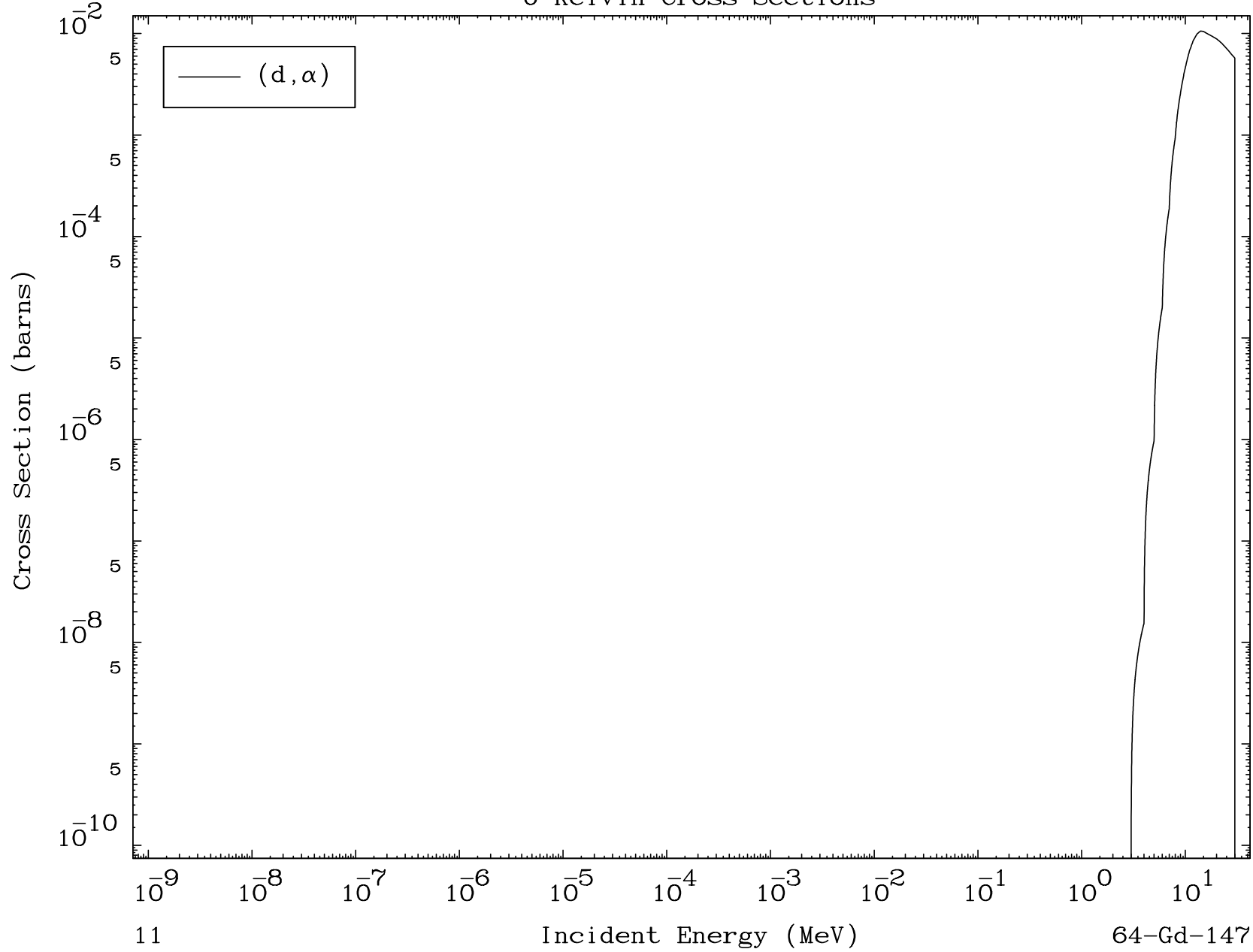
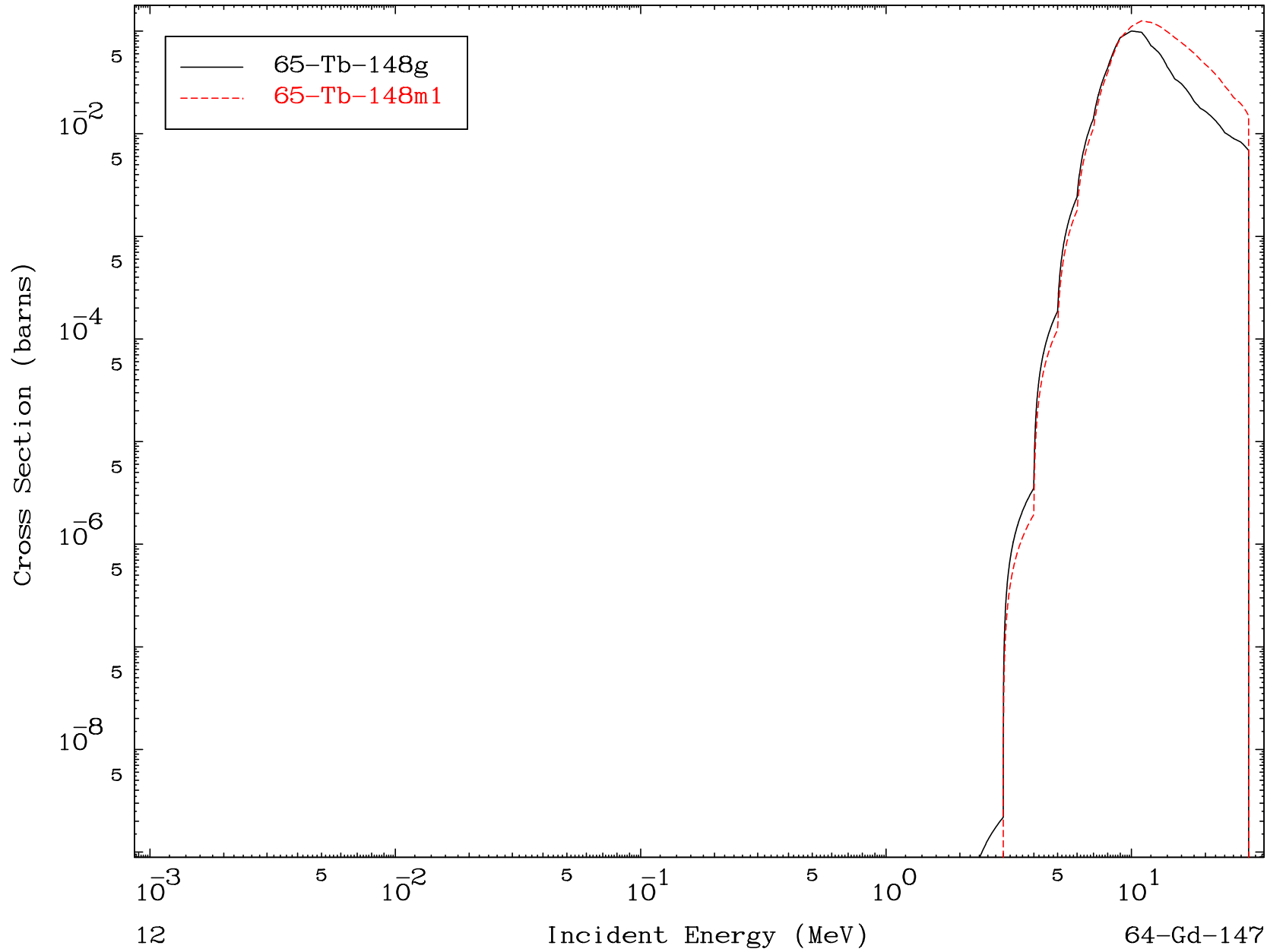


