

Program EVALPLOT
(Version 2017-1)

by

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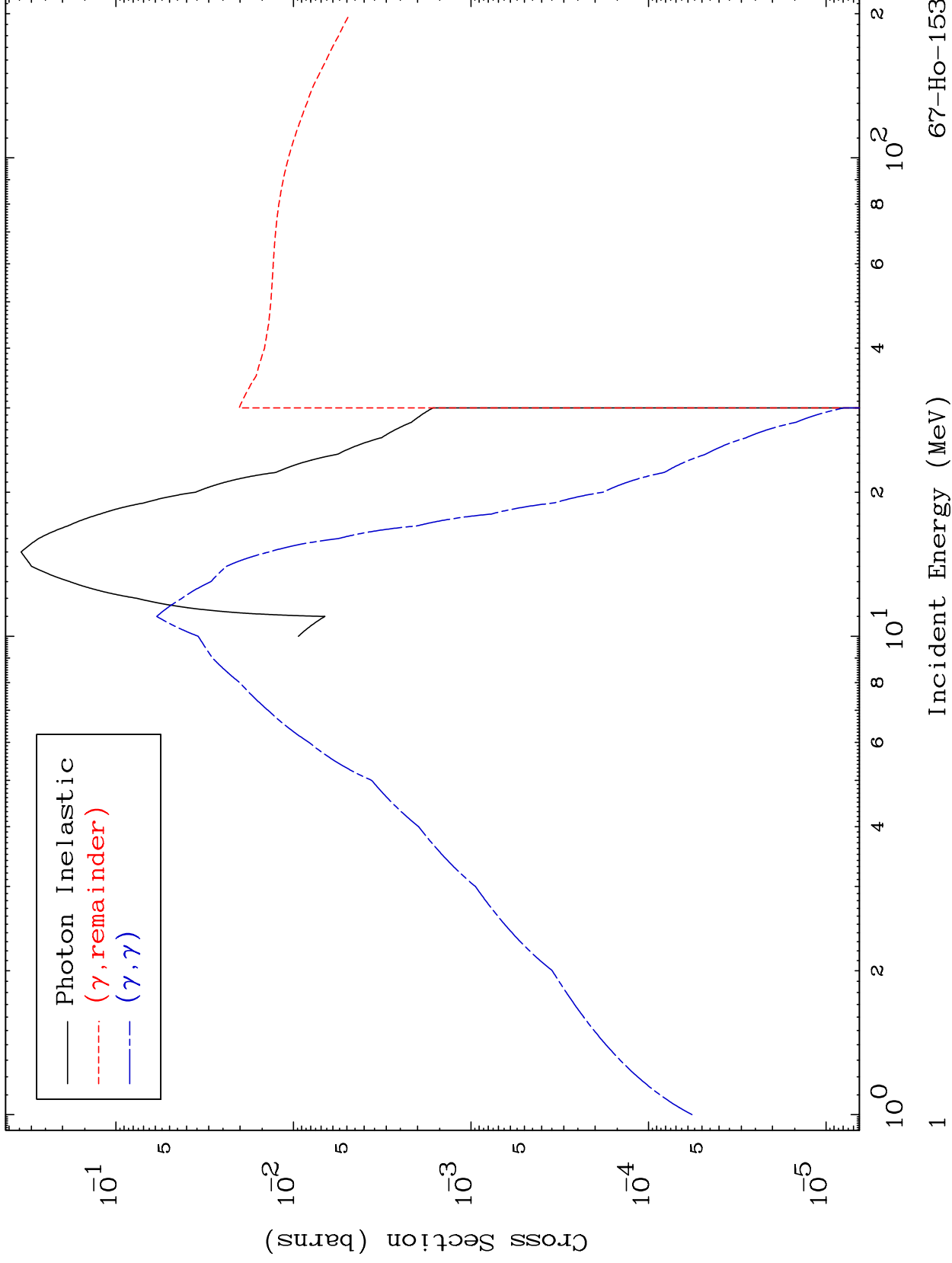
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6690

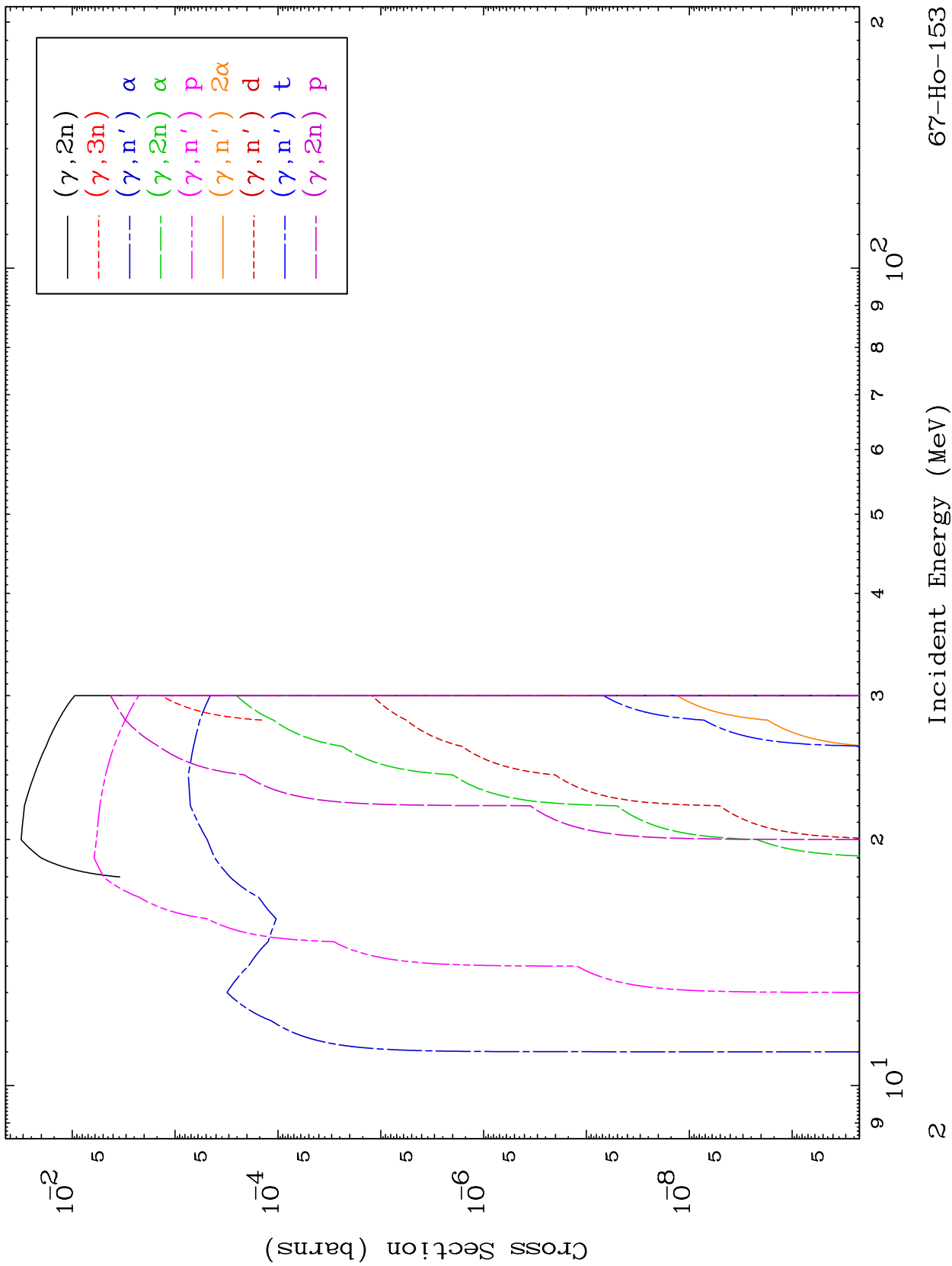
Photon Major
0 Kelvin Cross Sections

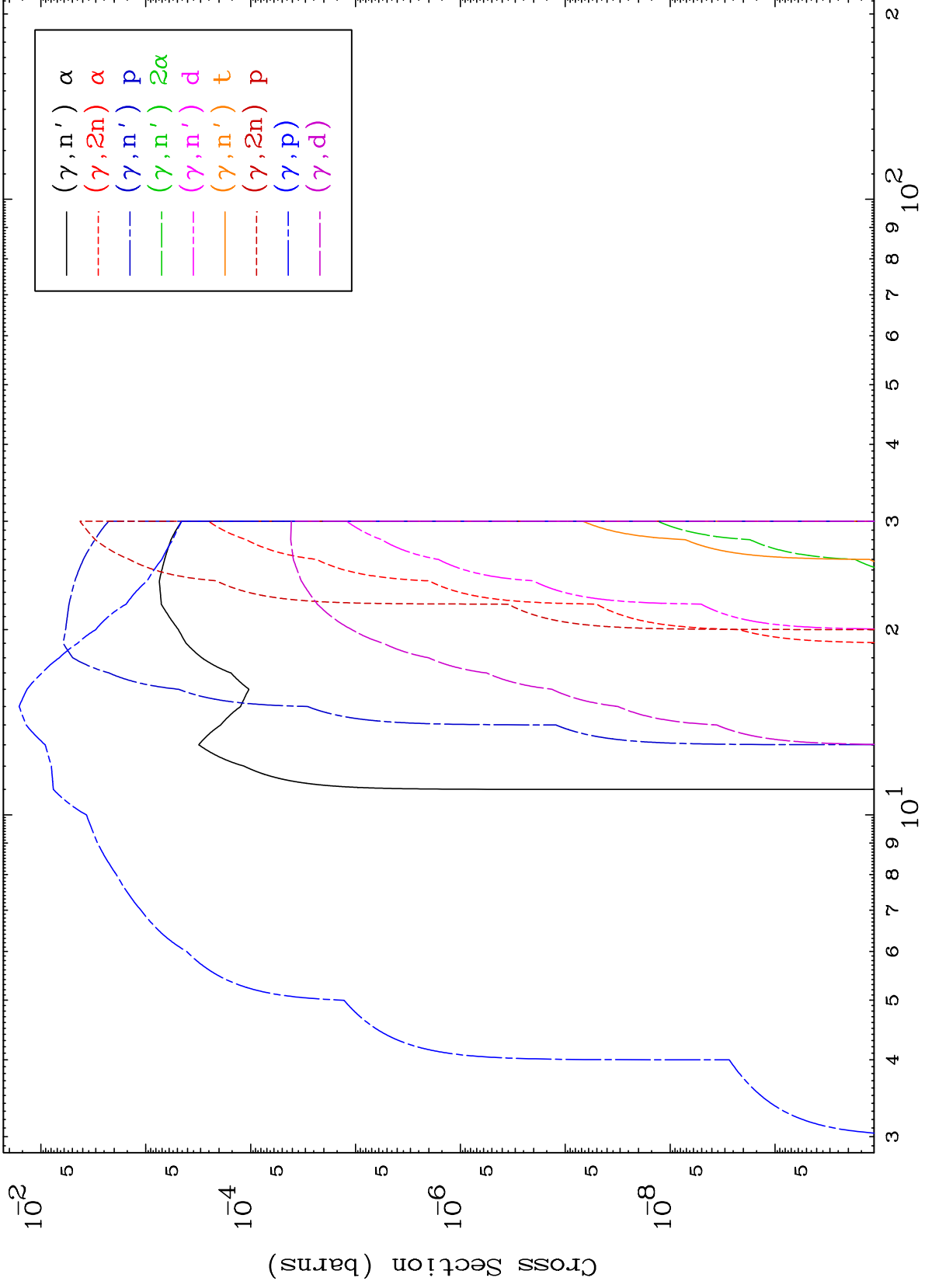
67-Ho-153



Incident Energy (MeV)

