

Program EVALPLOT
(Version 2017-1)

by

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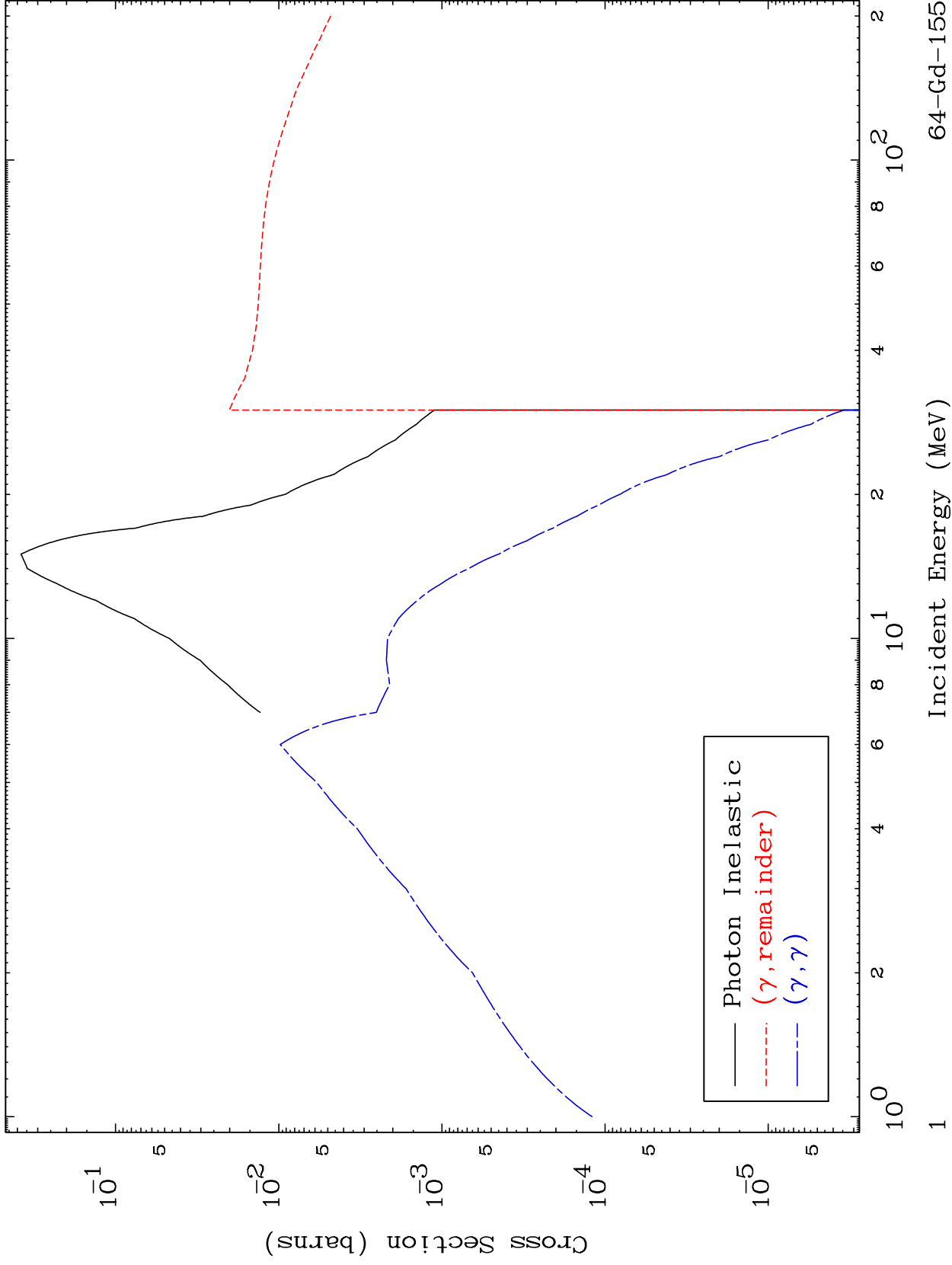
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6434

