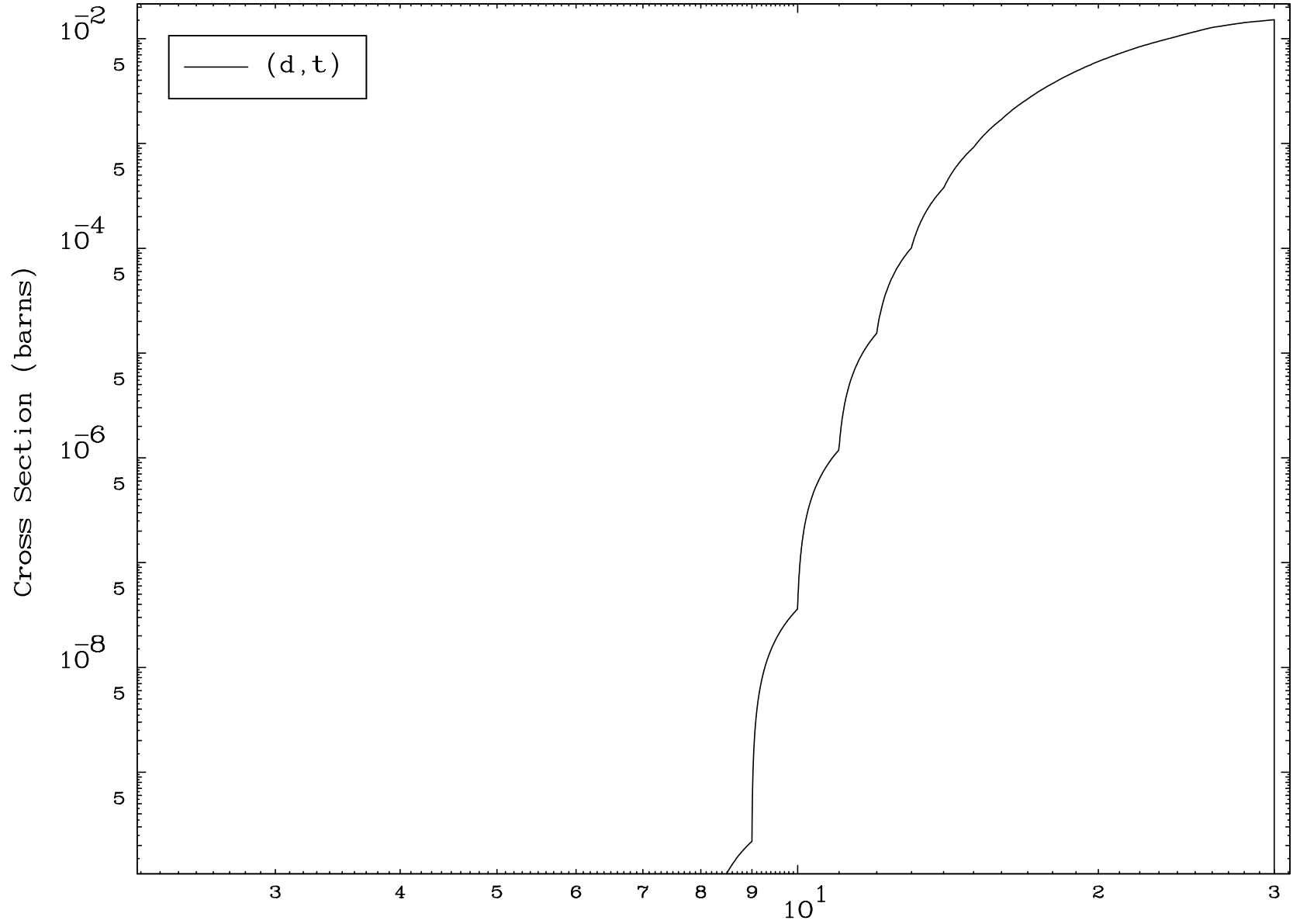


MAT 6405

(d,t) Levels
0 Kelvin Cross Sections

64-Gd-145



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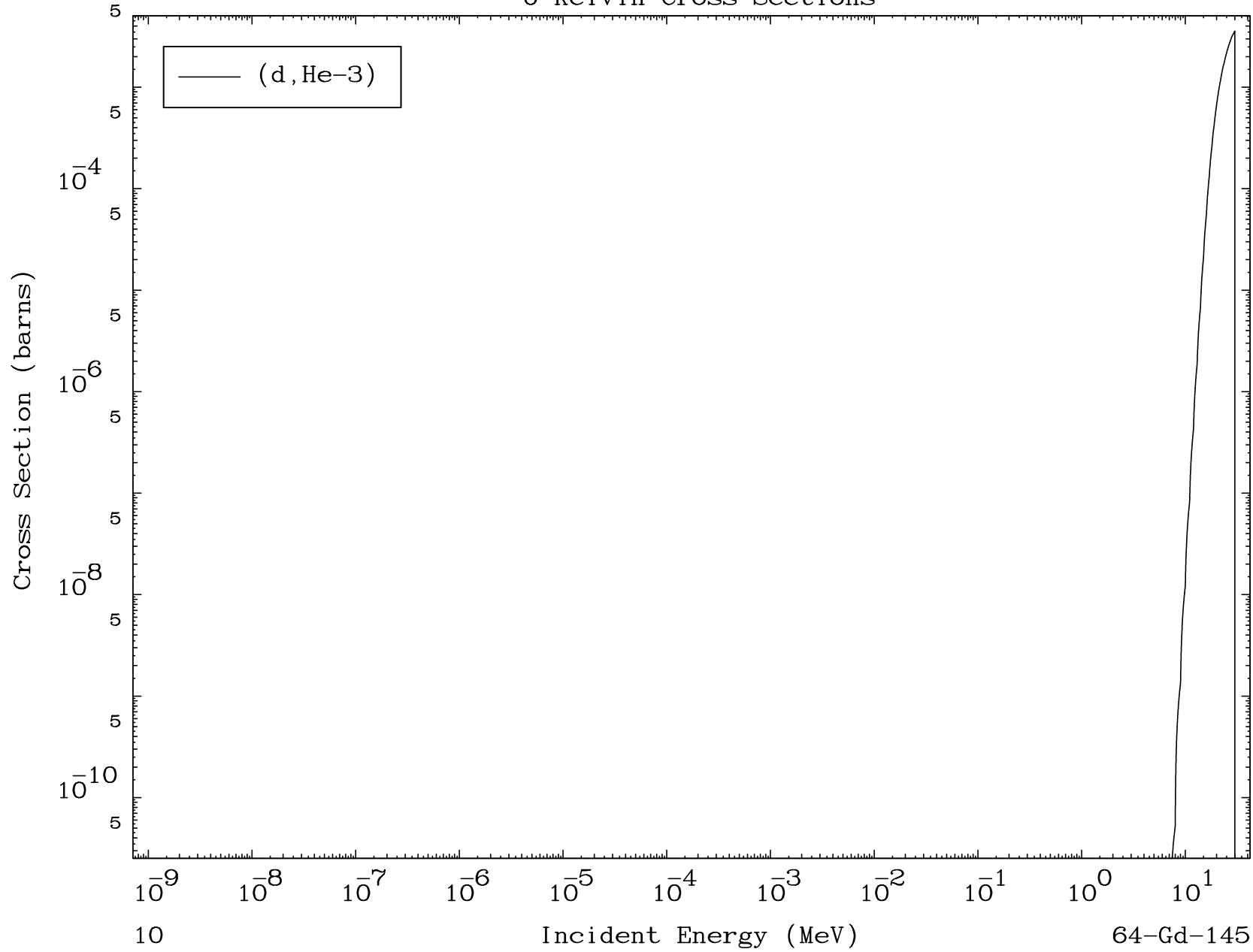
Incident Energy (MeV)

