

Program EVALPLOT
(Version 2018-1)

by

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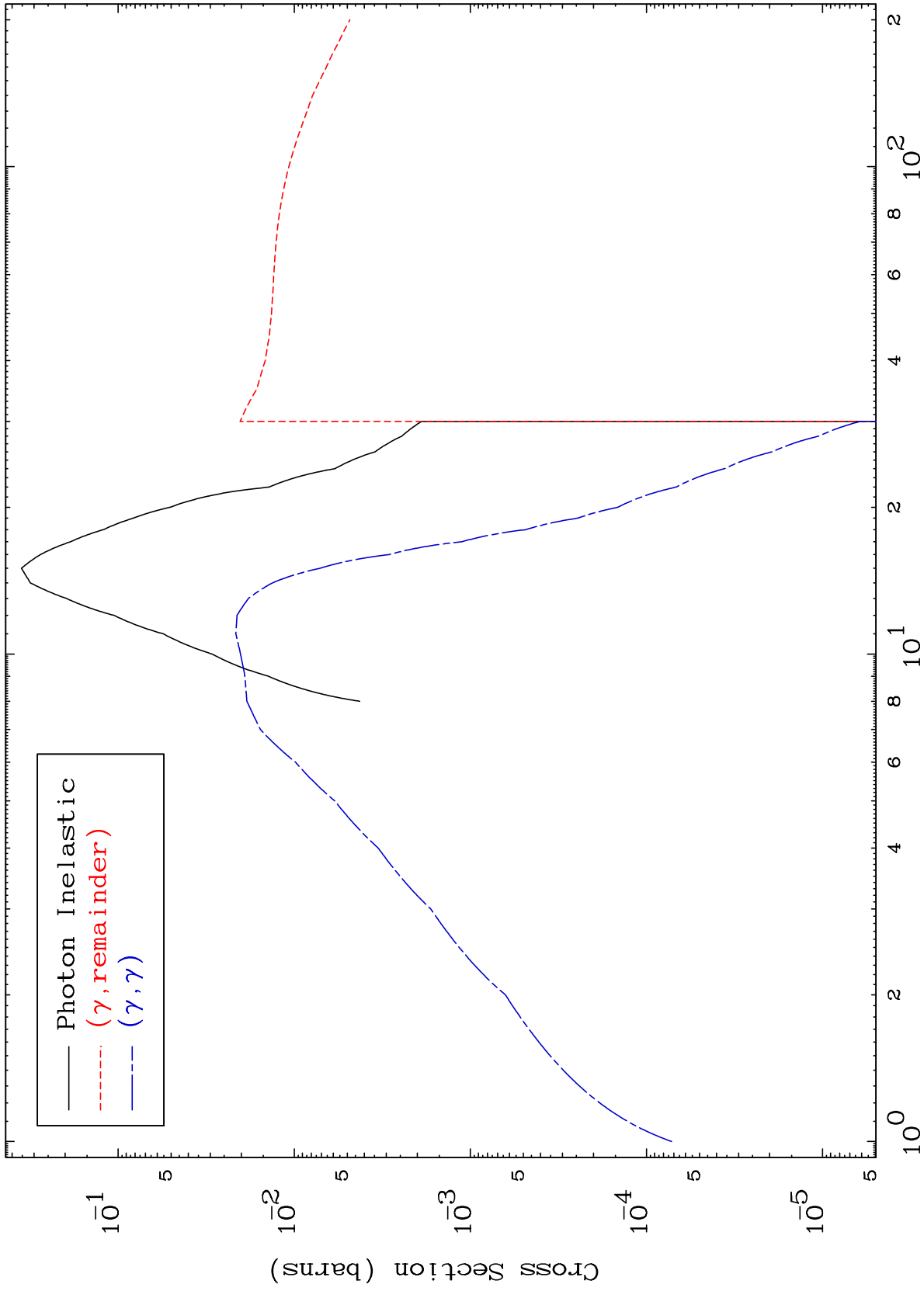
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6692

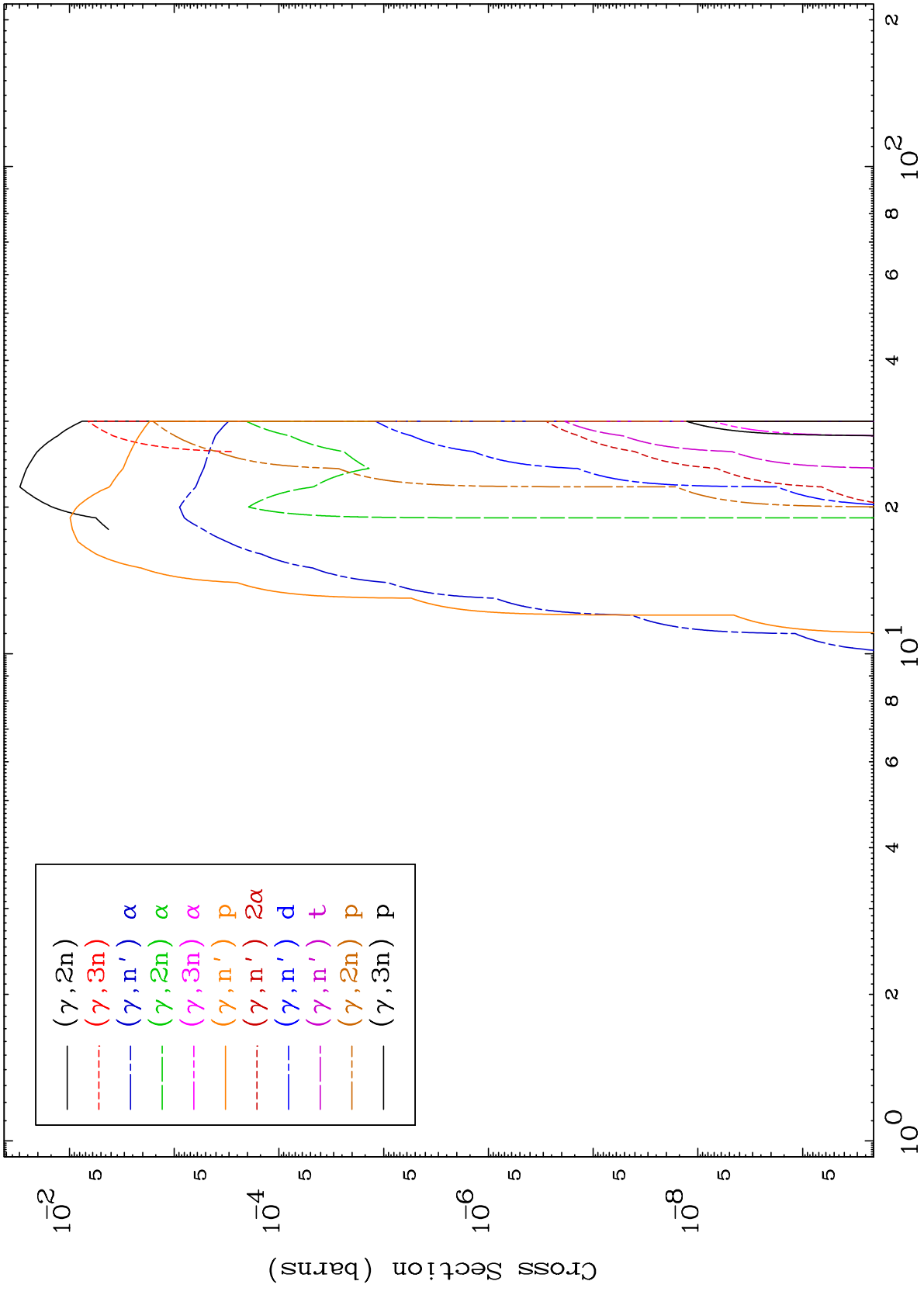
Photon Major
0 Kelvin Cross Sections

67-Ho-154



Incident Energy (MeV)

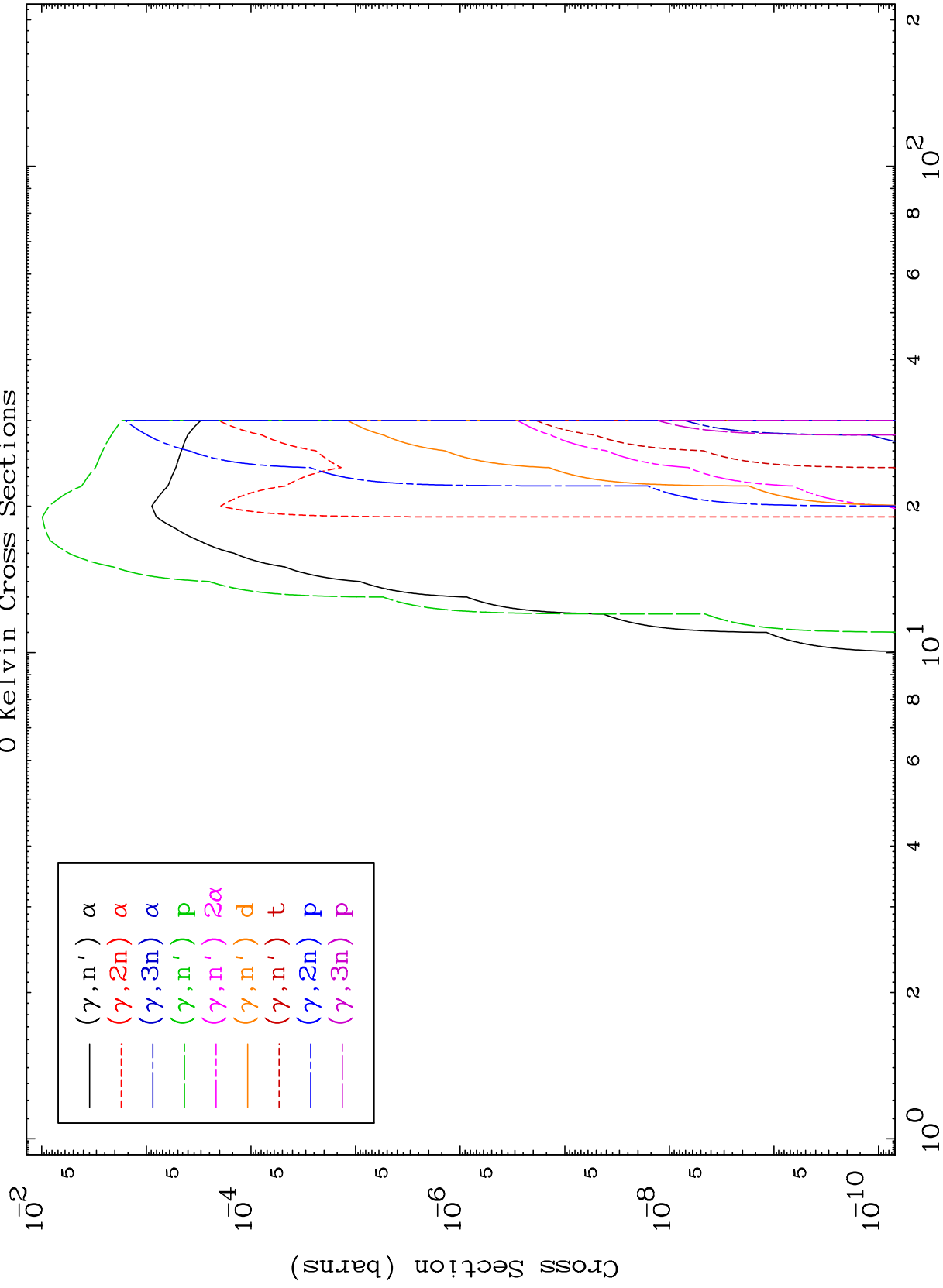
67-Ho-154



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Photon Charged Particle
0 Kelvin Cross Sections

