

Program EVALPLOT
(Version 2018-1)

by

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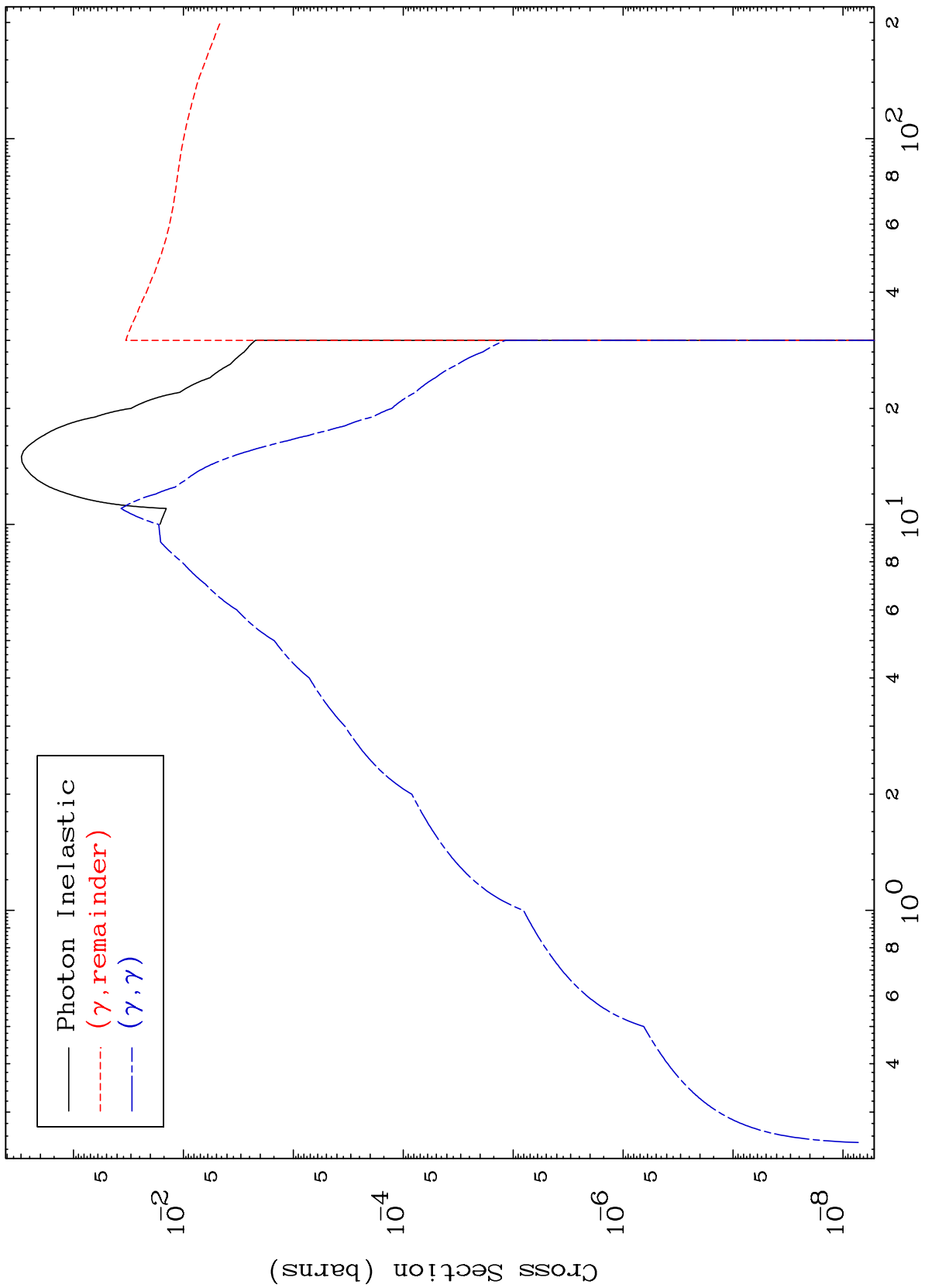
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

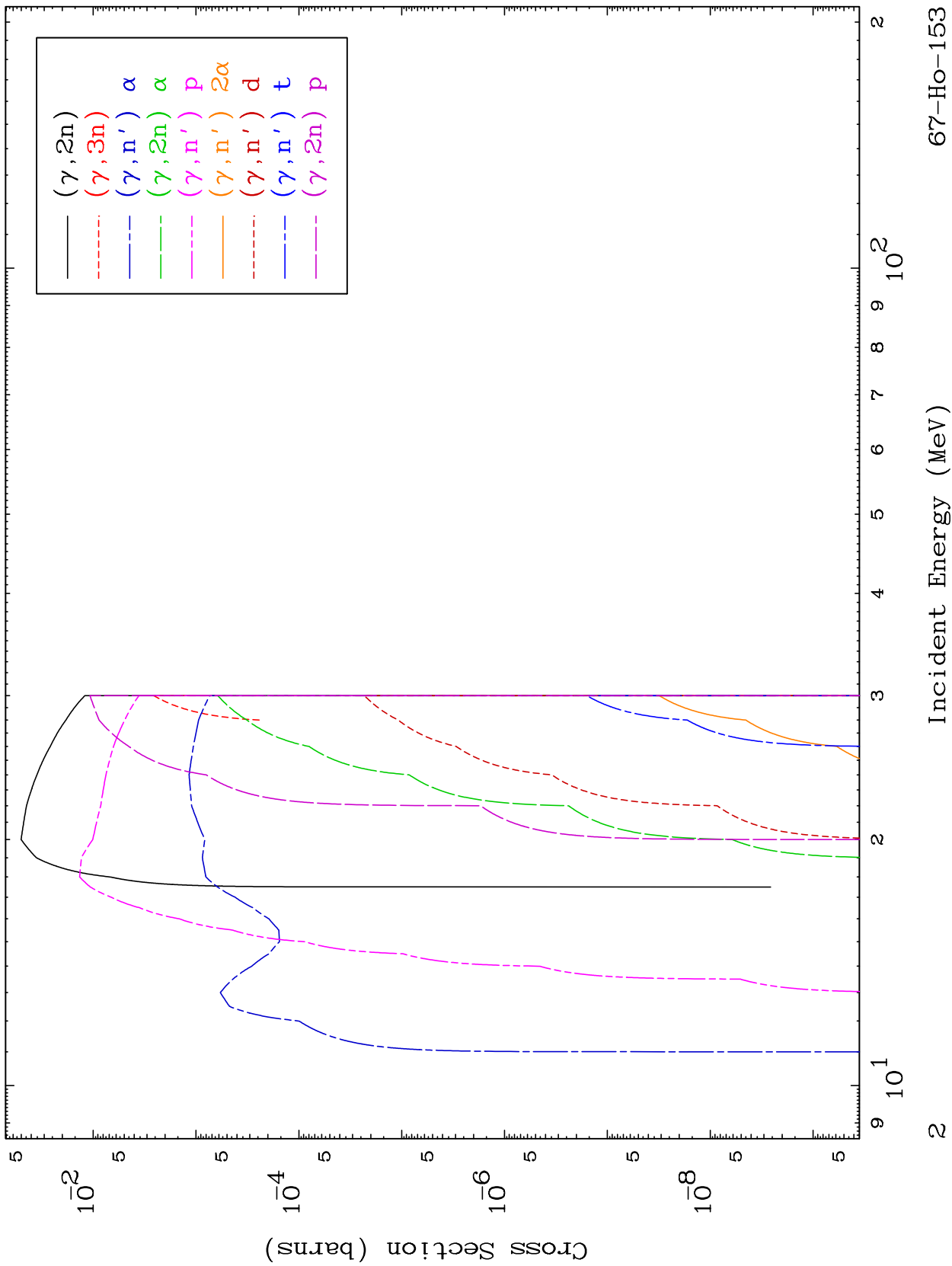
MAT 6690

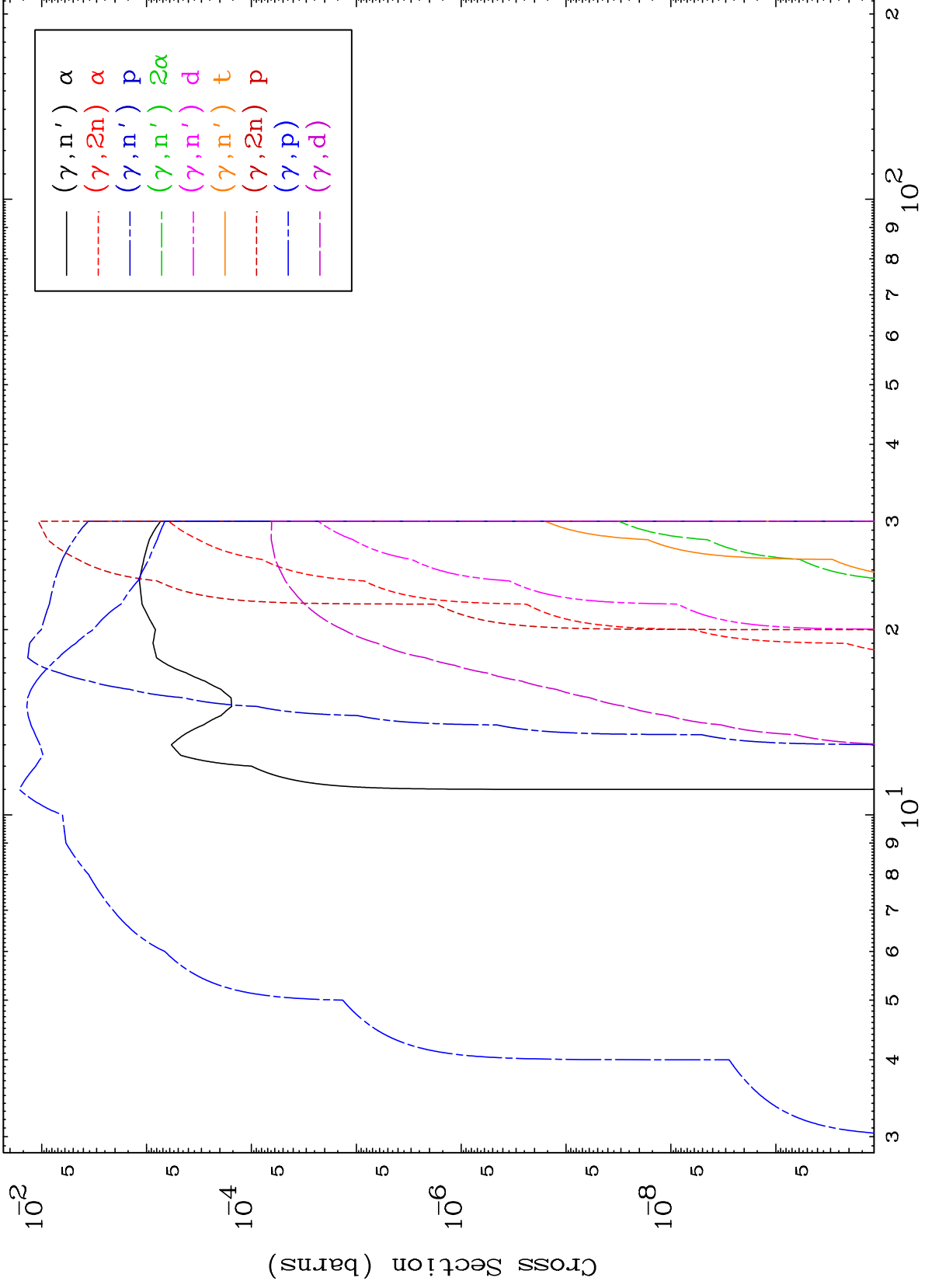
Photon Major
0 Kelvin Cross Sections

67-Ho-153



Photon Inelastic
(γ , remainder)
(γ, γ)

