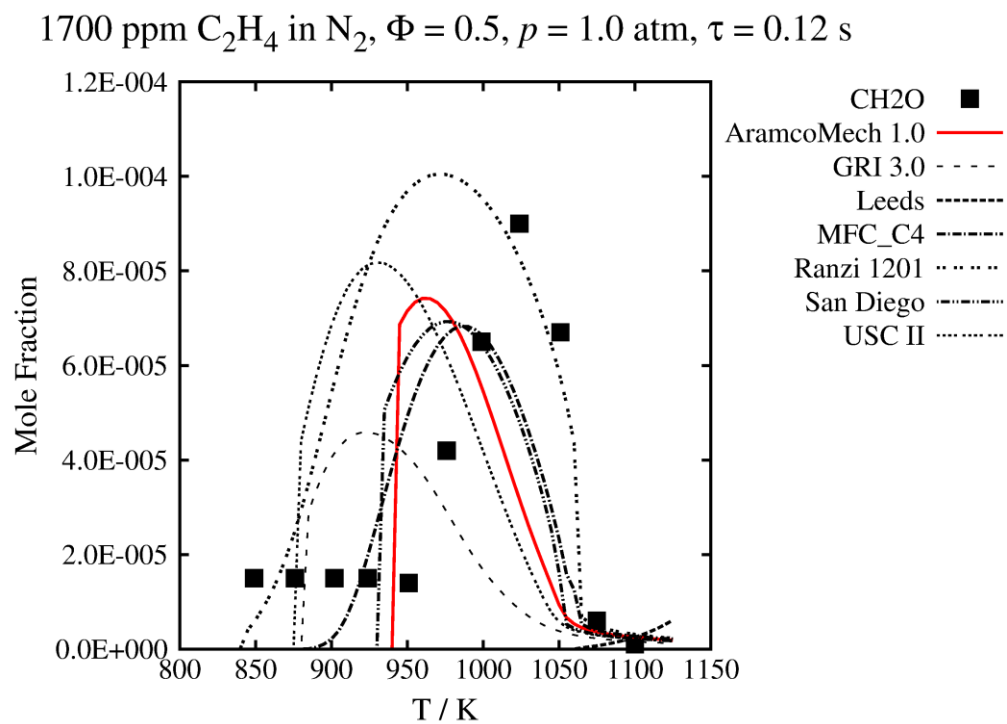
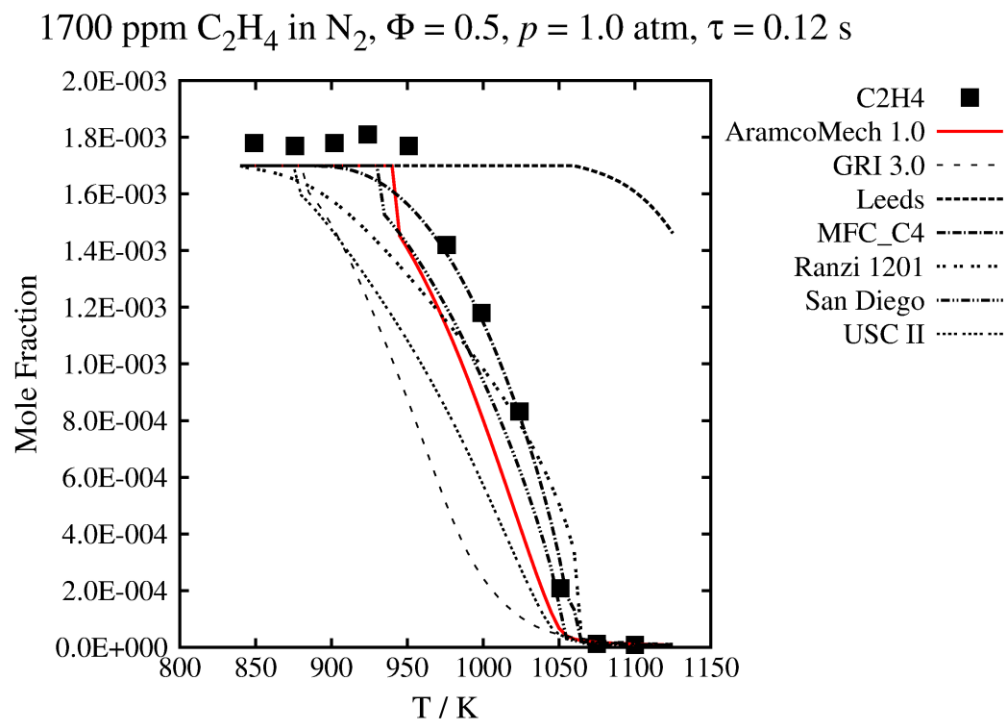
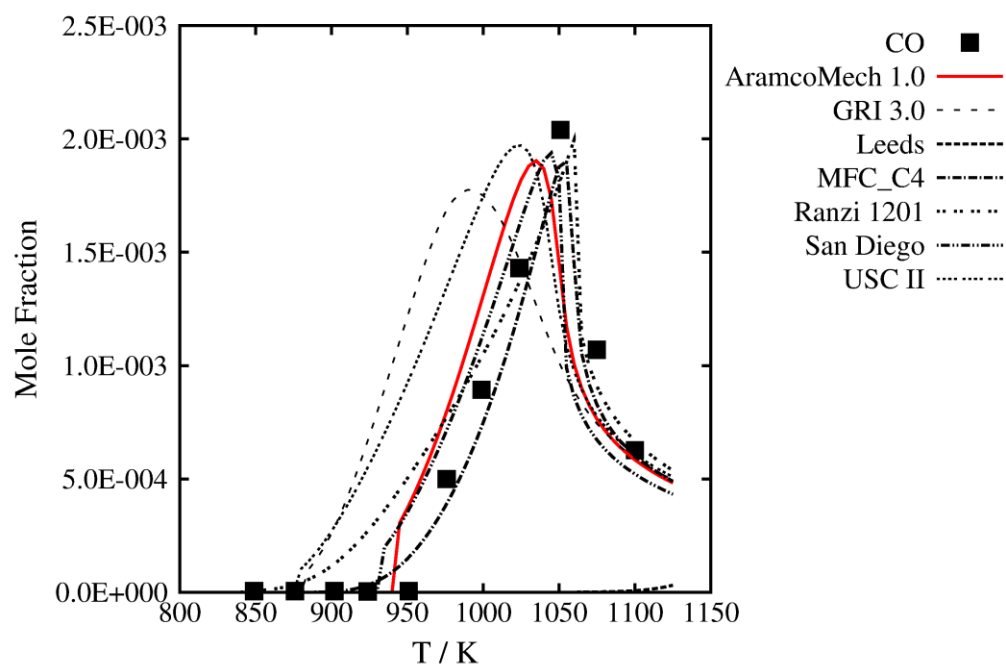


Figure 1



