

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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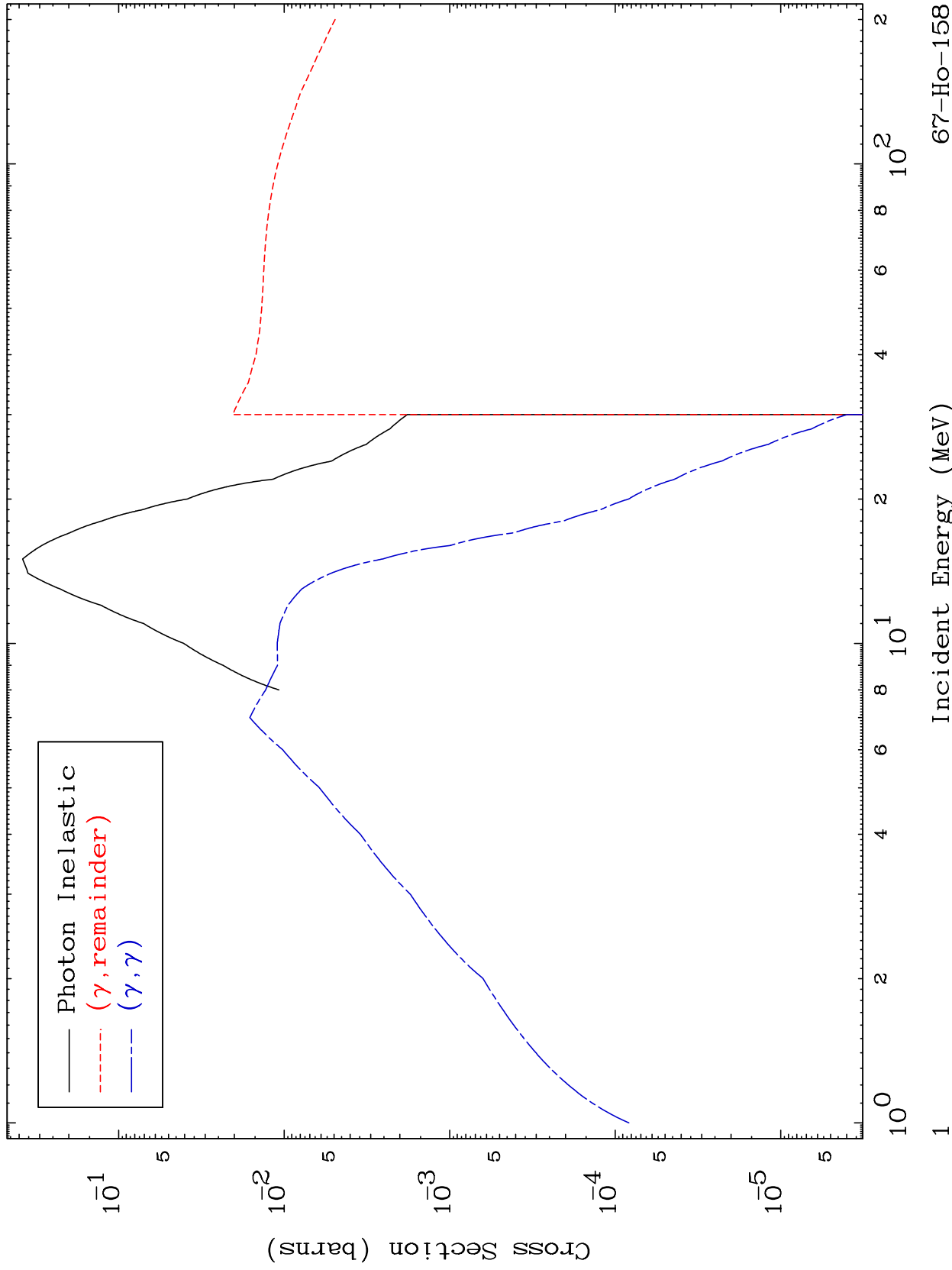
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

