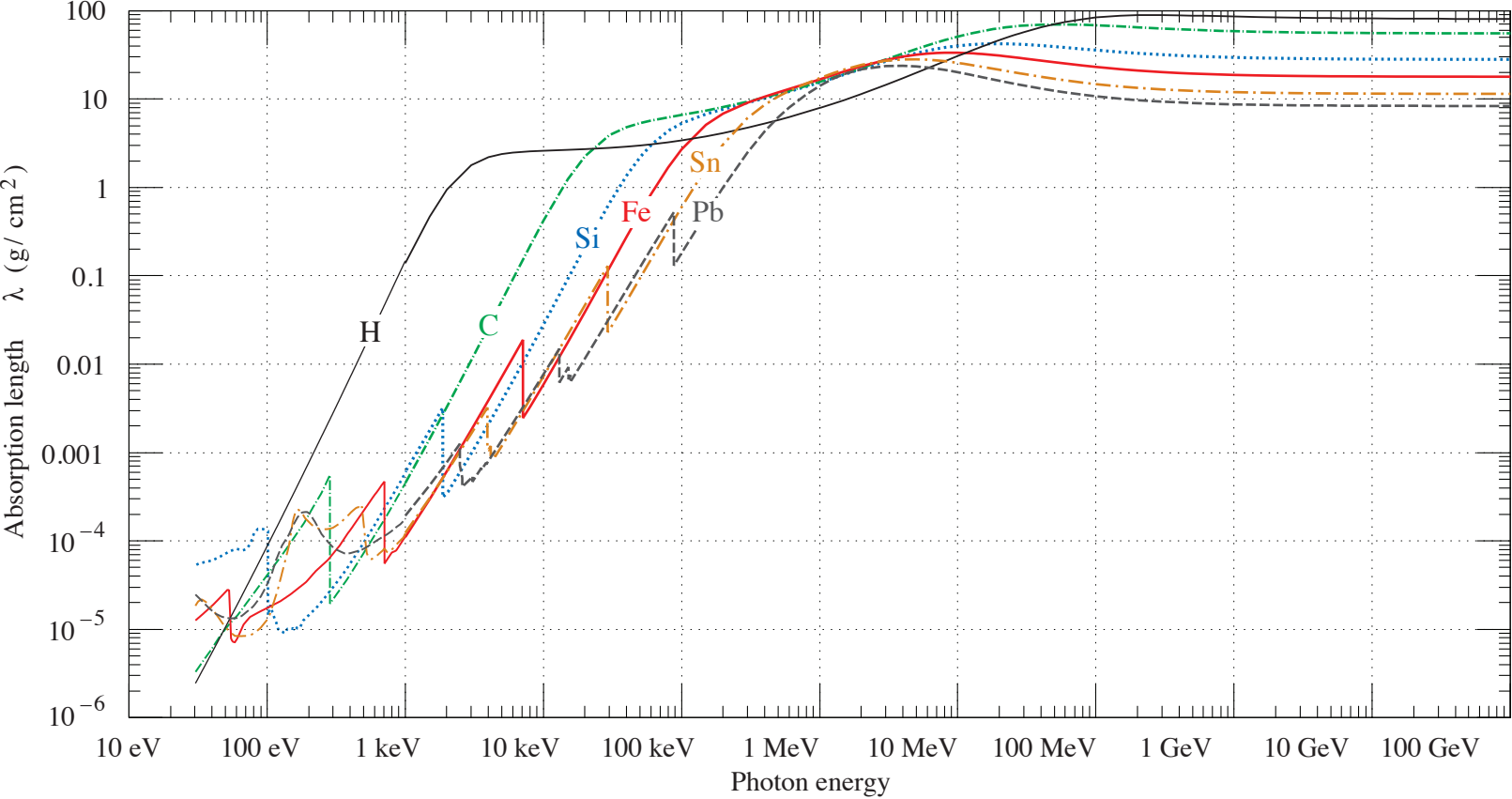
Absorption length λ (g/cm²)
100
10
1
0.1
0.01
0.001
10⁻⁴
10⁻⁵
10⁻⁶
H
C
Si
Fe
Sn
Pb
10 eV
100 eV
1 keV
10 keV
100 keV
1 MeV
10 MeV
100 MeV
1 GeV
10 GeV
100 GeV
Photon energy