

Program EVALPLOT
(Version 2017-1)

by

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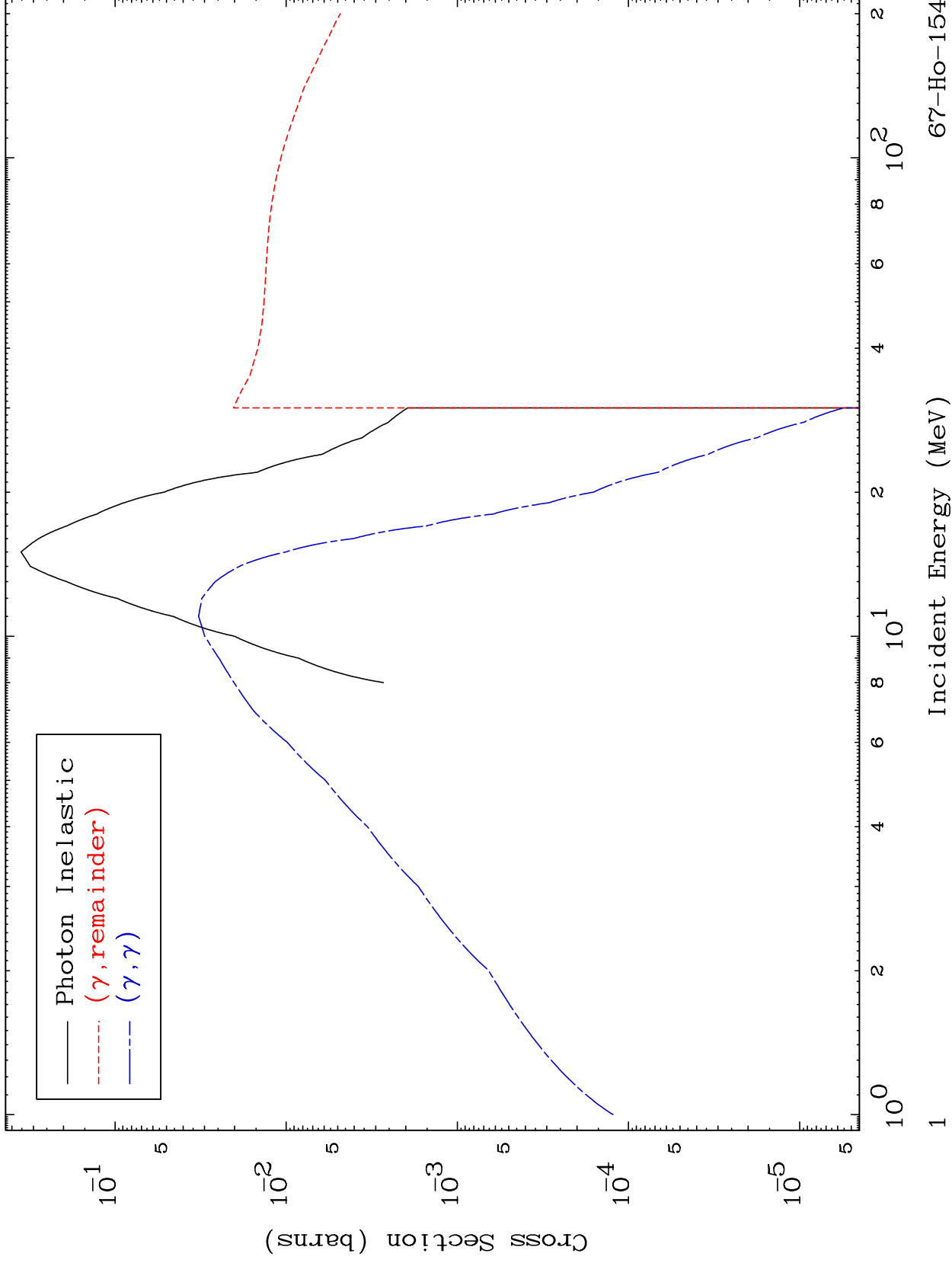
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6693

Photon Major
0 Kelvin Cross Sections

67-Ho-154



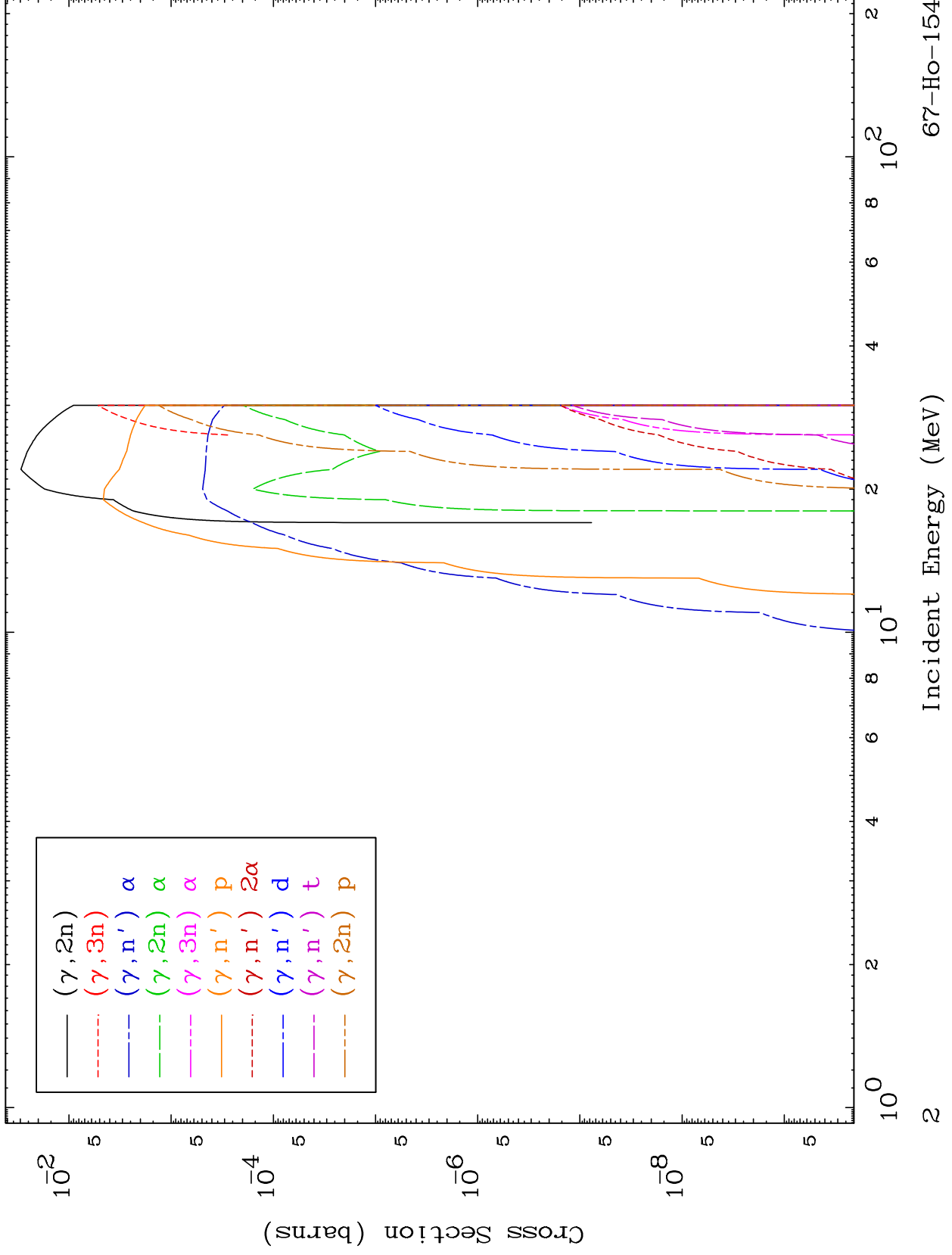
67-Ho-154

Incident Energy (MeV)

MAT 6693

Photon Neutron Production
0 Kelvin Cross Sections

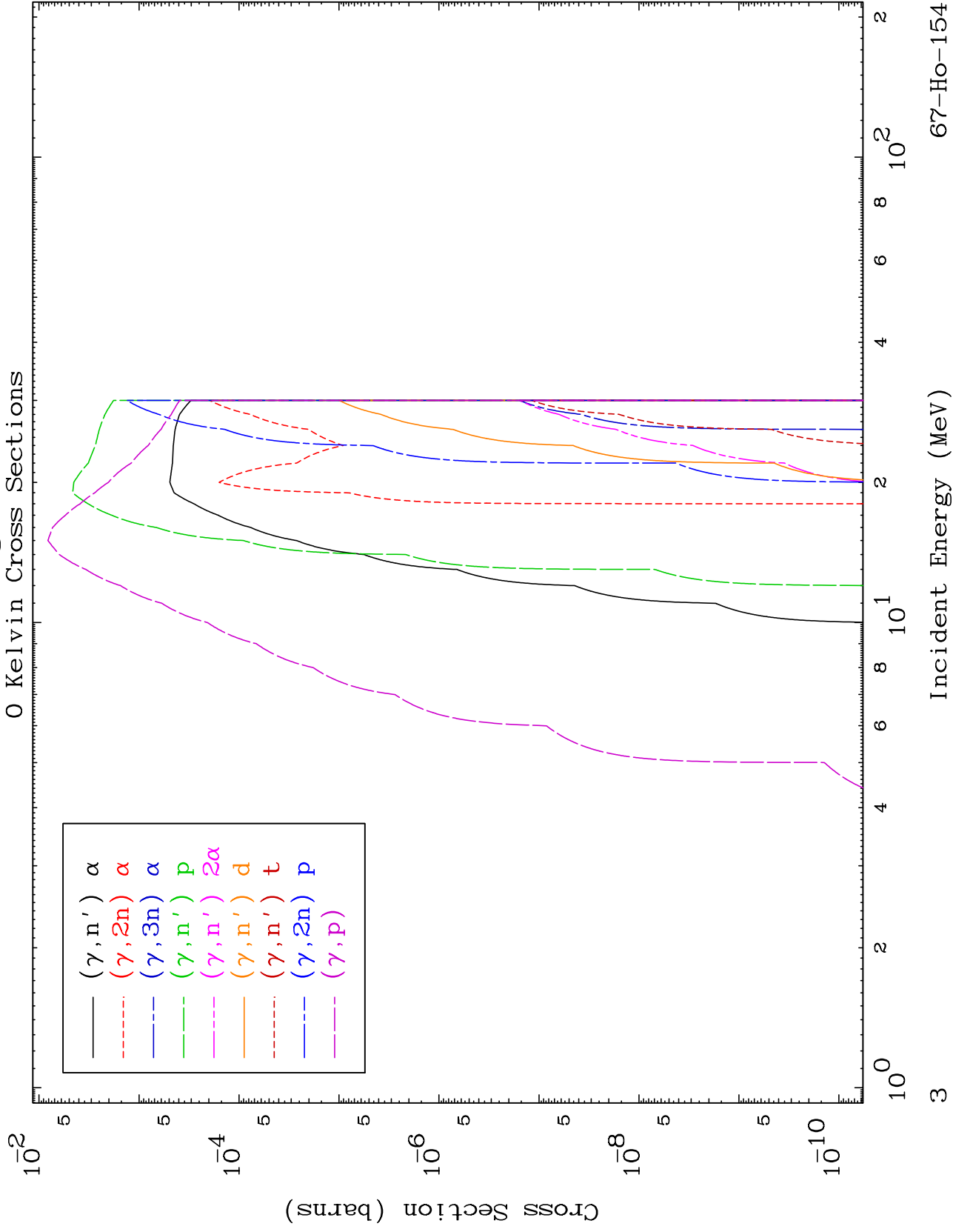
67-Ho-154



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Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-154