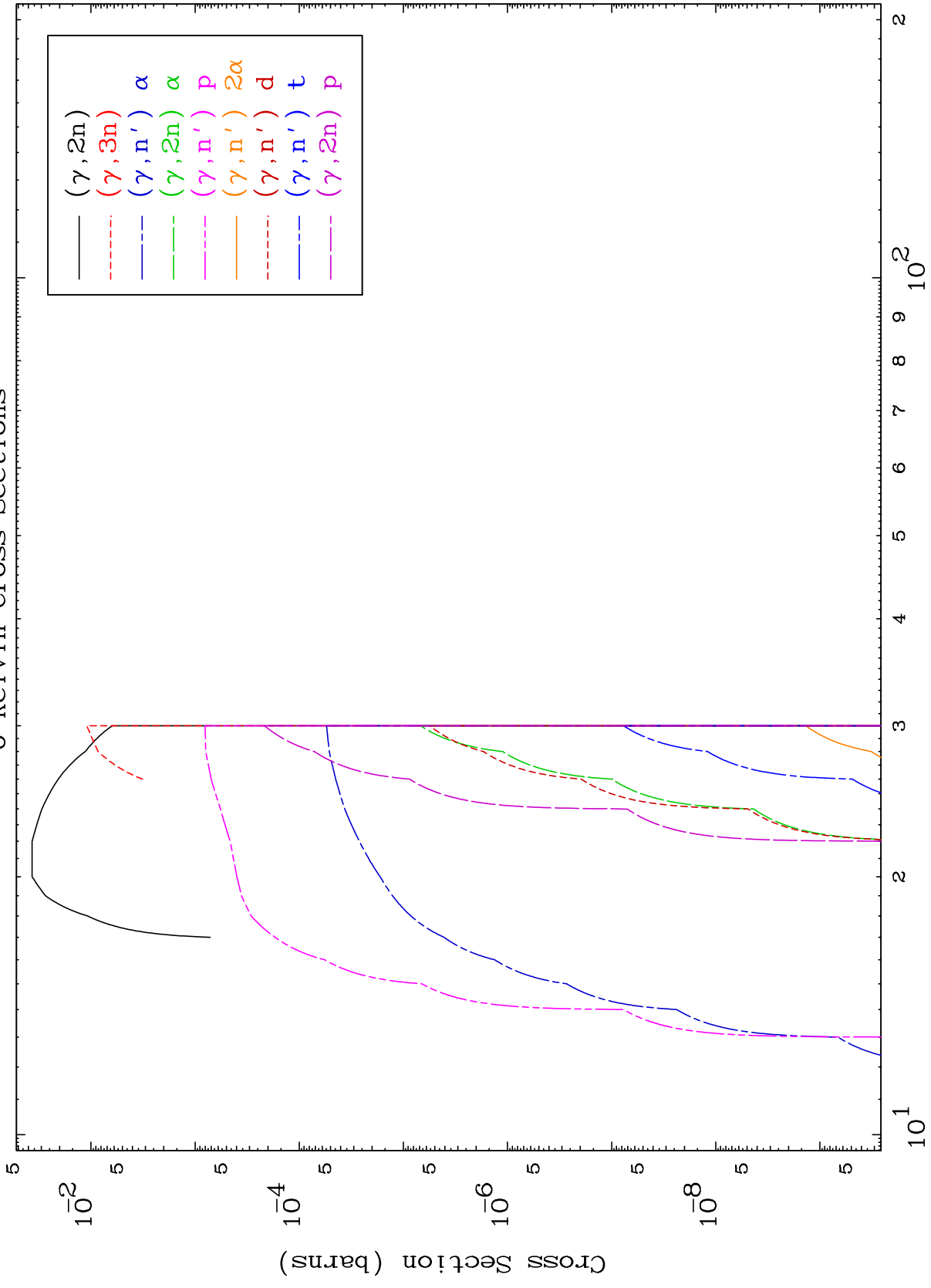
MAT 6704

Photon Major
0 Kelvin Cross Sections

67-Ho-158



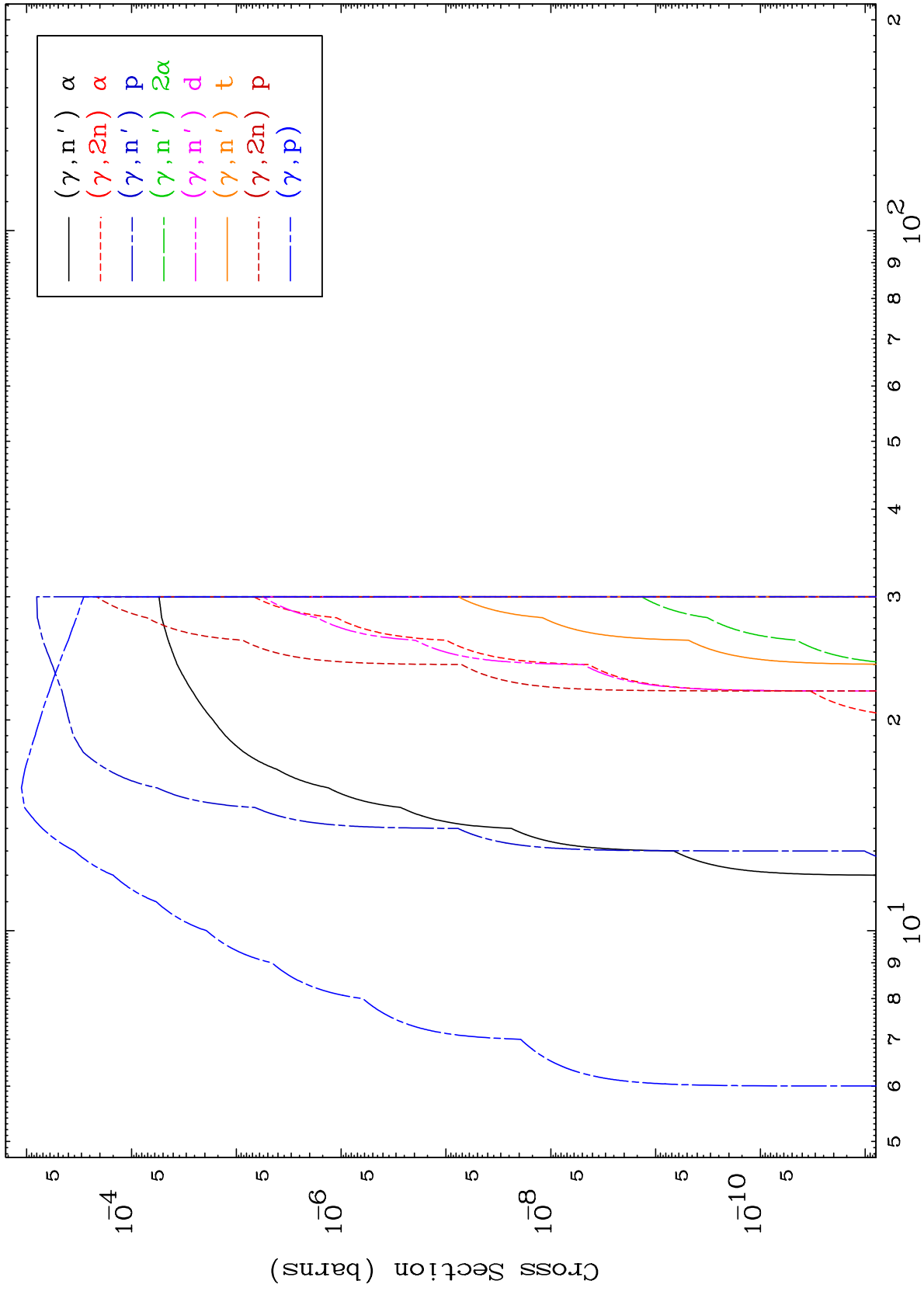
67-Ho-158



MAT 6704

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-158



3

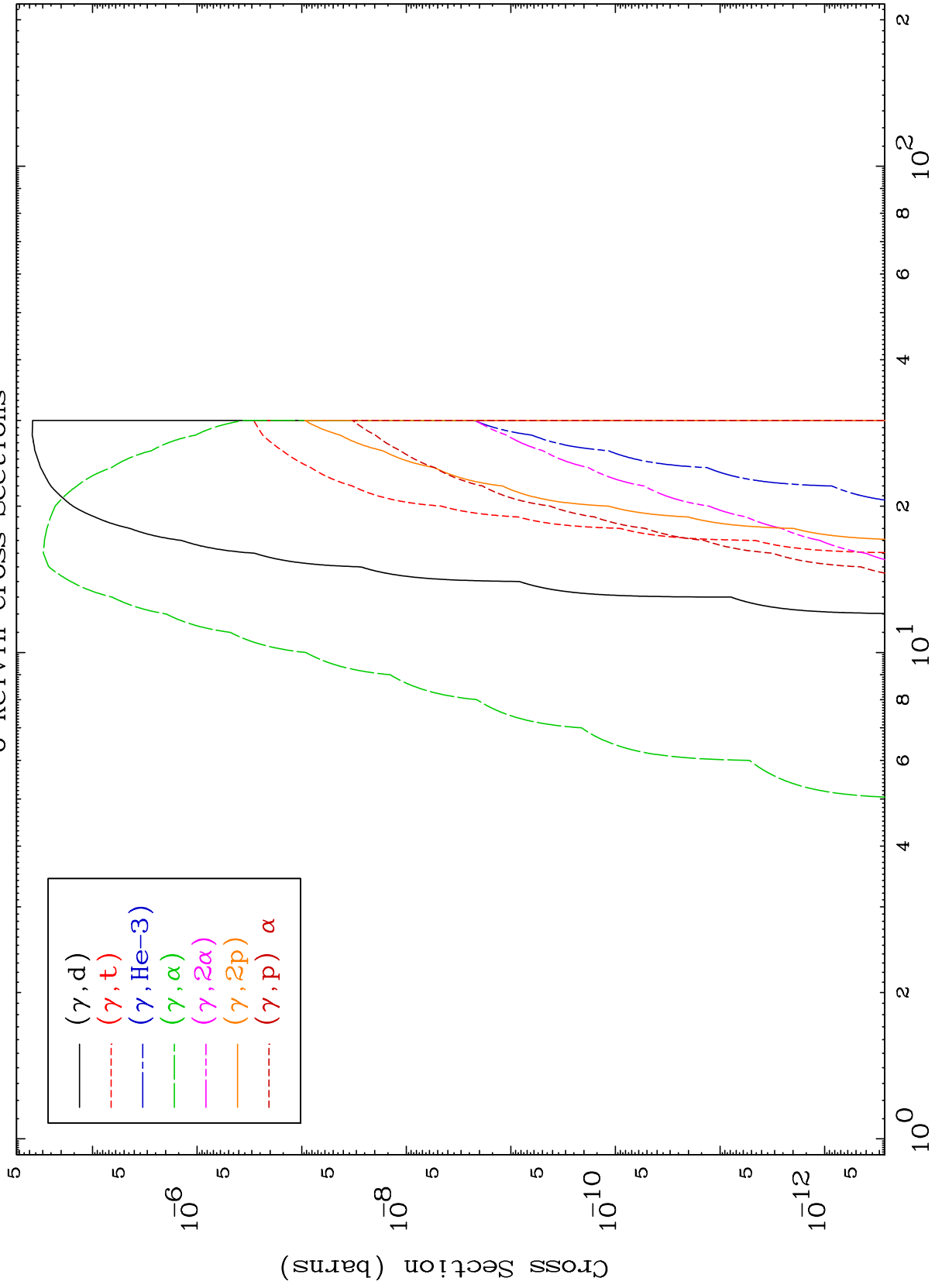
Incident Energy (MeV)

67-Ho-158

MAT 6704

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-158



Incident Energy (MeV)