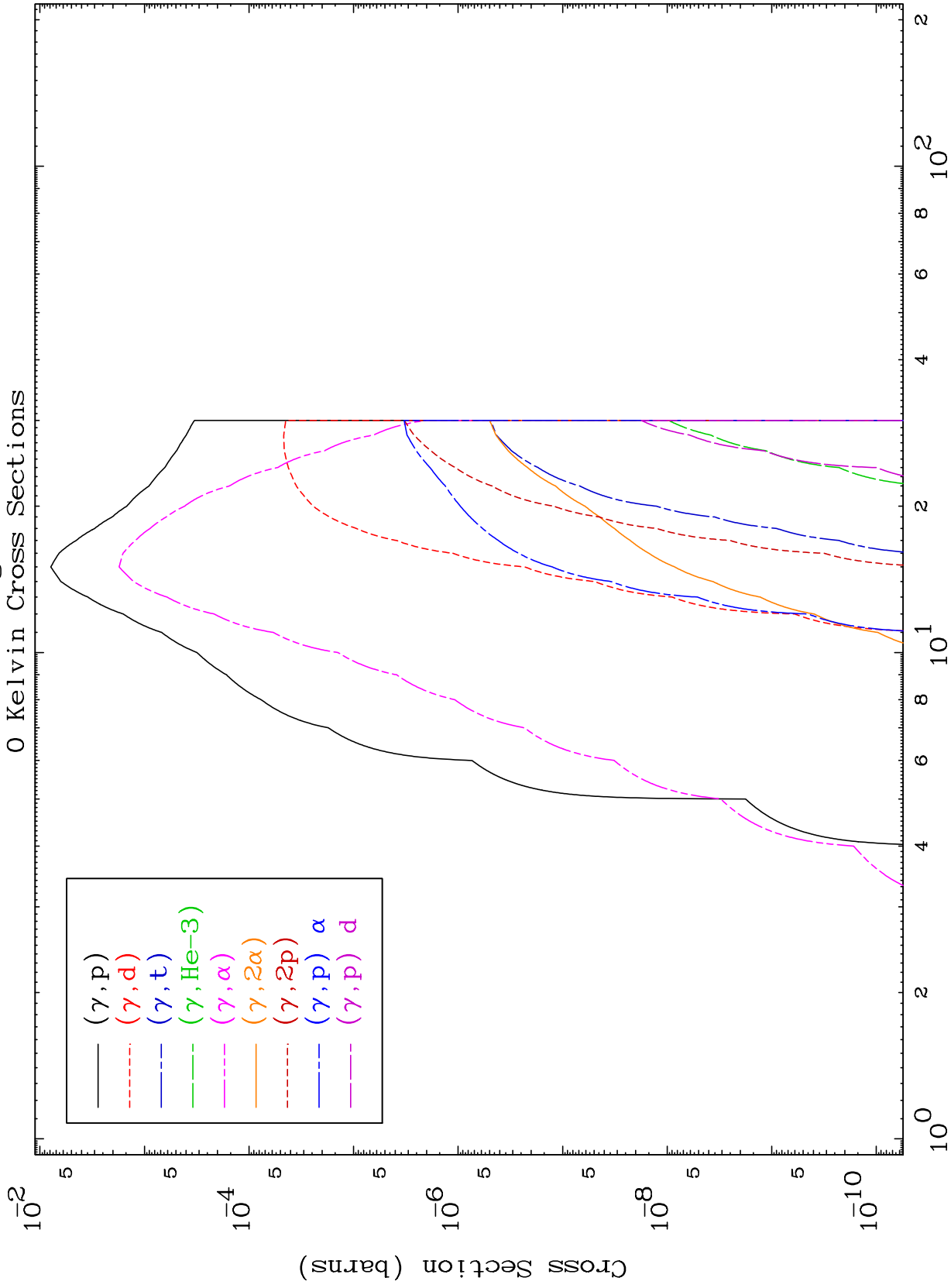
67-Ho-154



67-Ho-154

Incident Energy (MeV)

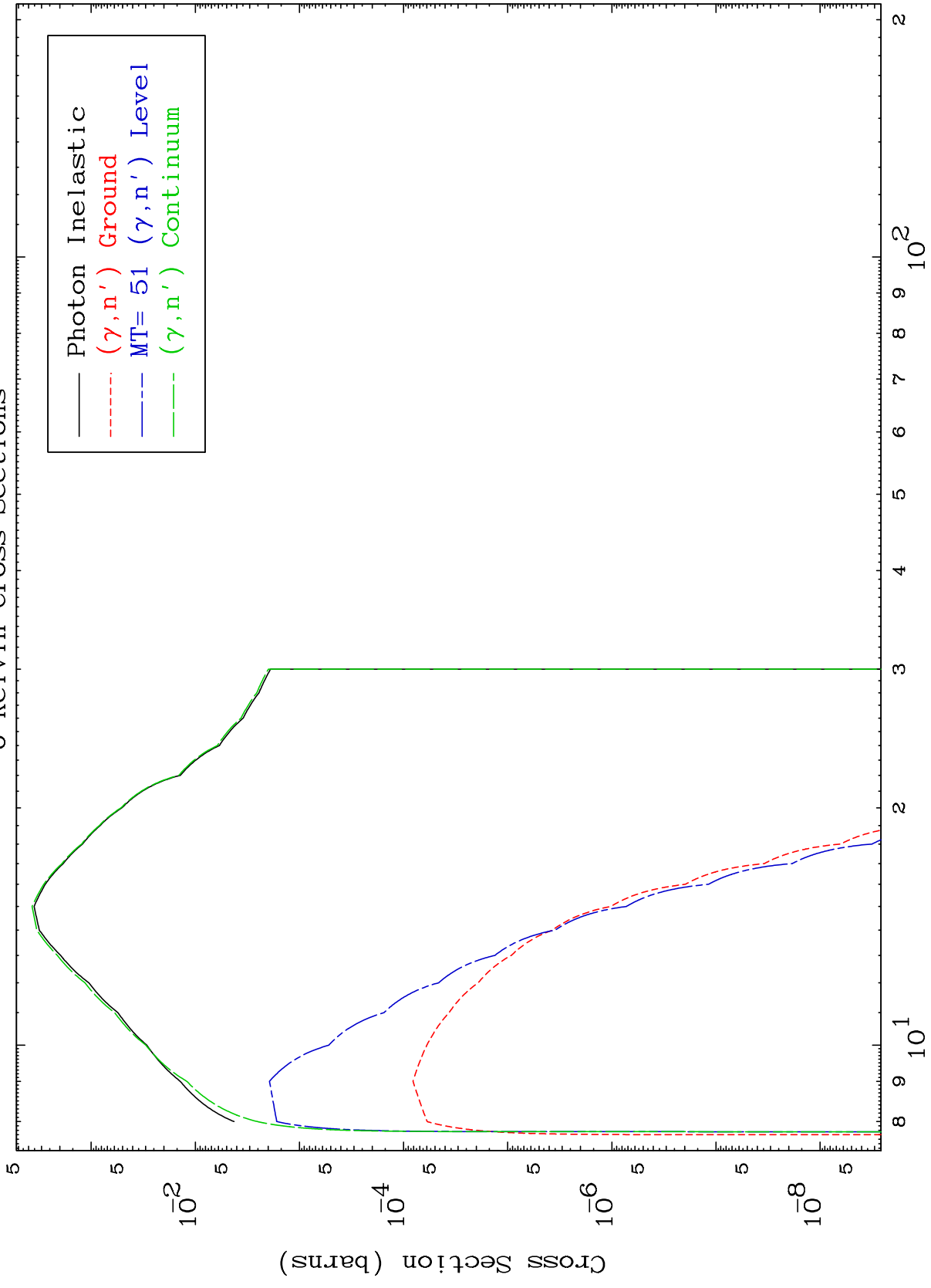
3



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(γ, n') Level
0 Kelvin Cross Sections

67-Ho-154



5

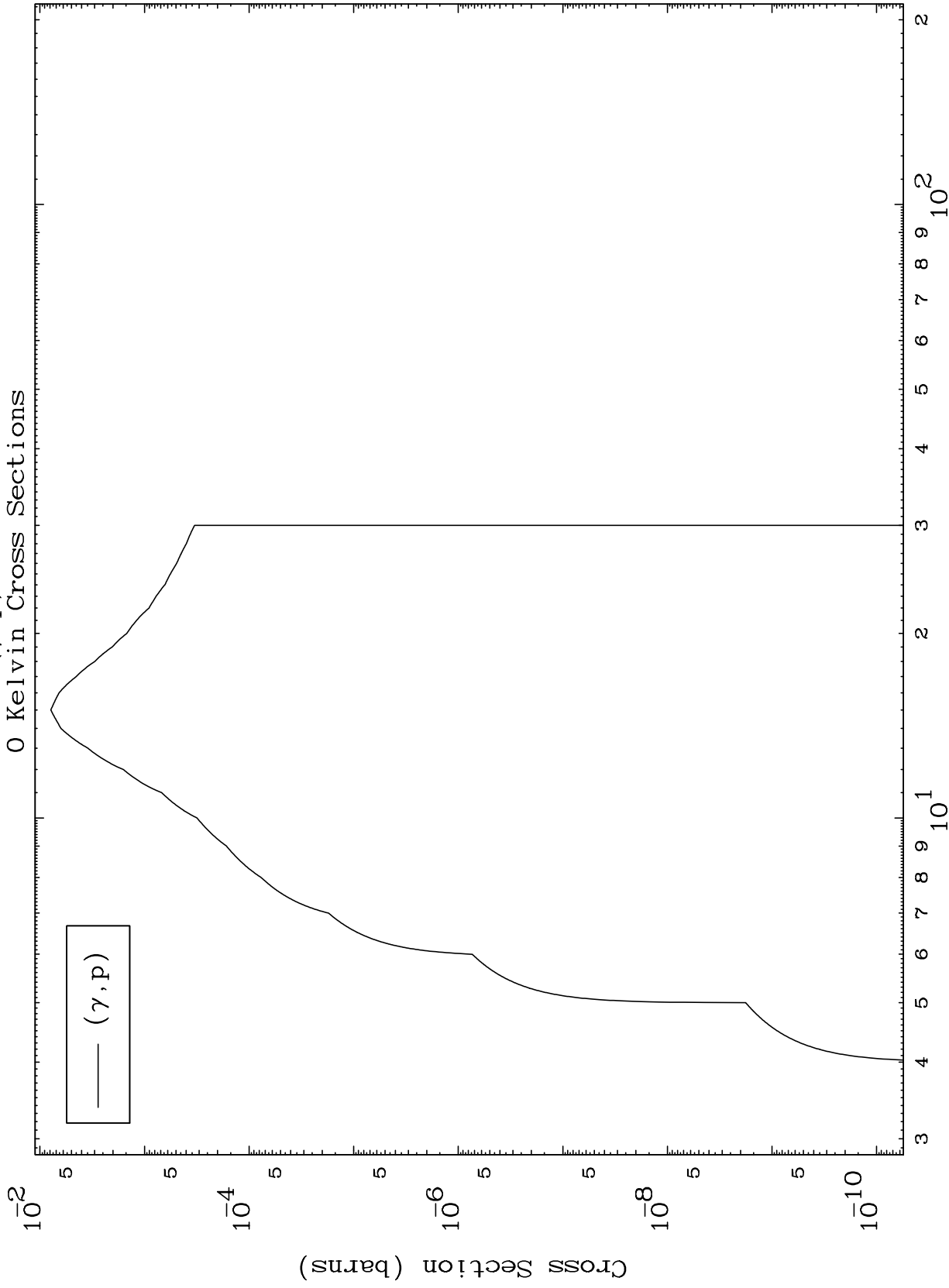
Incident Energy (MeV)

