

Program EVALPLOT
(Version 2017-1)

by

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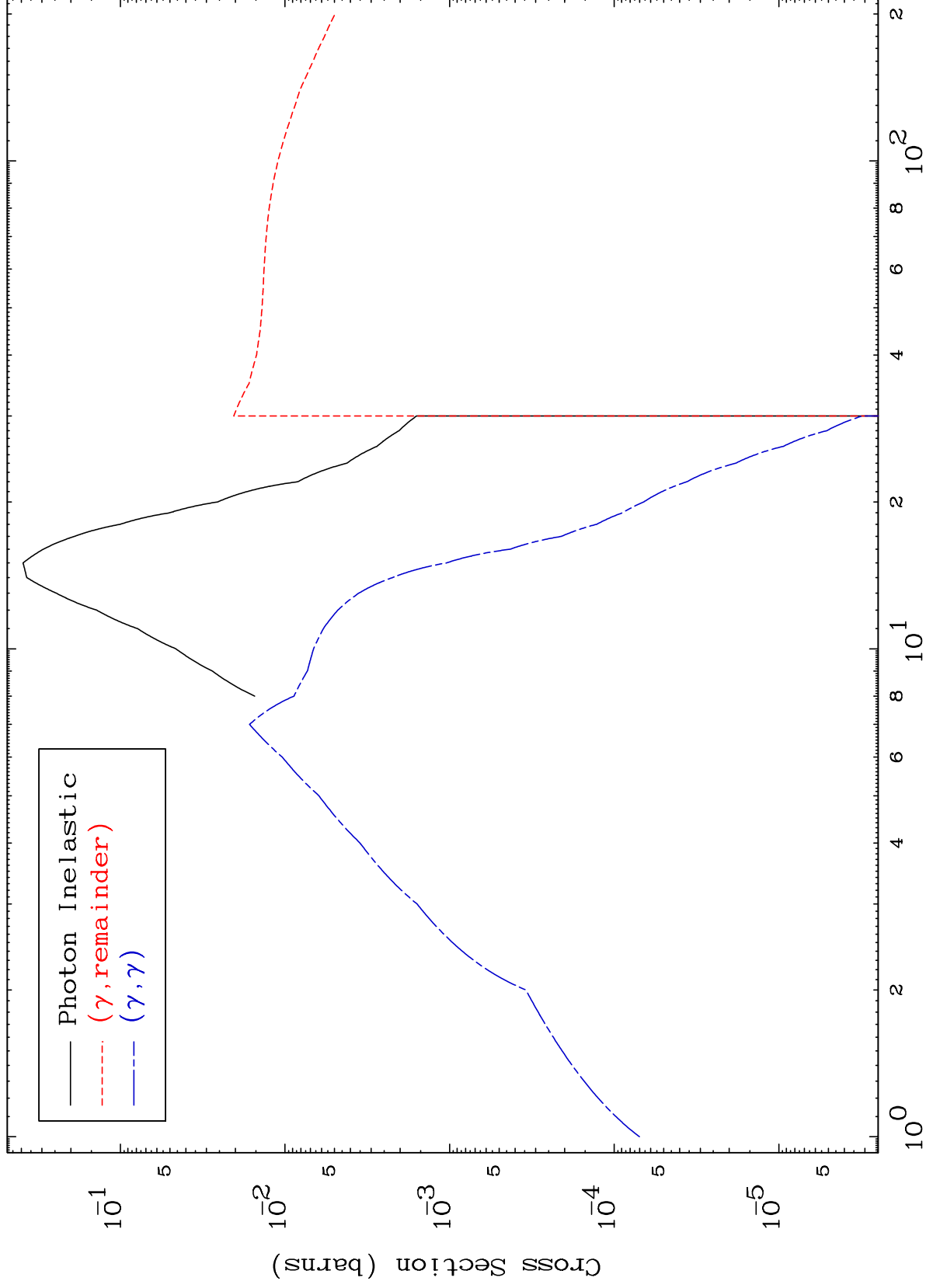
Press Mouse Button to Start

MAT 6710

Photon Major

67-Ho-160

0 Kelvin Cross Sections



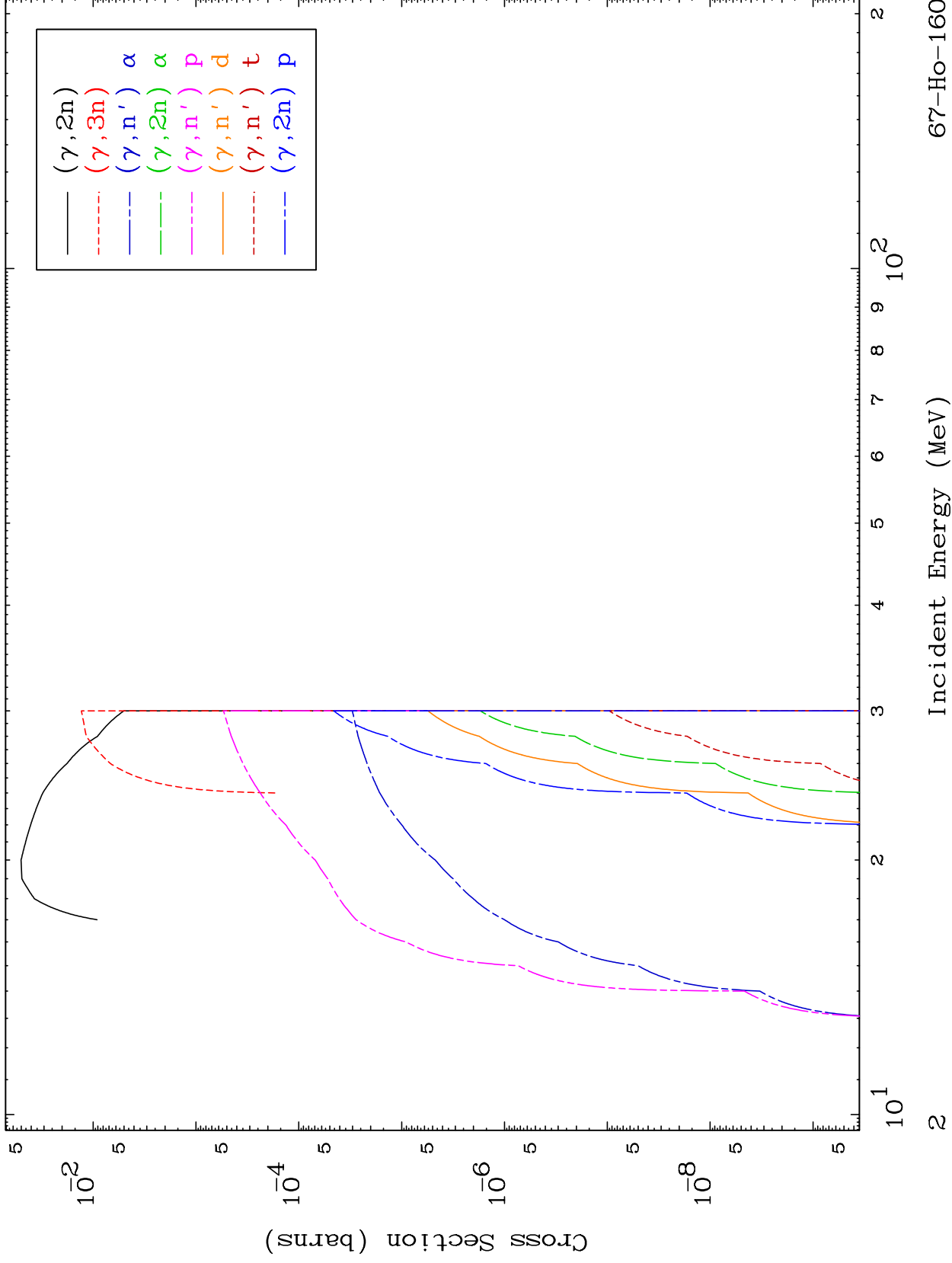
Incident Energy (MeV)