67-Ho-153

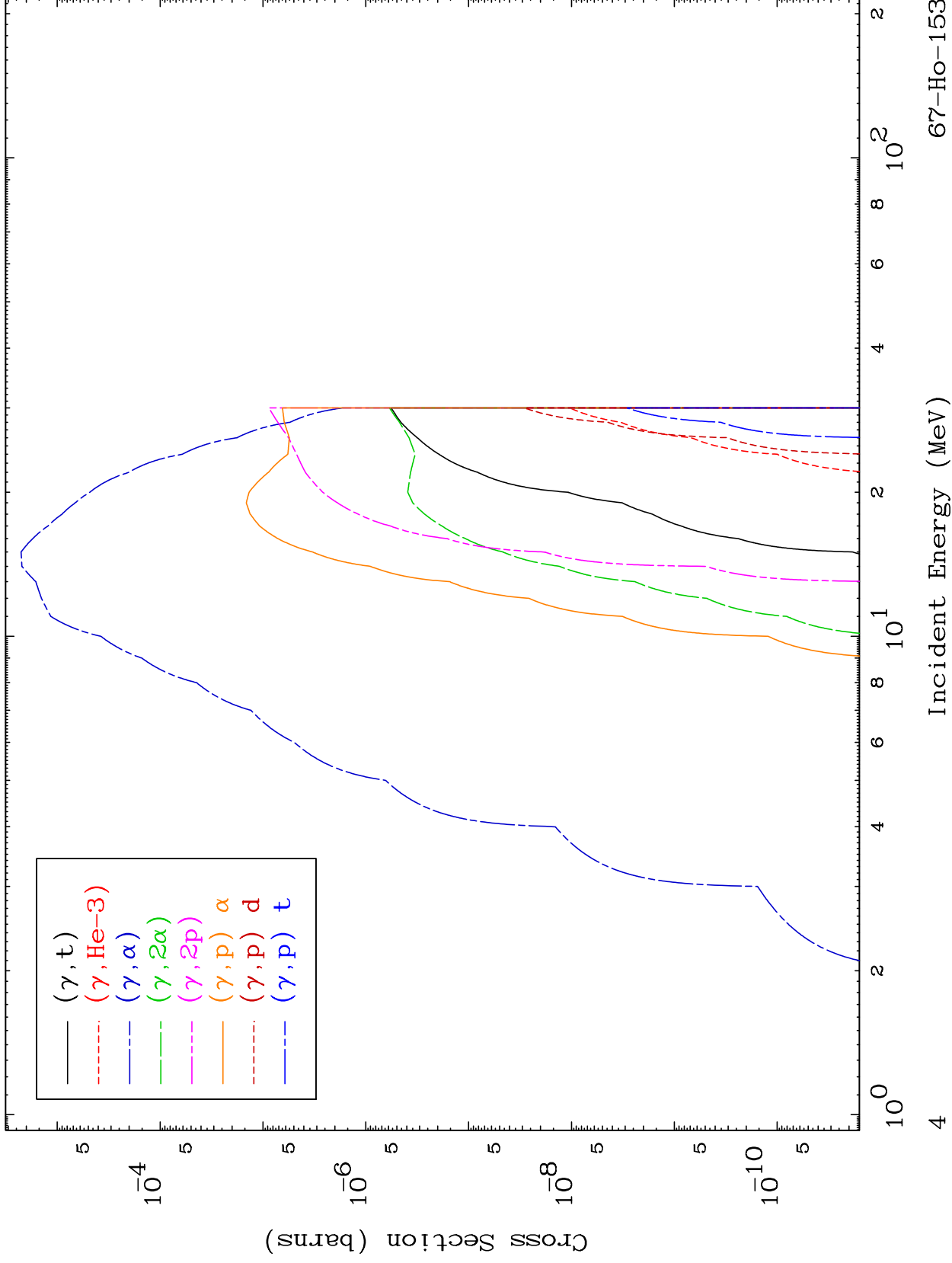




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Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-153



Incident Energy (MeV)

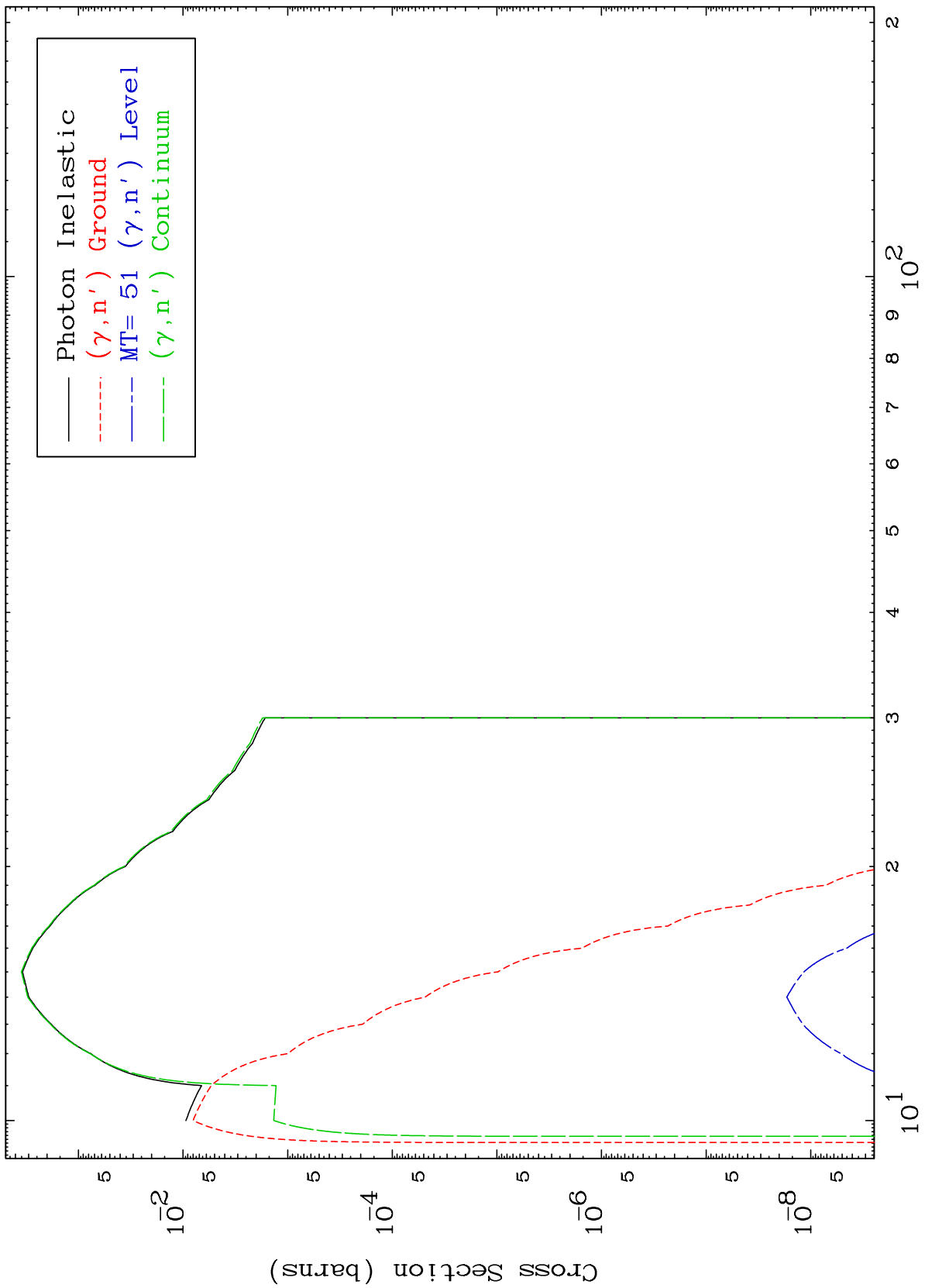
67-Ho-153

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(γ, n') Level

67-Ho-153

0 Kelvin Cross Sections



Incident Energy (MeV)

