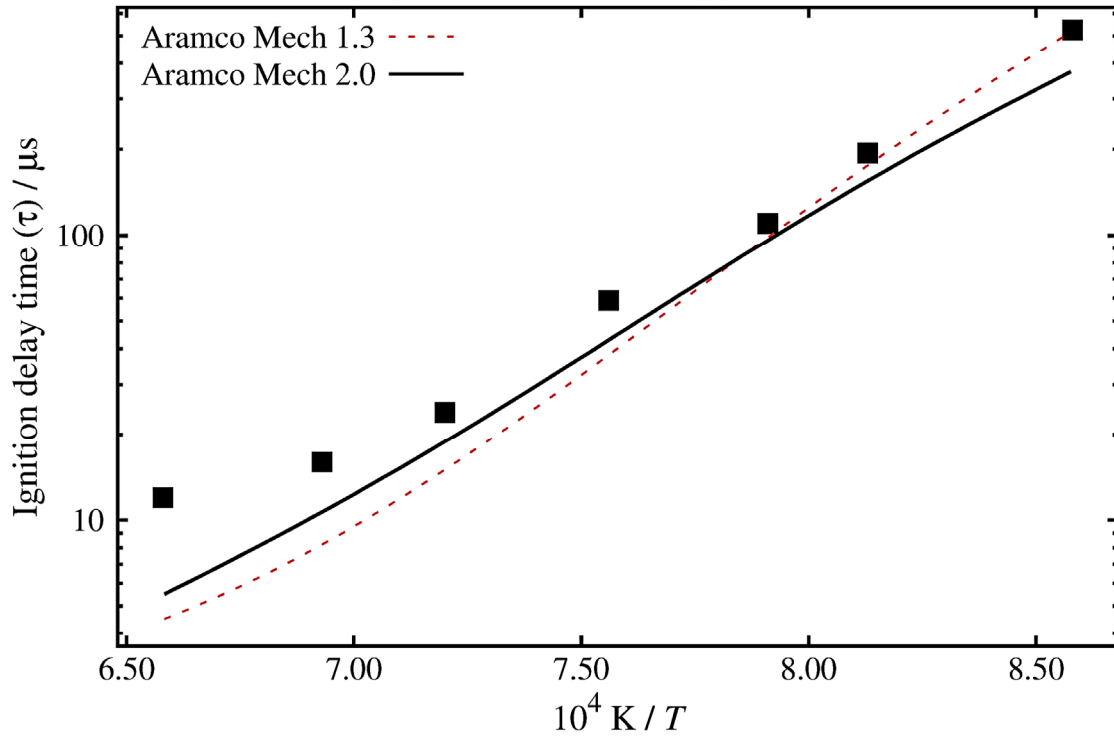
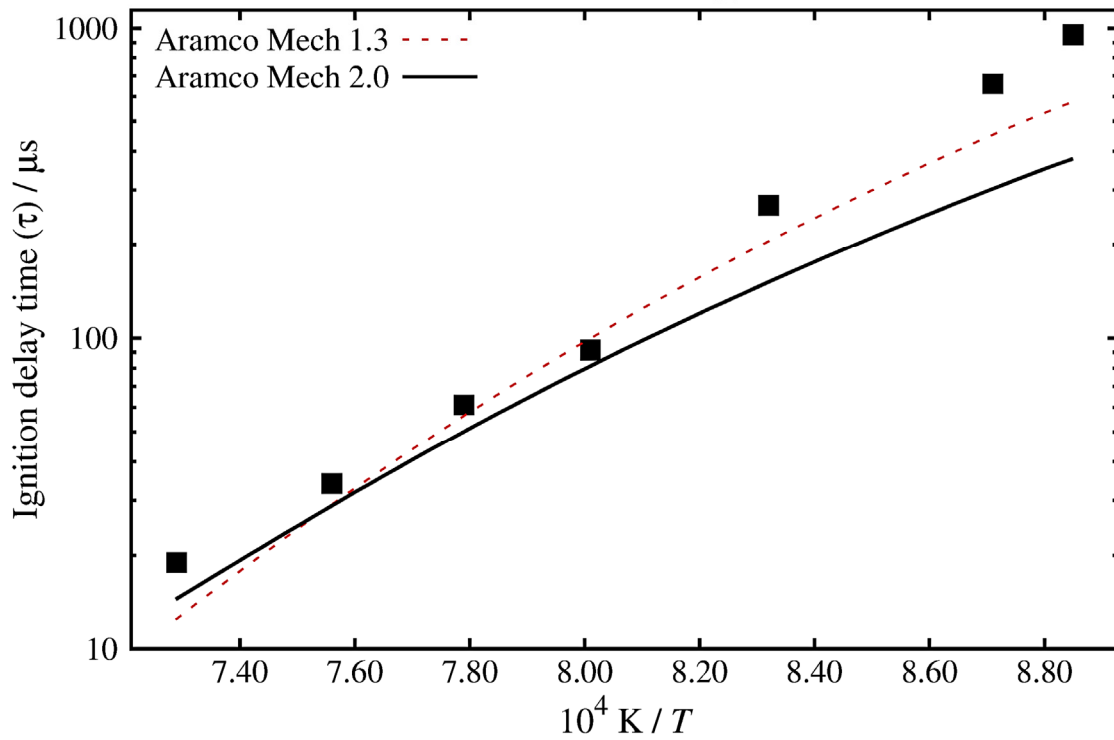