67-Ho-158

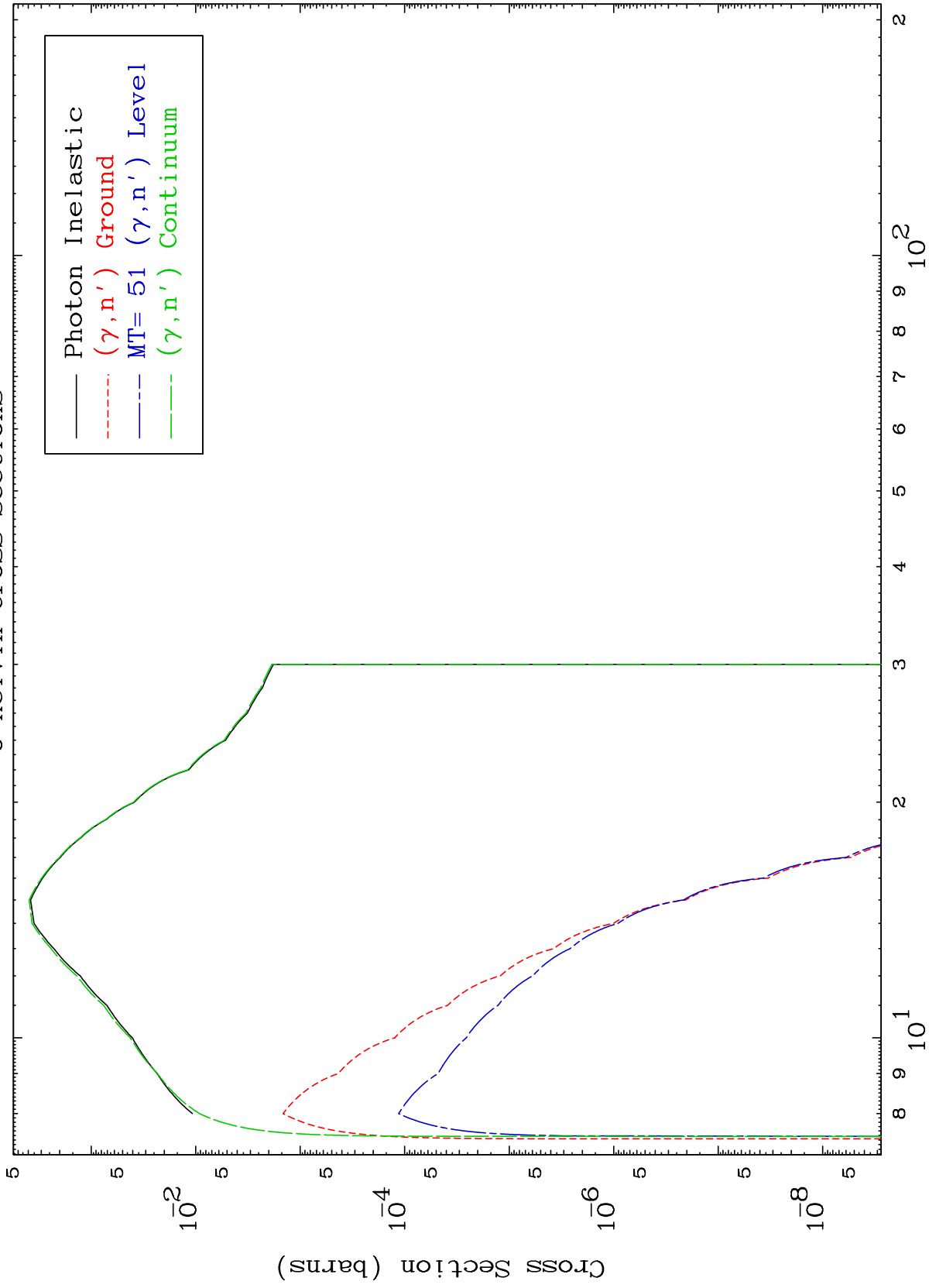
4

MAT 6704

(γ, n') Level

67-Ho-158

0 Kelvin Cross Sections



5

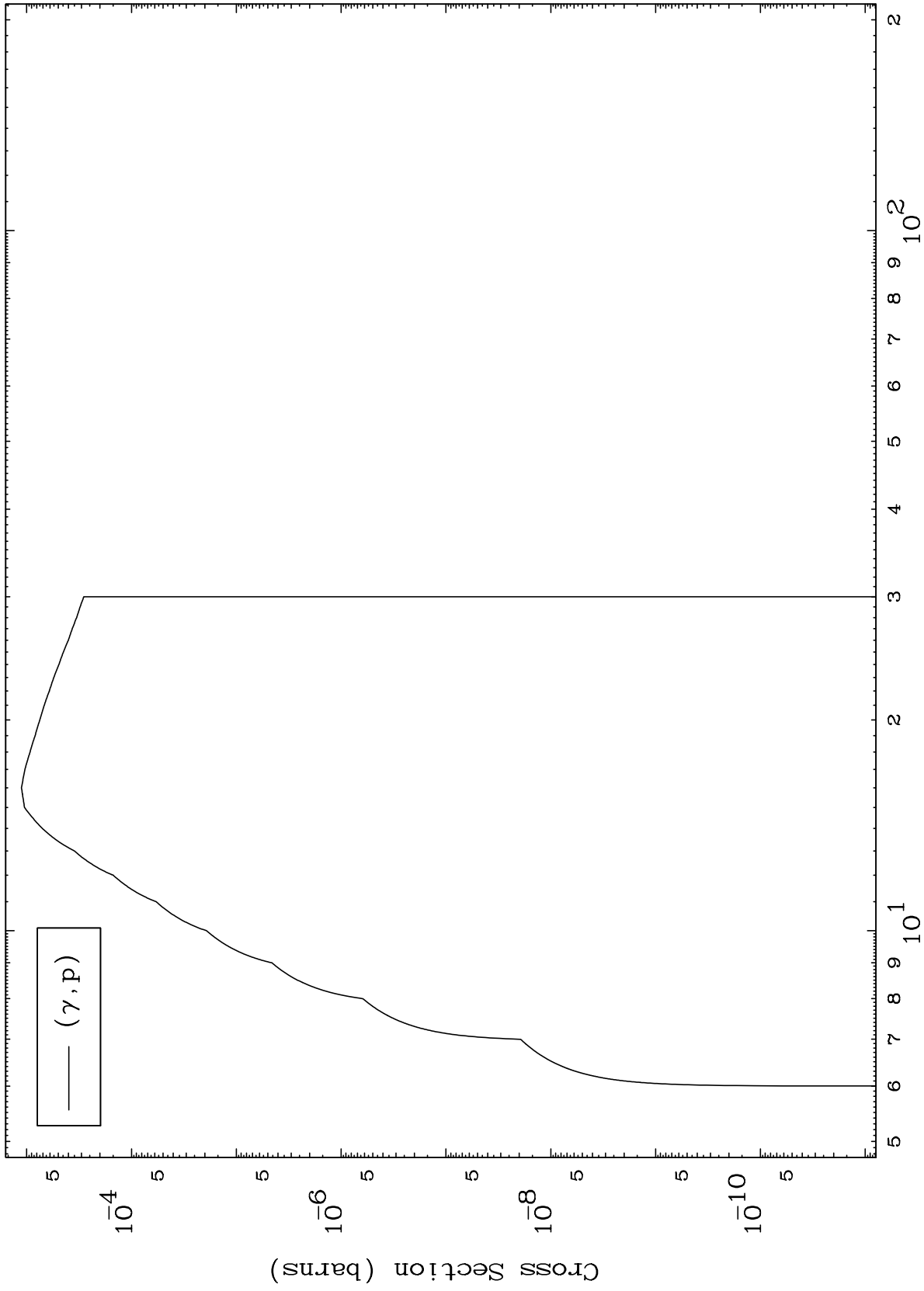
Incident Energy (MeV)

