

Program EVALPLOT
(Version 2021-1)

by

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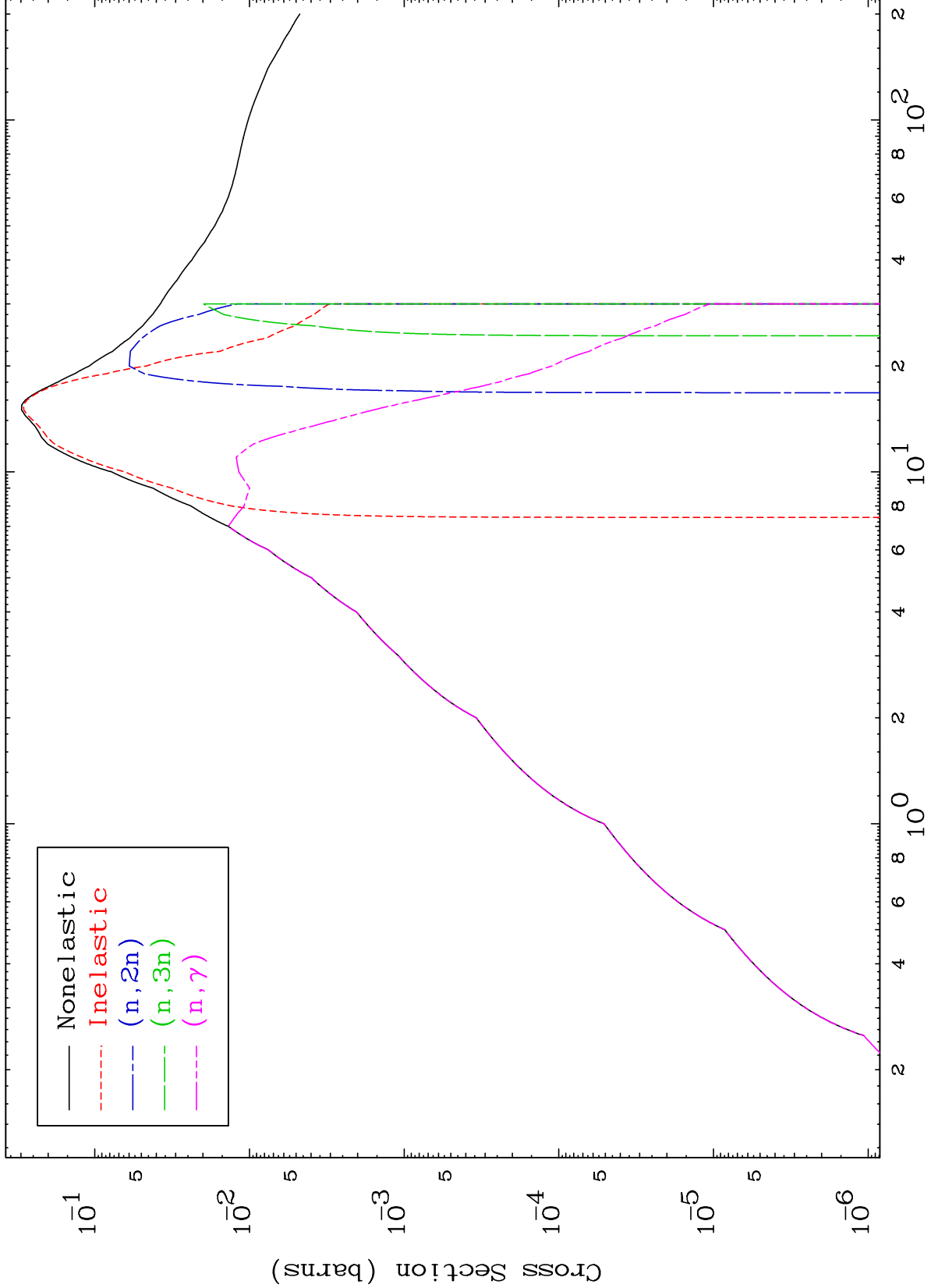
Press Mouse Button to Start

