

Program EVALPLOT
(Version 2018-1)

by

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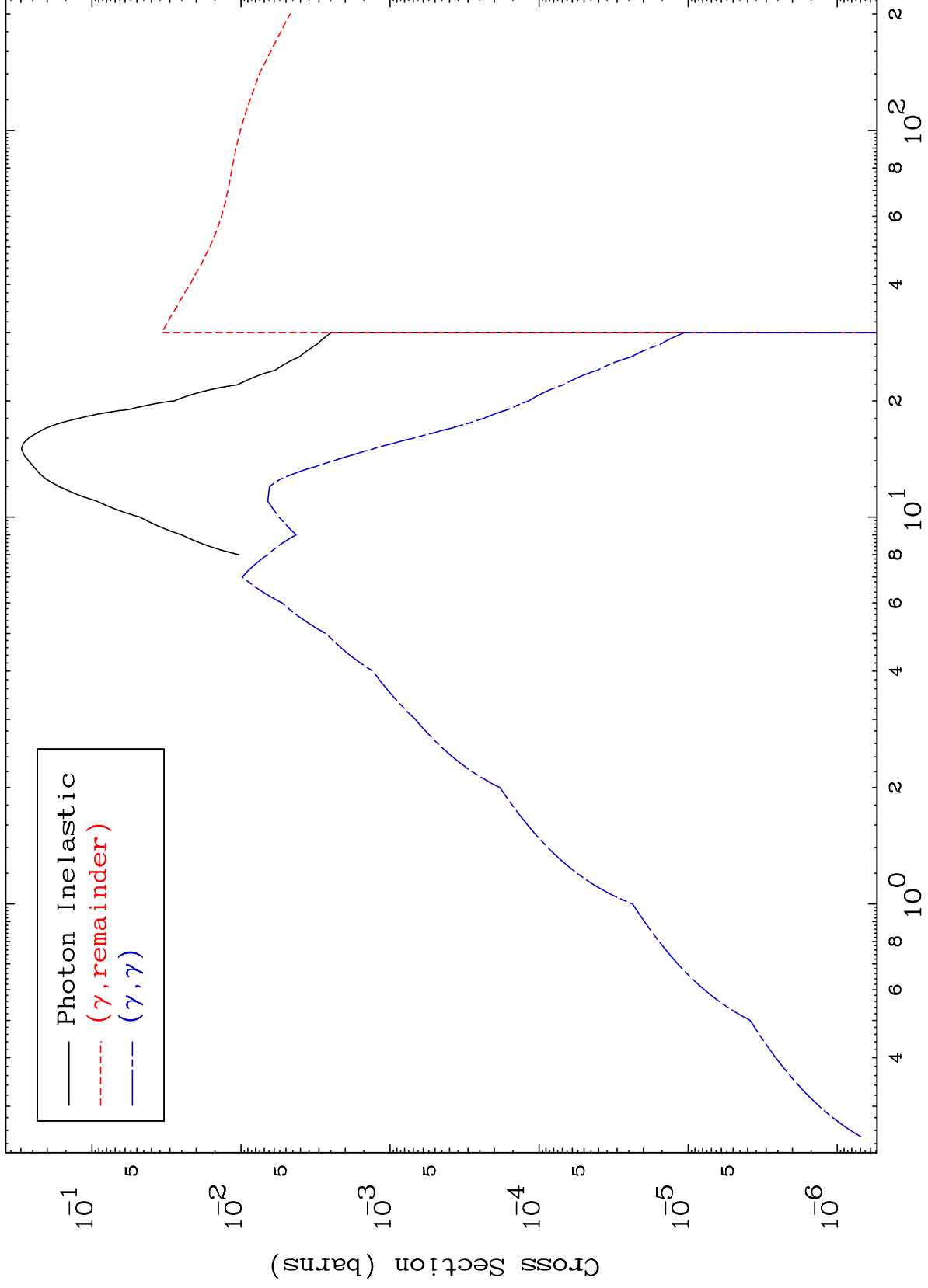
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6699