1700 ppm C_2H_4 in N_2 , $\Phi = 0.5$, $p = 1.0$ atm, $\tau = 0.12$ s



1700 ppm C_2H_4 in N_2 , $\Phi = 0.5$, $p = 1.0$ atm, $\tau = 0.12$ s

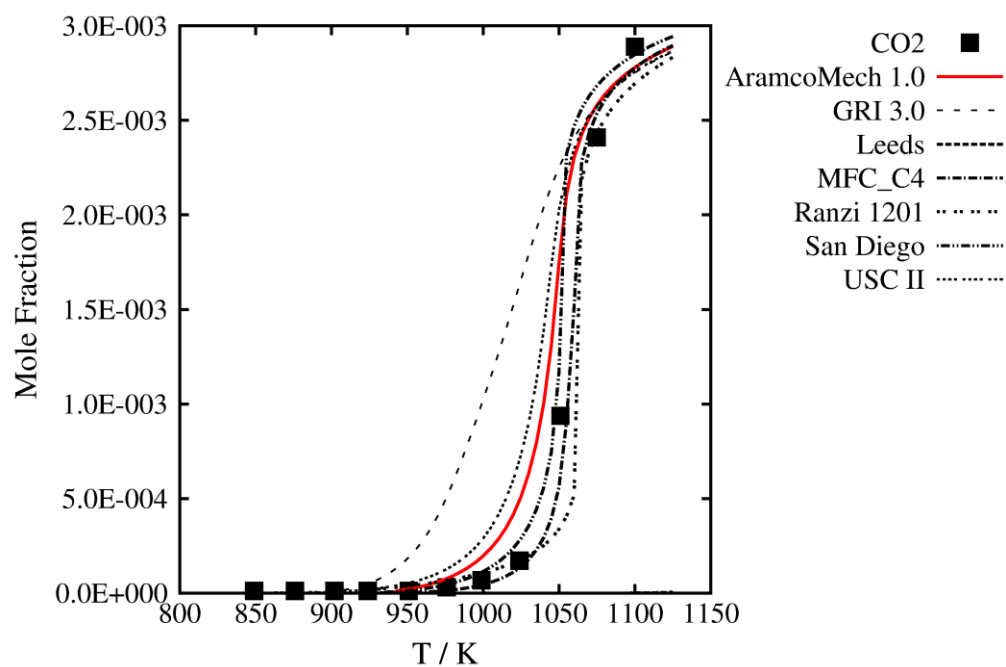
