

Program EVALPLOT
(Version 2017-1)

by

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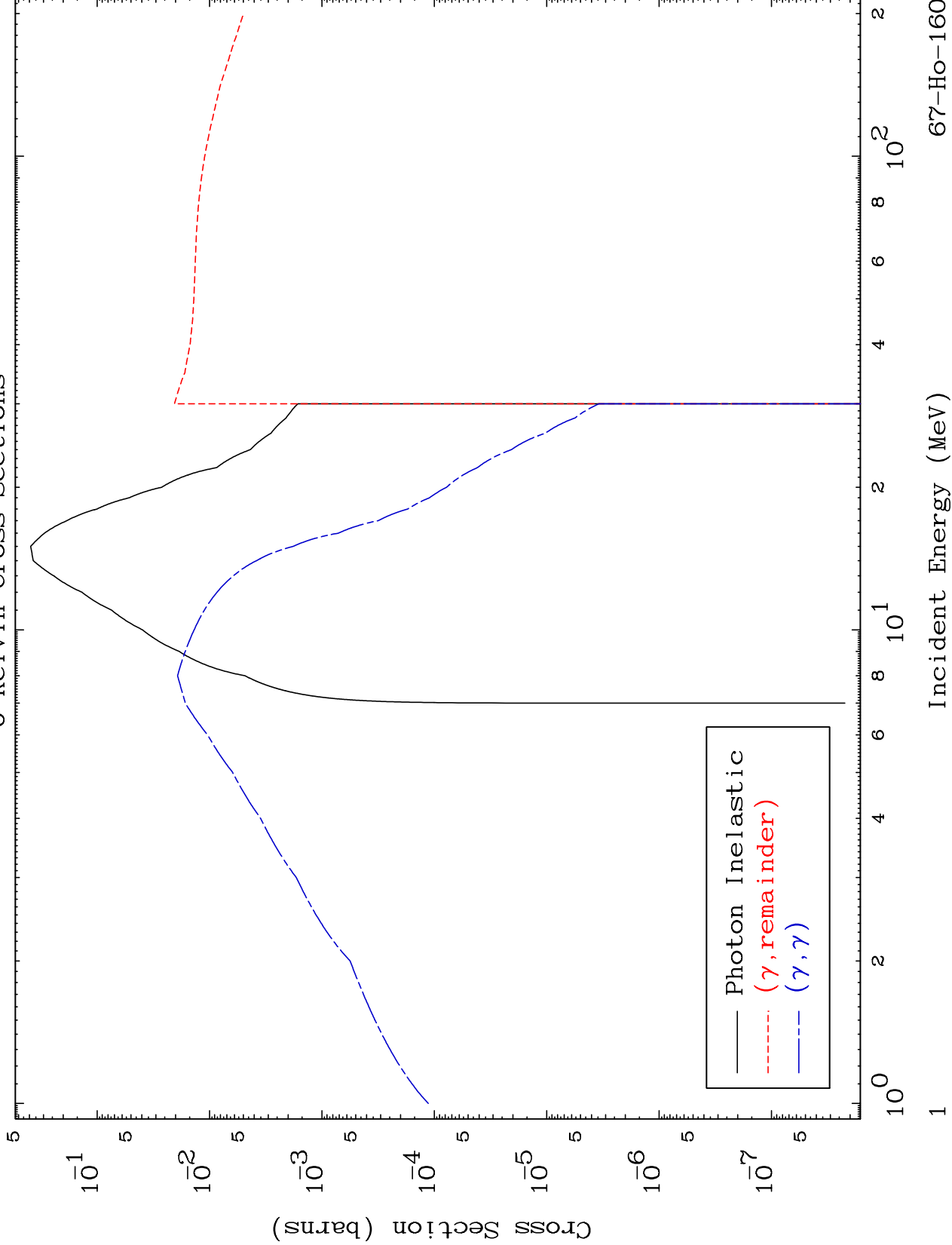
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6712

Photon Major
0 Kelvin Cross Sections

67-Ho-160



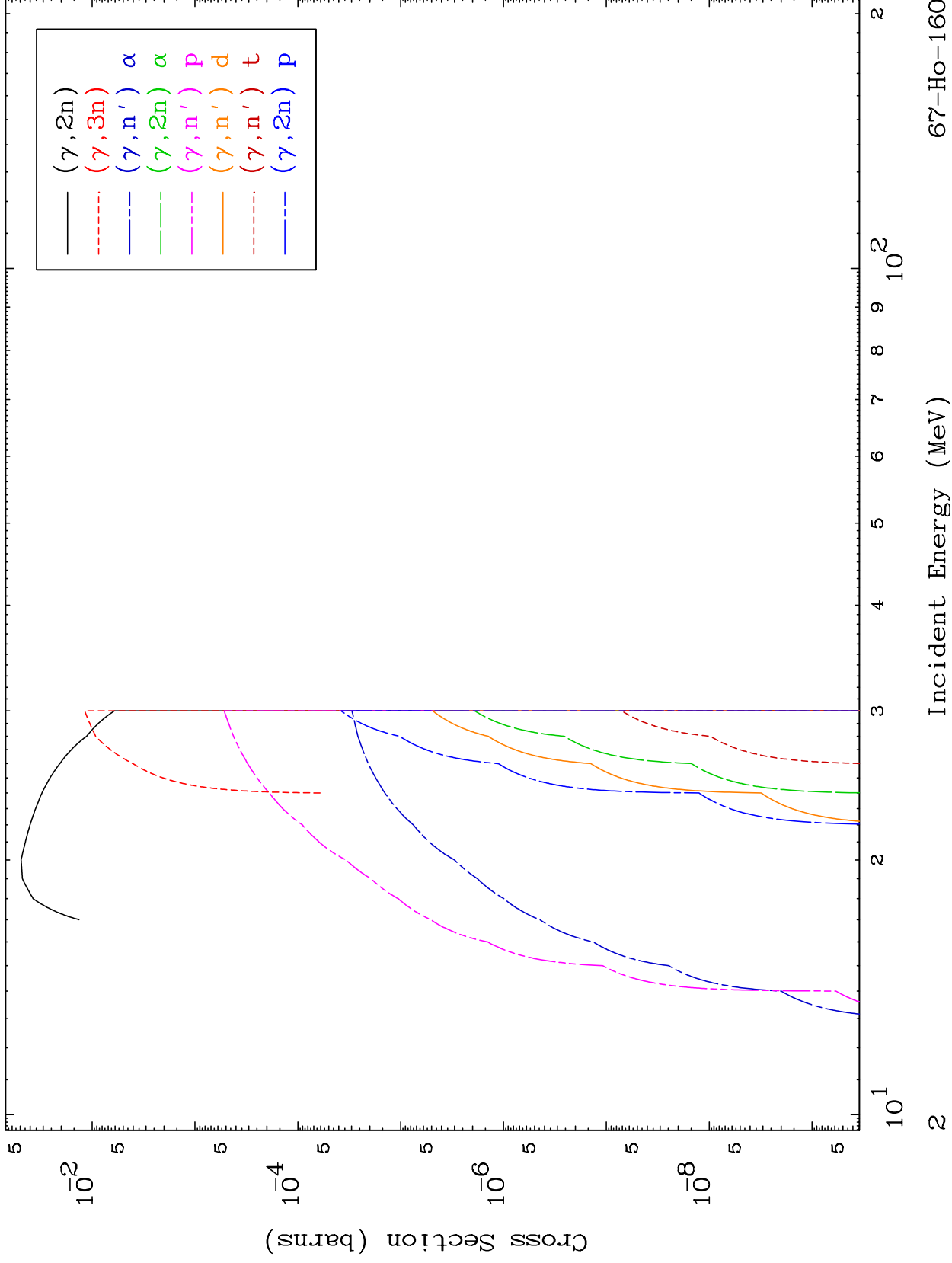
67-Ho-160

Incident Energy (MeV)