Photon Major
0 Kelvin Cross Sections

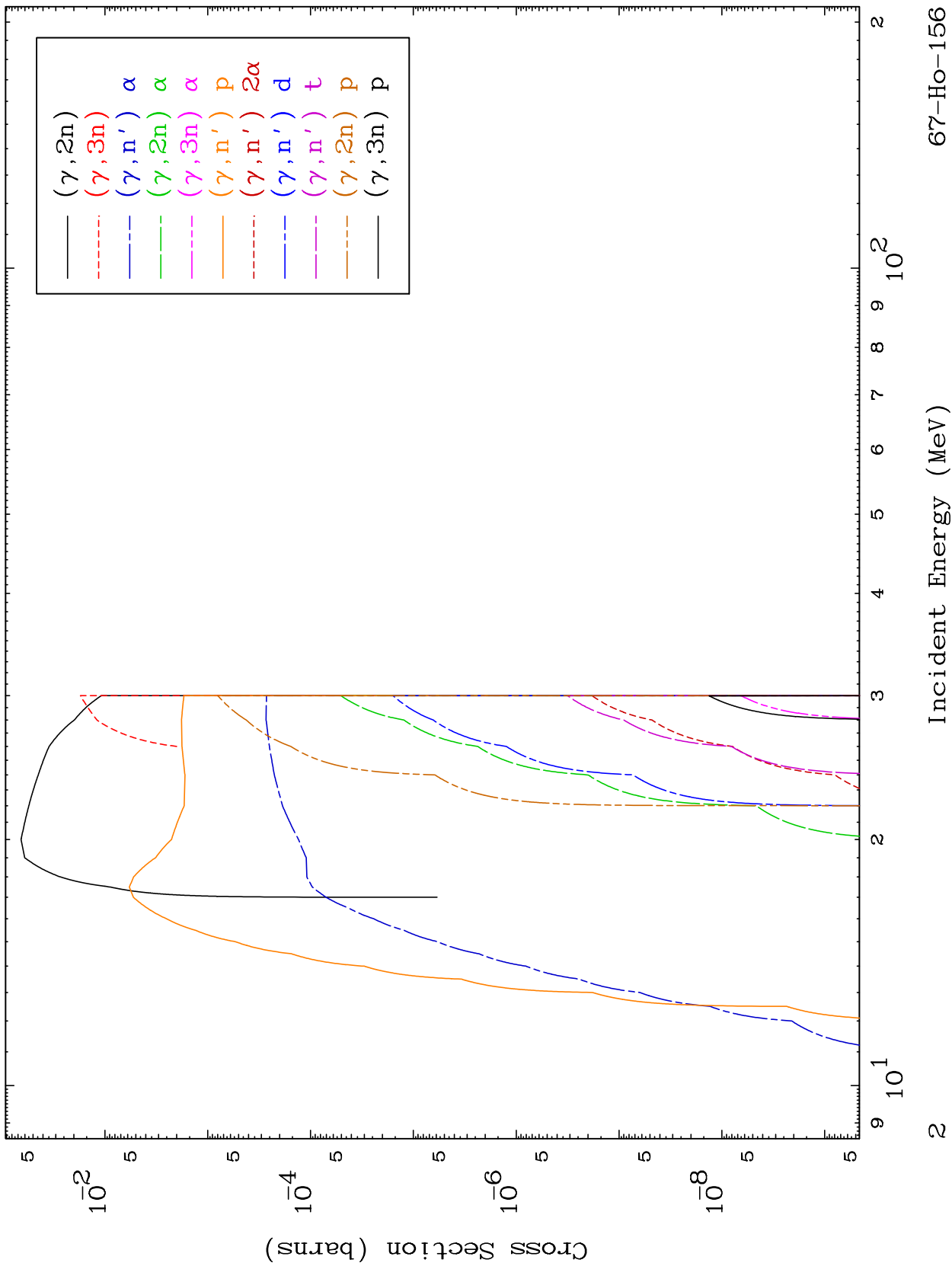
67-Ho-156

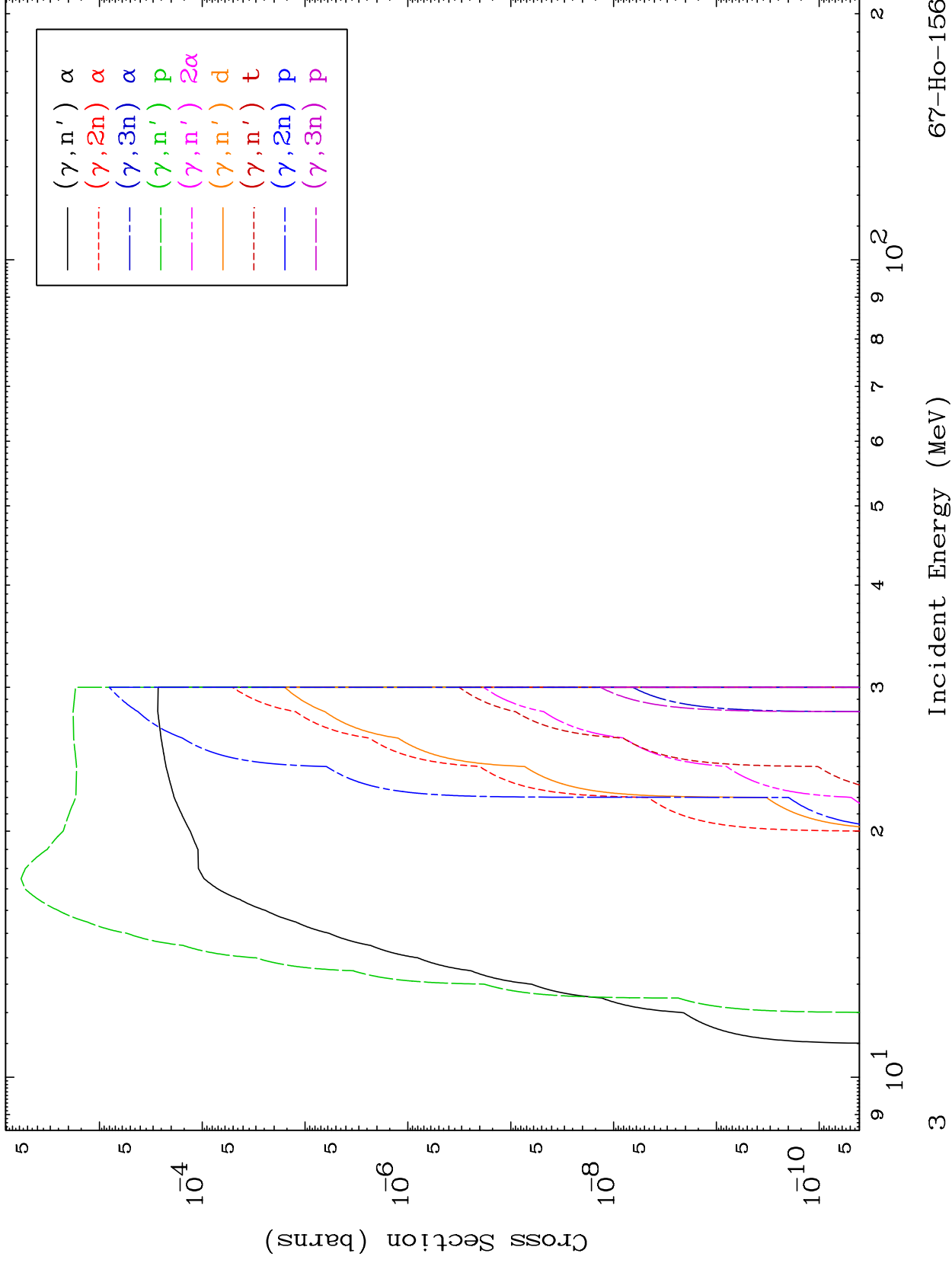


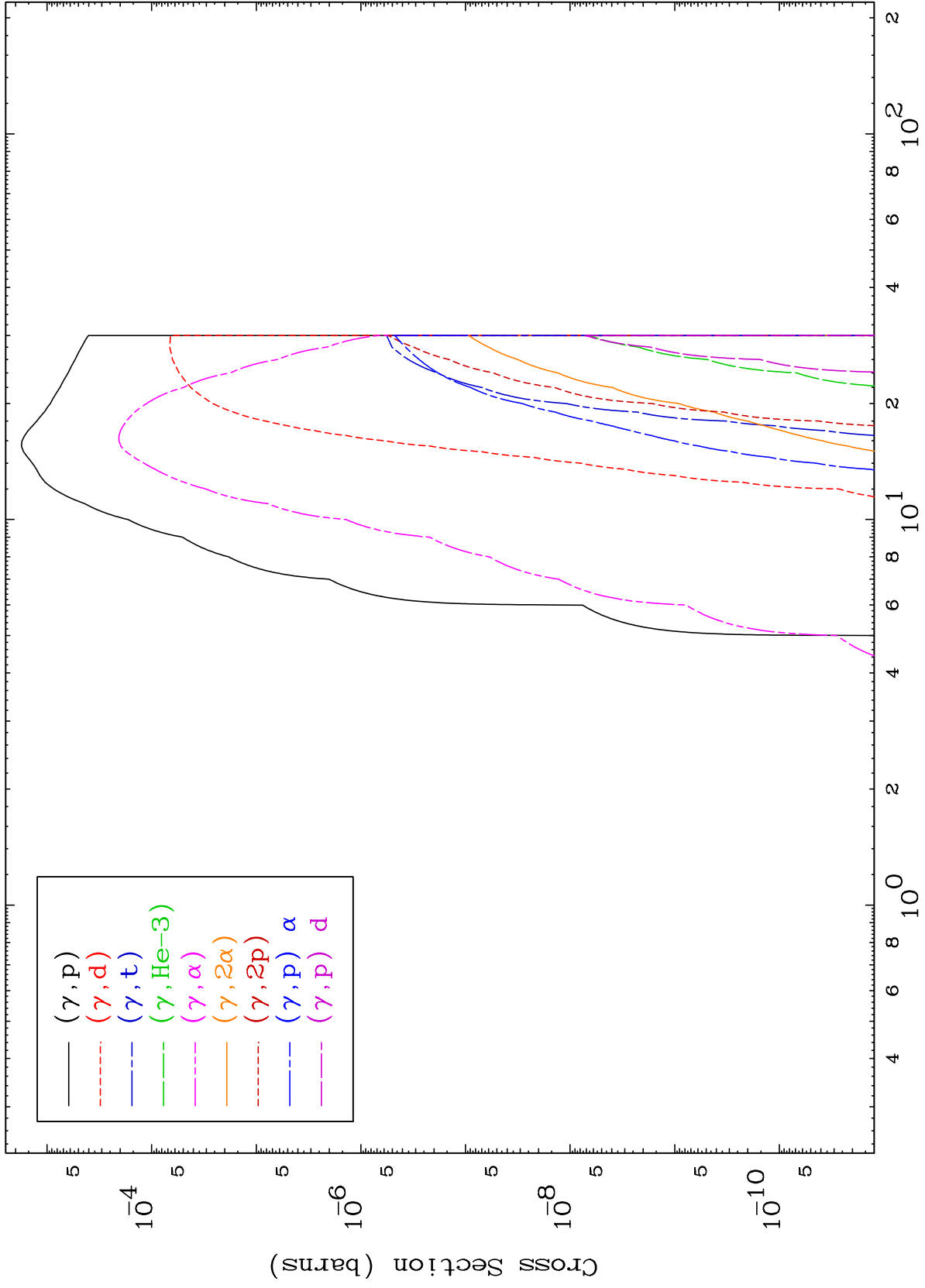
1

Incident Energy (MeV)