MAT 6410

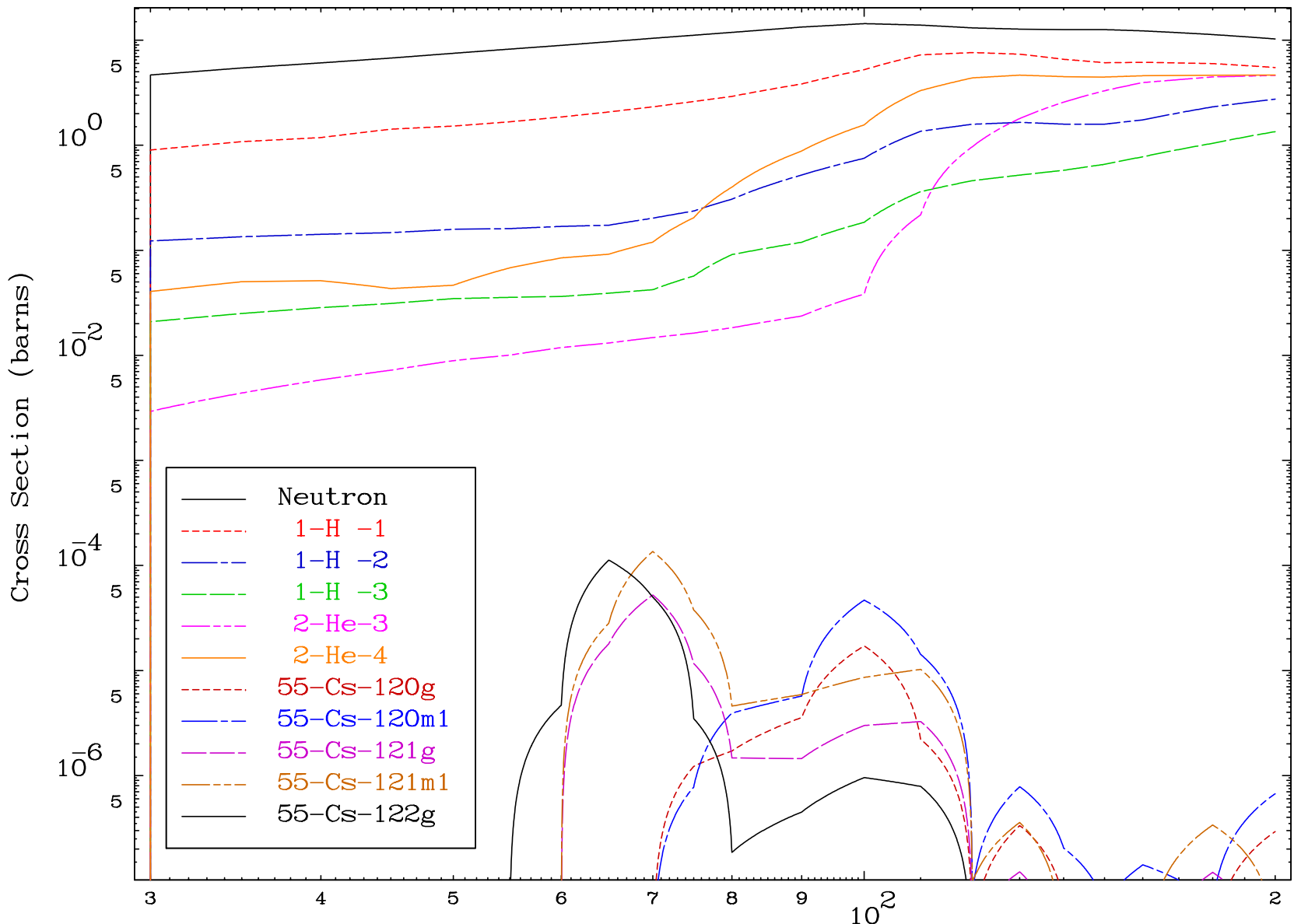
(d, α) Levels
0 Kelvin Cross Sections

64-Gd-147

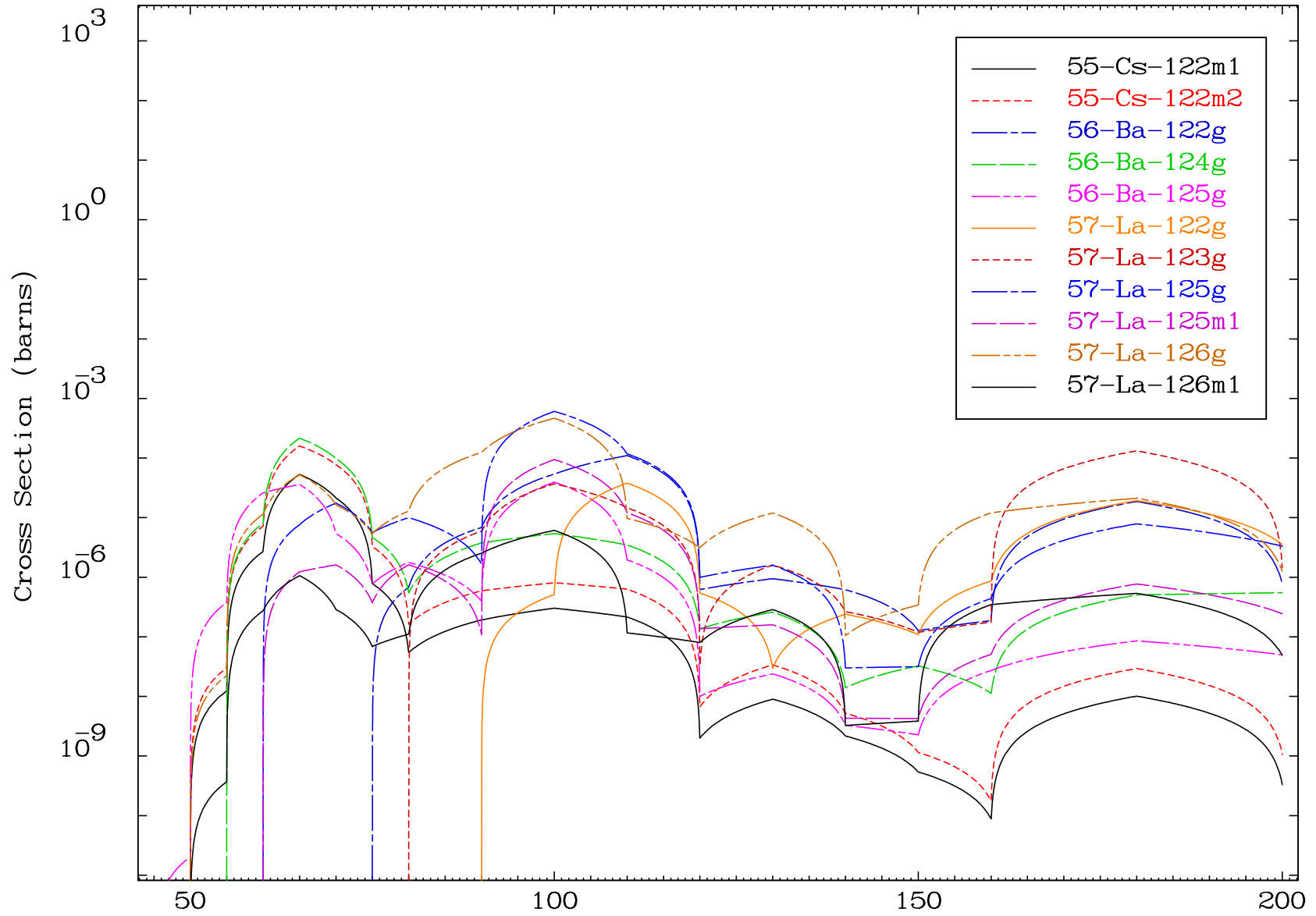




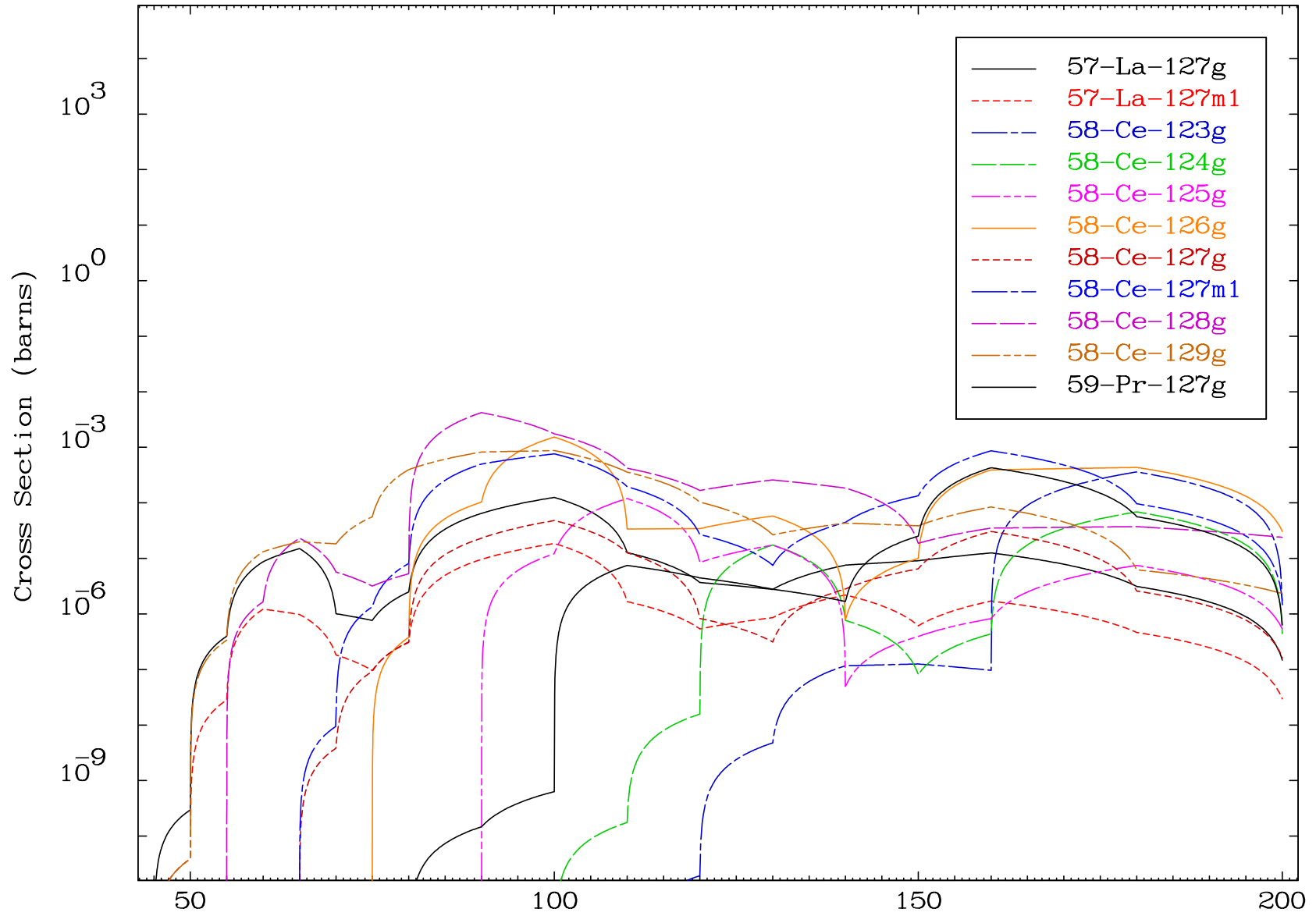
Radionuclide Production Cross Section

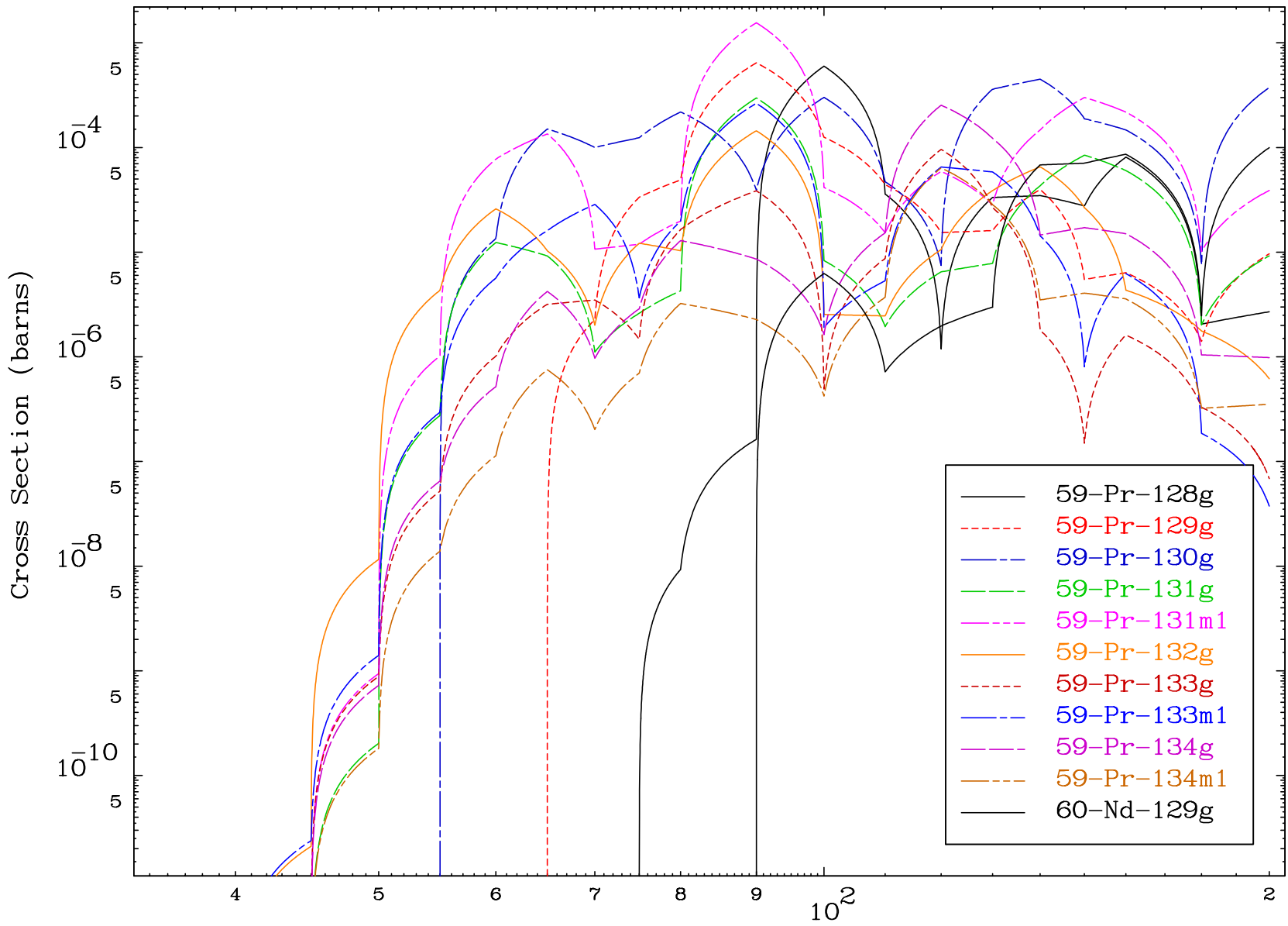