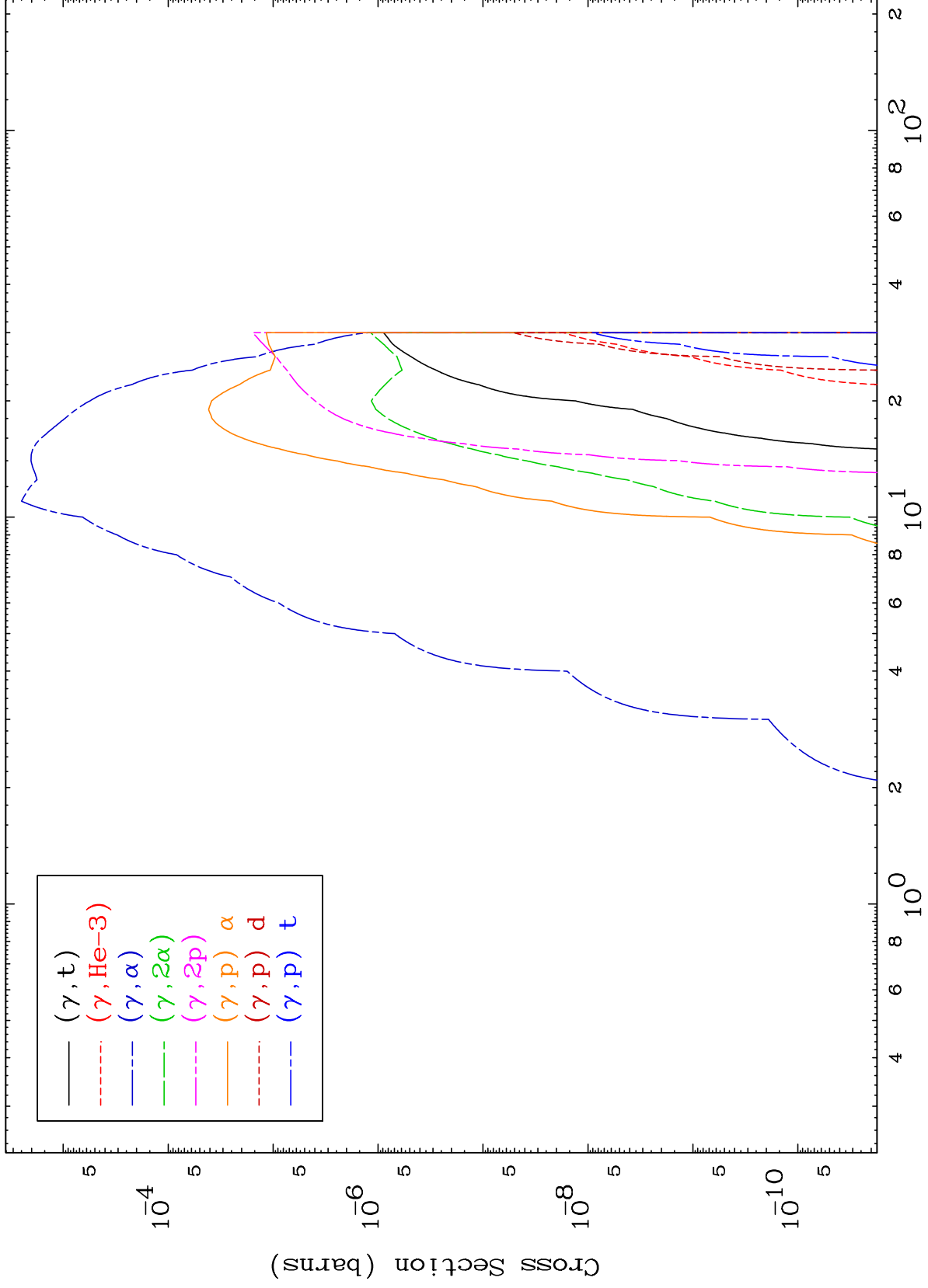




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Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-153

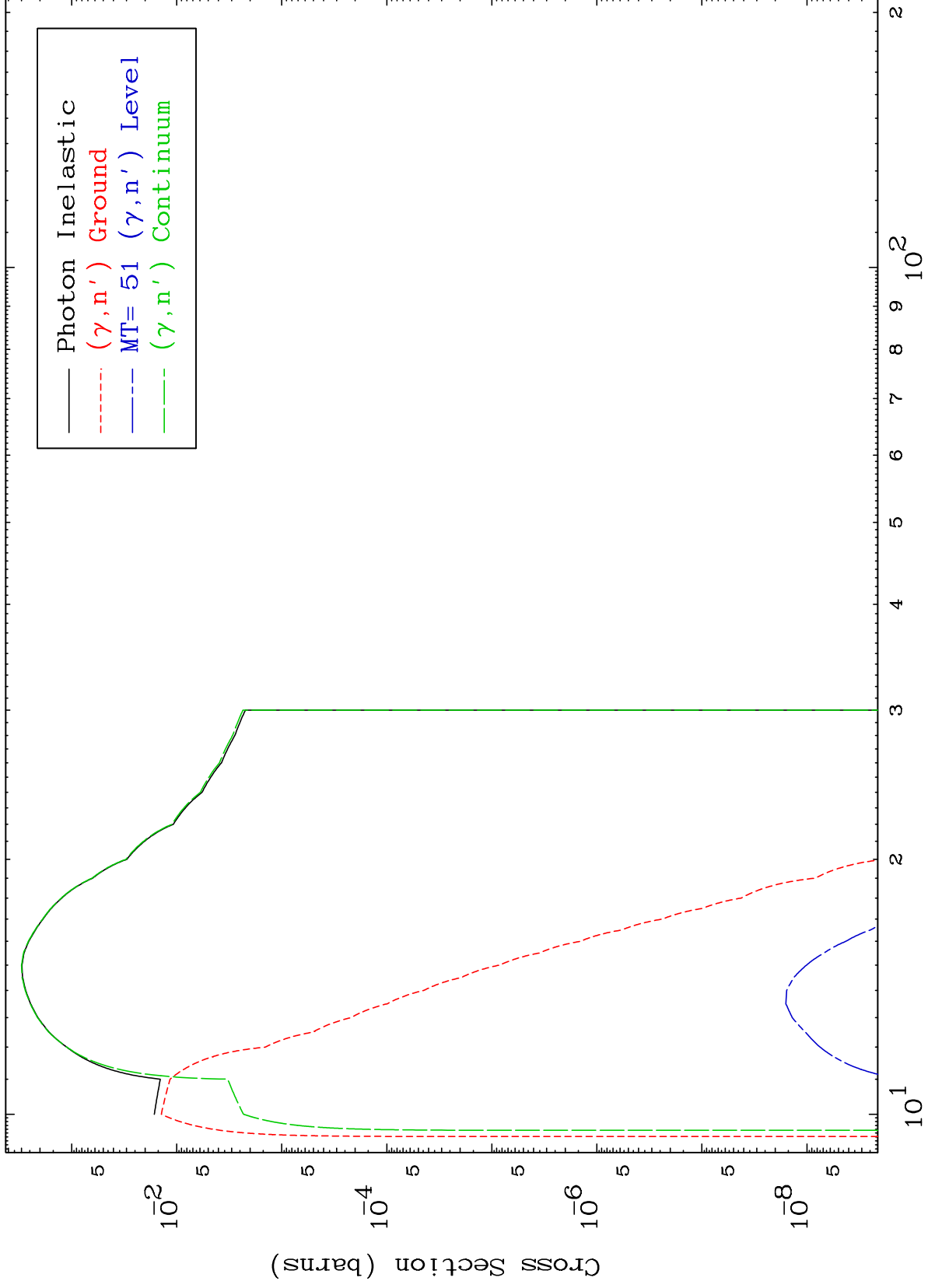


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(γ, n') Level

67-Ho-153

0 Kelvin Cross Sections



Incident Energy (MeV)