Photon Major
0 Kelvin Cross Sections

64-Gd-155



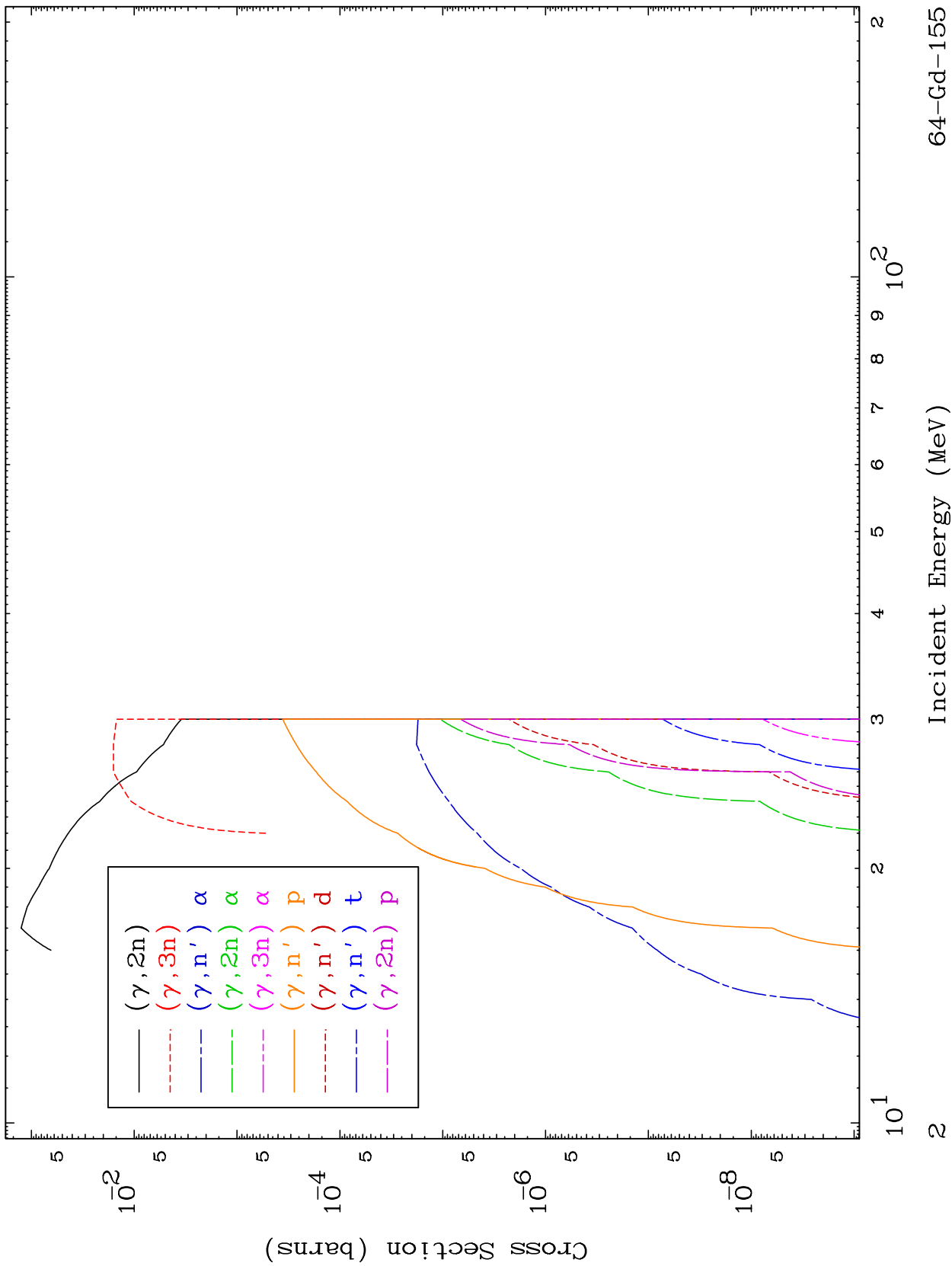
64-Gd-155

Incident Energy (MeV)