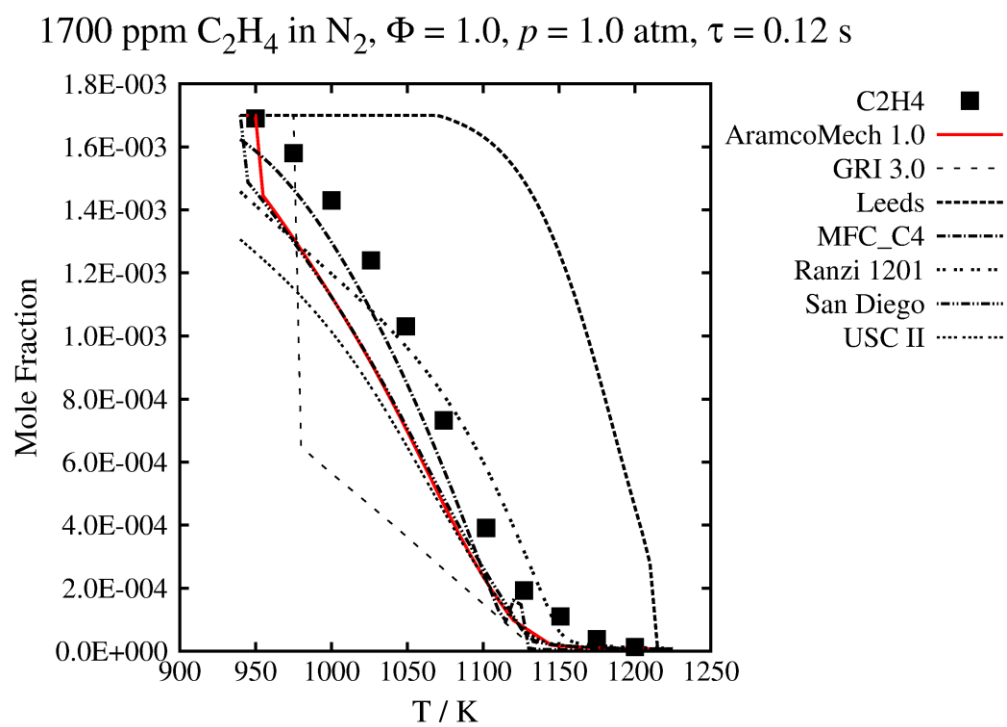
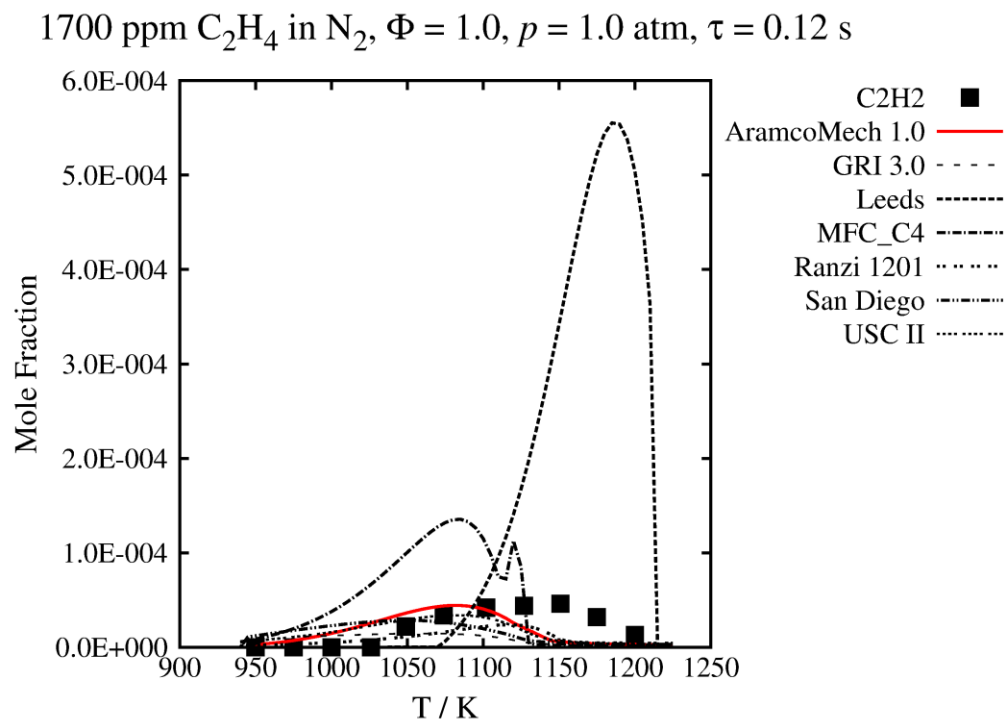
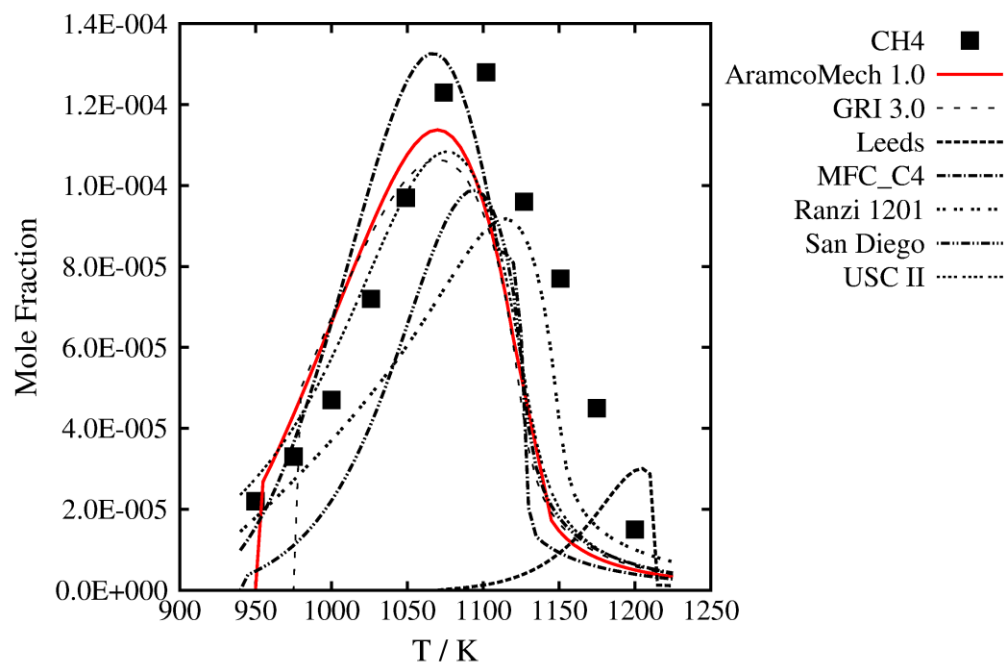


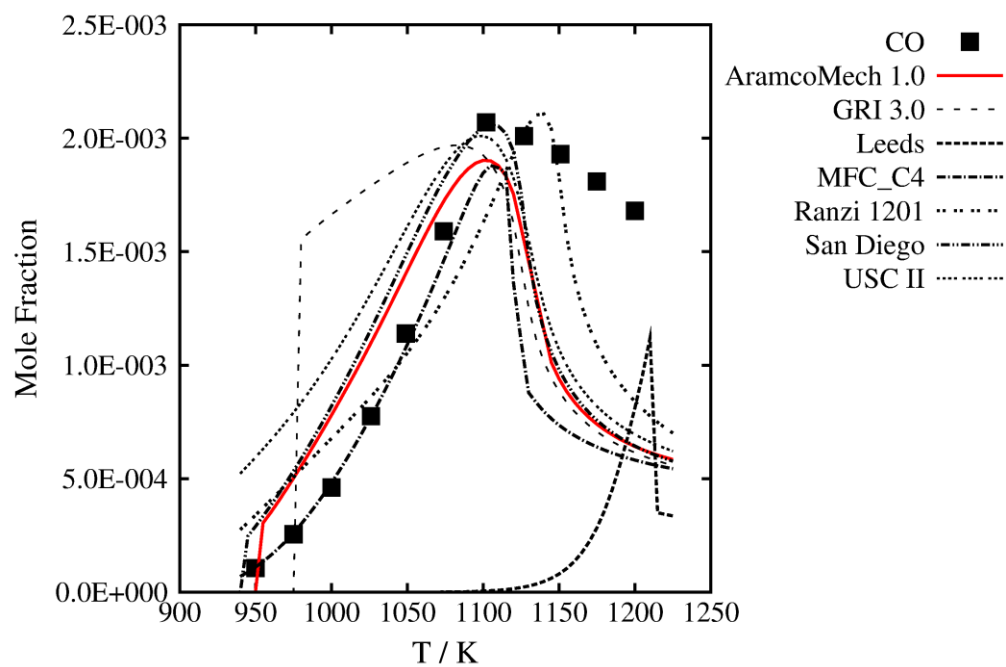