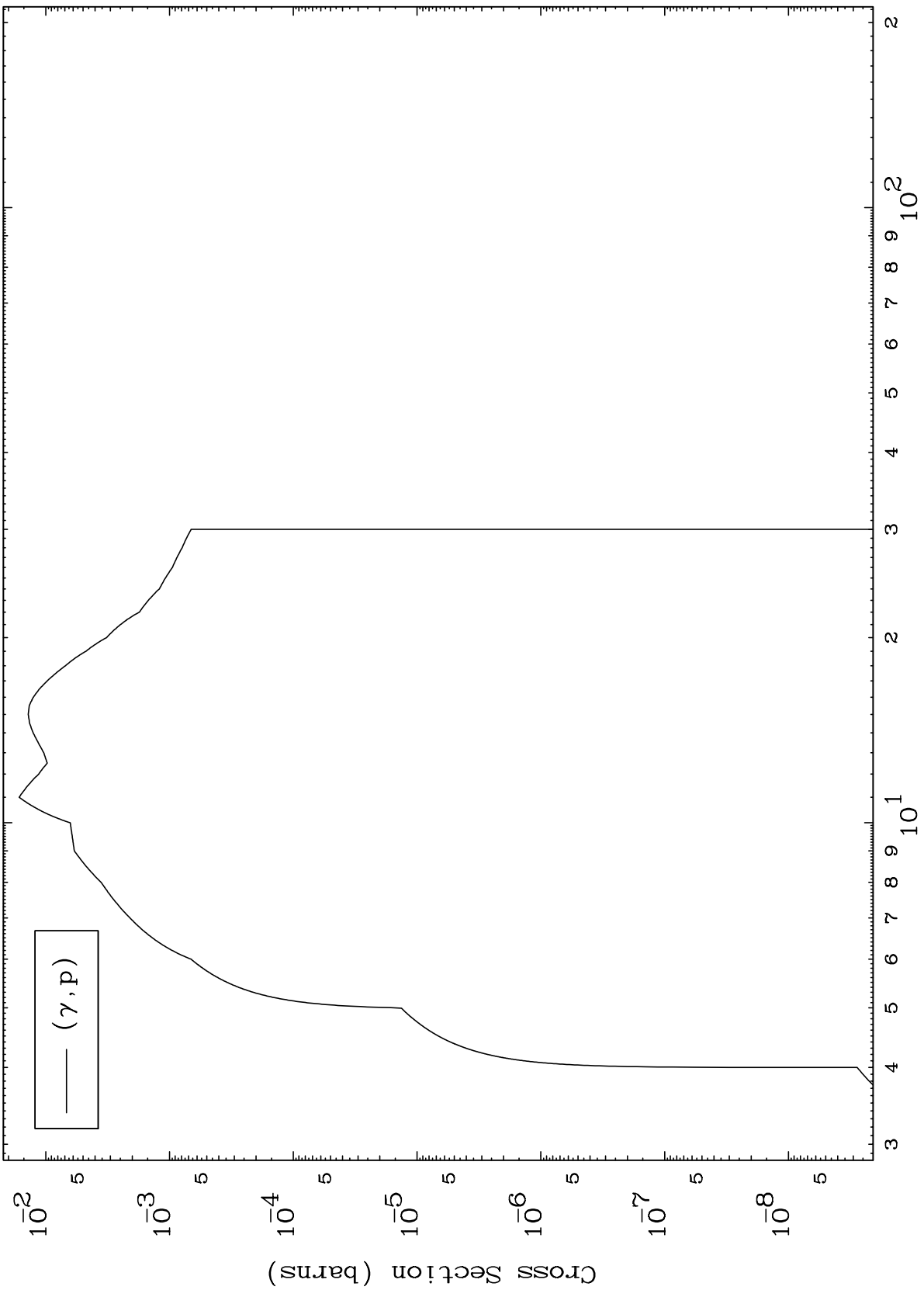
67-Ho-153

MAT 6690

(γ, p) Levels

67-Ho-153

0 Kelvin Cross Sections



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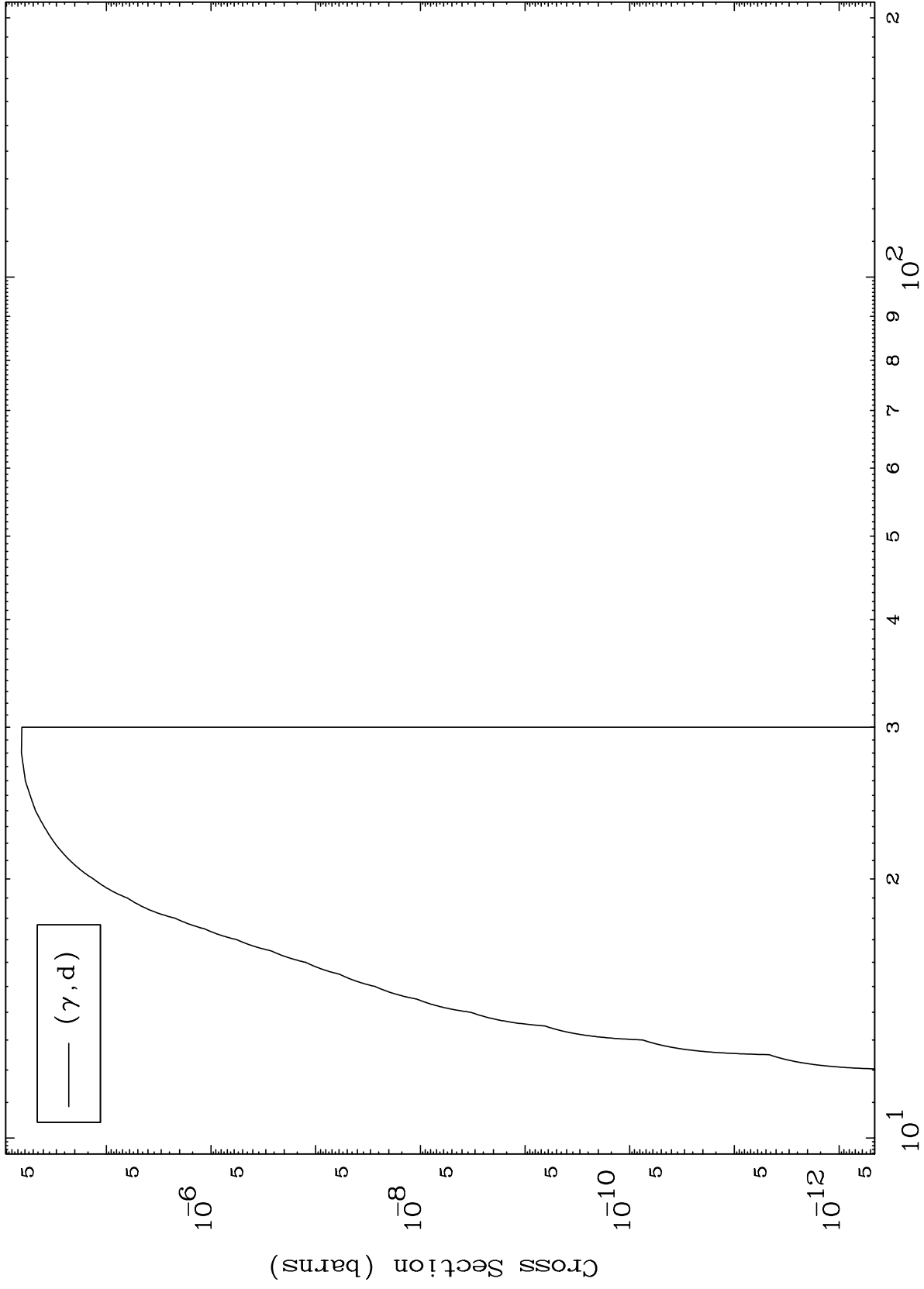
Incident Energy (MeV)