MAT 6434

Photon Neutron Production
0 Kelvin Cross Sections

64-Gd-155

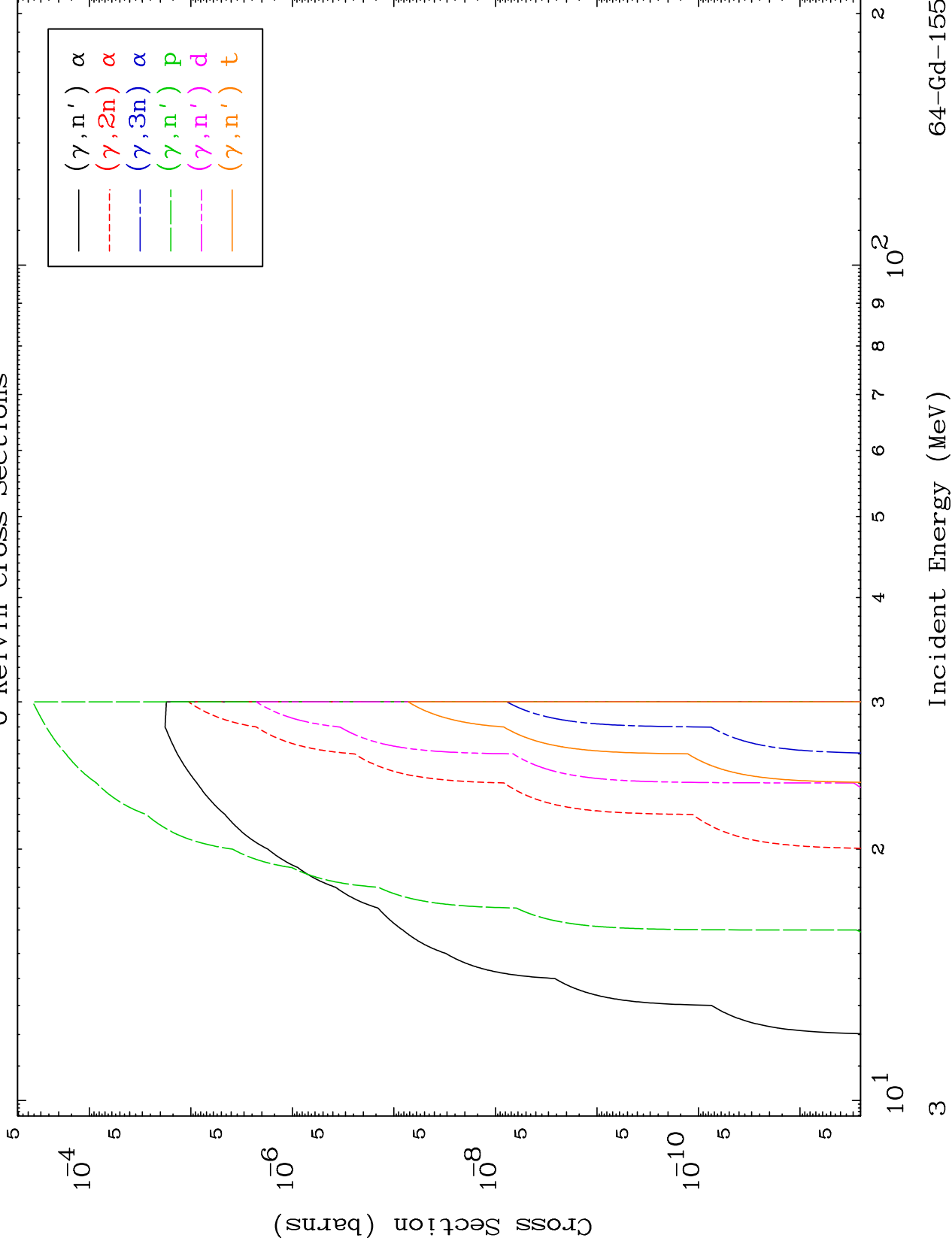


64-Gd-155

MAT 6434

Photon Charged Particle
0 Kelvin Cross Sections

64-Gd-155

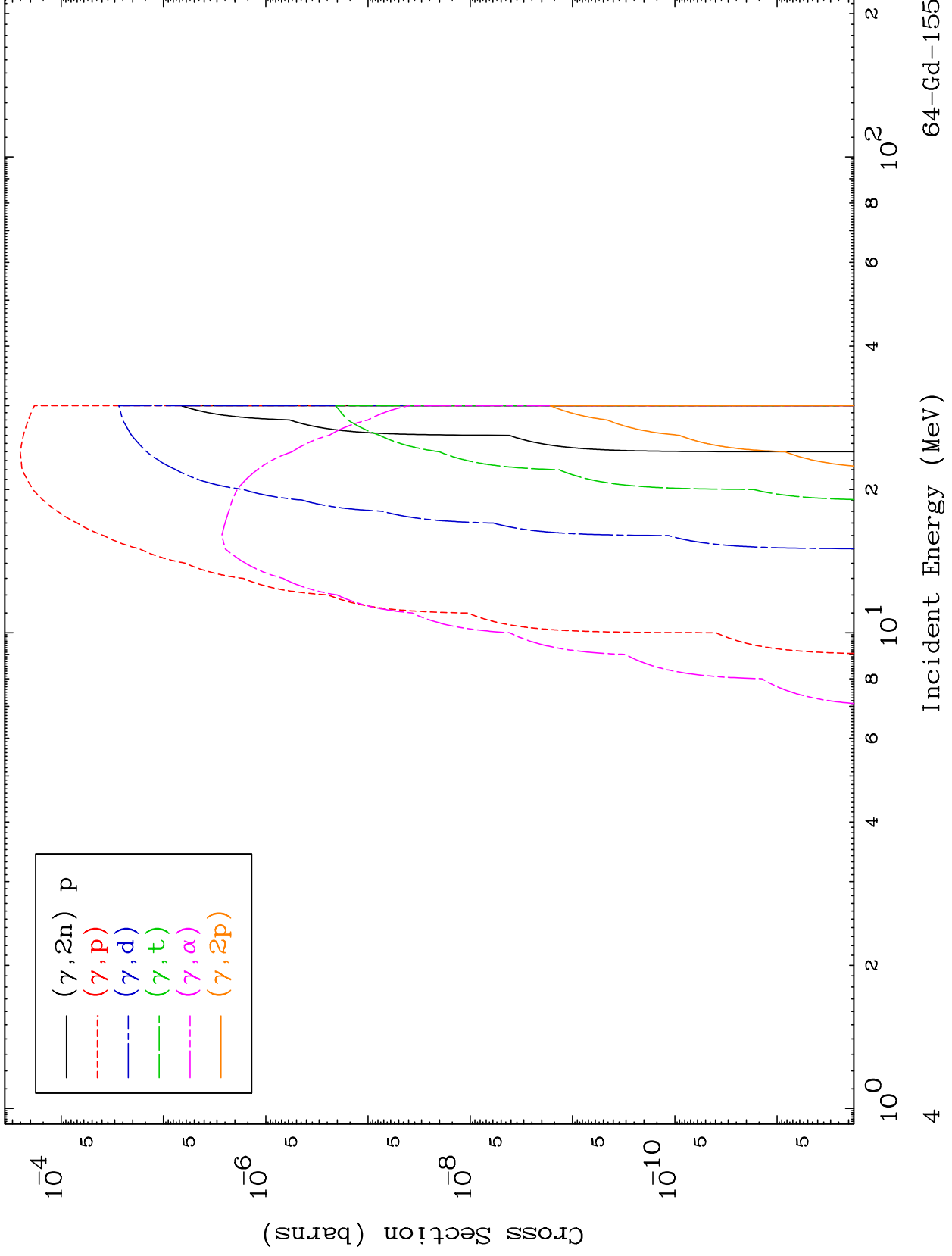


64-Gd-155

MAT 6434