Figure 2



1700 ppm C_2H_4 in N_2 , $\Phi = 1.0$, $p = 1.0$ atm, $\tau = 0.12$ s



1700 ppm C_2H_4 in N_2 , $\Phi = 1.0$, $p = 1.0$ atm, $\tau = 0.12$ s



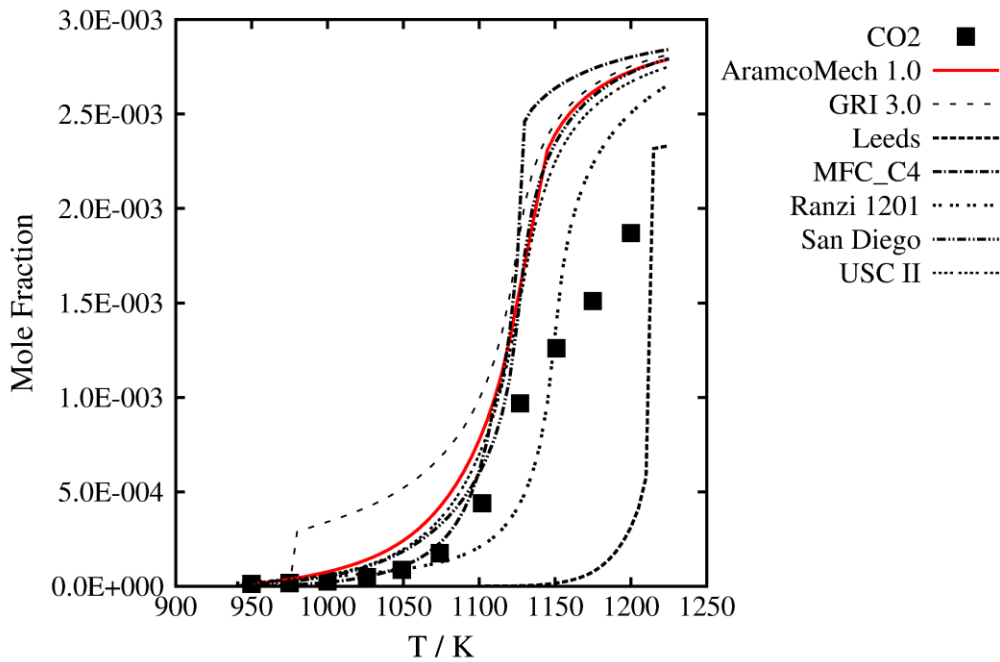
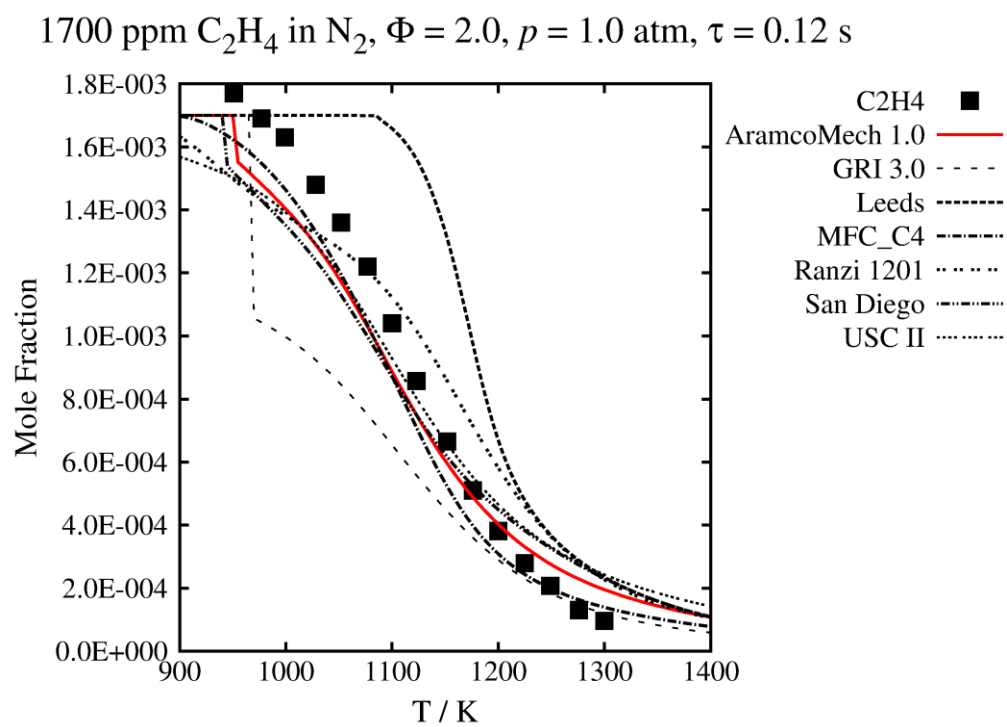
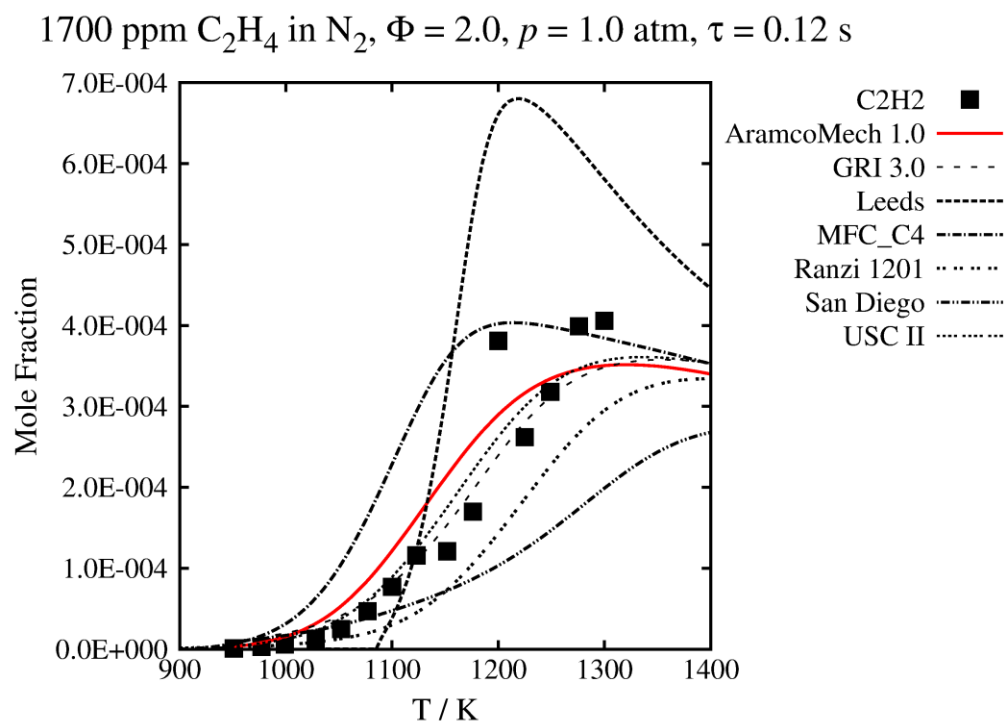