64-Gd-145

MAT 6405

(d,He3) Levels
0 Kelvin Cross Sections

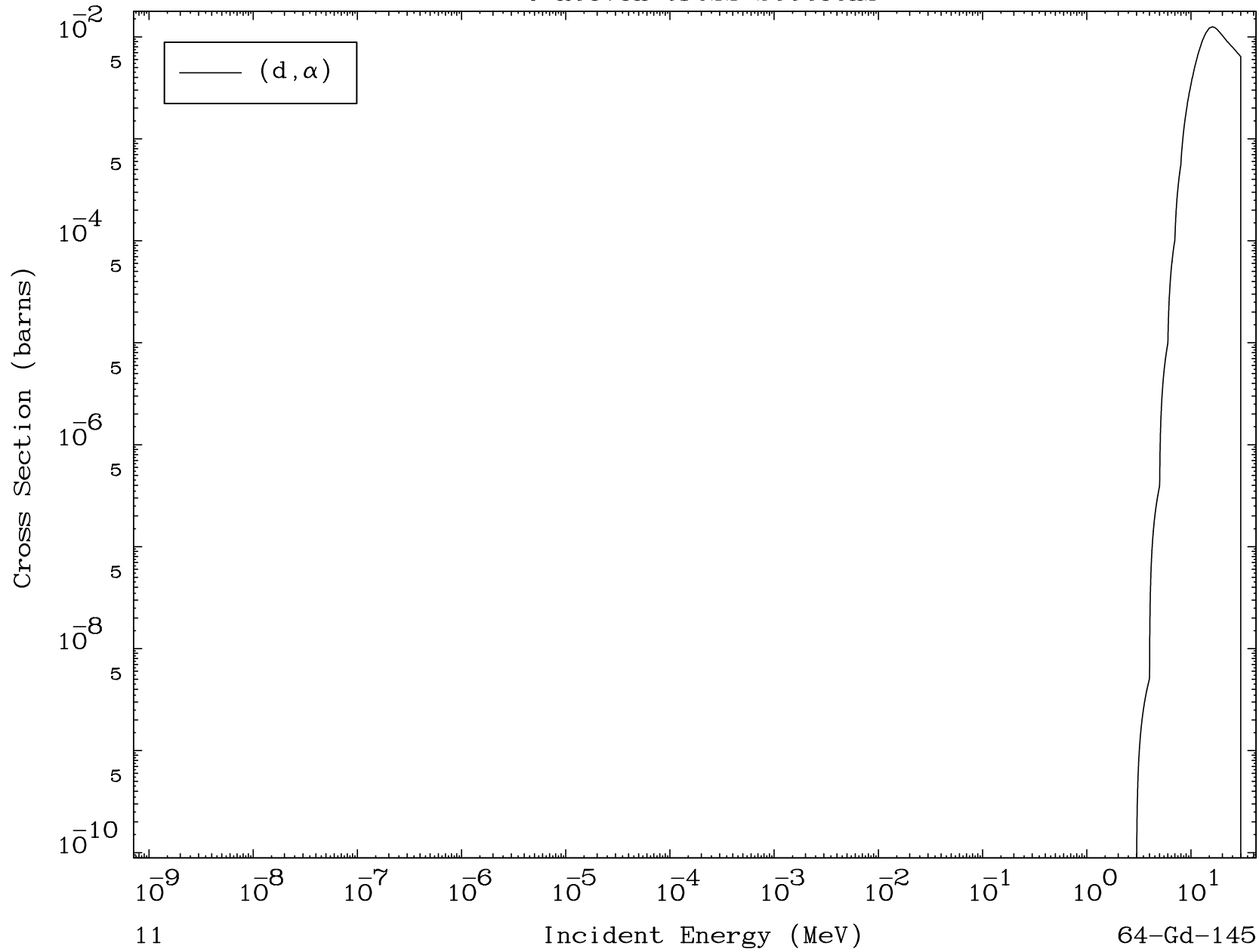
64-Gd-145

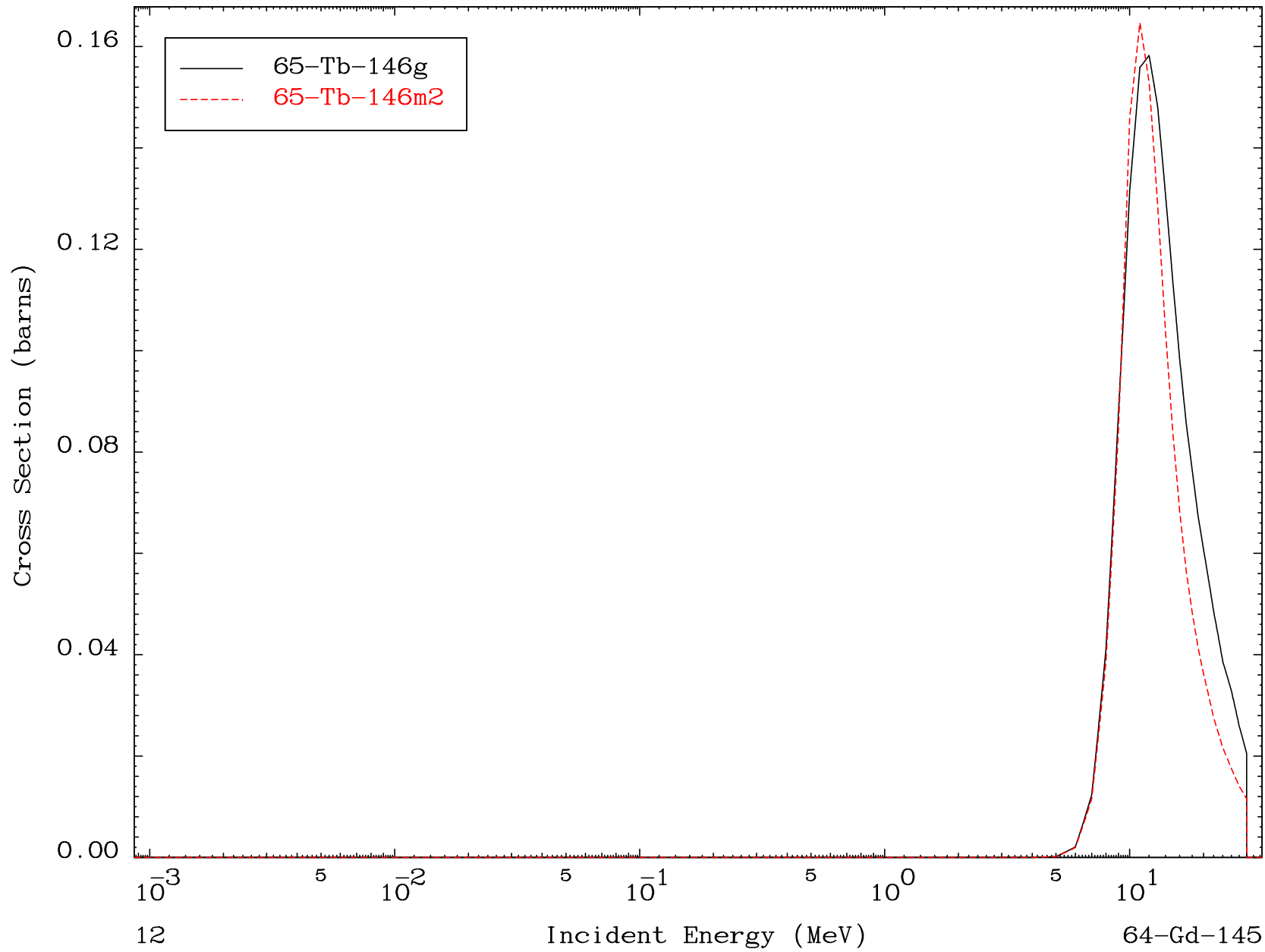


MAT 6405

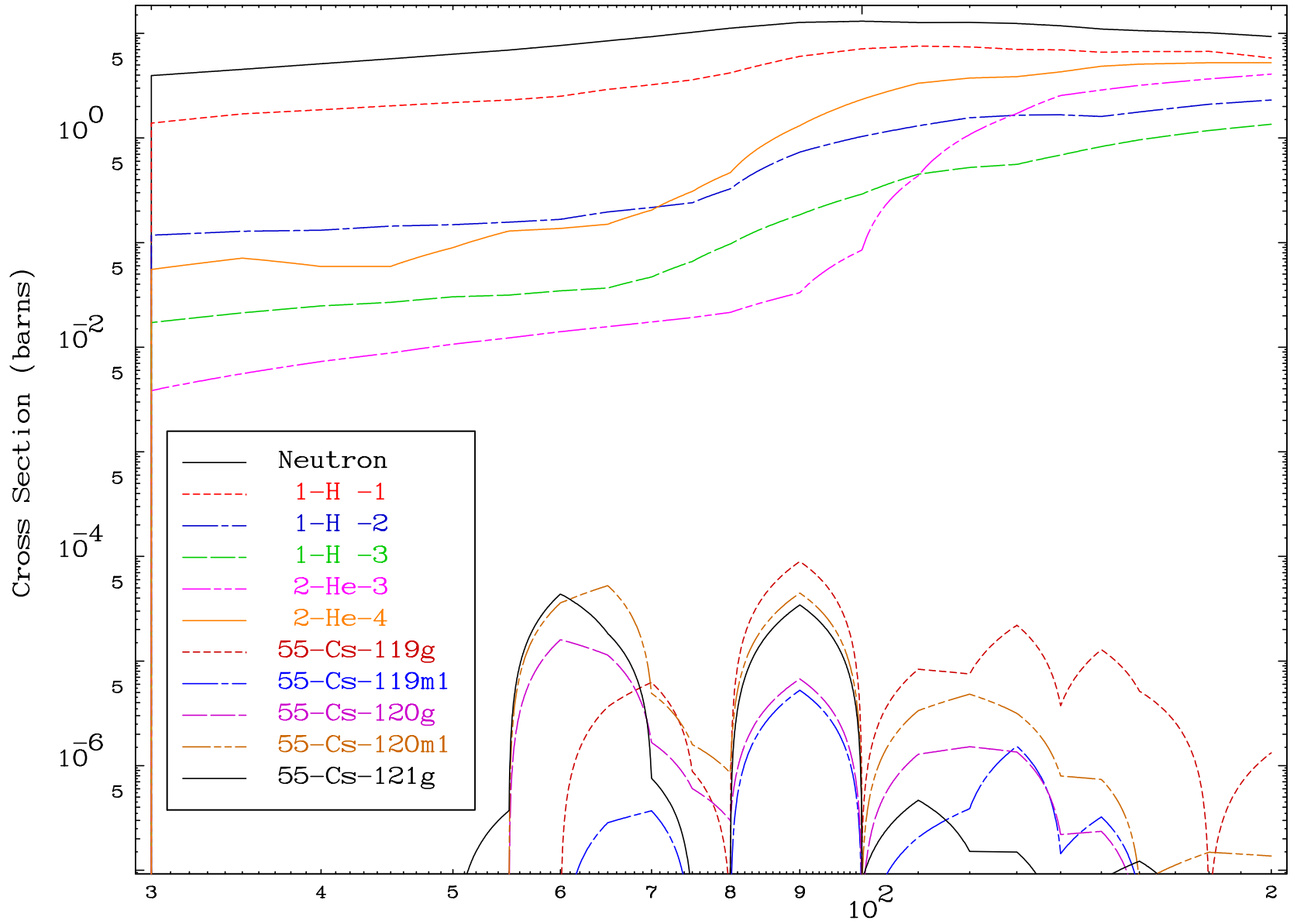
(d,α) Levels
0 Kelvin Cross Sections

64-Gd-145

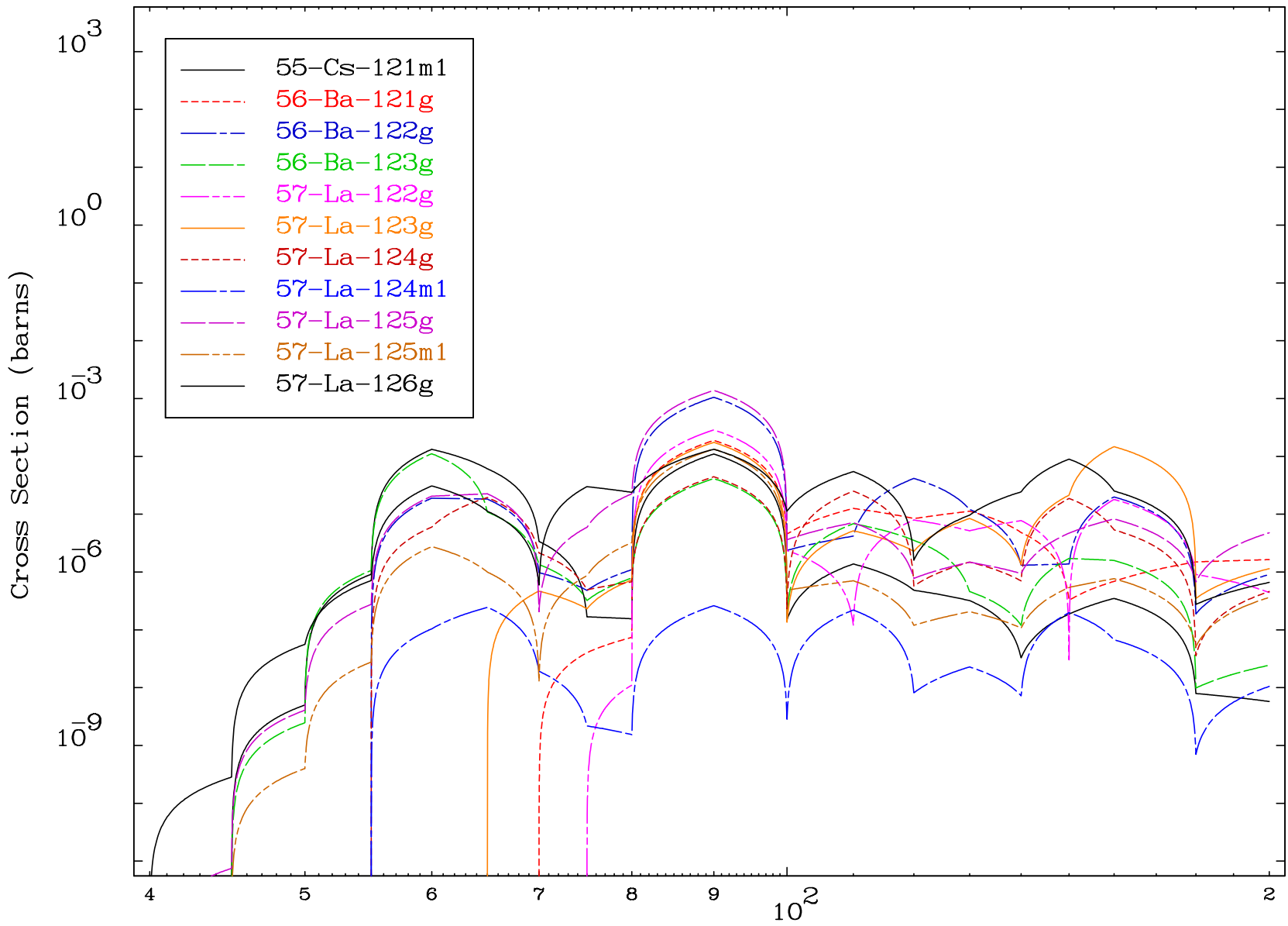




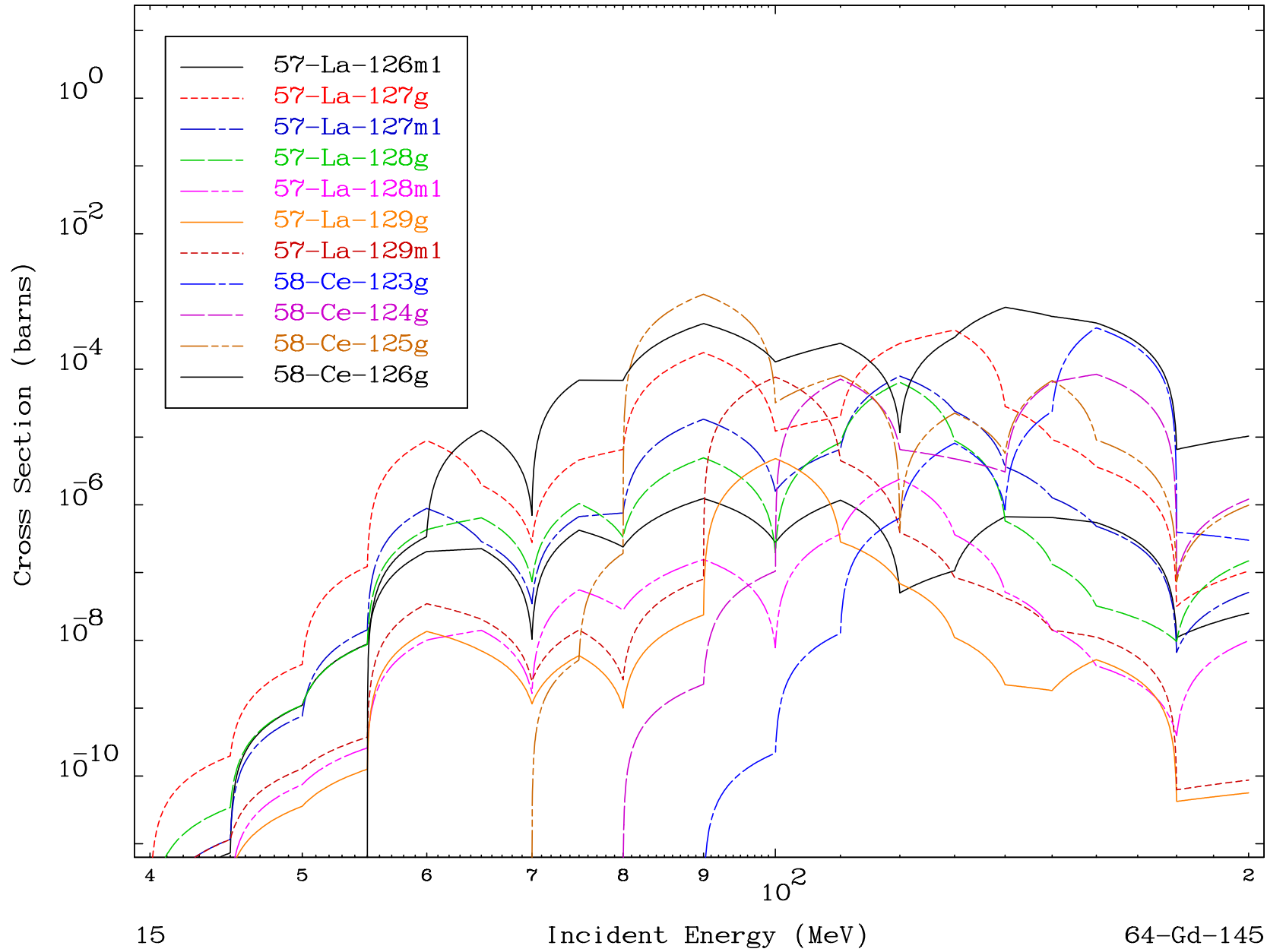