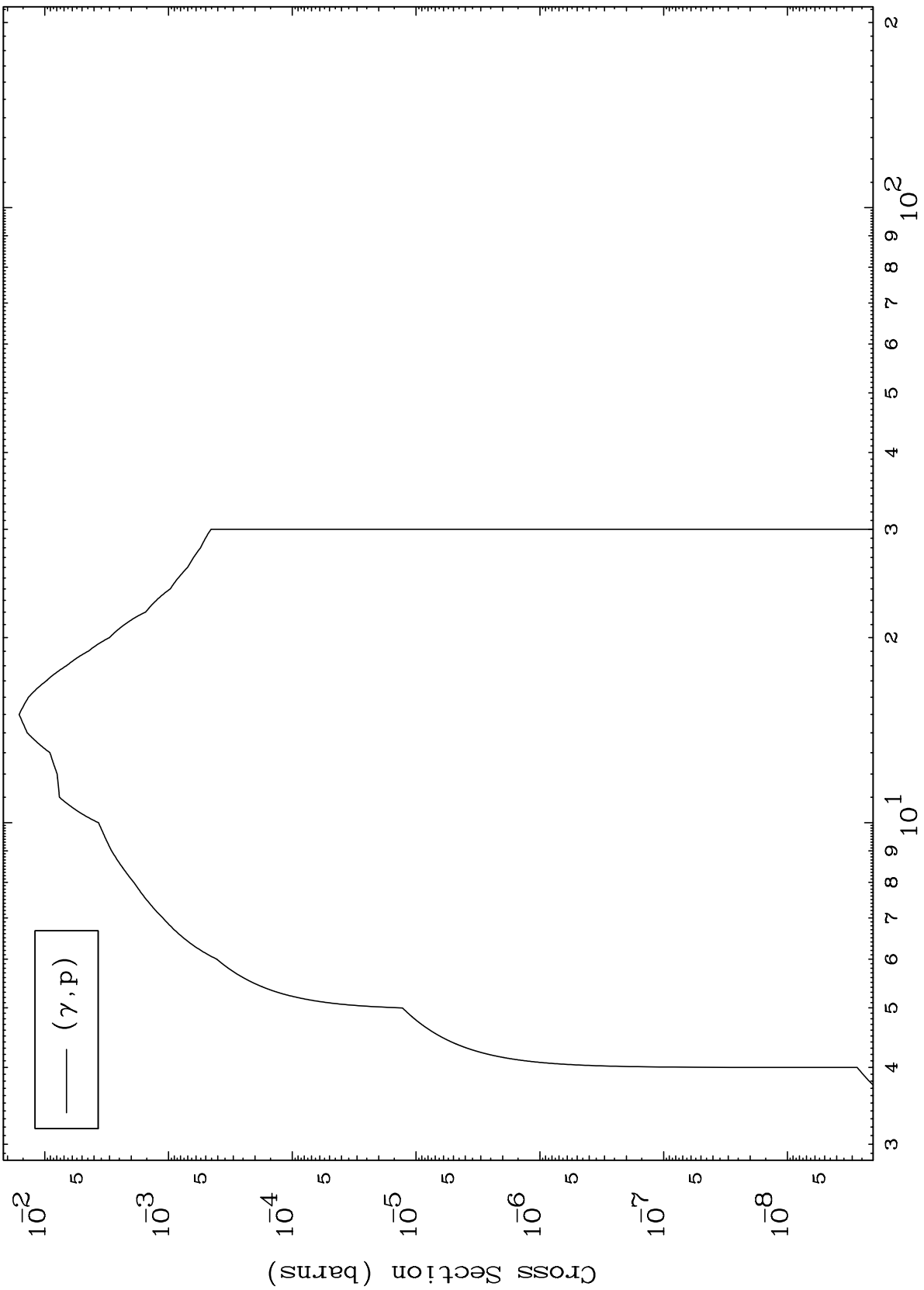
67-Ho-153

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(γ, p) Levels

67-Ho-153

0 Kelvin Cross Sections



Incident Energy (MeV)