67-Ho-154

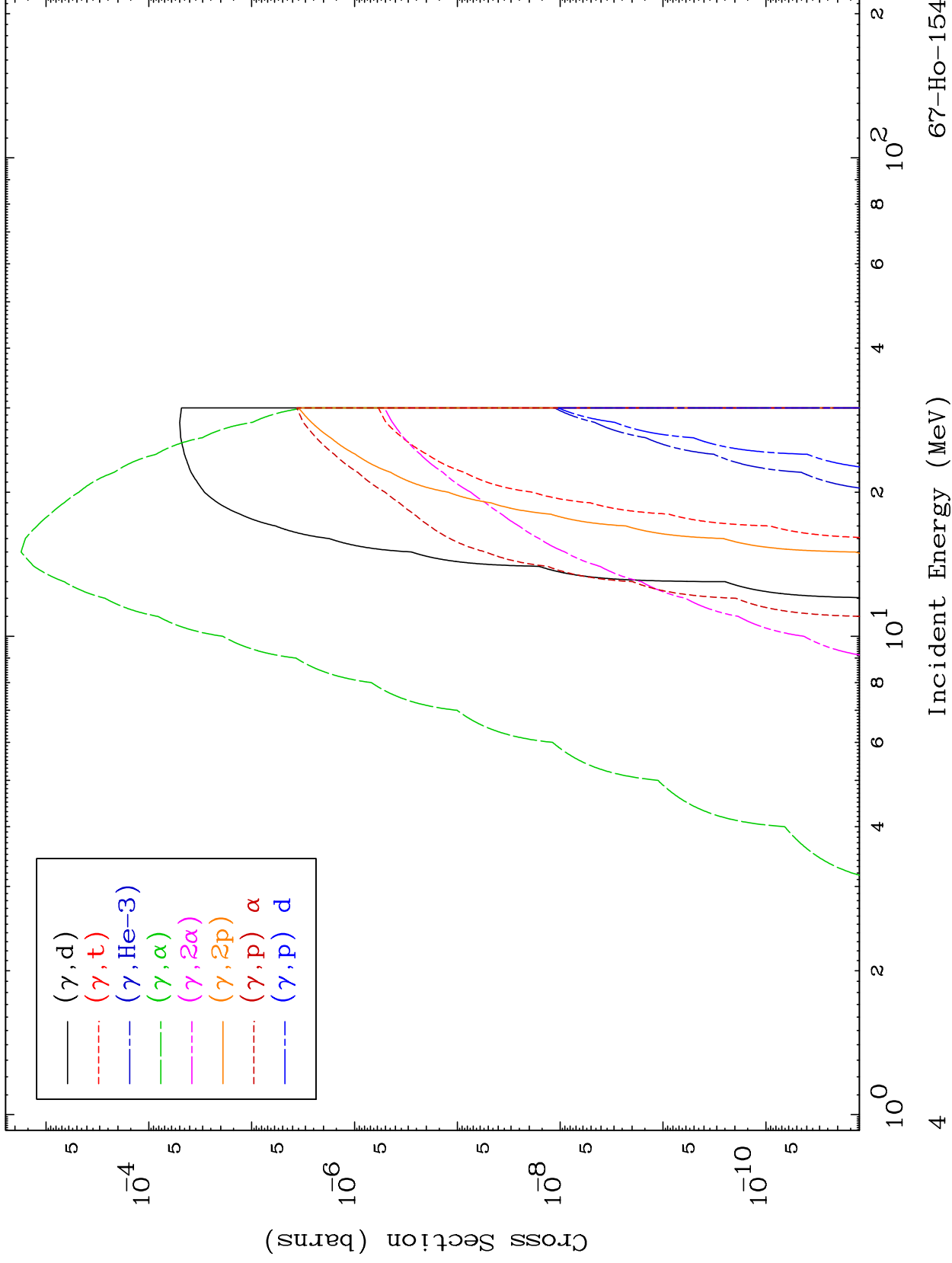
Incident Energy (MeV)

3

MAT 6693

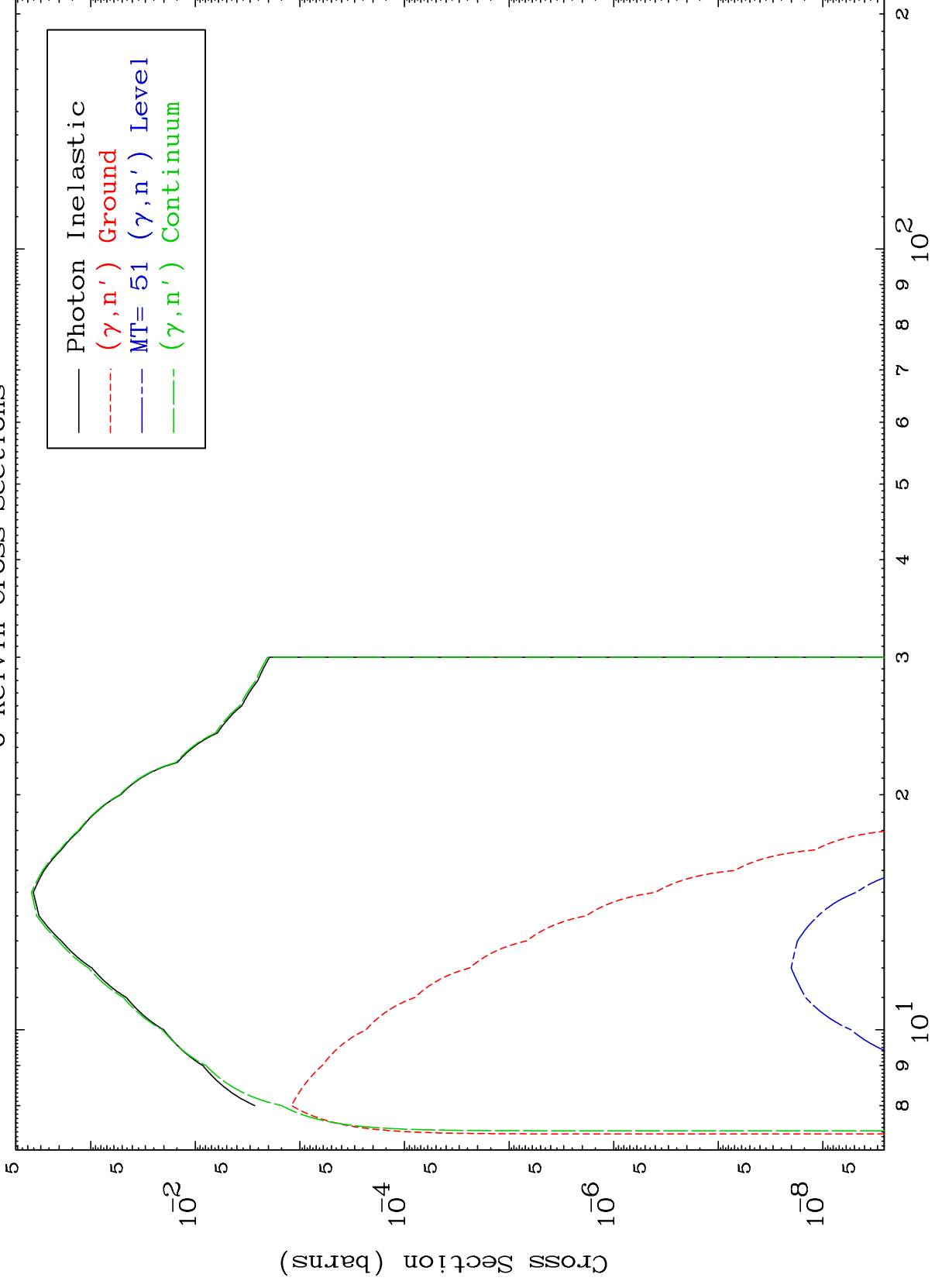
Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-154