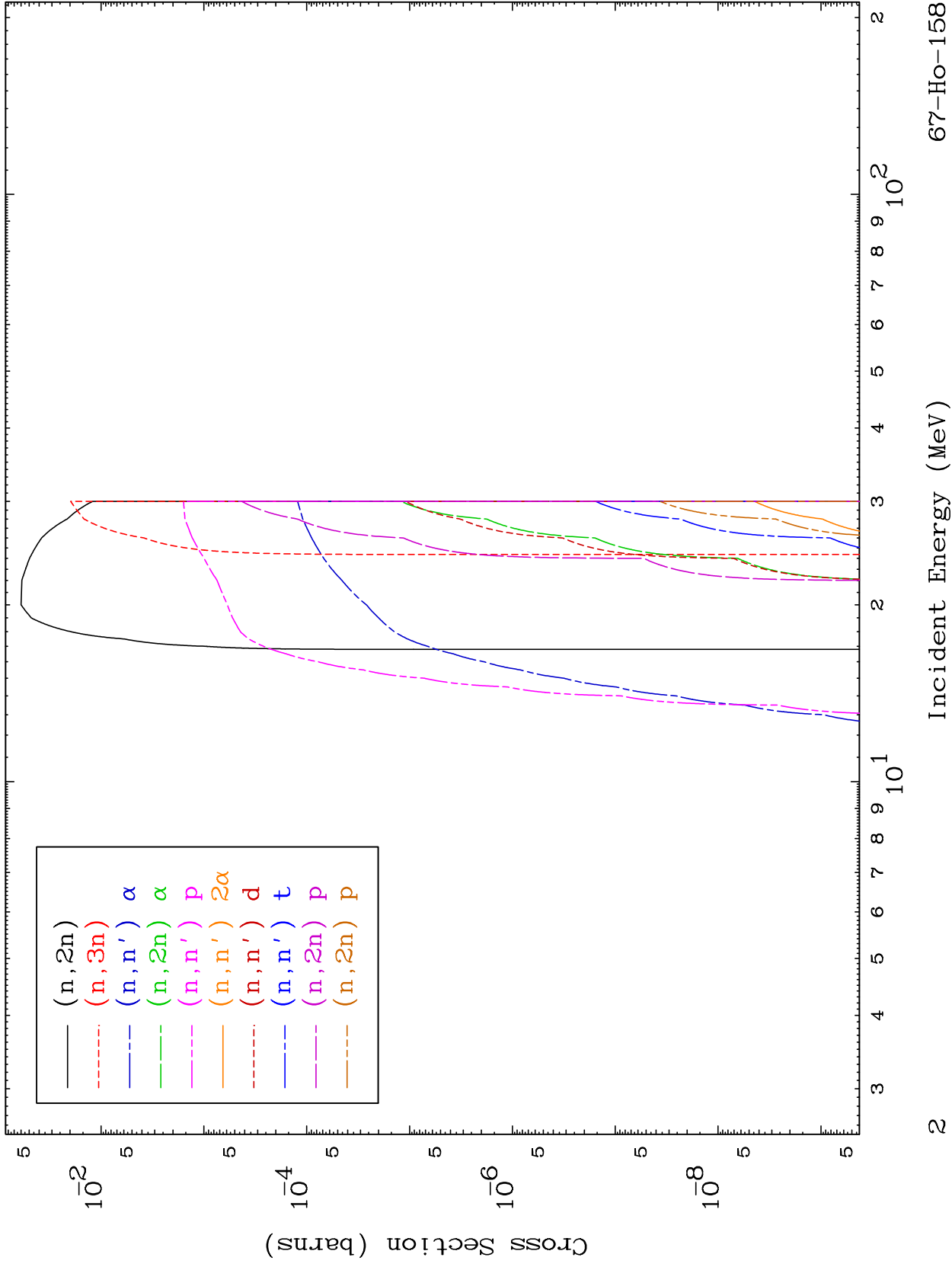
MAT 6704

Photon Major

67-Ho-158

0 Kelvin Cross Sections

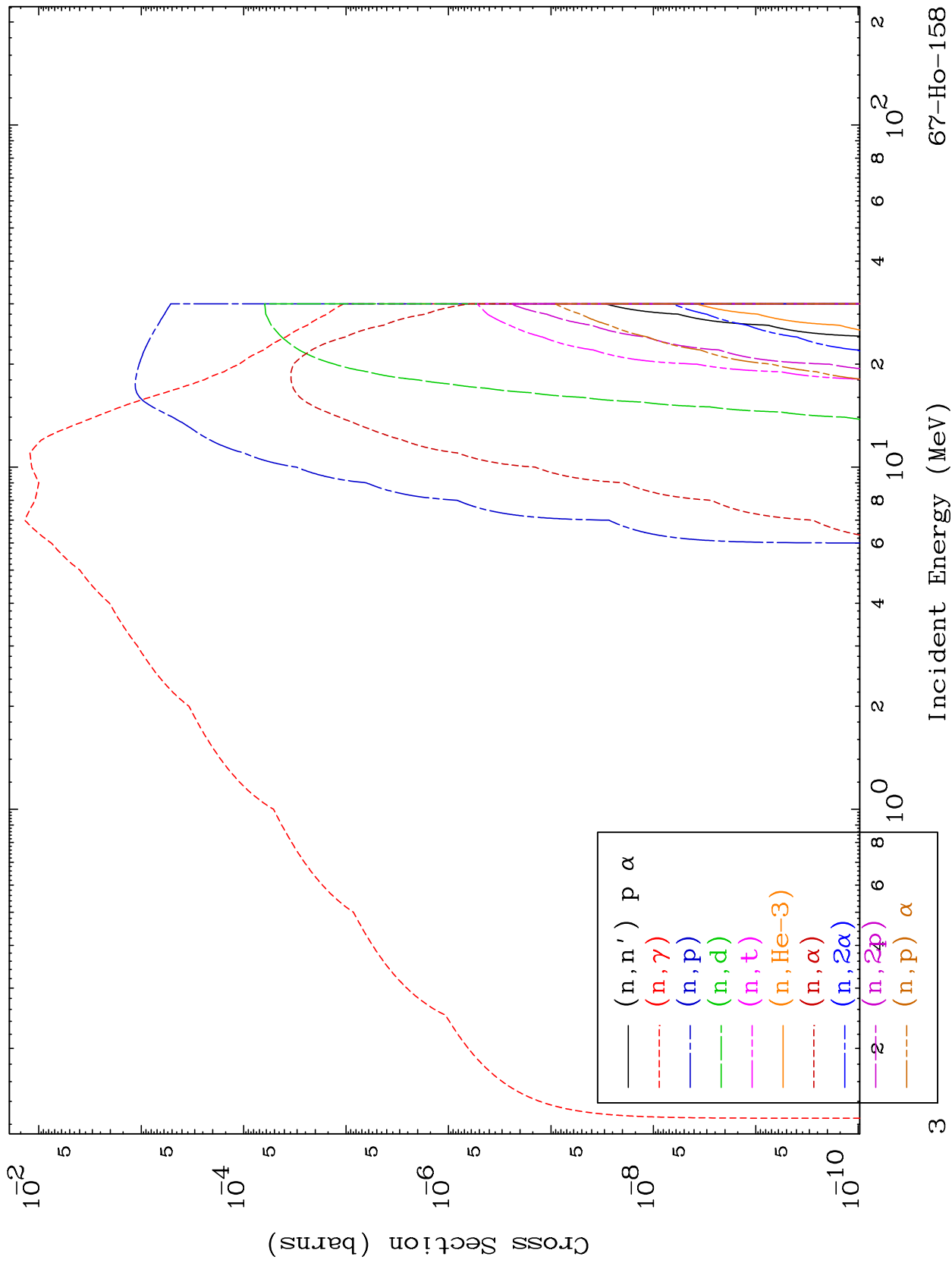


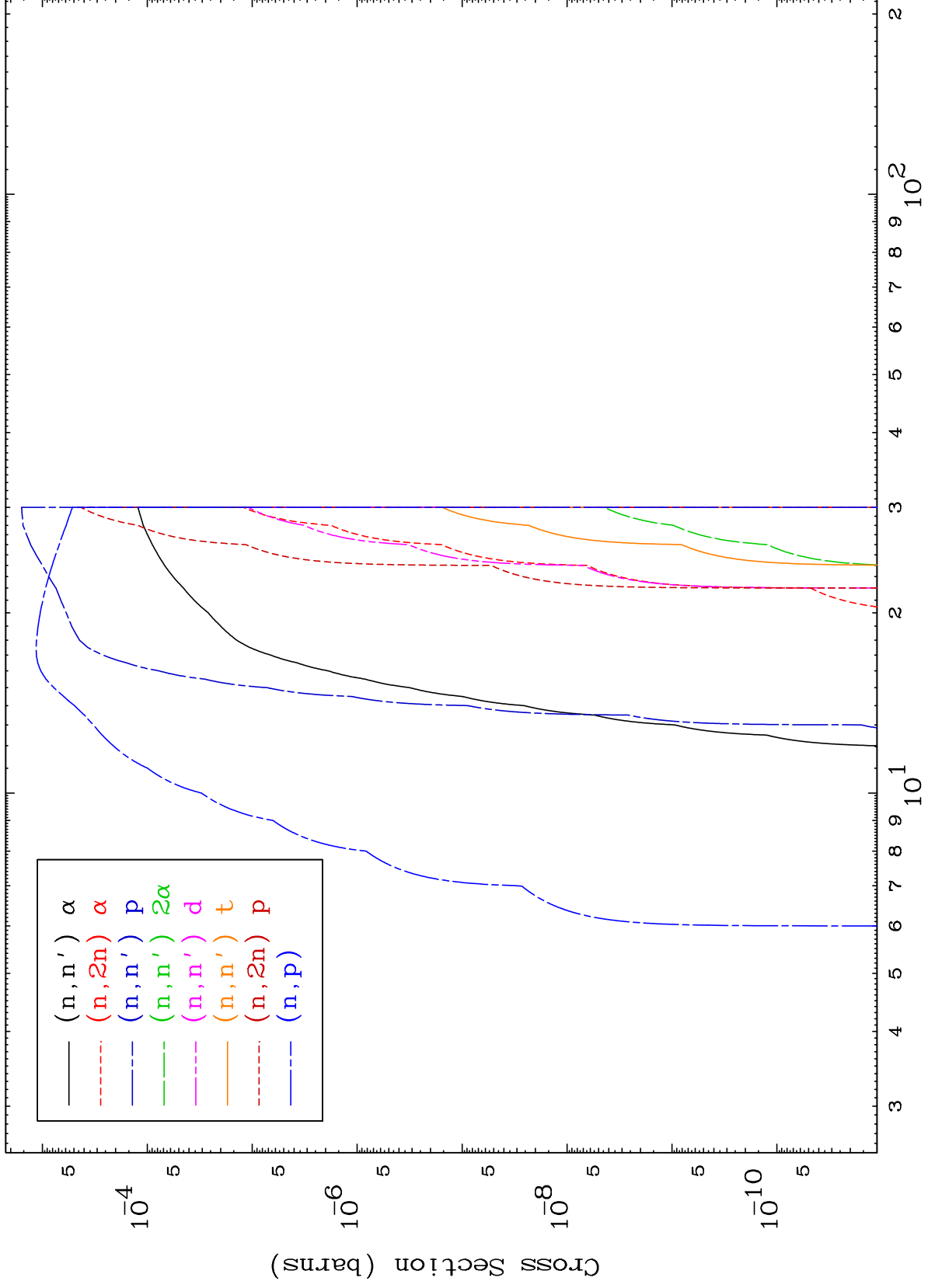


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Photon