67-Ho-156





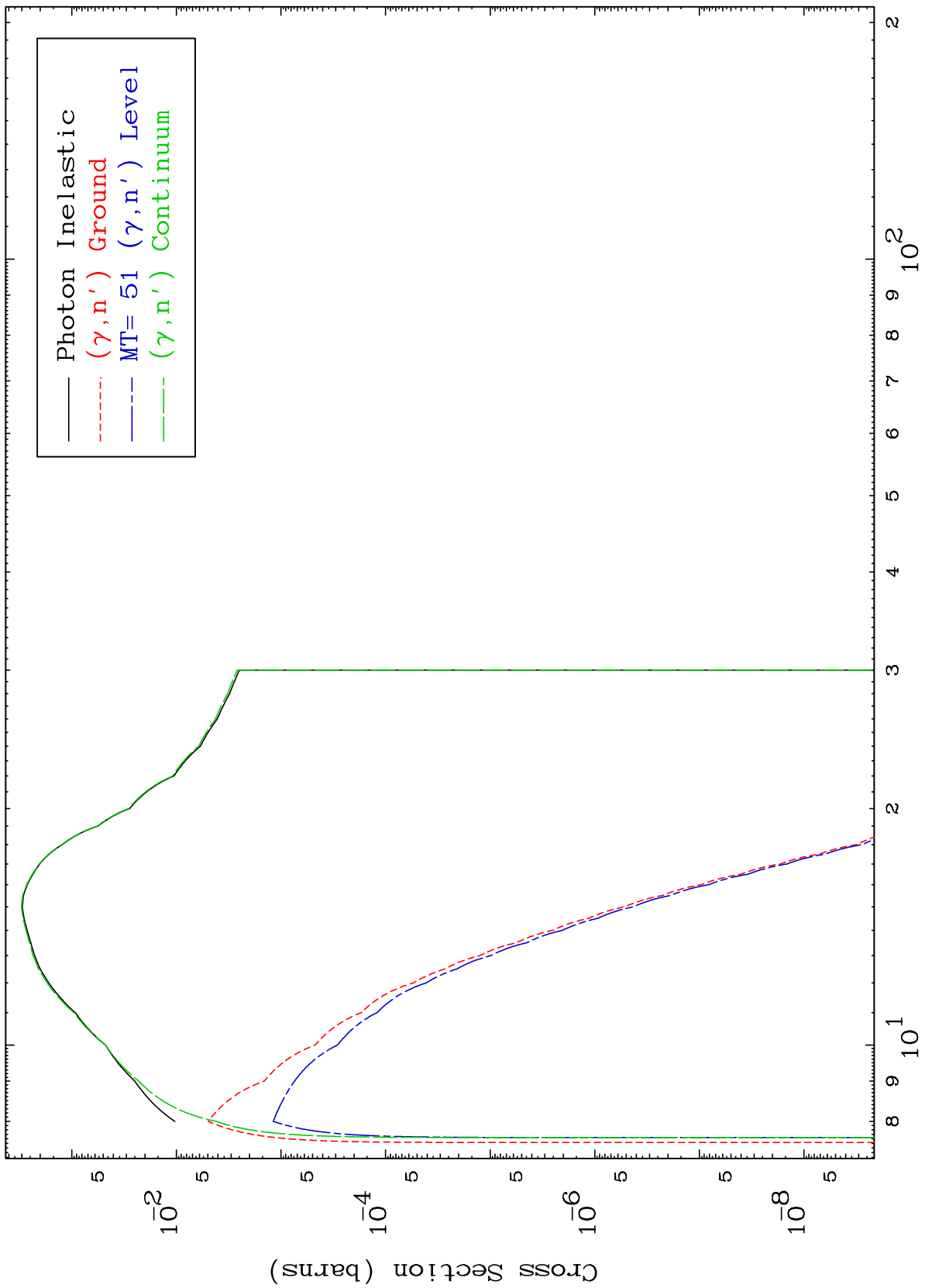


MAT 6699

(γ, n') Level

67-Ho-156

0 Kelvin Cross Sections



Incident Energy (MeV)

67-Ho-156

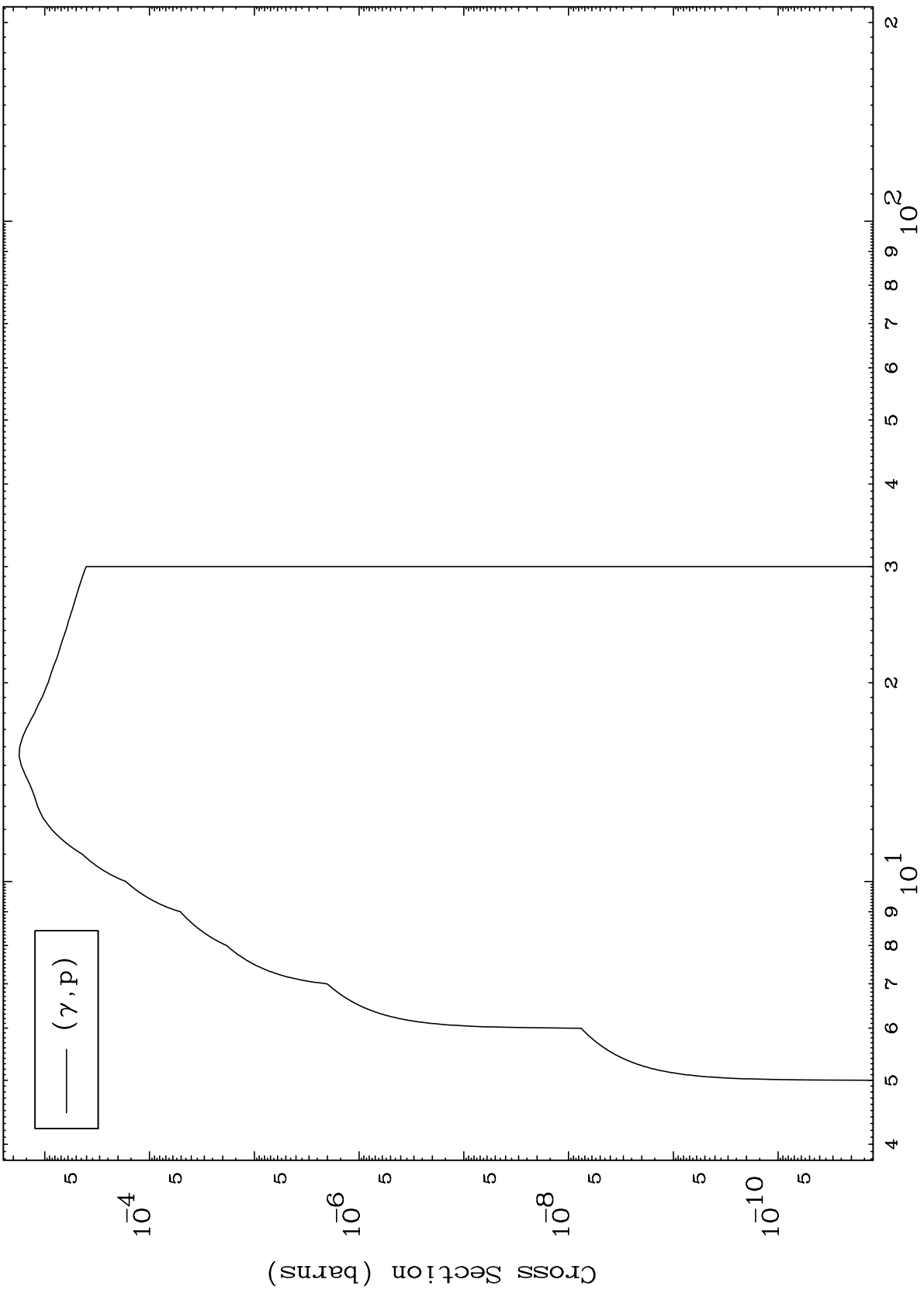
5

MAT 6699

(γ, p) Levels

67-Ho-156

0 Kelvin Cross Sections



6

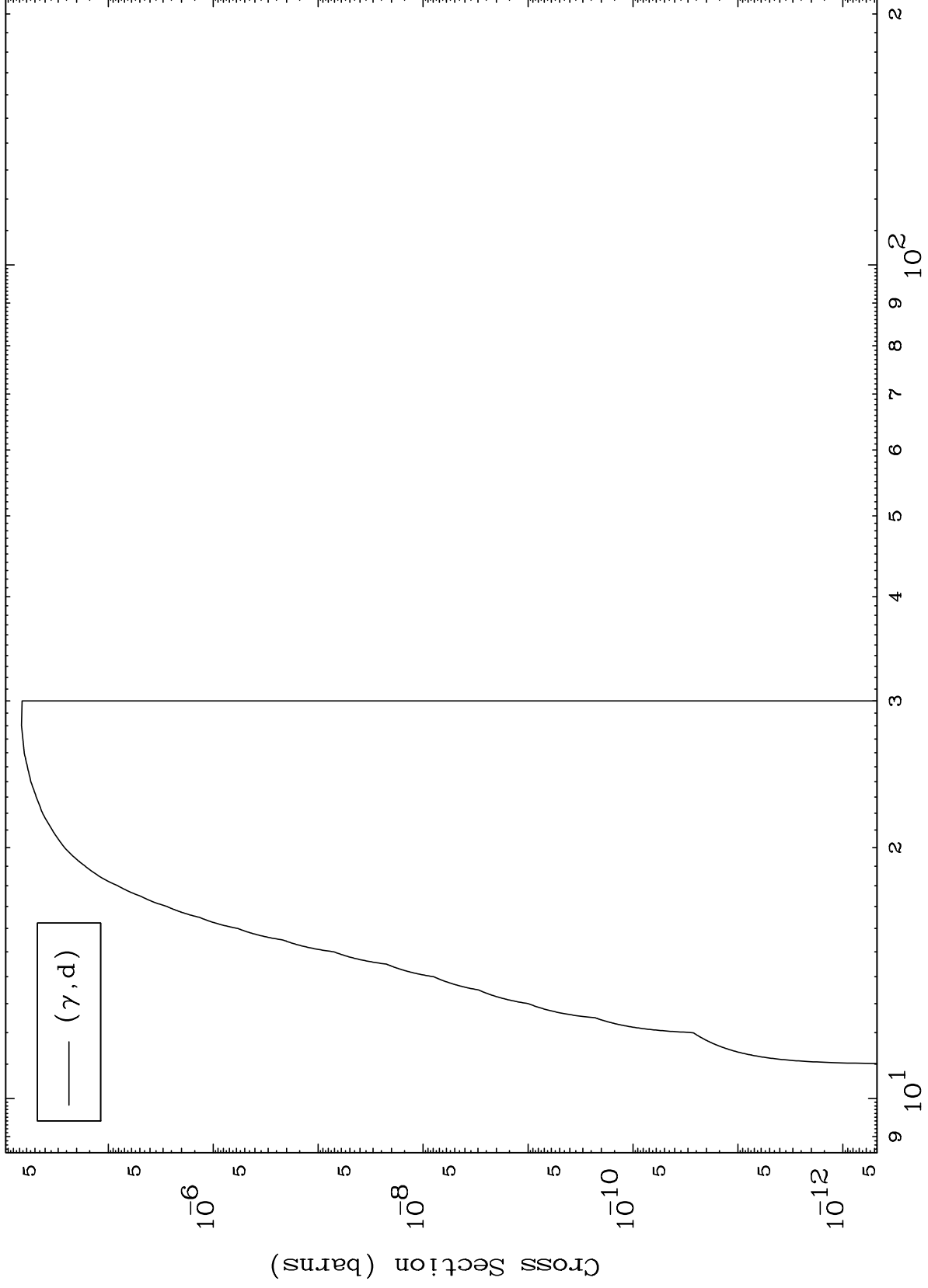
Incident Energy (MeV)