67-Ho-153

MAT 6690

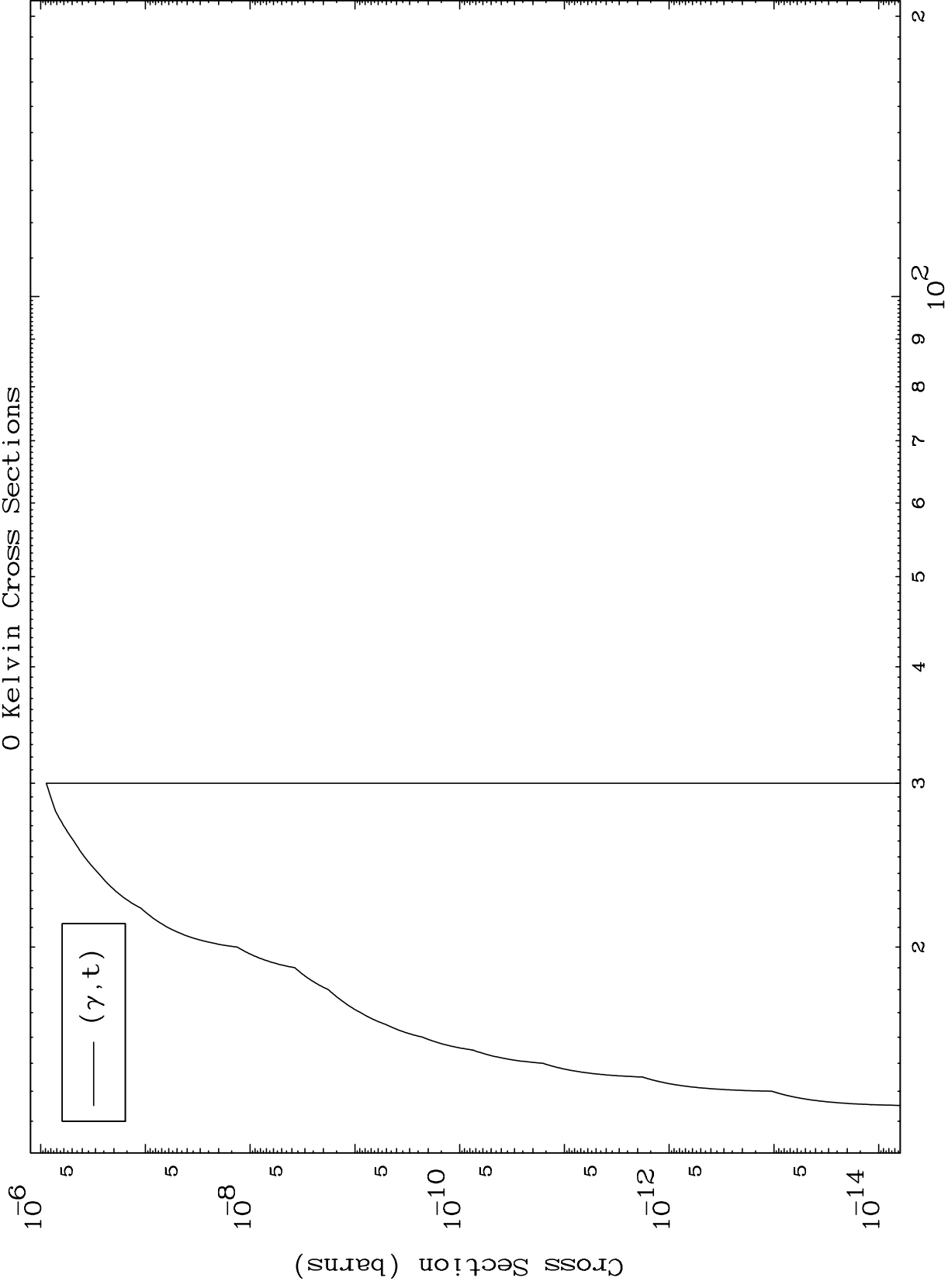
(γ, d) Levels
0 Kelvin Cross Sections

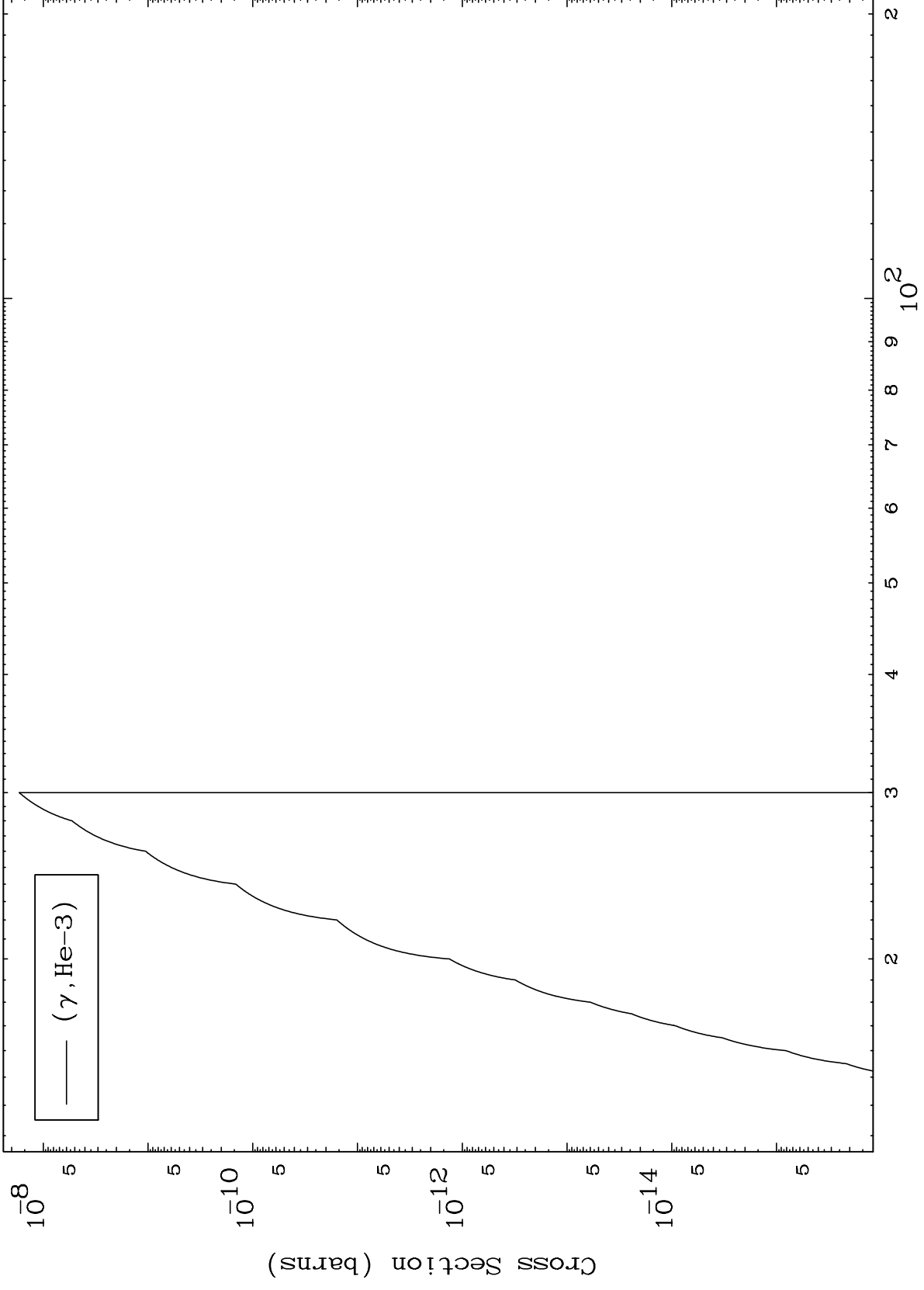
67-Ho-153



Incident Energy (MeV)

67-Ho-153



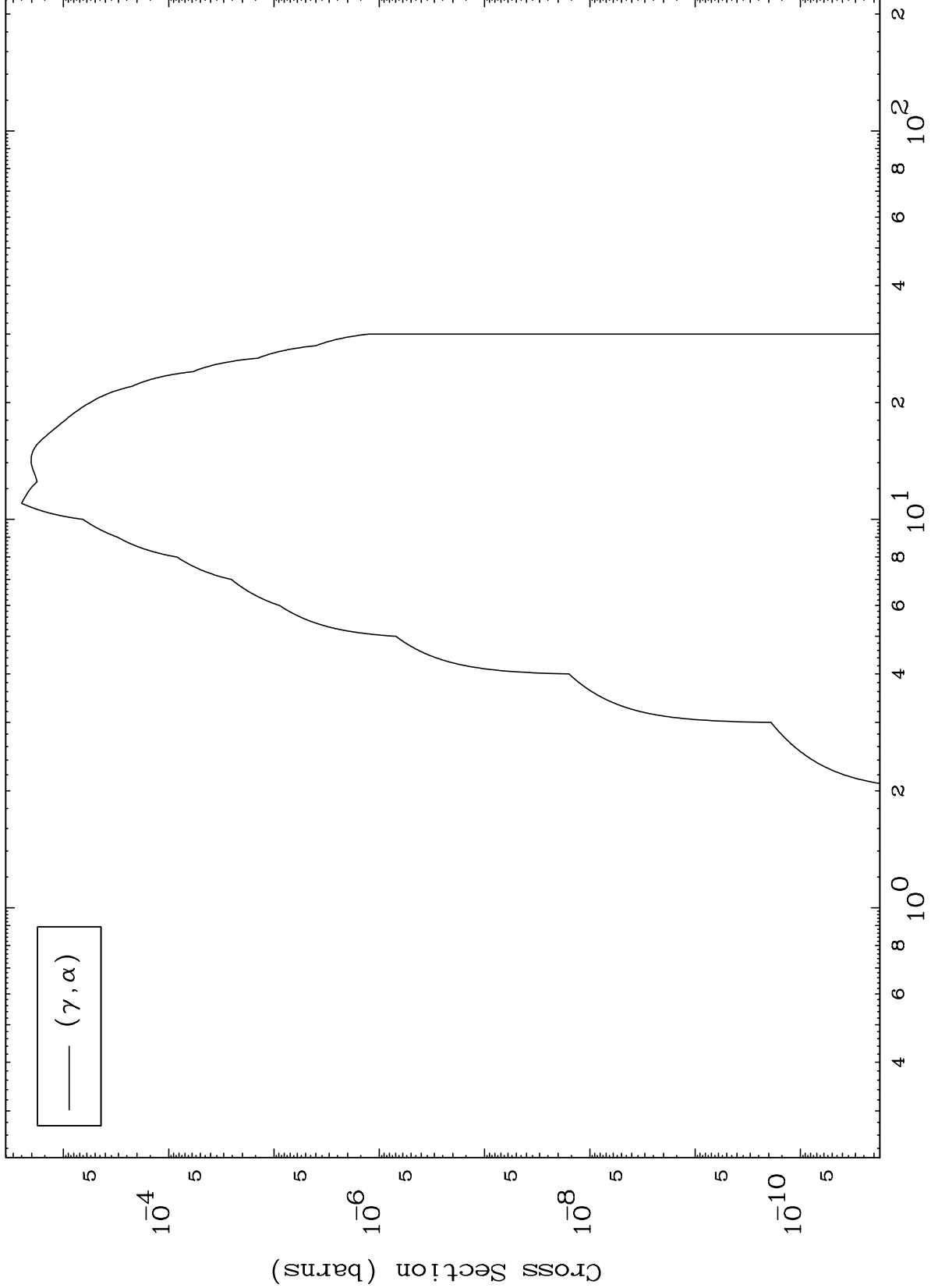


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(γ, α) Levels

67-Ho-153

0 Kelvin Cross Sections



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Incident Energy (MeV)