MAT 6712

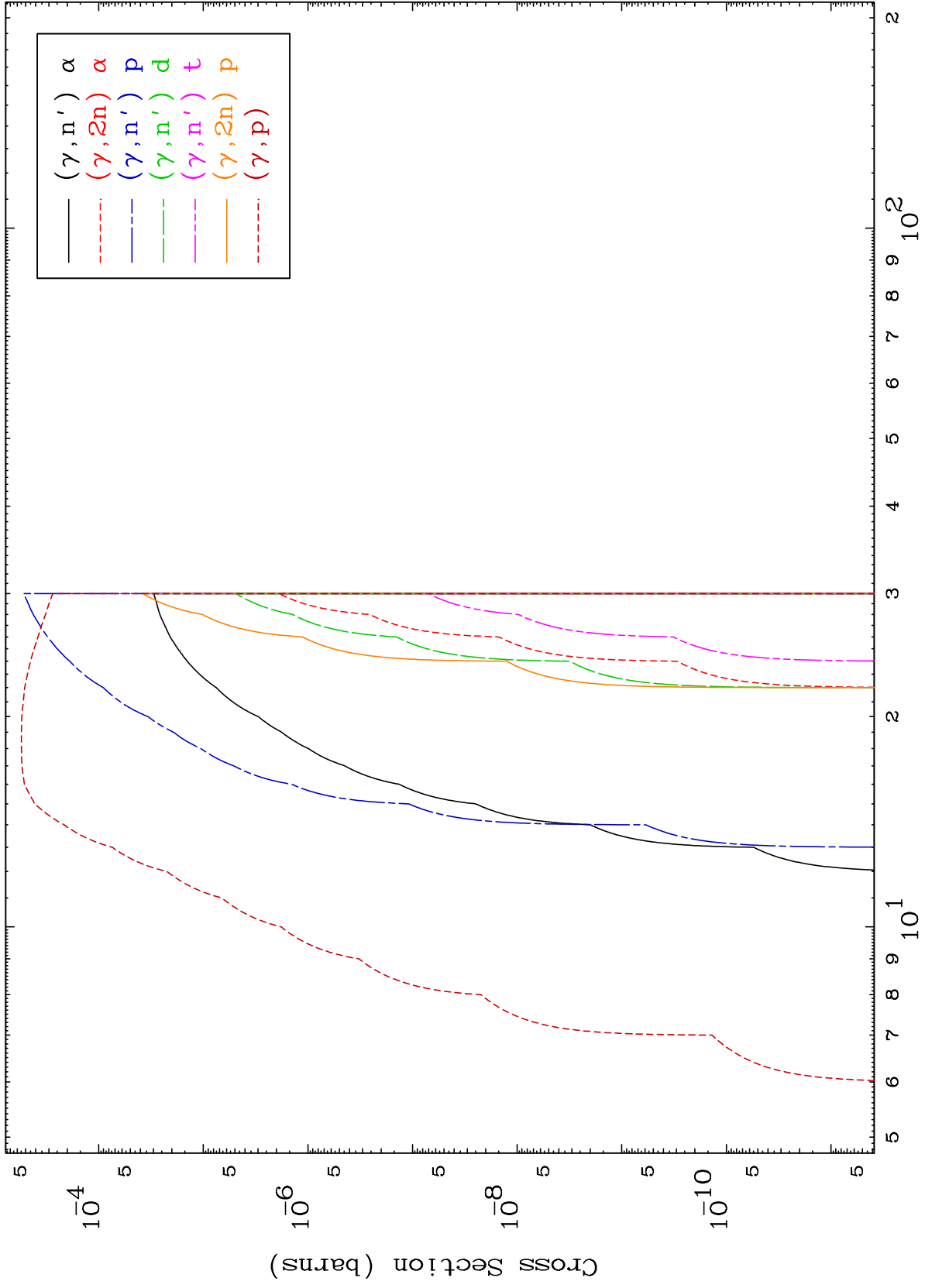
Photon Neutron Production
0 Kelvin Cross Sections

67-Ho-160



67-Ho-160

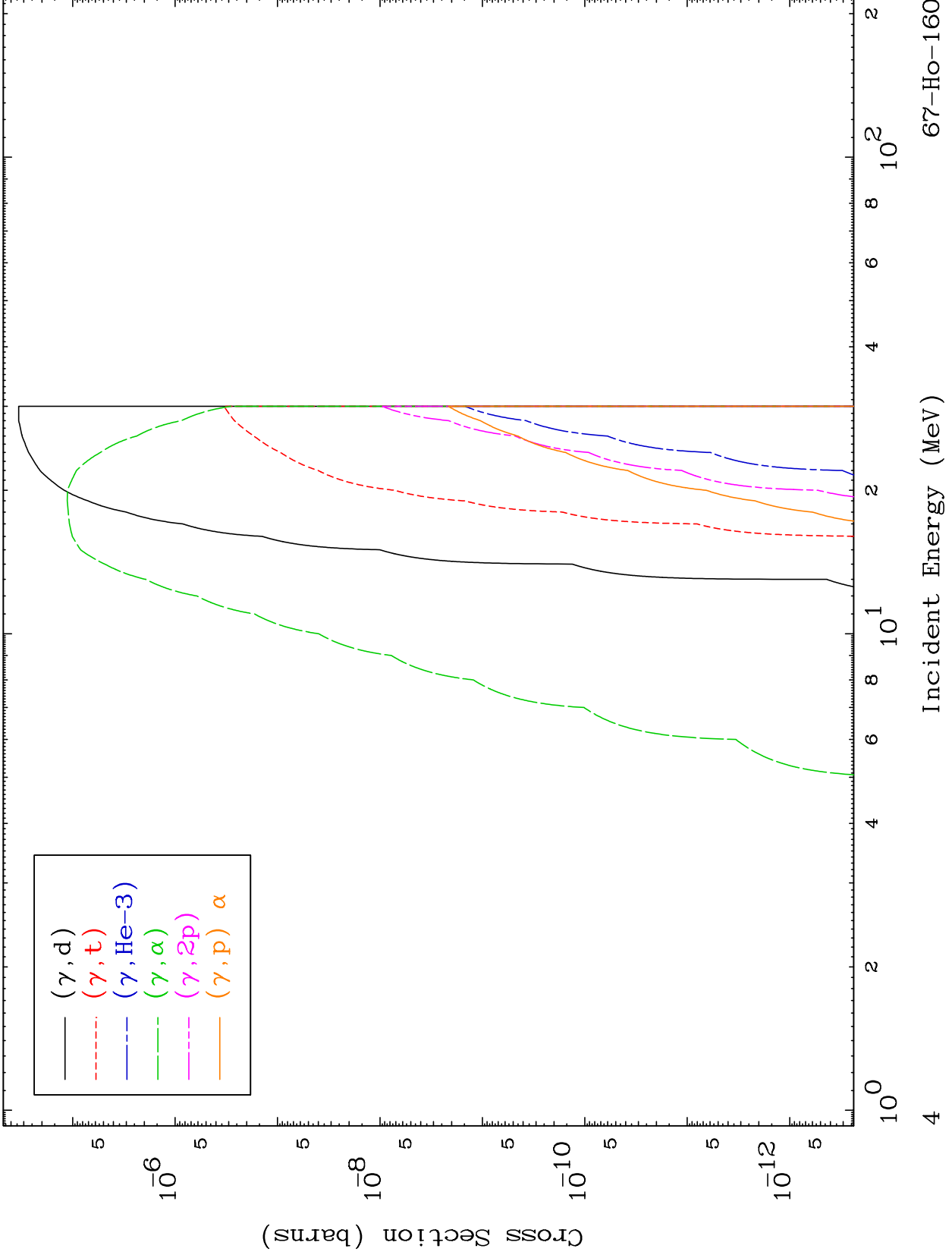
Incident Energy (MeV)