67-Ho-154

MAT 6692

(γ, p) Levels
0 Kelvin Cross Sections

67-Ho-154



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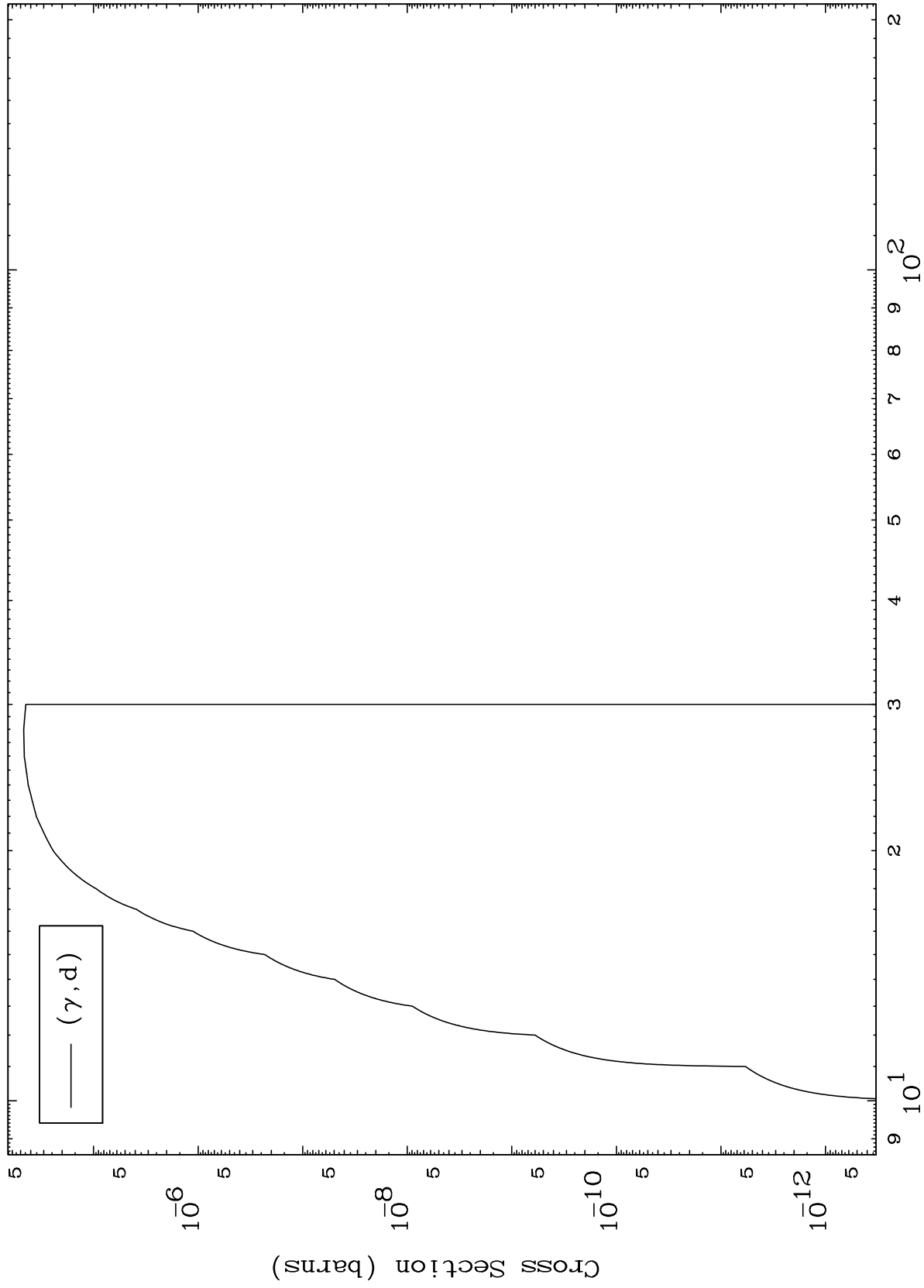
Incident Energy (MeV)

67-Ho-154

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(γ, d) Levels
0 Kelvin Cross Sections

