

Program EVALPLOT
(Version 2017-1)

by

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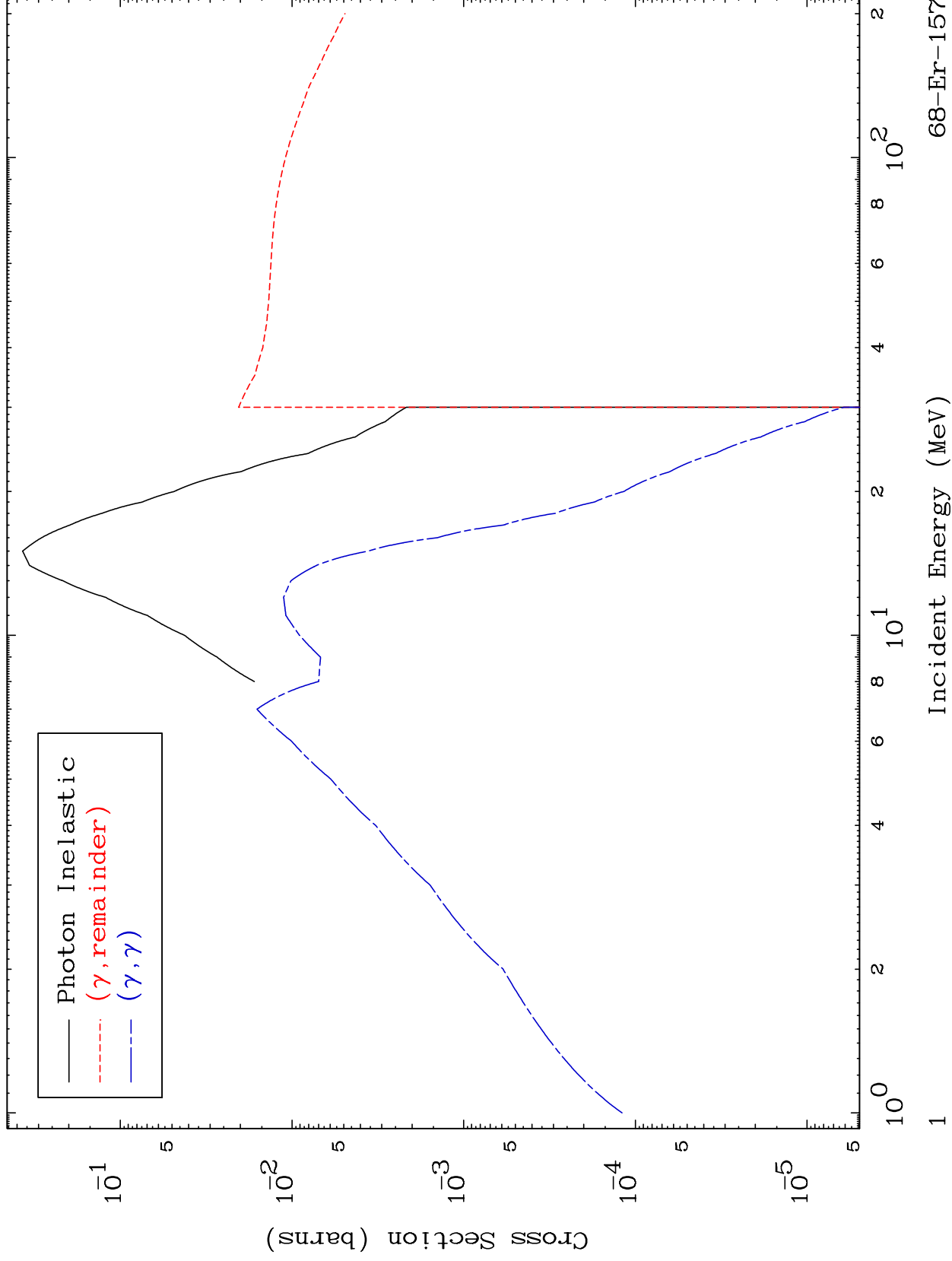
Press Mouse Button to Start

