

Program EVALPLOT
(Version 2018-1)

by

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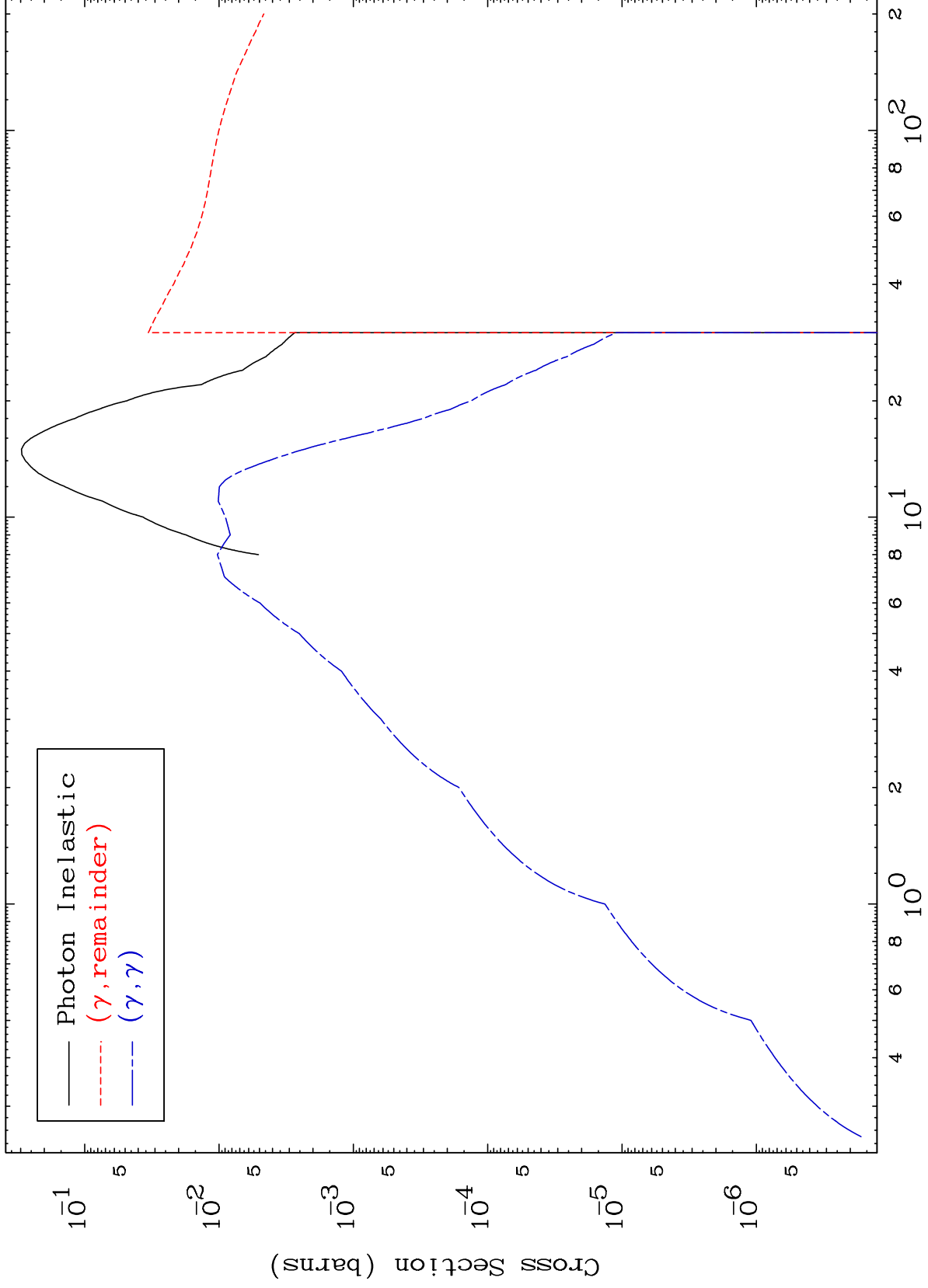
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6692

Photon Major
0 Kelvin Cross Sections

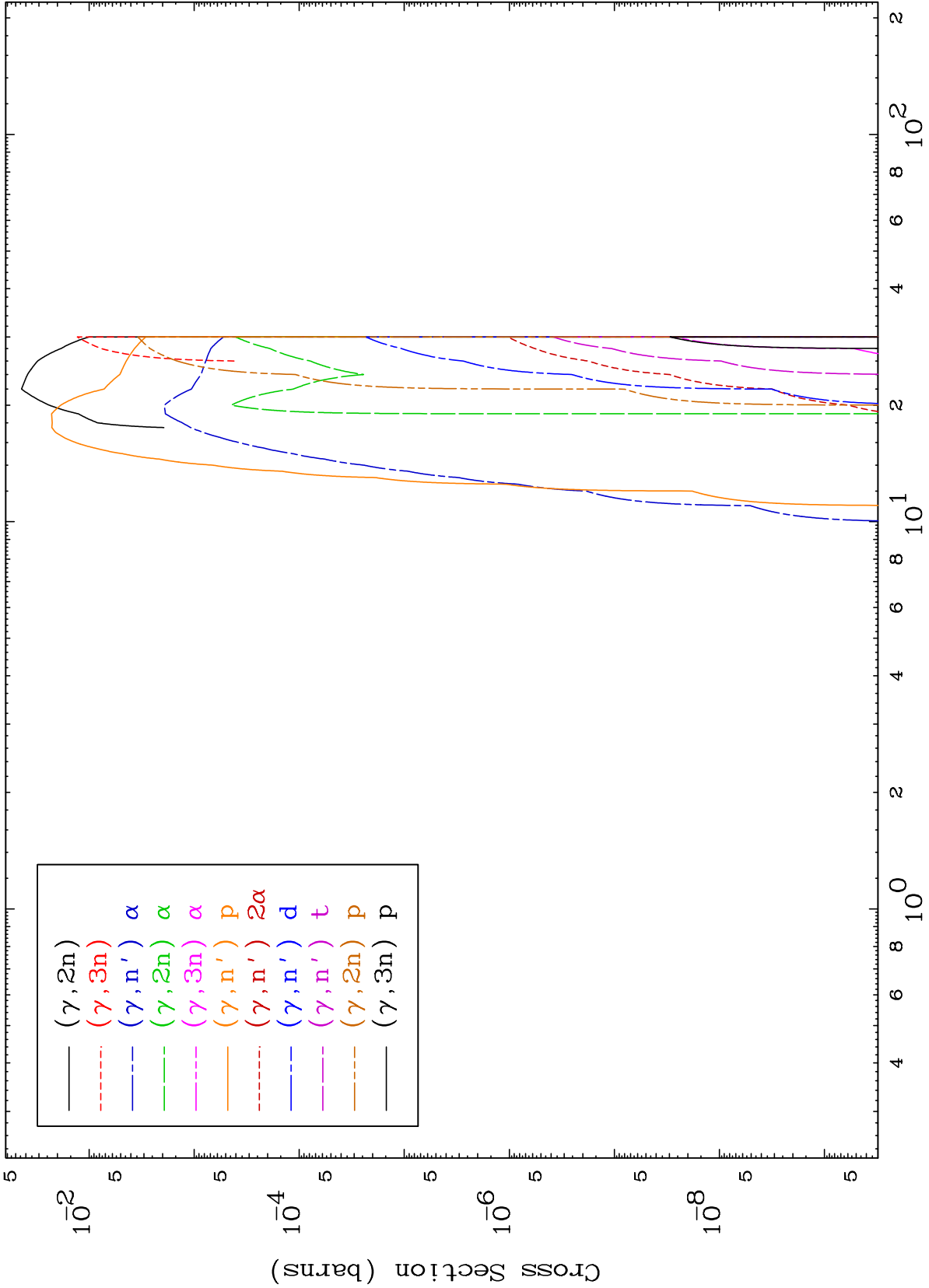
67-Ho-154



1

Incident Energy (MeV)

