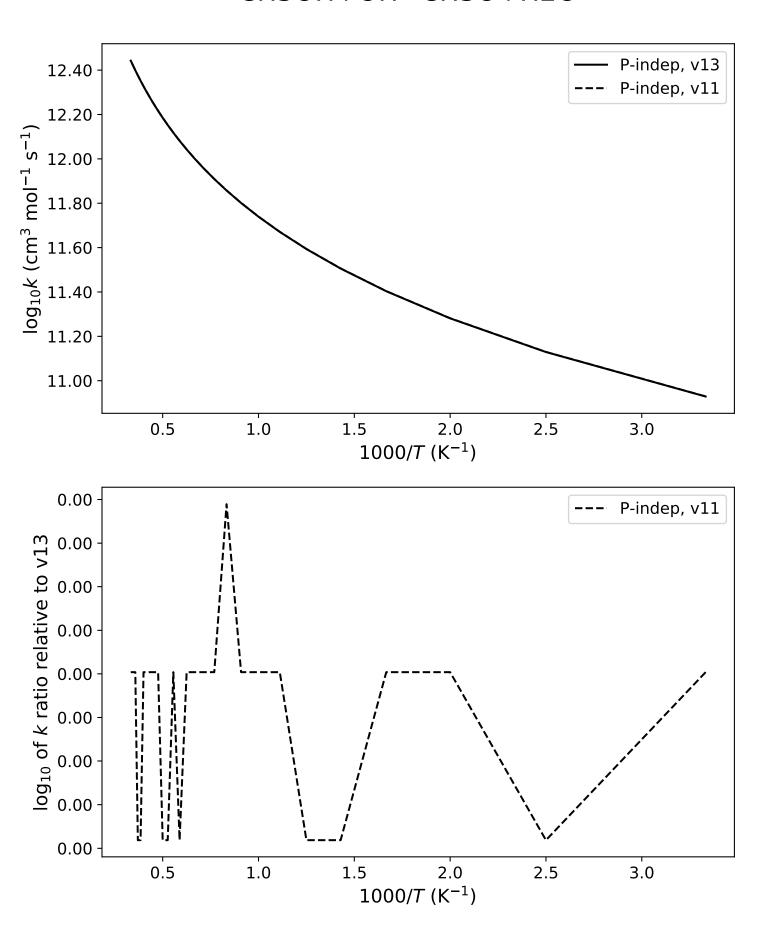
CO+OH=CO2+H



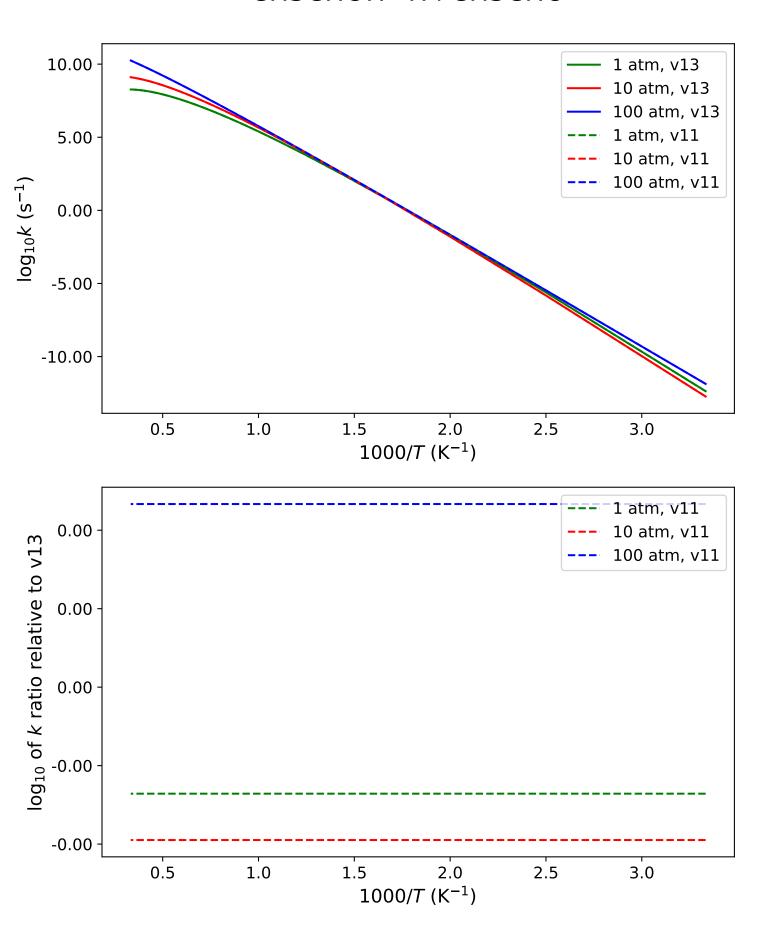
CH3CCH+H=CH3CCH2



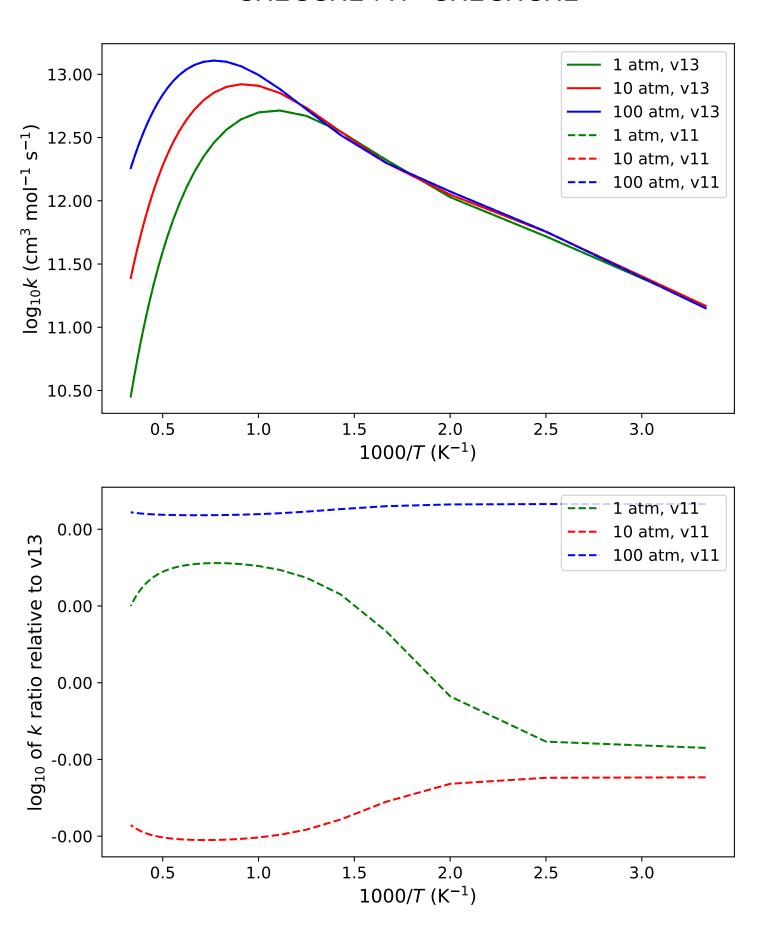
CH3OH+OH=CH3O+H2O



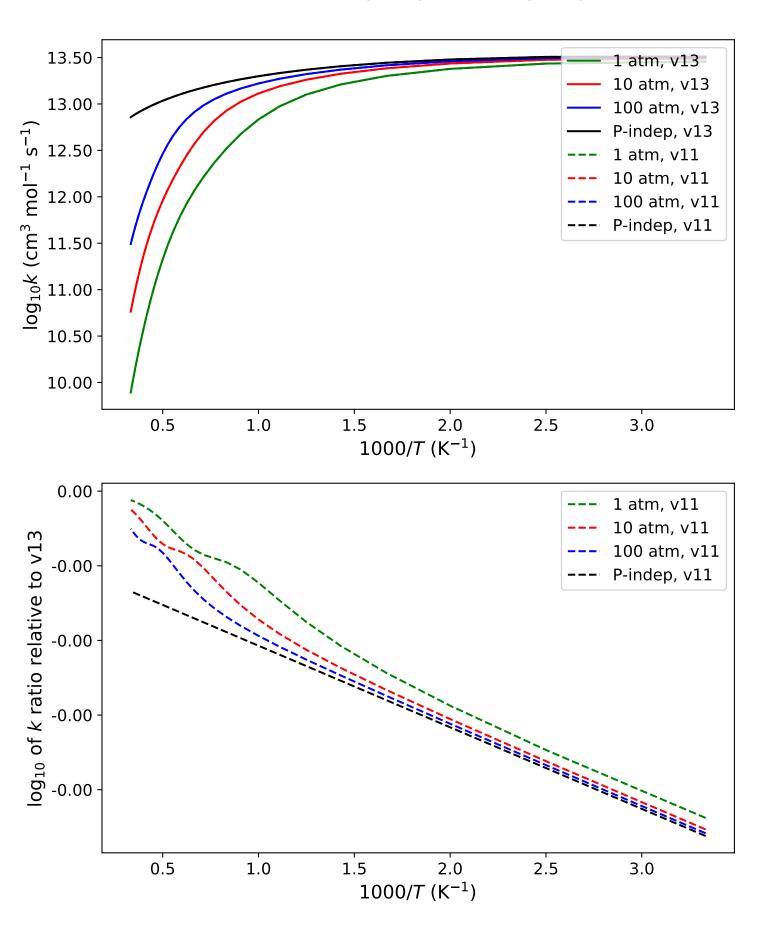
CH3CHOH=H+CH3CHO



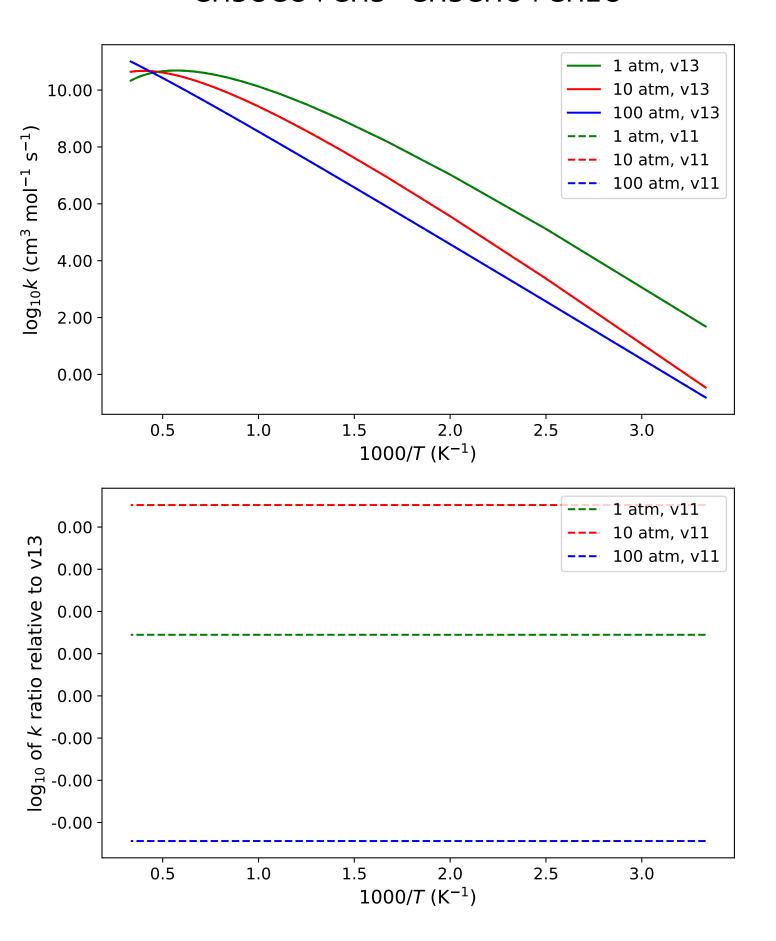
CH2CCH2+H=CH2CHCH2



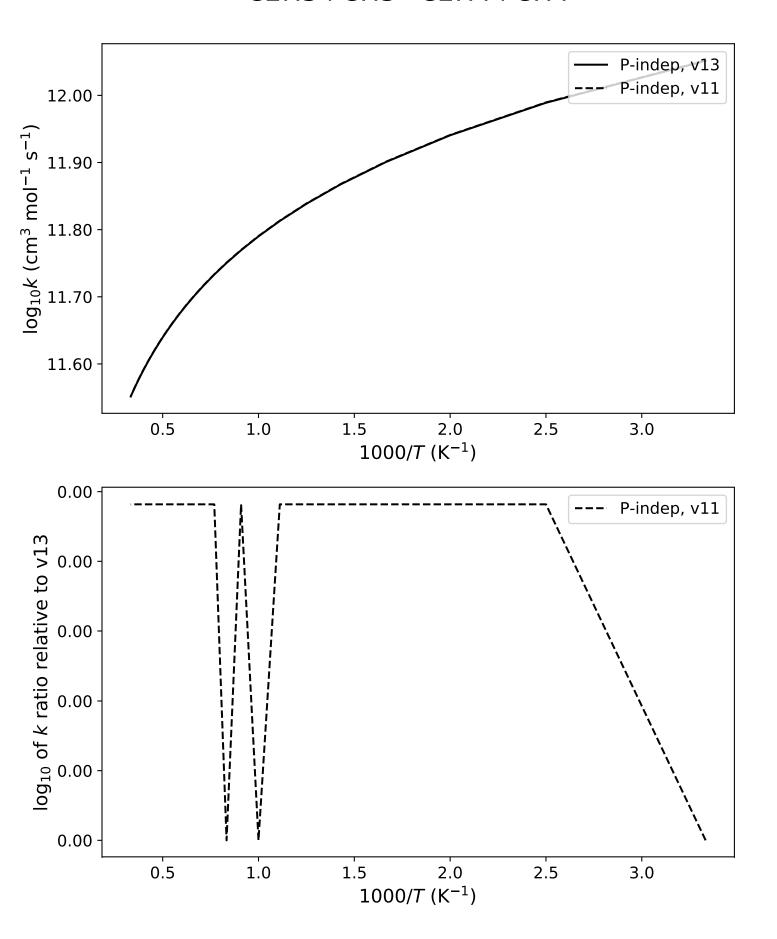
CH3+CH3(+M)=C2H6(+M)



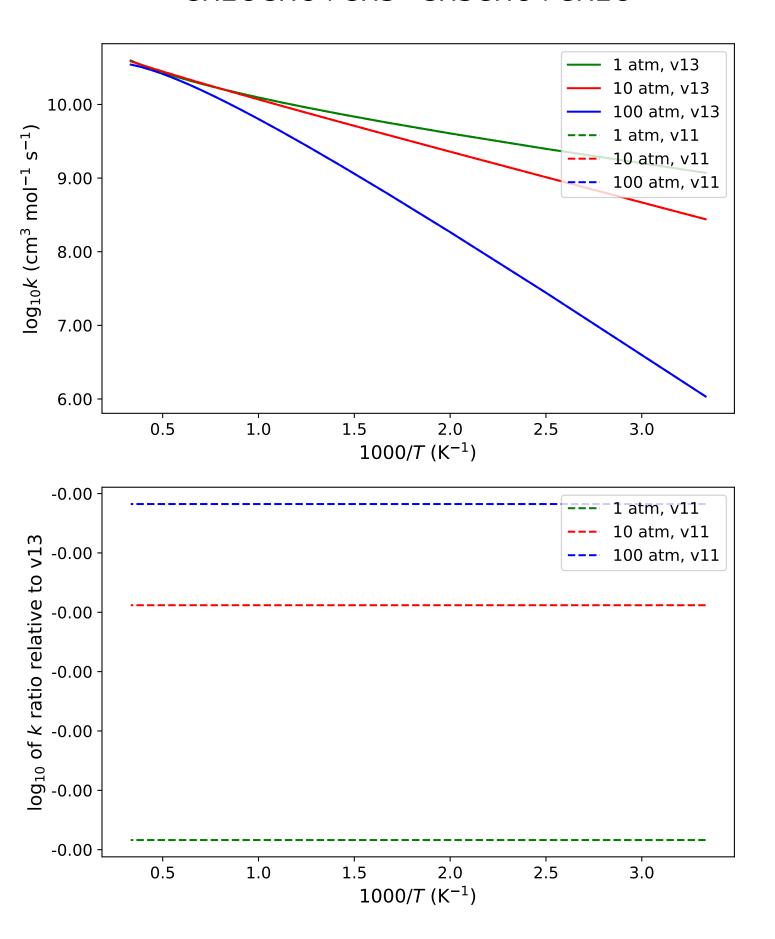
CH3OCO+CH3=CH3CHO+CH2O



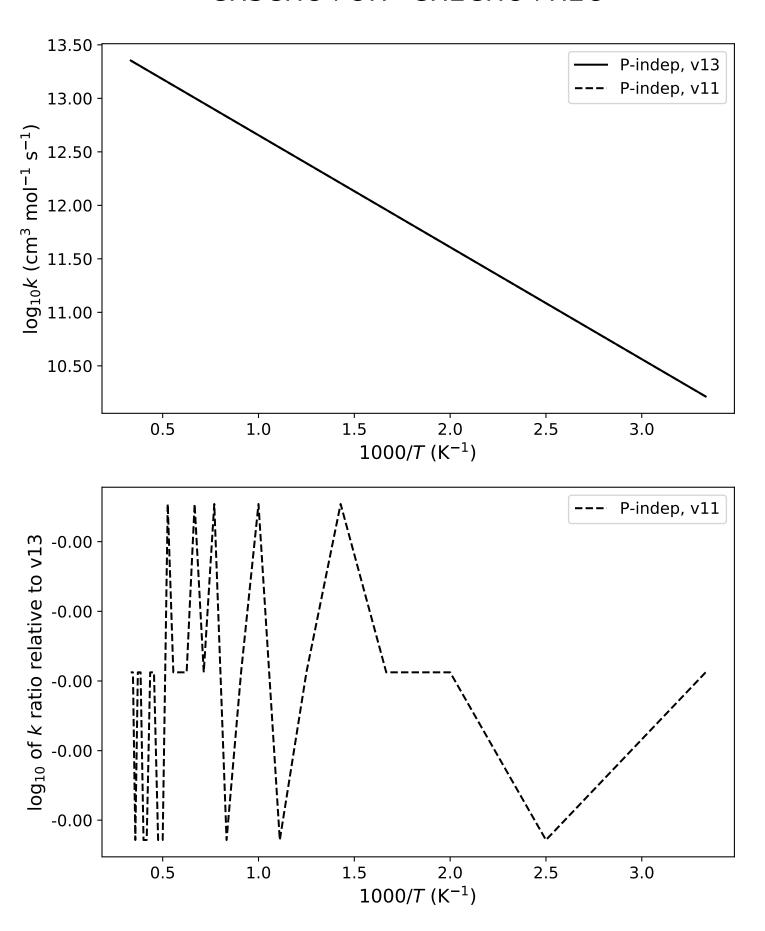
C2H5+CH3=C2H4+CH4



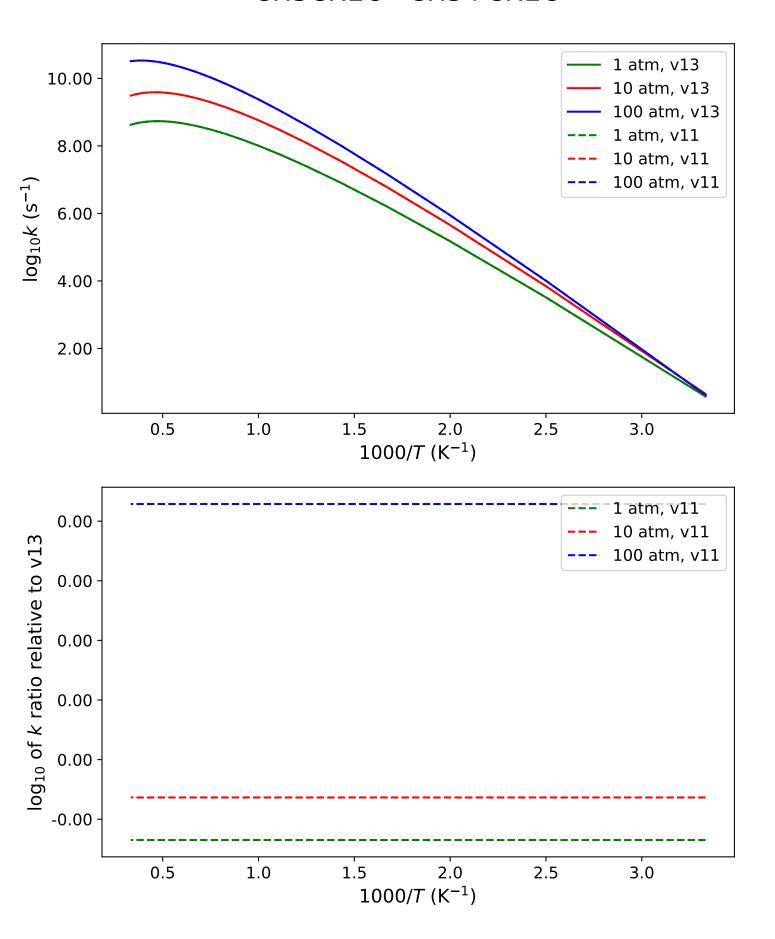
CH2OCHO+CH3=CH3CHO+CH2O



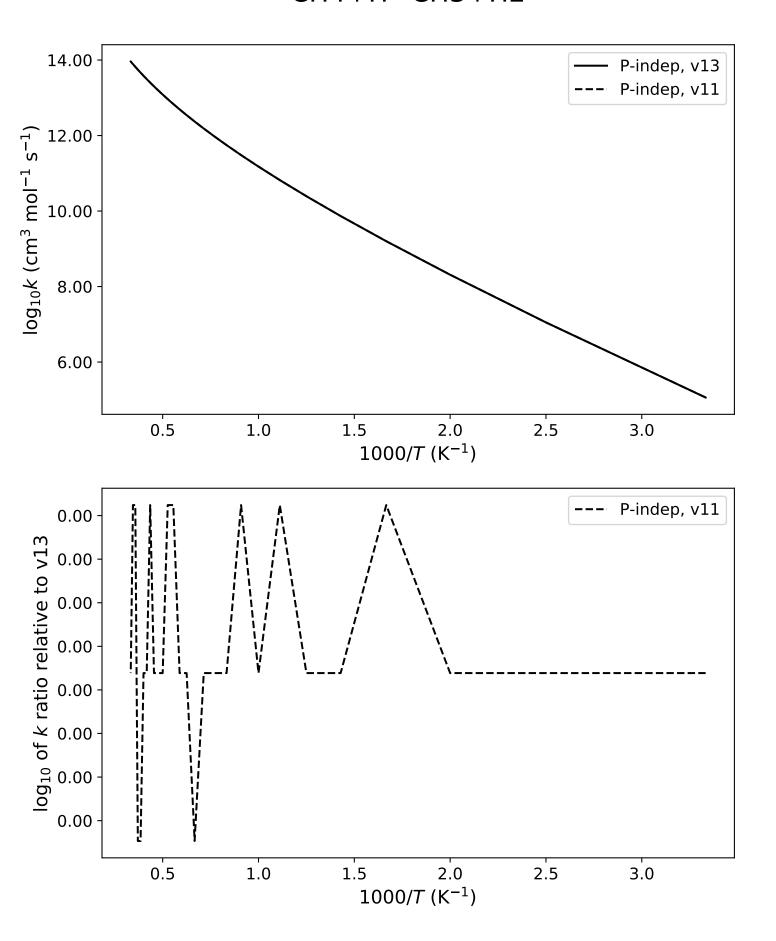
CH3CHO+OH=CH2CHO+H2O



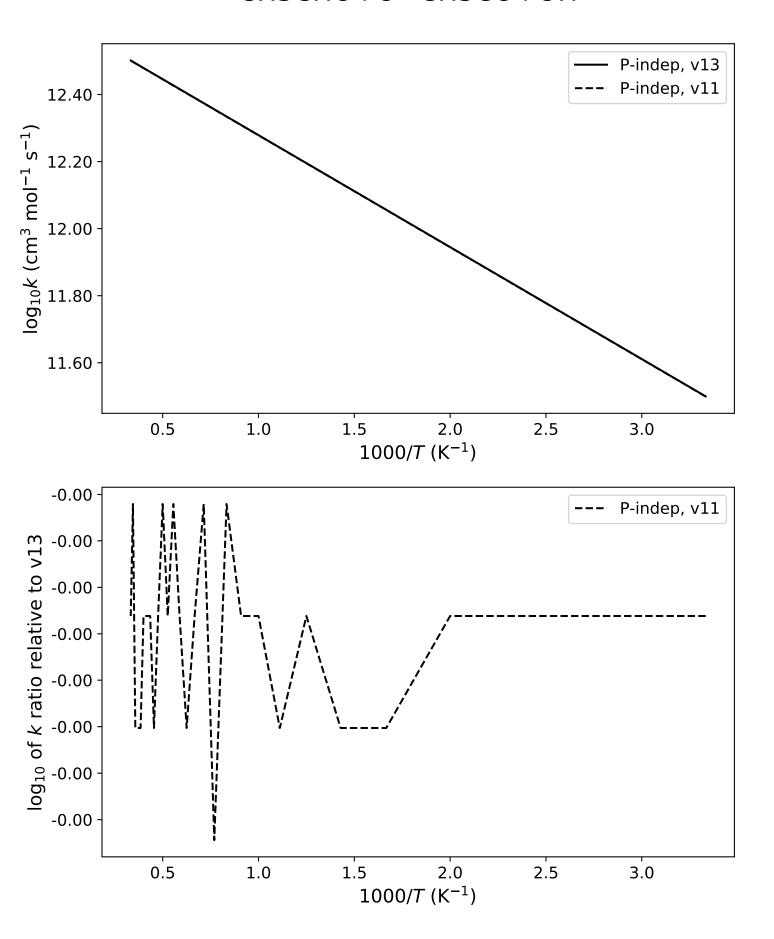
CH3CH2O=CH3+CH2O



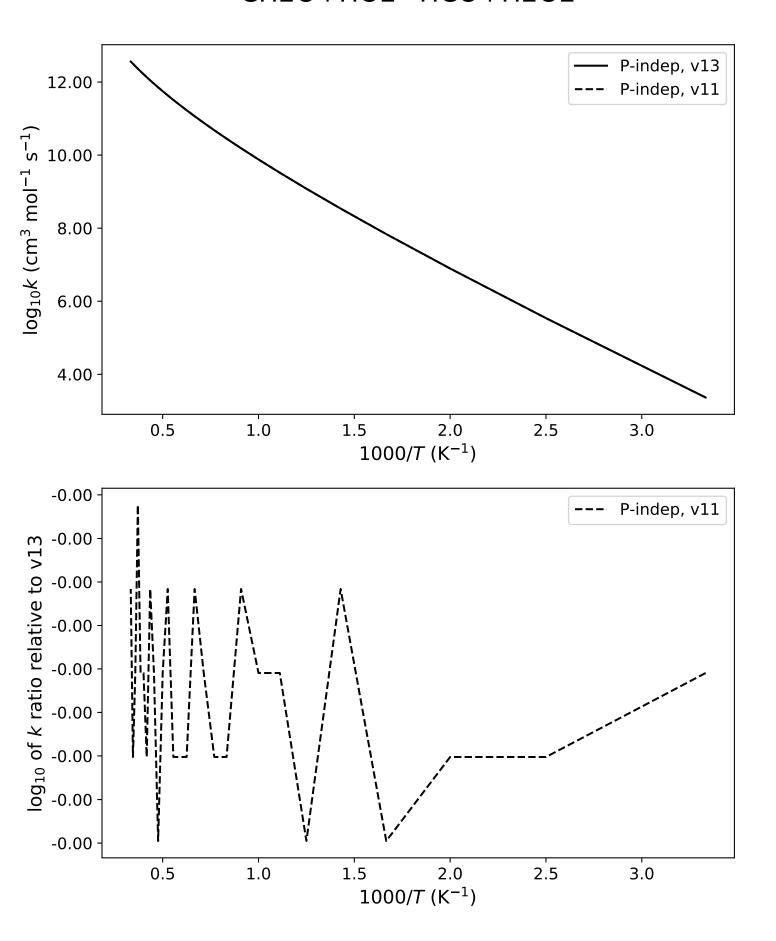
CH4+H=CH3+H2



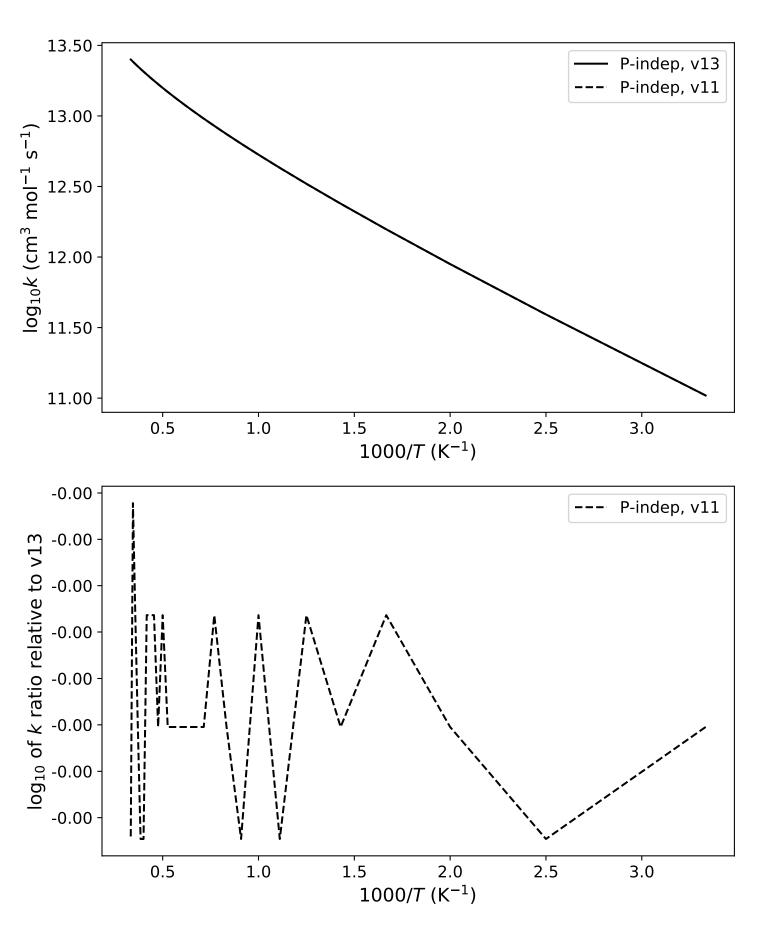
CH3CHO+O=CH3CO+OH



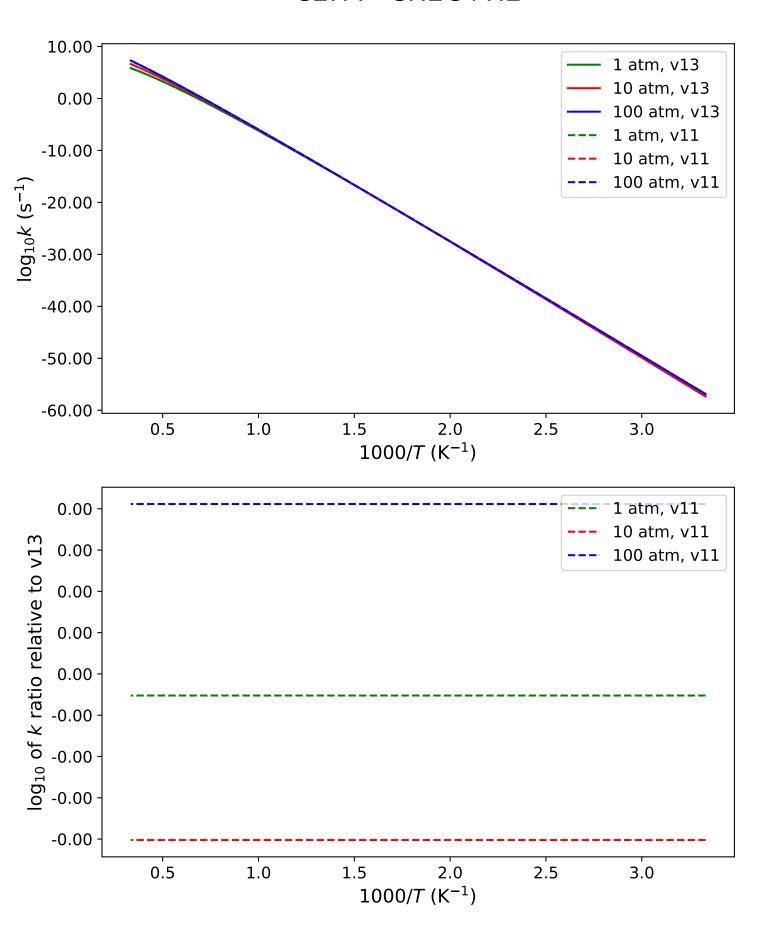
CH2O+HO2=HCO+H2O2



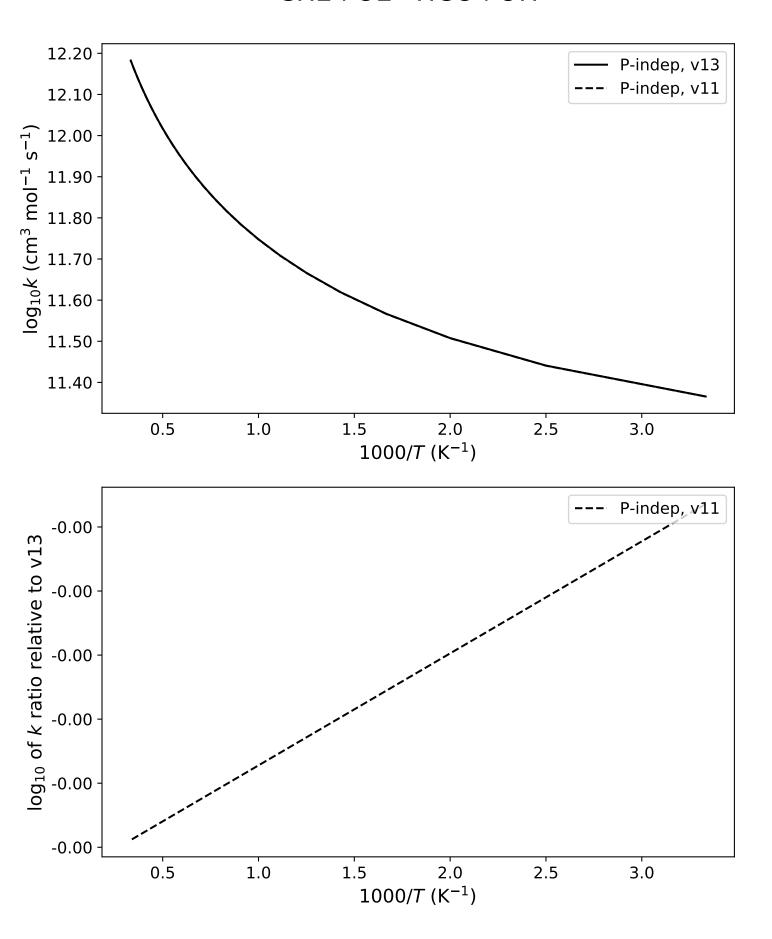
CH2O+O=HCO+OH



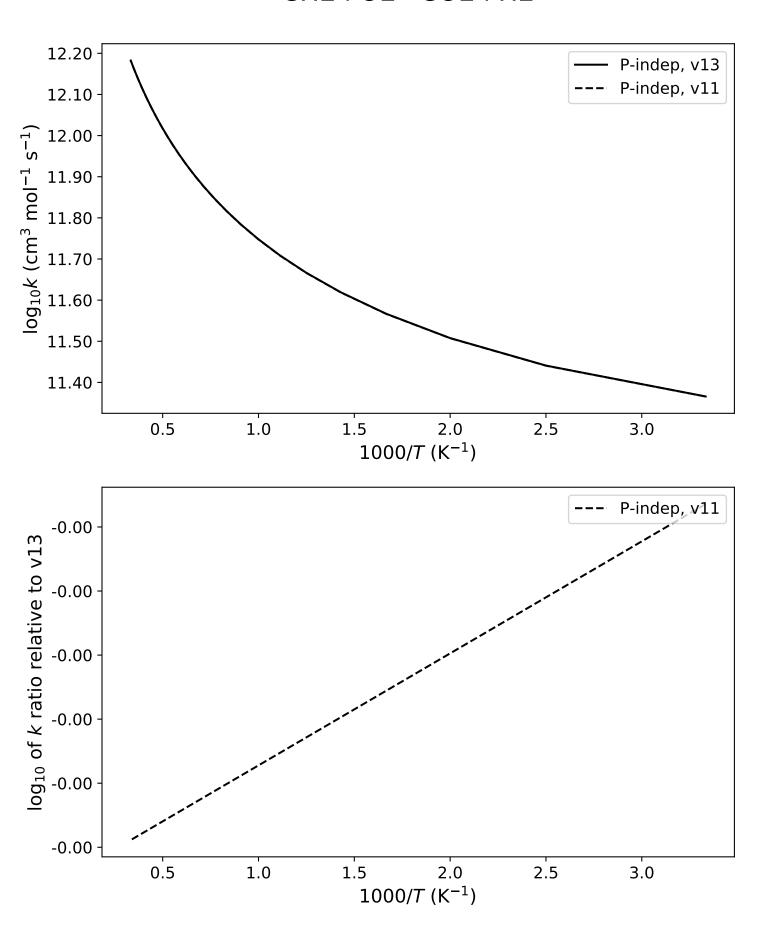
C2H4=CH2C+H2



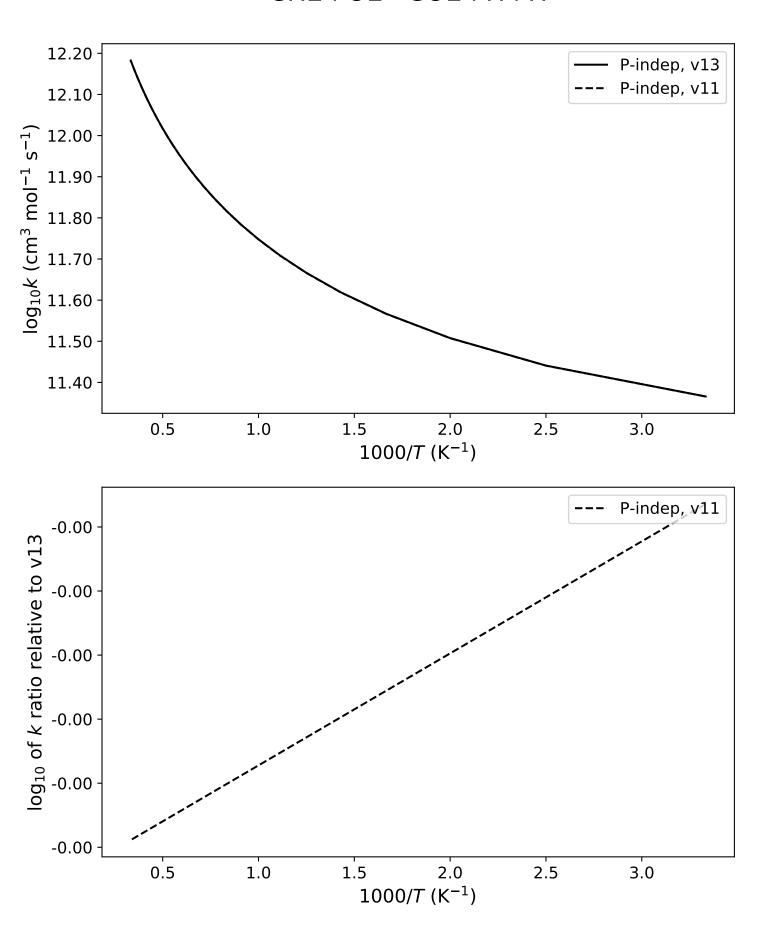
CH2+O2=HCO+OH



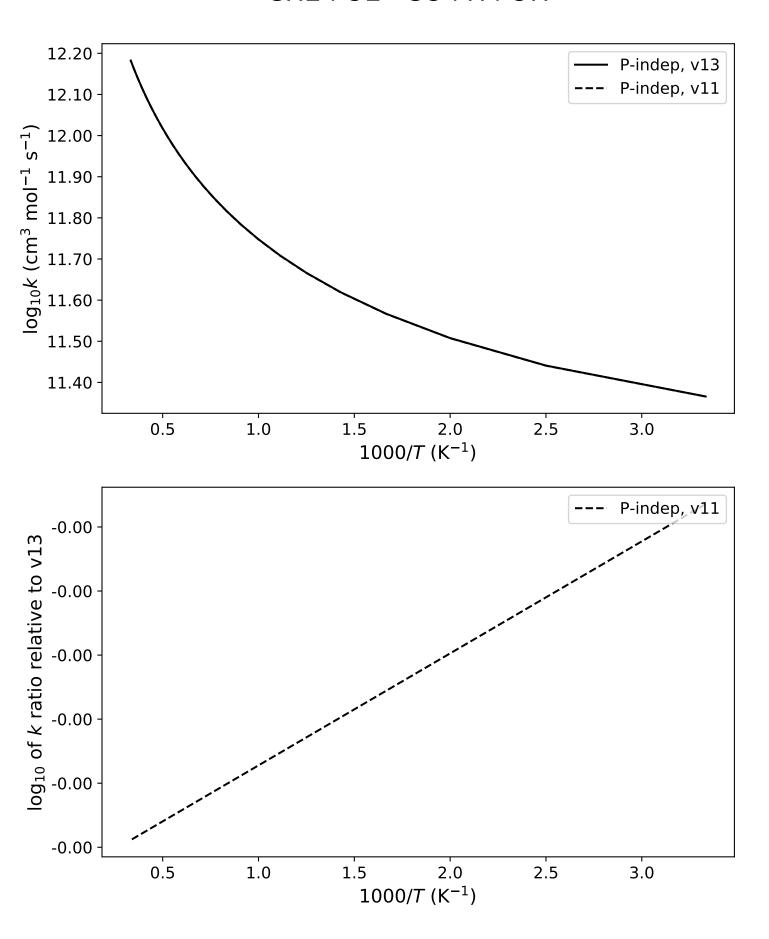
CH2+O2=CO2+H2



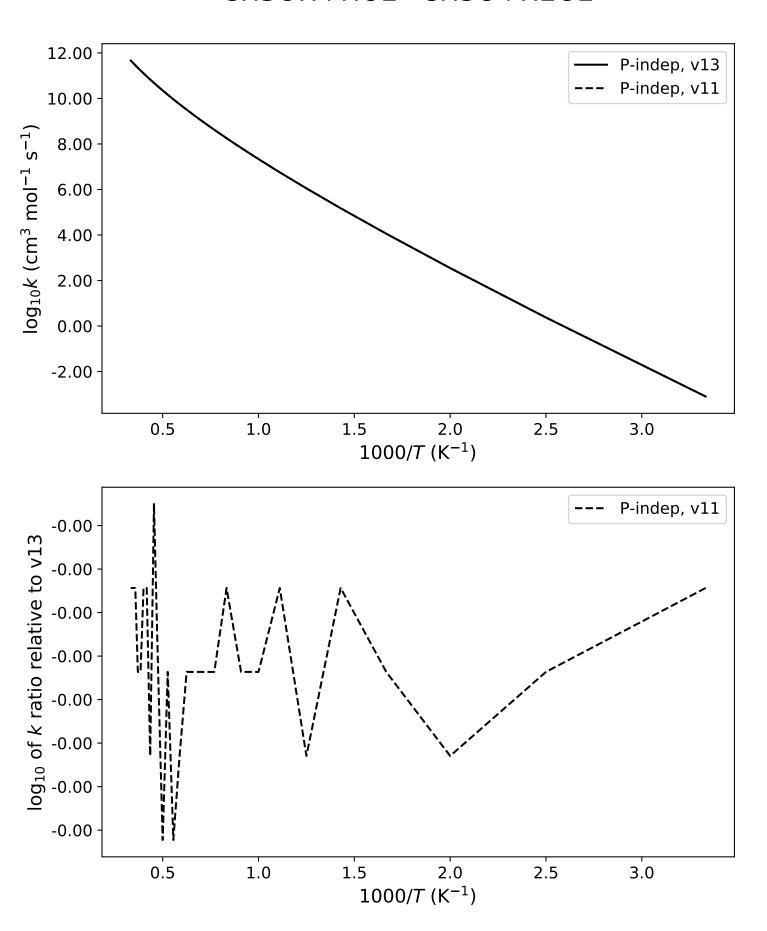
CH2+O2=CO2+H+H



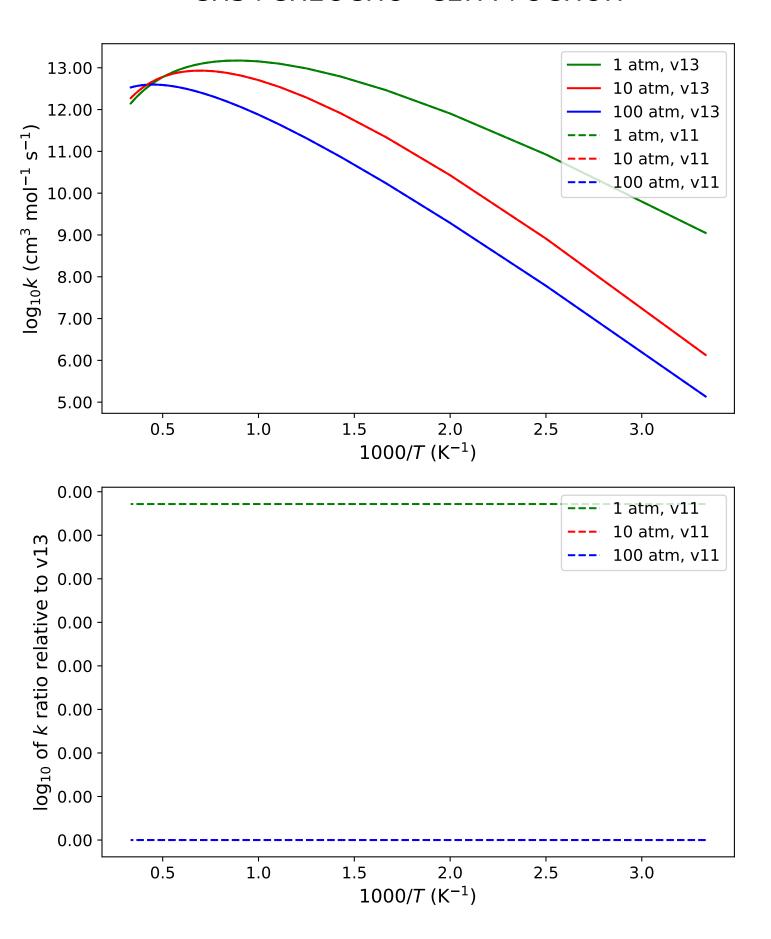
CH2+O2=CO+H+OH



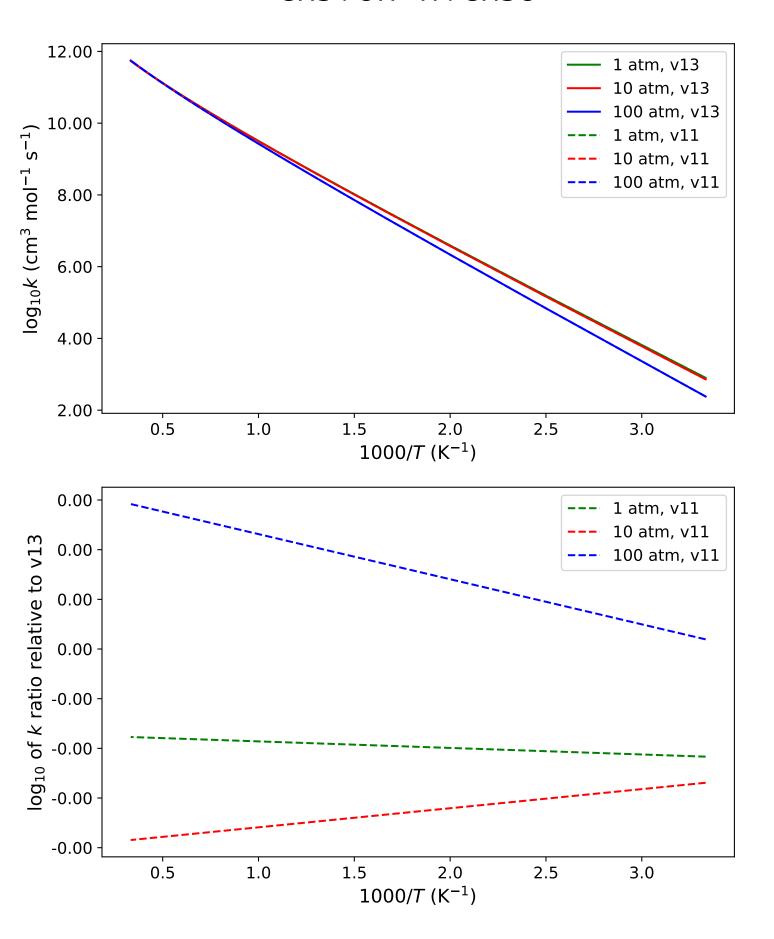
CH3OH+HO2=CH3O+H2O2



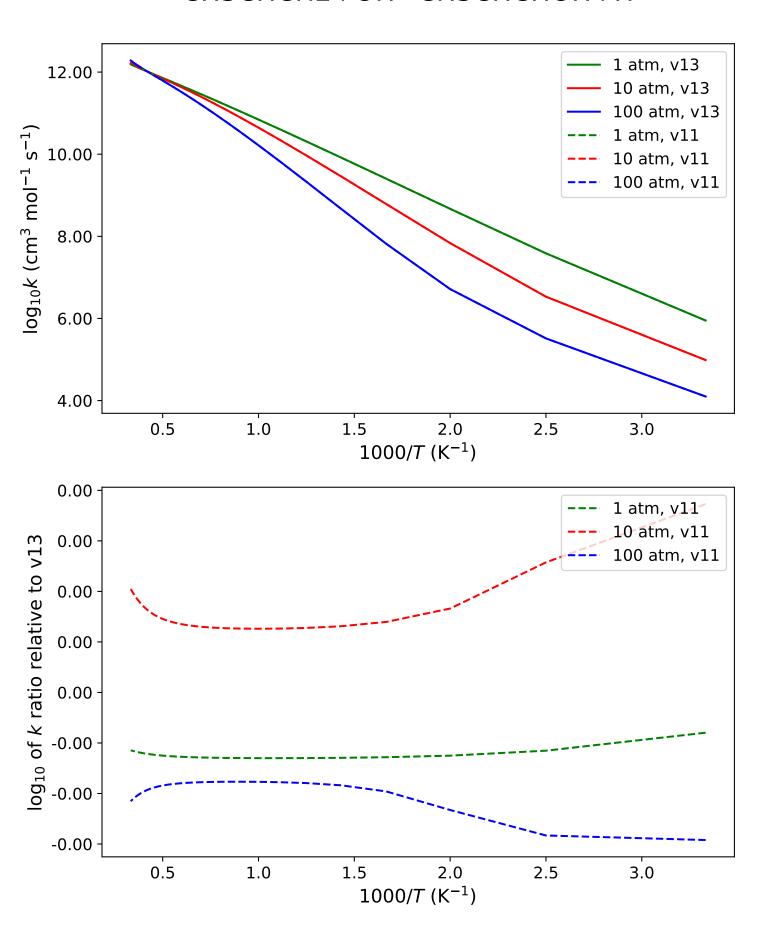
CH3+CH2OCHO=C2H4+OCHOH



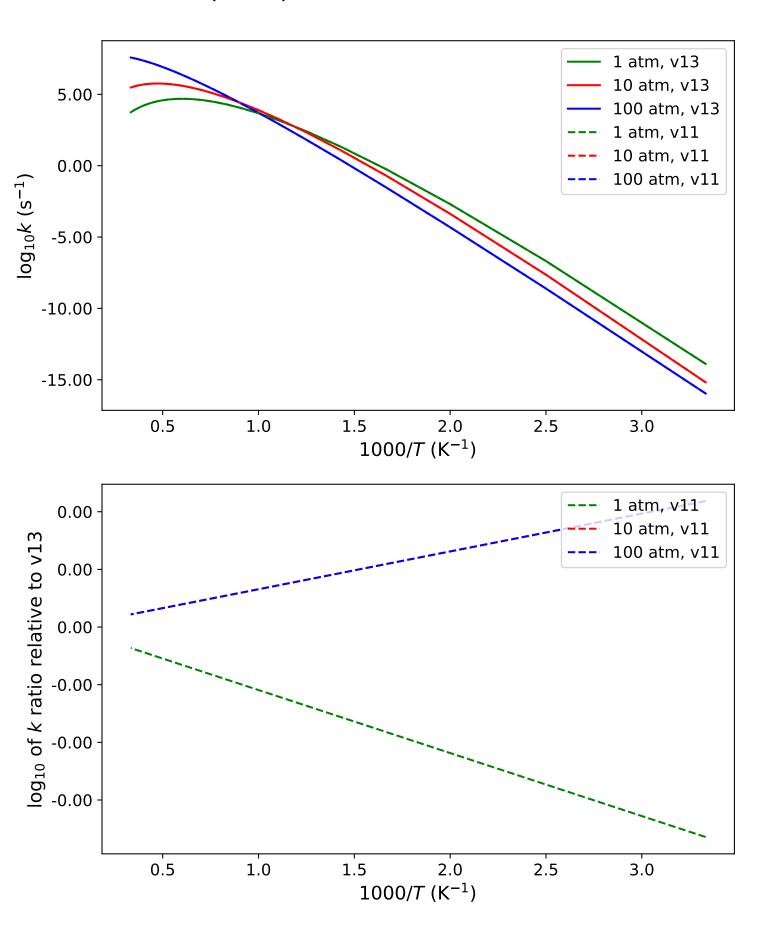
CH3+OH=H+CH3O



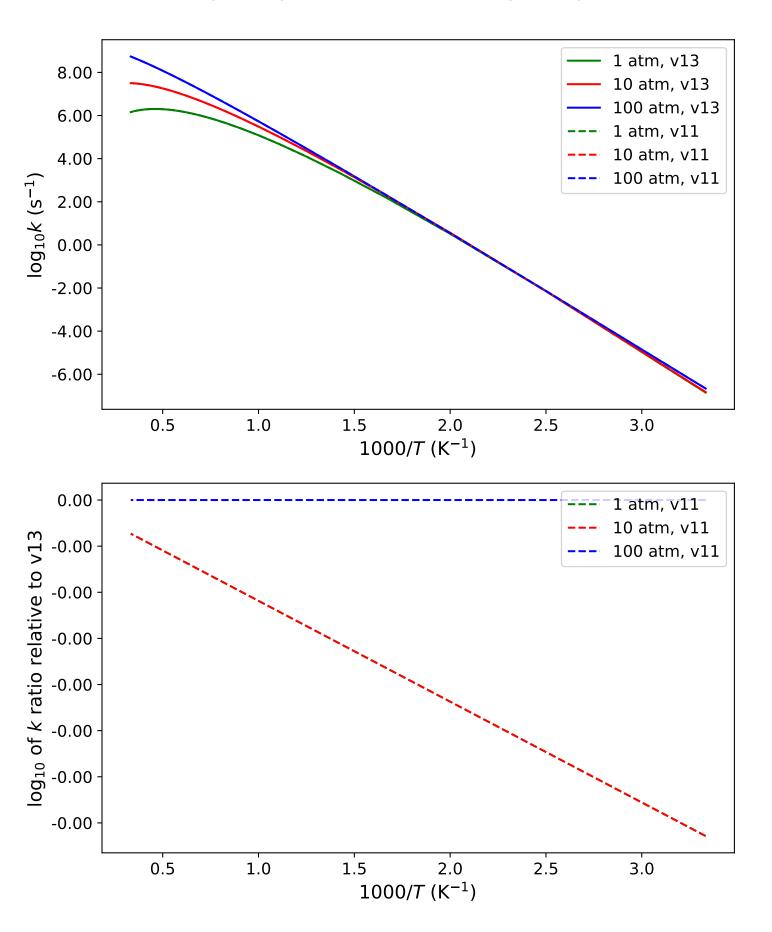
CH3CHCH2+OH=CH3CHCHOH+H



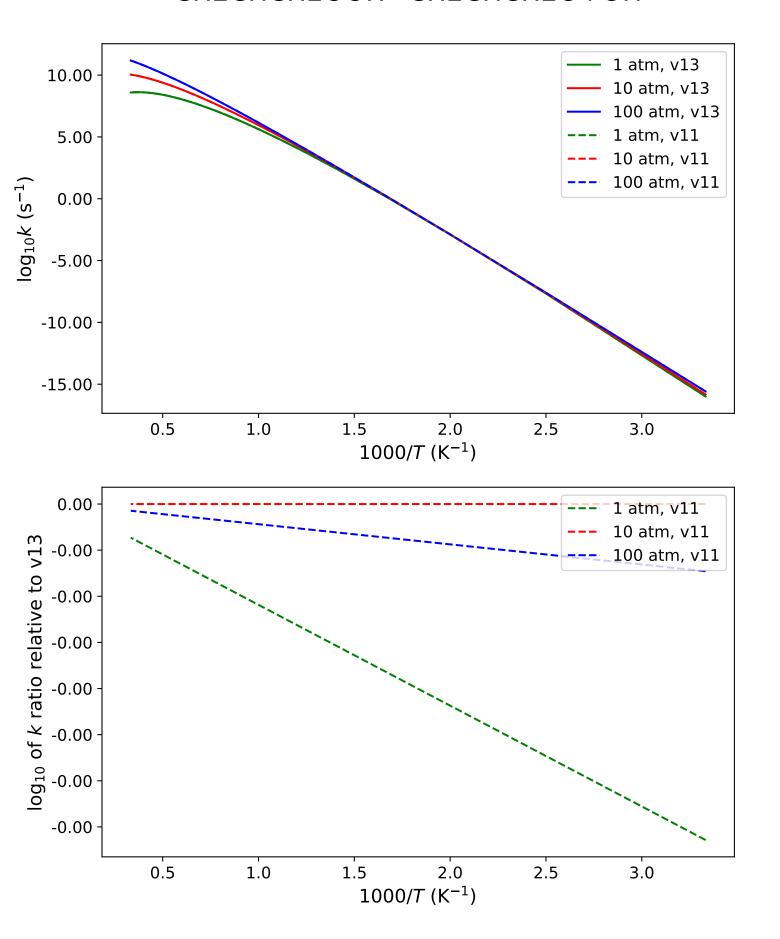
CH3CH(OOH)CH2OO=HO2+CH2CHCH2OOH



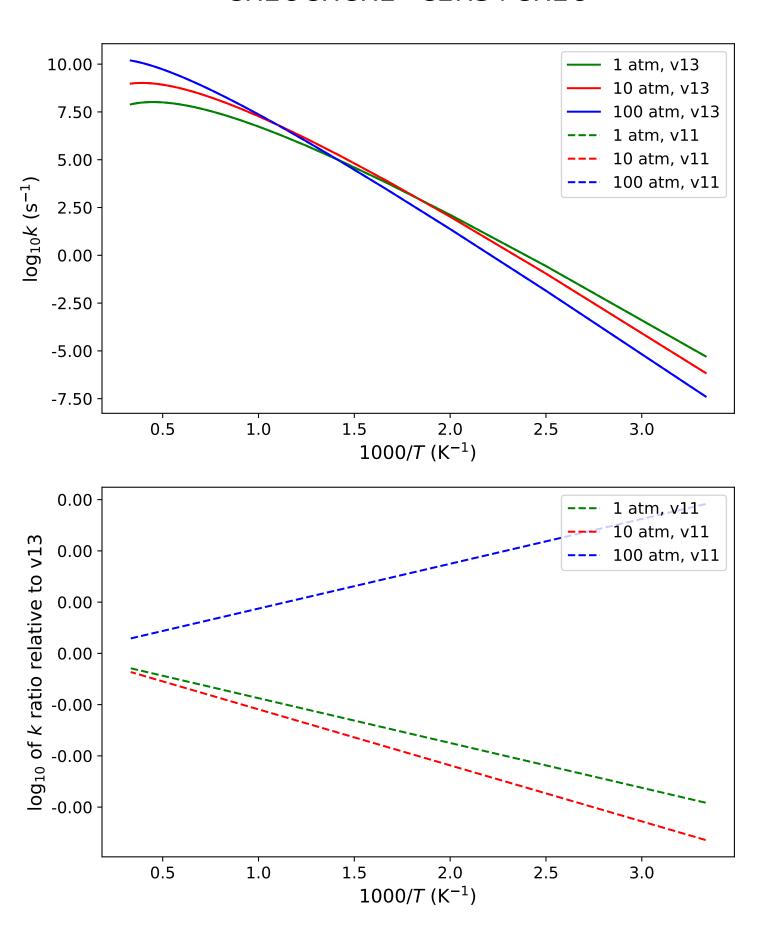
CH3CH(OOH)CH2OO=CH2CH(OOH)CH2OOH



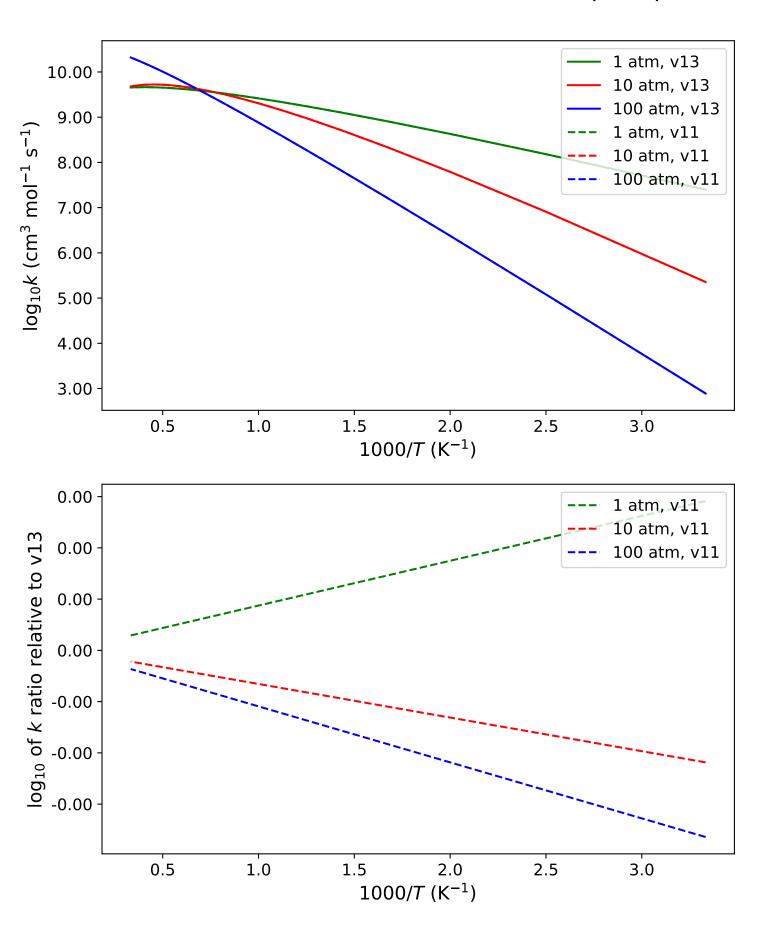
CH2CHCH2OOH=CH2CHCH2O+OH



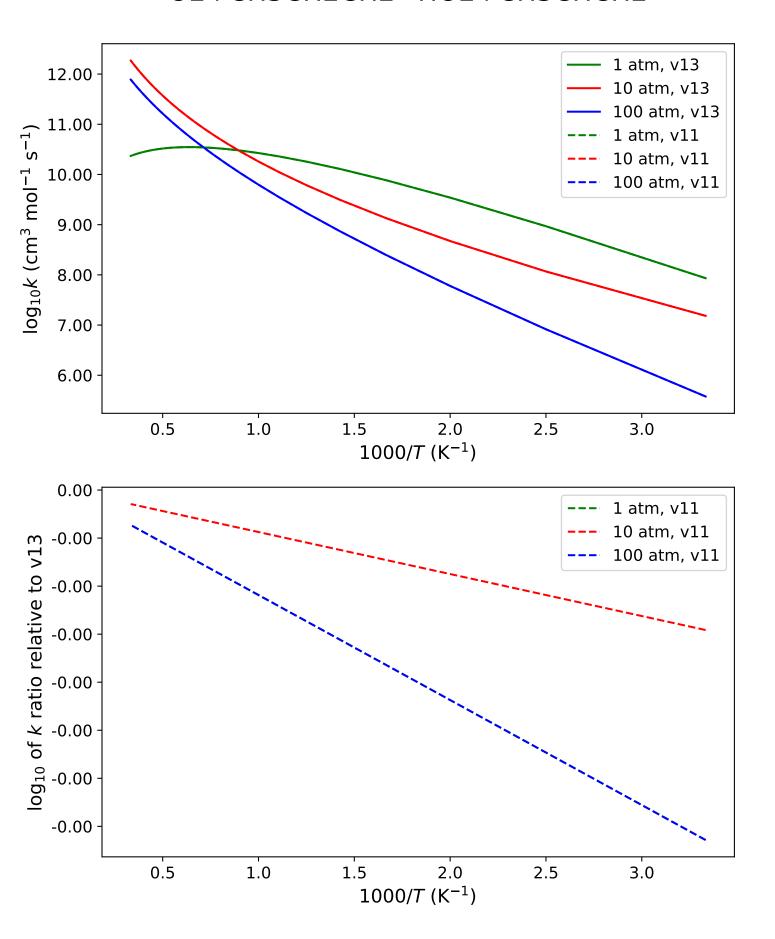
CH2OCHCH2=C2H3+CH2O



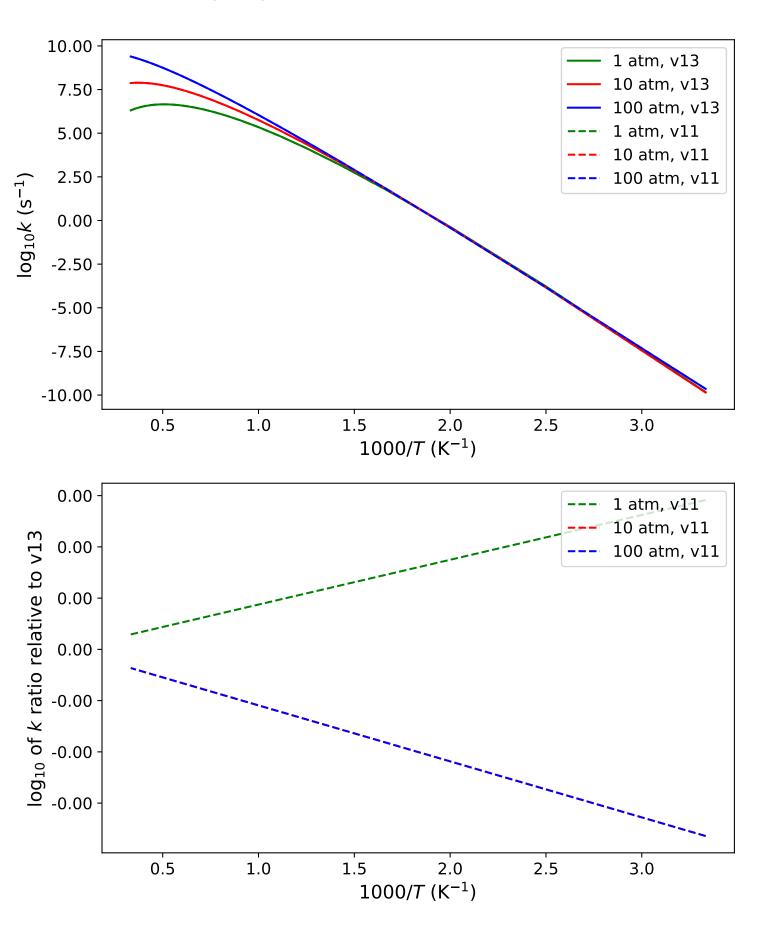
O2+CH3CHCH3=OH+c-CH2OCH(CH3)



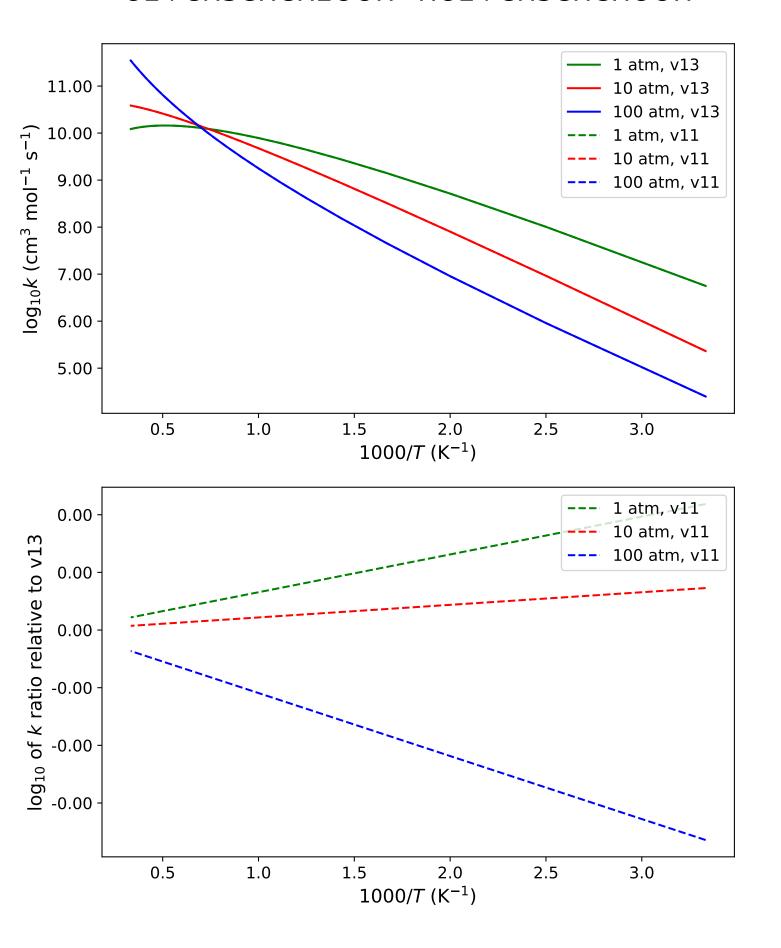
O2+CH3CH2CH2=HO2+CH3CHCH2



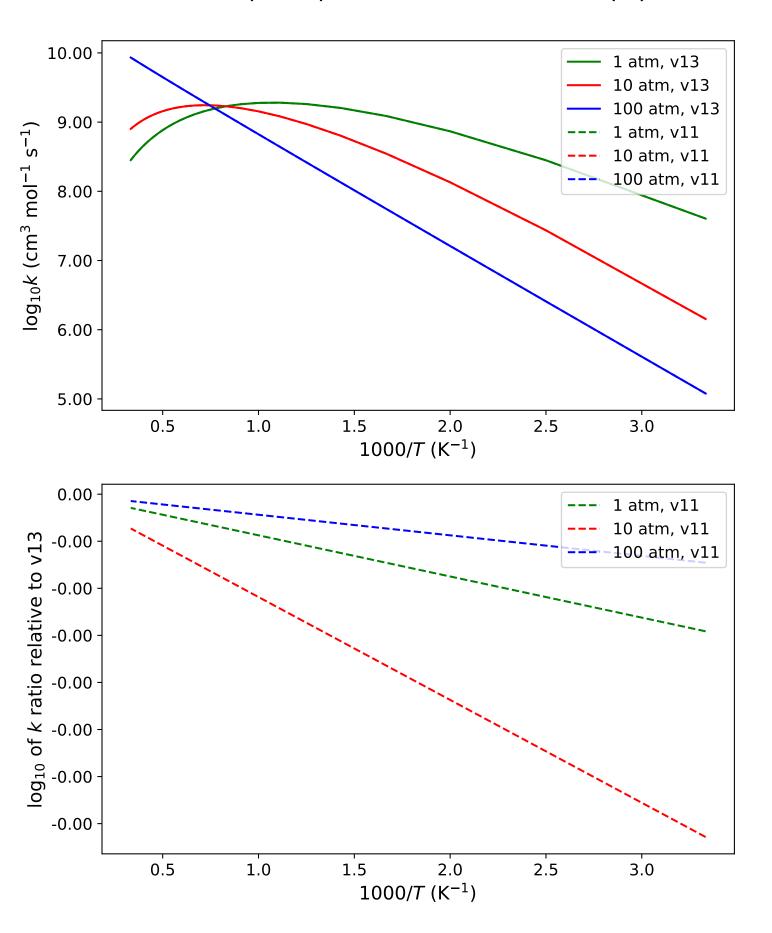
CH3CH(OO)CH2OOH=HO2+CH2CHCH2OOH



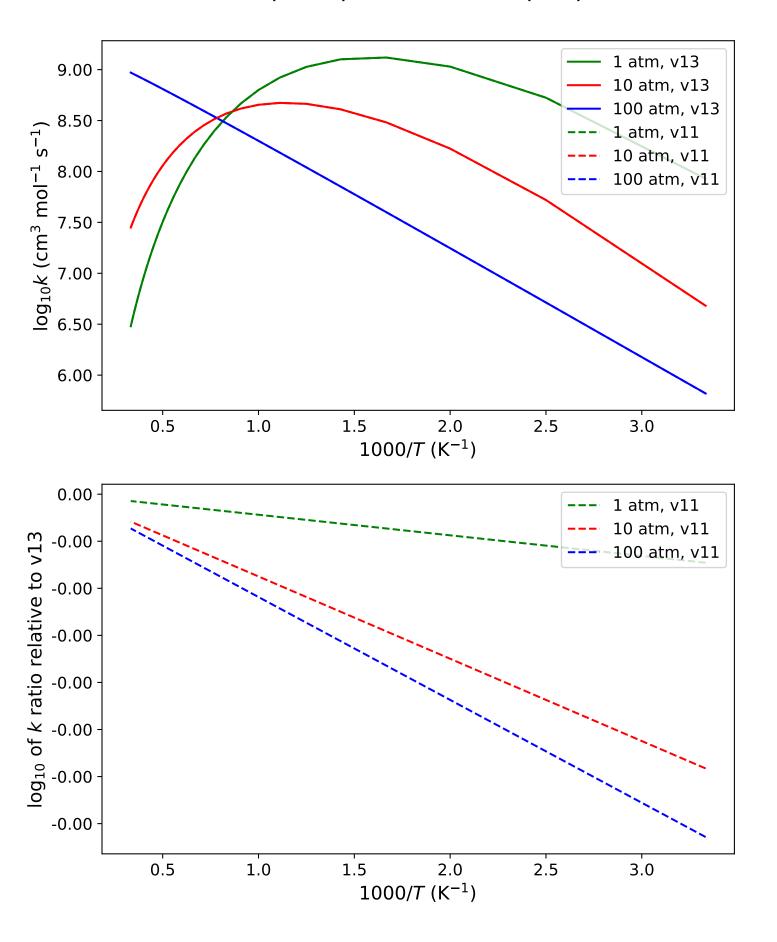
O2+CH3CHCH2OOH=HO2+CH3CHCHOOH



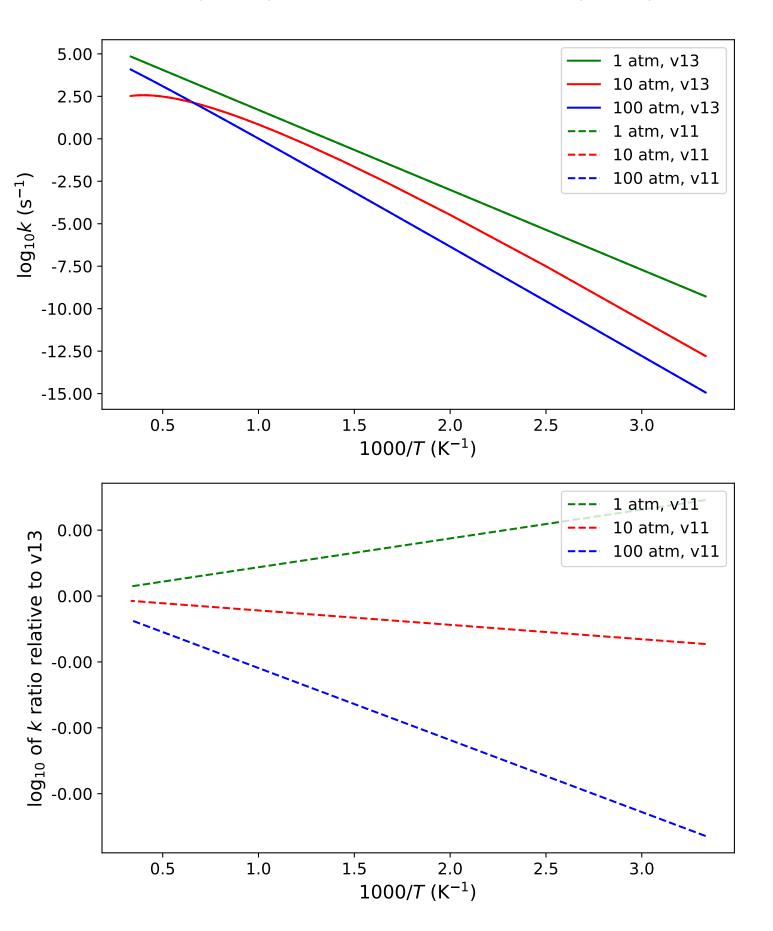
O2+CH3CH(OOH)CH2=OH+OH+CH3C(O)CH2O



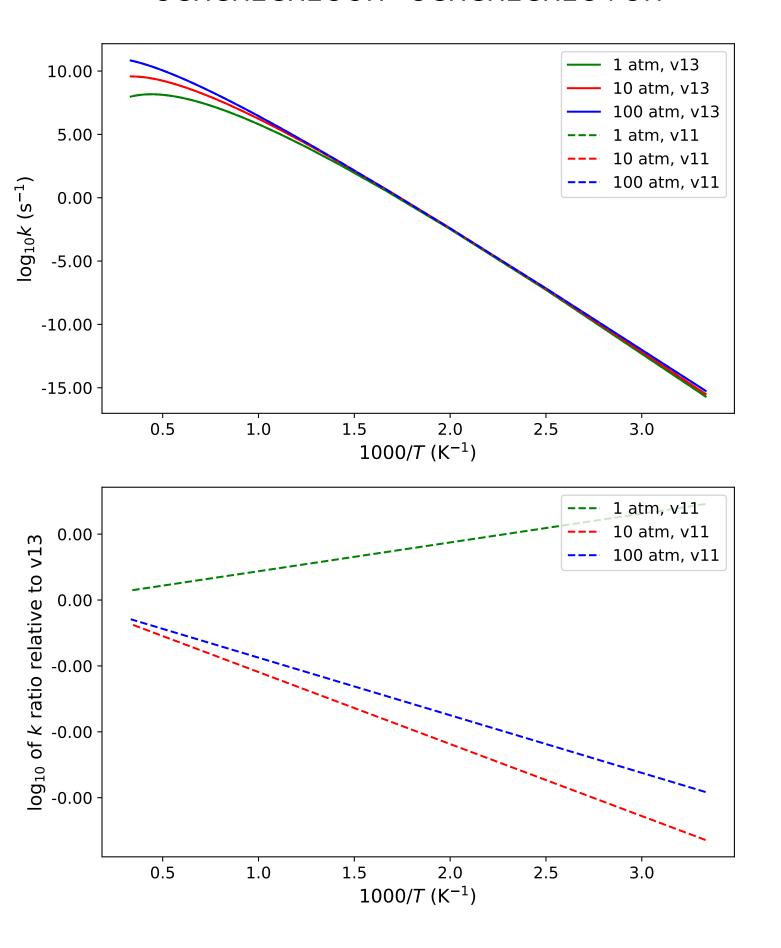
O2+CH3CH(OOH)CH2=CH3CH(OO)CH2OOH



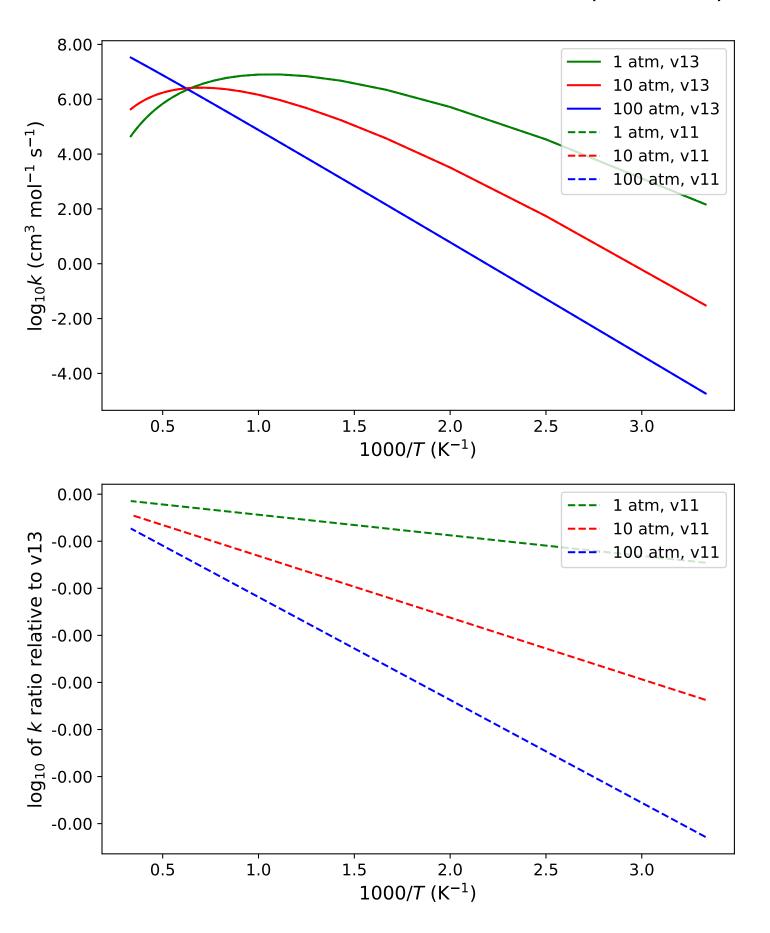
CH2CH(OOH)CH2OOH=OH+CH3CH(OOH)CHO



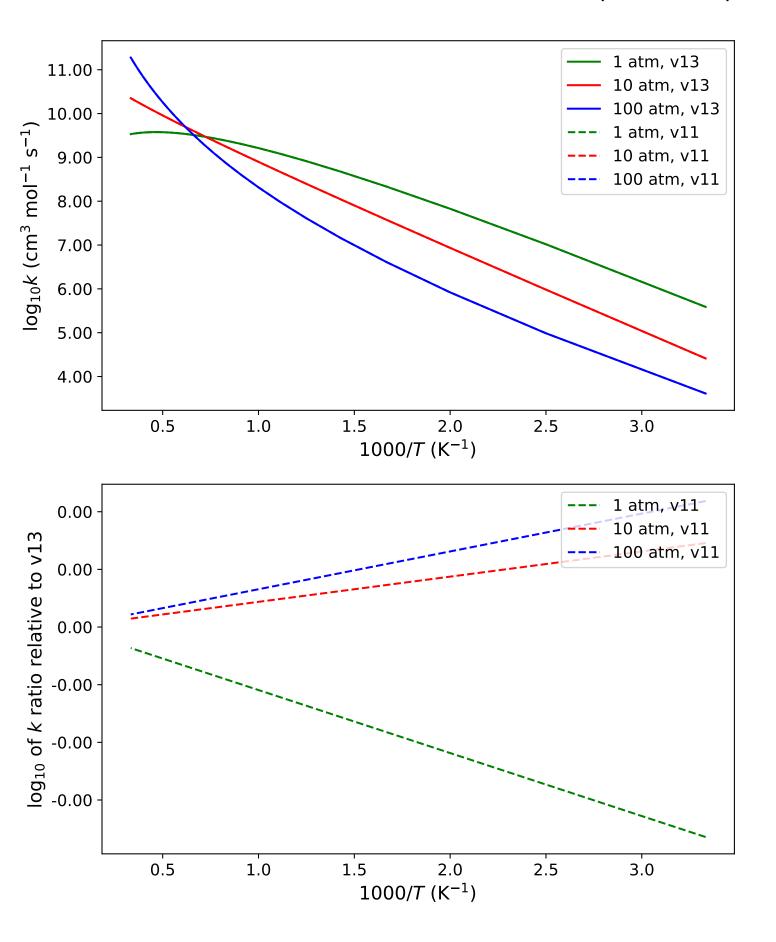
OCHCH2CH2OOH=OCHCH2CH2O+OH



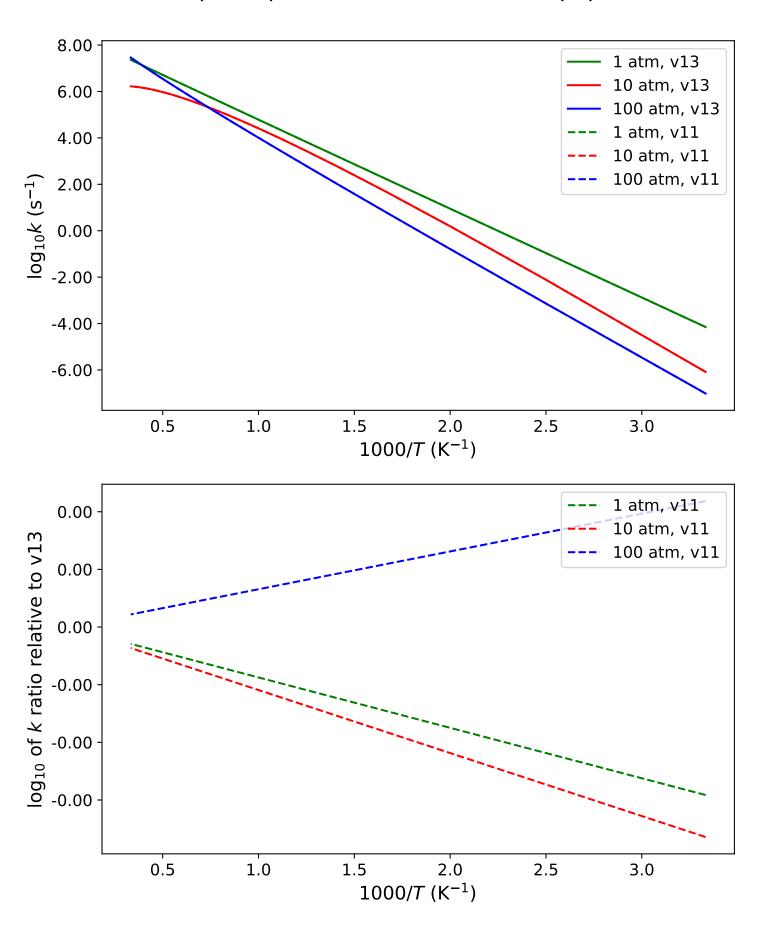
O2+CH3CHCH2OOH=OH+c-CH2OCH(CH2OOH)



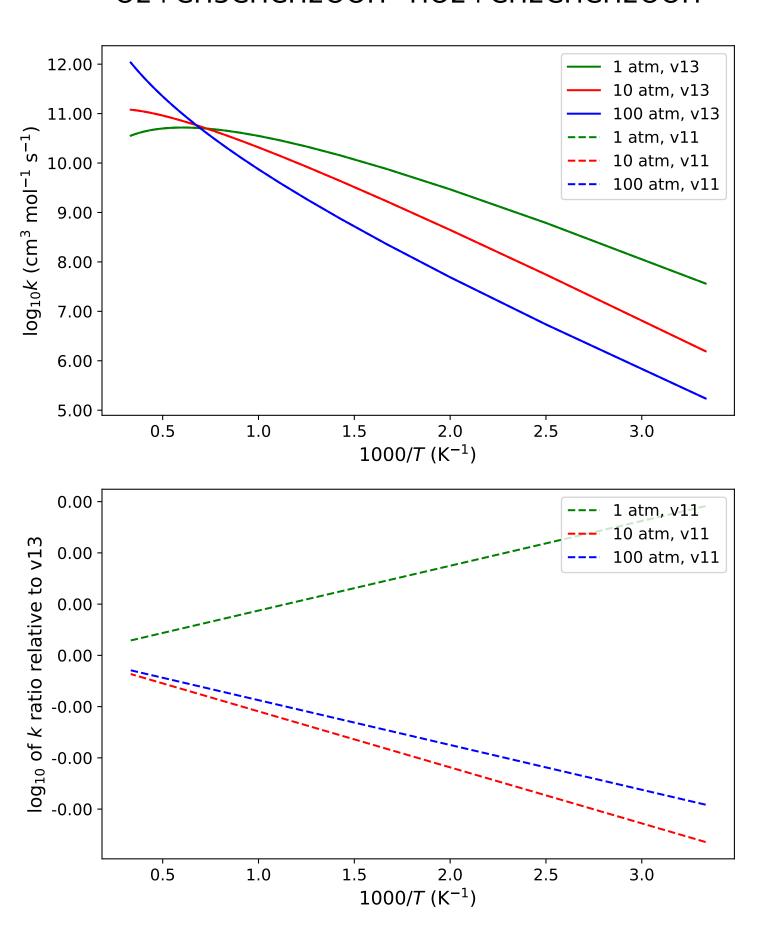
O2+CH2CH2COOH=OH+c-CH2OCH(CH2OOH)



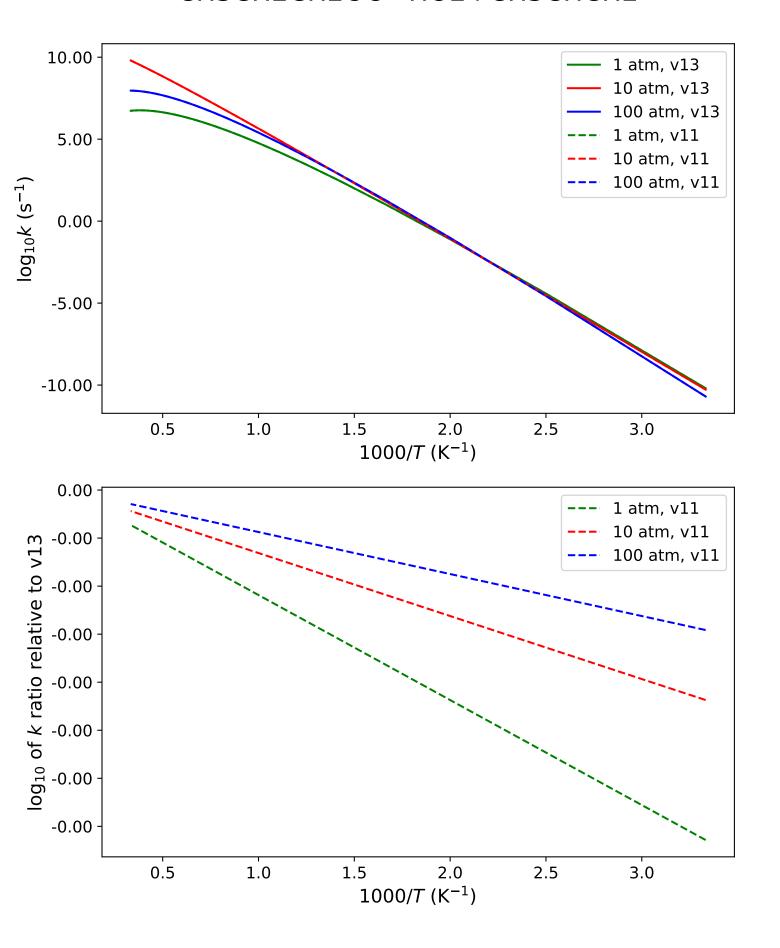
CH2CH(OOH)CH2OOH=OH+CH3C(O)CH2OOH



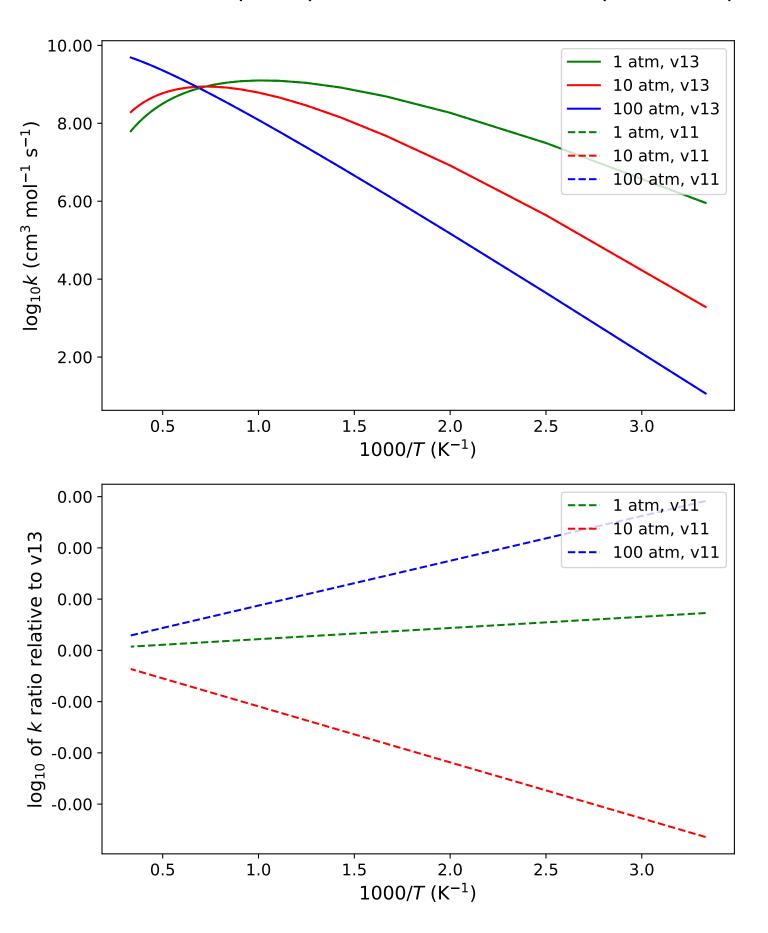
O2+CH3CHCH2OOH=HO2+CH2CHCH2OOH



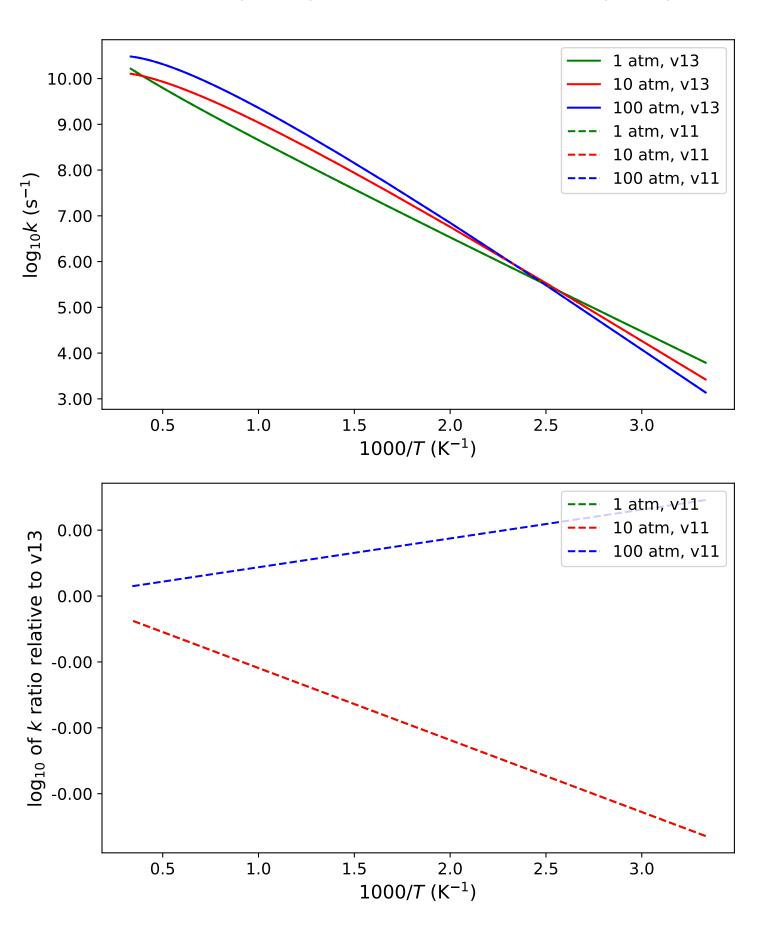
CH3CH2CH2OO=HO2+CH3CHCH2



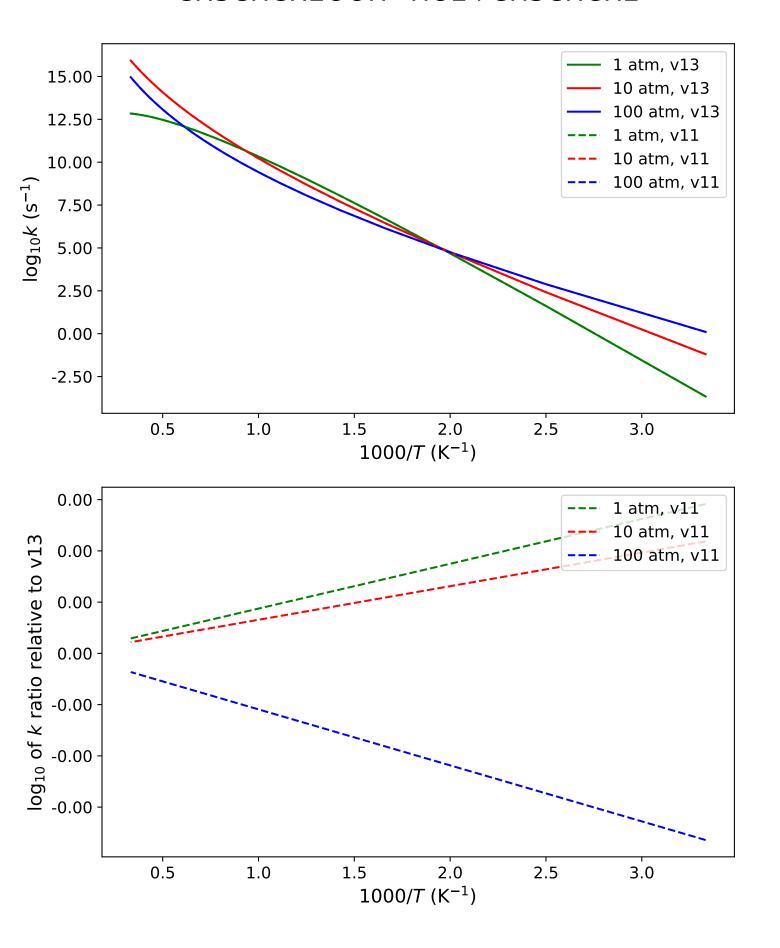
O2+CH3CH(OOH)CH2=OH+c-CH2OCH(CH2OOH)



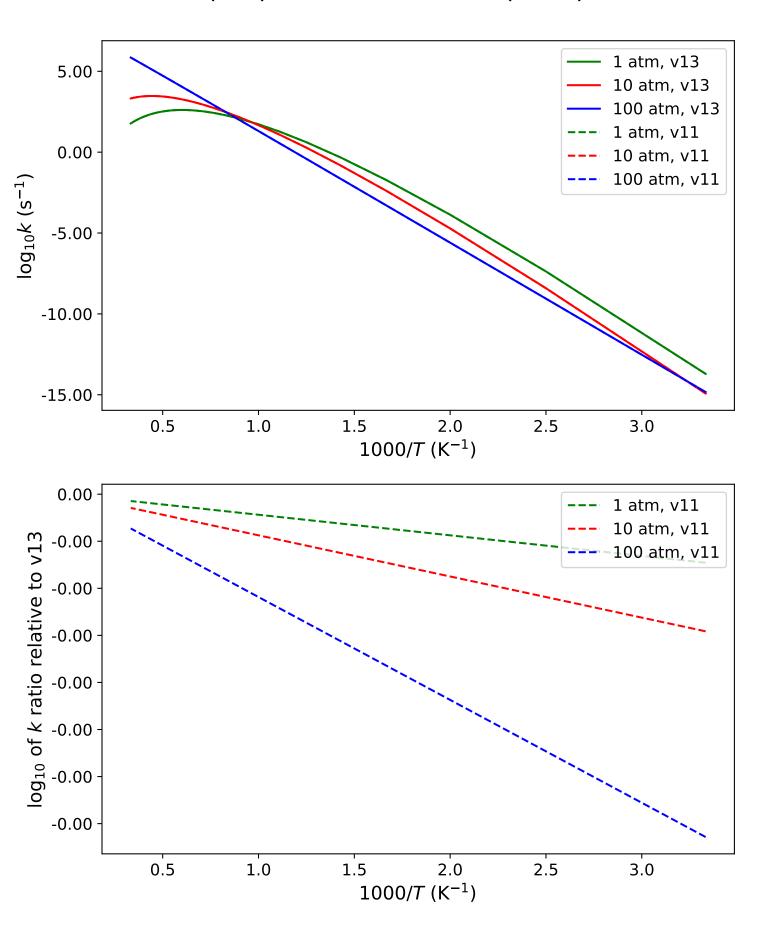
CH3CH(OOH)CH2=OH+c-CH2OCH(CH3)



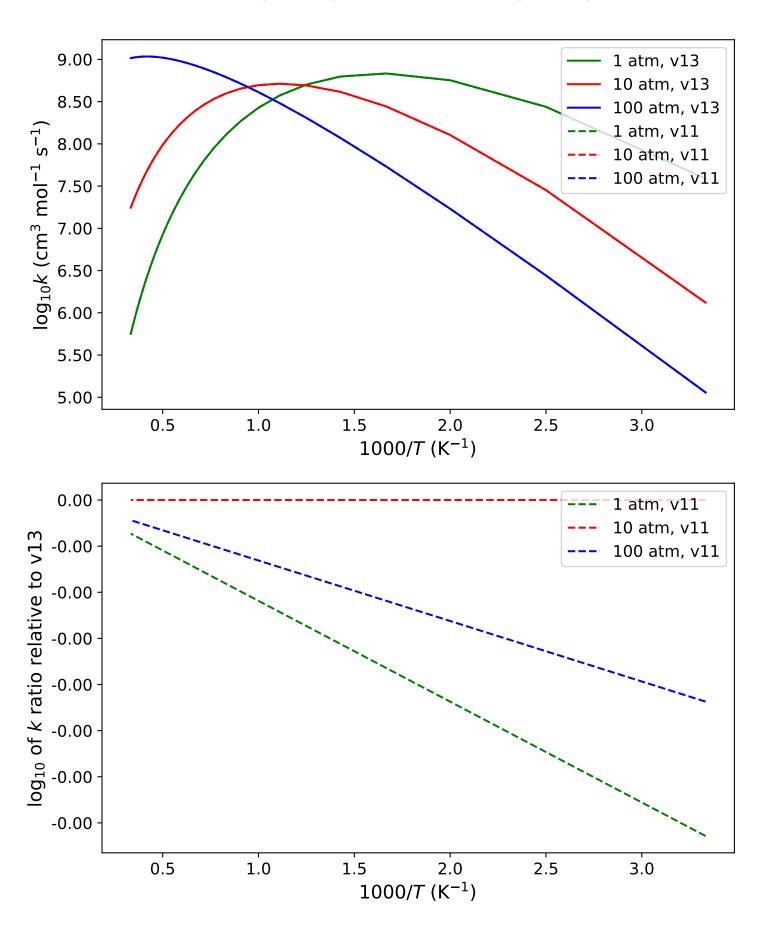
CH3CHCH2OOH=HO2+CH3CHCH2



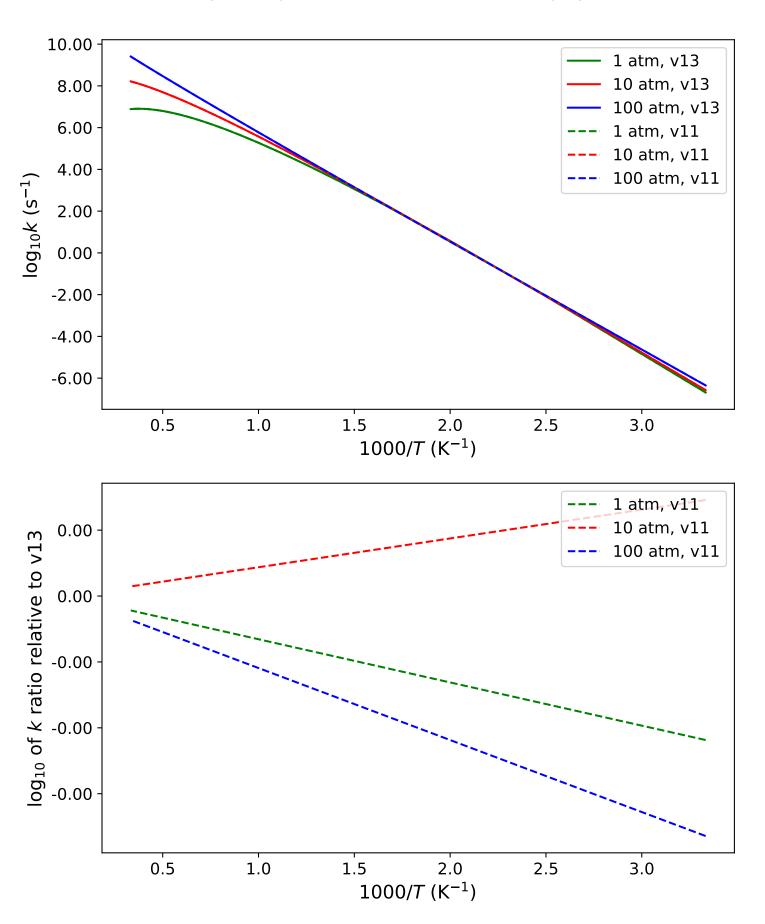
CH3CH(OO)CH2OOH=CH2CH(OOH)CH2OOH



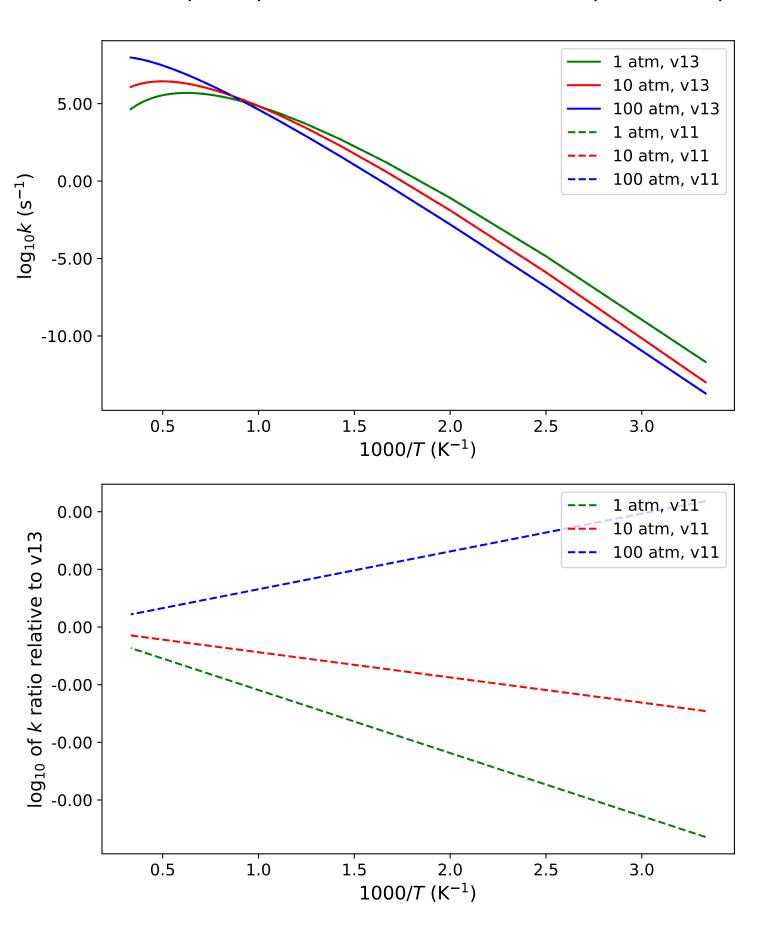
O2+CH3CH(OOH)CH2=CH2CH(OOH)CH2OOH



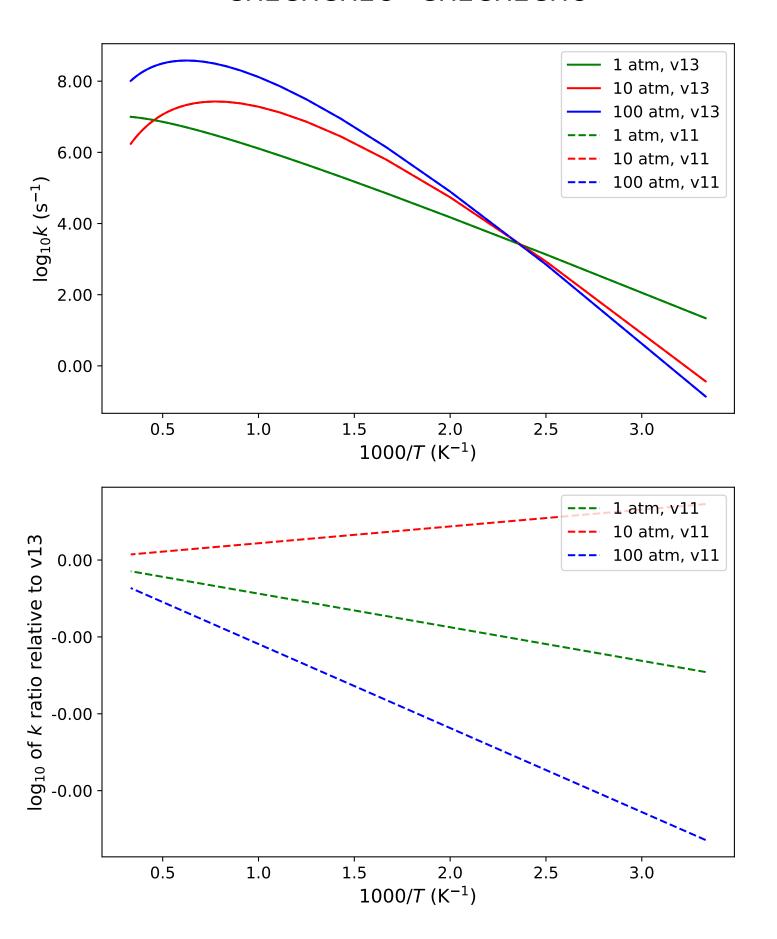
CH3CH(OOH)CH2OO=OH+CH3C(O)CH2OOH



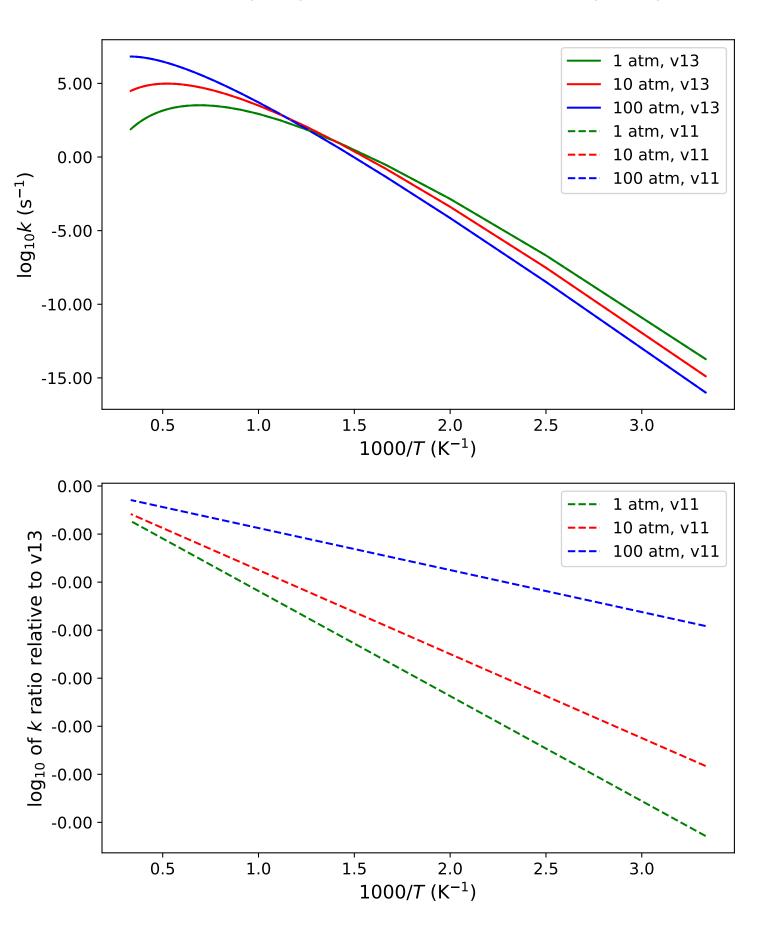
CH3CH(OOH)CH2OO=OH+c-CH2OCH(CH2OOH)



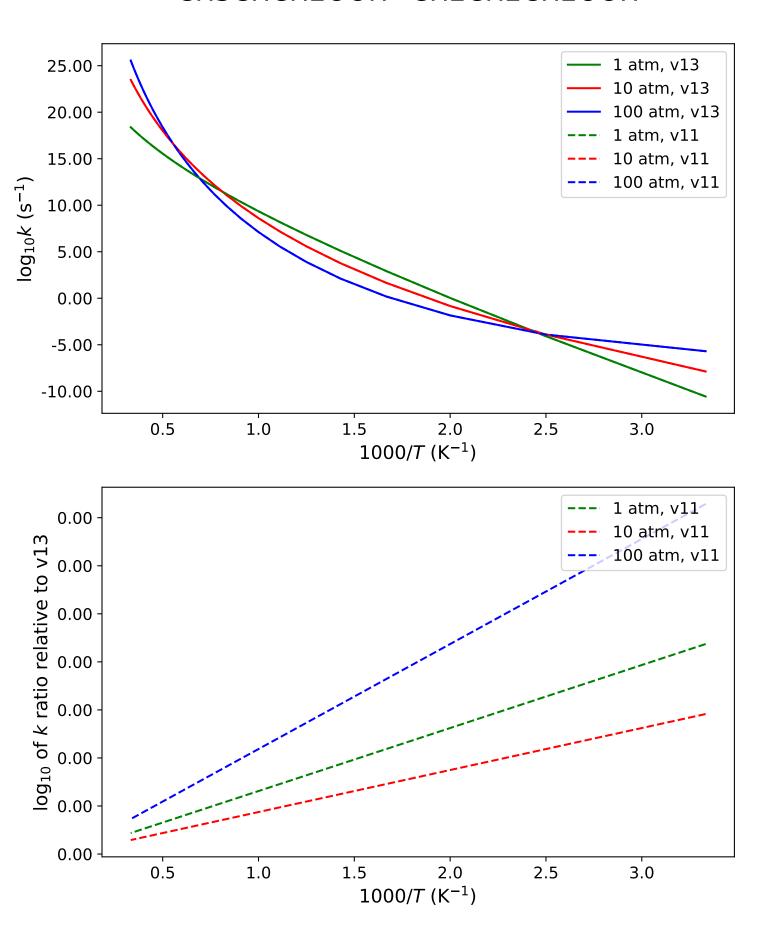
CH2CHCH2O=CH2CH2CHO



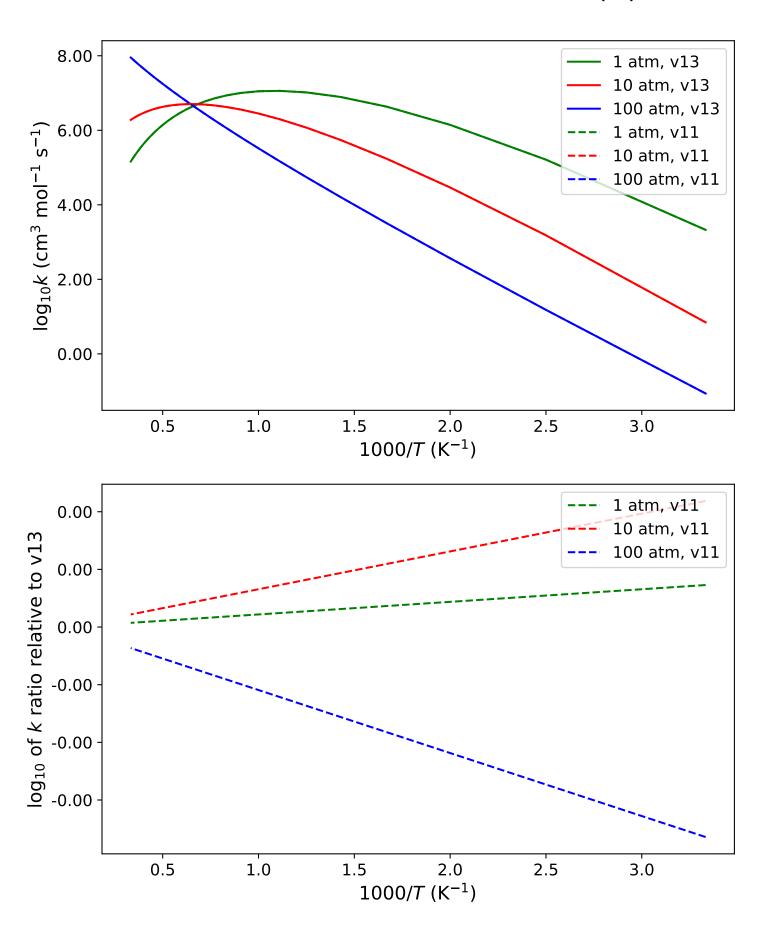
CH3CH(OO)CH3=OH+c-CH2OCH(CH3)



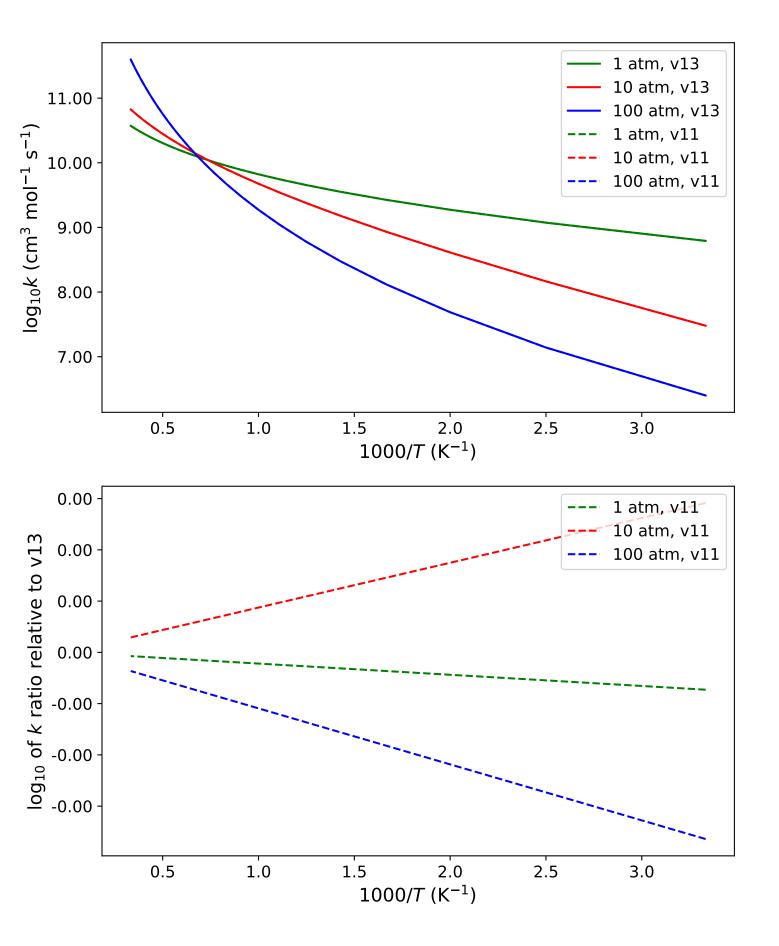
CH3CHCH2OOH=CH2CH2CH2OOH



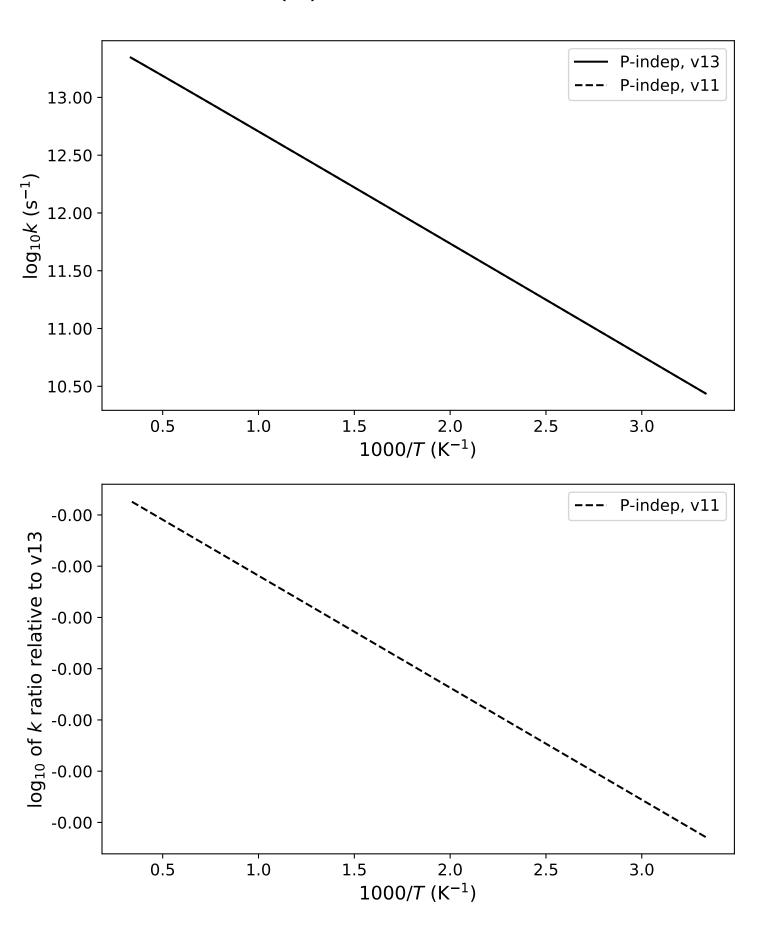
O2+CH3CHCH2OOH=OH+OH+CH3C(O)CH2O



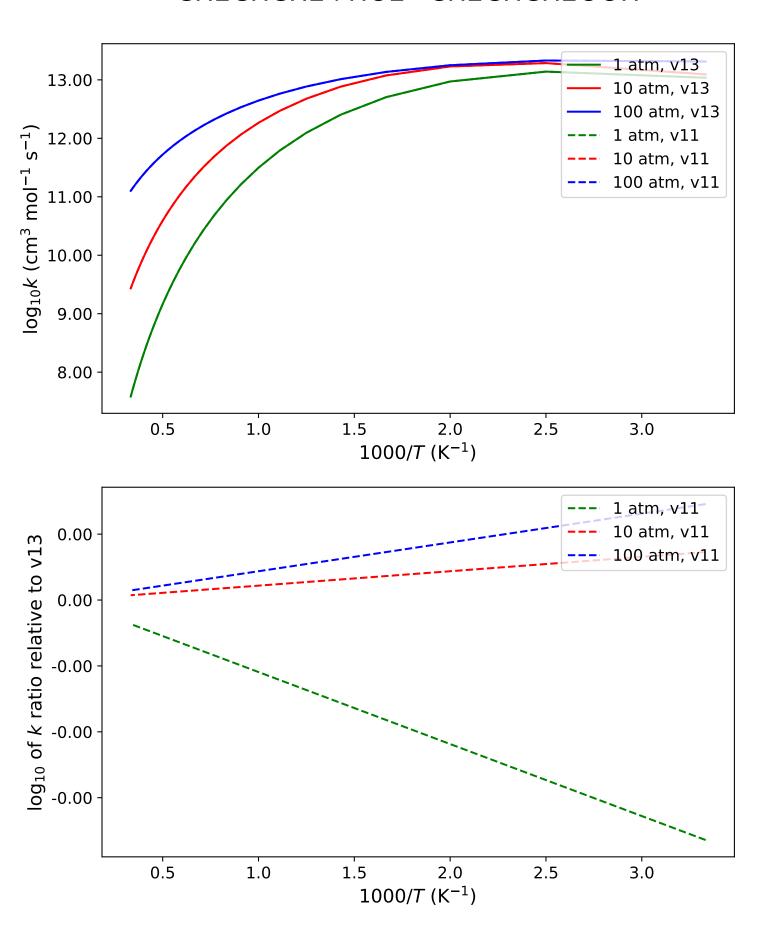
CH2CHCH2+HO2=CH2CHCHO+H2O



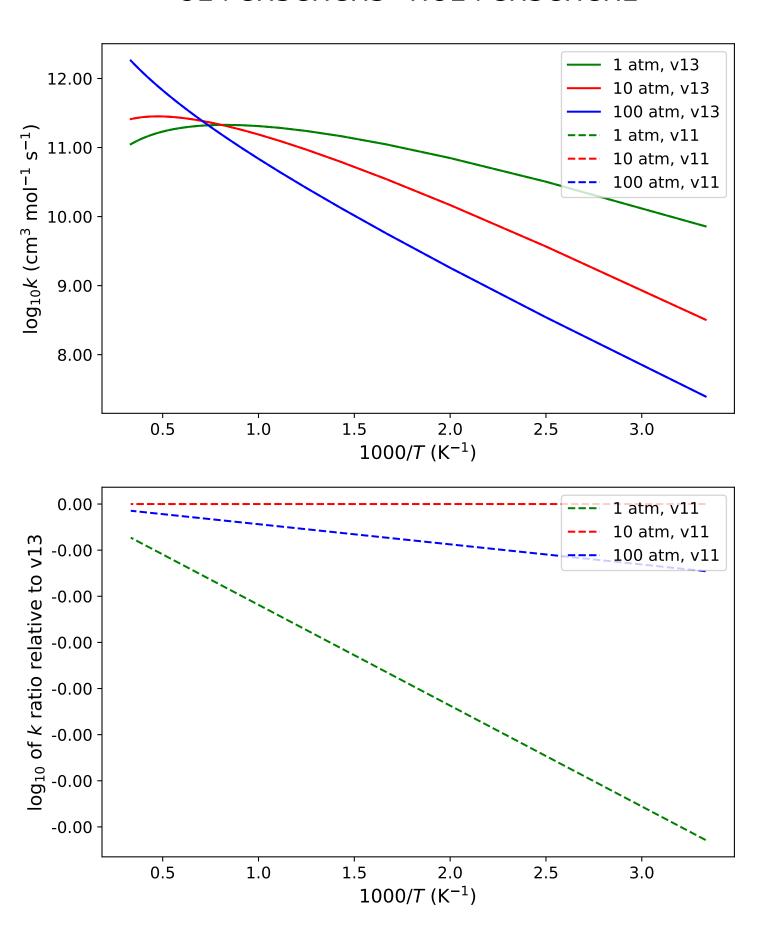
CH3C(O)CH2O=CH3CO+CH2O



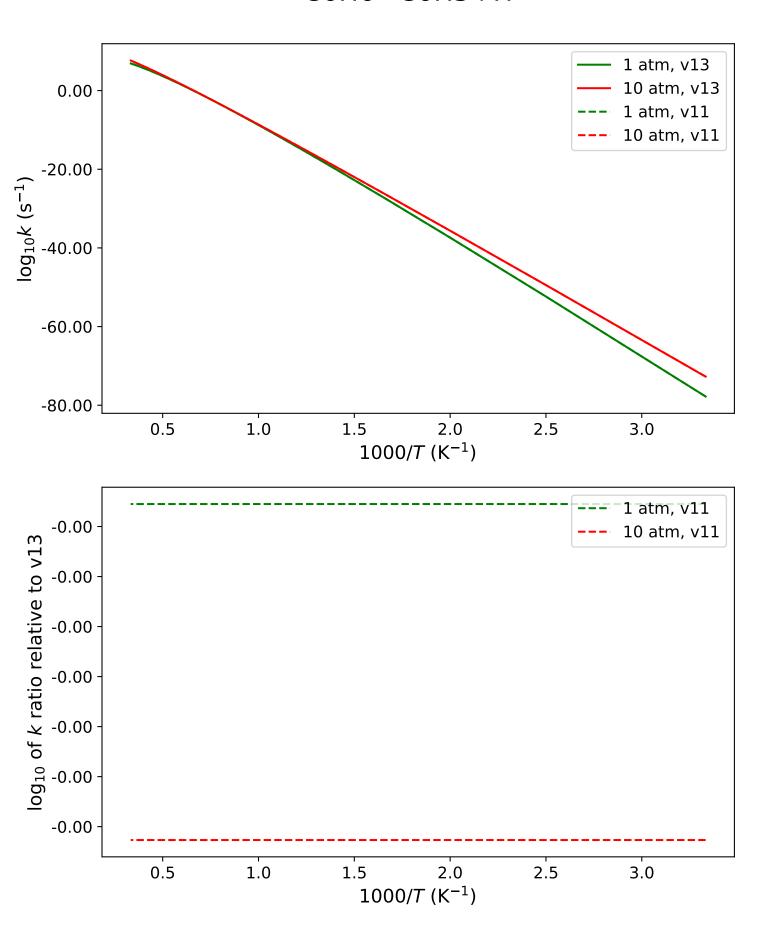
CH2CHCH2+HO2=CH2CHCH2OOH



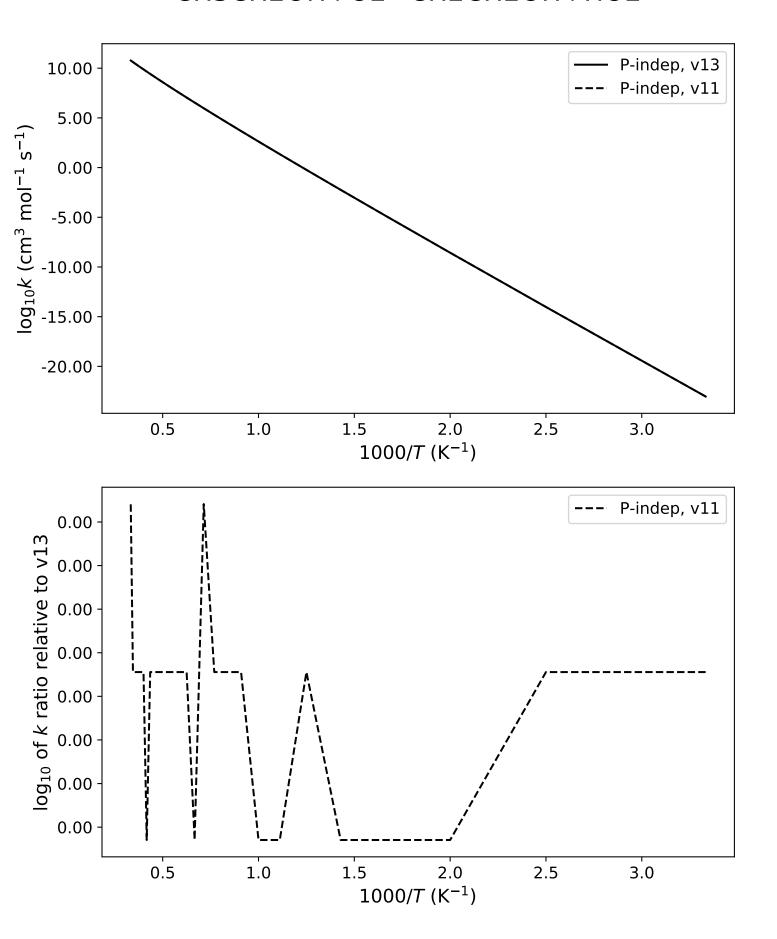
O2+CH3CHCH3=HO2+CH3CHCH2



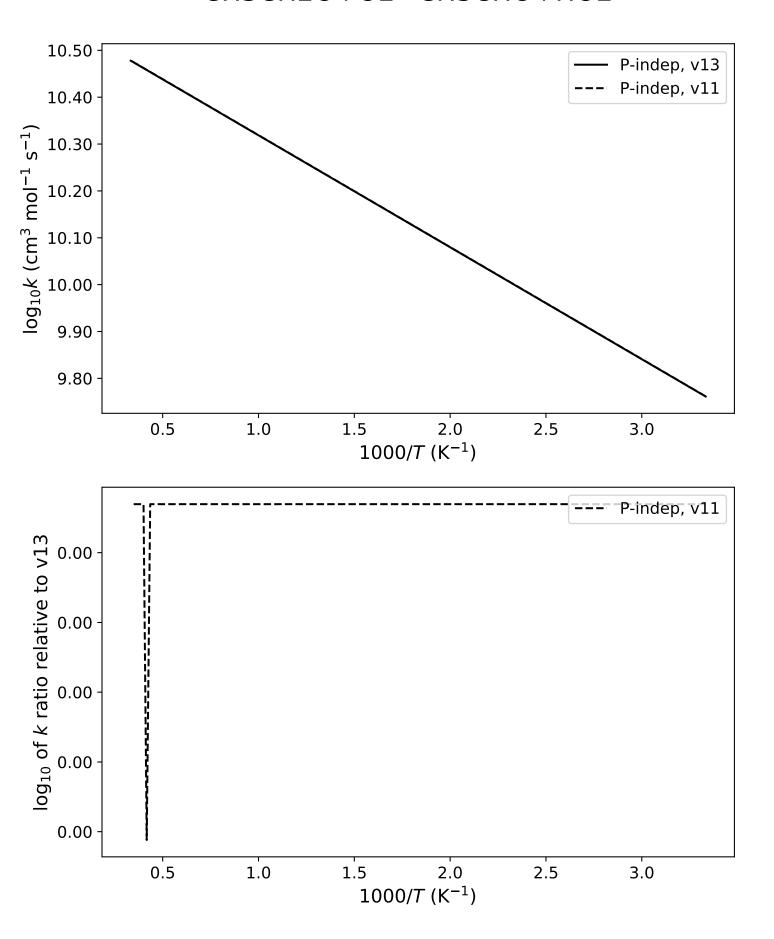
C6H6=C6H5+H



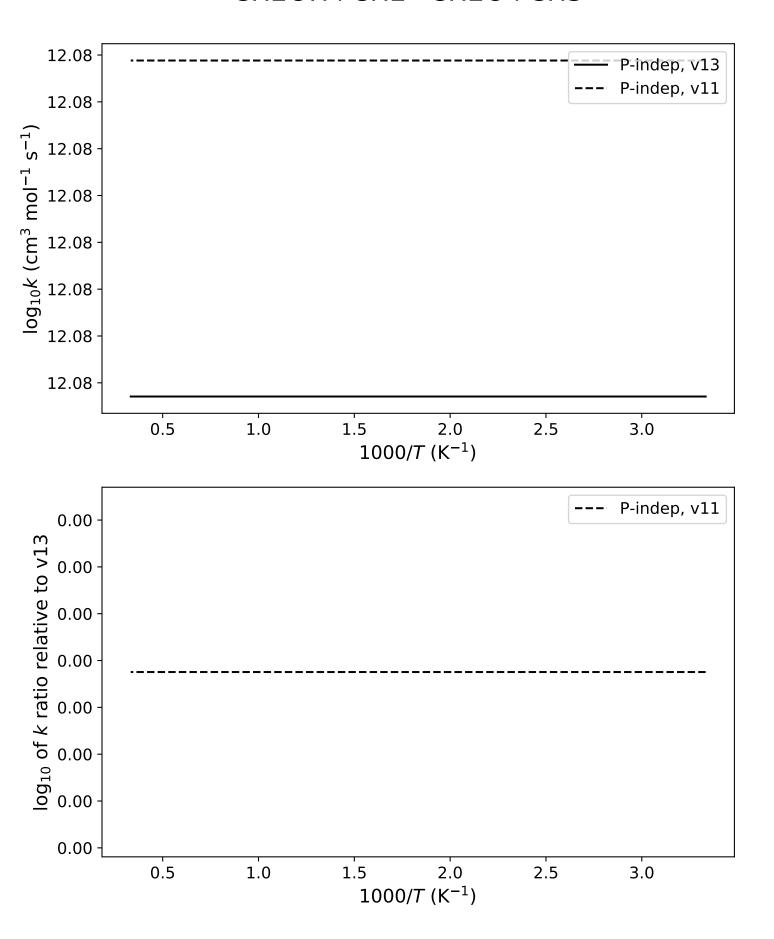
CH3CH2OH+O2=CH2CH2OH+HO2



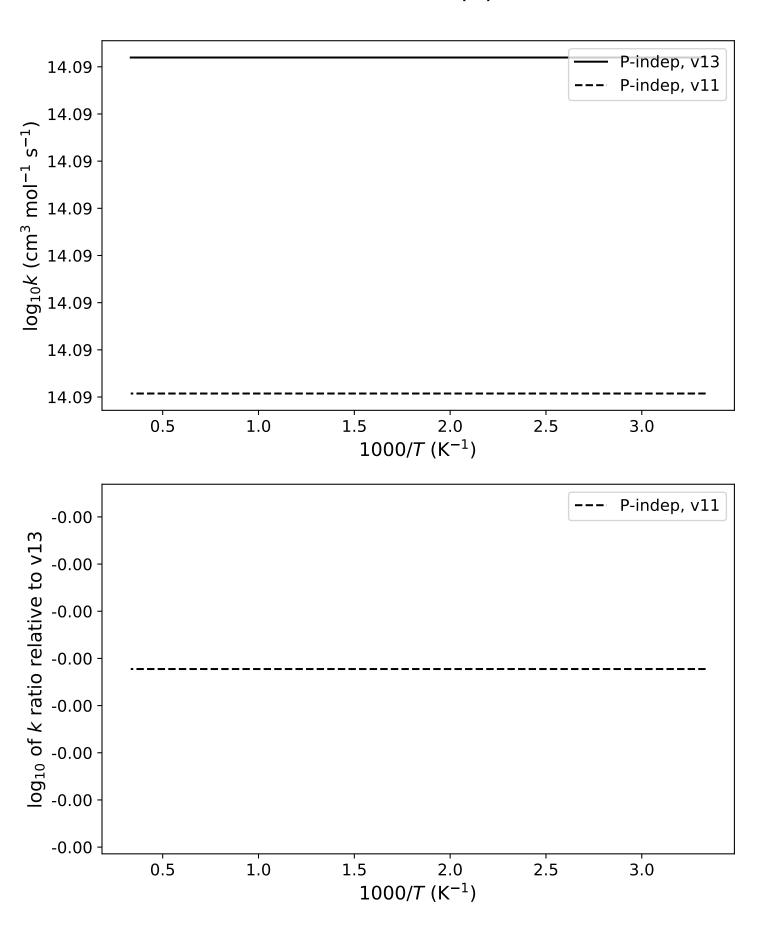
CH3CH2O+O2=CH3CHO+HO2



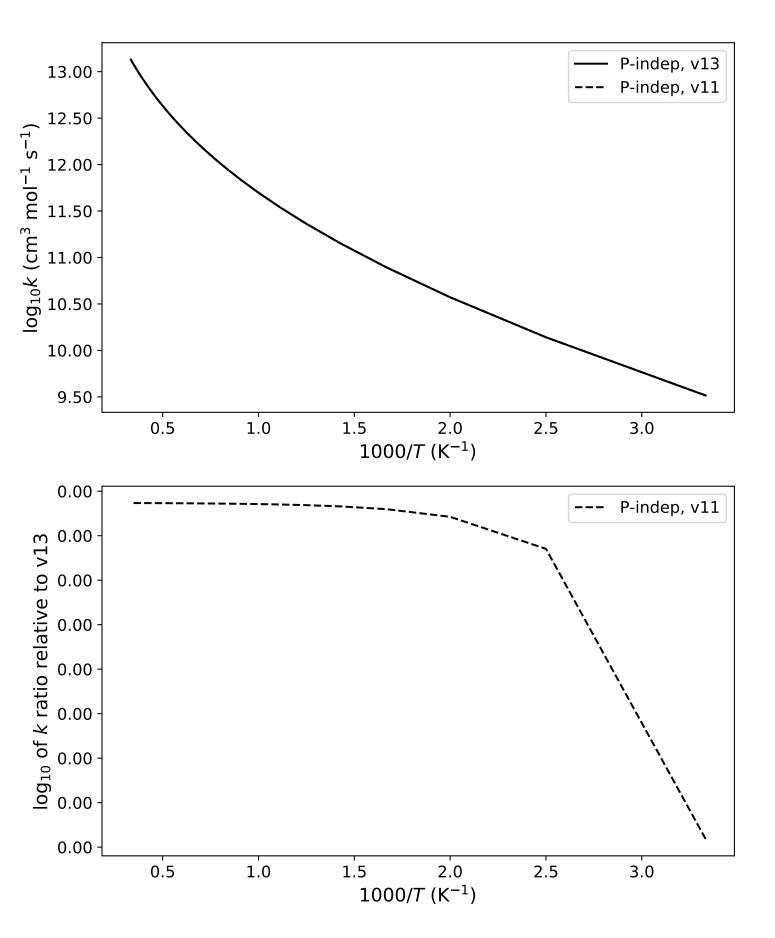
CH2OH+CH2=CH2O+CH3



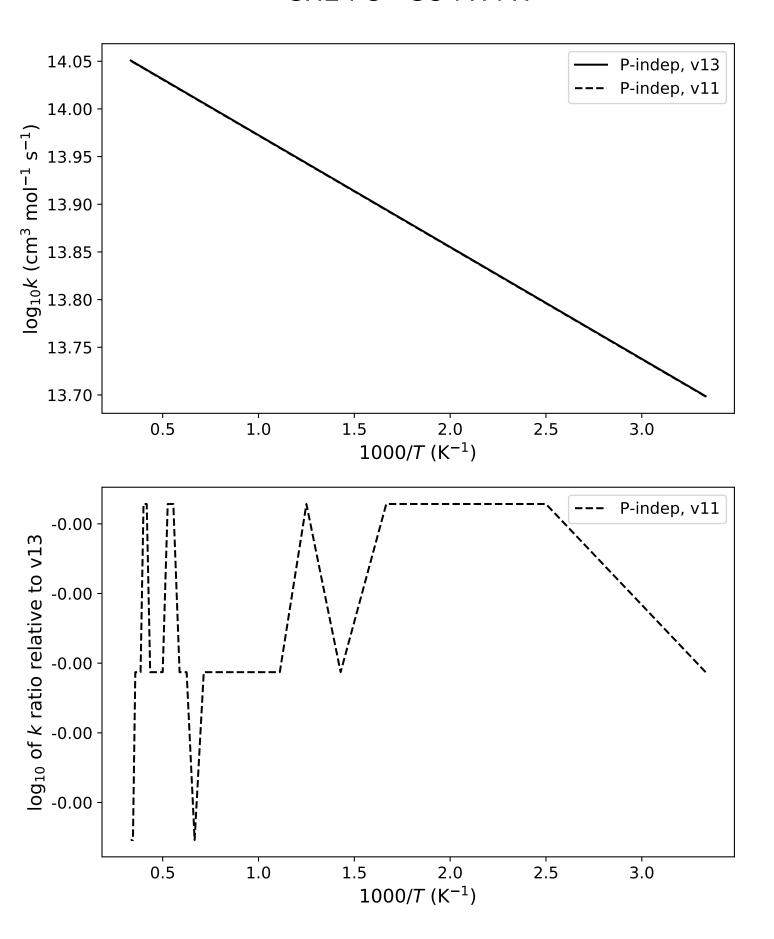
HCCO+H=CH2(S)+CO



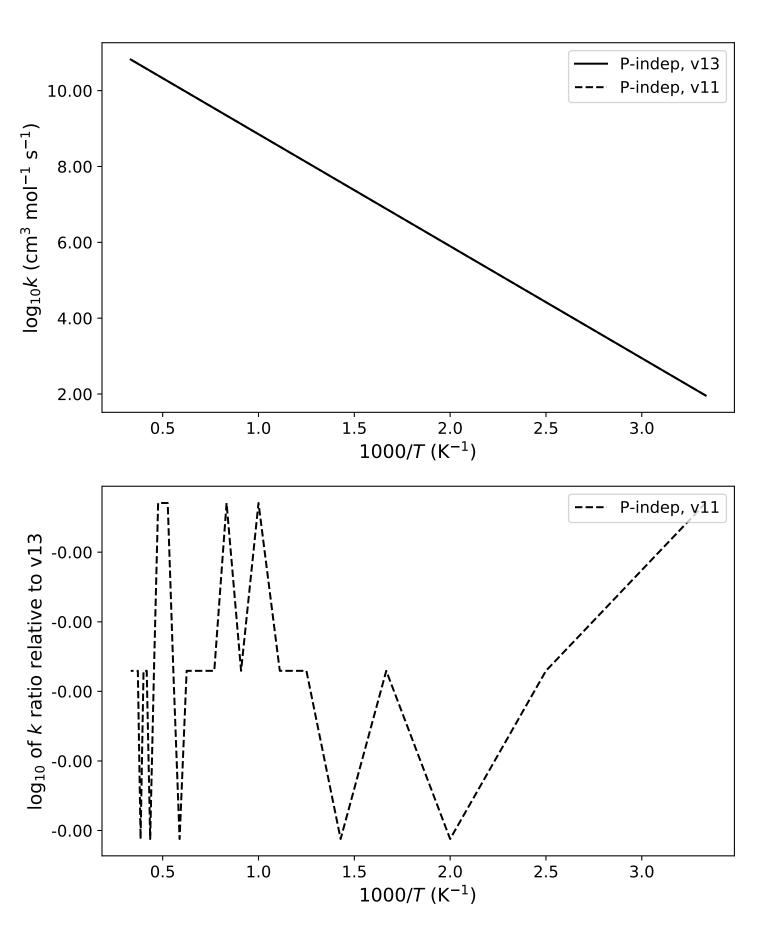
CH3CHCH2+OH=CH3CCH2+H2O



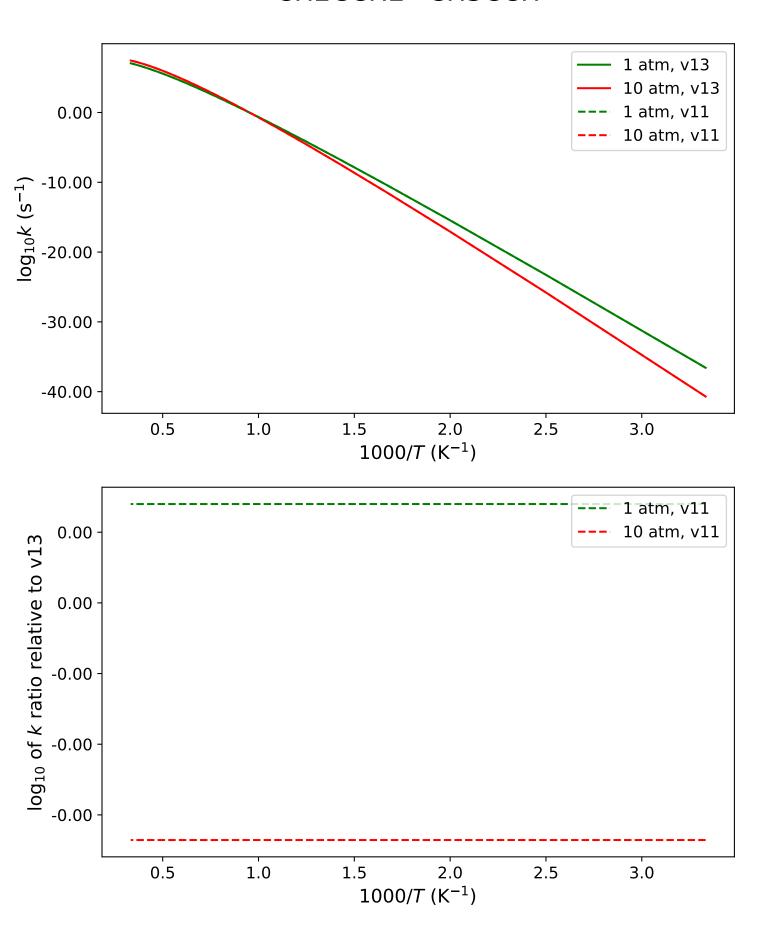
CH2+O=CO+H+H



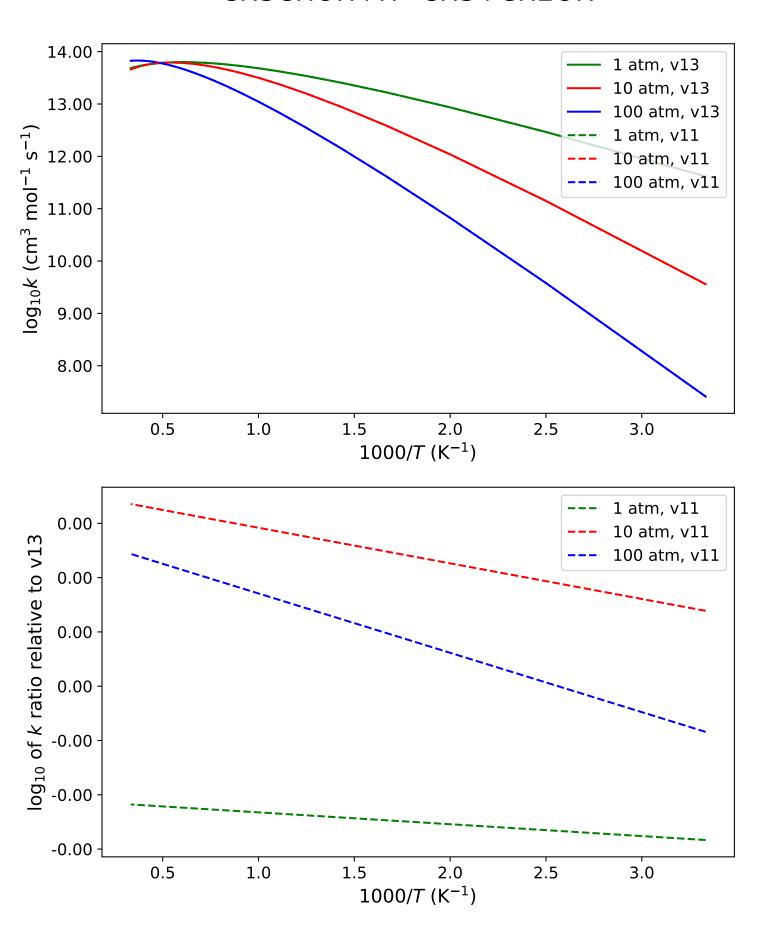
CH3+O2=CH2O+OH



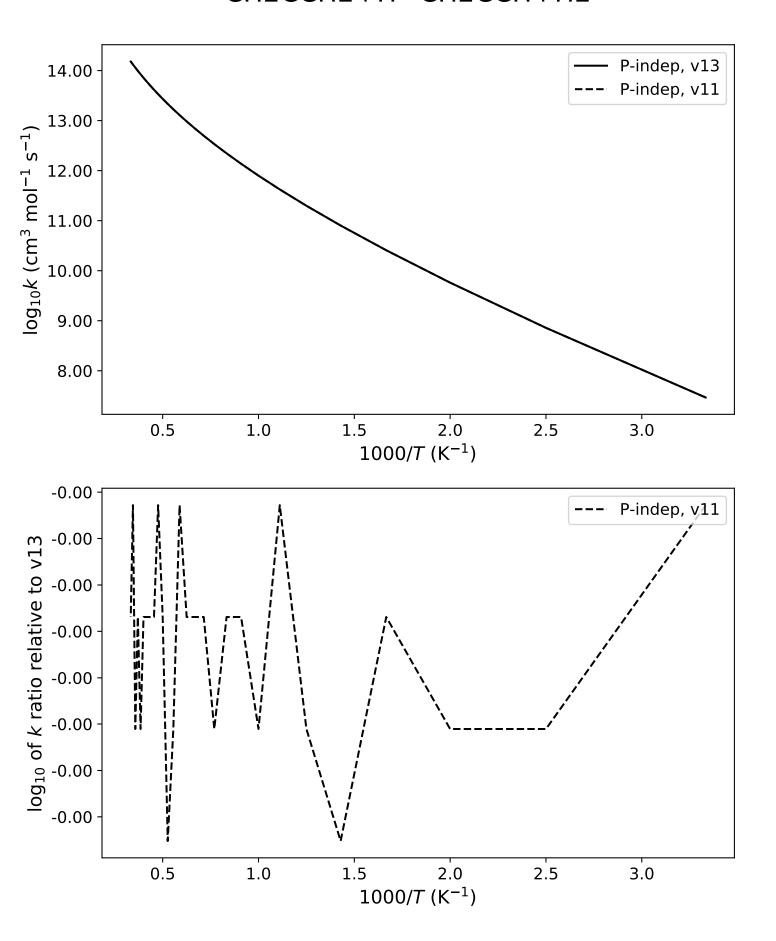
CH2CCH2=CH3CCH



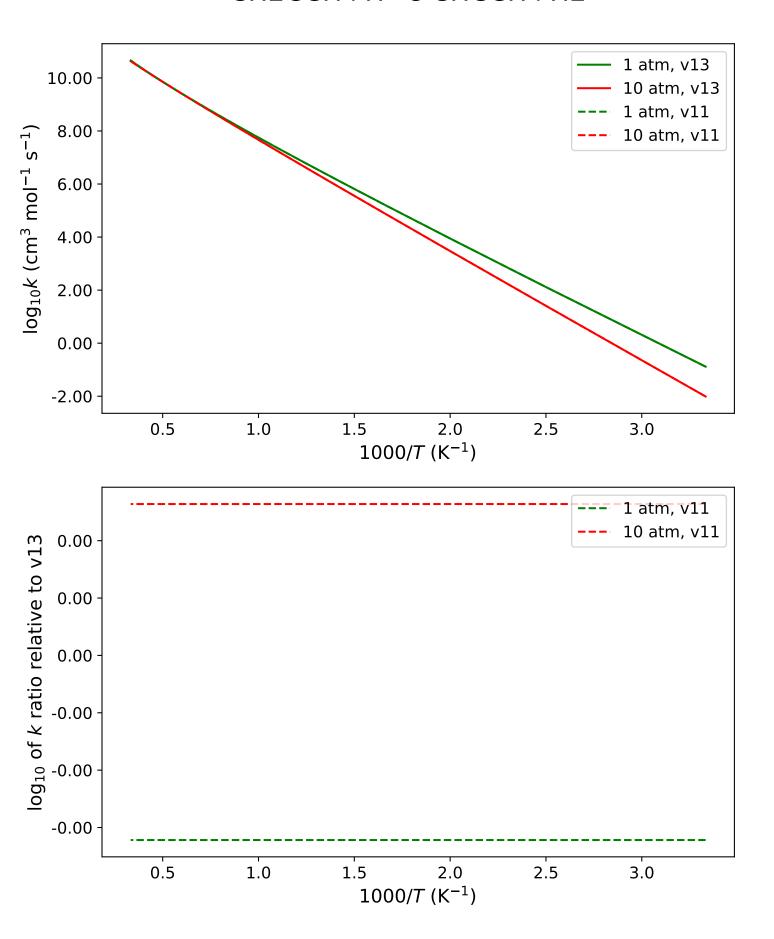
CH3CHOH+H=CH3+CH2OH



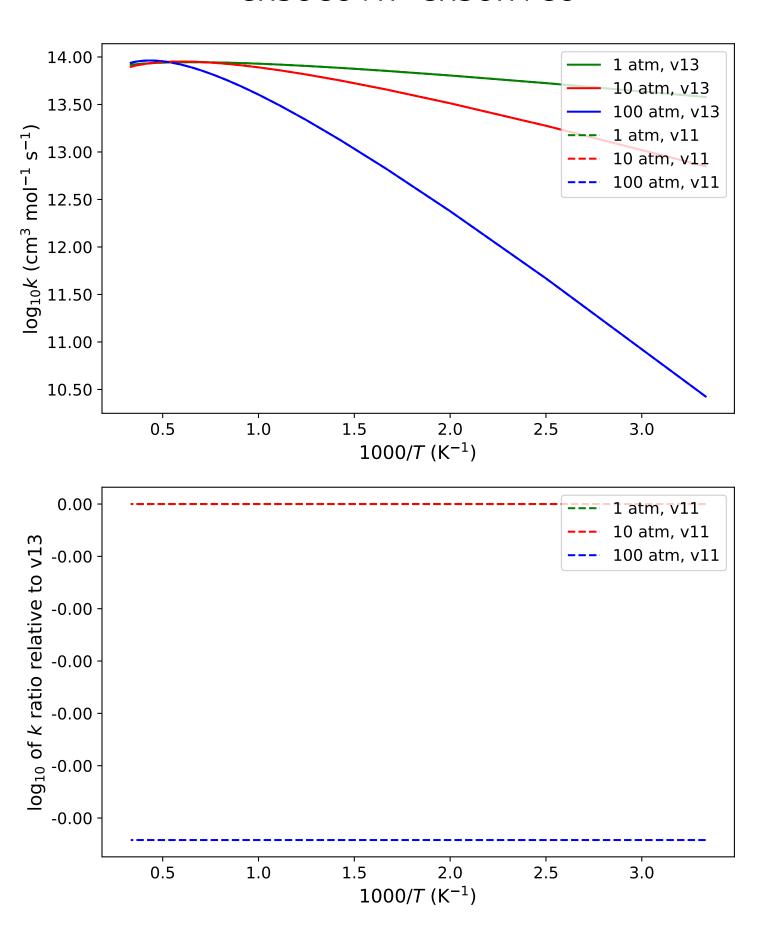
CH2CCH2+H=CH2CCH+H2



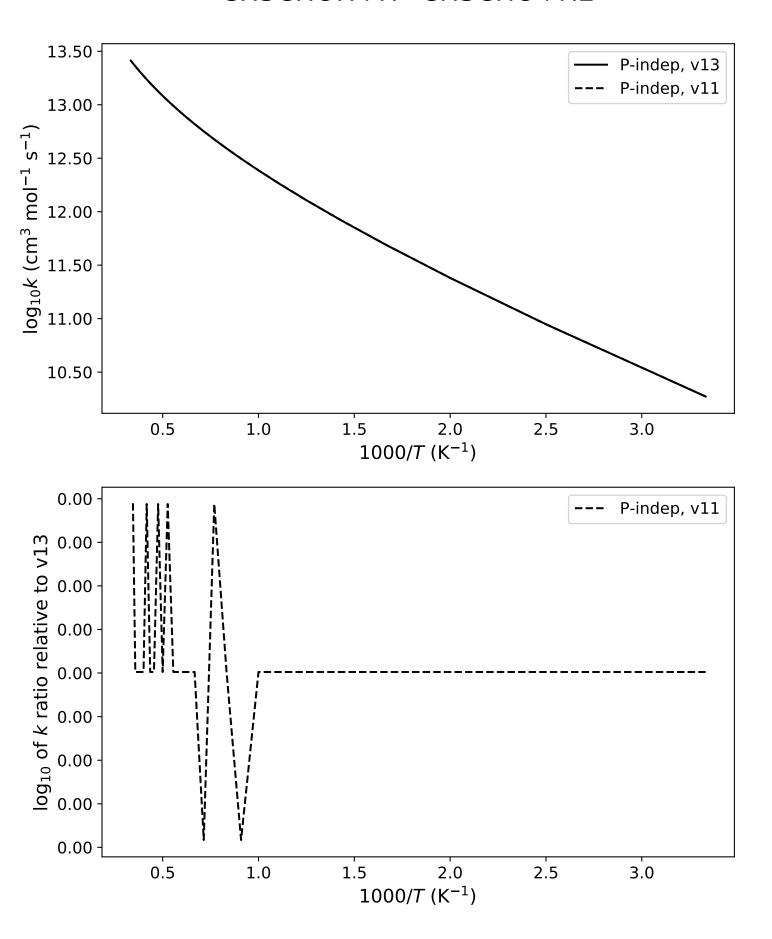
CH2CCH+H=c-CHCCH+H2



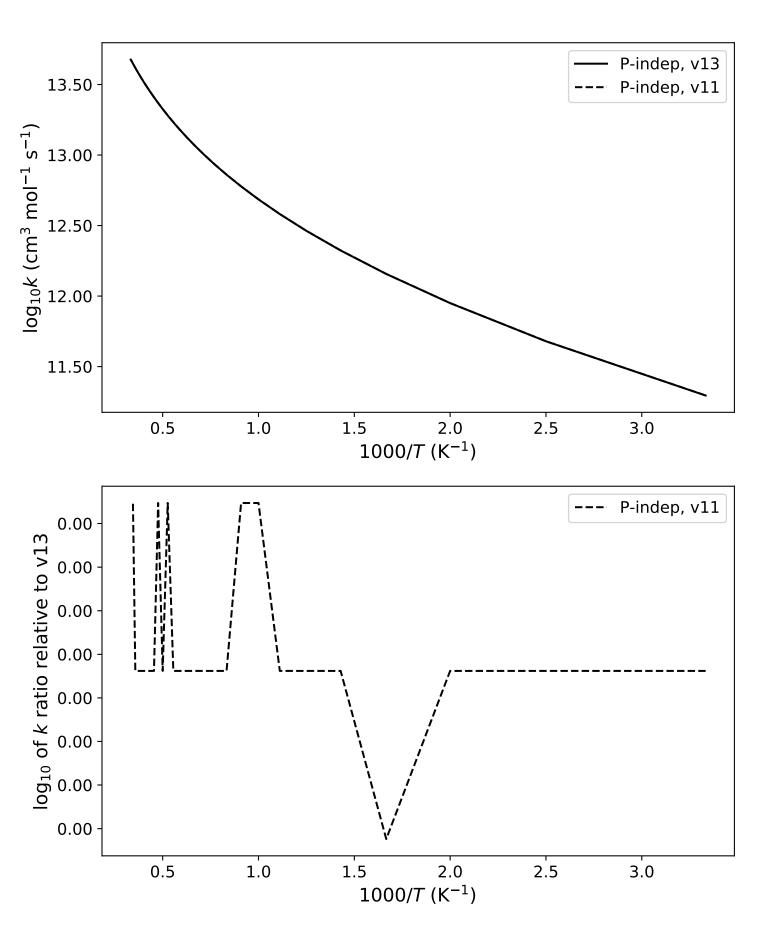
CH3OCO+H=CH3OH+CO



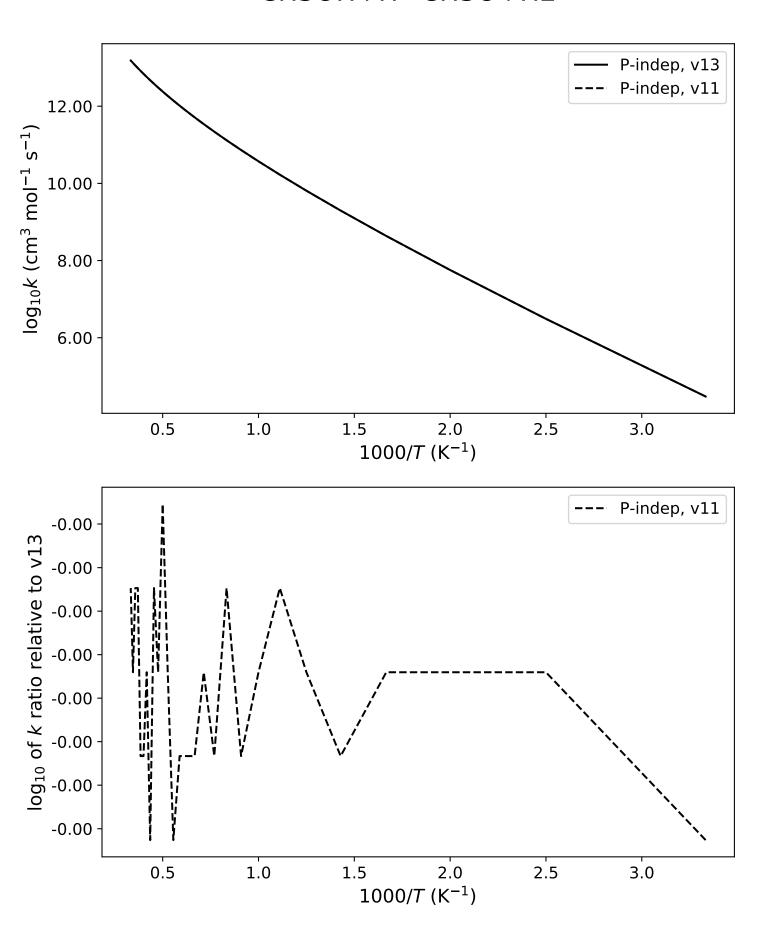
CH3CHOH+H=CH3CHO+H2



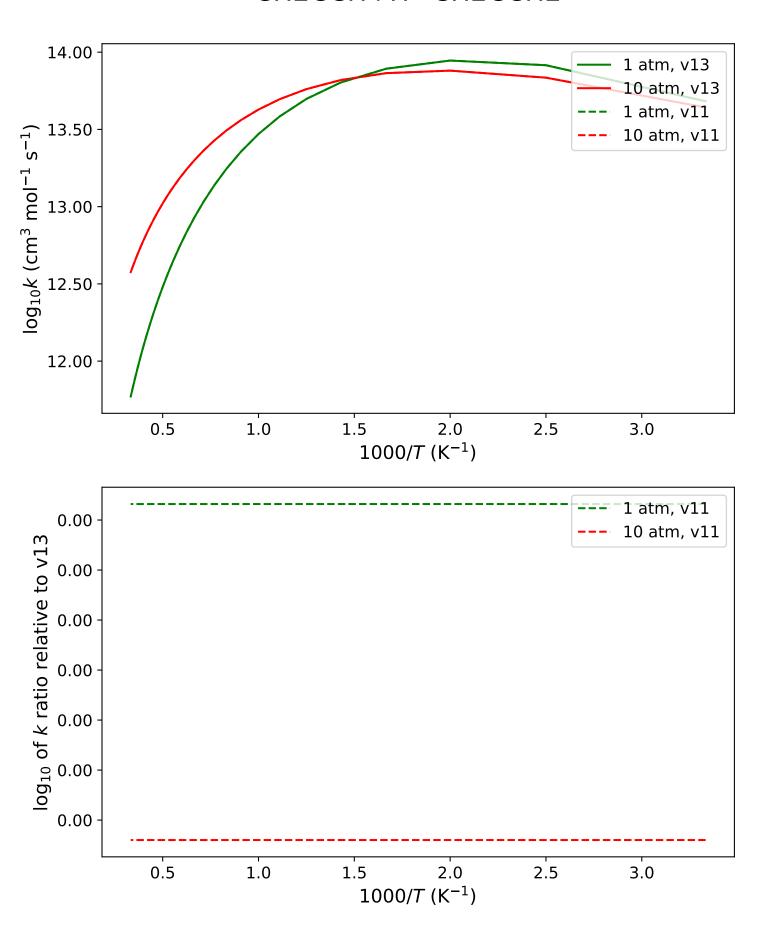
C3H8+OH=CH3CH2CH2+H2O



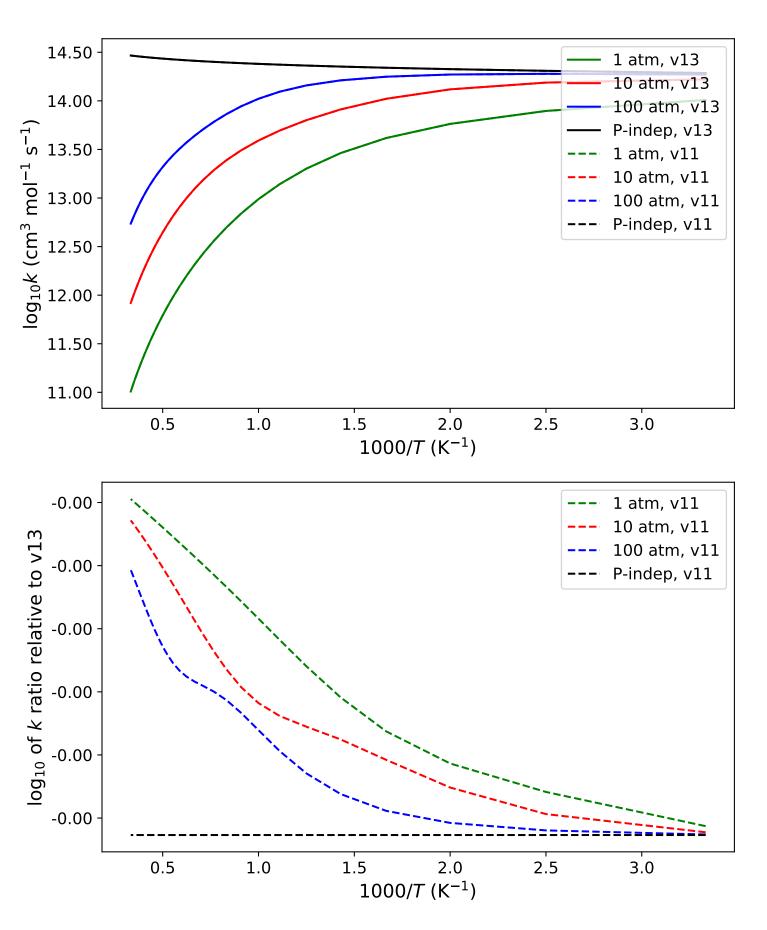
CH3OH+H=CH3O+H2



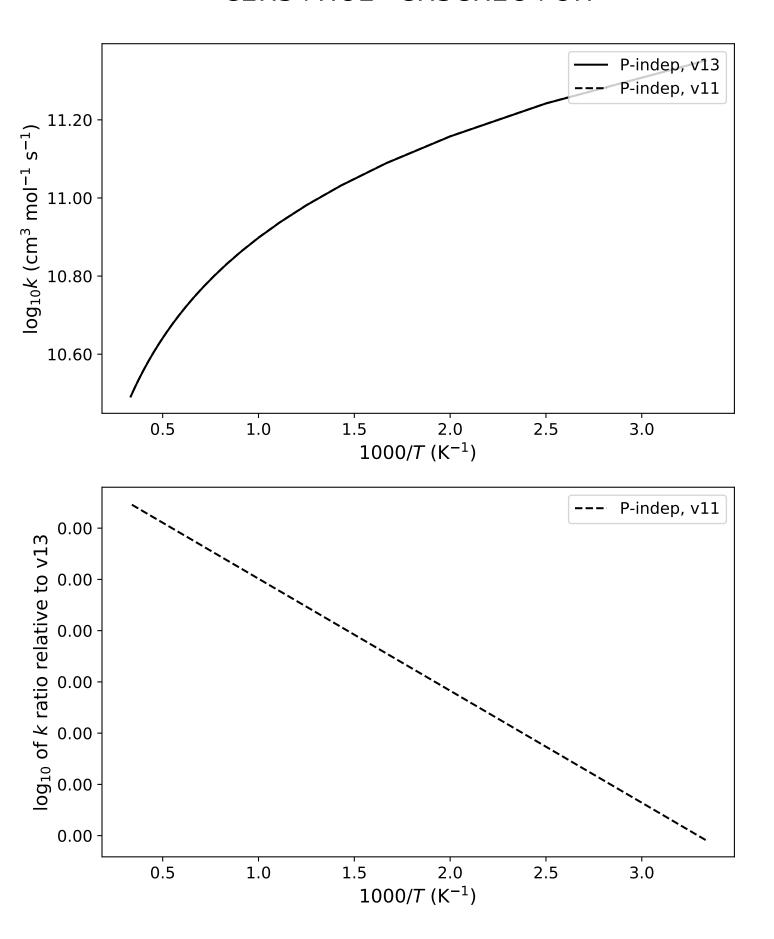
CH2CCH+H=CH2CCH2



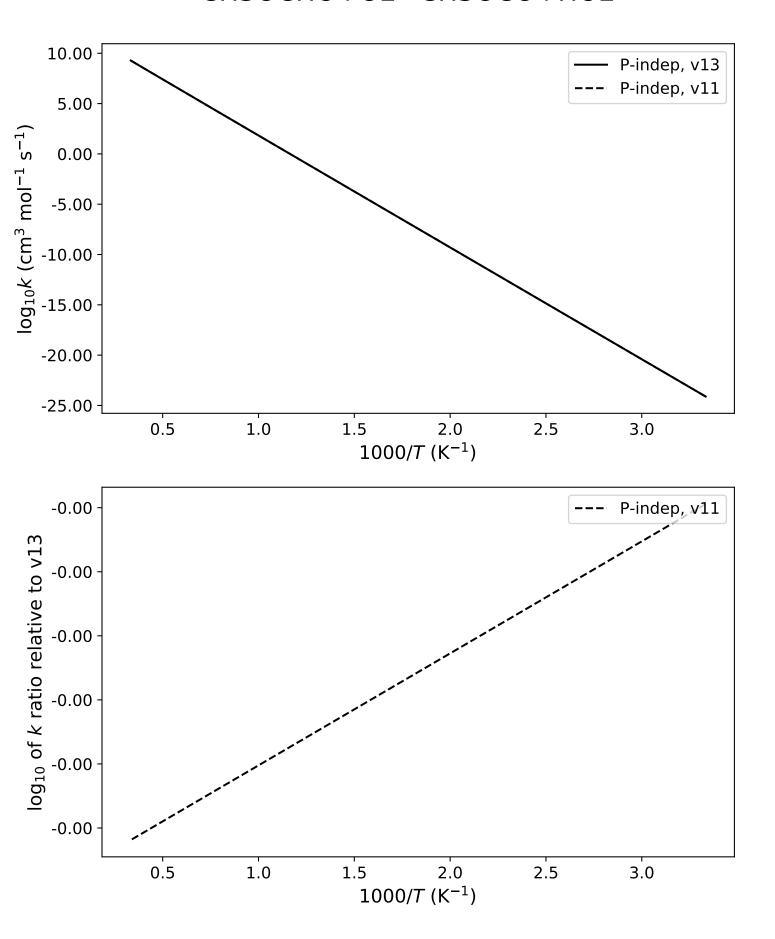
CH3+H(+M)=CH4(+M)



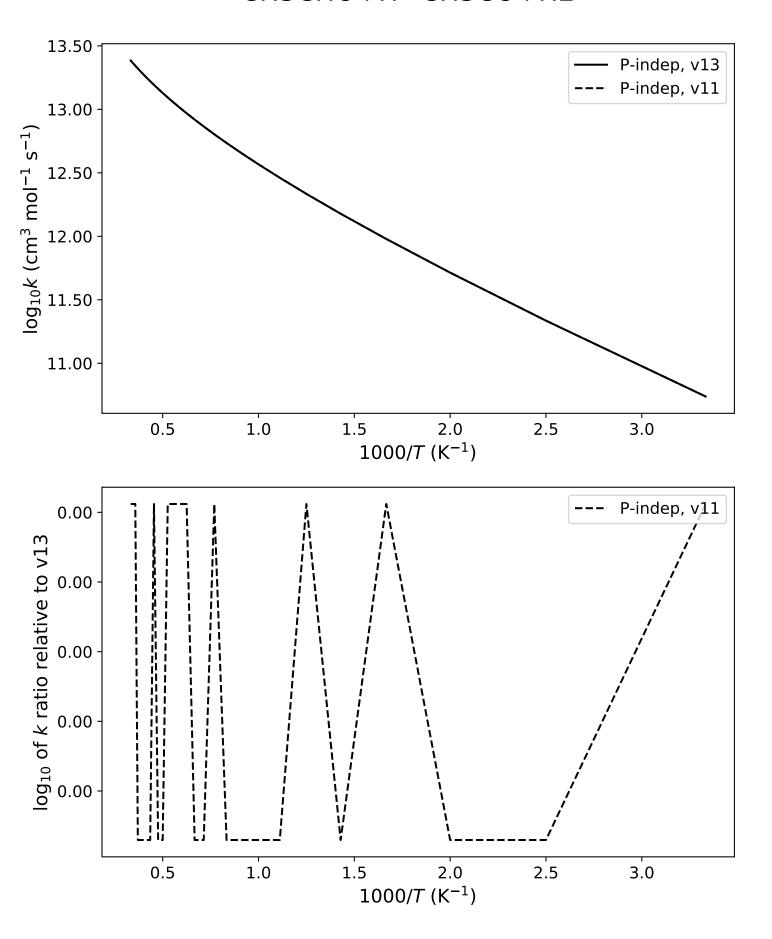
C2H5+HO2=CH3CH2O+OH



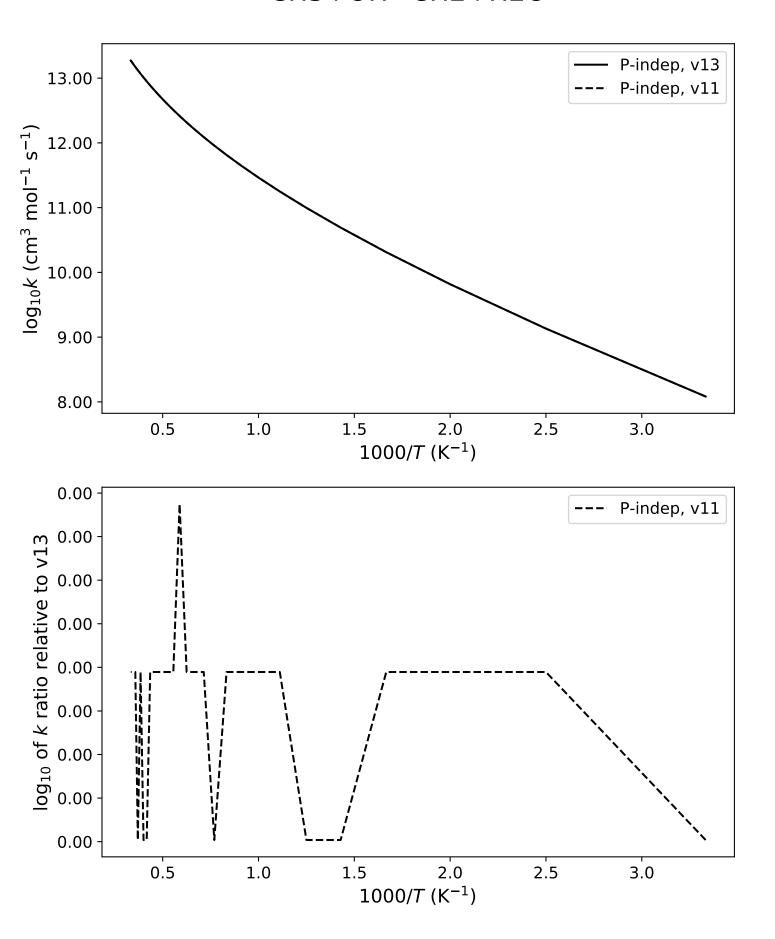
CH3OCHO+O2=CH3OCO+HO2



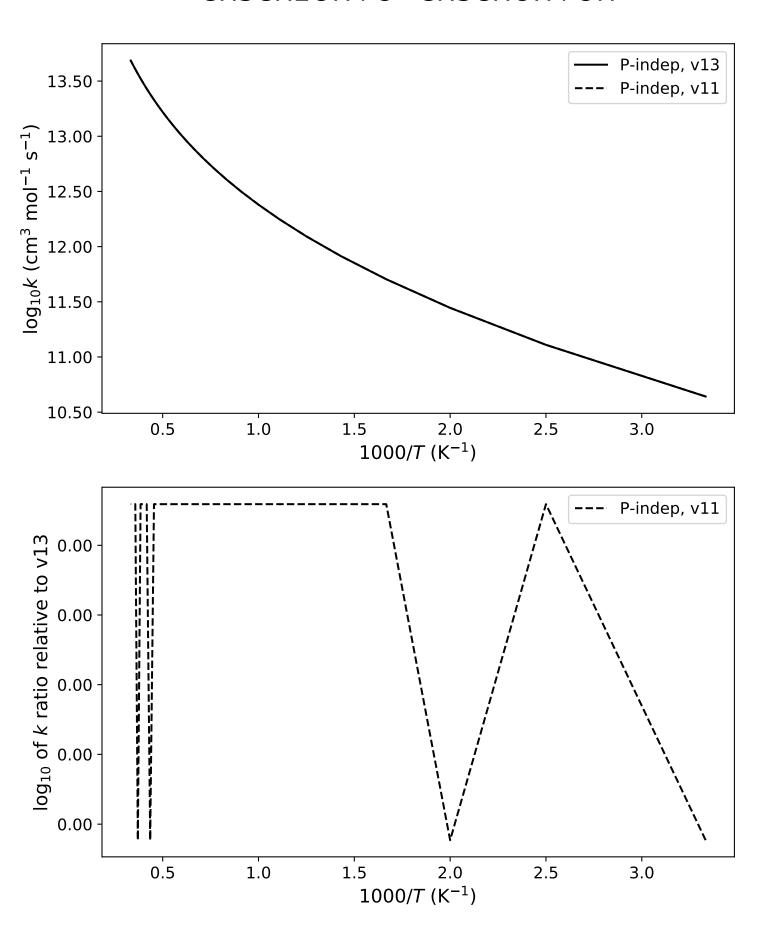
CH3CHO+H=CH3CO+H2



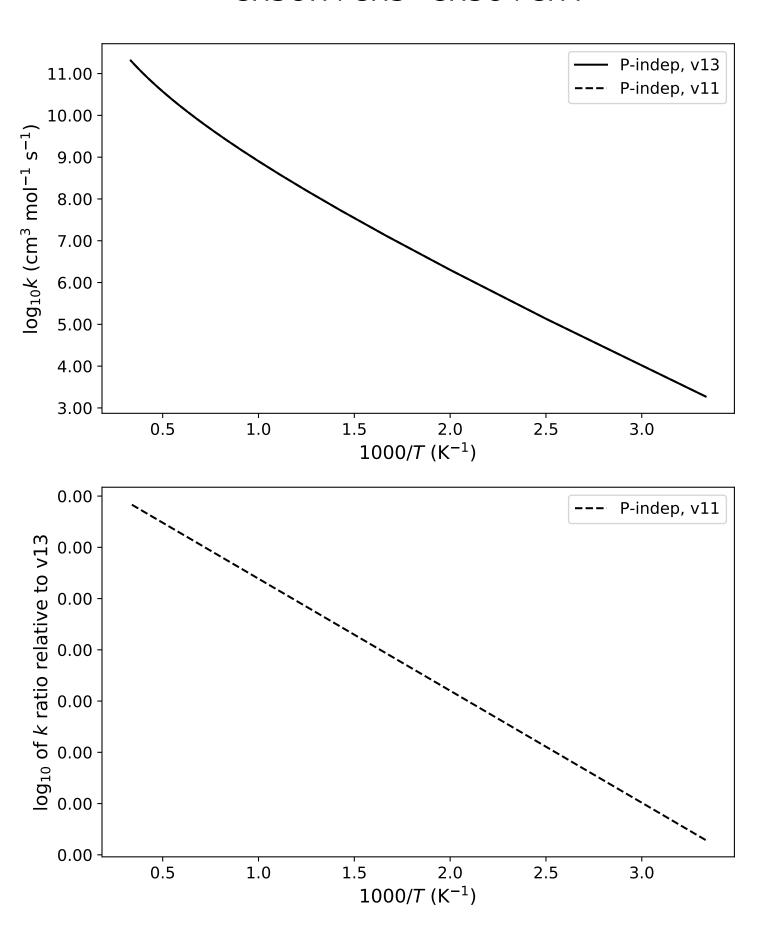
CH3+OH=CH2+H2O



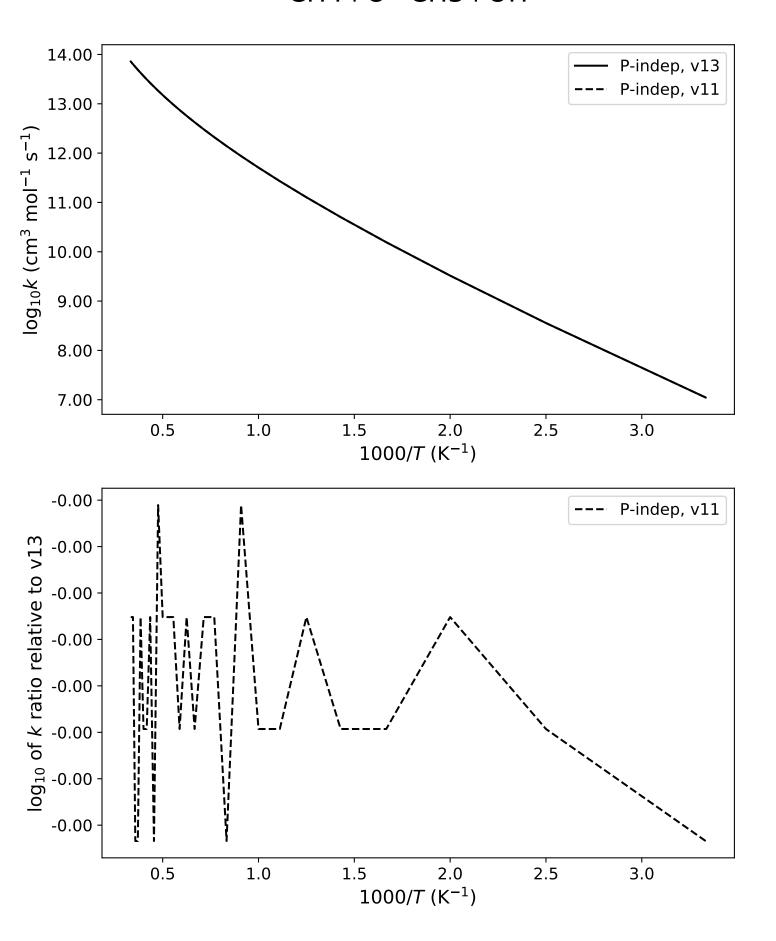
CH3CH2OH+O=CH3CHOH+OH



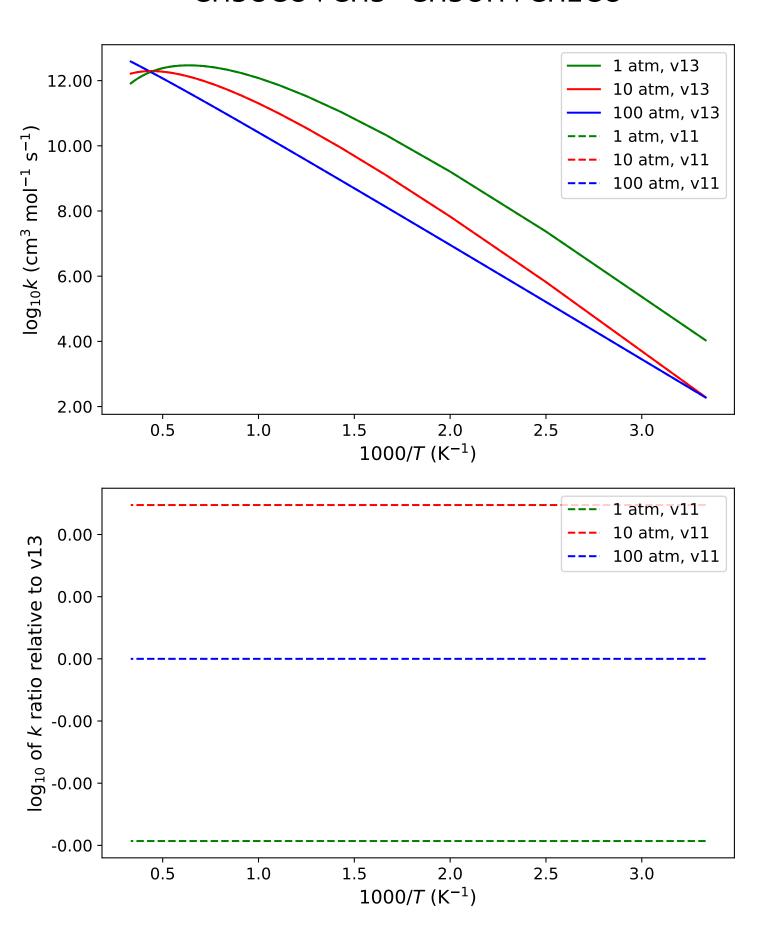
CH3OH+CH3=CH3O+CH4



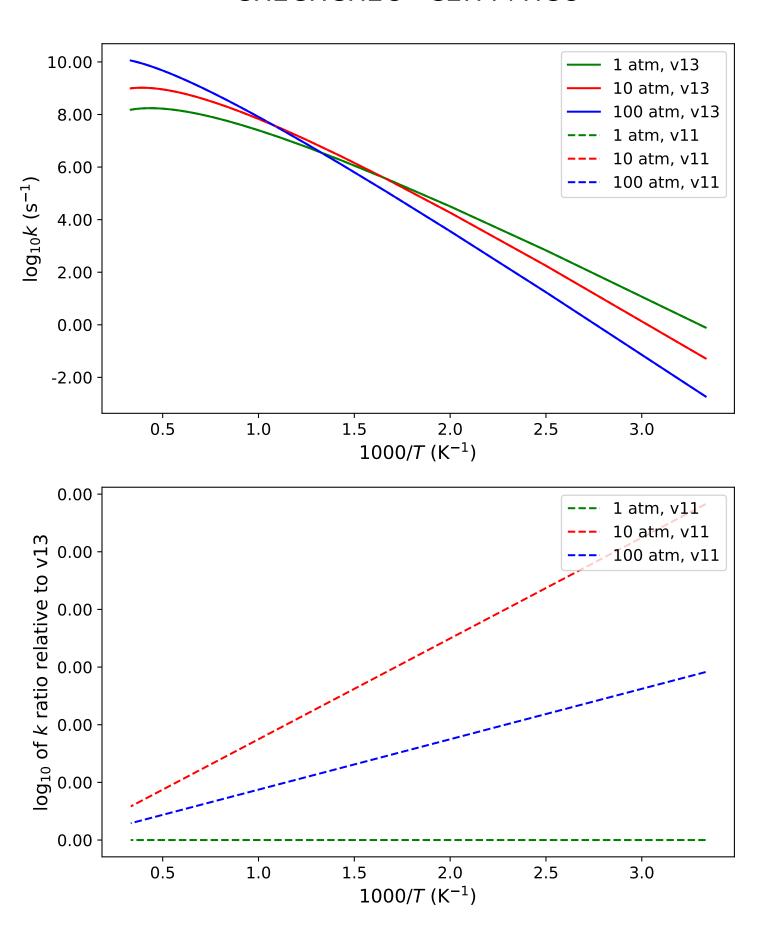
CH4+O=CH3+OH



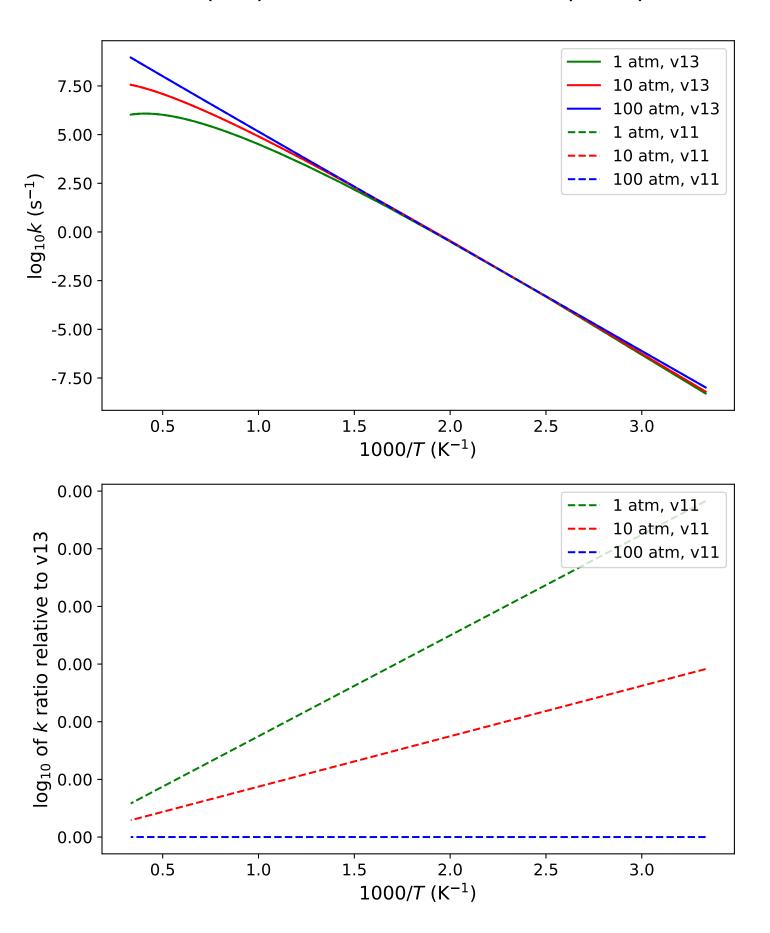
CH3OCO+CH3=CH3OH+CH2CO



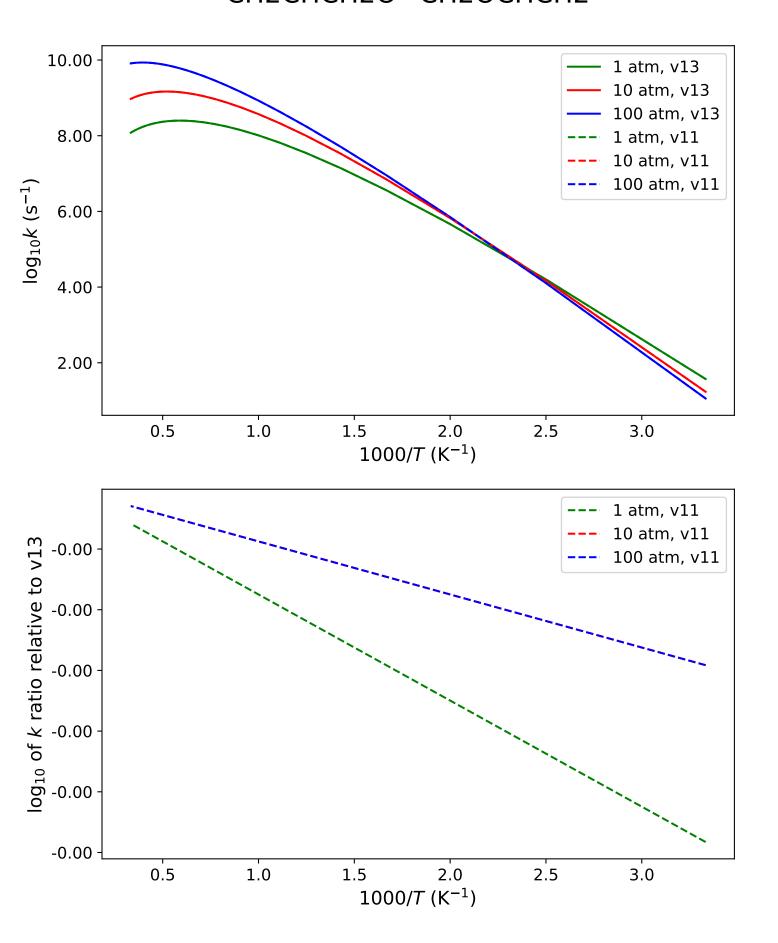
CH2CHCH2O=C2H4+HCO



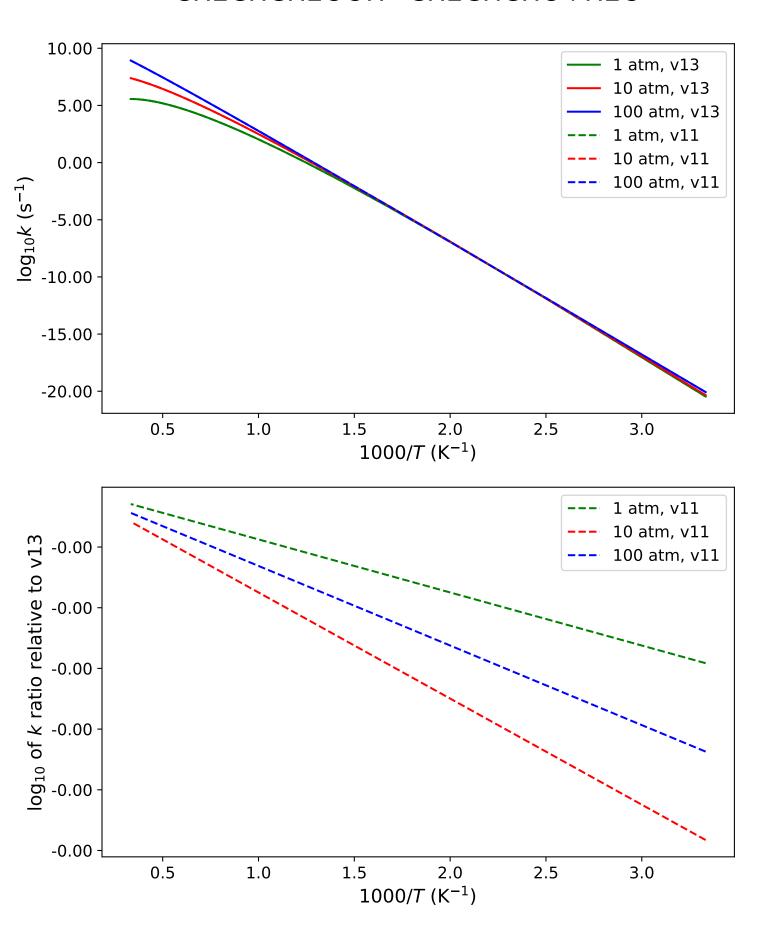
CH3CH(OO)CH2OOH=OH+CH3CH(OOH)CHO



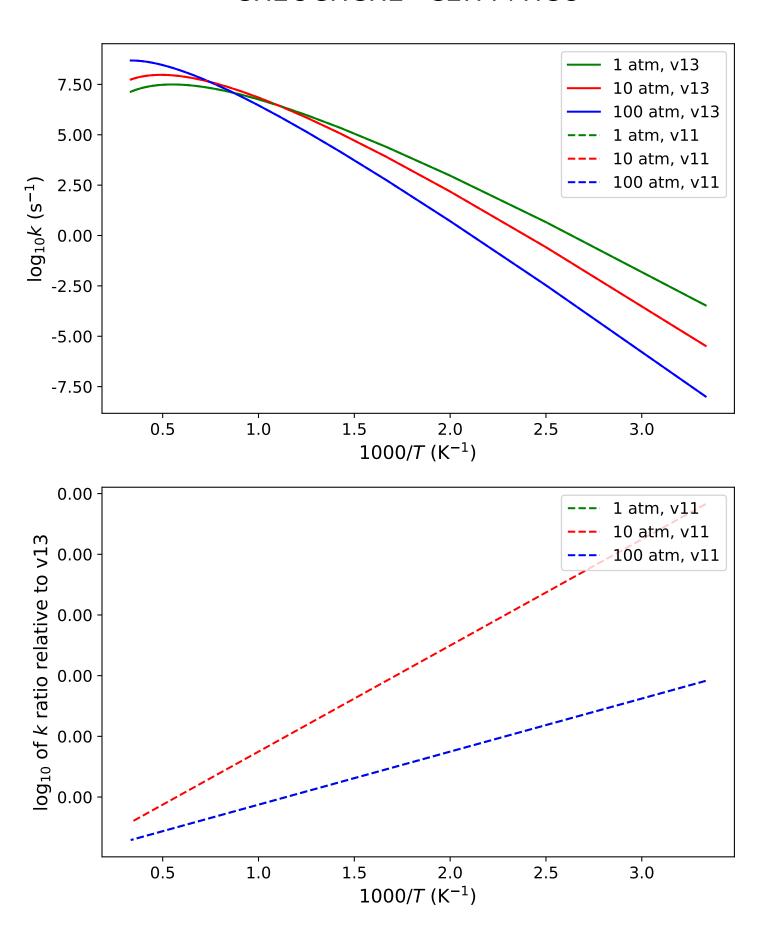
CH2CHCH2O=CH2OCHCH2



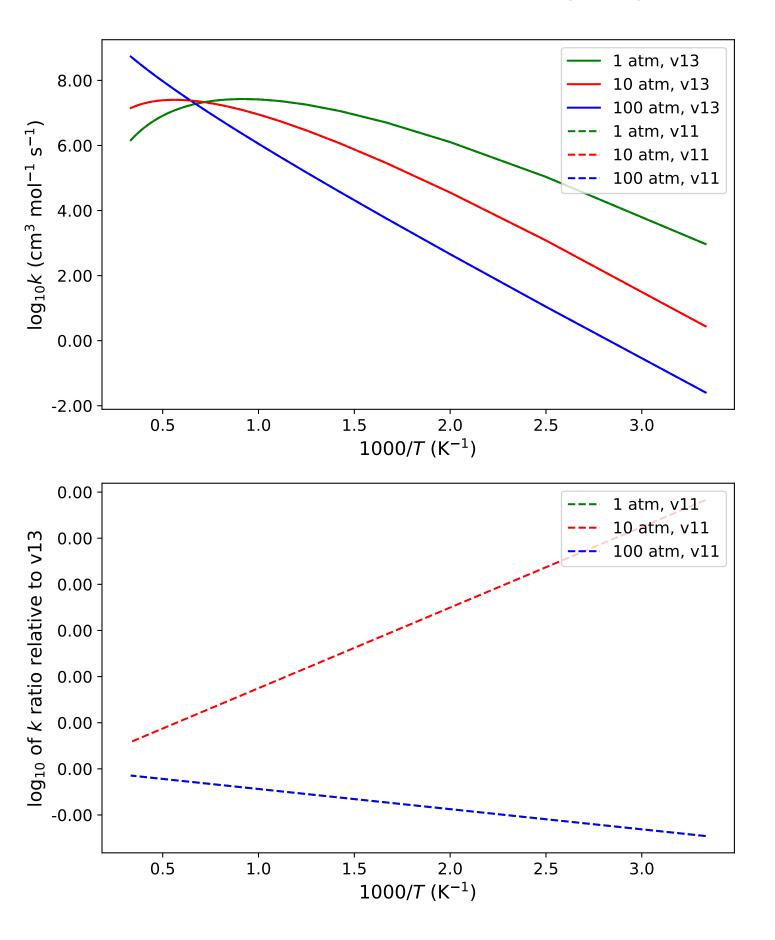
CH2CHCH2OOH=CH2CHCHO+H2O



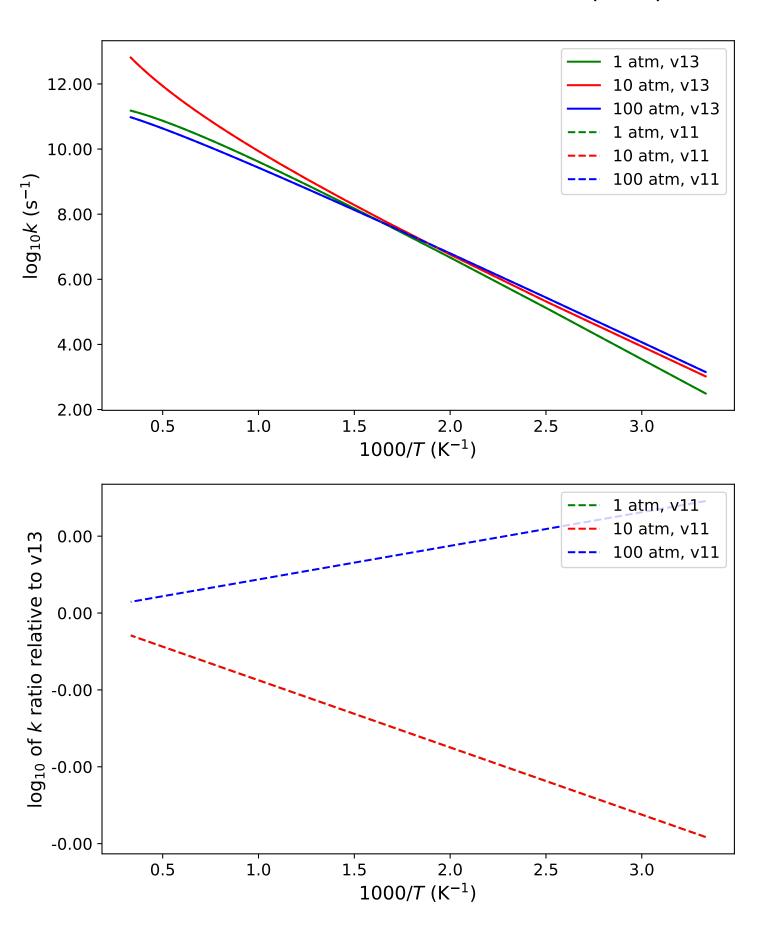
CH2OCHCH2=C2H4+HCO



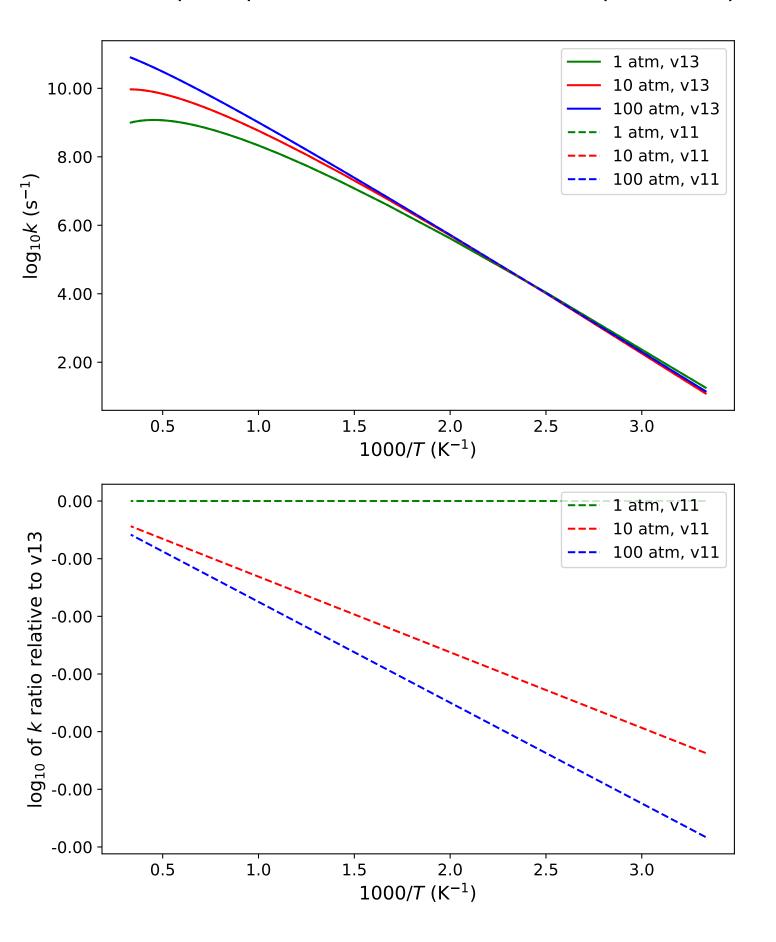
O2+CH3CHCH2OOH=HO2+CH3C(OOH)CH2



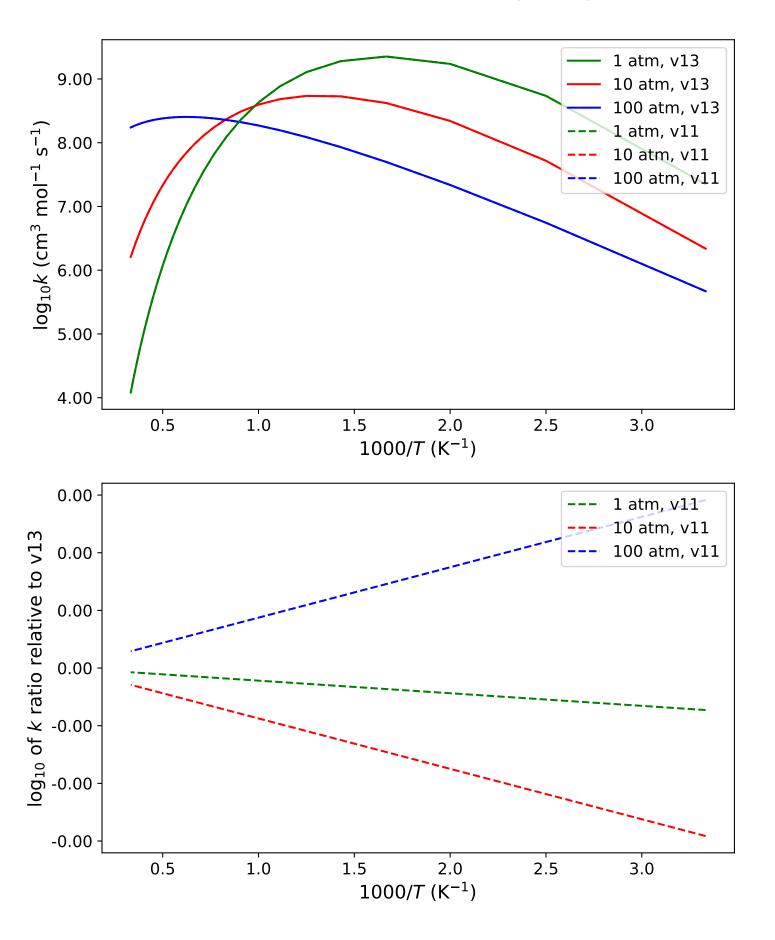
CH3CHCH2OOH=OH+c-CH2OCH(CH3)



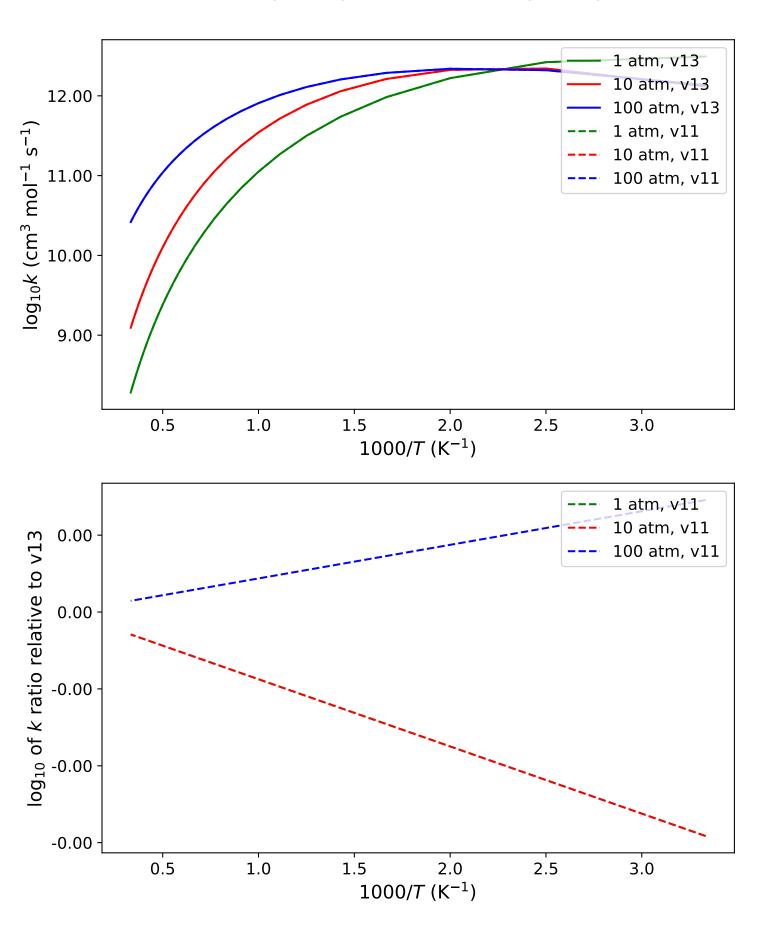
CH2CH(OOH)CH2OOH=OH+c-CH2OCH(CH2OOH)



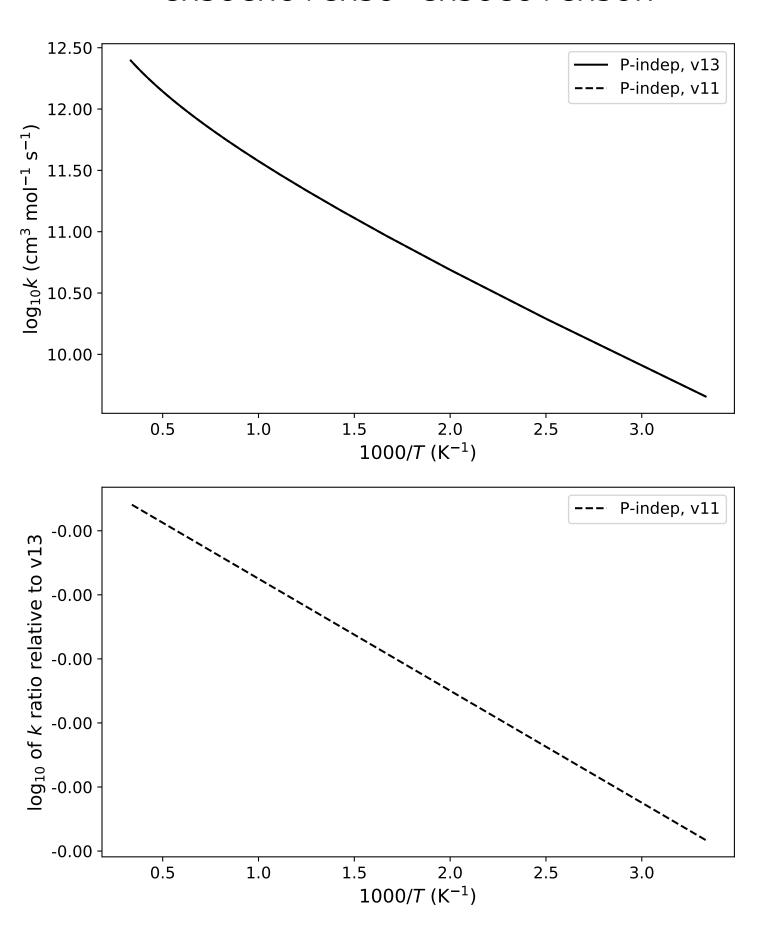
O2+CH3CHCH2OOH=CH3CH(OOH)CH2OO



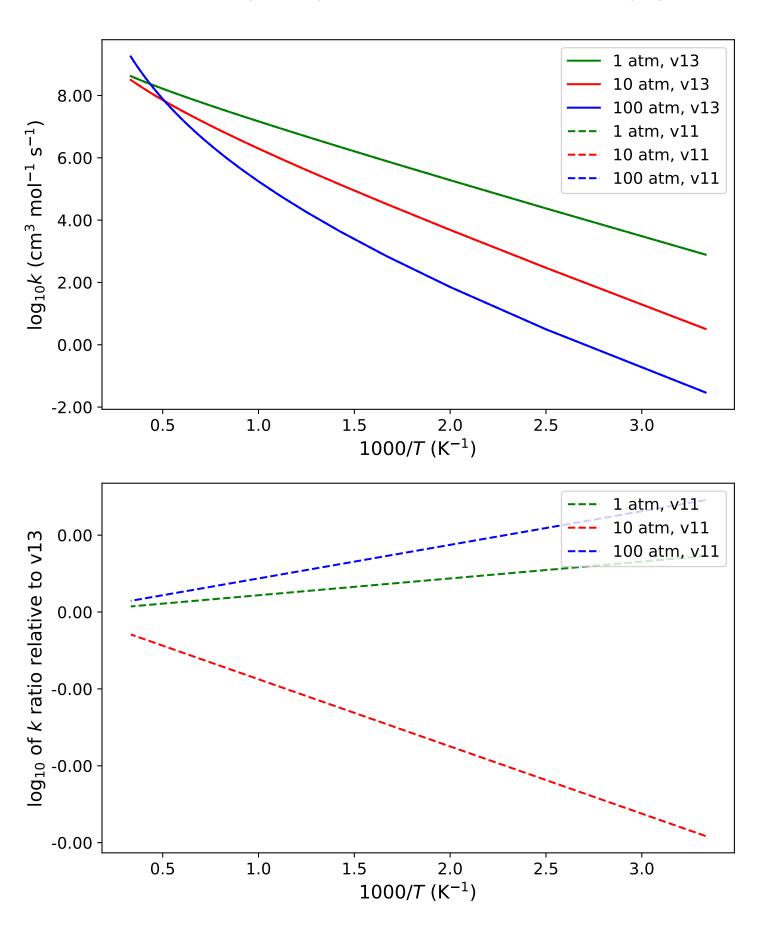
O2+CH3CH(OOH)CH2=CH3CH(OOH)CH2OO



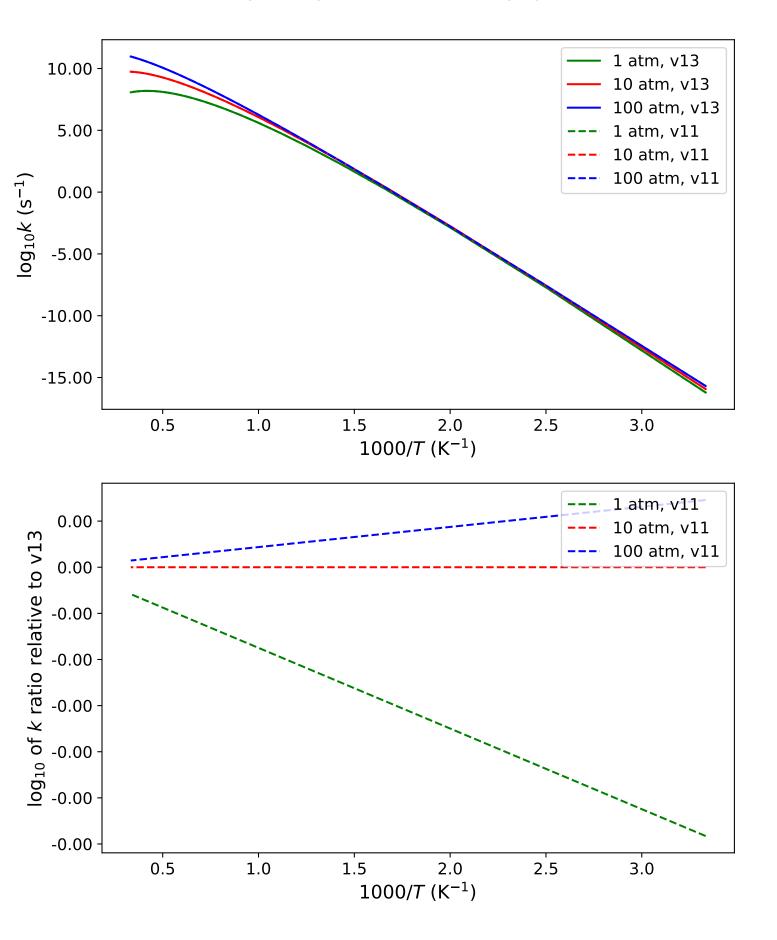
CH3OCHO+CH3O=CH3OCO+CH3OH



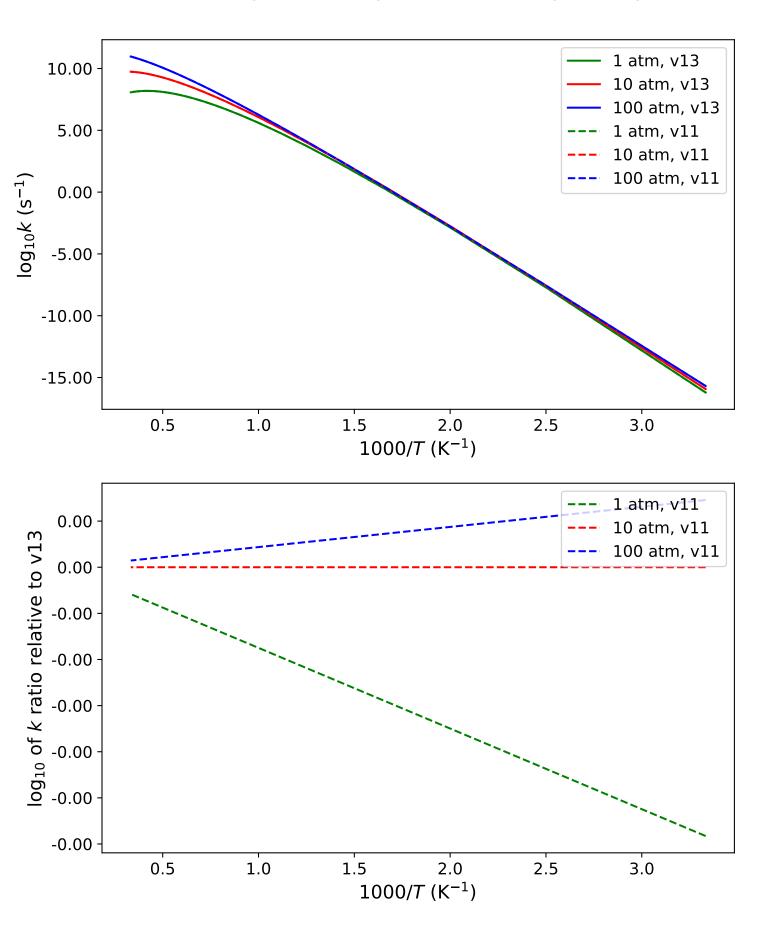
O2+CH3CH(OOH)CH2=OH+OH+CH3CH(O)CHO



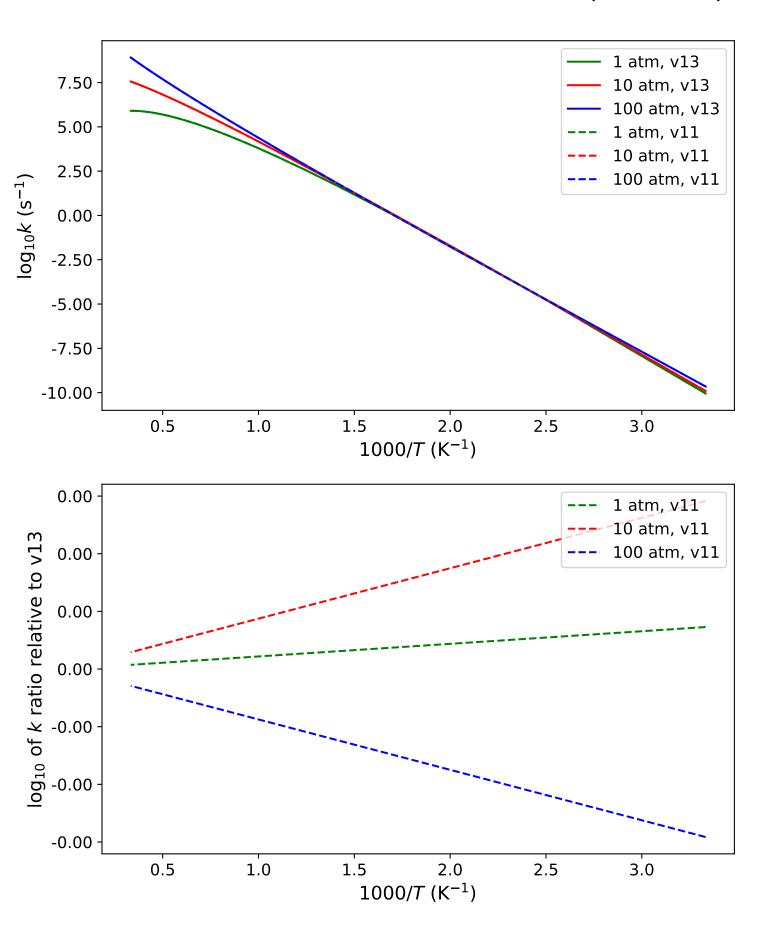
CH3CH(OOH)CHO=CH3CH(O)CHO+OH



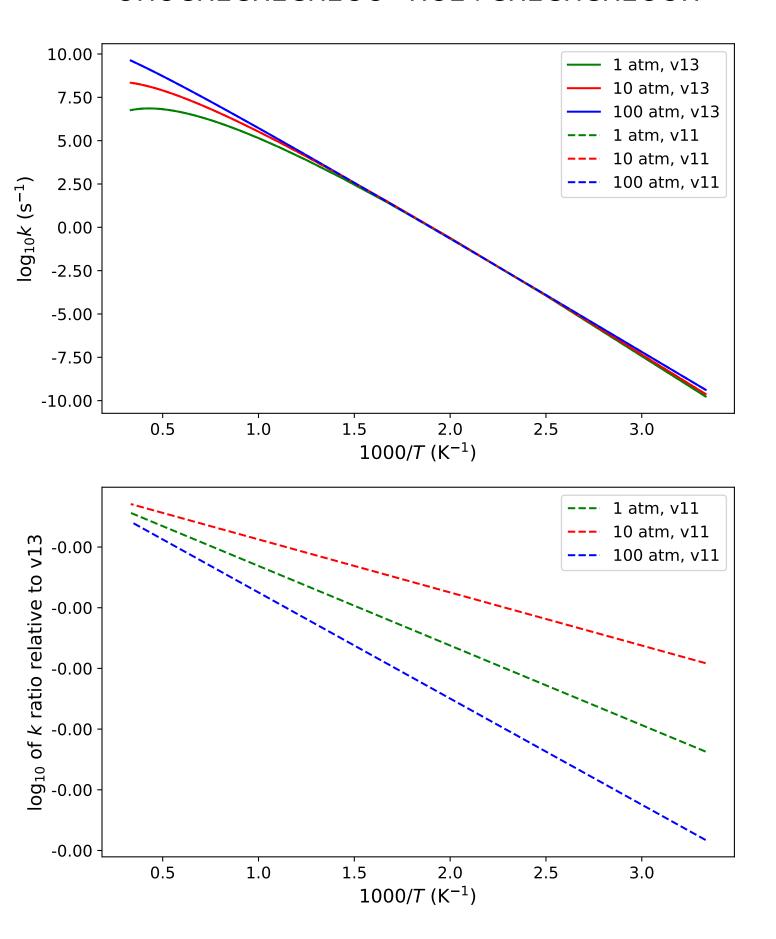
c-CH2OCH(CH2OOH)=c-CH2OCH(CH2O)+OH



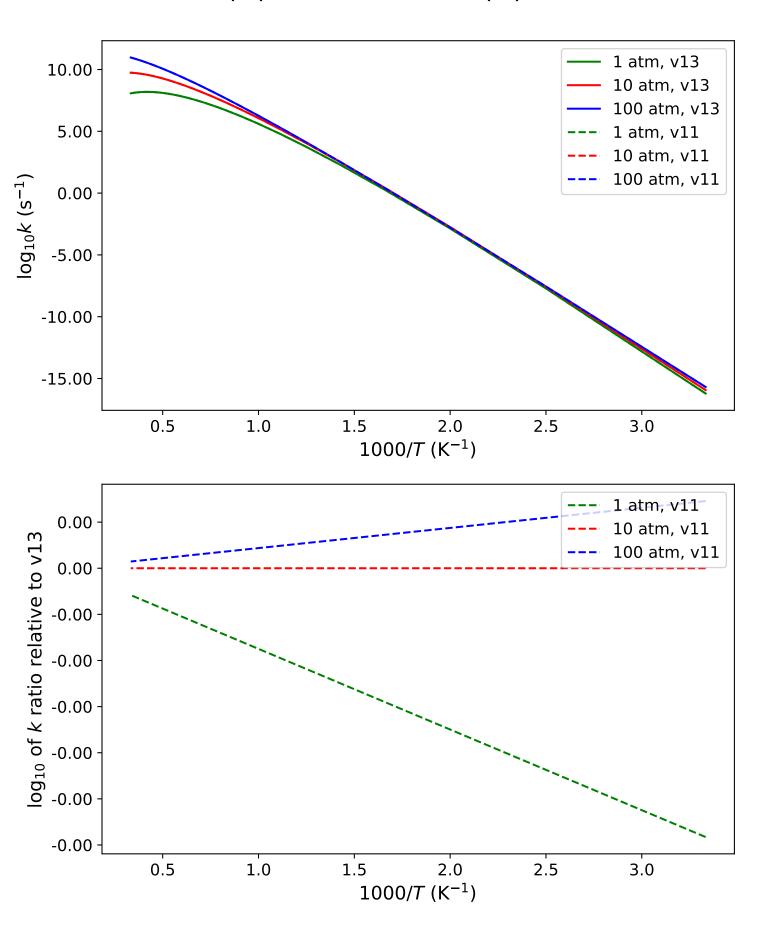
OHOCH2CH2COO=OH+c-CH2OCH(CH2OOH)



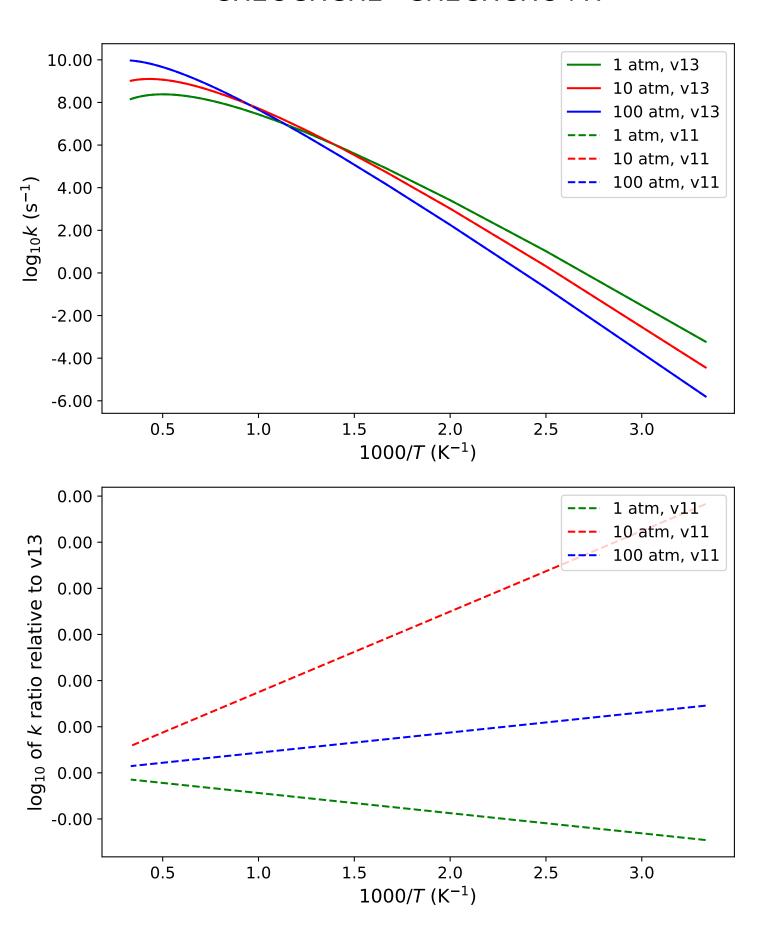
OHOCH2CH2CH2OO=HO2+CH2CHCH2OOH



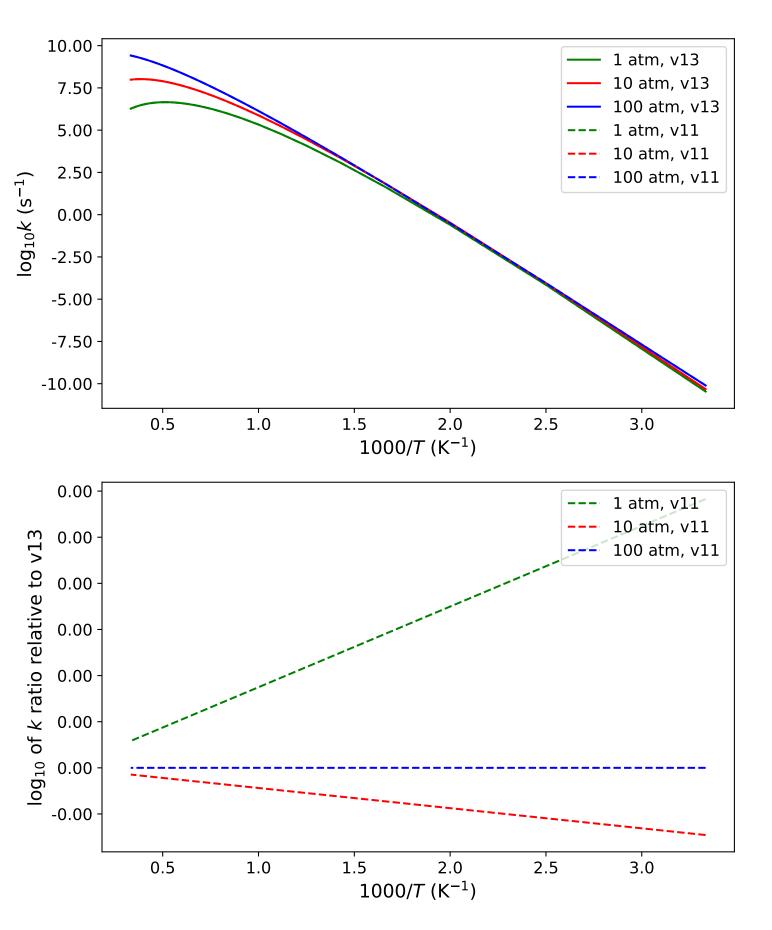
CH3C(O)CH2OOH=CH3C(O)CH2O+OH



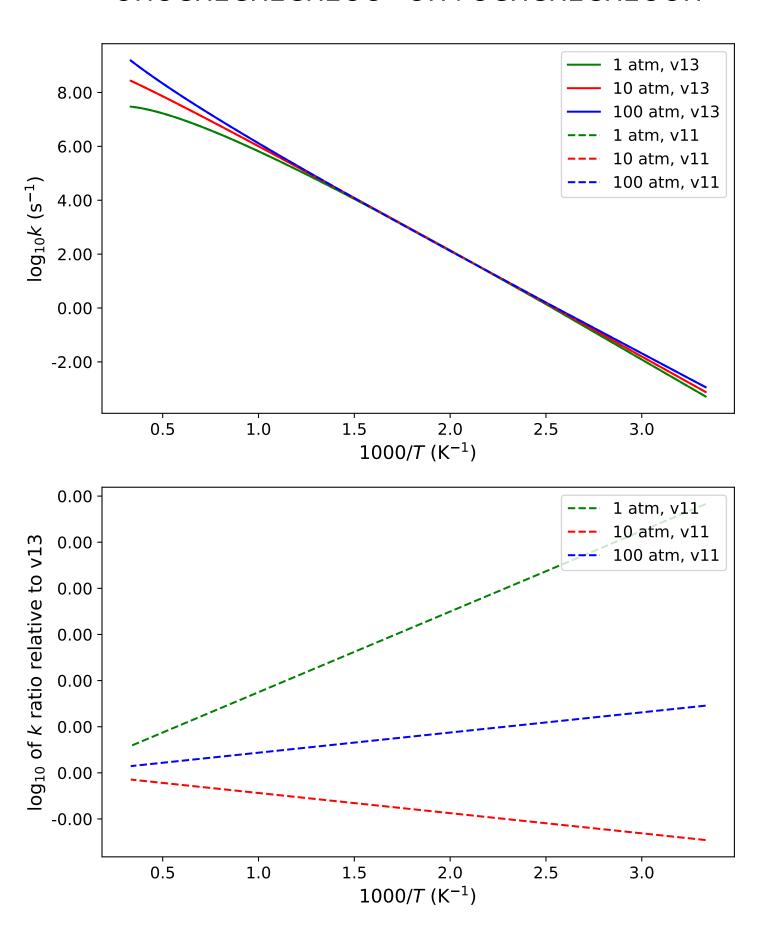
CH2OCHCH2=CH2CHCHO+H



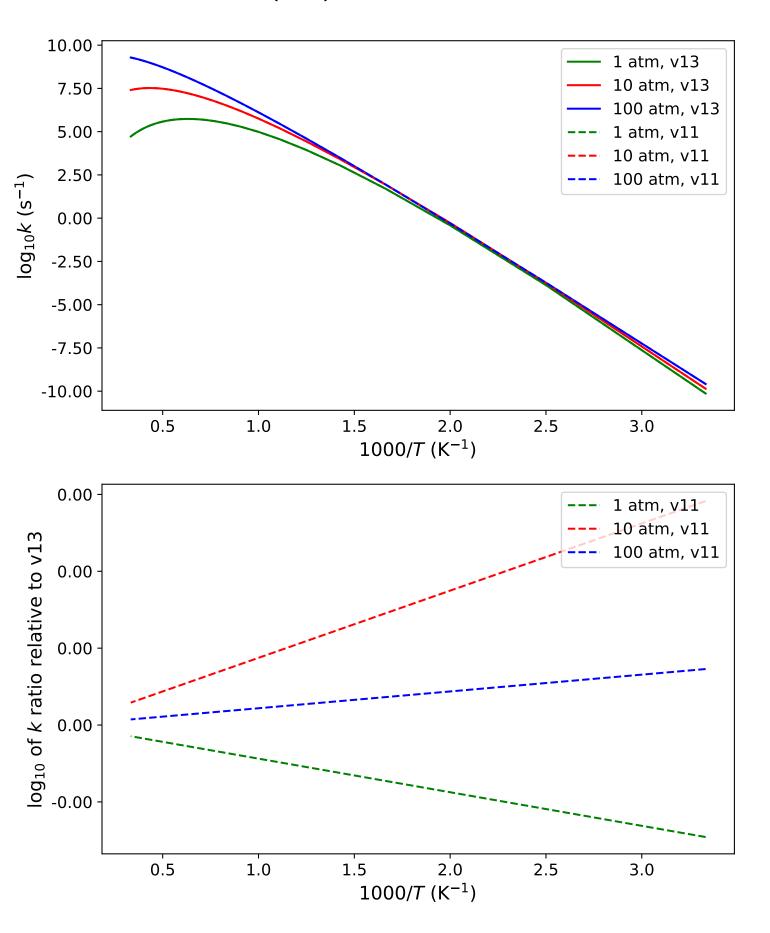
CH3CH(OOH)CH2OO=HO2+CH3C(OOH)CH2



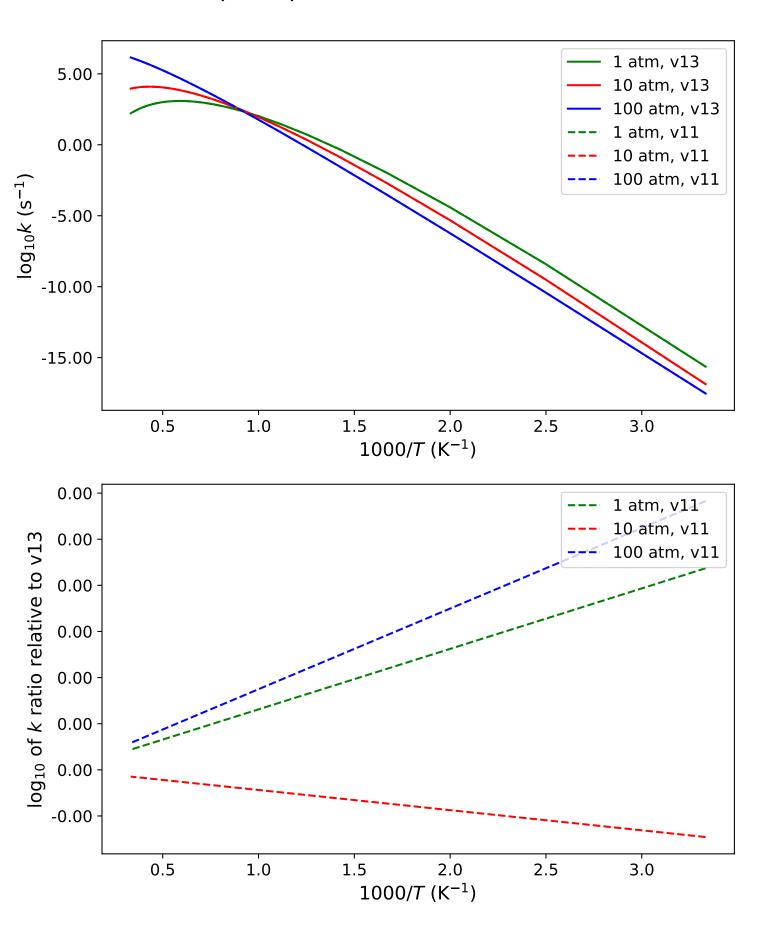
OHOCH2CH2COO=OH+OCHCH2CH2OOH



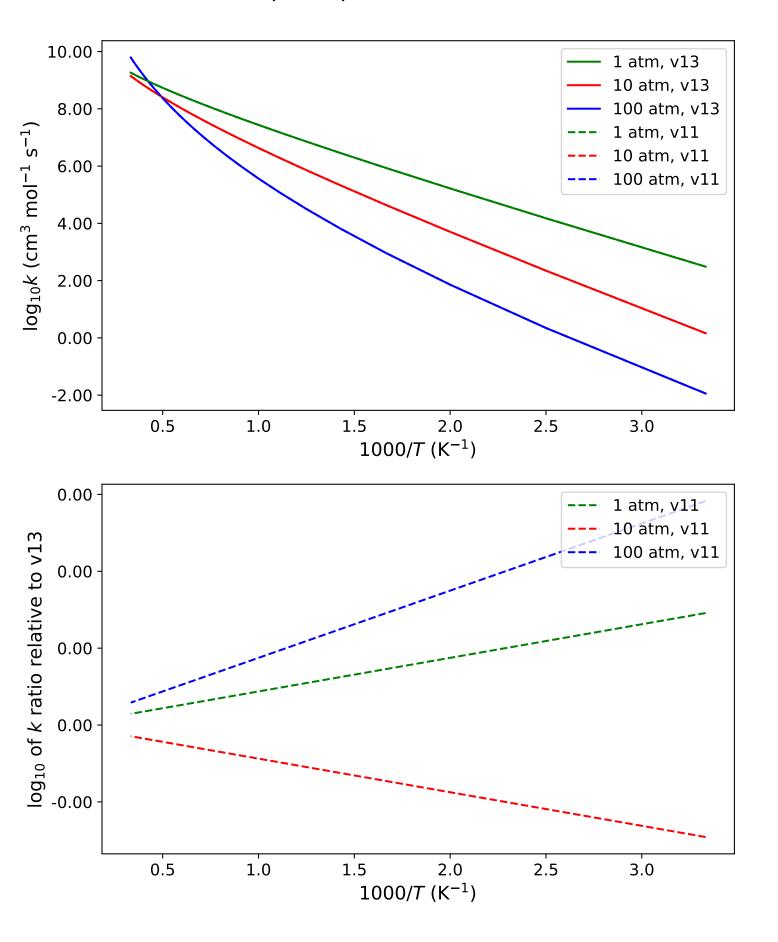
CH3CH(OO)CH3=HO2+CH3CHCH2



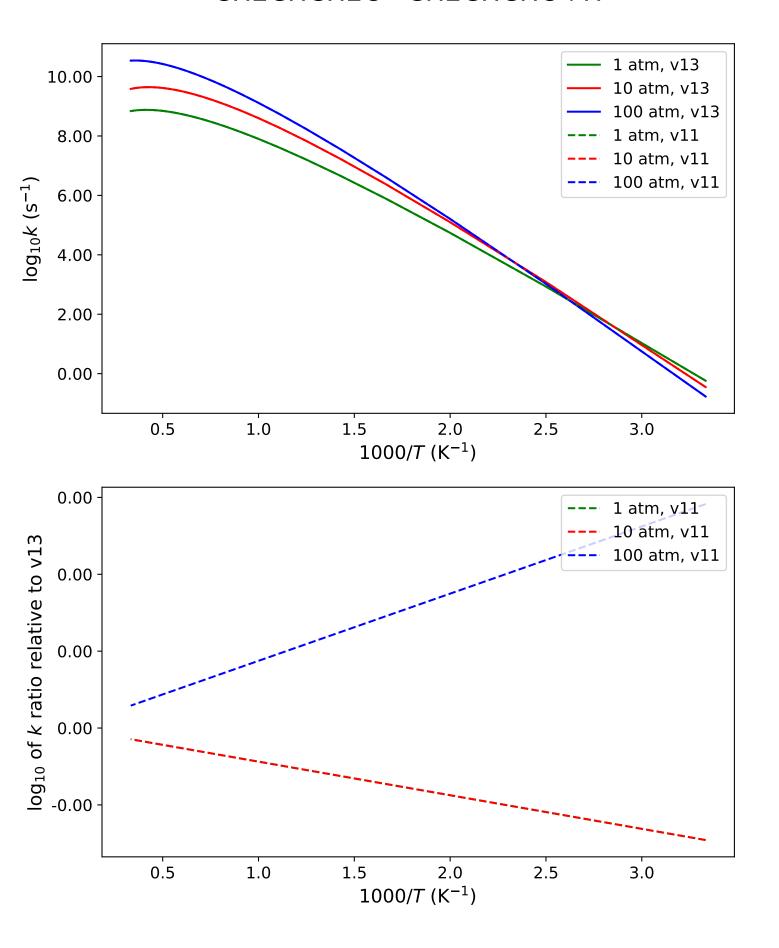
CH3CH(OOH)CH2OO=HO2+CH3CHCHOOH



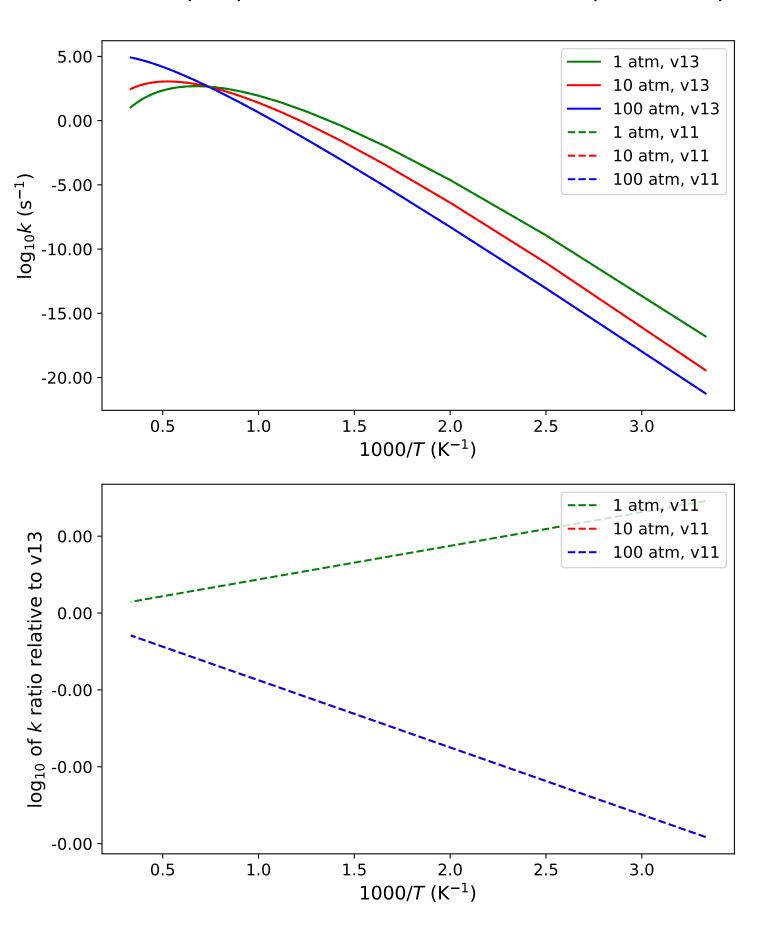
O2+CH3CH(OOH)CH2=HO2+CH3CHCHOOH



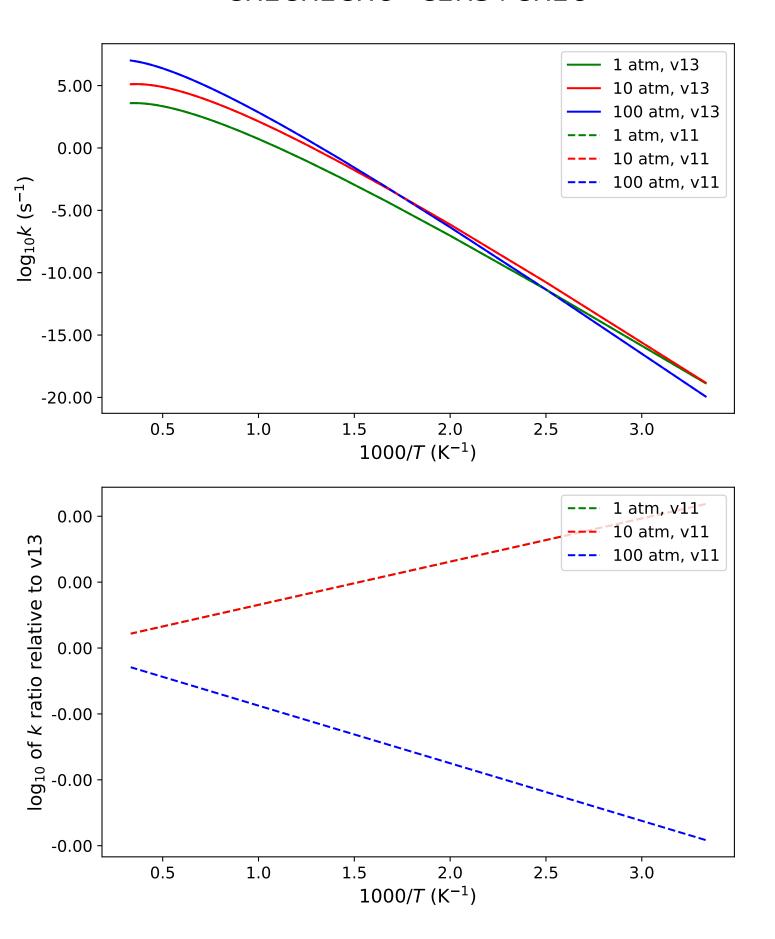
CH2CHCH2O=CH2CHCHO+H



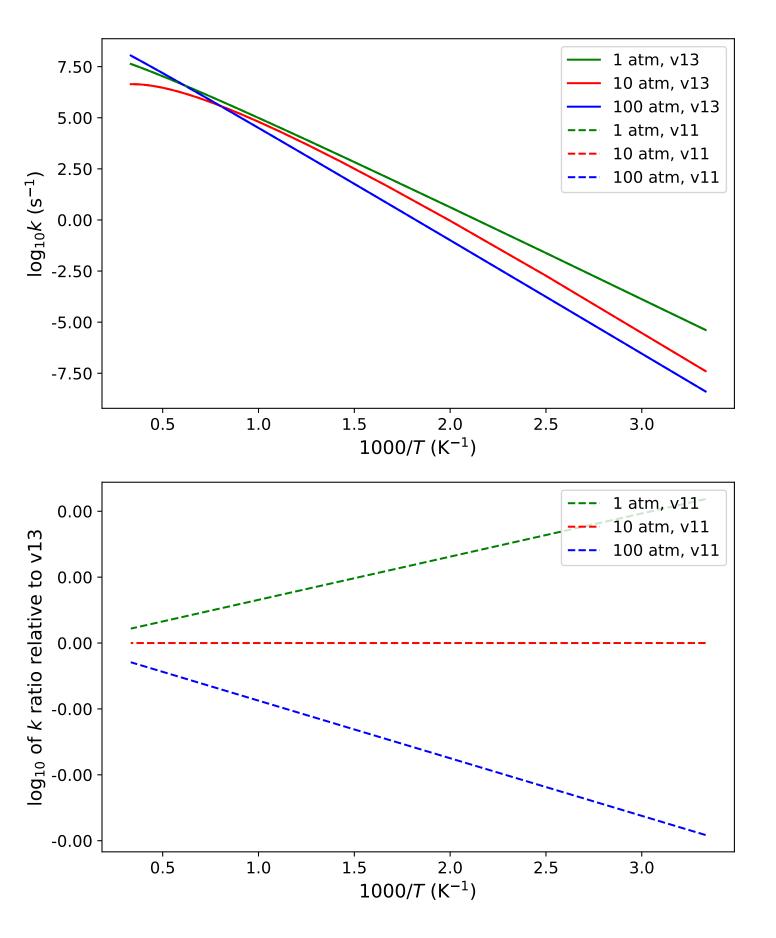
CH3CH(OO)CH2OOH=OH+c-CH2OCH(CH2OOH)



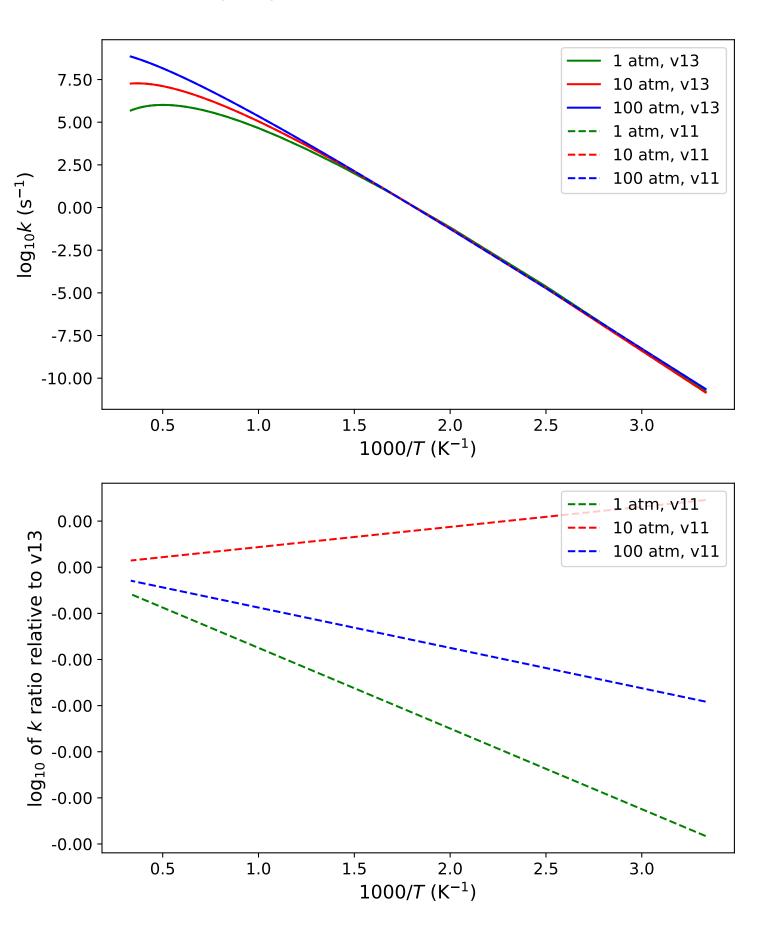
CH2CH2CH0=C2H3+CH2O



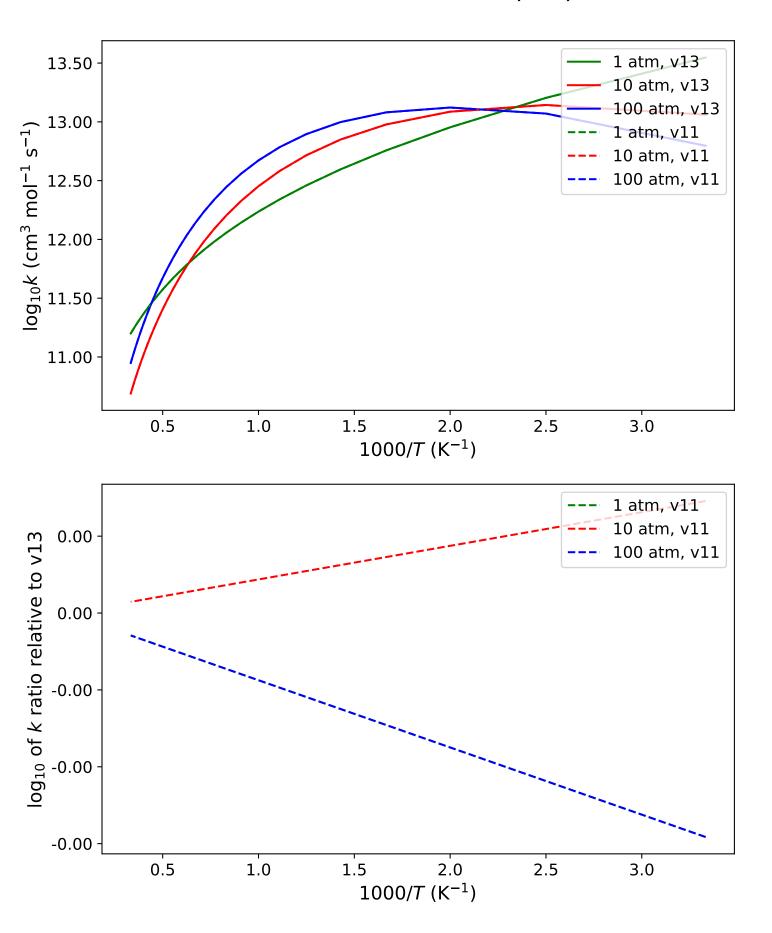
CH2CH(OOH)CH2OOH=HO2+CH3C(OOH)CH2



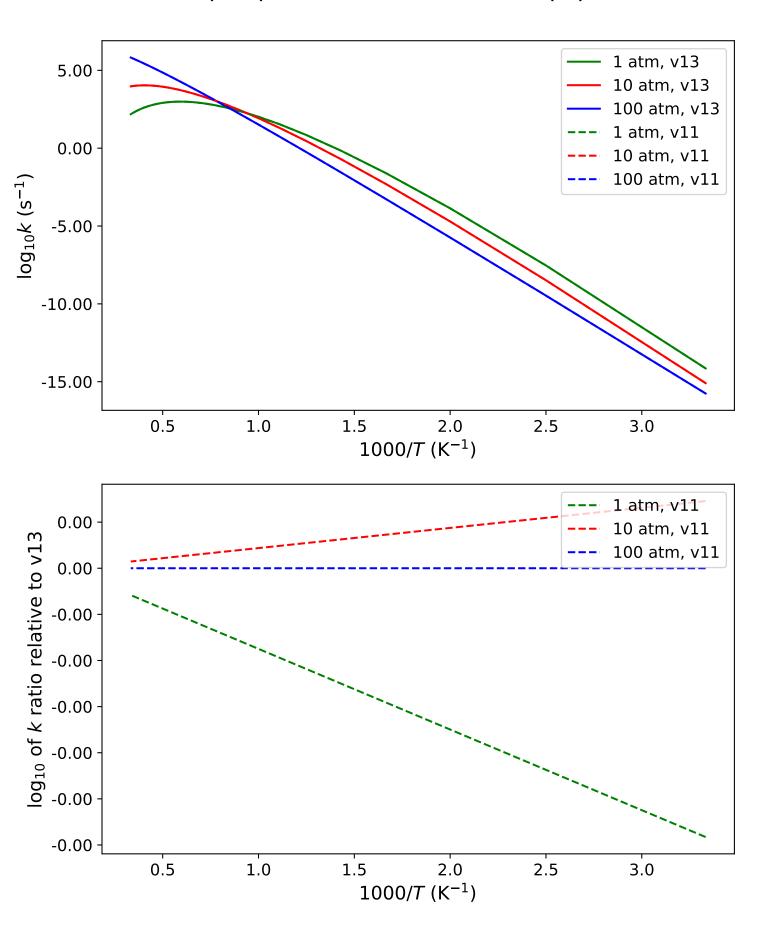
CH3CH(OO)CH2OOH=HO2+CH3CHCHOOH



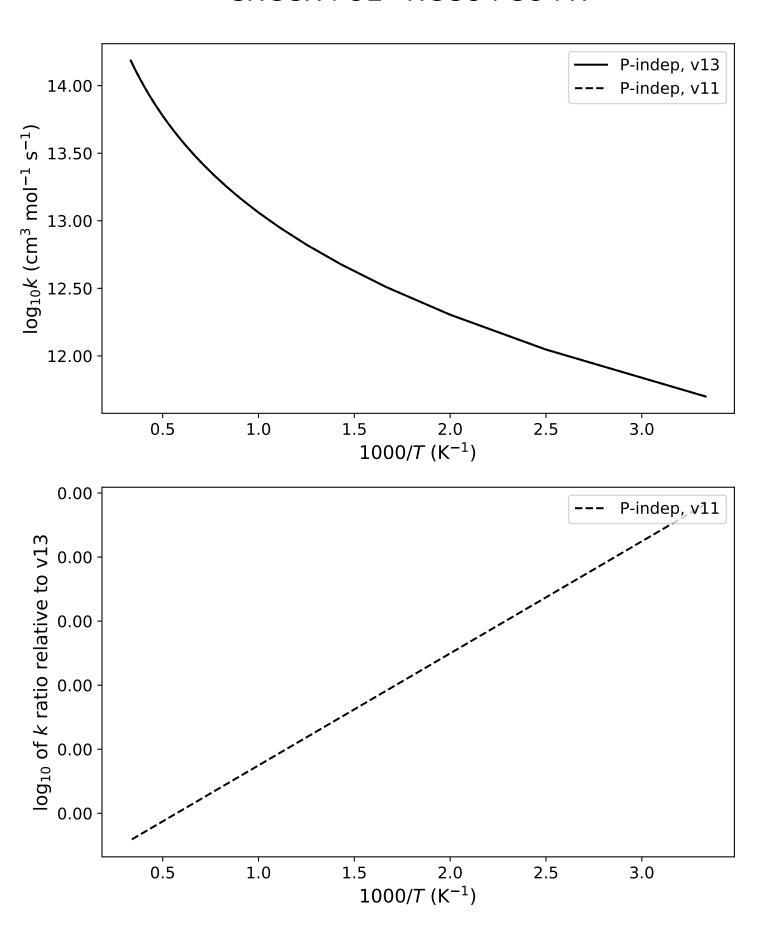
O2+CH3CHCH3=CH3CH(OO)CH3



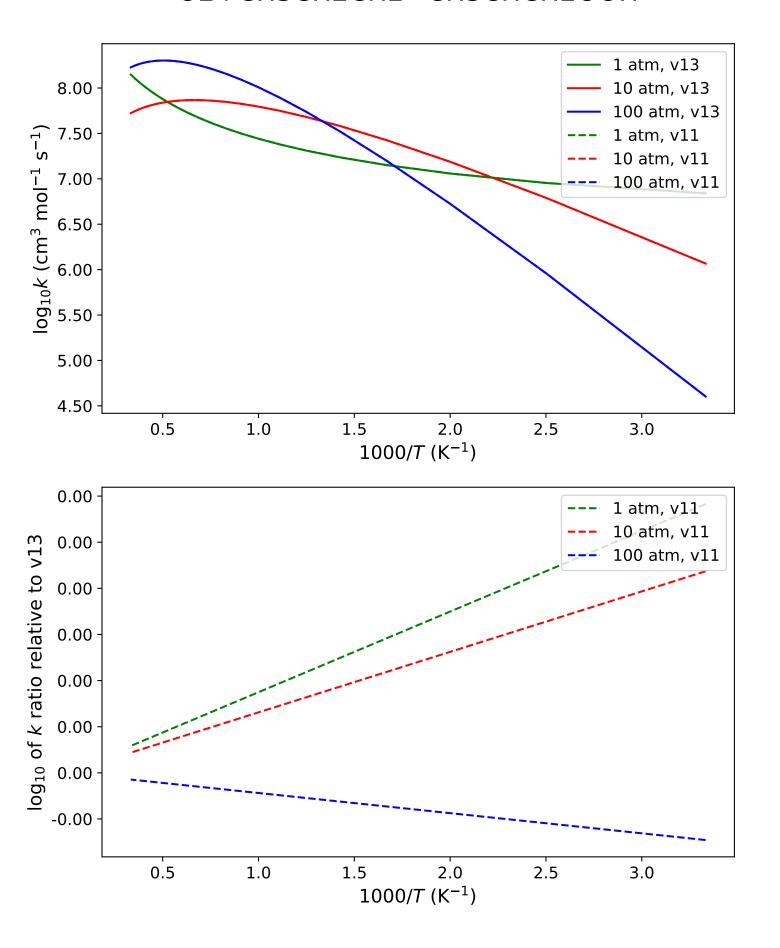
CH3CH(OO)CH2OOH=OH+CH3C(O)CH2OOH



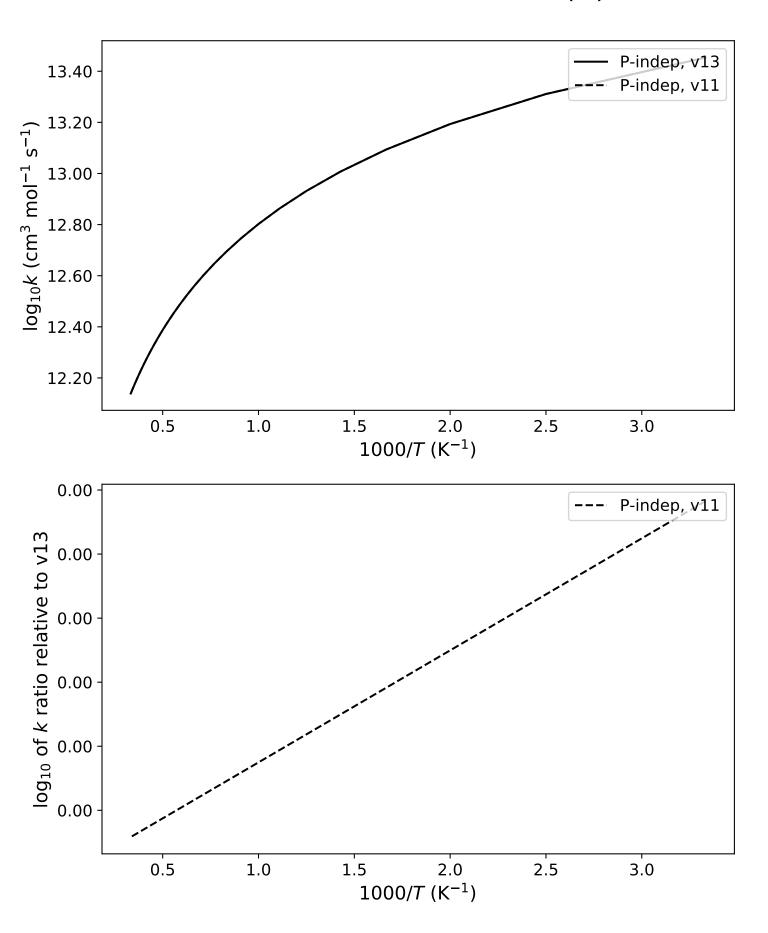
CHCCH+O2=HCCO+CO+H



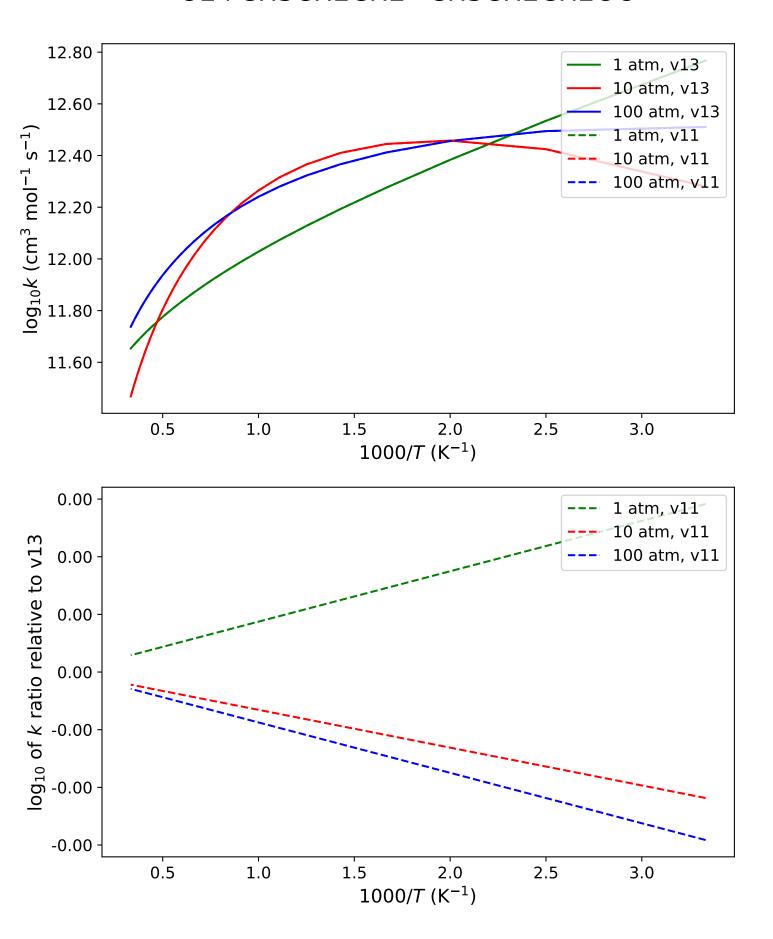
O2+CH3CH2CH2=CH3CHCH2OOH



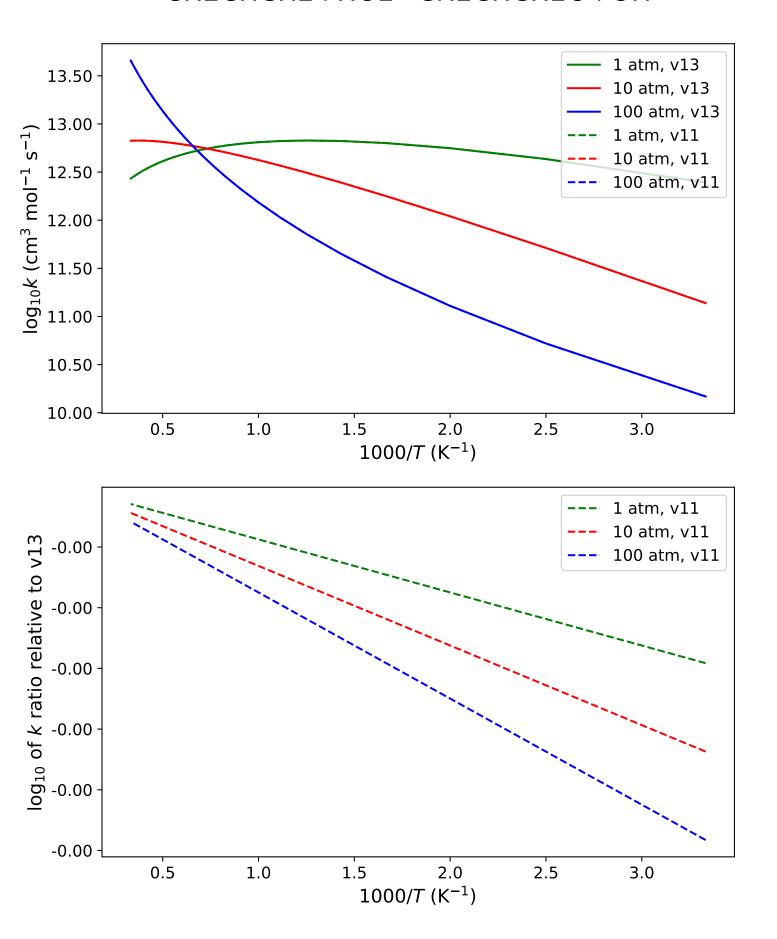
CH3CHCH3+HO2=OH+CH3CH(O)CH3



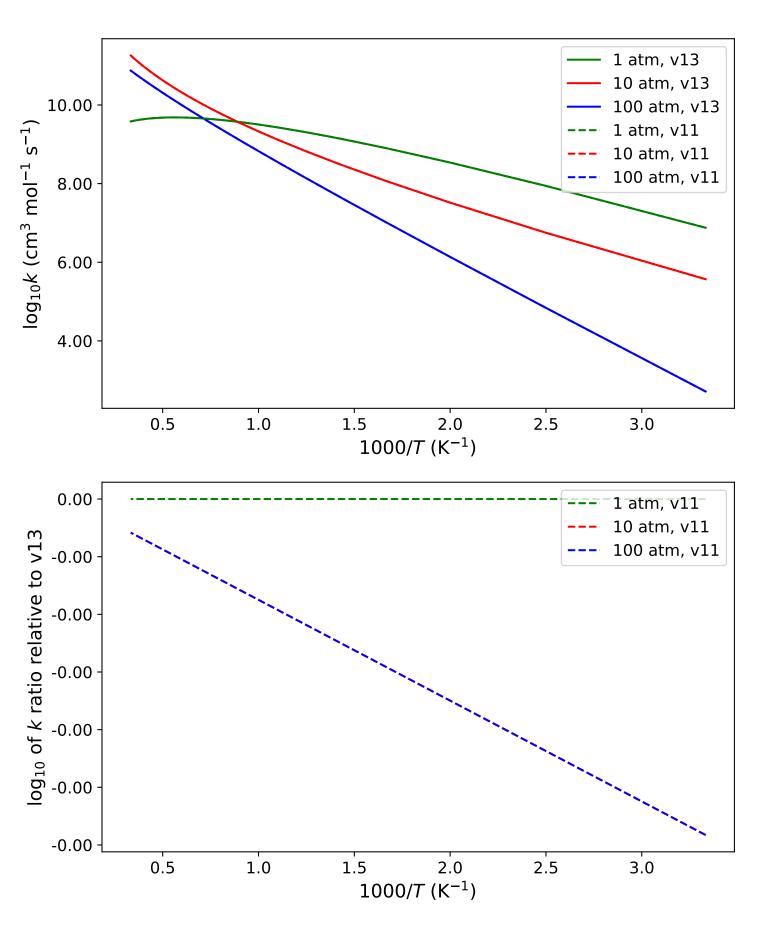
O2+CH3CH2CH2=CH3CH2CH2OO



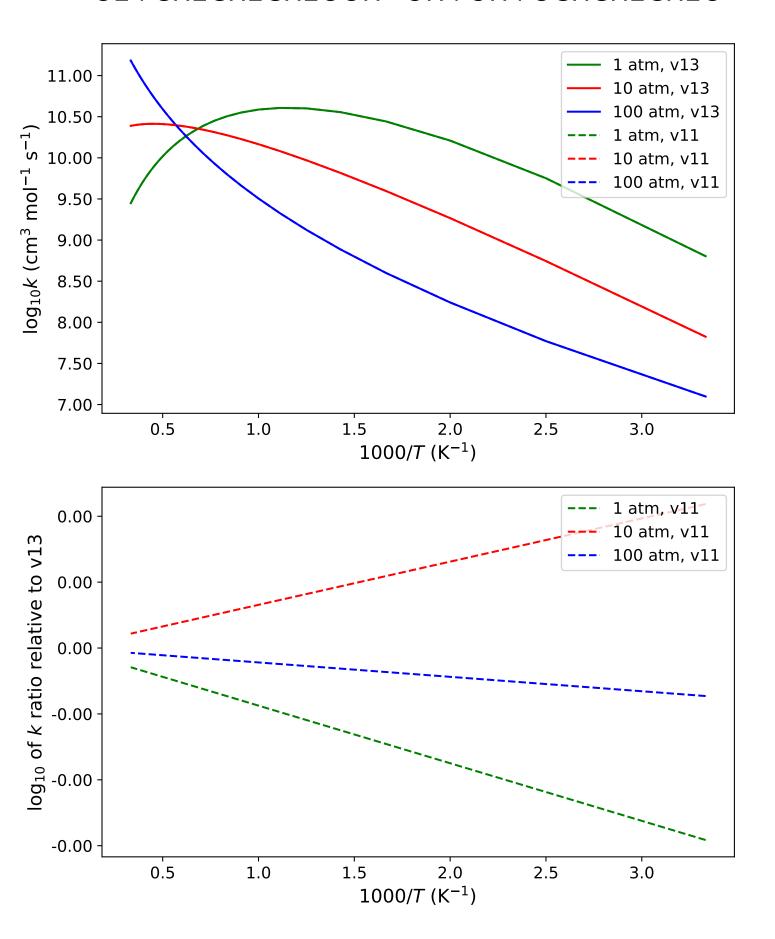
CH2CHCH2+HO2=CH2CHCH2O+OH



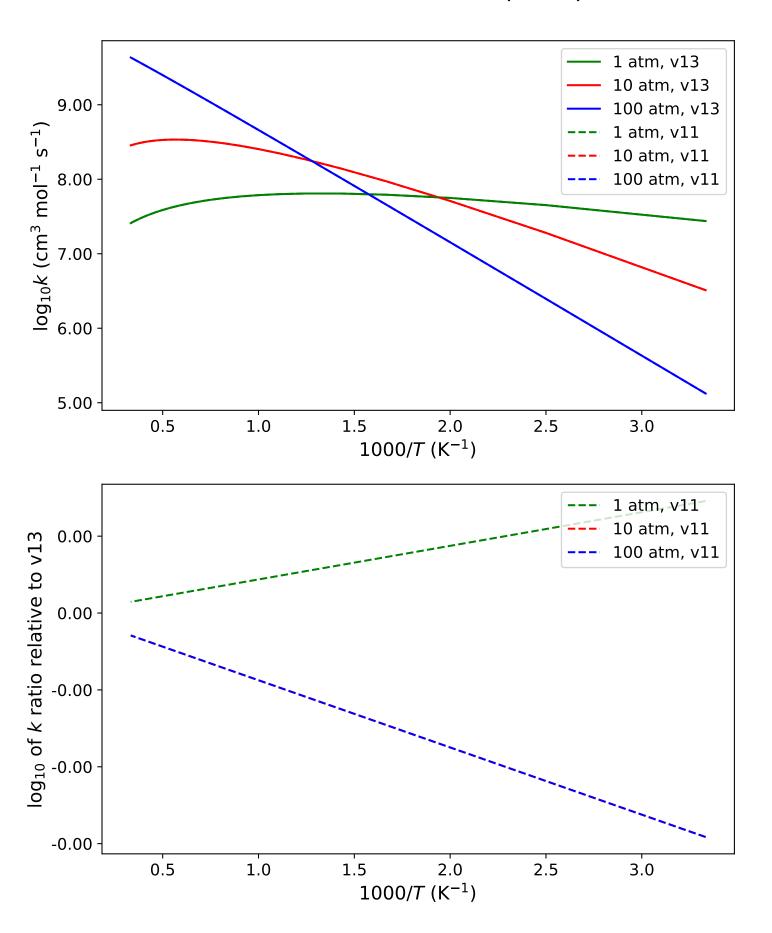
O2+CH3CH2CH2=OH+c-CH2OCH(CH3)