67-Ho-154

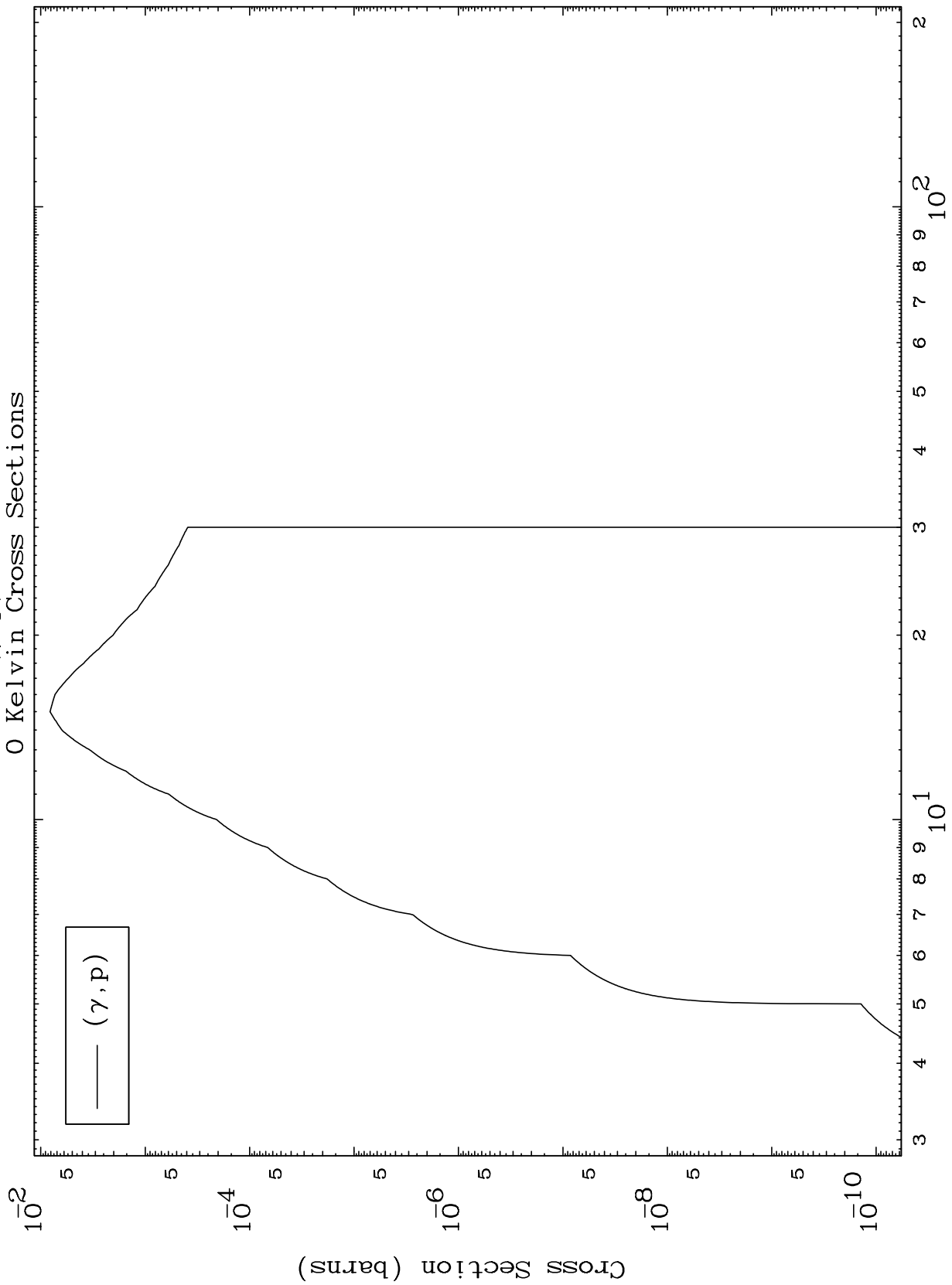
0 Kelvin Cross Sections



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(γ, p) Levels

67-Ho-154



6

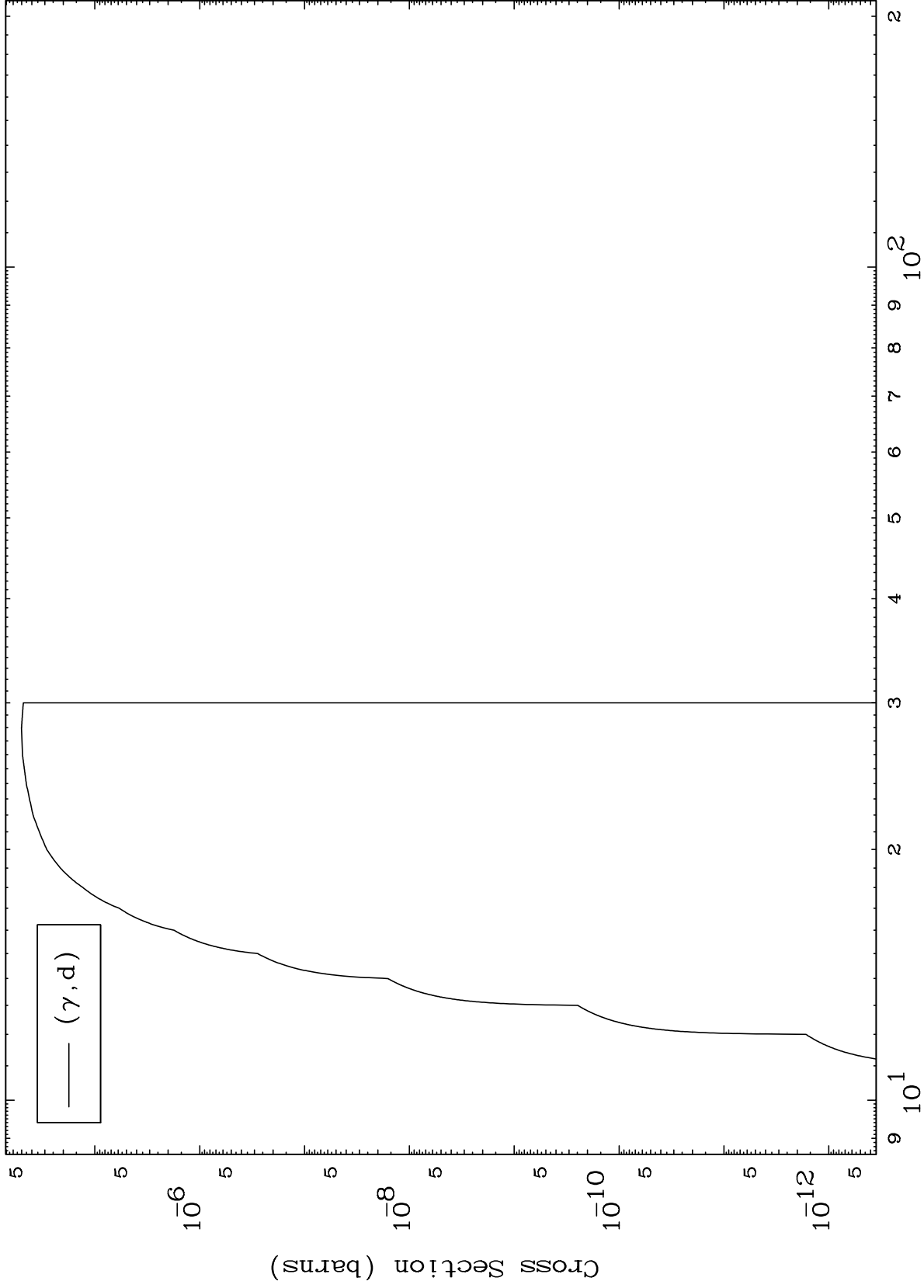
Incident Energy (MeV)

67-Ho-154

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(γ, d) Levels
0 Kelvin Cross Sections

