



T_experiment_115_[0.01]	Sigma_14_[0.7]	X_0_experiment_115_[0.05]	P_experiment_115_[0.02]	('2 CH3 <=> C2H5 + H', '2 CH3 <=> C2H4 + H2', 'C2H6 <=> C2H4 + H2', 'C2H6 <=> C2H5 + H', 'C2H6 <=> 2 CH3')_P_16_[1.e-06]
Sigma_13_[0.7]	('2 CH3 <=> C2H5 + H', '2 CH3 <=> C2H4 + H2', 'C2H6 <=> C2H4 + H2', 'C2H6 <=> C2H5 + H', 'C2H6 <=> 2 CH3')_P_0_[0.1]	Time_shift_experiment_115_[1.e-07]	('2 CH3 <=> C2H5 + H', '2 CH3 <=> C2H4 + H2', 'C2H6 <=> C2H4 + H2', 'C2H6 <=> C2H5 + H', 'C2H6 <=> 2 CH3')_P_5_[0.693]	('2 CH3 <=> C2H5 + H', '2 CH3 <=> C2H4 + H2', 'C2H6 <=> C2H4 + H2', 'C2H6 <=> C2H5 + H', 'C2H6 <=> 2 CH3')_P_12_[2.]