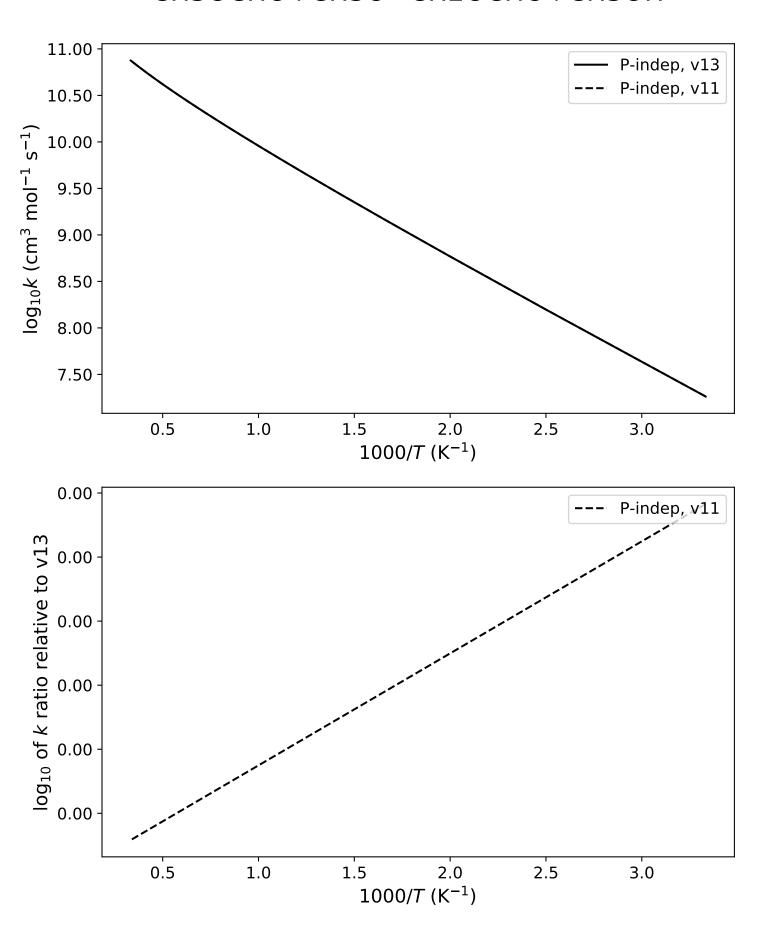
O2+CH2CH2COH=OH+OH+OCHCH2CH2O



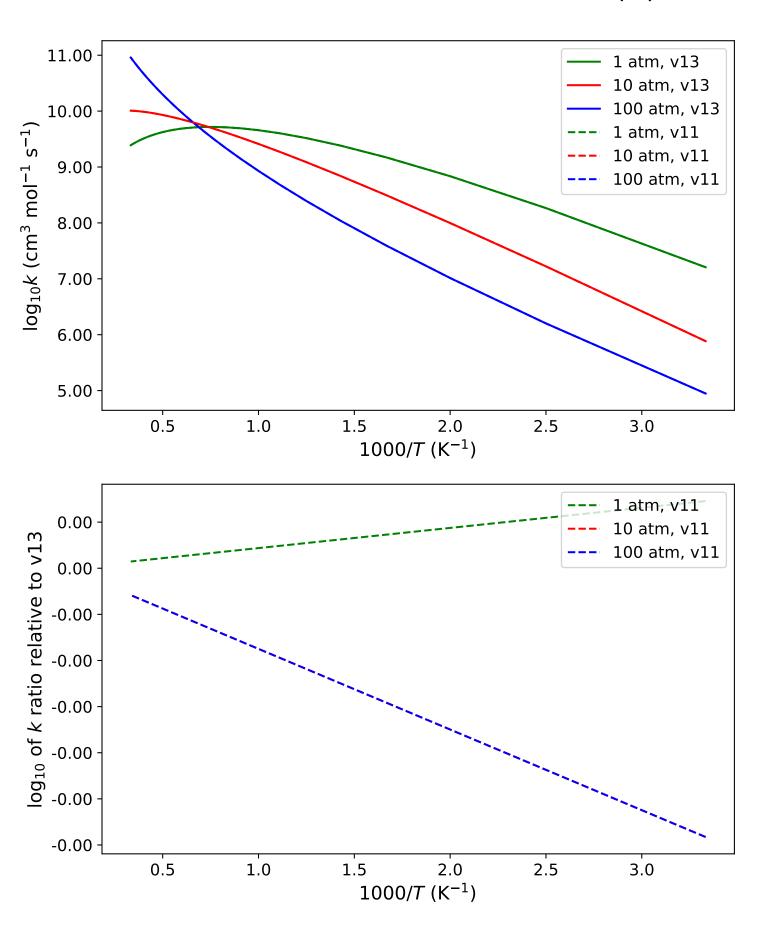
O2+CH3CHCH3=CH3CH(OOH)CH2



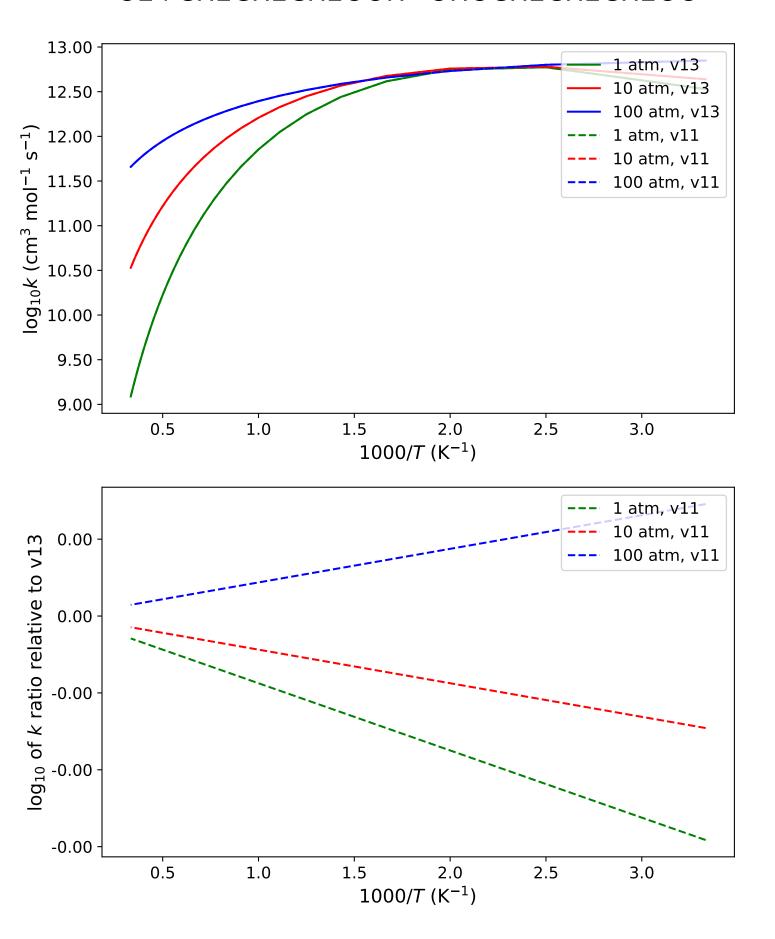
CH3OCHO+CH3O=CH2OCHO+CH3OH



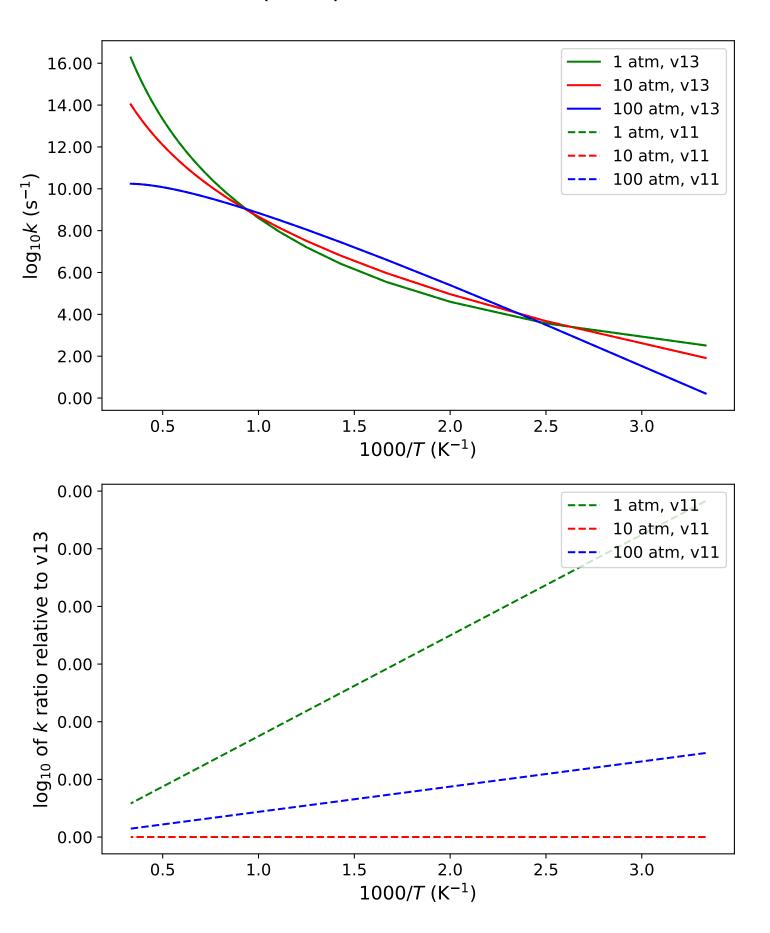
O2+CH3CHCH2OOH=OH+OH+CH3CH(O)CHO



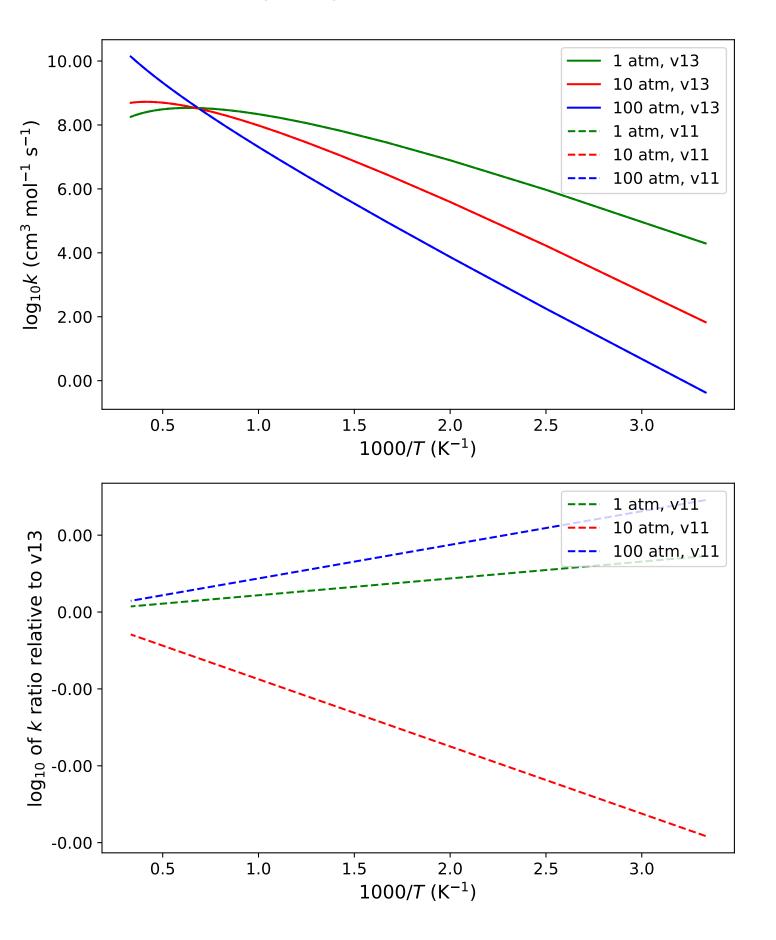
O2+CH2CH2CH2OOH=OHOCH2CH2CH2OO



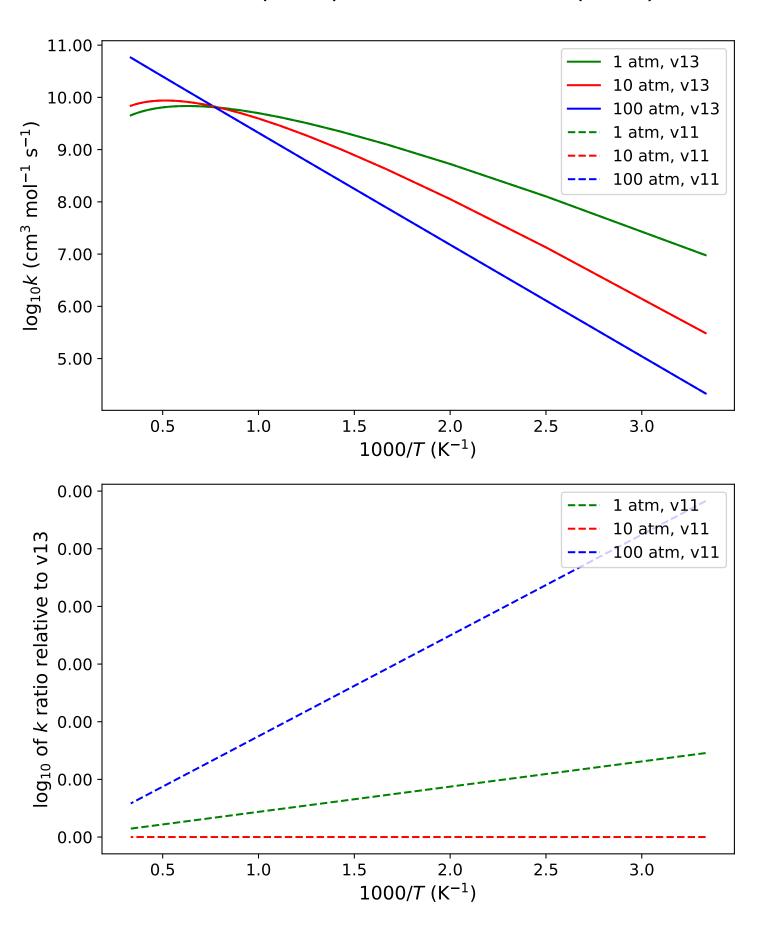
CH3CH(OOH)CH2=HO2+CH3CHCH2



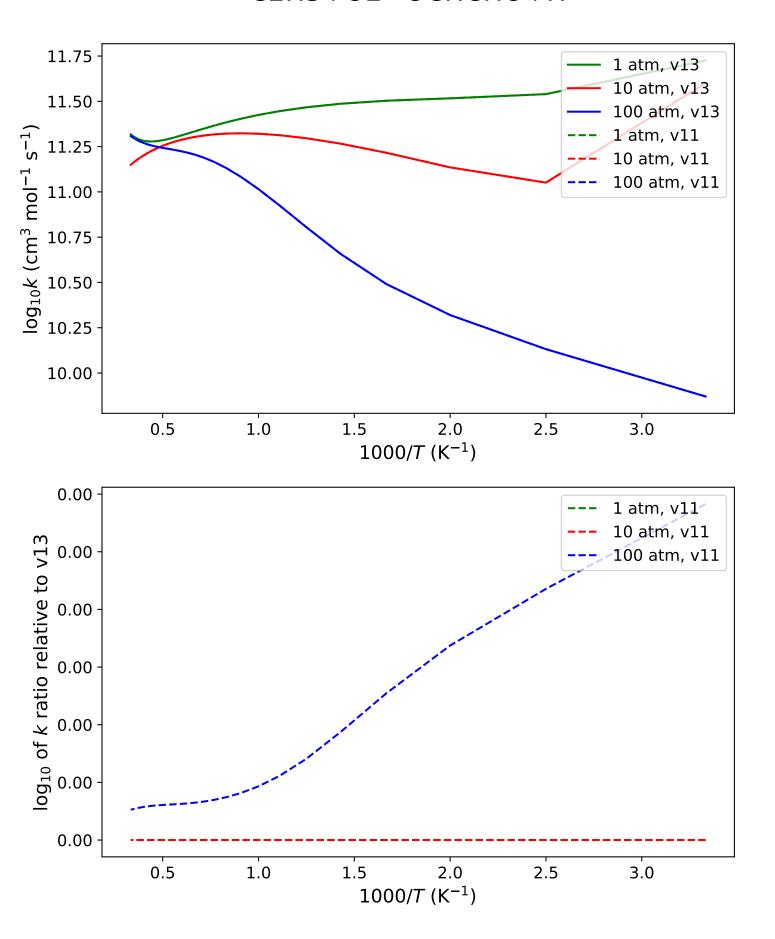
O2+CH3CH(OOH)CH2=HO2+CH2CHCH2OOH



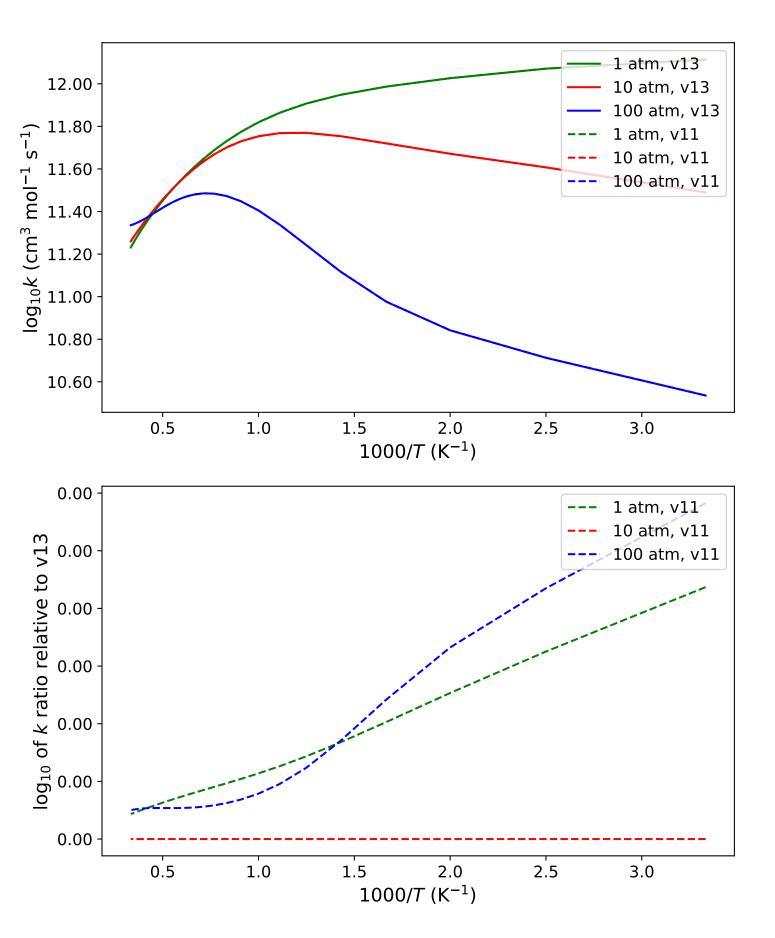
O2+CH3CH(OOH)CH2=HO2+CH3C(OOH)CH2



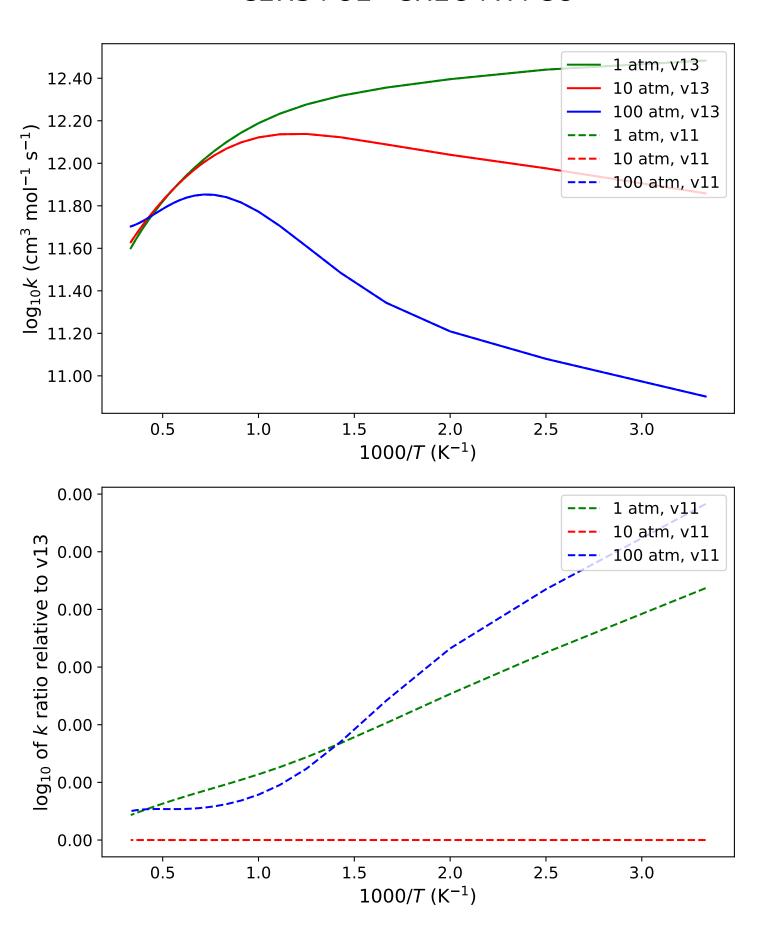
C2H3+O2=OCHCHO+H



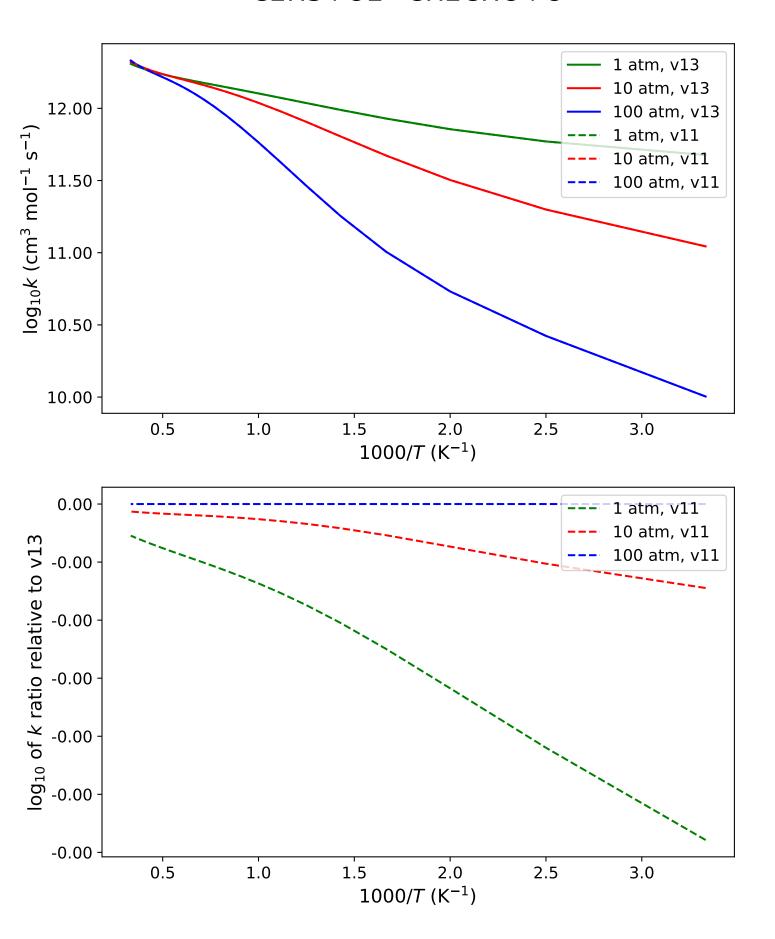
C2H3+O2=CH2O+HCO



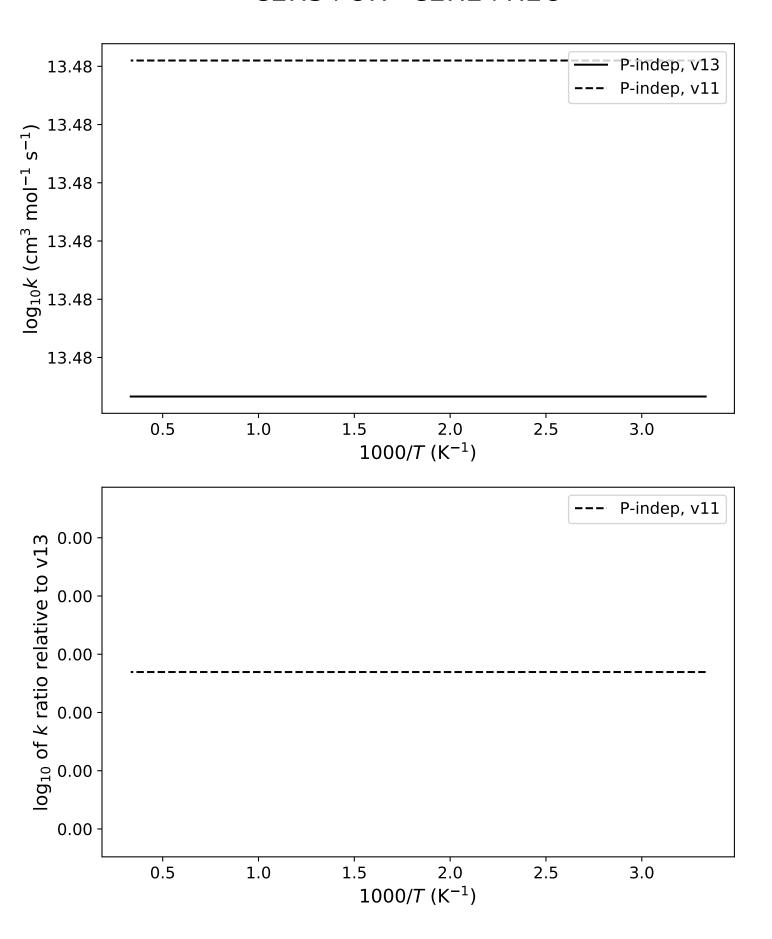
C2H3+O2=CH2O+H+CO



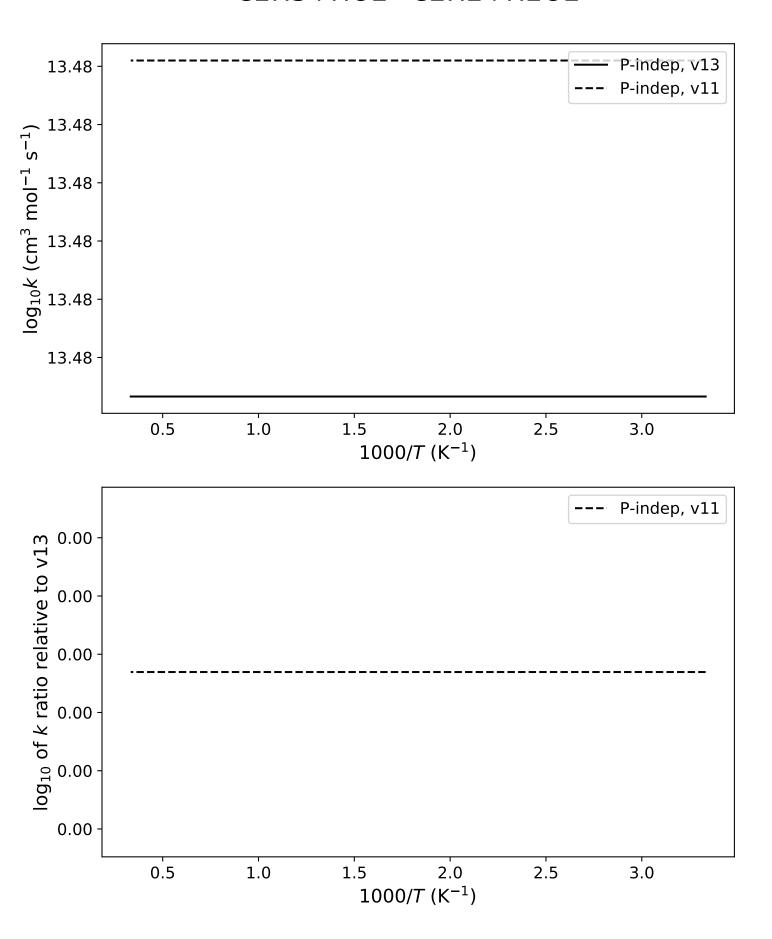
C2H3+O2=CH2CHO+O



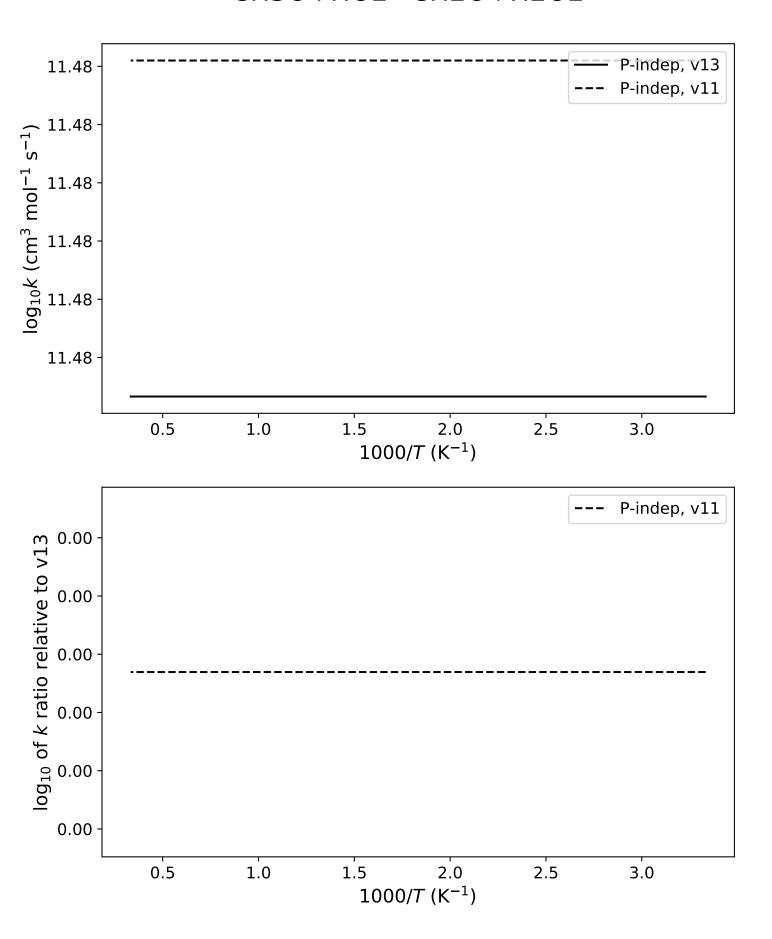
C2H3+OH=C2H2+H2O



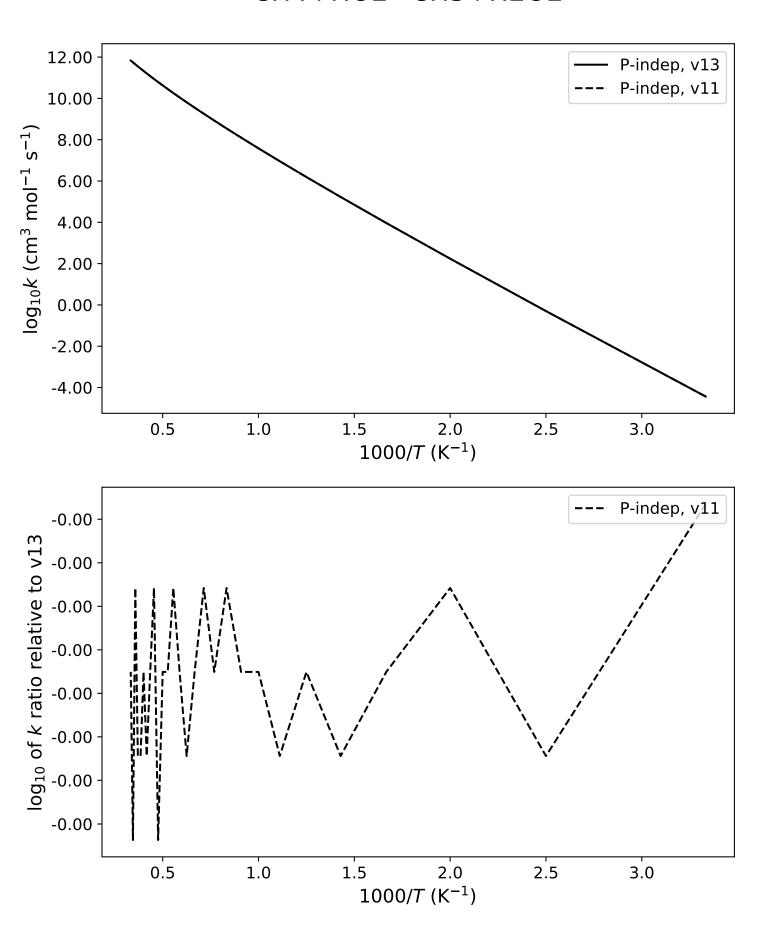
C2H3+HO2=C2H2+H2O2



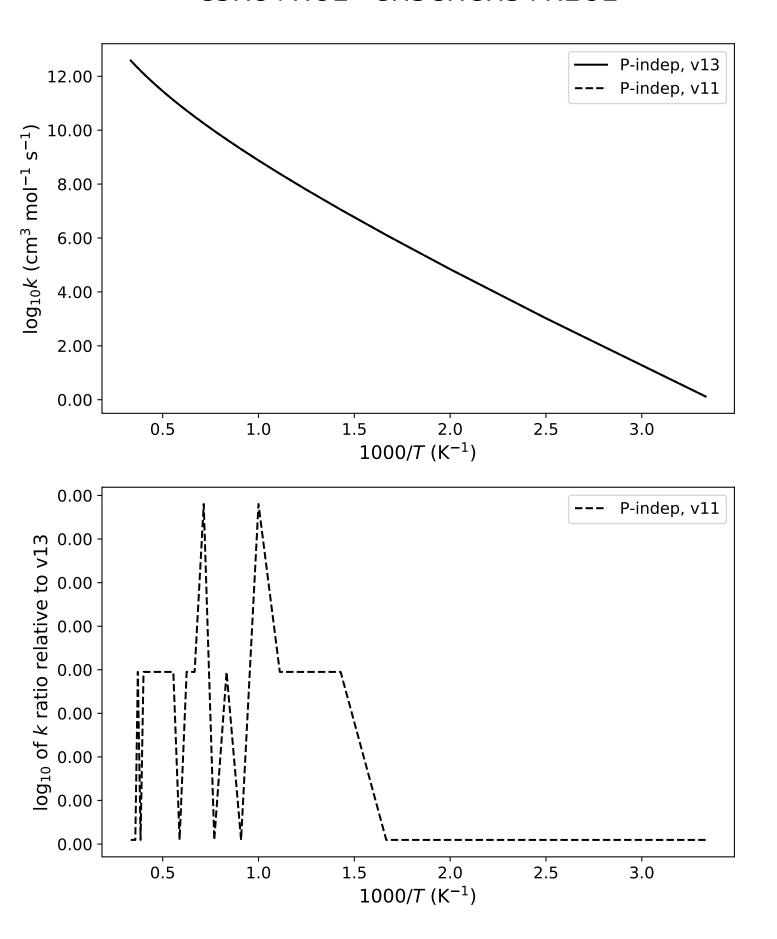
CH3O+HO2=CH2O+H2O2



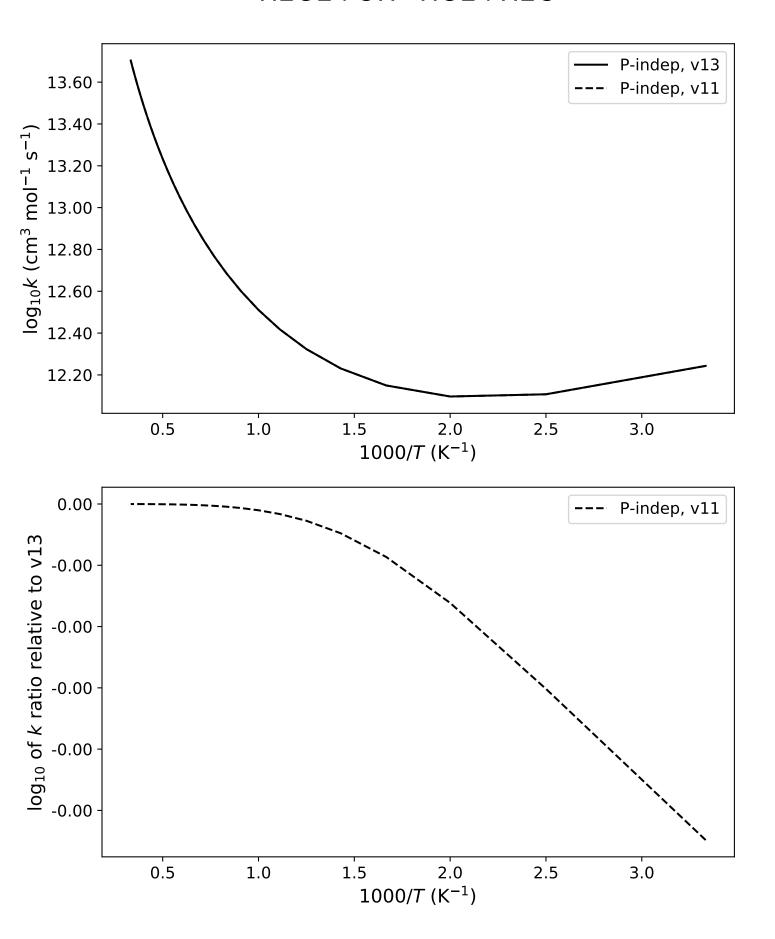
CH4+HO2=CH3+H2O2



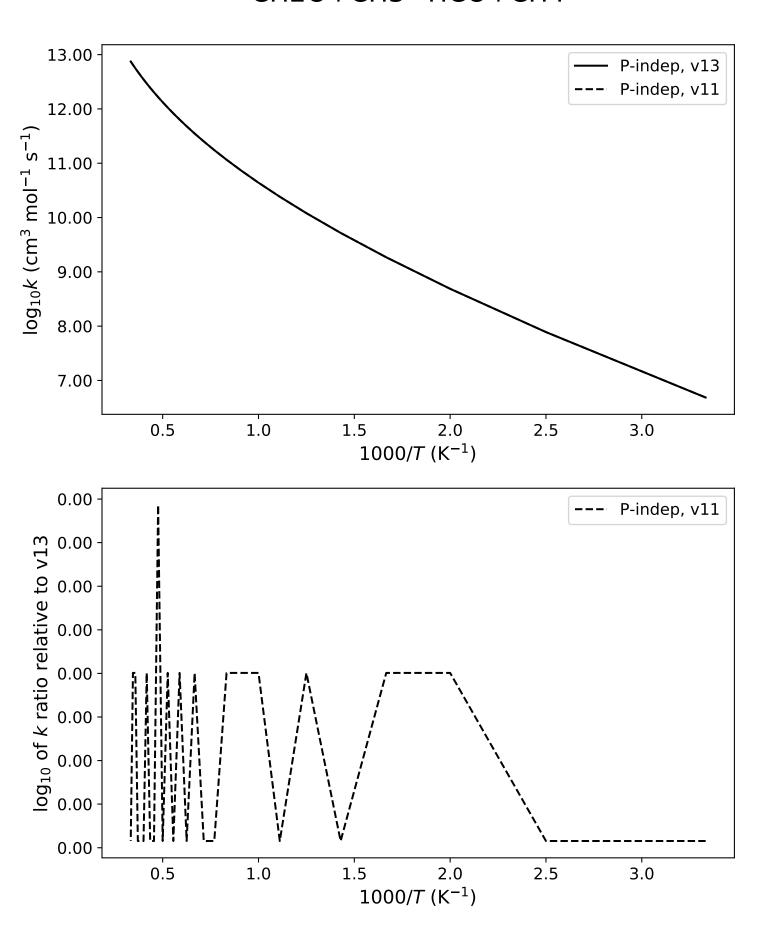
C3H8+HO2=CH3CHCH3+H2O2



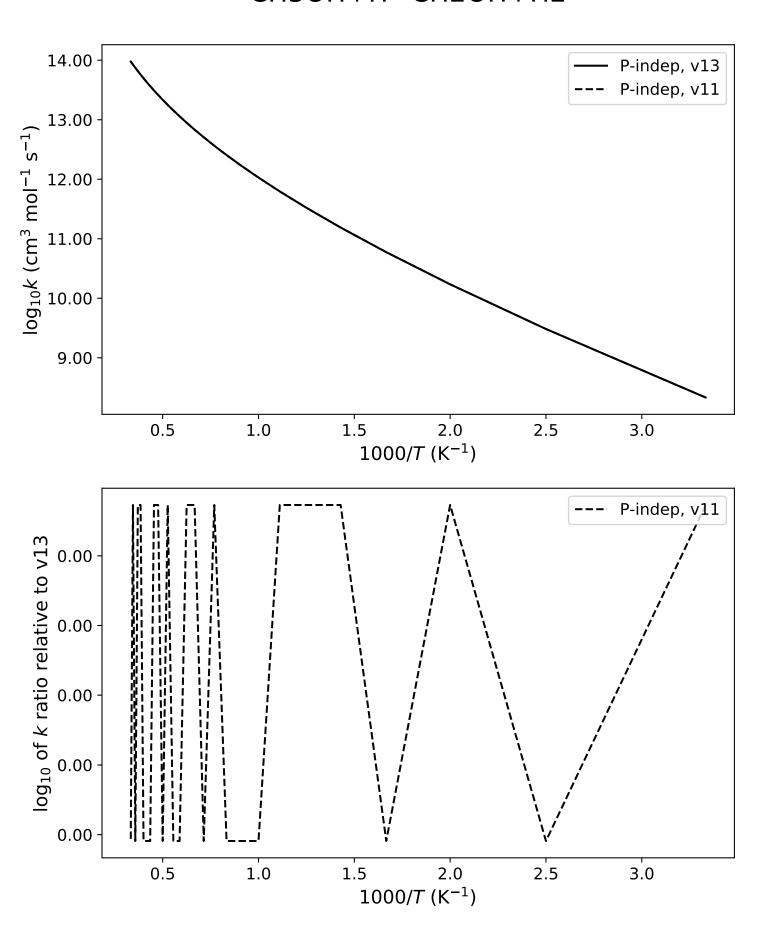
H2O2+OH=HO2+H2O



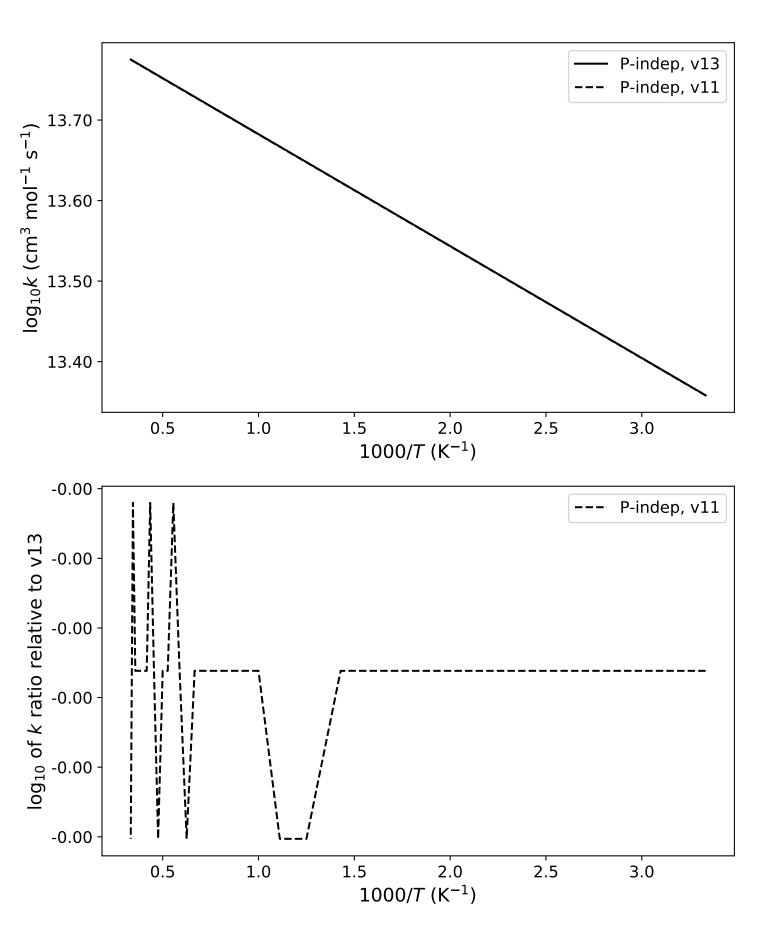
CH2O+CH3=HCO+CH4



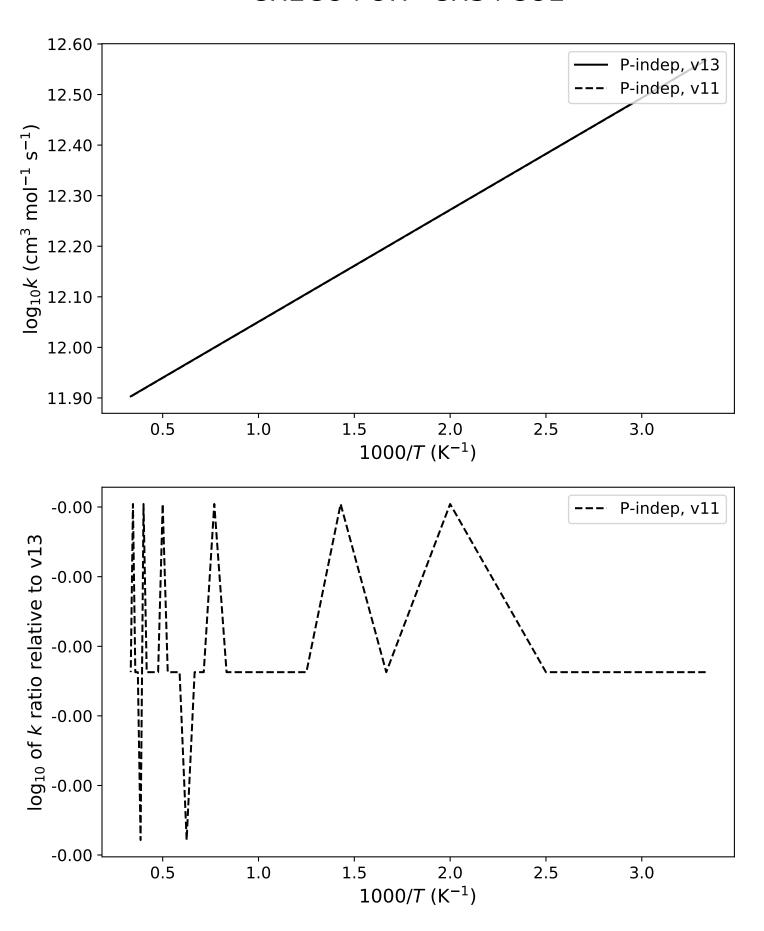
CH3OH+H=CH2OH+H2



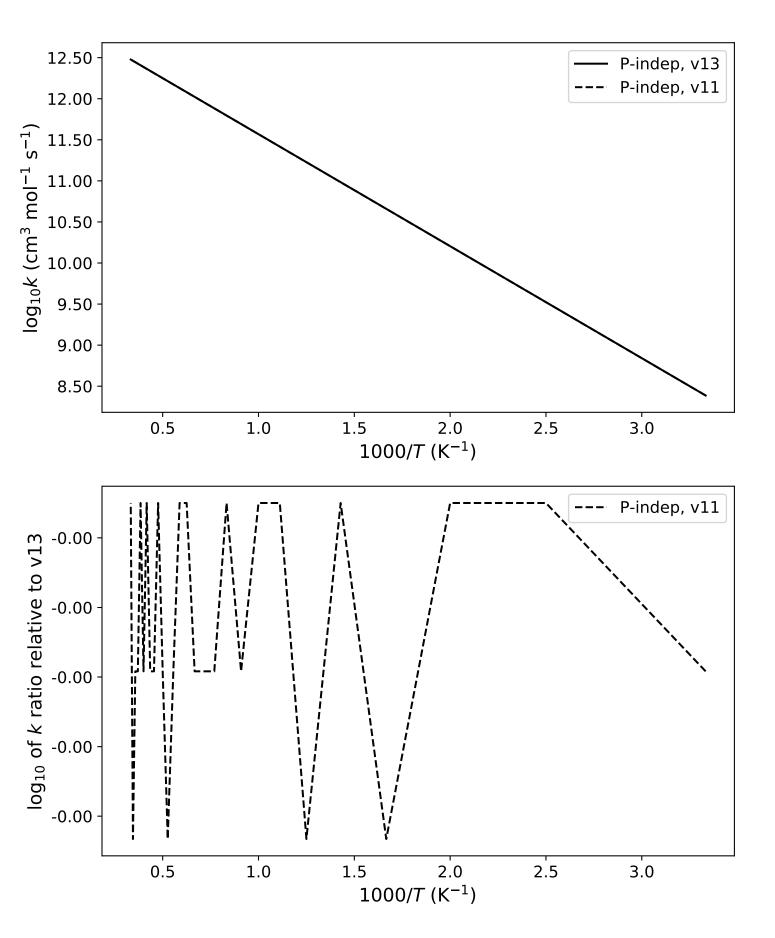
C+O2=CO+O



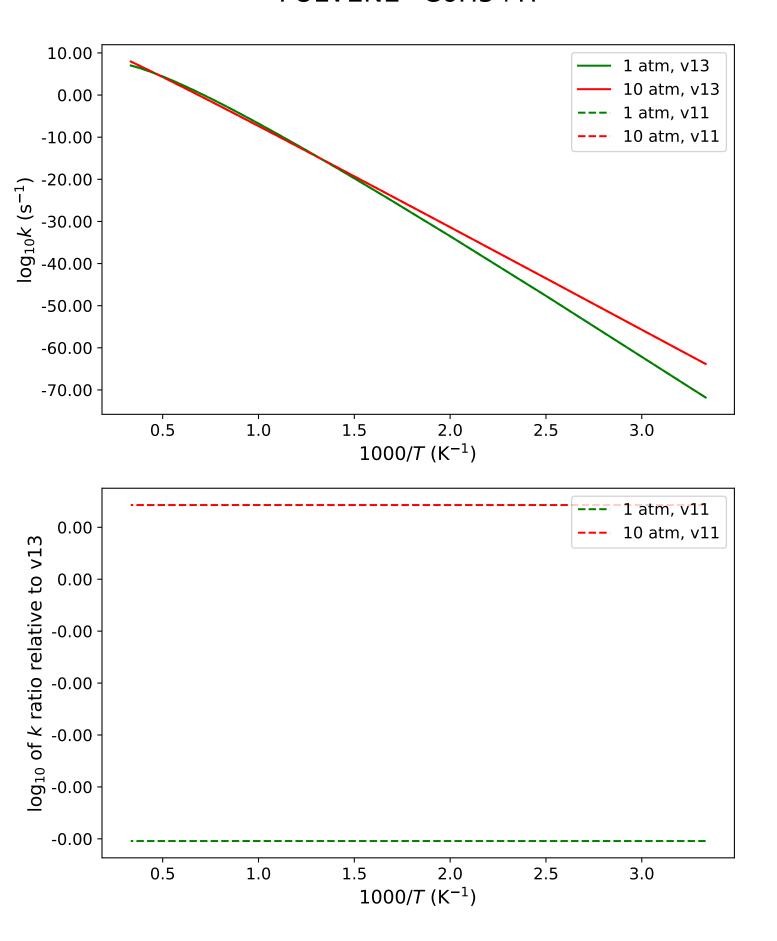
CH2CO+OH=CH3+CO2



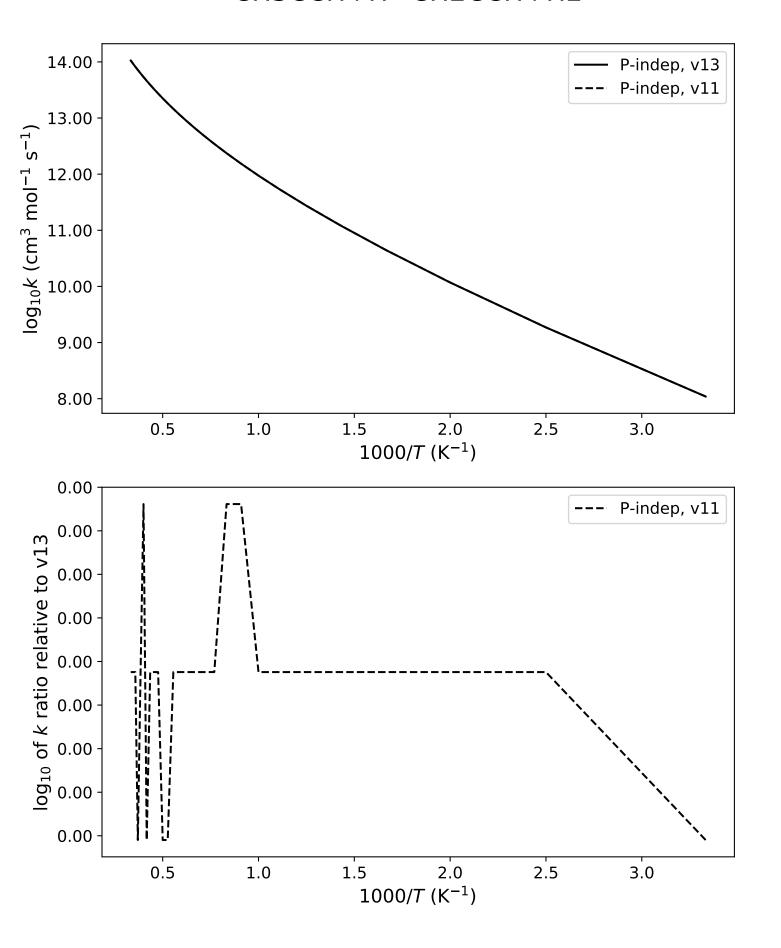
CH3CHO+O=CH2CHO+OH



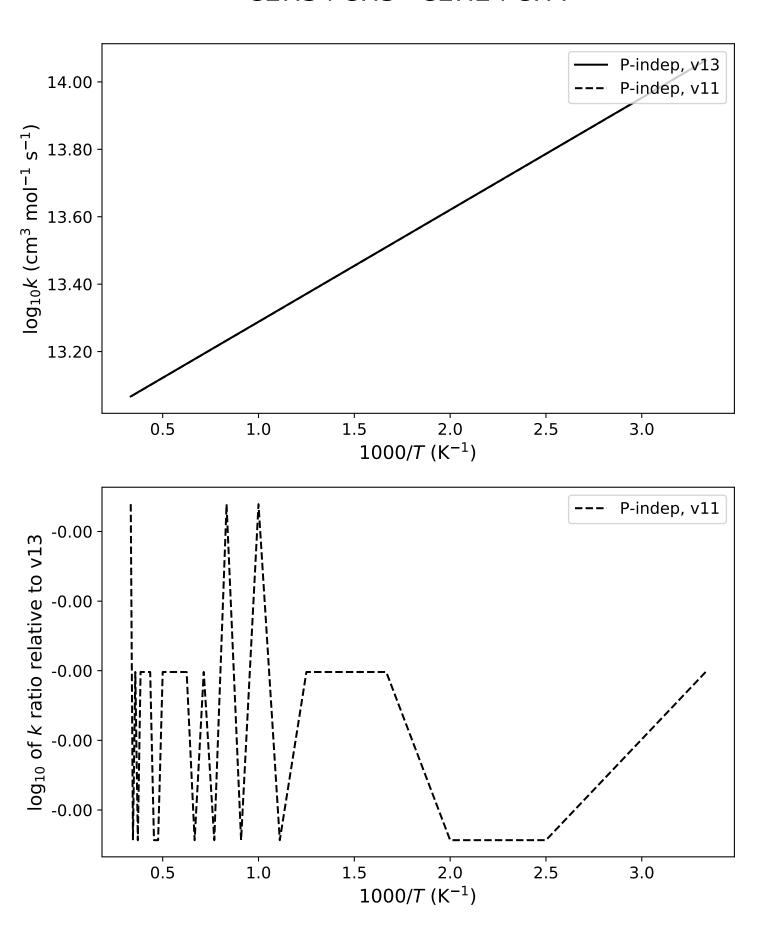
FULVENE=C6H5+H



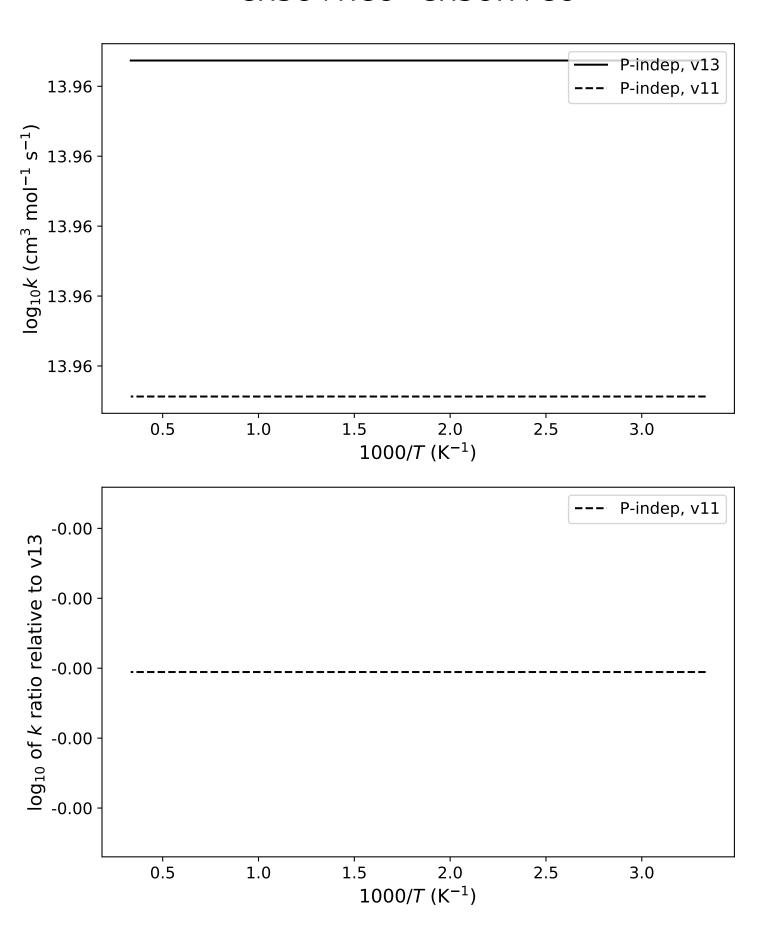
CH3CCH+H=CH2CCH+H2



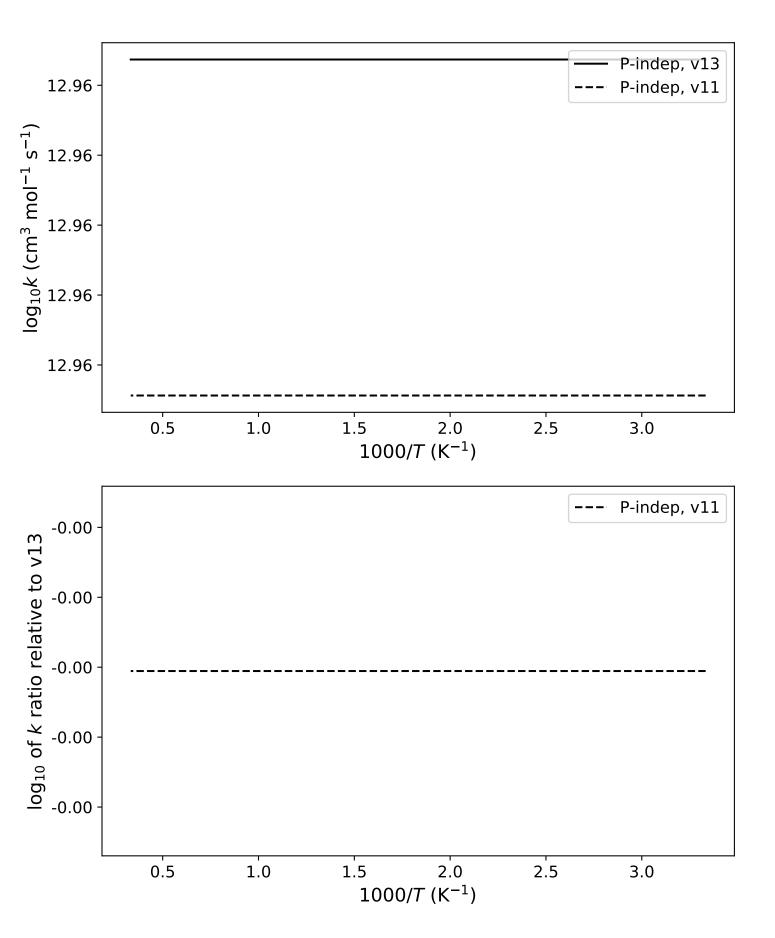
C2H3+CH3=C2H2+CH4



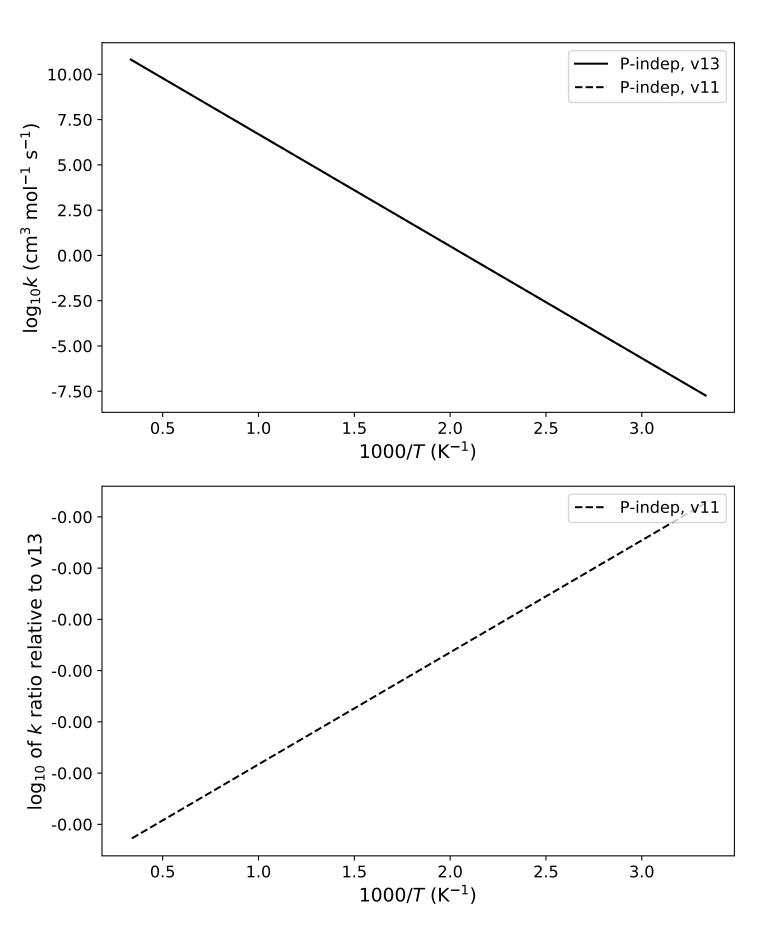
CH3O+HCO=CH3OH+CO



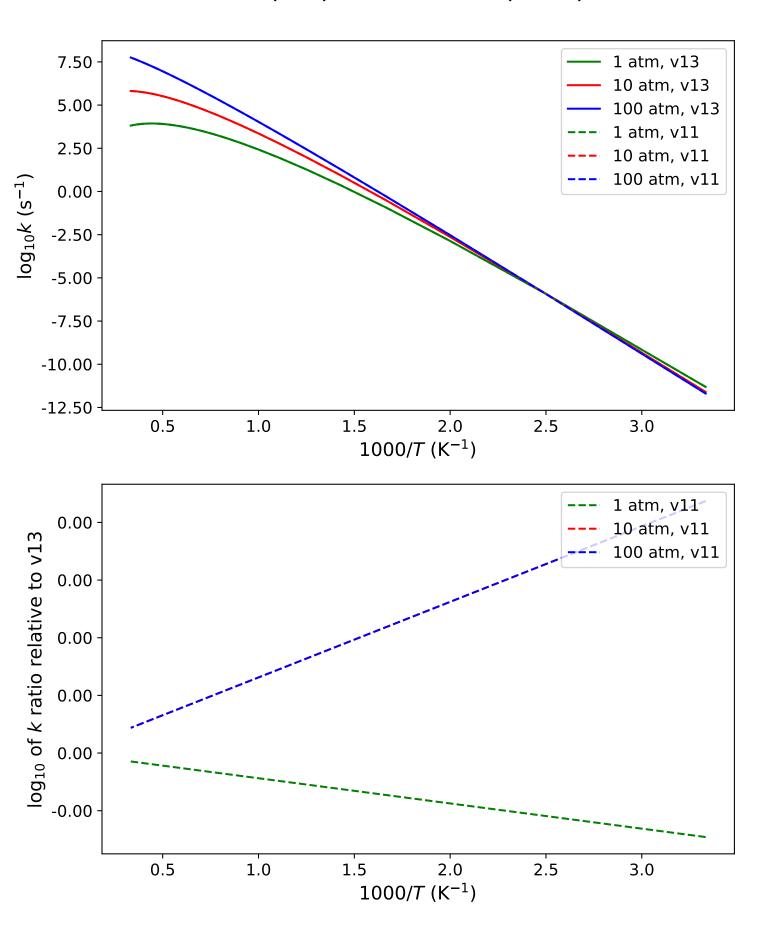
CH2OH+CH2OH=CH3OH+CH2O



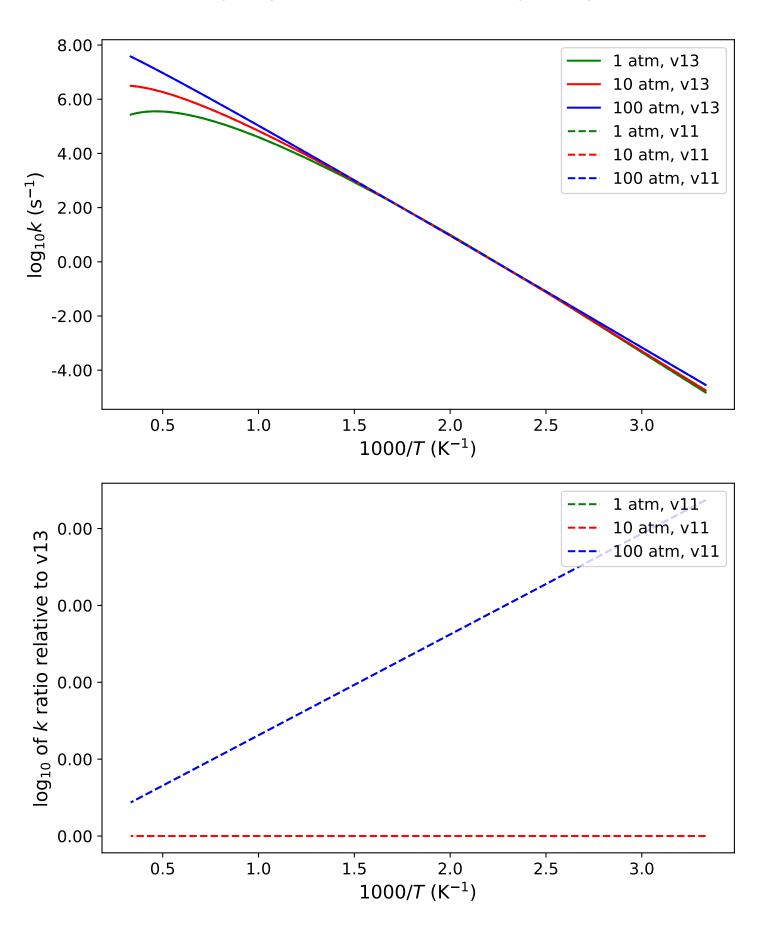
CH3+O2=CH3O+O



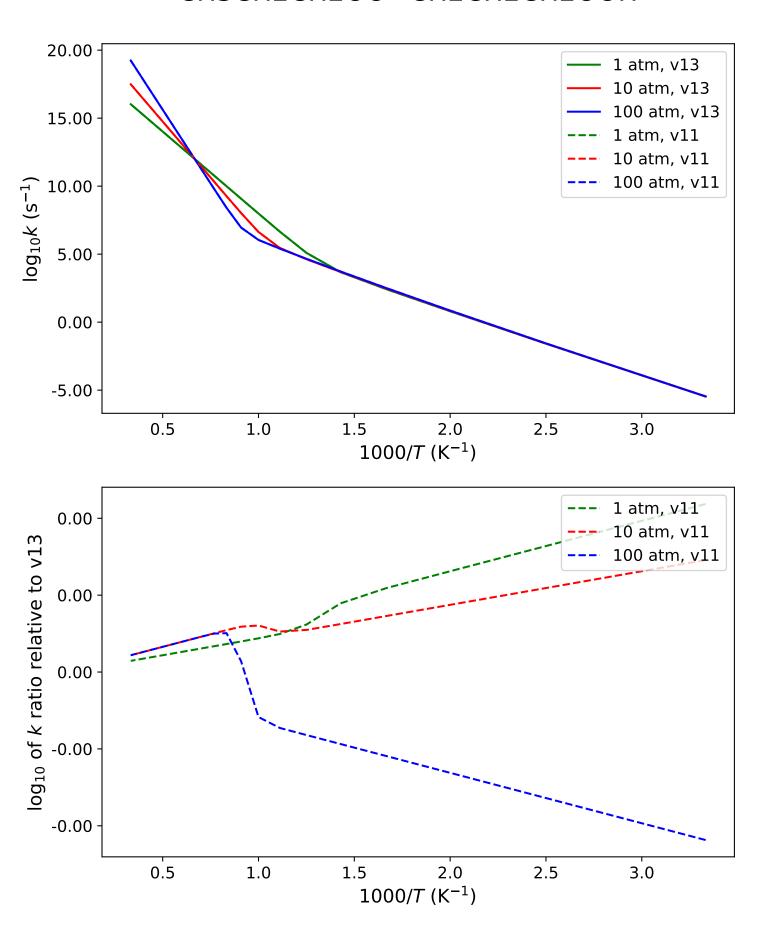
CH3CH(OO)CH3=CH3CH(OOH)CH2



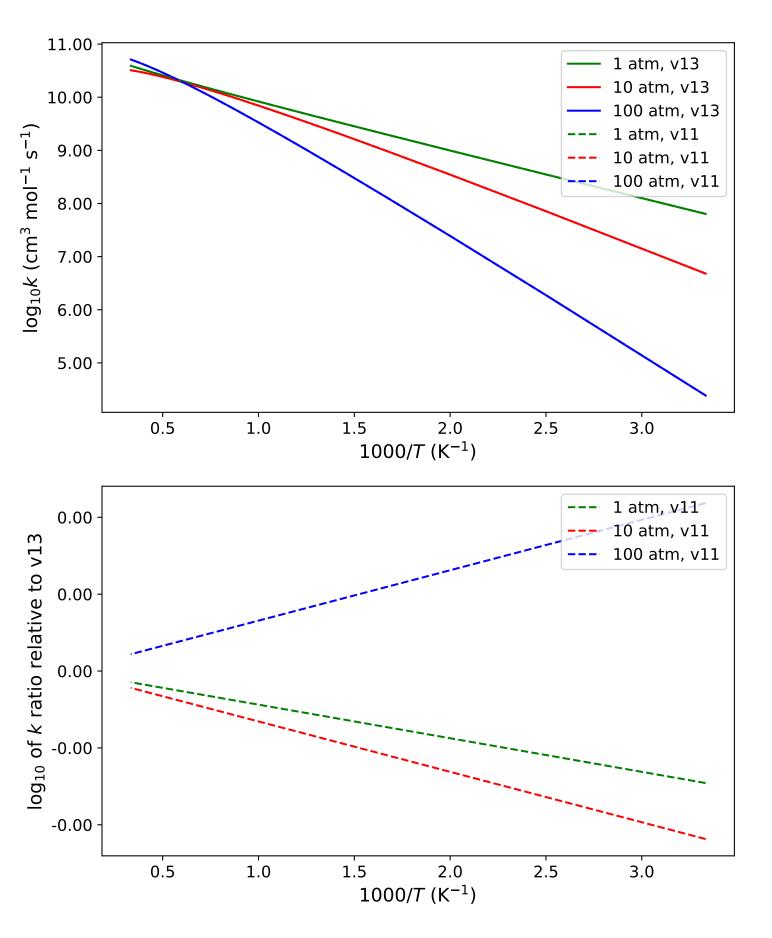
CH3CH(OO)CH2OOH=CH3CH(OOH)CH2OO



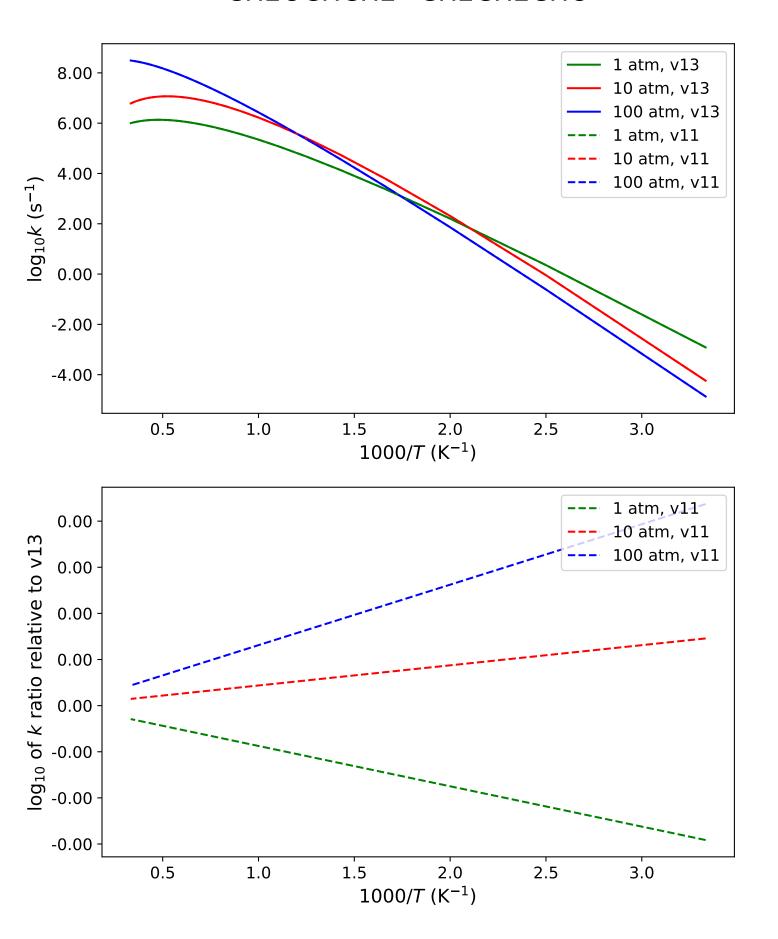
CH3CH2CH2OO=CH2CH2CH2OOH



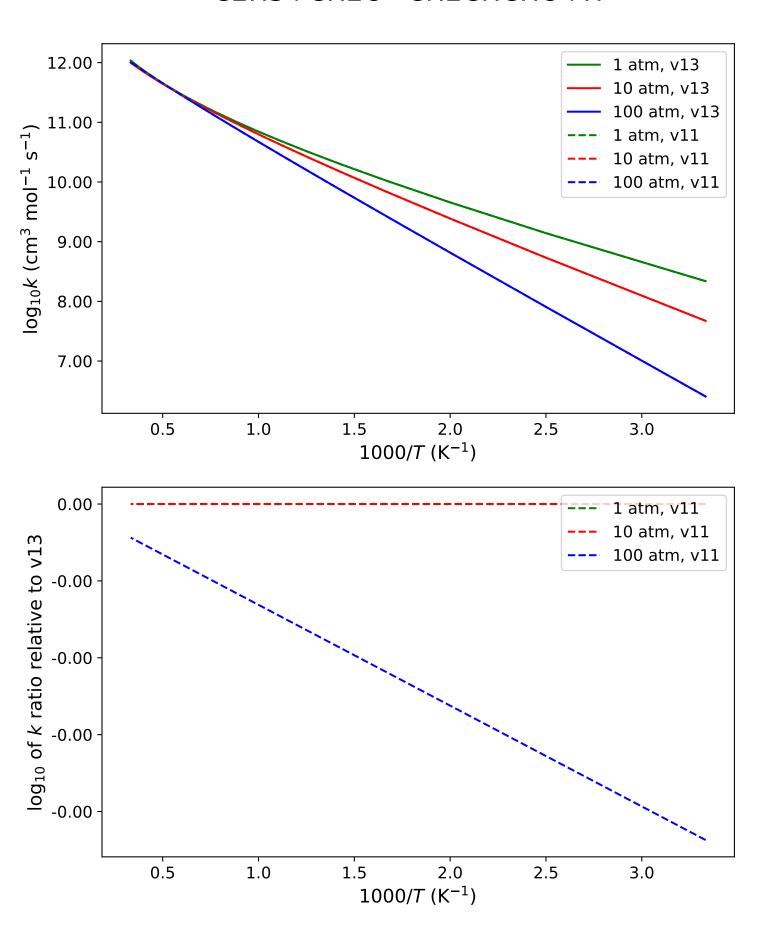
C2H3+CH2O=C2H4+HCO



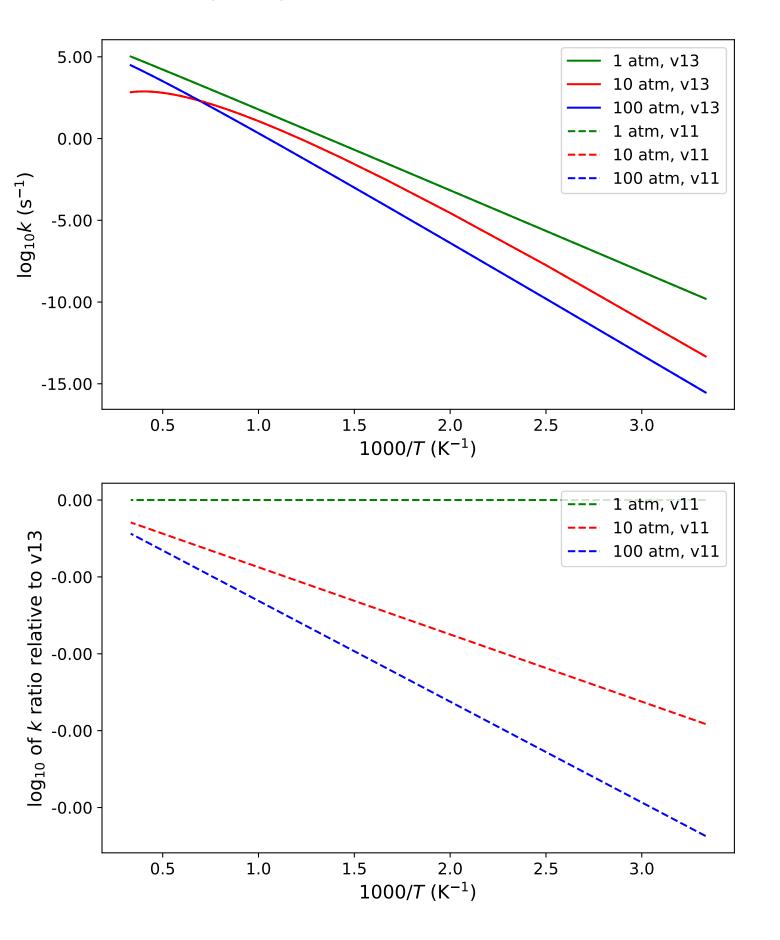
CH2OCHCH2=CH2CH2CHO



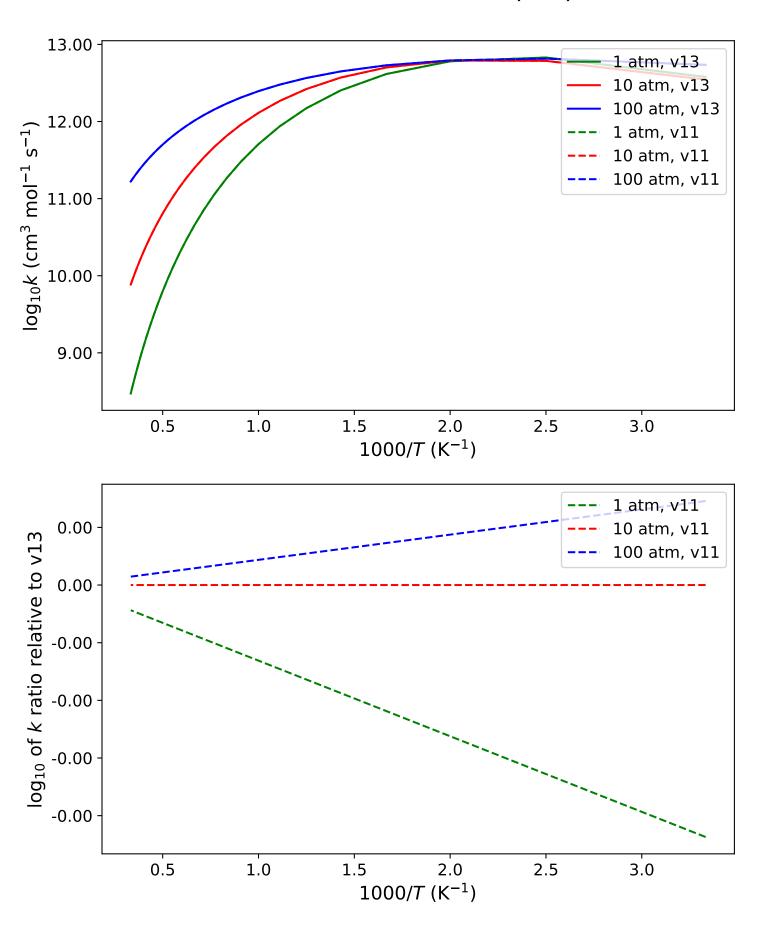
C2H3+CH2O=CH2CHCHO+H



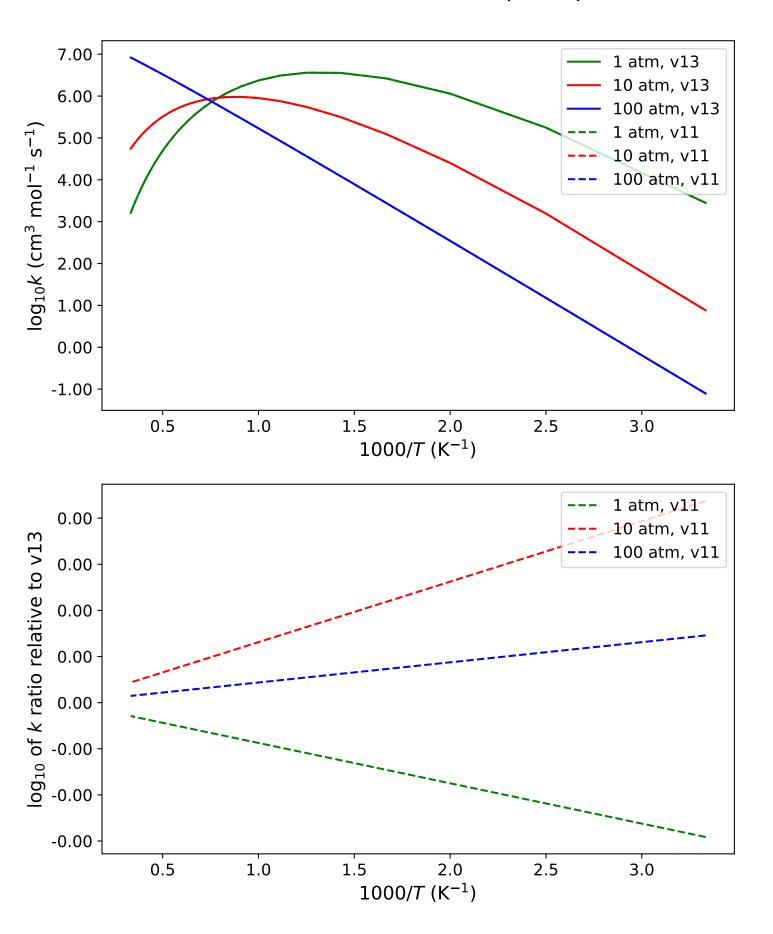
CH2CH(OOH)CH2OOH=HO2+CH3CHCHOOH



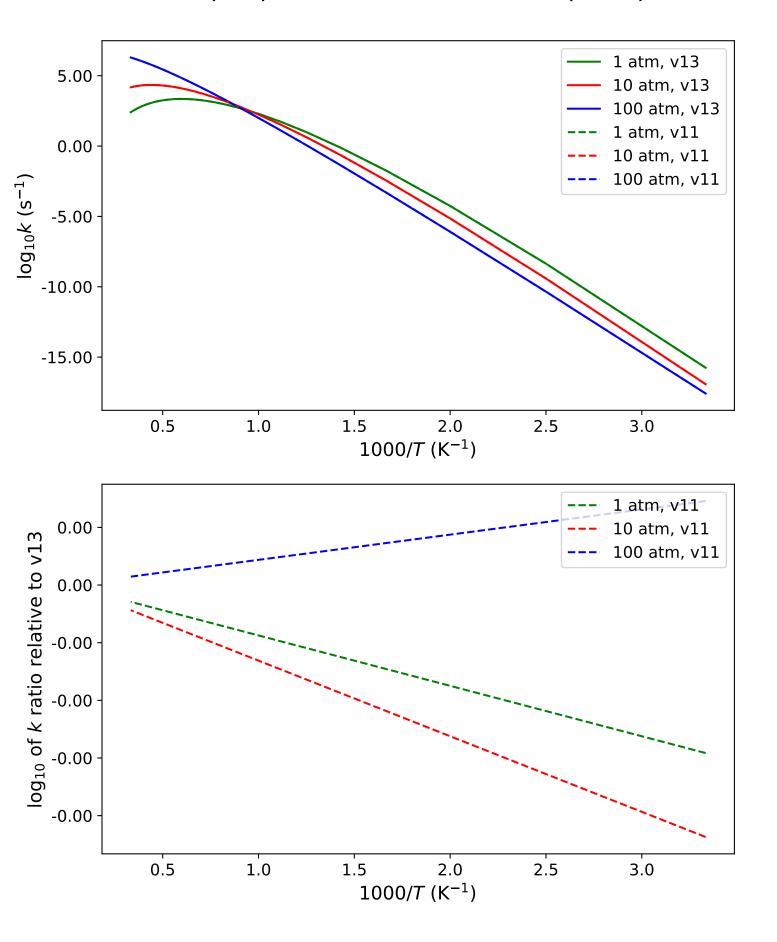
O2+CH3CHCH2OOH=CH3CH(OO)CH2OOH



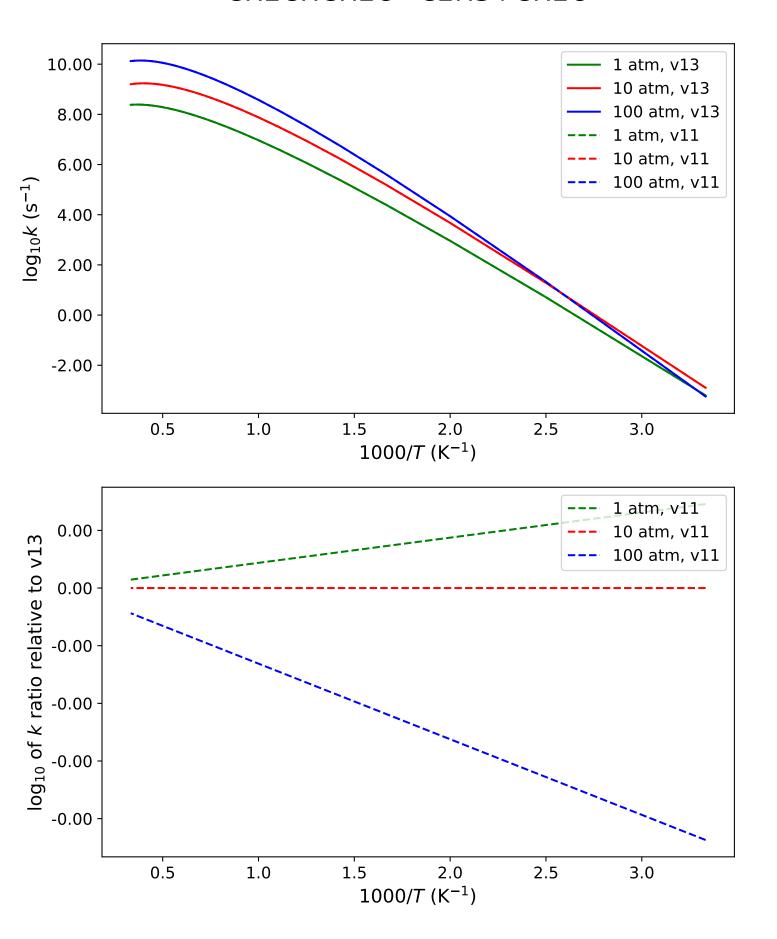
O2+CH3CHCH2OOH=CH2CH(OOH)CH2OOH



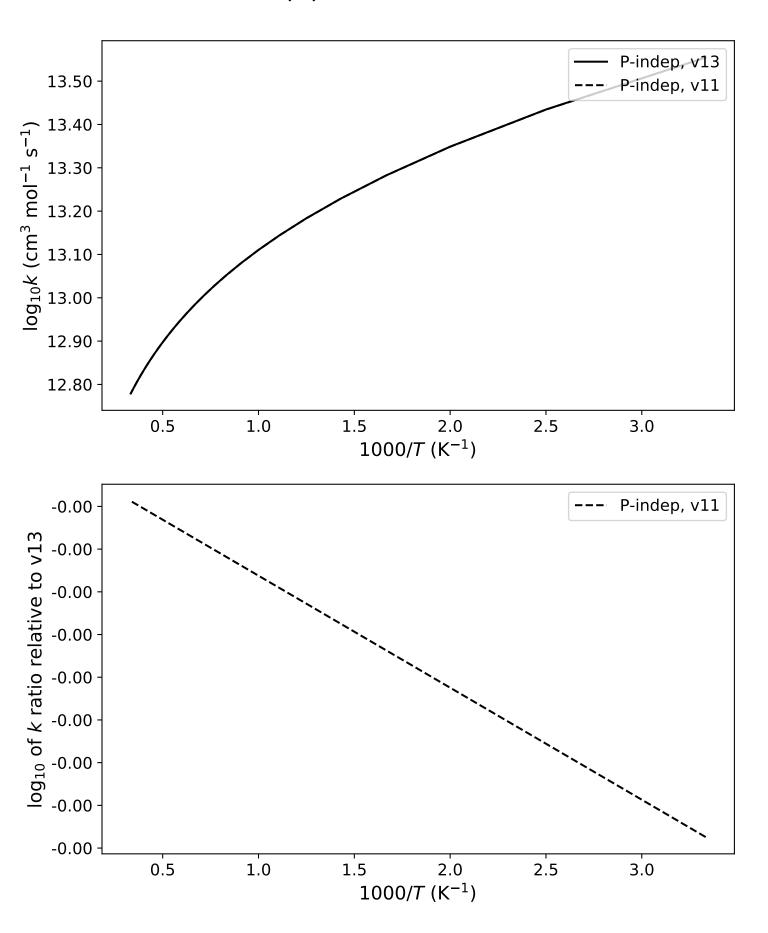
CH3CH(OO)CH2OOH=HO2+CH3C(OOH)CH2



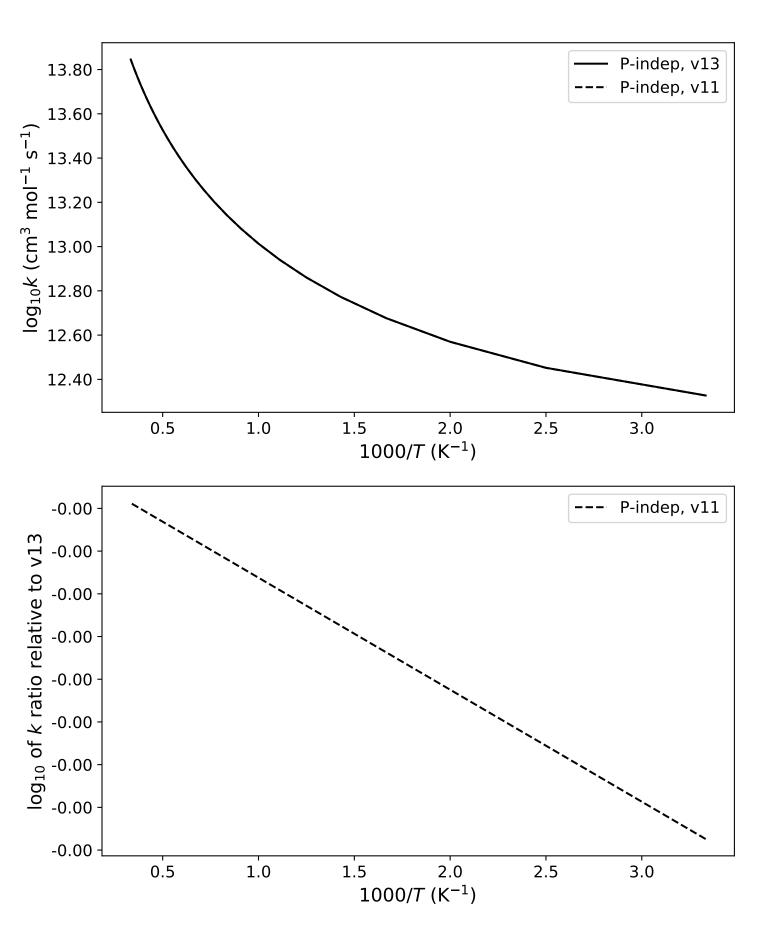
CH2CHCH2O=C2H3+CH2O



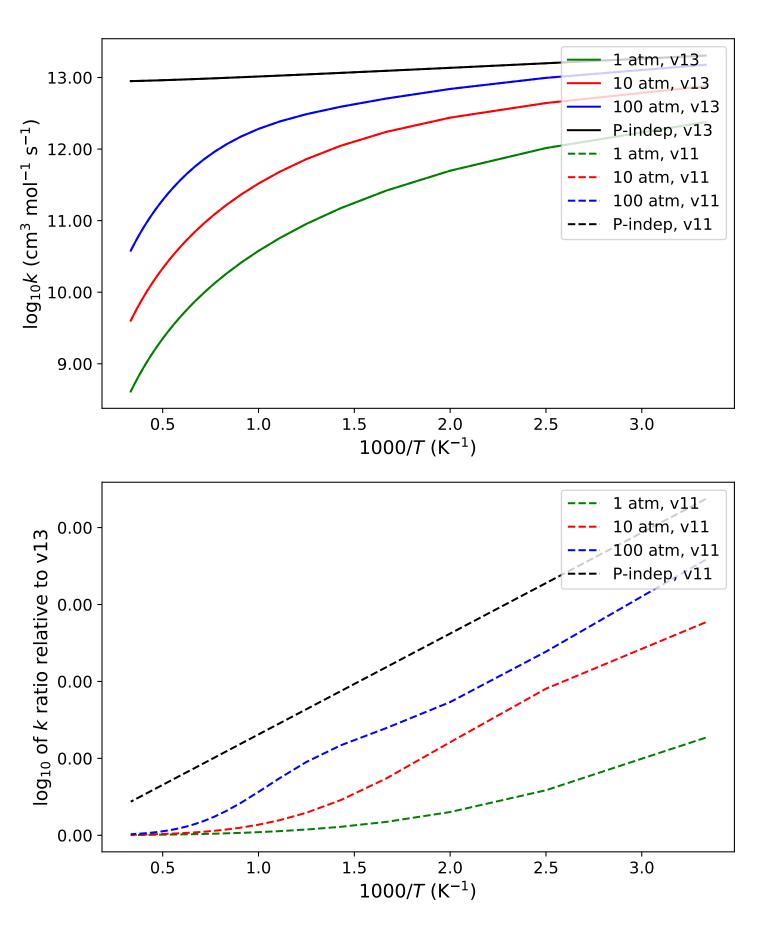
CH2(S)+C2H2=CH2+C2H2



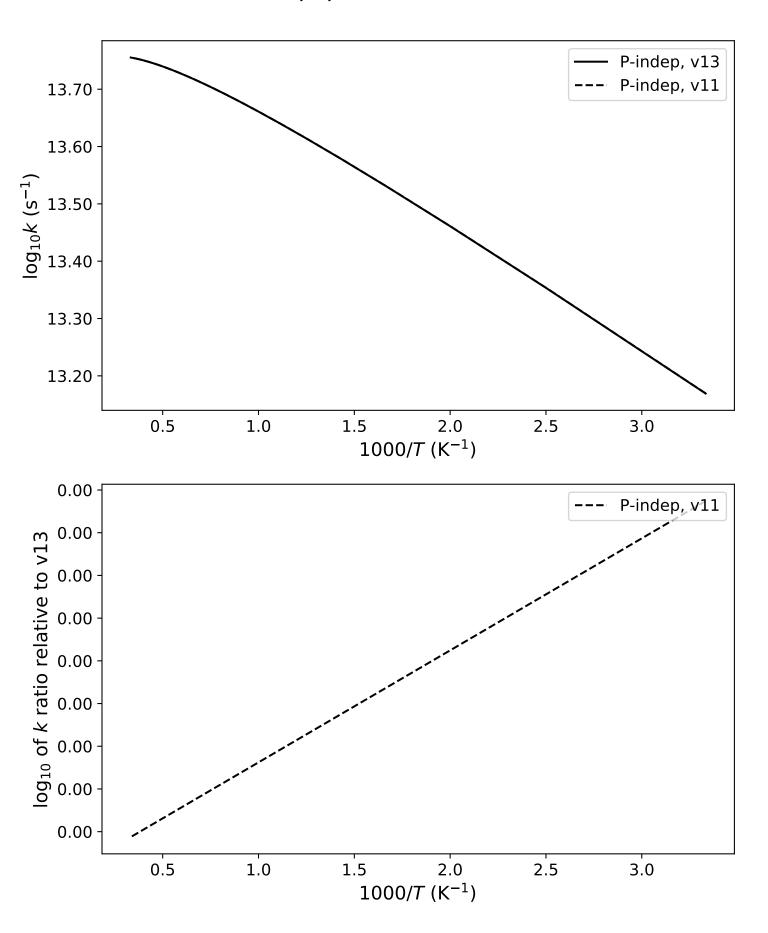
HO2+H=H2+O2



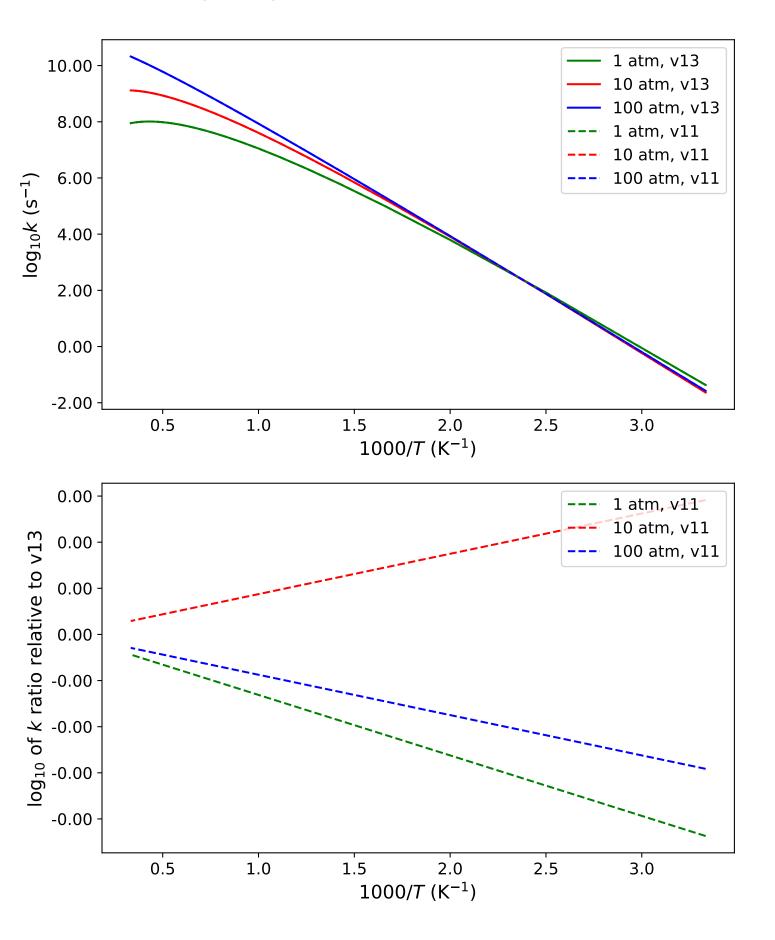
OH+OH(+M)=H2O2(+M)



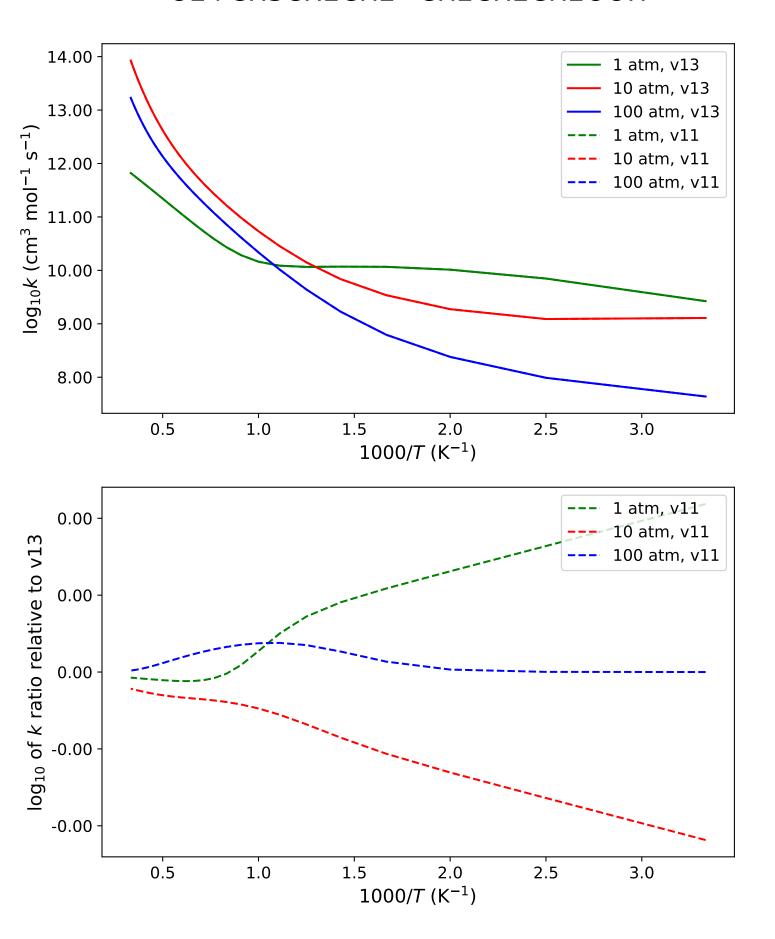
CH3CH(O)CHO=HCO+CH3CHO



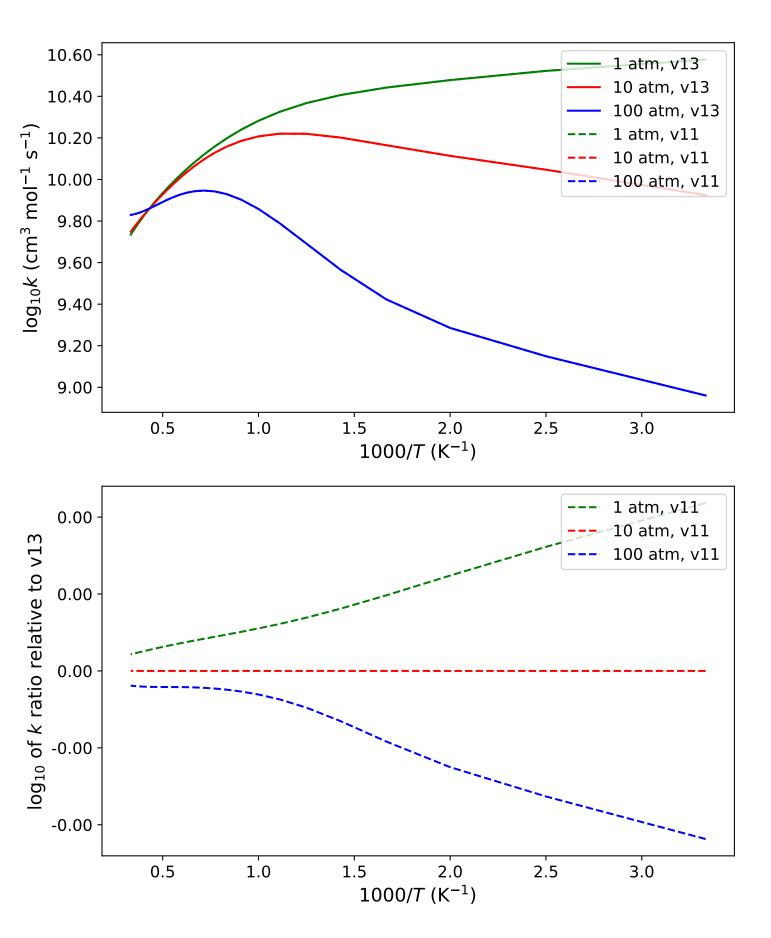
CH2CH(OOH)CH2OOH=HO2+CH2CHCH2OOH



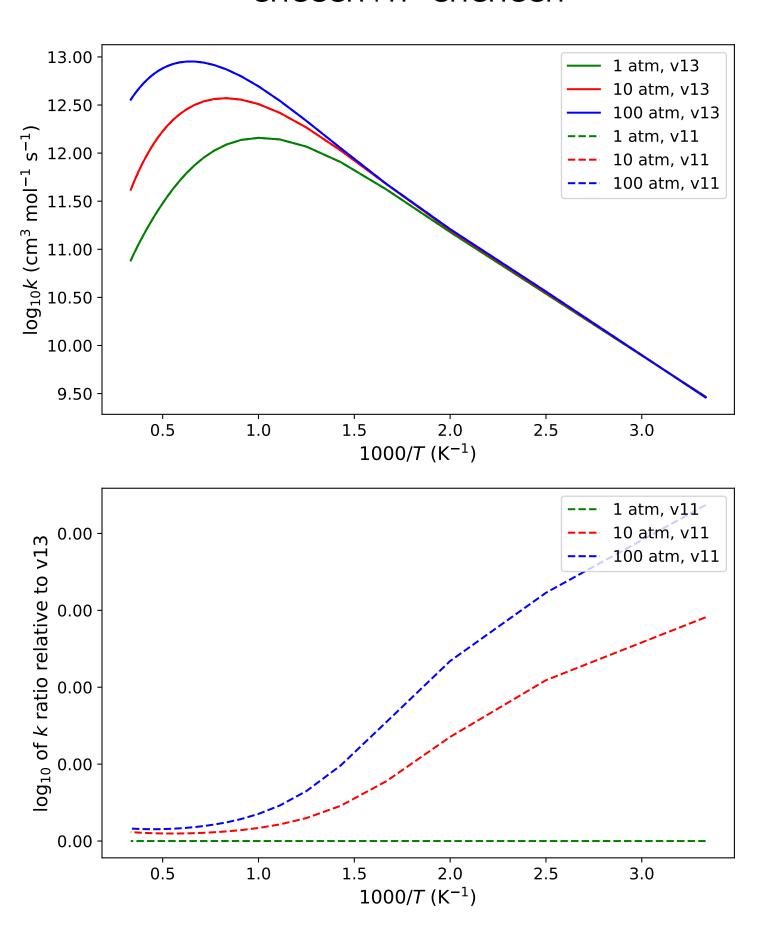
O2+CH3CH2CH2=CH2CH2CH2OOH



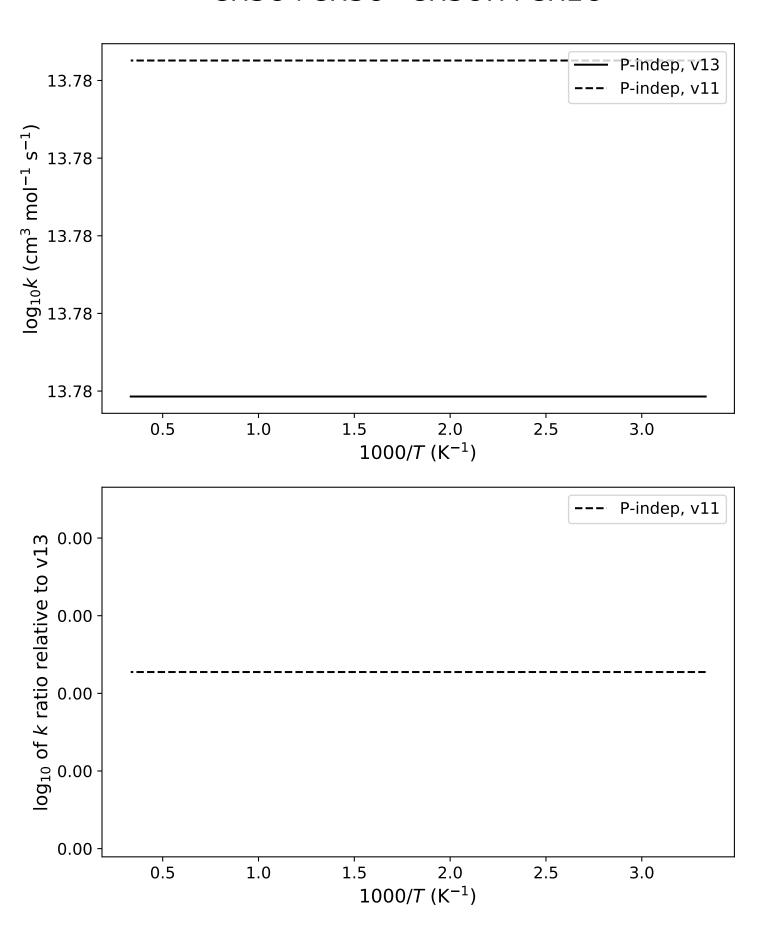
C2H3+O2=CO2+CH3



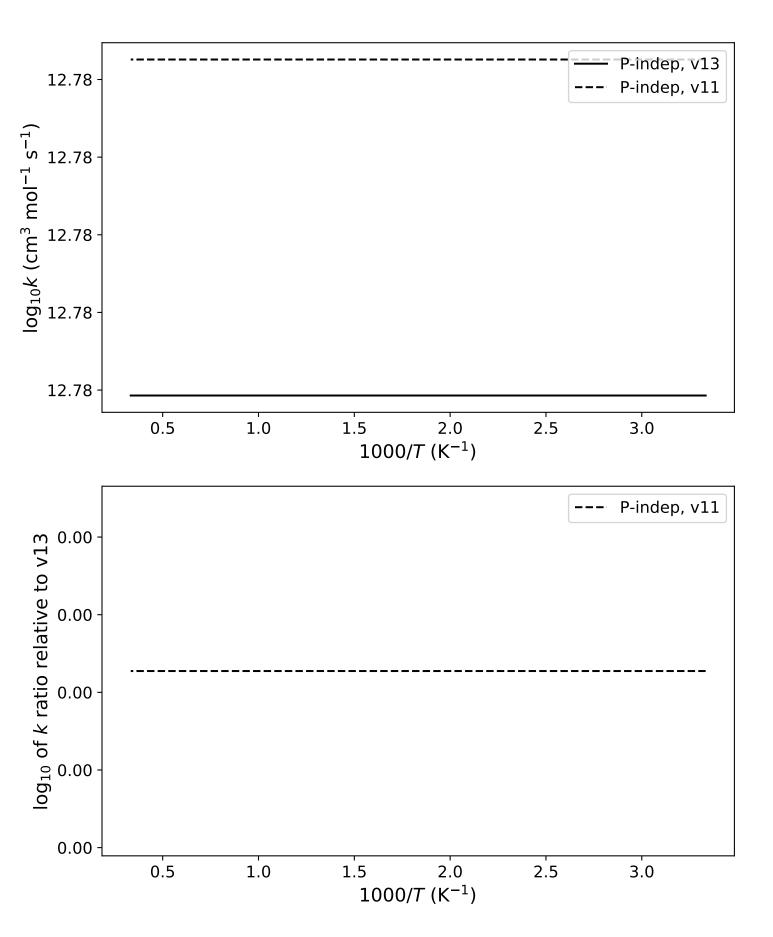
CHCCCH+H=CHCHCCH



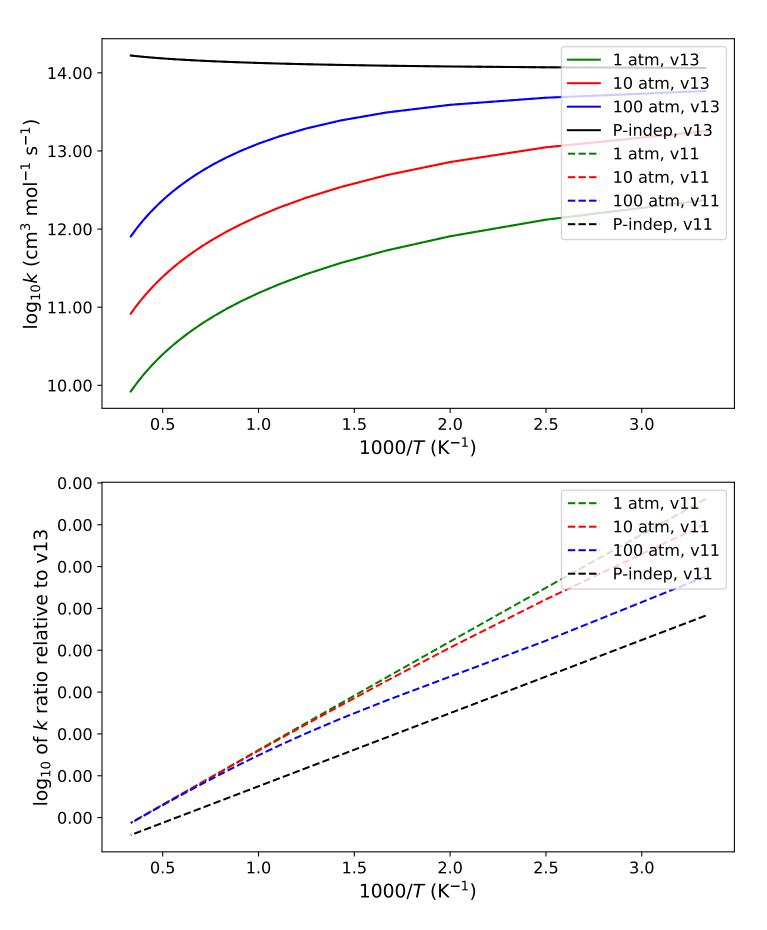
CH3O+CH3O=CH3OH+CH2O



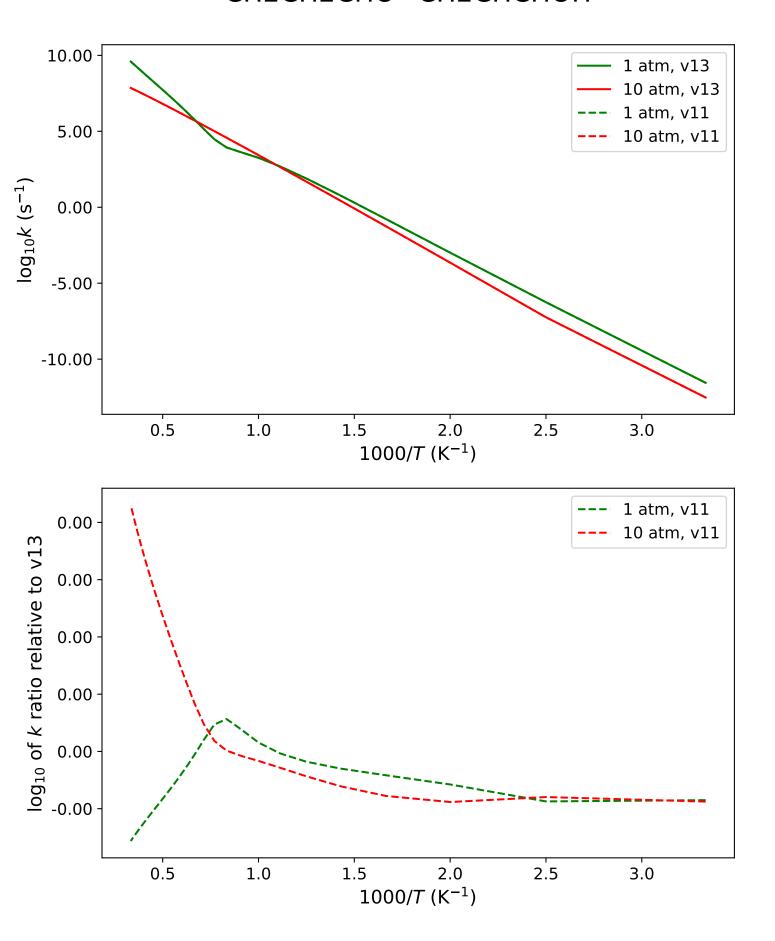
CH3O+O=CH2O+OH



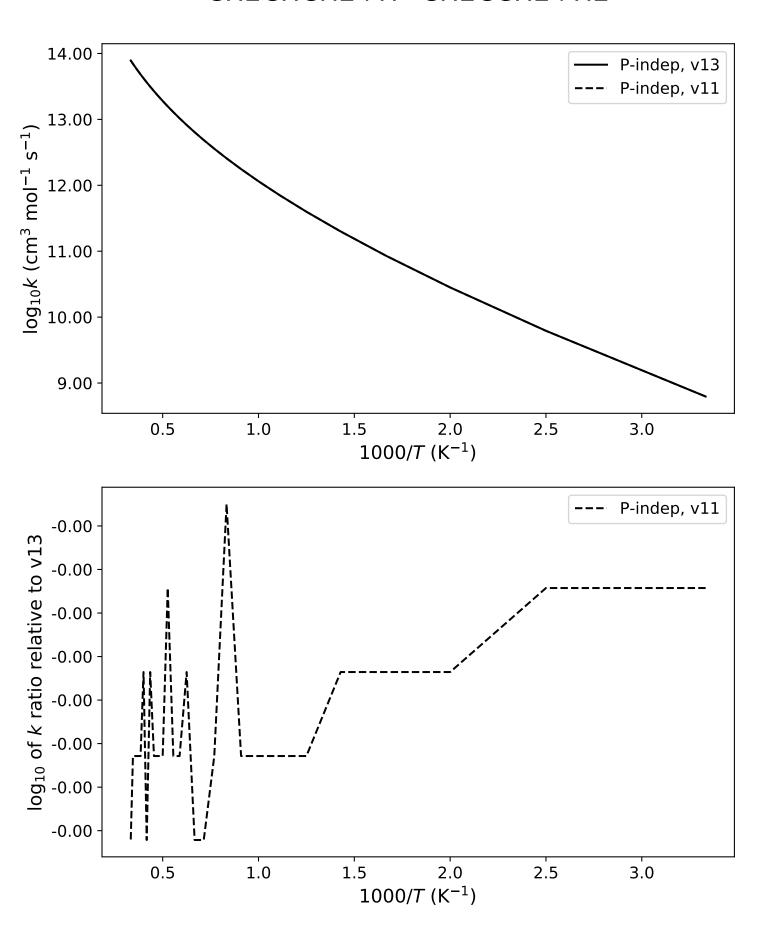
H+OH(+M)=H2O(+M)



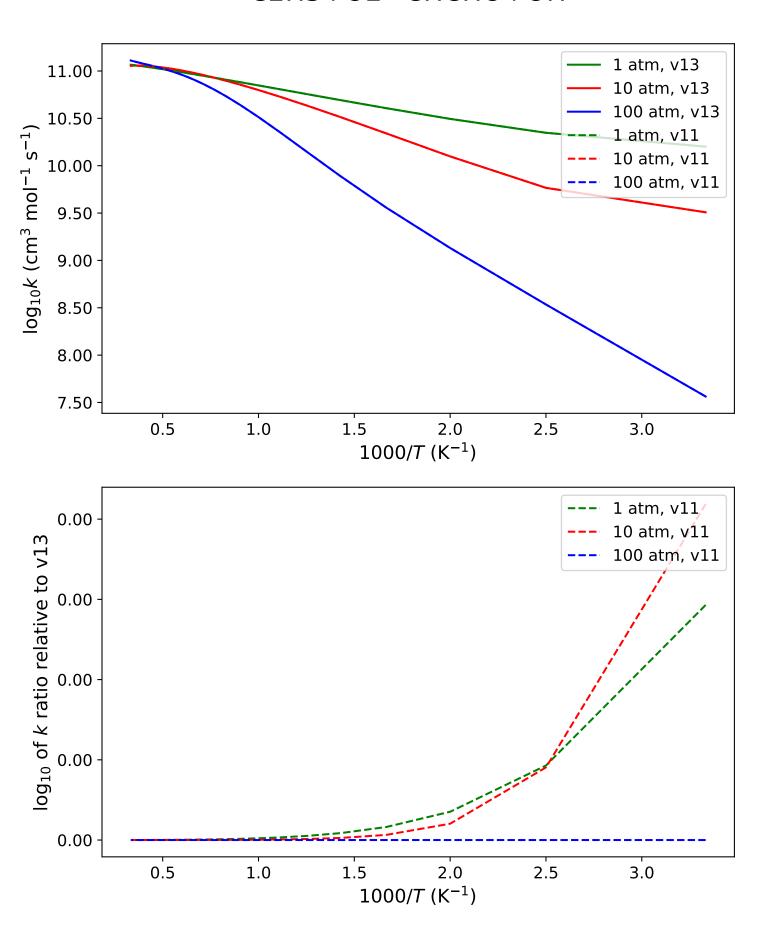
CH2CH2CH0=CH2CHCHOH



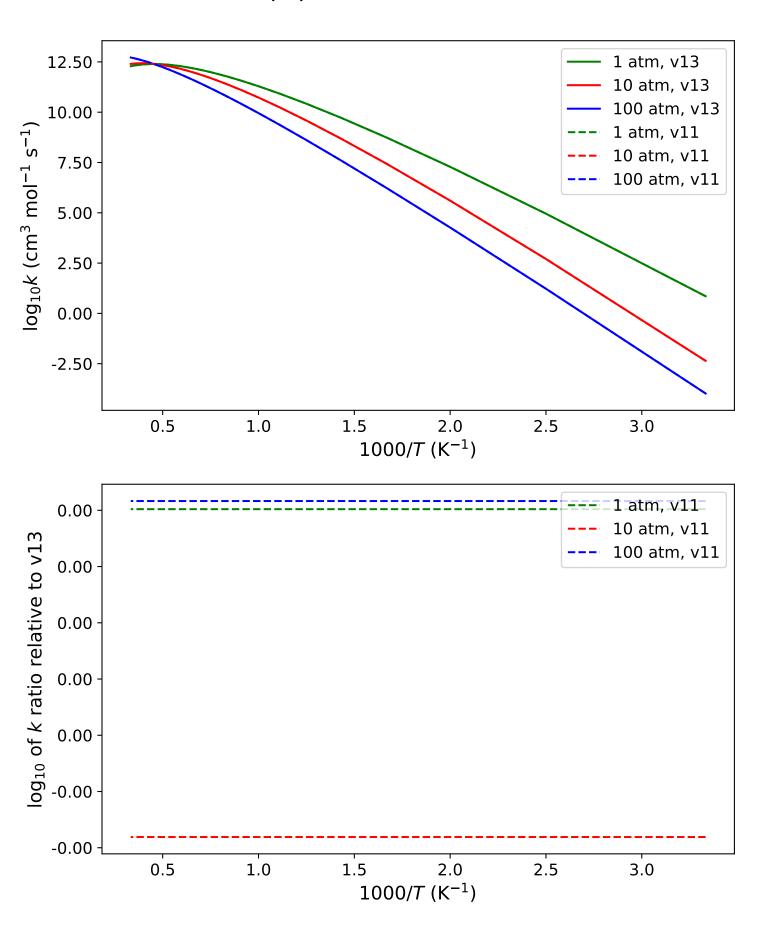
CH2CHCH2+H=CH2CCH2+H2



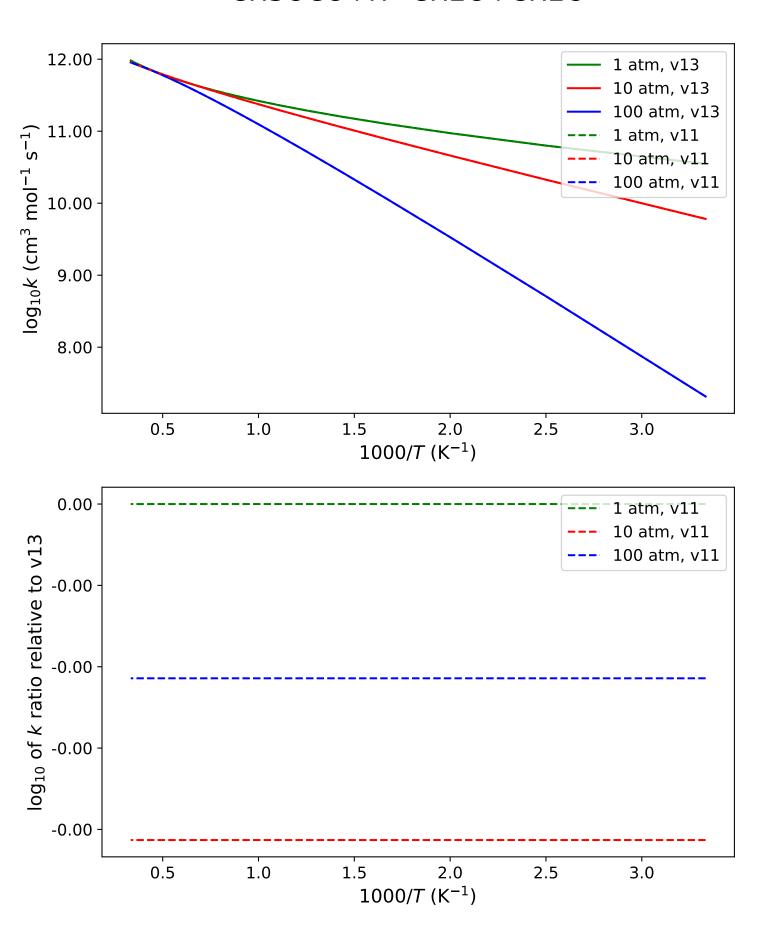
C2H3+O2=CHCHO+OH



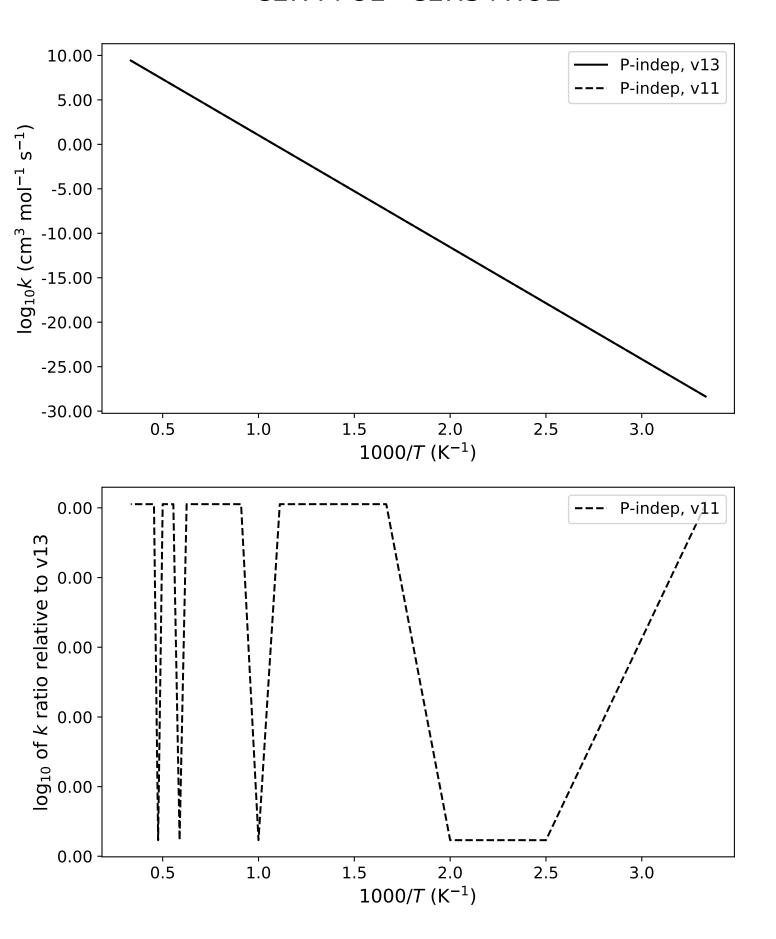
CH3C(O)O+CH3=CH3OCO+CH3



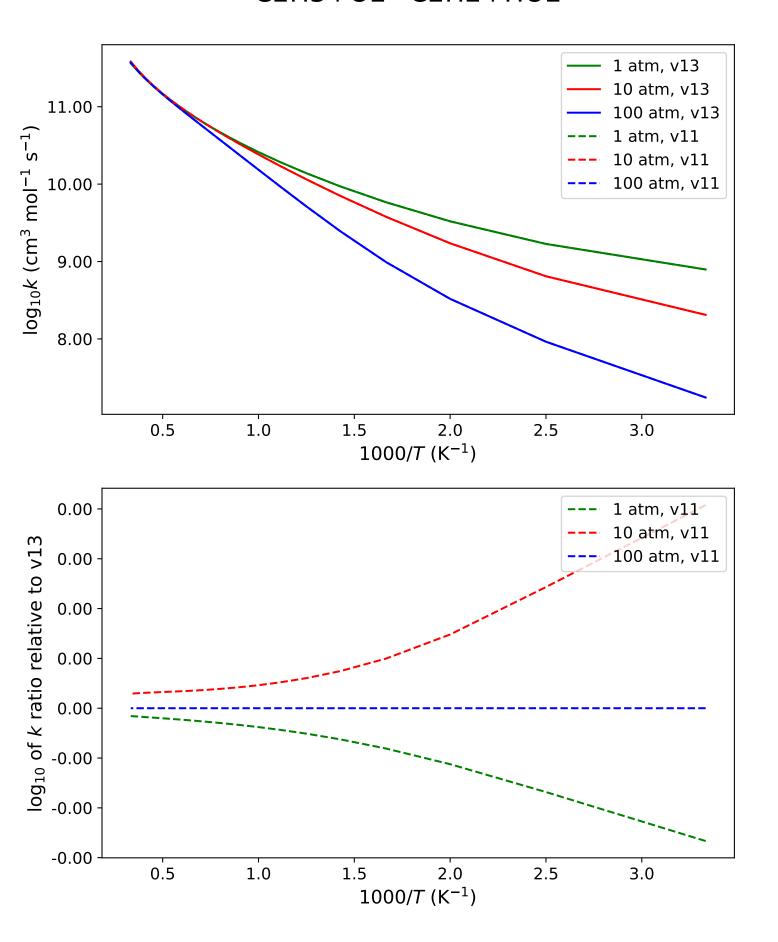
CH3OCO+H=CH2O+CH2O



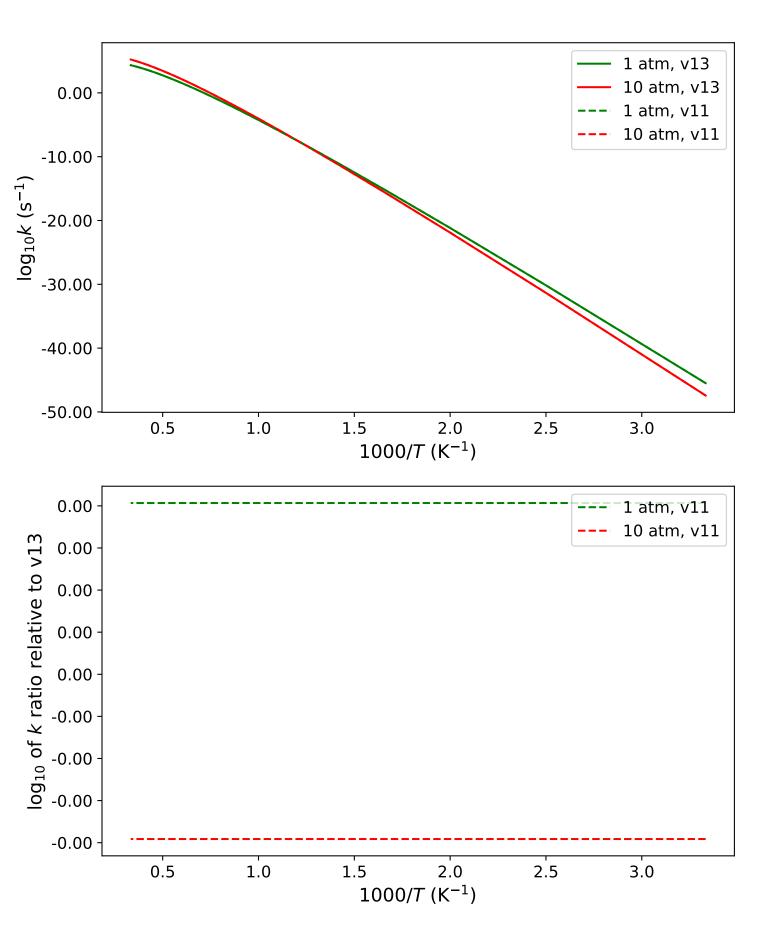
C2H4+O2=C2H3+HO2



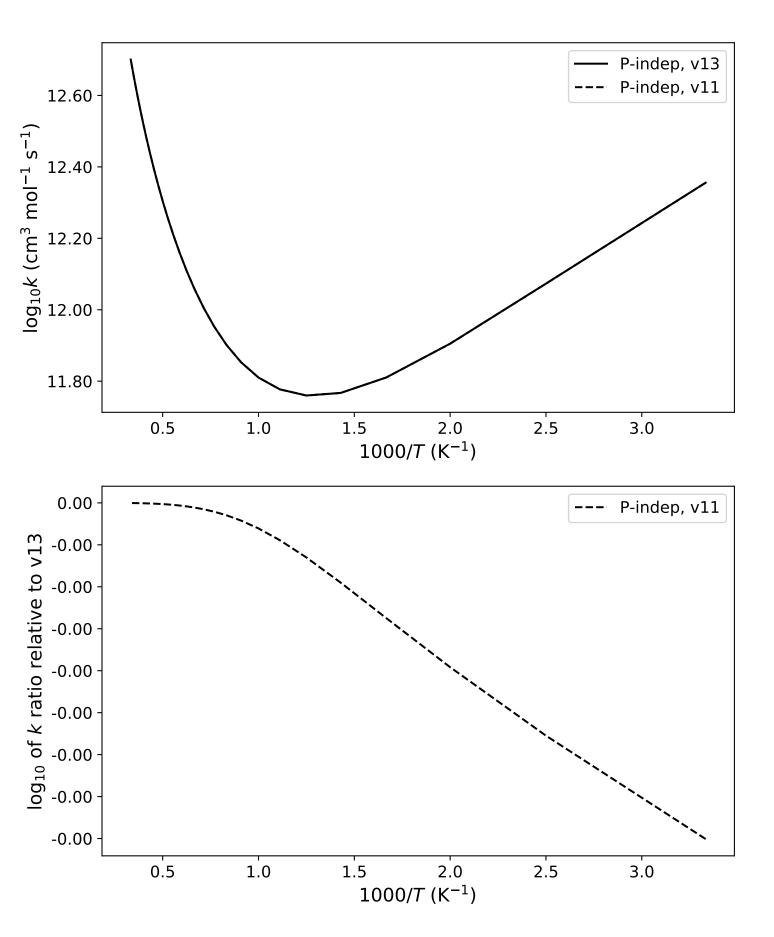
C2H3+O2=C2H2+HO2



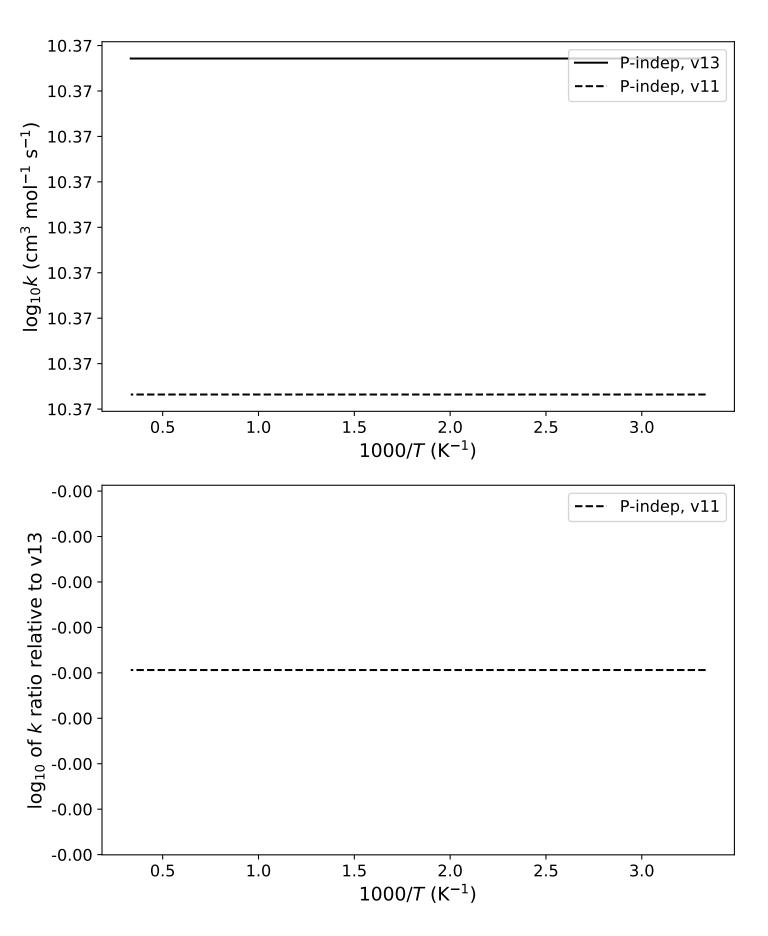
CH3CHO=CH2CO+H2



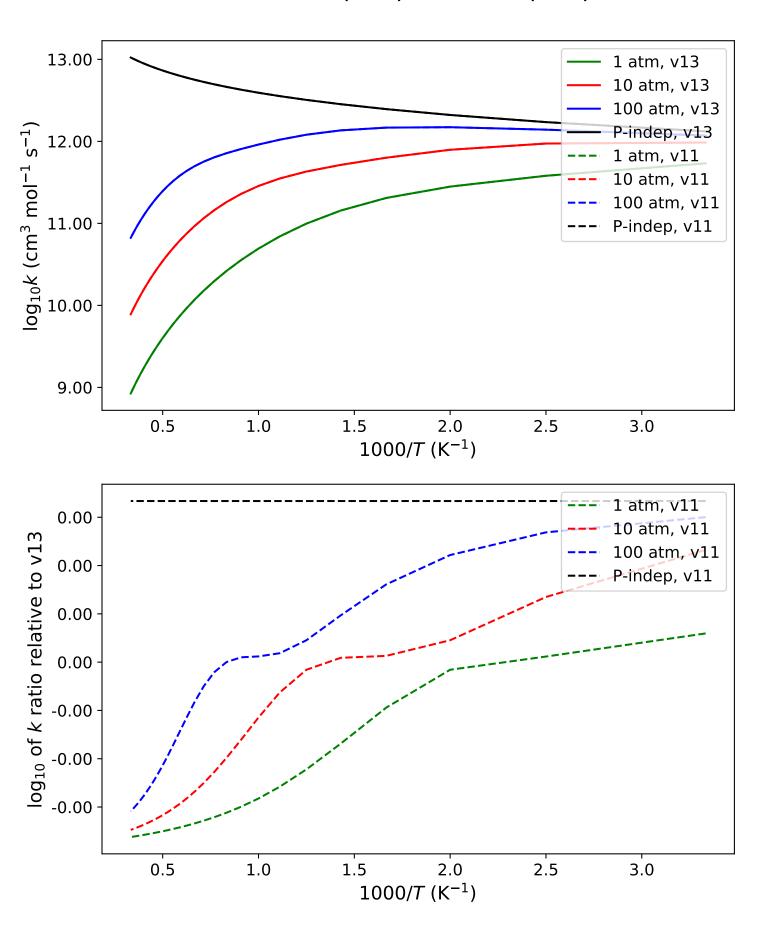
HO2+HO2=H2O2+O2



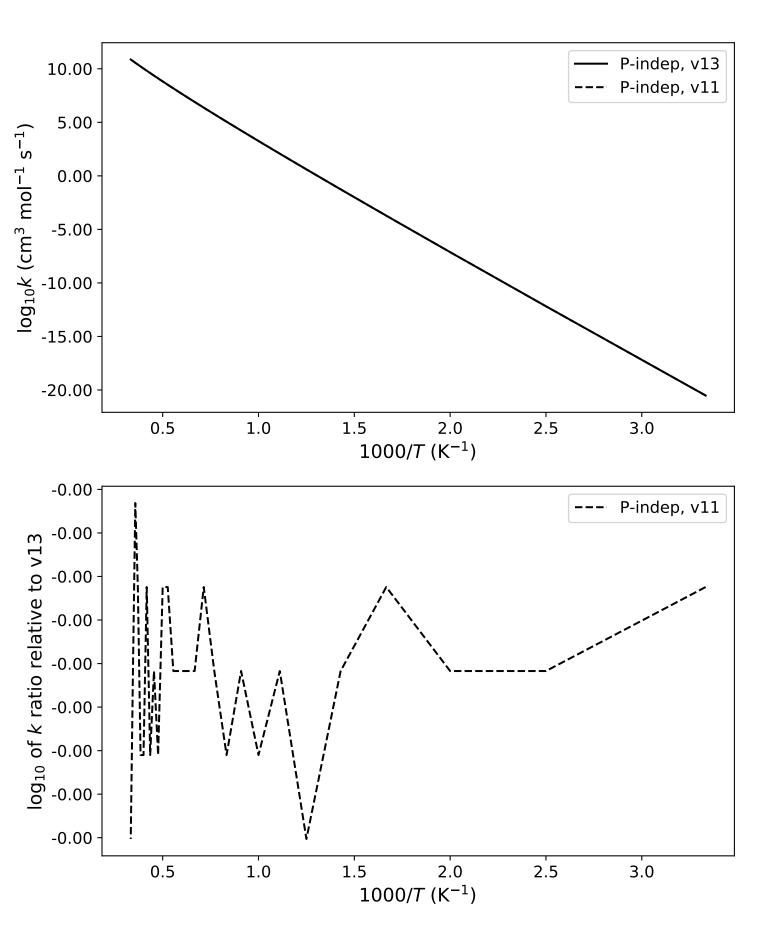
CH2+CO2=CH2O+CO



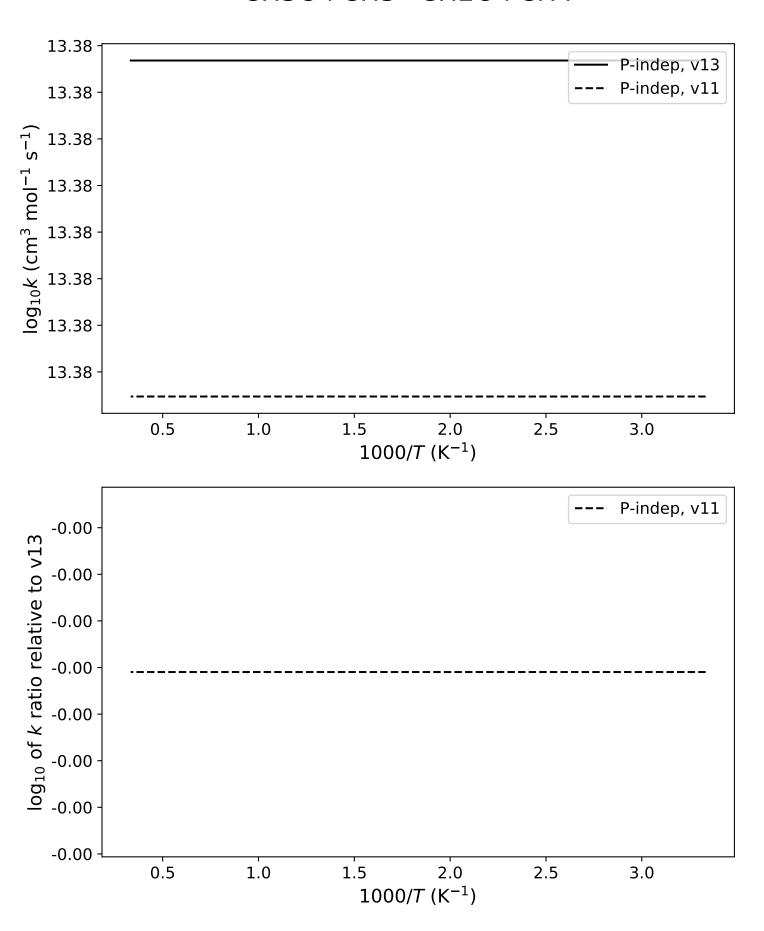
CH3+O2(+M)=CH3OO(+M)



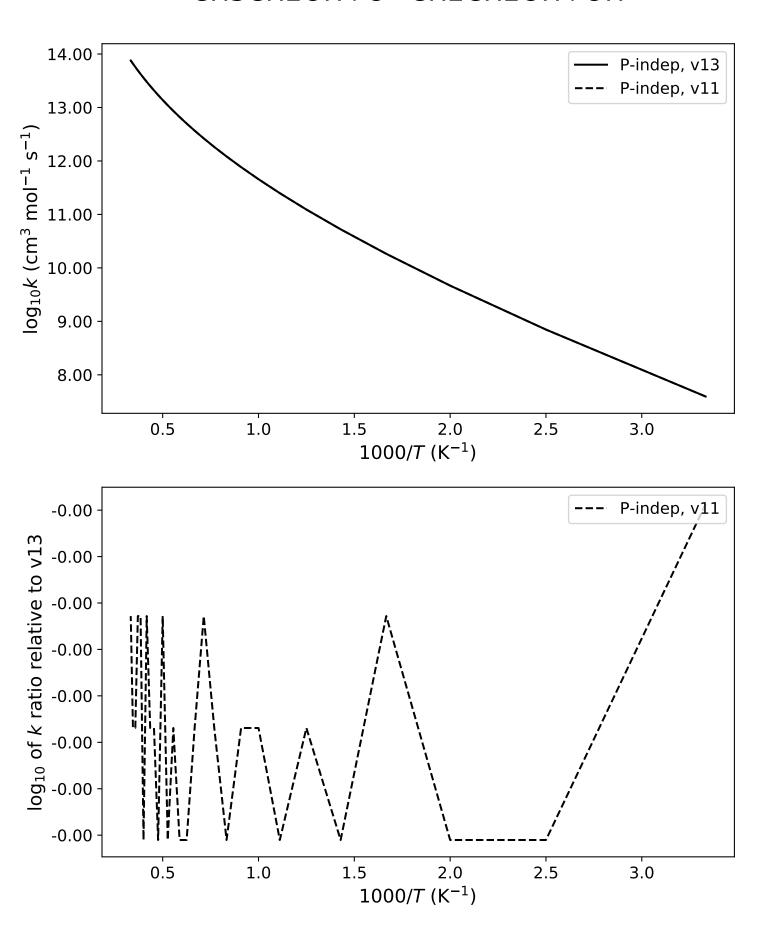
CH3CH2OH+O2=CH3CHOH+HO2



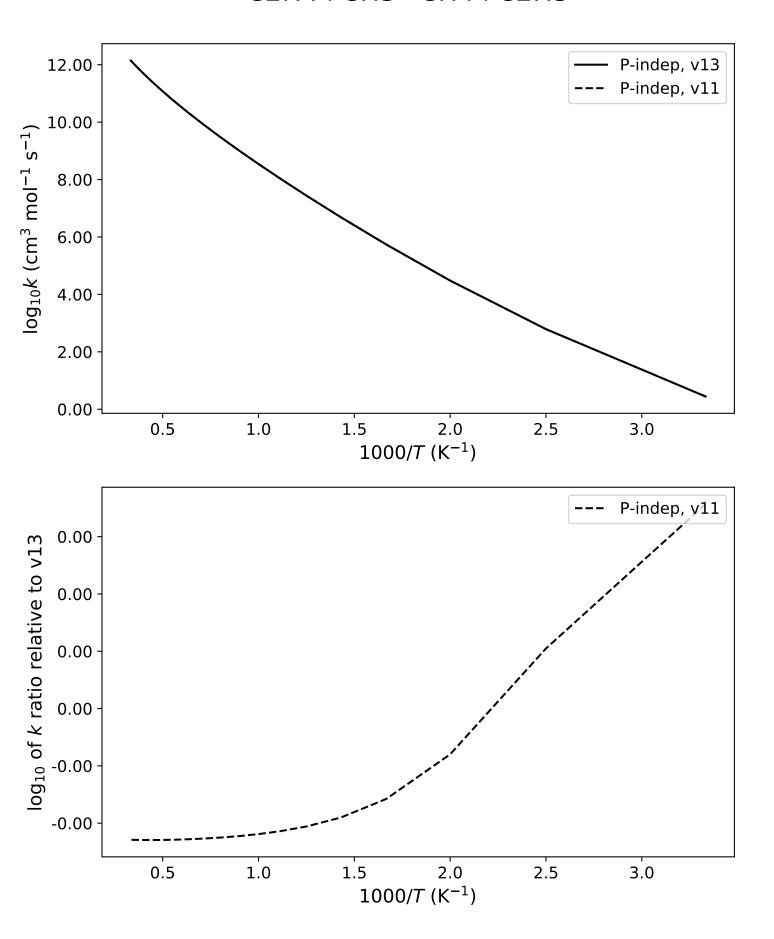
CH3O+CH3=CH2O+CH4



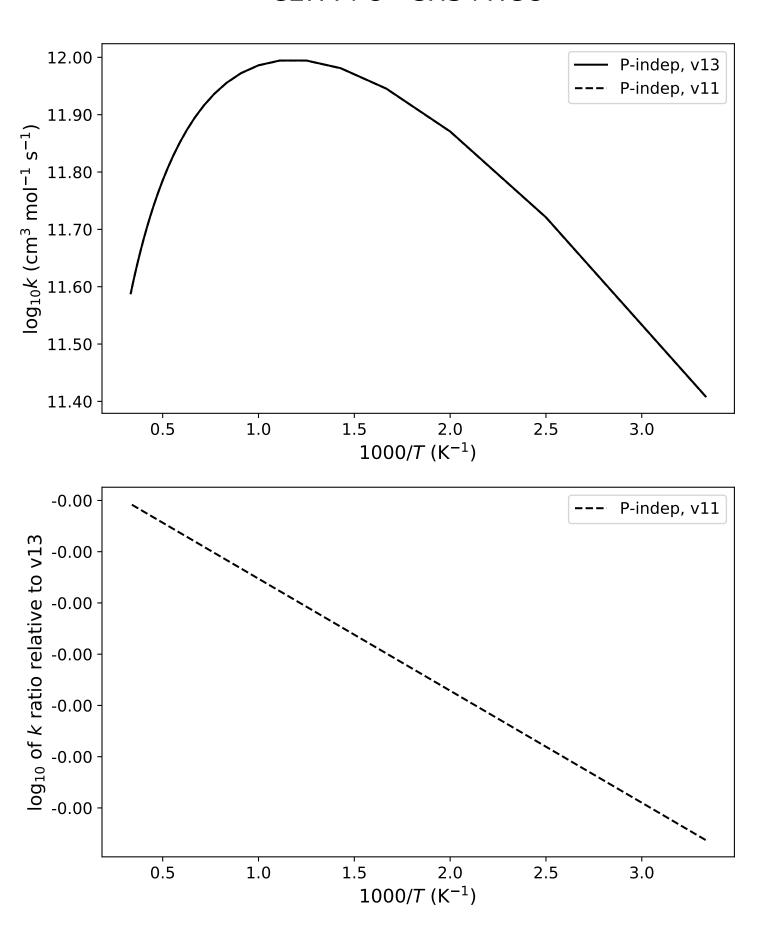
CH3CH2OH+O=CH2CH2OH+OH



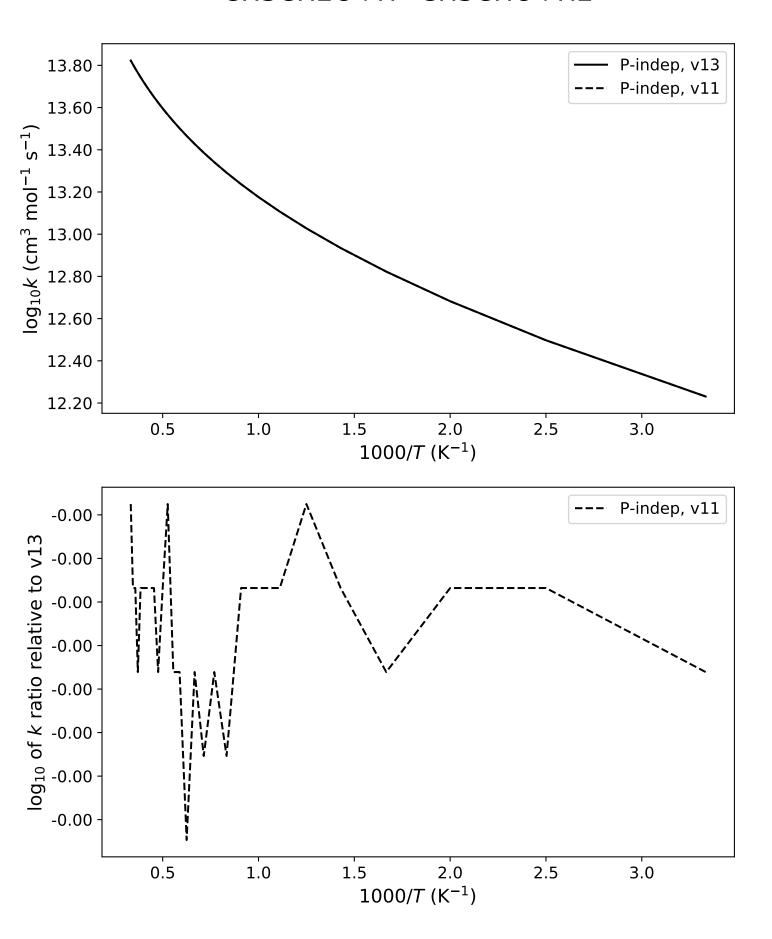
C2H4+CH3=CH4+C2H3



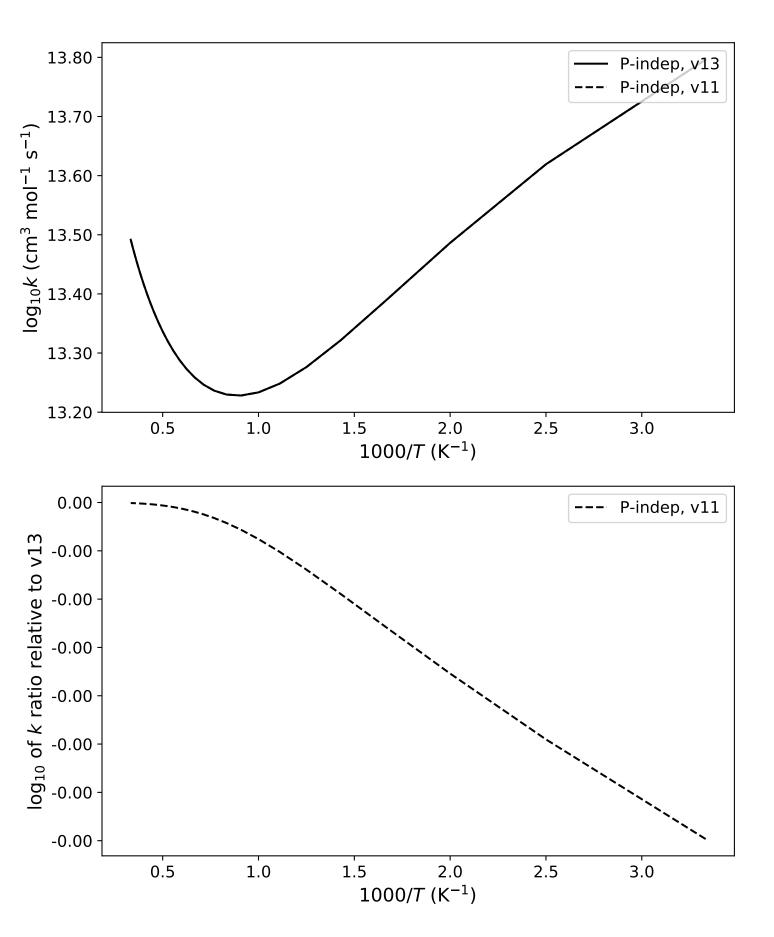
C2H4+O=CH3+HCO



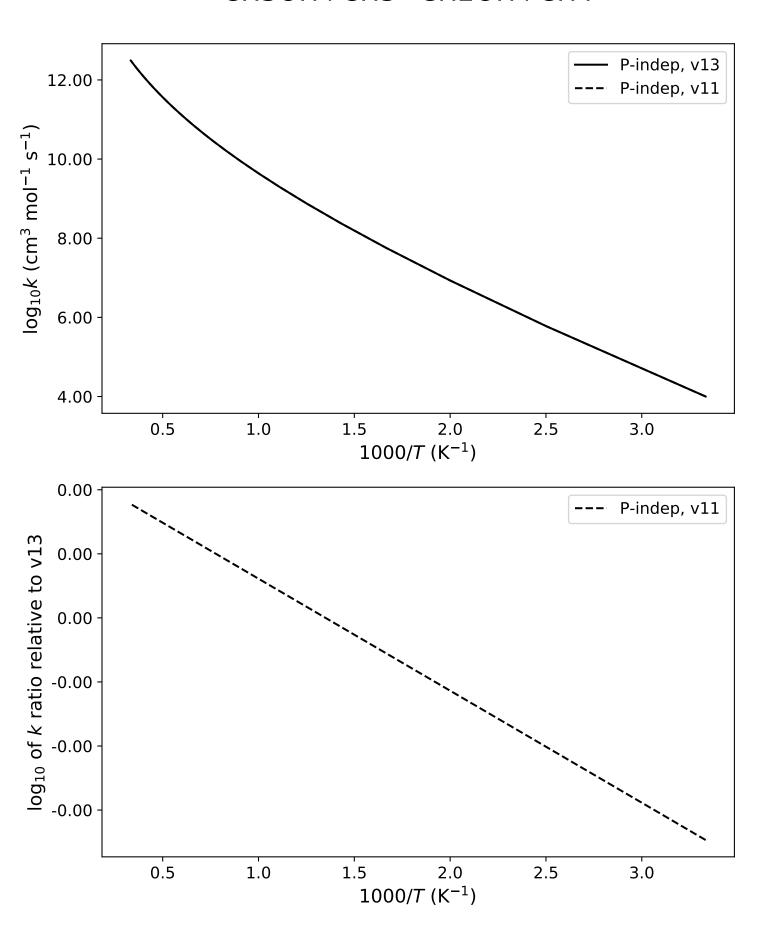
CH3CH2O+H=CH3CHO+H2



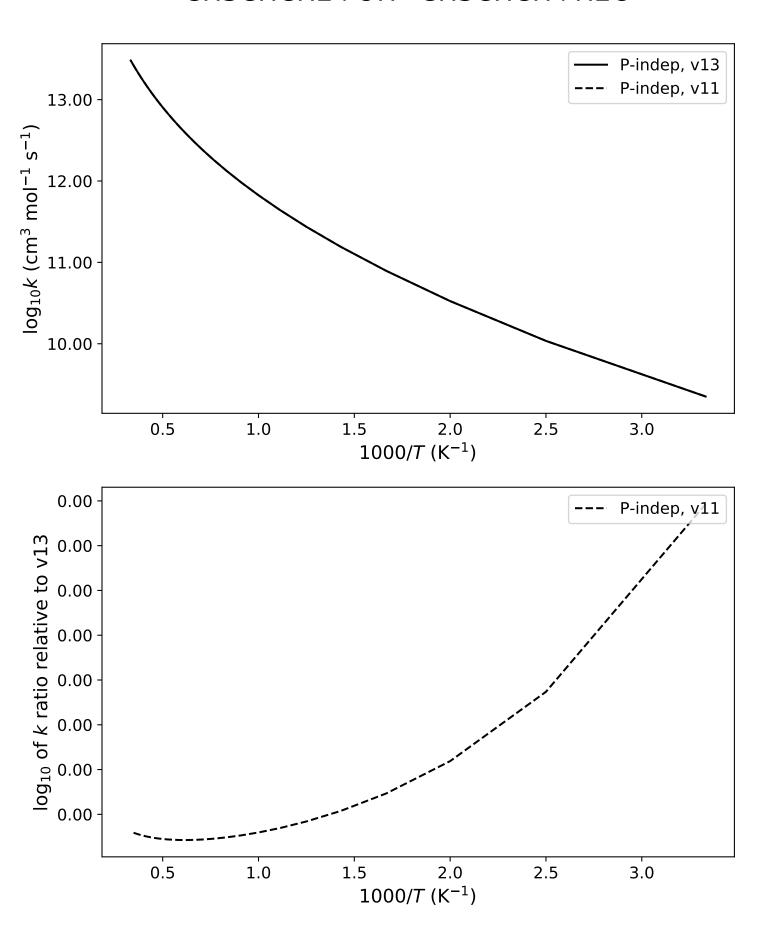
HO2+OH=H2O+O2



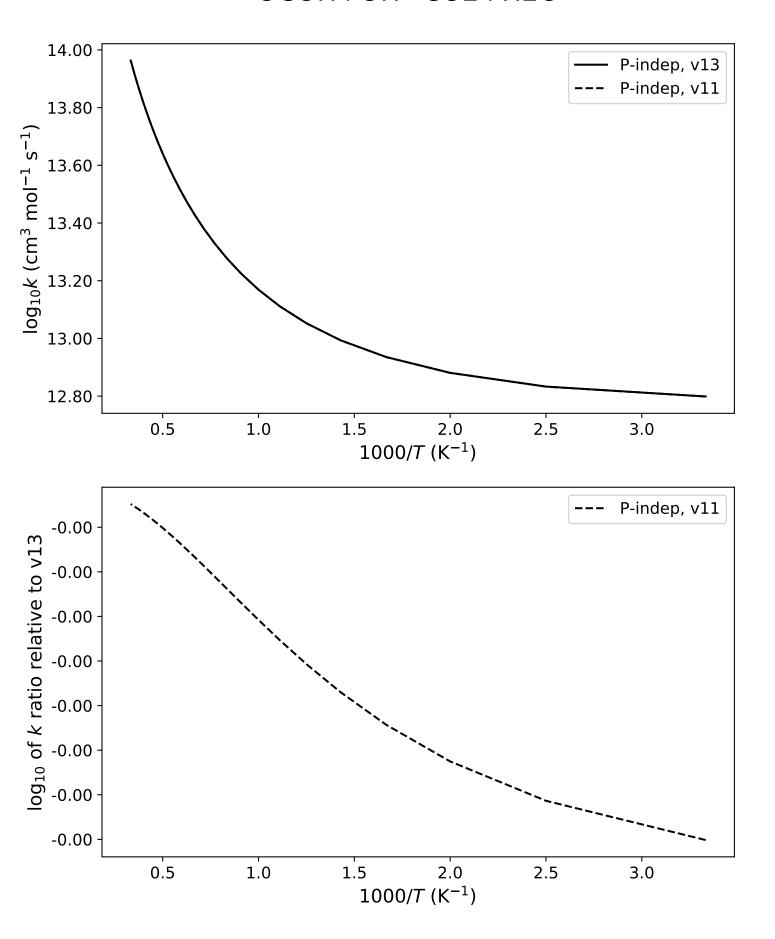
CH3OH+CH3=CH2OH+CH4



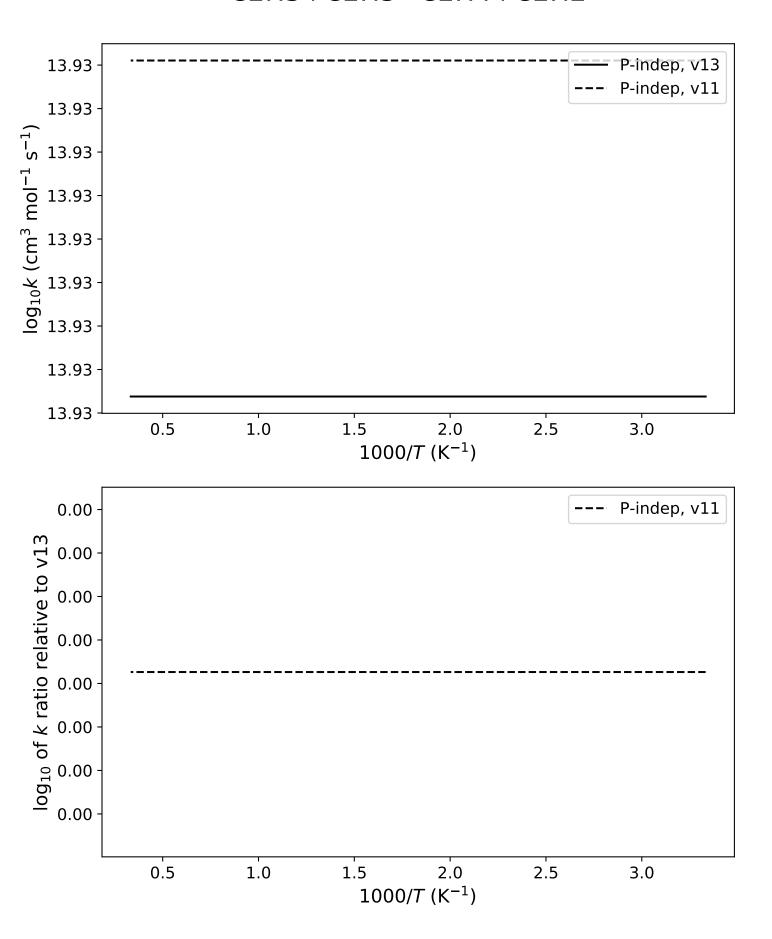
CH3CHCH2+OH=CH3CHCH+H2O



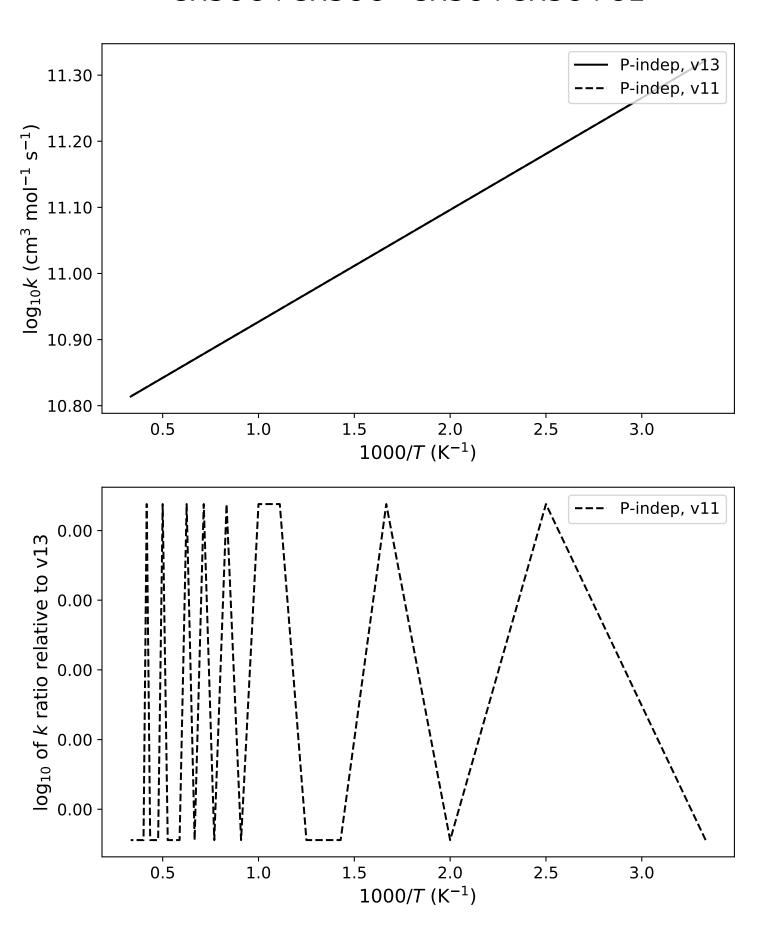
OCOH+OH=CO2+H2O



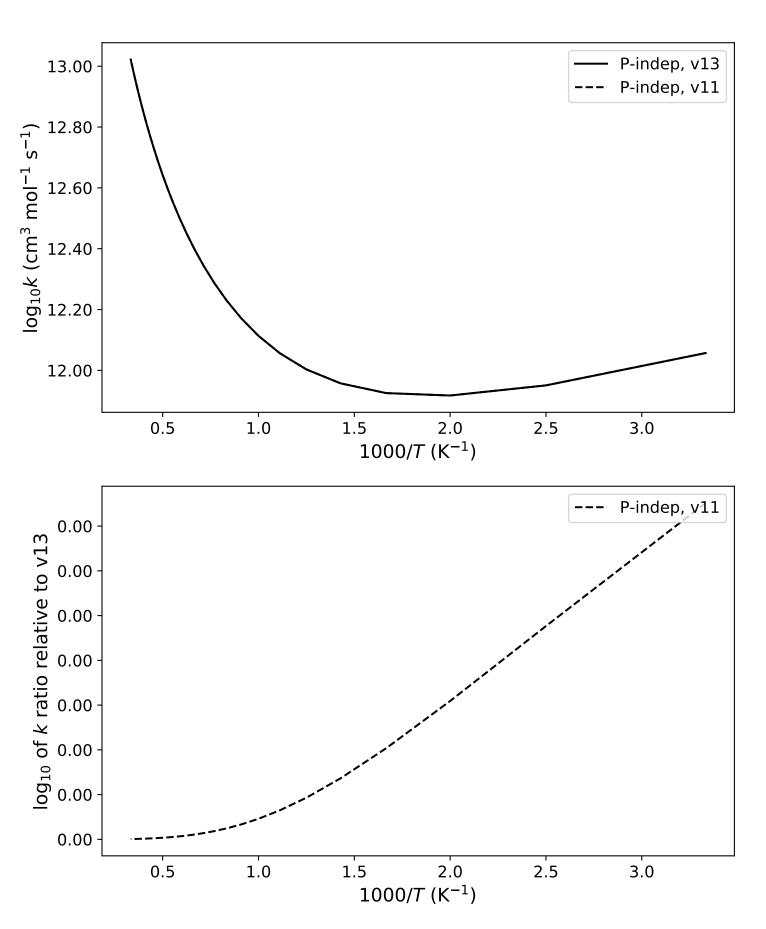
C2H3+C2H3=C2H4+C2H2



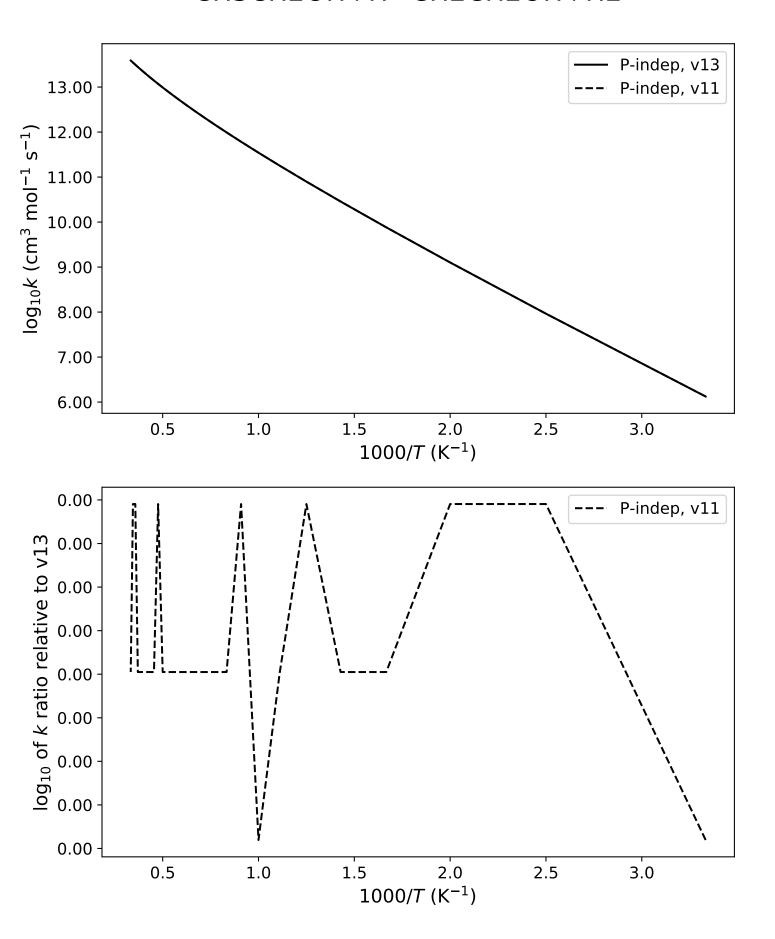
CH3OO+CH3OO=CH3O+CH3O+O2



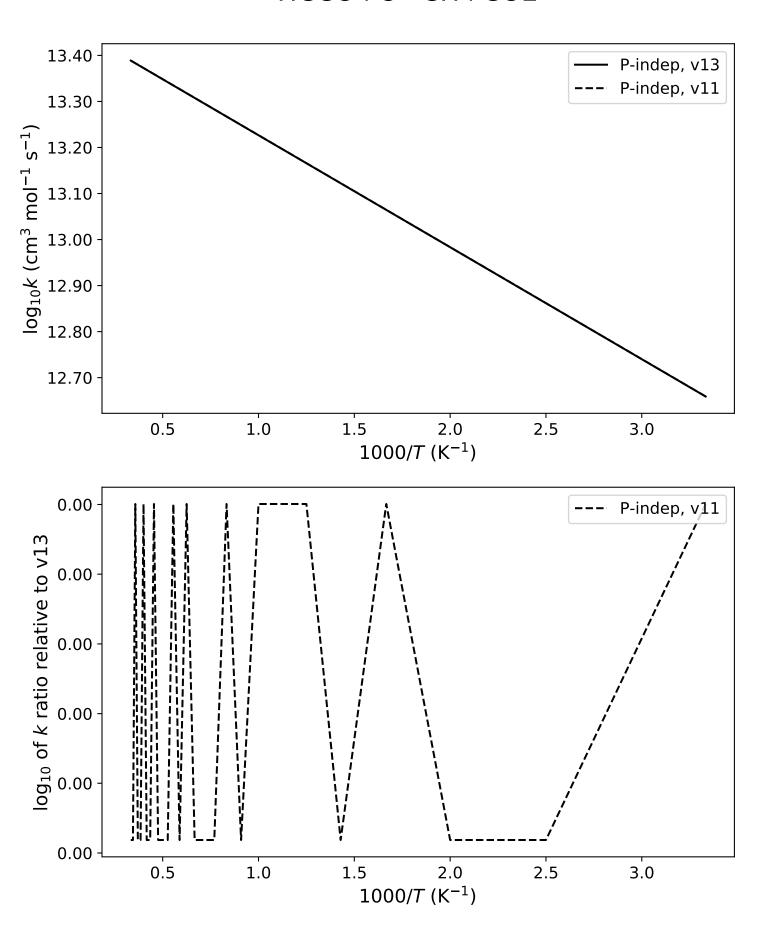
OH+OH=O+H2O



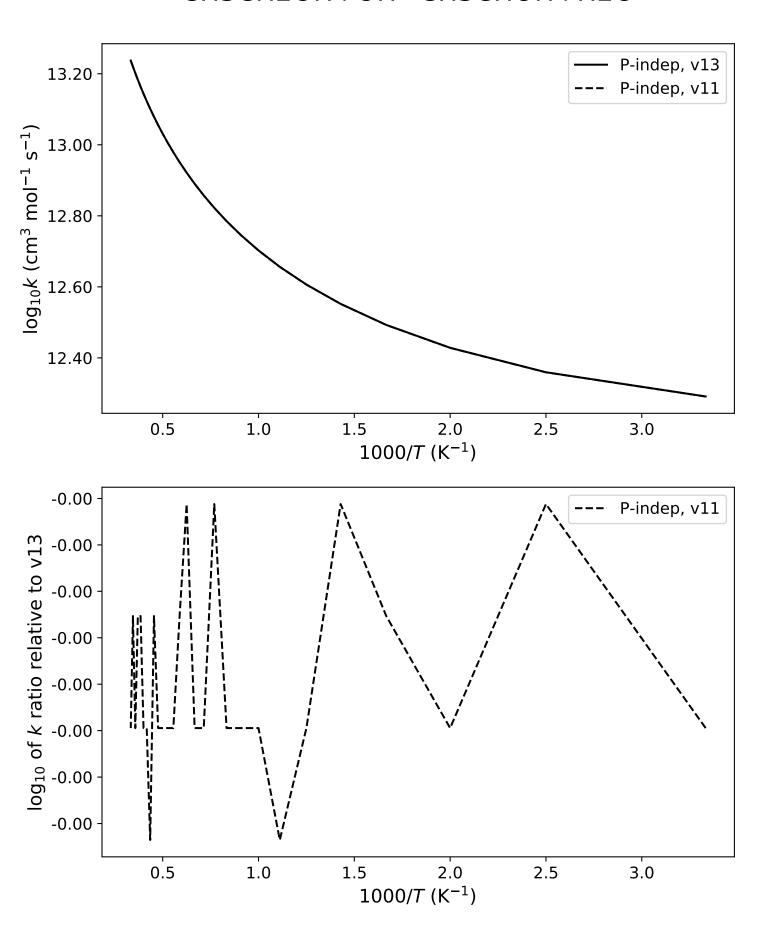
CH3CH2OH+H=CH2CH2OH+H2



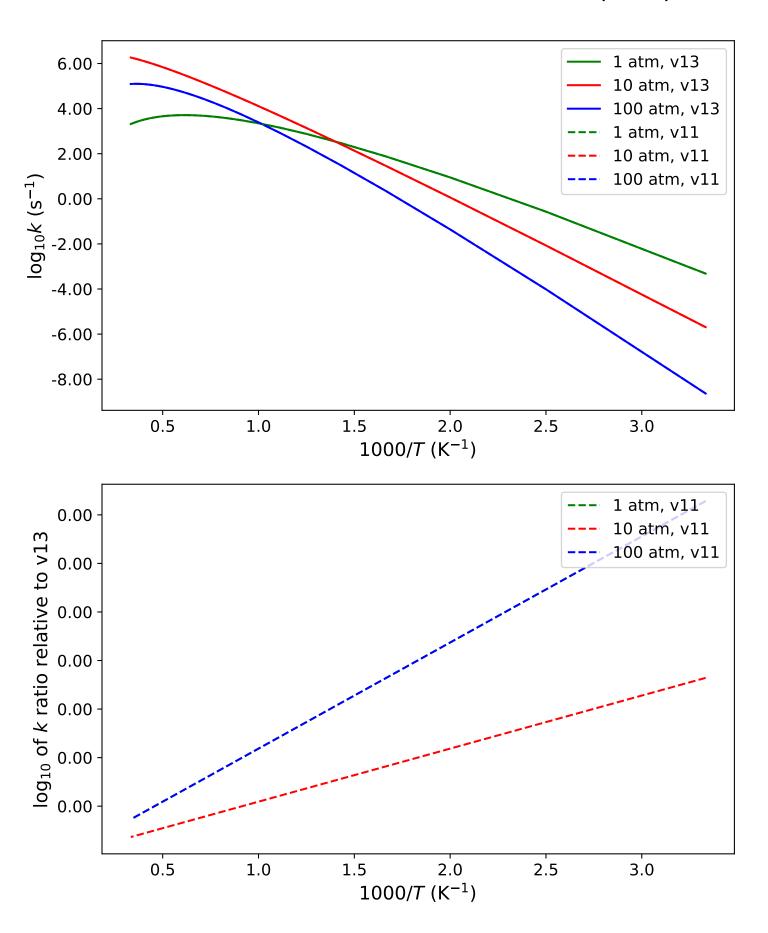
HCCO+O=CH+CO2



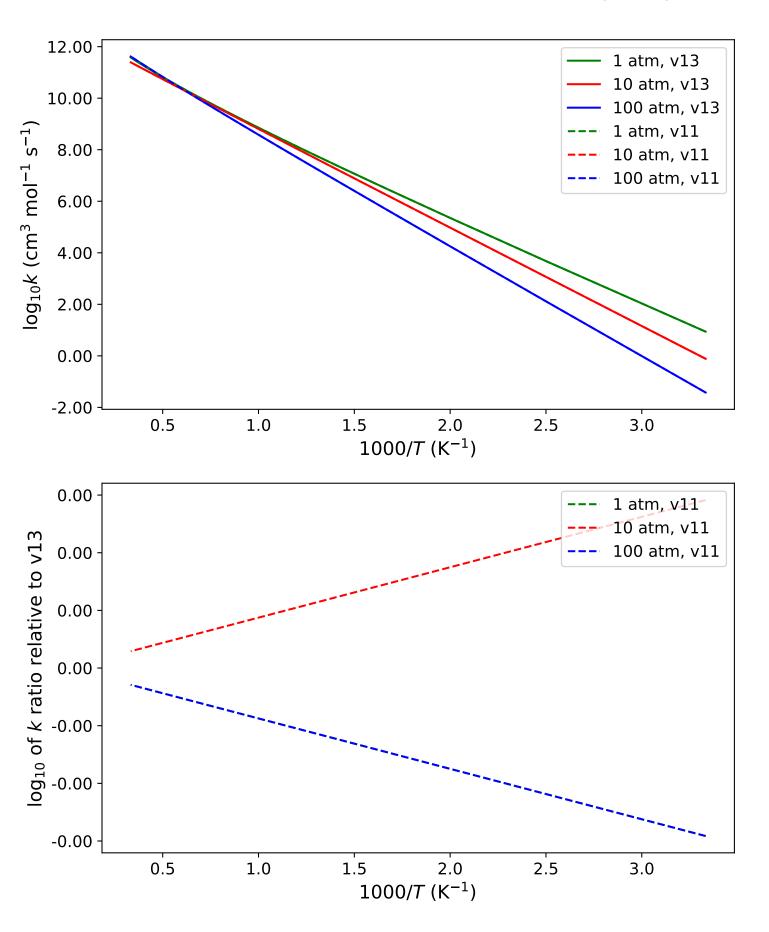
CH3CH2OH+OH=CH3CHOH+H2O



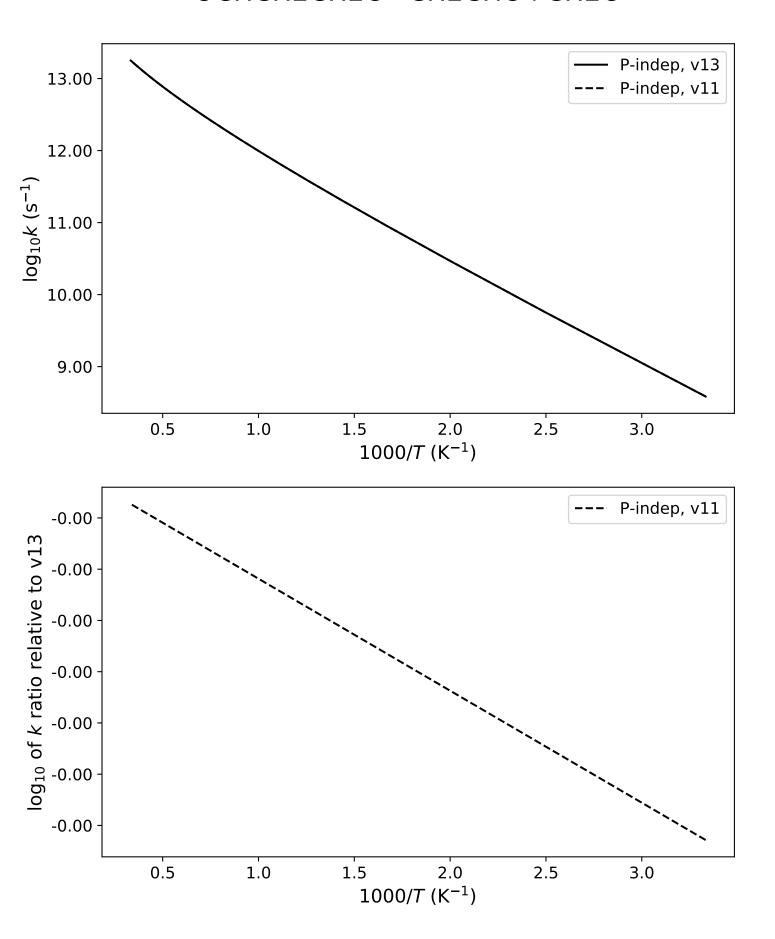
CH2CH2CH2OOH=OH+c-CH2OCH(CH3)



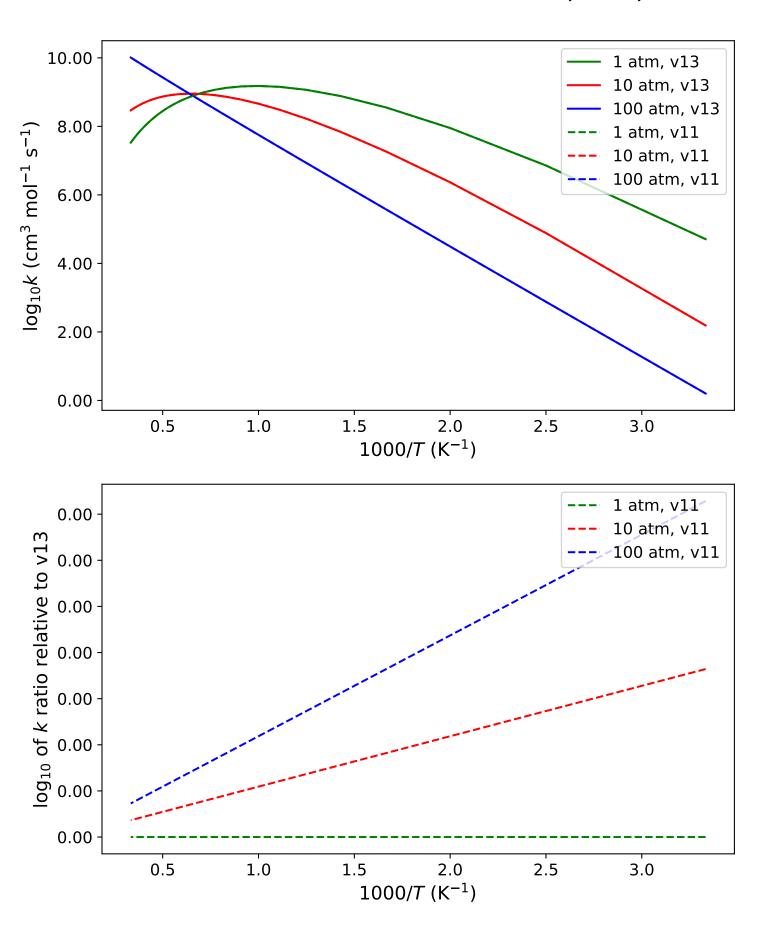
HO2+CH3CHCH2=OH+c-CH2OCH(CH3)



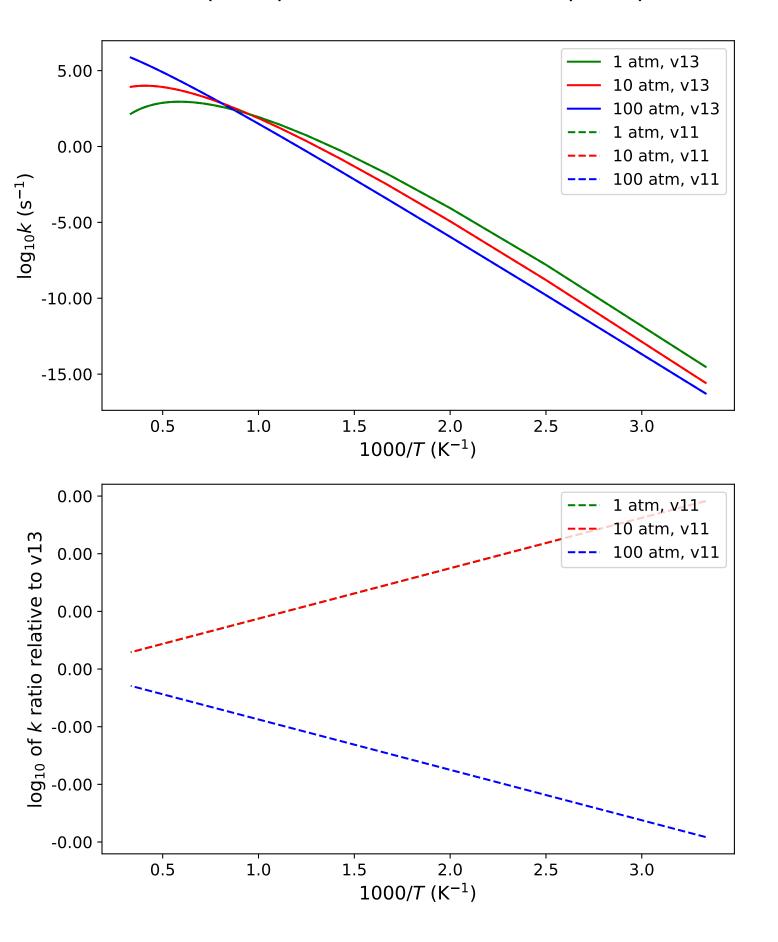
OCHCH2CH2O=CH2CHO+CH2O



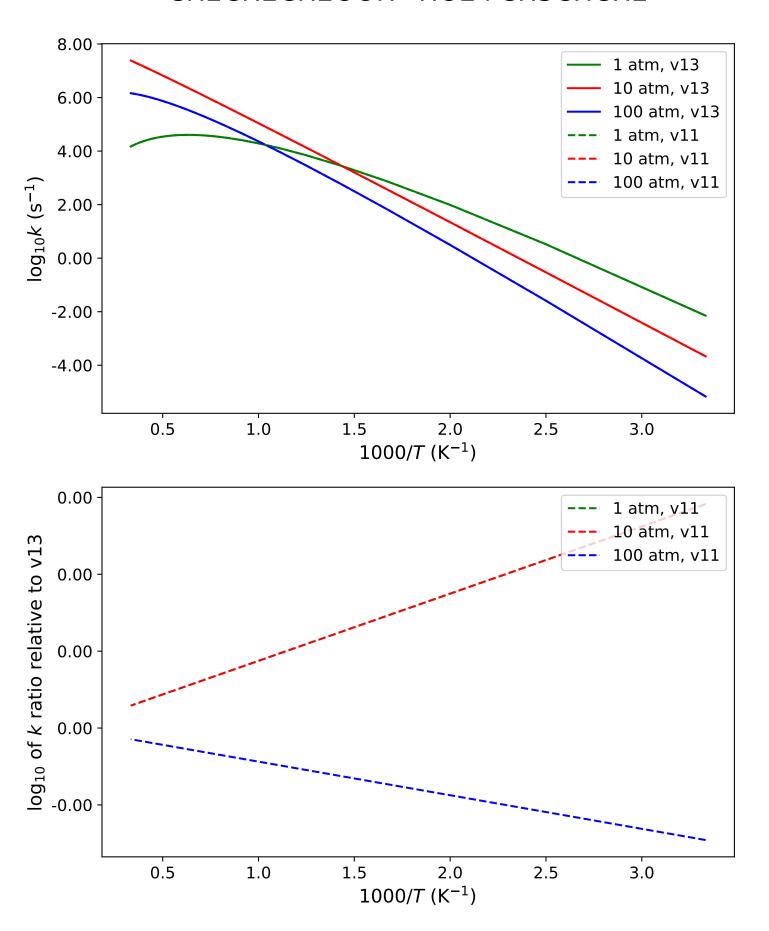
O2+CH3CHCH2OOH=O2+CH3CH(OOH)CH2



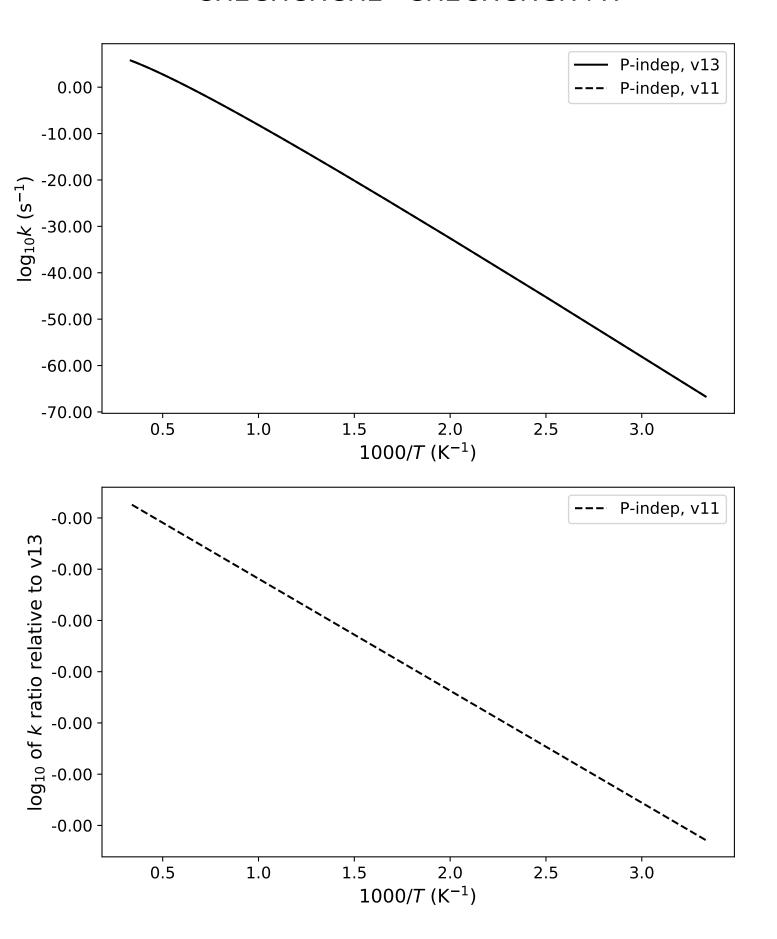
CH3CH(OOH)CH2OO=OH+CH3CH(OOH)CHO



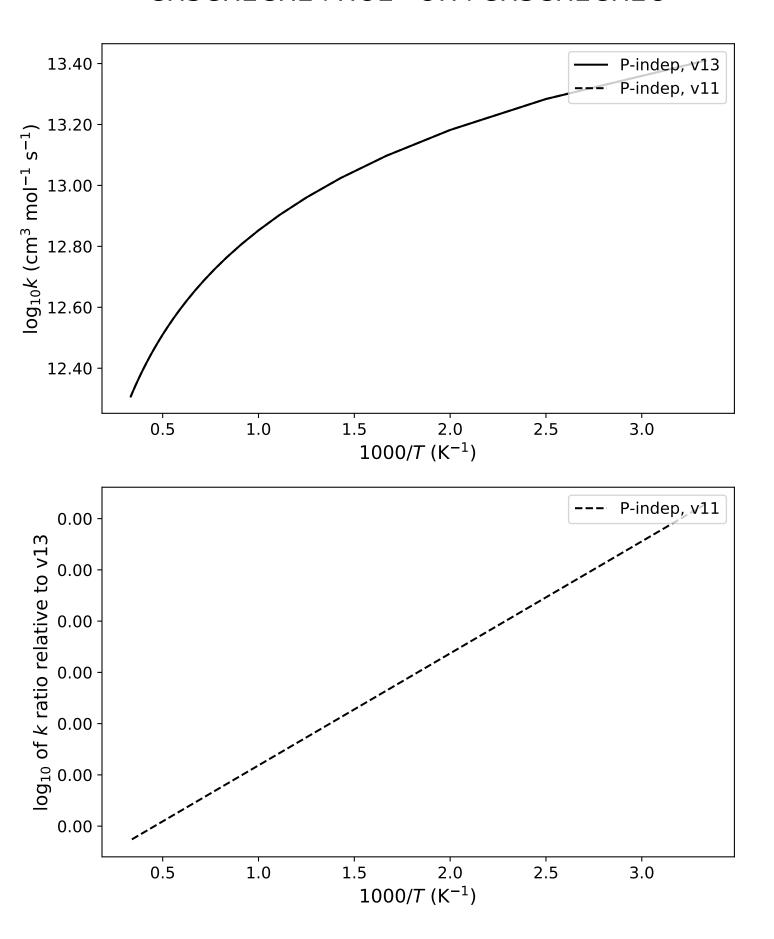
CH2CH2CH2OOH=HO2+CH3CHCH2



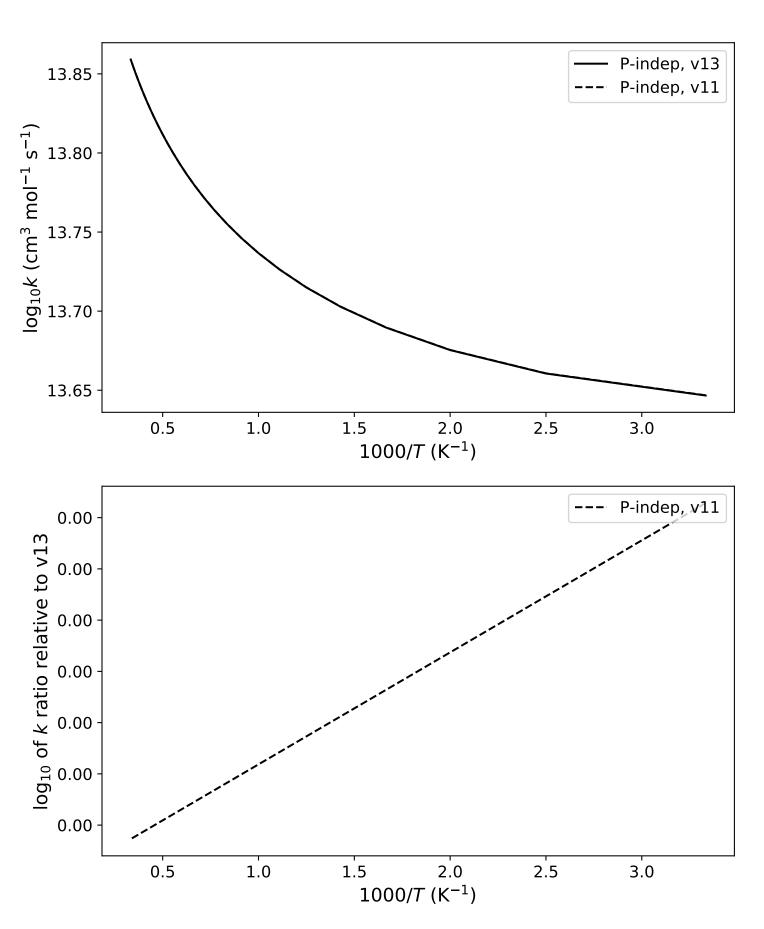
CH2CHCHCH2=CH2CHCHCH+H



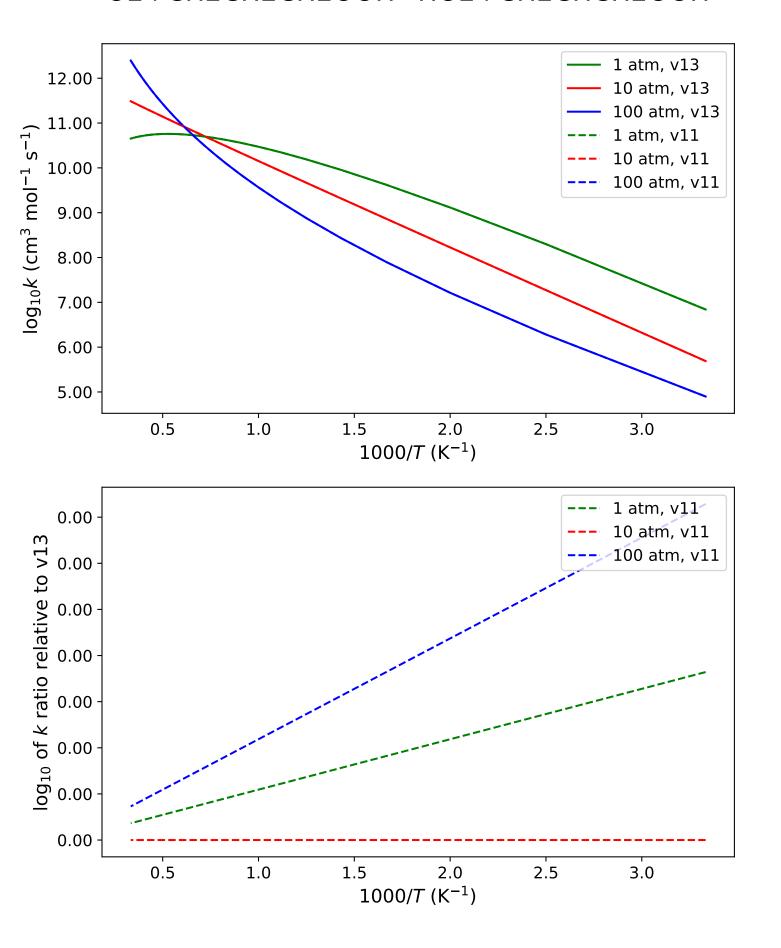
CH3CH2CH2+HO2=OH+CH3CH2CH2O



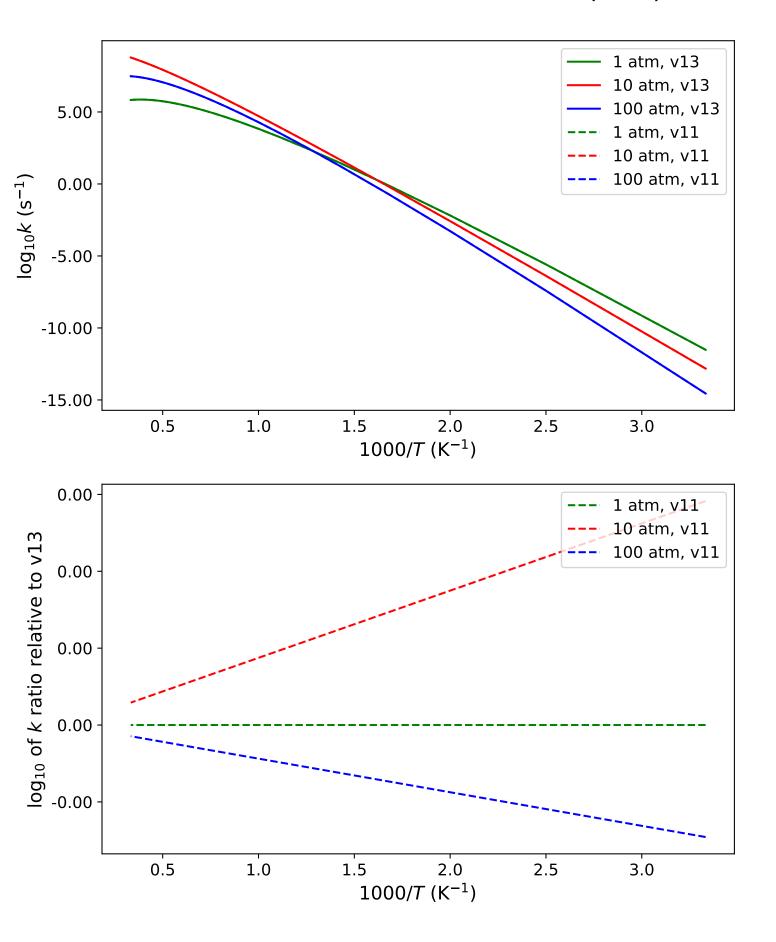
HO2+H=OH+OH



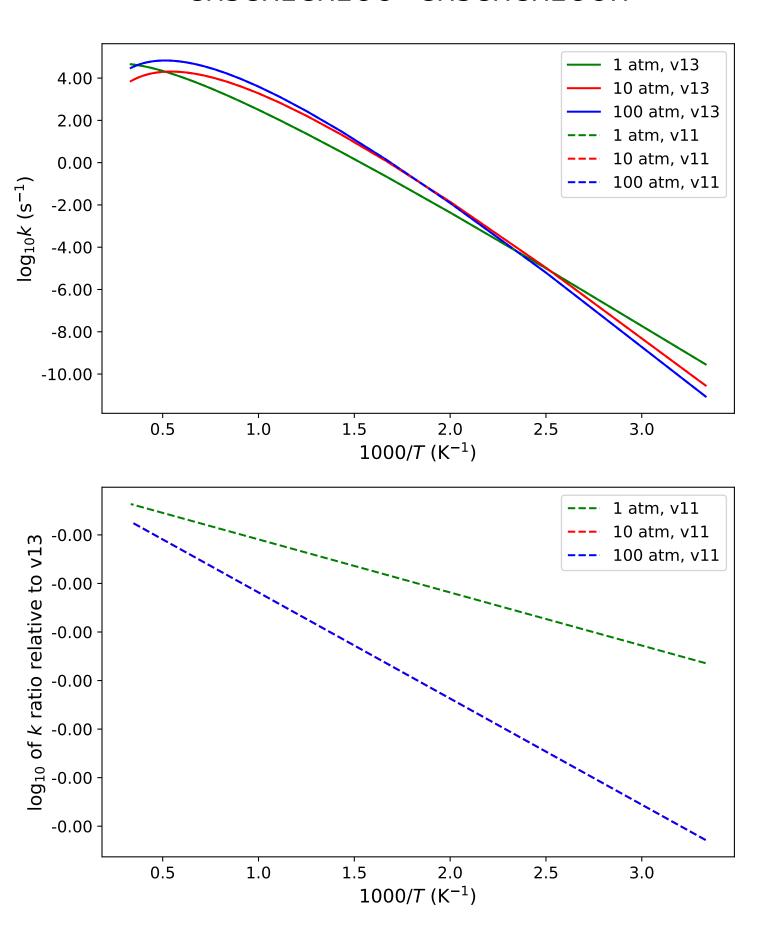
O2+CH2CH2CH2OOH=HO2+CH2CHCH2OOH



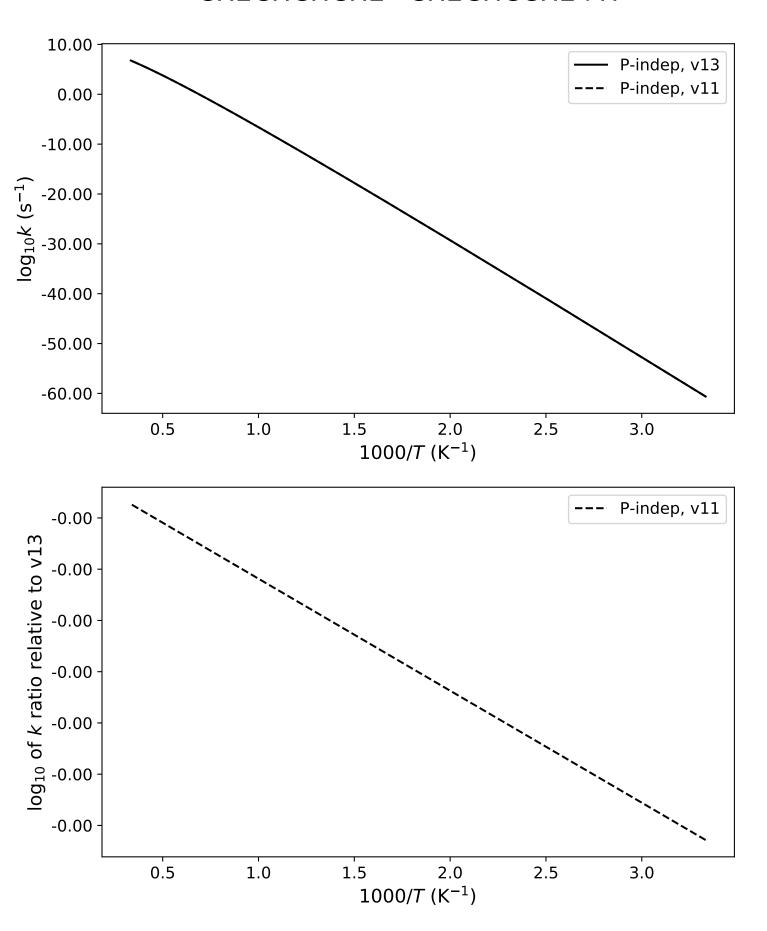
CH3CH2CH2OO=OH+c-CH2OCH(CH3)