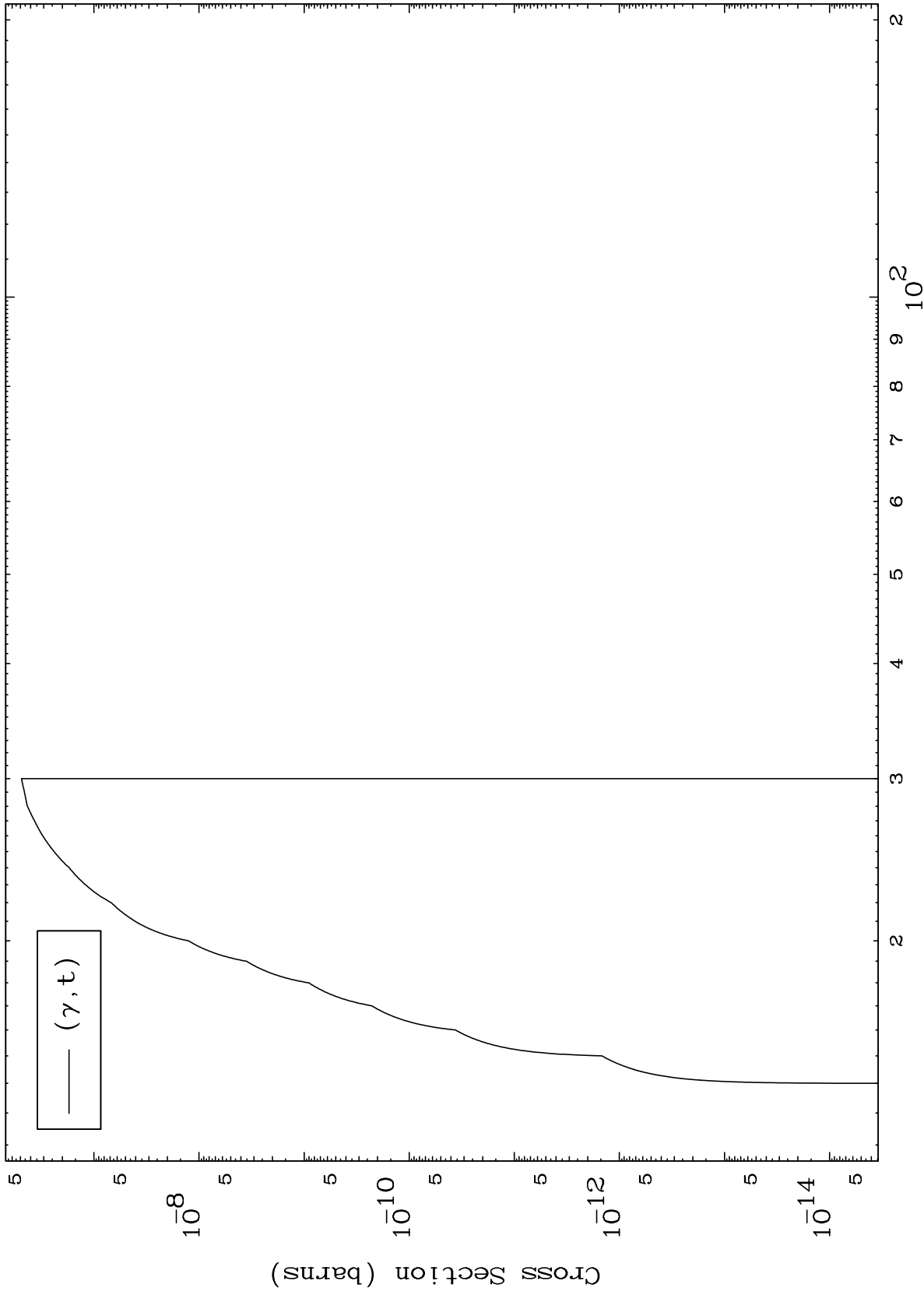
67-Ho-154

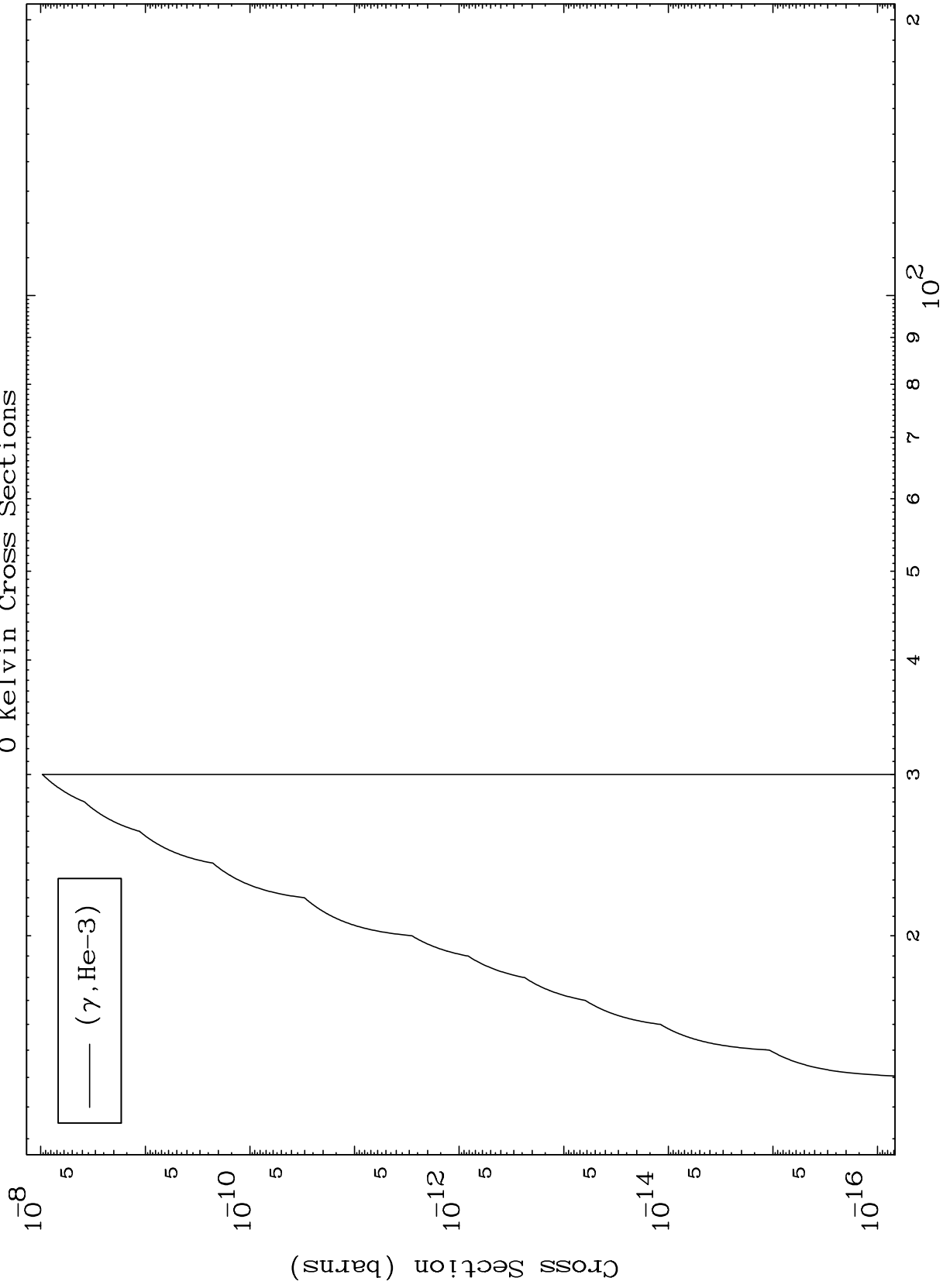


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Incident Energy (MeV)

67-Ho-154

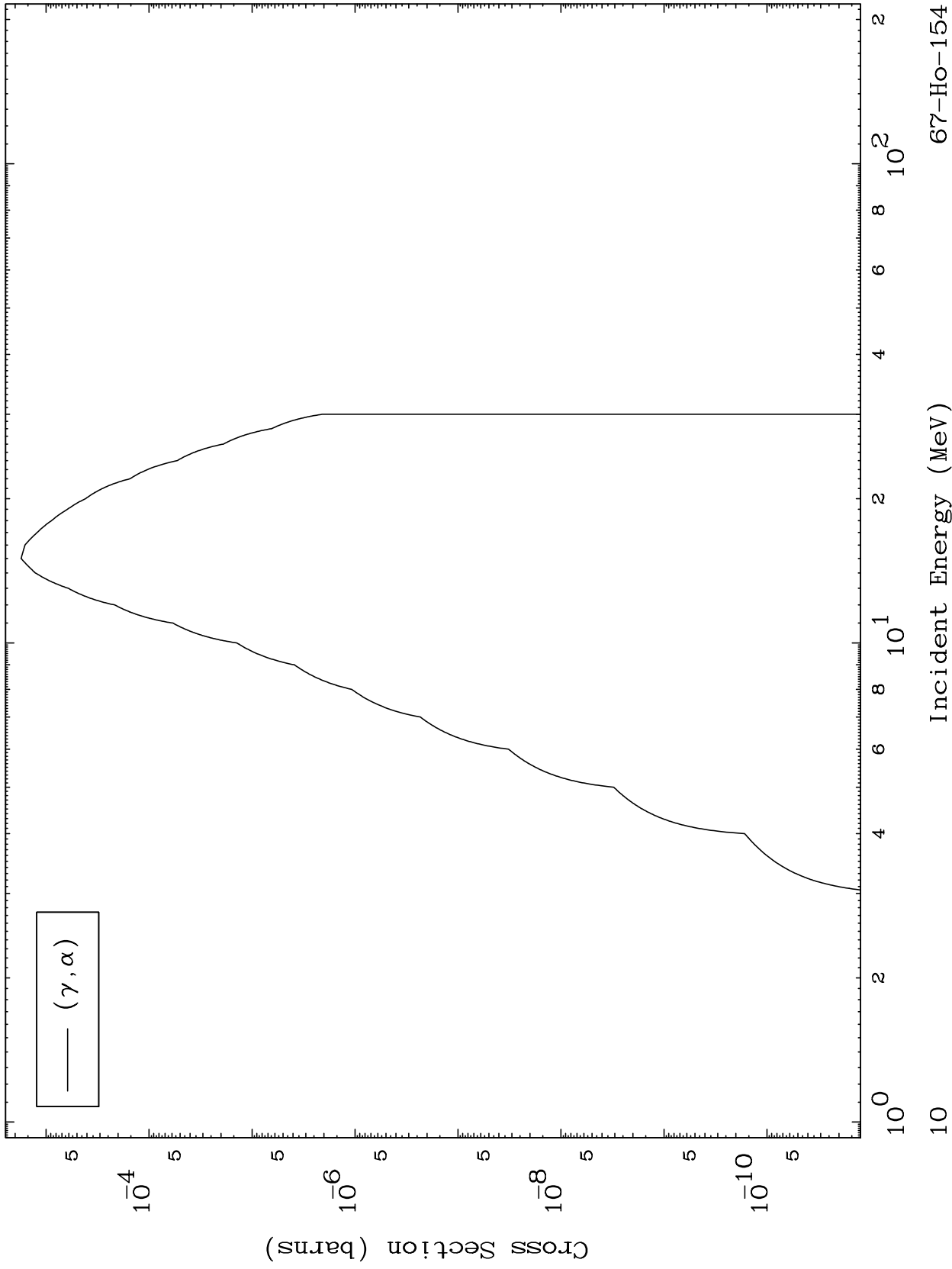




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(γ, α) Levels
0 Kelvin Cross Sections

67-Ho-154

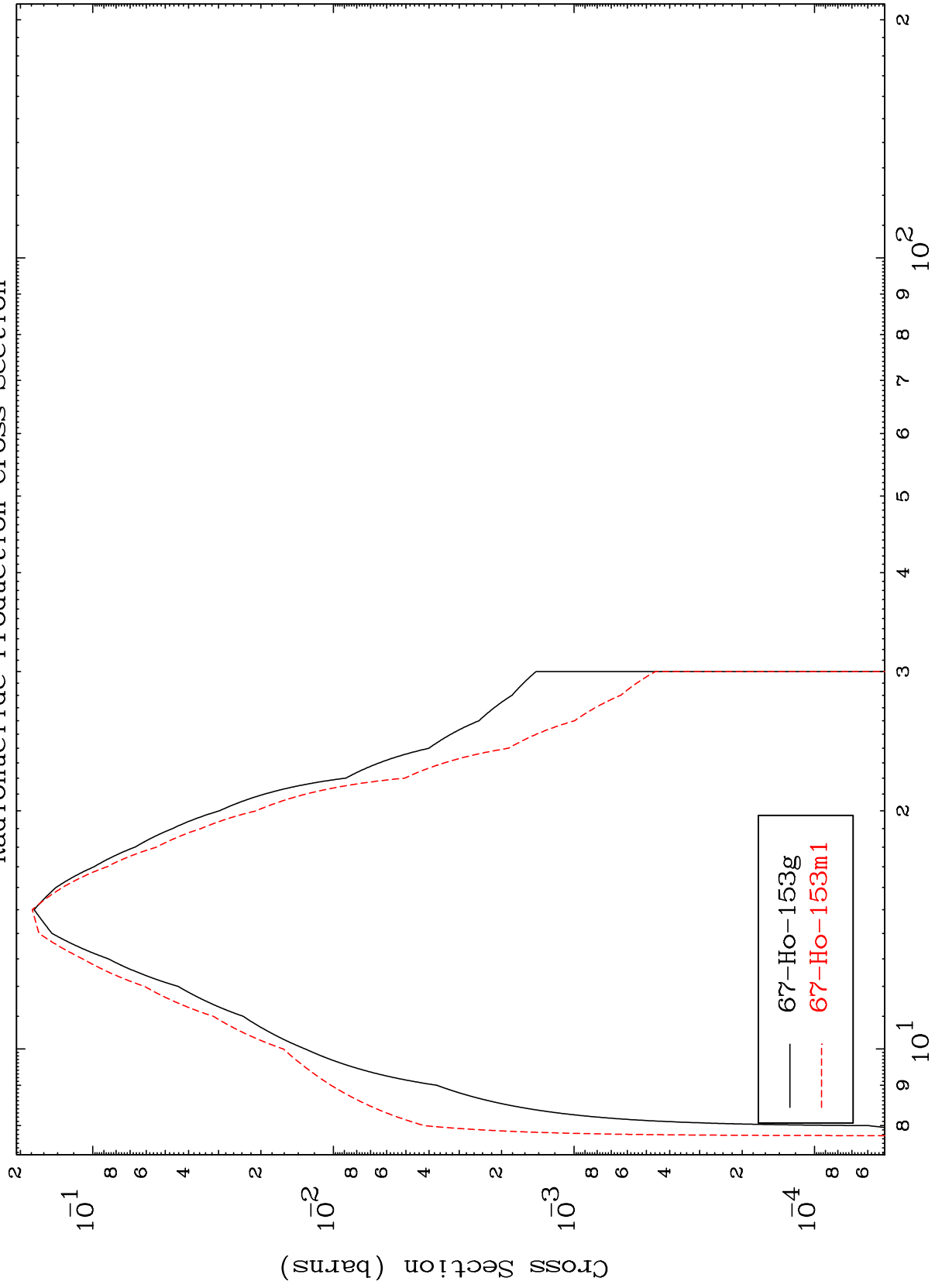


67-Ho-154

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Photon Inelastic
Radionuclide Production Cross Section