Radionuclide Production Cross Section

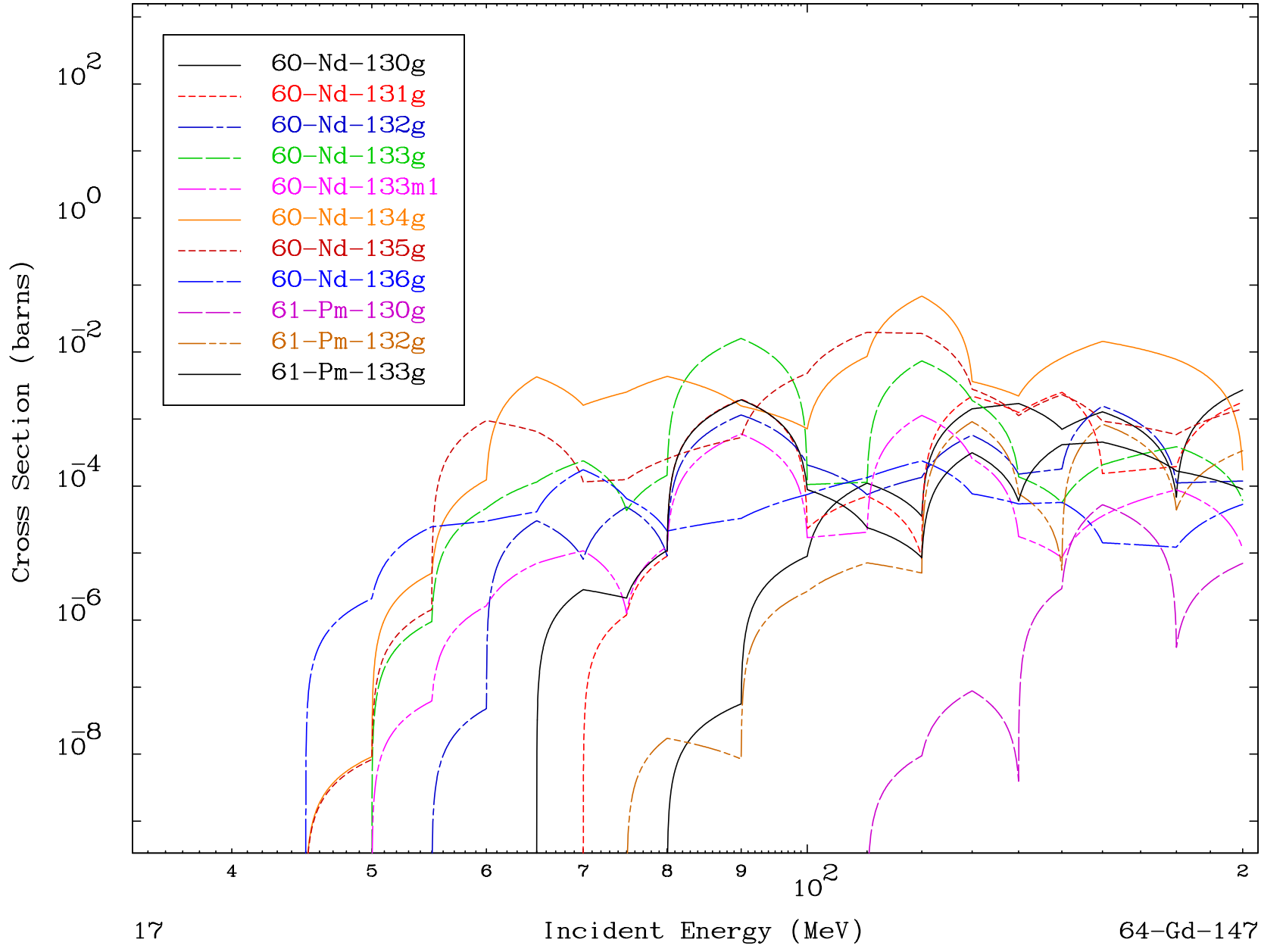


Radionuclide Production Cross Section

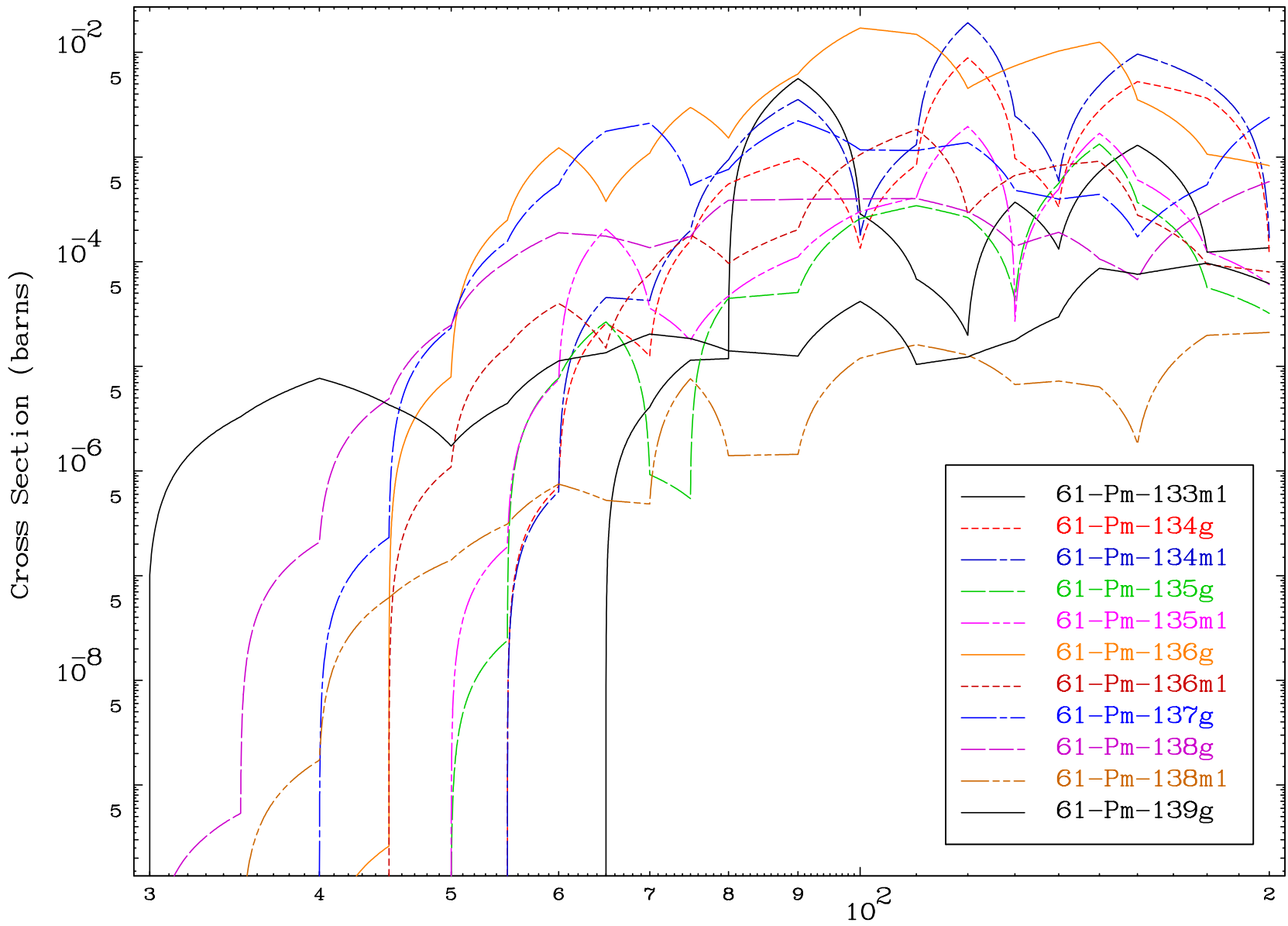




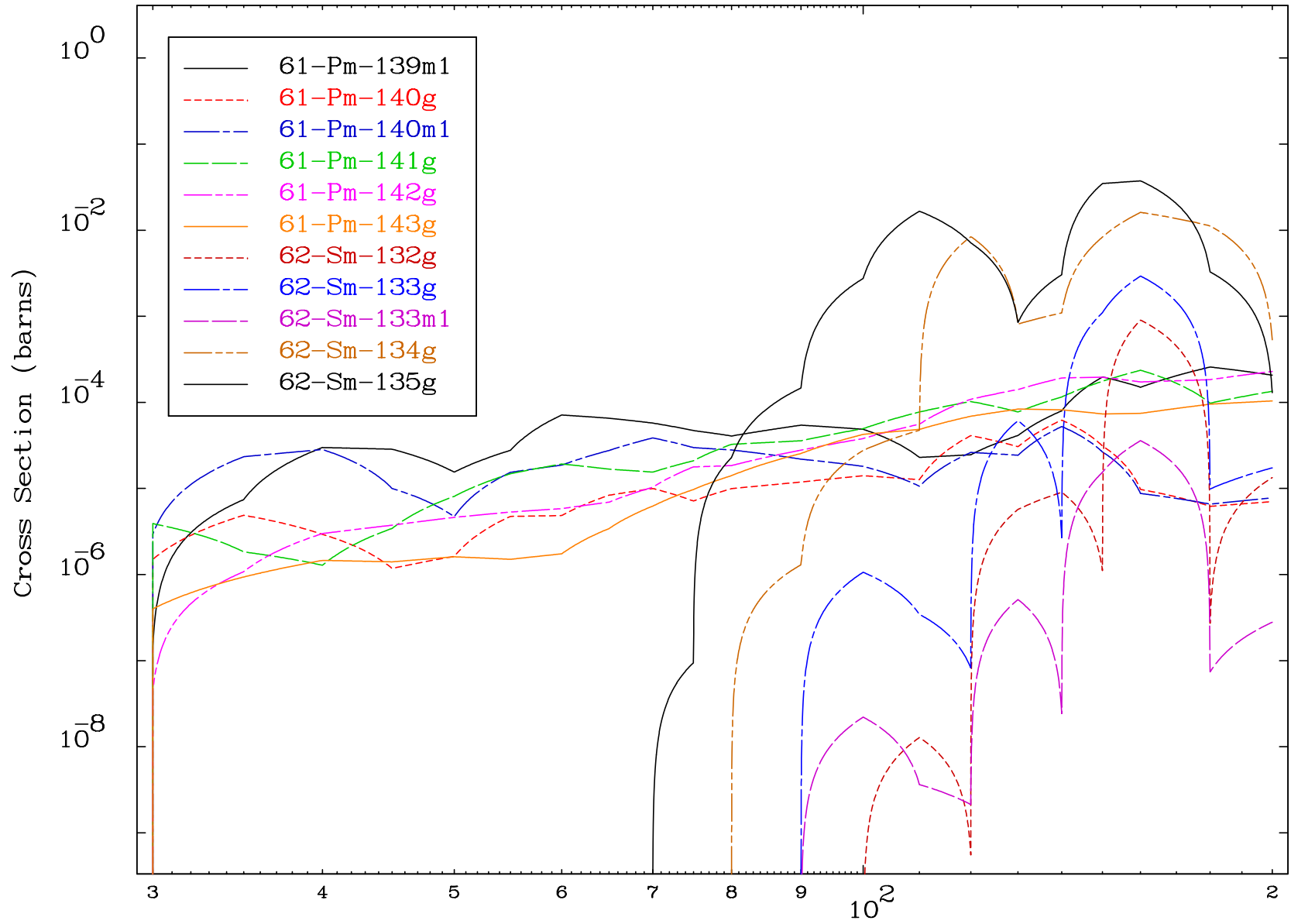
Radionuclide Production Cross Section

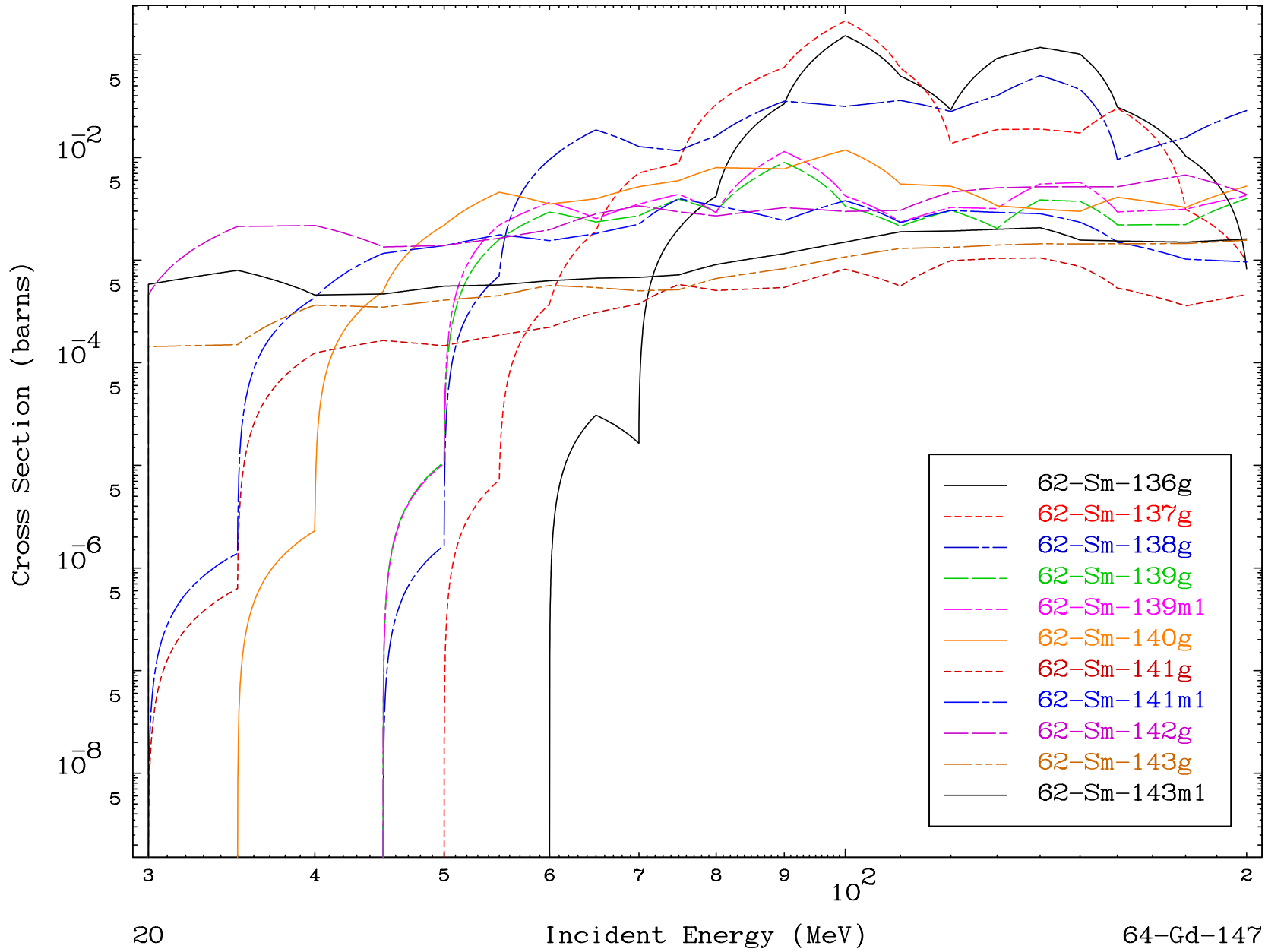