MAT 6810

Photon Major

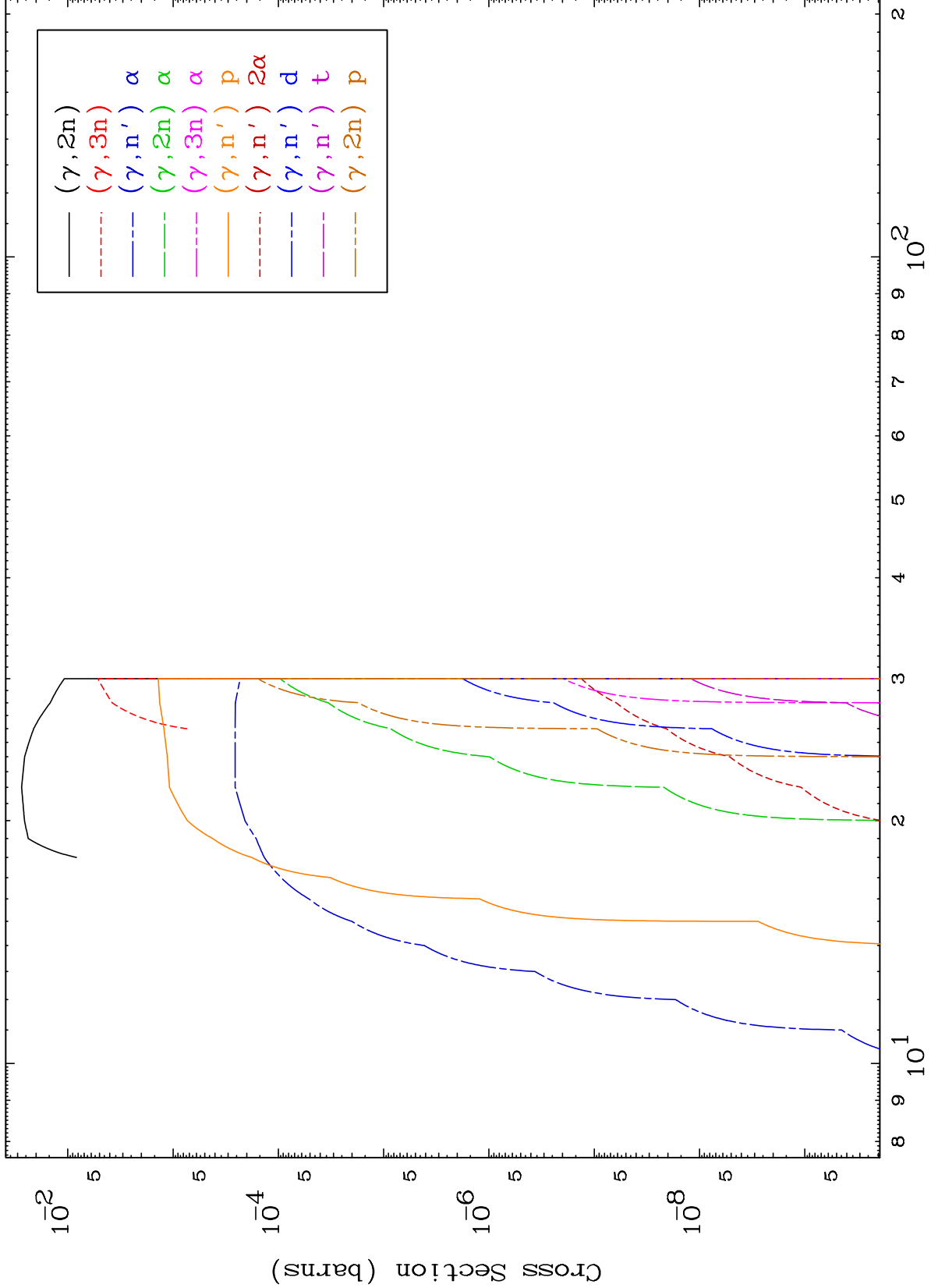
68-Er-157

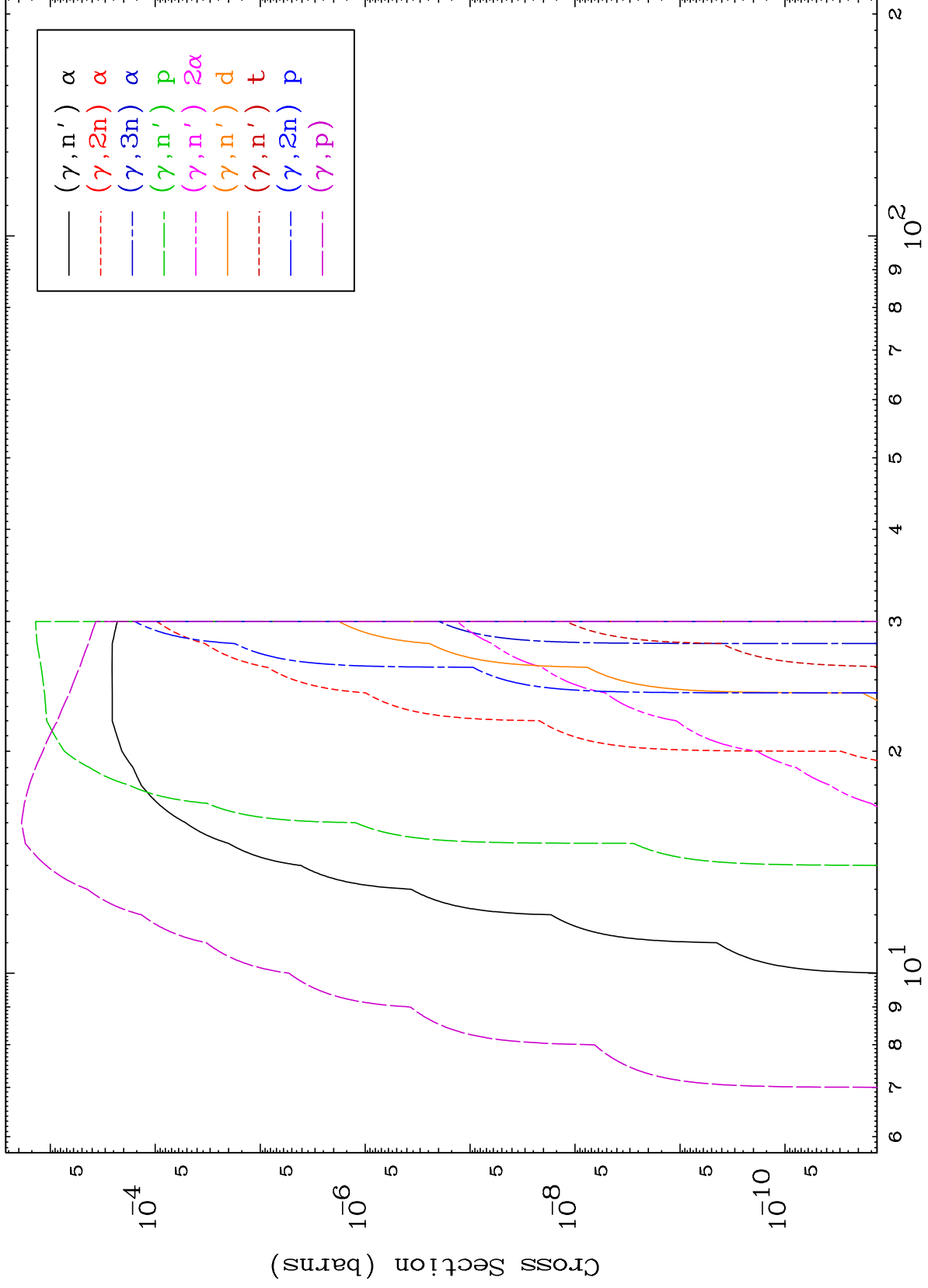
0 Kelvin Cross Sections

