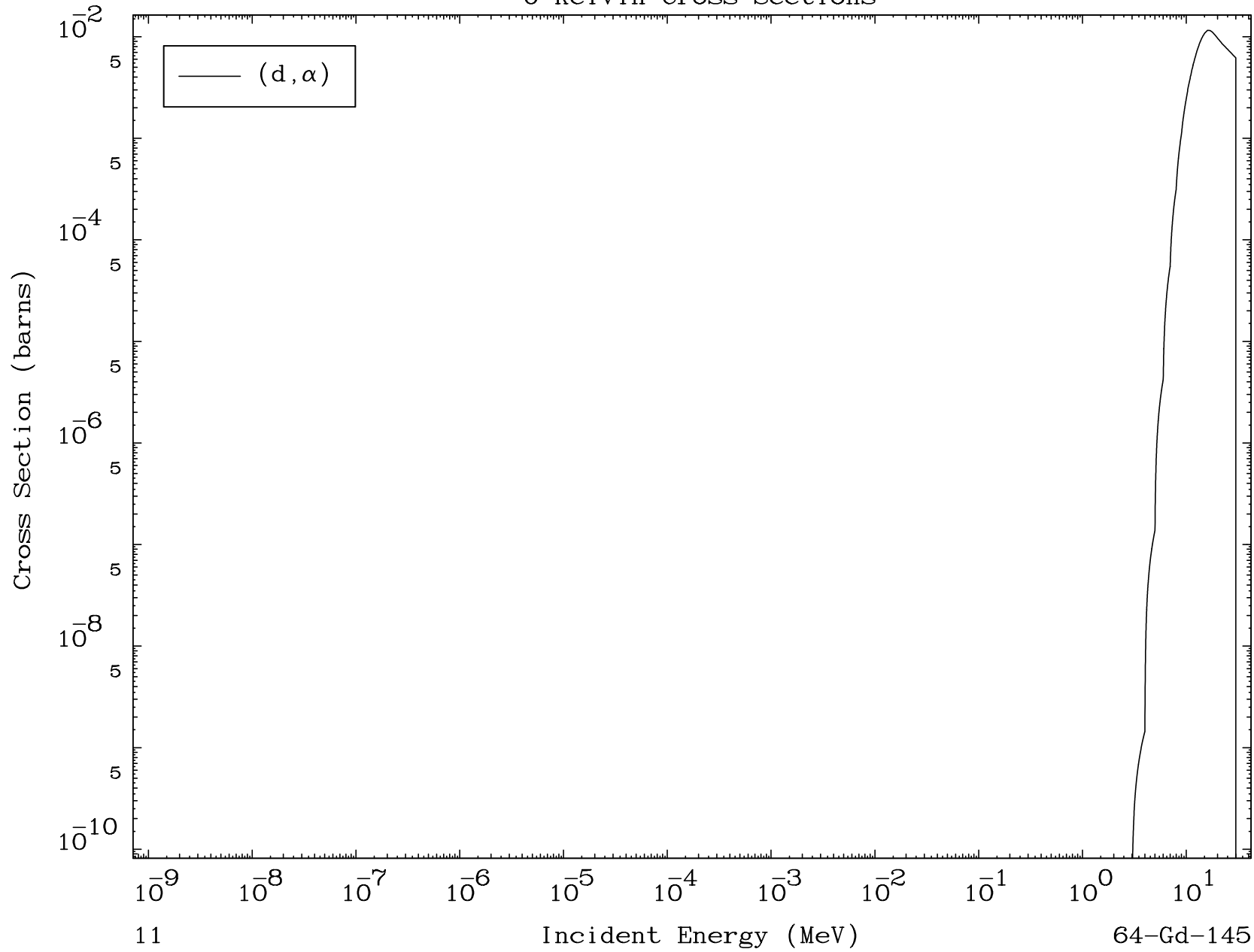


MAT 6404

(d,α) Levels
0 Kelvin Cross Sections

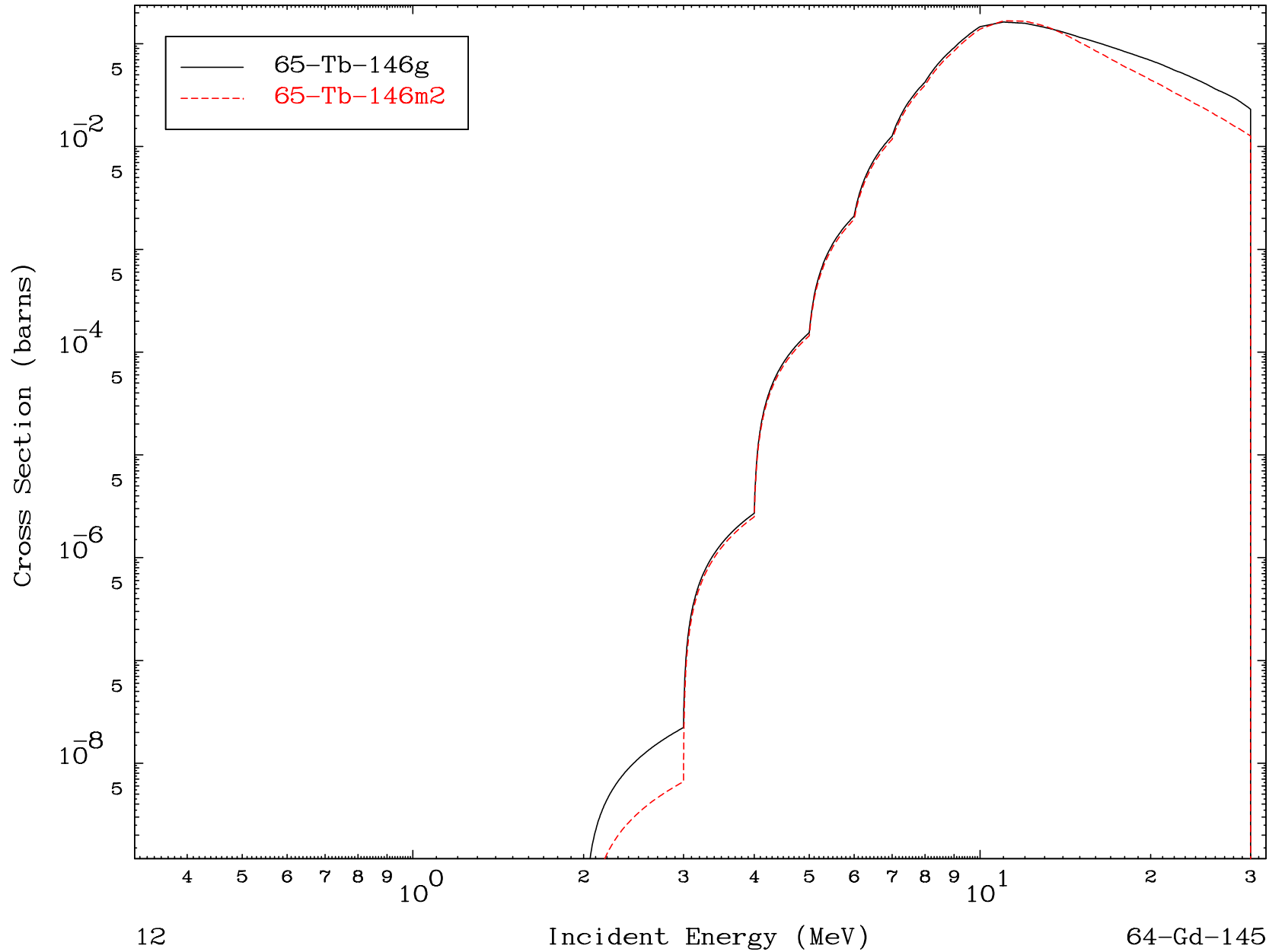
64-Gd-145



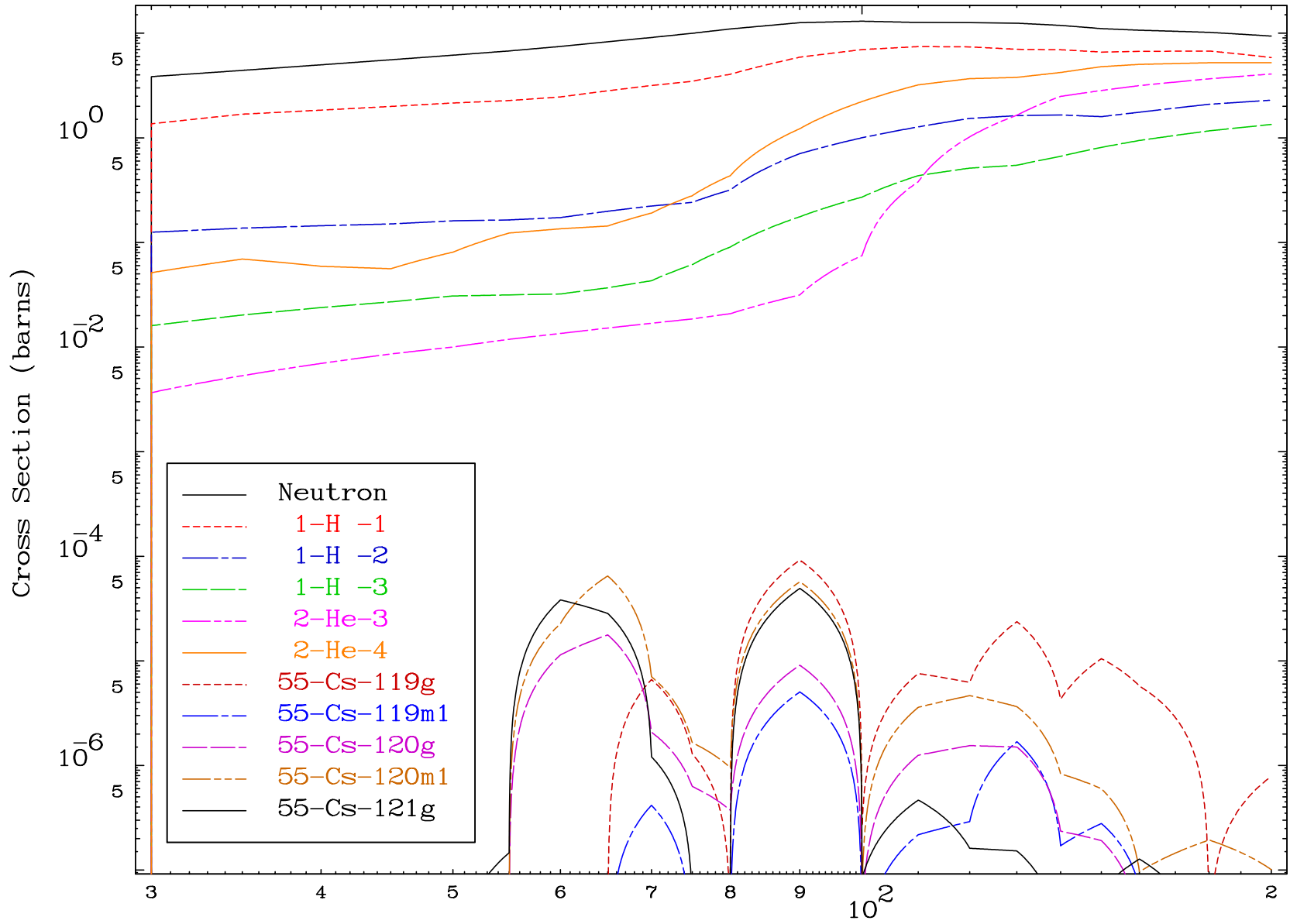
11

Incident Energy (MeV)

