

Program EVALPLOT
(Version 2018-1)

by

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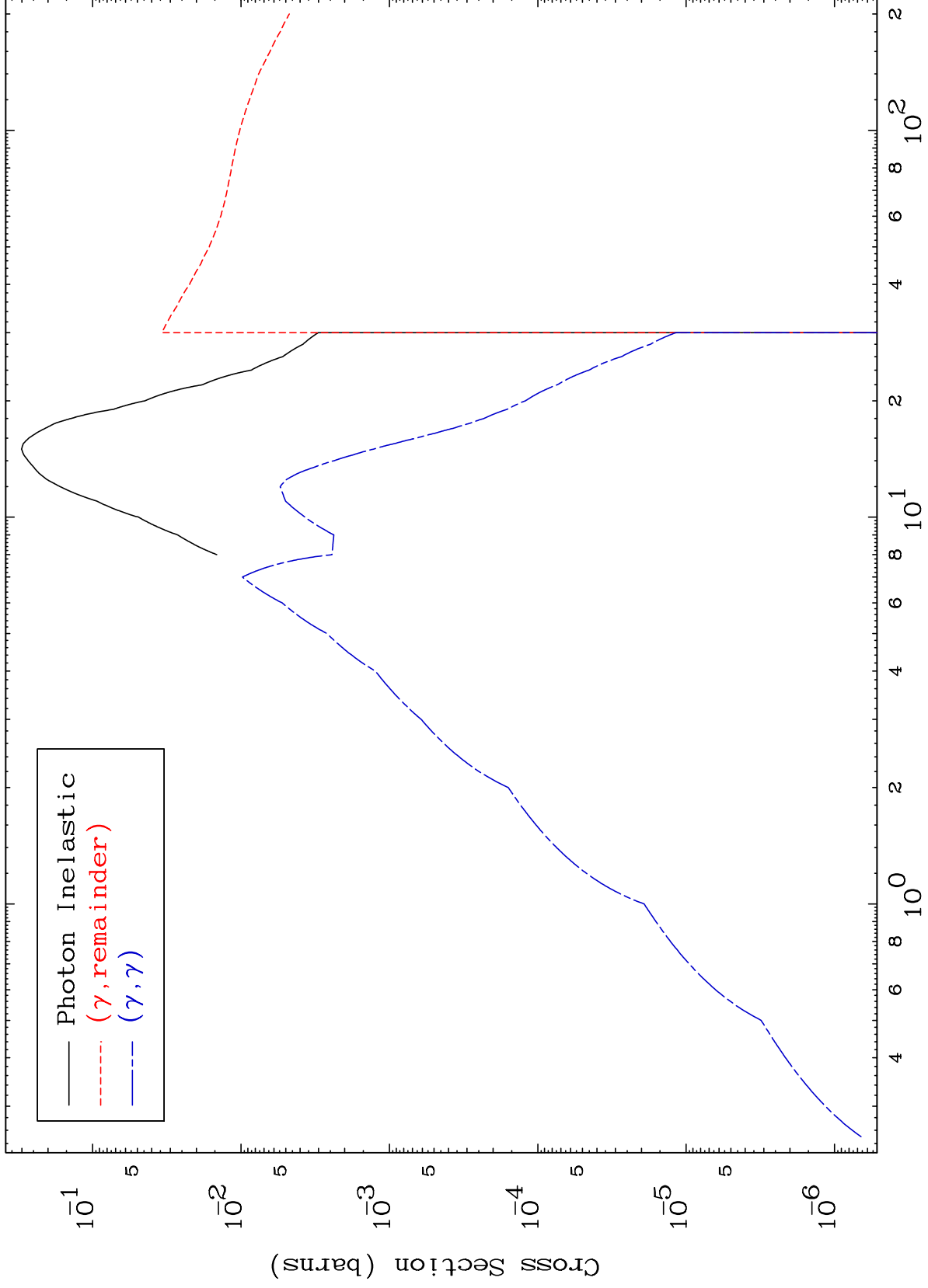
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6810