Radionuclide Production Cross Section



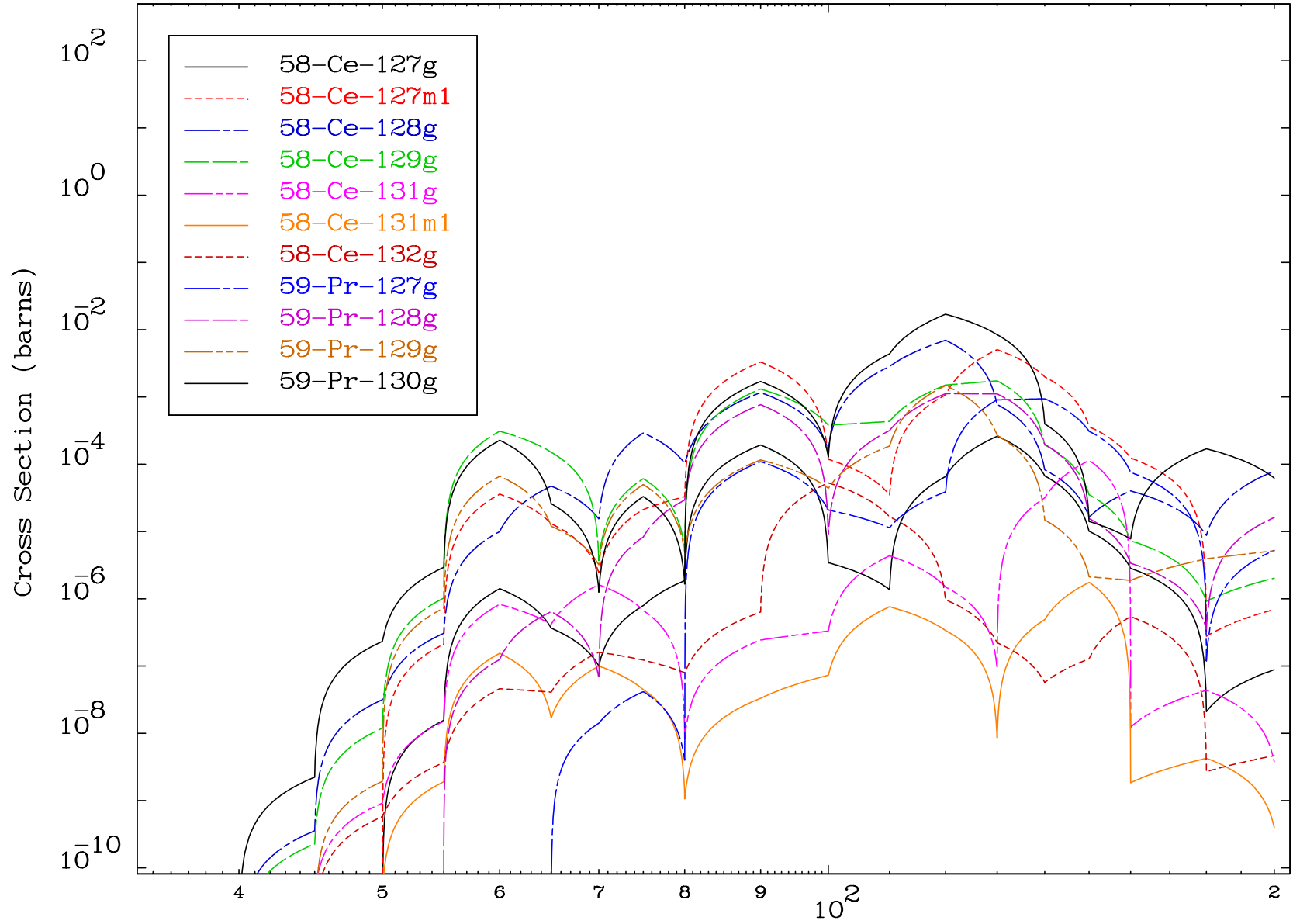
Radionuclide Production Cross Section



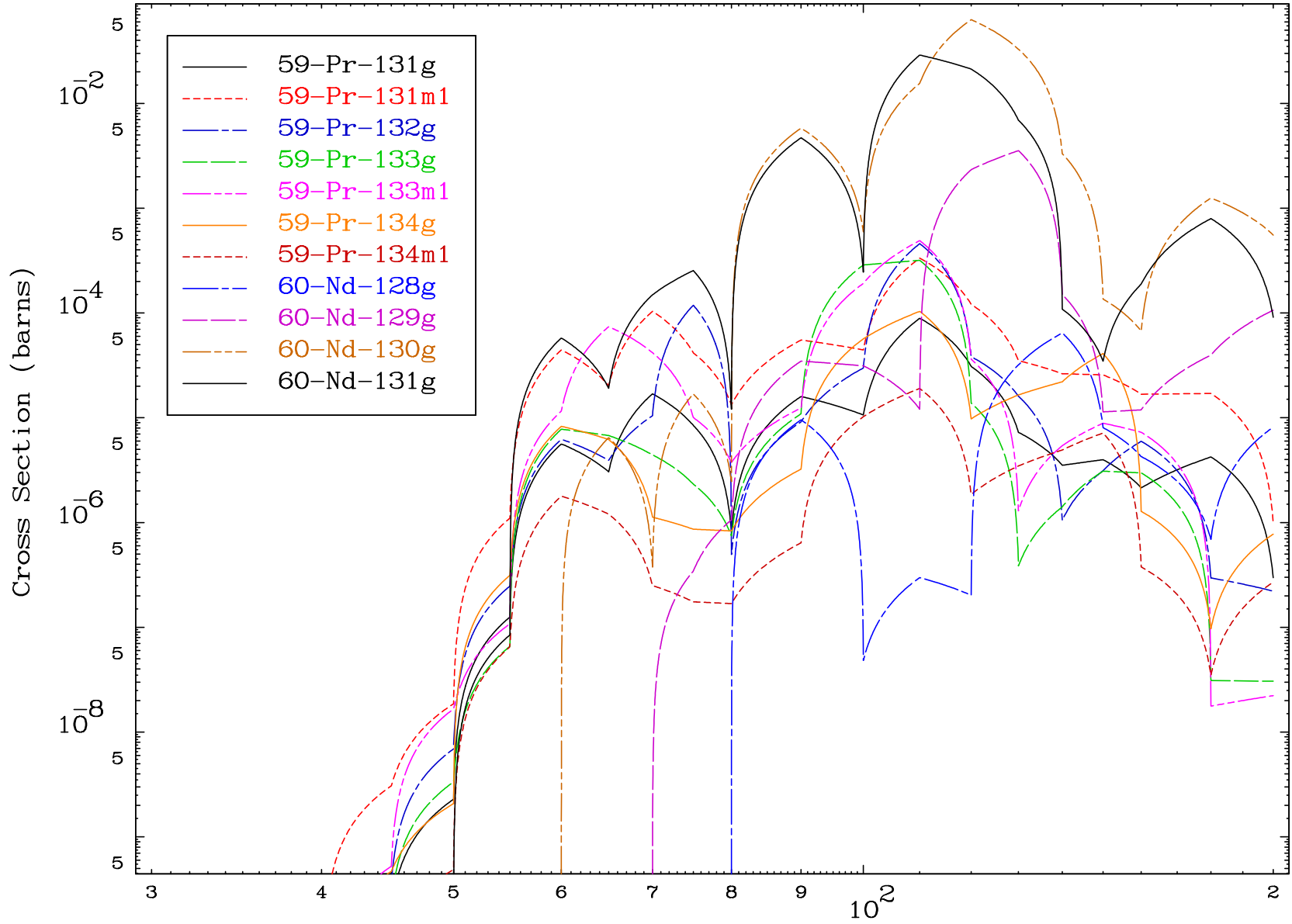
Radionuclide Production Cross Section



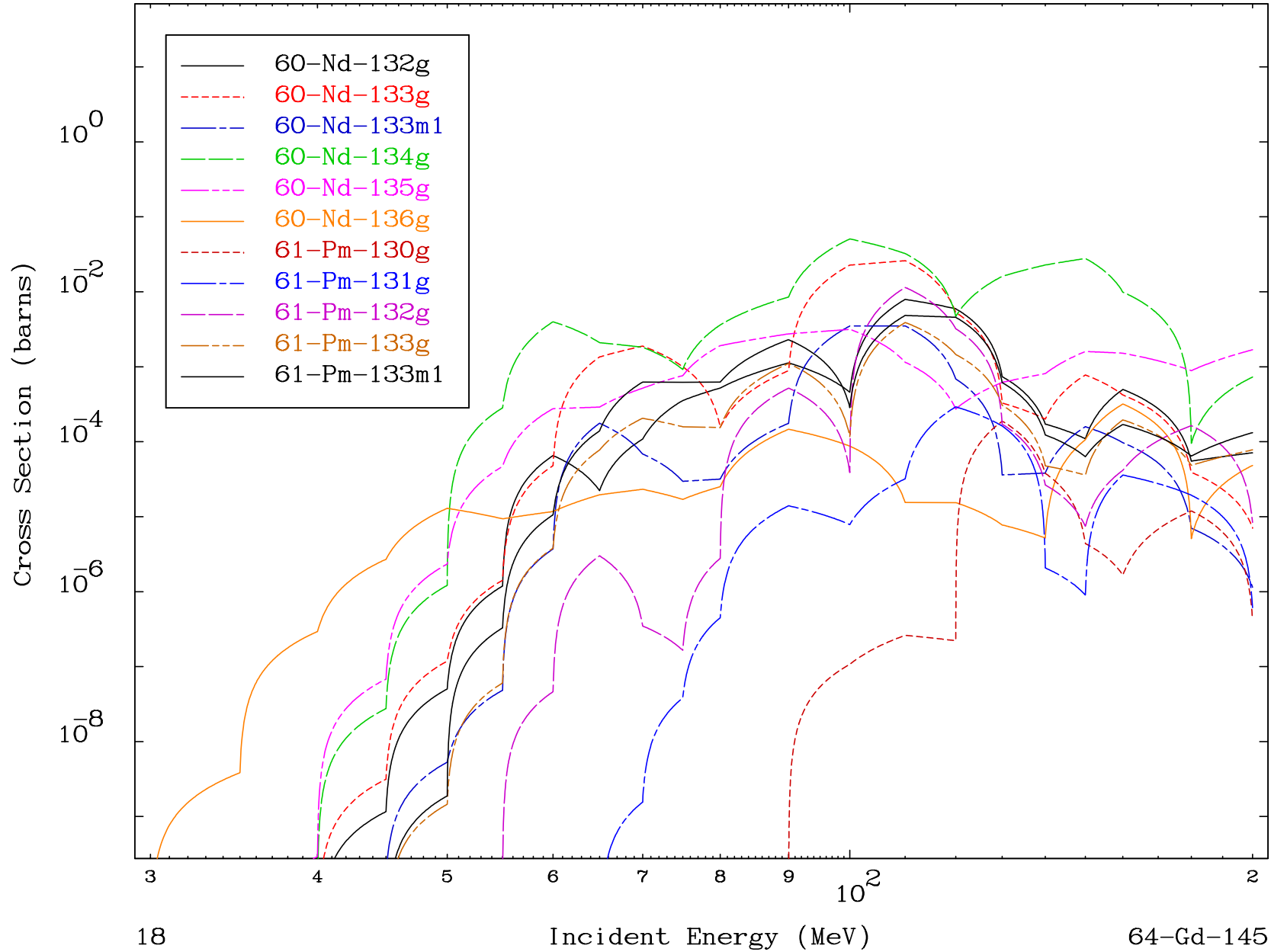
Radionuclide Production Cross Section