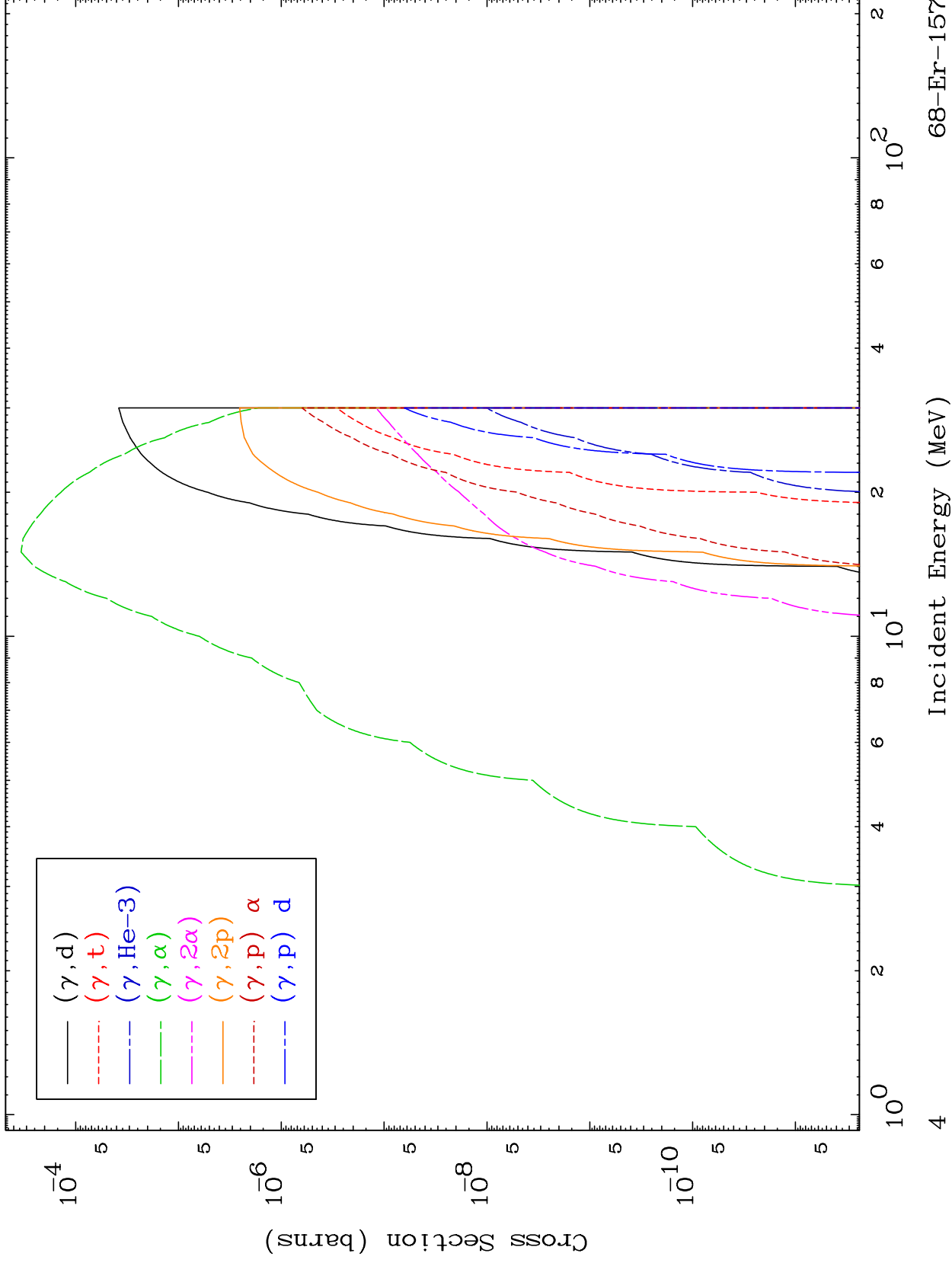


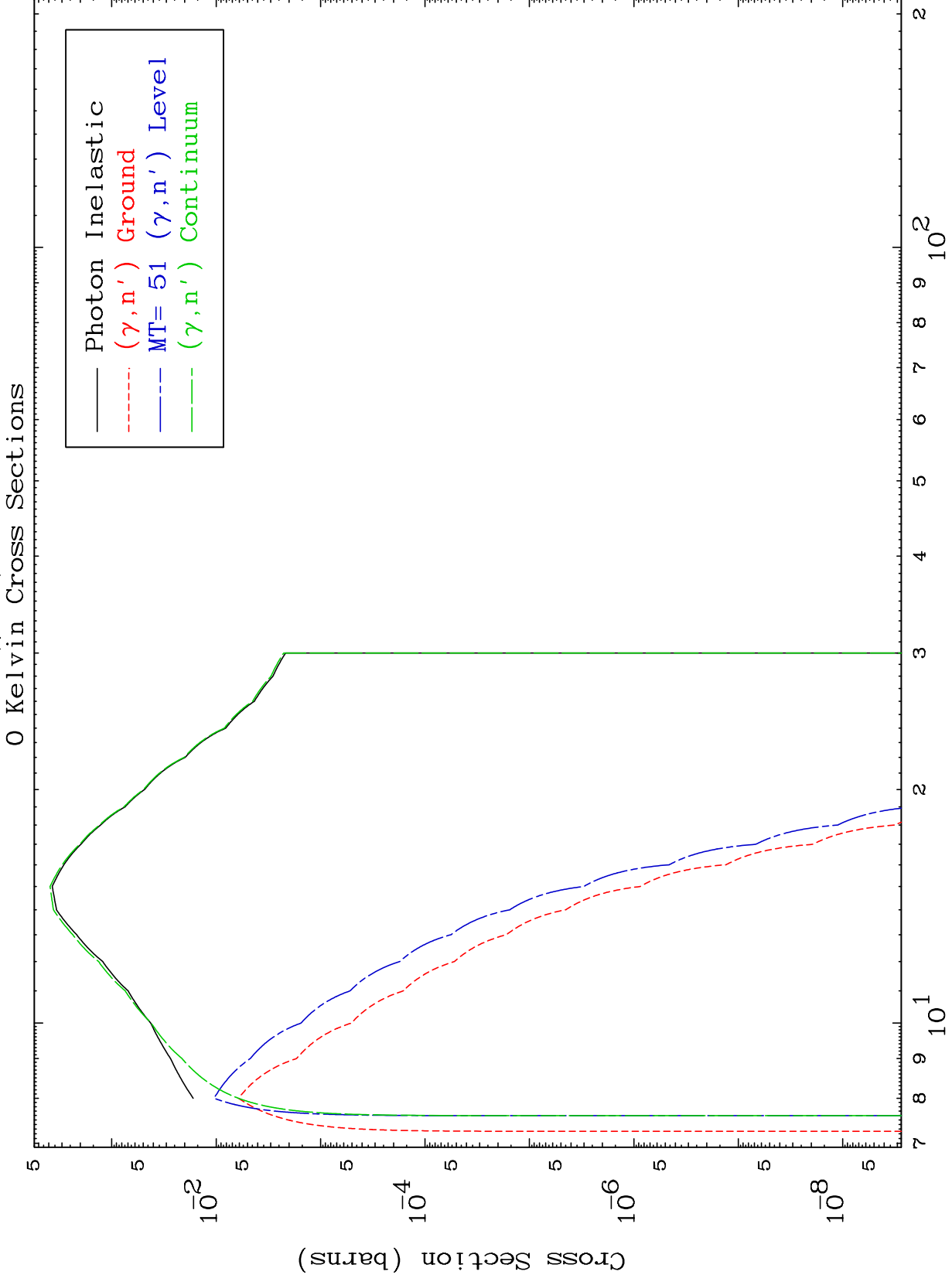
68-Er-157

Incident Energy (MeV)