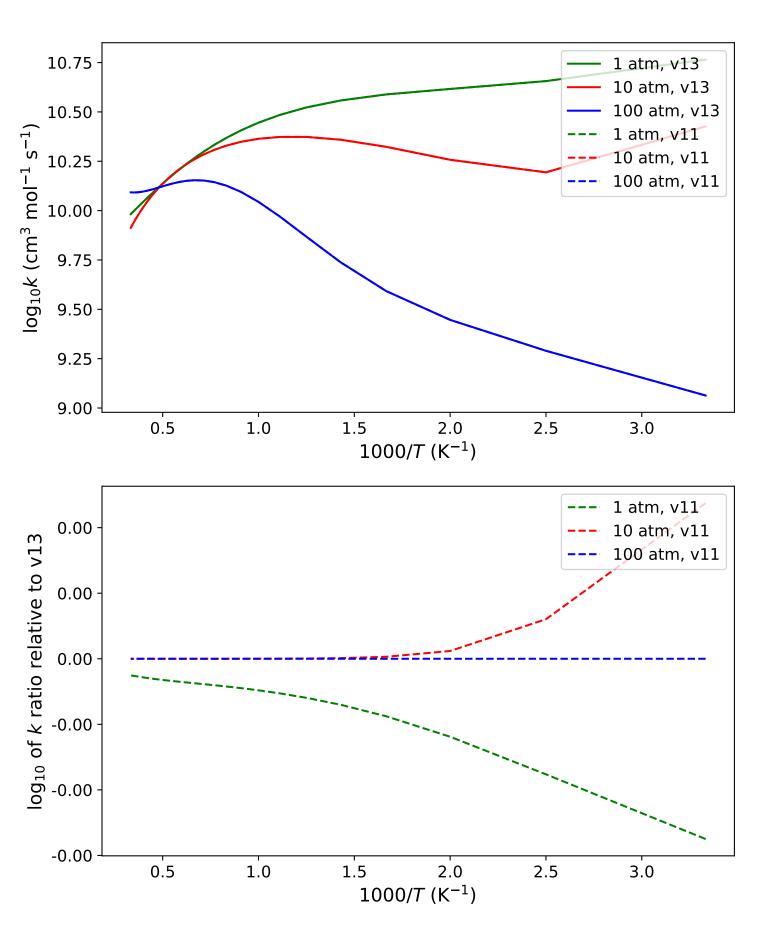
CH3CH2CH2OO=CH3CHCH2OOH



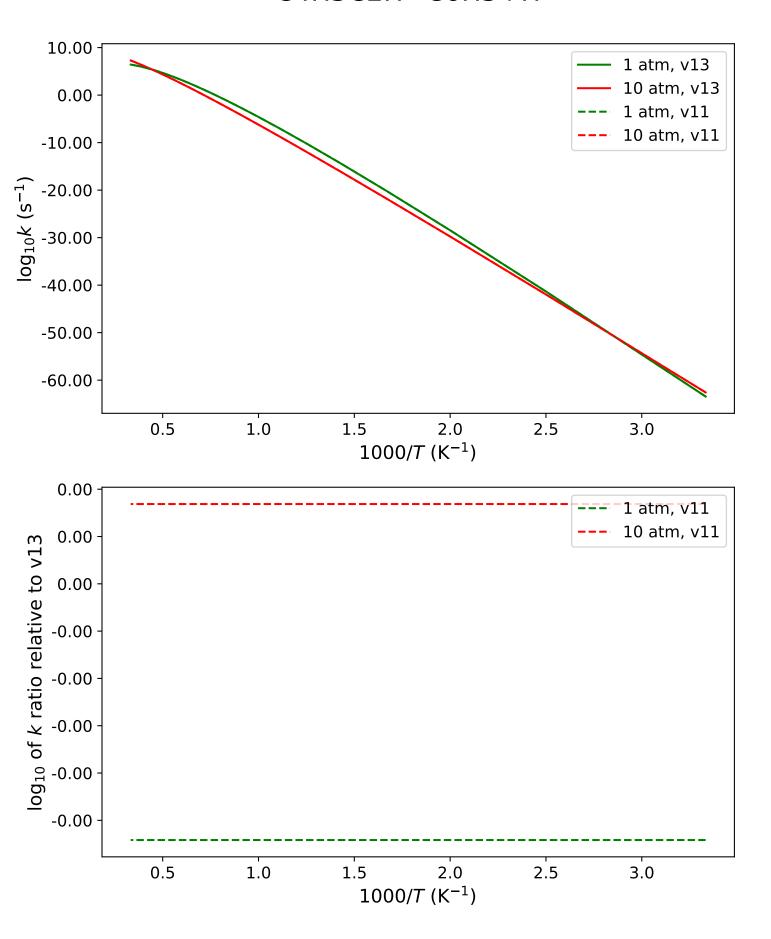
CH2CHCH2=CH2CHCCH2+H



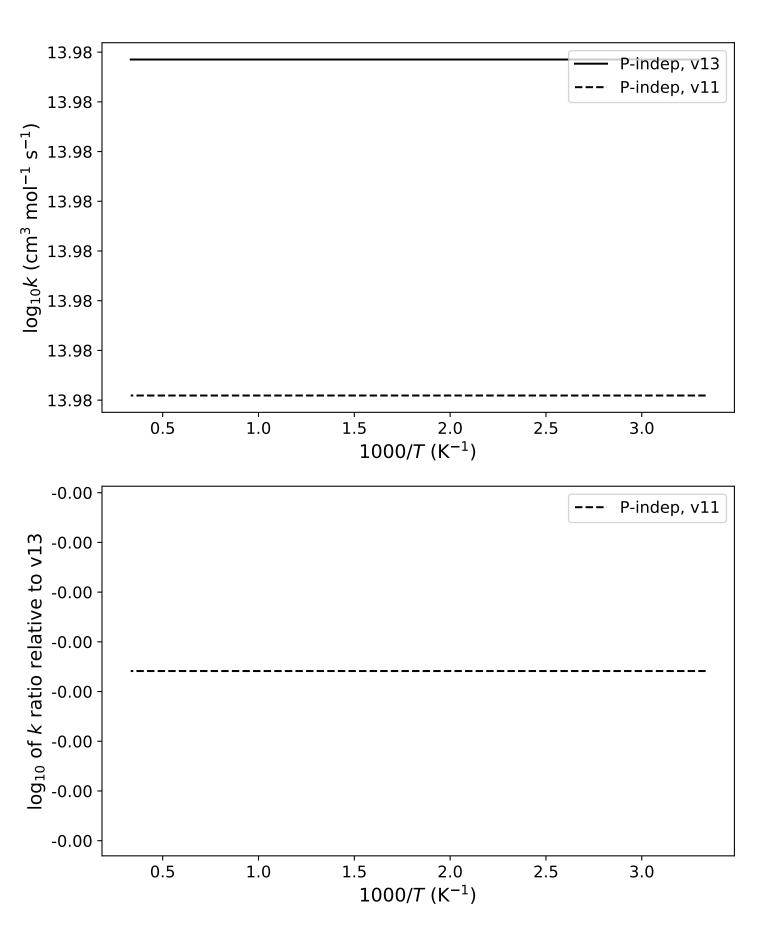
C2H3+O2=CO+CH3O



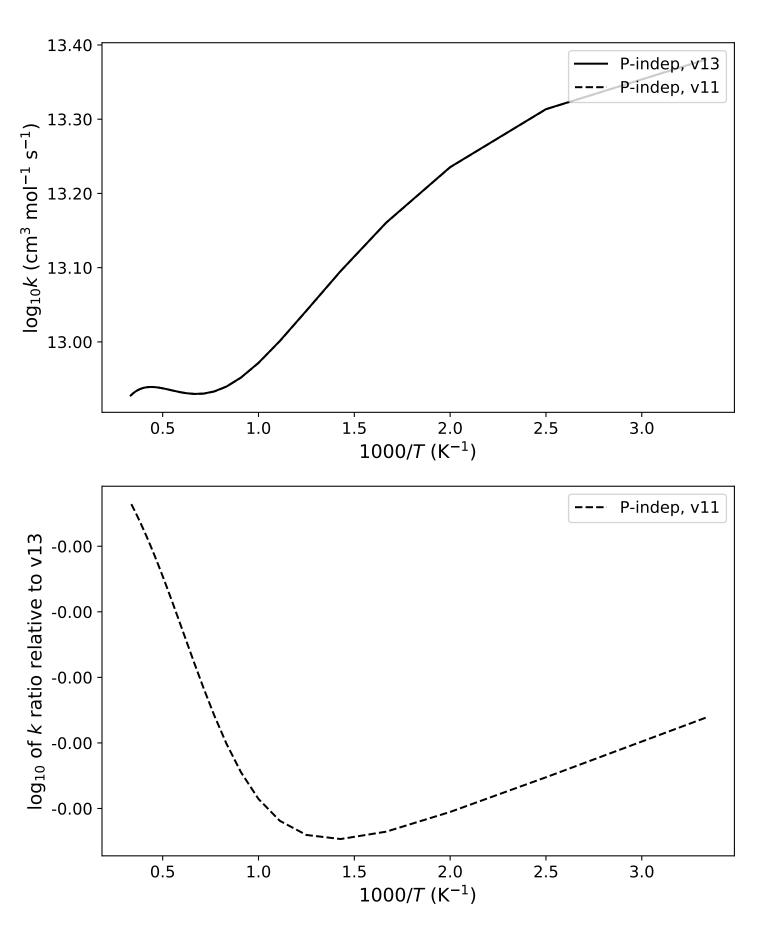
C4H5C2H=C6H5+H



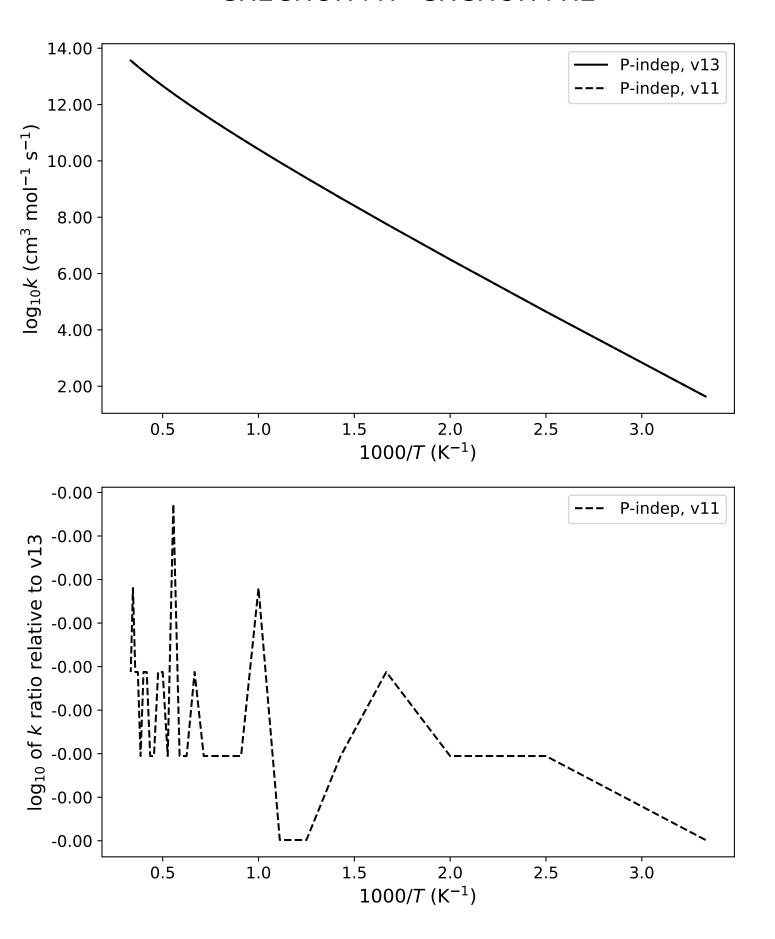
HCCO+O=H+CO+CO



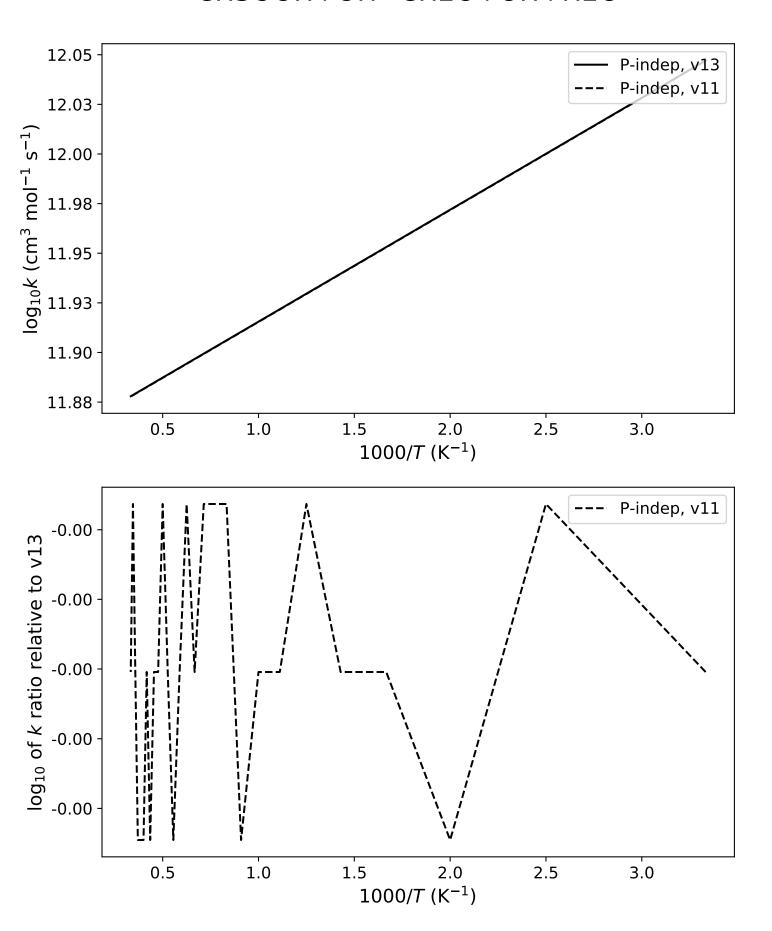
O+OH=O2+H



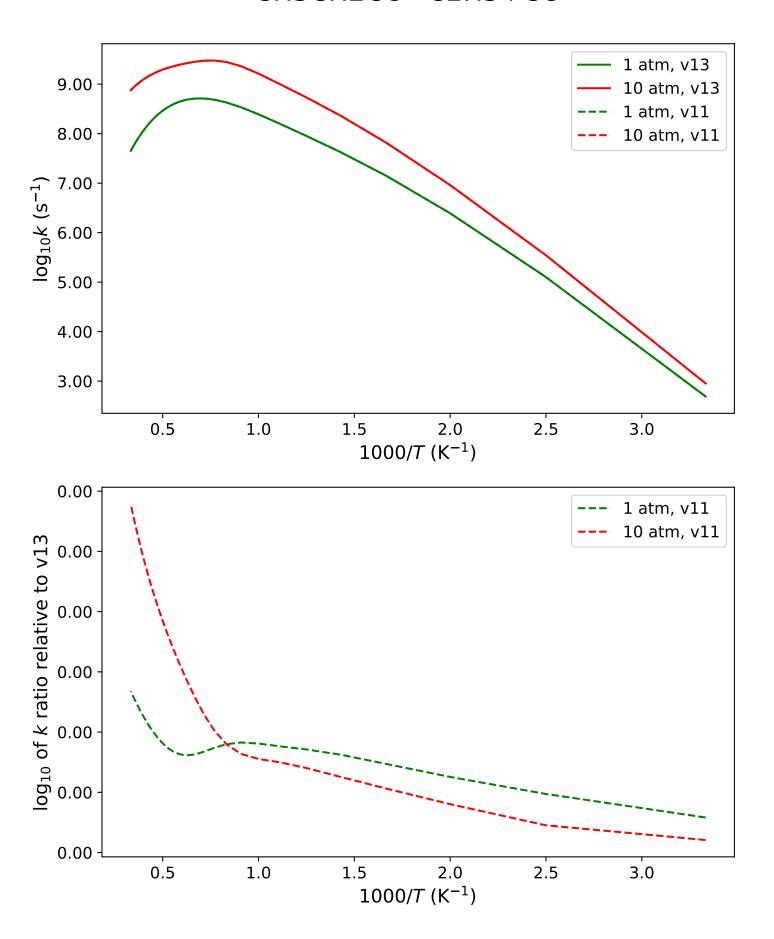
CH2CHOH+H=CHCHOH+H2



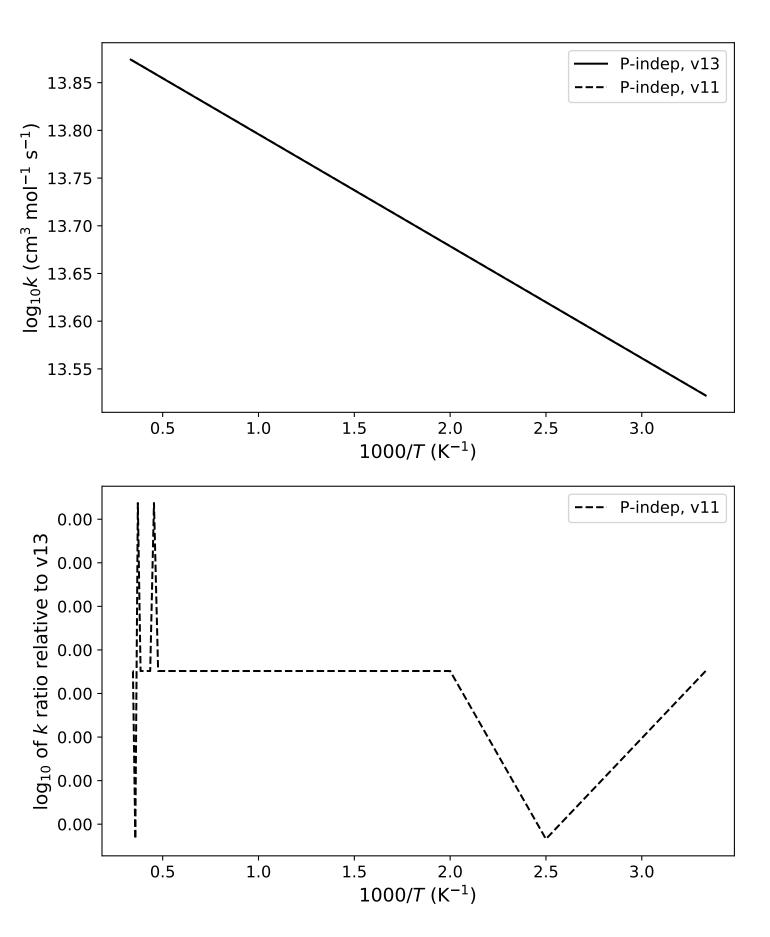
CH3OOH+OH=CH2O+OH+H2O



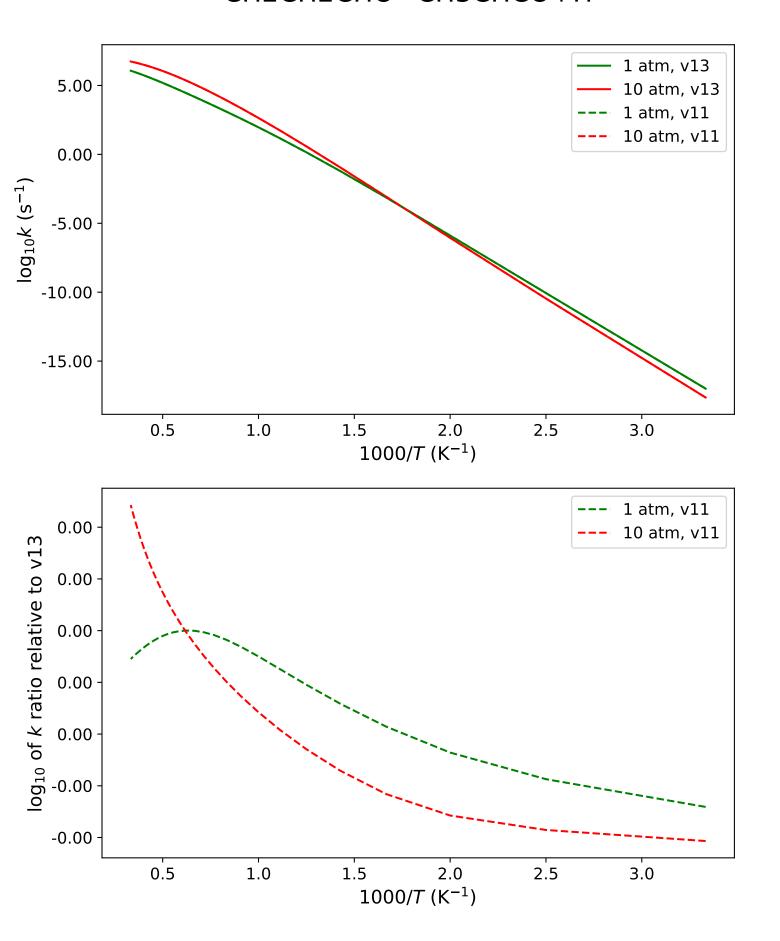
CH3CH2CO=C2H5+CO



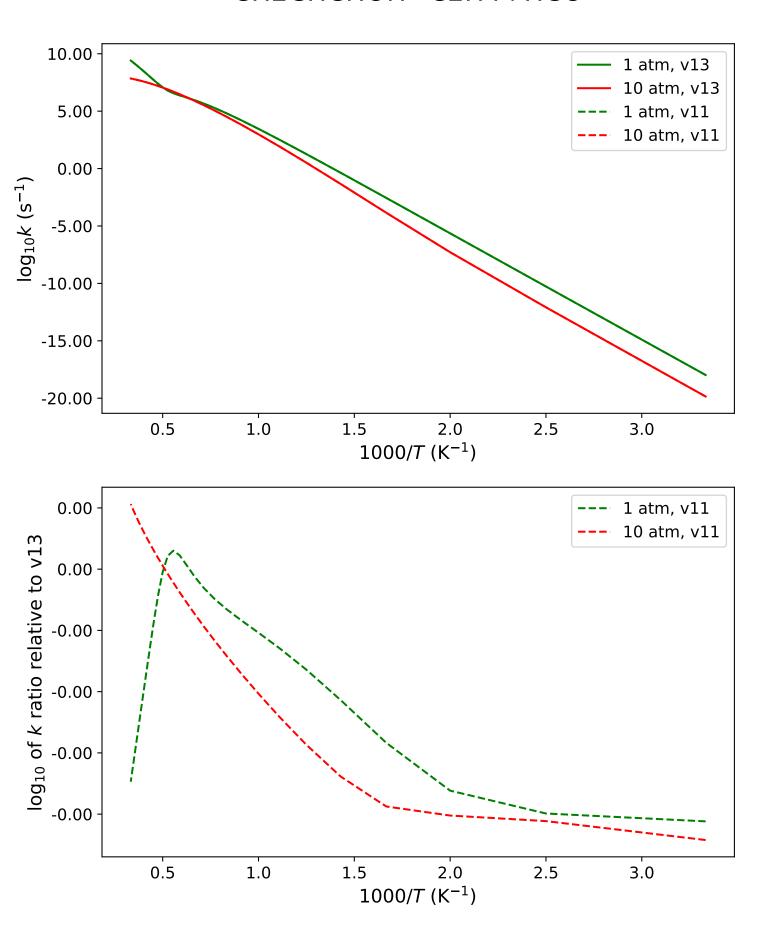
CH2+O=CO+H2



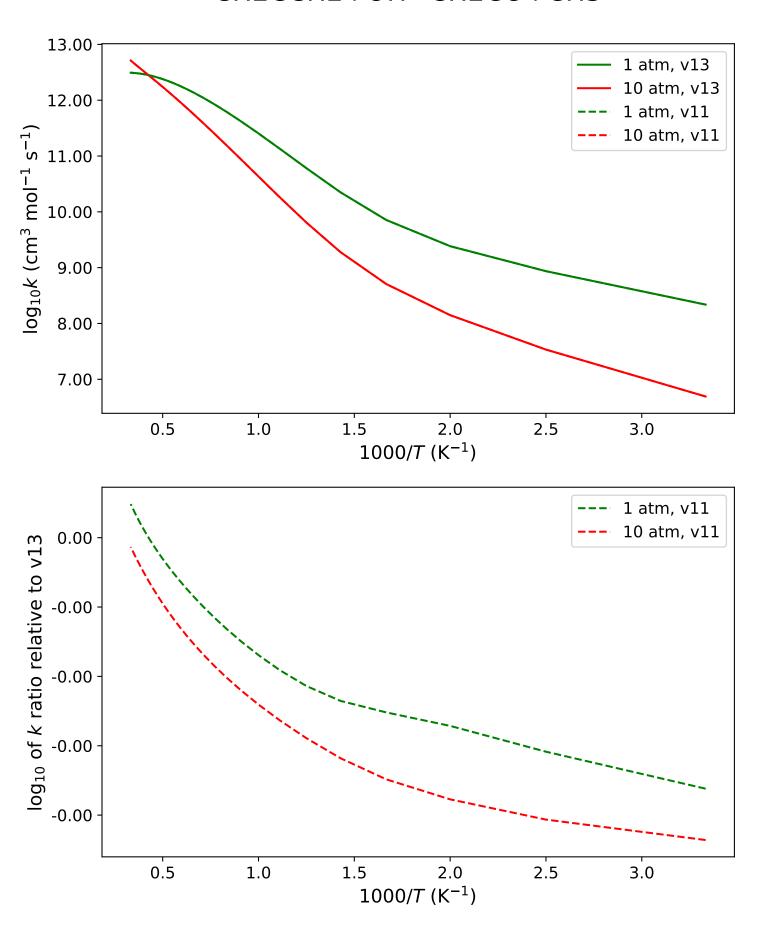
CH2CH2CH0=CH3CHCO+H



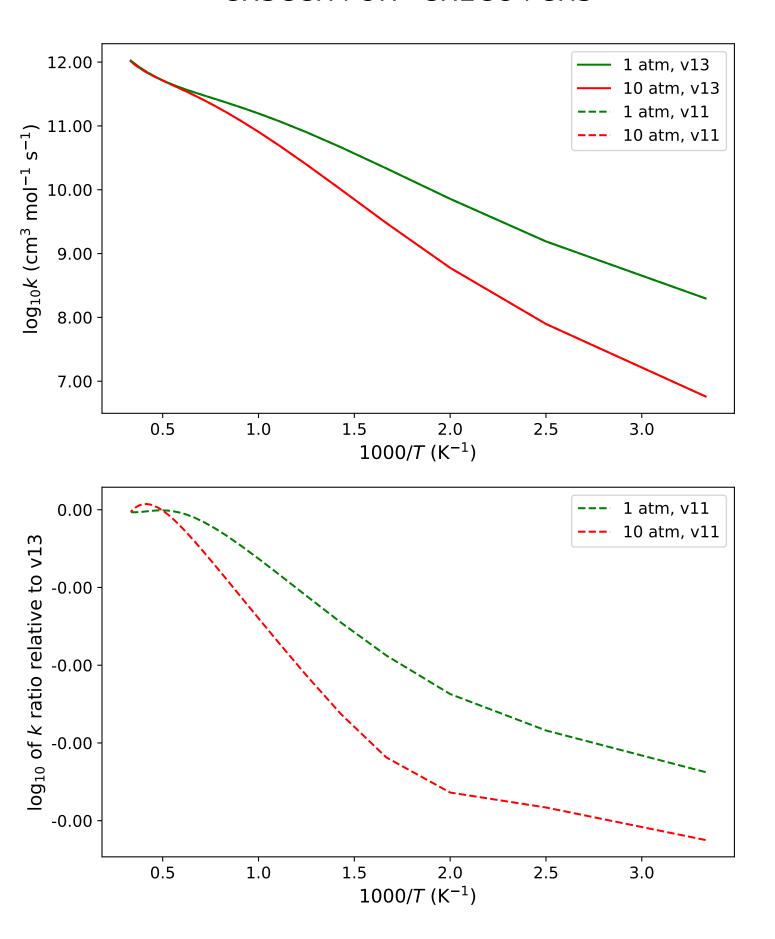
CH2CHCHOH=C2H4+HCO



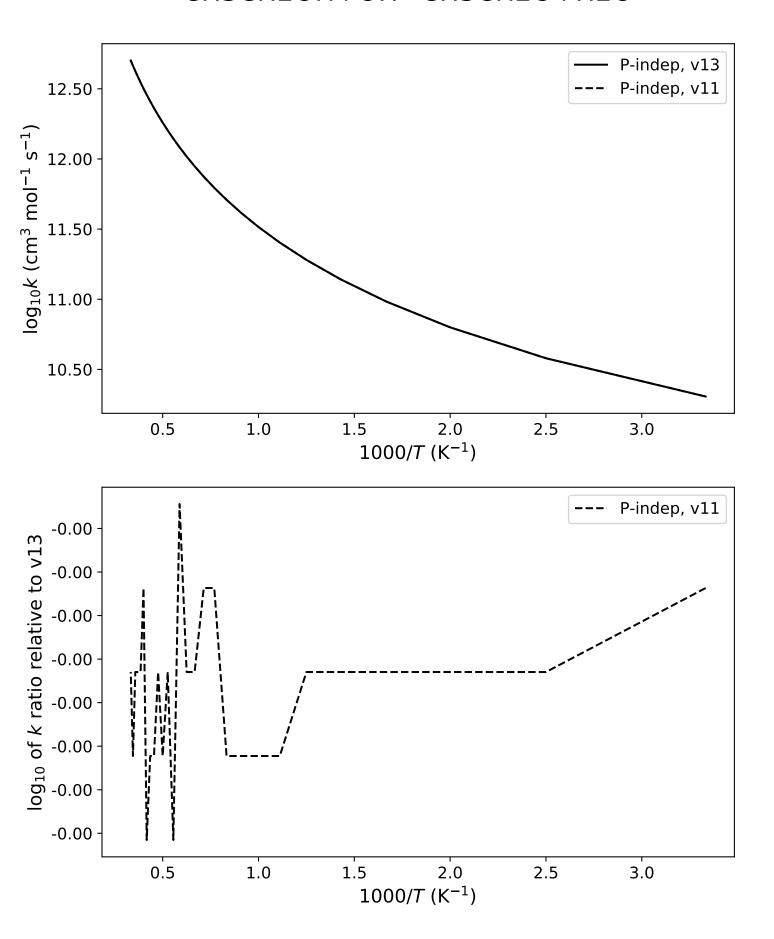
CH2CCH2+OH=CH2CO+CH3



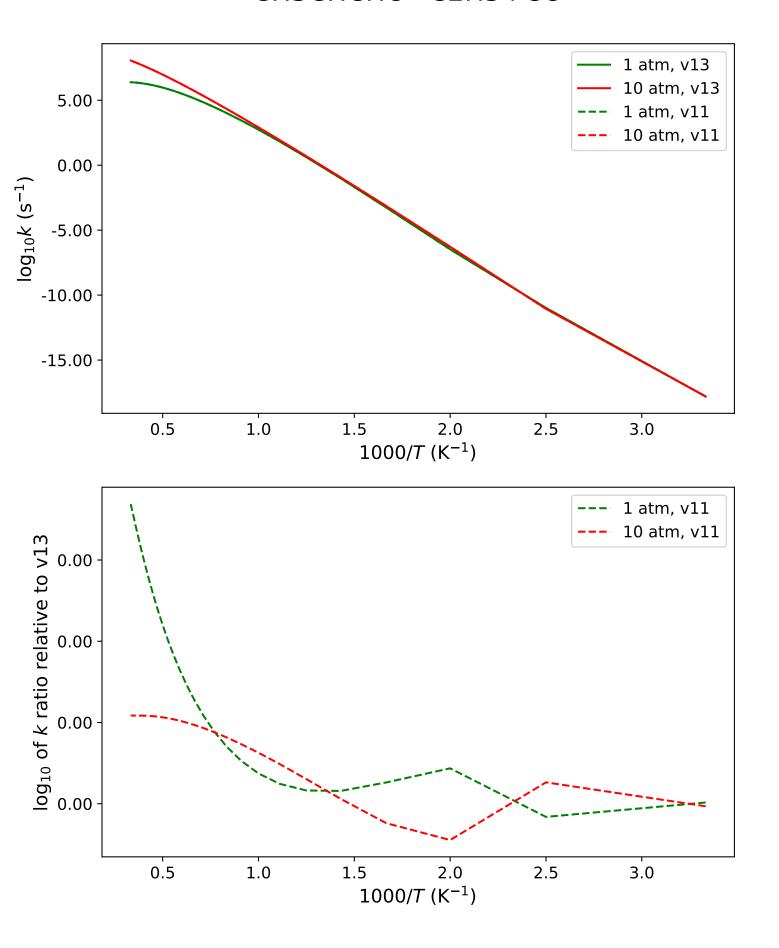
CH3CCH+OH=CH2CO+CH3



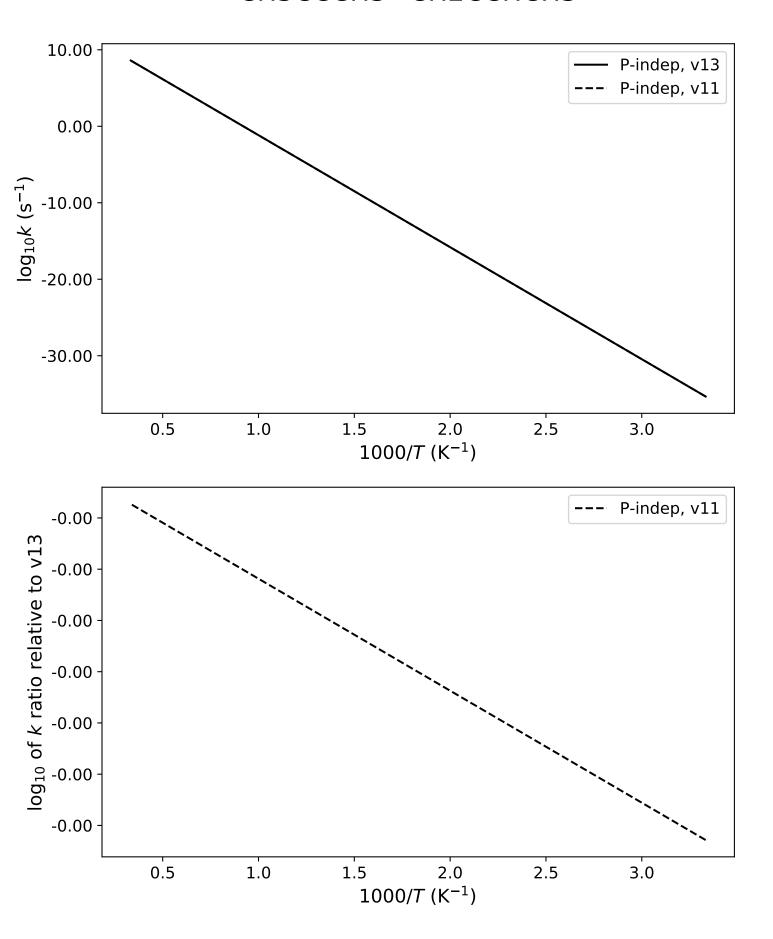
CH3CH2OH+OH=CH3CH2O+H2O



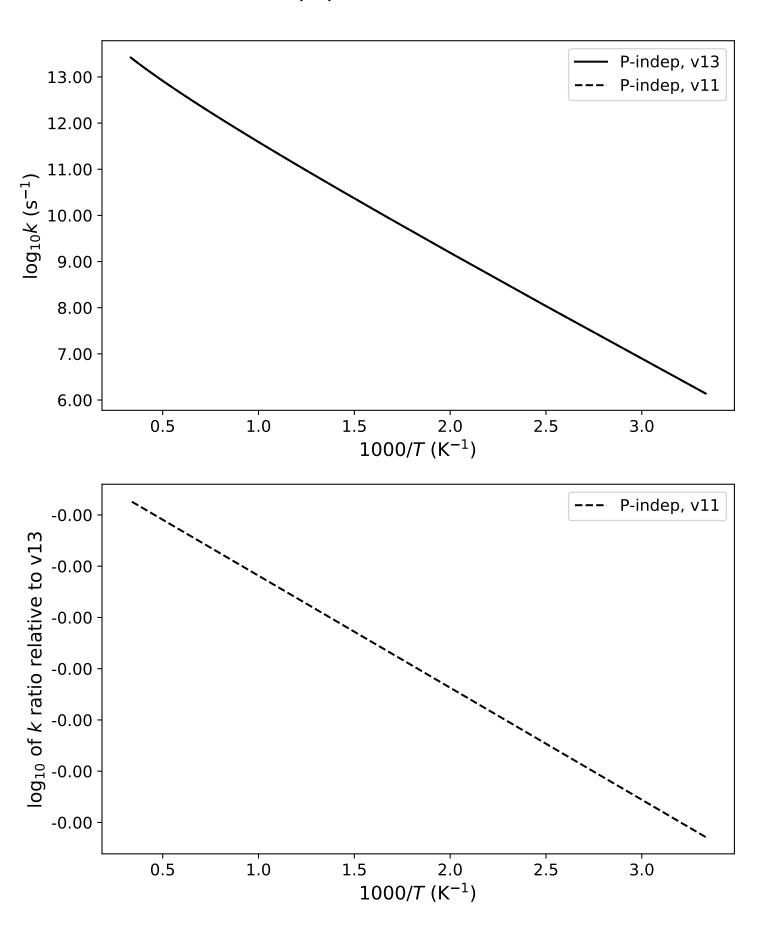
CH3CHCHO=C2H5+CO



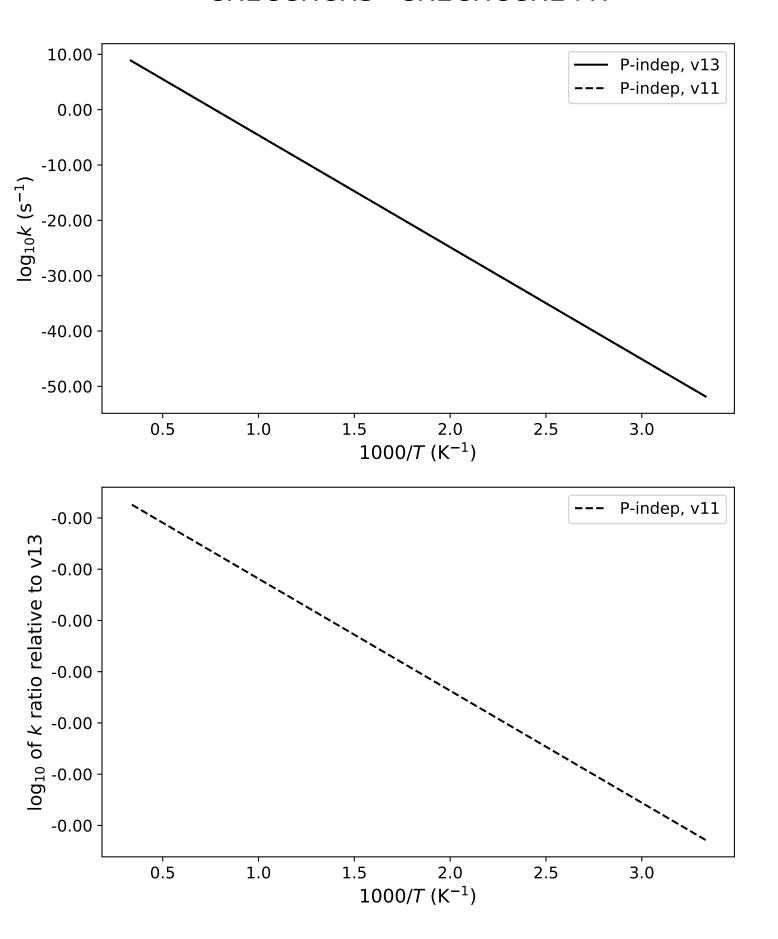
CH3CCCH3=CH2CCHCH3



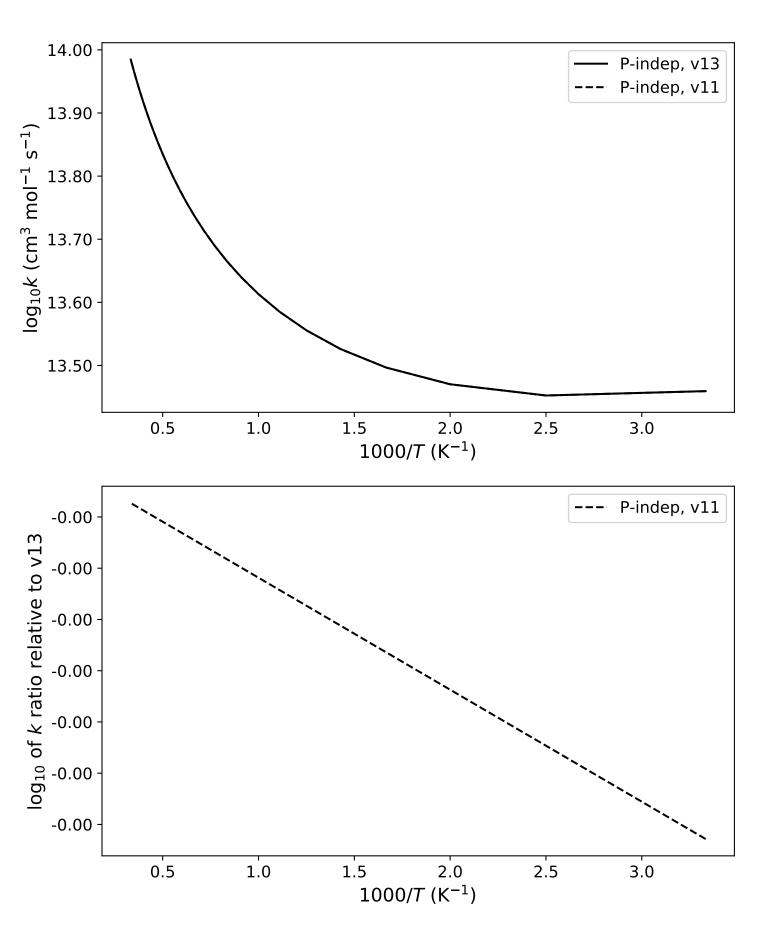
CH3CH(O)CHO=CH3+OCHCHO



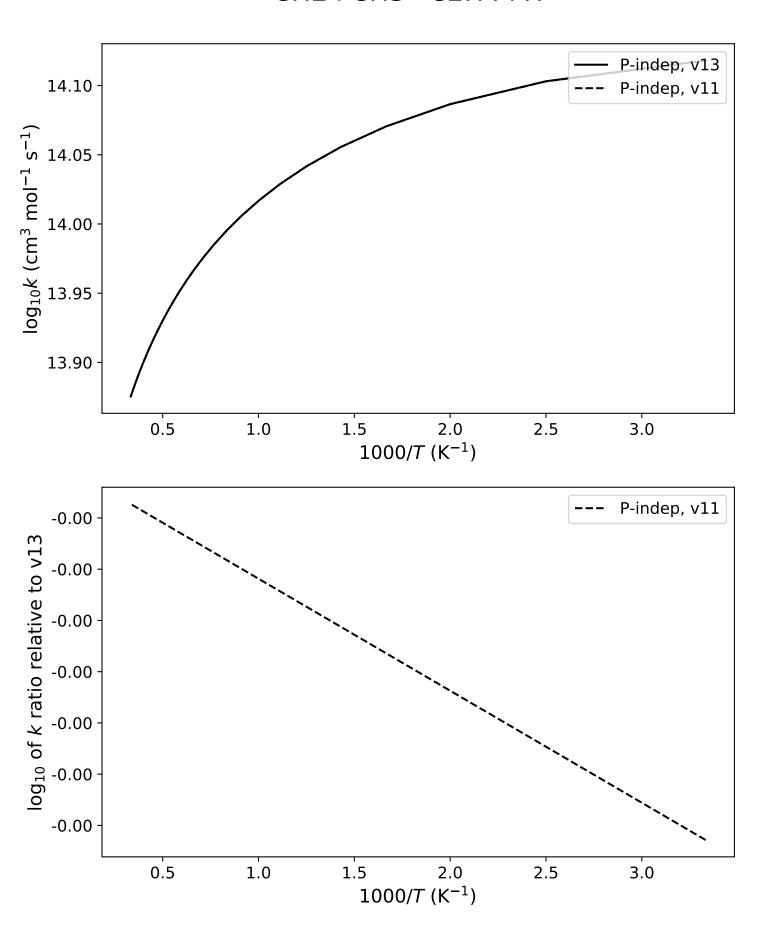
CH2CCHCH3=CH2CHCCH2+H



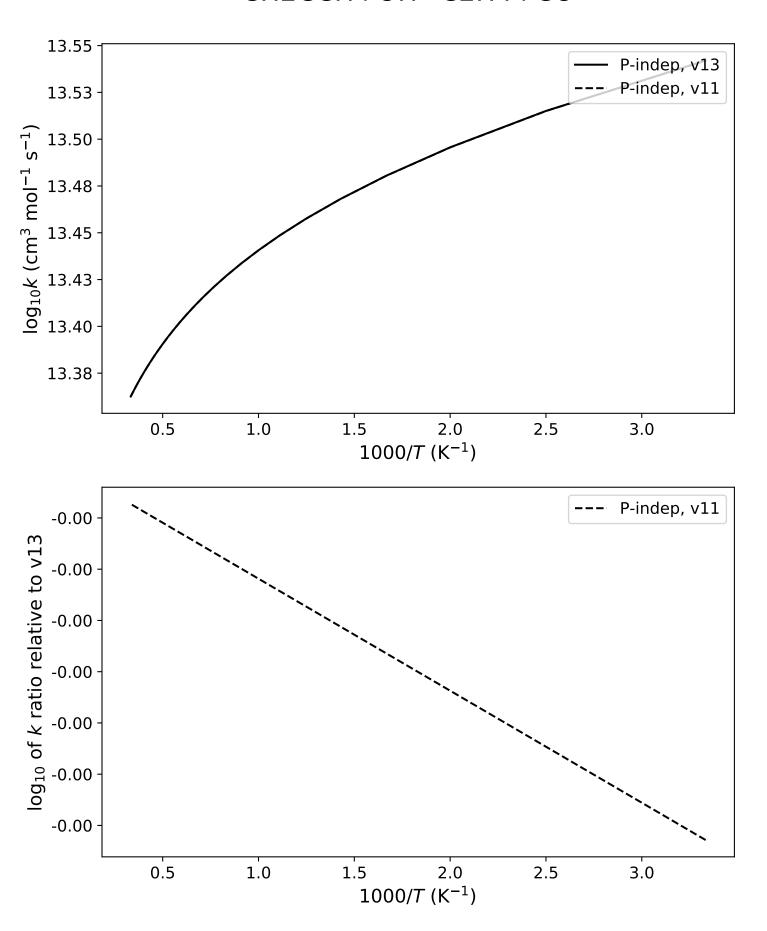
HO2+O=O2+OH



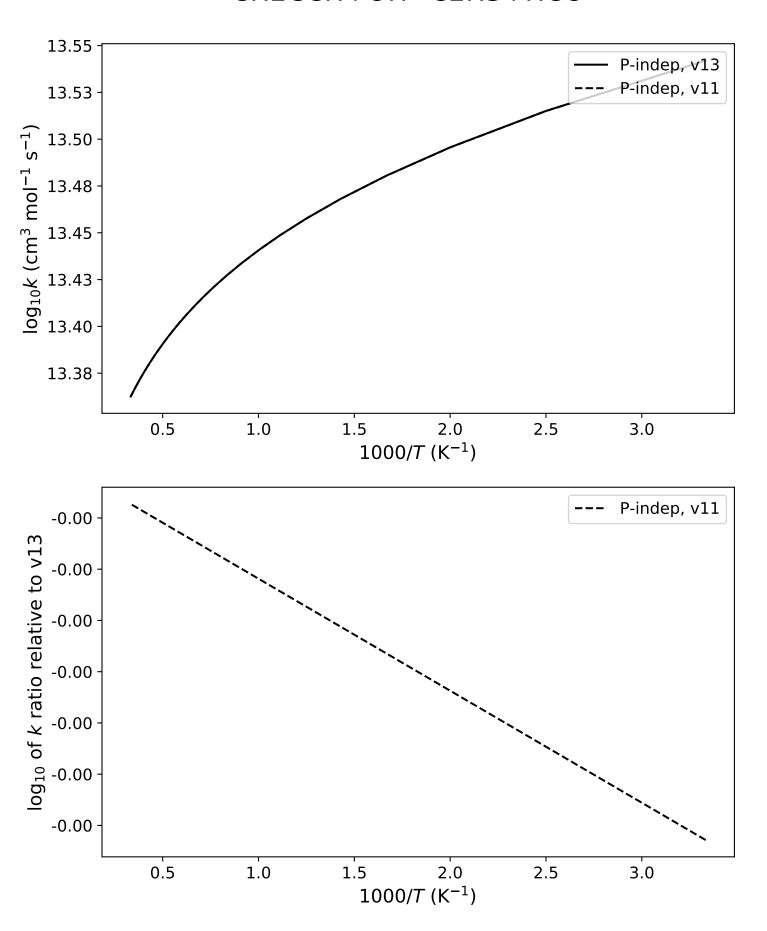
CH2+CH3=C2H4+H



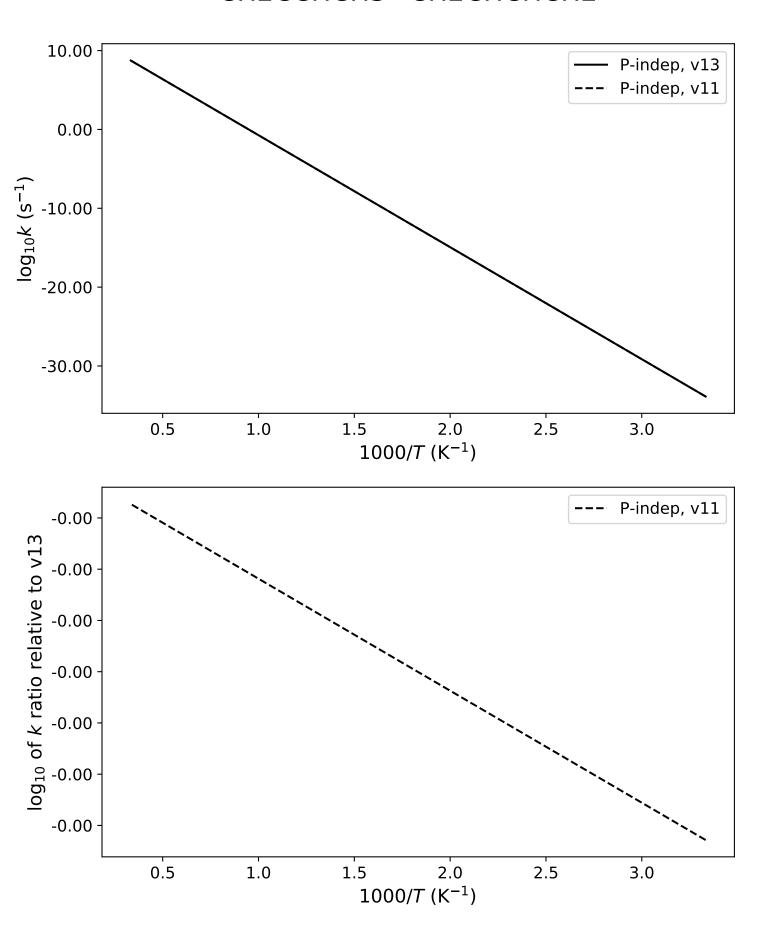
CH2CCH+OH=C2H4+CO



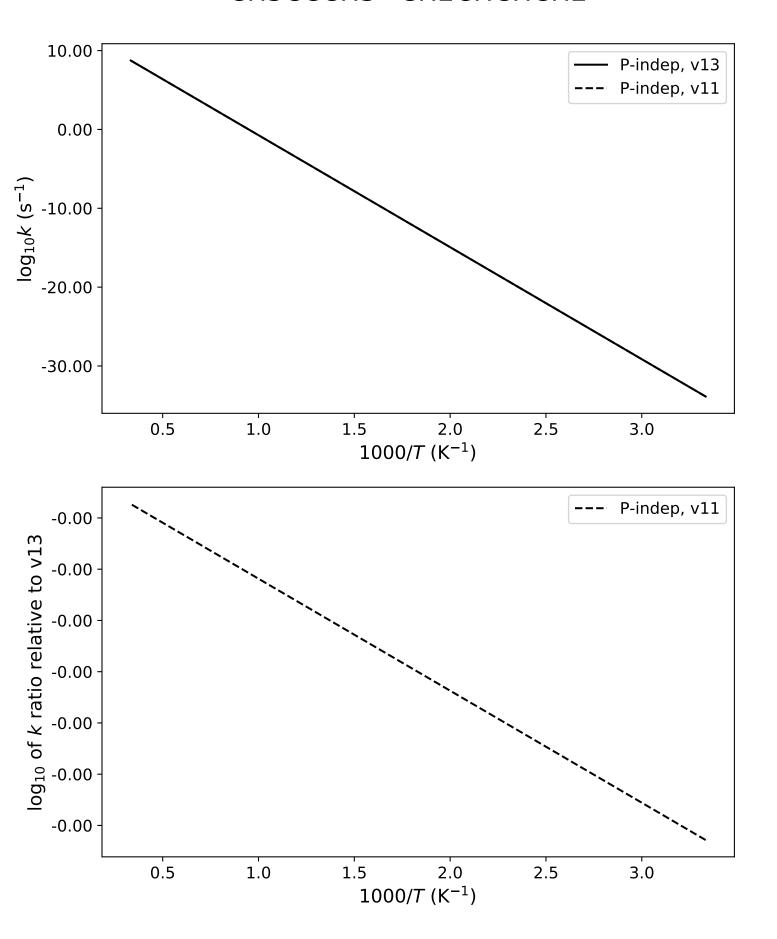
CH2CCH+OH=C2H3+HCO



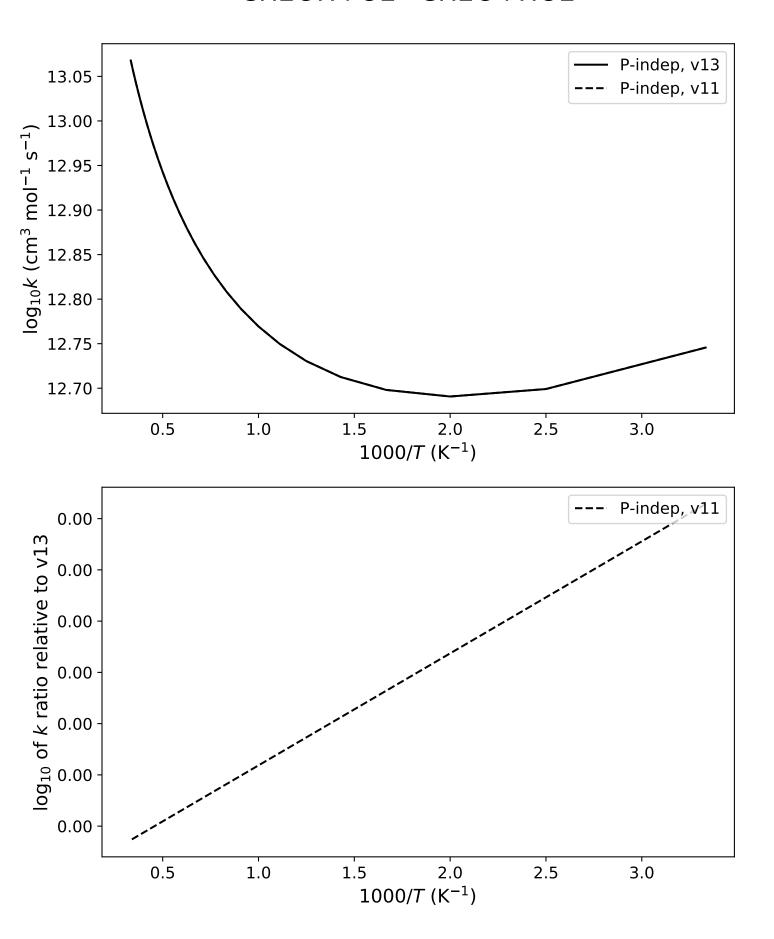
CH2CCHCH3=CH2CHCHCH2



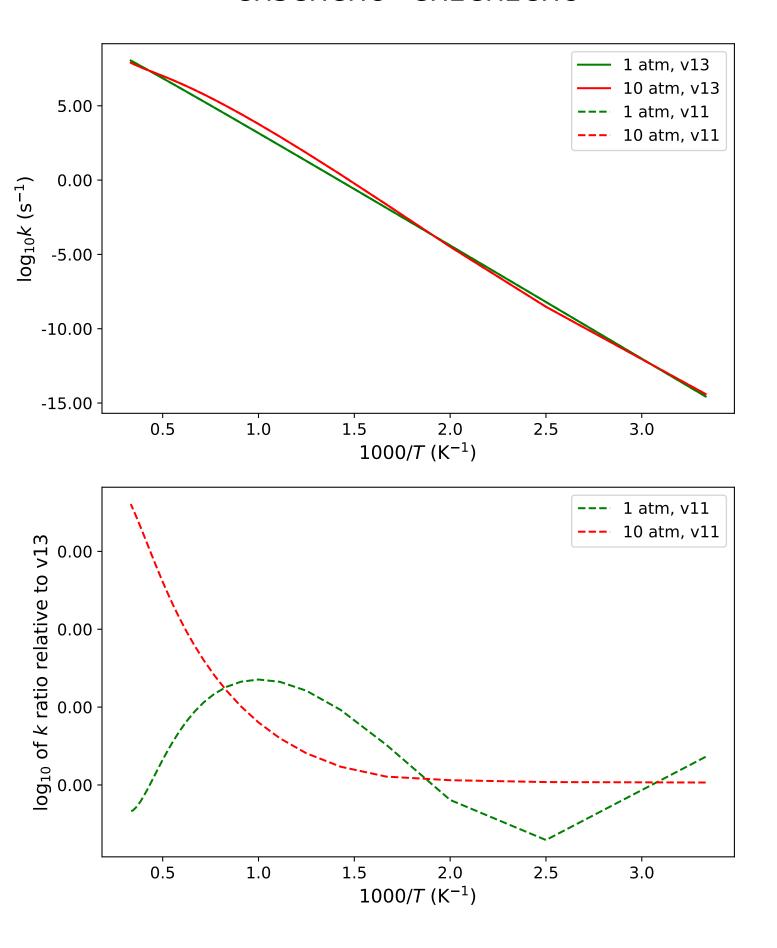
CH3CCCH3=CH2CHCHCH2



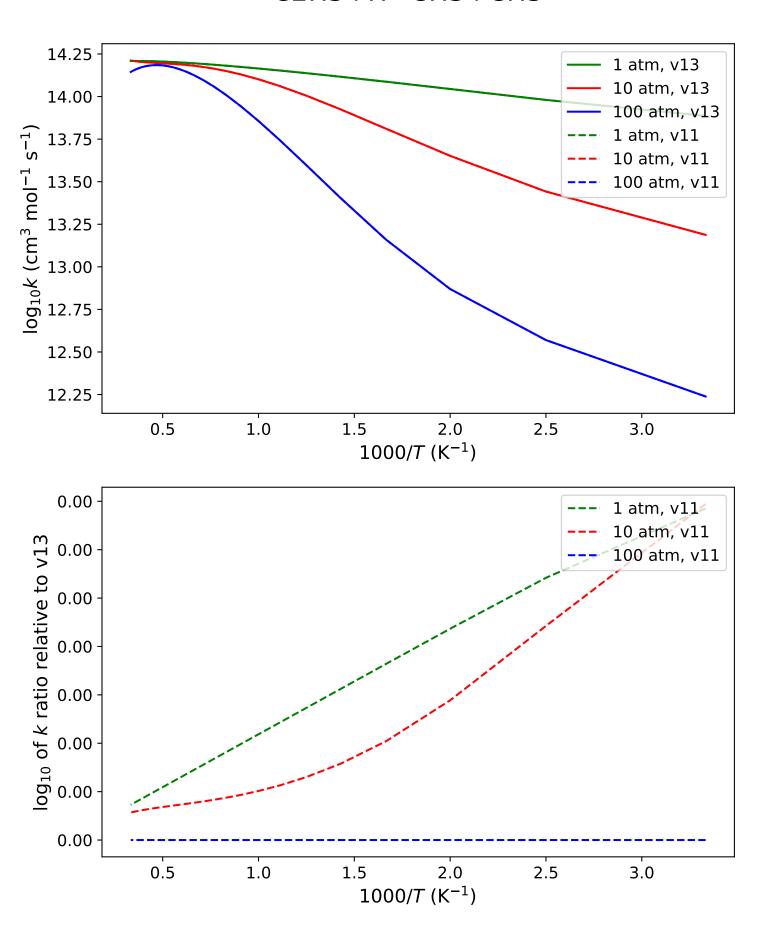
CH2OH+O2=CH2O+HO2



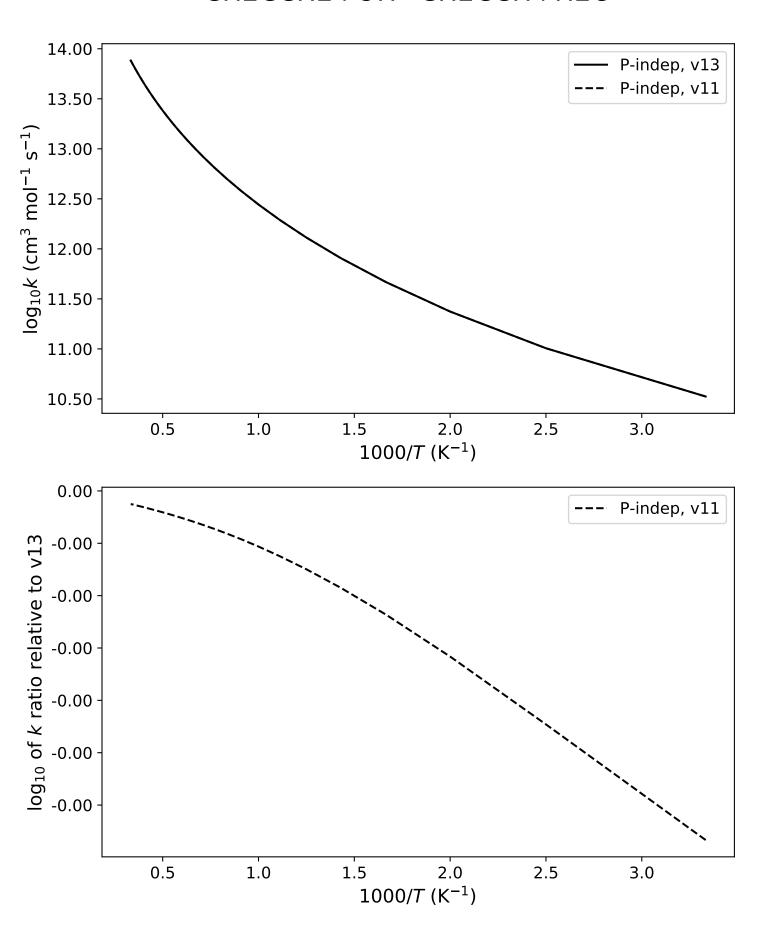
CH3CHCHO=CH2CH2CHO



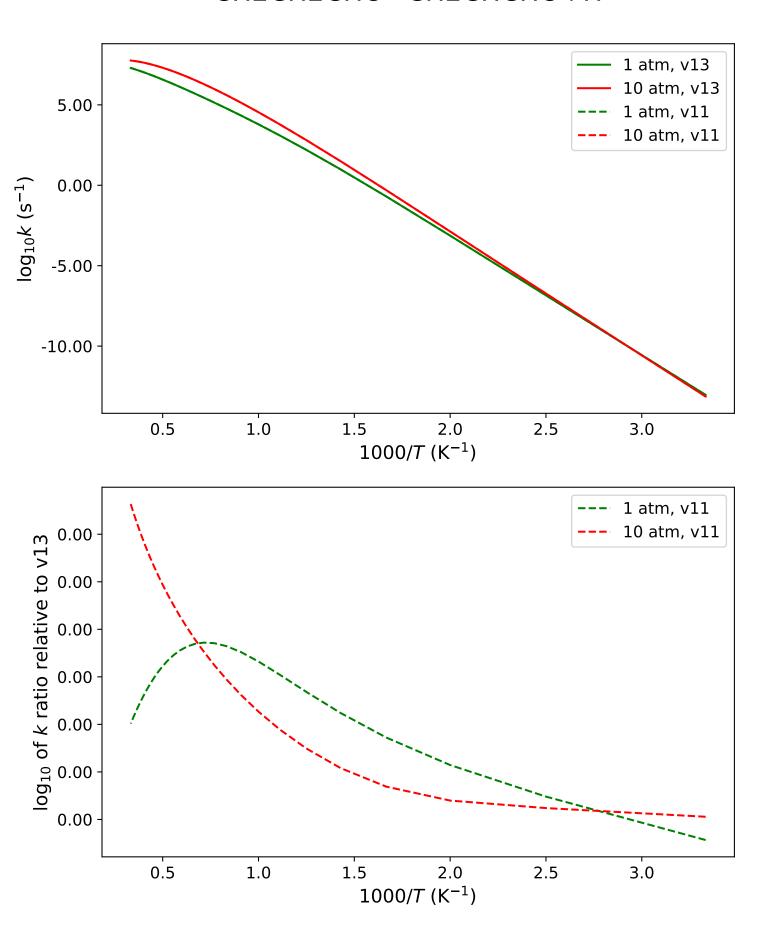
C2H5+H=CH3+CH3



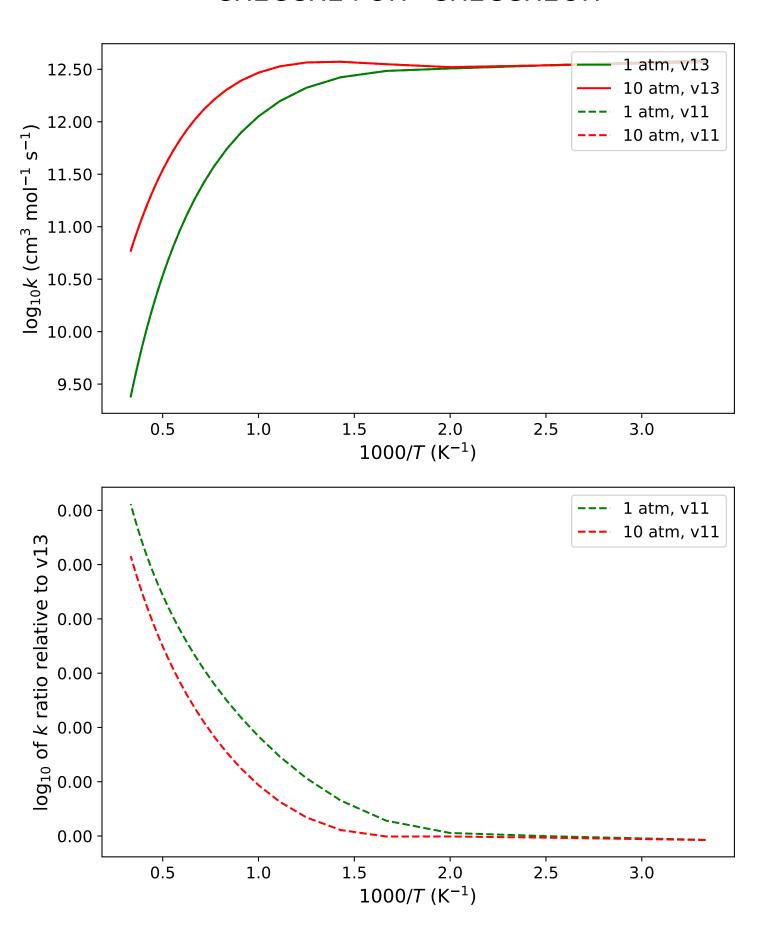
CH2CCH2+OH=CH2CCH+H2O



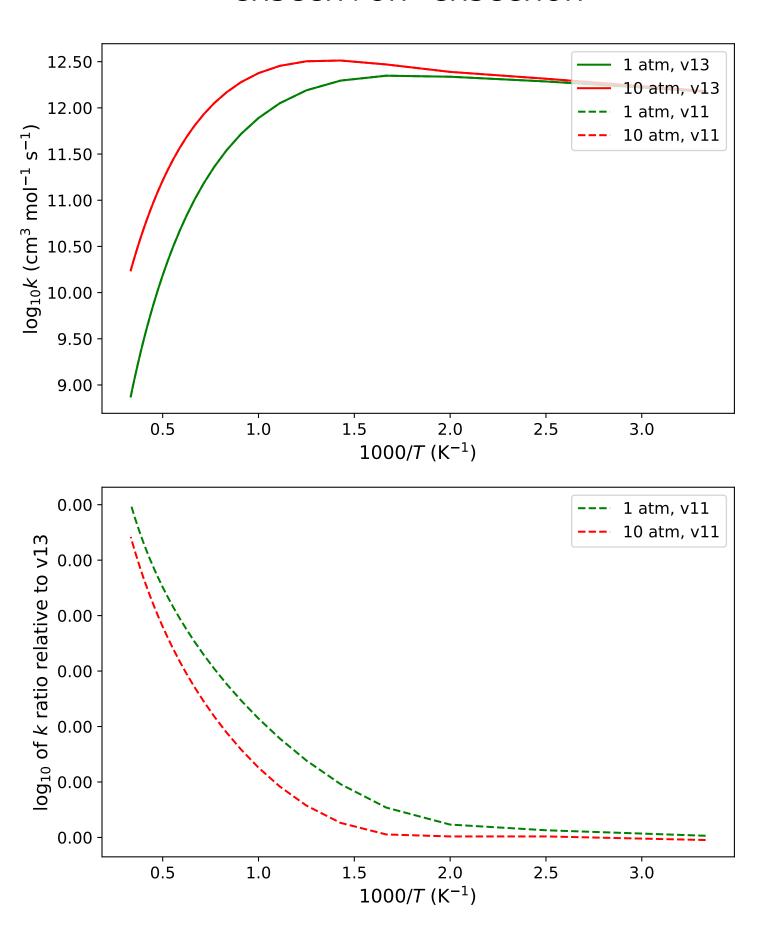
CH2CH2CH0=CH2CHCHO+H



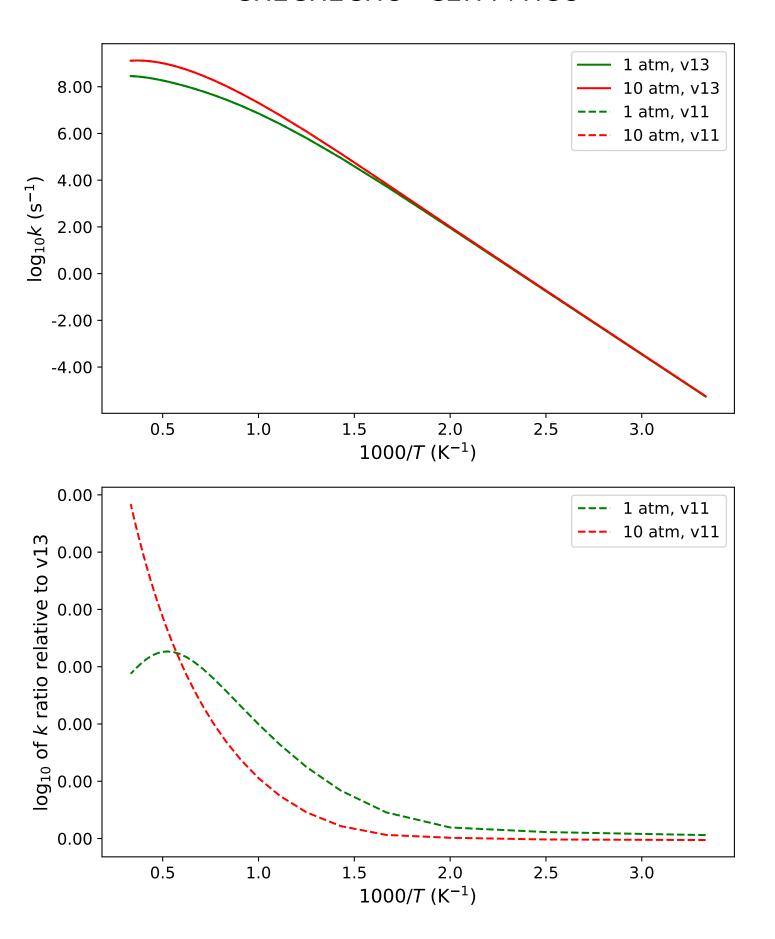
CH2CCH2+OH=CH2CCH2OH



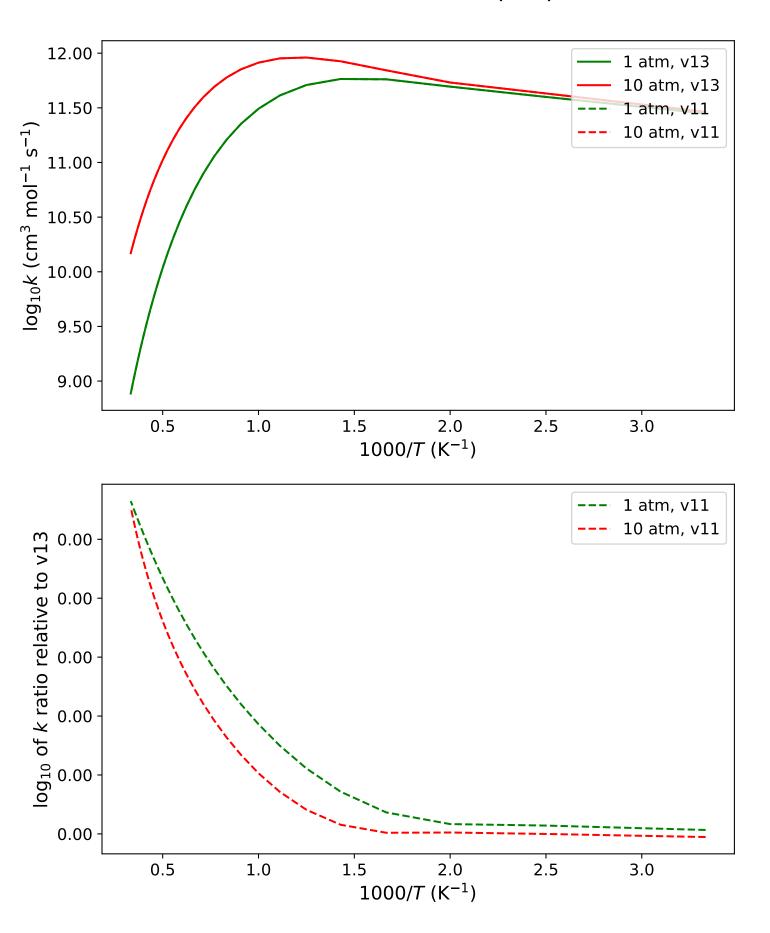
CH3CCH+OH=CH3CCHOH



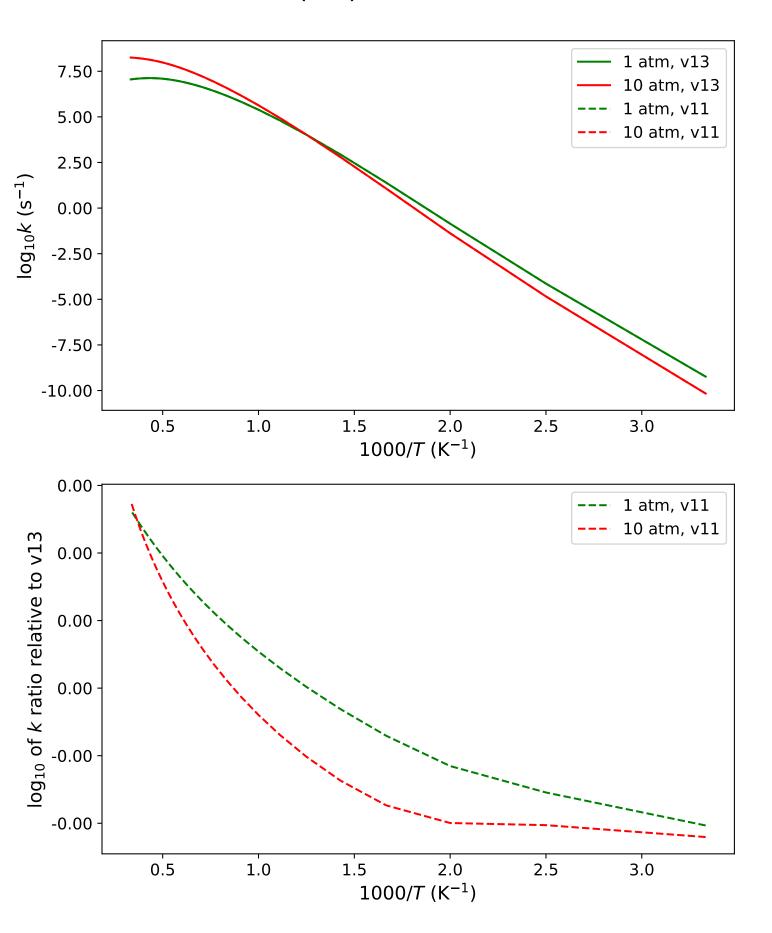
CH2CH2CH0=C2H4+HCO



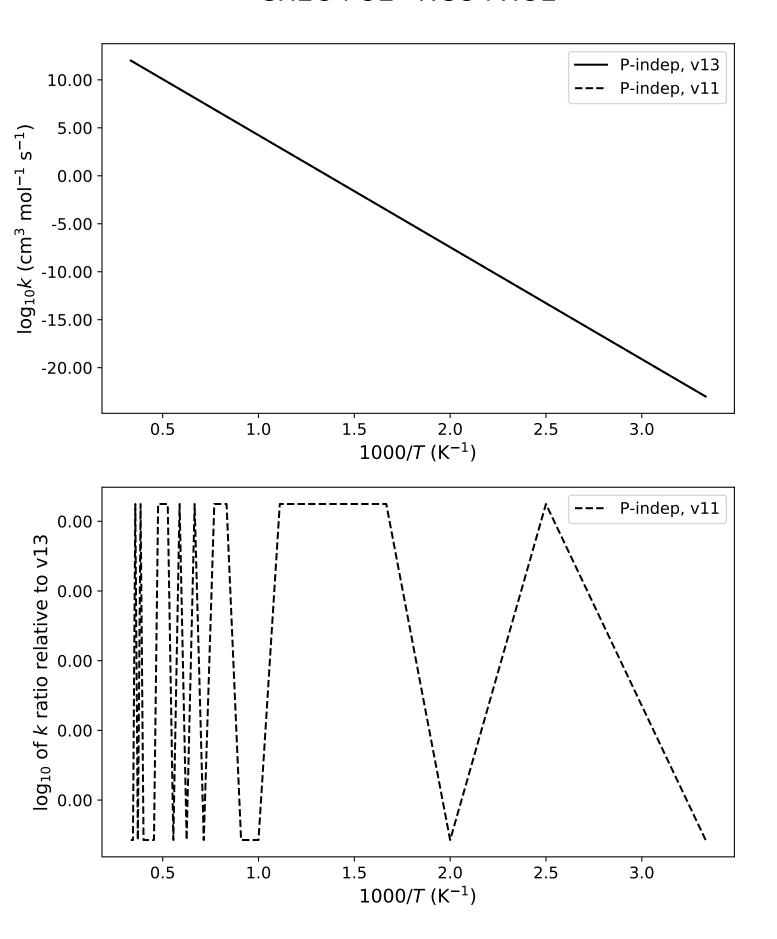
CH3CCH+OH=CH3C(OH)CH



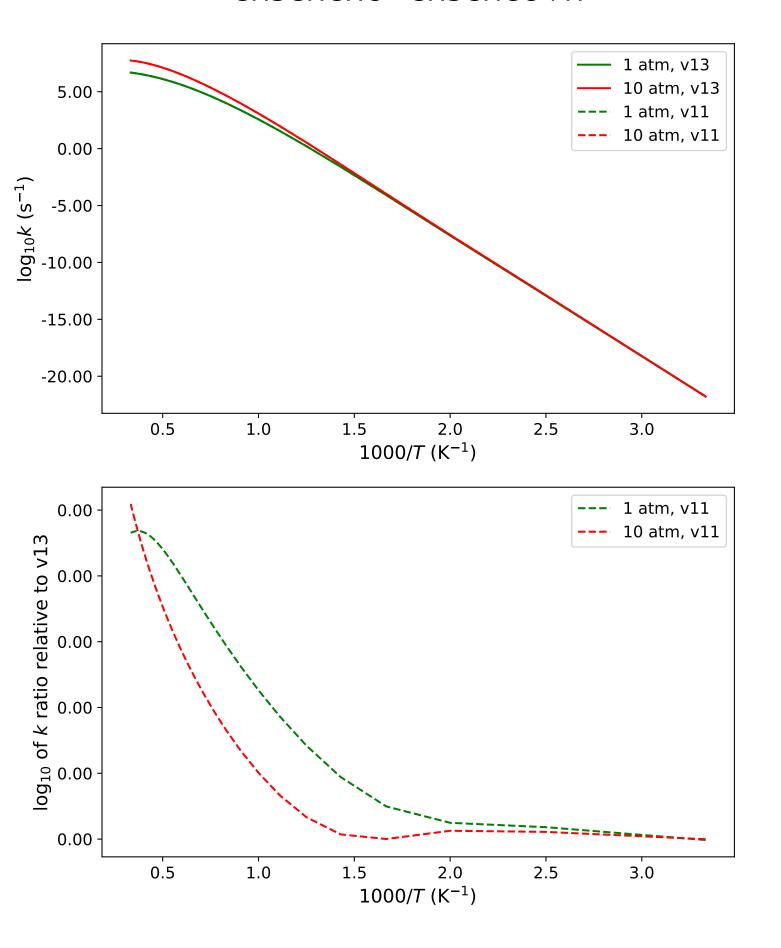
CH3C(OH)CH=CH2CO+CH3



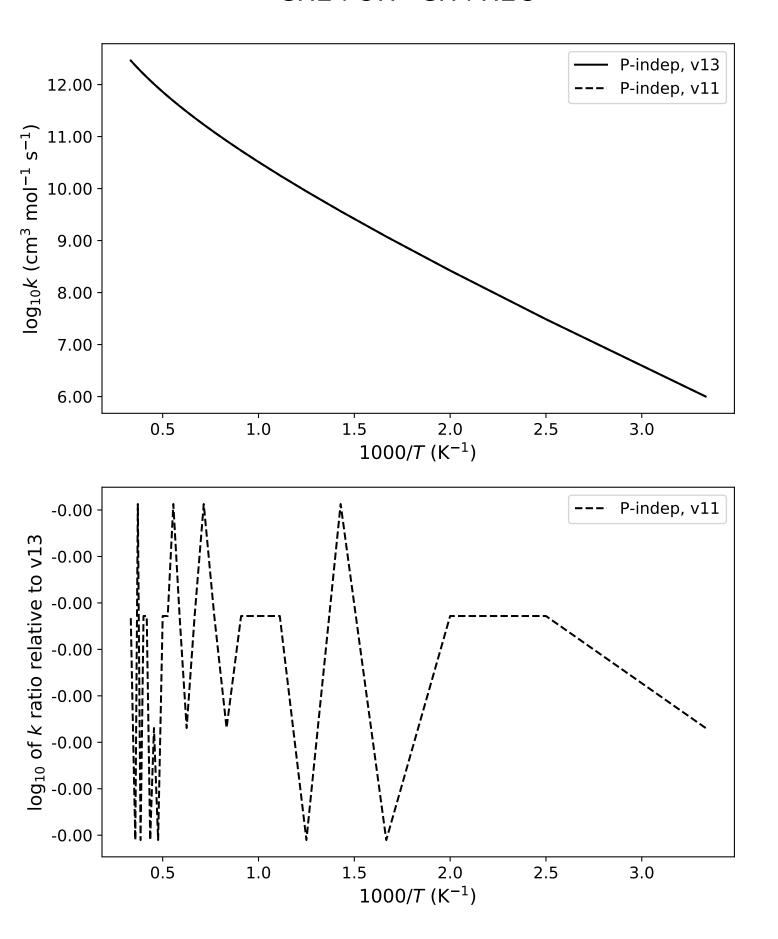
CH2O+O2=HCO+HO2



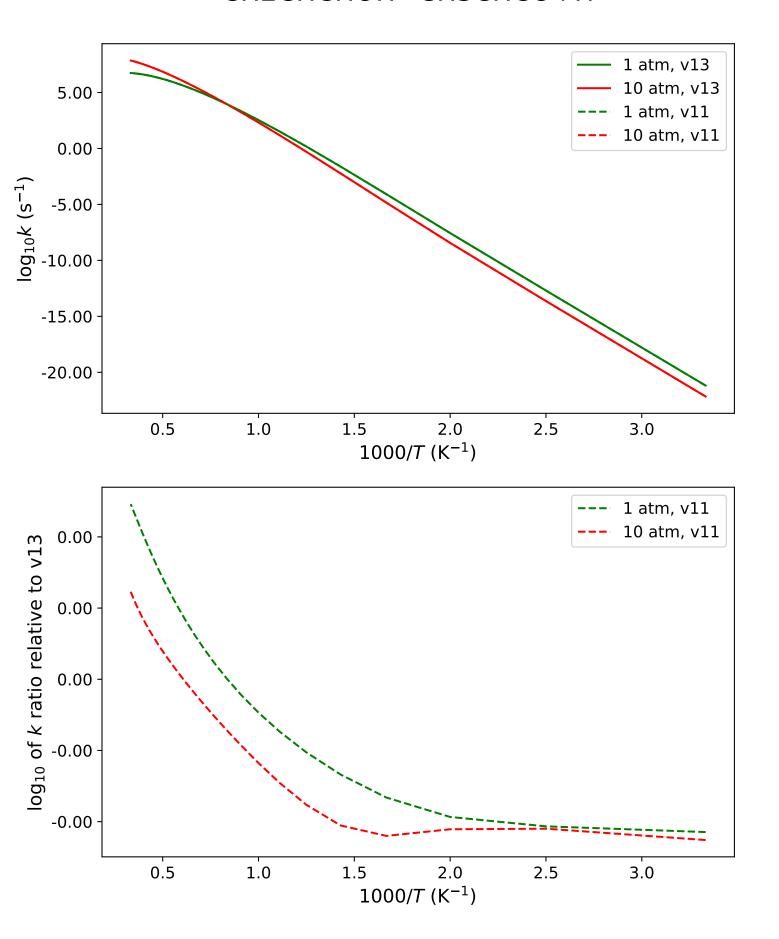
CH3CHCHO=CH3CHCO+H



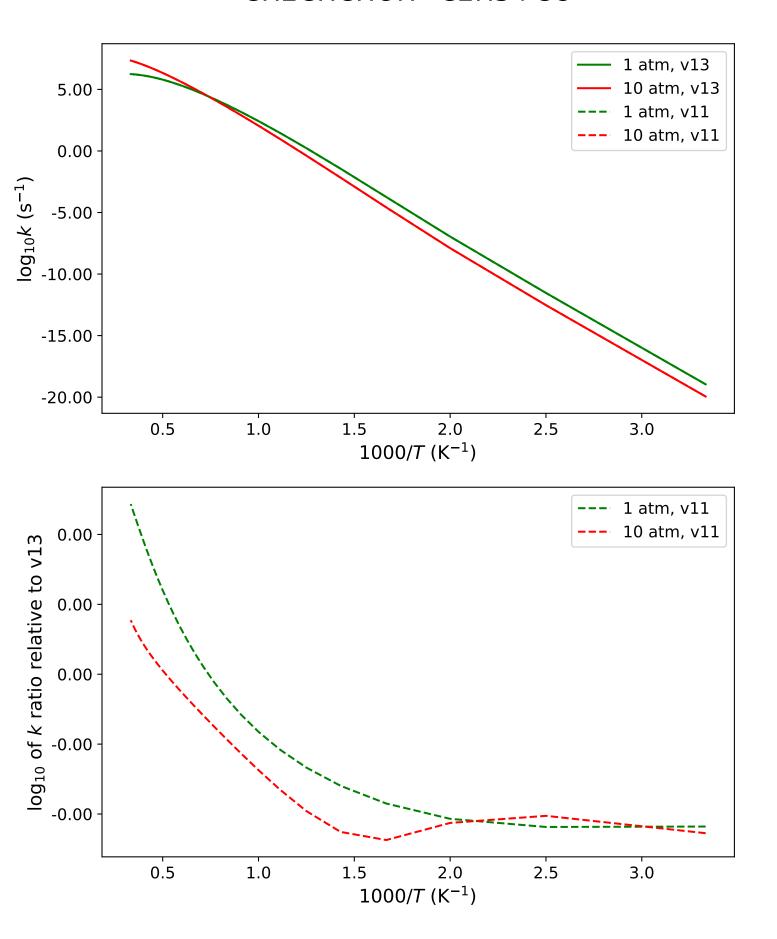
CH2+OH=CH+H2O



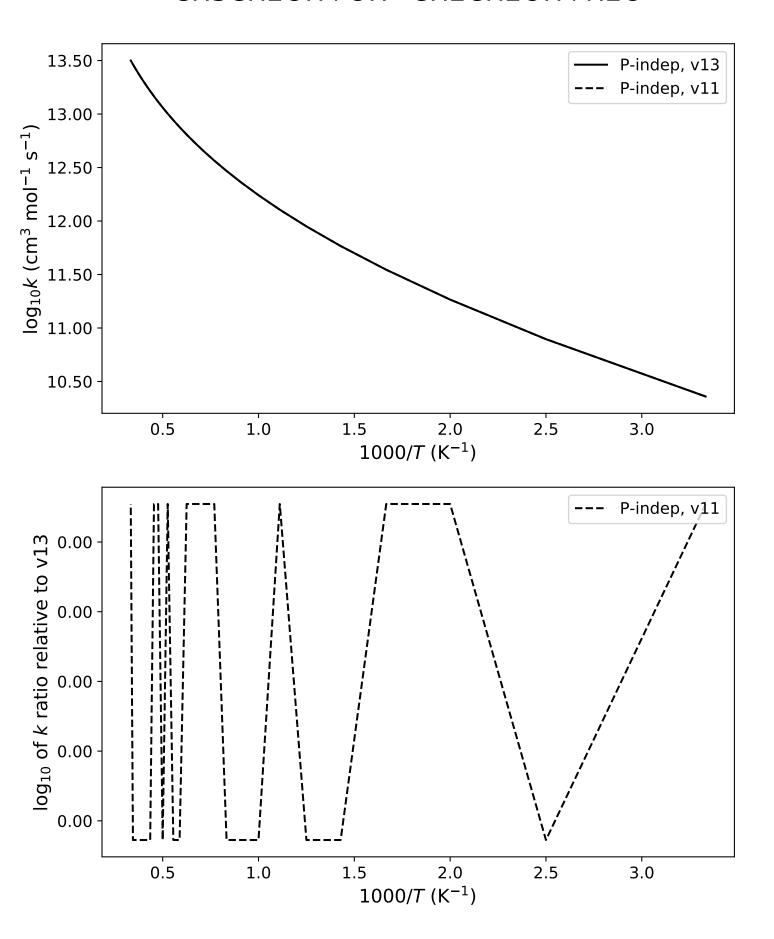
CH2CHCHOH=CH3CHCO+H



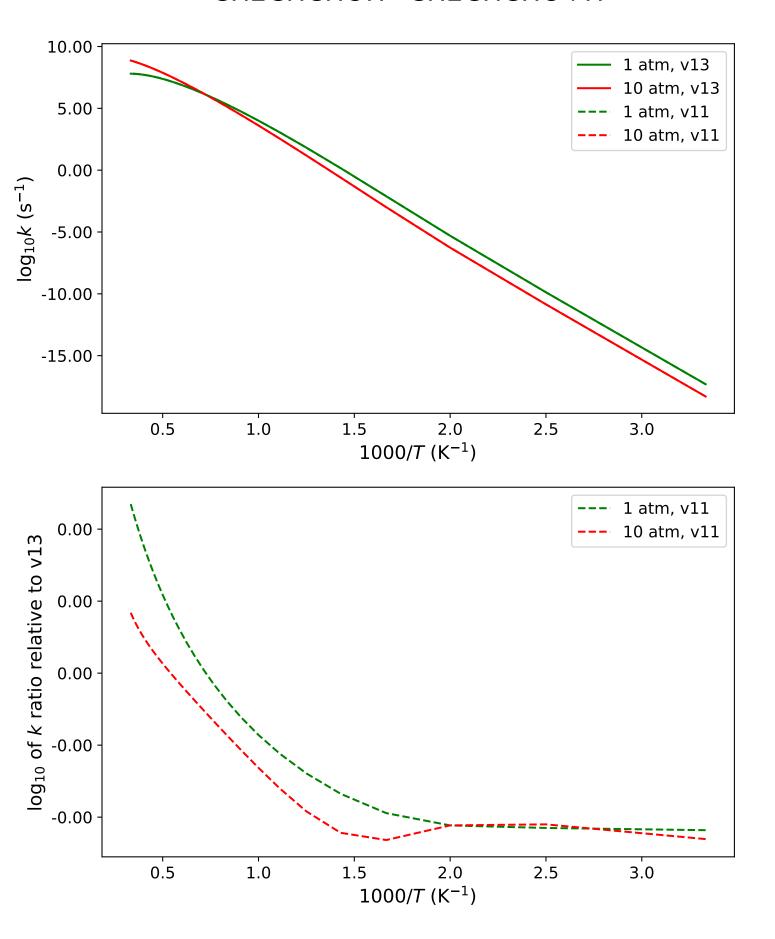
CH2CHCHOH=C2H5+CO



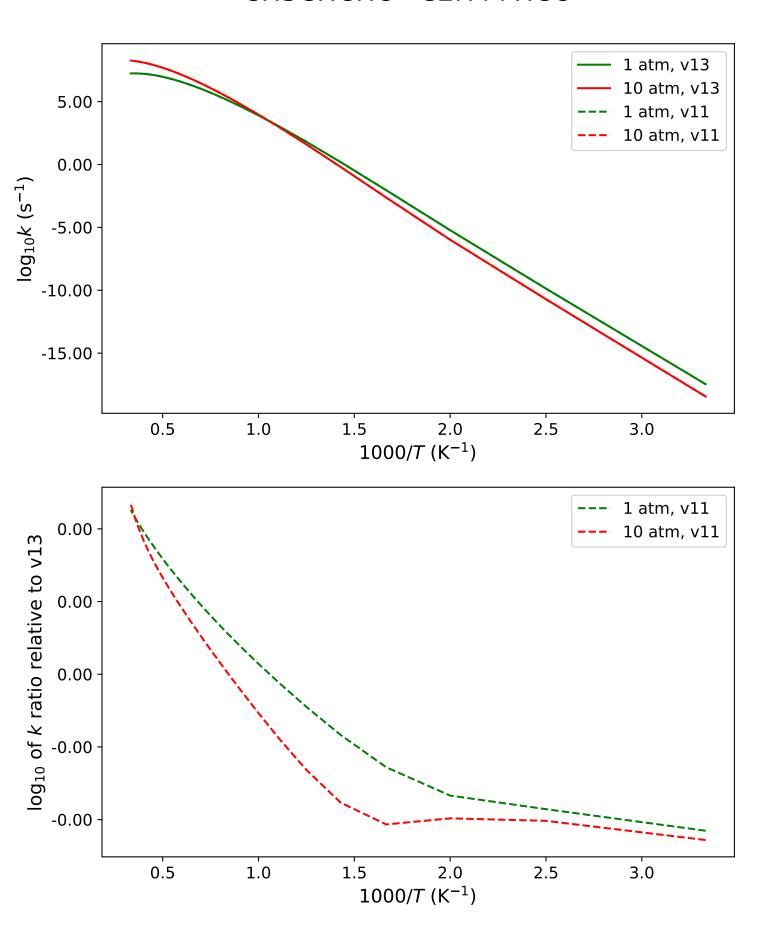
CH3CH2OH+OH=CH2CH2OH+H2O



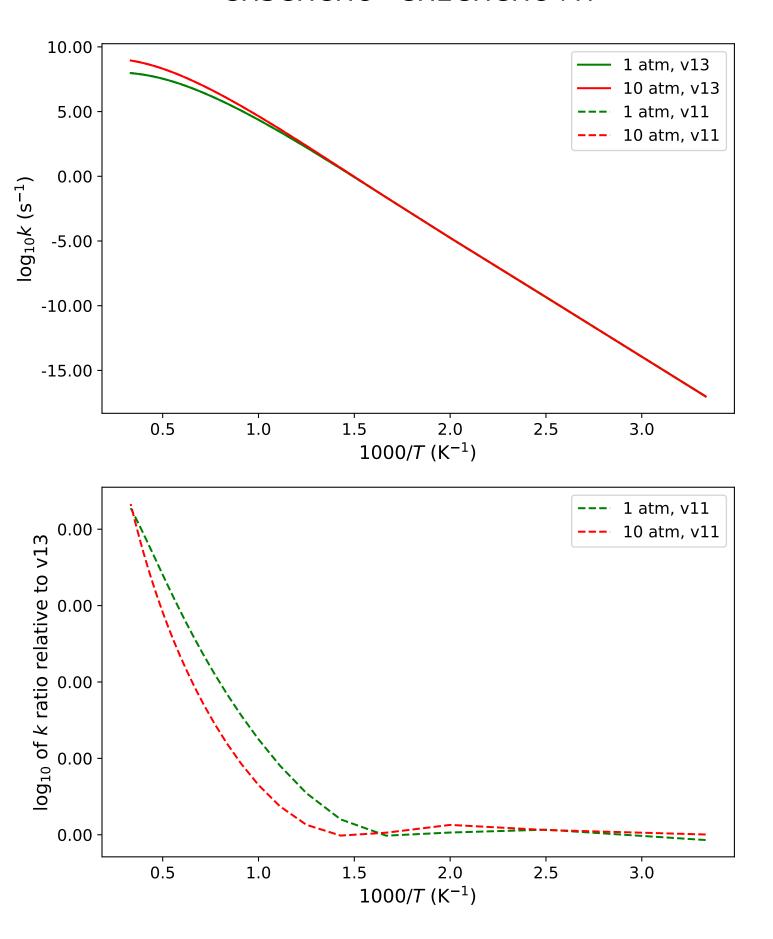
CH2CHCHOH=CH2CHCHO+H



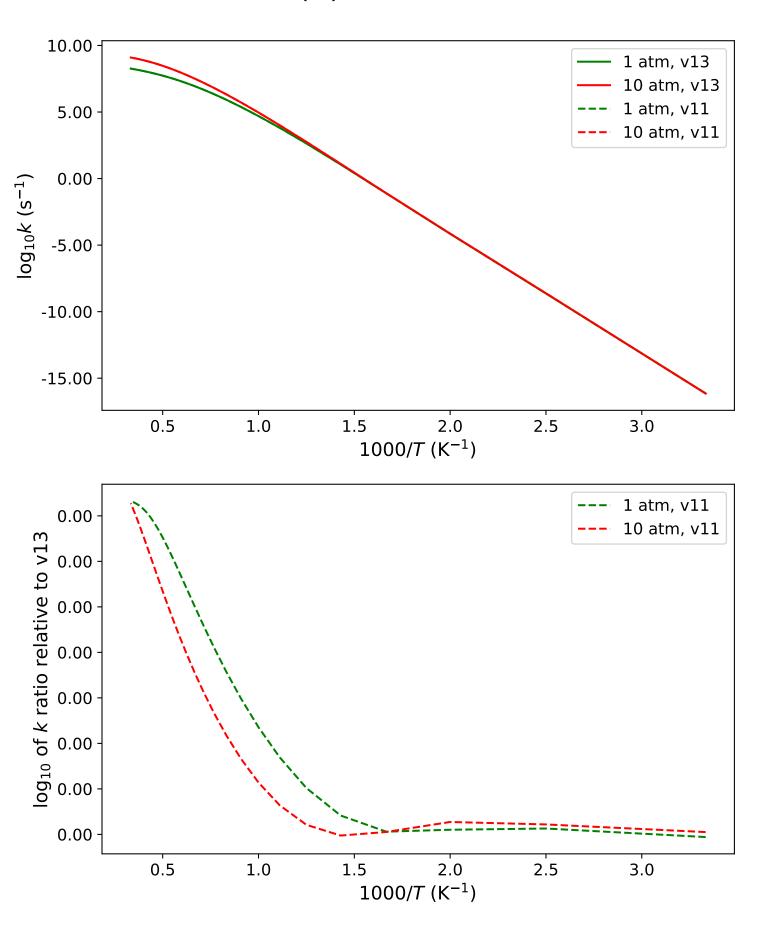
CH3CHCHO=C2H4+HCO



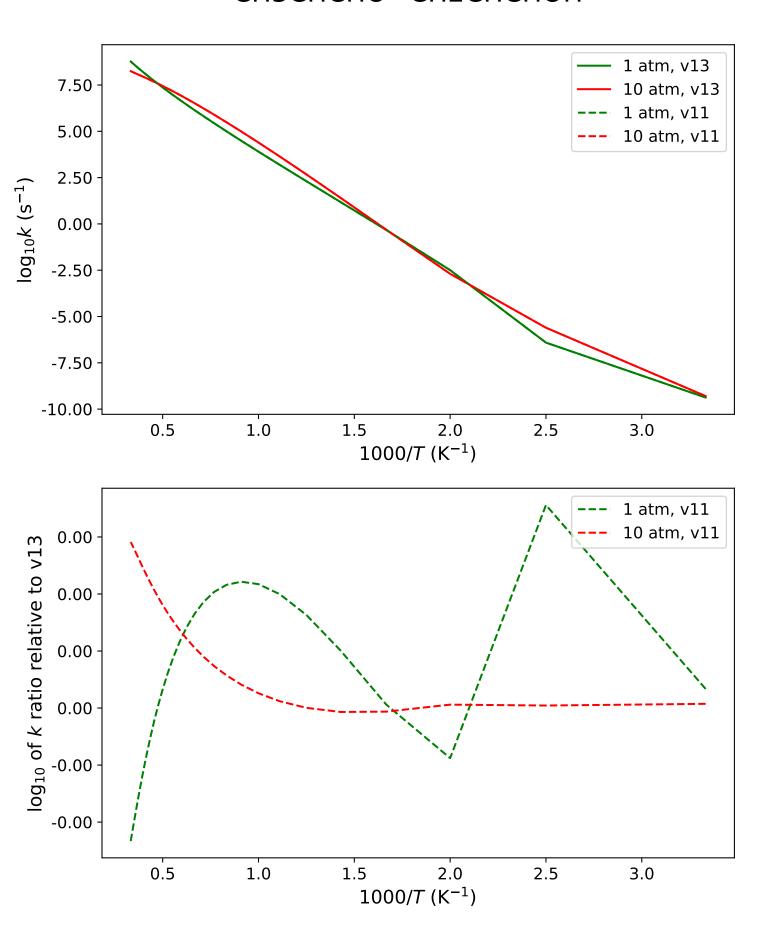
CH3CHCHO=CH2CHCHO+H



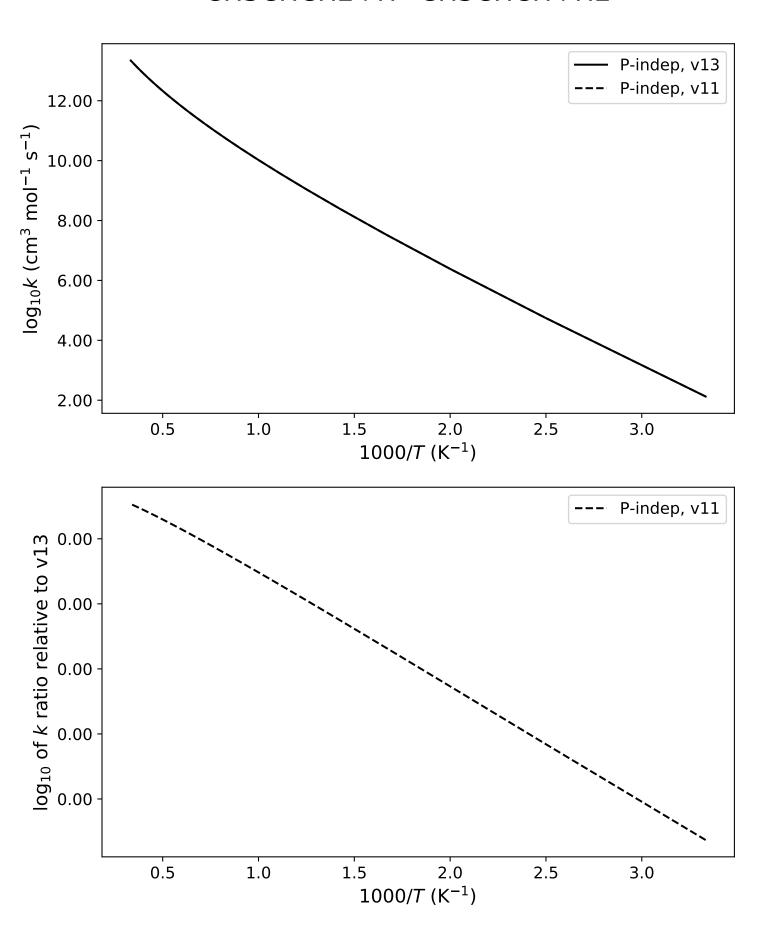
CH3C(O)CH2=CH2CO+CH3



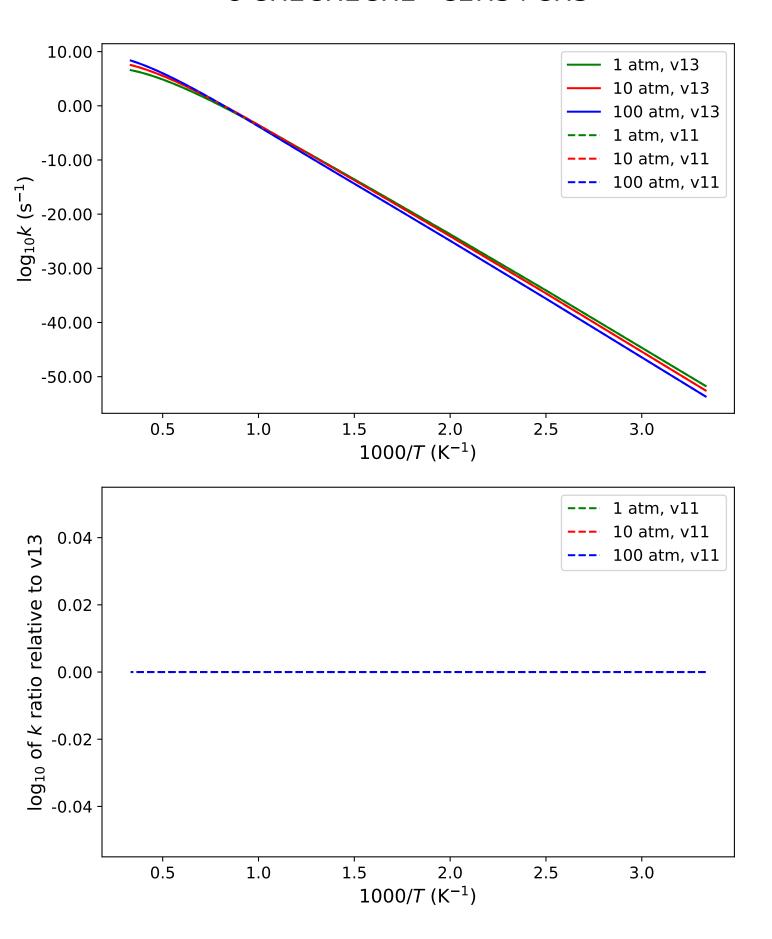
CH3CHCHO=CH2CHCHOH



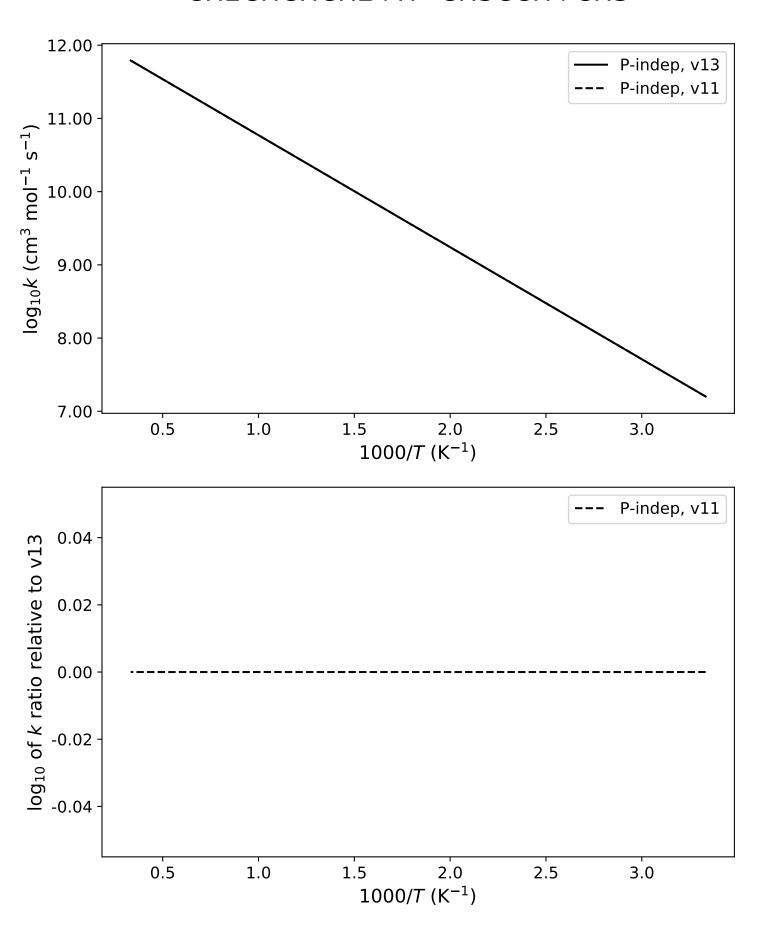
CH3CHCH2+H=CH3CHCH+H2



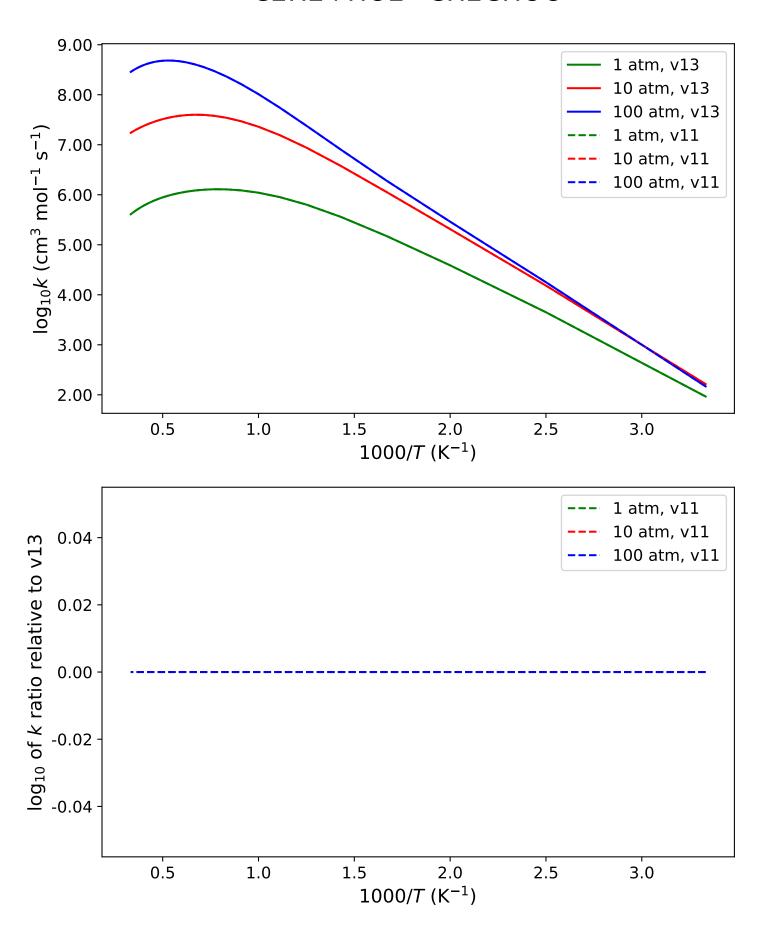
c-CH2CH2CH2=C2H3+CH3



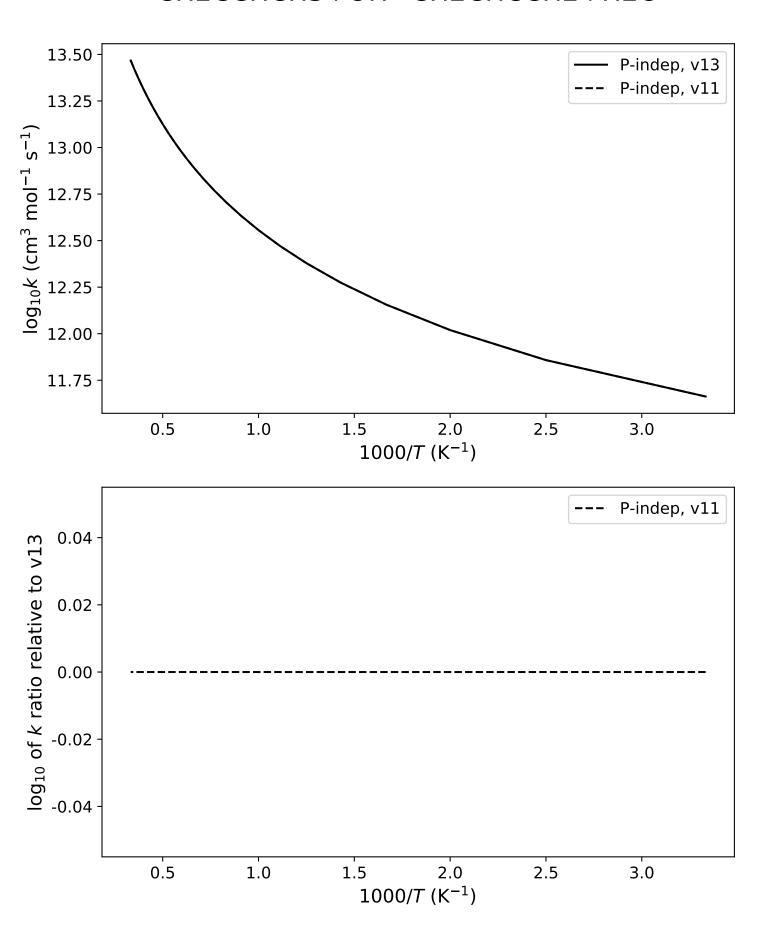
CH2CHCH2+H=CH3CCH+CH3



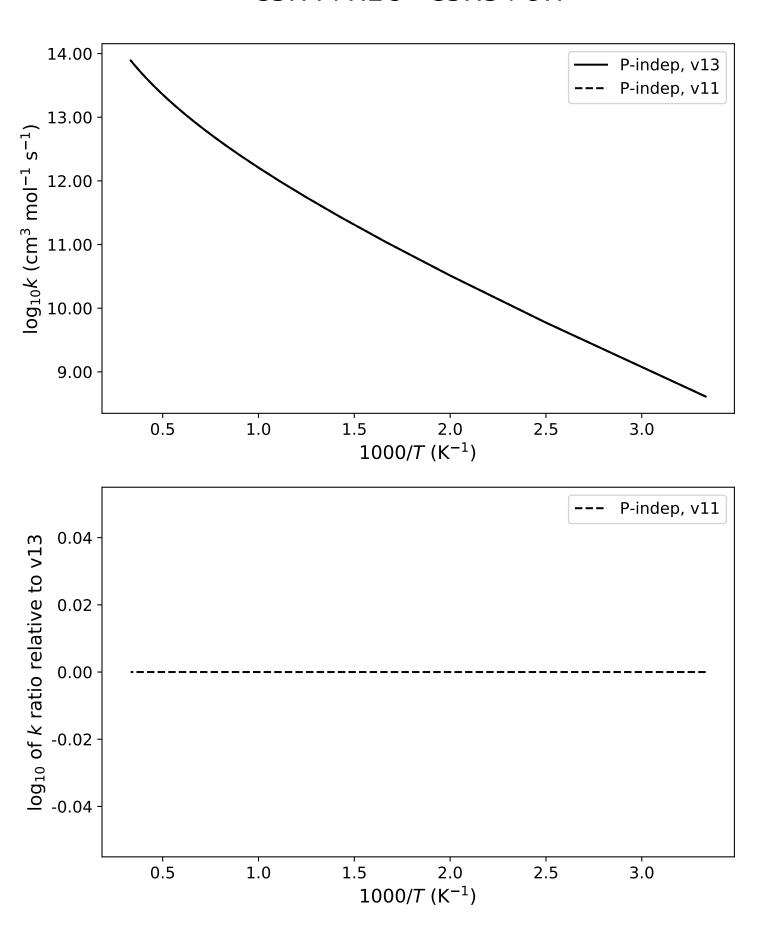
C2H2+HO2=CH2CHOO



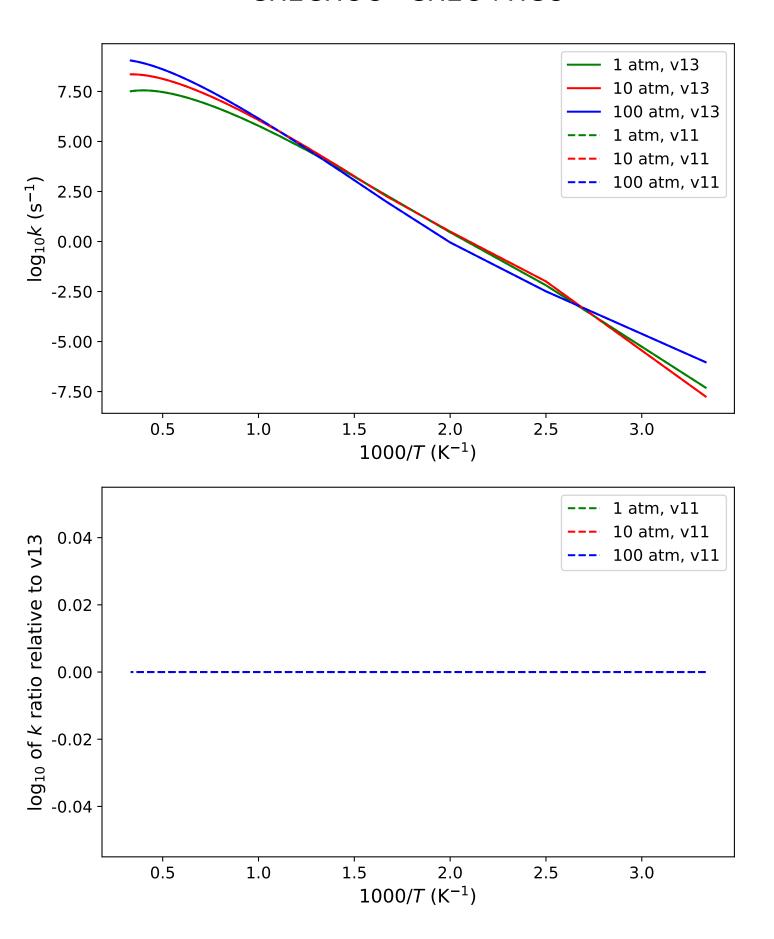
CH2CCHCH3+OH=CH2CHCCH2+H2O



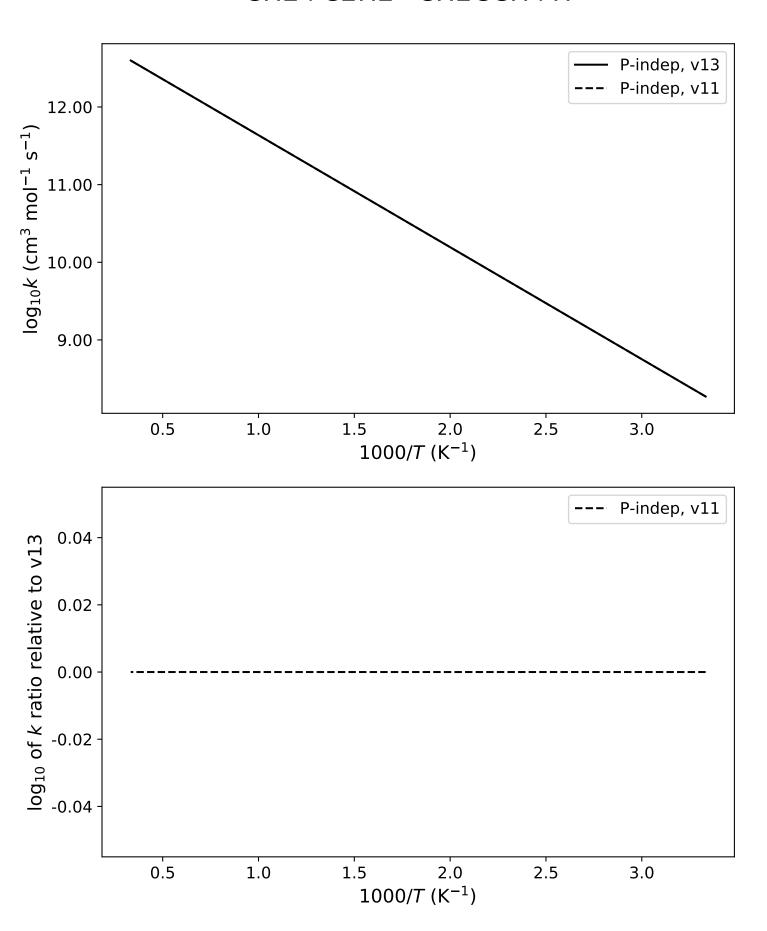
C5H4+H2O=C5H5+OH



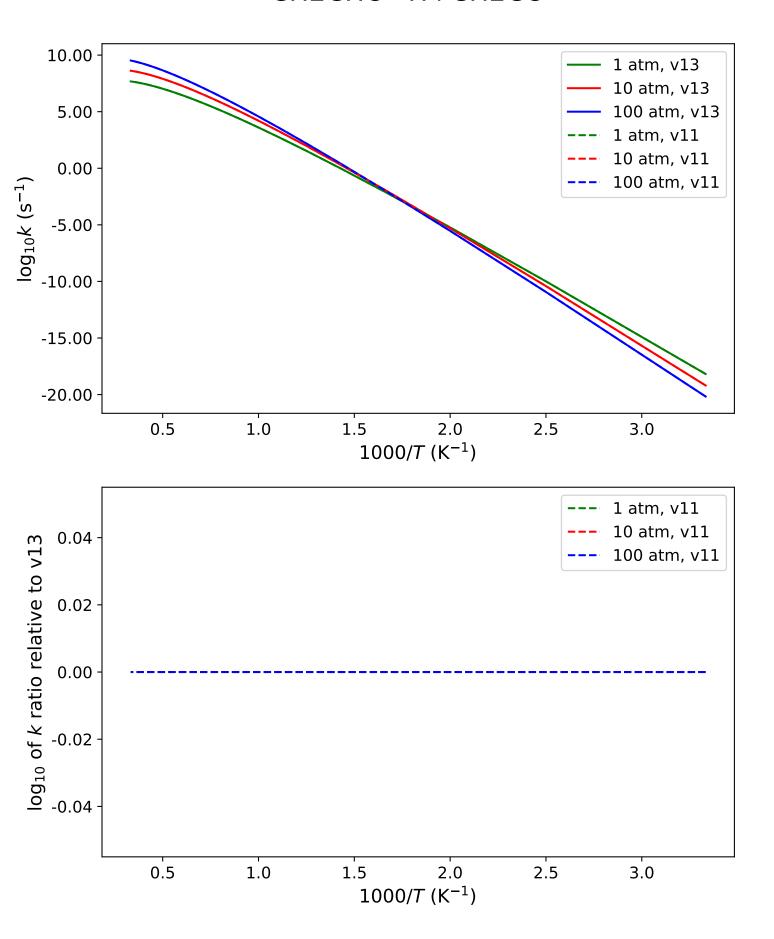
CH2CHOO=CH2O+HCO



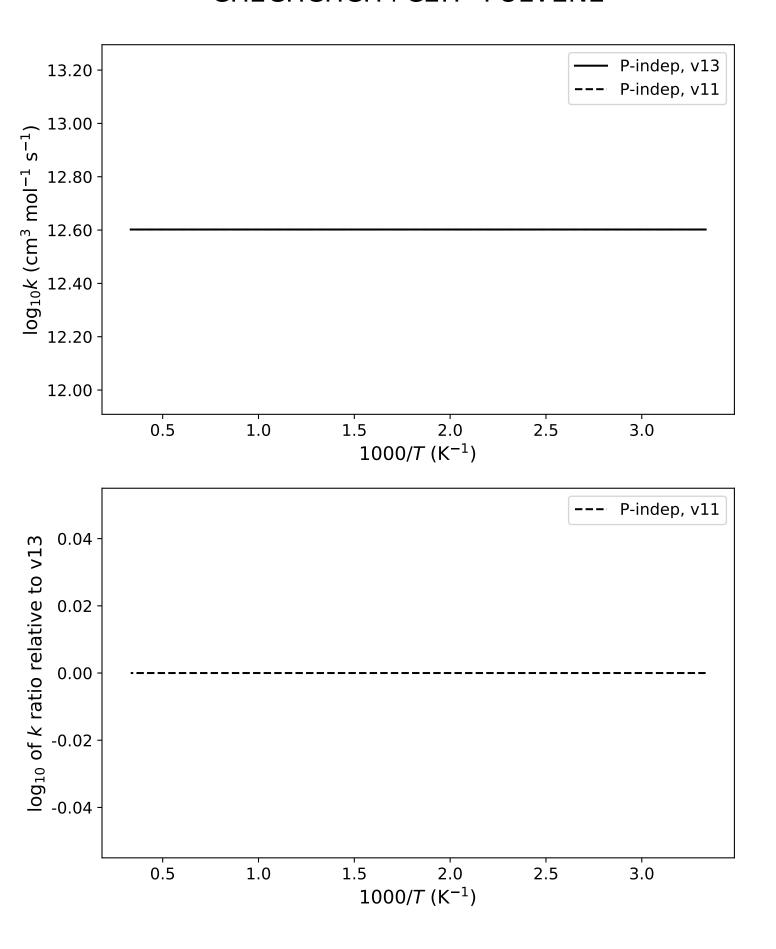
CH2+C2H2=CH2CCH+H



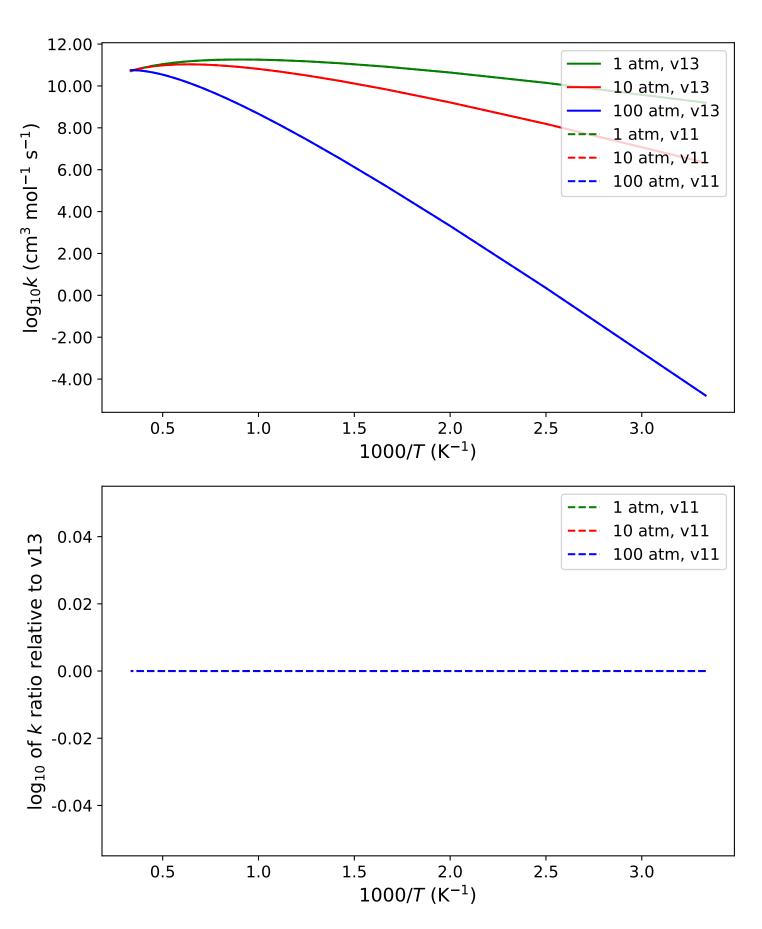
CH2CHO=H+CH2CO



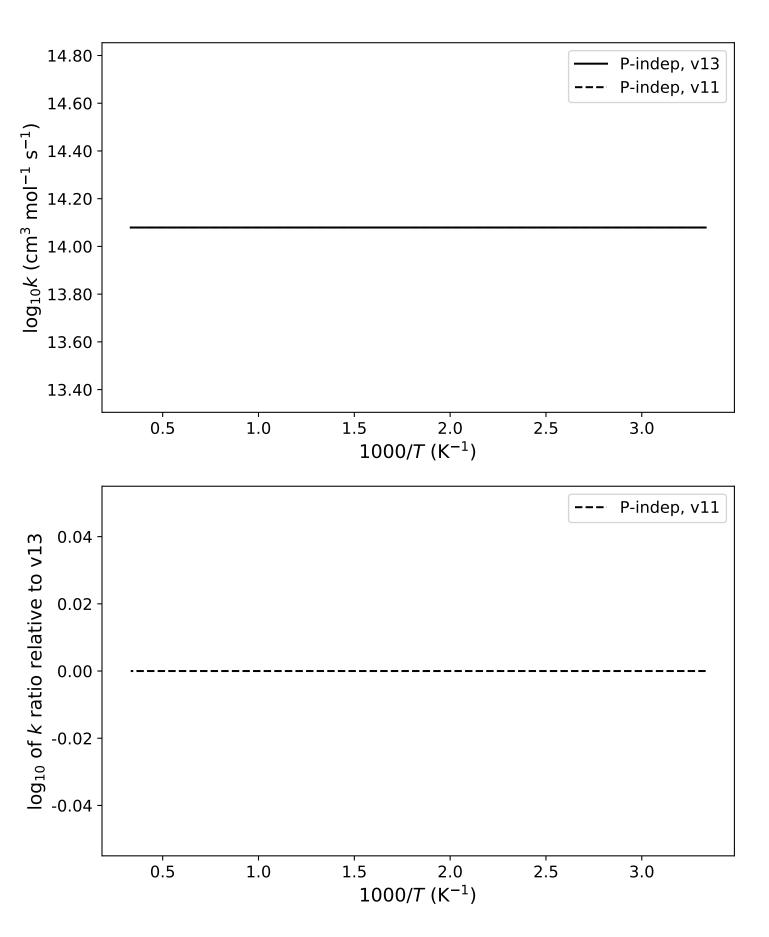
CH2CHCHCH+C2H=FULVENE



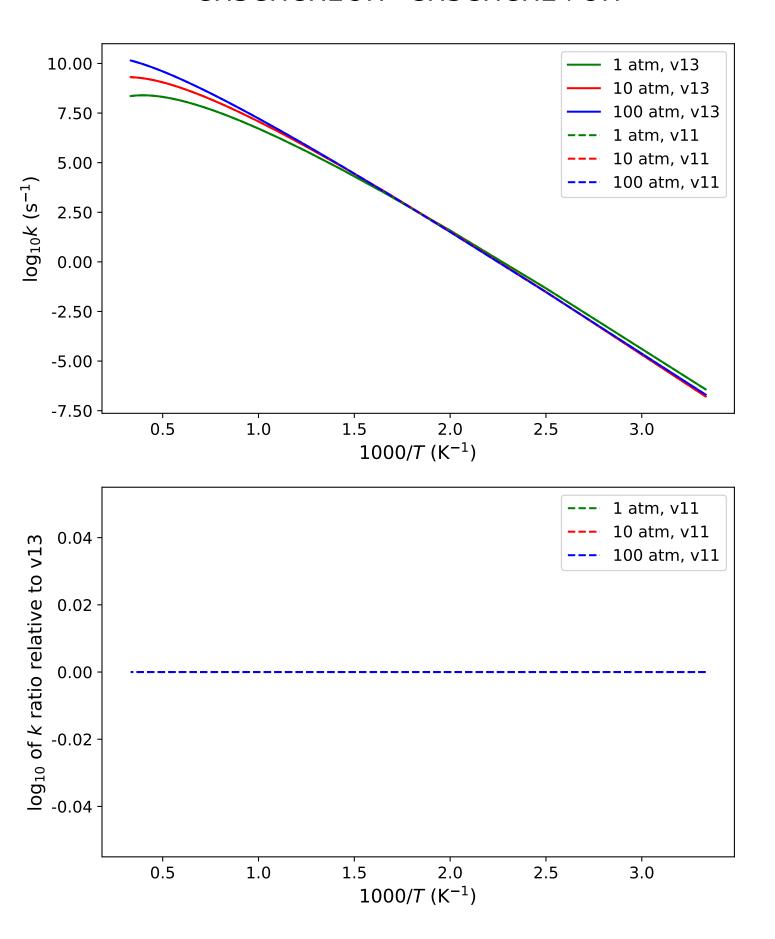
CHCCCH+OH=CO+CH2CCH



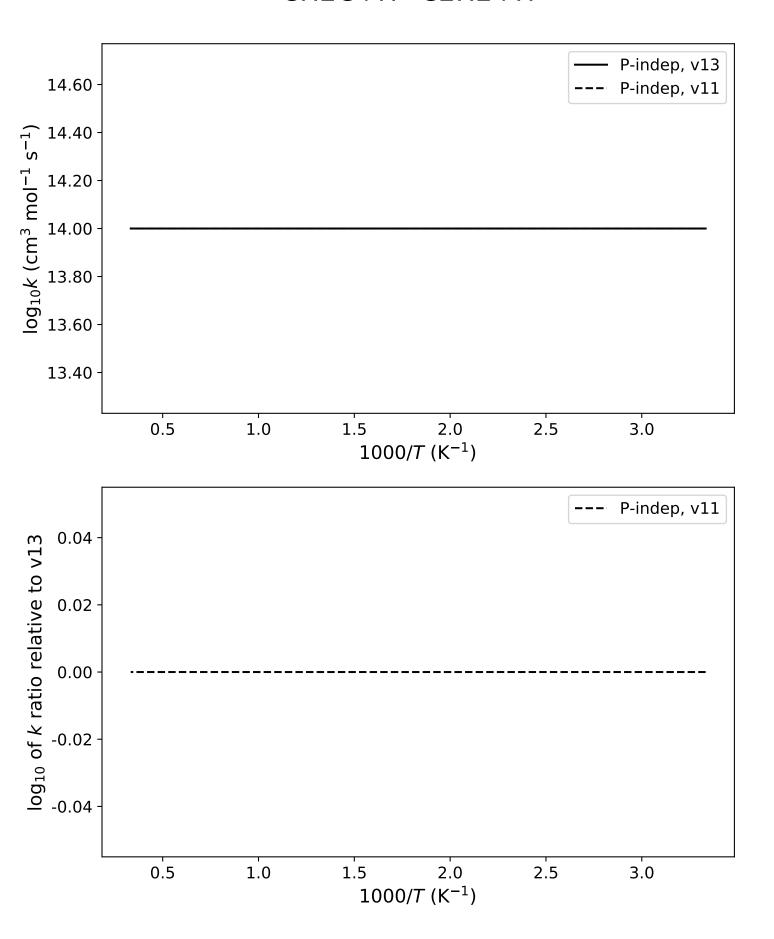
CH2+H=CH+H2



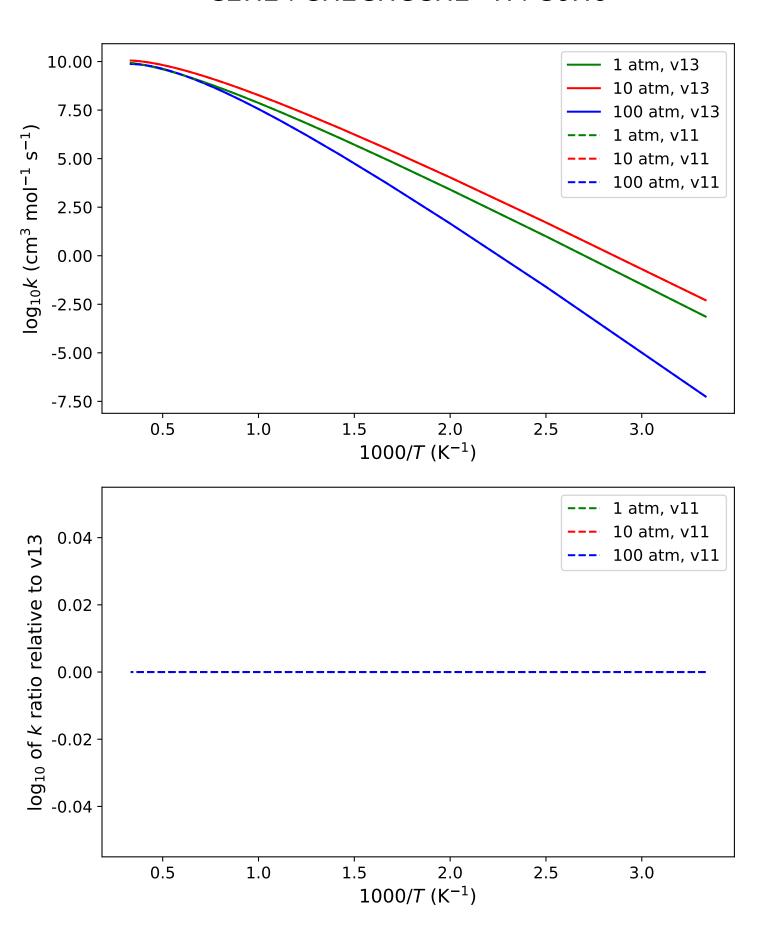
CH3CHCH2OH=CH3CHCH2+OH



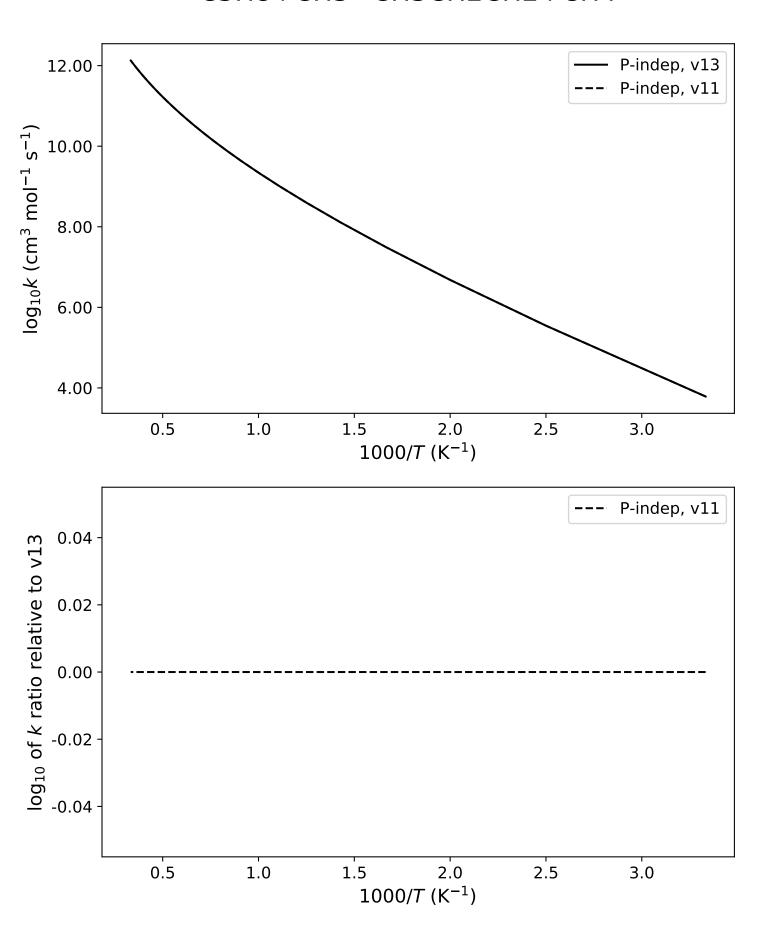
CH2C+H=C2H2+H



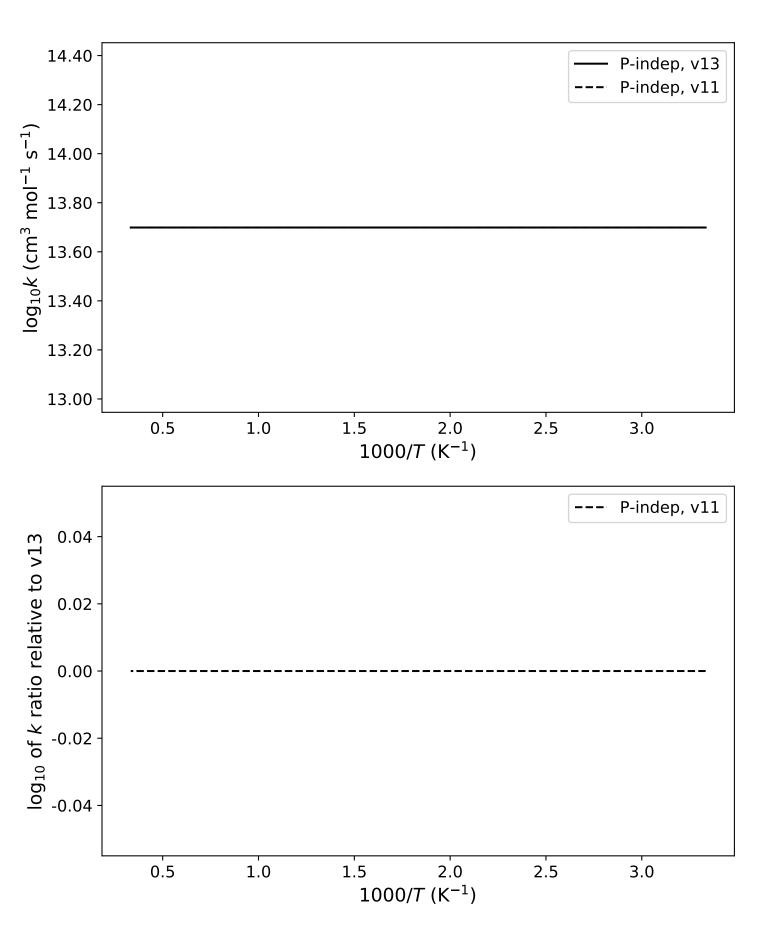
C2H2+CH2CHCCH2=H+C6H6



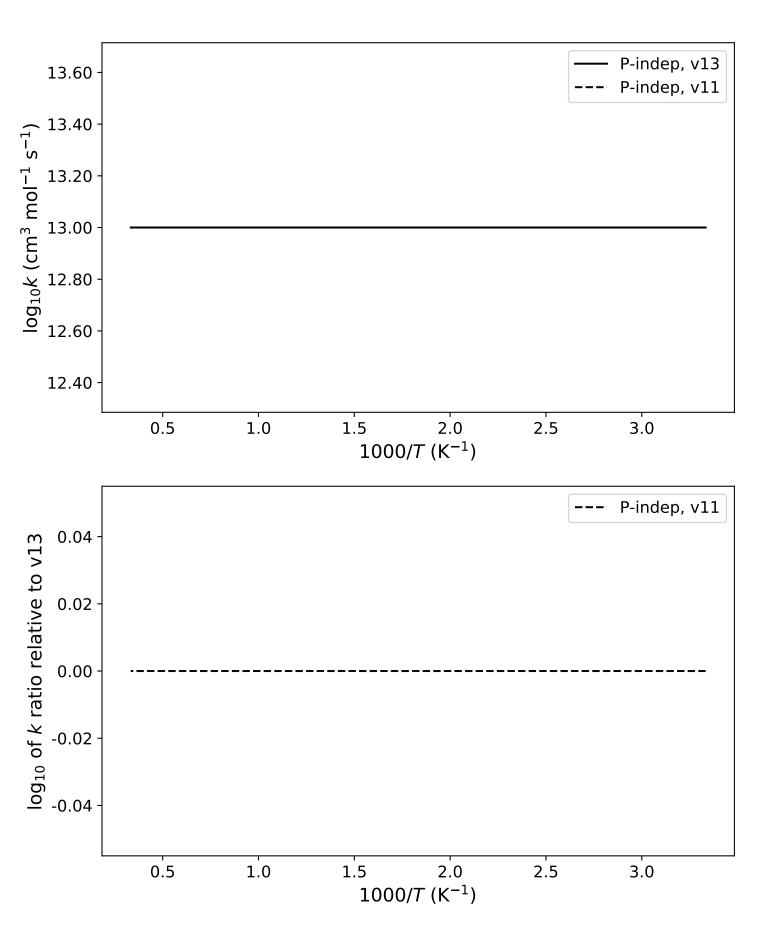
C3H8+CH3=CH3CH2CH2+CH4



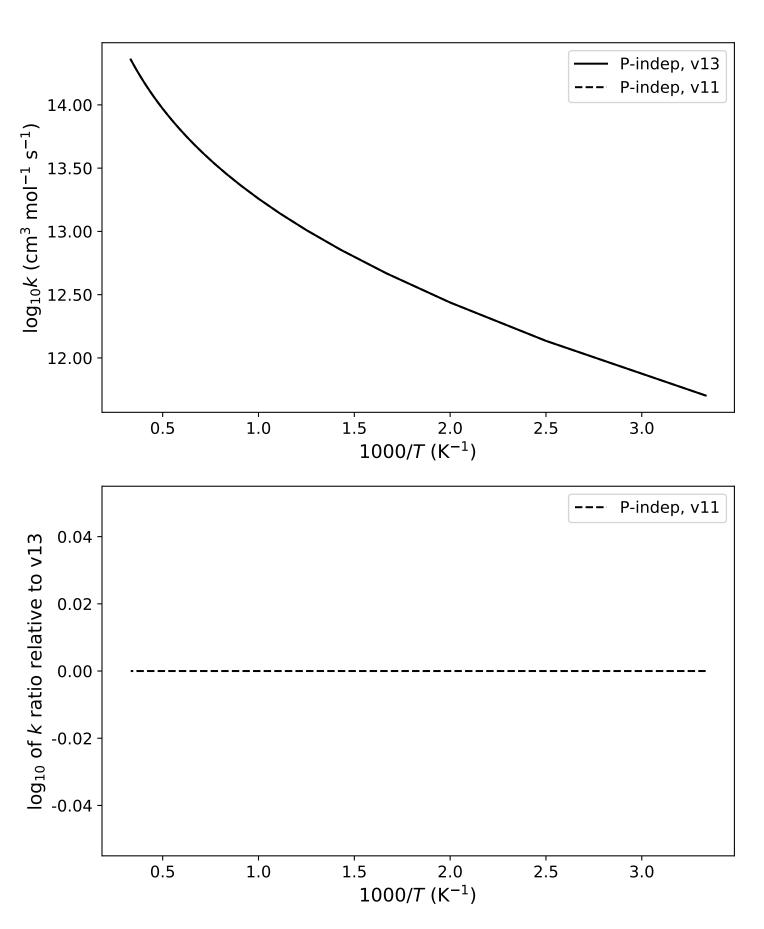
CH+HCCO=C2H2+CO



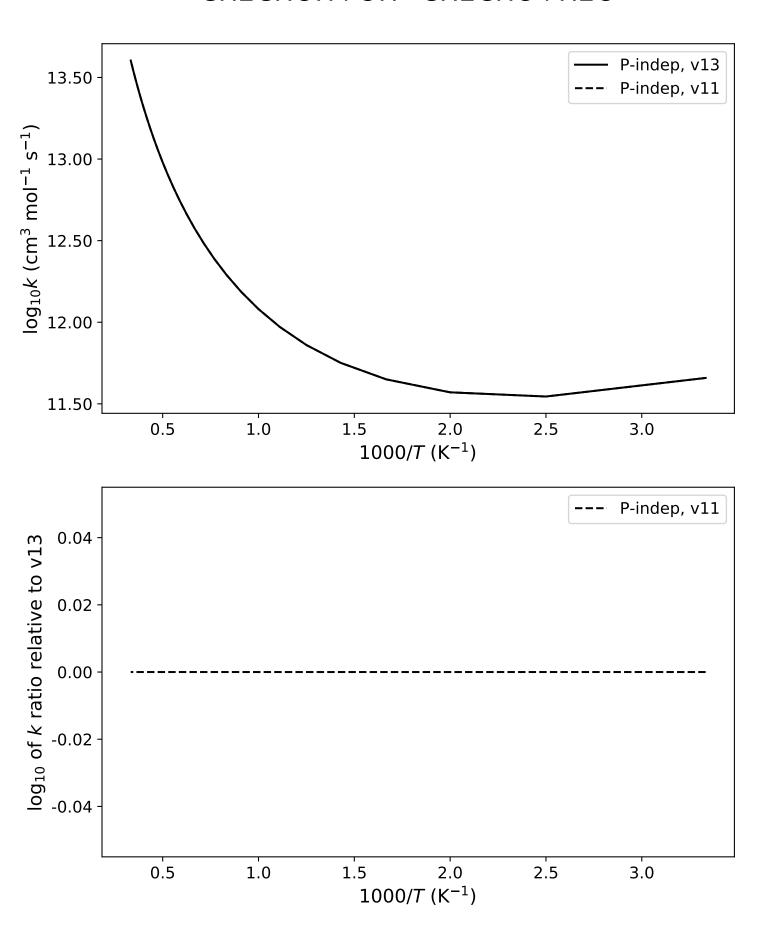
CH2CCH2+C2H=C2H2+CH2CCH



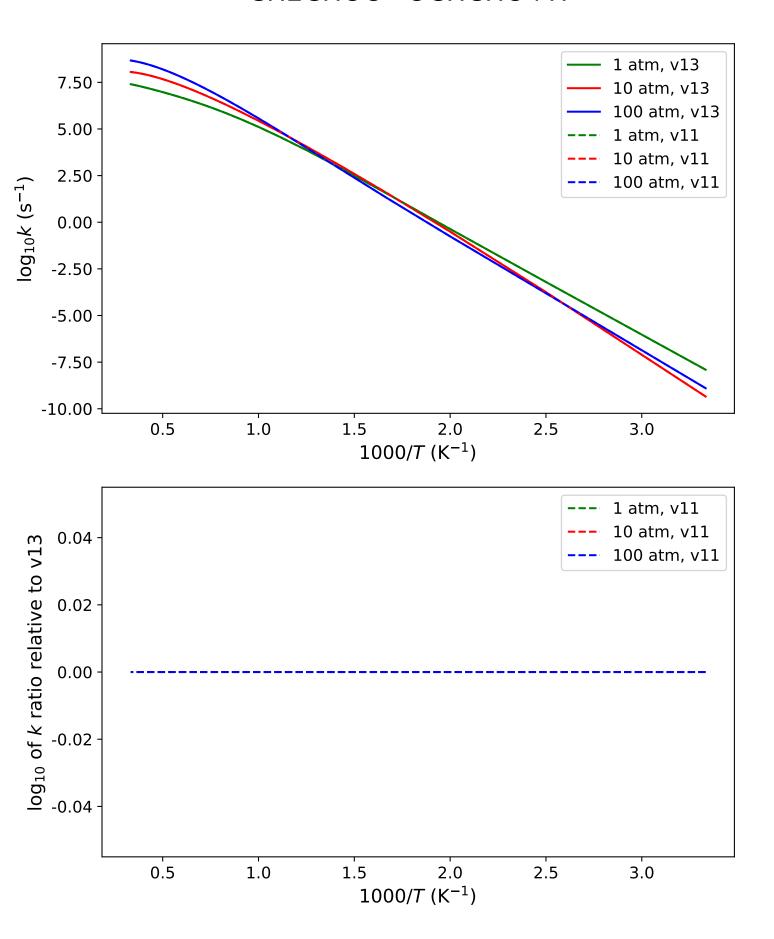
CHCOH+H=HCCO+H2



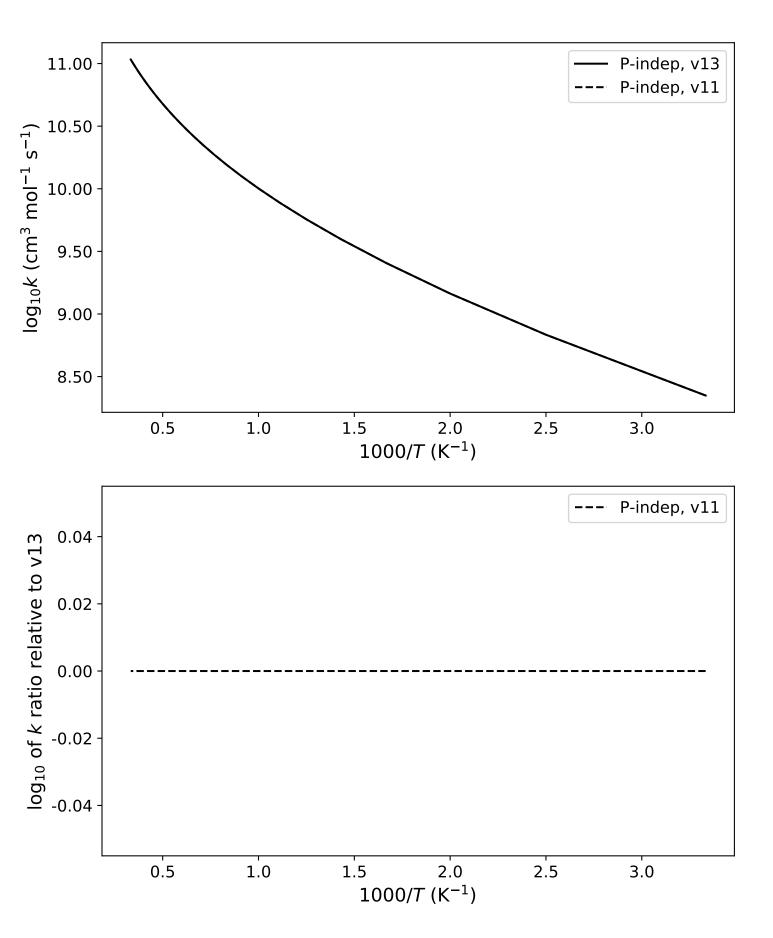
CH2CHOH+OH=CH2CHO+H2O



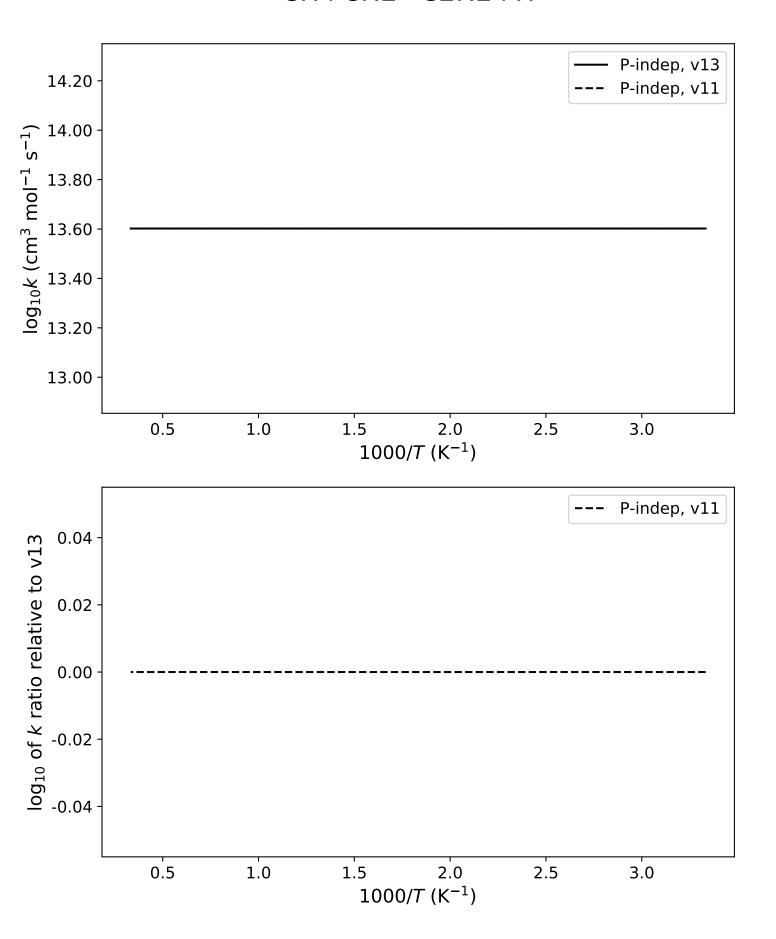
CH2CHOO=OCHCHO+H



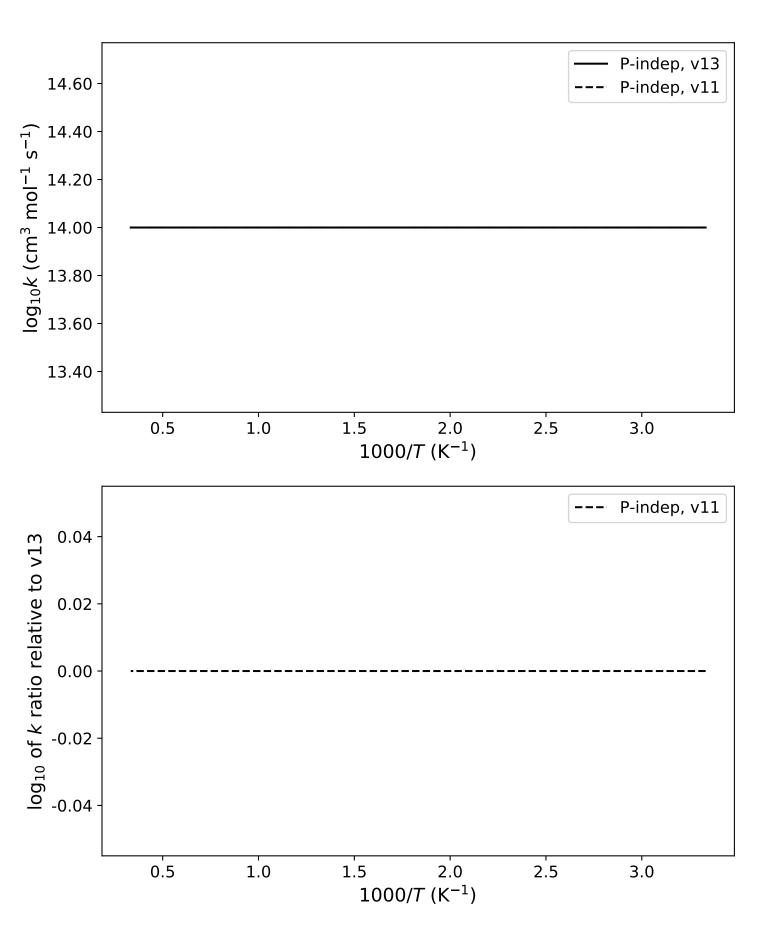
CH3CCCH2+O2=CH3CO+CH2CO



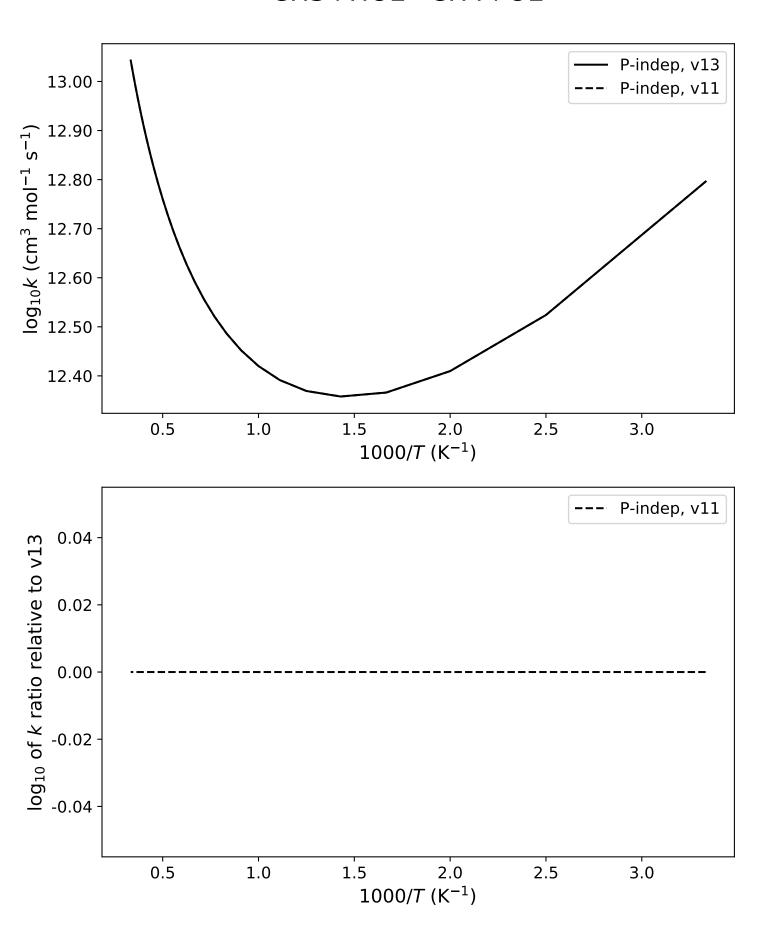
CH+CH2=C2H2+H



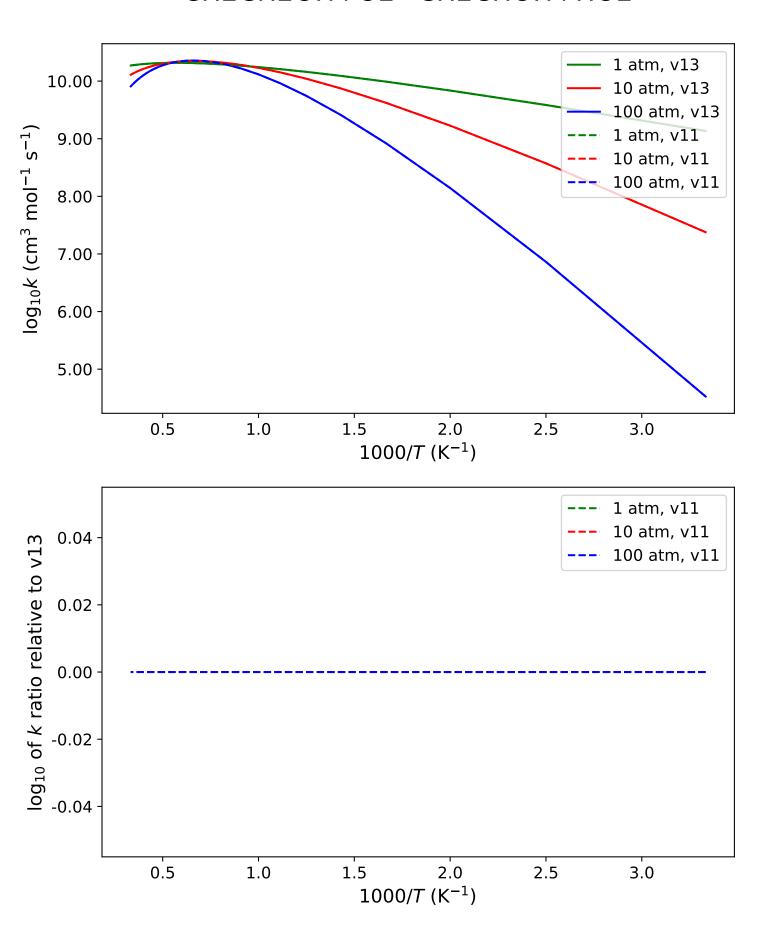
CH3CCH2+O=CH2CO+CH3



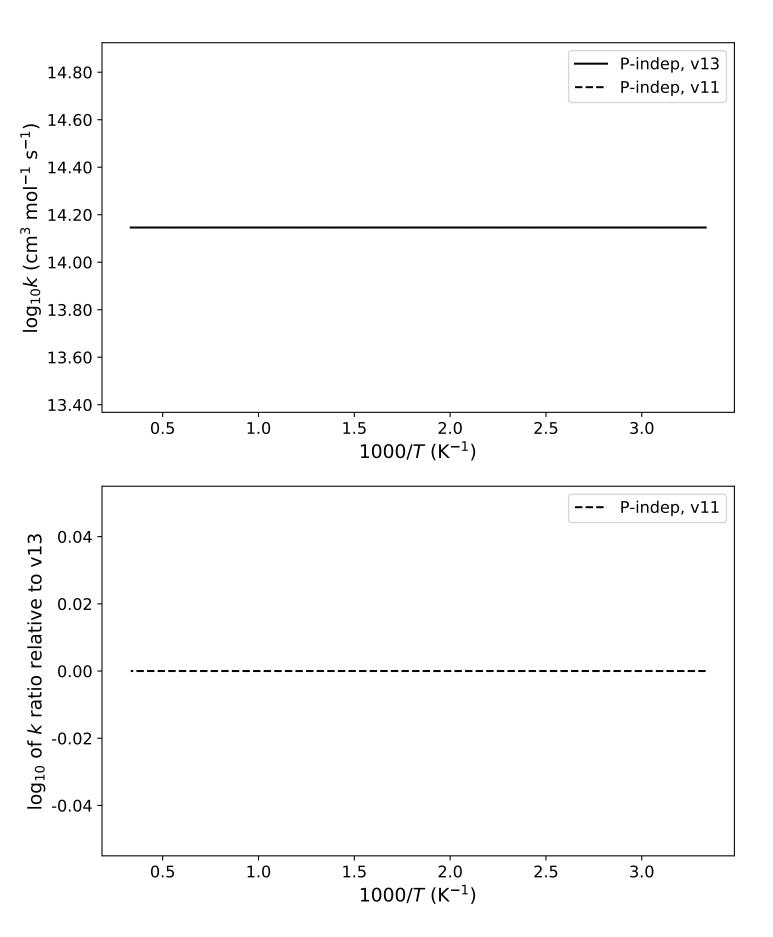
CH3+HO2=CH4+O2



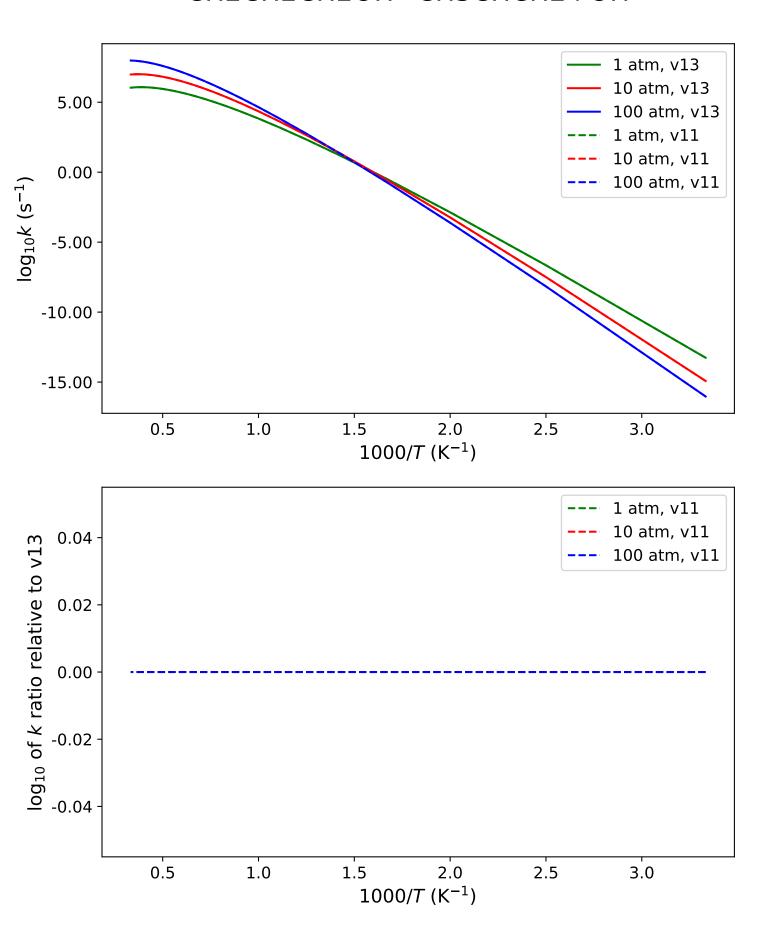
CH2CH2OH+O2=CH2CHOH+HO2



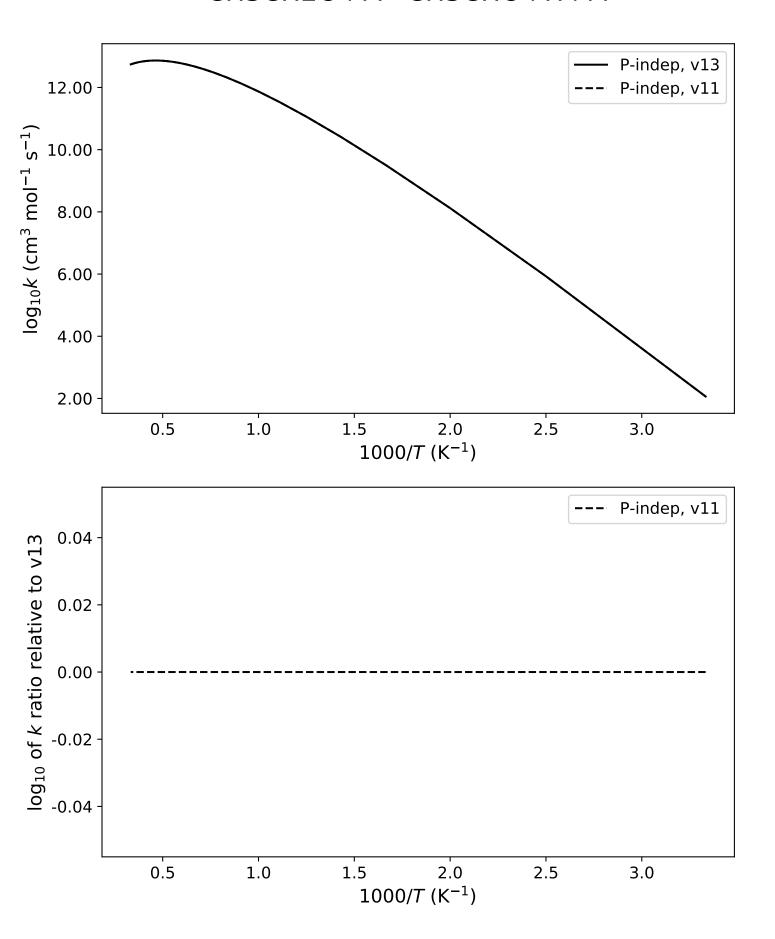
CH2CCH+O=CH2O+C2H



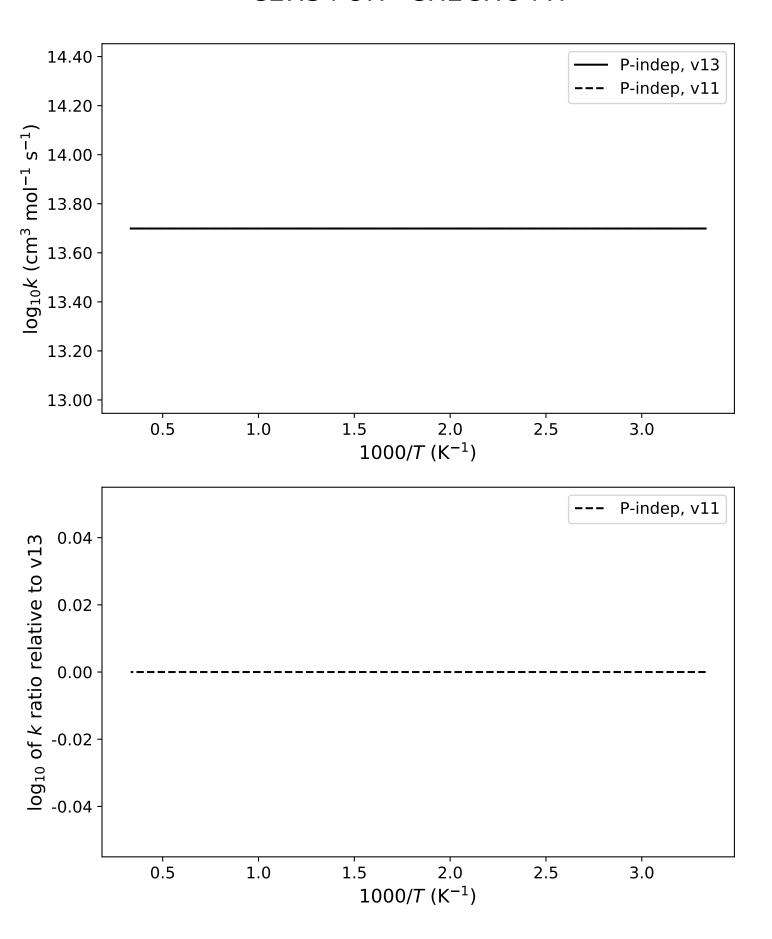
CH2CH2CH2OH=CH3CHCH2+OH



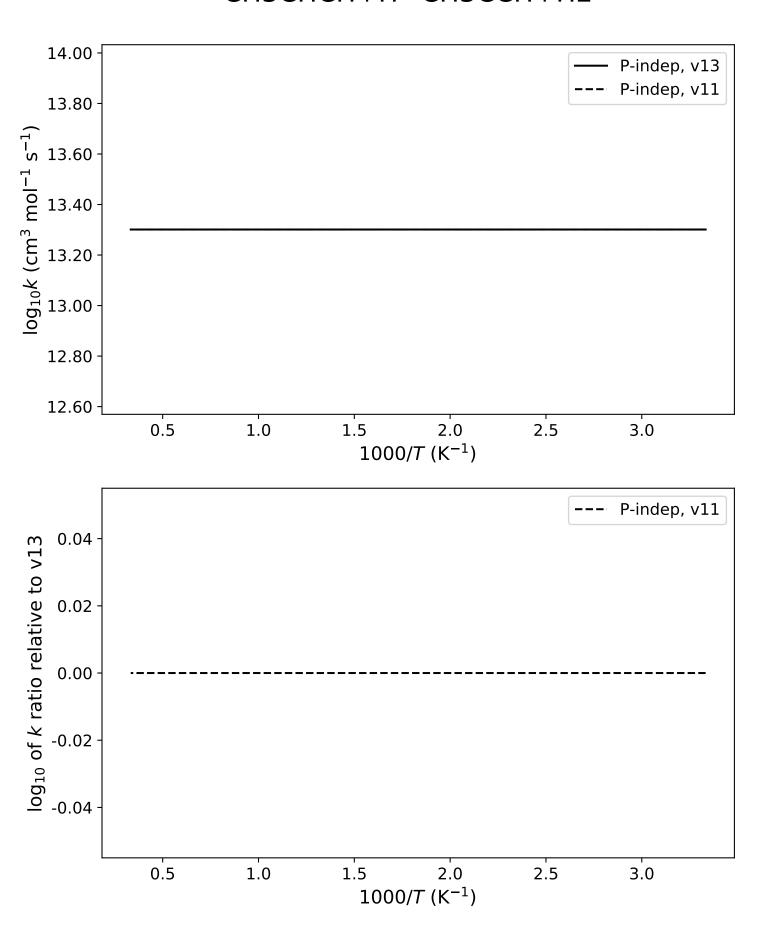
CH3CH2O+M=CH3CHO+H+M



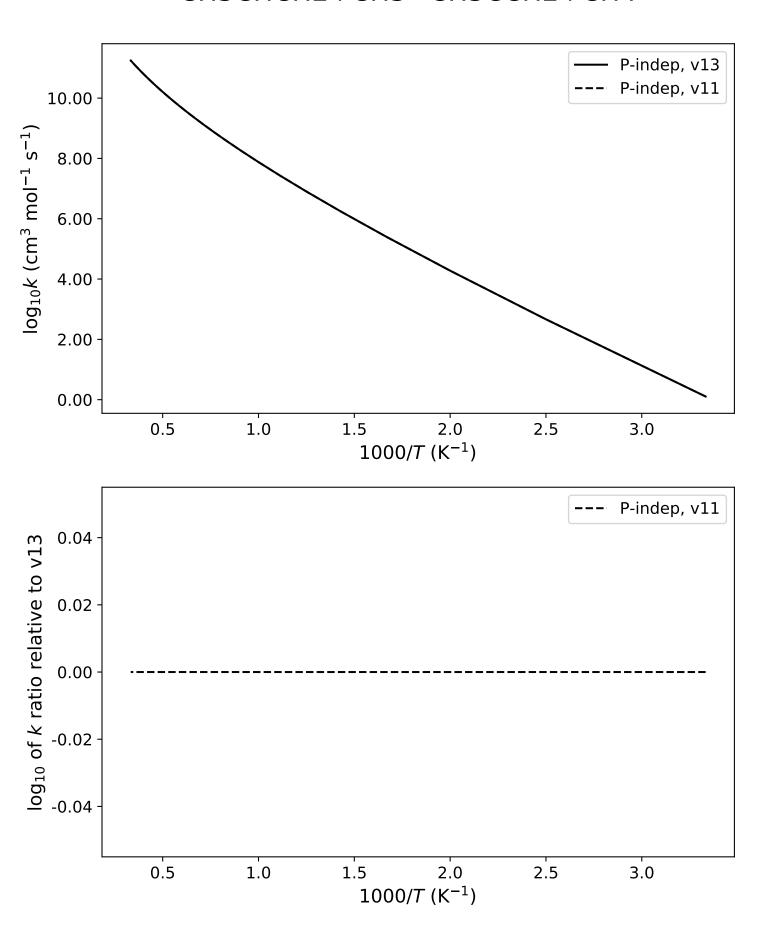
C2H3+OH=CH2CHO+H



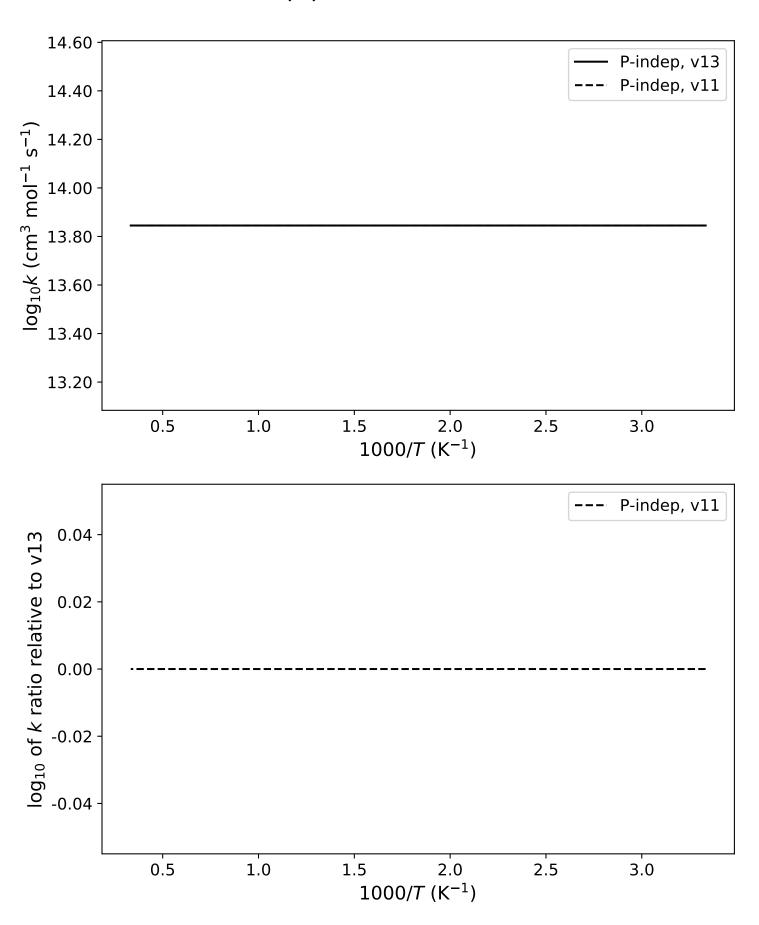
CH3CHCH+H=CH3CCH+H2



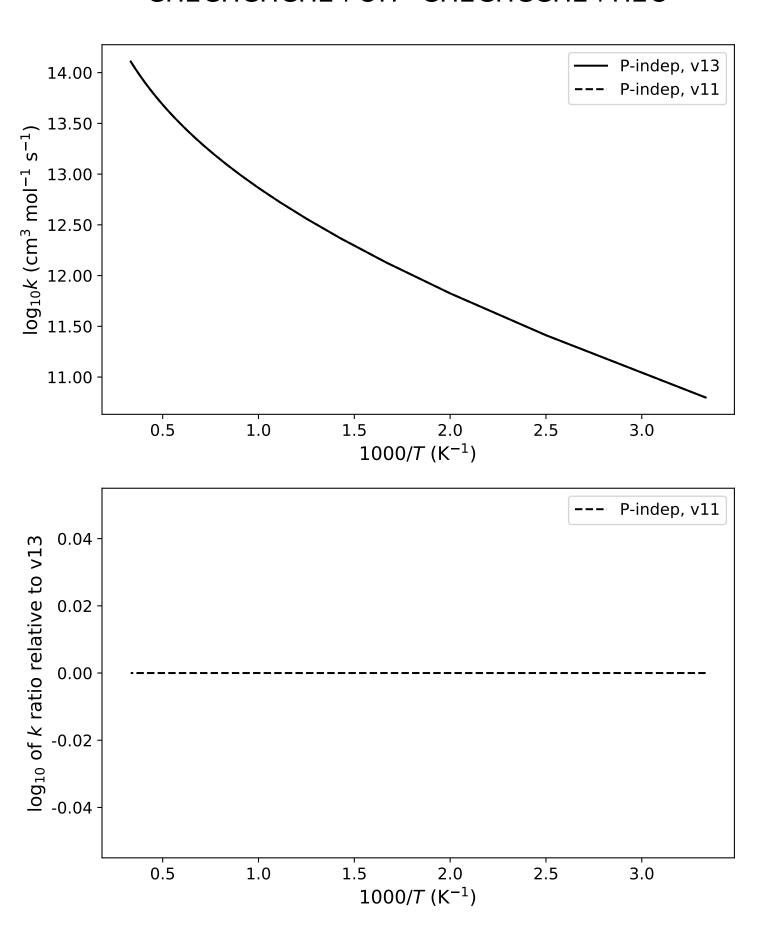
CH3CHCH2+CH3=CH3CCH2+CH4



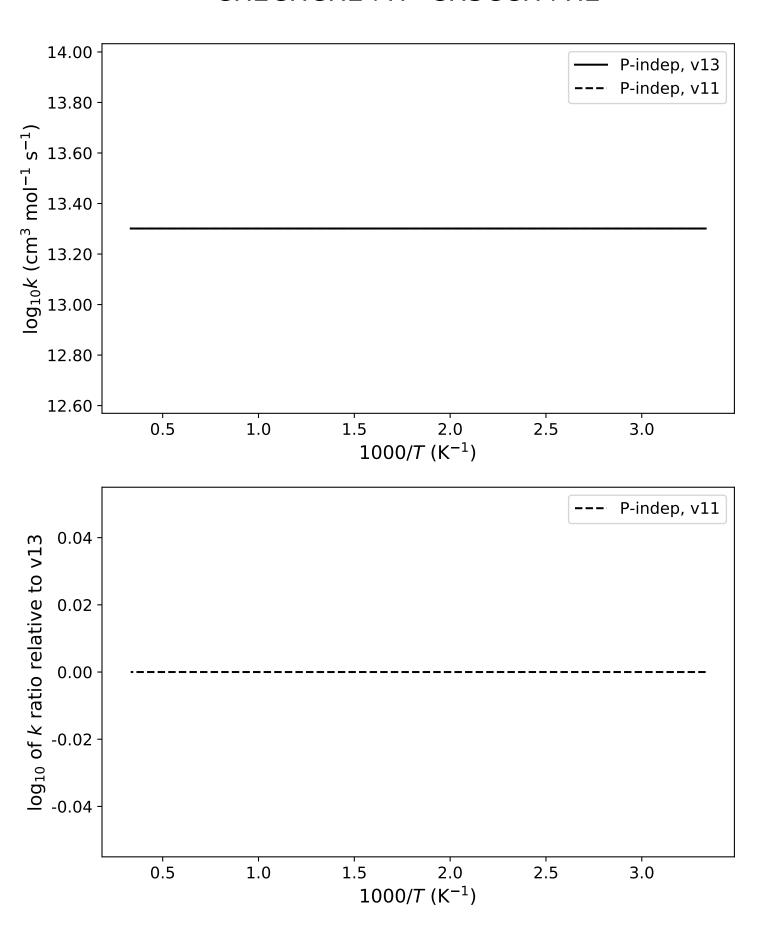
CH2(S)+C6H6=CH2+C6H6



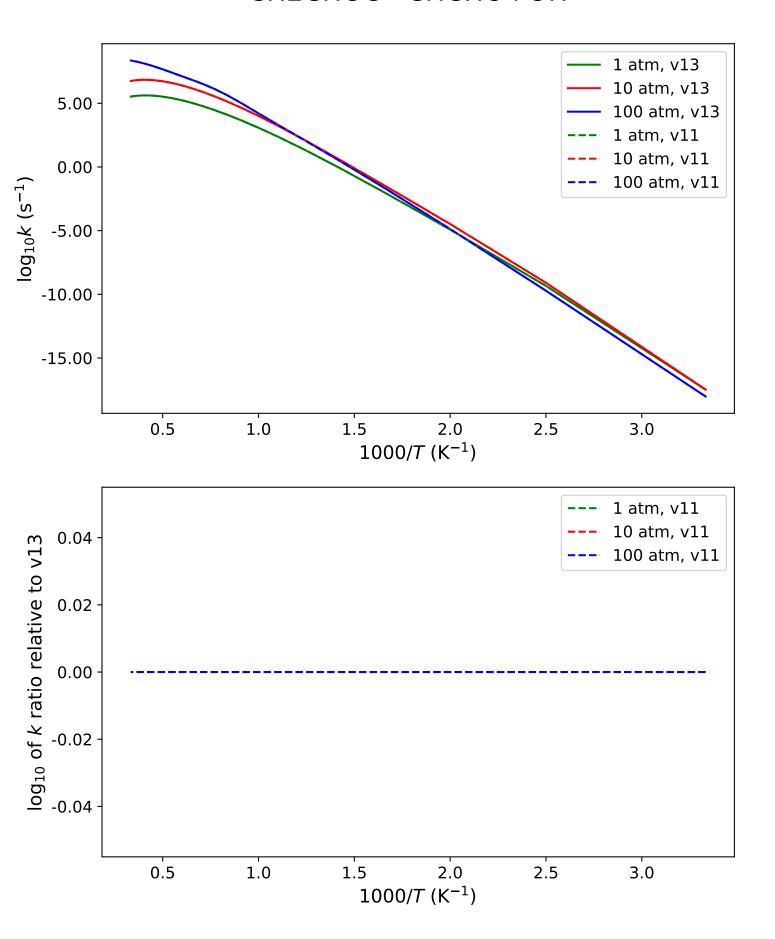
CH2CHCH2+OH=CH2CHCCH2+H2O



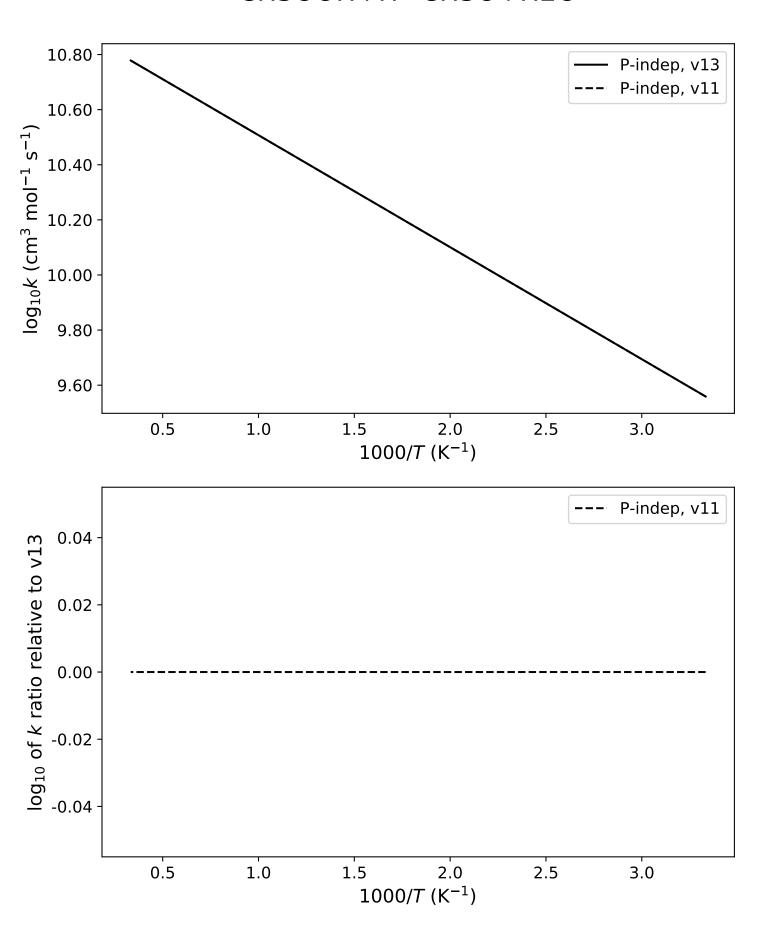
CH2CHCH2+H=CH3CCH+H2



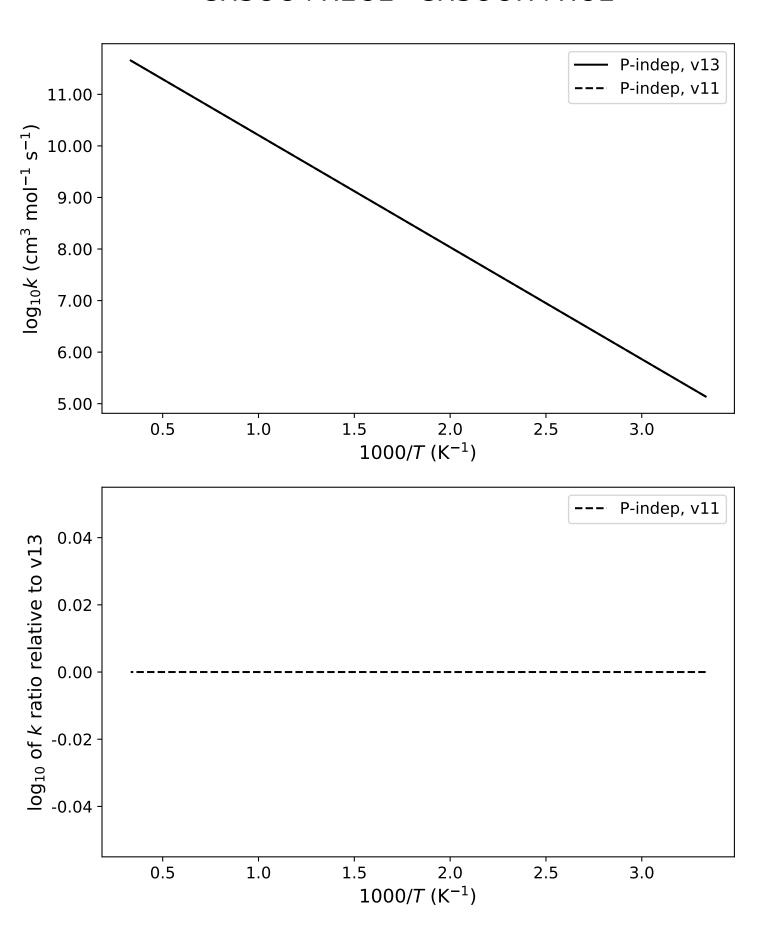
CH2CHOO=CHCHO+OH



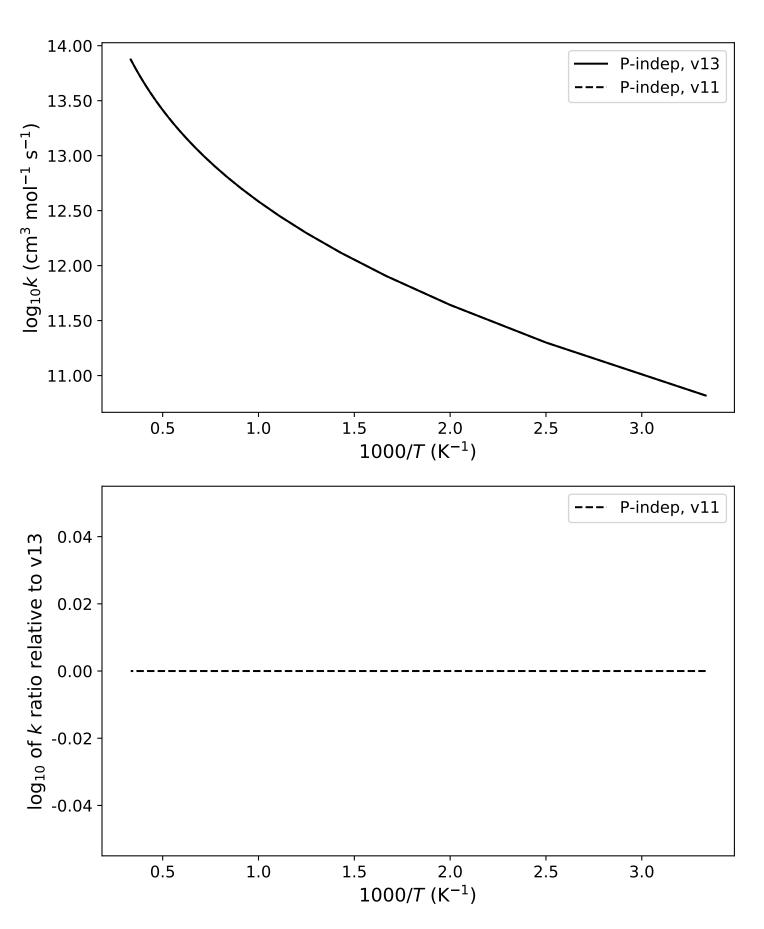
CH3OOH+H=CH3O+H2O



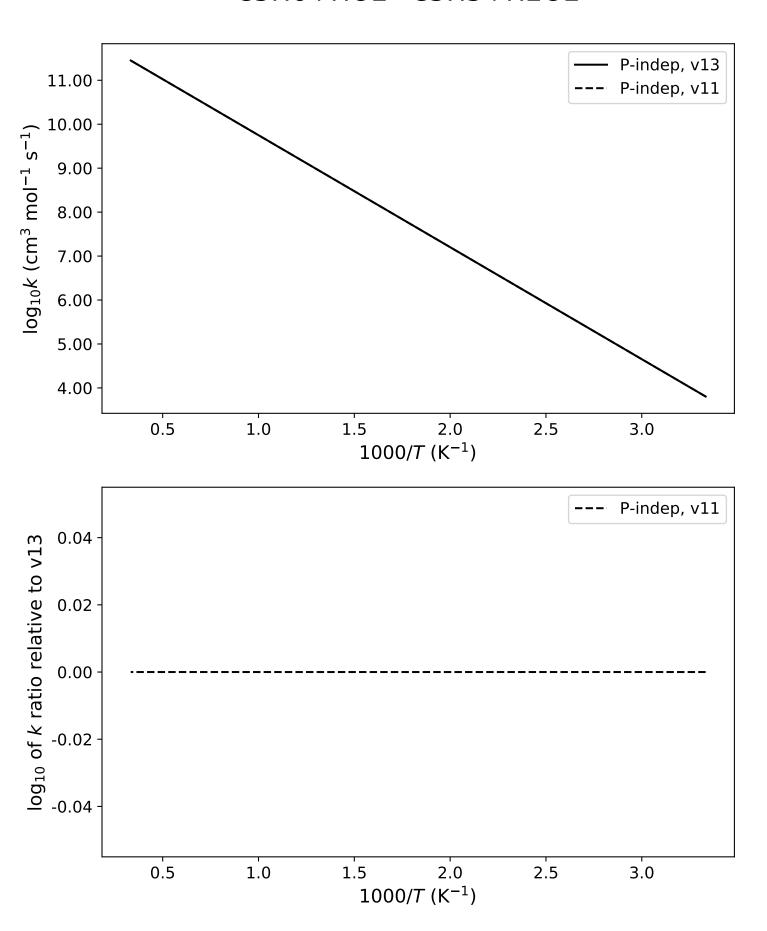
CH3OO+H2O2=CH3OOH+HO2



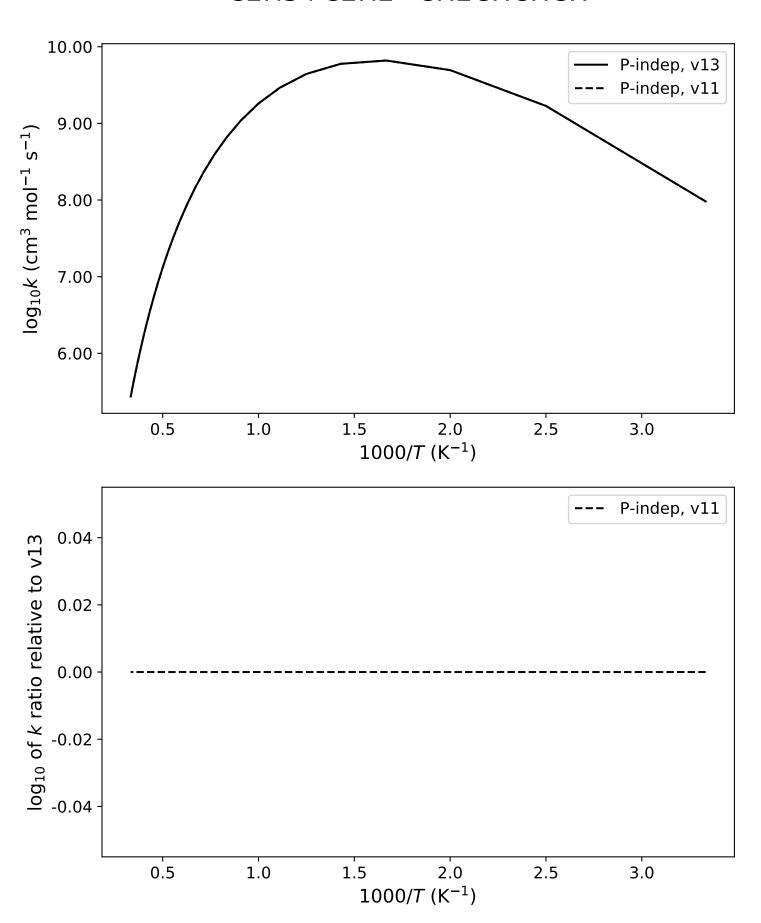
C2+H2=C2H+H



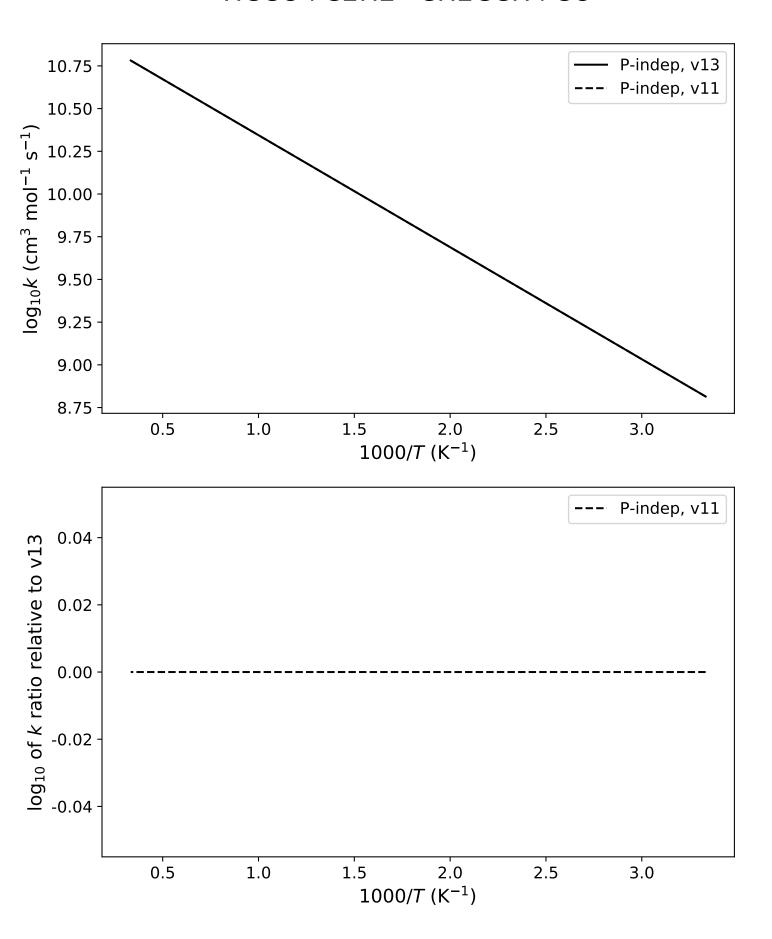
C5H6+HO2=C5H5+H2O2



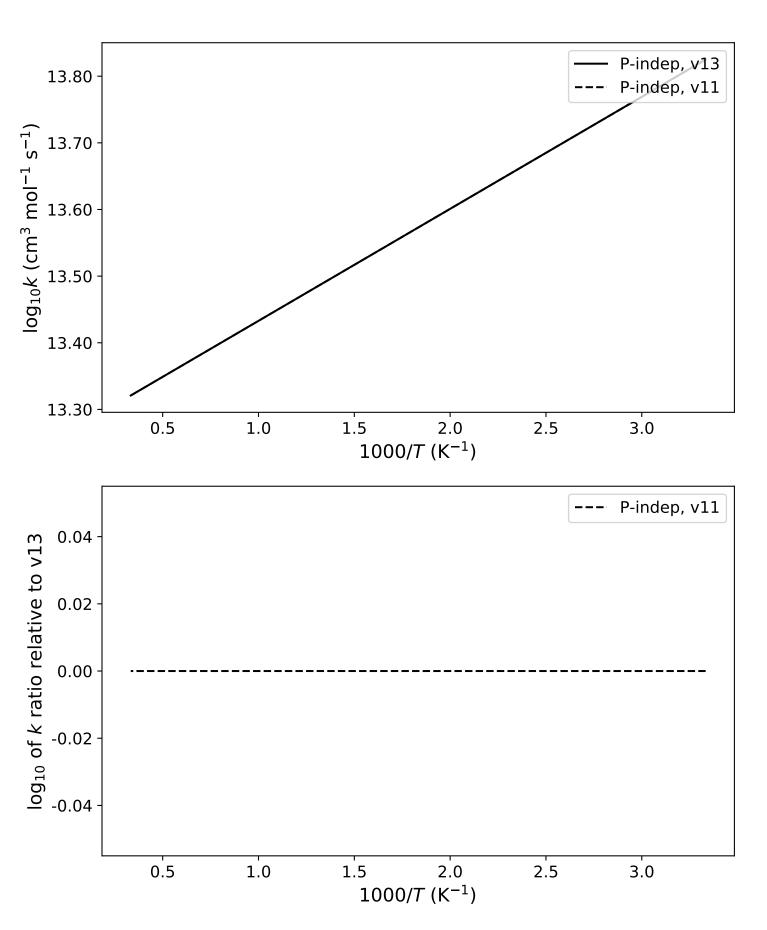
C2H3+C2H2=CH2CHCHCH



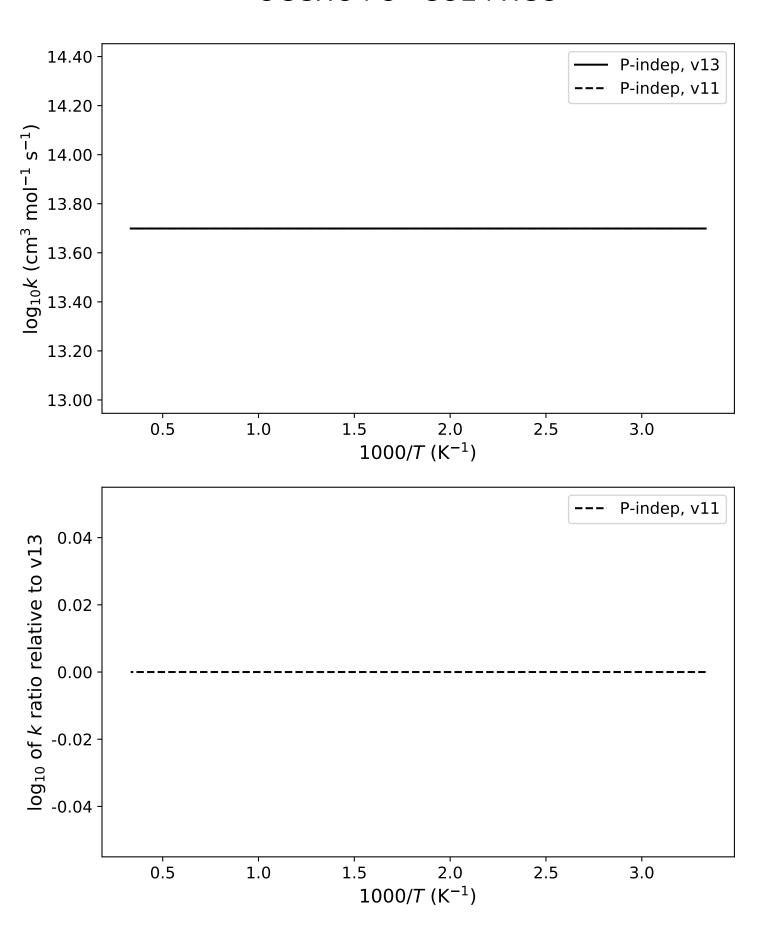
HCCO+C2H2=CH2CCH+CO



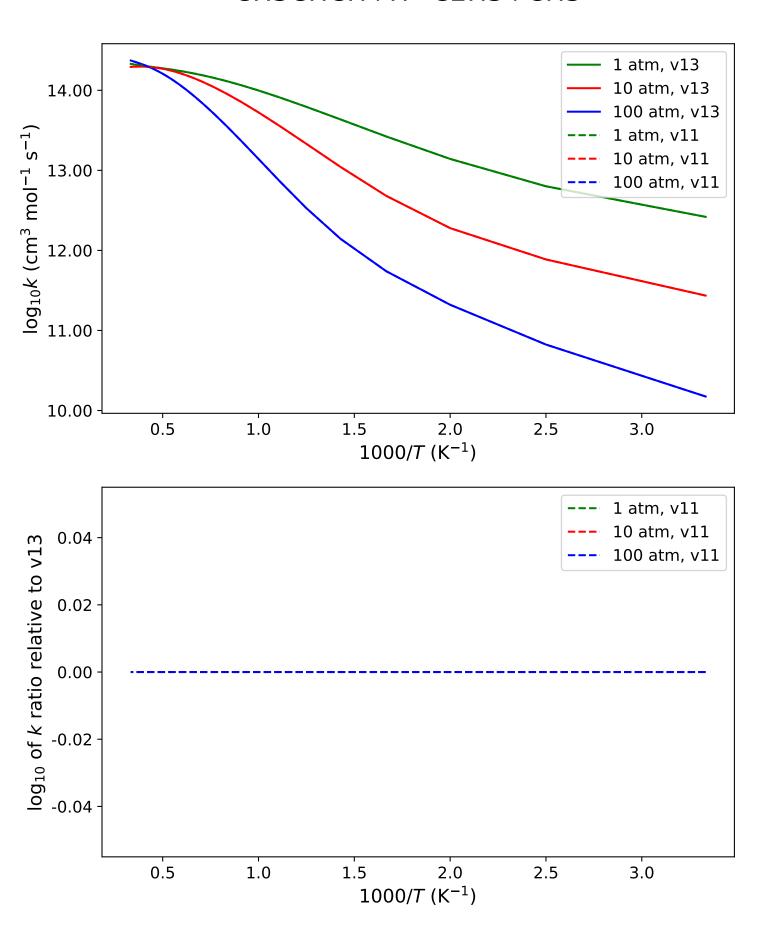
CH3CH2CH2+CH3=C2H5+C2H5



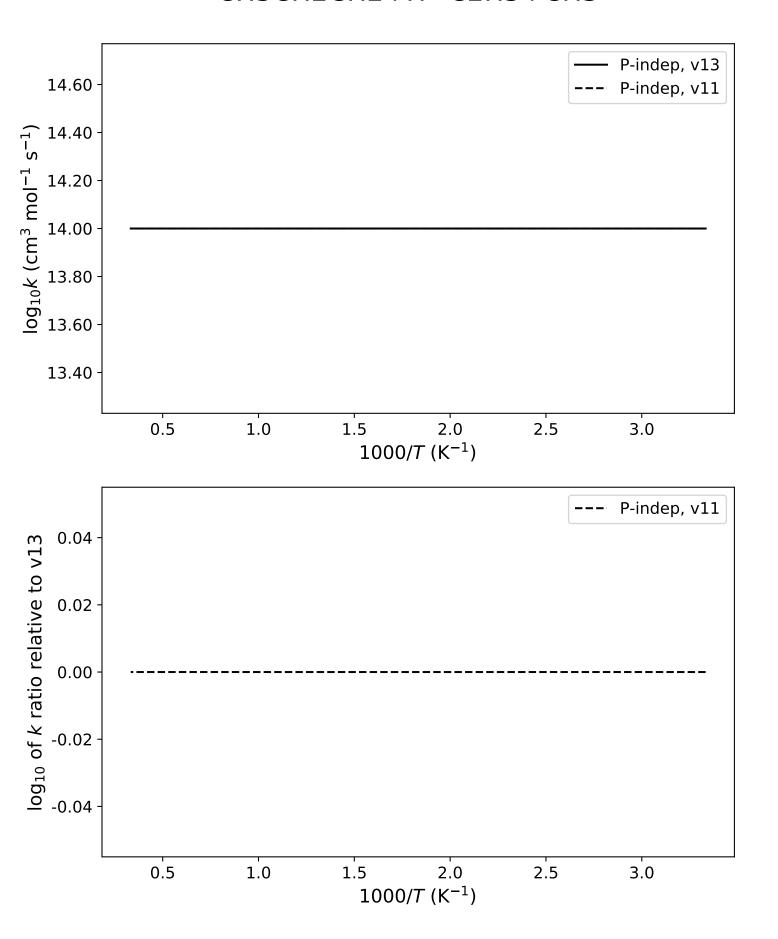
OCCHO+O=CO2+HCO



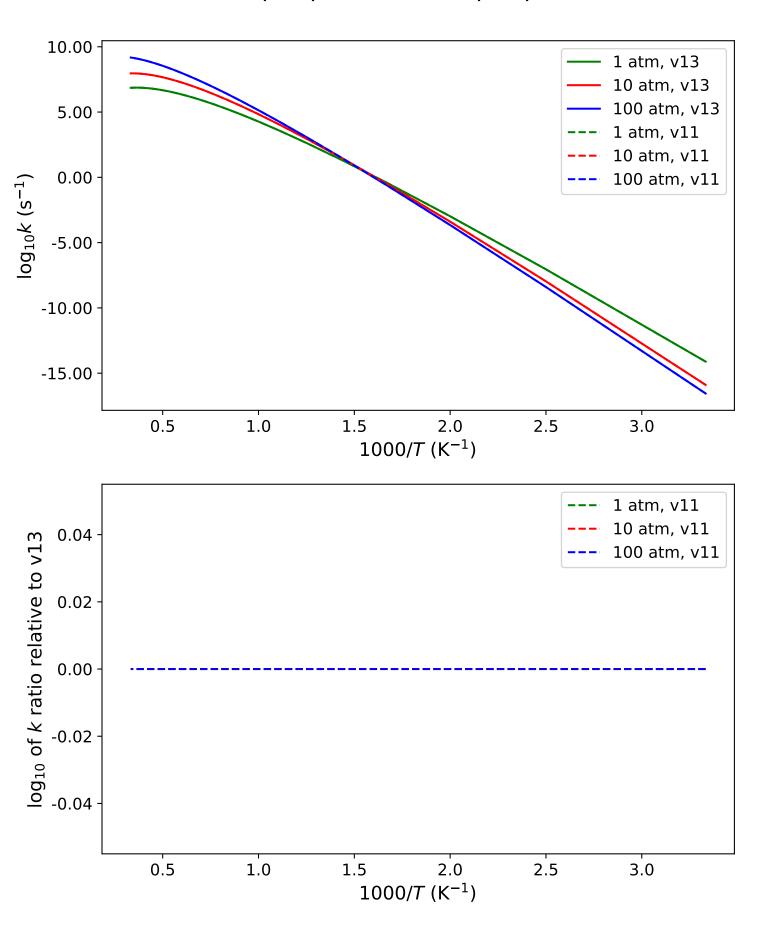
CH3CHCH+H=C2H3+CH3



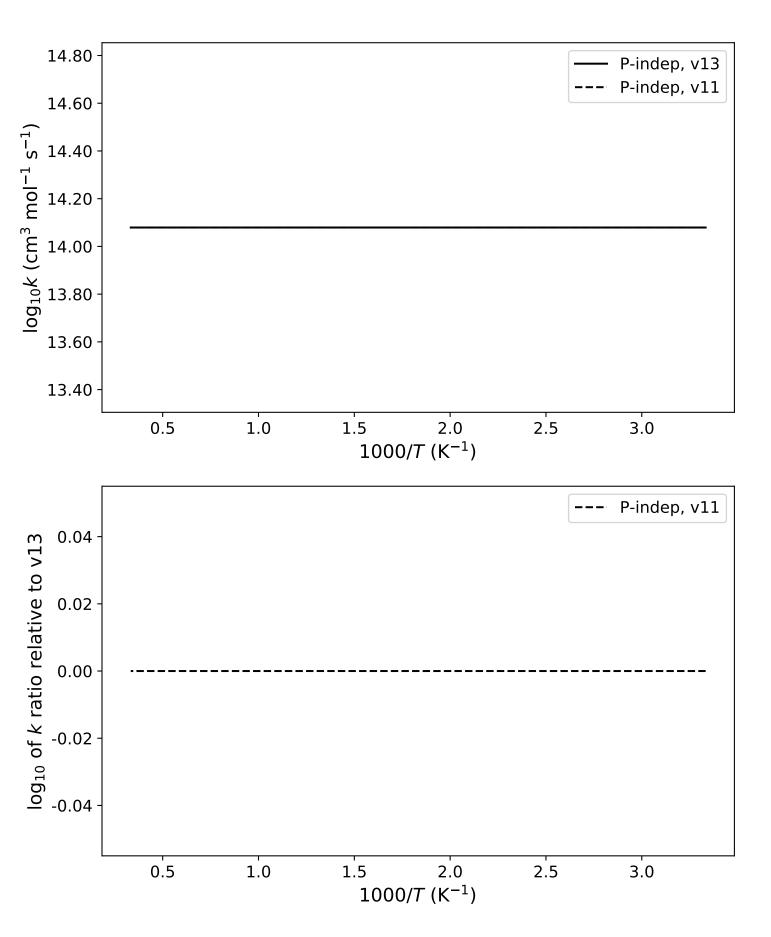
CH3CH2CH2+H=C2H5+CH3



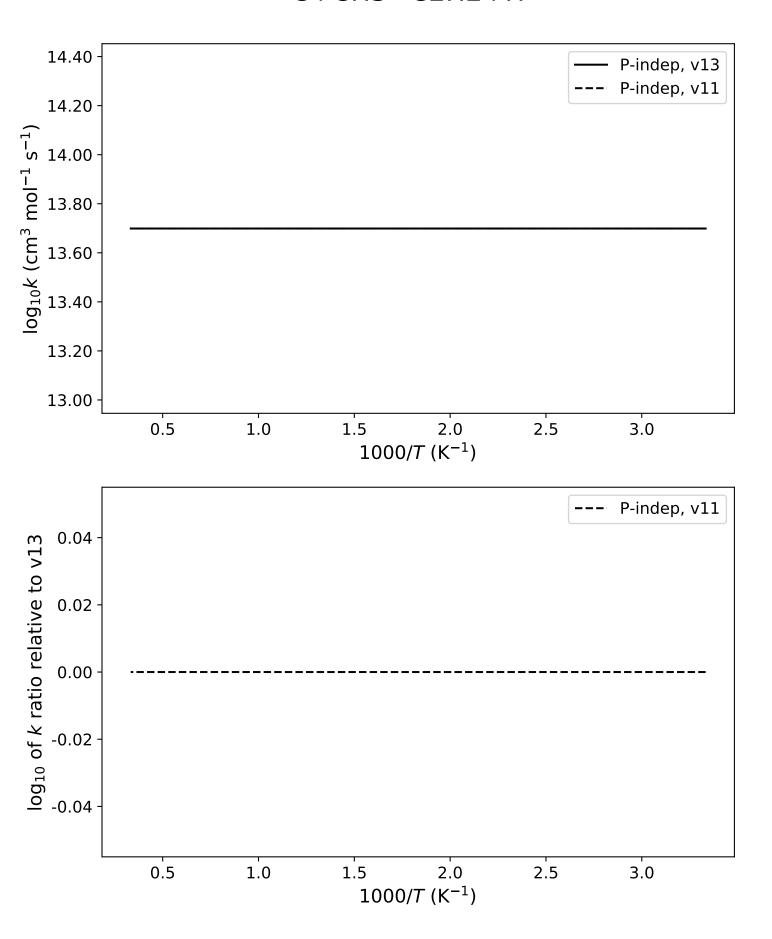
CH3C(OH)CH3=CH3C(OH)CH2+H



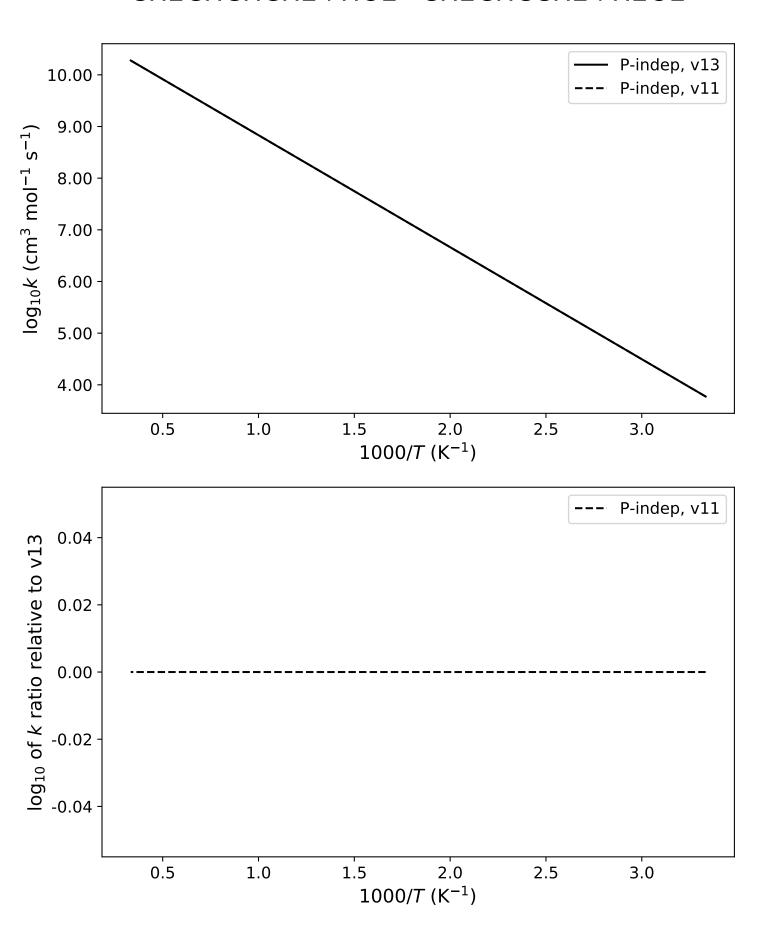
CH+H=C+H2



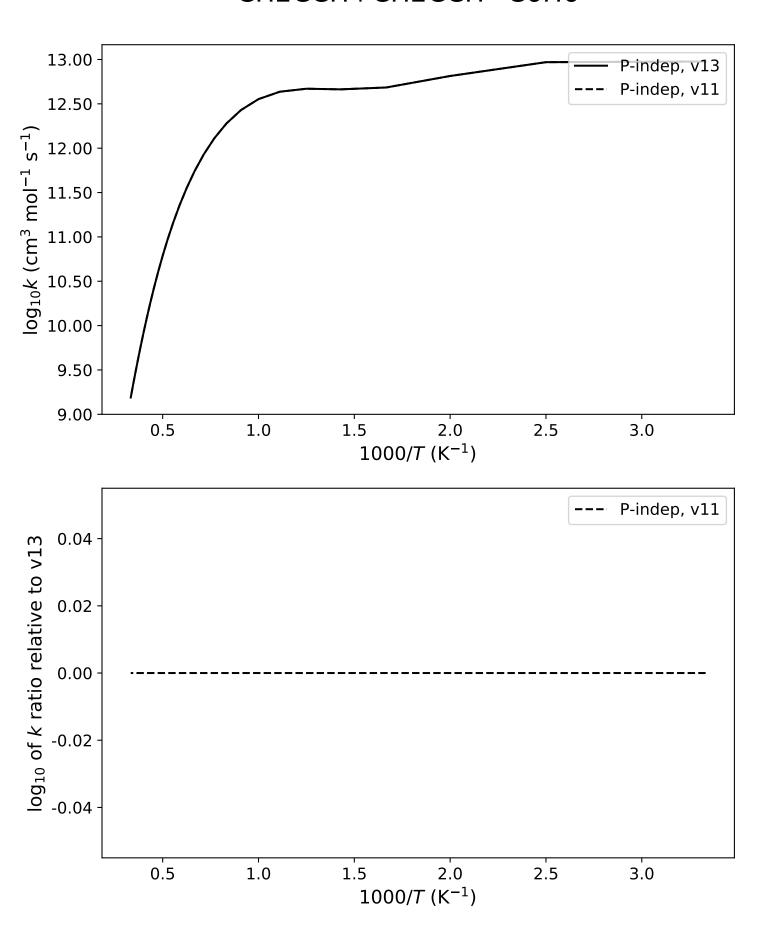
C+CH3=C2H2+H



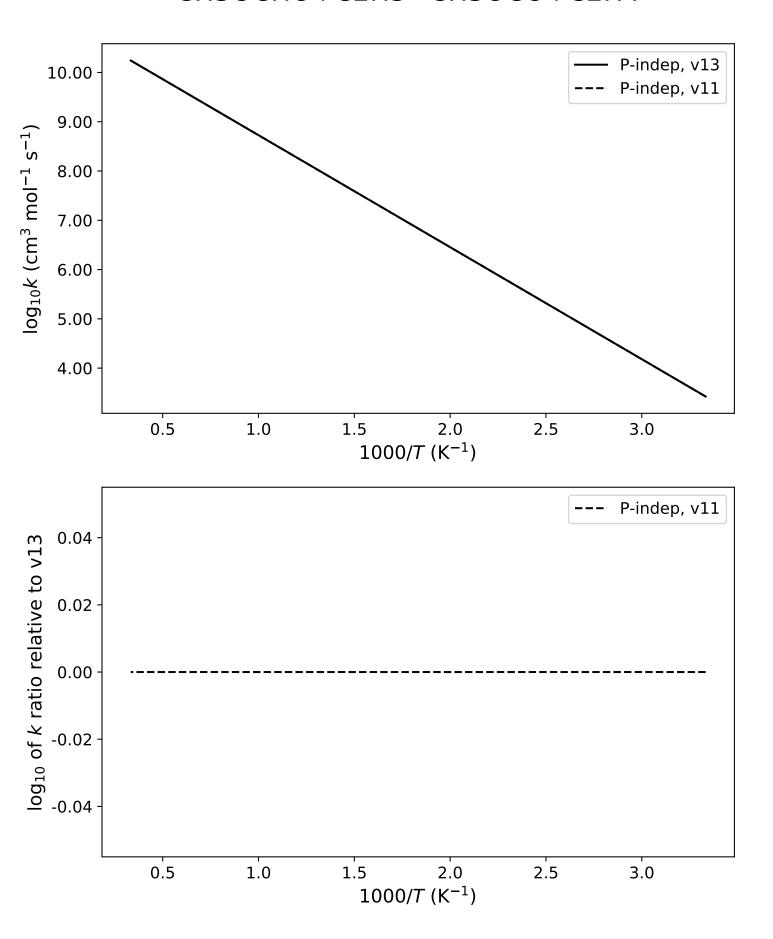
CH2CHCH2+H02=CH2CHCCH2+H2O2



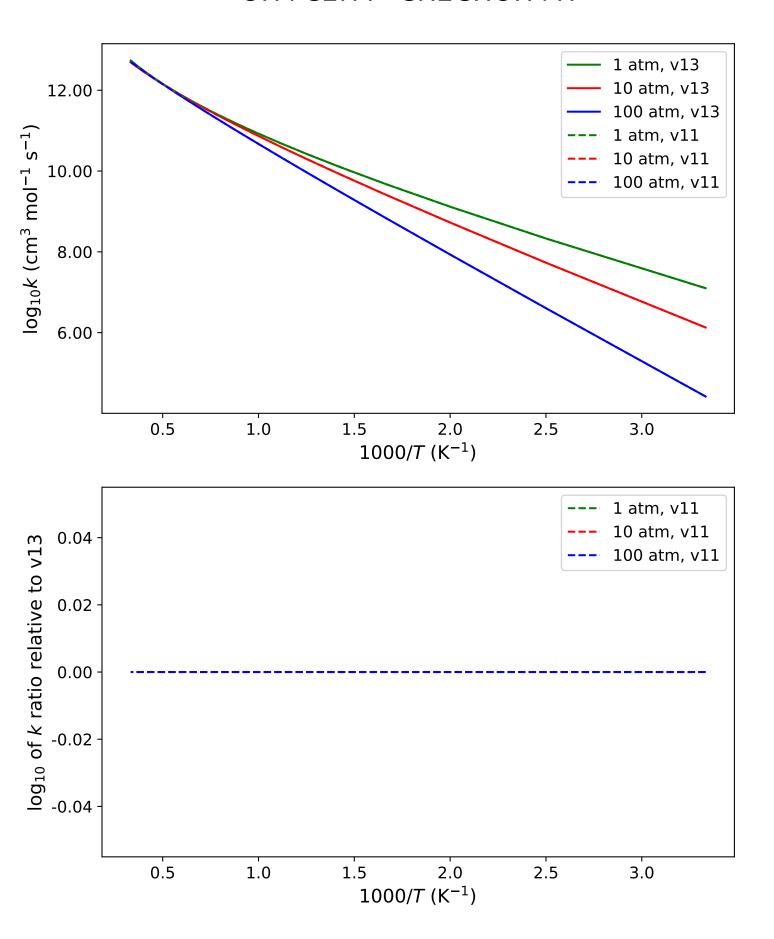
CH2CCH+CH2CCH=C6H6



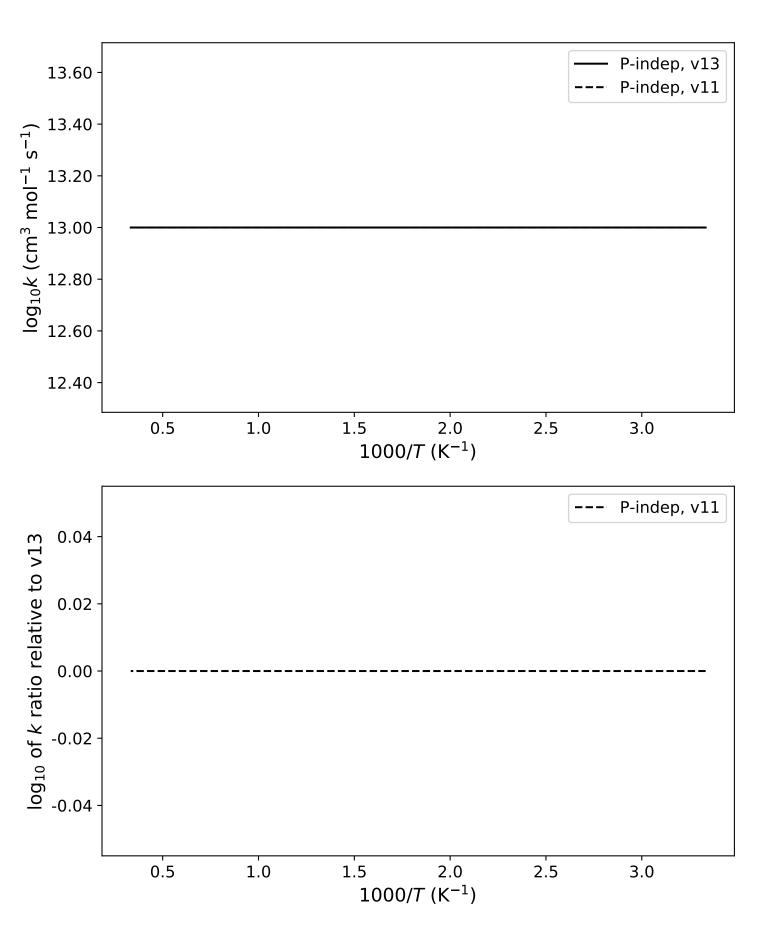
CH3OCHO+C2H3=CH3OCO+C2H4



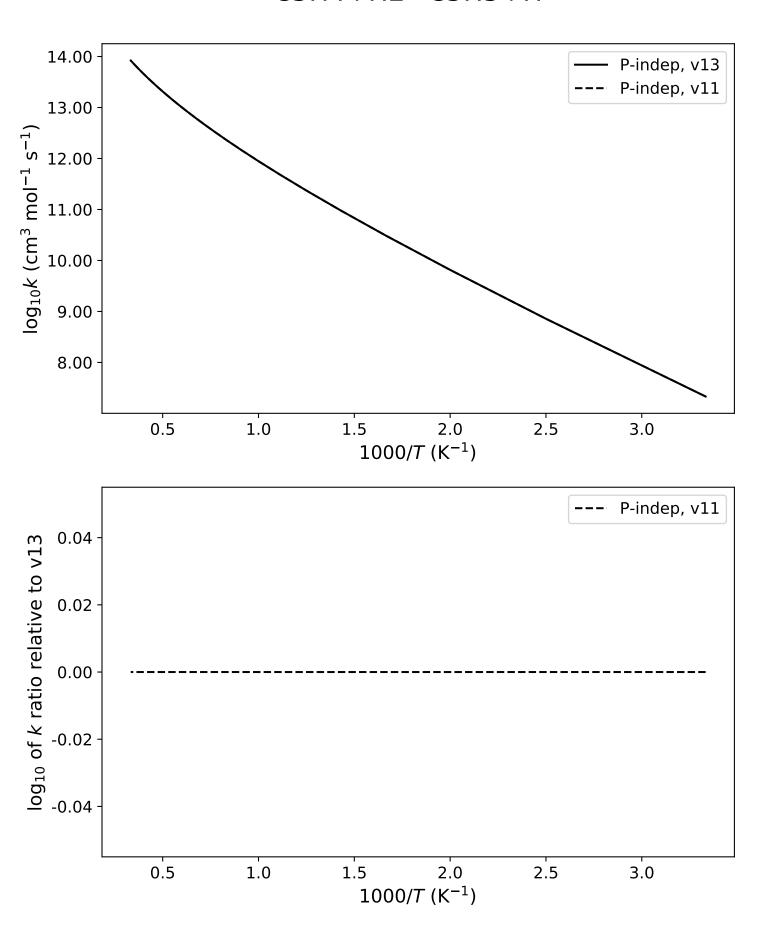
OH+C2H4=CH2CHOH+H



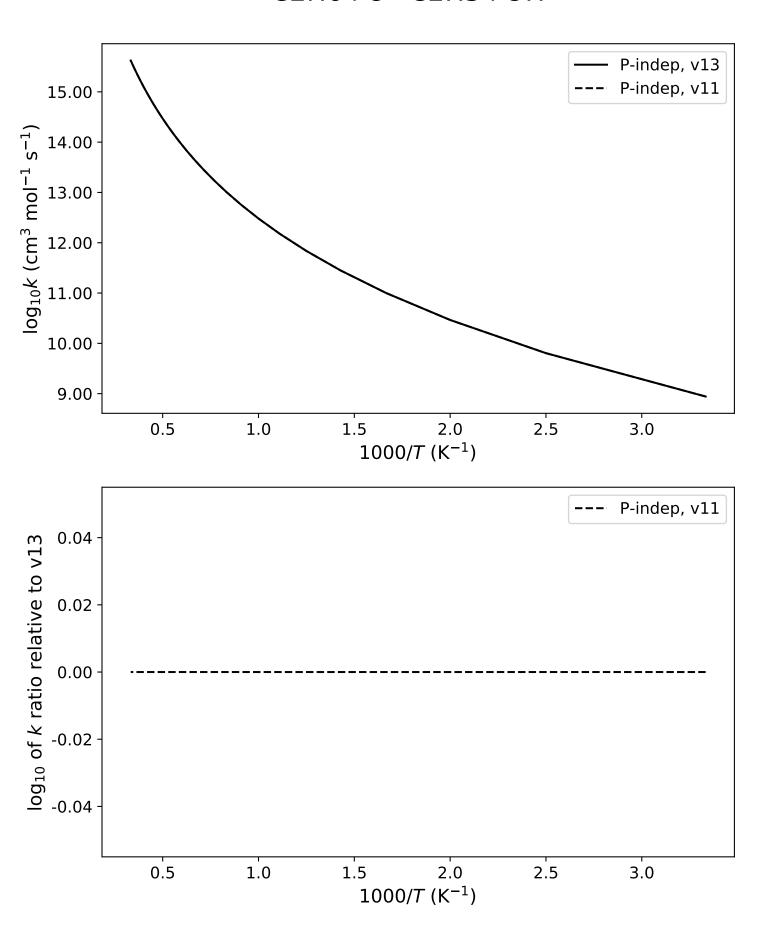
CH2CCH+HO2=CH2CCH2+O2



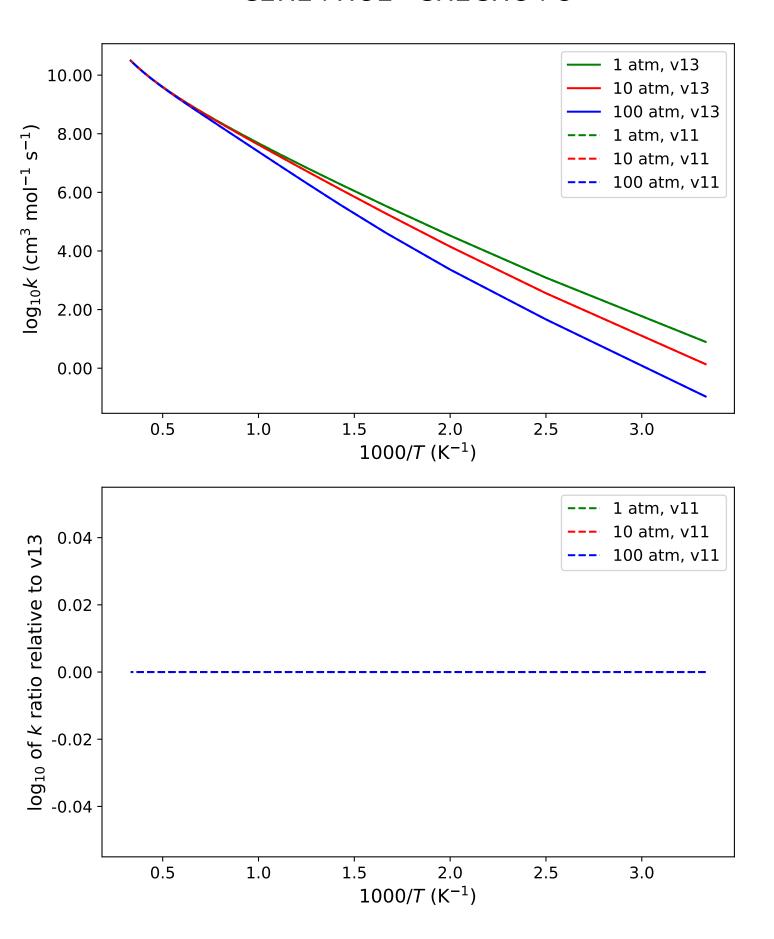
C5H4+H2=C5H5+H



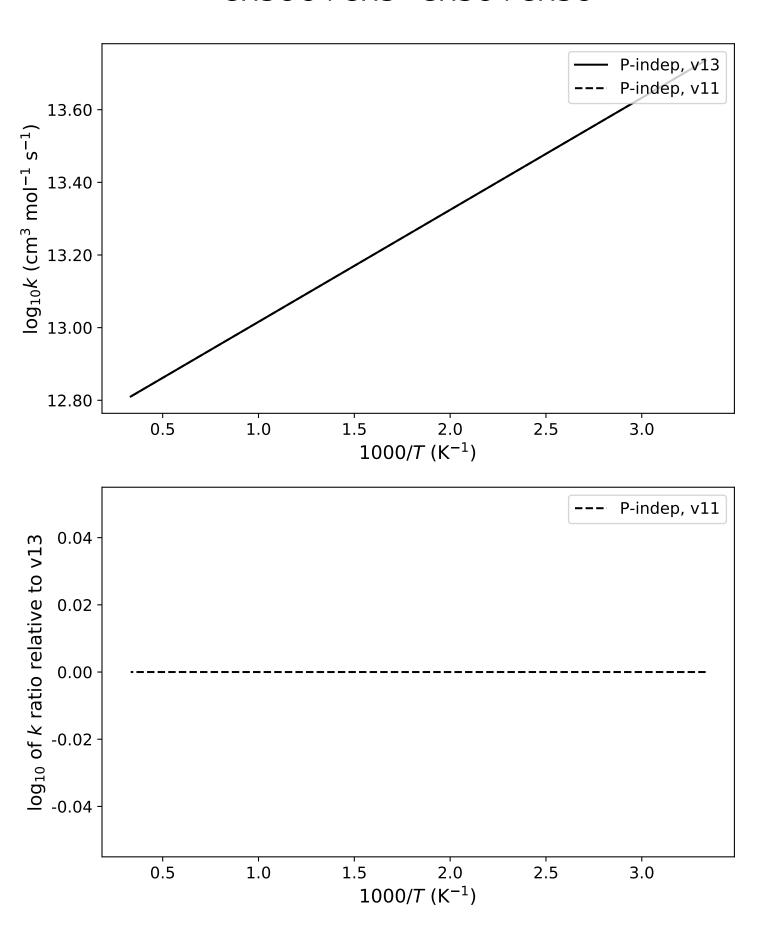
C2H6+O=C2H5+OH



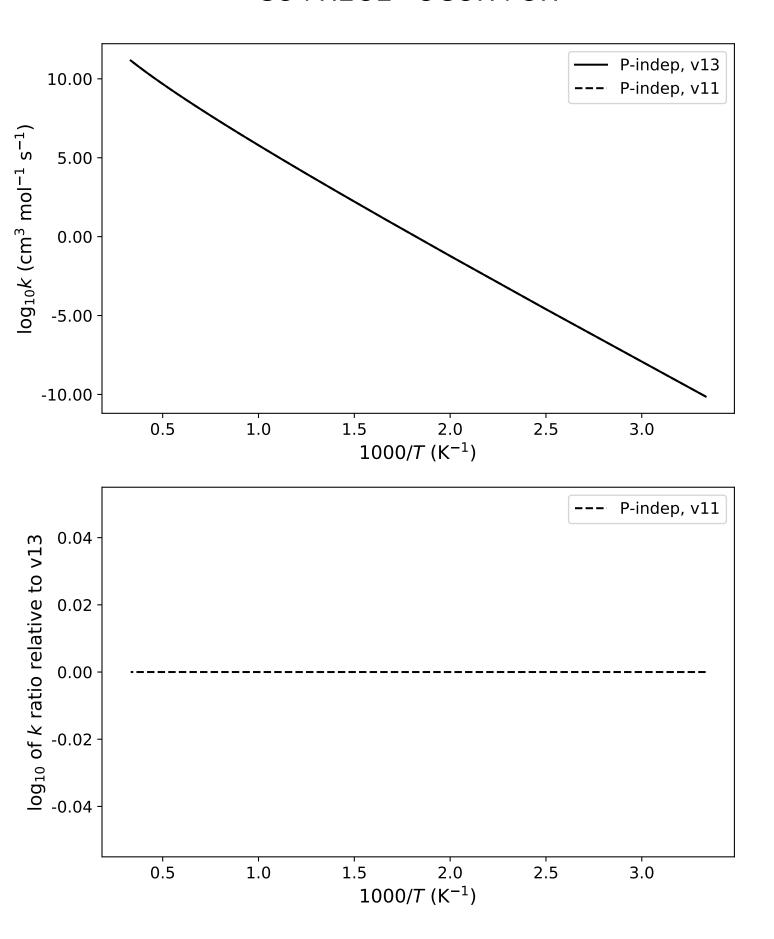
C2H2+HO2=CH2CHO+O



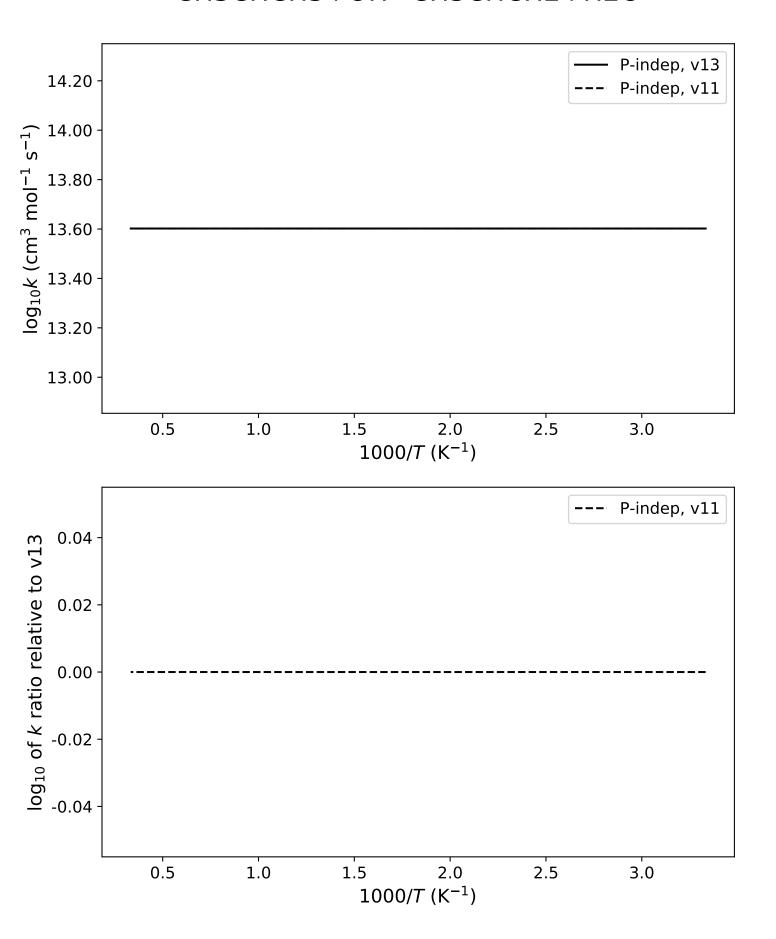
CH3OO+CH3=CH3O+CH3O



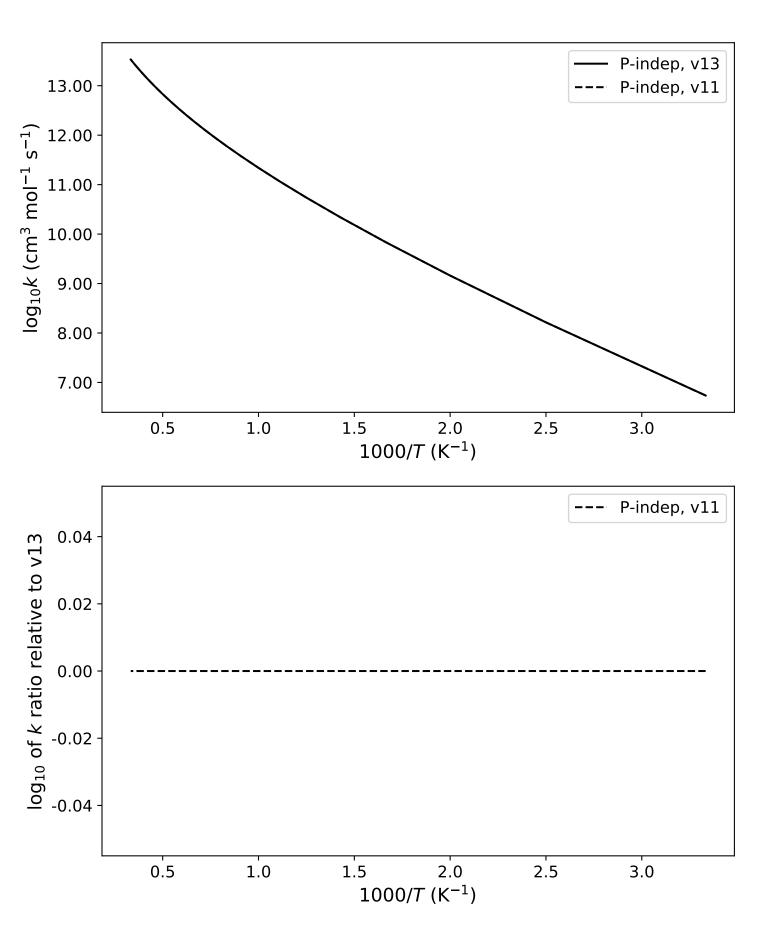
CO+H2O2=OCOH+OH



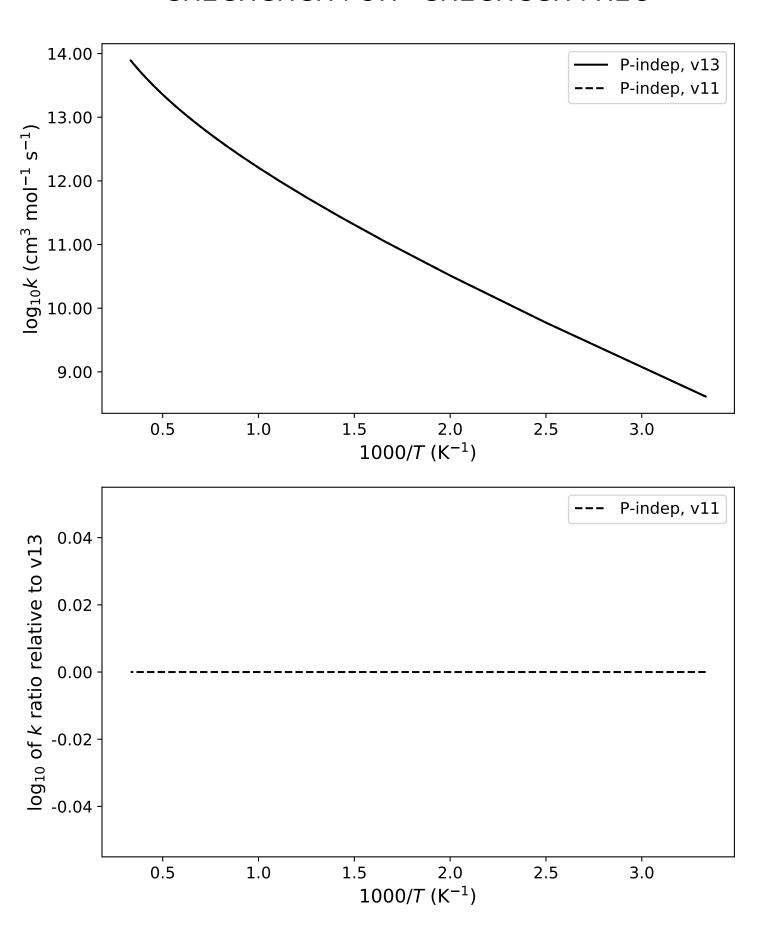
CH3CHCH3+OH=CH3CHCH2+H2O



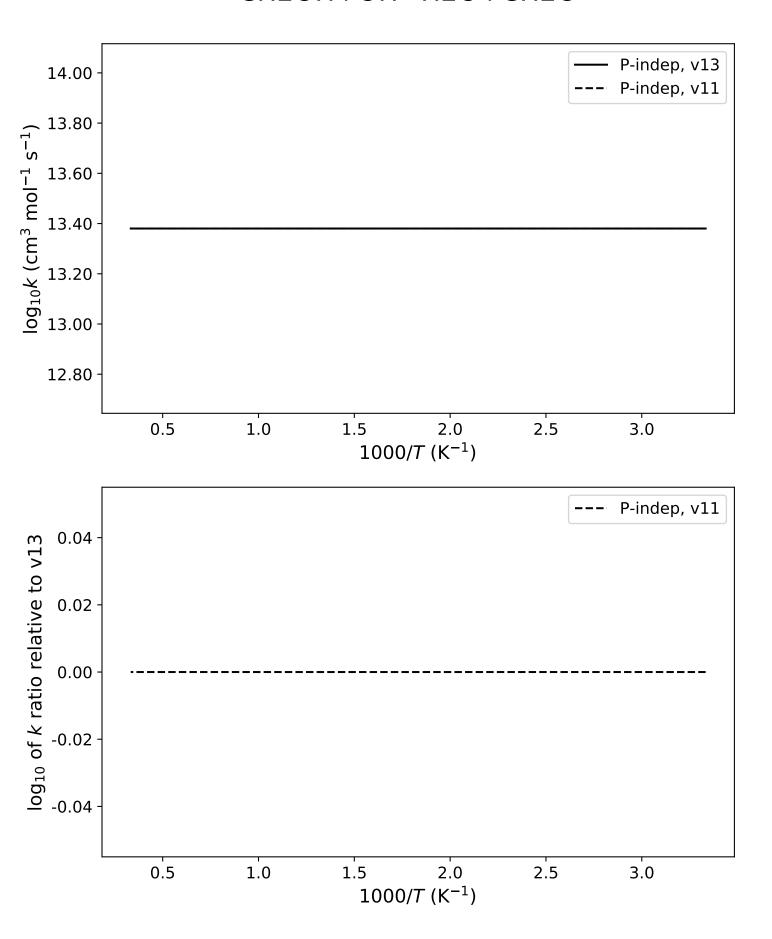
O+H2=OH+H



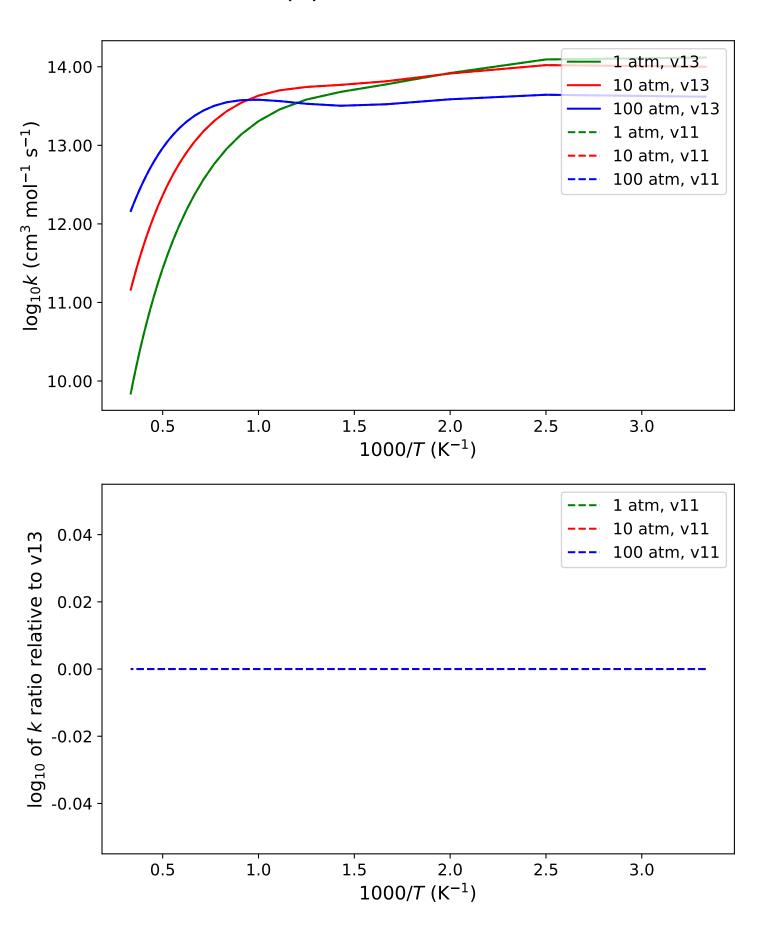
CH2CHCHCH+OH=CH2CHCCH+H2O



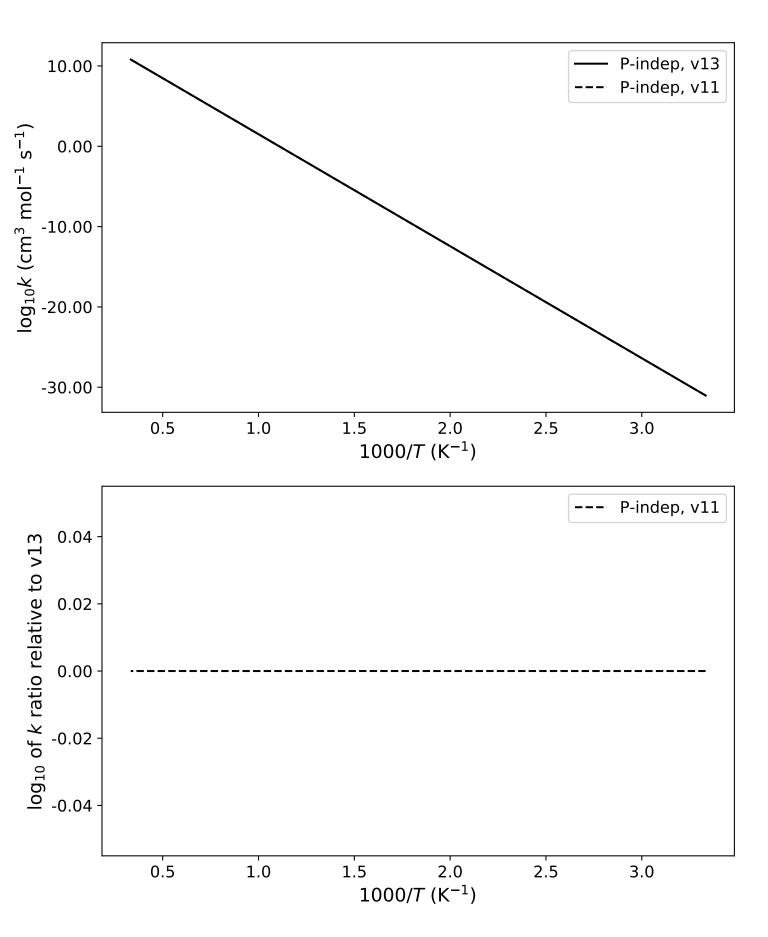
CH2OH+OH=H2O+CH2O



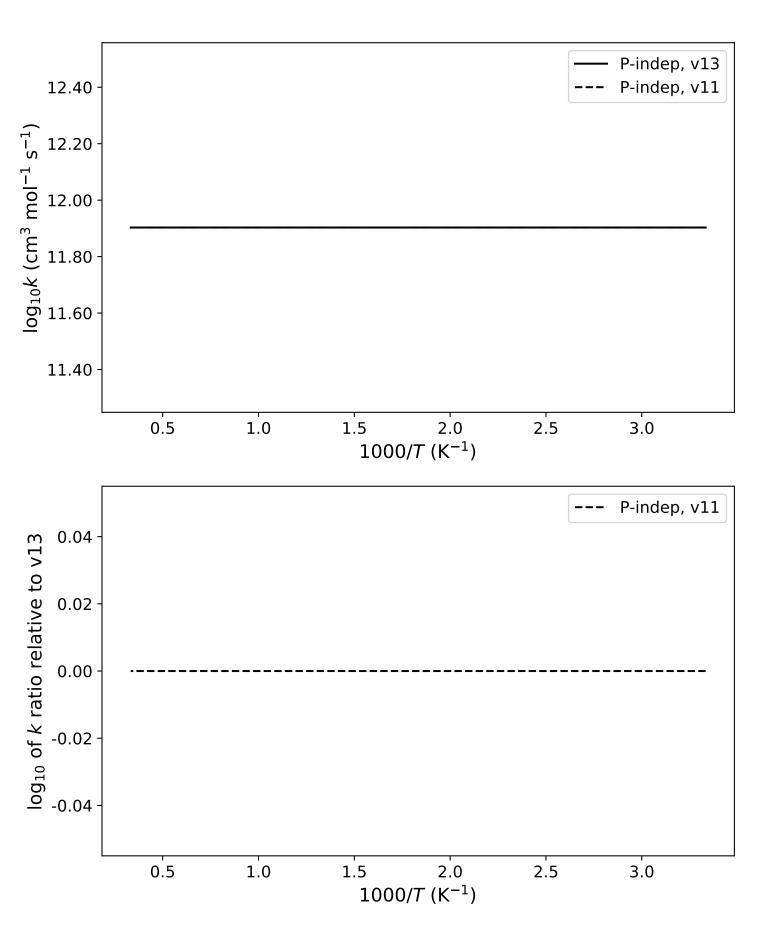
CH2(S)+C2H4=CH3CHCH2



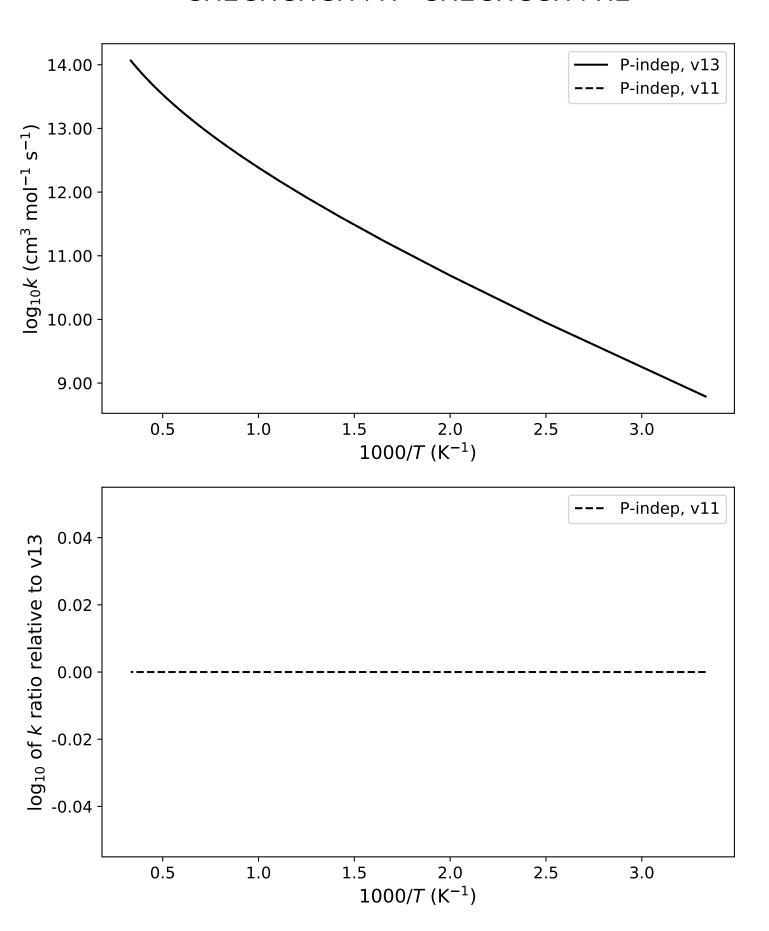
CH2O+M=CO+H2+M



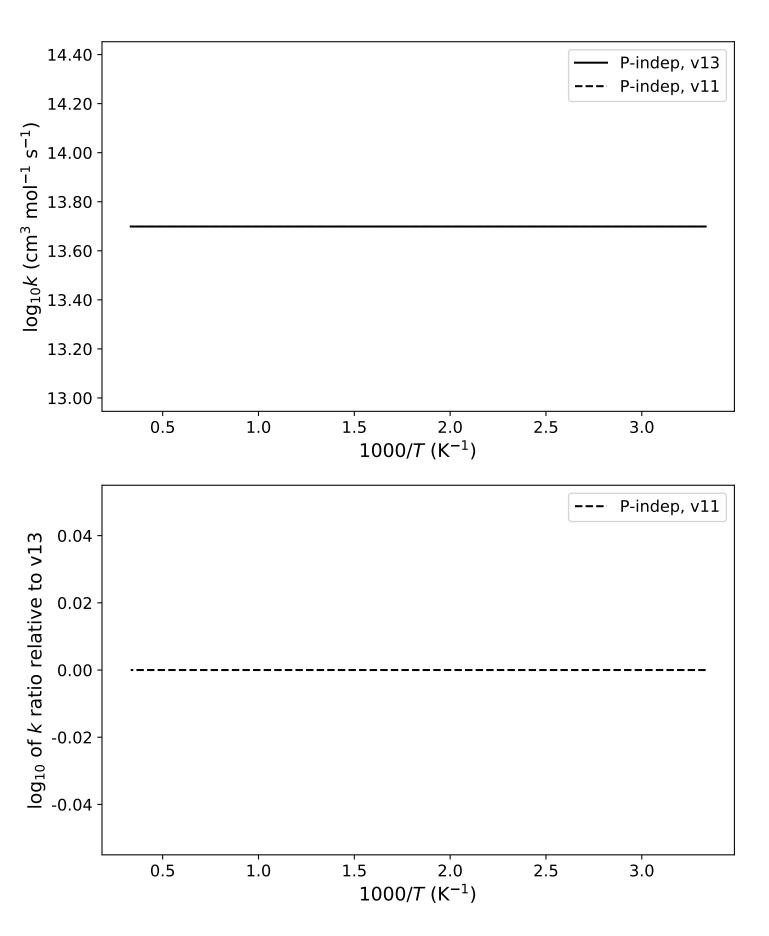
CH3CCCH2+HO2=OH+C2H2+CH3CO



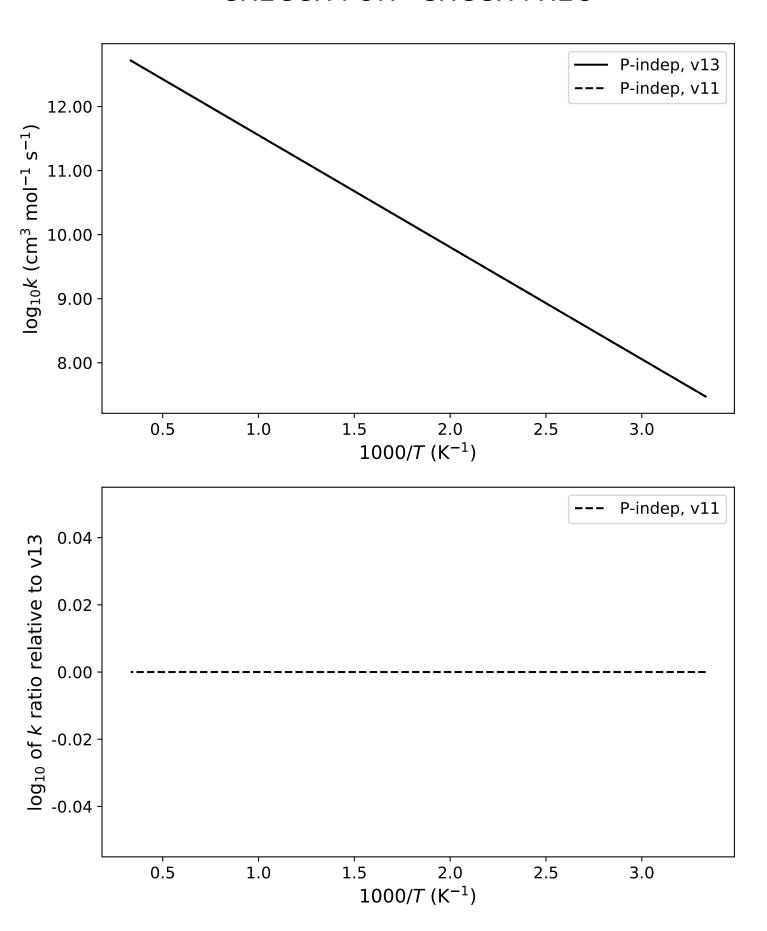
CH2CHCHCH+H=CH2CHCCH+H2



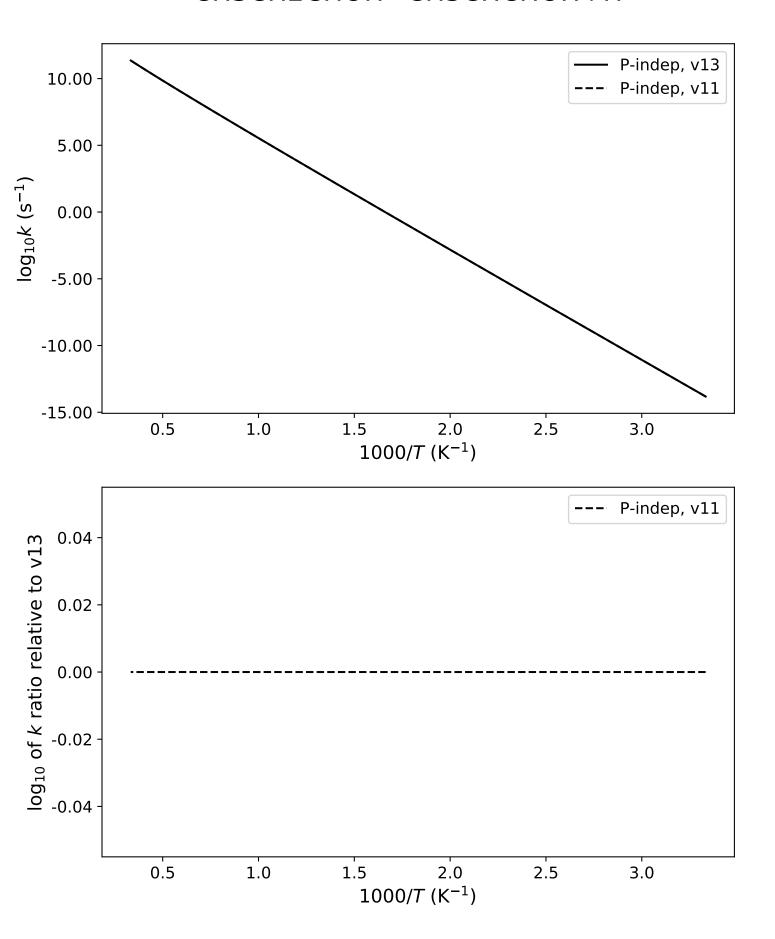
C2H+O=CH+CO



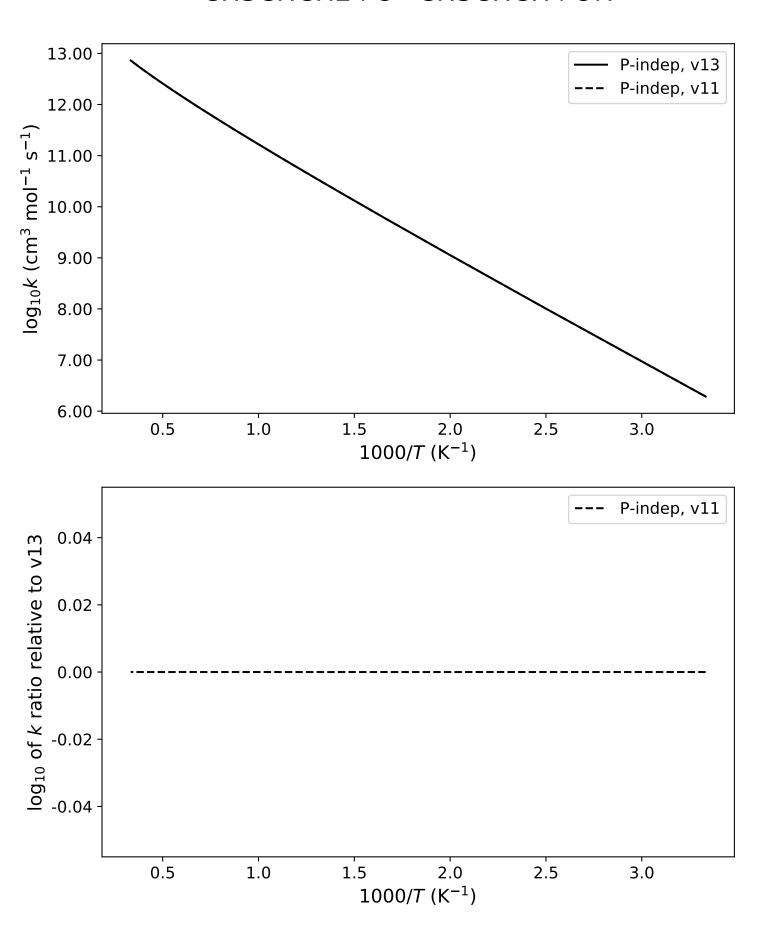
CH2CCH+OH=CHCCH+H2O



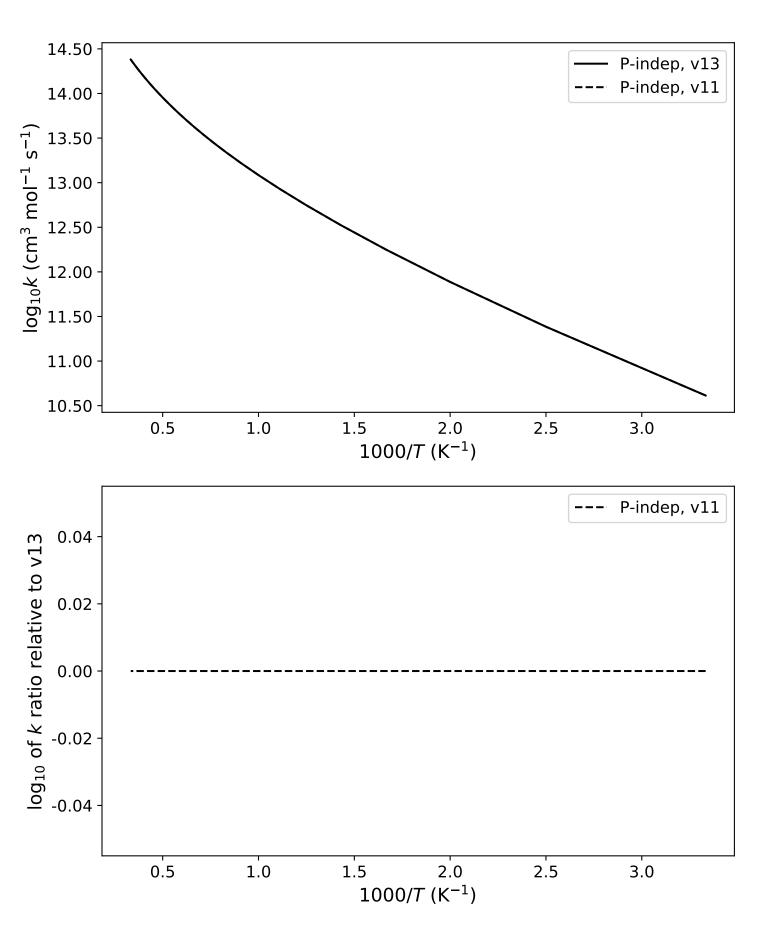
CH3CH2CHOH=CH3CHCHOH+H



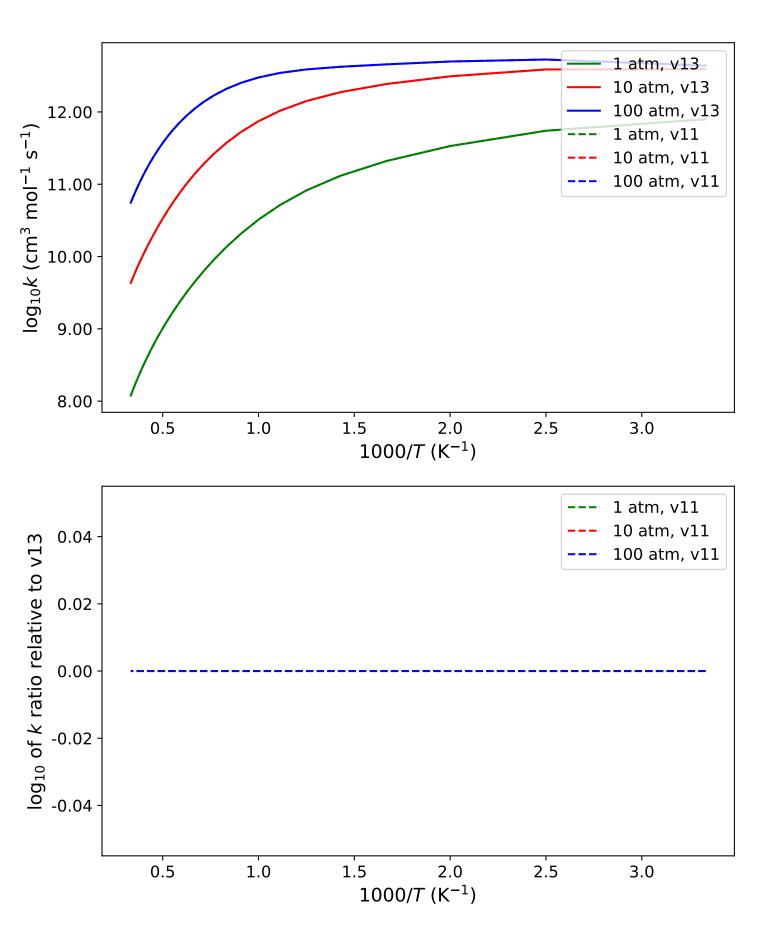
CH3CHCH2+O=CH3CHCH+OH



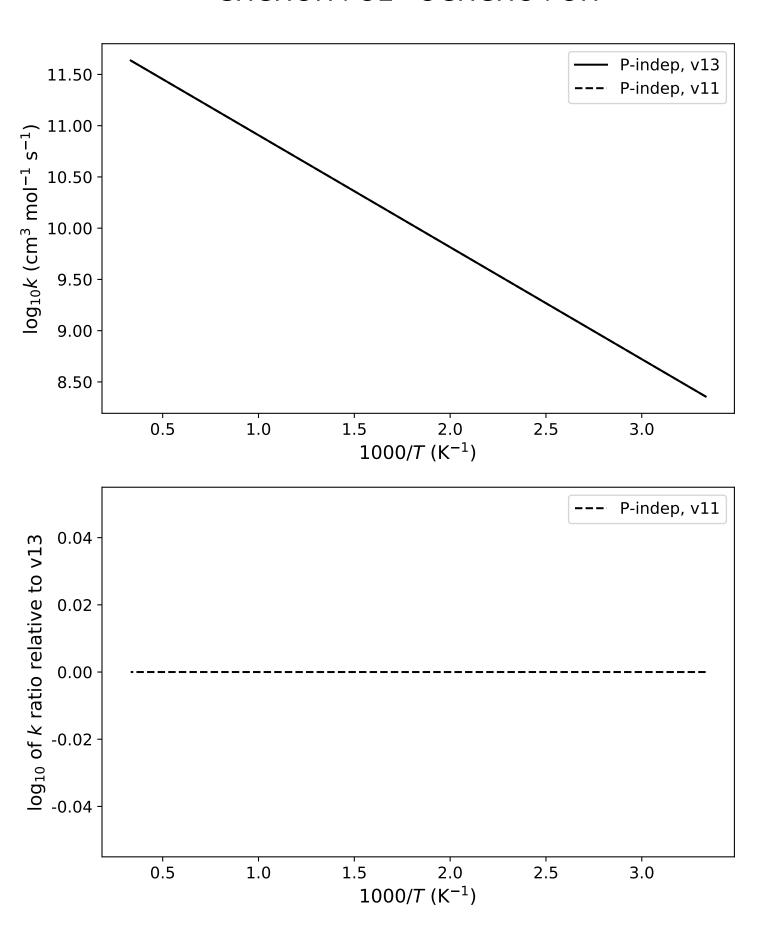
C5H6+H=C5H5+H2



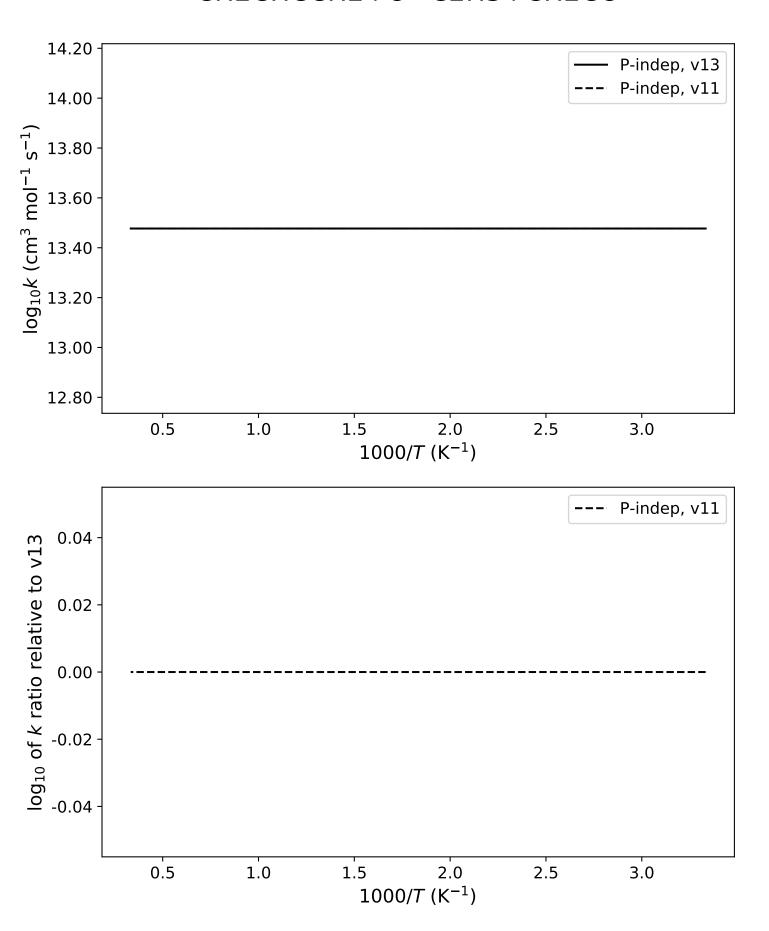
C2H3+O2=CH2CHOO



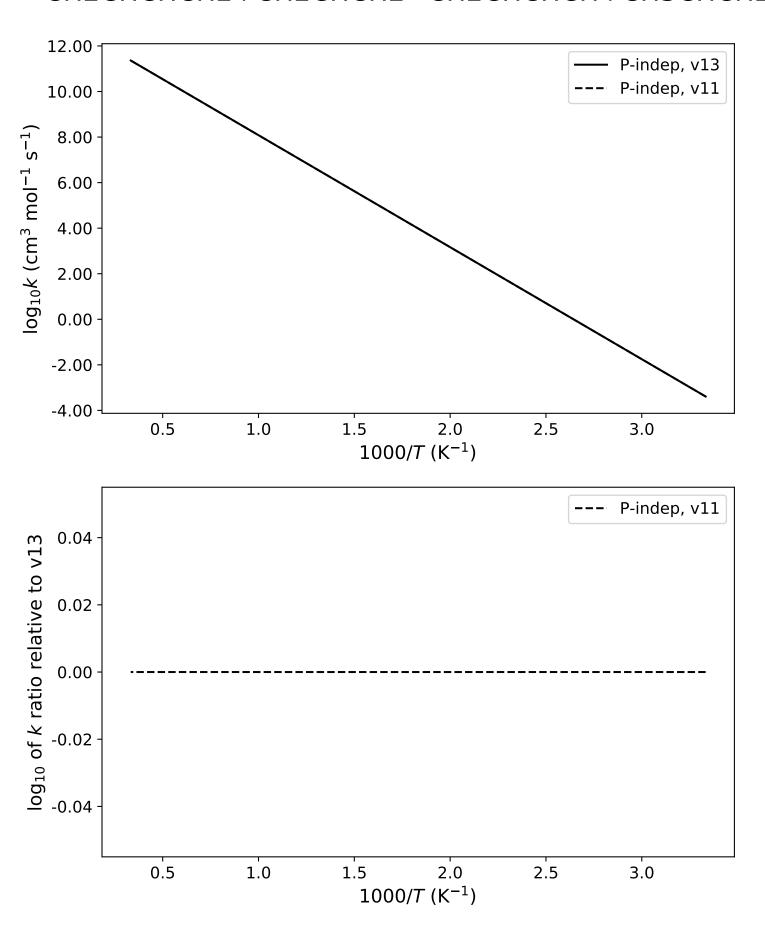
CHCHOH+O2=OCHCHO+OH



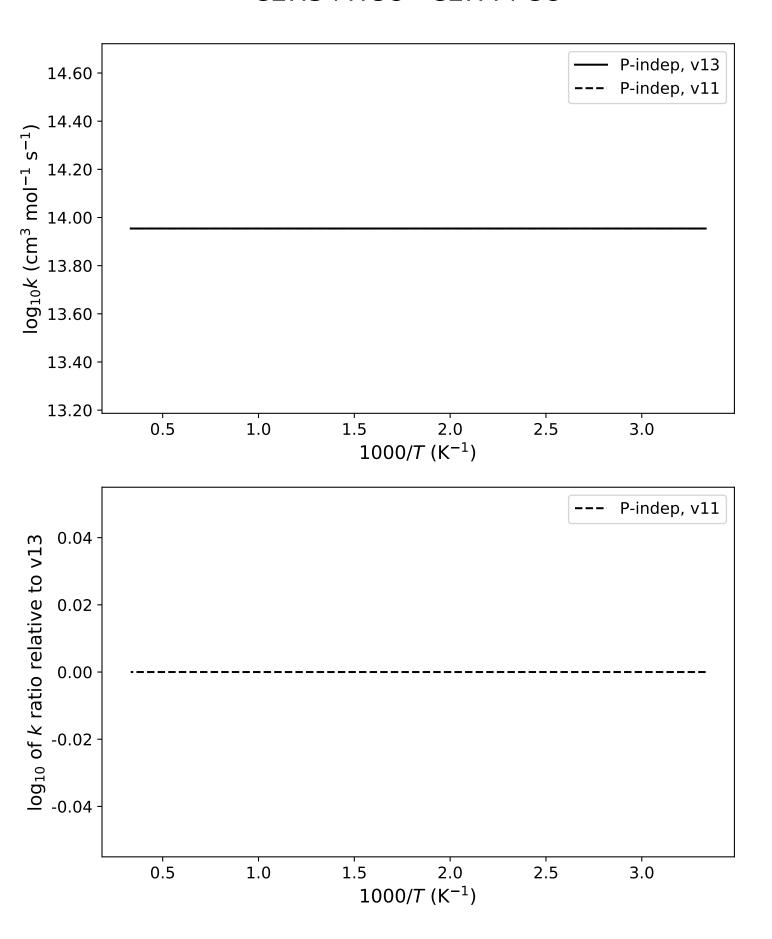
CH2CHCCH2+O=C2H3+CH2CO



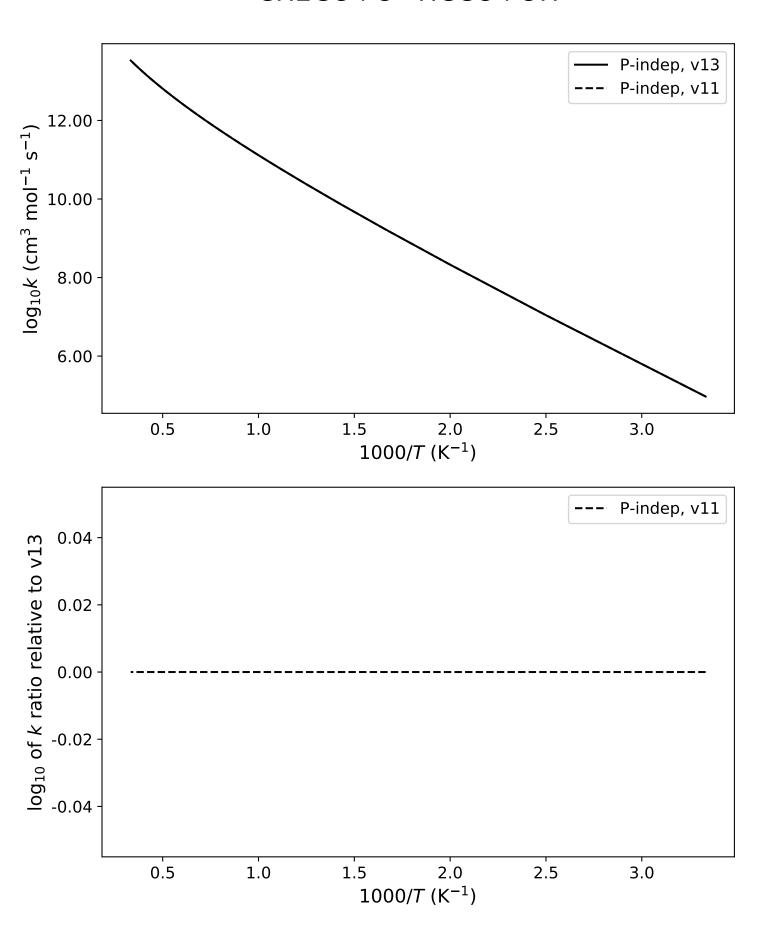
CH2CHCH2+CH2CHCH2=CH2CHCHCH+CH3CHCH2



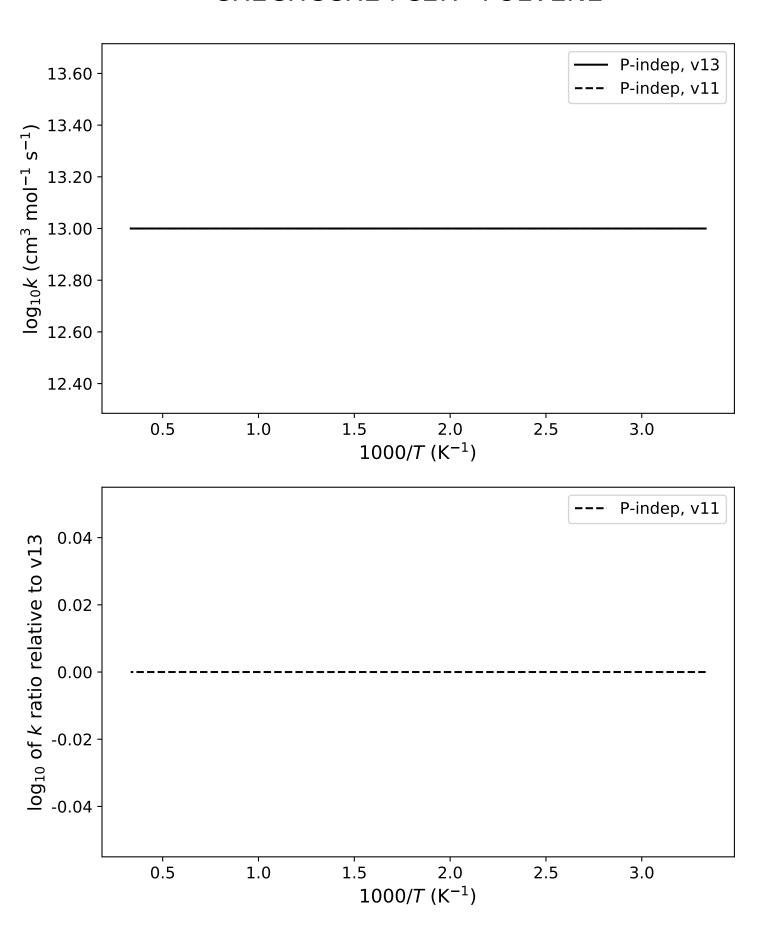
C2H3+HCO=C2H4+CO



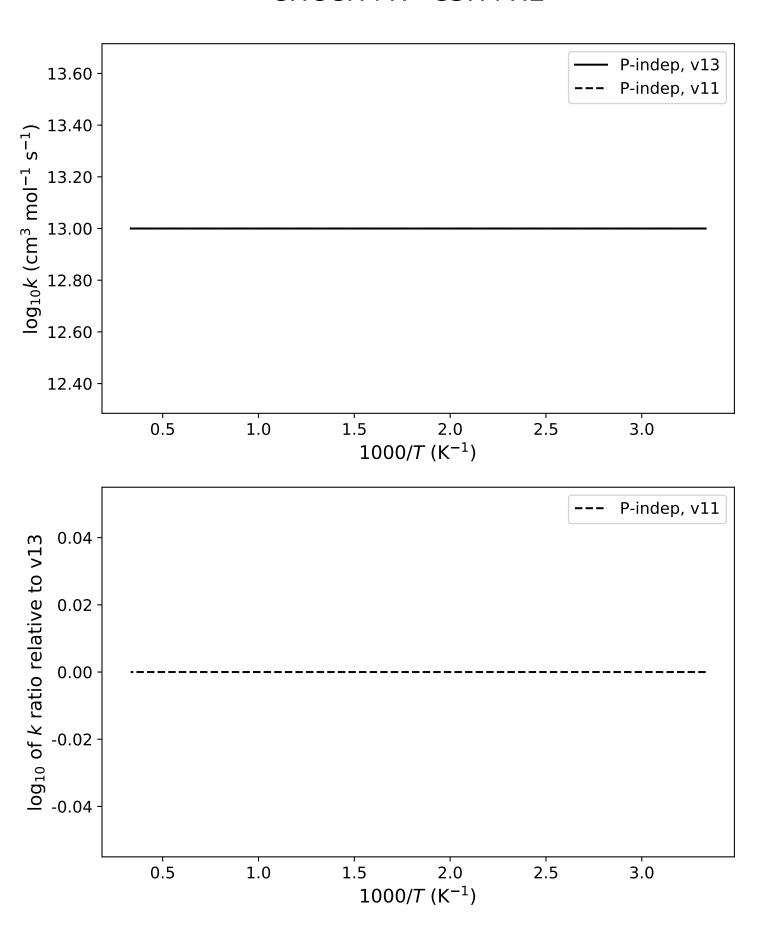
CH2CO+O=HCCO+OH



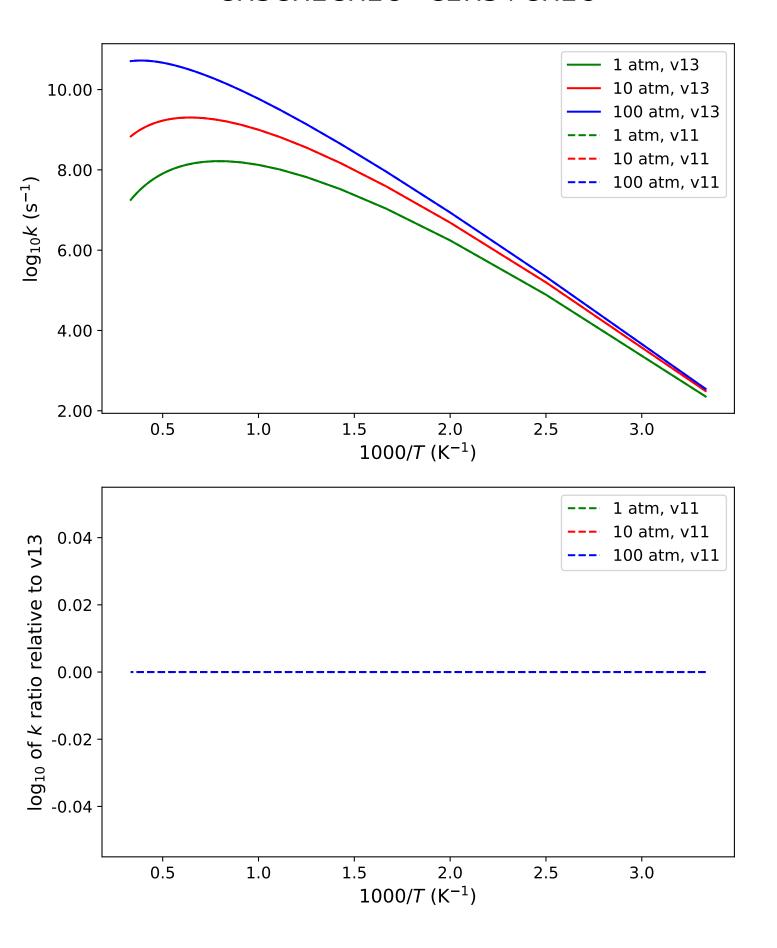
CH2CHCCH2+C2H=FULVENE



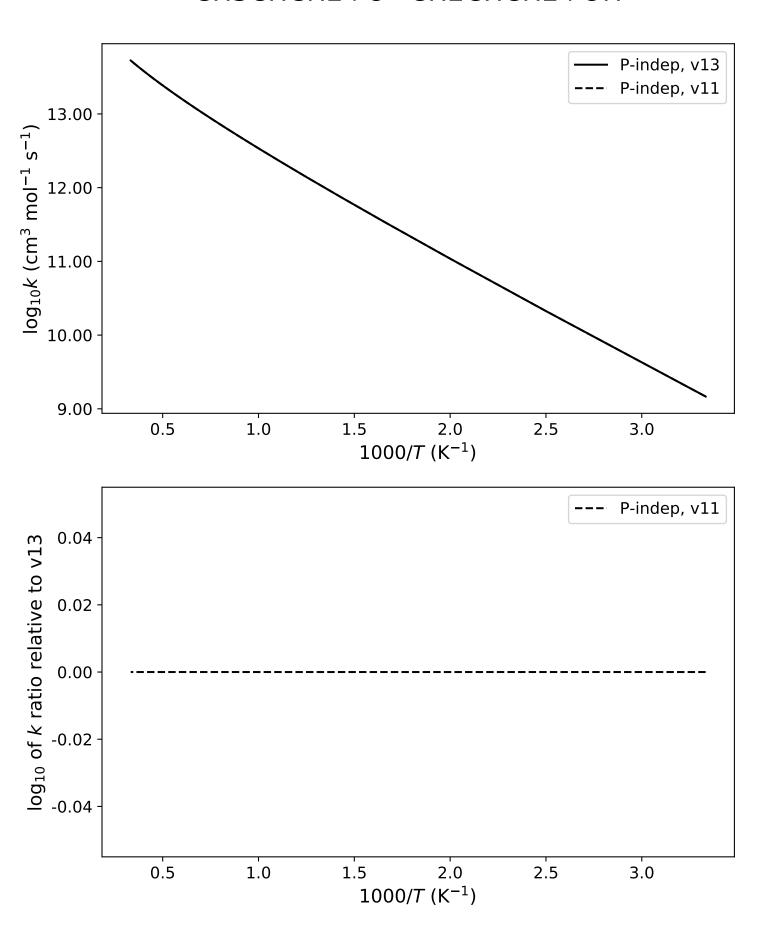
CHCCH+H=C3H+H2



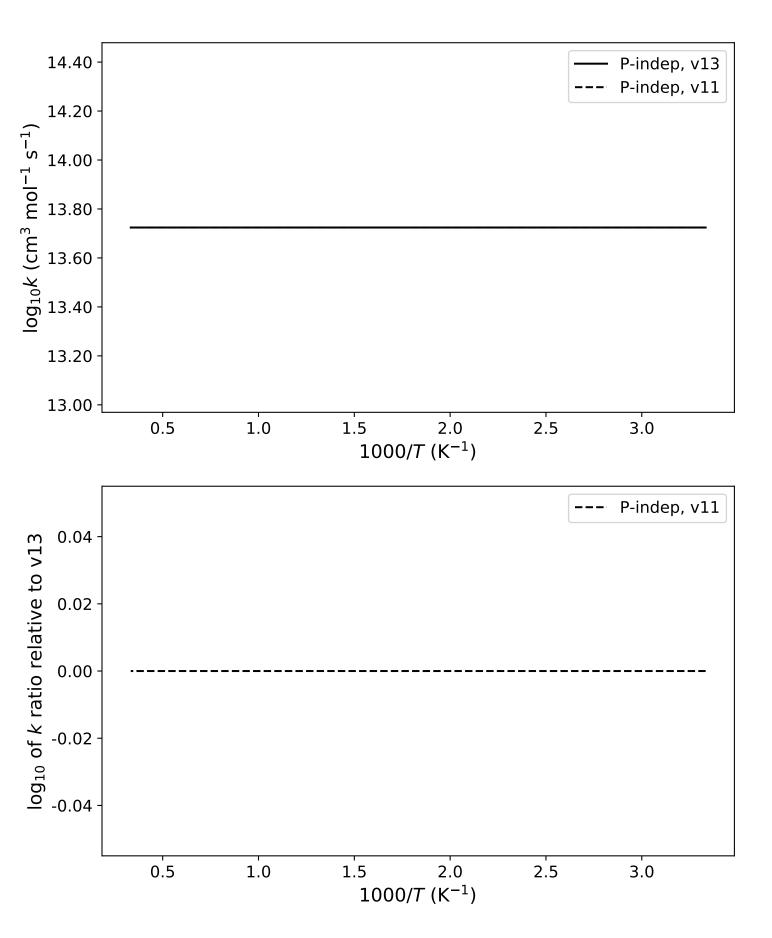
CH3CH2CH2O=C2H5+CH2O



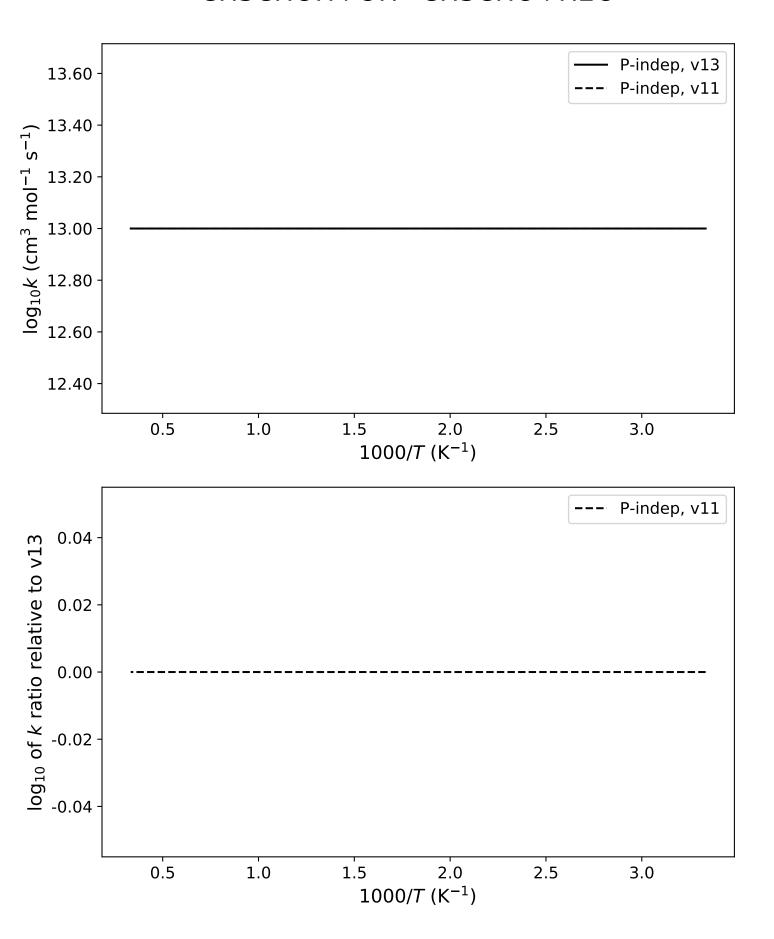
CH3CHCH2+O=CH2CHCH2+OH



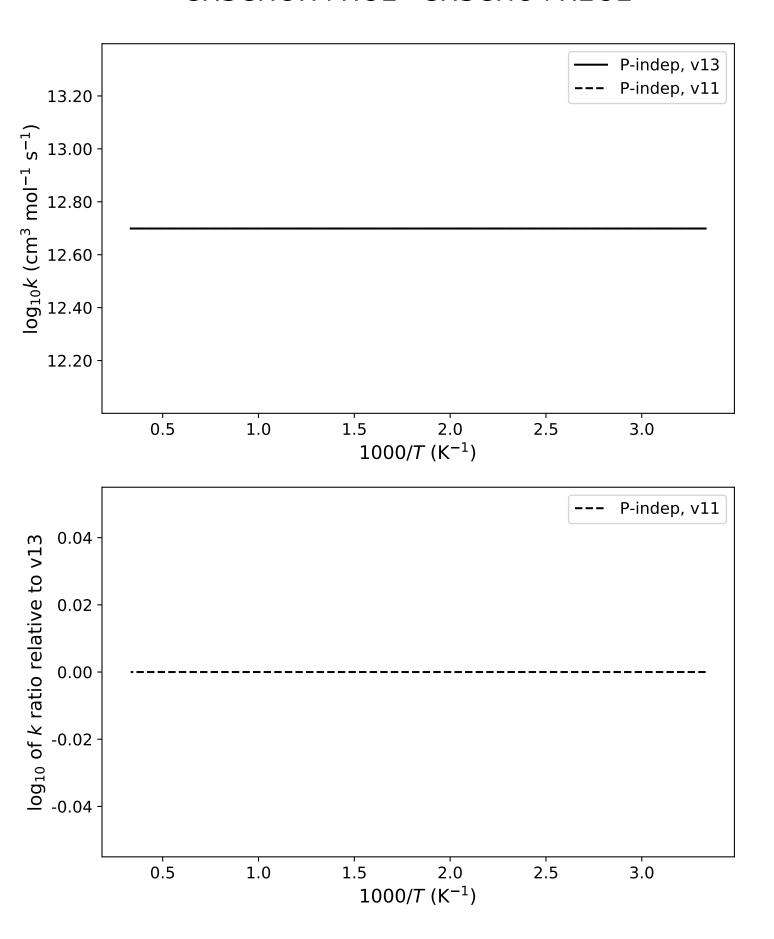
C2H5+O=CH3CHO+H



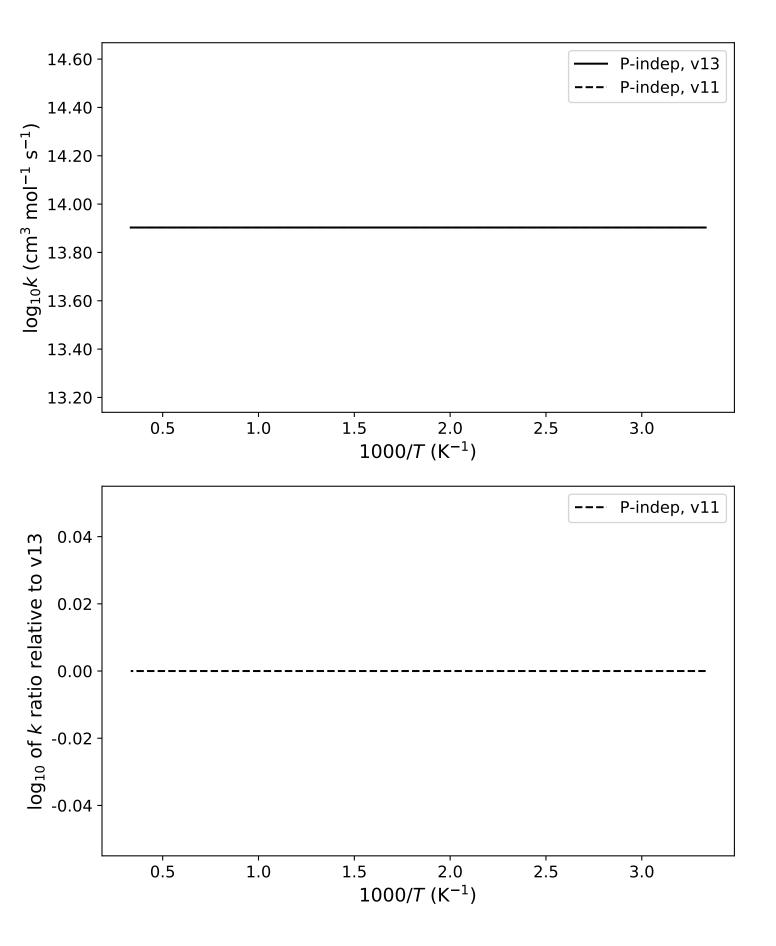
CH3CHOH+OH=CH3CHO+H2O



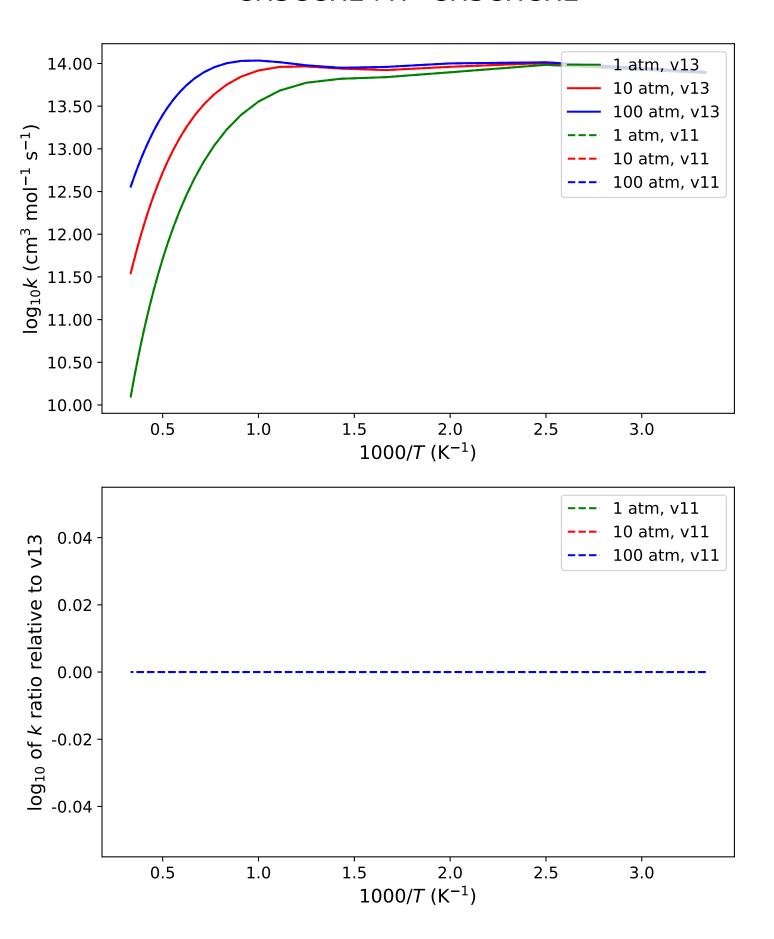
CH3CHOH+HO2=CH3CHO+H2O2



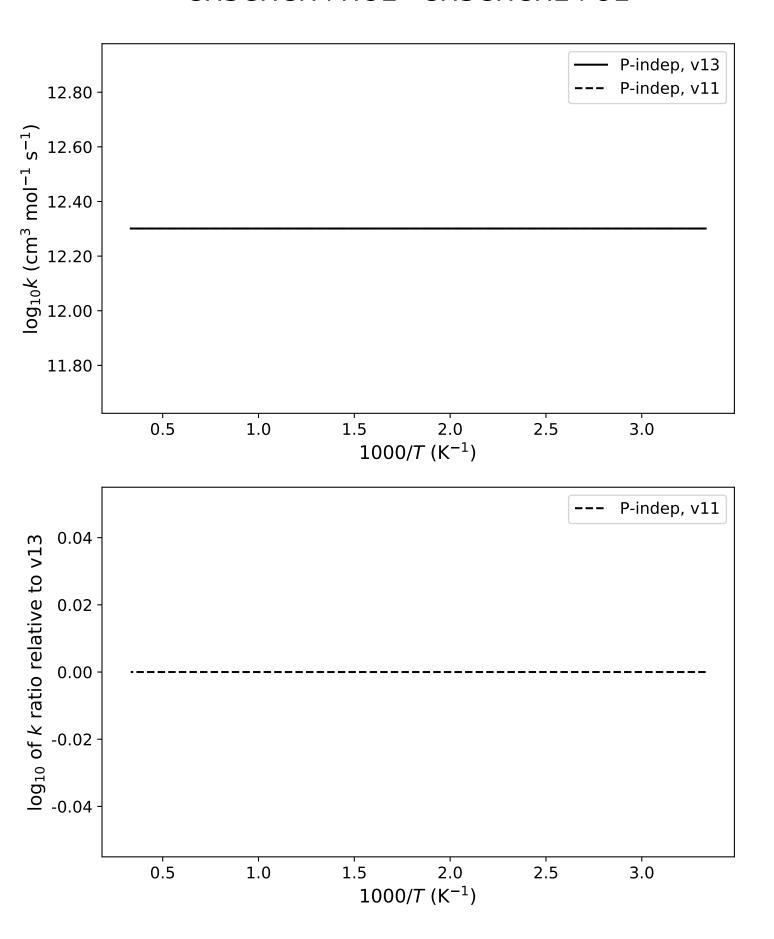
CH2CCH+CH2=CH2CHCCH+H



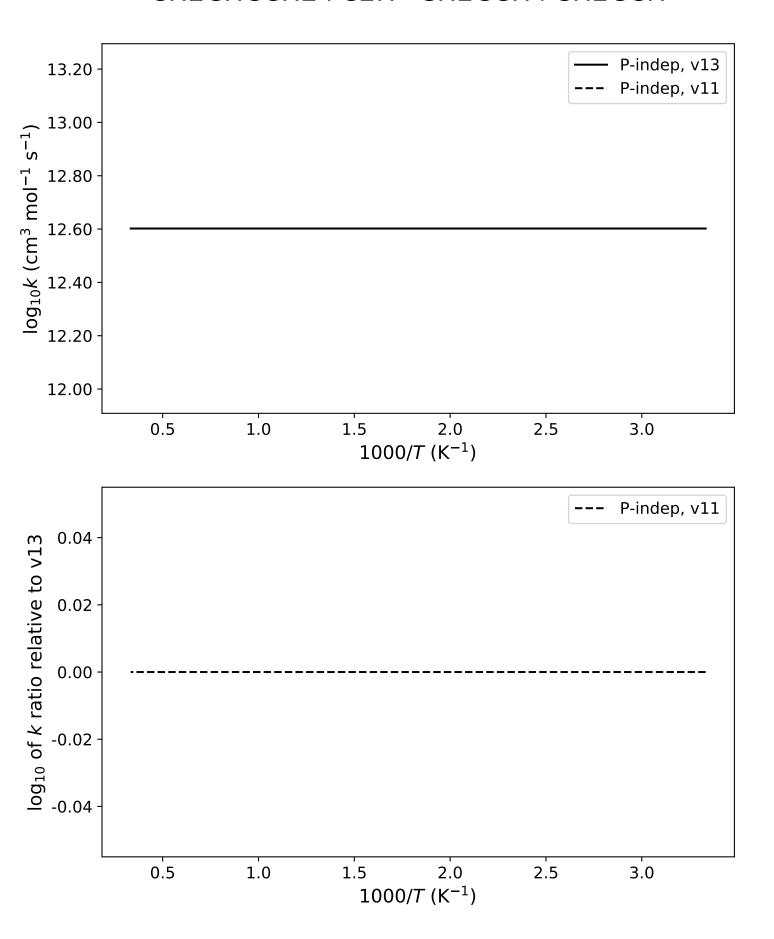