Neutron Absorption
0 Kelvin Cross Sections

67-Ho-158

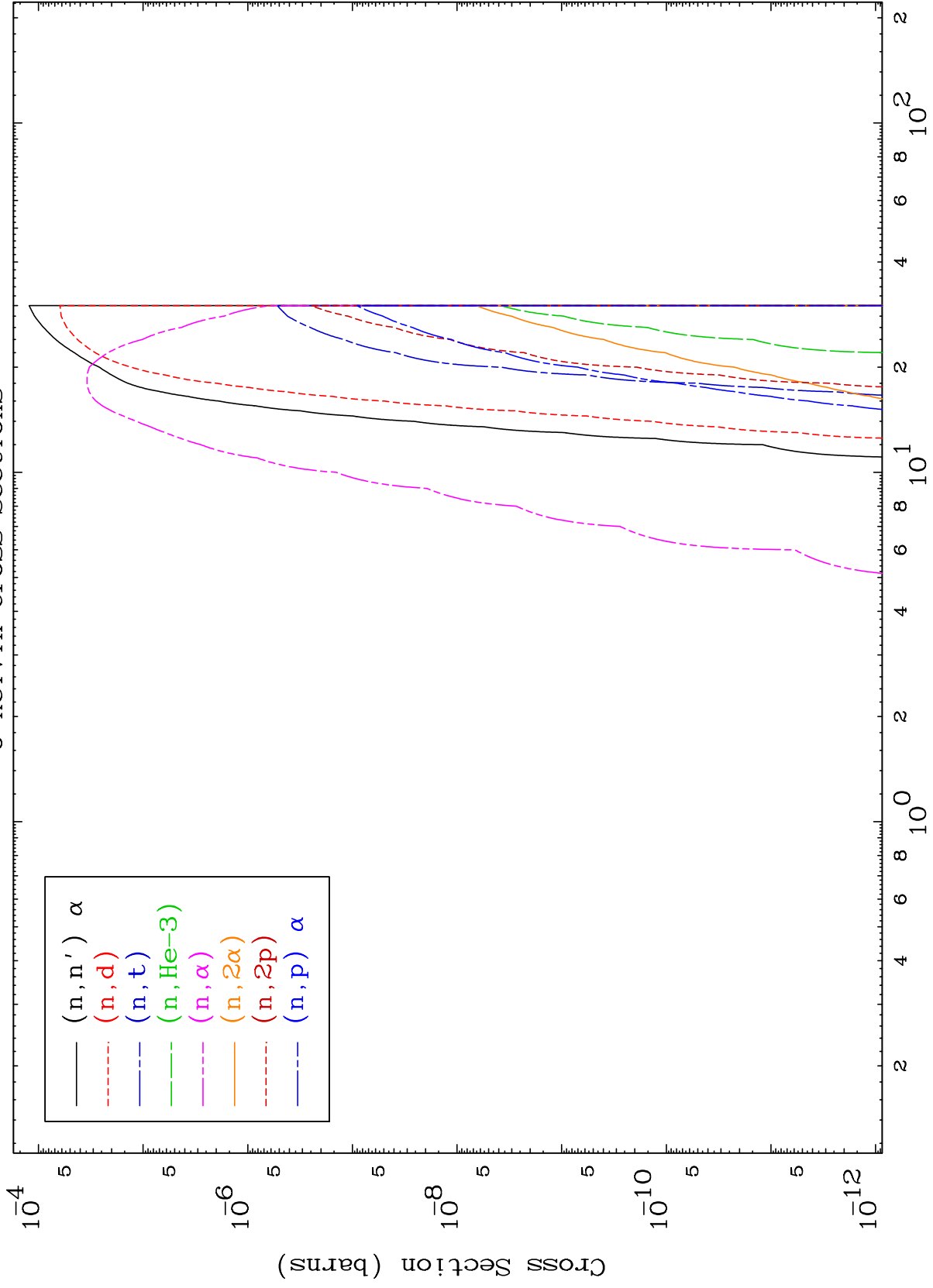




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Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-158