67-Ho-156

MAT 6699

(γ, d) Levels
0 Kelvin Cross Sections

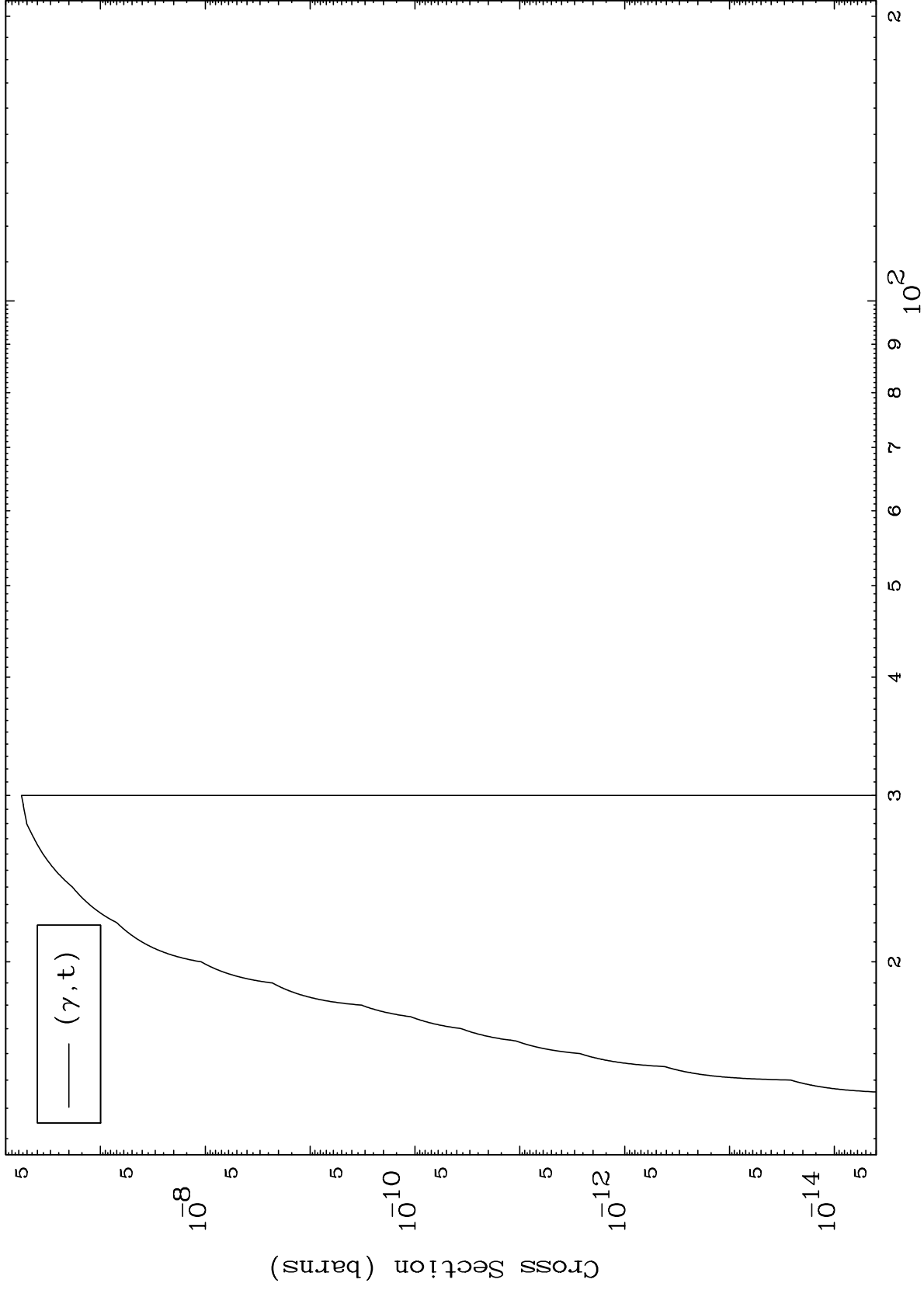
67-Ho-156

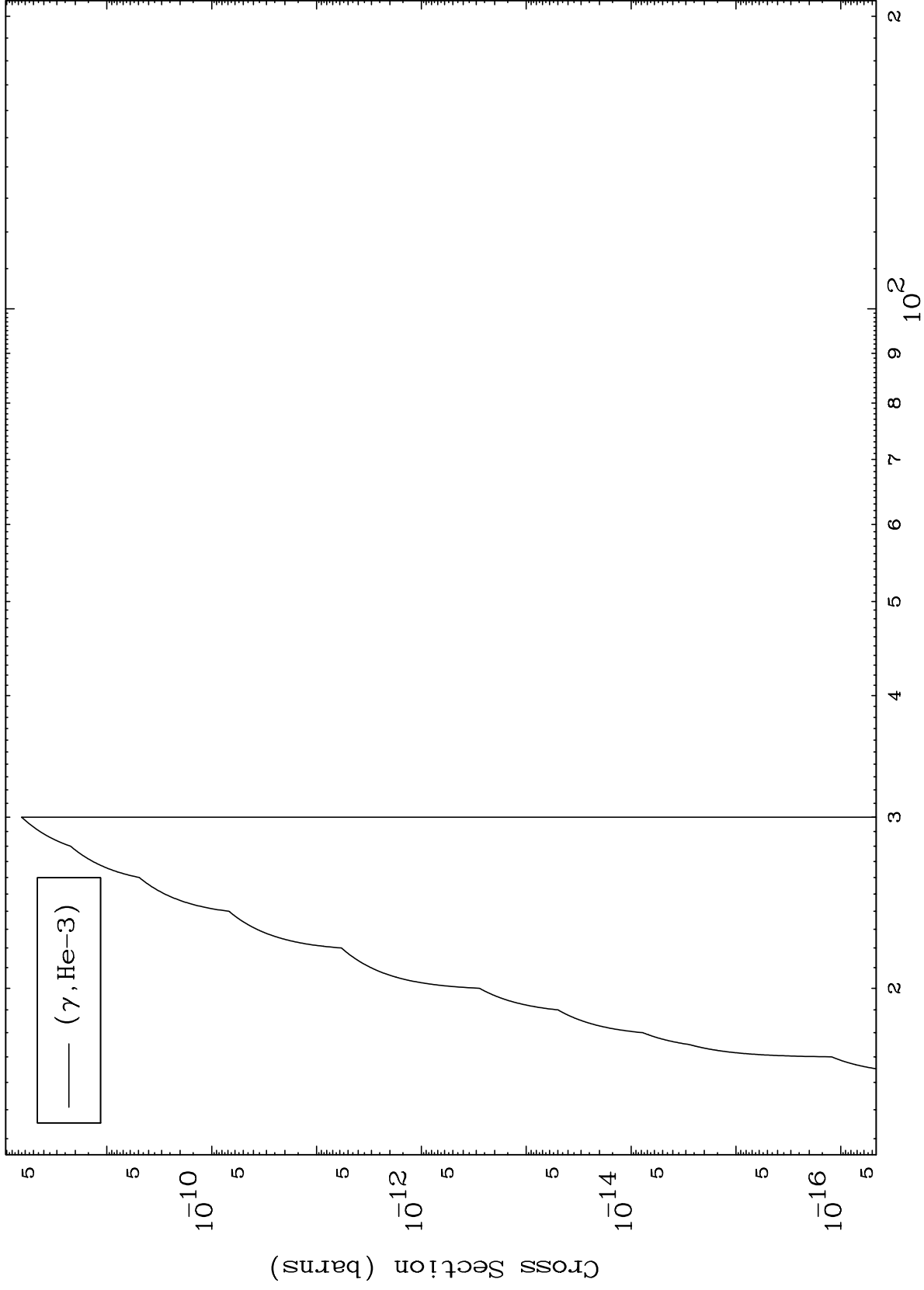


Incident Energy (MeV)