Photon Charged Particle
0 Kelvin Cross Sections

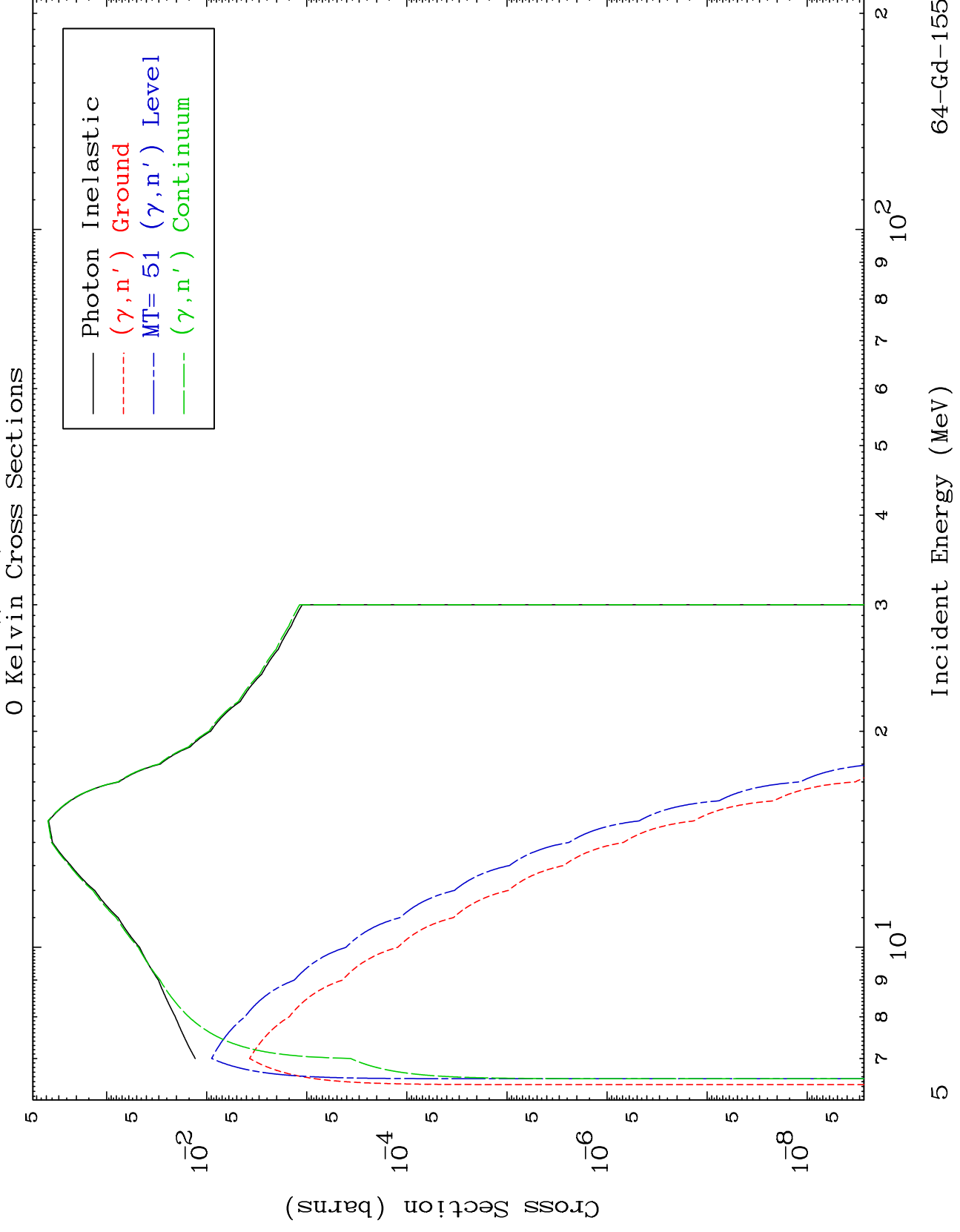
64-Gd-155



MAT 6434

(γ, n') Level

64-Gd-155

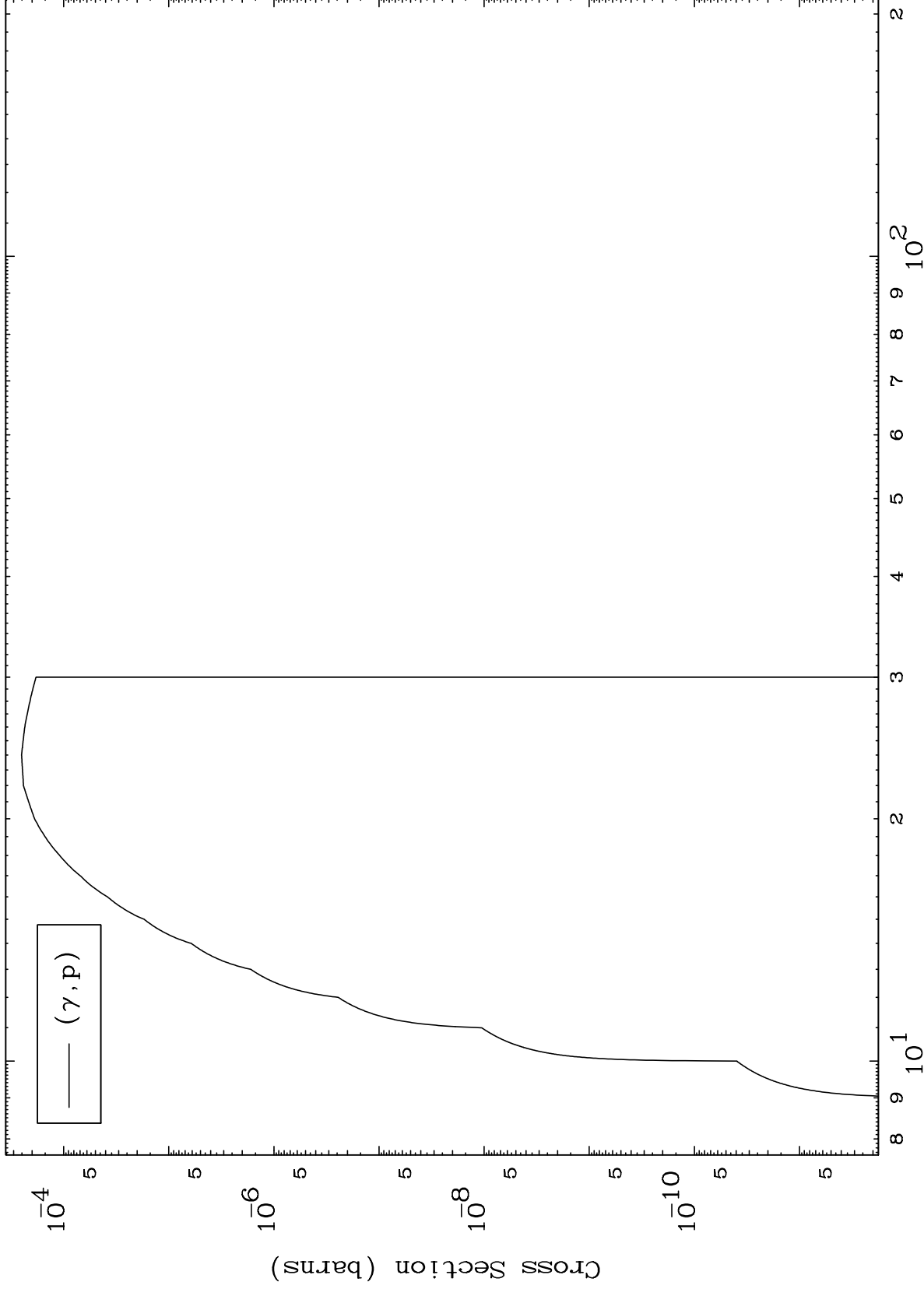


5

MAT 6434

(γ, p) Levels
0 Kelvin Cross Sections

64-Gd-155



Incident Energy (MeV)