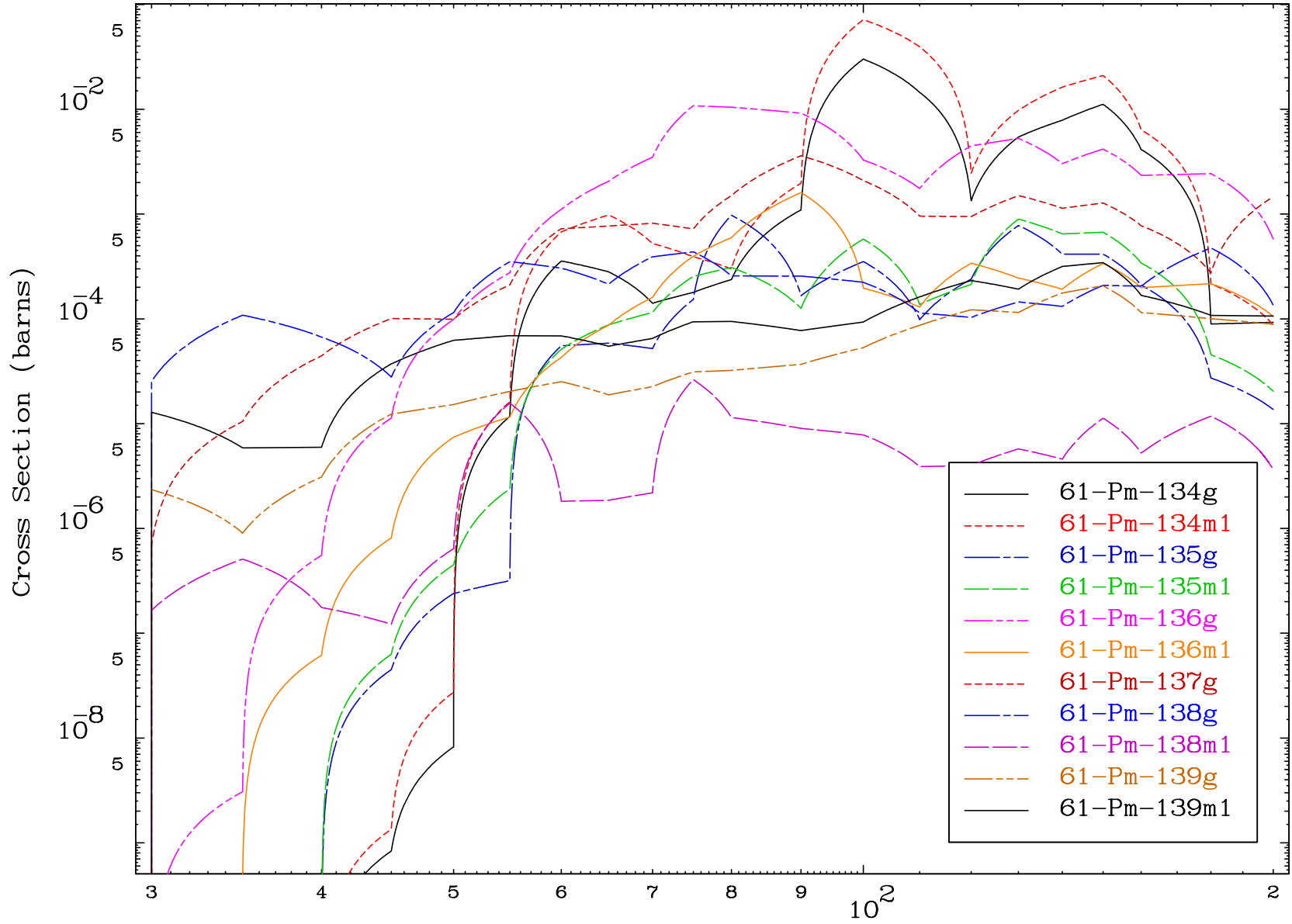
Radionuclide Production Cross Section



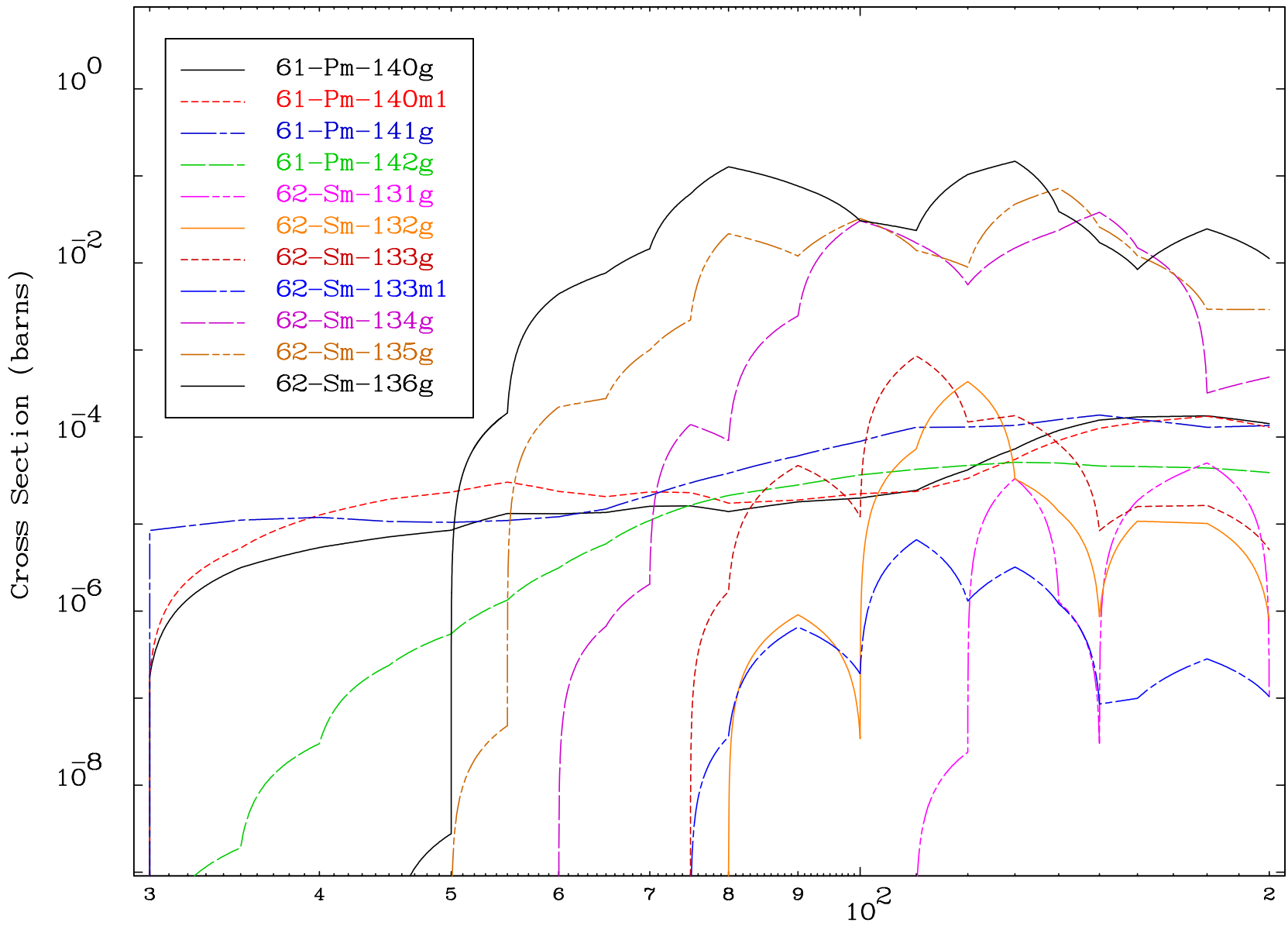
Radionuclide Production Cross Section



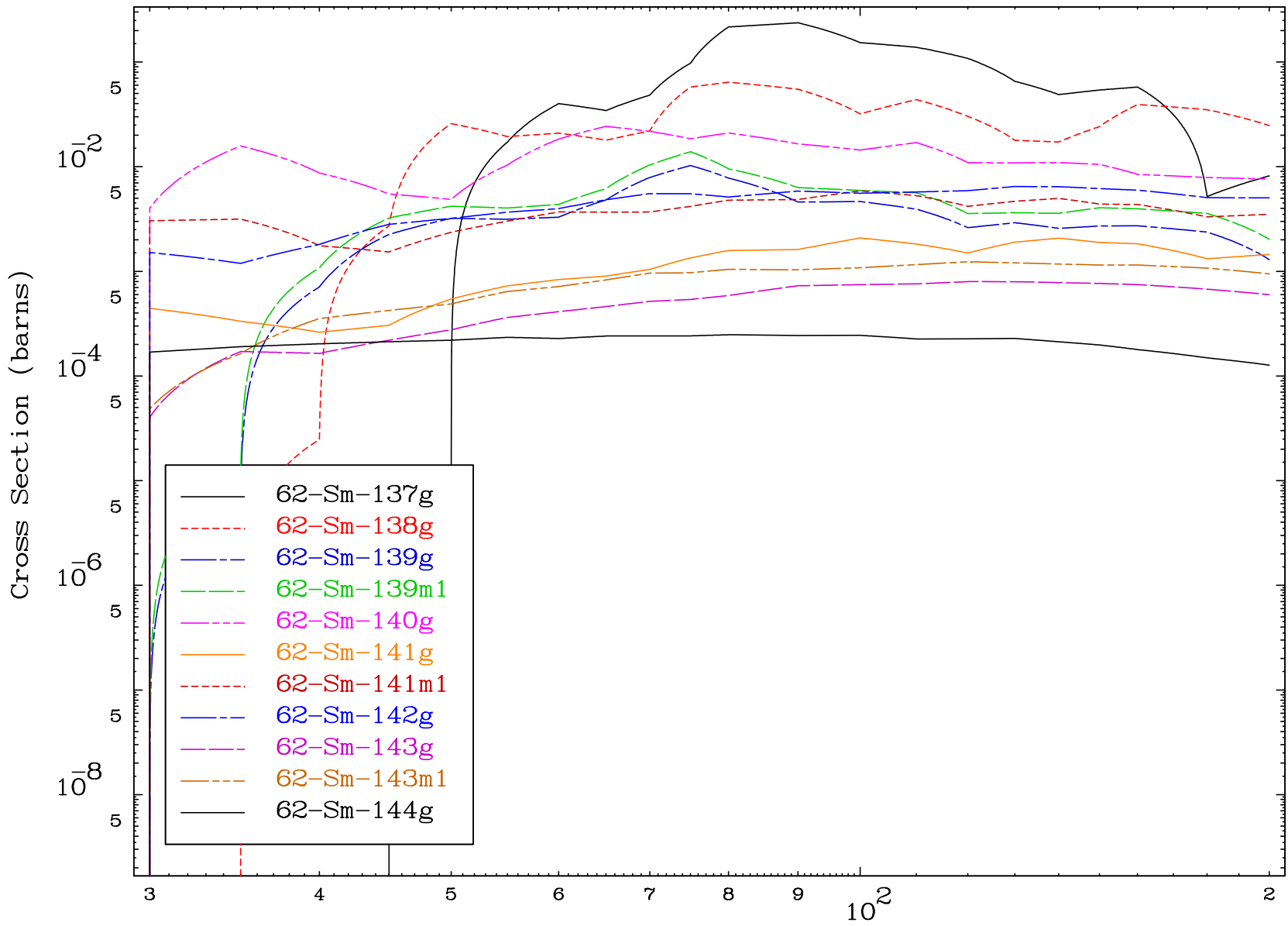
Radionuclide Production Cross Section



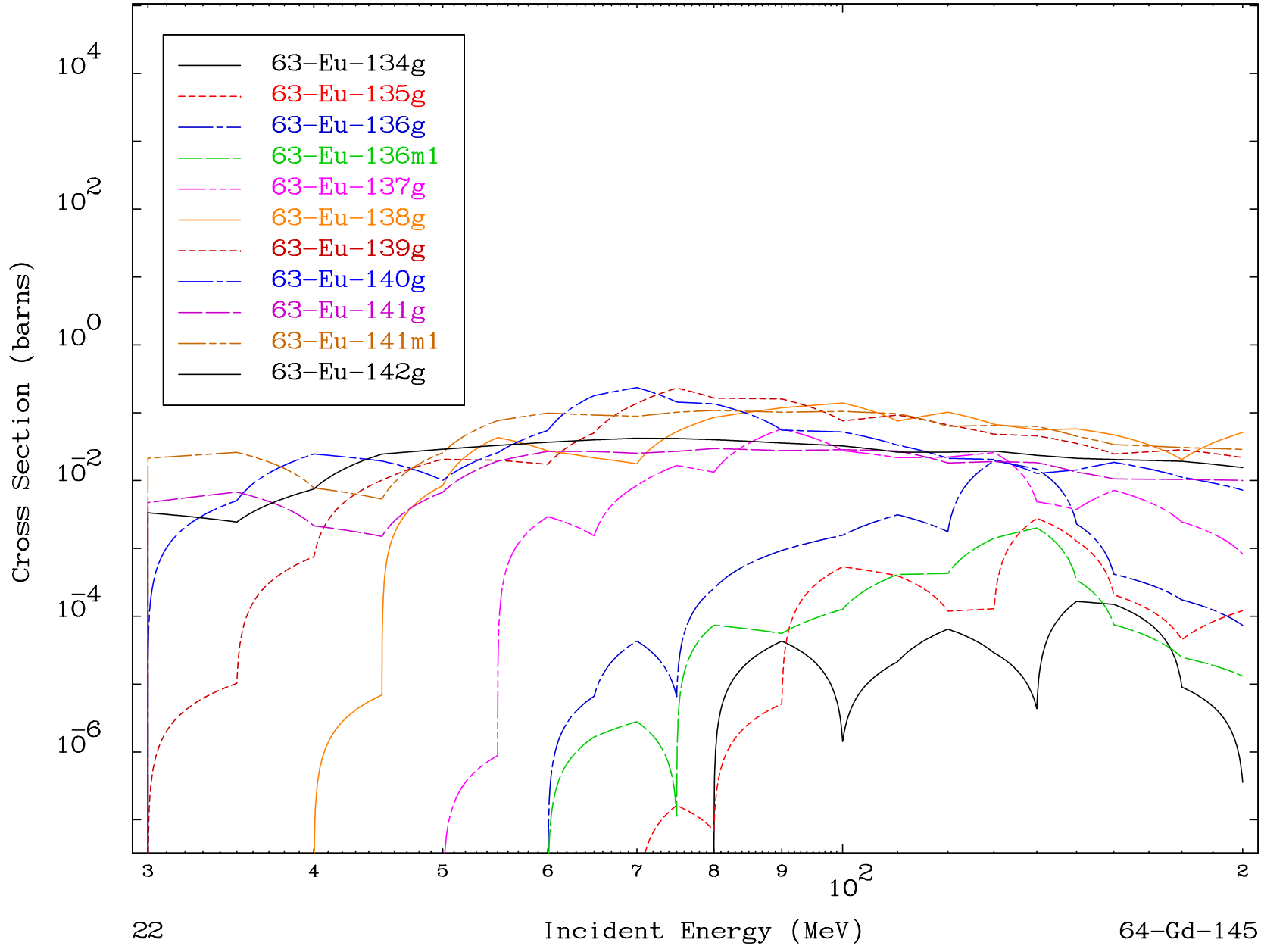
Radionuclide Production Cross Section