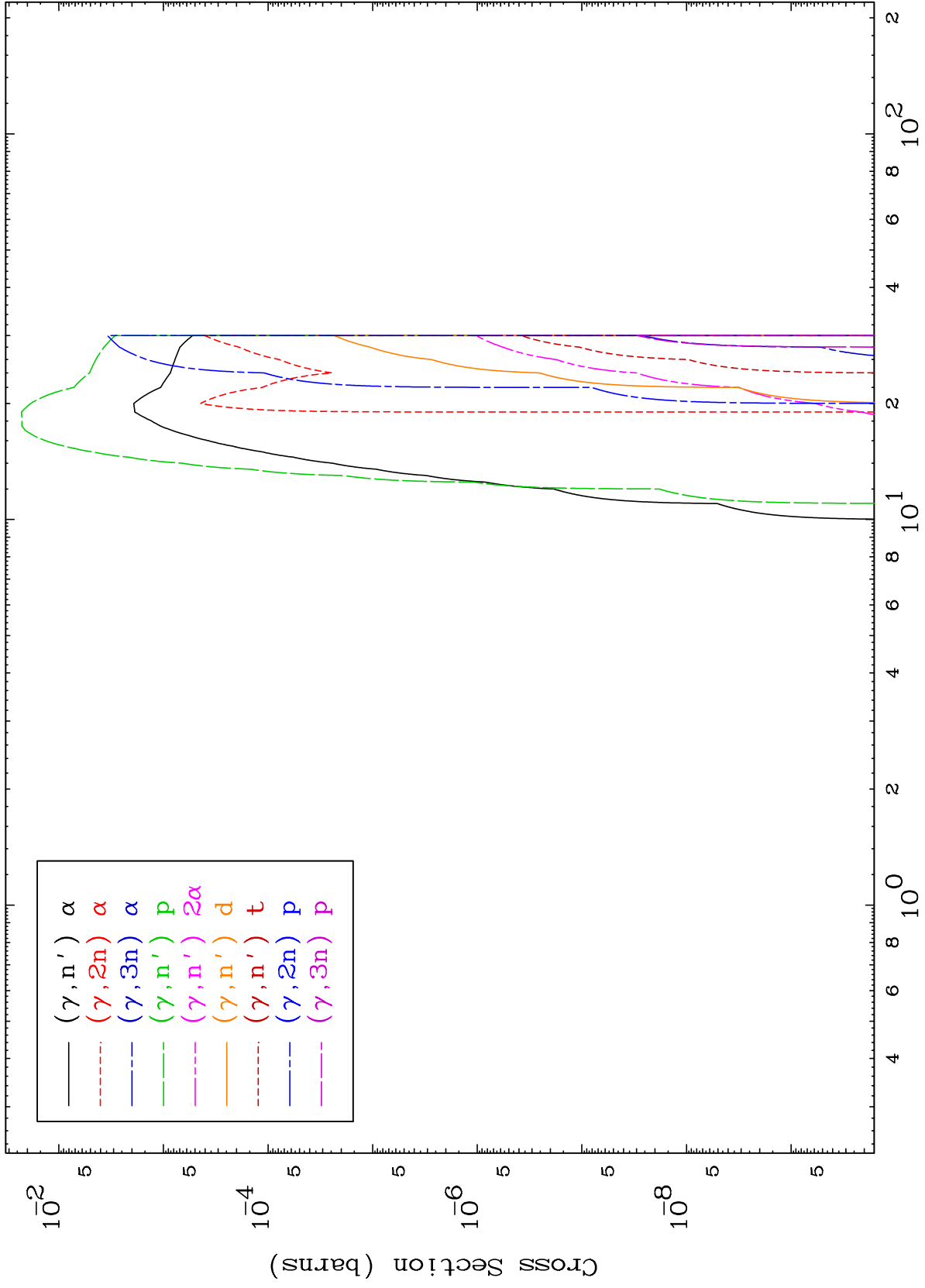
67-Ho-154



MAT 6692

Photon Charged Particle
0 Kelvin Cross Sections

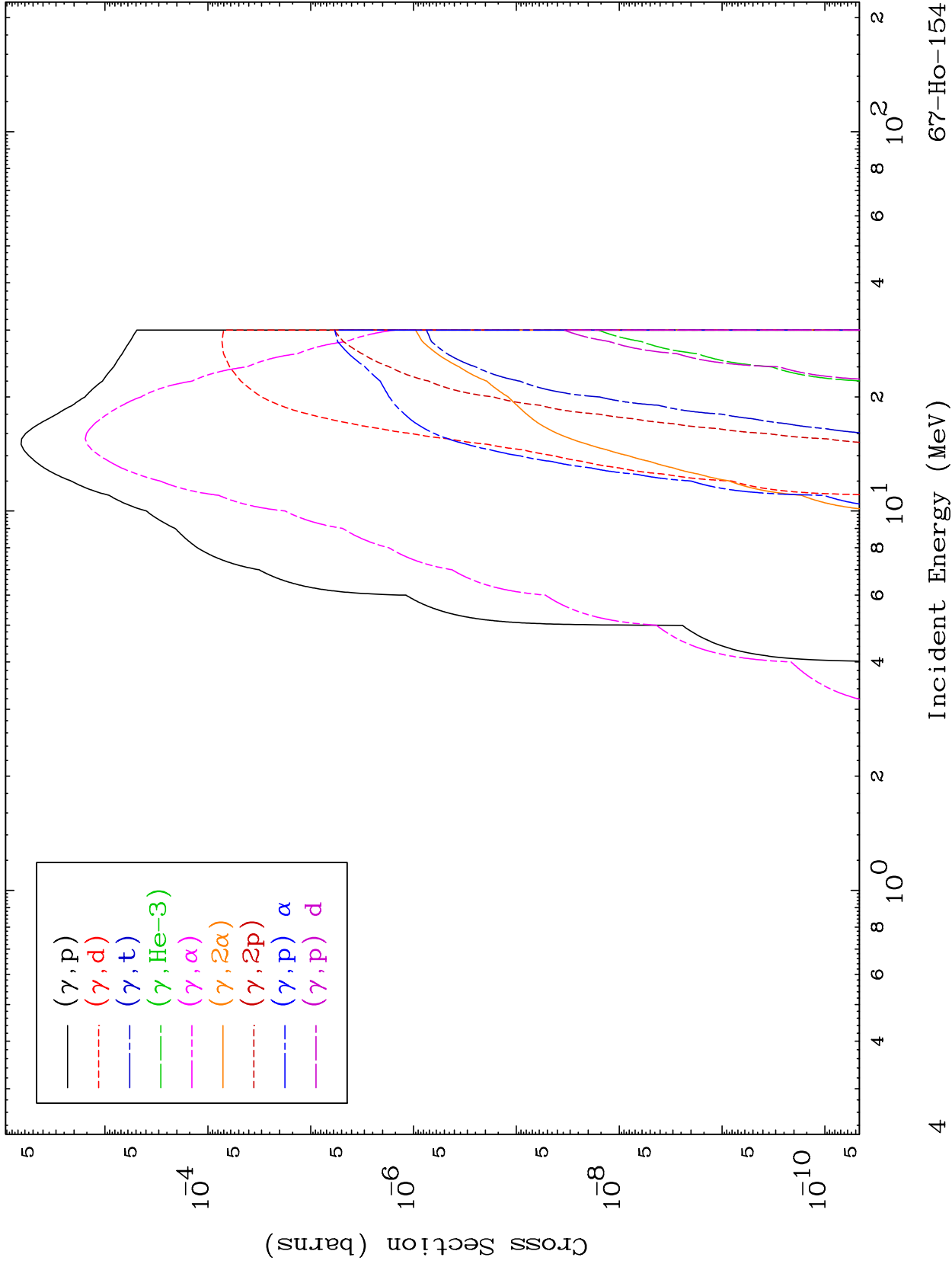
67-Ho-154



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Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-154

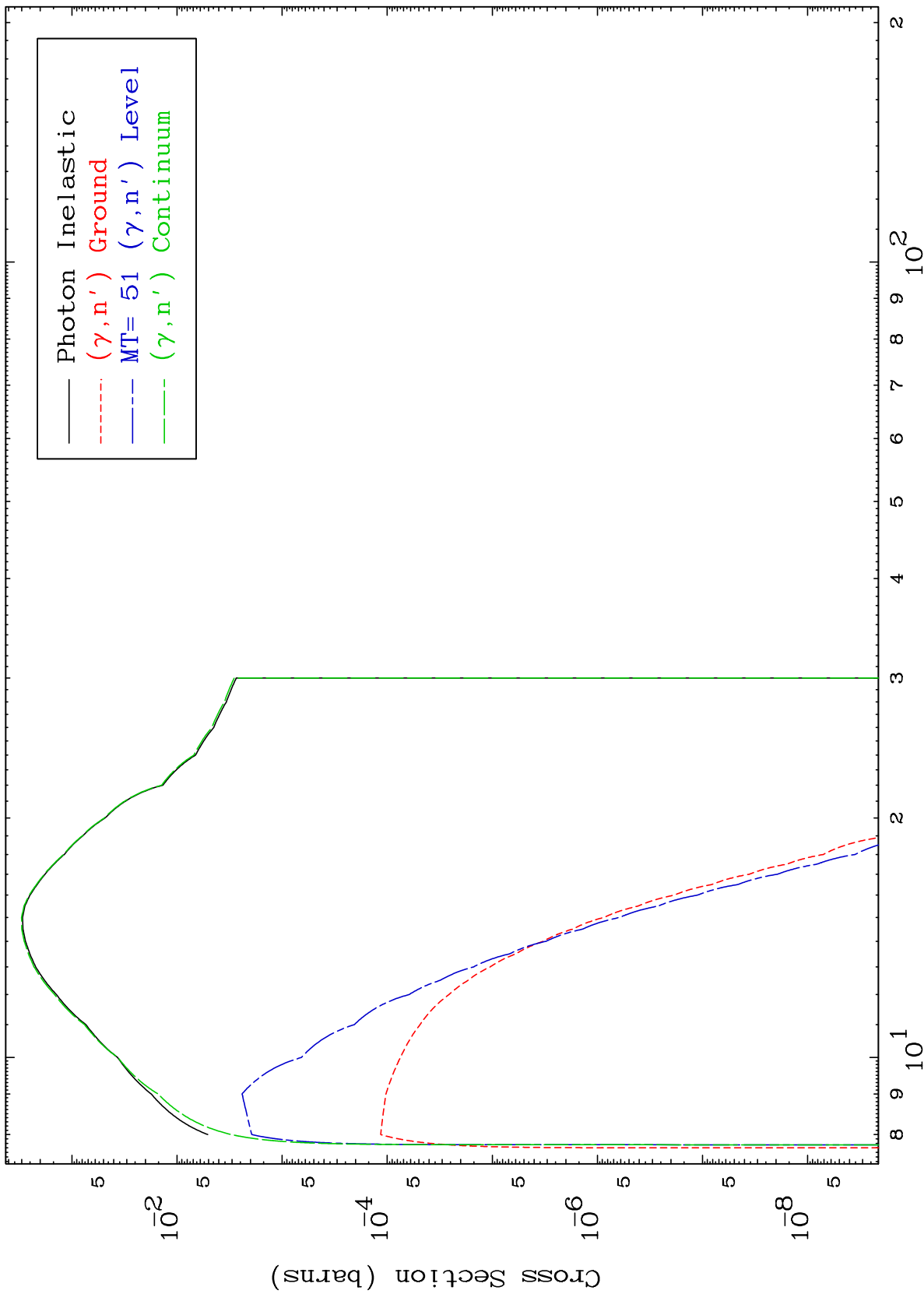


MAT 6692

(γ, n') Level

67-Ho-154

0 Kelvin Cross Sections



Incident Energy (MeV)