67-Ho-160

MAT 6710

Photon Neutron Production
0 Kelvin Cross Sections

67-Ho-160



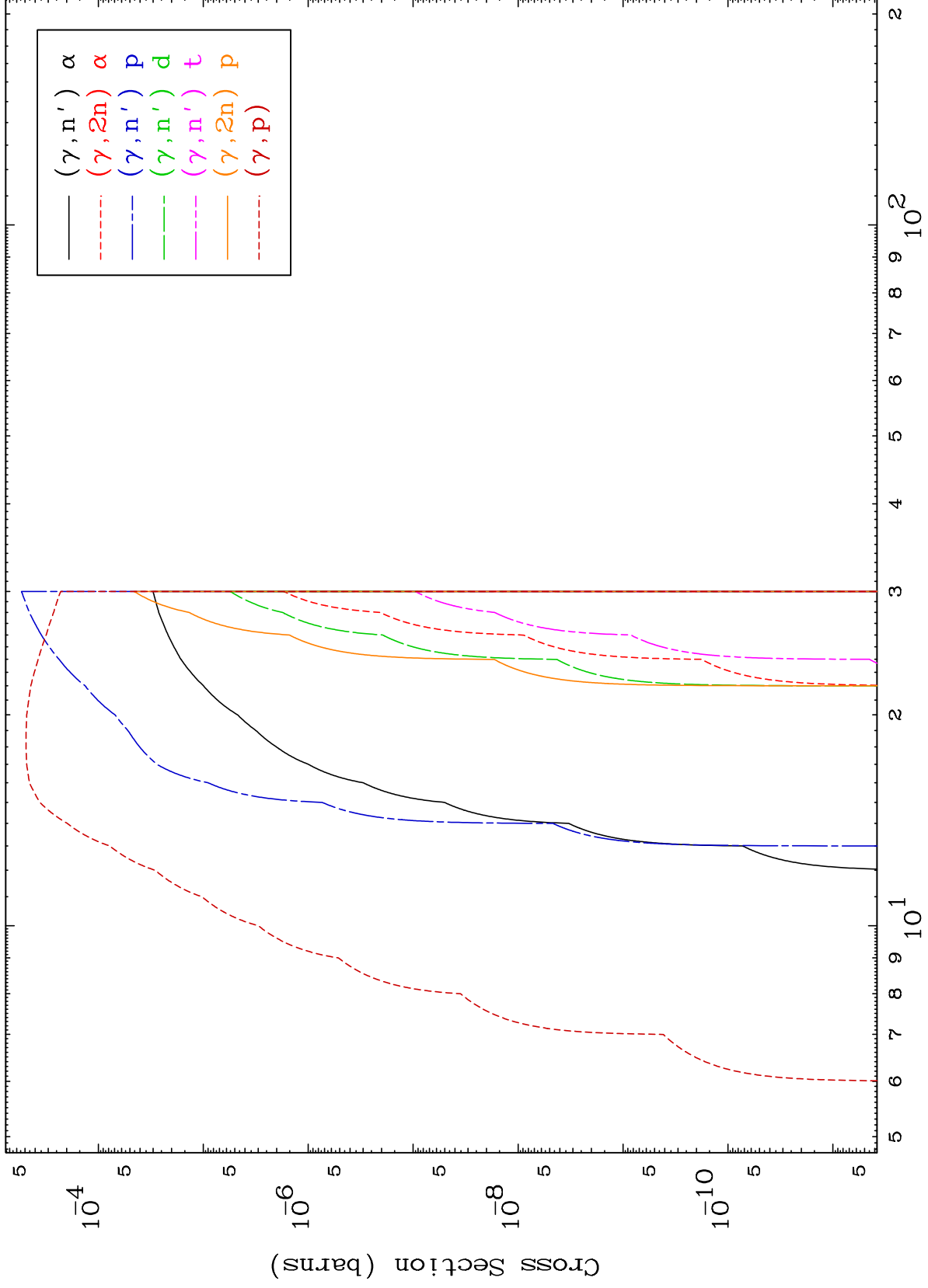
67-Ho-160

Incident Energy (MeV)

MAT 6710

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-160



3

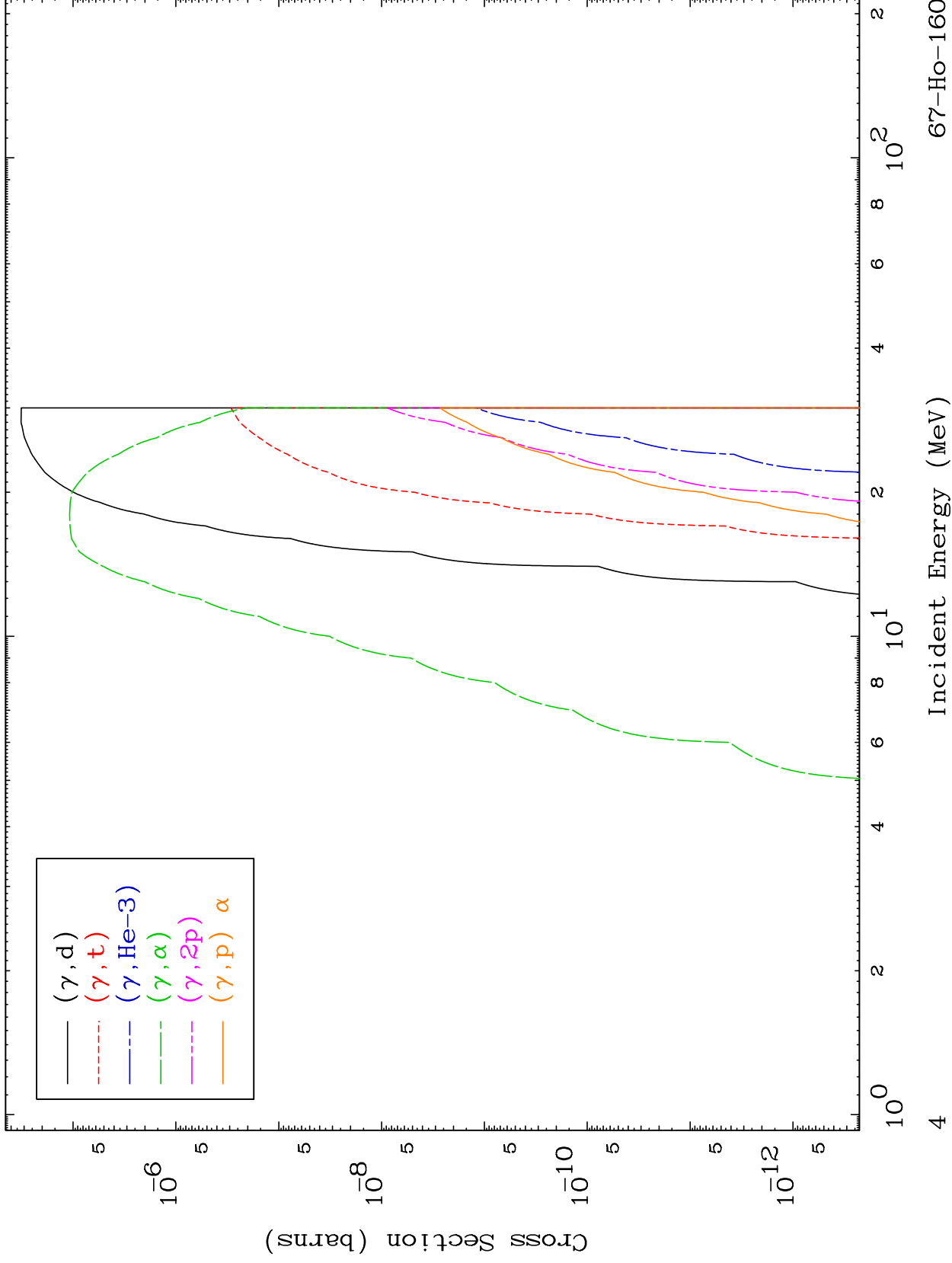
Incident Energy (MeV)