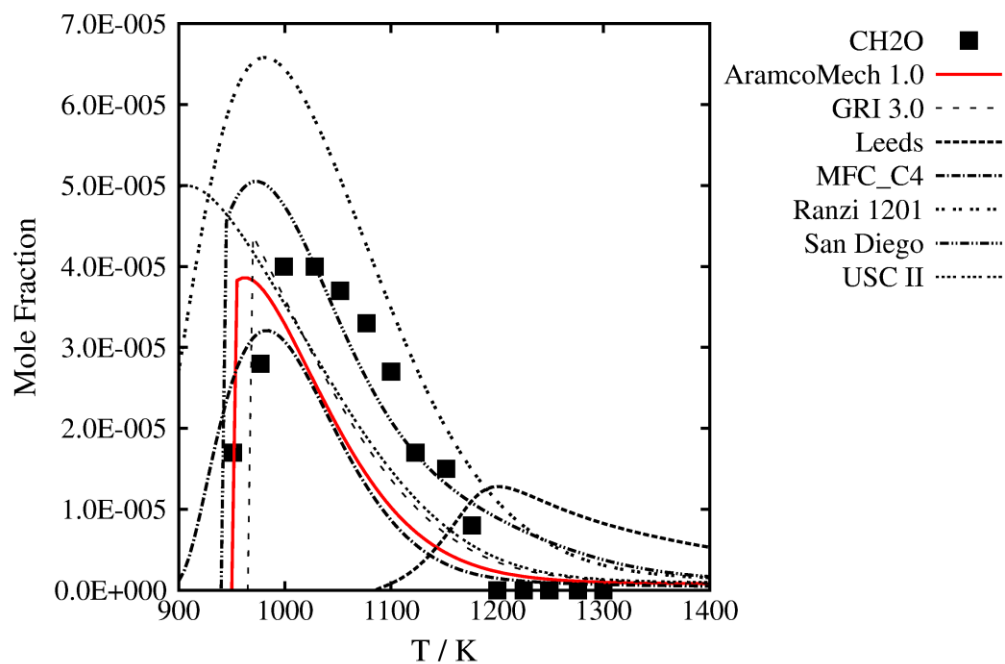
1700 ppm C₂H₄ in N₂, $\Phi = 1.0$, $p = 1.0$ atm, $\tau = 0.12$ s

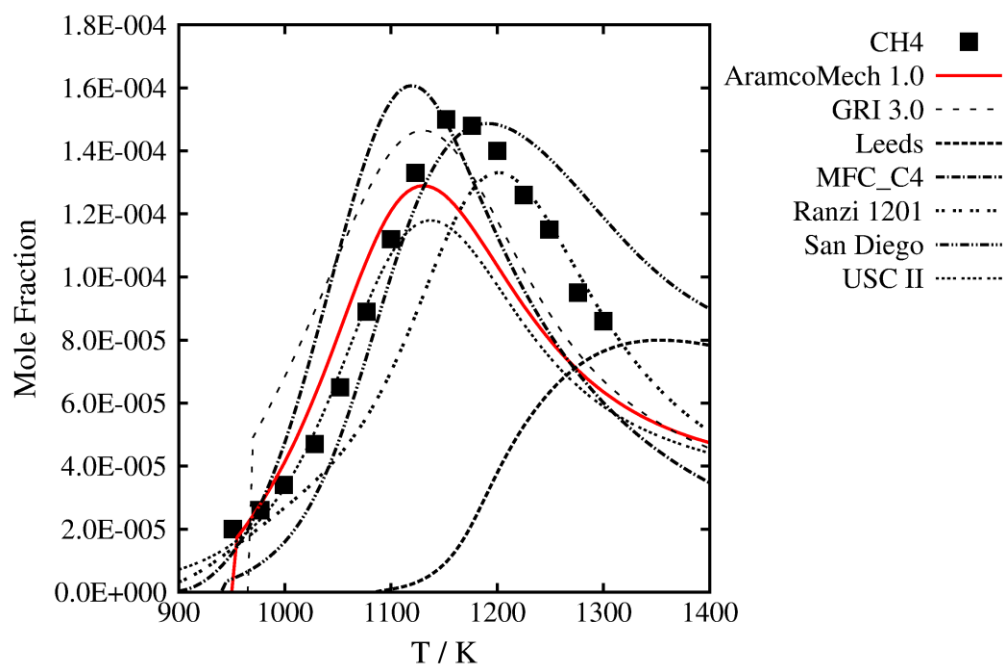
Figure 3