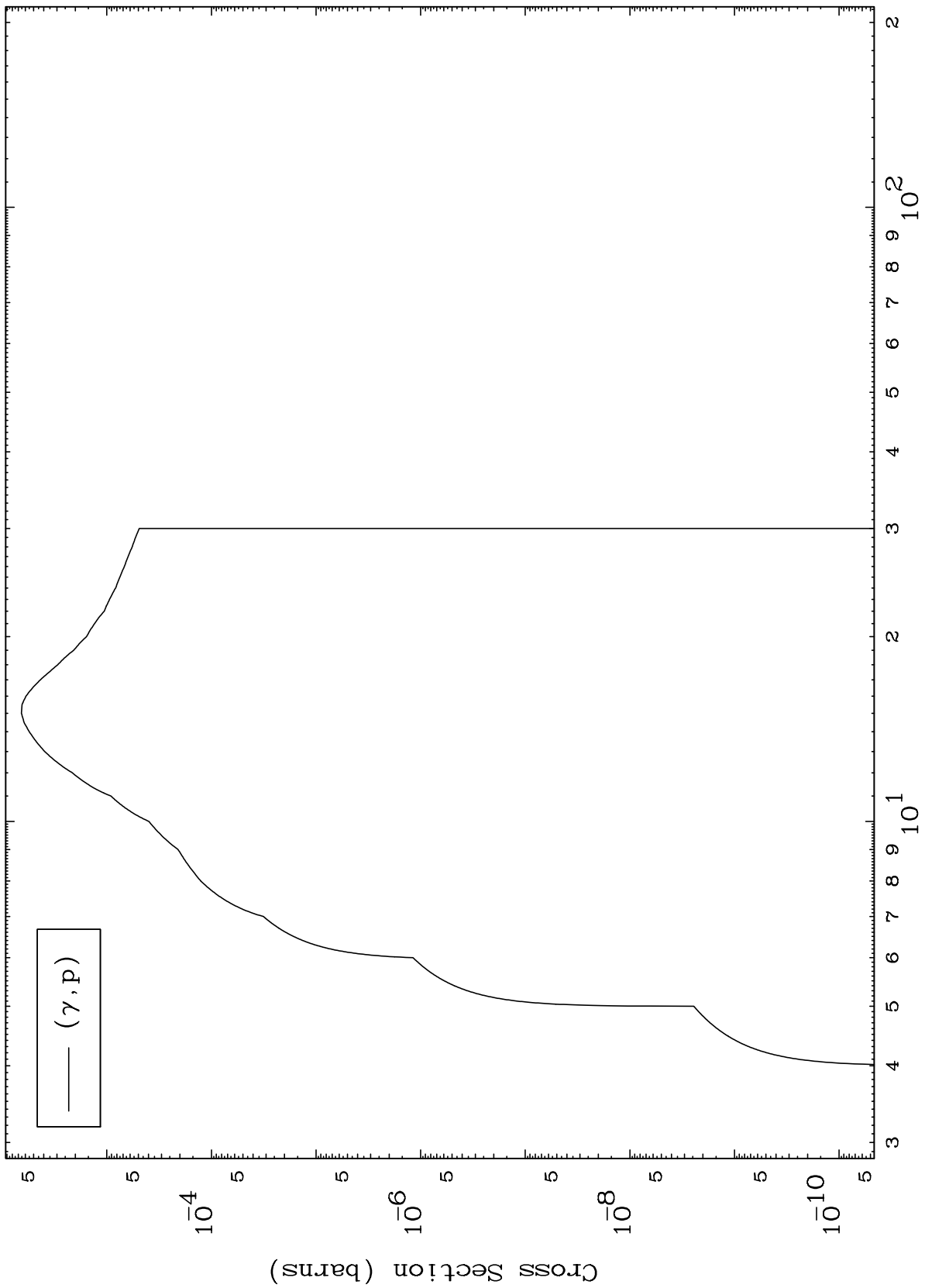
67-Ho-154

5

MAT 6692

67-Ho-154

(γ, p) Levels
0 Kelvin Cross Sections



6

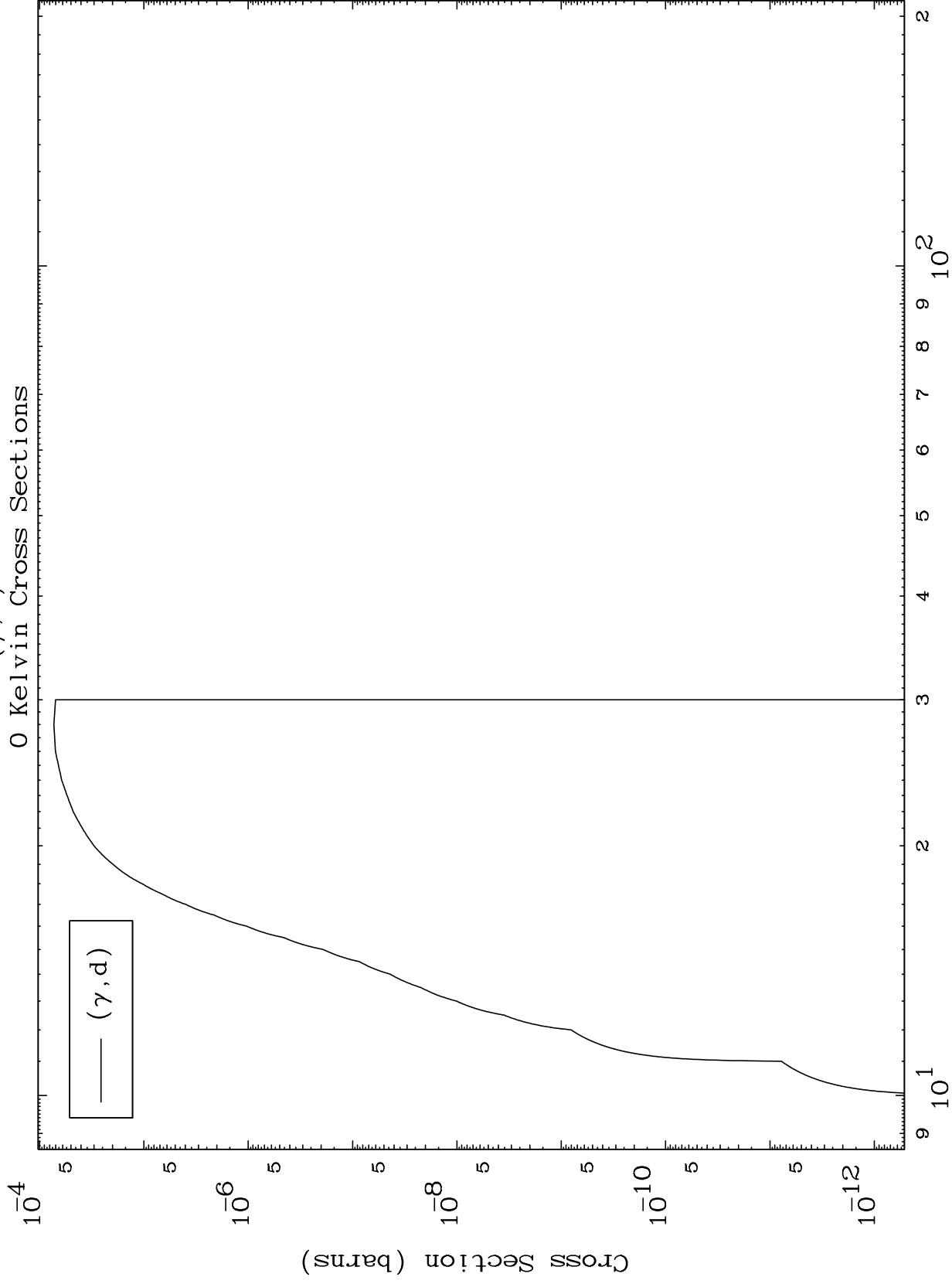
Incident Energy (MeV)