Photon Major
0 Kelvin Cross Sections

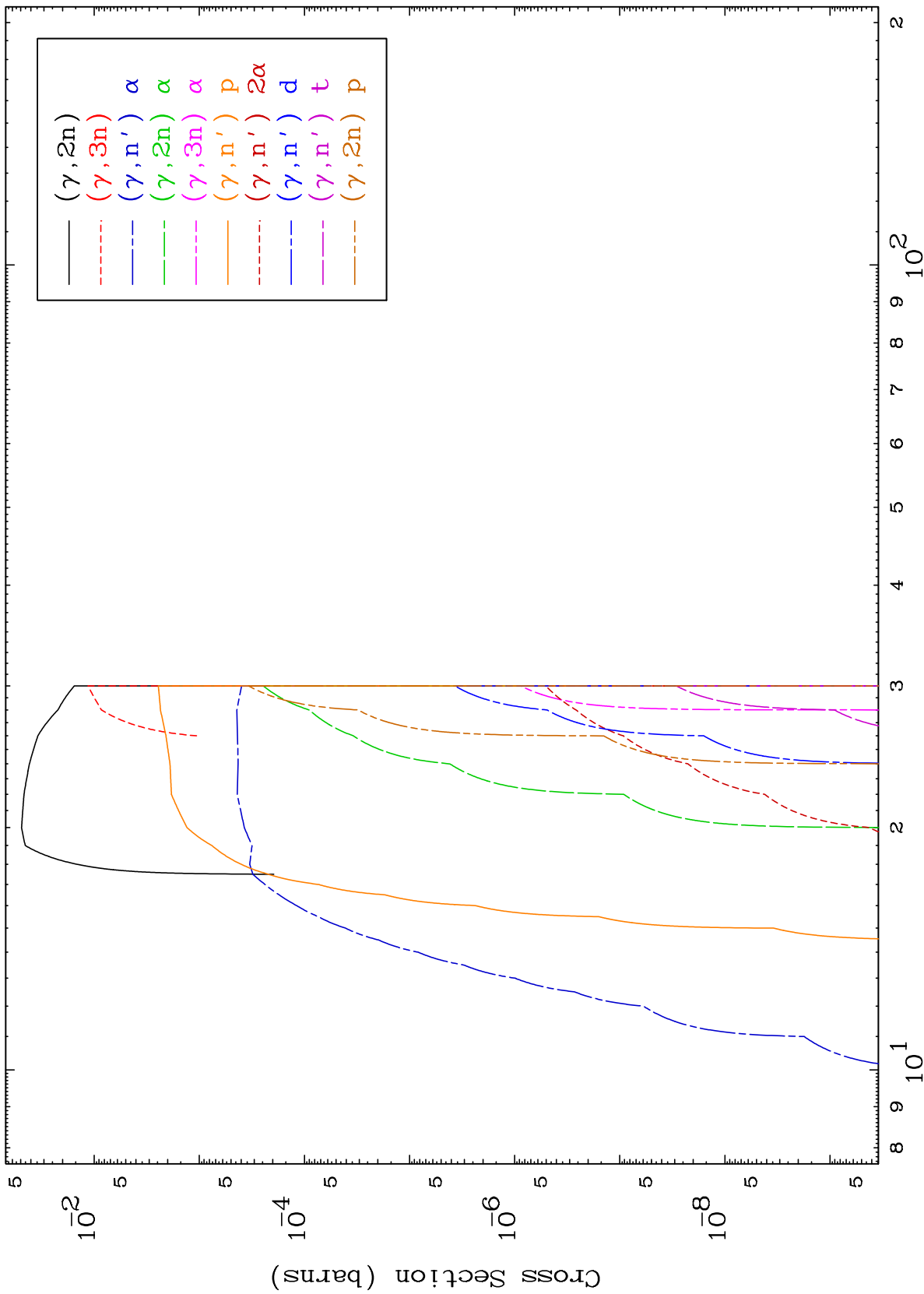
68-Er-157

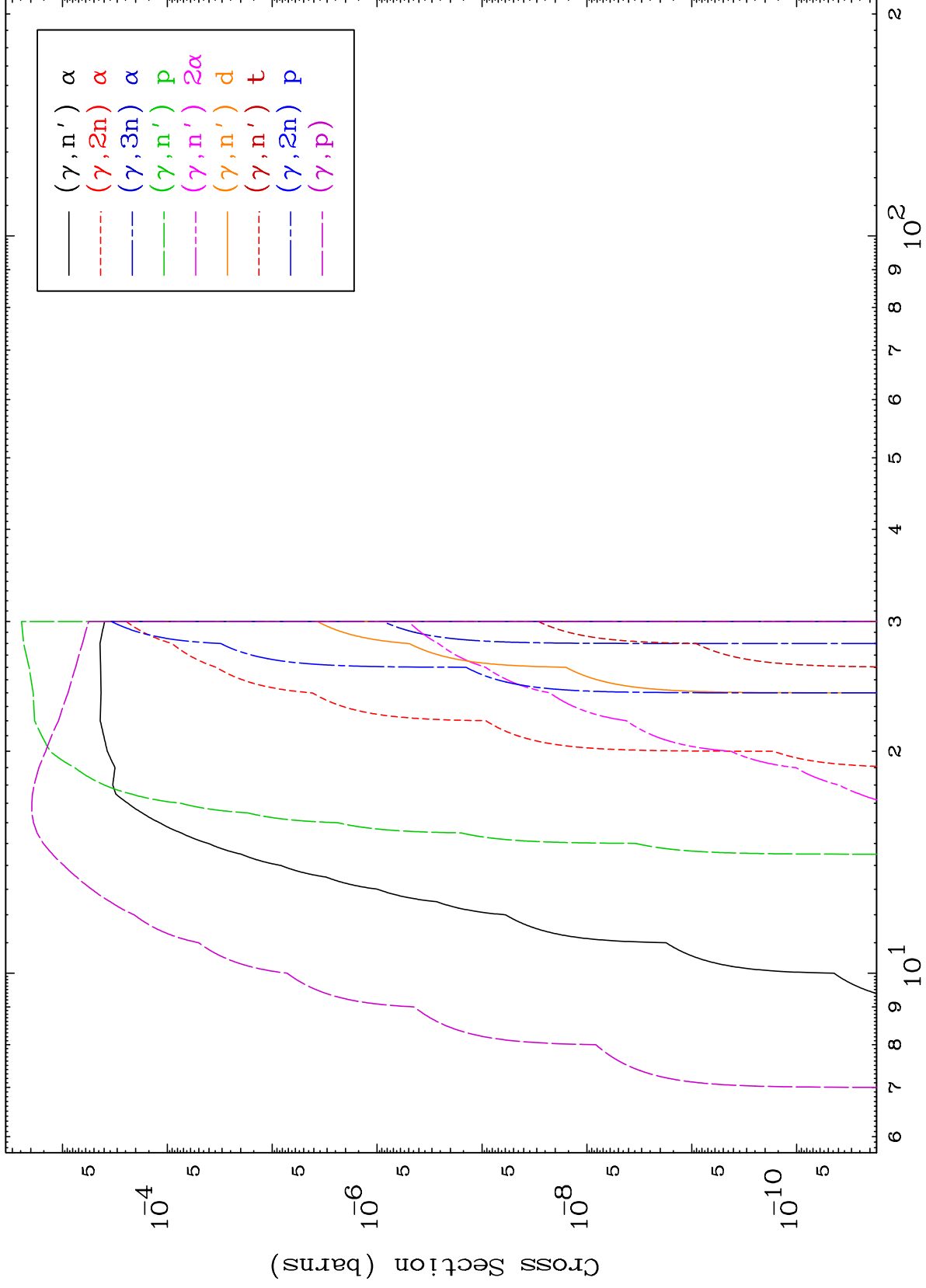


1

Incident Energy (MeV)