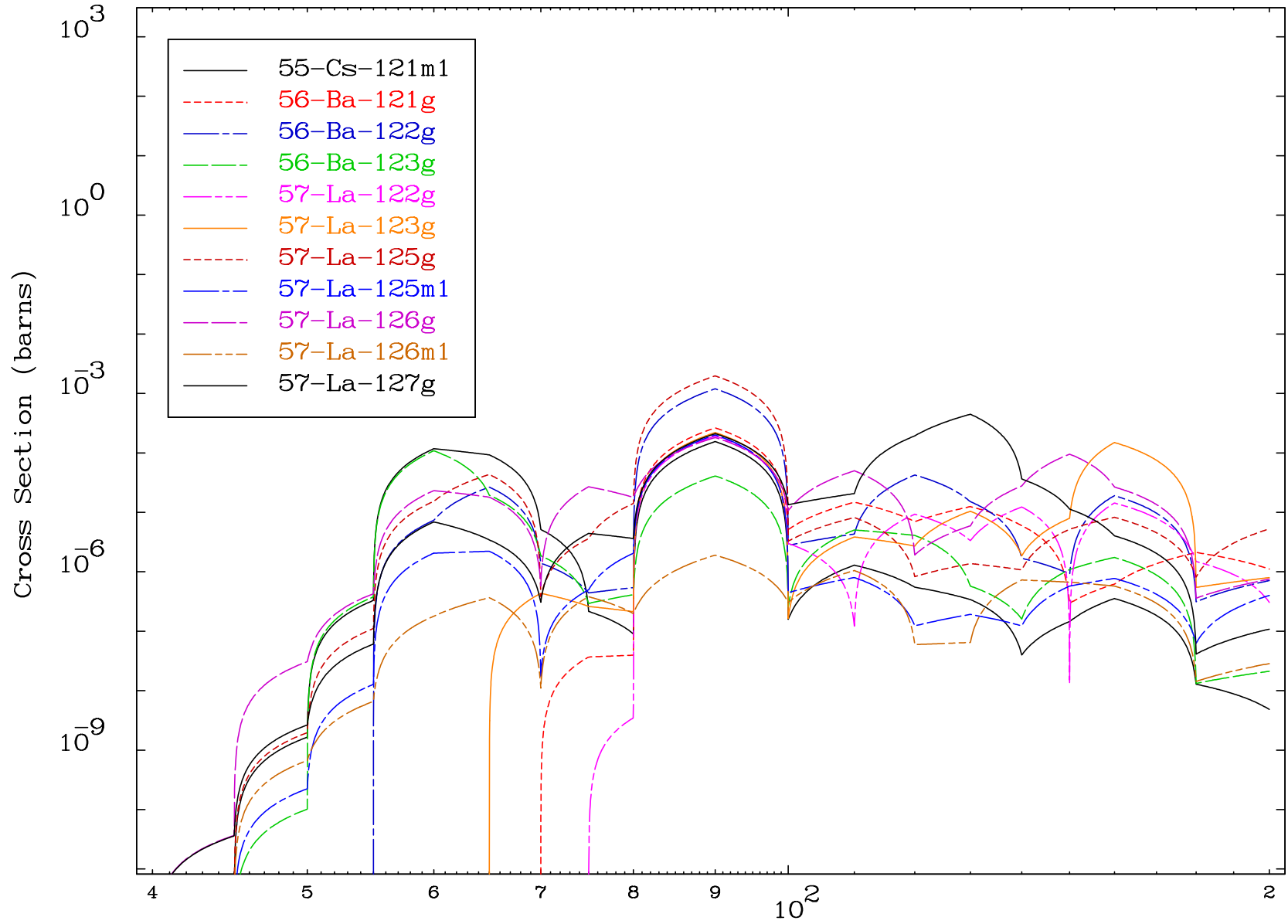
64-Gd-145



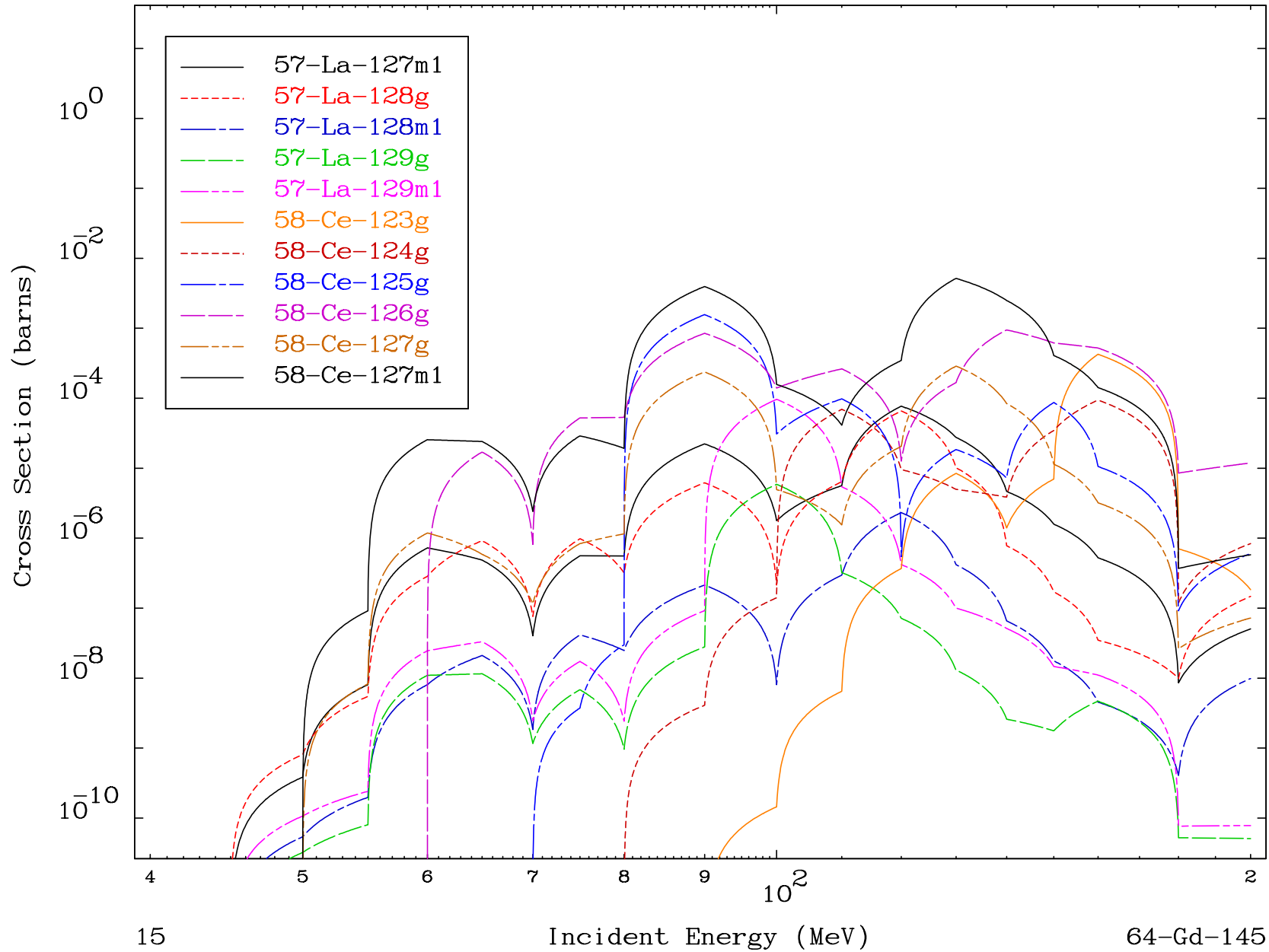
Radionuclide Production Cross Section



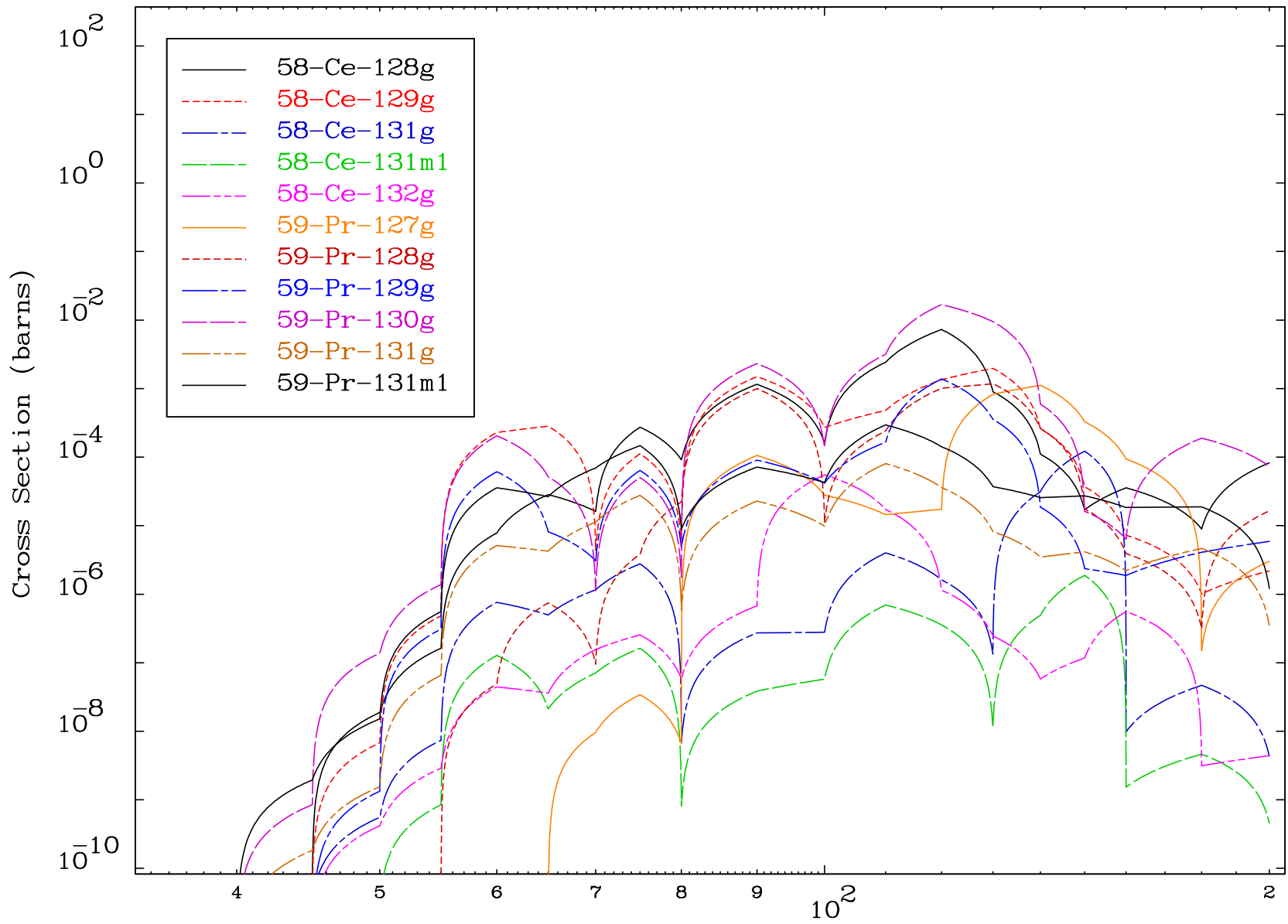
Radionuclide Production Cross Section



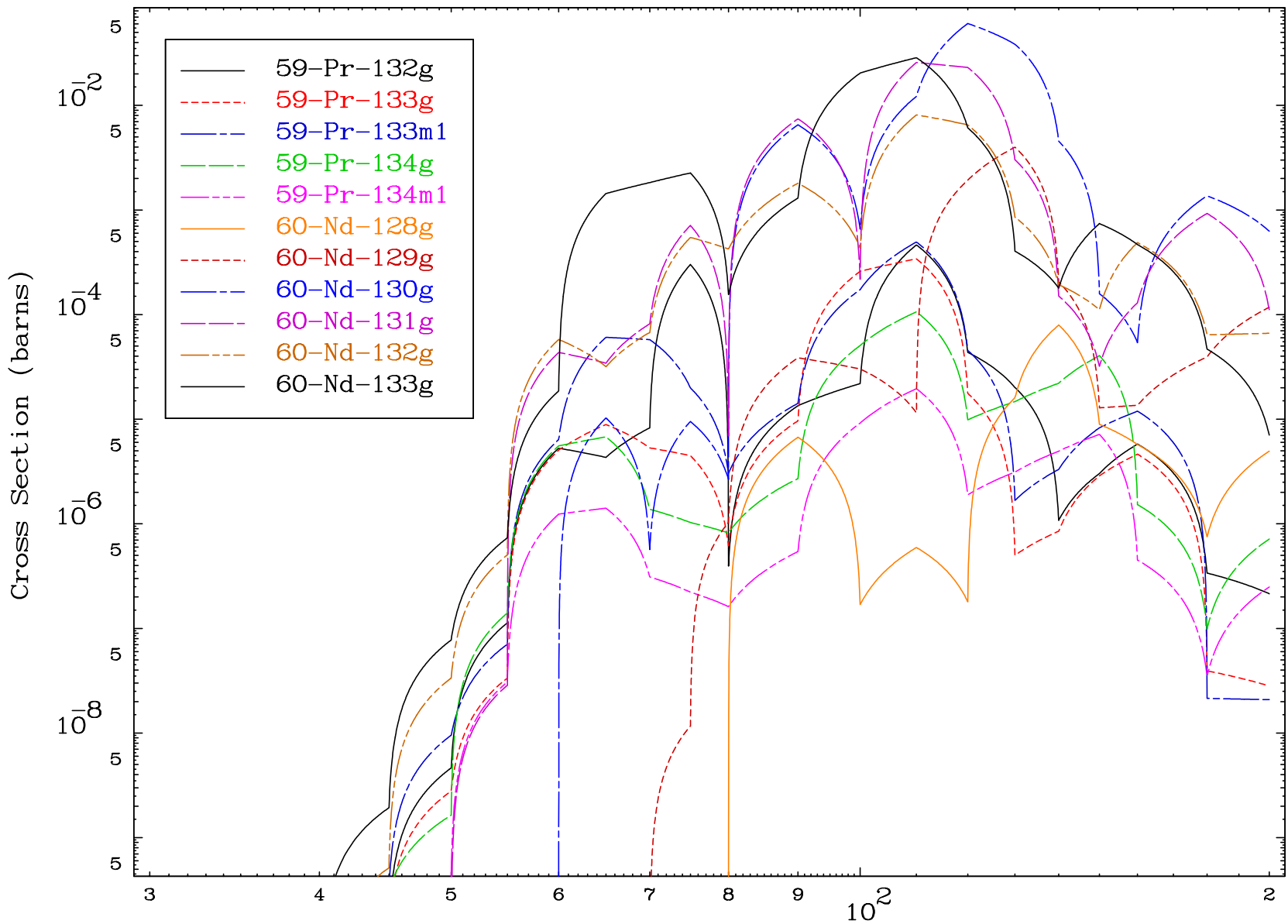
Radionuclide Production Cross Section