67-Ho-153

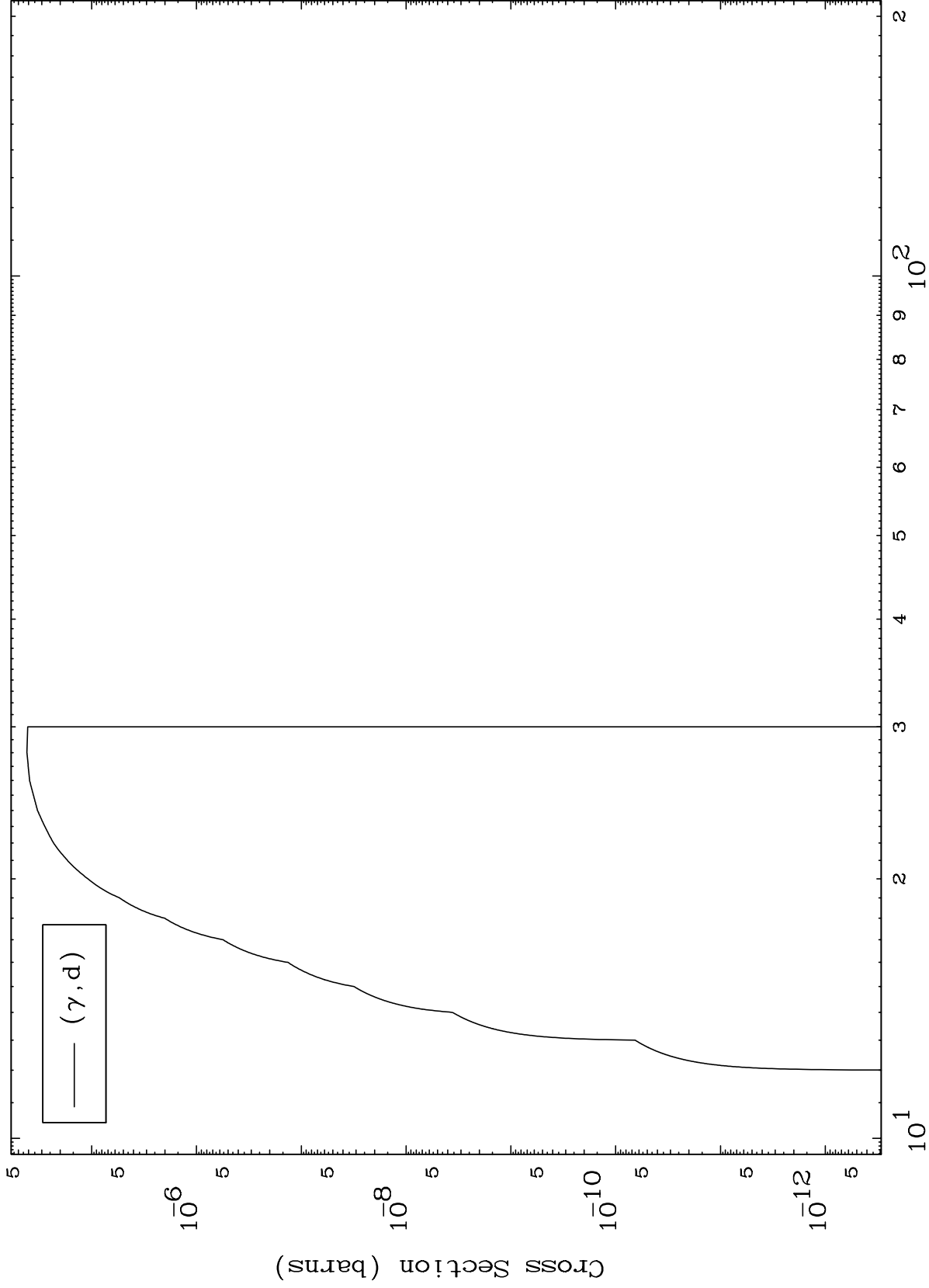
6

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(γ, d) Levels

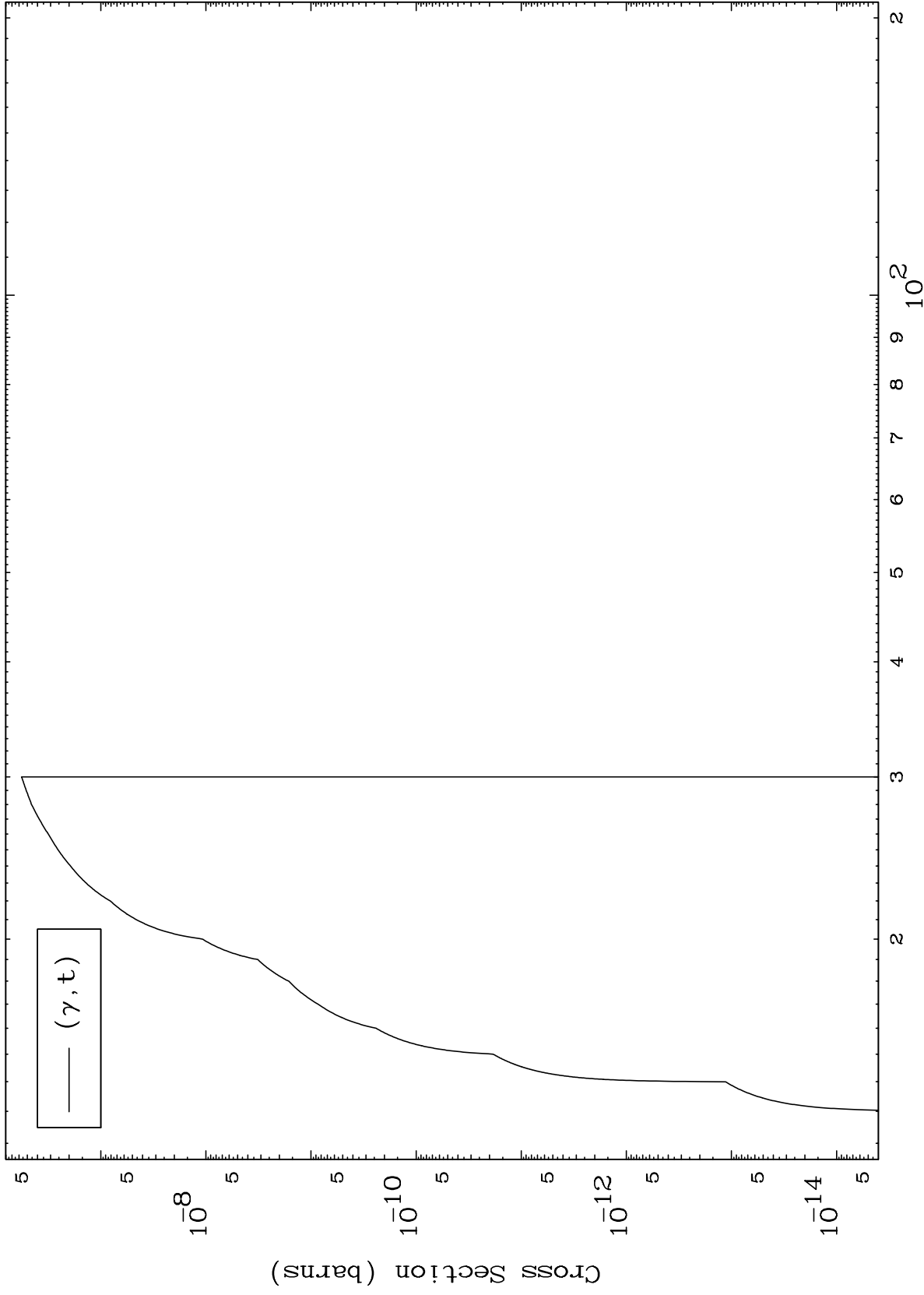
67-Ho-153

0 Kelvin Cross Sections

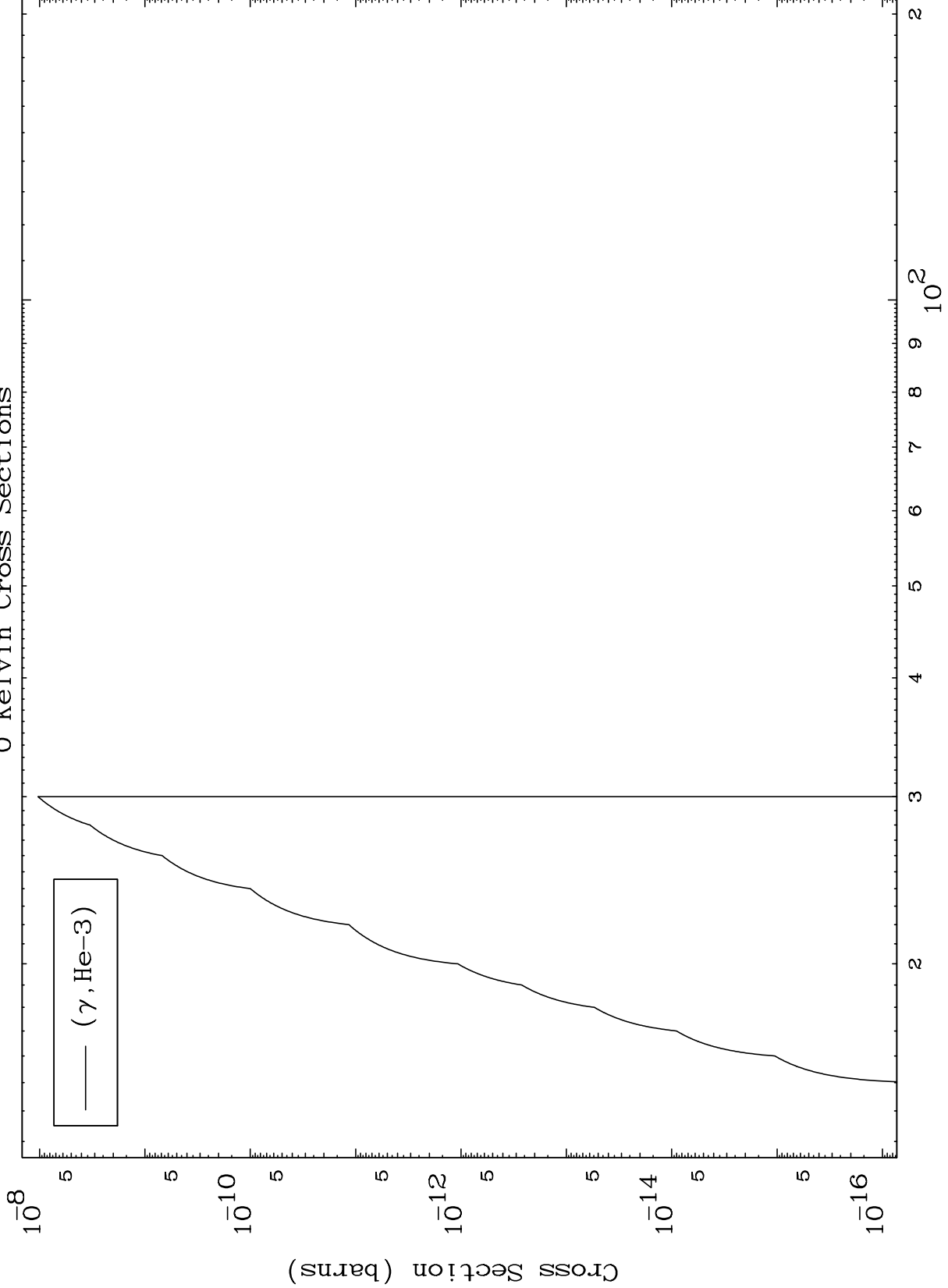


Incident Energy (MeV)

67-Ho-153



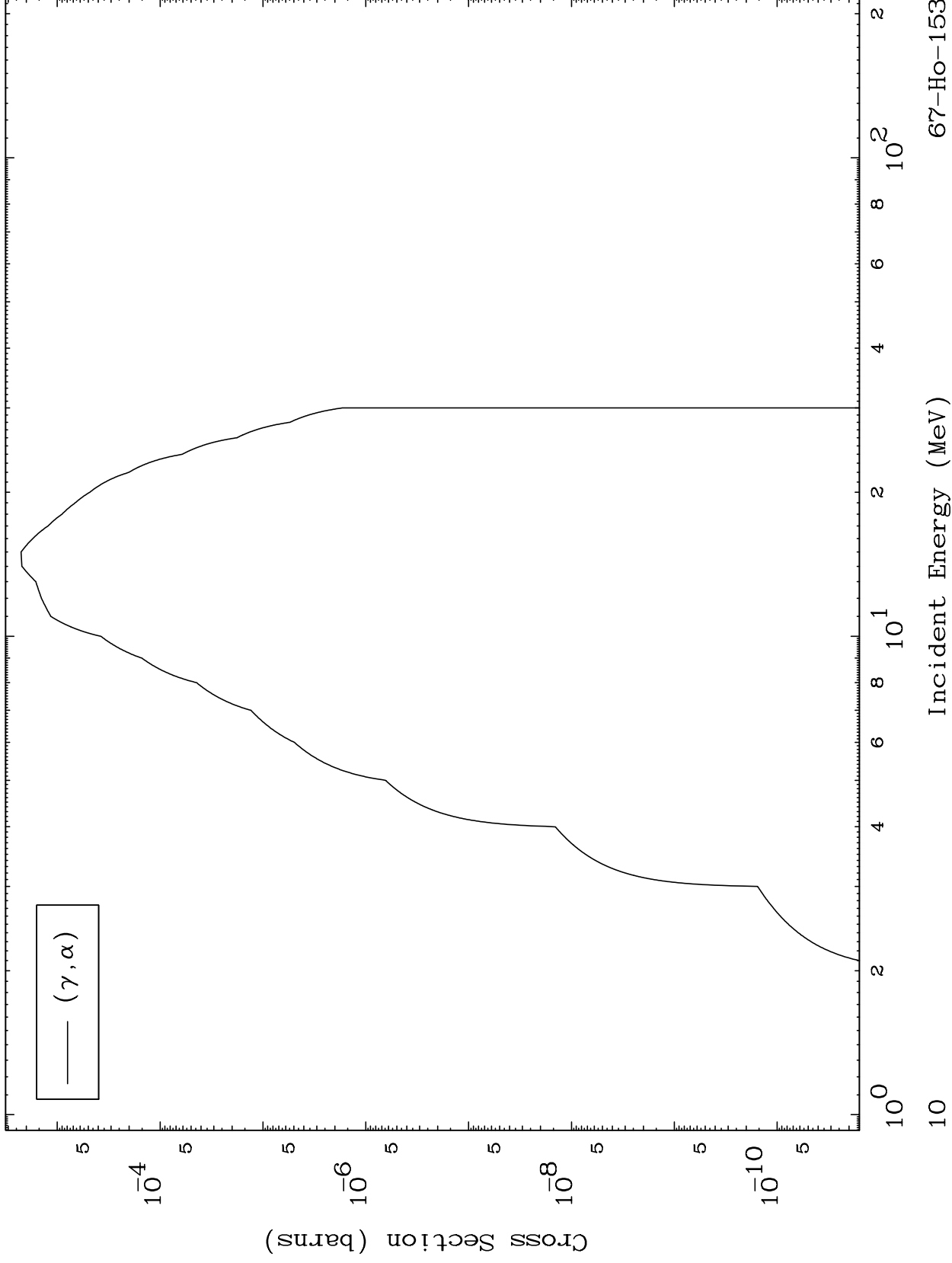
0 Kelvin Cross Sections



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(γ, α) Levels
0 Kelvin Cross Sections

67-Ho-153



Incident Energy (MeV)

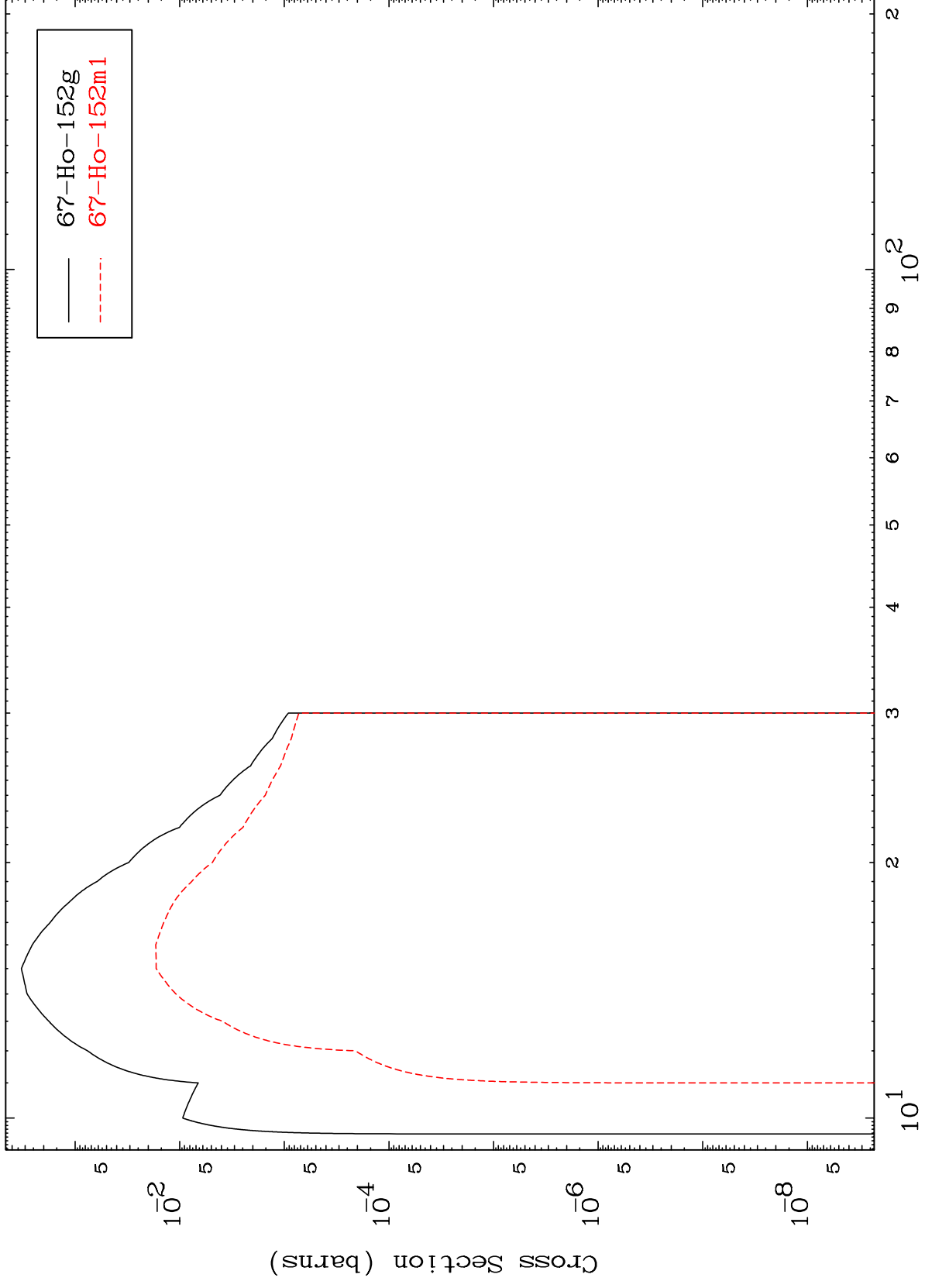
67-Ho-153

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Photon Inelastic

67-Ho-153

Radionuclide Production Cross Section



67-Ho-152g
67-Ho-152m1

Incident Energy (MeV)