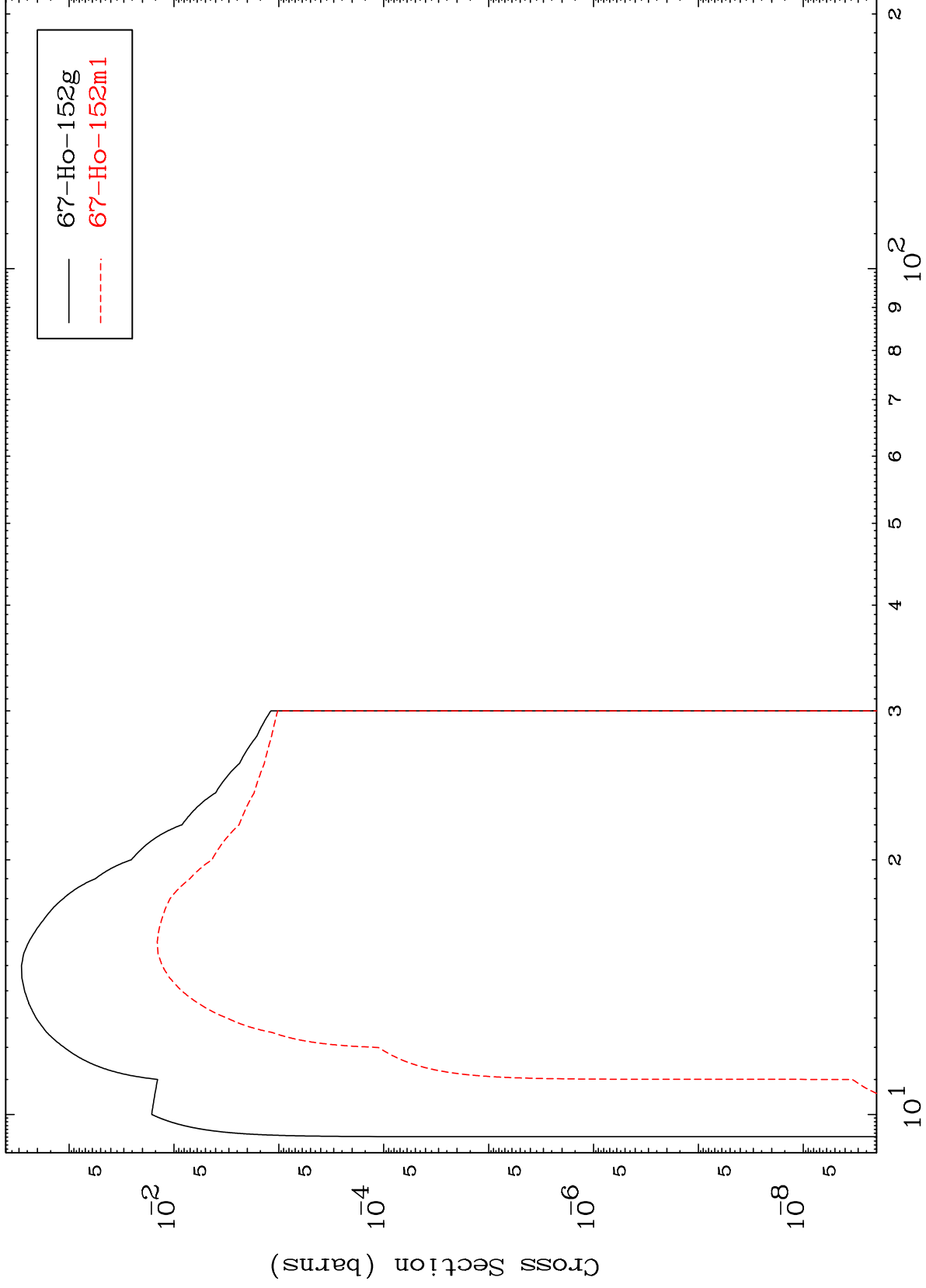
67-Ho-153

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Photon Inelastic

67-Ho-153

Radionuclide Production Cross Section



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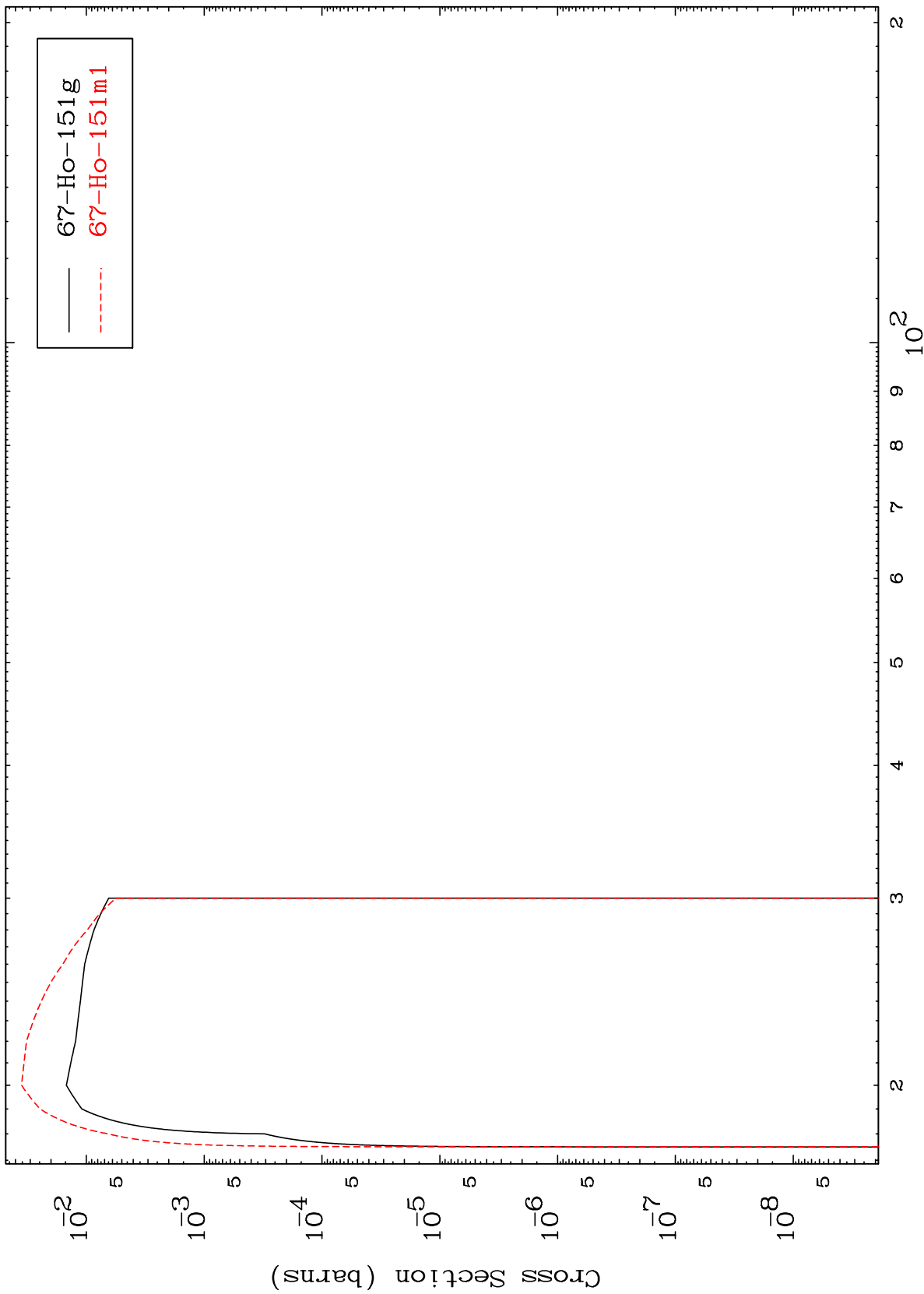
Incident Energy (MeV)

67-Ho-153

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67-Ho-153

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



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Incident Energy (MeV)

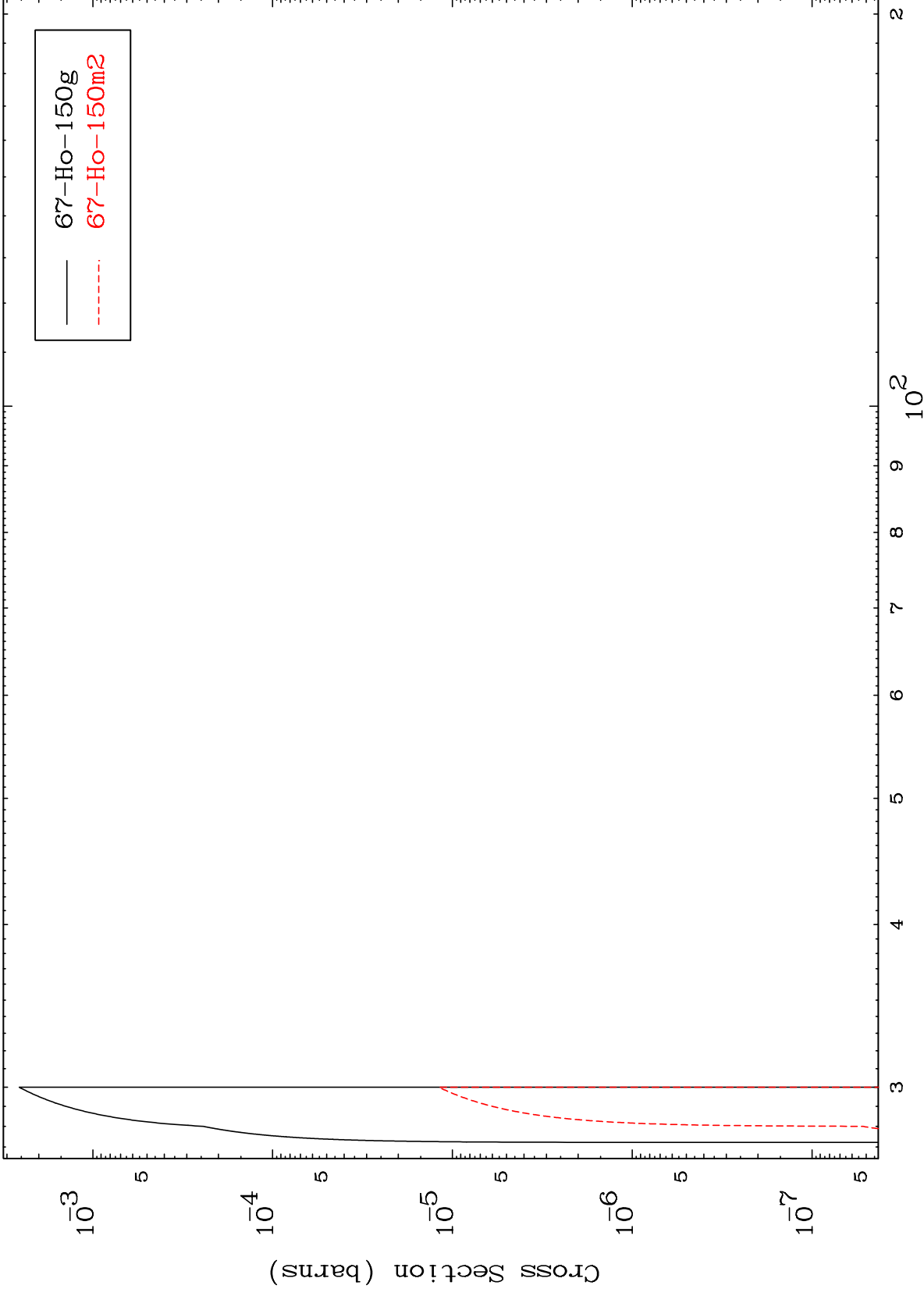
67-Ho-153

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($\gamma, 3n$)