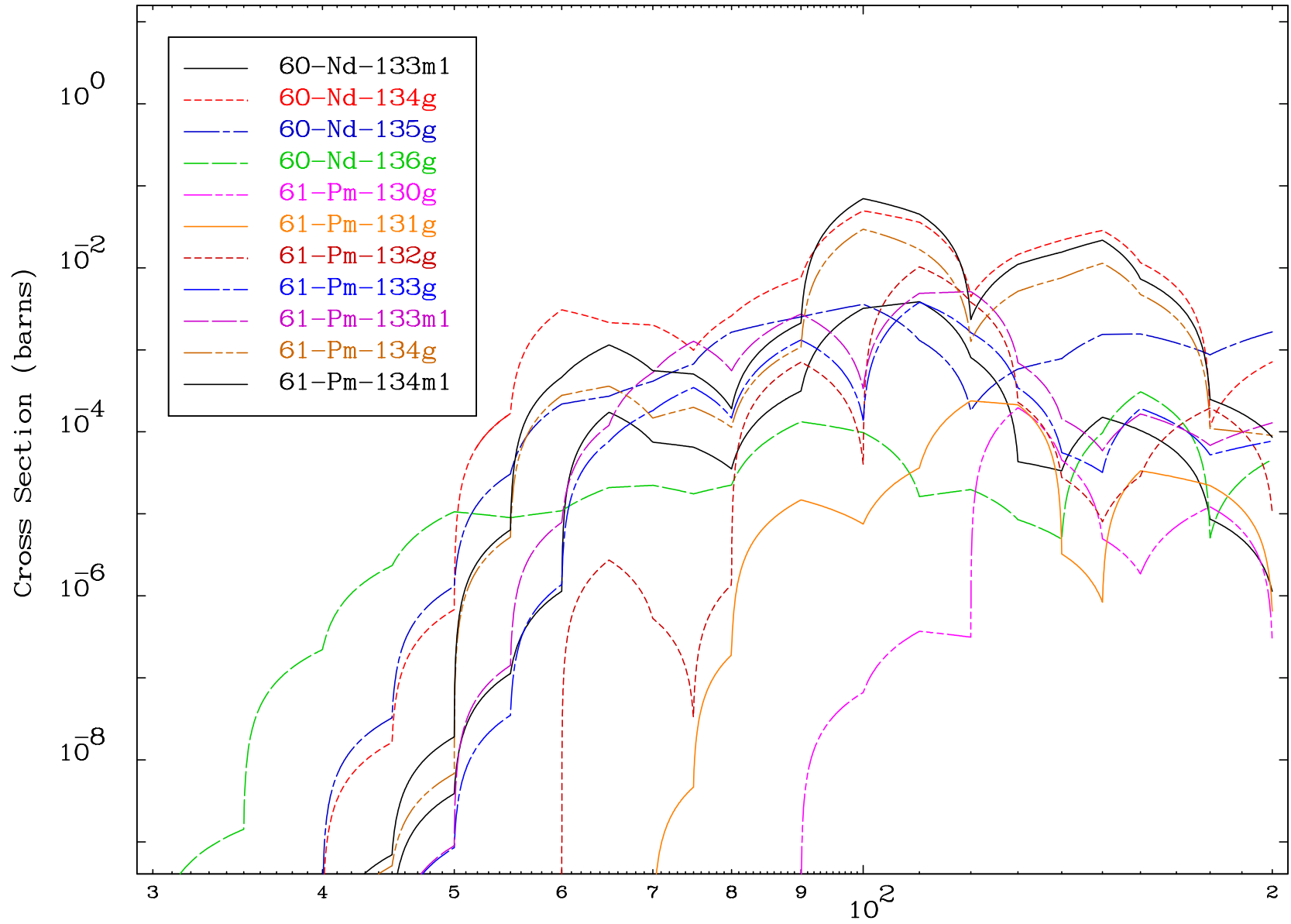
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

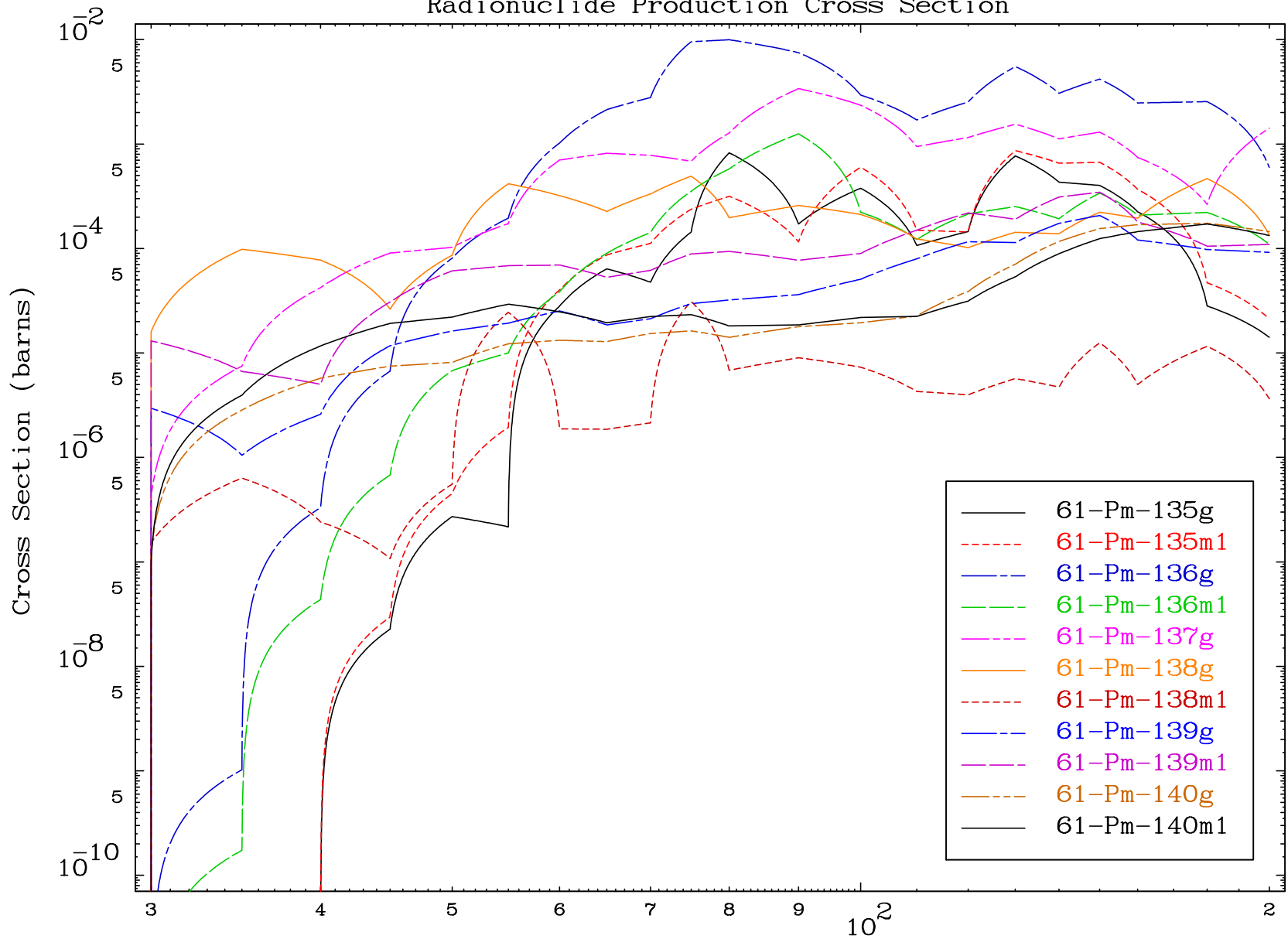


MAT 6404

(d,remainder)

64-Gd-145

Radionuclide Production Cross Section

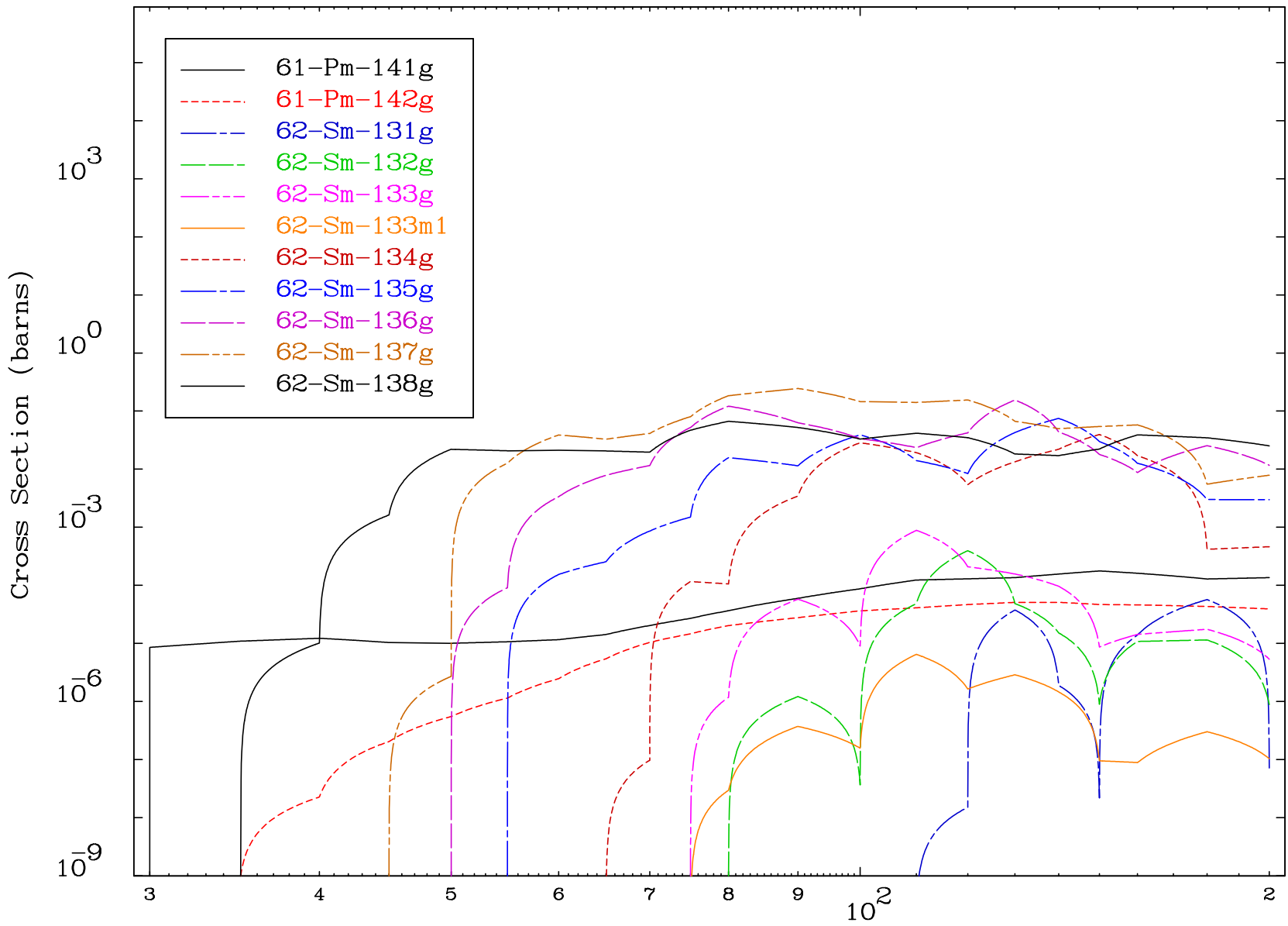


19

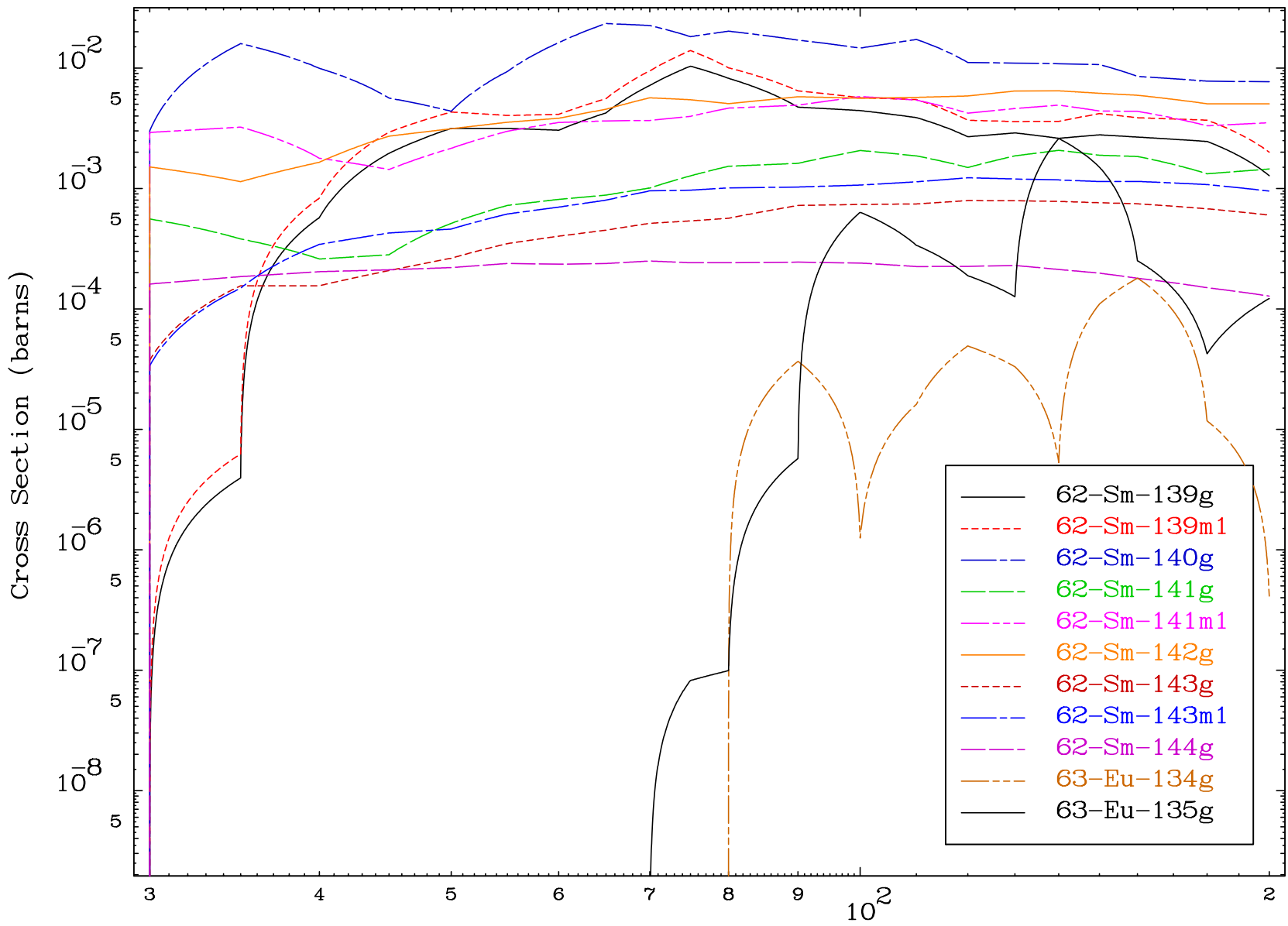
Incident Energy (MeV)

