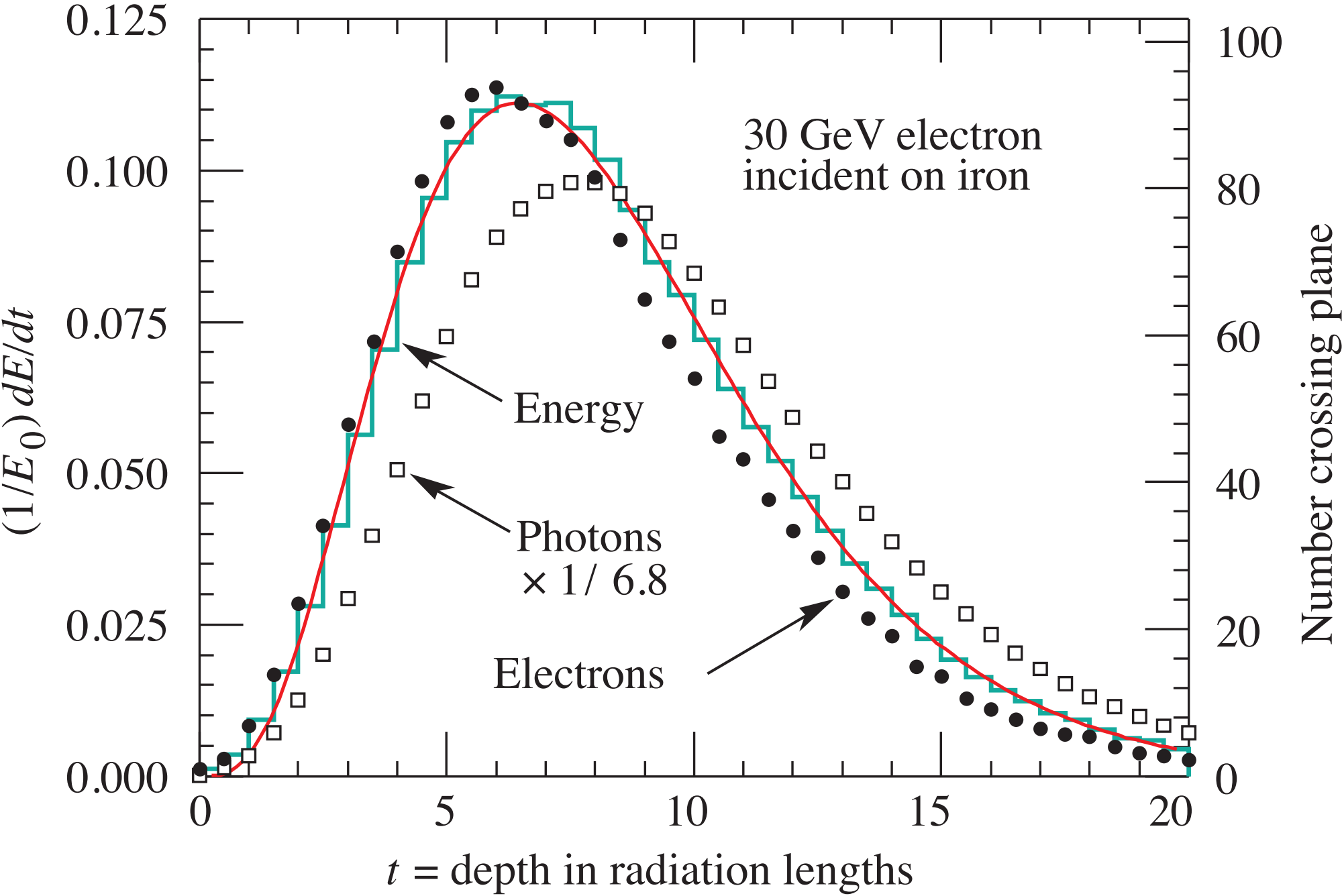
30 GeV electron
incident on iron
Energy
Photons
× 1/ 6.8
Electrons
0.125
0.100
0.075
0.050
0.025
0.000
$(1/E_0)\,dE/dt$
100
80
60
40
20
0
Number crossing plane
0
5
10
15
20
t = depth in radiation lengths