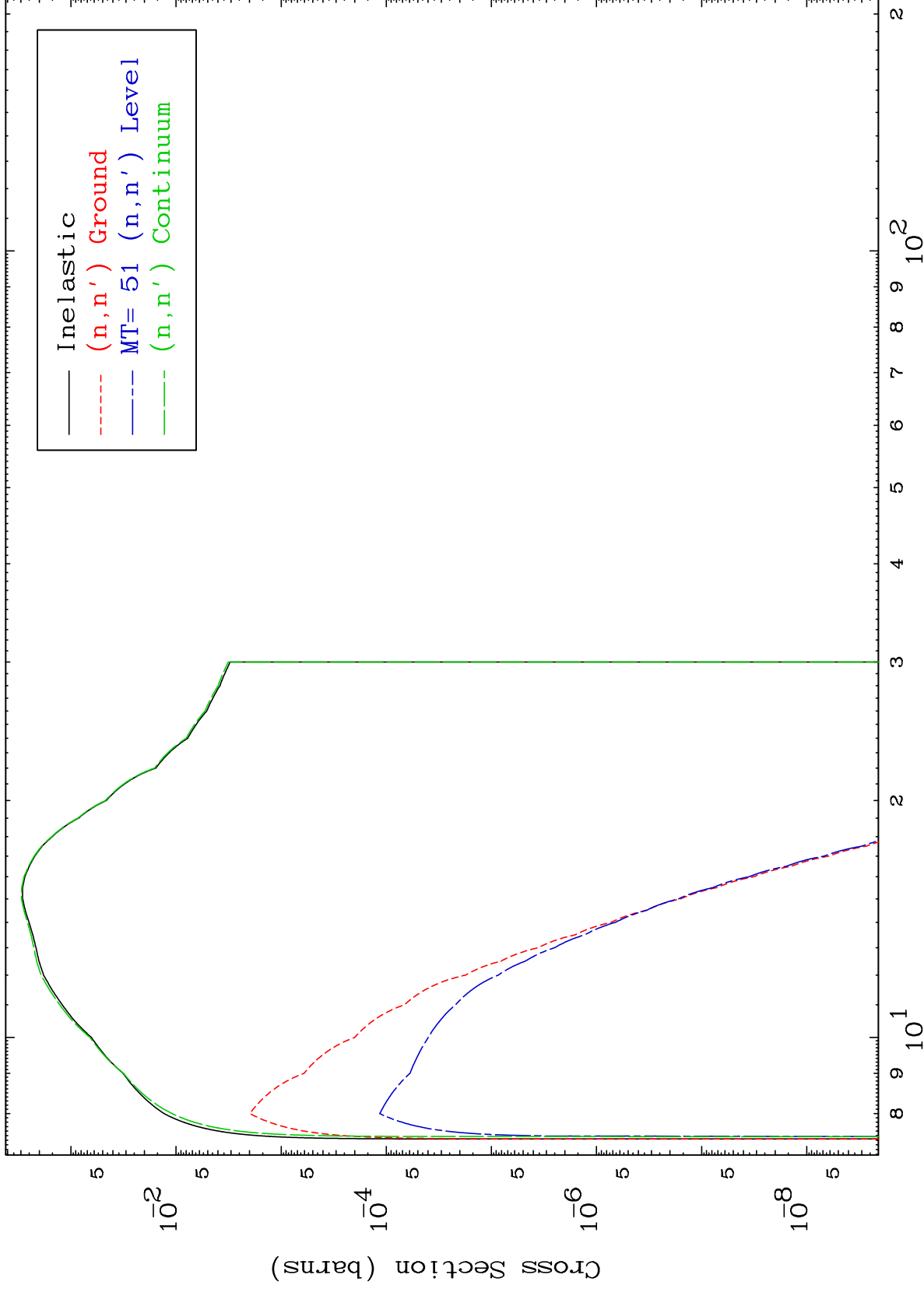


MAT 6704

(γ, n') Levels

67-Ho-158

0 Kelvin Cross Sections



Incident Energy (MeV)

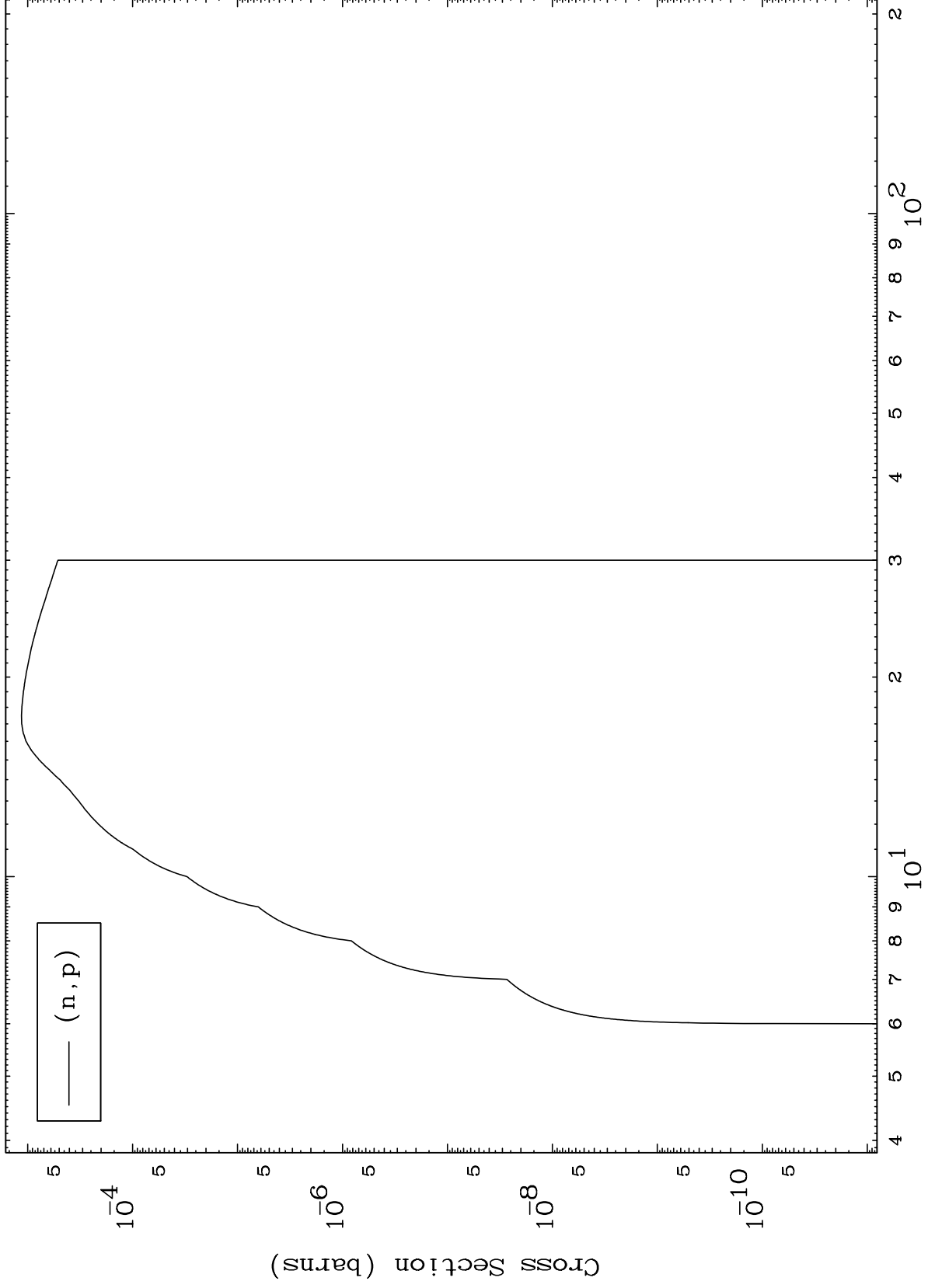
67-Ho-158

6

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(γ, p) Levels
0 Kelvin Cross Sections