68-Er-157

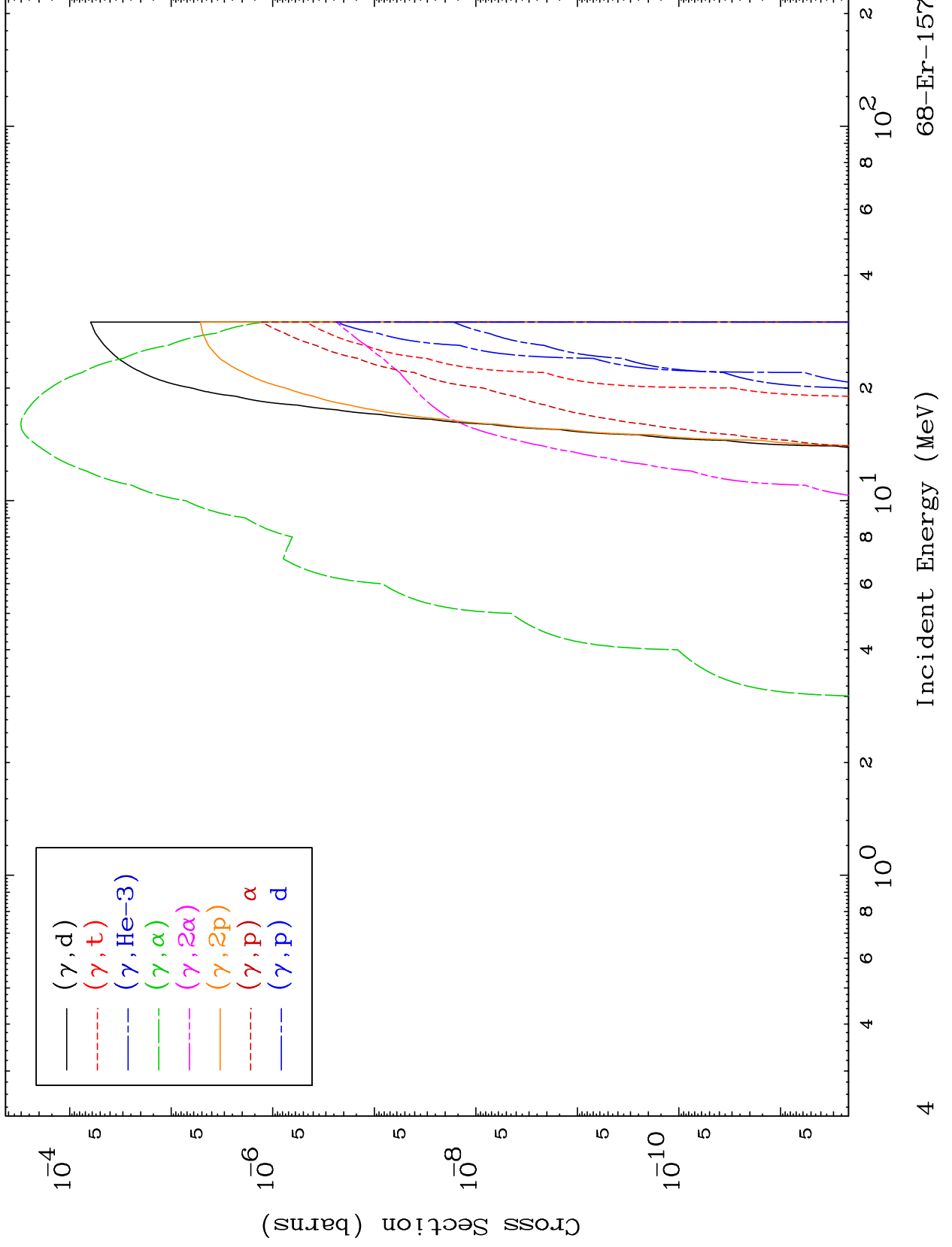




MAT 6810

Photon Charged Particle
0 Kelvin Cross Sections

68-Er-157

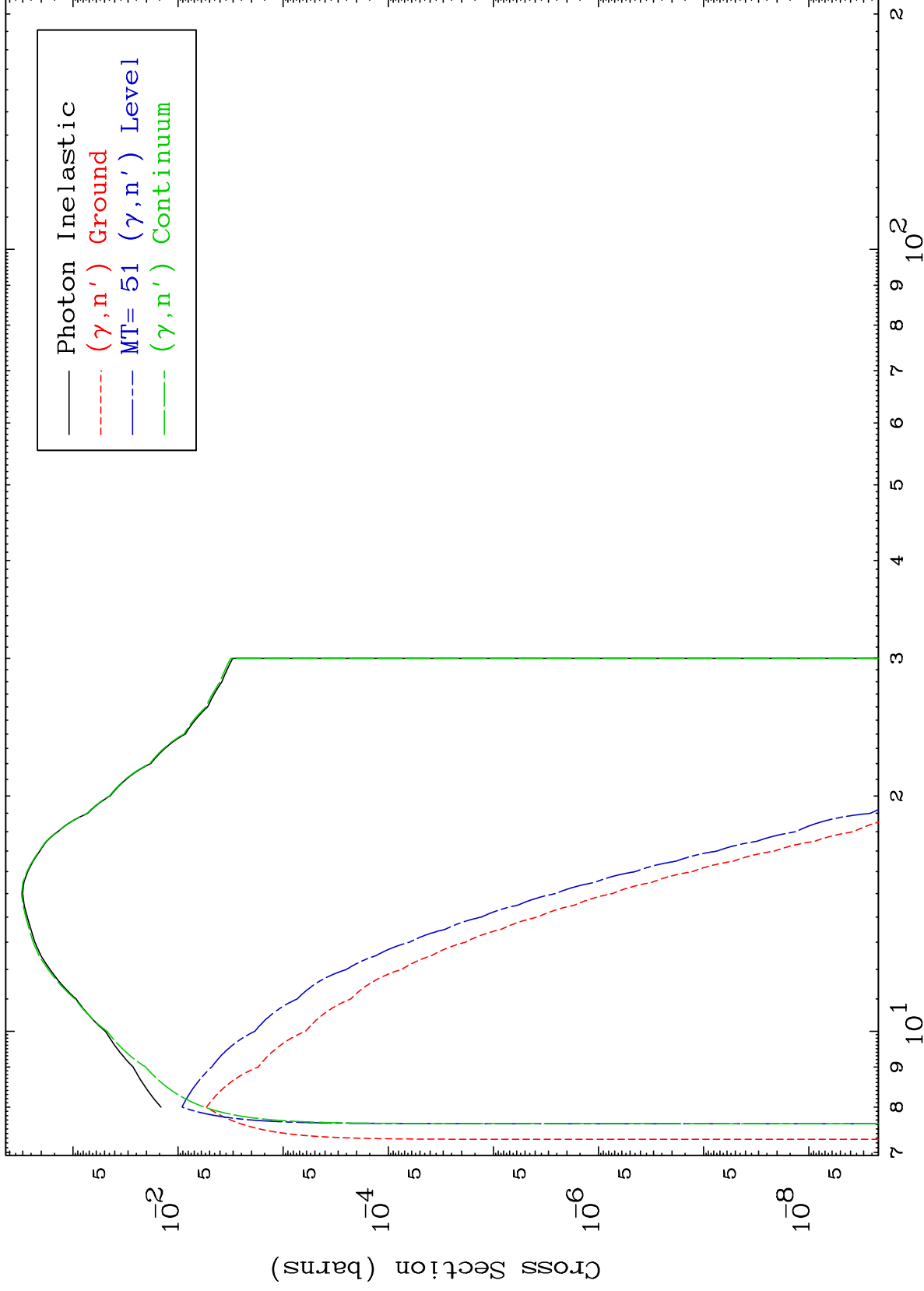


MAT 6810

(γ, n') Level

68-Er-157

0 Kelvin Cross Sections



Incident Energy (MeV)