Radionuclide Production Cross Section

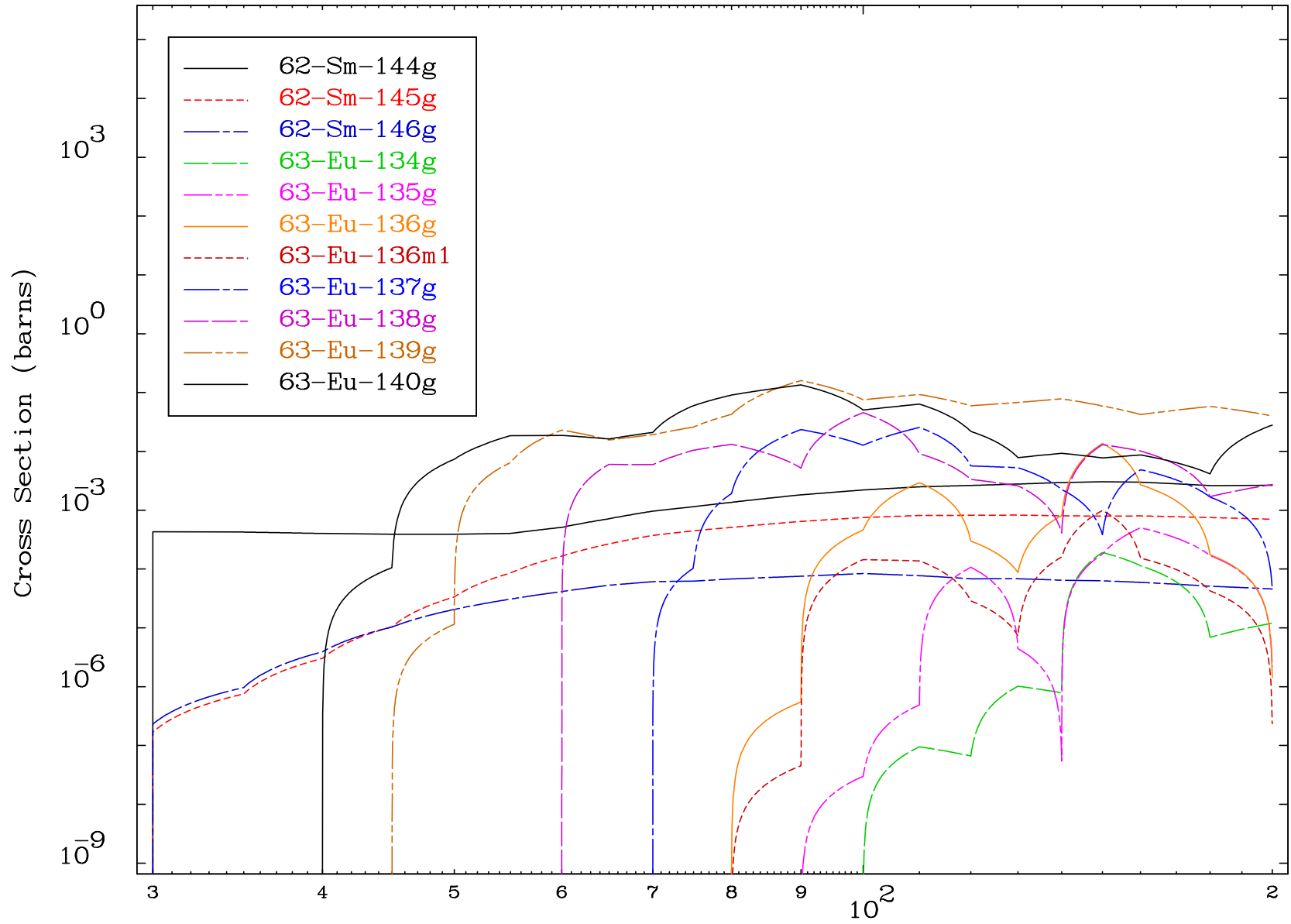


Radionuclide Production Cross Section

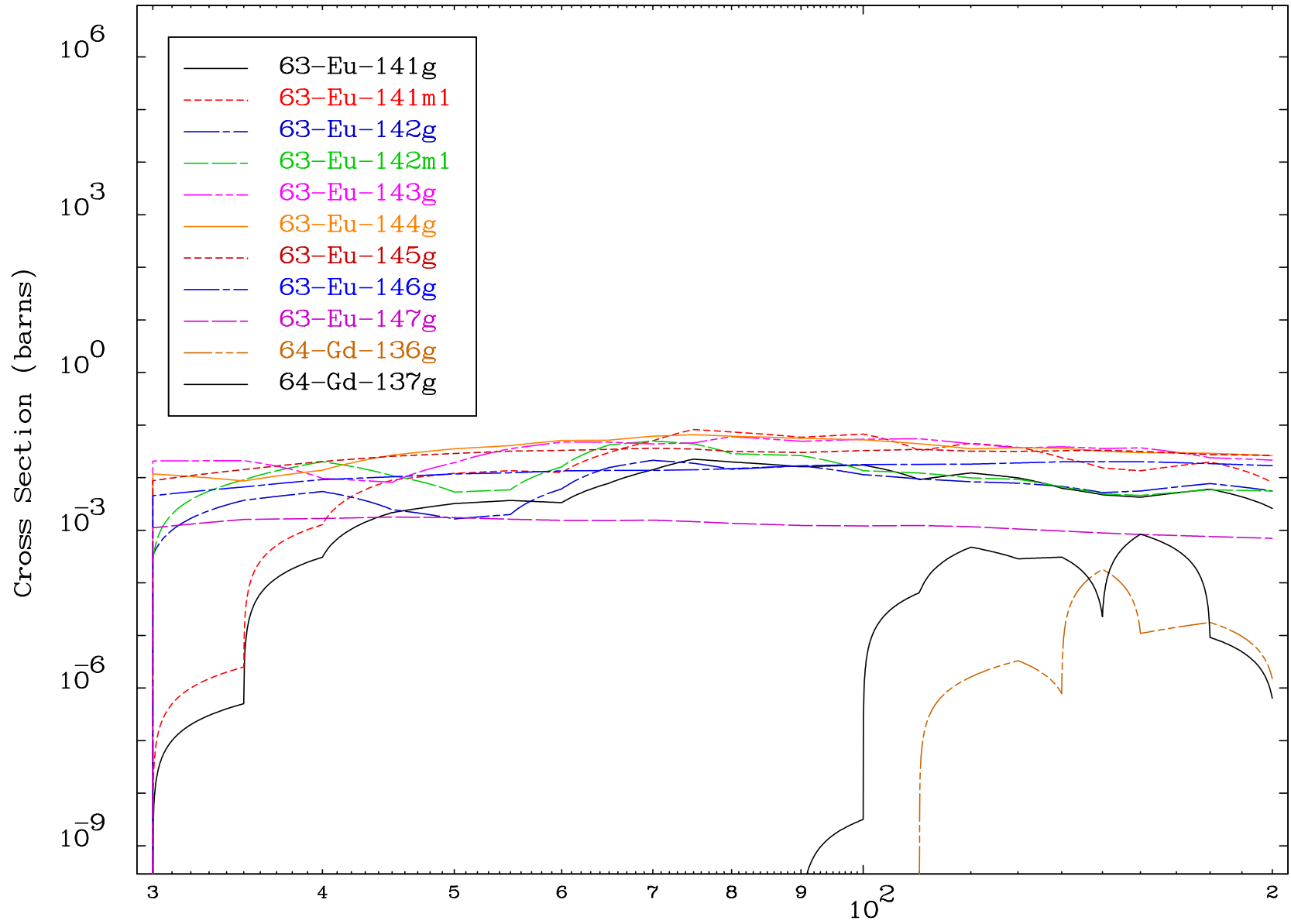




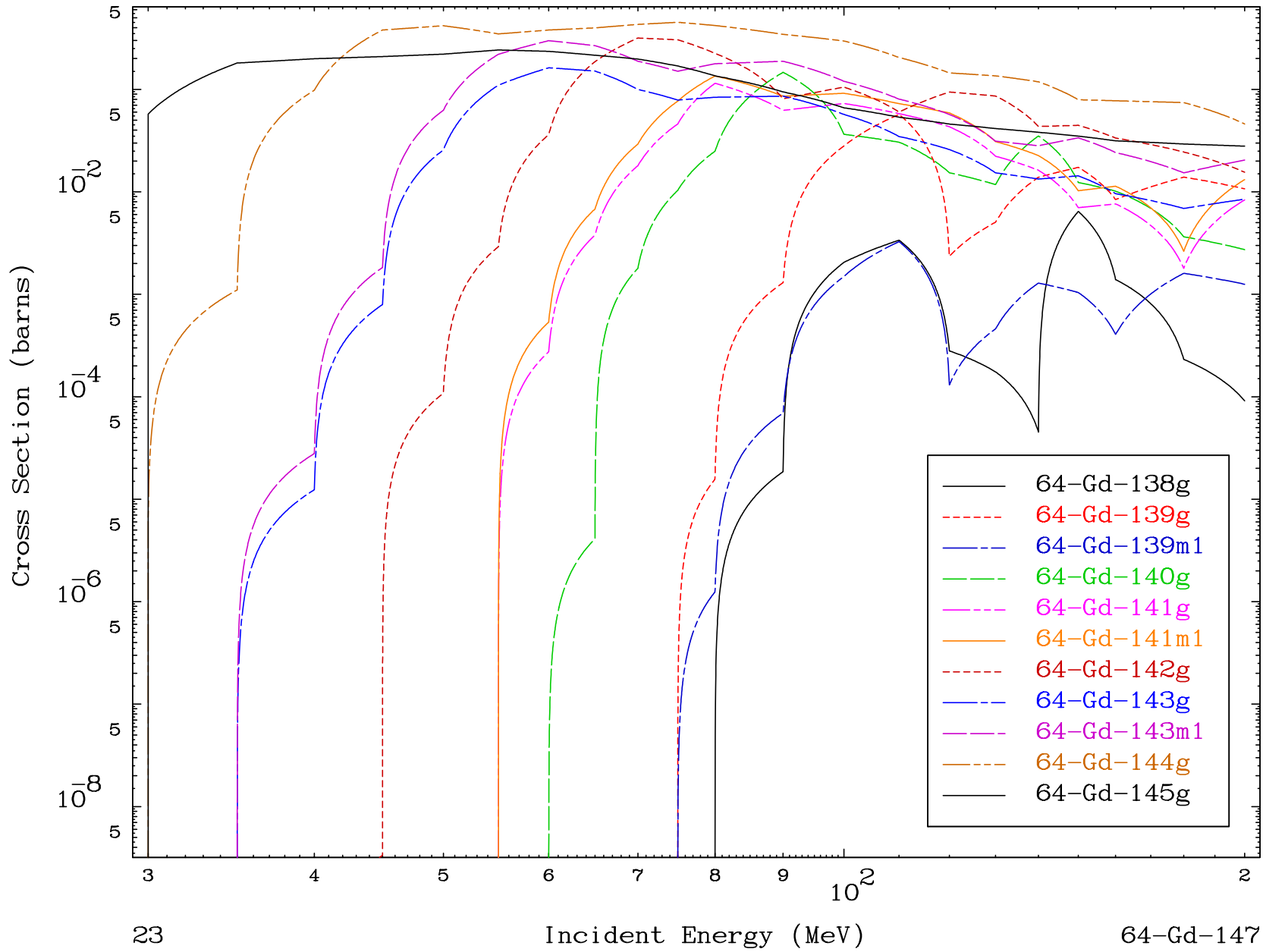
Radionuclide Production Cross Section