67-Ho-160

MAT 6710

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-160



67-Ho-160

Incident Energy (MeV)

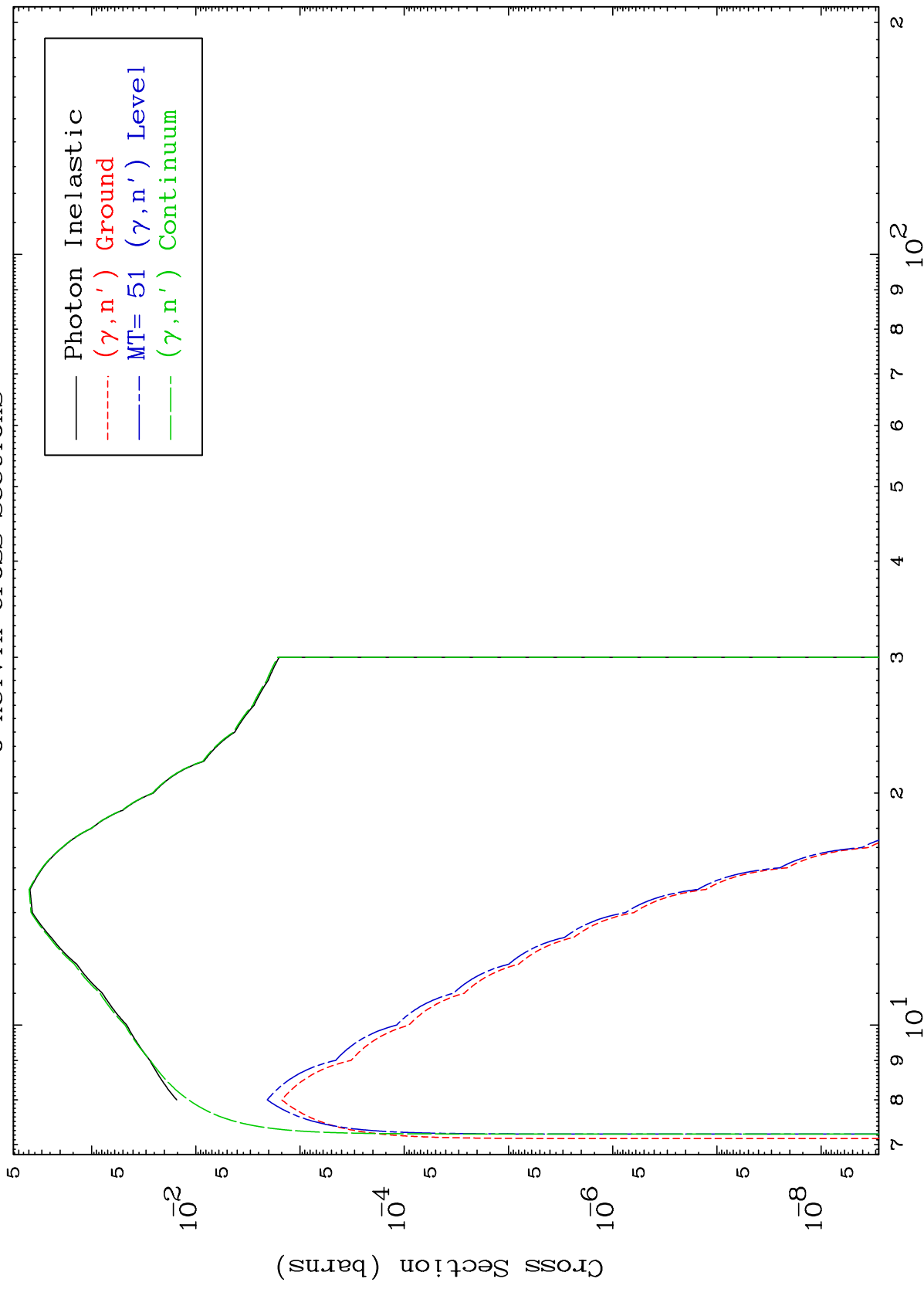
4

MAT 6710

(γ, n') Level

67-Ho-160

0 Kelvin Cross Sections



Incident Energy (MeV)

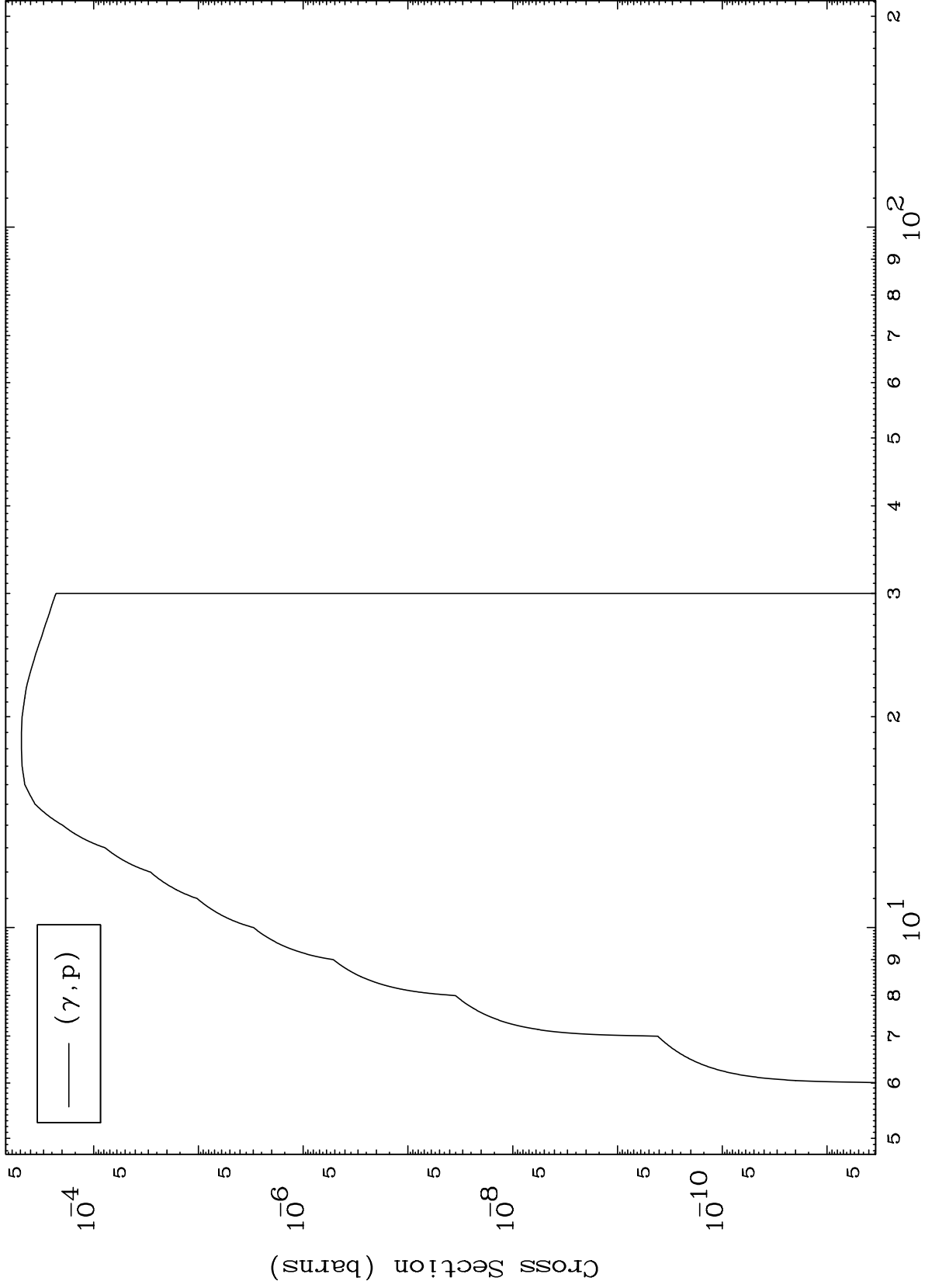
67-Ho-160

5

MAT 6710

(γ, p) Levels
0 Kelvin Cross Sections

67-Ho-160



Incident Energy (MeV)