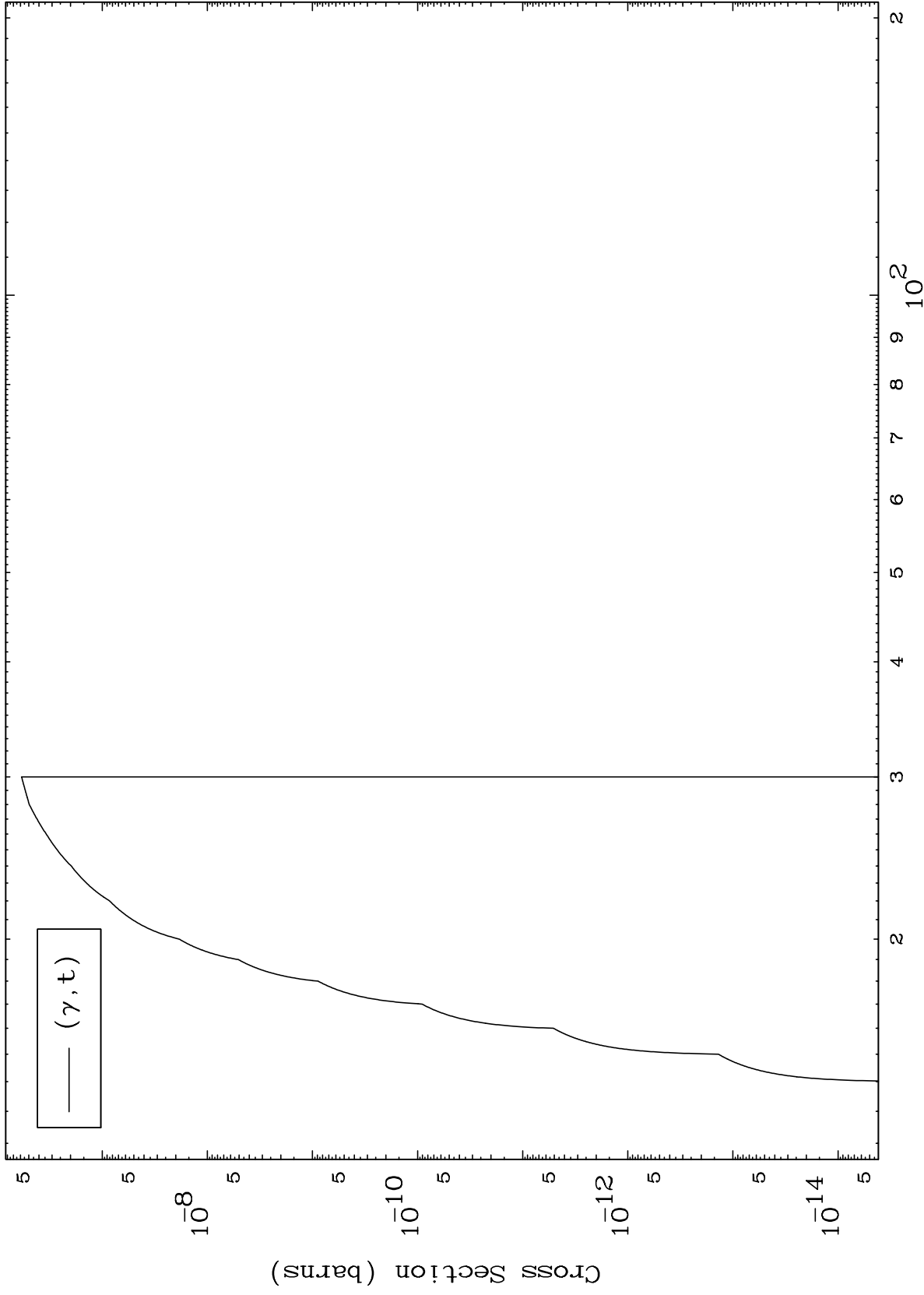
67-Ho-154



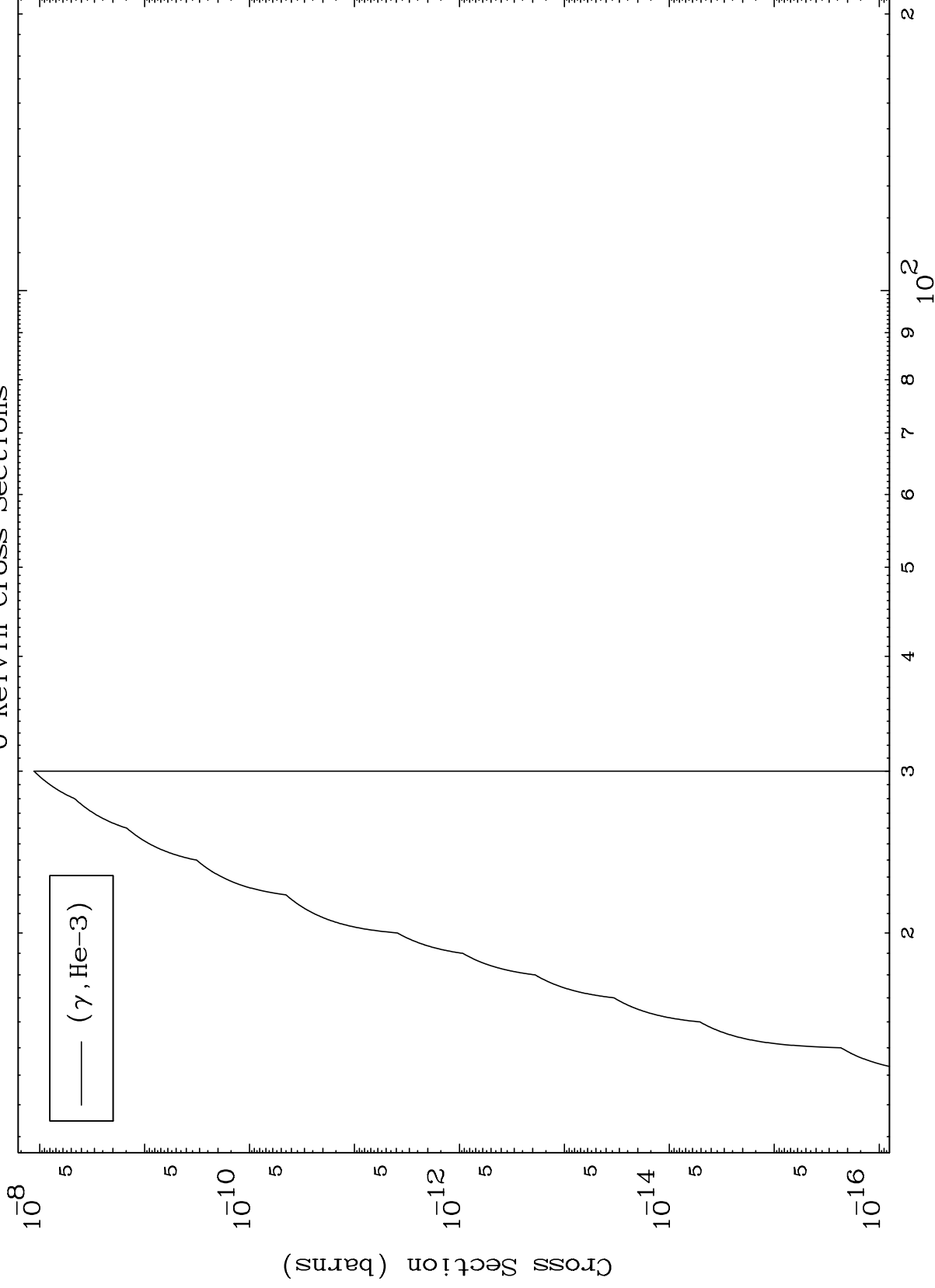
Incident Energy (MeV)

67-Ho-154

7



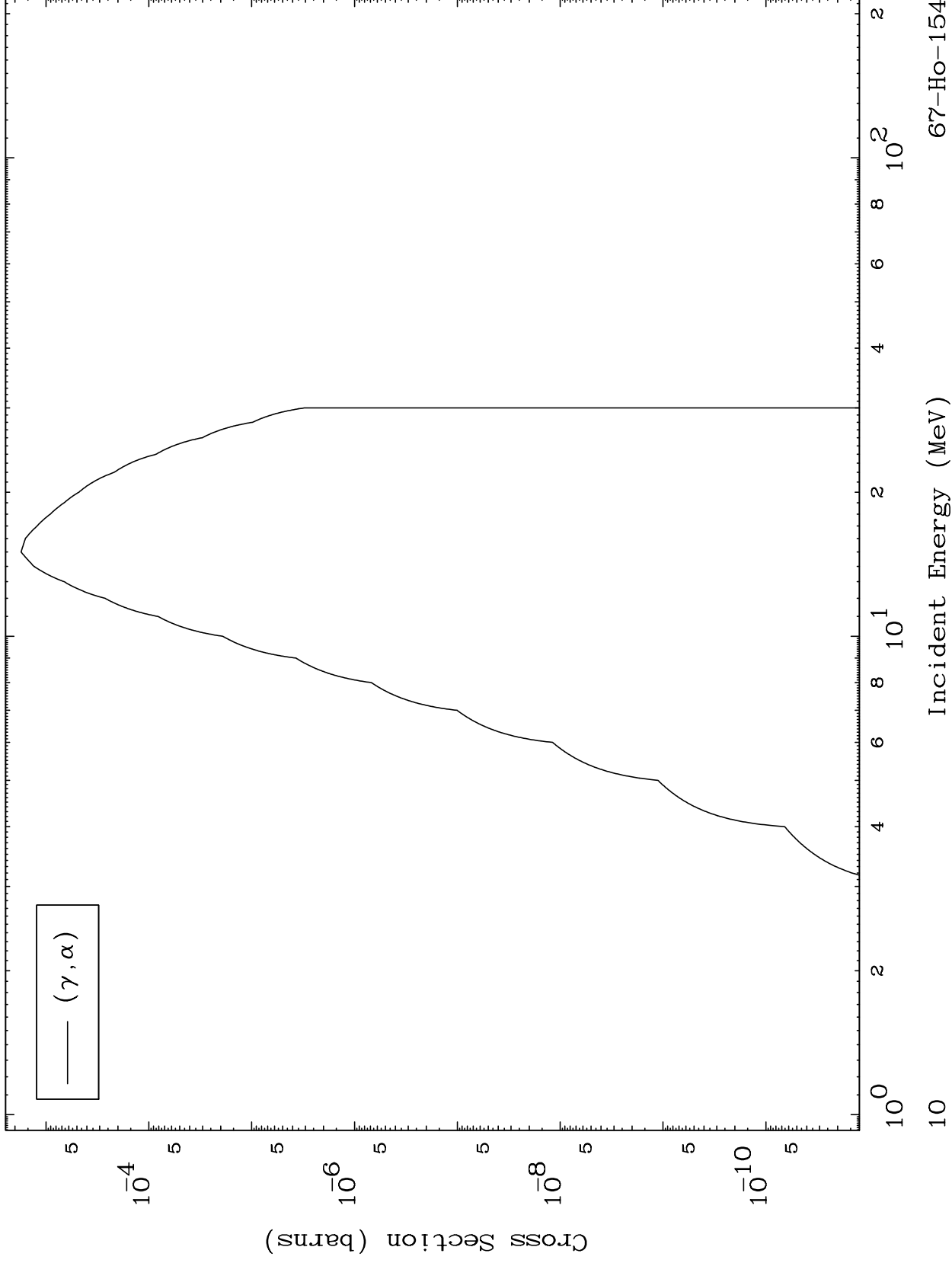
0 Kelvin Cross Sections



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(γ, α) Levels
0 Kelvin Cross Sections

67-Ho-154



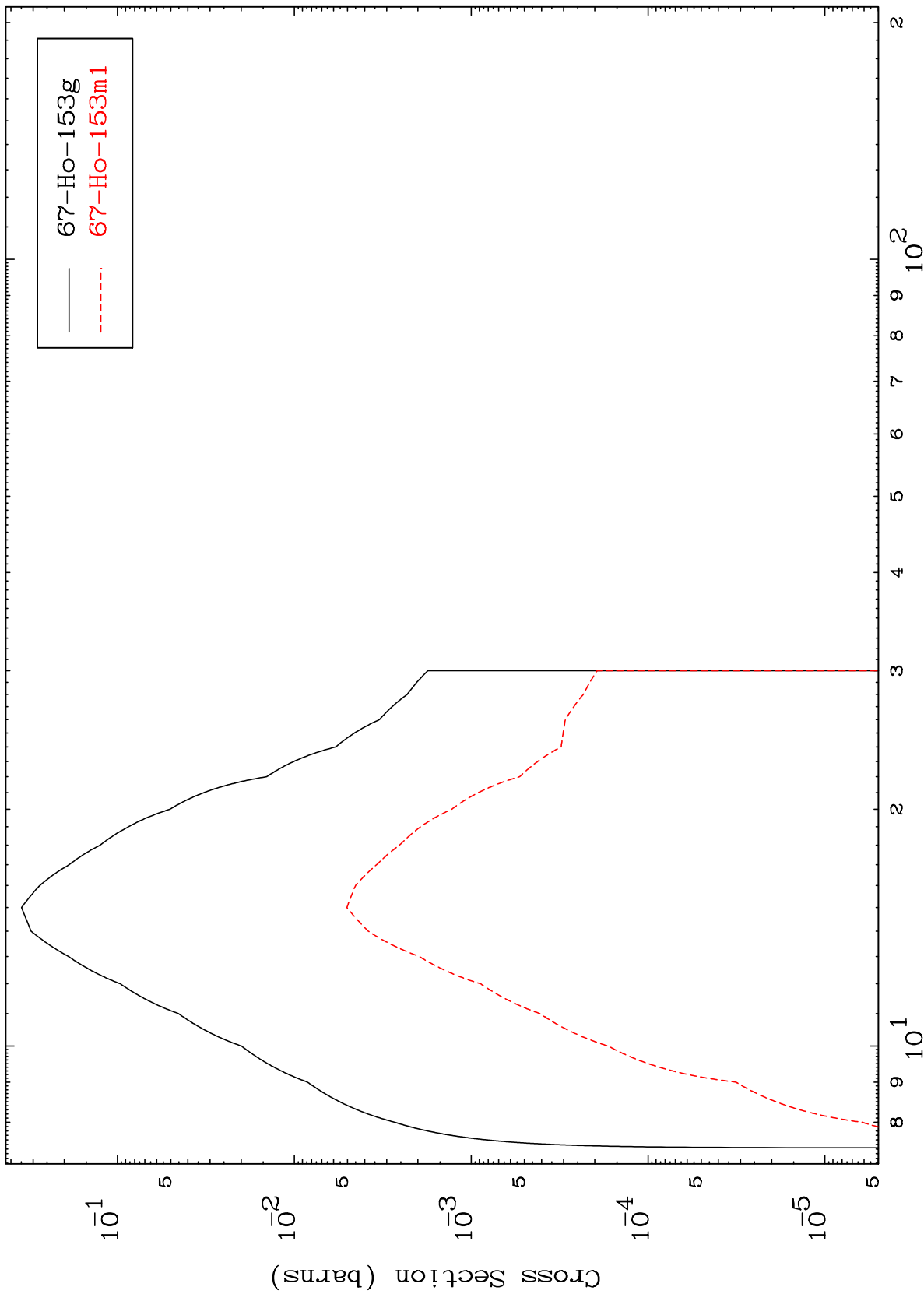
67-Ho-154

Incident Energy (MeV)

