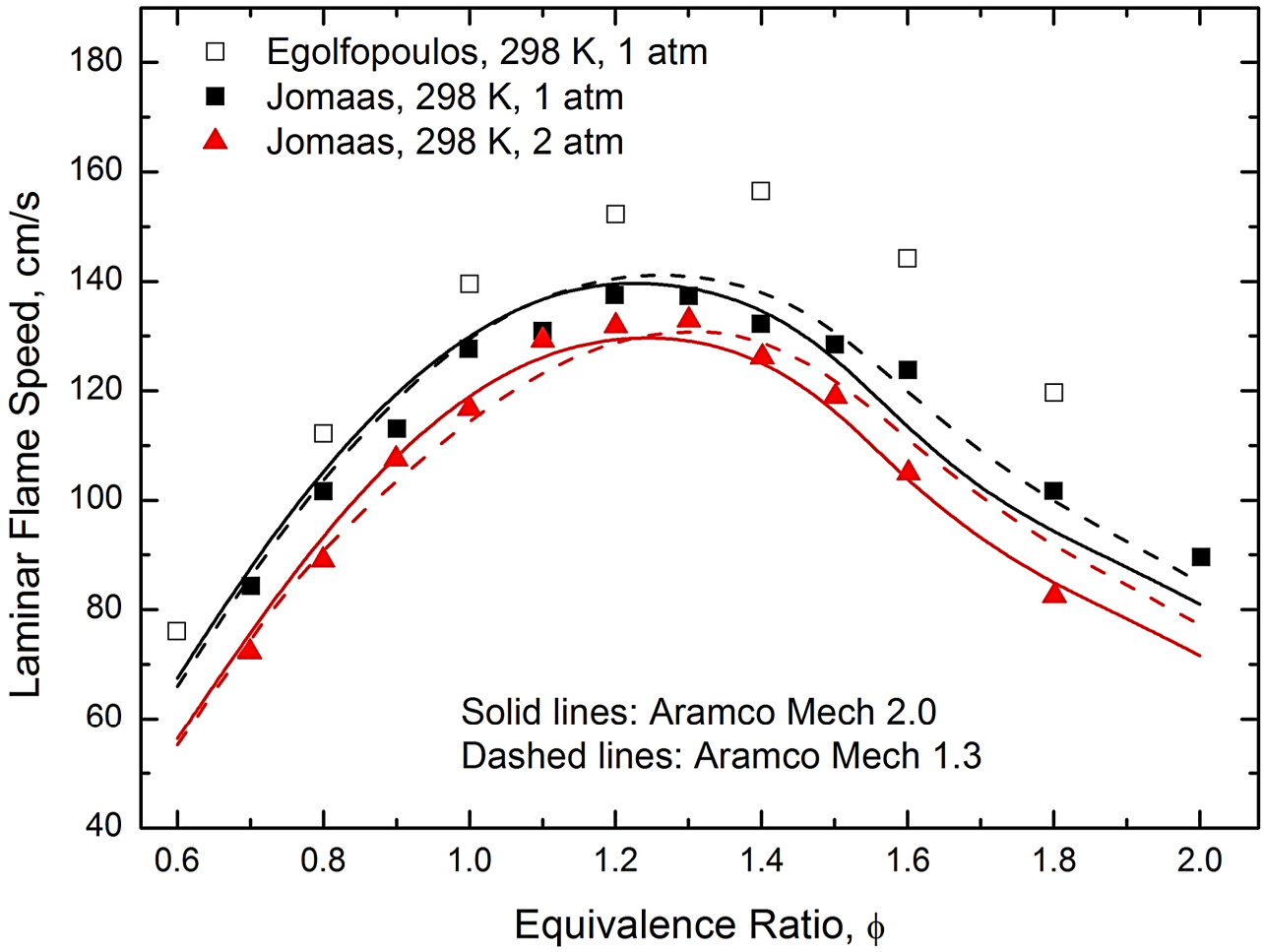
Egolfopoulos, 298 K, 1 atm
Jomaas, 298 K, 1 atm
Jomaas, 298 K, 2 atm
Solid lines: Aramco Mech 2.0
Dashed lines: Aramco Mech 1.3
Laminar Flame Speed, cm/s
Equivalence Ratio, ϕ
40
60
80
100
120
140
160
180
0.6
0.8
1.0
1.2
1.4
1.6
1.8
2.0