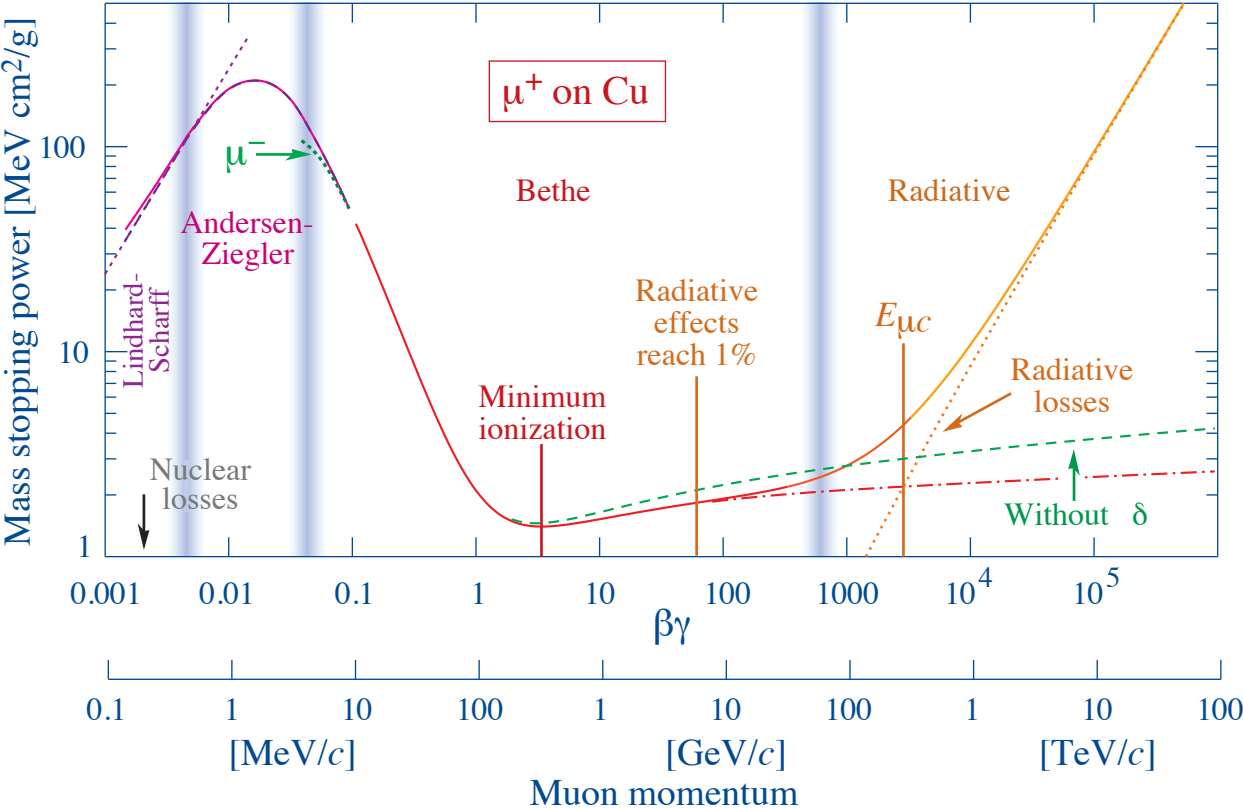
μ+ on Cu
Mass stopping power [MeV cm2/g]
100
10
1
μ−
Andersen-
Ziegler
Lindhard-
Scharff
Nuclear
losses
Bethe
Radiative
Radiative
effects
reach 1%
Eμc
Minimum
ionization
Radiative
losses
Without δ
0.001
0.01
0.1
1
10
100
1000
10^4
10^5
βγ
0.1
1
10
100
1
10
100
1
10
100
[MeV/c]
[GeV/c]
[TeV/c]
Muon momentum