64-Gd-145

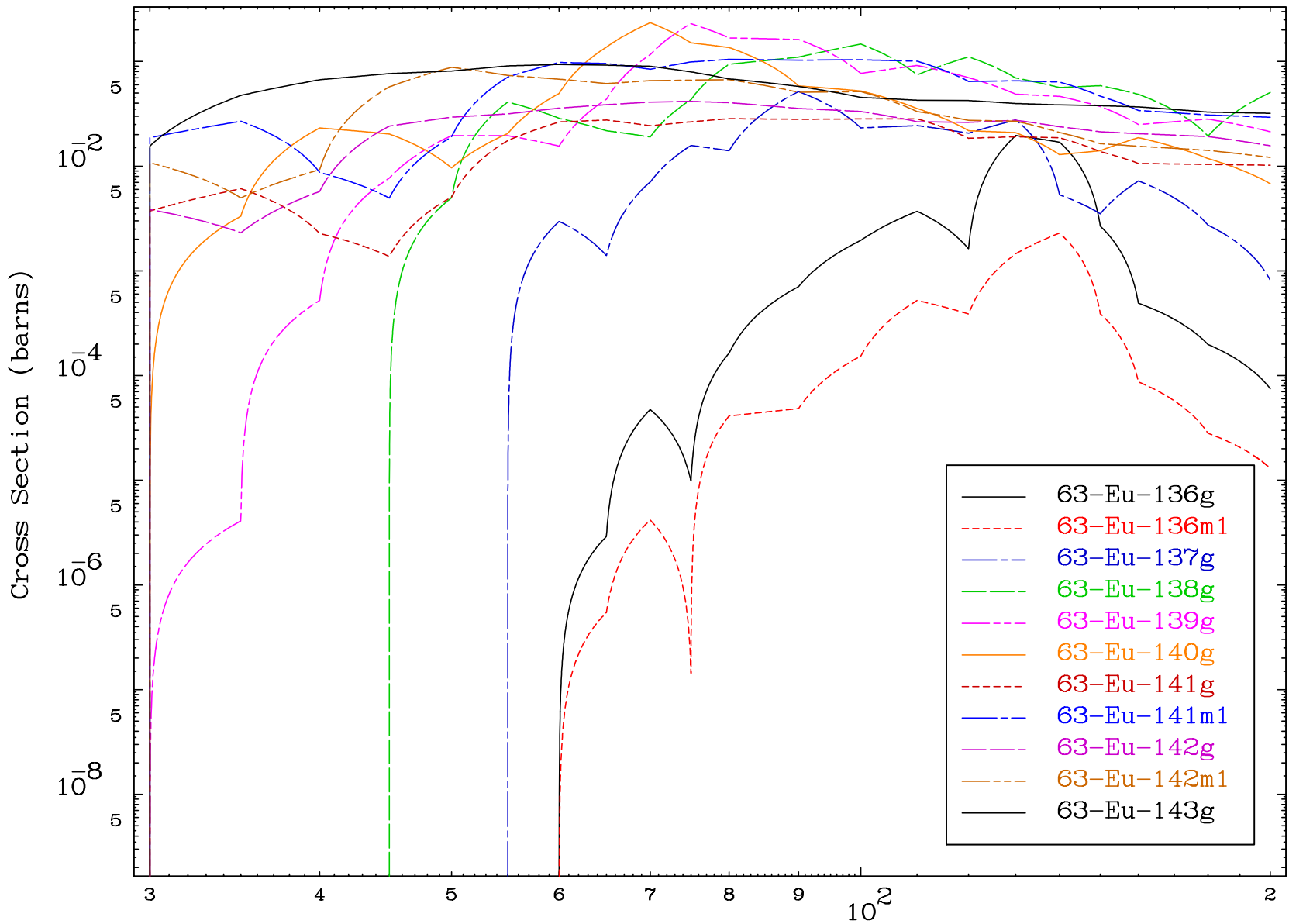
Radionuclide Production Cross Section



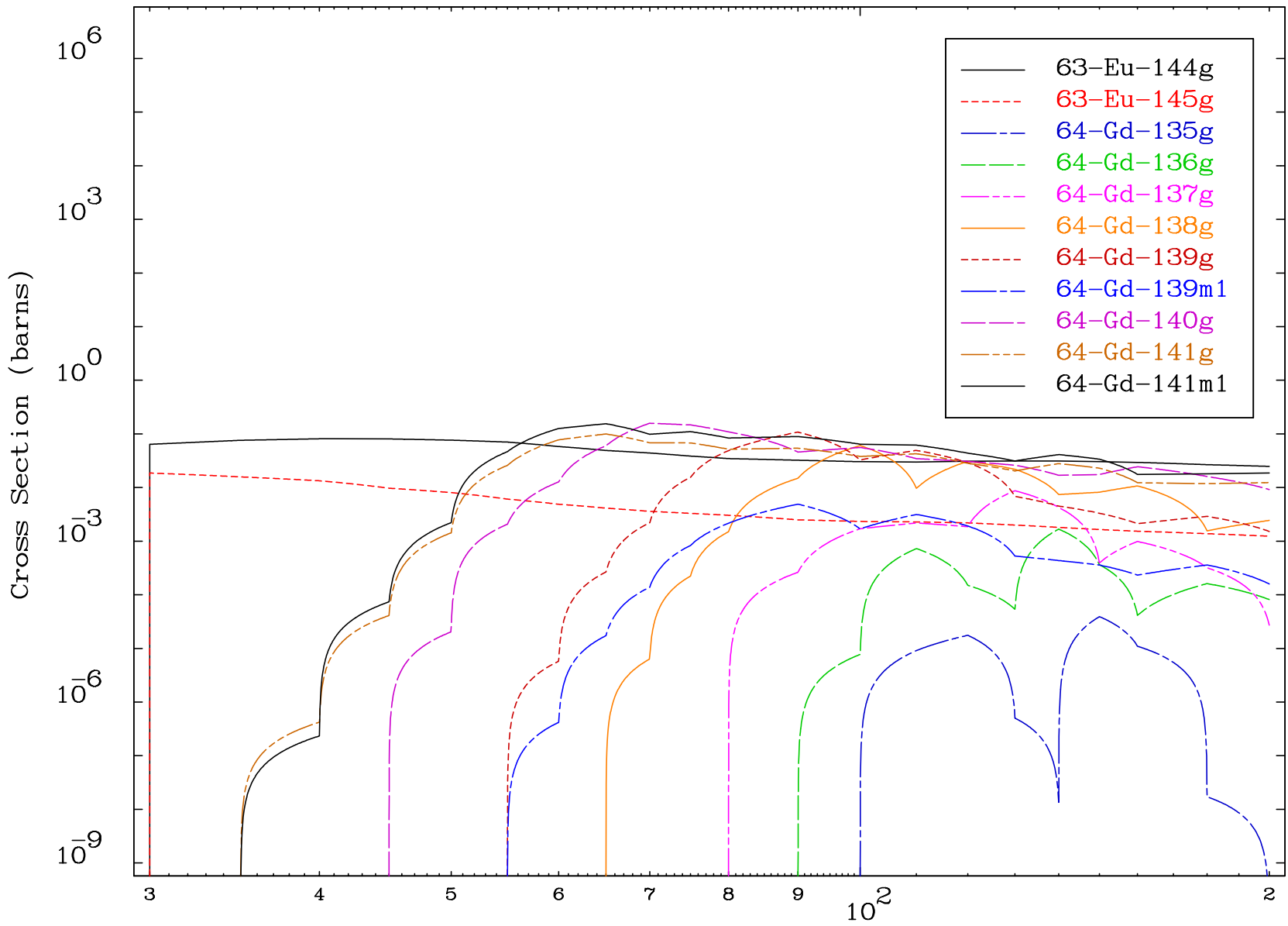
Radionuclide Production Cross Section



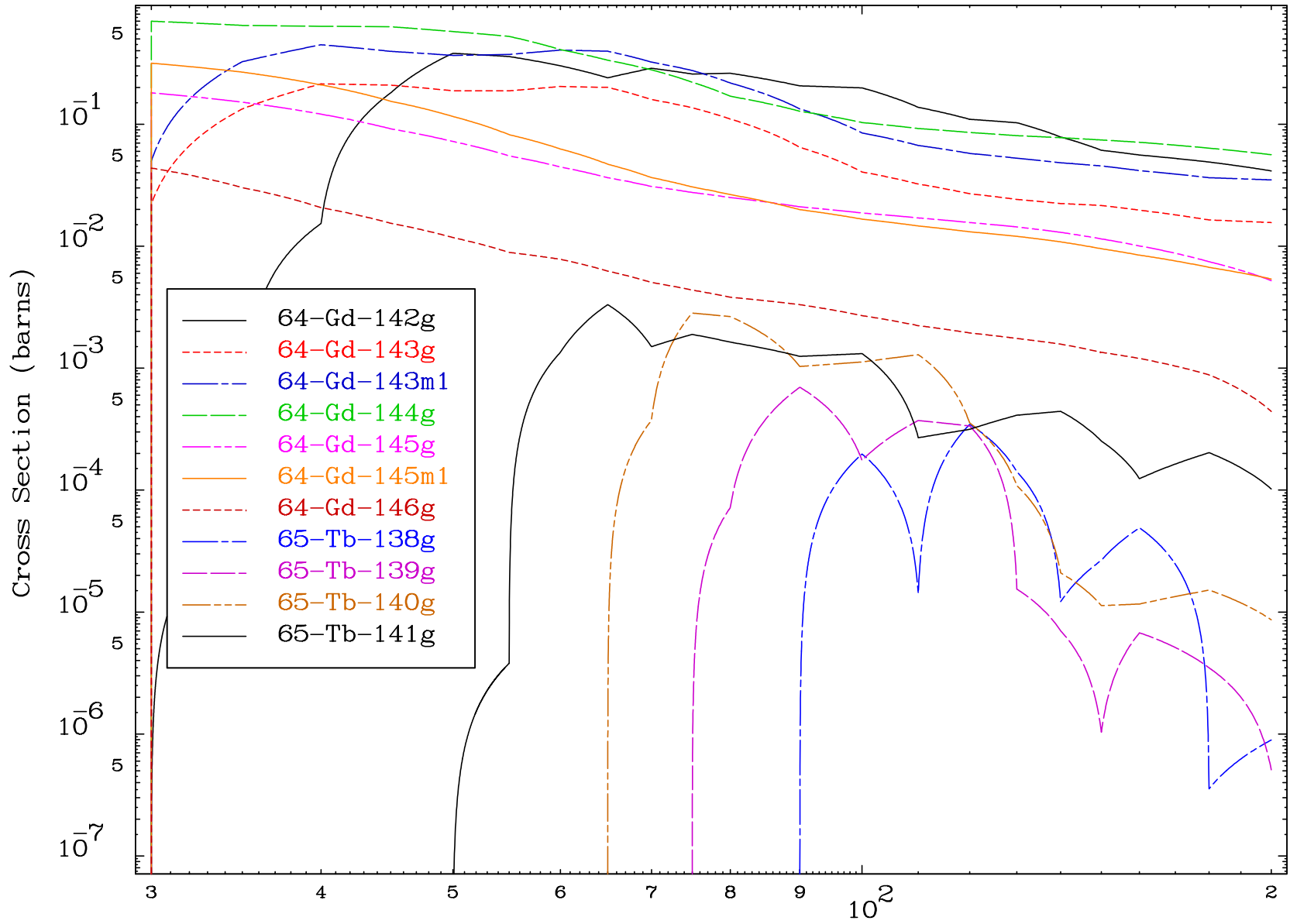
Radionuclide Production Cross Section