68-Er-157

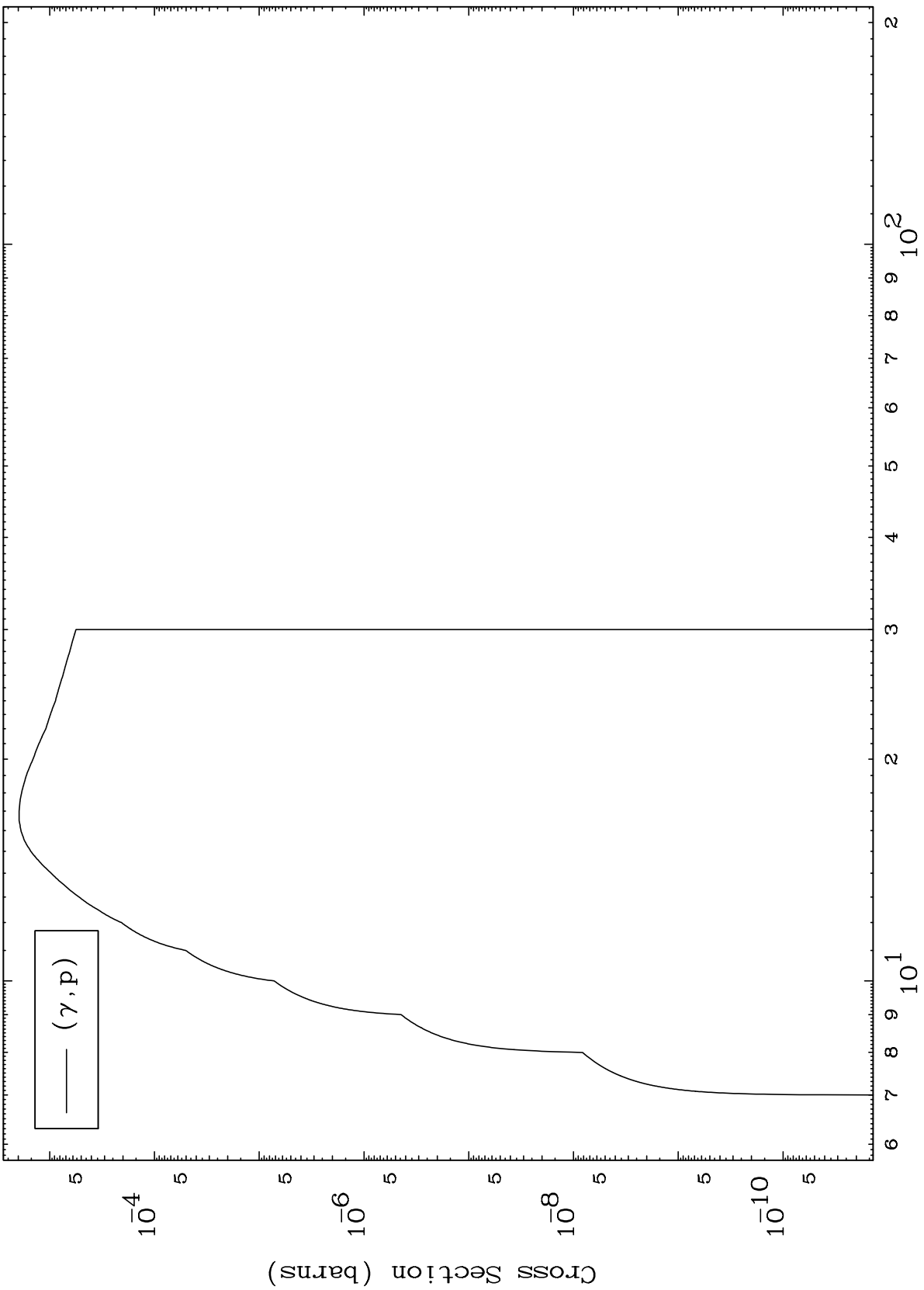
5

MAT 6810

(γ, p) Levels

68-Er-157

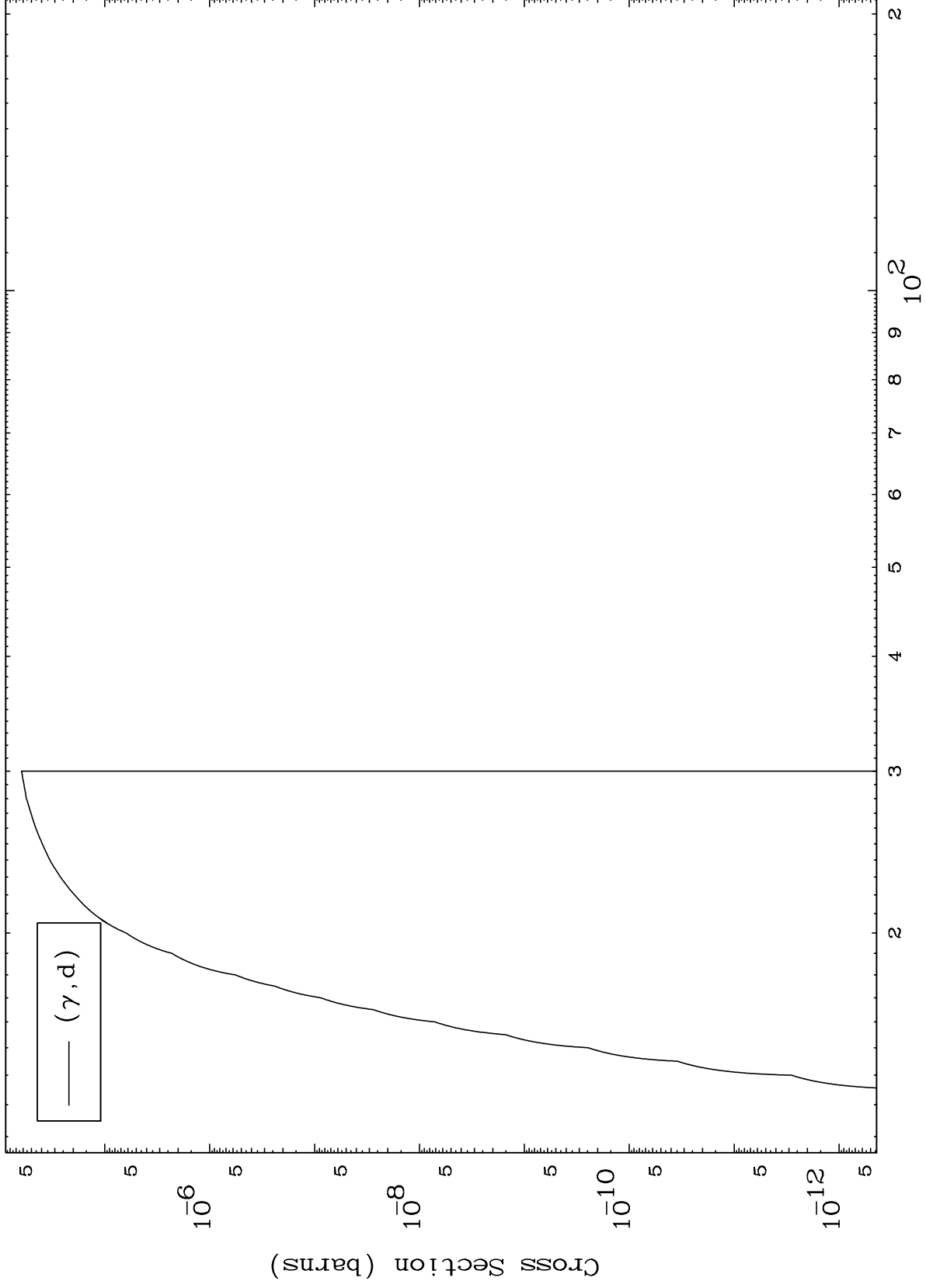
0 Kelvin Cross Sections

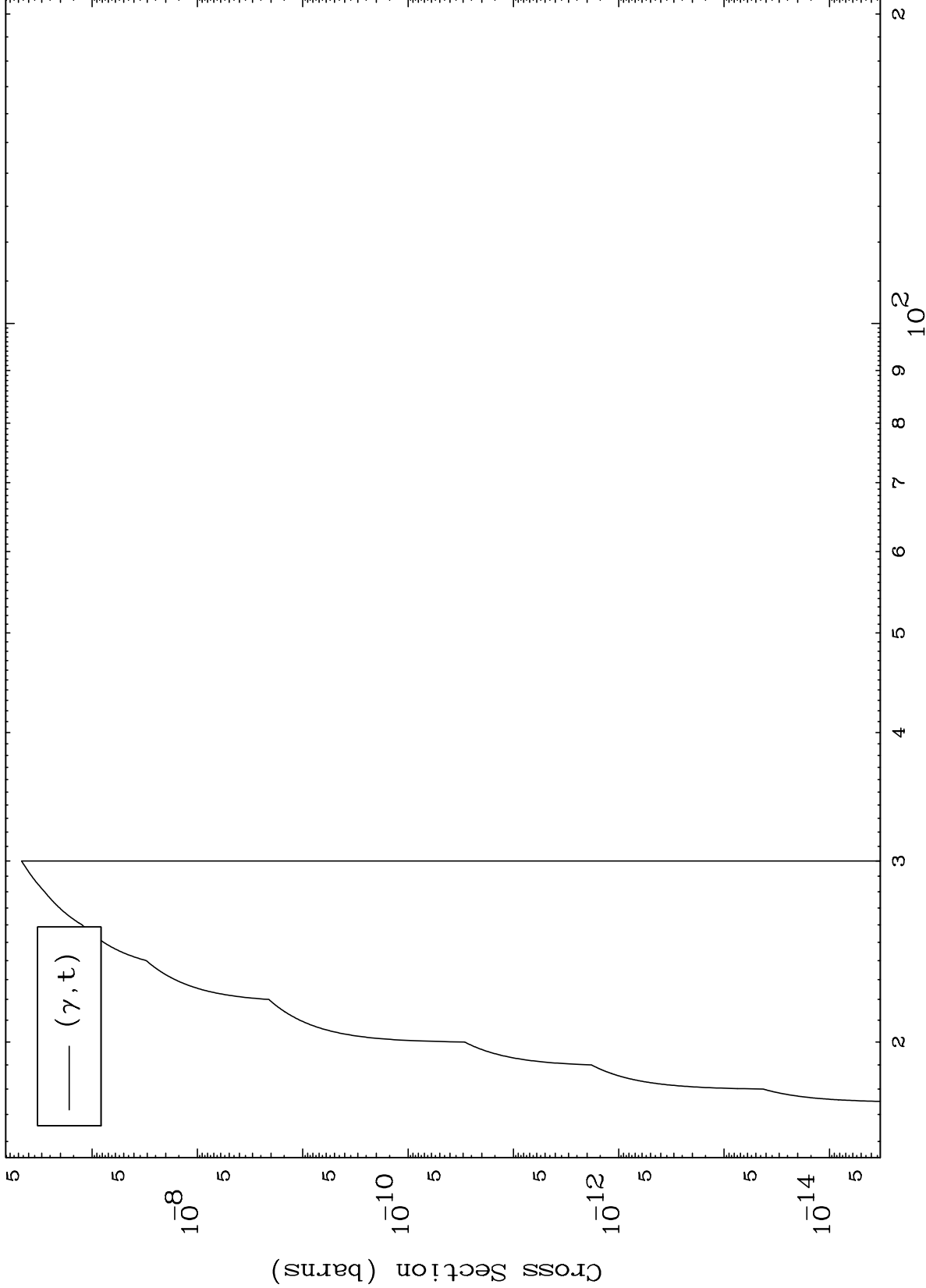


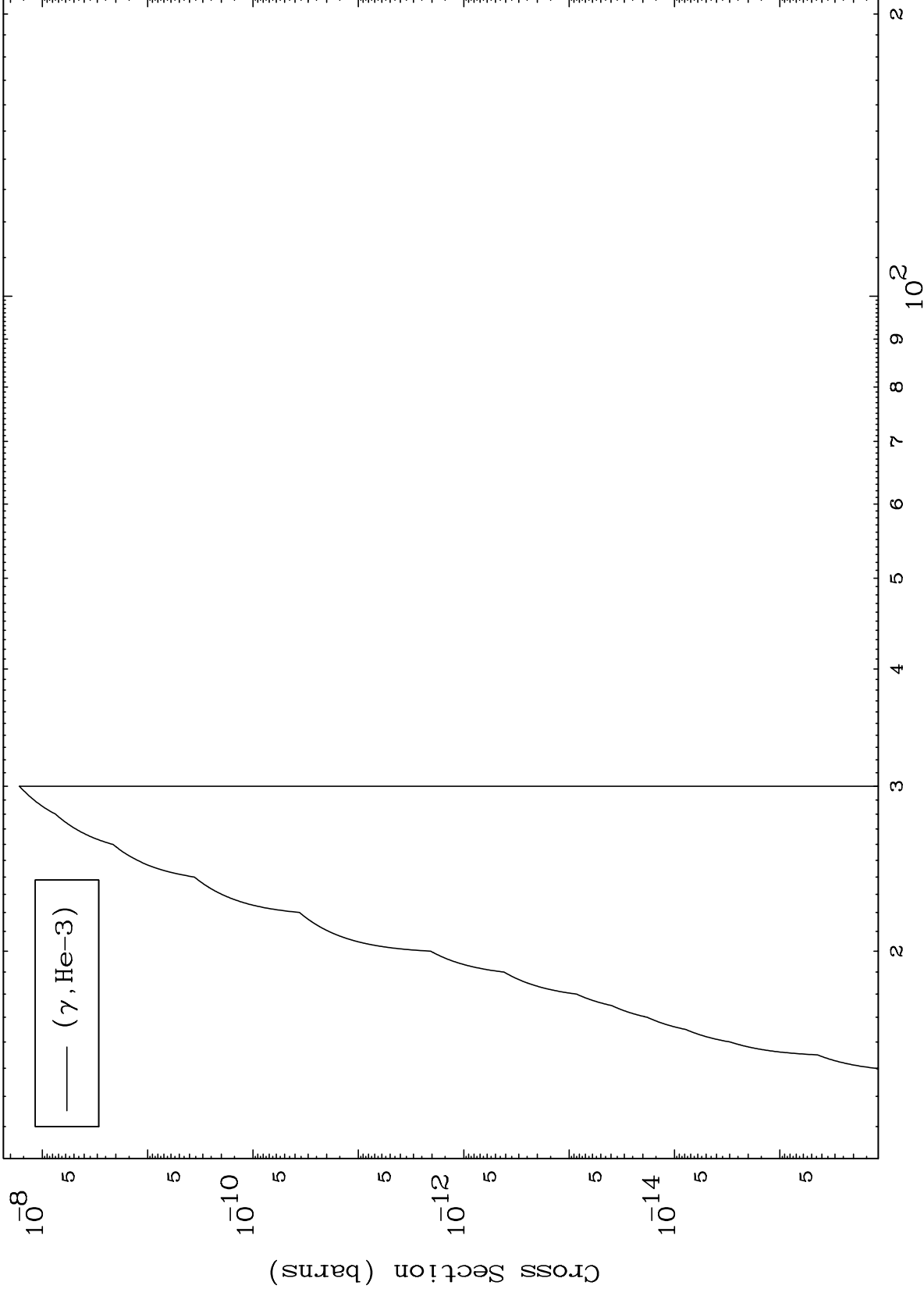
6

Incident Energy (MeV)