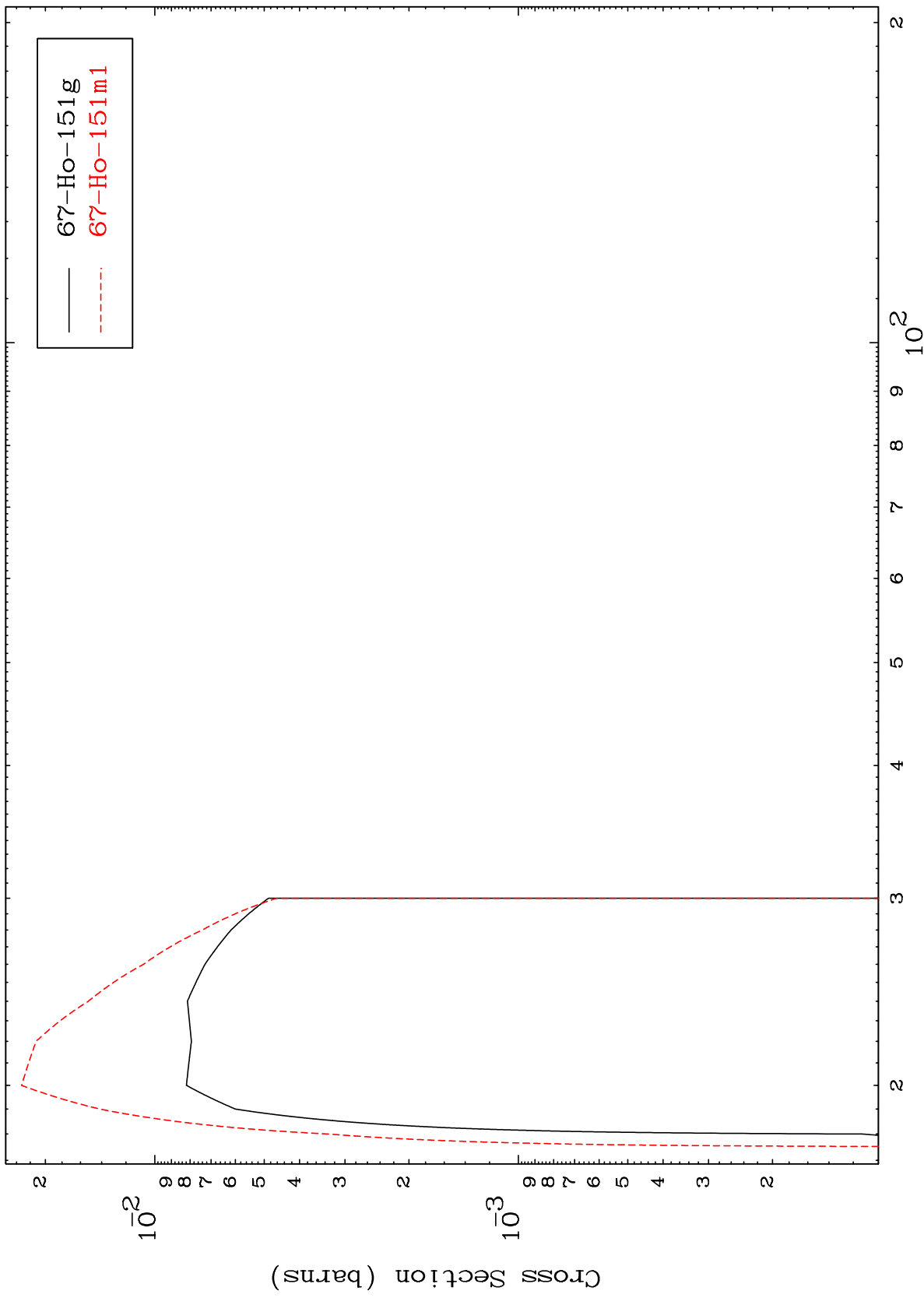
67-Ho-153

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67-Ho-153

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



12

Incident Energy (MeV)

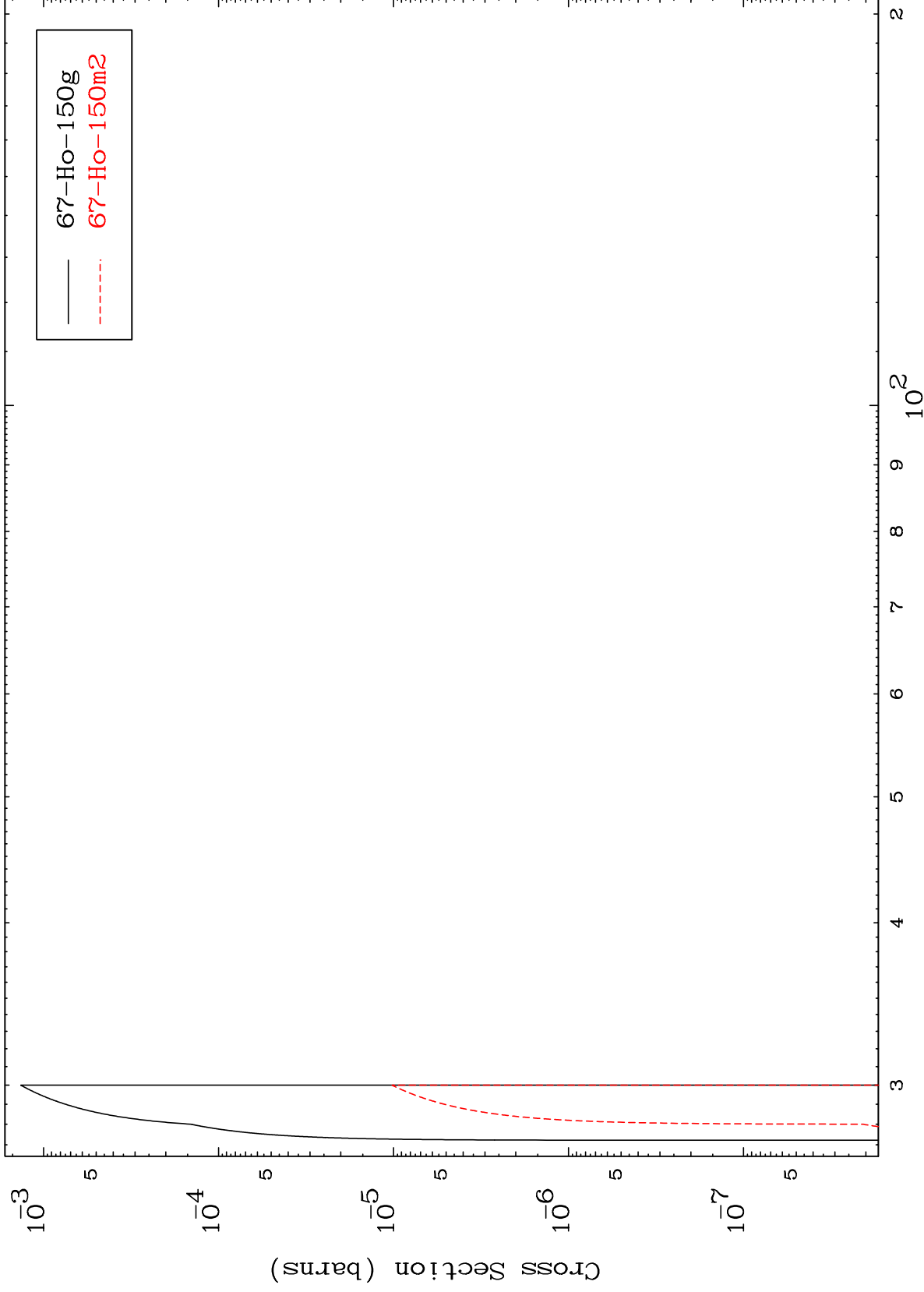
67-Ho-153

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($\gamma, 3n$)