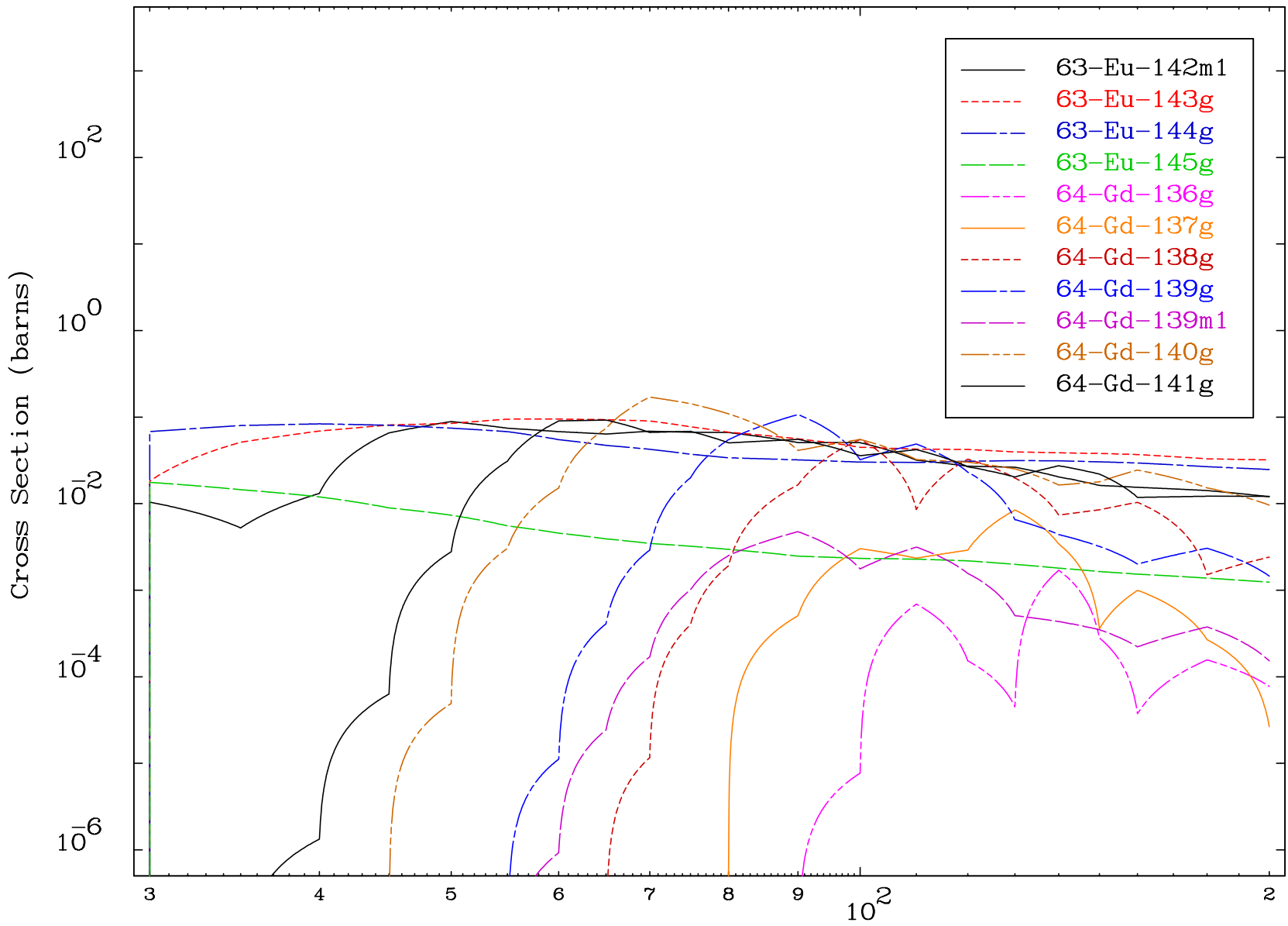
Radionuclide Production Cross Section



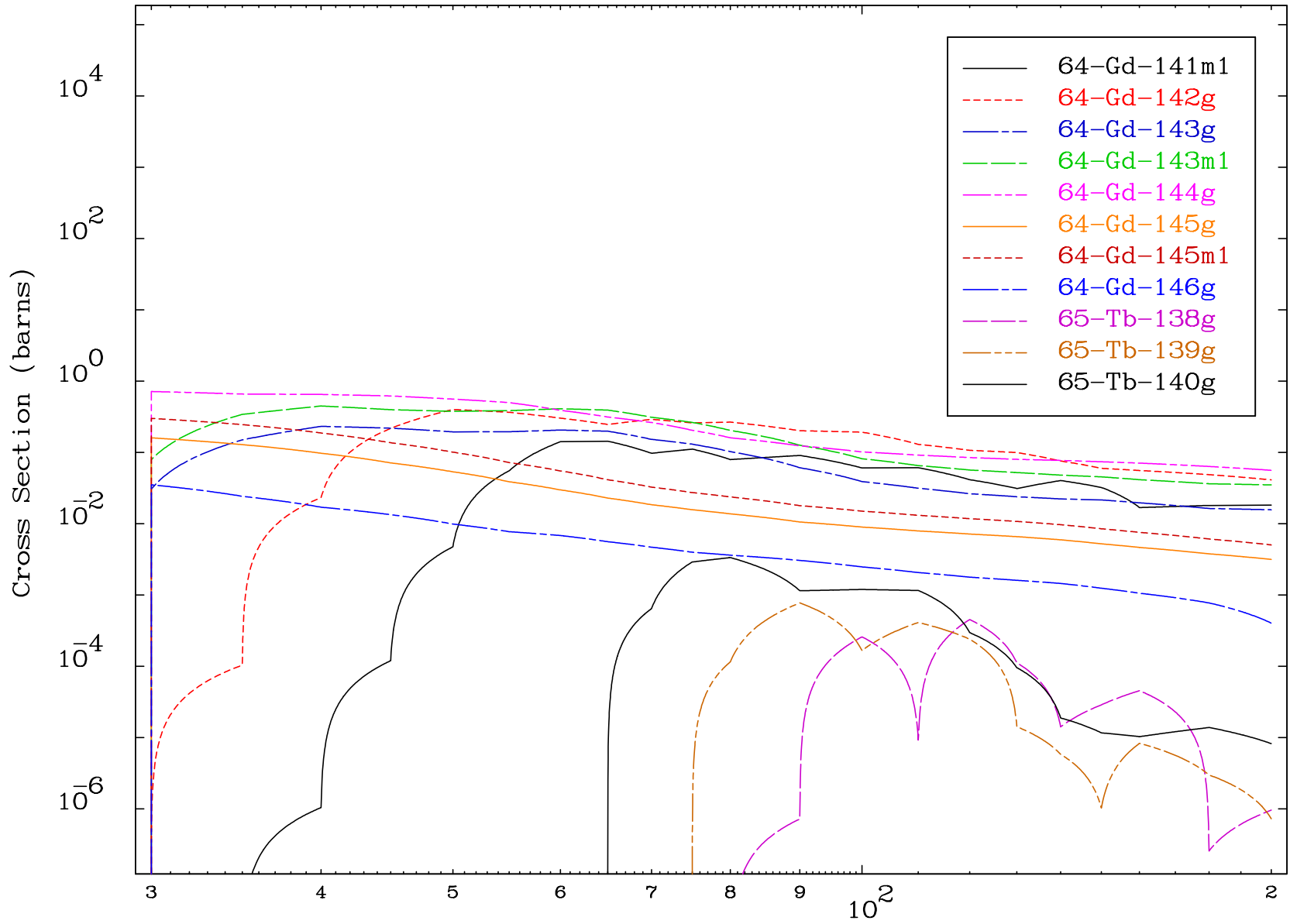
Radionuclide Production Cross Section



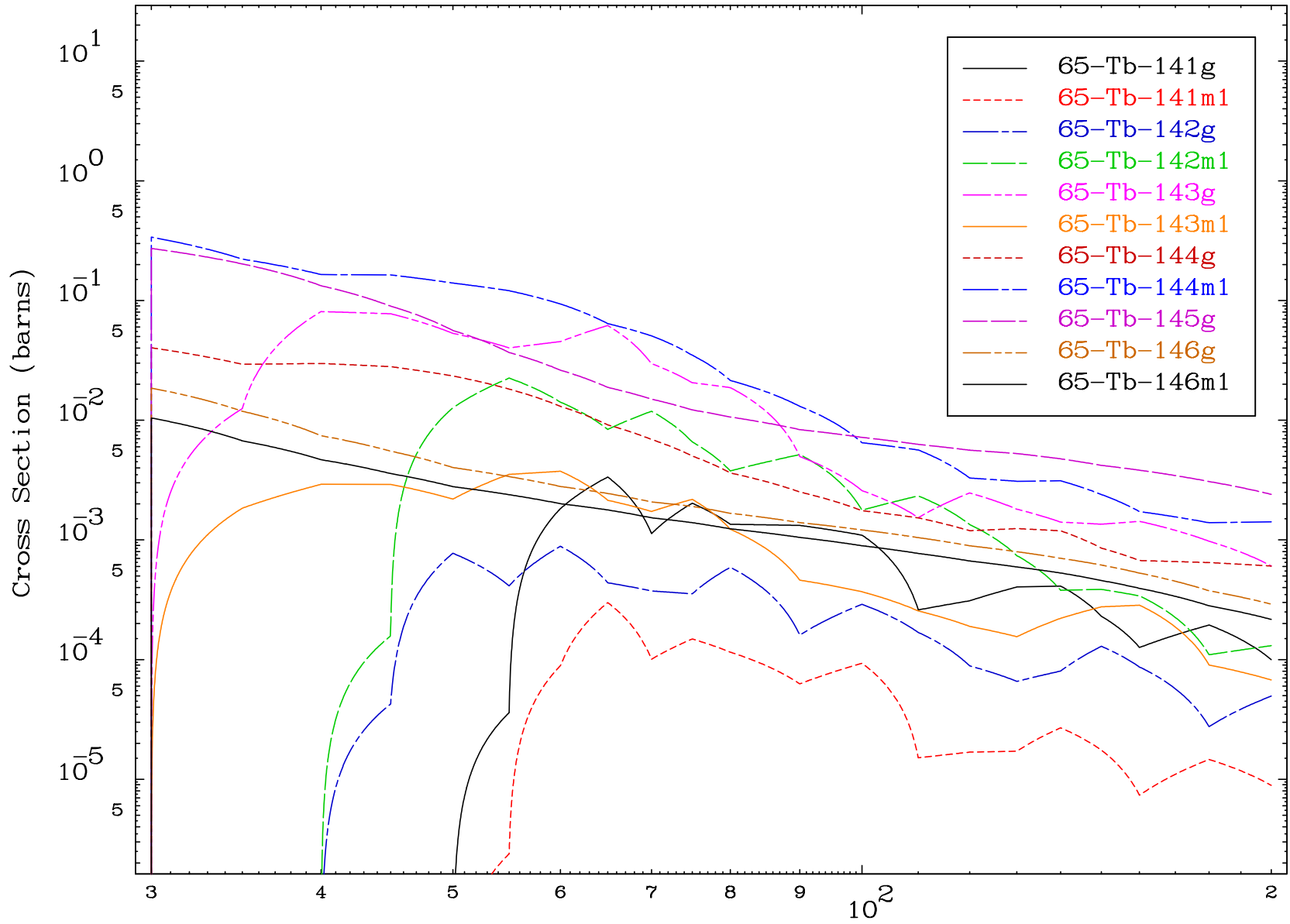
Radionuclide Production Cross Section



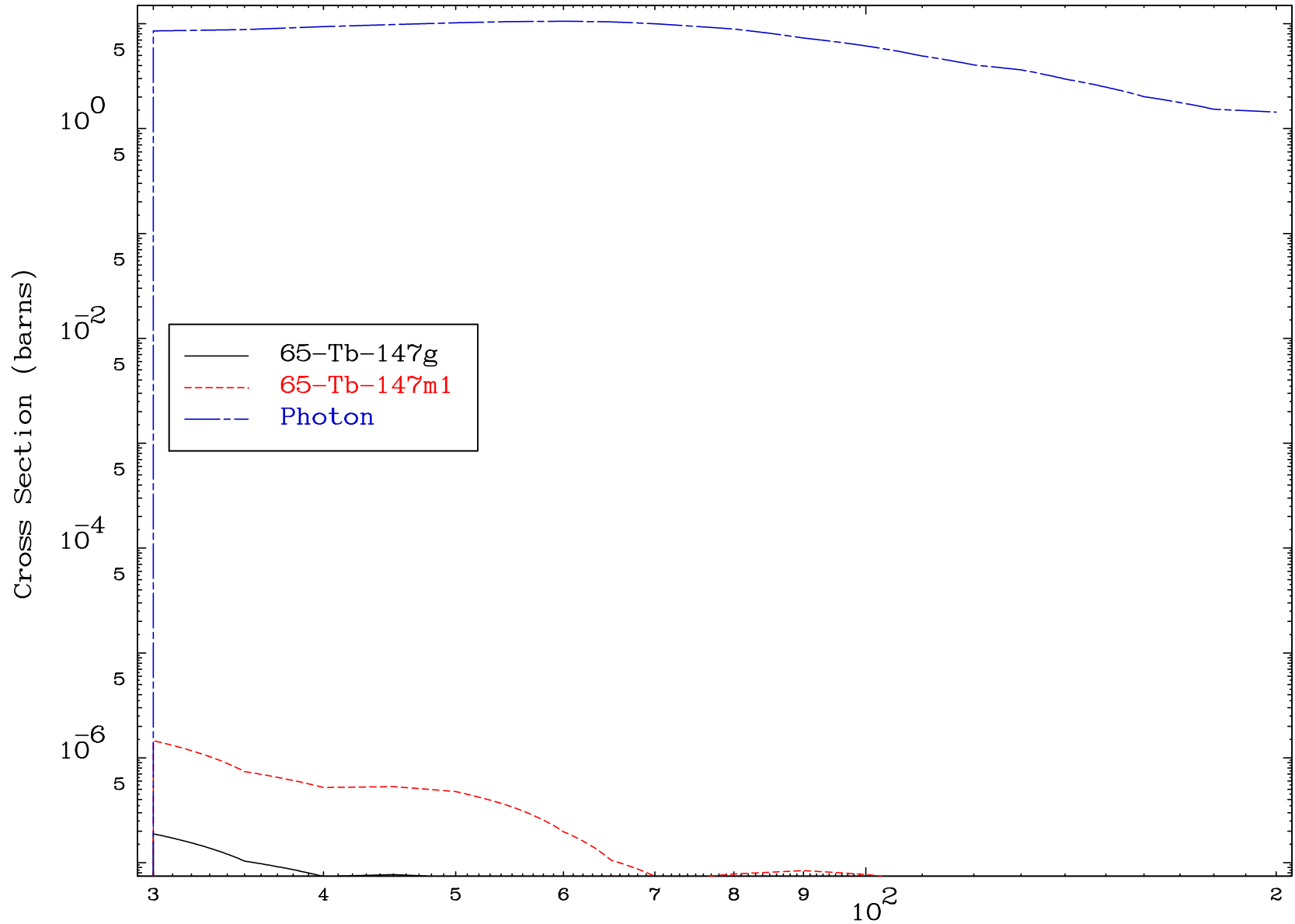
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