67-Ho-154

MAT 6692

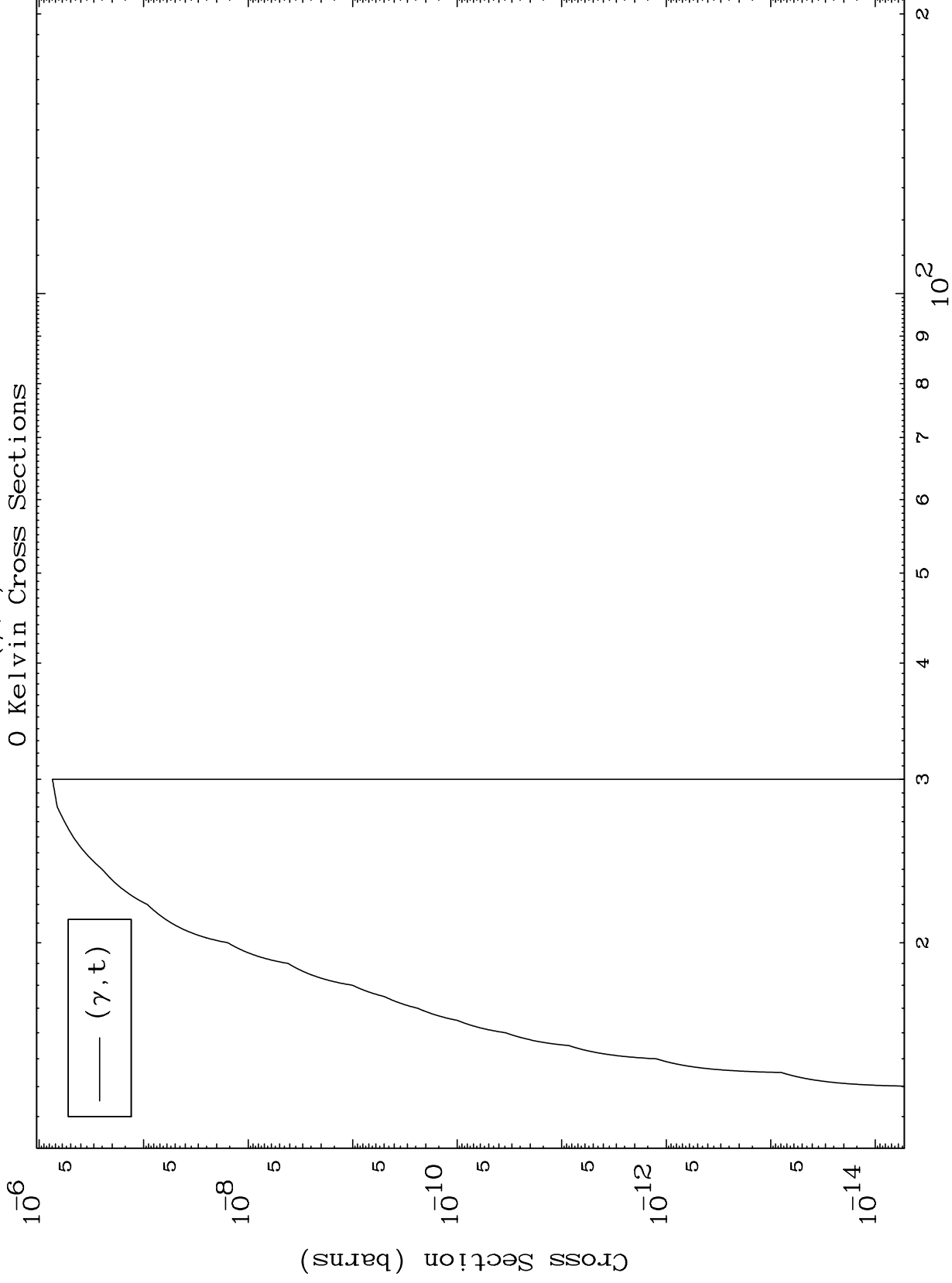
(γ, d) Levels
0 Kelvin Cross Sections

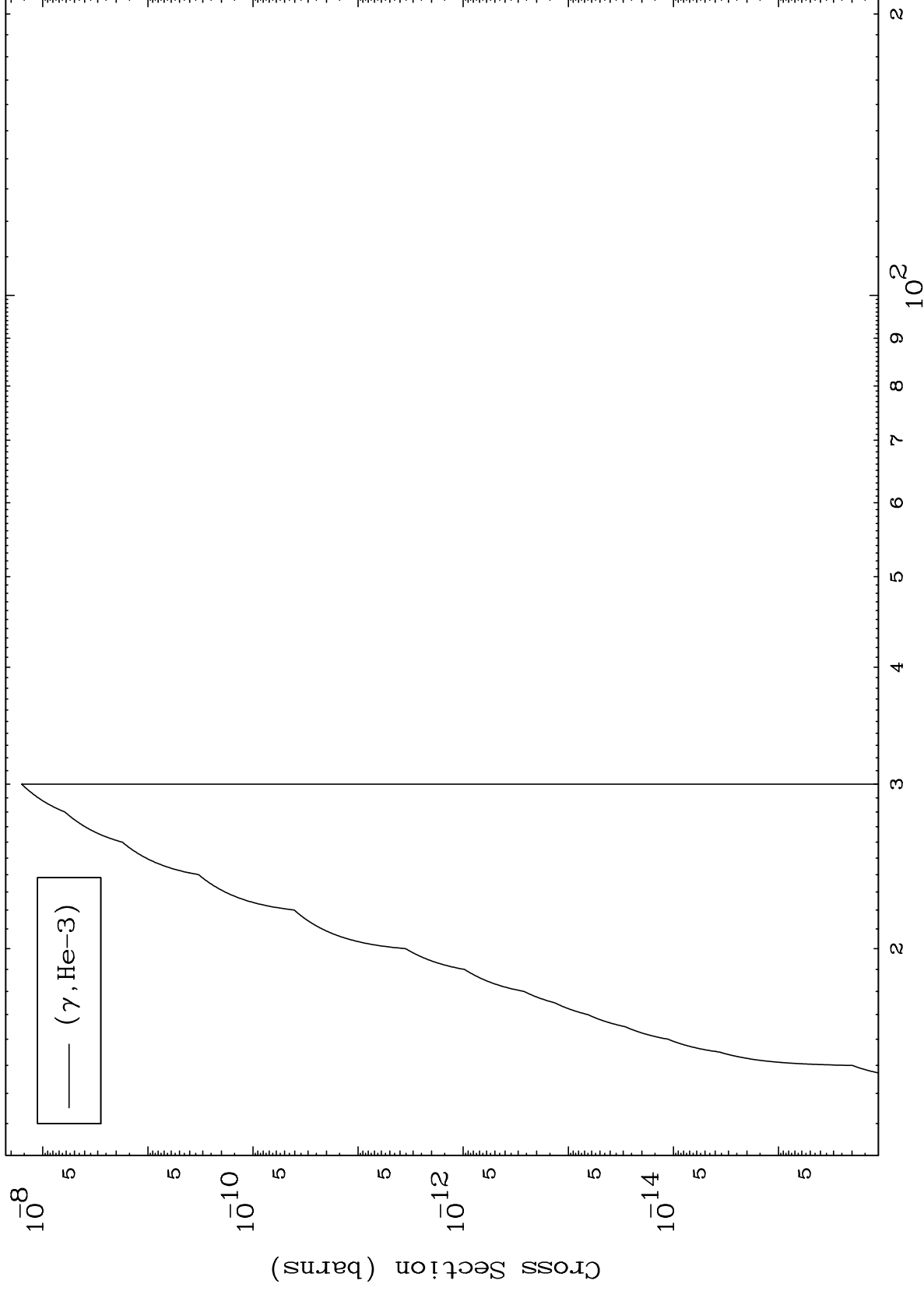
67-Ho-154



Incident Energy (MeV)

67-Ho-154

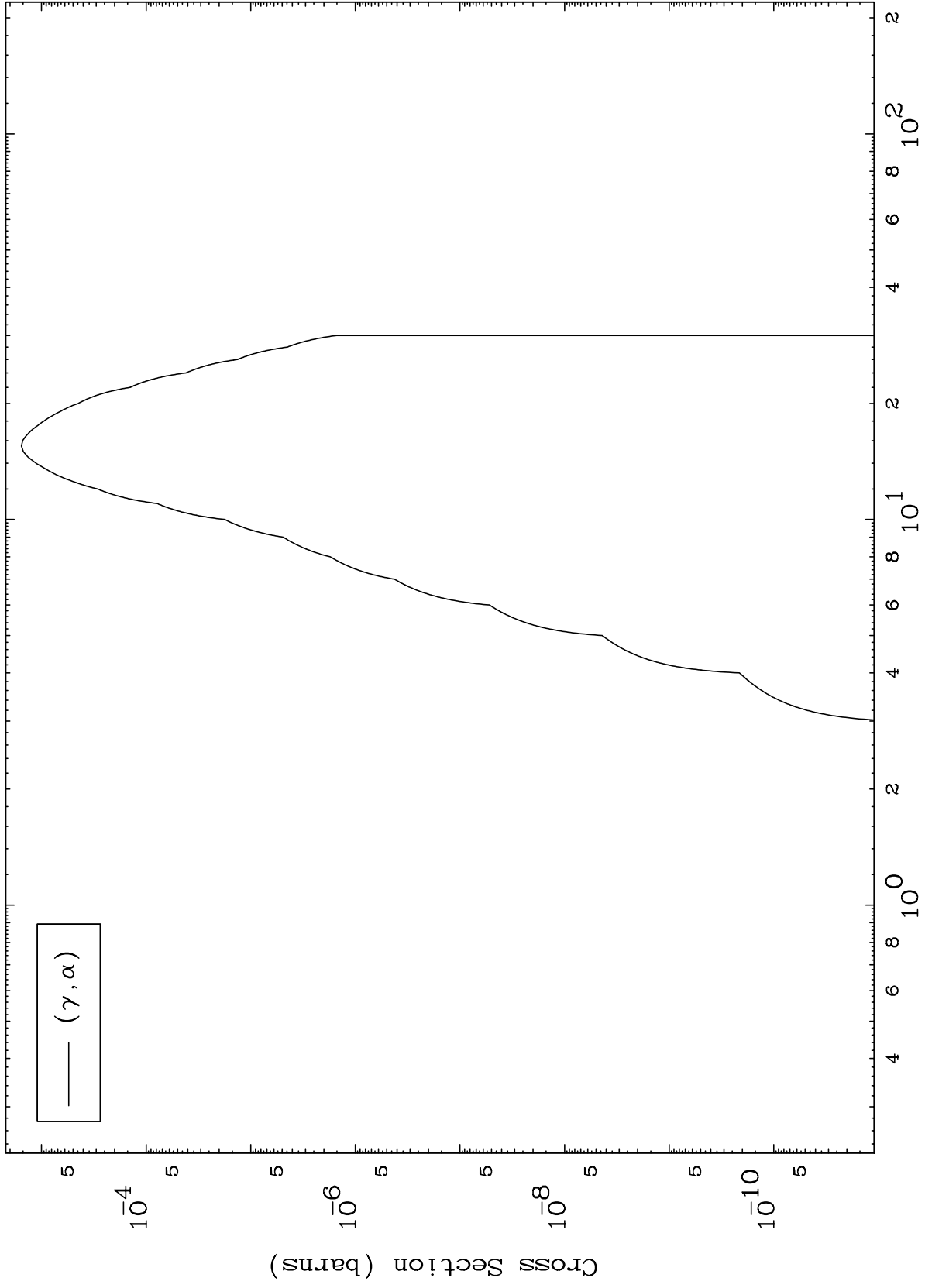




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(γ, α) Levels
0 Kelvin Cross Sections

67-Ho-154



10

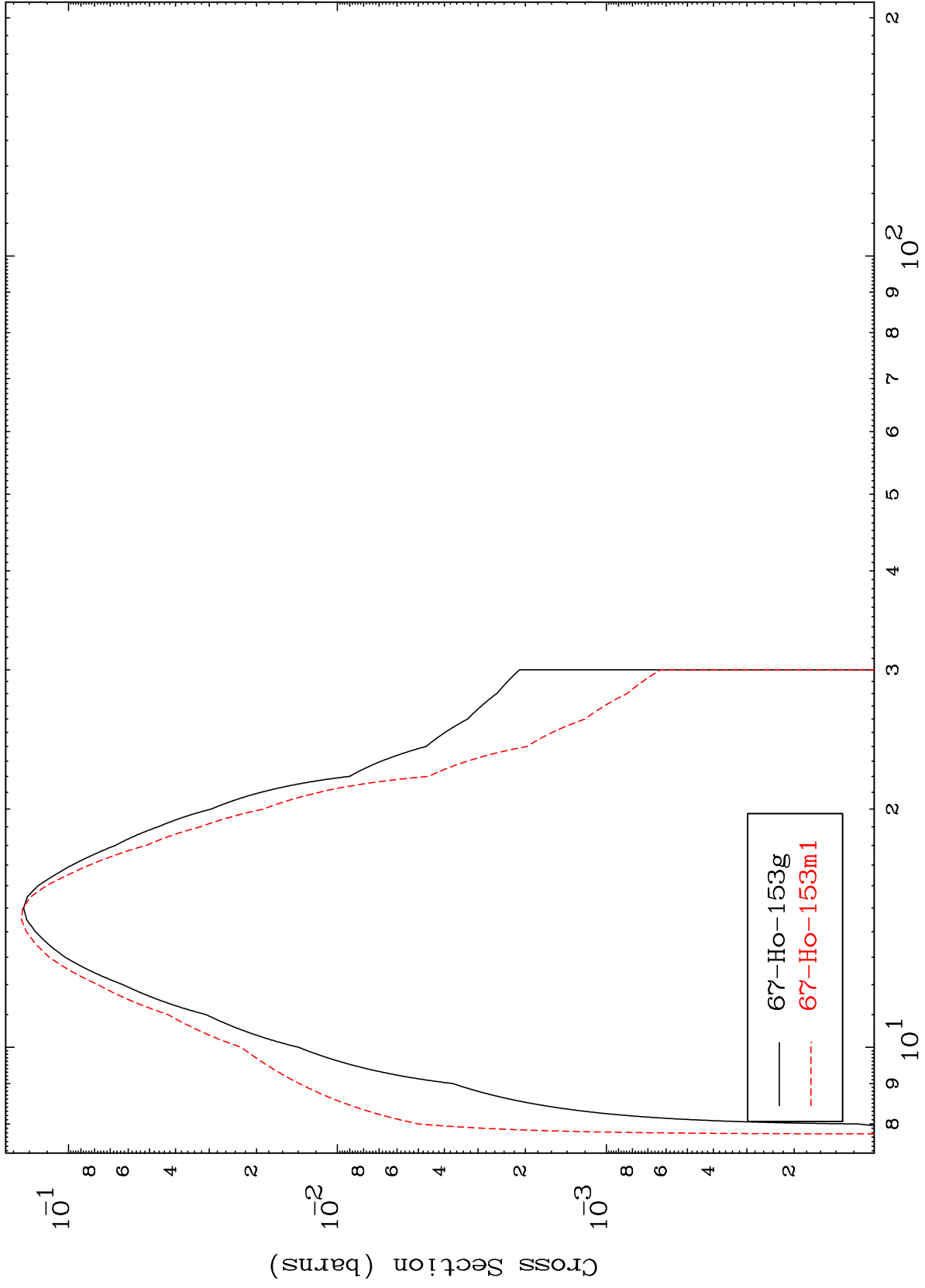
Incident Energy (MeV)