67-Ho-158



7

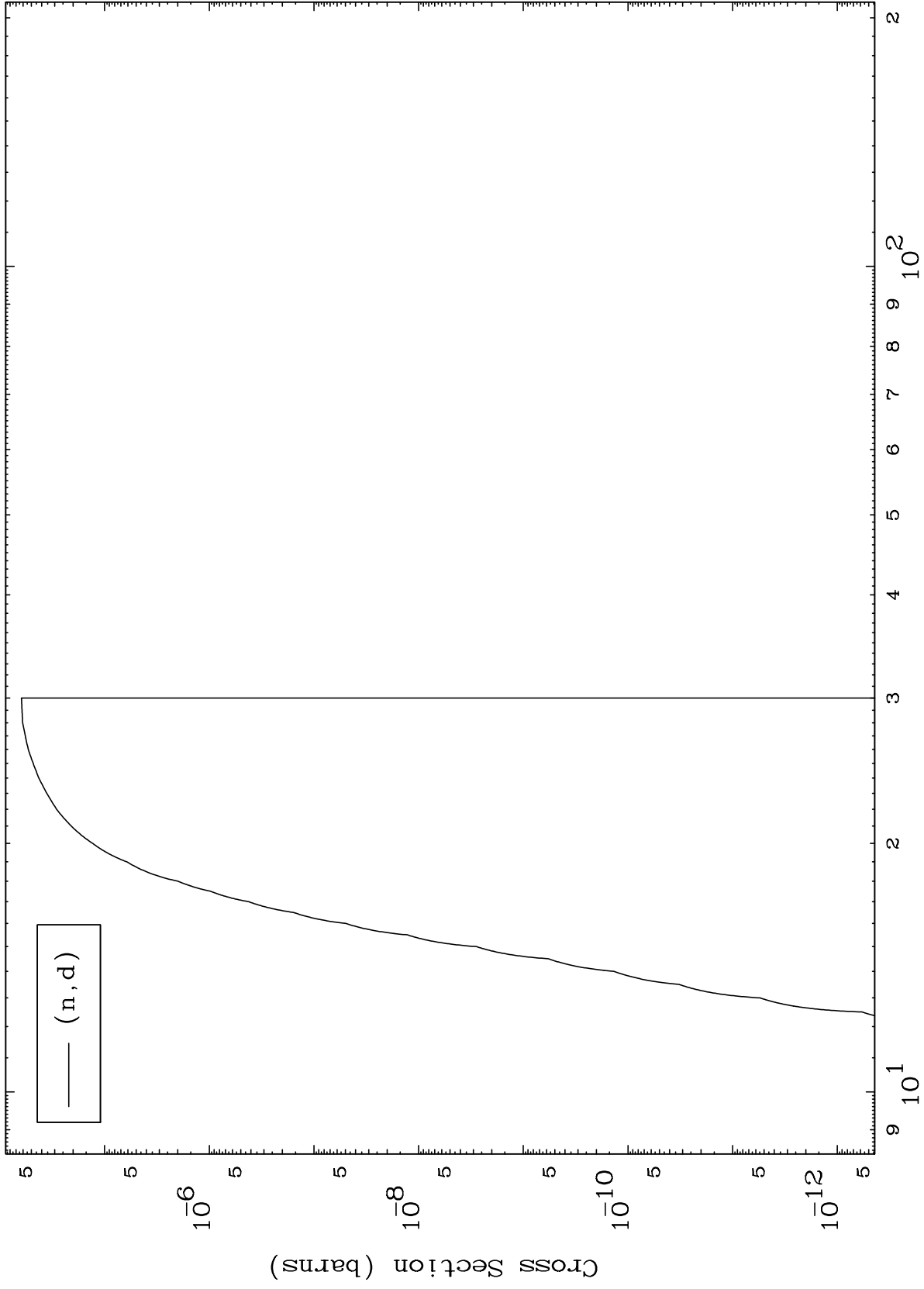
Incident Energy (MeV)

67-Ho-158

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(γ, d) Levels
0 Kelvin Cross Sections

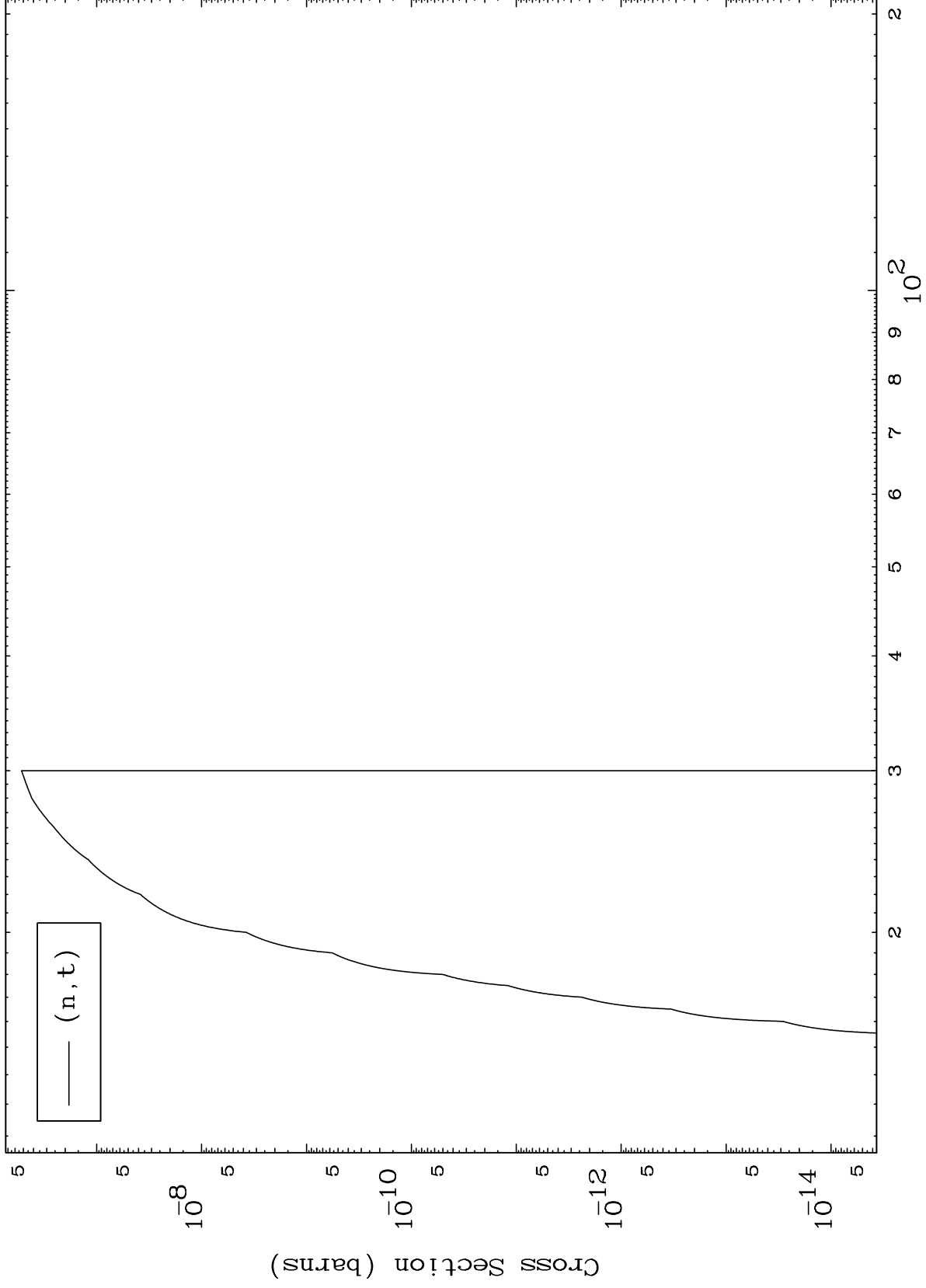
67-Ho-158



Incident Energy (MeV)