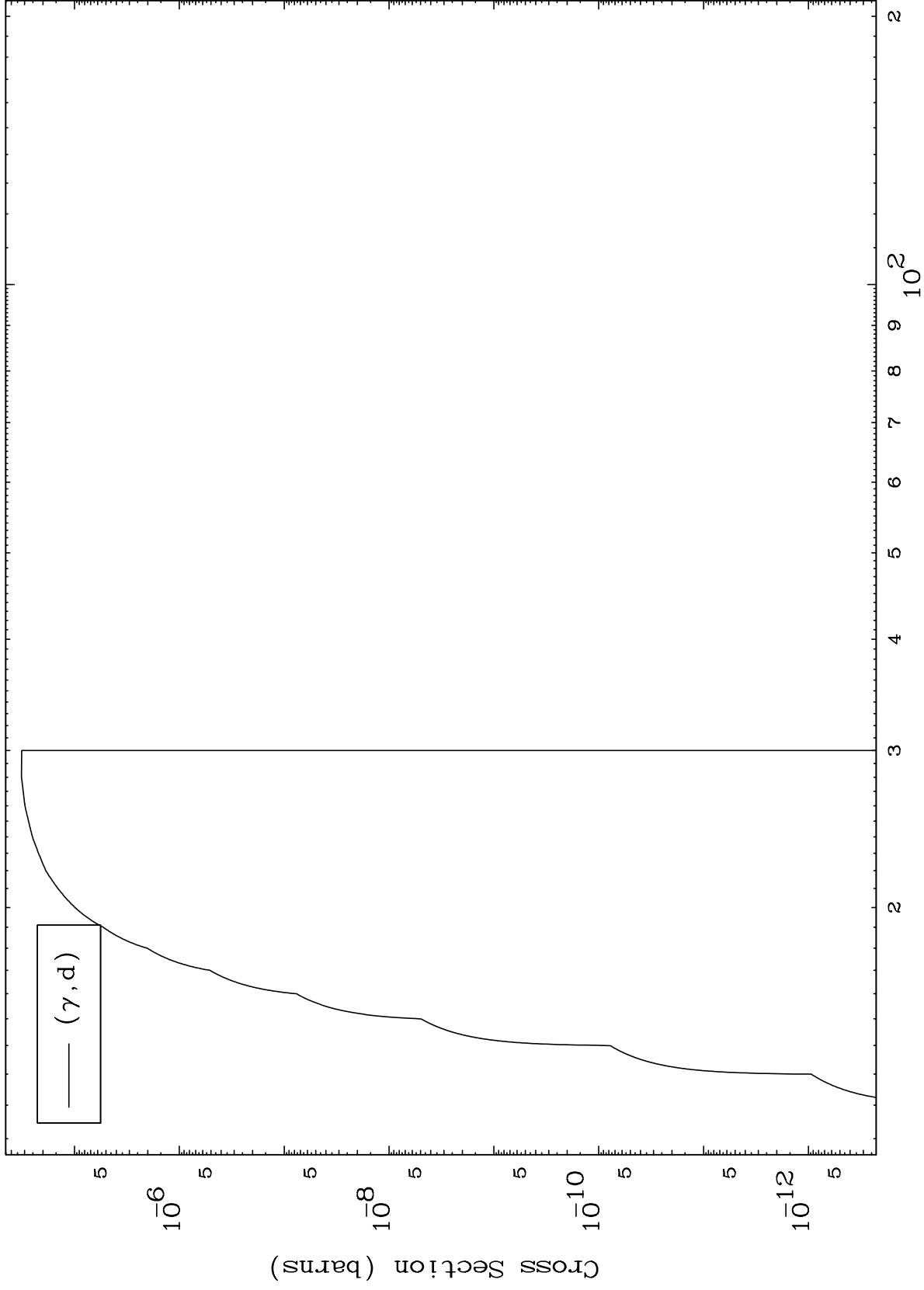
67-Ho-160

6

MAT 6710

(γ, d) Levels
0 Kelvin Cross Sections

67-Ho-160



7

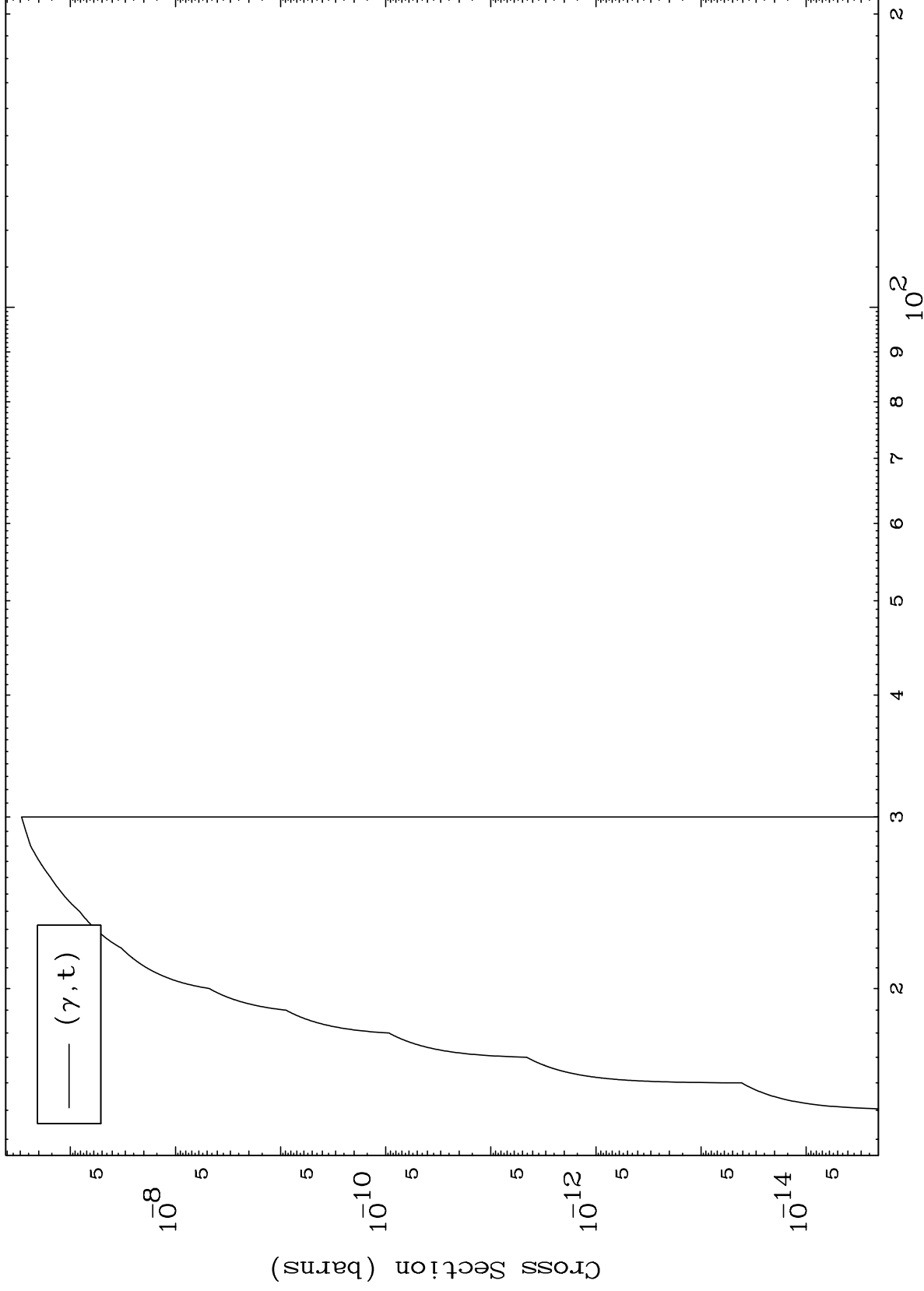
Incident Energy (MeV)