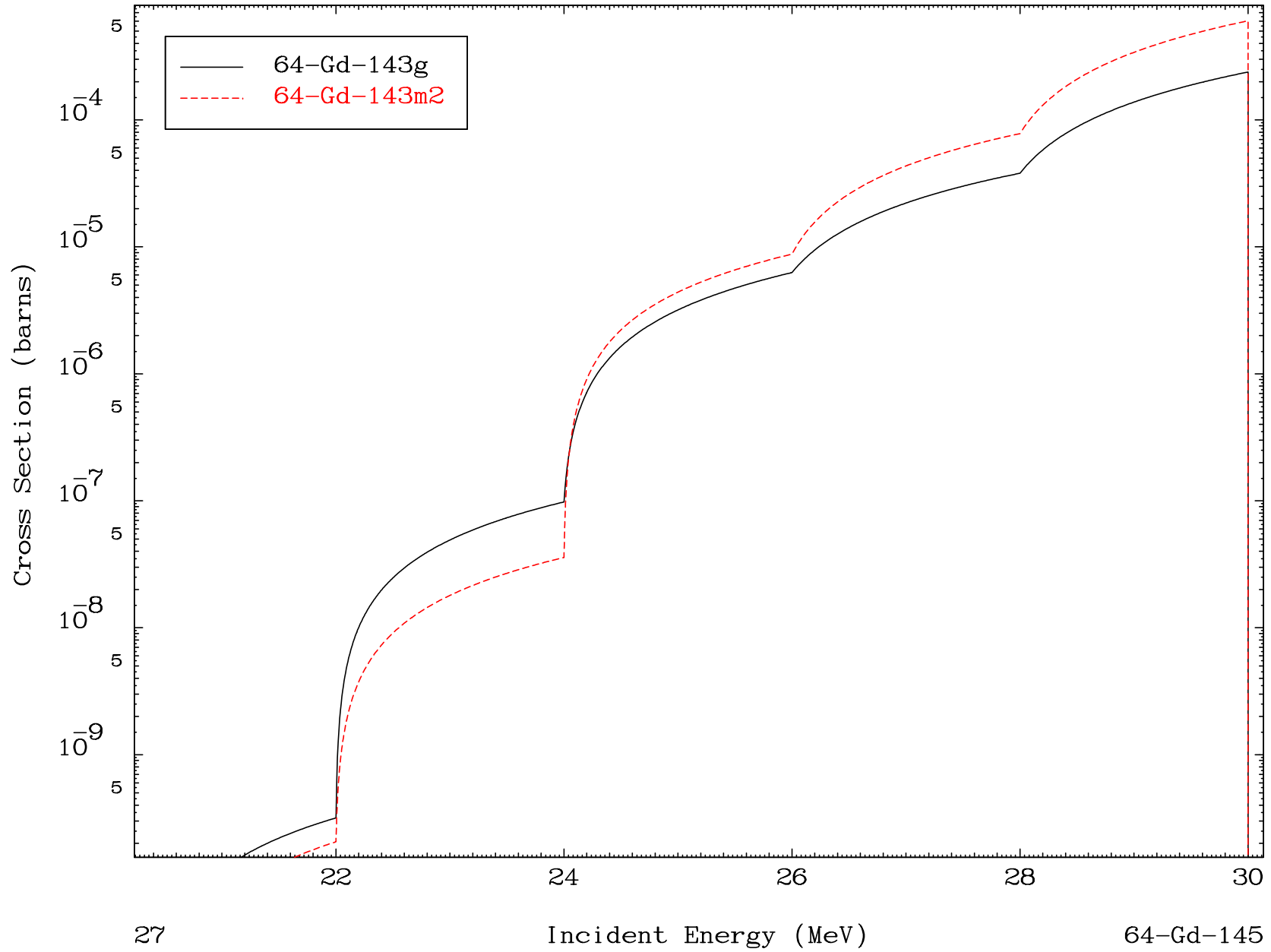


MAT 6405

(d,2n) d

64-Gd-145

Radionuclide Production Cross Section

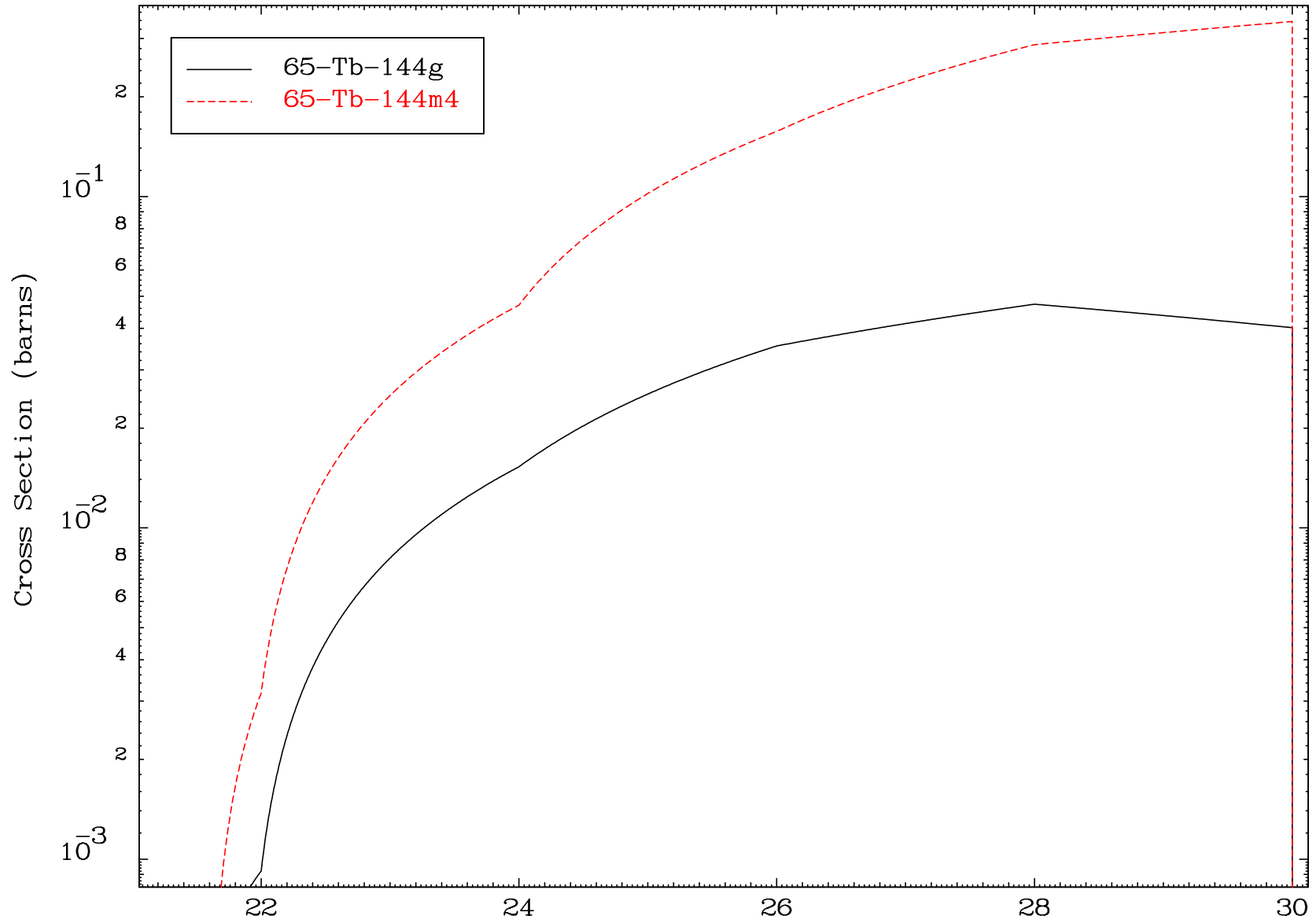


MAT 6405

(d,3n)

64-Gd-145

Radionuclide Production Cross Section



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Incident Energy (MeV)