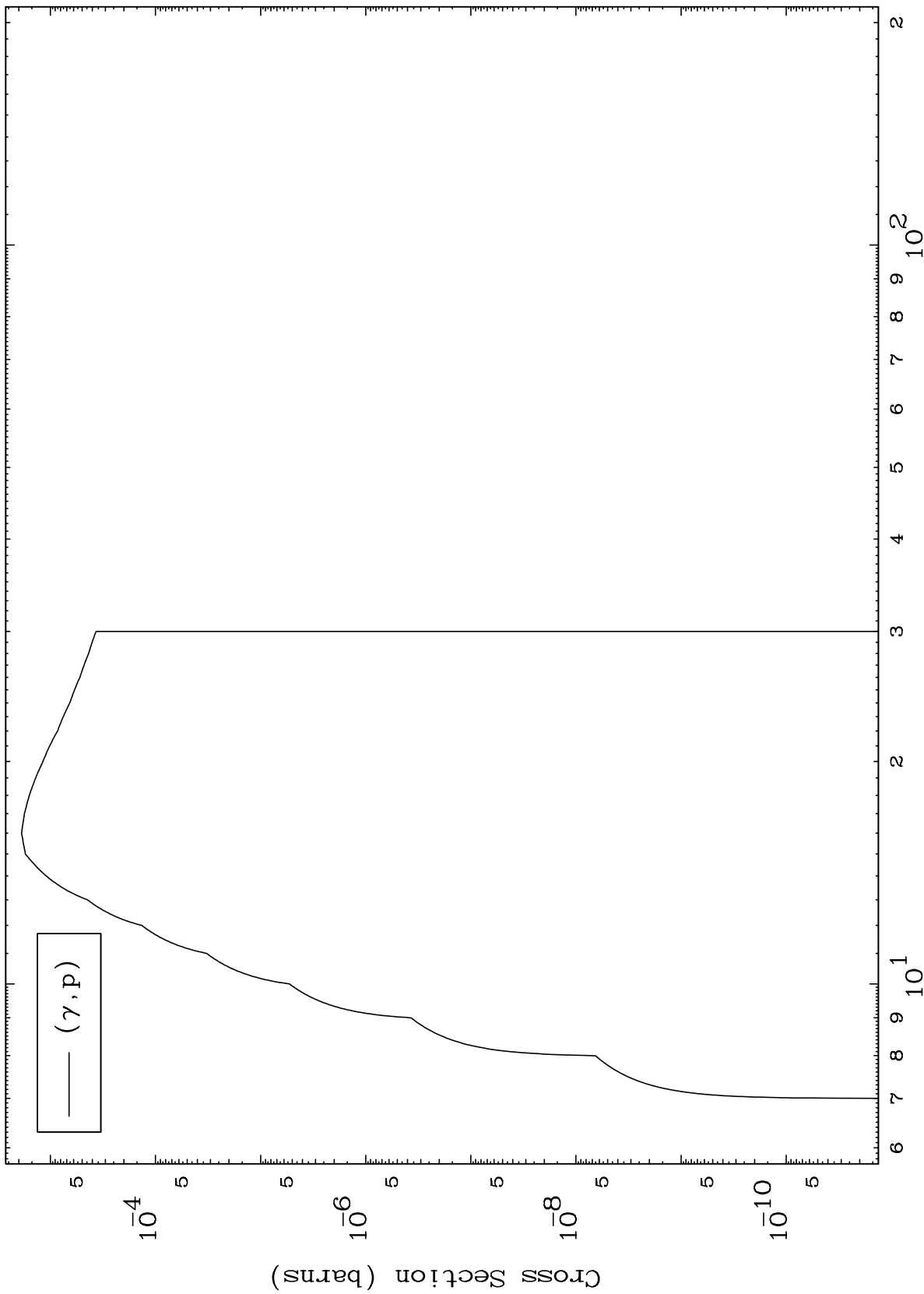


MAT 6810

(γ, p) Levels

68-Er-157

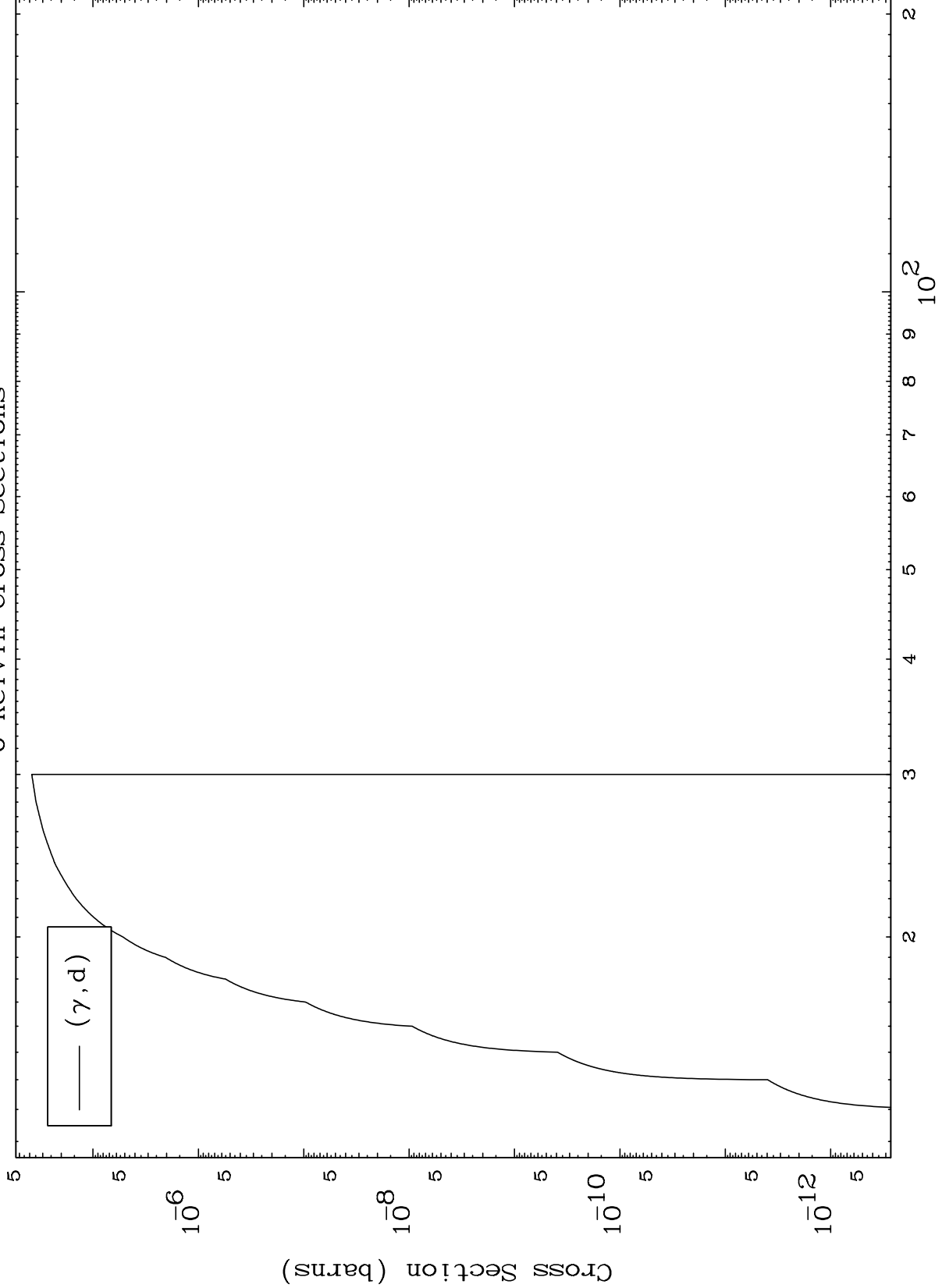
0 Kelvin Cross Sections

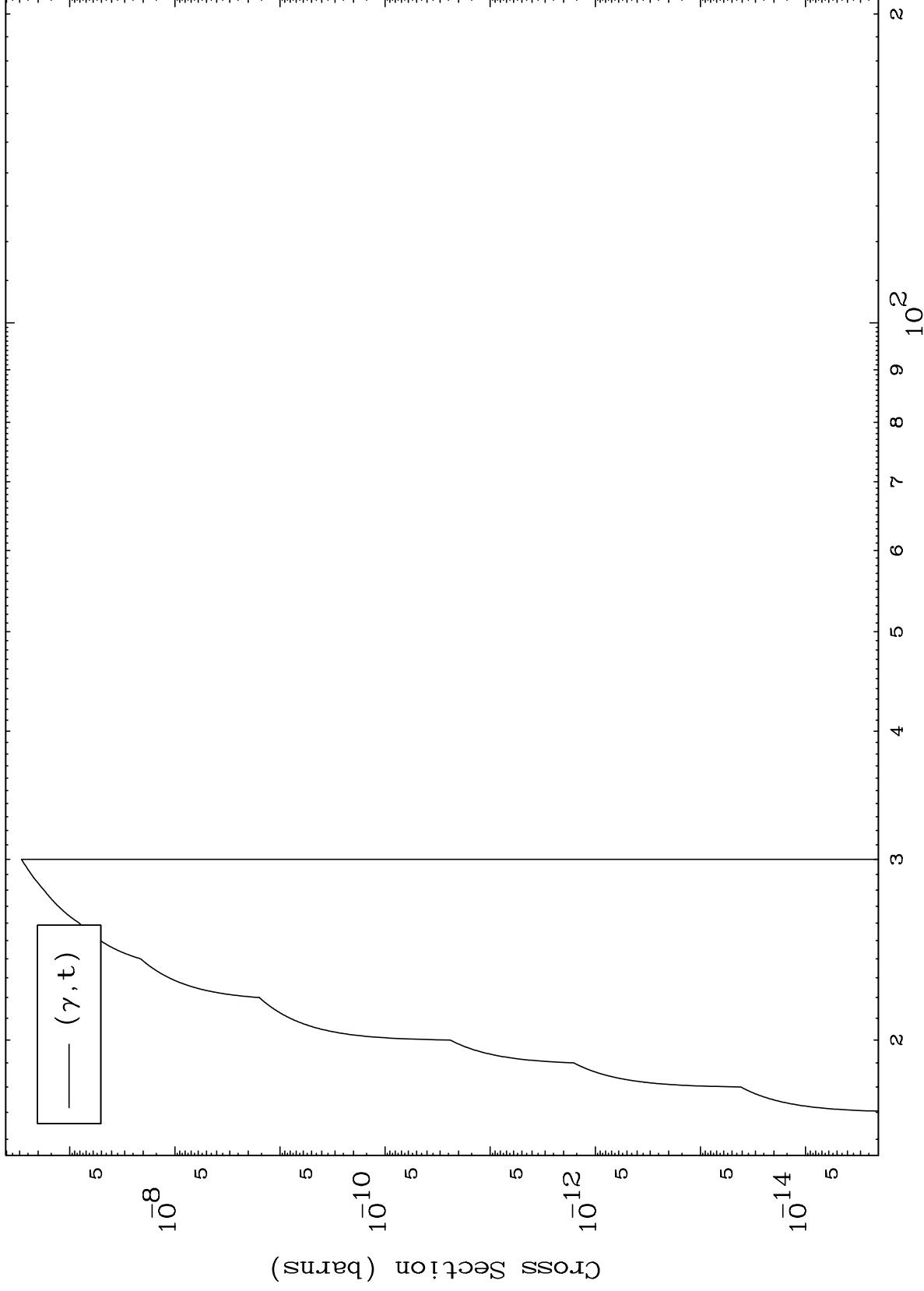


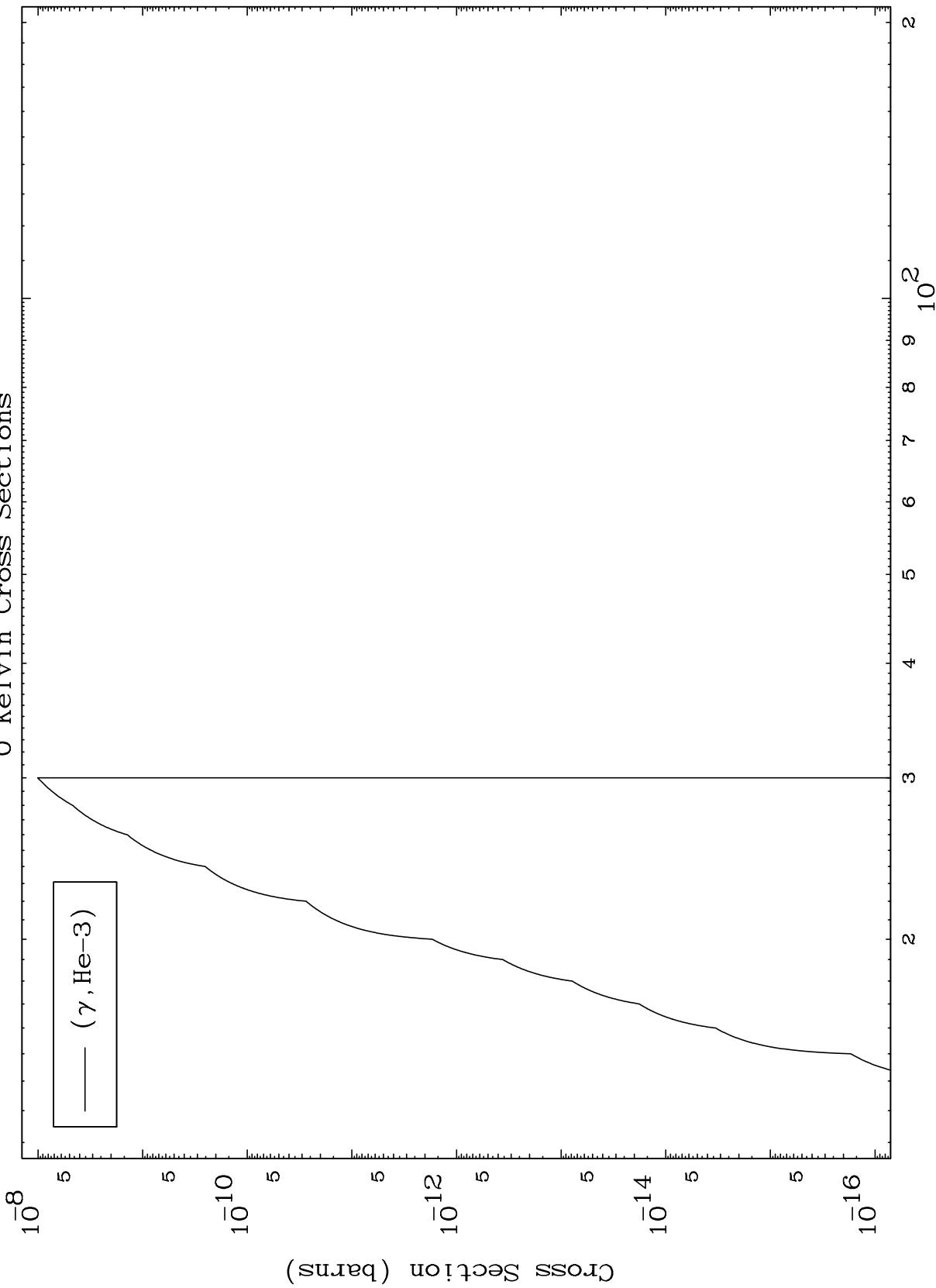
Incident Energy (MeV)