67-Ho-154



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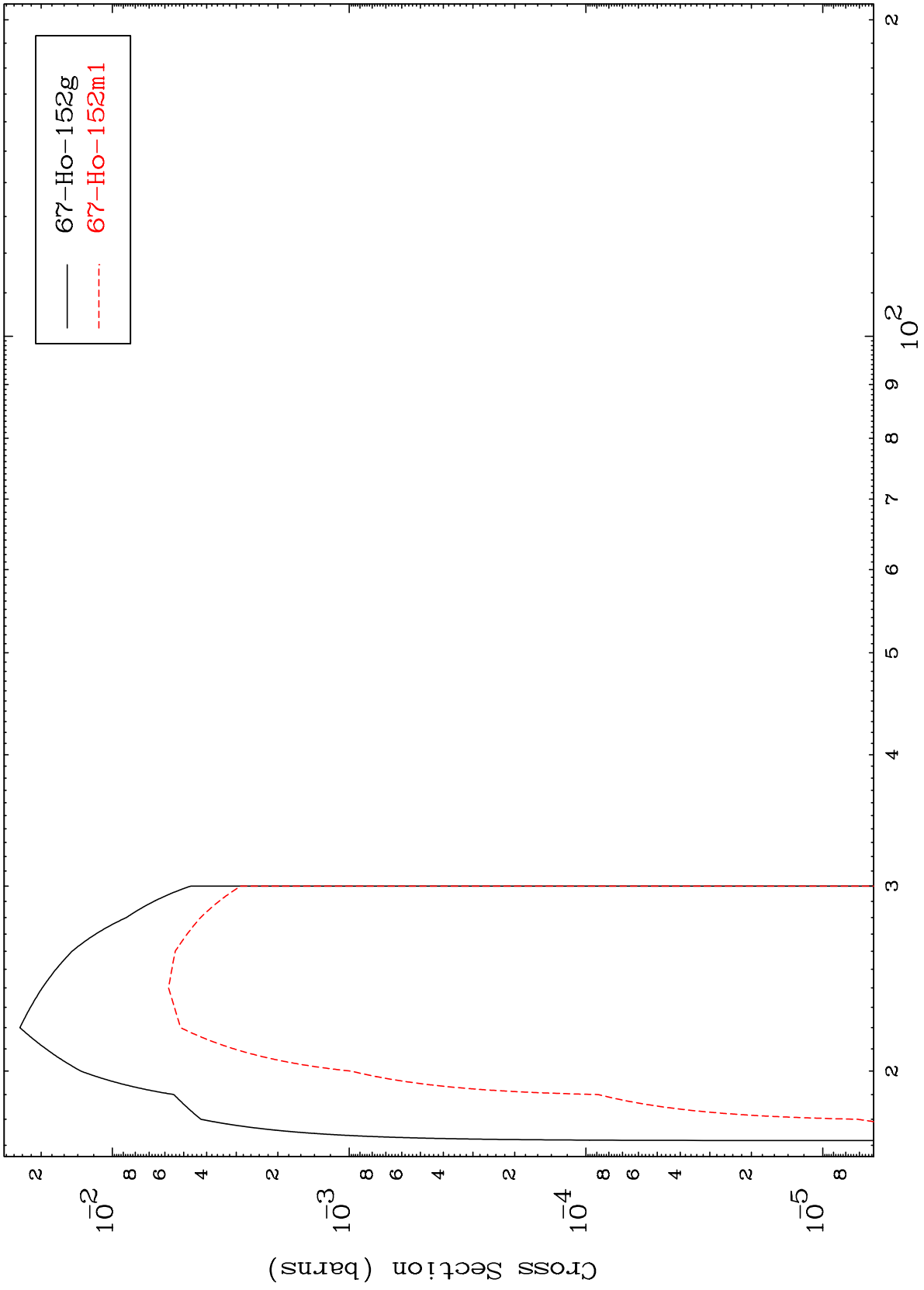
Incident Energy (MeV)

67-Ho-154

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67-Ho-154

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



12

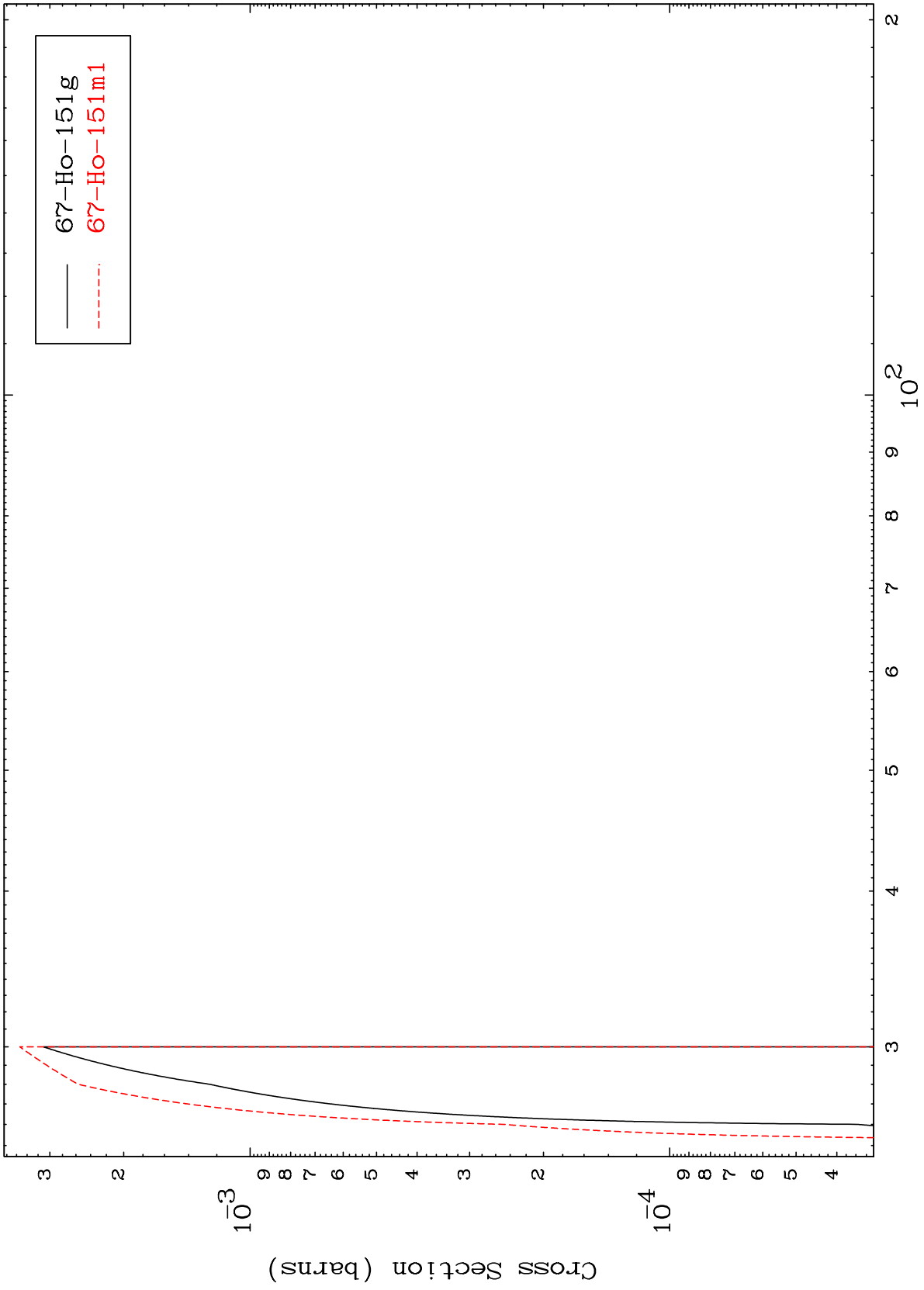
Incident Energy (MeV)

67-Ho-154

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67-Ho-154

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



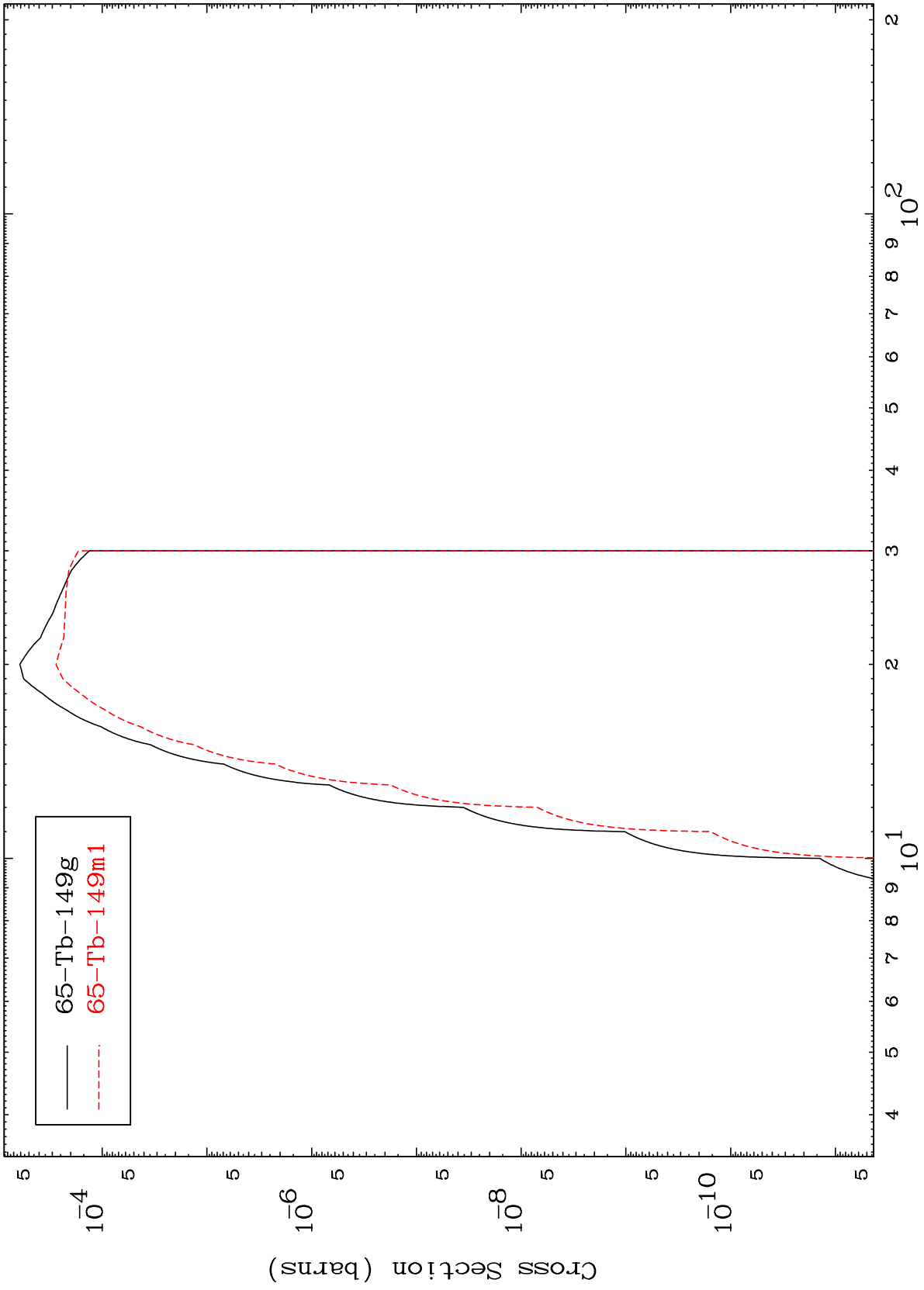
13

67-Ho-154

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67-Ho-154

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



14

Incident Energy (MeV)