$^{67}\text{Ho-153}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

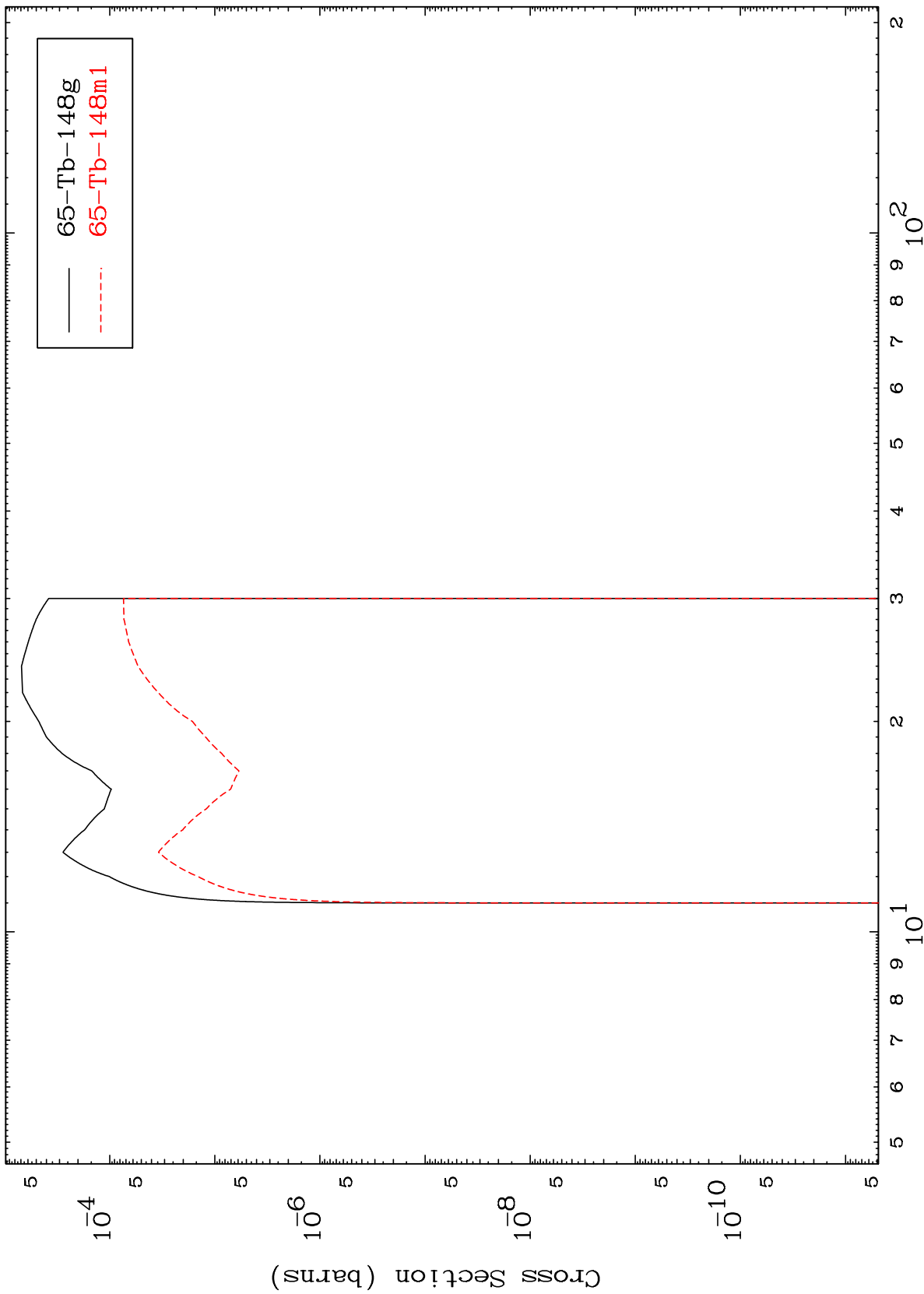
$^{67}\text{Ho-153}$

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67-Ho-153

(γ, n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

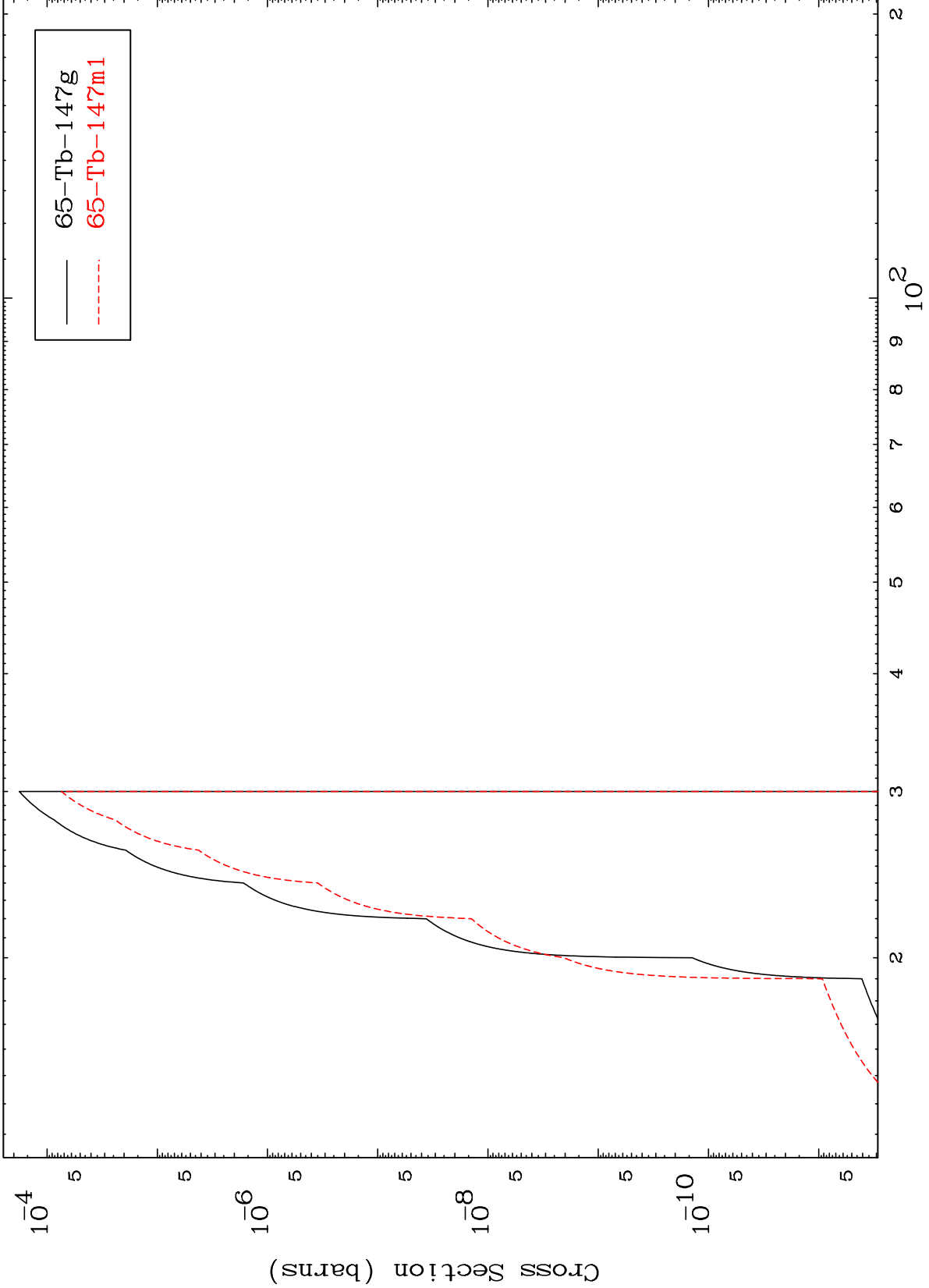
67-Ho-153

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$(\gamma, 2n) \alpha$

67-Ho-153

Radionuclide Production Cross Section

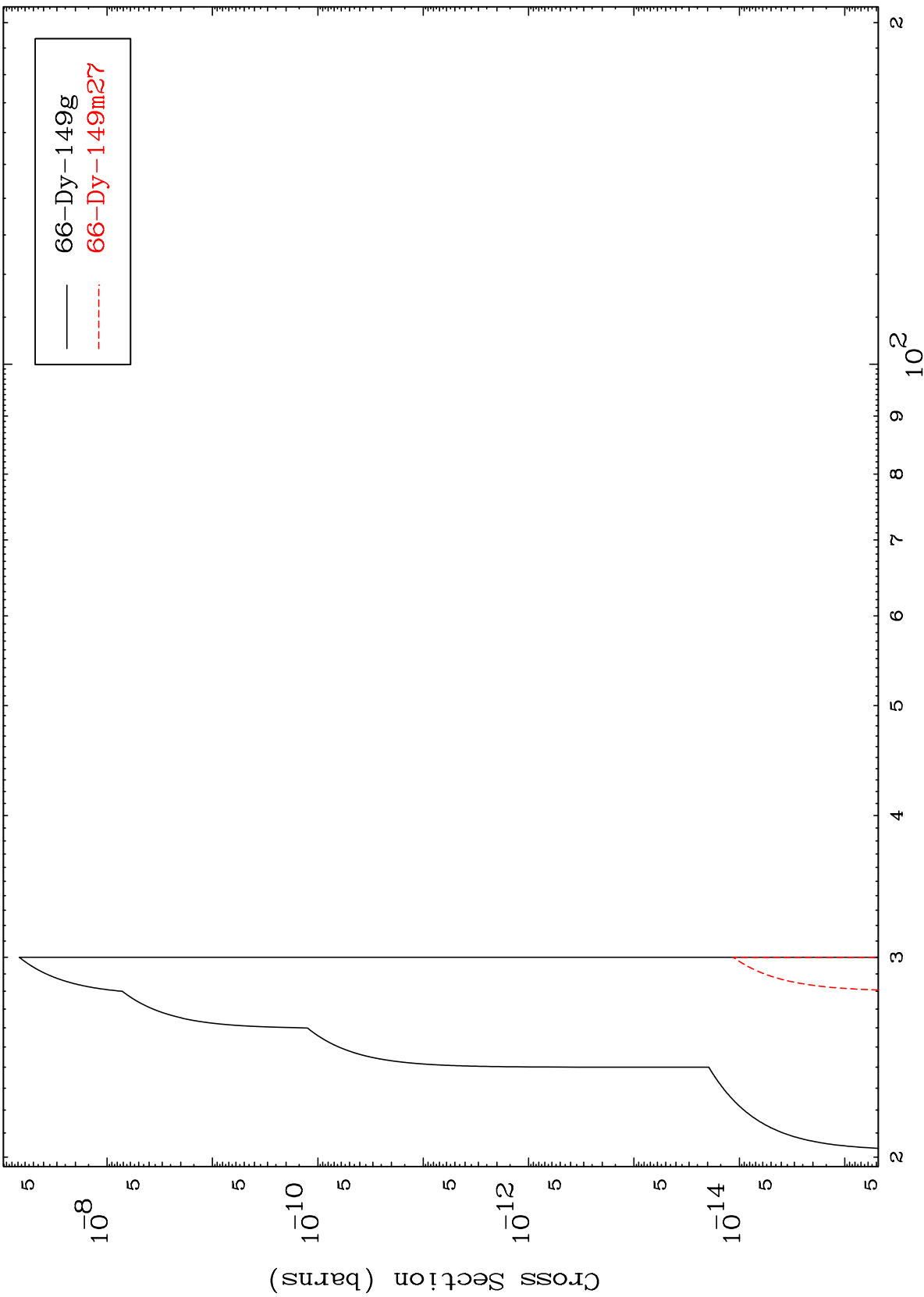


15

Incident Energy (MeV)