68-Er-157

6





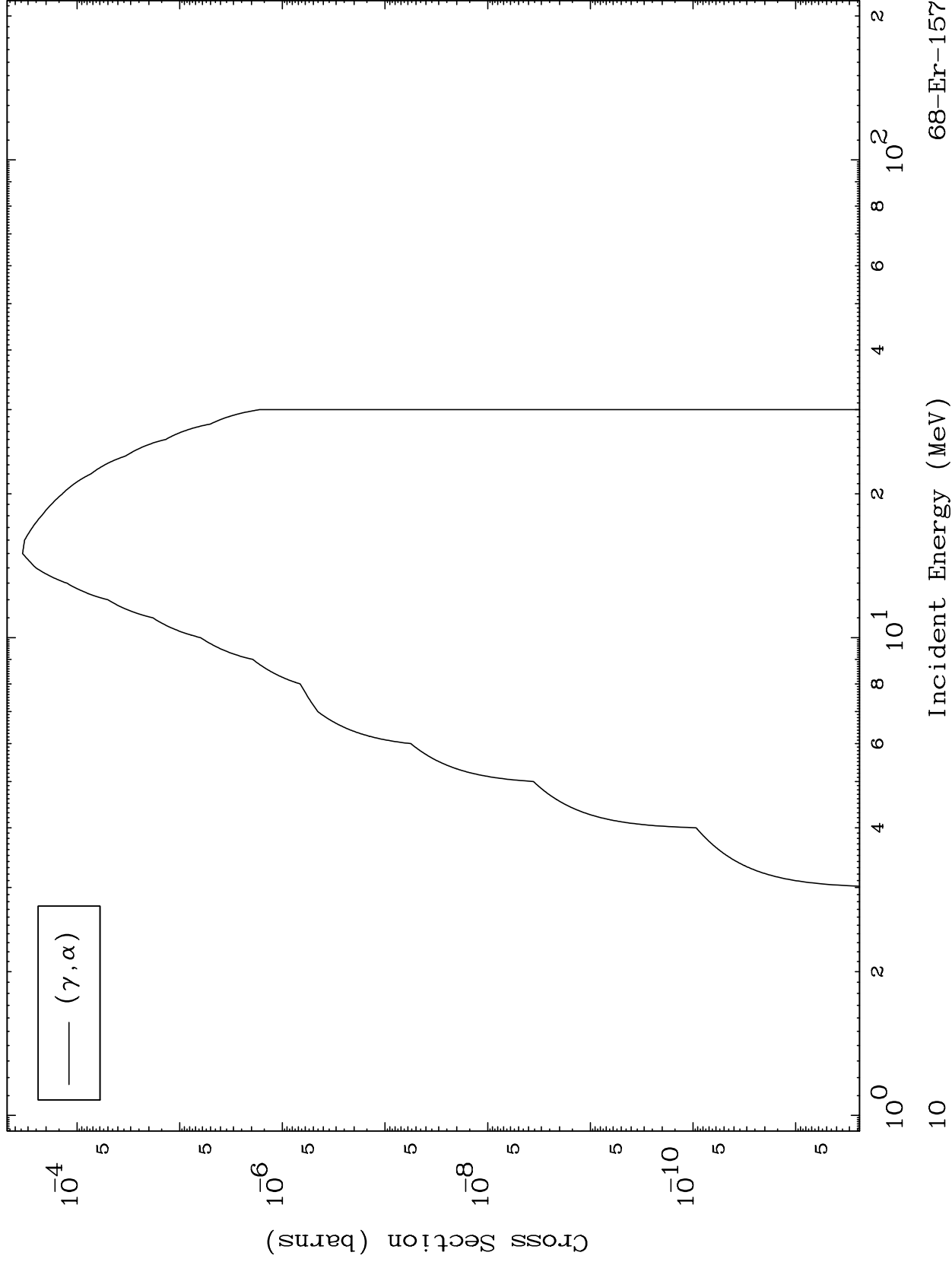


MAT 6810

(γ, α) Levels

68-Er-157

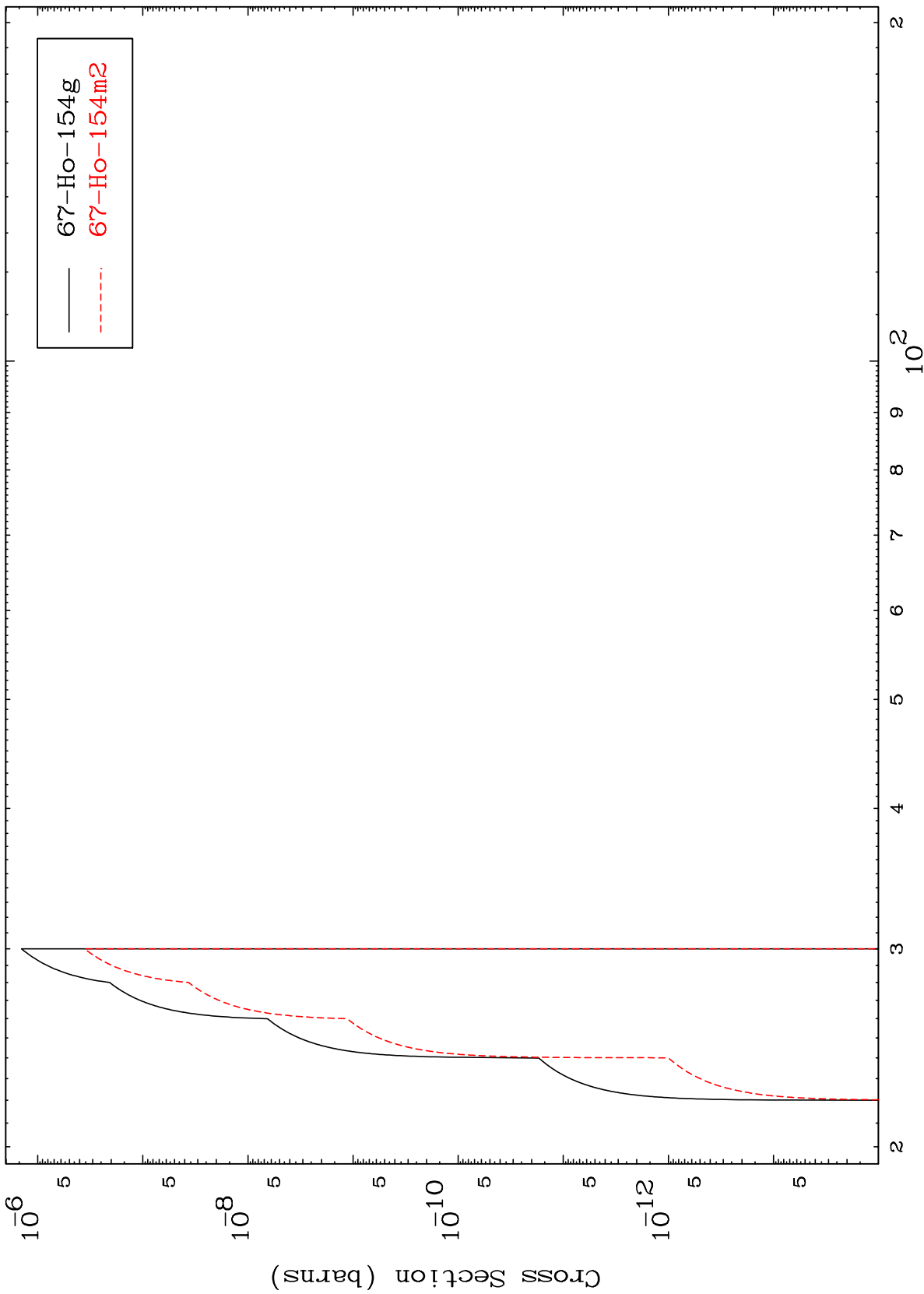
0 Kelvin Cross Sections



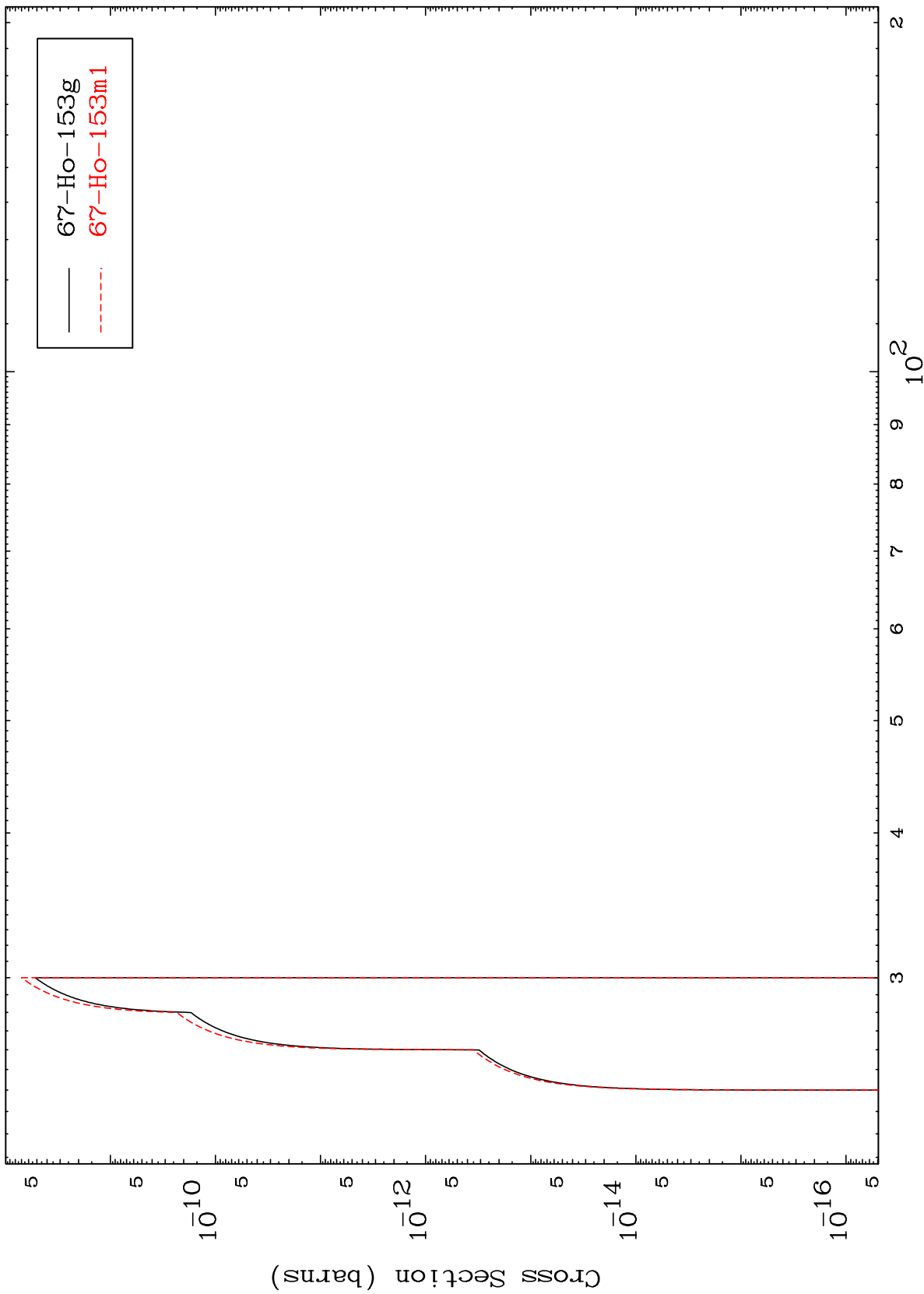
Incident Energy (MeV)