CH3CCH2+H=CH3CHCH2



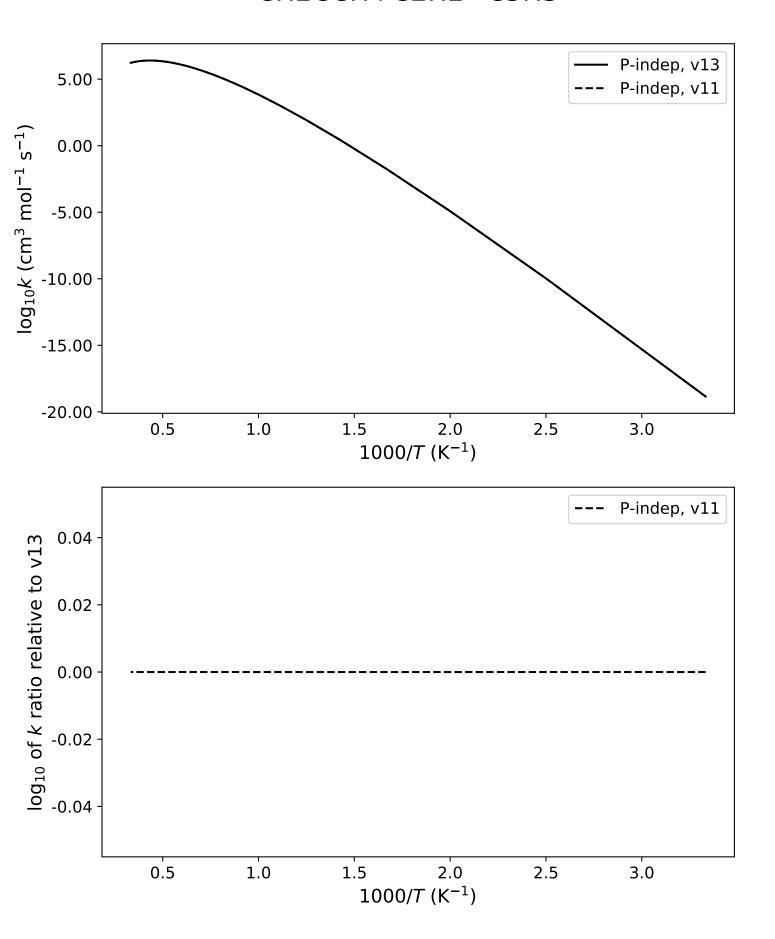
CH3CHCH+HO2=CH3CHCH2+O2



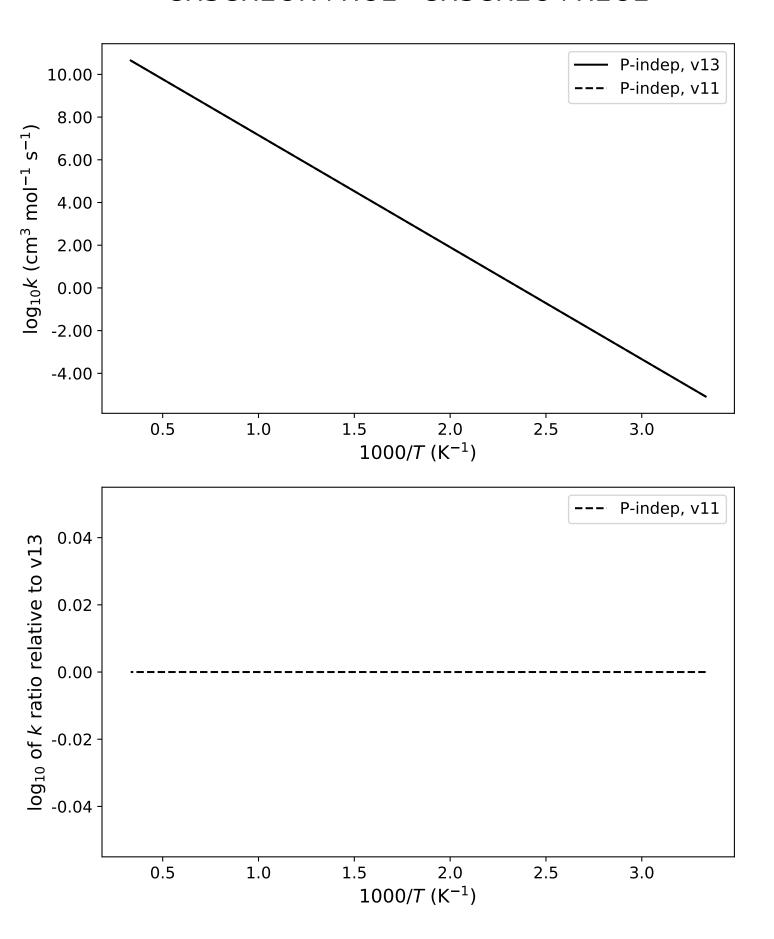
CH2CHCCH2+C2H=CH2CCH+CH2CCH



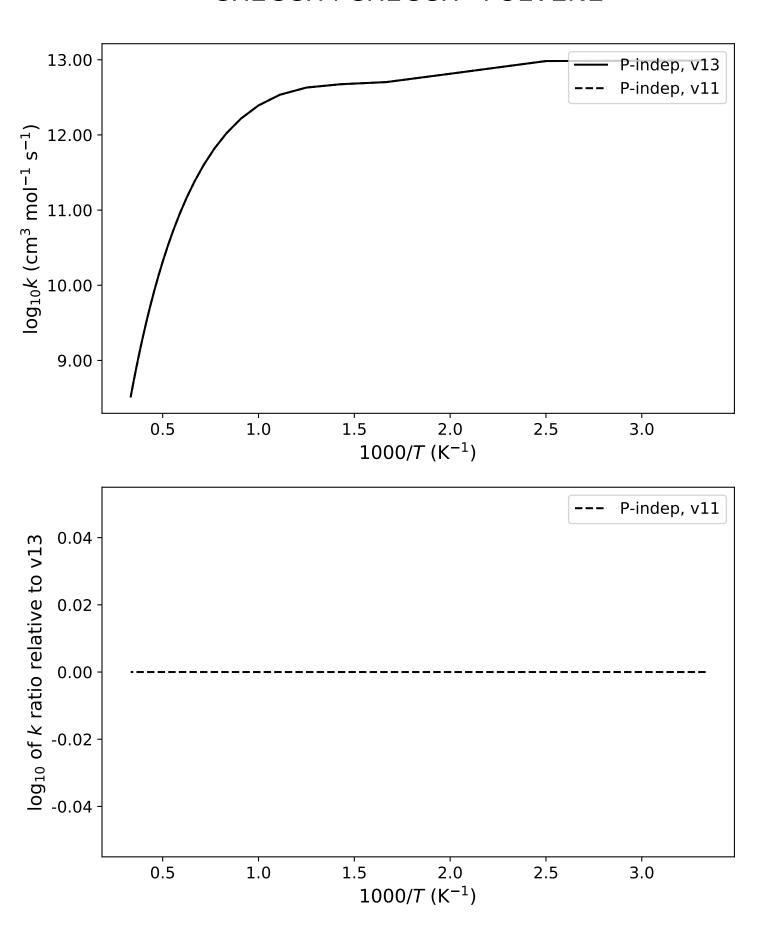
CH2CCH+C2H2=C5H5



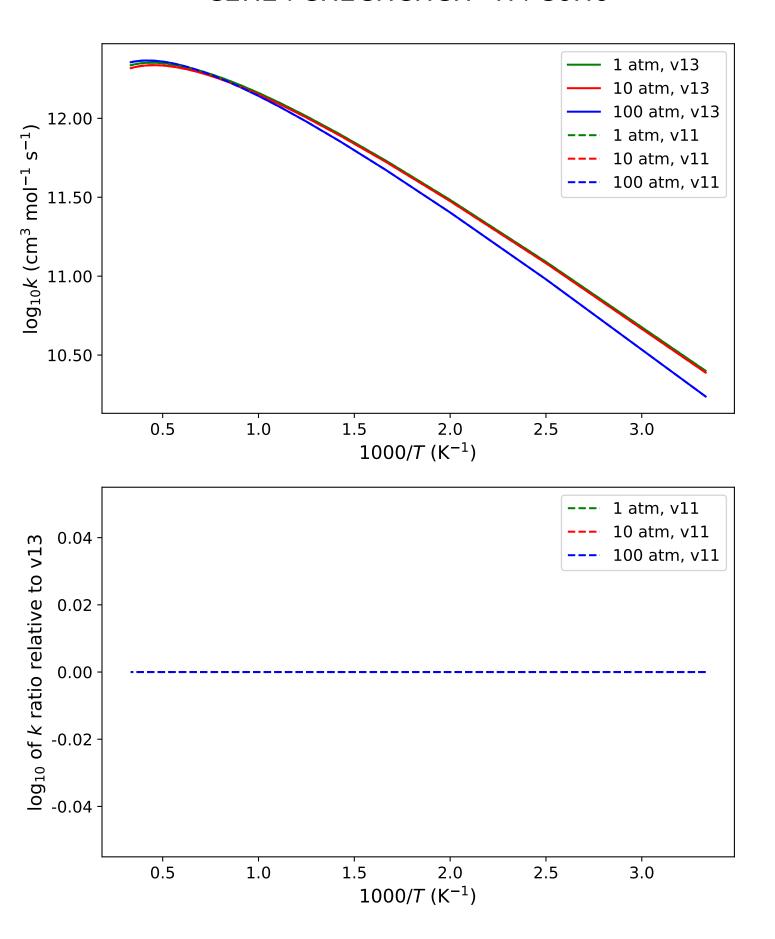
CH3CH2OH+HO2=CH3CH2O+H2O2



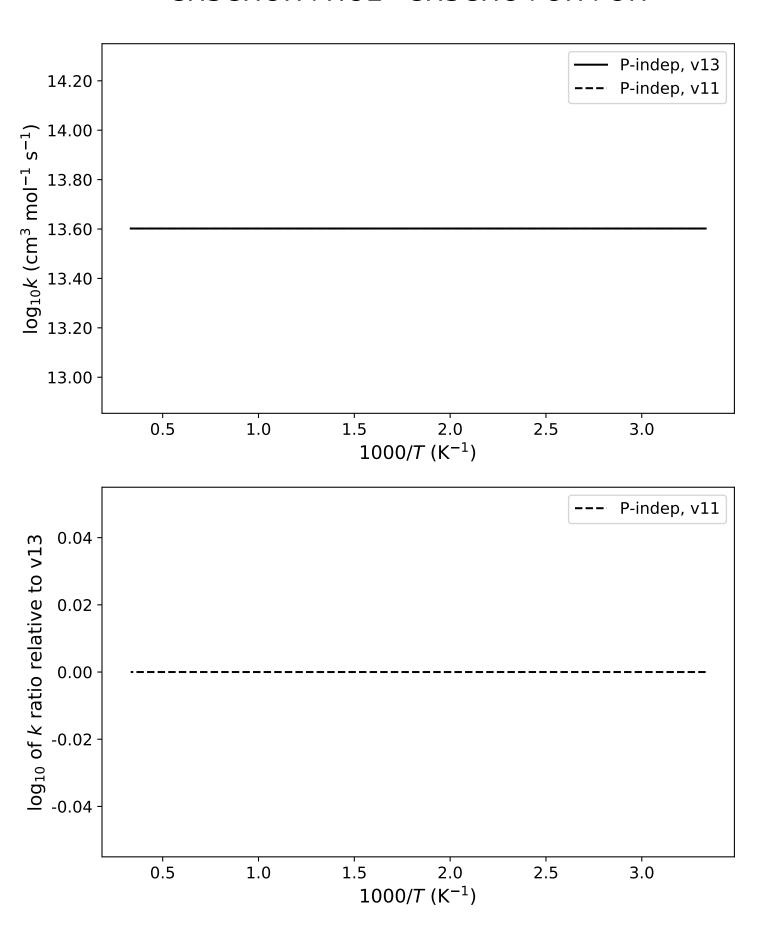
CH2CCH+CH2CCH=FULVENE



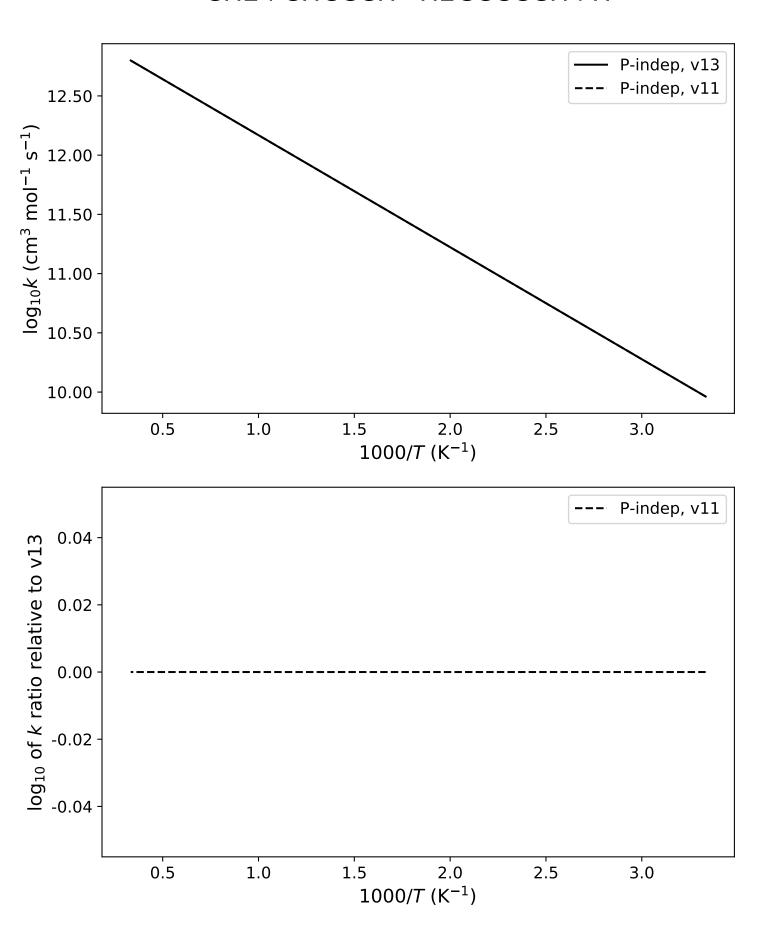
C2H2+CH2CHCHCH=H+C6H6



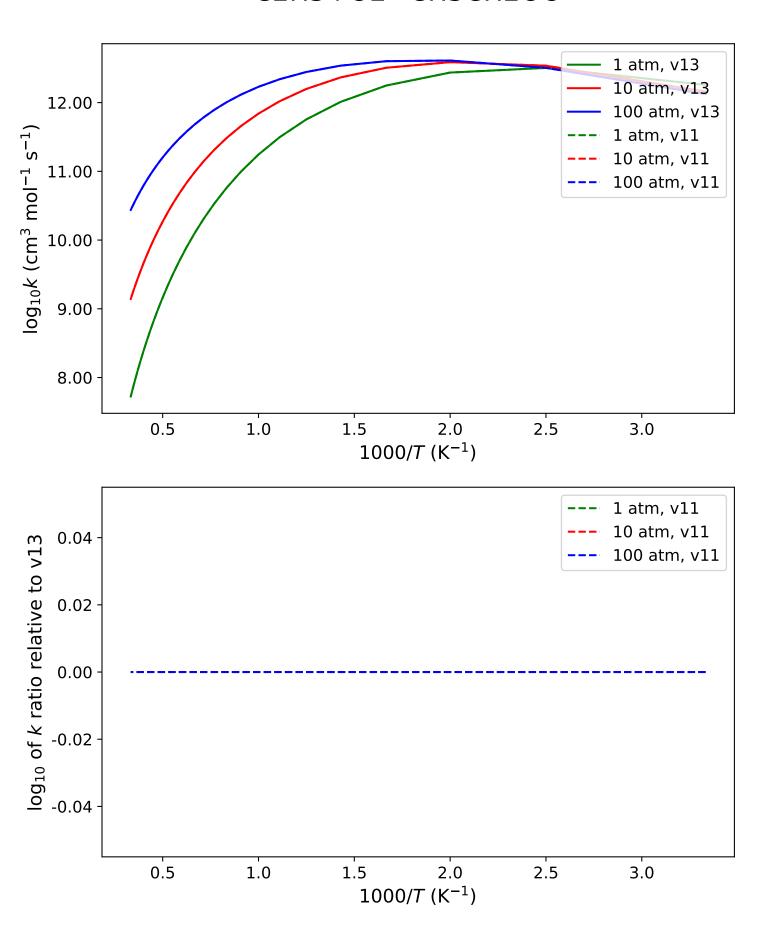
CH3CHOH+HO2=CH3CHO+OH+OH



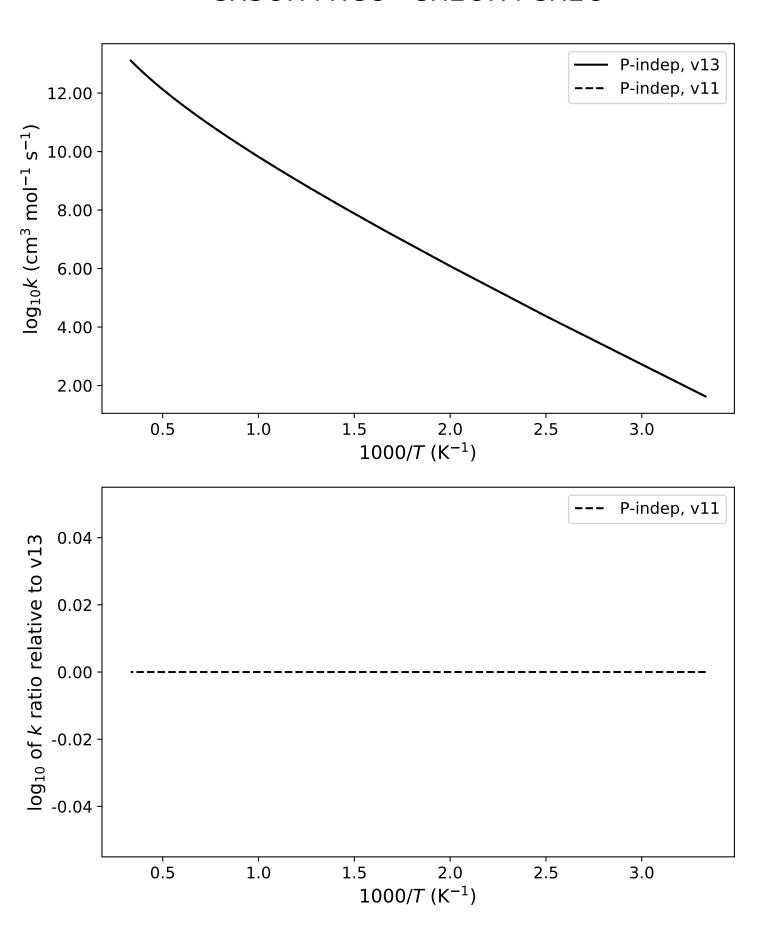
CH2+CHCCCH=H2CCCCCH+H



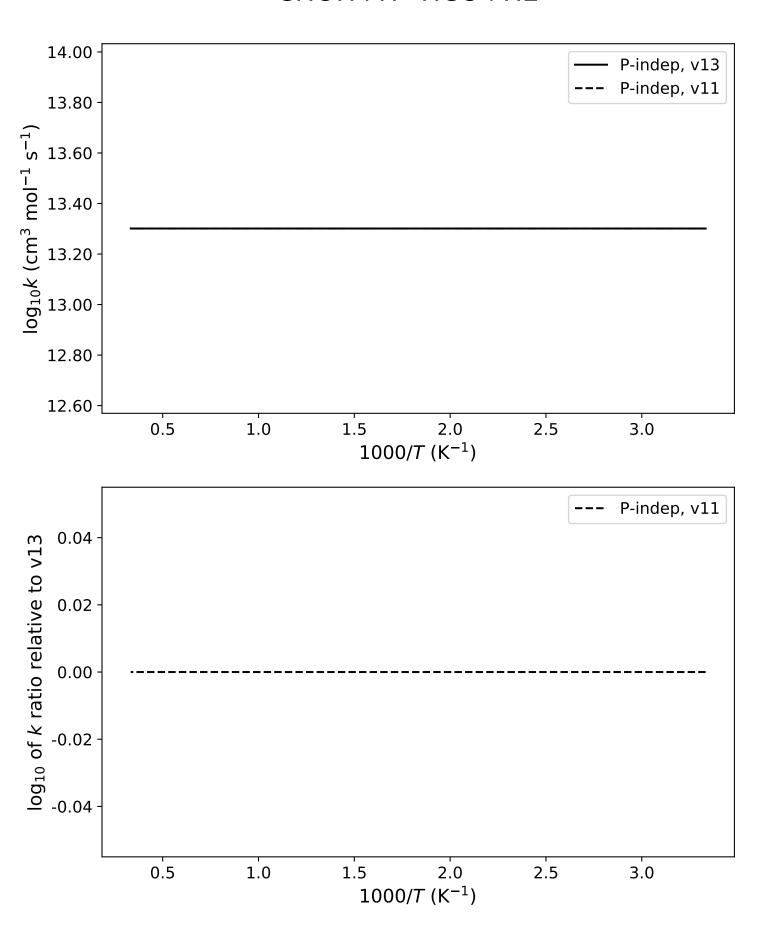
C2H5+O2=CH3CH2OO



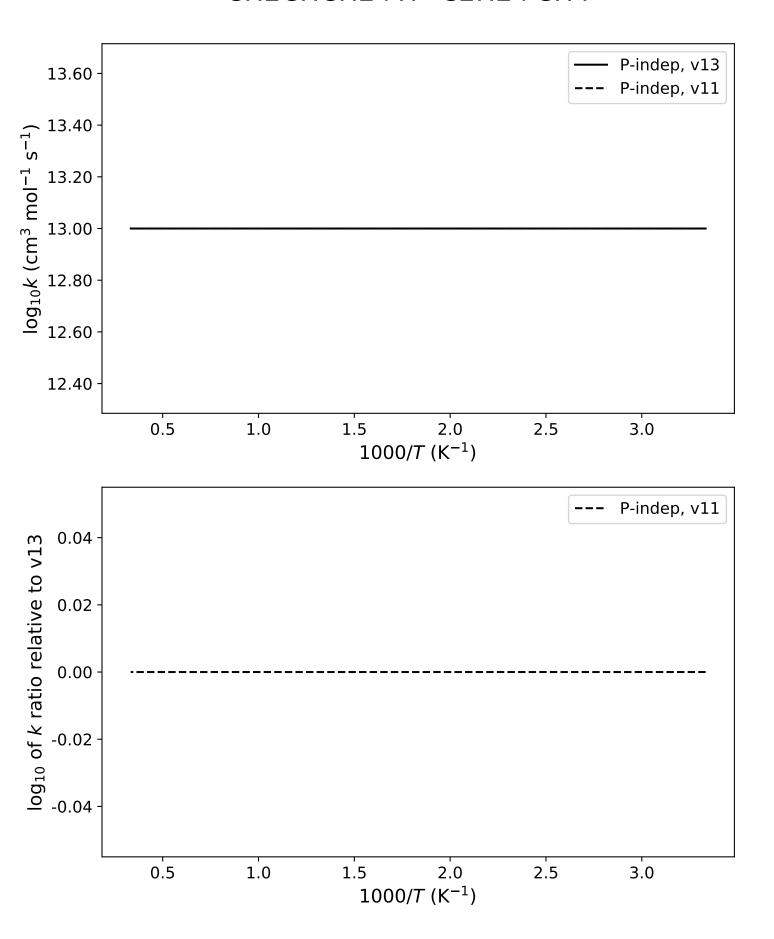
CH3OH+HCO=CH2OH+CH2O



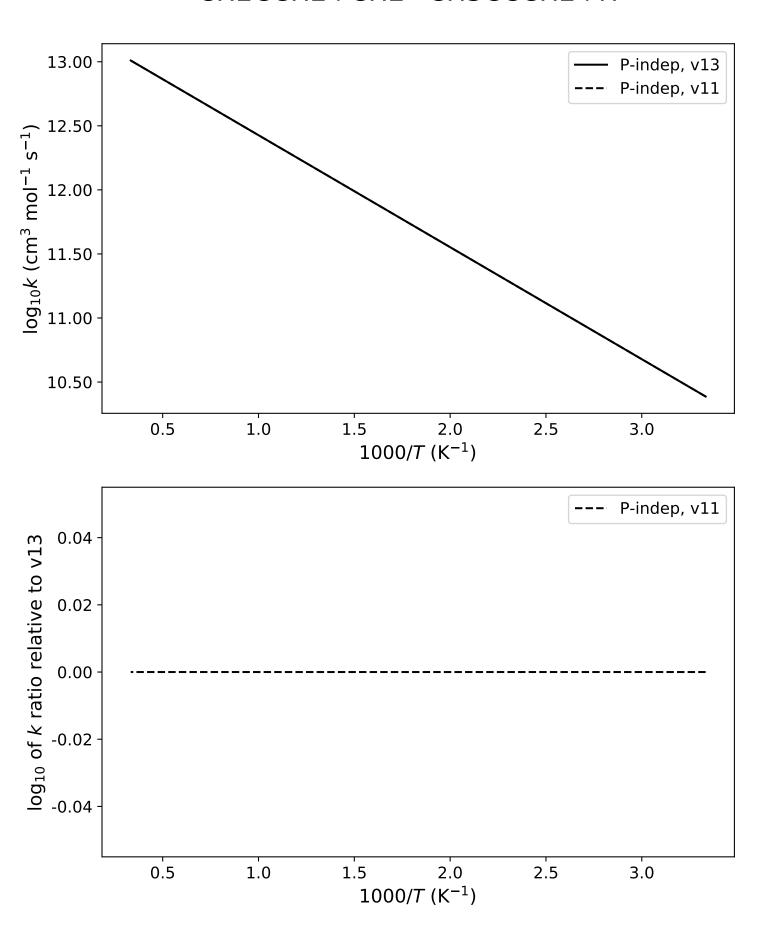
CHOH+H=HCO+H2



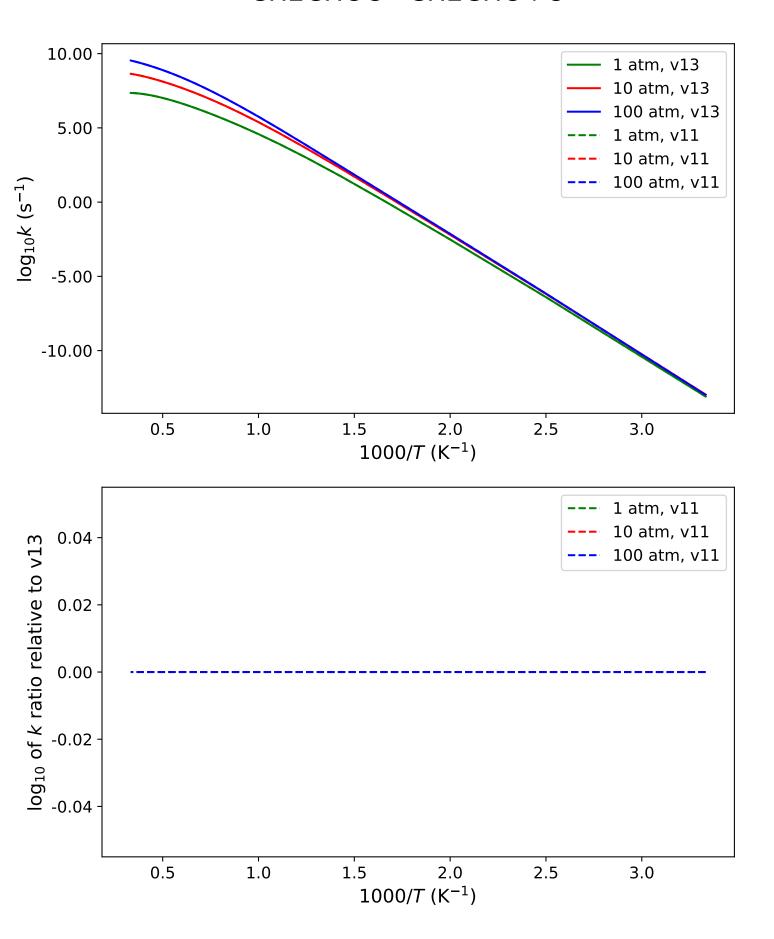
CH2CHCH2+H=C2H2+CH4



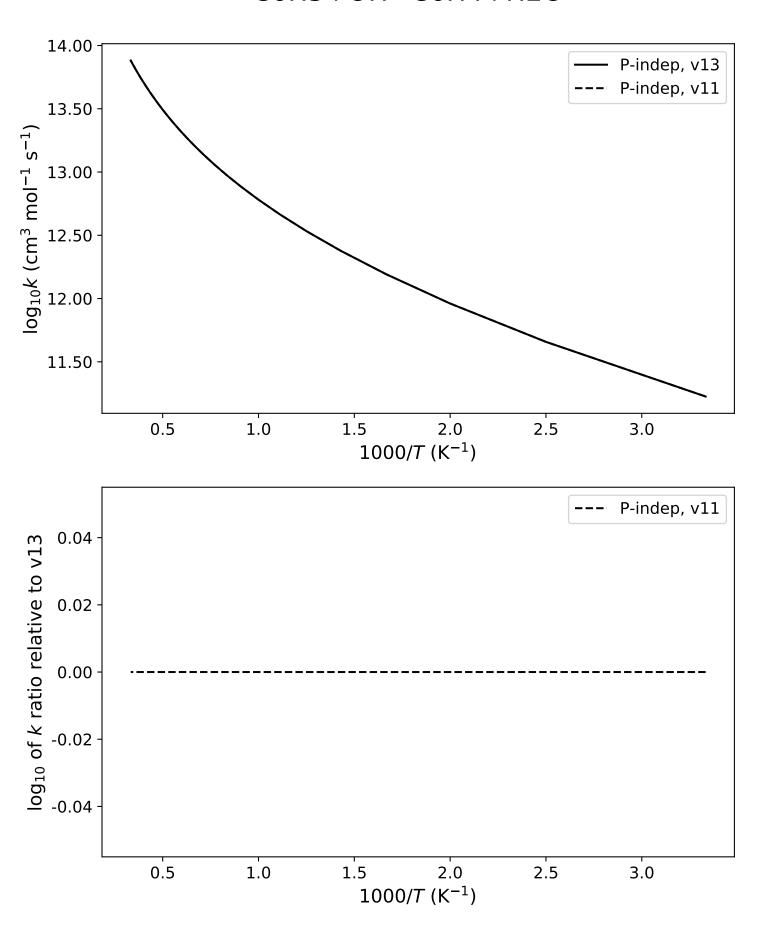
CH2CCH2+CH2=CH3CCCH2+H



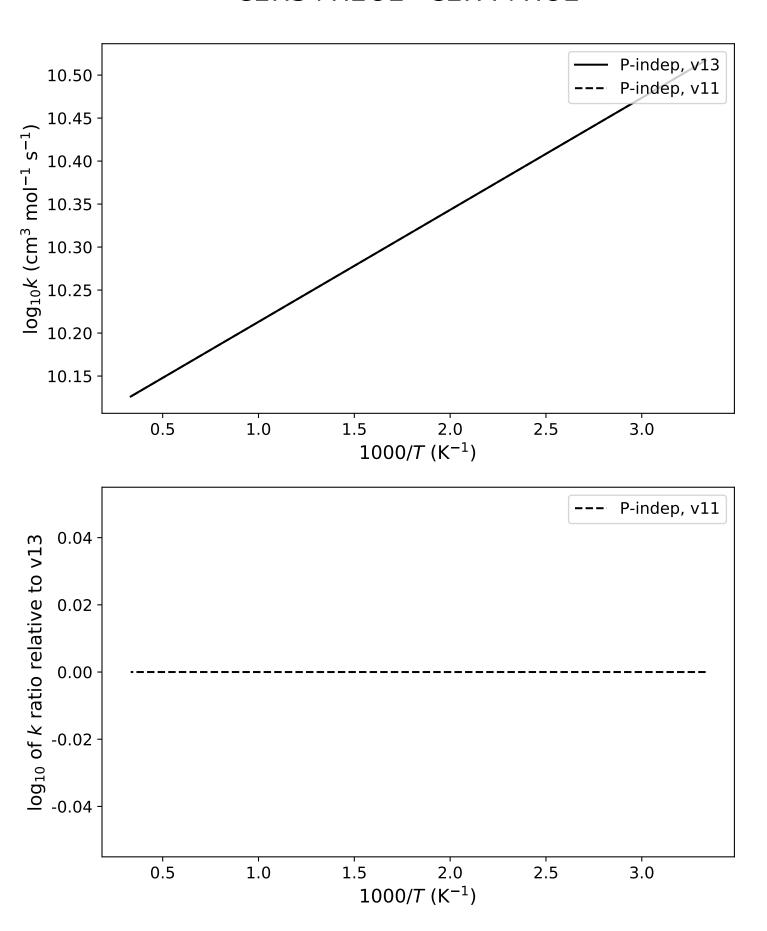
CH2CHOO=CH2CHO+O



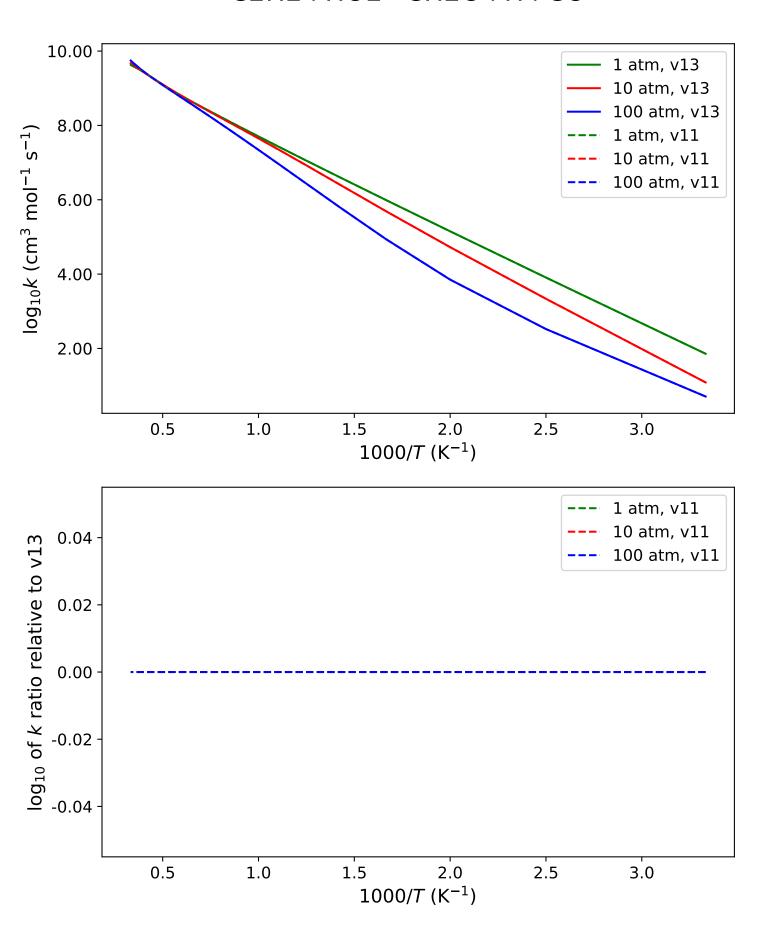
C6H5+OH=C6H4+H2O



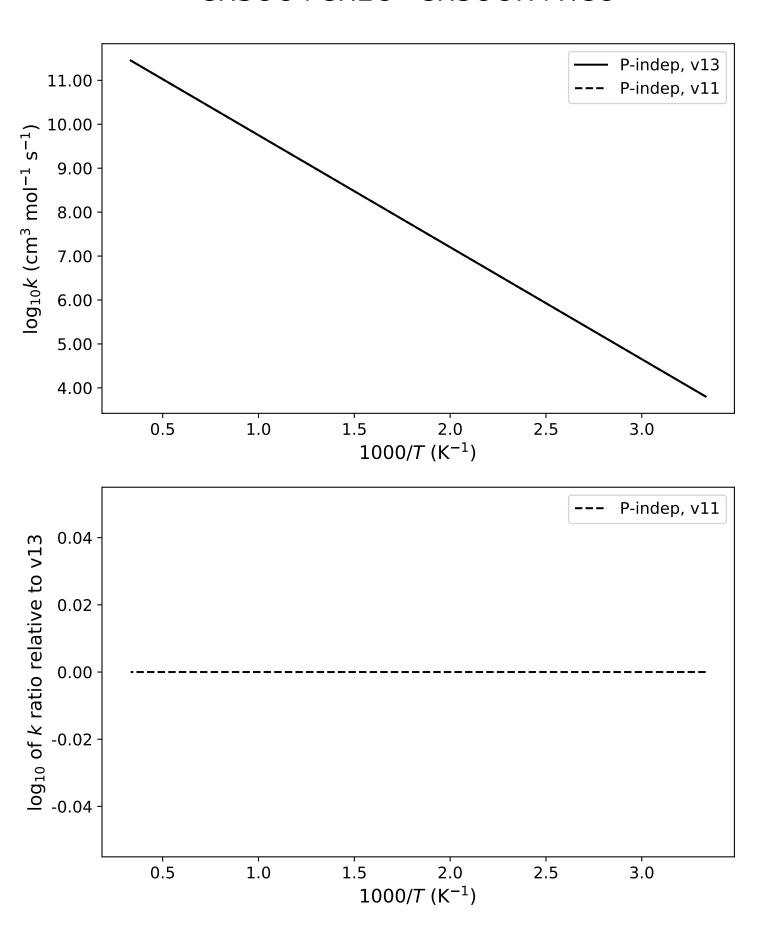
C2H3+H2O2=C2H4+HO2



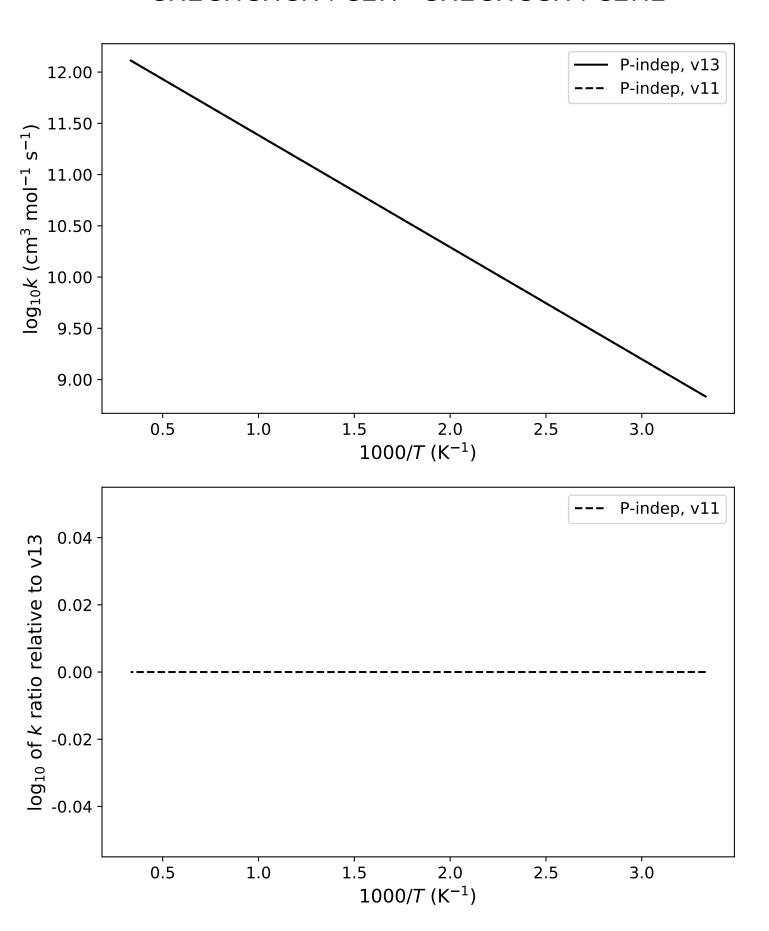
C2H2+HO2=CH2O+H+CO



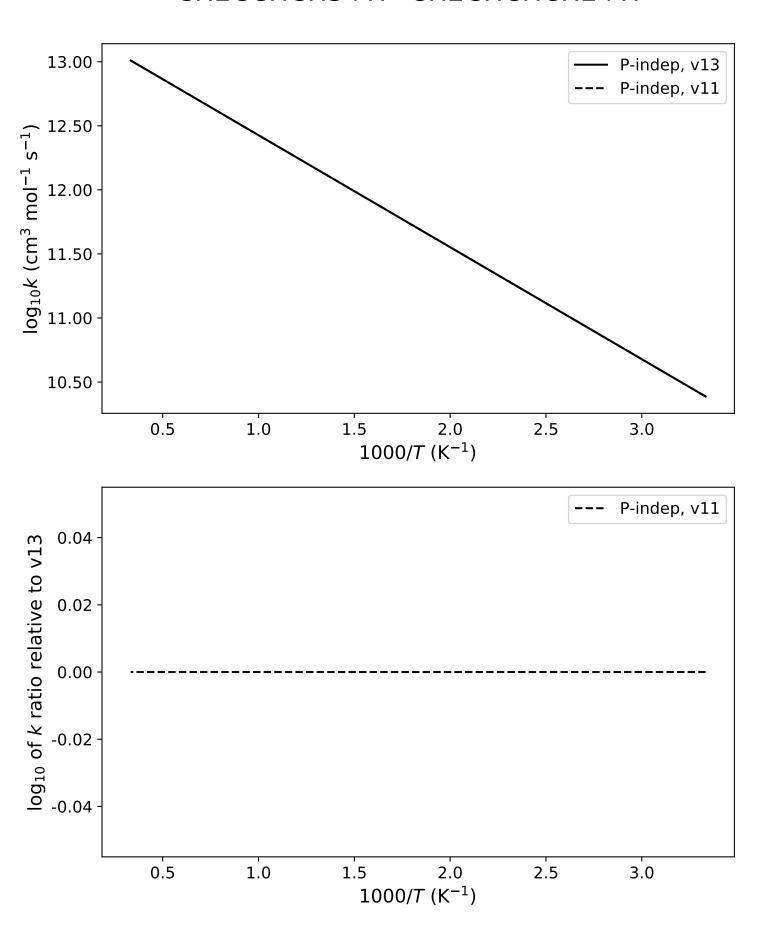
CH3OO+CH2O=CH3OOH+HCO



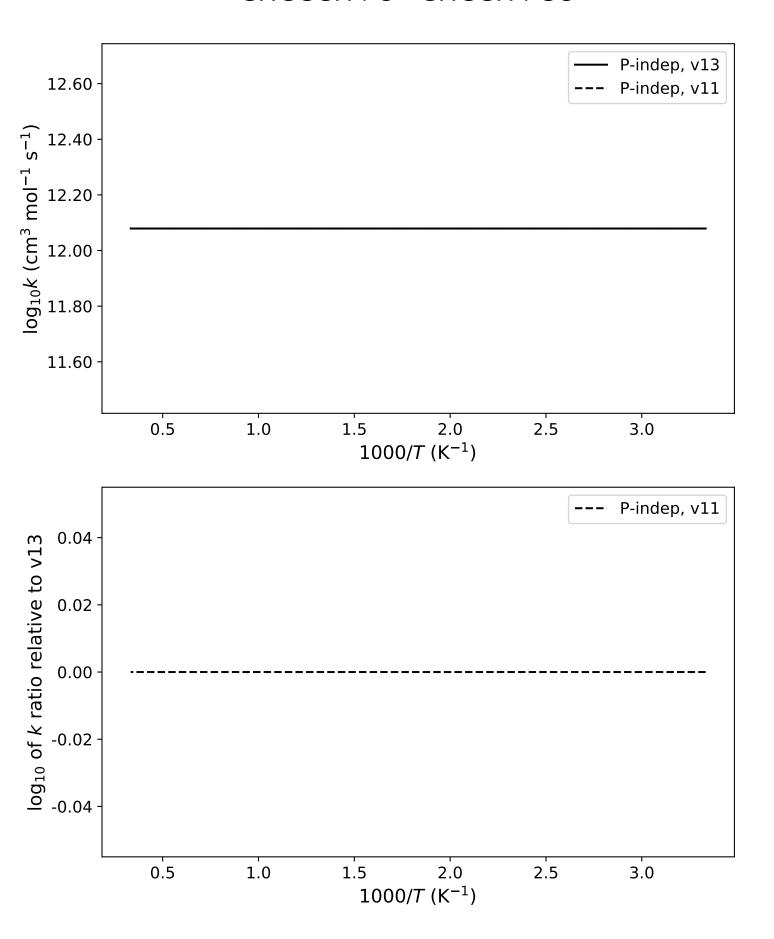
CH2CHCHCH+C2H=CH2CHCCH+C2H2



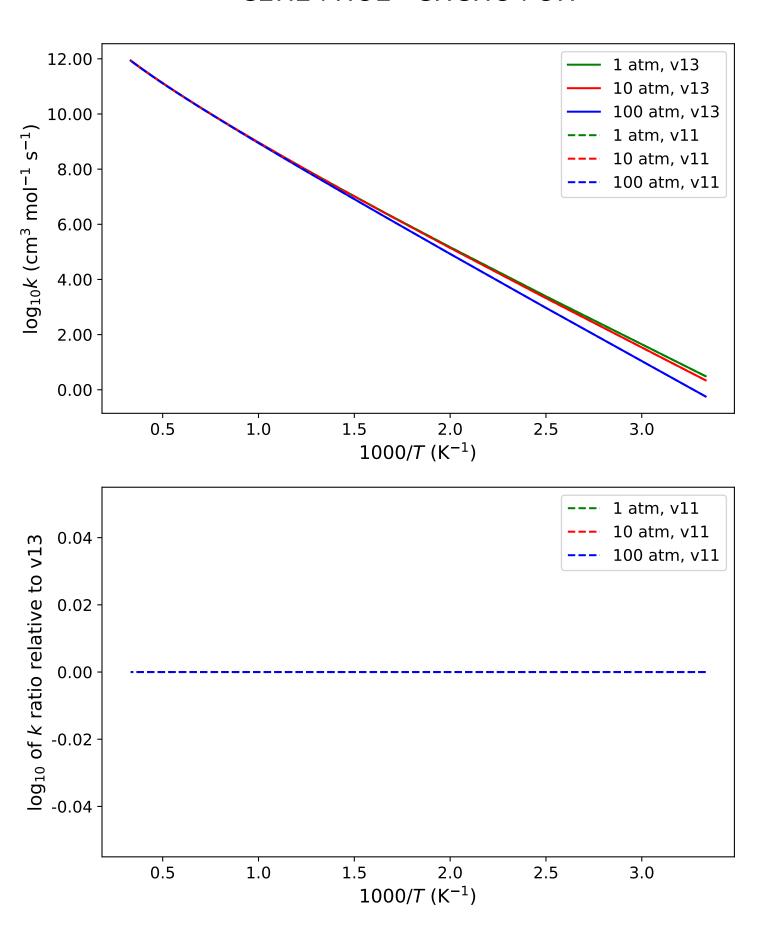
CH2CCHCH3+H=CH2CHCHCH2+H



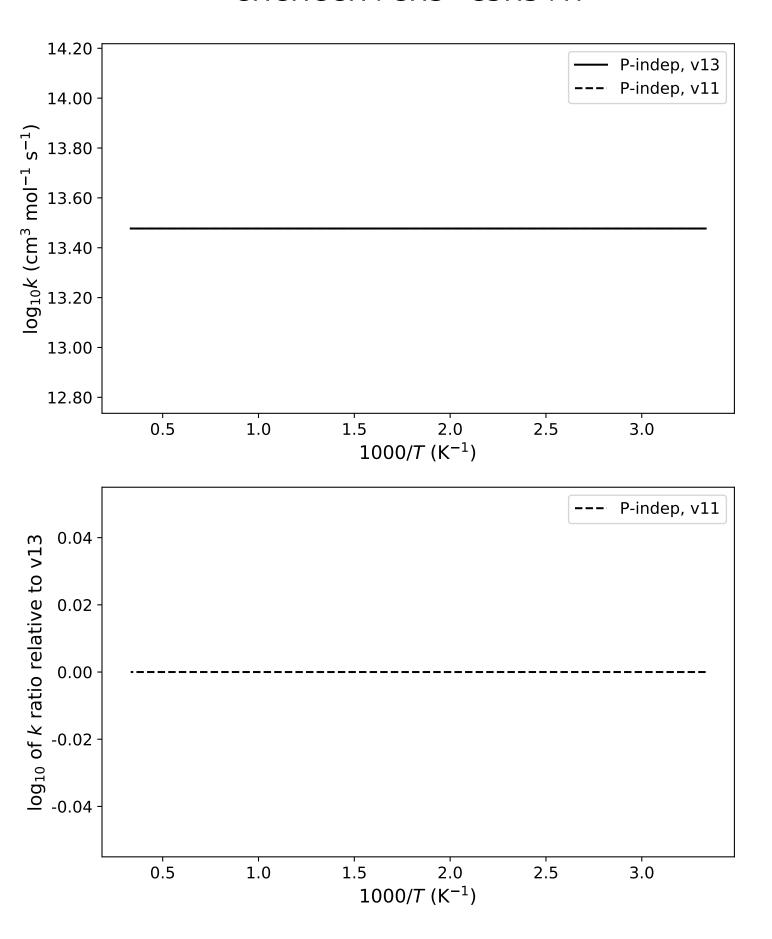
CHCCCH+O=CHCCH+CO



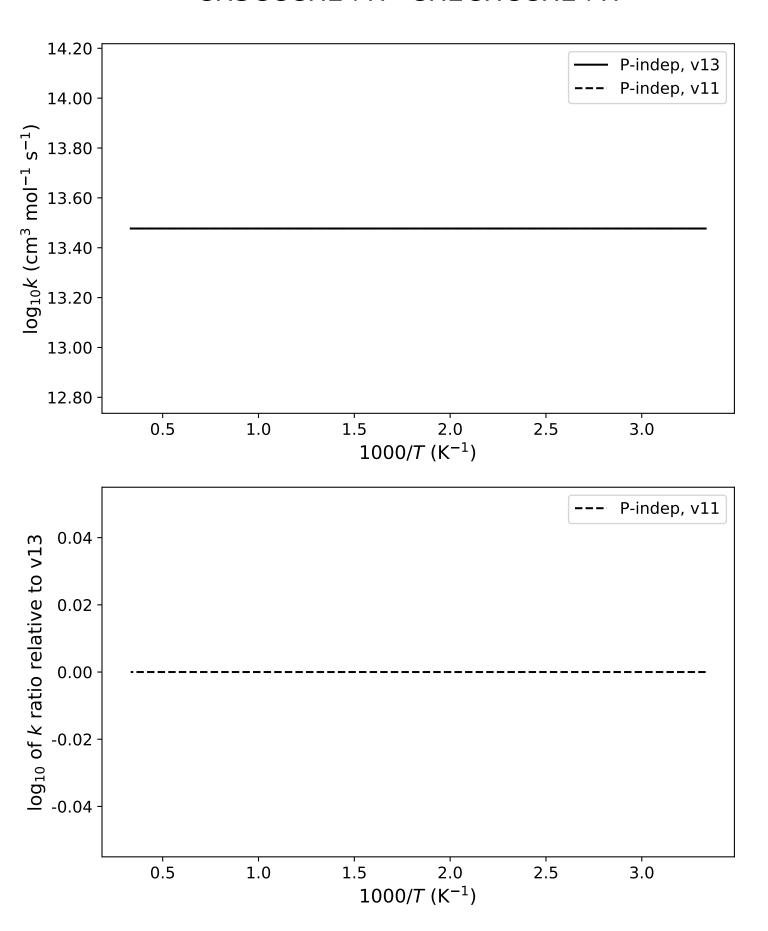
C2H2+HO2=CHCHO+OH



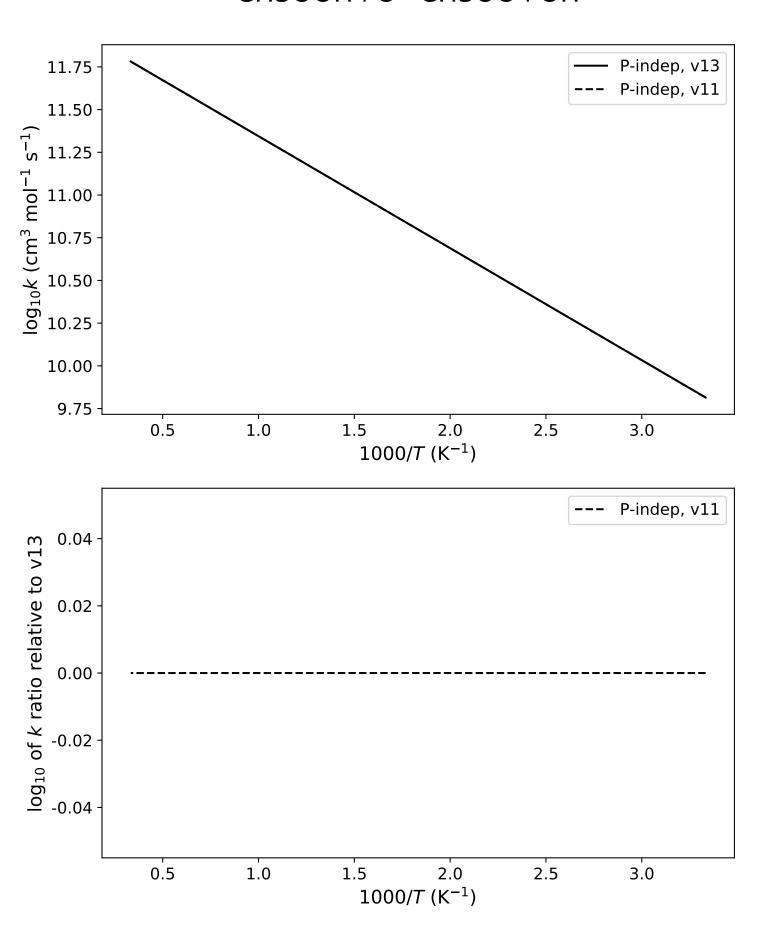
CHCHCCH+CH3=C5H5+H



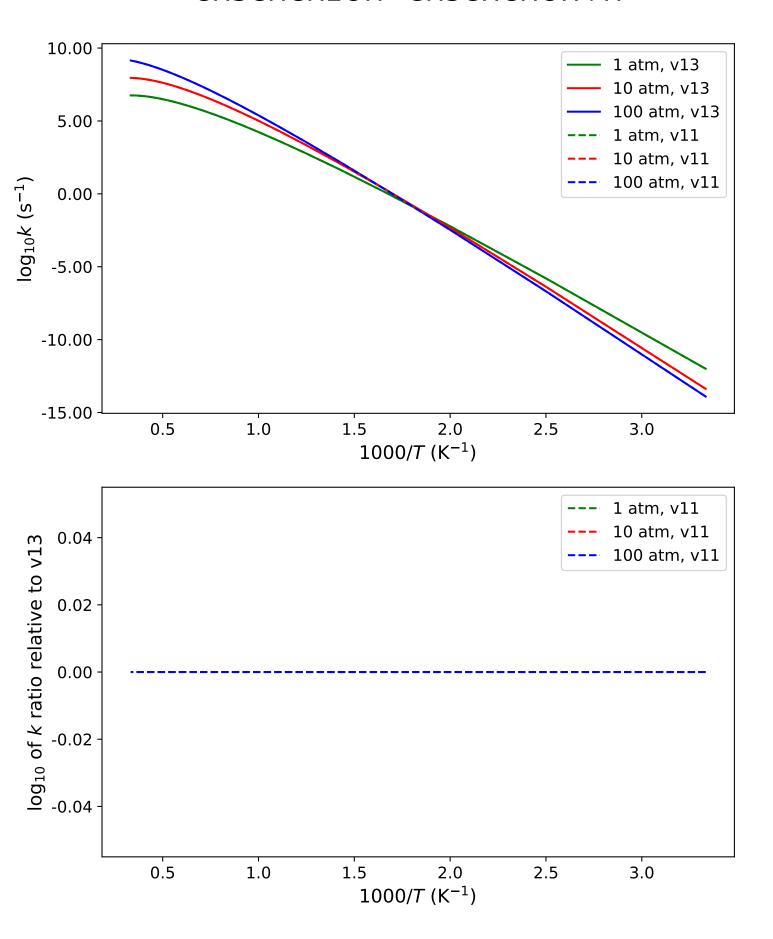
CH3CCCH2+H=CH2CHCCH2+H



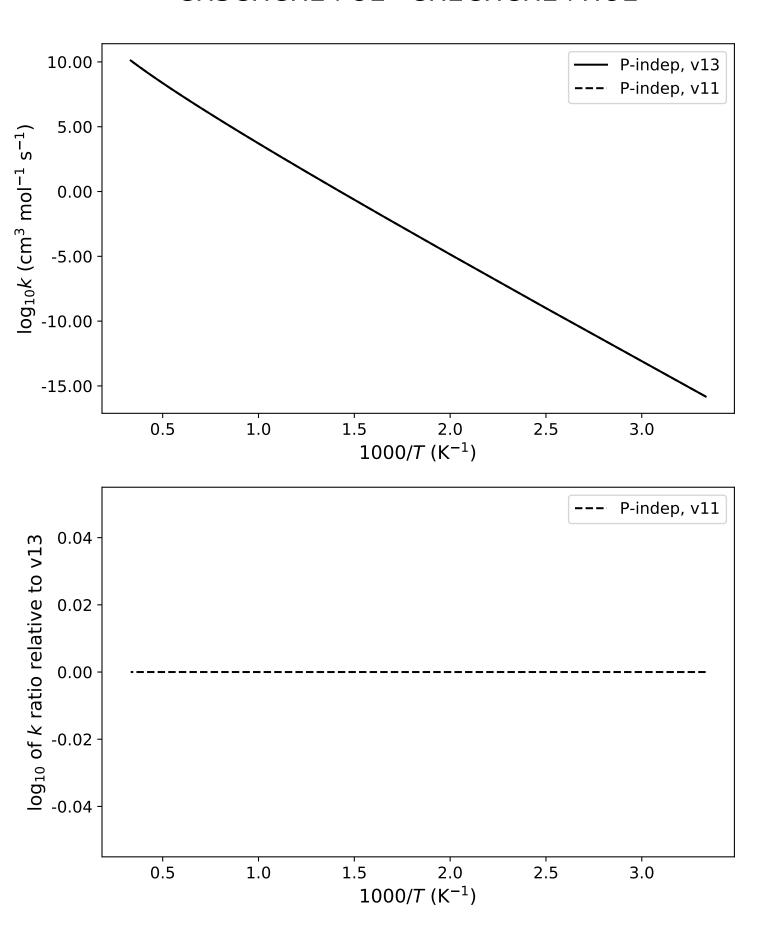
CH3OOH+O=CH3OO+OH



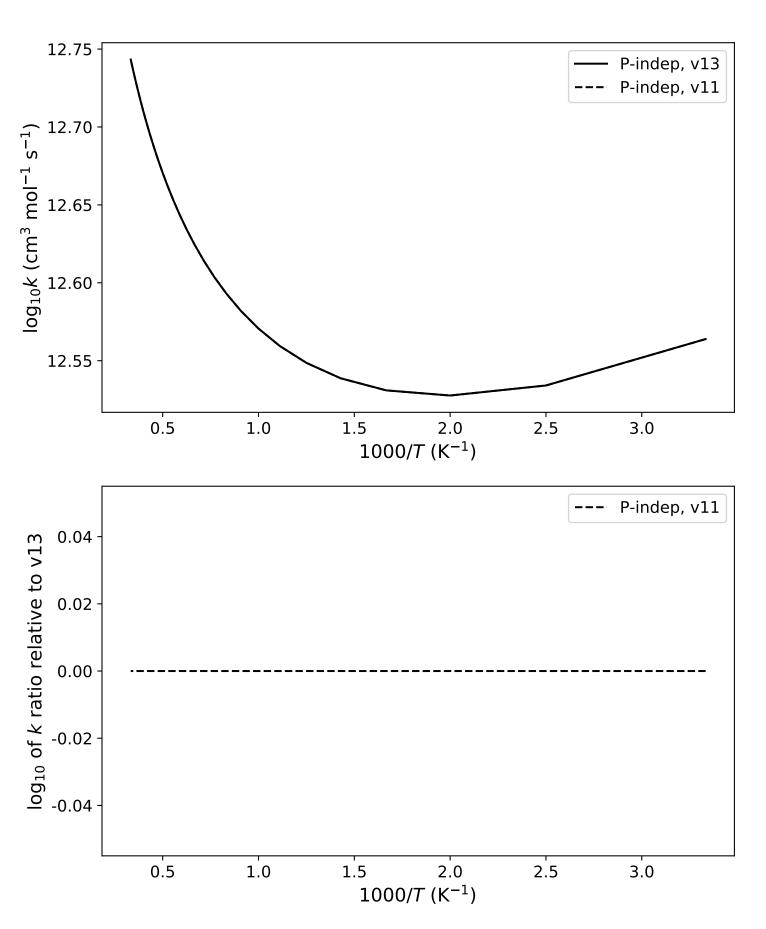
CH3CHCH2OH=CH3CHCHOH+H



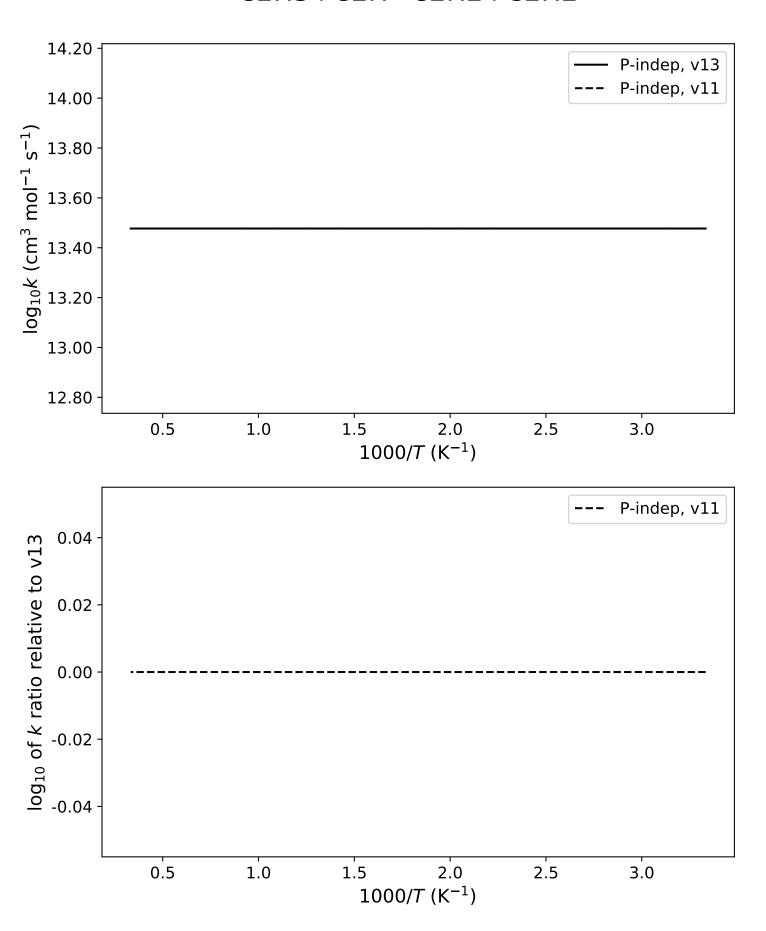
CH3CHCH2+O2=CH2CHCH2+HO2



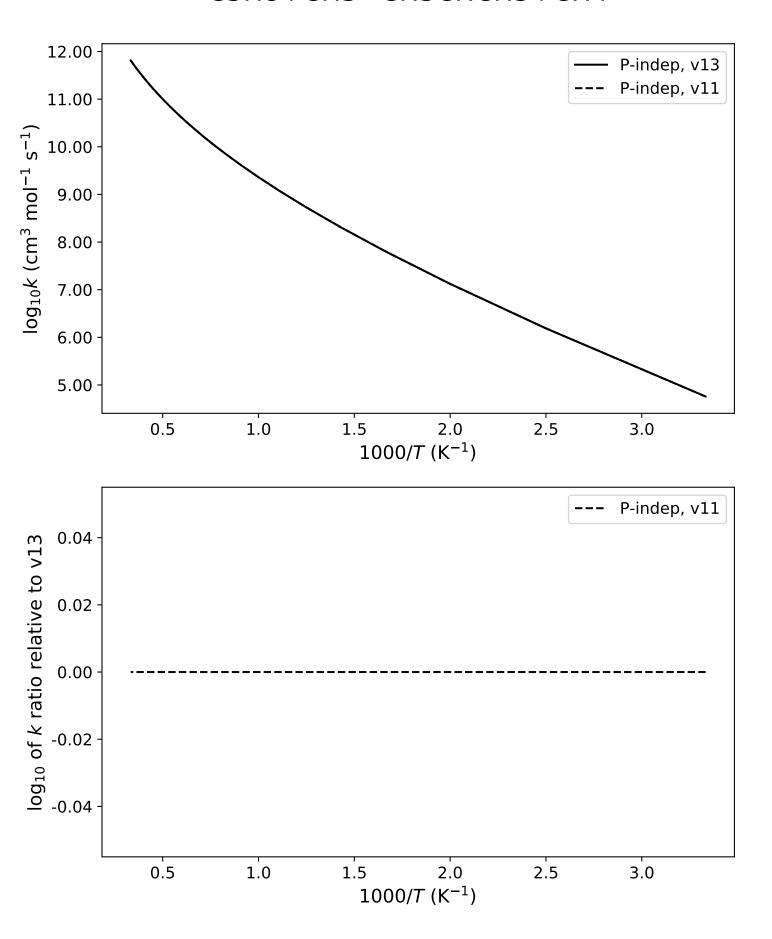
HCO+O2=HO2+CO



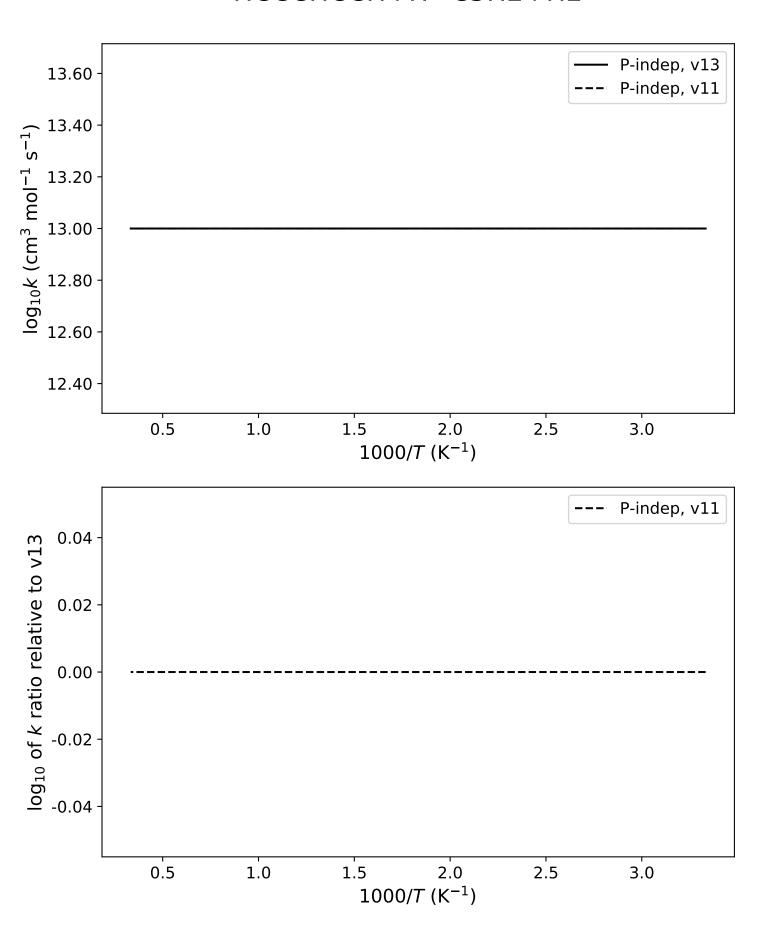
C2H3+C2H=C2H2+C2H2



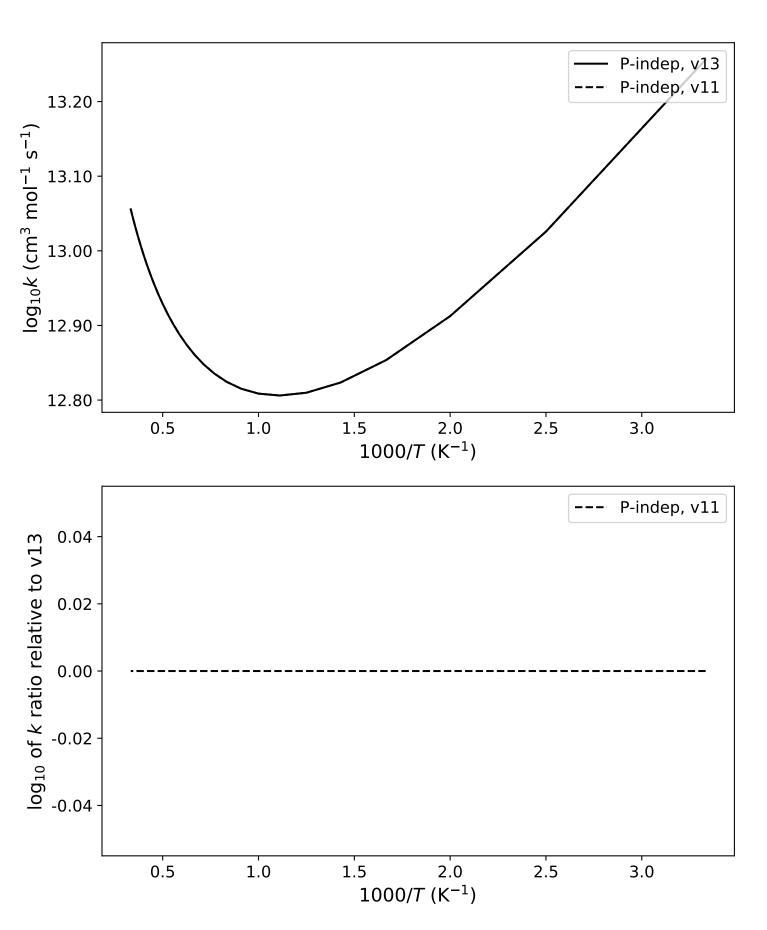
C3H8+CH3=CH3CHCH3+CH4



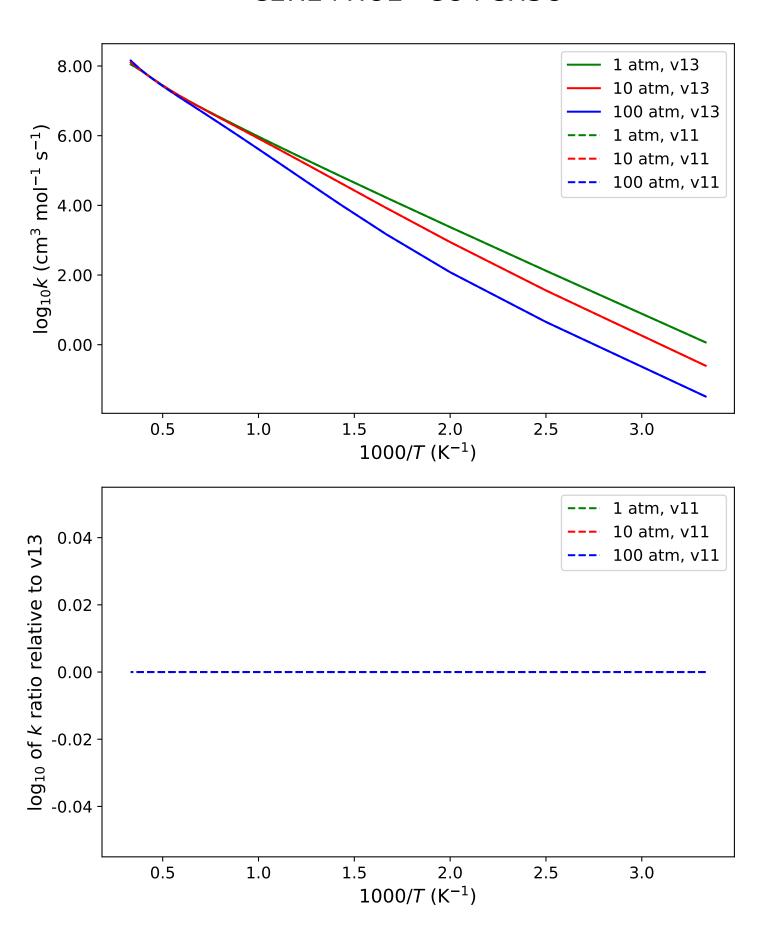
HCCCHCCH+H=C5H2+H2



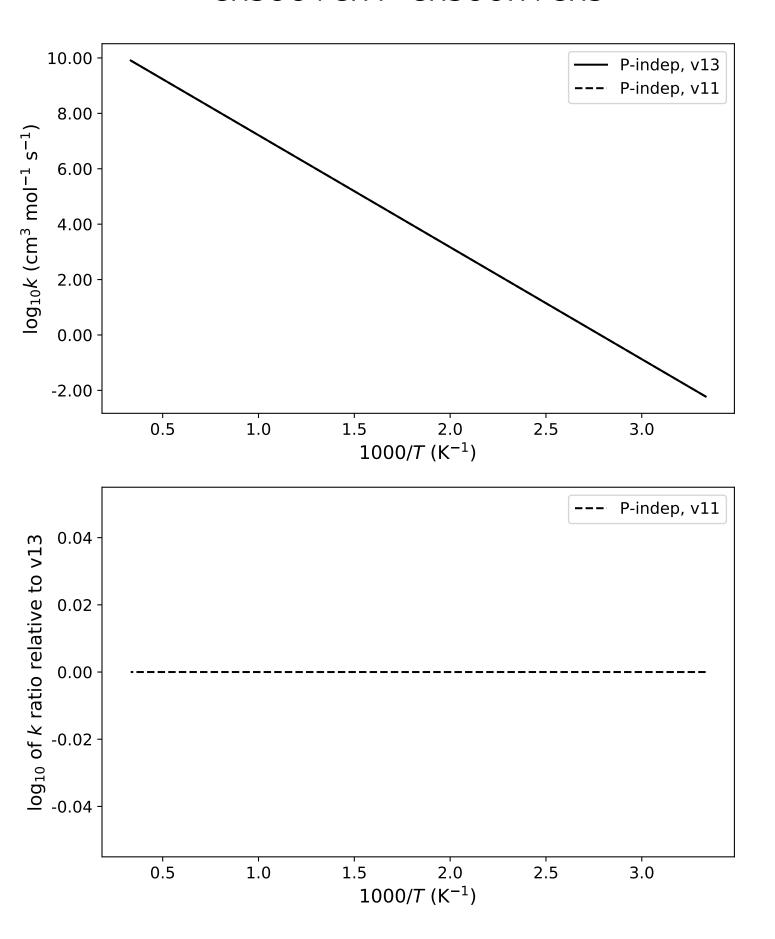
CH+H2O=CH2O+H



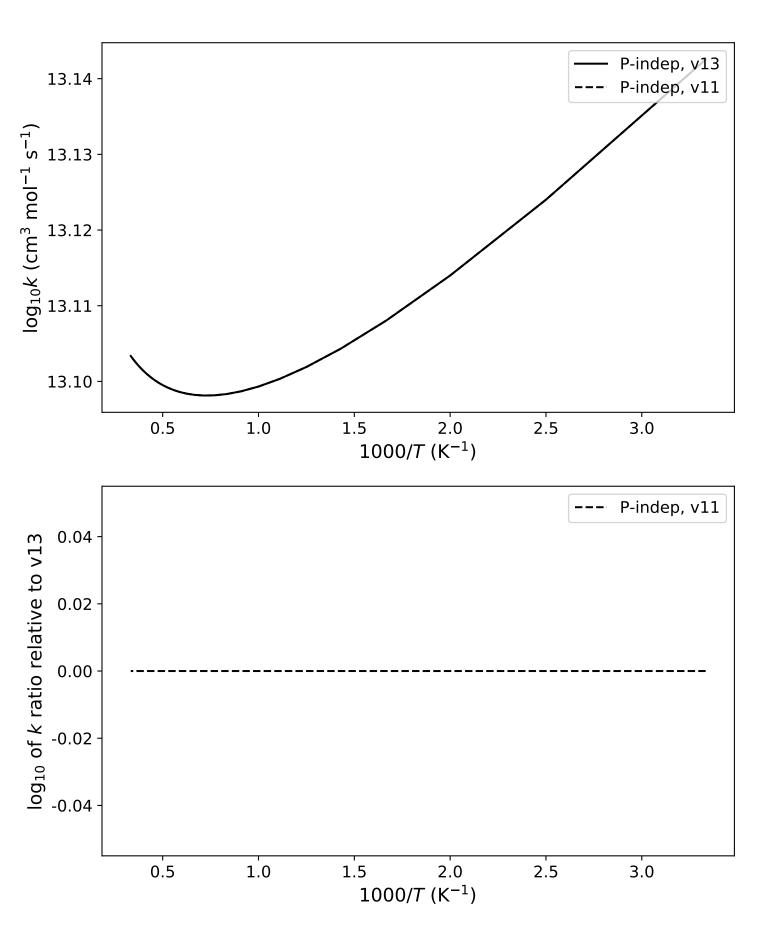
C2H2+HO2=CO+CH3O



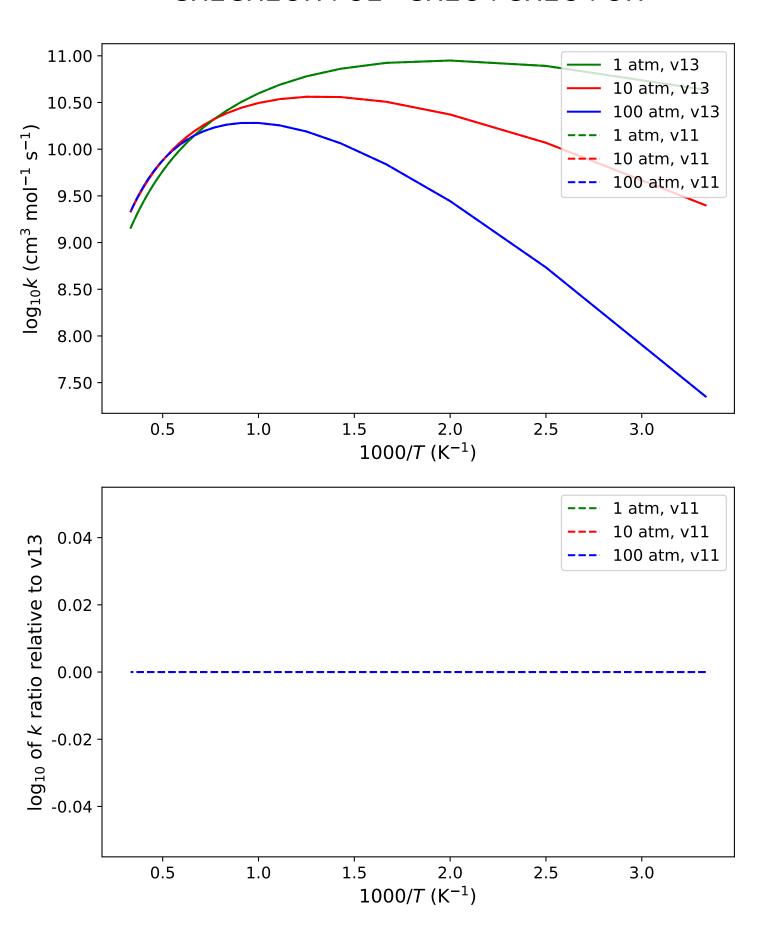
CH3OO+CH4=CH3OOH+CH3



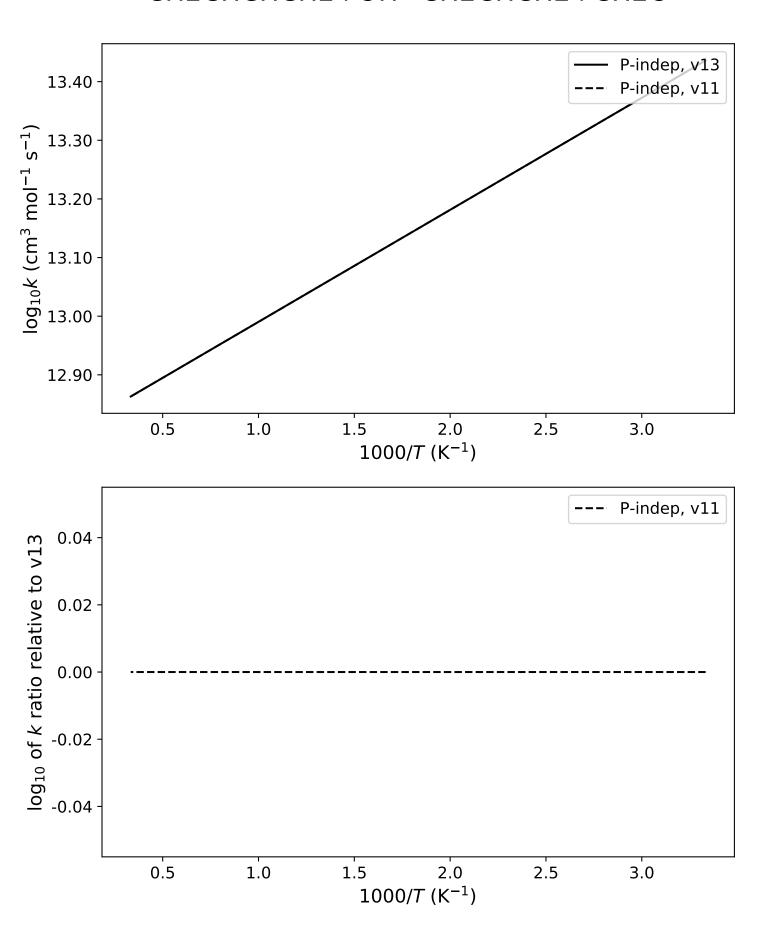
CH3+O=CO+H2+H



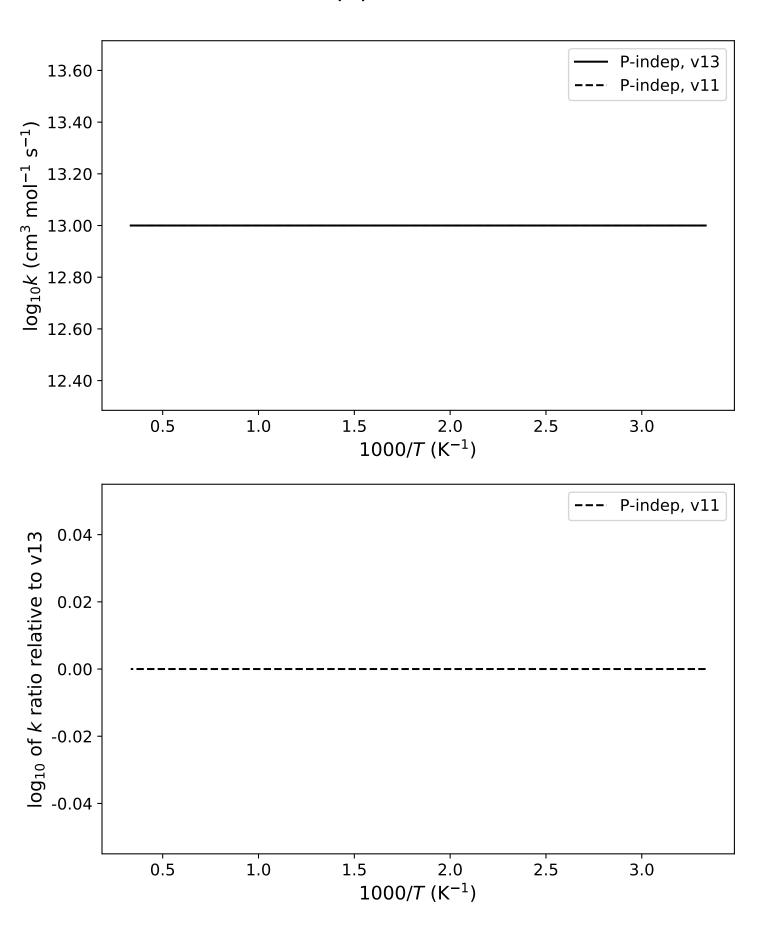
CH2CH2OH+O2=CH2O+CH2O+OH



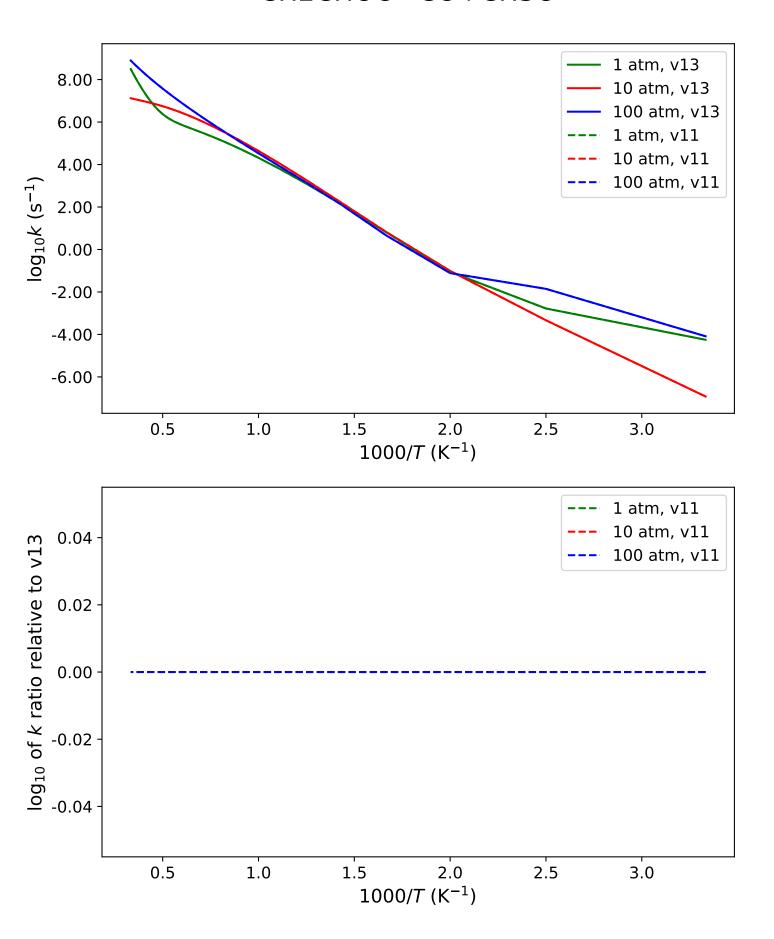
CH2CHCH2+OH=CH2CHCH2+CH2O



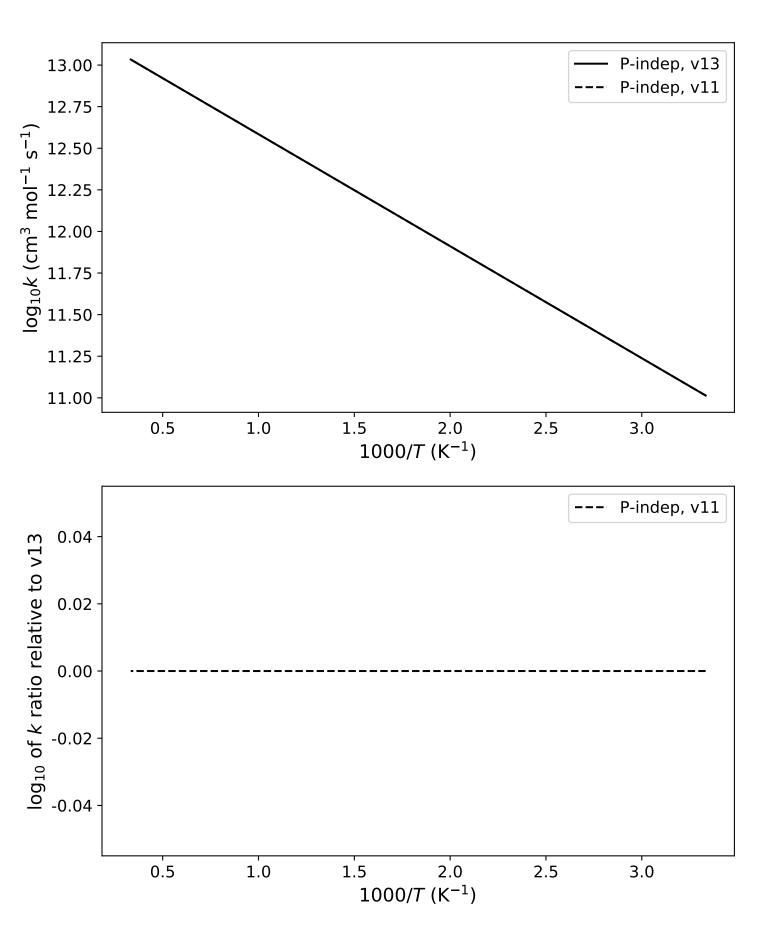
CHOH(T)+M=CHOH+M



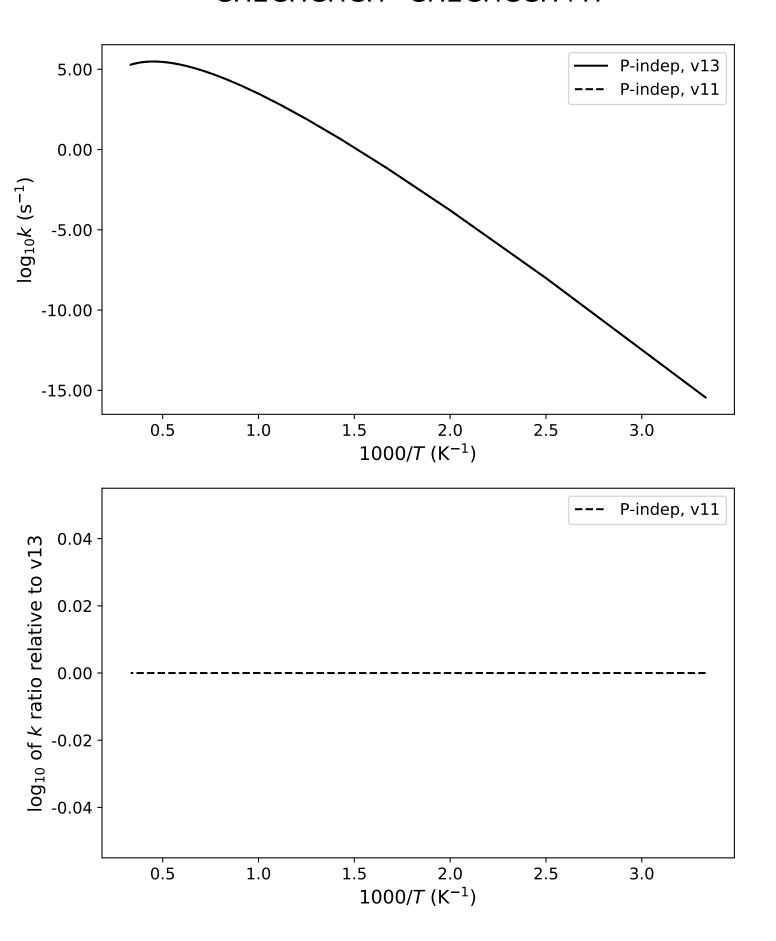
CH2CHOO=CO+CH3O



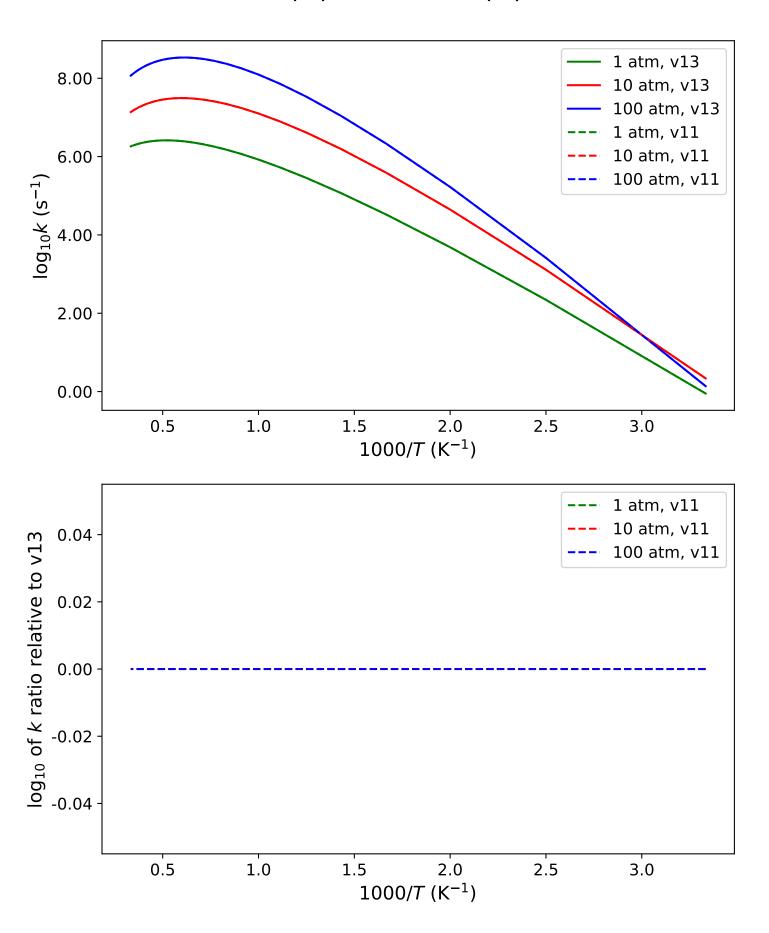
C5H6+O=C5H5+OH



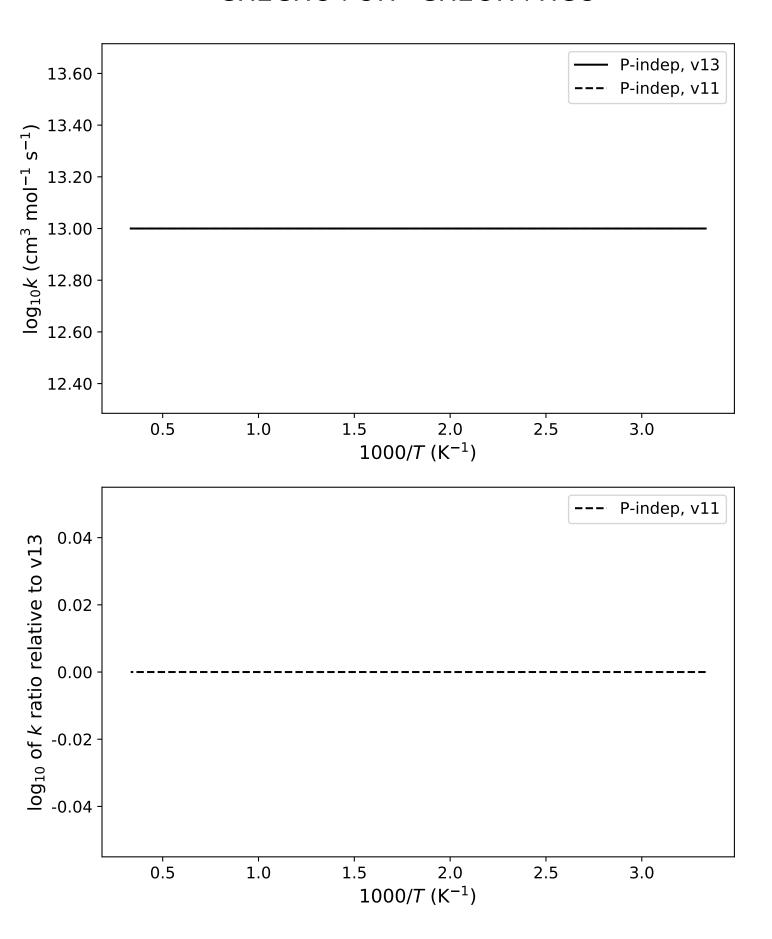
CH2CHCHCH=CH2CHCCH+H



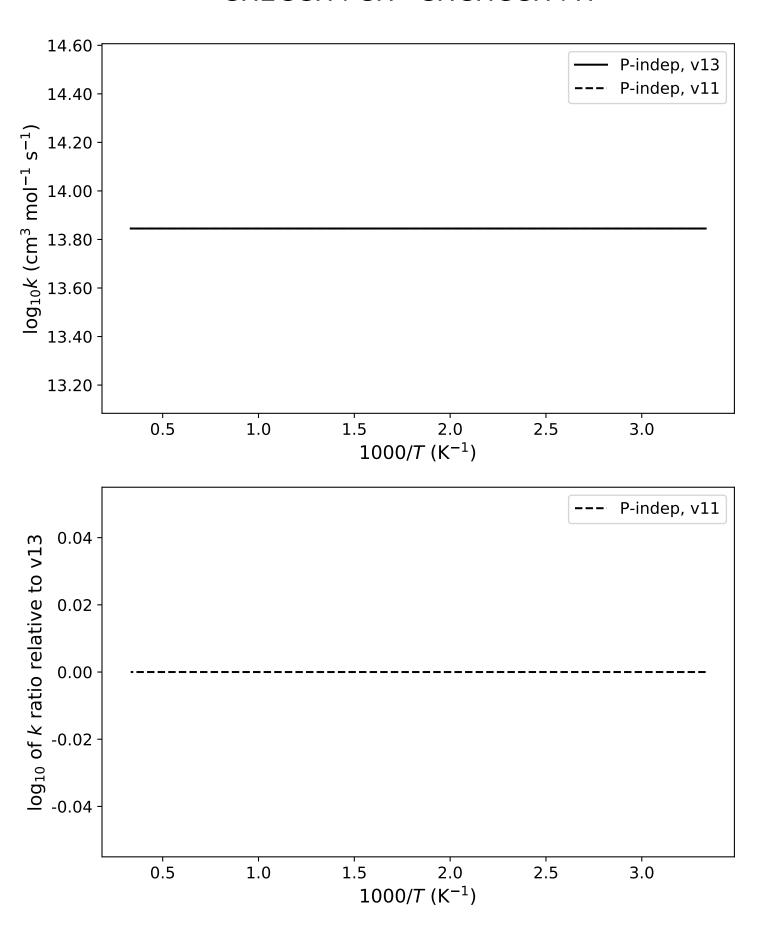
CH3CH(O)CH3=CH3C(O)CH3+H



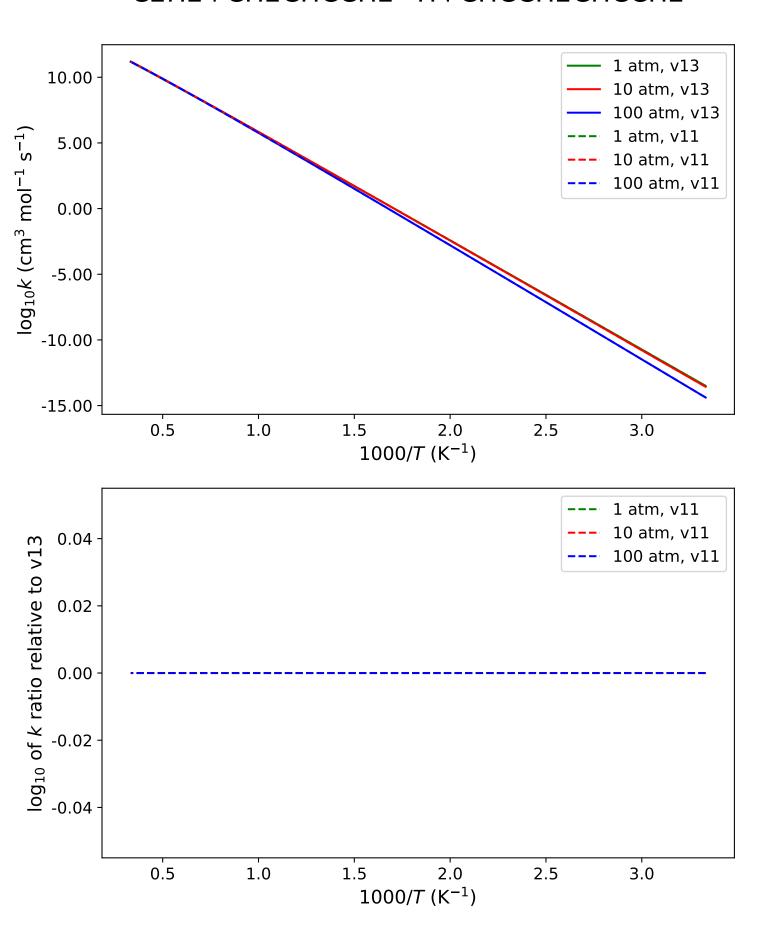
CH2CHO+OH=CH2OH+HCO



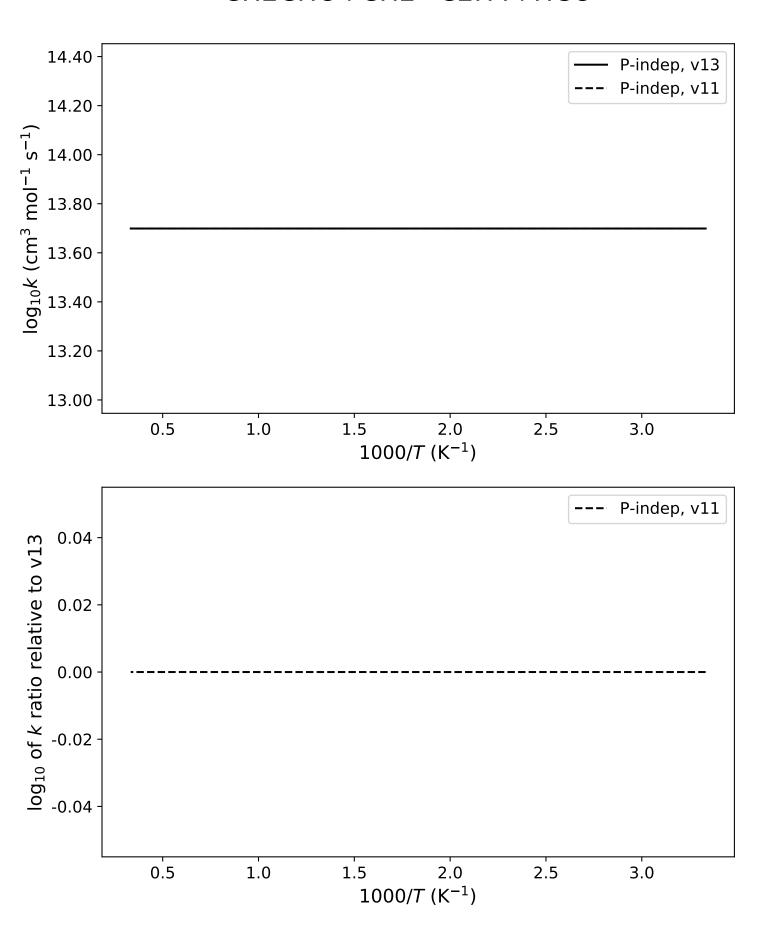
CH2CCH+CH=CHCHCCH+H



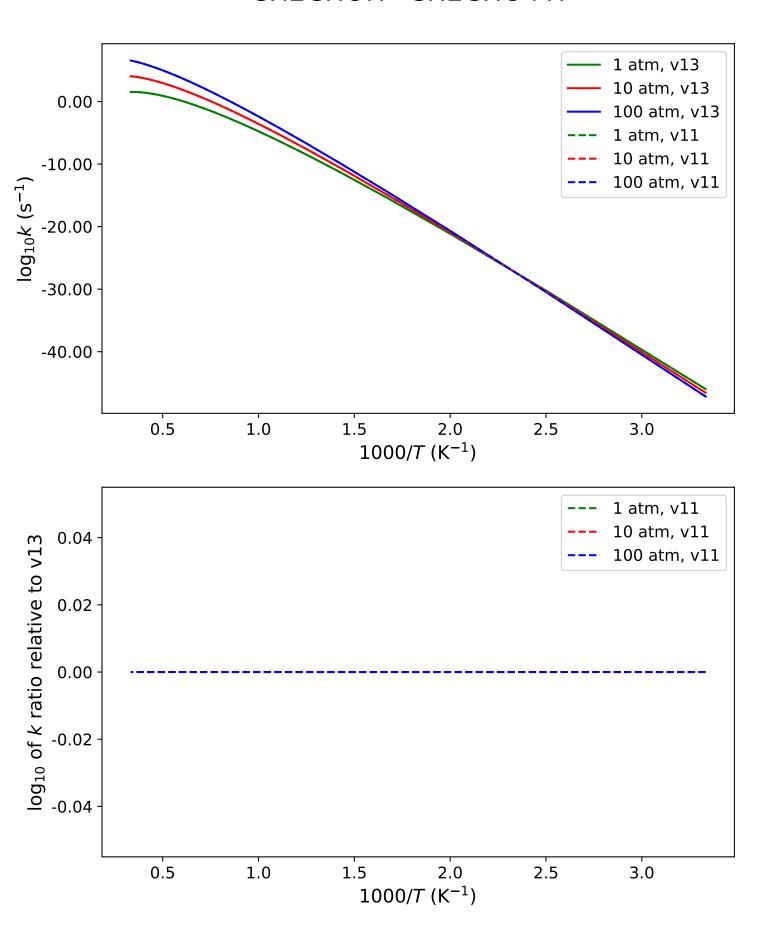
C2H2+CH2CHCCH2=H+CHCCH2CHCCH2



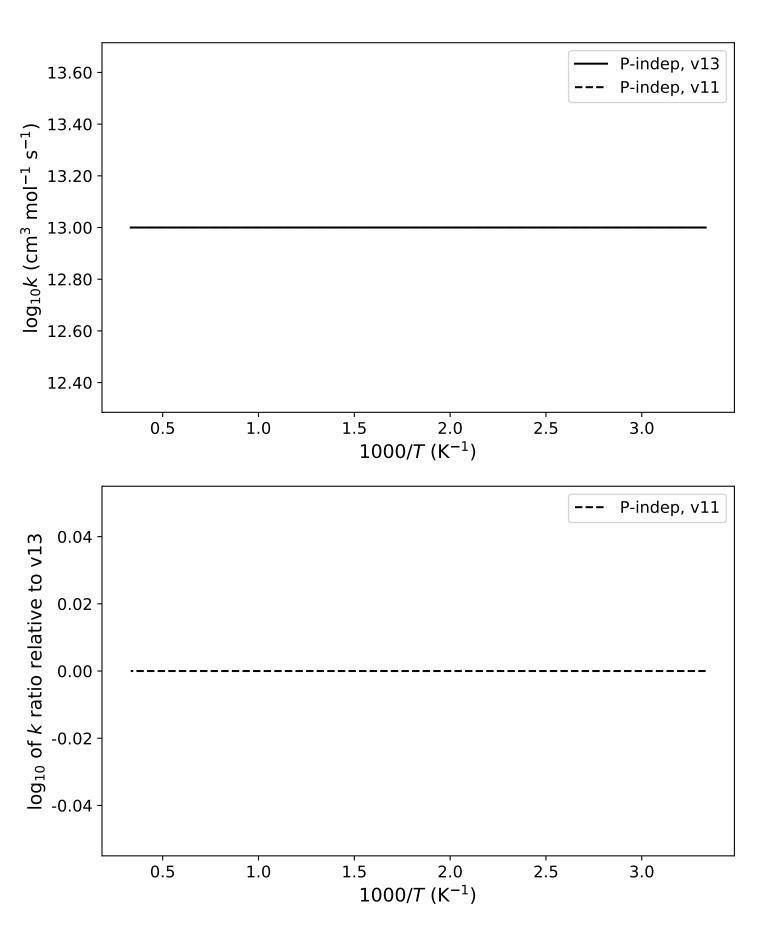
CH2CHO+CH2=C2H4+HCO



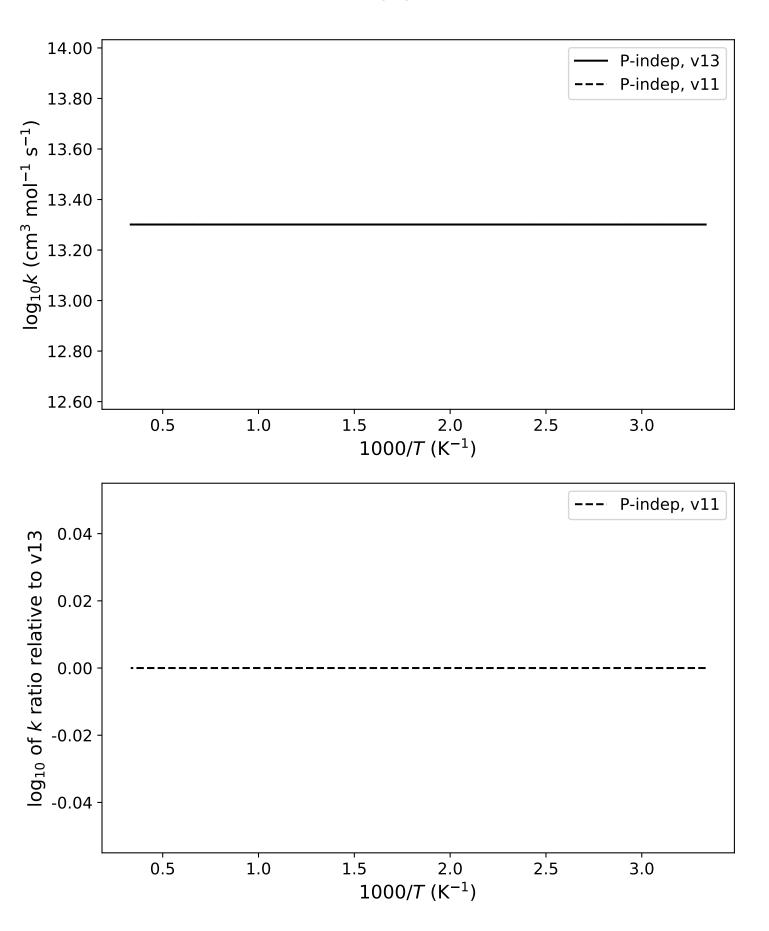
CH2CHOH=CH2CHO+H



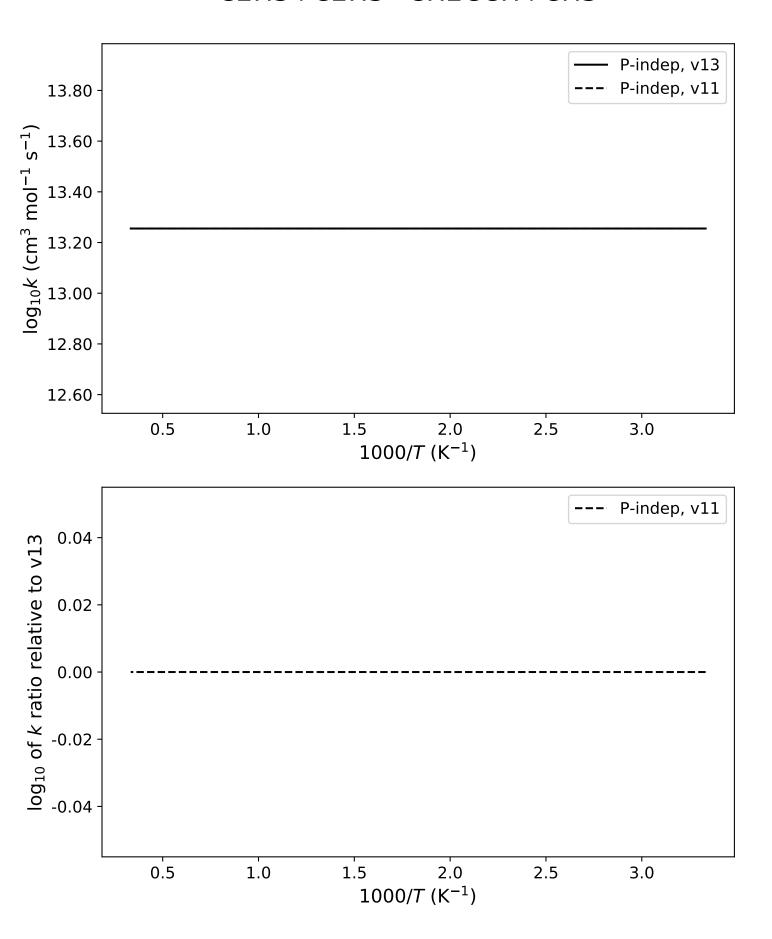
CH2CHCHCH+O2=CH2CO+CH2CHO



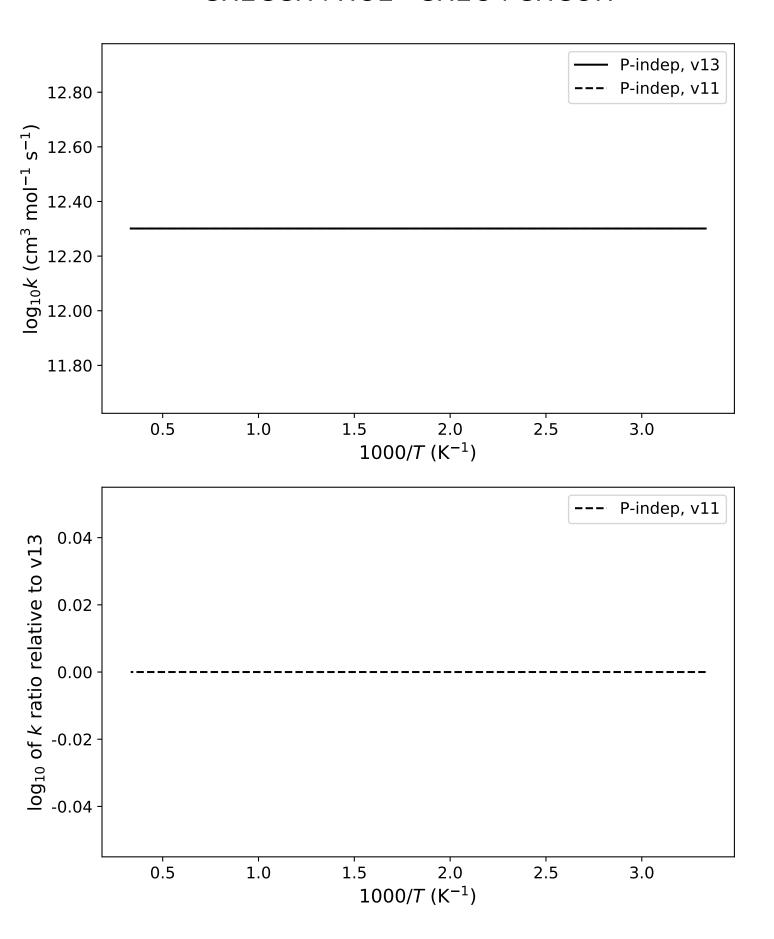
CH2CCH2+CH2(S)=CH2CHCCH2+H



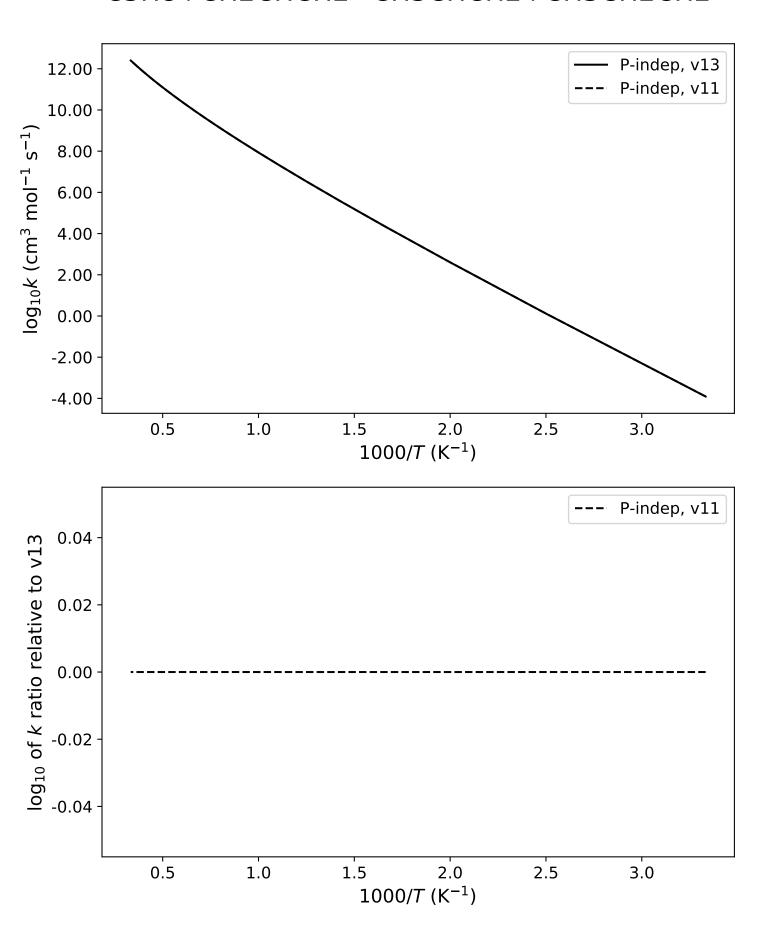
C2H3+C2H3=CH2CCH+CH3



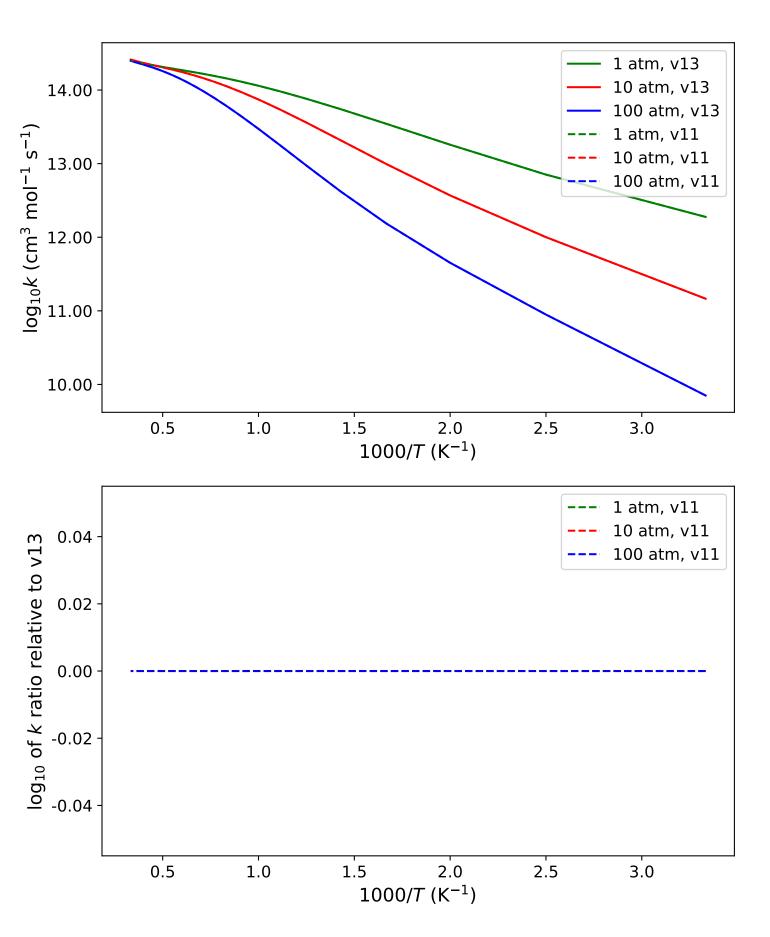
CH2CCH+HO2=CH2O+CHCOH



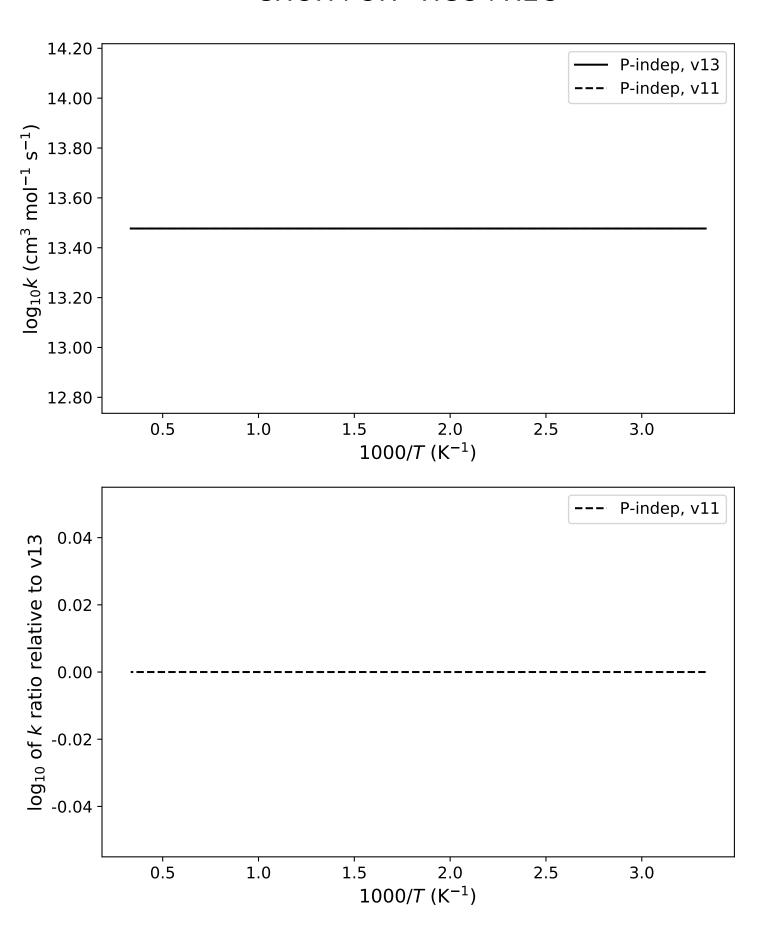
C3H8+CH2CHCH2=CH3CHCH2+CH3CH2CH2



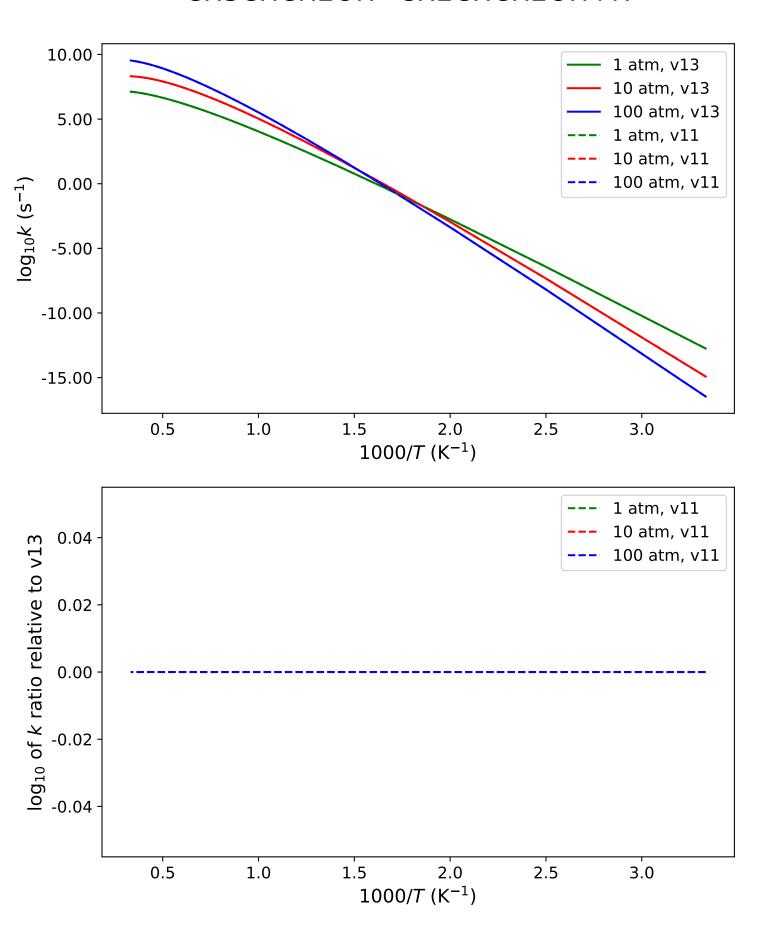
CH2CC+H=CHCCH+H



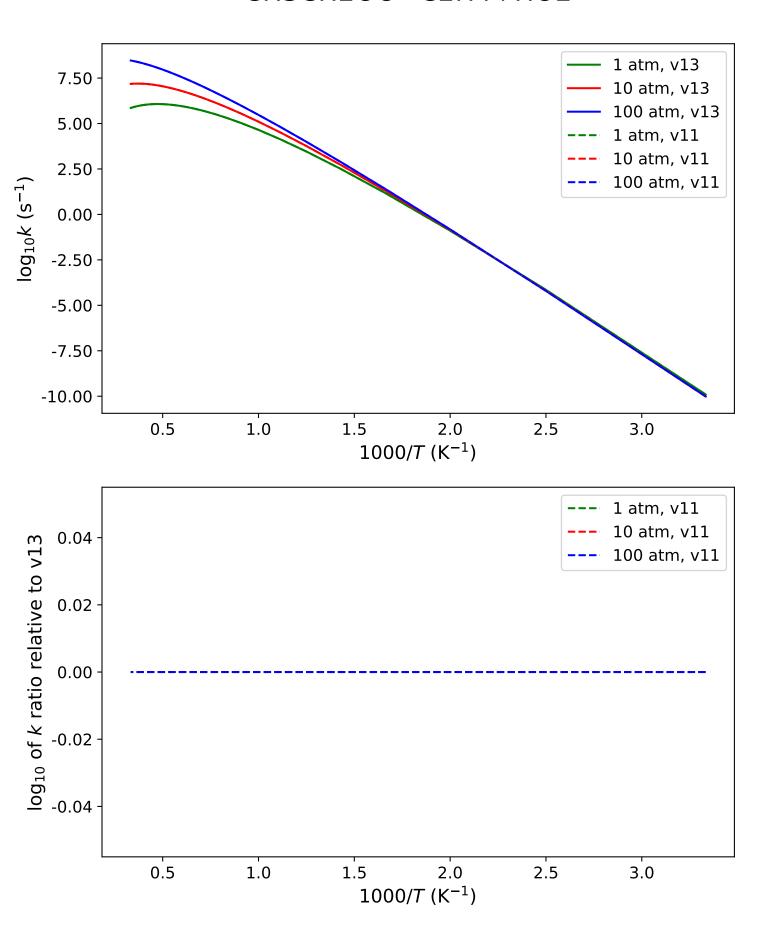
CHOH+OH=HCO+H2O



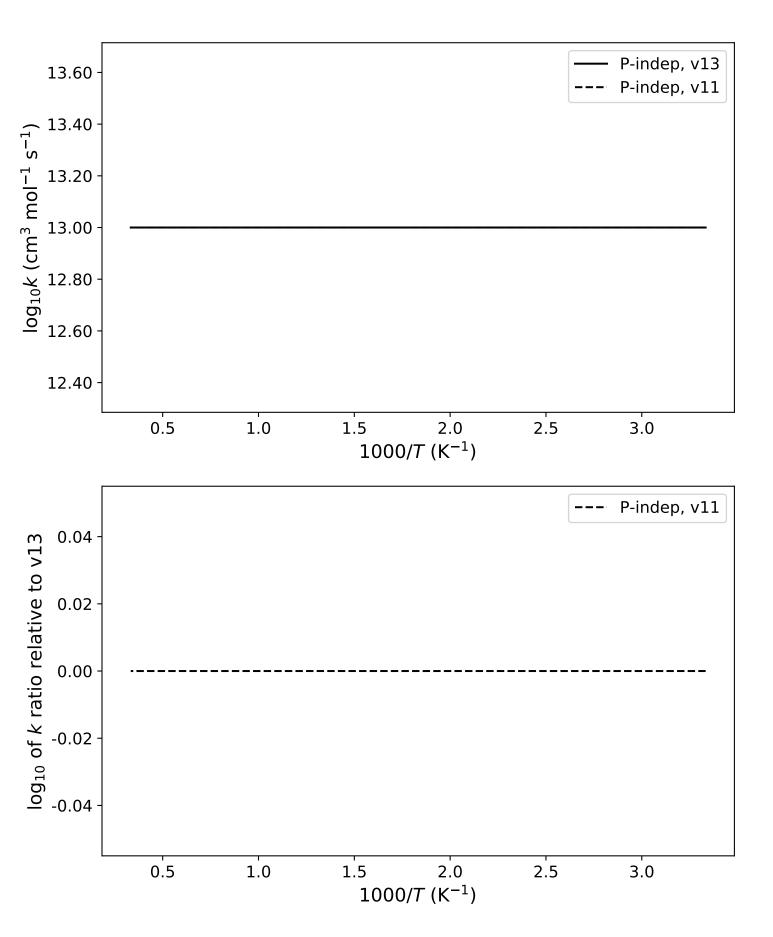
CH3CHCH2OH=CH2CHCH2OH+H



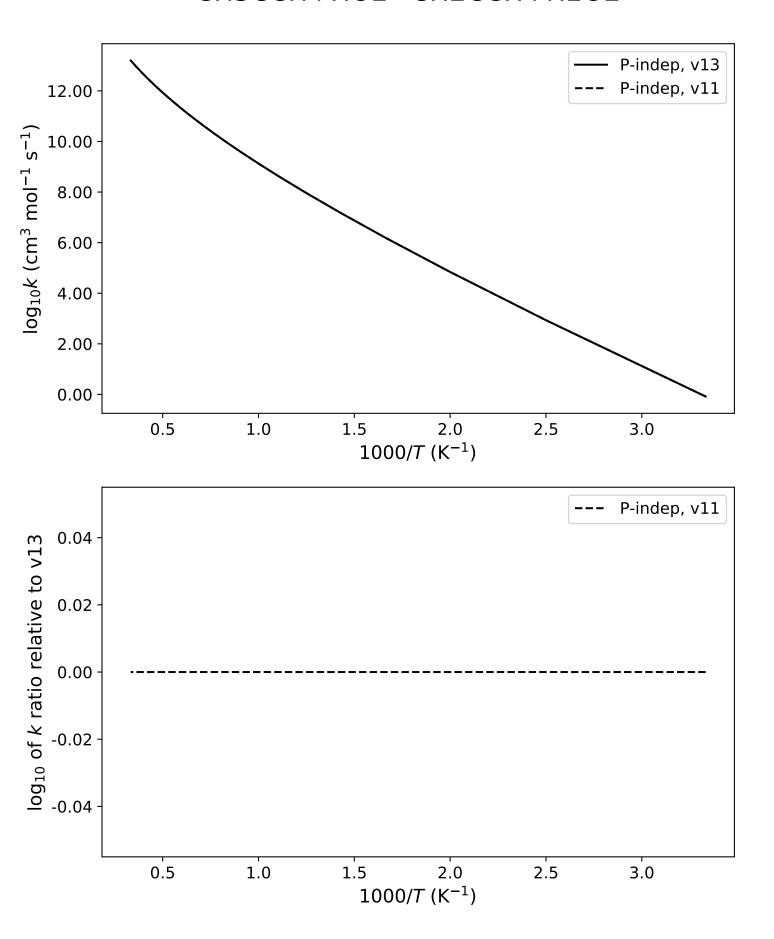
CH3CH2OO=C2H4+HO2



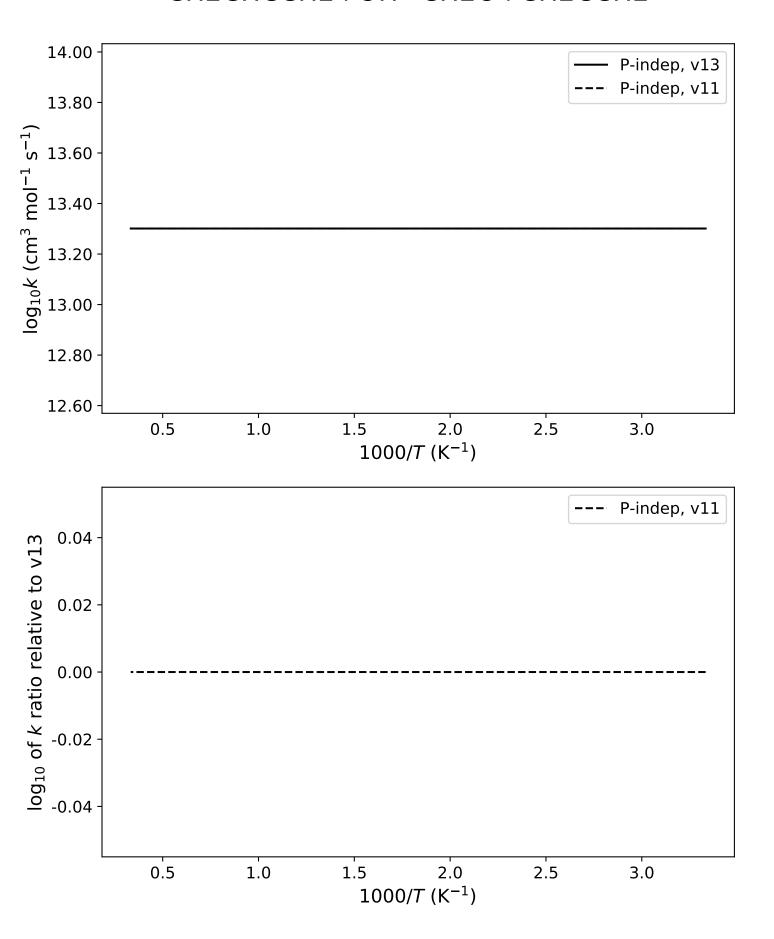
CH2CC+O2=CO2+C2H2



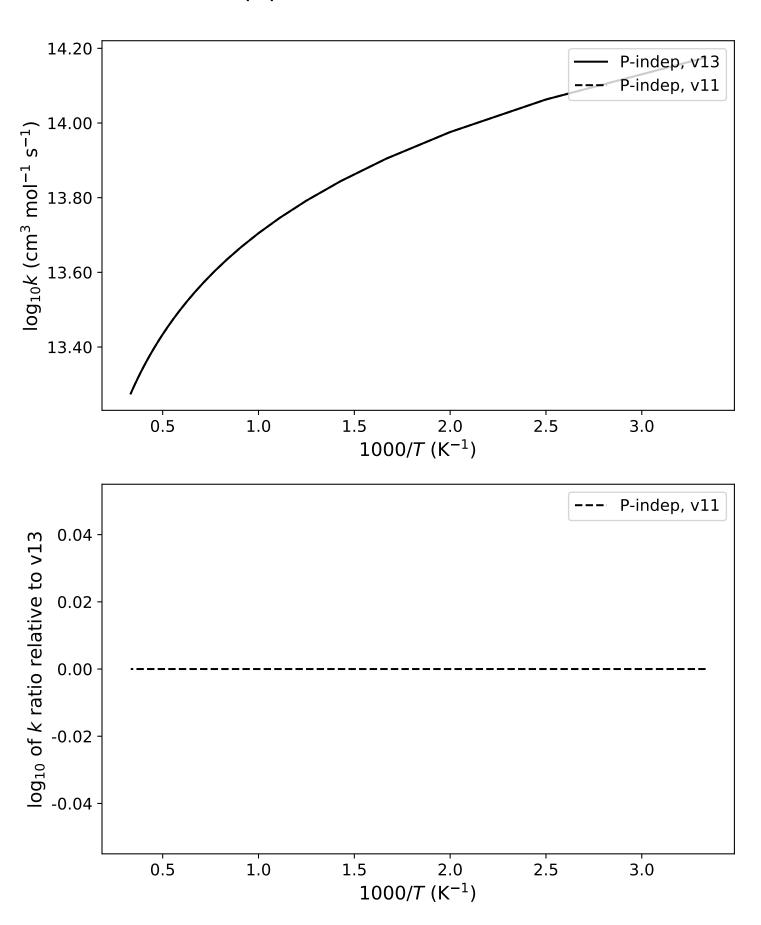
CH3CCH+H02=CH2CCH+H2O2



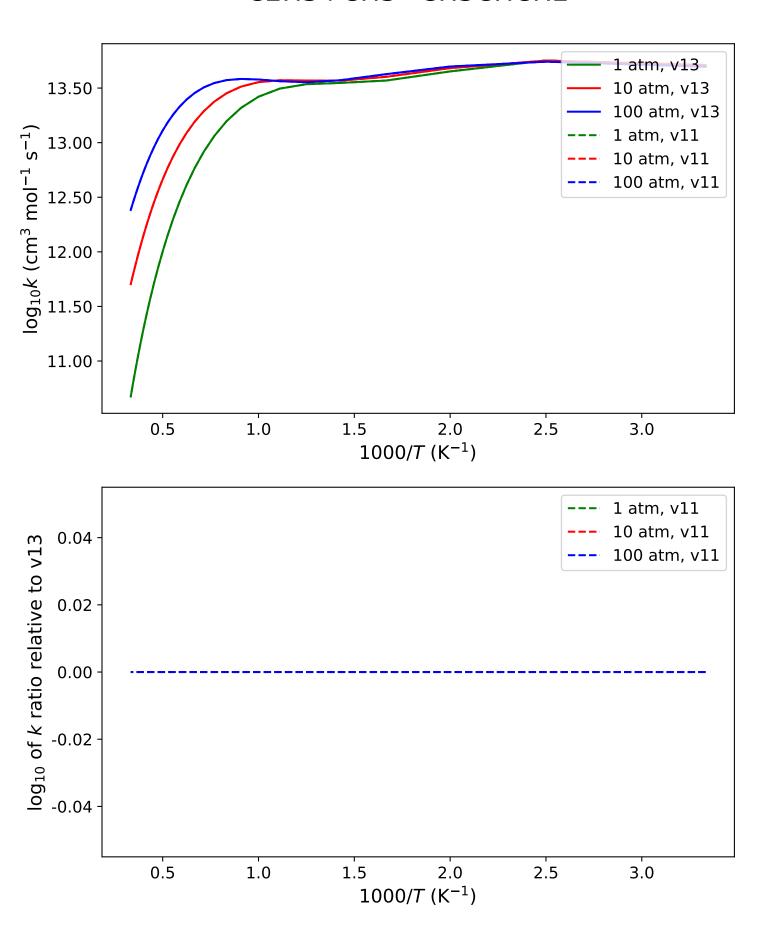
CH2CHCCH2+OH=CH2O+CH2CCH2



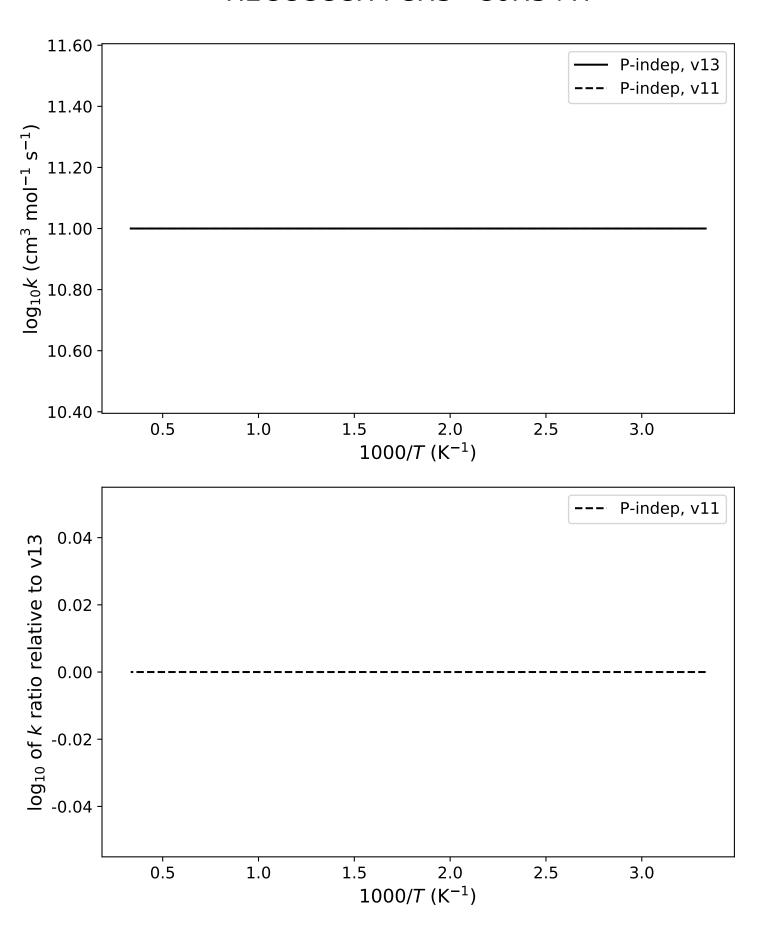
CH2(S)+CHCCCH=H2CCCCCH+H



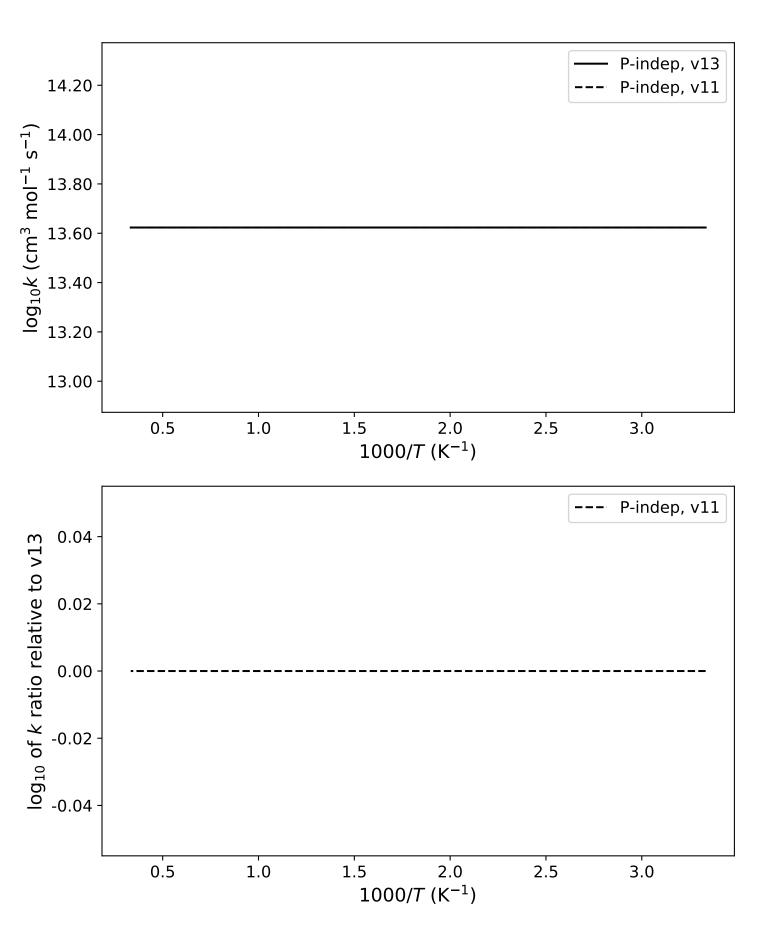
C2H3+CH3=CH3CHCH2



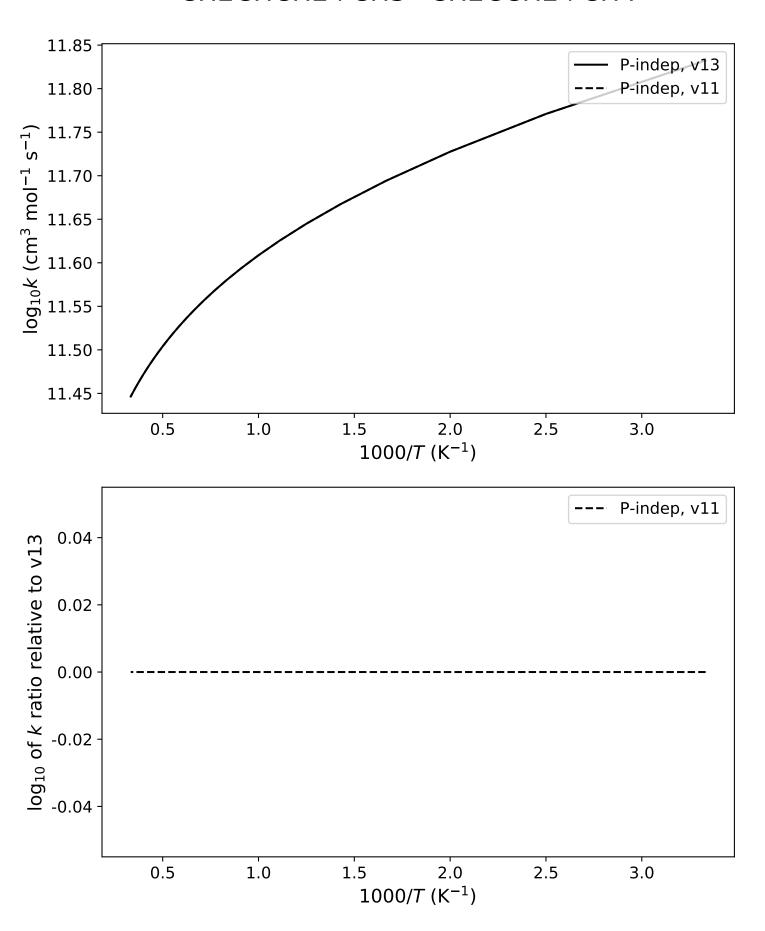
H2CCCCCH+CH3=C6H5+H



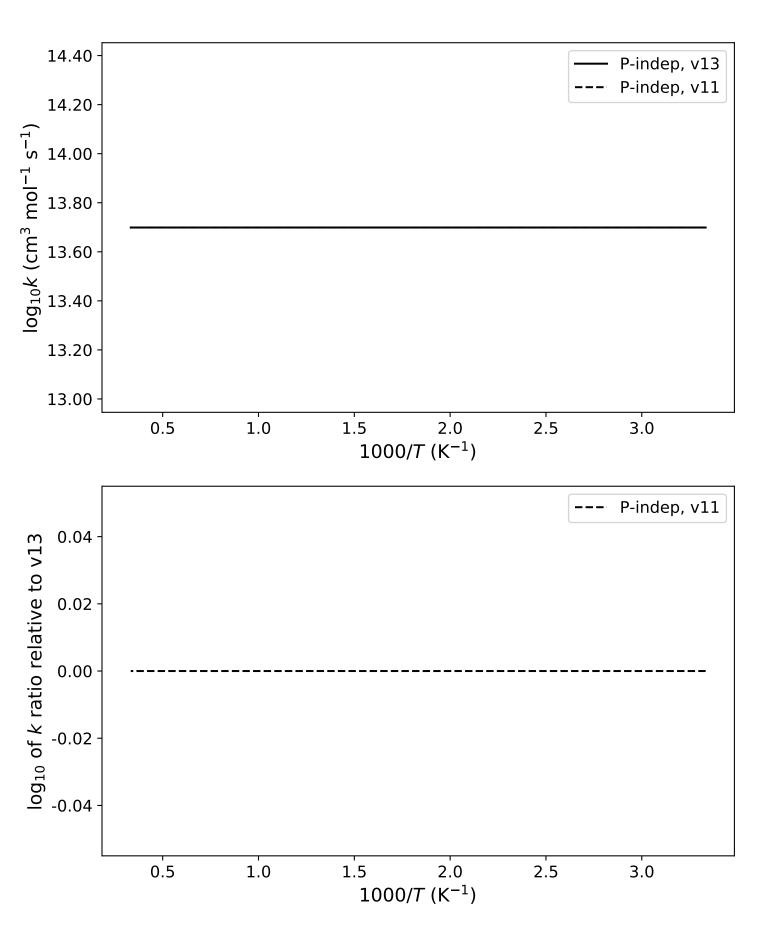
C2H5+O=CH3+CH2O



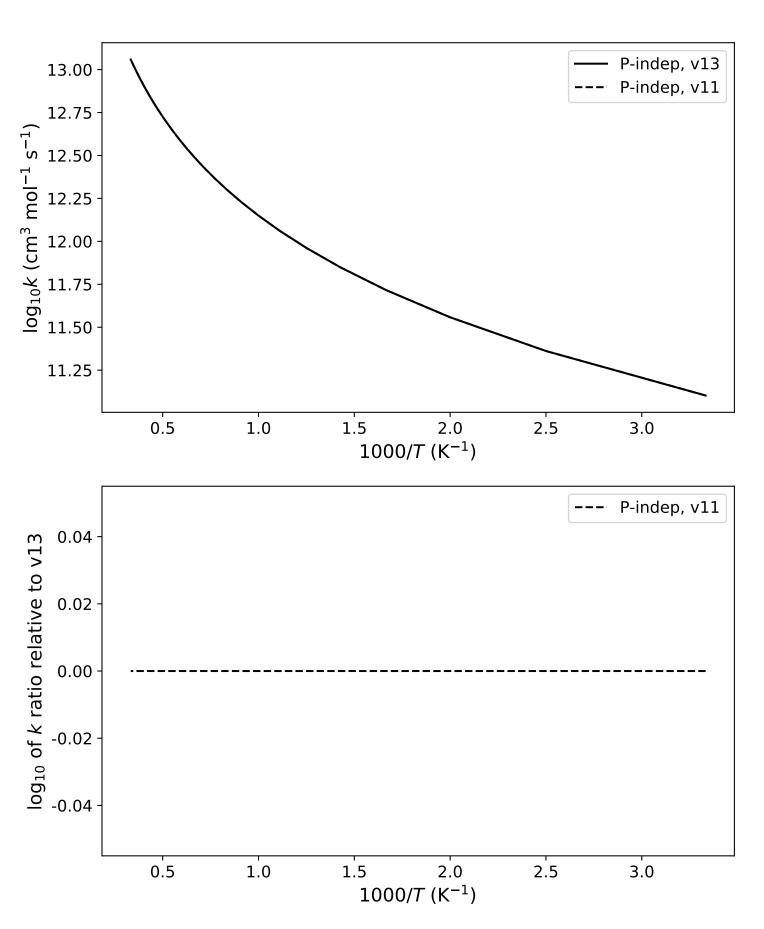
CH2CHCH2+CH3=CH2CCH2+CH4



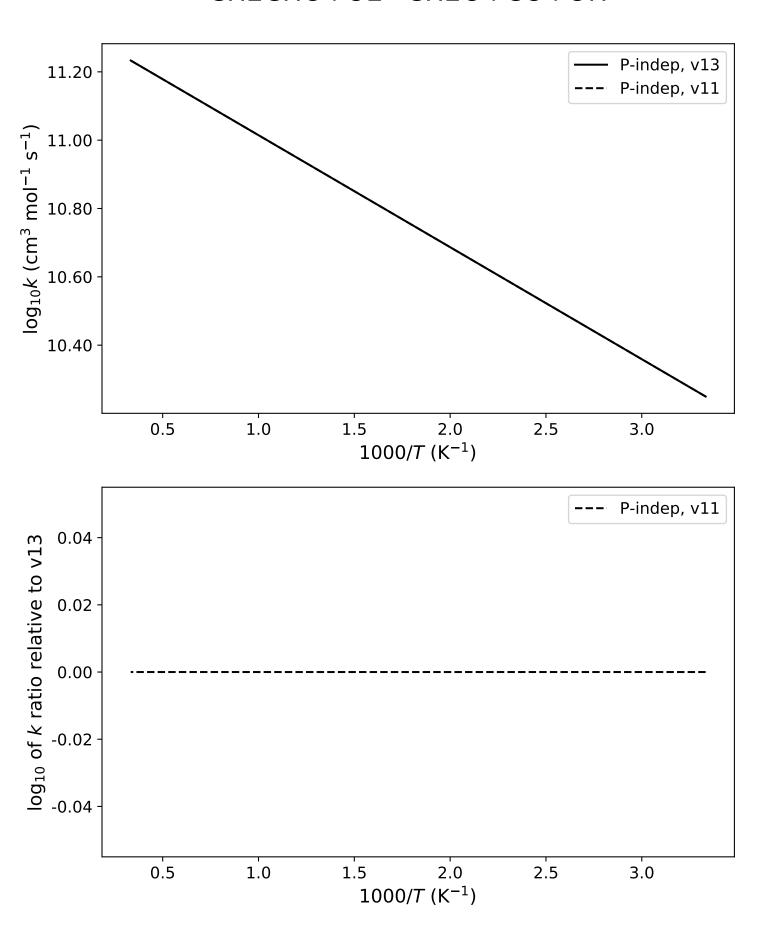
H+CHCHCCH=C2H2+C2H2



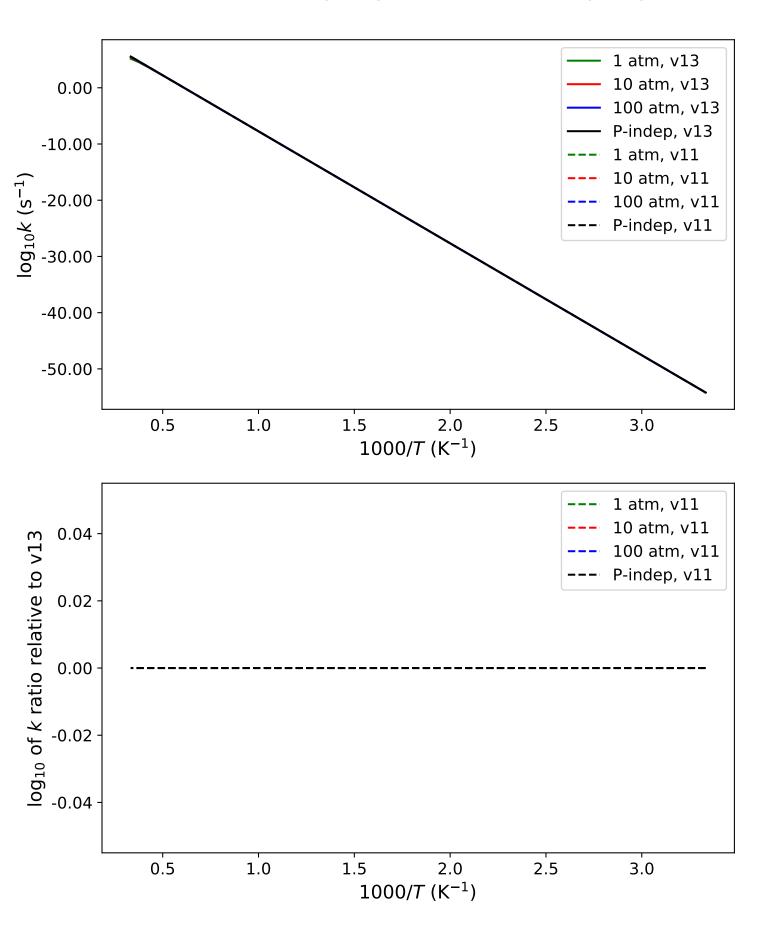
CH2OH+H=CH2O+H2



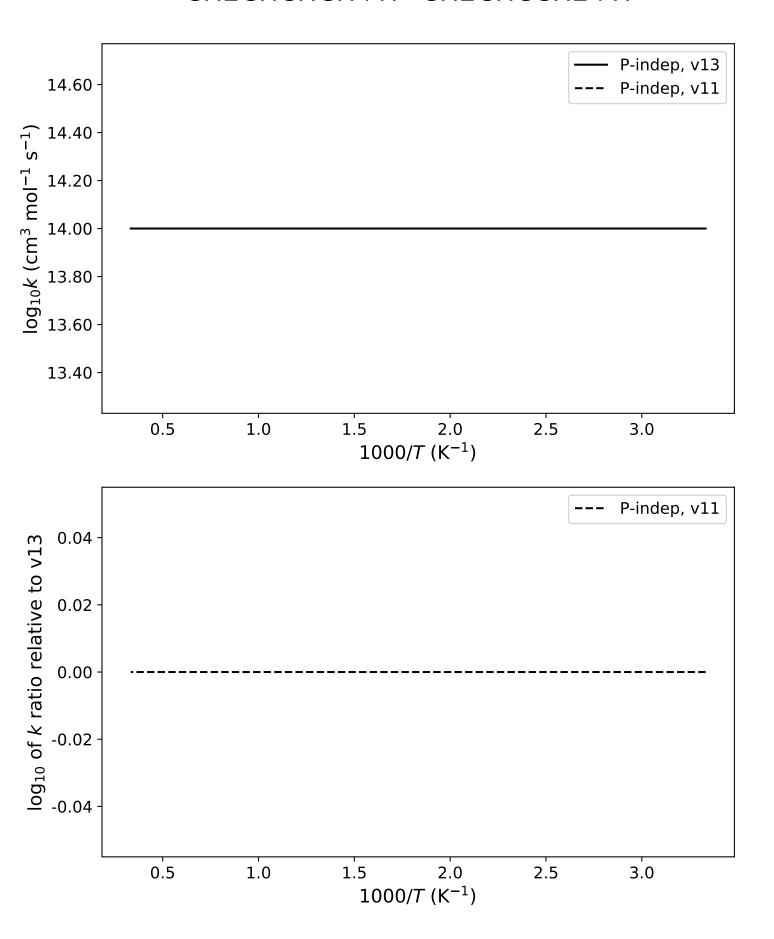
CH2CHO+O2=CH2O+CO+OH



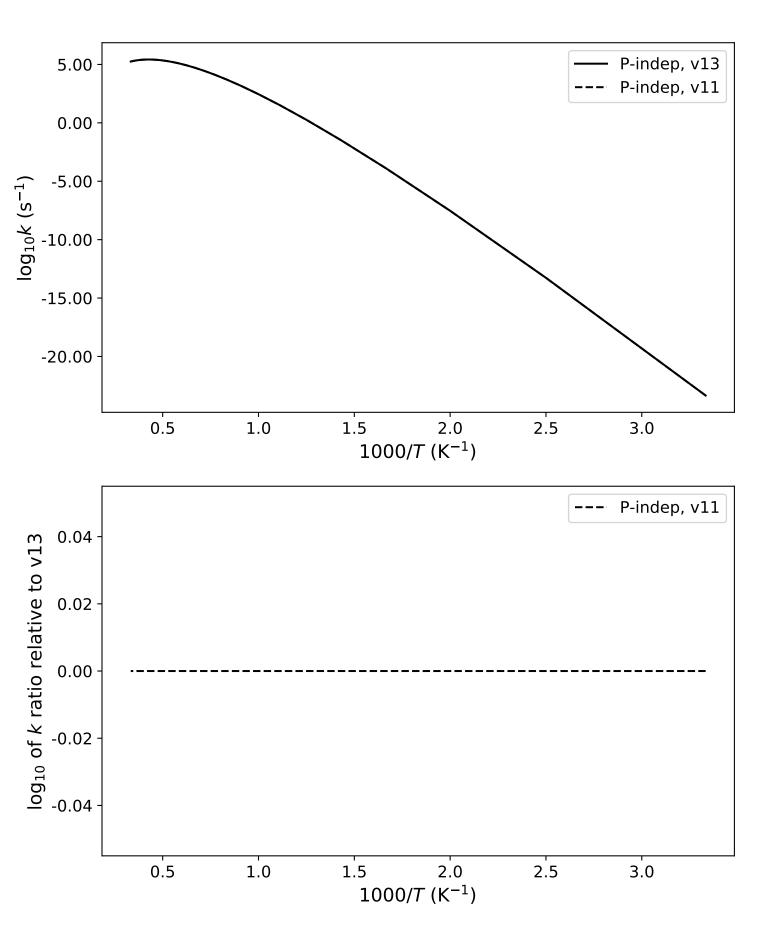
CH3CH2OH(+M)=CH3CHO+H2(+M)



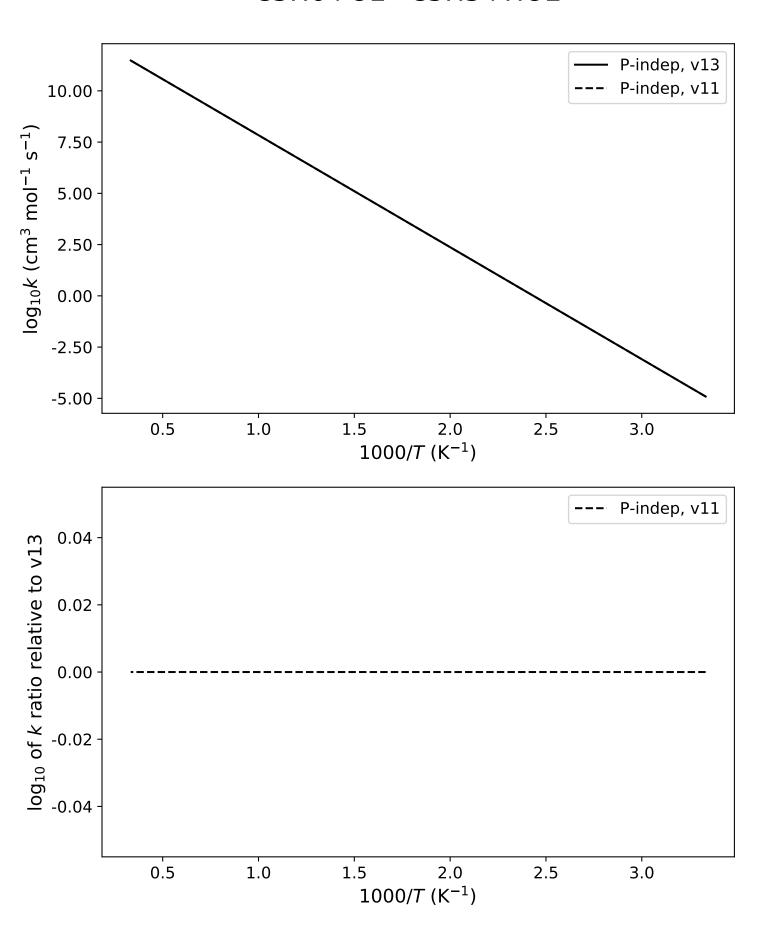
CH2CHCHCH+H=CH2CHCCH2+H



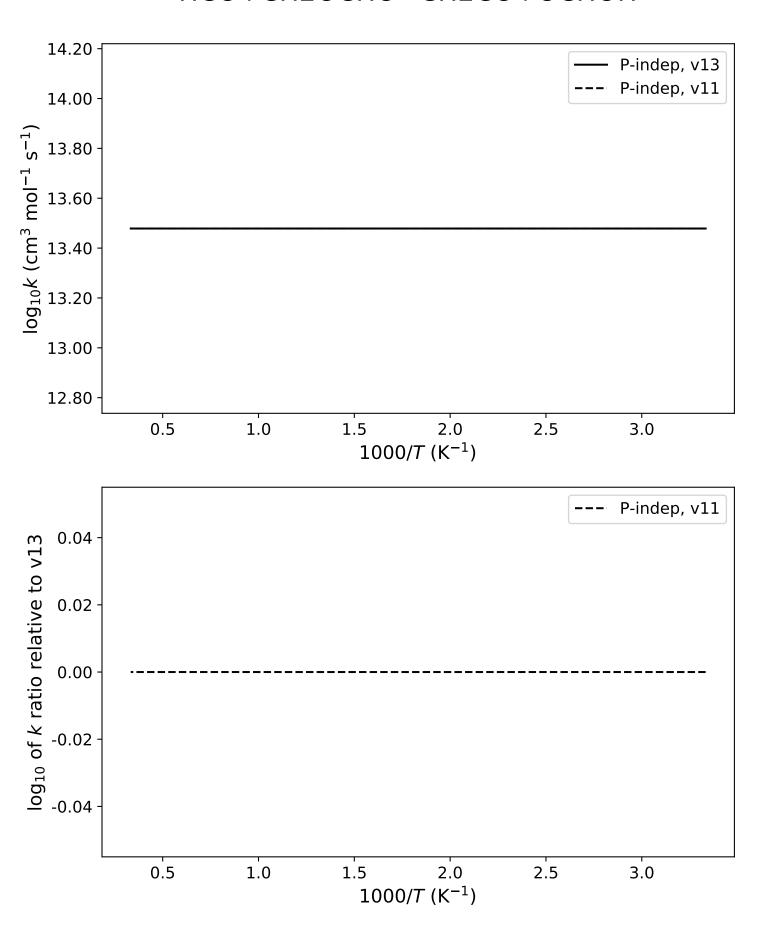
CH2CHCCH2=CH2CHCCH+H



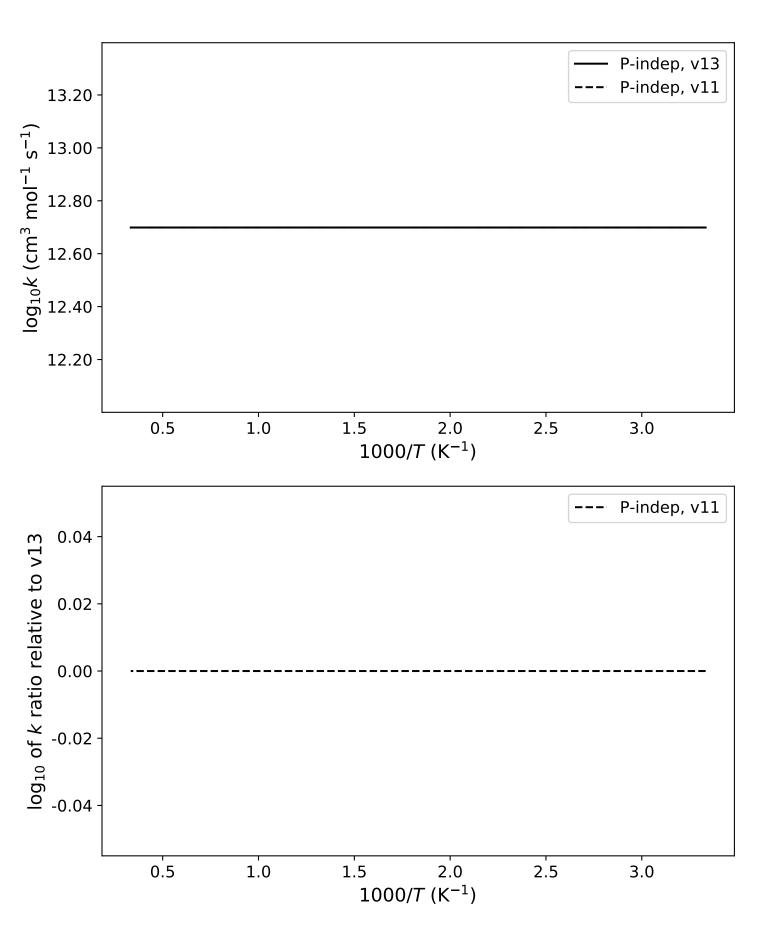
C5H6+O2=C5H5+HO2



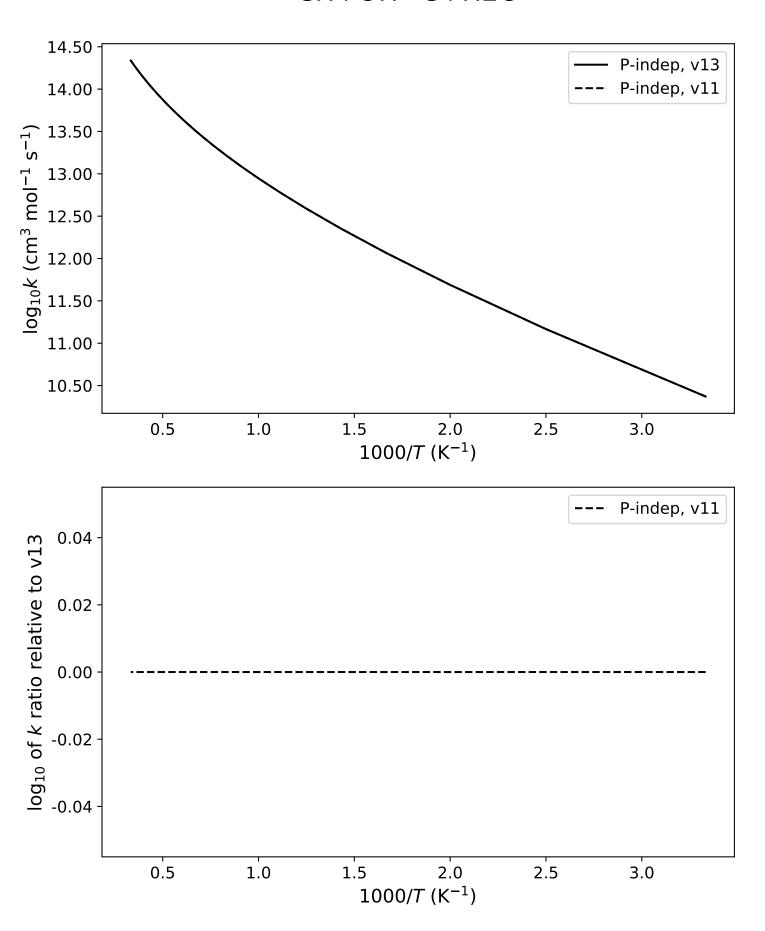
HCO+CH2OCHO=CH2CO+OCHOH



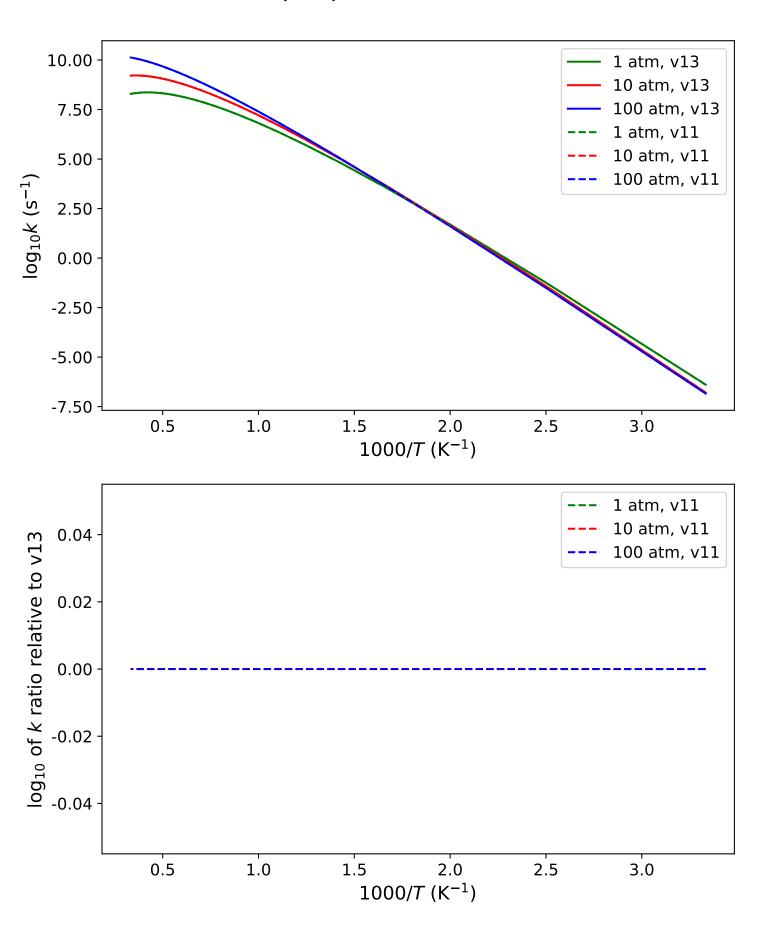
CH3CCH2+O2=CH3CO+CH2O



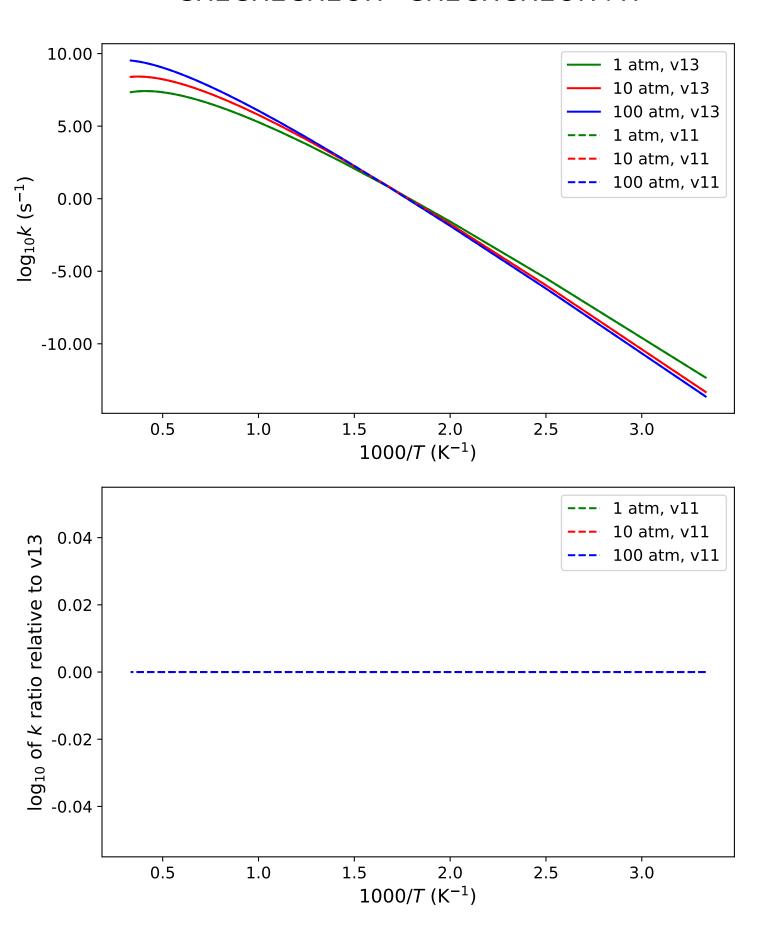
CH+OH=C+H2O



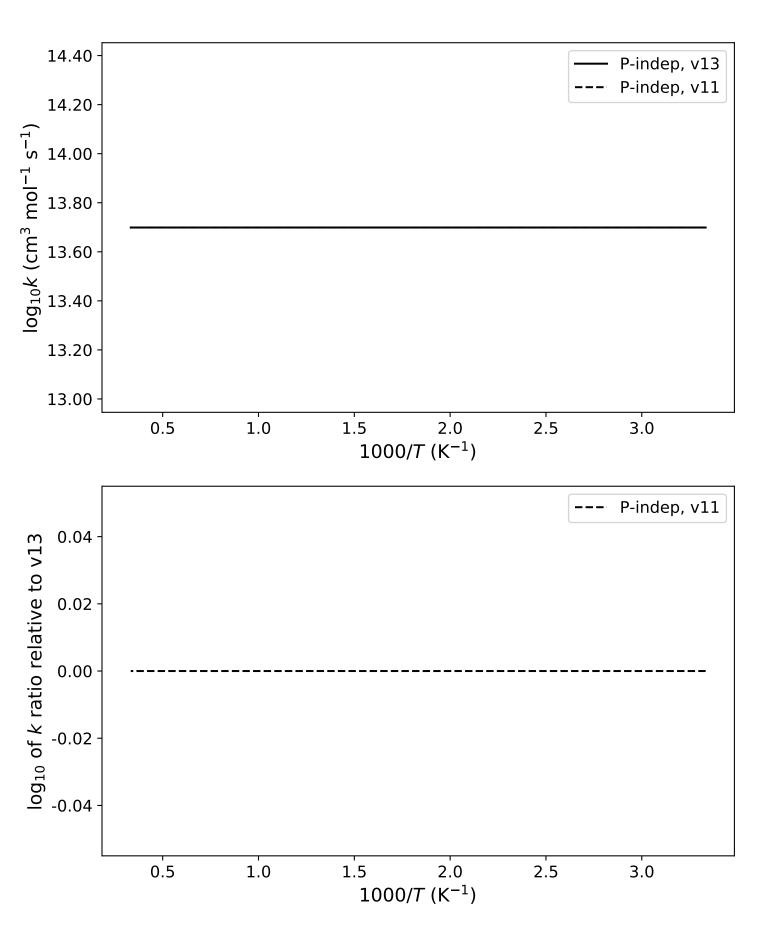
CH3CH(OH)CH2=CH3CHCH2+OH



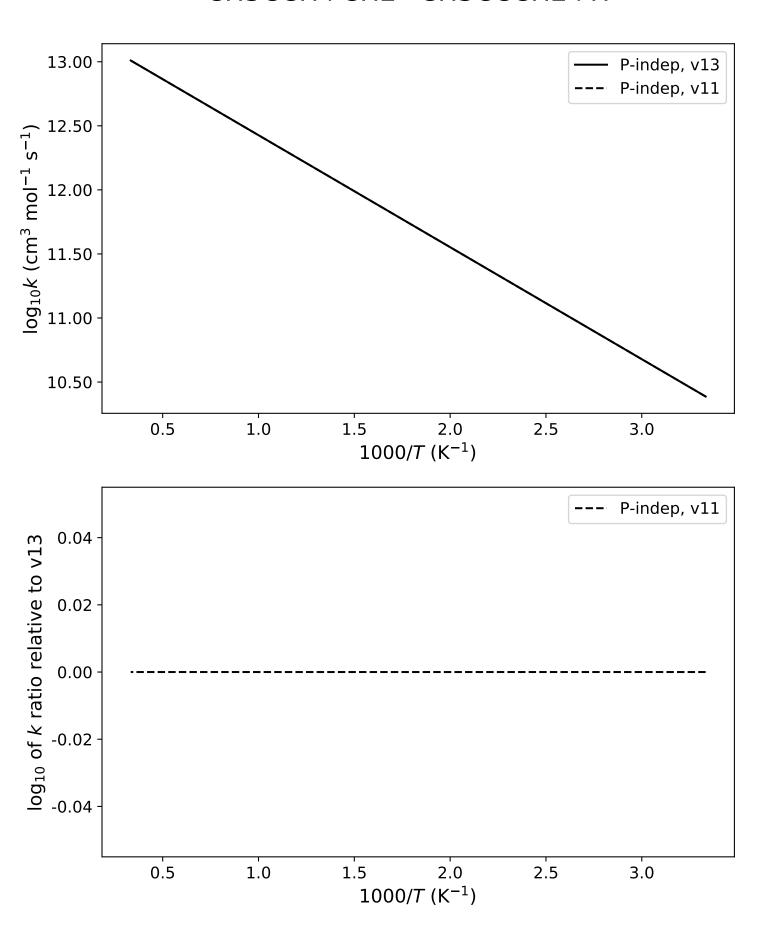
CH2CH2CH2OH=CH2CHCH2OH+H



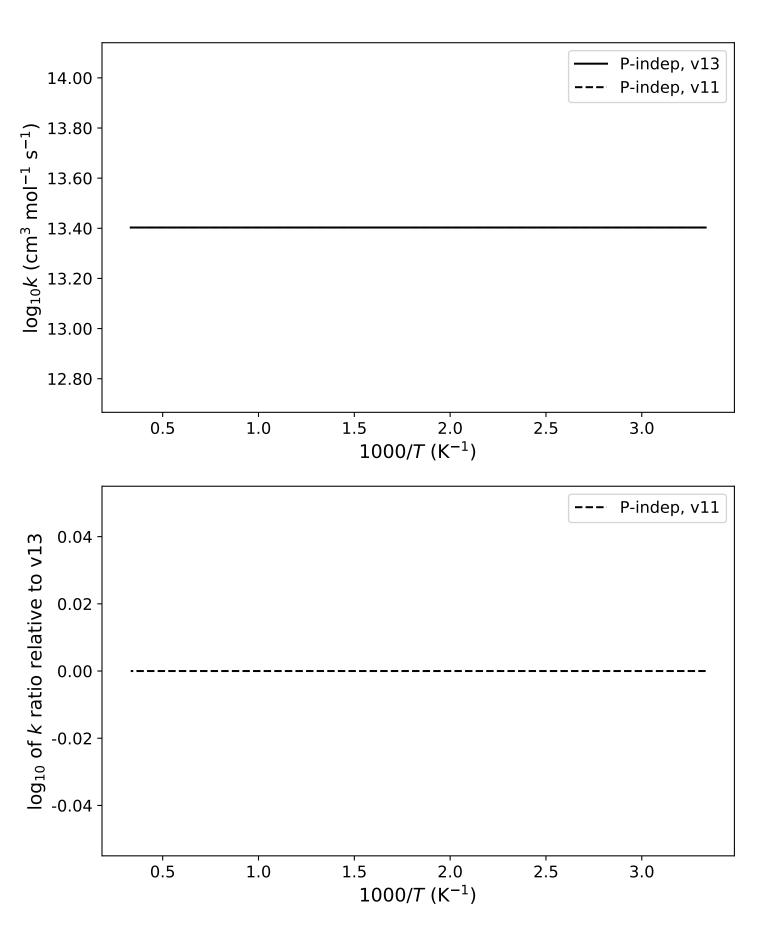
CHCHOH+H=CH2CHO+H



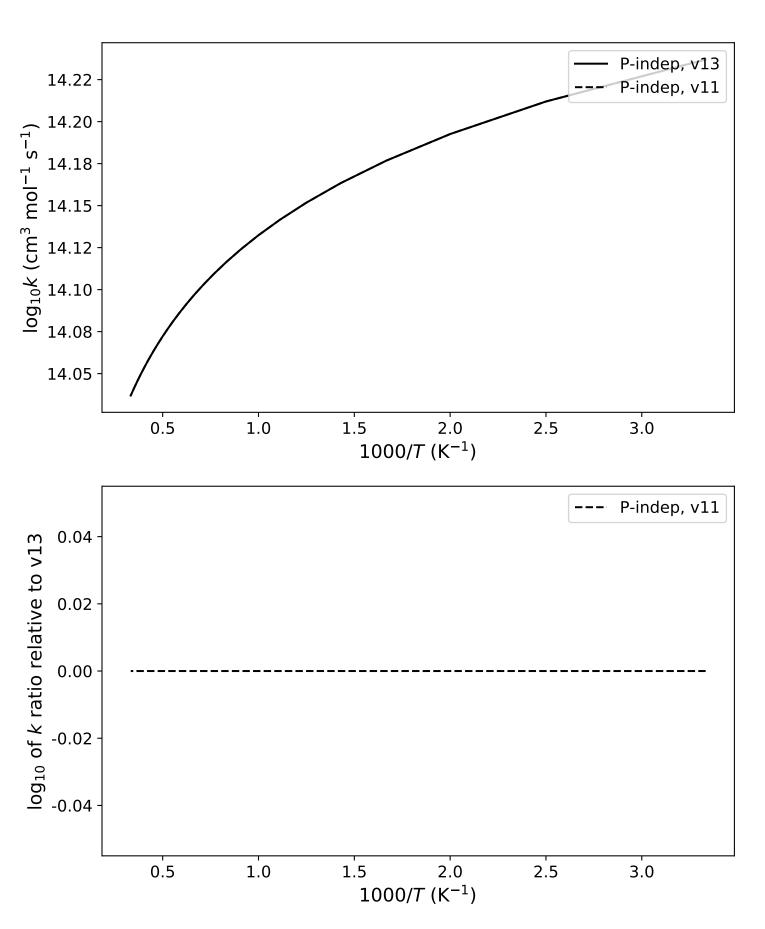
CH3CCH+CH2=CH3CCCH2+H



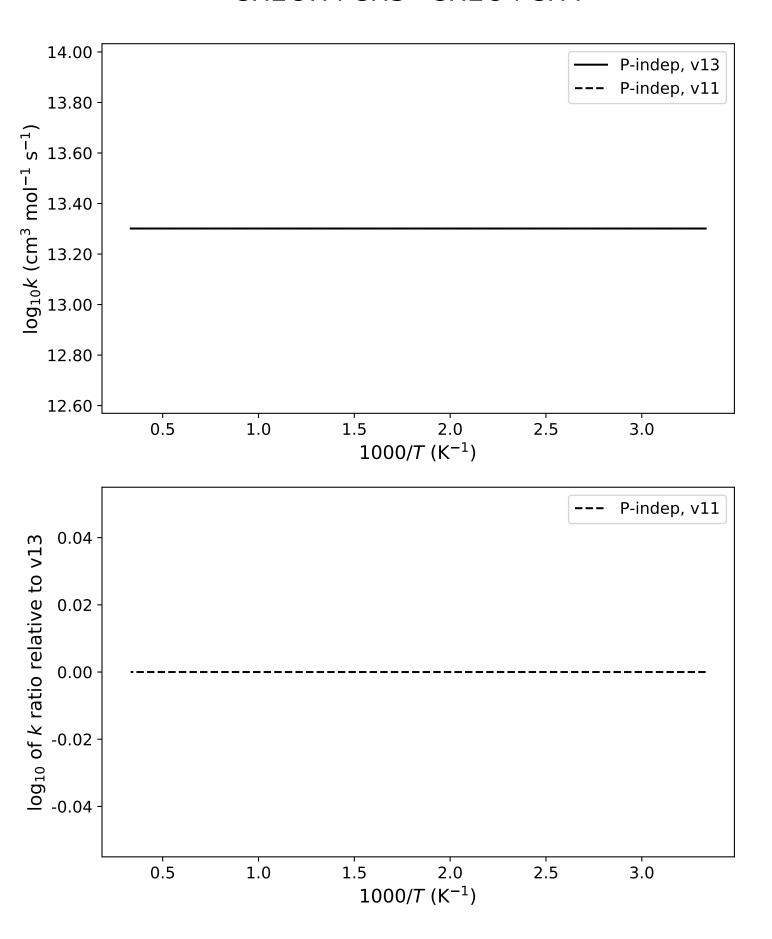
CH+O2=CO2+H



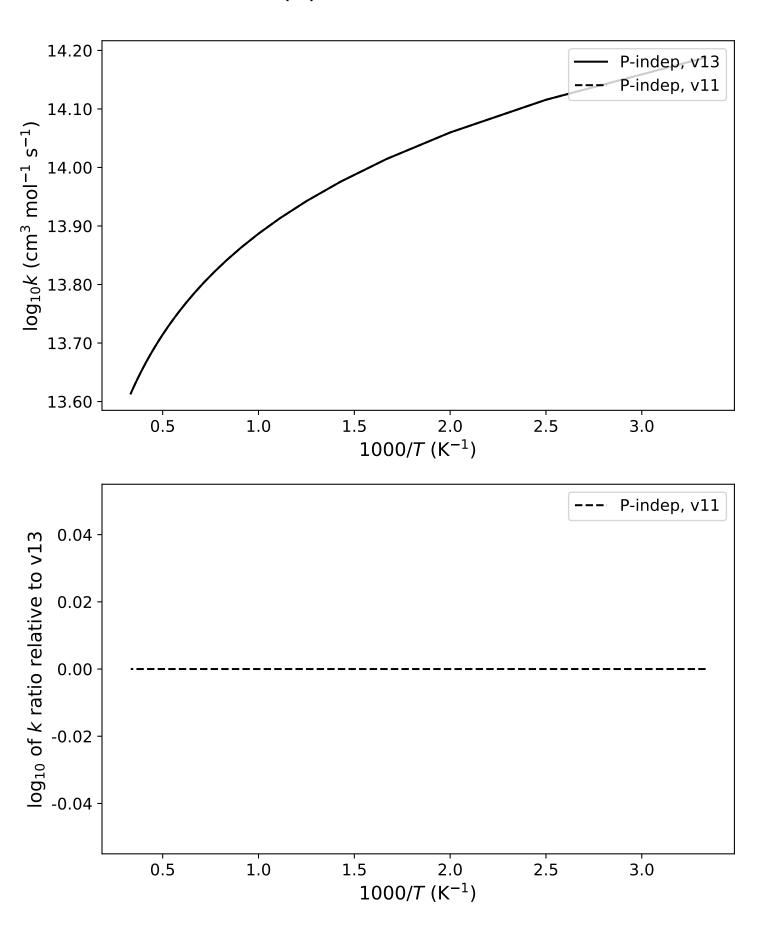
CH+C2H2=CHCCH+H



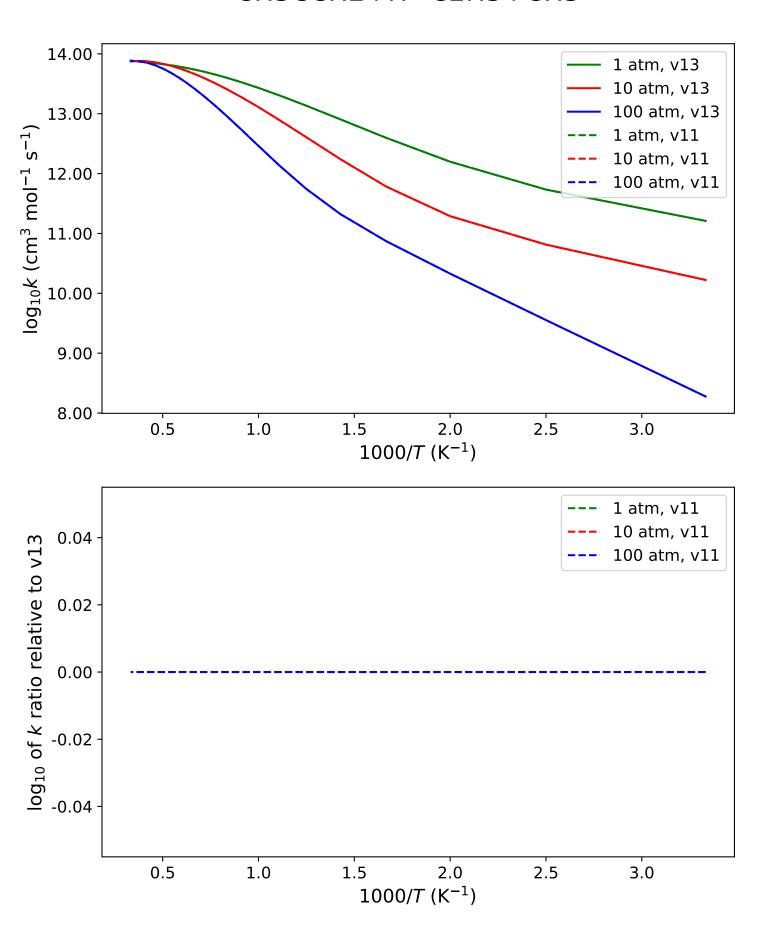
CH2OH+CH3=CH2O+CH4



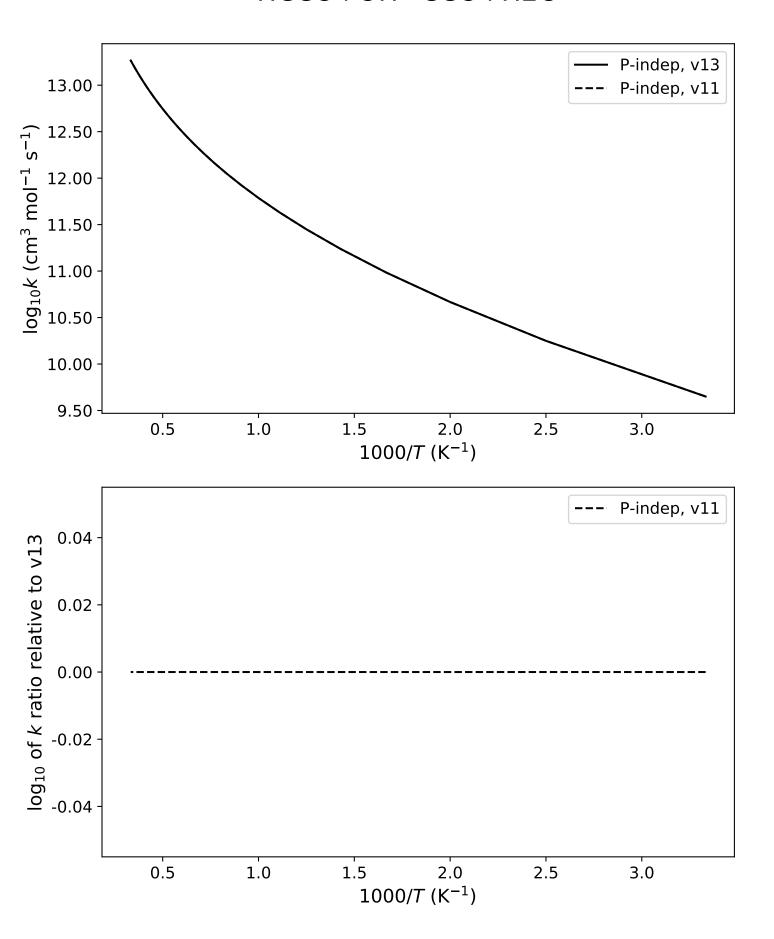
CH2(S)+C2H2=CH2CCH+H



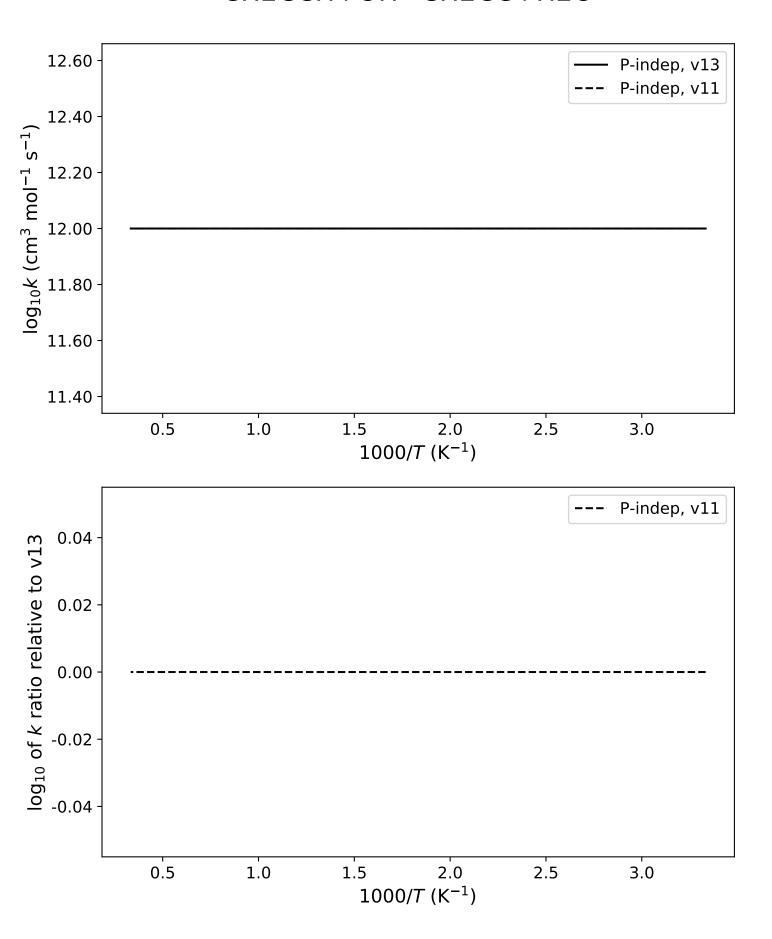
CH3CCH2+H=C2H3+CH3



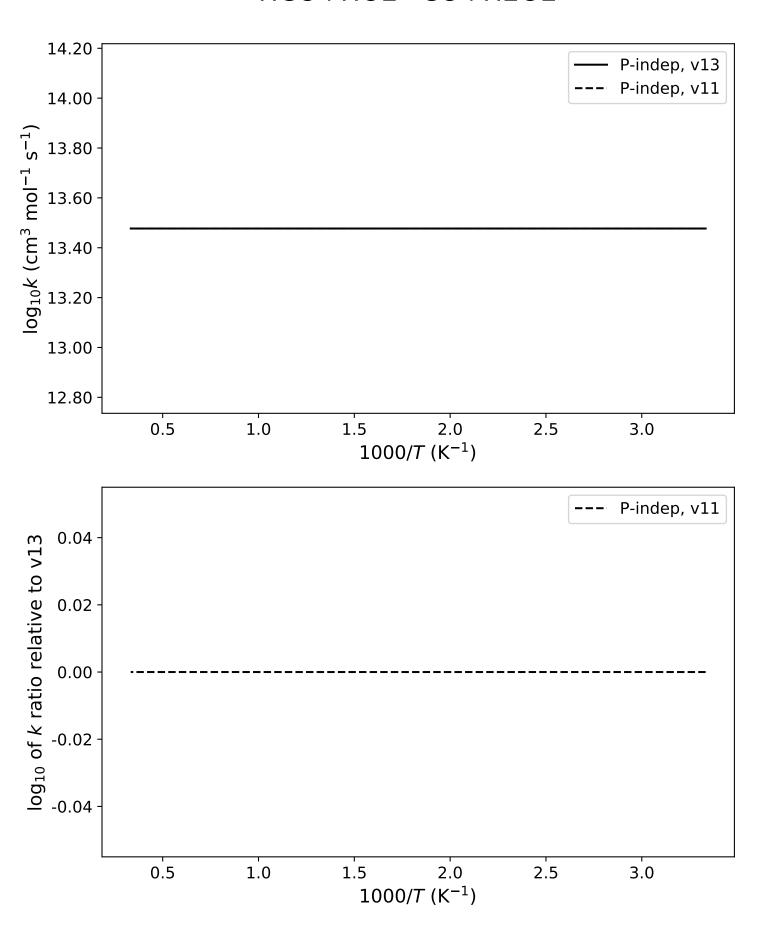
HCCO+OH=CCO+H2O



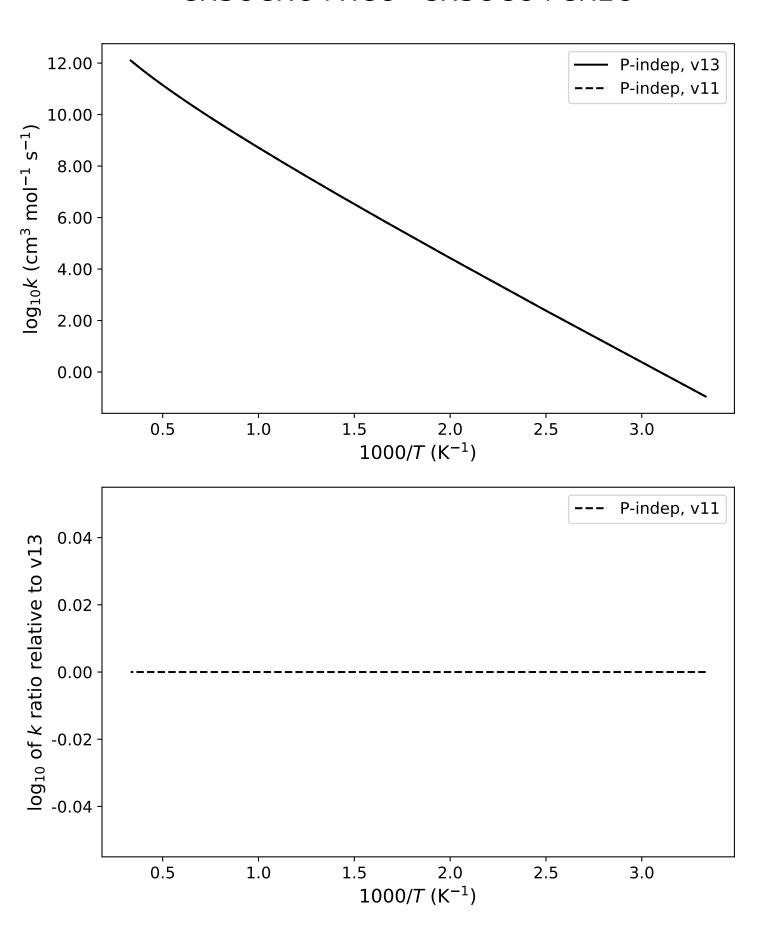
CH2CCH+OH=CH2CC+H2O



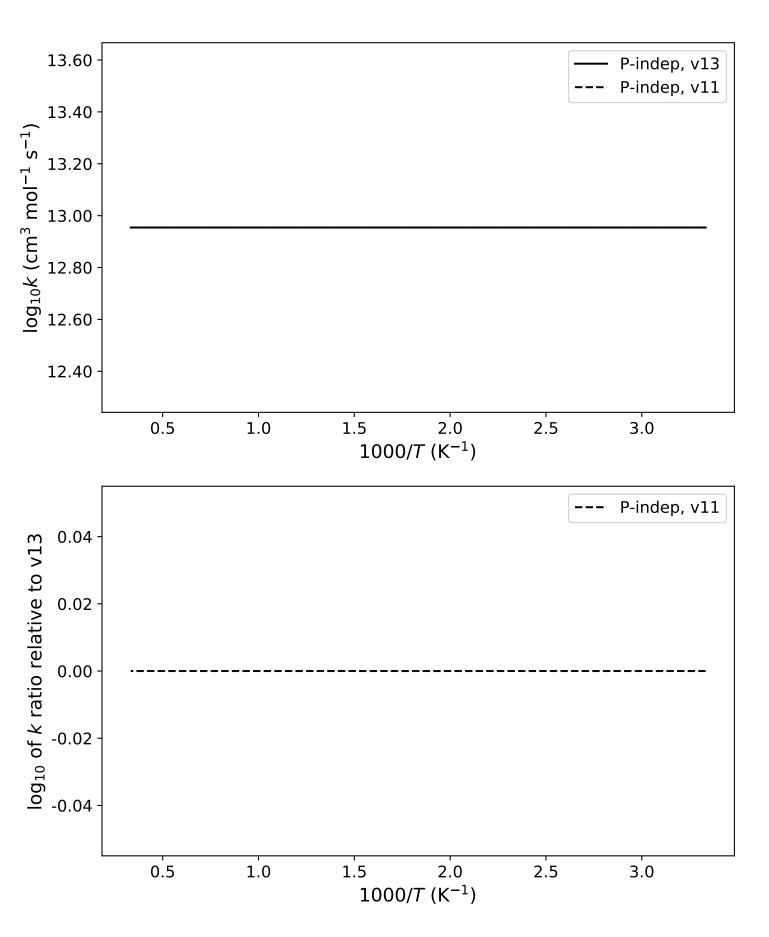
HCO+HO2=CO+H2O2



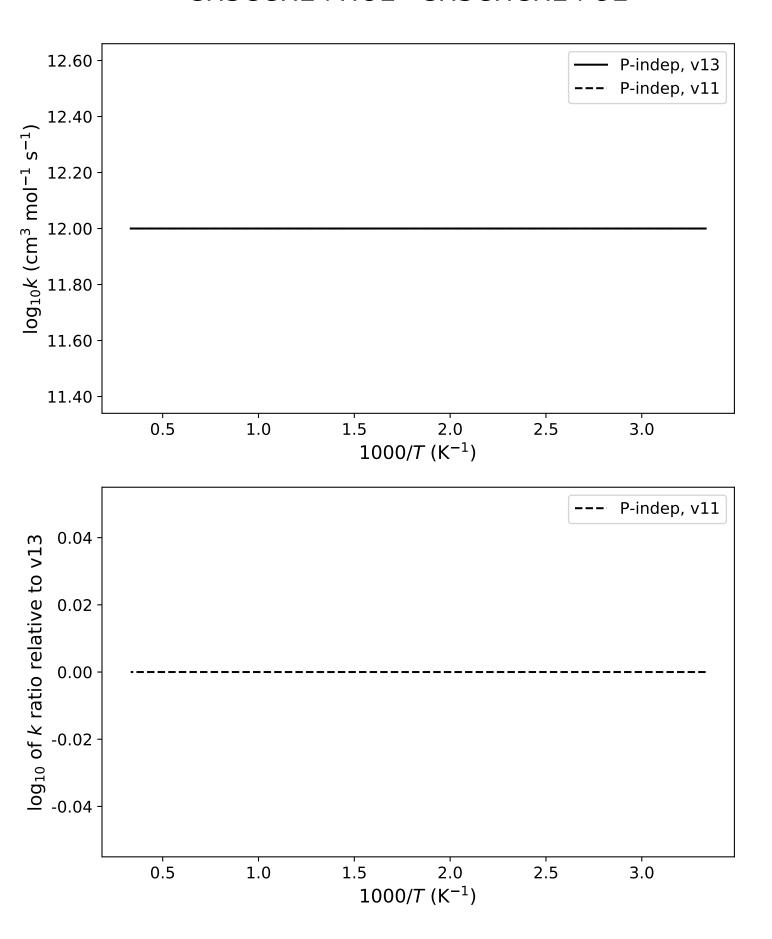
CH3OCHO+HCO=CH3OCO+CH2O



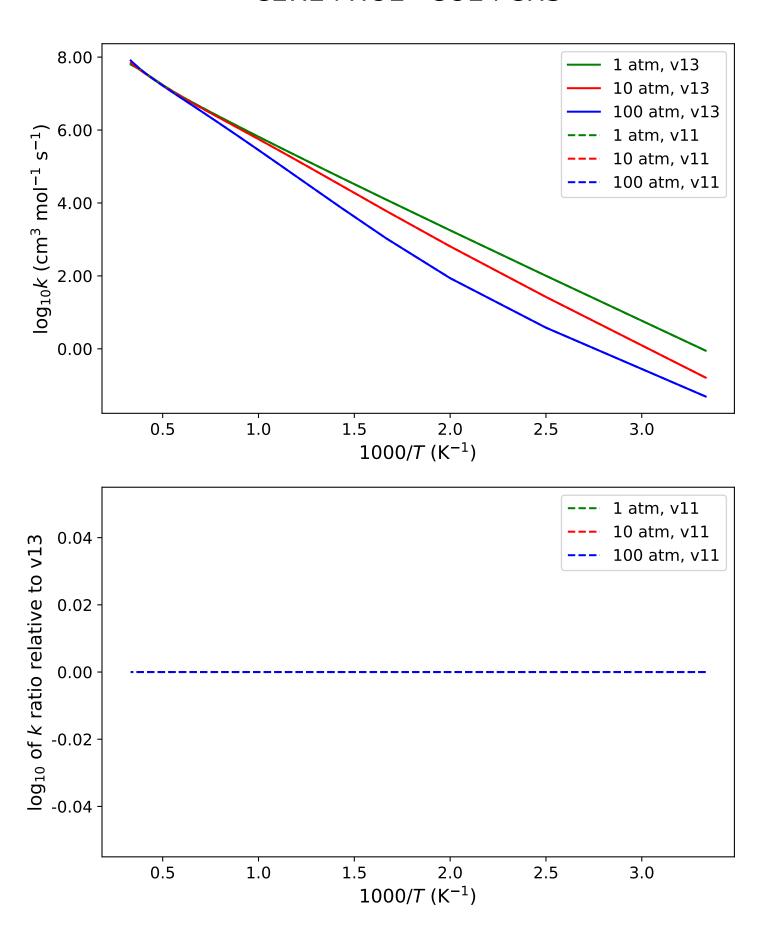
OCOH+O=CO2+OH



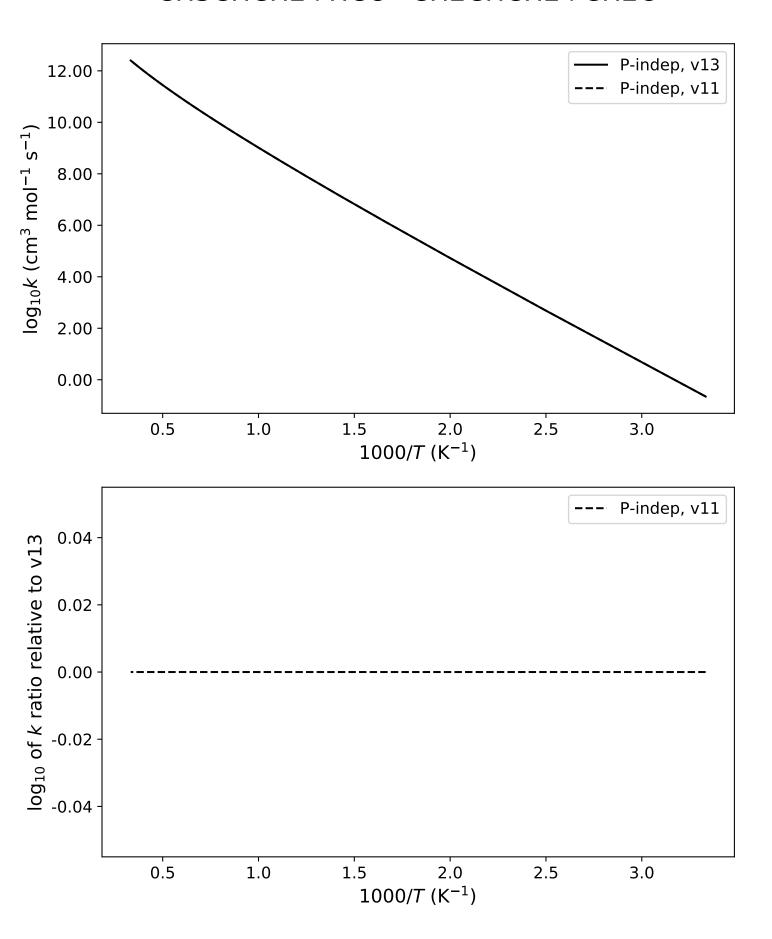
CH3CCH2+HO2=CH3CHCH2+O2



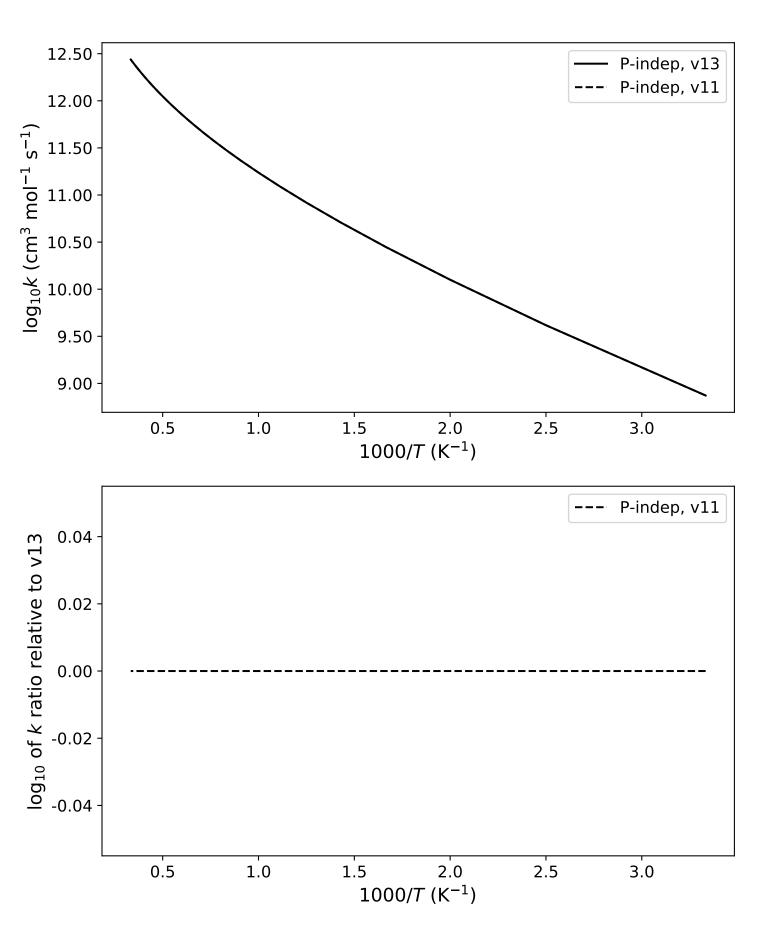
C2H2+HO2=CO2+CH3



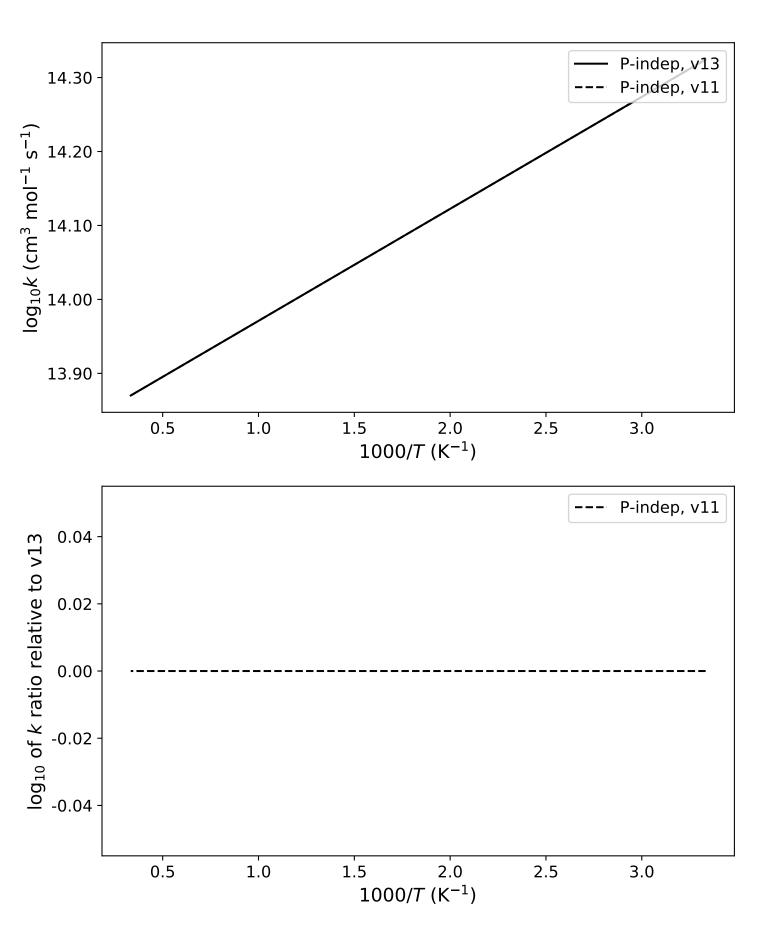
CH3CHCH2+HCO=CH2CHCH2+CH2O



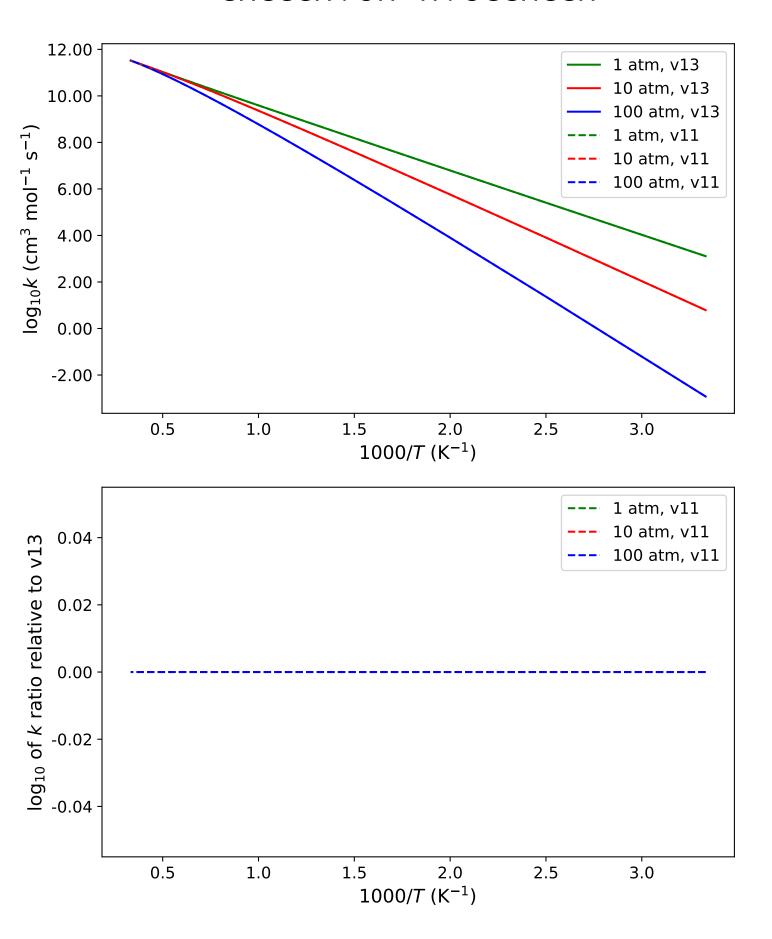
CH3CHCH2+C2H3=CH2CHCHCH2+CH3



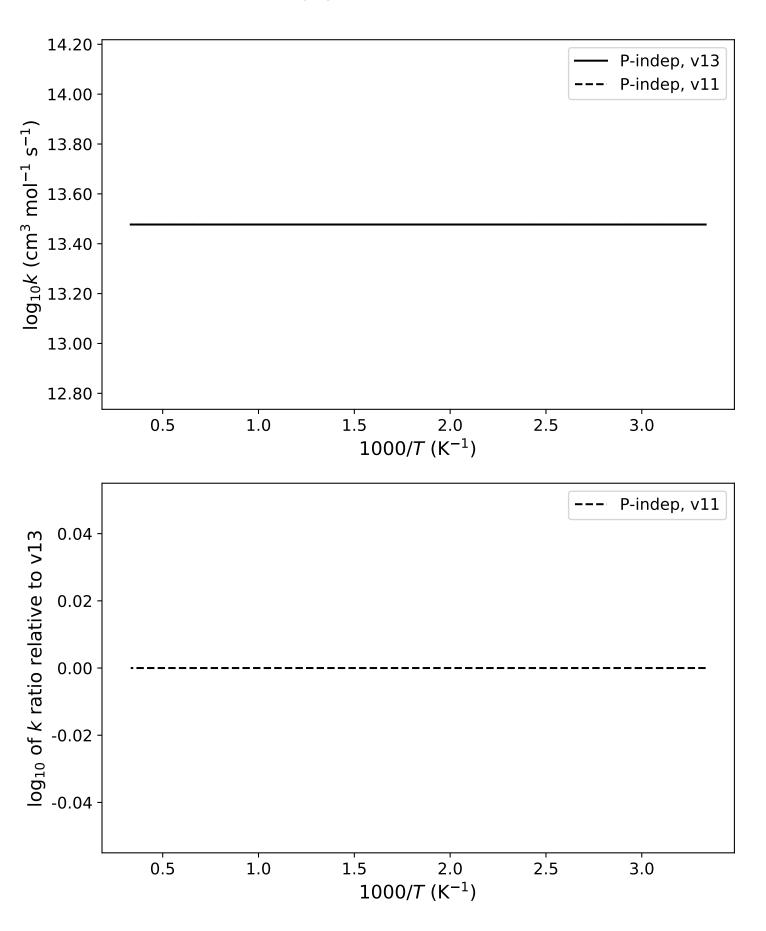
CH2OH+O=CH2O+OH



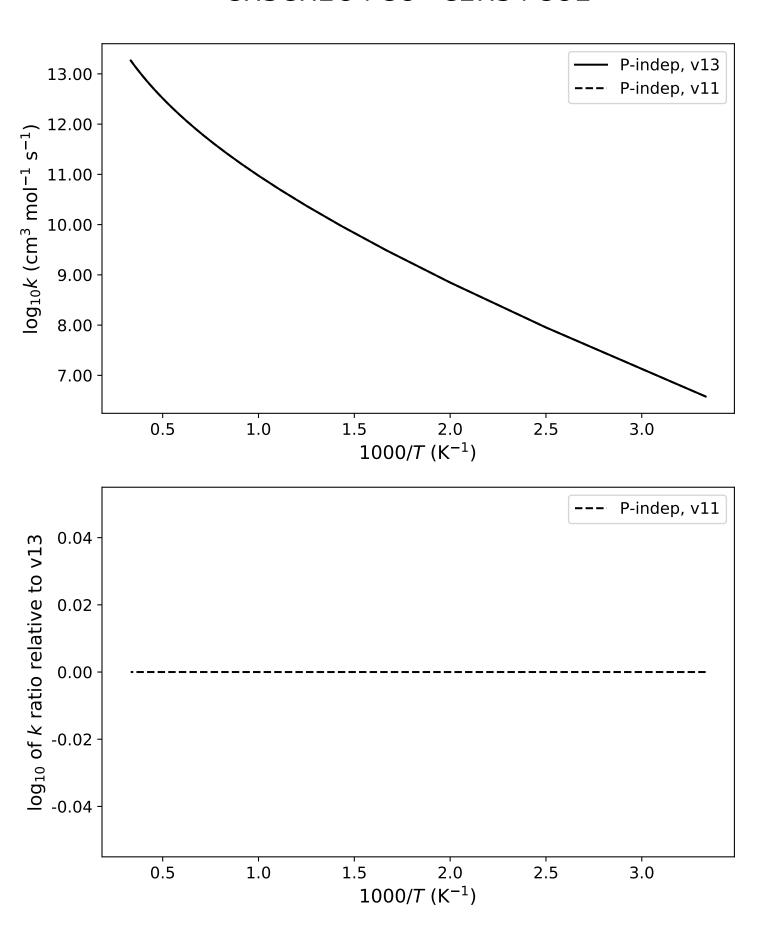
CHCCCH+OH=H+OCCHCCH



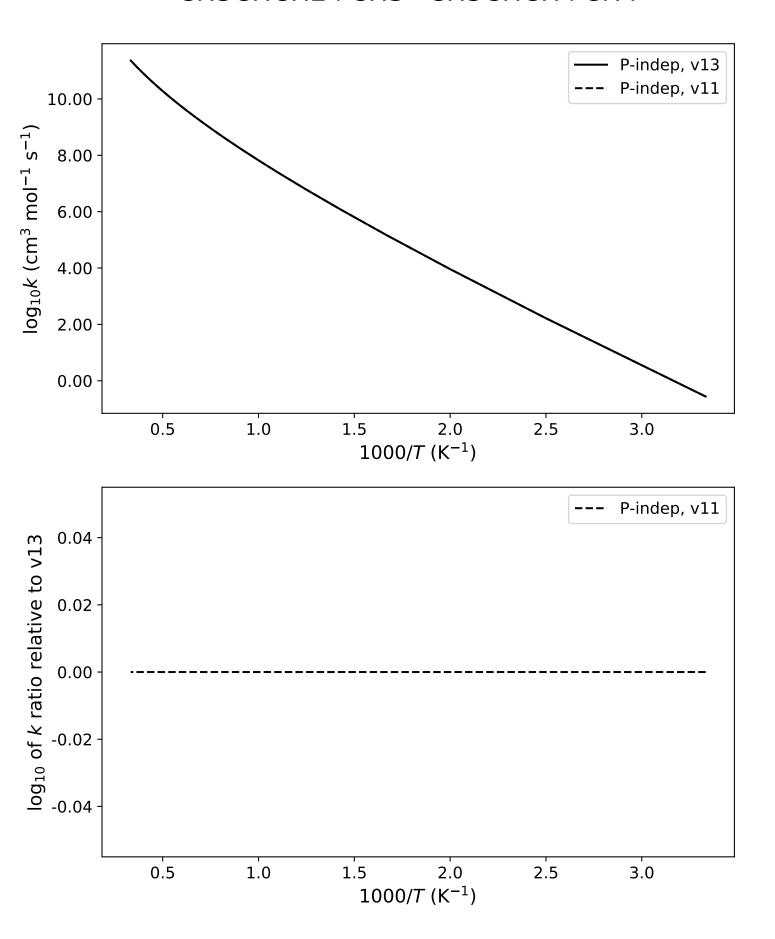
CH2(S)+H2O=CH2+H2O



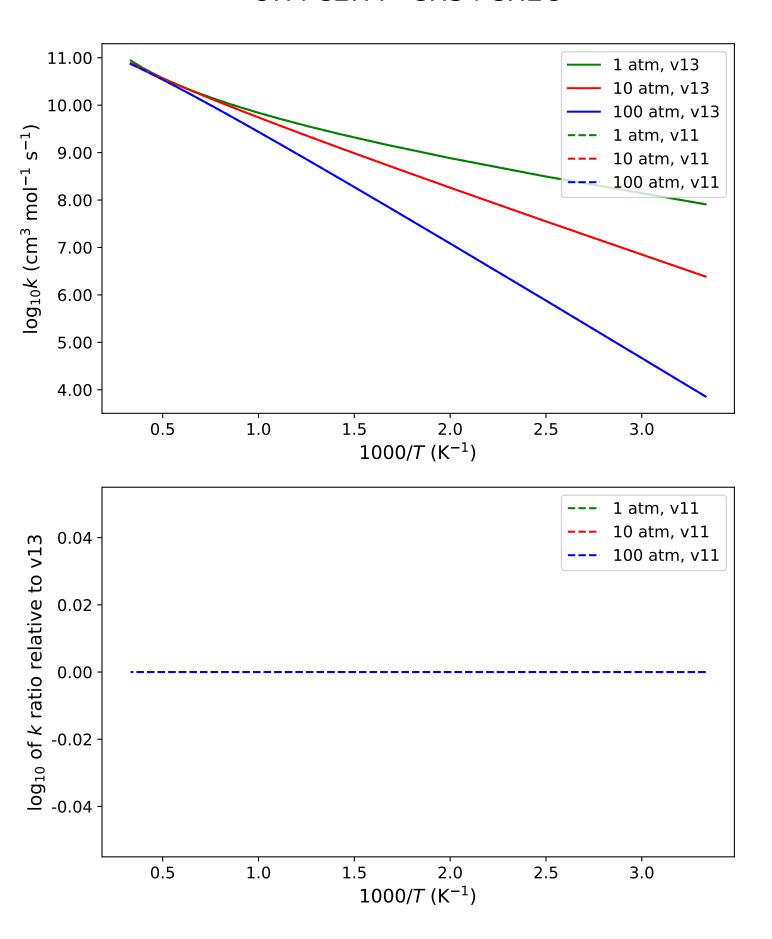
CH3CH2O+CO=C2H5+CO2



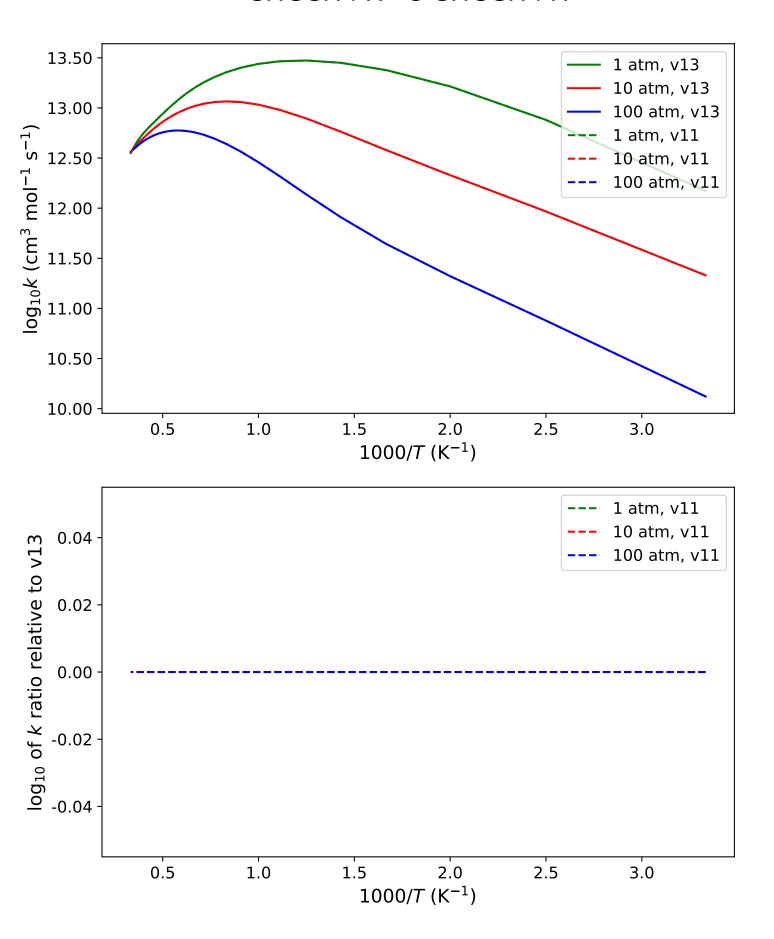
CH3CHCH2+CH3=CH3CHCH+CH4



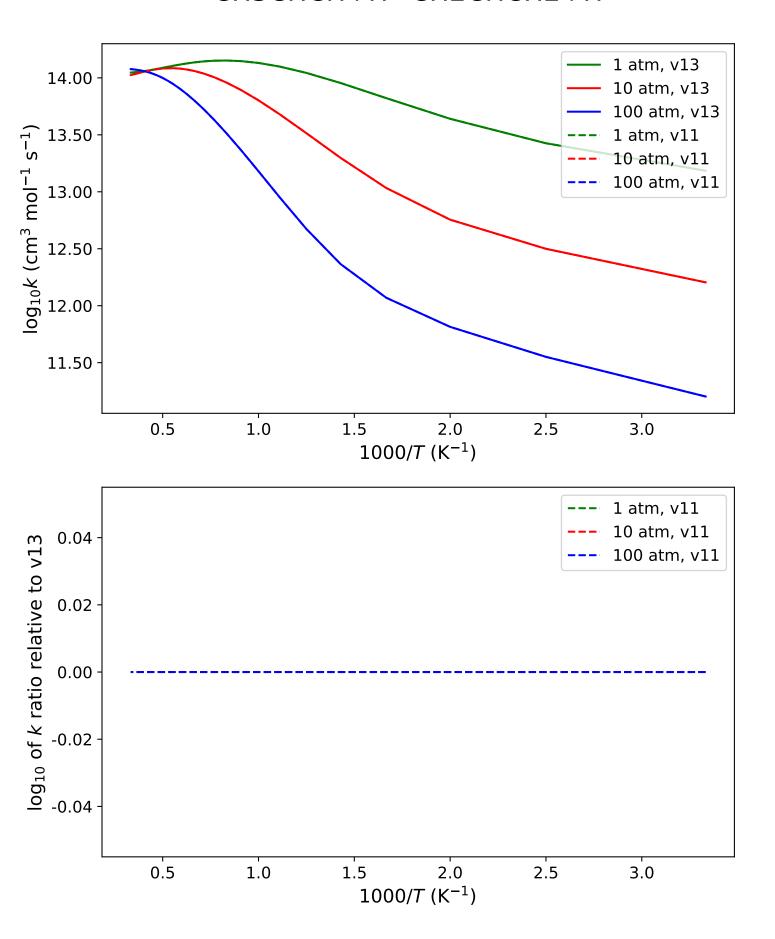
OH+C2H4=CH3+CH2O



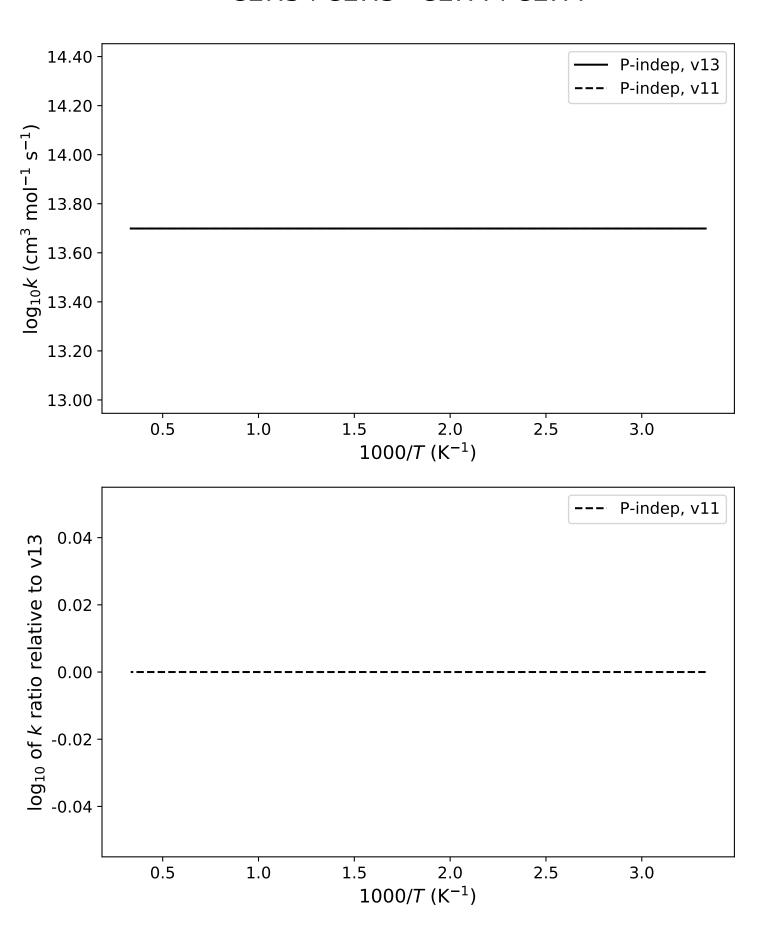
CHCCH+H=c-CHCCH+H



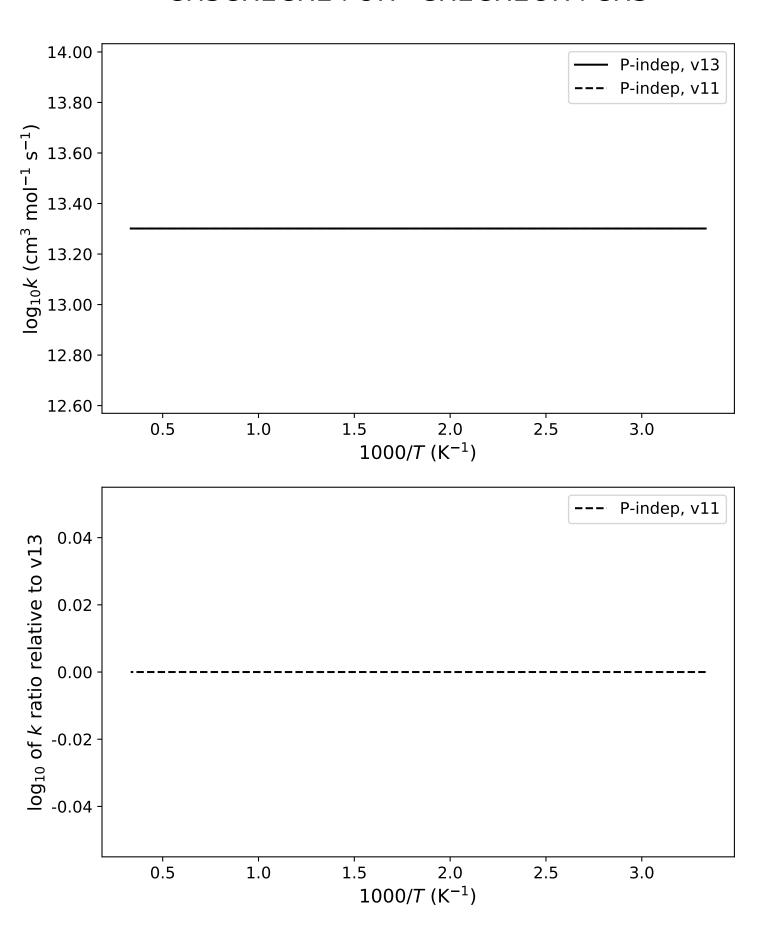
CH3CHCH+H=CH2CHCH2+H



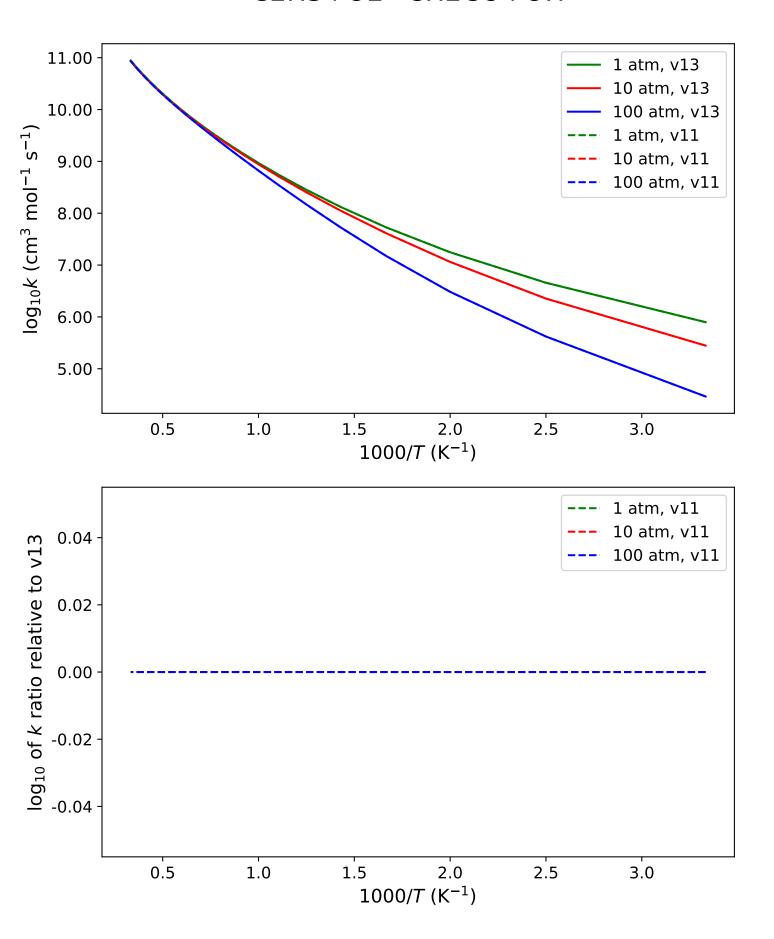
C2H5+C2H3=C2H4+C2H4



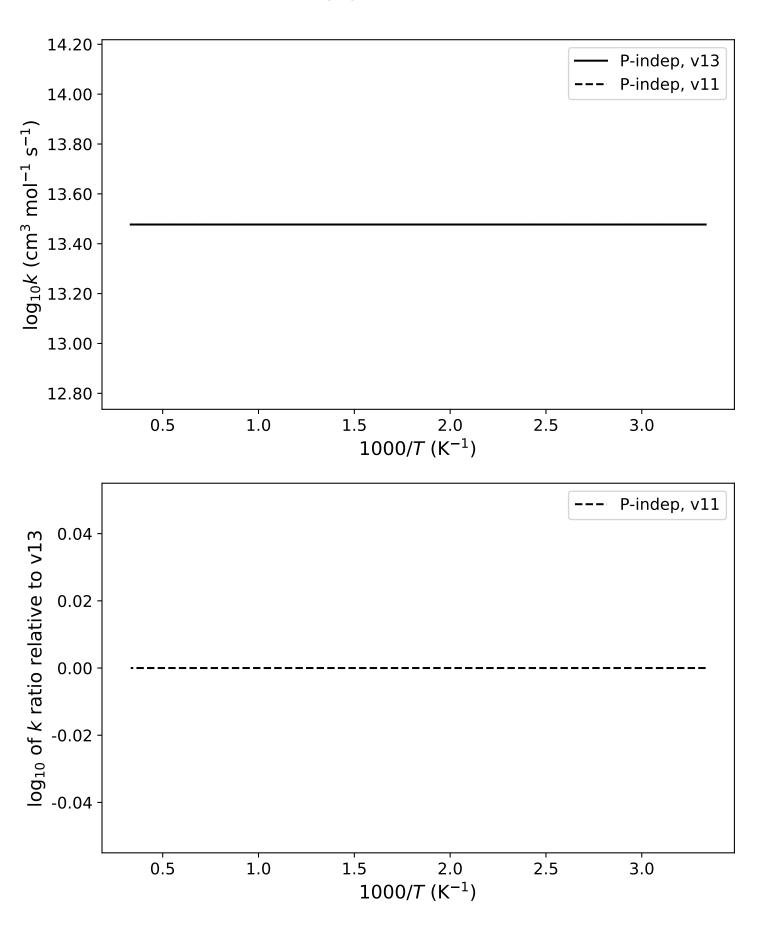
CH3CH2CH2+OH=CH2CH2OH+CH3



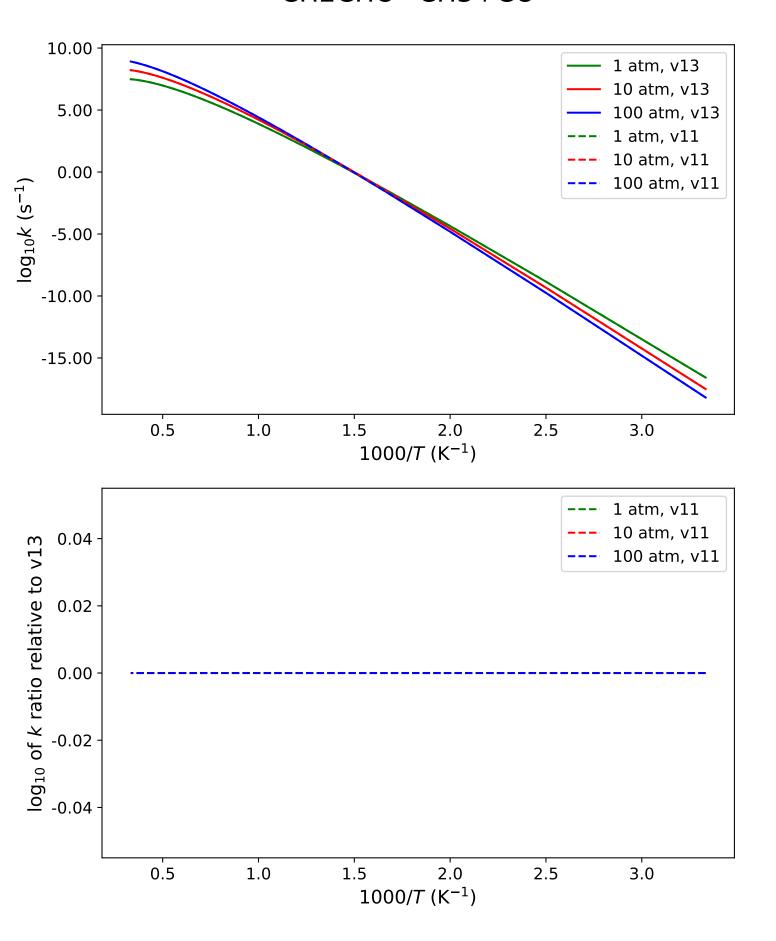
C2H3+O2=CH2CO+OH



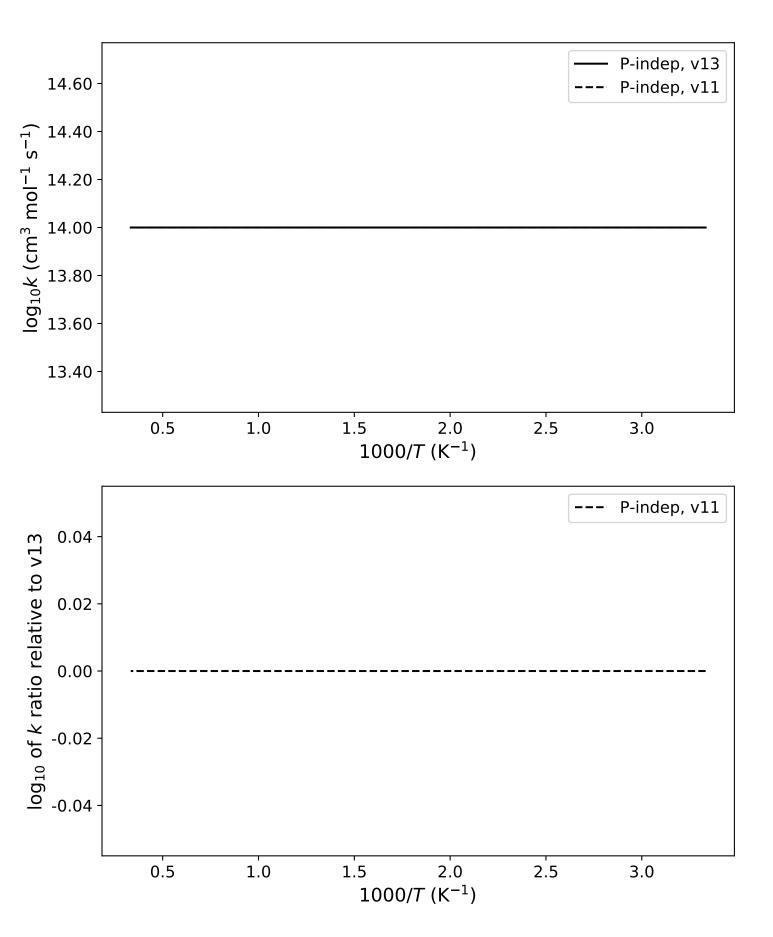
CH2(S)+O=CO+H+H



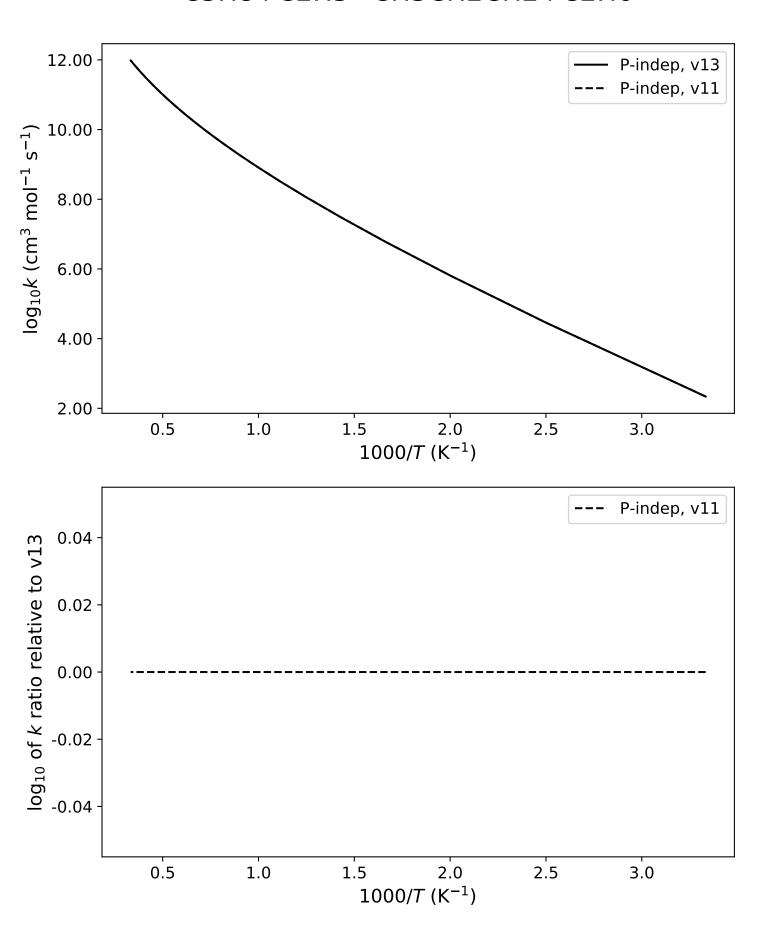
CH2CHO=CH3+CO



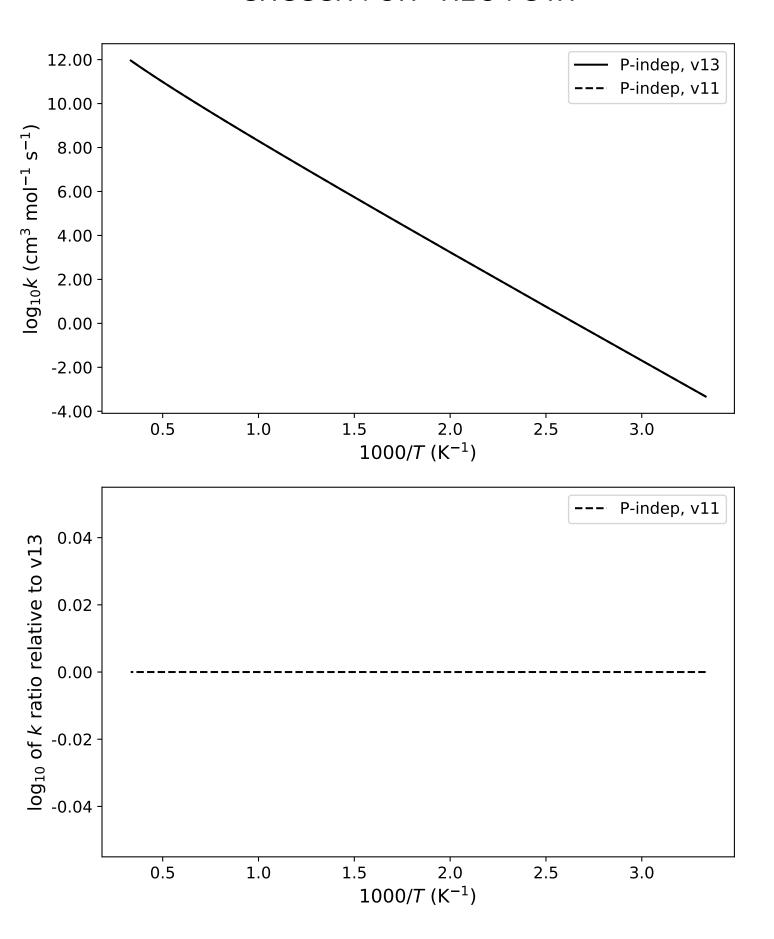
CH+CHCCCH=C5H2+H



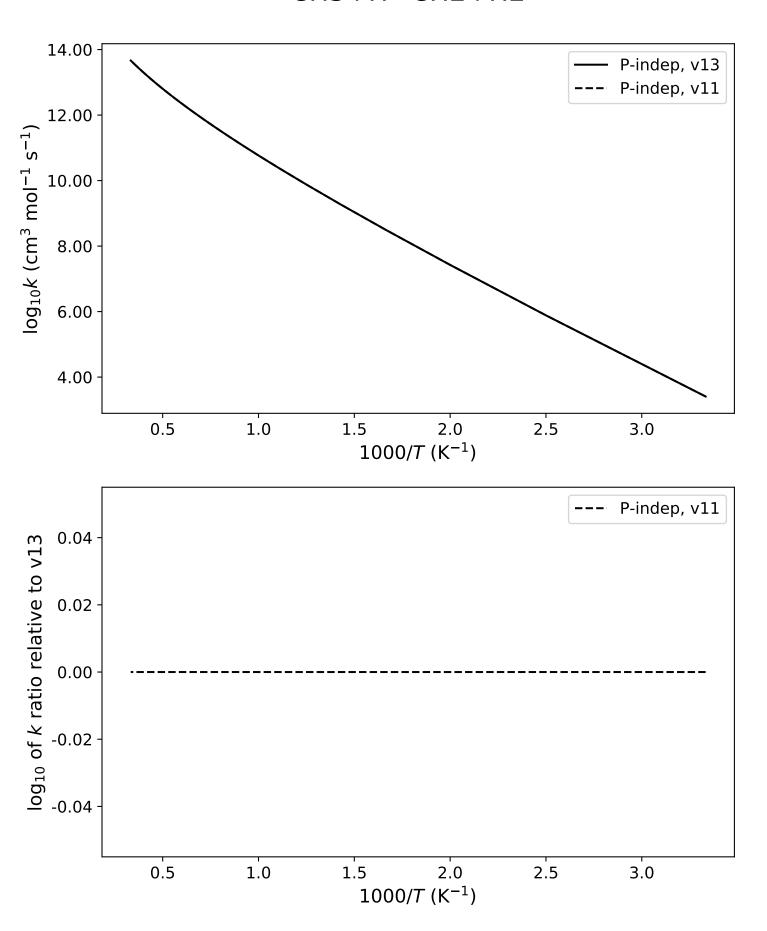
C3H8+C2H5=CH3CH2CH2+C2H6



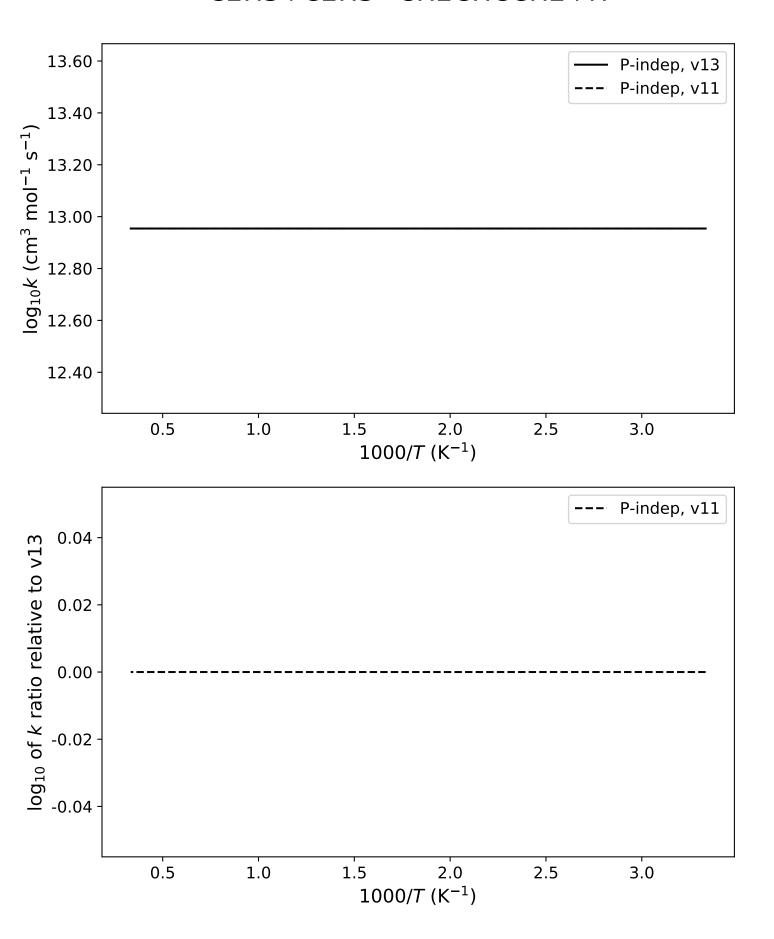
CHCCCH+OH=H2O+C4H



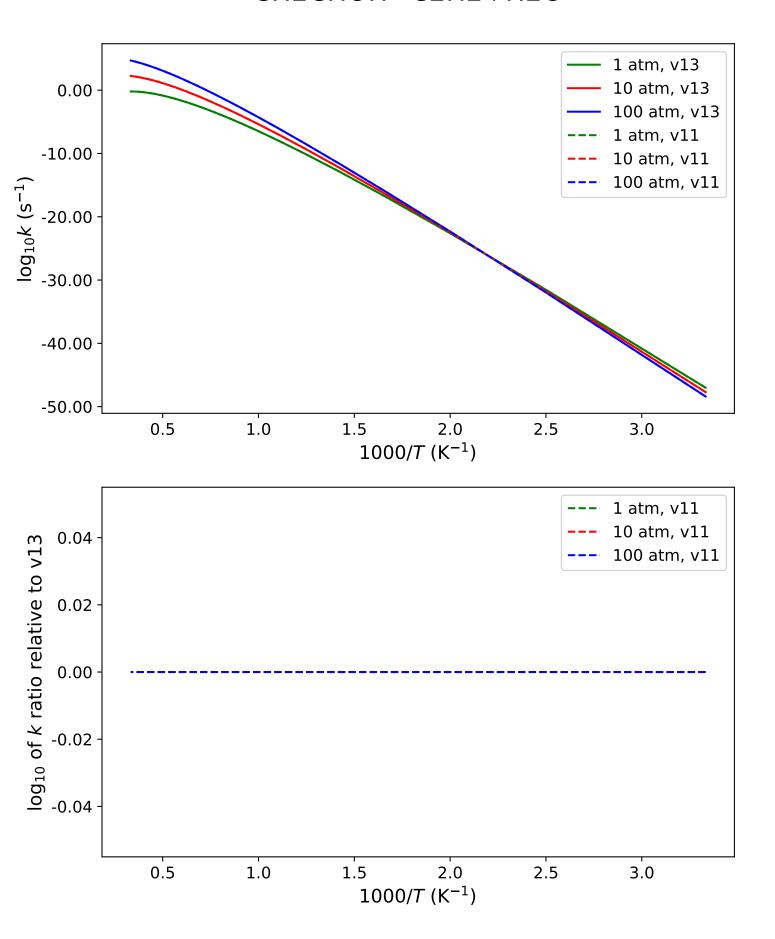
CH3+H=CH2+H2



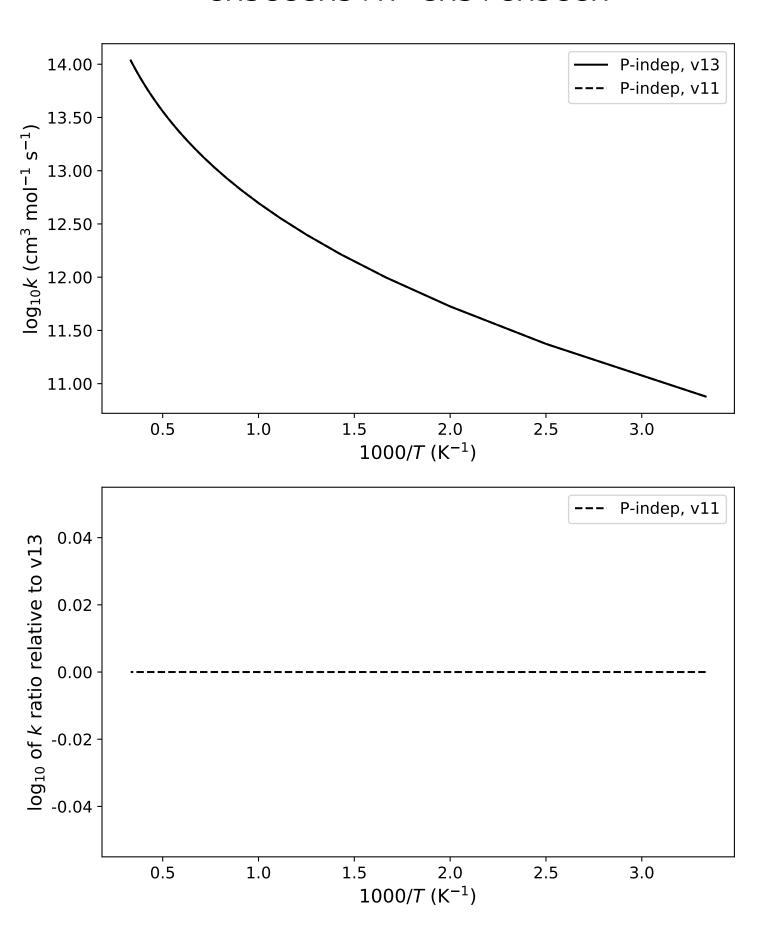
C2H3+C2H3=CH2CHCCH2+H



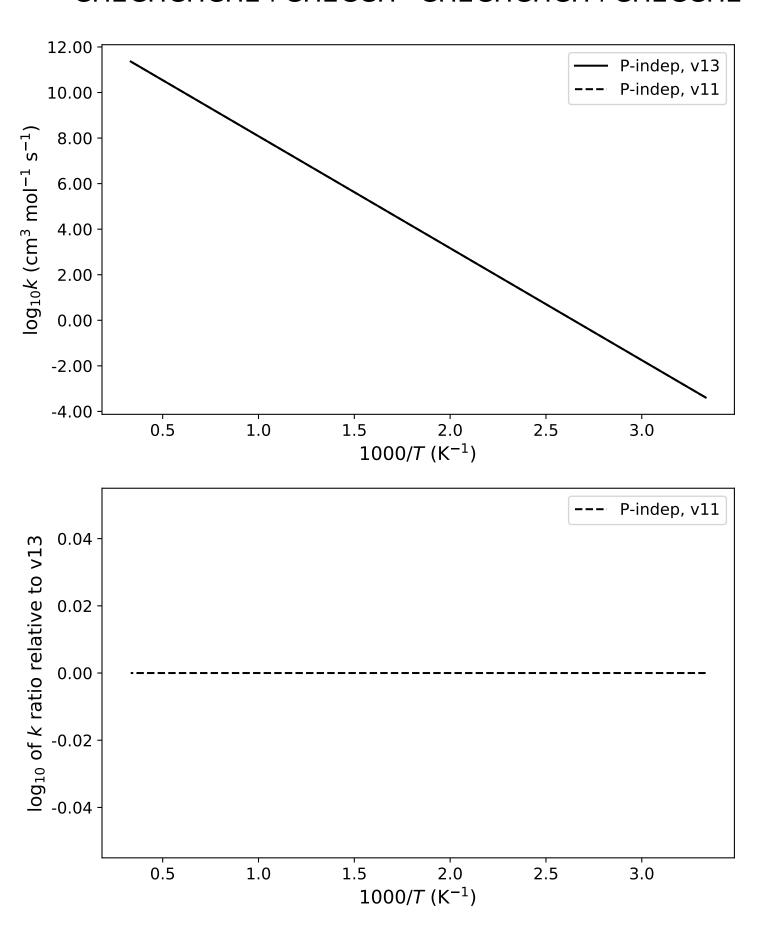
CH2CHOH=C2H2+H2O



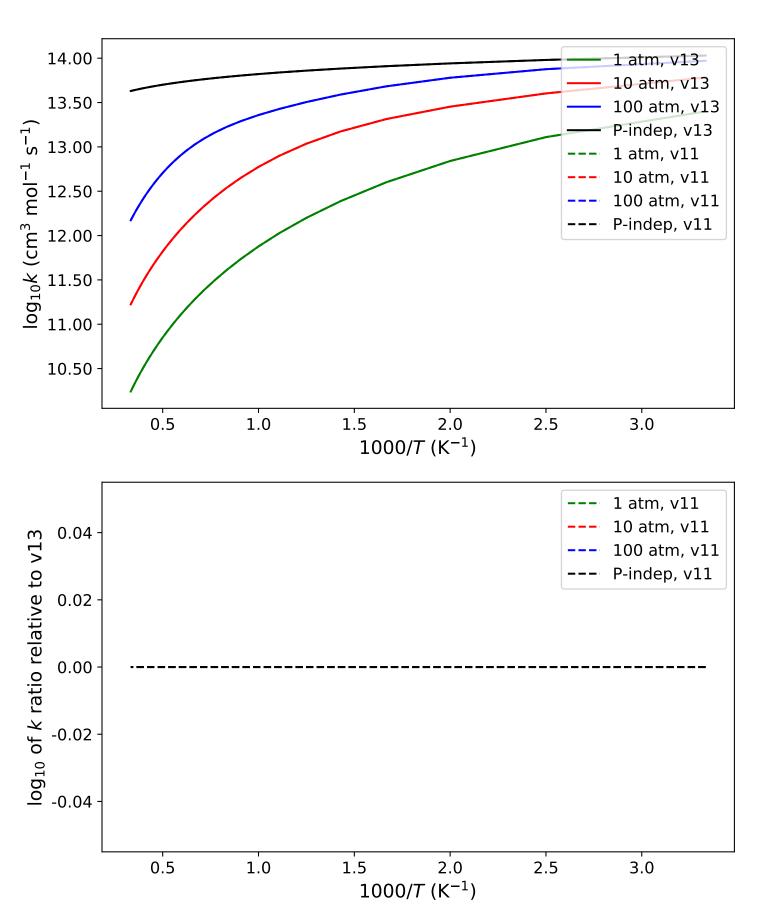
CH3CCCH3+H=CH3+CH3CCH



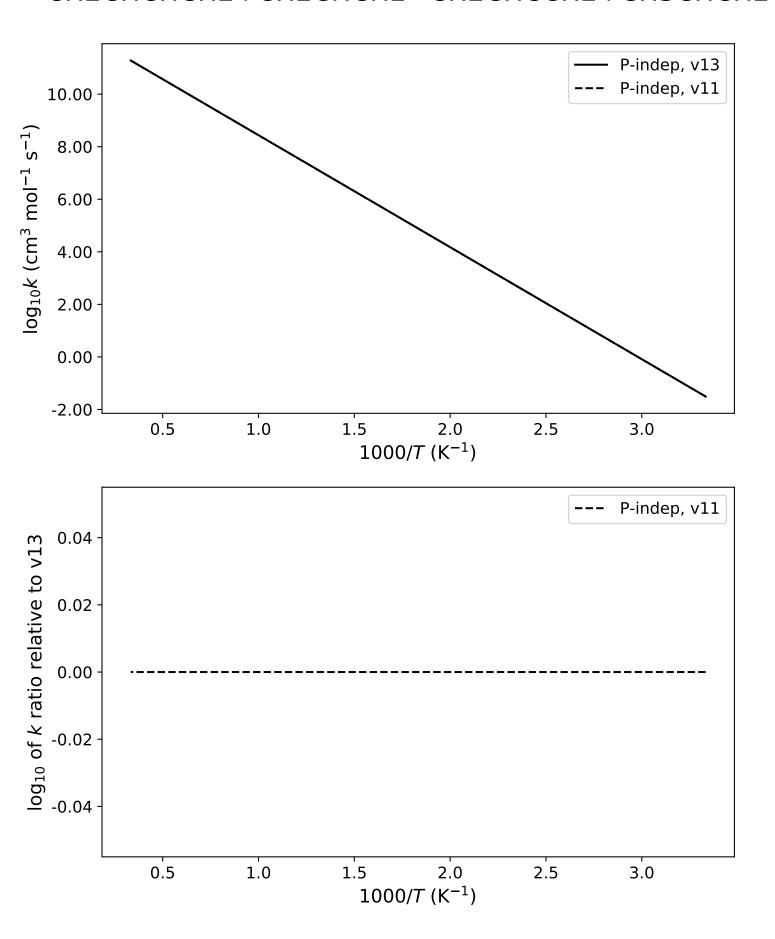
CH2CHCHCH2+CH2CCH=CH2CHCHCH+CH2CCH2



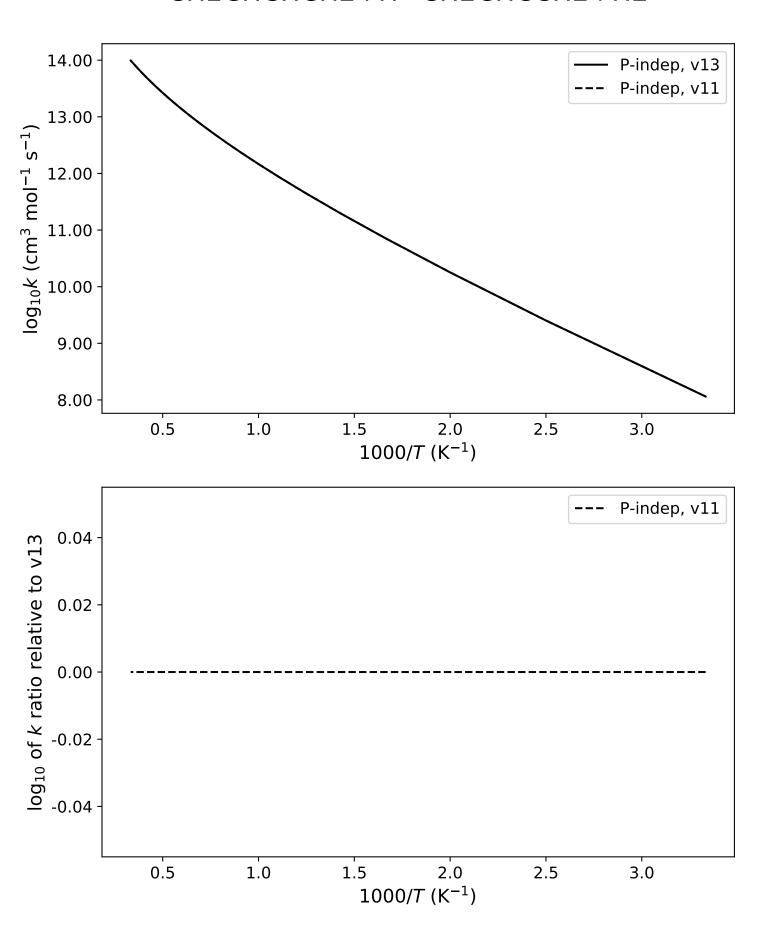
CH+CO(+M)=HCCO(+M)



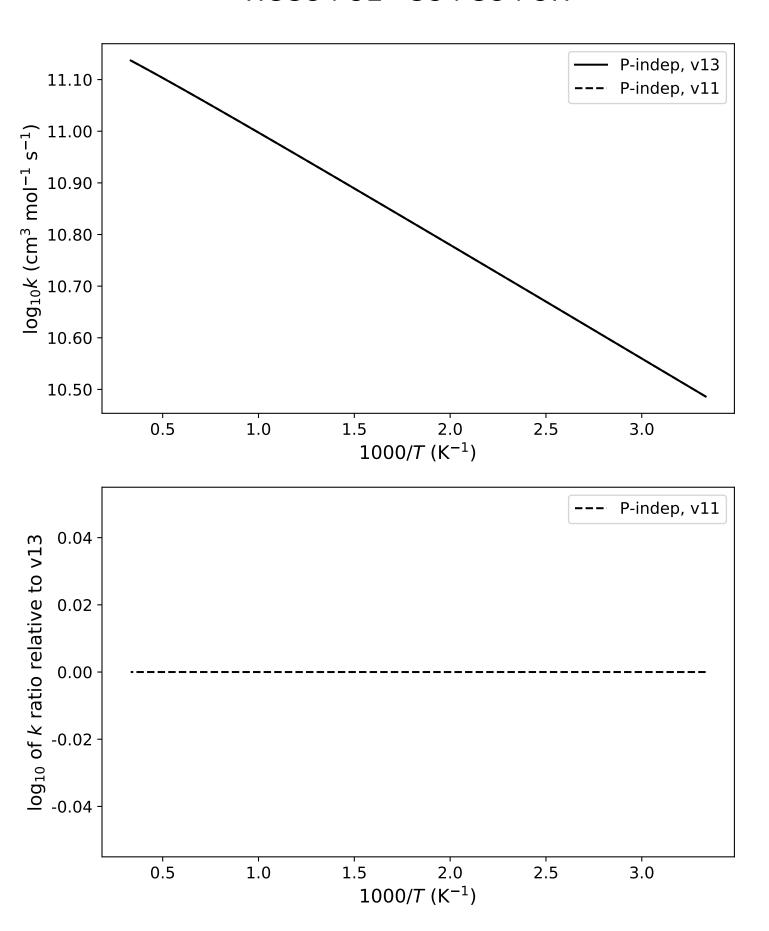
CH2CHCHCH2+CH2CHCH2=CH2CHCCH2+CH3CHCH2



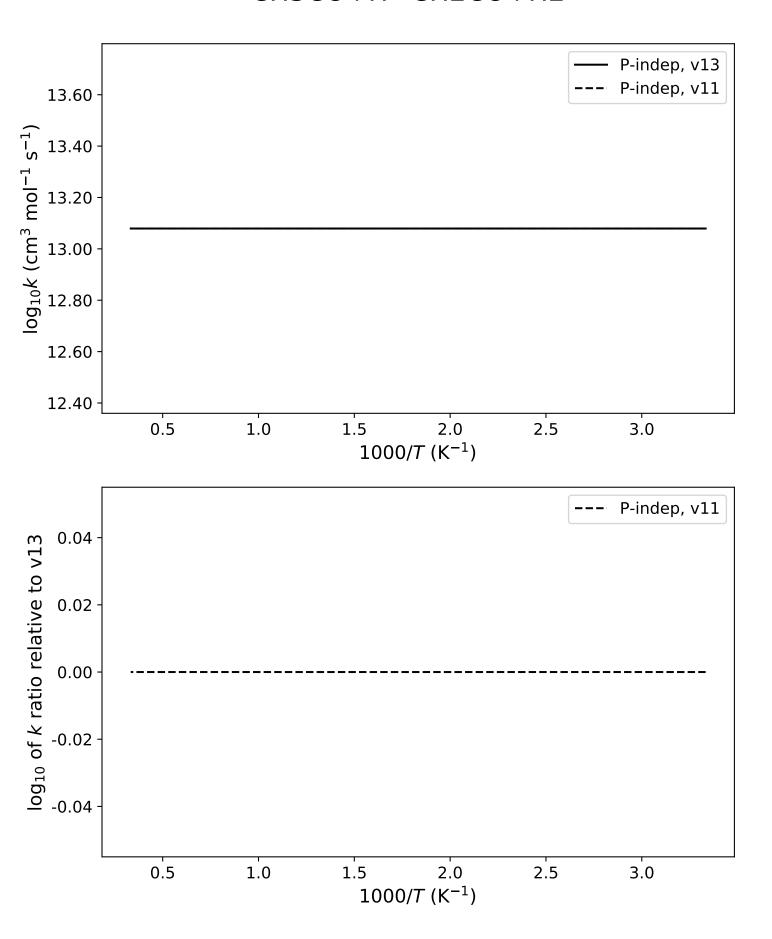
CH2CHCH2+H=CH2CHCCH2+H2



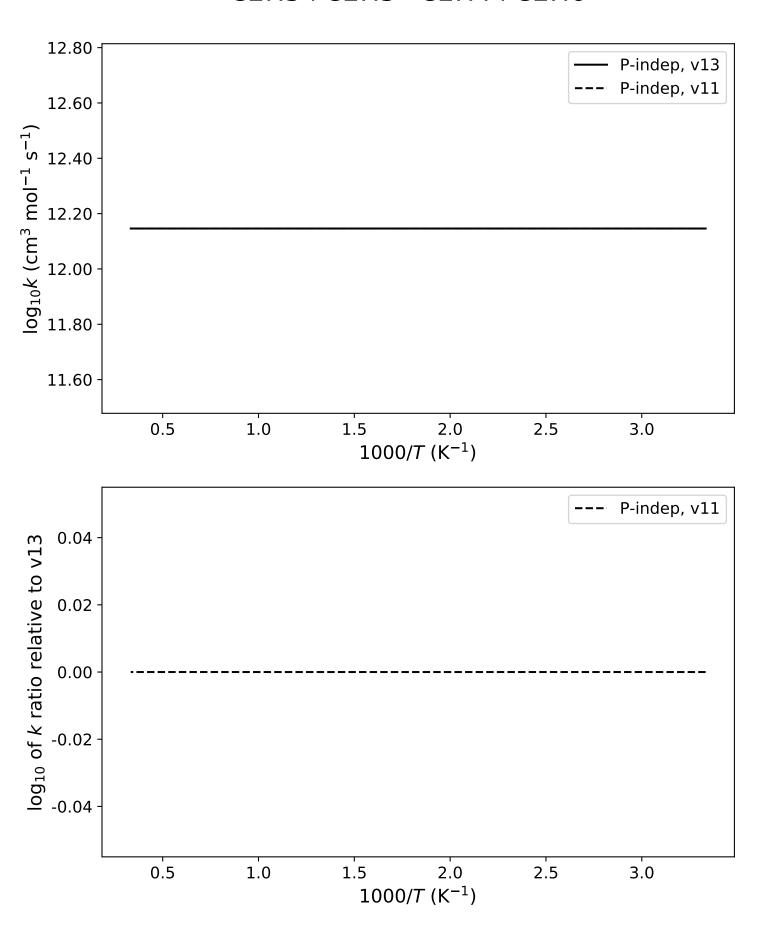
HCCO+O2=CO+CO+OH



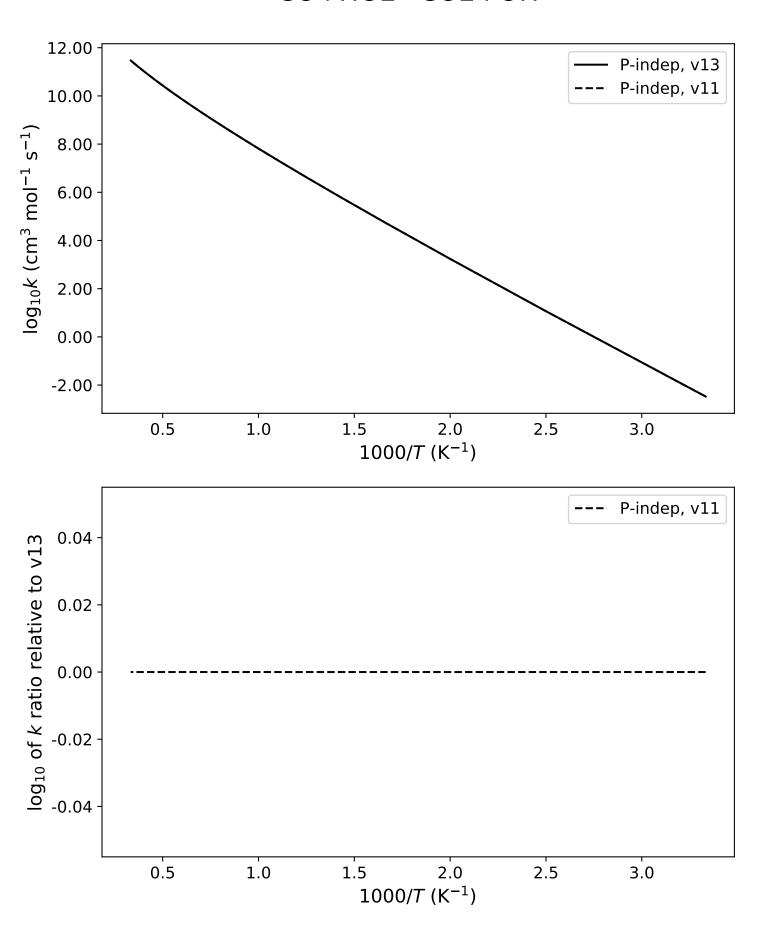
CH3CO+H=CH2CO+H2



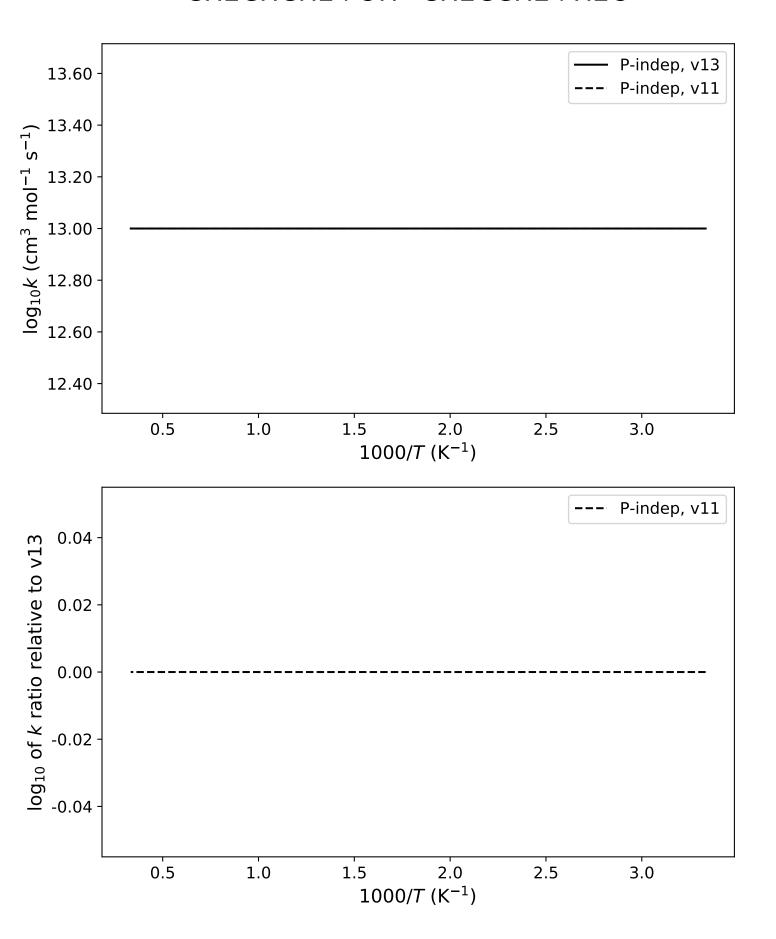
C2H5+C2H5=C2H4+C2H6



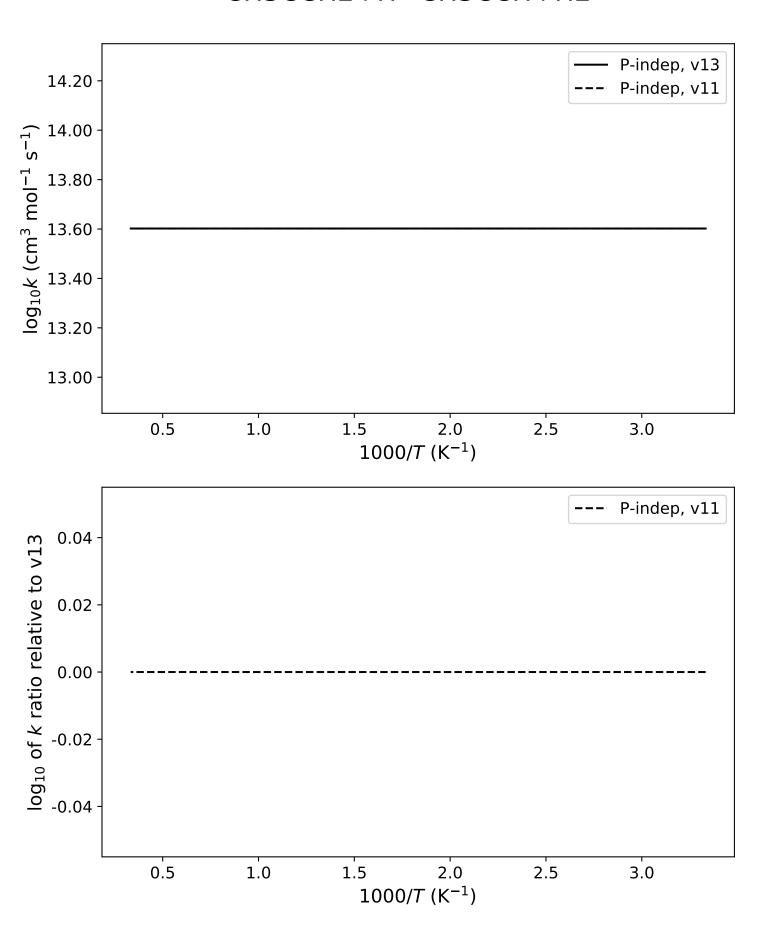
CO+HO2=CO2+OH



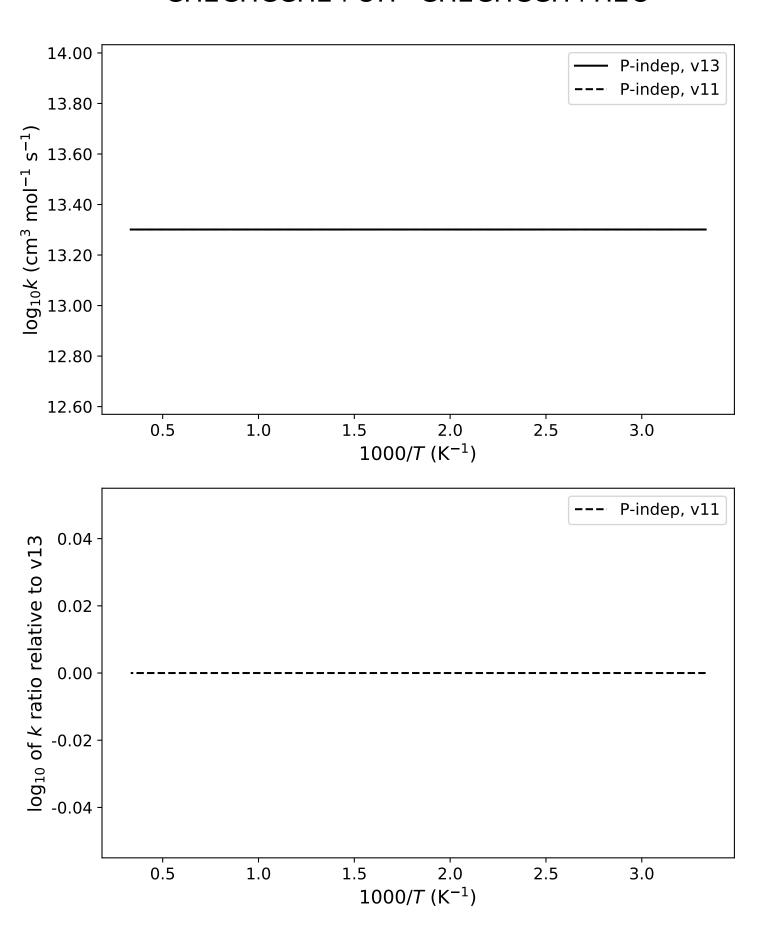
CH2CHCH2+OH=CH2CCH2+H2O



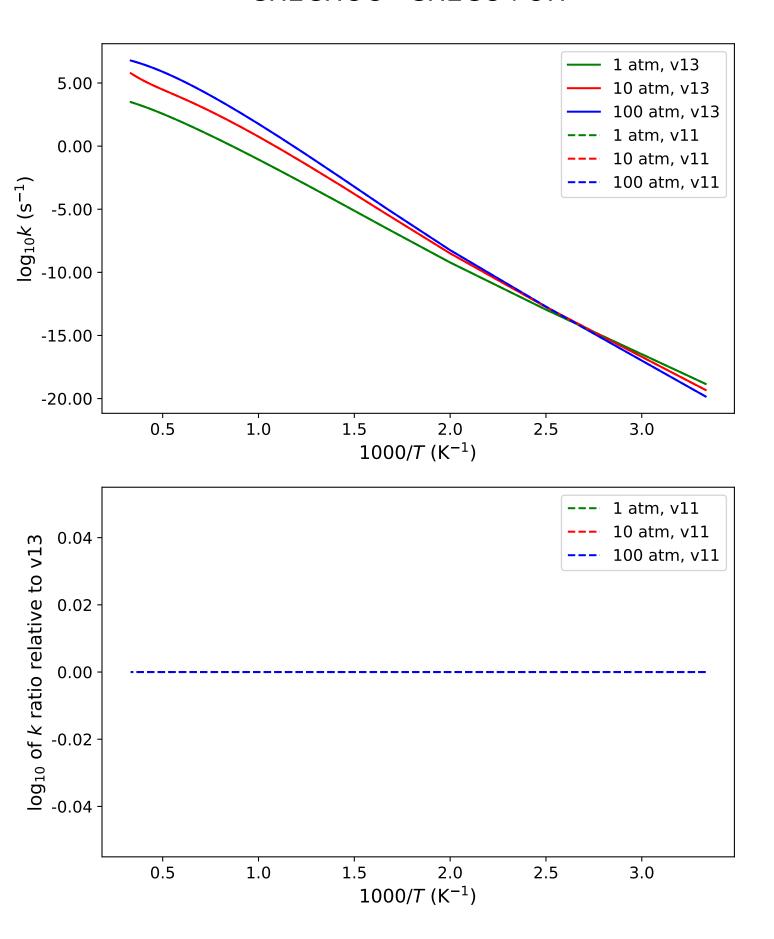
CH3CCH2+H=CH3CCH+H2



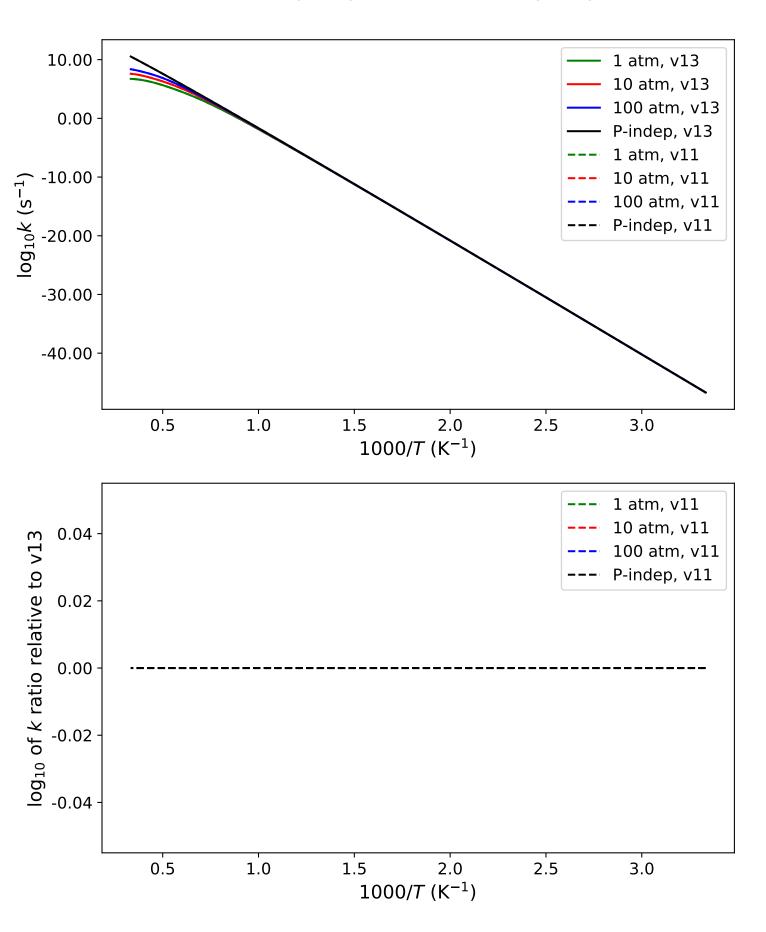
CH2CHCCH2+OH=CH2CHCCH+H2O



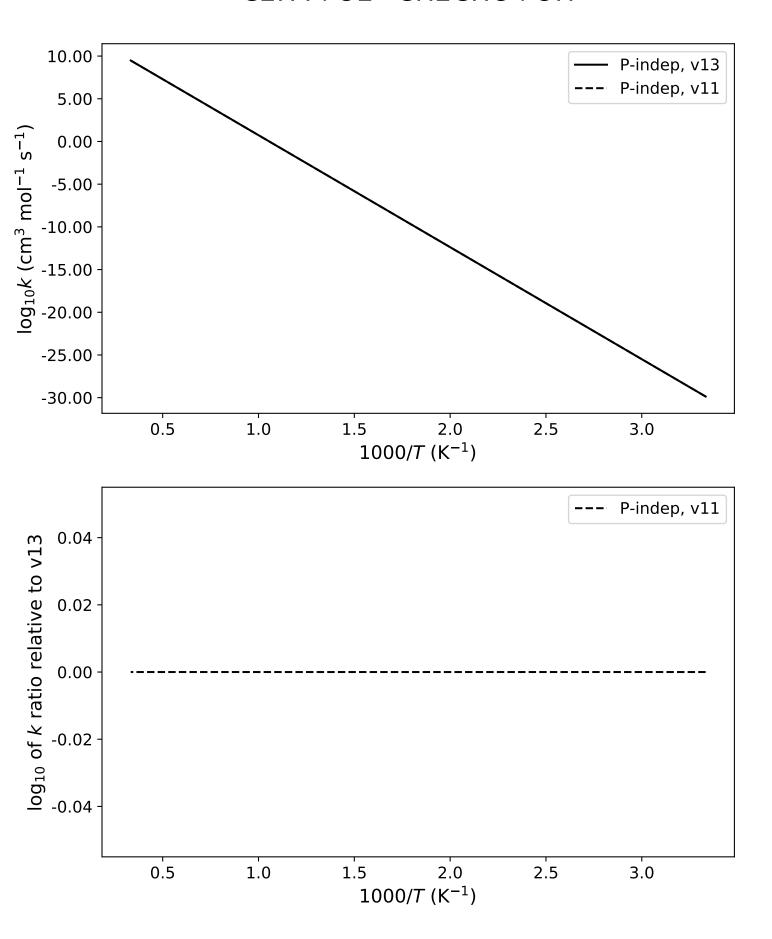
CH2CHOO=CH2CO+OH



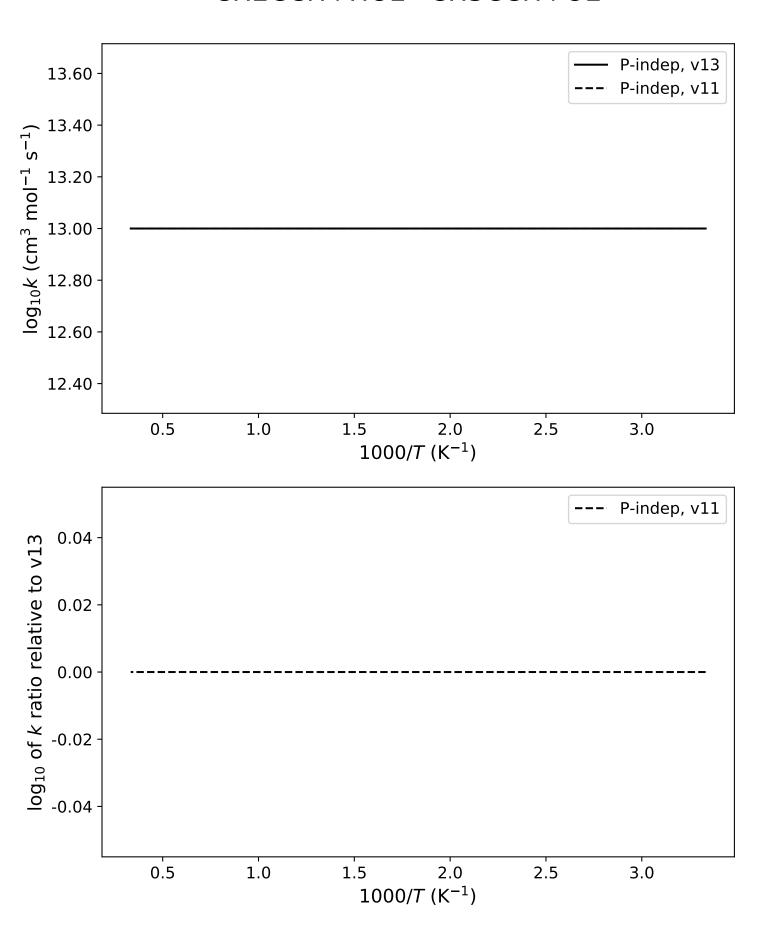
C3H8(+M)=CH3+C2H5(+M)



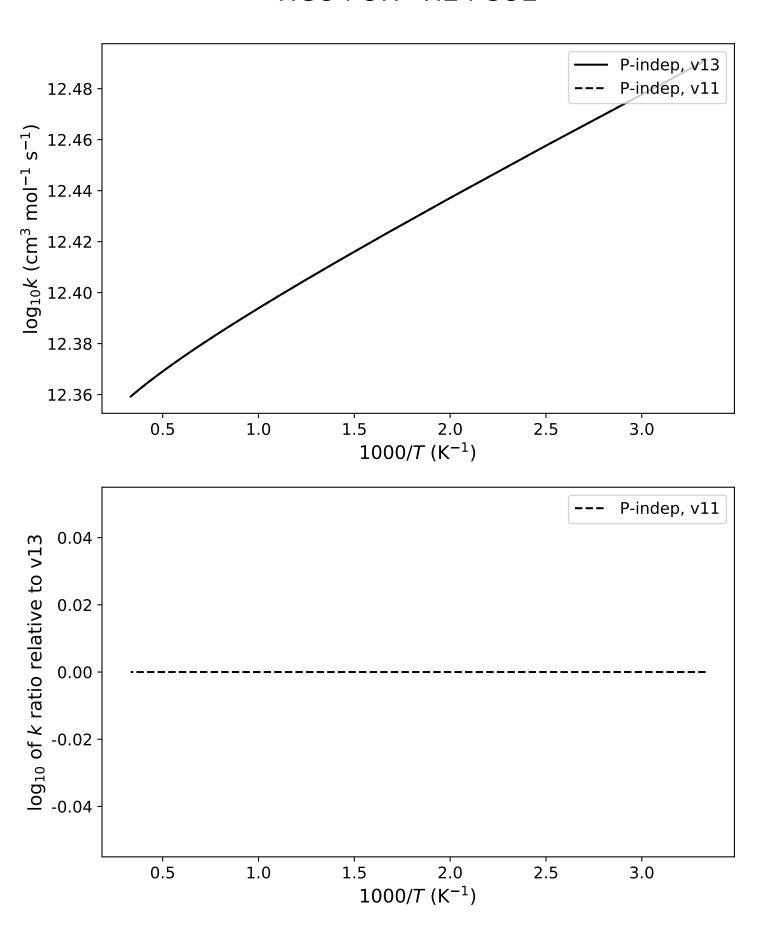
C2H4+O2=CH2CHO+OH



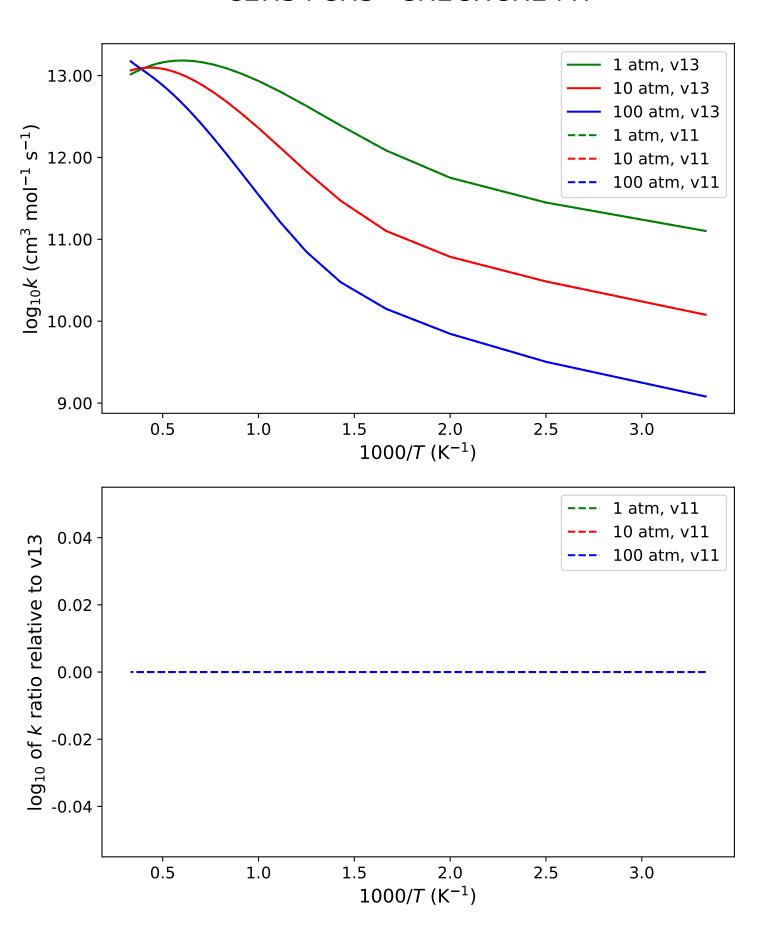
CH2CCH+HO2=CH3CCH+O2



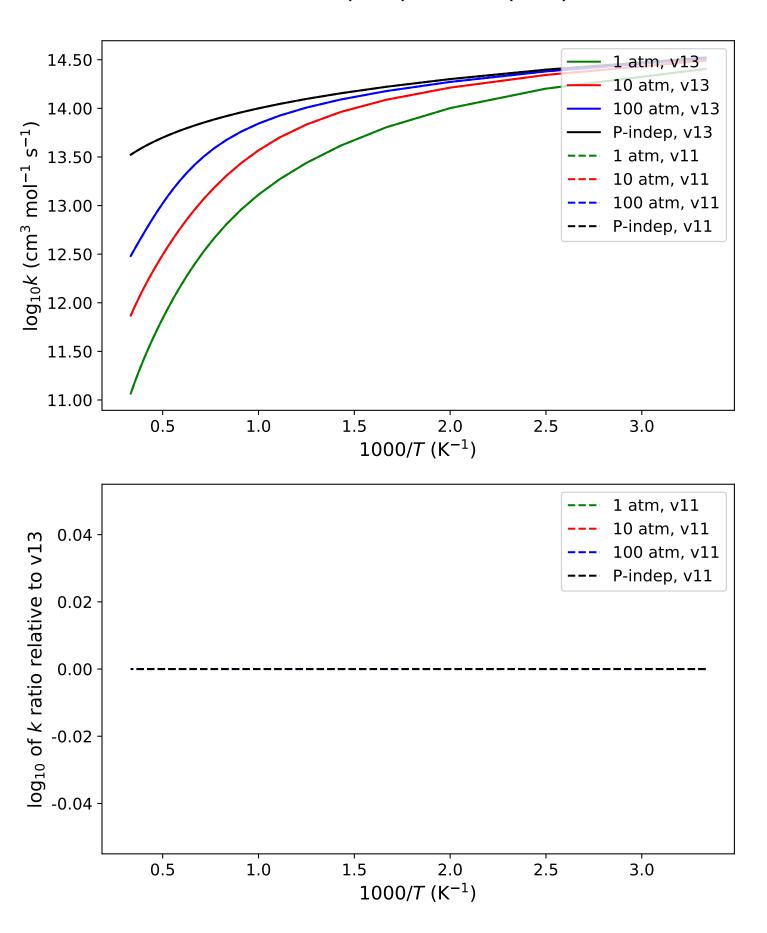
HCO+OH=H2+CO2



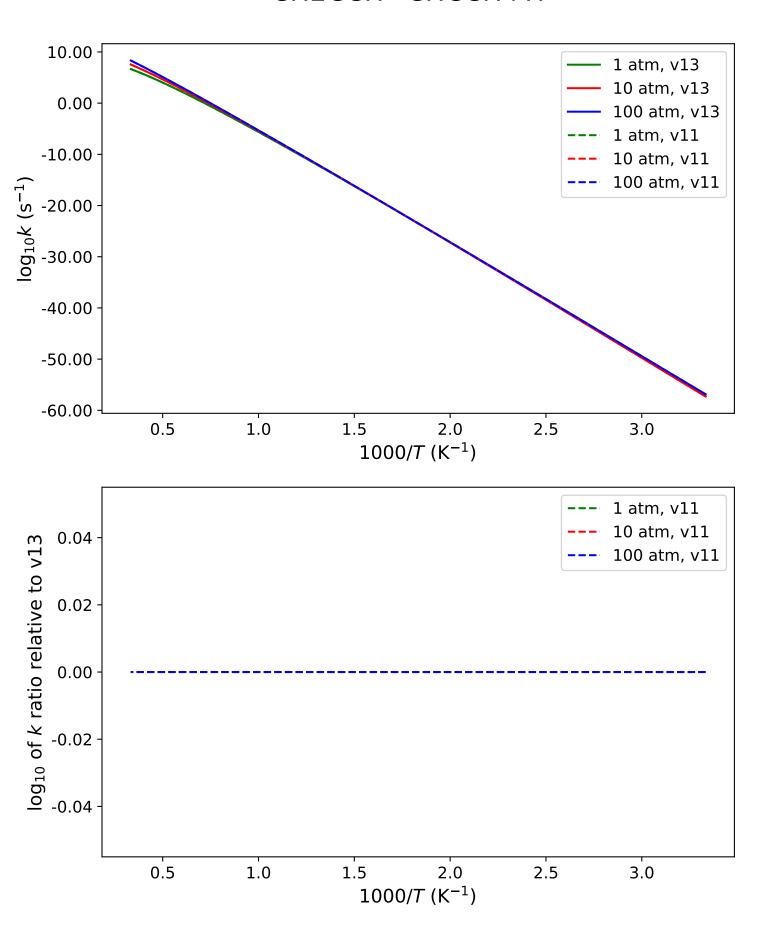
C2H3+CH3=CH2CHCH2+H



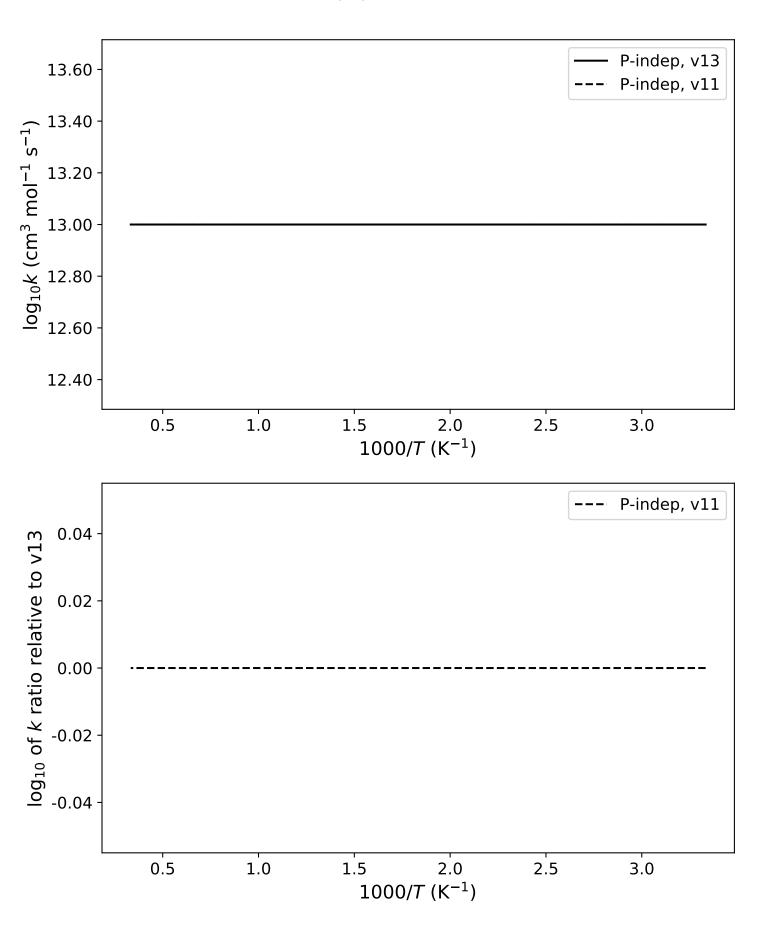
C2H+H(+M)=C2H2(+M)