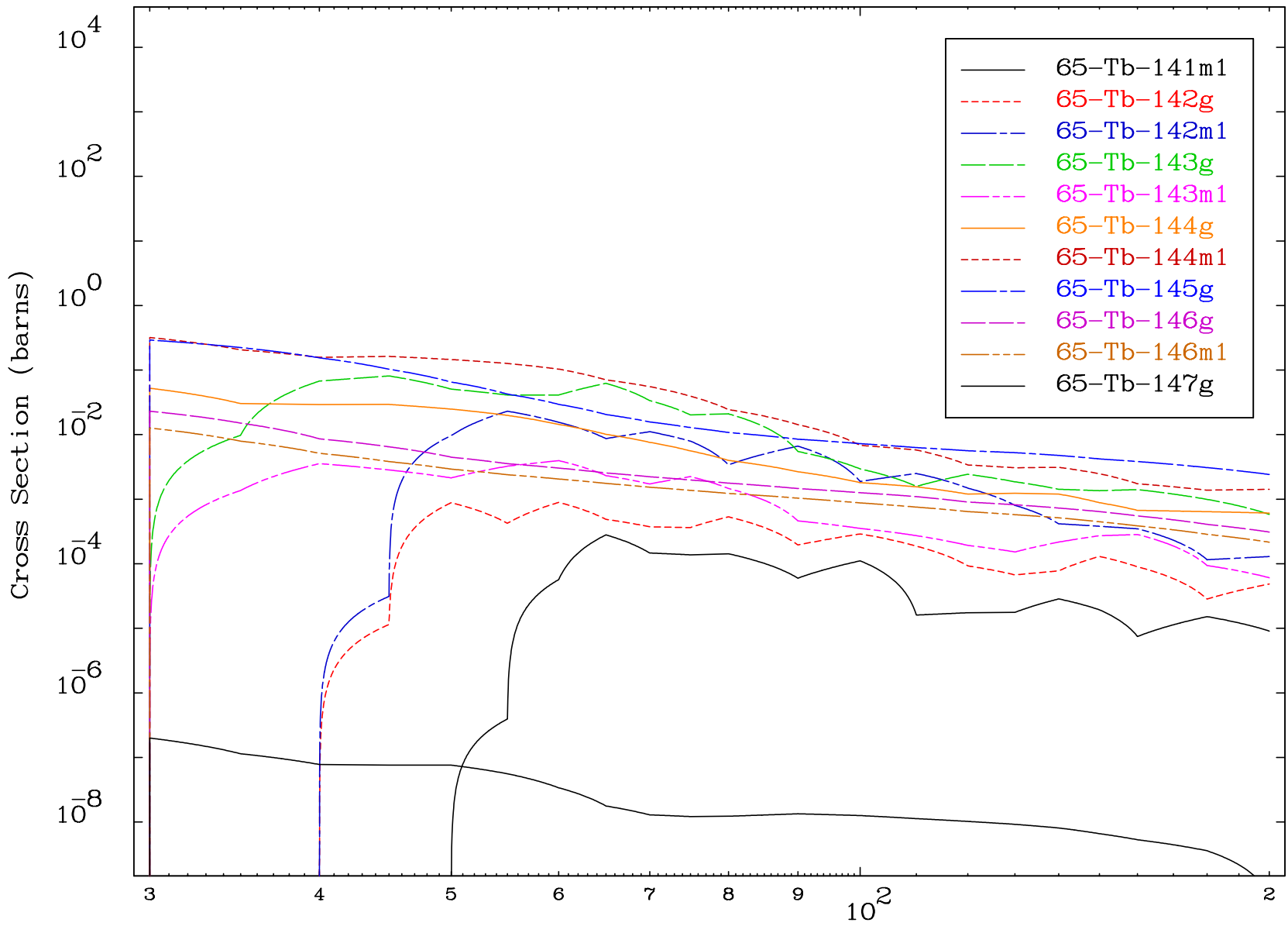
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

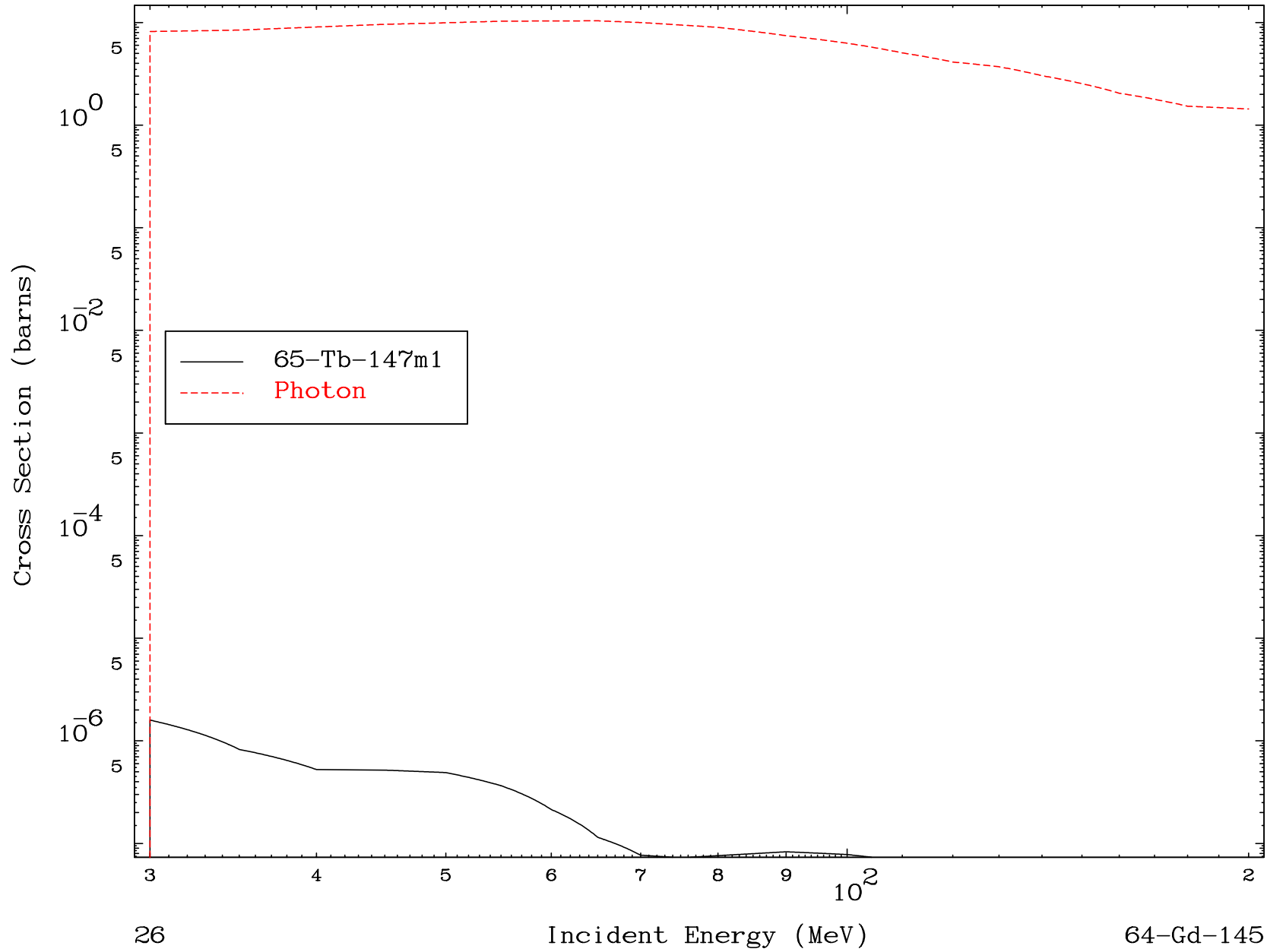


MAT 6404

(d,remainder)

64-Gd-145

Radionuclide Production Cross Section

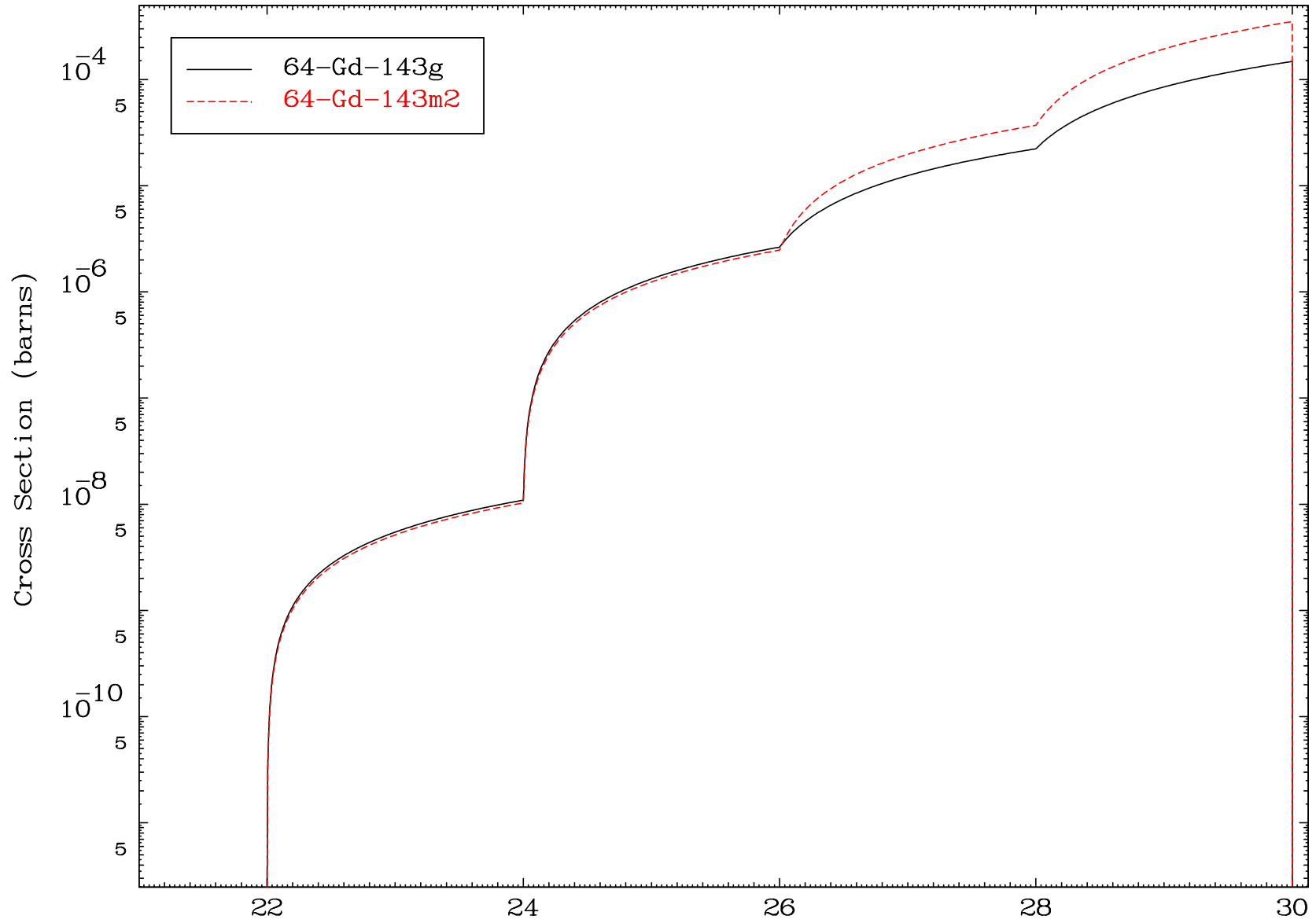


26

Incident Energy (MeV)