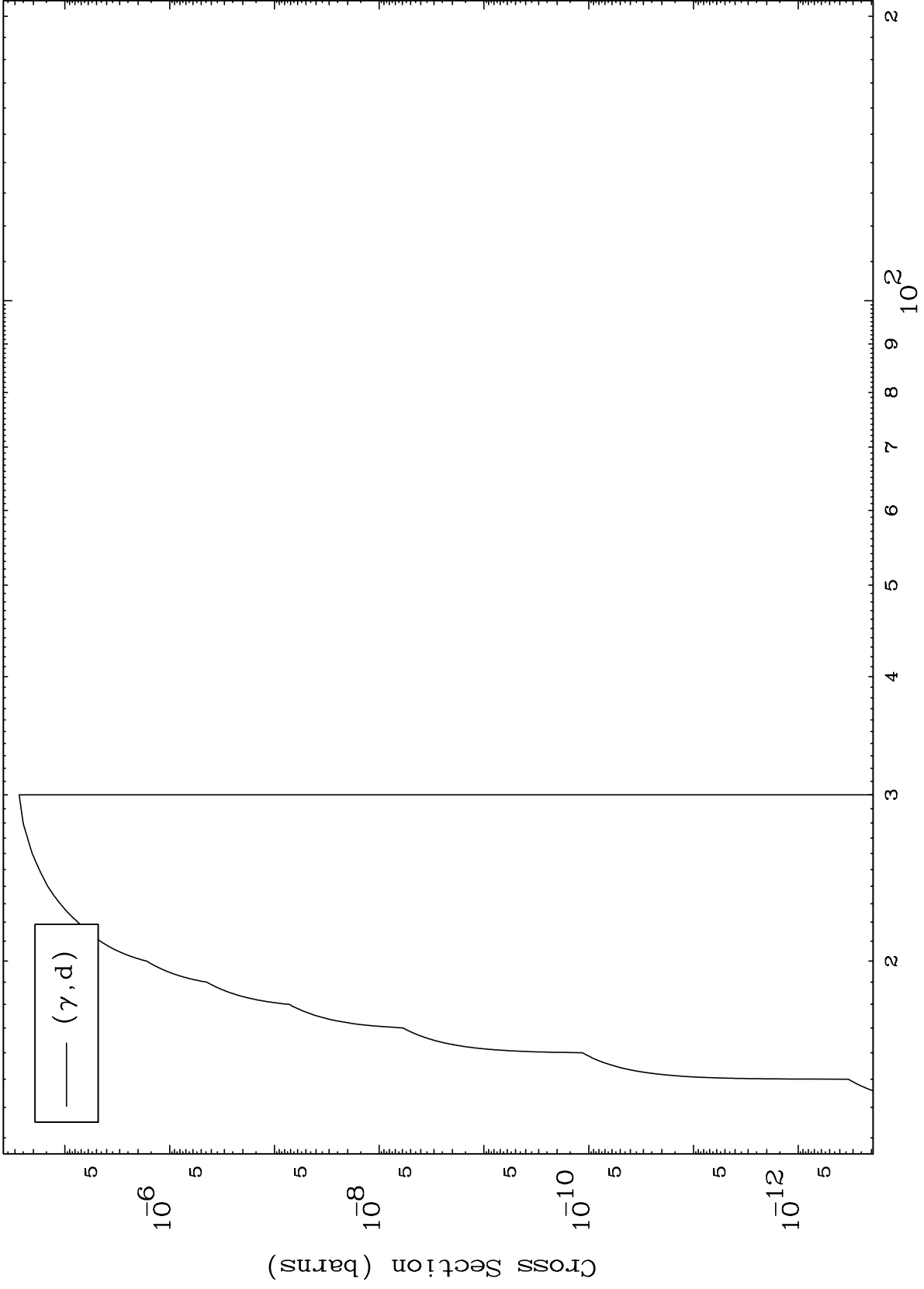
64-Gd-155

6

MAT 6434

(γ, d) Levels
0 Kelvin Cross Sections

64-Gd-155



7

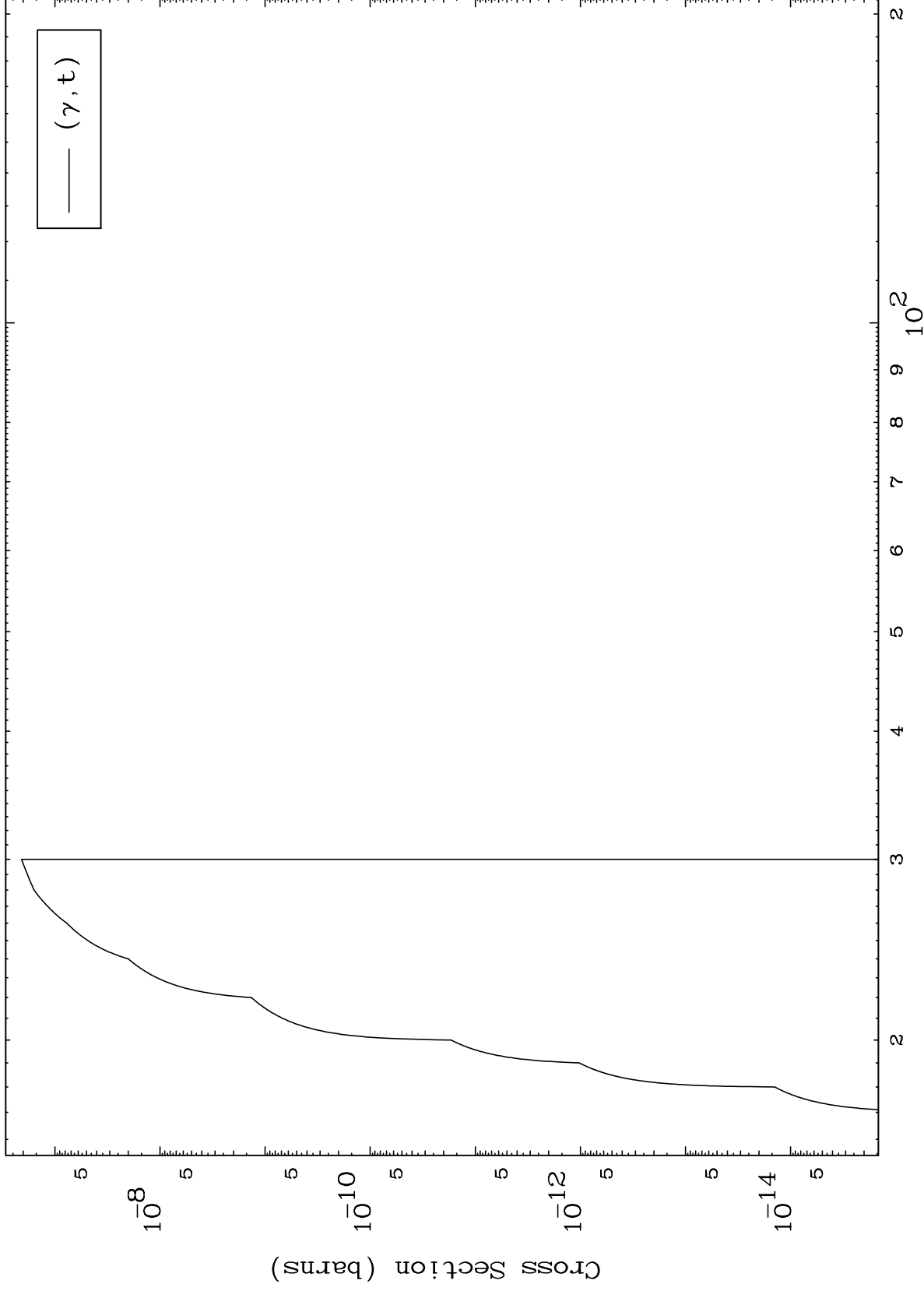
Incident Energy (MeV)