67-Ho-156

7



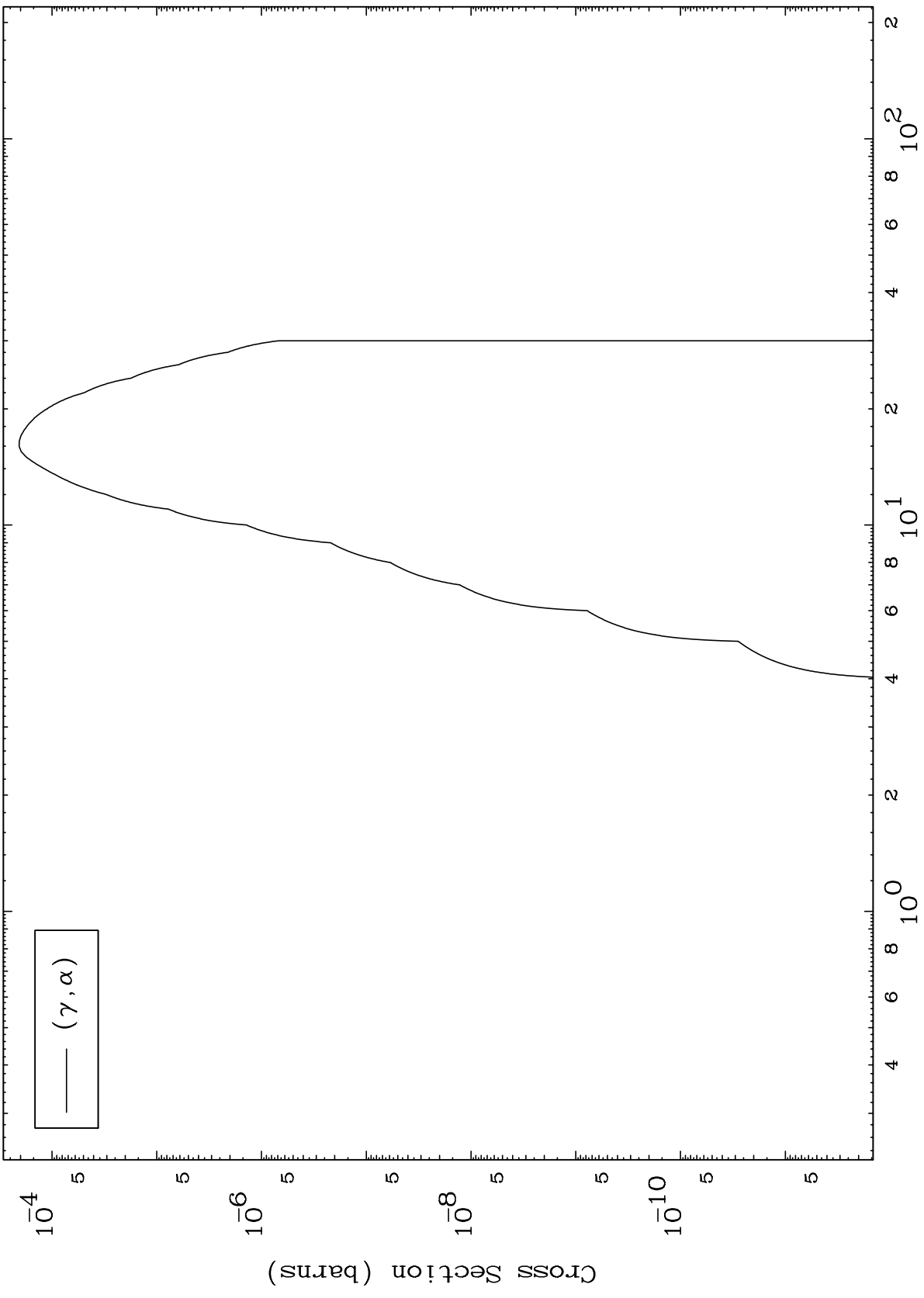


MAT 6699

(γ, α) Levels

67-Ho-156

0 Kelvin Cross Sections



10

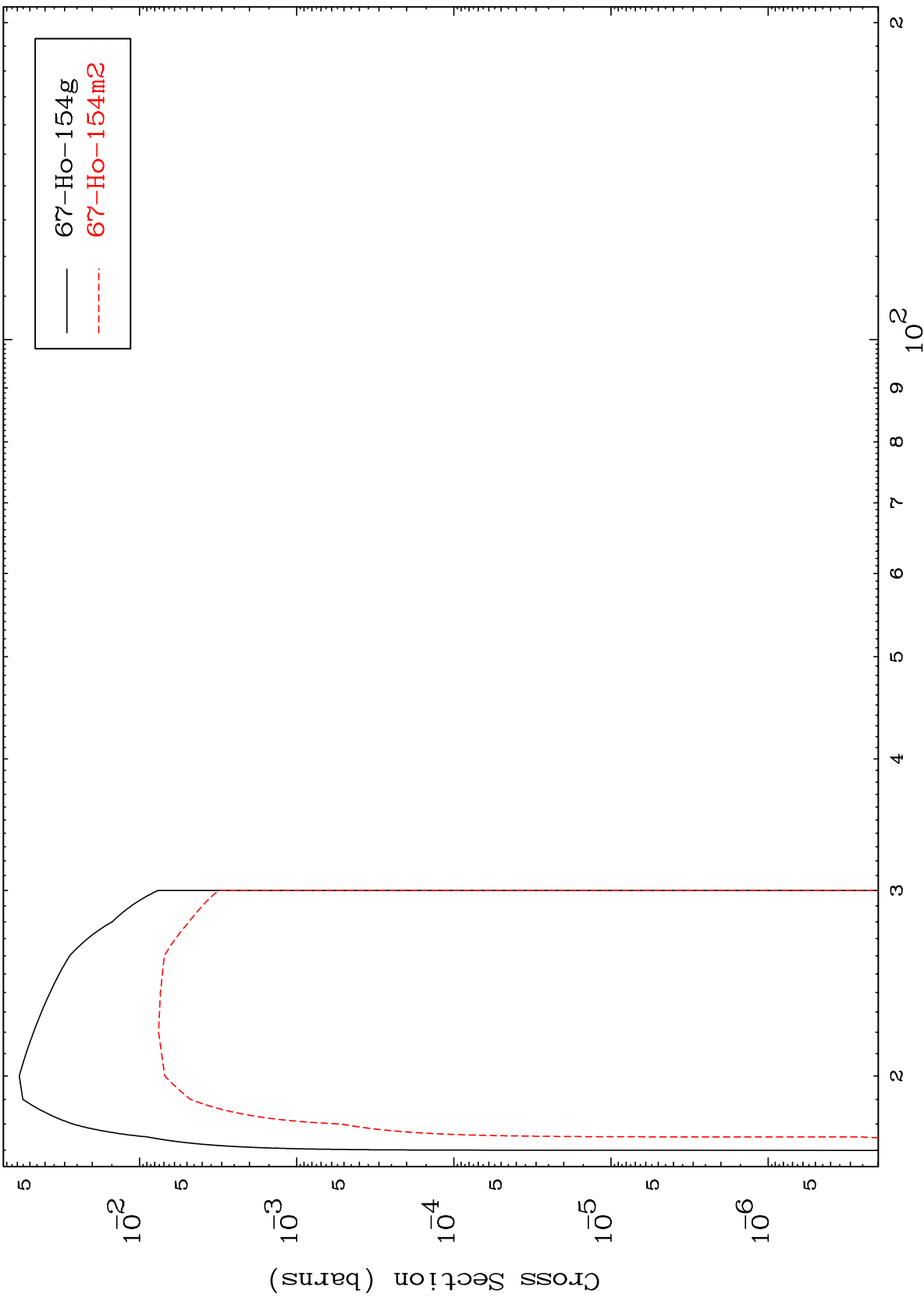
Incident Energy (MeV)