64-Gd-145

Radionuclide Production Cross Section

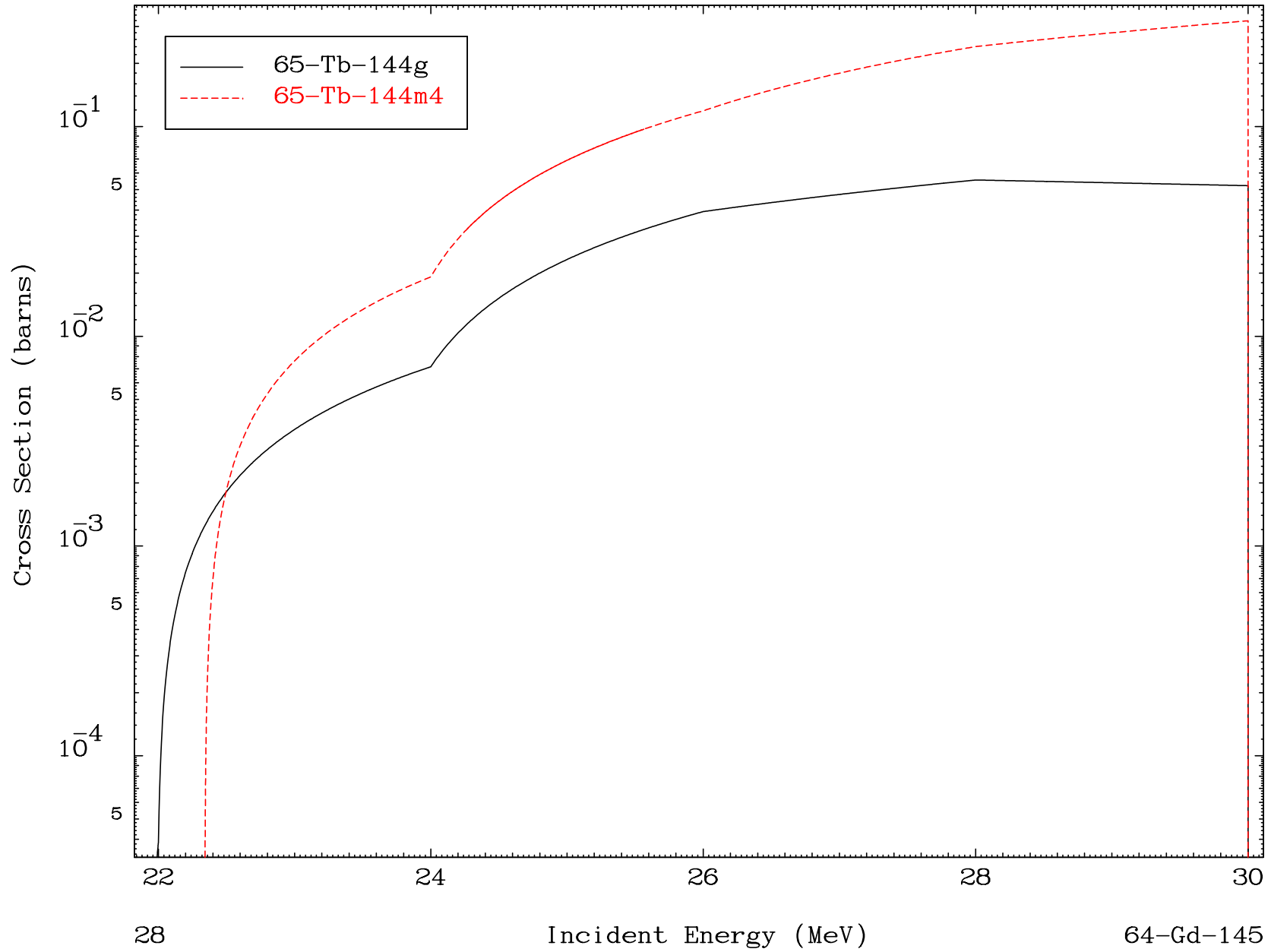


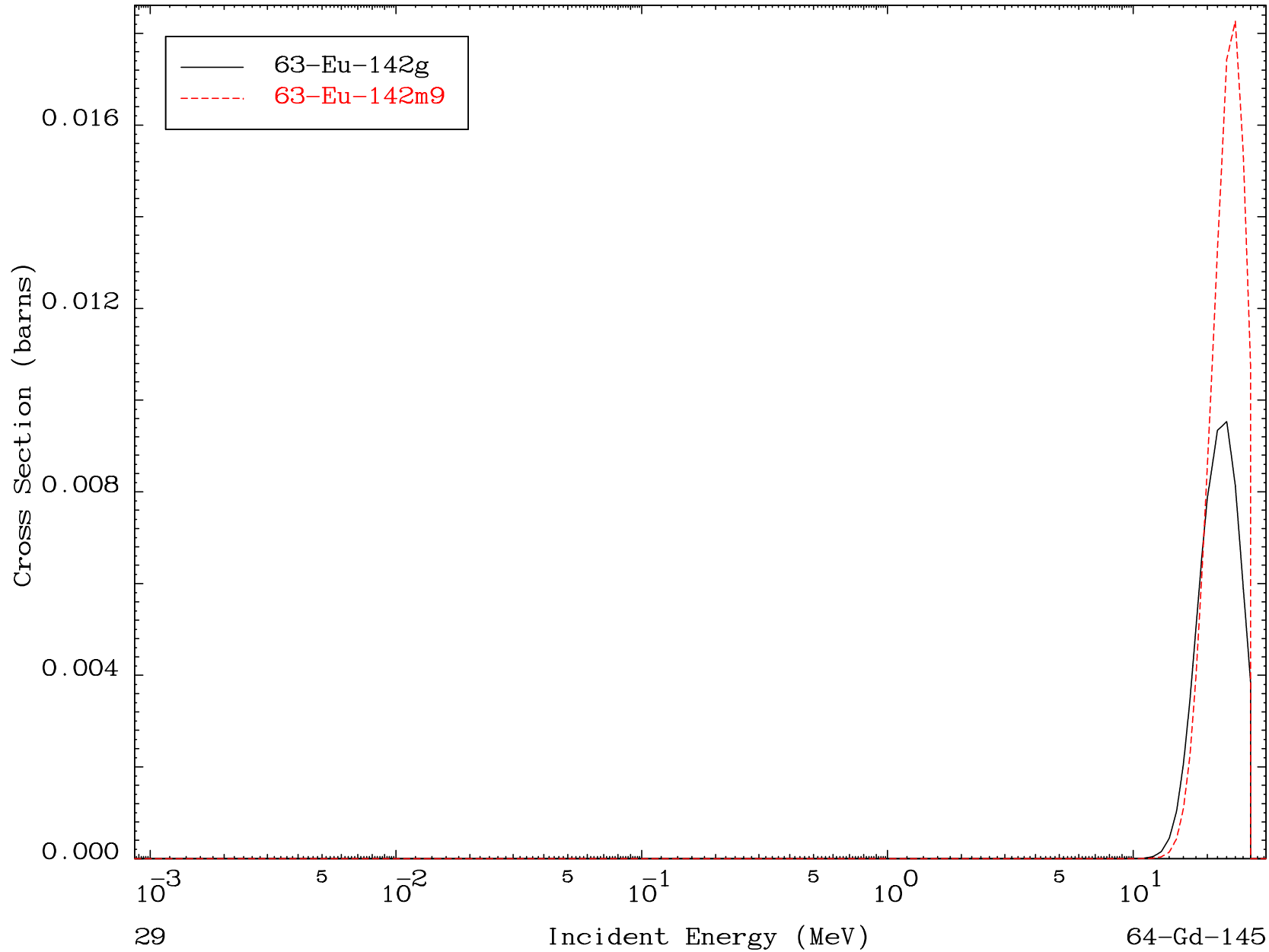
MAT 6404

(d,3n)