64-Gd-155

MAT 6434

(γ, t) Levels
0 Kelvin Cross Sections

64-Gd-155



8

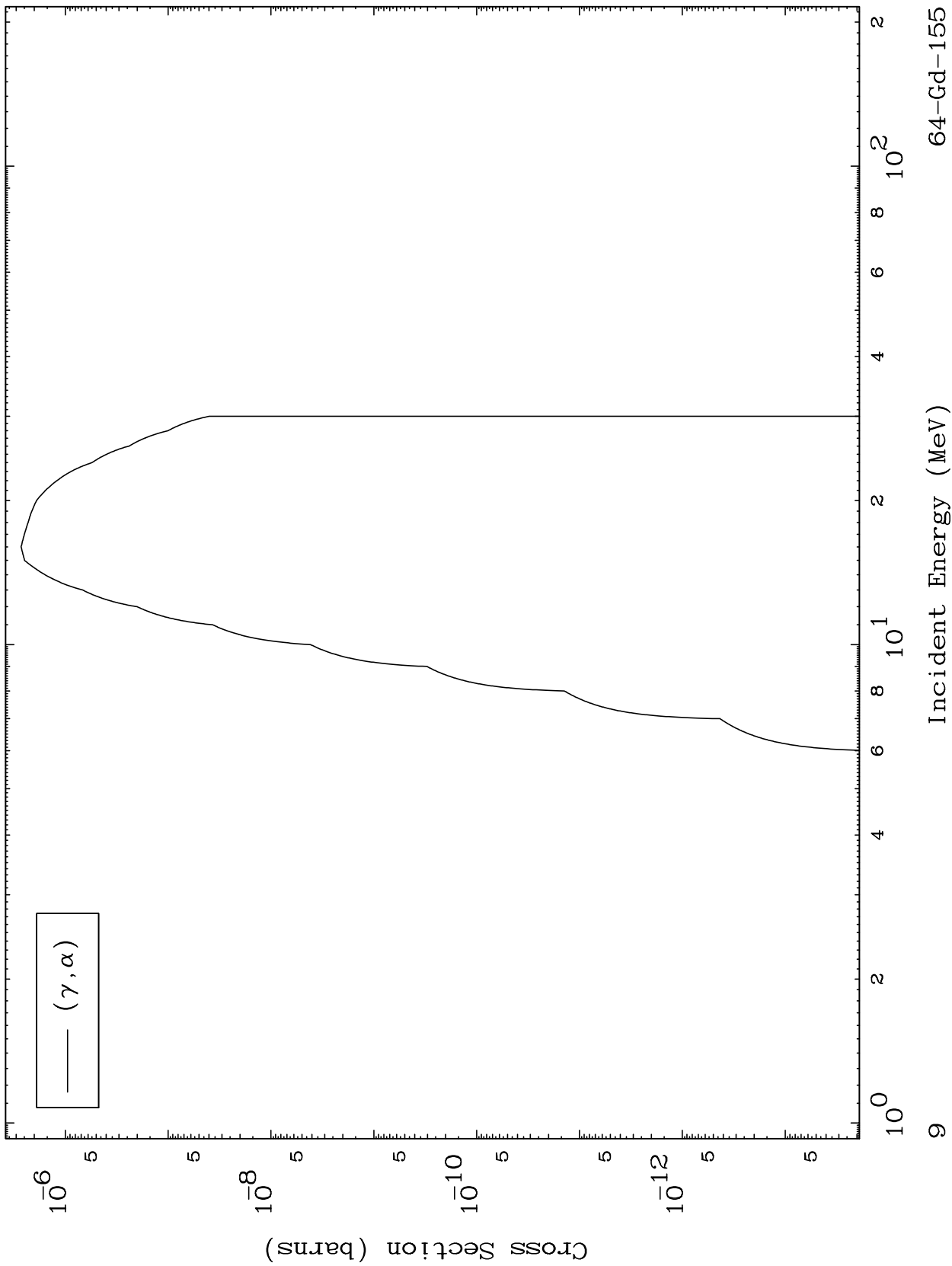
Incident Energy (MeV)

64-Gd-155

MAT 6434

64-Gd-155

(γ, α) Levels
0 Kelvin Cross Sections



64-Gd-155

Incident Energy (MeV)

