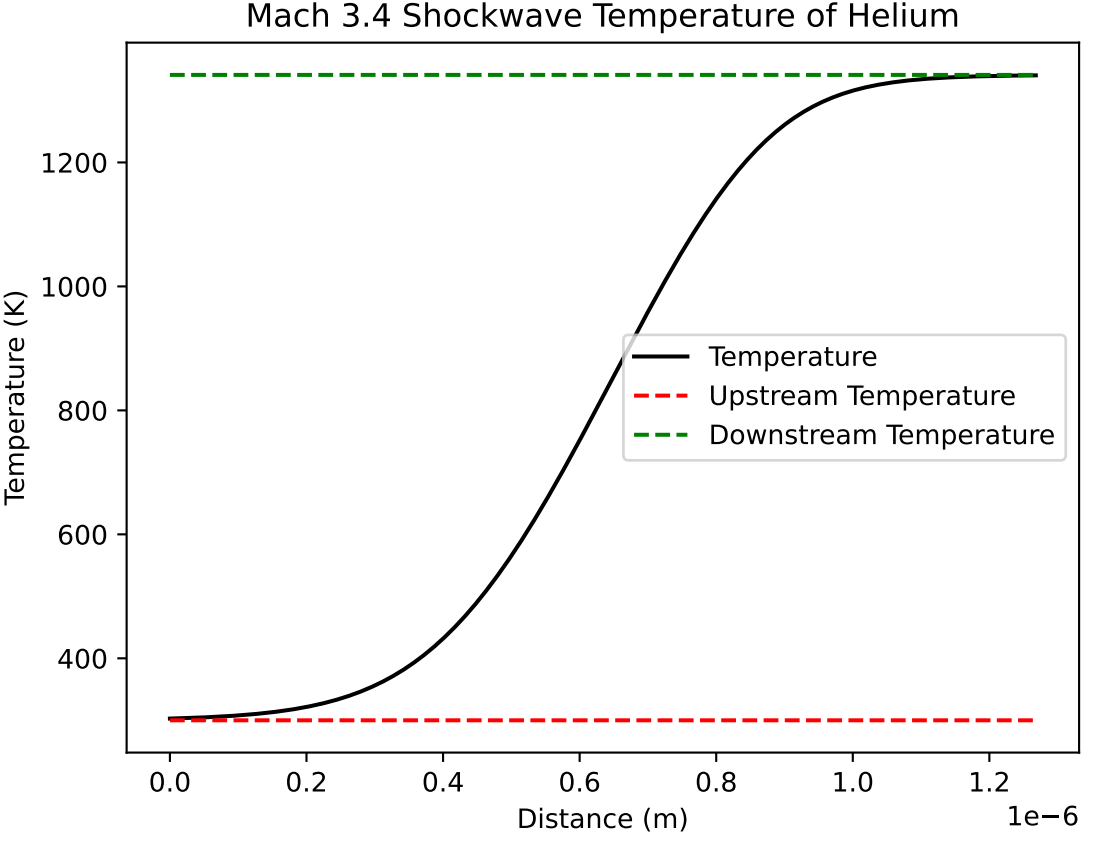
Mach 3.4 Shockwave Temperature of Helium
Temperature (K)
1200
1000
800
600
400
0.0
0.2
0.4
0.6
0.8
1.0
1.2
Distance (m)
1e−6
Temperature
Upstream Temperature
Downstream Temperature