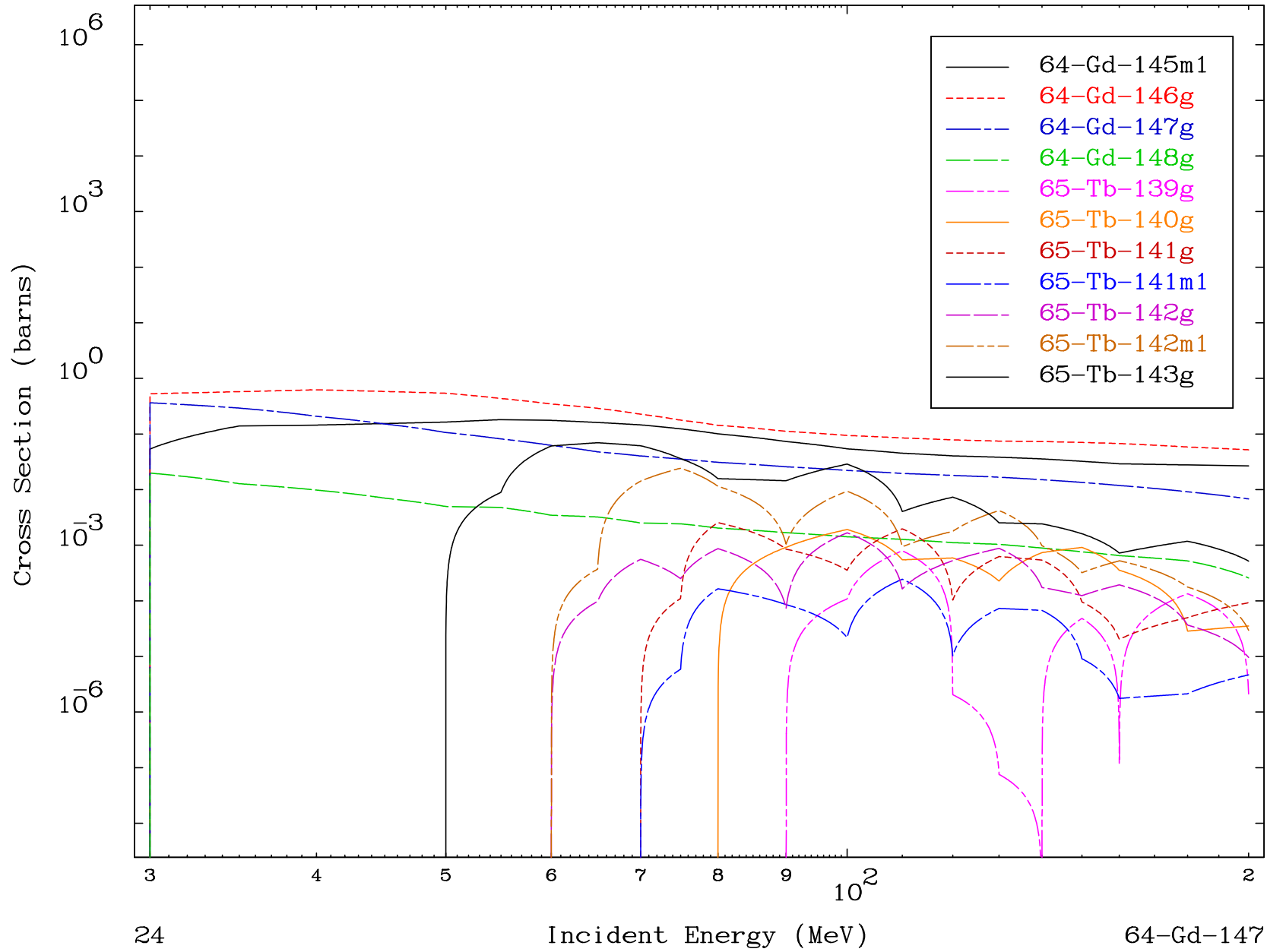


Radionuclide Production Cross Section

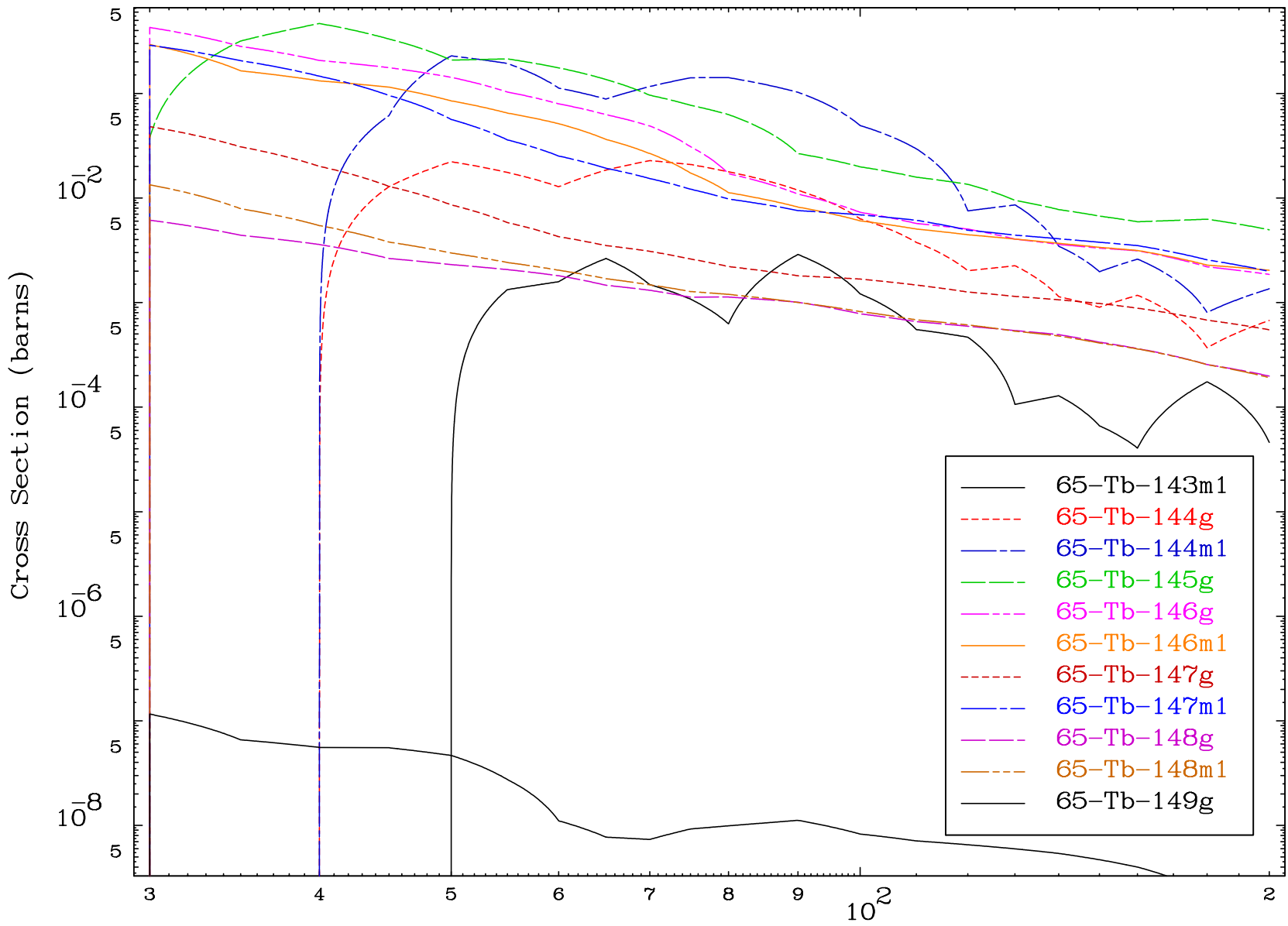


Radionuclide Production Cross Section





Radionuclide Production Cross Section

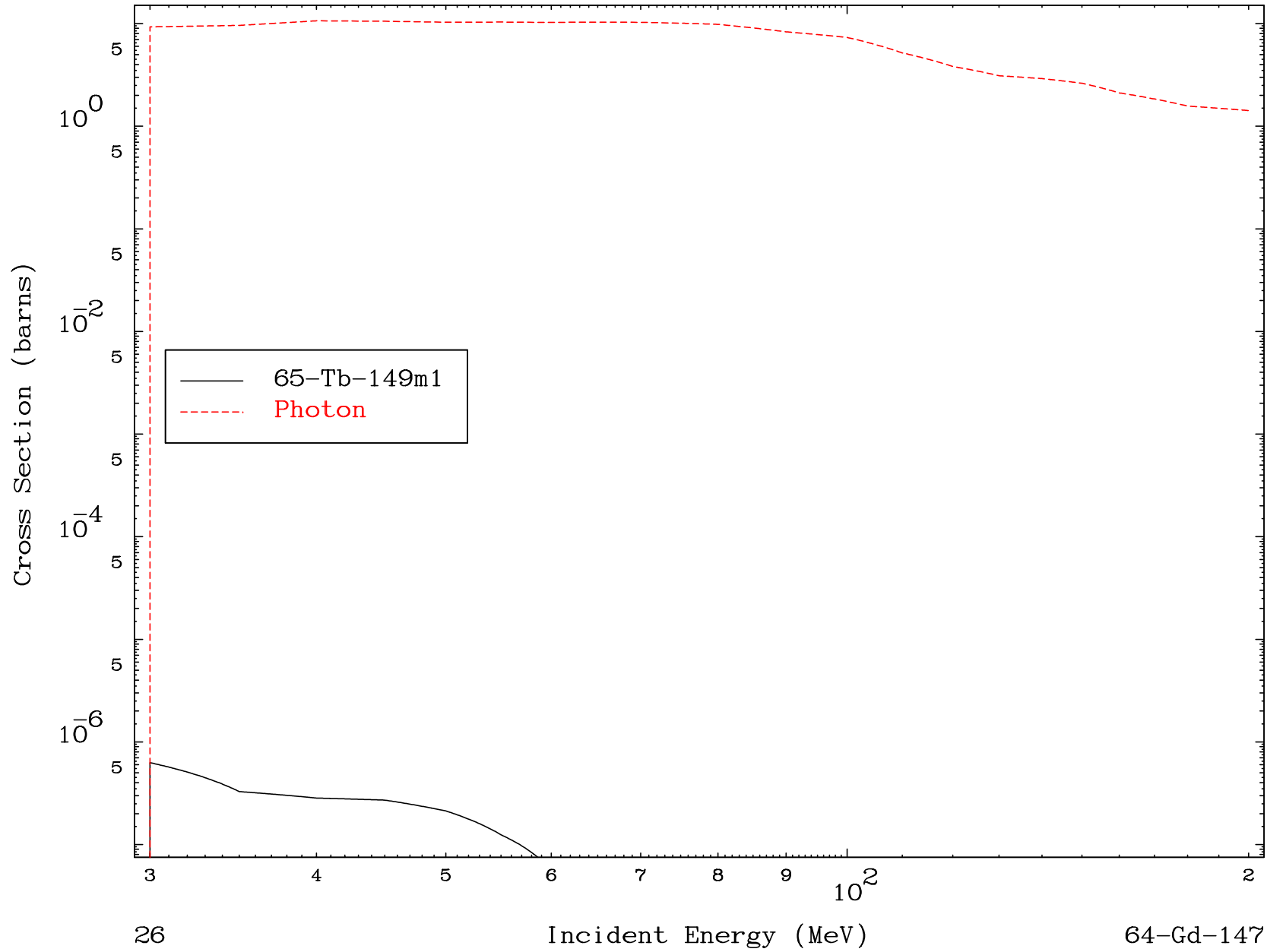


MAT 6410

(d,remainder)