MAT 6712

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-160



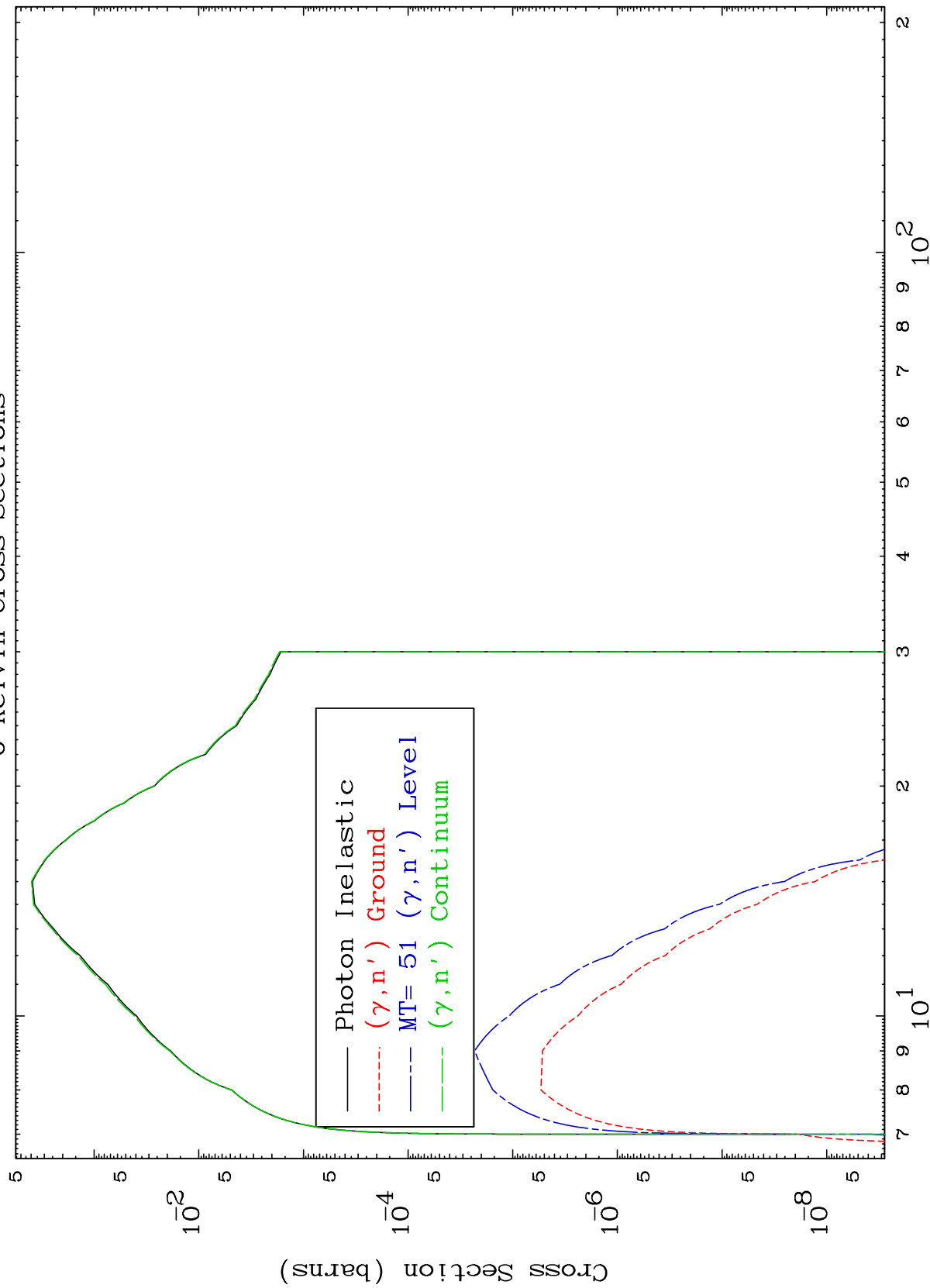
Incident Energy (MeV)

67-Ho-160

MAT 6712

67-Ho-160

(γ, n') Level
0 Kelvin Cross Sections



67-Ho-160

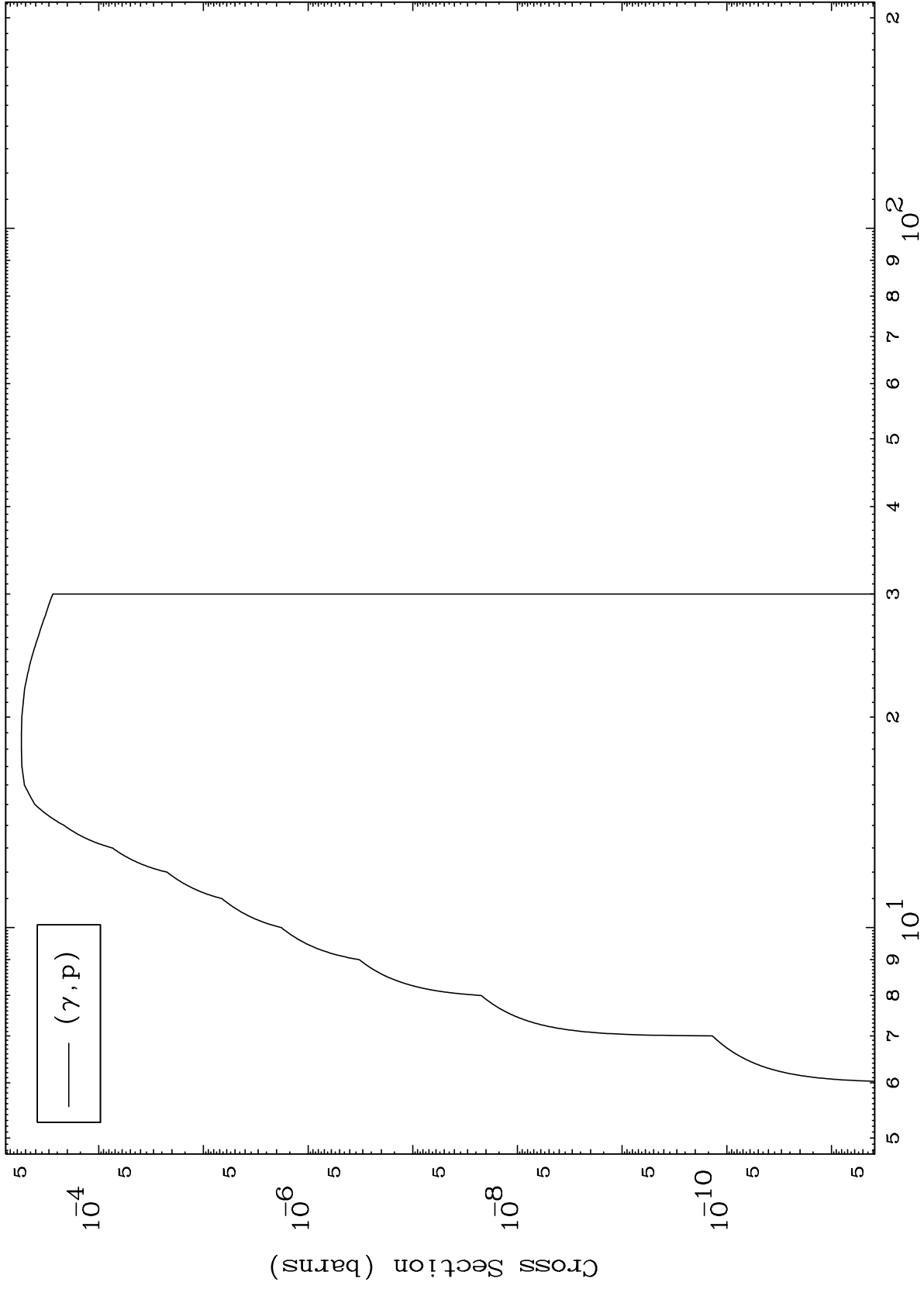
Incident Energy (MeV)

5

MAT 6712

(γ, p) Levels
0 Kelvin Cross Sections

67-Ho-160



Incident Energy (MeV)