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67-Ho-154

Photon Inelastic
Radionuclide Production Cross Section



11

67-Ho-154

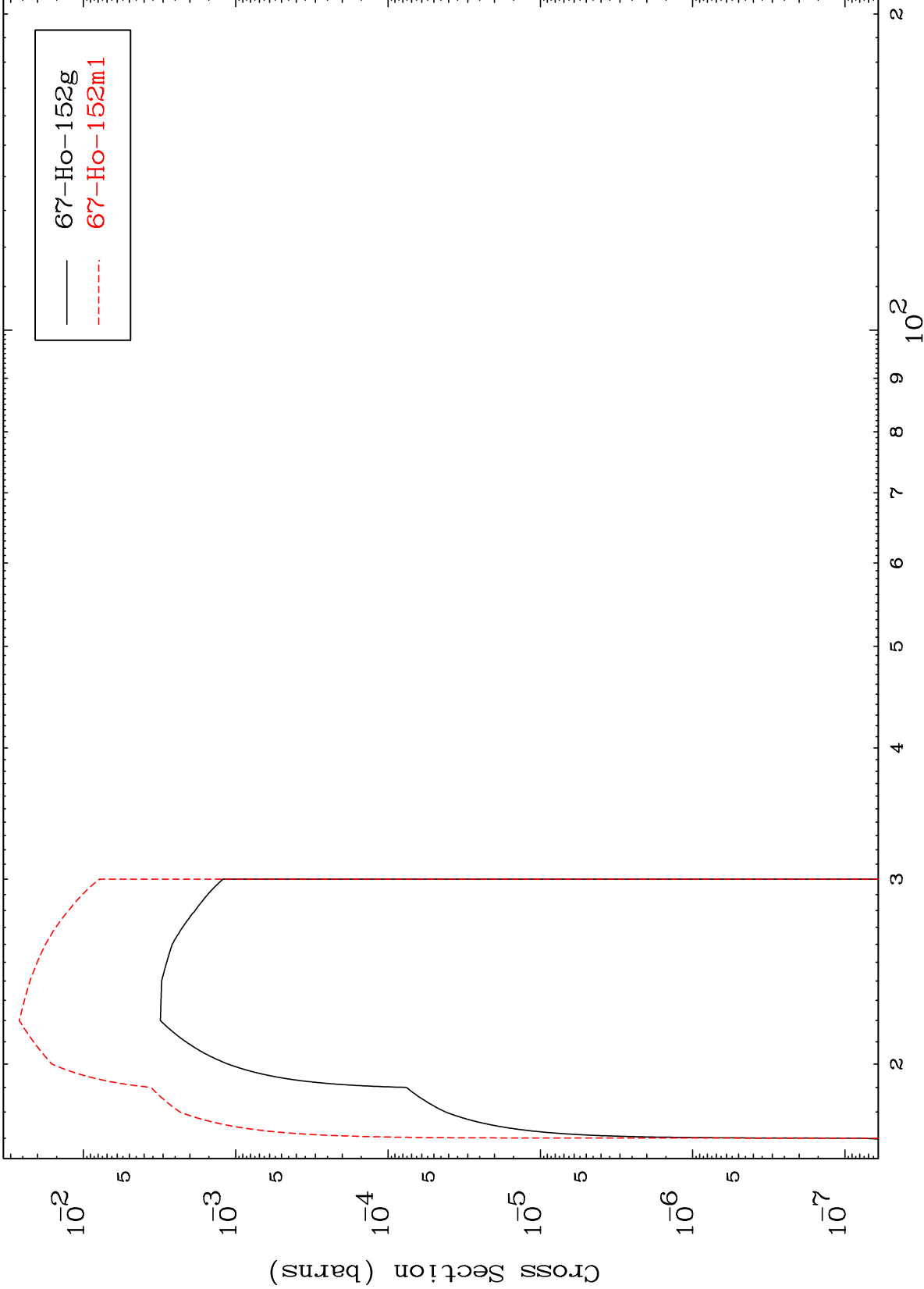
Incident Energy (MeV)

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($\gamma, 2n$)

67-Ho-154

Radionuclide Production Cross Section



12

Incident Energy (MeV)

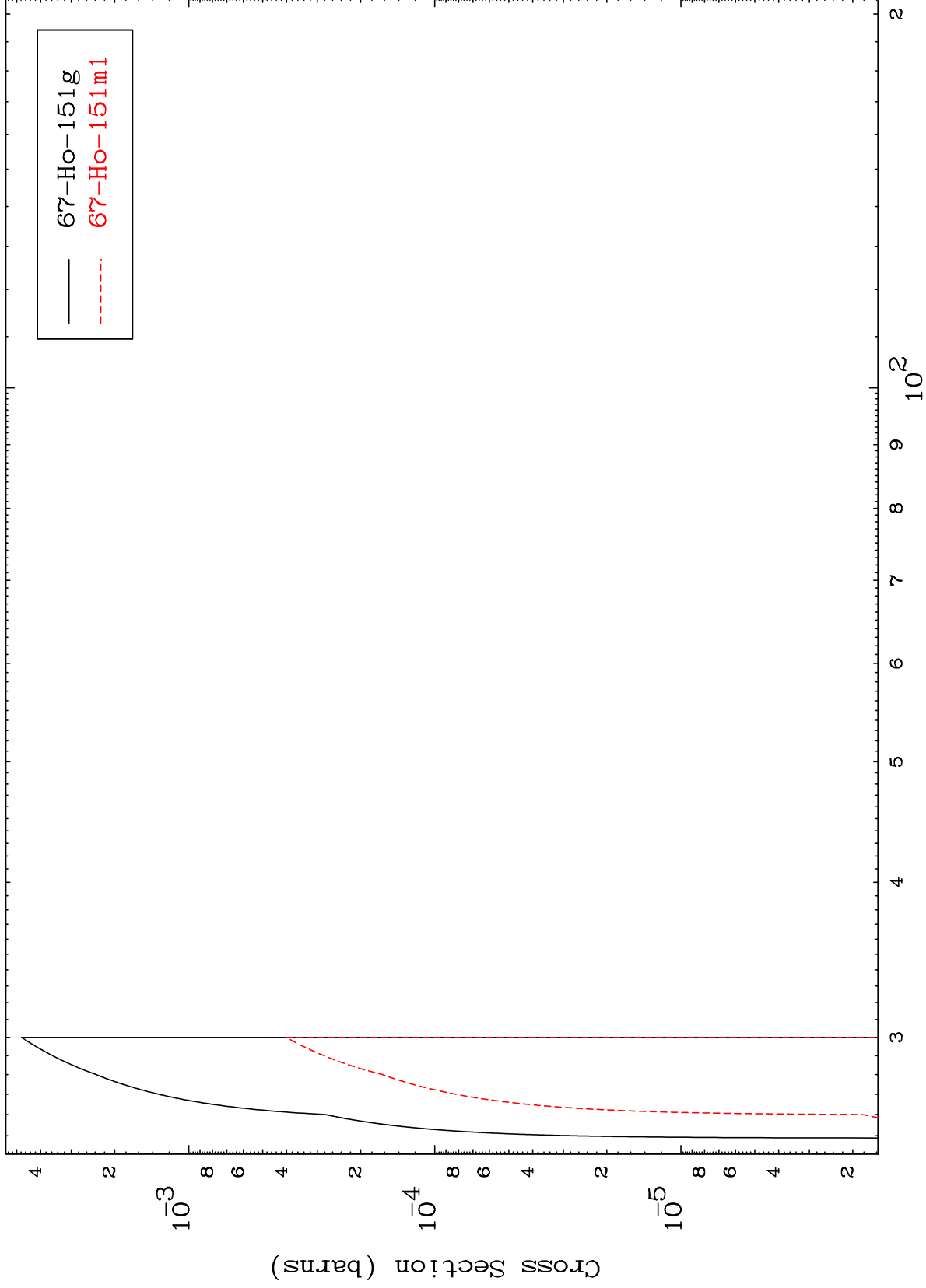
67-Ho-154

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($\gamma, 3n$)

67-Ho-154

Radionuclide Production Cross Section



13

Incident Energy (MeV)