68-Er-157



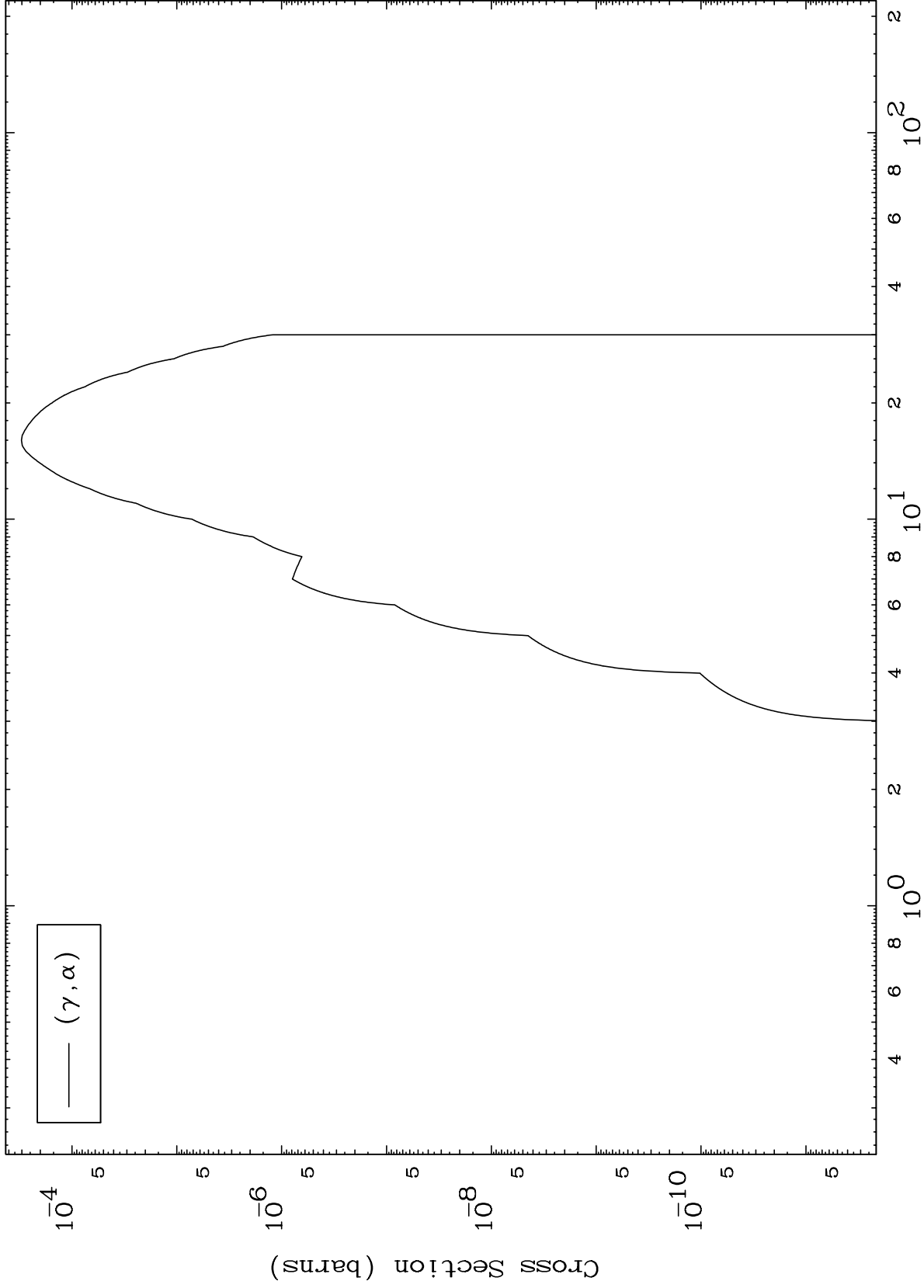




MAT 6810

(γ, α) Levels
0 Kelvin Cross Sections

68-Er-157

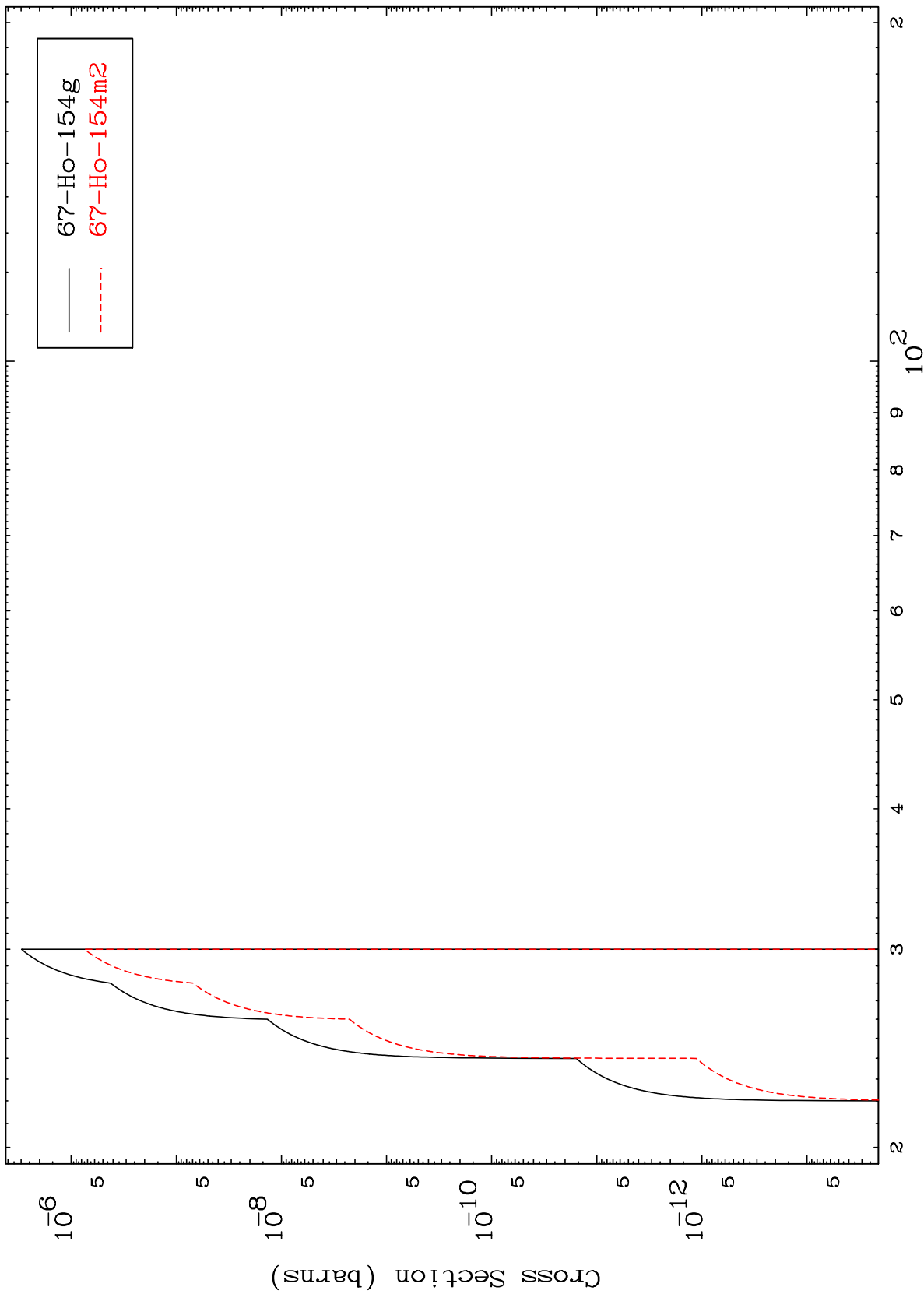


10

Incident Energy (MeV)