67-Ho-160

MAT 6710

(γ, t) Levels
0 Kelvin Cross Sections

67-Ho-160



8

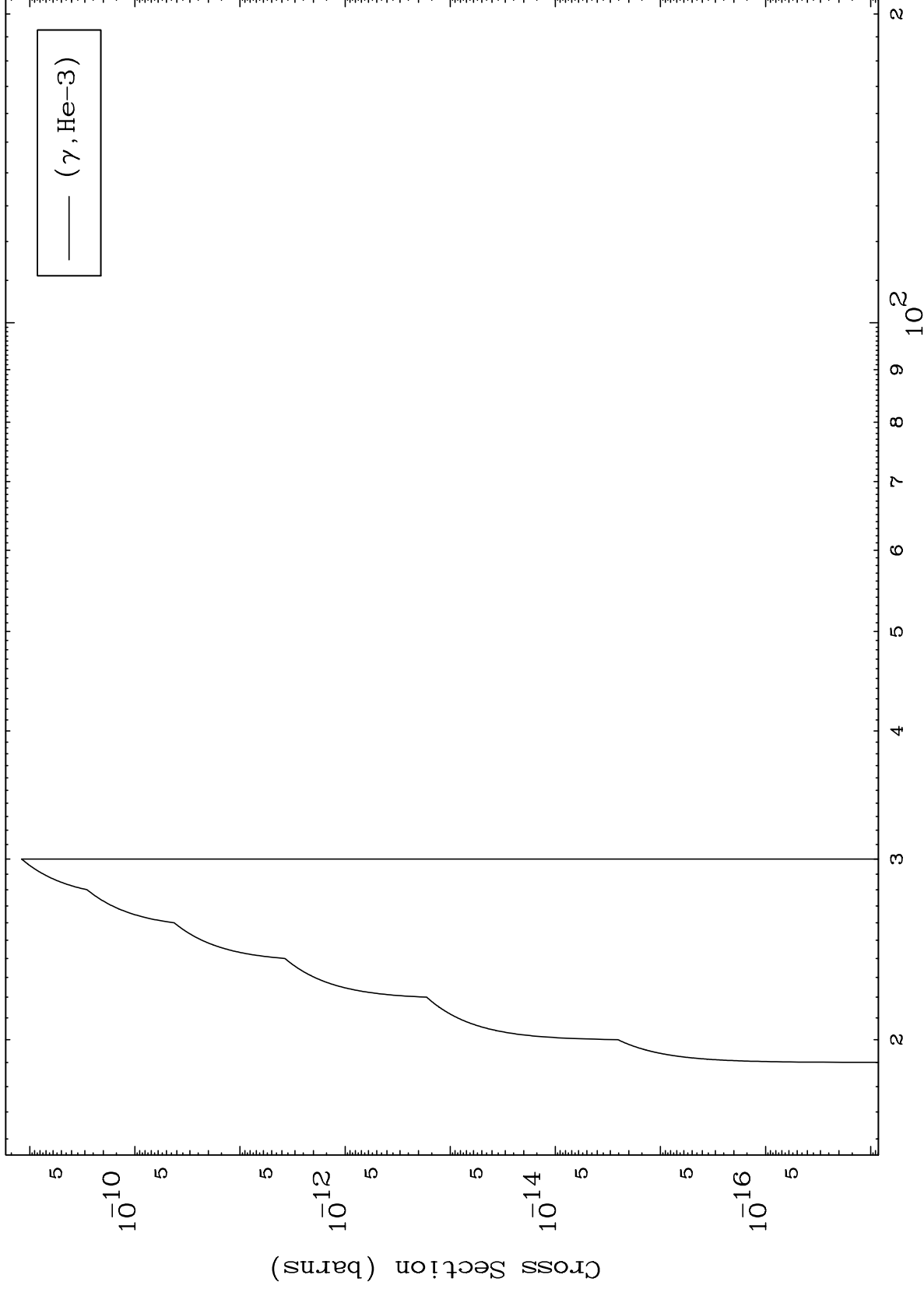
Incident Energy (MeV)

67-Ho-160

MAT 6710

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

67-Ho-160



9

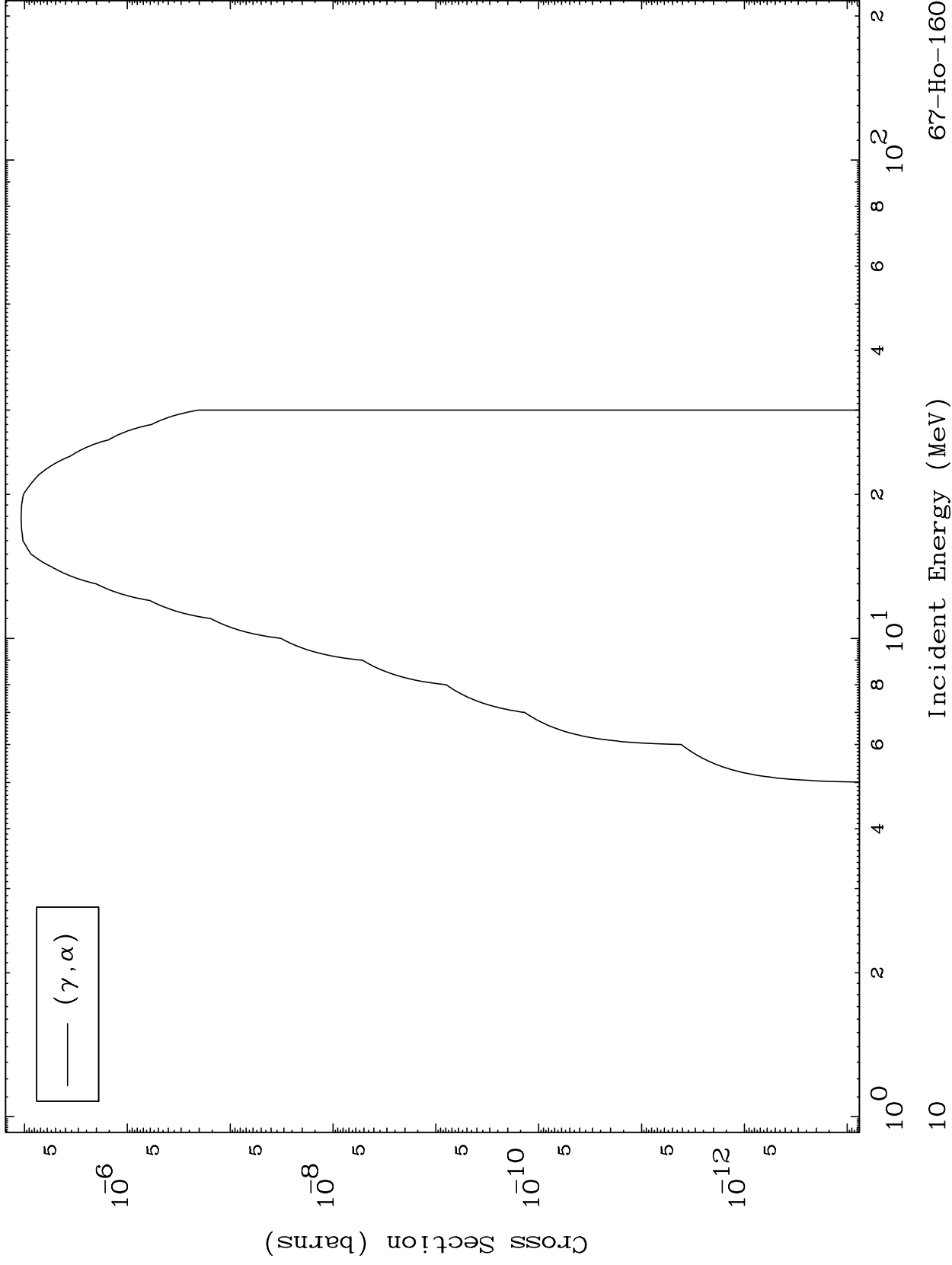
Incident Energy (MeV)