67-Ho-158

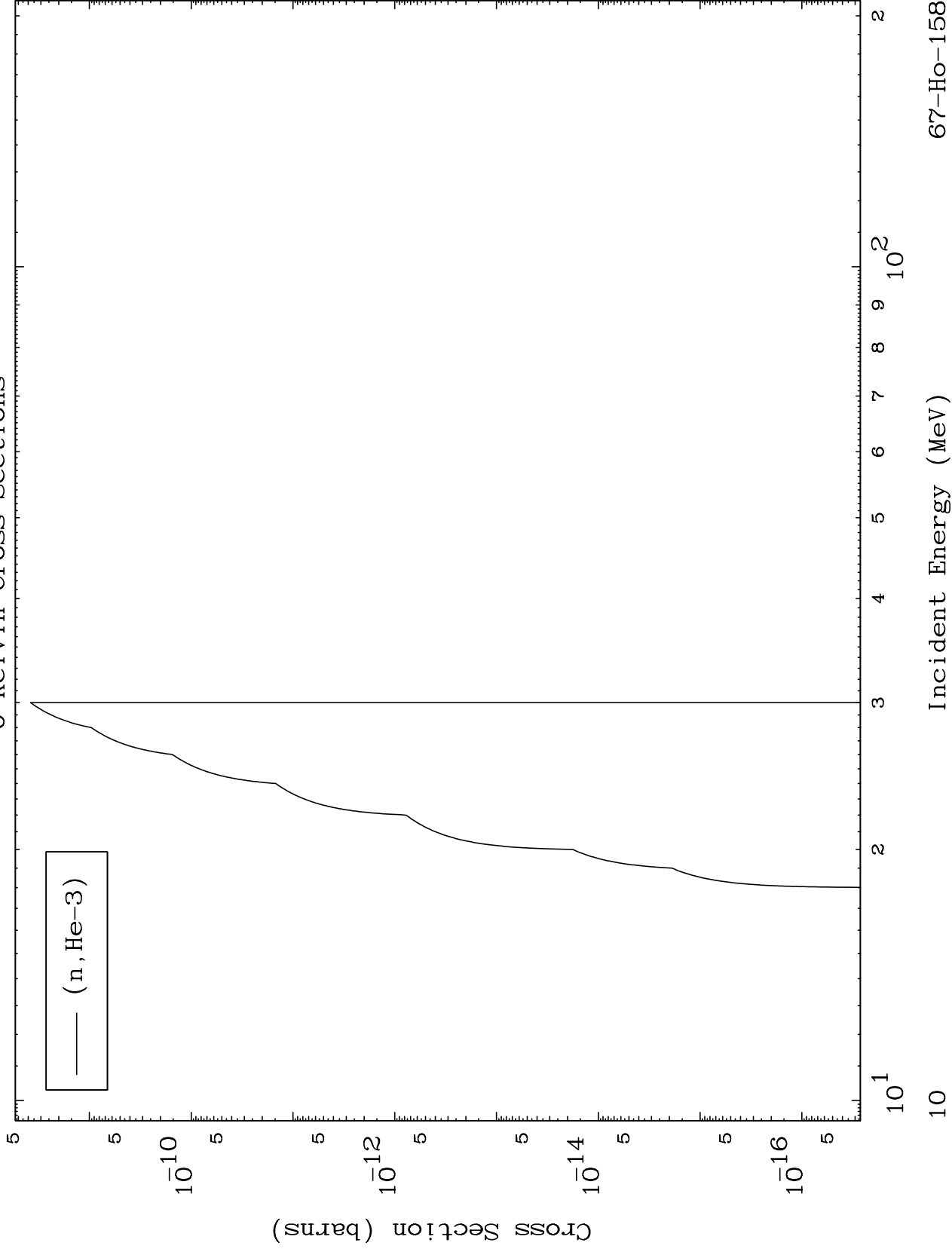
8



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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