64-Gd-147

Radionuclide Production Cross Section

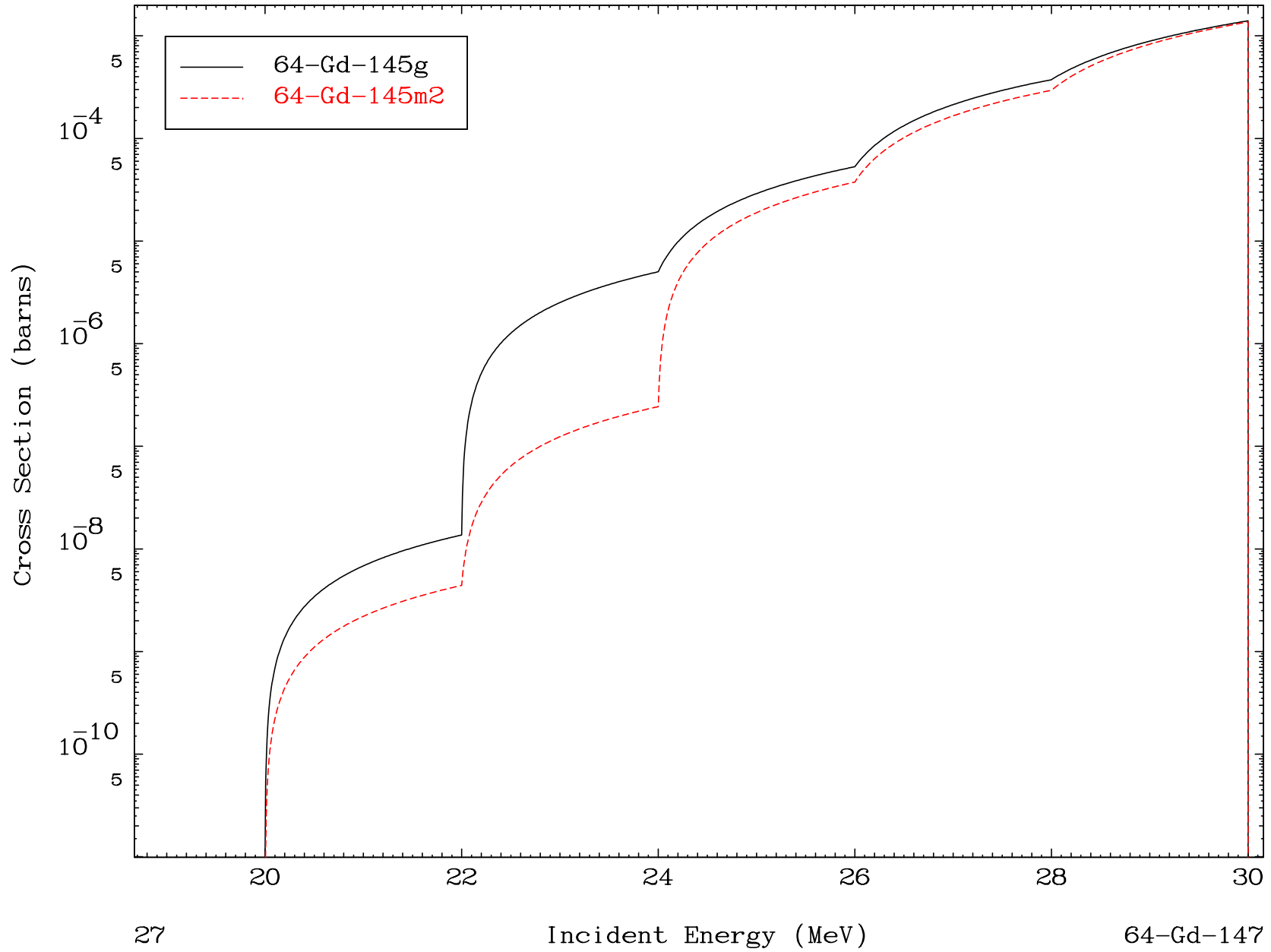


26

Incident Energy (MeV)

64-Gd-147

Radionuclide Production Cross Section

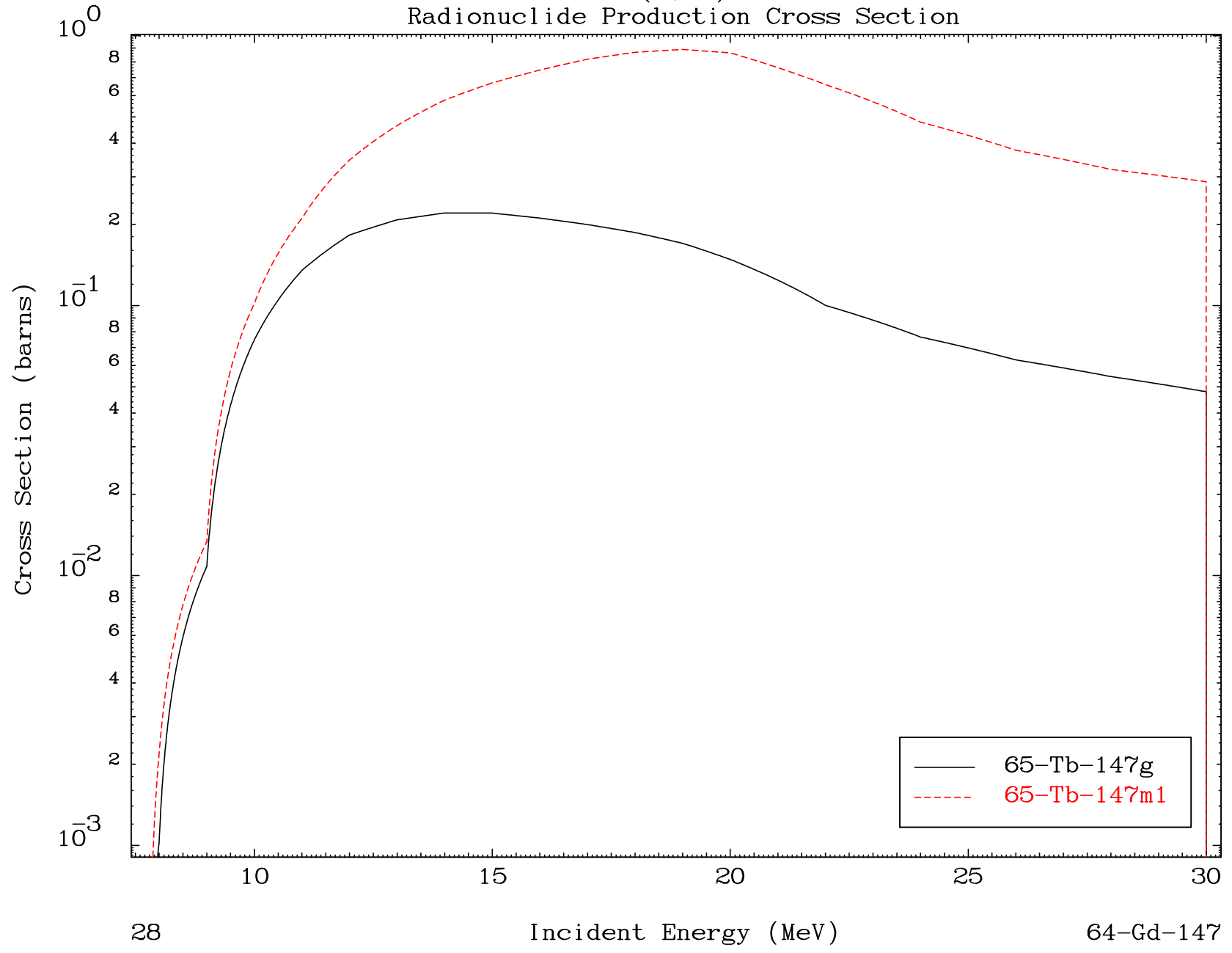


MAT 6410

(d,2n)

64-Gd-147

Radionuclide Production Cross Section



28

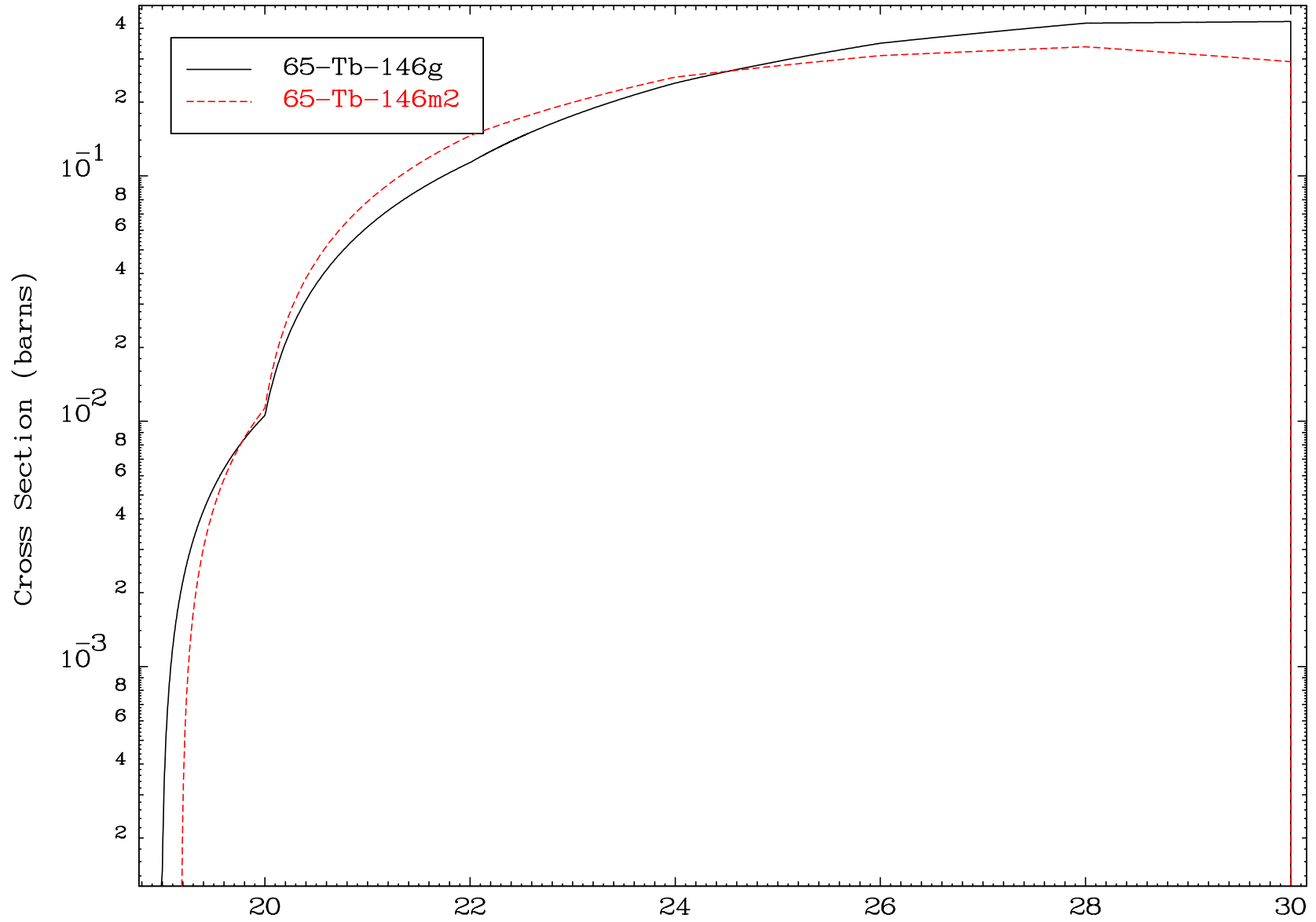
64-Gd-147

MAT 6410

(d,3n)

64-Gd-147

Radionuclide Production Cross Section

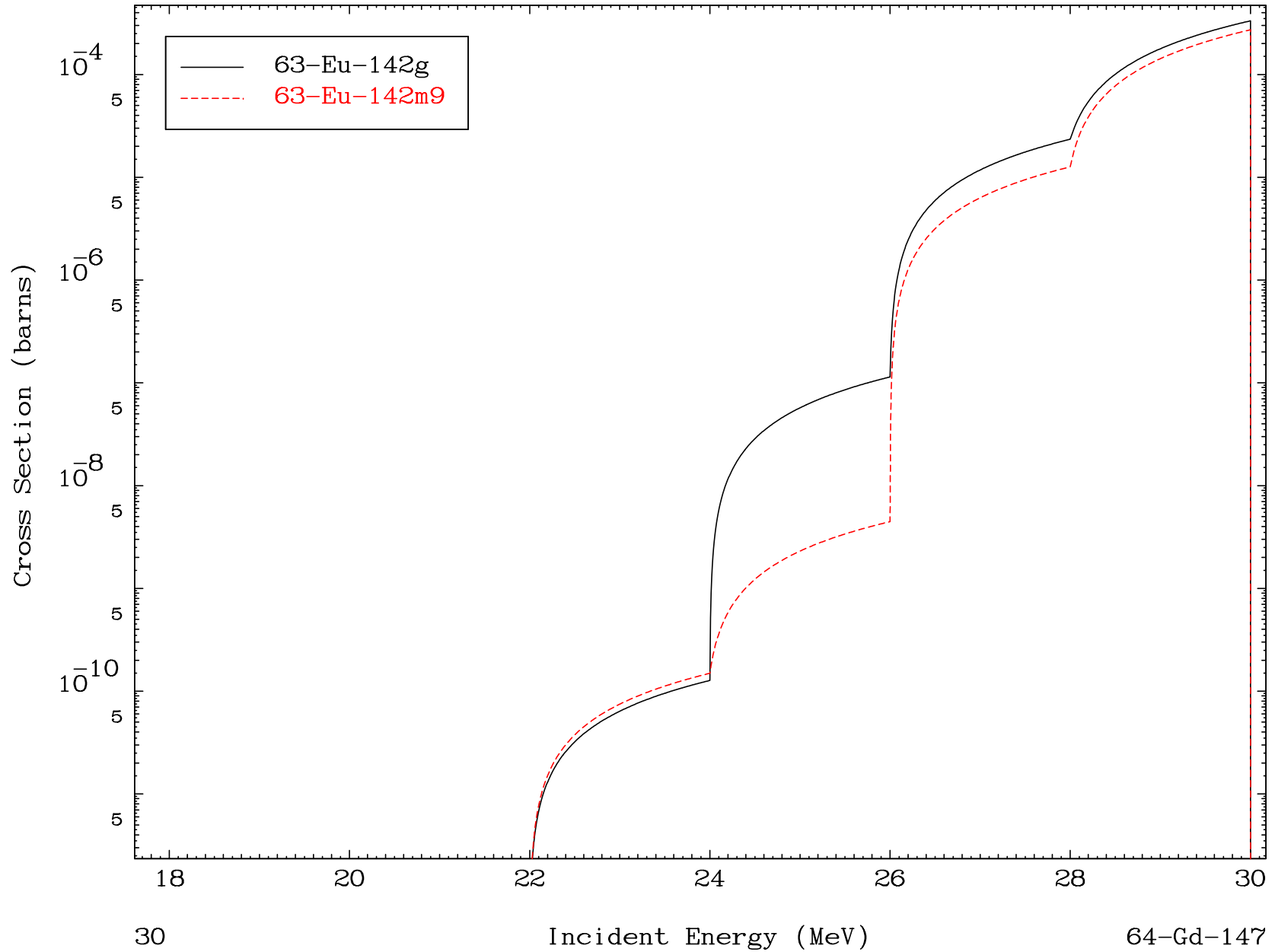


29

Incident Energy (MeV)