67-Ho-154

MAT 6692

Photon Inelastic
Radionuclide Production Cross Section

67-Ho-154



11

Incident Energy (MeV)

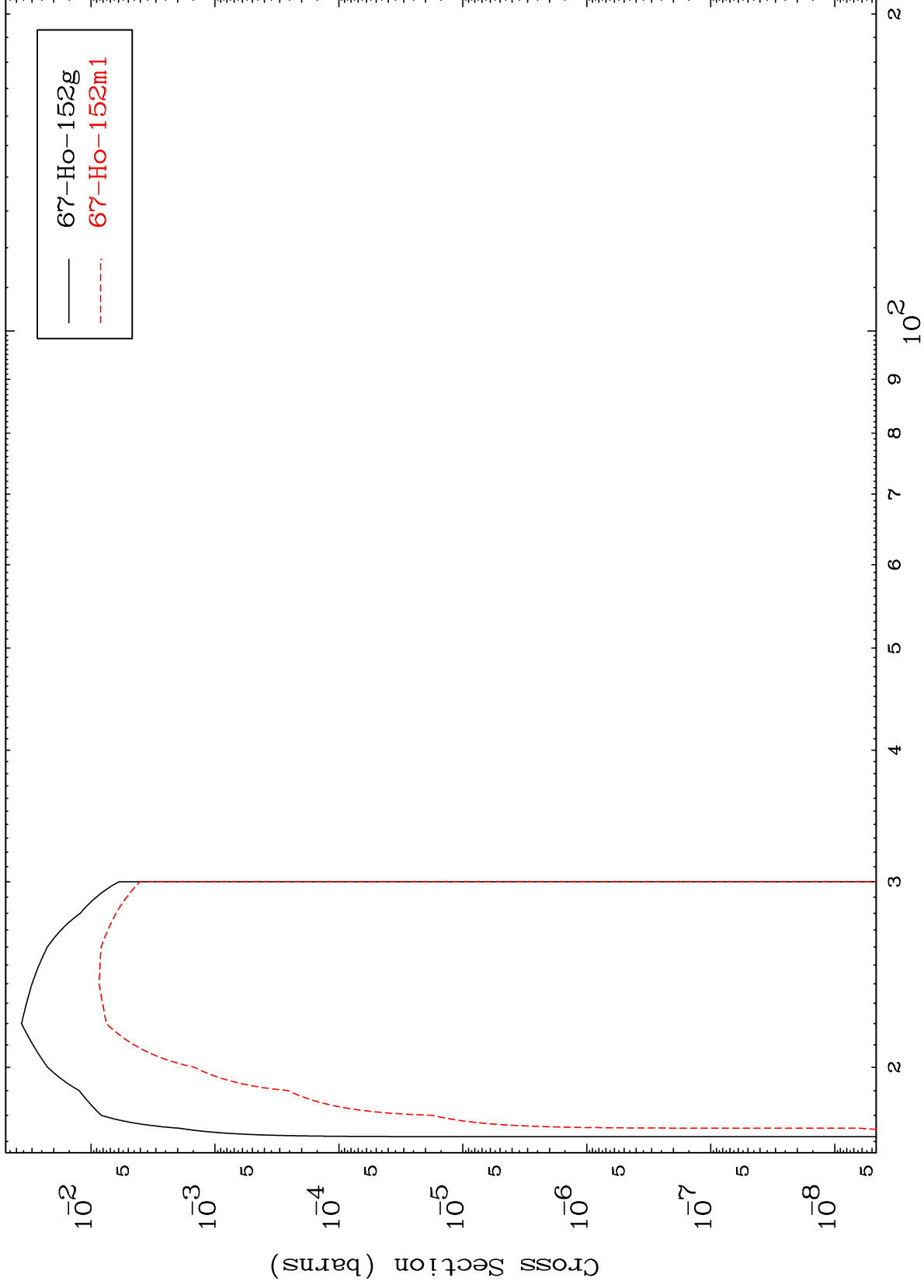
67-Ho-154

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($\gamma, 2n$)

67-Ho-154

Radionuclide Production Cross Section



12

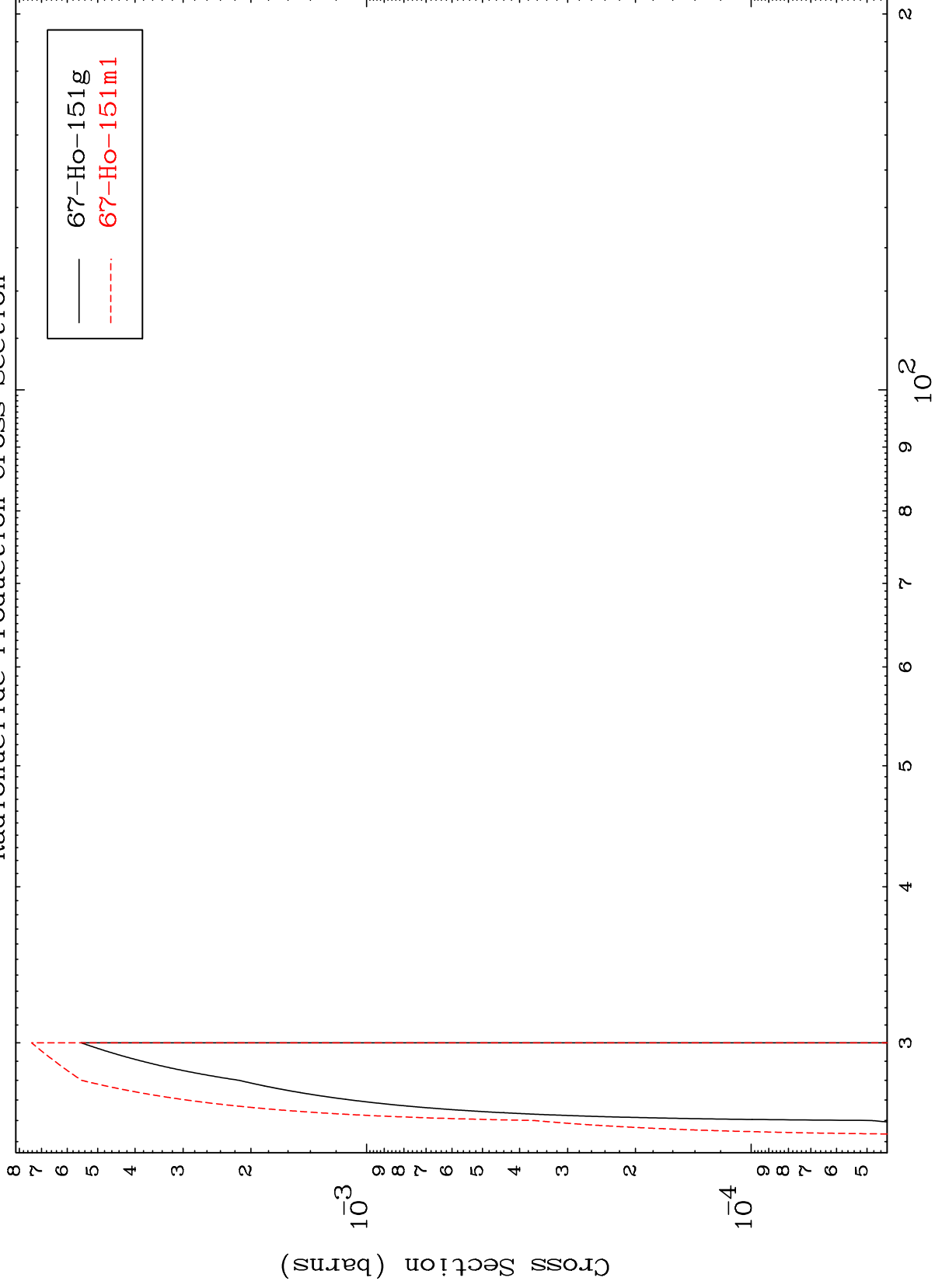
Incident Energy (MeV)

67-Ho-154

MAT 6692

67-Ho-154

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



67-Ho-154

Incident Energy (MeV)