67-Ho-153

Radionuclide Production Cross Section

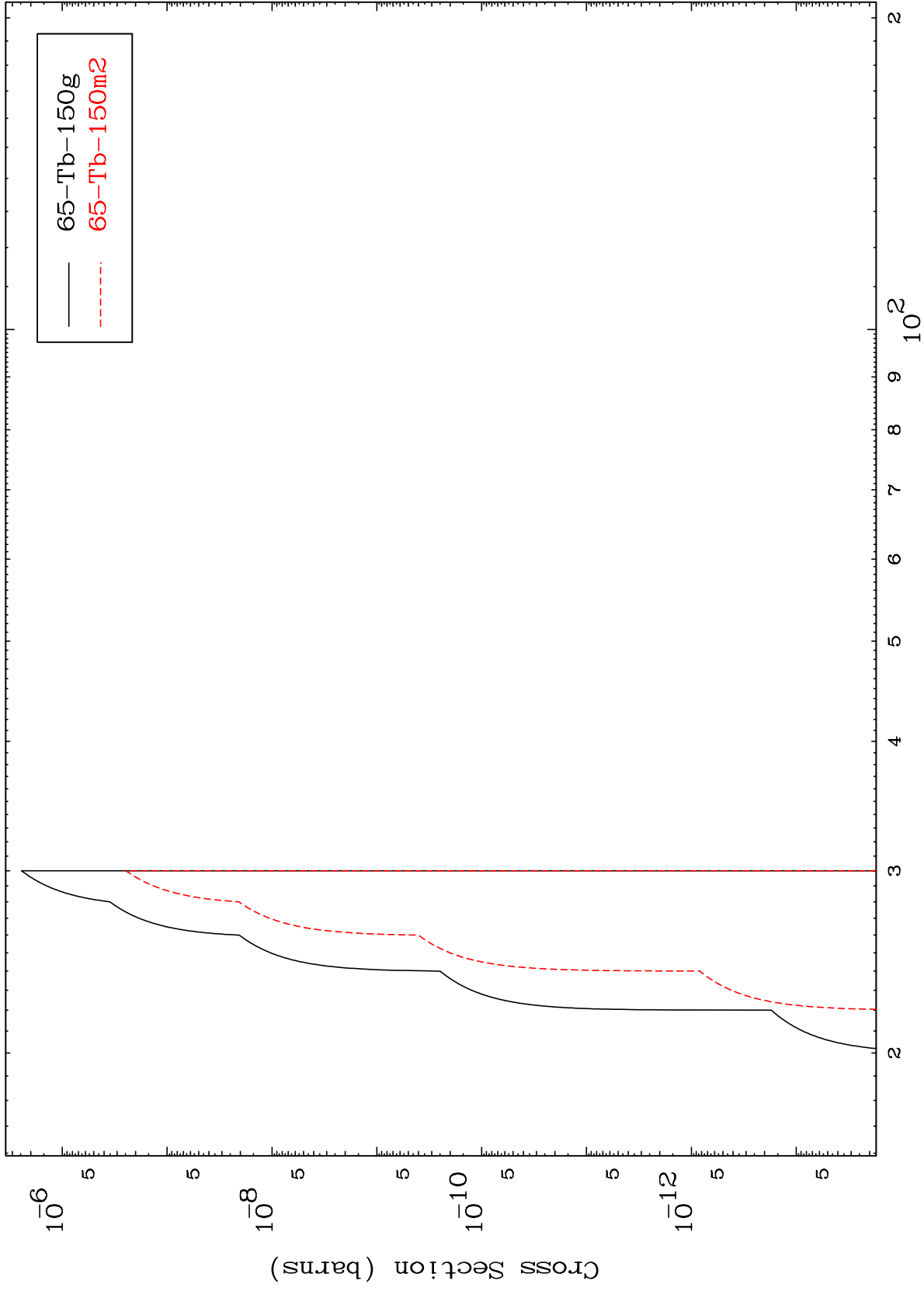


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$(\gamma, 2n)$ p

67-Ho-153

Radionuclide Production Cross Section



17

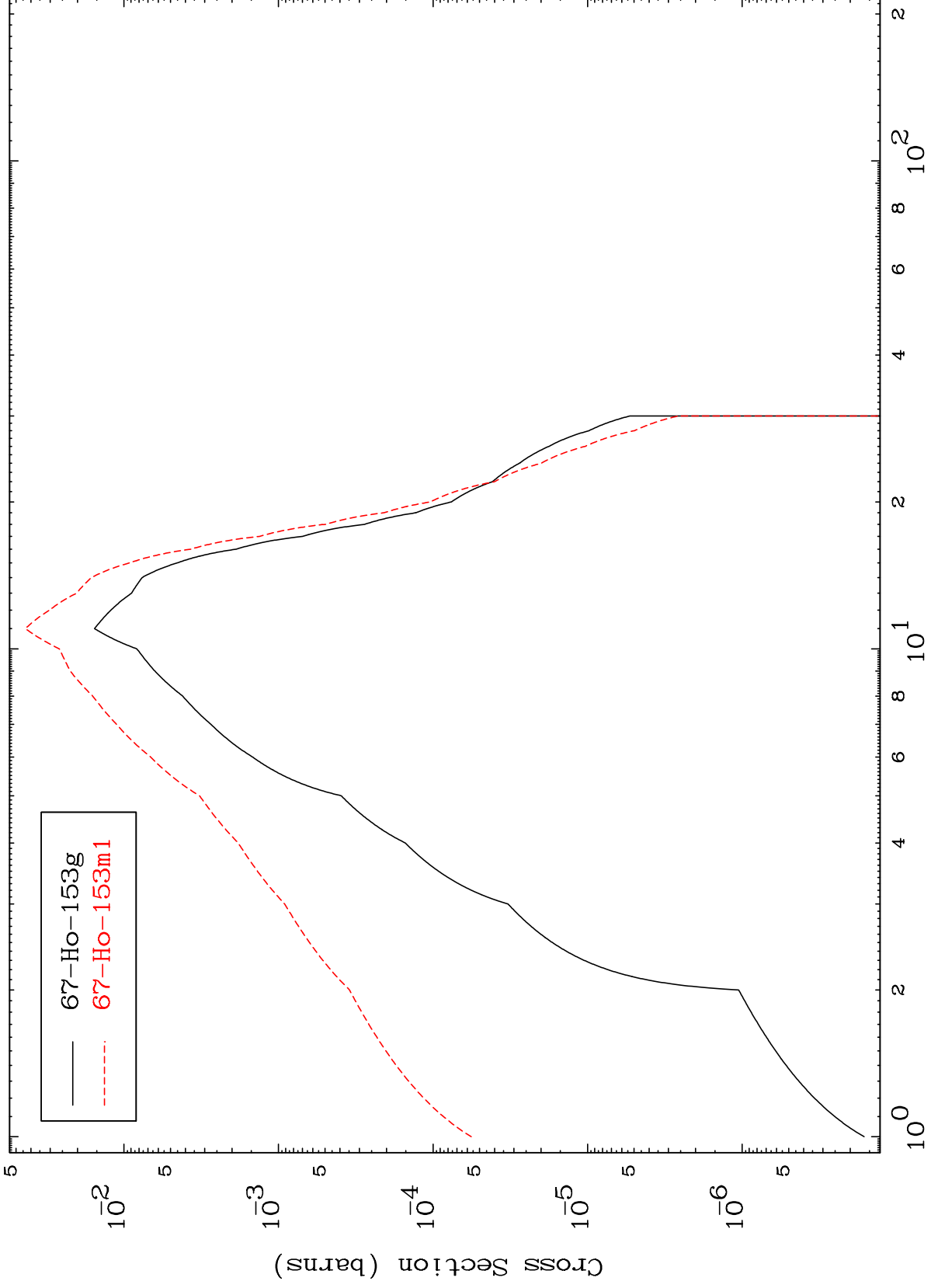
Incident Energy (MeV)

67-Ho-153

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⁶⁷Ho-153

(γ, γ)
Radionuclide Production Cross Section



— 67-Ho-153g
- - - 67-Ho-153m1

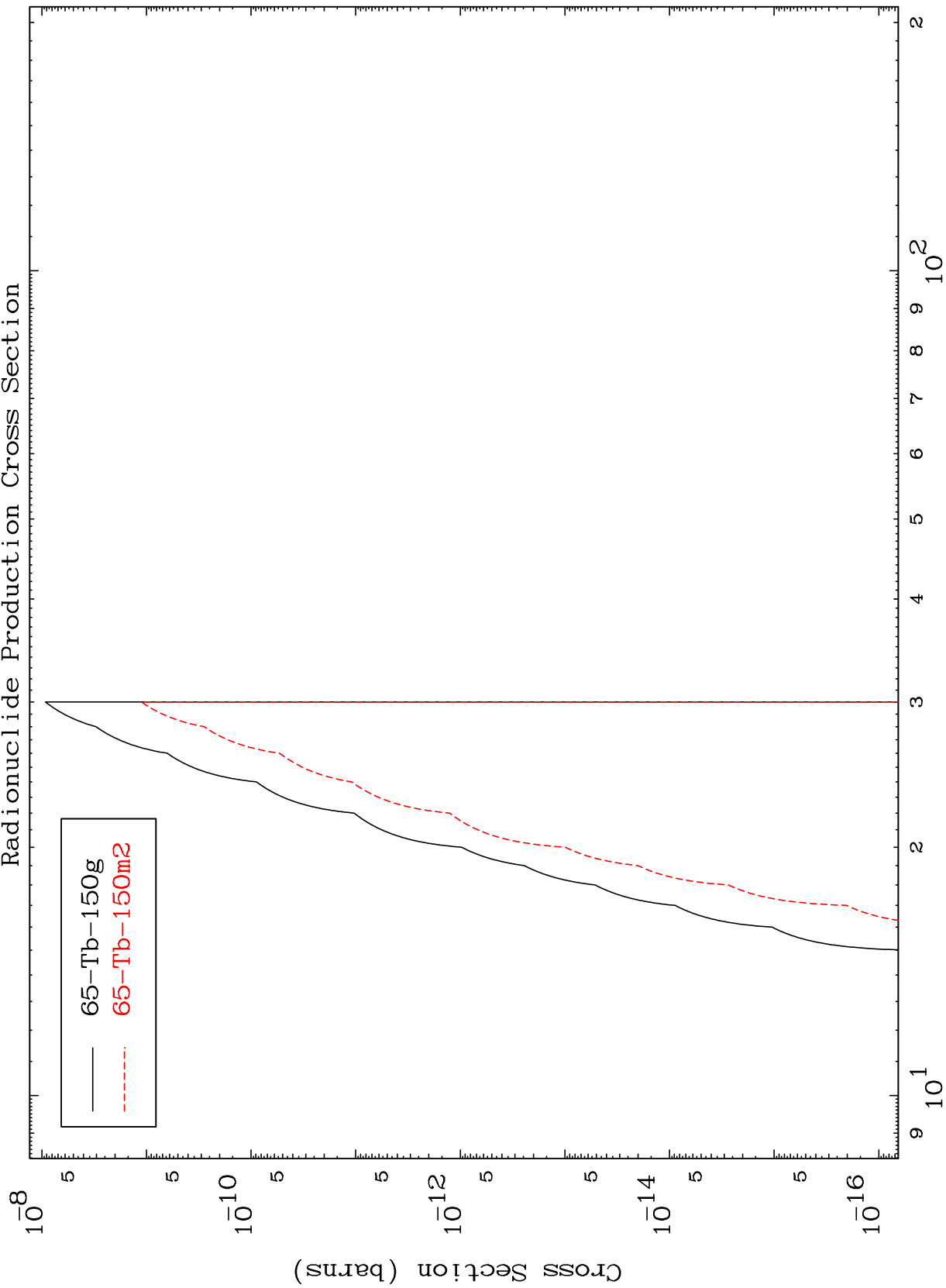
Incident Energy (MeV)