68-Er-157

Radionuclide Production Cross Section



Radionuclide Production Cross Section

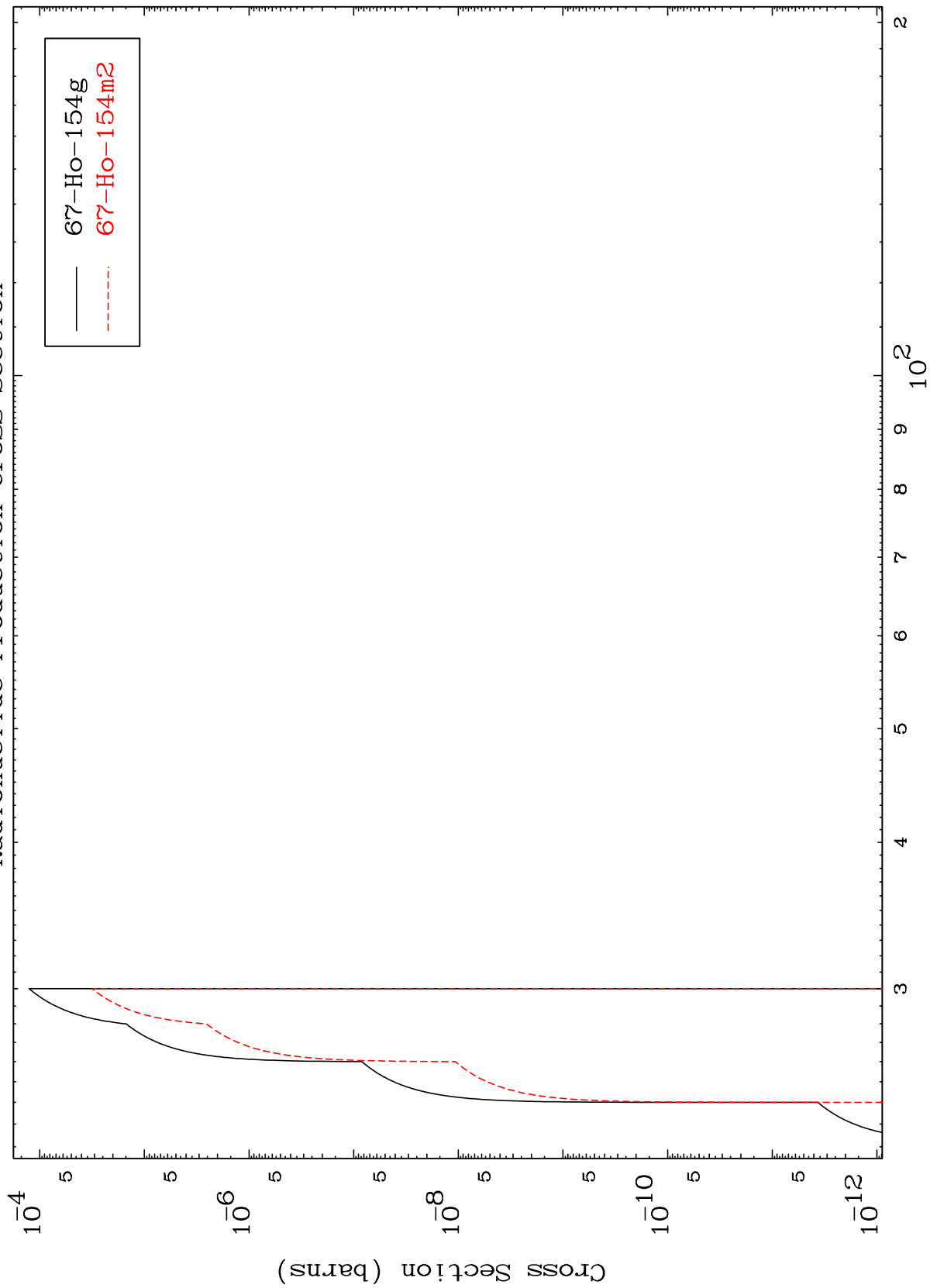


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($\gamma, 2n$) p

68-Er-157

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

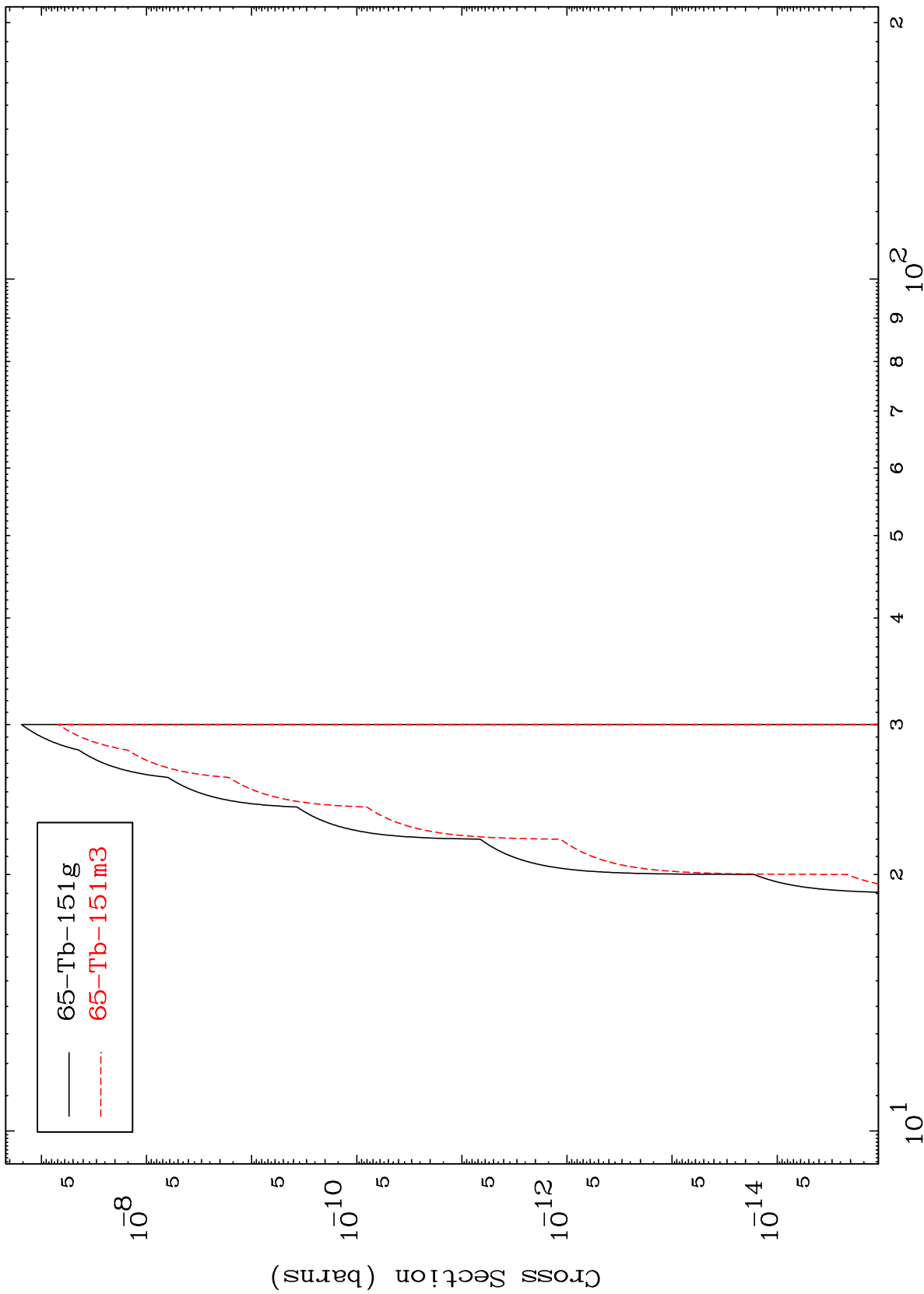