67-Ho-158

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67-Ho-158

(γ, p) Levels
0 Kelvin Cross Sections



6

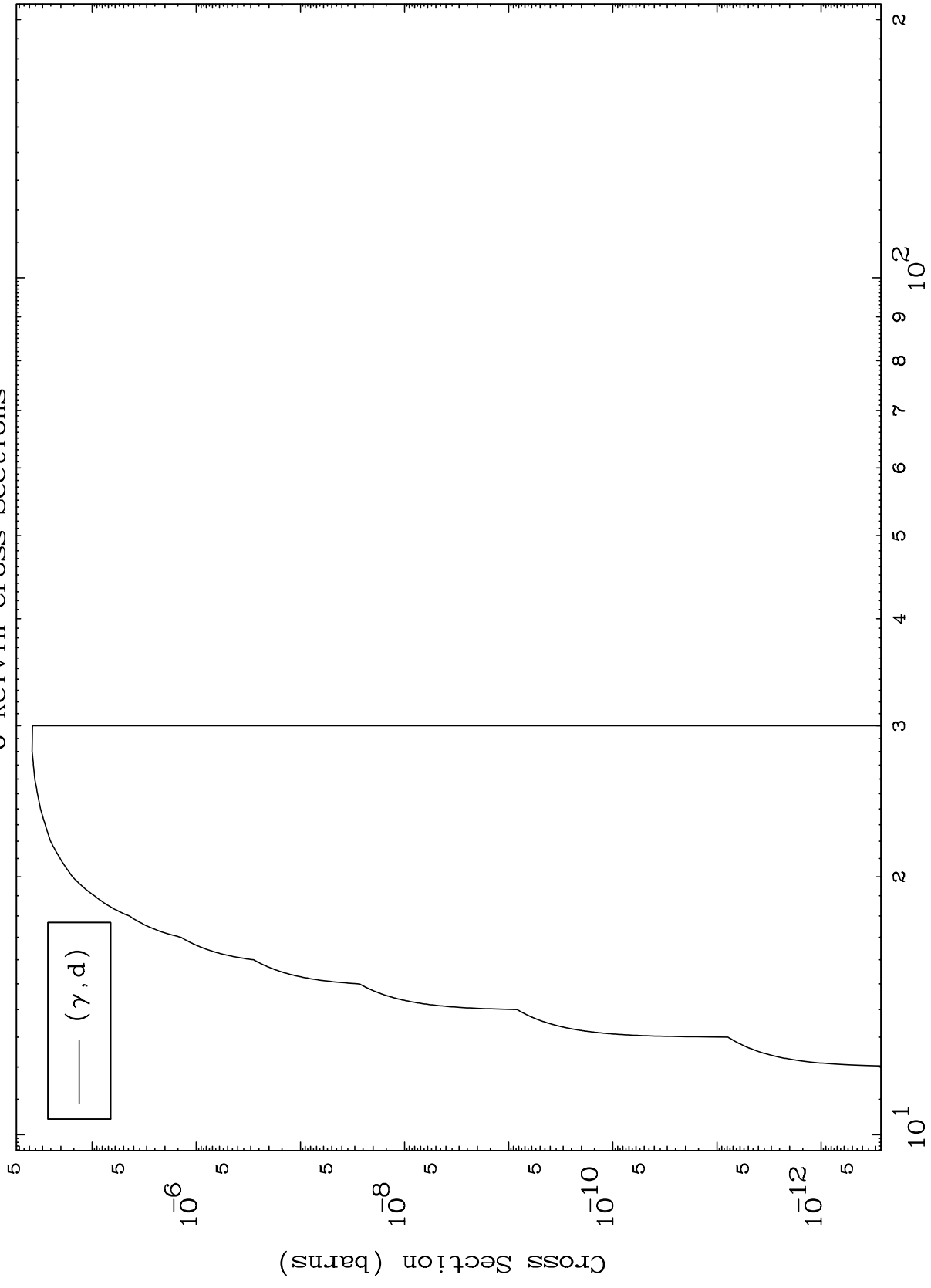
Incident Energy (MeV)