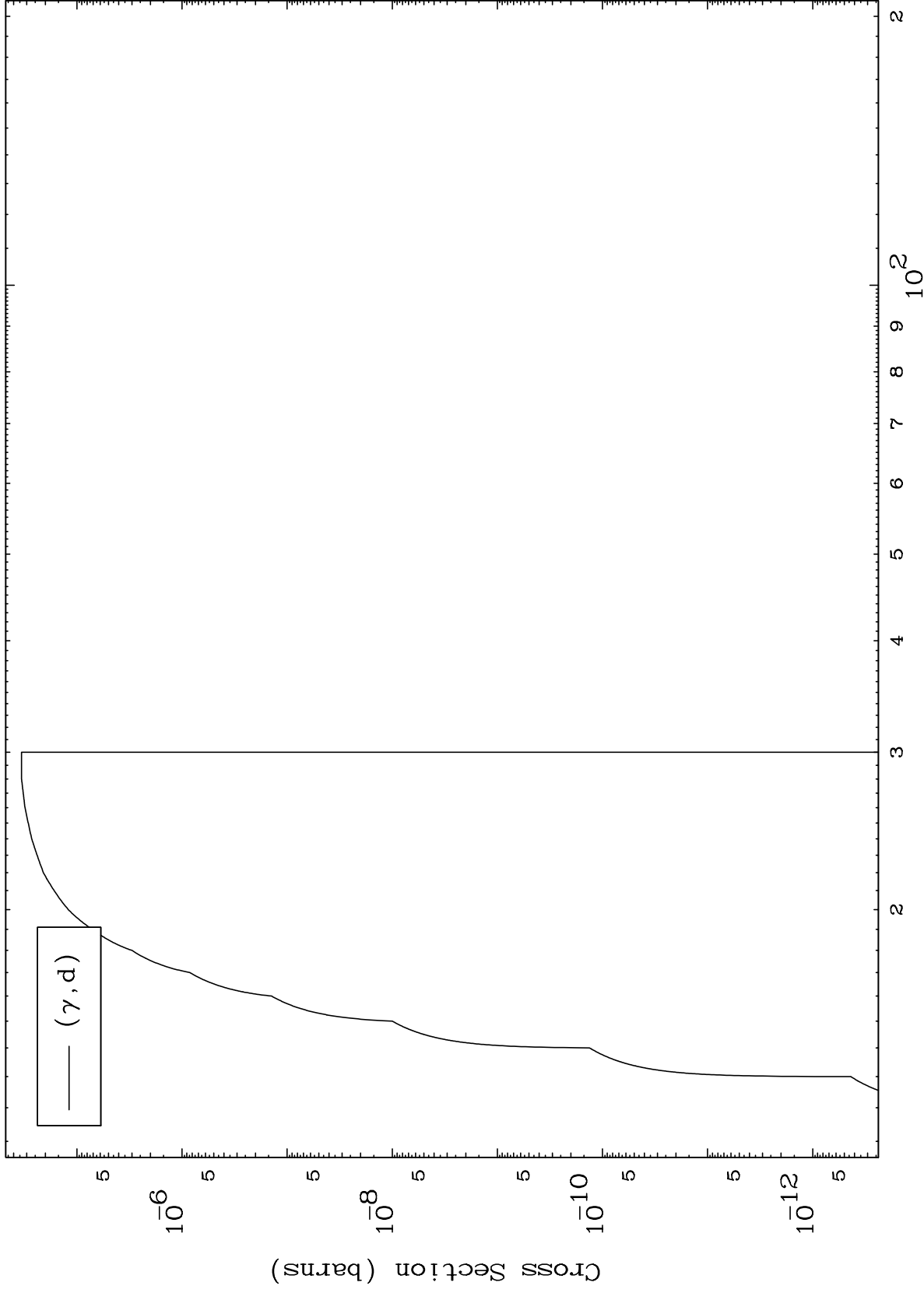
67-Ho-160

6

MAT 6712

(γ, d) Levels
0 Kelvin Cross Sections

67-Ho-160



7

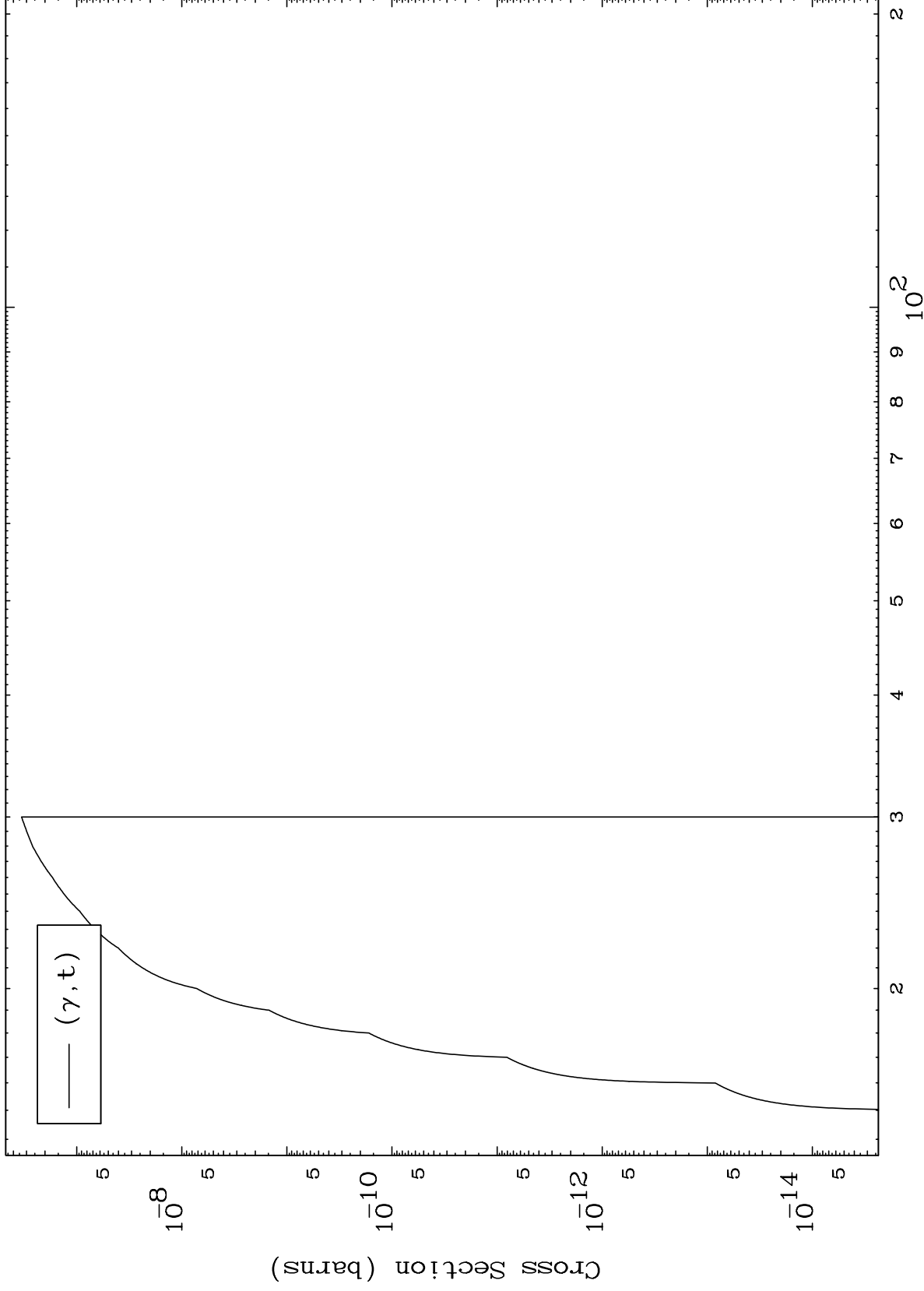
Incident Energy (MeV)