68-Er-157

MAT 6810

(γ, n') p α

68-Er-157

Radionuclide Production Cross Section



65-Tb-151g
65-Tb-151m3

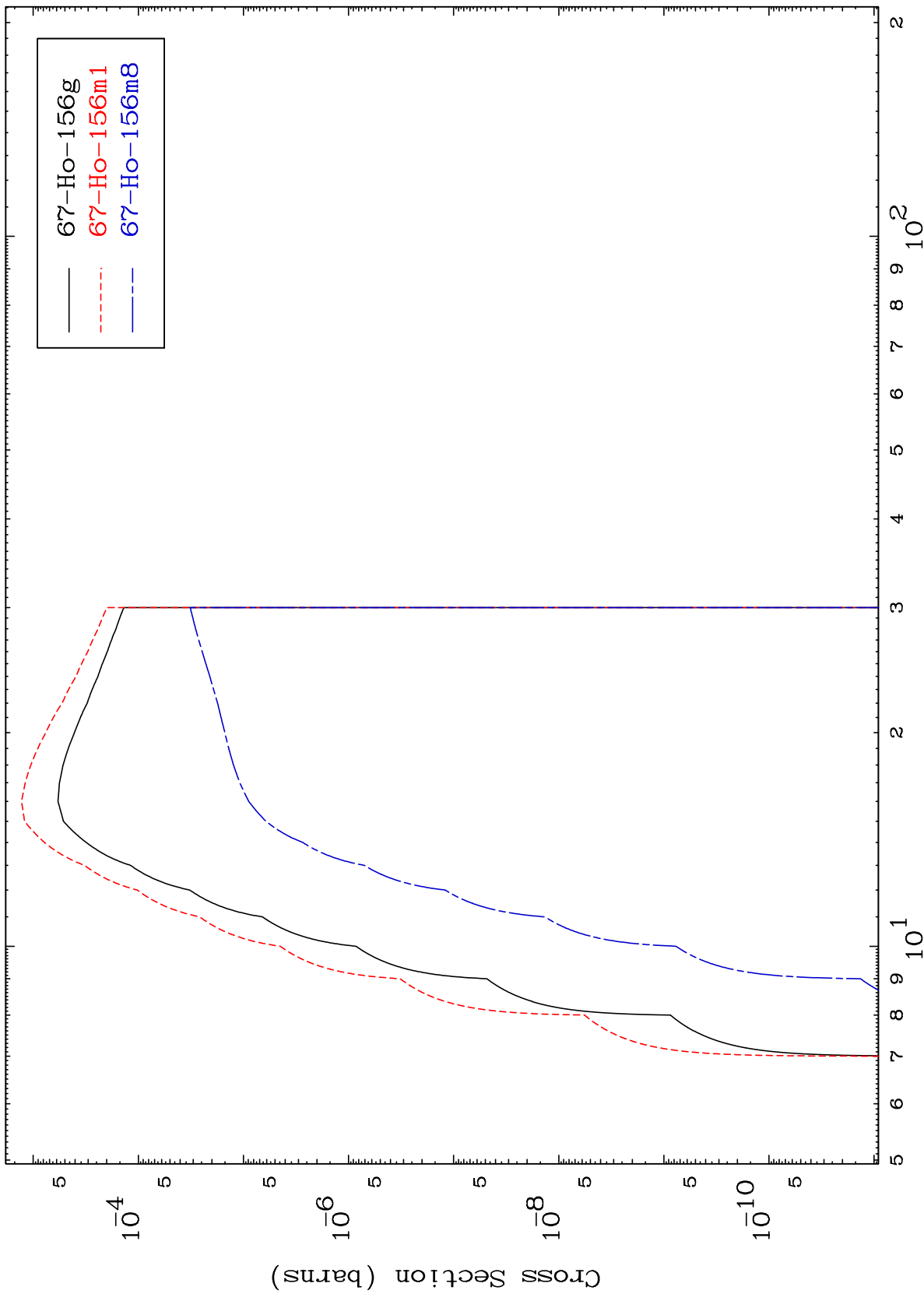
Incident Energy (MeV)

68-Er-157

MAT 6810

68-Er-157

(γ, p)
Radionuclide Production Cross Section



15

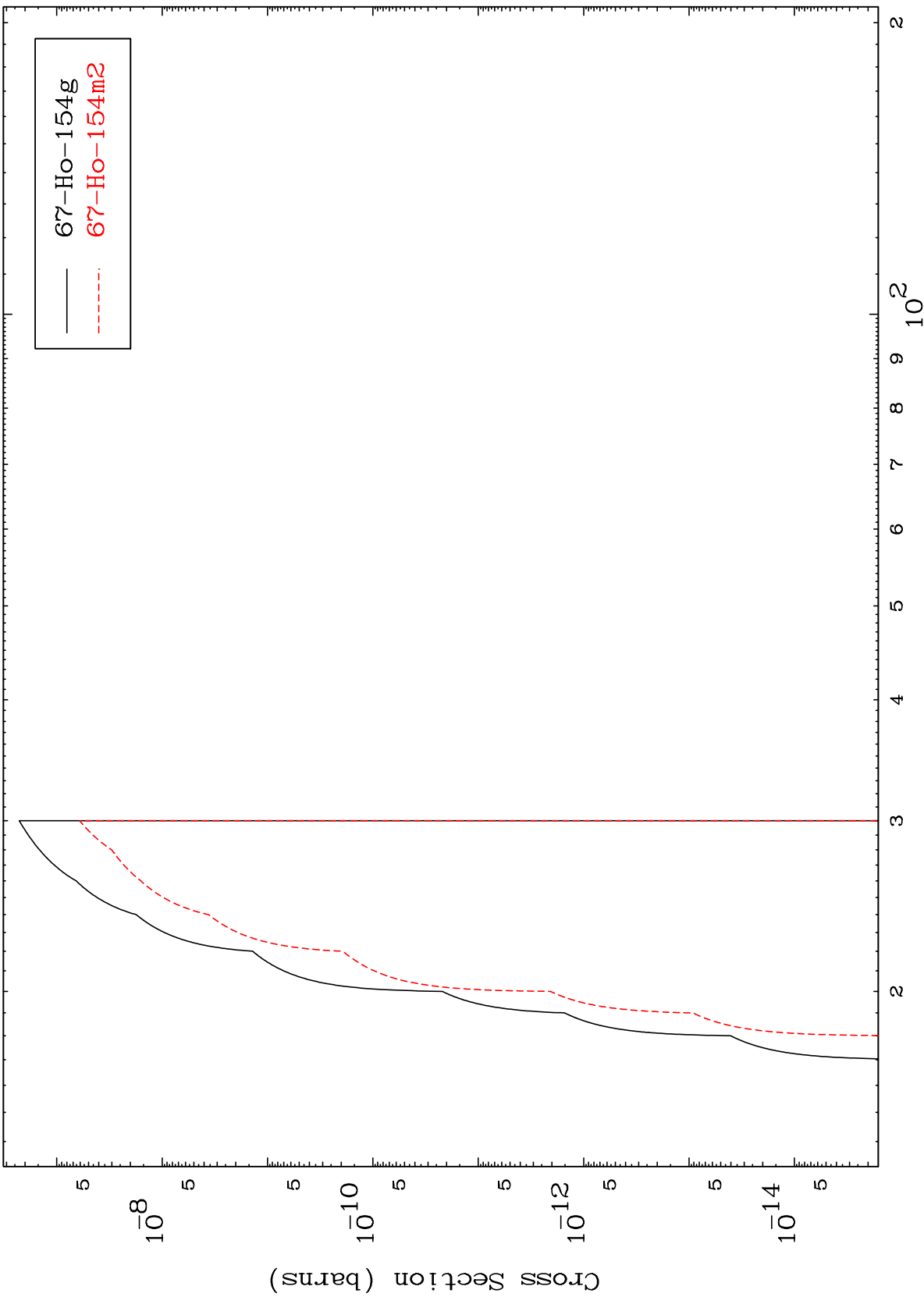
Incident Energy (MeV)