68-Er-157

Radionuclide Production Cross Section

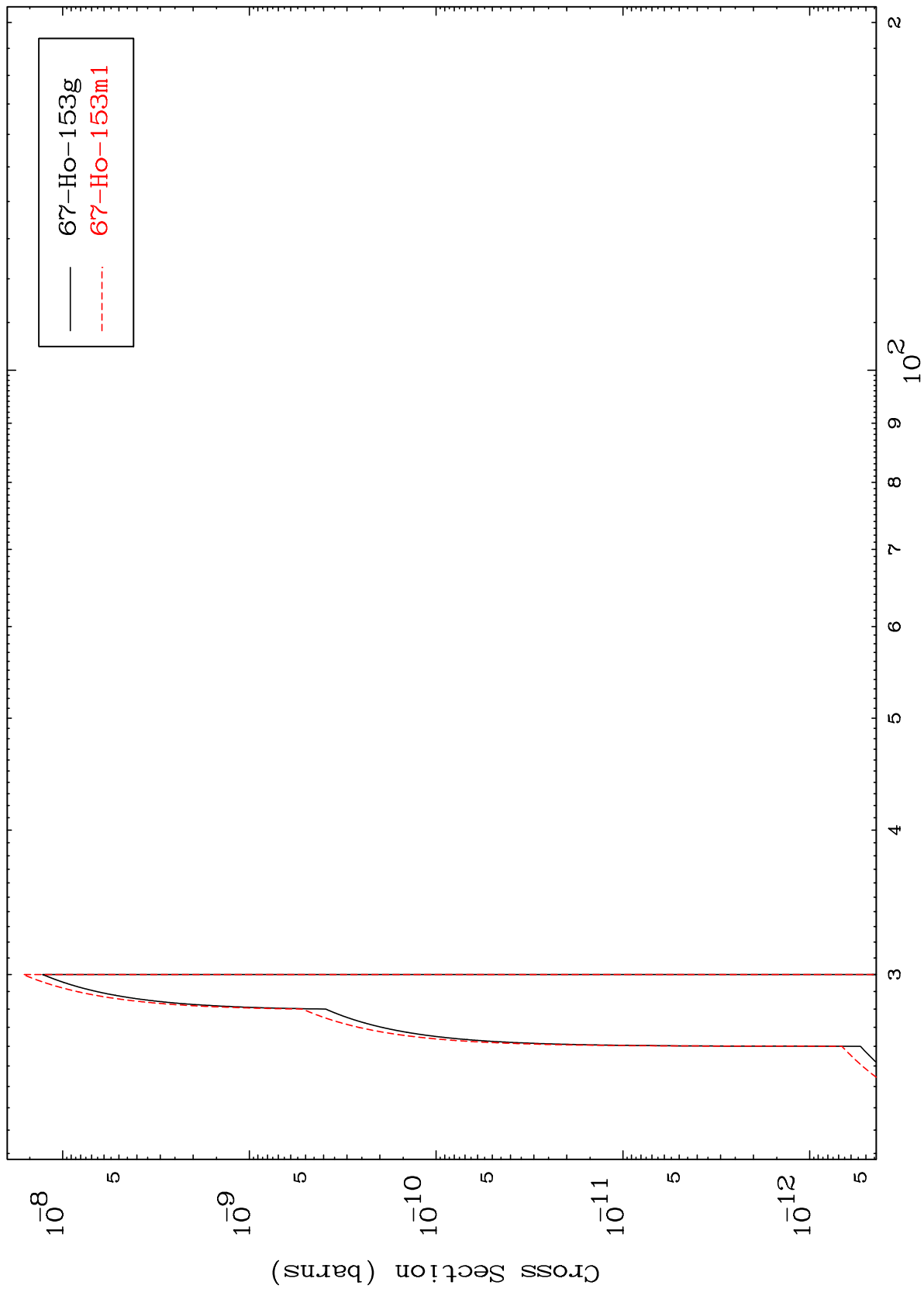


MAT 6810

(γ, n') t

68-Er-157

Radionuclide Production Cross Section

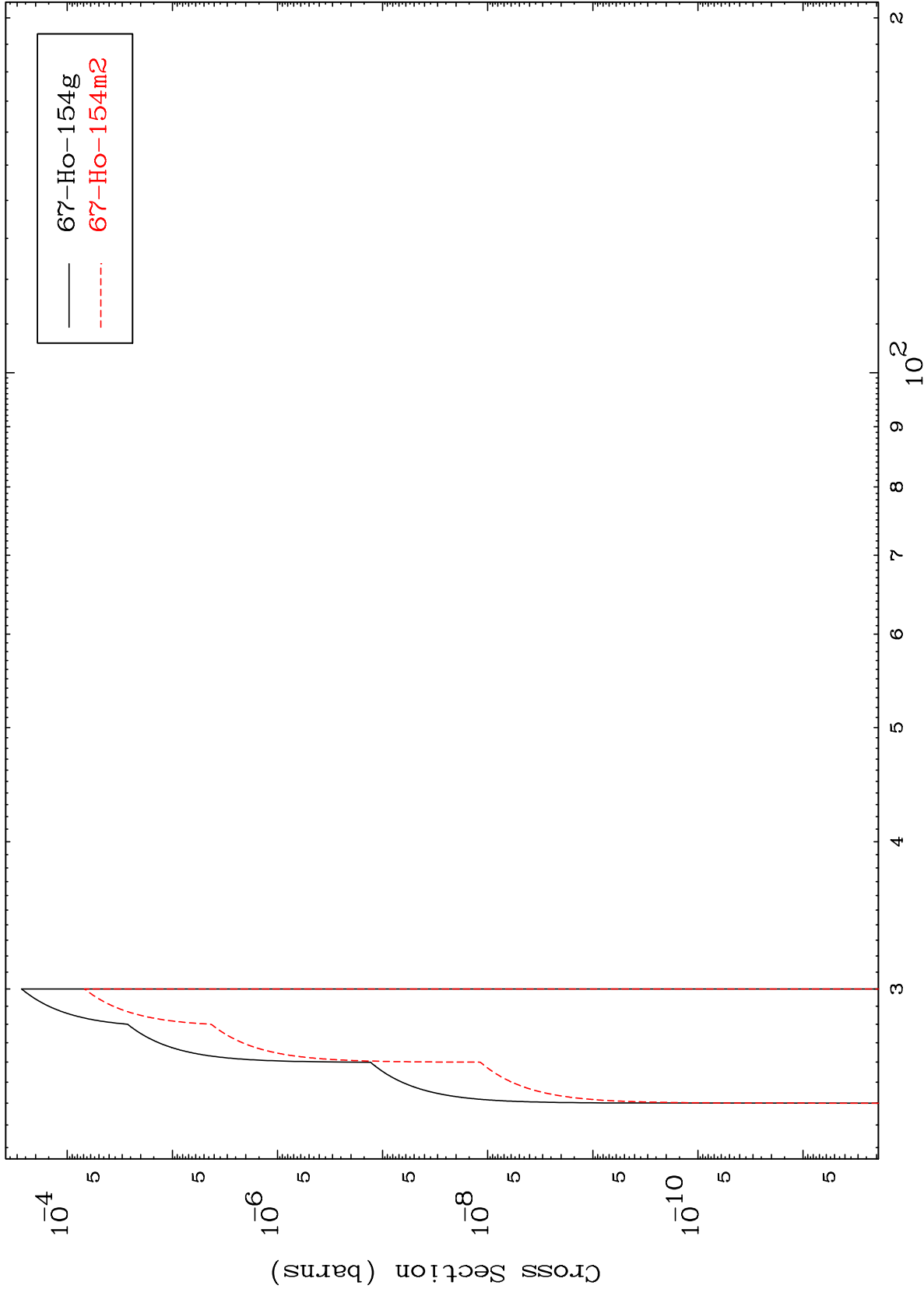


12

Incident Energy (MeV)