67-Ho-160

MAT 6712

(γ, t) Levels
0 Kelvin Cross Sections

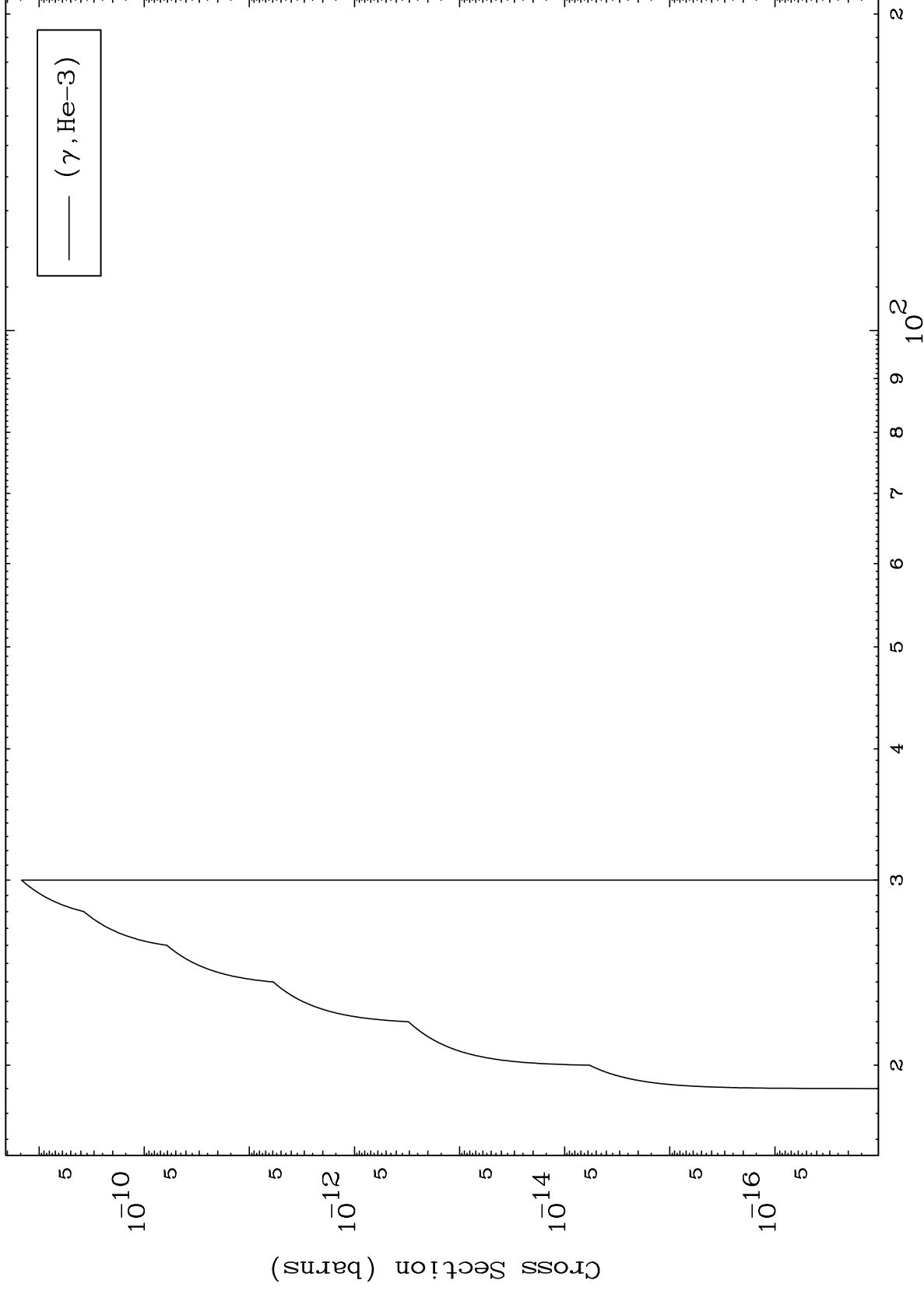
67-Ho-160



8

Incident Energy (MeV)