67-Ho-158

MAT 6704

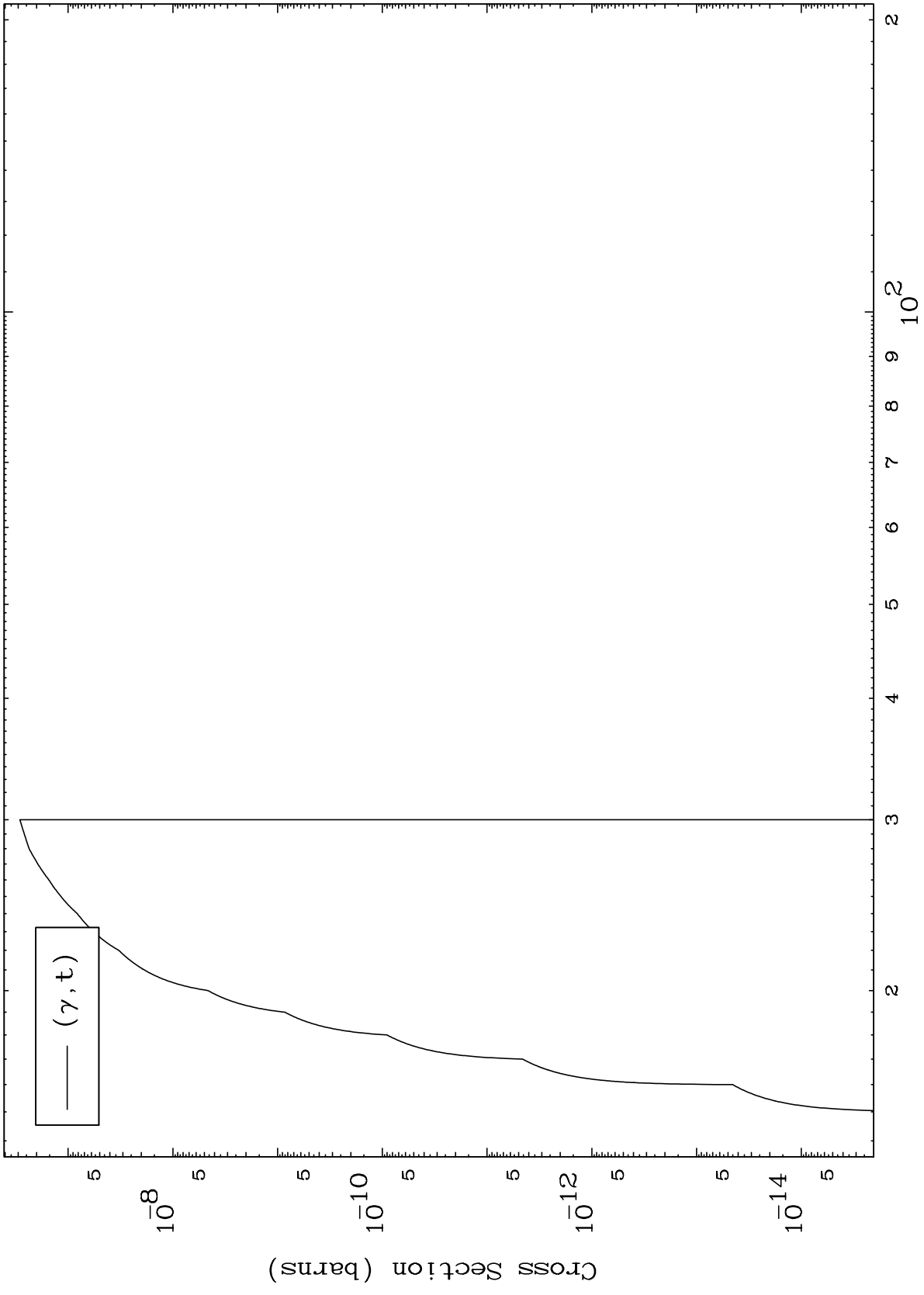
(γ, d) Levels
0 Kelvin Cross Sections

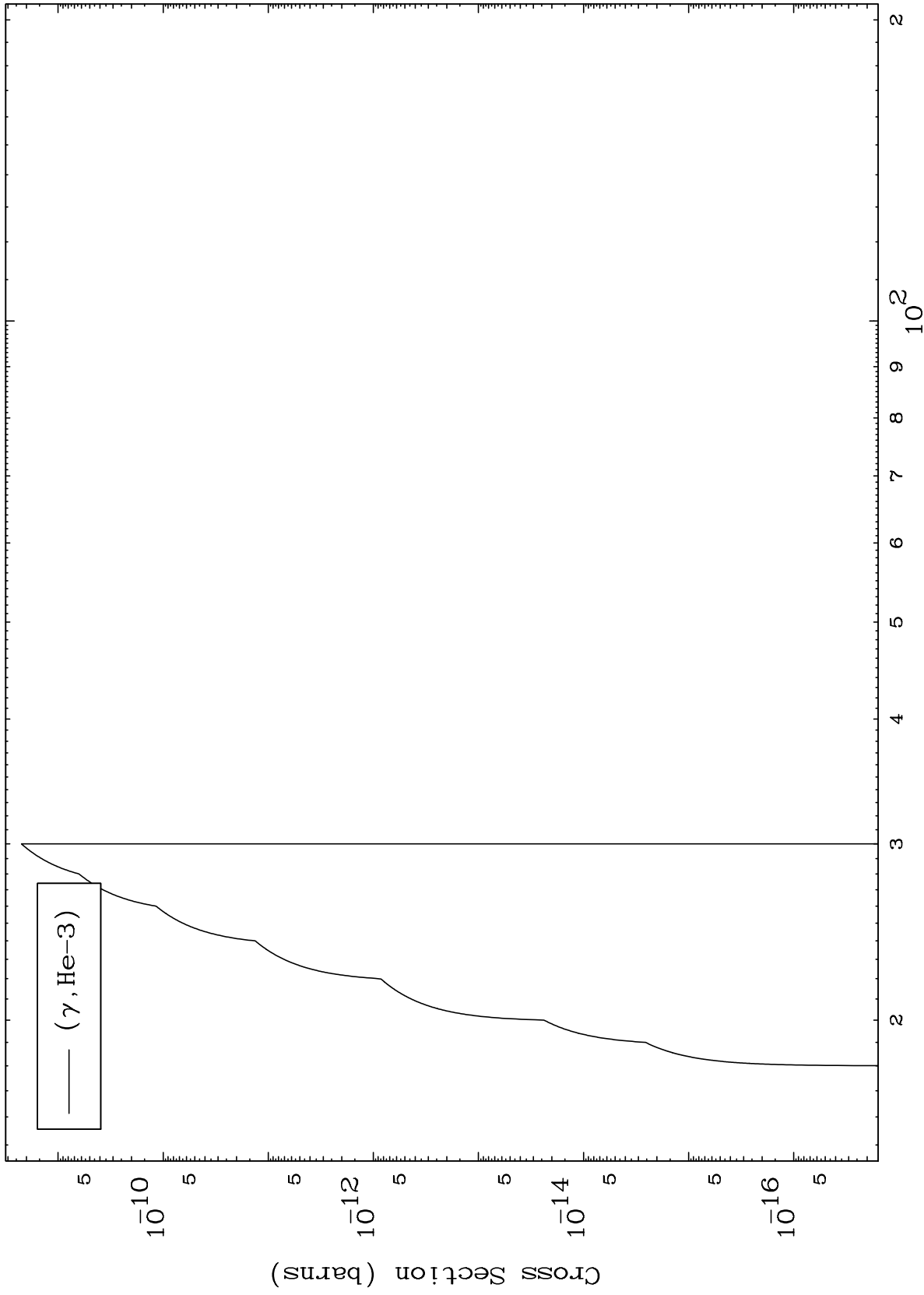
67-Ho-158



Incident Energy (MeV)

67-Ho-158

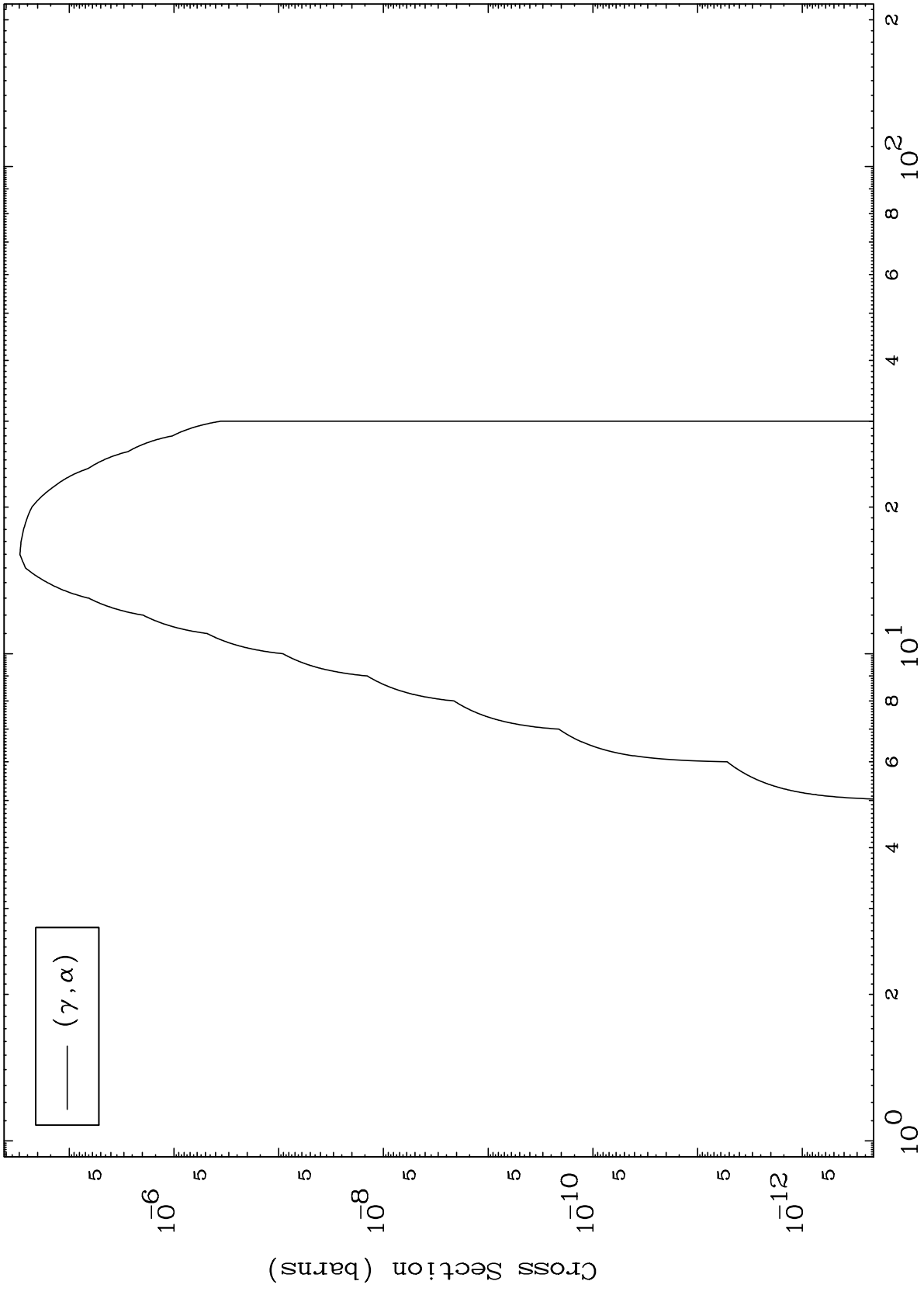




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(γ, α) Levels
0 Kelvin Cross Sections