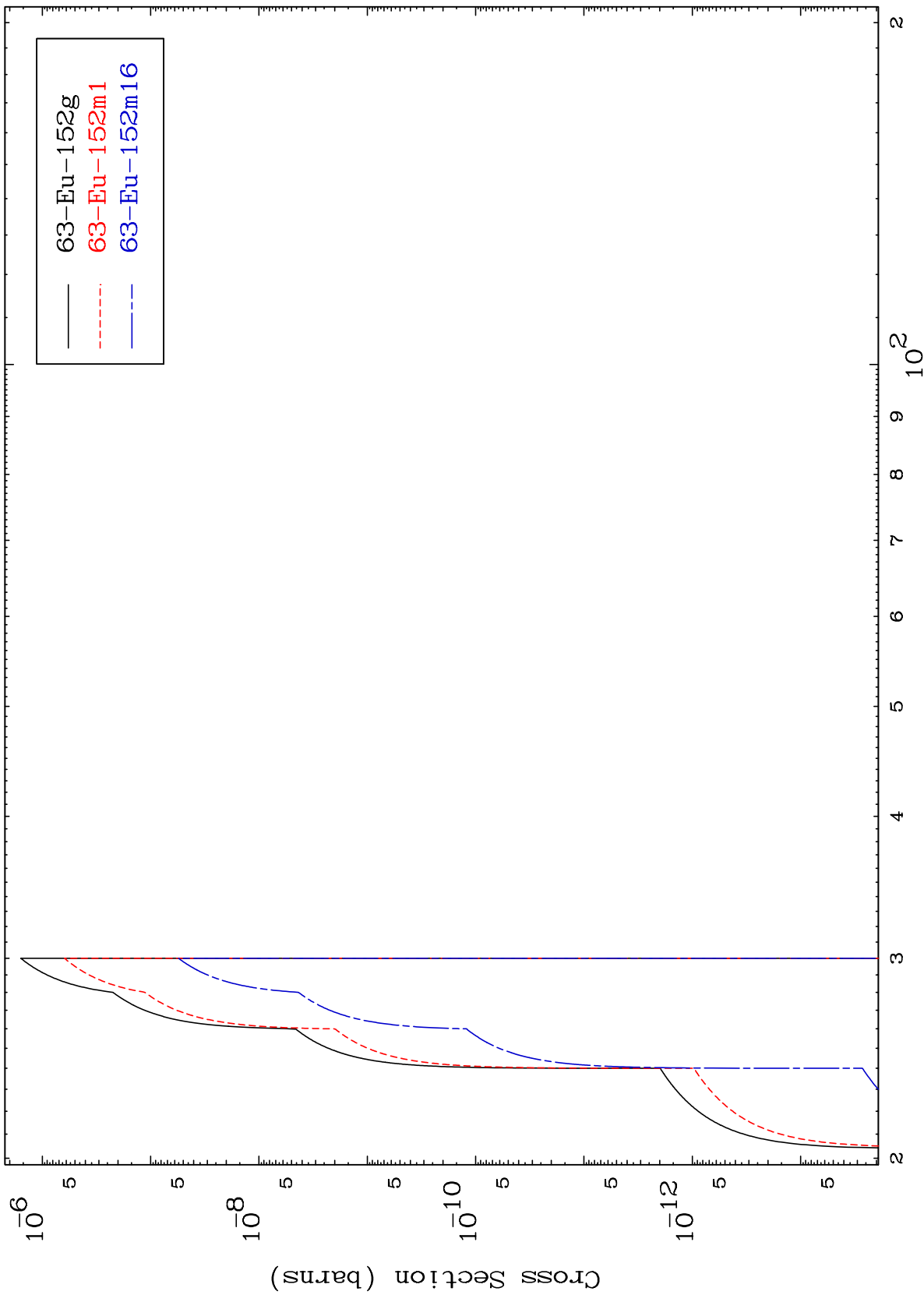
9

MAT 6434

(γ, n') d

64-Gd-155

Radionuclide Production Cross Section

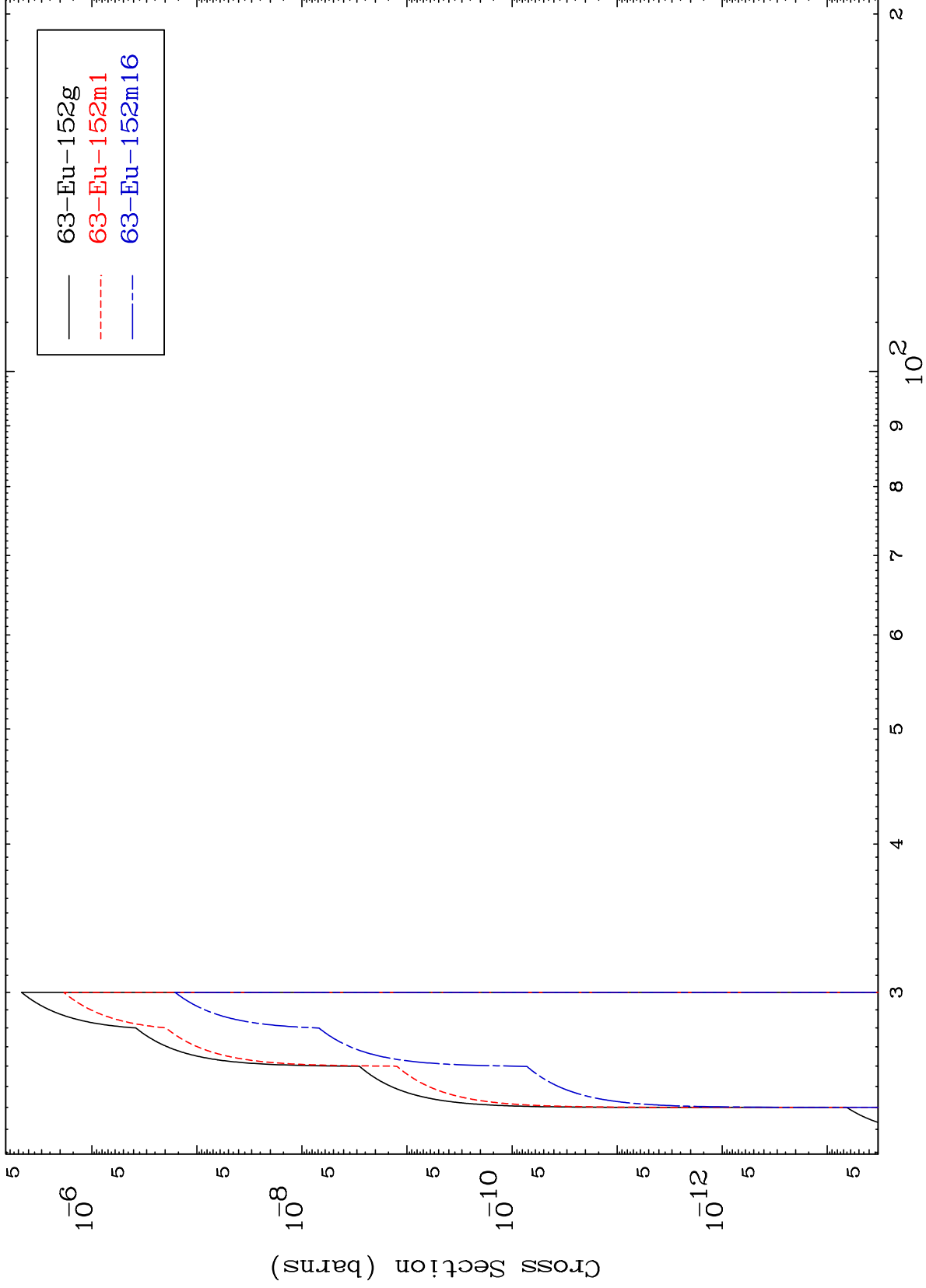


10

Incident Energy (MeV)