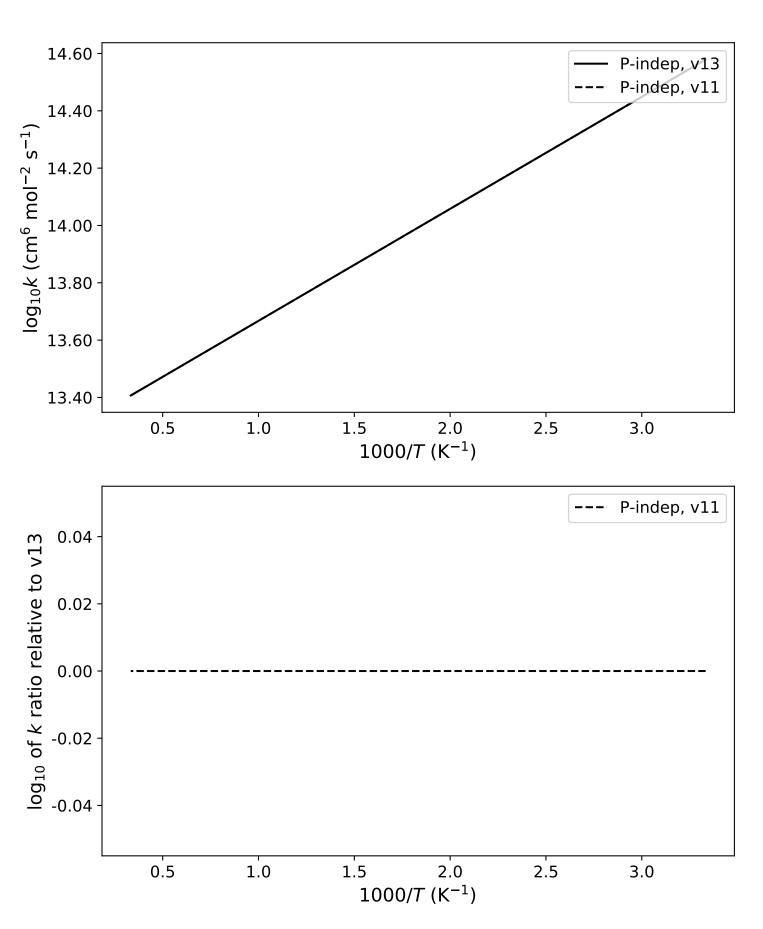
CH2CCH=CHCCH+H



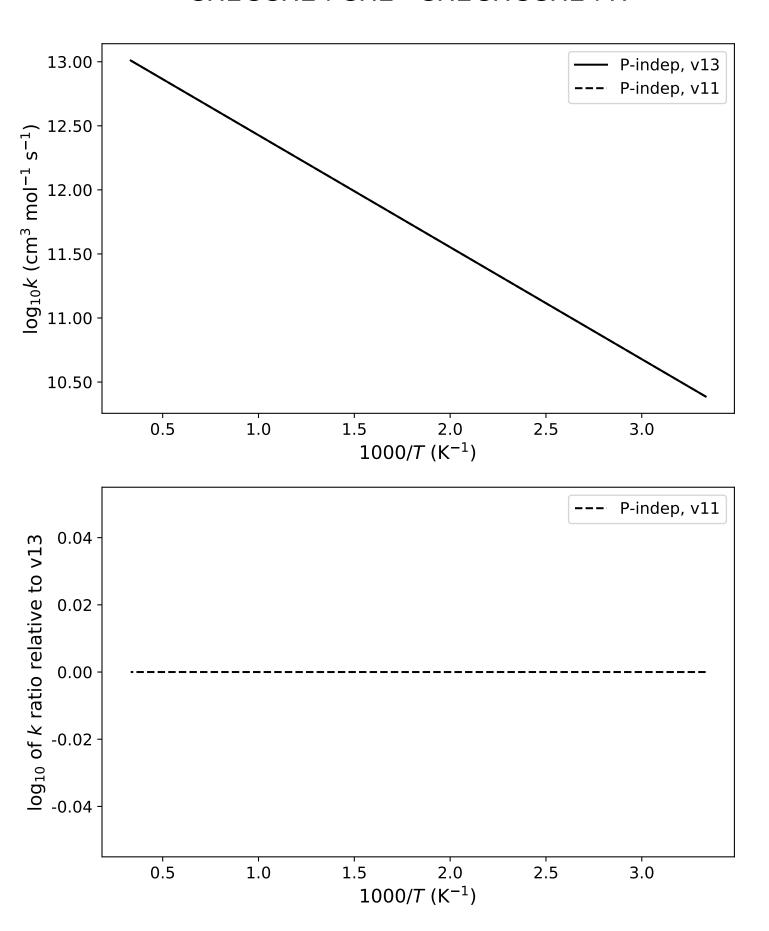
CH2(S)+M=CH2+M



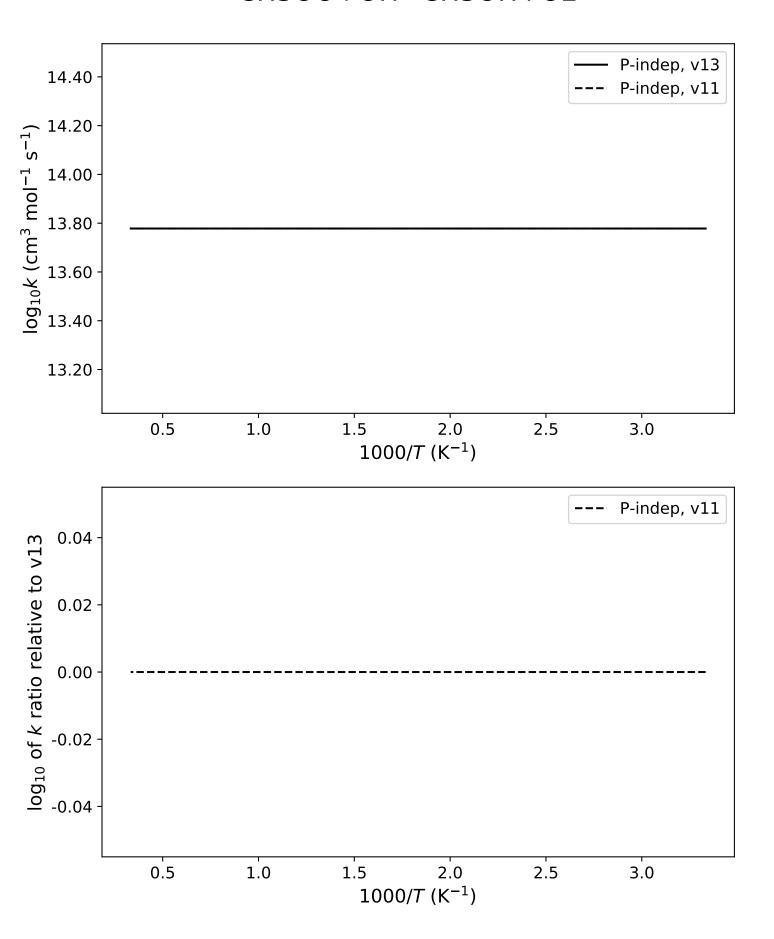
O + O + M = O2 + M



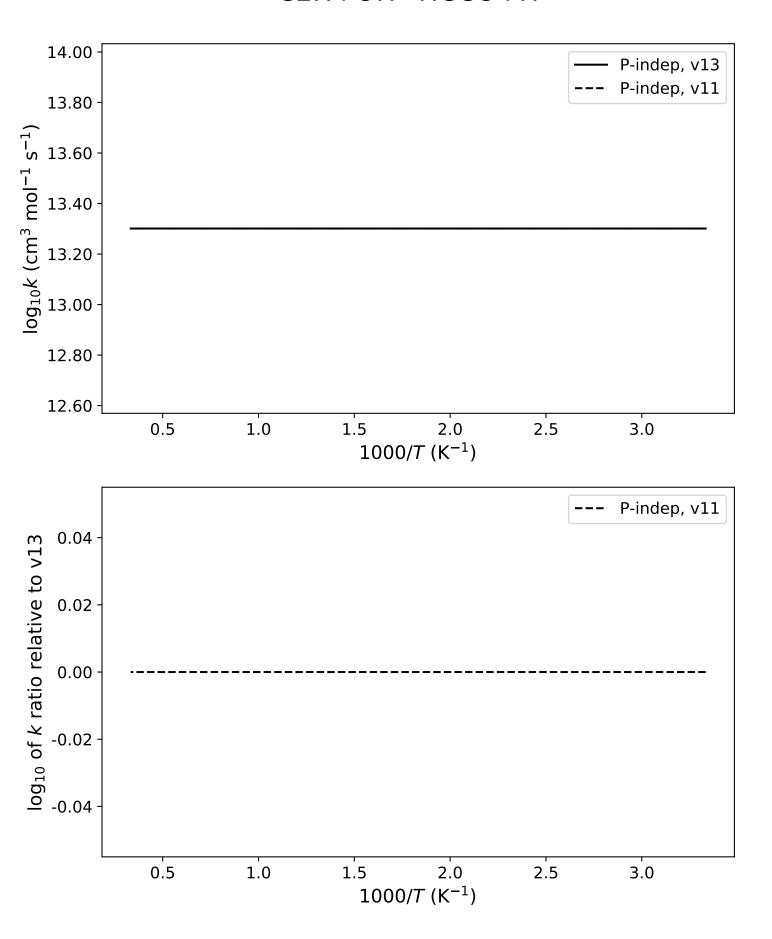
CH2CCH2+CH2=CH2CHCCH2+H



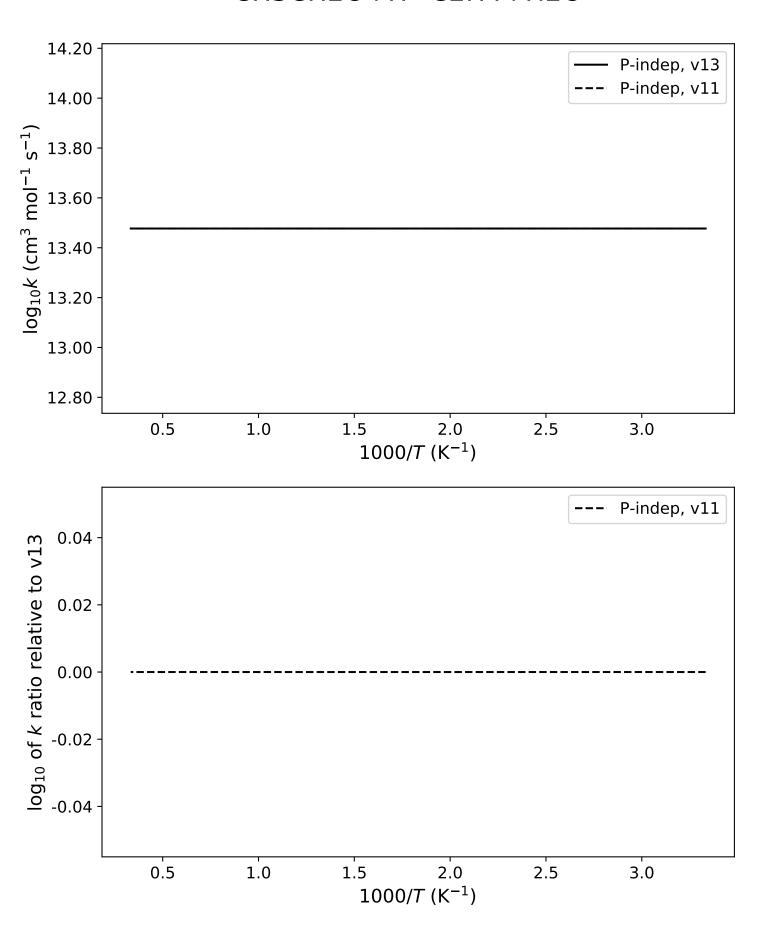
CH3OO+OH=CH3OH+O2



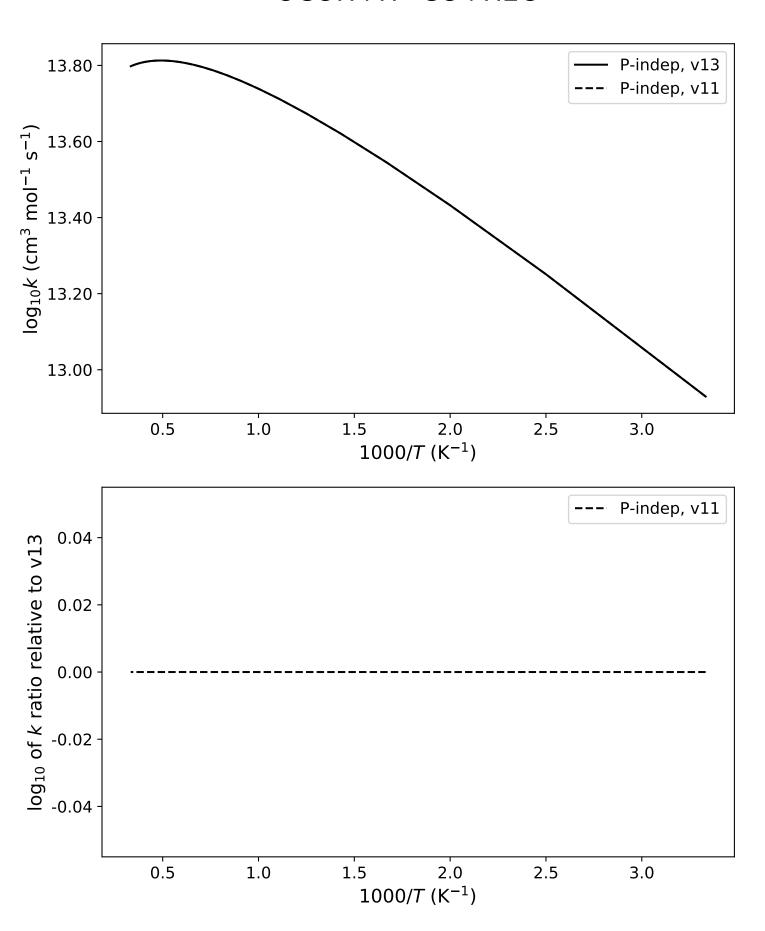
C2H+OH=HCCO+H



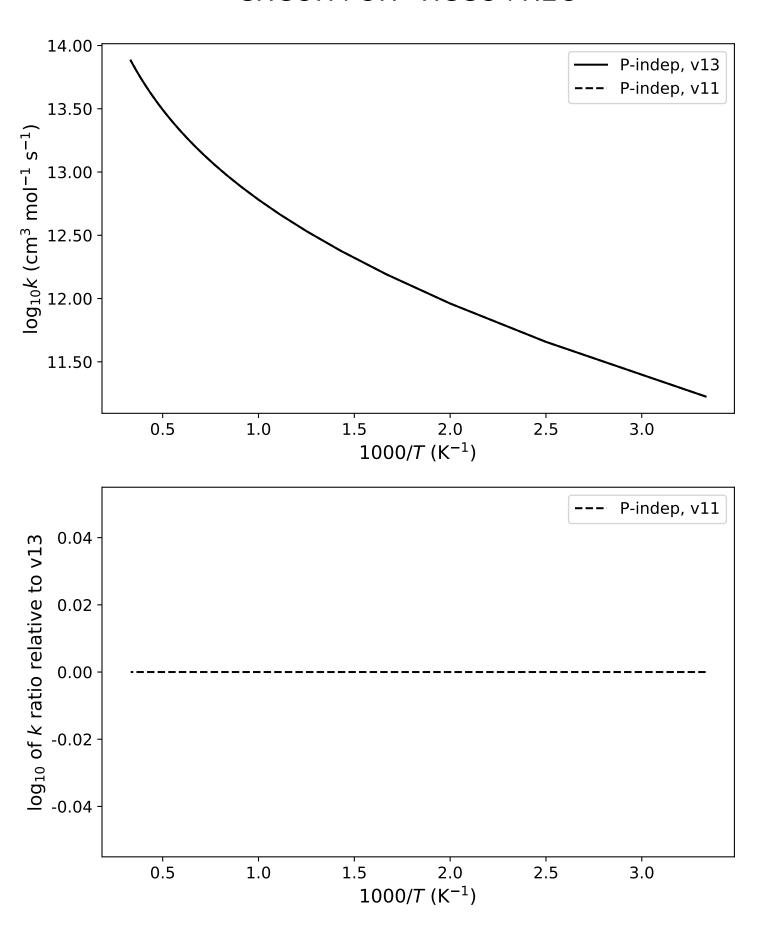
CH3CH2O+H=C2H4+H2O



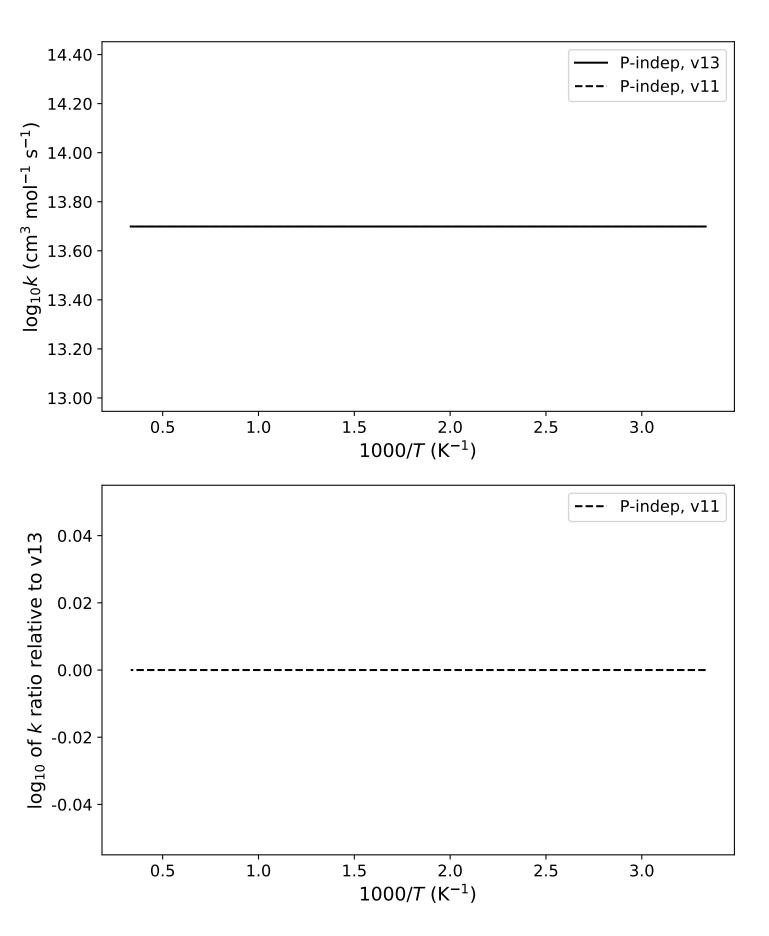
OCOH+H=CO+H2O



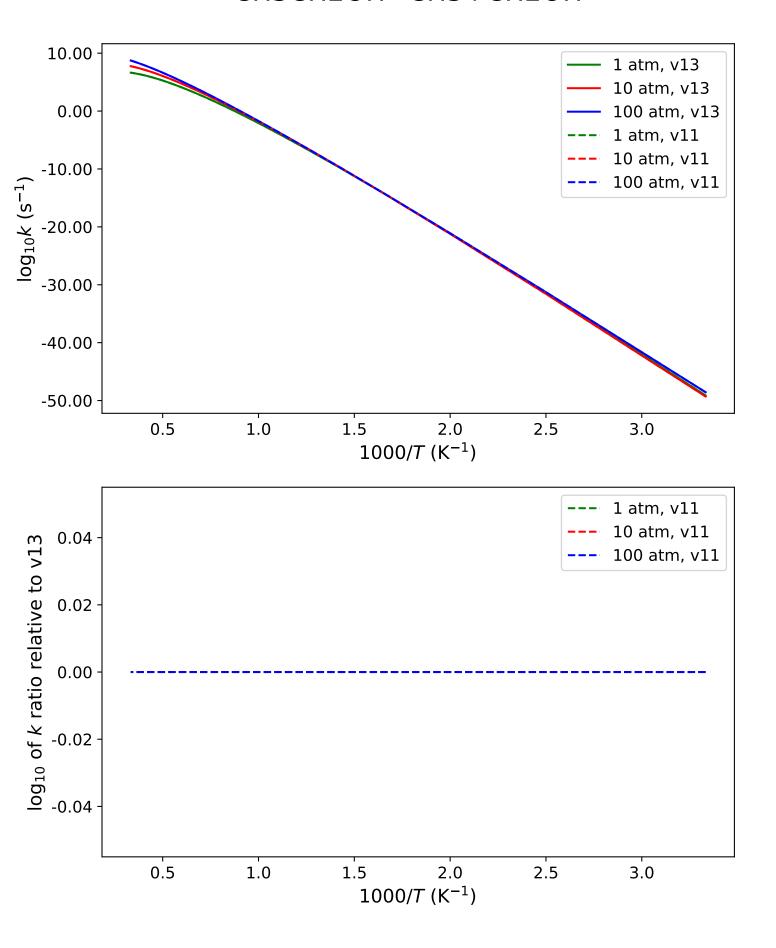
CHCOH+OH=HCCO+H2O



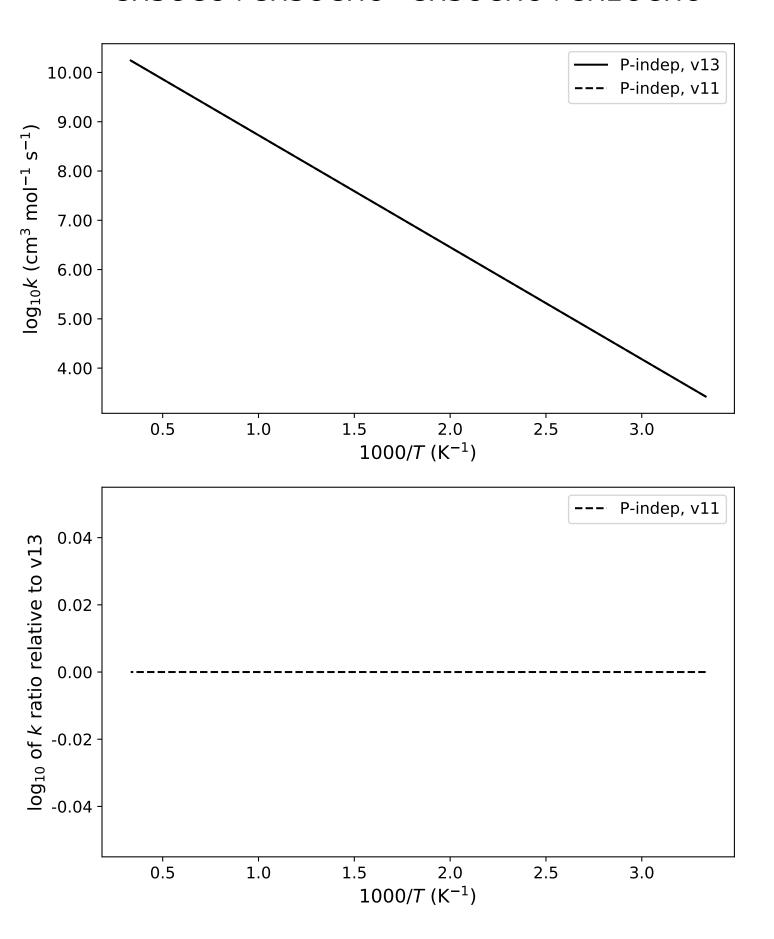
C2+OH=CCO+H



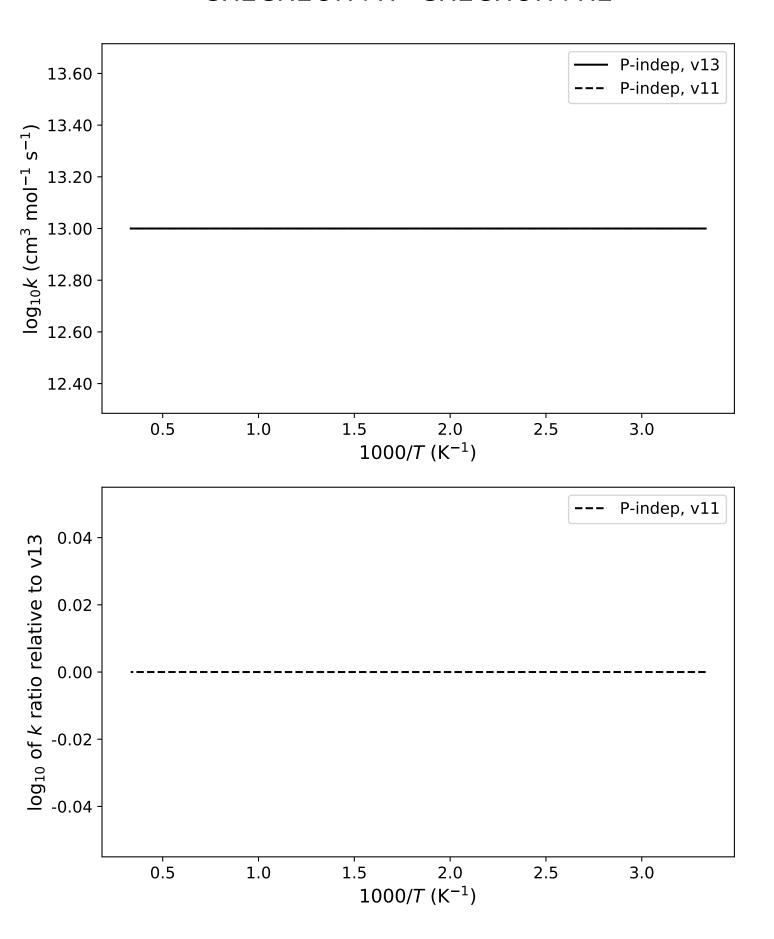
CH3CH2OH=CH3+CH2OH



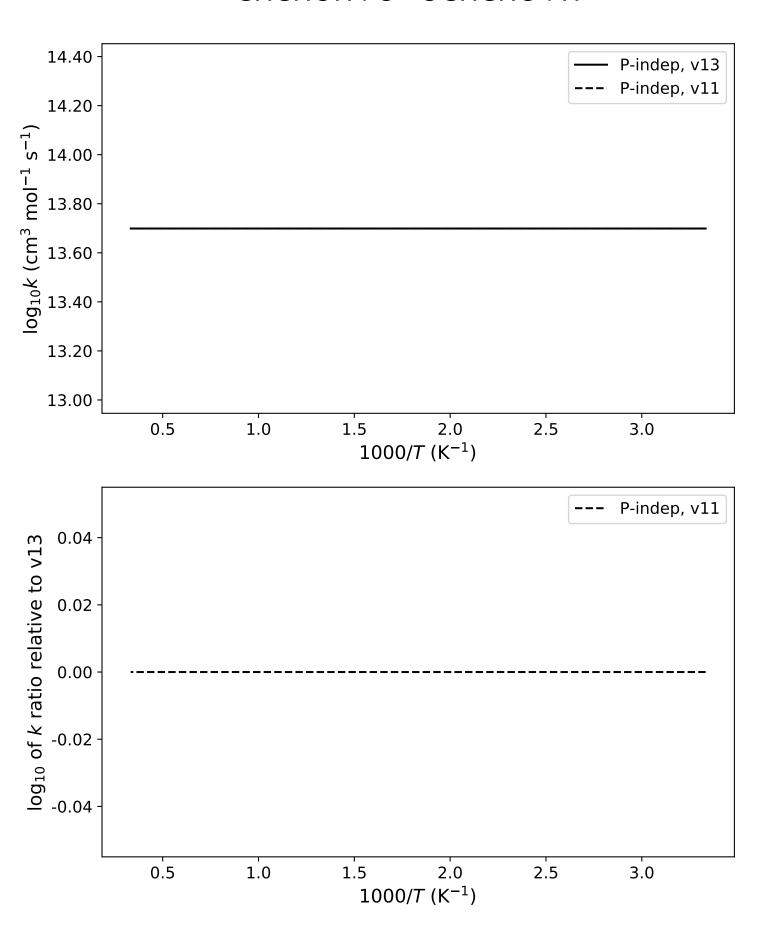
CH3OCO+CH3OCHO=CH3OCHO+CH2OCHO



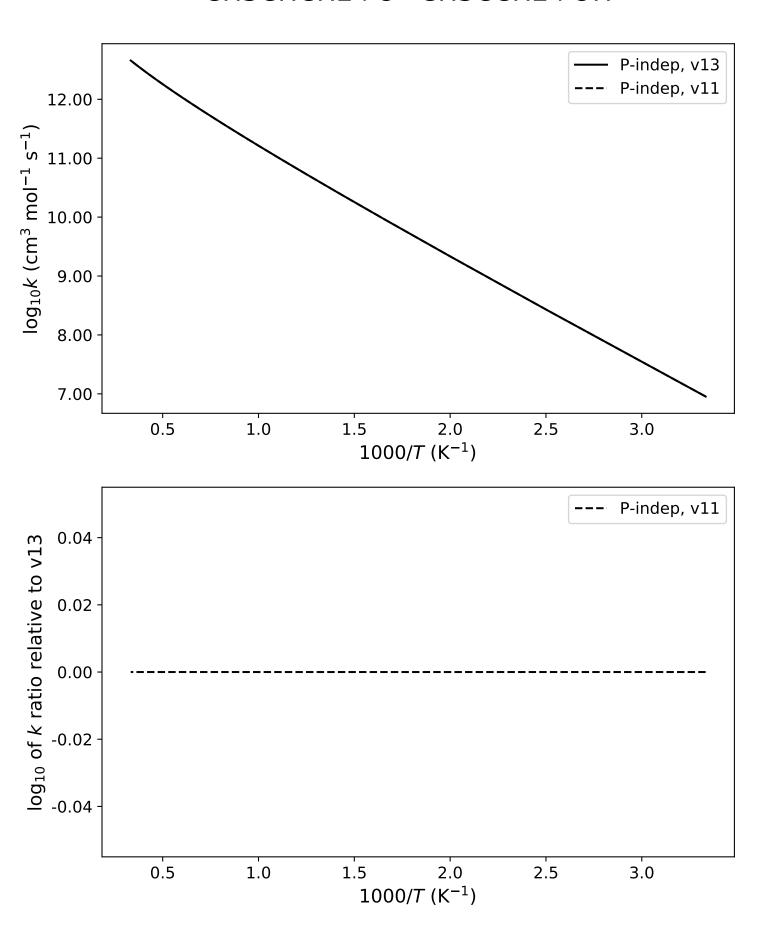
CH2CH2OH+H=CH2CHOH+H2



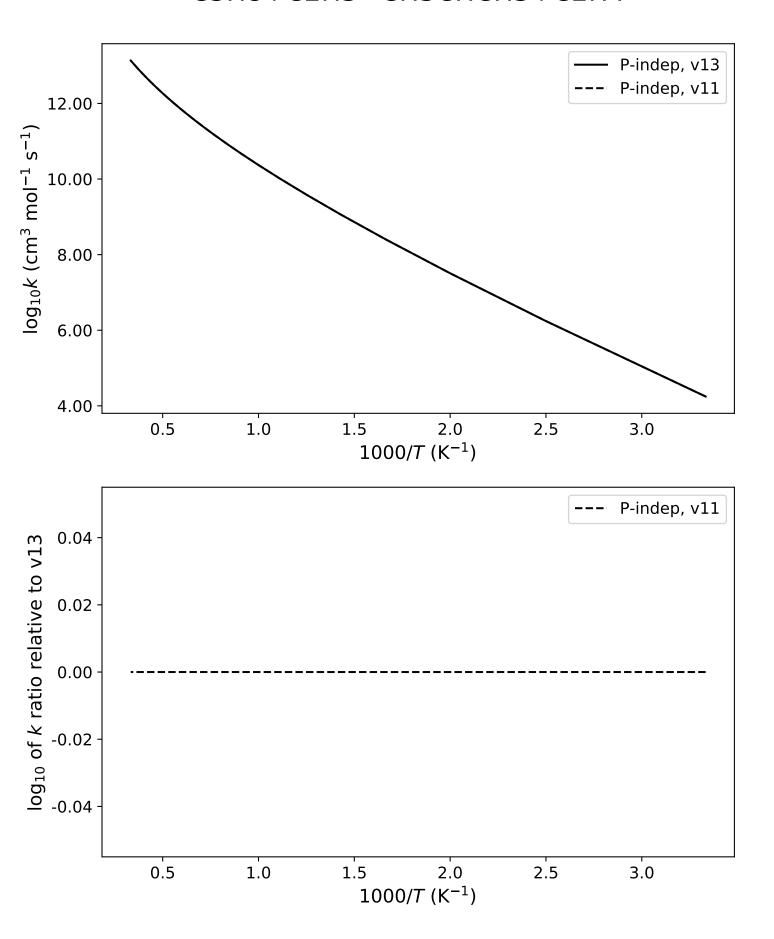
CHCHOH+O=OCHCHO+H



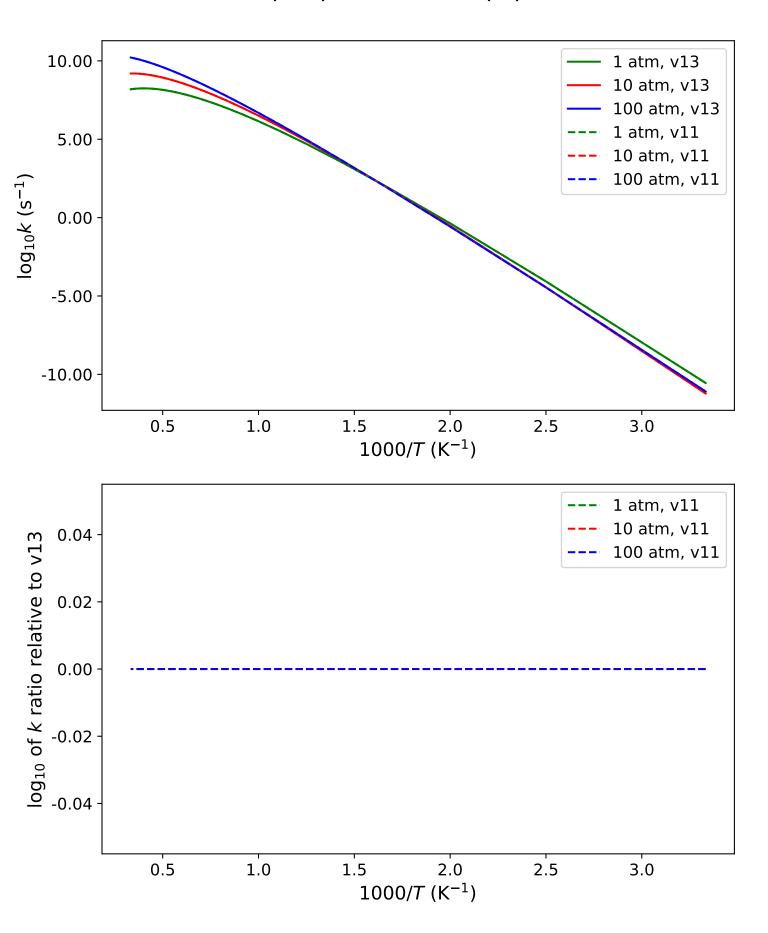
CH3CHCH2+O=CH3CCH2+OH



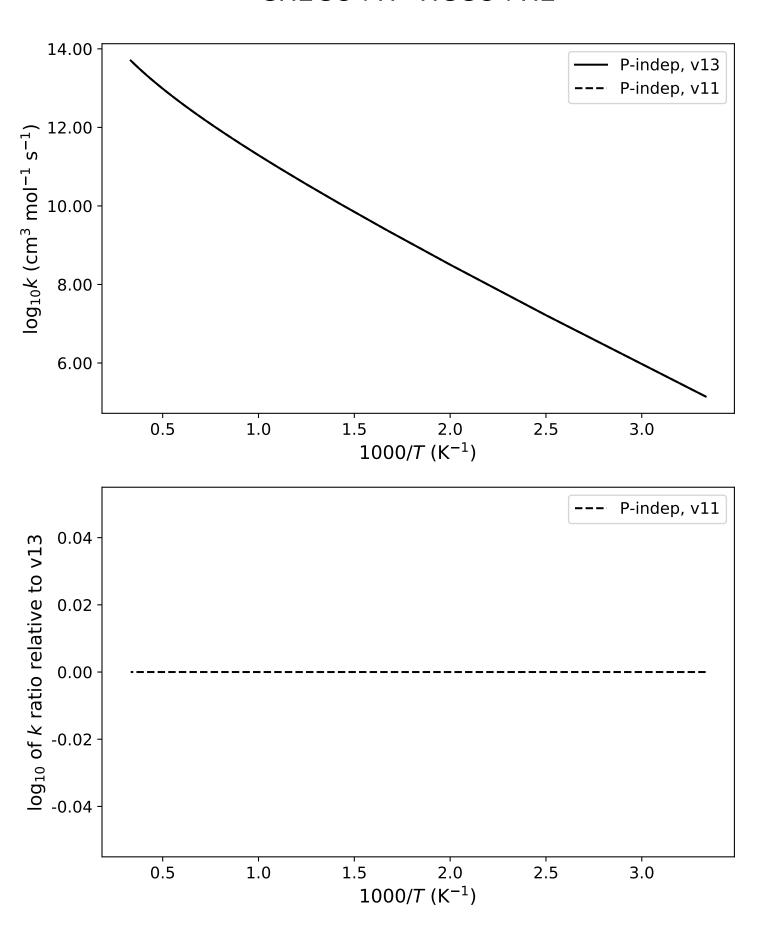
C3H8+C2H3=CH3CHCH3+C2H4



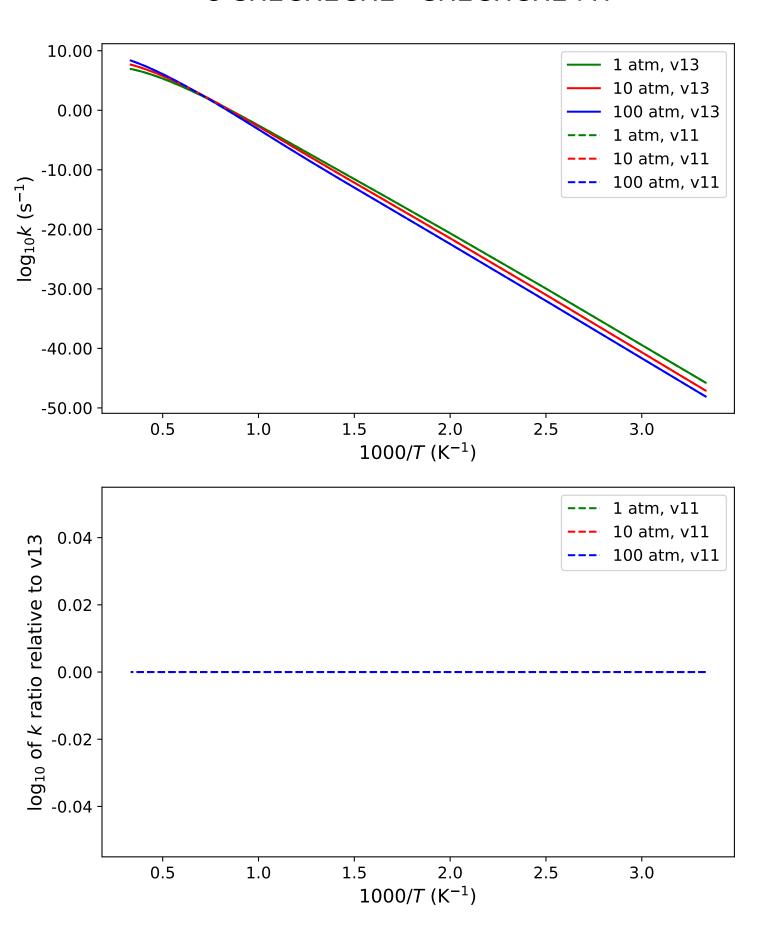
CH3C(OH)CH3=CH3C(O)CH3+H



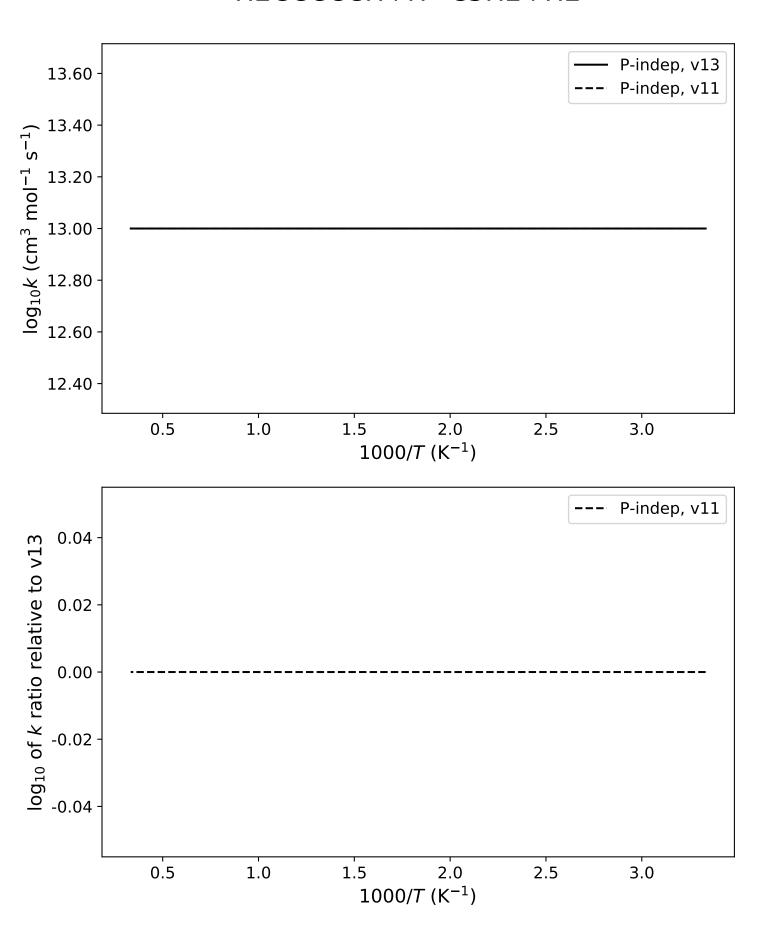
CH2CO+H=HCCO+H2



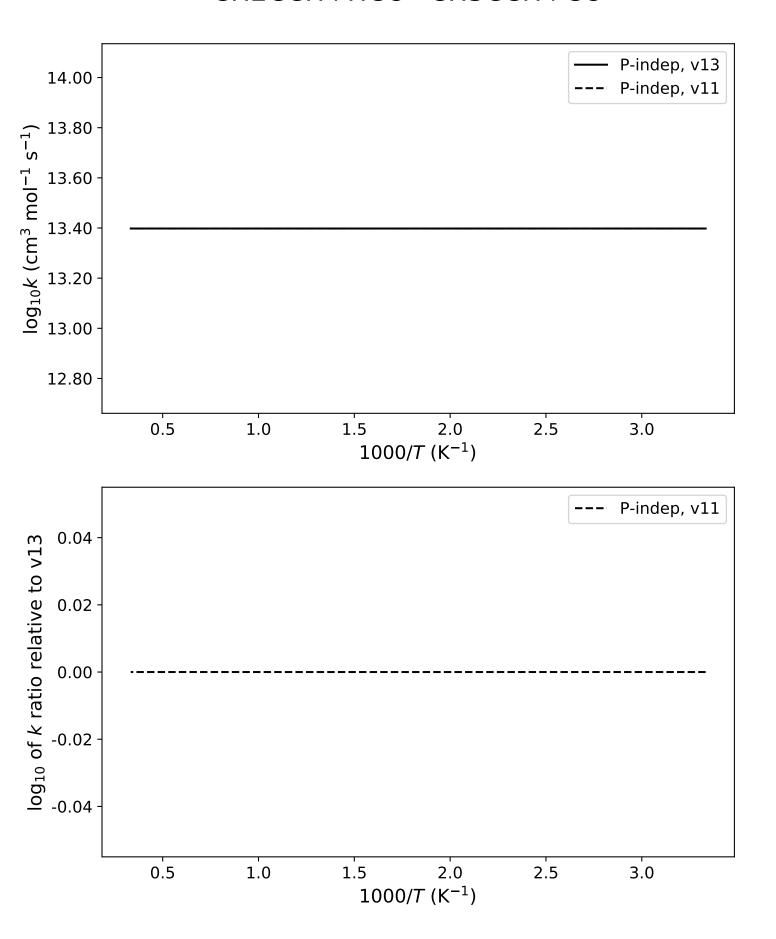
c-CH2CH2CH2=CH2CHCH2+H



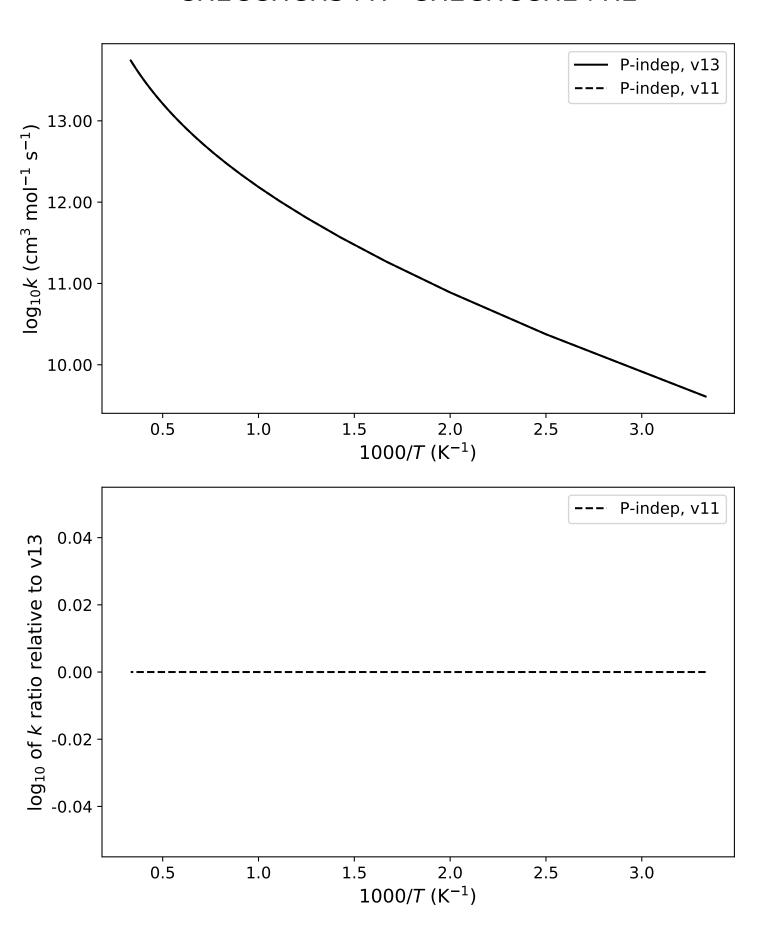
H2CCCCCH+H=C5H2+H2



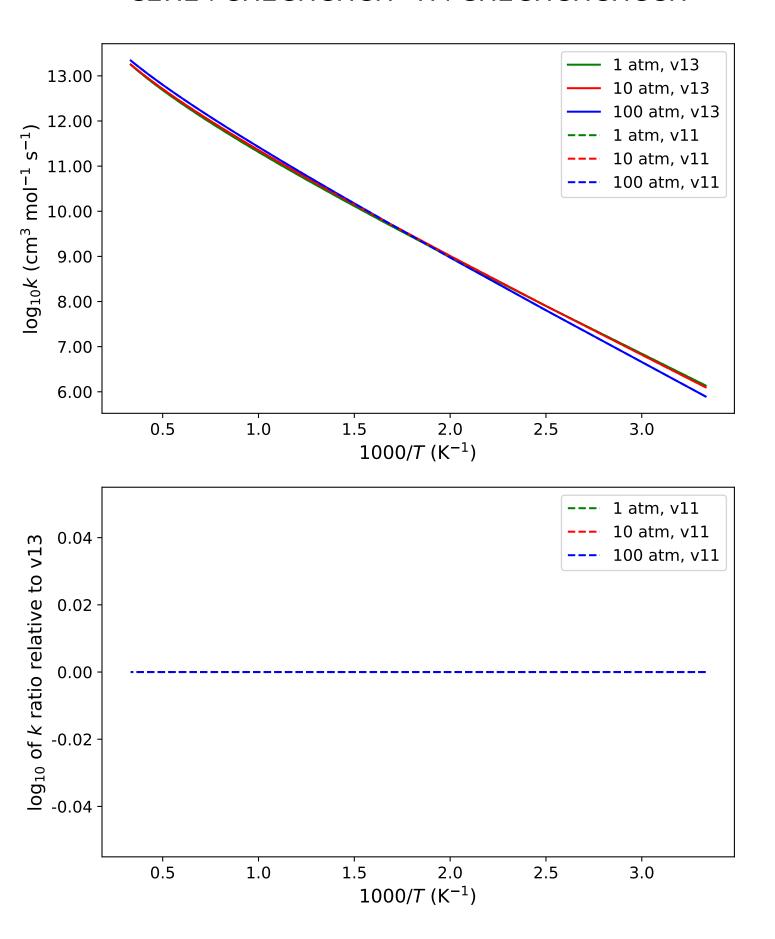
CH2CCH+HCO=CH3CCH+CO



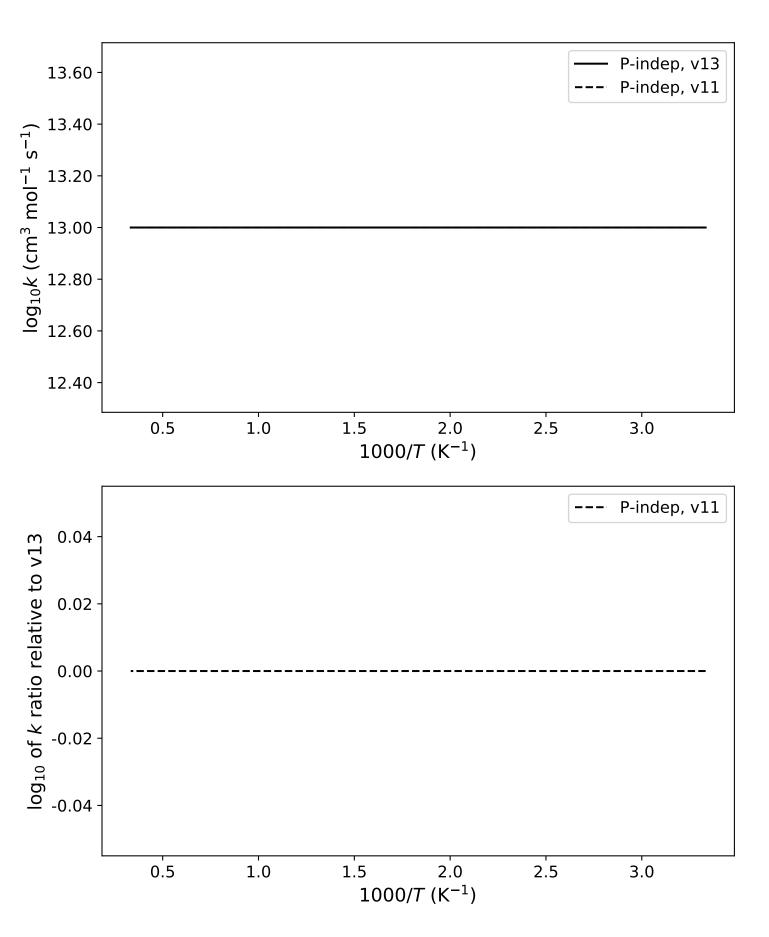
CH2CCHCH3+H=CH2CHCCH2+H2



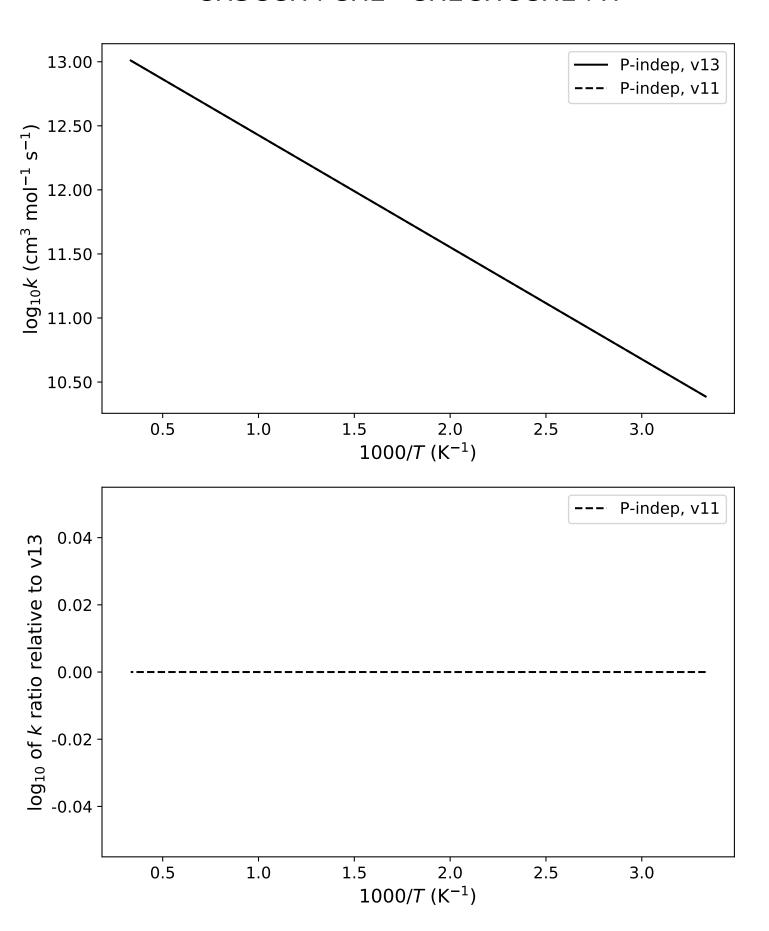
C2H2+CH2CHCHCH=H+CH2CHCHCHCCH



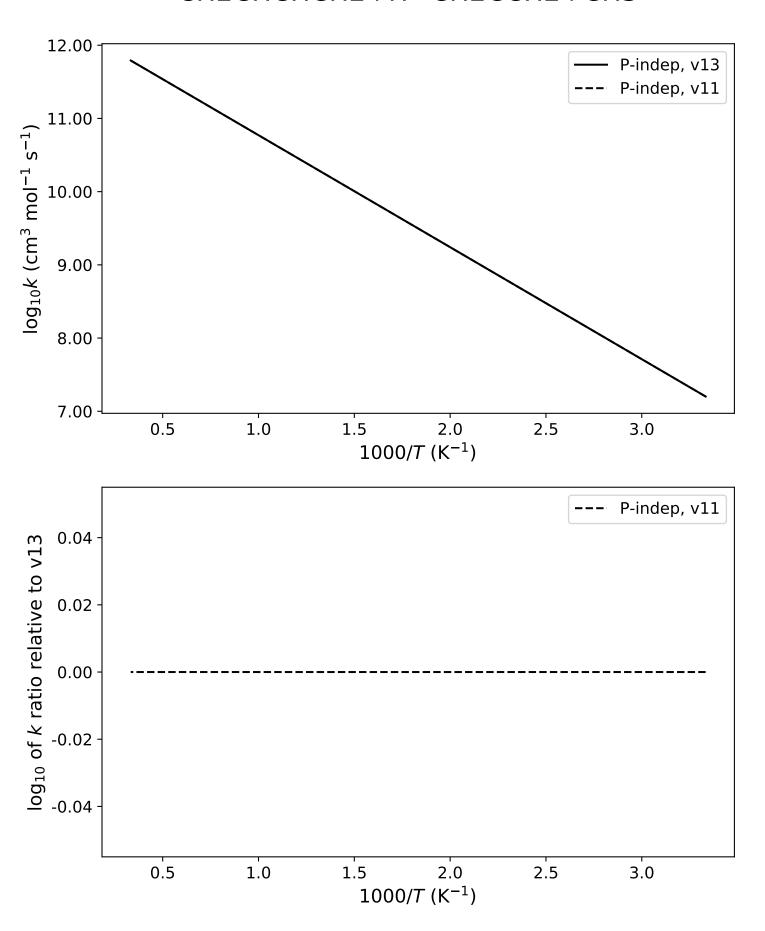
CH2C+O2=H+H+CO+CO



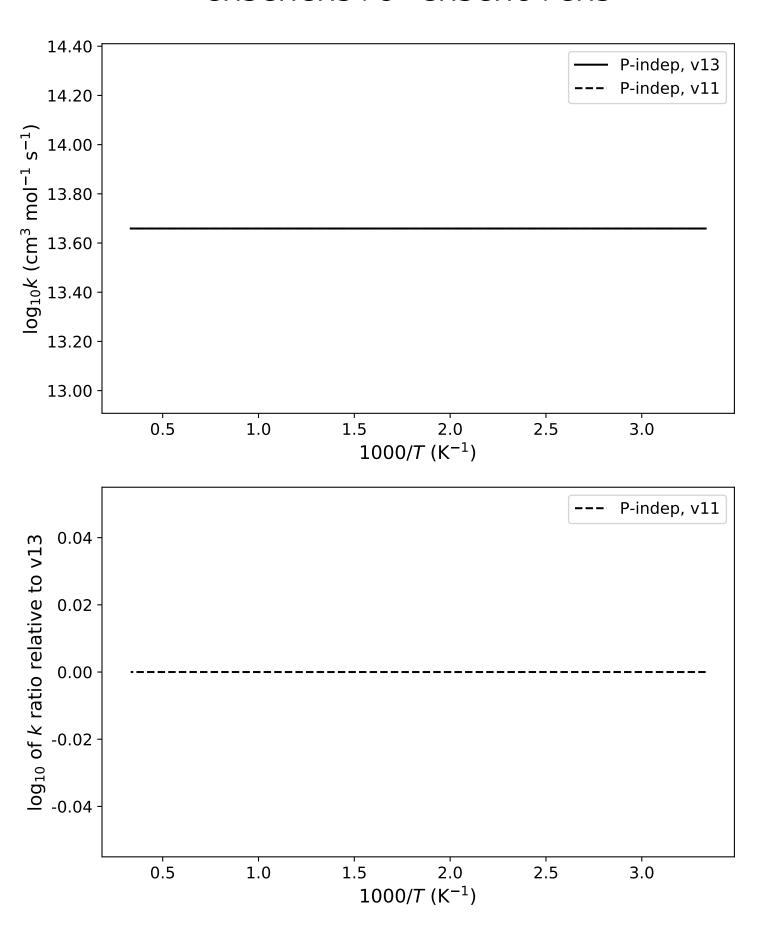
CH3CCH+CH2=CH2CHCCH2+H



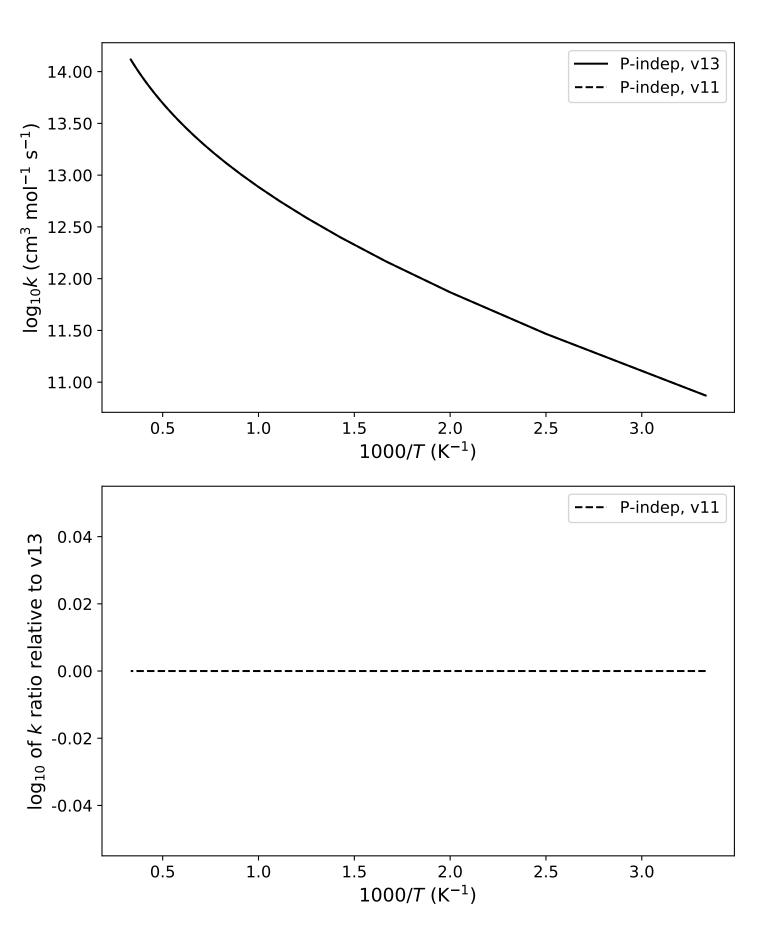
CH2CHCH2+H=CH2CCH2+CH3



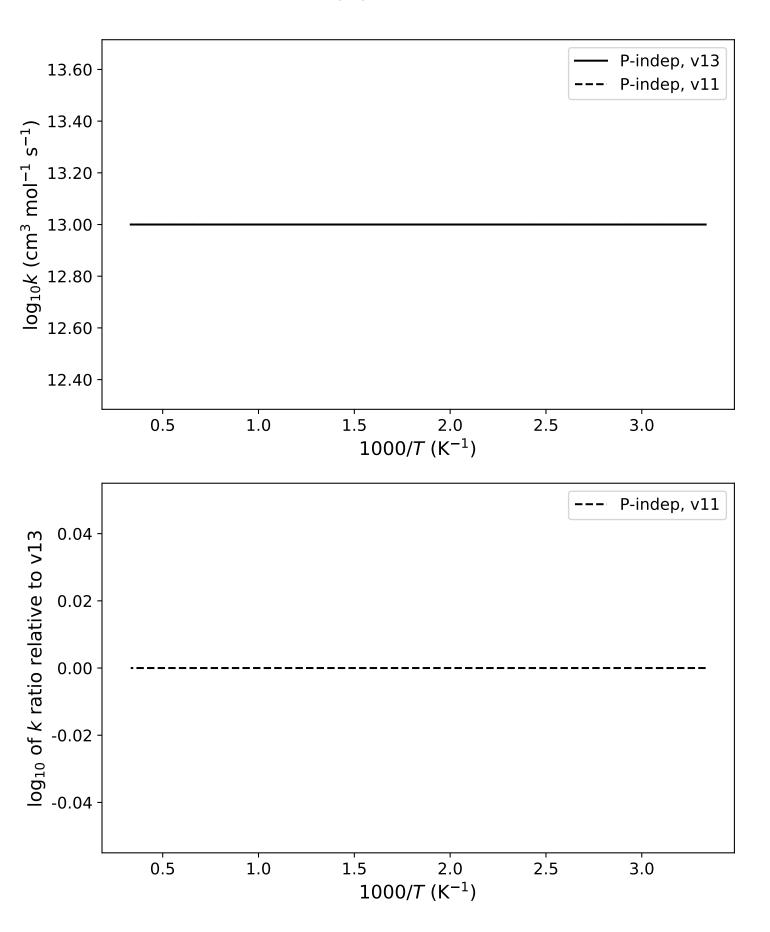
CH3CHCH3+O=CH3CHO+CH3



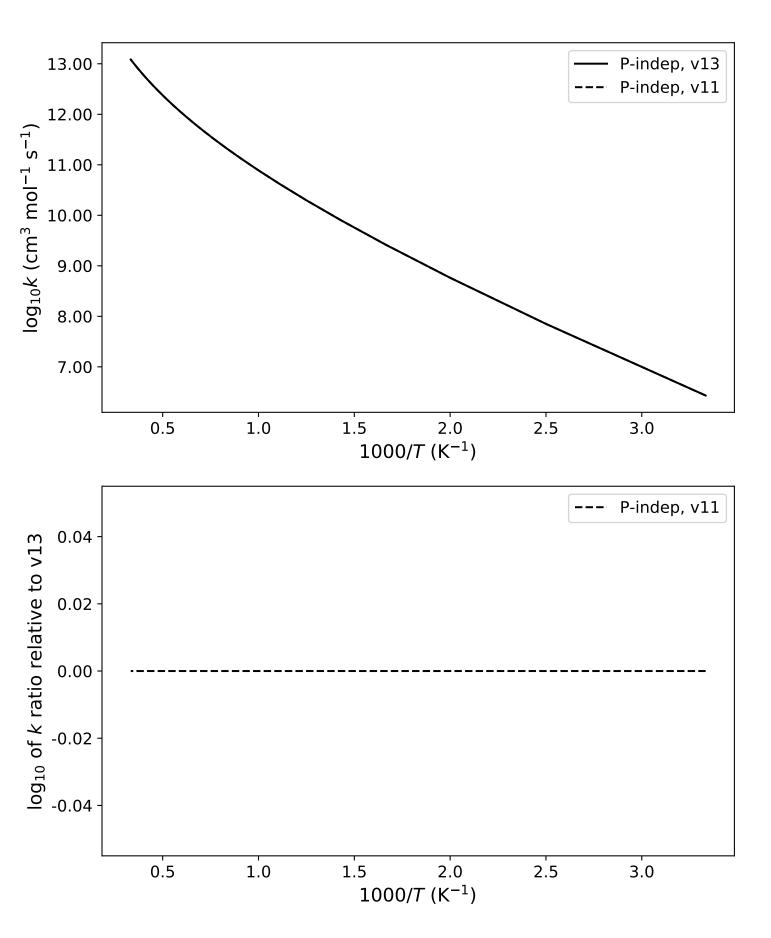
CHCOH+O=HCCO+OH



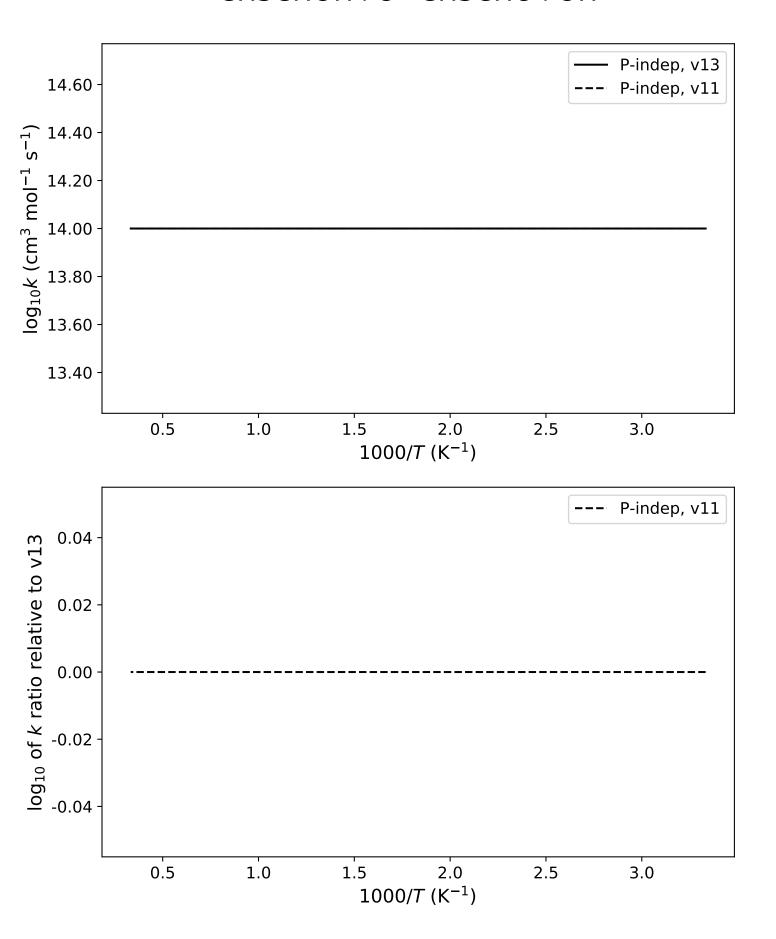
CHCCH(S)+M=CHCCH+M



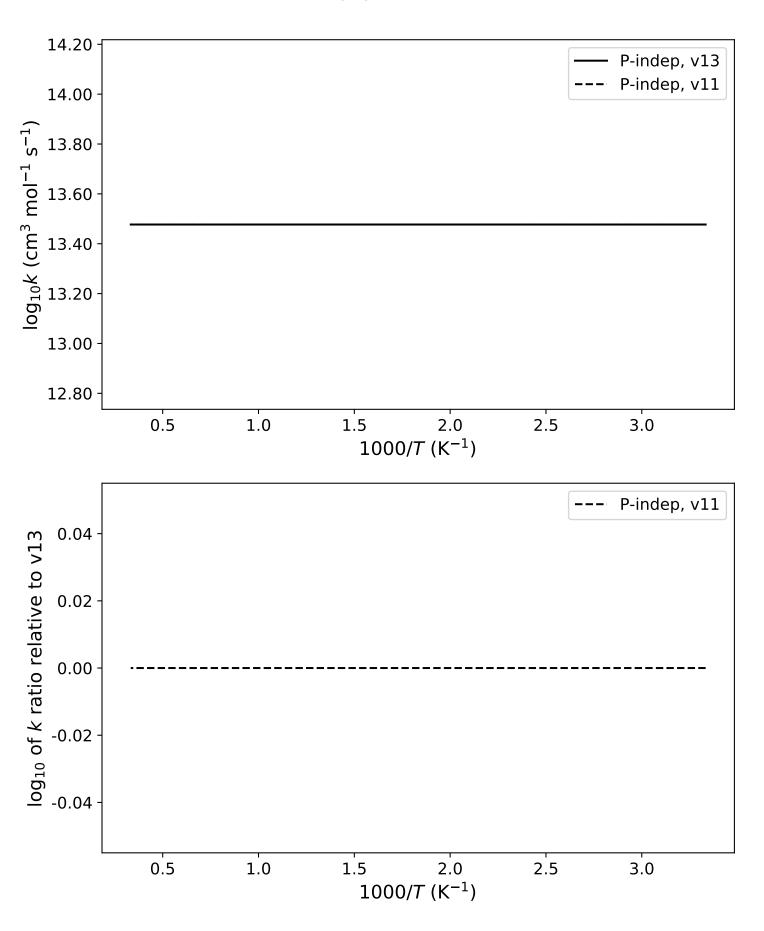
C2H5+CH2O=C2H6+HCO



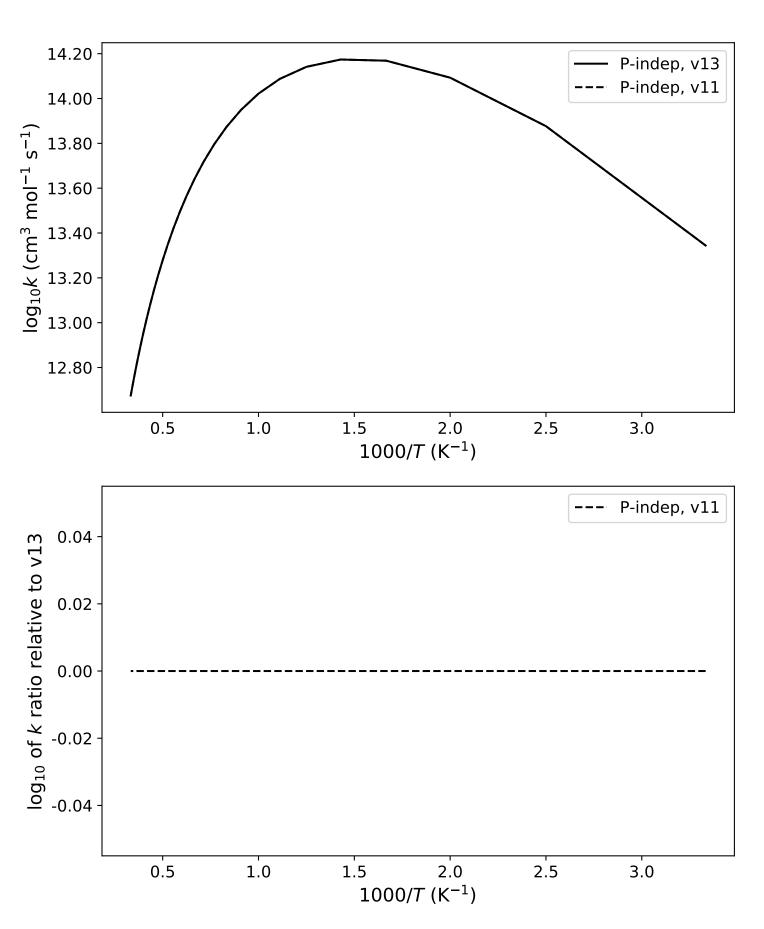
CH3CHOH+O=CH3CHO+OH



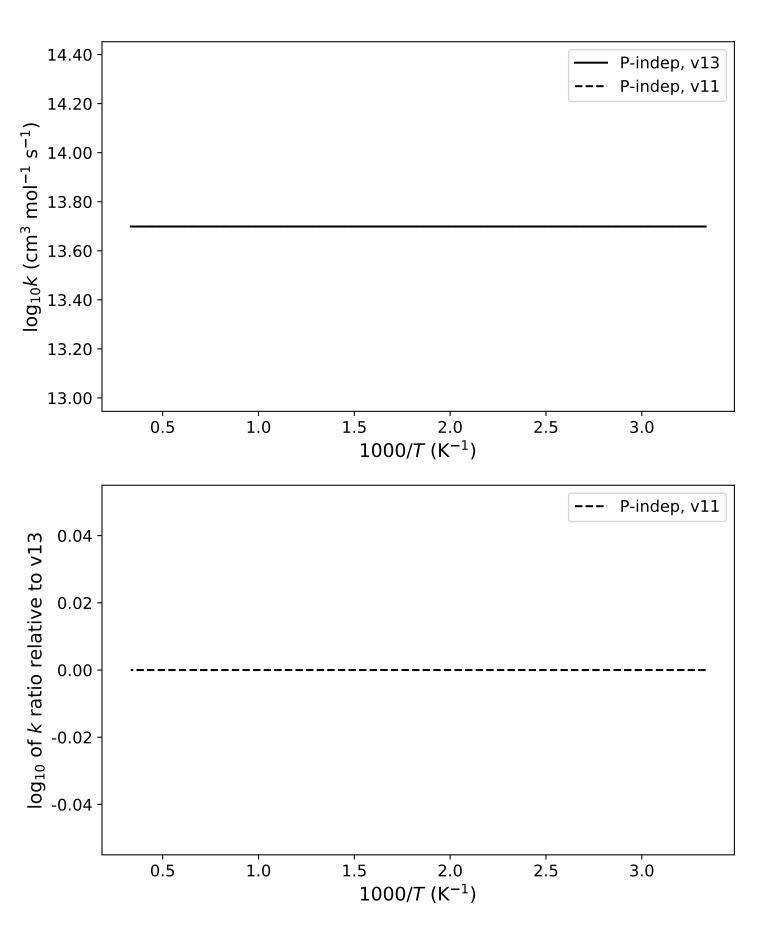
CH2(S)+H=CH+H2



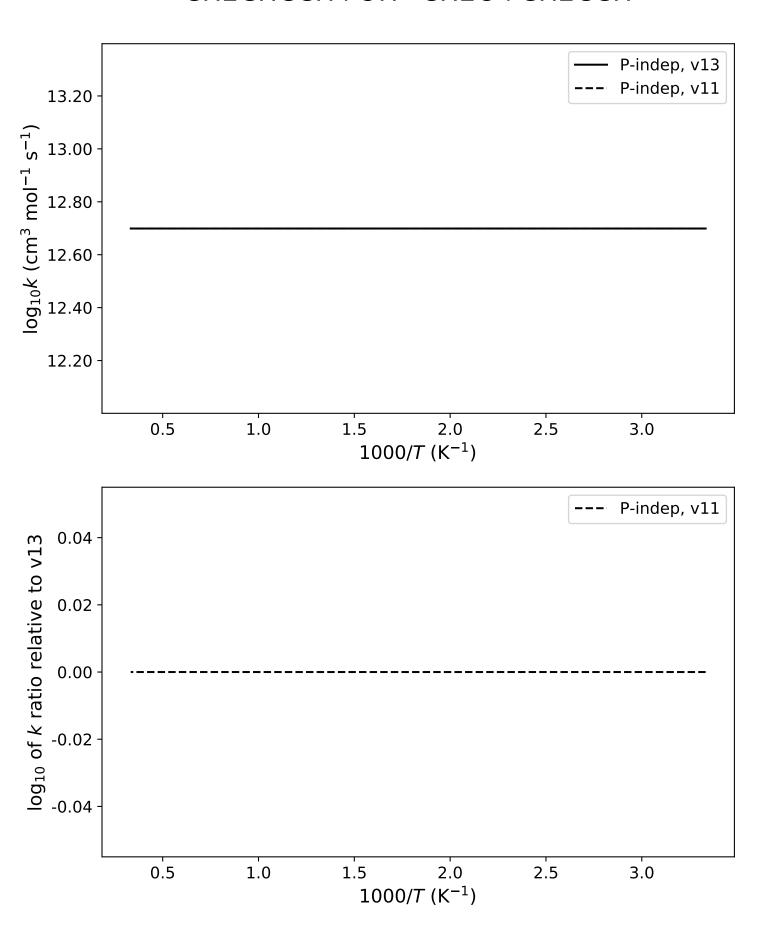
C5H5+H=C5H6



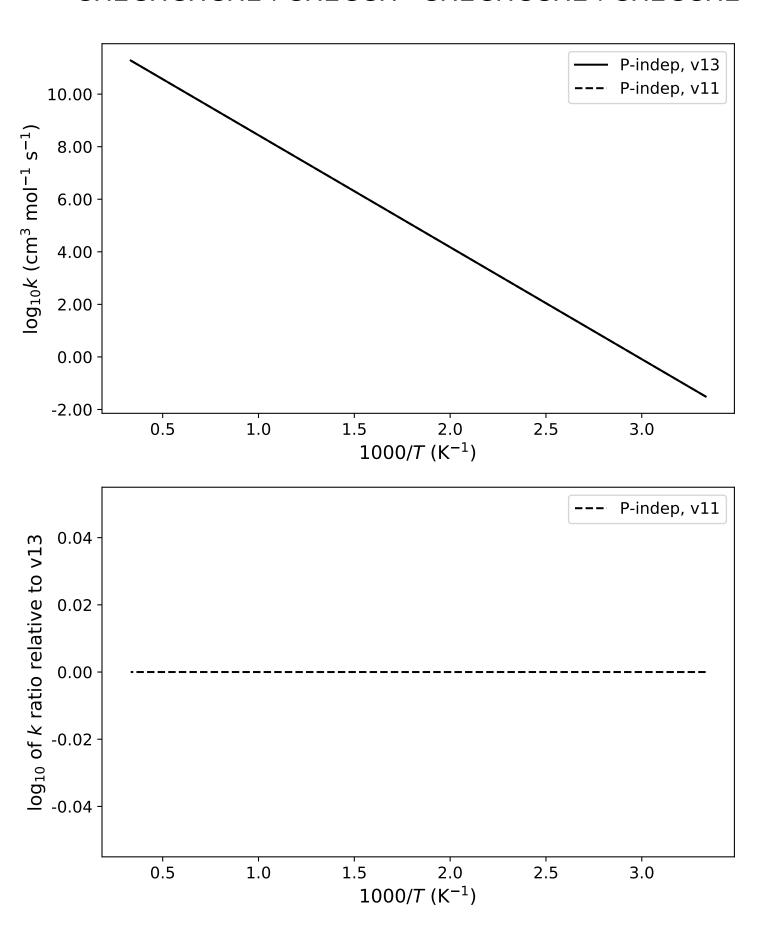
C2+O2=CO+CO



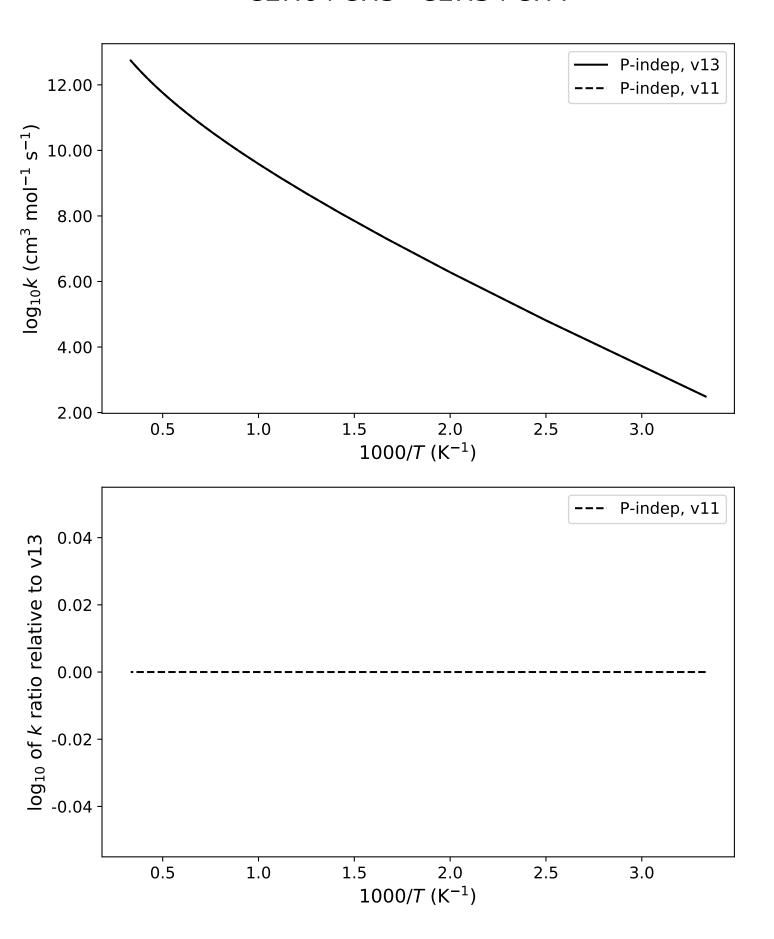
CH2CHCCH+OH=CH2O+CH2CCH



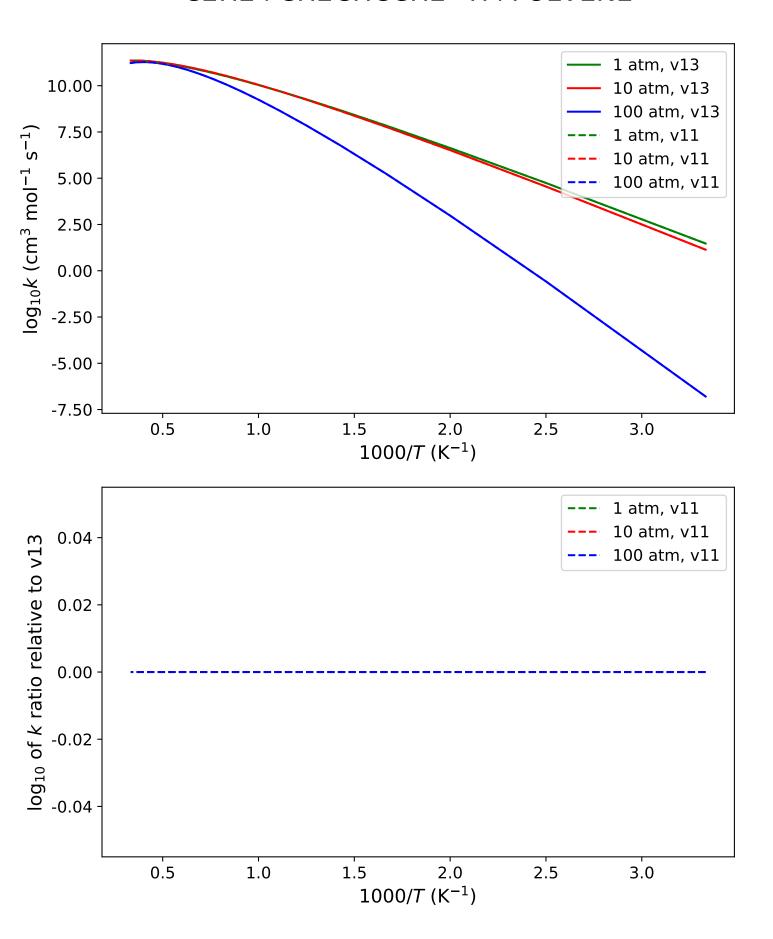
CH2CHCHCH2+CH2CCH=CH2CHCCH2+CH2CCH2



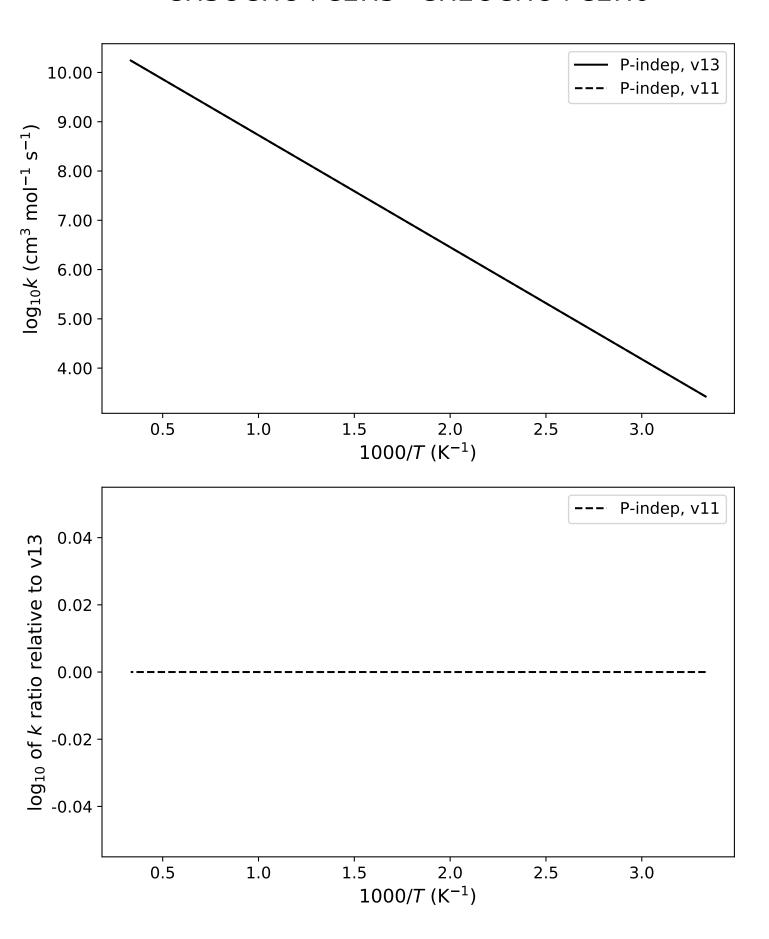
C2H6+CH3=C2H5+CH4



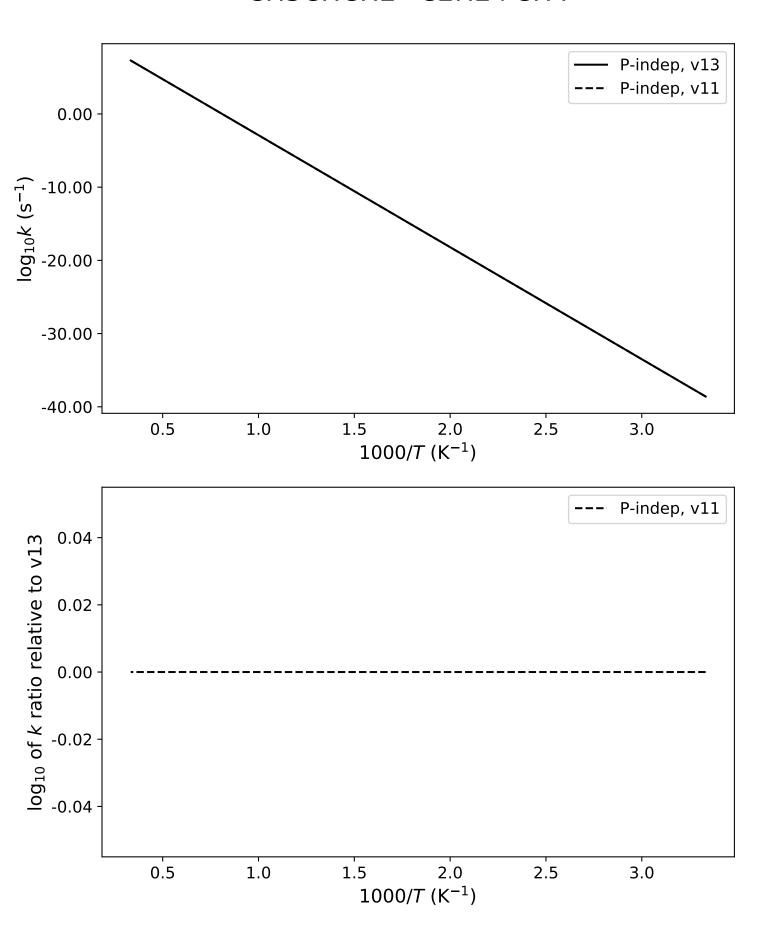
C2H2+CH2CHCCH2=H+FULVENE



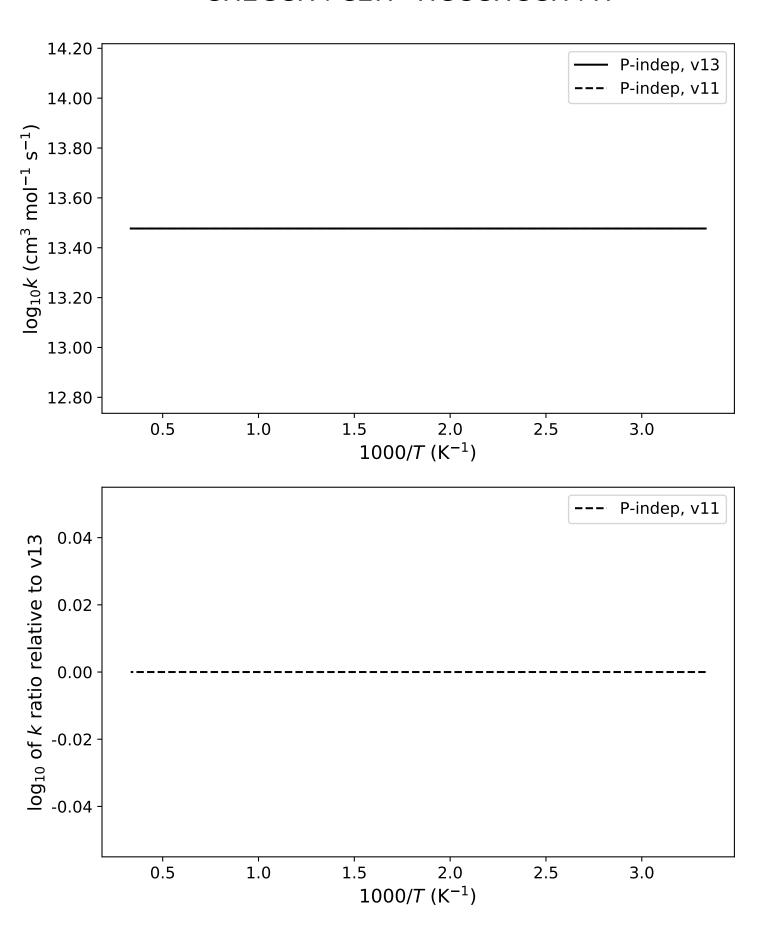
CH3OCHO+C2H5=CH2OCHO+C2H6



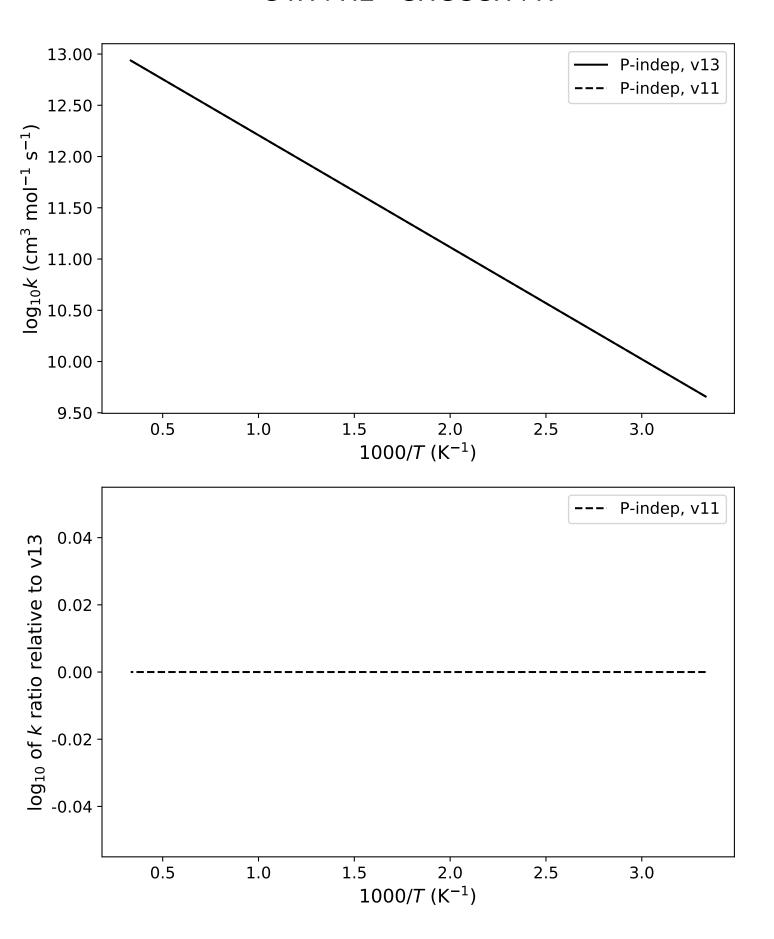
CH3CHCH2=C2H2+CH4



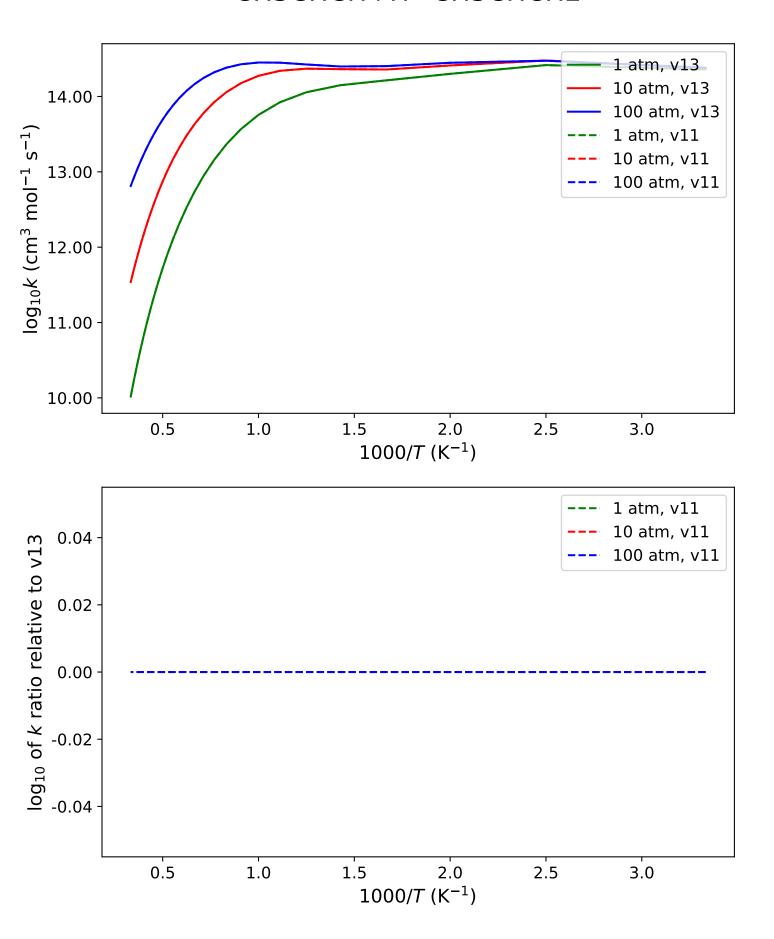
CH2CCH+C2H=HCCCHCCH+H



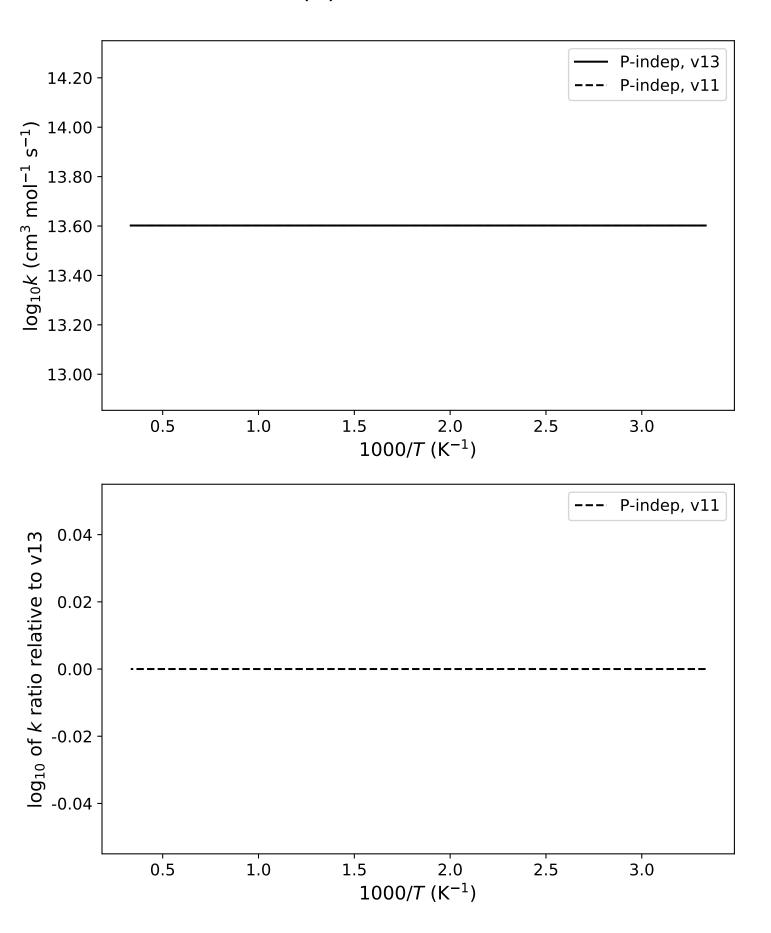
C4H+H2=CHCCCH+H



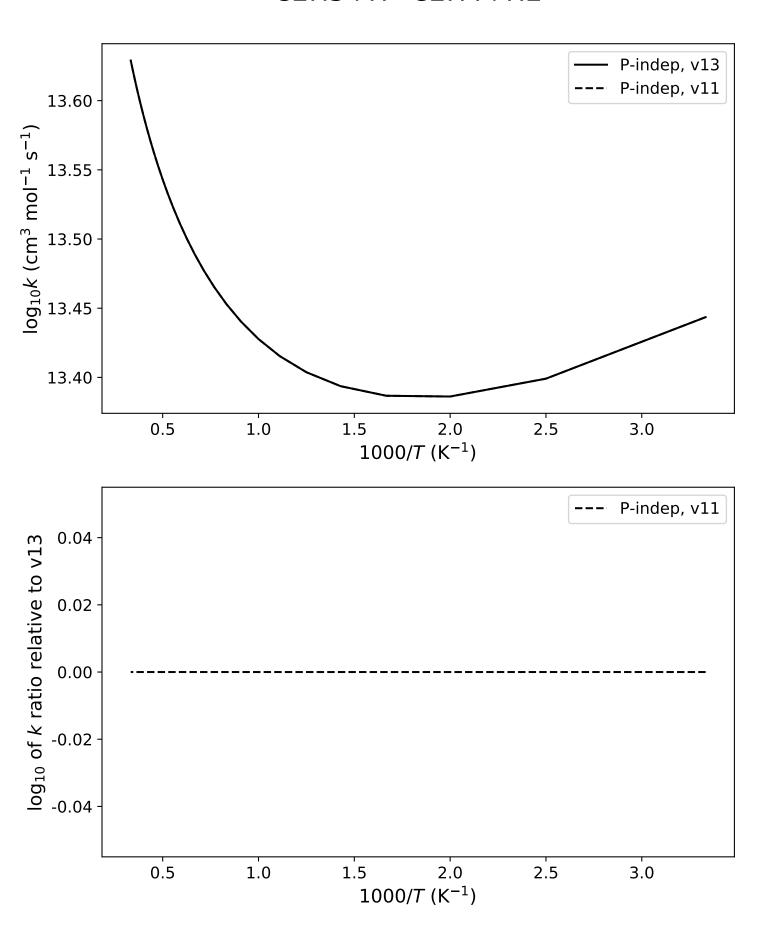
CH3CHCH+H=CH3CHCH2



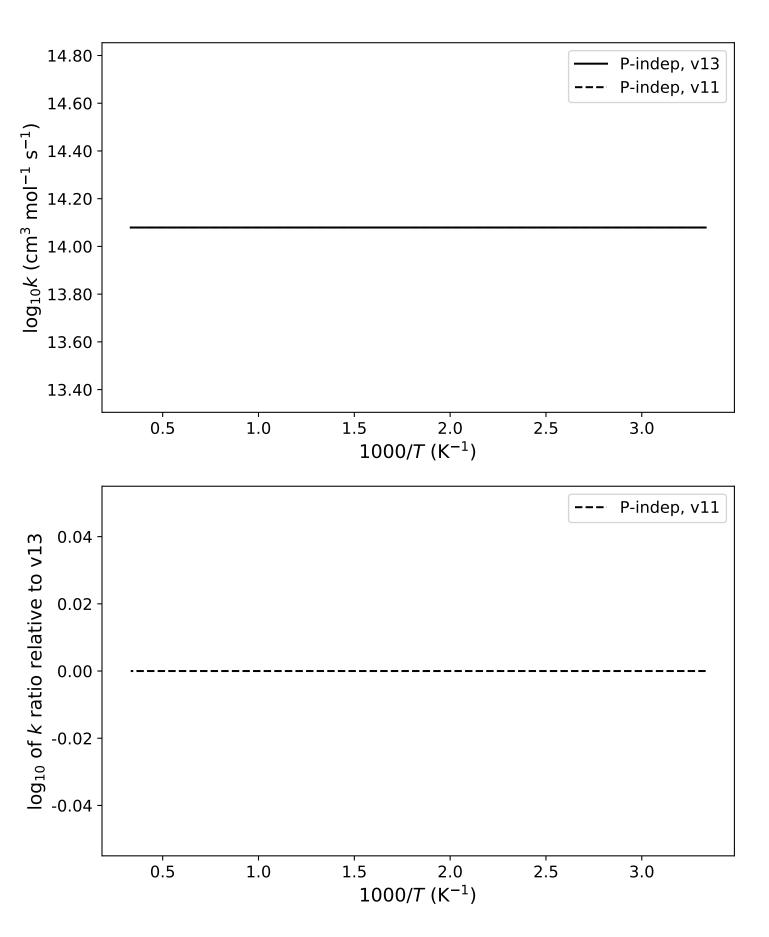
CH2(S)+CH4=CH3+CH3



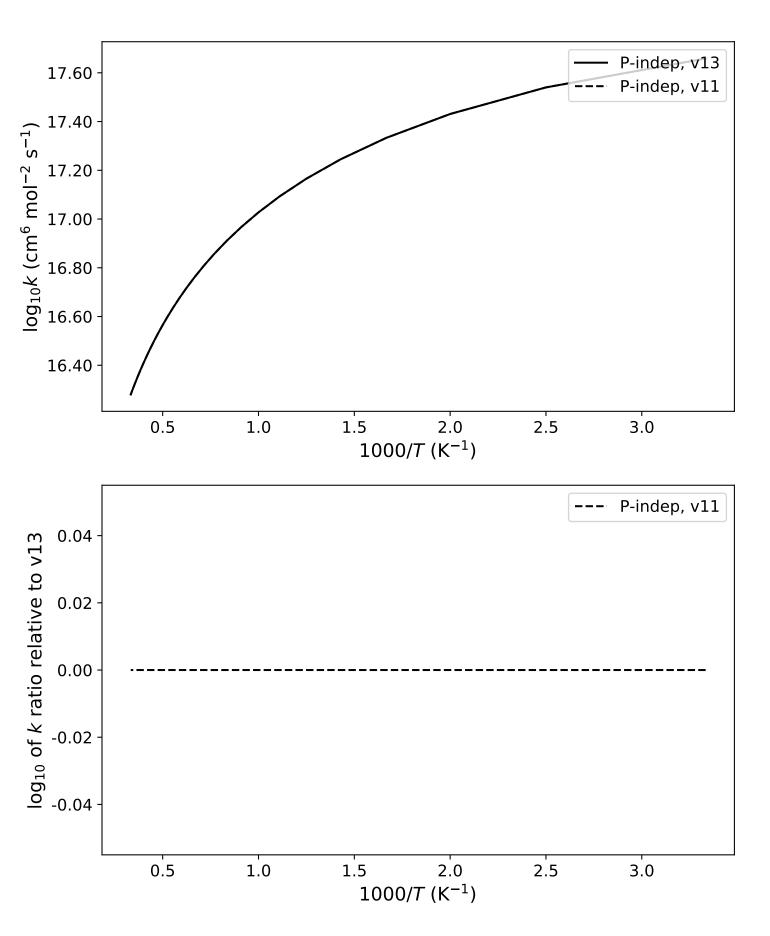
C2H5+H=C2H4+H2



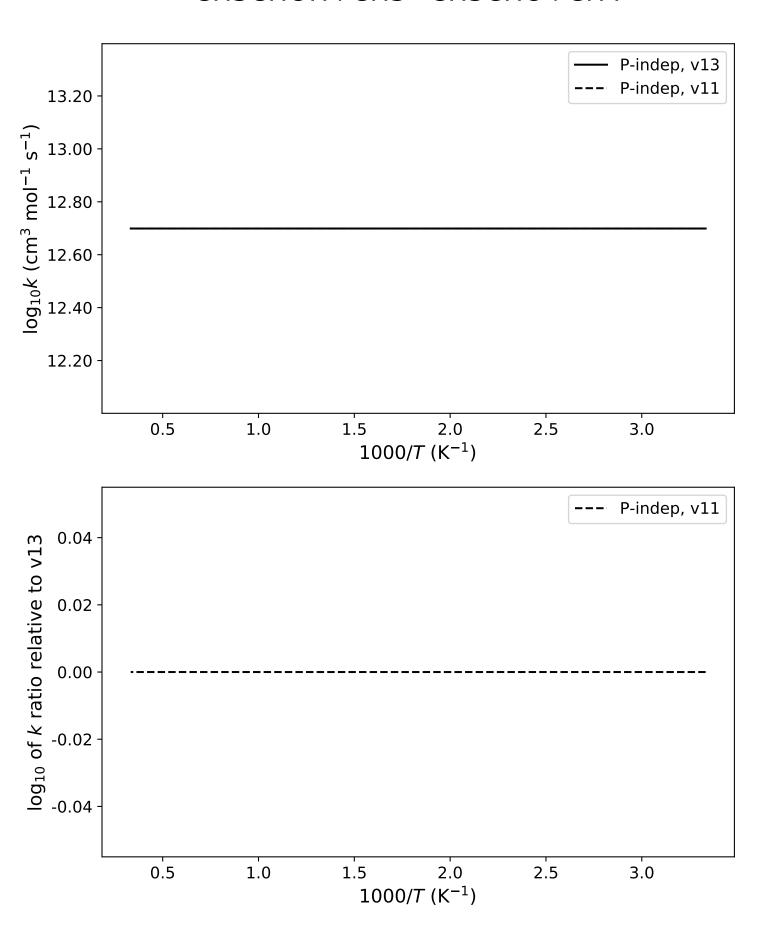
HCO+H=CO+H2



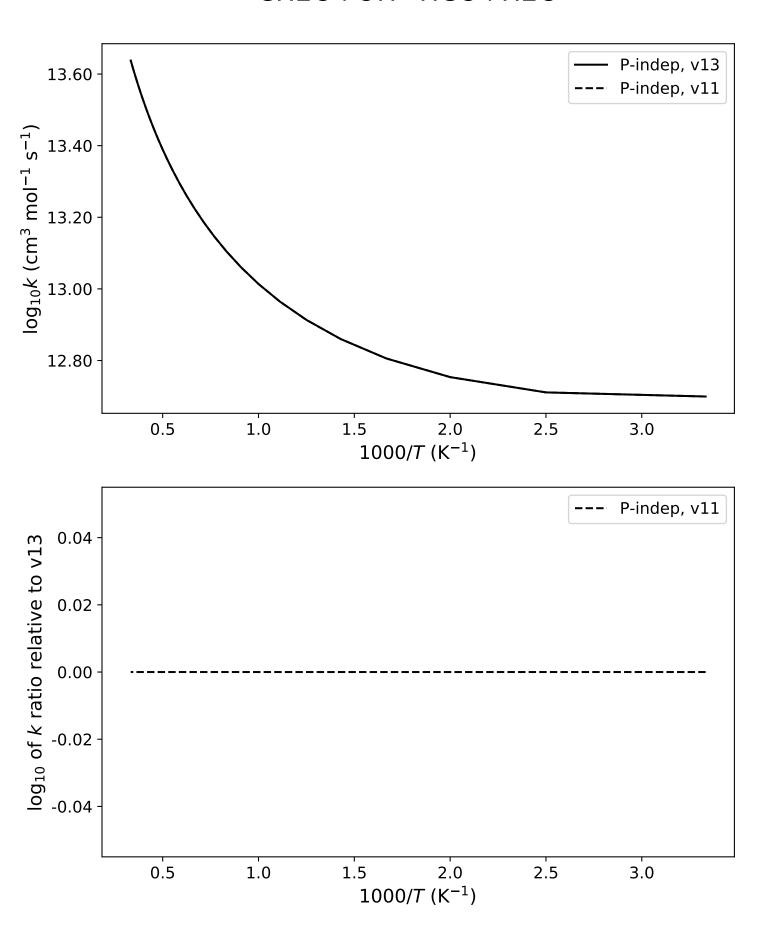
H+O2+CH3=CH4+O2



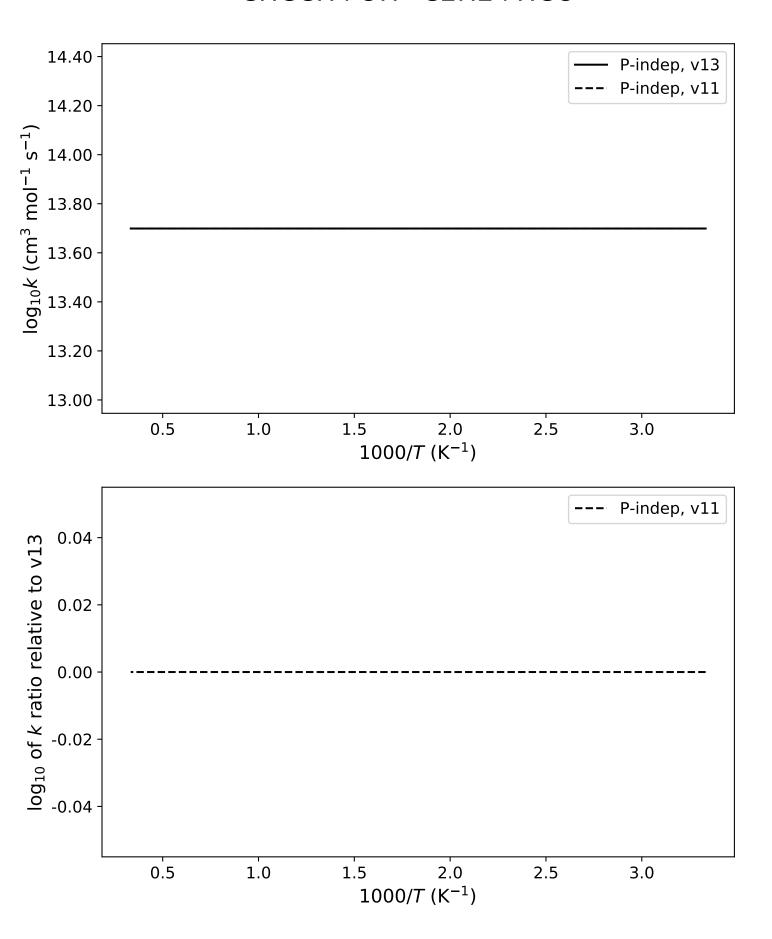
CH3CHOH+CH3=CH3CHO+CH4



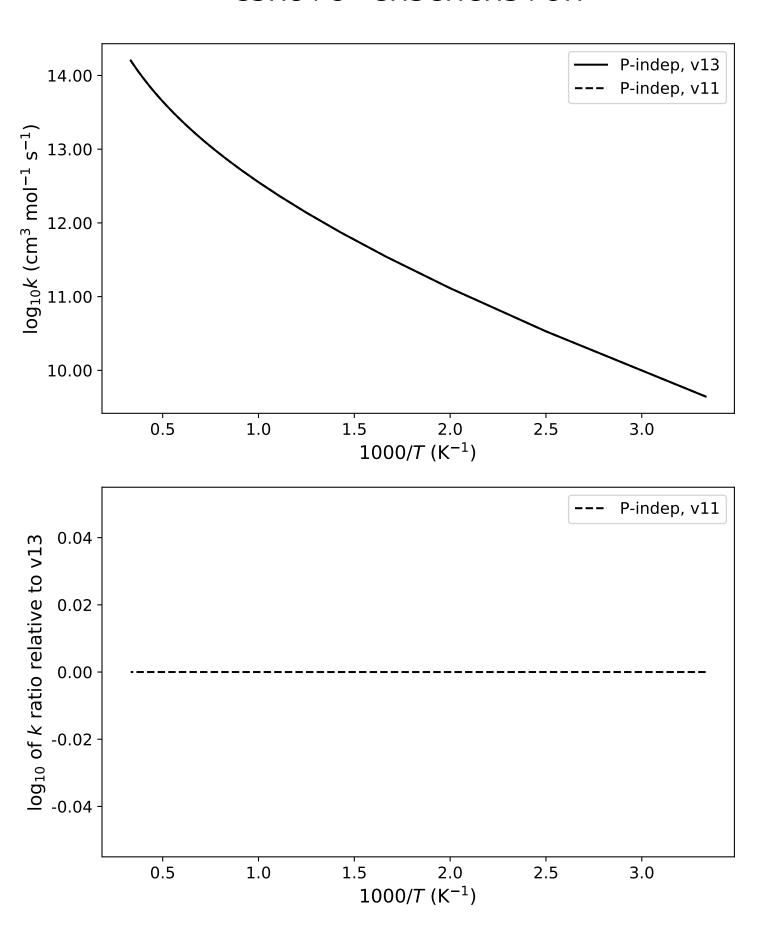
CH2O+OH=HCO+H2O



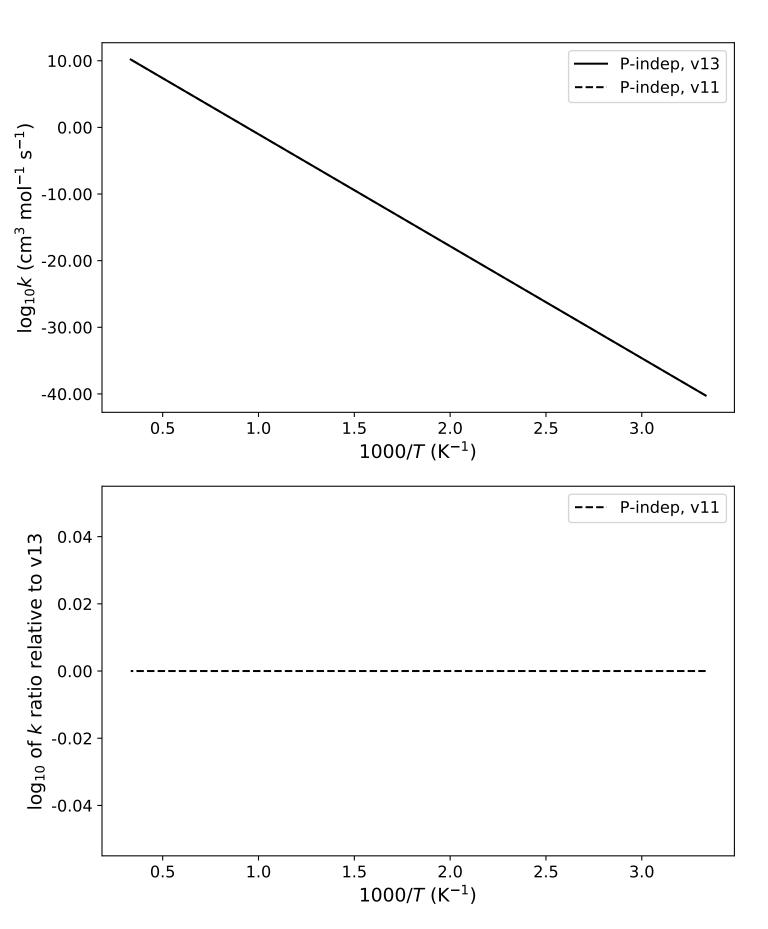
CHCCH+OH=C2H2+HCO



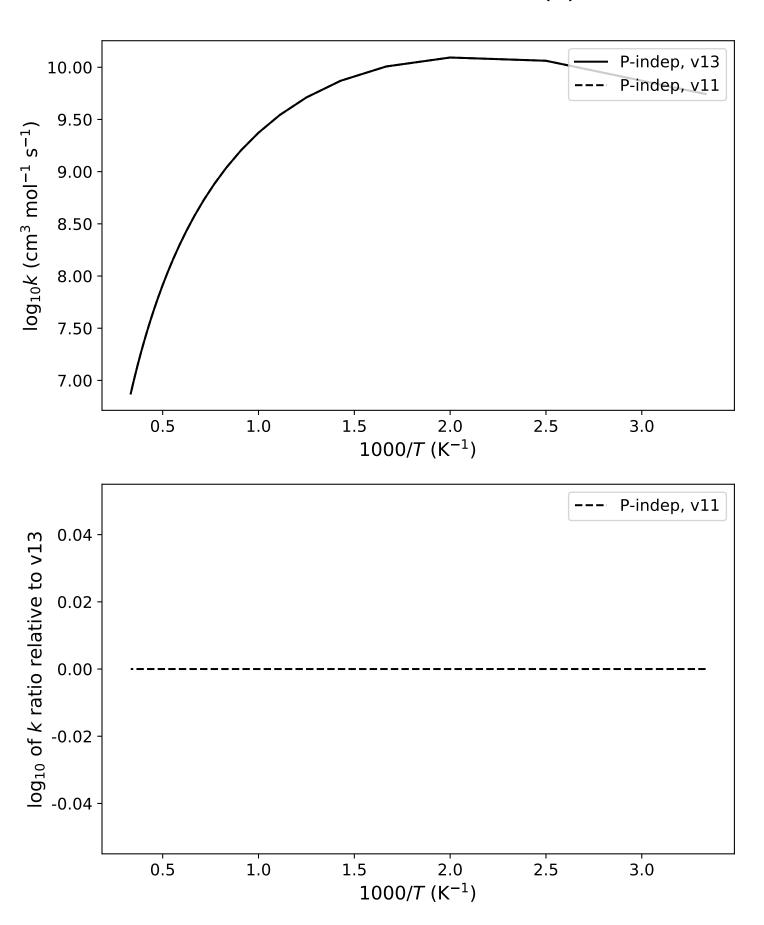
C3H8+O=CH3CHCH3+OH



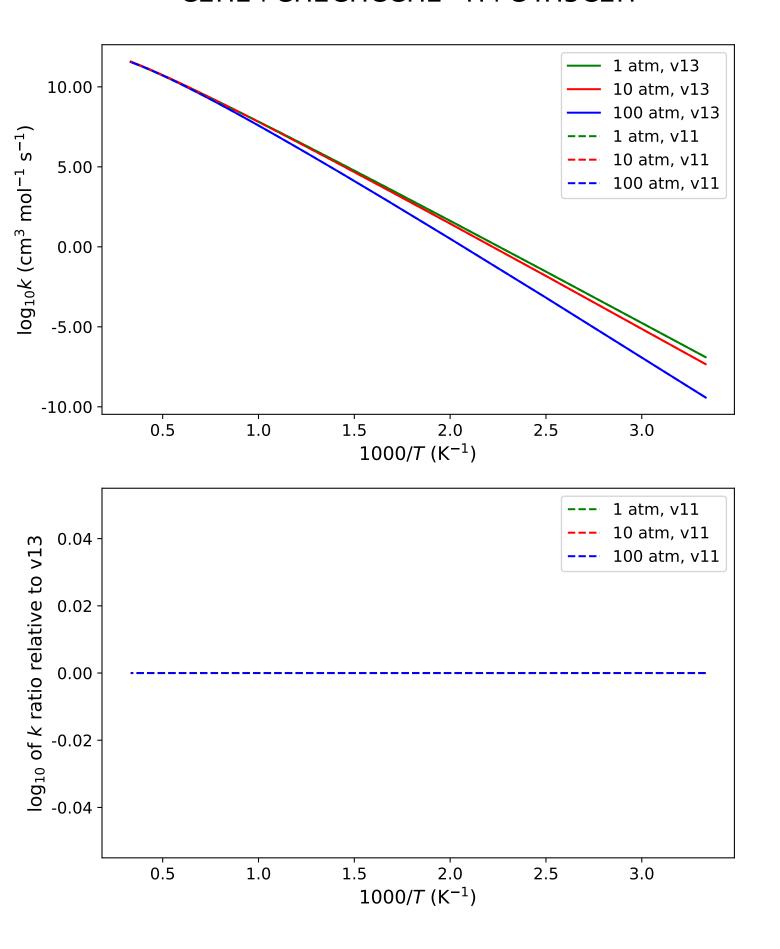
CH2O+M=HCO+H+M



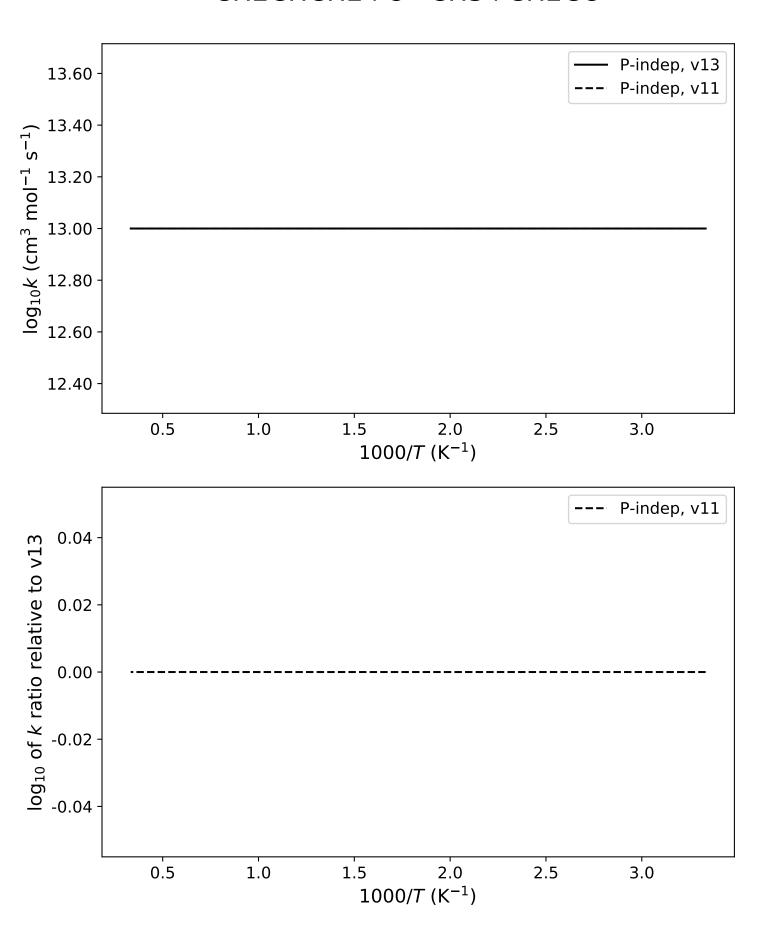
CH2CCH+C2H2=C5H5(L)



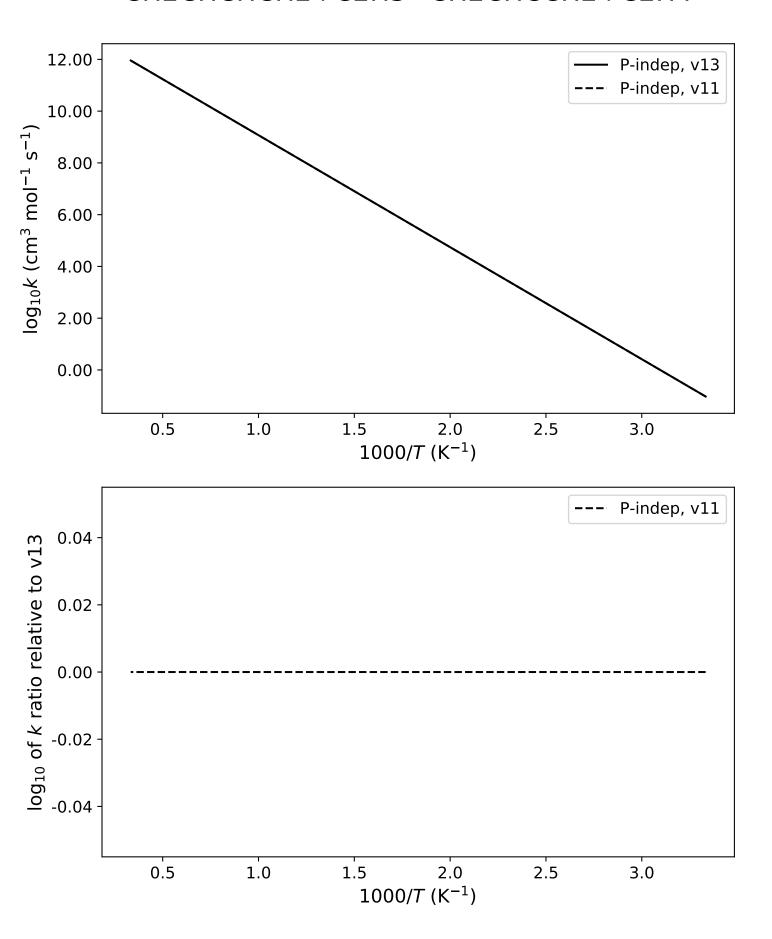
C2H2+CH2CHCCH2=H+C4H5C2H



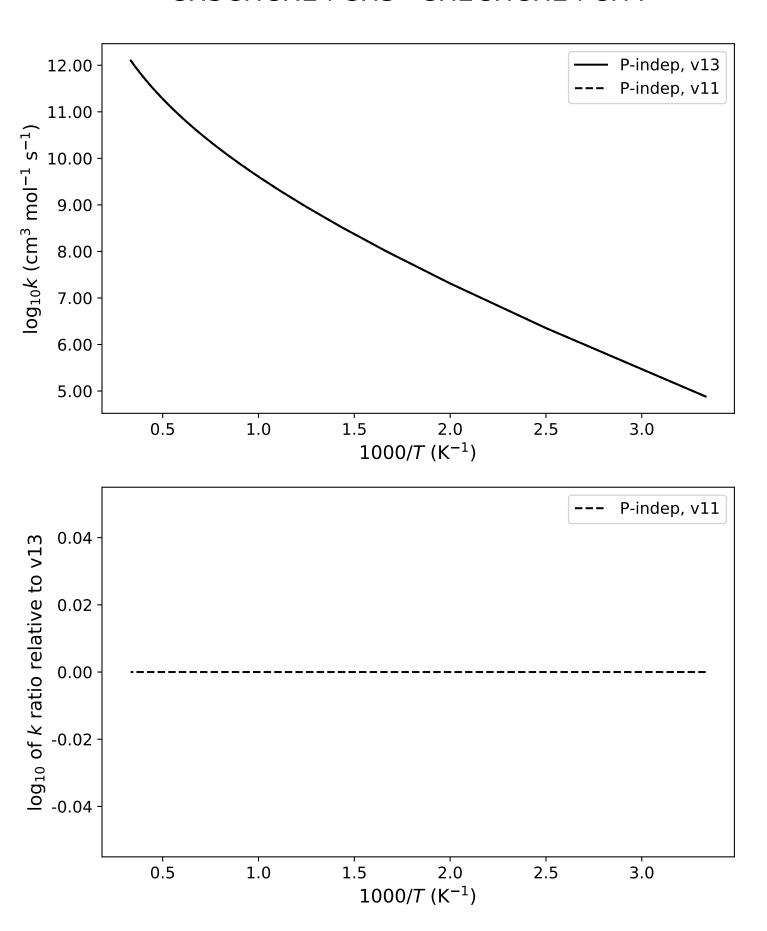
CH2CHCH2+O=CH3+CH2CO



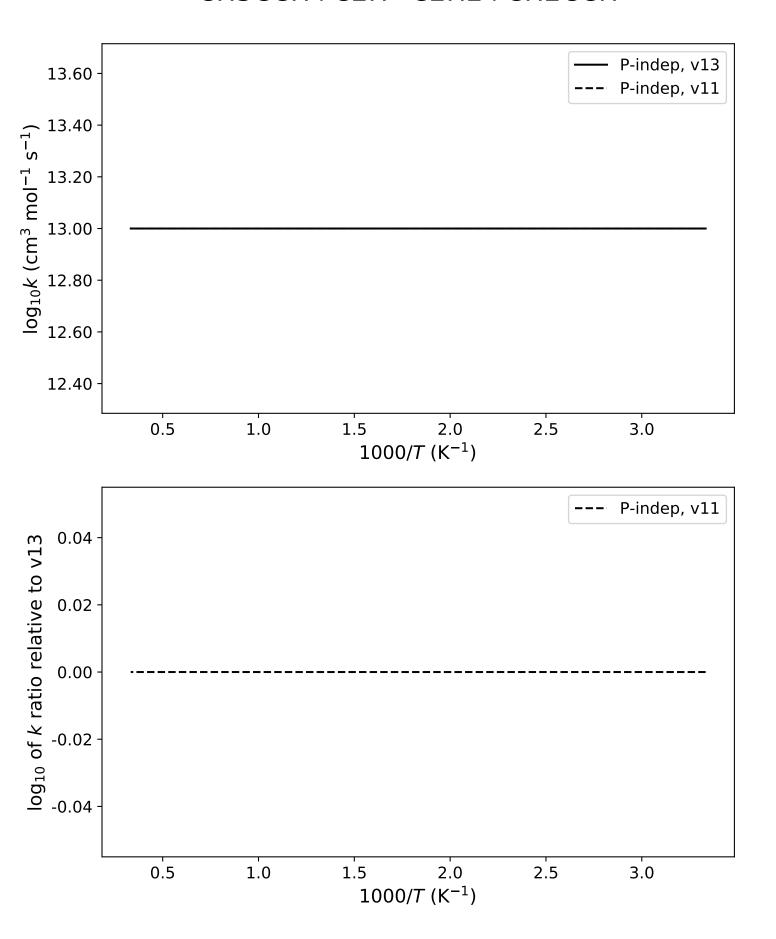
CH2CHCH2+C2H3=CH2CHCCH2+C2H4



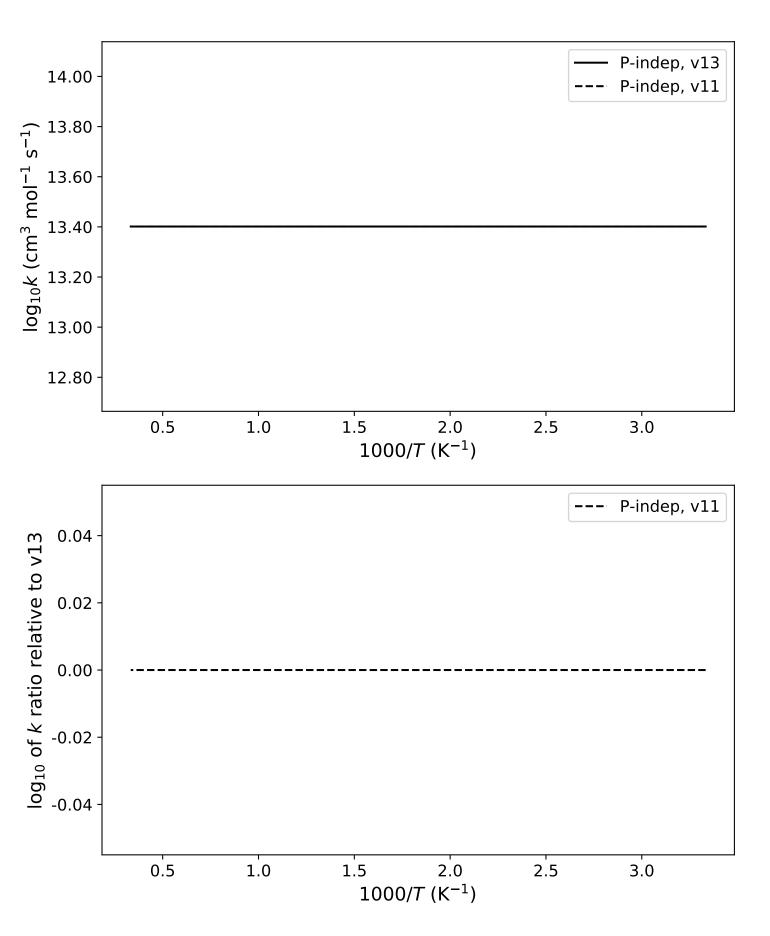
CH3CHCH2+CH3=CH2CHCH2+CH4



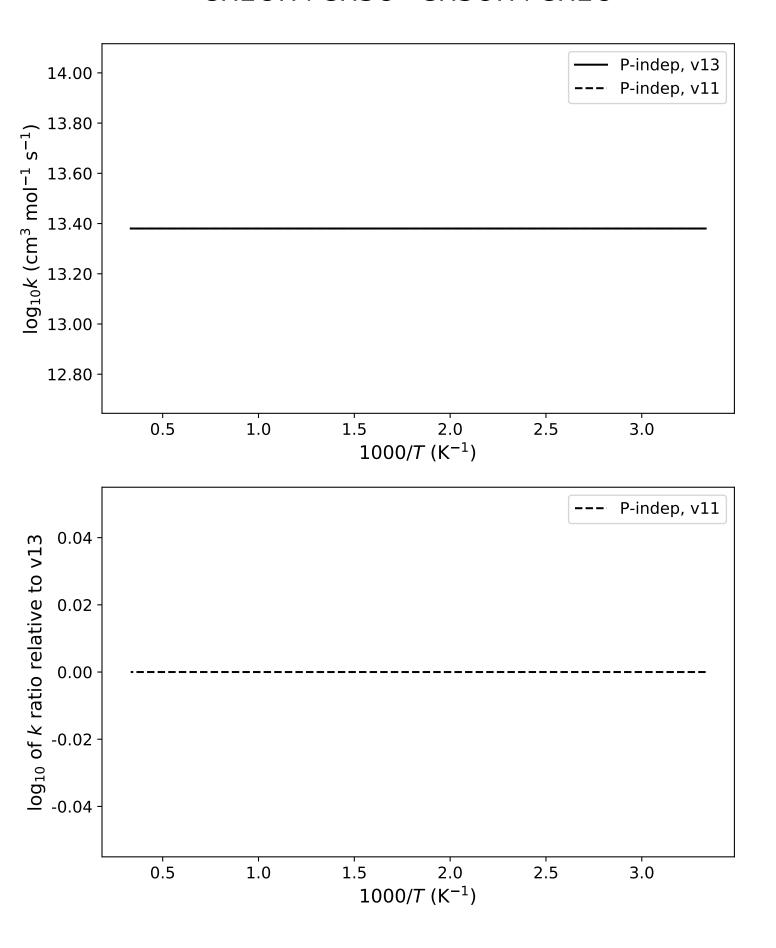
CH3CCH+C2H=C2H2+CH2CCH



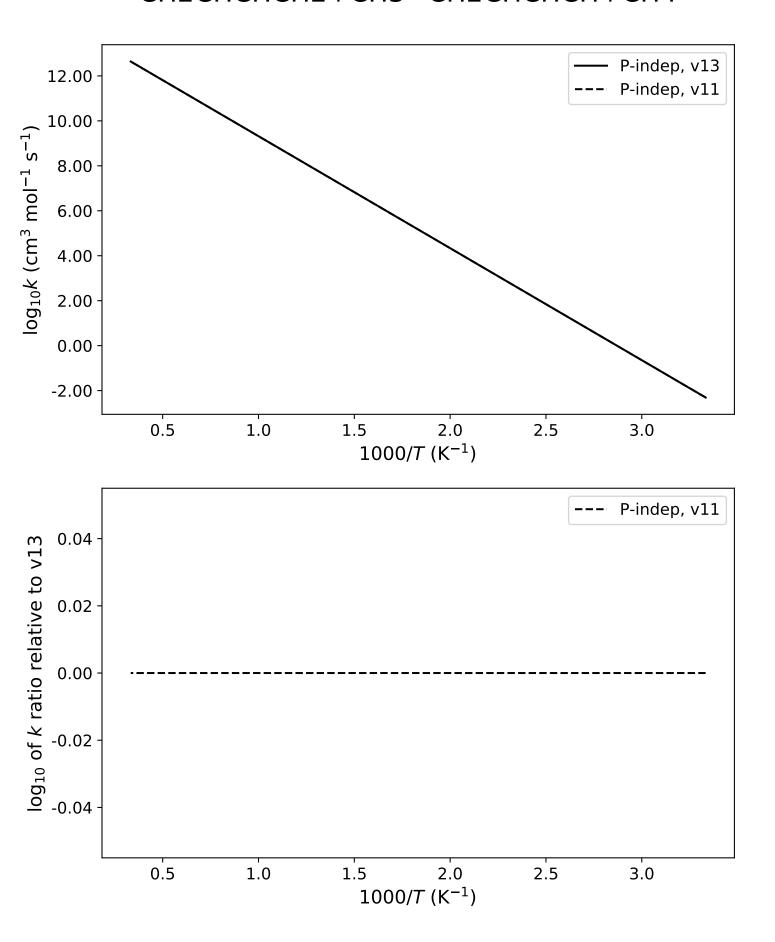
C2H+O2=CO+CO+H



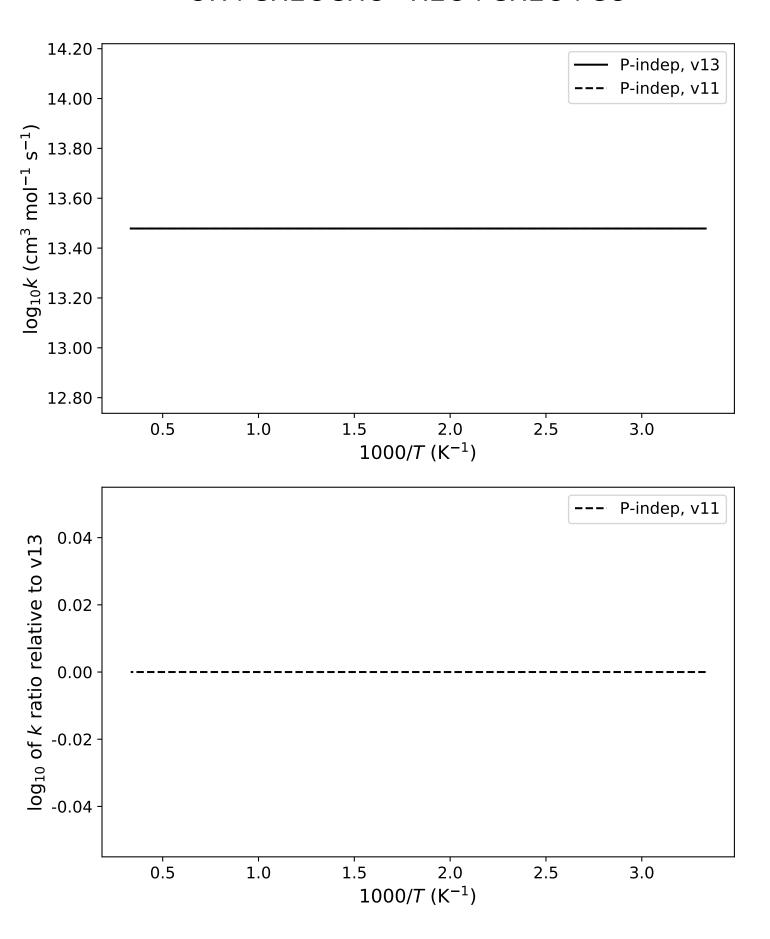
CH2OH+CH3O=CH3OH+CH2O



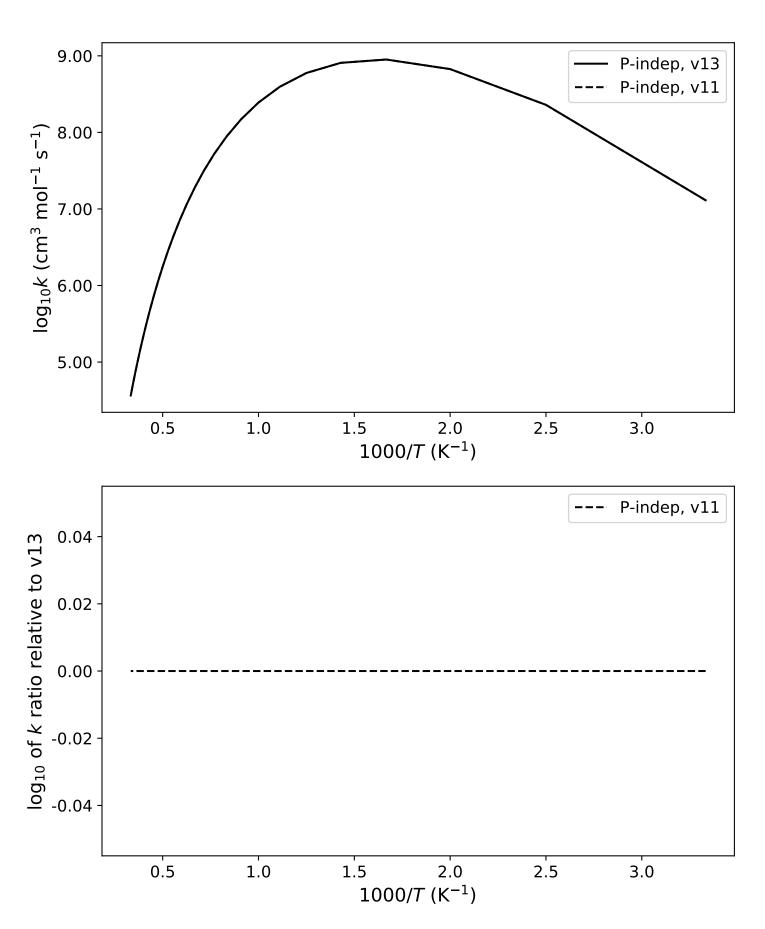
CH2CHCHCH2+CH3=CH2CHCHCH+CH4



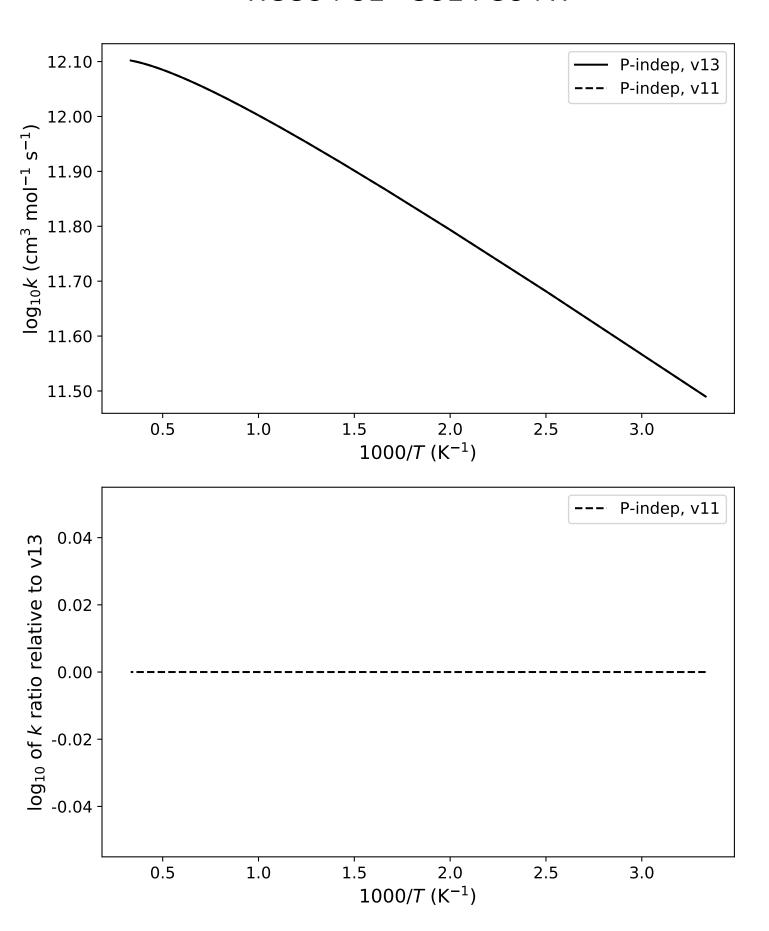
OH+CH2OCHO=H2O+CH2O+CO



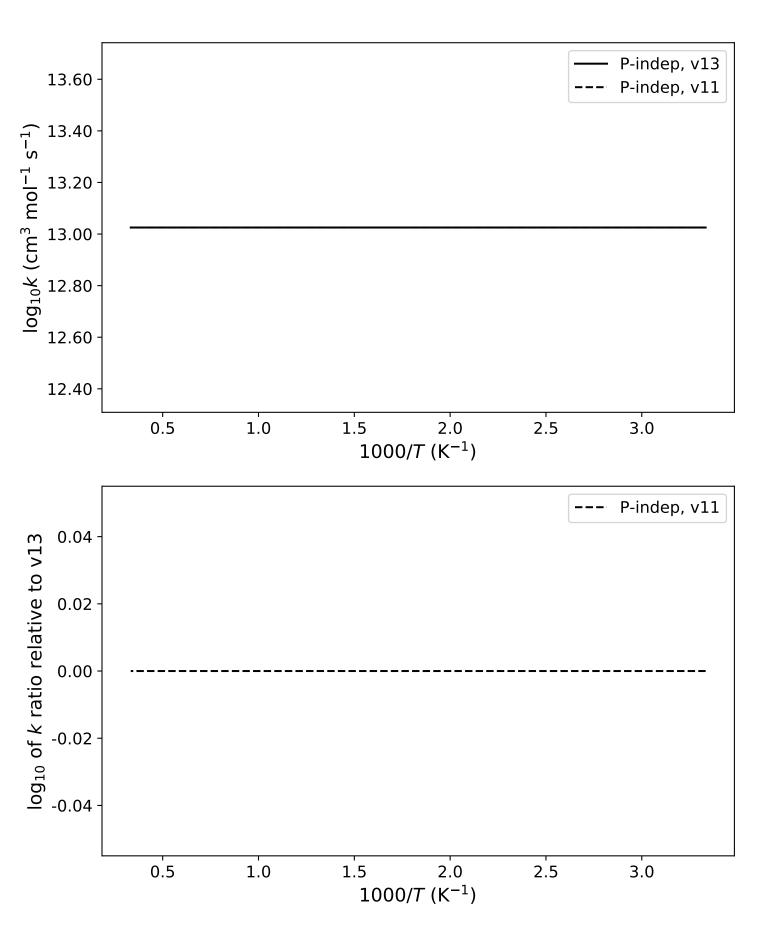
C2H3+C2H2=c-CH2CHCHCH



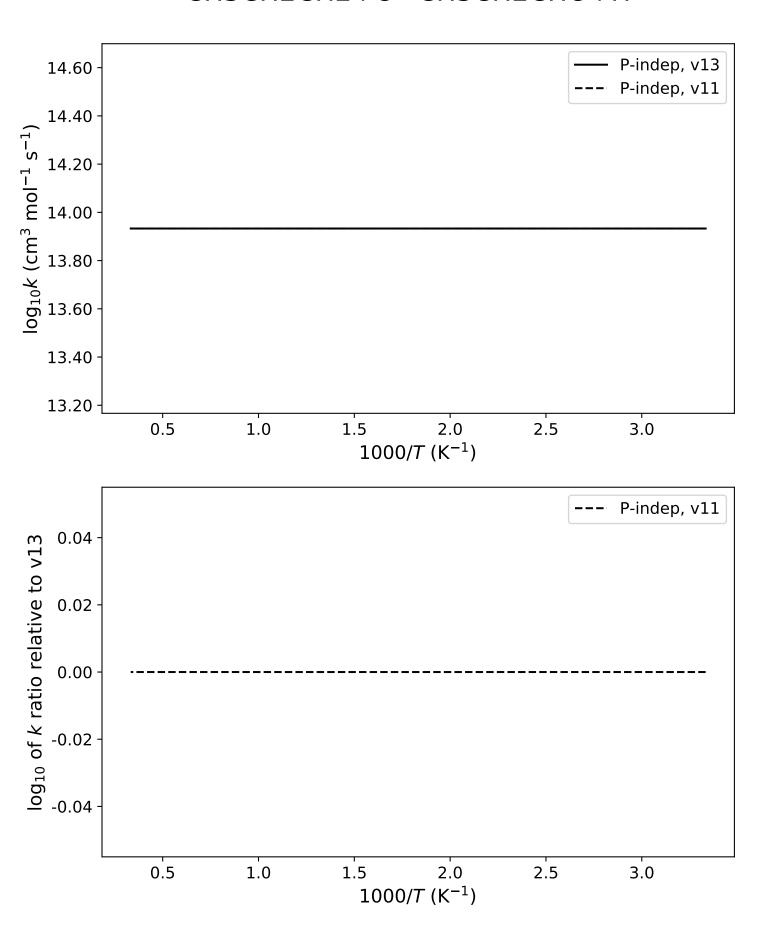
HCCO+O2=CO2+CO+H



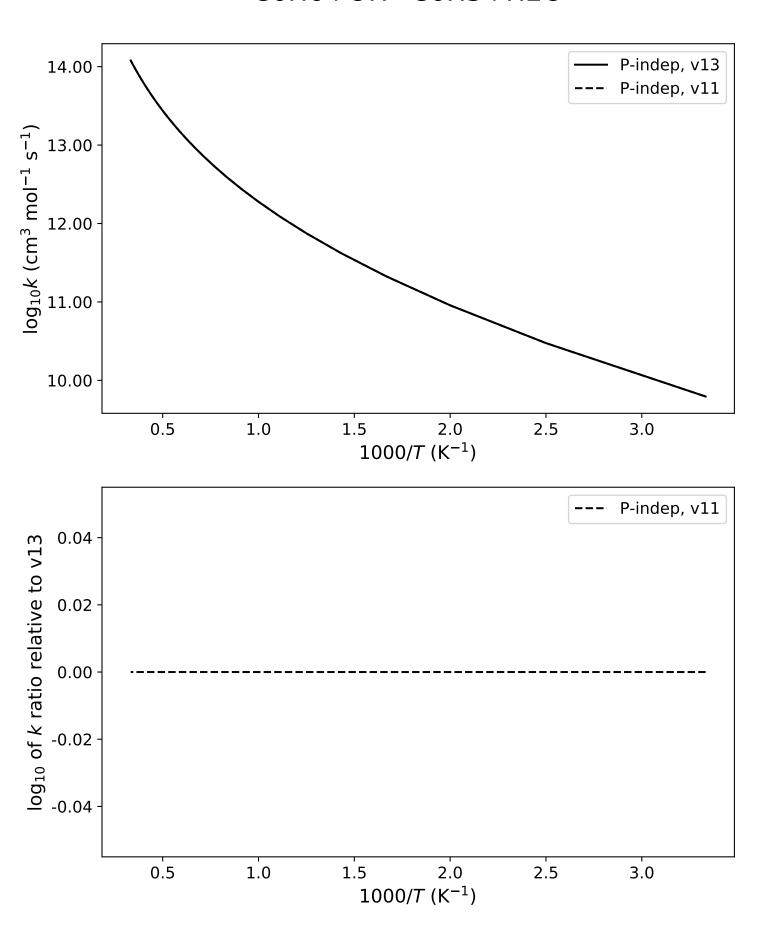
HCCO+H=CH2+CO



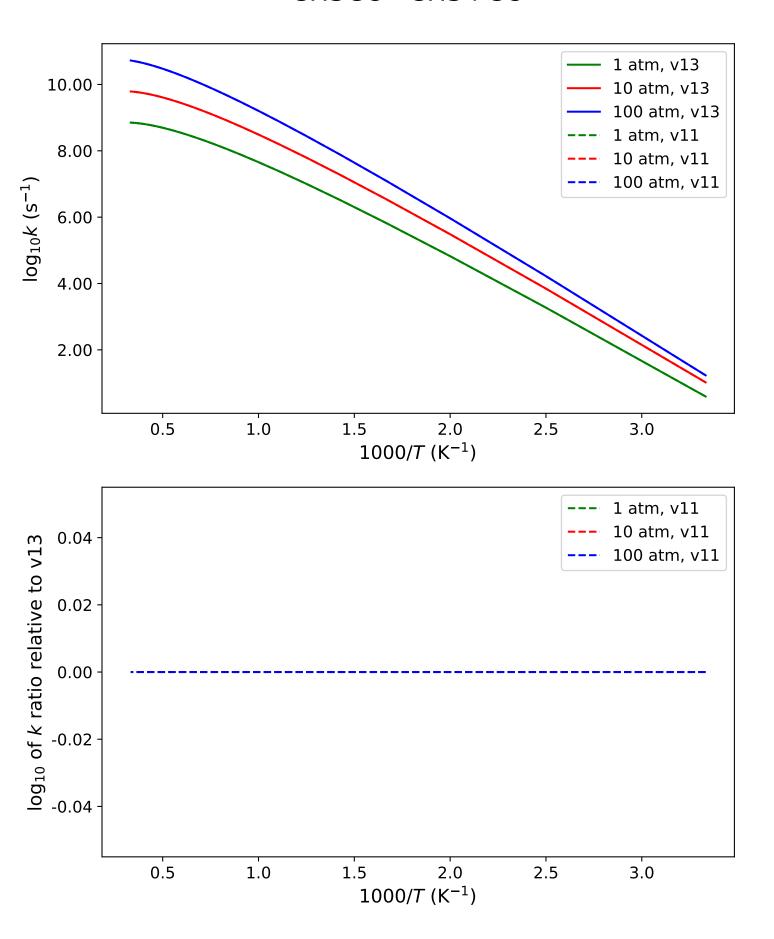
CH3CH2CH2+O=CH3CH2CHO+H



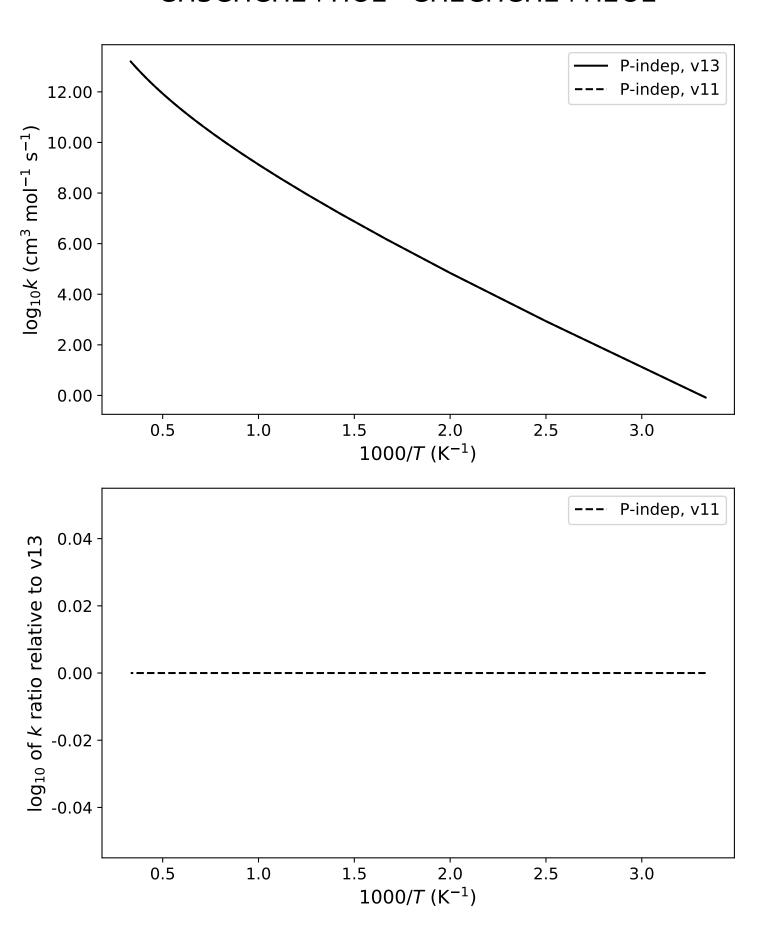
C6H6+OH=C6H5+H2O



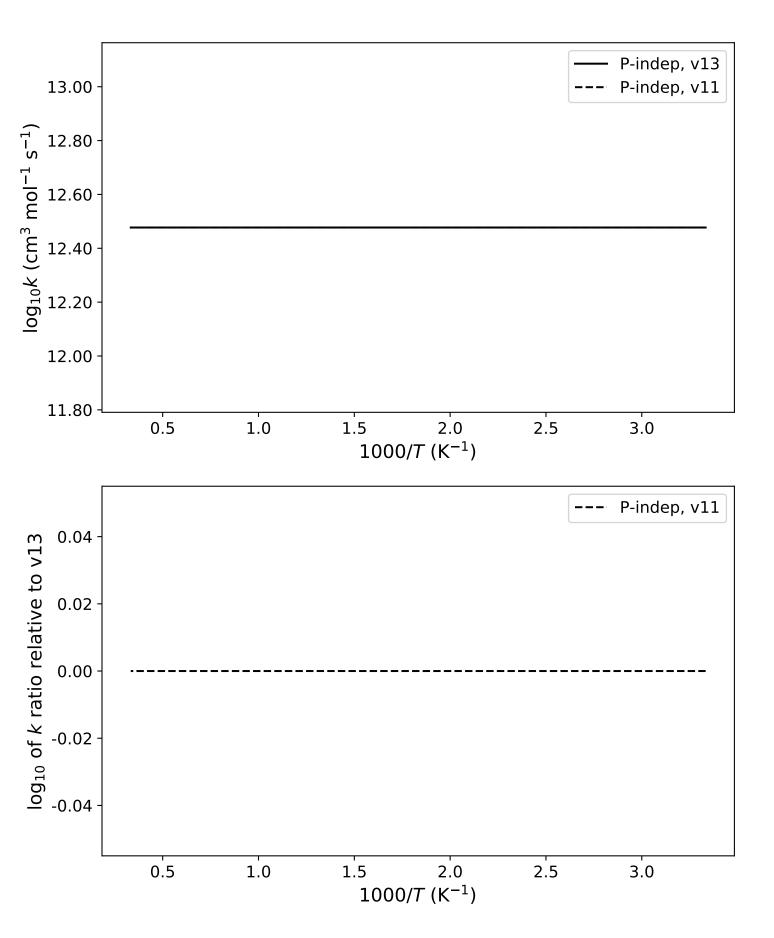
CH3CO=CH3+CO



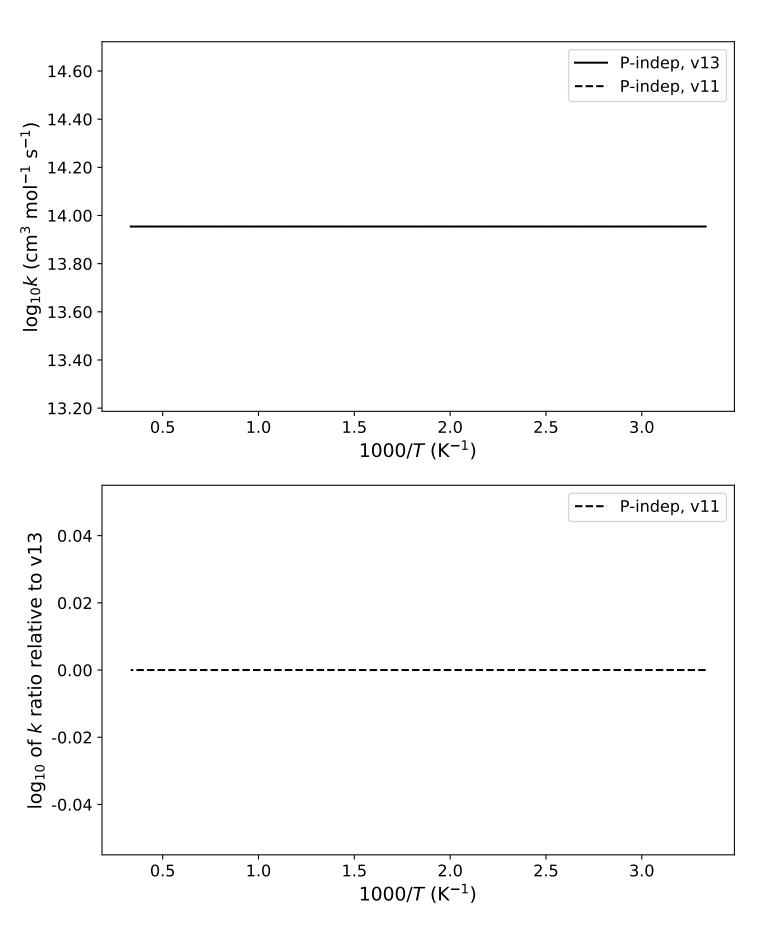
CH3CHCH2+HO2=CH2CHCH2+H2O2



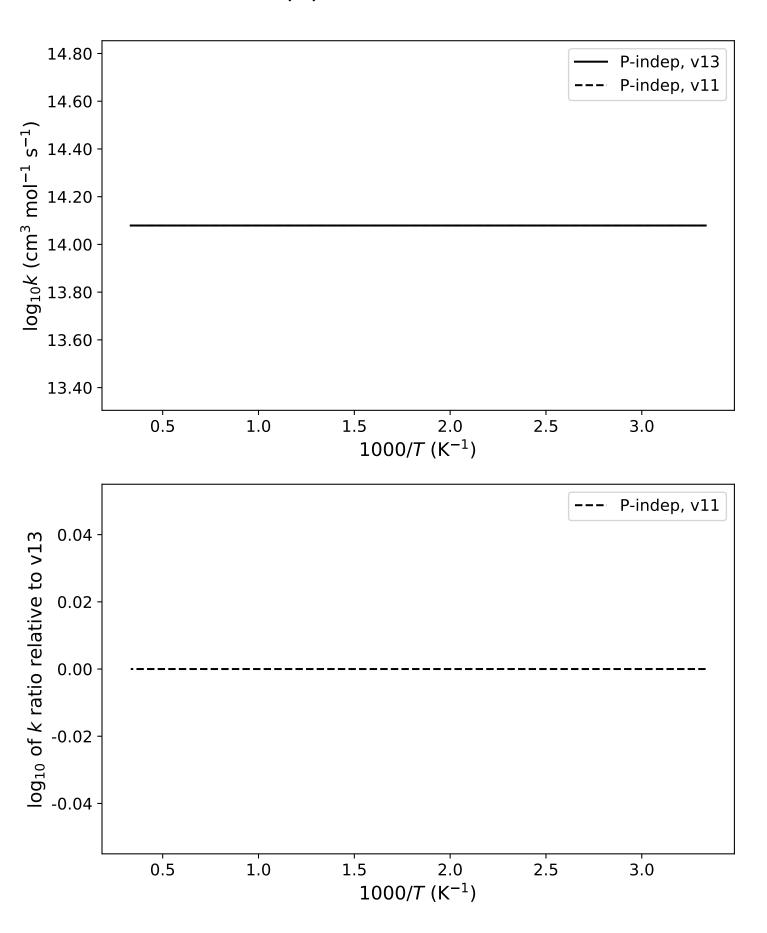
CH2CHCCH2+OH=CH2OH+CH2CCH



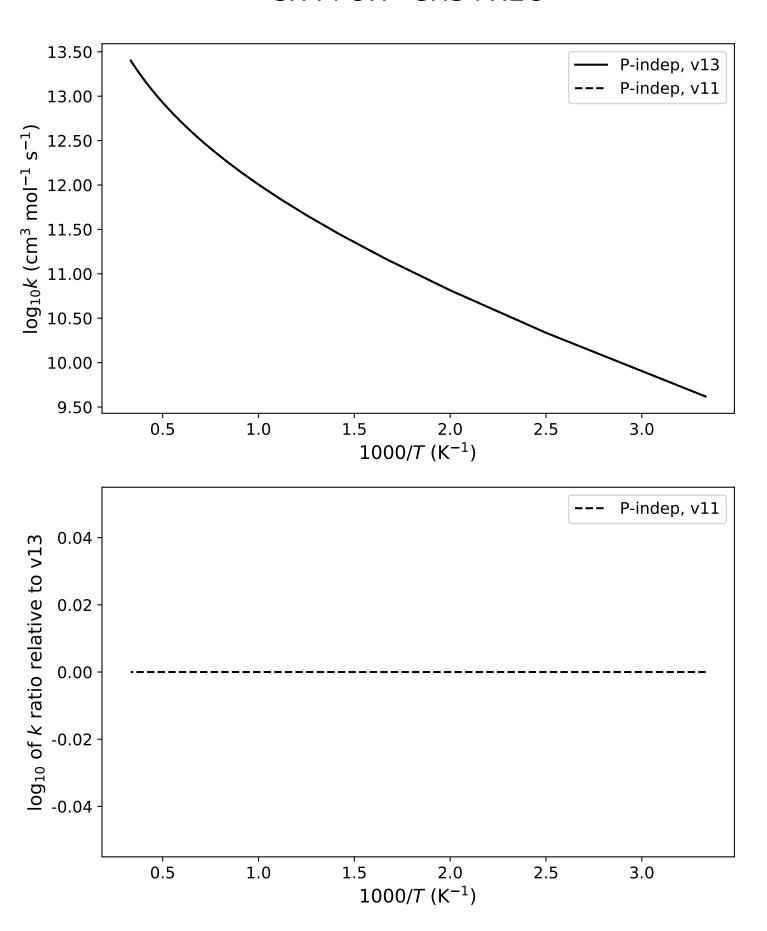
C6H5+O=C5H5+CO



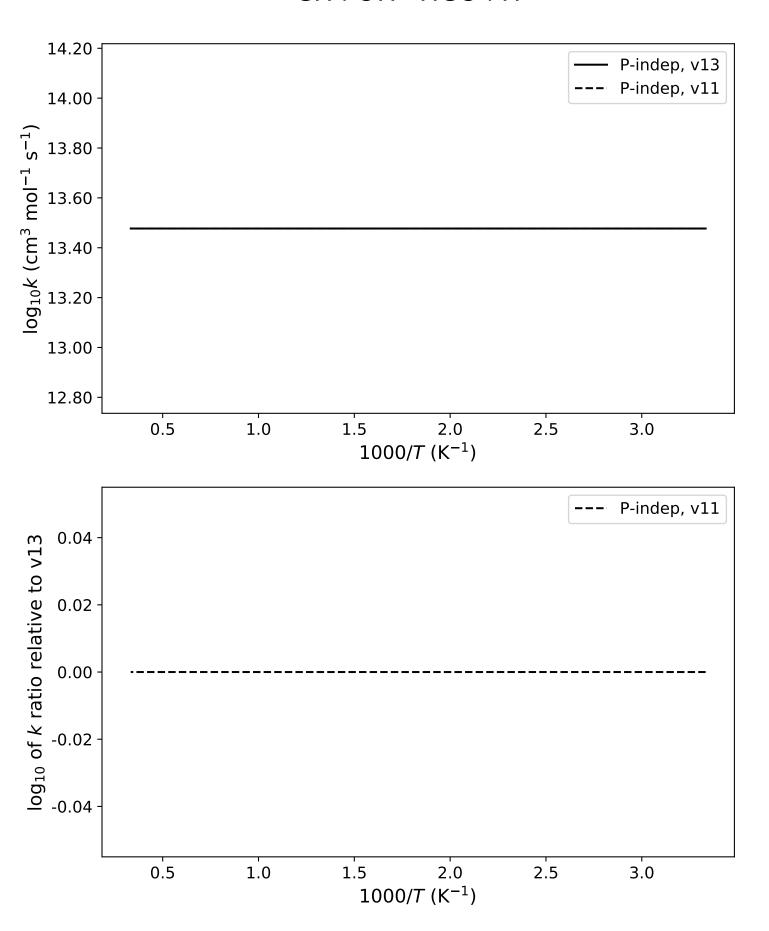
CH2(S)+C2H6=CH3+C2H5



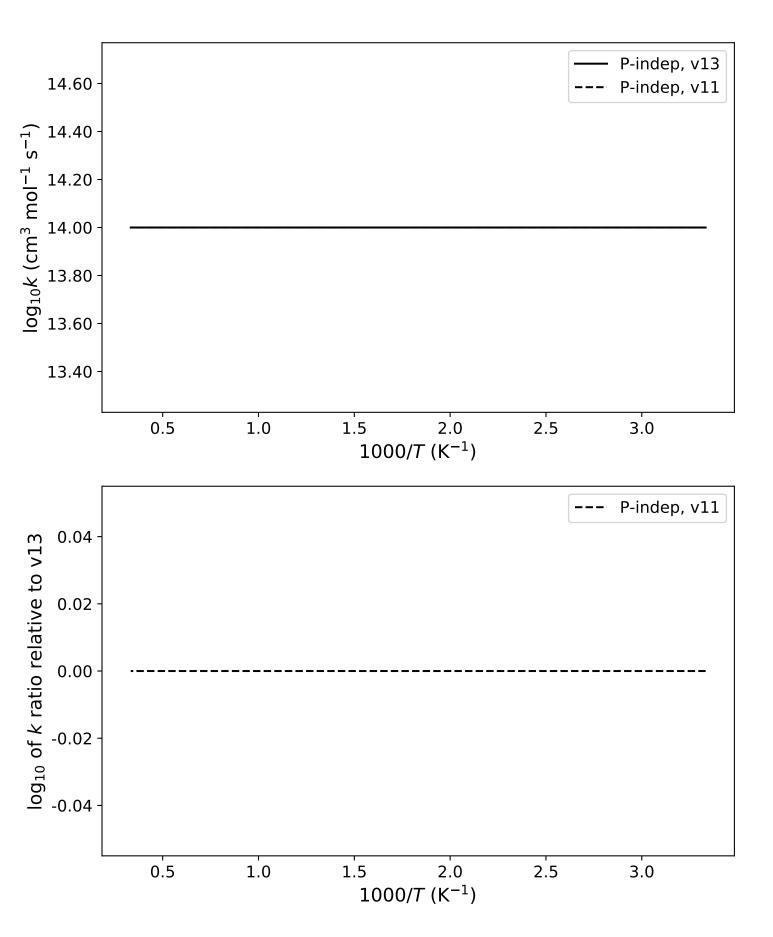
CH4+OH=CH3+H2O



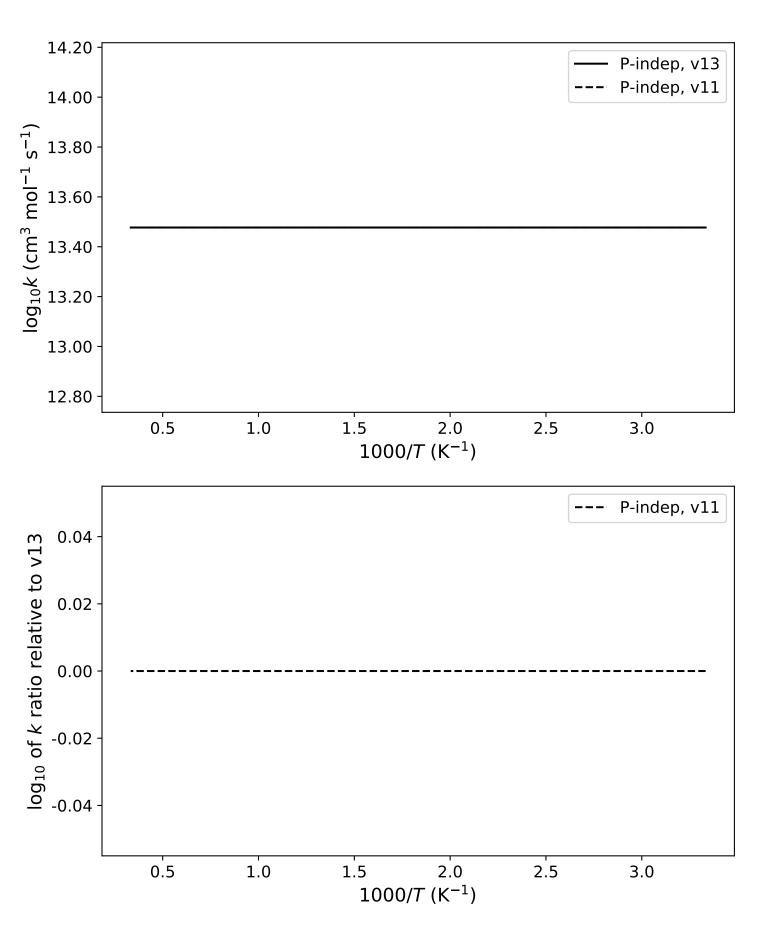
CH+OH=HCO+H



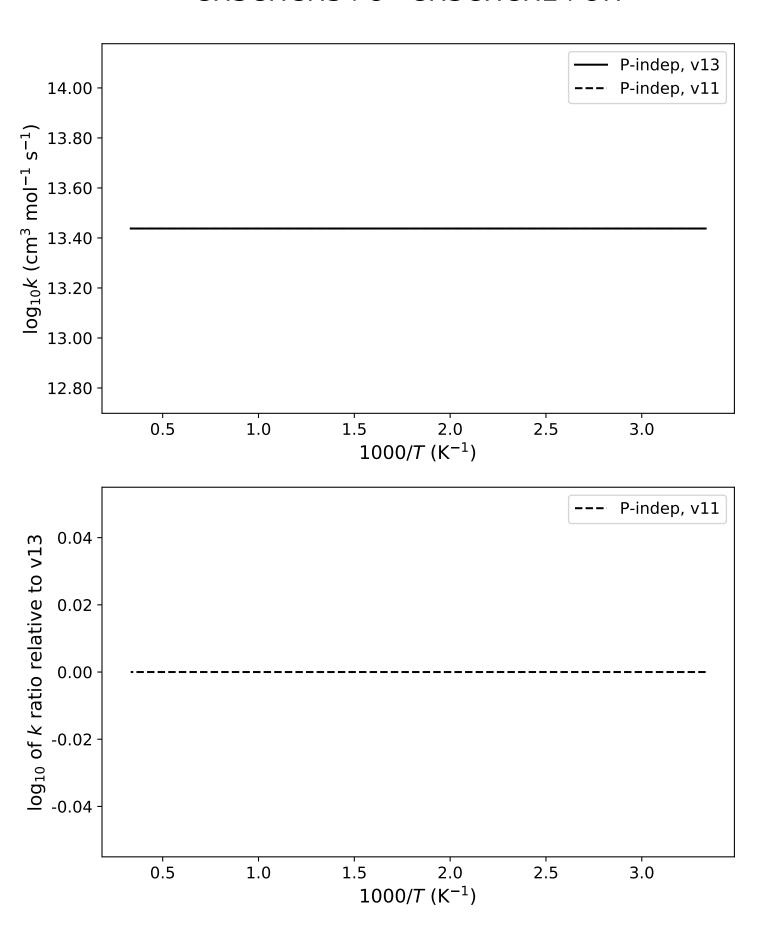
CH2CHO+CH=C2H3+HCO



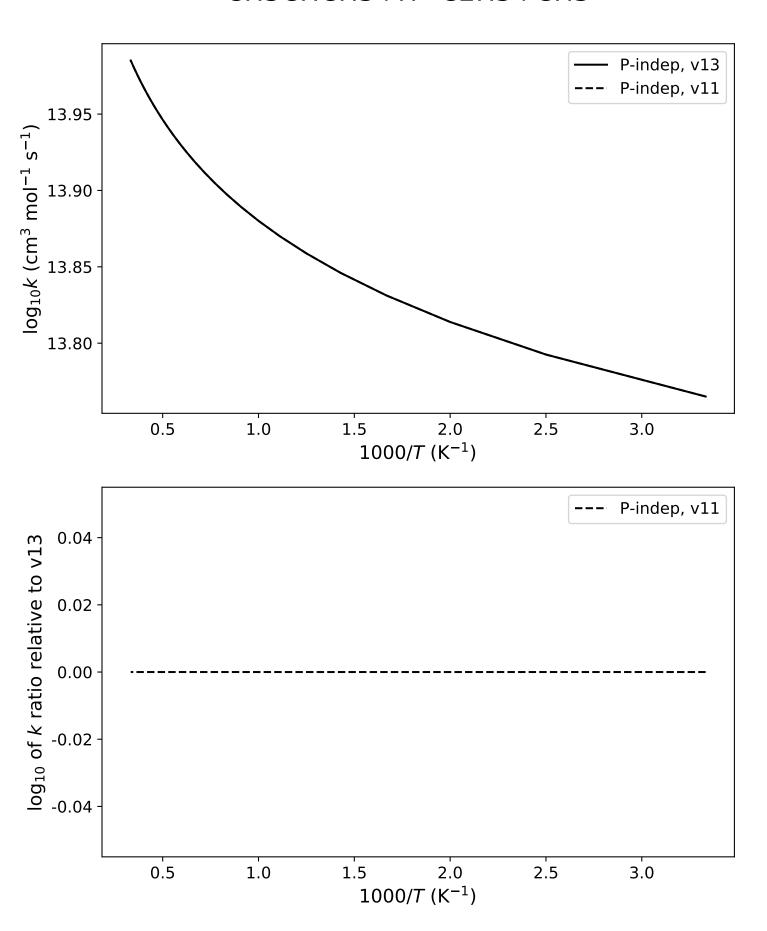
C2H5+O=C2H4+OH



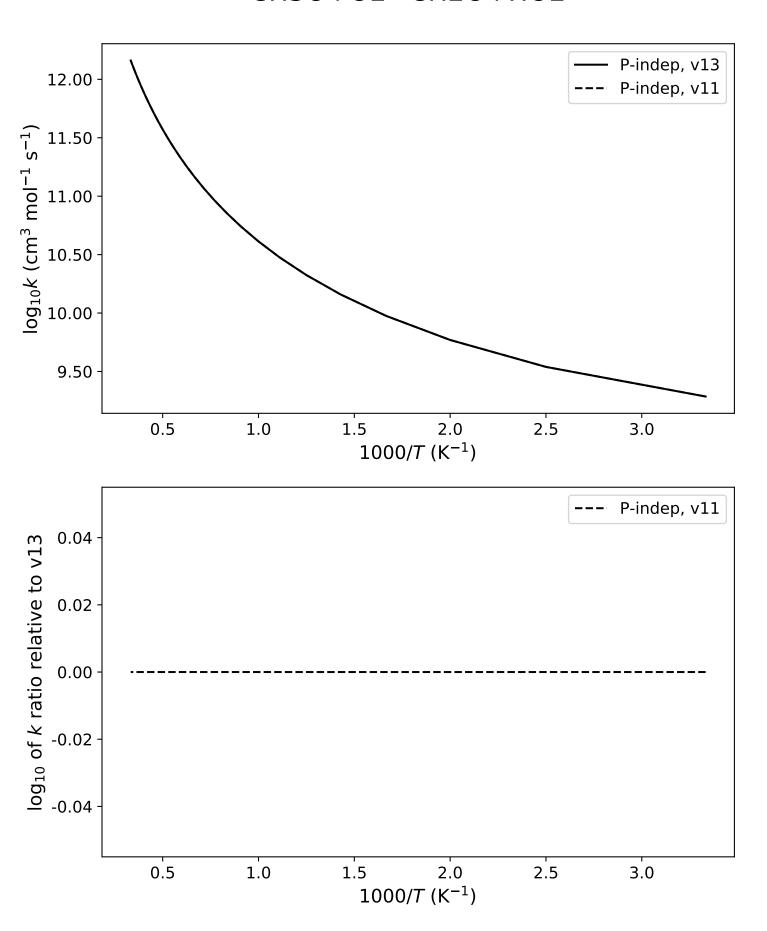
CH3CHCH3+O=CH3CHCH2+OH



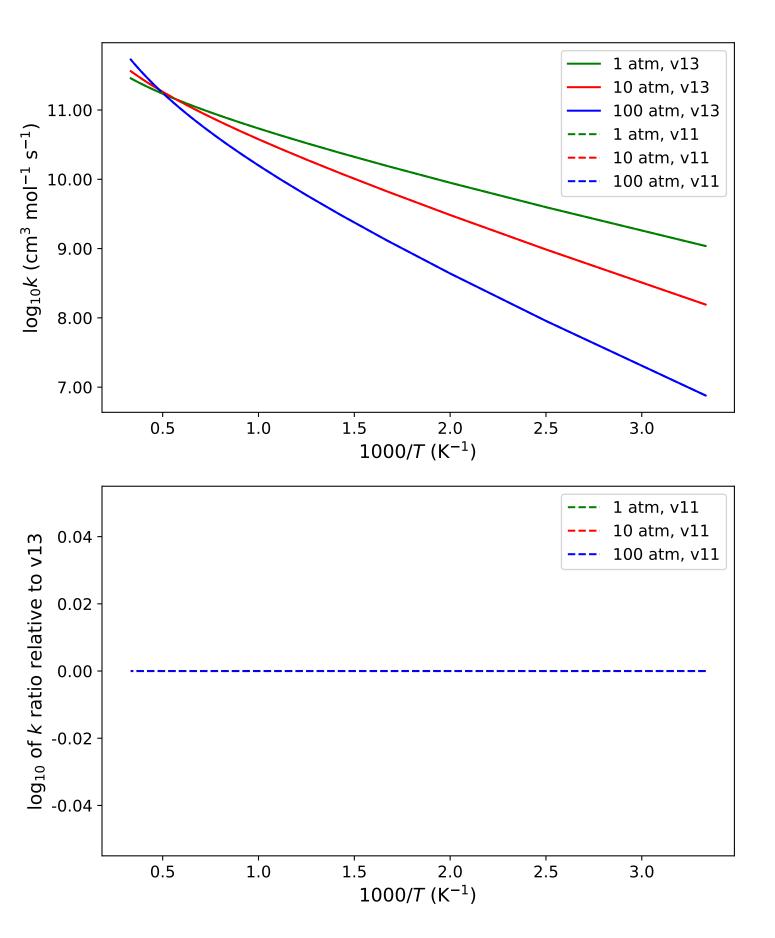
CH3CHCH3+H=C2H5+CH3



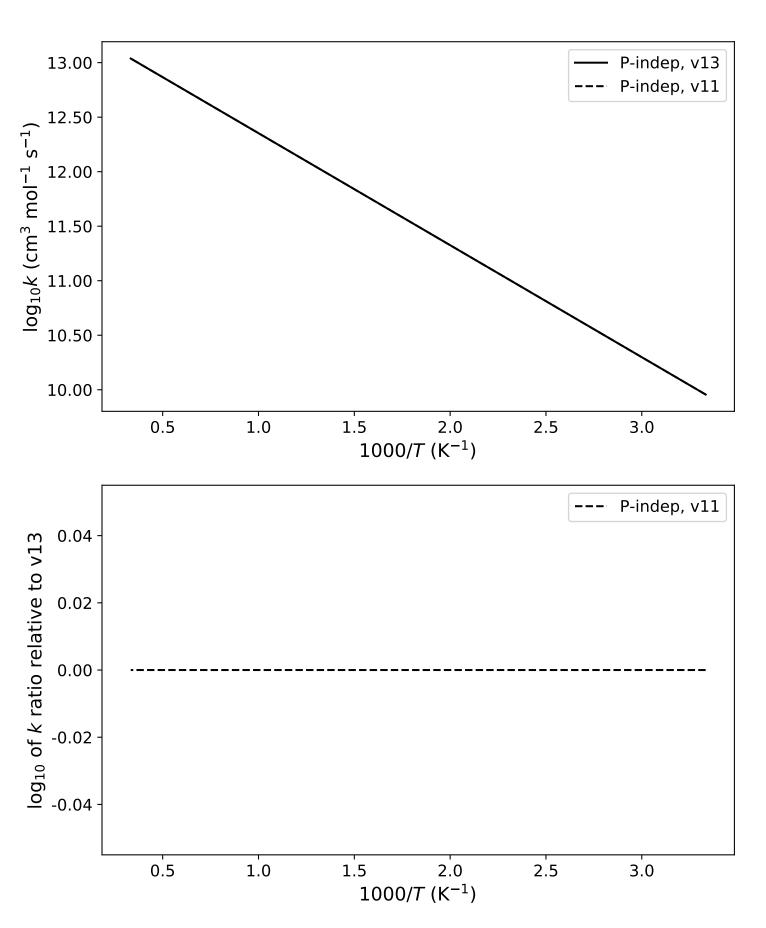
CH3O+O2=CH2O+HO2



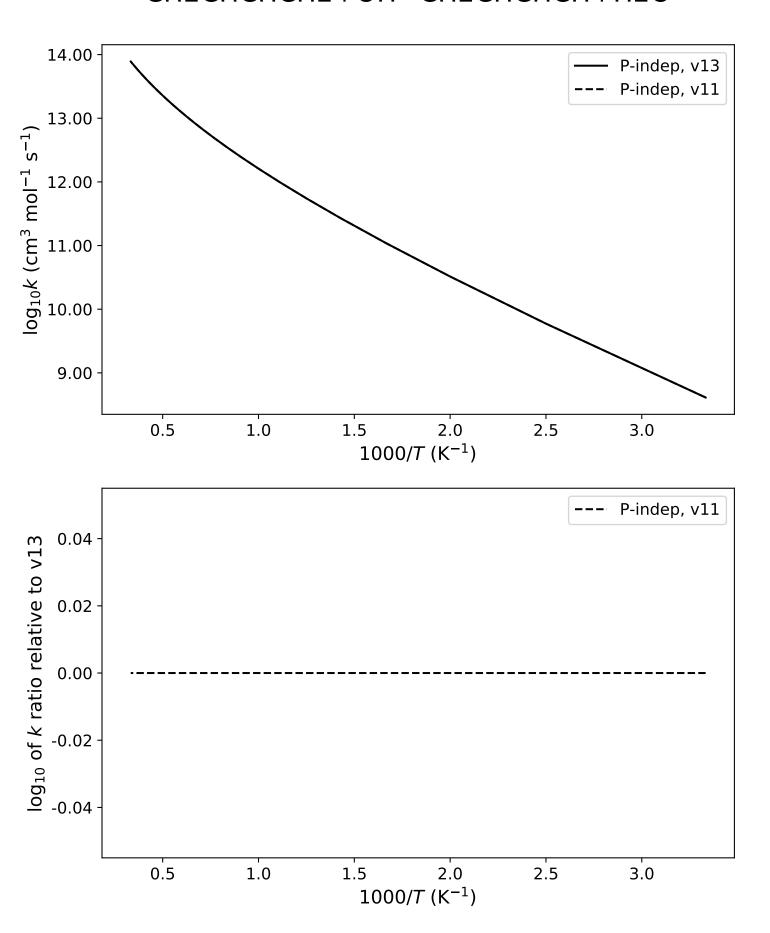
OH+C2H2=CH3+CO



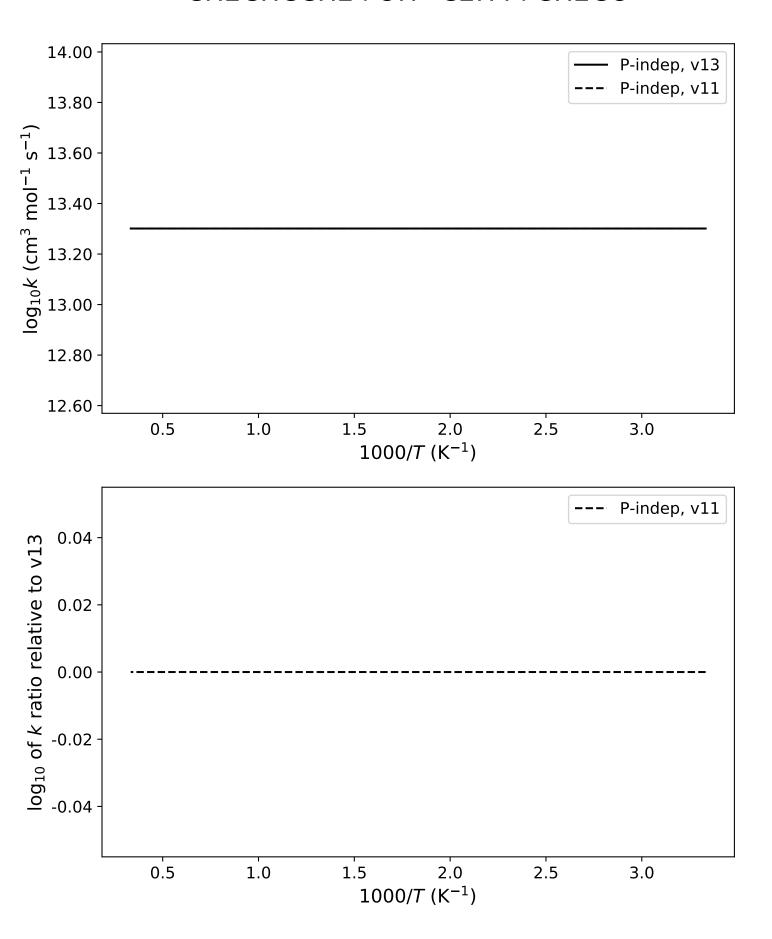
C6H6+O=C6H5+OH



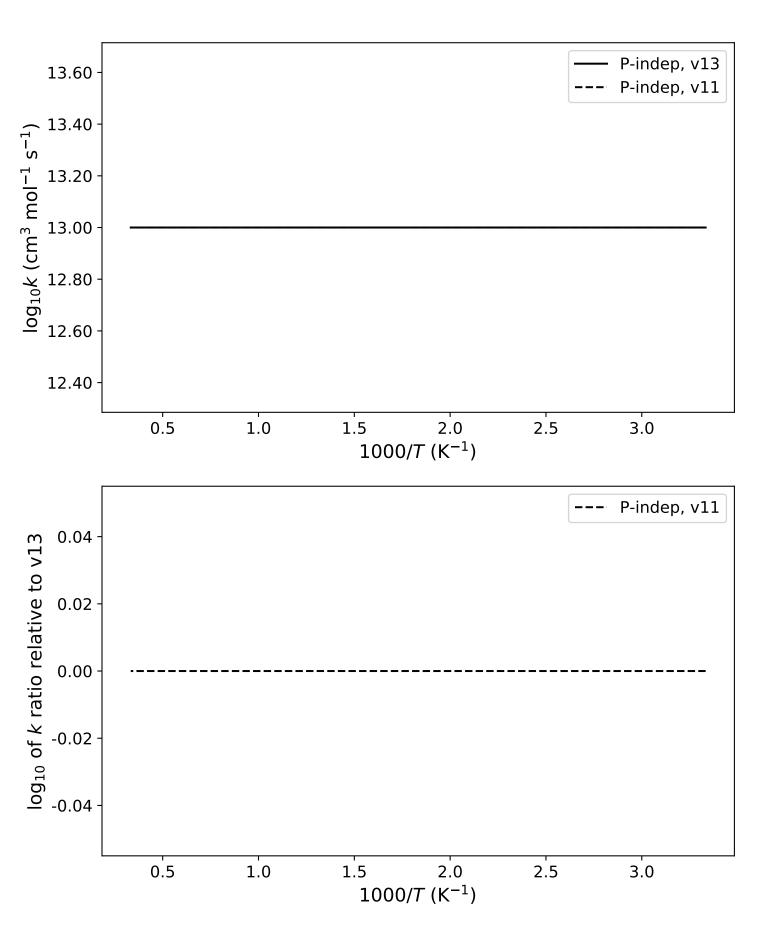
CH2CHCHCH2+OH=CH2CHCHCH+H2O



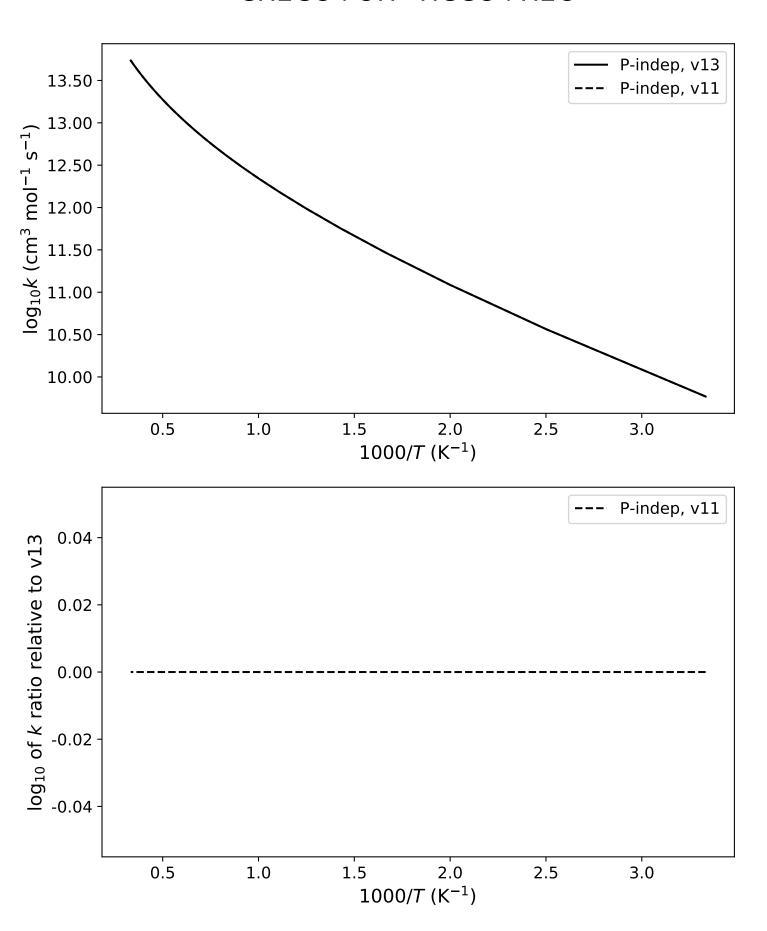
CH2CHCCH2+OH=C2H4+CH2CO



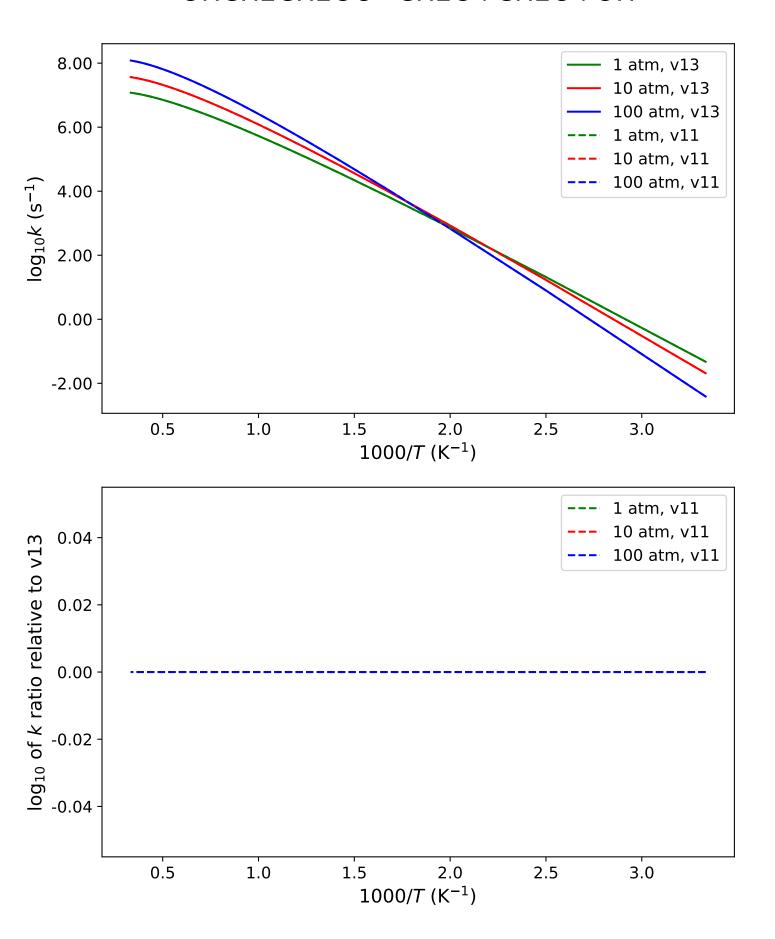
c-CHCCH+O2=C2H2+CO2



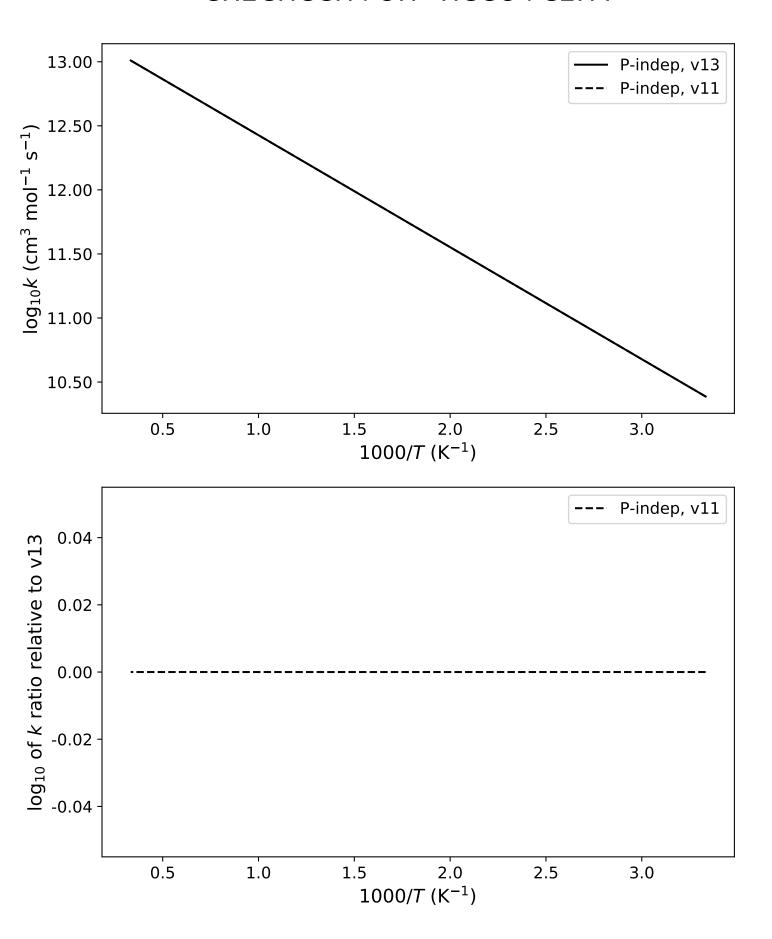
CH2CO+OH=HCCO+H2O



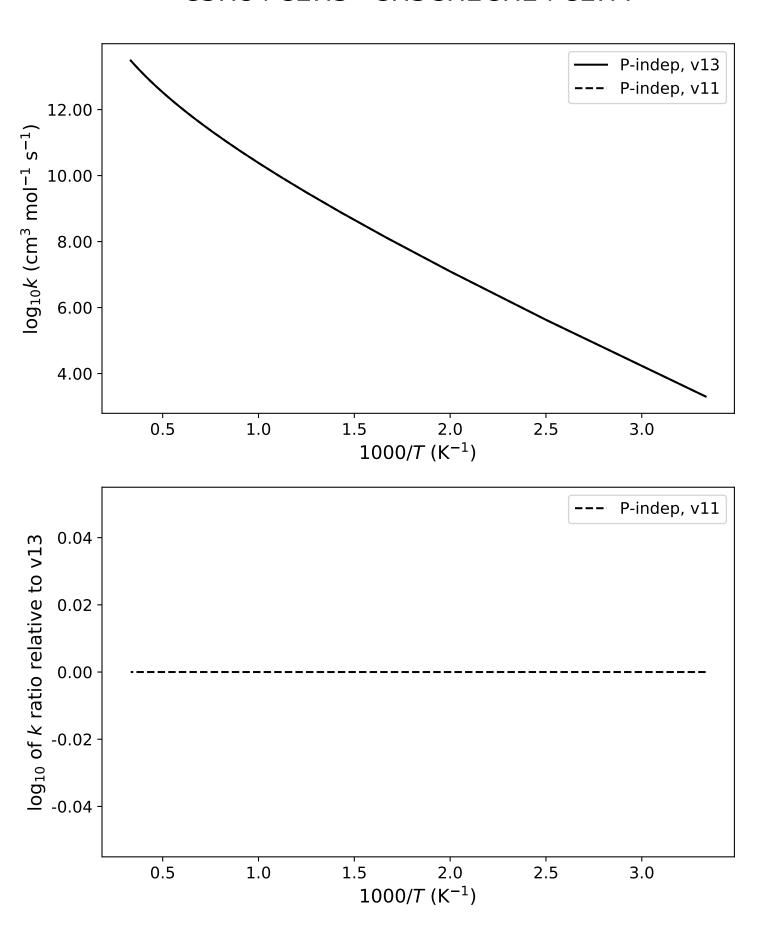
OHCH2CH2OO=CH2O+CH2O+OH



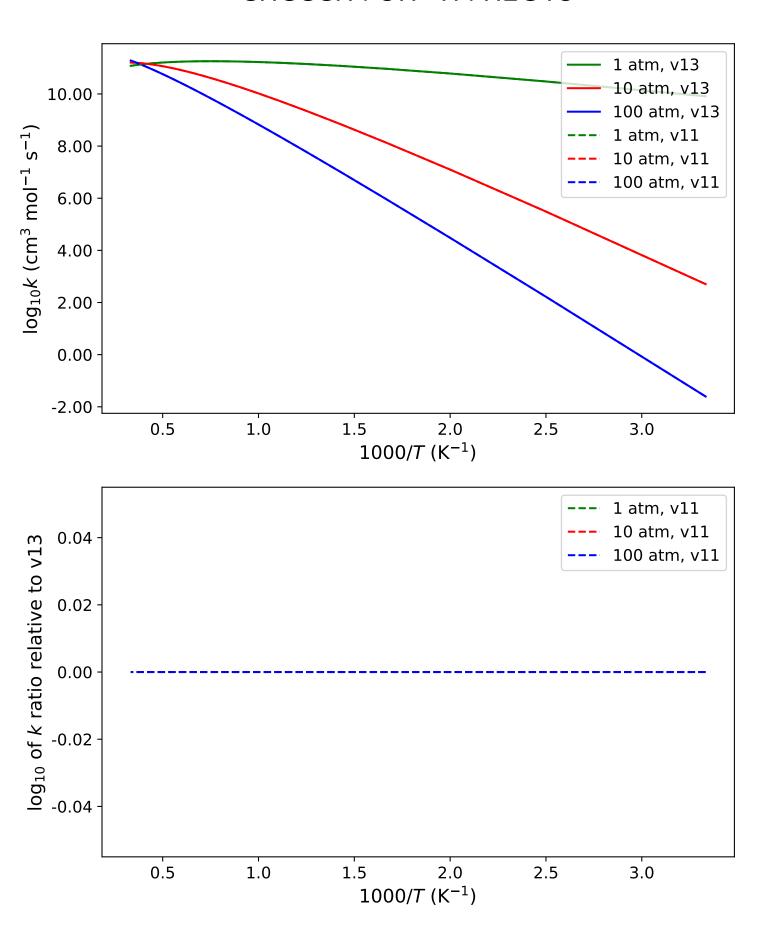
CH2CHCCH+OH=HCCO+C2H4



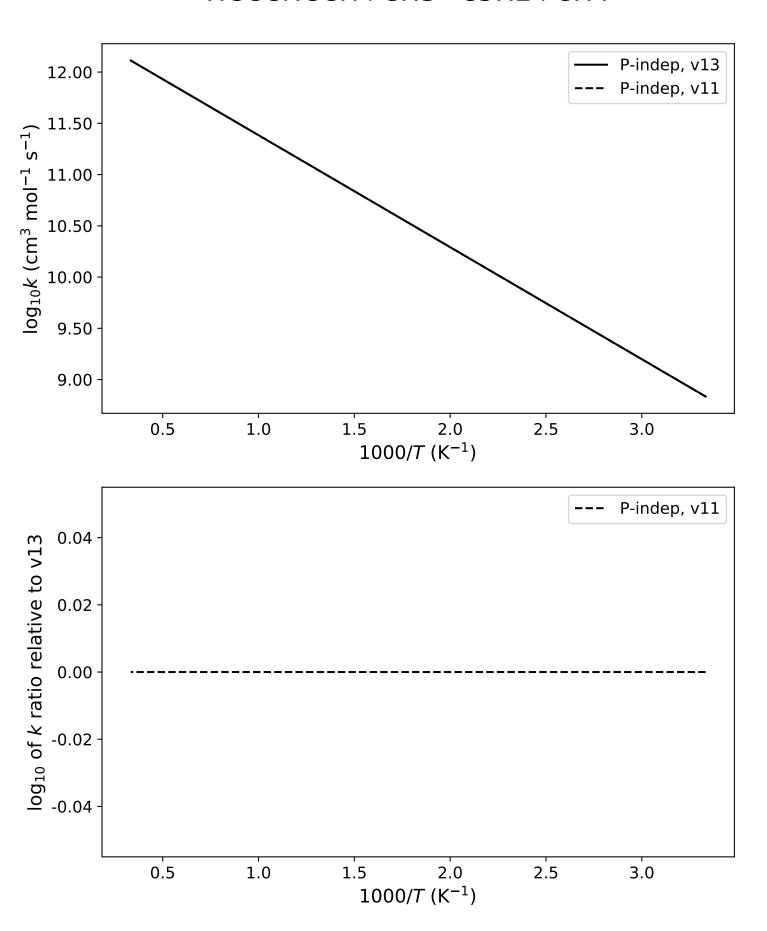
C3H8+C2H3=CH3CH2CH2+C2H4



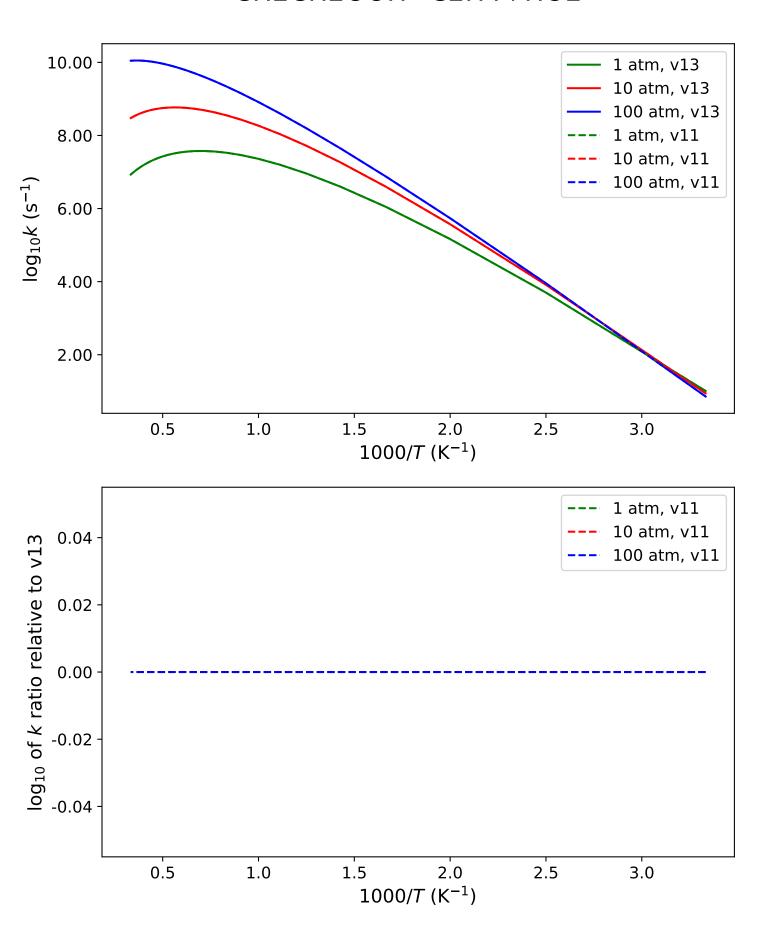
CHCCCH+OH=H+H2C4O



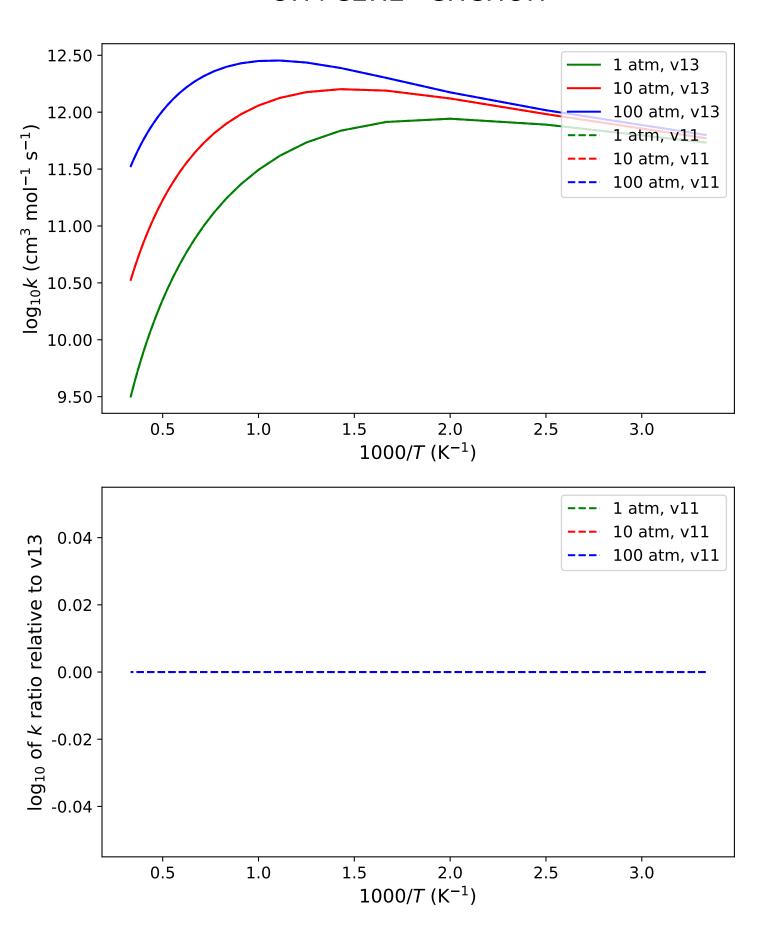
HCCCHCCH+CH3=C5H2+CH4



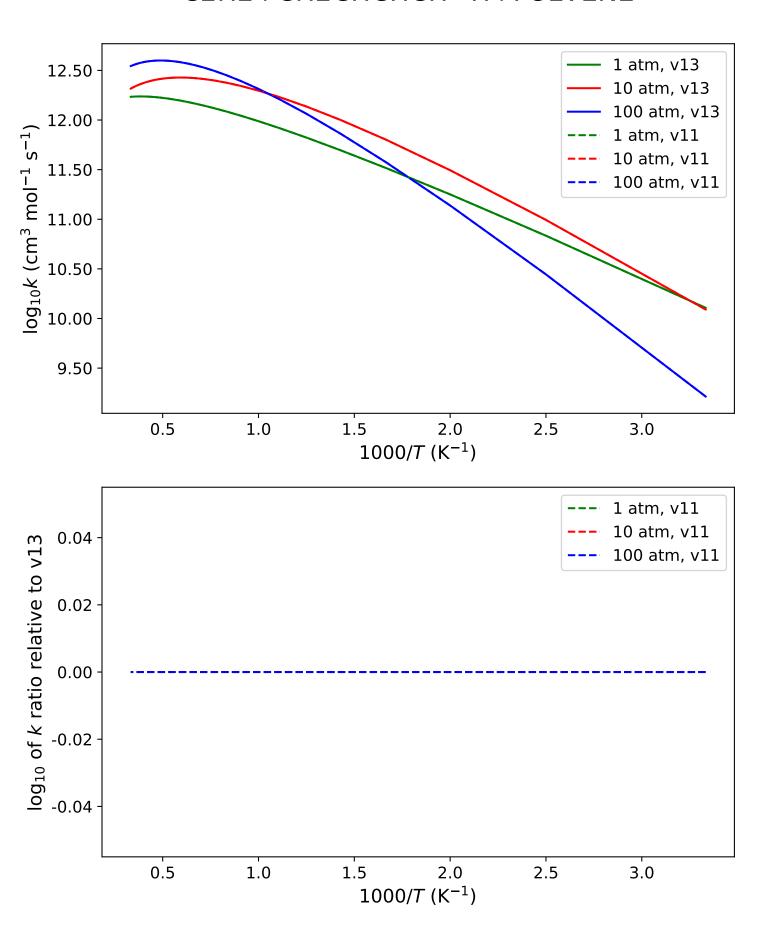
CH2CH2OOH=C2H4+HO2



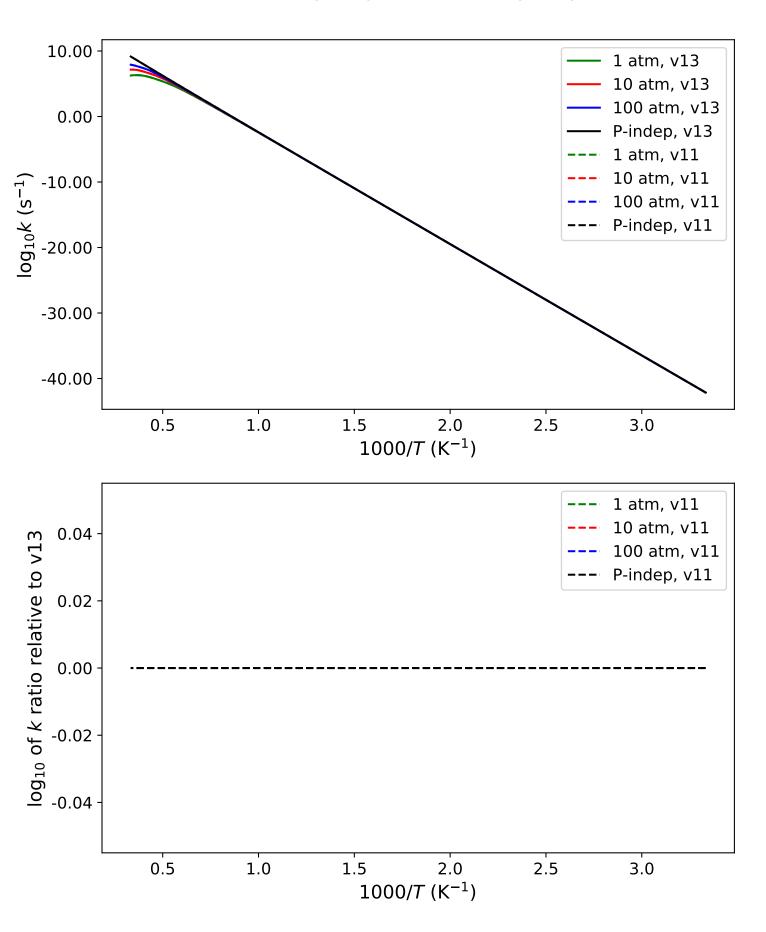
OH+C2H2=CHCHOH



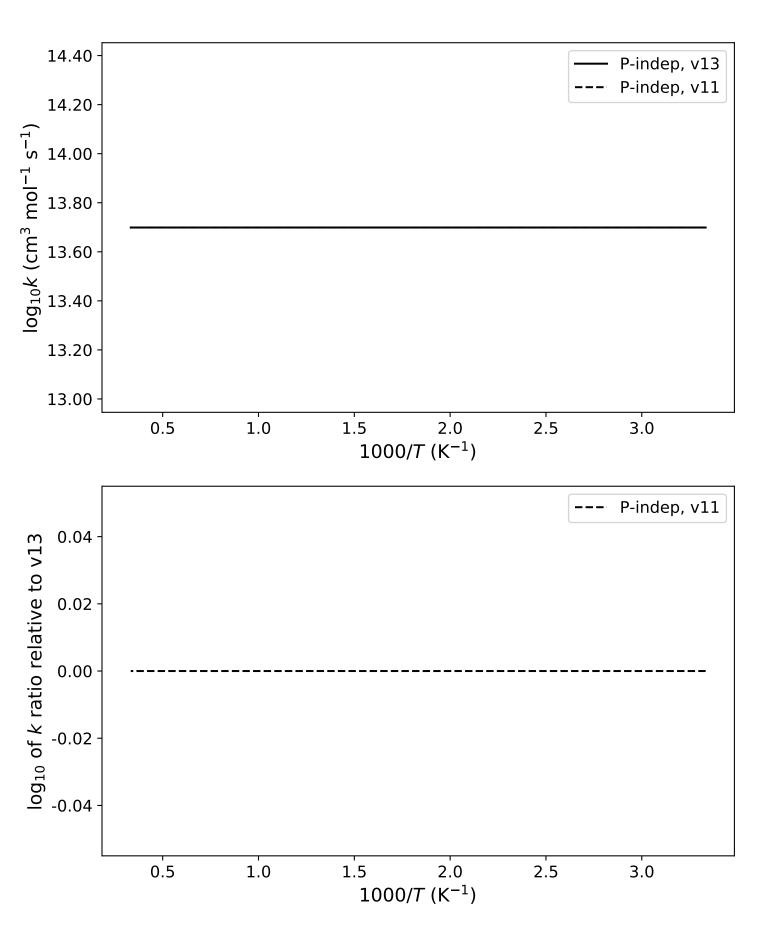
C2H2+CH2CHCHCH=H+FULVENE



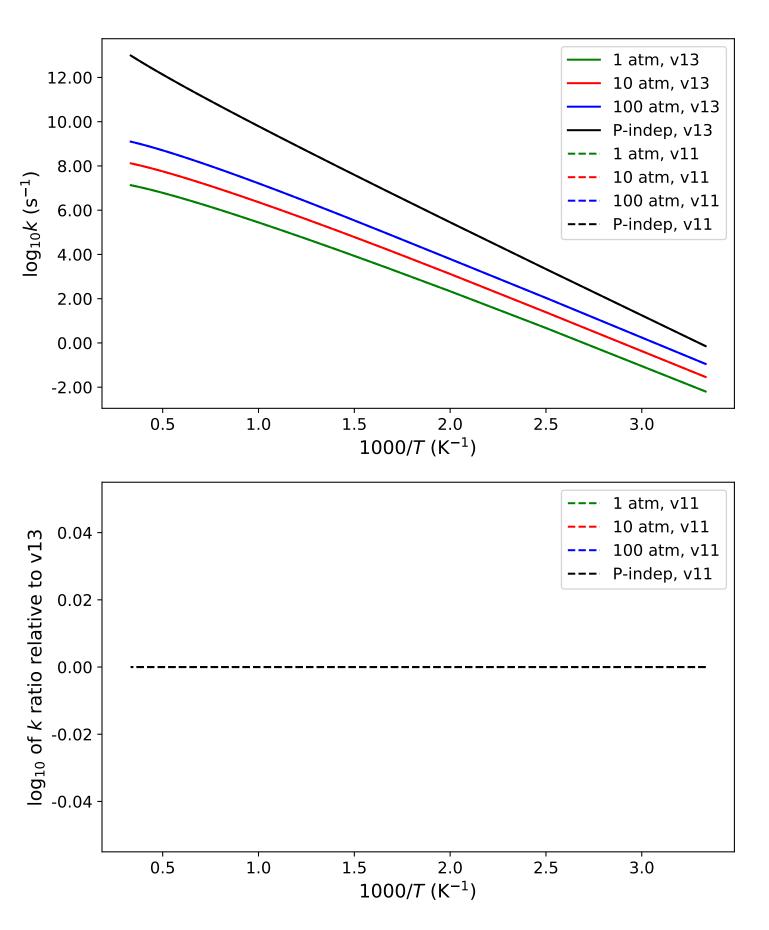
C6H5(+M) = C6H4 + H(+M)



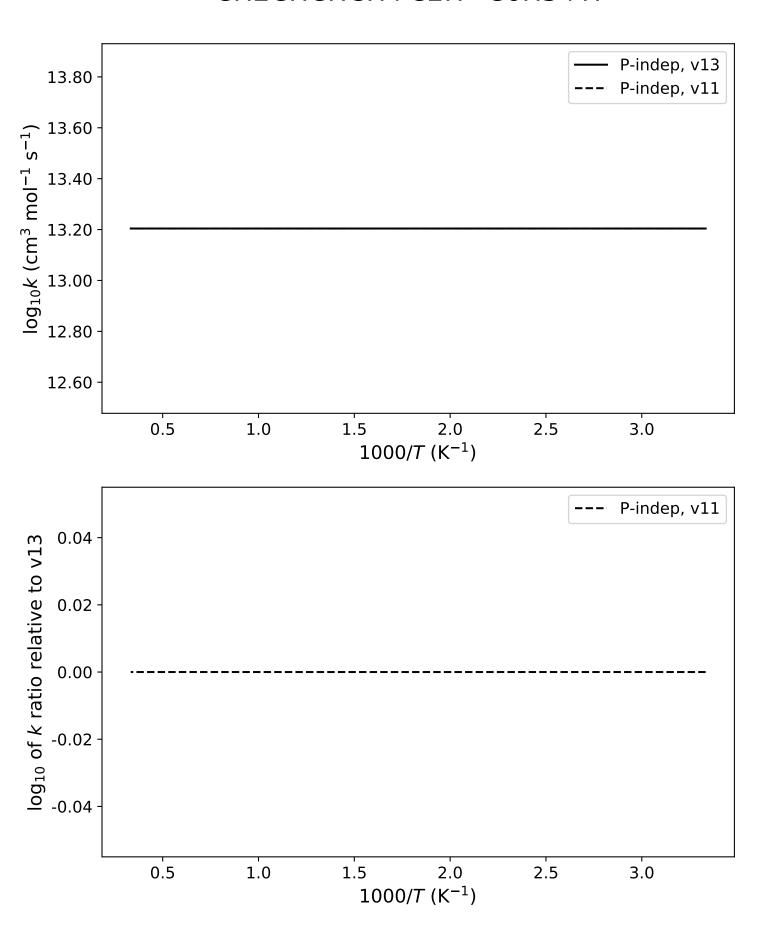
C+OH=CO+H



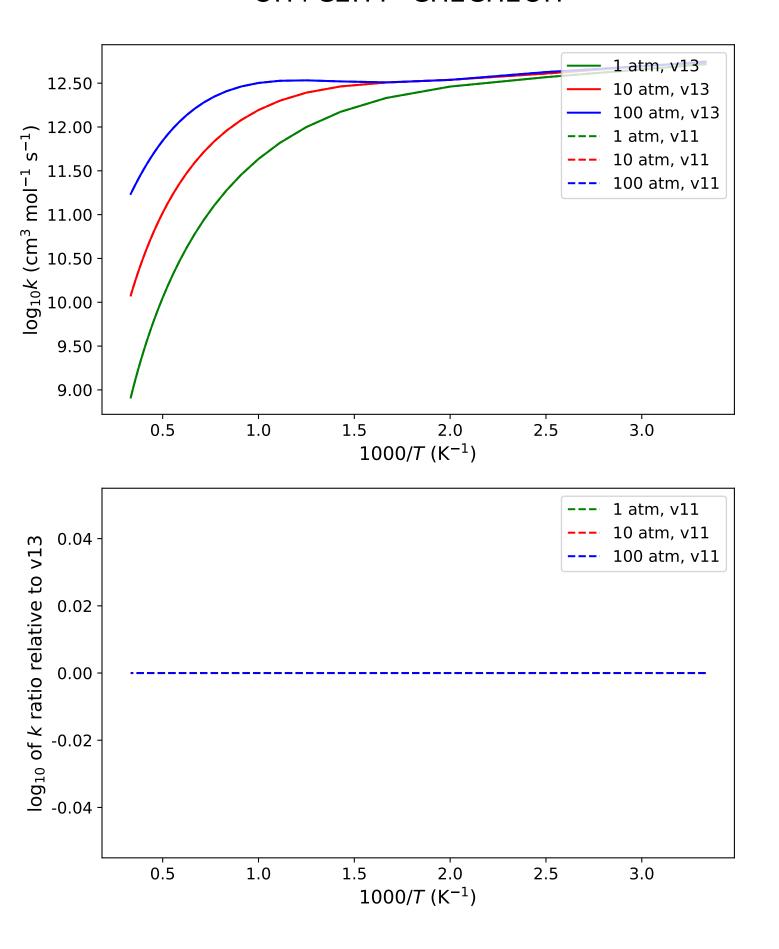
HCO(+M)=H+CO(+M)