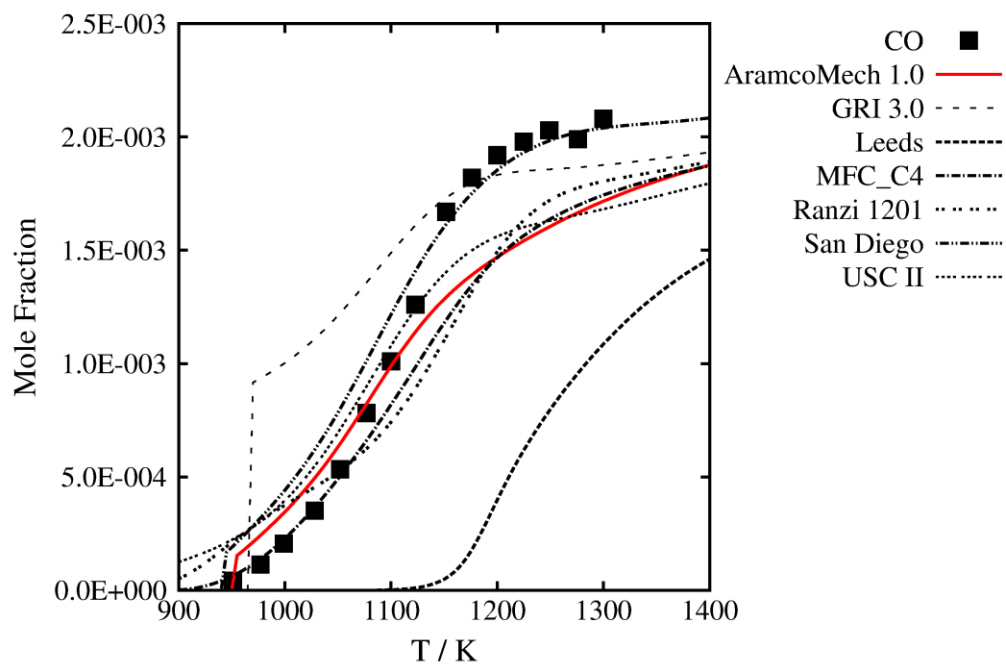
1700 ppm C_2H_4 in N_2 , $\Phi = 2.0$, $p = 1.0$ atm, $\tau = 0.12$ s



1700 ppm C_2H_4 in N_2 , $\Phi = 2.0$, $p = 1.0$ atm, $\tau = 0.12$ s



1700 ppm C_2H_4 in N_2 , $\Phi = 2.0$, $p = 1.0$ atm, $\tau = 0.12$ s



1700 ppm C_2H_4 in N_2 , $\Phi = 2.0$, $p = 1.0$ atm, $\tau = 0.12$ s