67-Ho-158



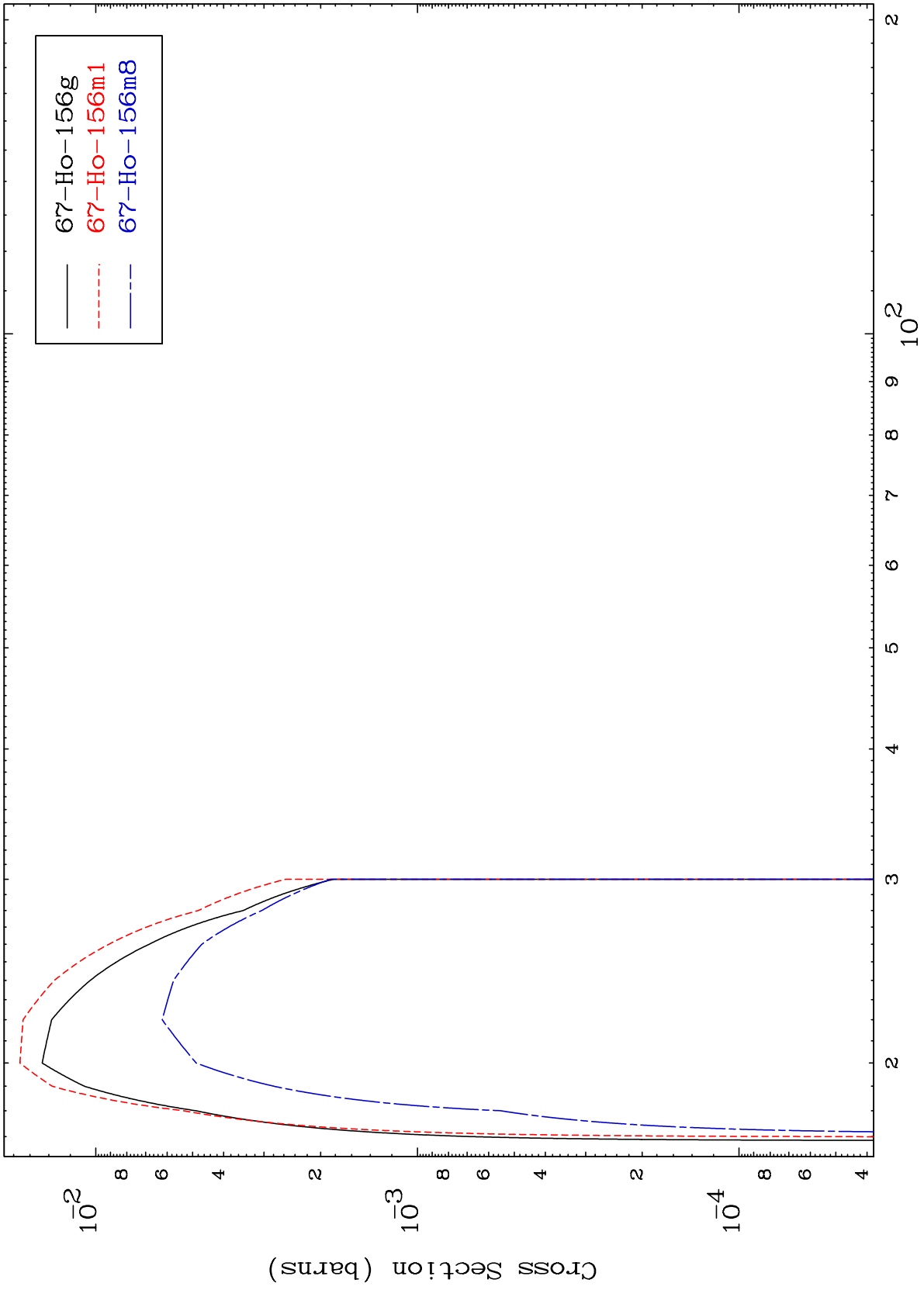
Incident Energy (MeV)

67-Ho-158

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67-Ho-158

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



11

Incident Energy (MeV)

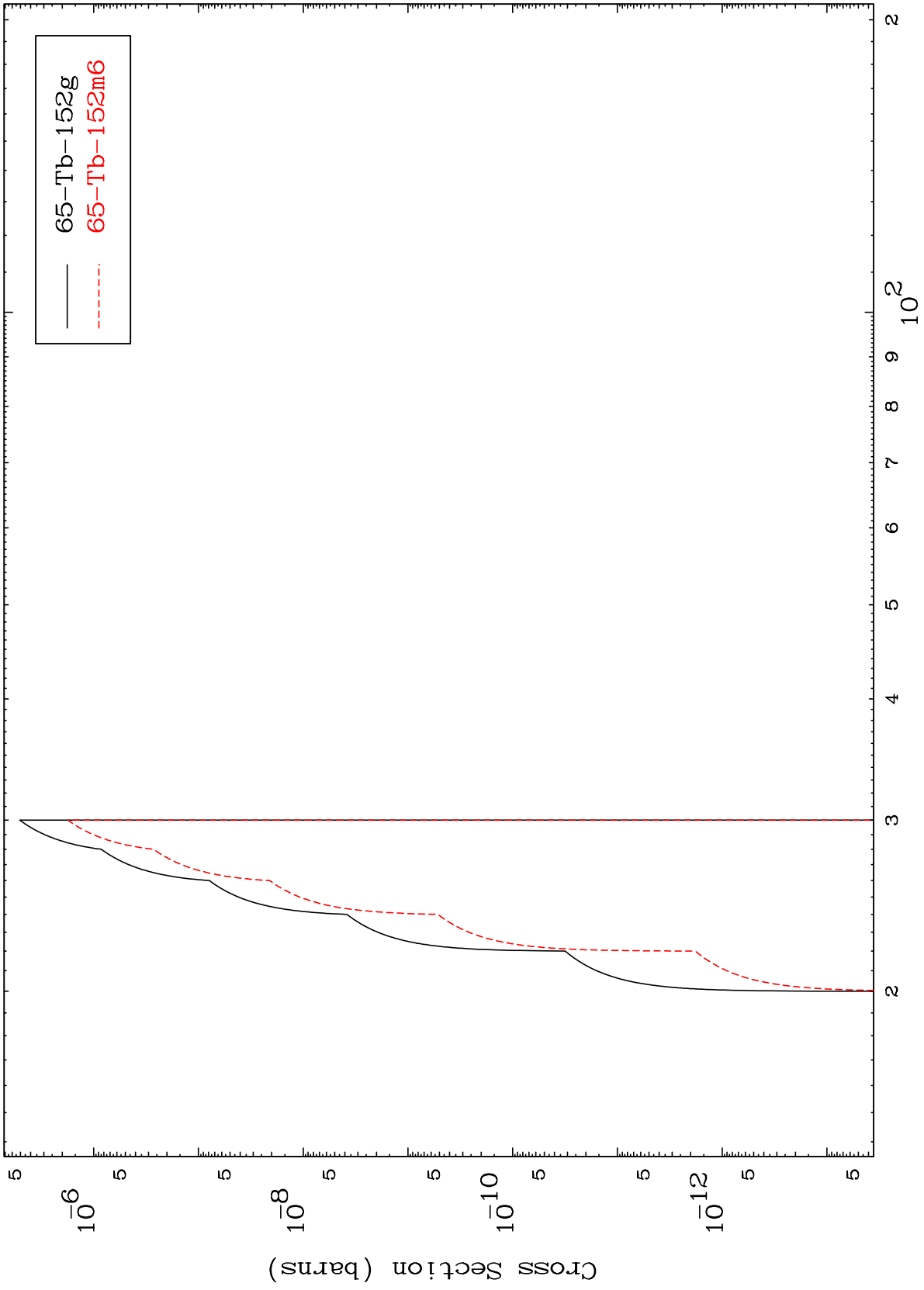
67-Ho-158

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$(\gamma, 2n) \alpha$

67-Ho-158

Radionuclide Production Cross Section



12

Incident Energy (MeV)