64-Gd-147

Radionuclide Production Cross Section

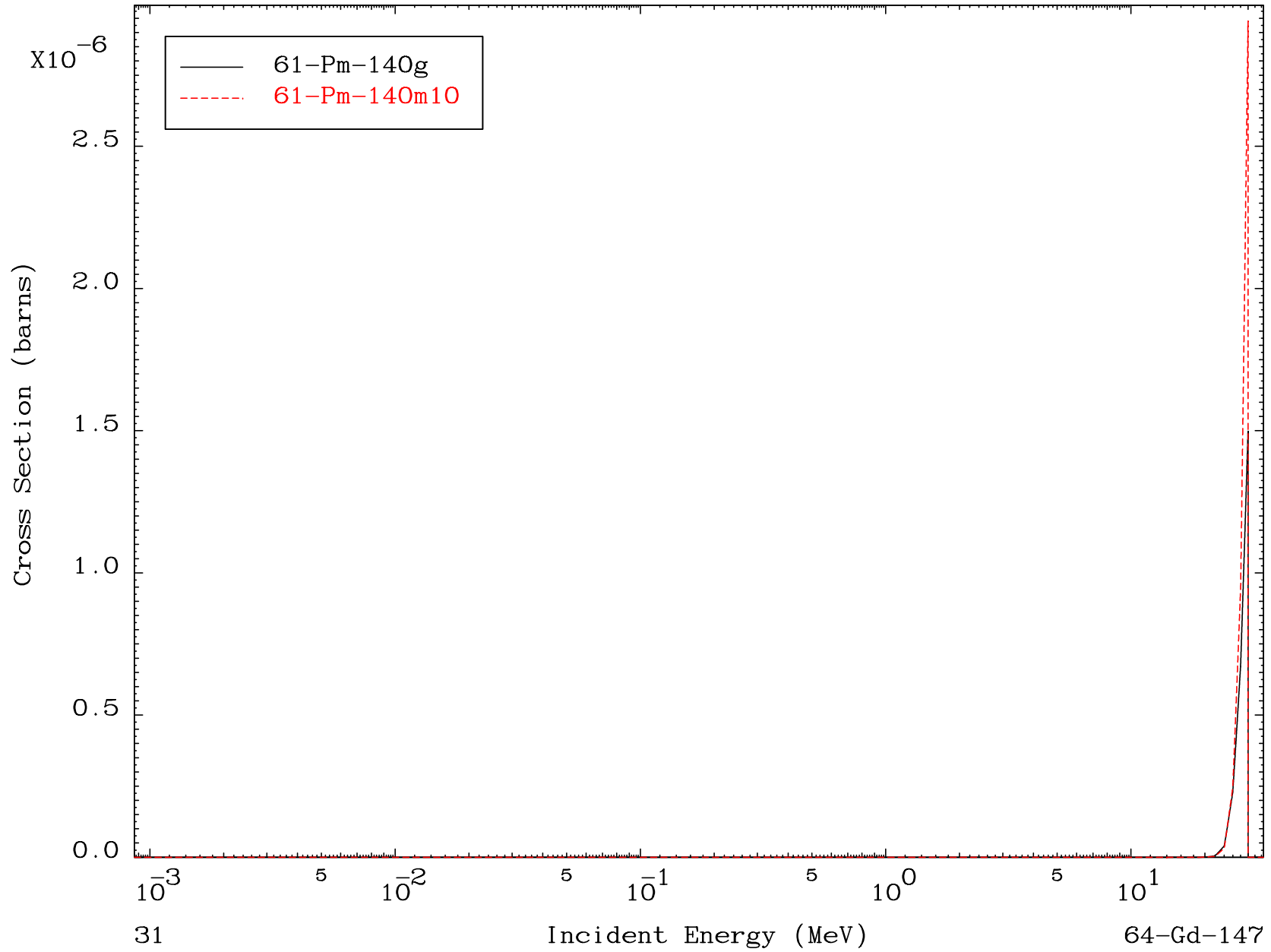


MAT 6410

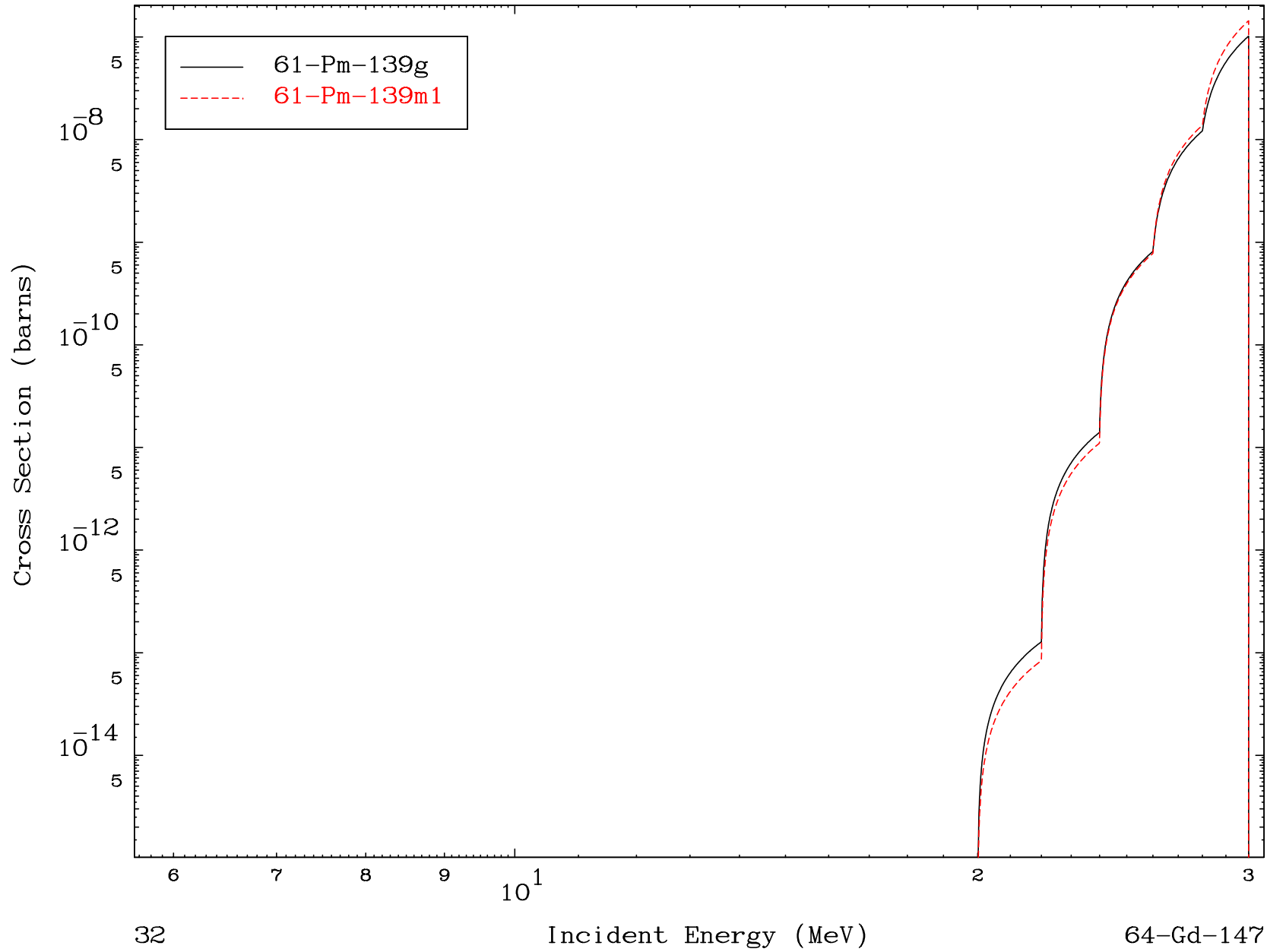
(d,n') 2 α

64-Gd-147

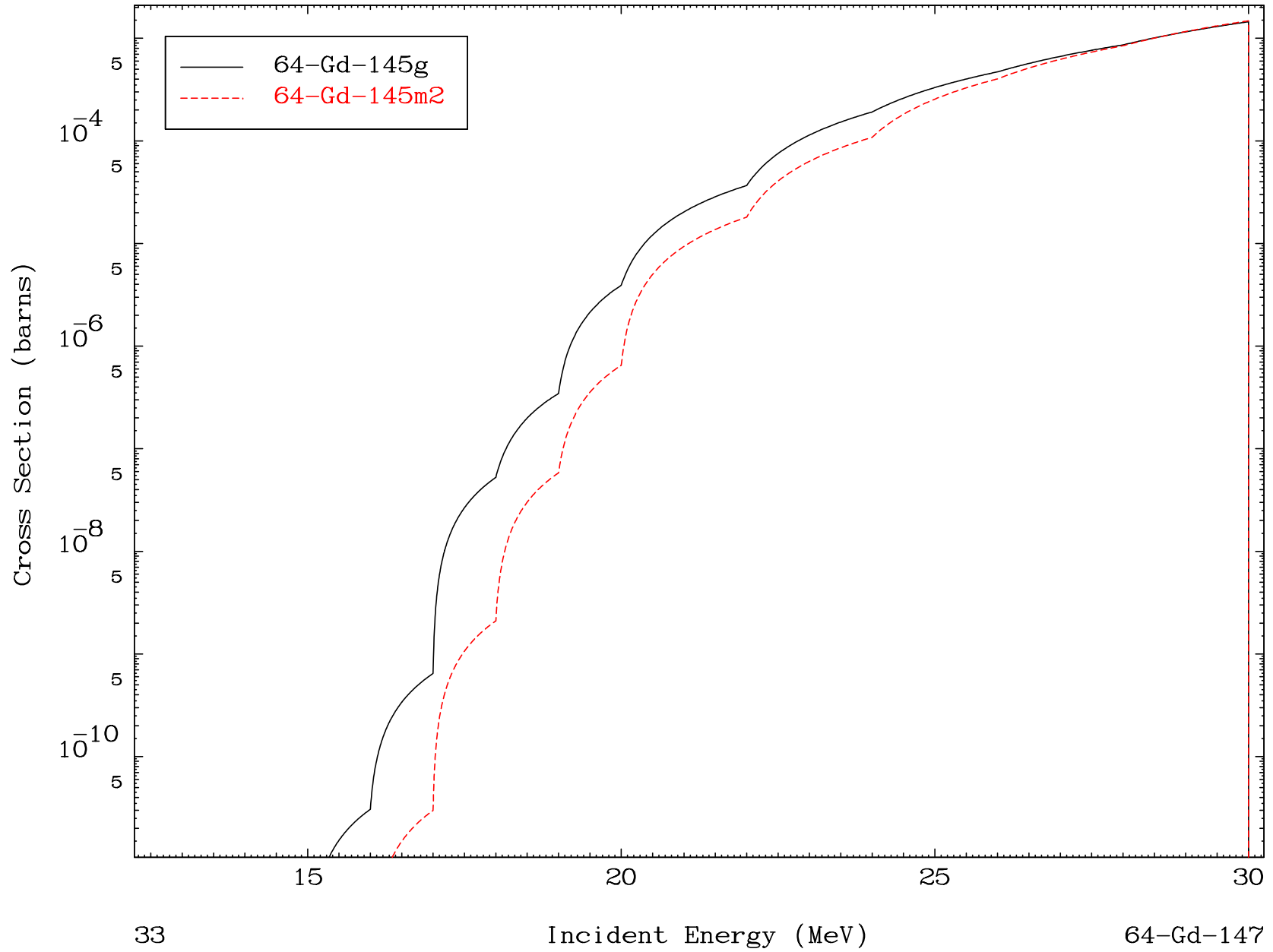
Radionuclide Production Cross Section



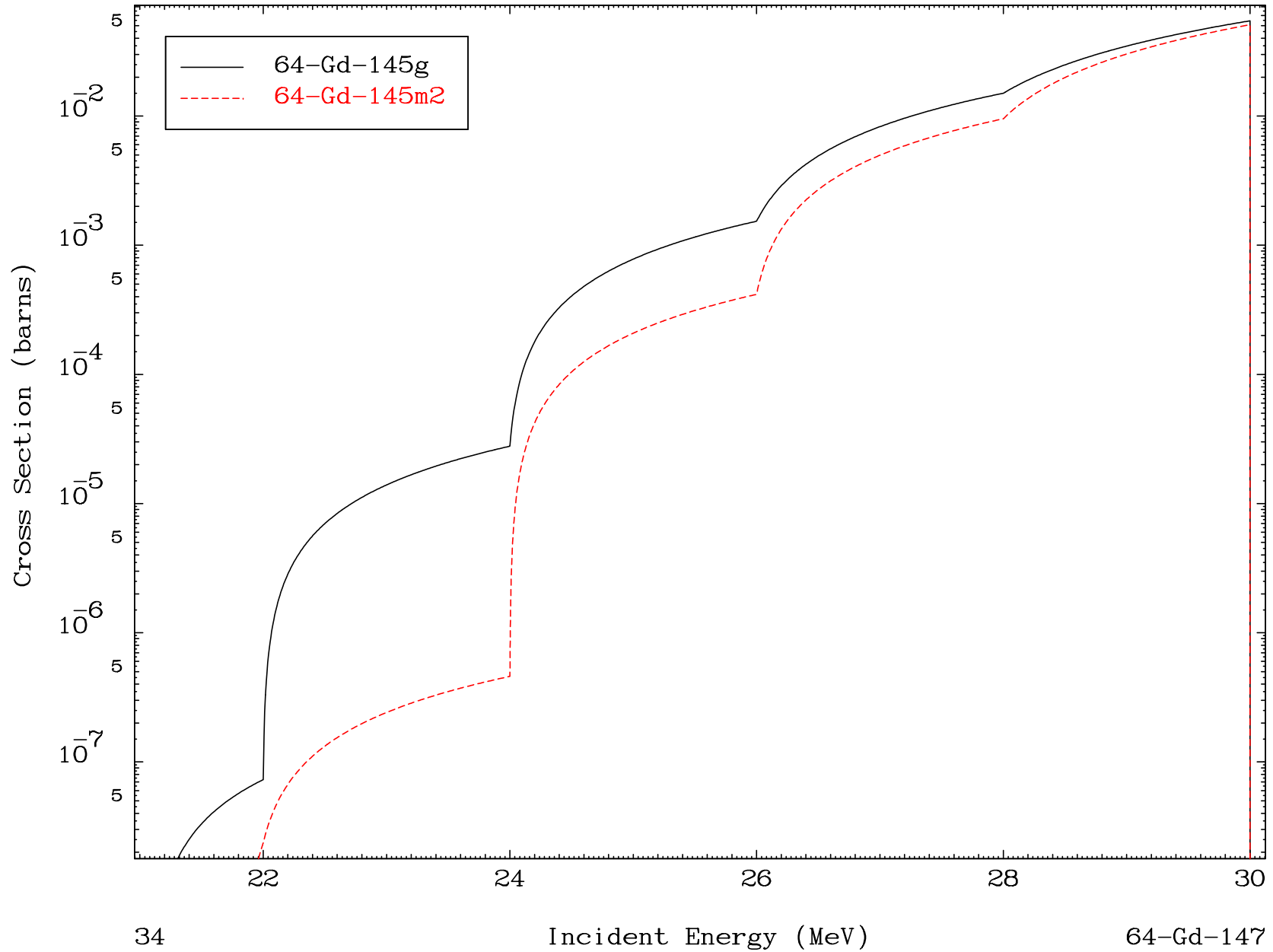
Radionuclide Production Cross Section