68-Er-157

MAT 6810

68-Er-157

(γ, t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

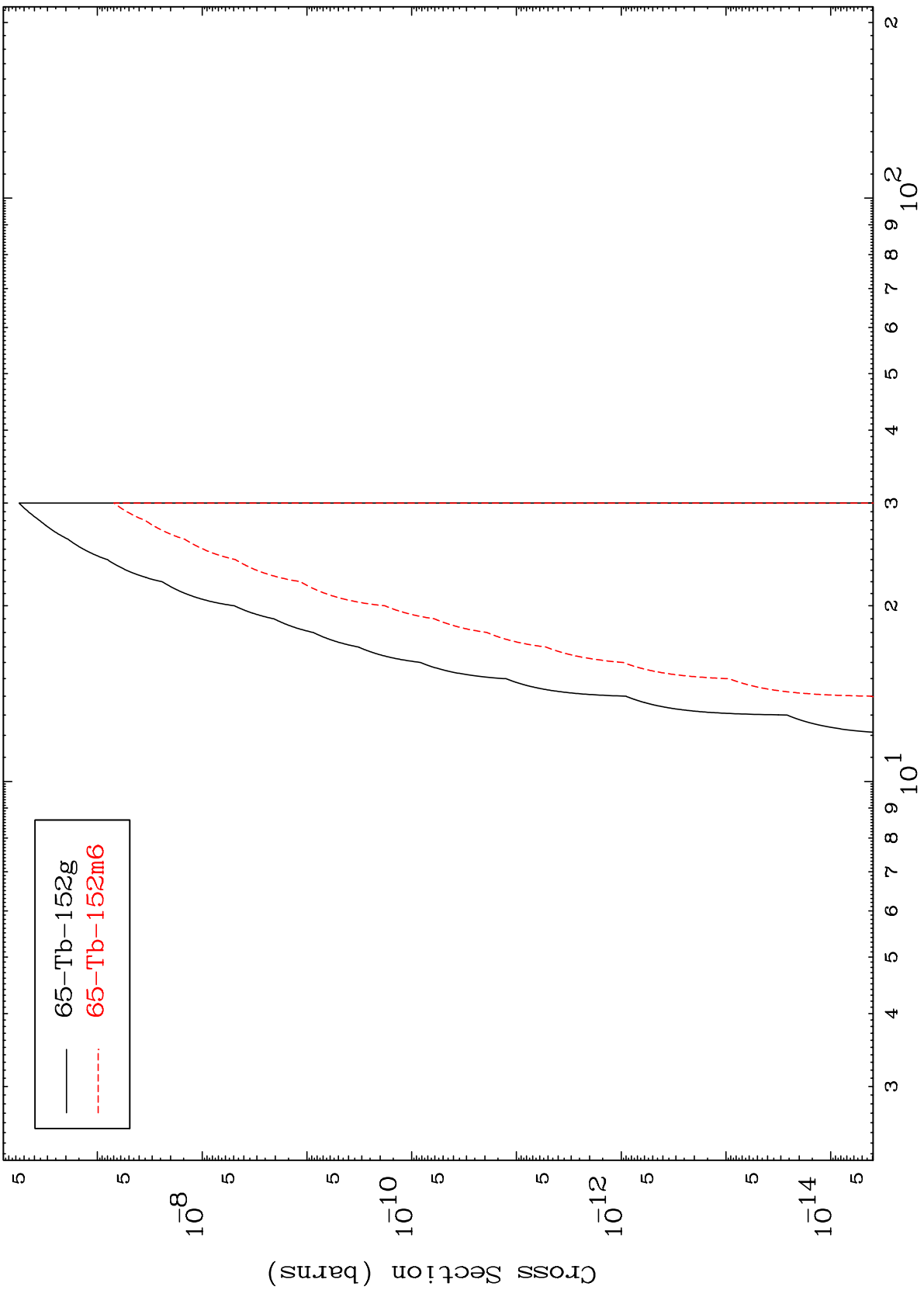
68-Er-157

MAT 6810

(γ, p) α

68-Er-157

Radionuclide Production Cross Section

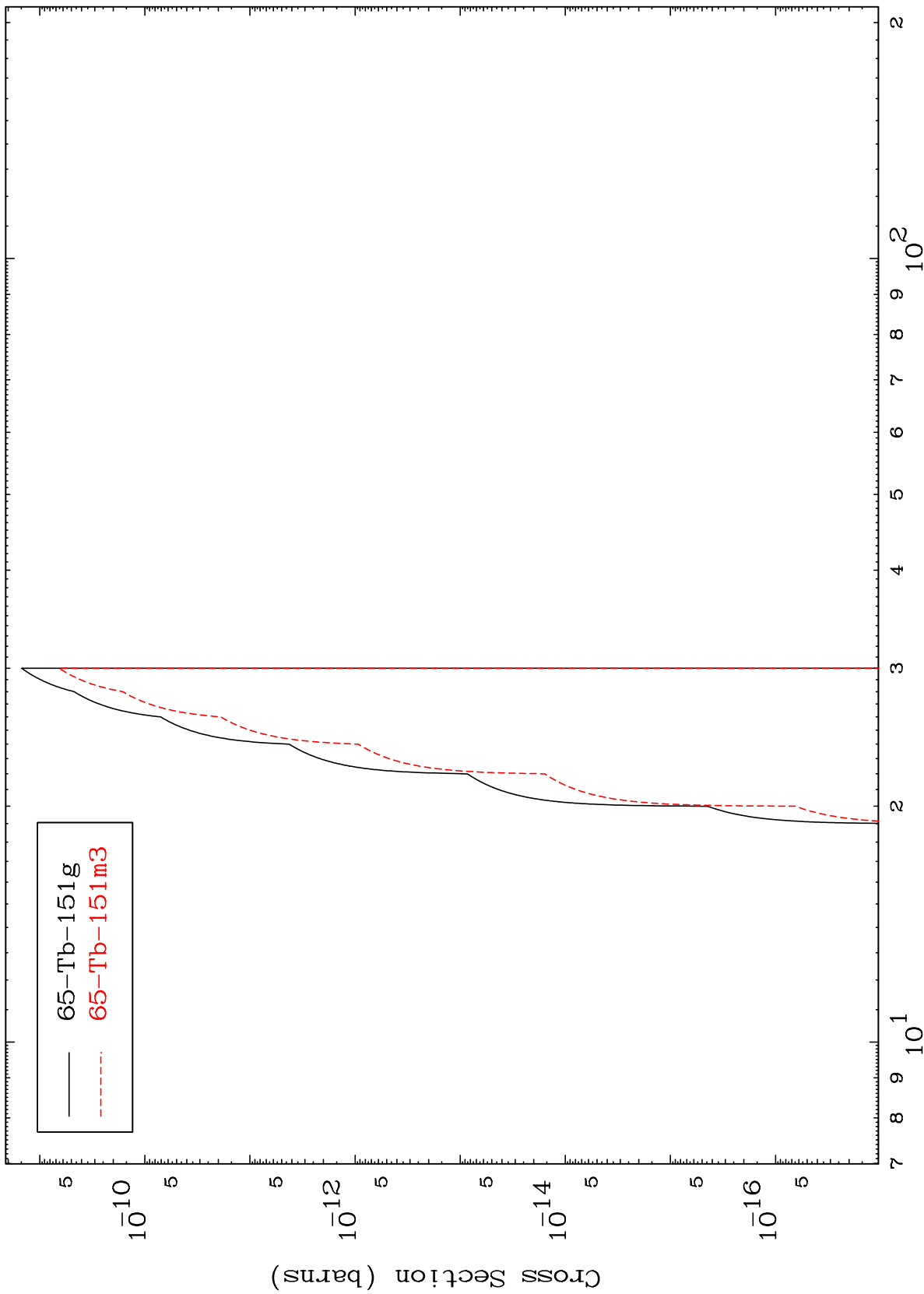


MAT 6810

(γ, d) α

68-Er-157

Radionuclide Production Cross Section



65-Tb-151g
65-Tb-151m3

18

Incident Energy (MeV)

68-Er-157