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

Radionuclide Production Cross Section



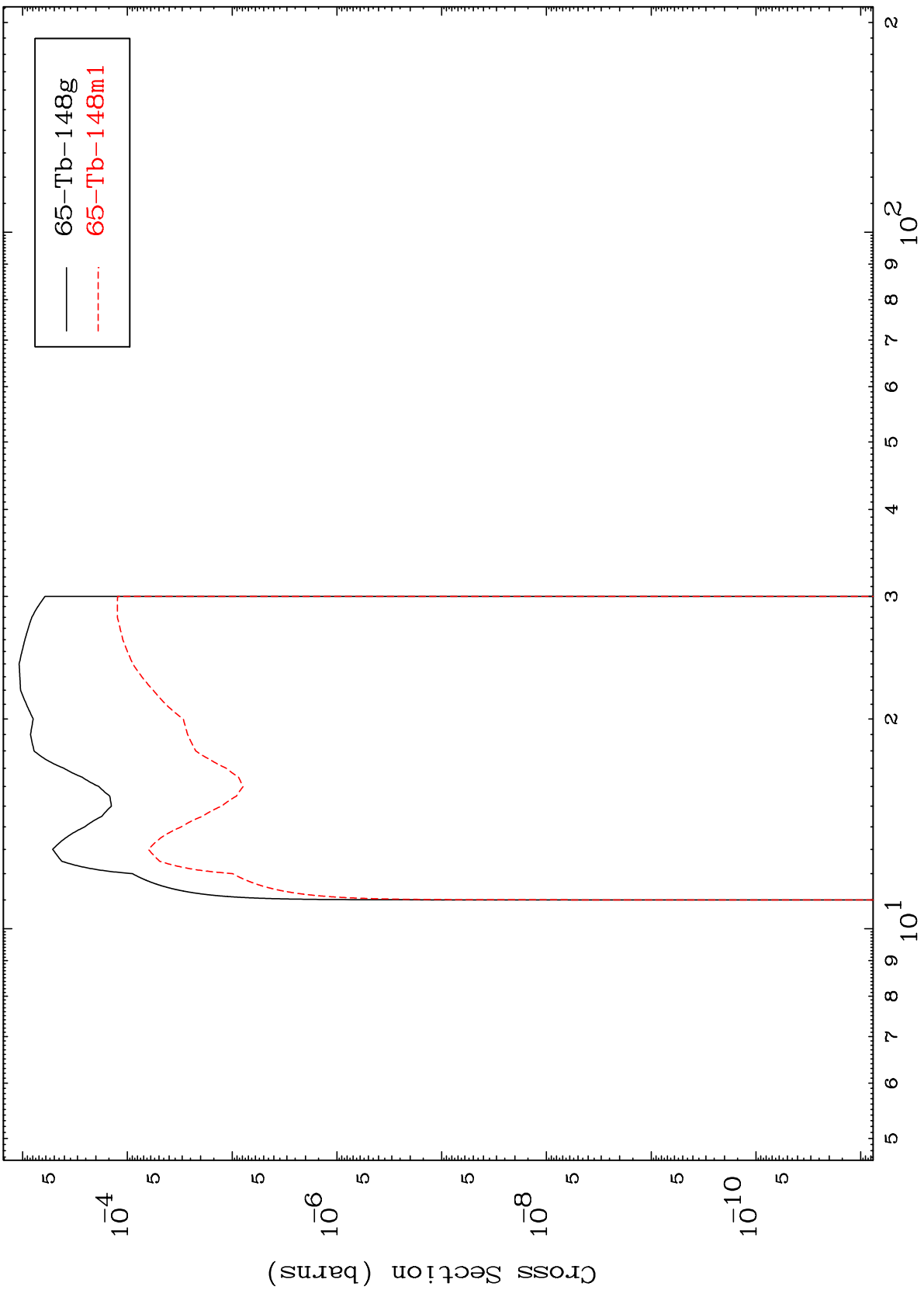
— $^{67}\text{Ho-150g}$
- - - $^{67}\text{Ho-150m2}$

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(γ, n') α

67-Ho-153

Radionuclide Production Cross Section



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Incident Energy (MeV)

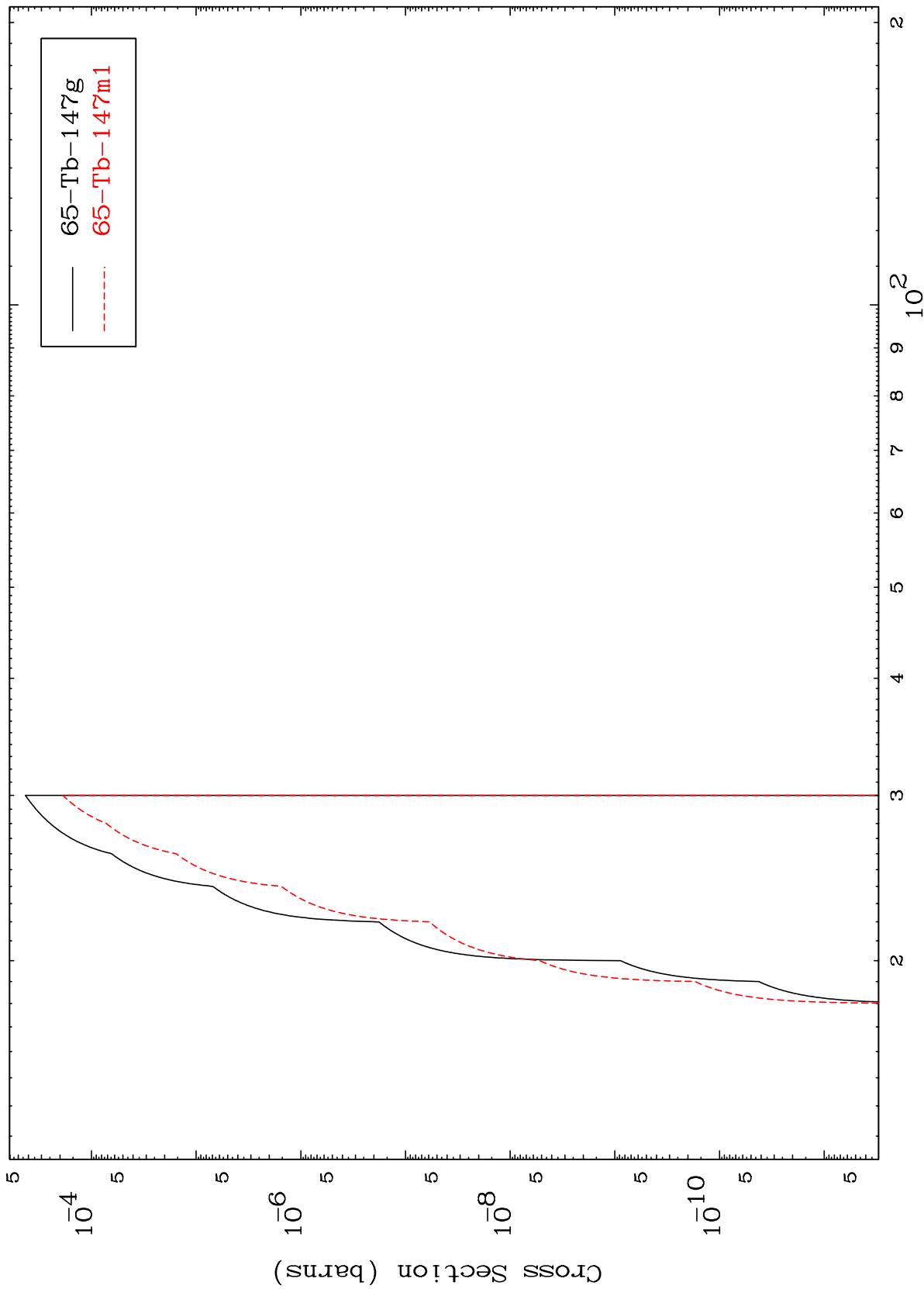
67-Ho-153

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$(\gamma, 2n) \alpha$

67-Ho-153

Radionuclide Production Cross Section



15

Incident Energy (MeV)

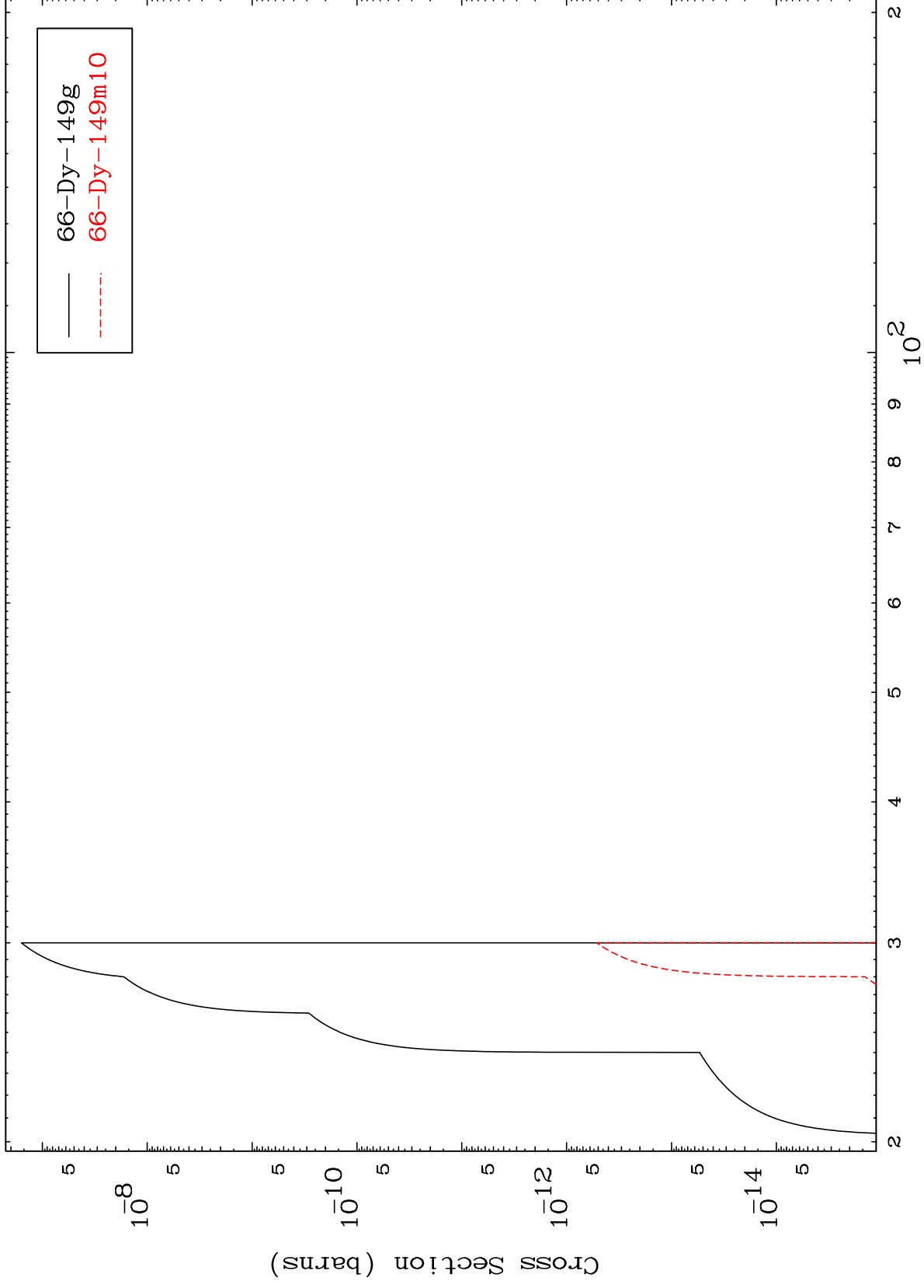
67-Ho-153

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(γ, n') t

67-Ho-153

Radionuclide Production Cross Section



16

Incident Energy (MeV)

