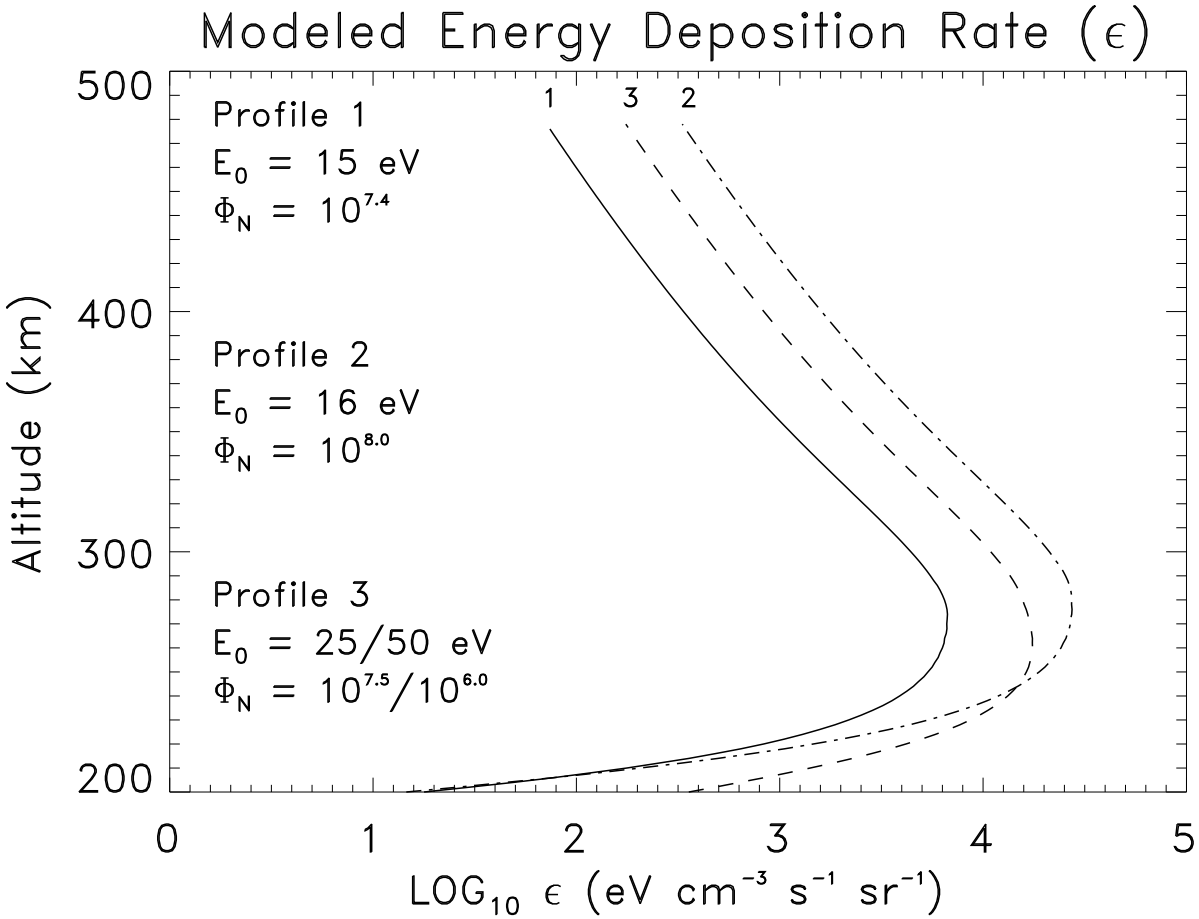
Modeled Energy Deposition Rate (ϵ)
Profile 1
E0 = 15 eV
ΦN = 10^7.4
Profile 2
E0 = 16 eV
ΦN = 10^8.0
Profile 3
E0 = 25/50 eV
ΦN = 10^7.5/10^6.0
1
3
2
Altitude (km)
500
400
300
200
0
1
2
3
4
5
LOG10 ϵ (eV cm^-3 s^-1 sr^-1)

Figure 4