68-Er-157

($\gamma, 2n$) p
Radionuclide Production Cross Section



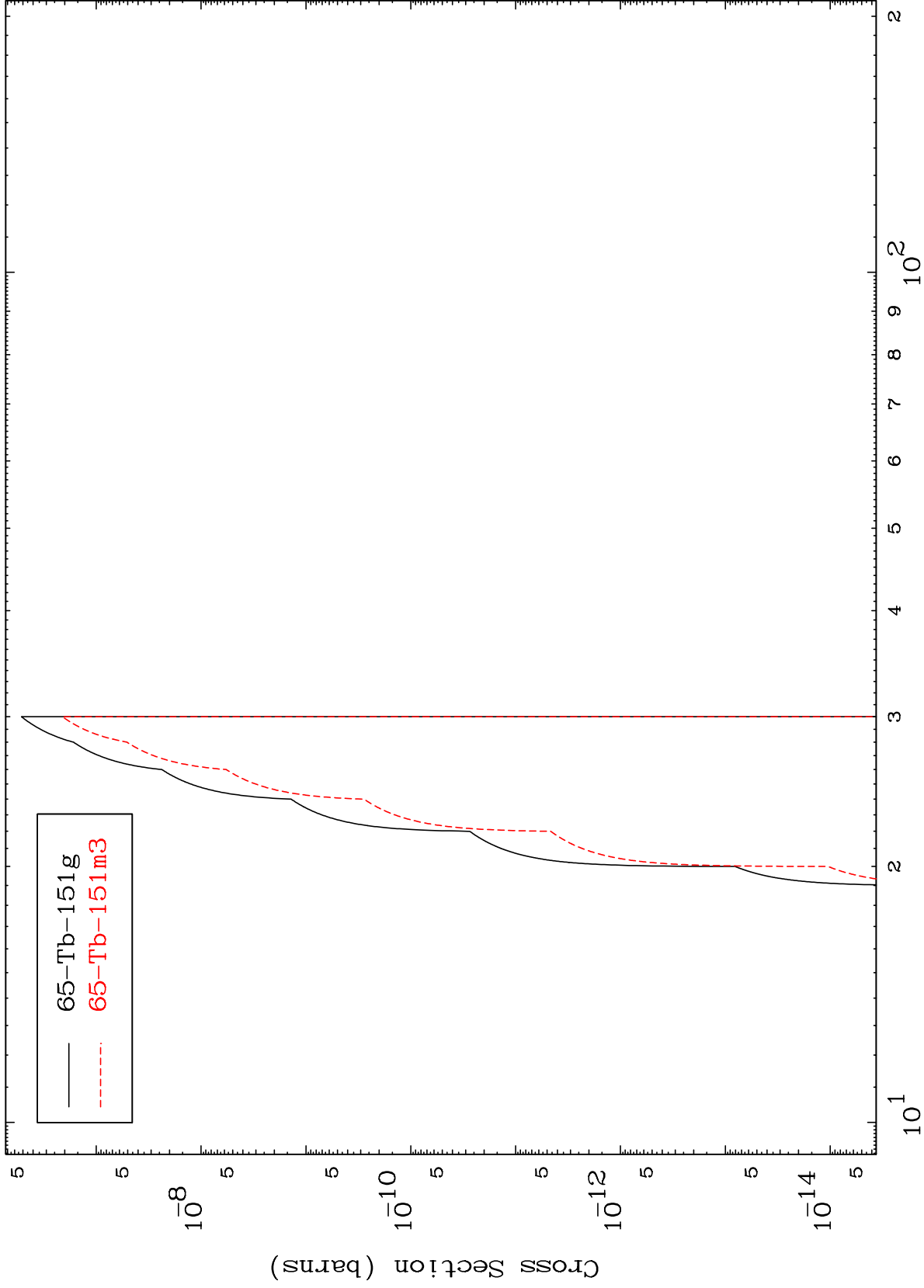
67-Ho-154g
67-Ho-154m2

MAT 6810

(γ, n') p α

68-Er-157

Radionuclide Production Cross Section



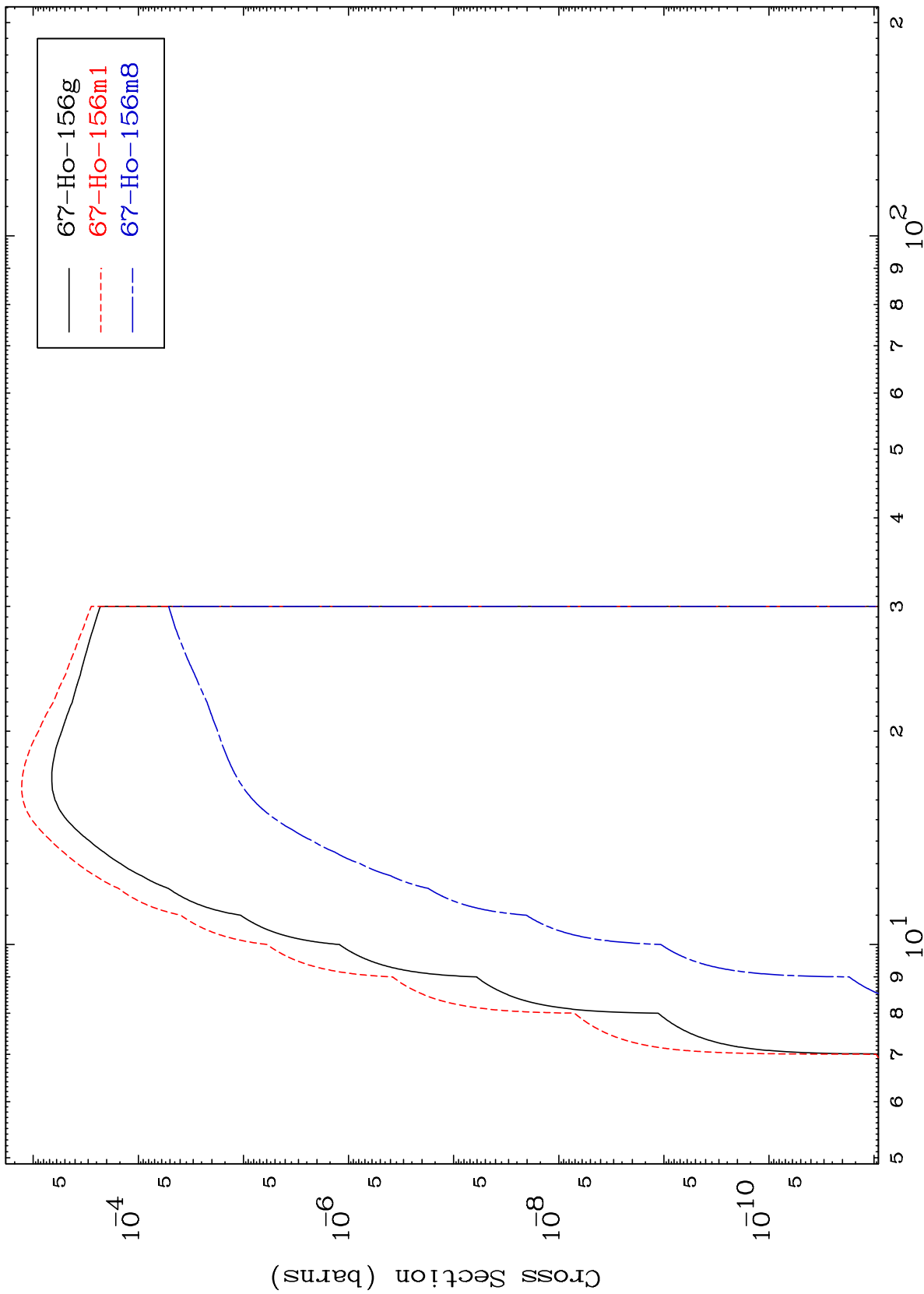
Incident Energy (MeV)

68-Er-157

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68-Er-157

(γ, p)
Radionuclide Production Cross Section

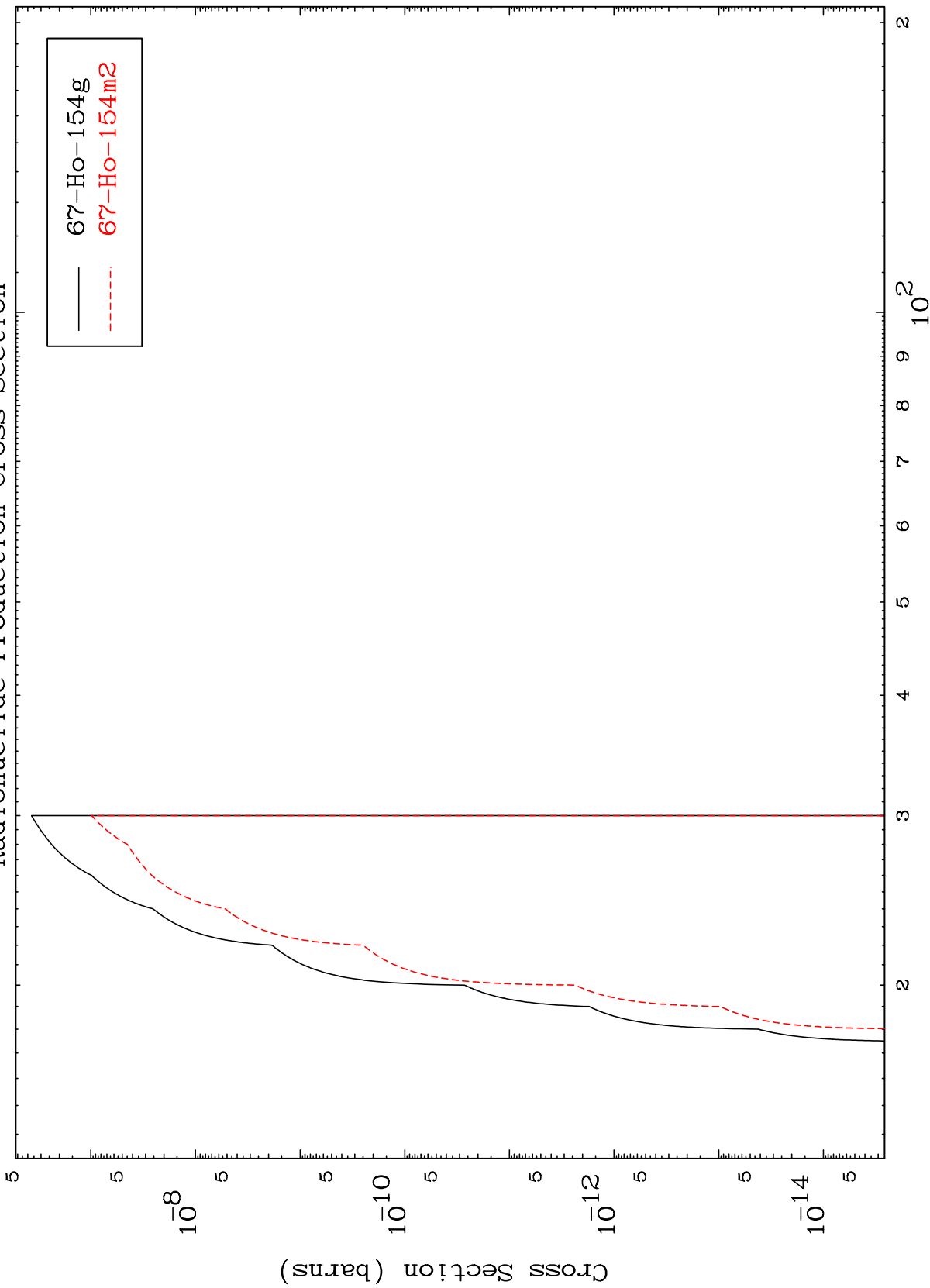


Incident Energy (MeV)