64-Gd-145

Radionuclide Production Cross Section



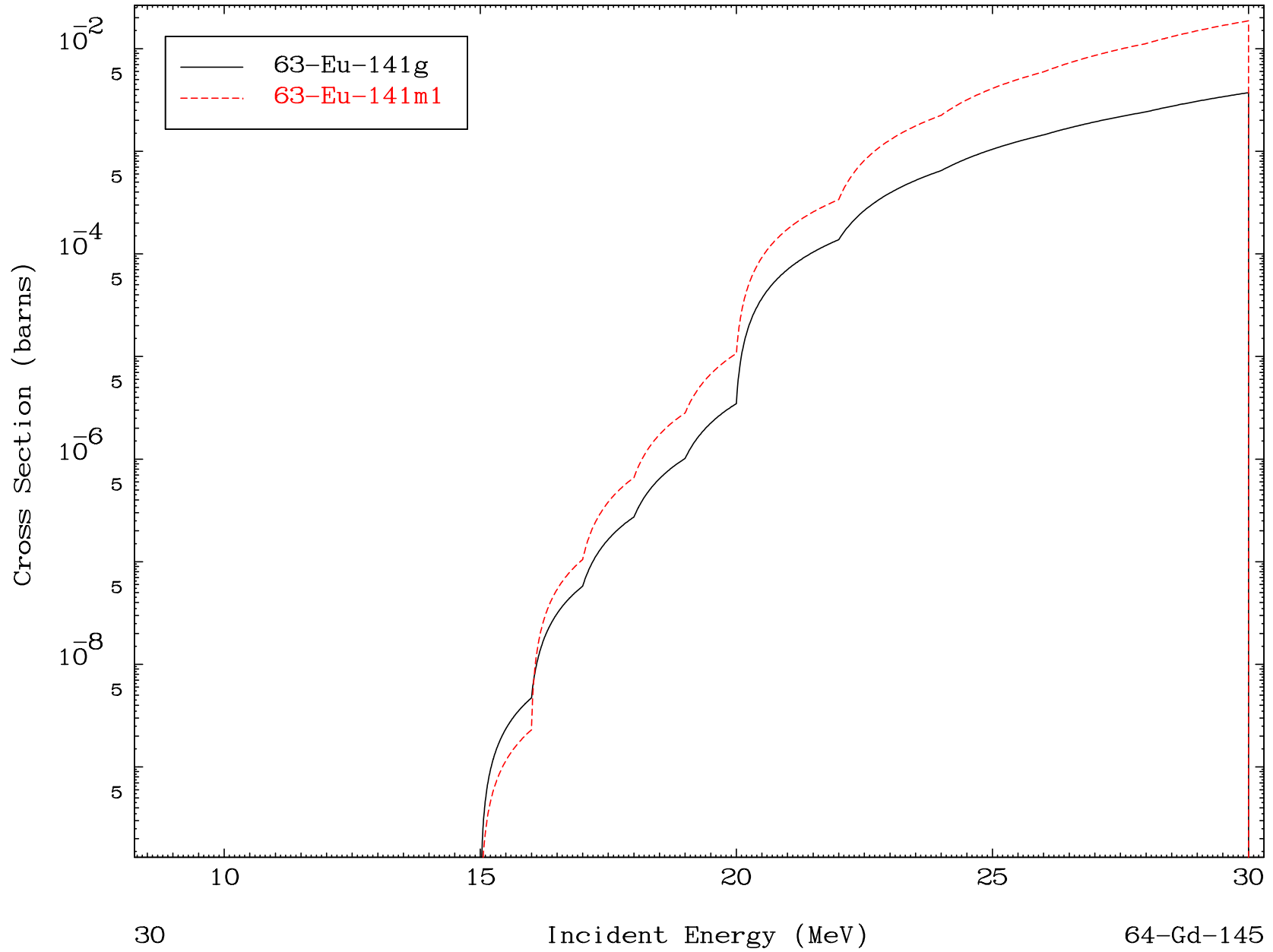


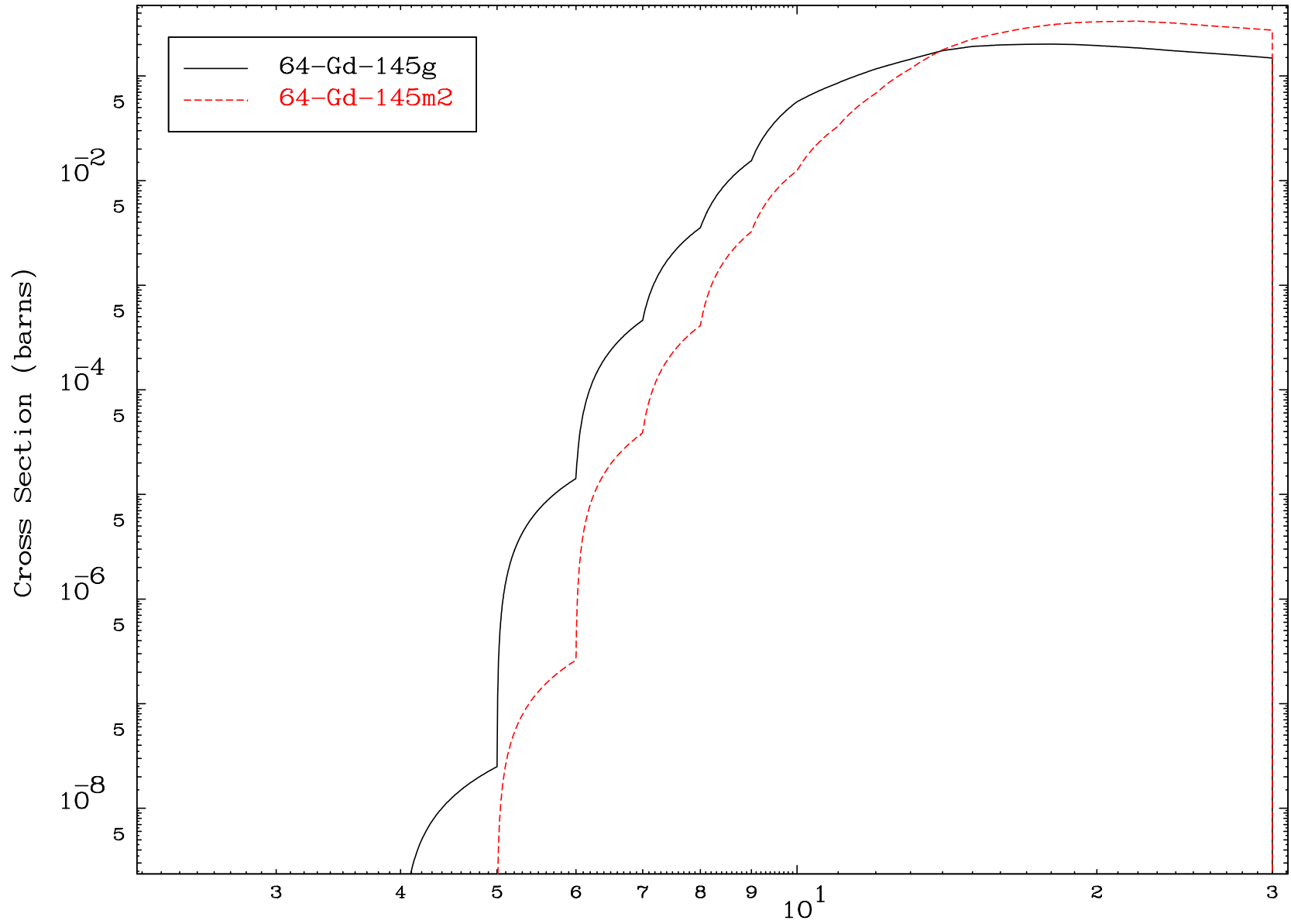
MAT 6404

(d,2n) α

64-Gd-145

Radionuclide Production Cross Section



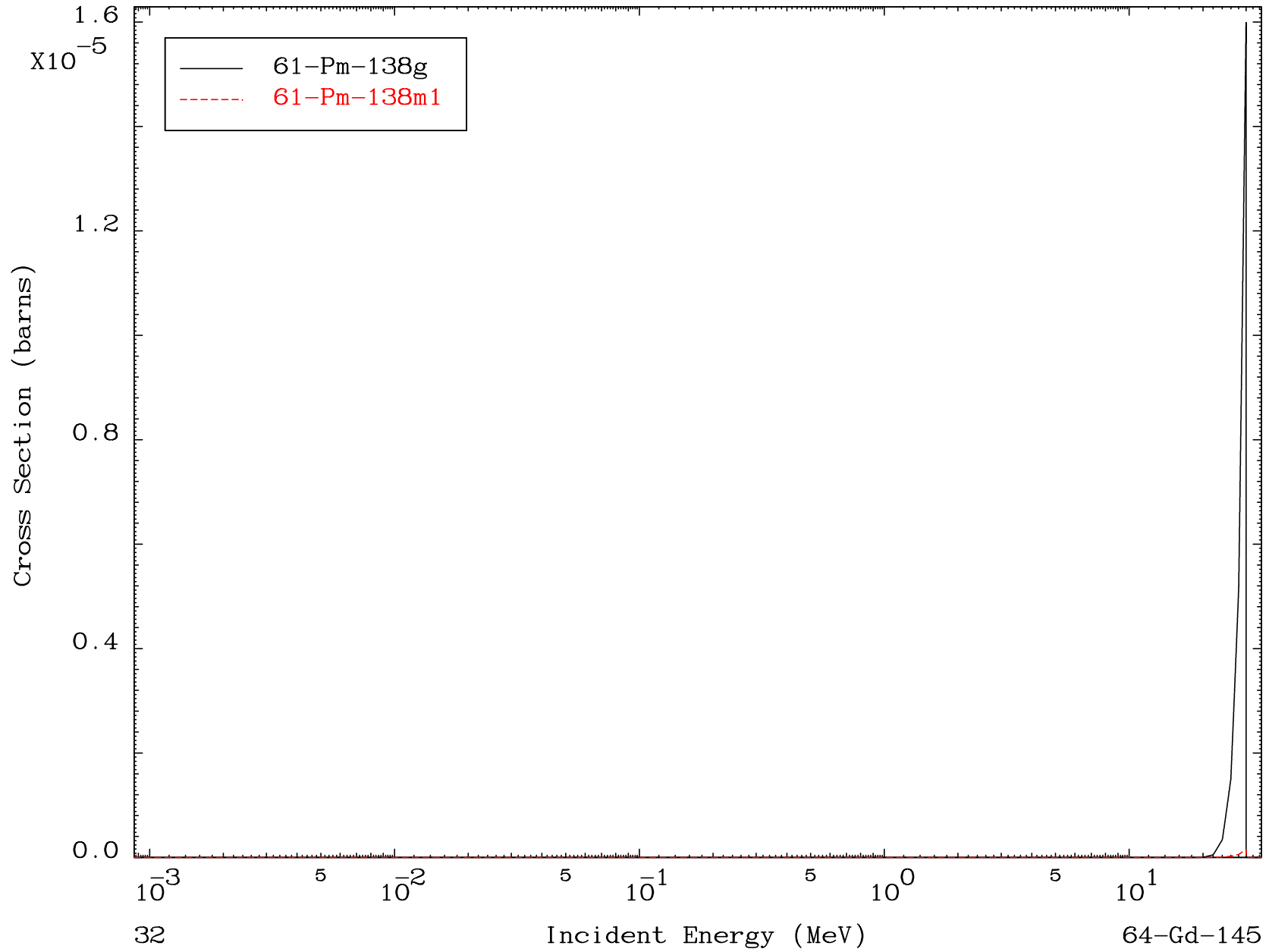


MAT 6404

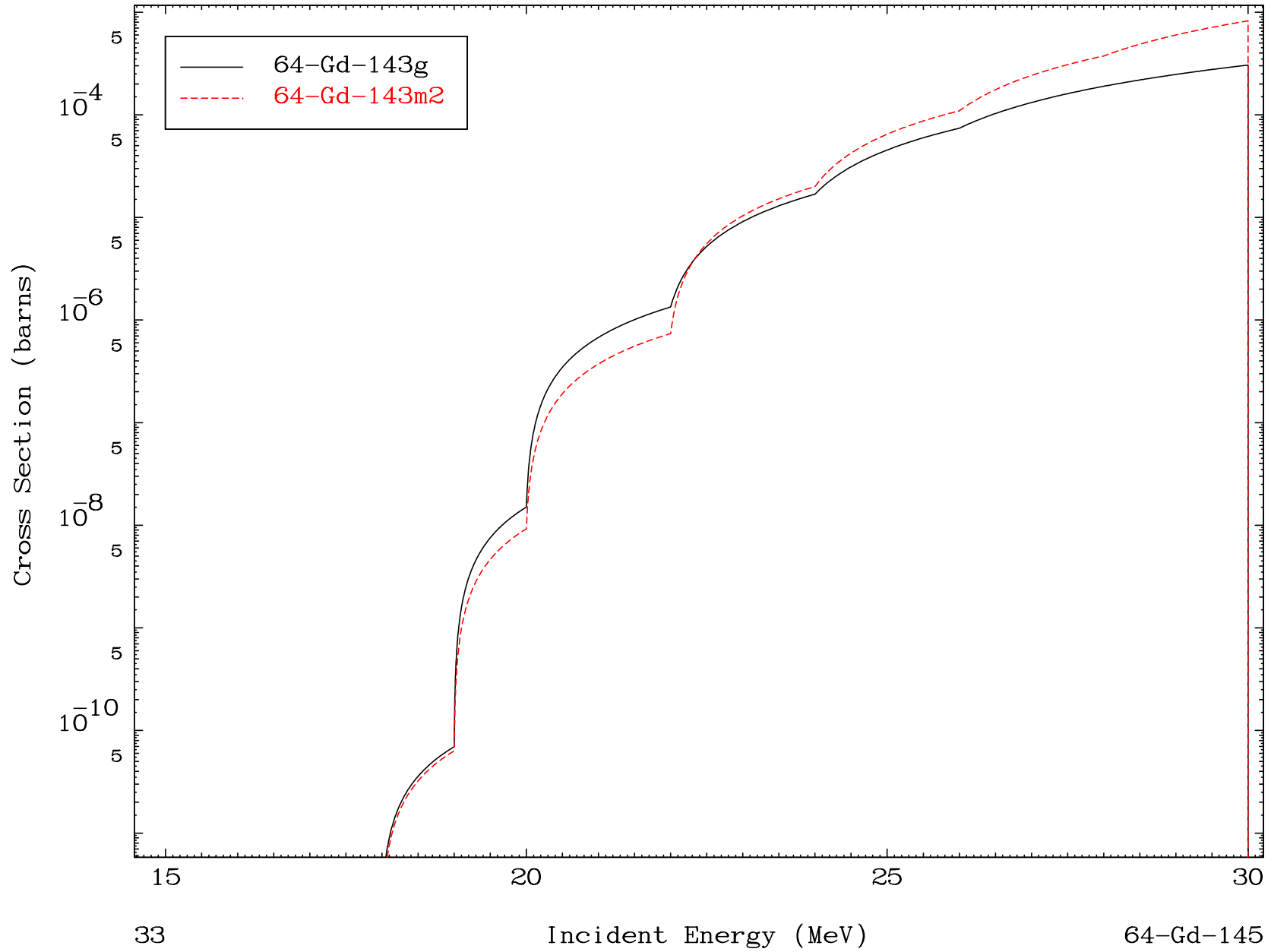
(d,n') 2 α

64-Gd-145

Radionuclide Production Cross Section



Radionuclide Production Cross Section

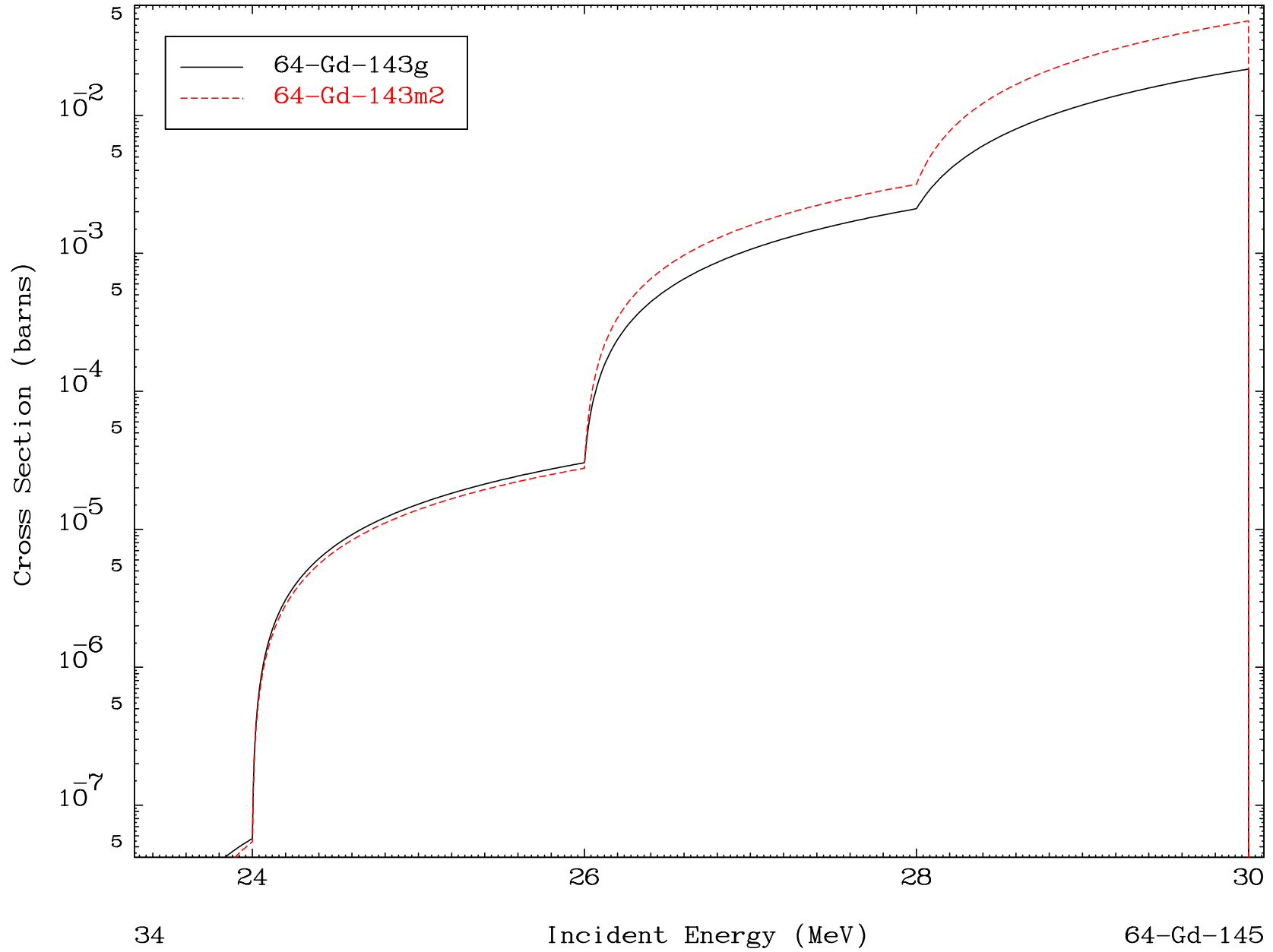


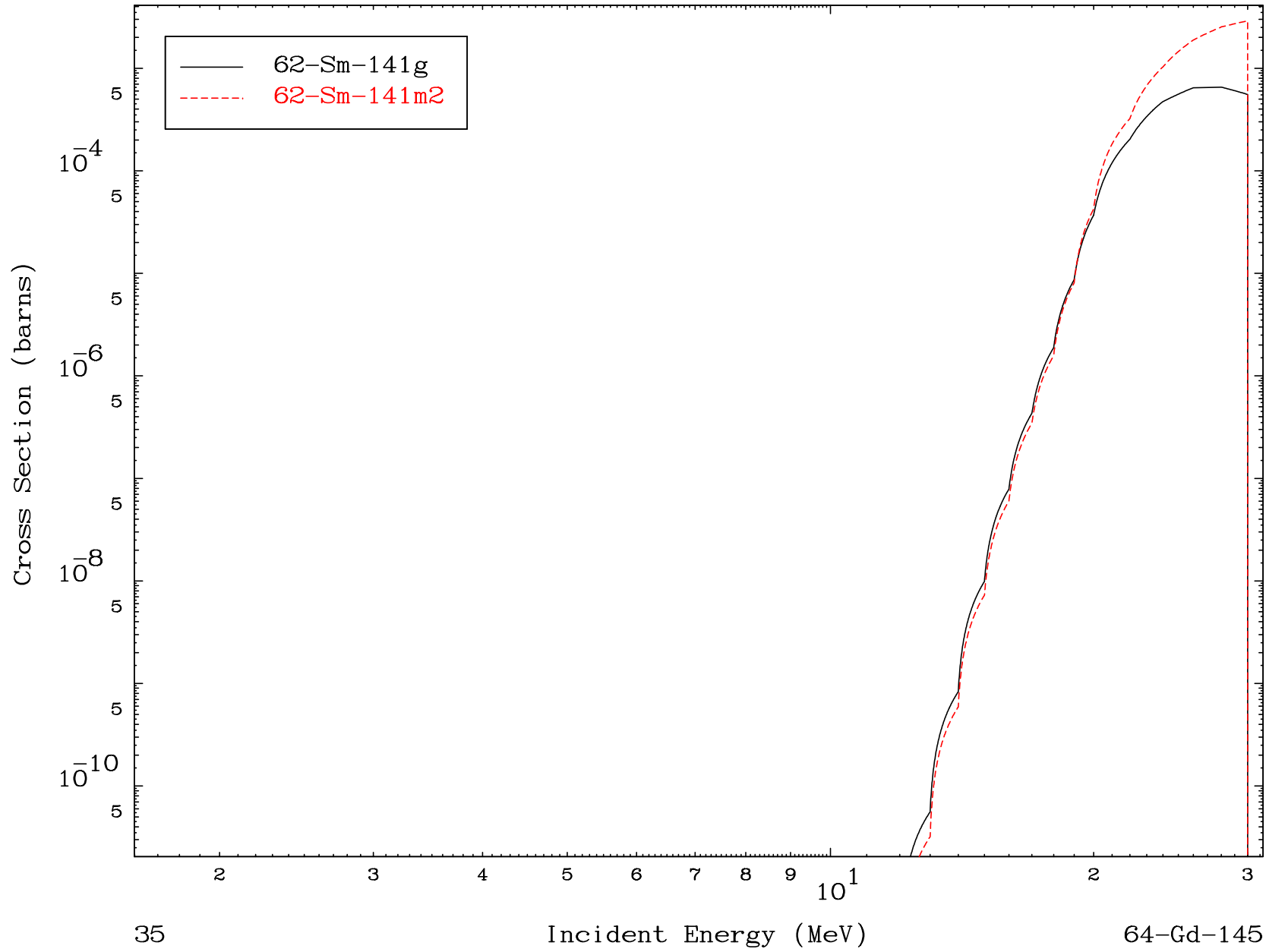