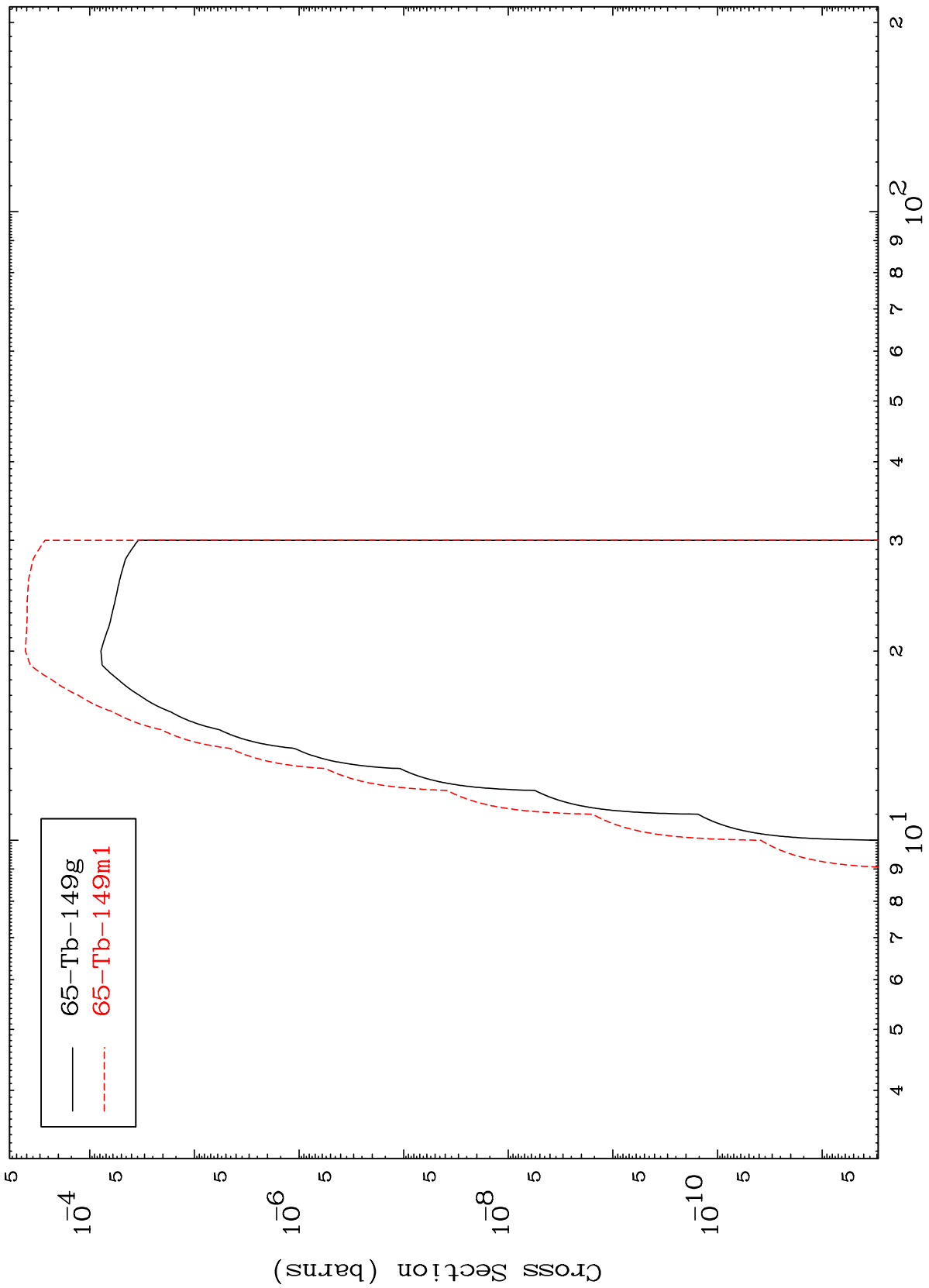
67-Ho-154

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67-Ho-154

(γ, n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

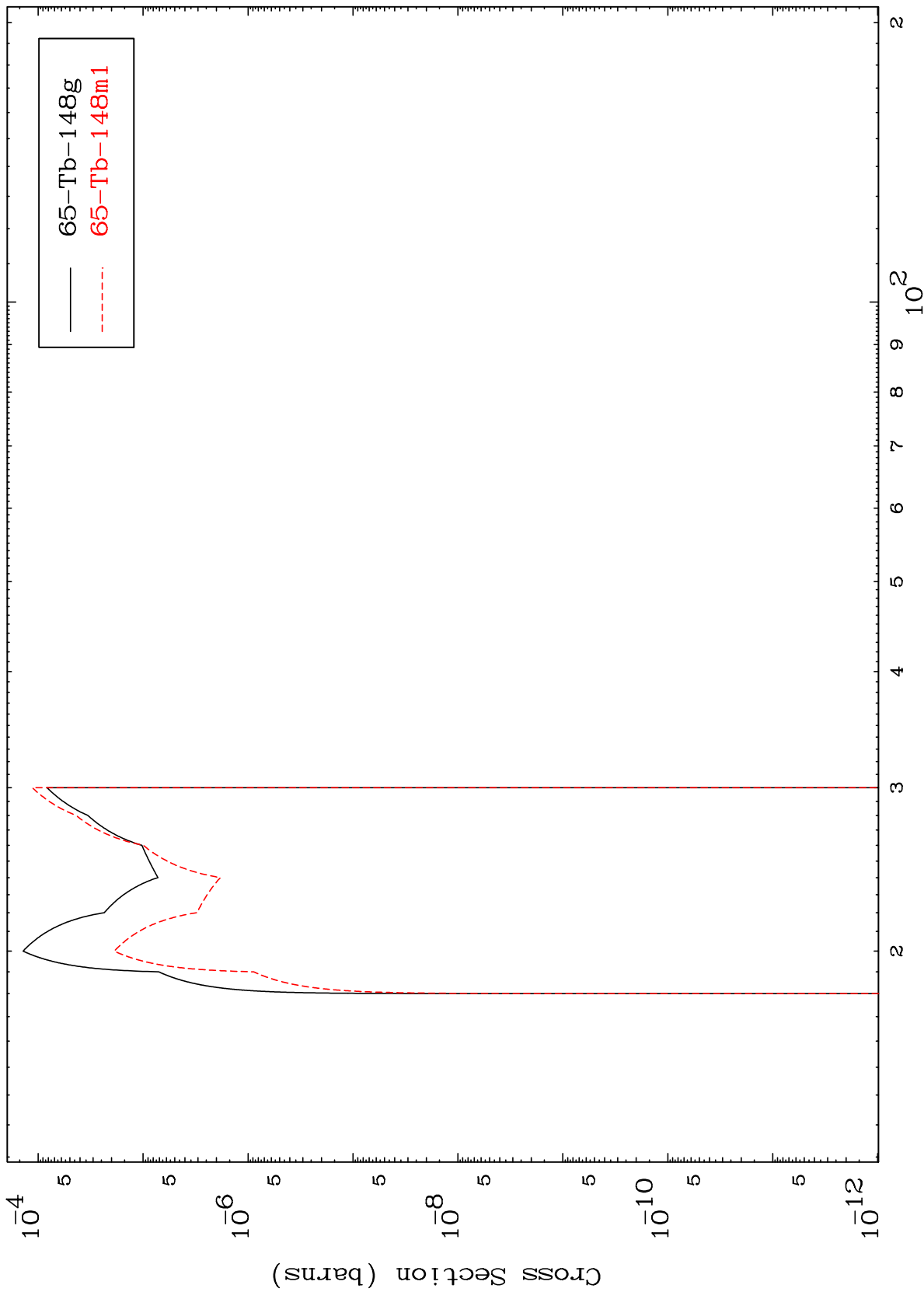
67-Ho-154

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$(\gamma, 2n) \alpha$

67-Ho-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

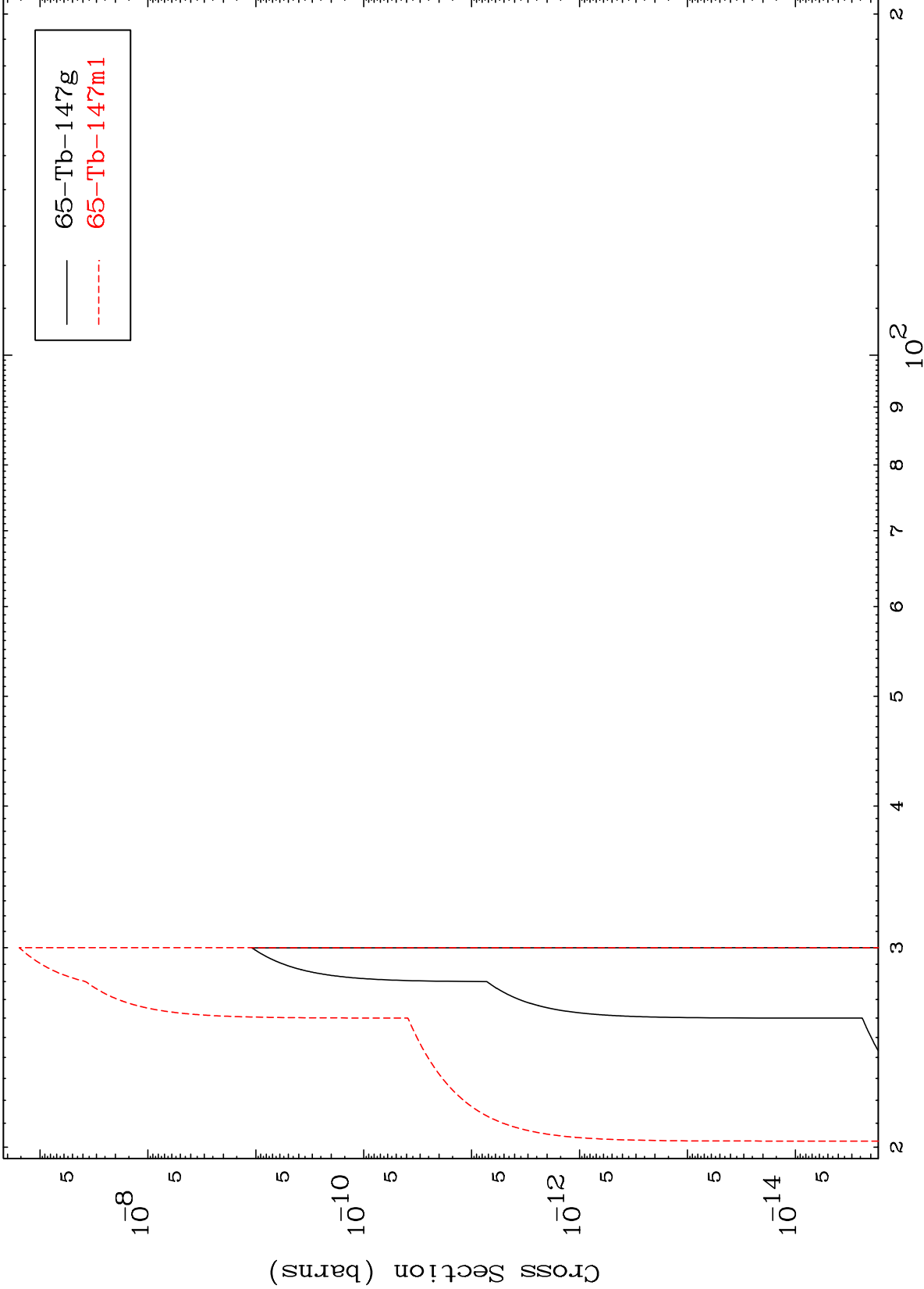
67-Ho-154

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$(\gamma, 3n) \alpha$

67-Ho-154

Radionuclide Production Cross Section



16

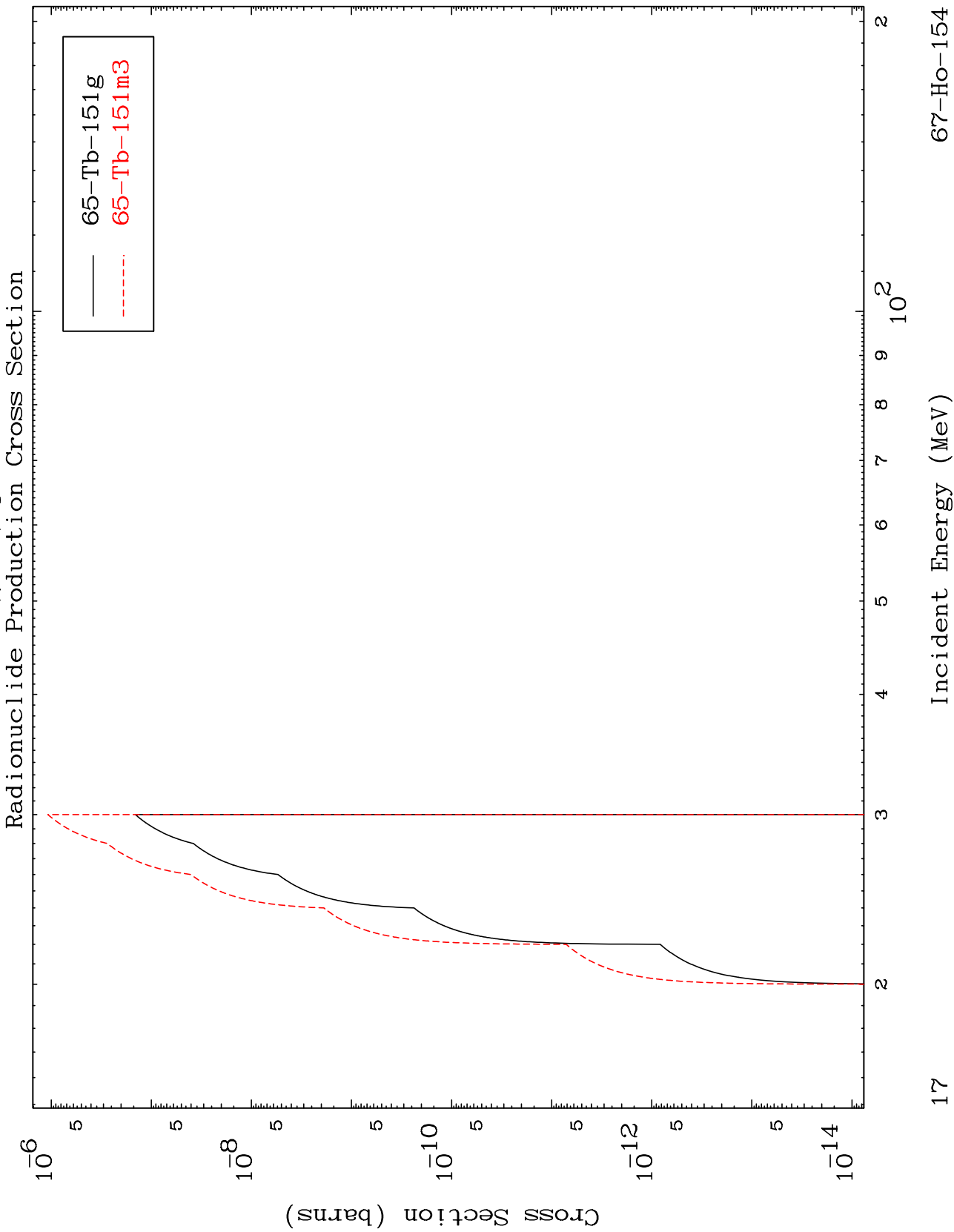
Incident Energy (MeV)