67-Ho-158

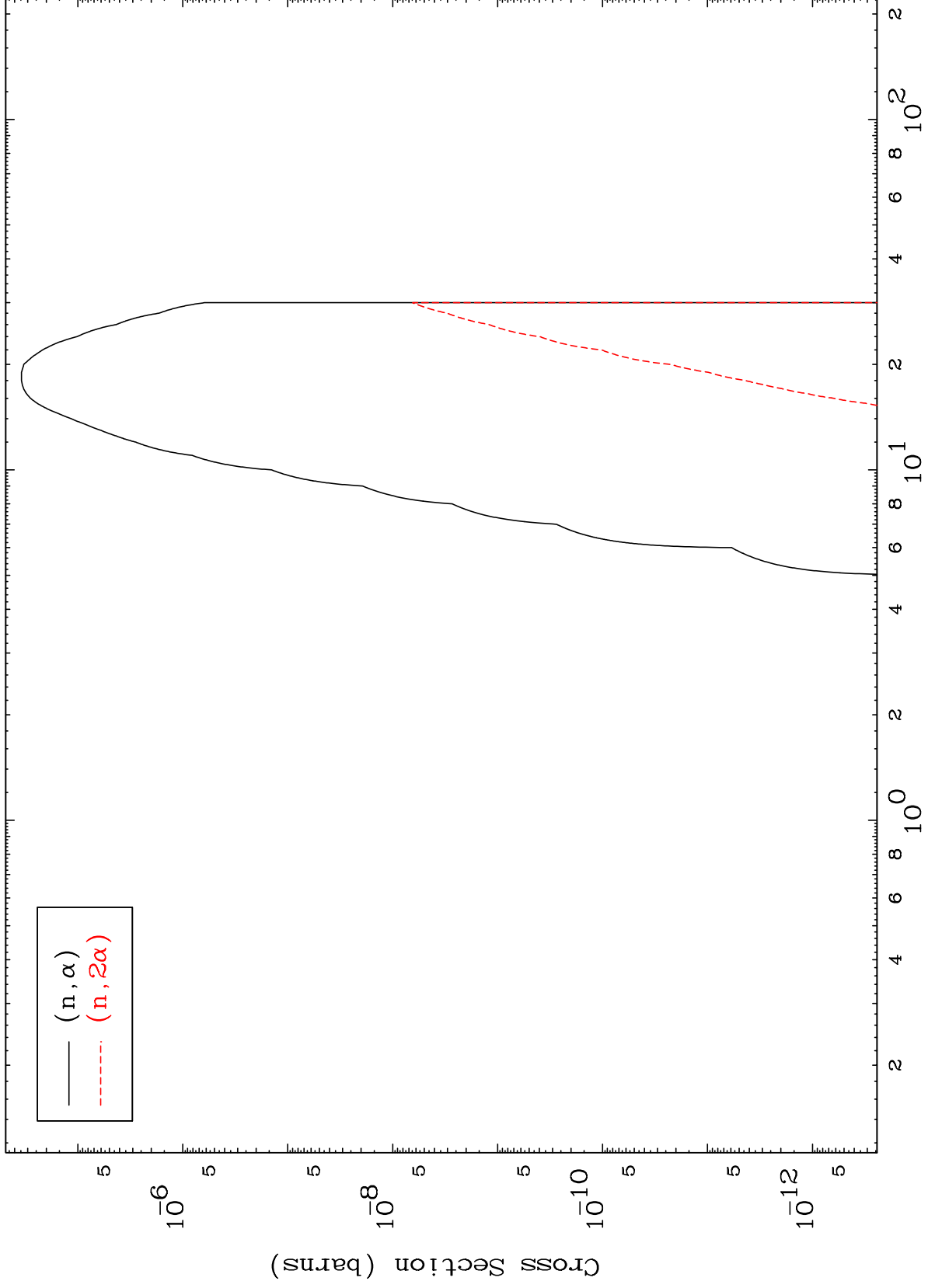


67-Ho-158

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(γ, α) Levels
0 Kelvin Cross Sections

