

First Stage Ignition Delay, ms

800 K

750 K

700 K

Symbols - Experiments
Lines - Simulations

$P_C = 15.1$ bar

$P_C = 25.5$ bar

$P_C = 50$ bar

1

10

100

$1000/T_C, K^{-1}$

1.2

1.25

1.3

1.35

1.4

1.45

1.5