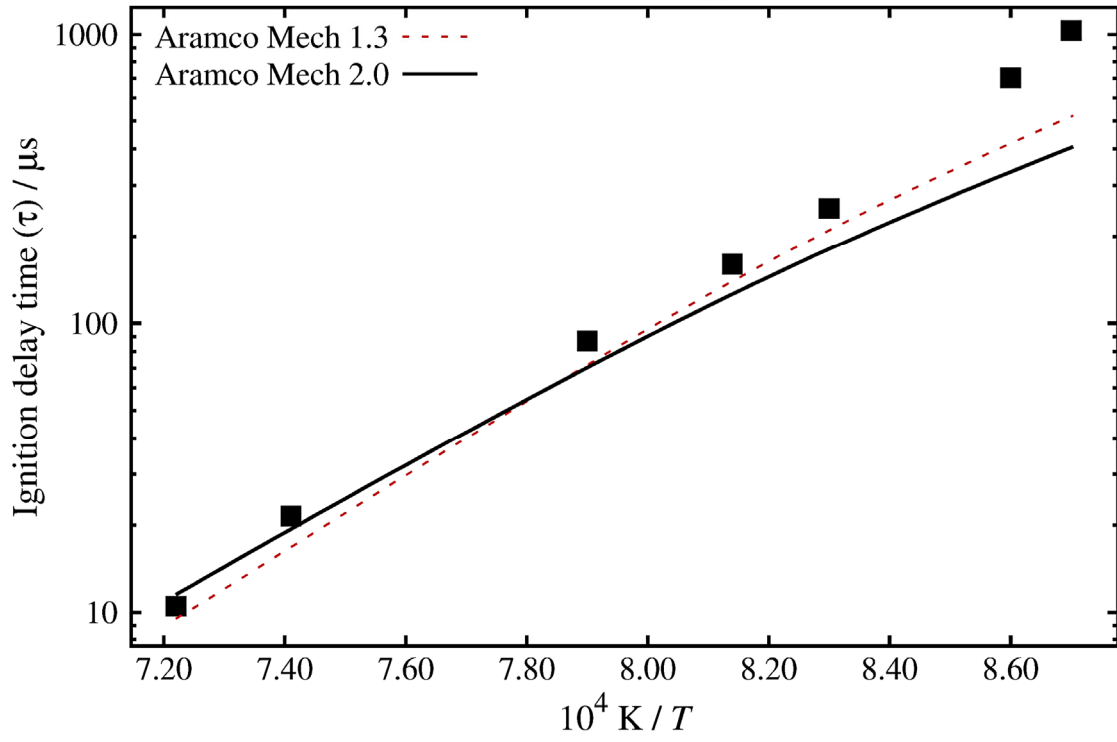
$C_2H_4$  in Air,  $\Phi = 2.0$ ,  $p_{av} = 7.54$  atm



$C_2H_4$  in Air,  $\Phi = 1.0$ ,  $p_{av} = 14.0$  atm



$C_2H_4$  in Air,  $\Phi = 0.5$ ,  $p_{av} = 14.34$  atm



$C_2H_4$  in Air,  $\Phi = 2.0$ ,  $p_{av} = 14.73$  atm