67-Ho-160

MAT 6710

(γ, α) Levels
0 Kelvin Cross Sections

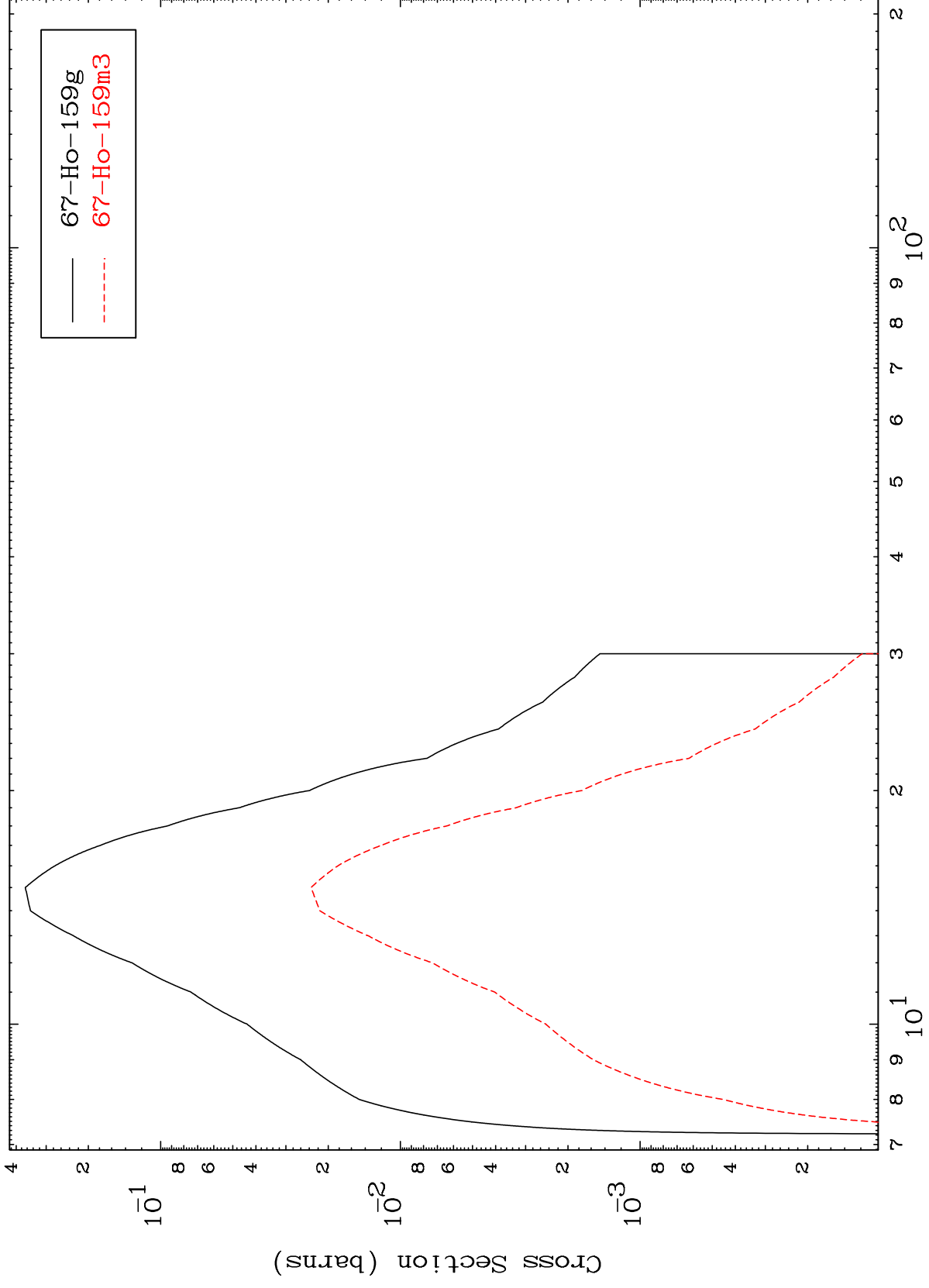
67-Ho-160



MAT 6710

Photon Inelastic
Radionuclide Production Cross Section

67-Ho-160



11

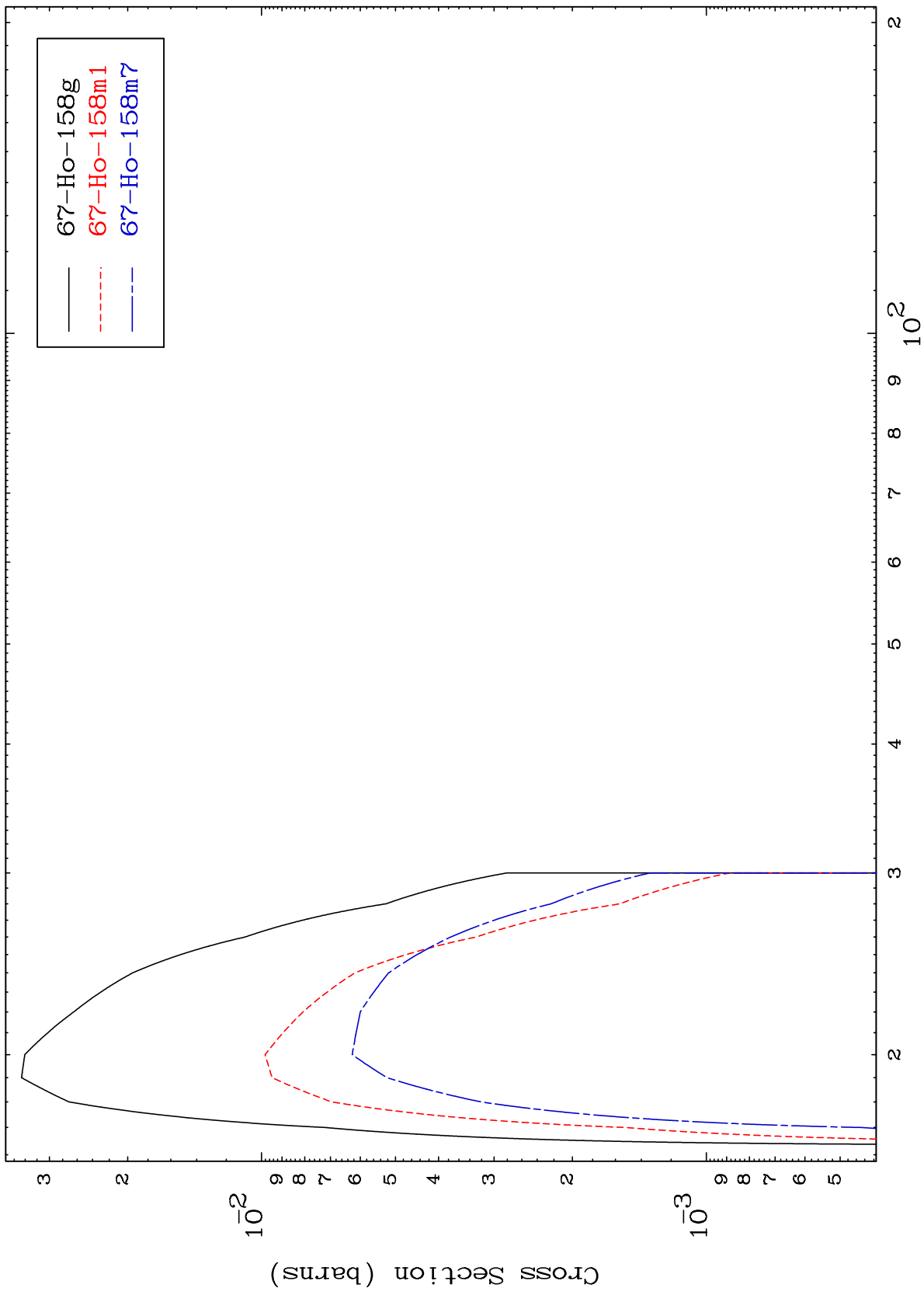
Incident Energy (MeV)