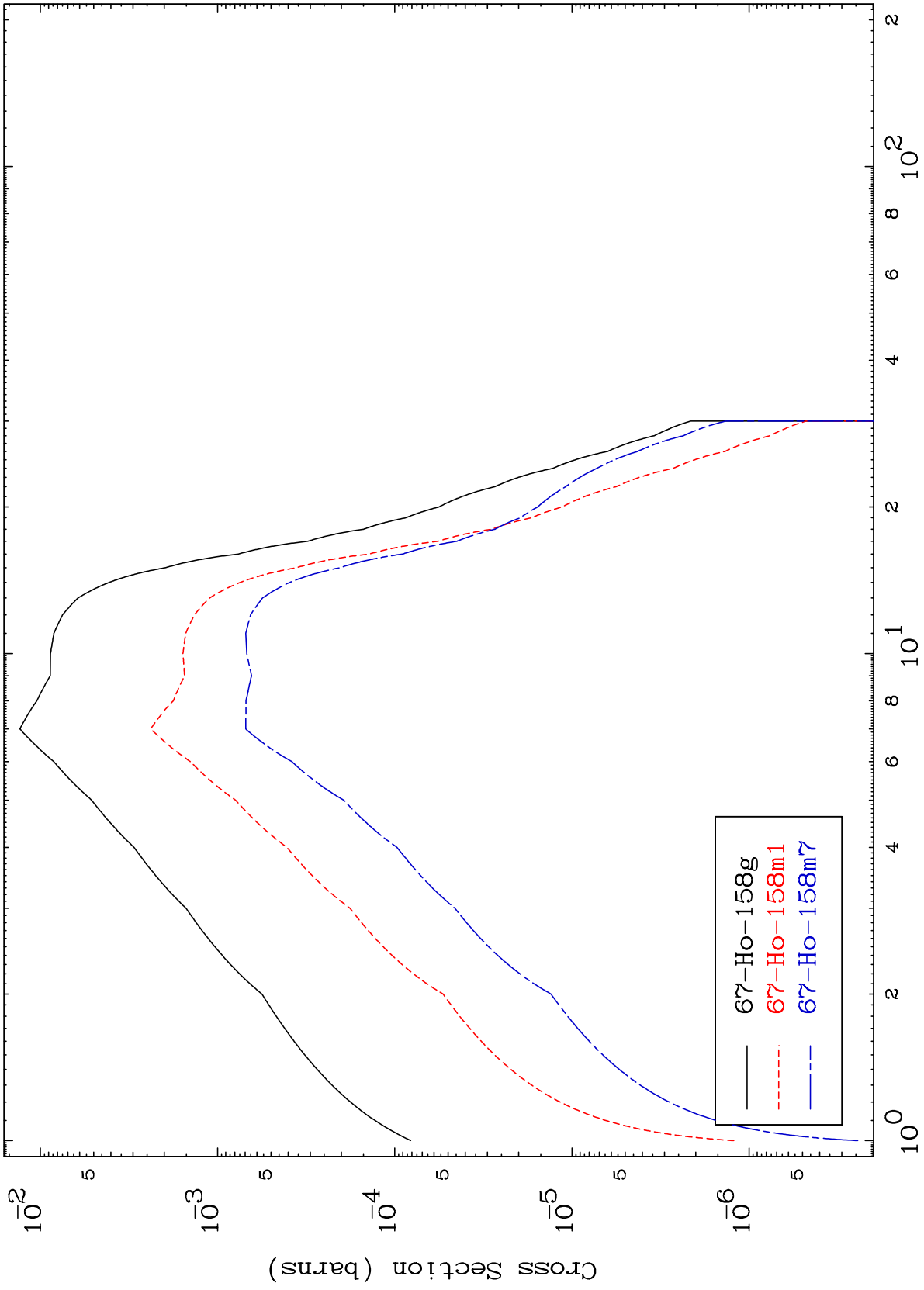
67-Ho-158

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67-Ho-158

Radionuclide Production Cross Section

(γ, γ)



67-Ho-158

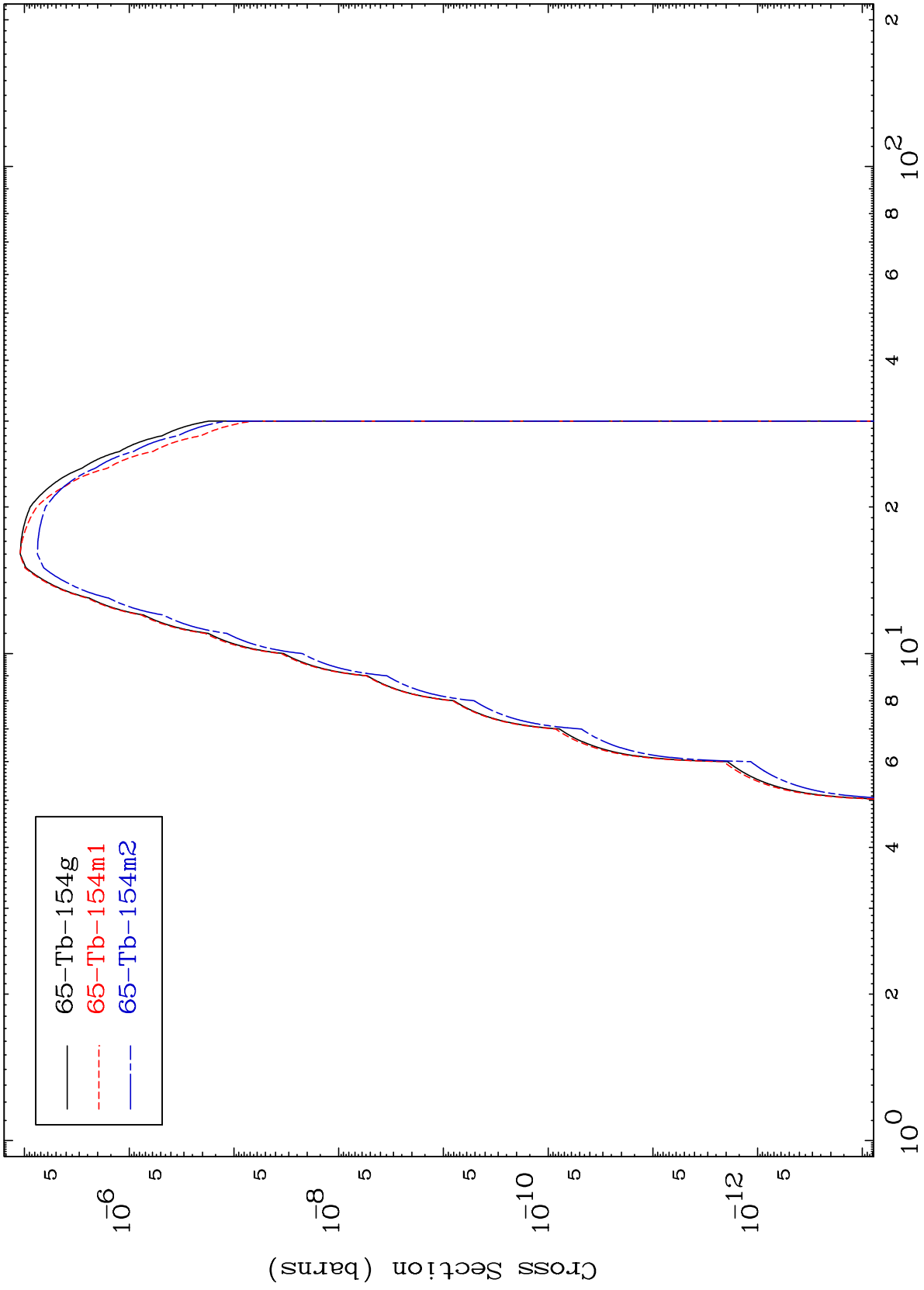
Incident Energy (MeV)

13

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67-Ho-158

Radionuclide Production Cross Section
(γ, α)