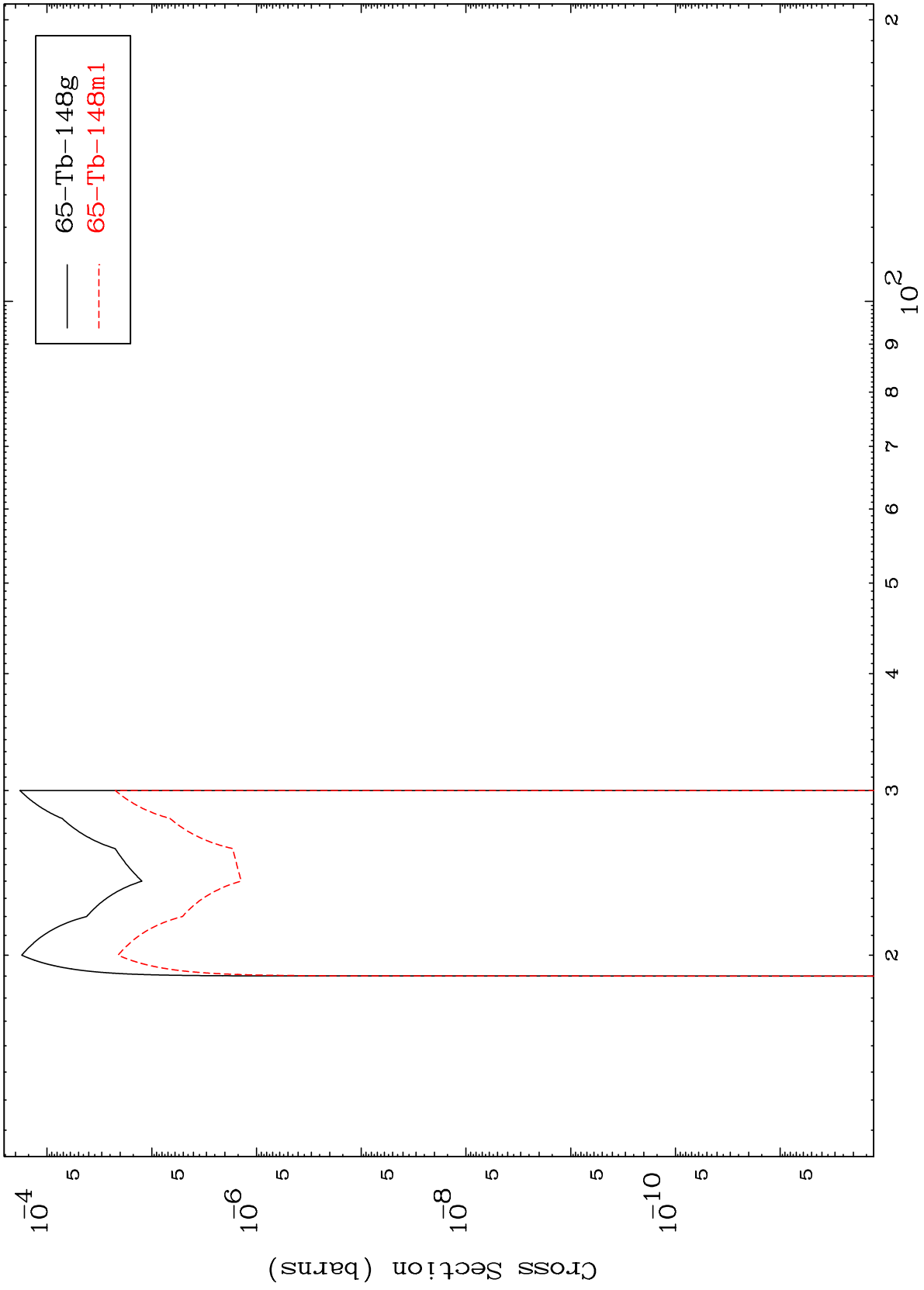
67-Ho-154

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$(\gamma, 2n) \alpha$

67-Ho-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

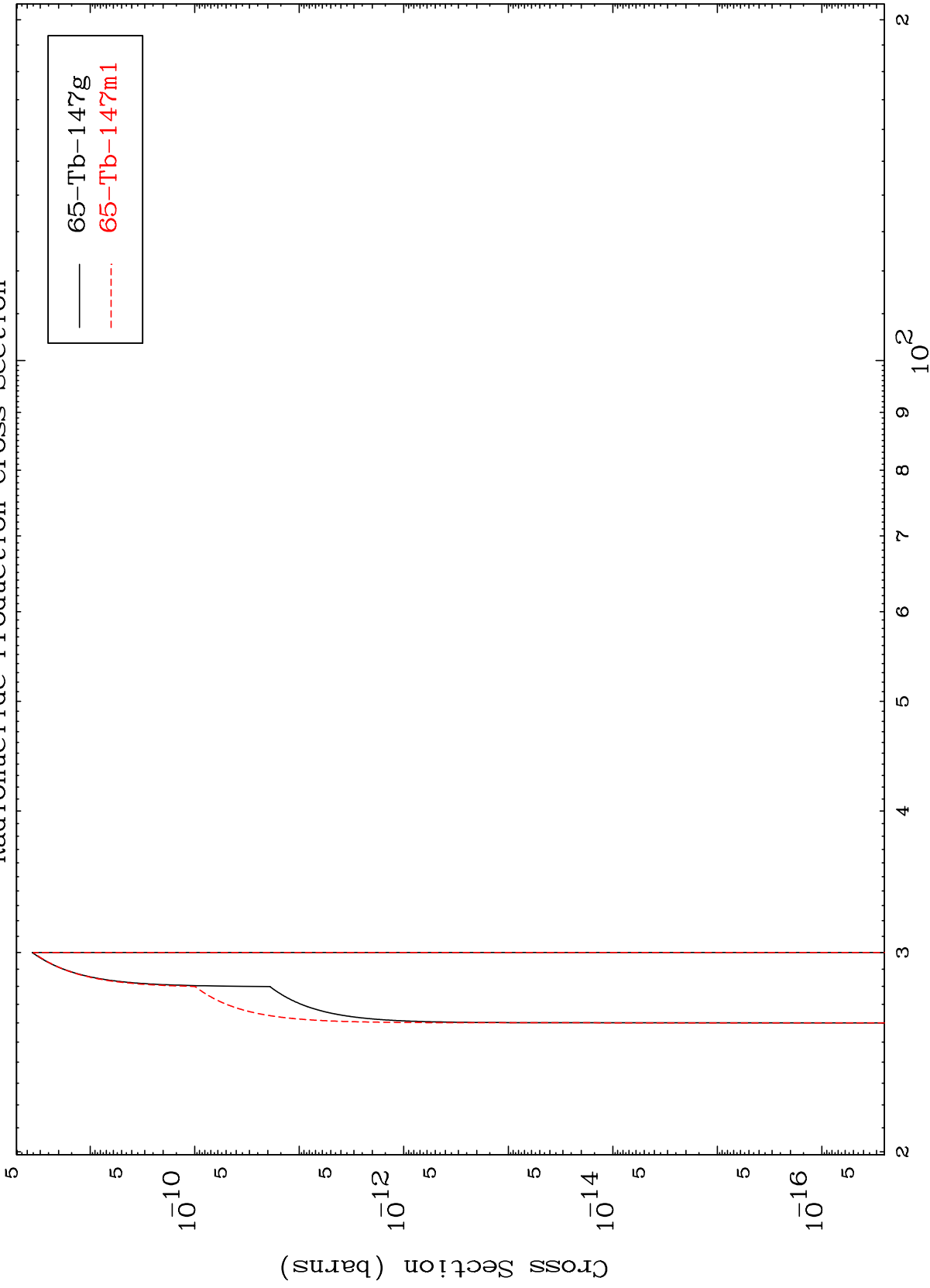
67-Ho-154

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$(\gamma, 3n) \alpha$

67-Ho-154

Radionuclide Production Cross Section



16

Incident Energy (MeV)