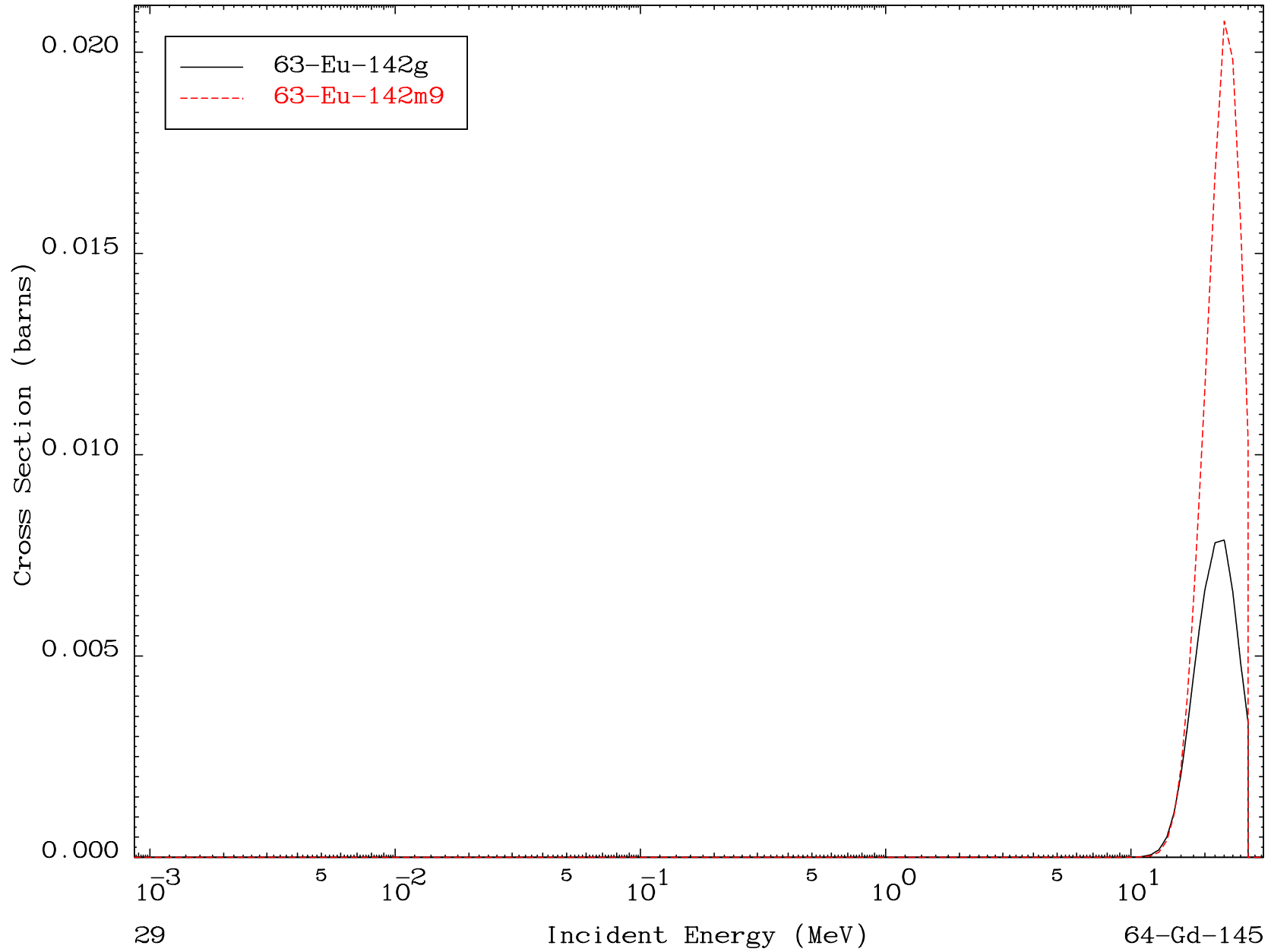
64-Gd-145

MAT 6405

(d,n') α

64-Gd-145

Radionuclide Production Cross Section

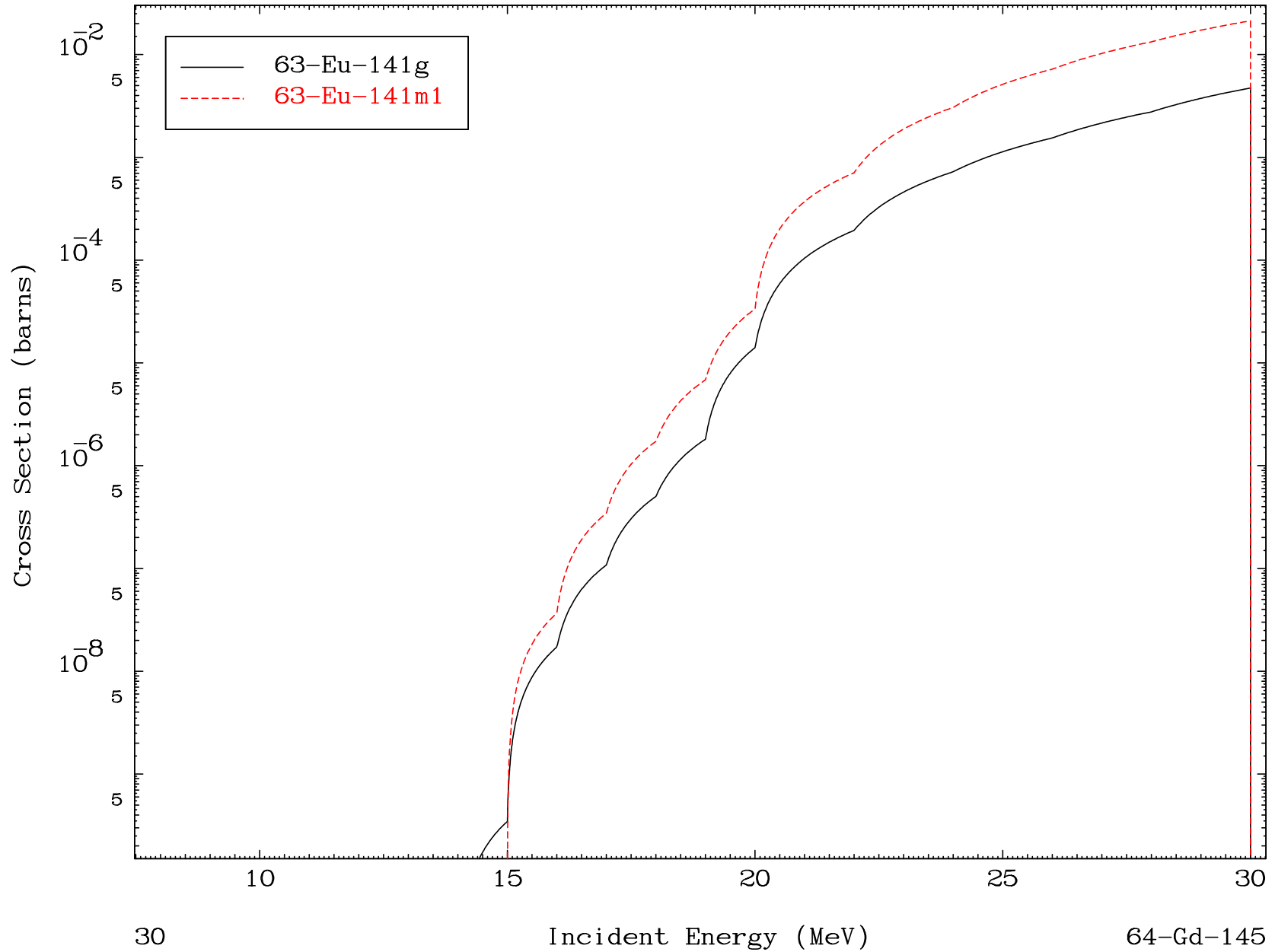


MAT 6405

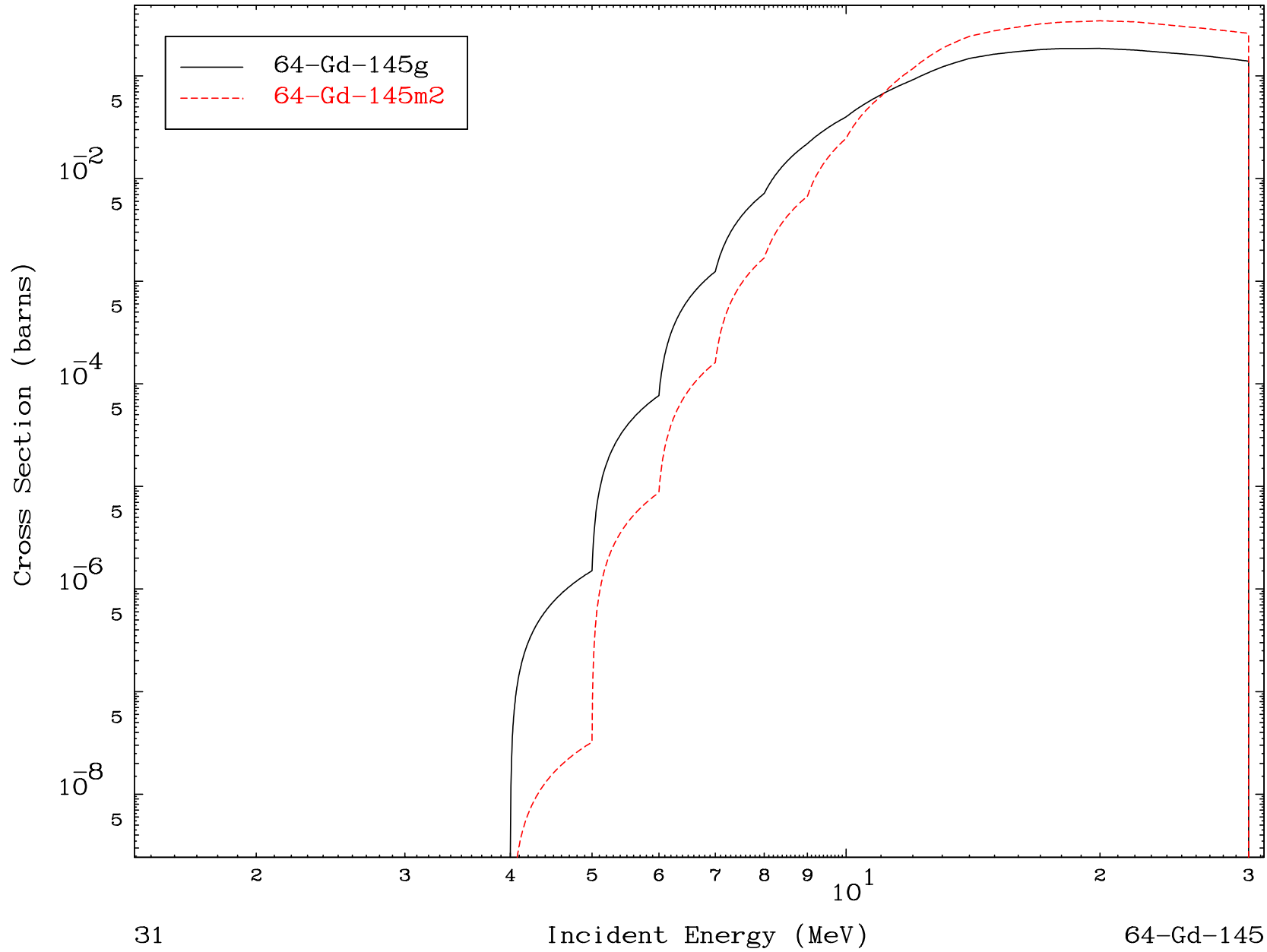
(d,2n) α

64-Gd-145

Radionuclide Production Cross Section



Radionuclide Production Cross Section

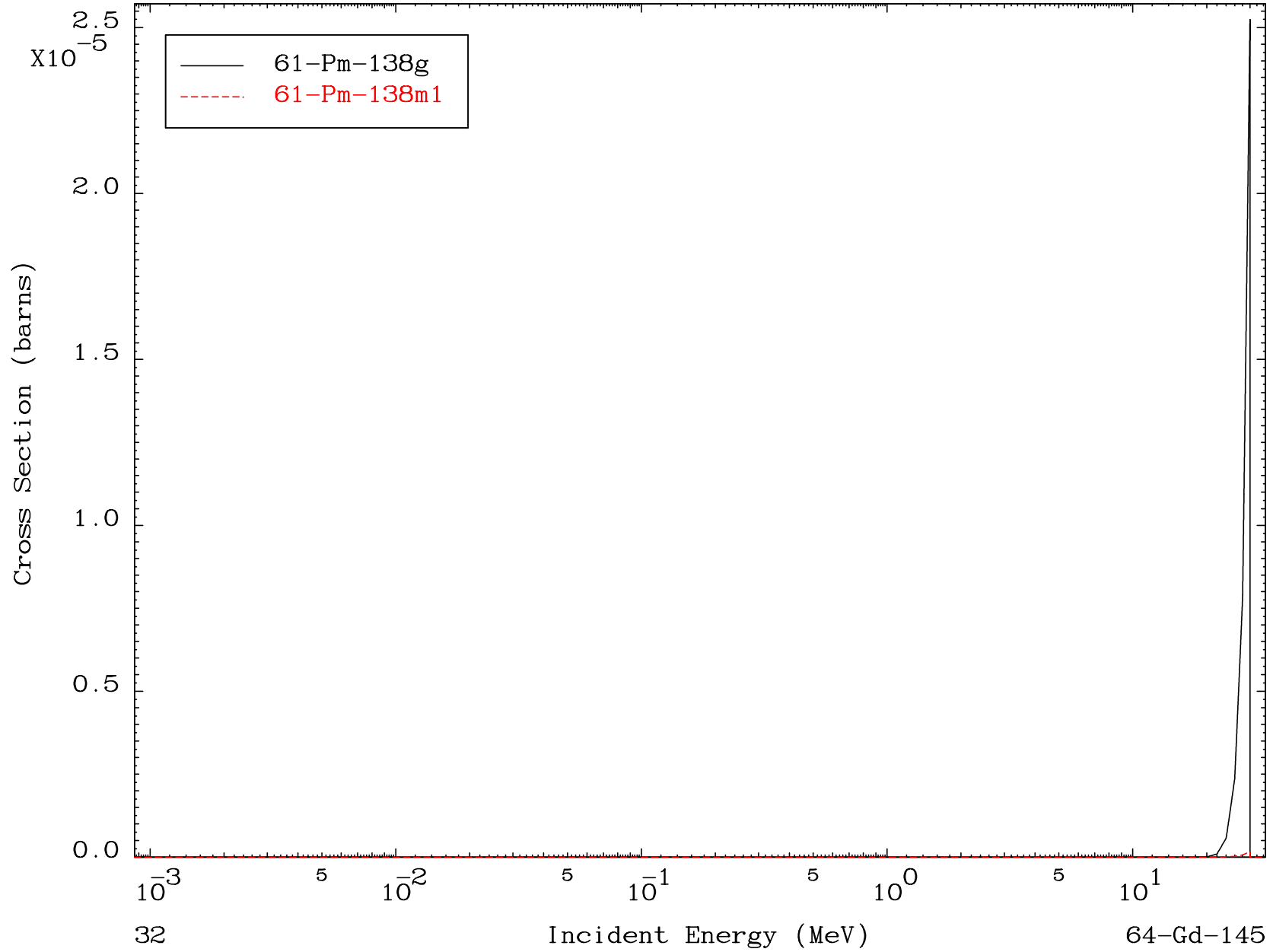


MAT 6405

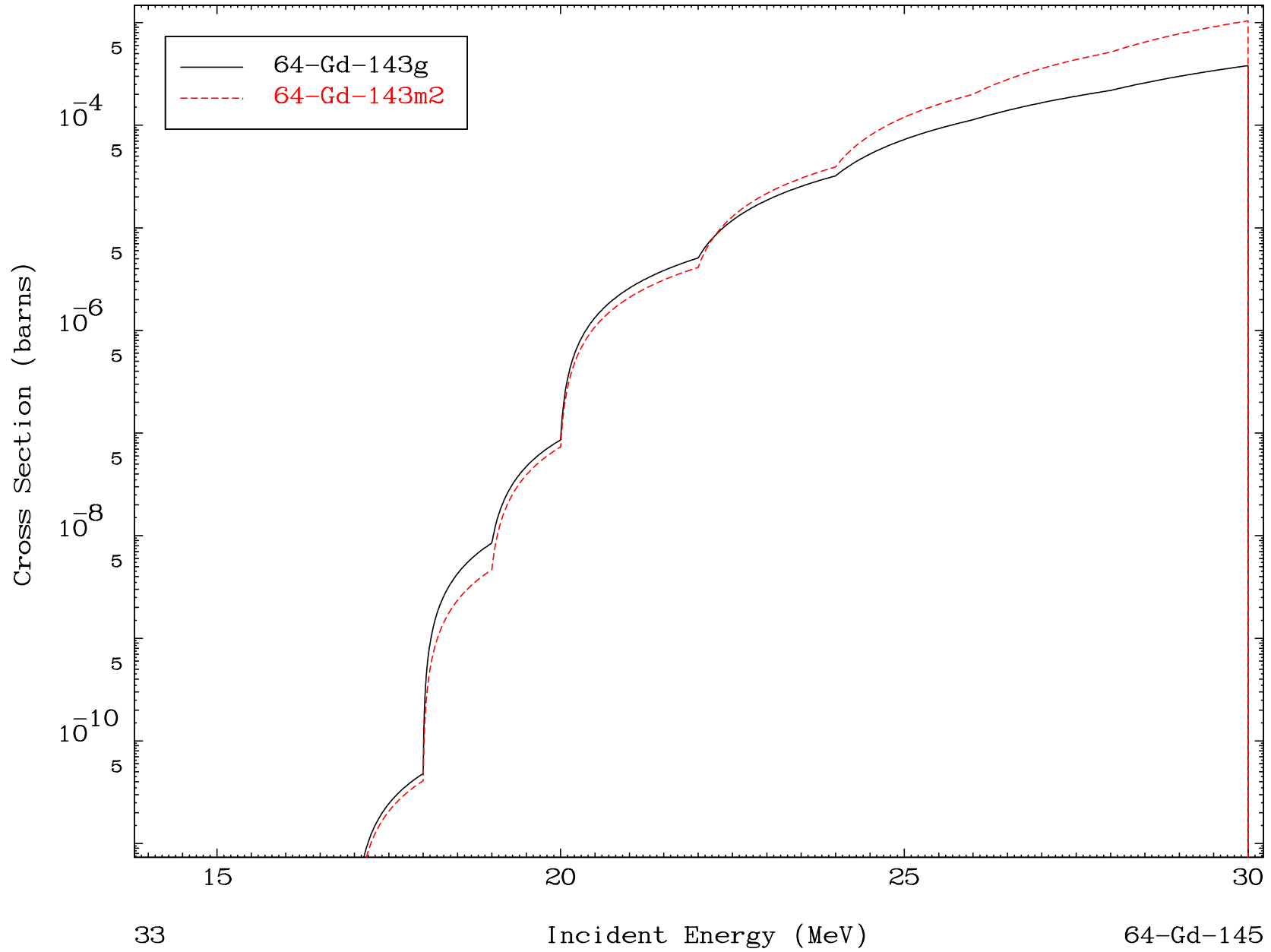
(d,n') 2 α

64-Gd-145

Radionuclide Production Cross Section



Radionuclide Production Cross Section

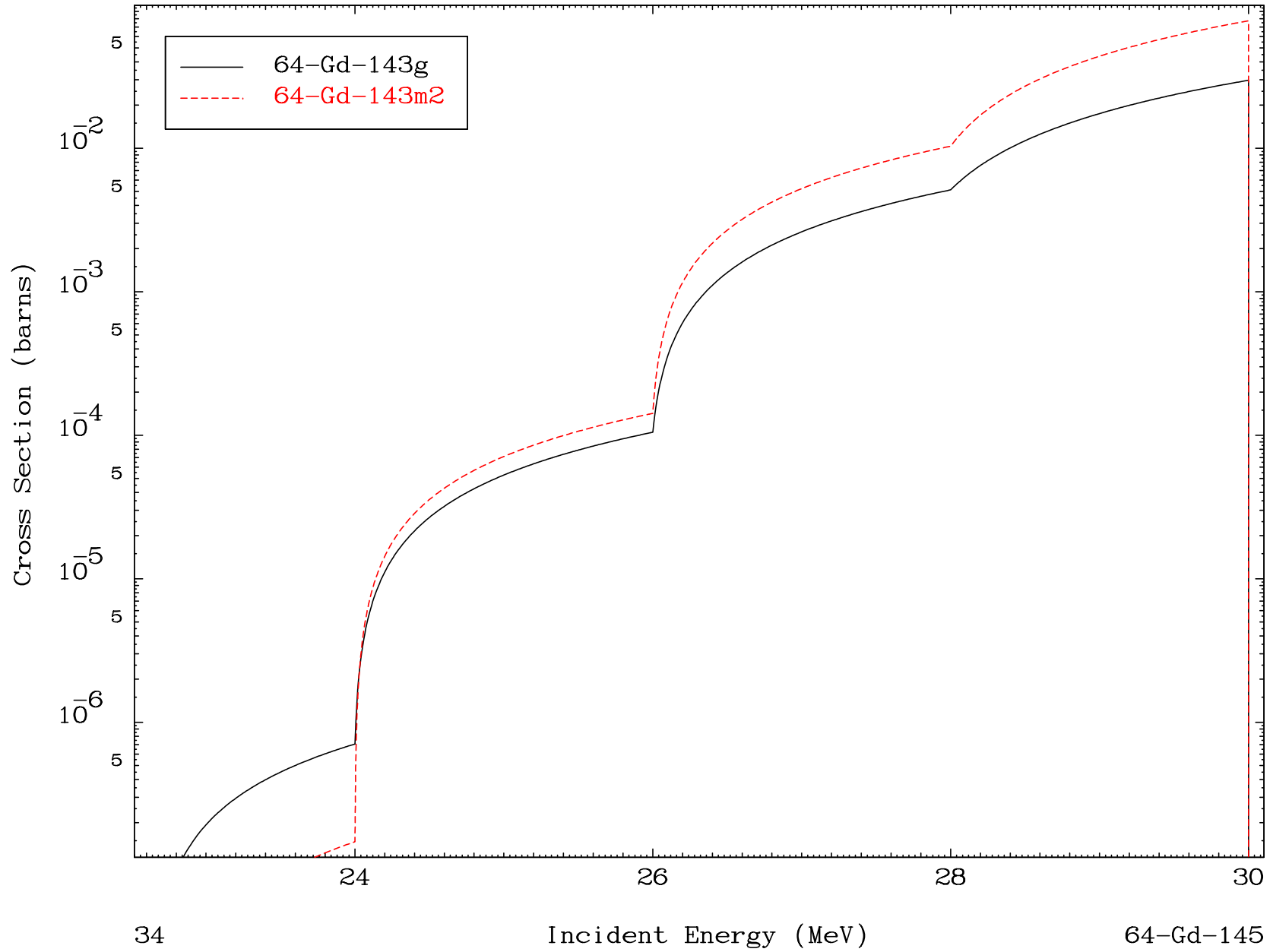