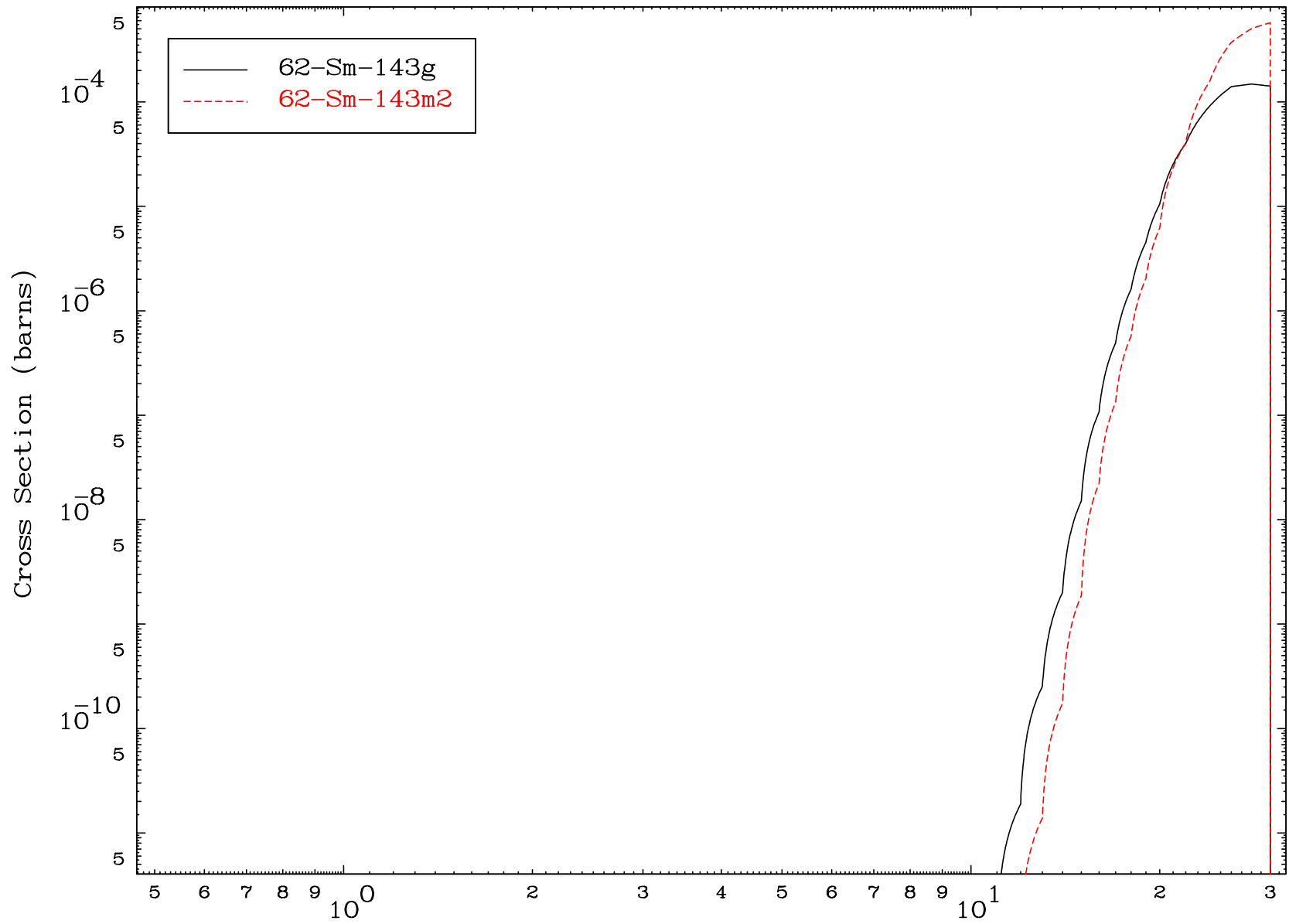


Radionuclide Production Cross Section



Radionuclide Production Cross Section



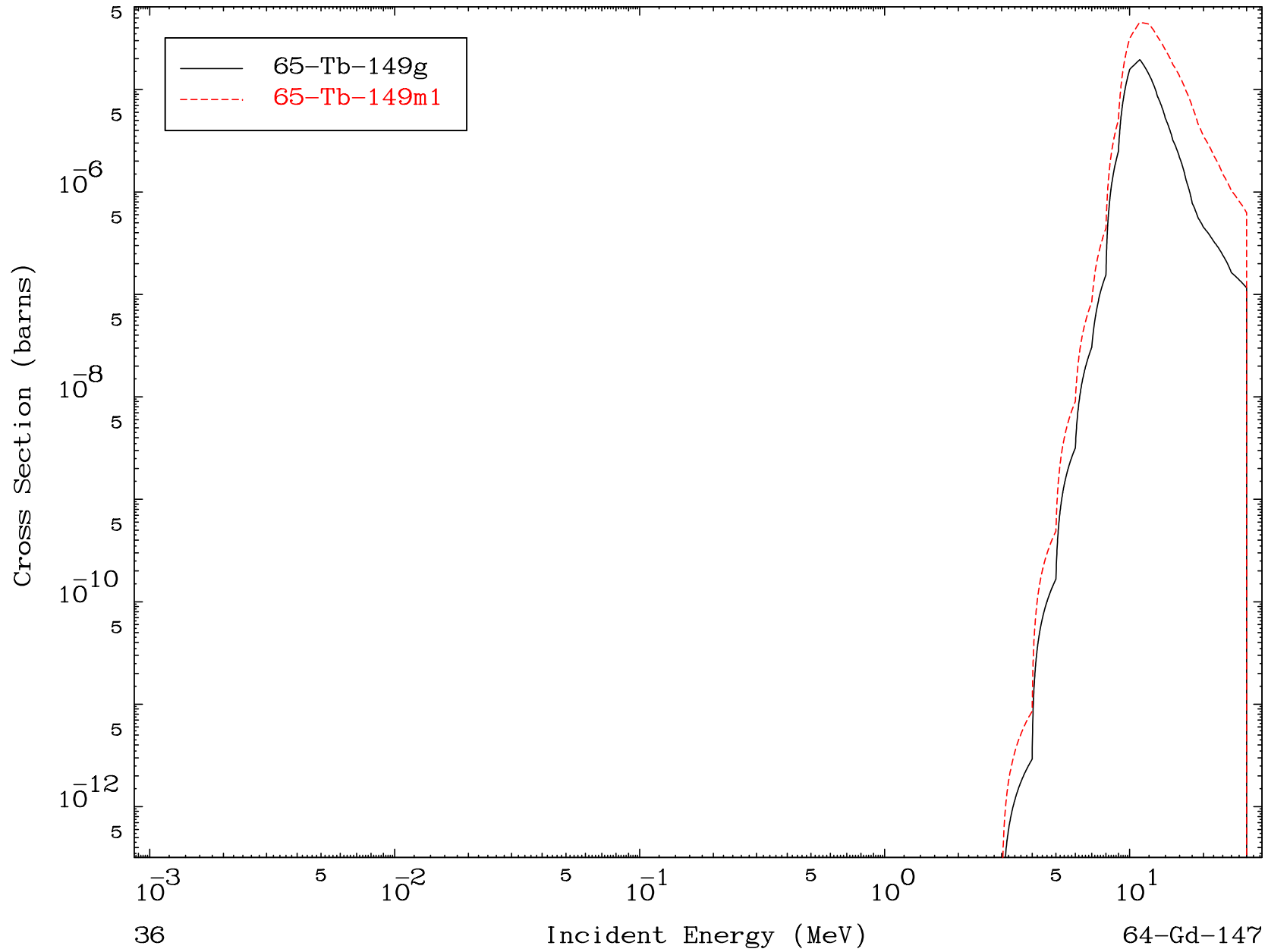


MAT 6410

(d, γ)

64-Gd-147

Radionuclide Production Cross Section



MAT 6410

(d,d) α

64-Gd-147

Radionuclide Production Cross Section