68-Er-157

15

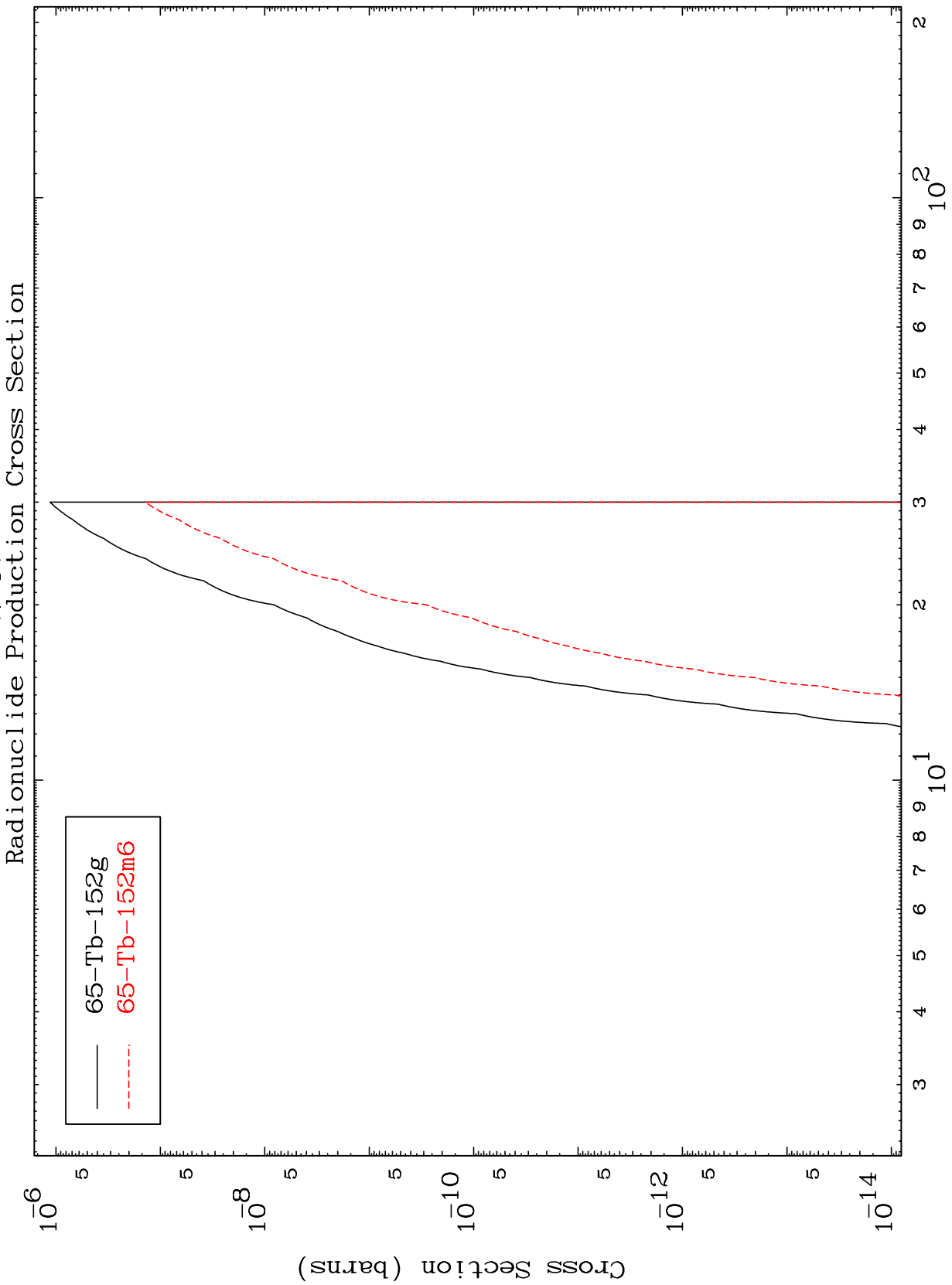
(γ, t)
Radionuclide Production Cross Section



MAT 6810

(γ, p) α

68-Er-157

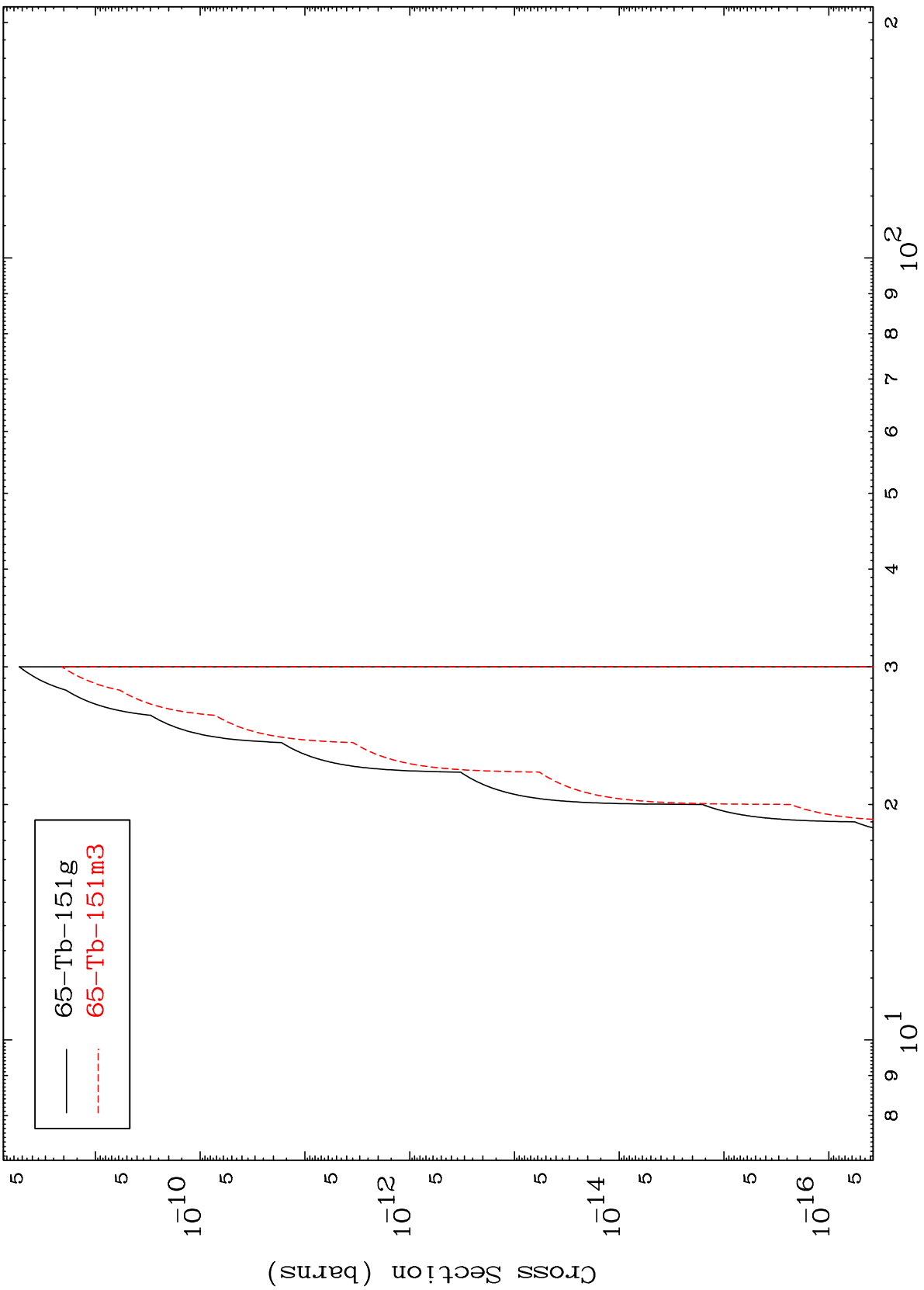


MAT 6810

(γ, d) α

68-Er-157

Radionuclide Production Cross Section



18

Incident Energy (MeV)

68-Er-157