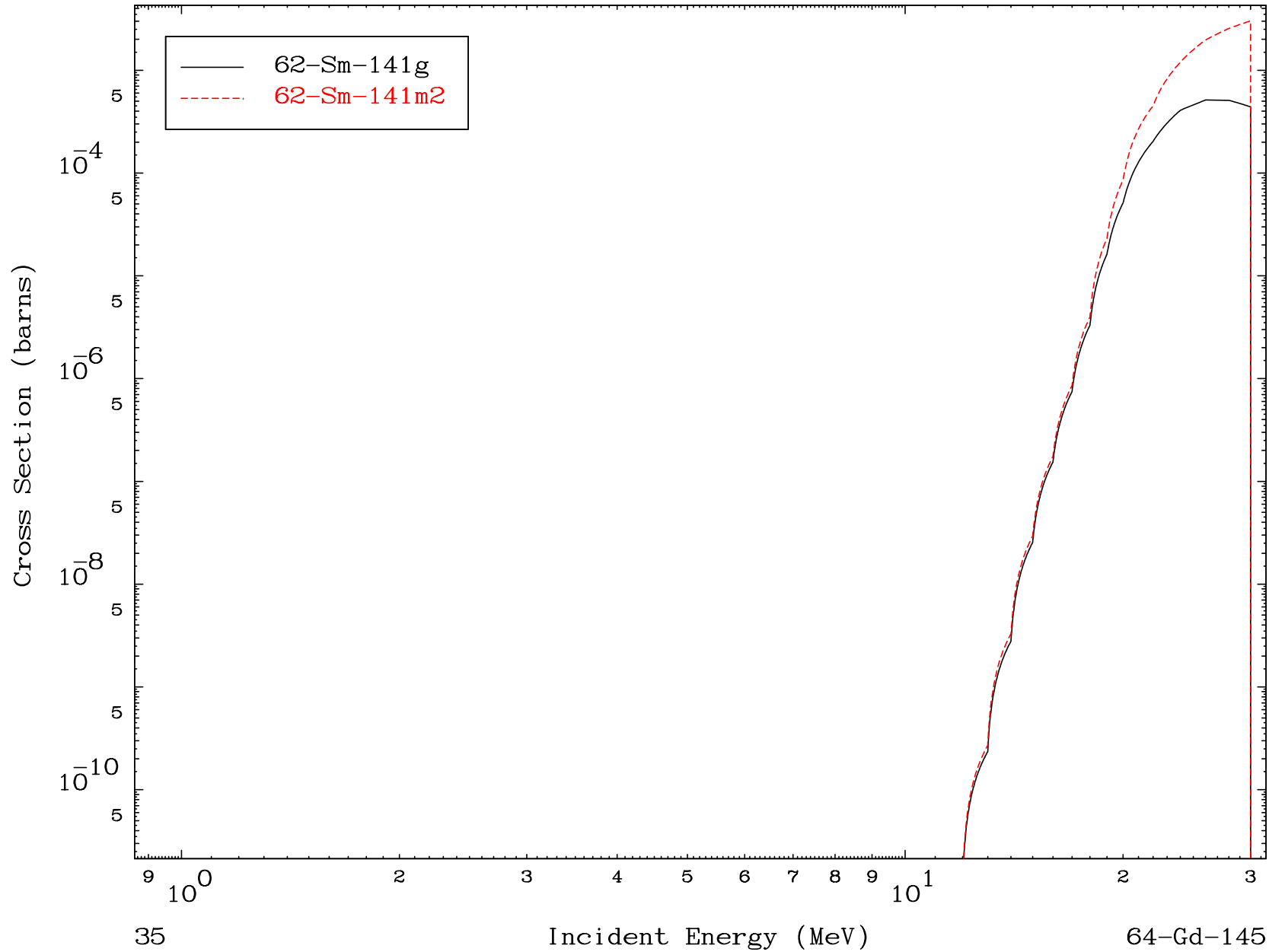
MAT 6405

(d,3n) p

64-Gd-145

Radionuclide Production Cross Section



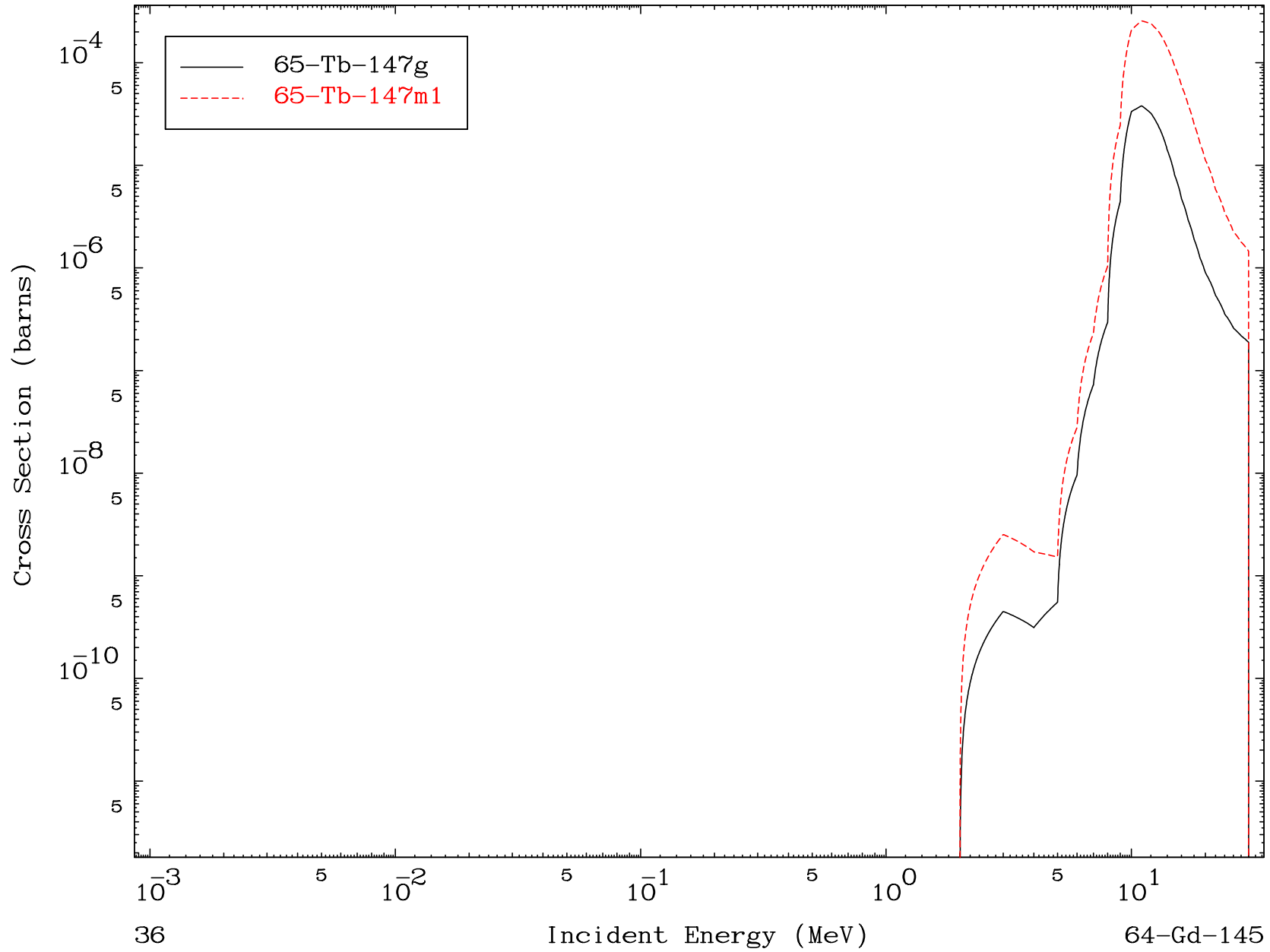


MAT 6405

(d, γ)

64-Gd-145

Radionuclide Production Cross Section

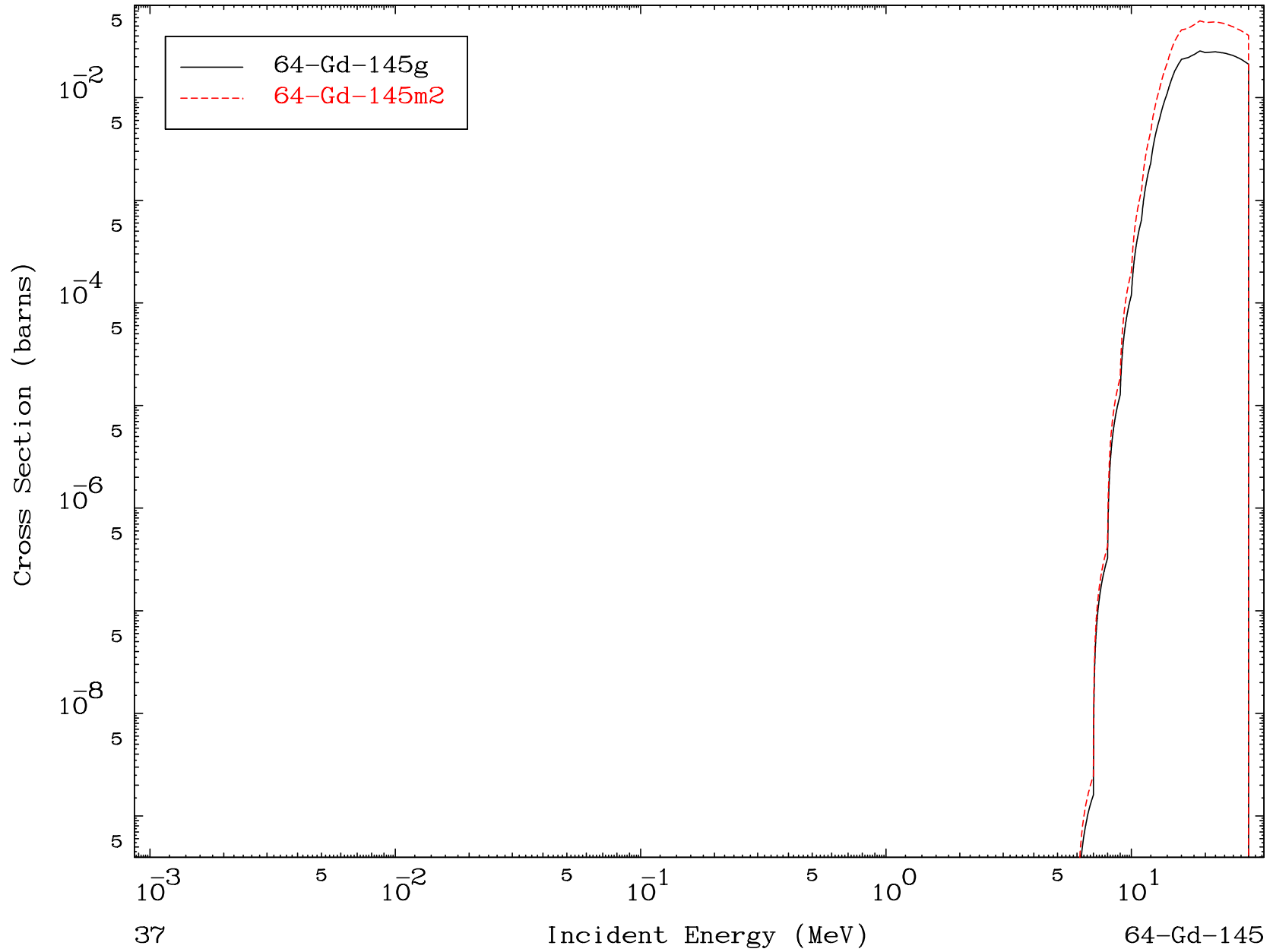


MAT 6405

(d,d)

64-Gd-145

Radionuclide Production Cross Section

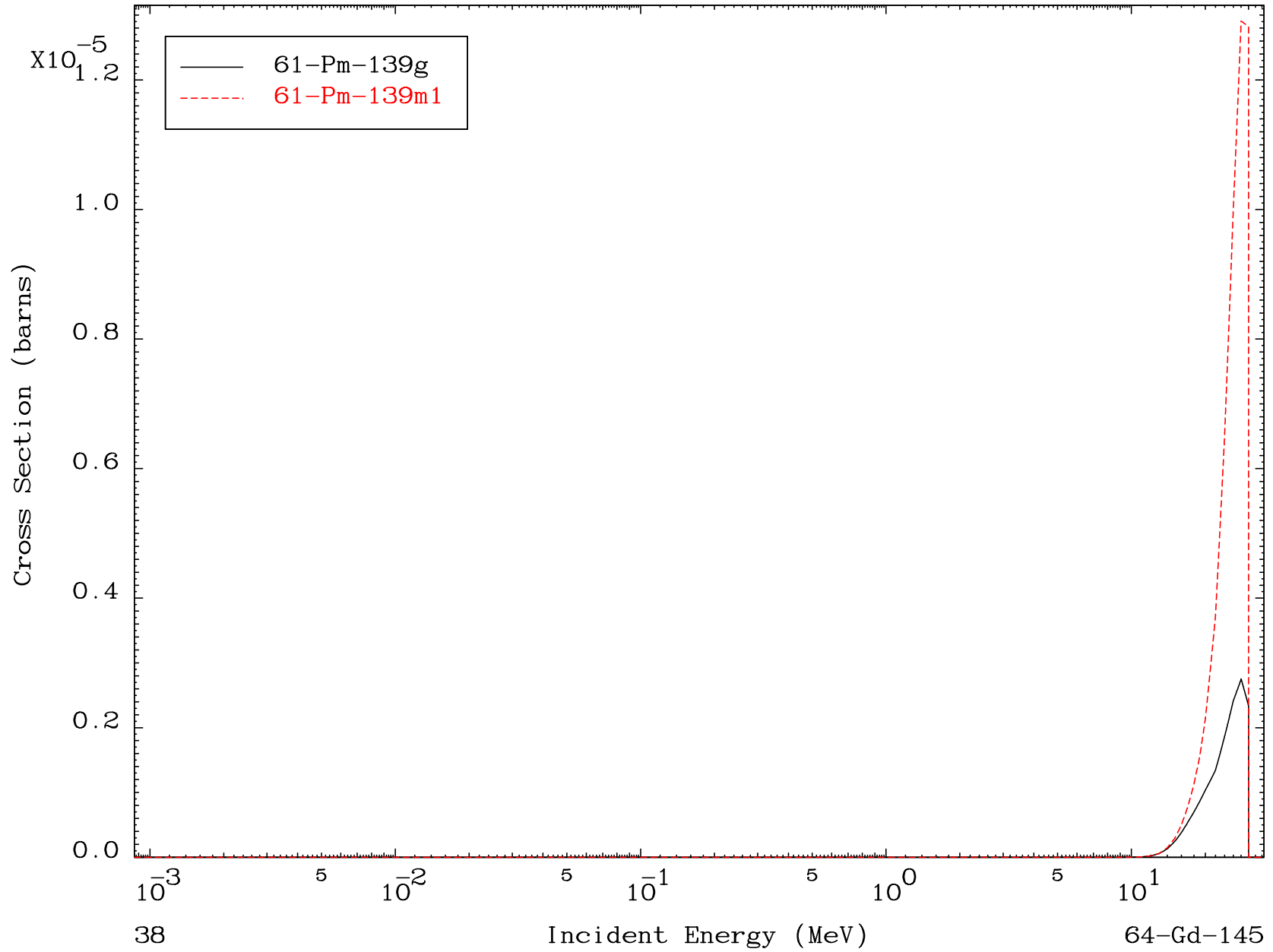


MAT 6405

(d,2 α)

64-Gd-145

Radionuclide Production Cross Section



MAT 6405

(d,d) α

64-Gd-145

Radionuclide Production Cross Section