67-Ho-160

MAT 6710

67-Ho-160

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



12

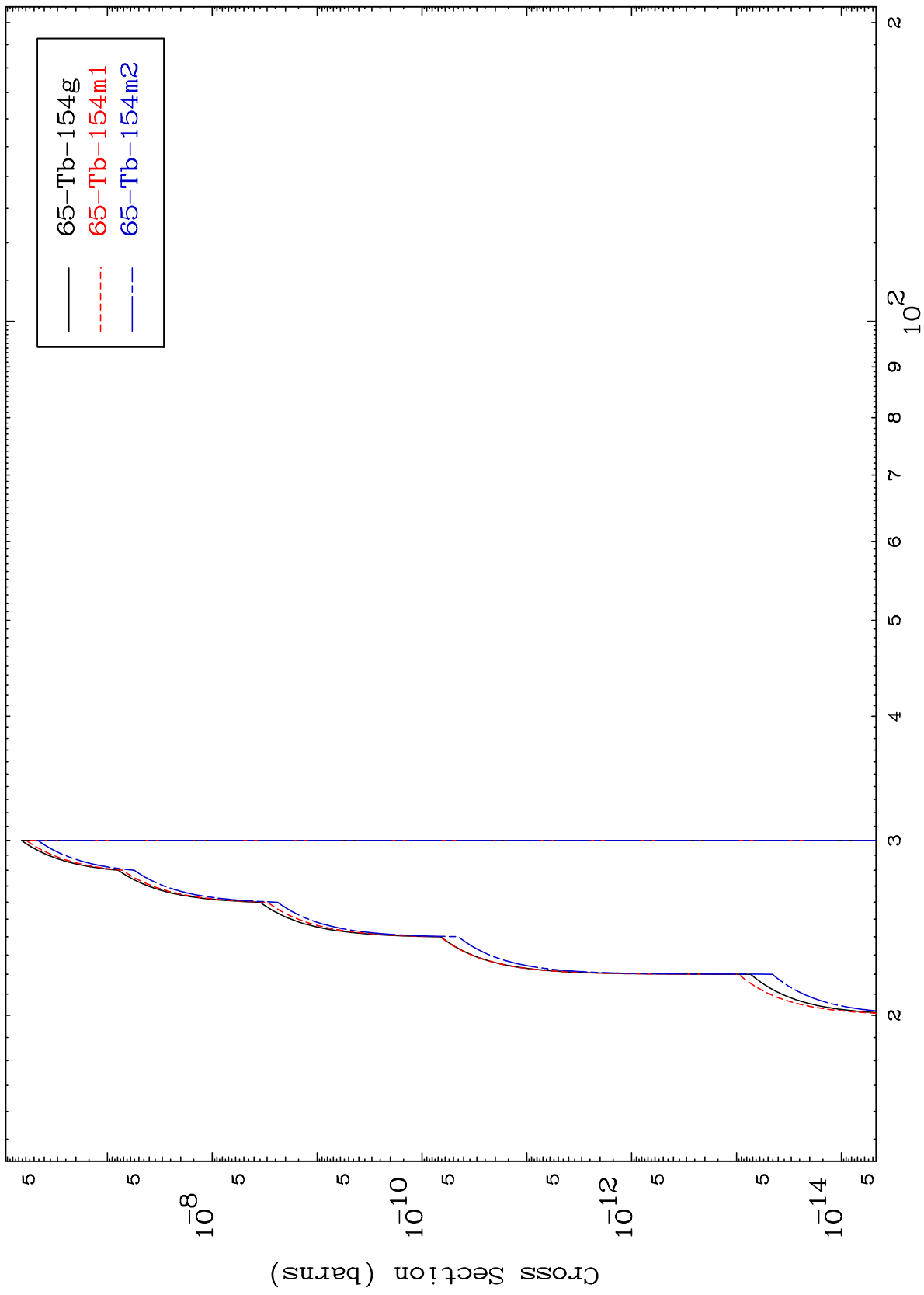
67-Ho-160

Incident Energy (MeV)

MAT 6710

67-Ho-160

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



13

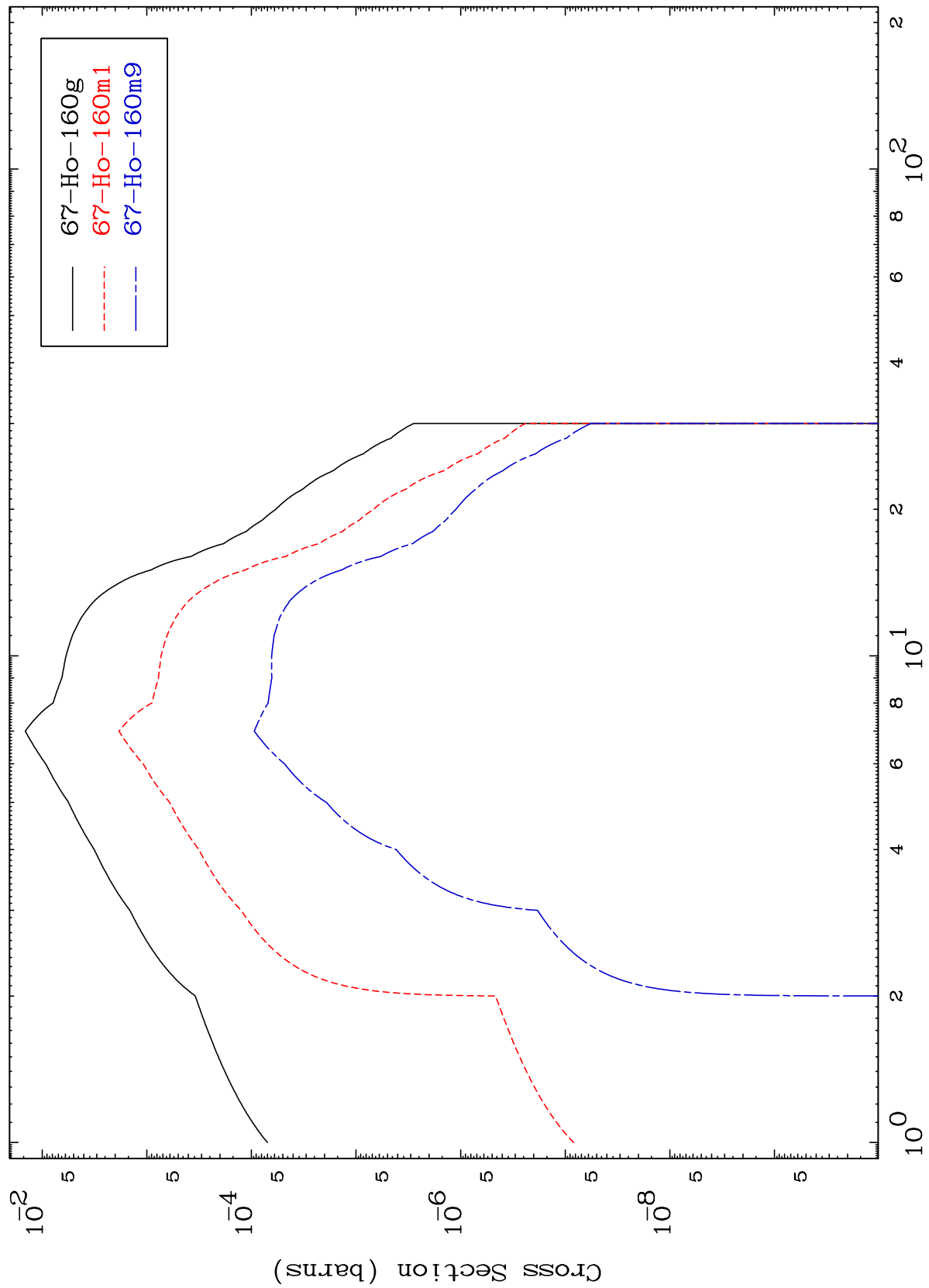
Incident Energy (MeV)

67-Ho-160

MAT 6710

⁶⁷Ho-160

Radionuclide Production Cross Section
(γ, γ)