67-Ho-156

MAT 6699

67-Ho-156

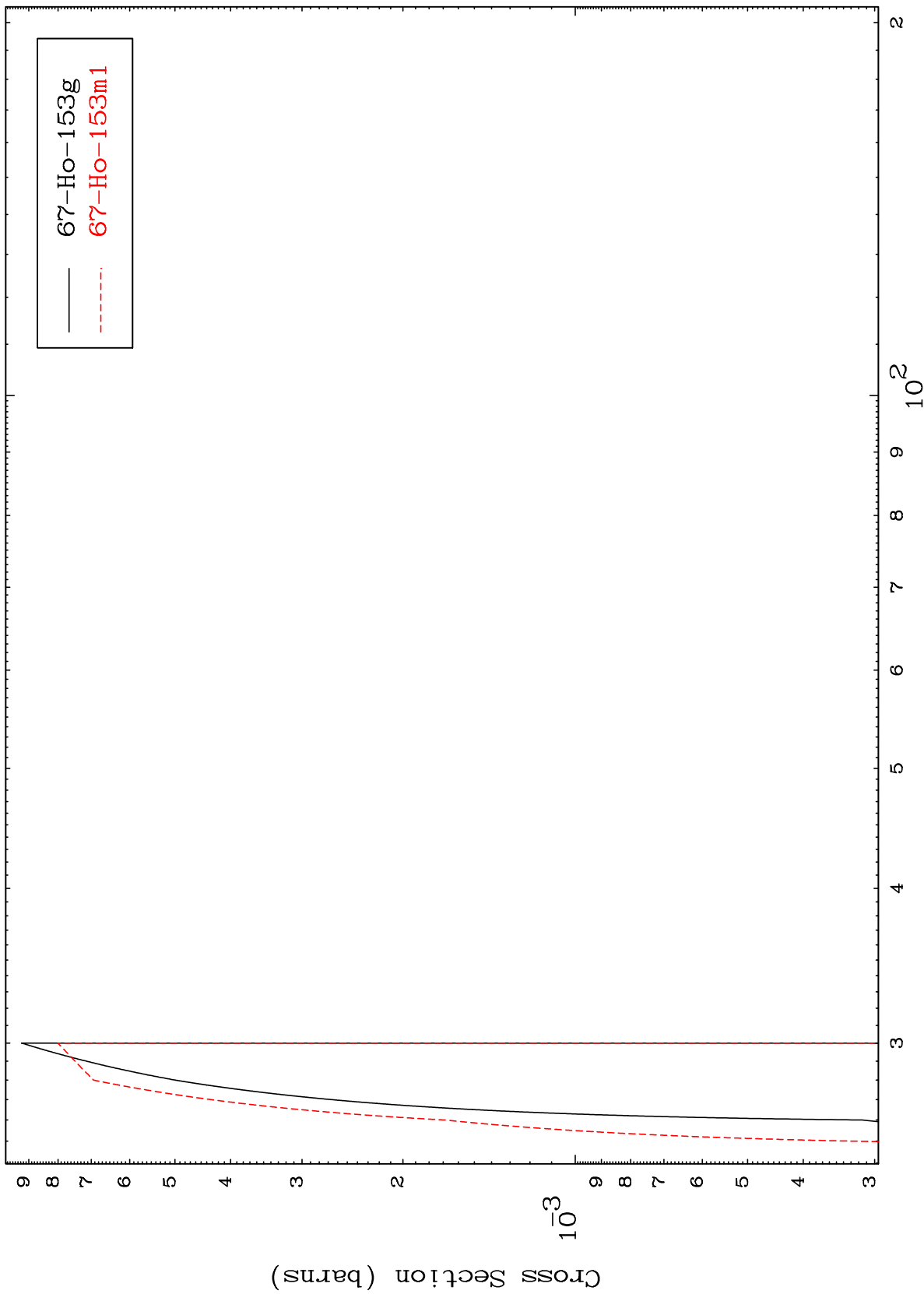
($\gamma, 2n$)
Radionuclide Production Cross Section



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67-Ho-156

($\gamma, 3n$)
Radionuclide Production Cross Section



67-Ho-153g
67-Ho-153m1

67-Ho-156

Incident Energy (MeV)