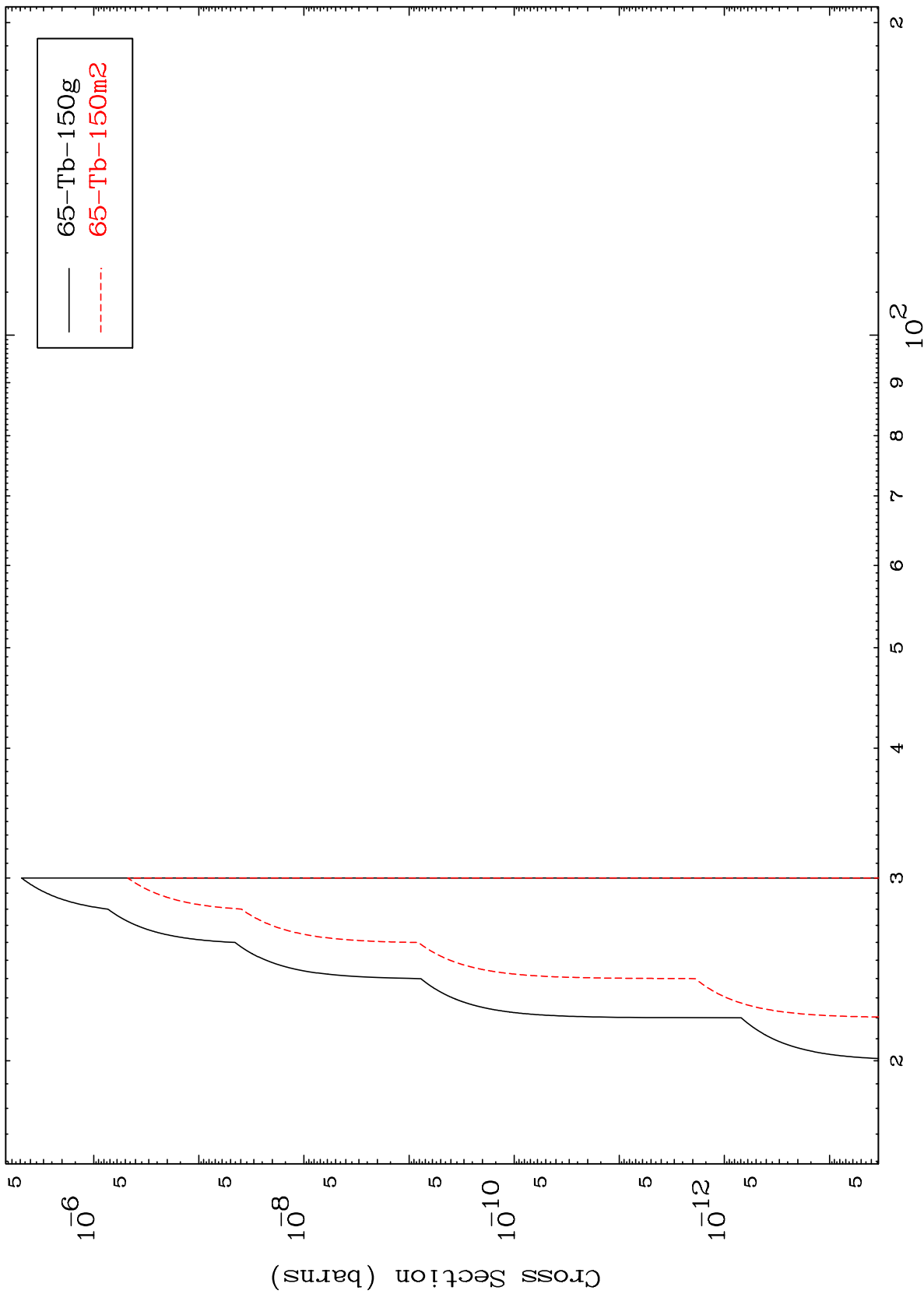
67-Ho-153

MAT 6690

$(\gamma, 2n)$ p

67-Ho-153

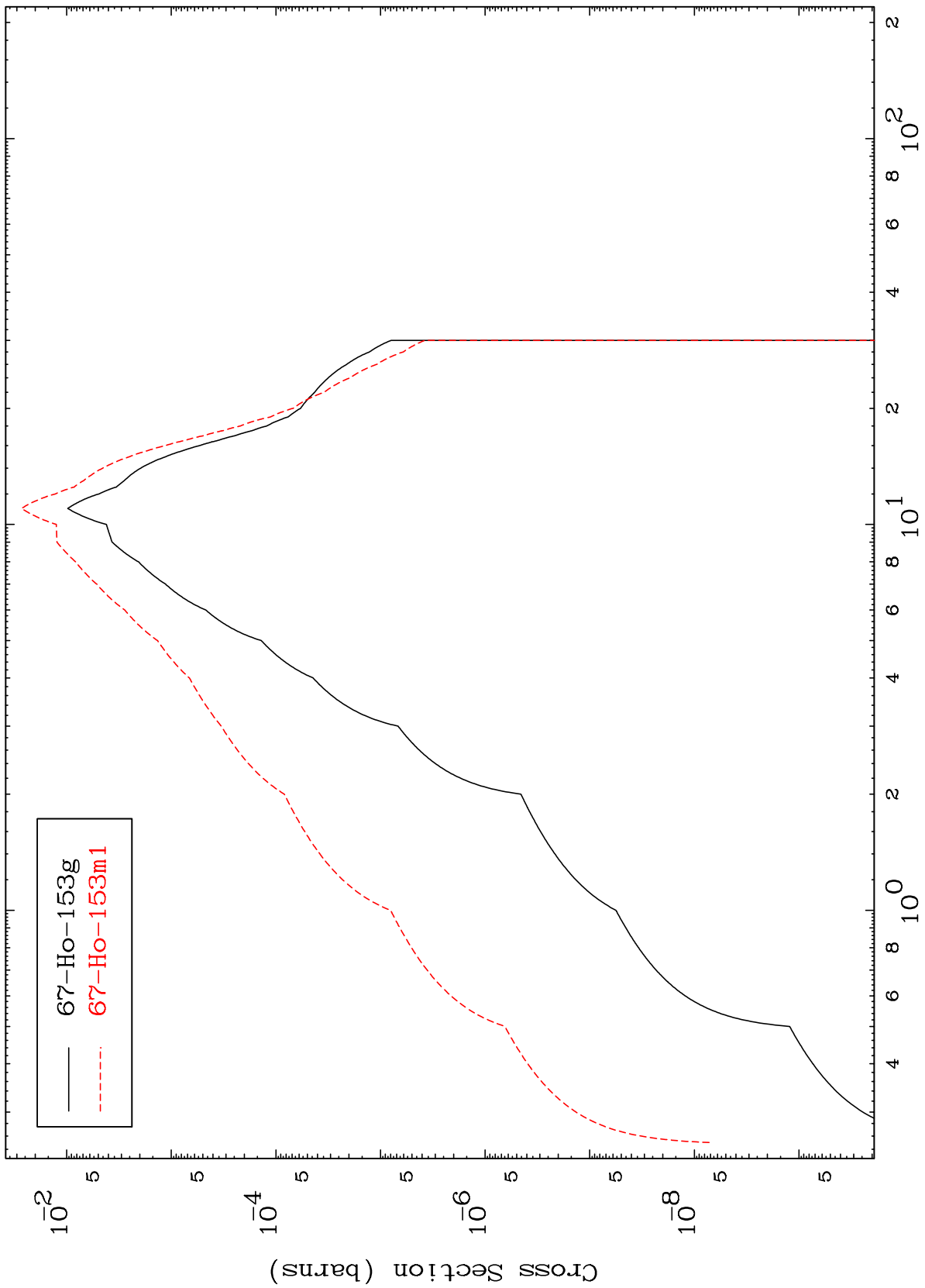
Radionuclide Production Cross Section



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⁶⁷Ho-153

(γ, γ)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

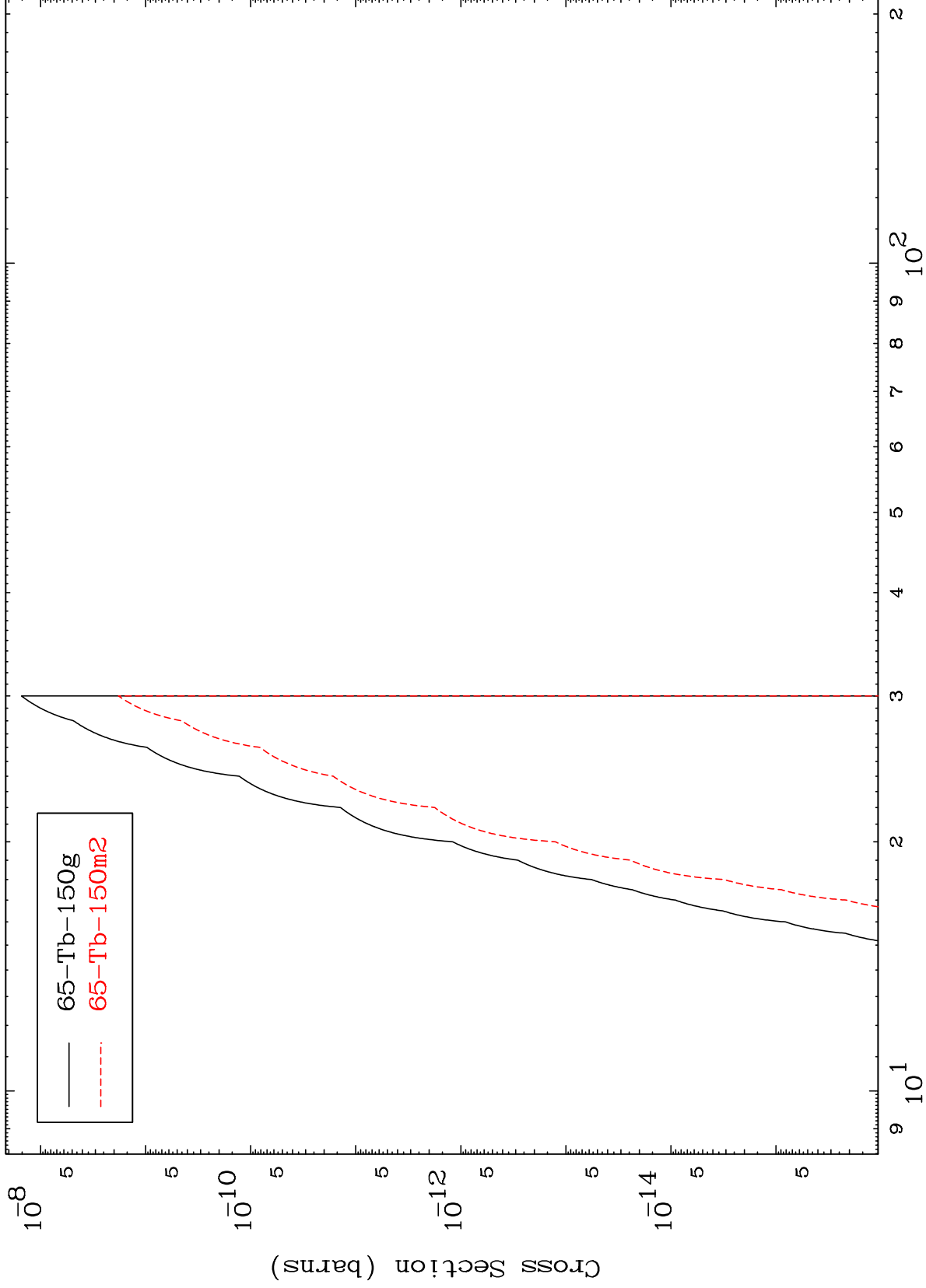
⁶⁷Ho-153

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

67-Ho-153

Radionuclide Production Cross Section



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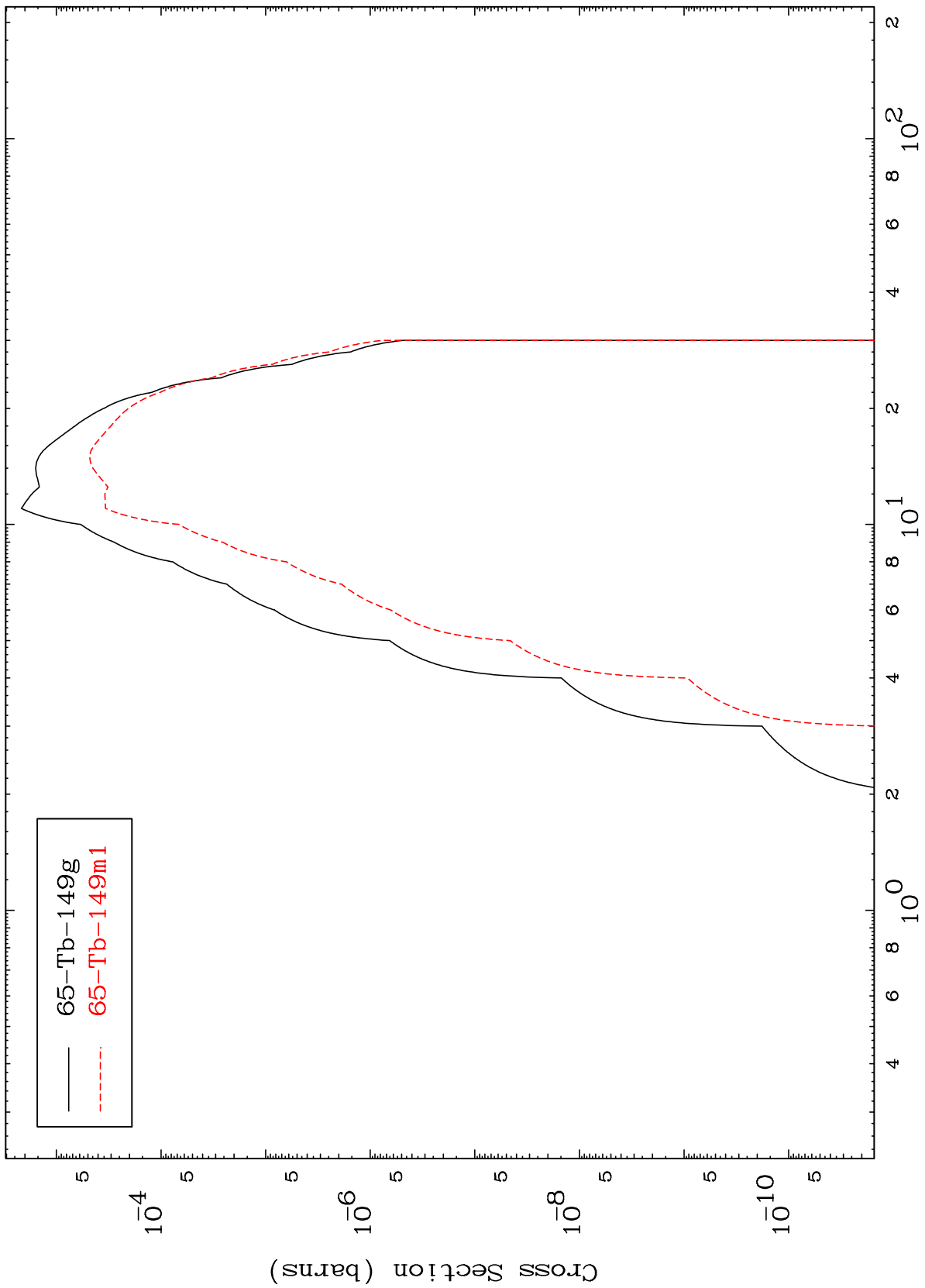