MAT 6404

(d,3n) p

64-Gd-145

Radionuclide Production Cross Section



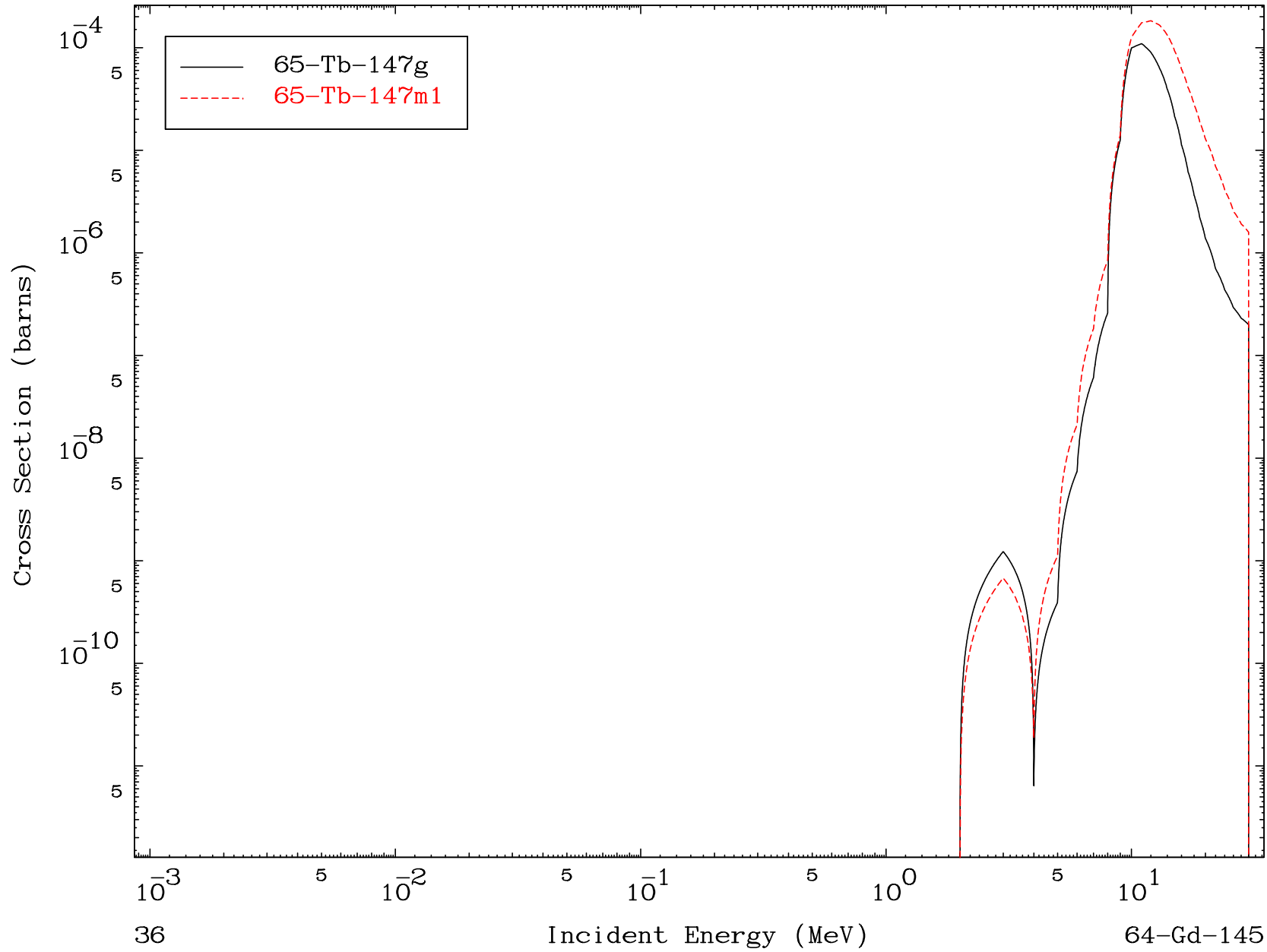


MAT 6404

(d, γ)

64-Gd-145

Radionuclide Production Cross Section

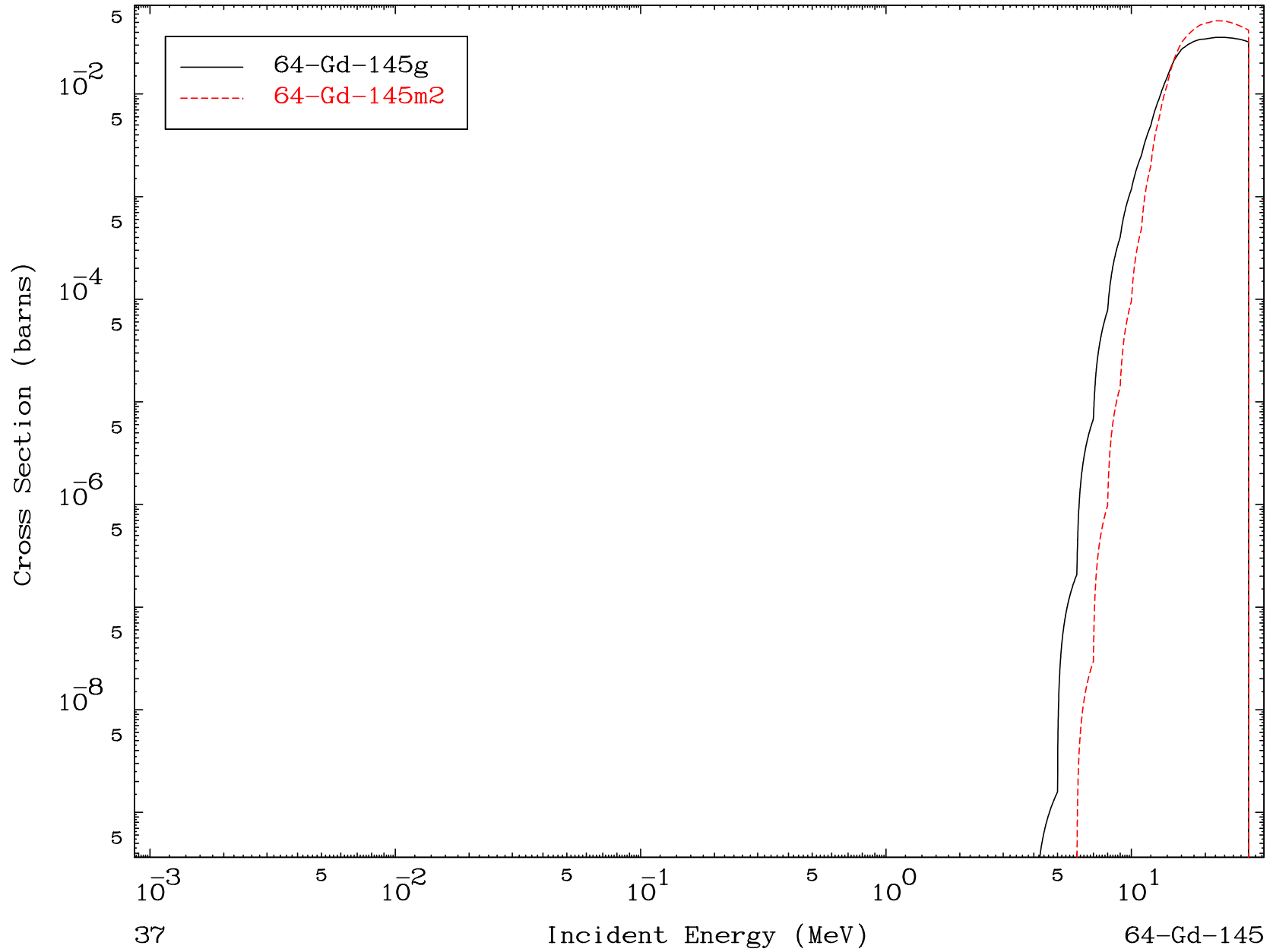


MAT 6404

(d,d)

64-Gd-145

Radionuclide Production Cross Section

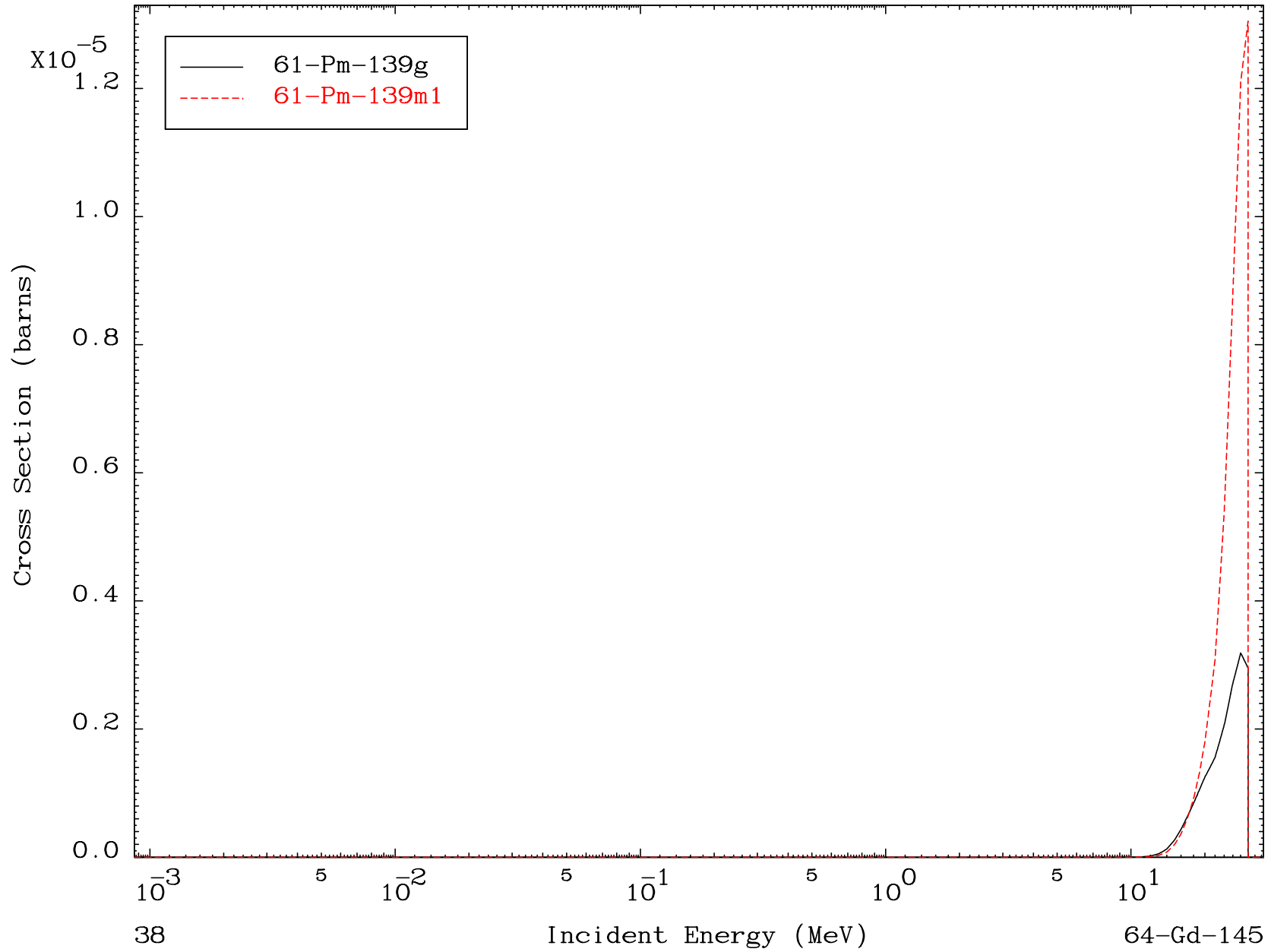


MAT 6404

(d,2 α)

64-Gd-145

Radionuclide Production Cross Section



MAT 6404

(d,d) α

64-Gd-145

Radionuclide Production Cross Section

