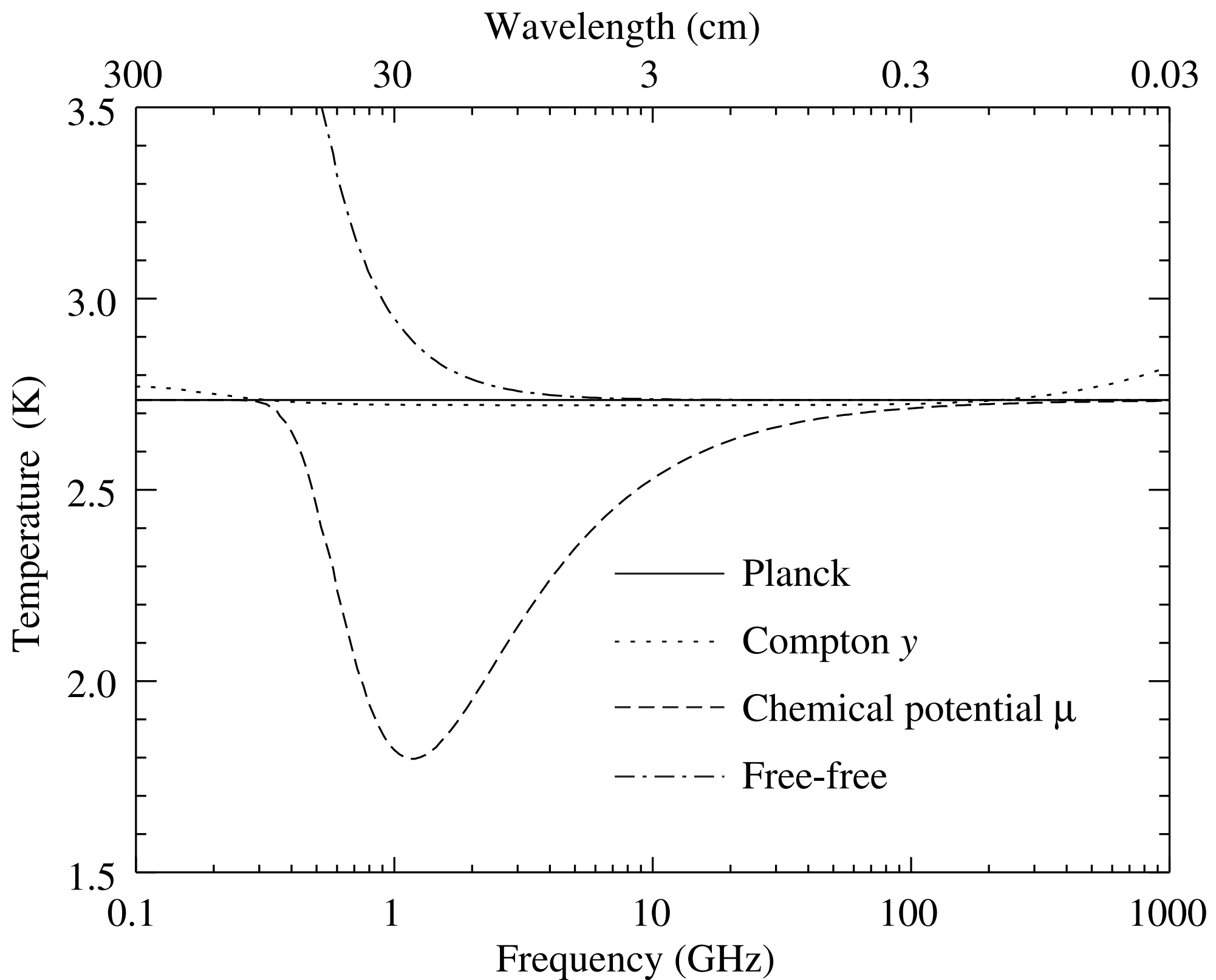
Wavelength (cm)
300
30
3
0.3
0.03
3.5
3.0
2.5
2.0
1.5
Temperature (K)
Planck
Compton y
Chemical potential μ
Free-free
0.1
1
10
100
1000
Frequency (GHz)