Incident Energy (MeV)

67-Ho-153

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67-Ho-153

(γ, α)
Radionuclide Production Cross Section



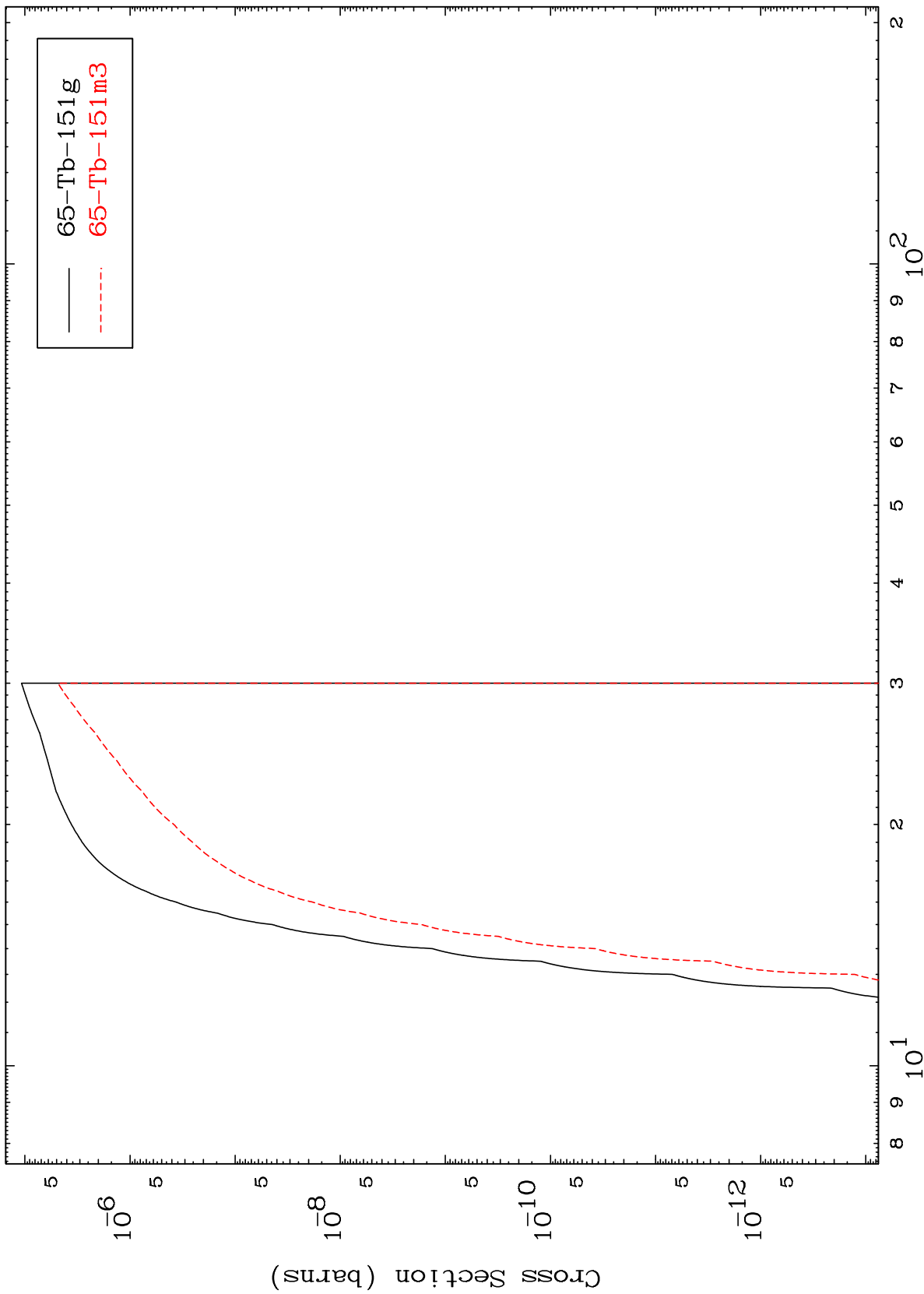
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67-Ho-153

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67-Ho-153

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



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Incident Energy (MeV)

67-Ho-153