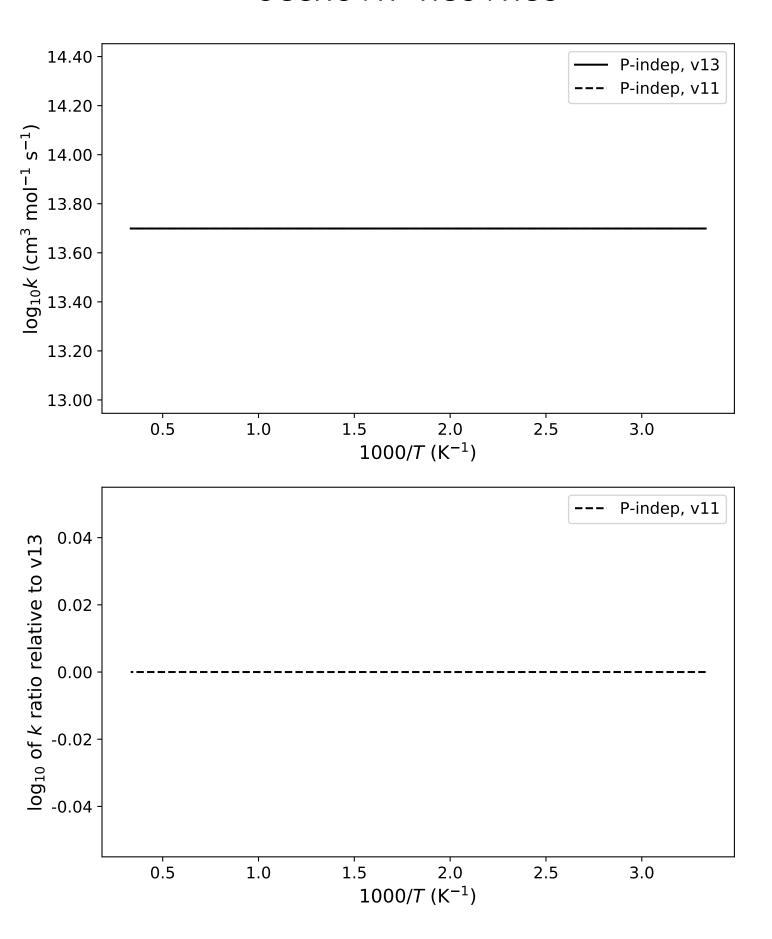
CH2CHCHCH+C2H=C6H5+H



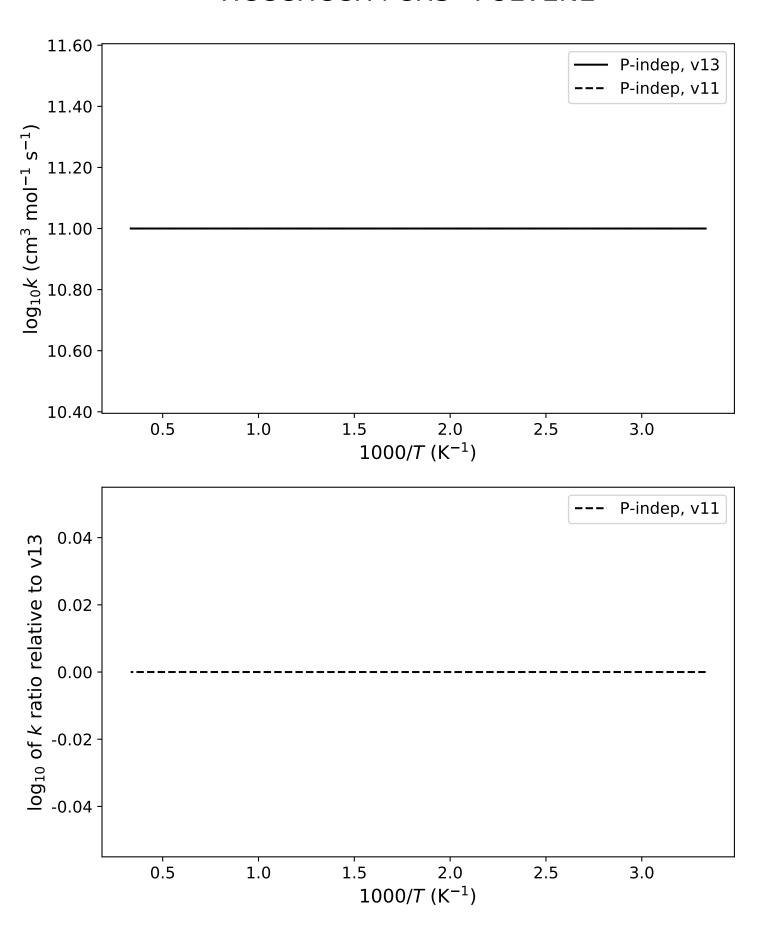
OH+C2H4=CH2CH2OH



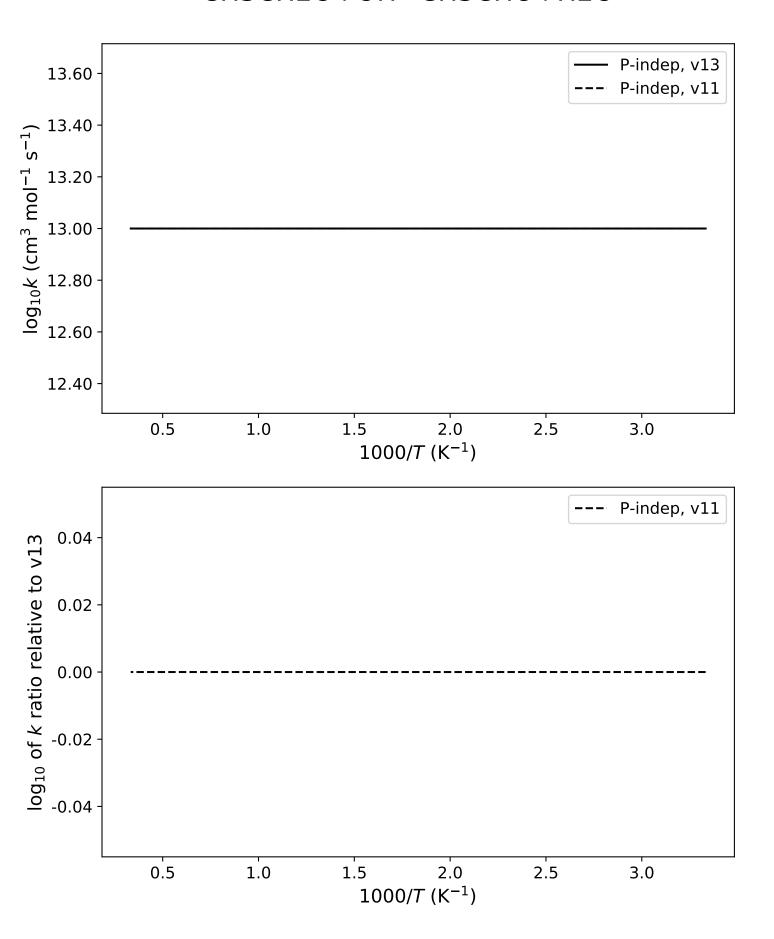
OCCHO+H=HCO+HCO



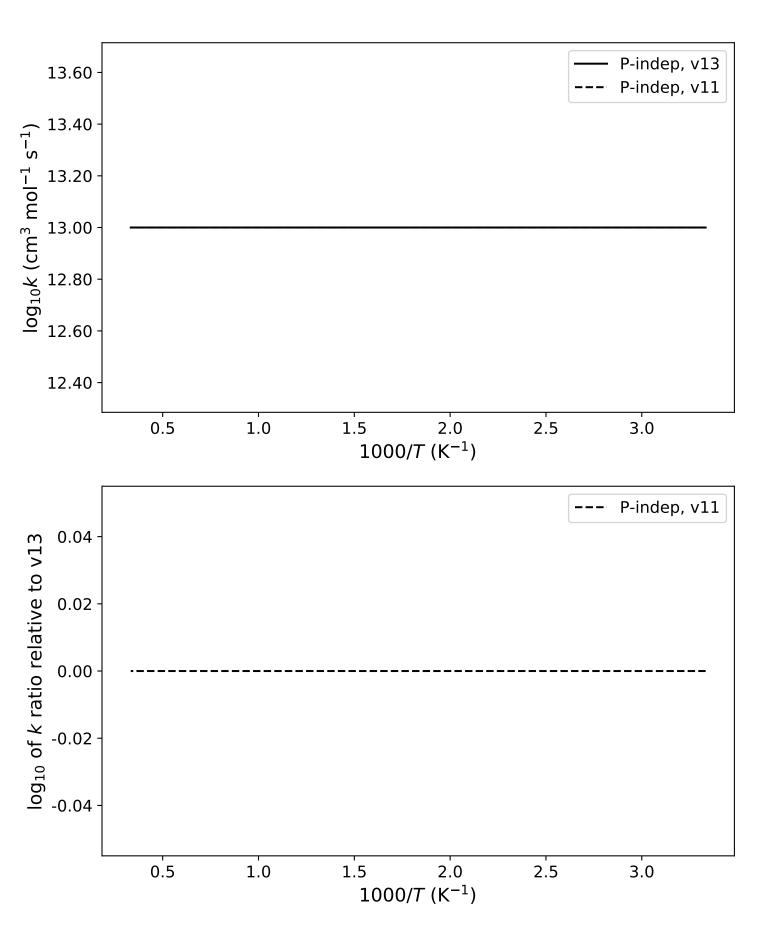
HCCCHCCH+CH3=FULVENE



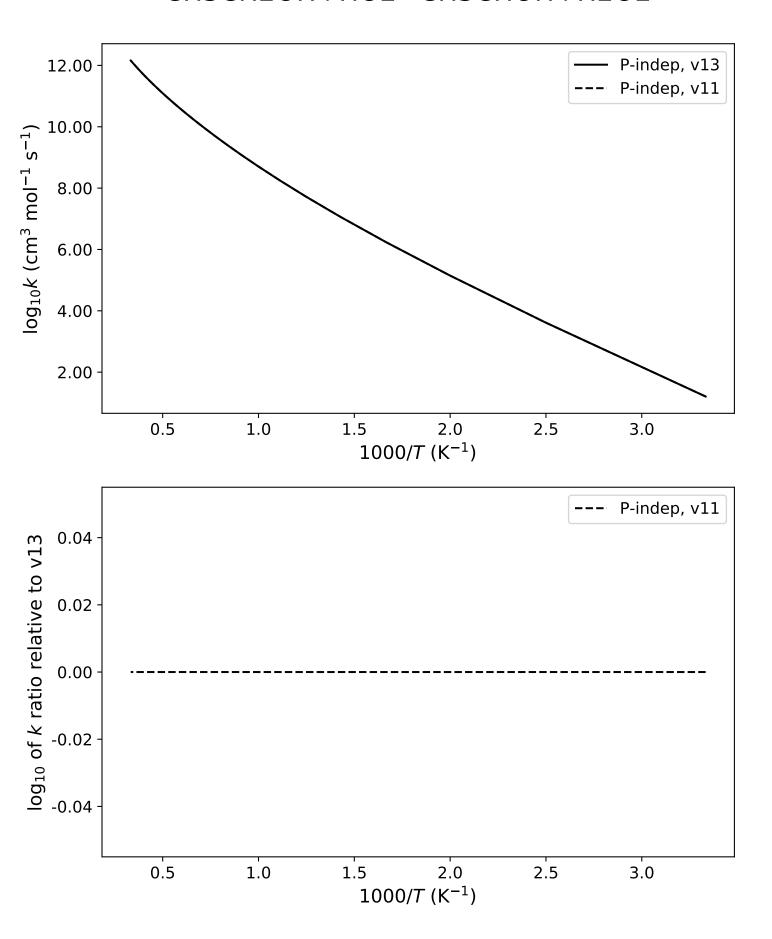
CH3CH2O+OH=CH3CHO+H2O



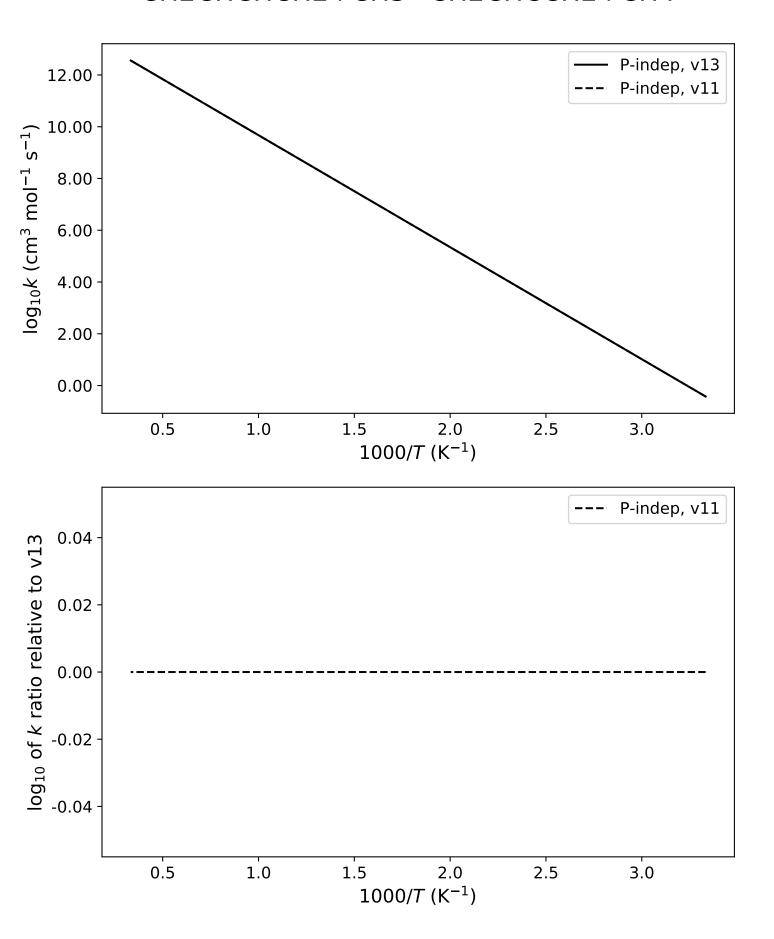
HCCO+HCCO=C2H2+CO+CO



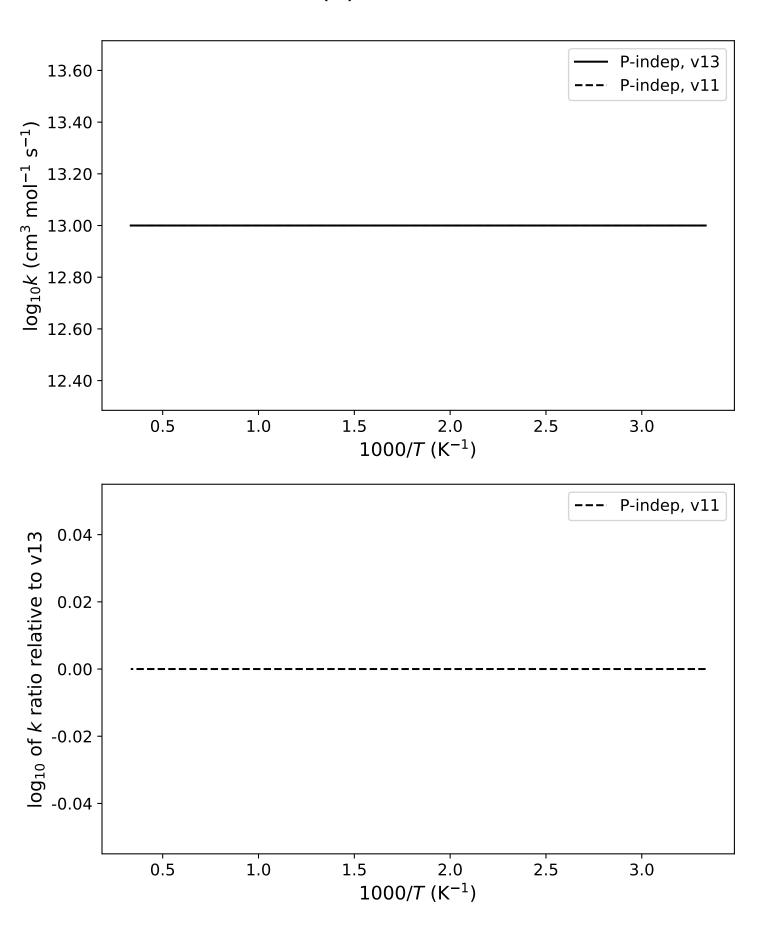
CH3CH2OH+HO2=CH3CHOH+H2O2



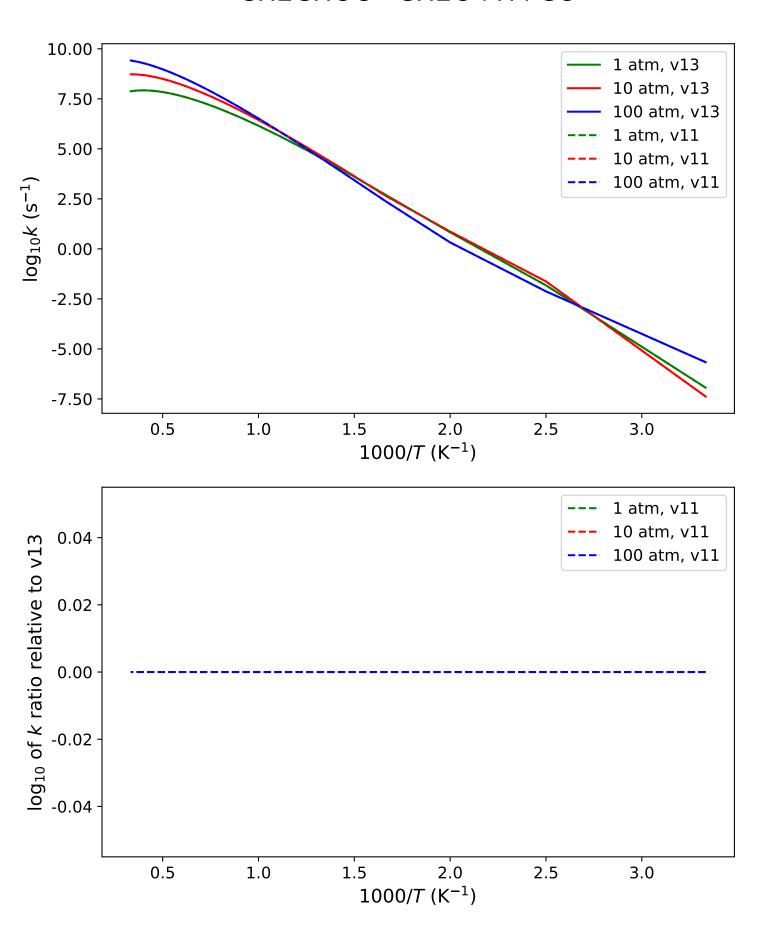
CH2CHCH2+CH3=CH2CHCCH2+CH4



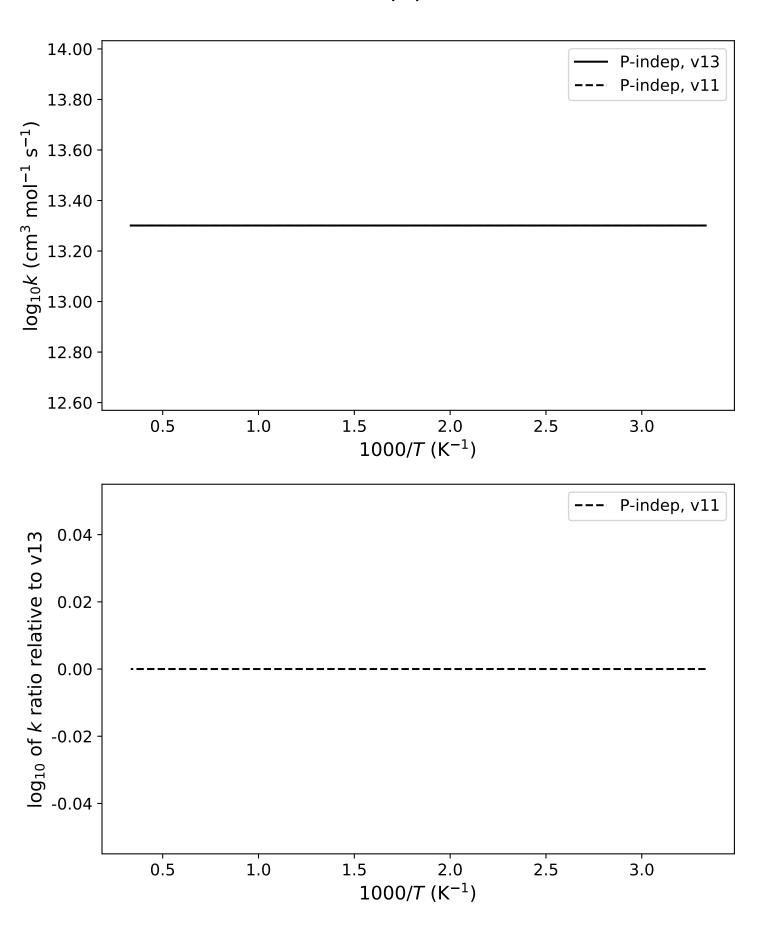
CHOH(T)+O2=CO2+H2O



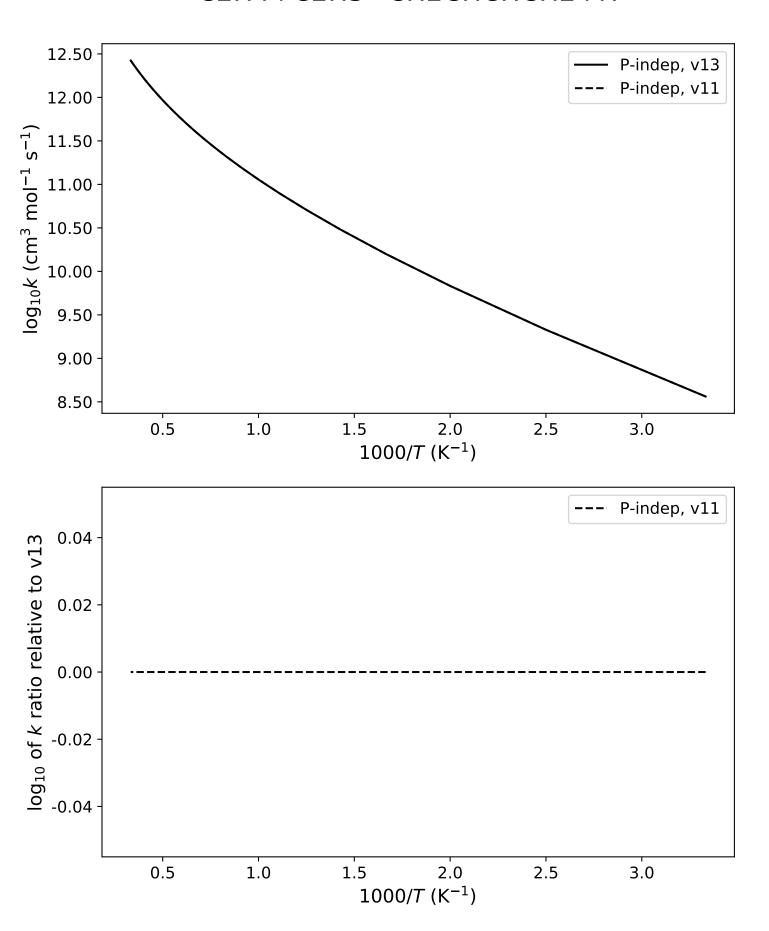
CH2CHOO=CH2O+H+CO



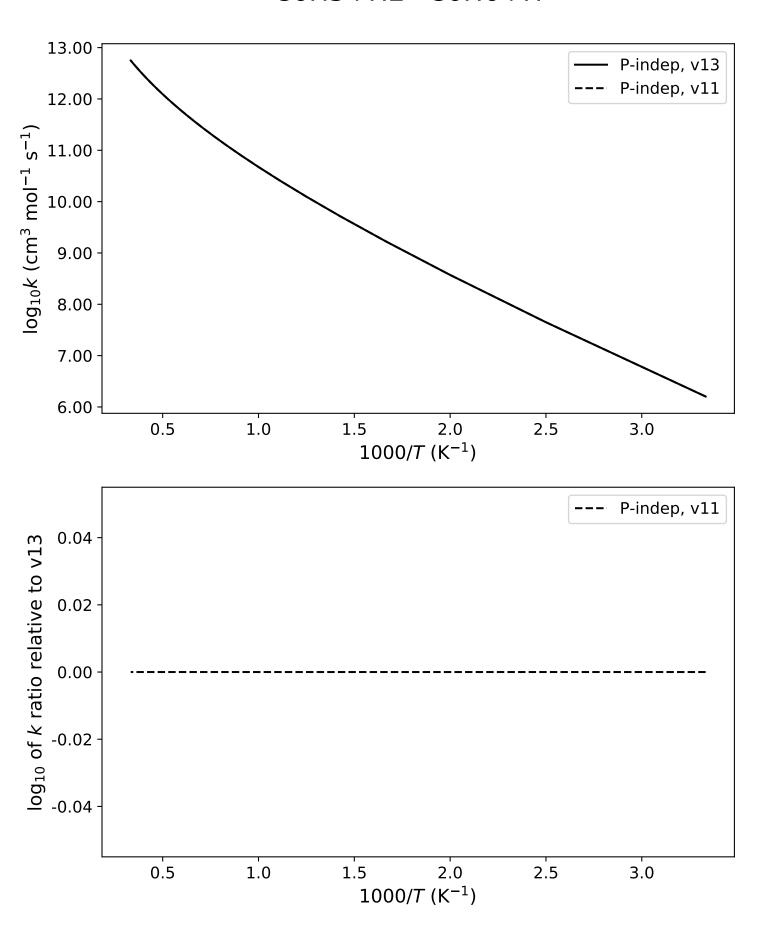
CH2CCH2+CH2(S)=CH3CCCH2+H



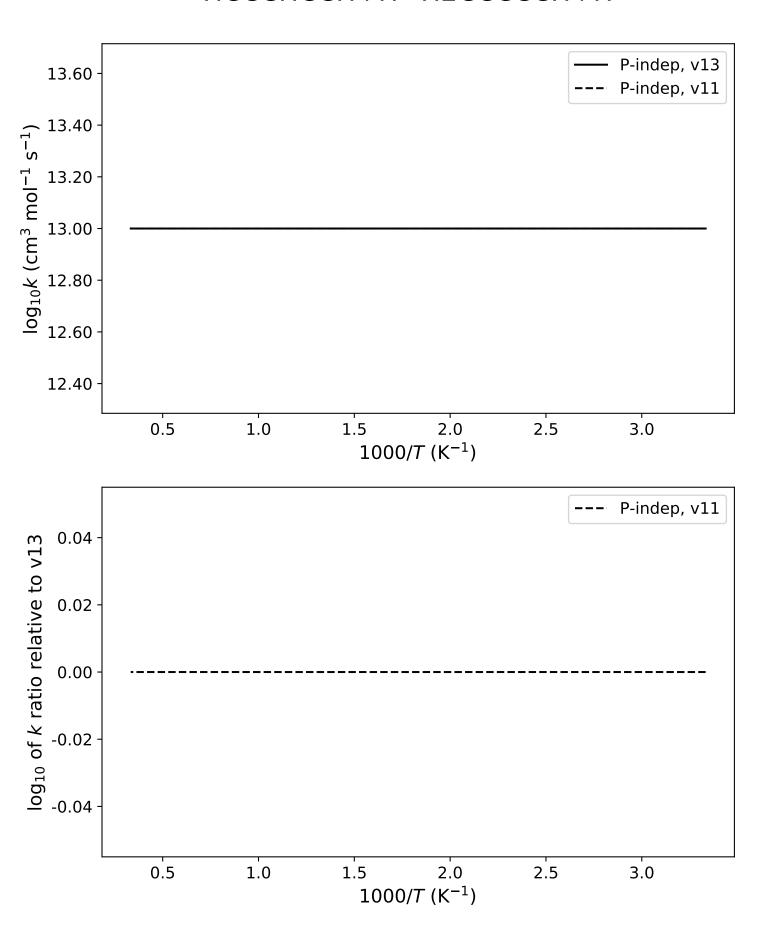
C2H4+C2H3=CH2CHCHCH2+H



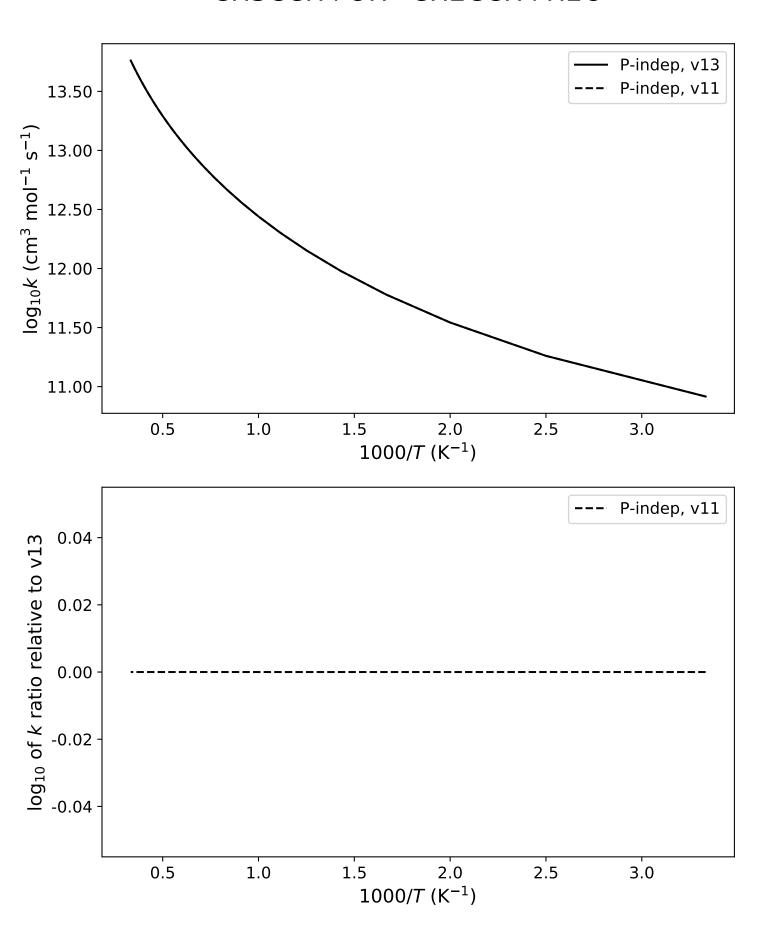
C6H5+H2=C6H6+H



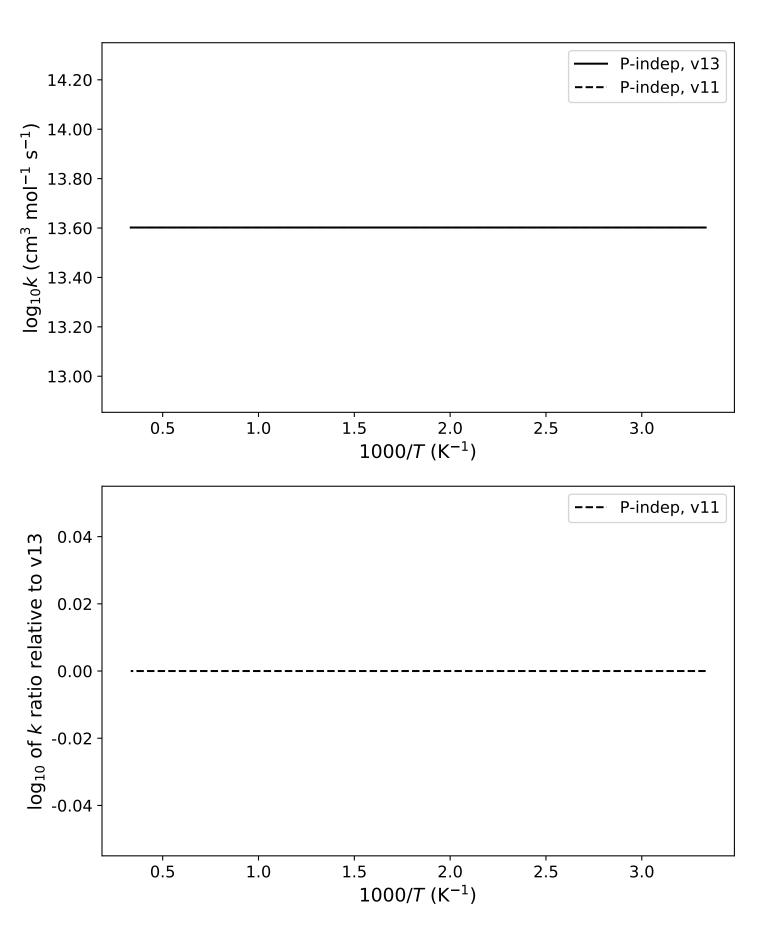
HCCCHCCH+H=H2CCCCCH+H



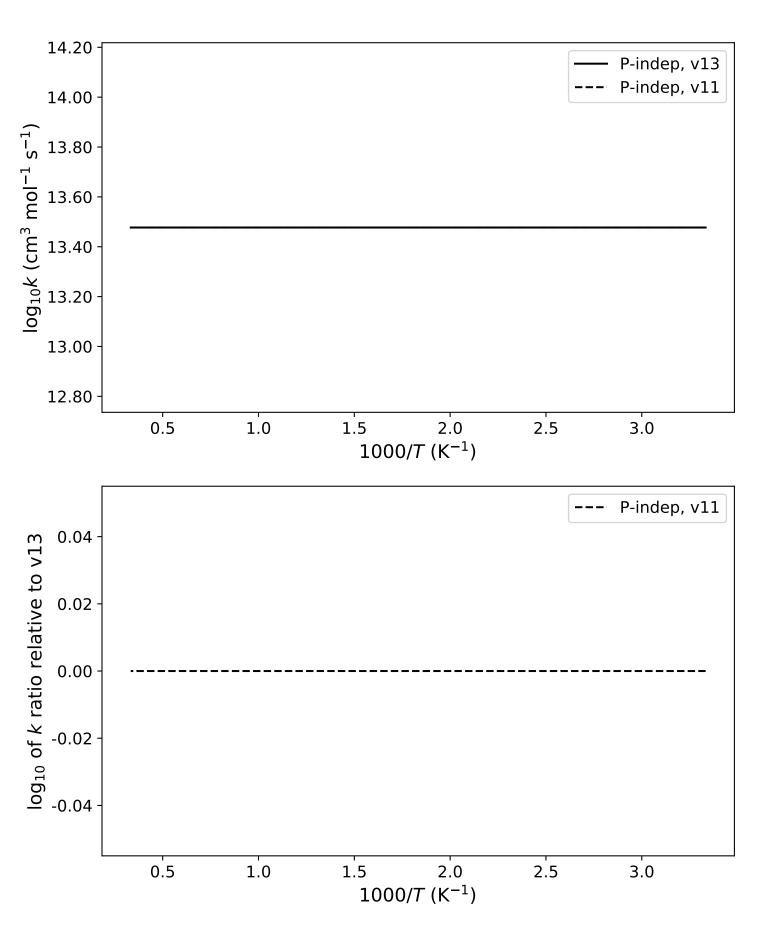
CH3CCH+OH=CH2CCH+H2O



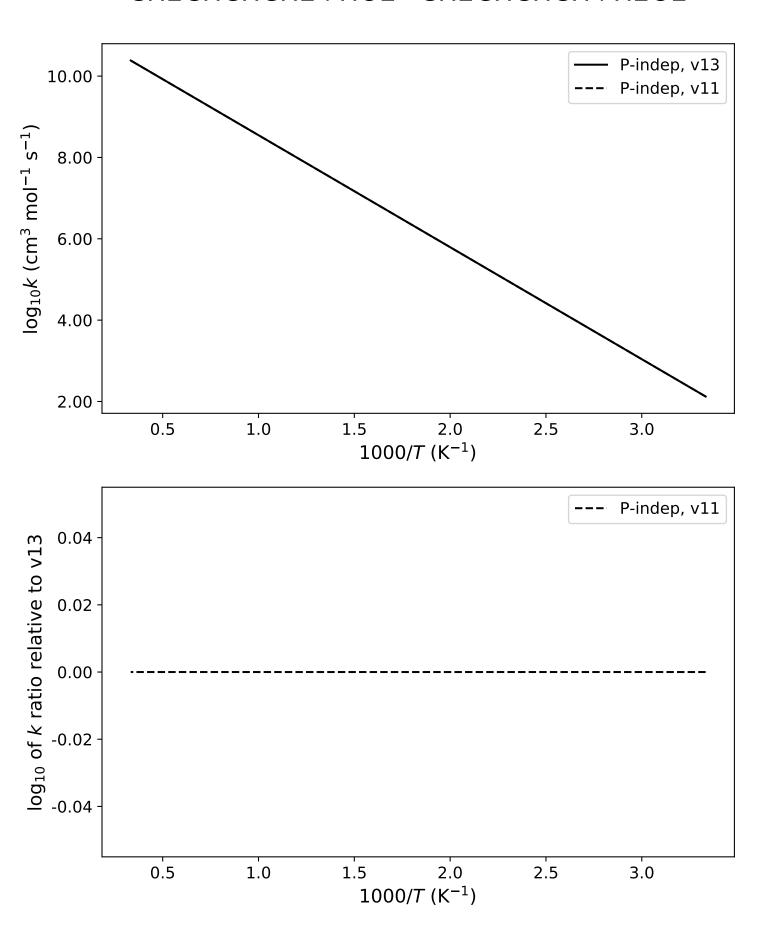
CH3CO+O=CH2CO+OH



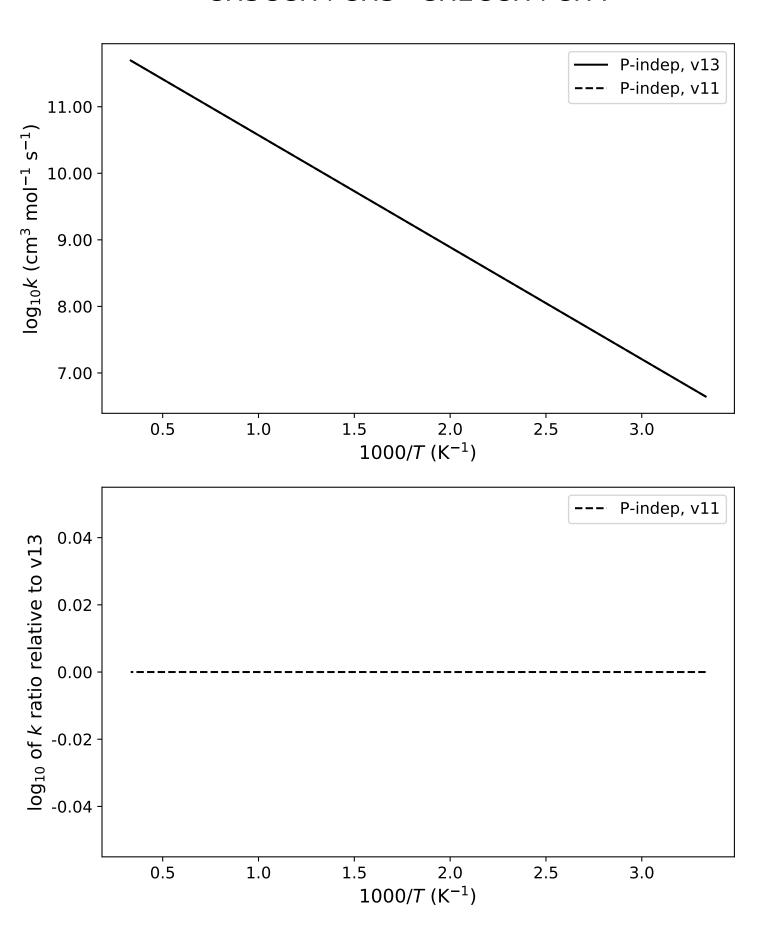
CH3CH2O+H=CH3+CH2OH



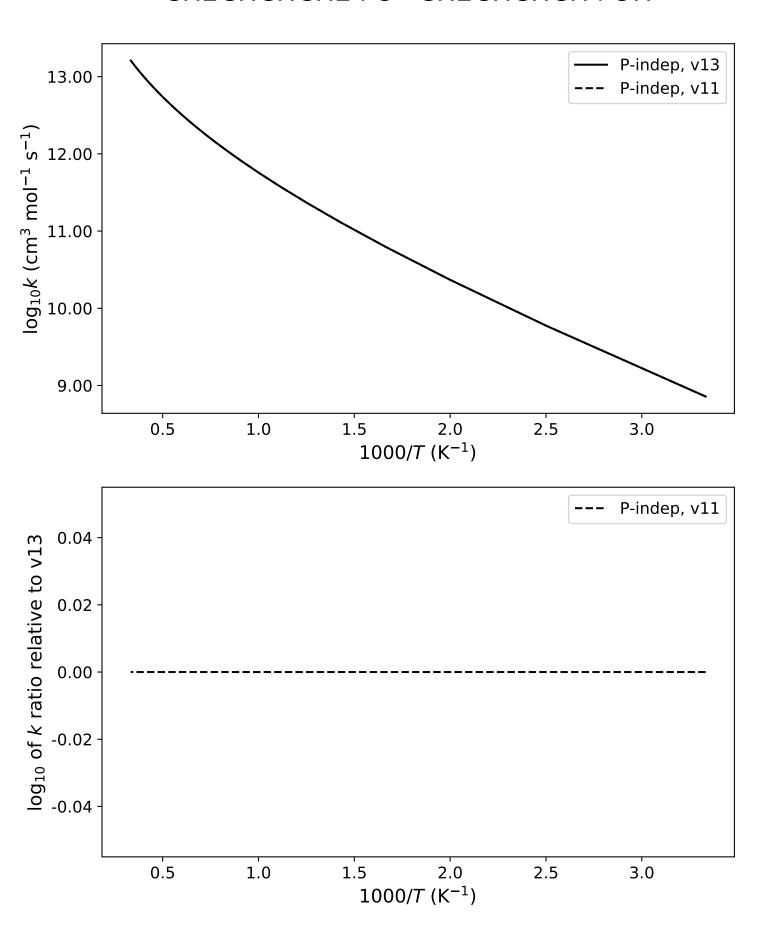
CH2CHCH2+H02=CH2CHCHCH+H2O2



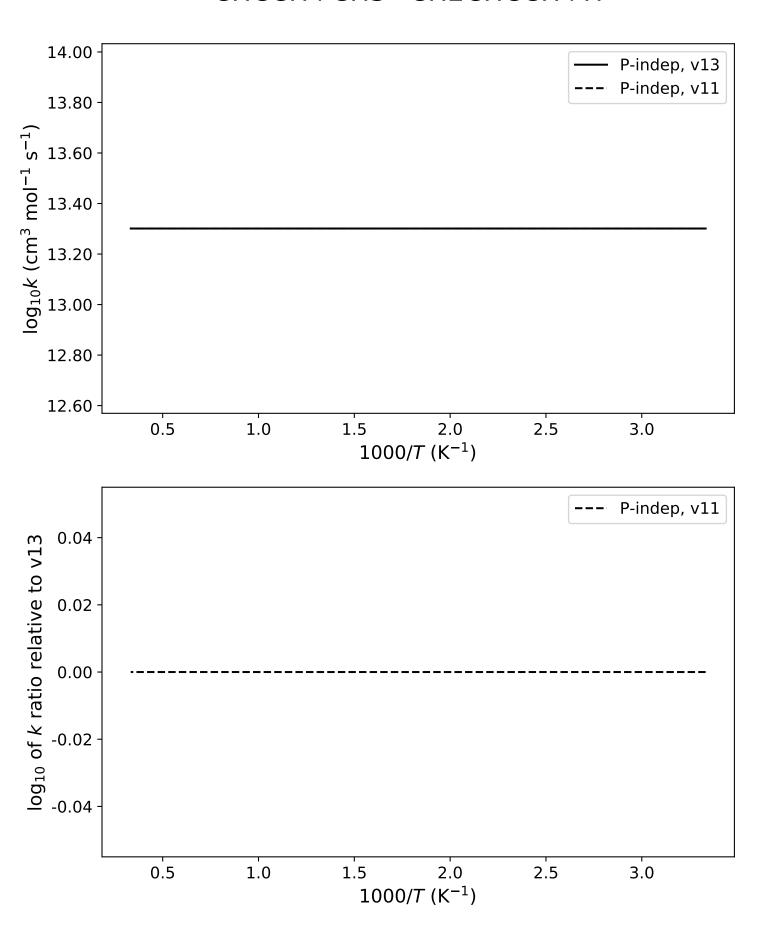
CH3CCH+CH3=CH2CCH+CH4



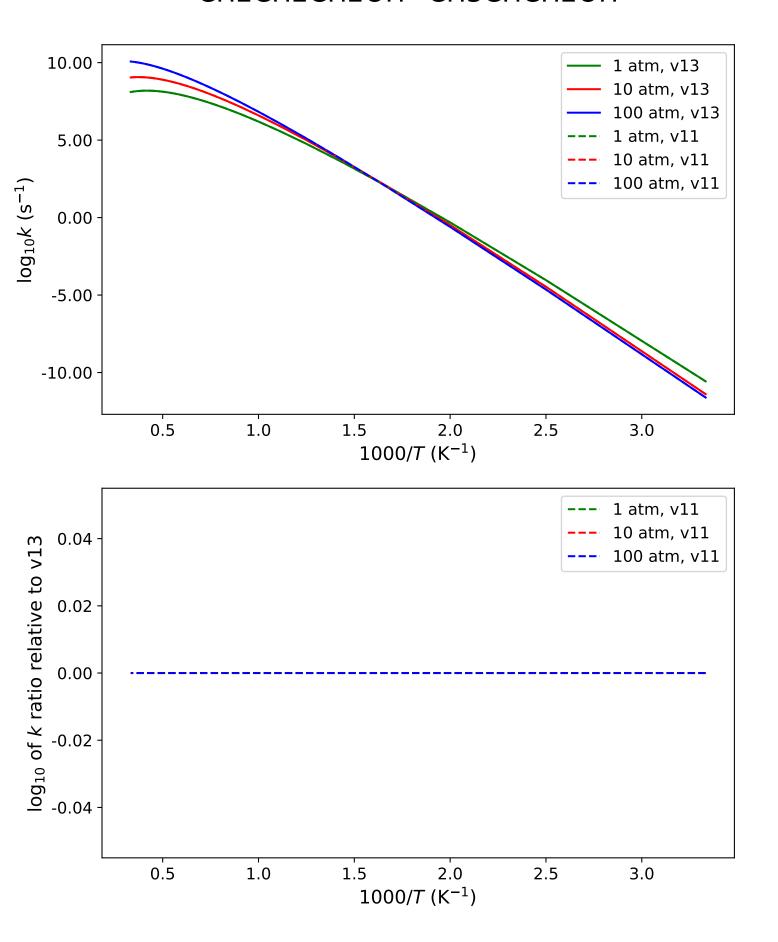
CH2CHCHCH2+O=CH2CHCHCH+OH



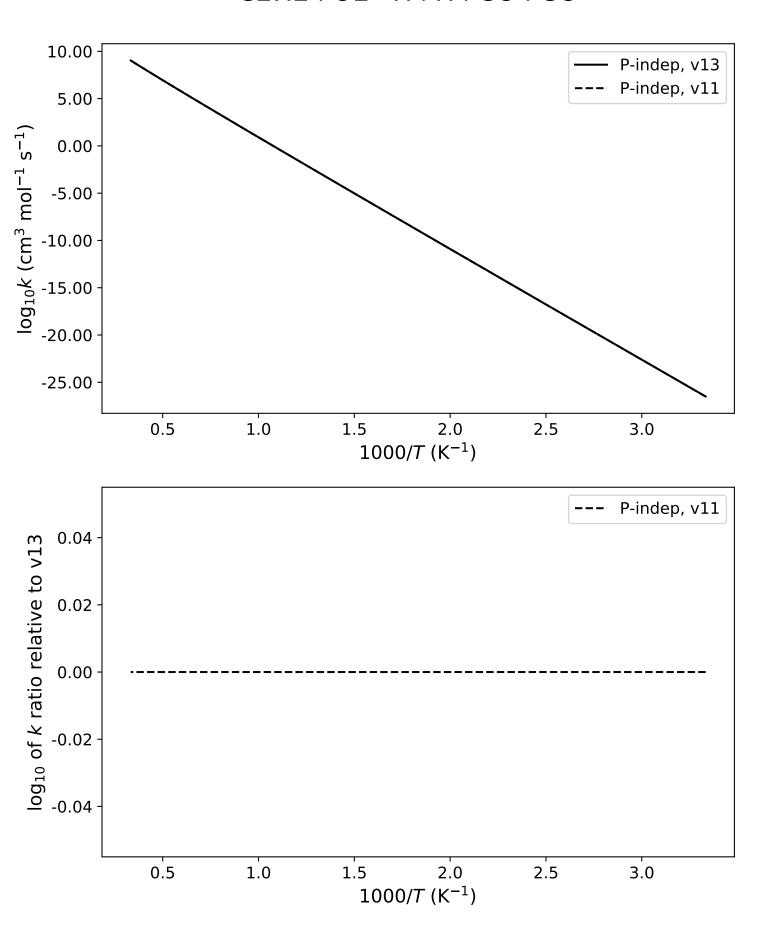
CHCCH+CH3=CH2CHCCH+H



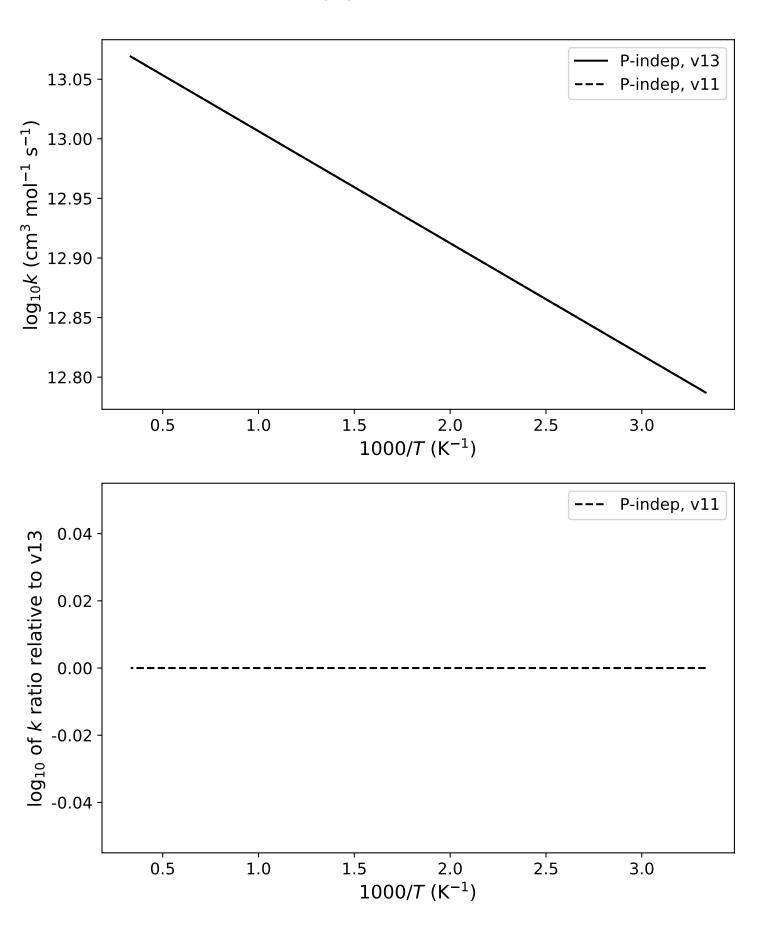
CH2CH2CH2OH=CH3CHCH2OH



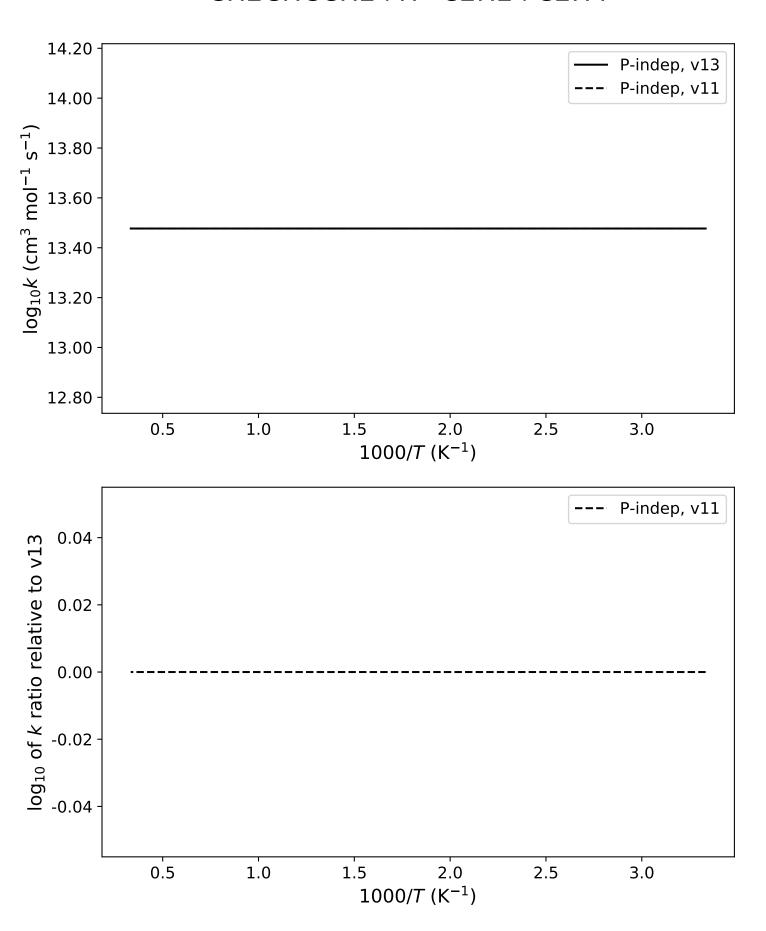
C2H2+O2=H+H+CO+CO



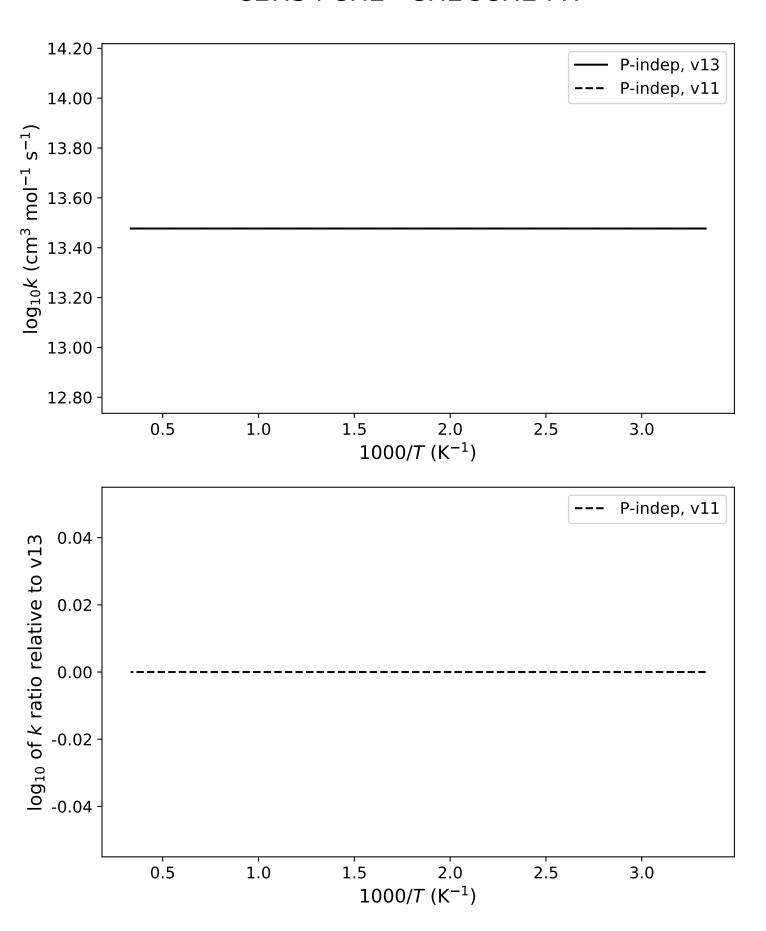
CH2(S)+N2=CH2+N2



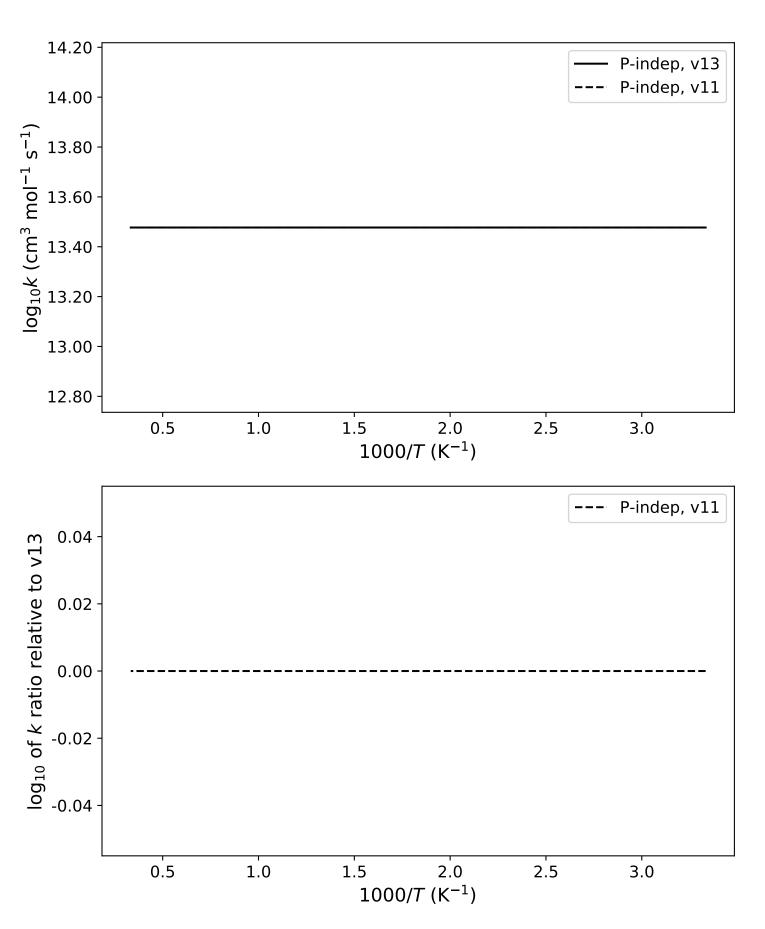
CH2CHCCH2+H=C2H2+C2H4



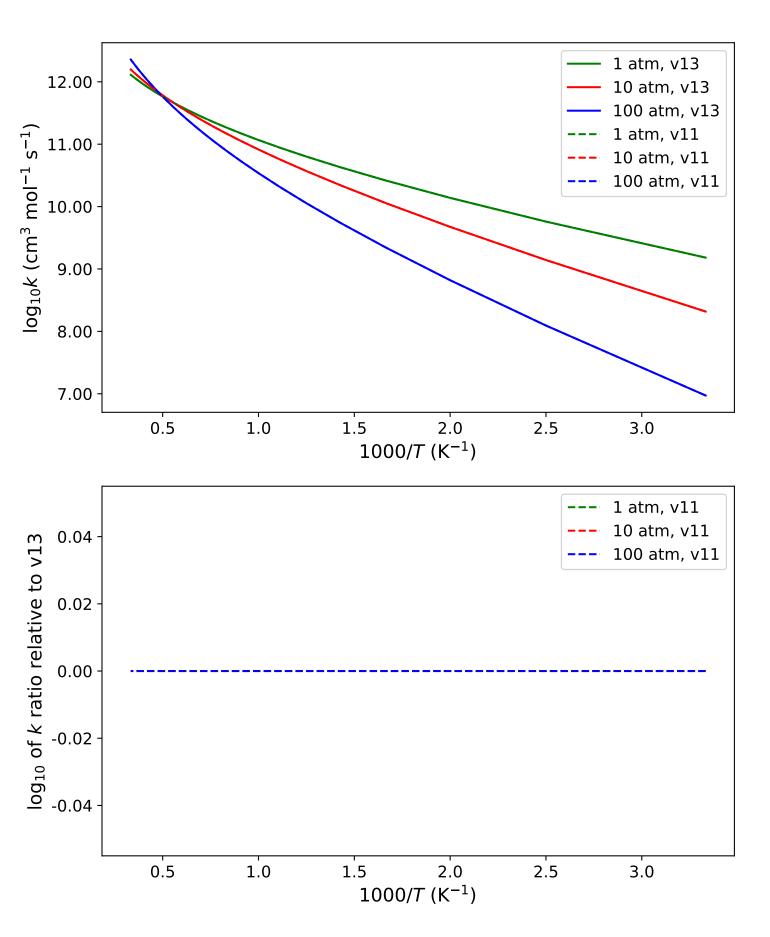
C2H3+CH2=CH2CCH2+H



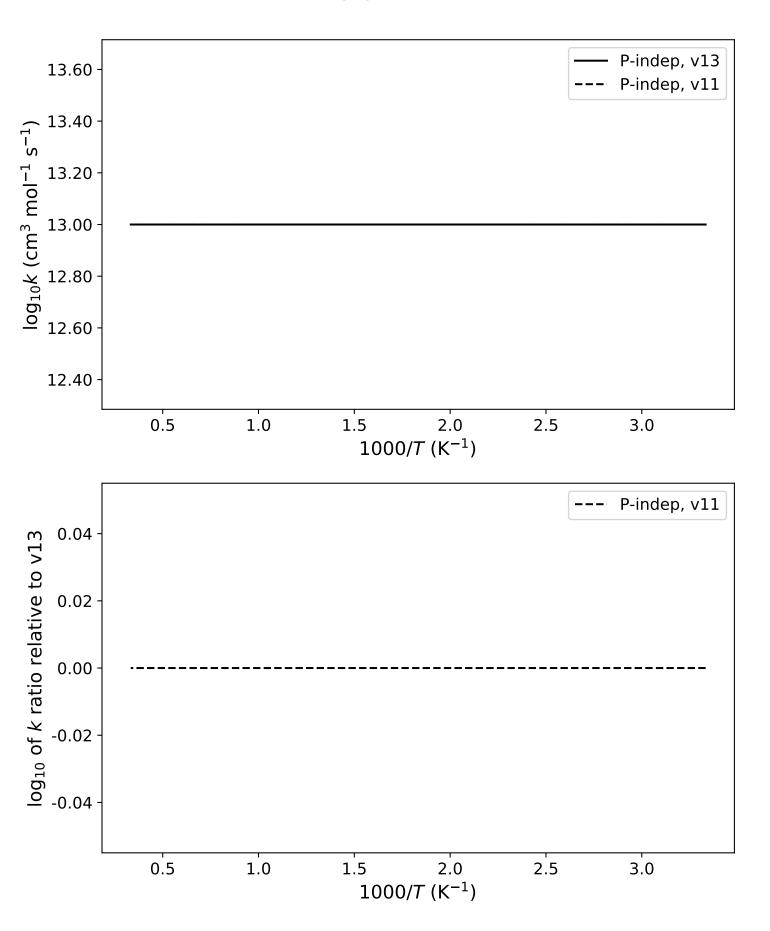
HCO+O=CO+OH



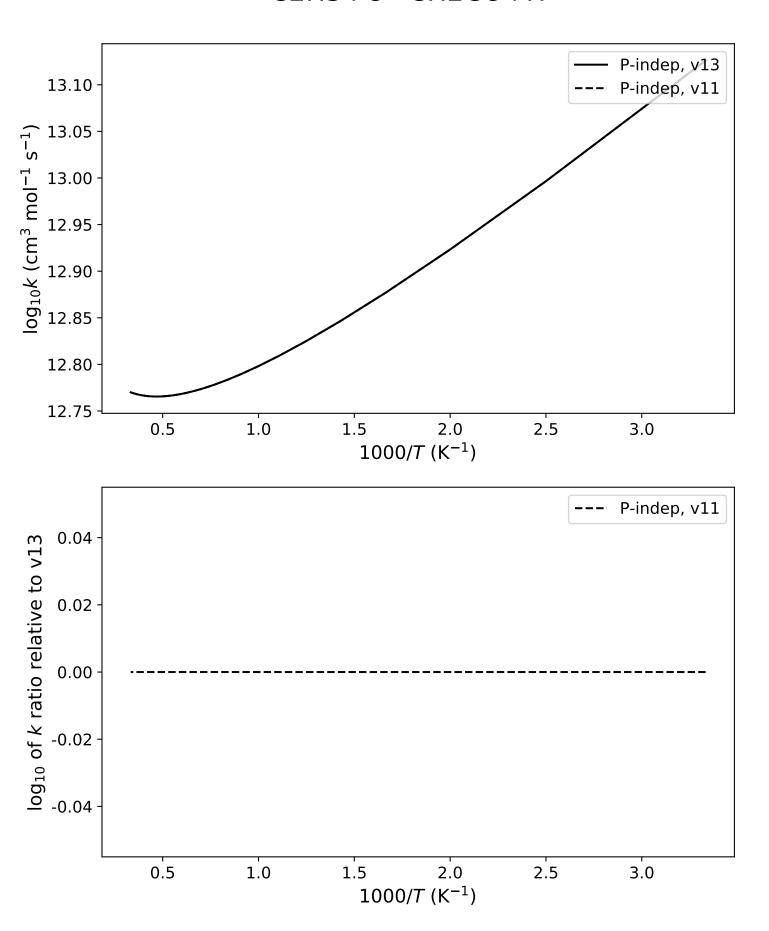
OH+C2H2=CH2CO+H



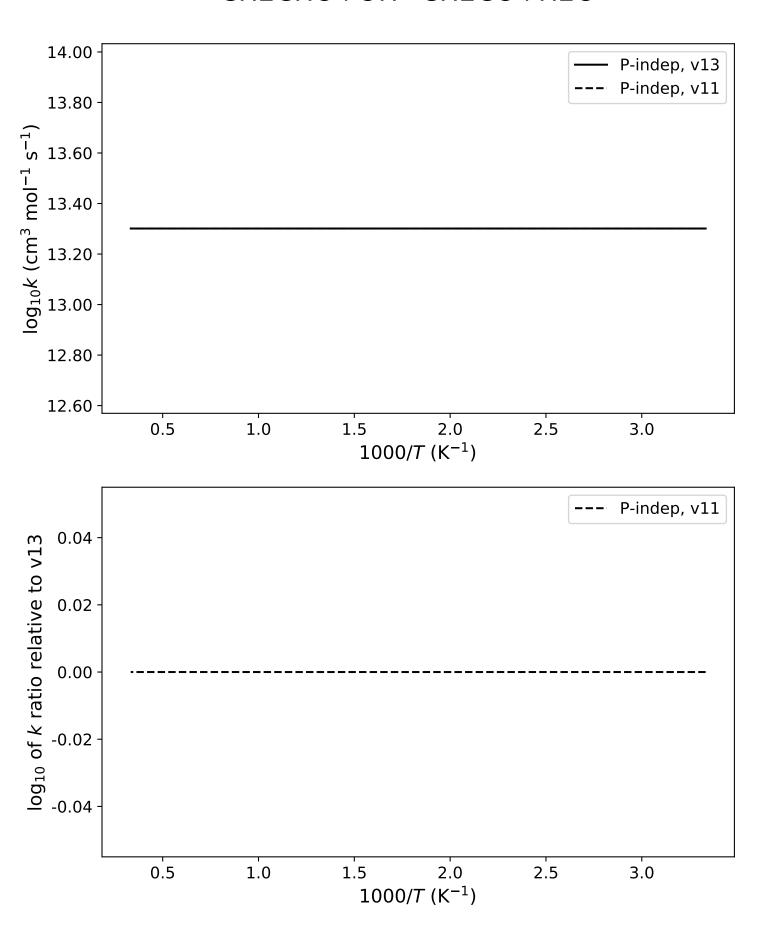
CHCCH(S)+H=CH2CC+H



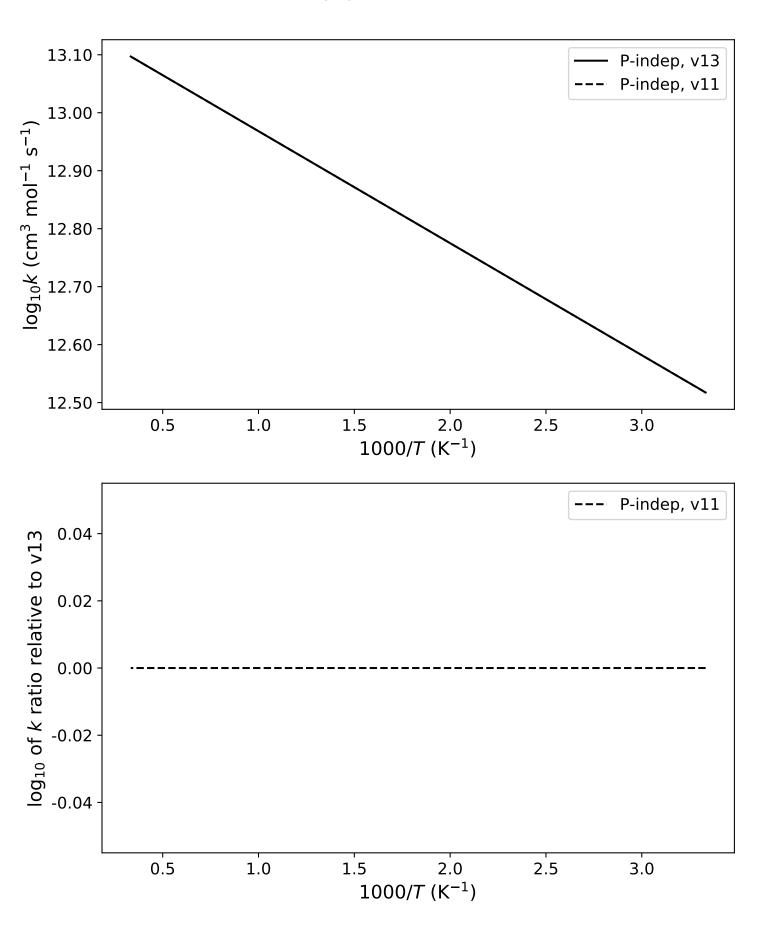
C2H3+O=CH2CO+H



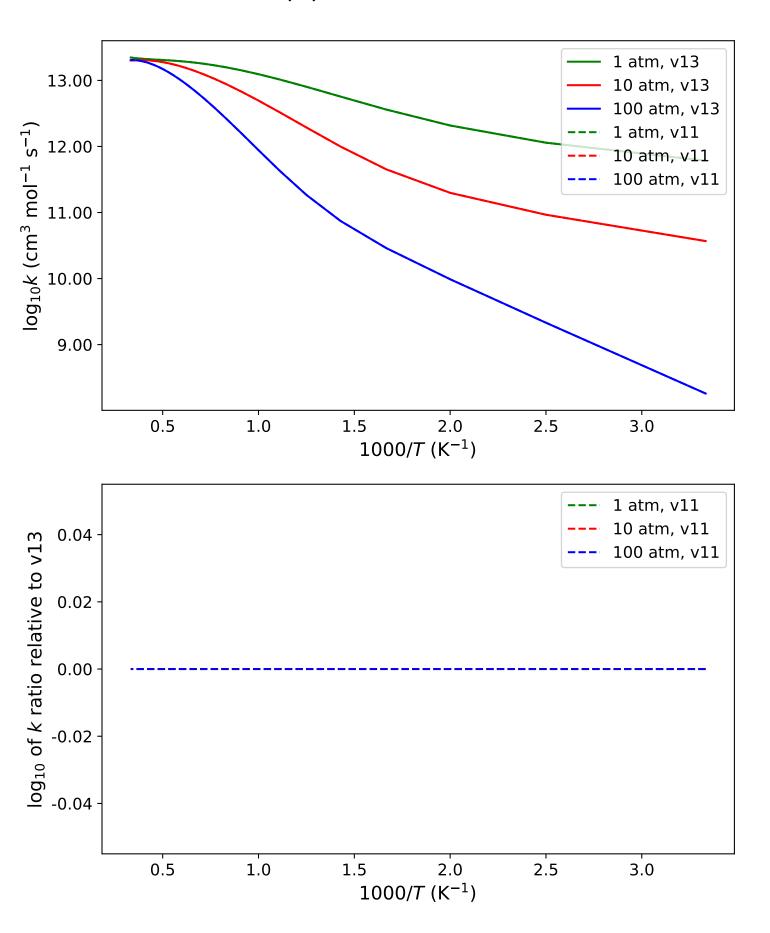
CH2CHO+OH=CH2CO+H2O



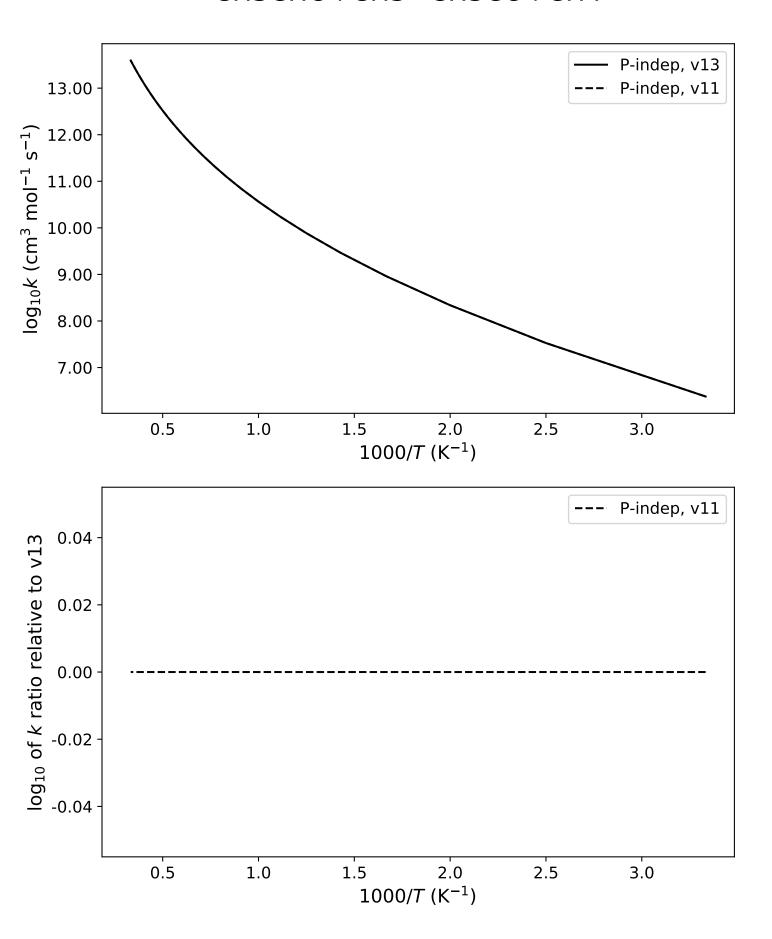
CH2(S)+AR=CH2+AR



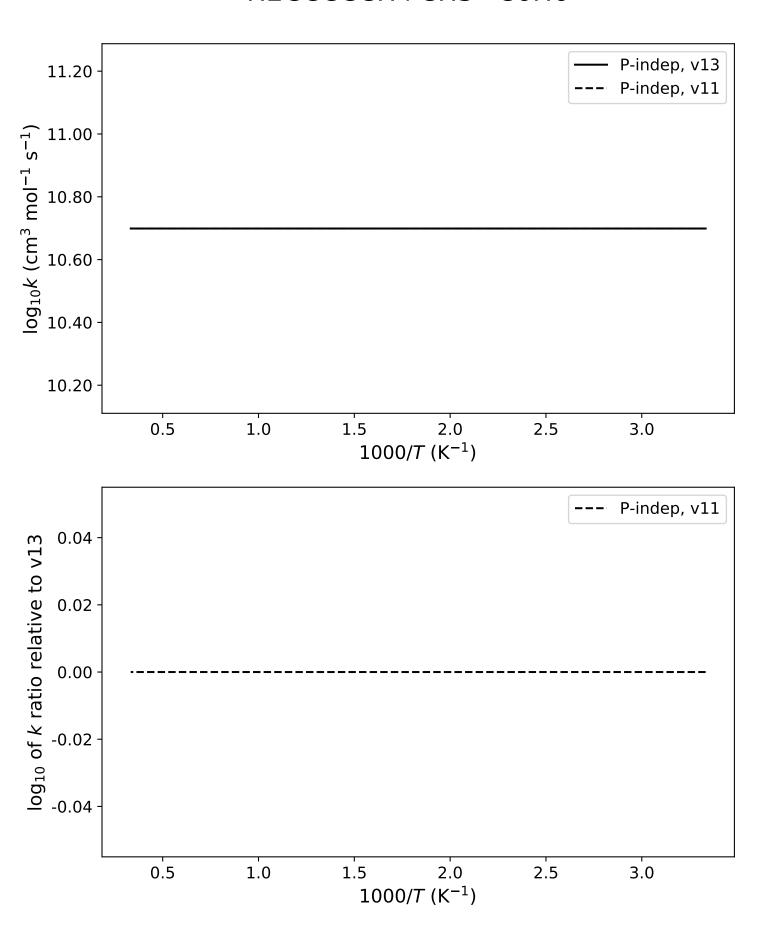
CH2(S)+C2H4=CH3+C2H3



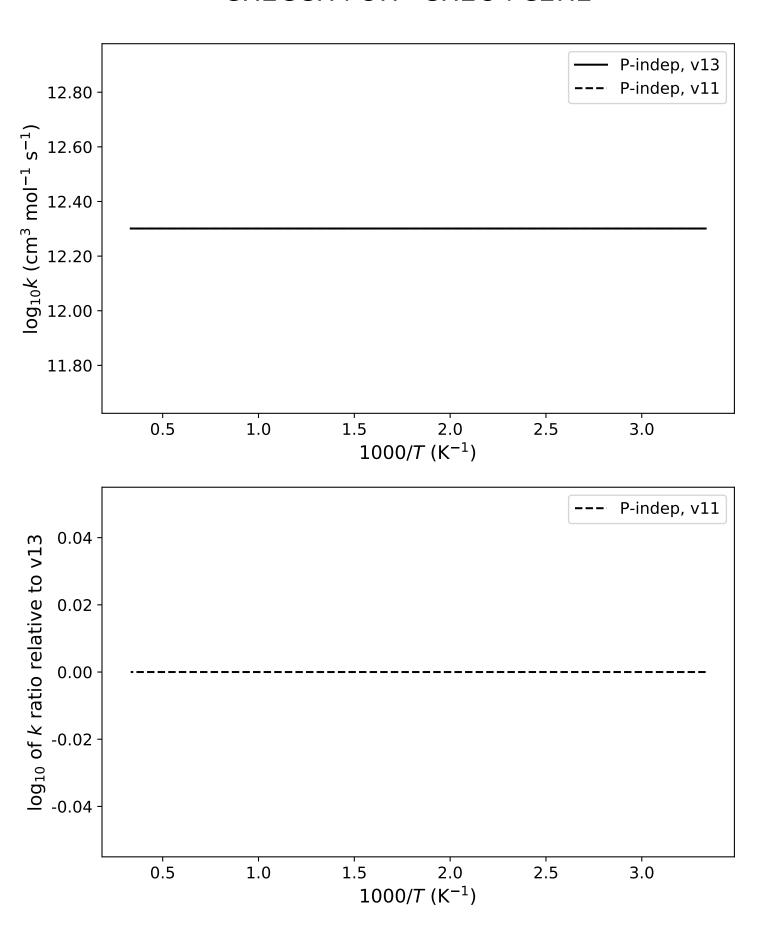
CH3CHO+CH3=CH3CO+CH4



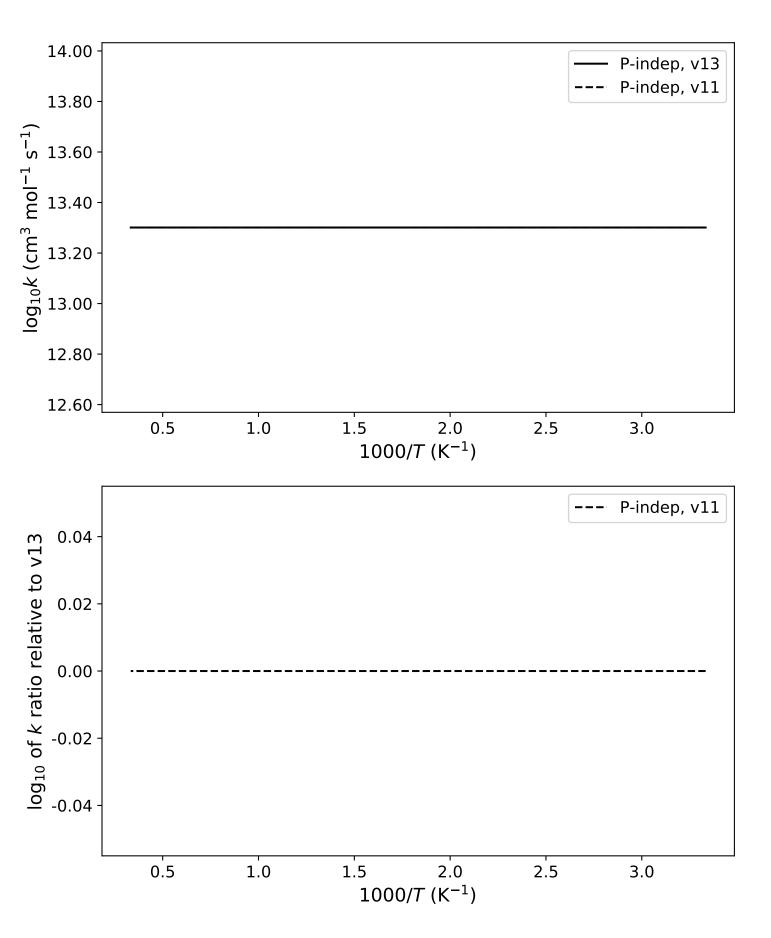
H2CCCCCH+CH3=C6H6



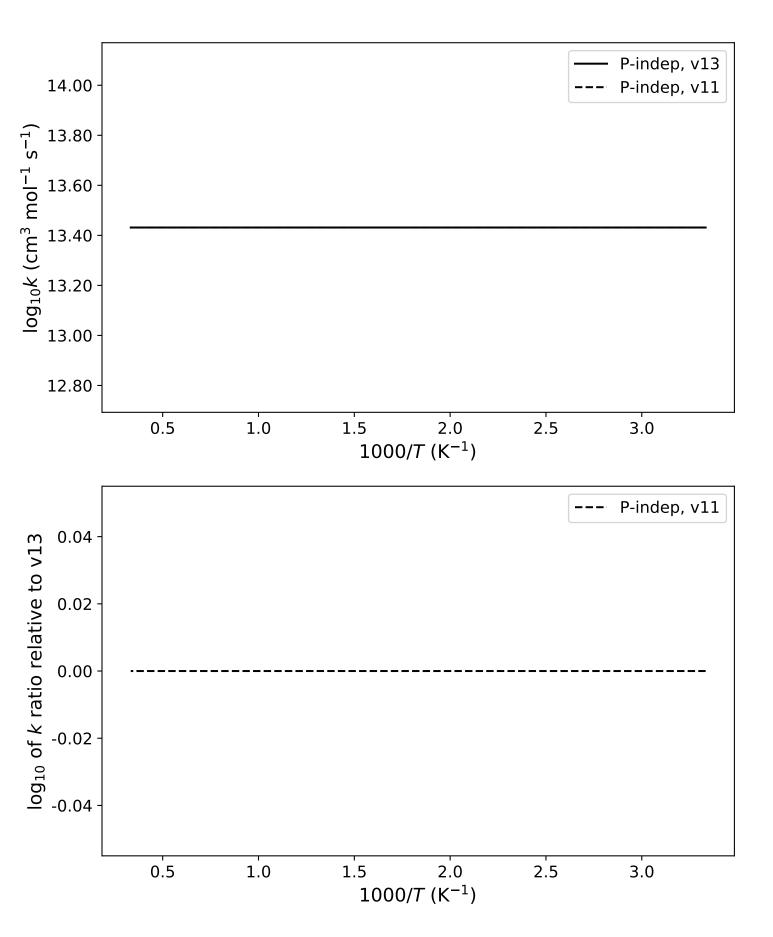
CH2CCH+OH=CH2O+C2H2



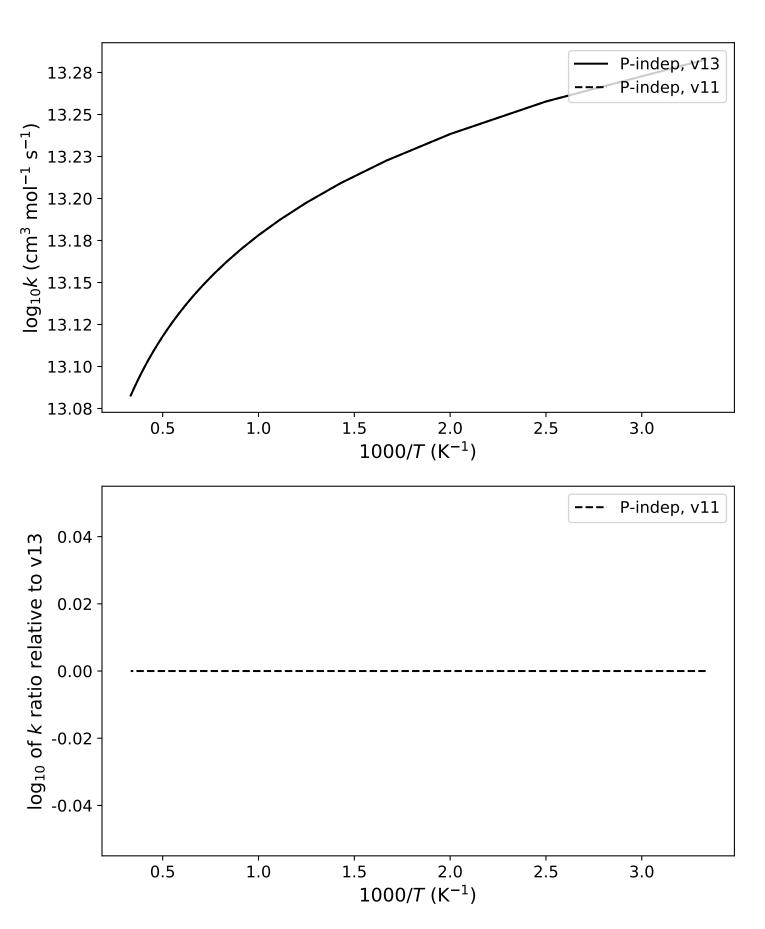
C2H5+HCO=C2H4+CH2O



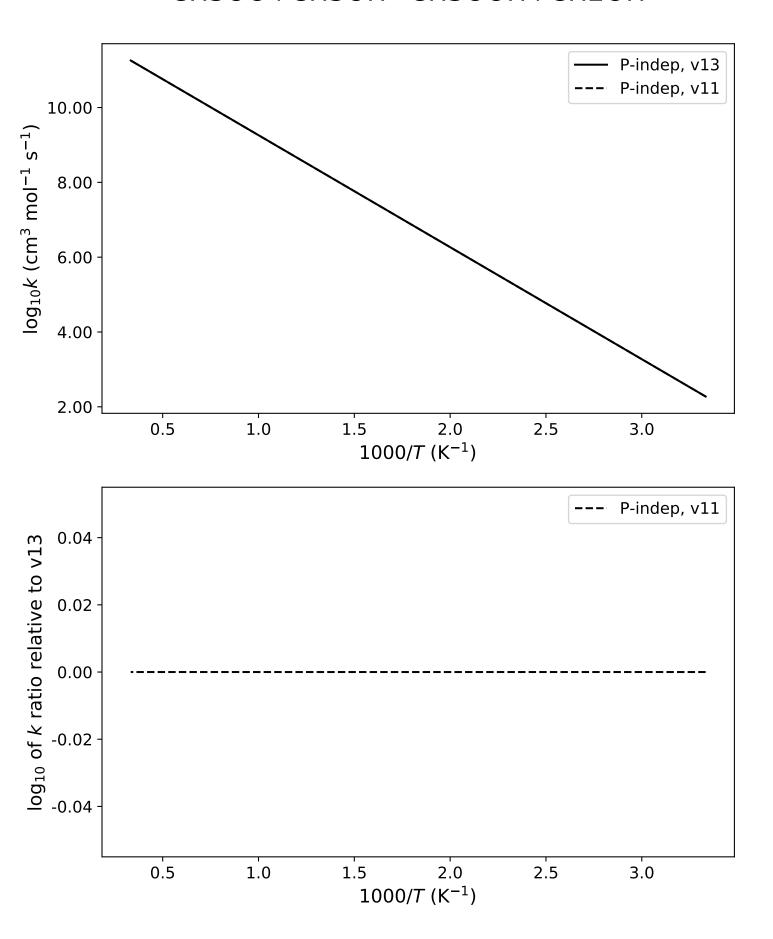
HCO+HCO=CO+CH2O



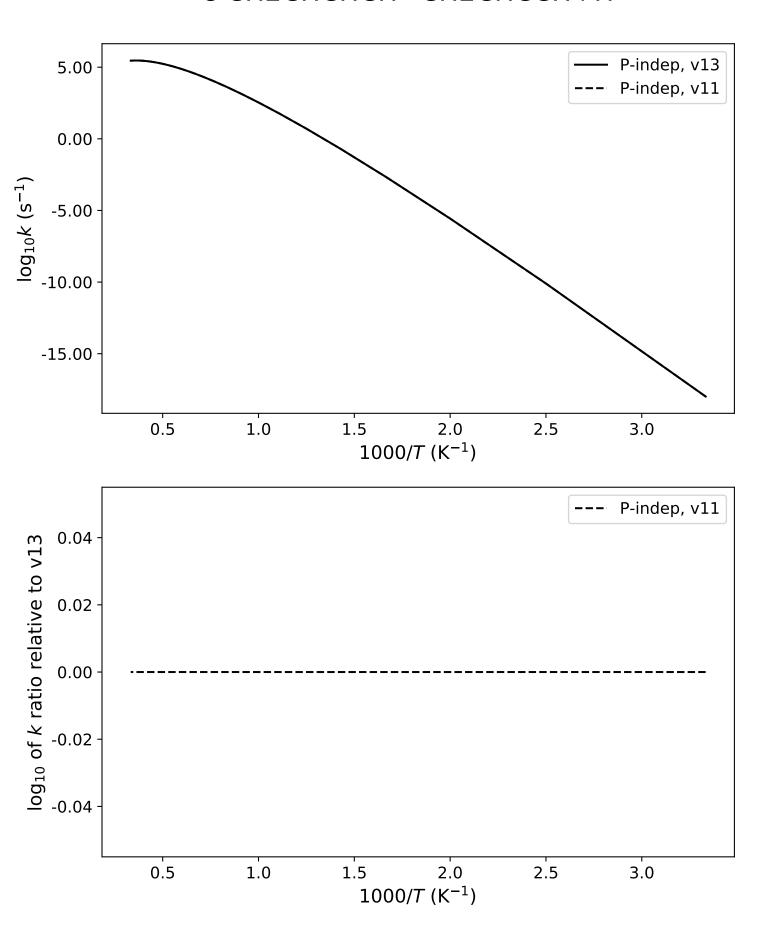
CH+C2H2=c-CHCCH+H



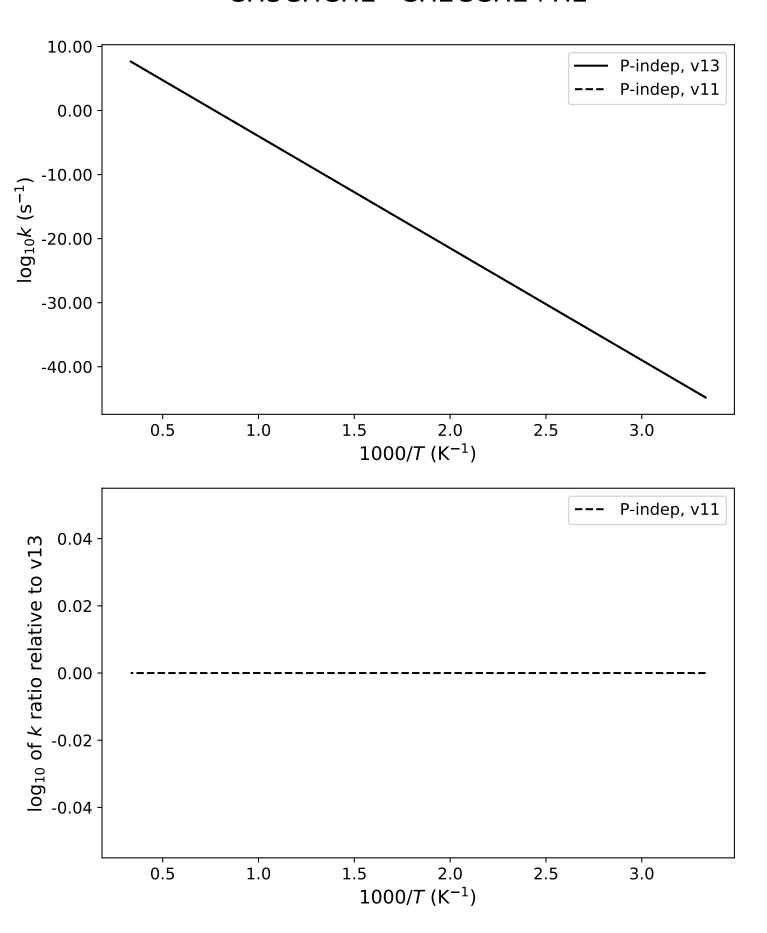
CH3OO+CH3OH=CH3OOH+CH2OH



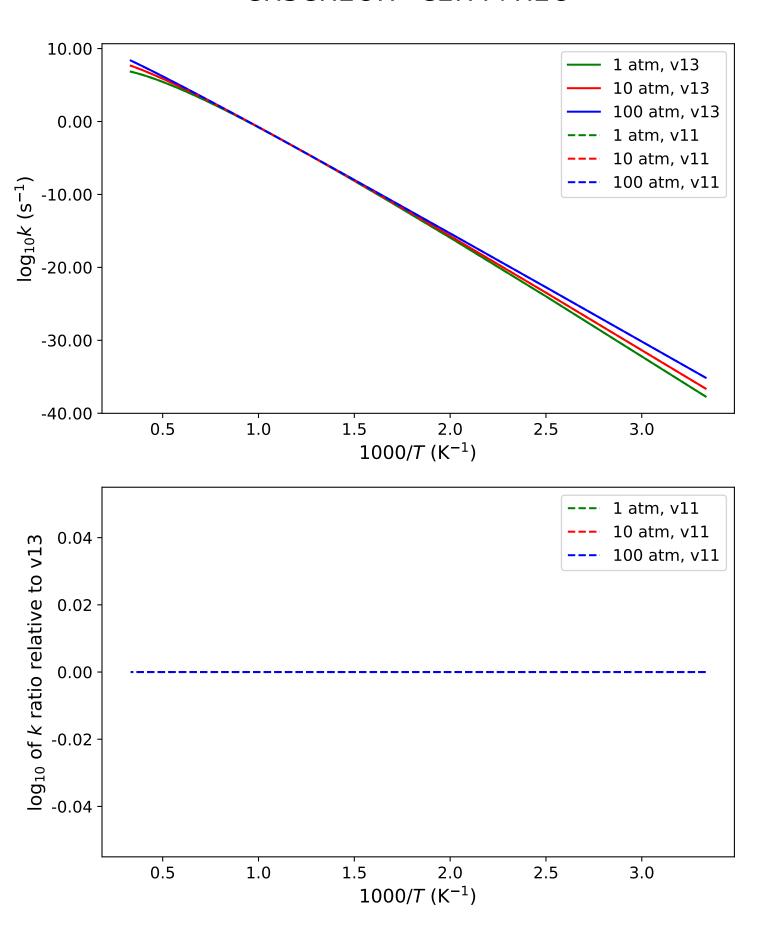
c-CH2CHCHCH=CH2CHCCH+H



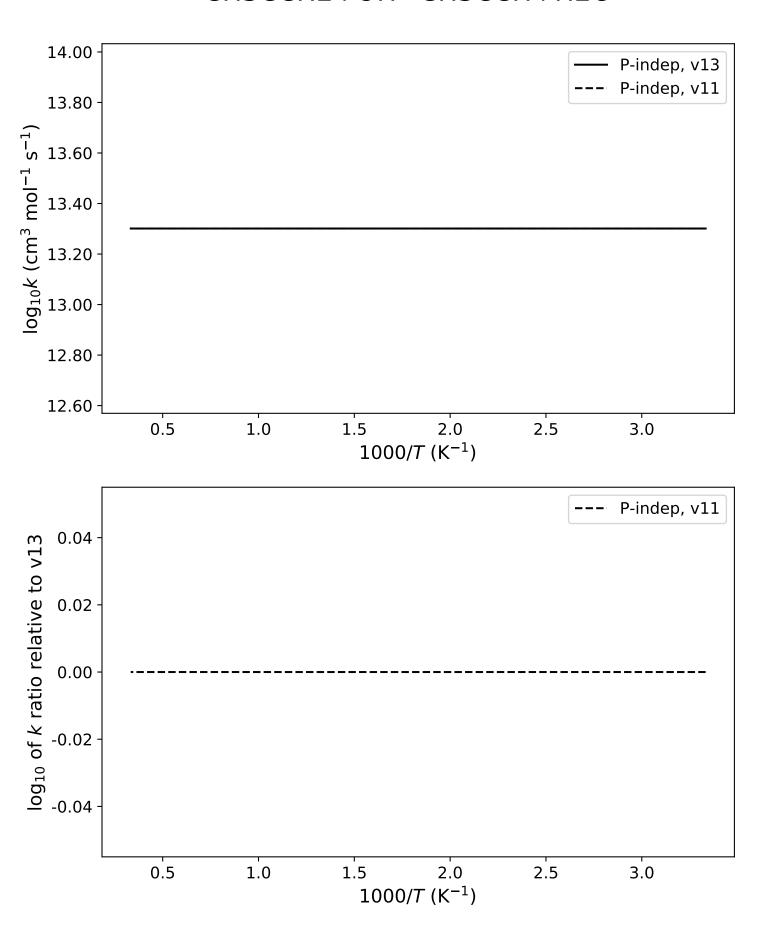
CH3CHCH2=CH2CCH2+H2



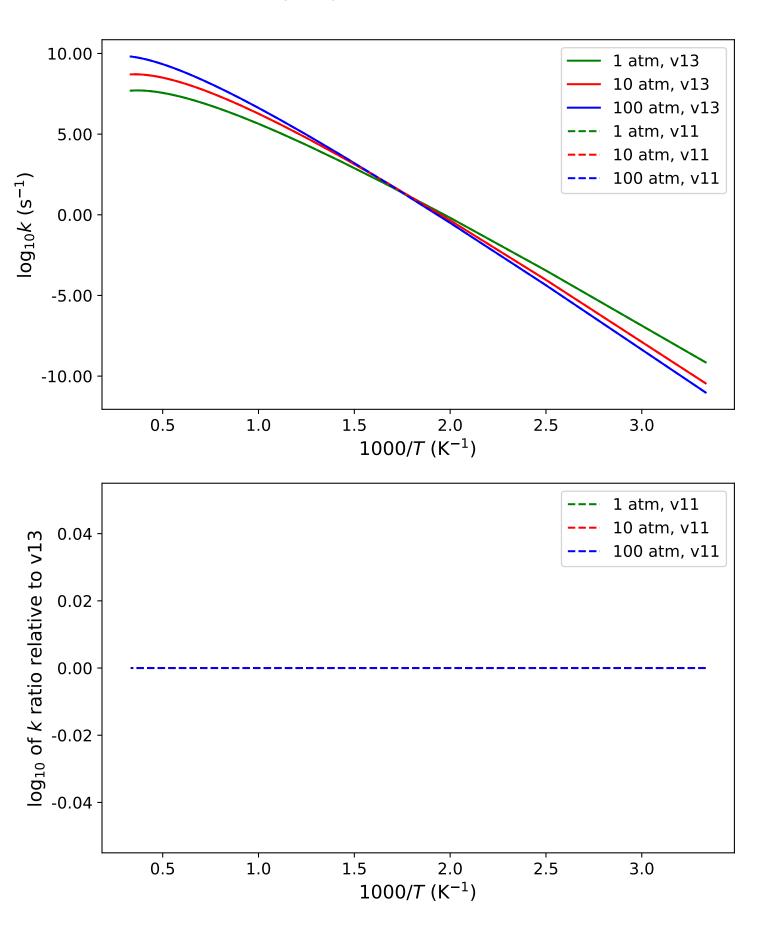
CH3CH2OH=C2H4+H2O



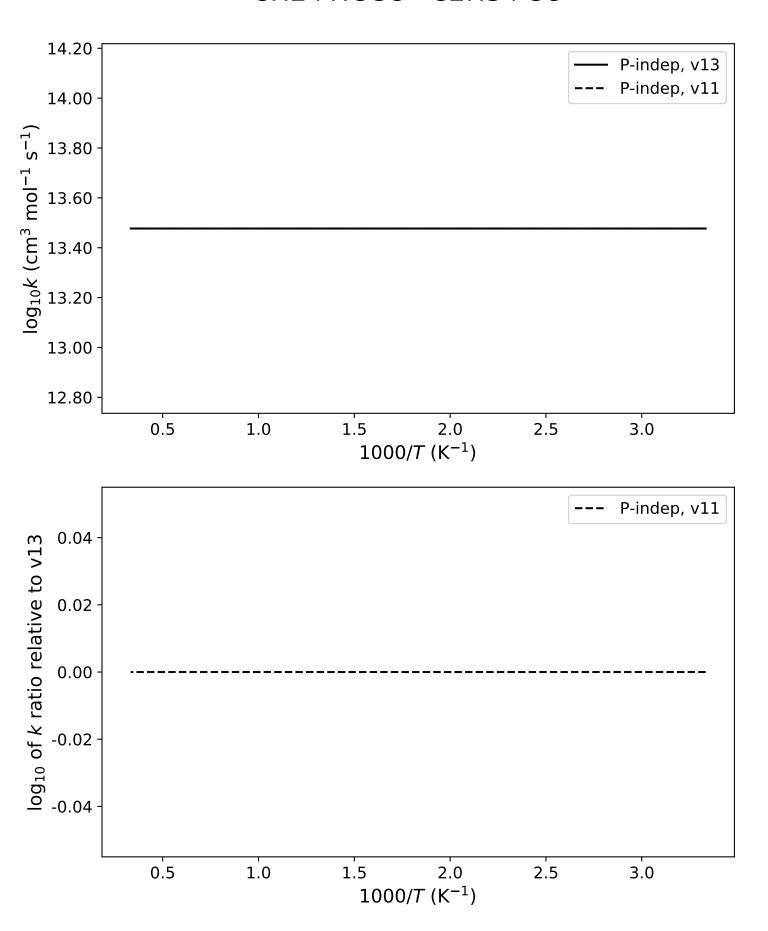
CH3CCH2+OH=CH3CCH+H2O



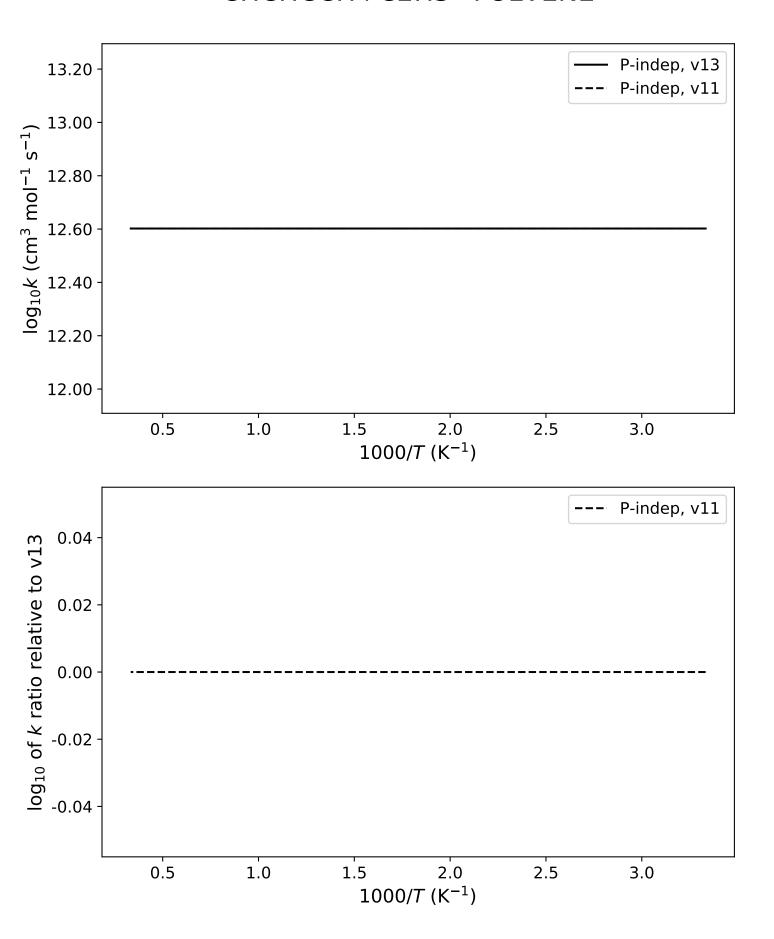
CH3CH(OH)CH2=CH2CHOH+CH3



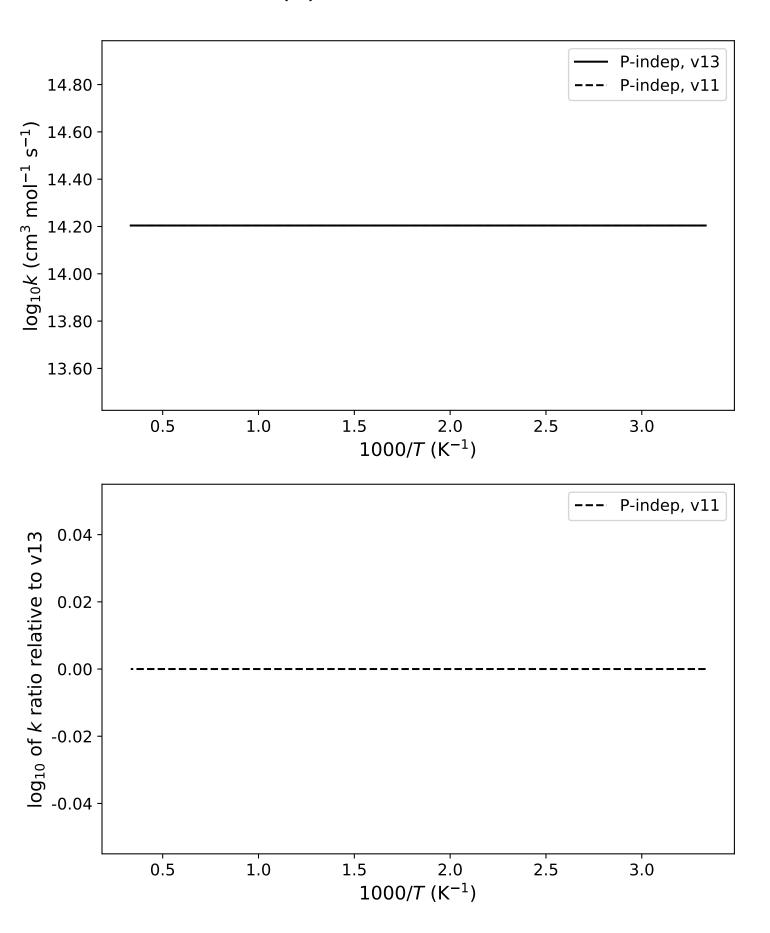
CH2+HCCO=C2H3+CO



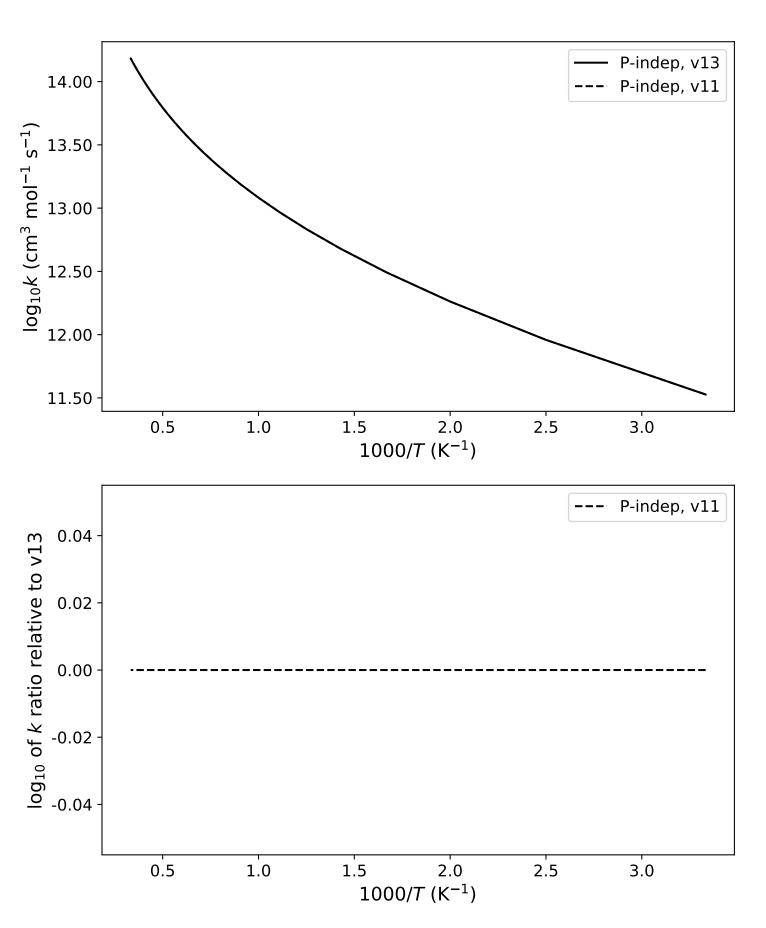
CHCHCCH+C2H3=FULVENE



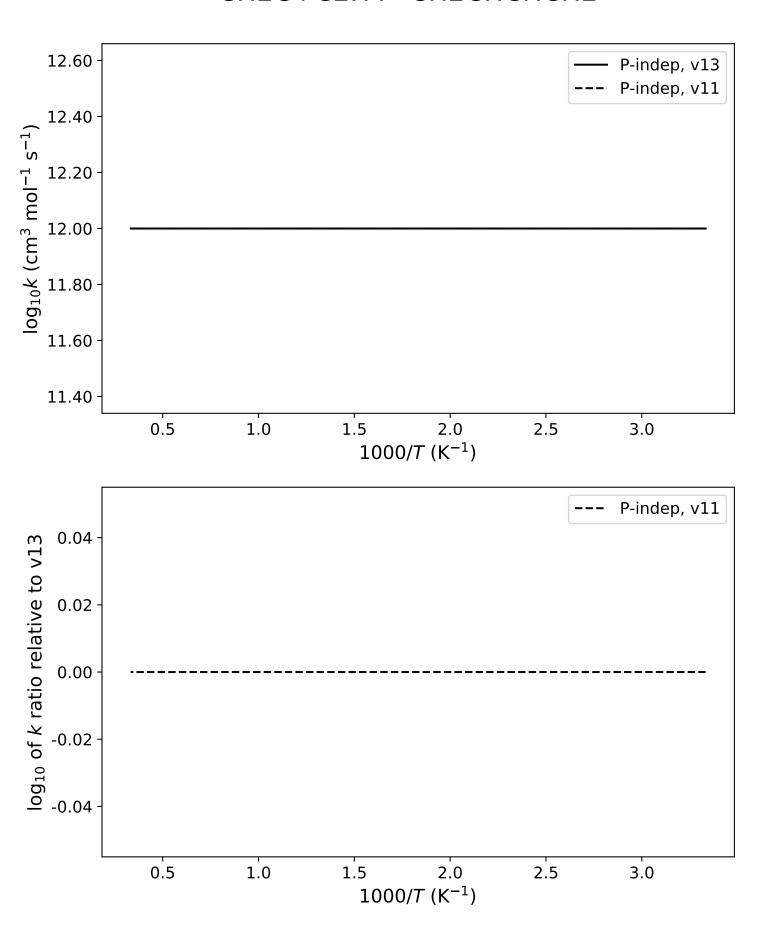
CH2(S)+CH2CO=C2H4+CO



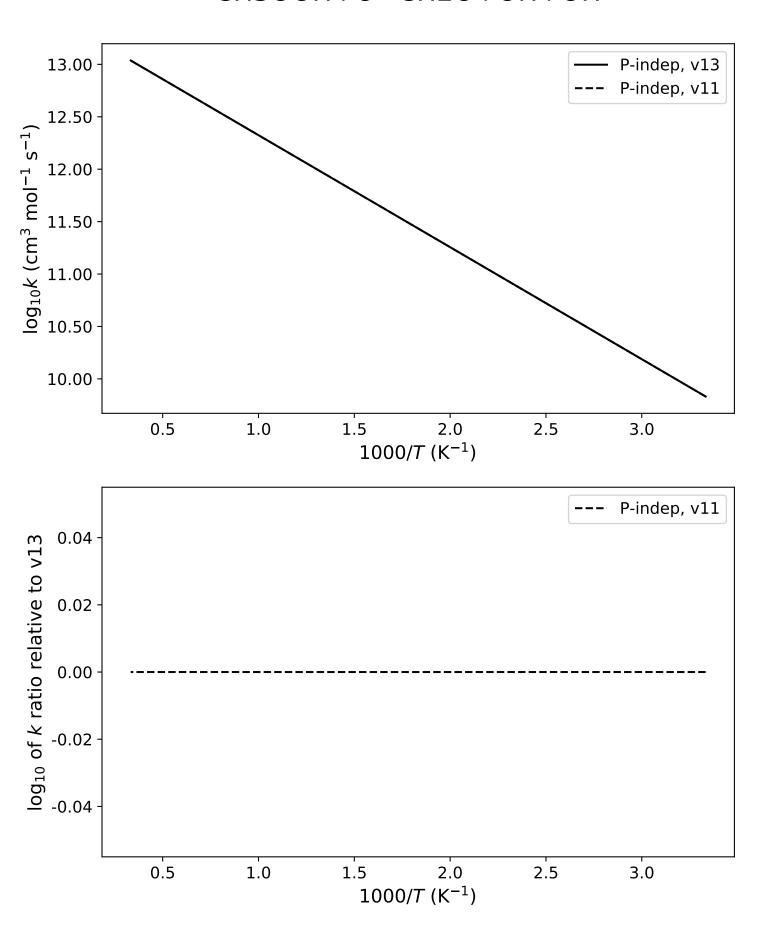
H+C6H5=C6H4+H2



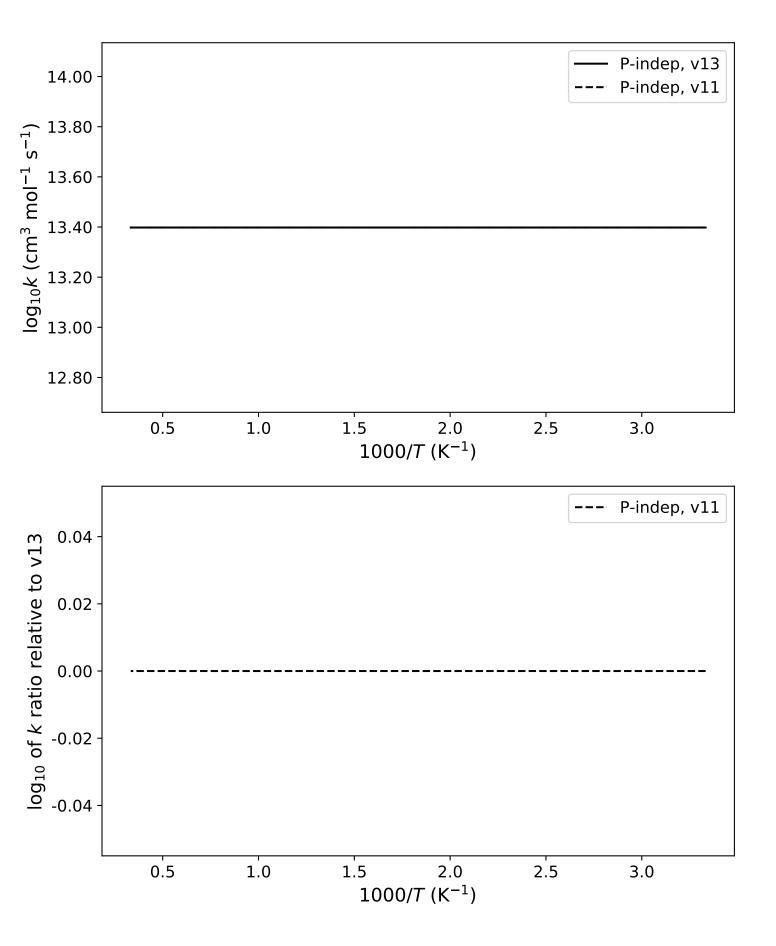
CH2C+C2H4=CH2CHCHCH2



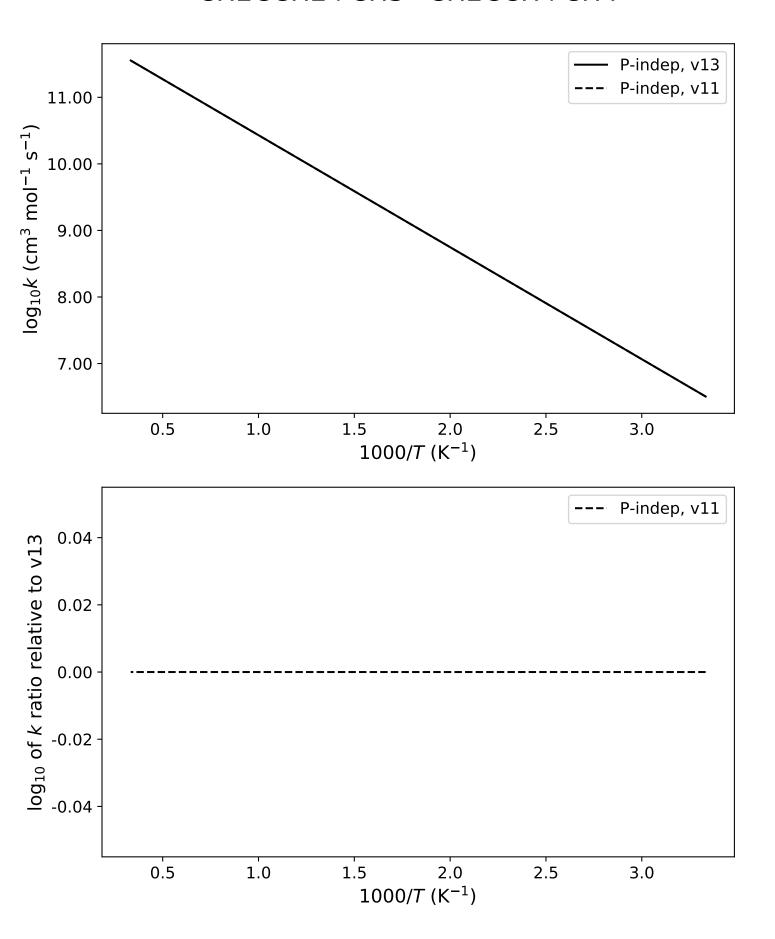
CH3OOH+O=CH2O+OH+OH



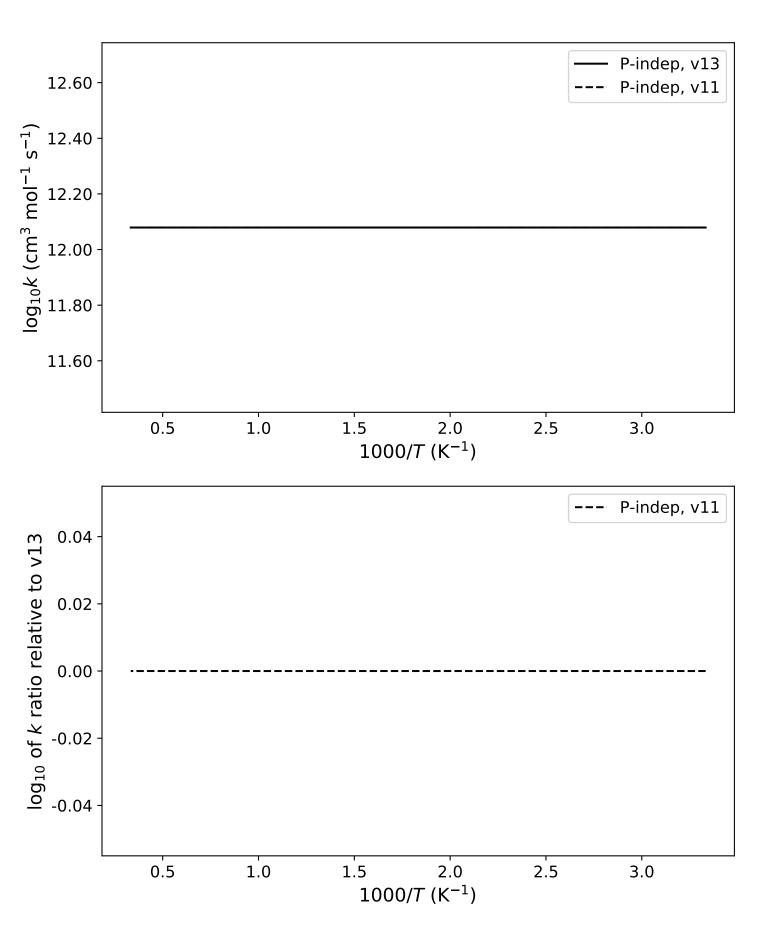
CH2CCH+HCO=CH2CCH2+CO



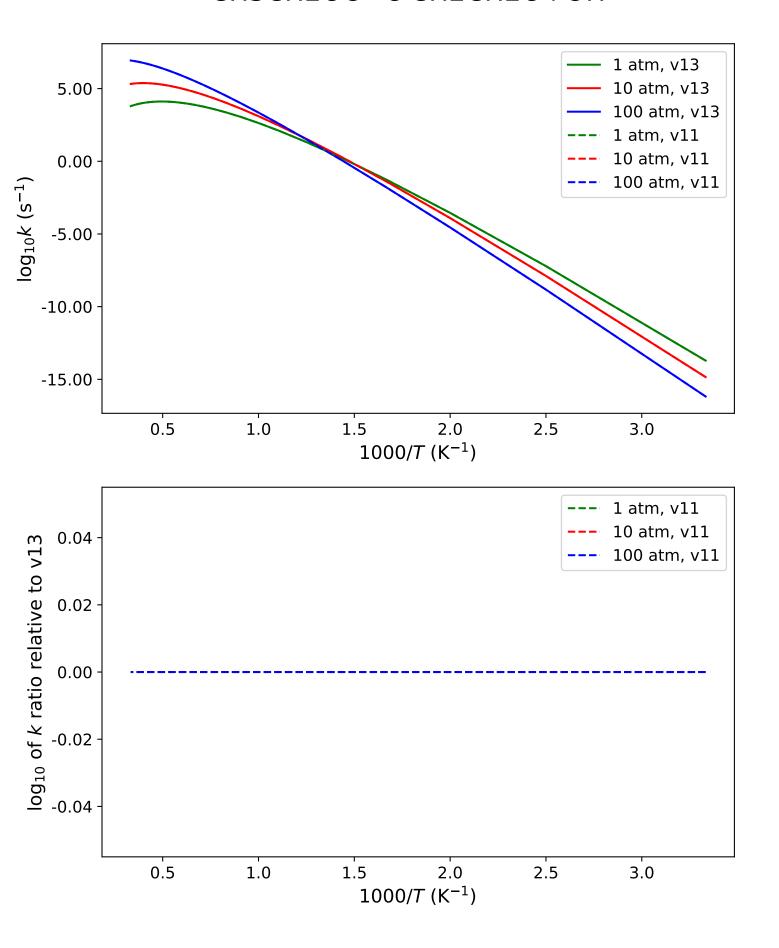
CH2CCH2+CH3=CH2CCH+CH4



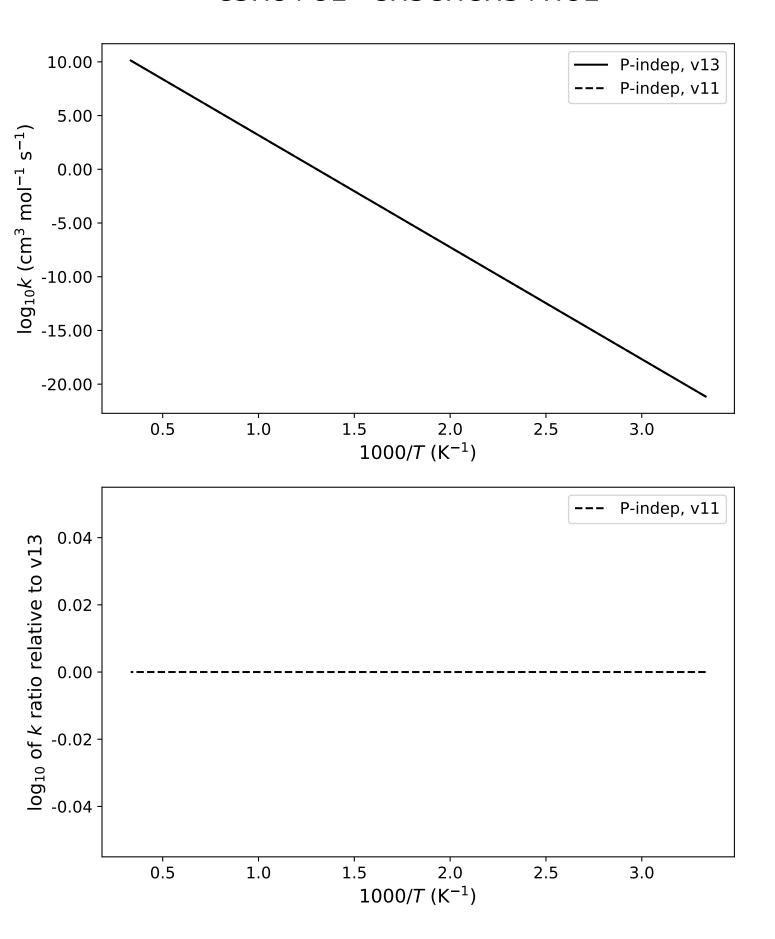
C4H+O2=CO+CO+C2H



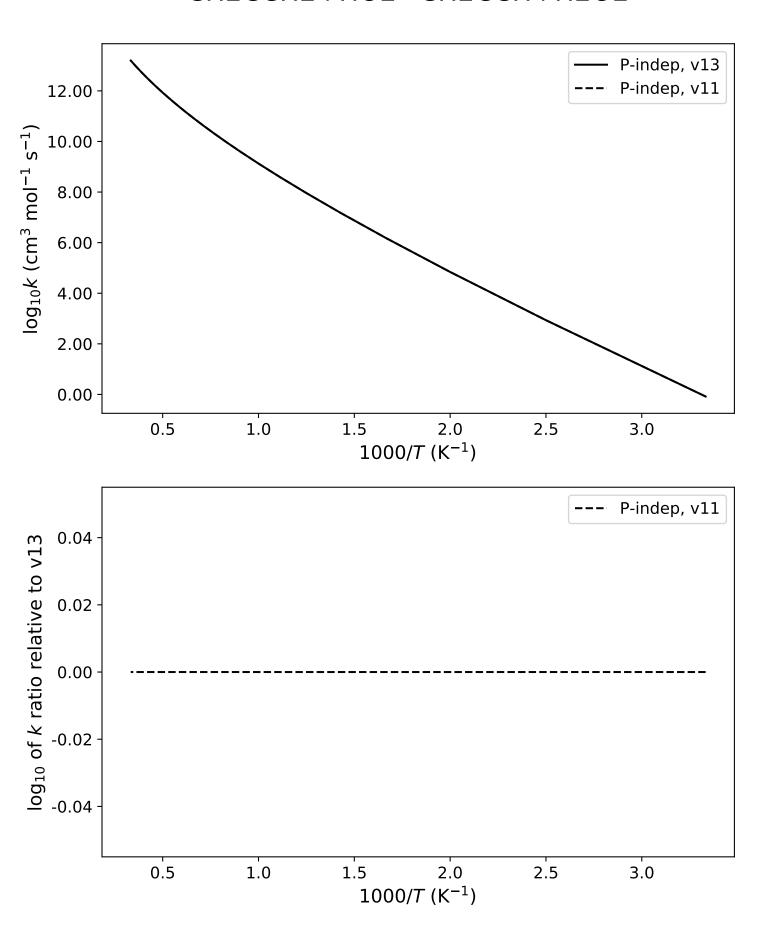
CH3CH2OO=c-CH2CH2O+OH



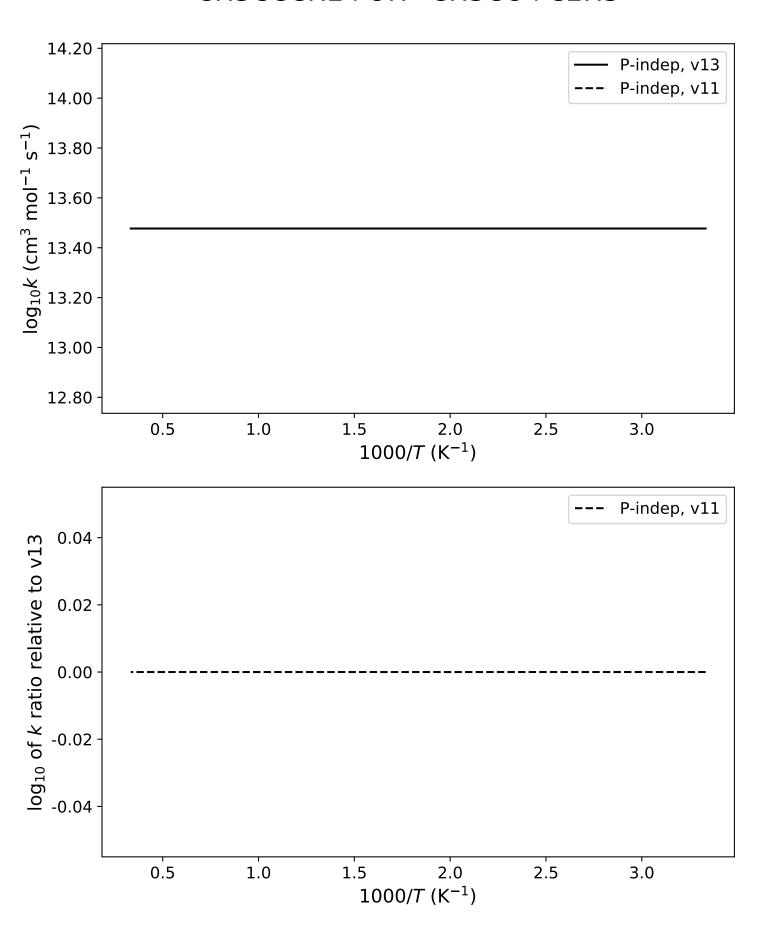
C3H8+O2=CH3CHCH3+HO2



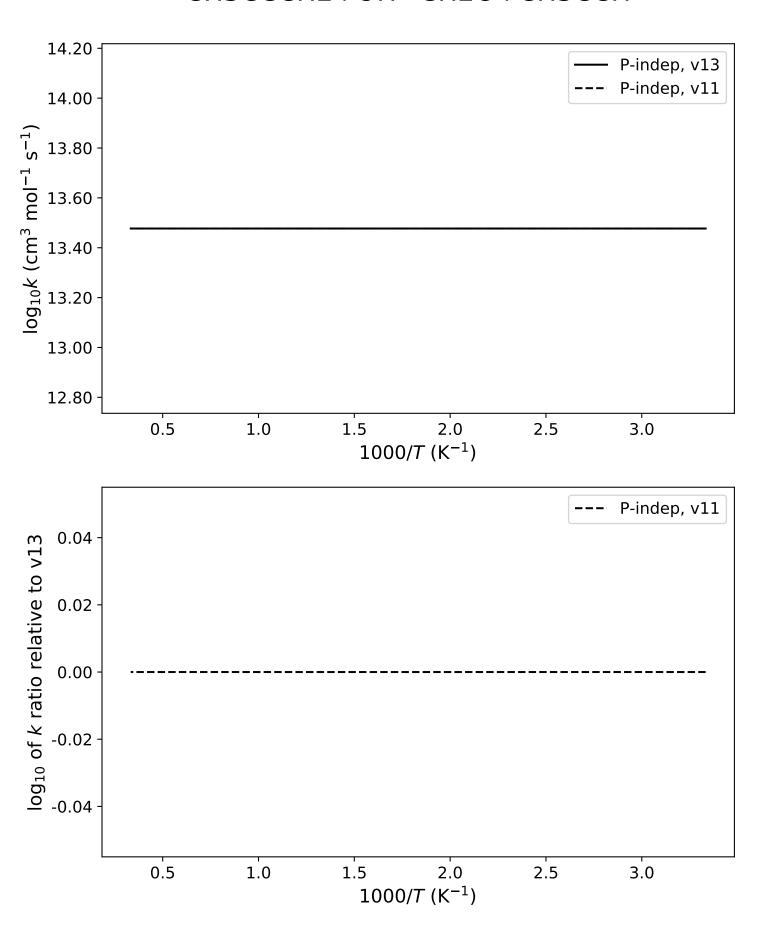
CH2CCH2+HO2=CH2CCH+H2O2



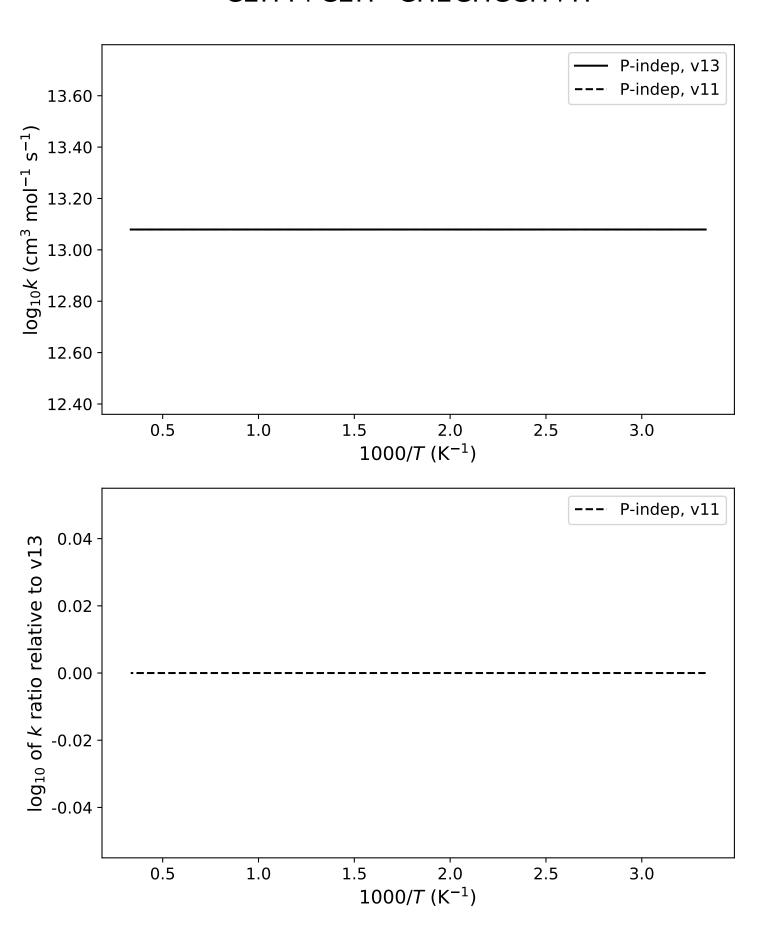
CH3CCCH2+OH=CH3CO+C2H3



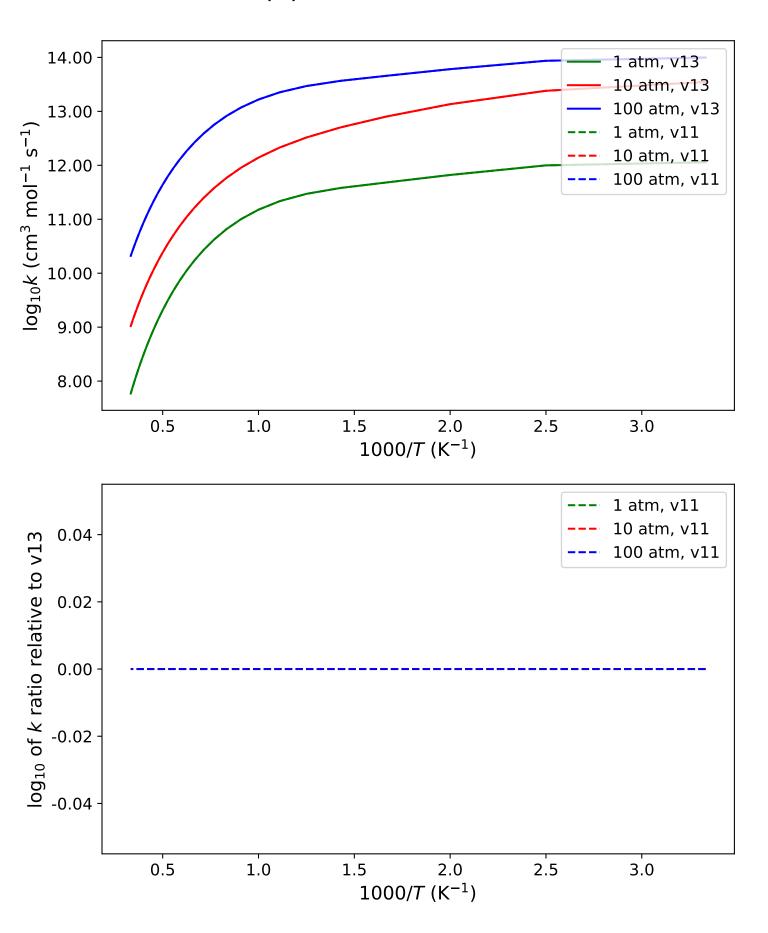
CH3CCCH2+OH=CH2O+CH3CCH



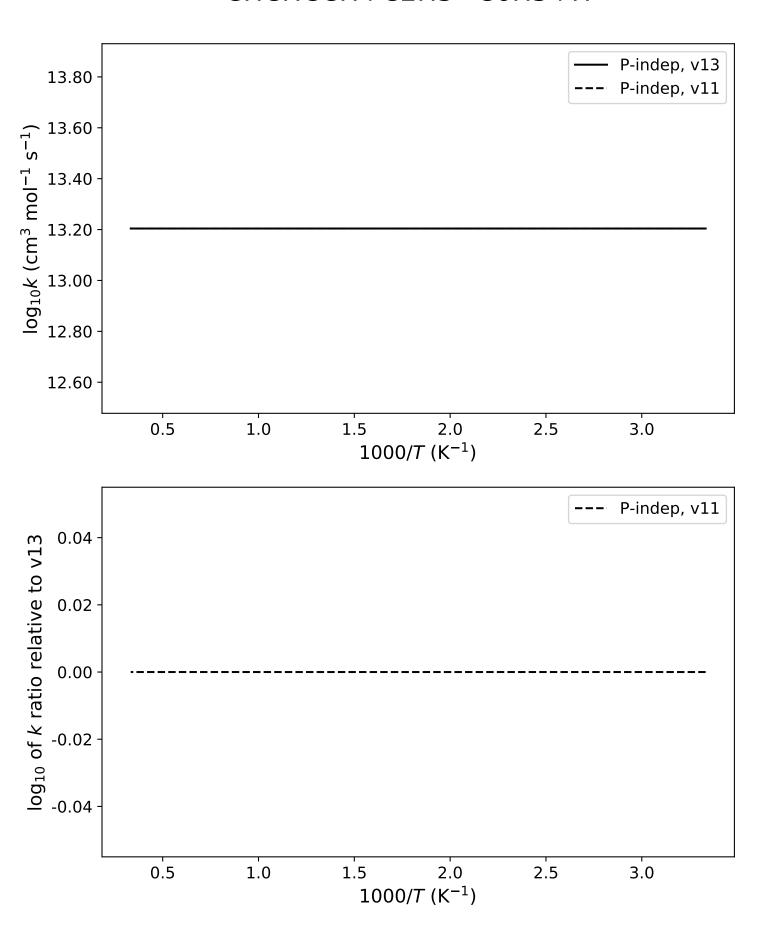
C2H4+C2H=CH2CHCCH+H



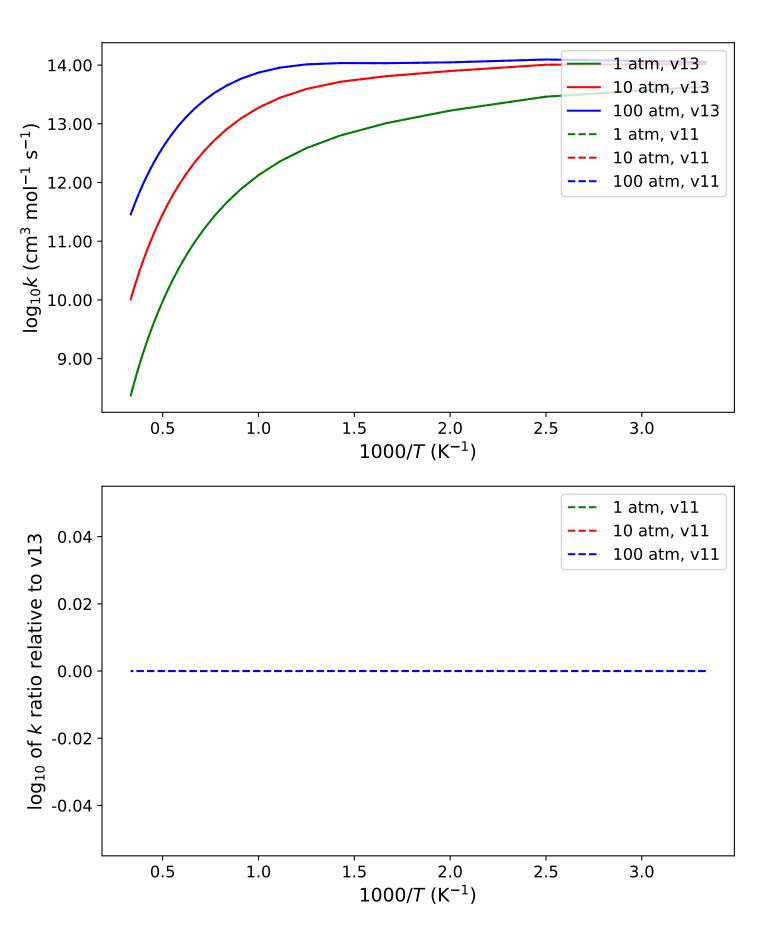
CH2(S)+C2H4=c-CH2CH2CH2



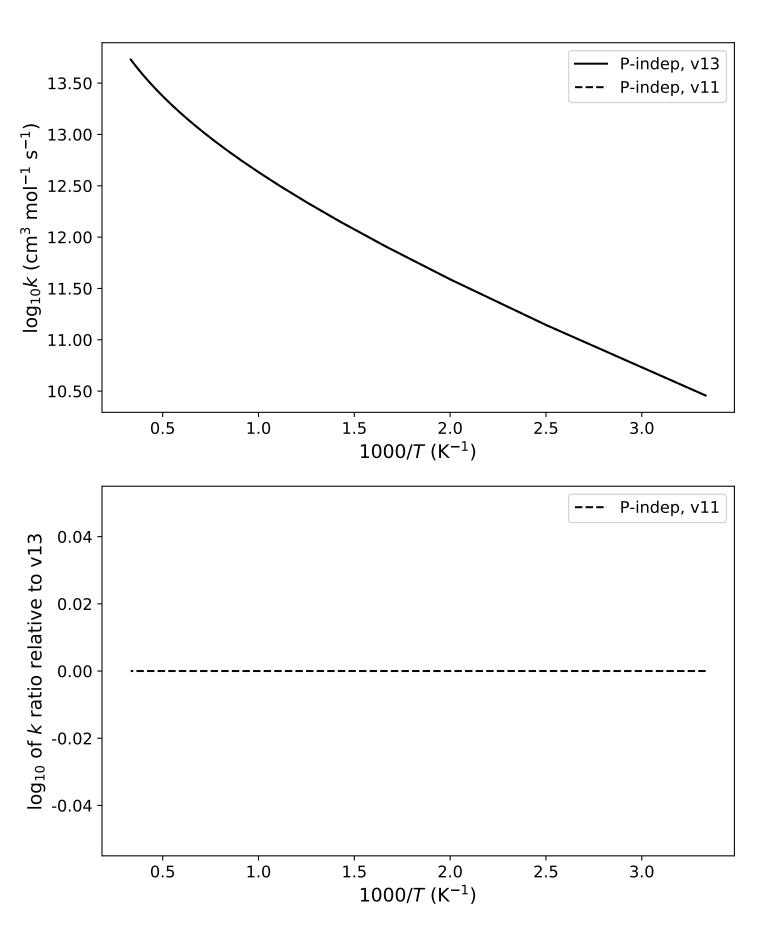
CHCHCCH+C2H3=C6H5+H



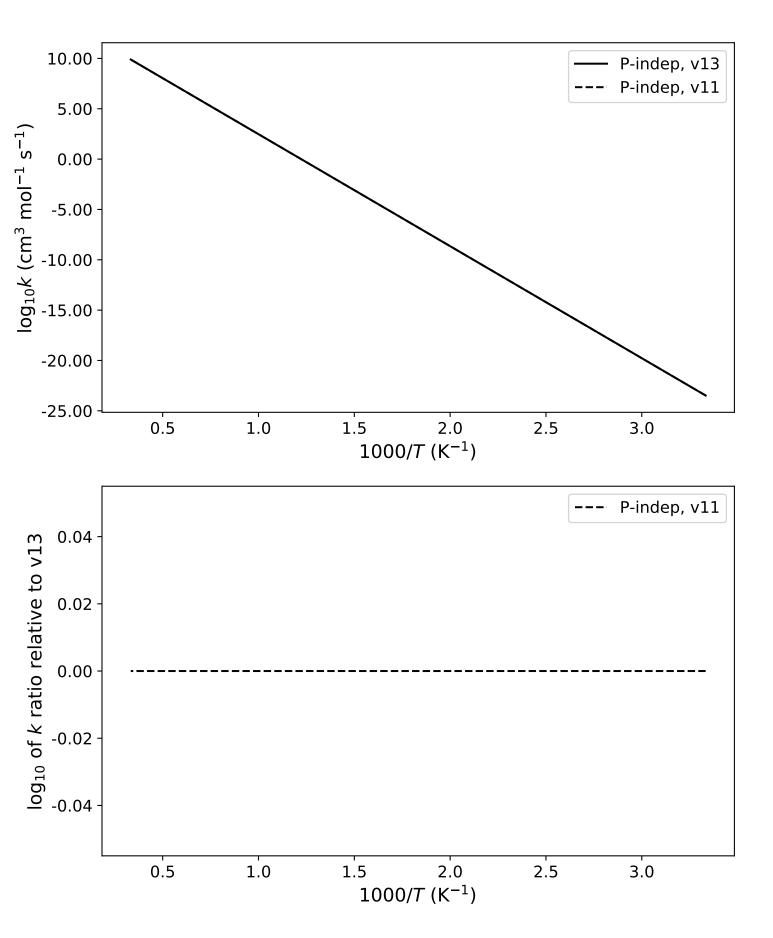
C2H5+H=C2H6



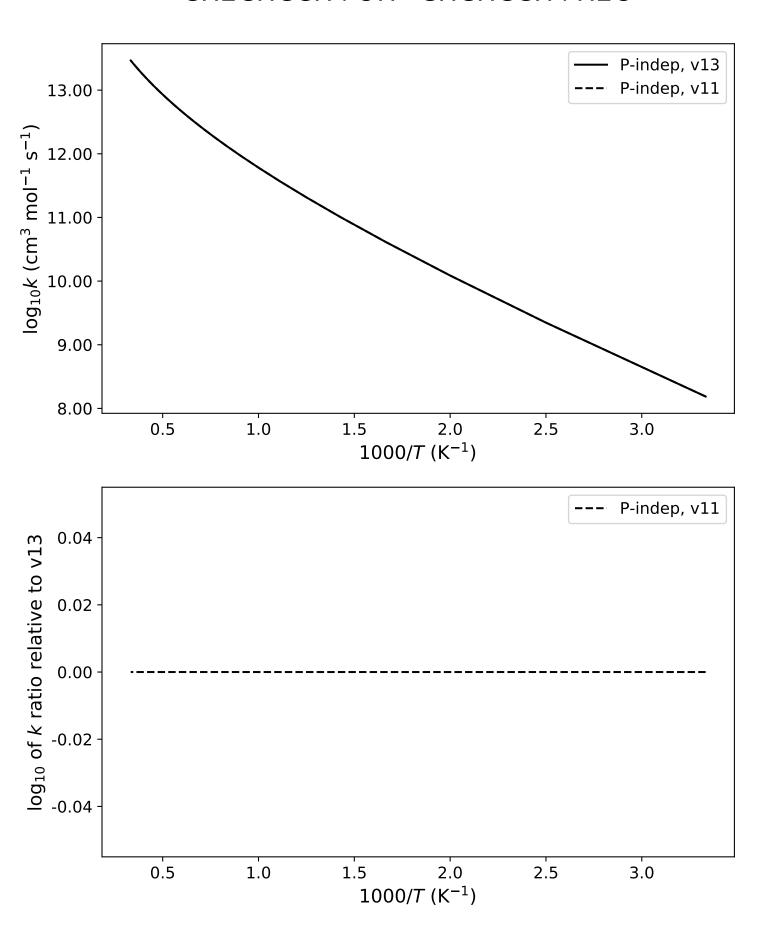
CH2CO+H=CH3+CO



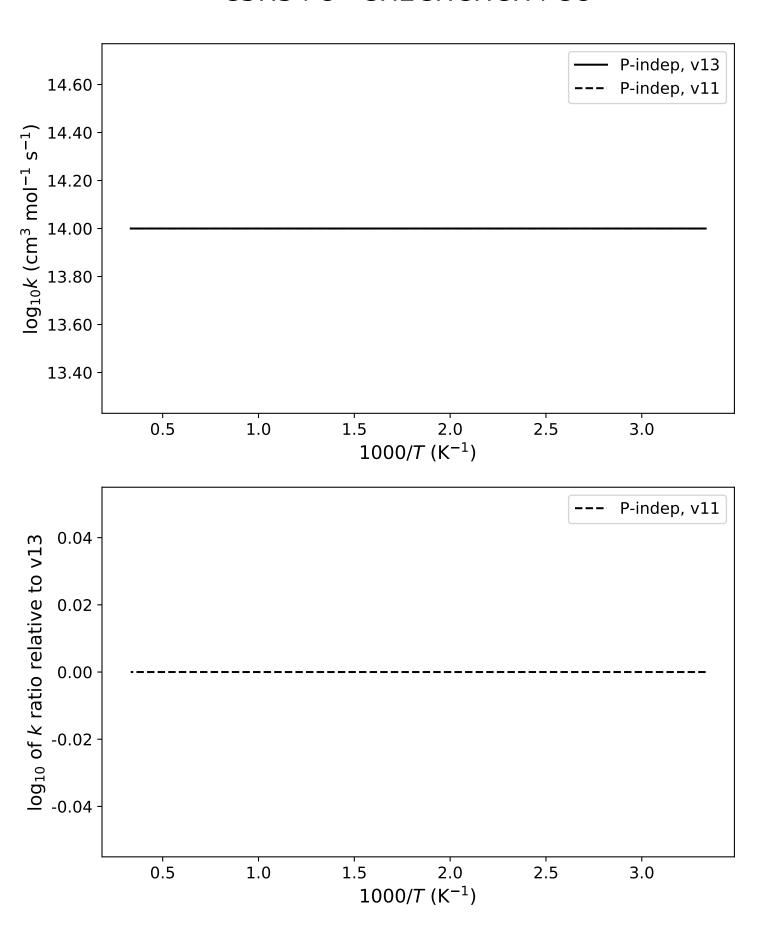
C3H8+O2=CH3CH2CH2+HO2



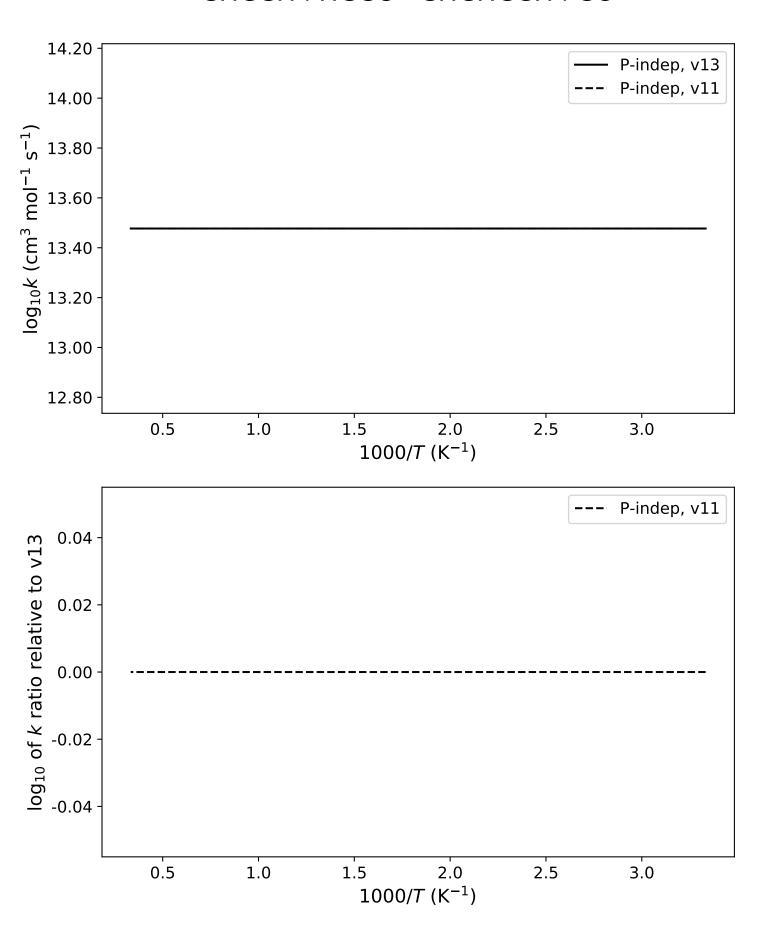
CH2CHCCH+OH=CHCHCCH+H2O



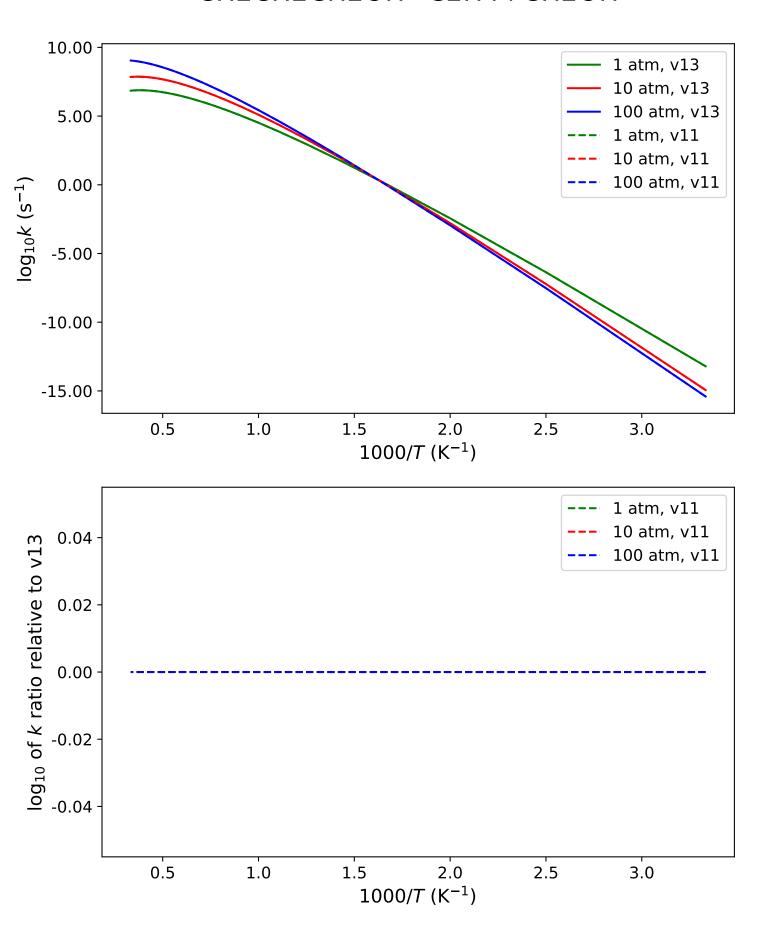
C5H5+O=CH2CHCHCH+CO



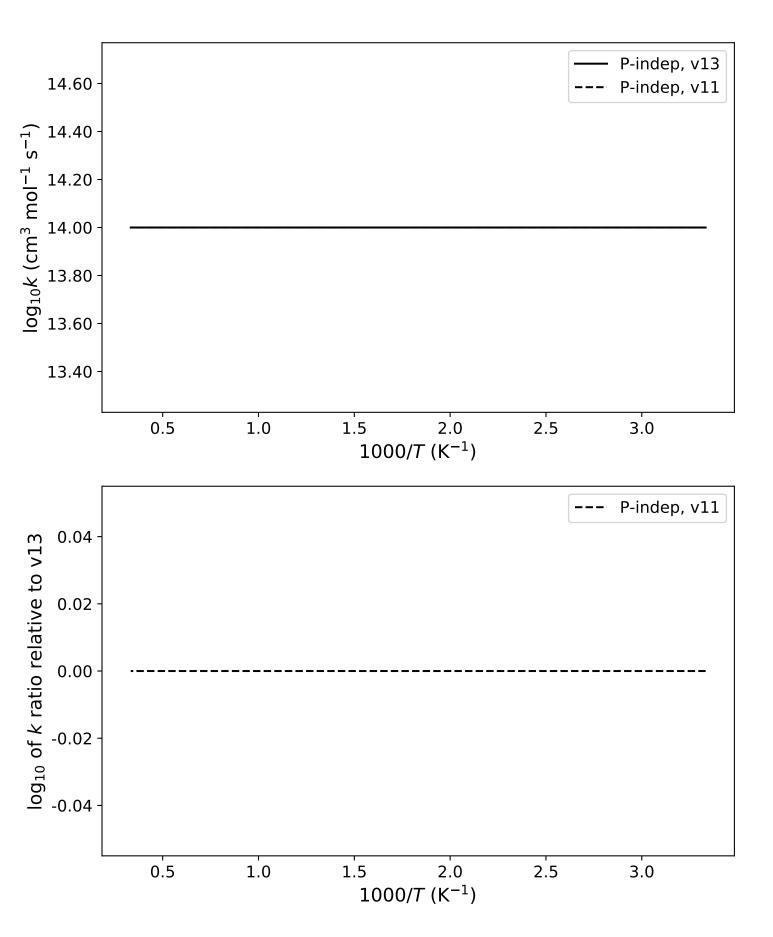
CHCCH+HCCO=CHCHCCH+CO



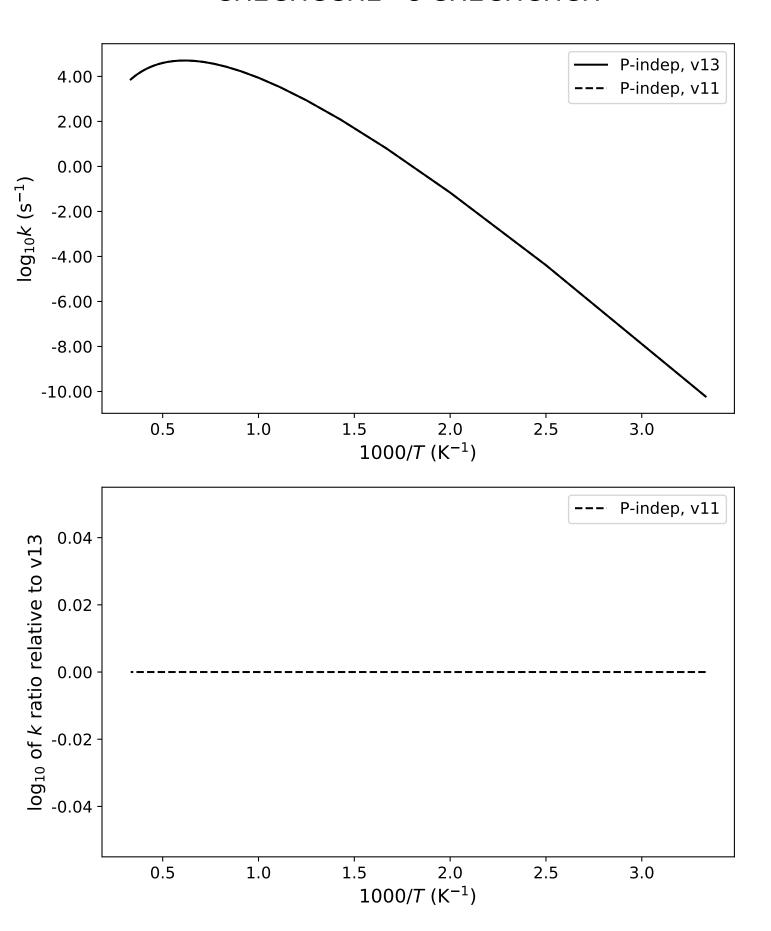
CH2CH2CH2OH=C2H4+CH2OH



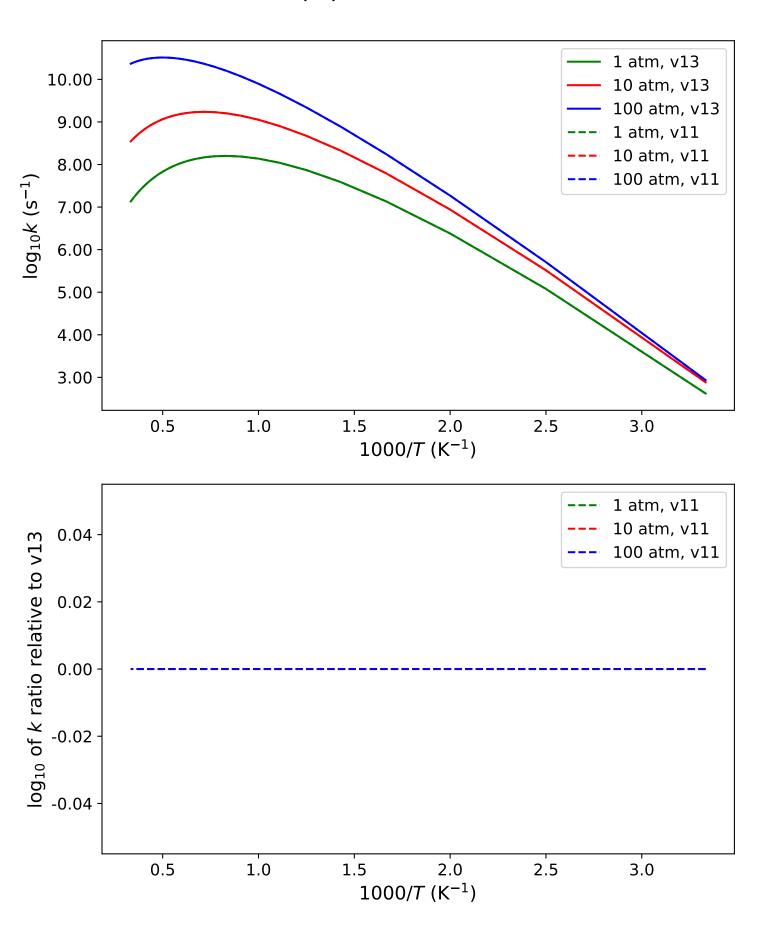
CHOH+O=CO+H+OH



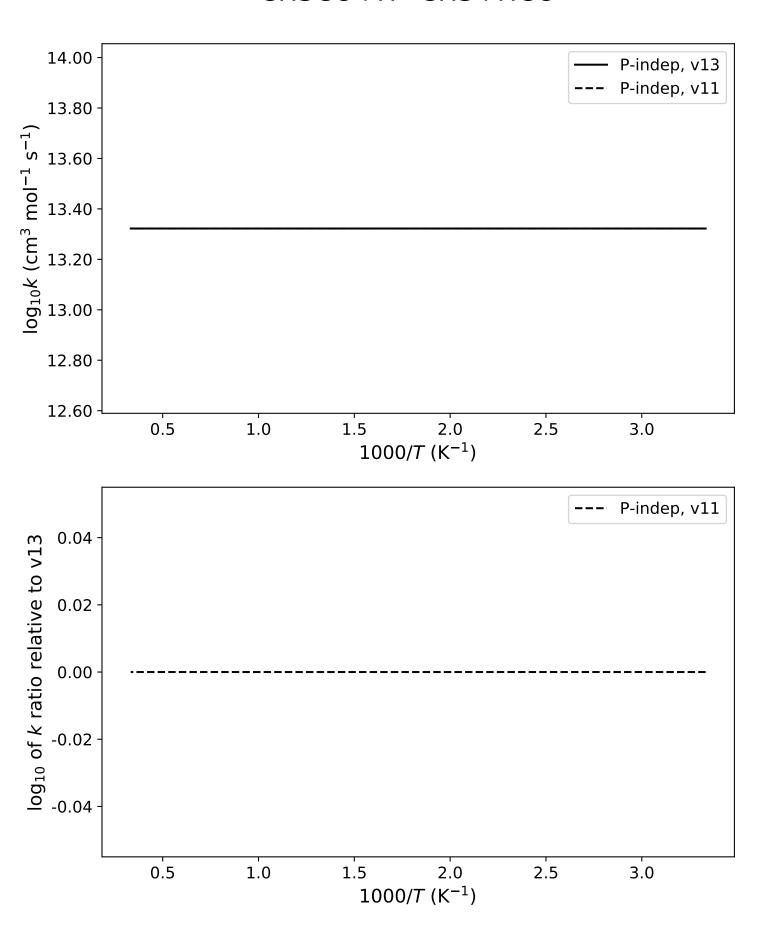
CH2CHCCH2=c-CH2CHCHCH



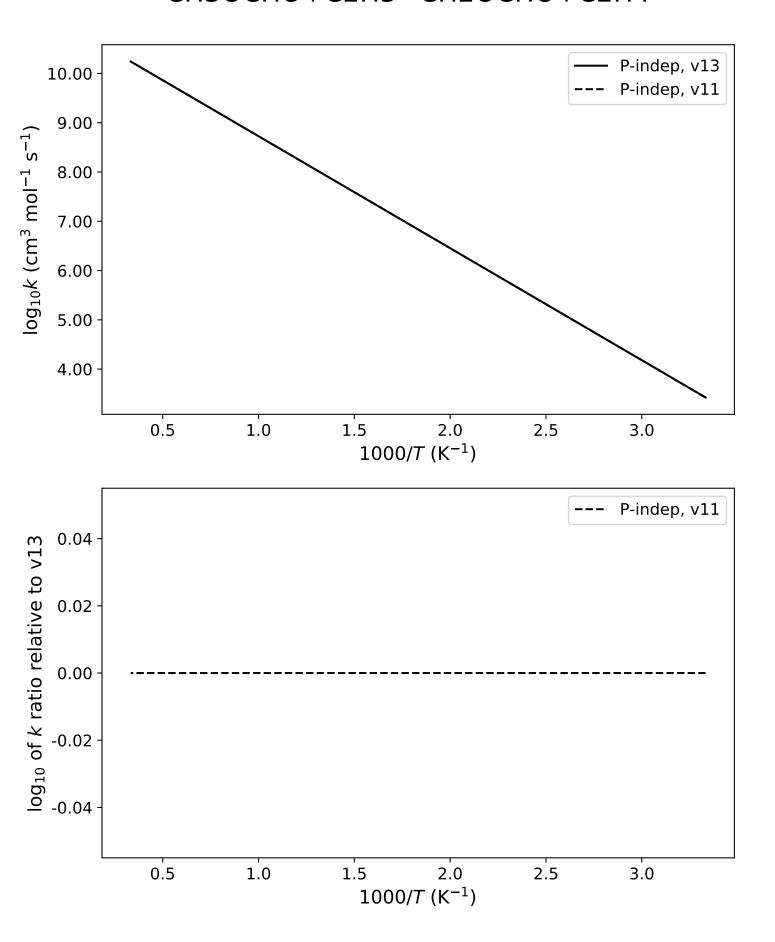
CH3CH(O)CH3=CH3CHO+CH3



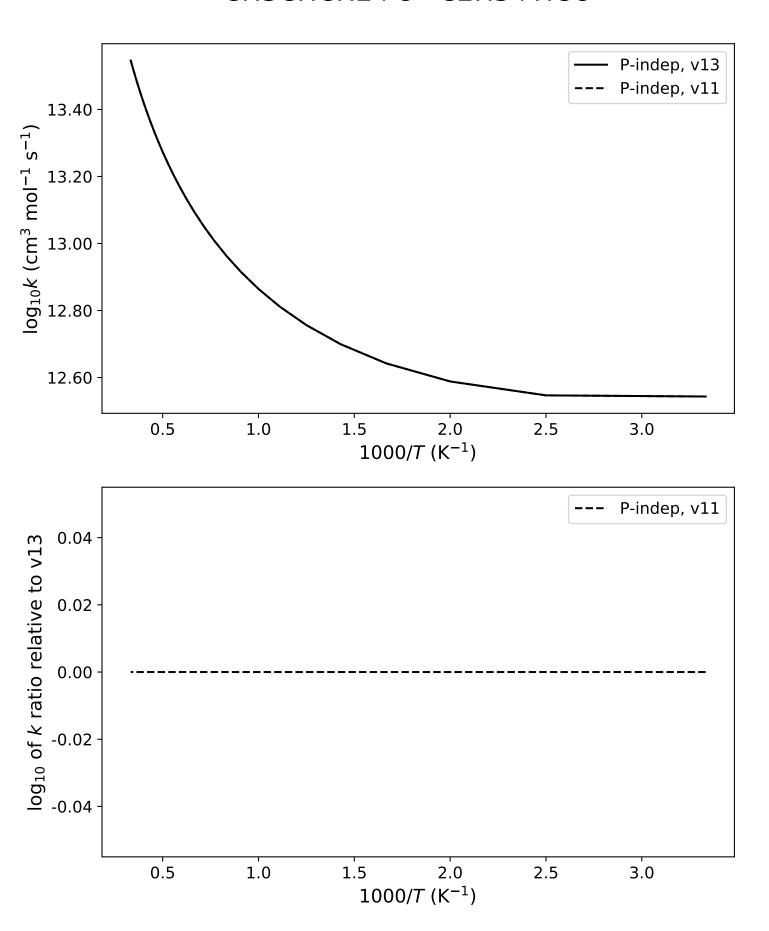
CH3CO+H=CH3+HCO



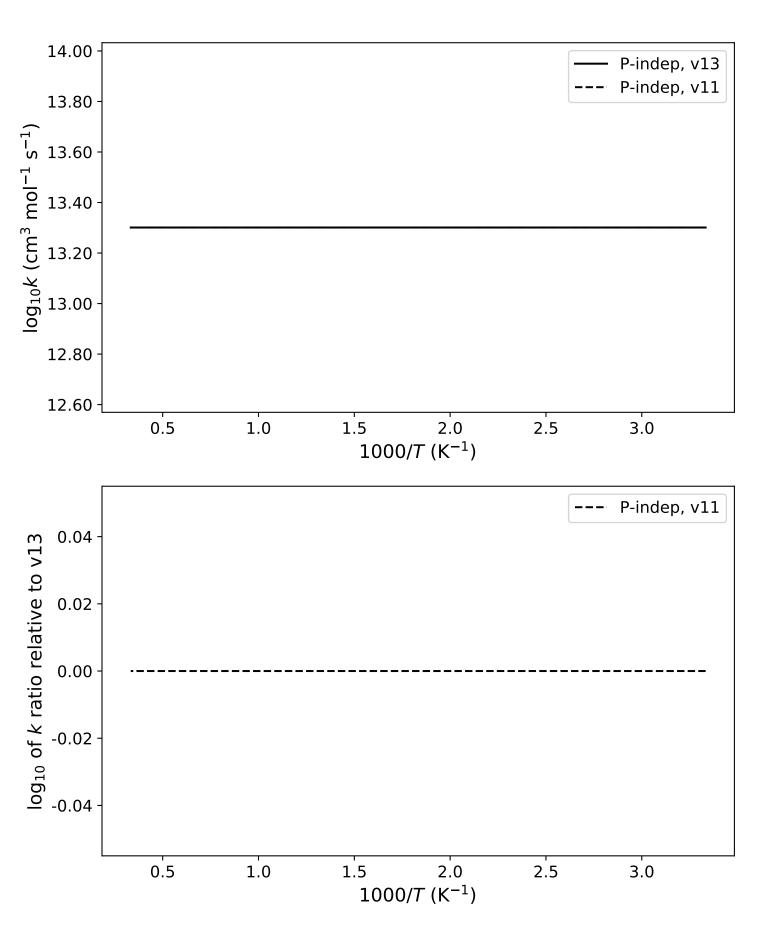
CH3OCHO+C2H3=CH2OCHO+C2H4



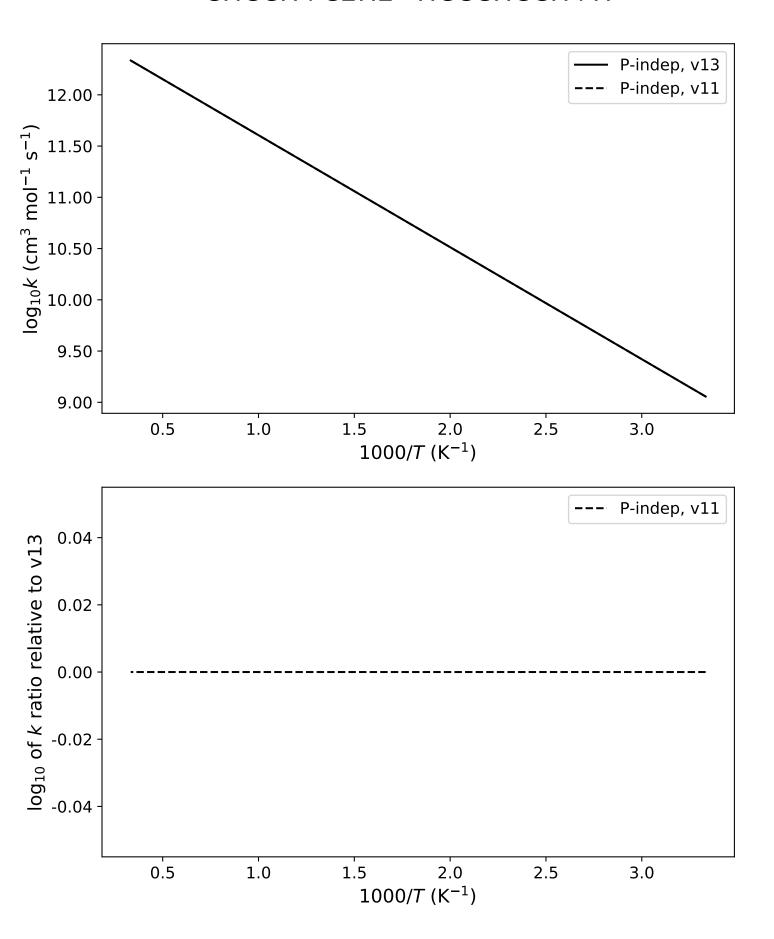
CH3CHCH2+O=C2H5+HCO



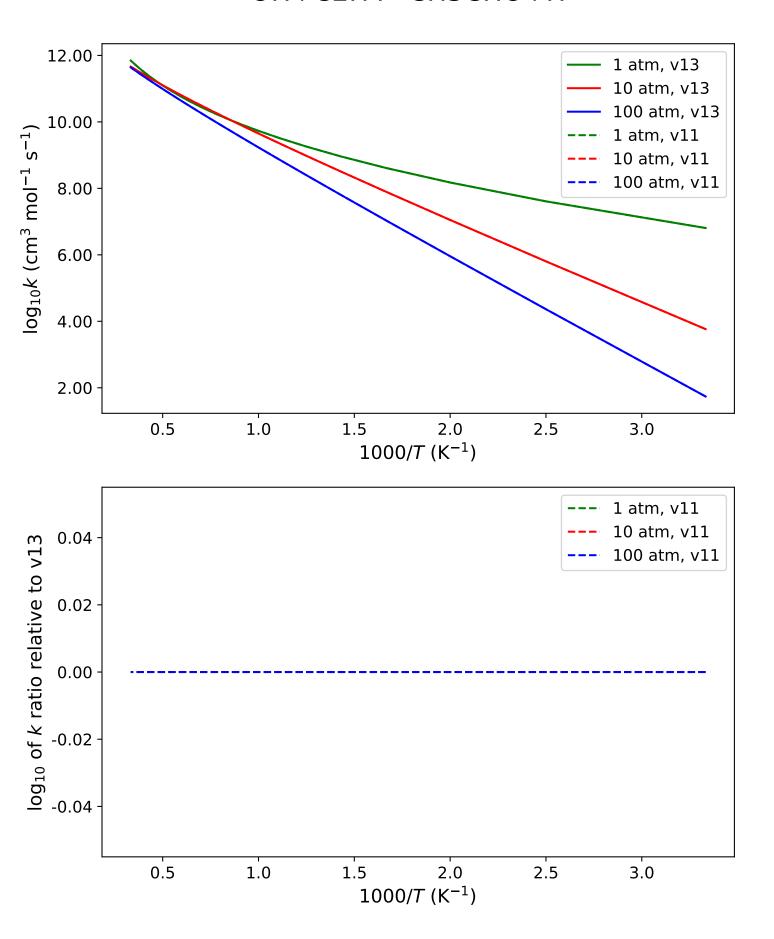
CH2CHCH2+OH=CH2O+C2H4



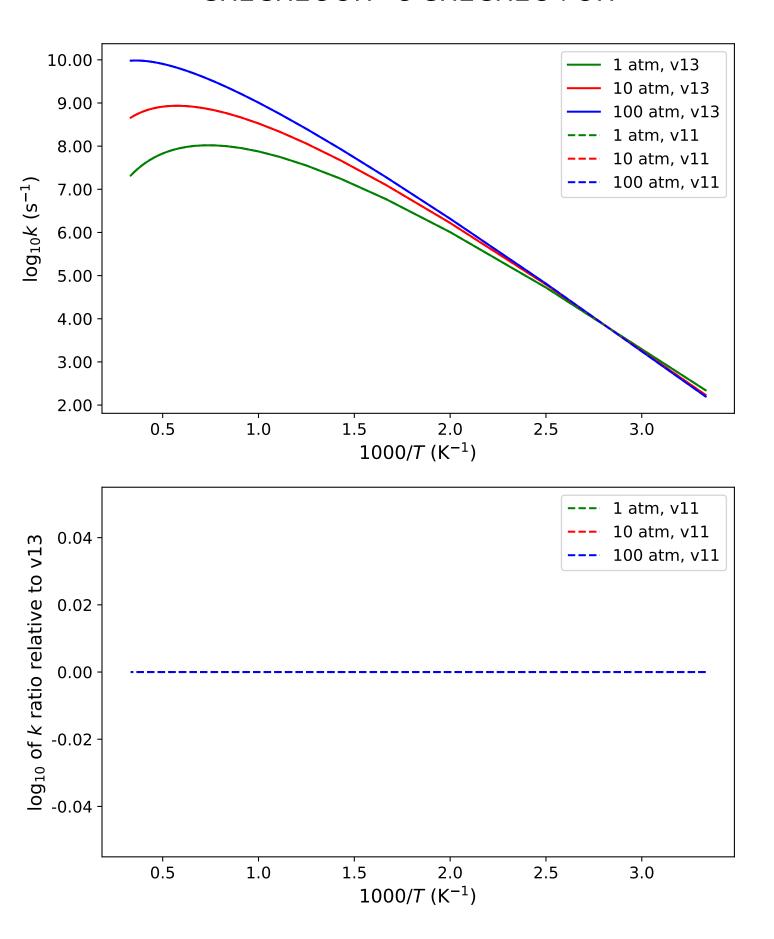
CHCCH+C2H2=HCCCHCCH+H



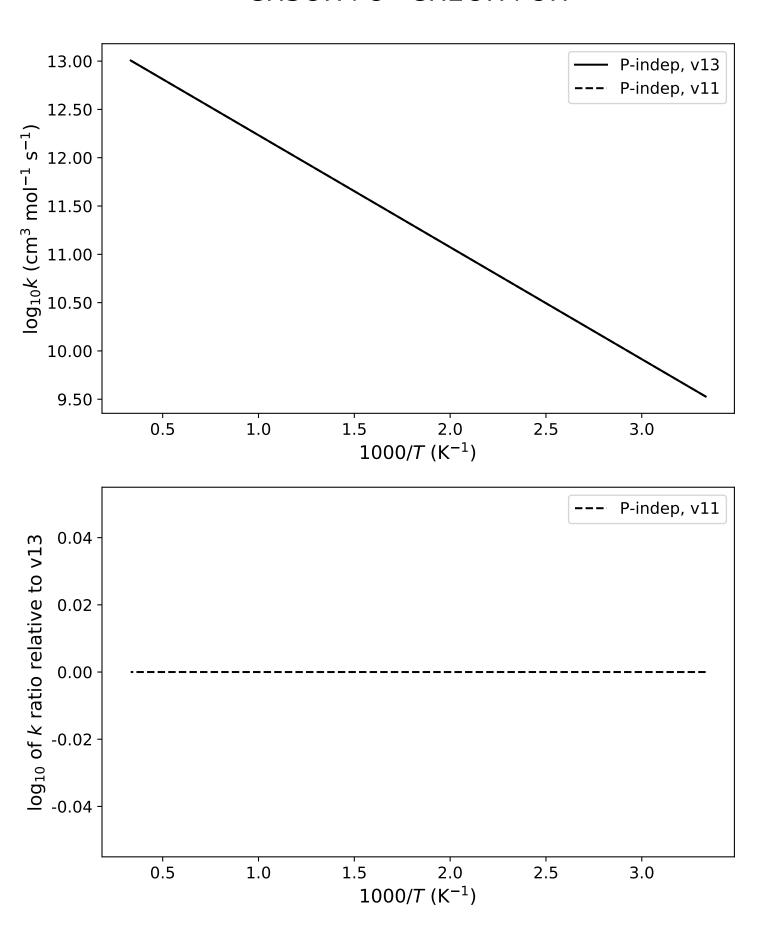
OH+C2H4=CH3CHO+H



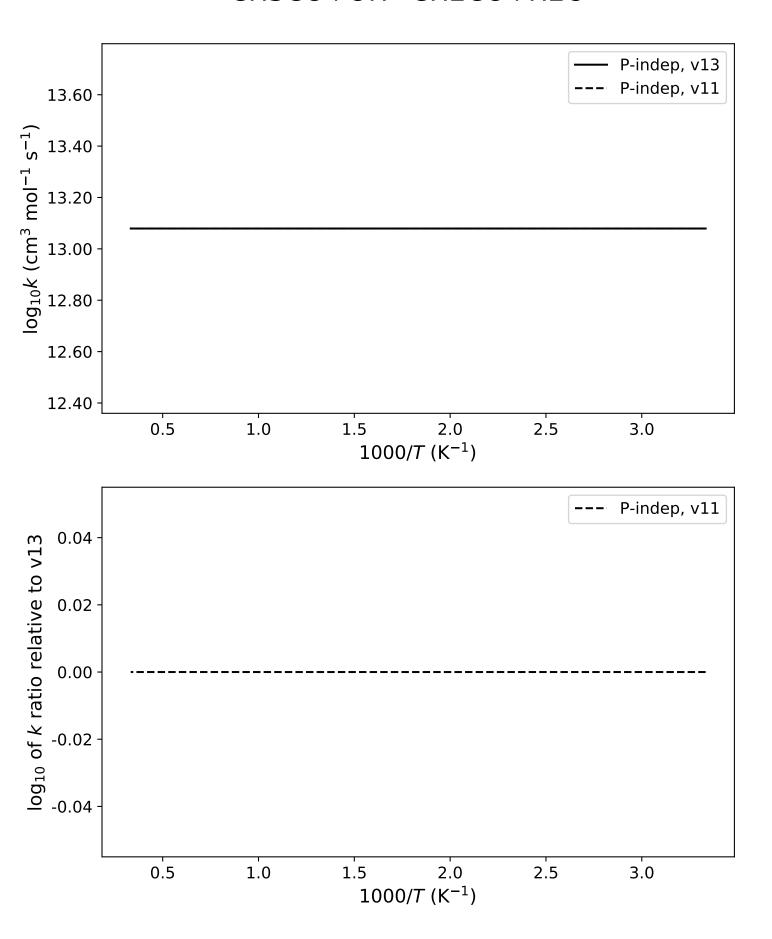
CH2CH2OOH=c-CH2CH2O+OH



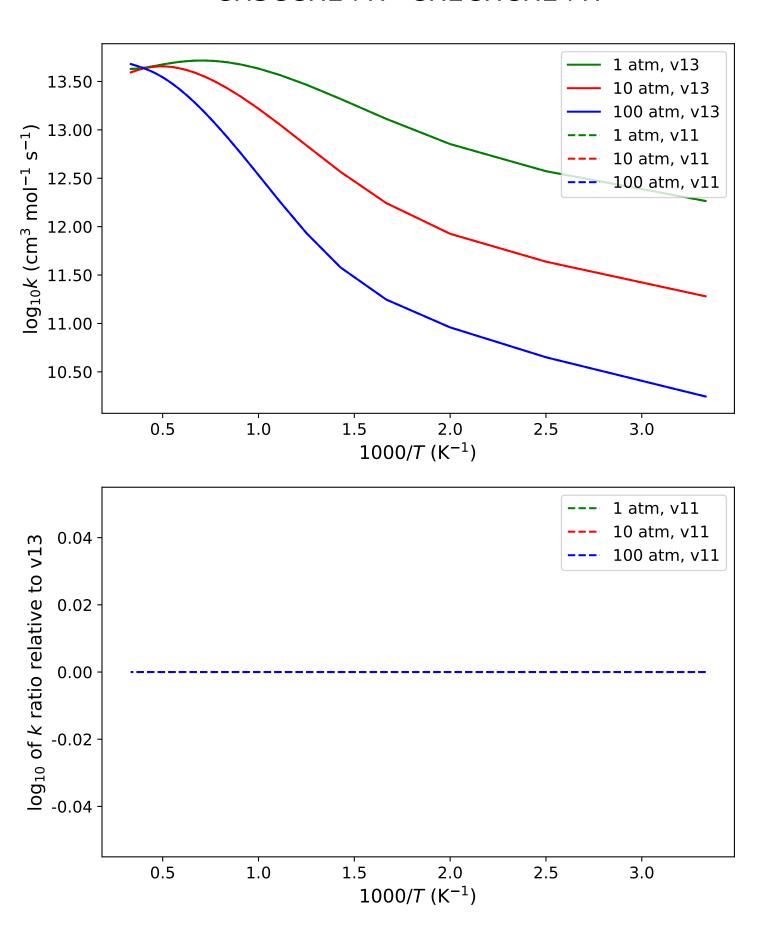
CH3OH+O=CH2OH+OH



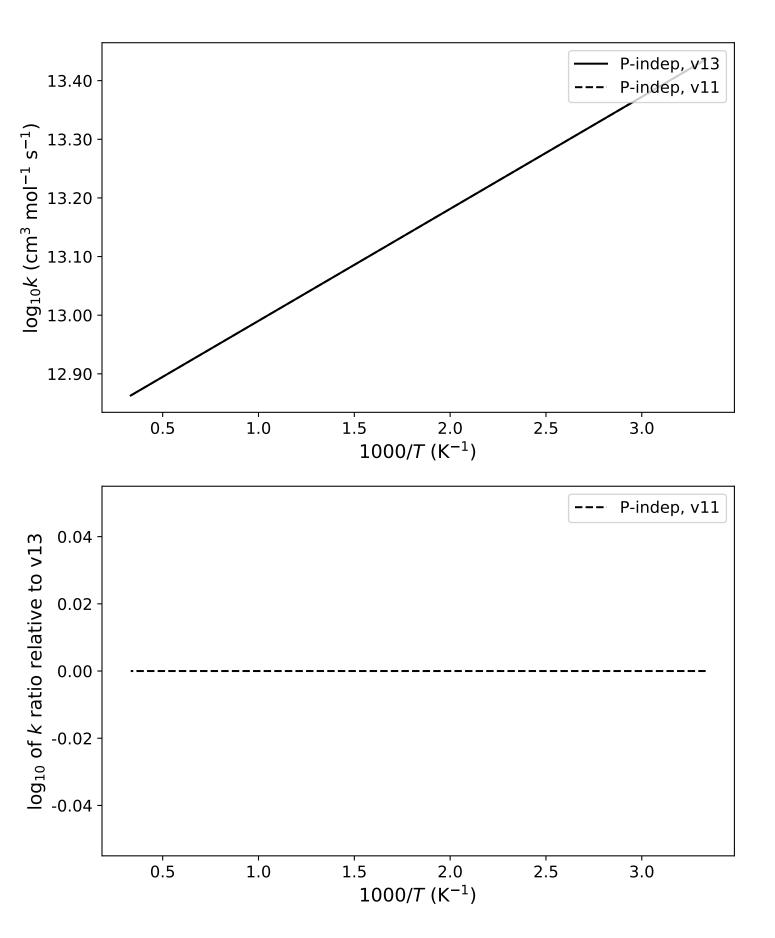
CH3CO+OH=CH2CO+H2O



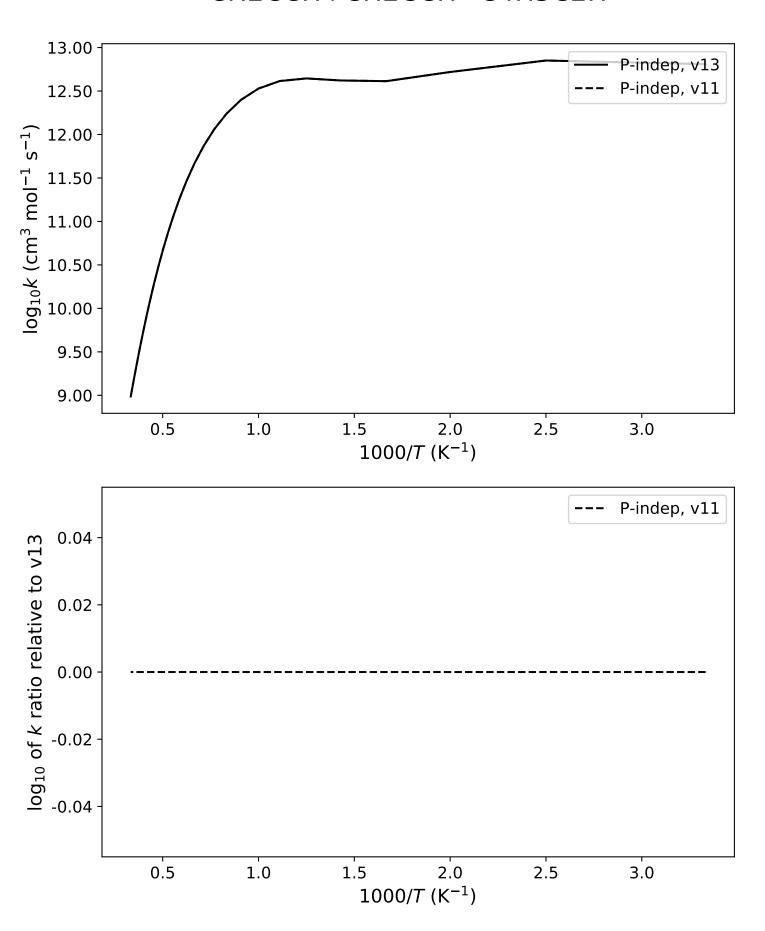
CH3CCH2+H=CH2CHCH2+H



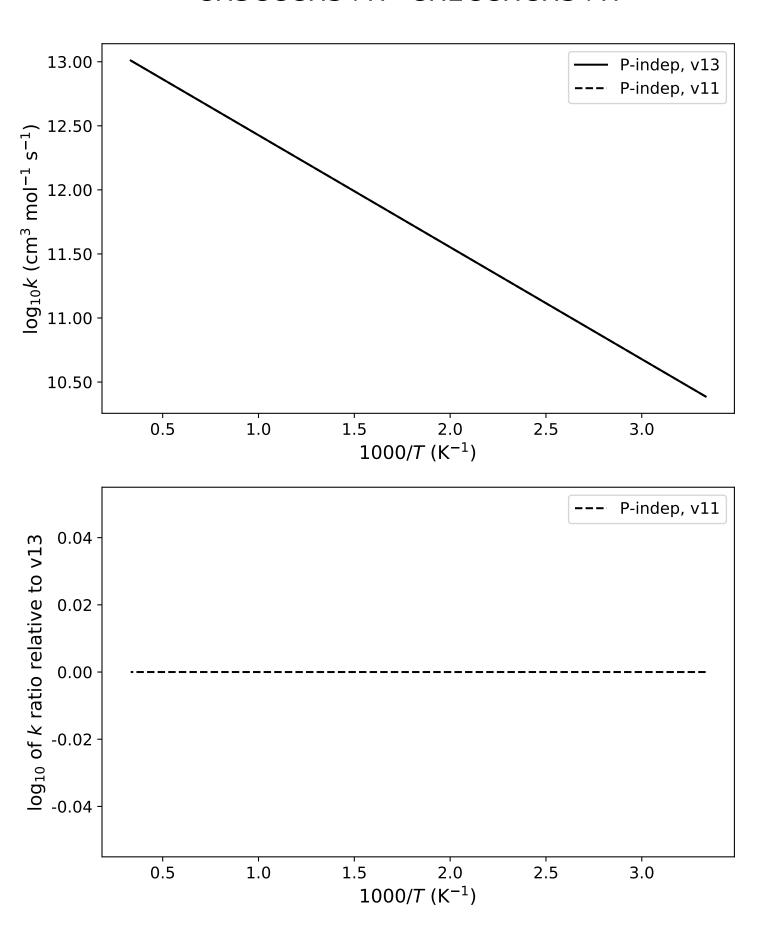
CH2CHCH2+OH=CH3CHO+C2H3



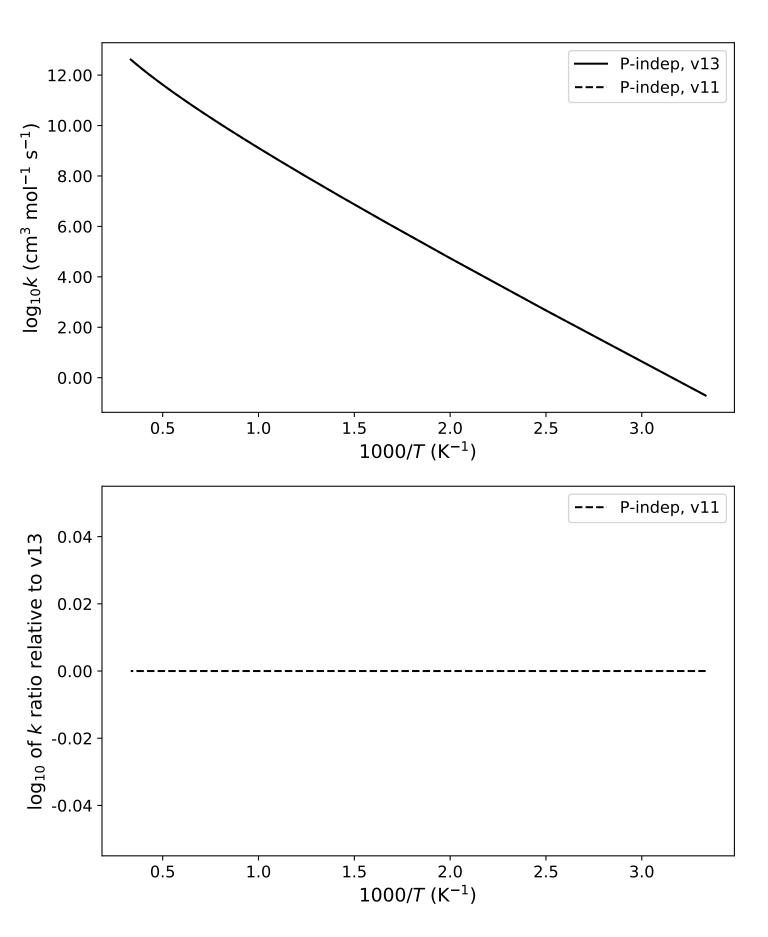
CH2CCH+CH2CCH=C4H5C2H



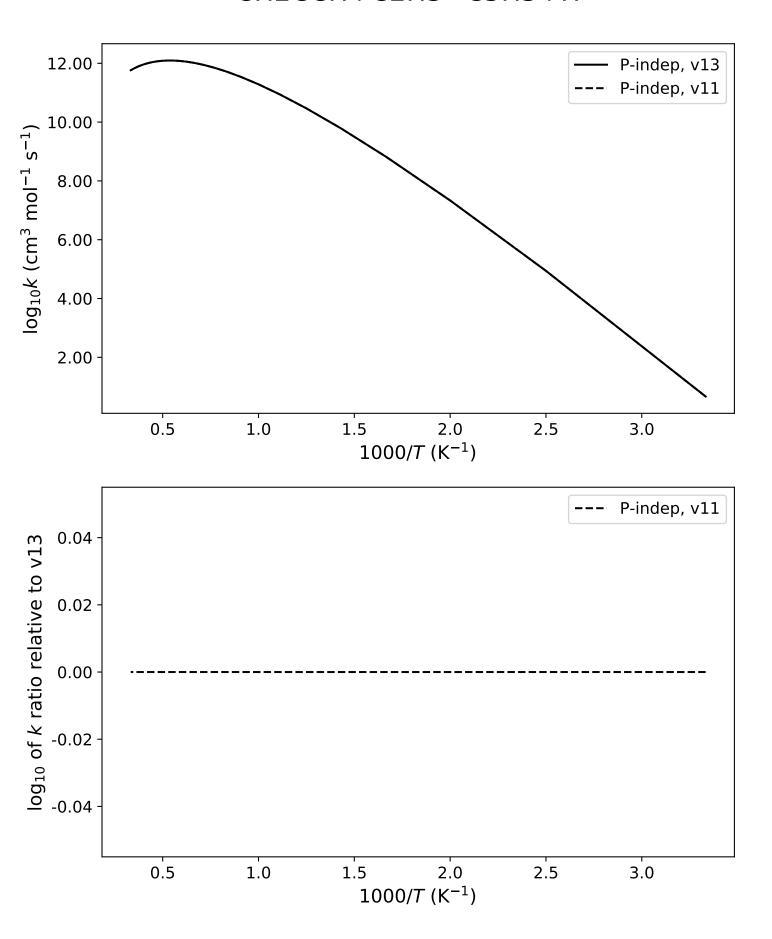
CH3CCCH3+H=CH2CCHCH3+H



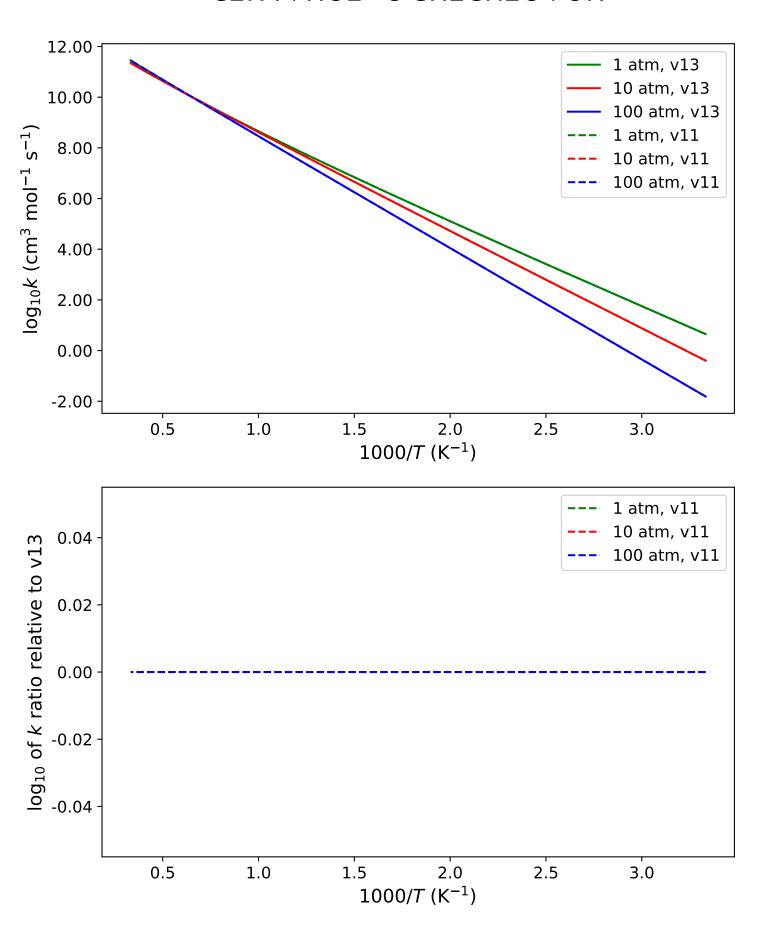
OH+C2H2=C2H+H2O



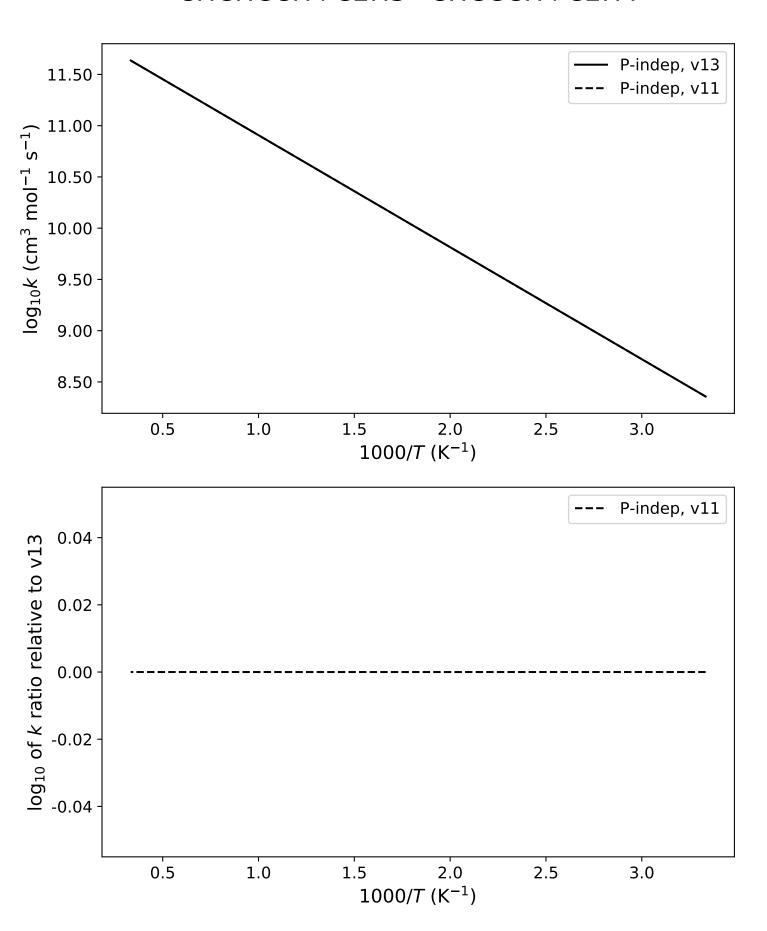
CH2CCH+C2H3=C5H5+H



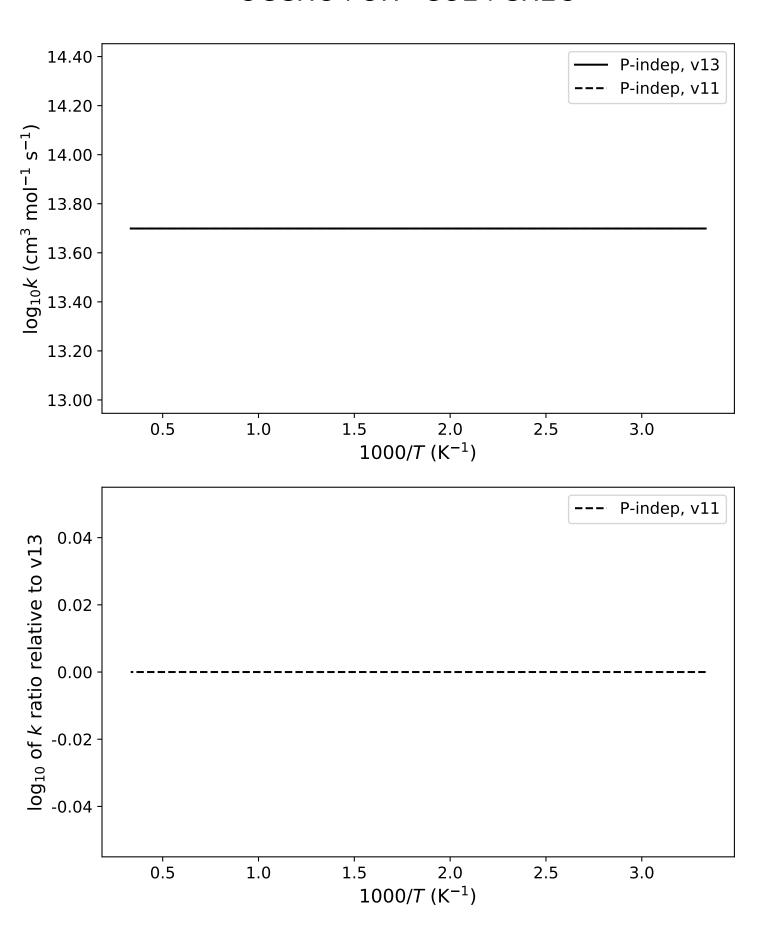
C2H4+HO2=c-CH2CH2O+OH



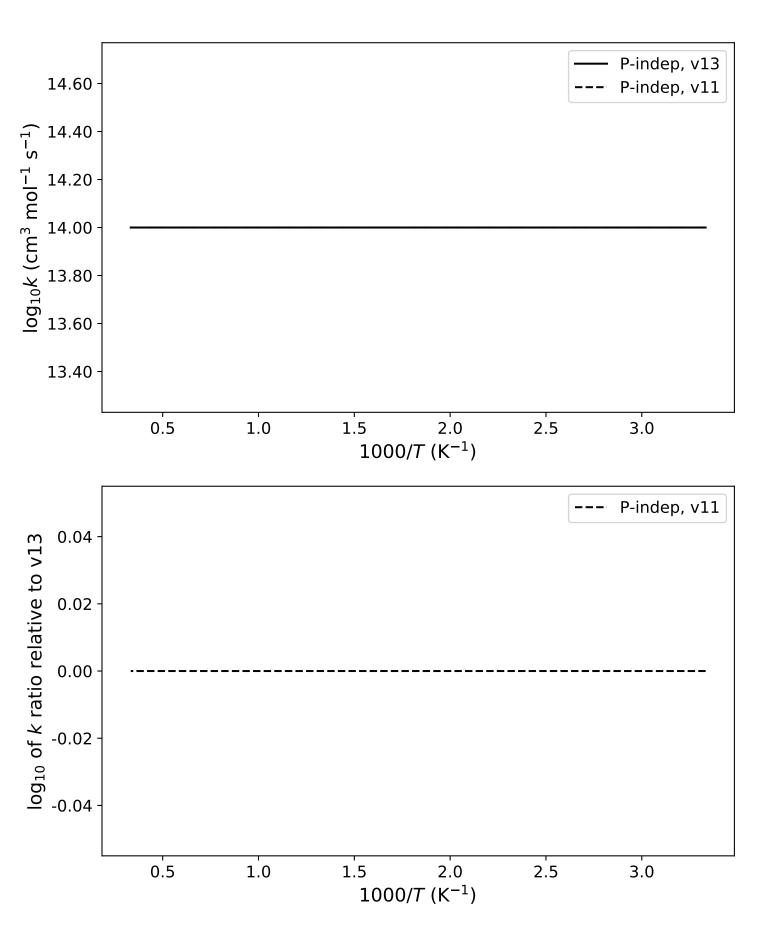
CHCHCCH+C2H3=CHCCCH+C2H4



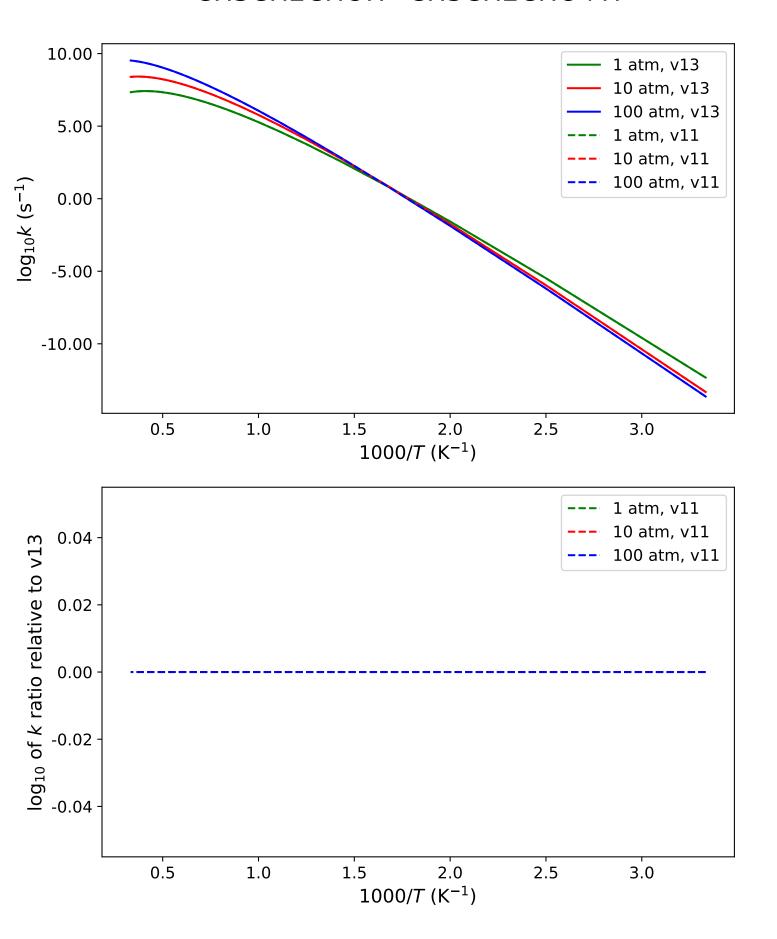
OCCHO+OH=CO2+CH2O



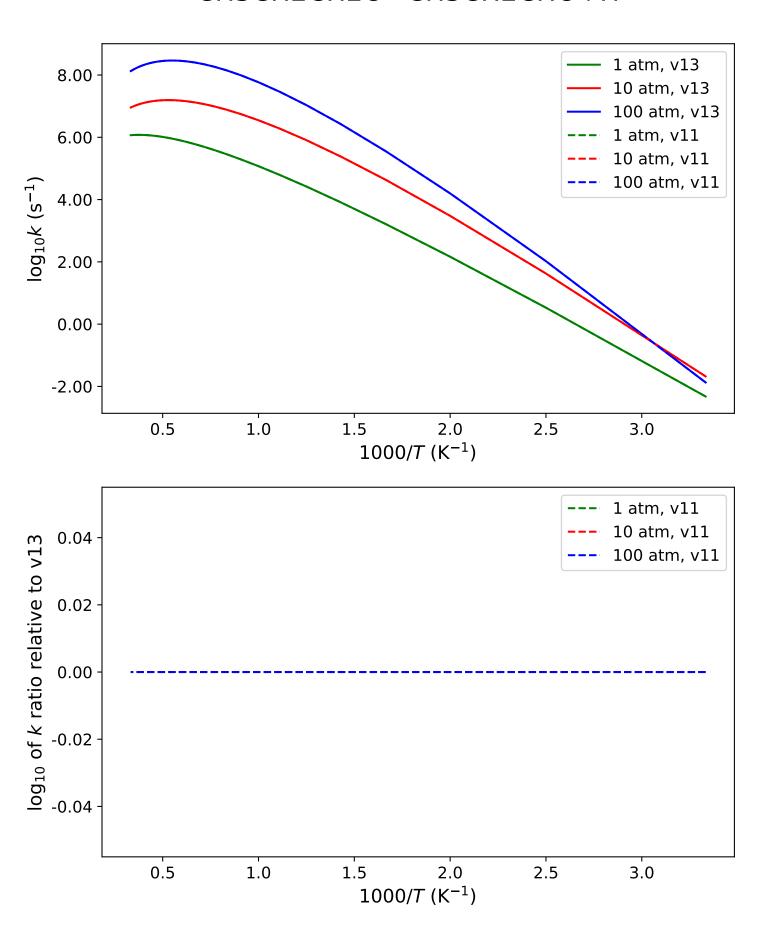
CHCCH+O=C2H2+CO



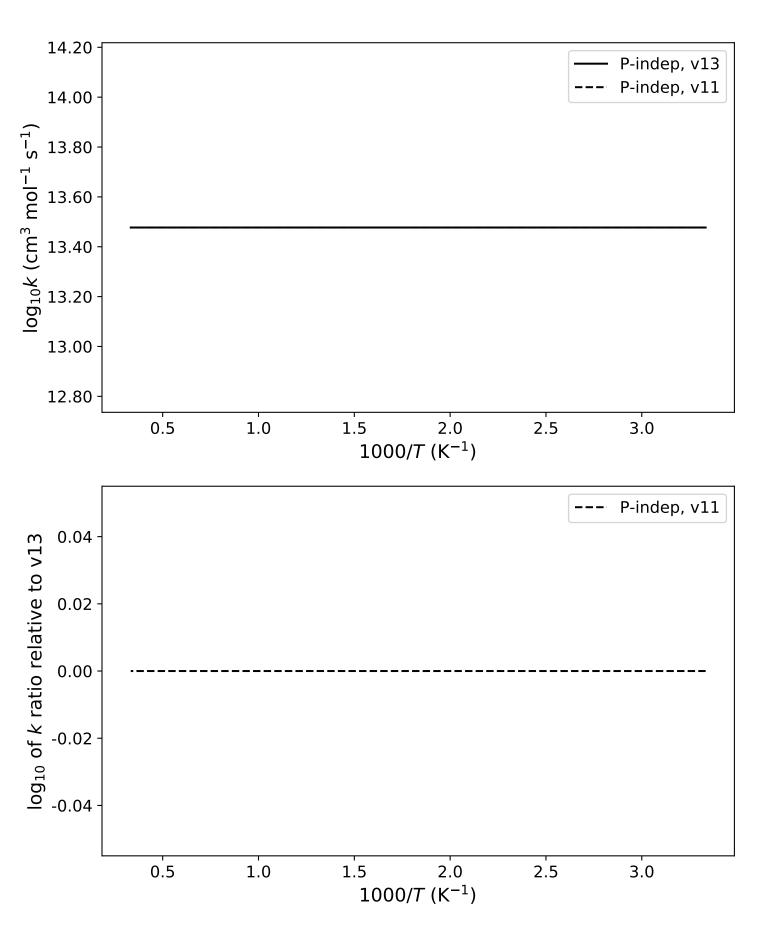
CH3CH2CHOH=CH3CH2CHO+H



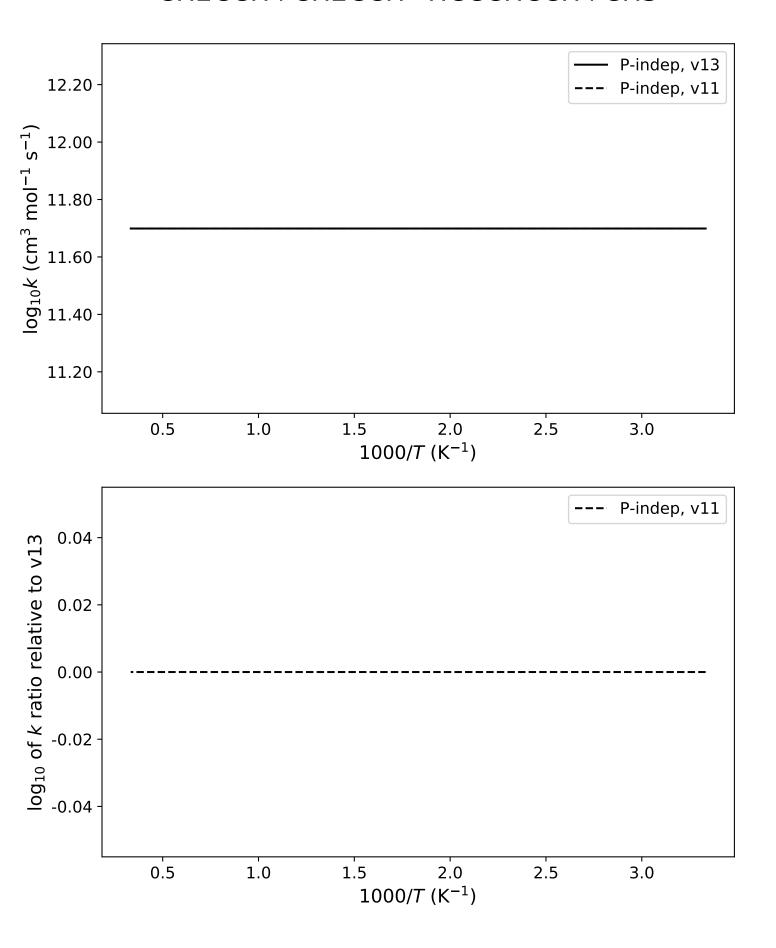
CH3CH2CH2O=CH3CH2CHO+H



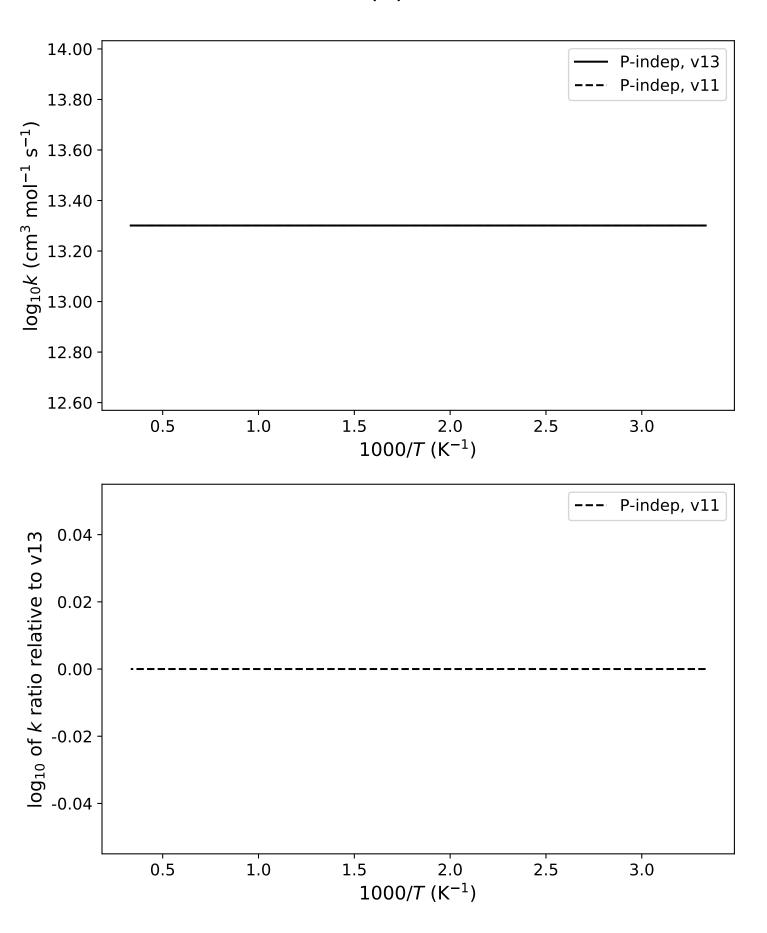
CH3CH2CH2+OH=CH3CHCH2+H2O



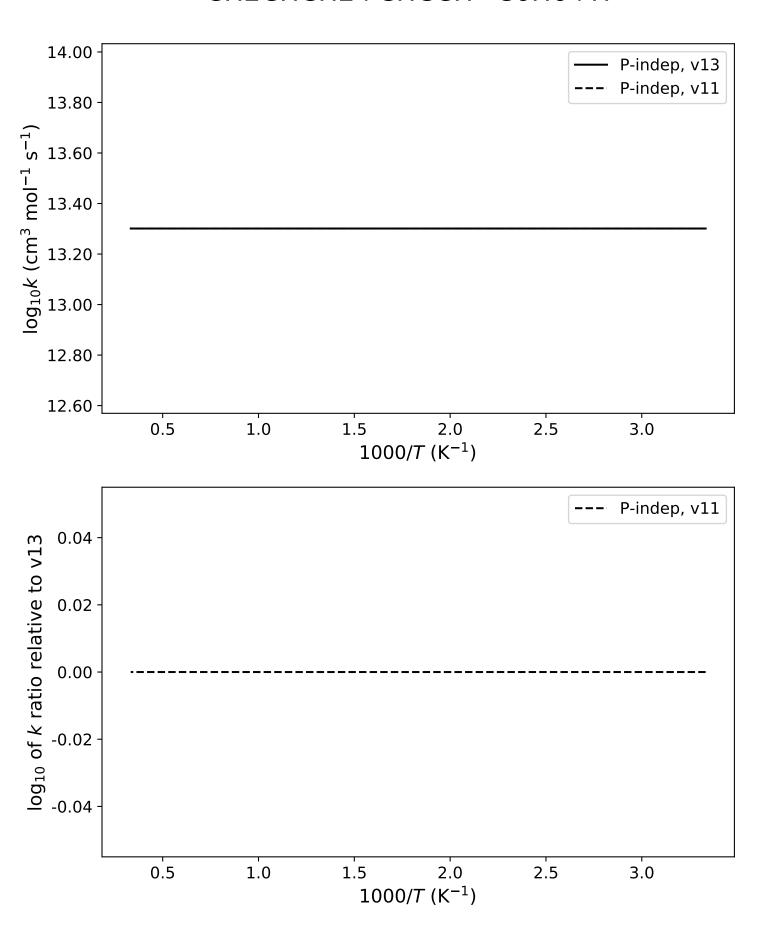
CH2CCH+CH2CCH=HCCCHCCH+CH3



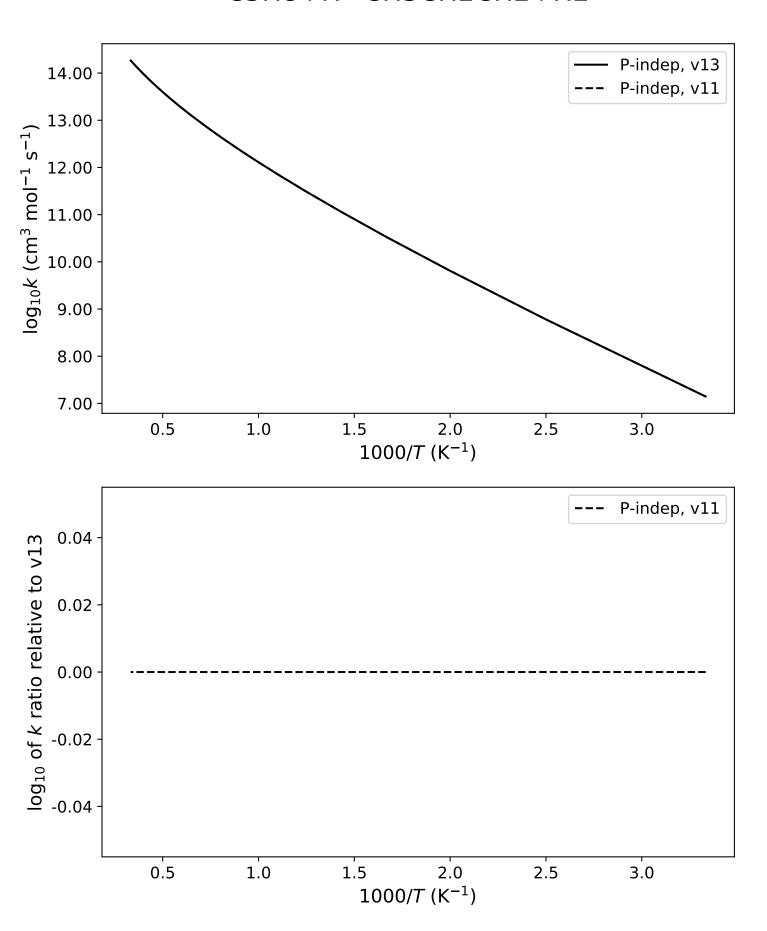
CH3CCH+CH2(S)=CH2CHCCH2+H



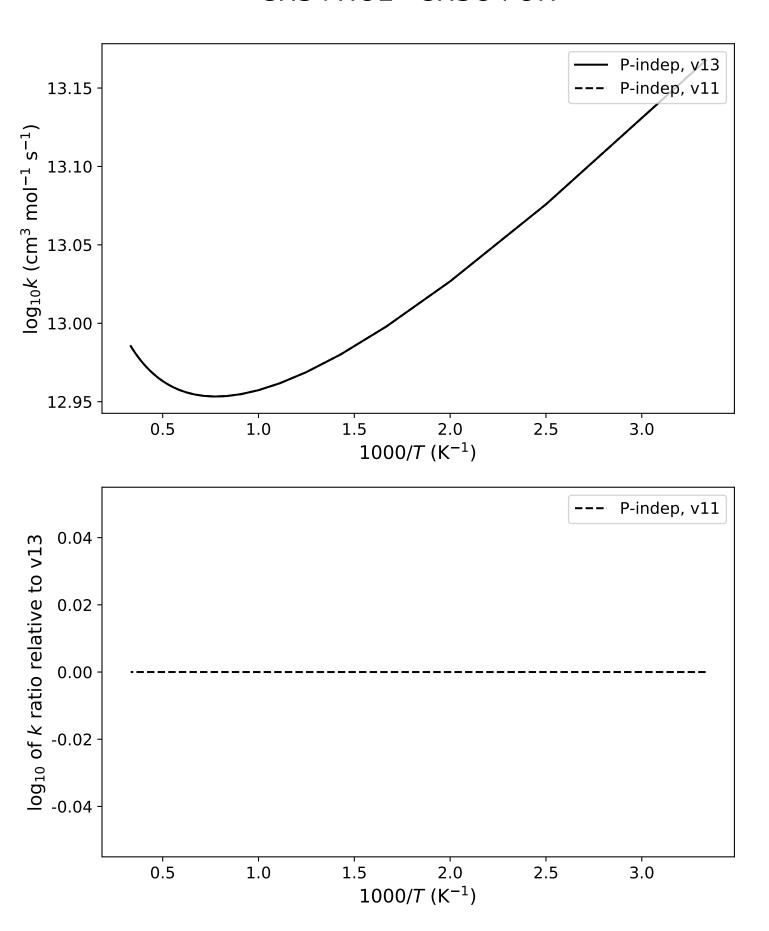
CH2CHCH2+CHCCH=C6H6+H



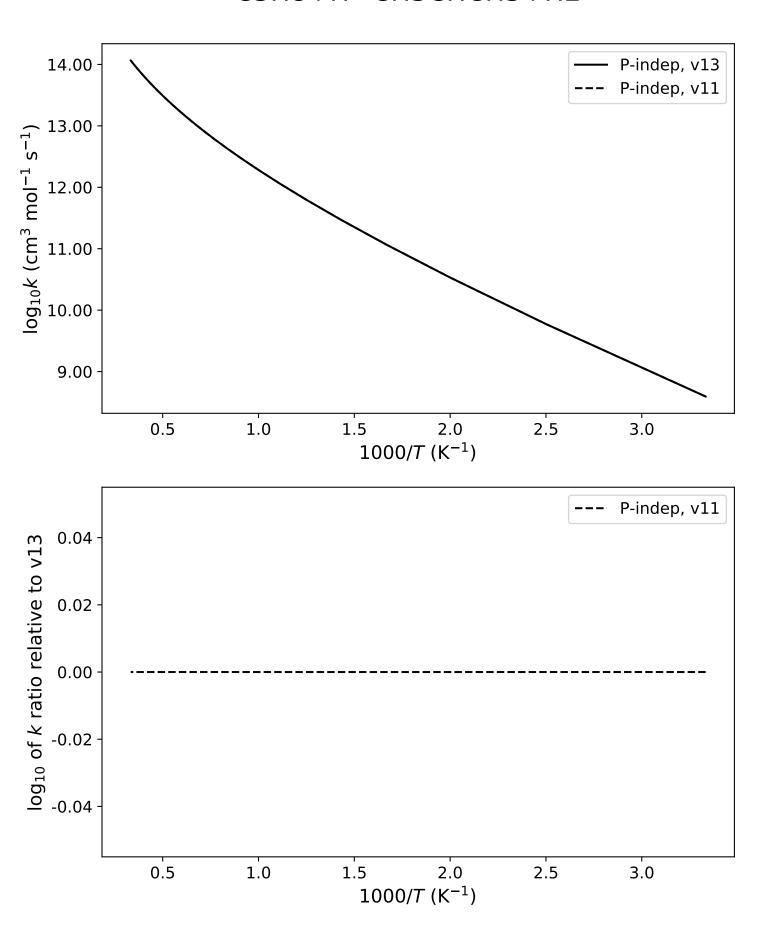
C3H8+H=CH3CH2CH2+H2



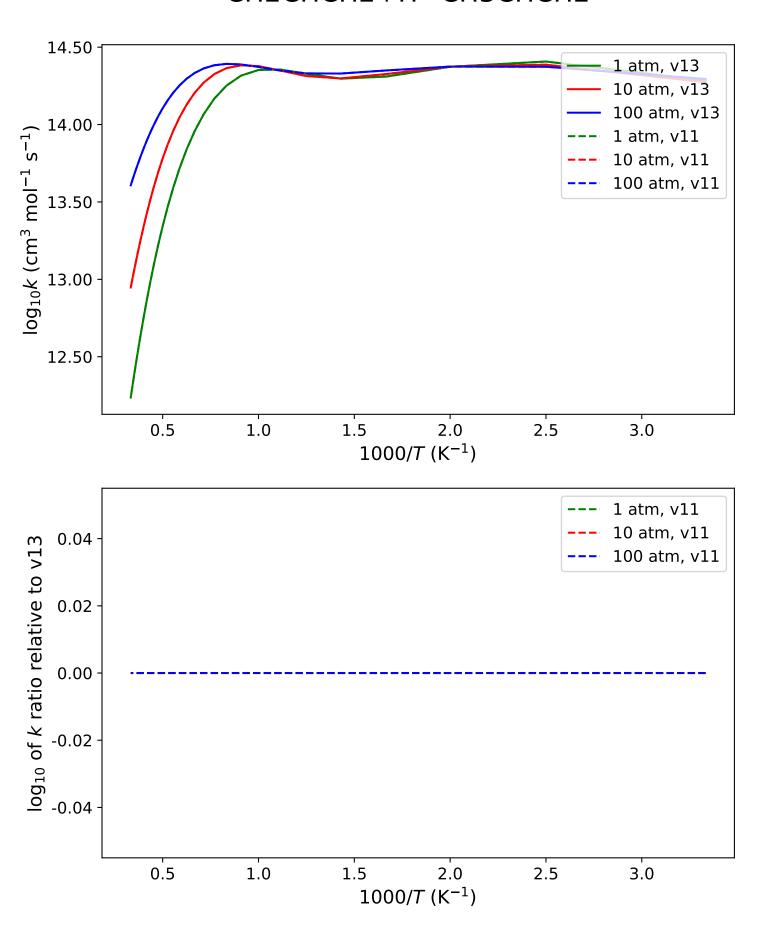
CH3+HO2=CH3O+OH



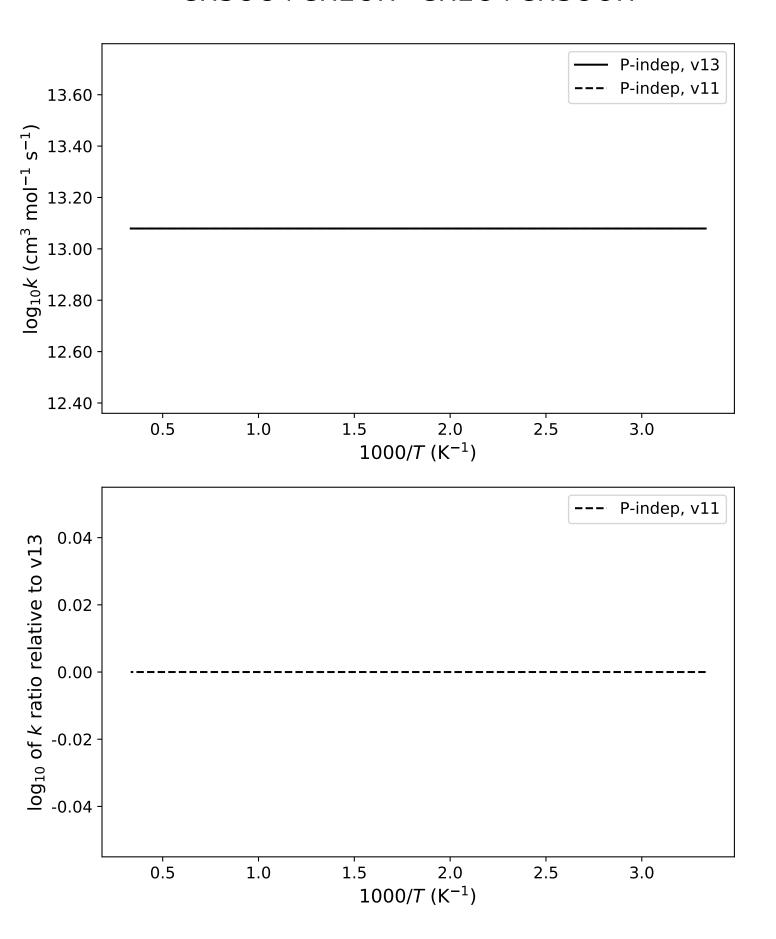
C3H8+H=CH3CHCH3+H2



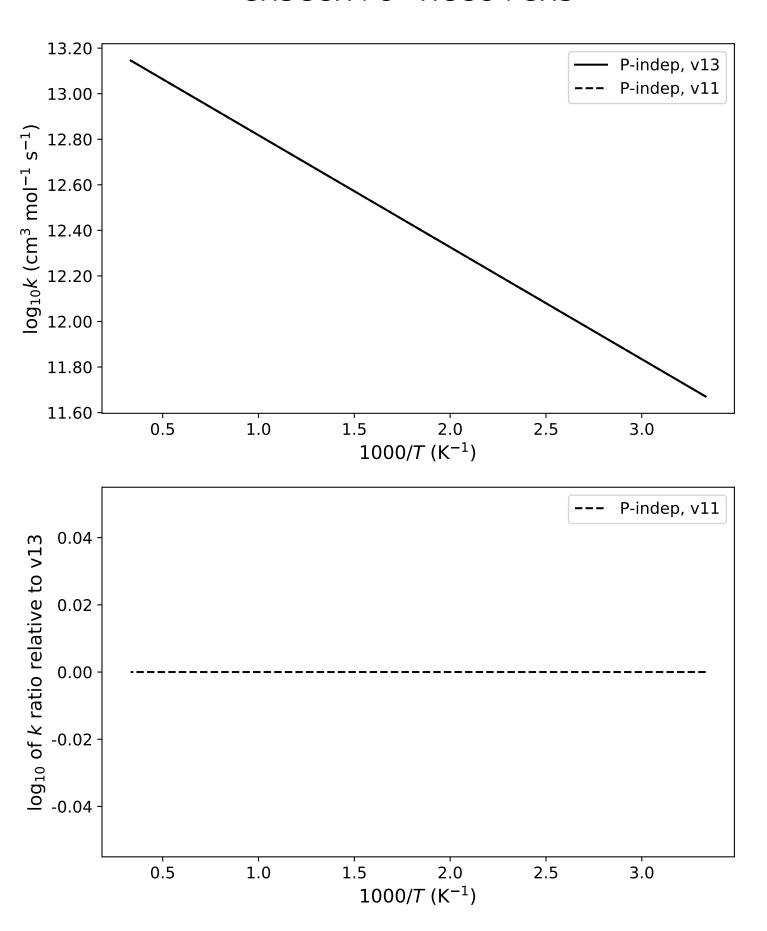
CH2CHCH2+H=CH3CHCH2



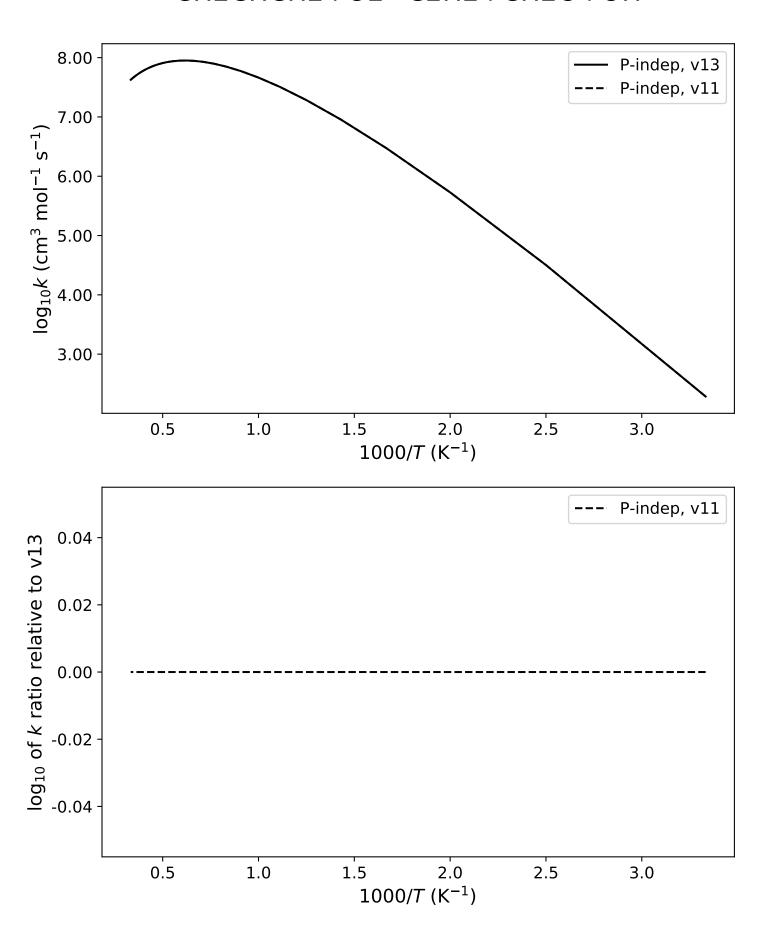
CH3OO+CH2OH=CH2O+CH3OOH



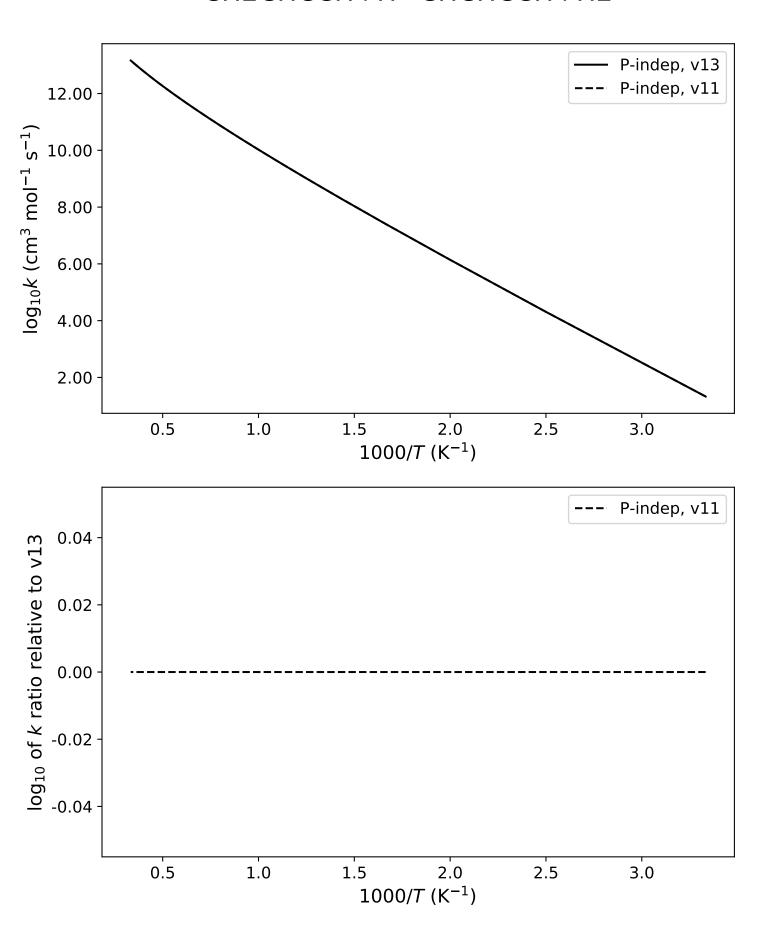
CH3CCH+O=HCCO+CH3



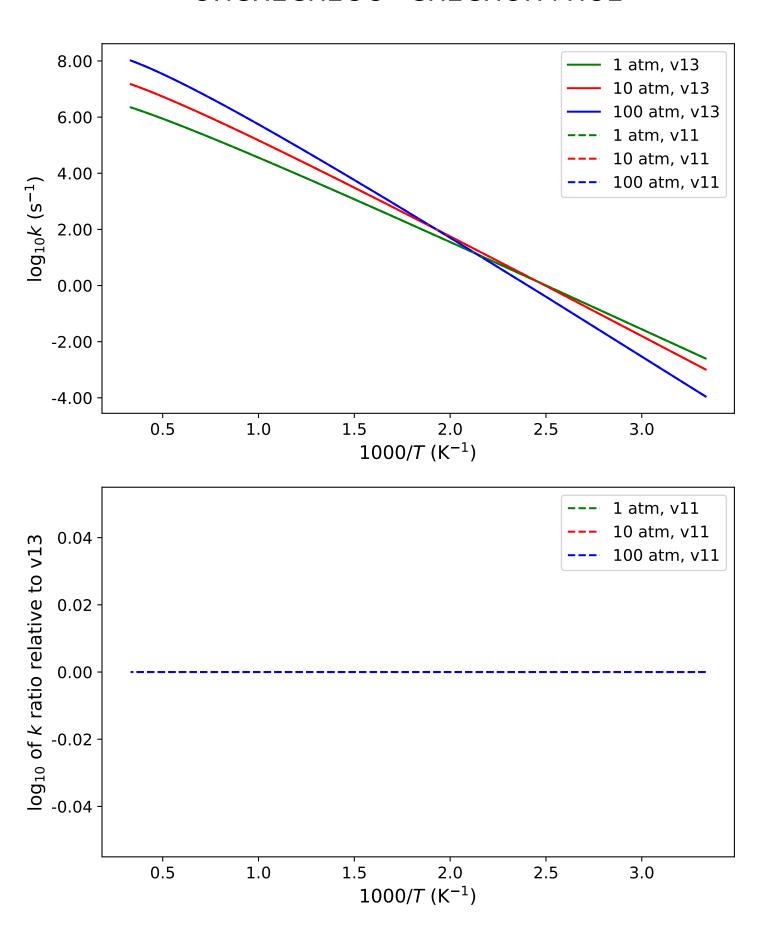
CH2CHCH2+O2=C2H2+CH2O+OH



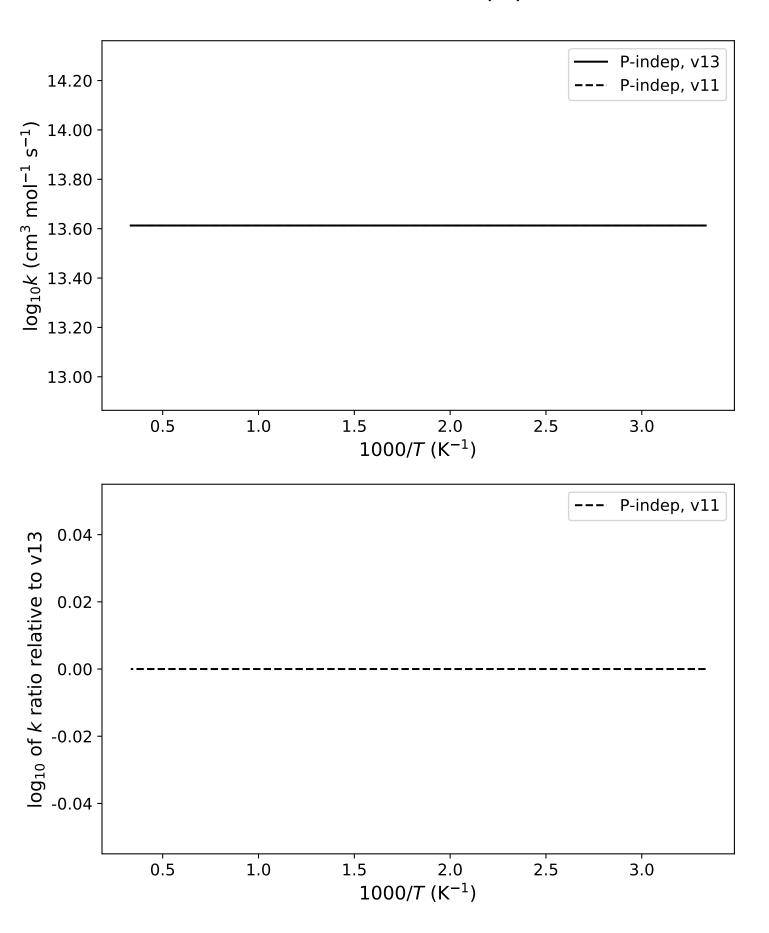
CH2CHCCH+H=CHCHCCH+H2



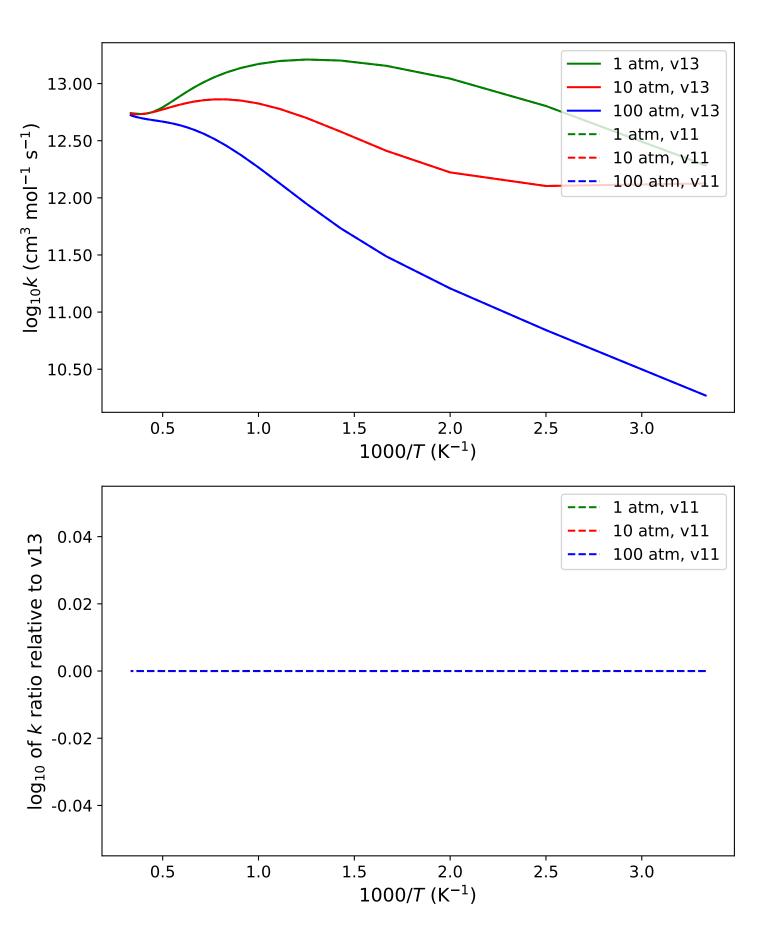
OHCH2CH2OO=CH2CHOH+HO2



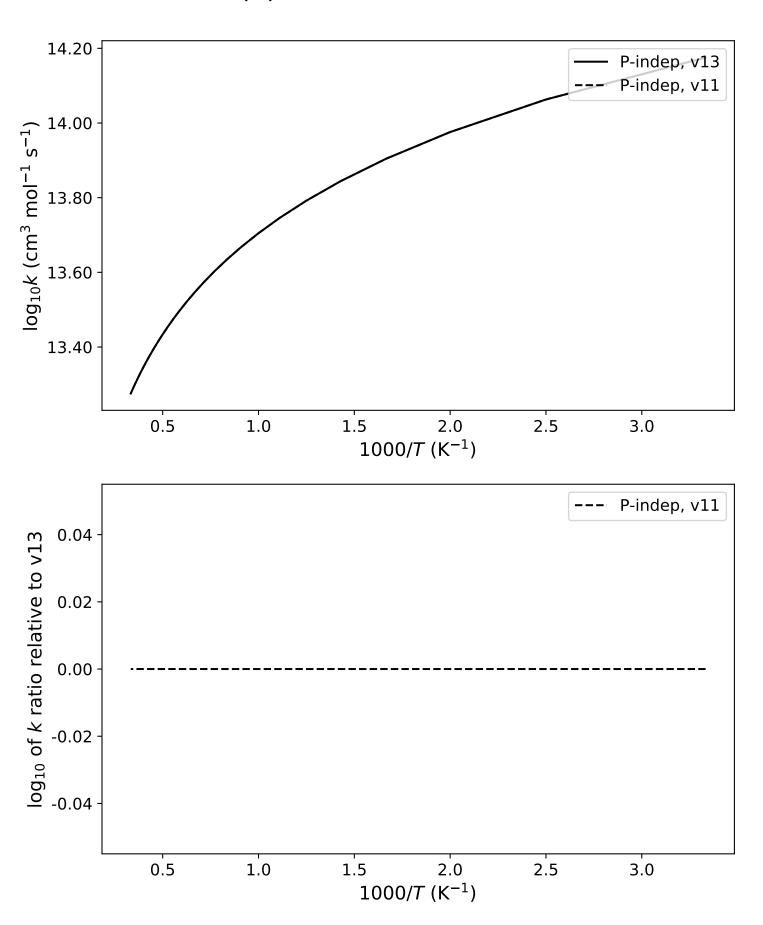
CH3CHCH3+O=CH3C(O)CH3+H



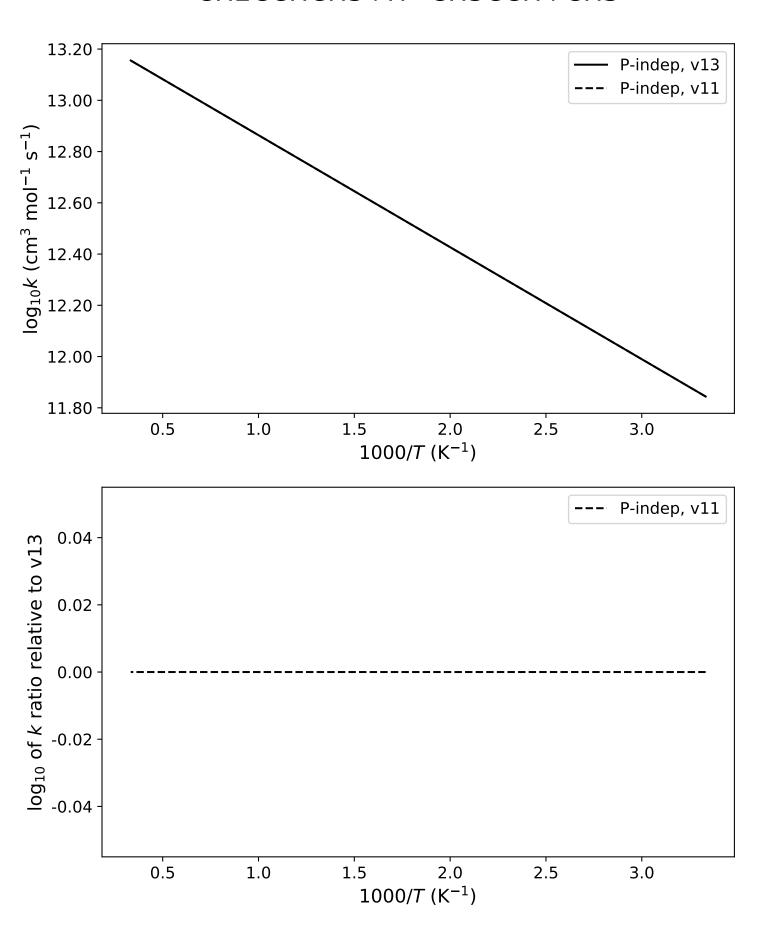
CH2CC+H=c-CHCCH+H



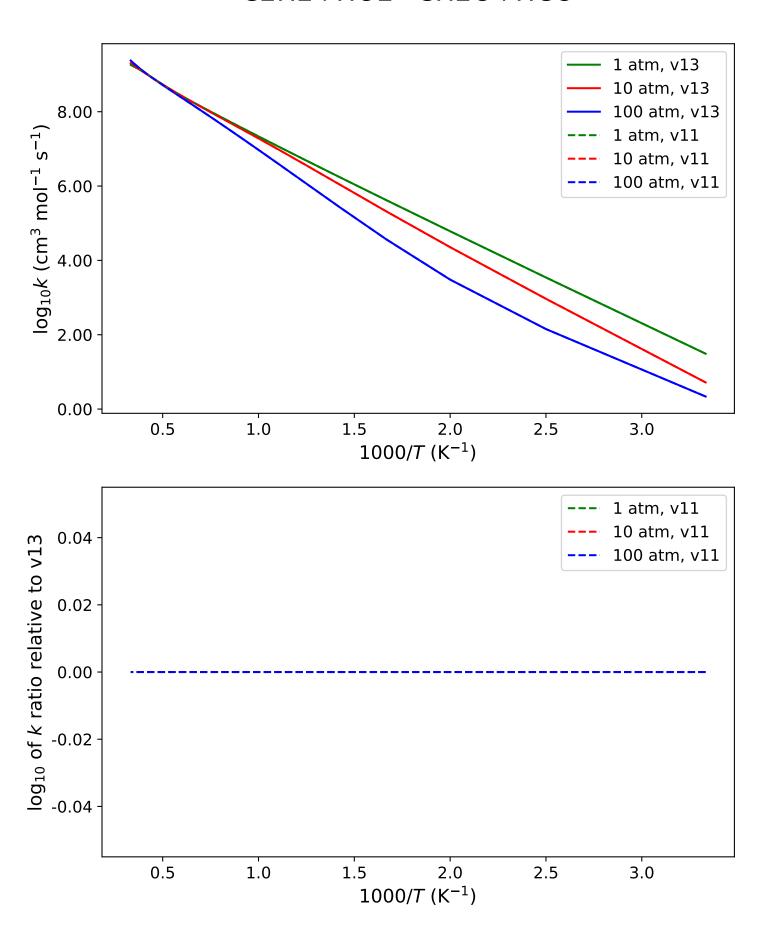
CH2(S)+CHCCCH=HCCCHCCH+H



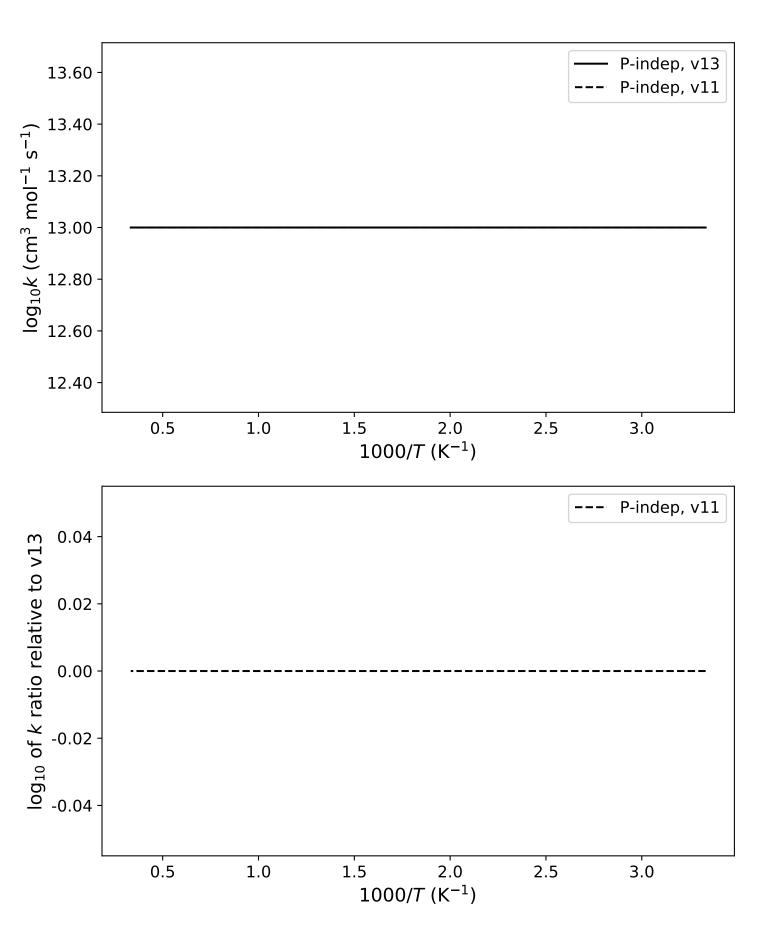
CH2CCHCH3+H=CH3CCH+CH3



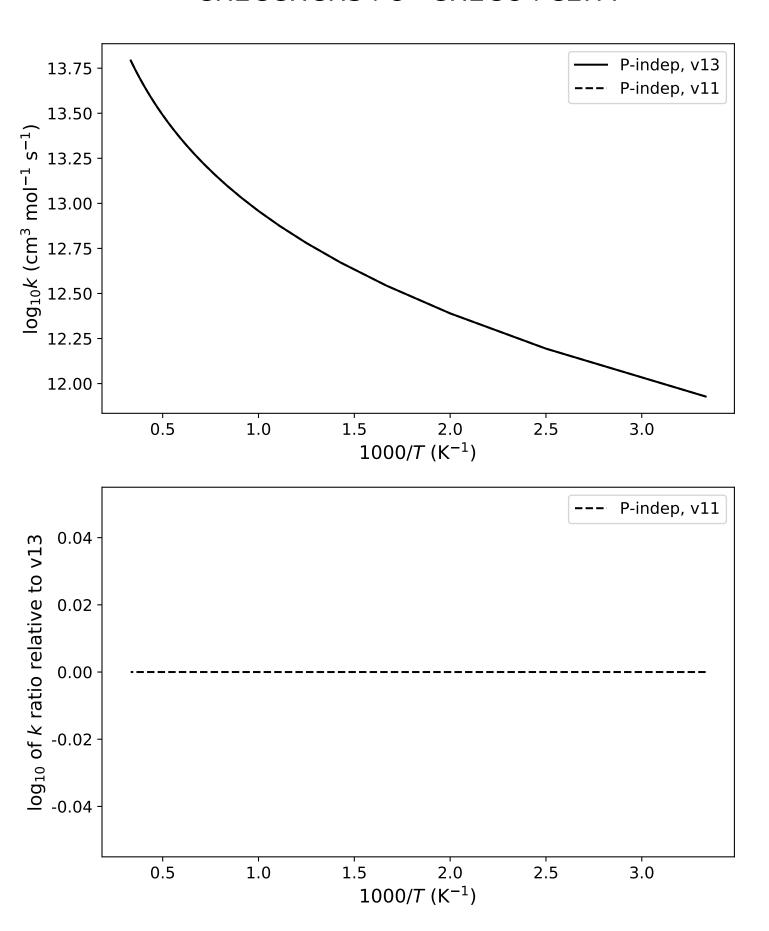
C2H2+HO2=CH2O+HCO



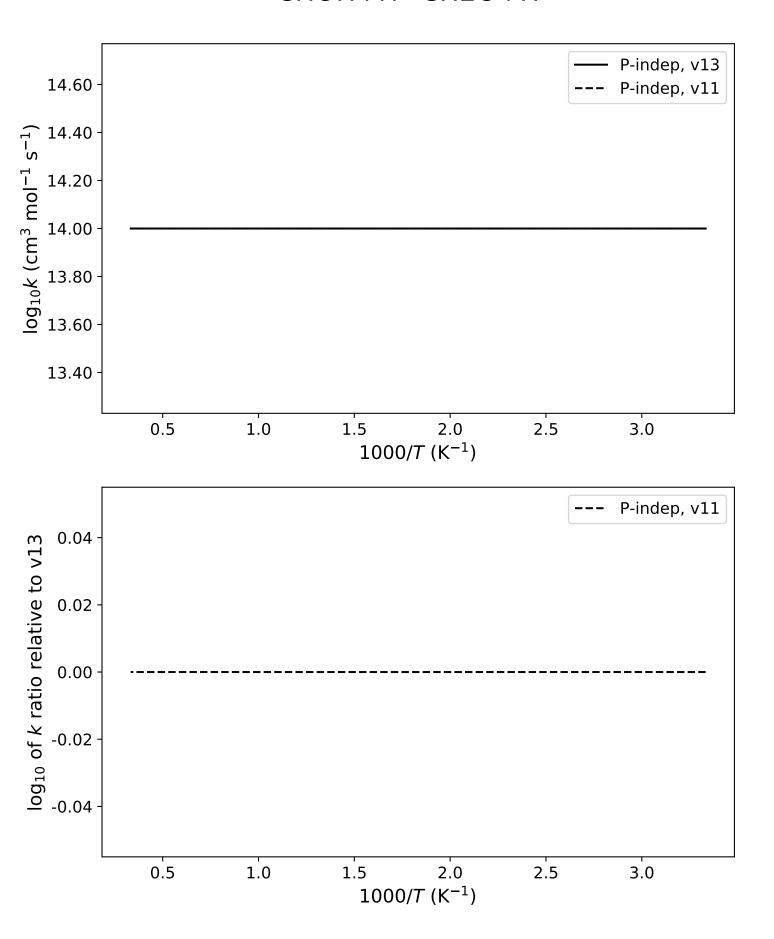
CH3CH2CH2+HO2=C2H5+OH+CH2O



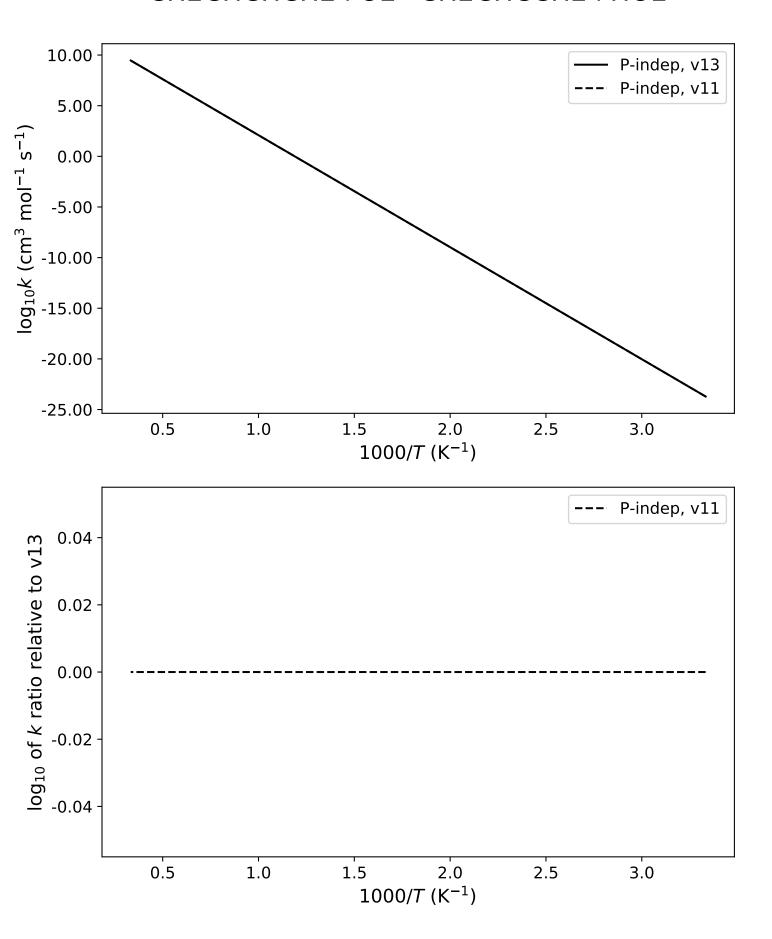
CH2CCHCH3+O=CH2CO+C2H4



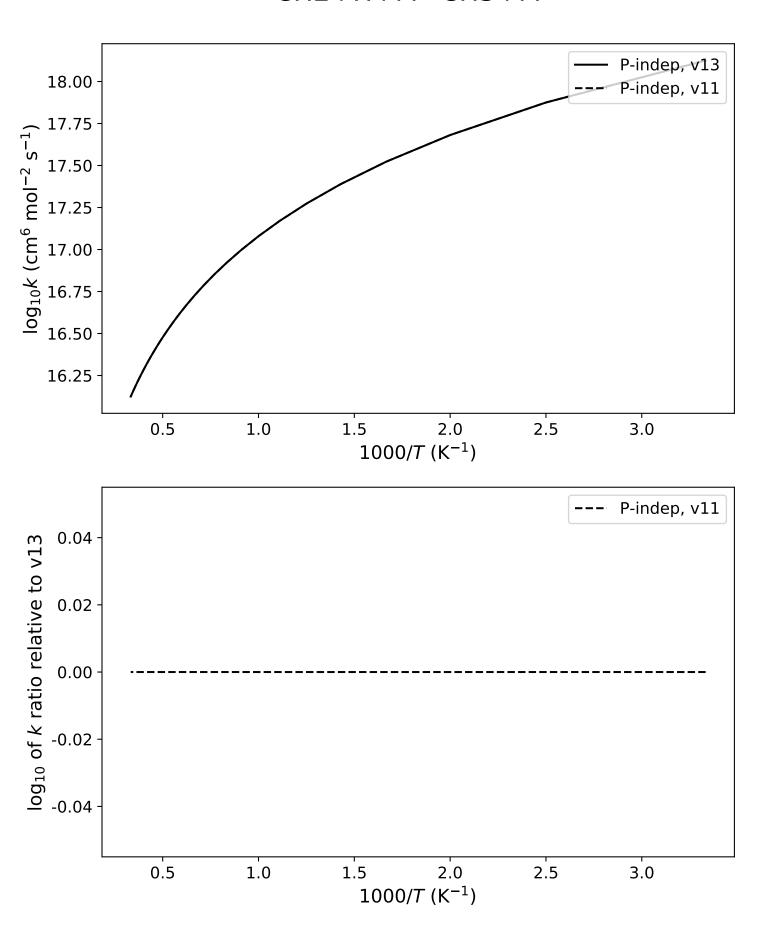
CHOH+H=CH2O+H



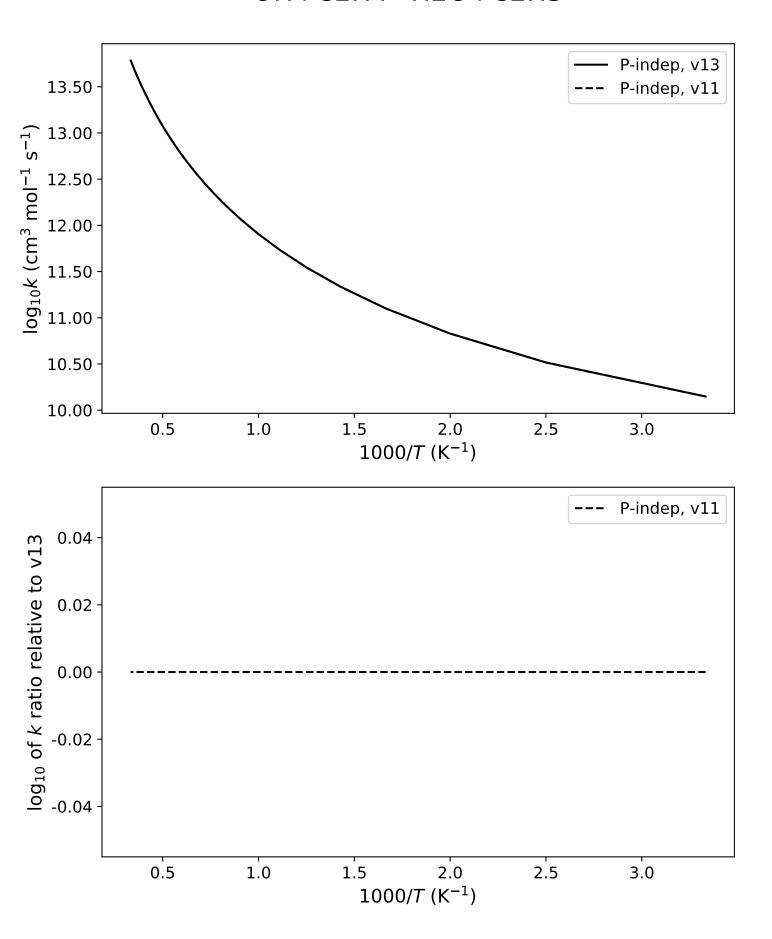
CH2CHCH2+O2=CH2CHCCH2+HO2



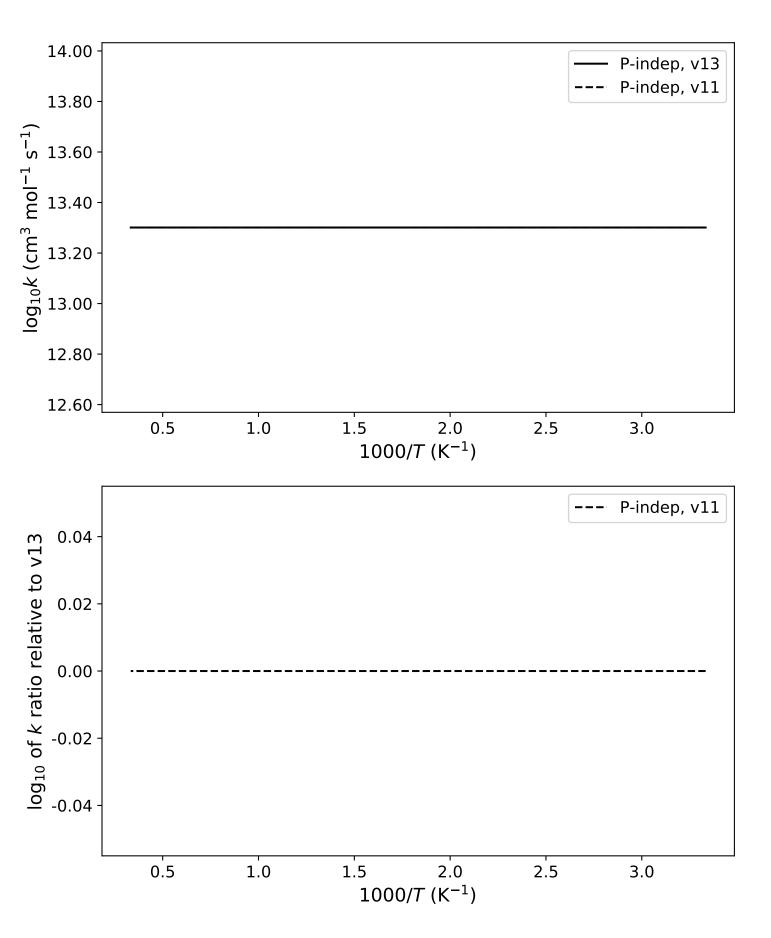
CH2+H+M=CH3+M



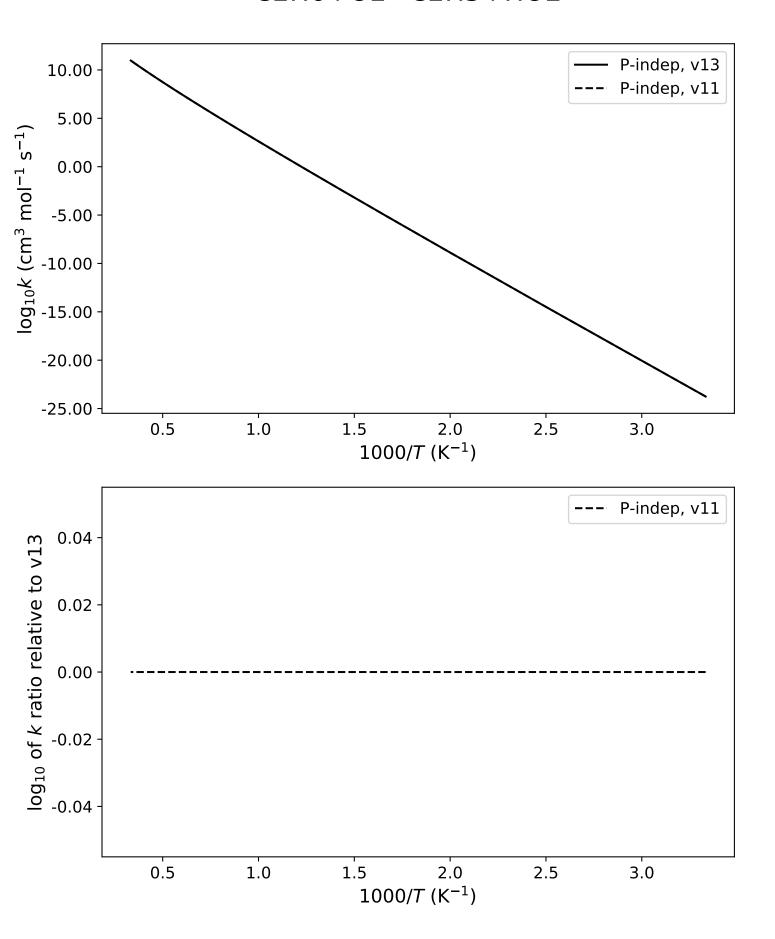
OH+C2H4=H2O+C2H3



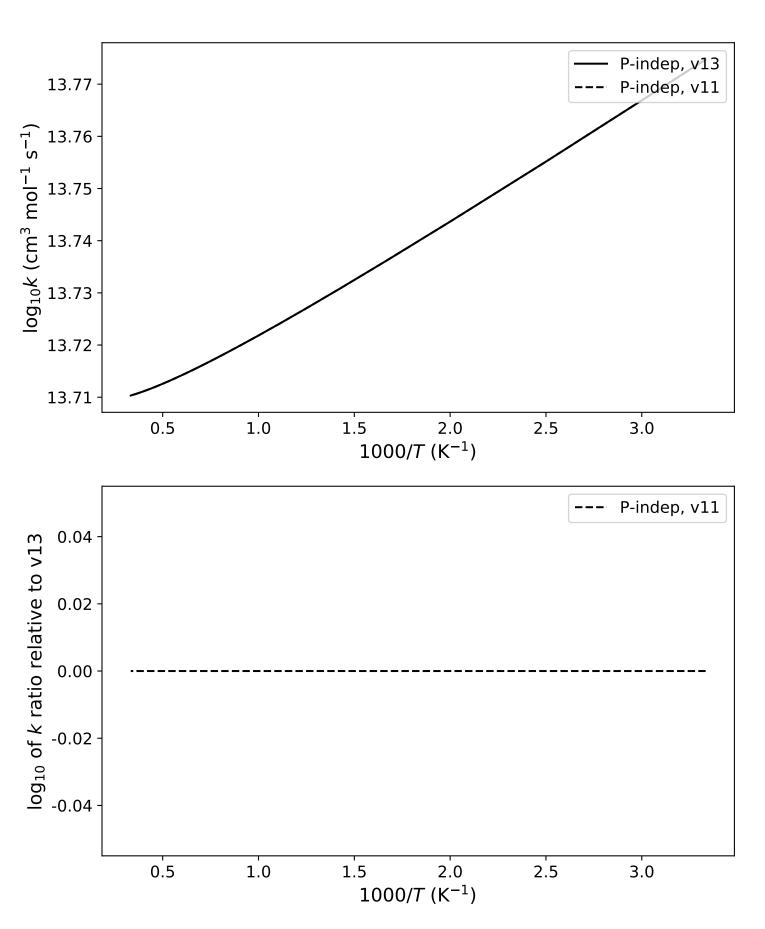
CH2CCH+CH3=CH3CCCH2+H



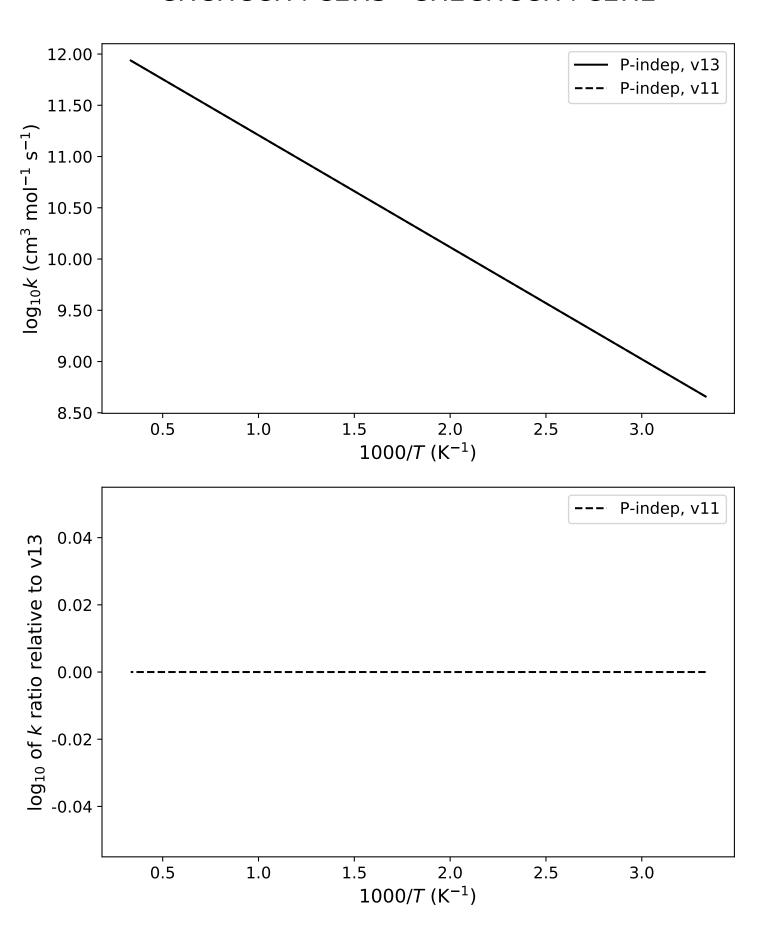
C2H6+O2=C2H5+HO2



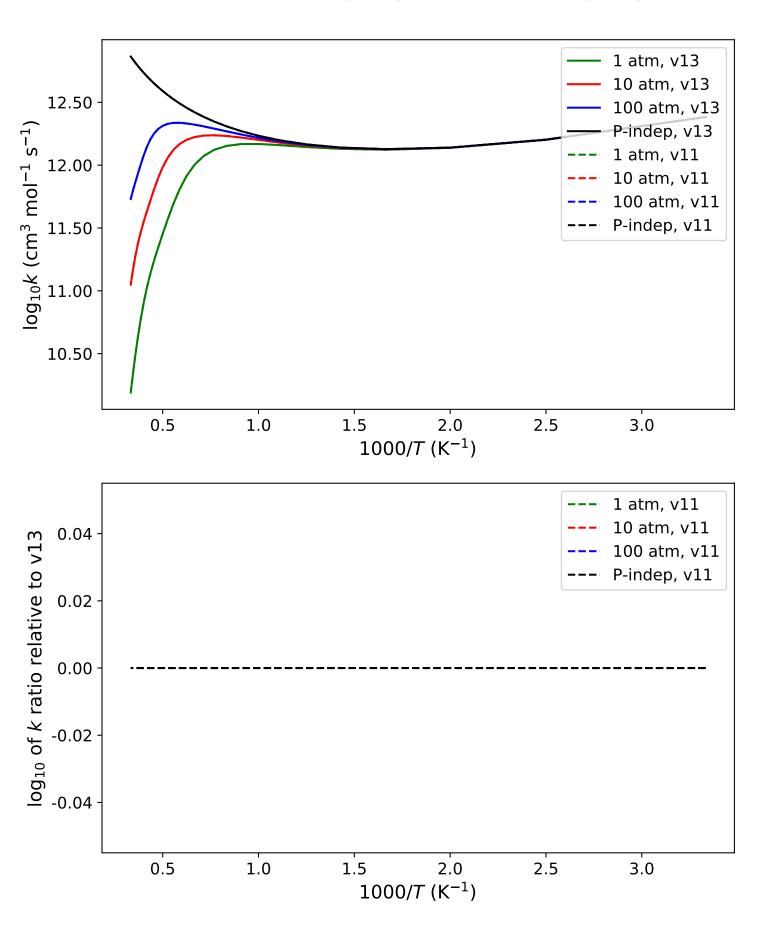
HCO+OH=H2O+CO



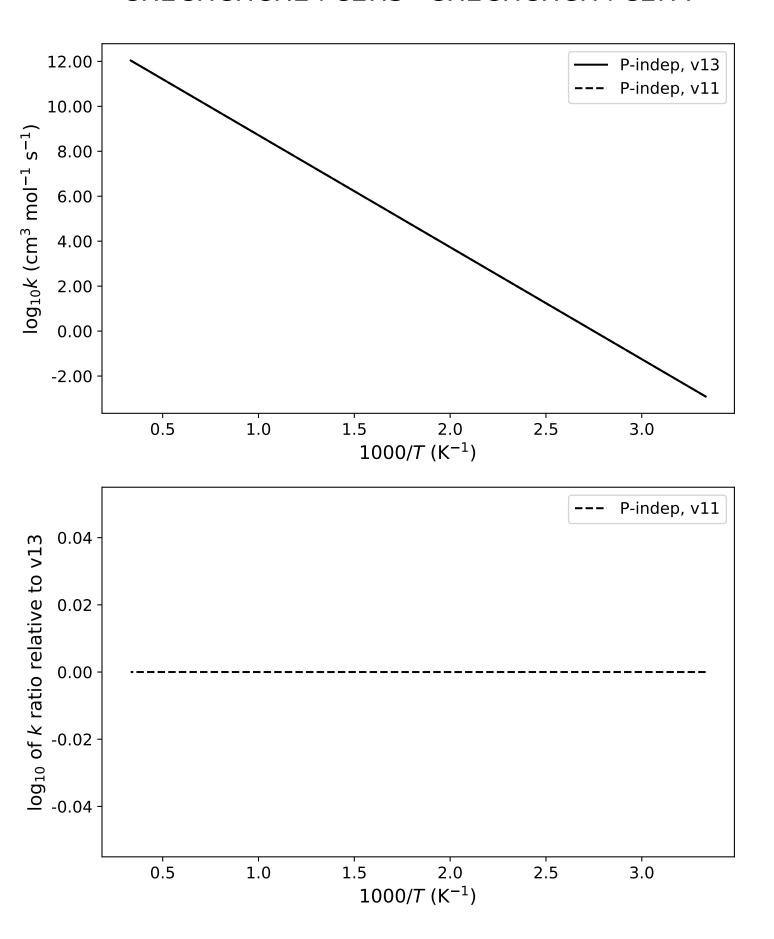
CHCHCCH+C2H3=CH2CHCCH+C2H2



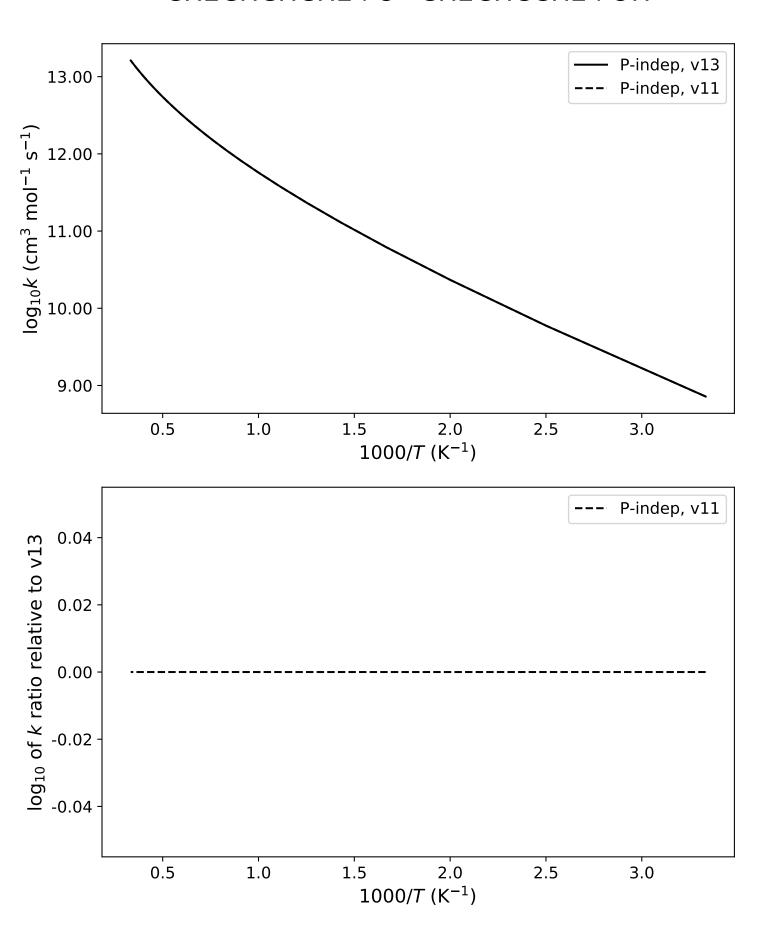
CH2C+C2H2(+M)=CH2CHCCH(+M)