67-Ho-154

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($\gamma, 2n$) p

67-Ho-154



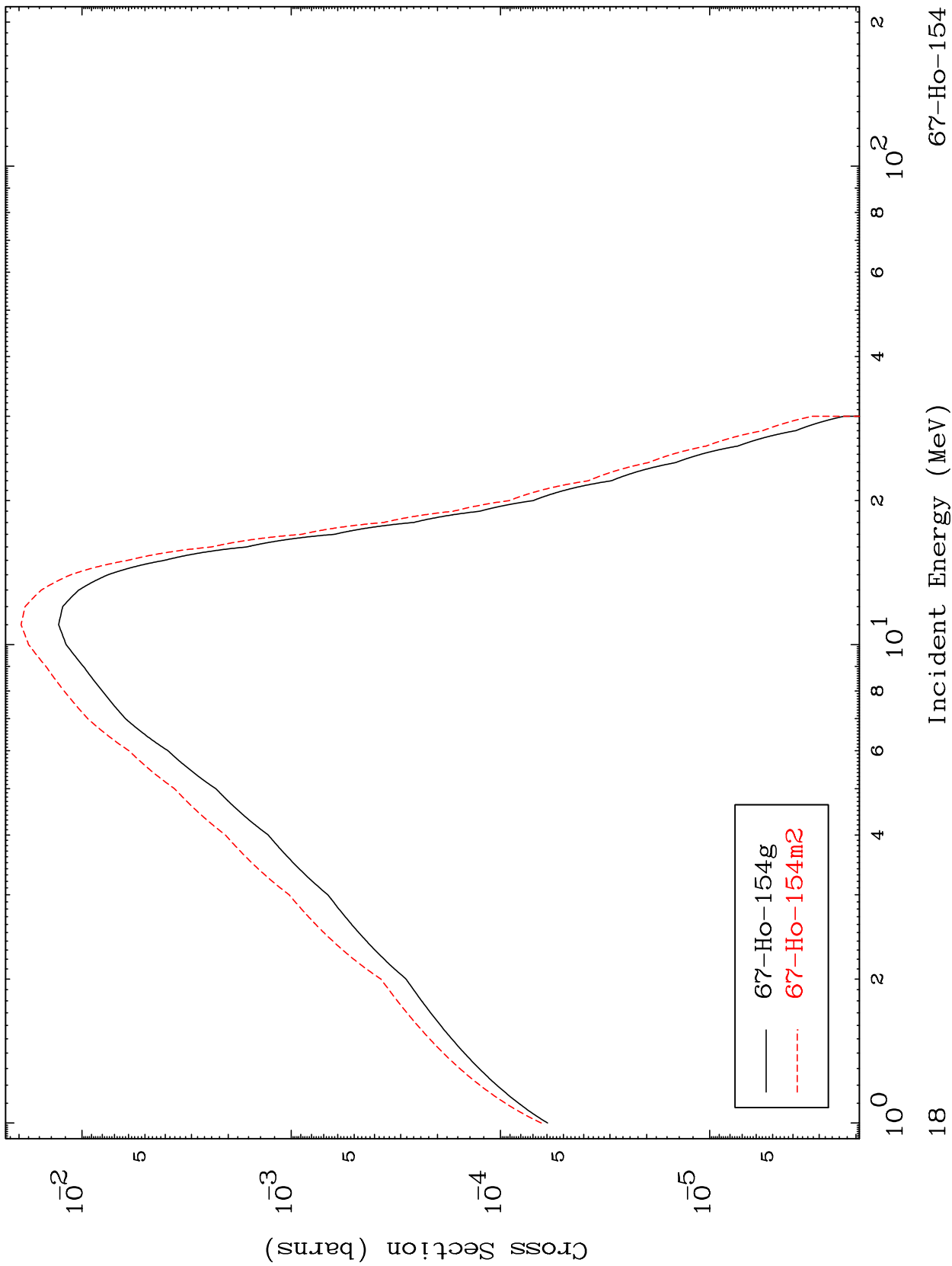
17

67-Ho-154

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67-Ho-154

Radionuclide Production Cross Section
(γ, γ)

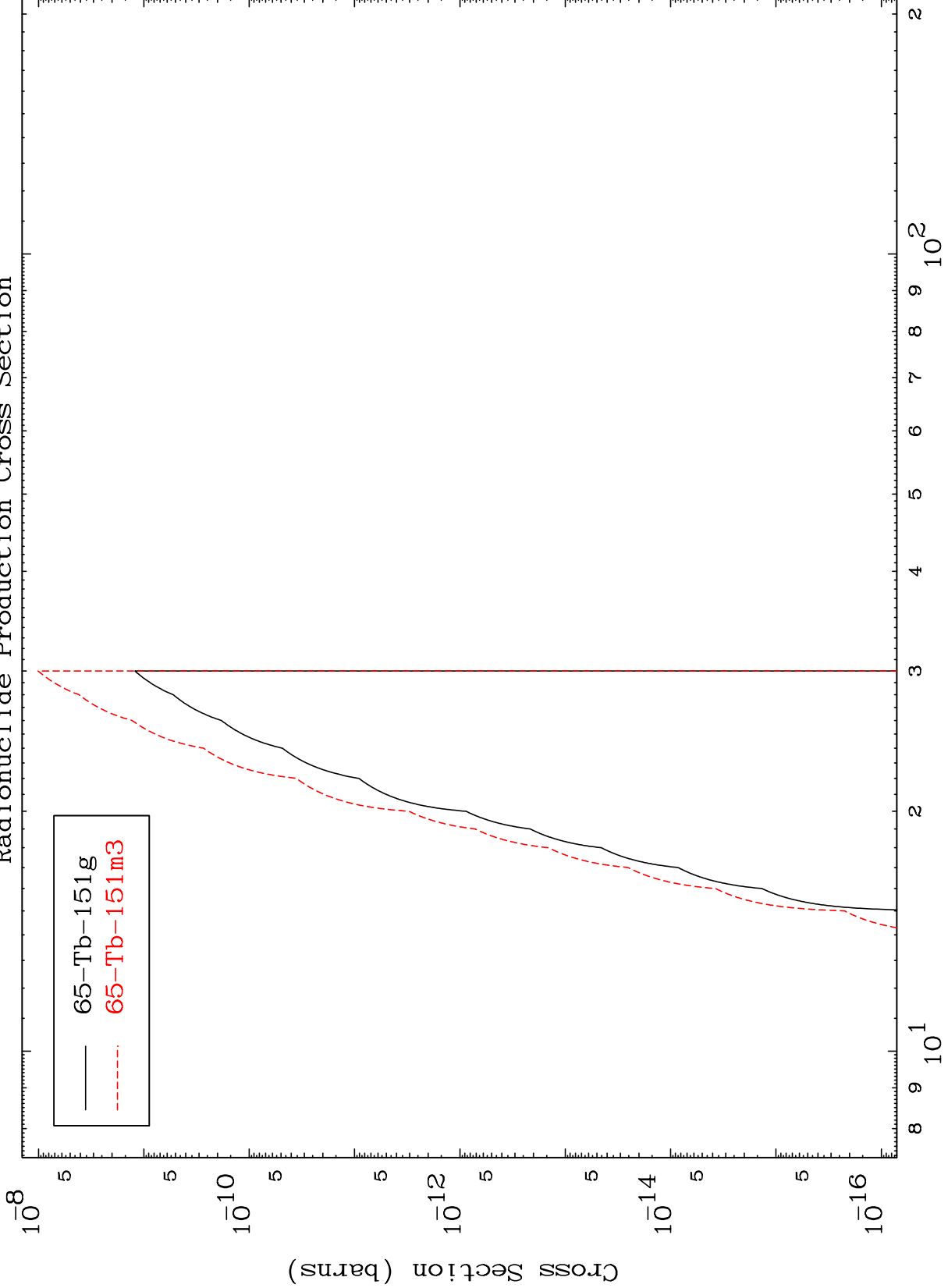


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($\gamma, \text{He-3}$)