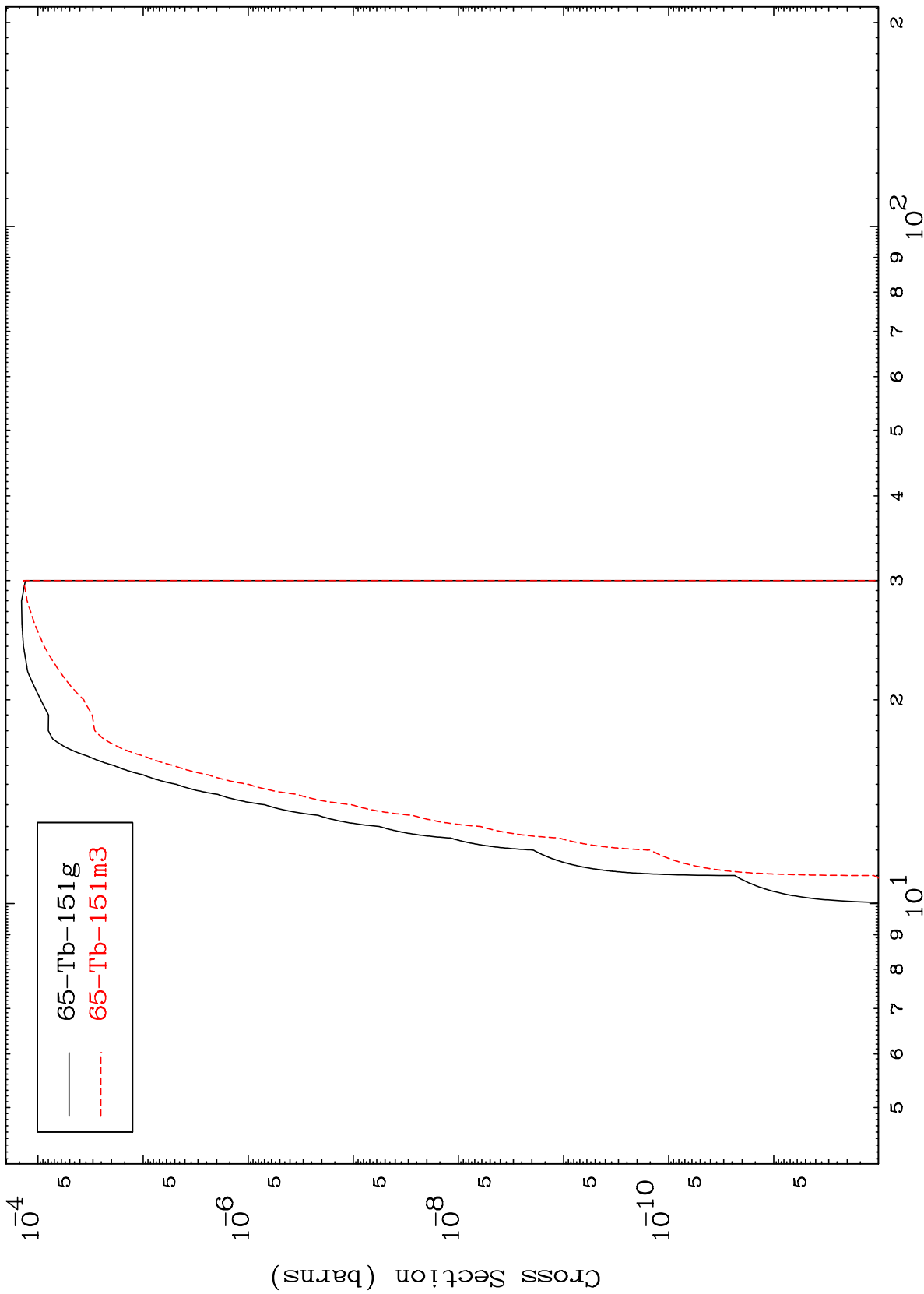
12

MAT 6699

67-Ho-156

(γ, n') α

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

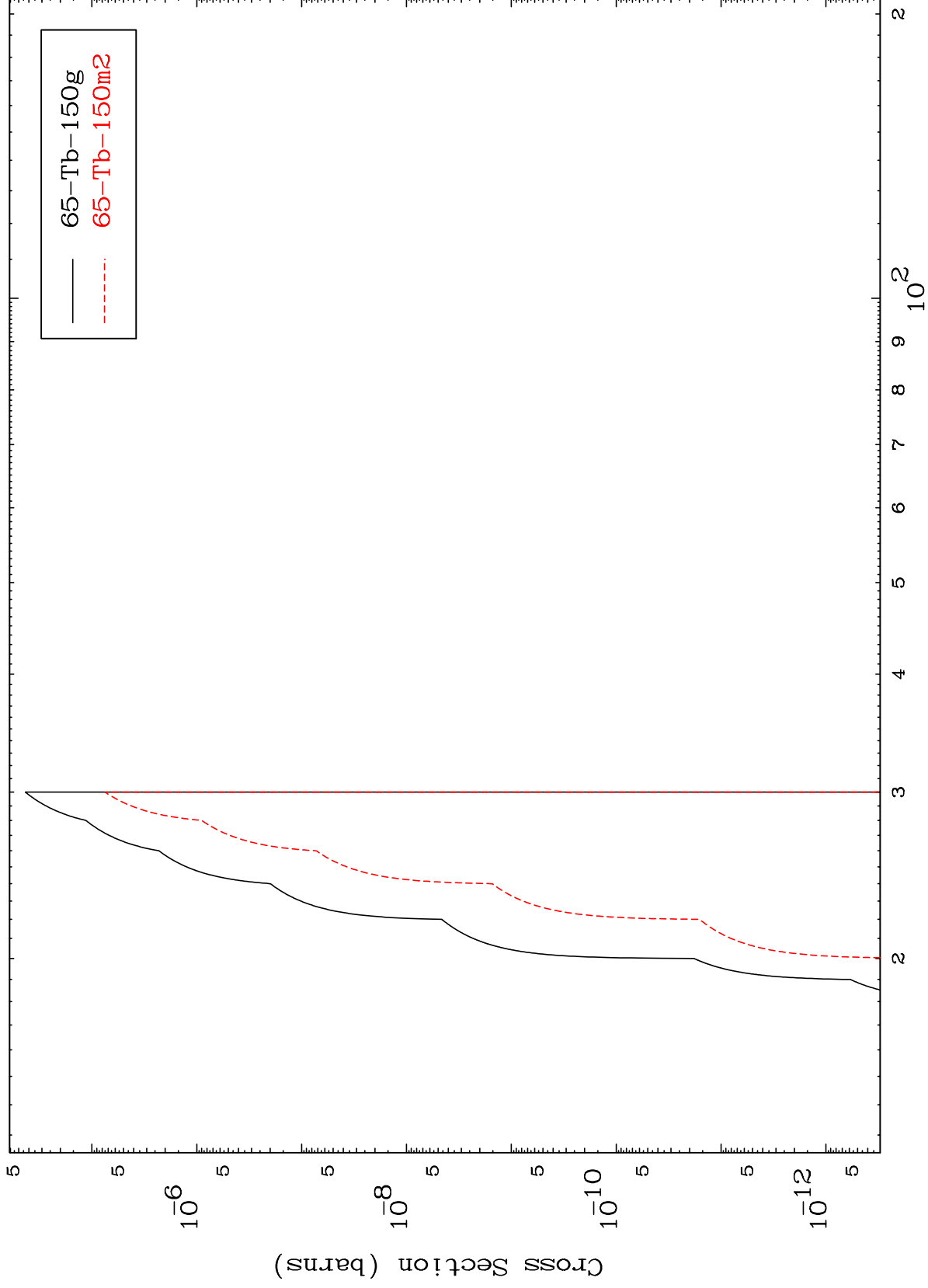
67-Ho-156

MAT 6699

$(\gamma, 2n) \alpha$

67-Ho-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

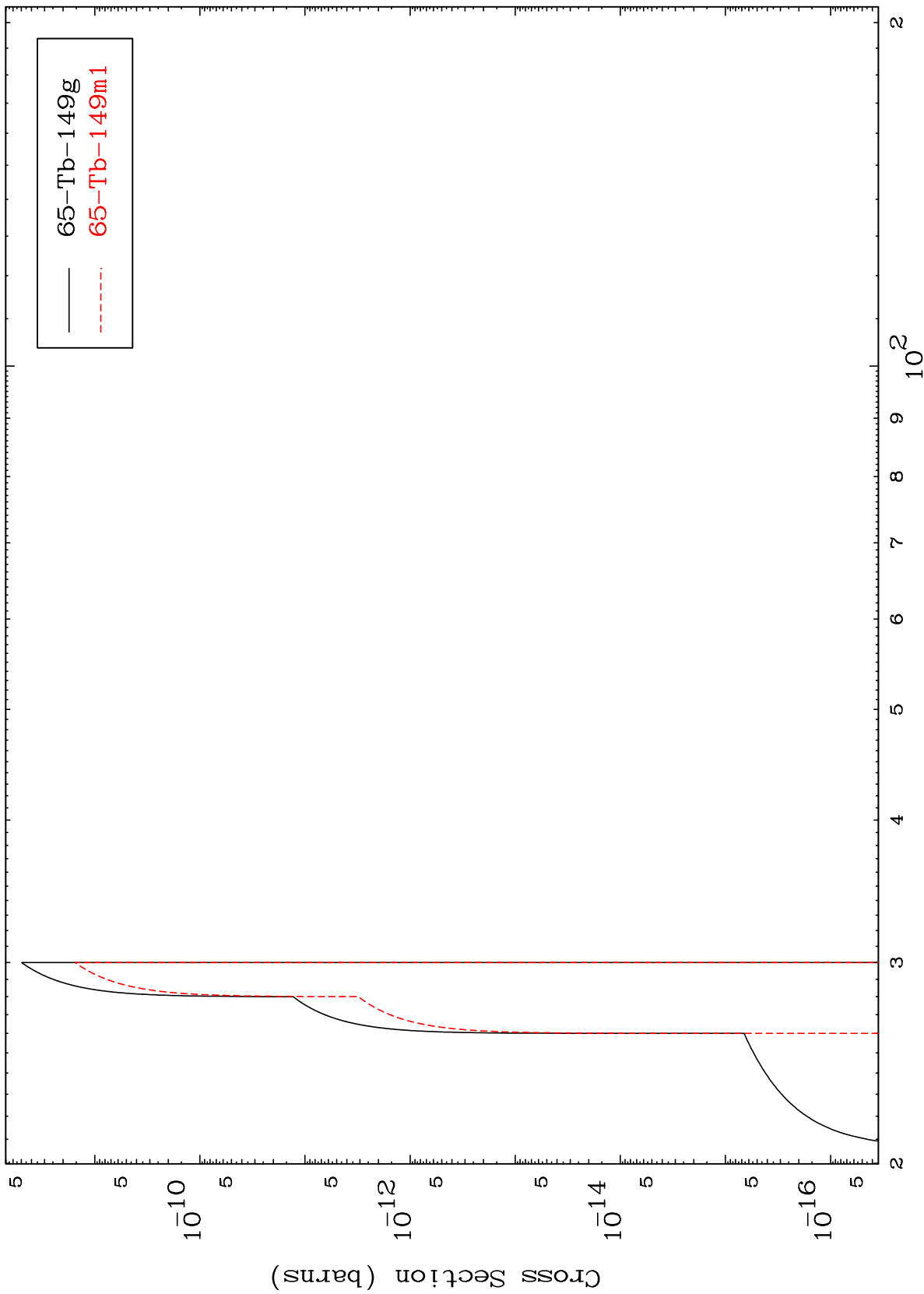
67-Ho-156

MAT 6699

$(\gamma, 3n) \alpha$

67-Ho-156

Radionuclide Production Cross Section



15

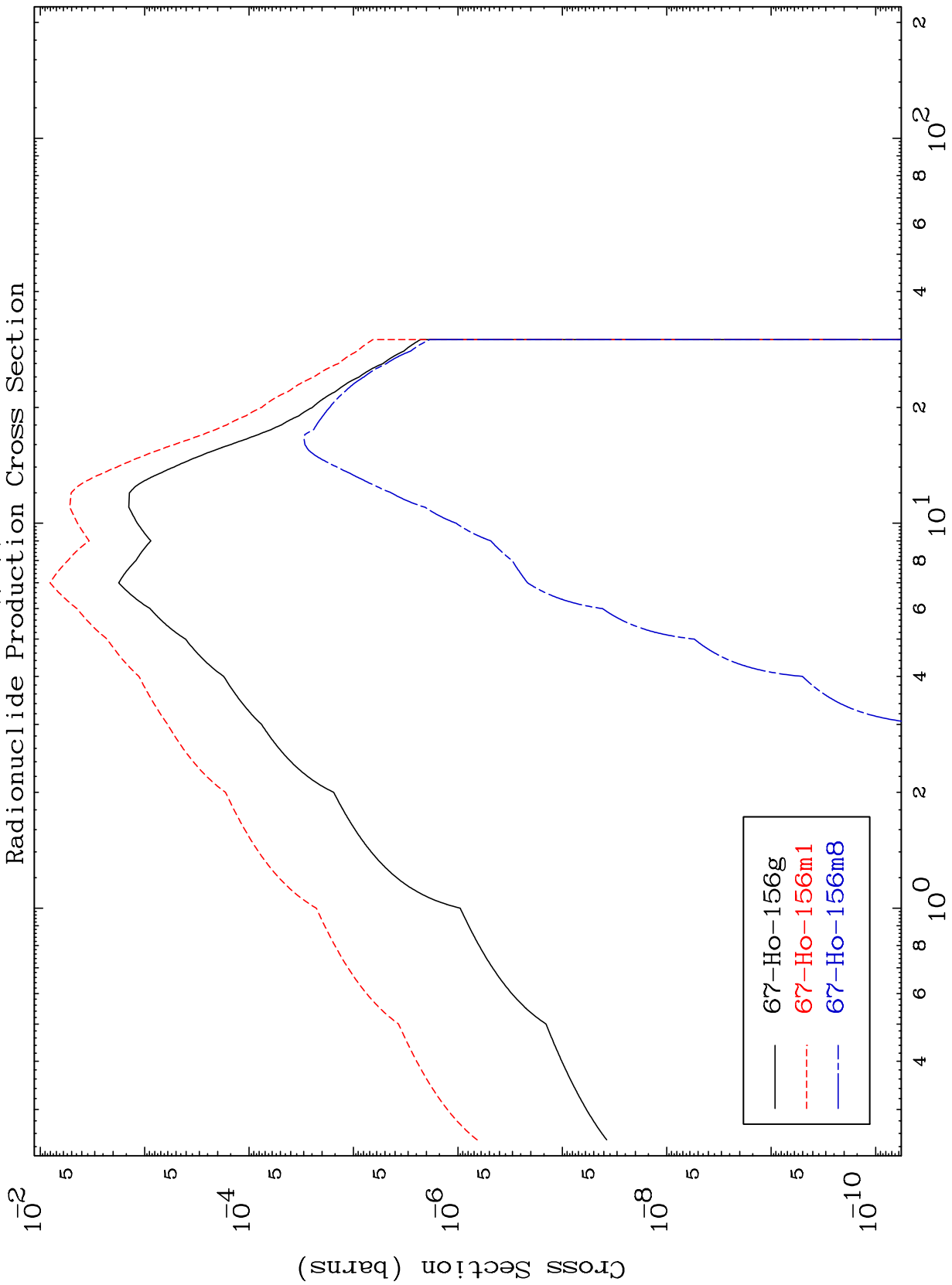
Incident Energy (MeV)