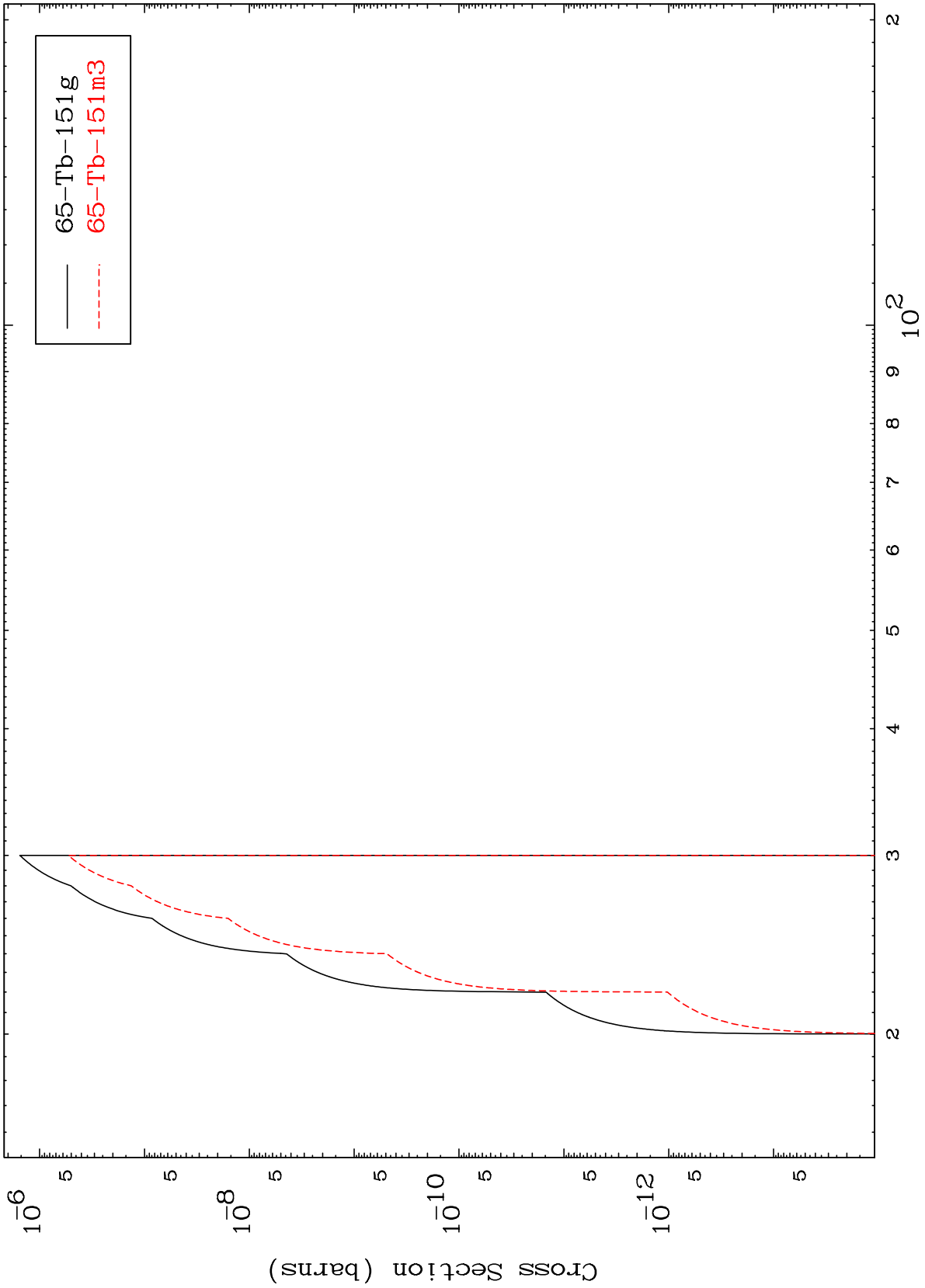
67-Ho-154

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($\gamma, 2n$) p

67-Ho-154

Radionuclide Production Cross Section



17

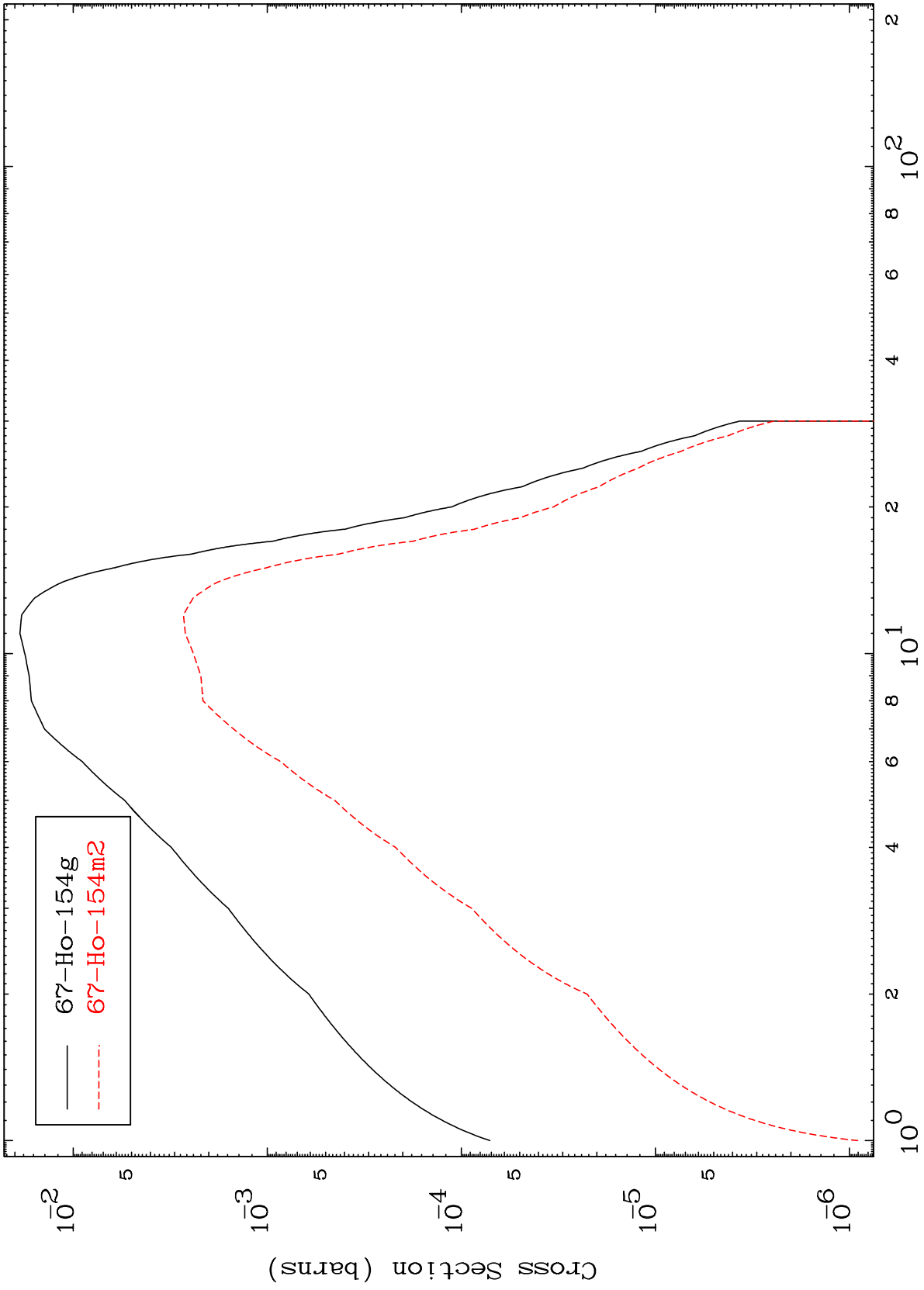
Incident Energy (MeV)

67-Ho-154

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67-Ho-154

Radionuclide Production Cross Section



— 67-Ho-154g
- - - 67-Ho-154m2

67-Ho-154

Incident Energy (MeV)