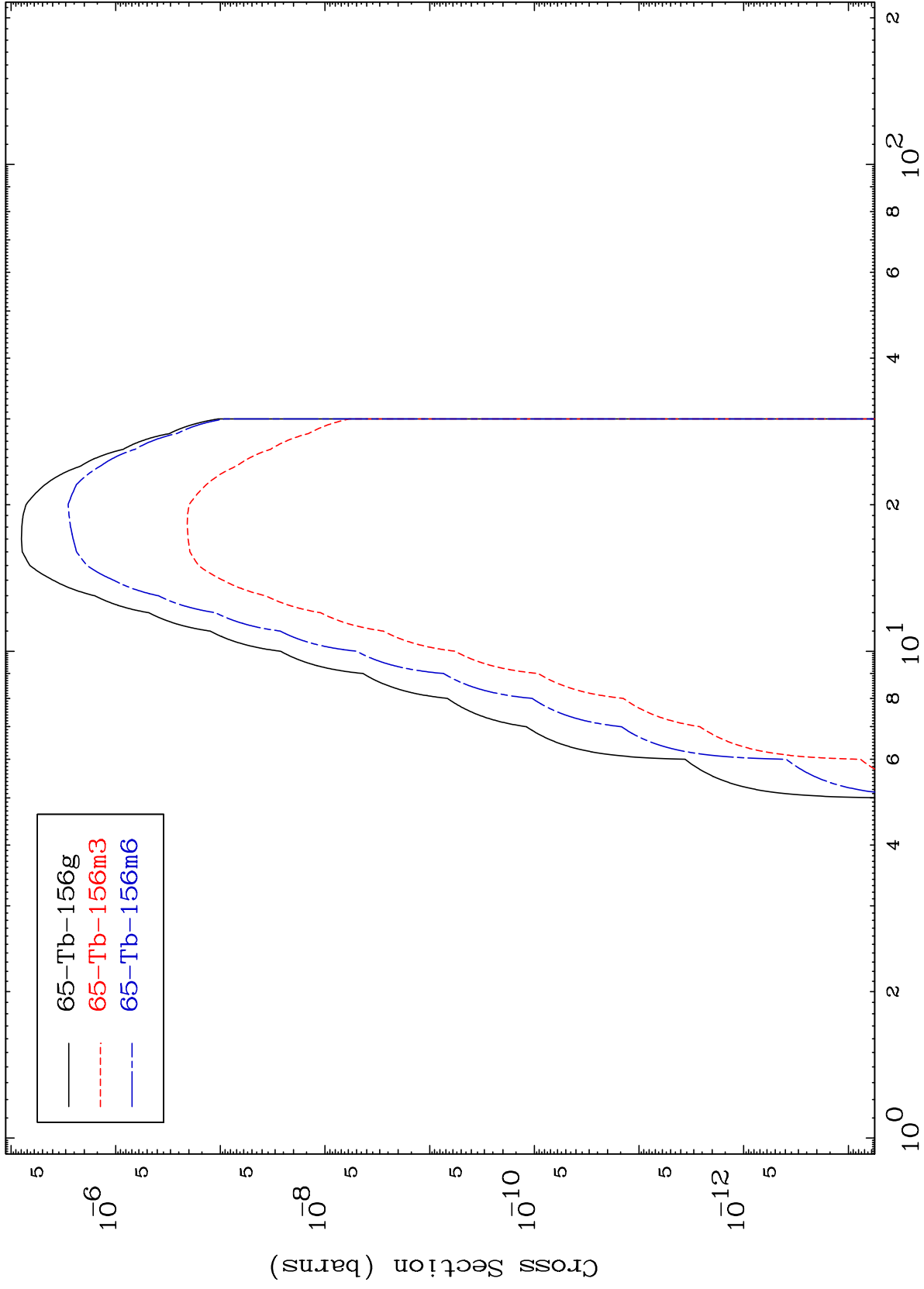
Incident Energy (MeV)

⁶⁷Ho-160

MAT 6710

67-Ho-160

Radionuclide Production Cross Section
(γ, α)



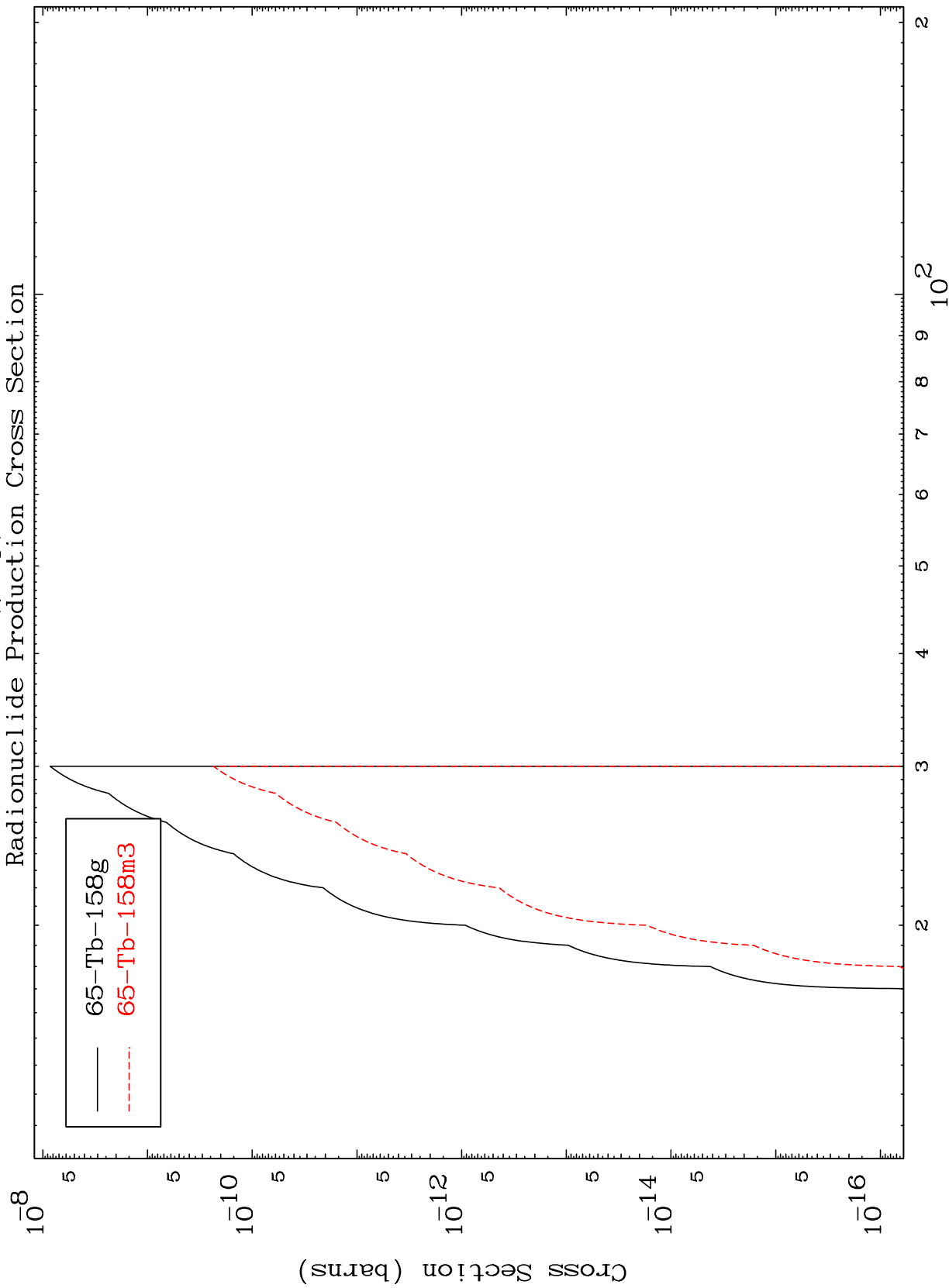
Incident Energy (MeV)

67-Ho-160

MAT 6710

67-Ho-160

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



16

Incident Energy (MeV)

67-Ho-160