64-Gd-155

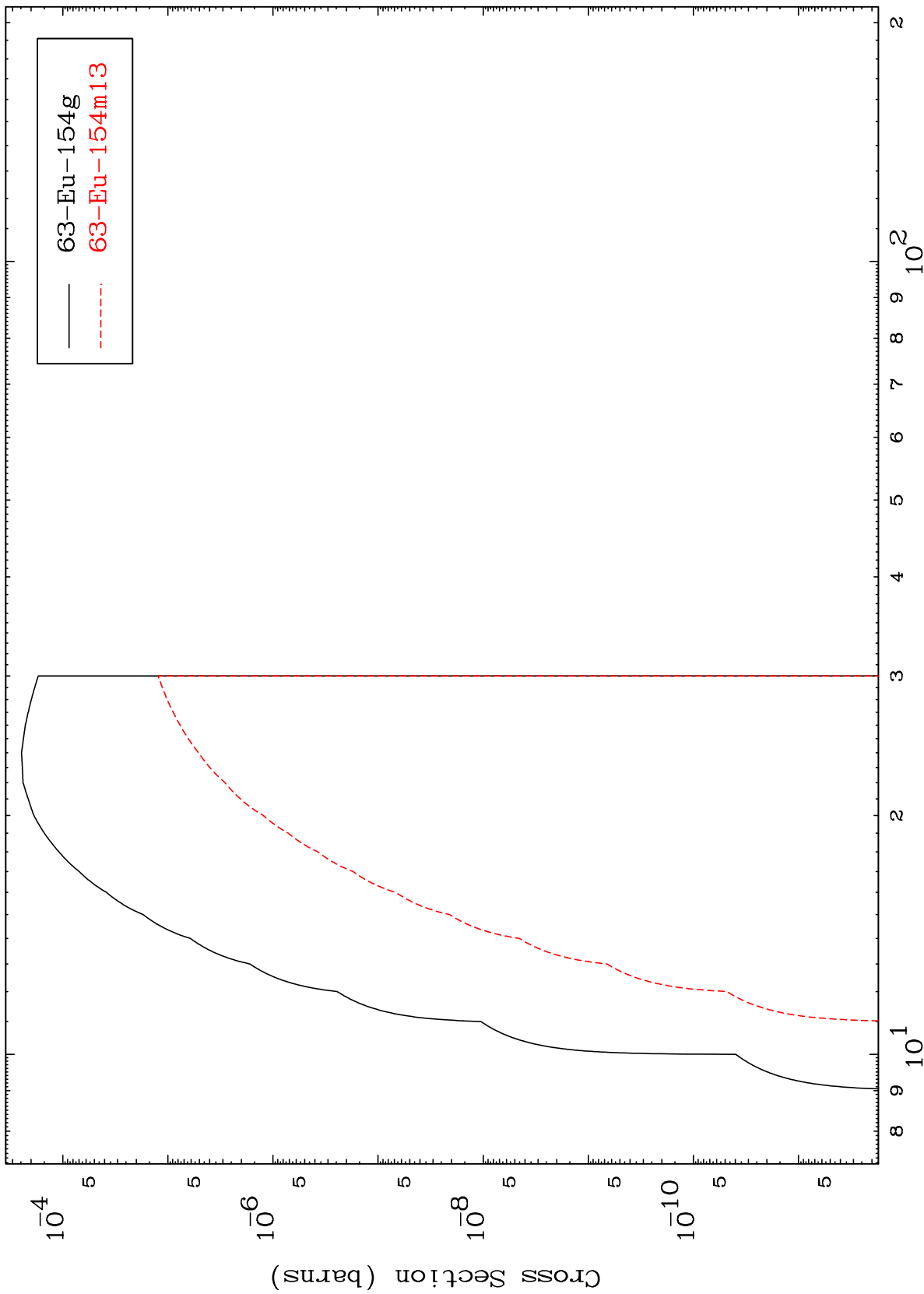
Radionuclide Production Cross Section



MAT 6434

64-Gd-155

(γ, p)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

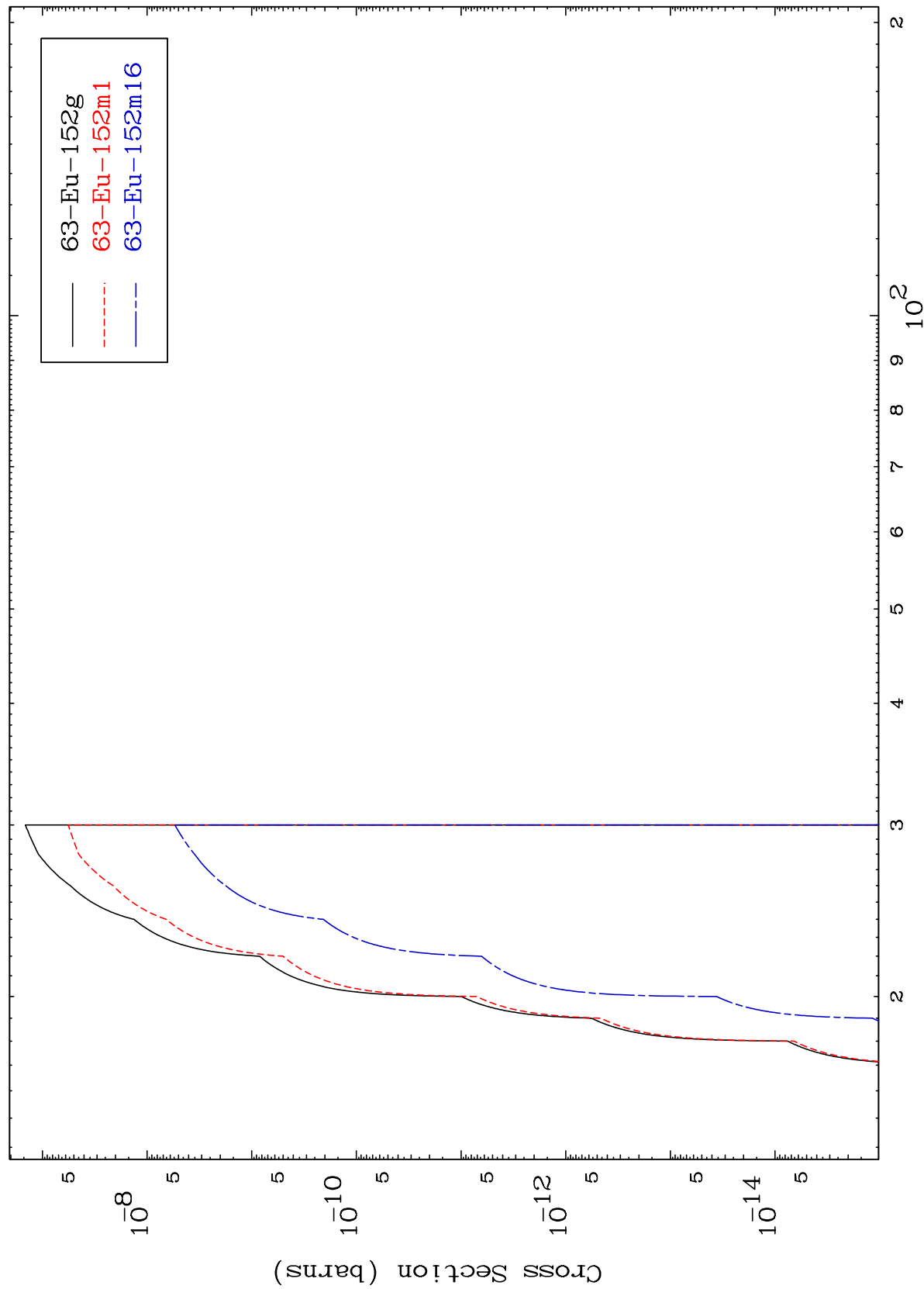
64-Gd-155

MAT 6434

(γ, t)

64-Gd-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

64-Gd-155