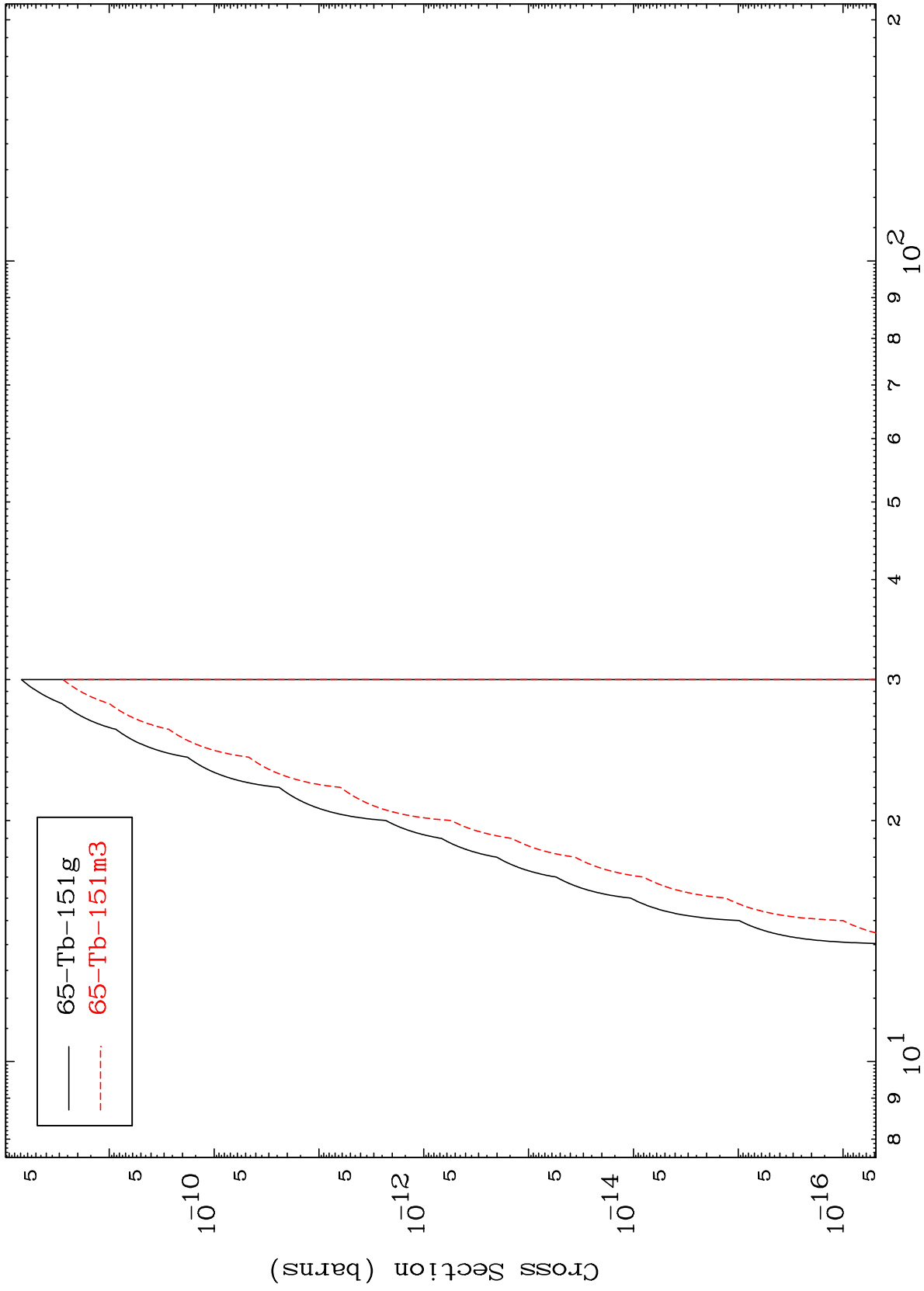
18

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

67-Ho-154

Radionuclide Production Cross Section



19

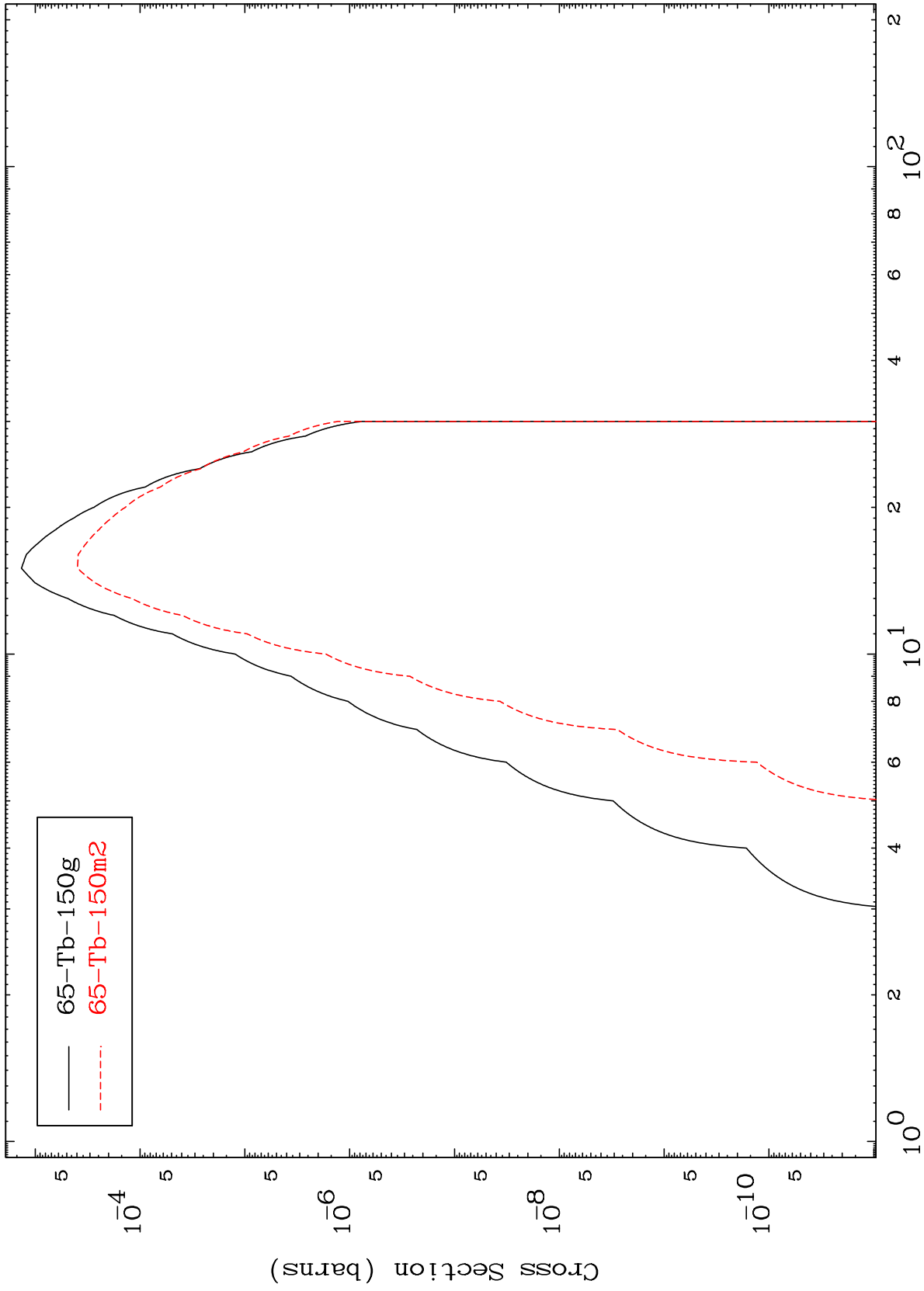
Incident Energy (MeV)

67-Ho-154

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67-Ho-154

(γ, α)
Radionuclide Production Cross Section



67-Ho-154

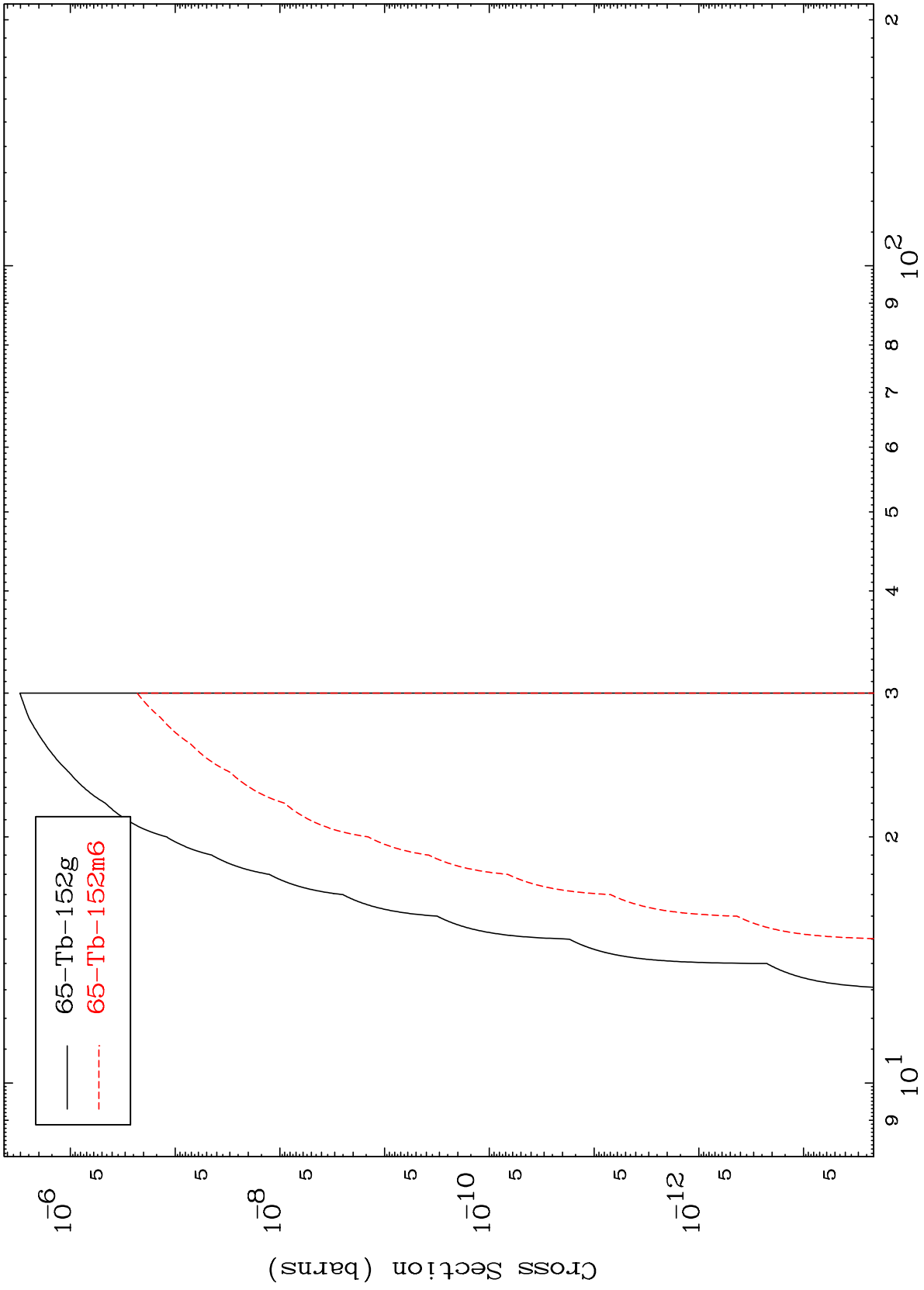
Incident Energy (MeV)

20

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

67-Ho-154



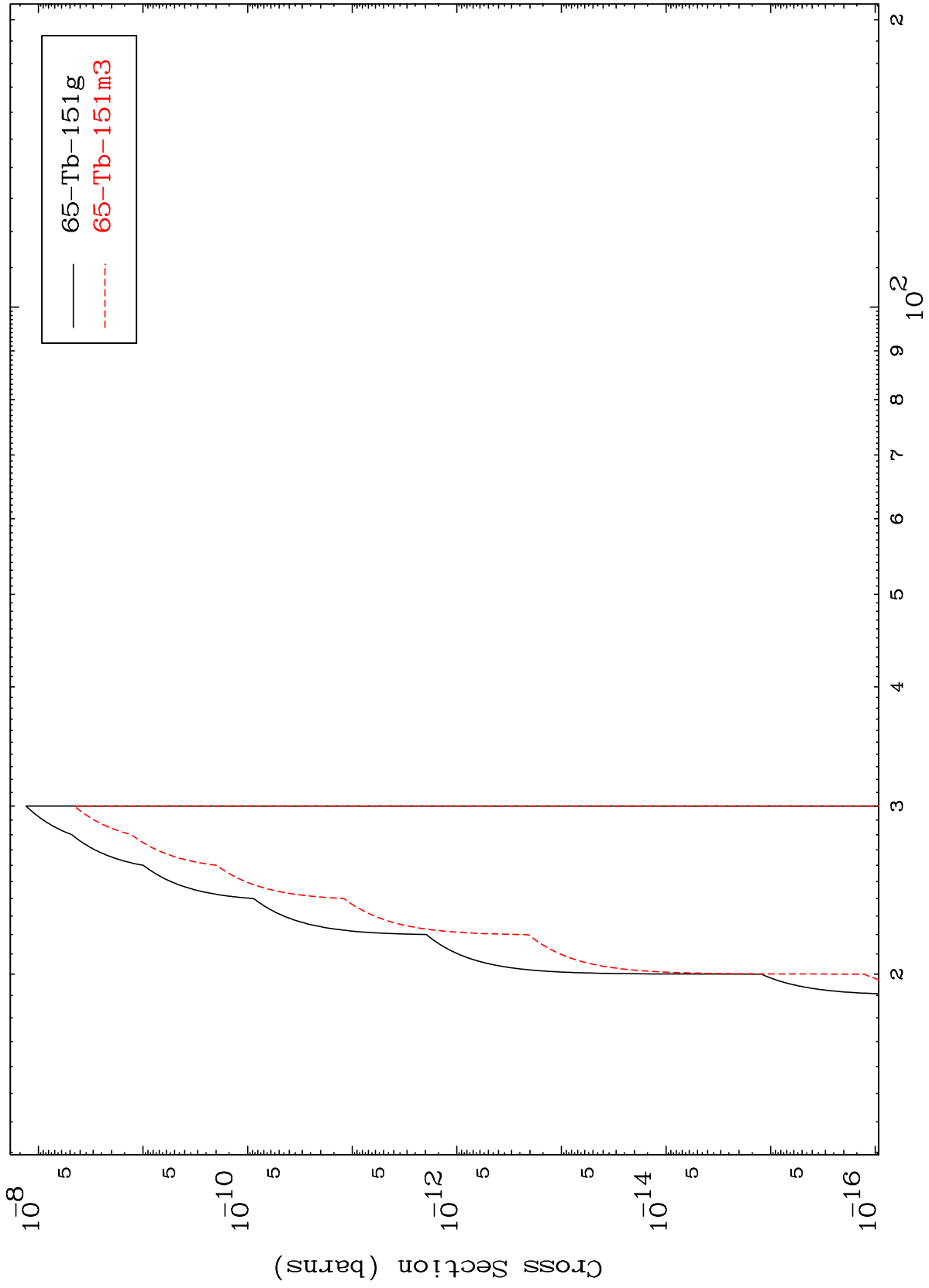
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(γ, p) d

67-Ho-154

Radionuclide Production Cross Section



22

Incident Energy (MeV)

67-Ho-154