67-Ho-154

Radionuclide Production Cross Section



19

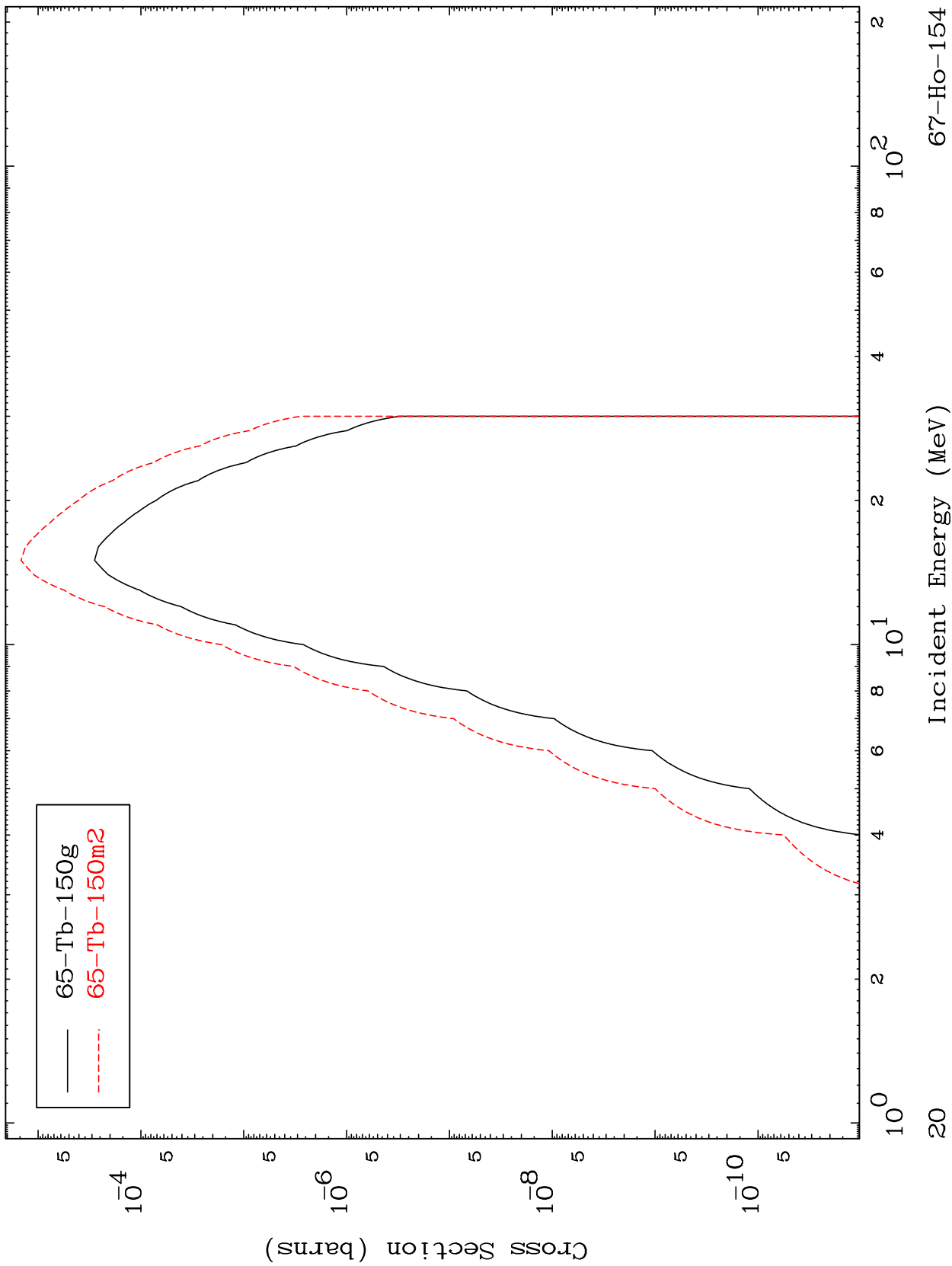
Incident Energy (MeV)

67-Ho-154

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67-Ho-154

Radionuclide Production Cross Section
(γ, α)



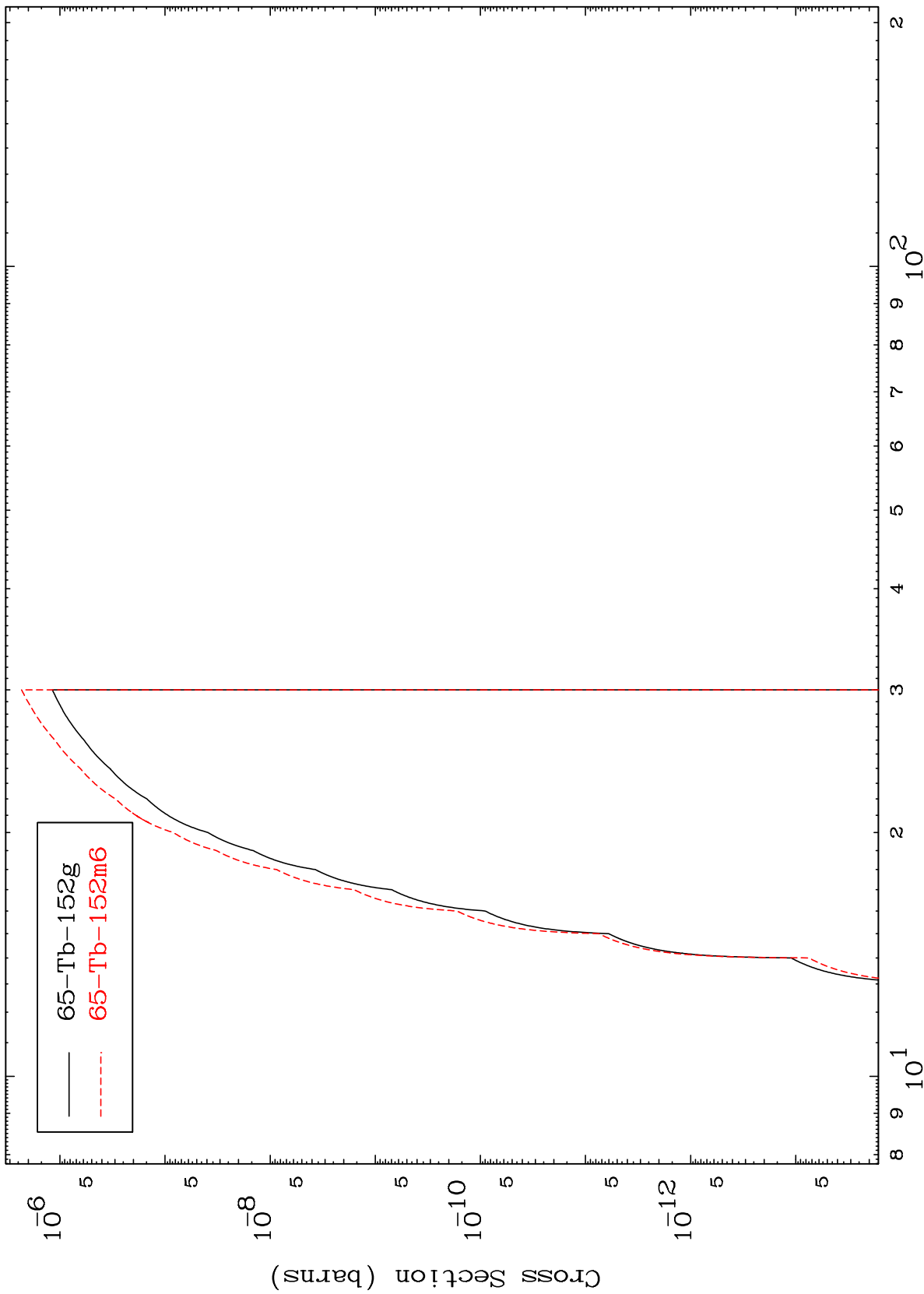
67-Ho-154

Incident Energy (MeV)

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67-Ho-154

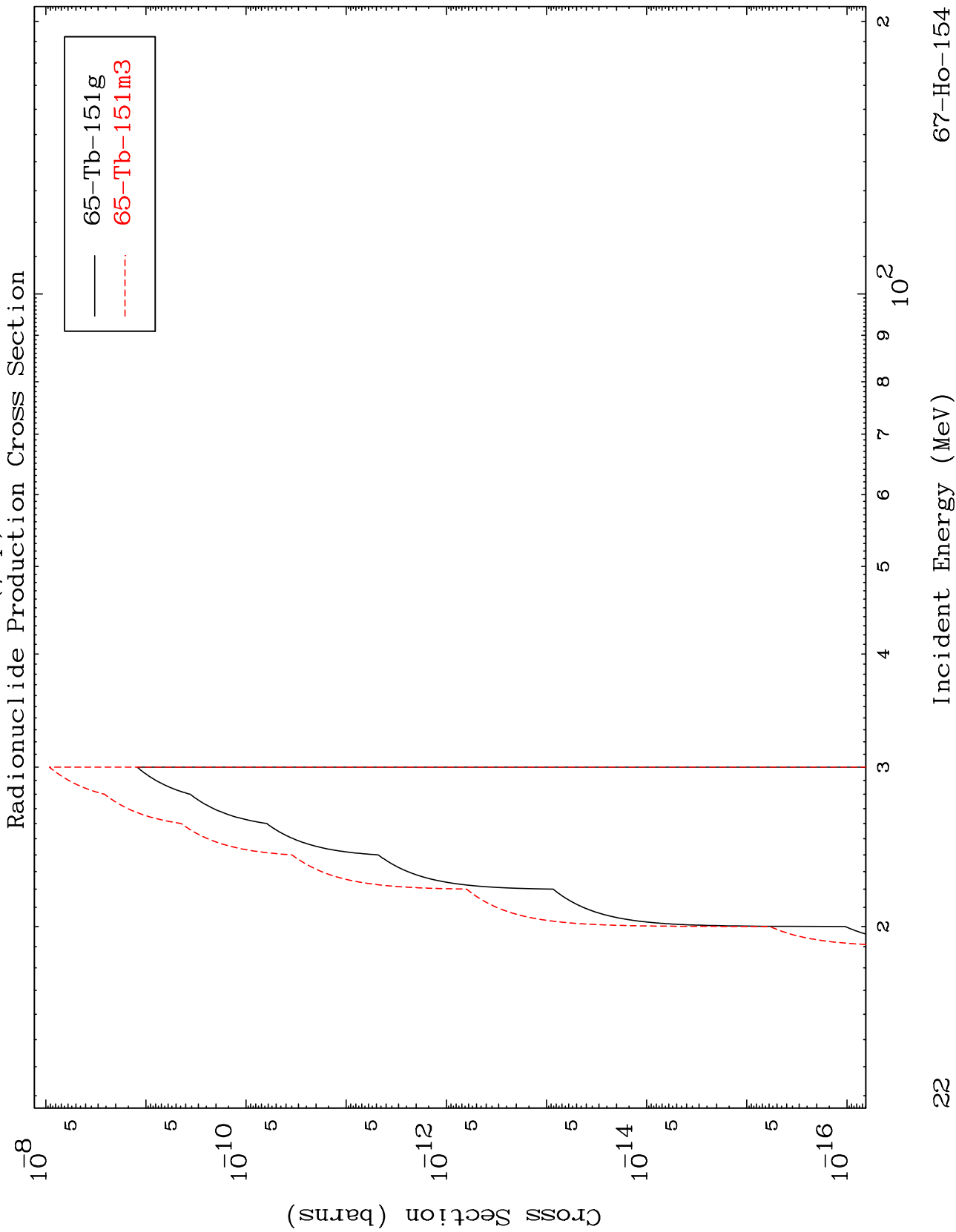
($\gamma, 2p$)
Radionuclide Production Cross Section



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(γ, p) d

67-Ho-154



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67-Ho-154