67-Ho-160

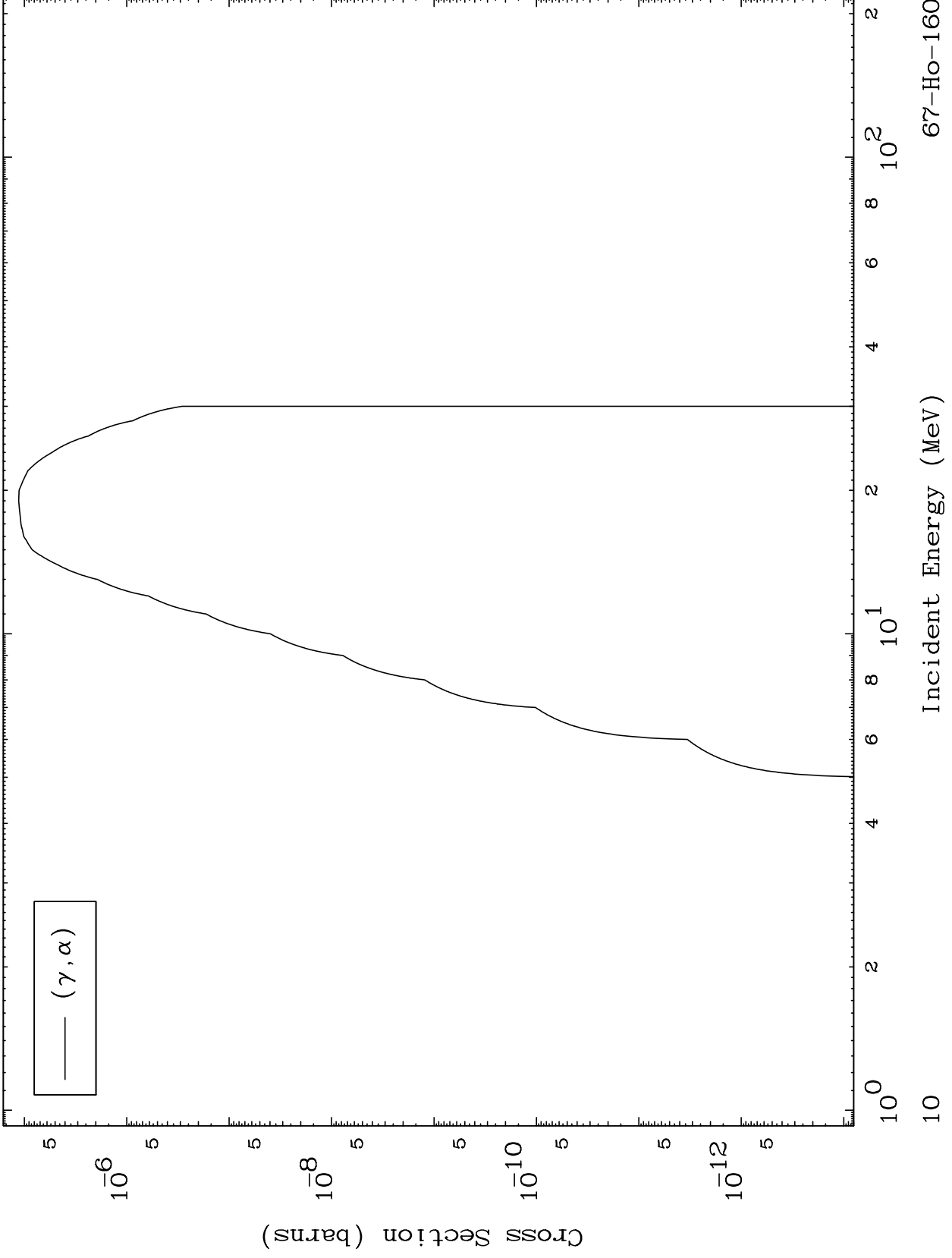


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(γ, α) Levels

67-Ho-160

0 Kelvin Cross Sections



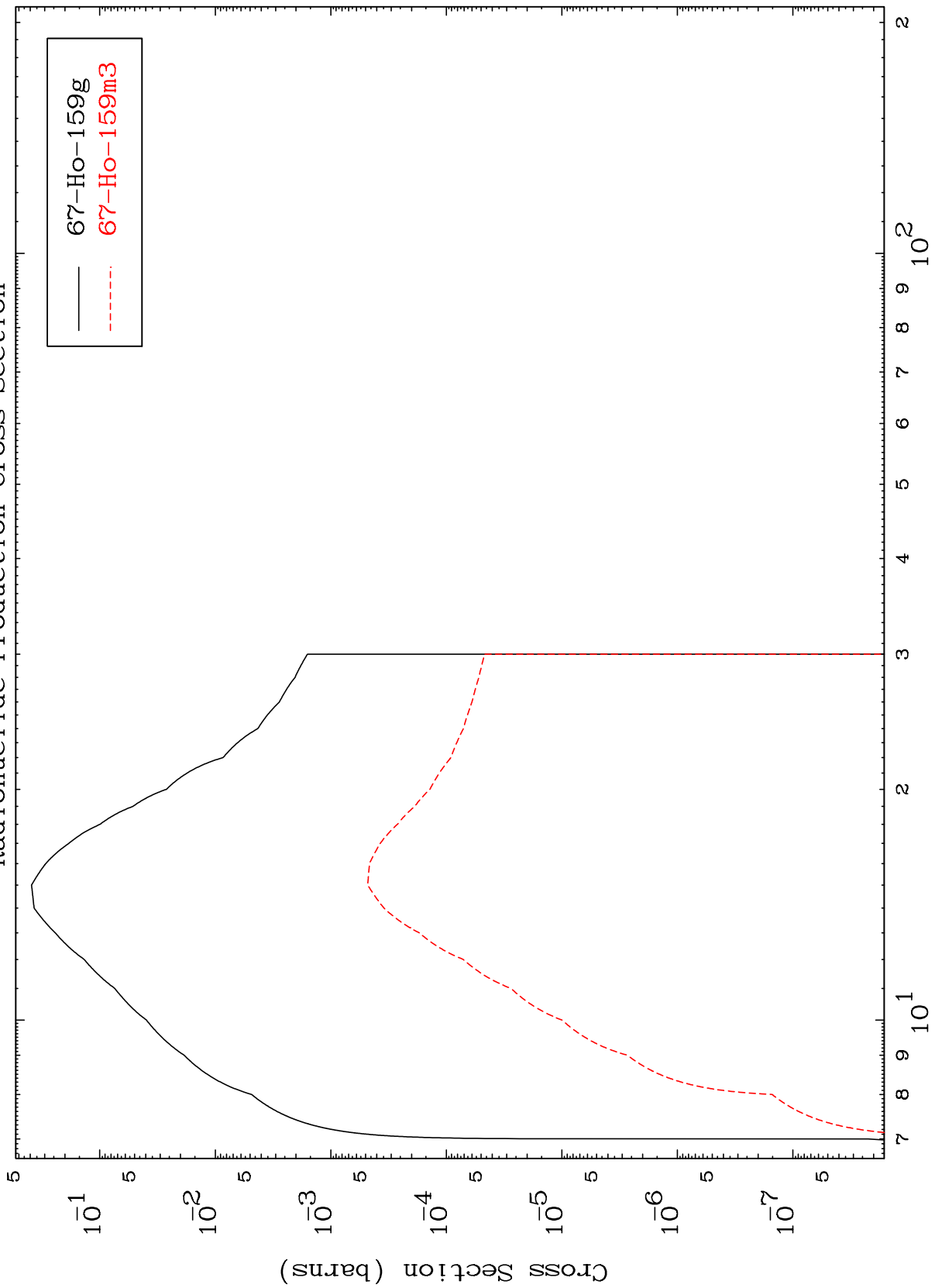
Incident Energy (MeV)

67-Ho-160

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Photon Inelastic
Radionuclide Production Cross Section

67-Ho-160



67-Ho-159g
67-Ho-159m3

11

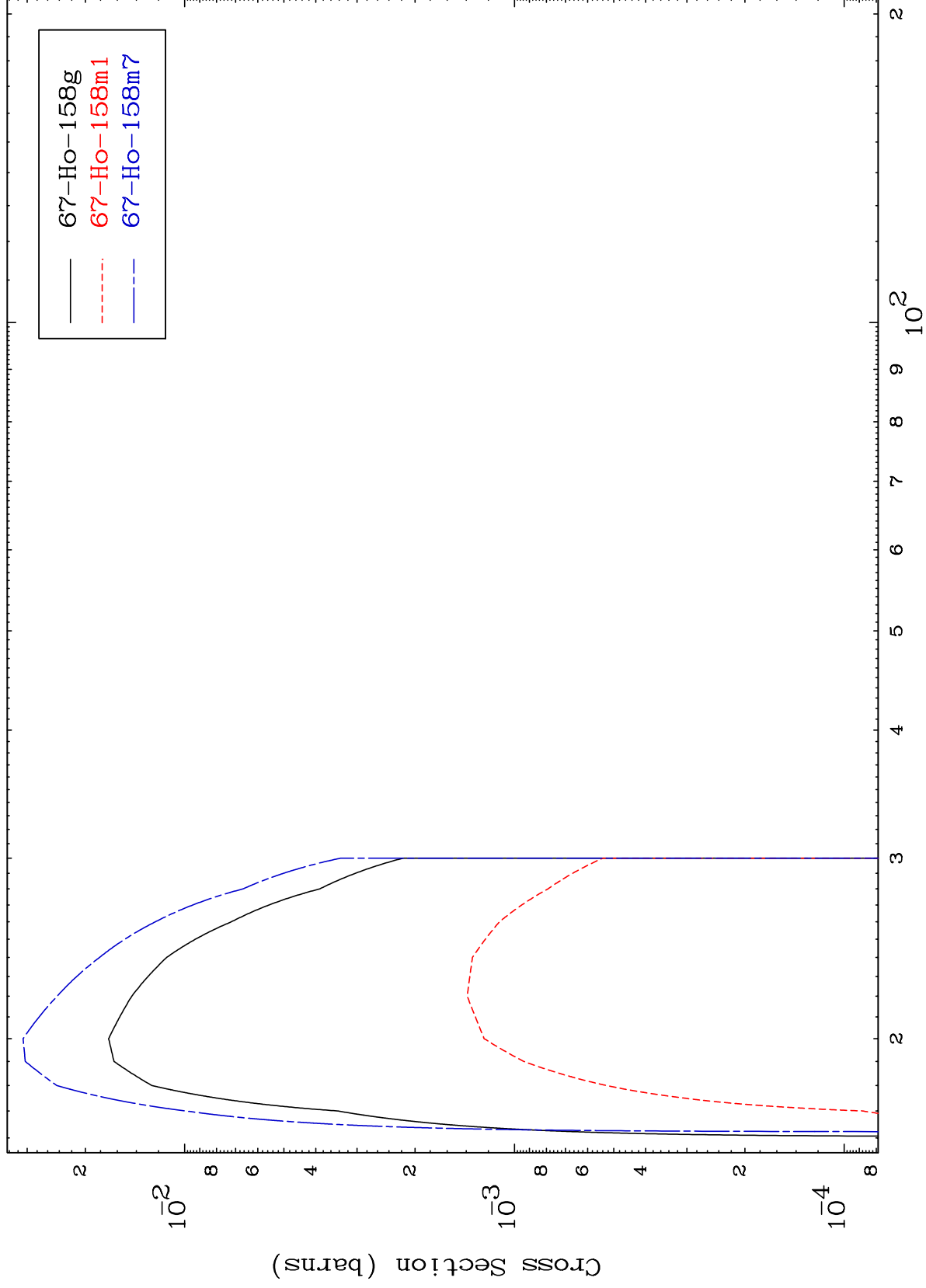
Incident Energy (MeV)