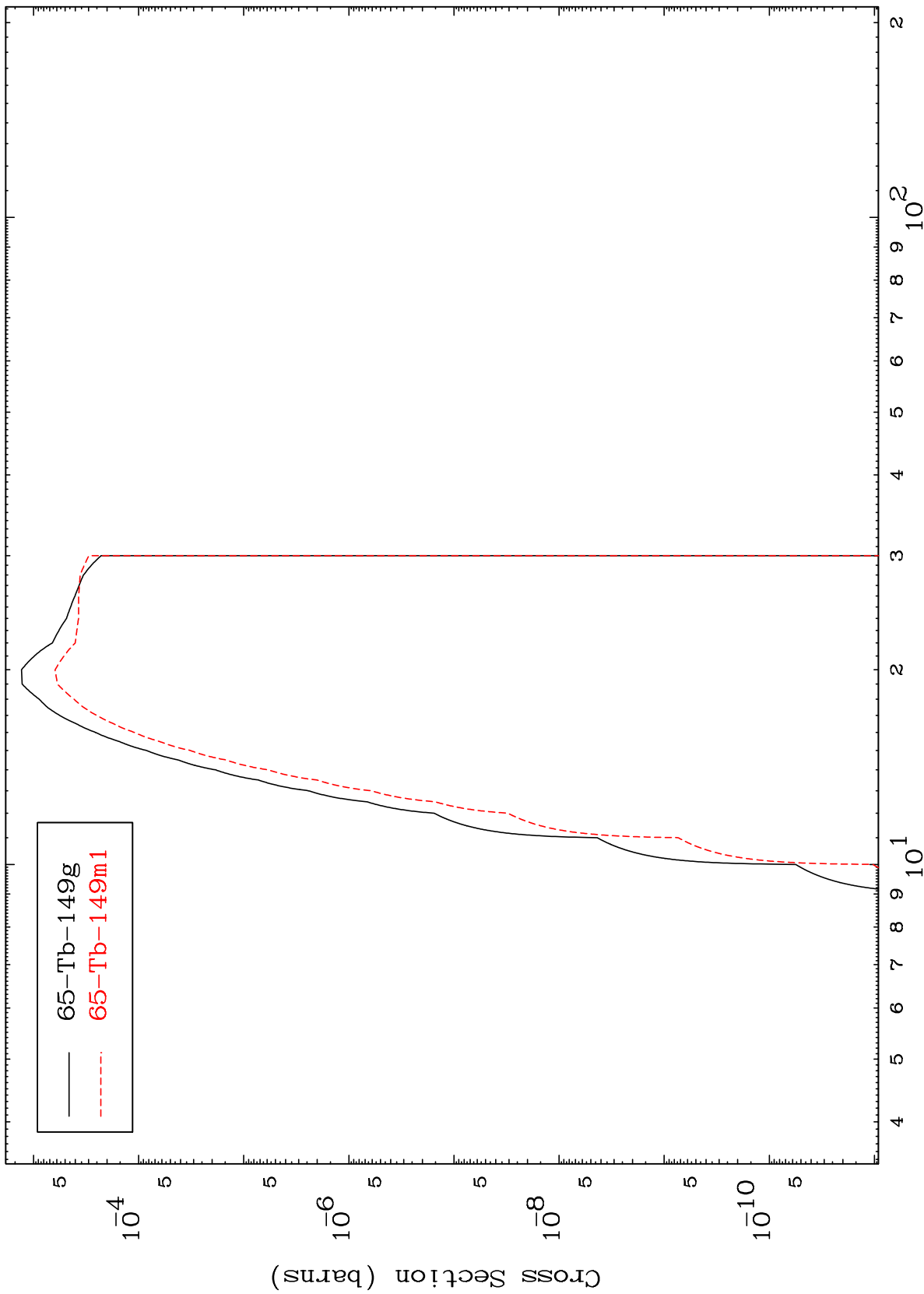
13

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67-Ho-154

(γ, n') α

Radionuclide Production Cross Section



67-Ho-154

Incident Energy (MeV)

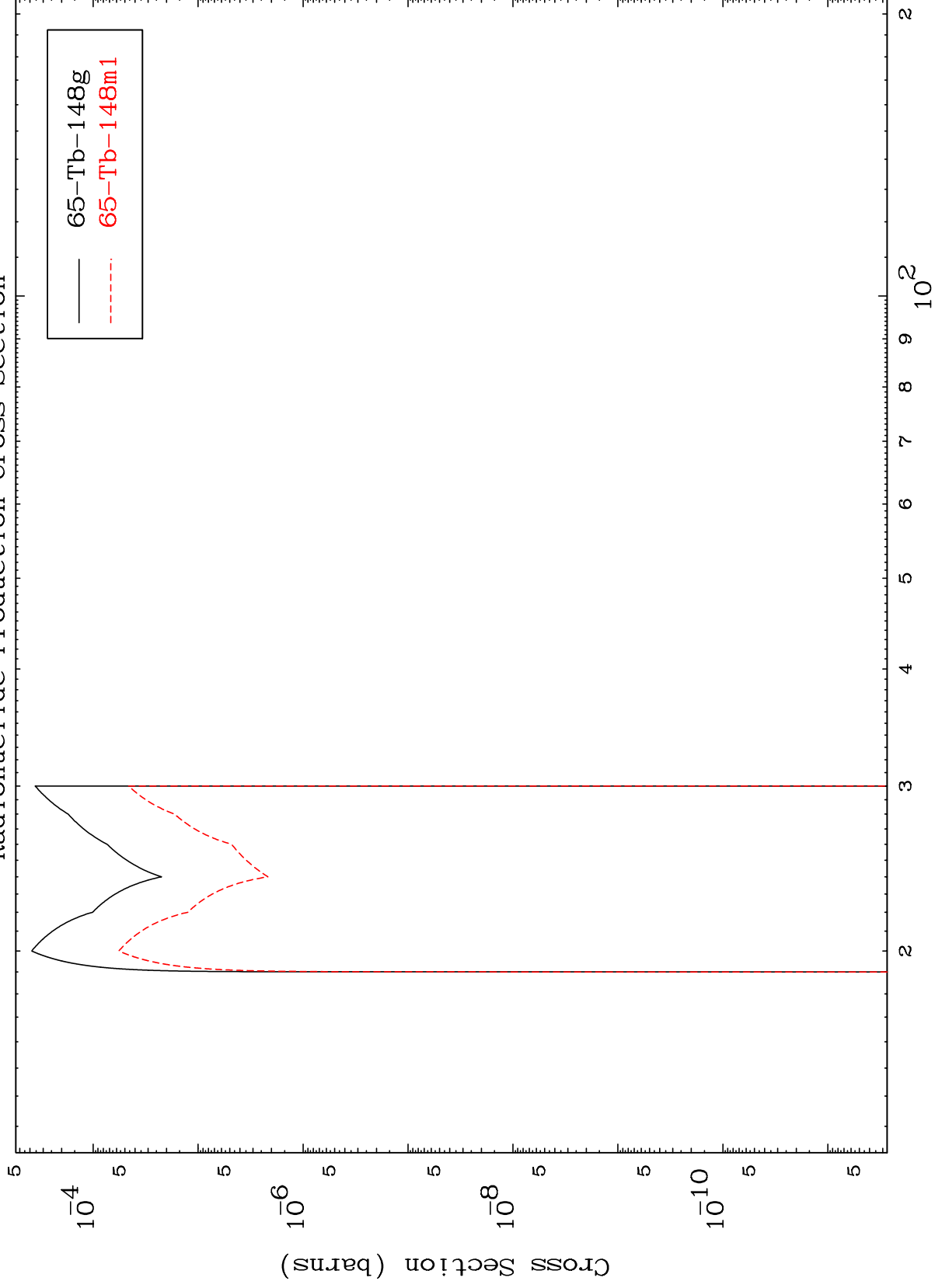
14

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$(\gamma, 2n) \alpha$

67-Ho-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

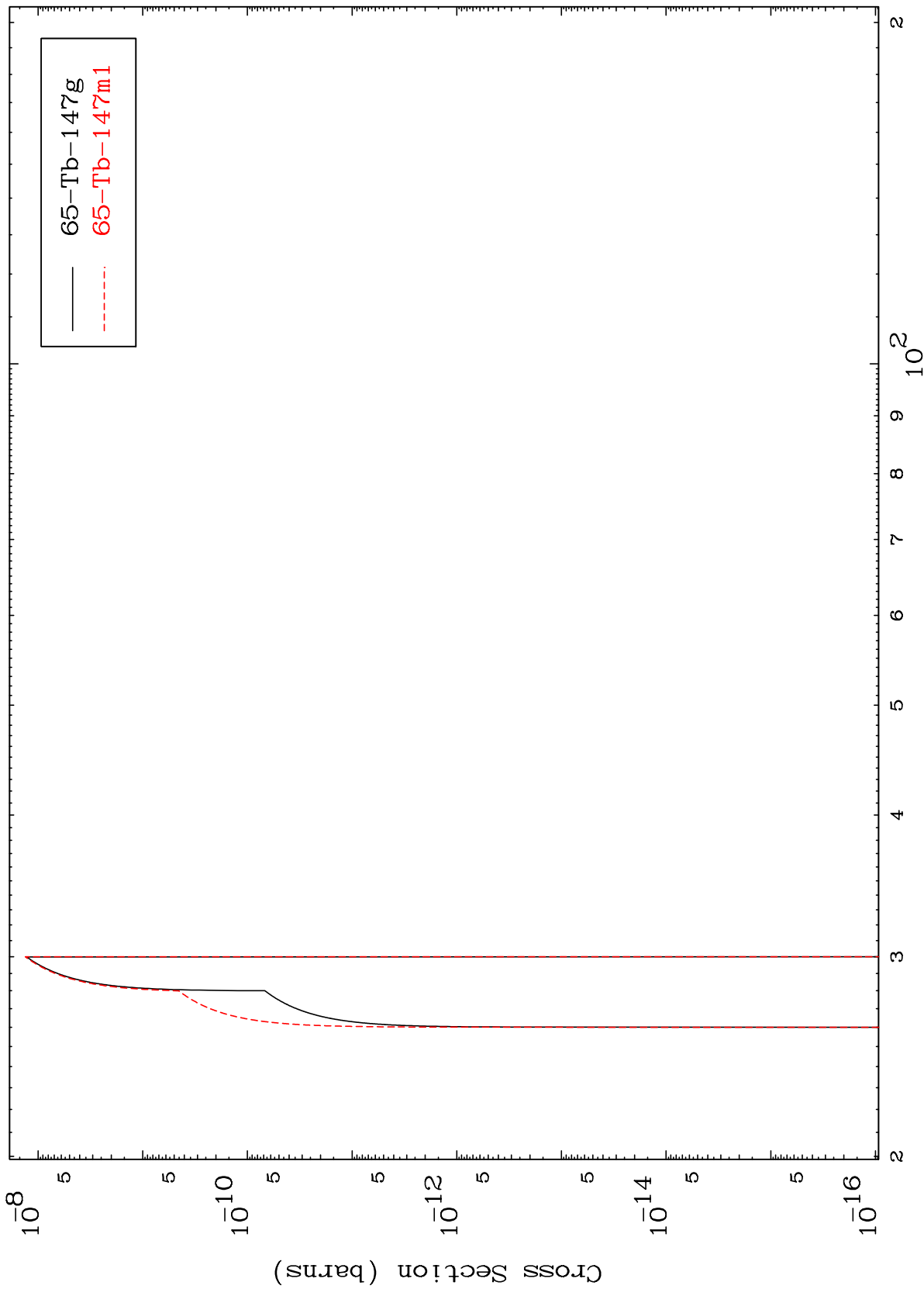
67-Ho-154

MAT 6692

$(\gamma, 3n) \alpha$

67-Ho-154

Radionuclide Production Cross Section



16

Incident Energy (MeV)

