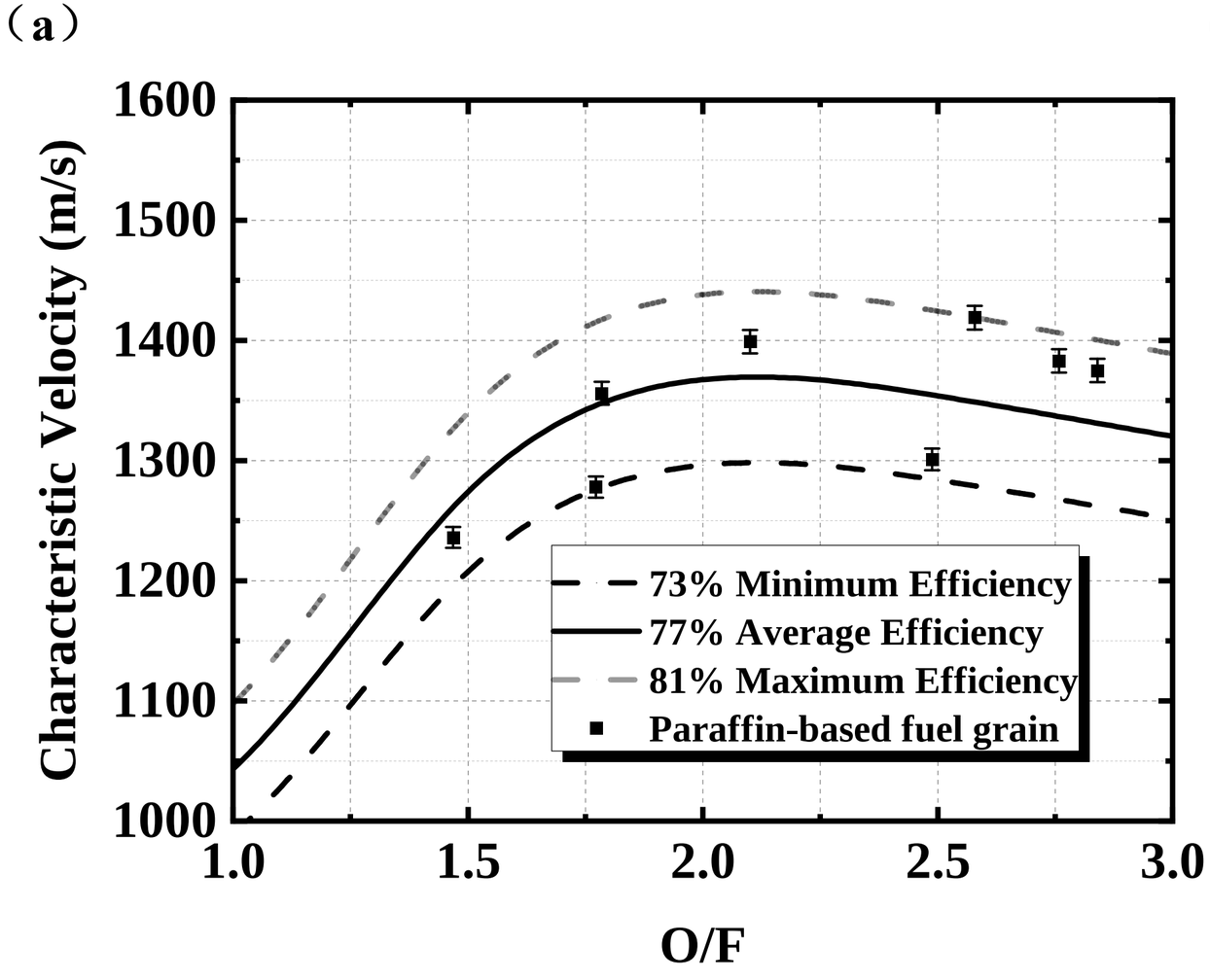
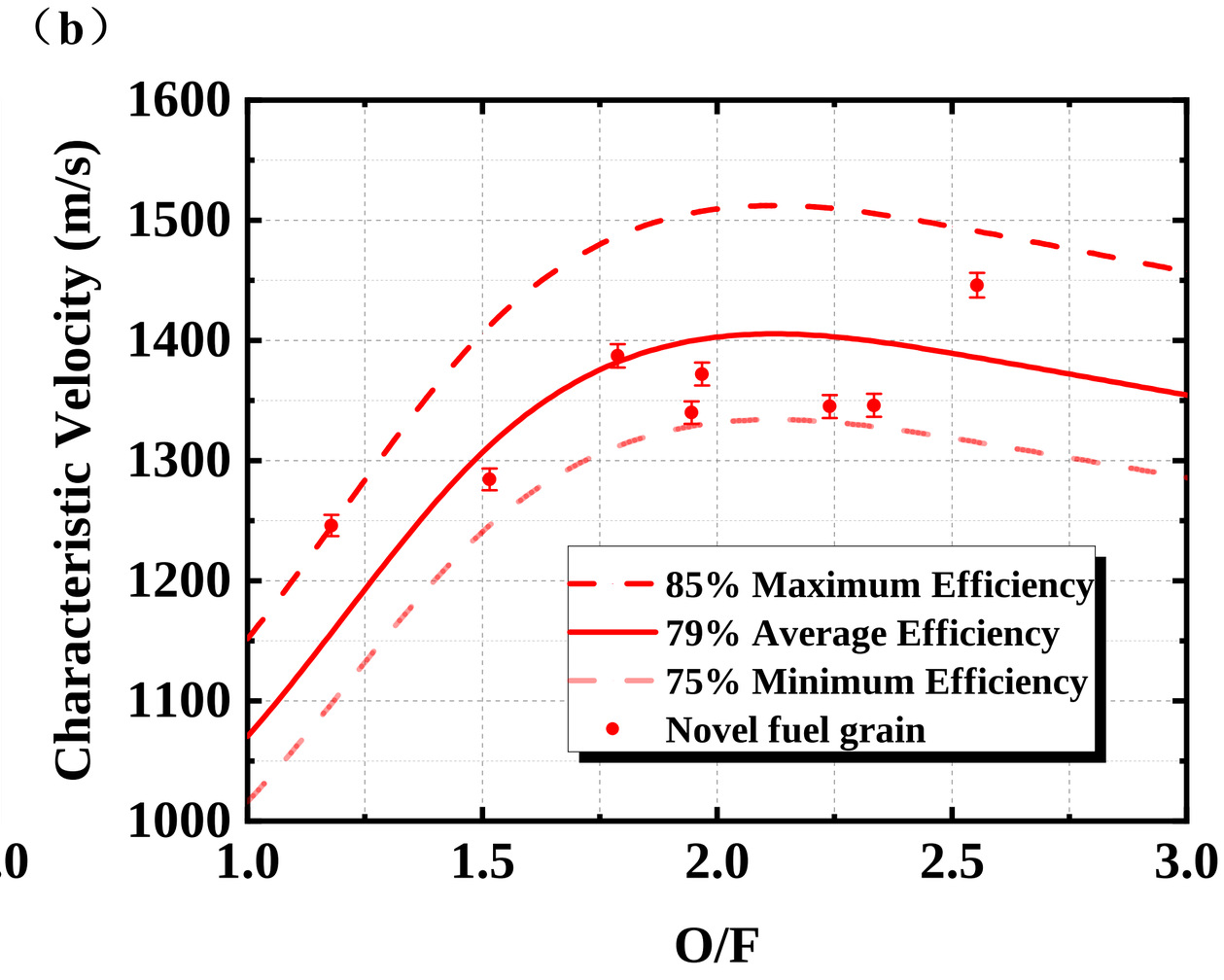

(a)
Characteristic Velocity (m/s)
1600
1500
1400
1300
1200
1100
1000
1.0
1.5
2.0
2.5
3.0
O/F
73% Minimum Efficiency
77% Average Efficiency
81% Maximum Efficiency
Paraffin-based fuel grain


(b)
Characteristic Velocity (m/s)
1600
1500
1400
1300
1200
1100
1000
1.0
1.5
2.0
2.5
3.0
O/F
85% Maximum Efficiency
79% Average Efficiency
75% Minimum Efficiency
Novel fuel grain