67-Ho-160

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67-Ho-160

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



12

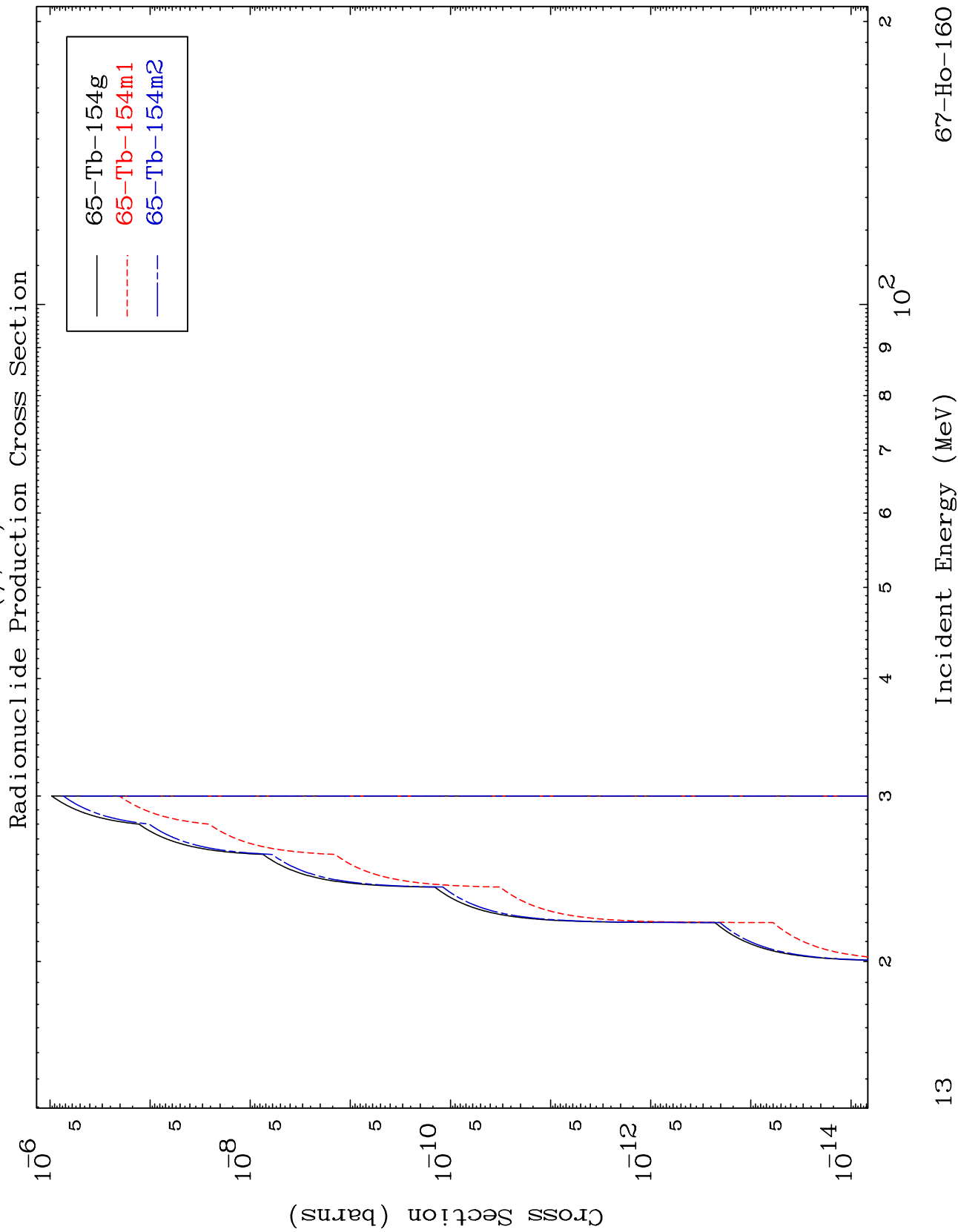
Incident Energy (MeV)

67-Ho-160

MAT 6712

$(\gamma, 2n) \alpha$

67-Ho-160



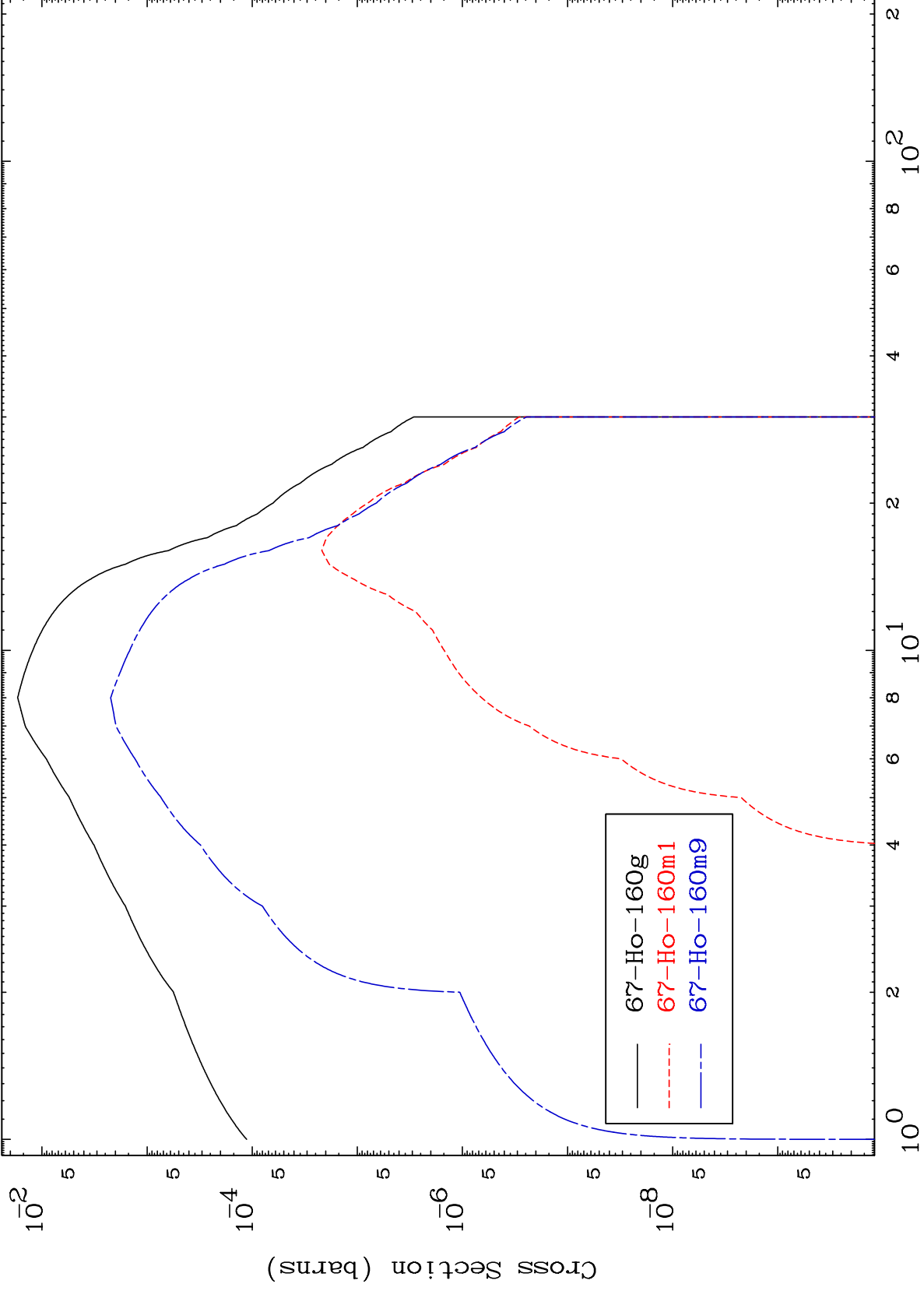
13

67-Ho-160

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67-Ho-160

Radionuclide Production Cross Section
(γ, γ)