⁶⁷Ho-153

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67-Ho-153

($\gamma, \text{He-3}$)
Radionuclide Production Cross Section



19

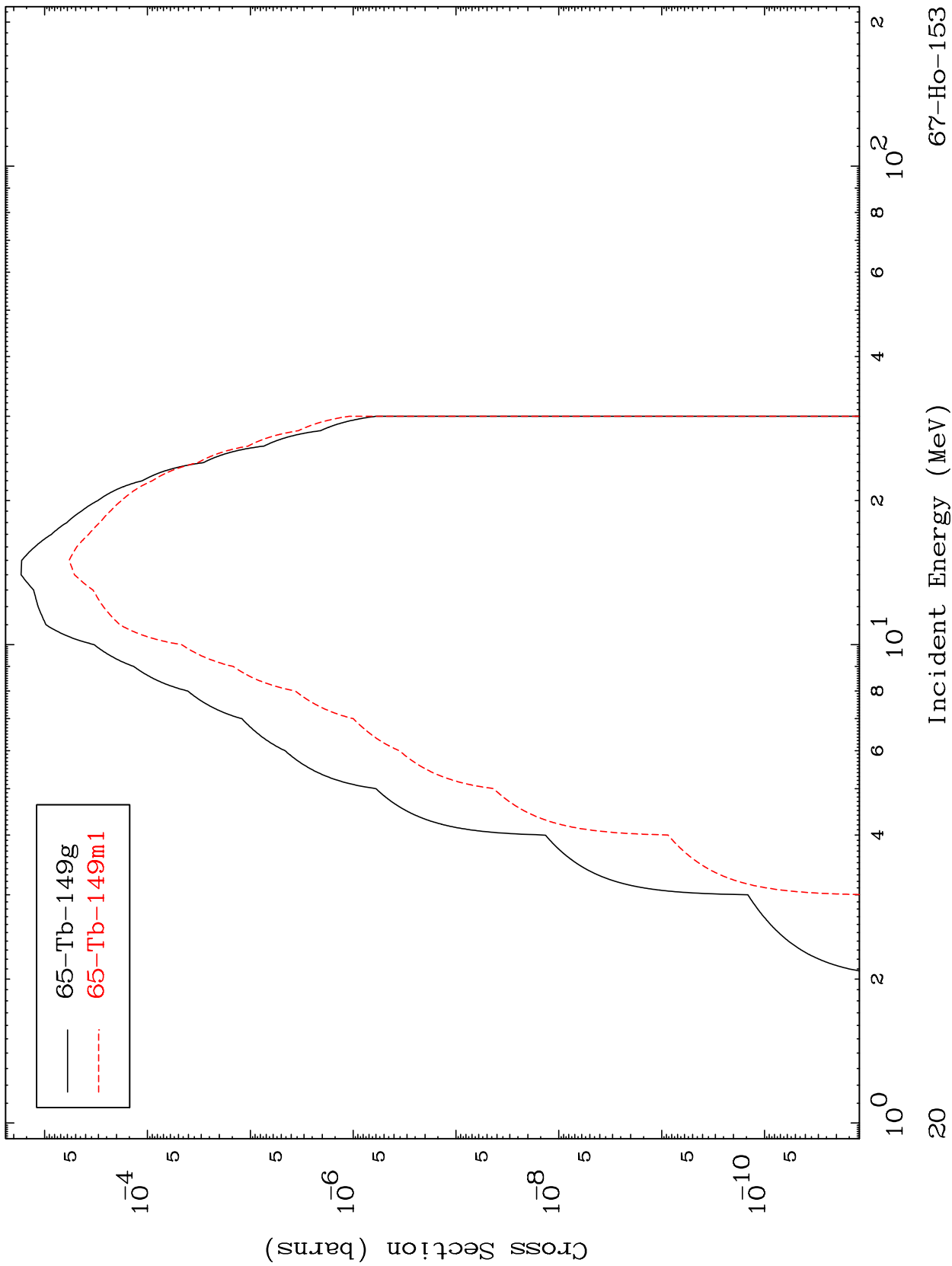
Incident Energy (MeV)

67-Ho-153

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67-Ho-153

Radionuclide Production Cross Section
(γ, α)



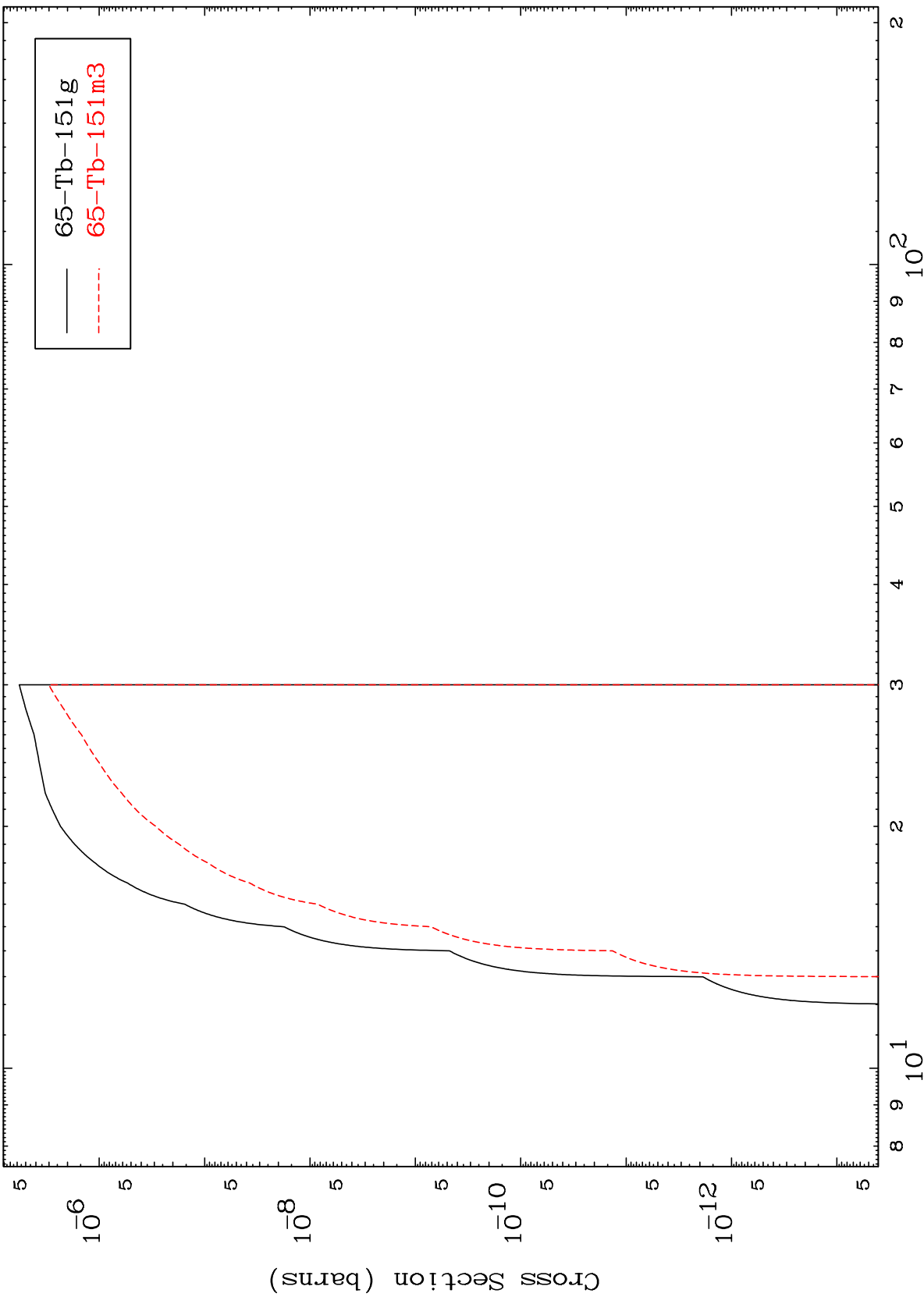
Incident Energy (MeV)

67-Ho-153

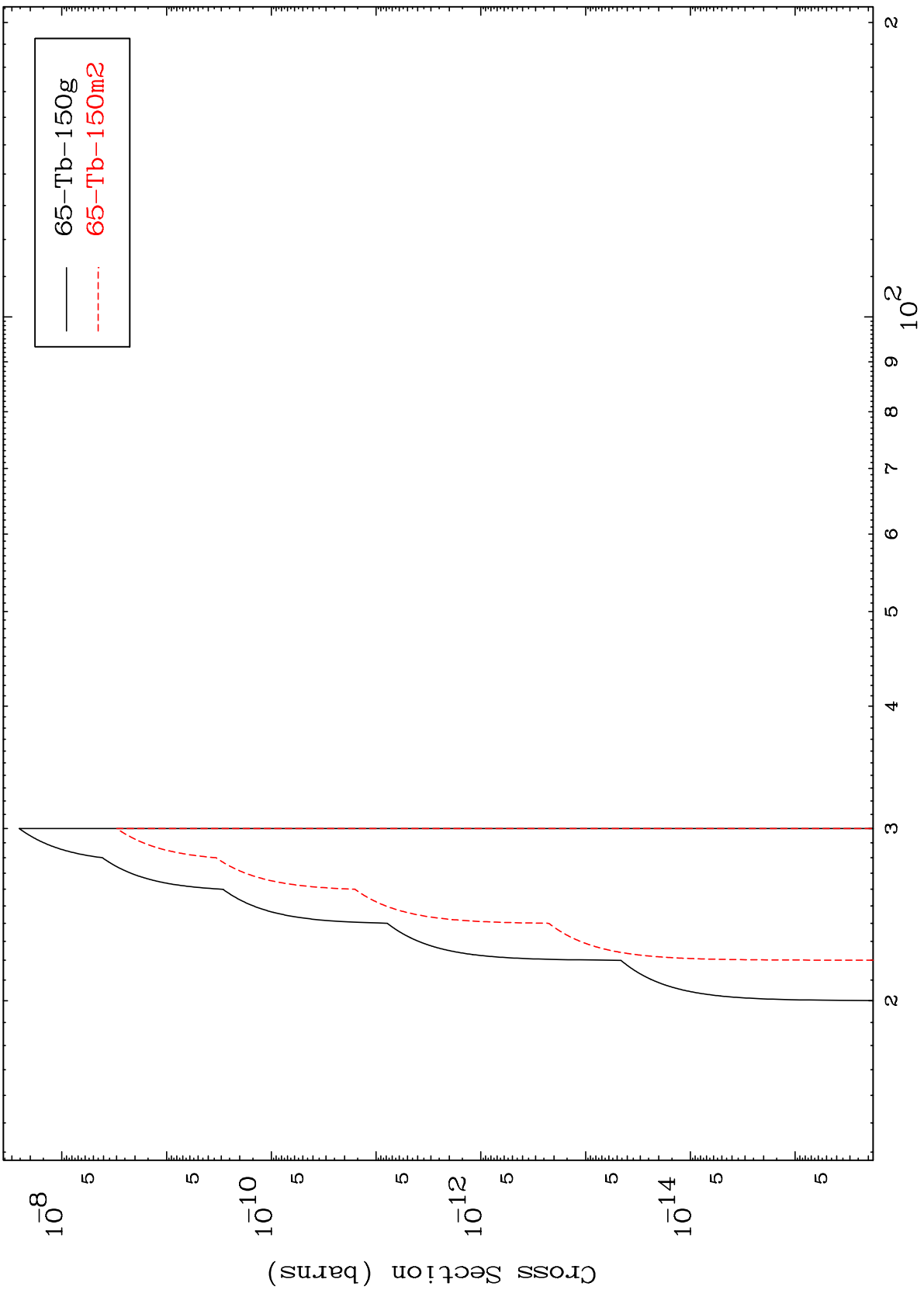
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67-Ho-153

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



Radionuclide Production Cross Section



Radionuclide Production Cross Section