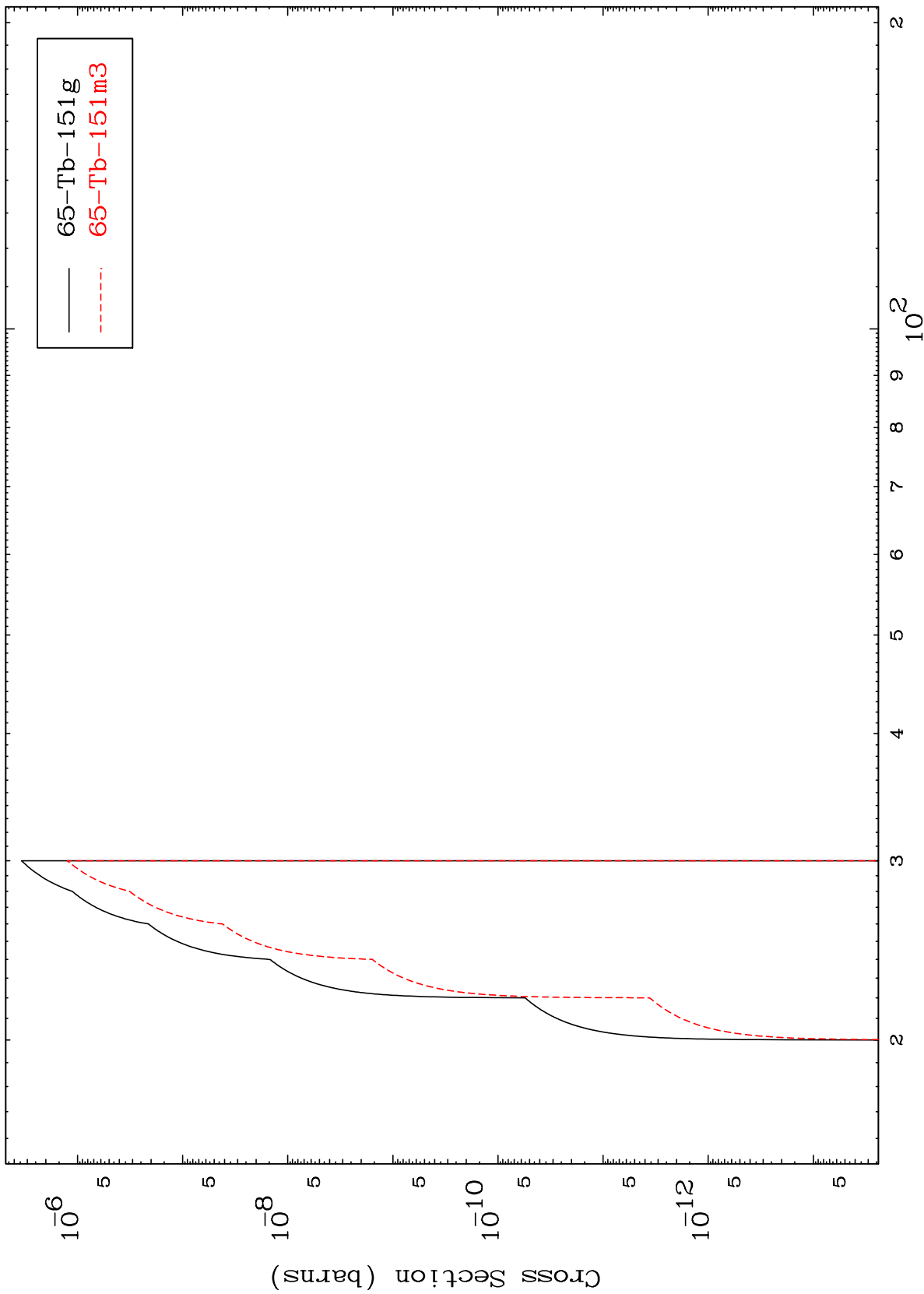
67-Ho-154

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($\gamma, 2n$) p

67-Ho-154

Radionuclide Production Cross Section



17

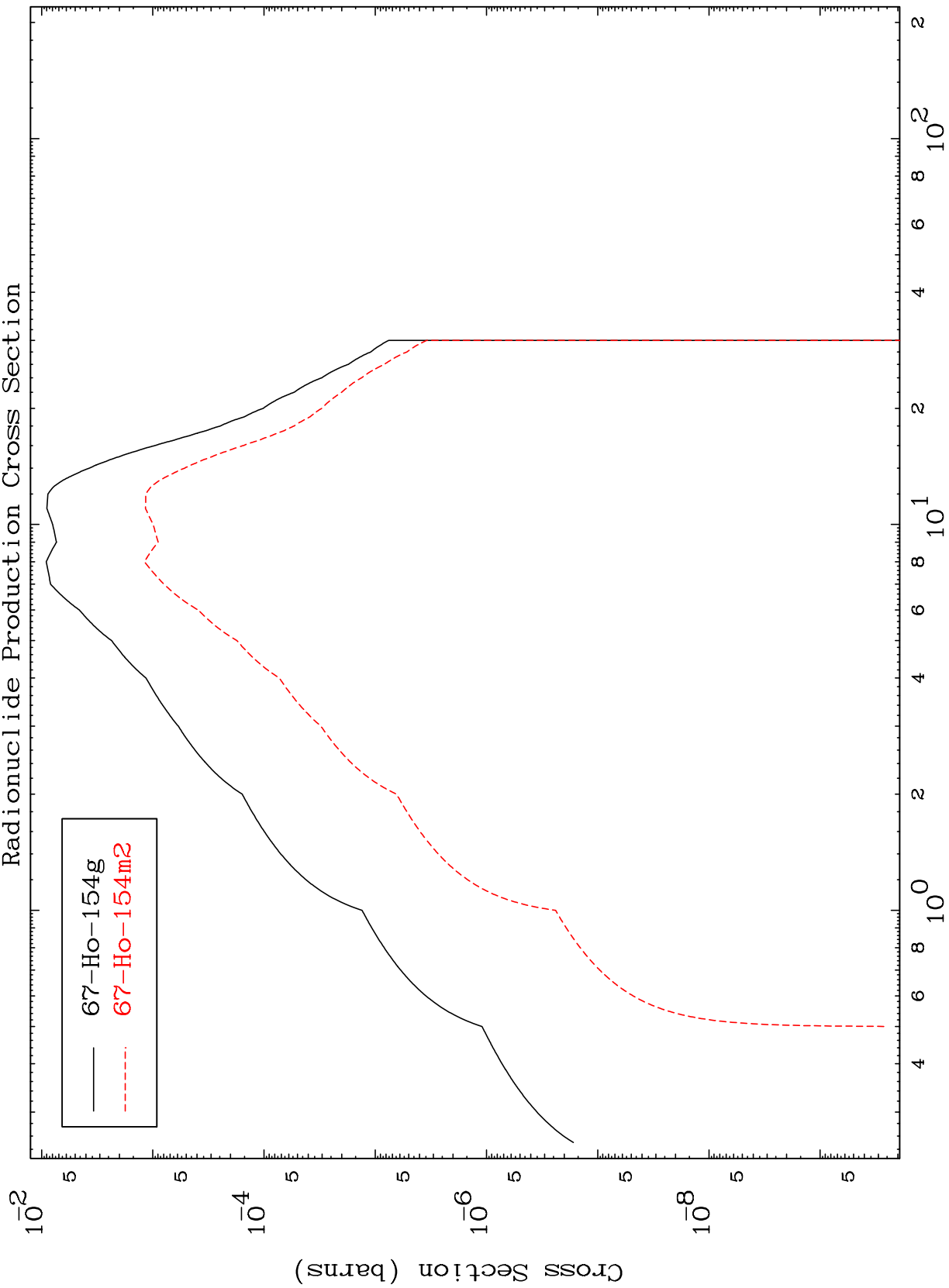
Incident Energy (MeV)