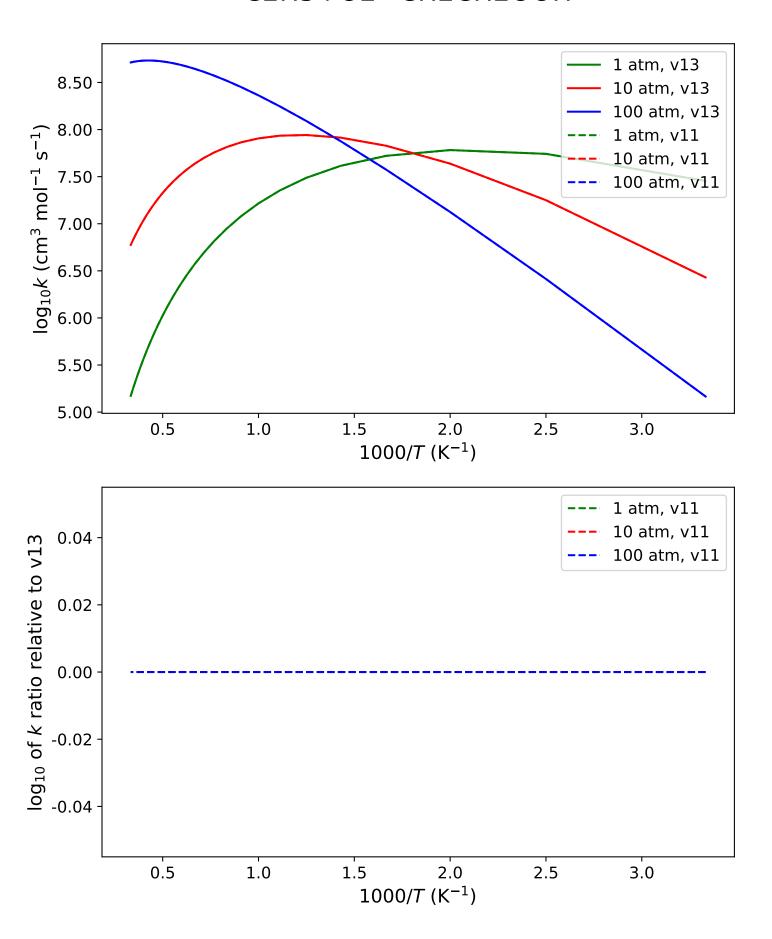
CH2CHCH2+C2H3=CH2CHCHCH+C2H4



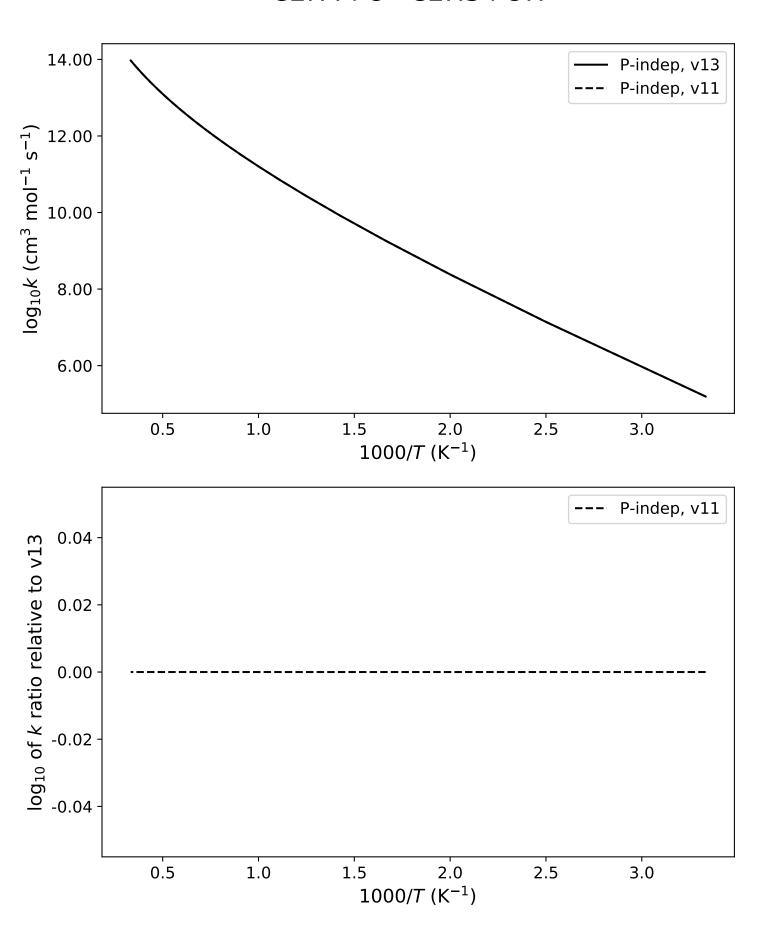
CH2CHCH2+O=CH2CHCCH2+OH



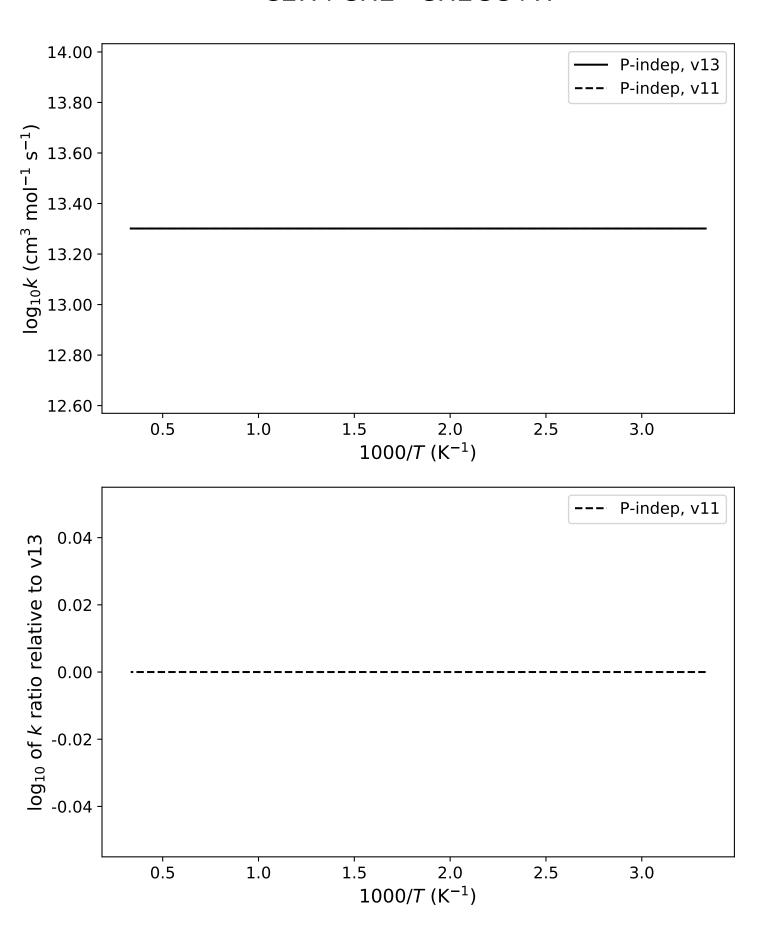
C2H5+O2=CH2CH2OOH



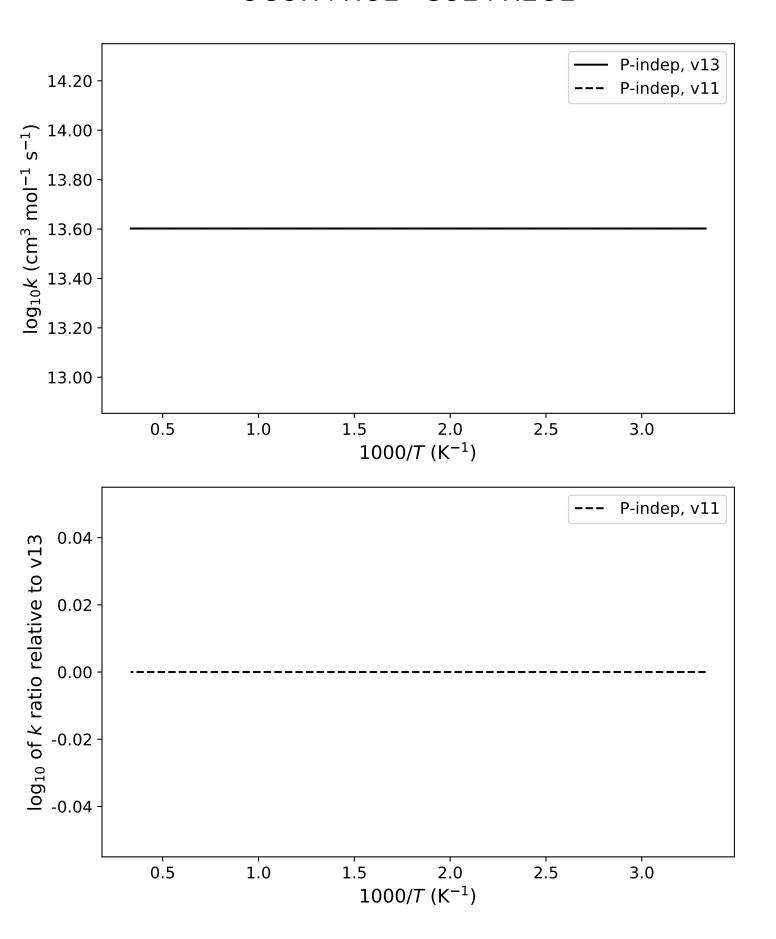
C2H4+O=C2H3+OH



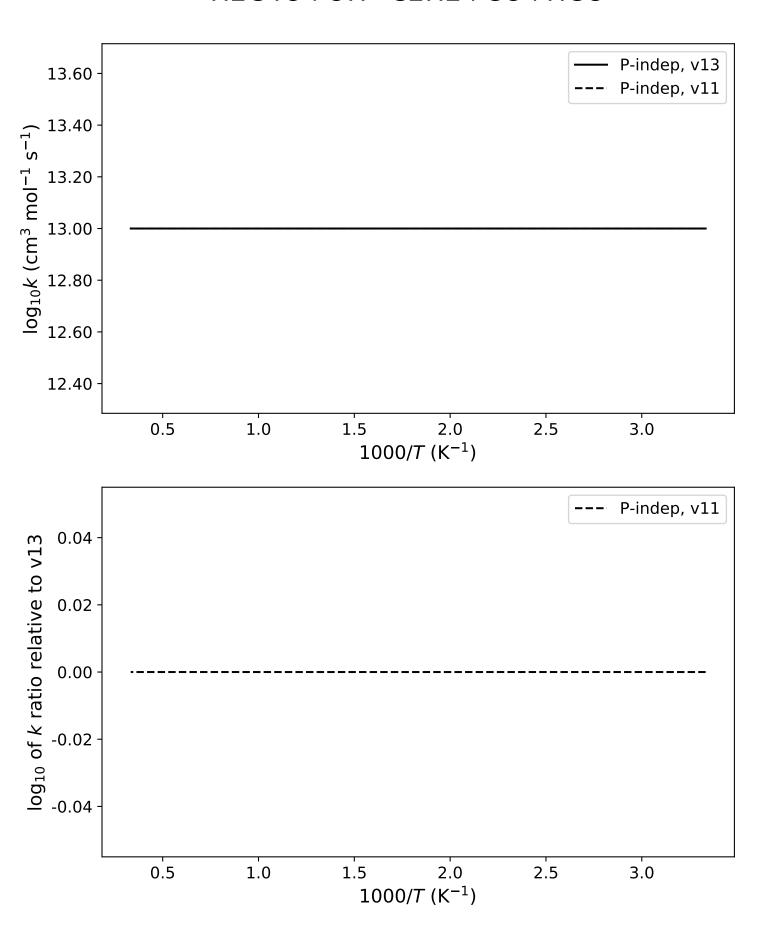
C2H+CH2=CH2CC+H



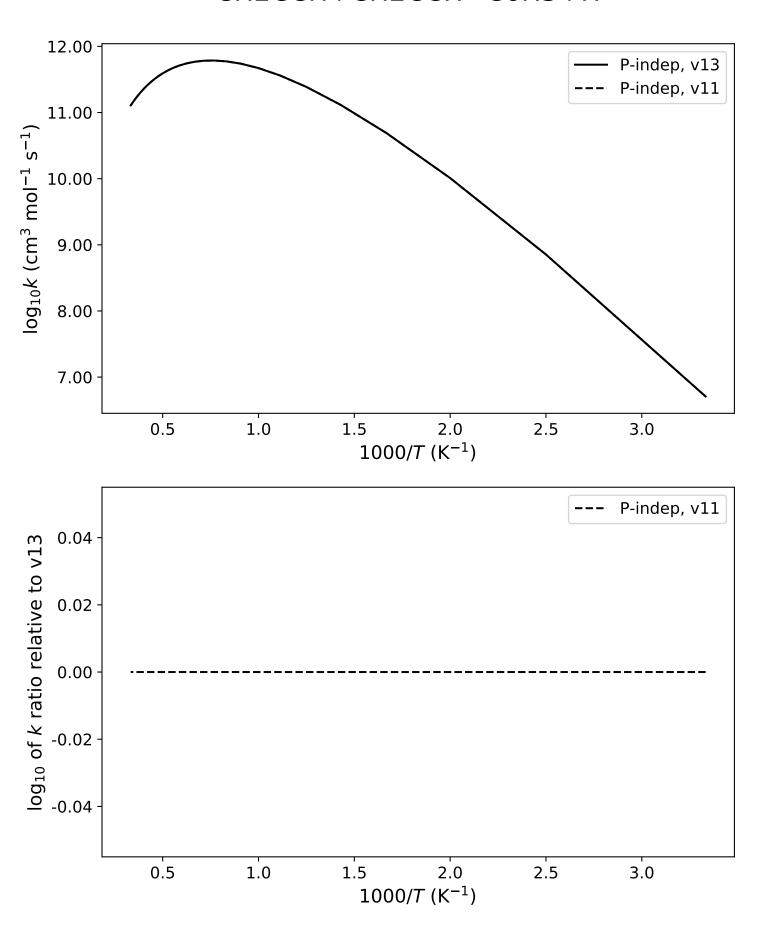
OCOH+HO2=CO2+H2O2



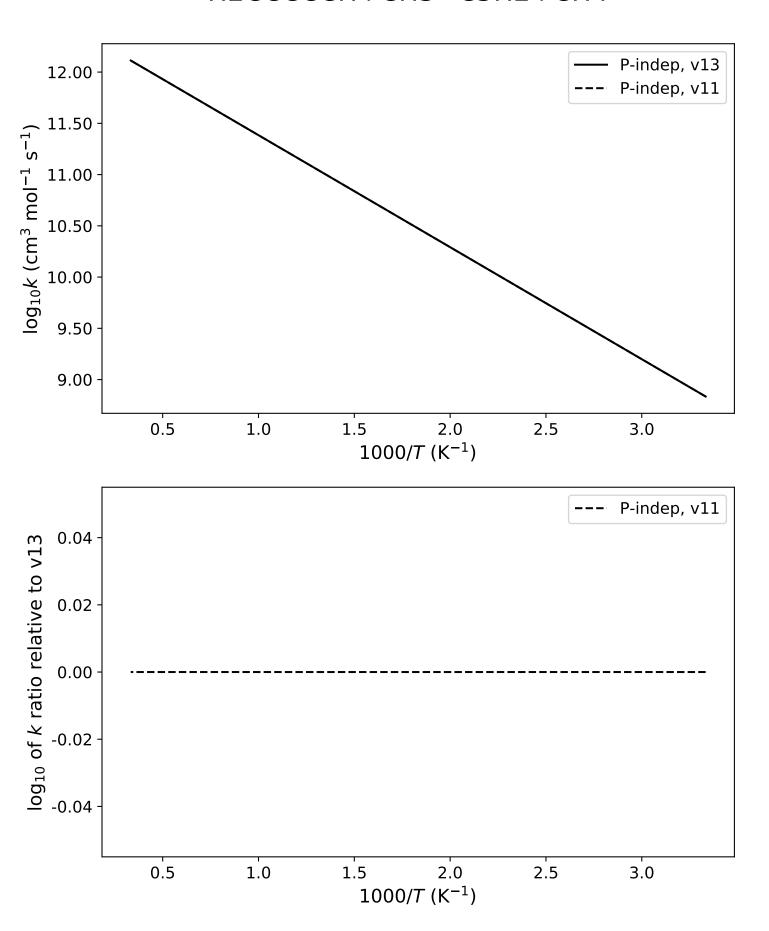
H2C4O+OH=C2H2+CO+HCO



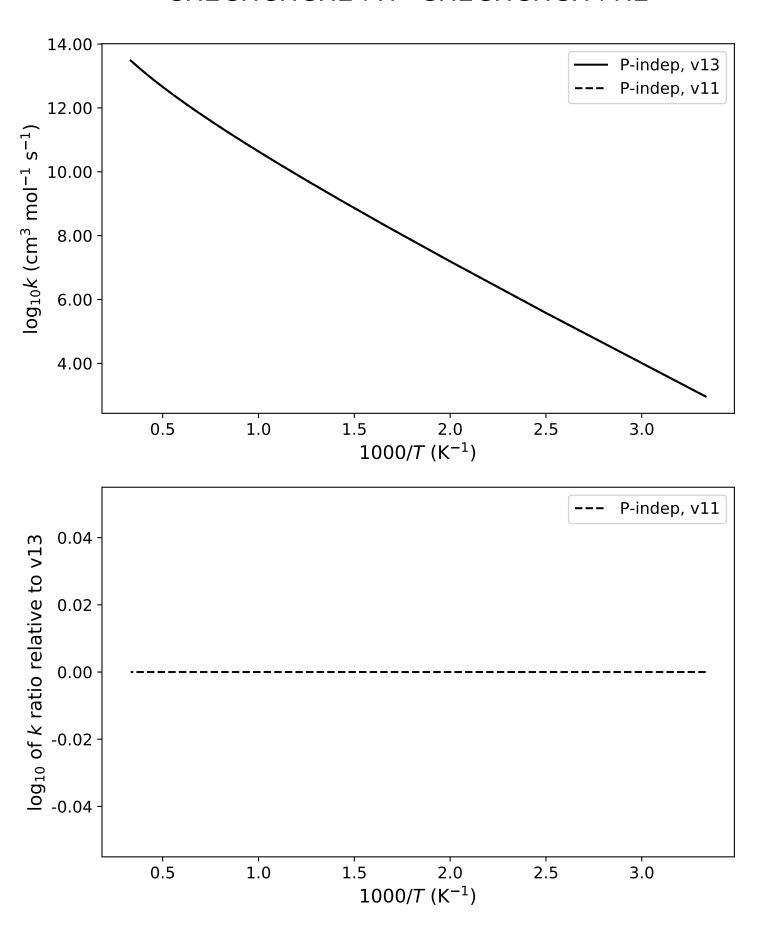
CH2CCH+CH2CCH=C6H5+H



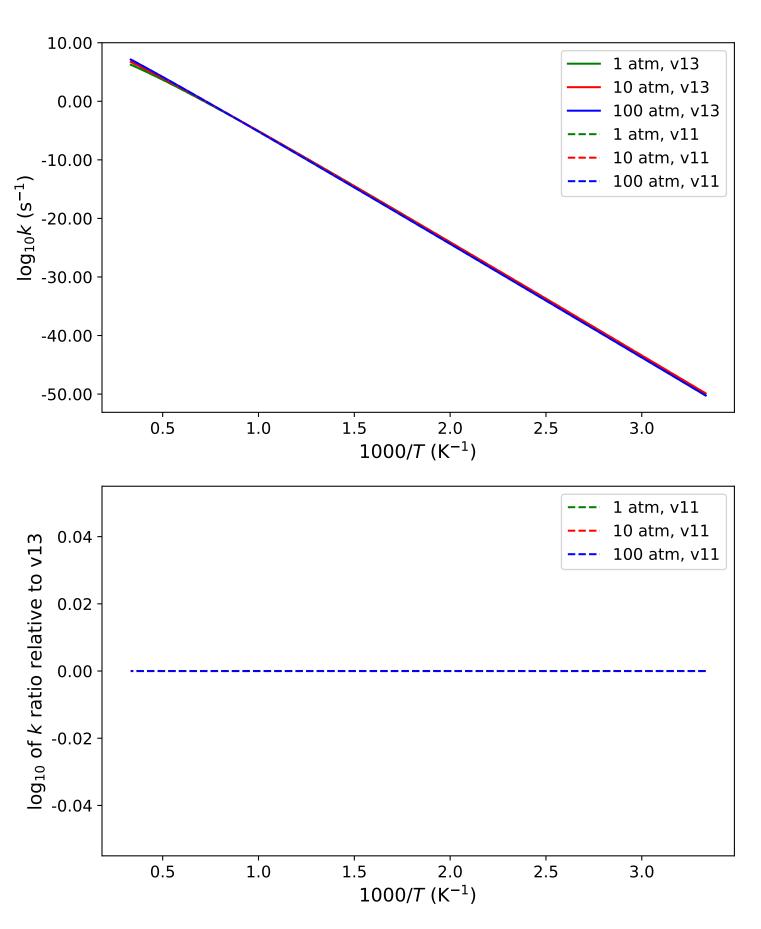
H2CCCCCH+CH3=C5H2+CH4



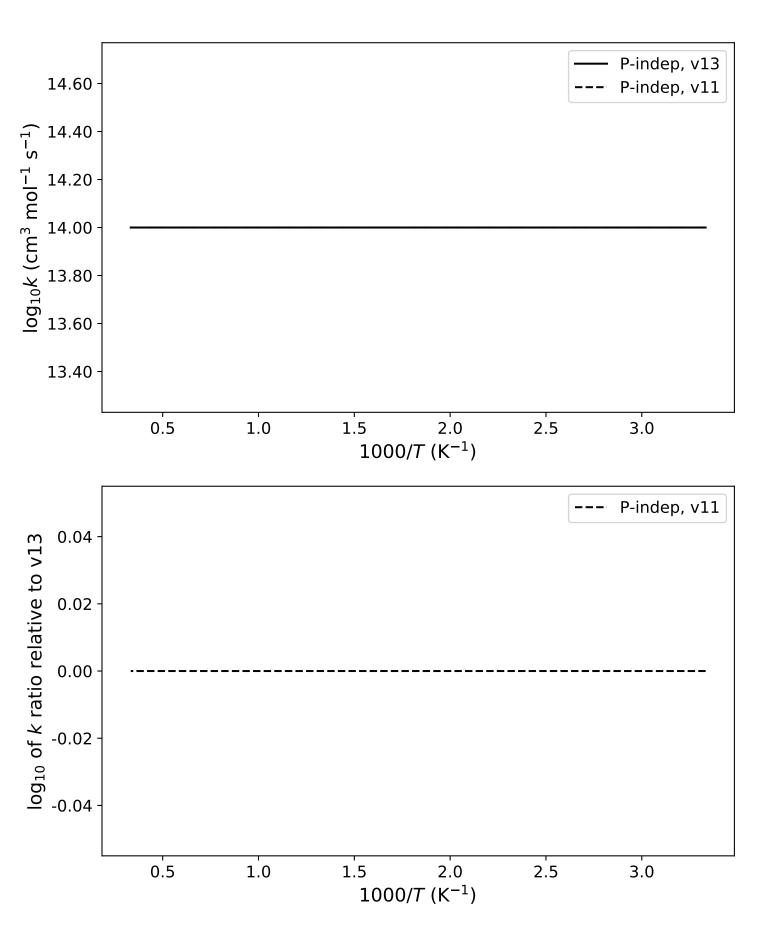
CH2CHCHCH2+H=CH2CHCHCH+H2



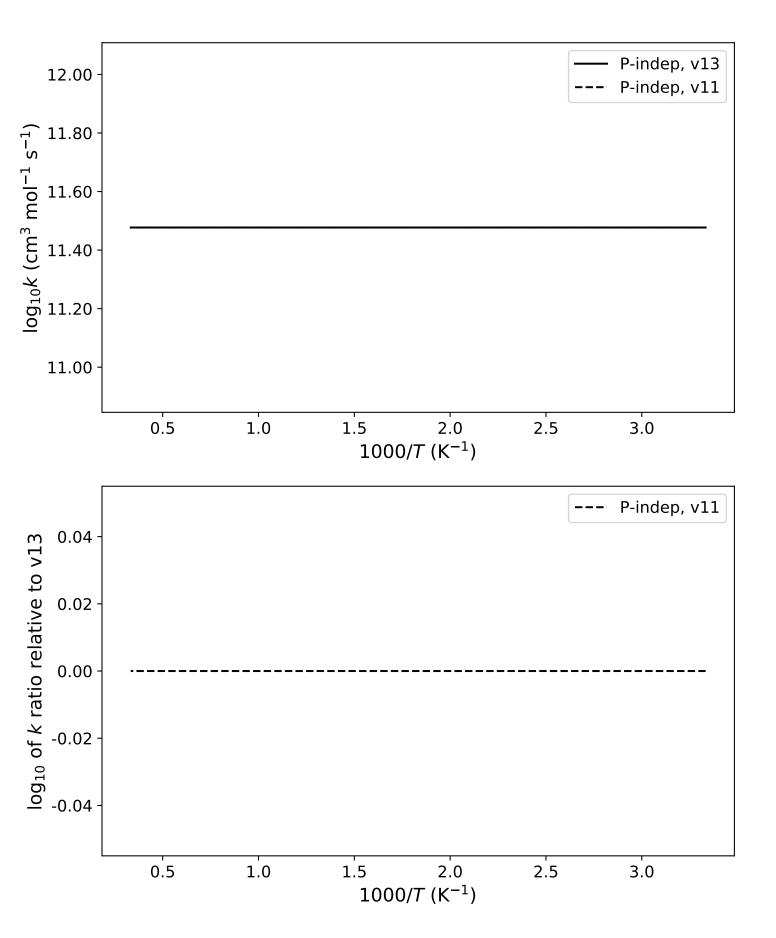
CH2CCH=c-CHCCH+H



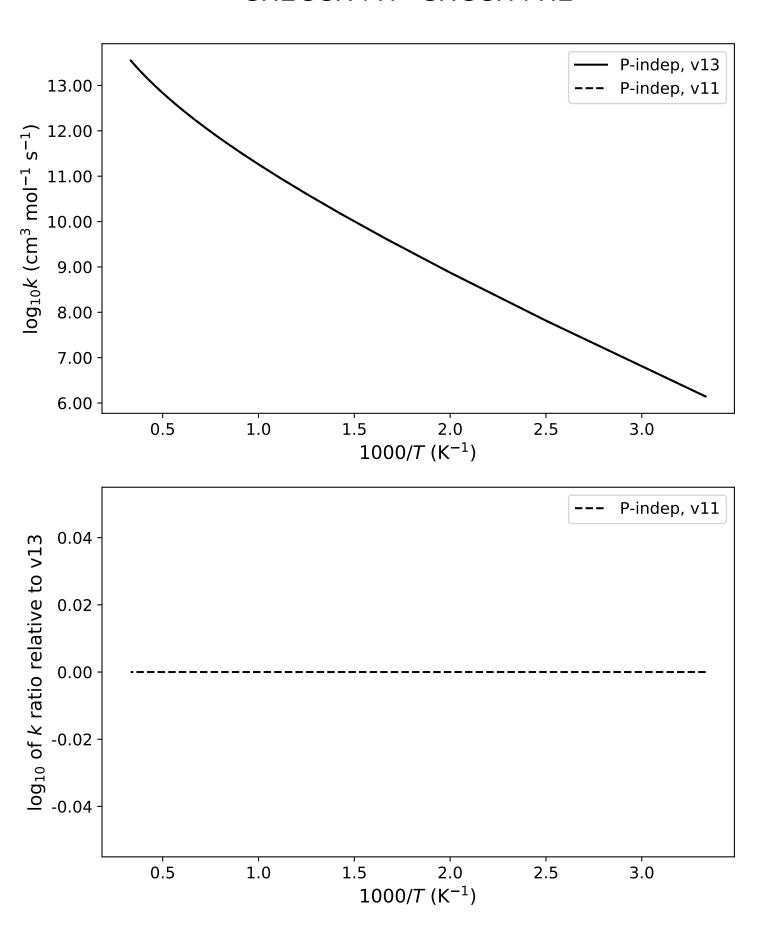
CH3OO+H=CH3O+OH



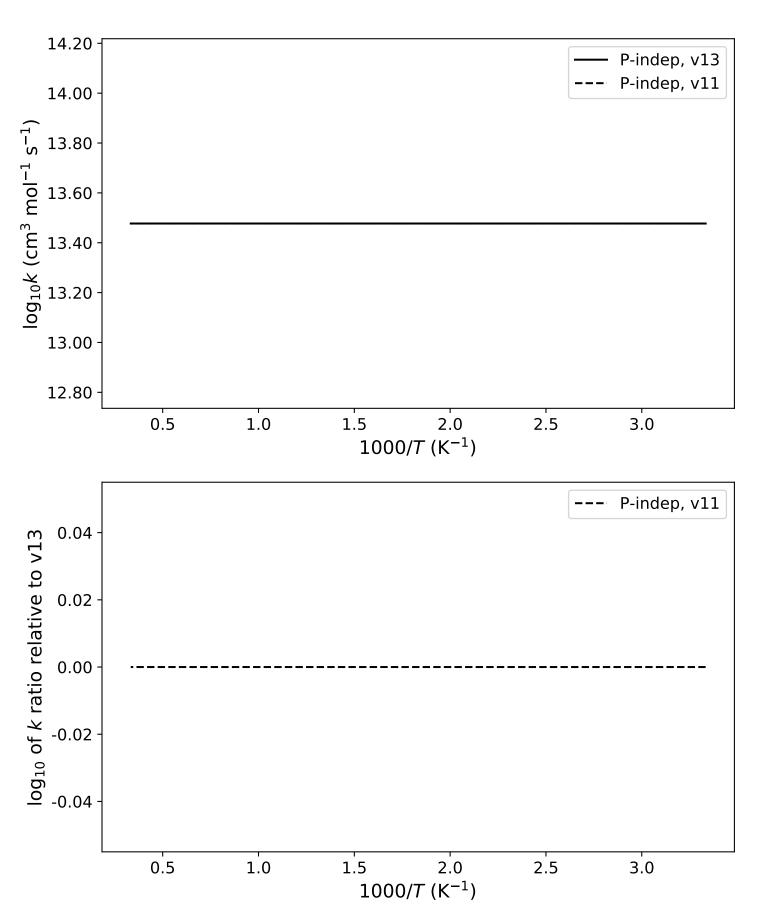
CH3OO+CH3O=CH2O+CH3OOH



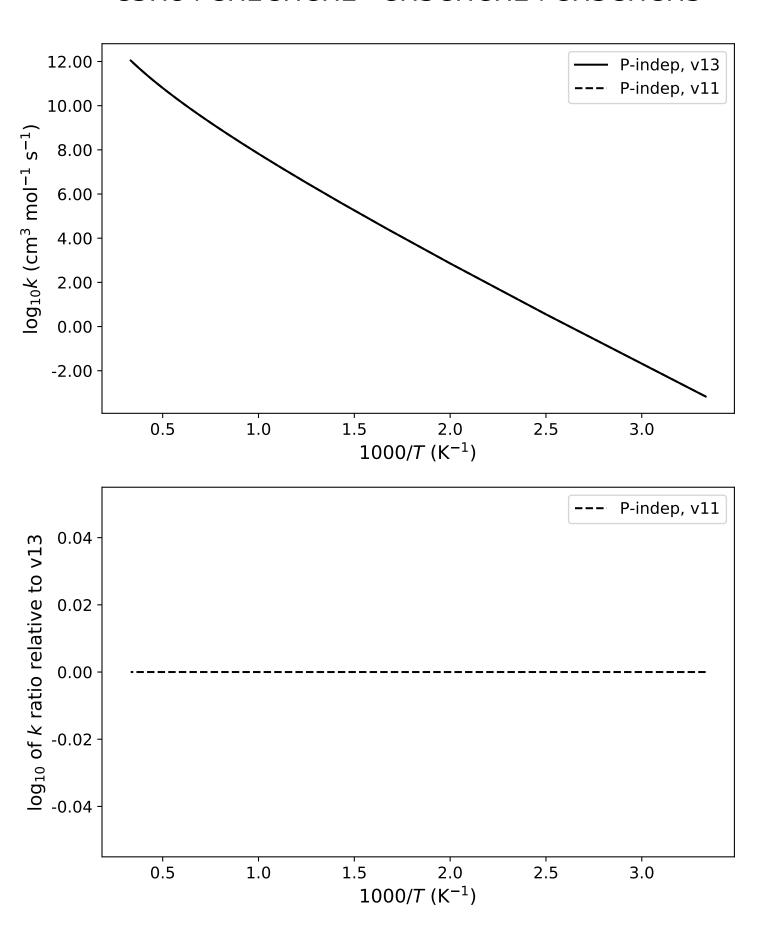
CH2CCH+H=CHCCH+H2



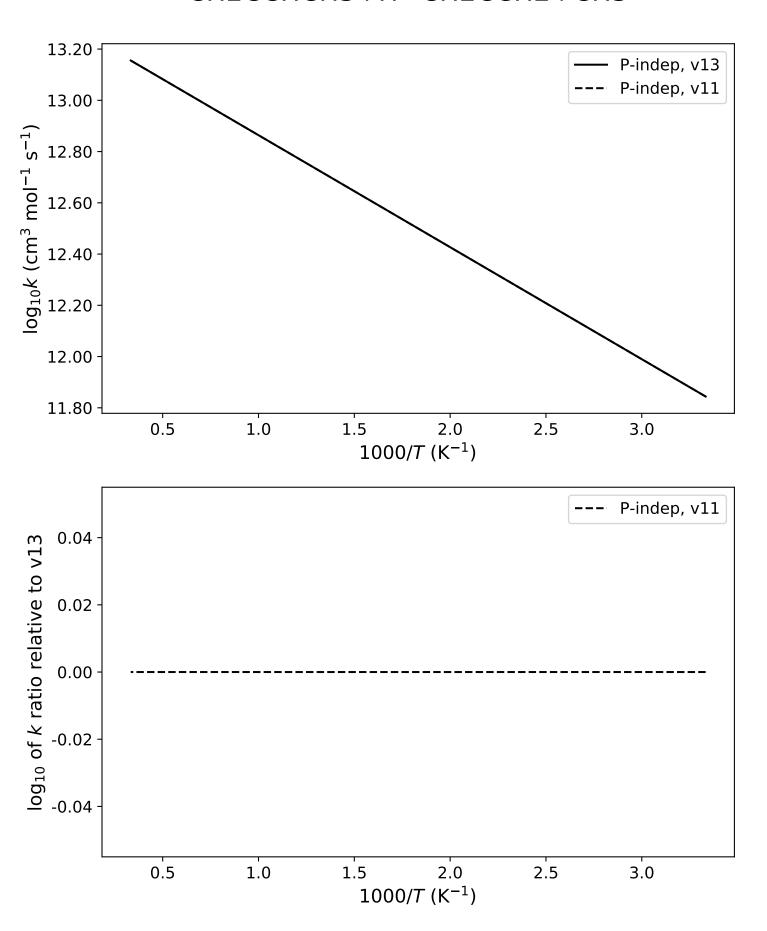
CH2(S)+OH=CH2O+H



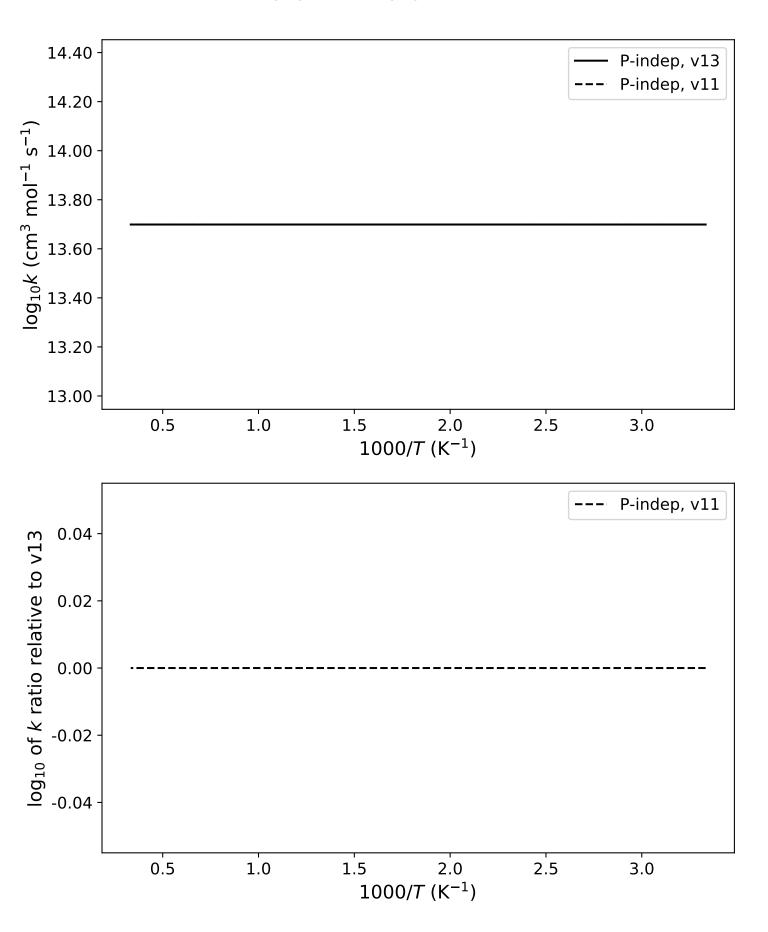
C3H8+CH2CHCH2=CH3CHCH2+CH3CHCH3



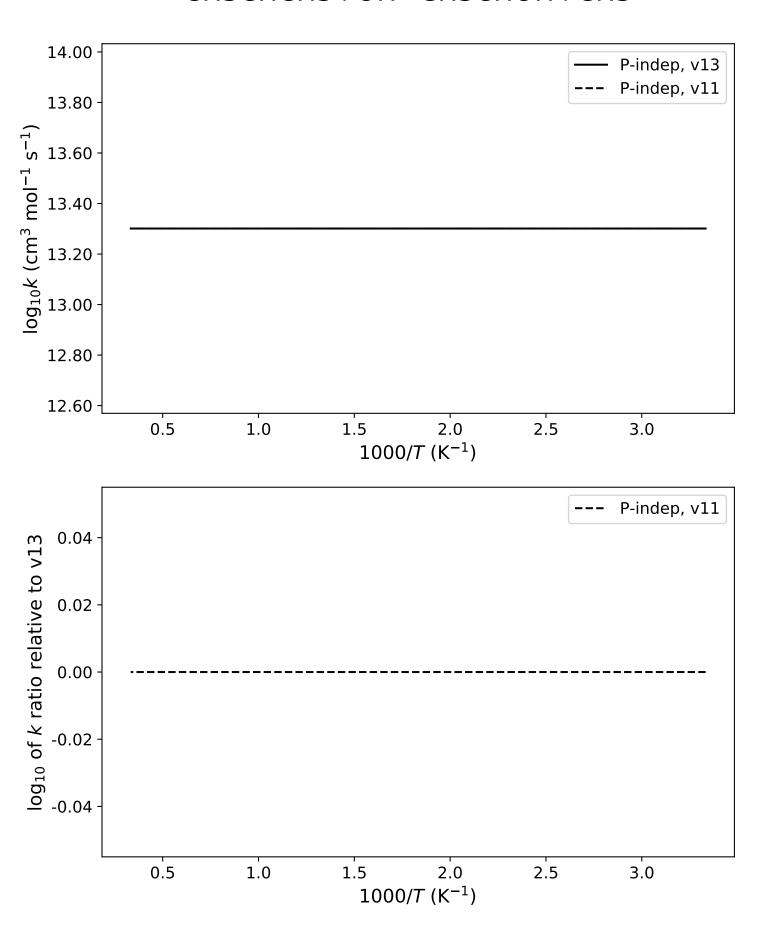
CH2CCHCH3+H=CH2CCH2+CH3



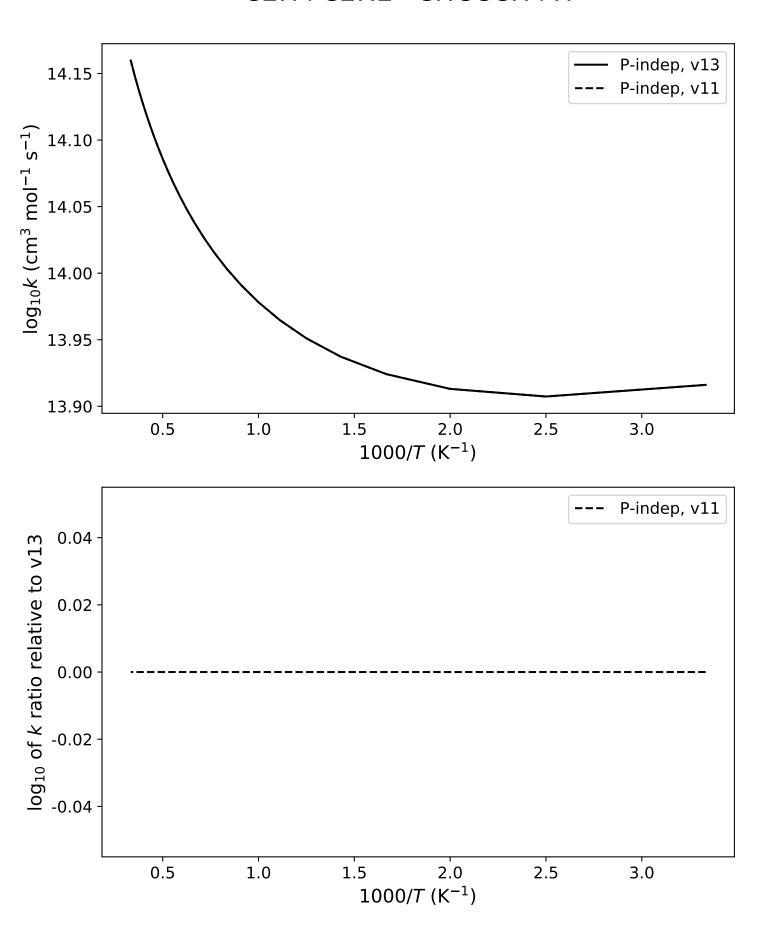
CH2(S)+CH2(S)=C2H2+H+H



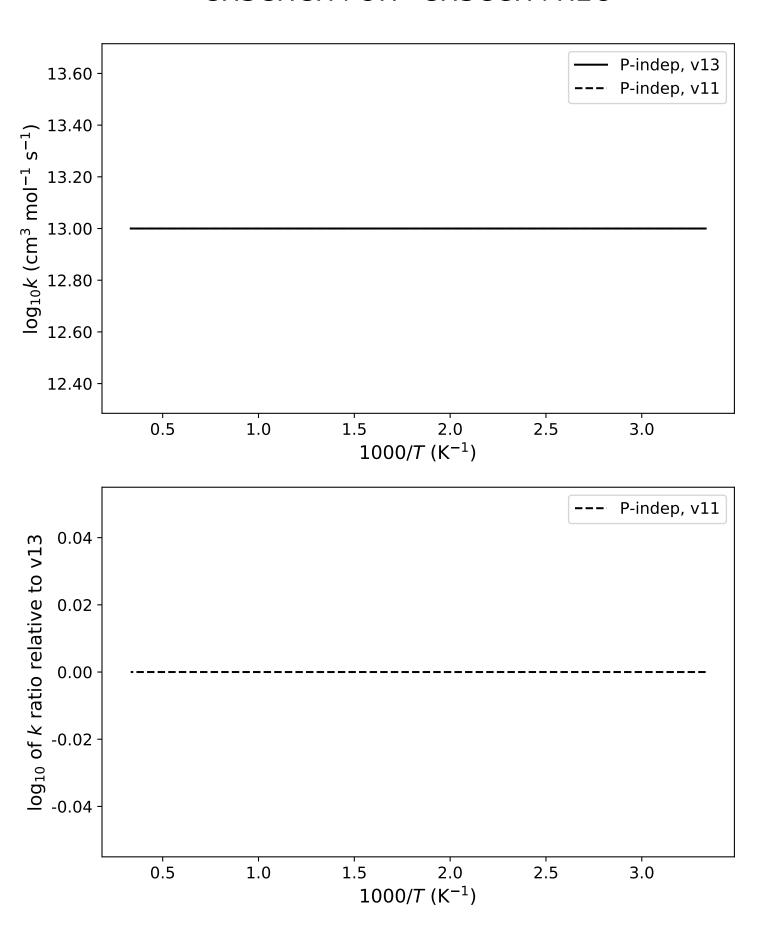
CH3CHCH3+OH=CH3CHOH+CH3



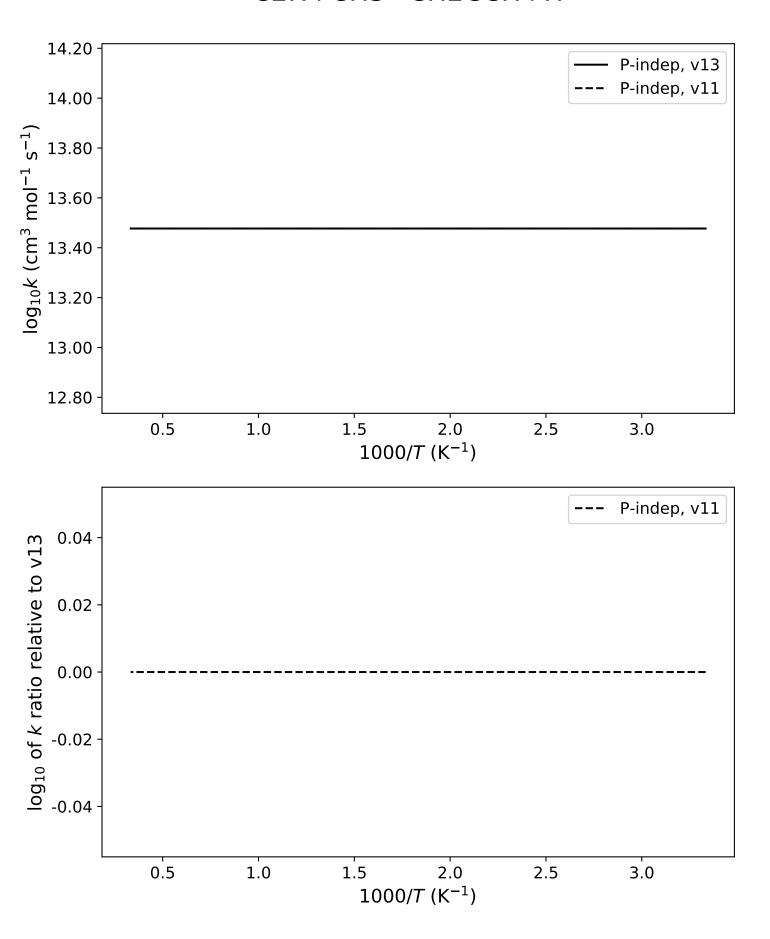
C2H+C2H2=CHCCCH+H



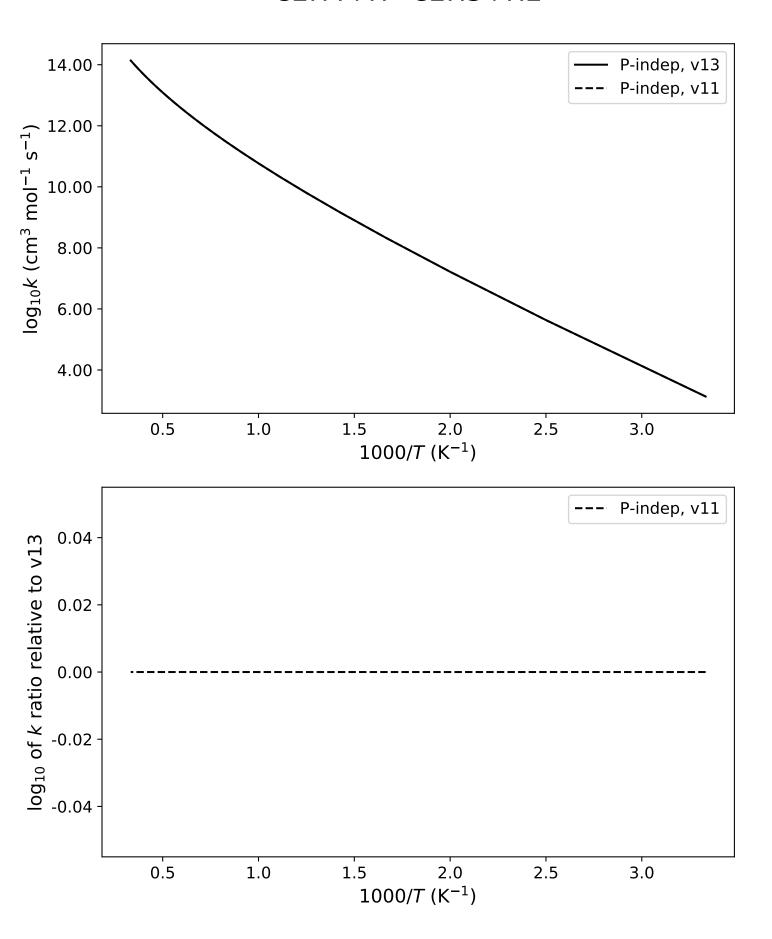
CH3CHCH+OH=CH3CCH+H2O



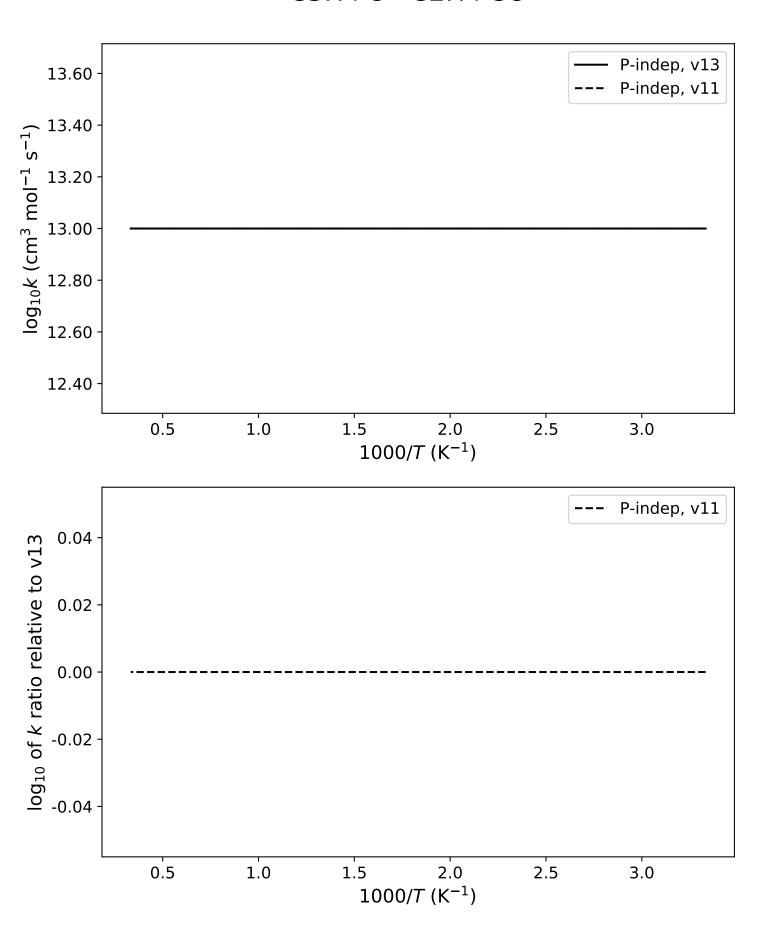
C2H+CH3=CH2CCH+H



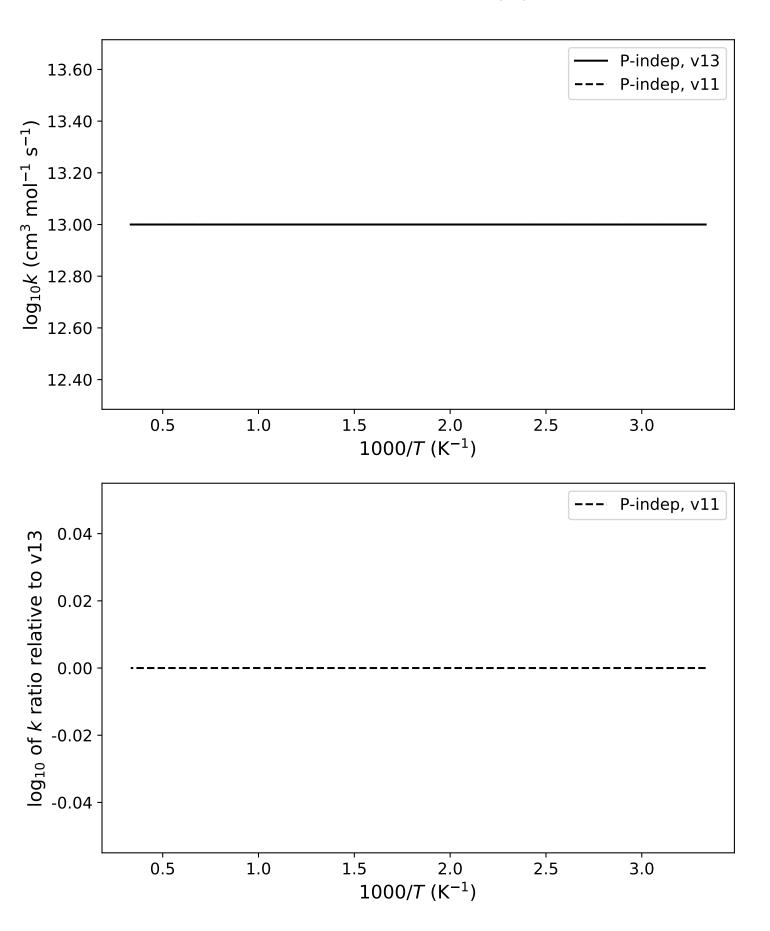
C2H4+H=C2H3+H2



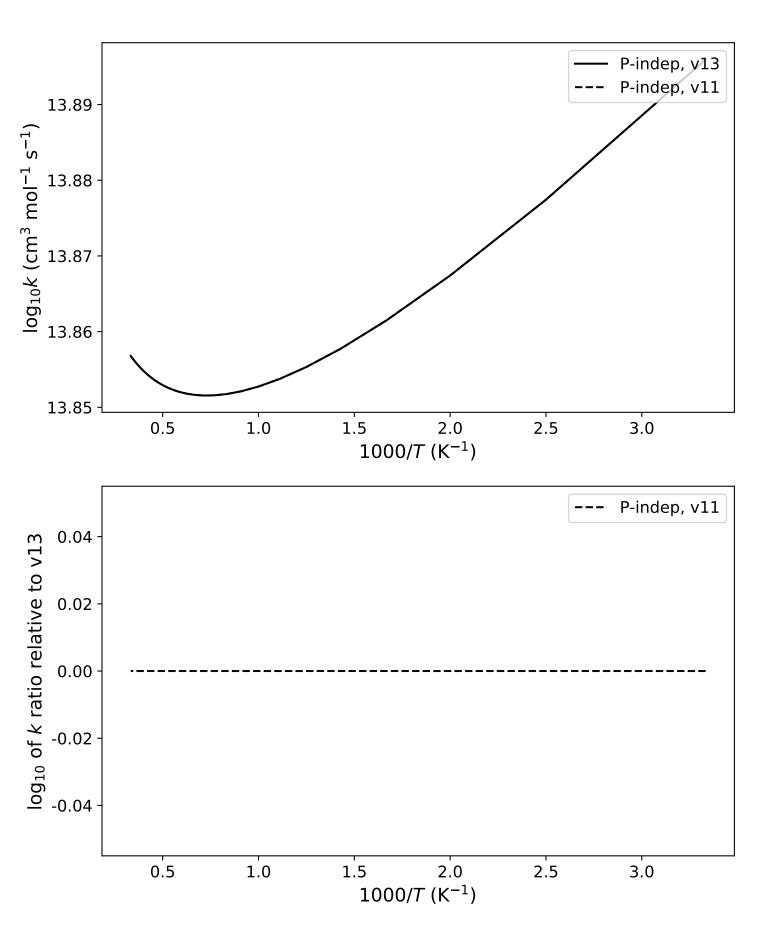
C3H+O=C2H+CO



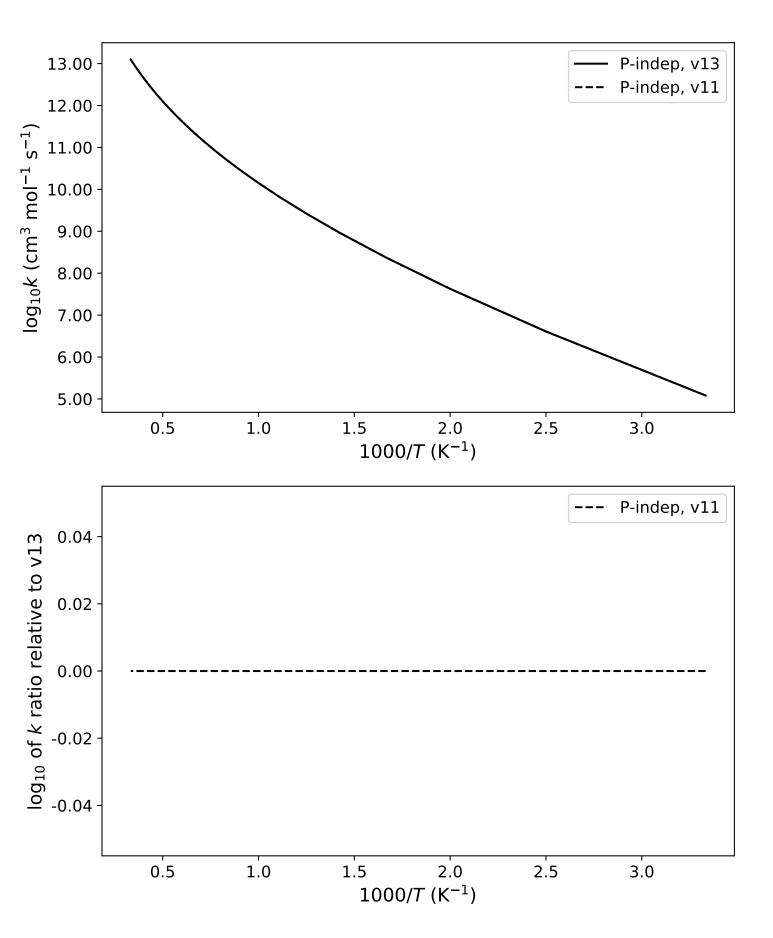
C2H+CH2=CHCCH(S)+H



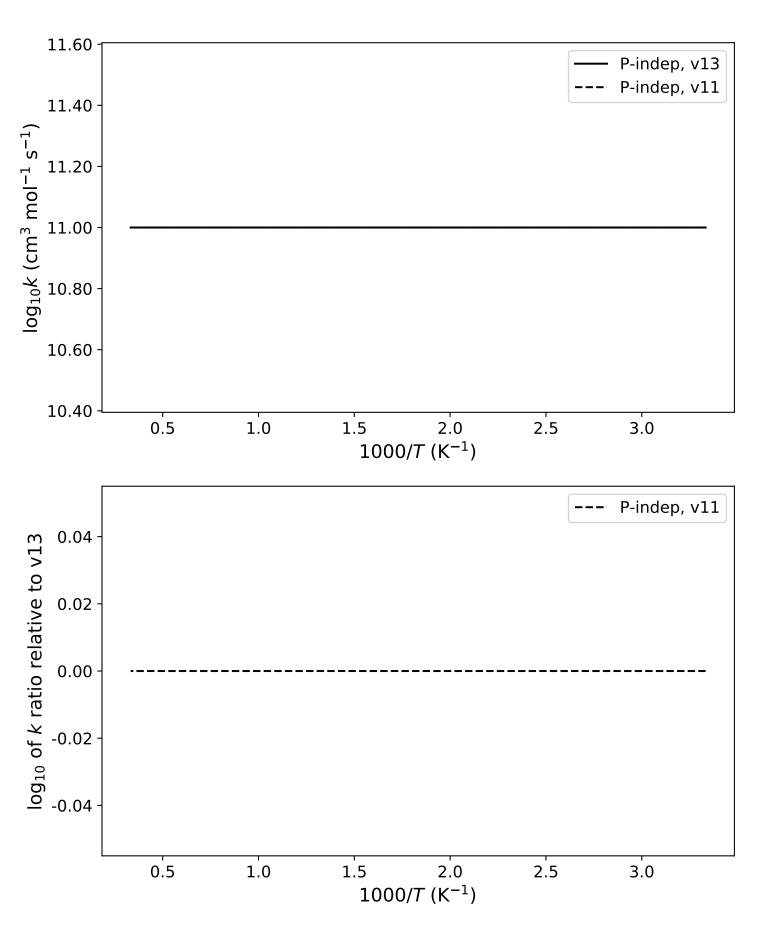
CH3+O=CH2O+H



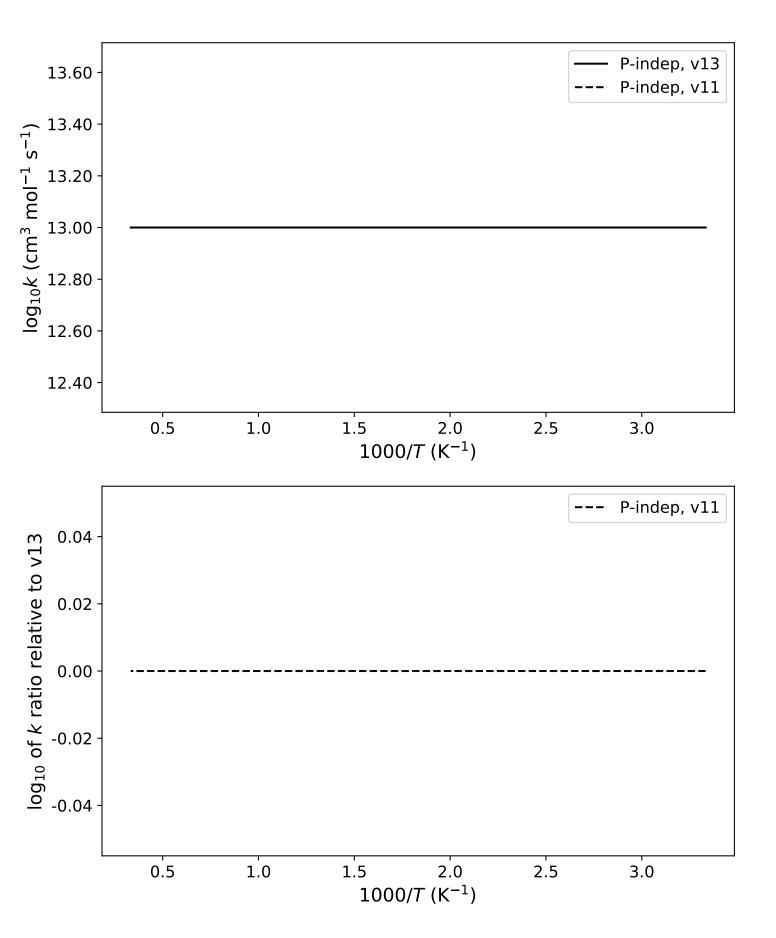
C6H5+CH4=CH3+C6H6



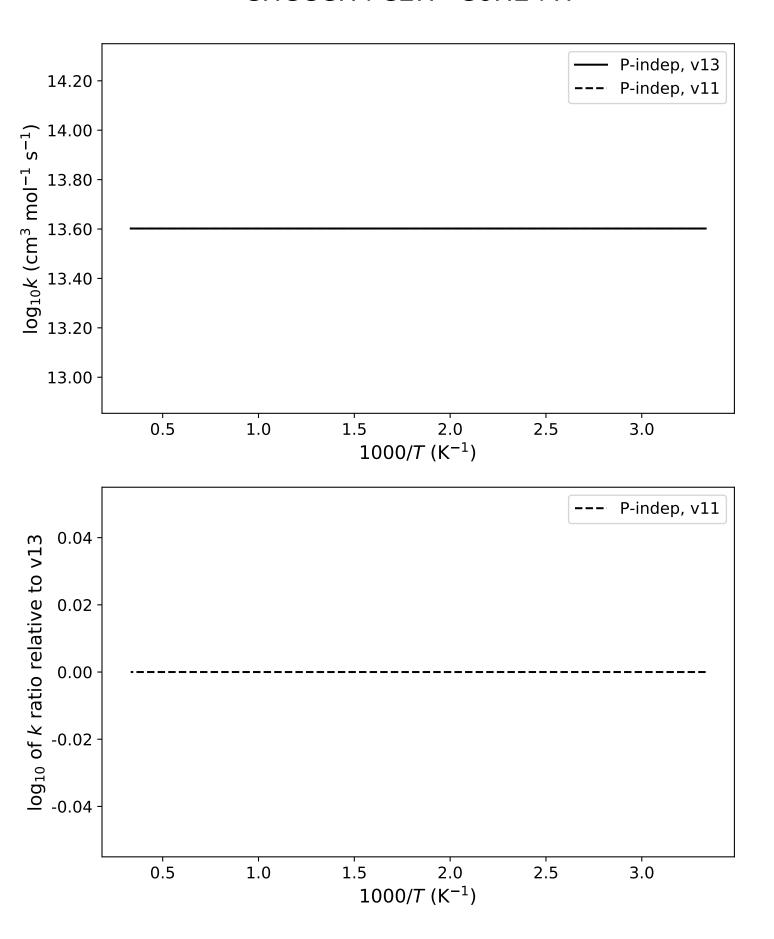
H2CCCCCH+CH3=FULVENE



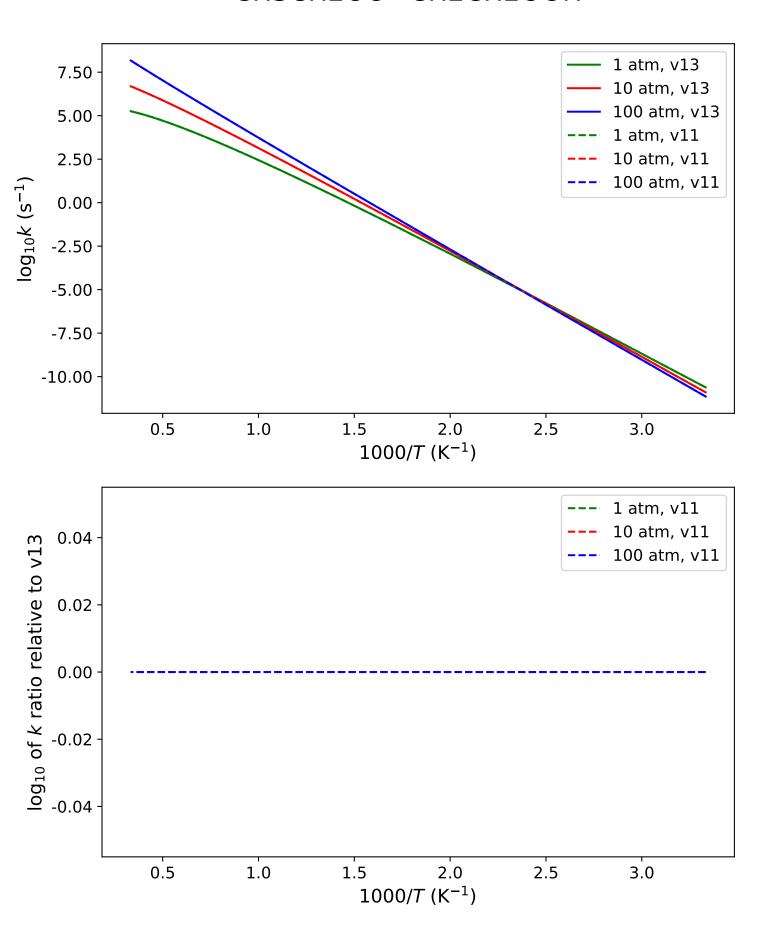
CH2CCH+C2H=H2CCCCCH+H



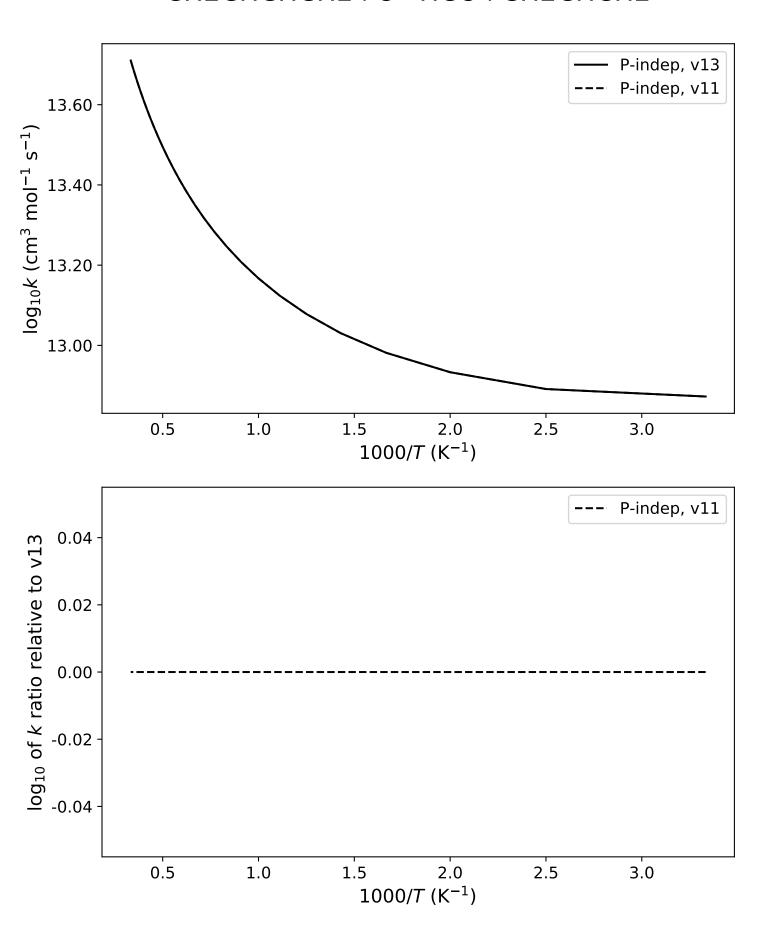
CHCCCH+C2H=C6H2+H



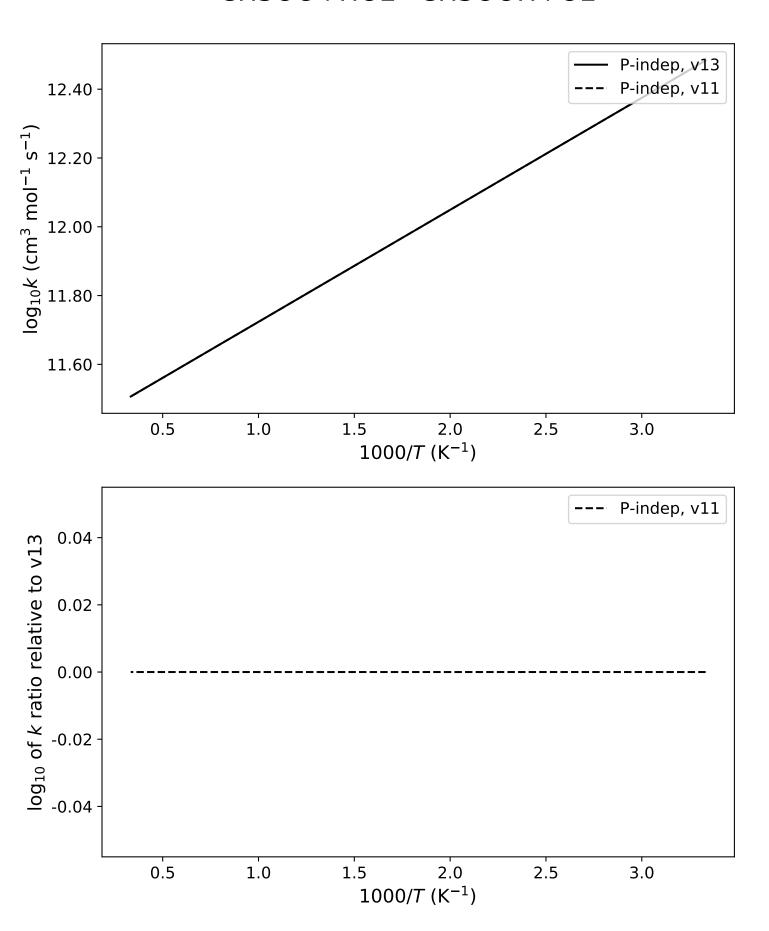
CH3CH2OO=CH2CH2OOH



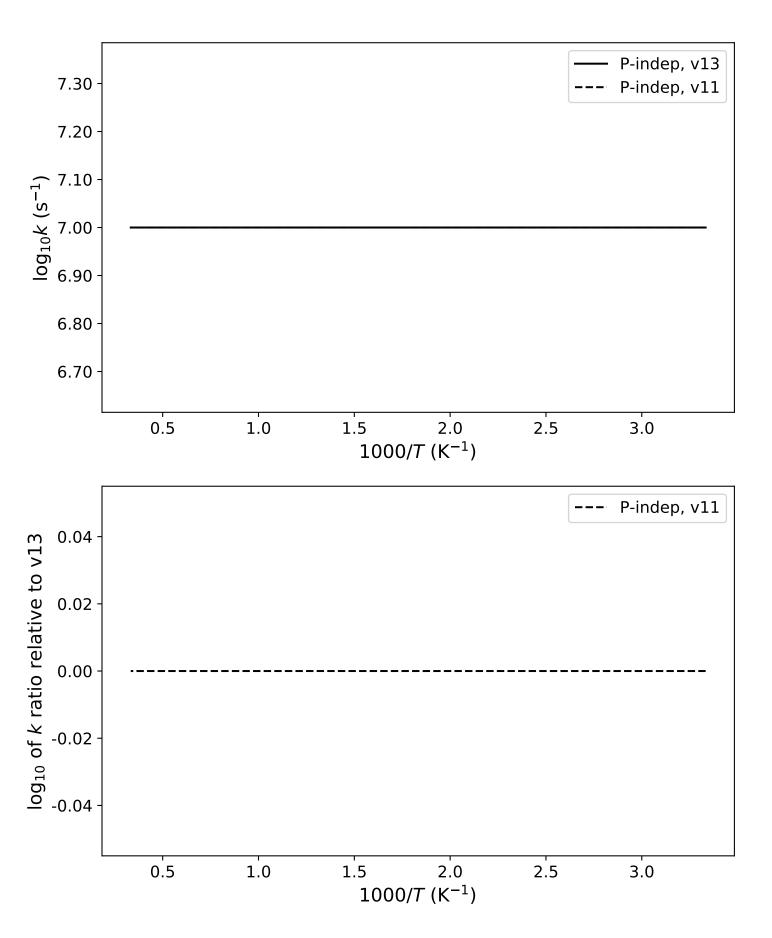
CH2CHCH2+O=HCO+CH2CHCH2



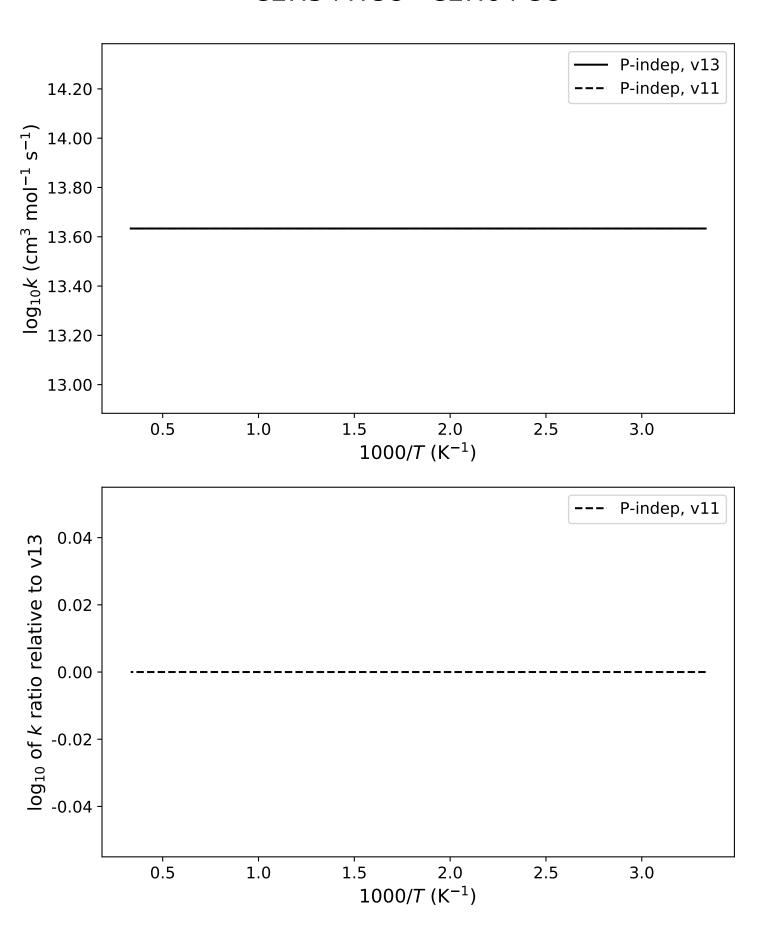
CH3OO+HO2=CH3OOH+O2



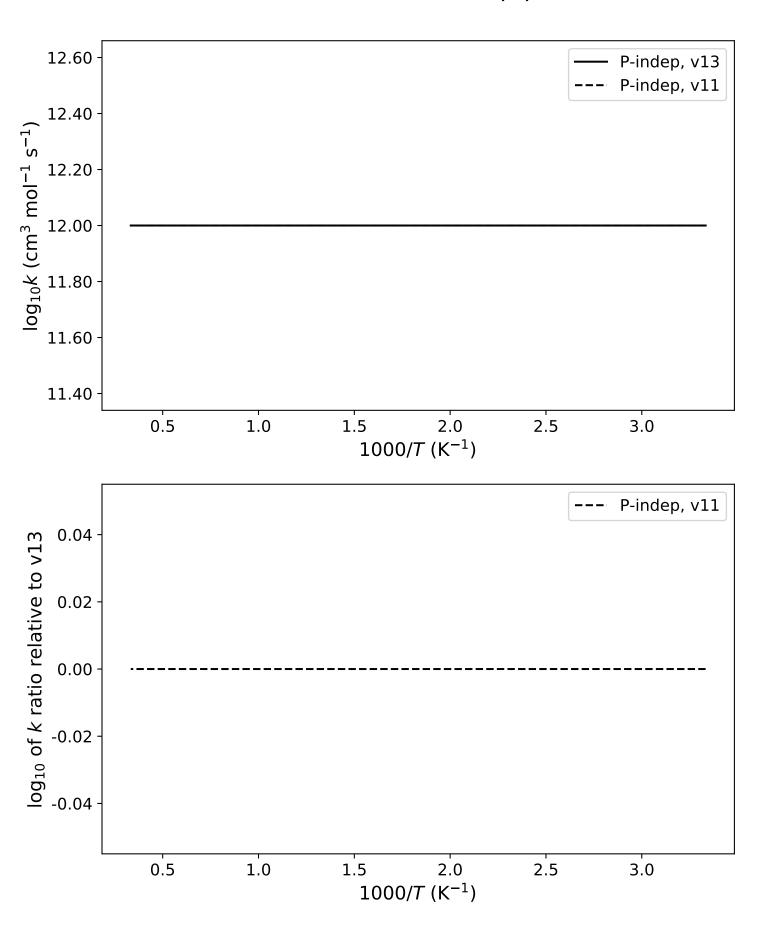
CH2C=C2H2



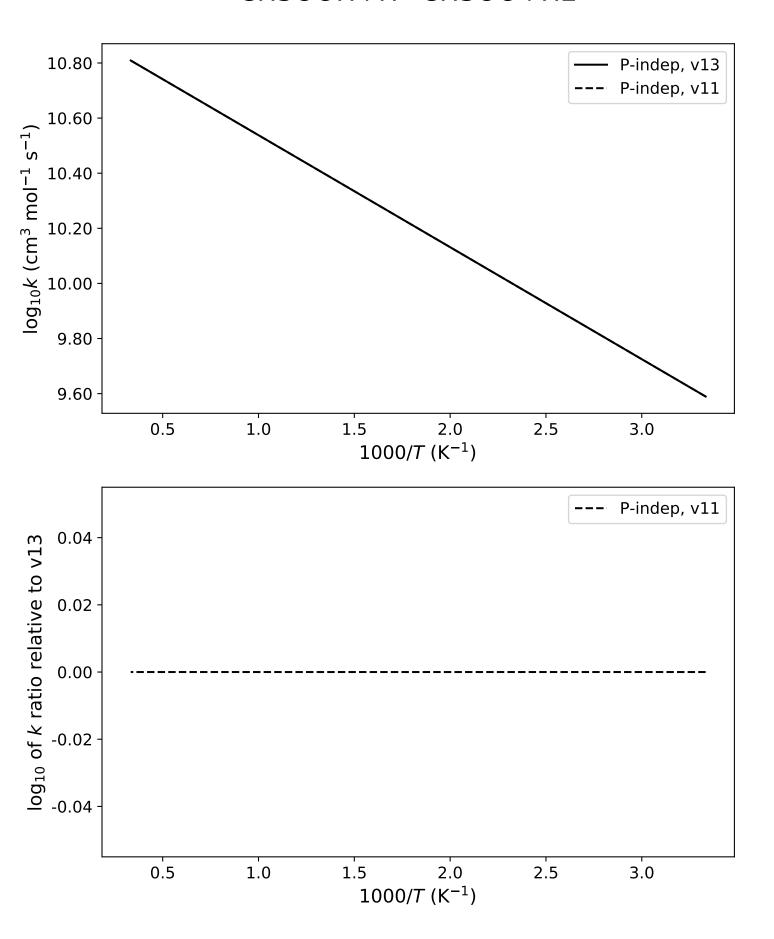
C2H5+HCO=C2H6+CO



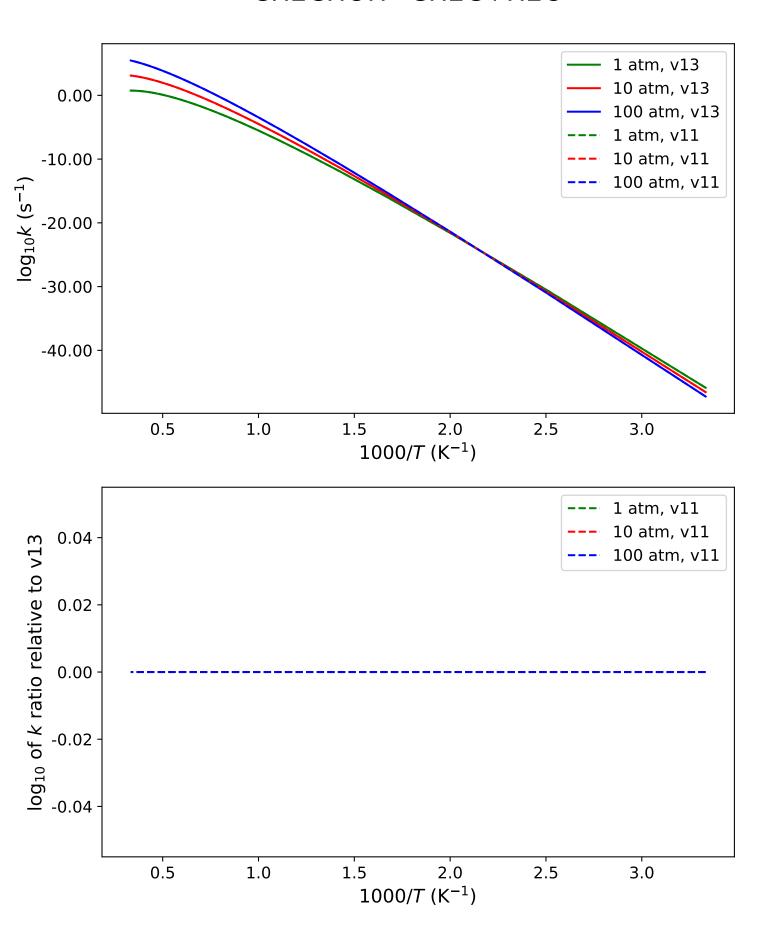
CH2CCH+OH=CHCCH(S)+H2O



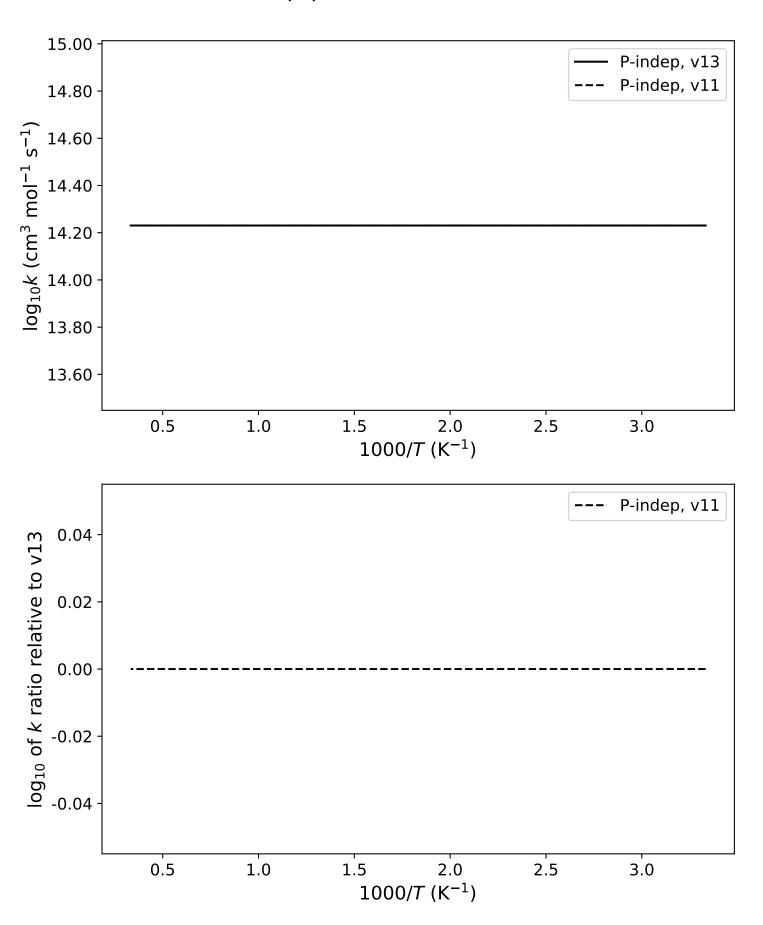
CH3OOH+H=CH3OO+H2



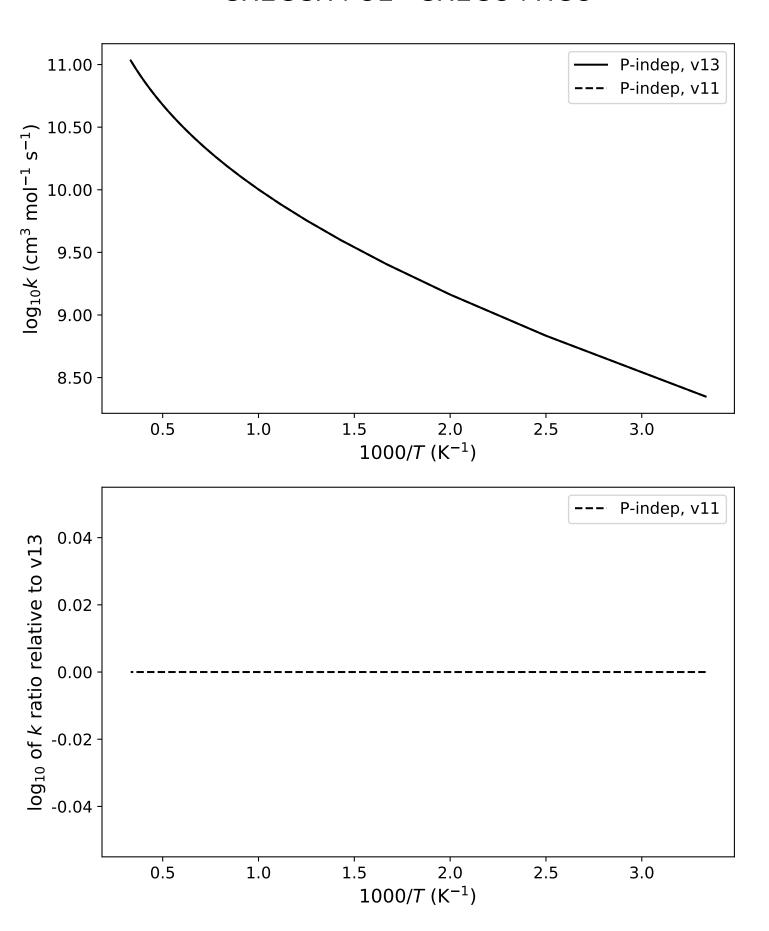
CH2CHOH=CH2C+H2O



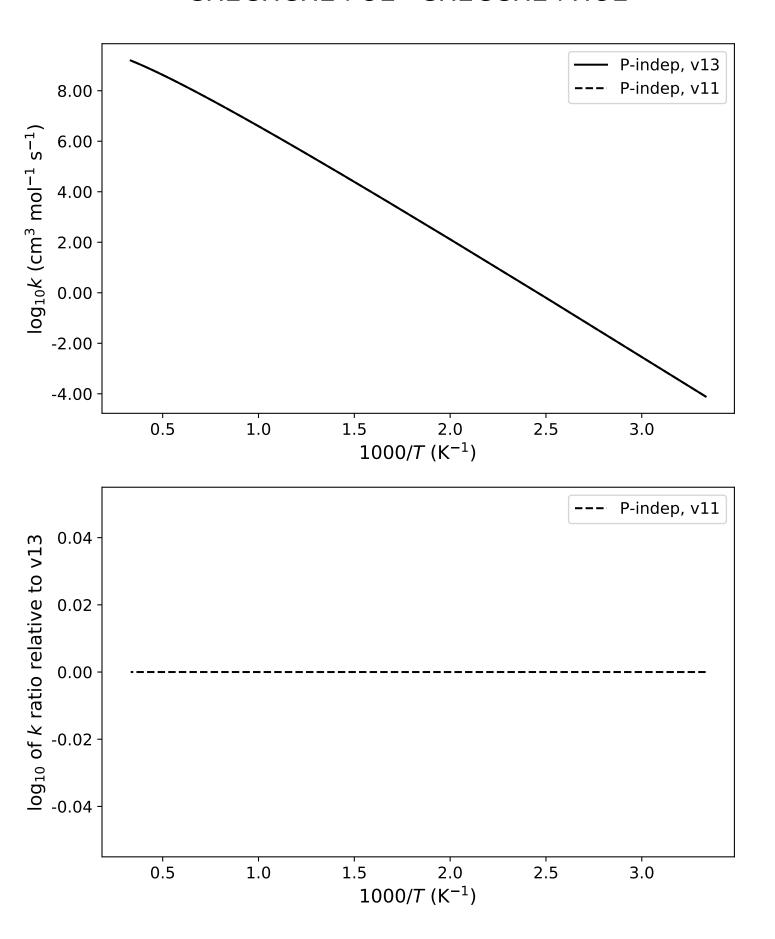
CH2(S)+C6H6=C6H5+CH3



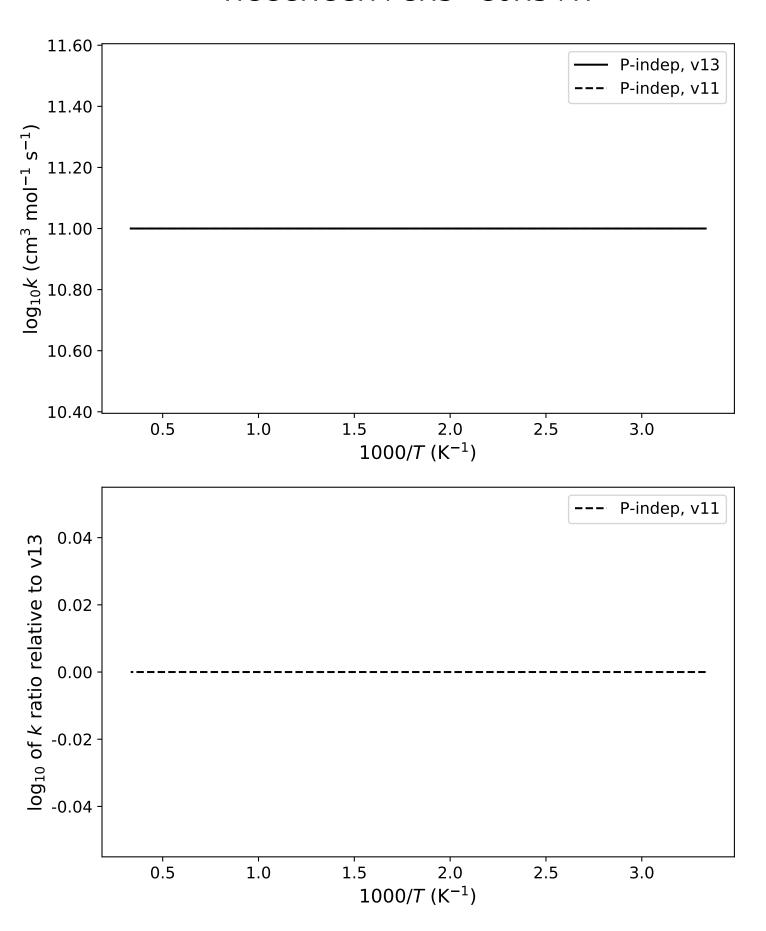
CH2CCH+O2=CH2CO+HCO



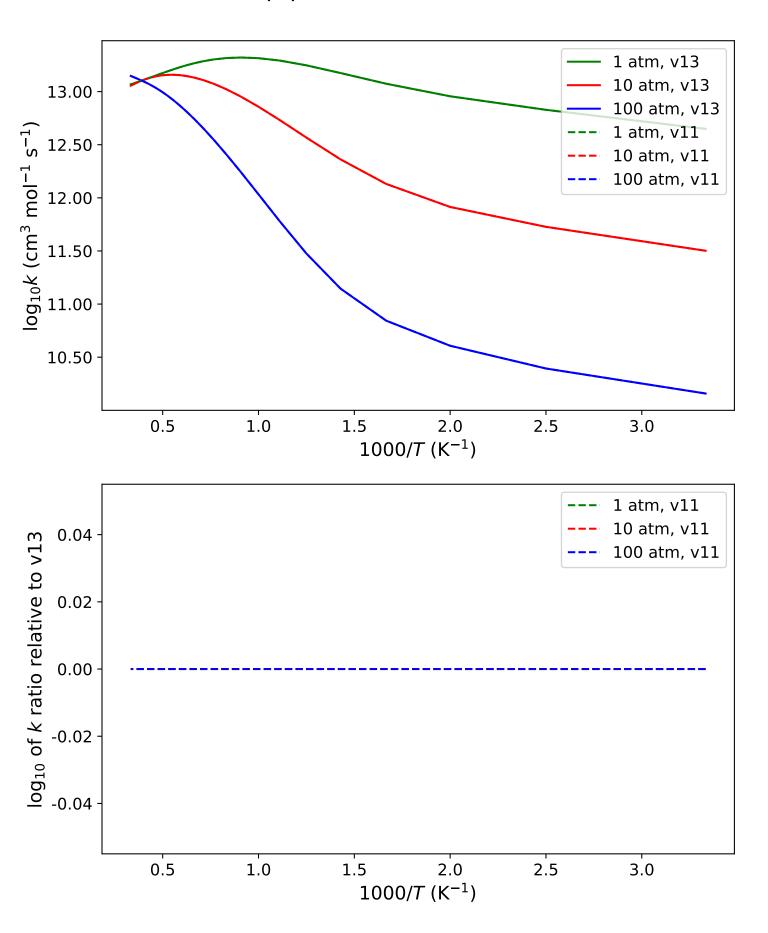
CH2CHCH2+O2=CH2CCH2+HO2



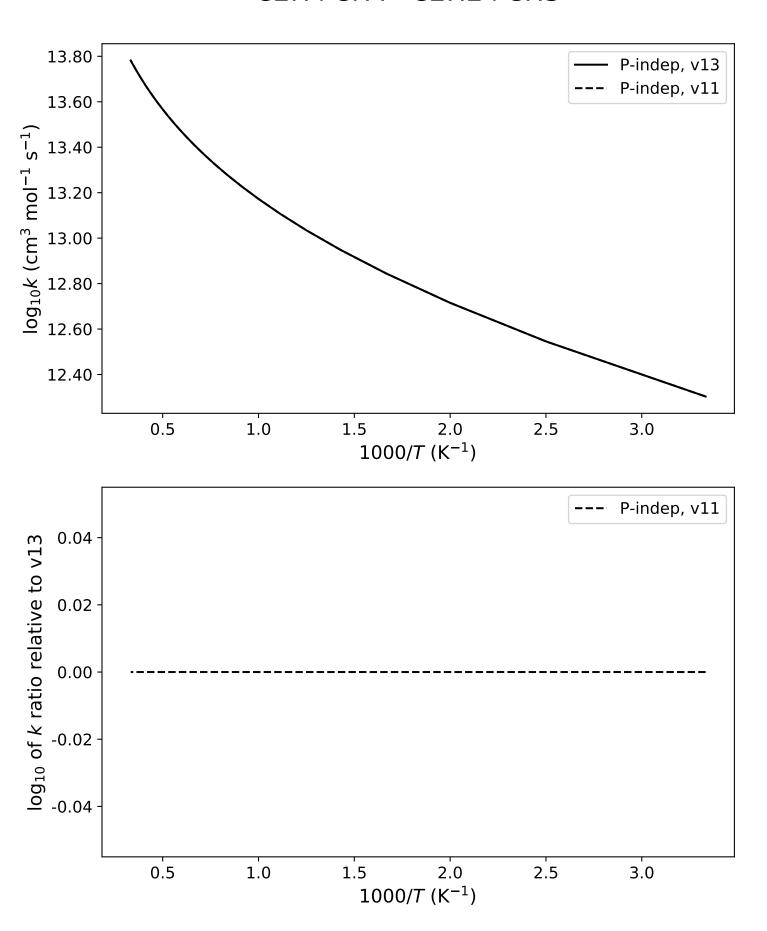
HCCCHCCH+CH3=C6H5+H



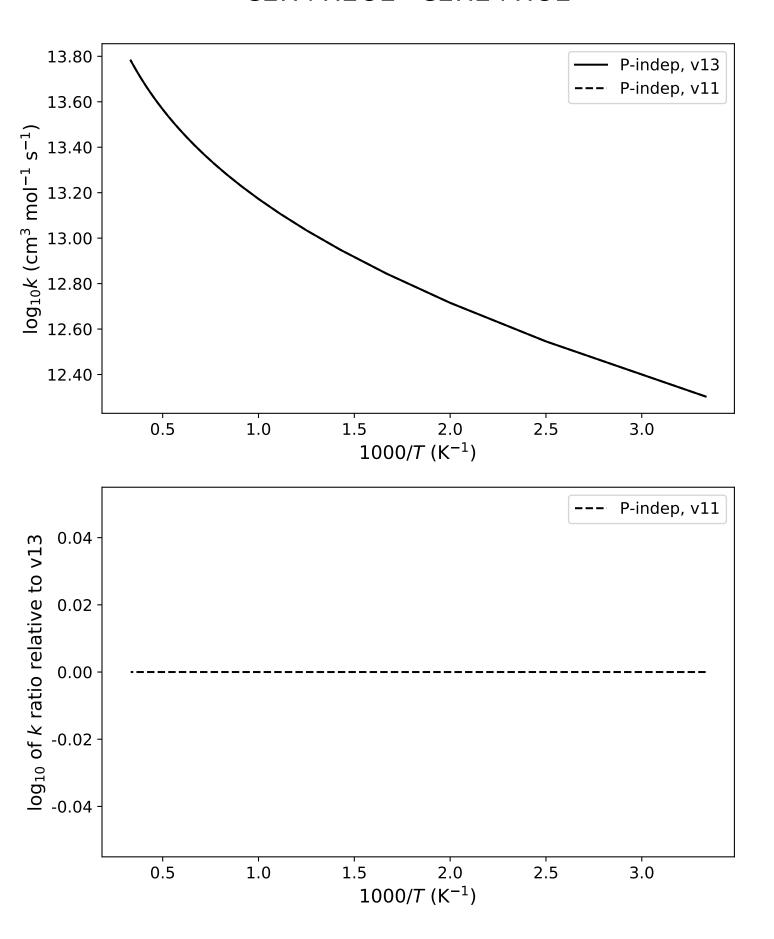
CH2(S)+C2H4=CH2CHCH2+H



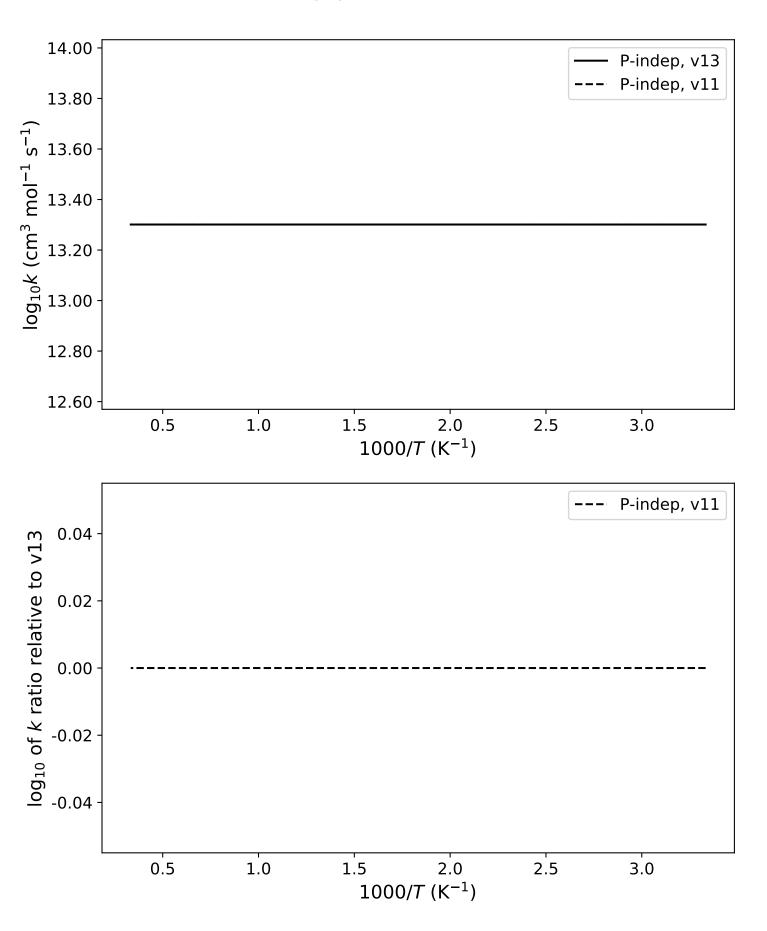
C2H+CH4=C2H2+CH3



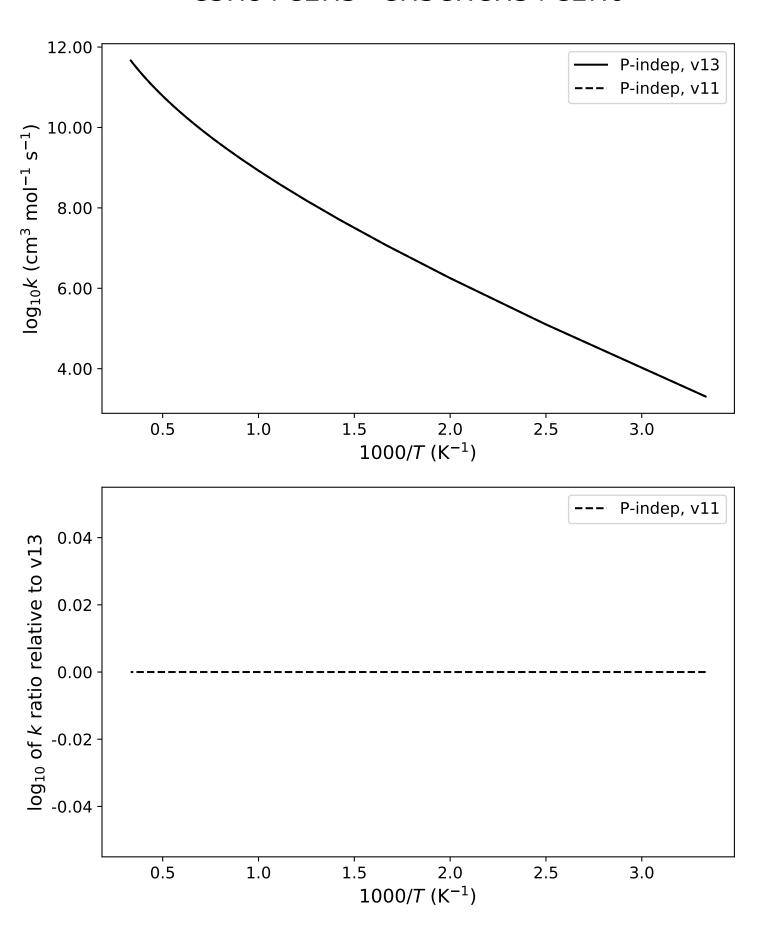
C2H+H2O2=C2H2+HO2



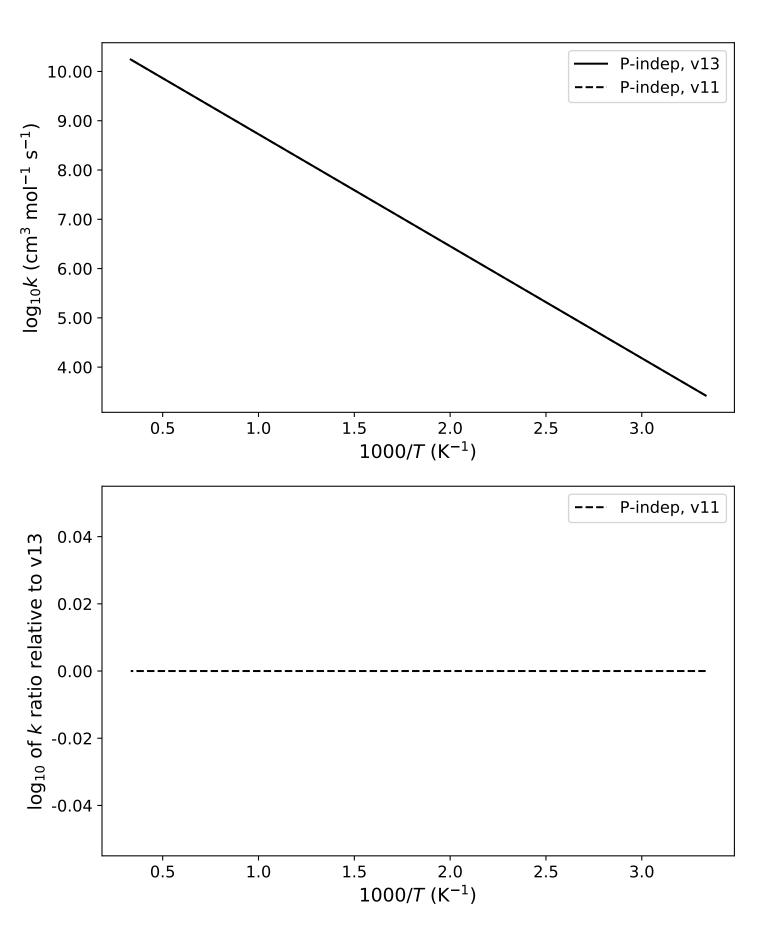
CH2(S)+CH3=C2H4+H



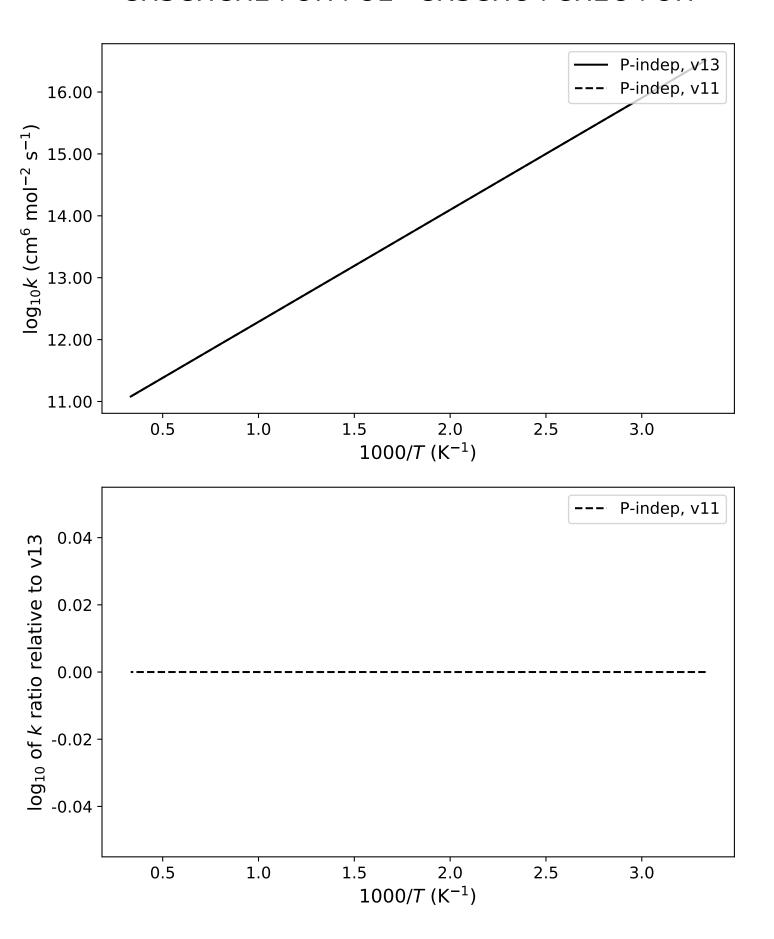
C3H8+C2H5=CH3CHCH3+C2H6



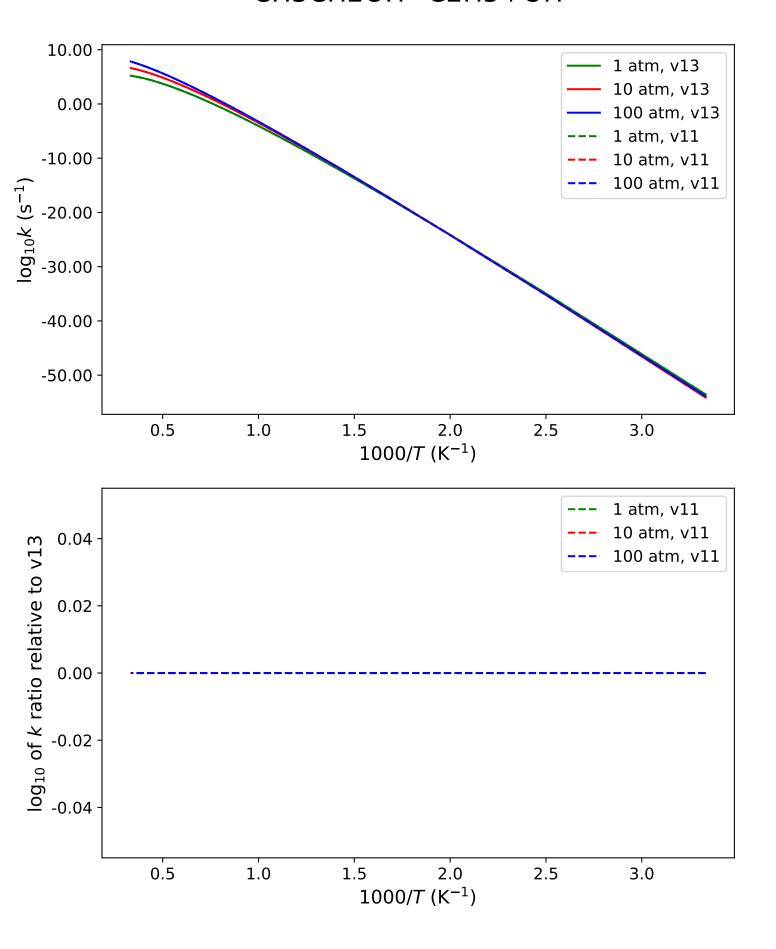
CH3OCHO+C2H5=CH3OCO+C2H6



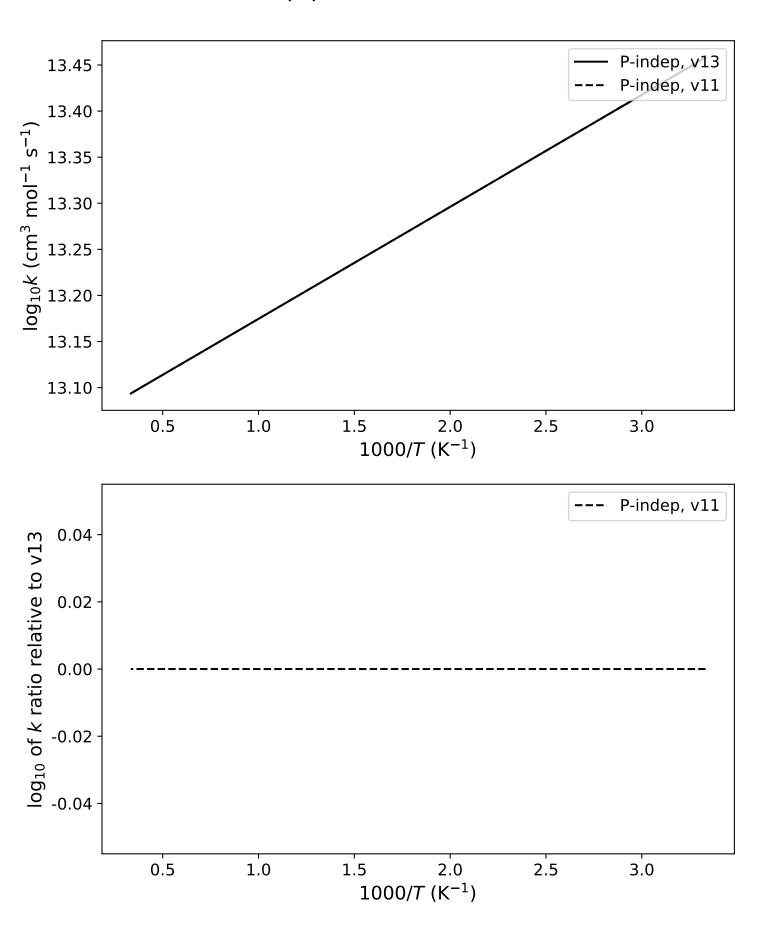
CH3CHCH2+OH+O2=CH3CHO+CH2O+OH



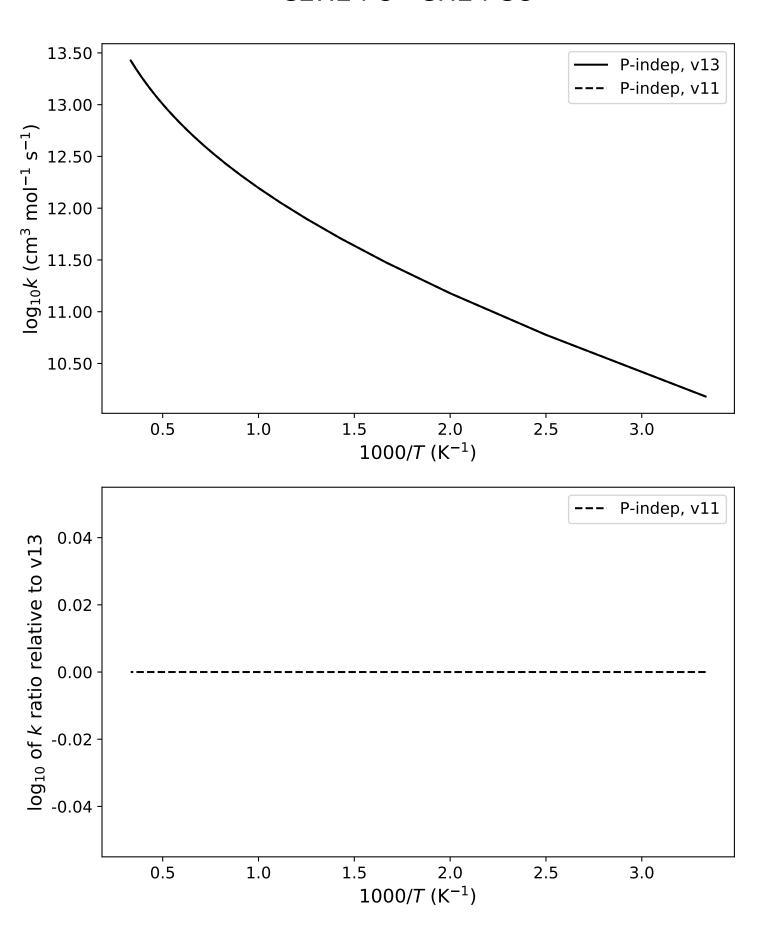
CH3CH2OH=C2H5+OH



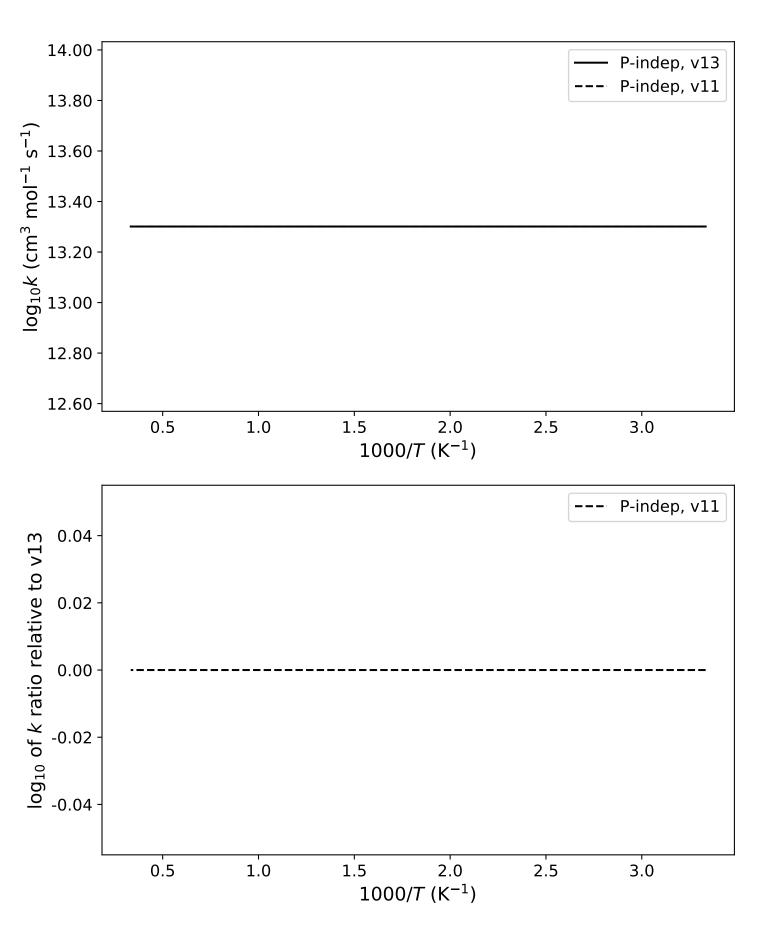
CH2(S)+C2H4=CH2+C2H4



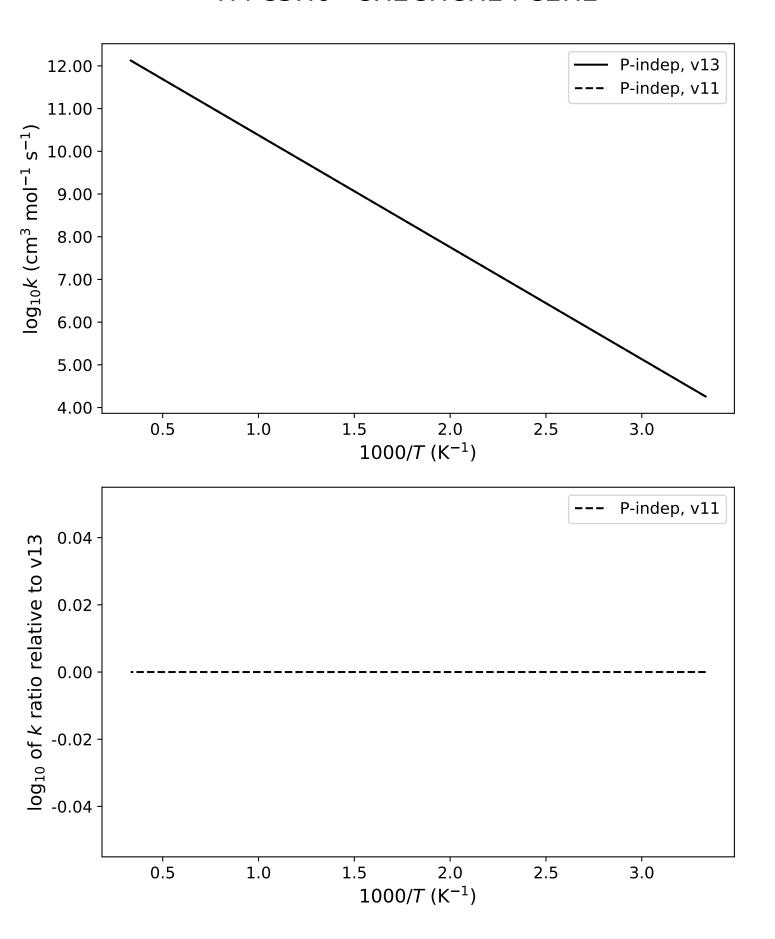
C2H2+O=CH2+CO



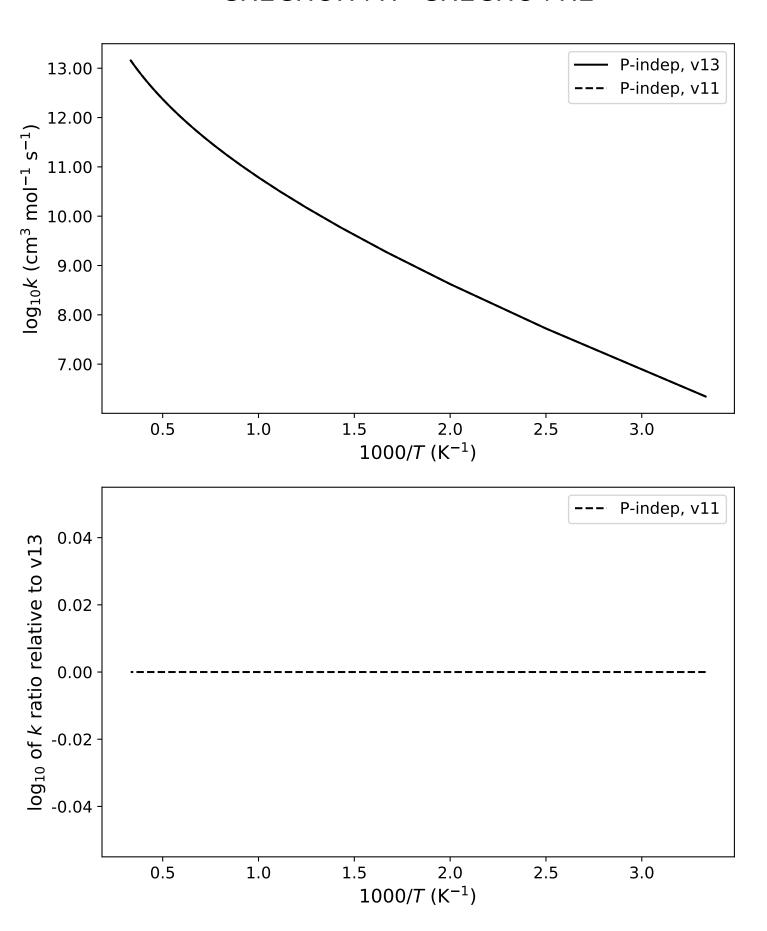
CCO+OH=CO+CO+H



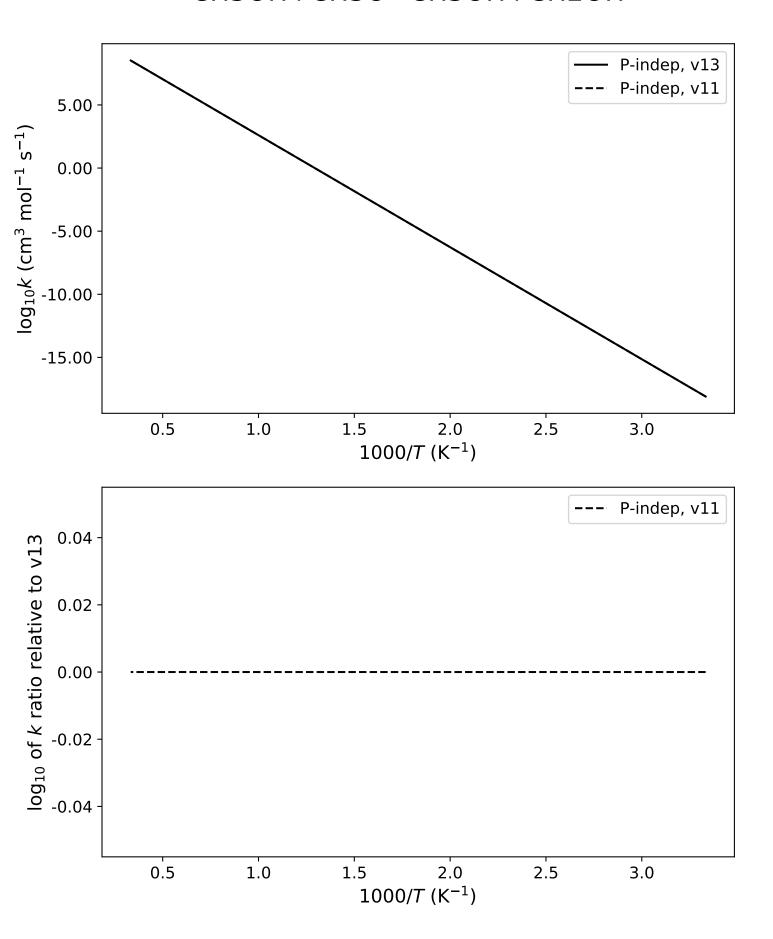
H+C5H6=CH2CHCH2+C2H2



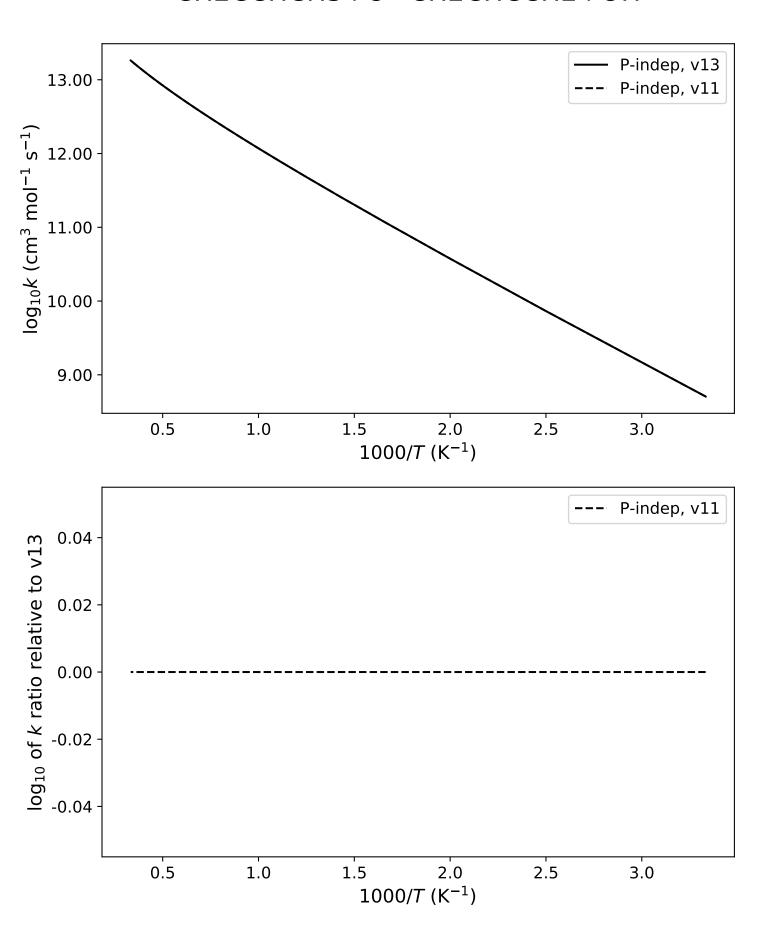
CH2CHOH+H=CH2CHO+H2



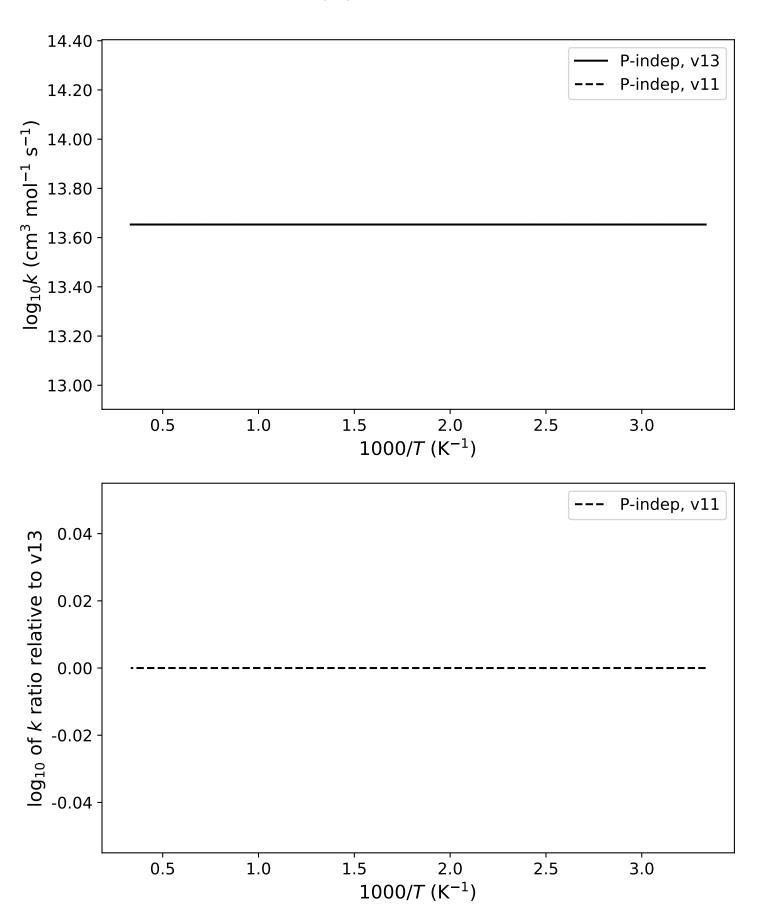
CH3OH+CH3O=CH3OH+CH2OH



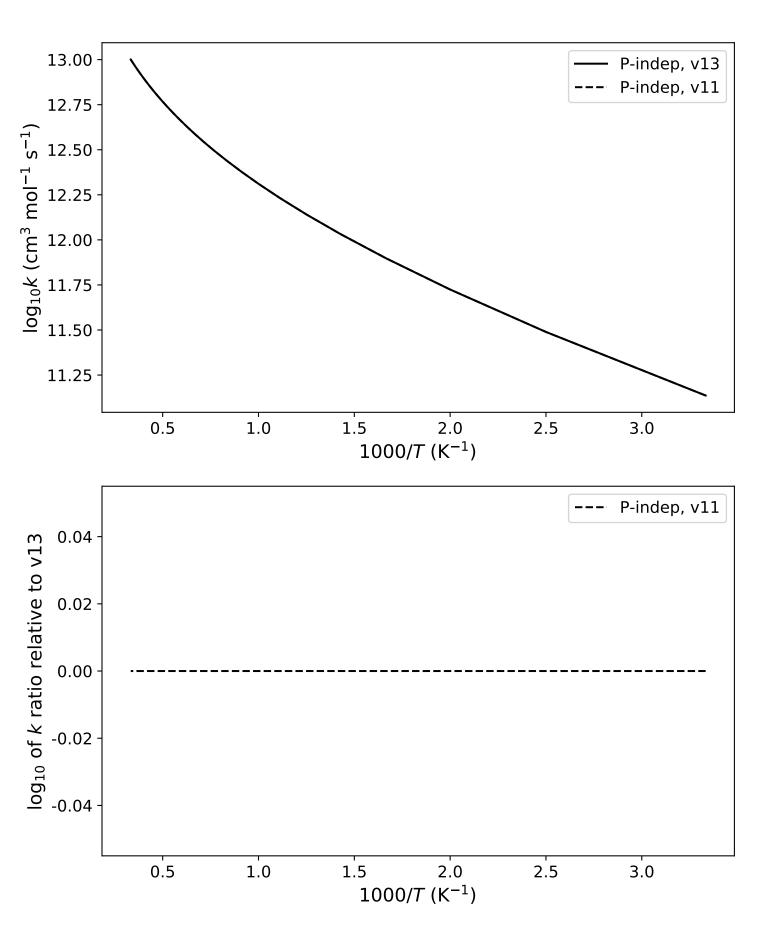
CH2CCHCH3+O=CH2CHCCH2+OH



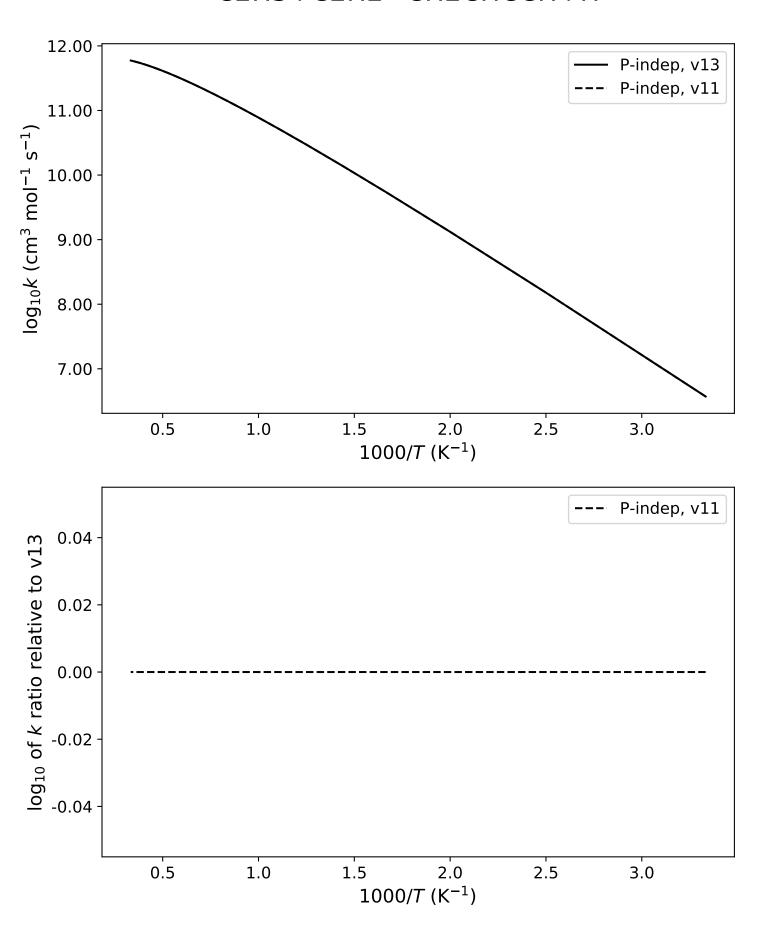
CH2(S)+O2=CH2+O2



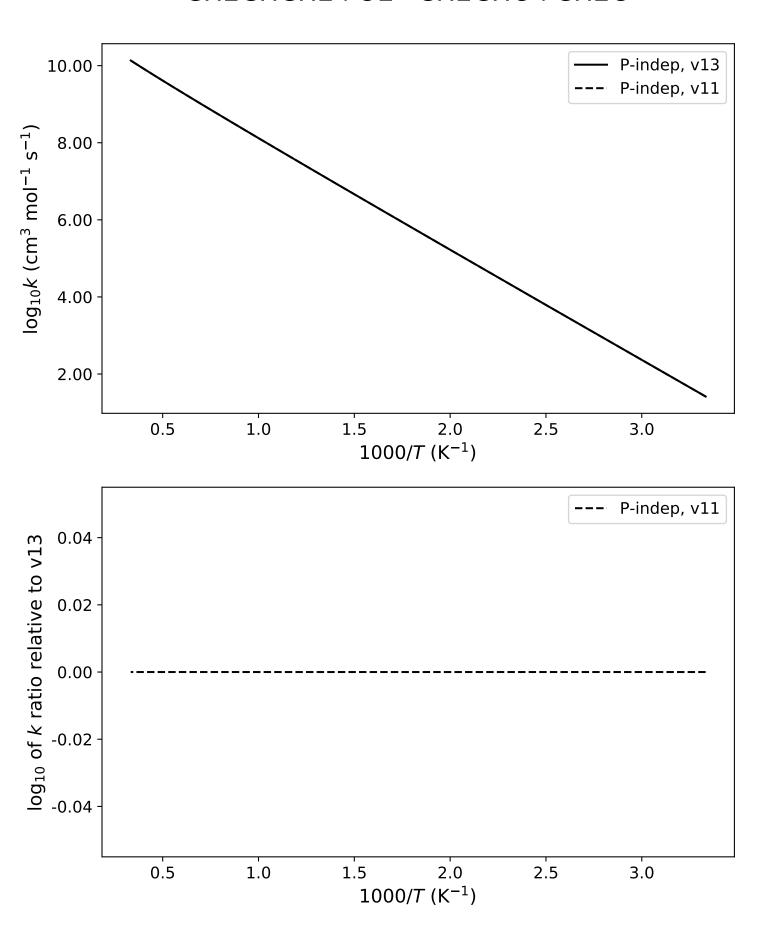
CH2+O2=CH2O+O



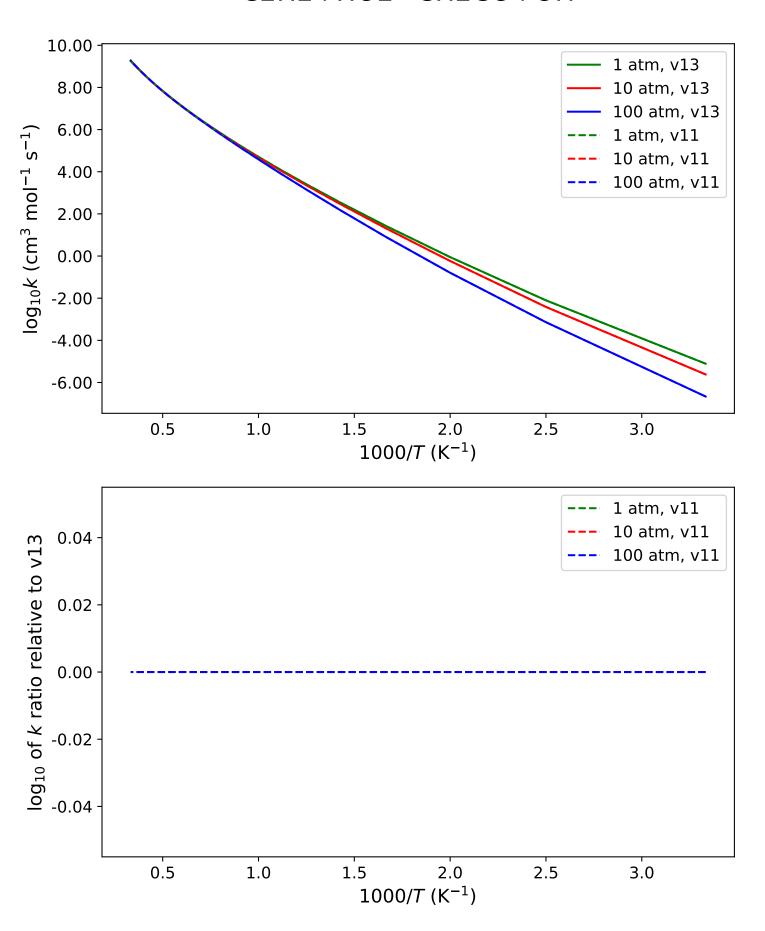
C2H3+C2H2=CH2CHCCH+H



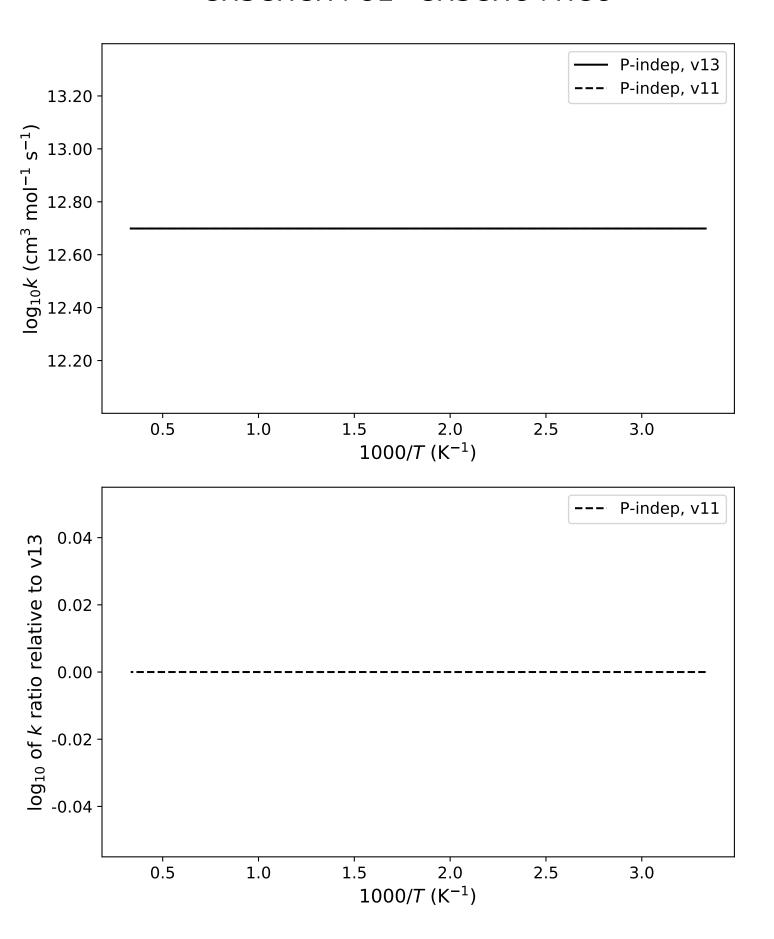
CH2CHCH2+O2=CH2CHO+CH2O



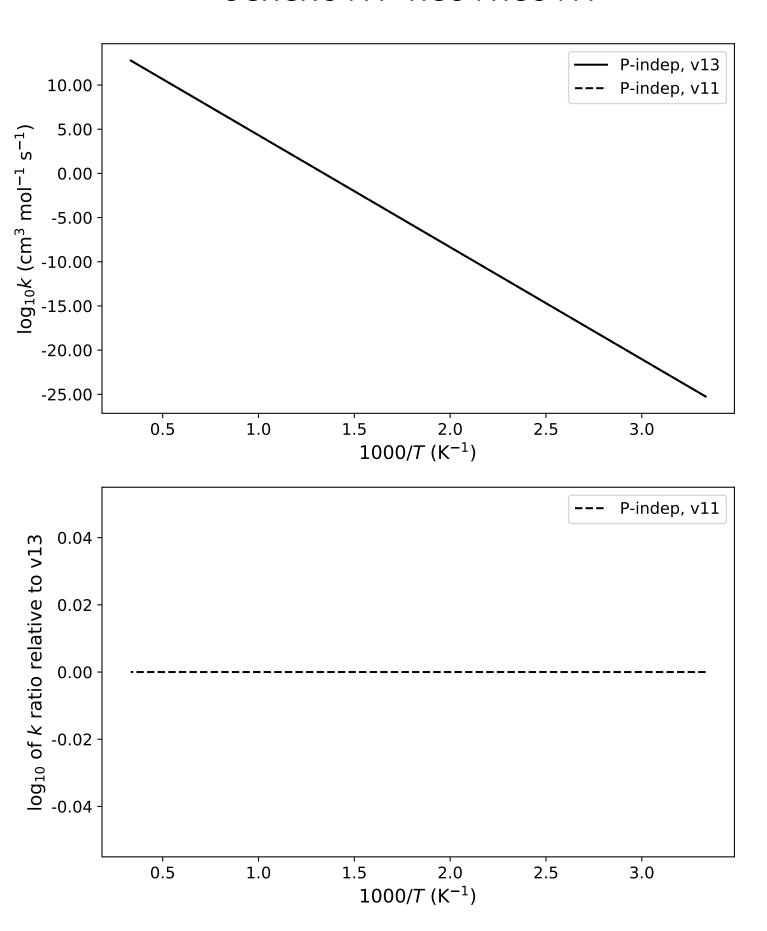
C2H2+HO2=CH2CO+OH



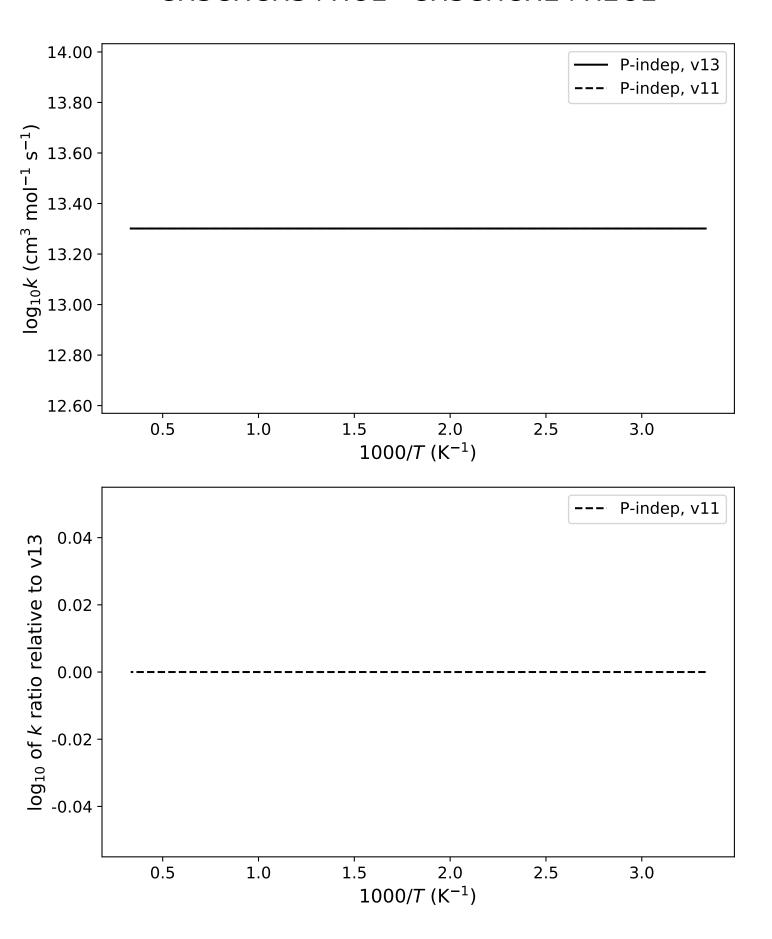
CH3CHCH+O2=CH3CHO+HCO



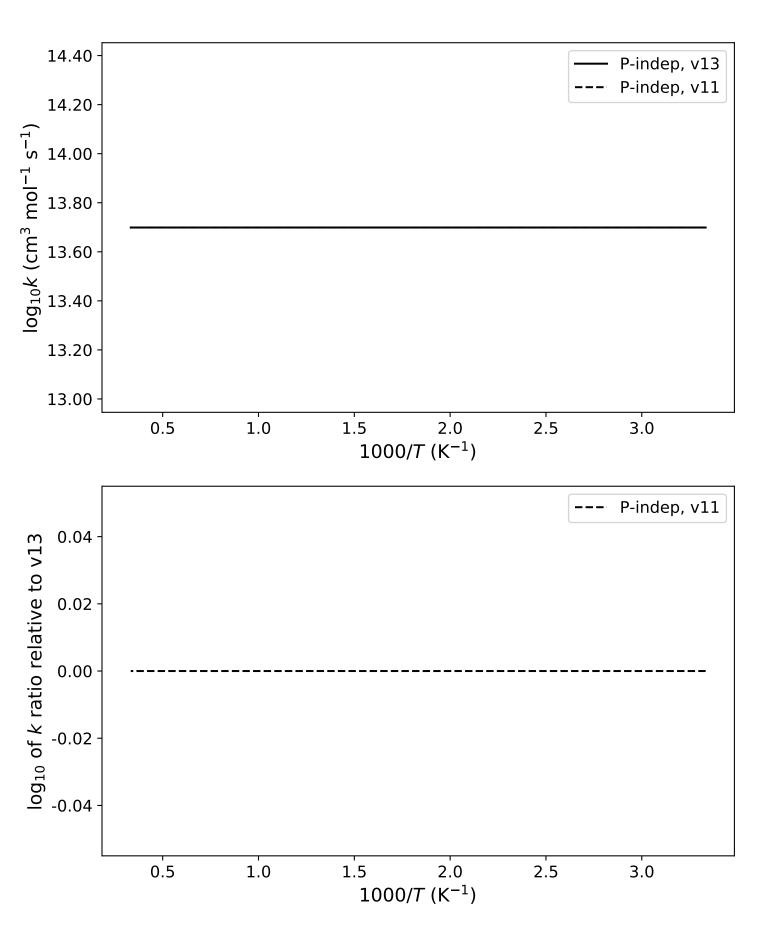
OCHCHO+M=HCO+HCO+M



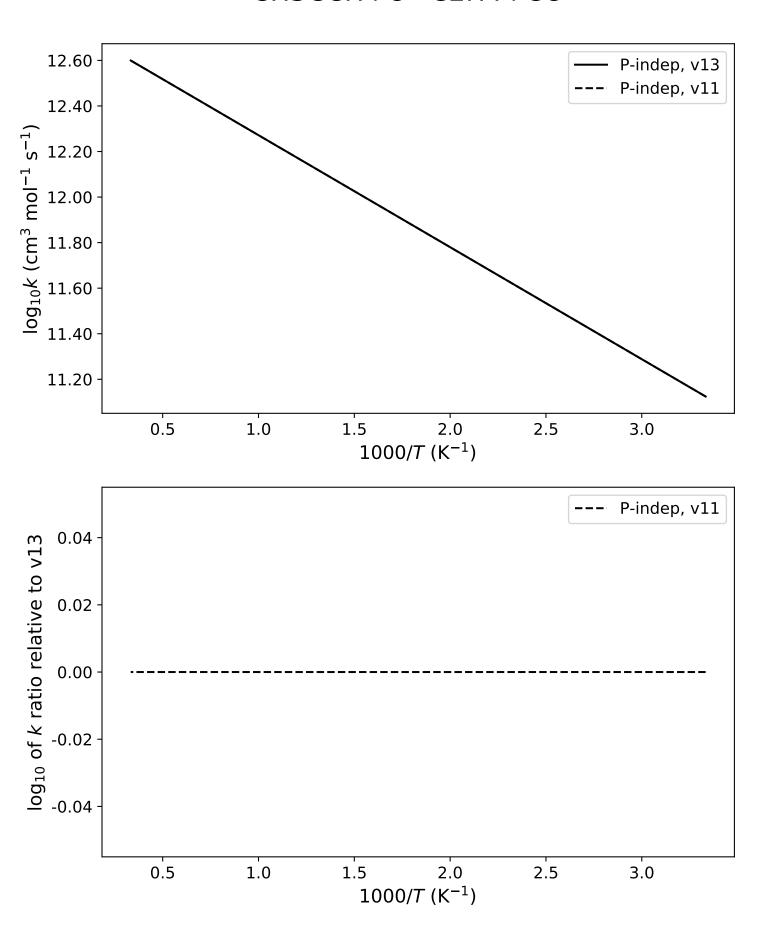
CH3CHCH3+HO2=CH3CHCH2+H2O2



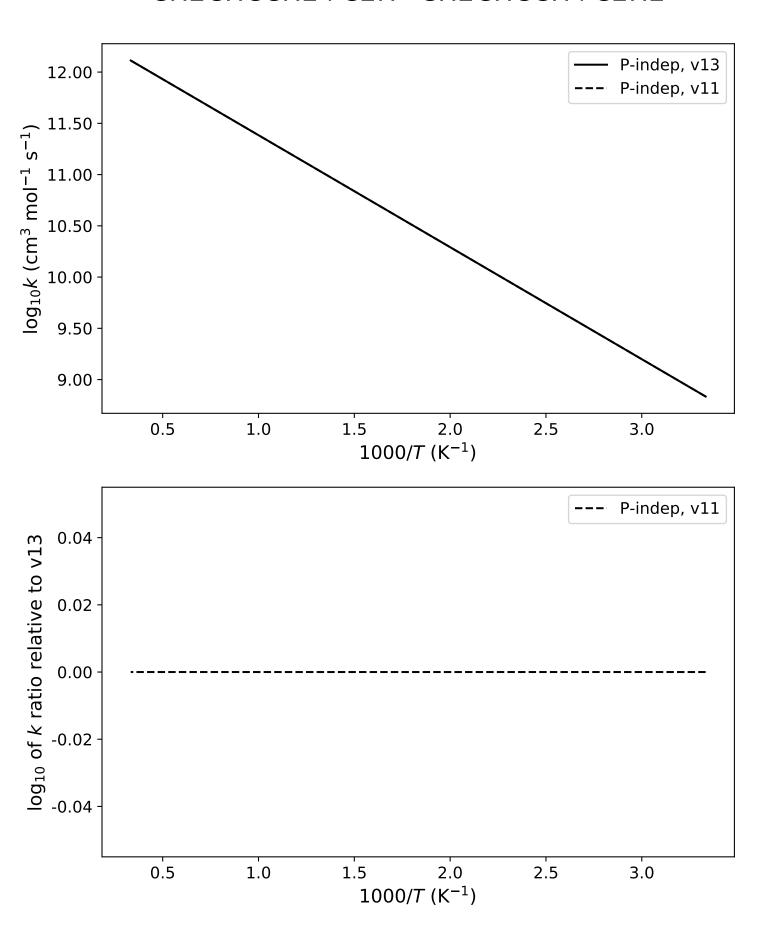
CH2CHO+O=CH2O+HCO



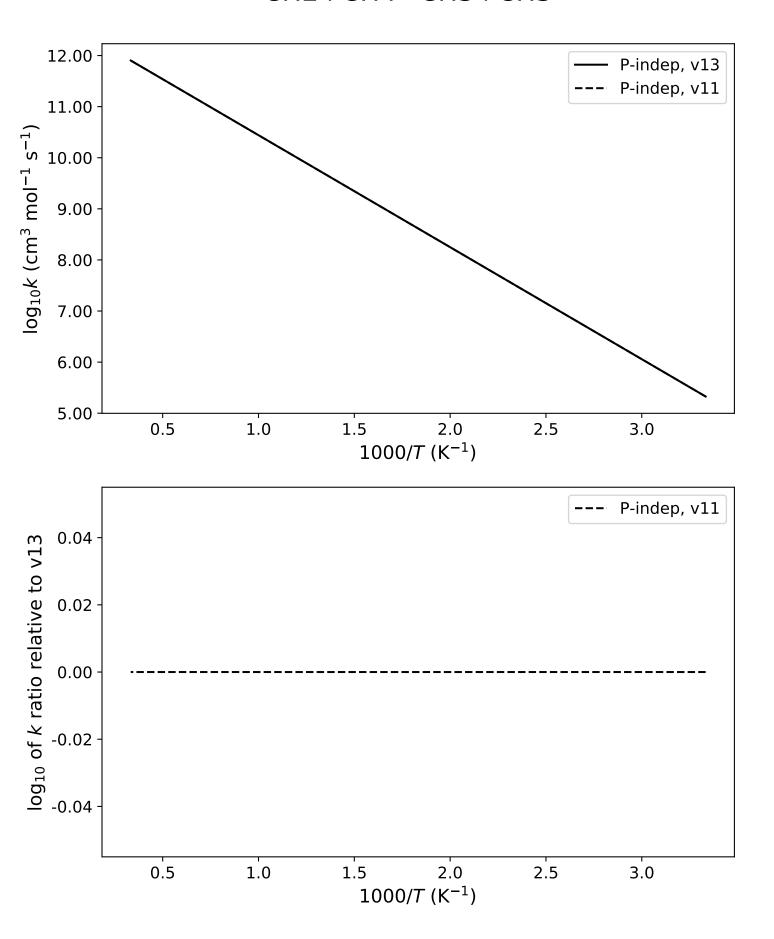
CH3CCH+O=C2H4+CO



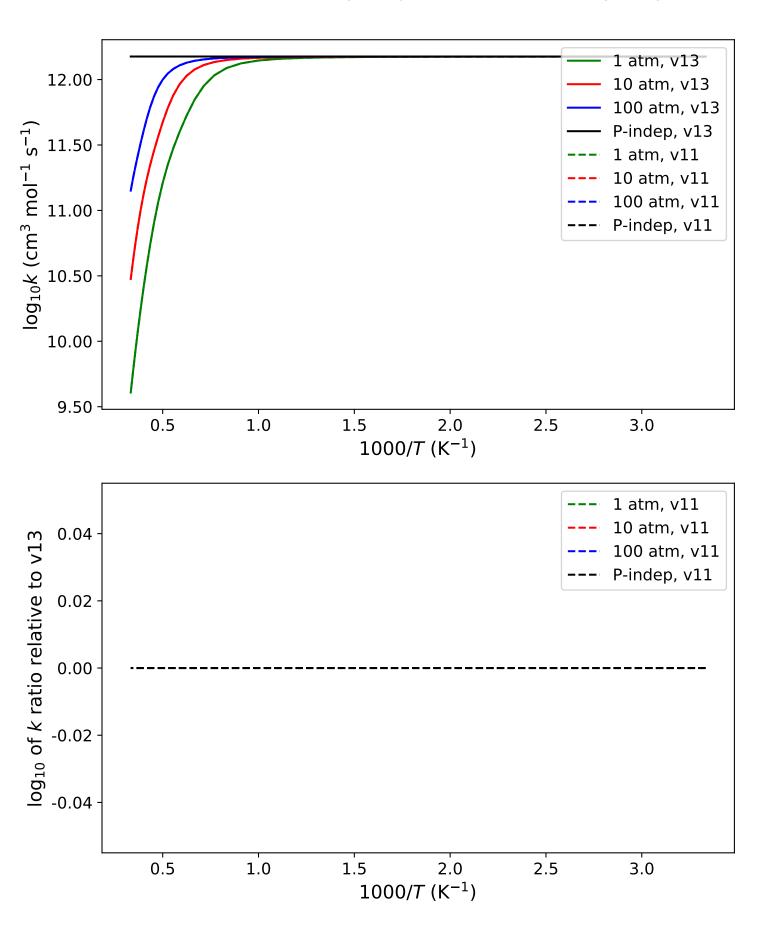
CH2CHCCH2+C2H=CH2CHCCH+C2H2



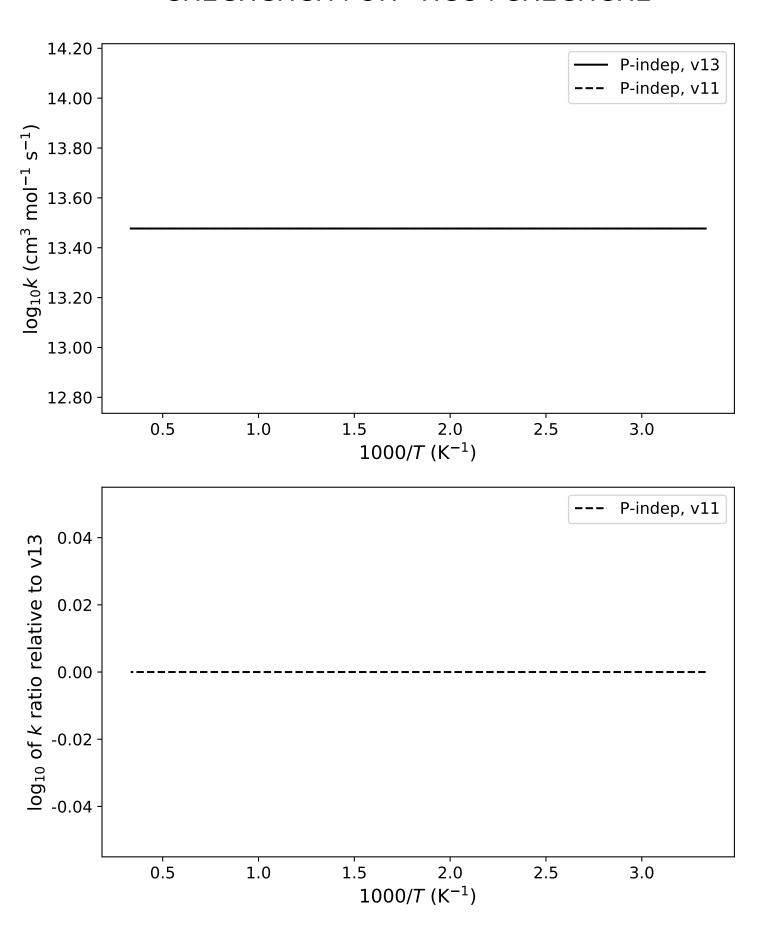
CH2+CH4=CH3+CH3



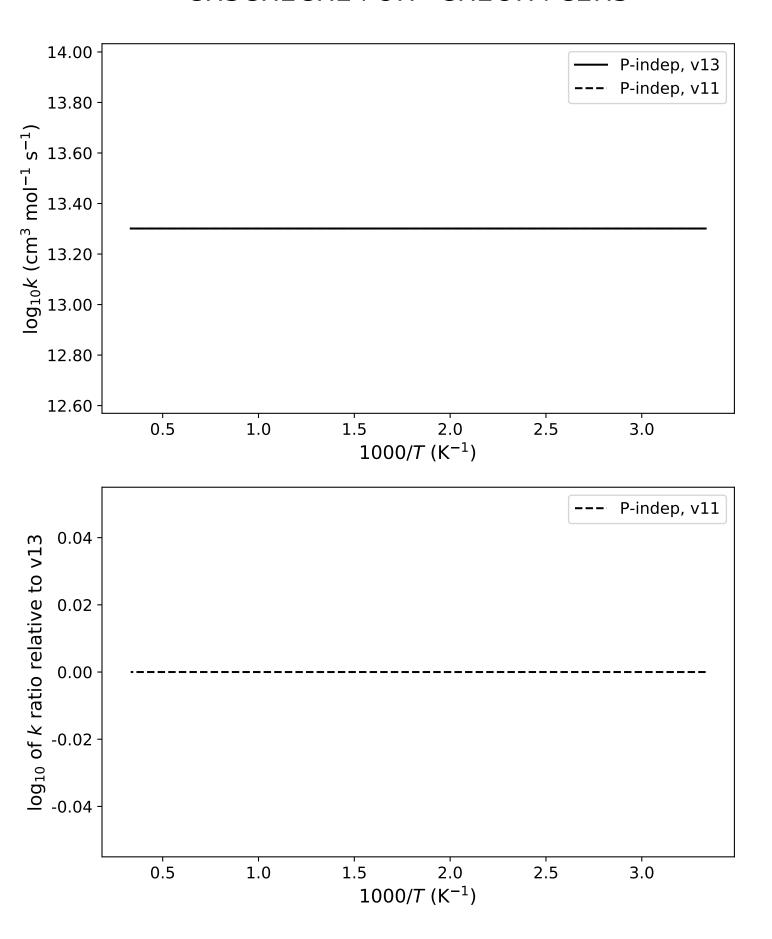
CH2CCH+CH3(+M)=CH2CCHCH3(+M)



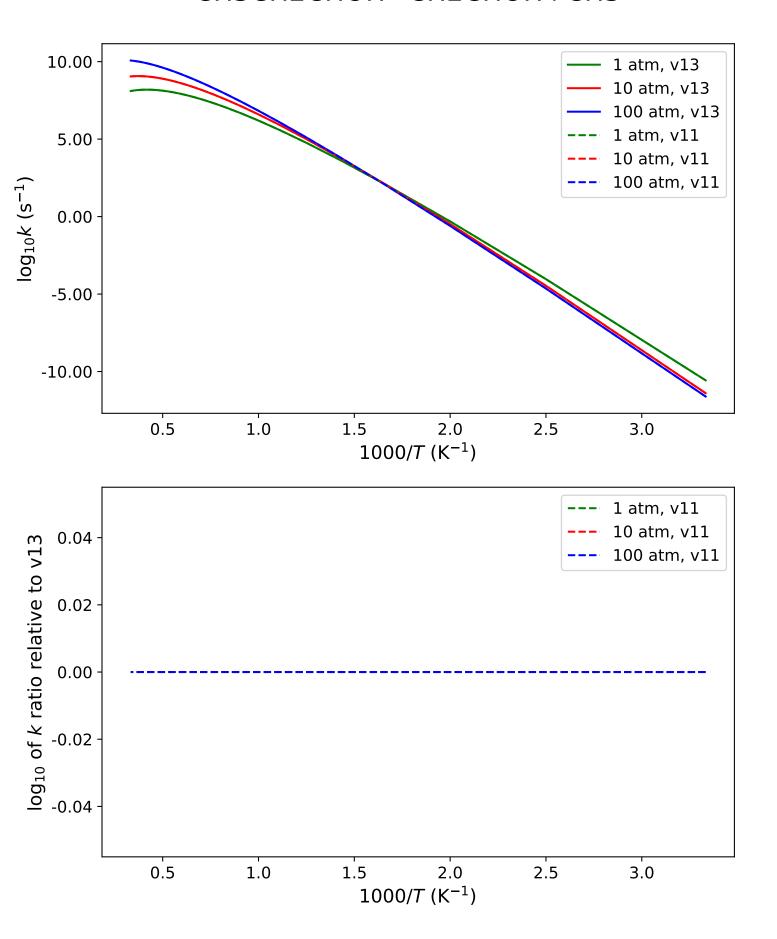
CH2CHCHCH+OH=HCO+CH2CHCH2



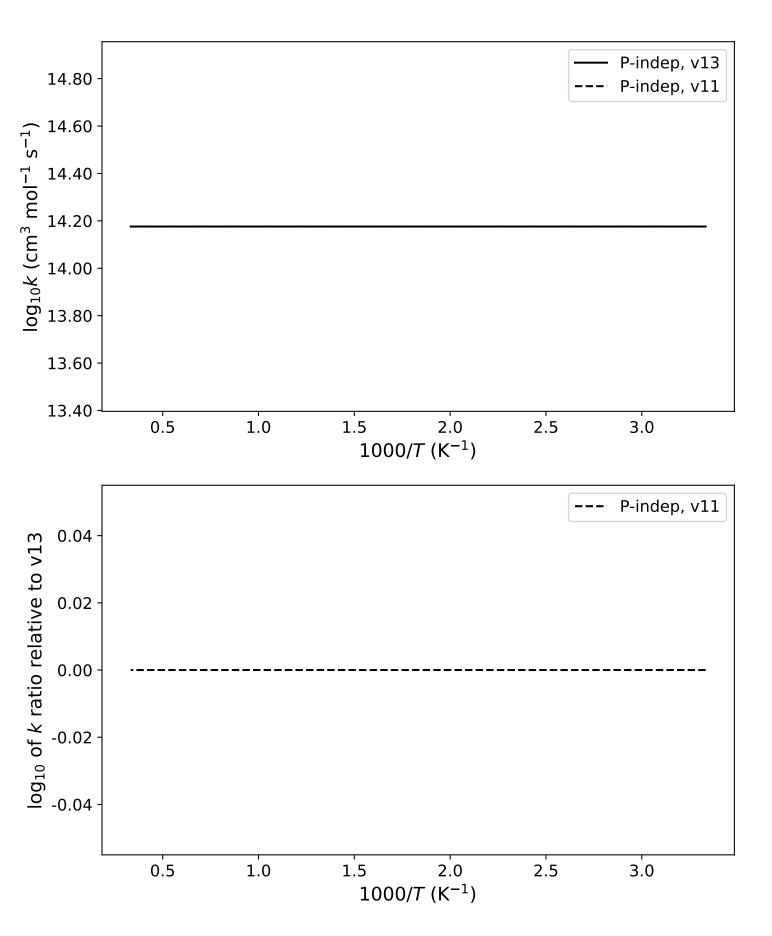
CH3CH2CH2+OH=CH2OH+C2H5



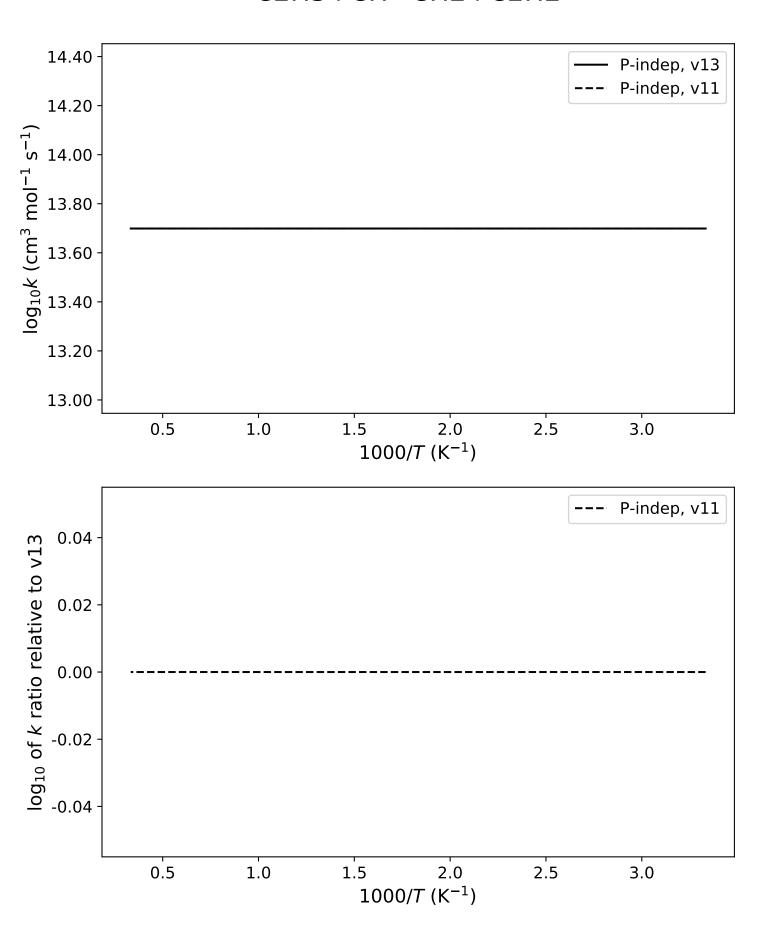
CH3CH2CHOH=CH2CHOH+CH3



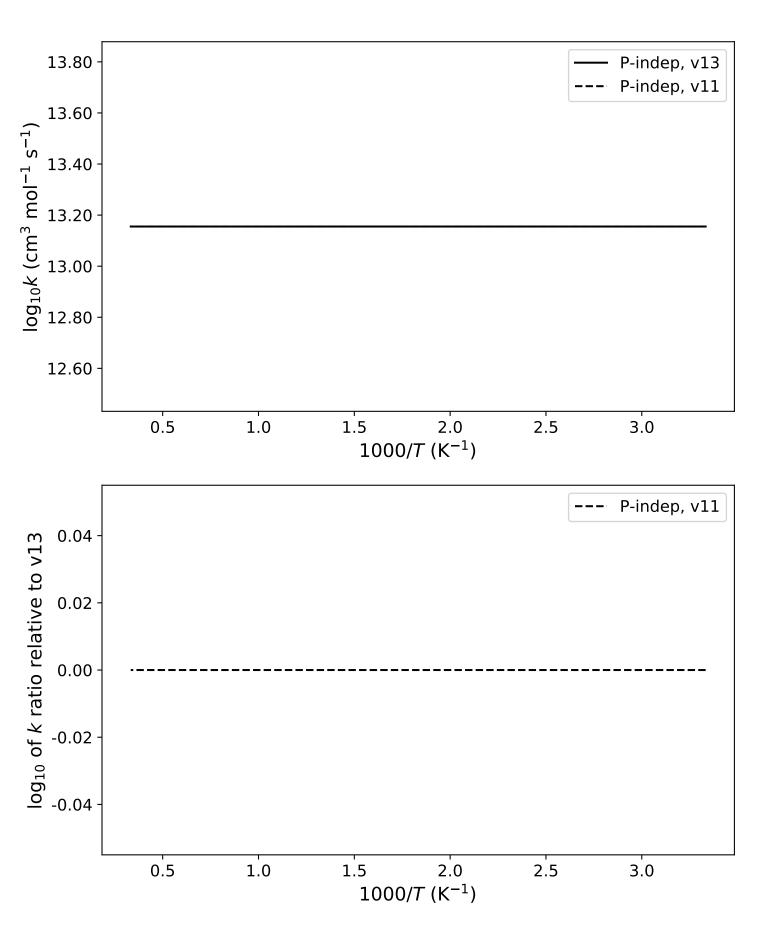
CH3CO+O=CH3+CO2



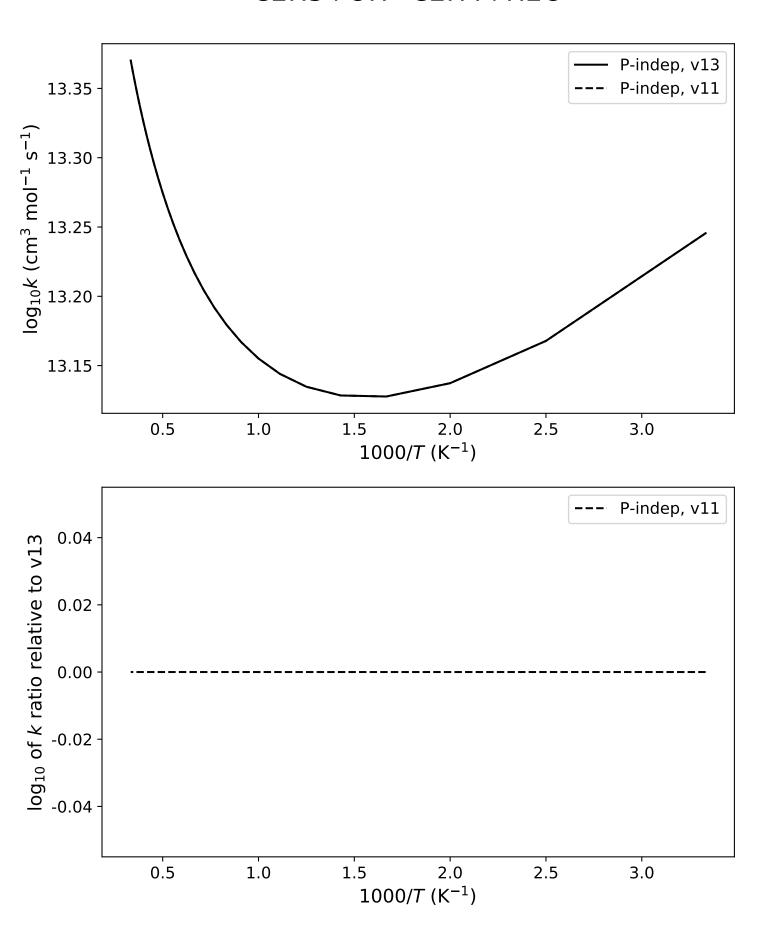
C2H3+CH=CH2+C2H2



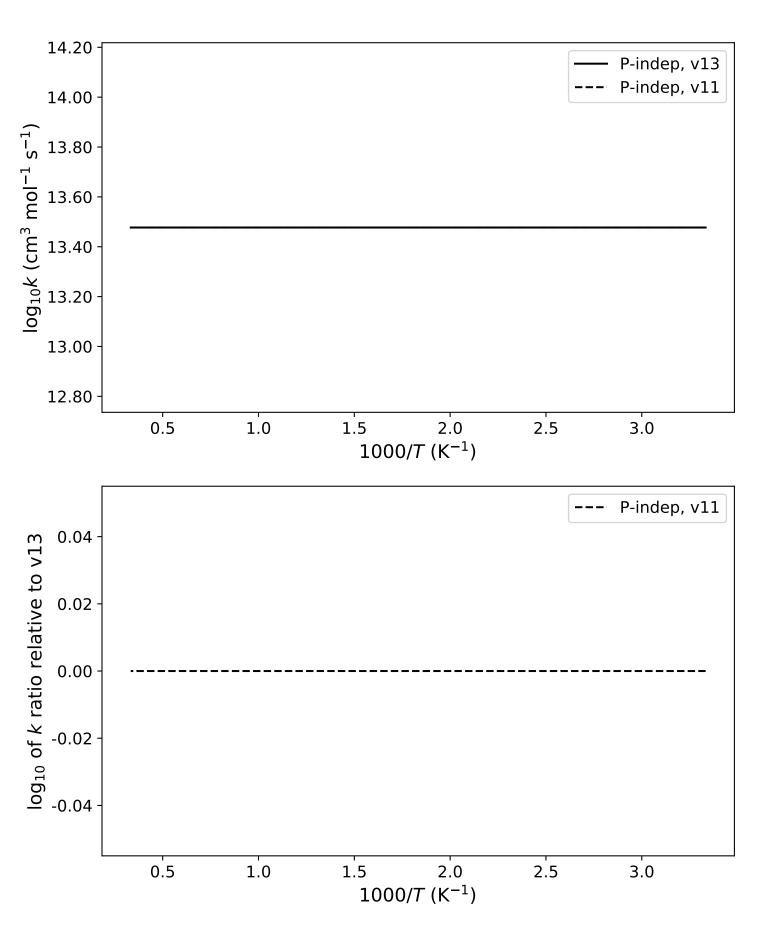
CH3CH2CH2+O=C2H5+CH2O



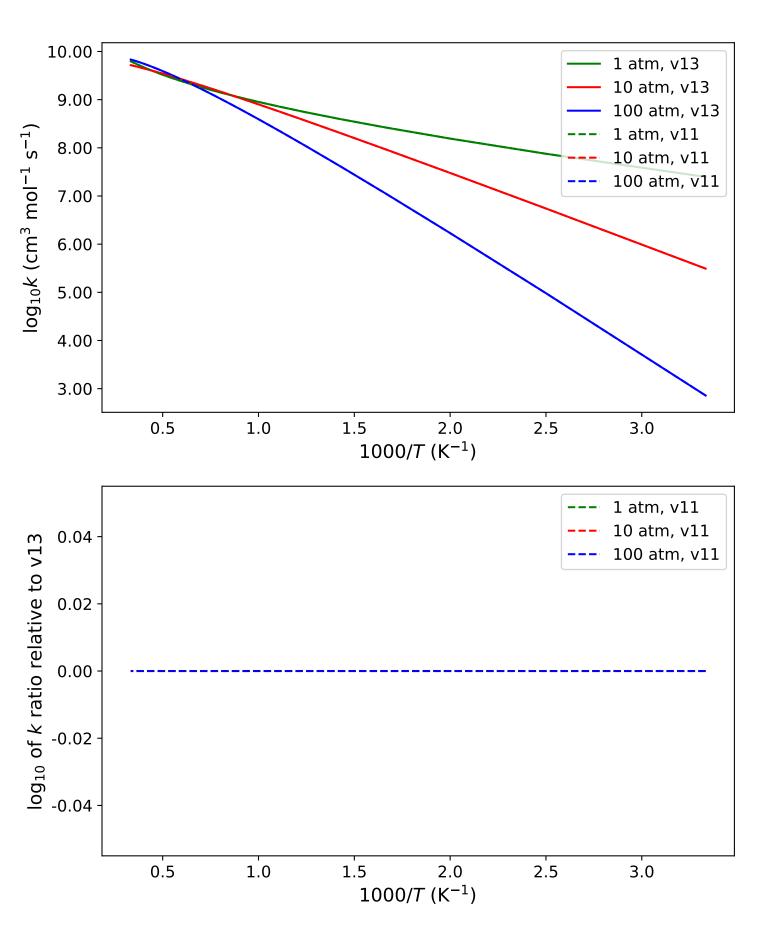
C2H5+OH=C2H4+H2O



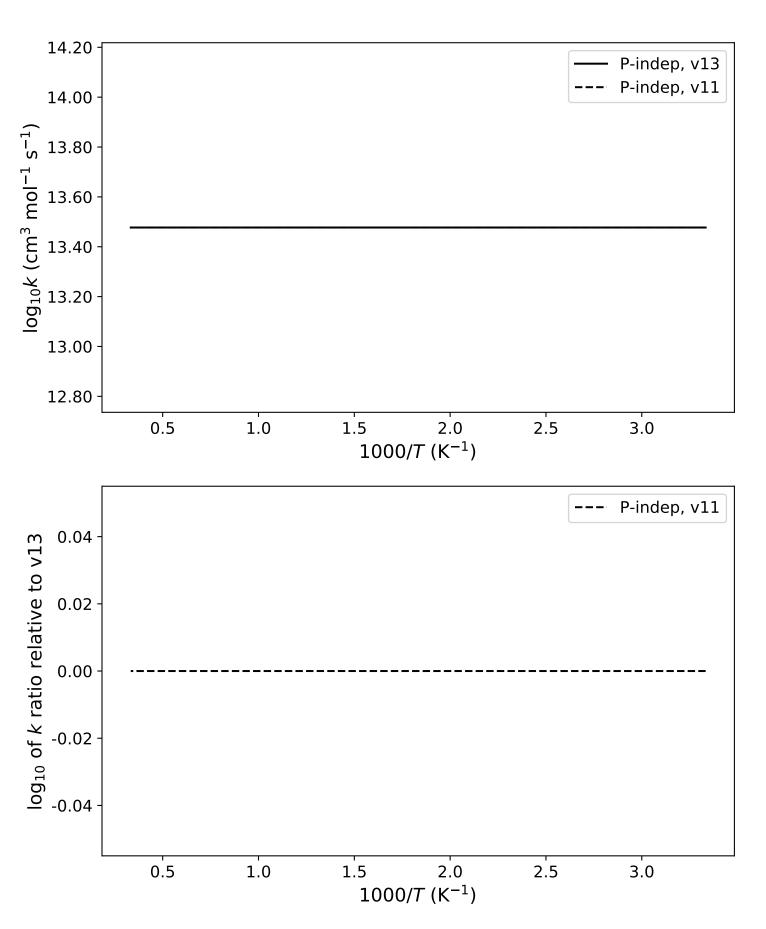
HCO+O=CO2+H



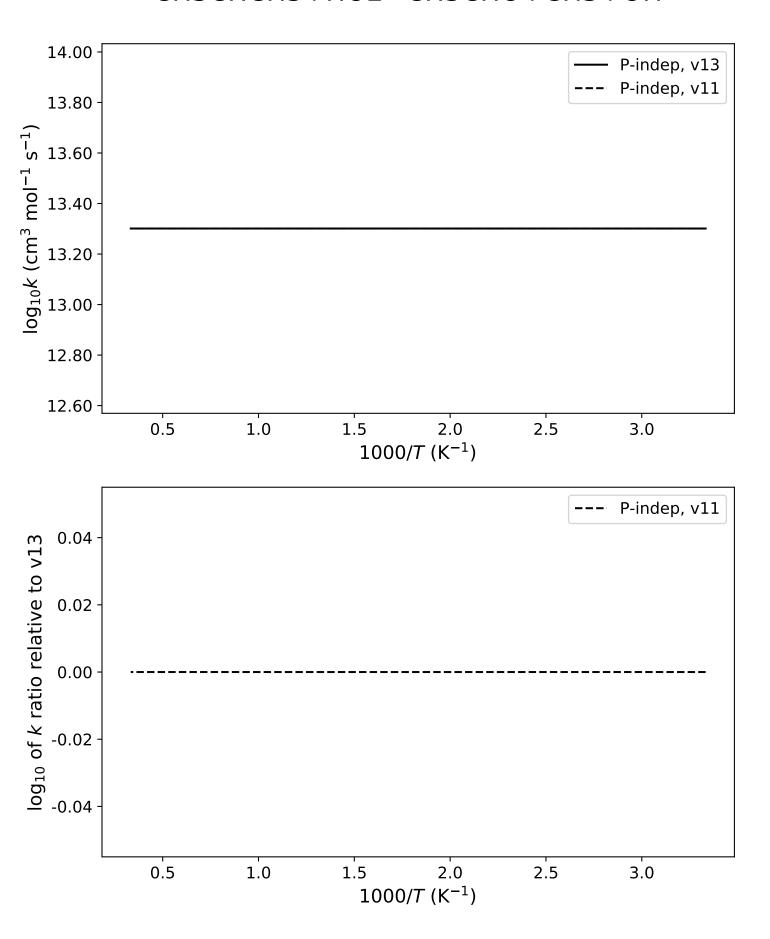
C2H5+O2=c-CH2CH2O+OH



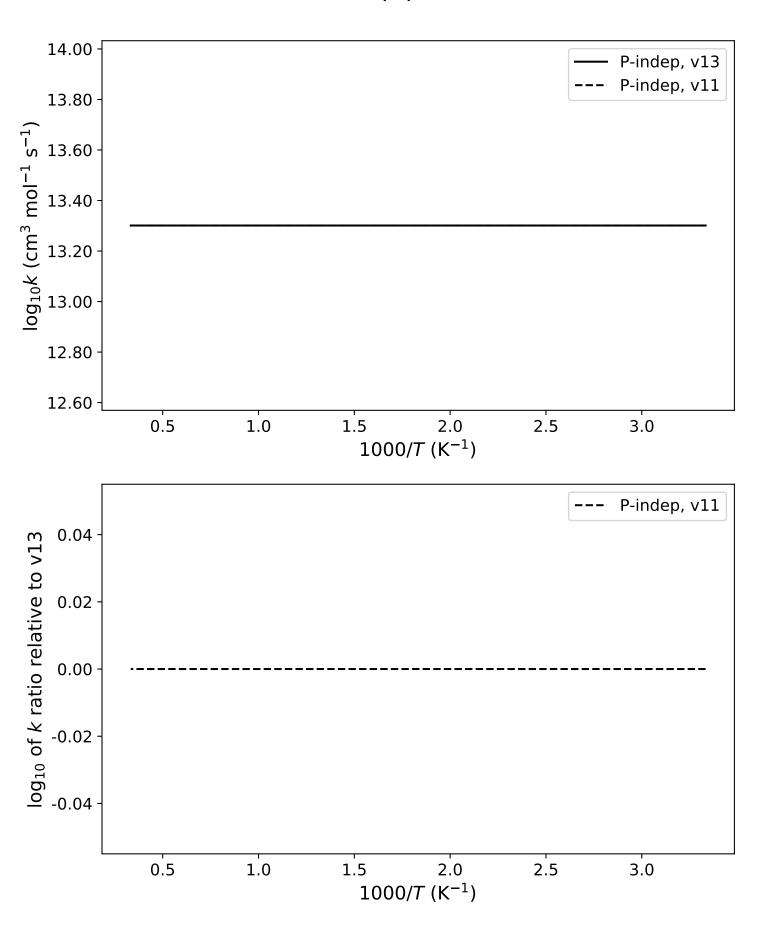
CH+CH3=C2H3+H



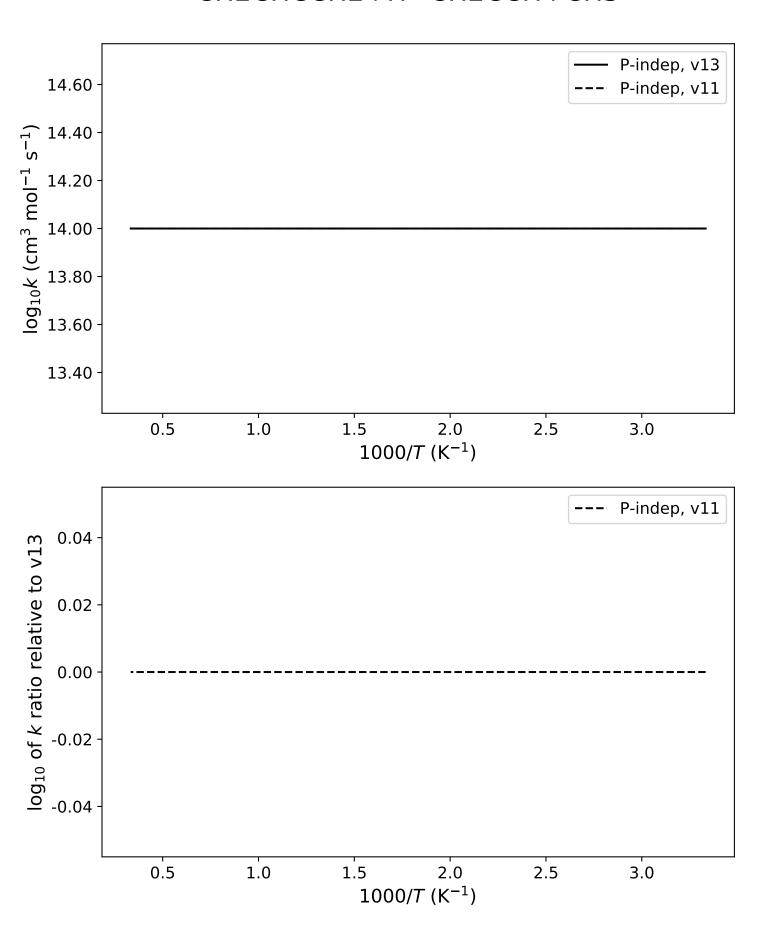
CH3CHCH3+HO2=CH3CHO+CH3+OH



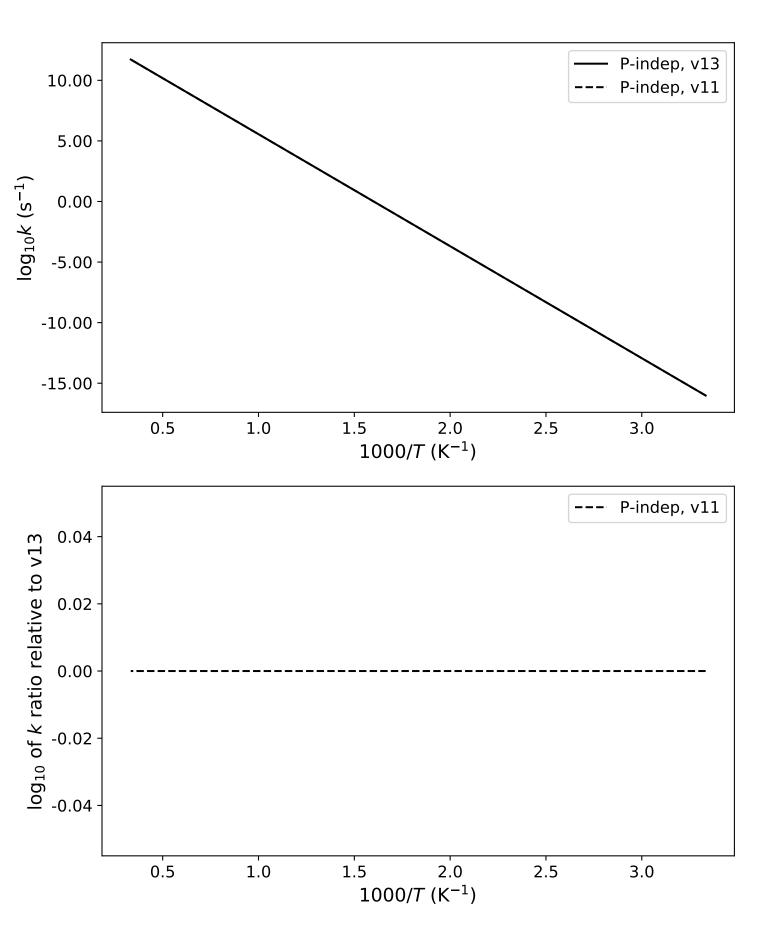
CH3CCH+CH2(S)=CH3CCCH2+H



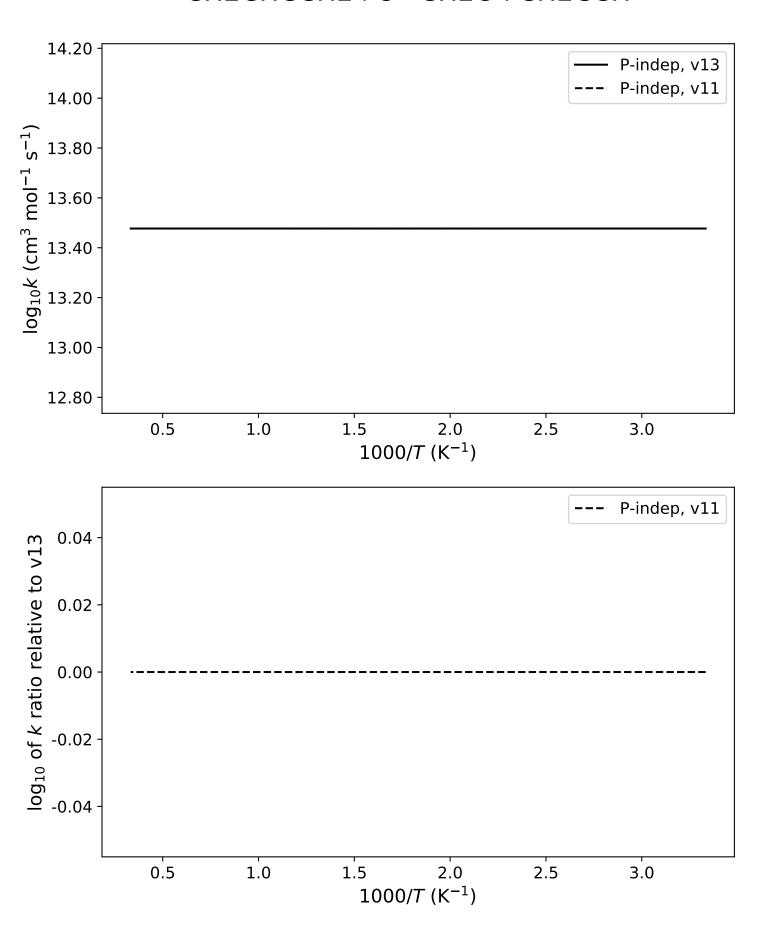
CH2CHCCH2+H=CH2CCH+CH3



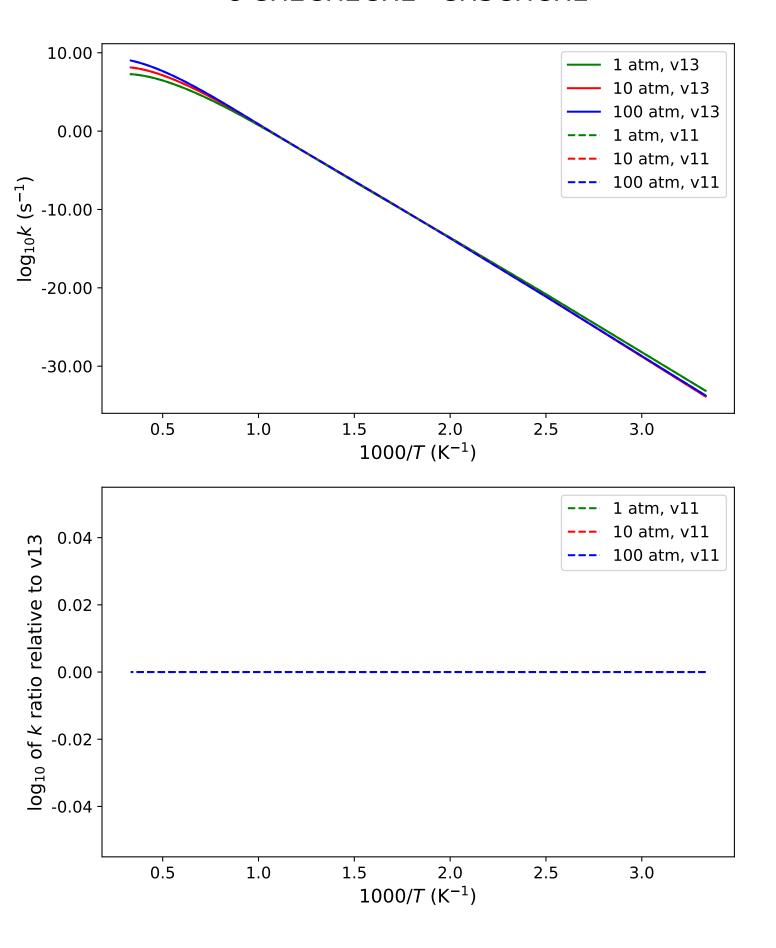
CH3OOH=CH3O+OH



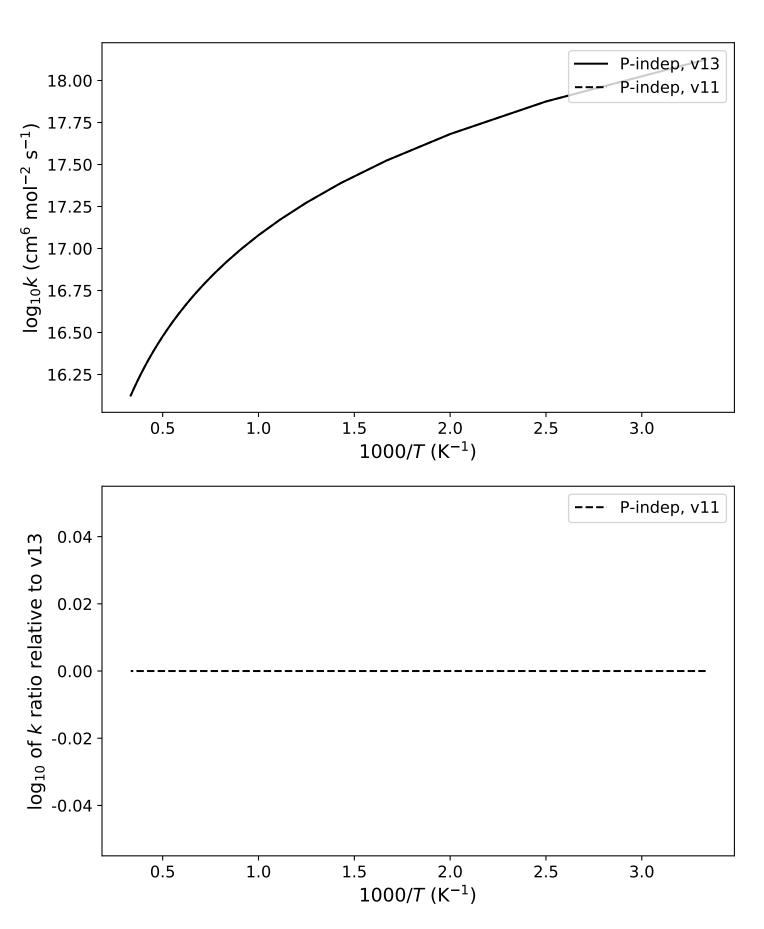
CH2CHCCH2+O=CH2O+CH2CCH



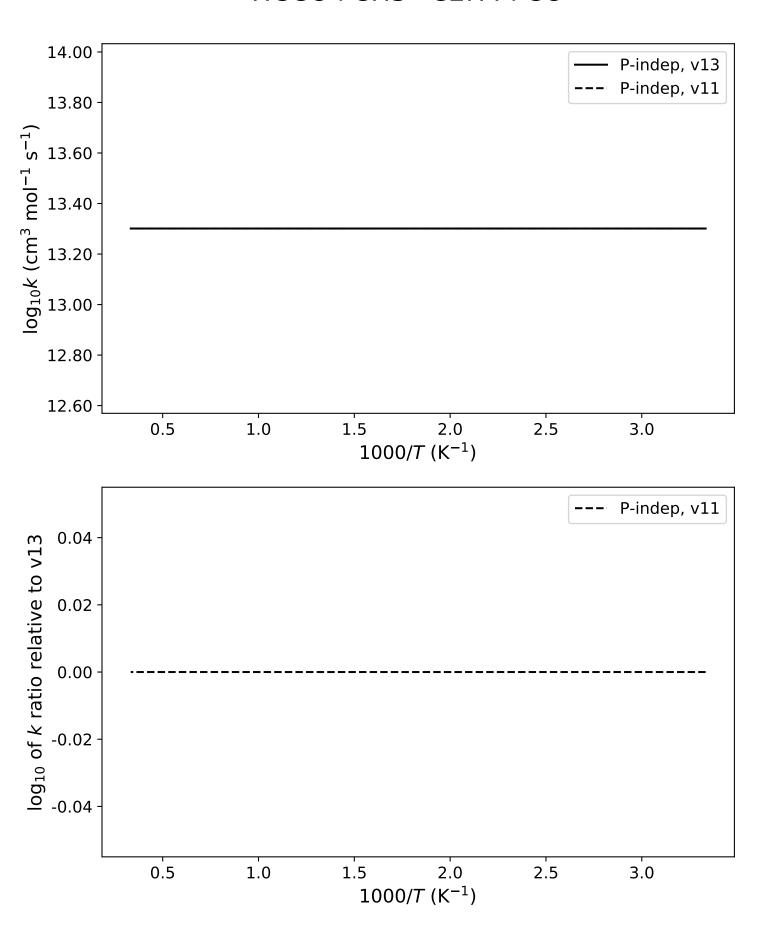
c-CH2CH2CH2=CH3CHCH2



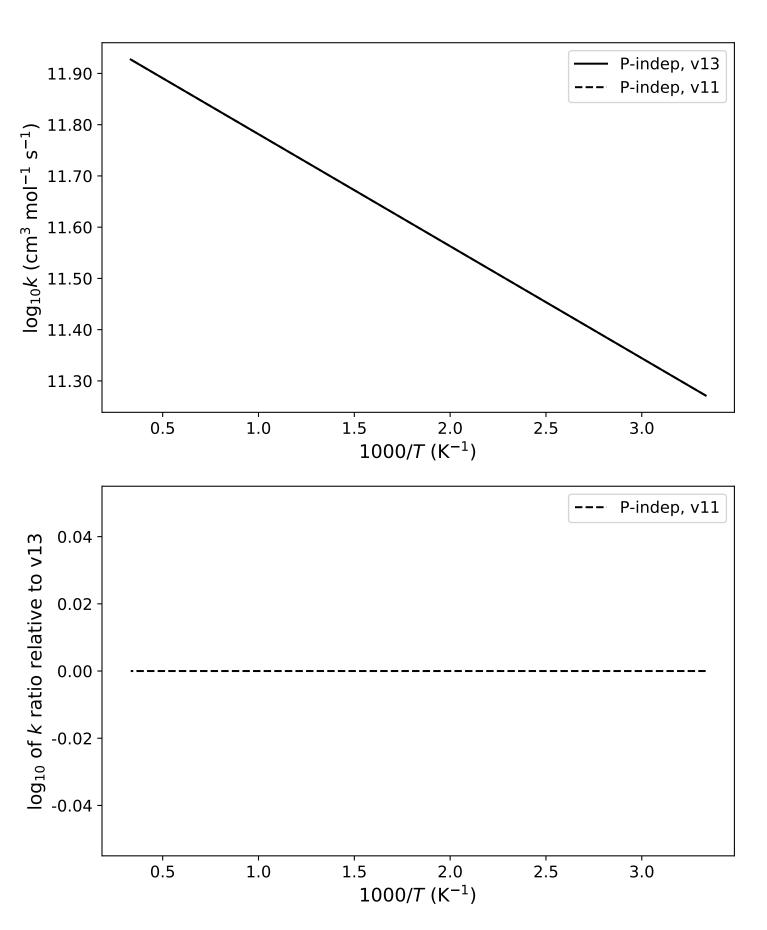
CH+H2+M=CH3+M



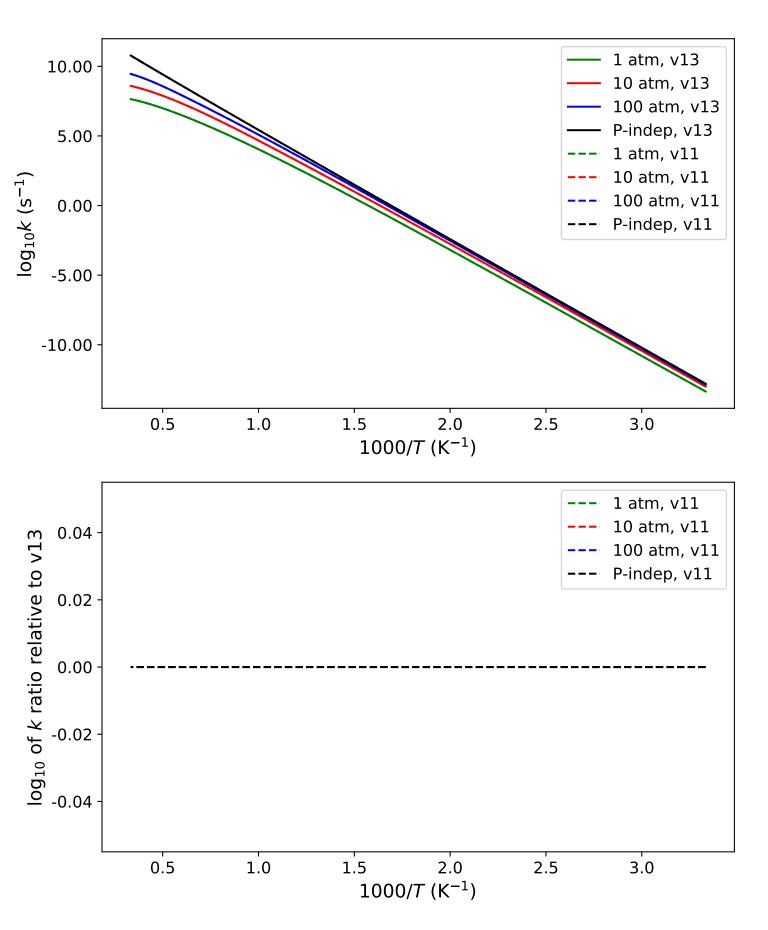
HCCO+CH3=C2H4+CO



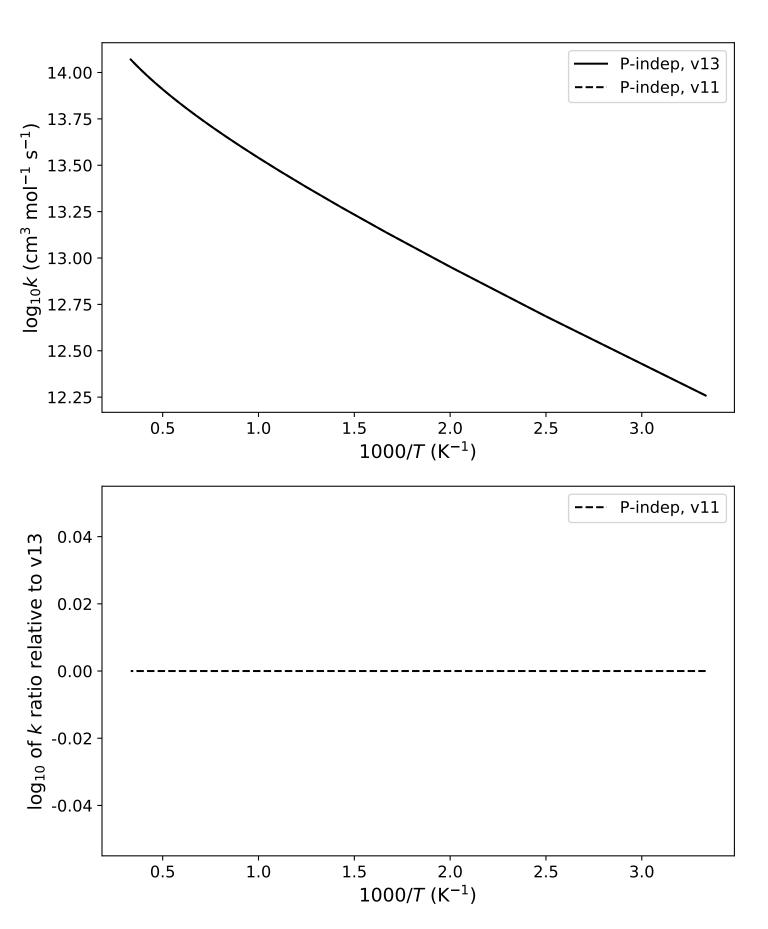
CH2CHCCH2+O2=CH2CHO+CH2CO



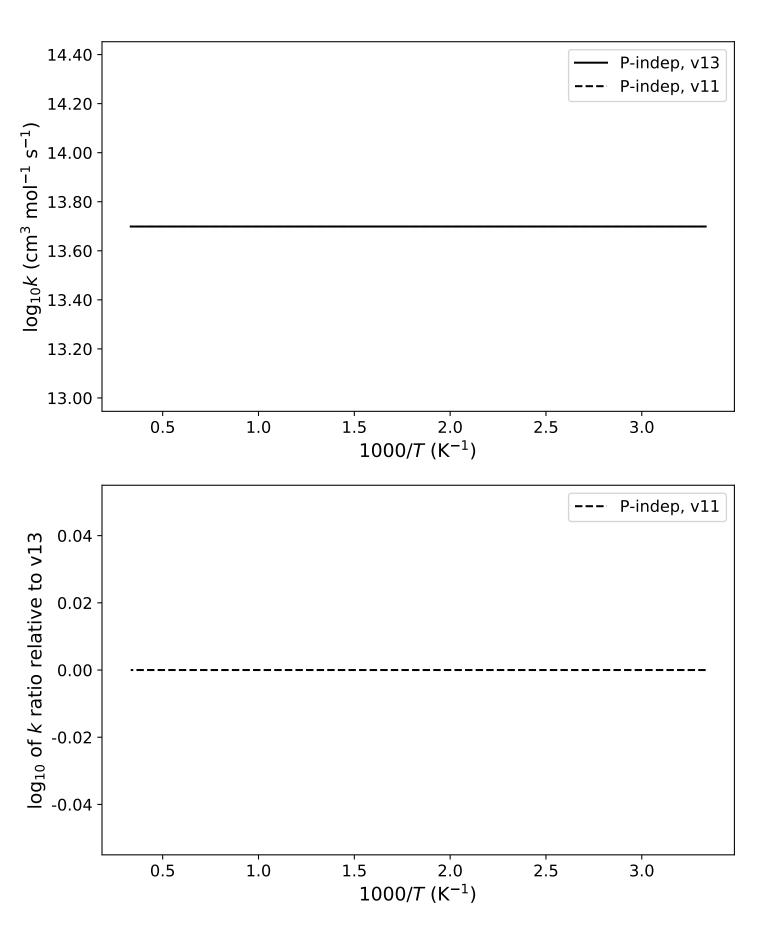
OCOH(+M)=CO2+H(+M)



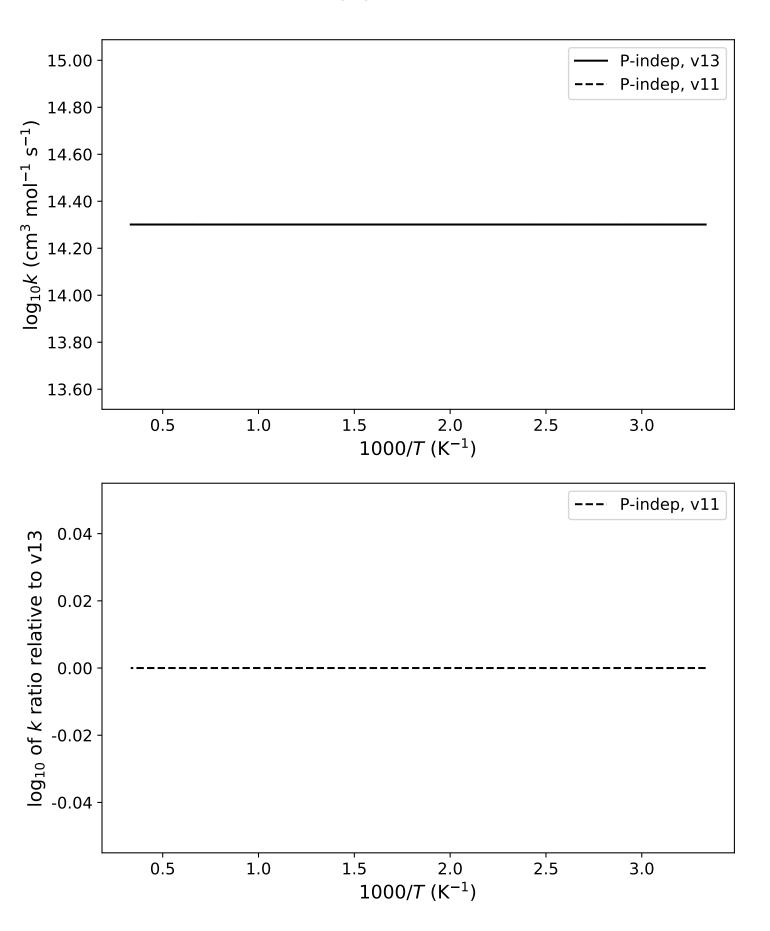
FULVENE+H=C6H6+H



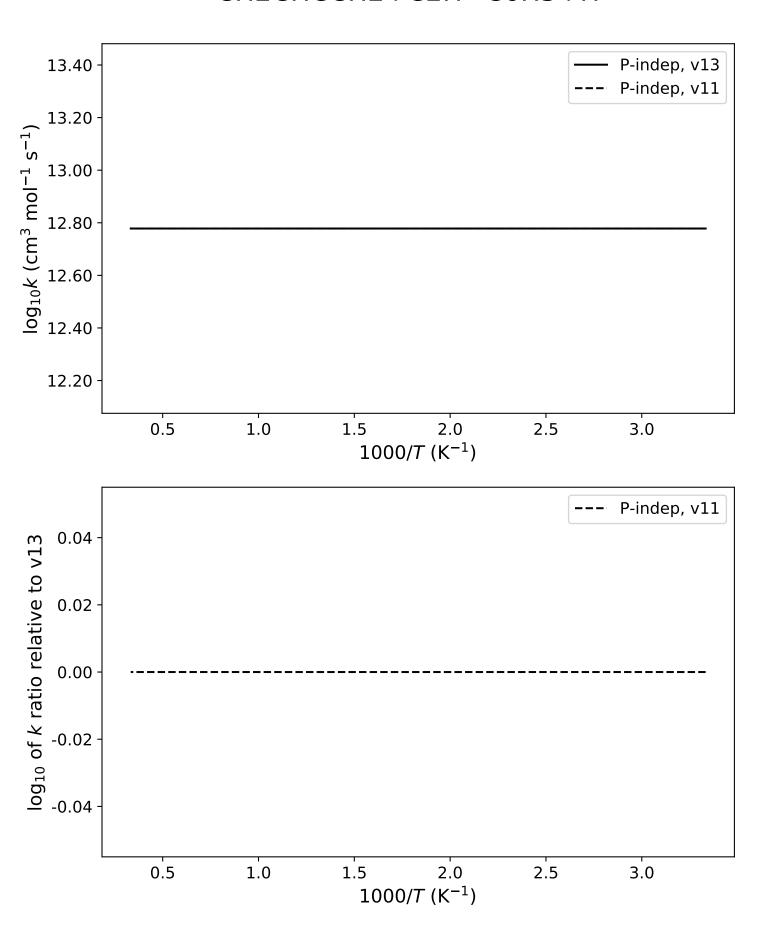
C+CH2=C2H+H



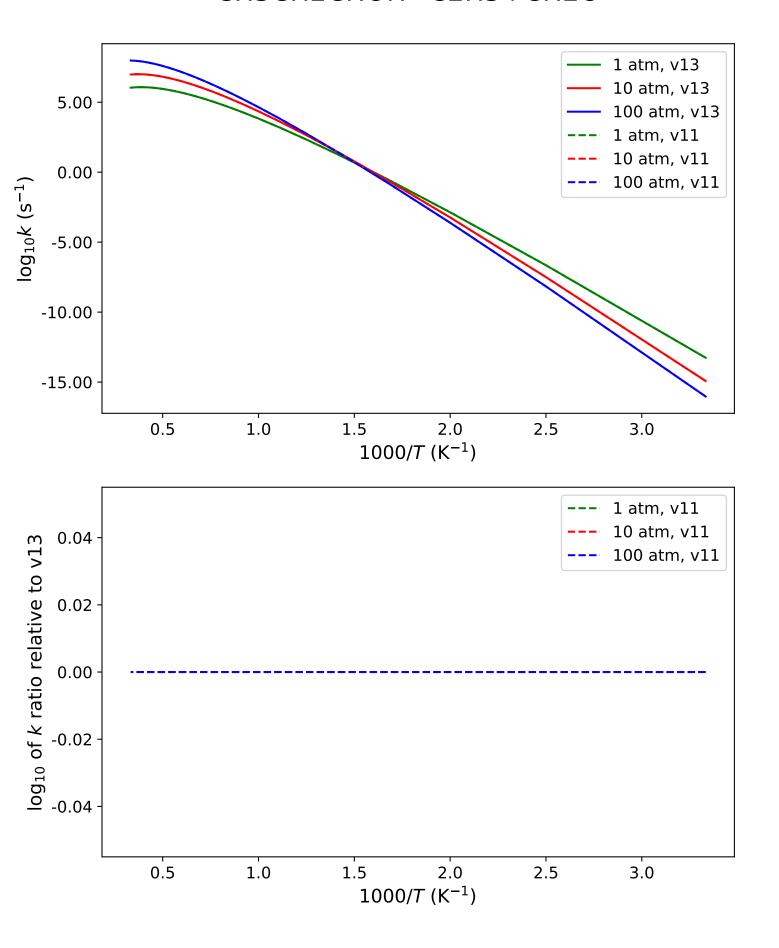
CH2(S)+H=CH2+H



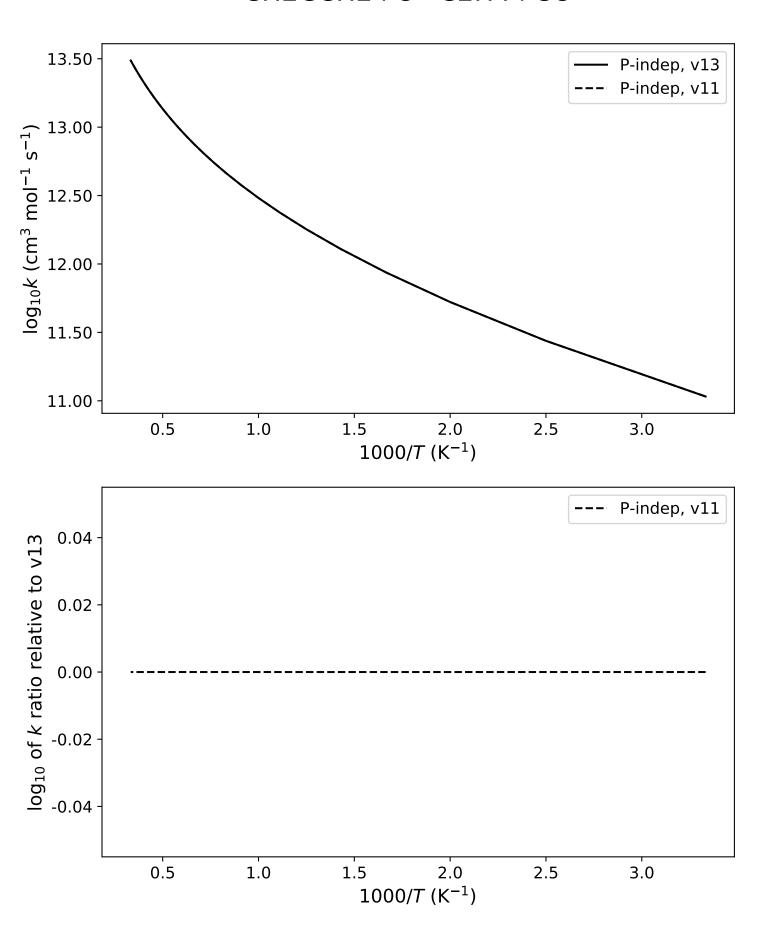
CH2CHCCH2+C2H=C6H5+H



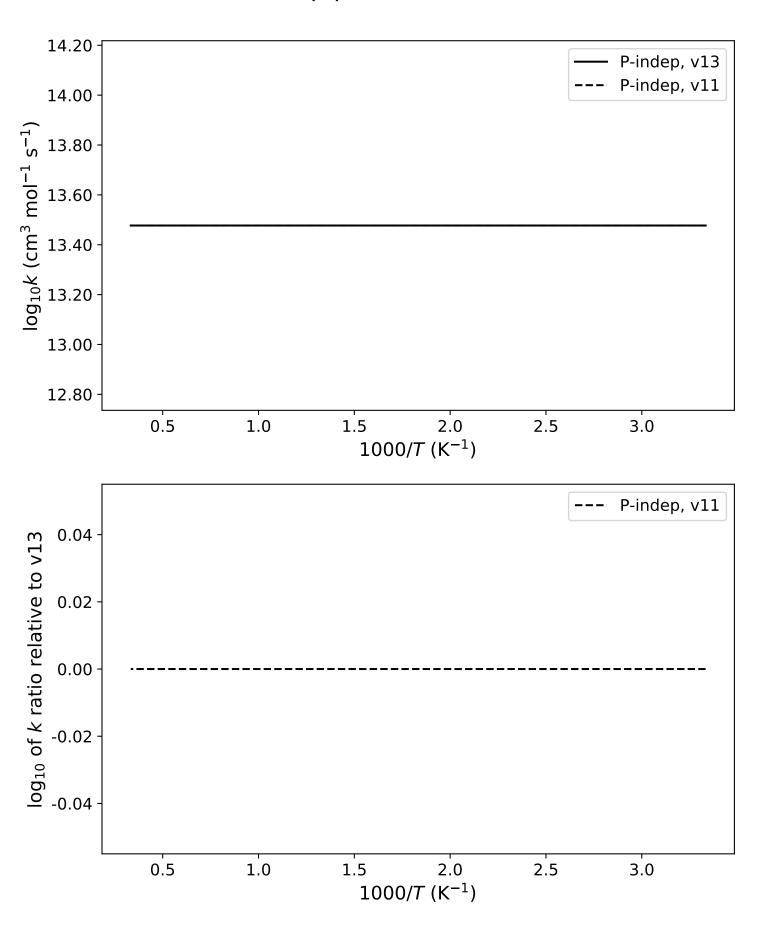
CH3CH2CHOH=C2H5+CH2O



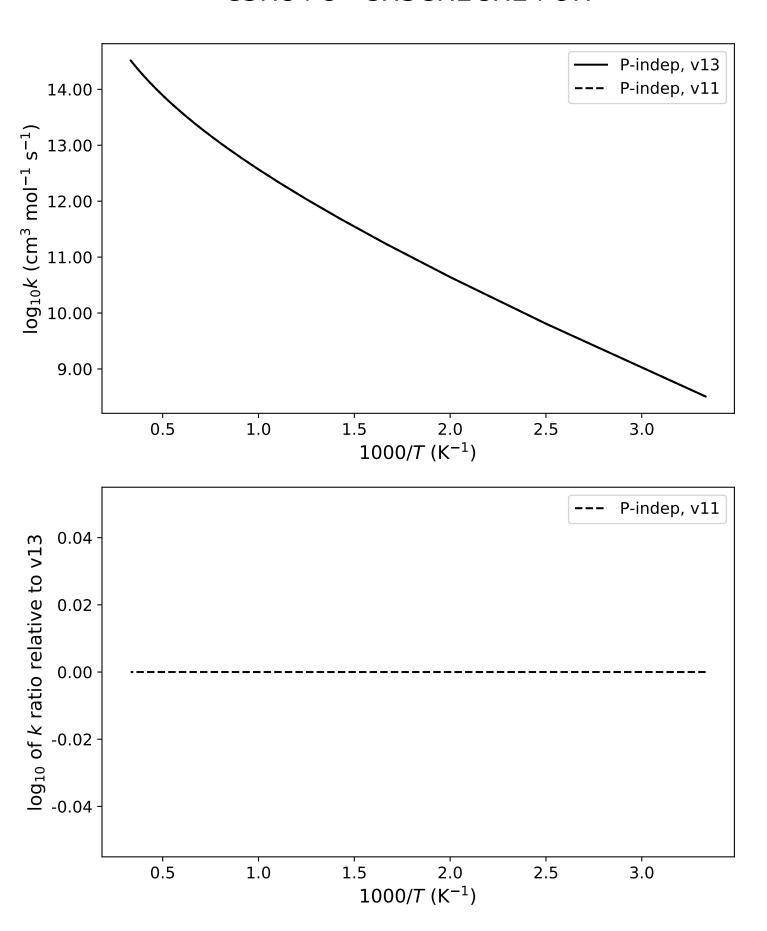
CH2CCH2+O=C2H4+CO



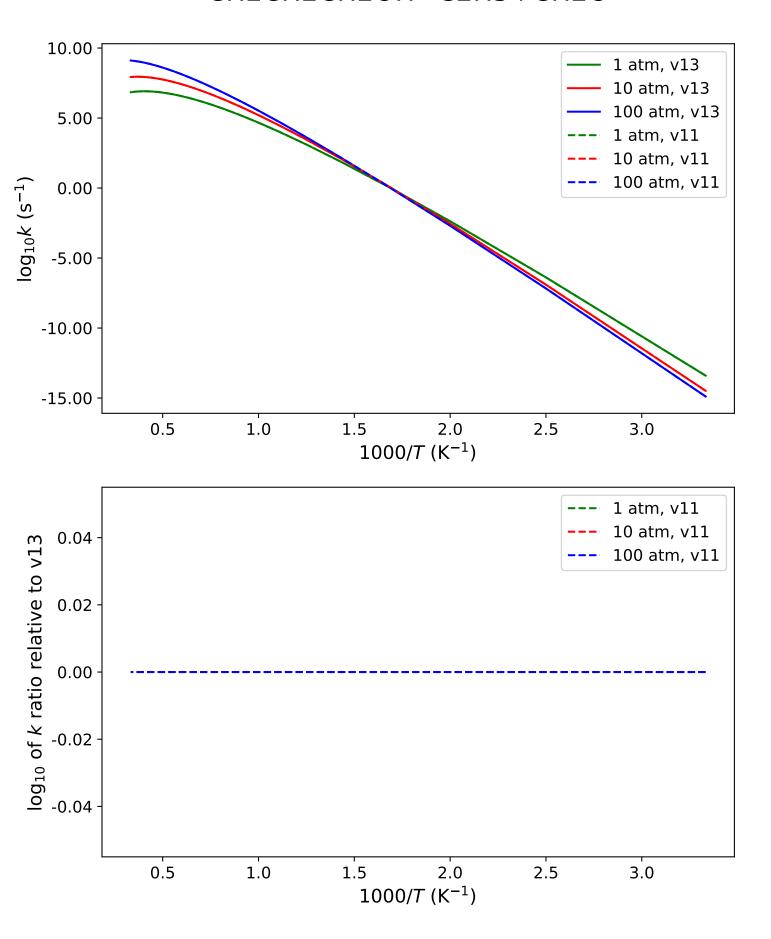
CHOH(T)+O2=CO2+H+OH



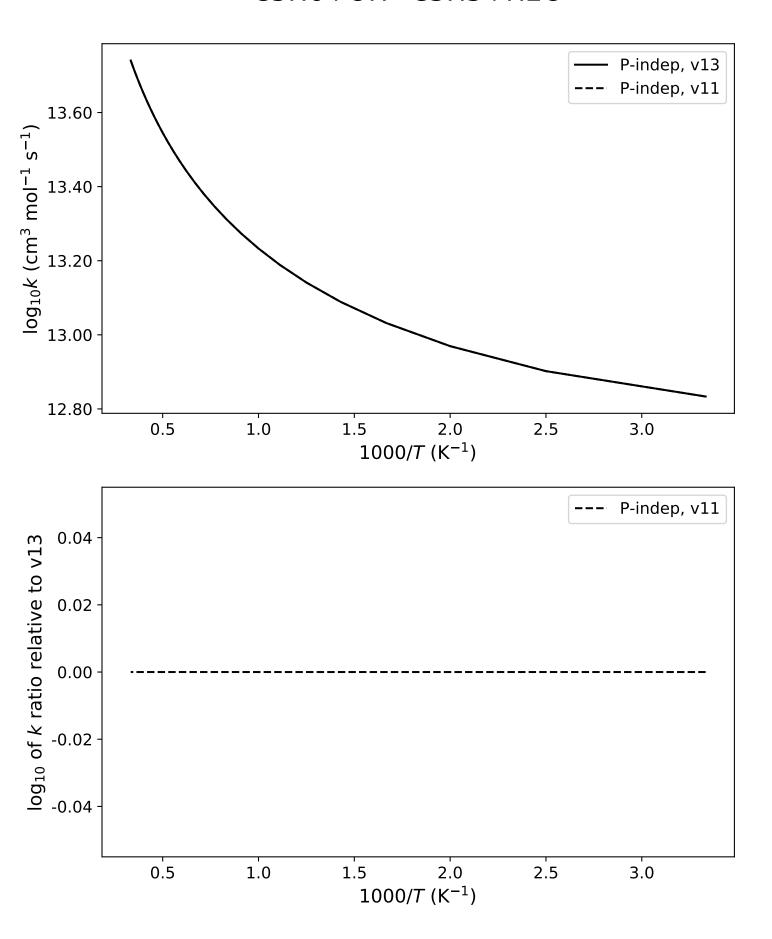
C3H8+O=CH3CH2CH2+OH



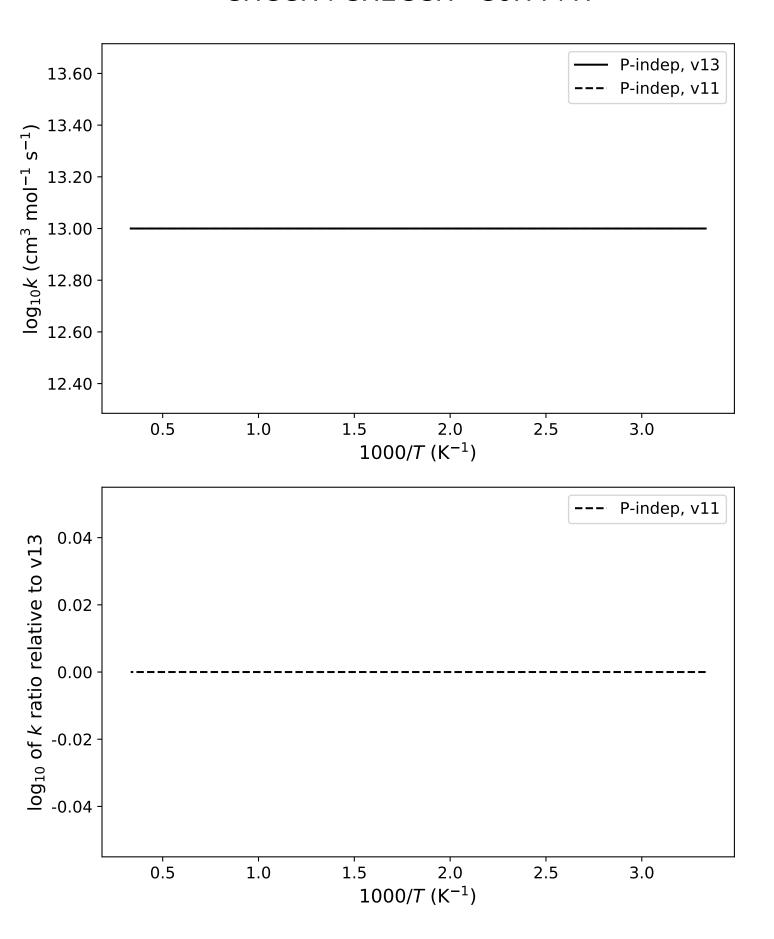
CH2CH2CH2OH=C2H5+CH2O



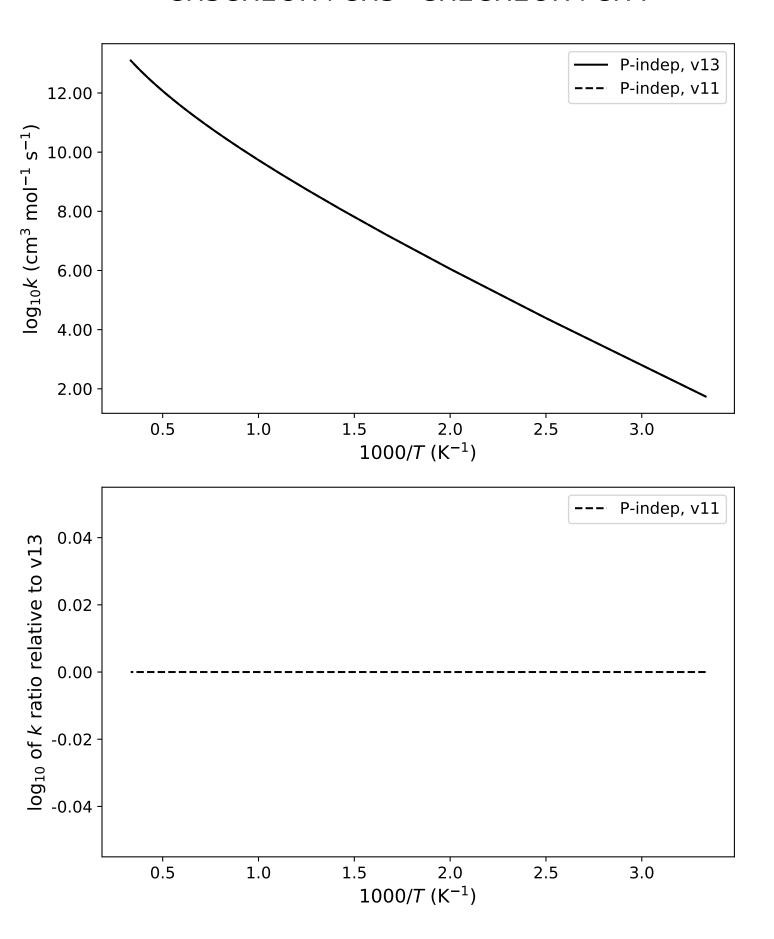
C5H6+OH=C5H5+H2O



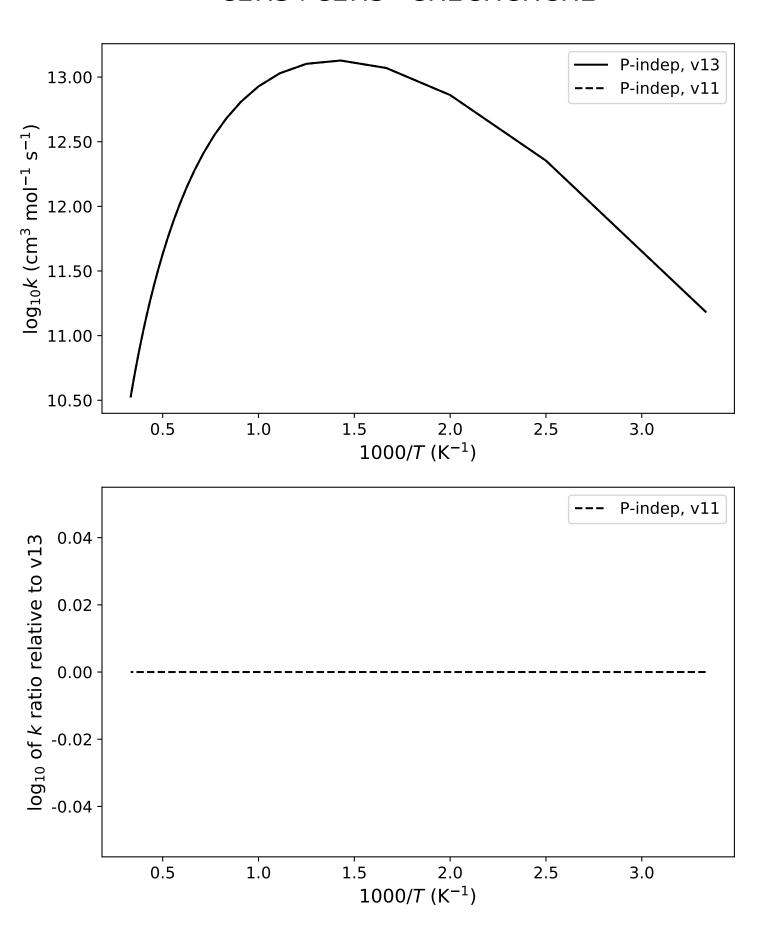
CHCCH+CH2CCH=C6H4+H



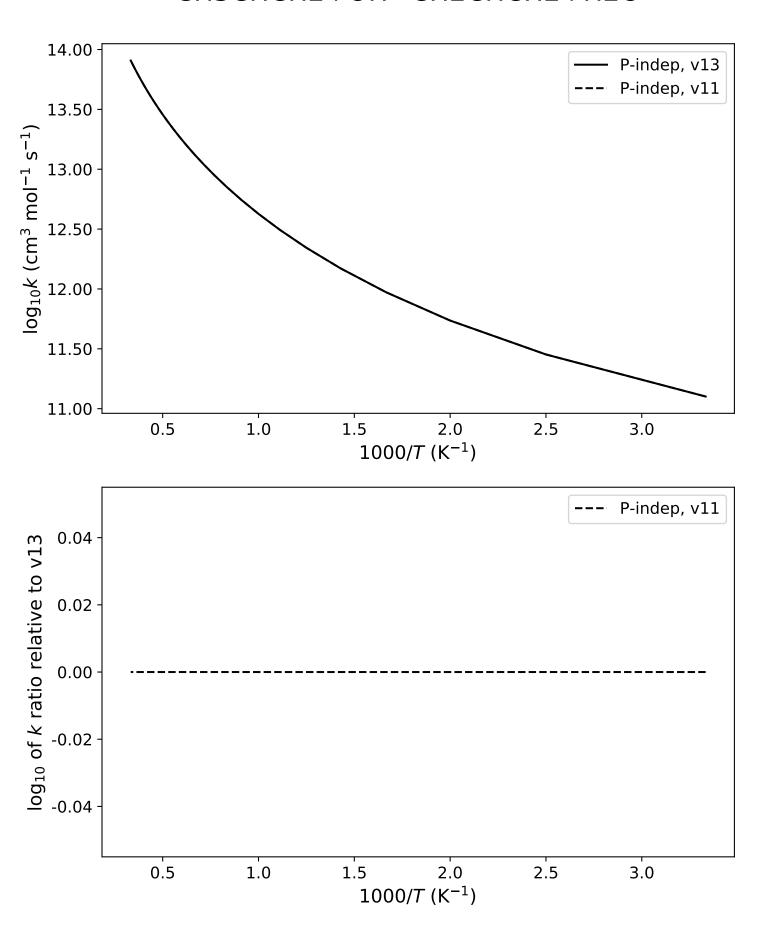
CH3CH2OH+CH3=CH2CH2OH+CH4



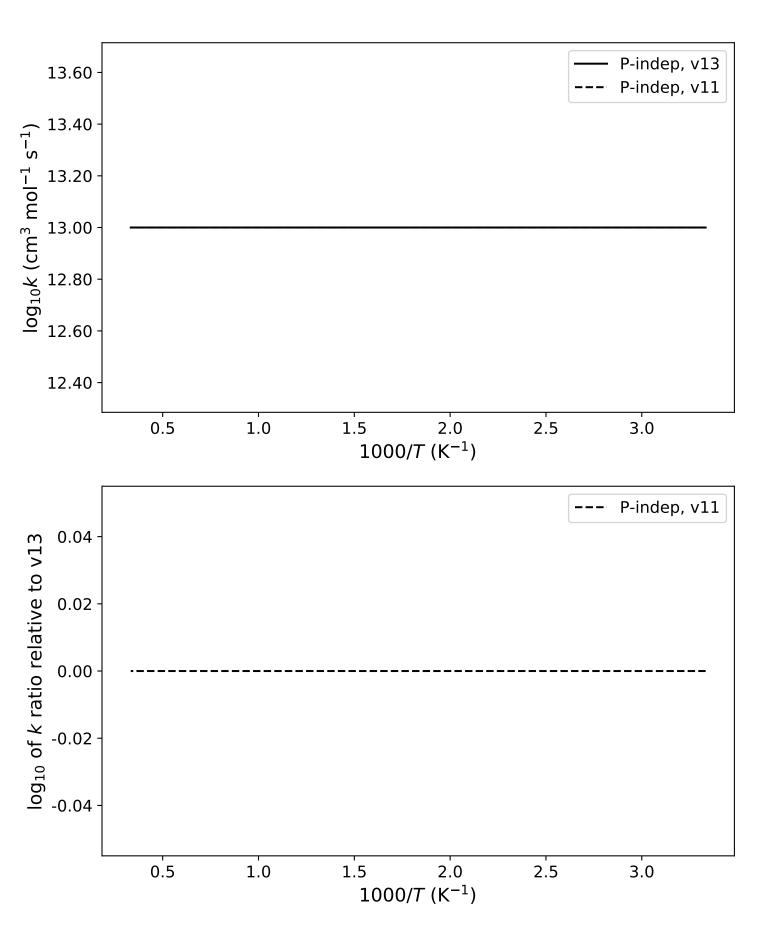
C2H3+C2H3=CH2CHCHCH2



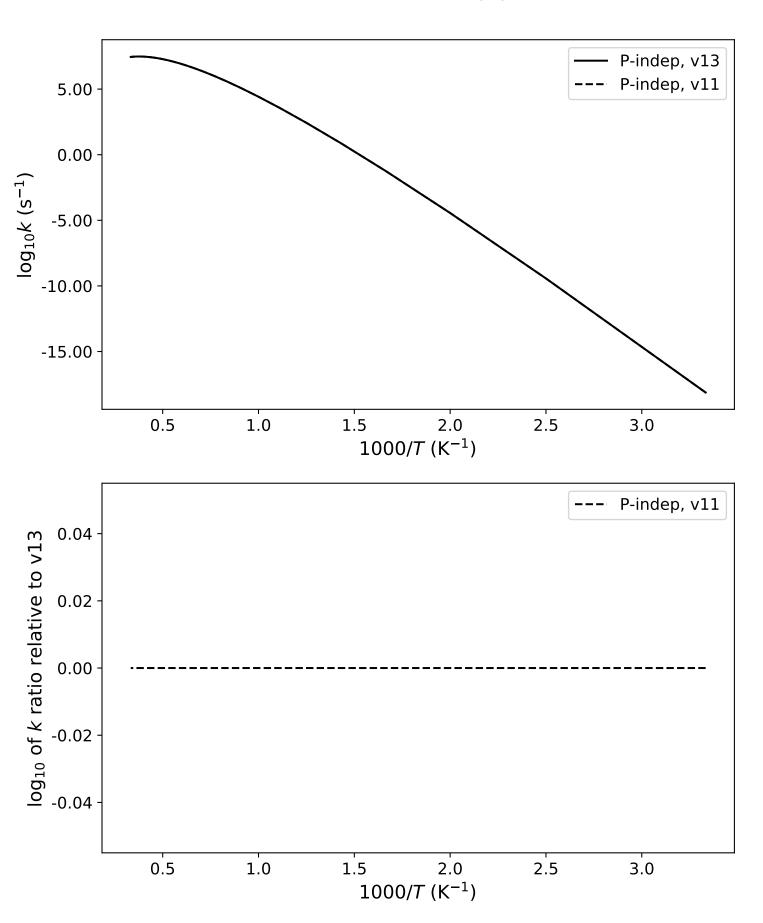
CH3CHCH2+OH=CH2CHCH2+H2O



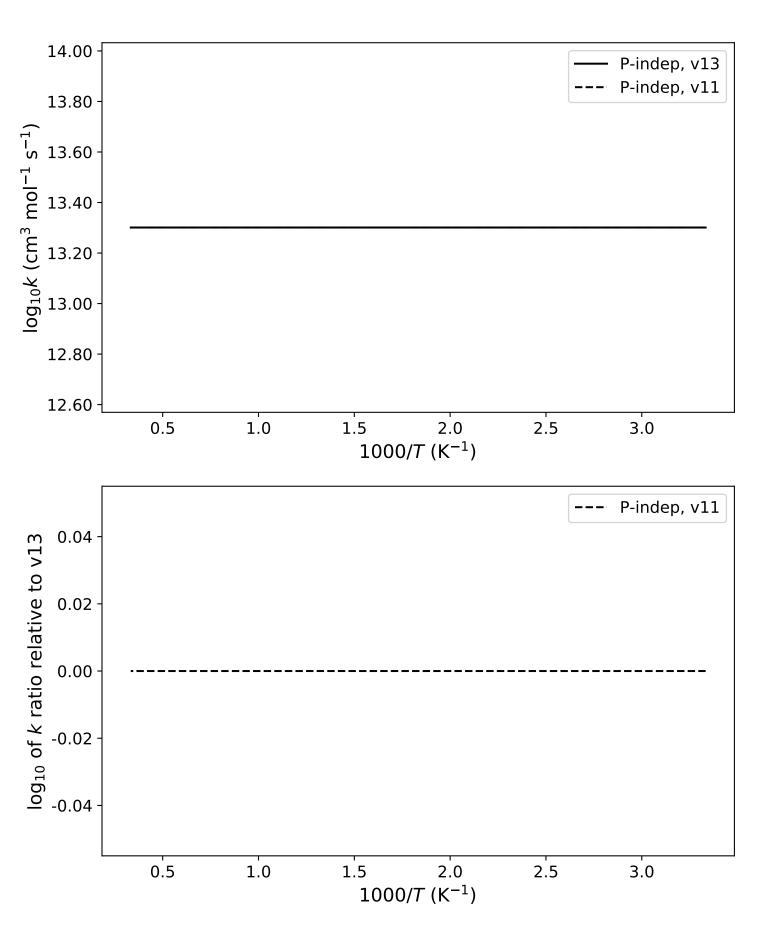
C3H+O2=HCCO+CO



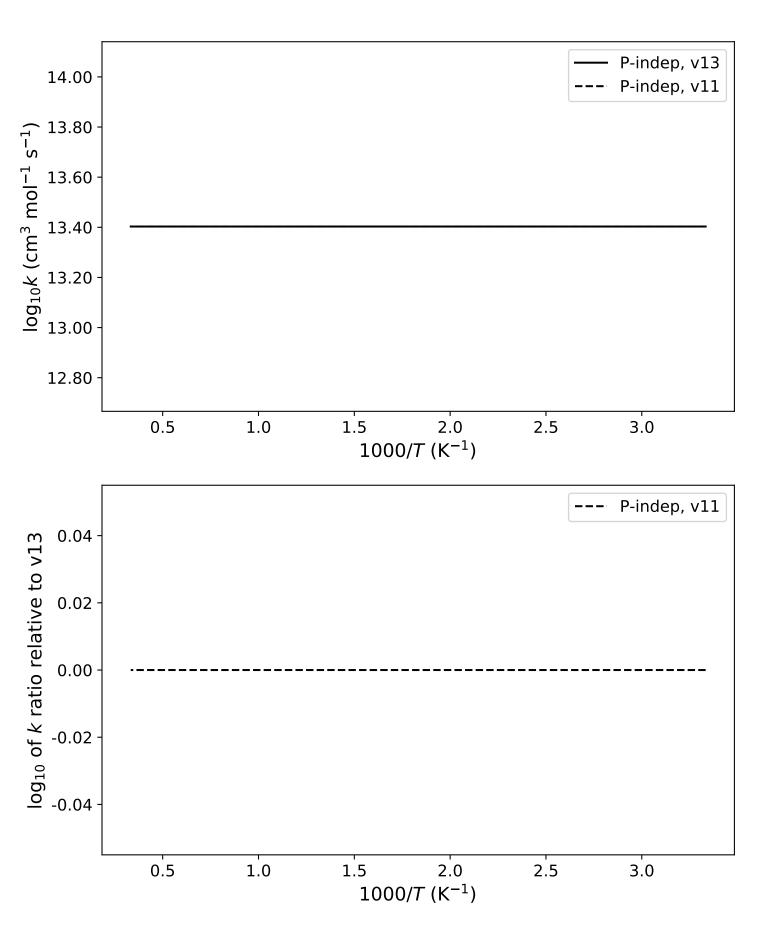
C5H5=C5H5(L)



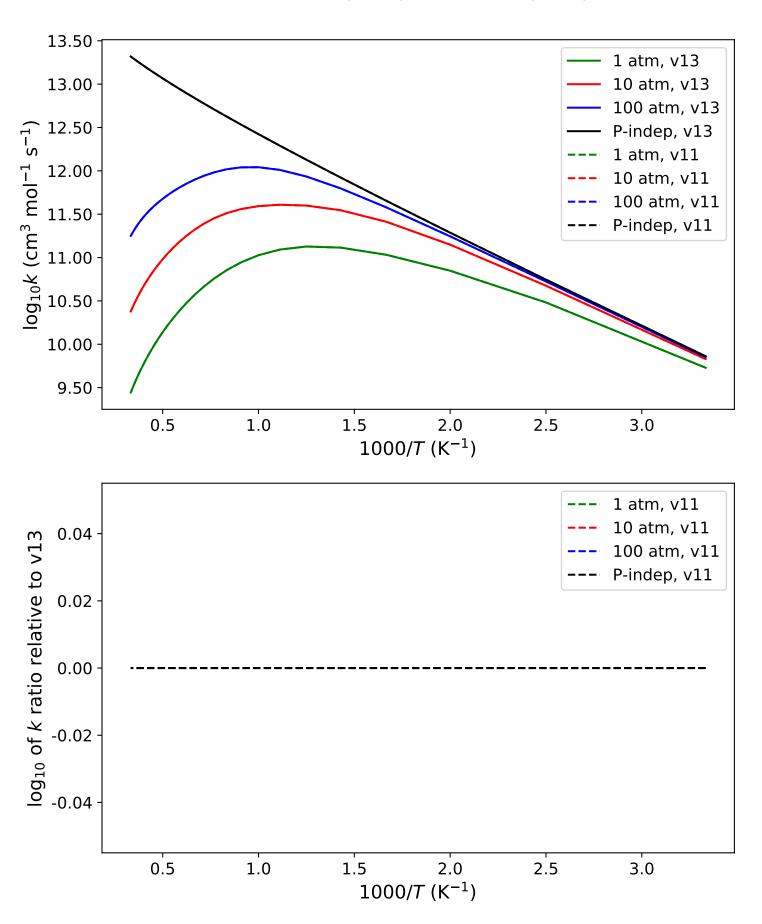
CH2C+OH=CH2CO+H



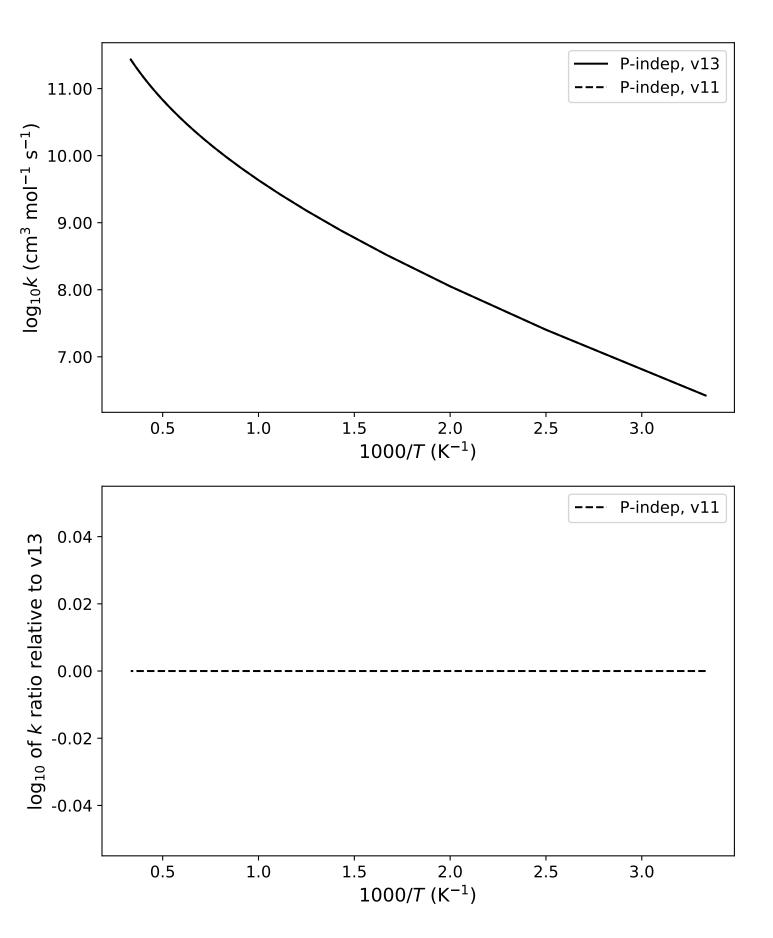
CH+O2=CO+H+O



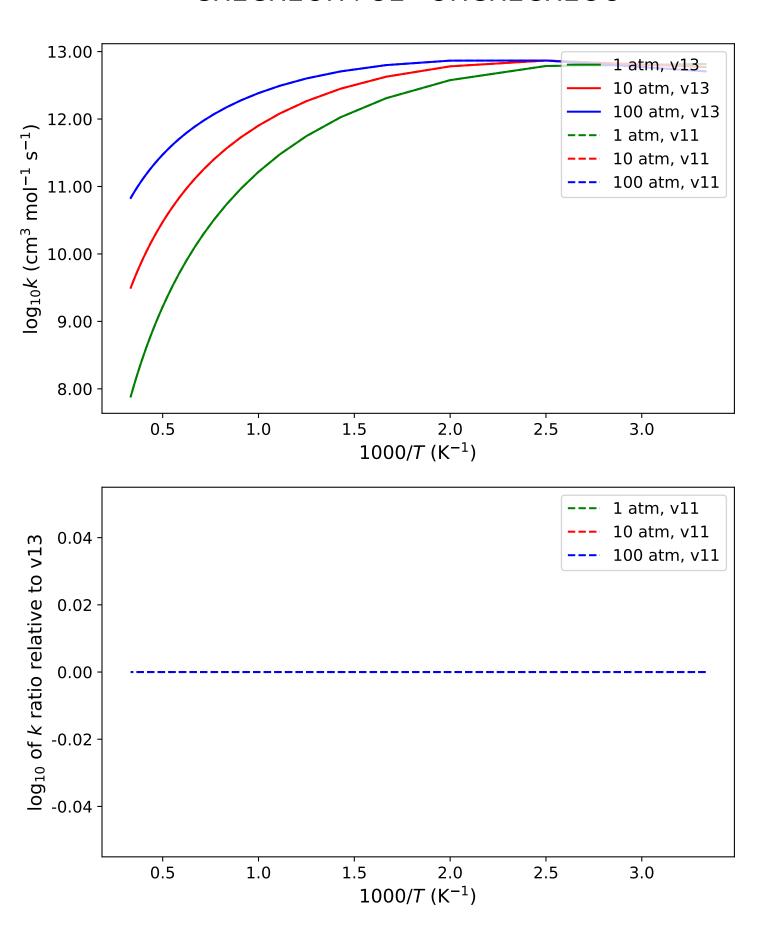
CH2+CO(+M)=CH2CO(+M)



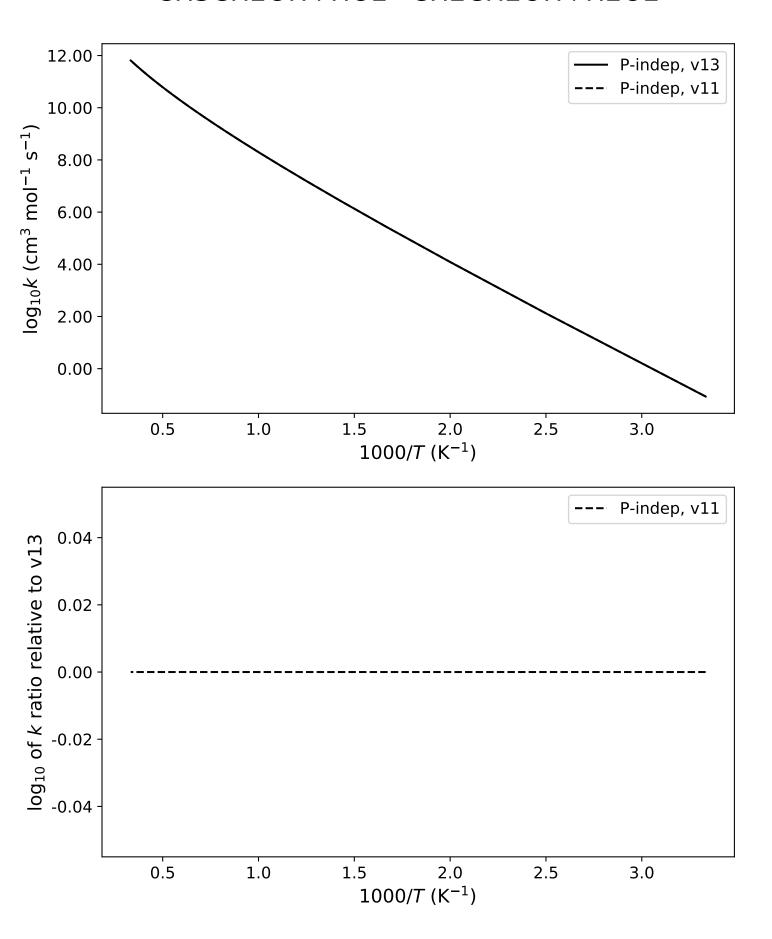
HCCO+O2=O+CO+HCO



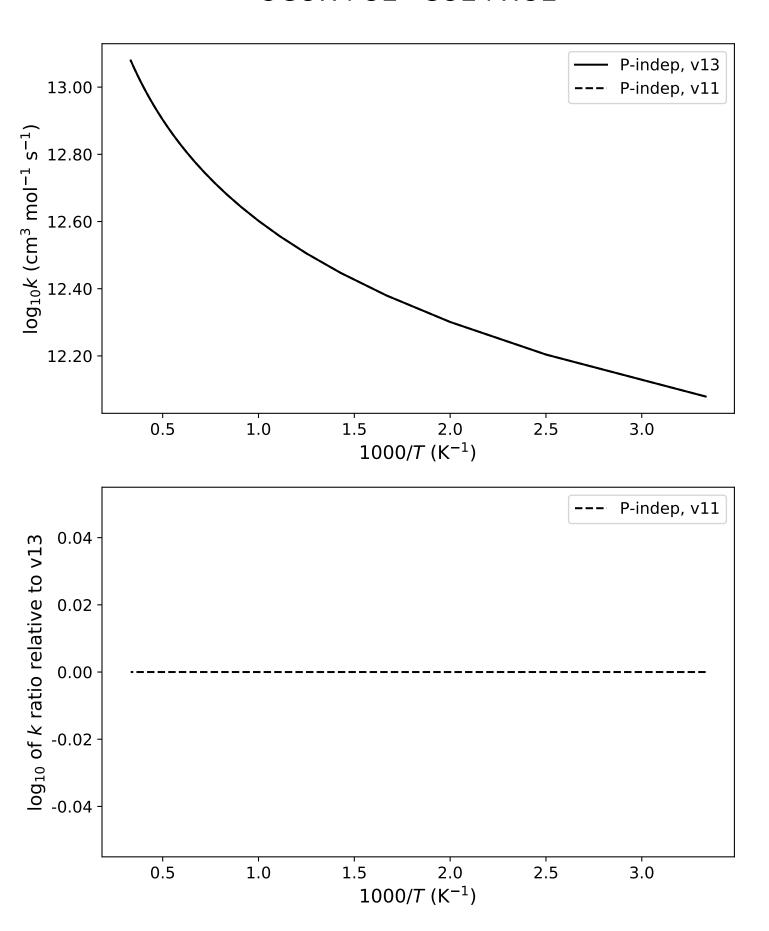
CH2CH2OH+O2=OHCH2CH2OO



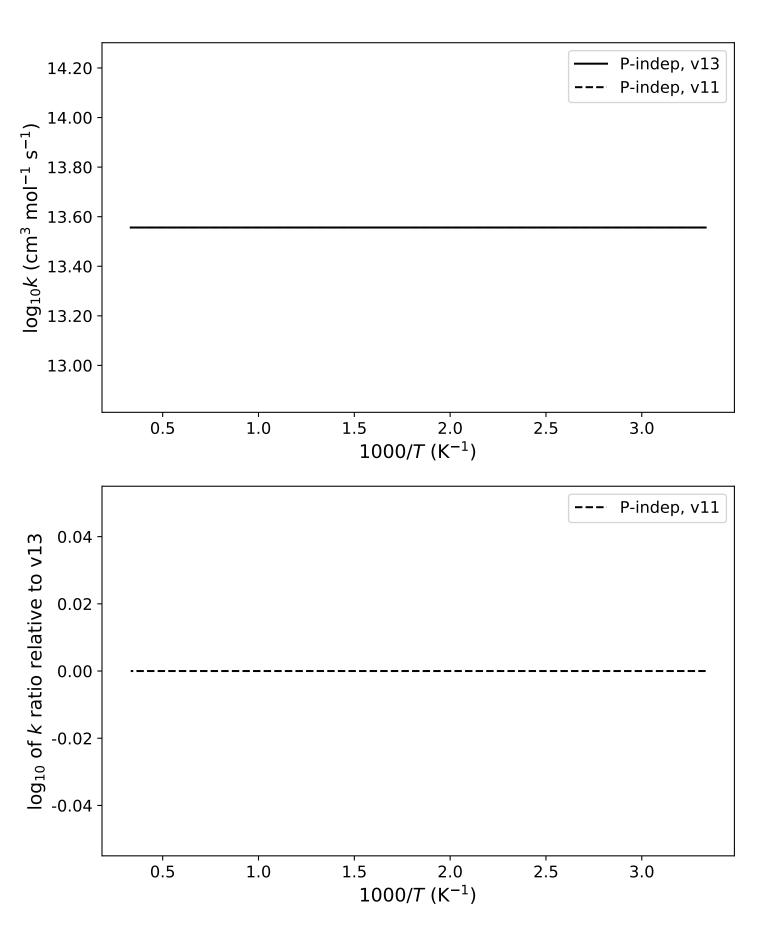
CH3CH2OH+H02=CH2CH2OH+H2O2



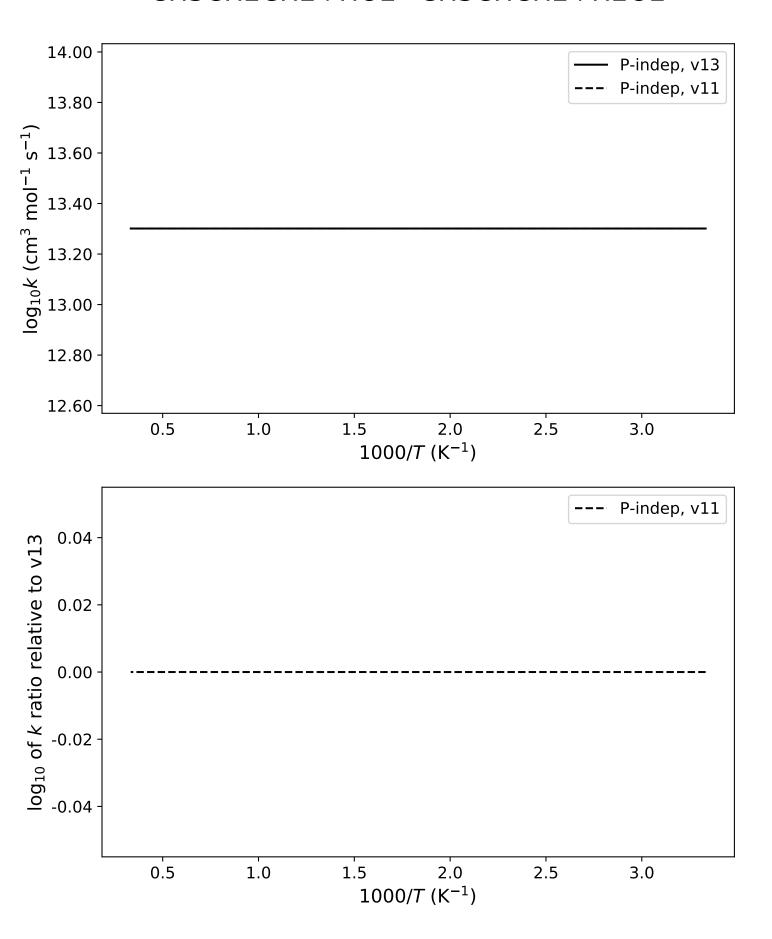
OCOH+O2=CO2+HO2



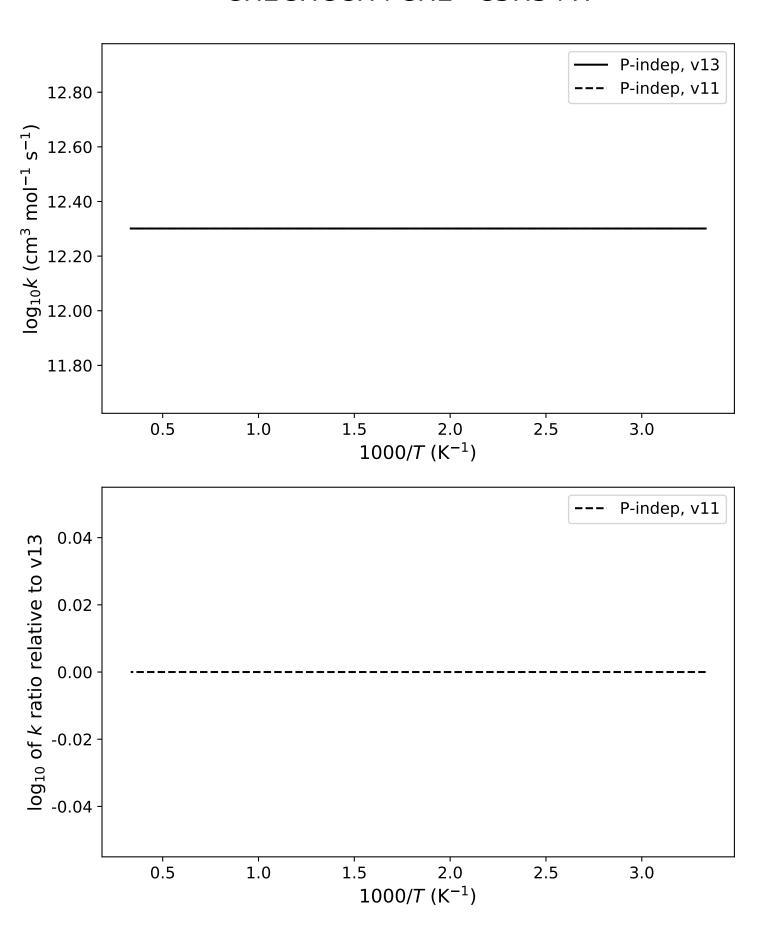
CH3OO+O=CH3O+O2



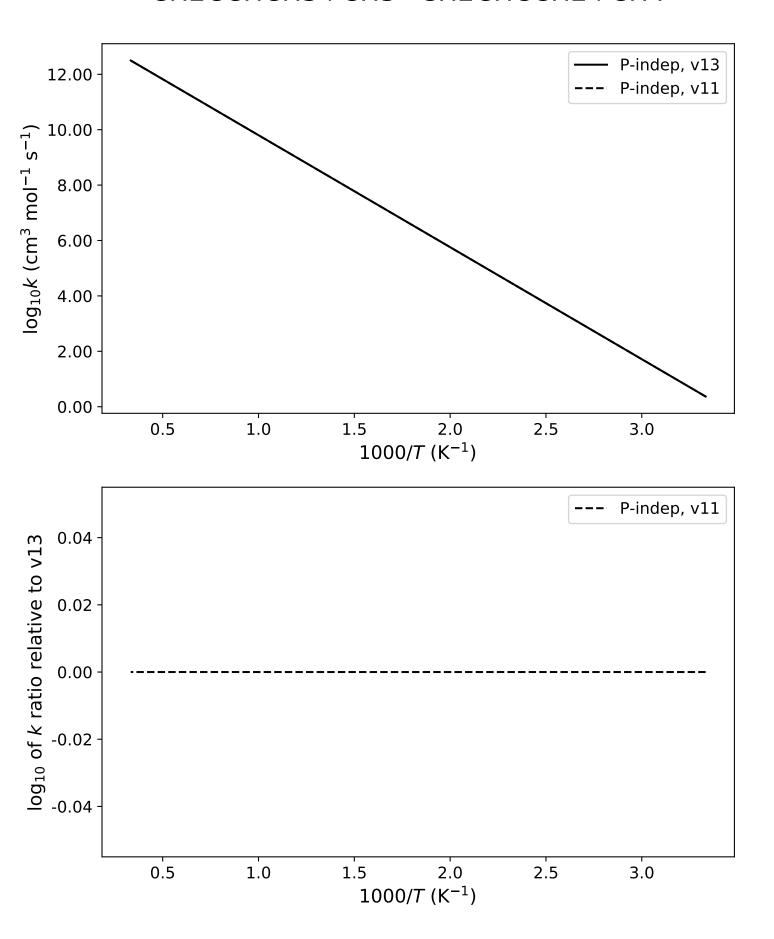
CH3CH2CH2+H02=CH3CHCH2+H2O2



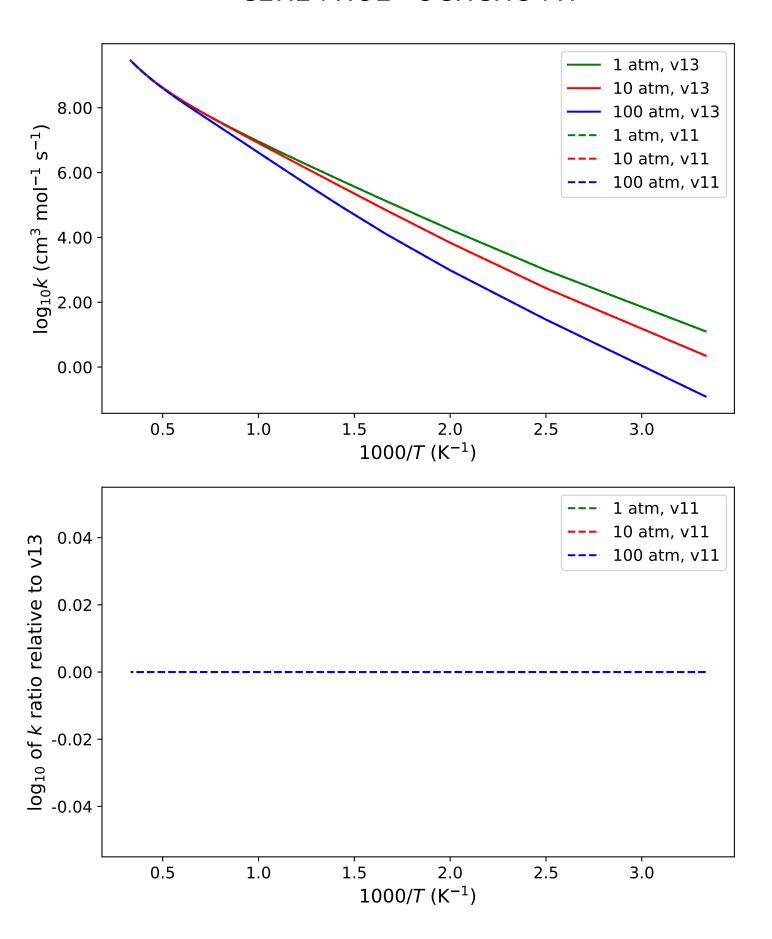
CH2CHCCH+CH2=C5H5+H



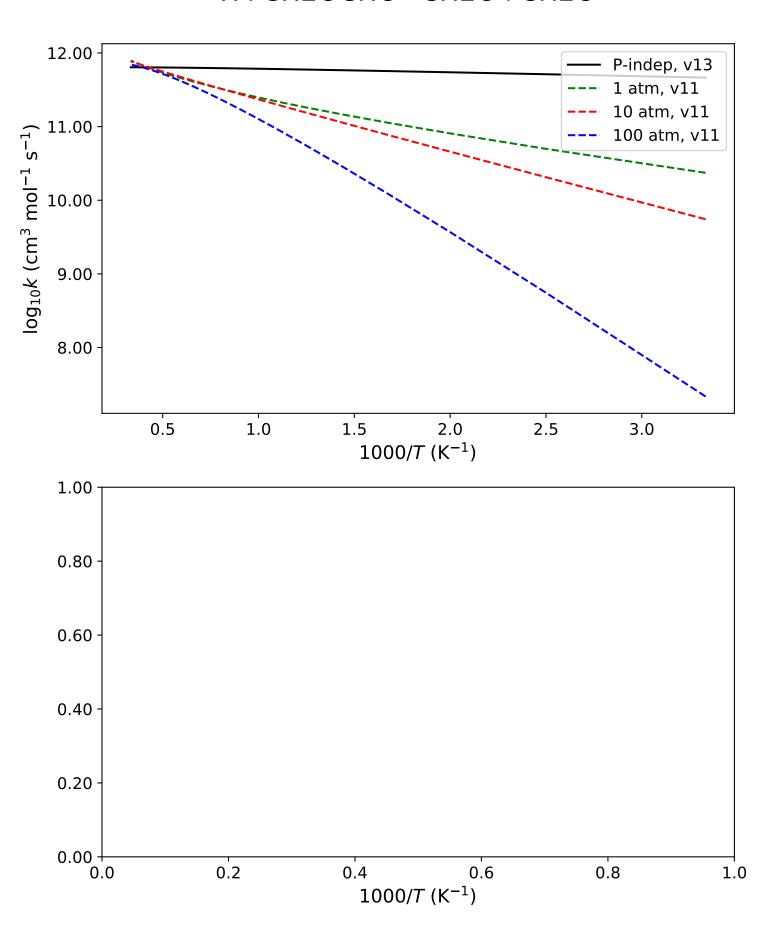
CH2CCHCH3+CH3=CH2CHCCH2+CH4



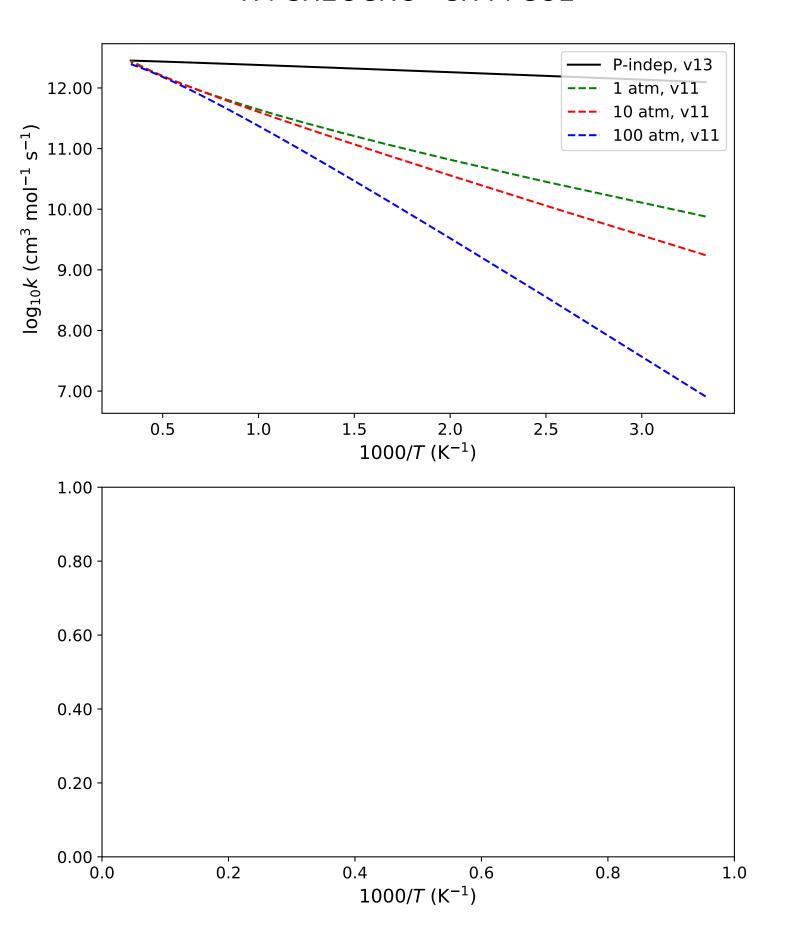
C2H2+HO2=OCHCHO+H



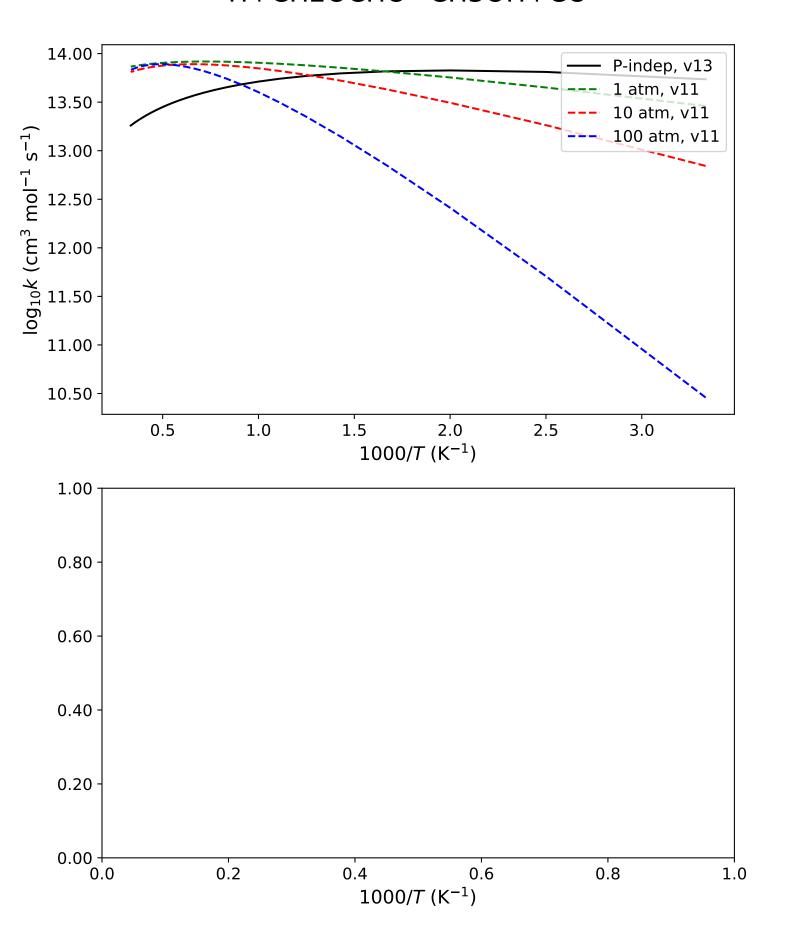
H+CH2OCHO=CH2O+CH2O



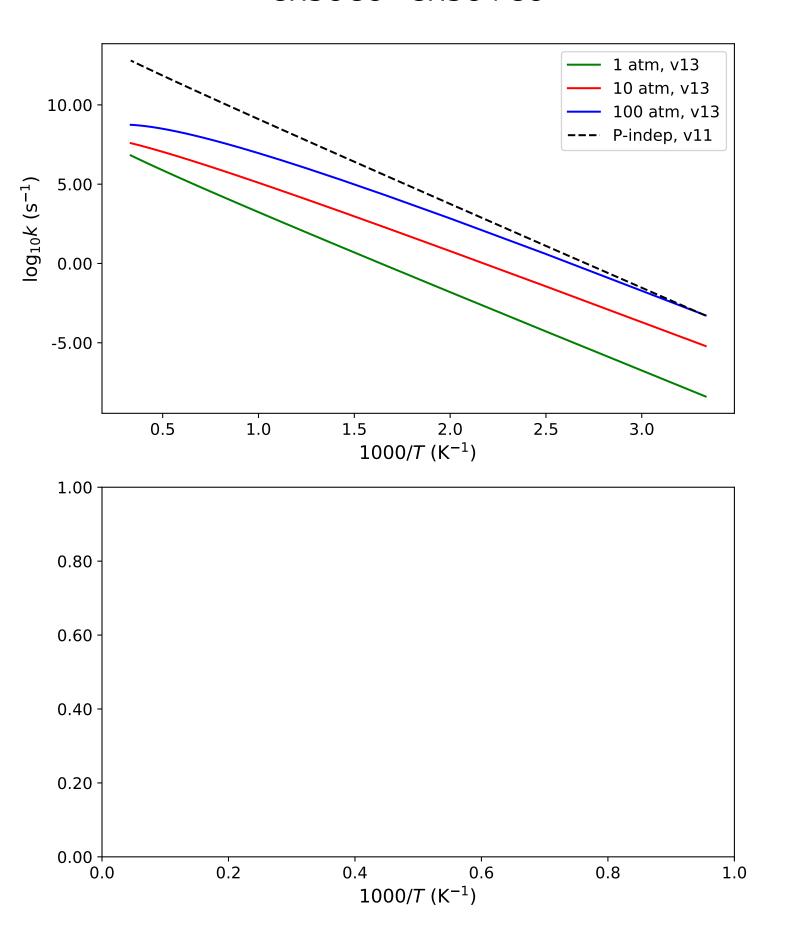
H+CH2OCHO=CH4+CO2



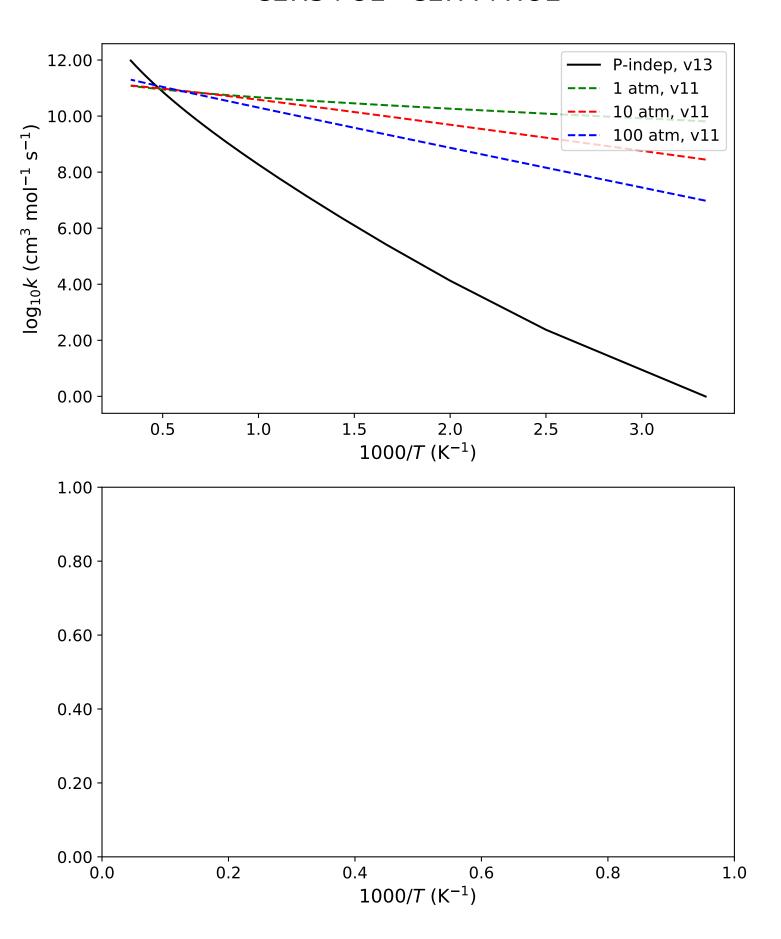
H+CH2OCHO=CH3OH+CO



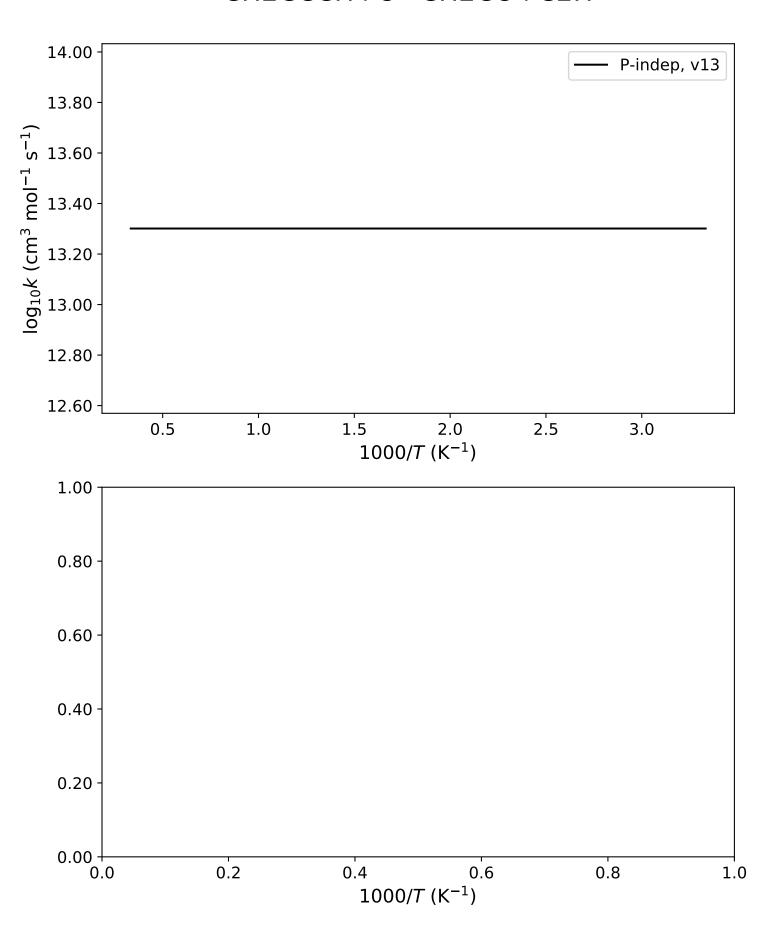
CH30C0=CH30+C0



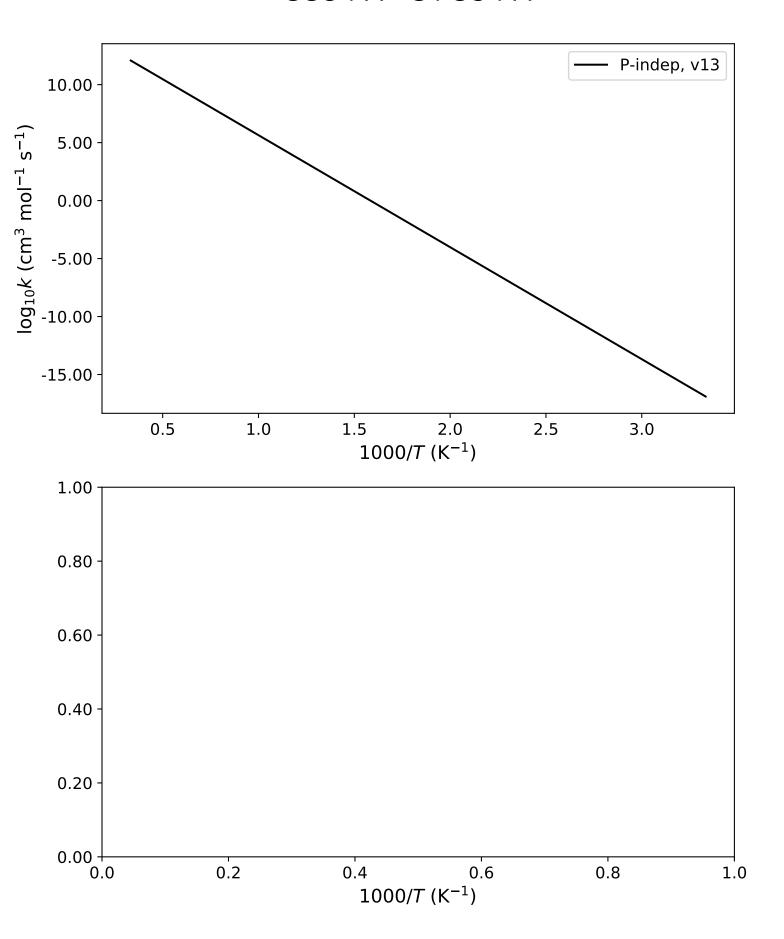
C2H5+O2=C2H4+HO2



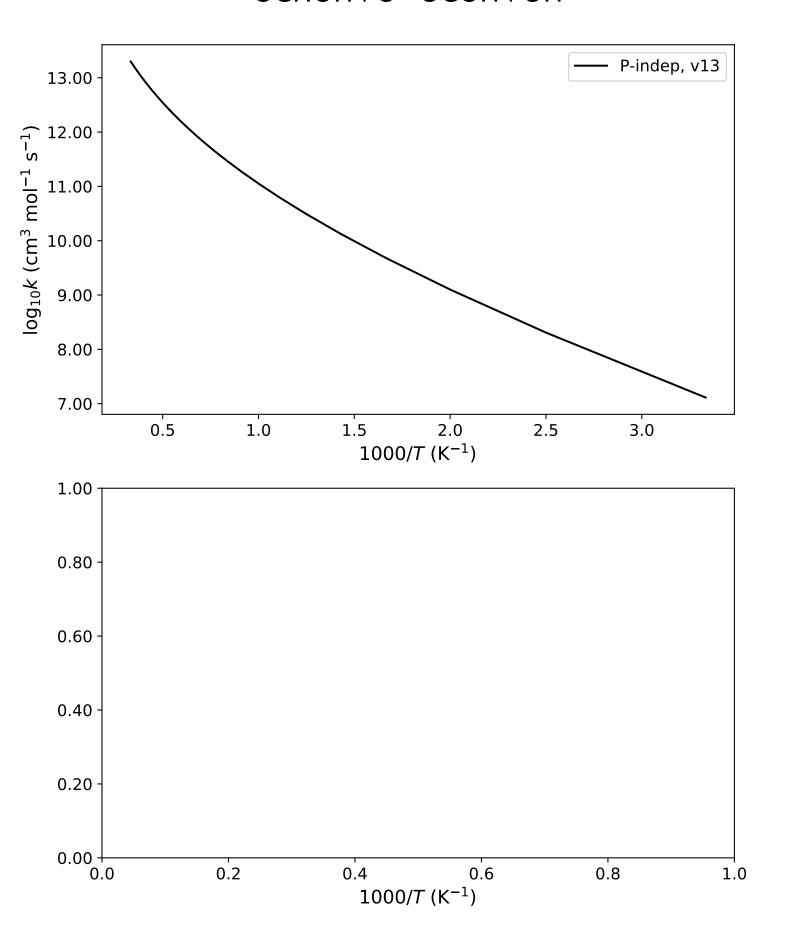
CH2CCCH+O=CH2CO+C2H



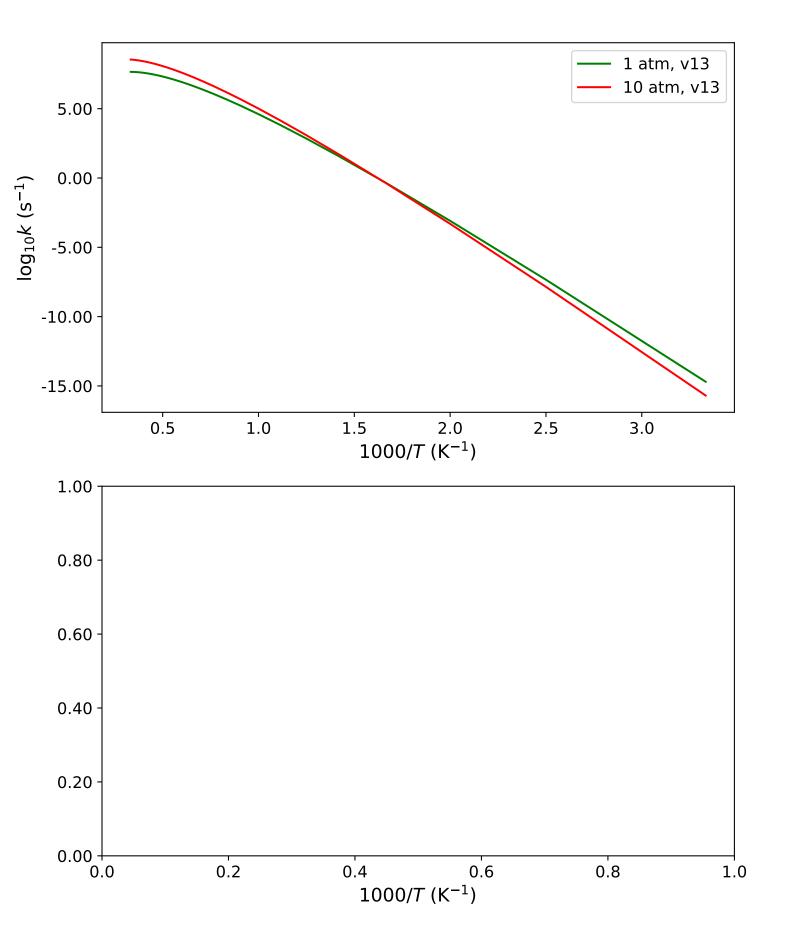
CCO+M=C+CO+M



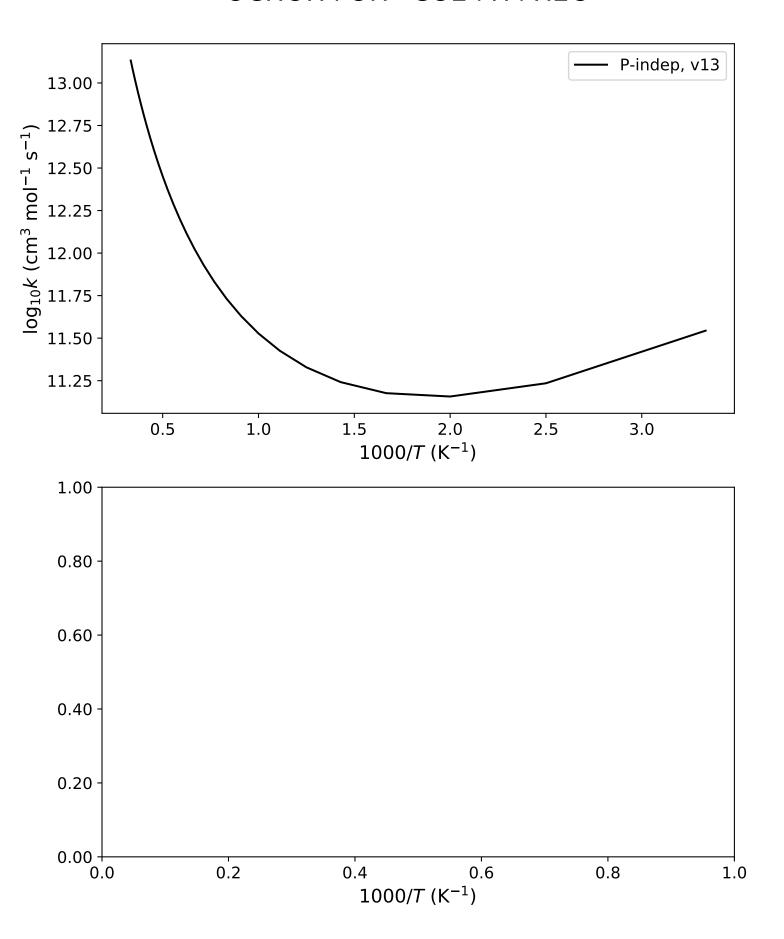
OCHOH+O=OCOH+OH



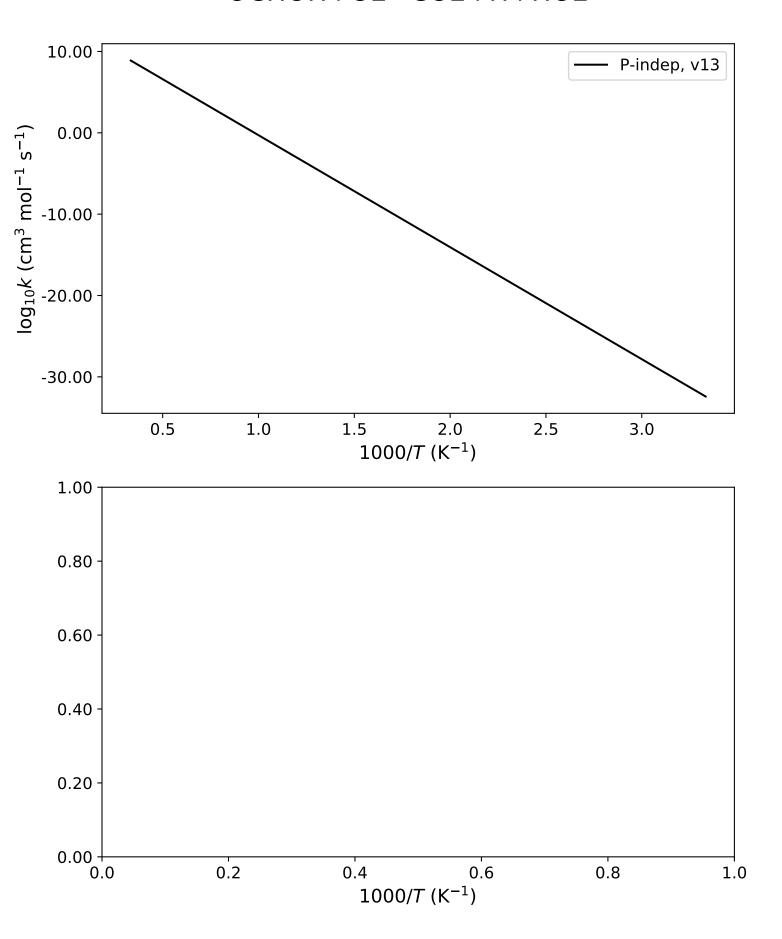
c-CHCH2CH=CH3CCH



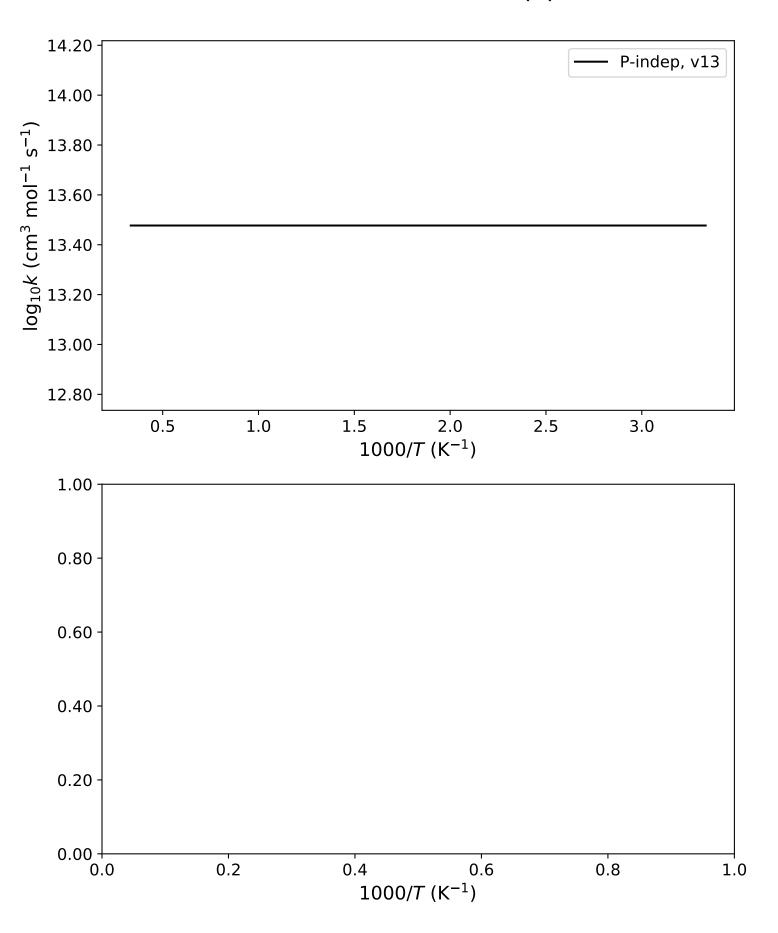
OCHOH+OH=CO2+H+H2O



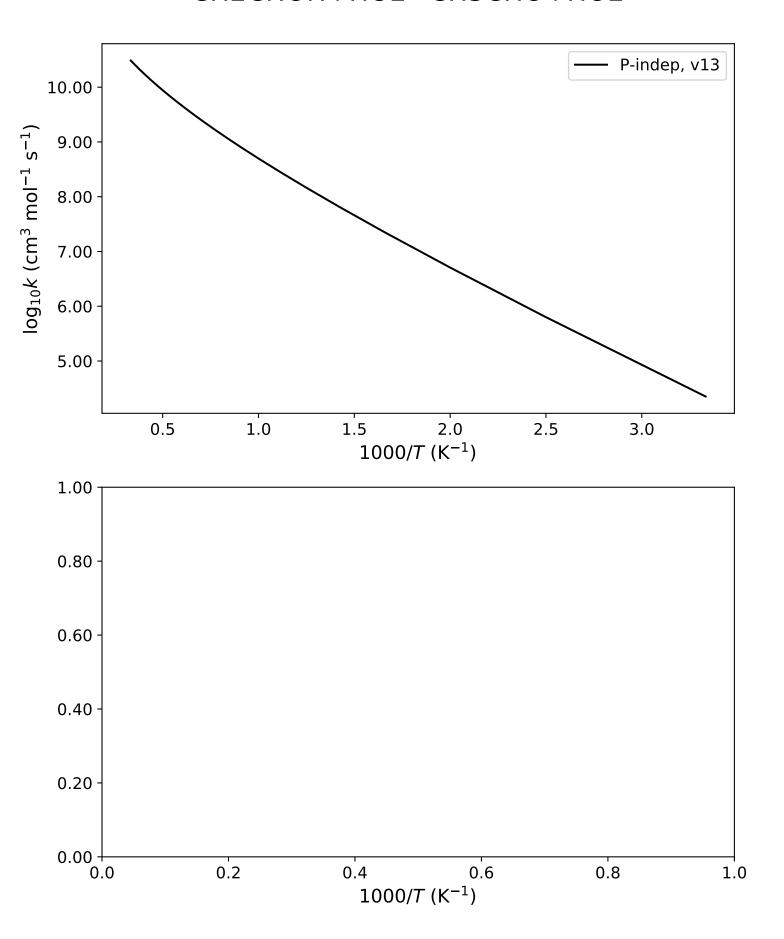
OCHOH+O2=CO2+H+HO2



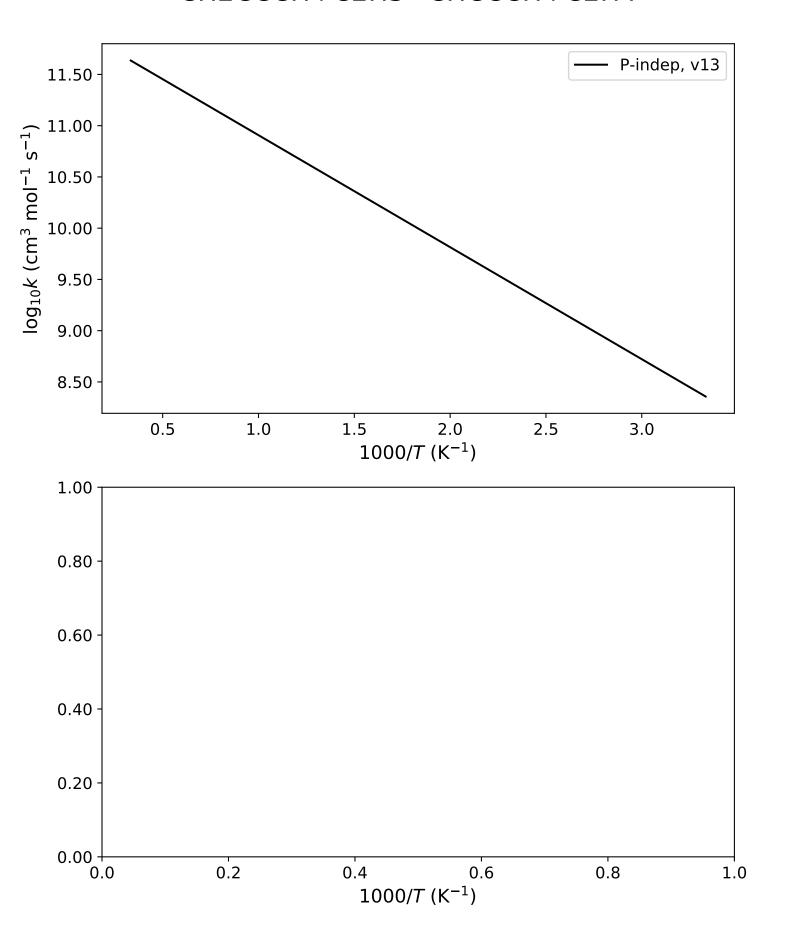
CH2CCCH+CH3=C5H5(L)+H



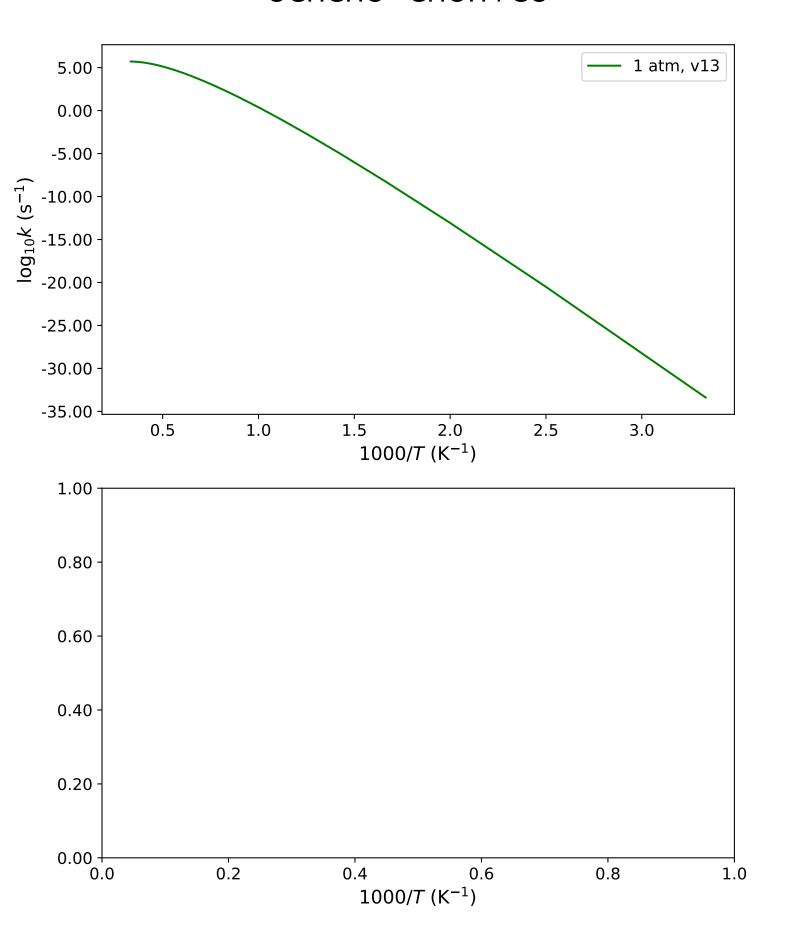
CH2CHOH+HO2=CH3CHO+HO2



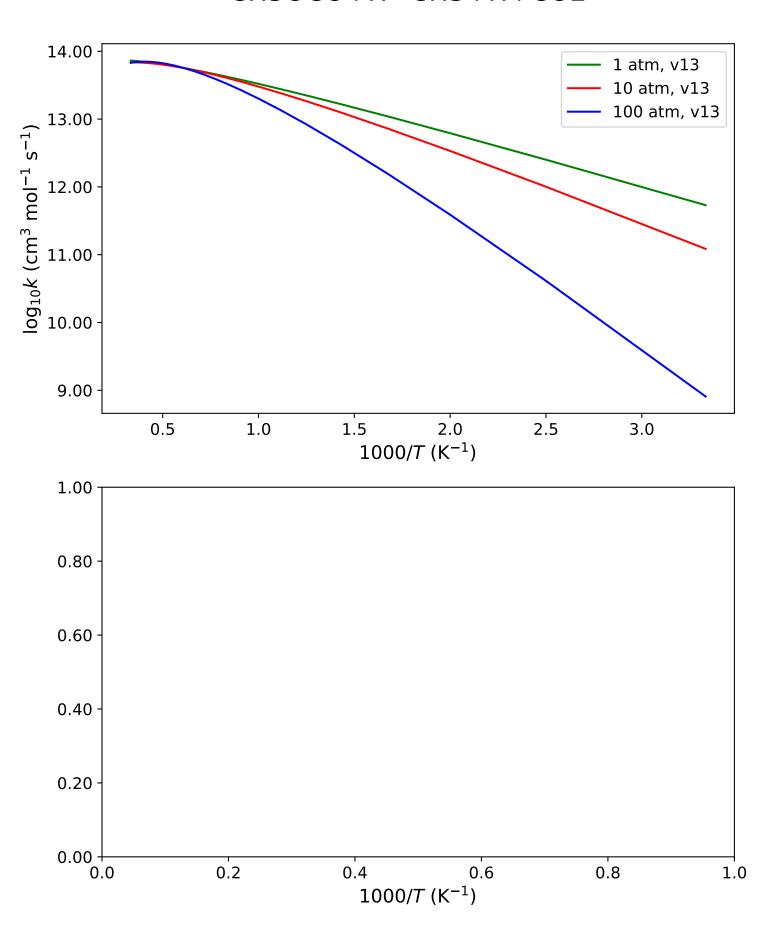
CH2CCCH+C2H3=CHCCCH+C2H4



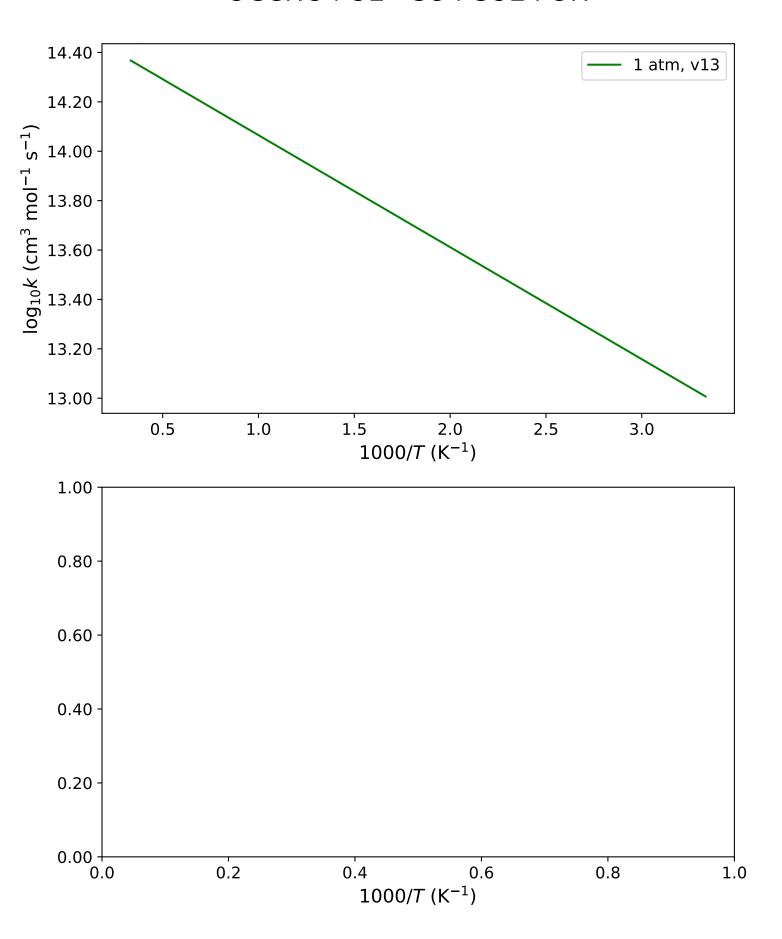
OCHCHO=CHOH+CO



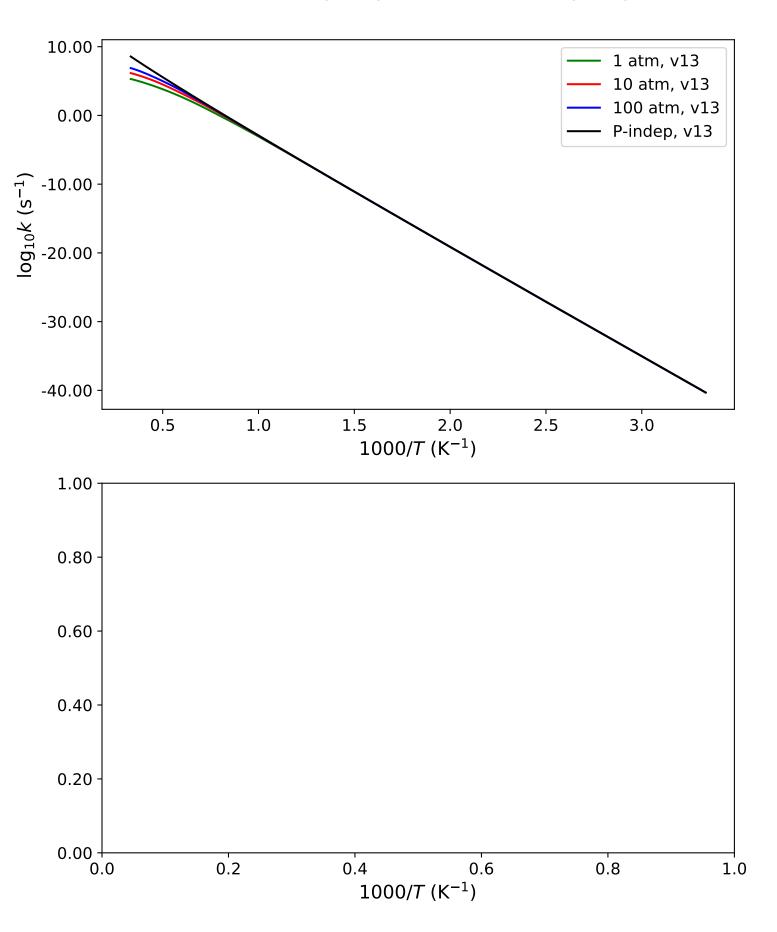
CH3OCO+H=CH3+H+CO2



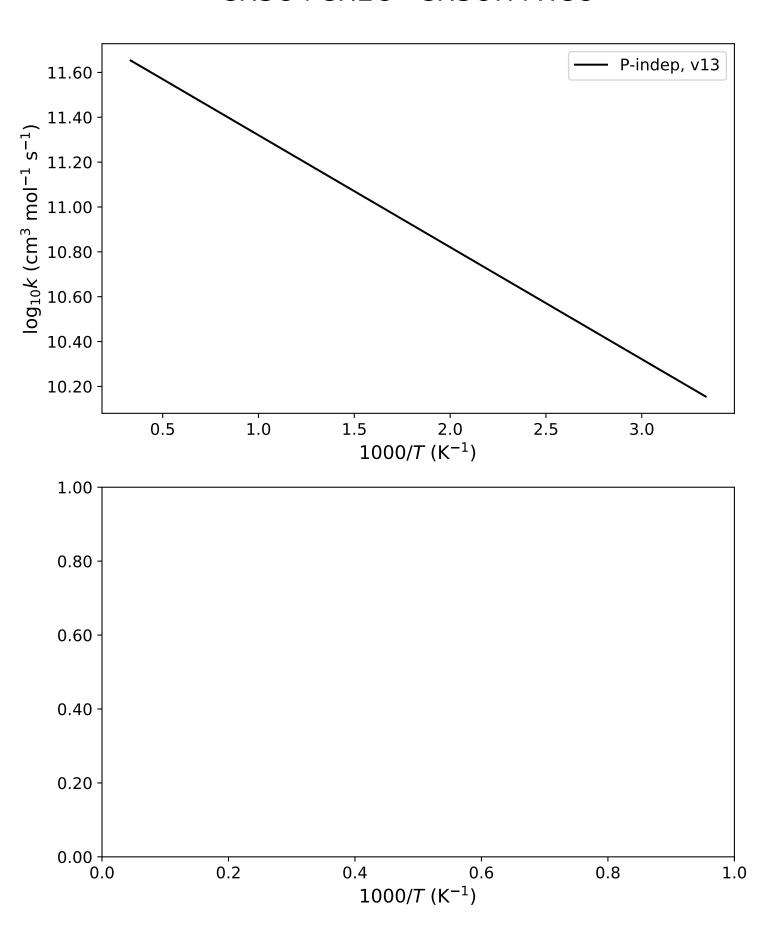
OCCHO+02=CO+CO2+OH



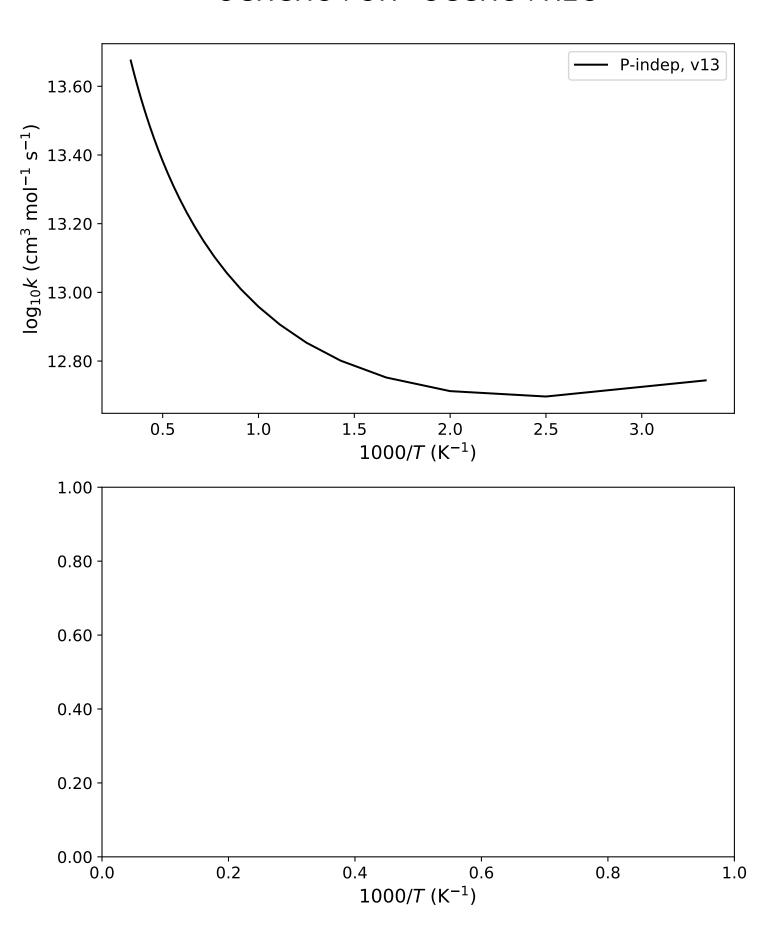
CH3OCHO(+M)=CH3+OCOH(+M)



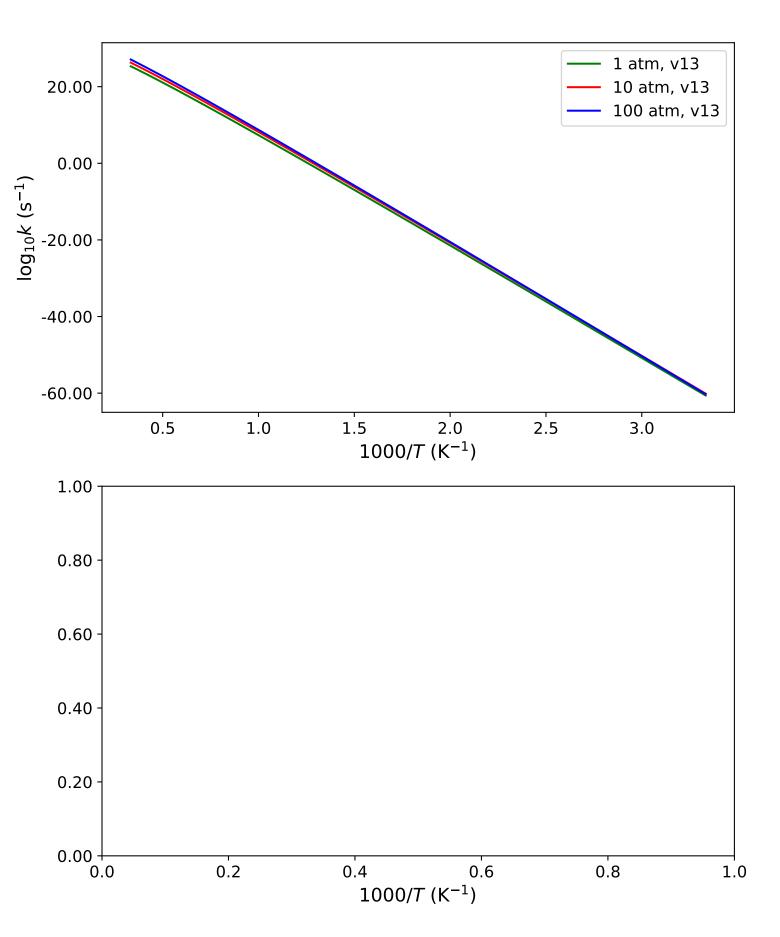
CH3O+CH2O=CH3OH+HCO



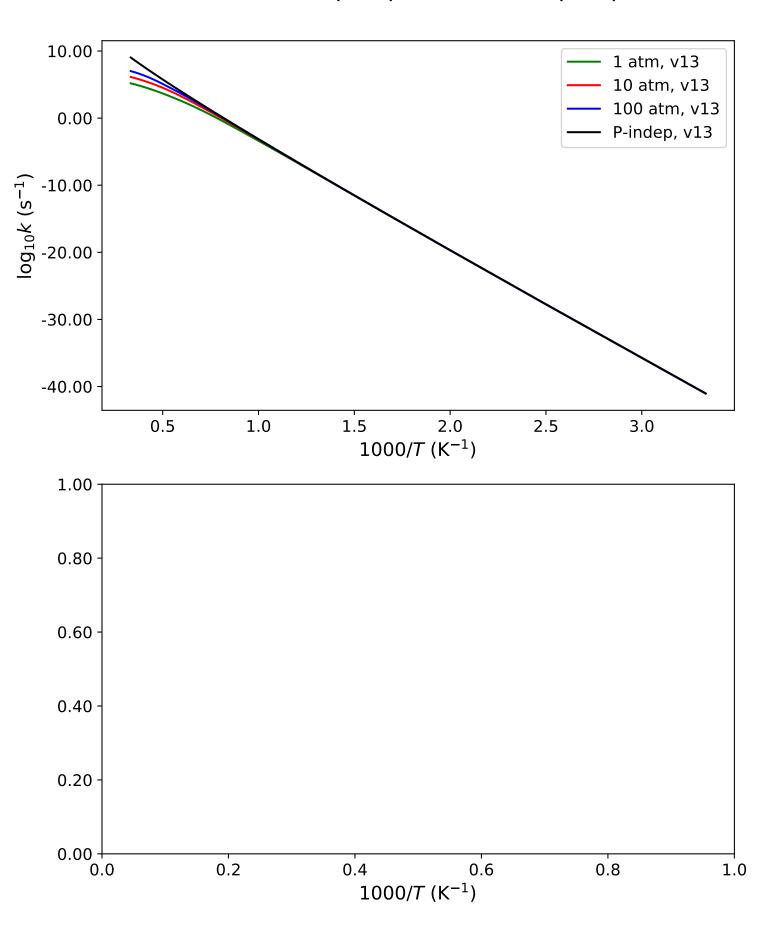
OCHCHO+OH=OCCHO+H2O



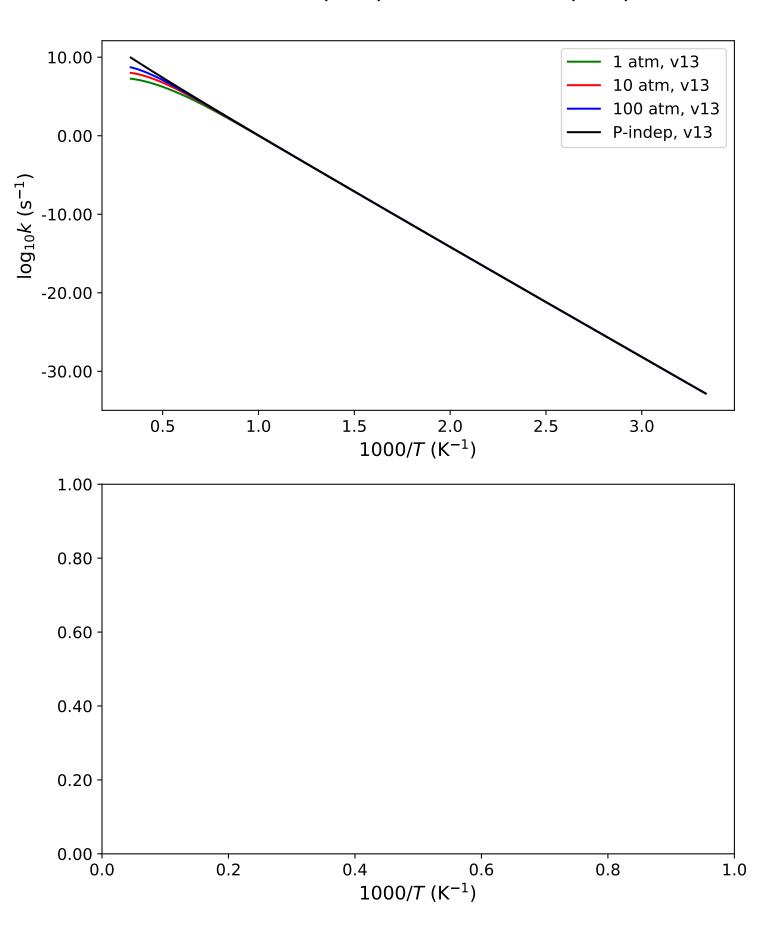
CO2=CO+O



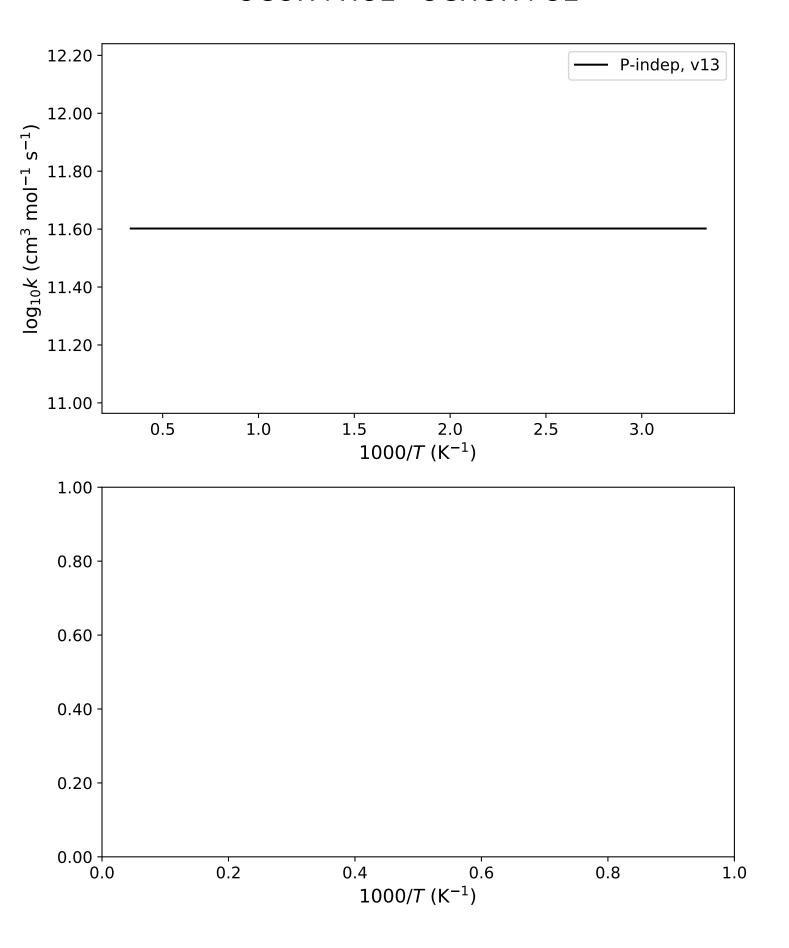
CH3OCHO(+M)=CH4+CO2(+M)



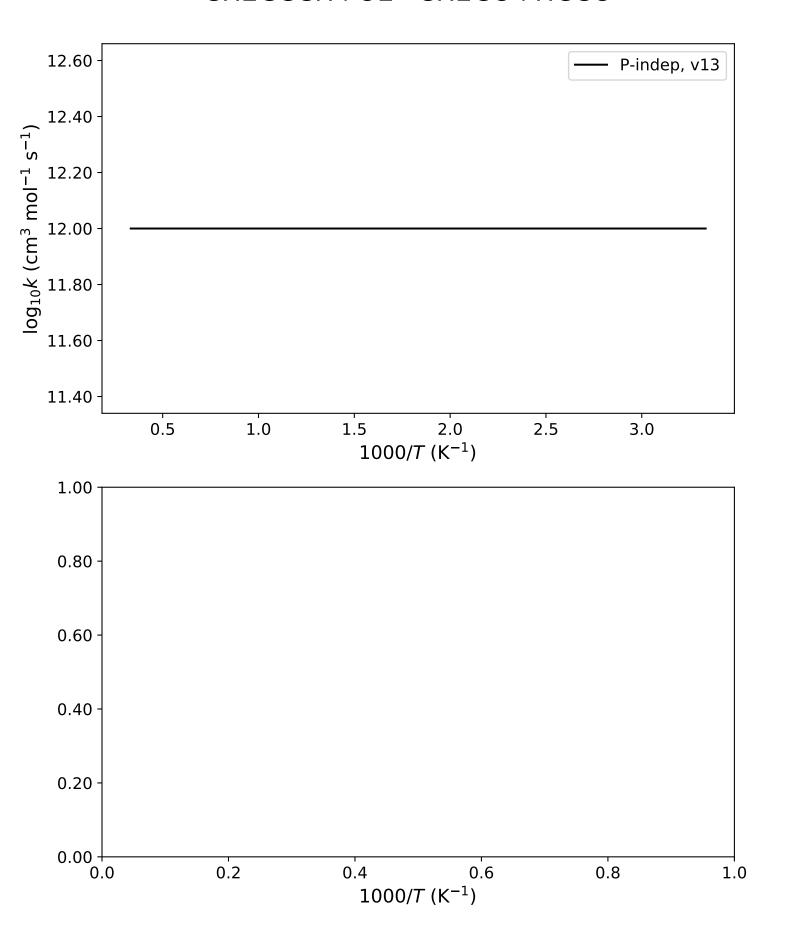
CH3OCHO(+M)=CH3OH+CO(+M)



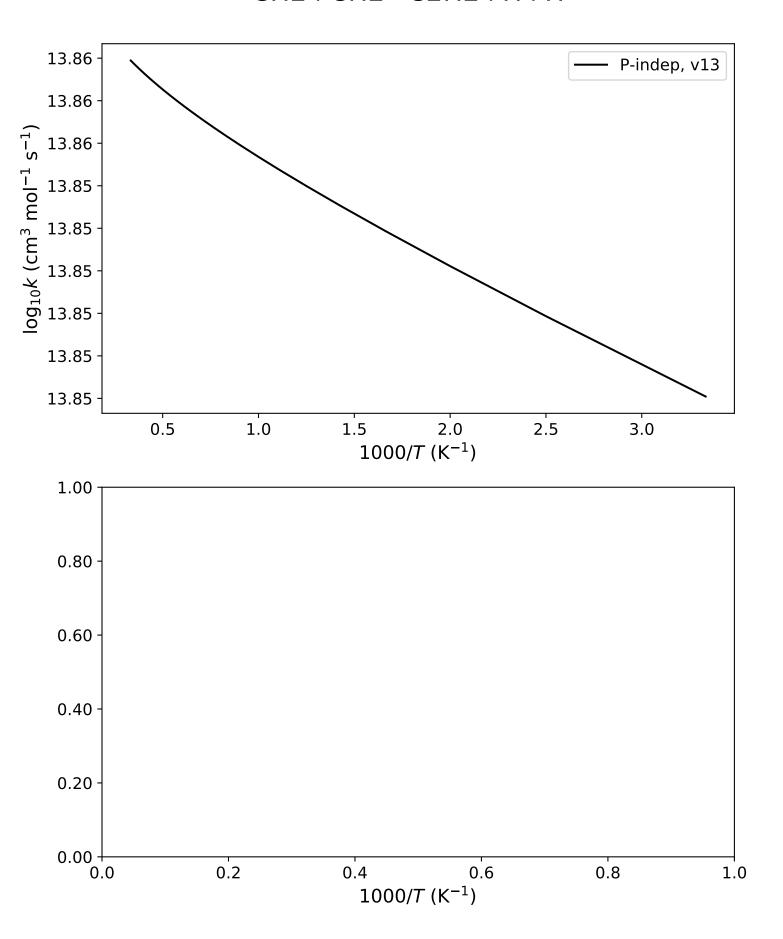
OCOH+HO2=OCHOH+O2



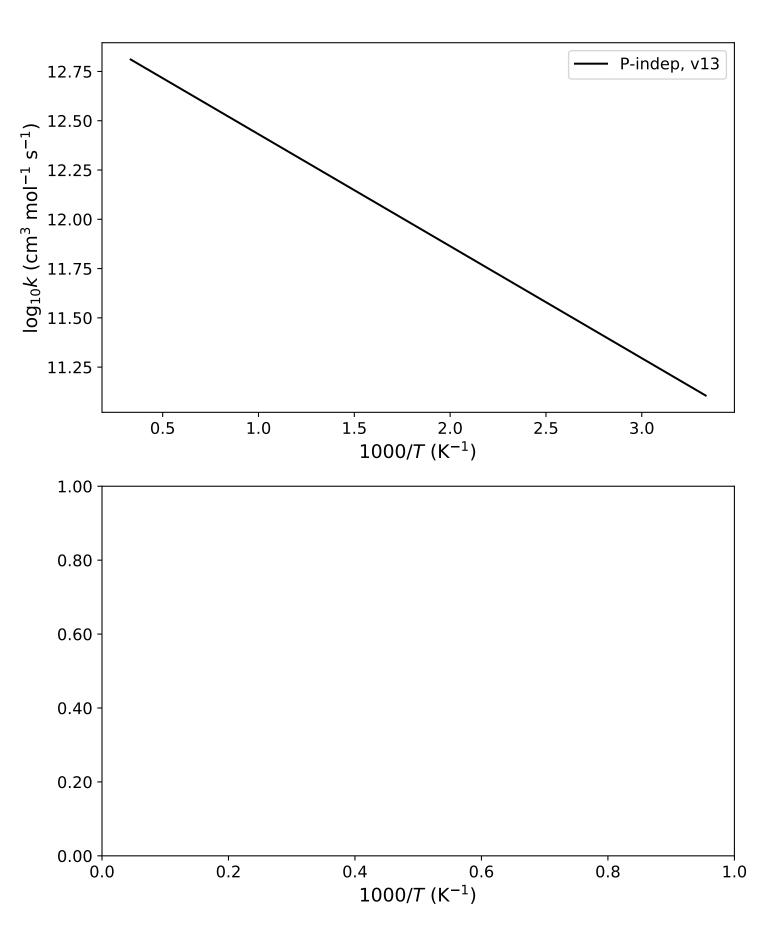
CH2CCCH+O2=CH2CO+HCCO



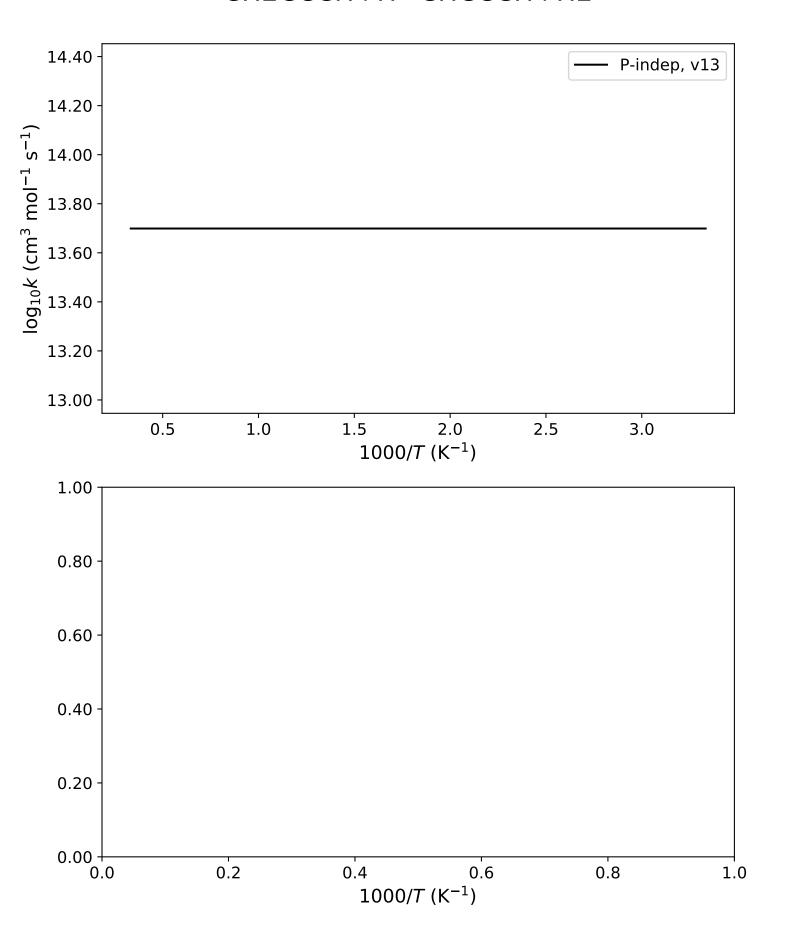
CH2+CH2=C2H2+H+H



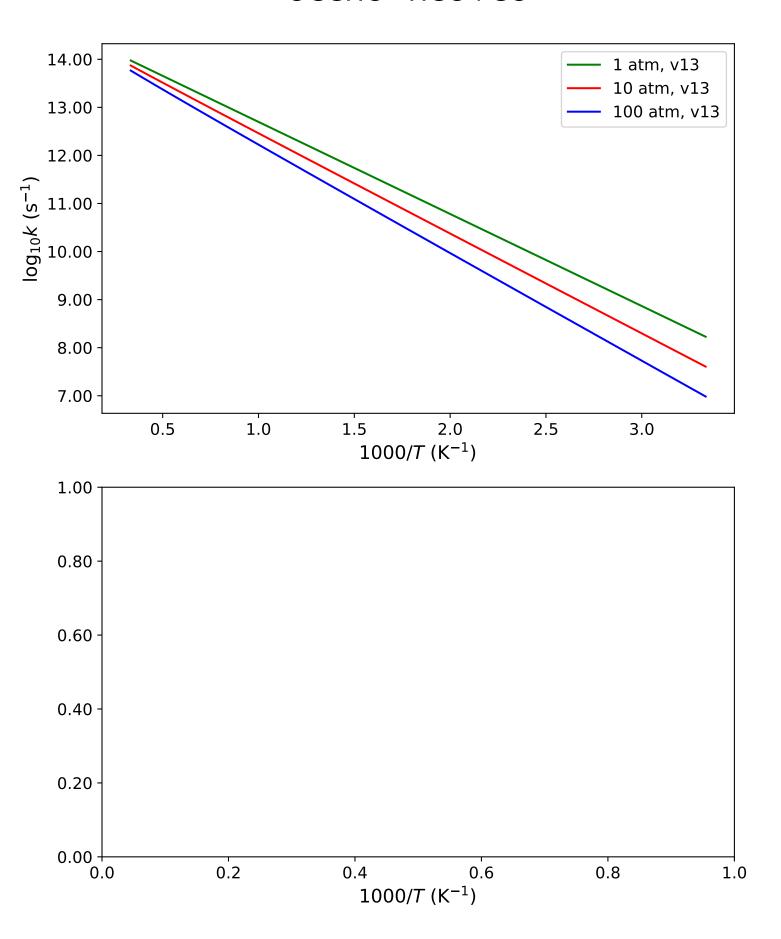
CCO+O2=CO+CO2



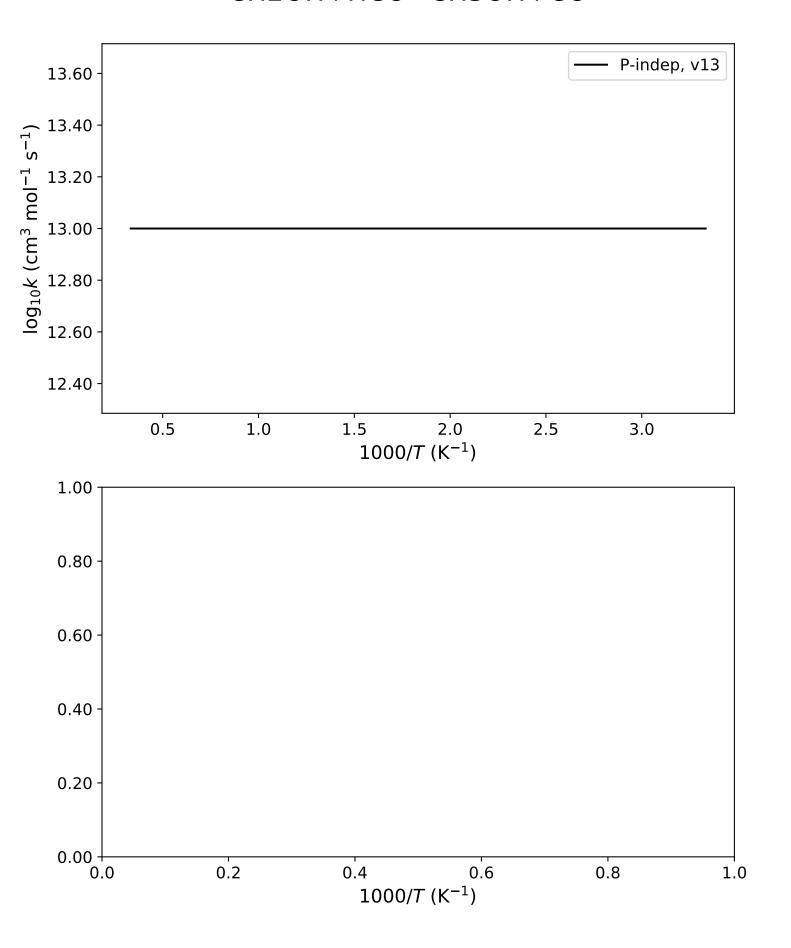
CH2CCCH+H=CHCCCH+H2



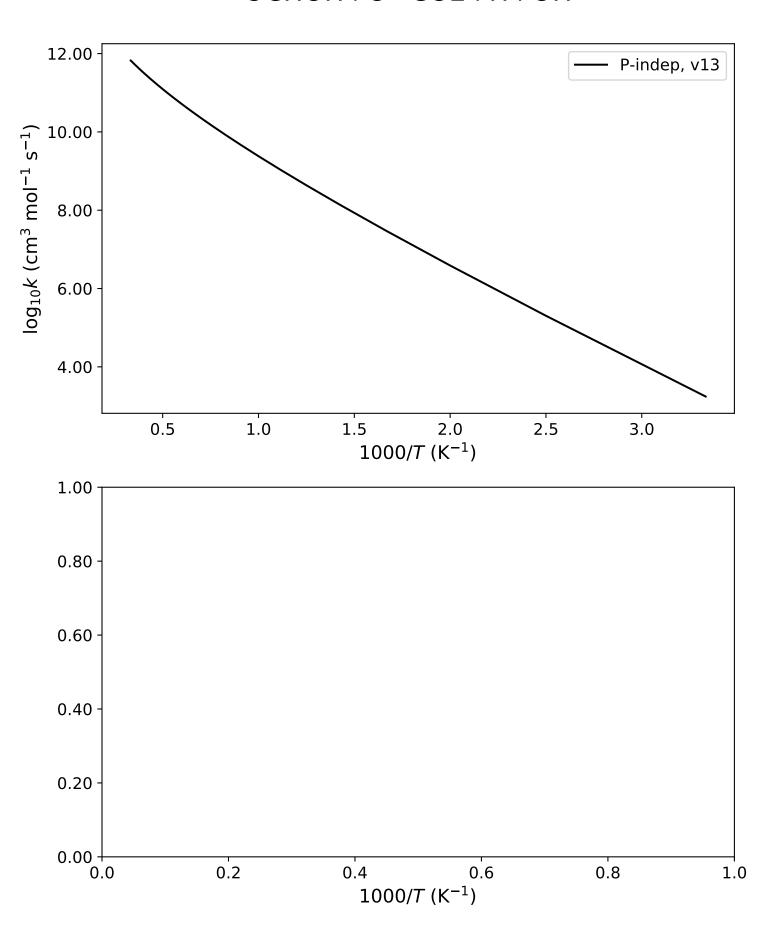
OCCHO=HCO+CO



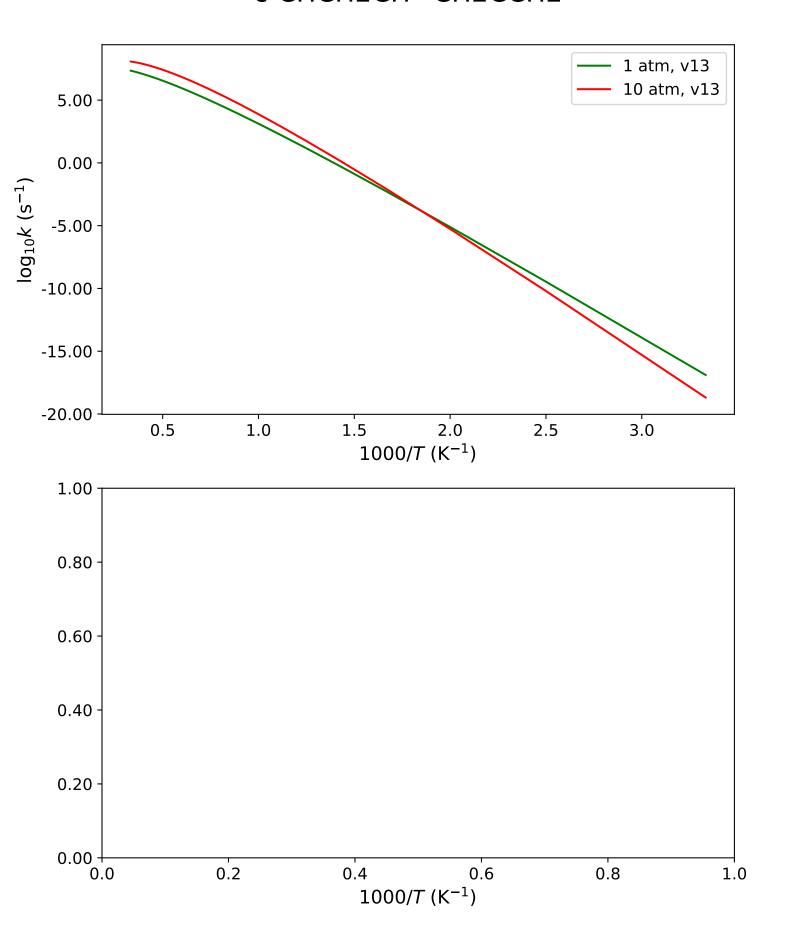
CH2OH+HCO=CH3OH+CO



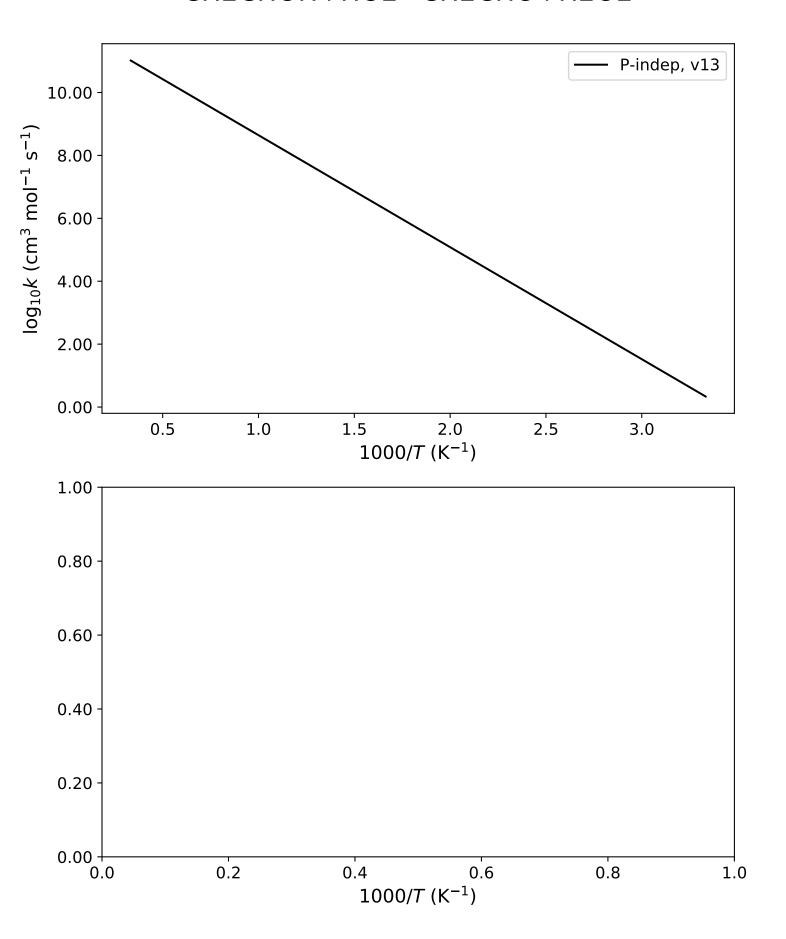
OCHOH+O=CO2+H+OH



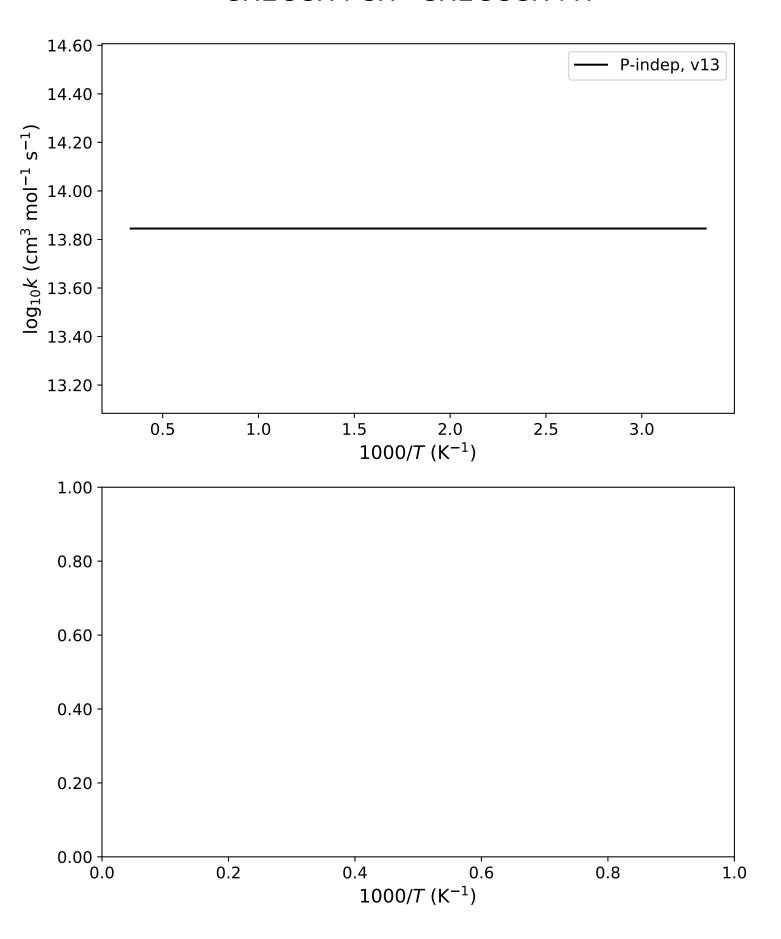
c-CHCH2CH=CH2CCH2



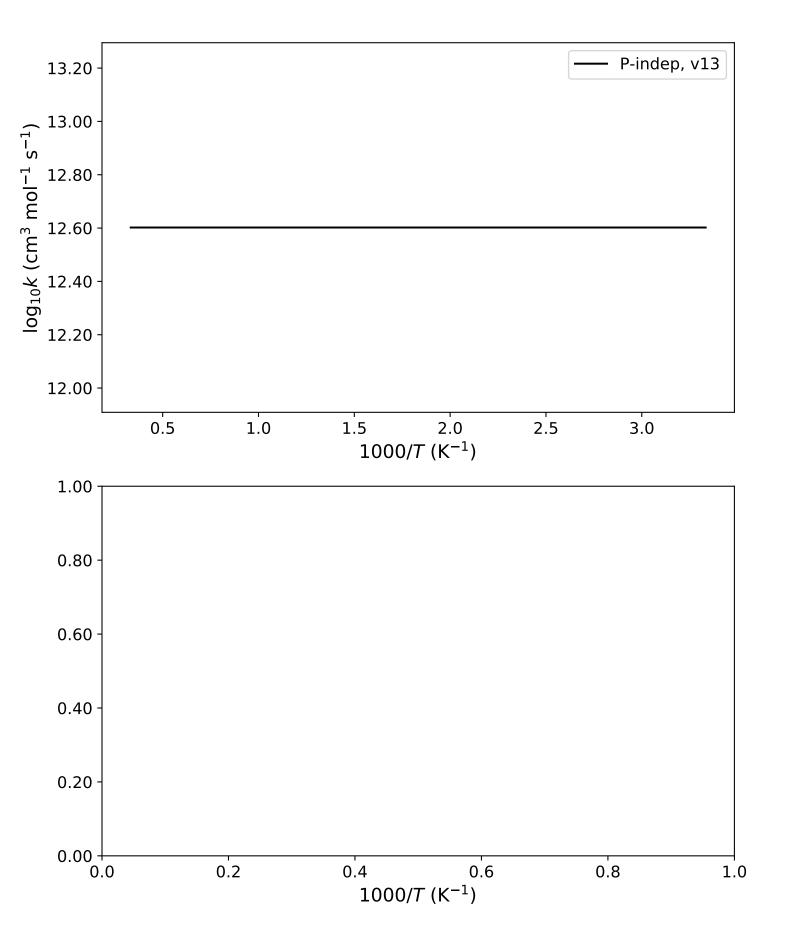
CH2CHOH+HO2=CH2CHO+H2O2



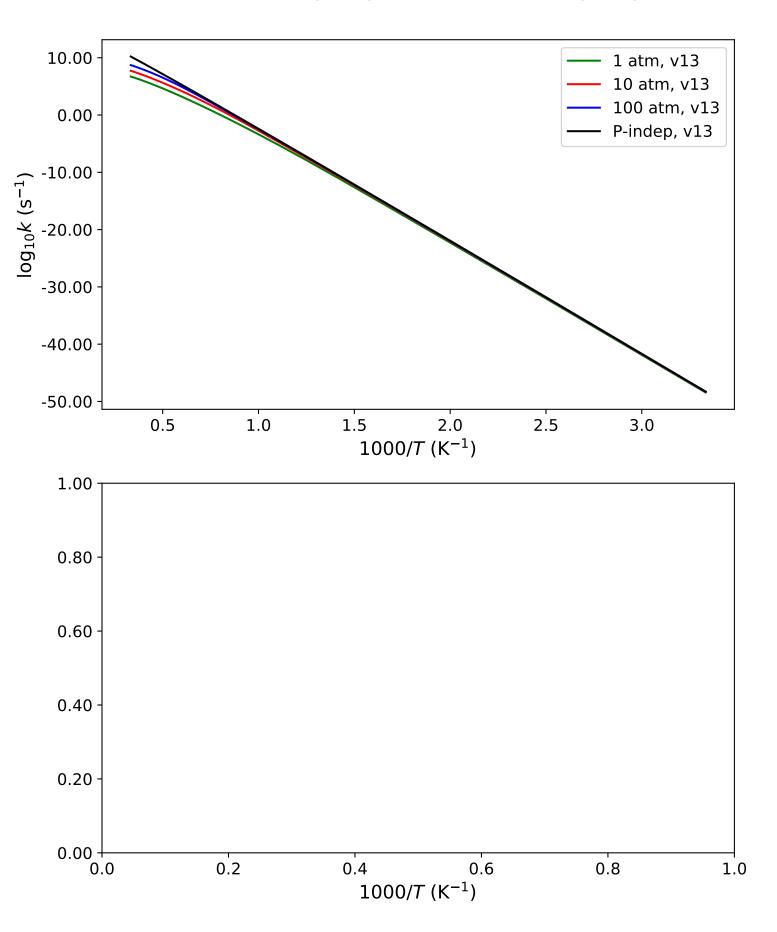
CH2CCH+CH=CH2CCCH+H



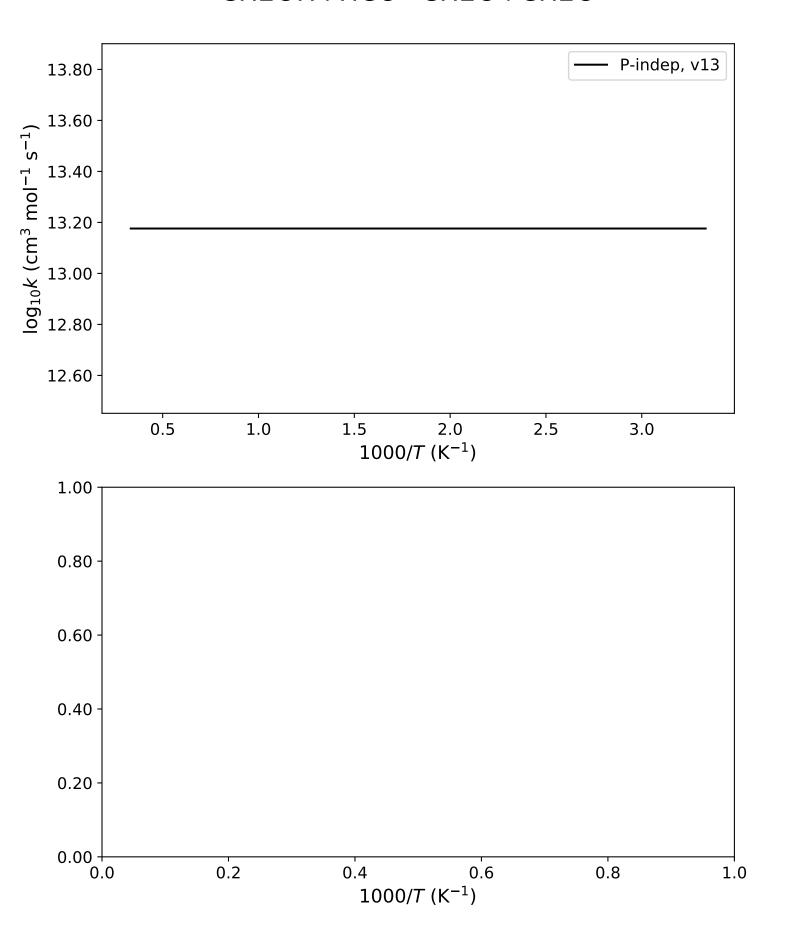
CH2CCCH+C2H3=CH2CCH+CH2CCH



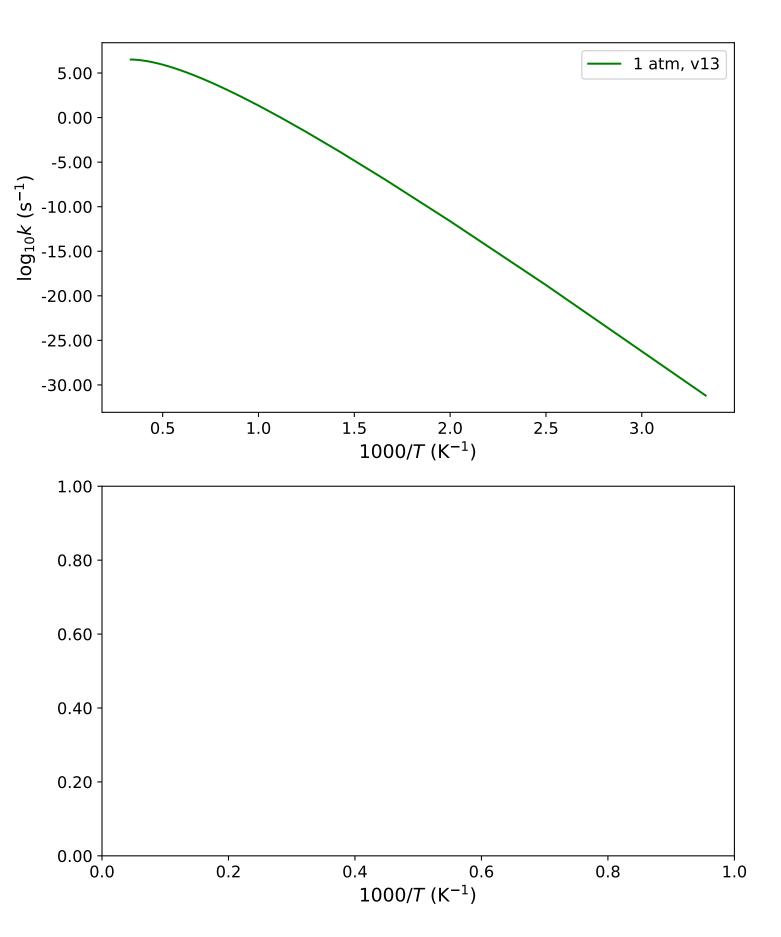
CH3OCHO(+M)=CH3+H+CO2(+M)



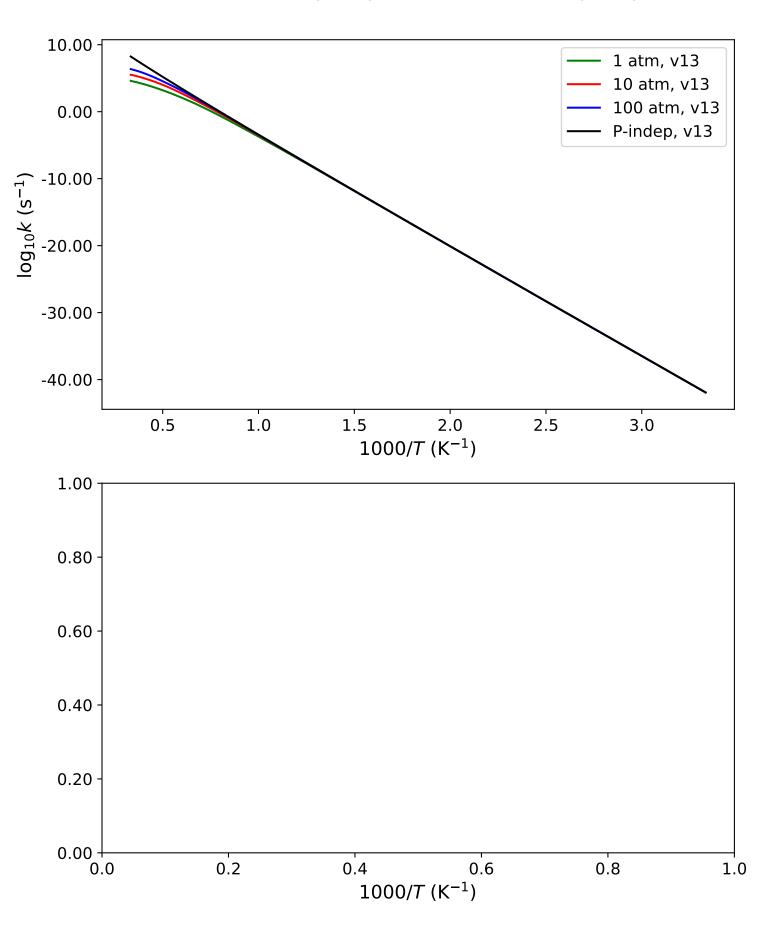
CH2OH+HCO=CH2O+CH2O



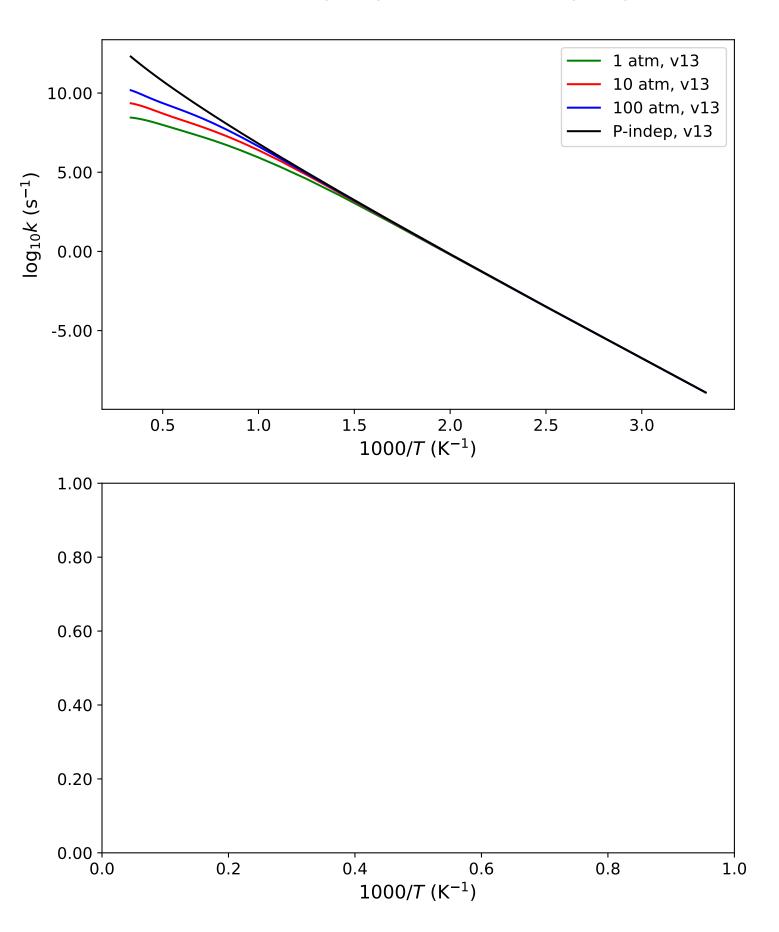
OCHCHO=CH2O+CO



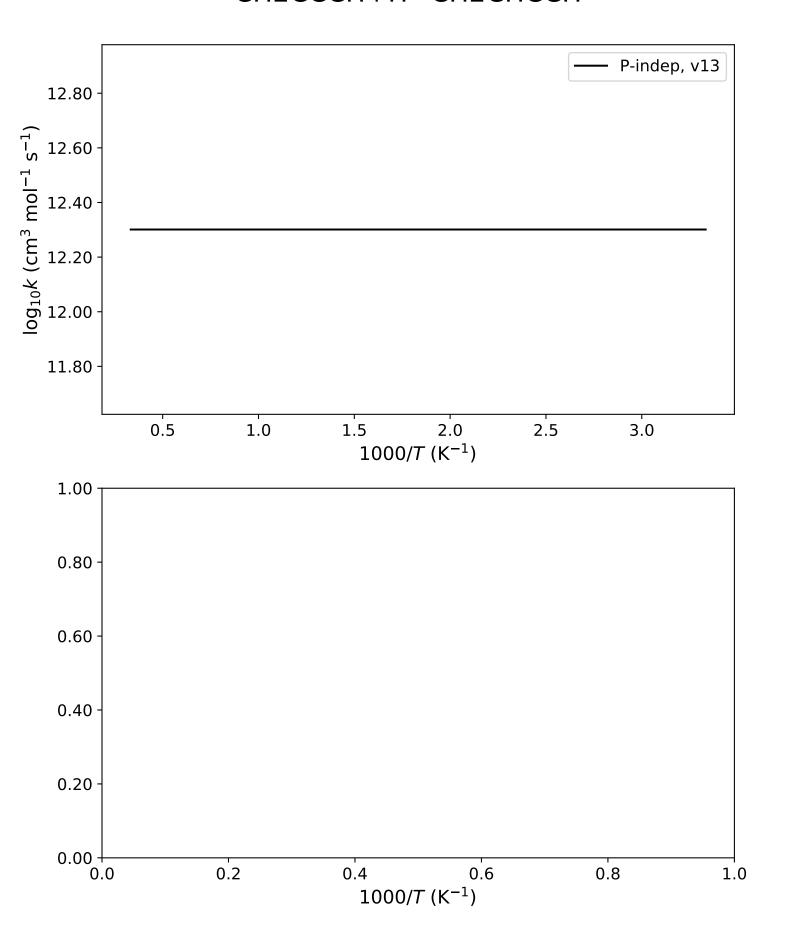
CH3OCHO(+M)=CH2O+CH2O(+M)



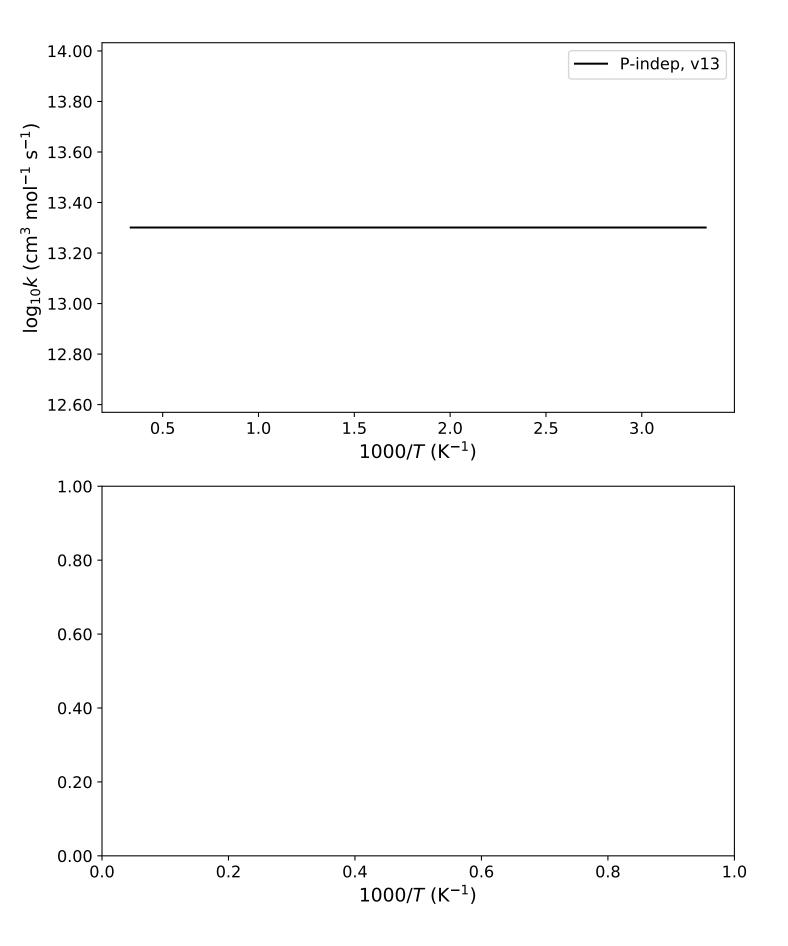
CH2OCHO(+M)=CH2O+HCO(+M)



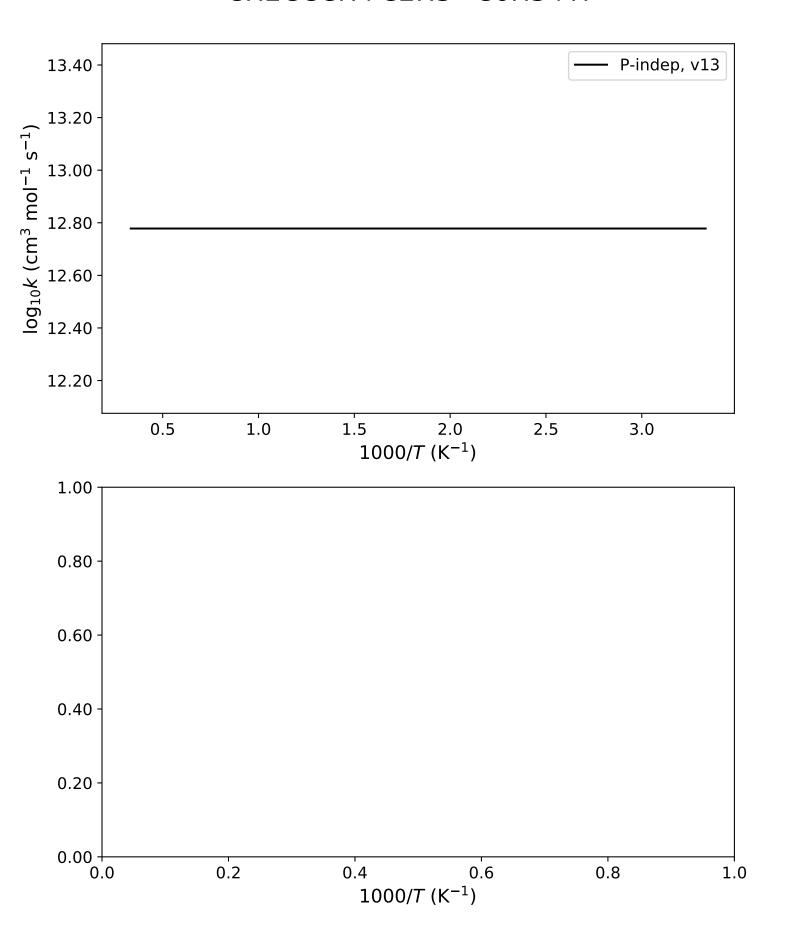
CH2CCCH+H=CH2CHCCH



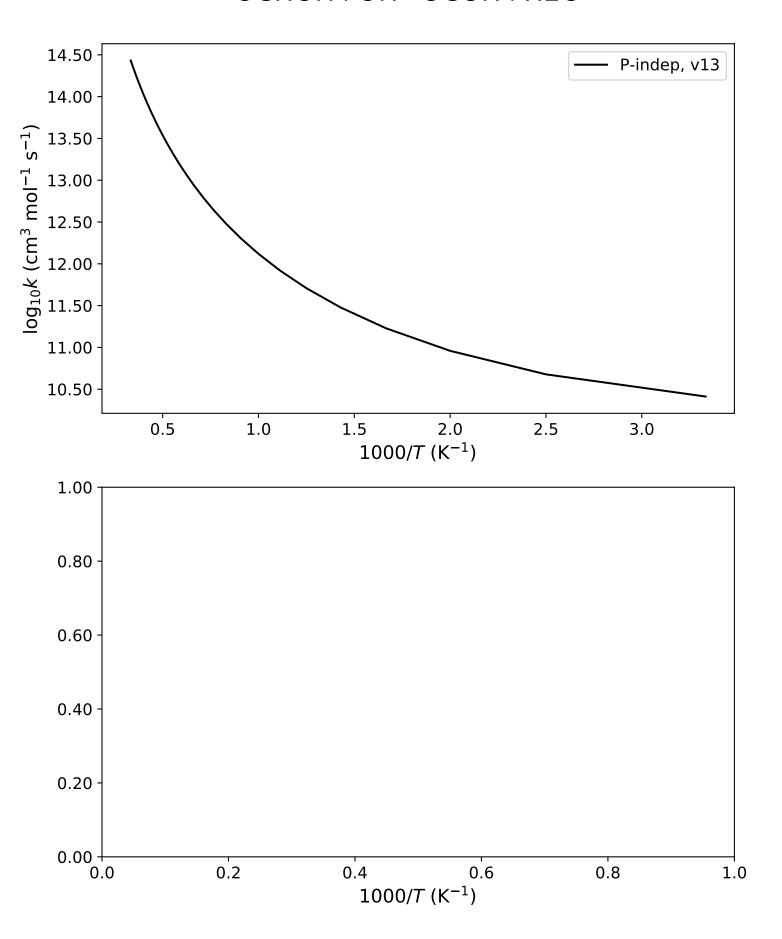
CH2CCCH+CH2=CH2CCH2+C2H



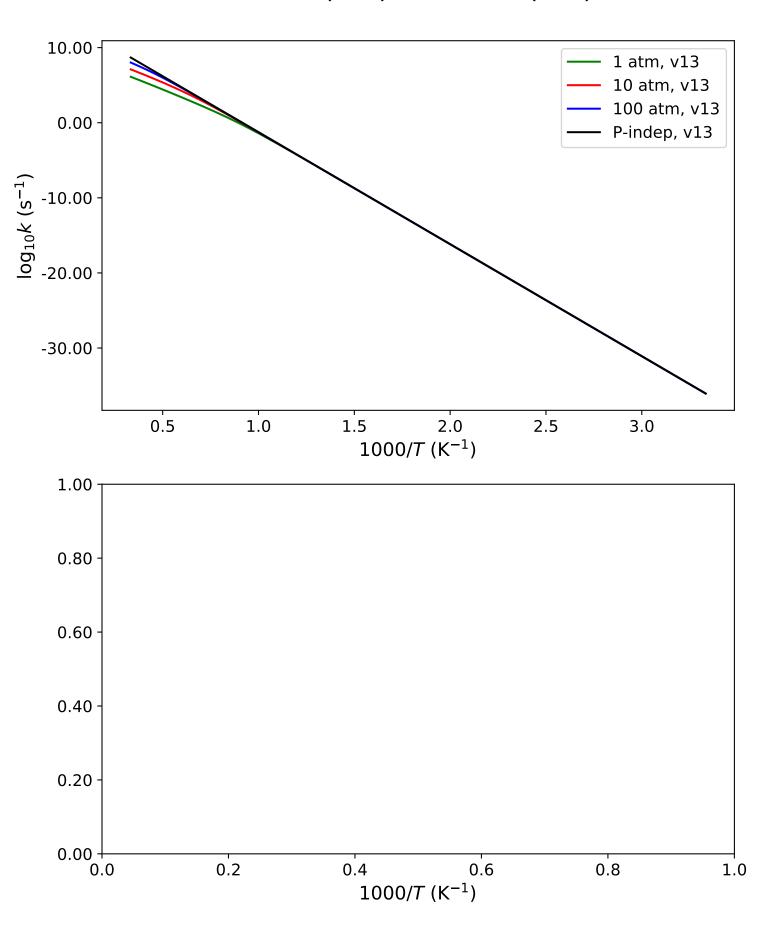
CH2CCCH+C2H3=C6H5+H



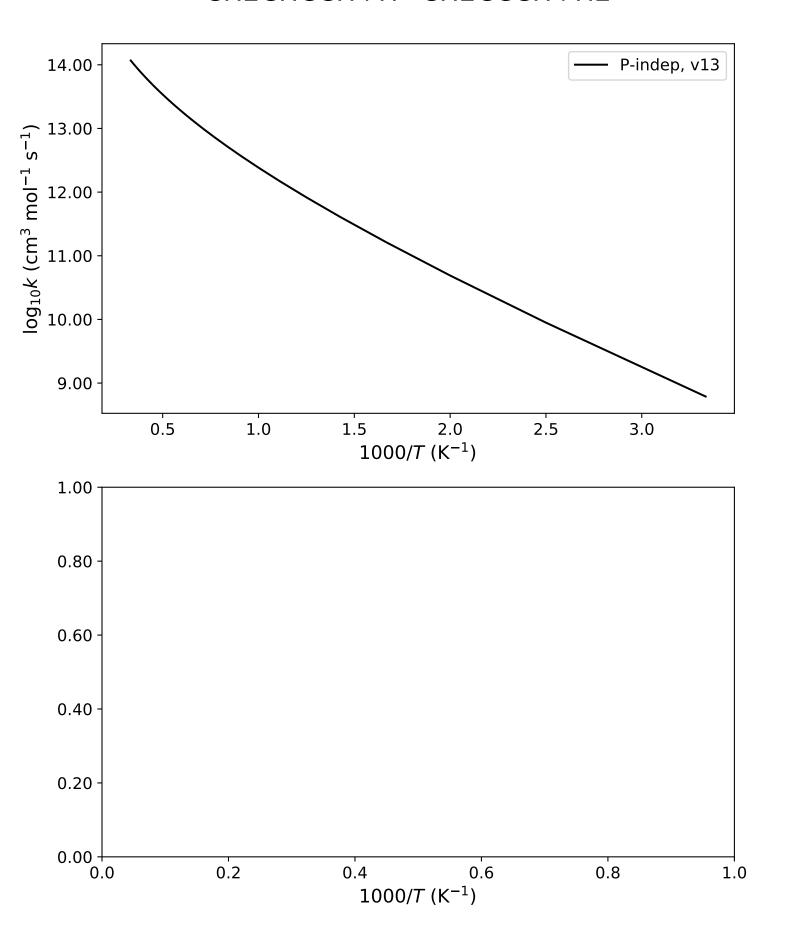
OCHOH+OH=OCOH+H2O



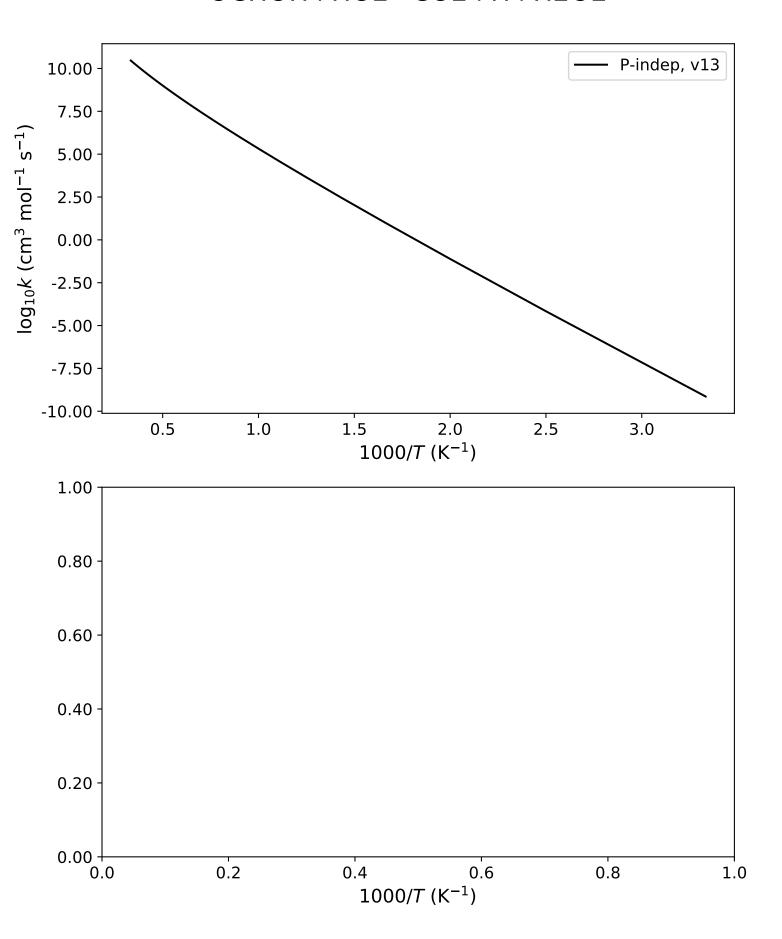
OCHOH(+M)=CO2+H2(+M)