14

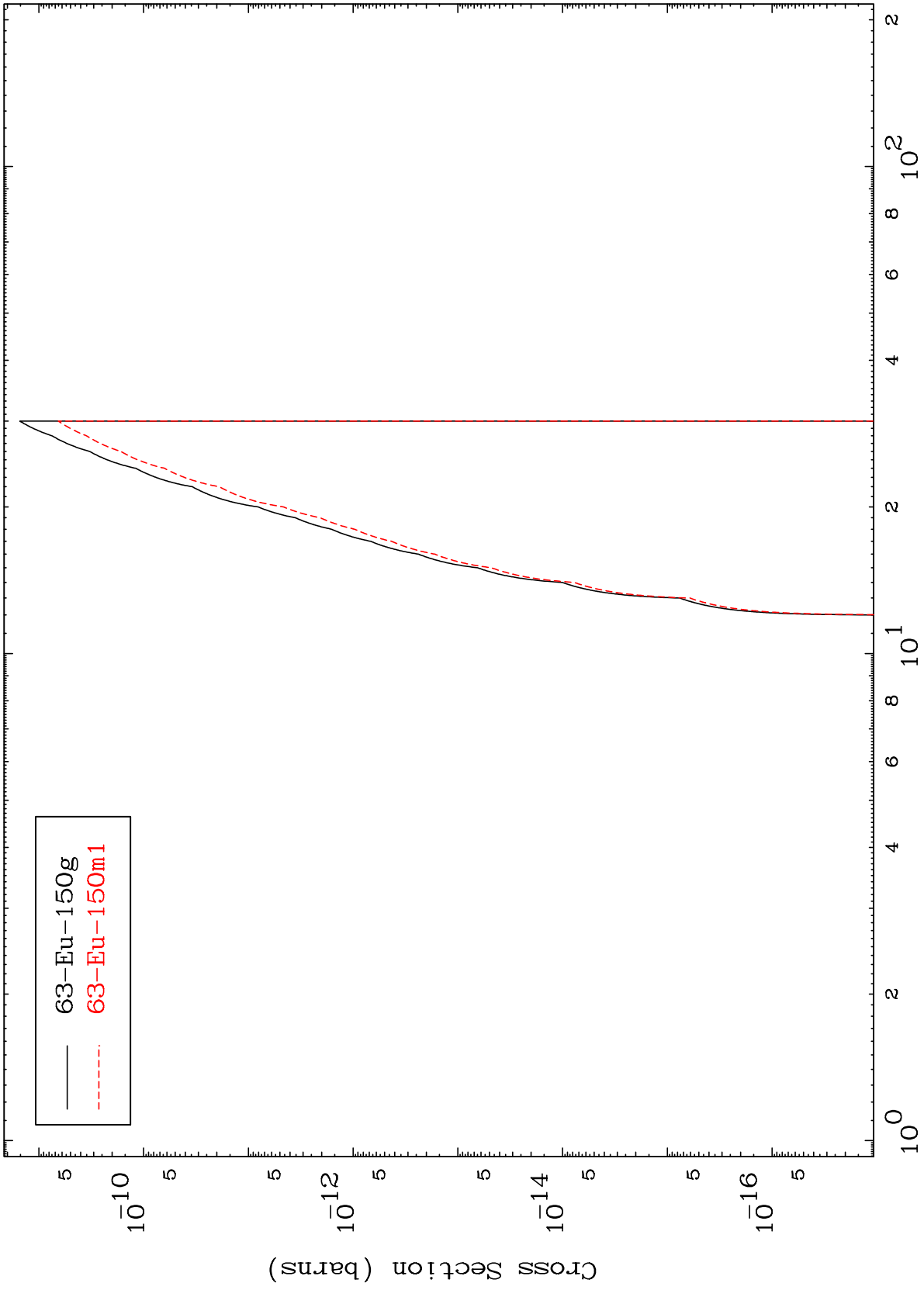
Incident Energy (MeV)

67-Ho-158

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67-Ho-158

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



67-Ho-158

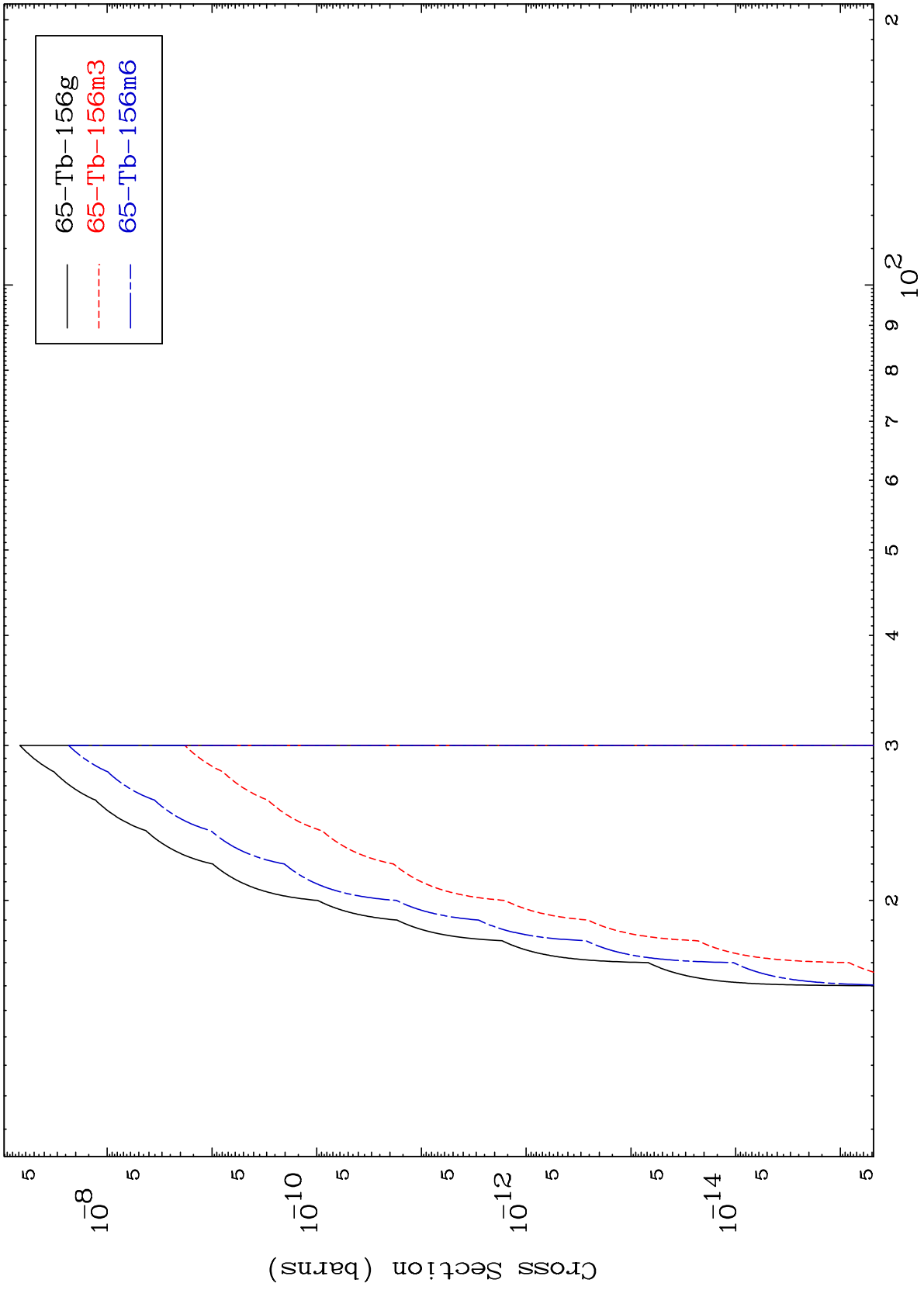
Incident Energy (MeV)

15

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67-Ho-158

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



16

Incident Energy (MeV)

67-Ho-158