67-Ho-154

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⁶⁷Ho-154

(γ, γ)
Radionuclide Production Cross Section



18

⁶⁷Ho-154

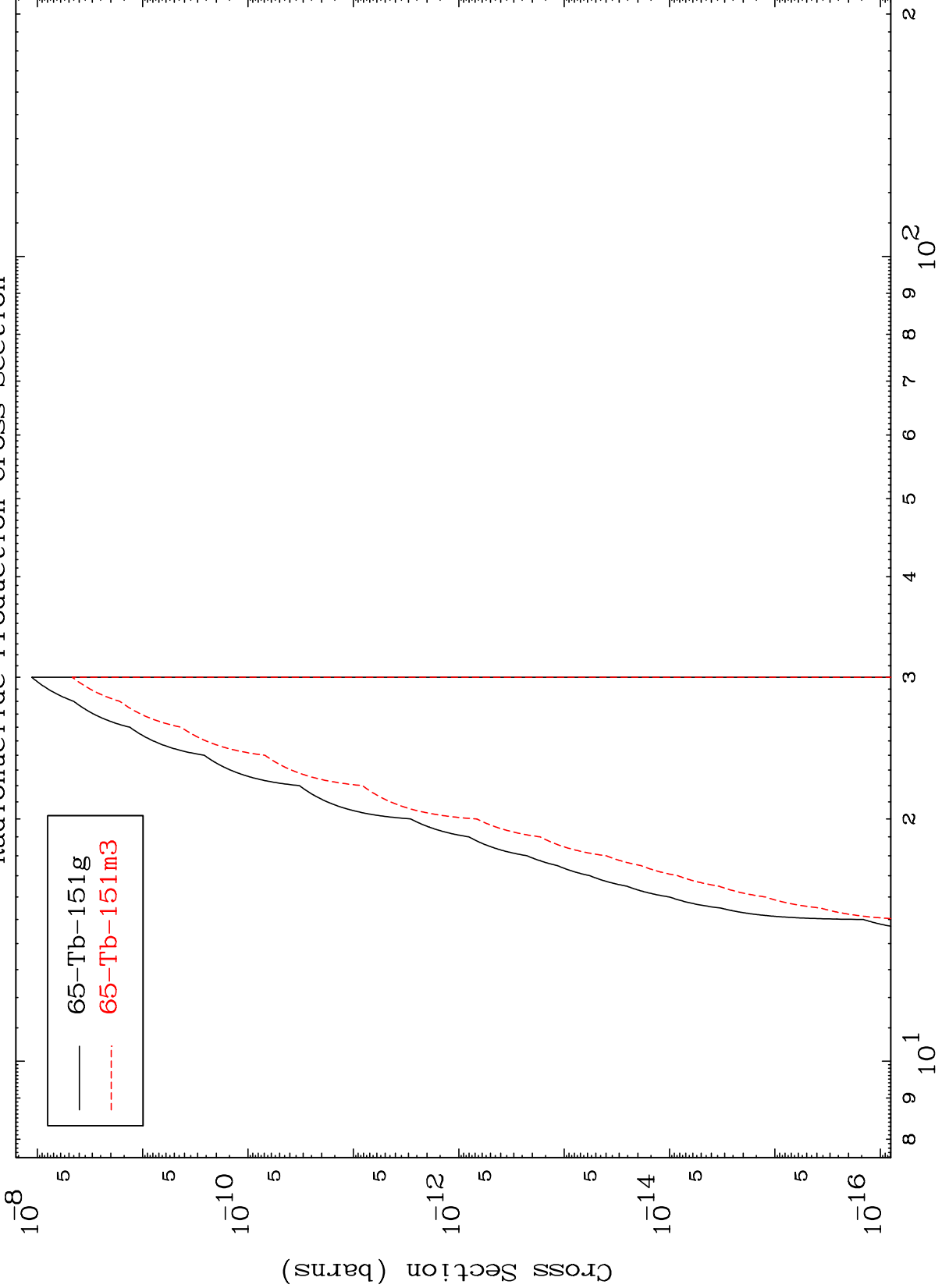
Incident Energy (MeV)

MAT 6692

($\gamma, \text{He-3}$)

67-Ho-154

Radionuclide Production Cross Section



19

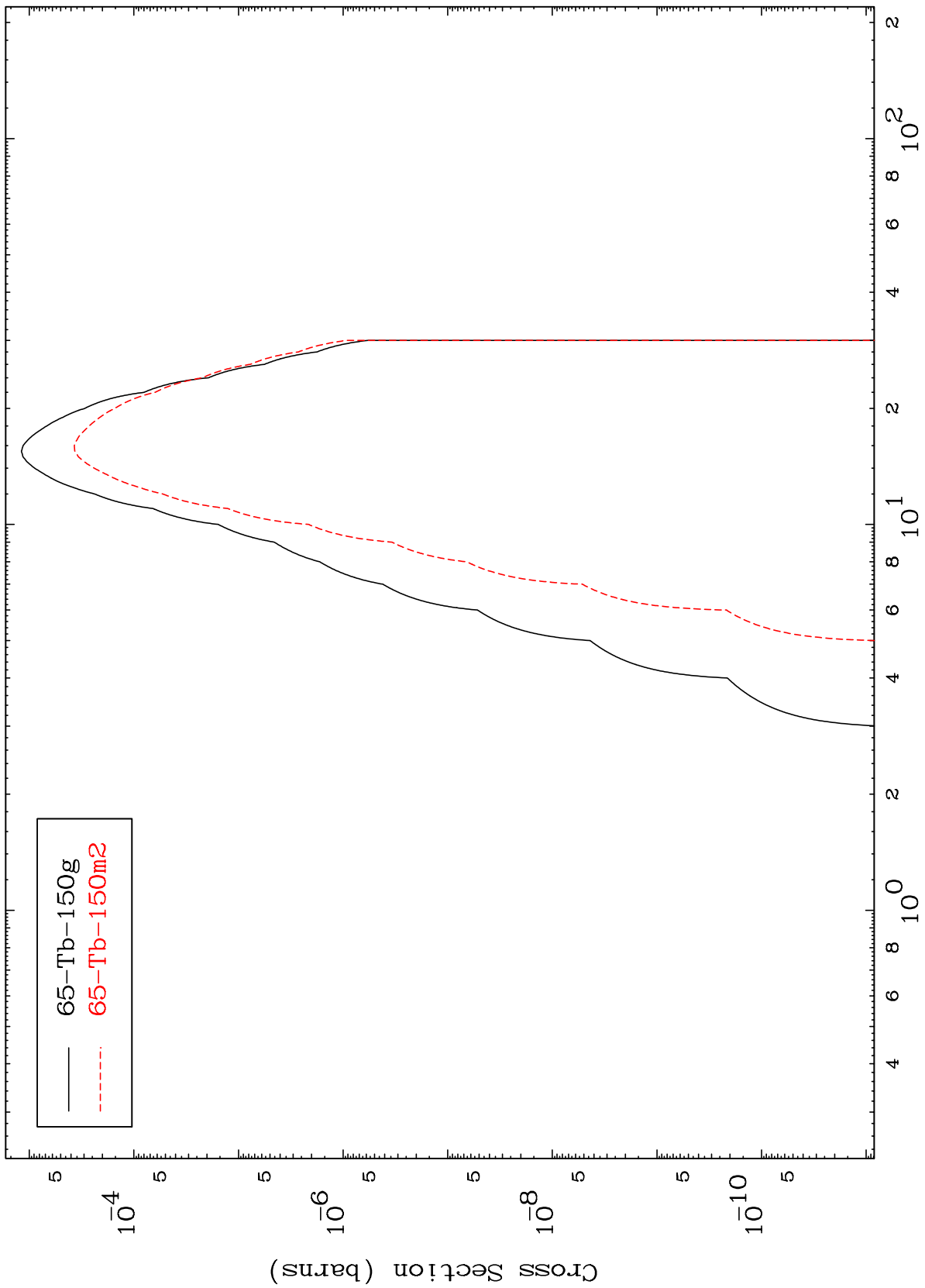
Incident Energy (MeV)

67-Ho-154

MAT 6692

67-Ho-154

(γ, α)
Radionuclide Production Cross Section



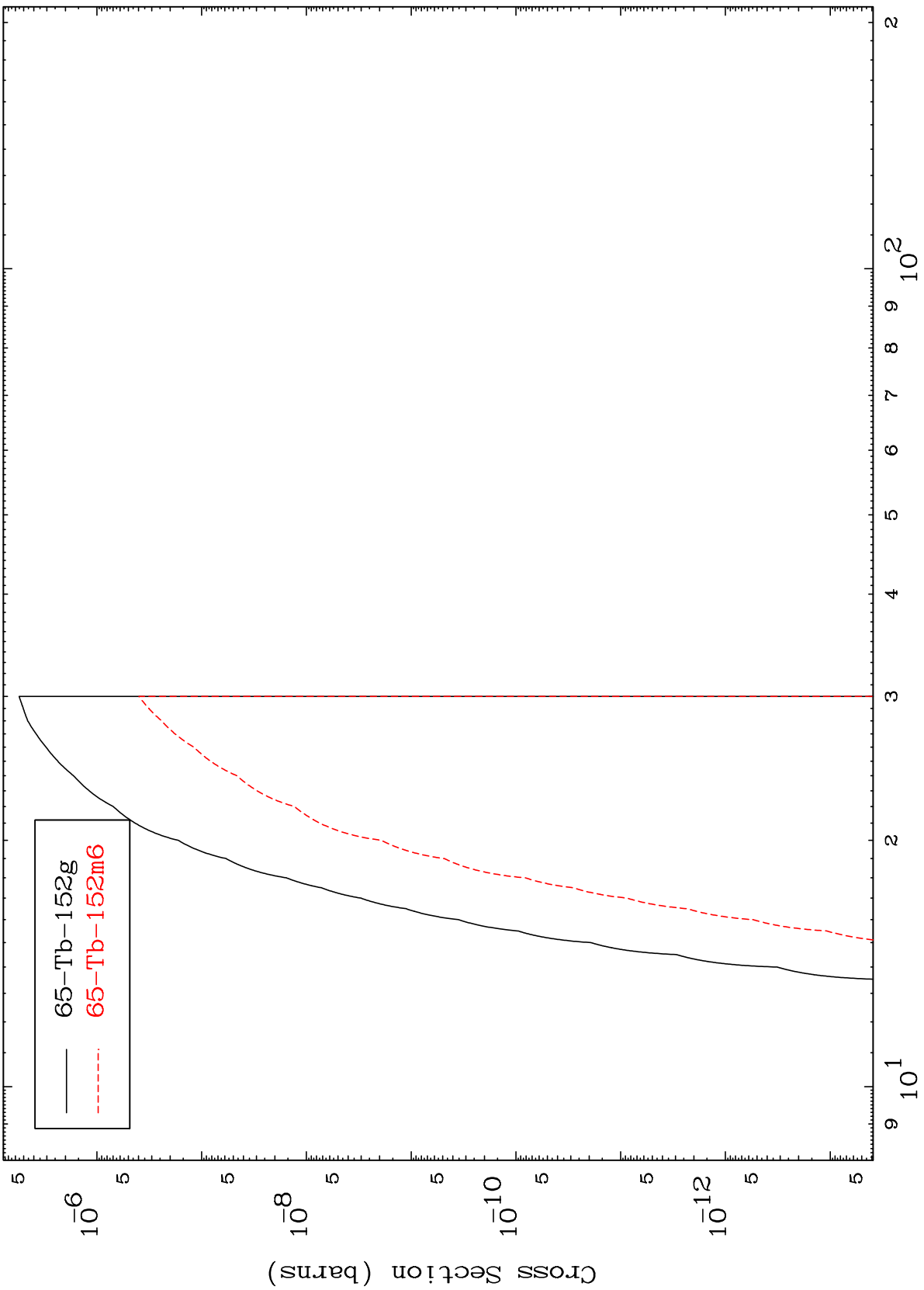
20

67-Ho-154

MAT 6692

67-Ho-154

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



21

Incident Energy (MeV)

67-Ho-154

Radionuclide Production Cross Section