67-Ho-160

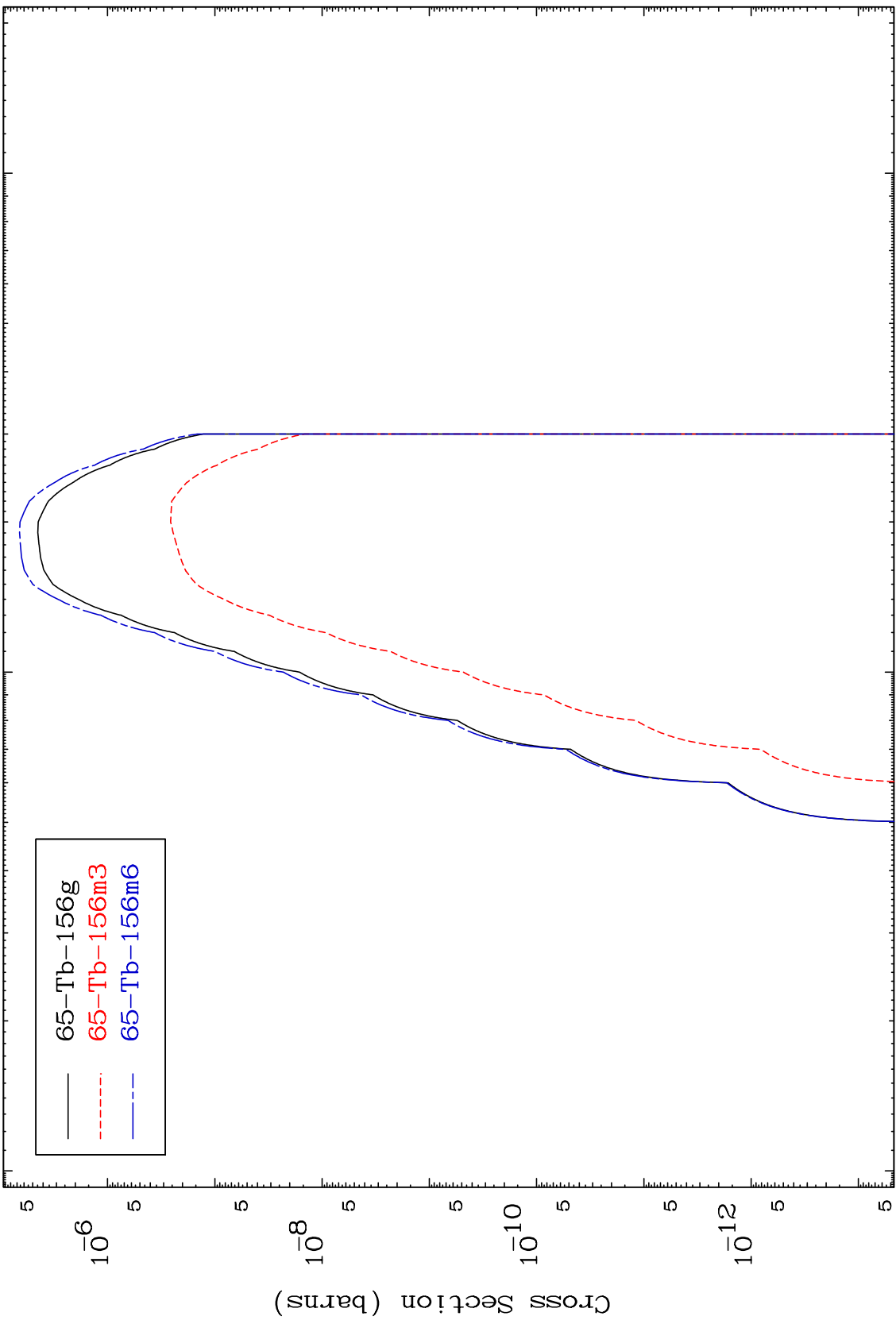
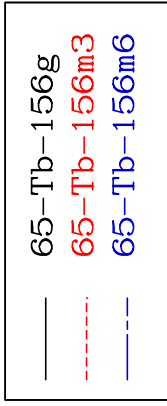
Incident Energy (MeV)

14

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$^{67}\text{Ho-160}$

Radionuclide Production Cross Section



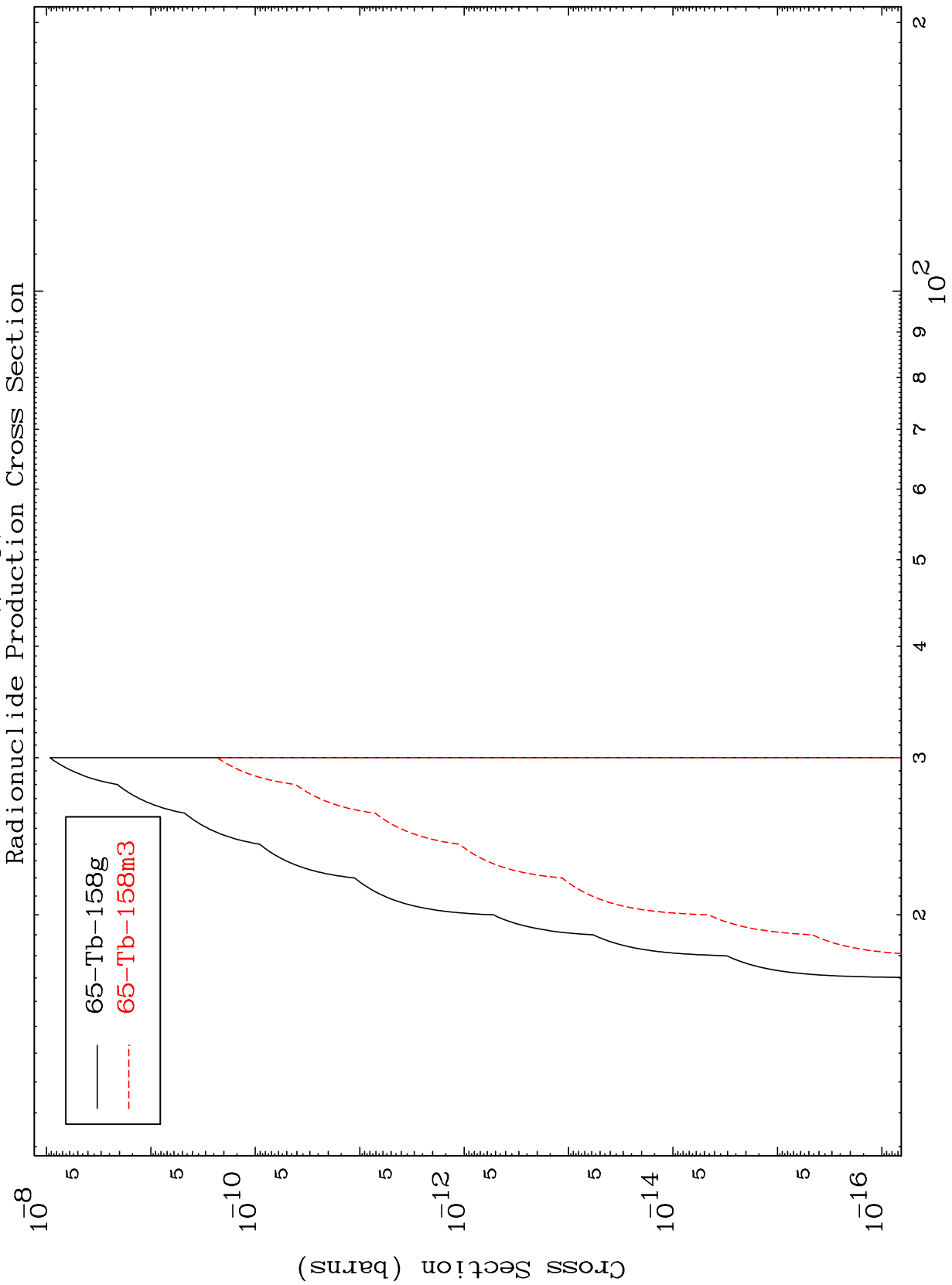
Incident Energy (MeV)

$^{67}\text{Ho-160}$

MAT 6712

67-Ho-160

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



Incident Energy (MeV)

67-Ho-160

16