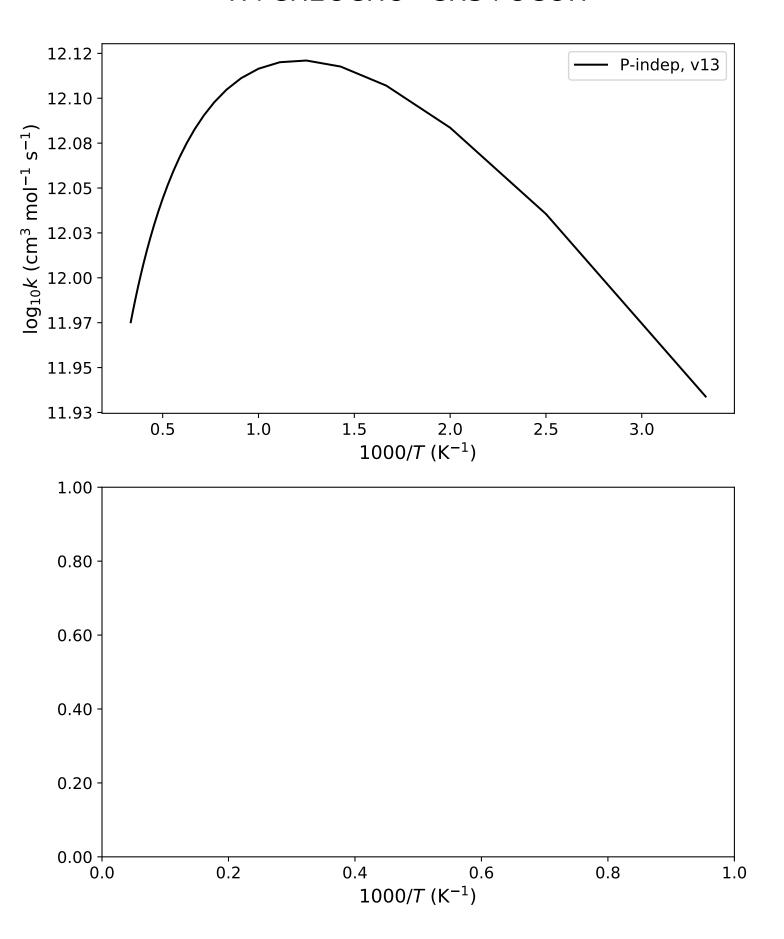
CH2CHCCH+H=CH2CCCH+H2



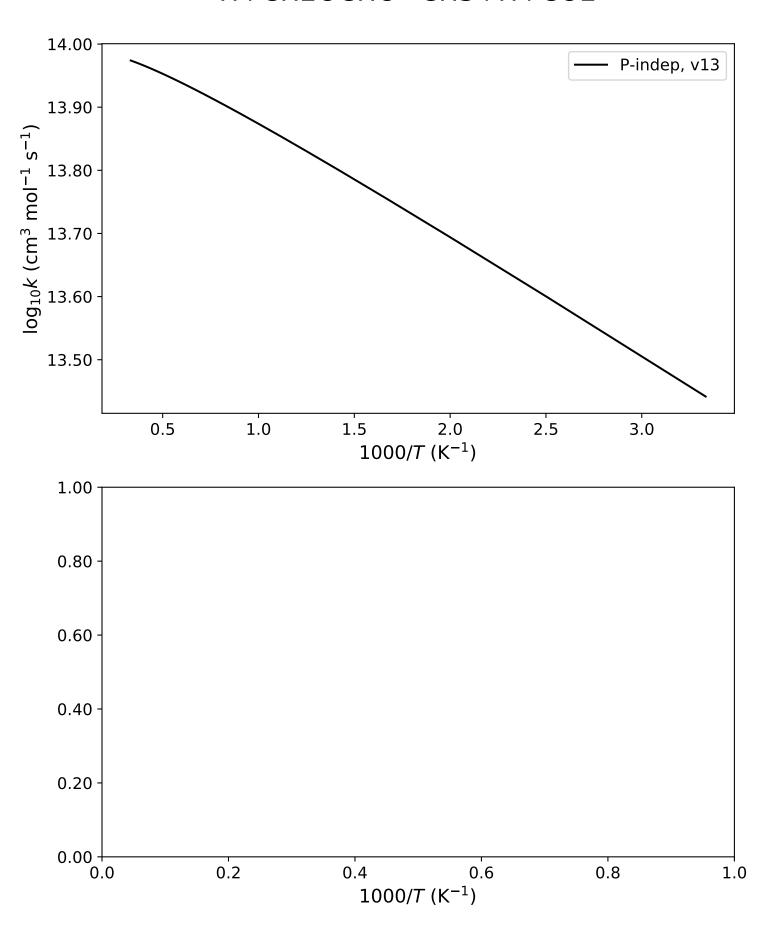
OCHOH+HO2=CO2+H+H2O2



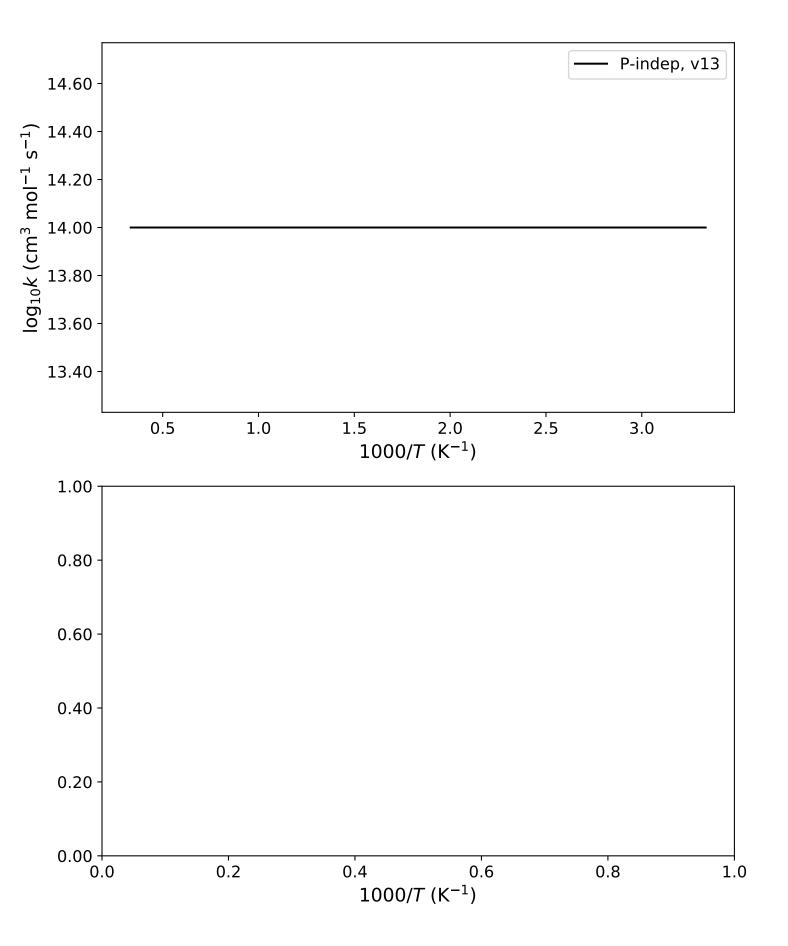
H+CH2OCHO=CH3+OCOH



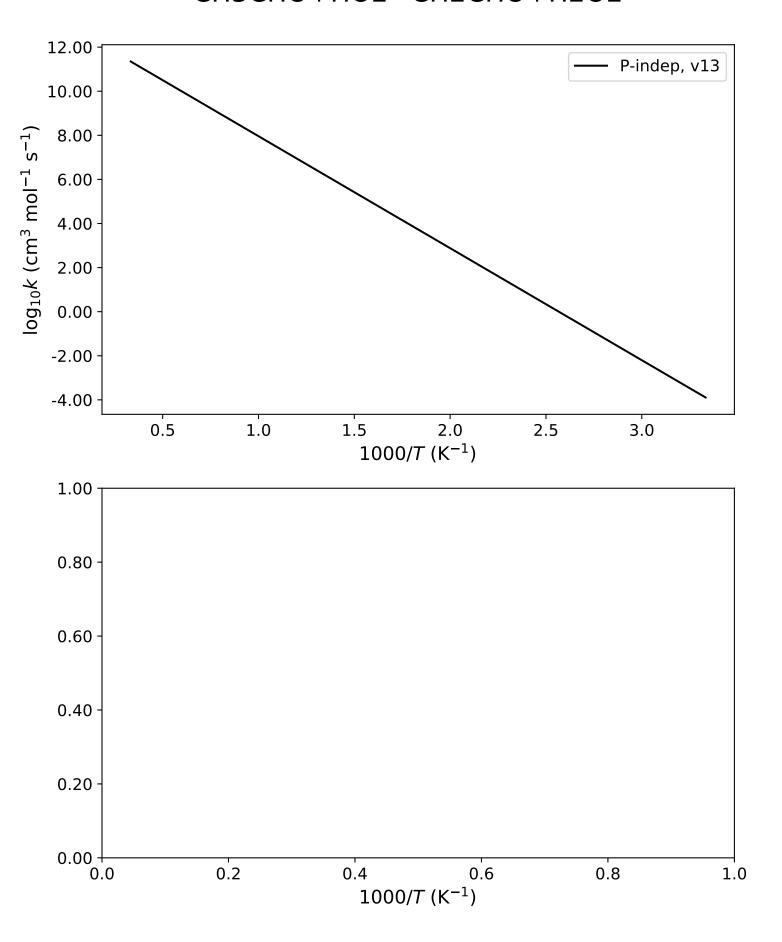
H+CH2OCHO=CH3+H+CO2



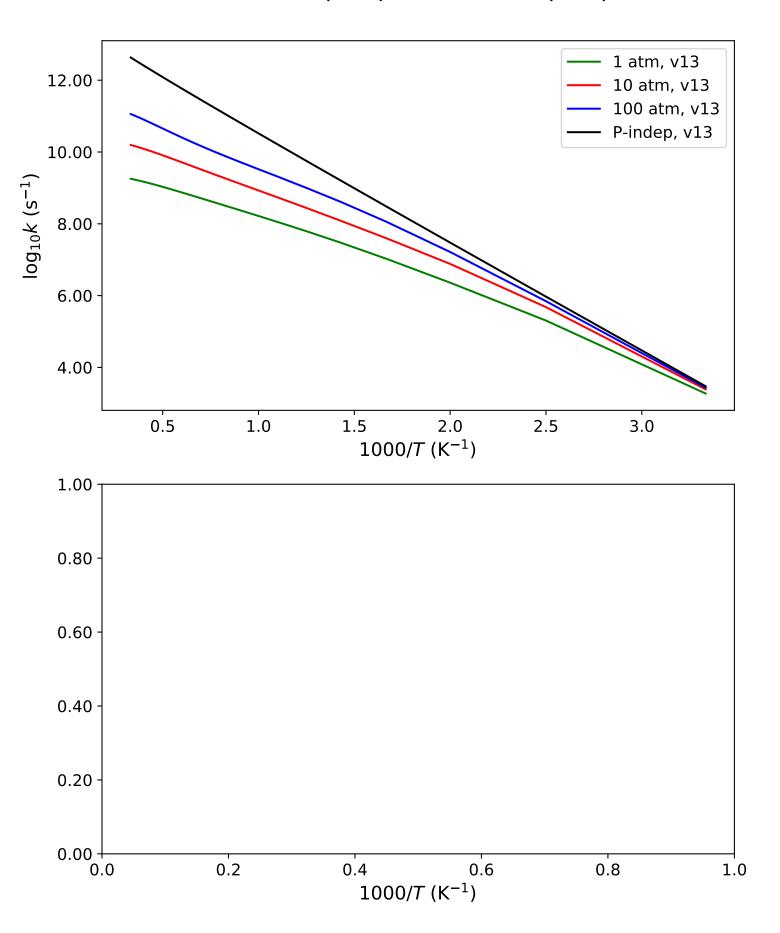
H+CHCHCCH=CH2CCCH+H



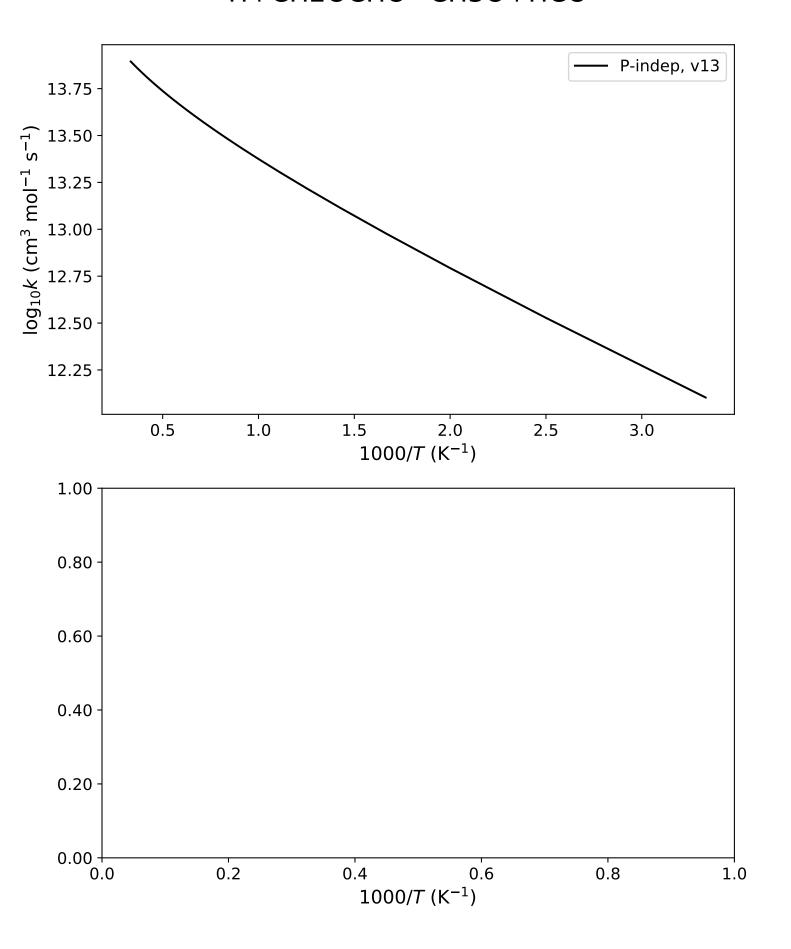
CH3CHO+H02=CH2CHO+H2O2



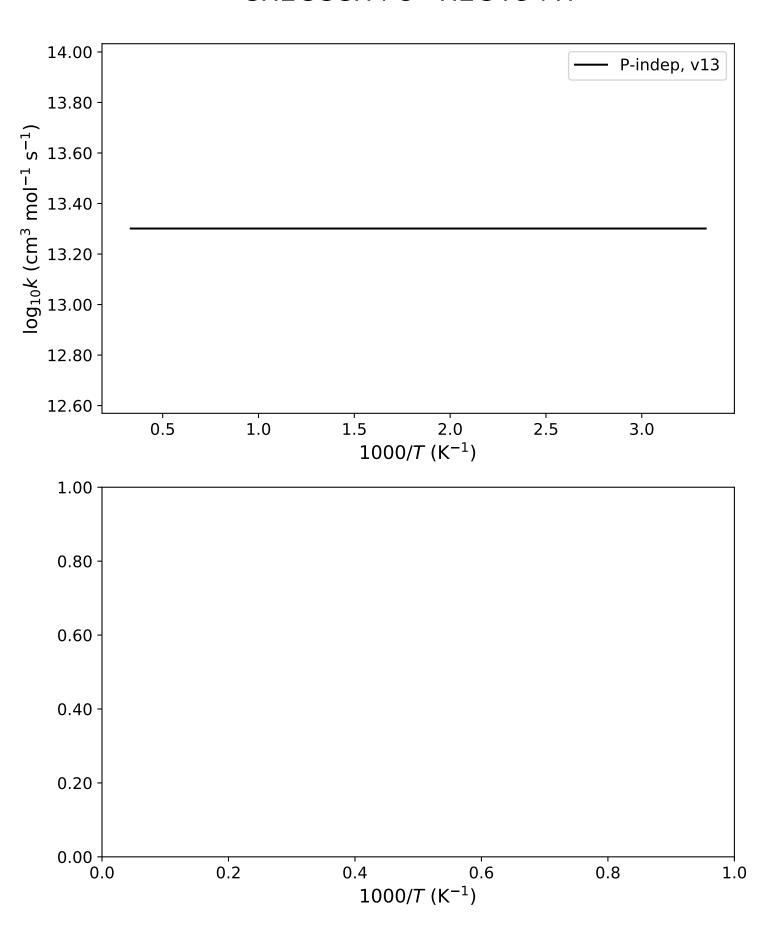
CH3OCO(+M)=CH3+CO2(+M)



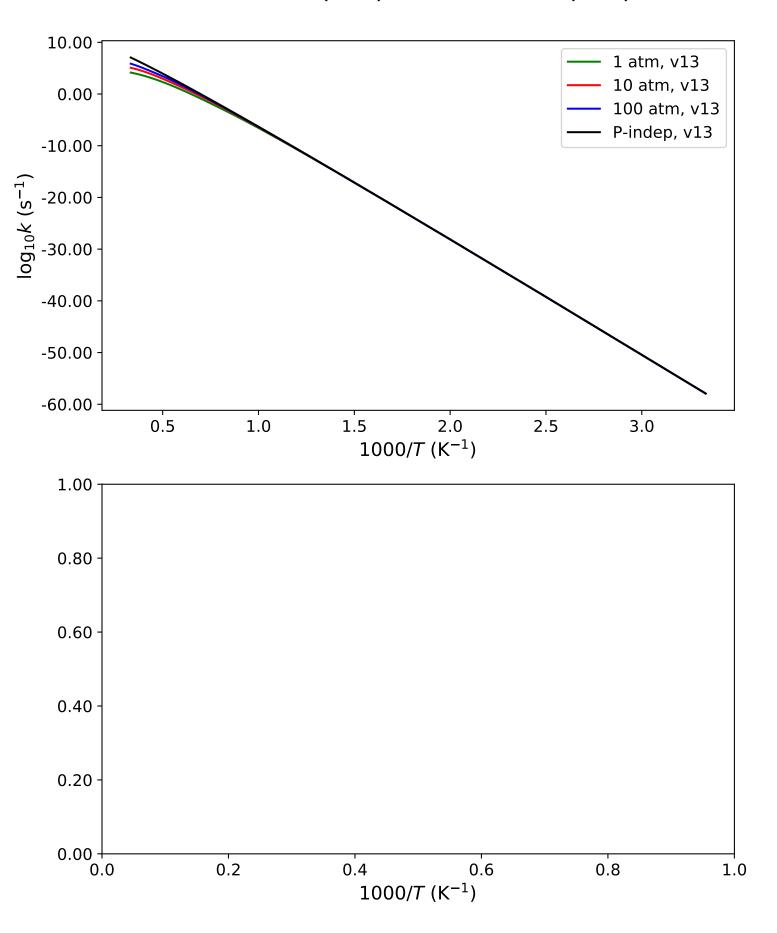
H+CH2OCHO=CH3O+HCO



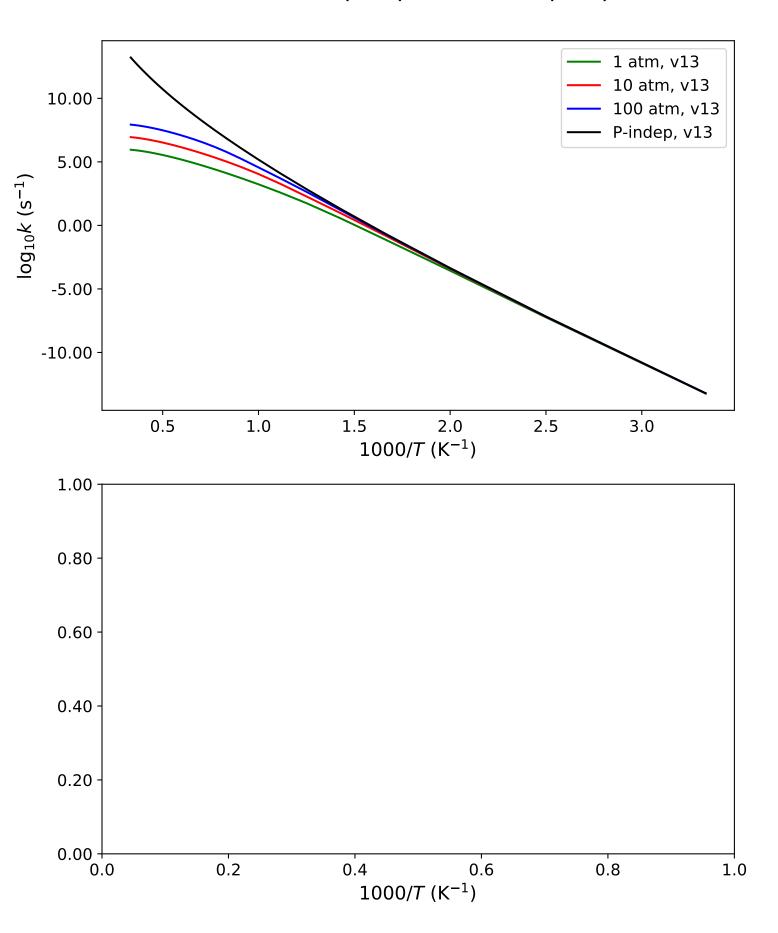
CH2CCCH+O=H2C4O+H



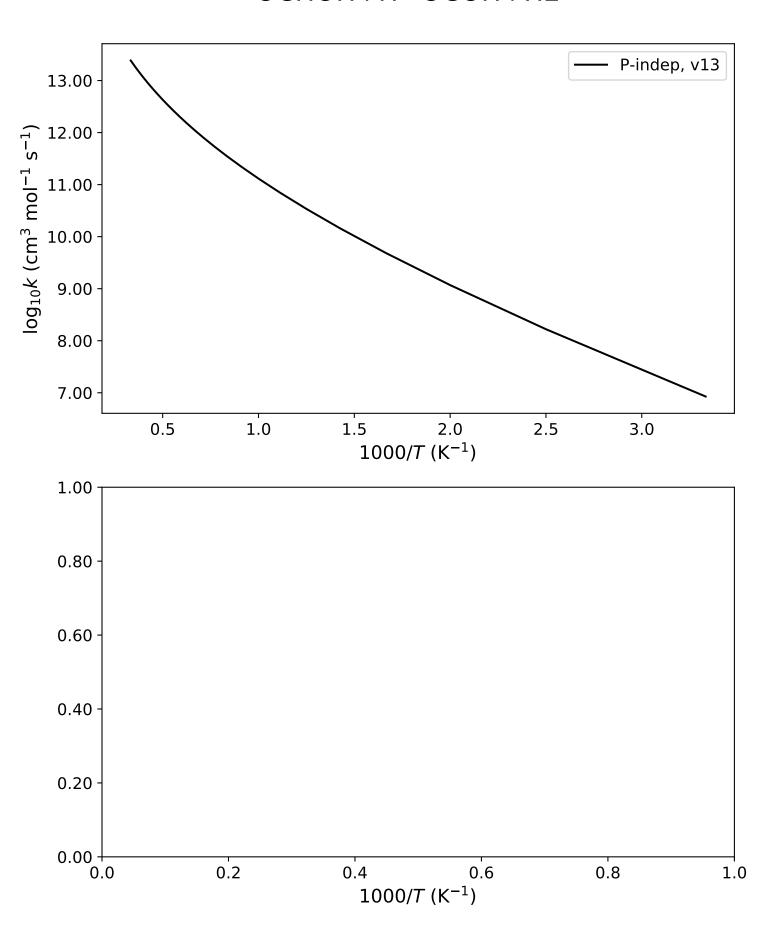
CH3OCHO(+M)=CH3OCO+H(+M)



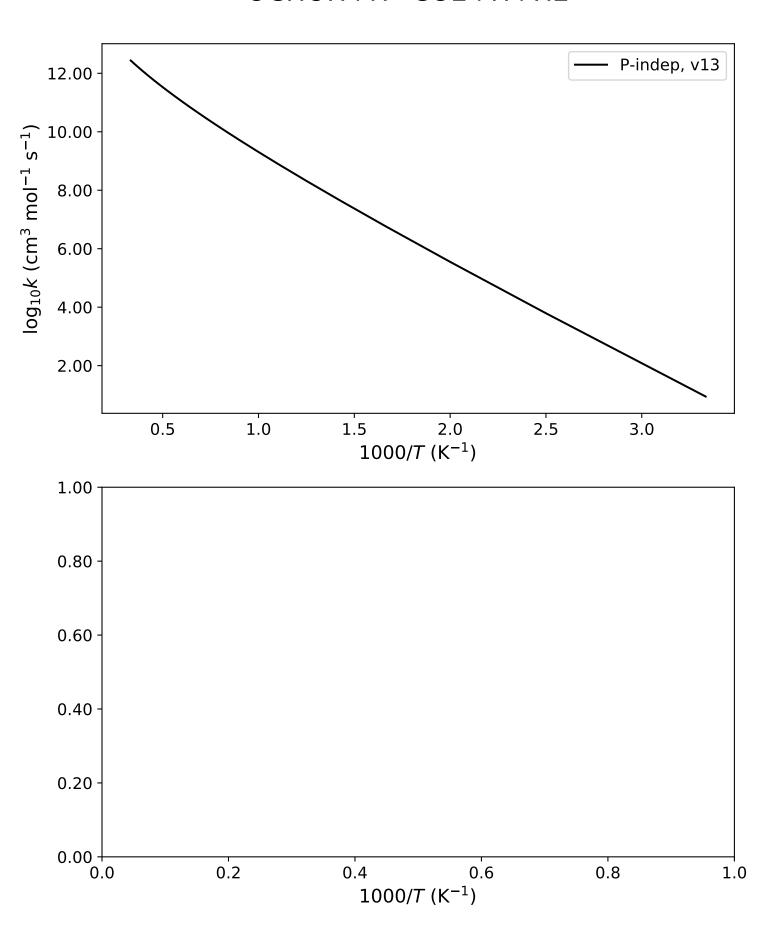
CH2OCHO(+M)=CH3OCO(+M)



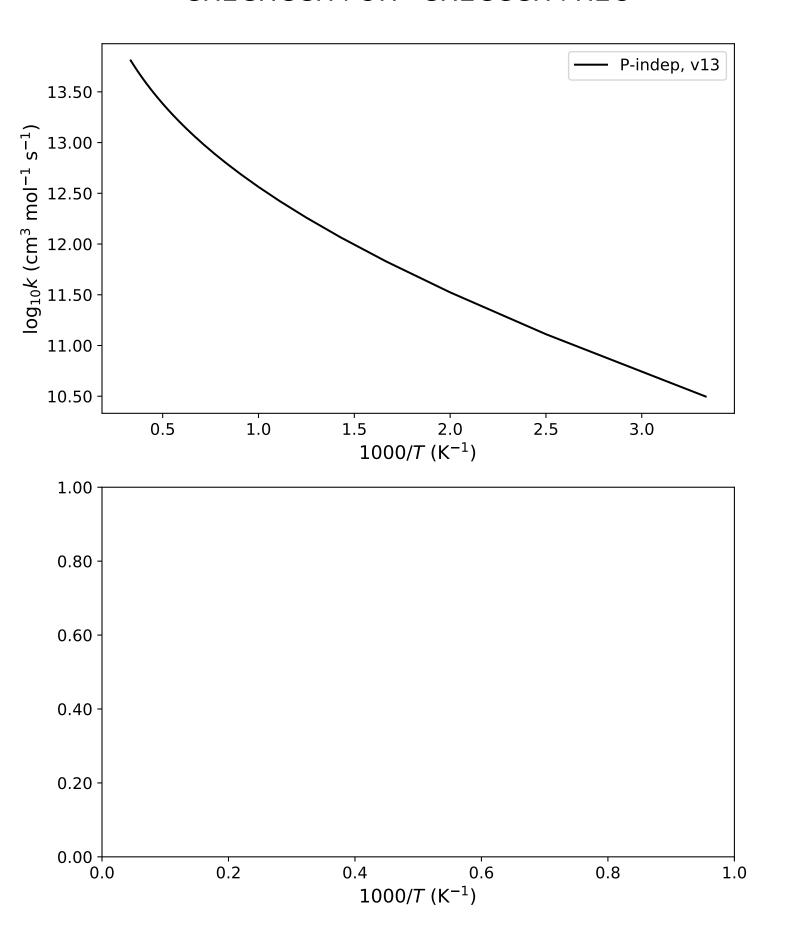
OCHOH+H=OCOH+H2



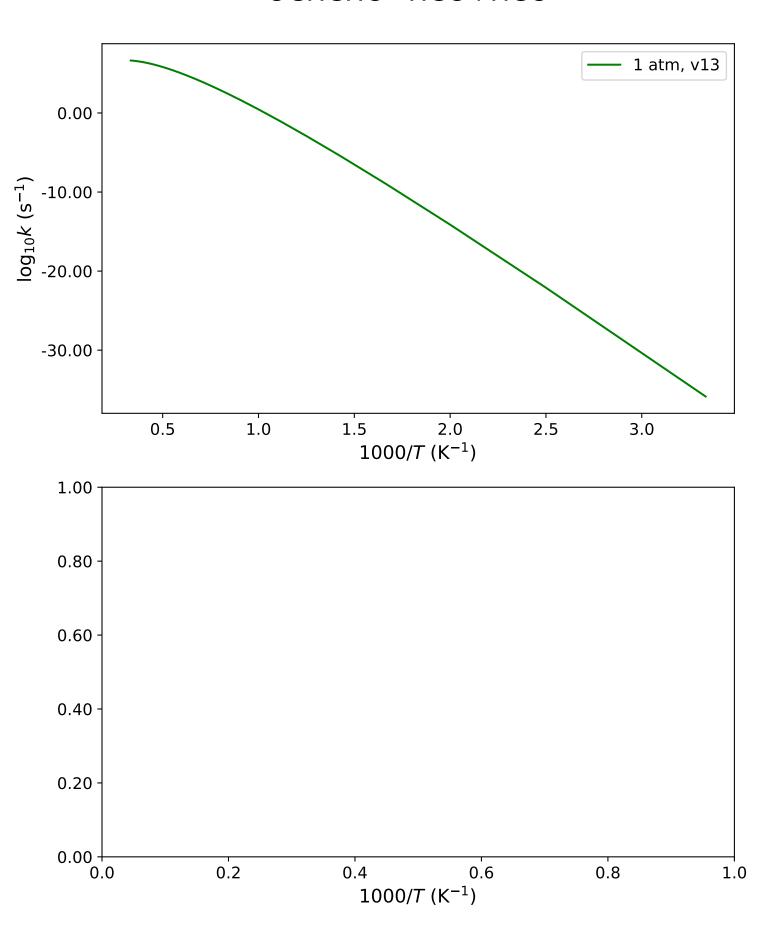
OCHOH+H=CO2+H+H2



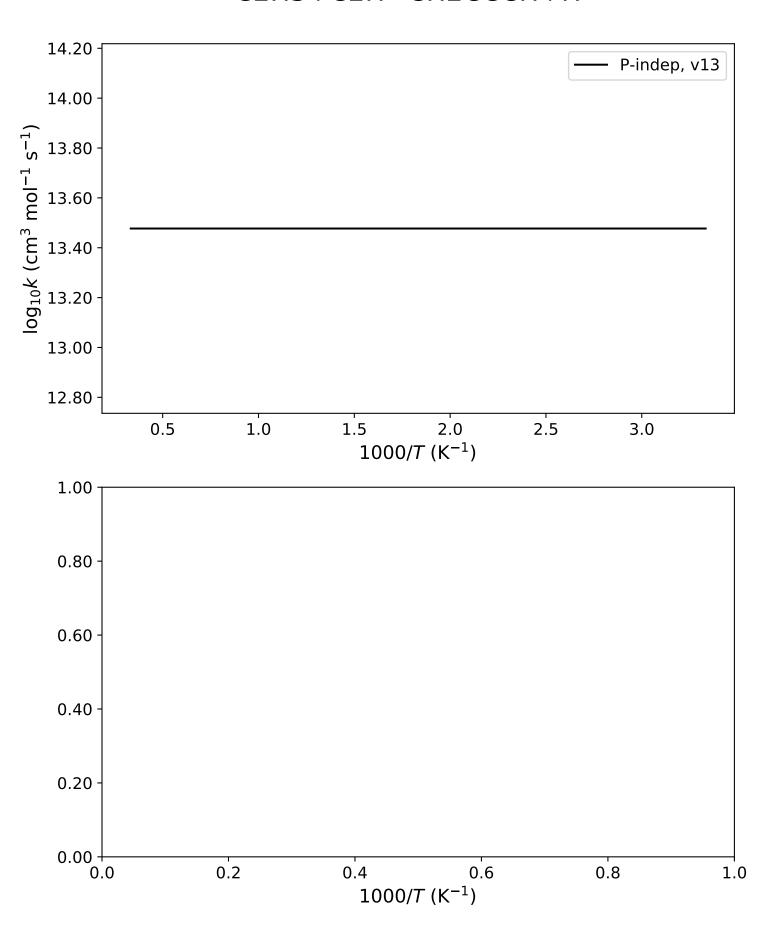
CH2CHCCH+OH=CH2CCCH+H2O



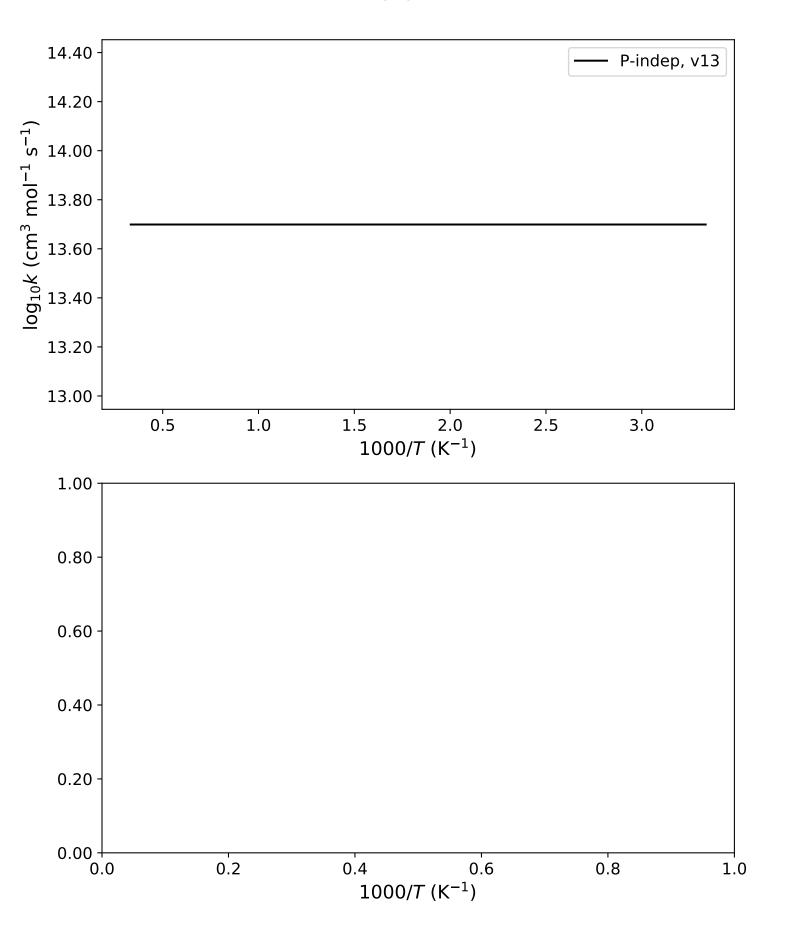
OCHCHO=HCO+HCO



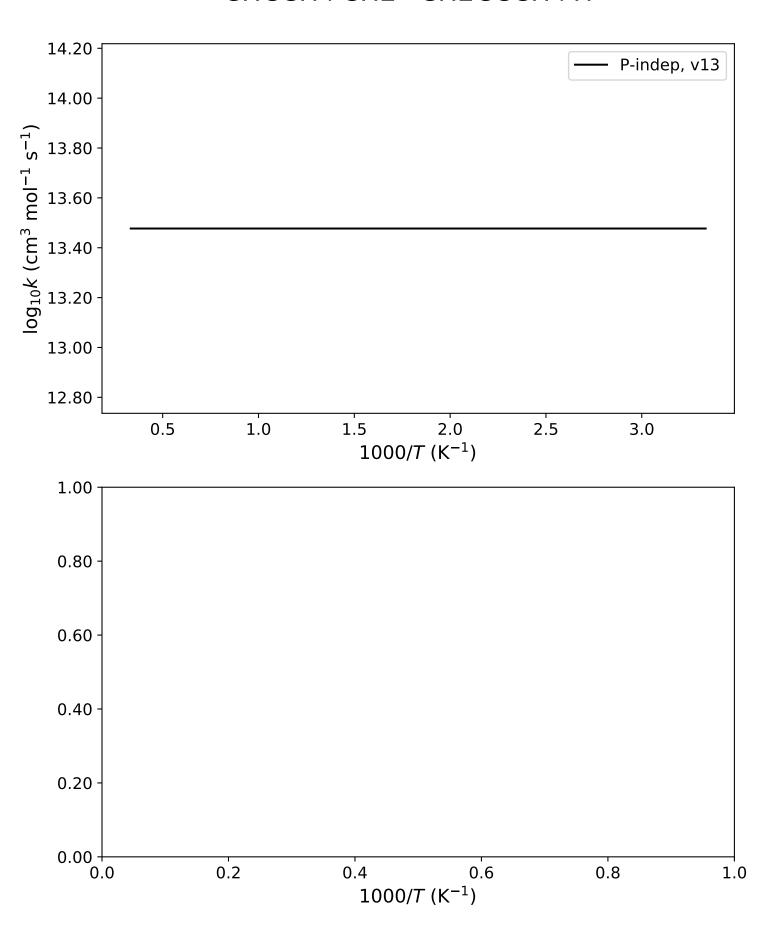
C2H3+C2H=CH2CCCH+H



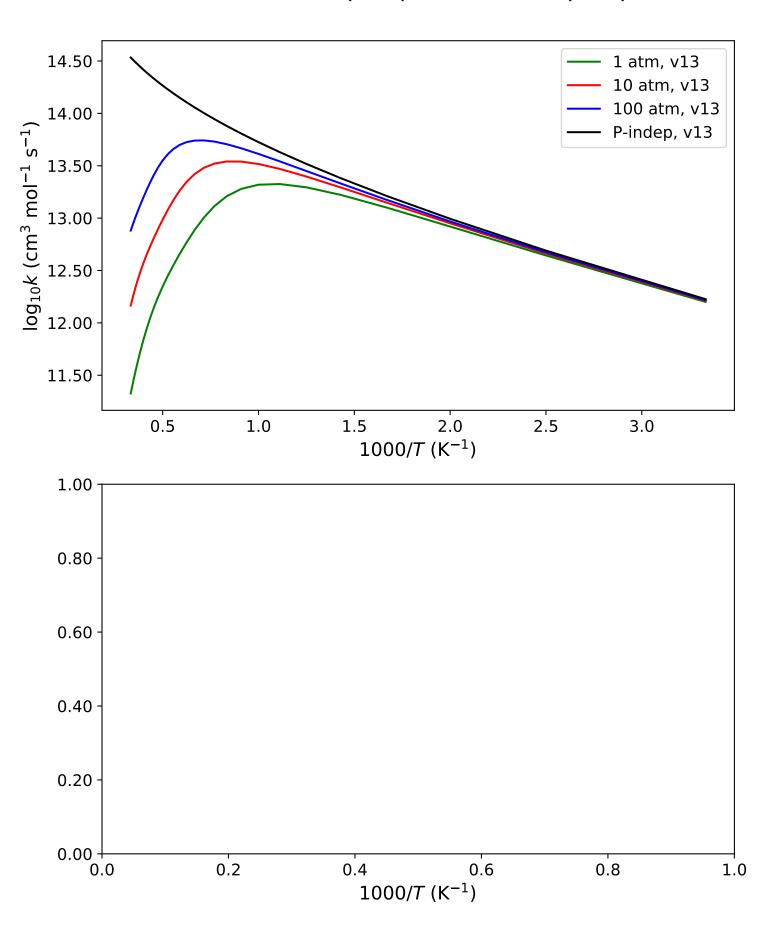
CHCCH+CH2(S)=CH2CCCH+H



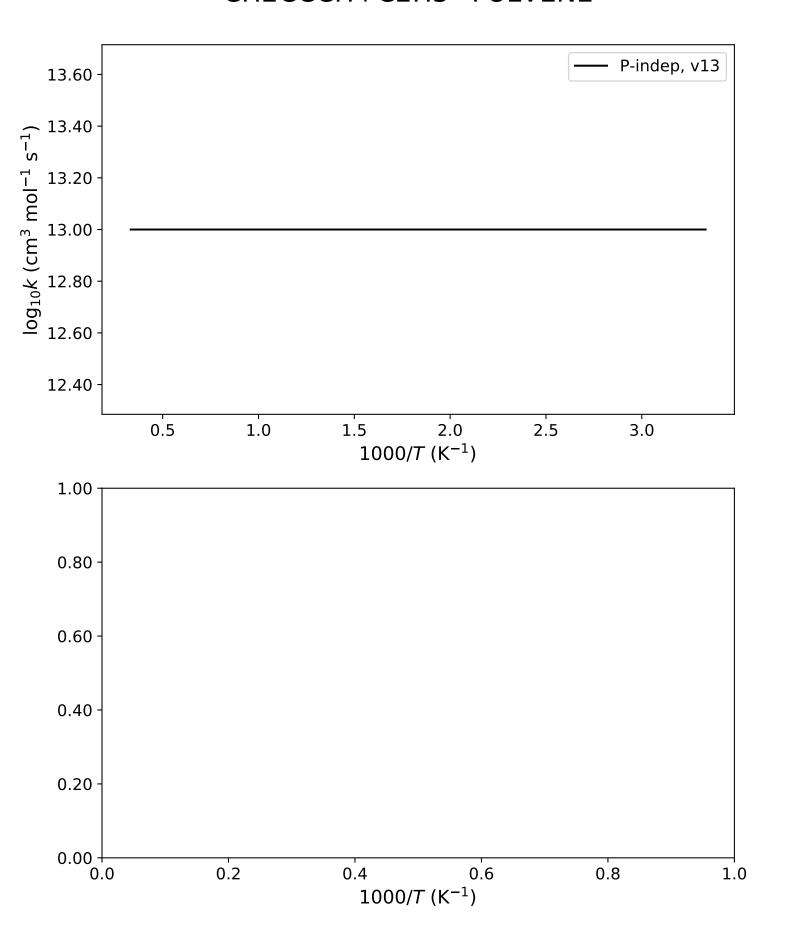
CHCCH+CH2=CH2CCCH+H



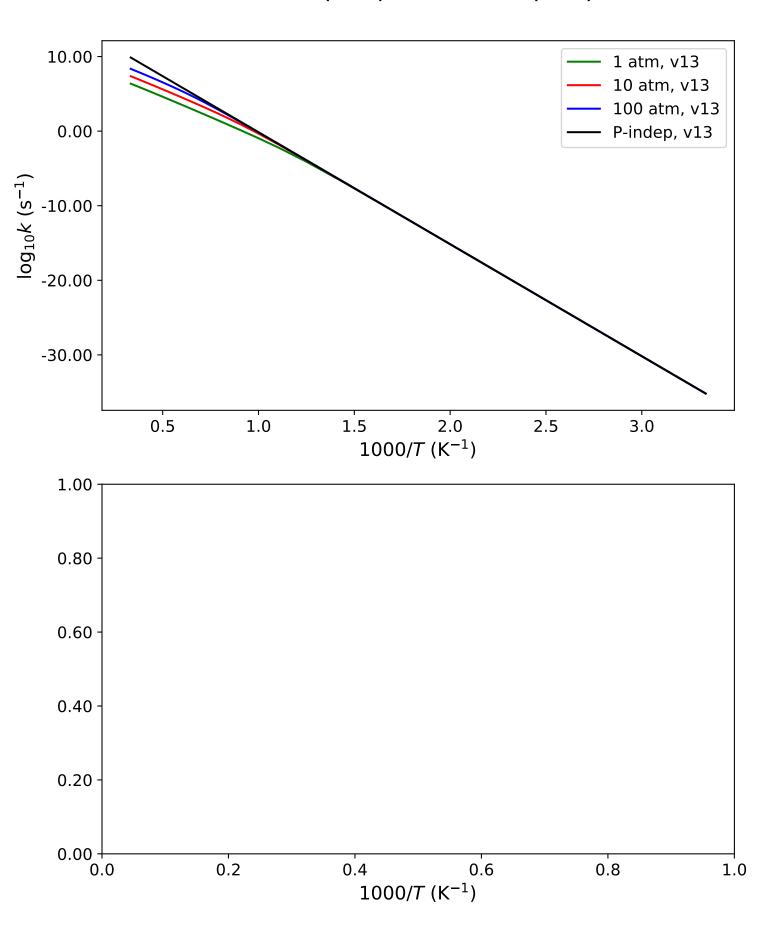
CHCCCH+H(+M)=CH2CCCH(+M)



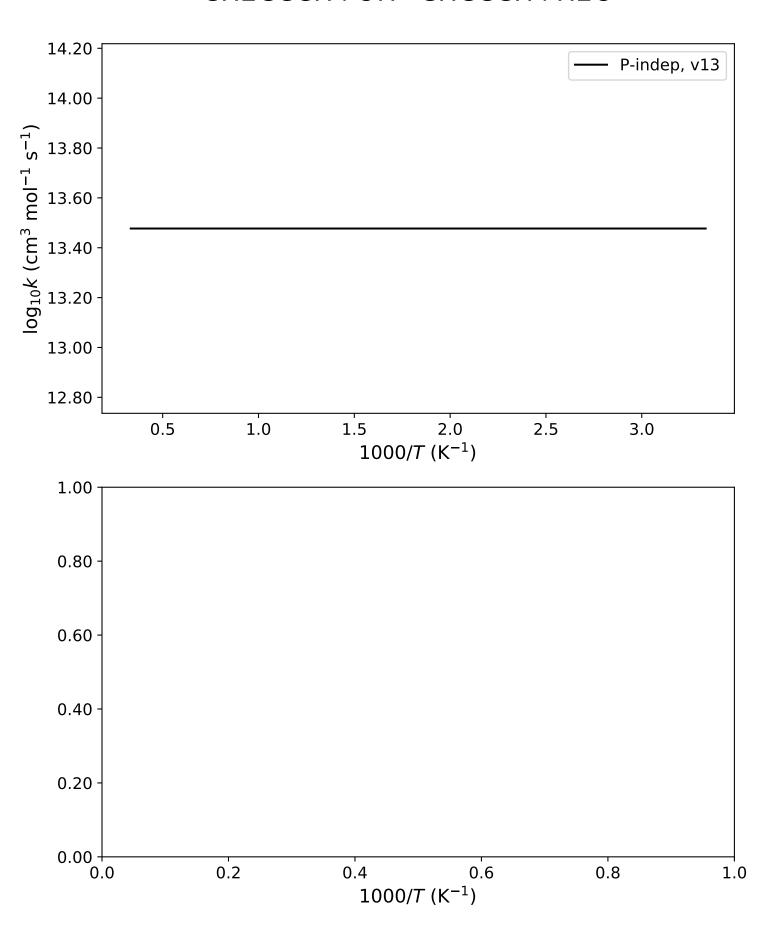
CH2CCCH+C2H3=FULVENE



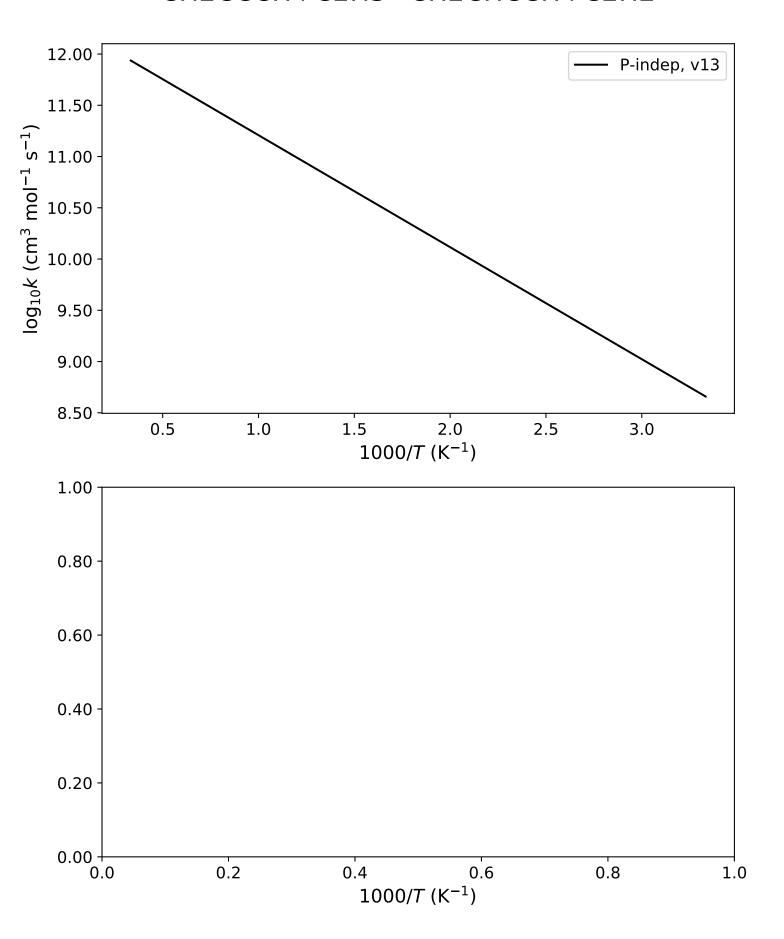
OCHOH(+M)=CO+H2O(+M)



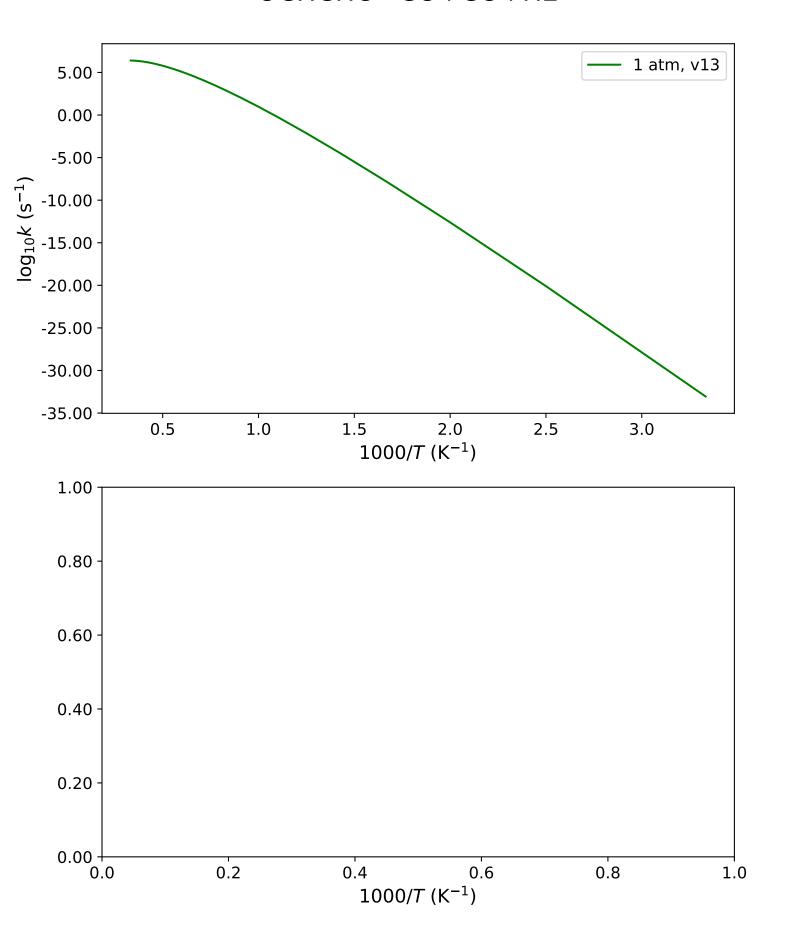
CH2CCCH+OH=CHCCCH+H2O



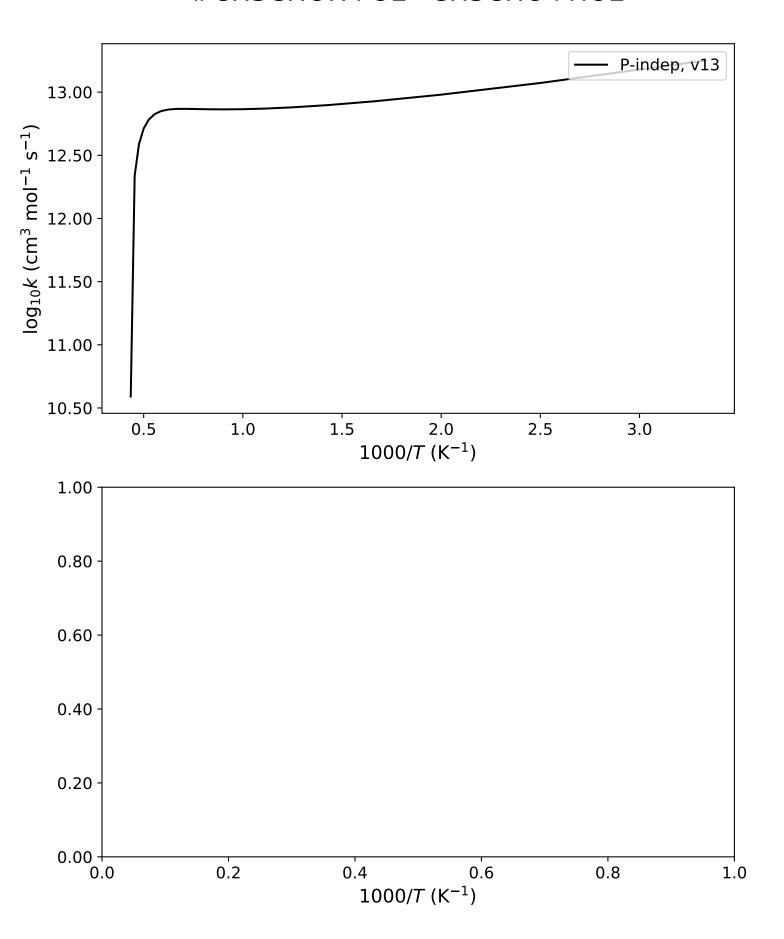
CH2CCCH+C2H3=CH2CHCCH+C2H2



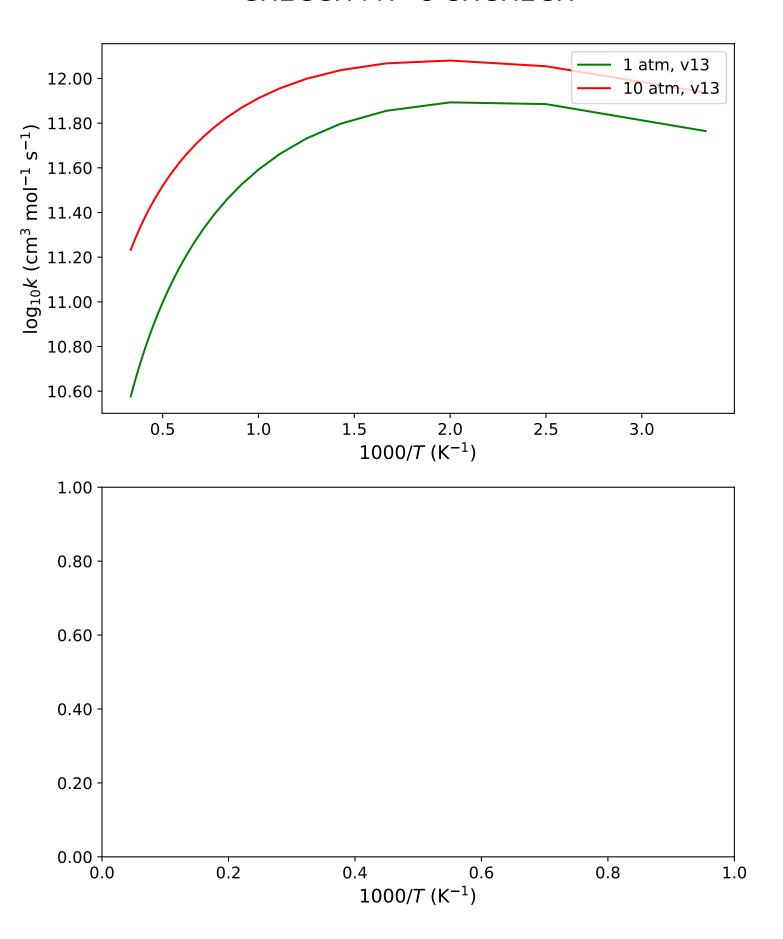
OCHCHO=CO+CO+H2



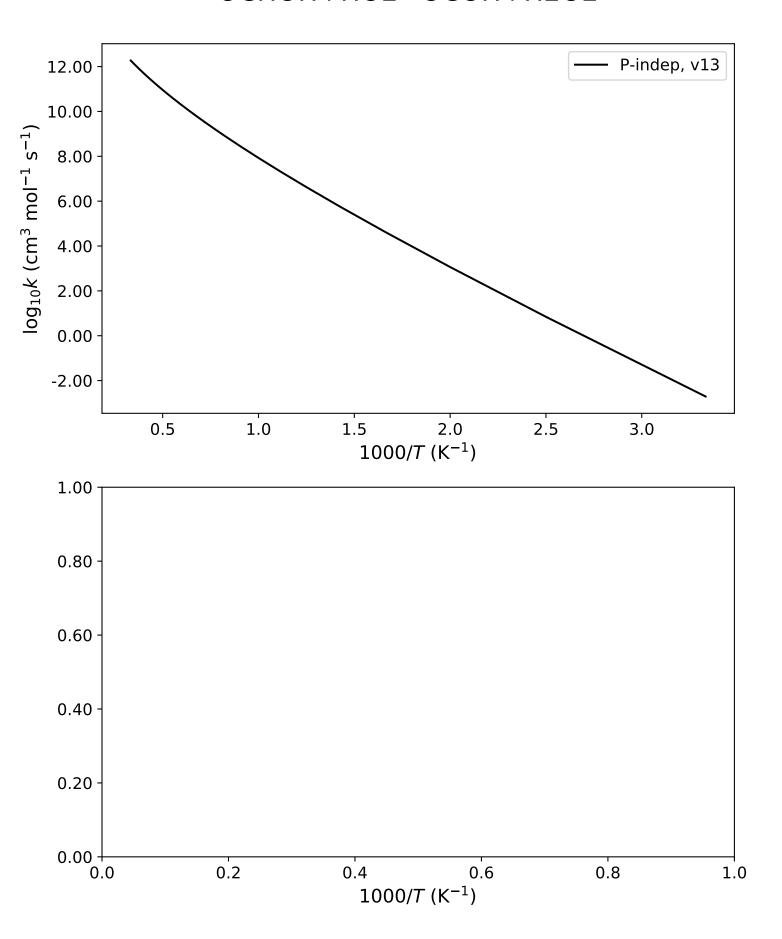
#CH3CHOH+O2=CH3CHO+HO2



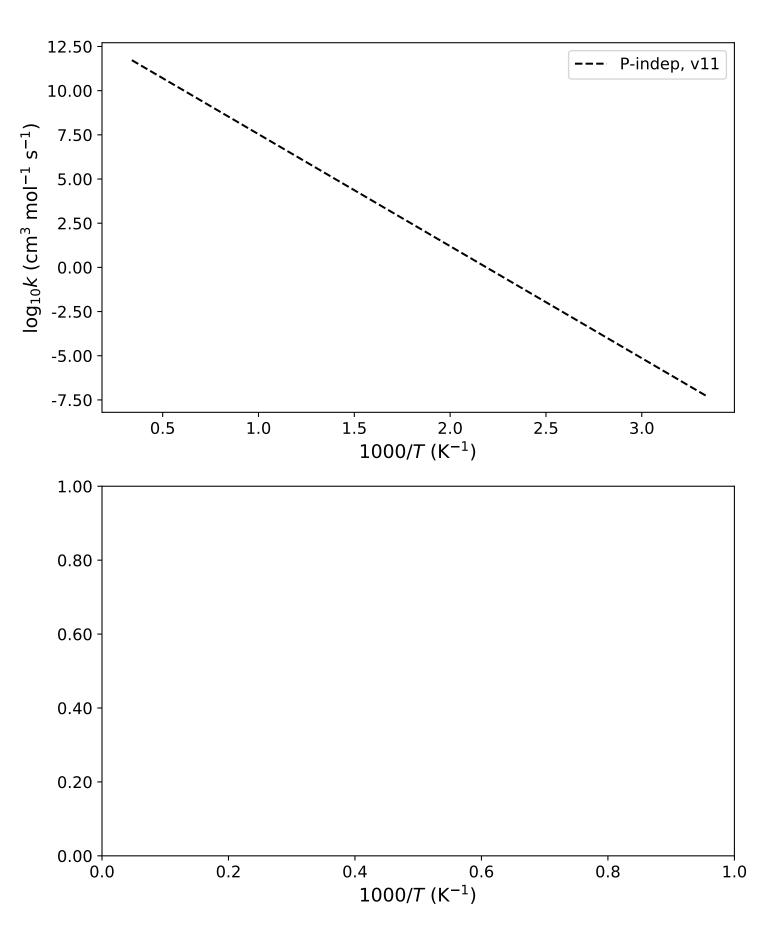
CH2CCH+H=c-CHCH2CH



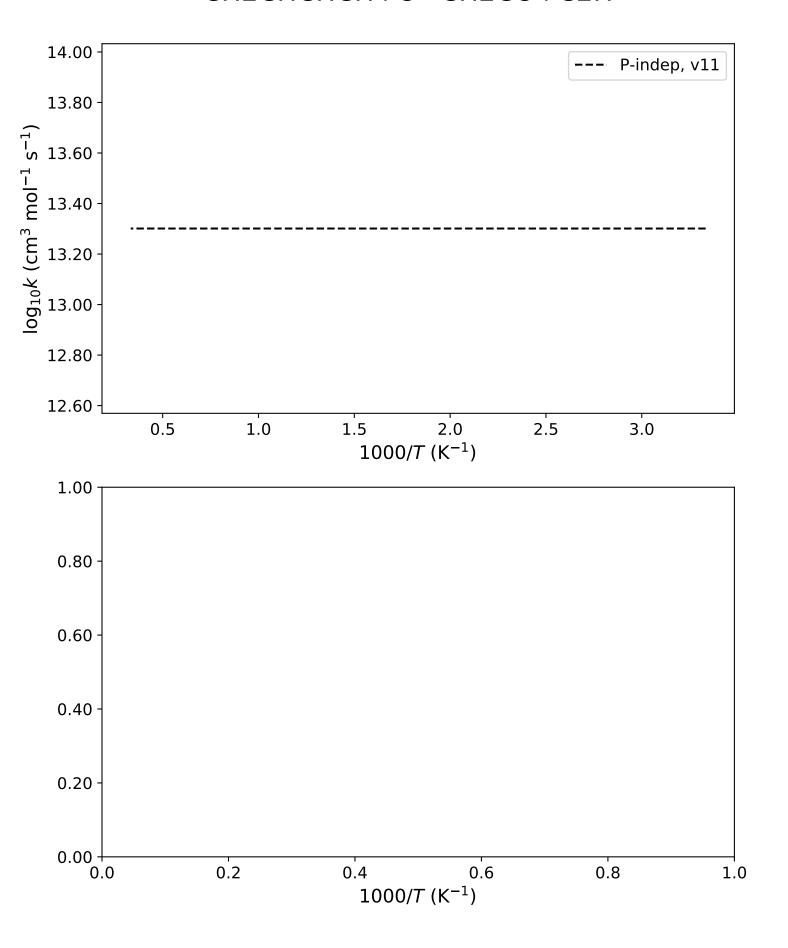
OCHOH+HO2=OCOH+H2O2



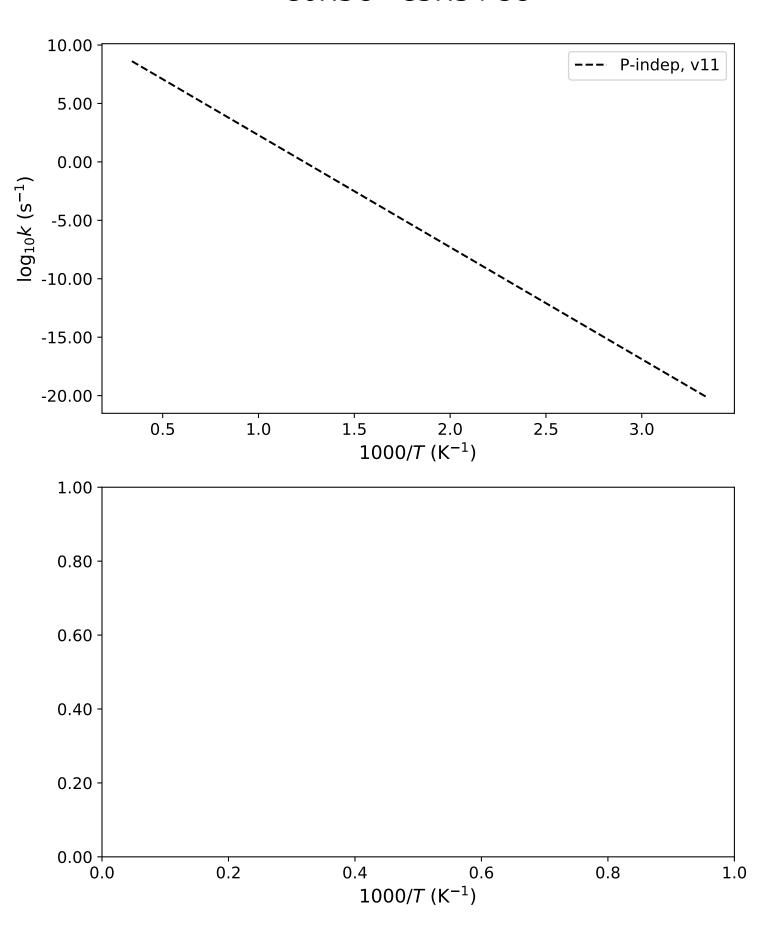
H+CO2=OCHO



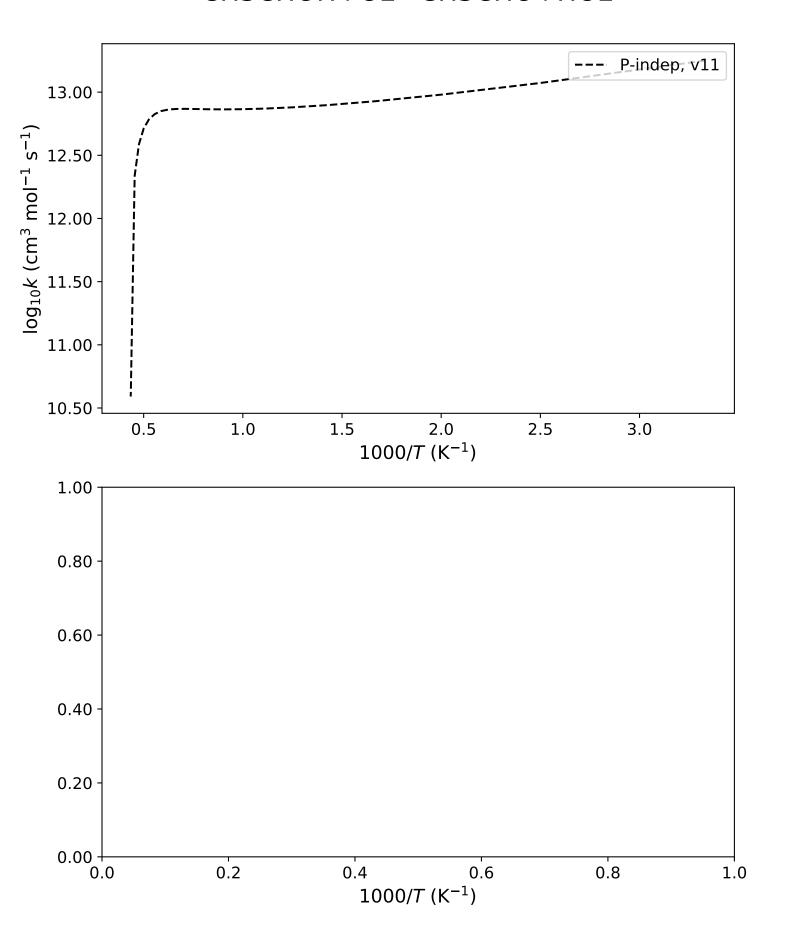
CH2CHCHCH+O=CH2CO+C2H



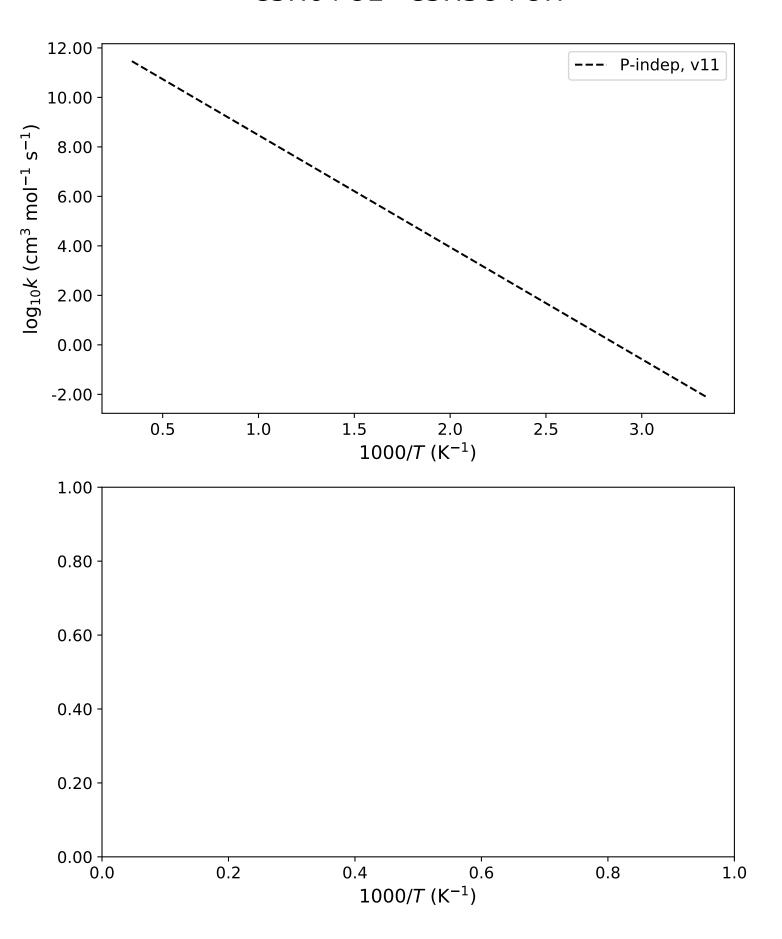
C6H5O=C5H5+CO



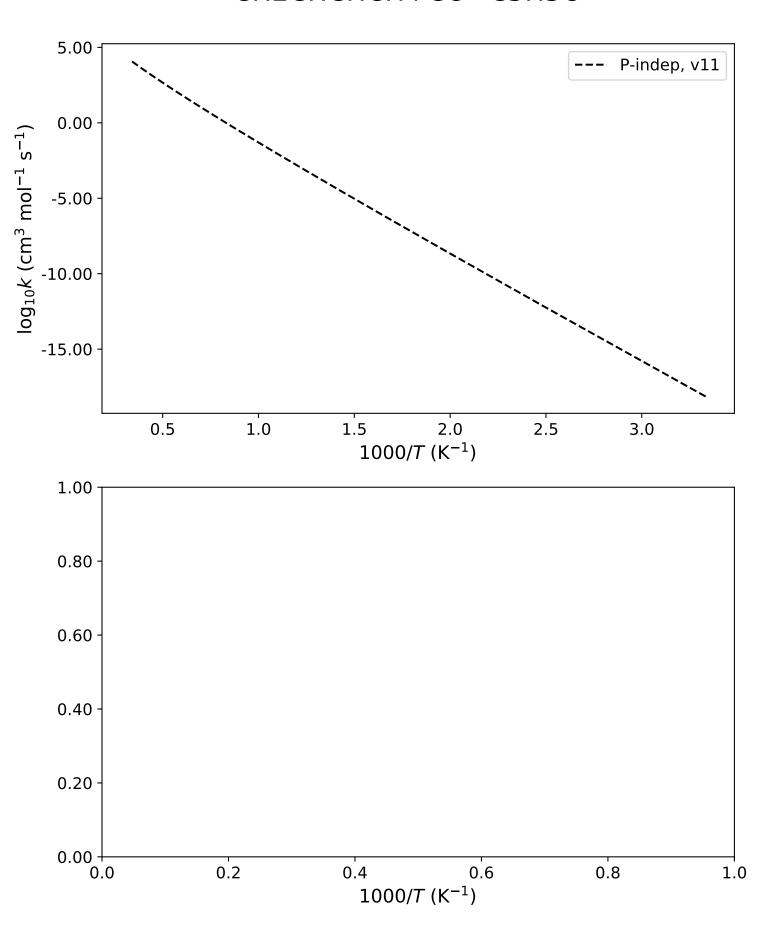
CH3CHOH+O2=CH3CHO+HO2



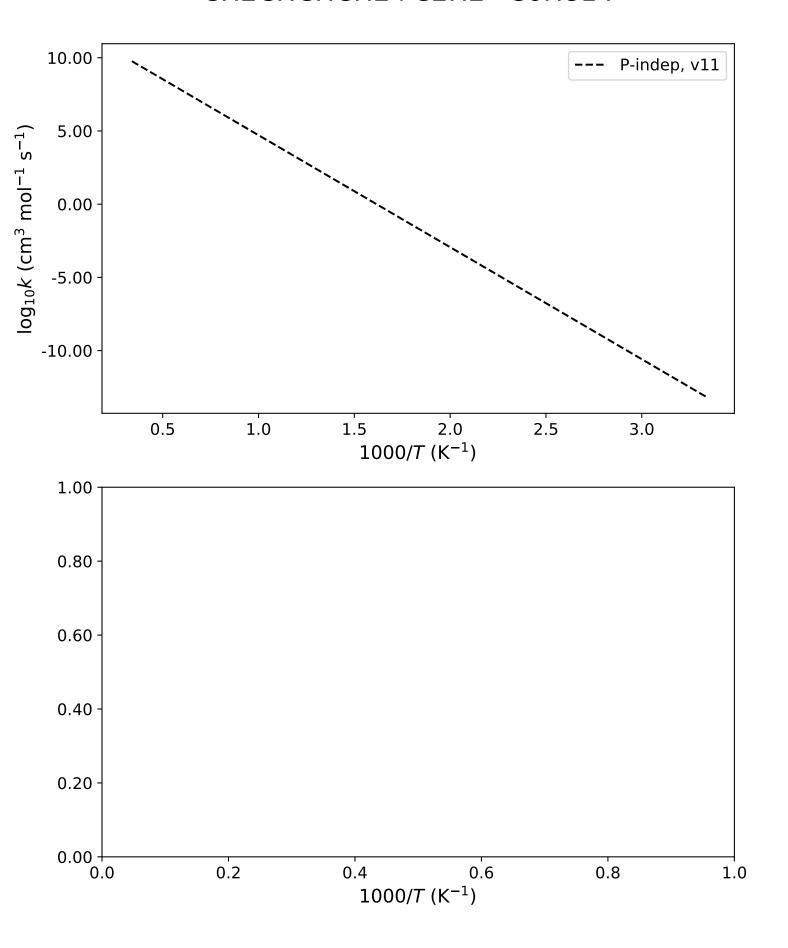
C5H6+O2=C5H5O+OH



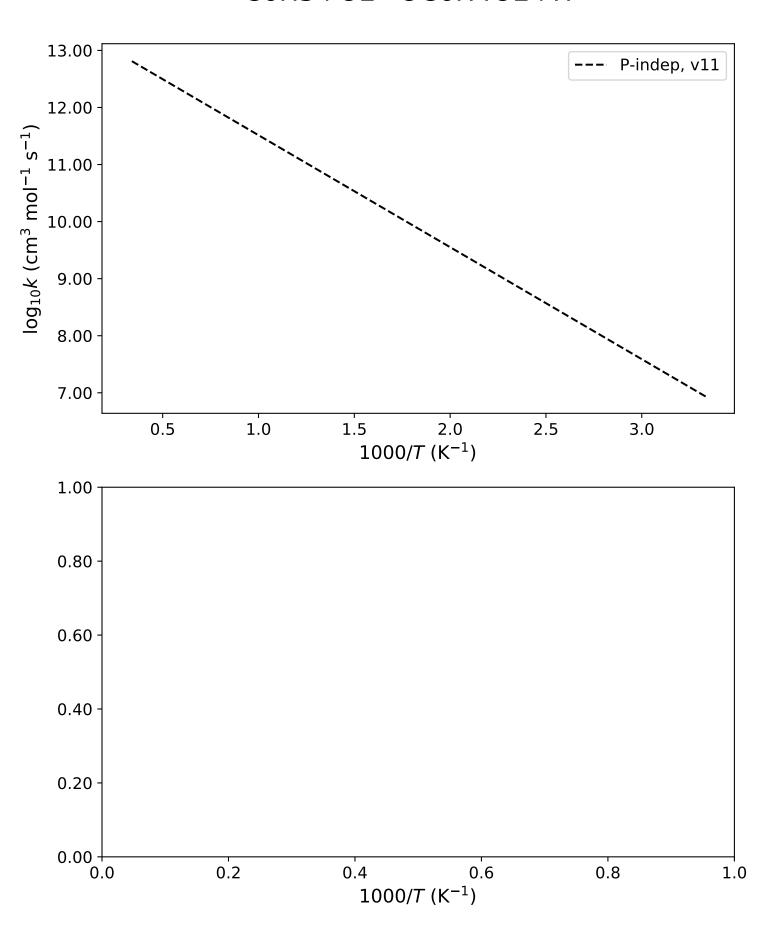
CH2CHCHCH+CO=C5H5O



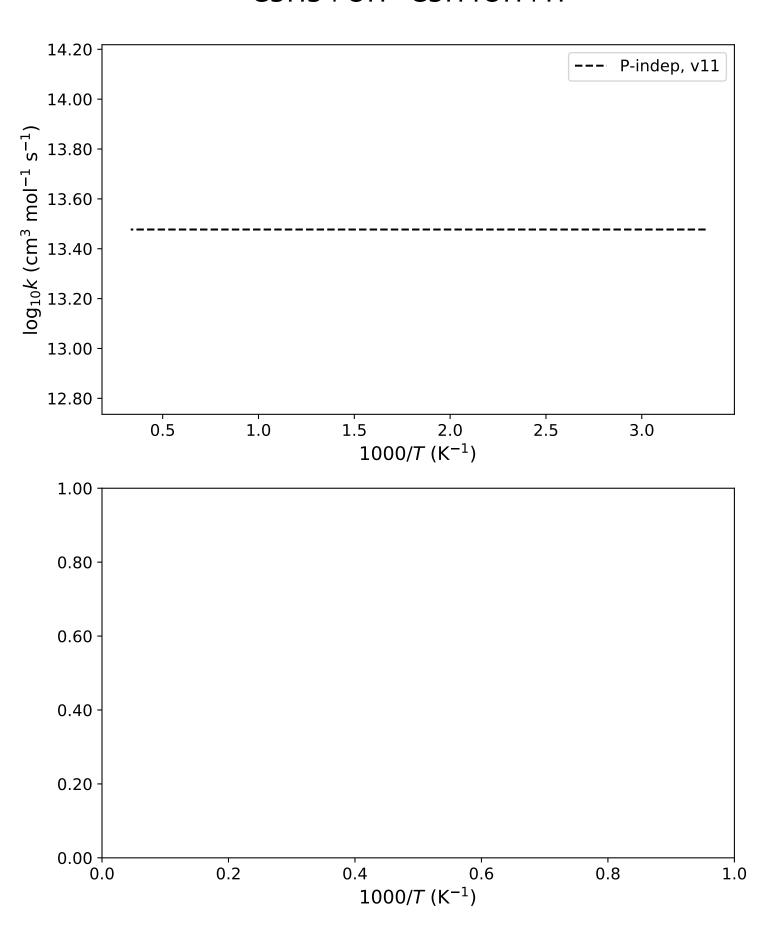
CH2CHCHCH2+C2H2=C6H814



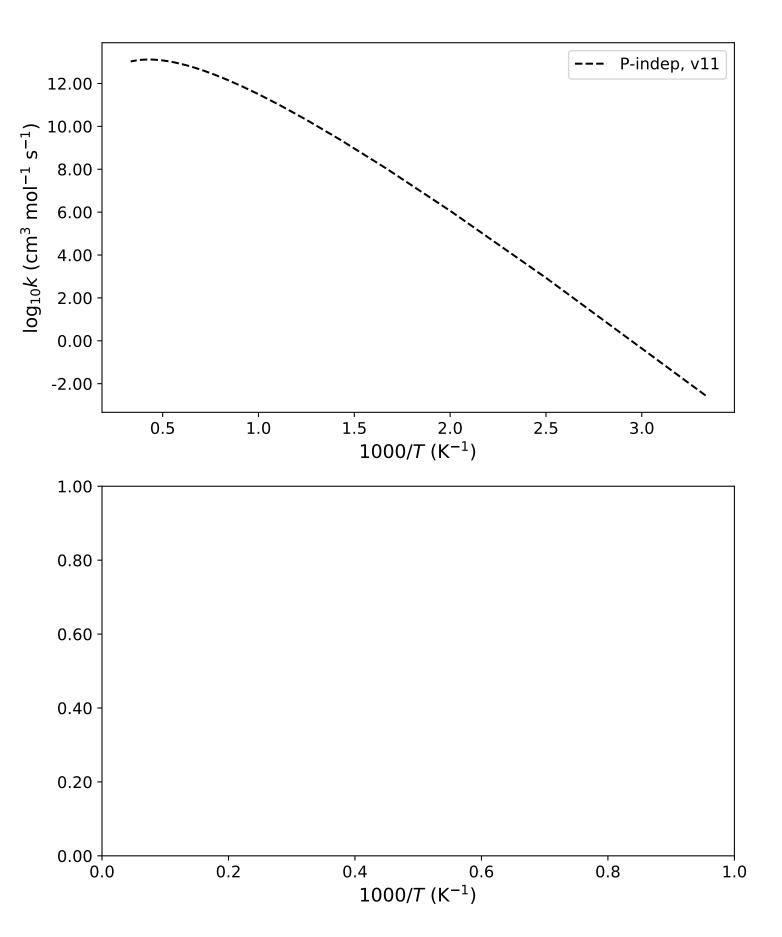
C6H5+O2=OC6H4O2+H



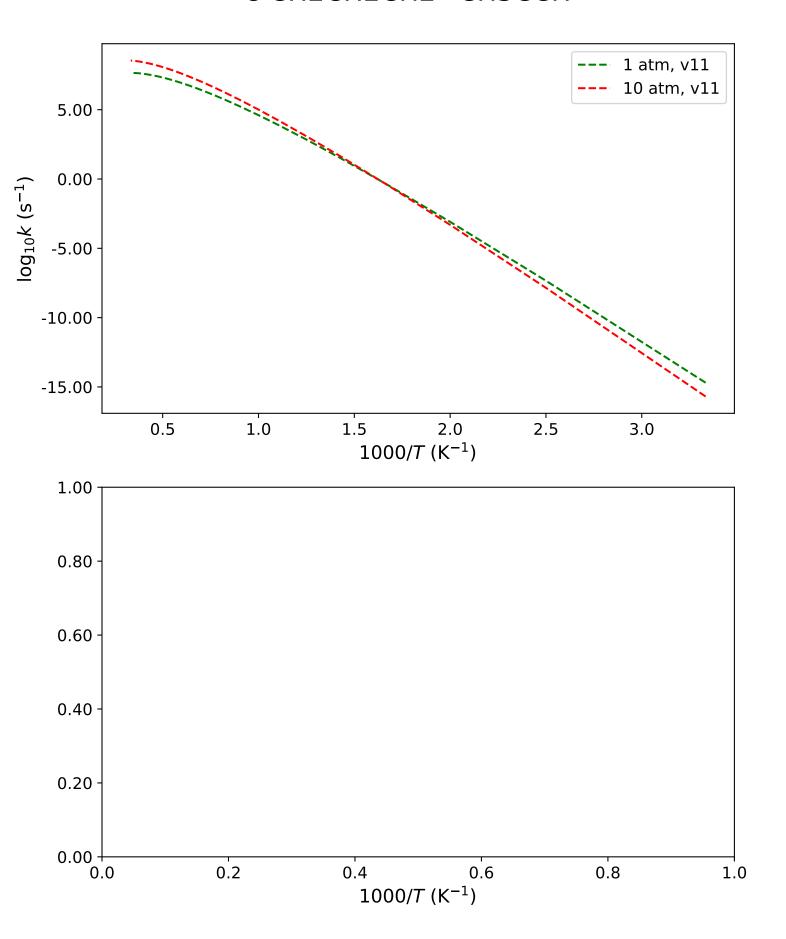
C5H5+OH=C5H4OH+H



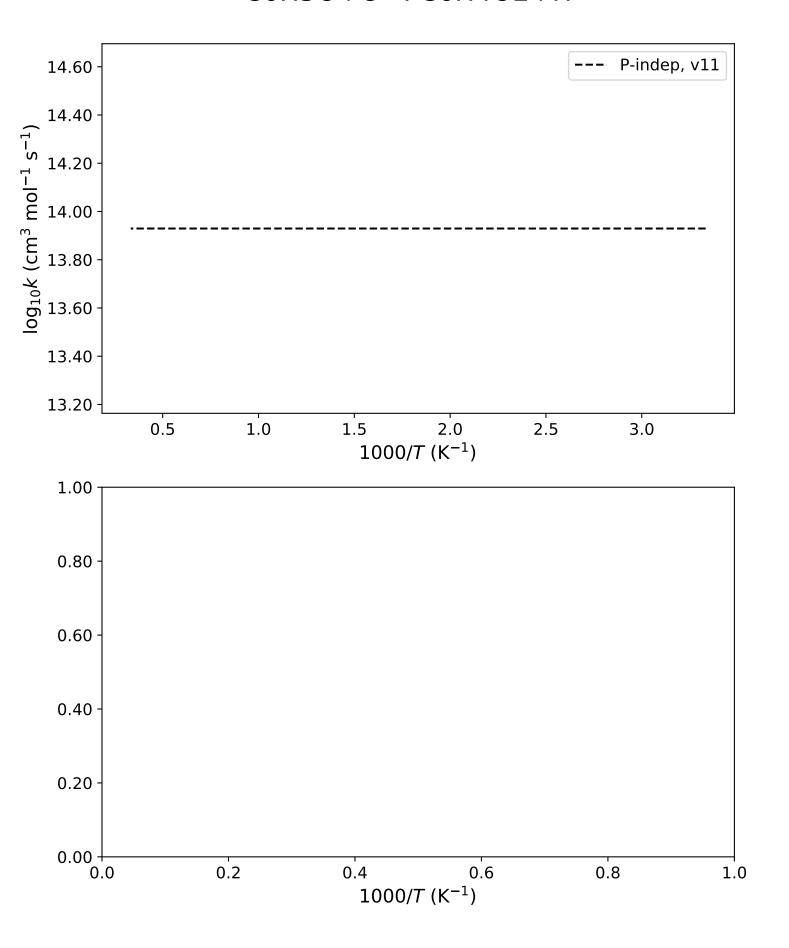
H+C6H5O=C5H6+CO



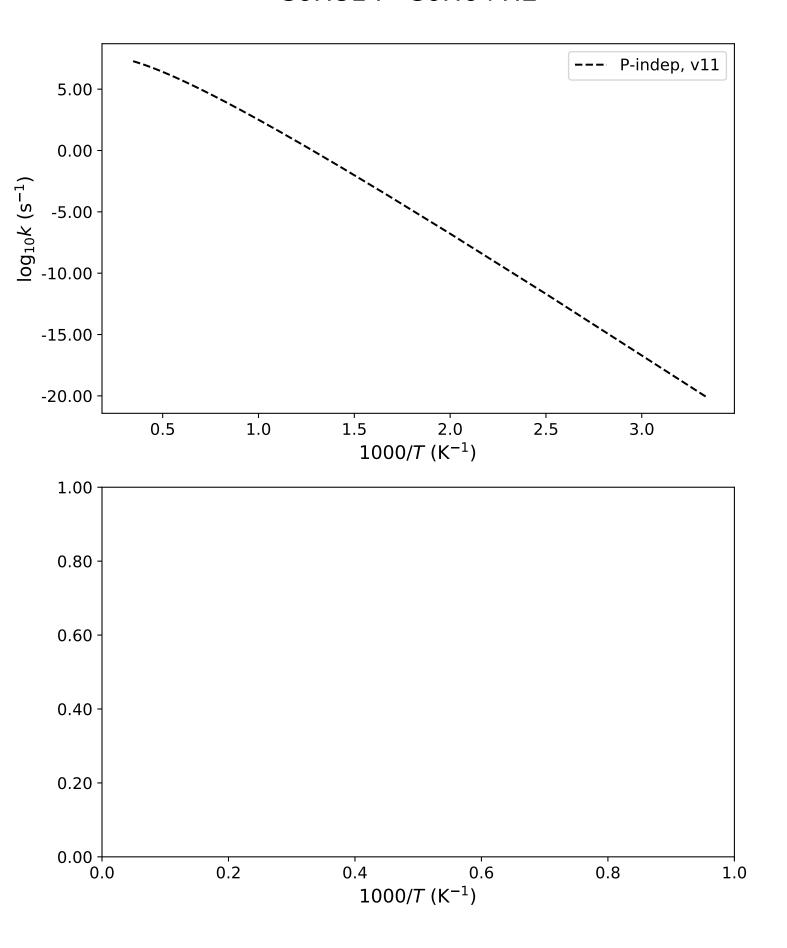
c-CH2CH2CH2=CH3CCH



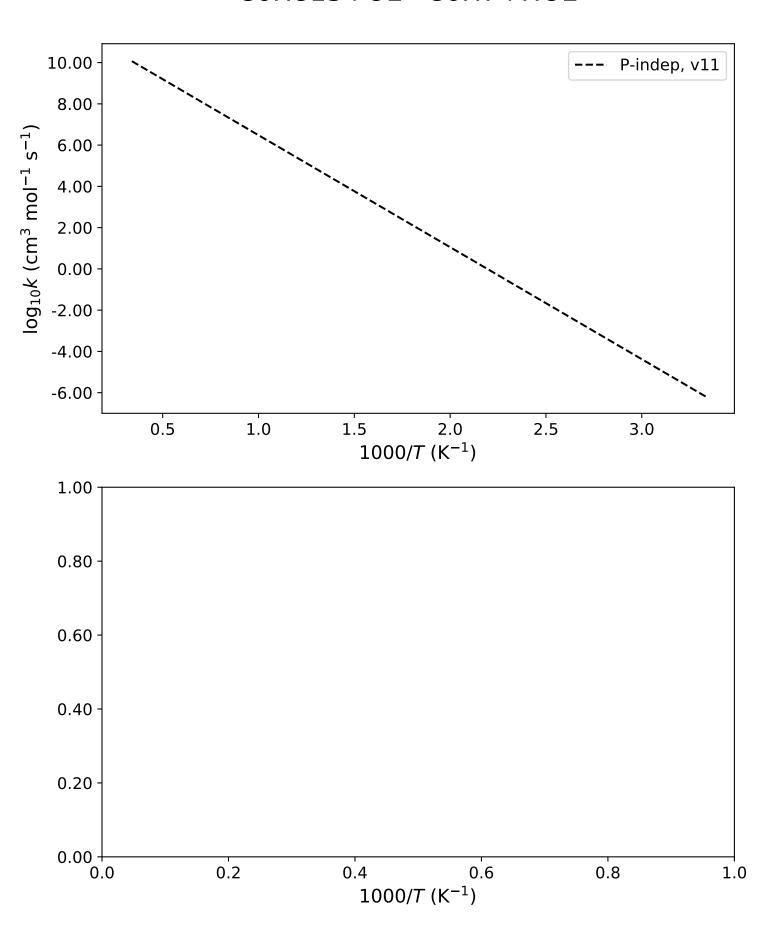
C6H5O+O=PC6H4O2+H



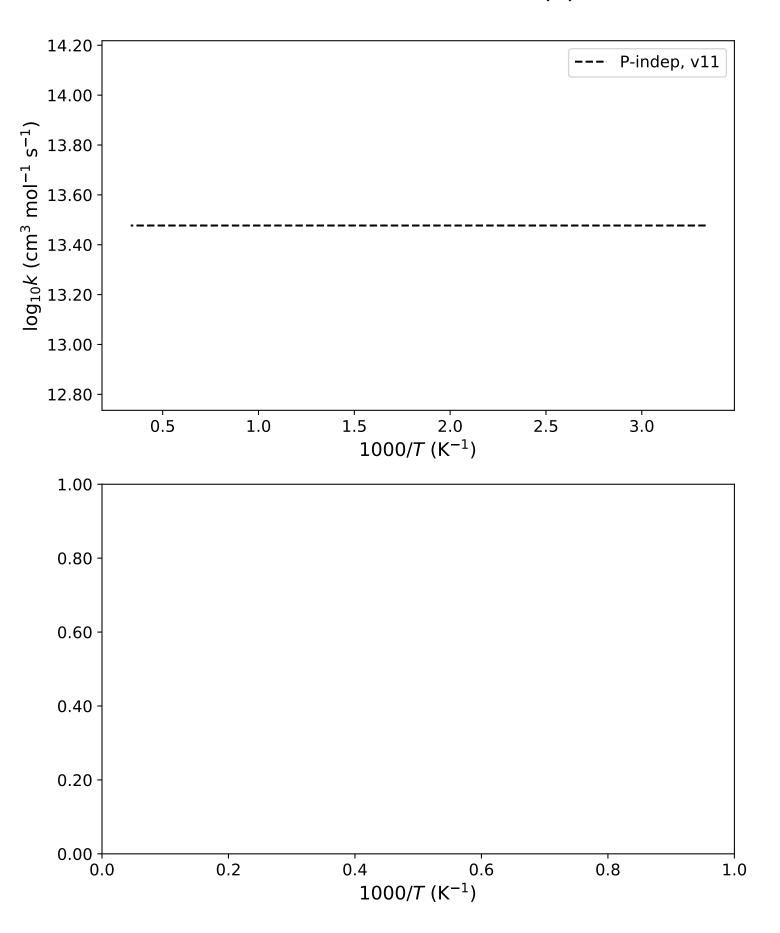
C6H814=C6H6+H2



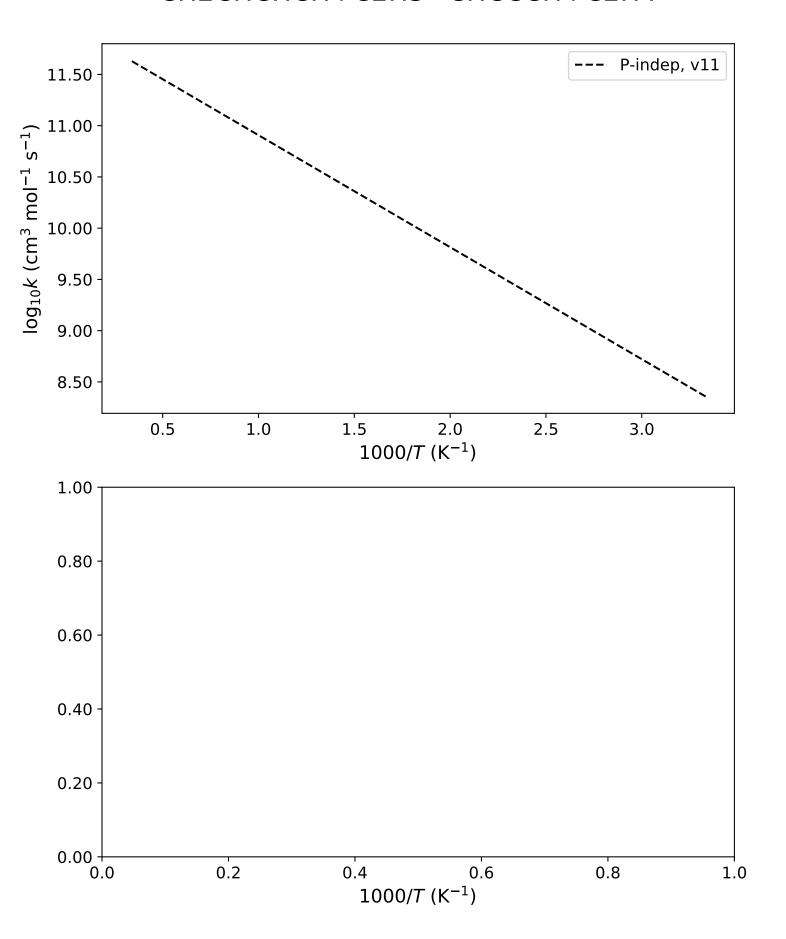
C6H813+O2=C6H7+HO2



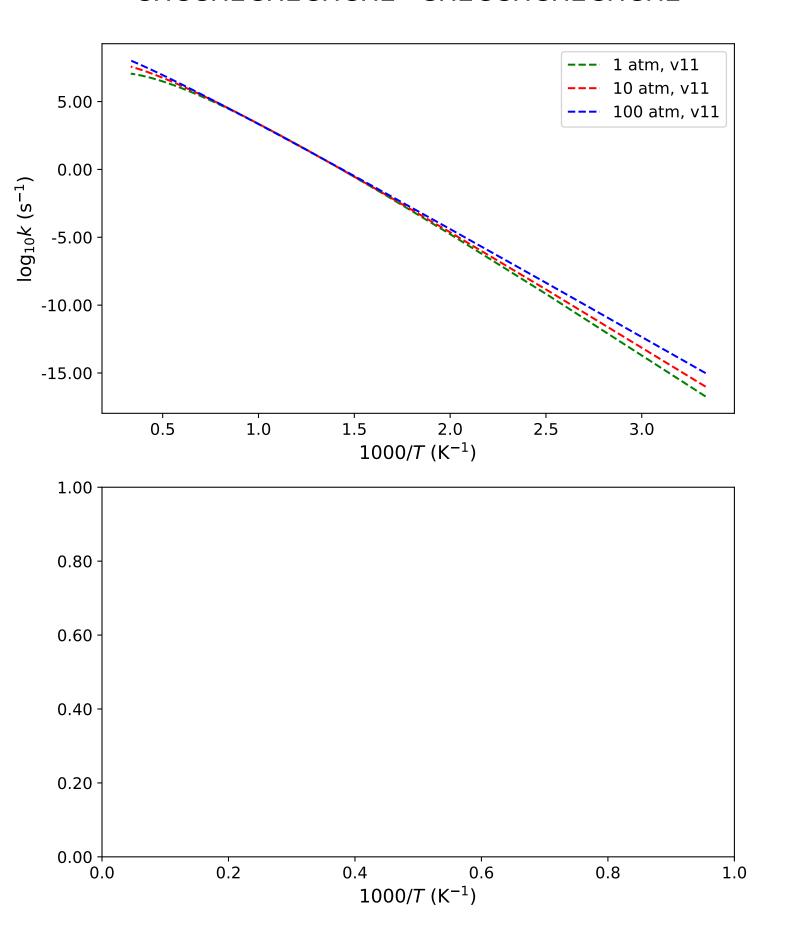
CH2CHCHCH+CH3=C5H5(L)+H



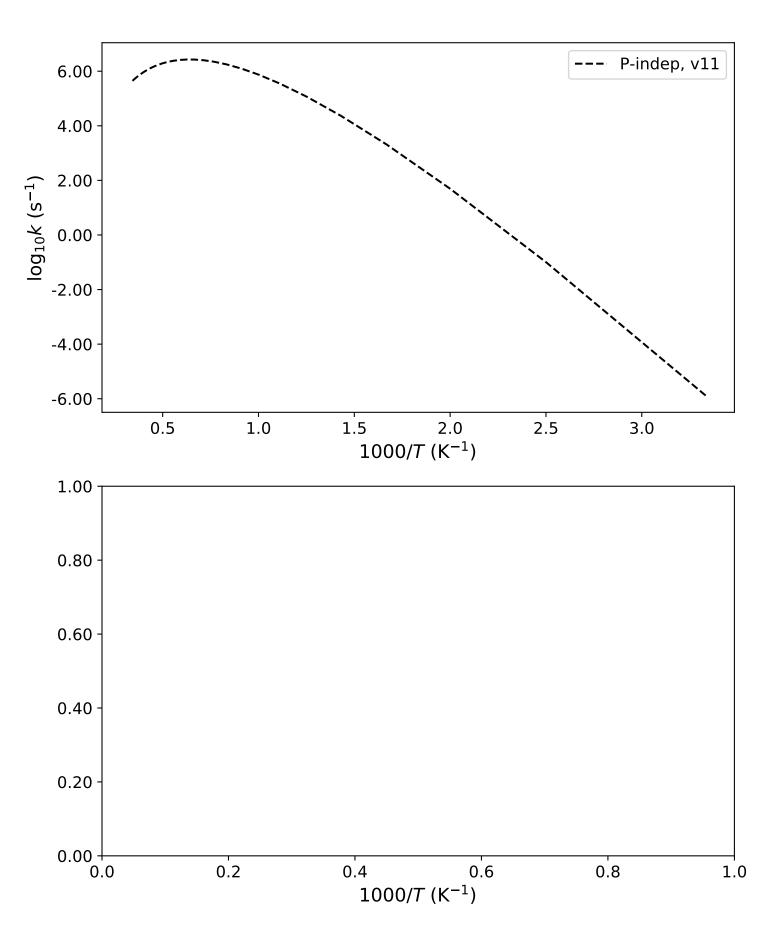
CH2CHCHCH+C2H3=CHCCCH+C2H4



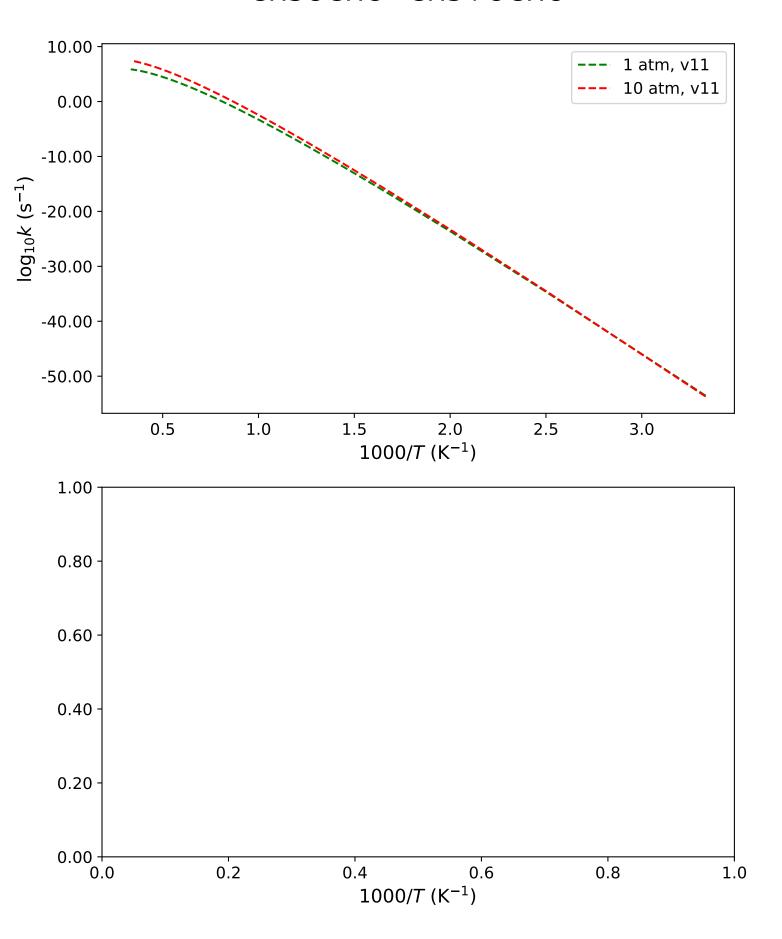
CHCCH2CH2CHCH2=CH2CCHCH2CHCH2



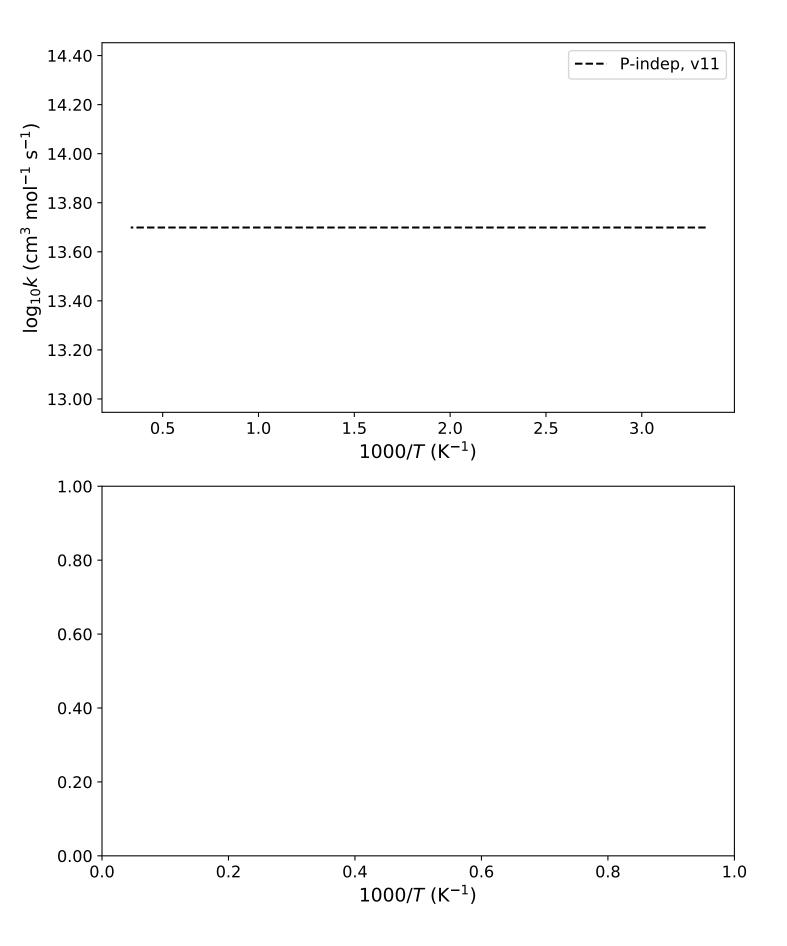
C6H7=C6H6+H



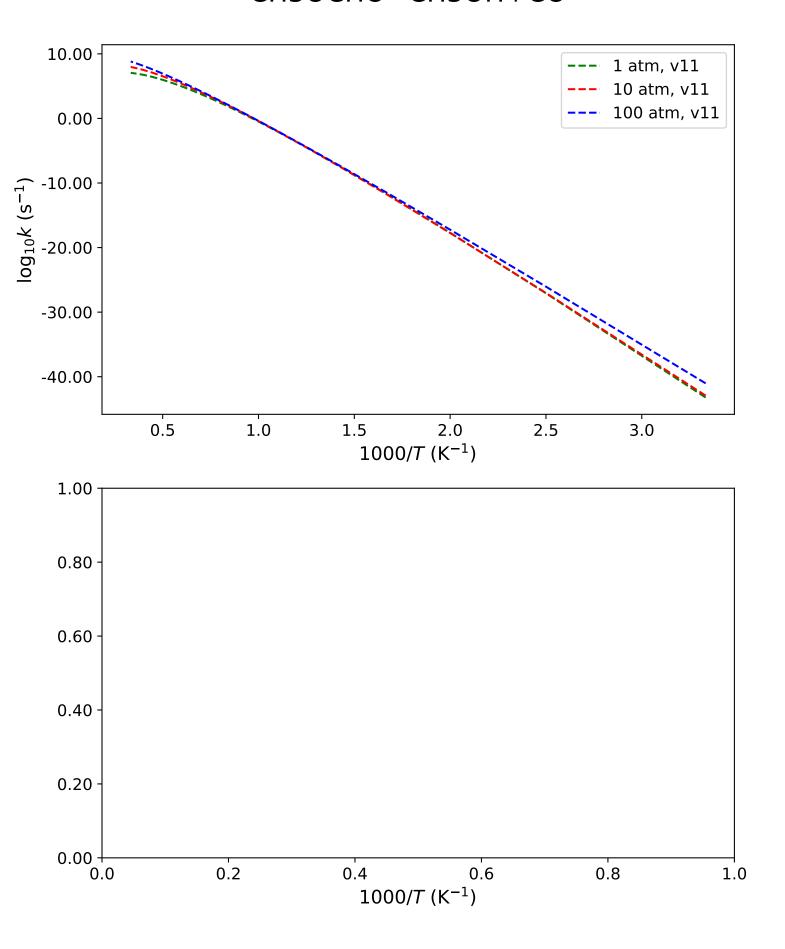
CH3OCHO=CH3+OCHO



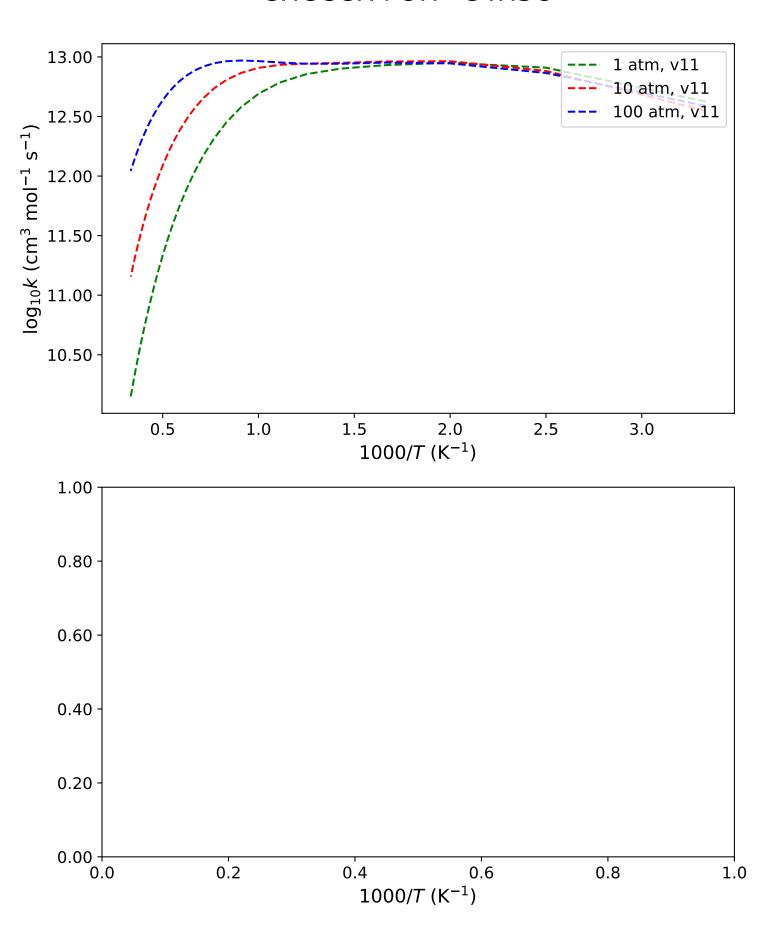
C6H5+OH=C6H5O+H



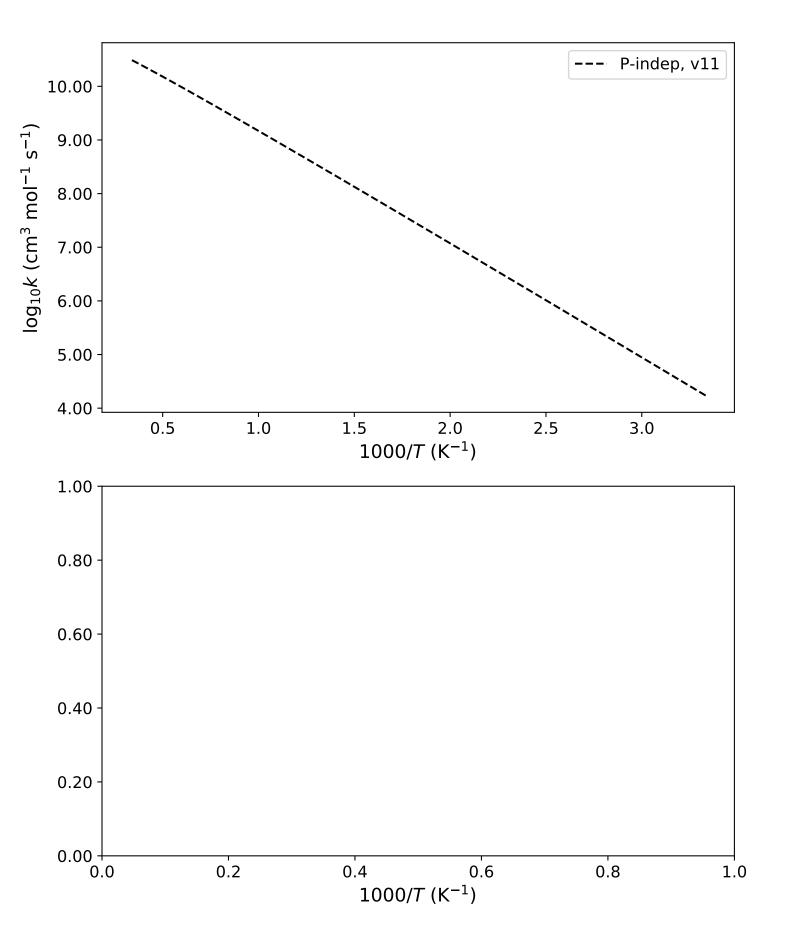
CH3OCHO=CH3OH+CO



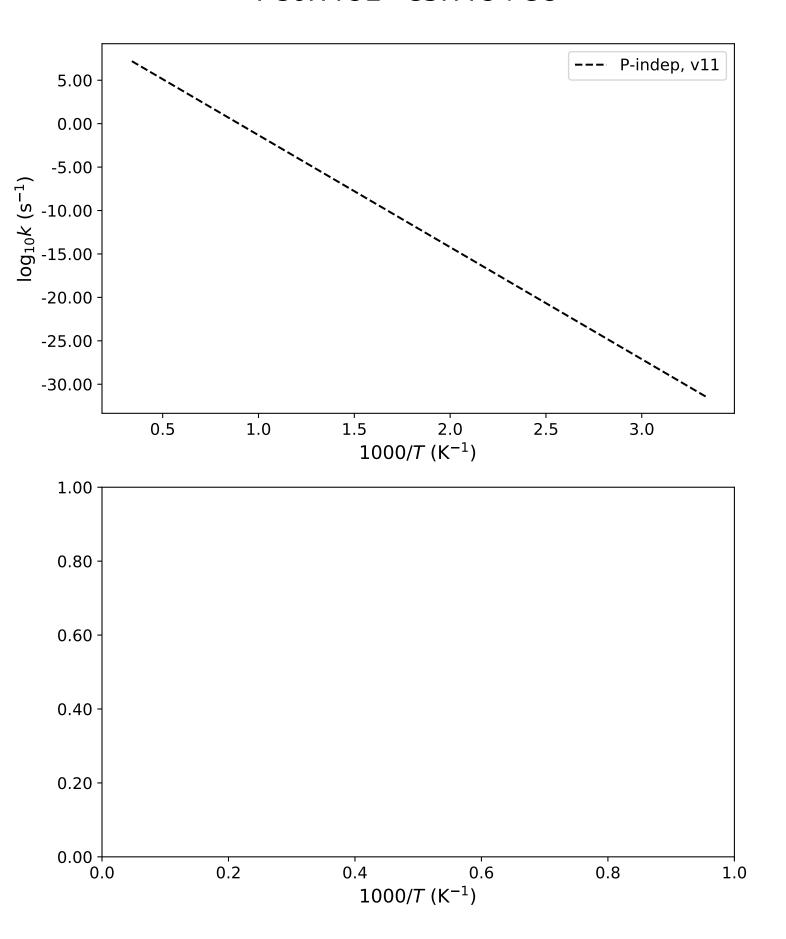
CHCCCH+OH=C4H3O



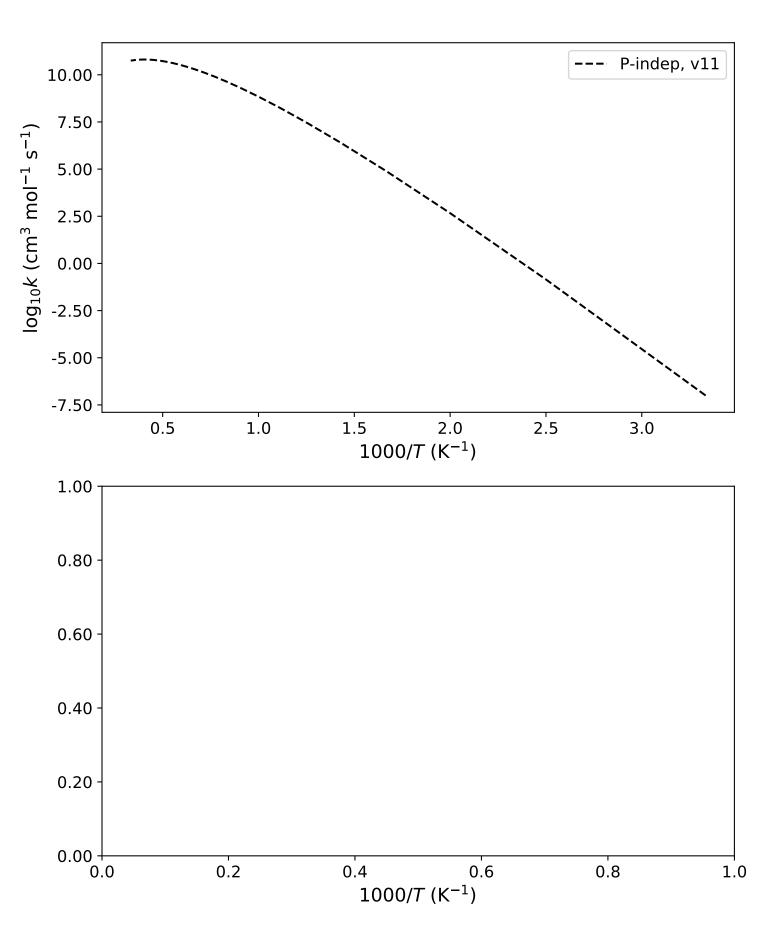
C2H3+CH2CHCHCH2=C6H814+H



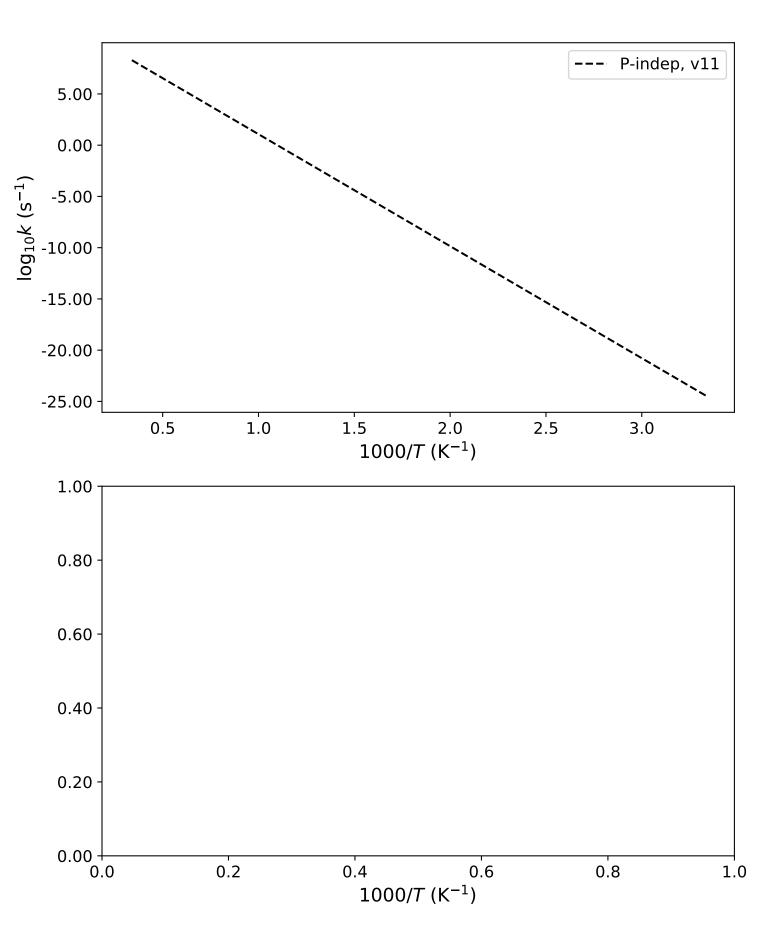
PC6H4O2=C5H4O+CO



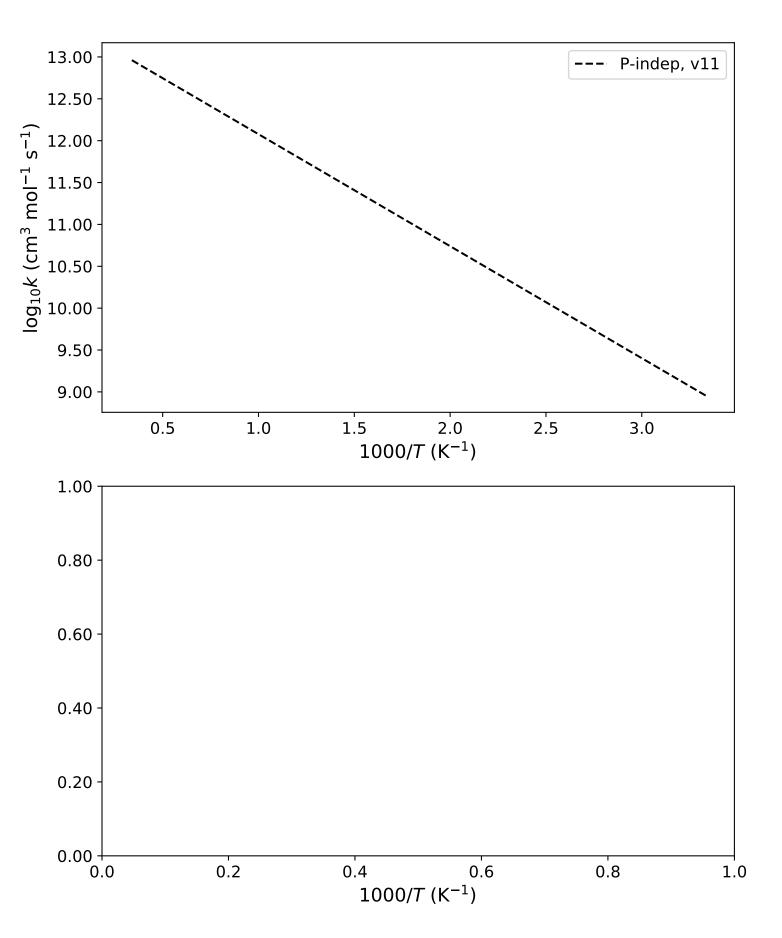
CH3+C5H5=C6H7+H



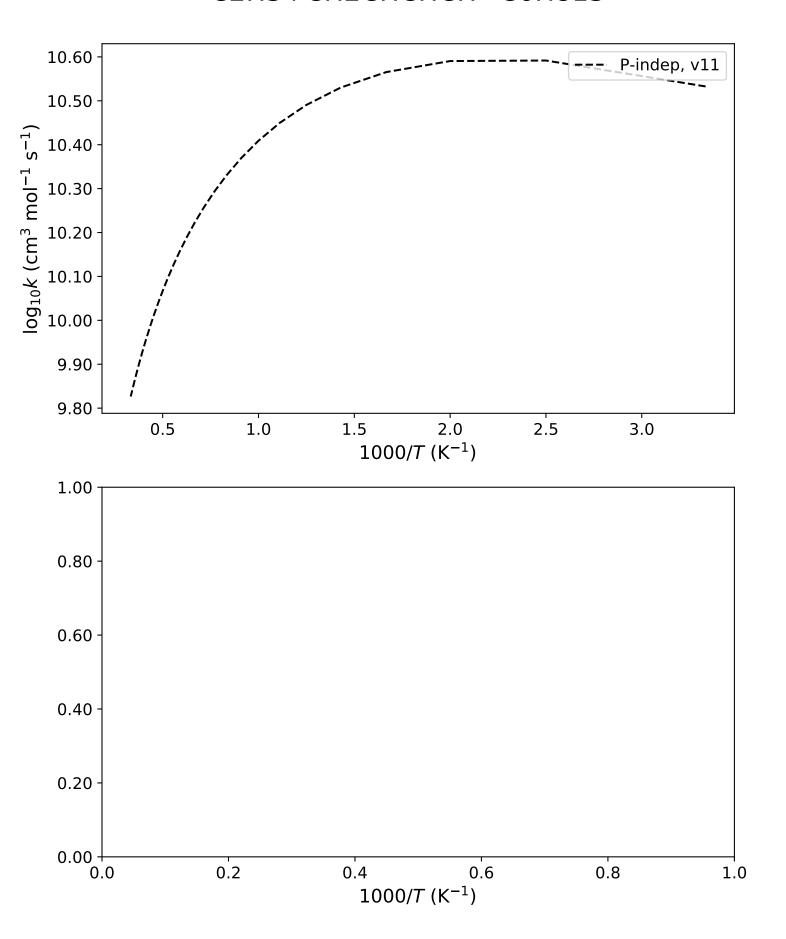
C6H3O3=C2H2+HCCO+CO+CO



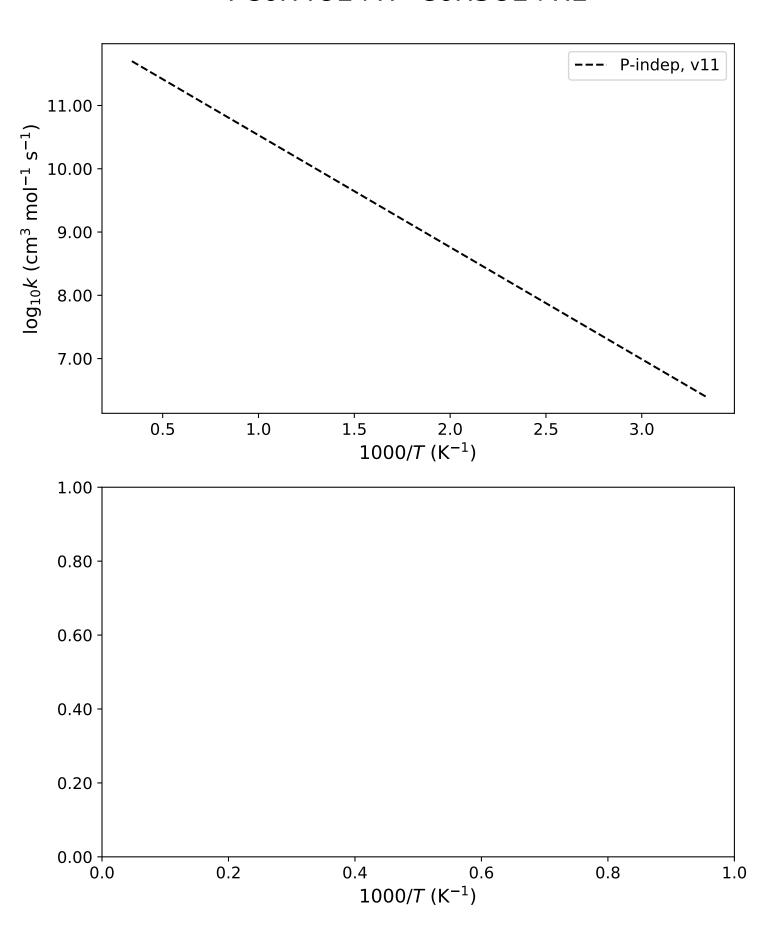
C6H5+O2=C6H5O+O



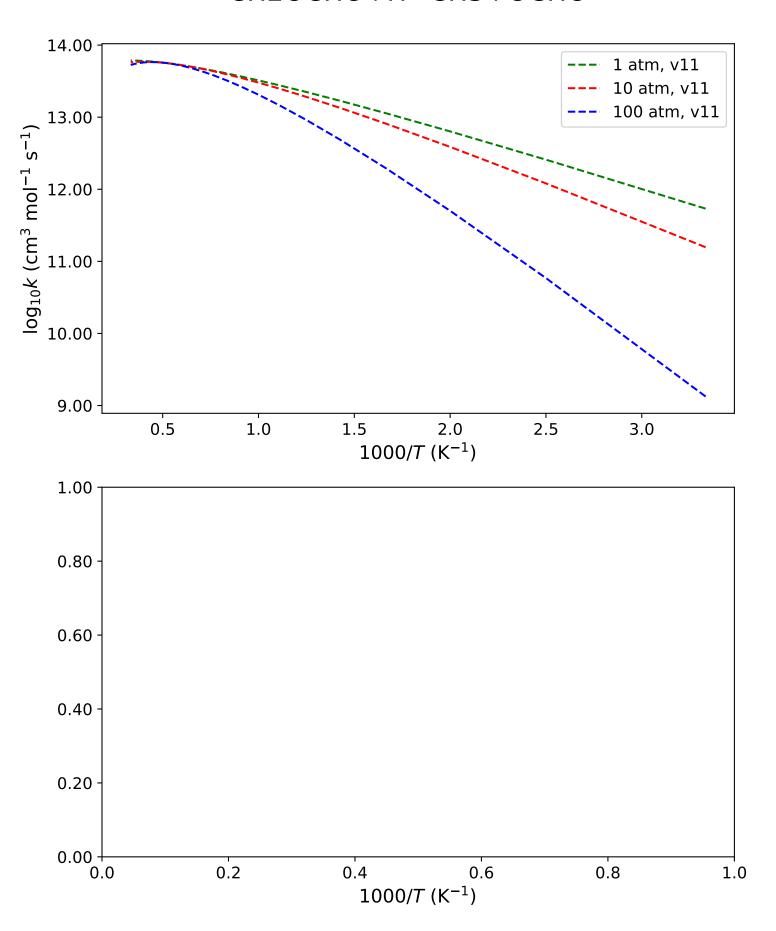
C2H3+CH2CHCHCH=C6H813



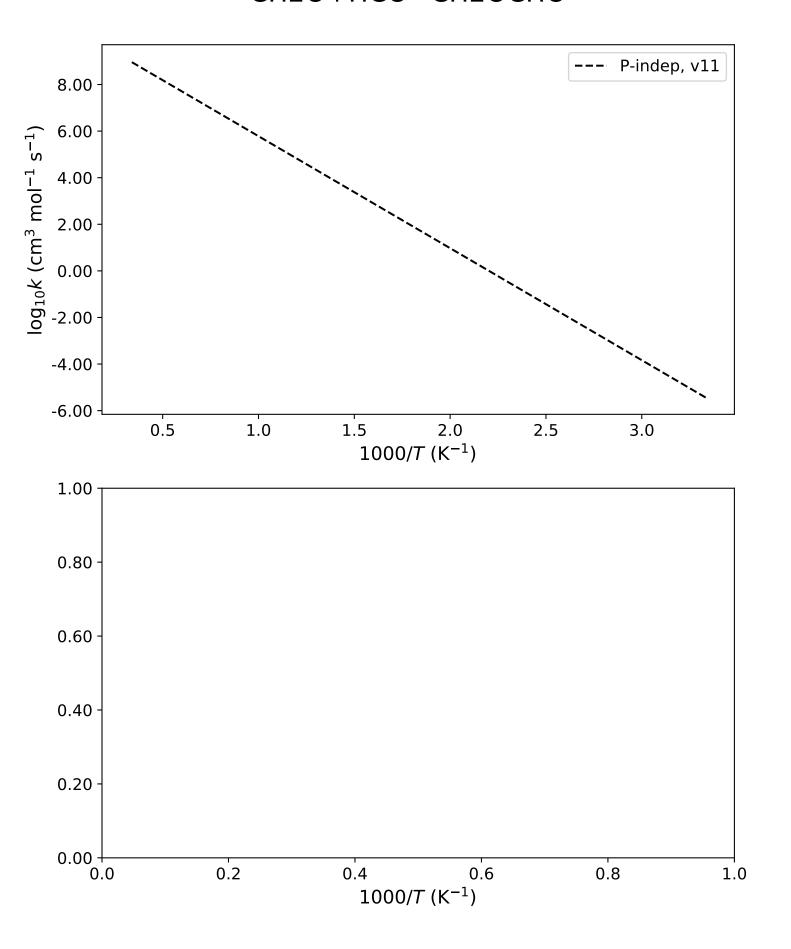
PC6H4O2+H=C6H3O2+H2



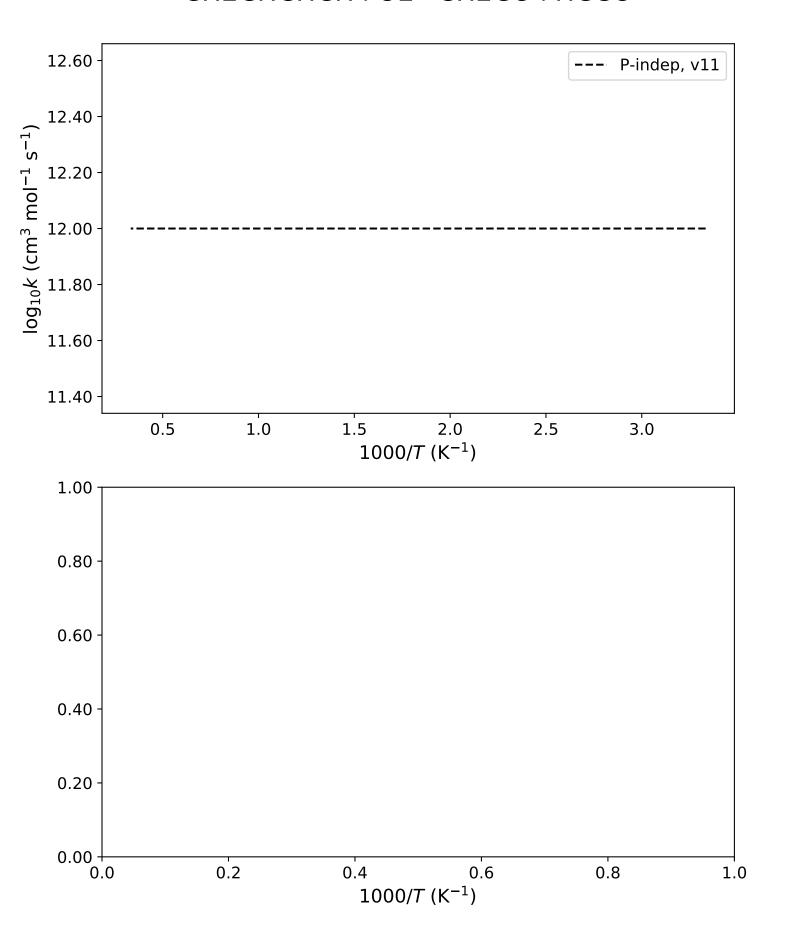
CH2OCHO+H=CH3+OCHO



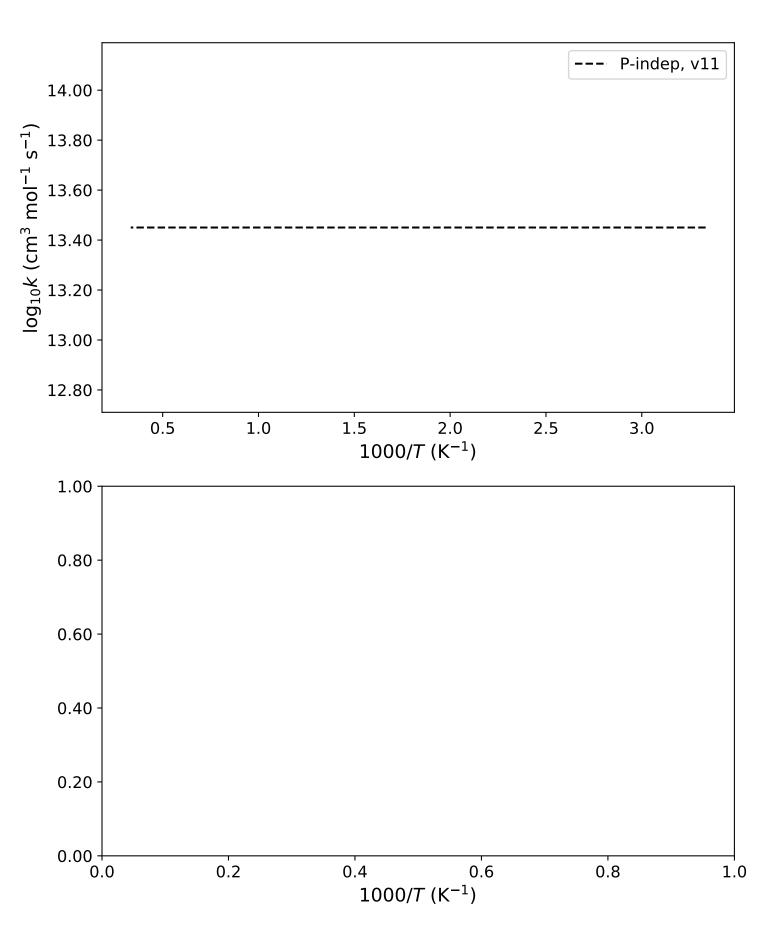
CH2O+HCO=CH2OCHO



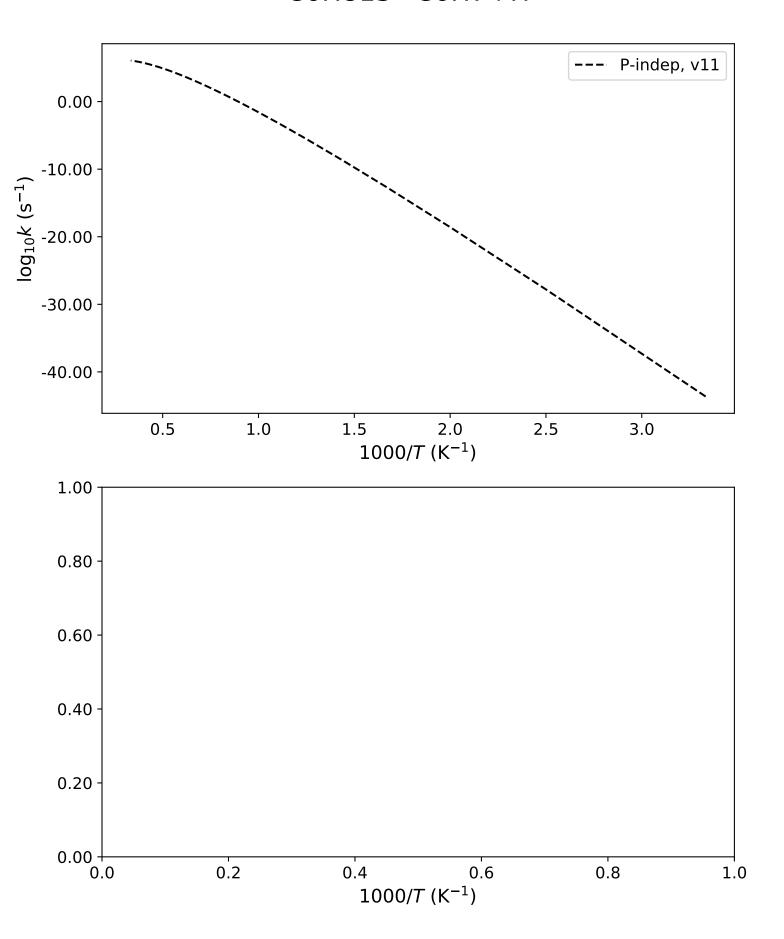
CH2CHCHCH+O2=CH2CO+HCCO



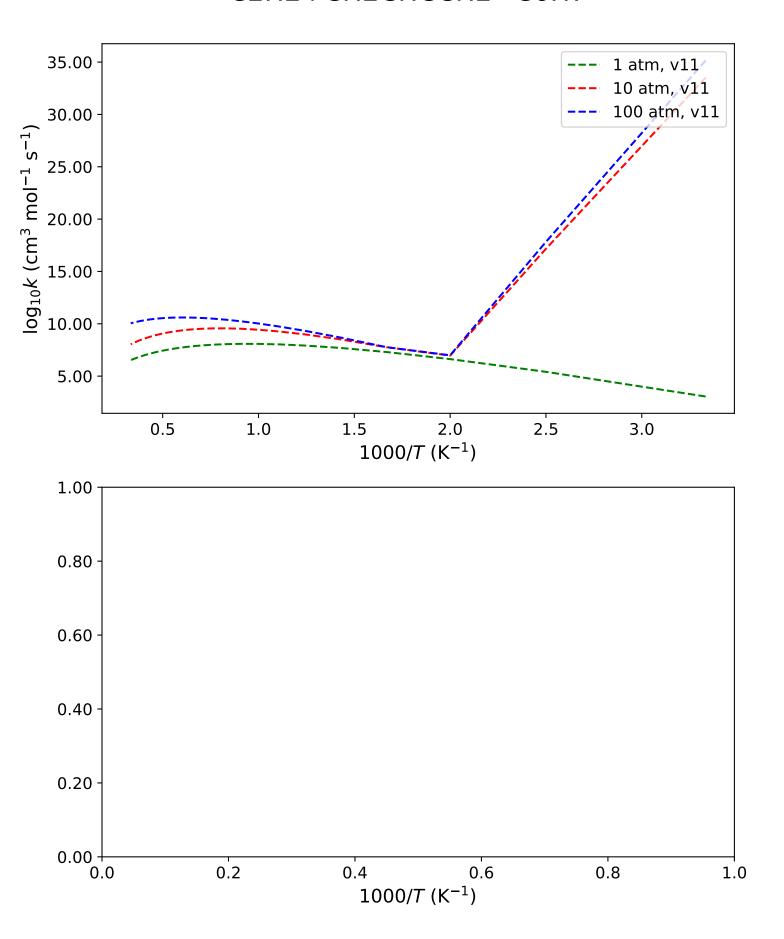
C6H7+C6H7=C6H813+C6H6



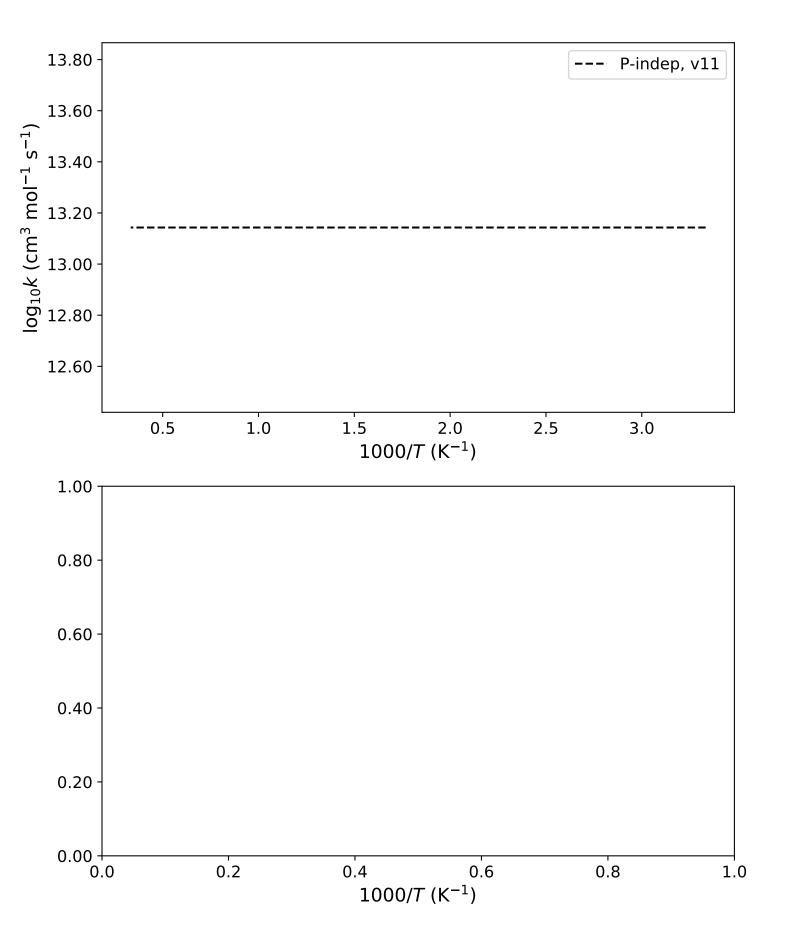
C6H813=C6H7+H



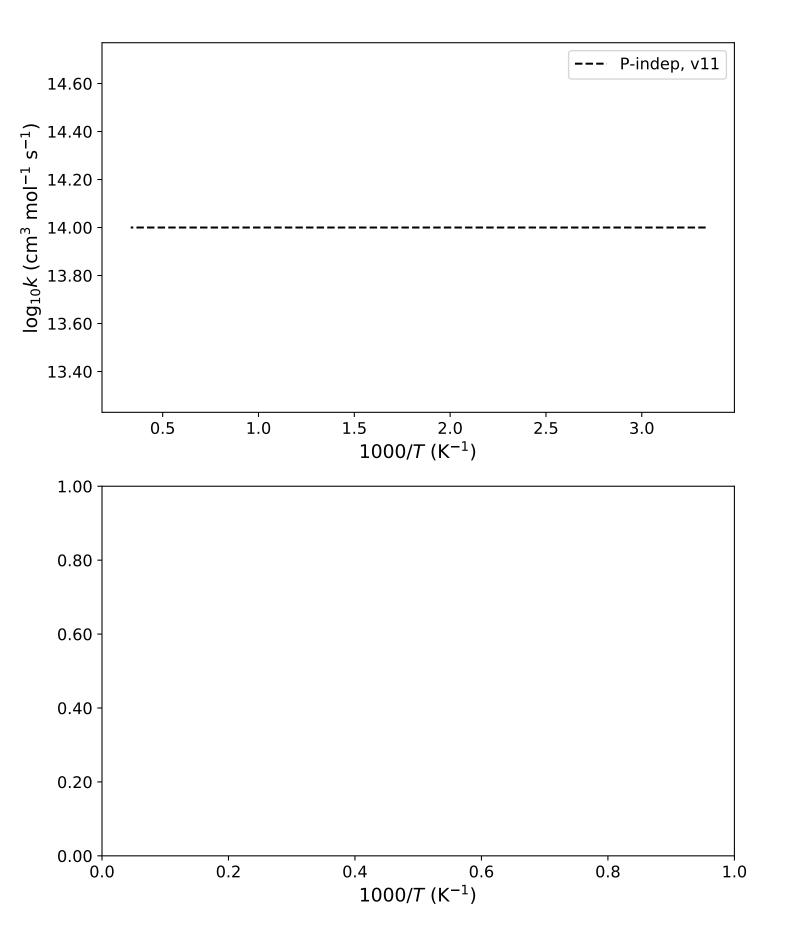
C2H2+CH2CHCCH2=C6H7



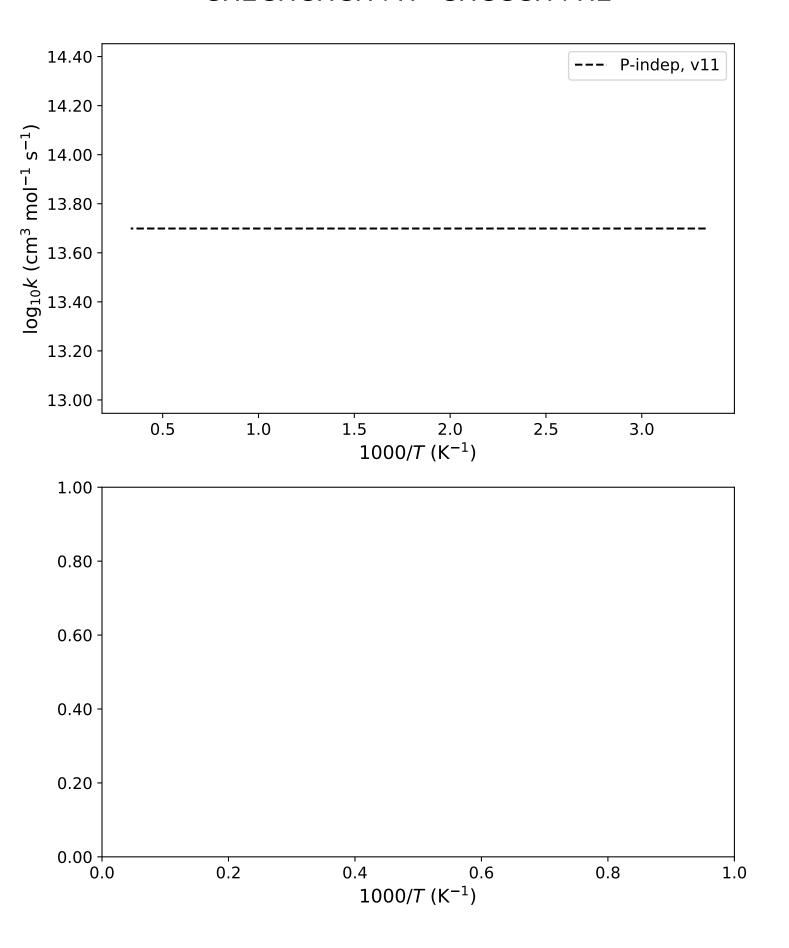
C6H7+C6H7=C6H814+C6H6



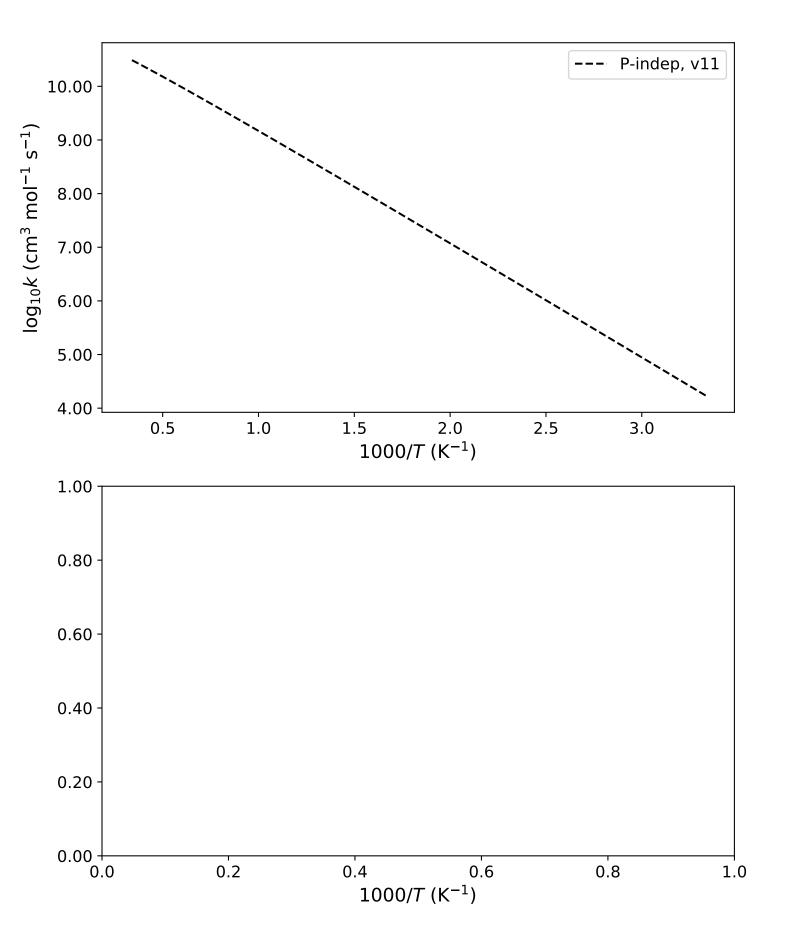
C6H3O2+O=C2H2+HCCO+CO+CO



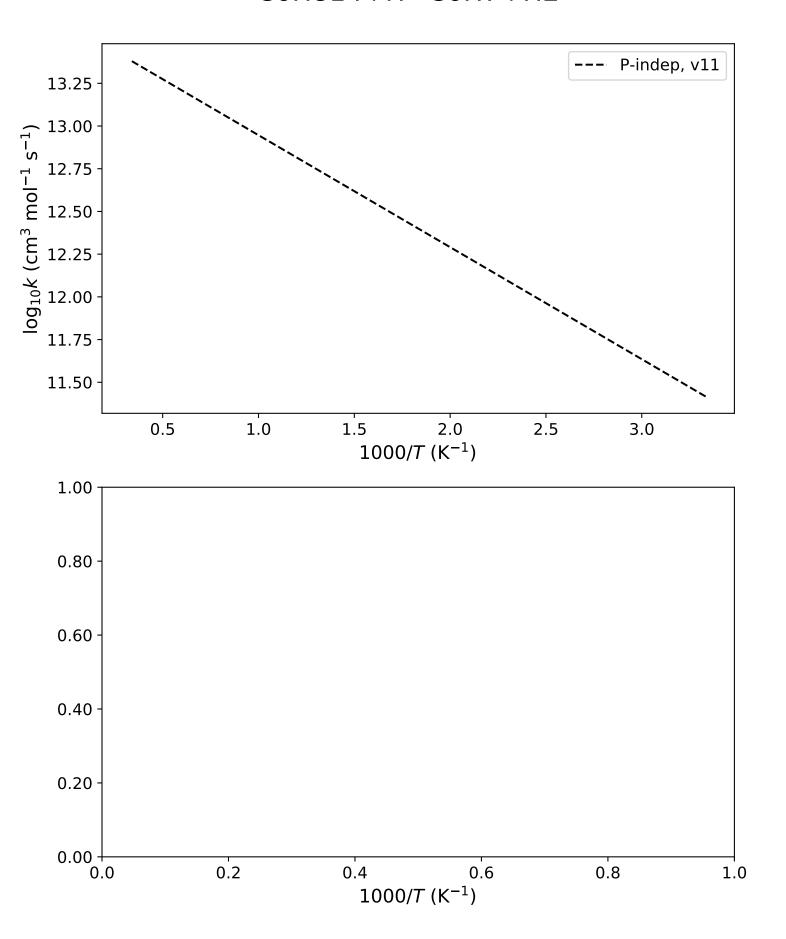
CH2CHCHCH+H=CHCCCH+H2



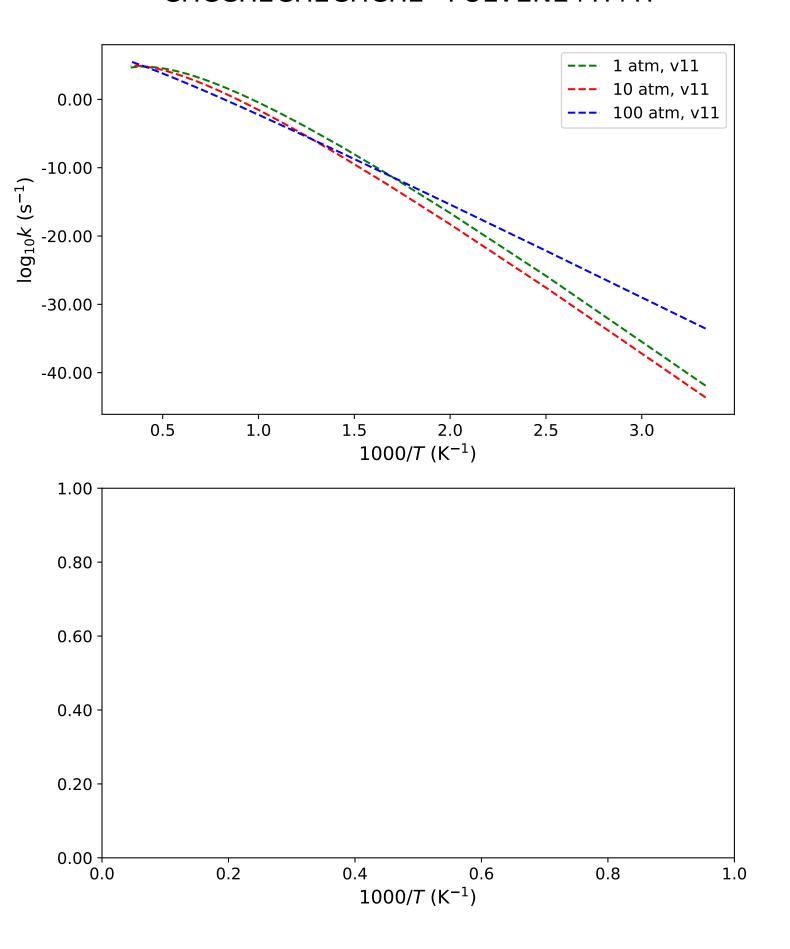
C2H3+CH2CHCHCH2=C6H813+H



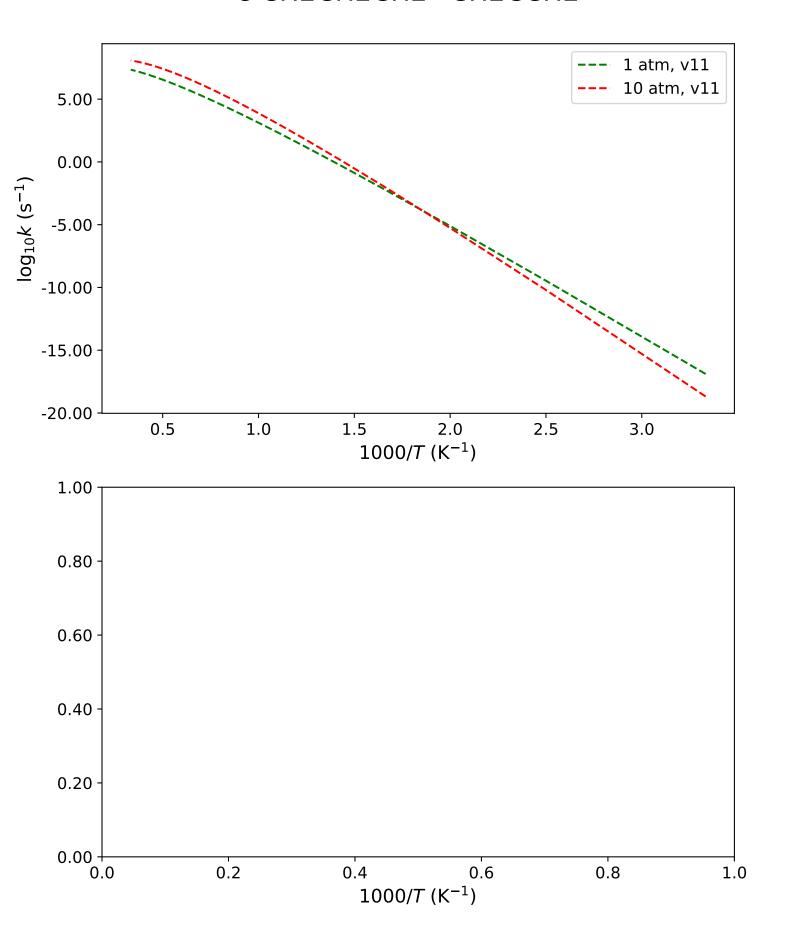
C6H814+H=C6H7+H2



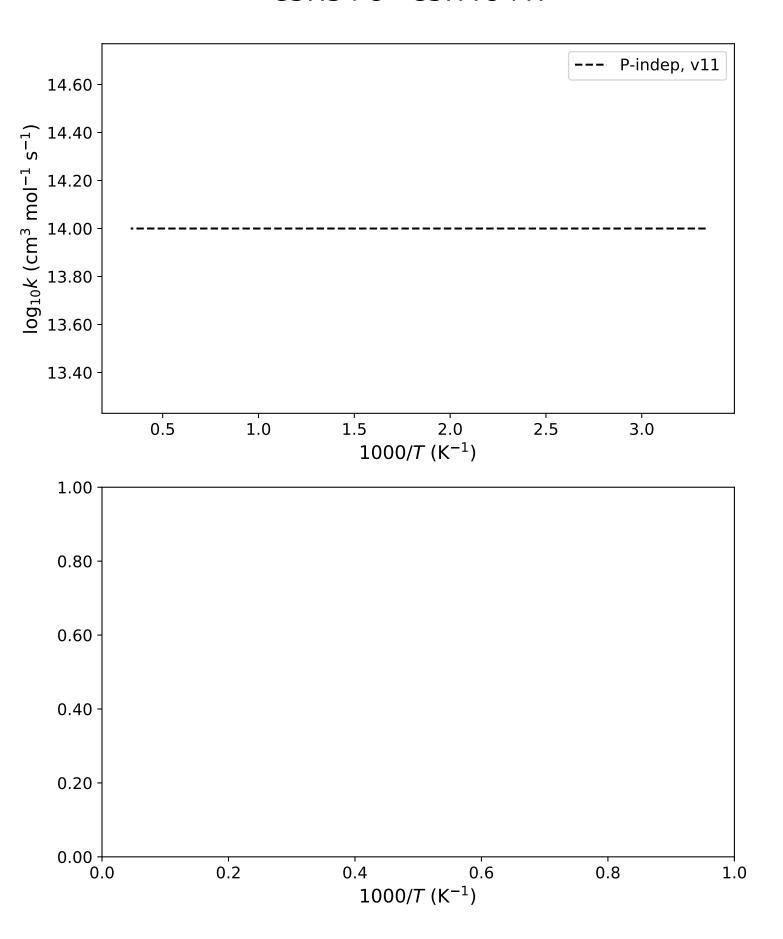
CHCCH2CH2CHCH2=FULVENE+H+H



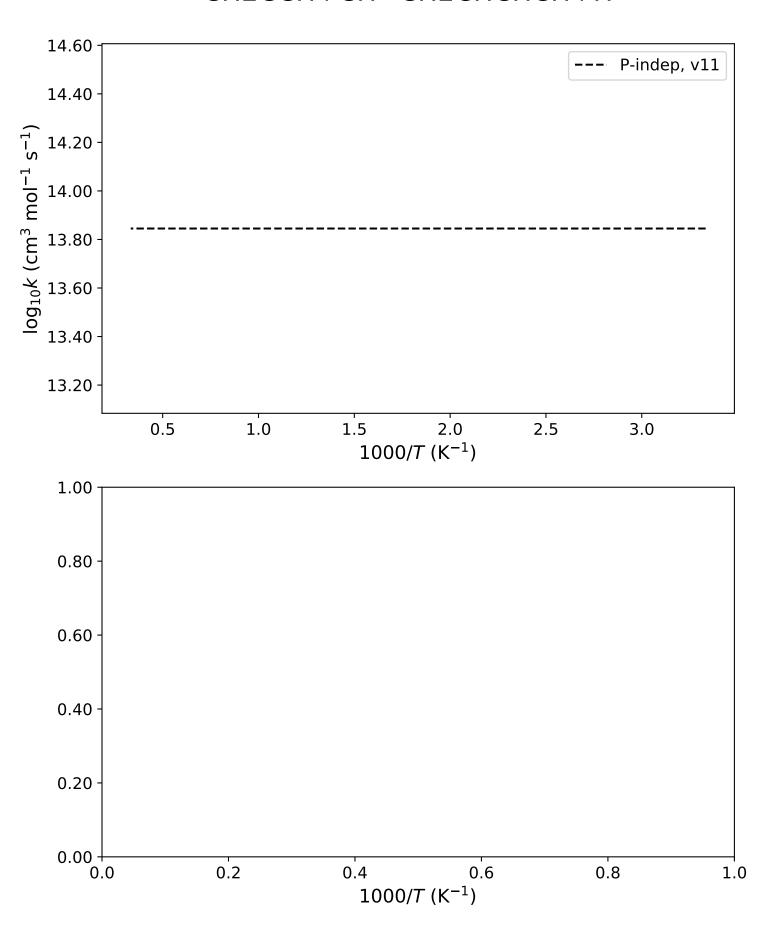
c-CH2CH2CH2=CH2CCH2



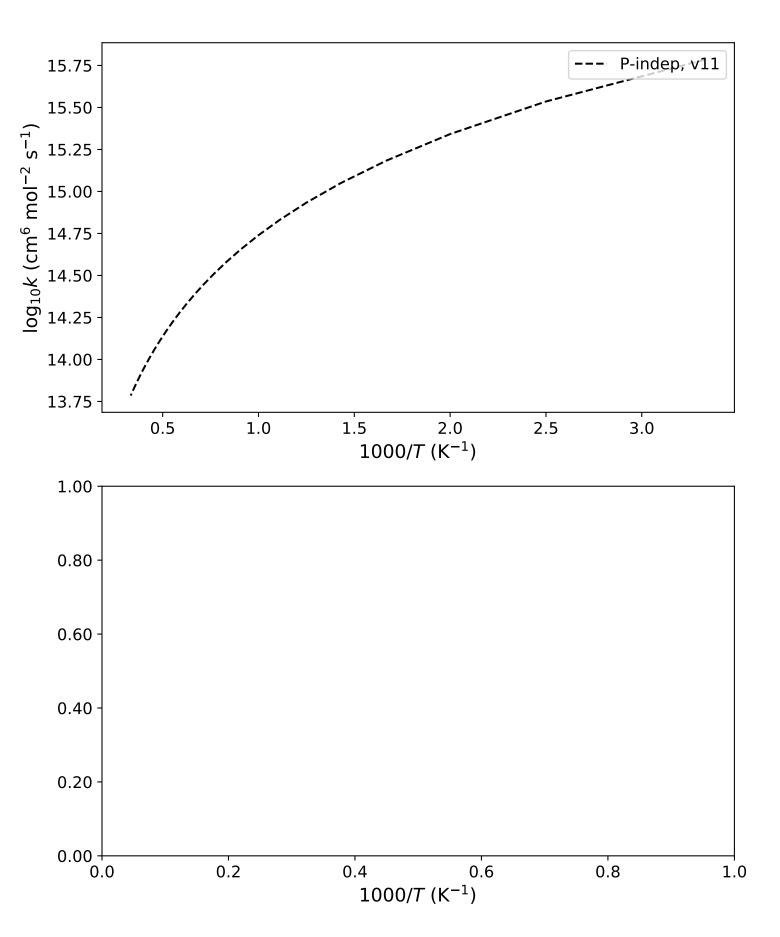
C5H5+O=C5H4O+H



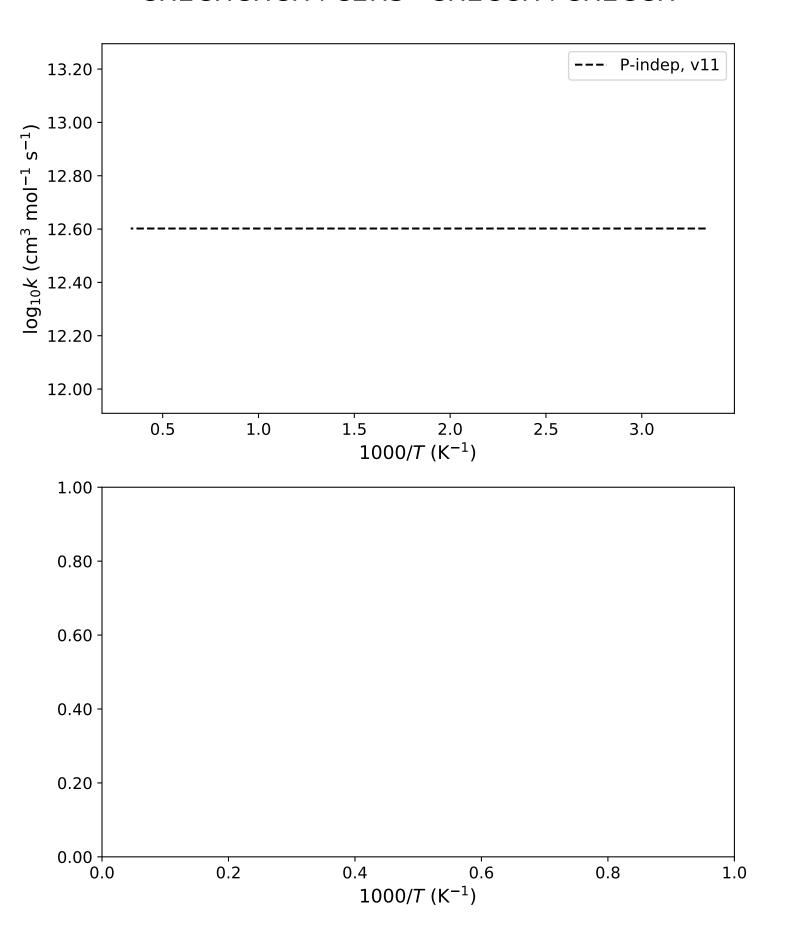
CH2CCH+CH=CH2CHCHCH+H



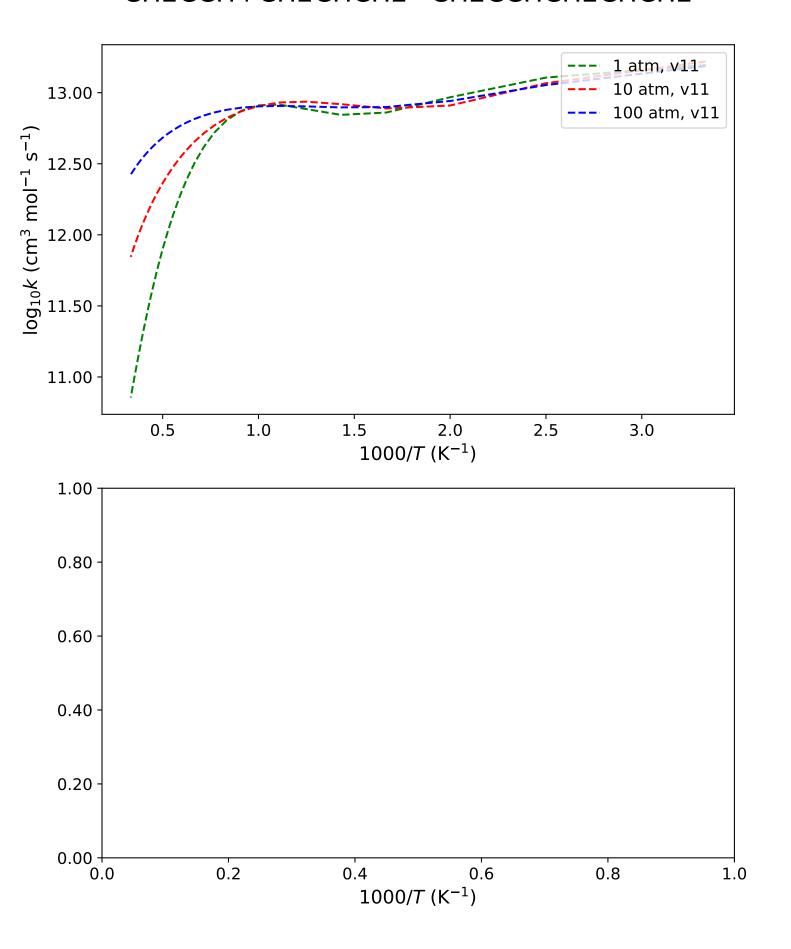
H+H+CO2=H2+CO2



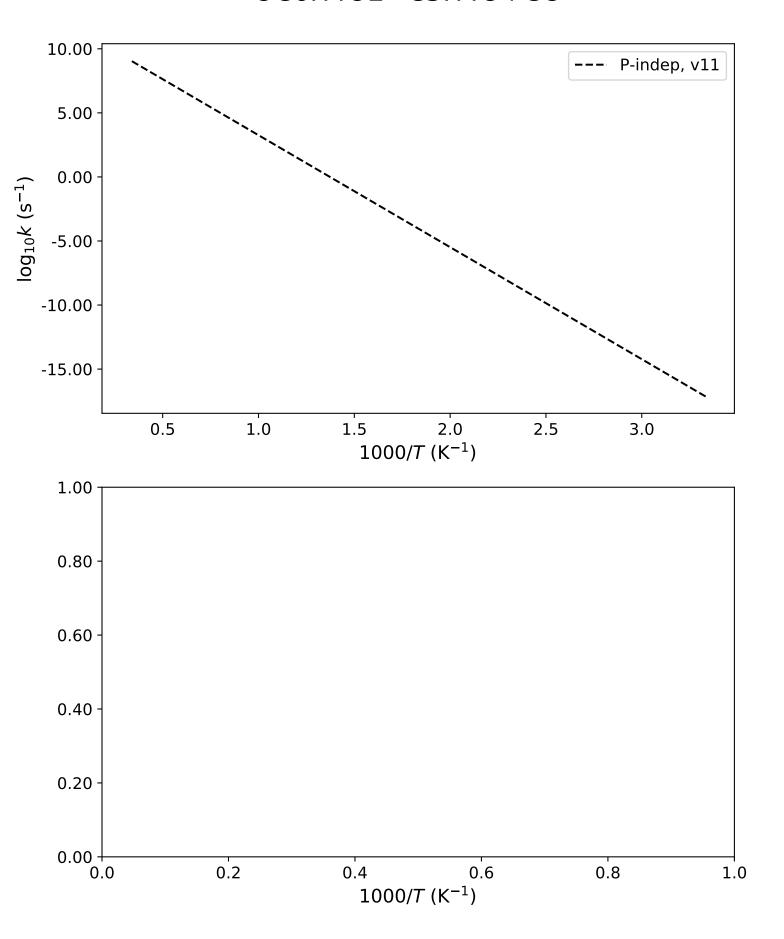
CH2CHCHCH+C2H3=CH2CCH+CH2CCH



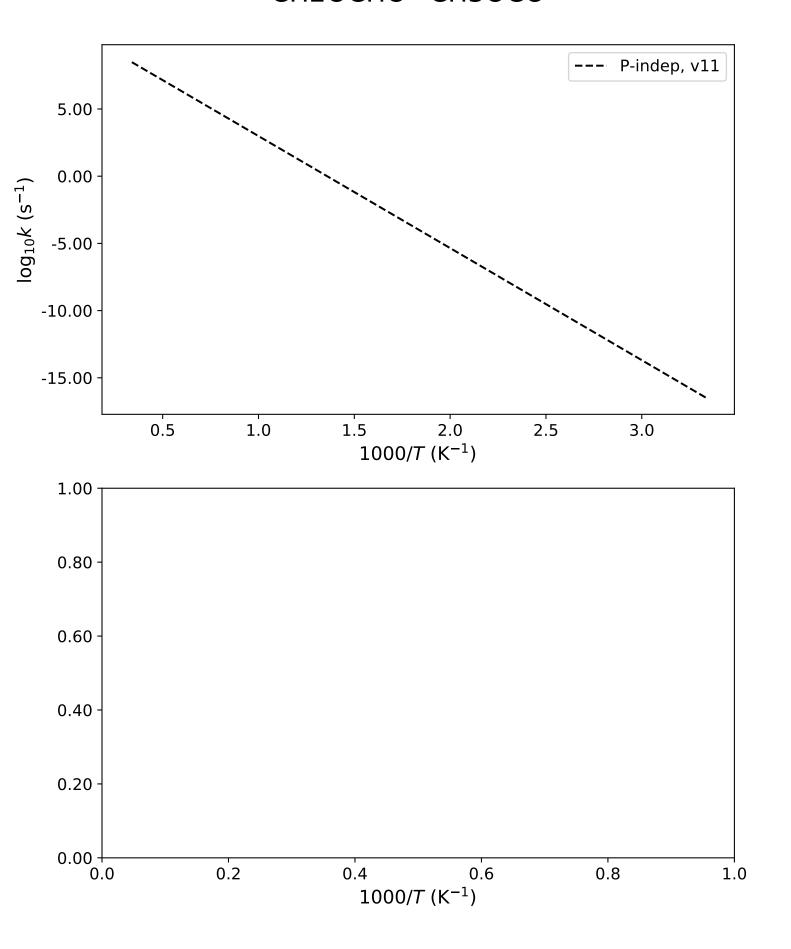
CH2CCH+CH2CHCH2=CH2CCHCH2CHCH2



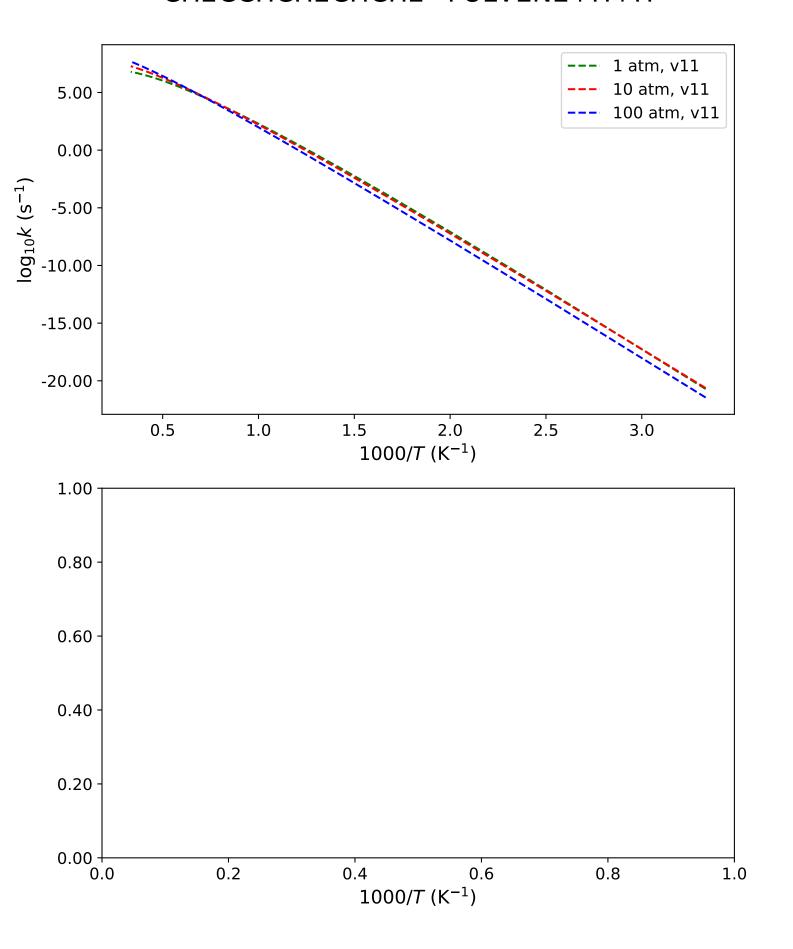
OC6H4O2=C5H4O+CO



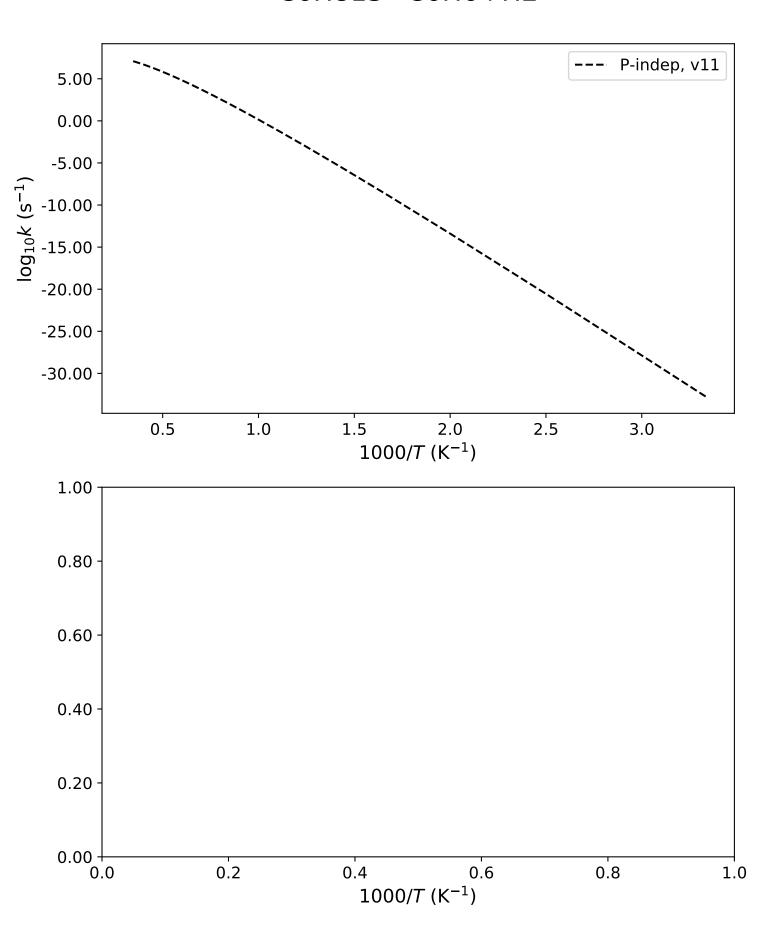
CH2OCHO=CH3OCO



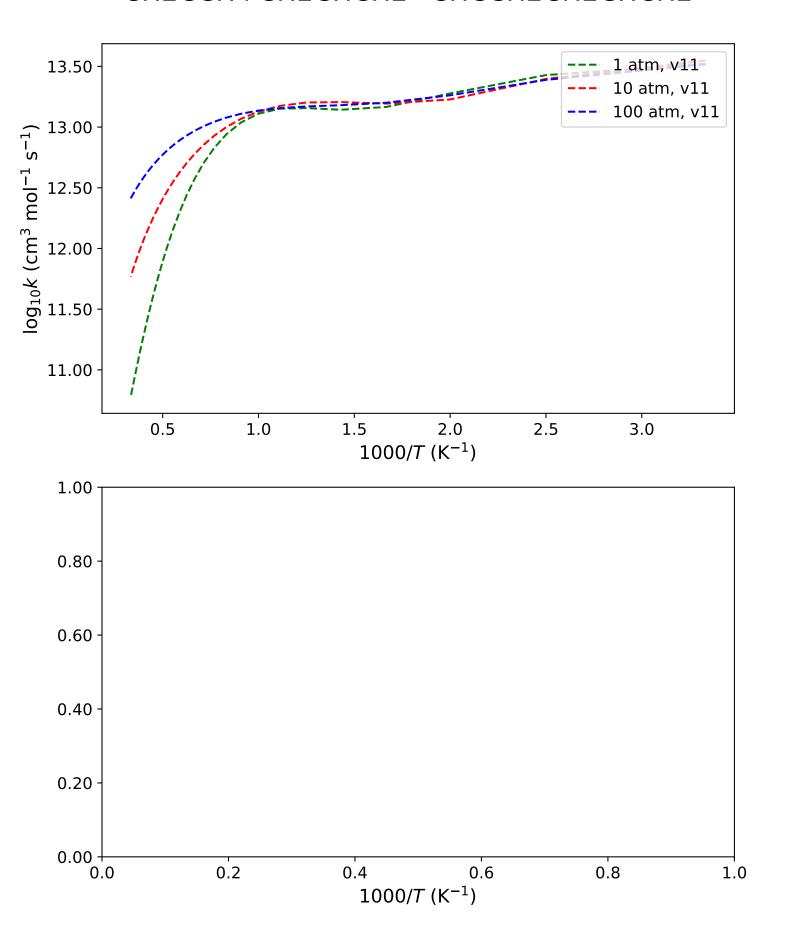
CH2CCHCH2CHCH2=FULVENE+H+H



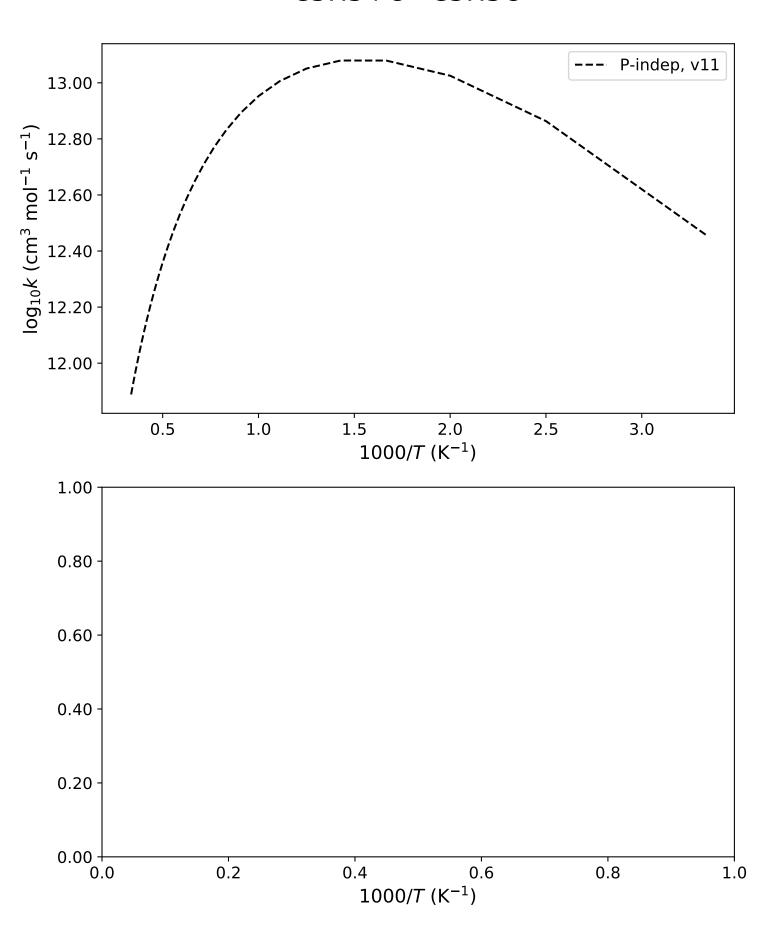
C6H813=C6H6+H2



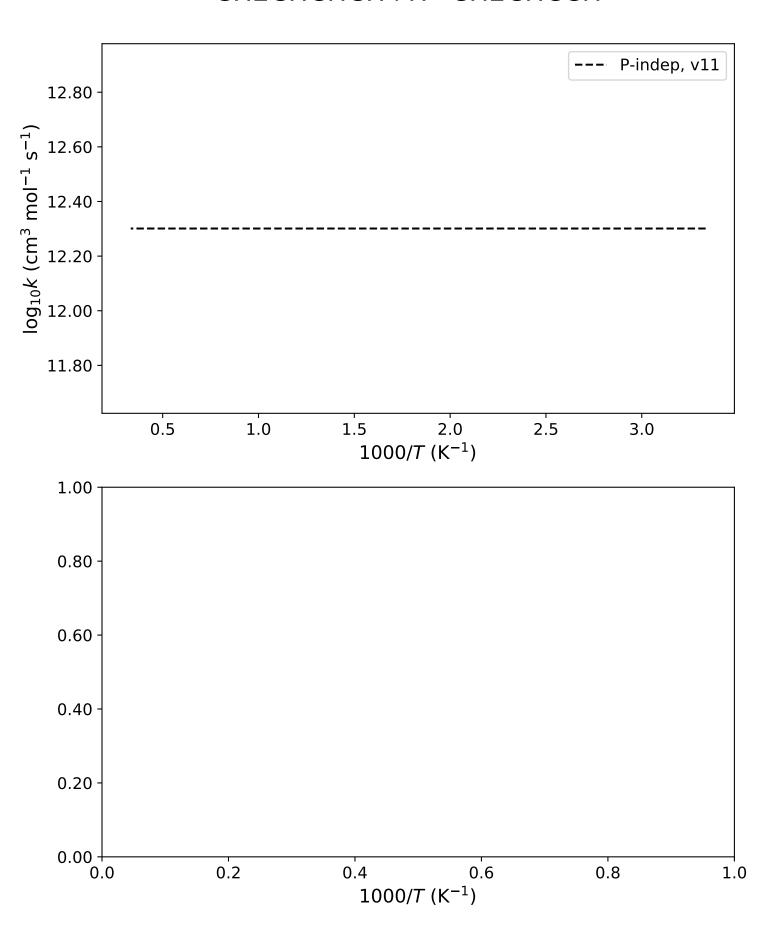
CH2CCH+CH2CHCH2=CHCCH2CH2CHCH2



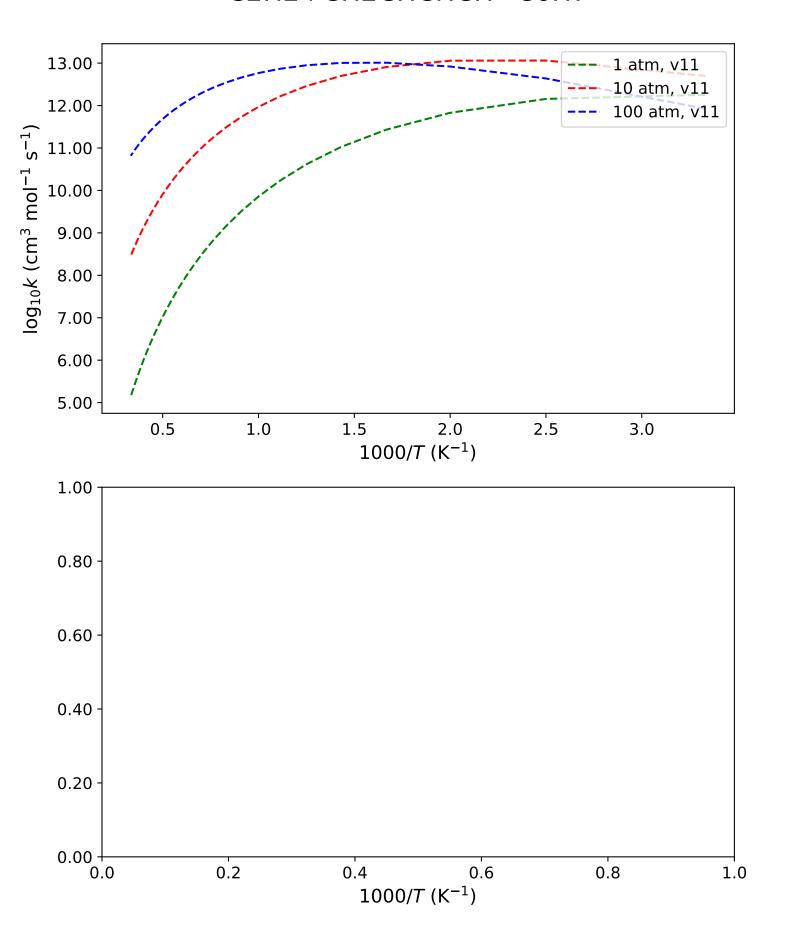
C5H5+O=C5H5O



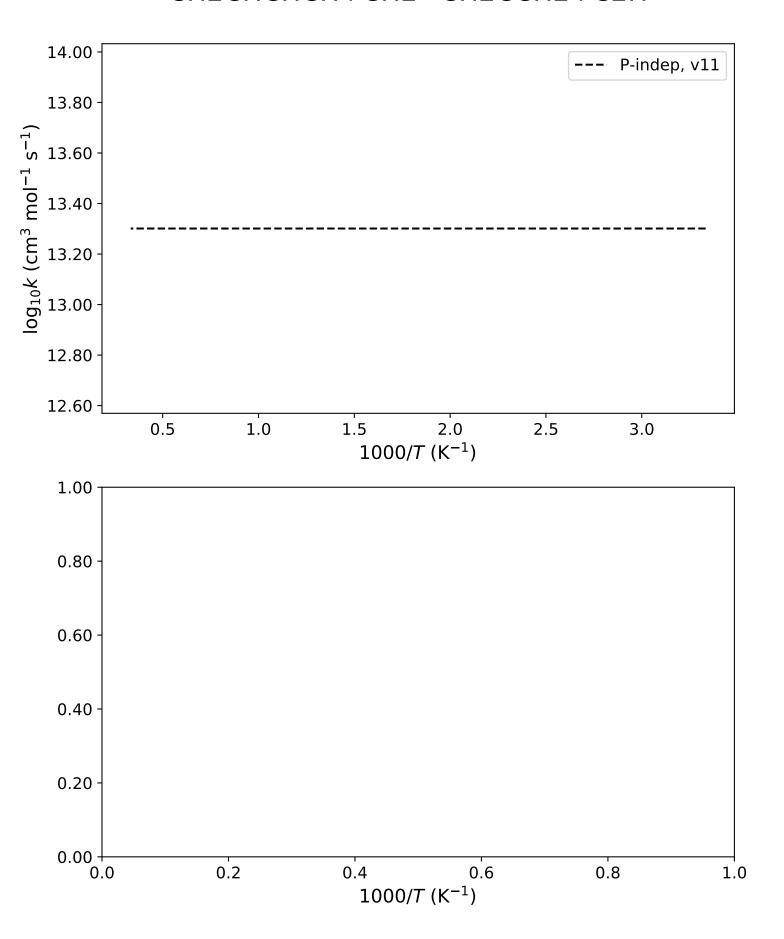
CH2CHCHCH+H=CH2CHCCH



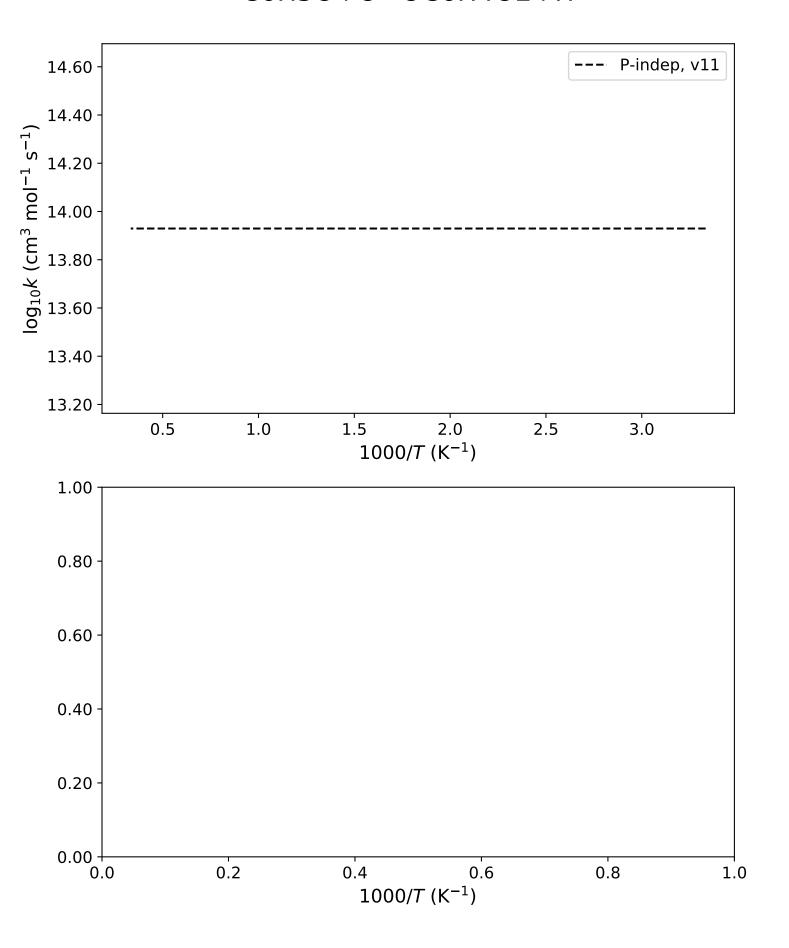
C2H2+CH2CHCHCH=C6H7



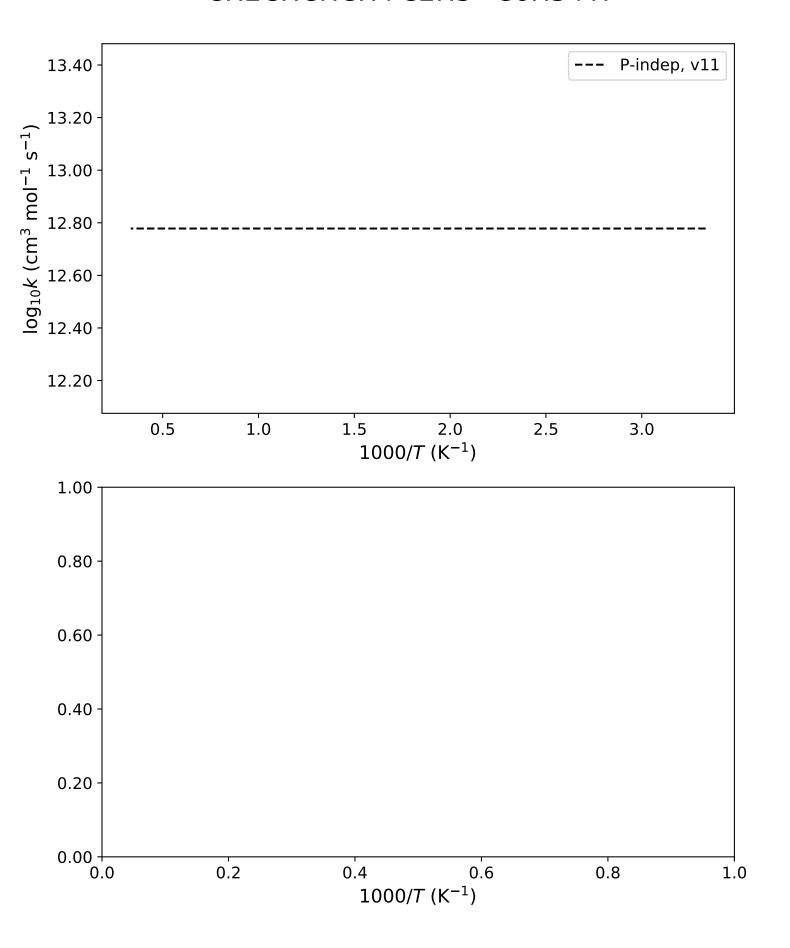
CH2CHCHCH+CH2=CH2CCH2+C2H



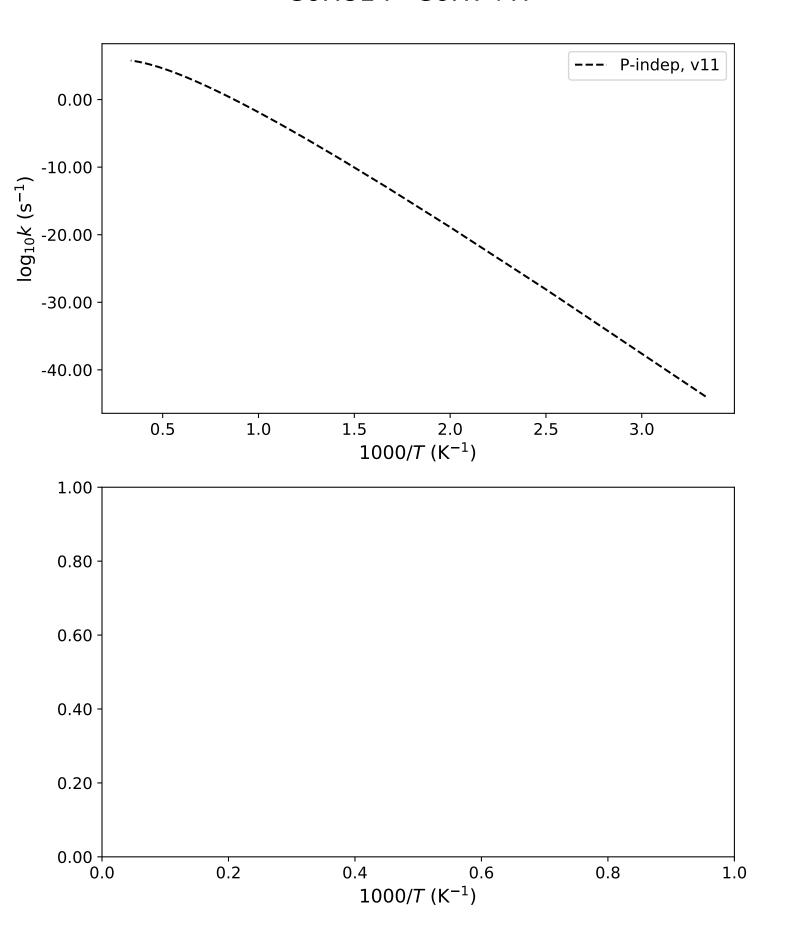
C6H5O+O=OC6H4O2+H



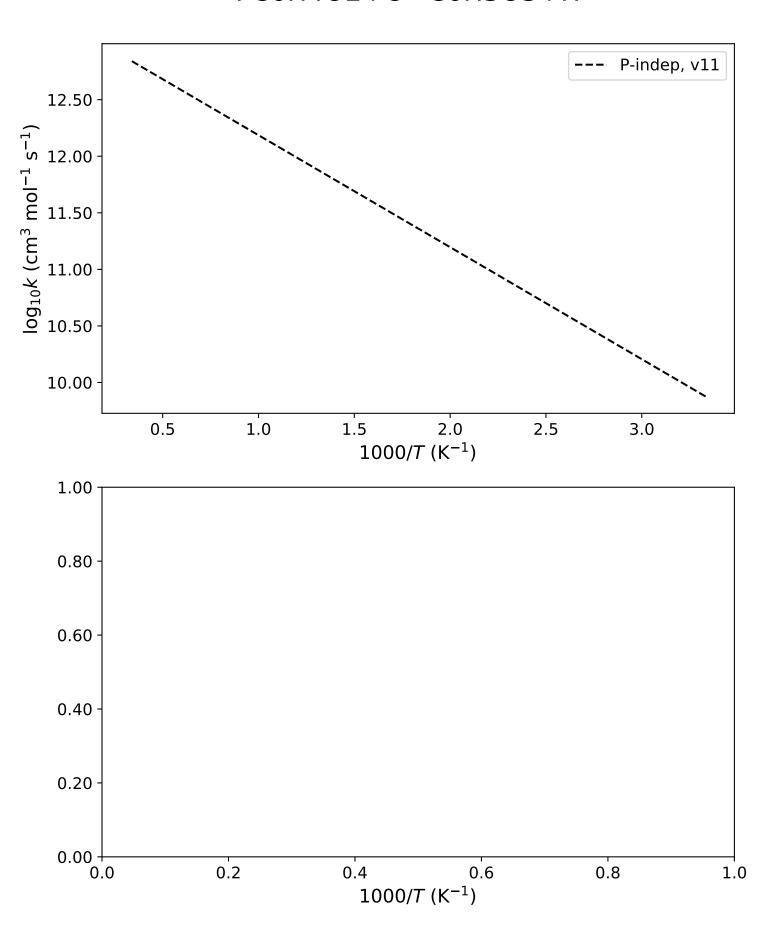
CH2CHCHCH+C2H3=C6H5+H



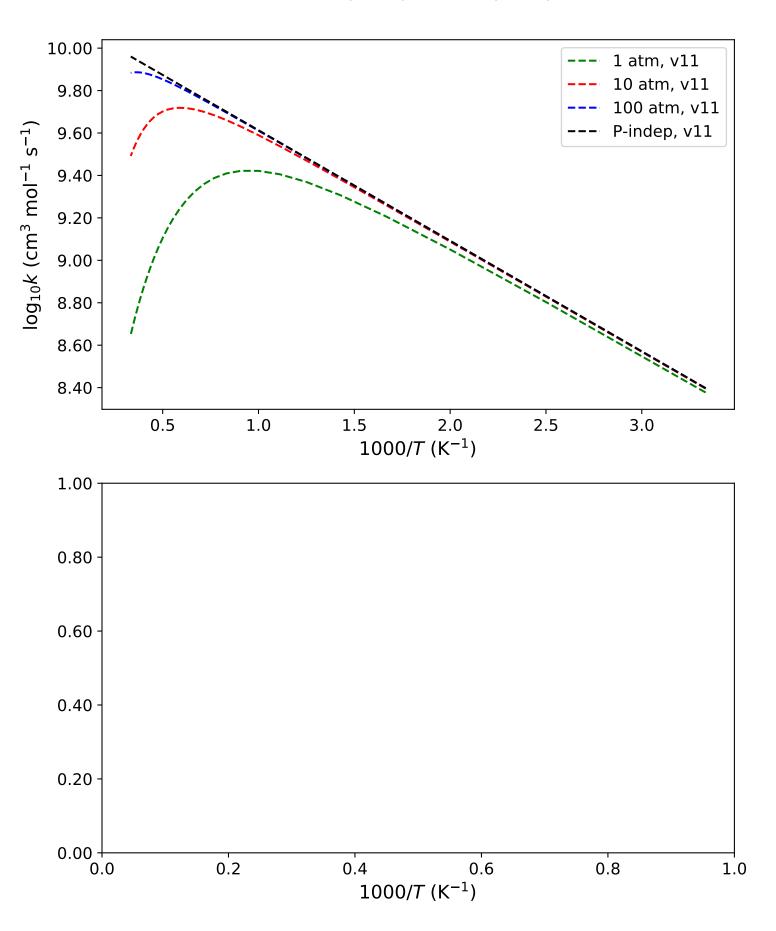
C6H814=C6H7+H



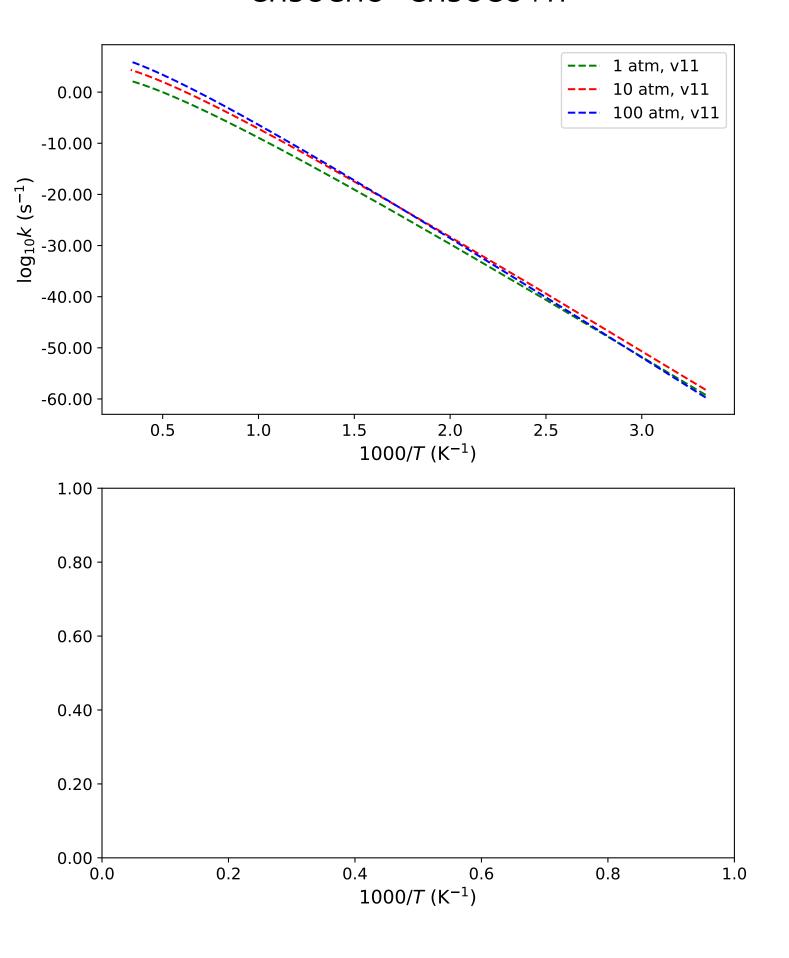
PC6H4O2+O=C6H3O3+H



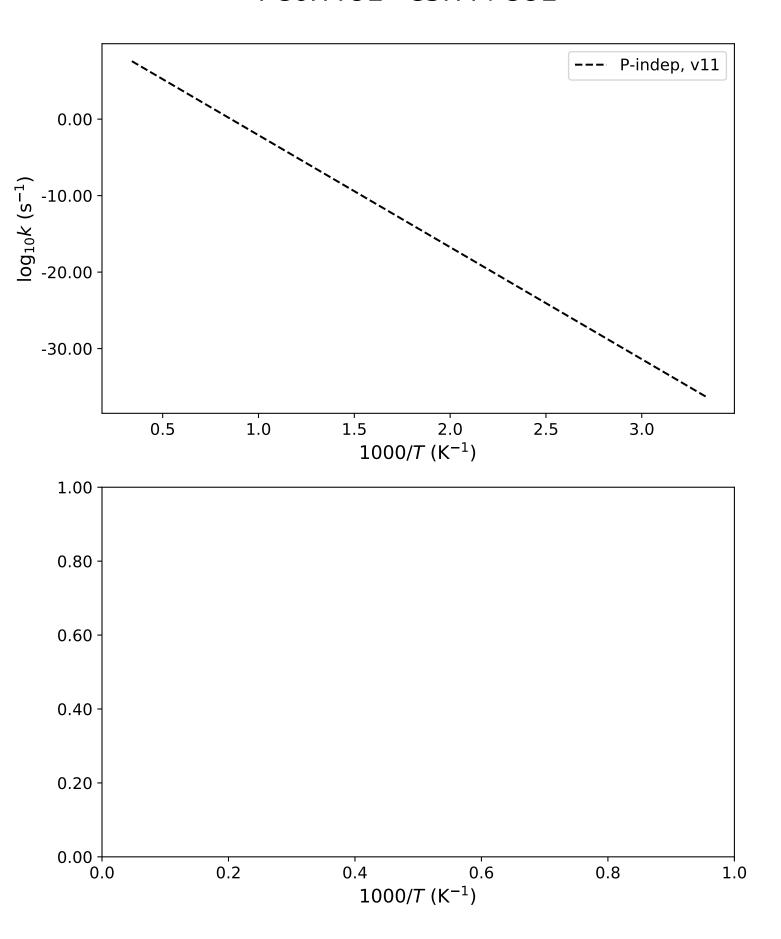
CO+O(+M)=CO2(+M)



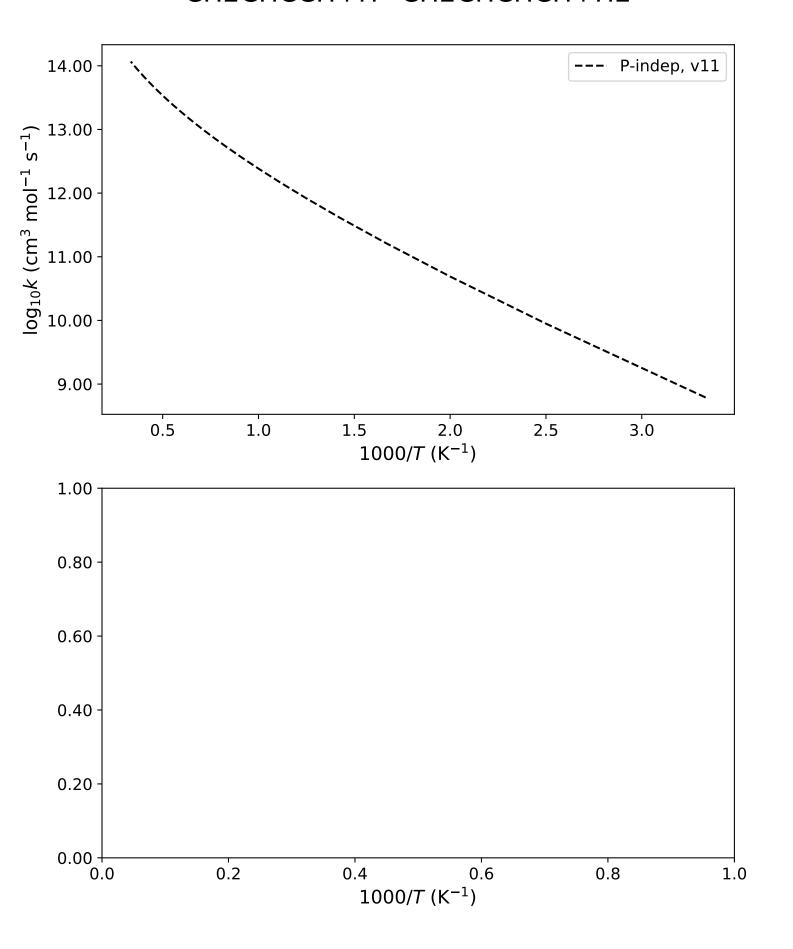
CH3OCHO=CH3OCO+H



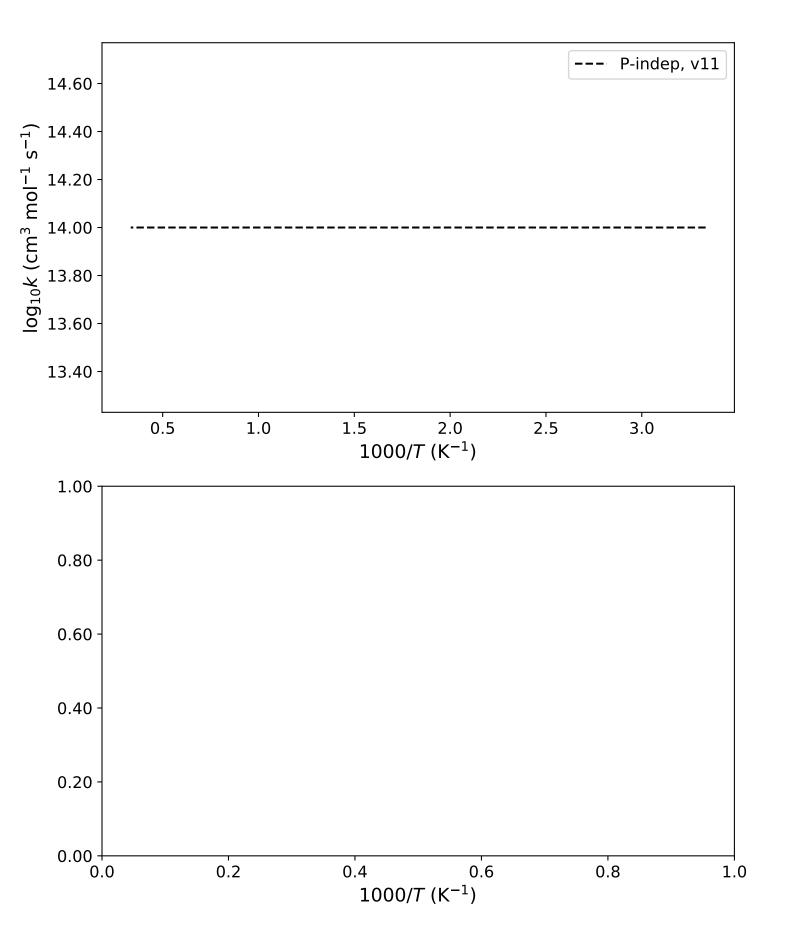
PC6H4O2=C5H4+CO2



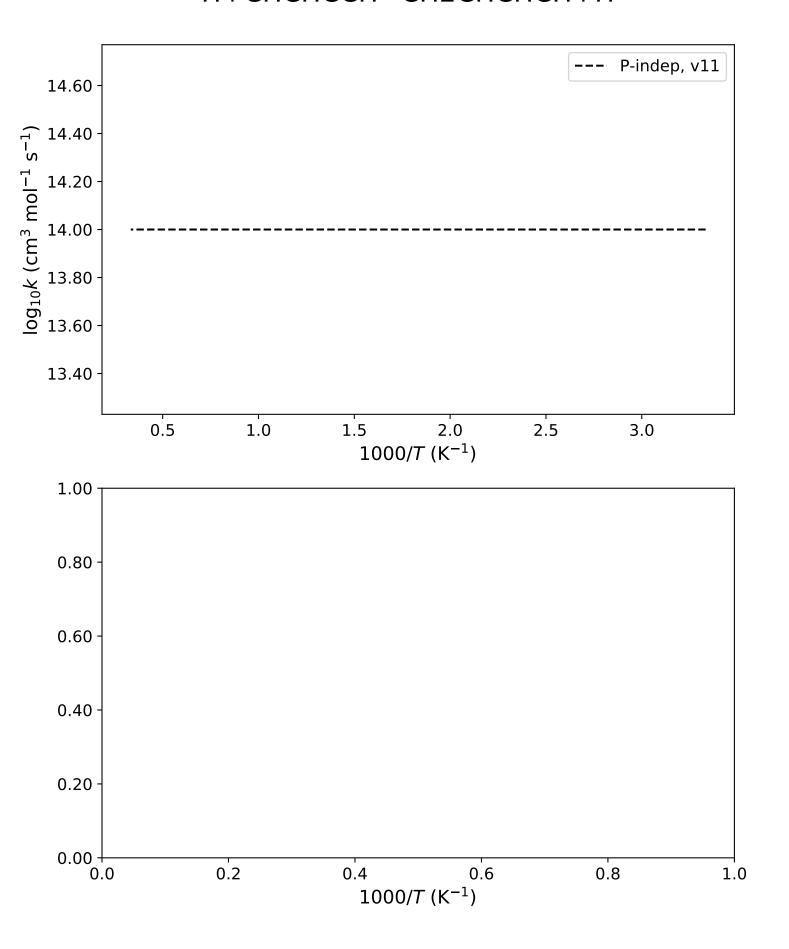
CH2CHCCH+H=CH2CHCHCH+H2



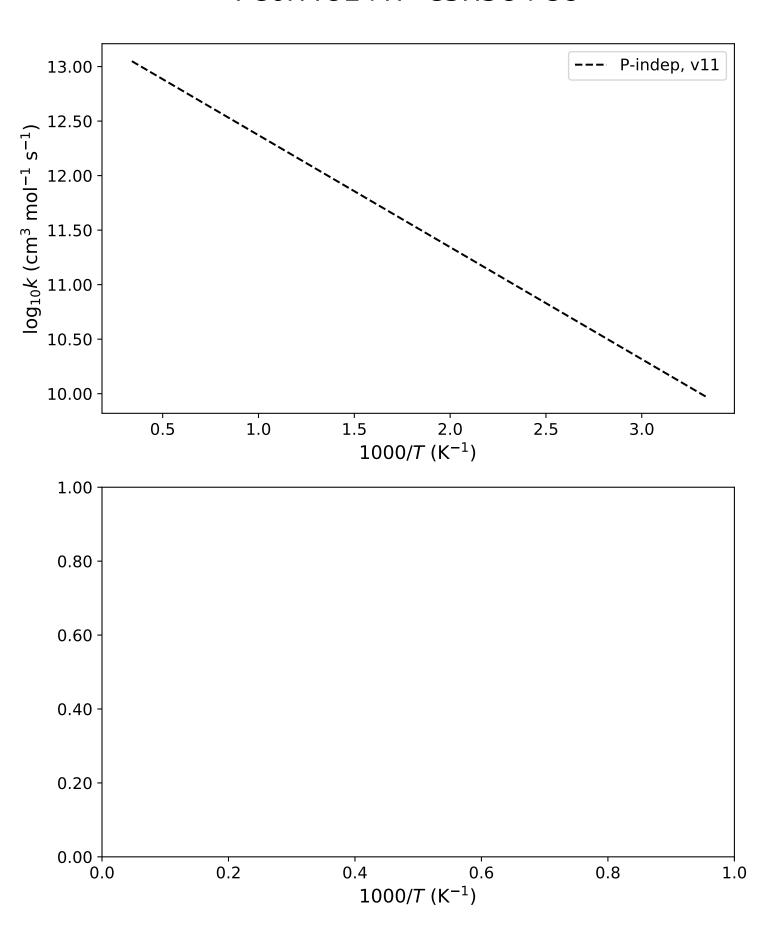
C6H3O2+H=C2H2+C2H2+CO+CO



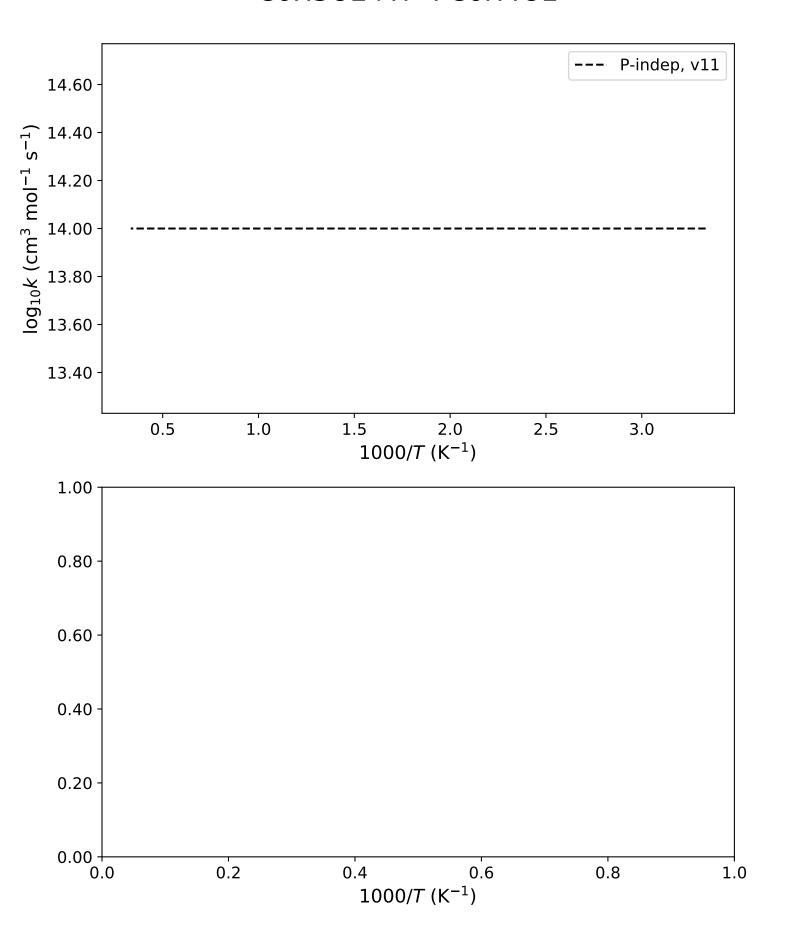
H+CHCHCCH=CH2CHCHCH+H



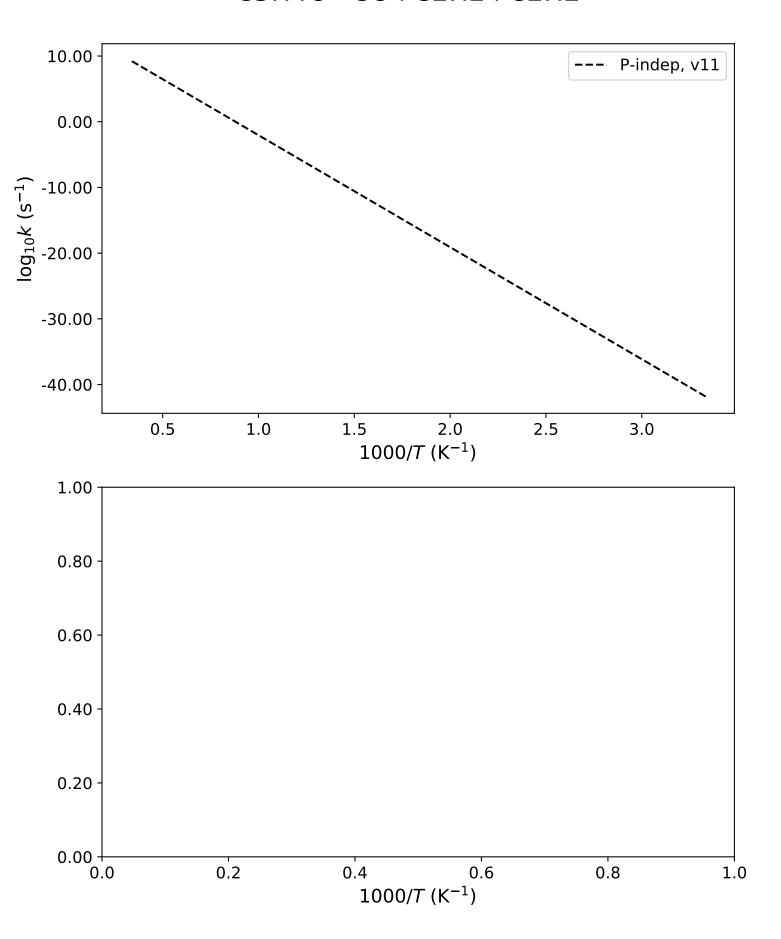
PC6H4O2+H=C5H5O+CO



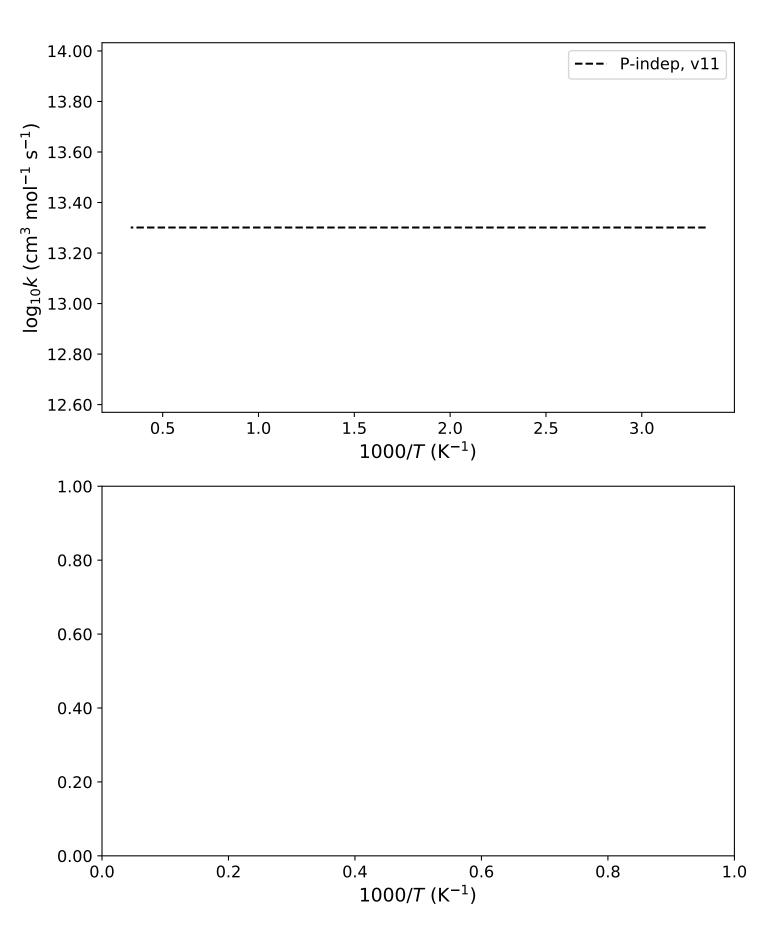
C6H3O2+H=PC6H4O2



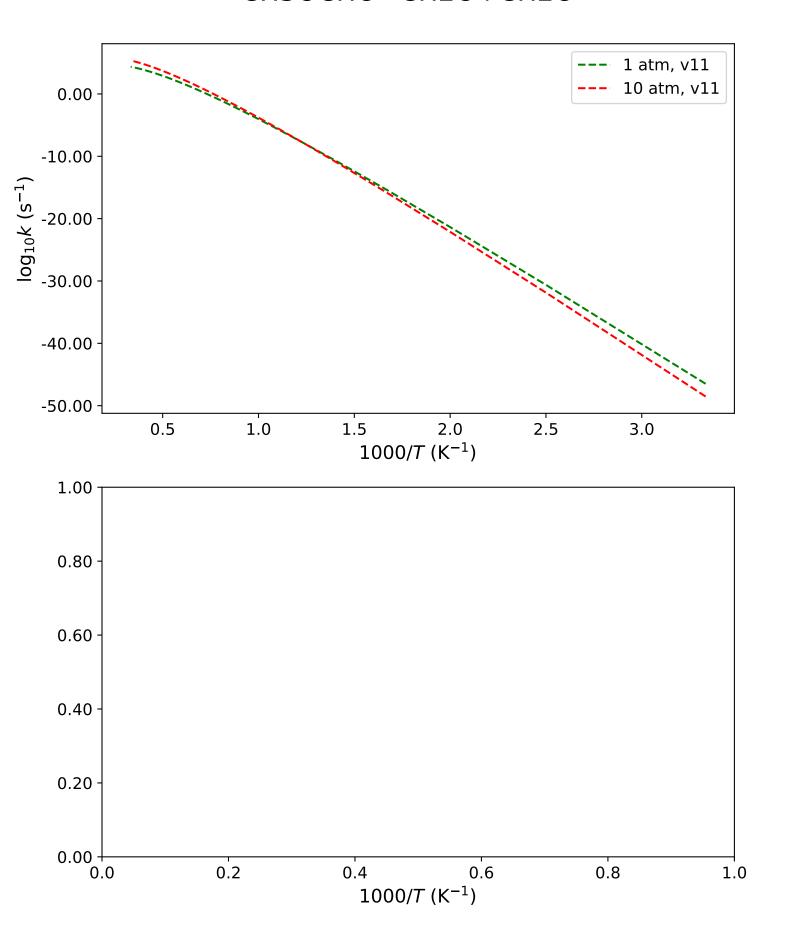
C5H4O=CO+C2H2+C2H2



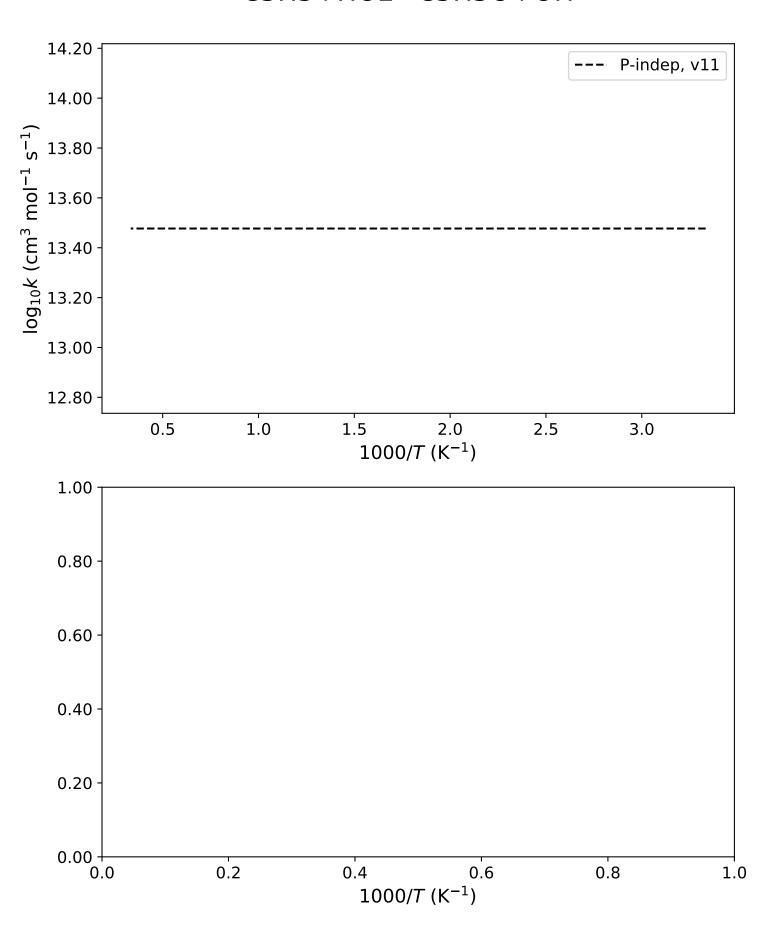
CH2CHCHCH+O=H2C4O+H



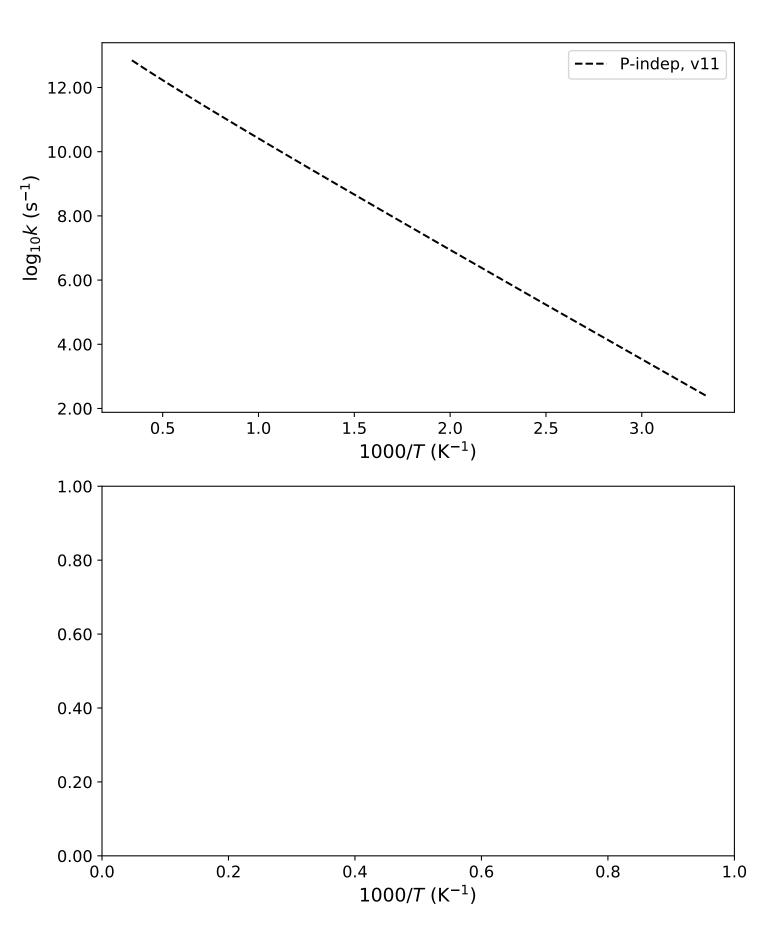
CH3OCHO=CH2O+CH2O



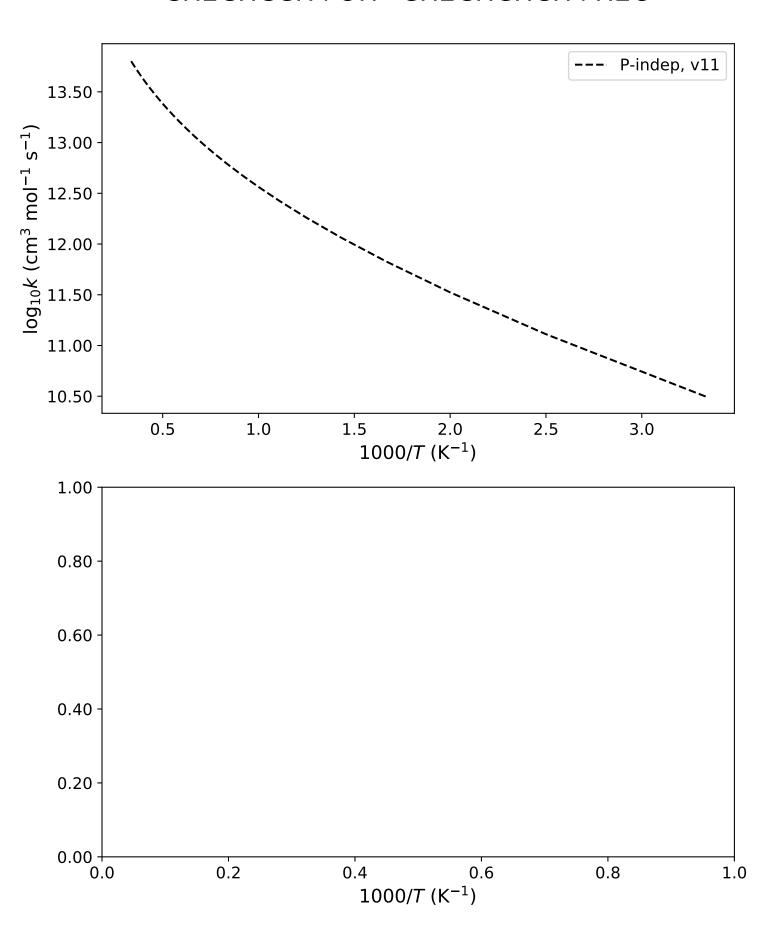
C5H5+HO2=C5H5O+OH



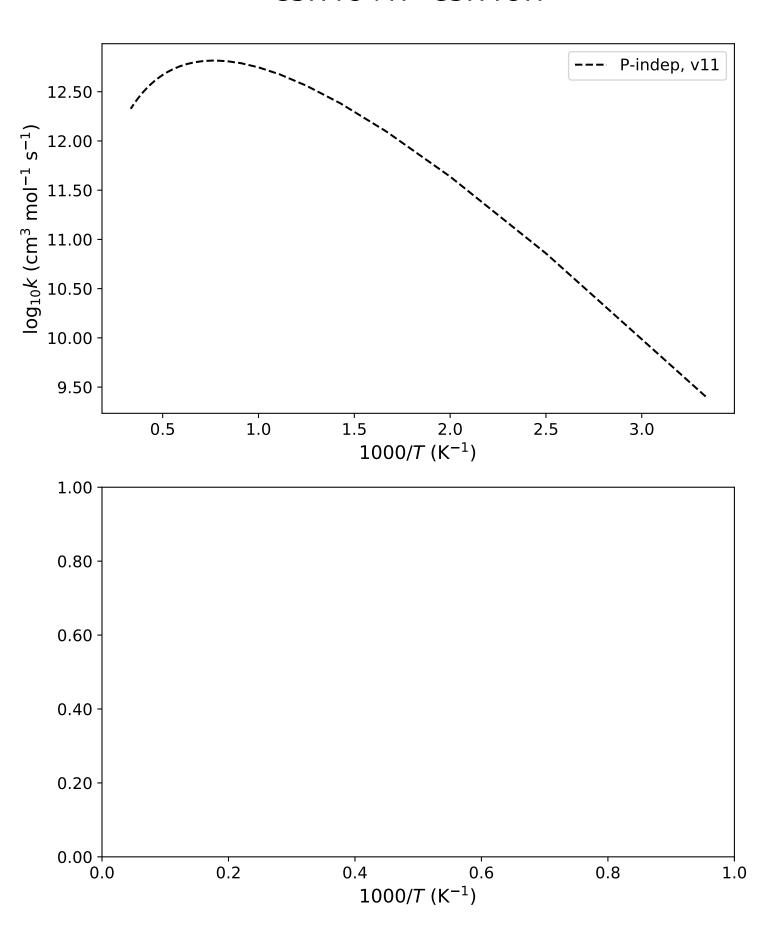
CH3OCO=CH3+CO2



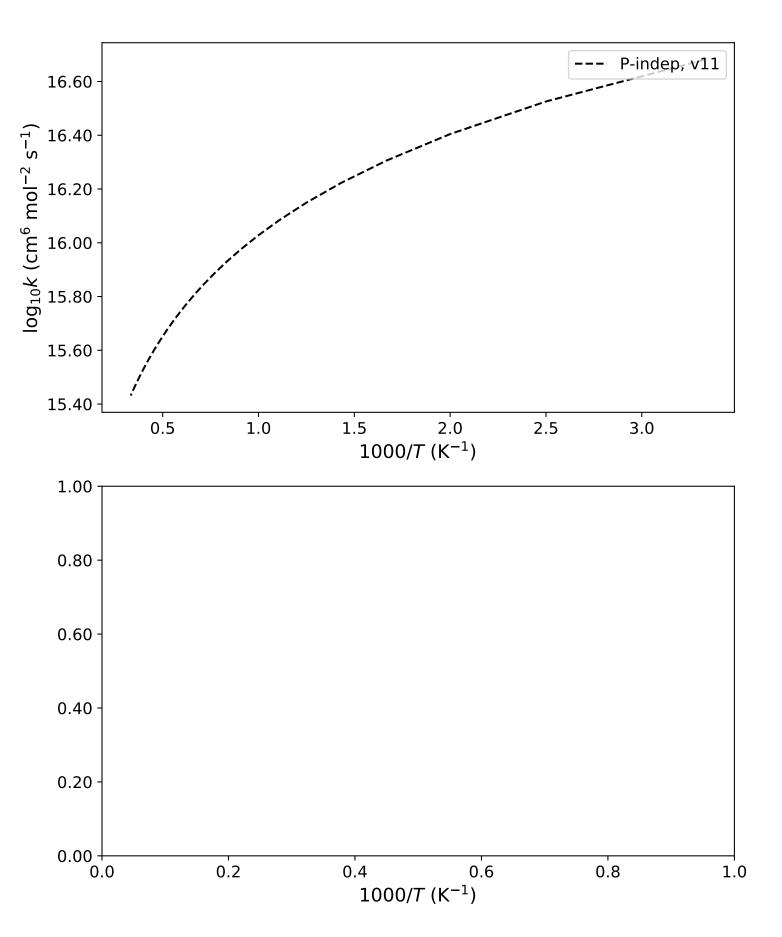
CH2CHCCH+OH=CH2CHCHCH+H2O



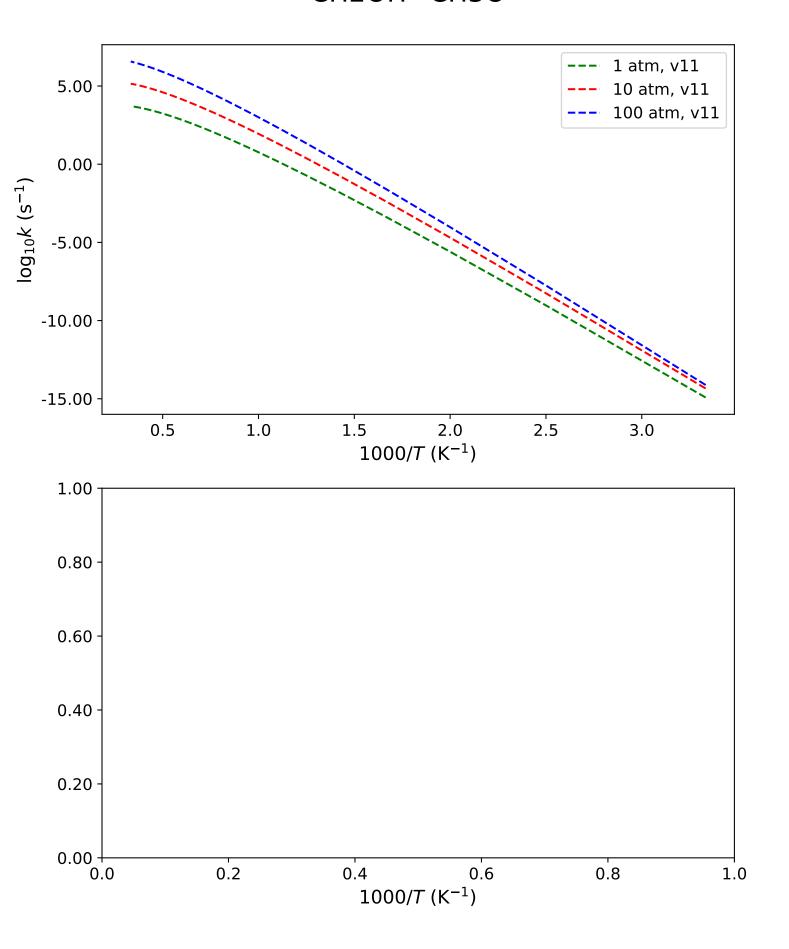
C5H4O+H=C5H4OH



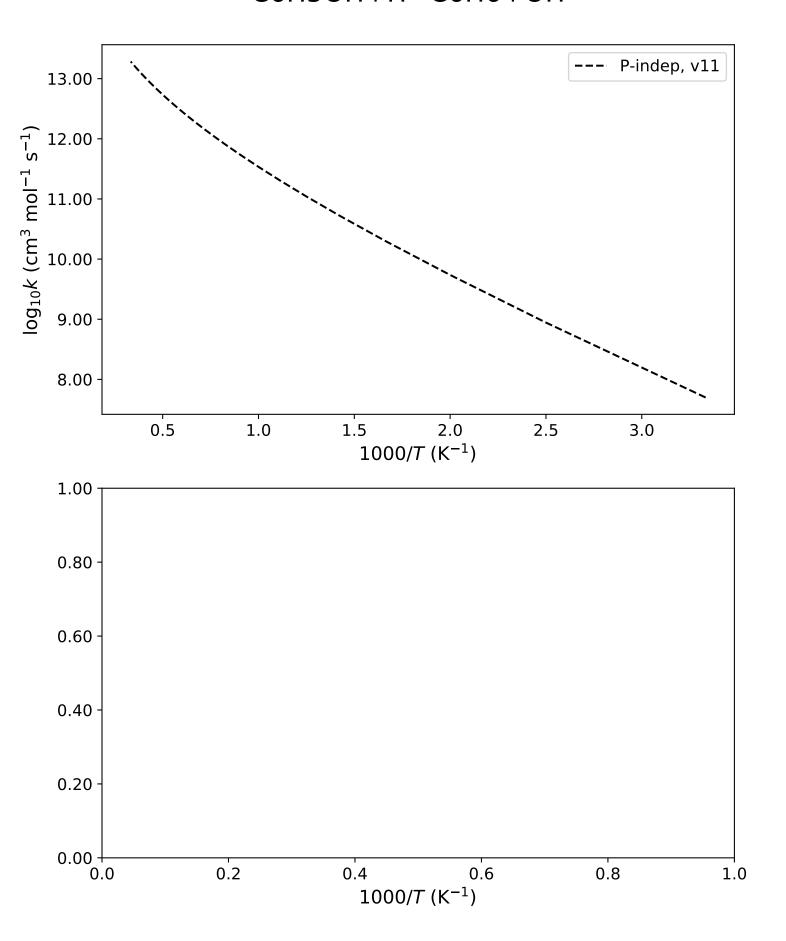
H+H+H2O=H2+H2O



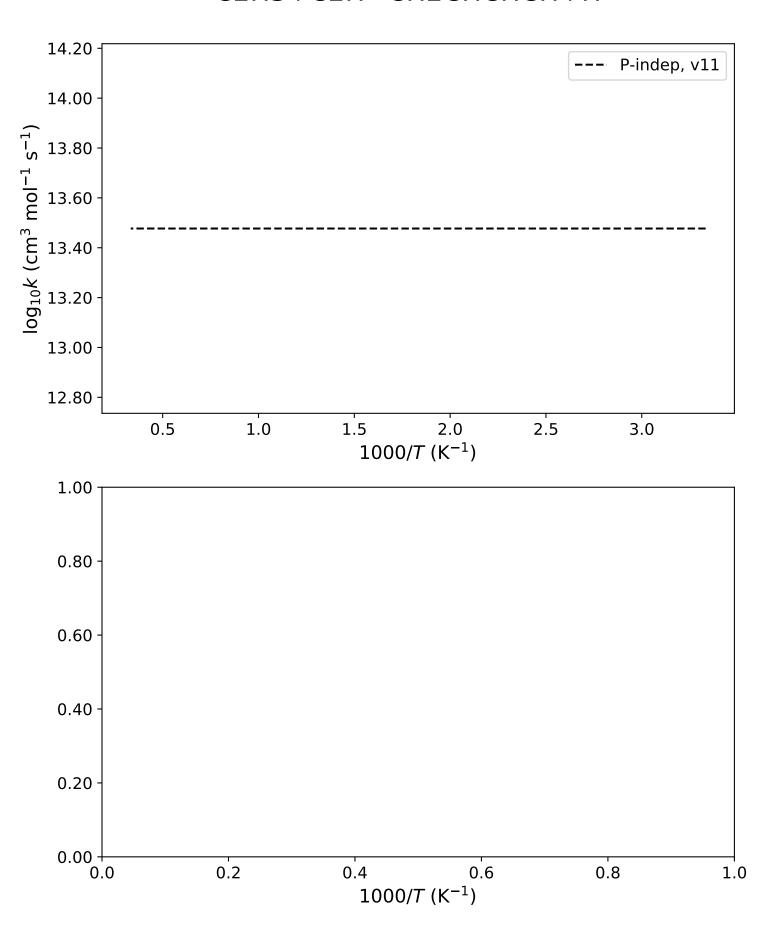
CH2OH=CH3O



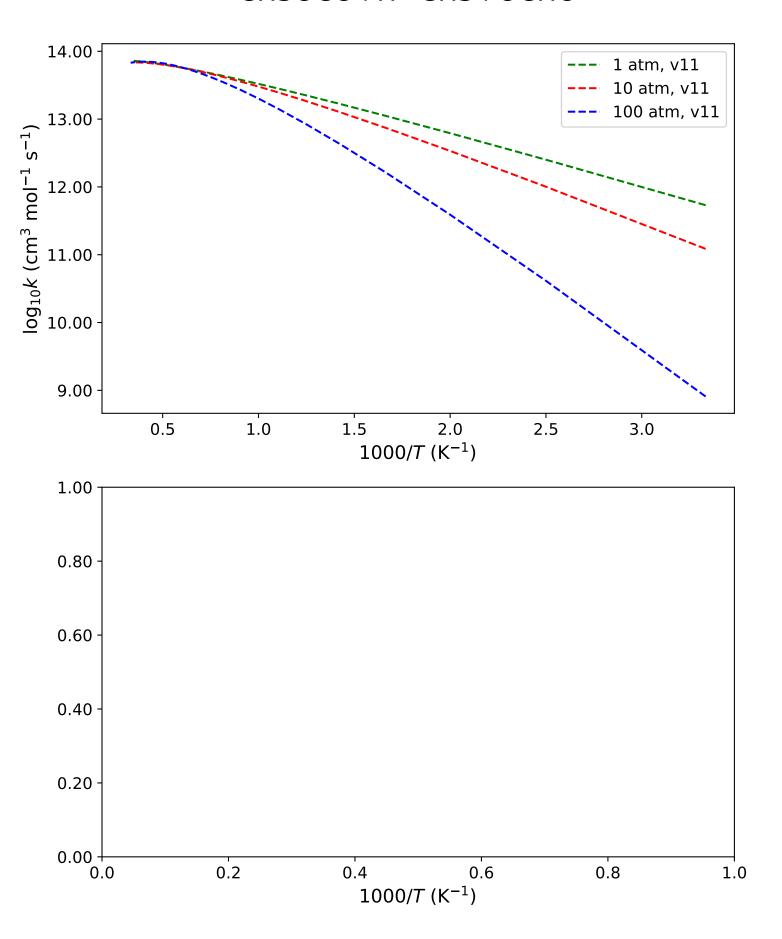
C6H5OH+H=C6H6+OH



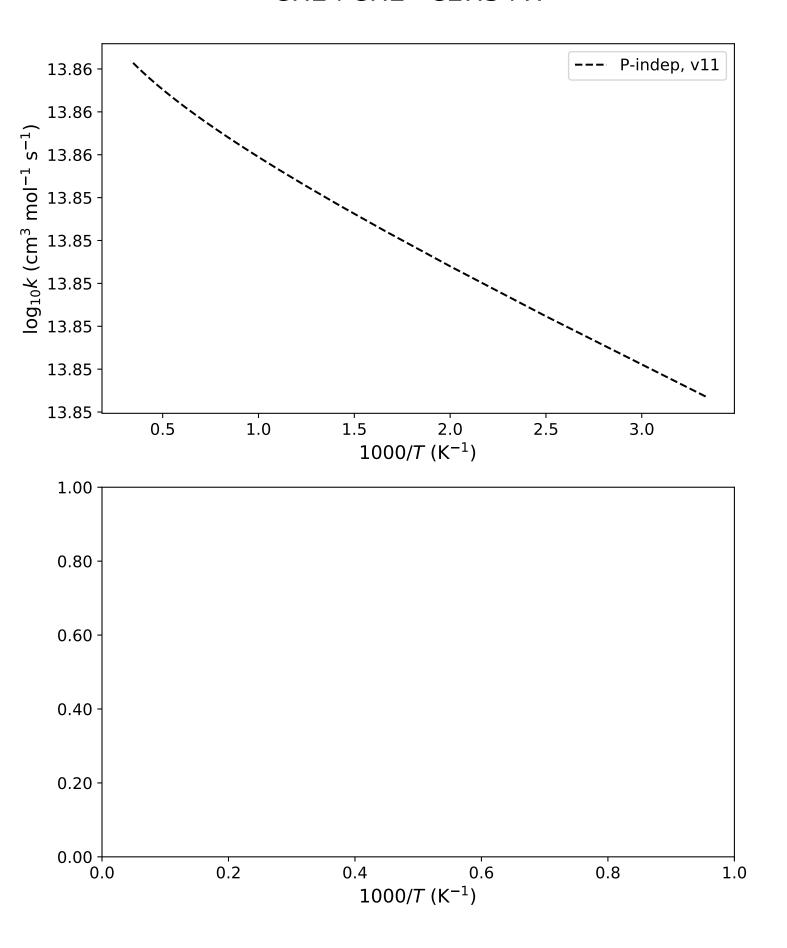
C2H3+C2H=CH2CHCHCH+H



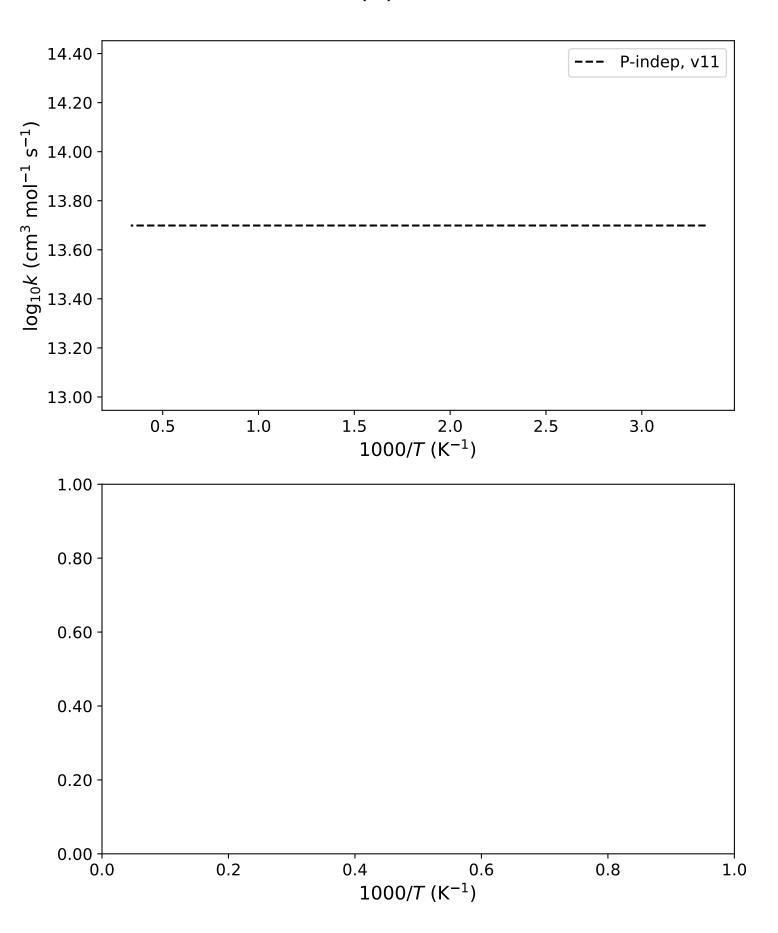
CH3OCO+H=CH3+OCHO



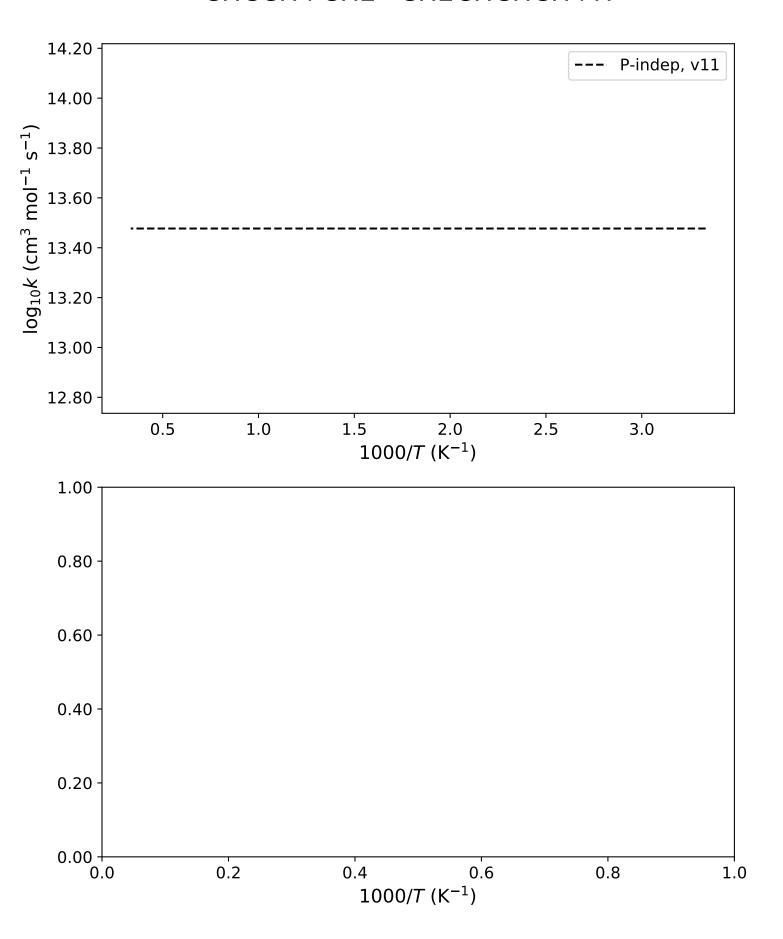
CH2+CH2=C2H3+H



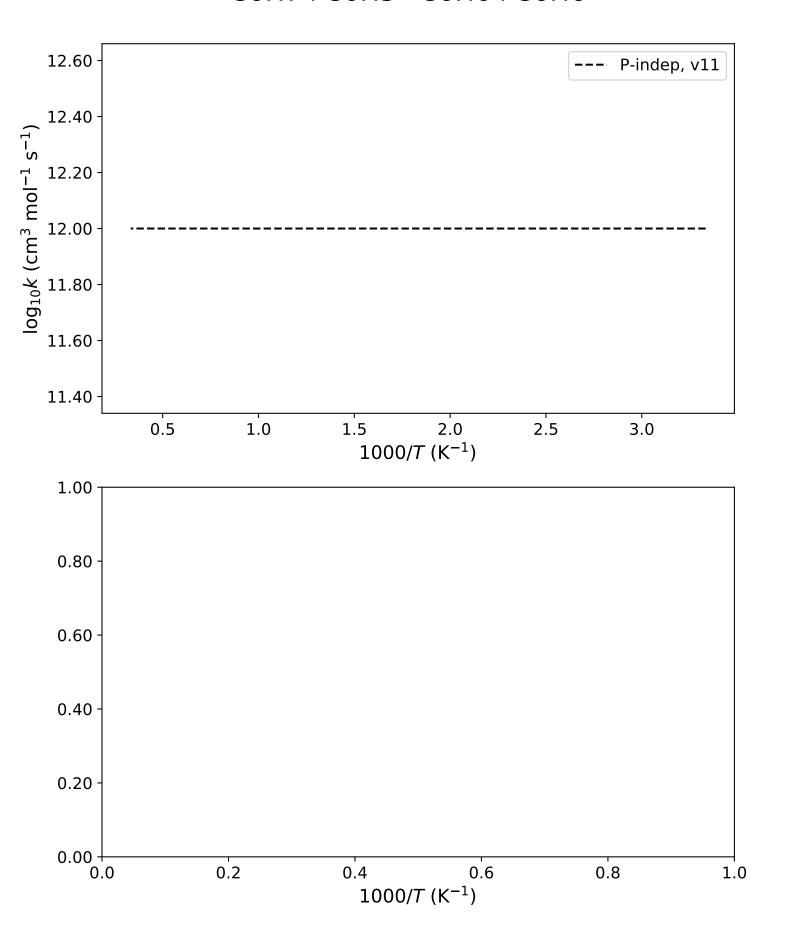
CHCCH+CH2(S)=CH2CHCHCH+H



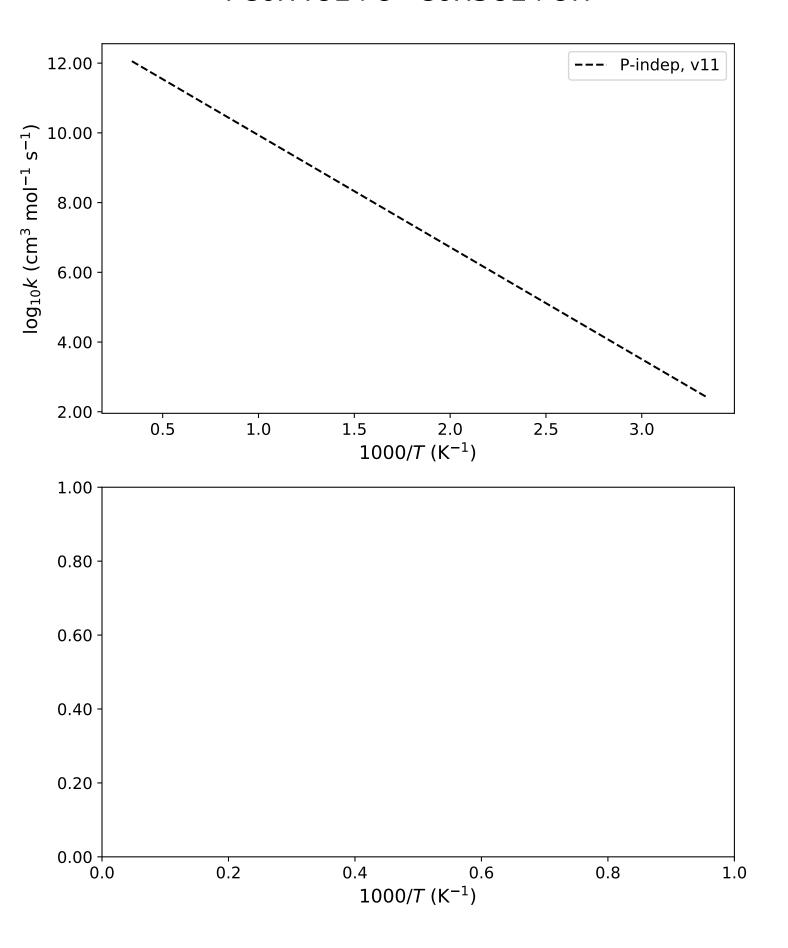
CHCCH+CH2=CH2CHCHCH+H



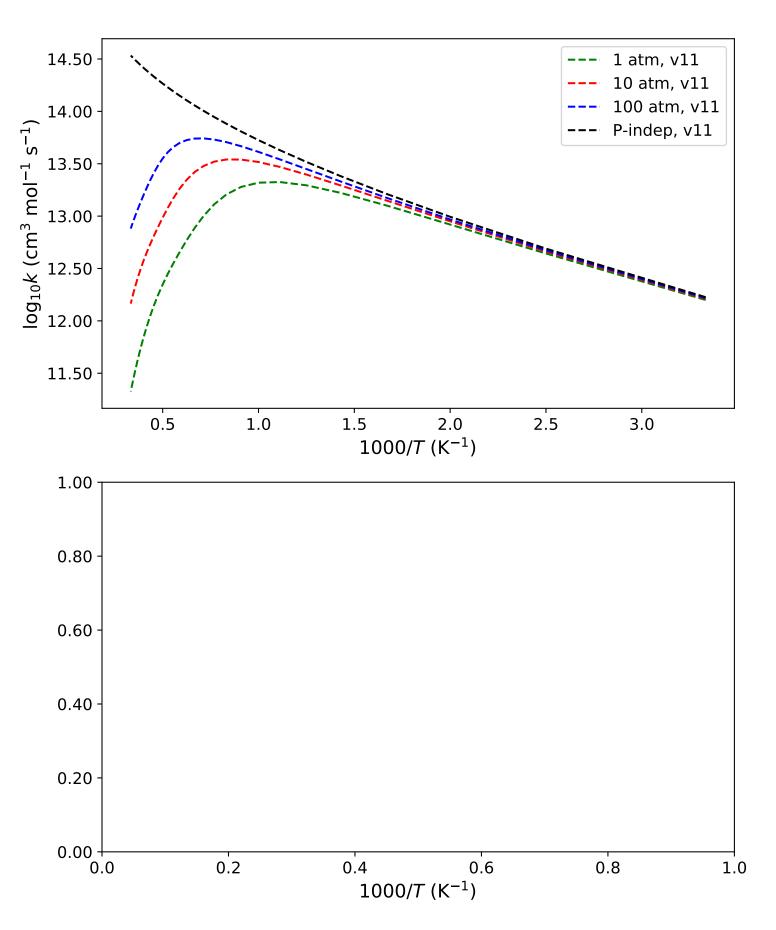
C6H7+C6H5=C6H6+C6H6



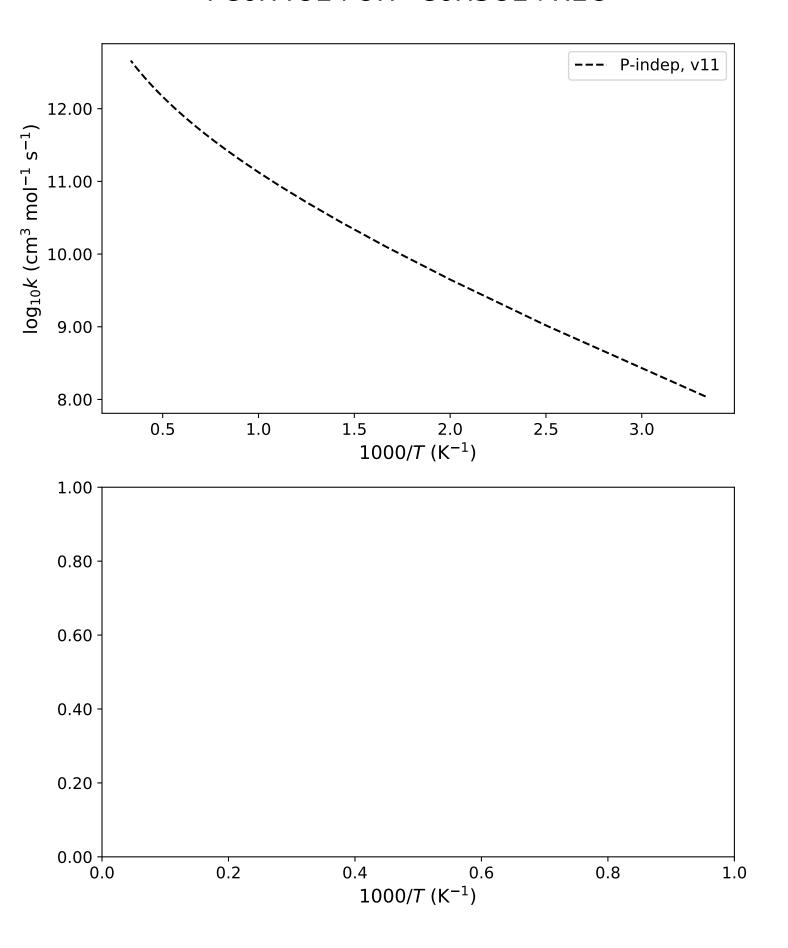
PC6H4O2+O=C6H3O2+OH



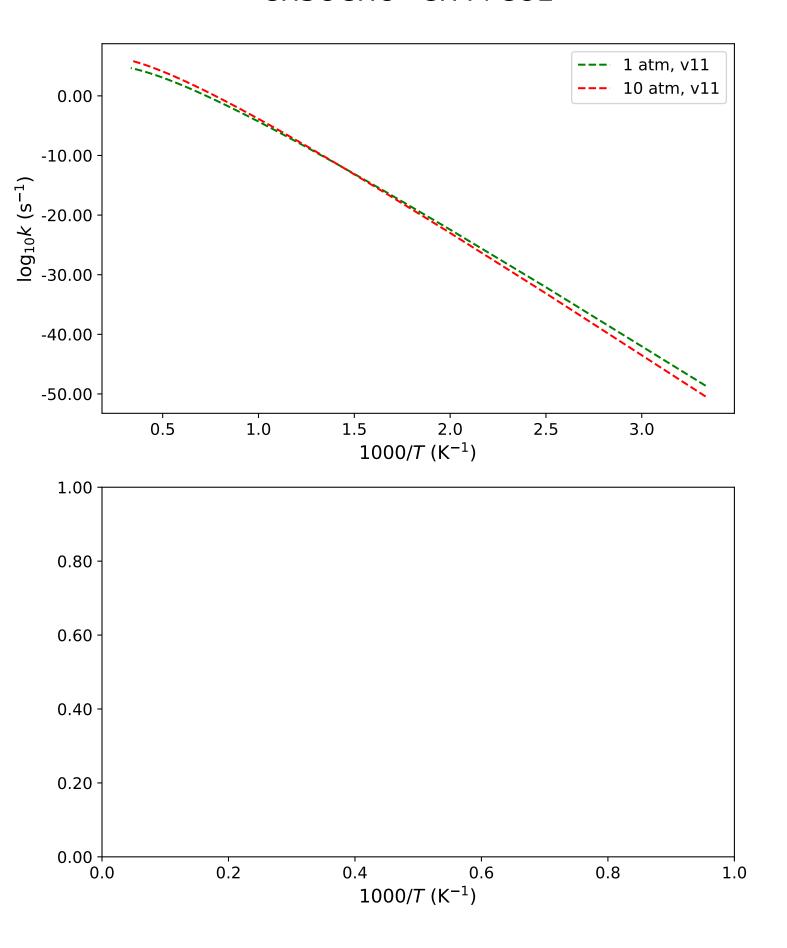
CHCCCH+H(+M)=CH2CHCH(+M)



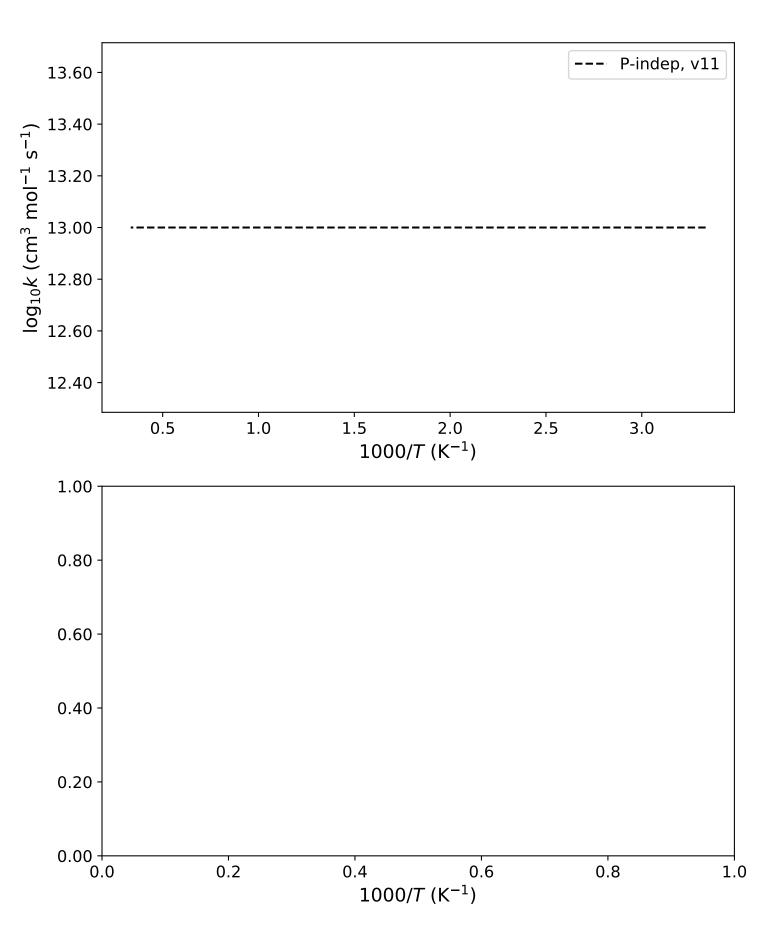
PC6H4O2+OH=C6H3O2+H2O



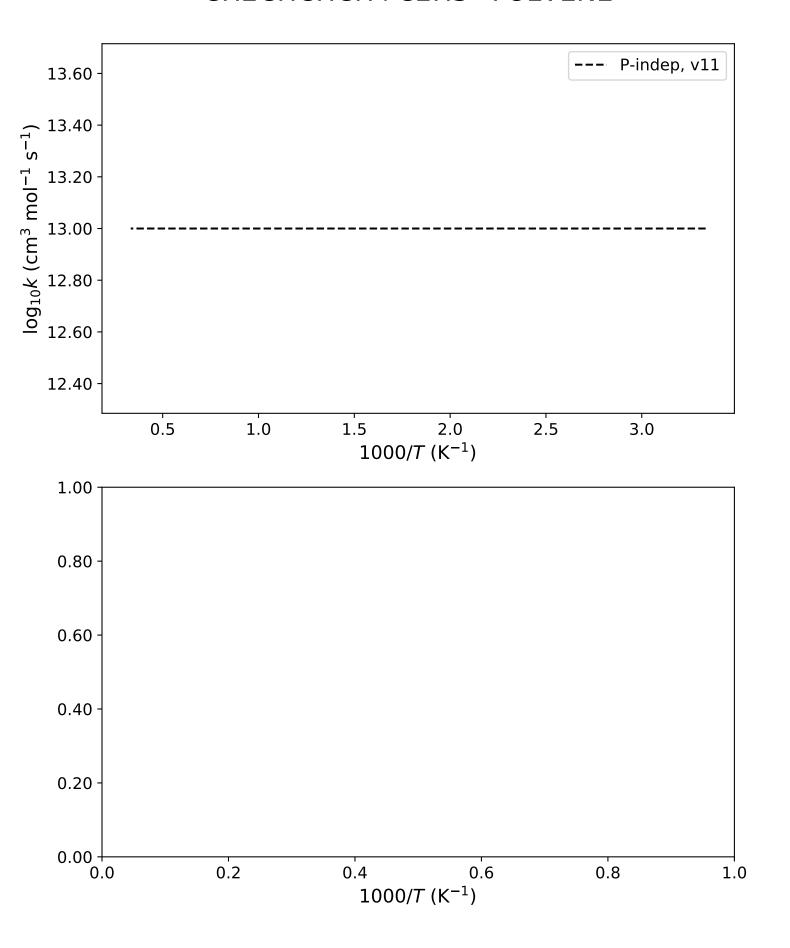
CH3OCHO=CH4+CO2



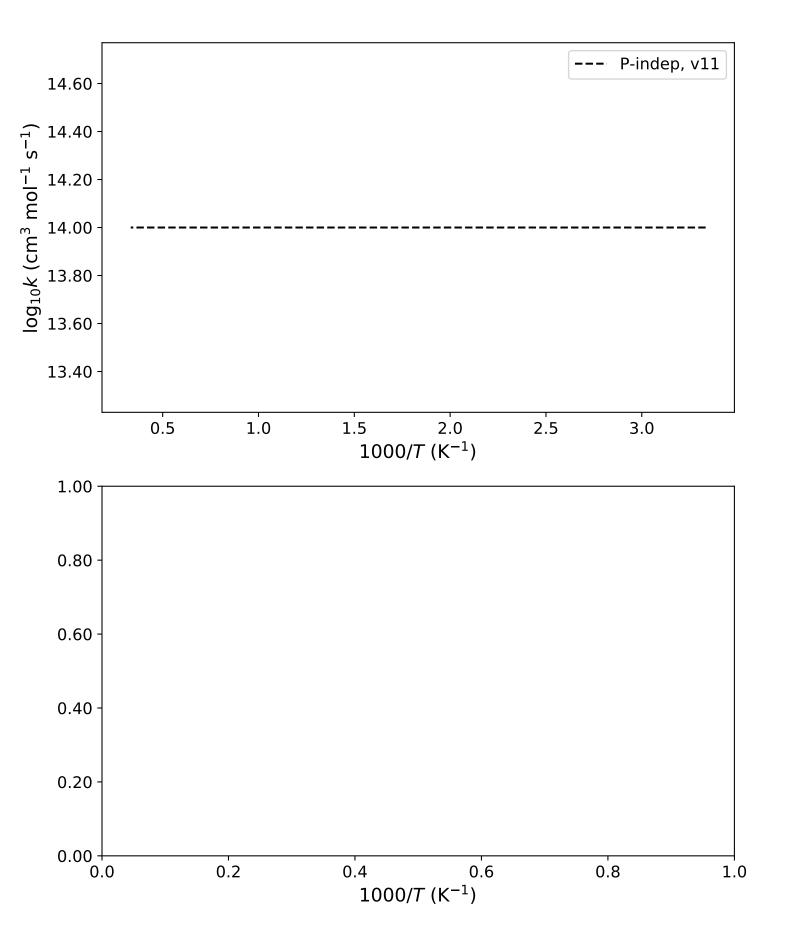
C6H7+H=C6H6+H2



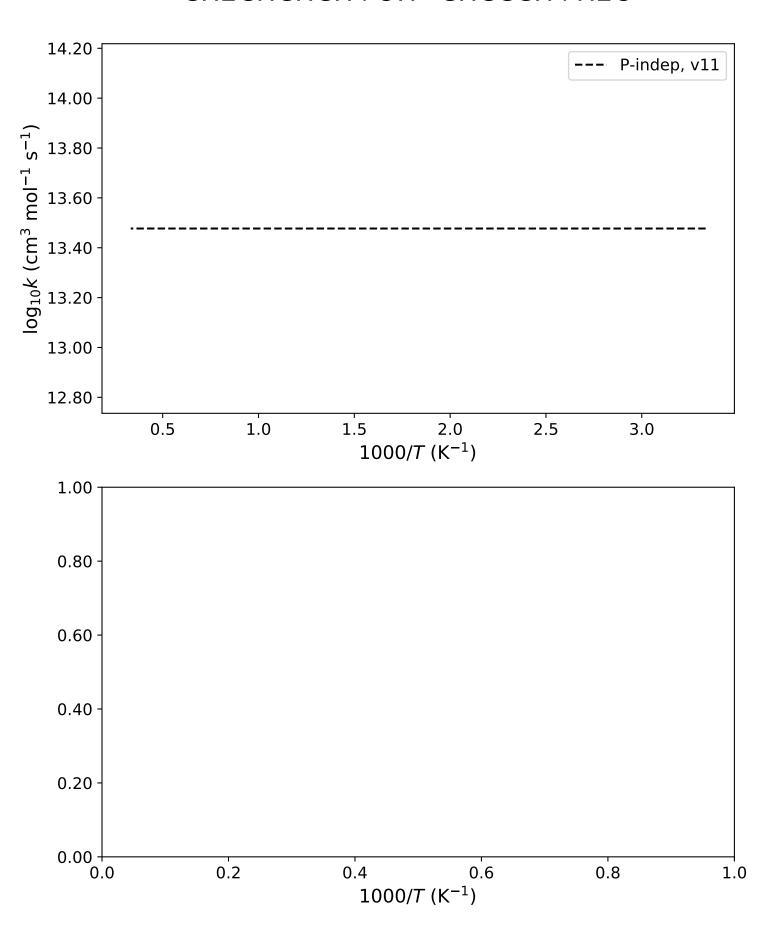
CH2CHCHCH+C2H3=FULVENE



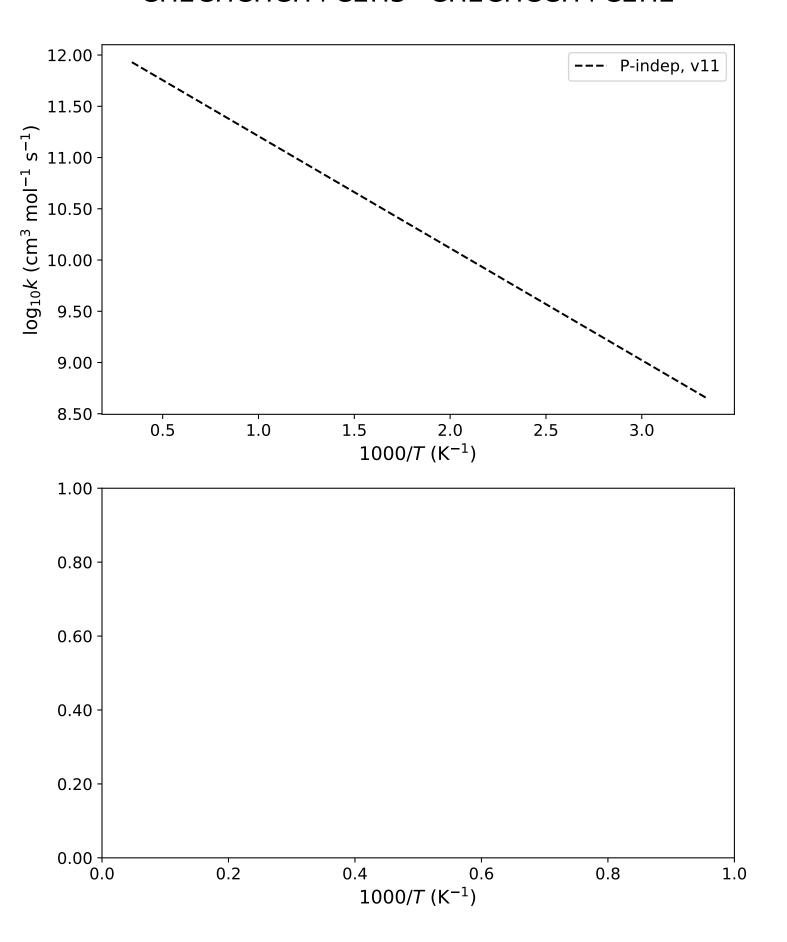
C6H3O3+H=C2H2+CH2CO+CO+CO



CH2CHCHCH+OH=CHCCCH+H2O



CH2CHCHCH+C2H3=CH2CHCCH+C2H2



CH2CCH+H=c-CH2CH2CH2