67-Ho-156

MAT 6699

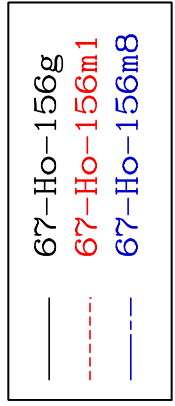
⁶⁷Ho-156

(γ, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

⁶⁷Ho-156

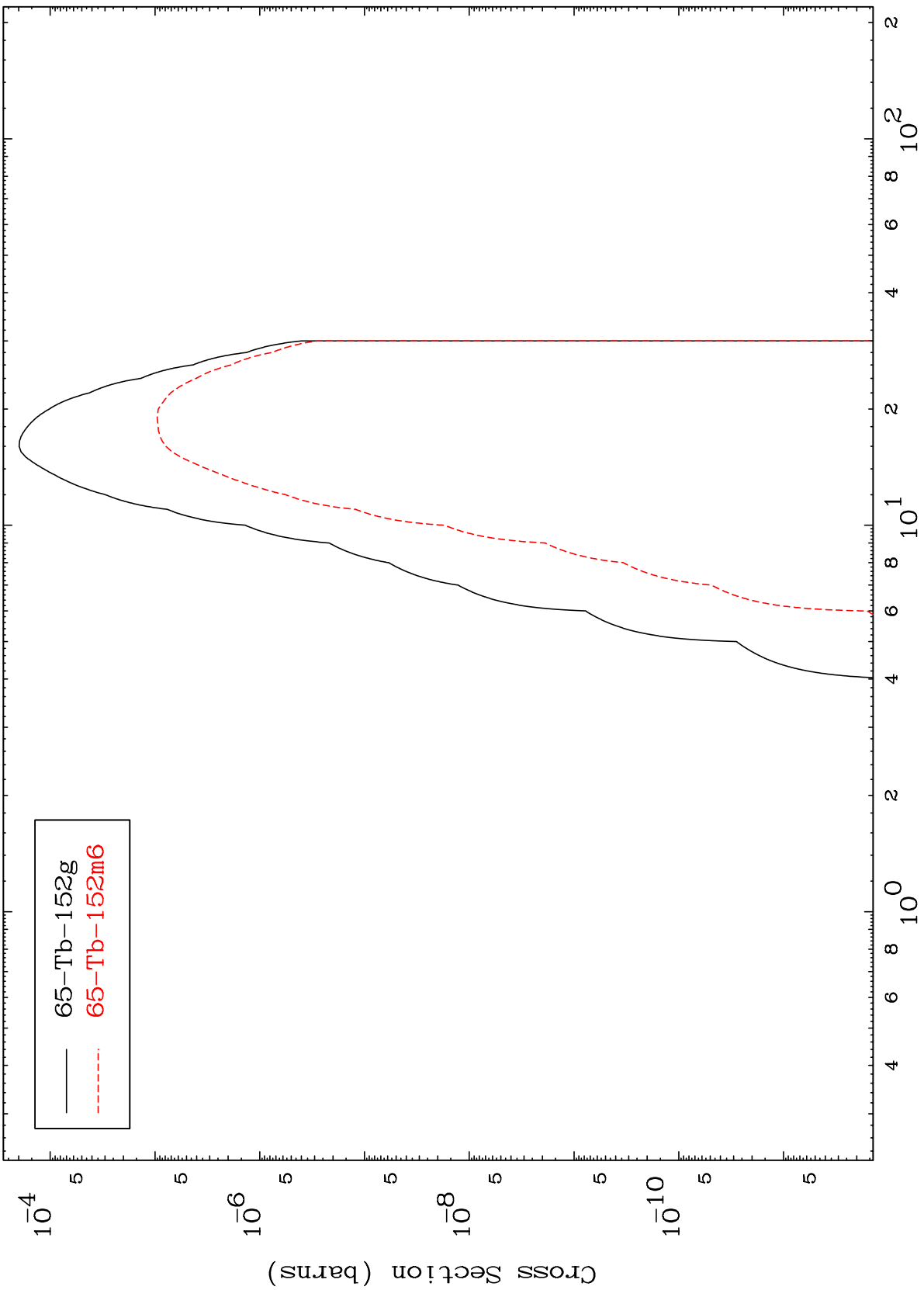


16

MAT 6699

67-Ho-156

(γ, α)
Radionuclide Production Cross Section

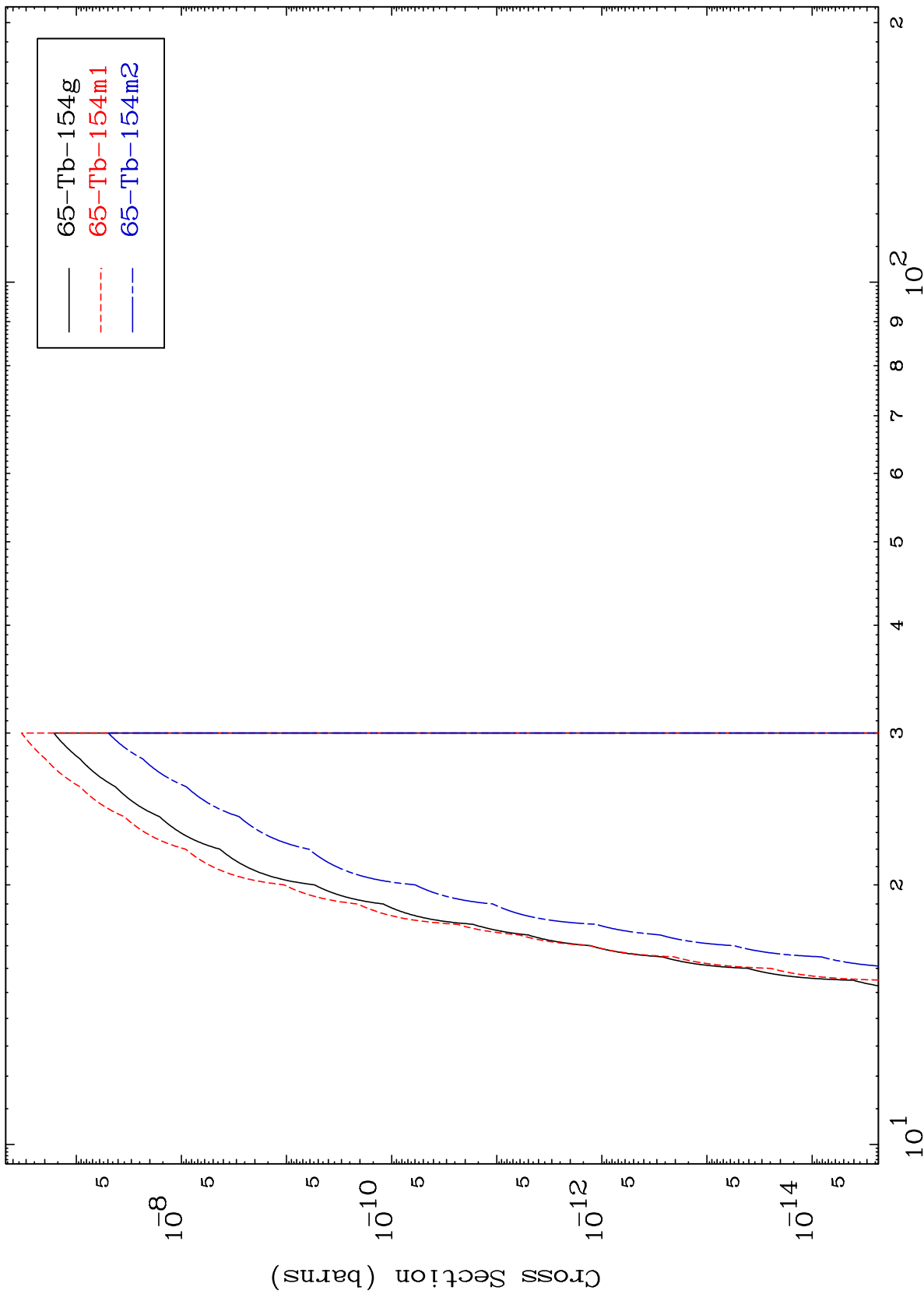


— 65-Tb-152g
- - - 65-Tb-152m6

MAT 6699

67-Ho-156

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



67-Ho-156

Incident Energy (MeV)

18