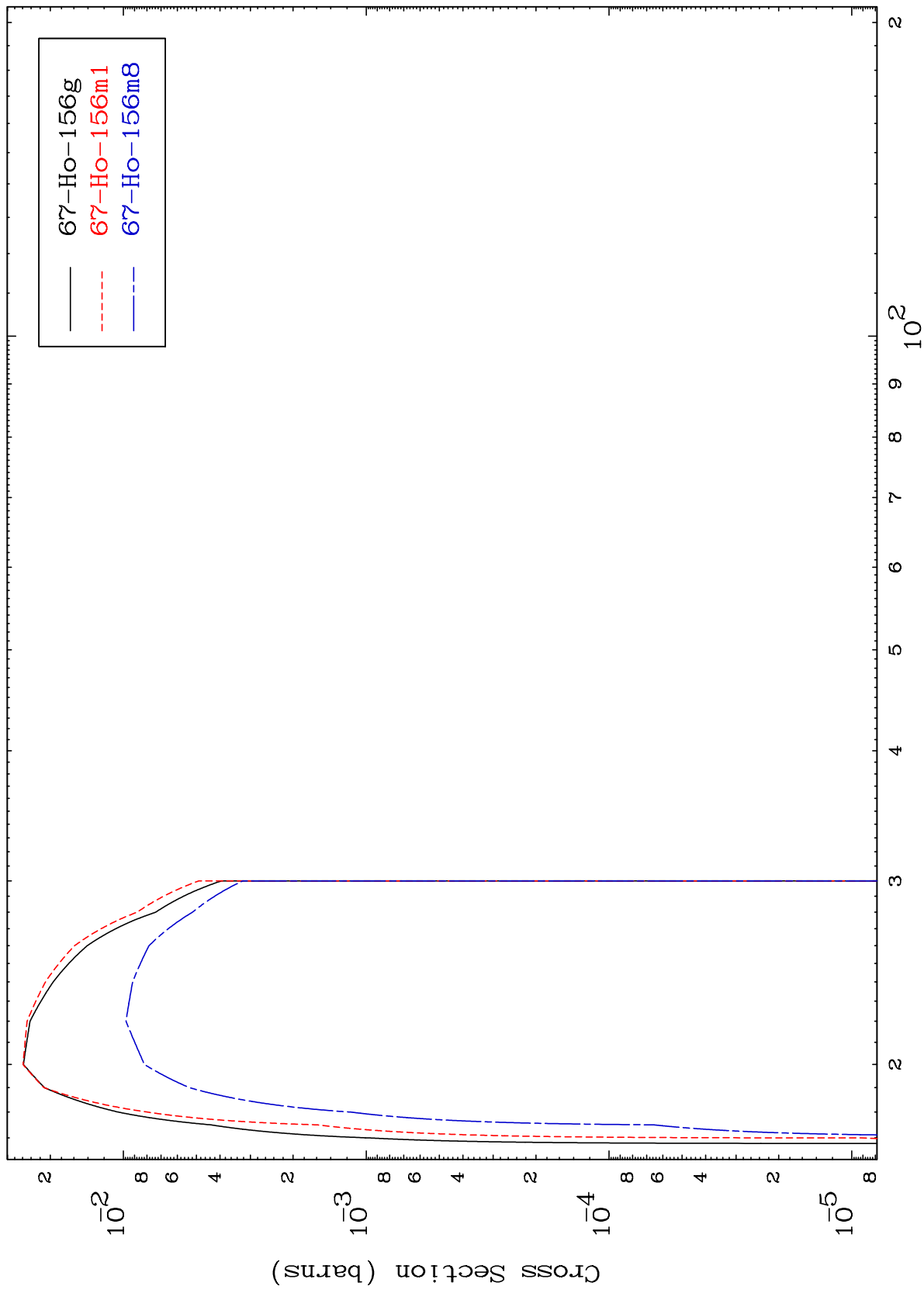
67-Ho-158



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67-Ho-158

(n,2n)
Radionuclide Production Cross Section



12

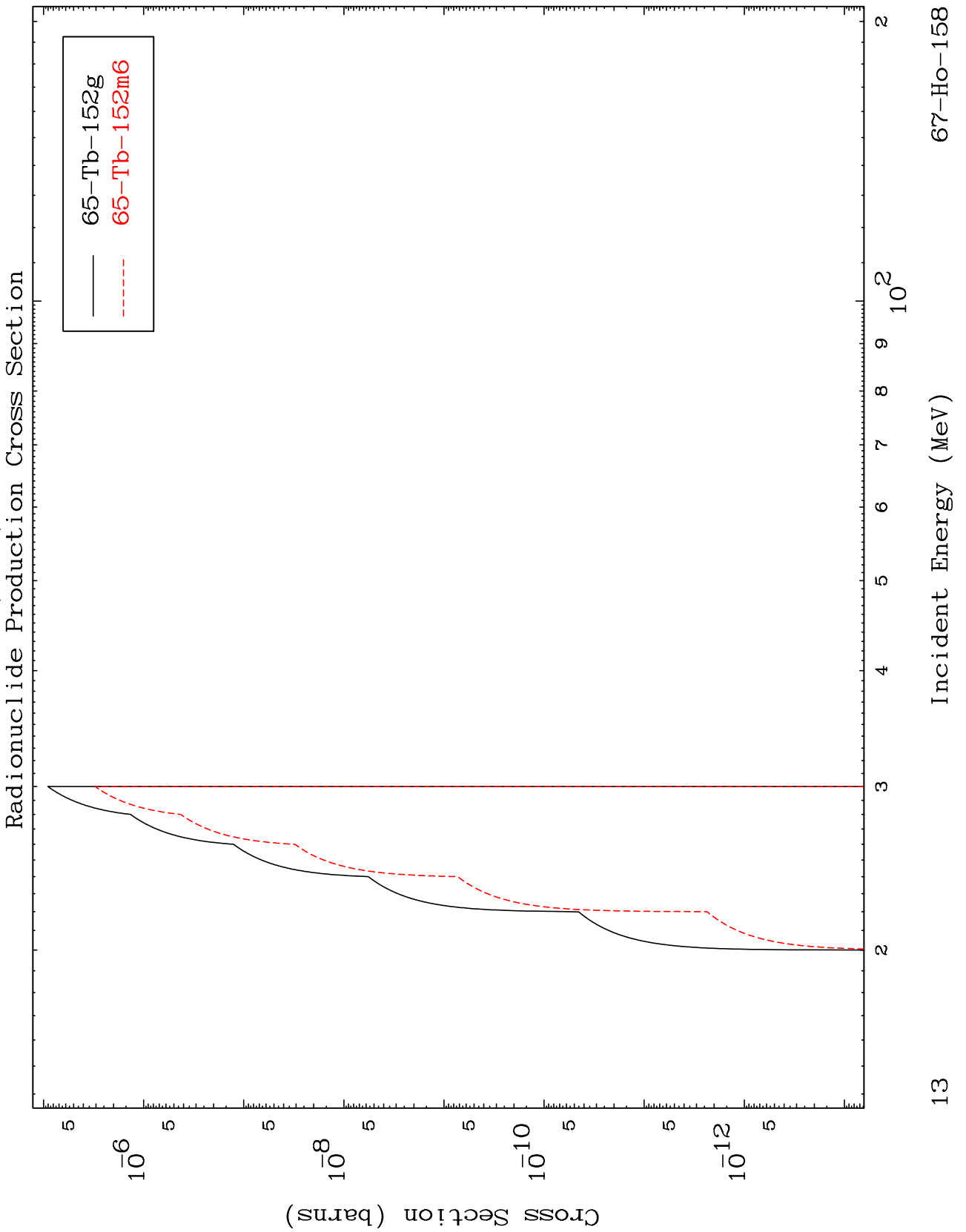
Incident Energy (MeV)

67-Ho-158

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$(n,2n) \alpha$

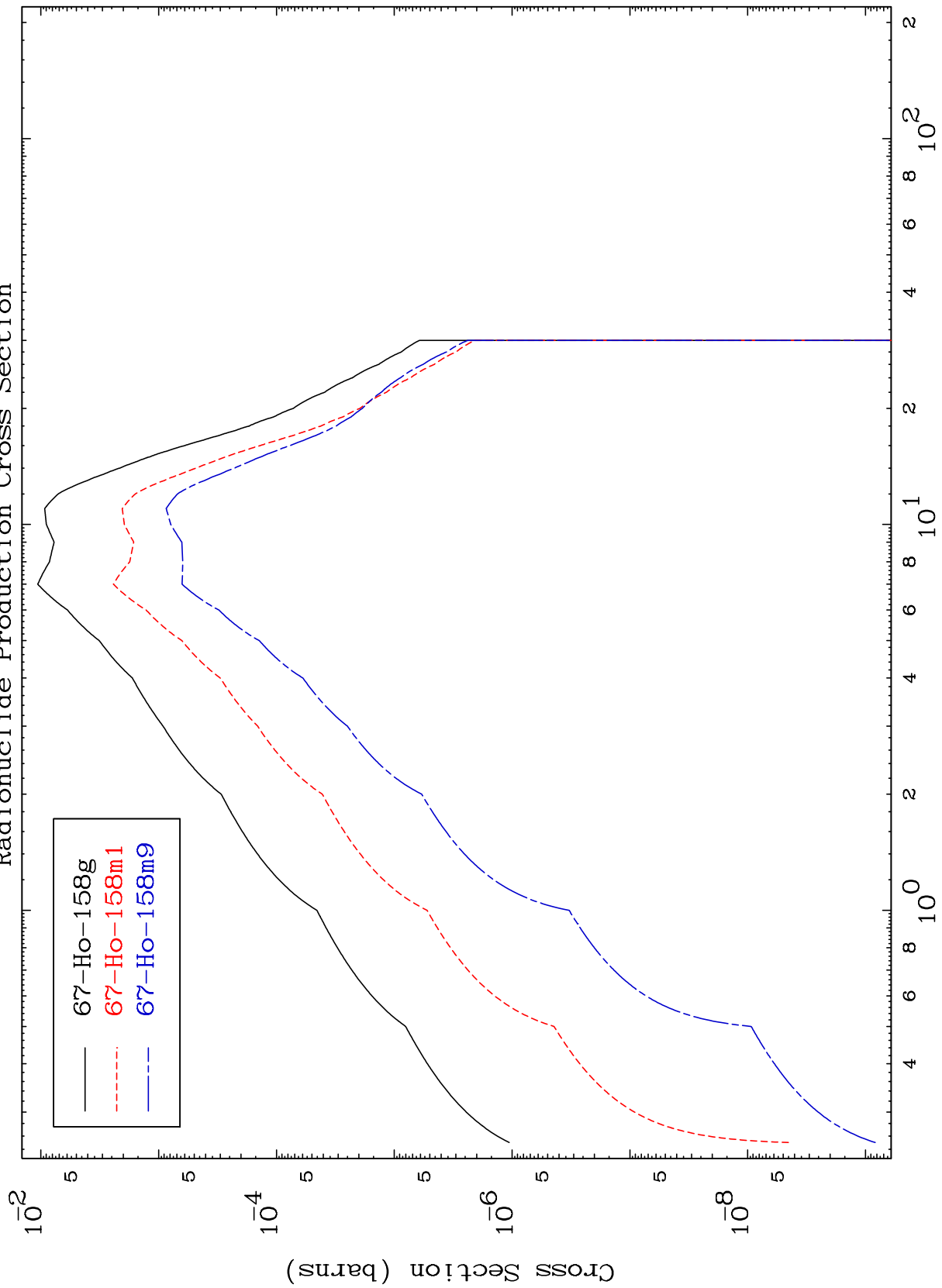
67-Ho-158



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$^{67}\text{Ho-158}$

Radionuclide Production Cross Section
(n, γ)



Legend:
— $^{67}\text{Ho-158g}$
- - $^{67}\text{Ho-158m1}$
- · - $^{67}\text{Ho-158m9}$

$^{67}\text{Ho-158}$

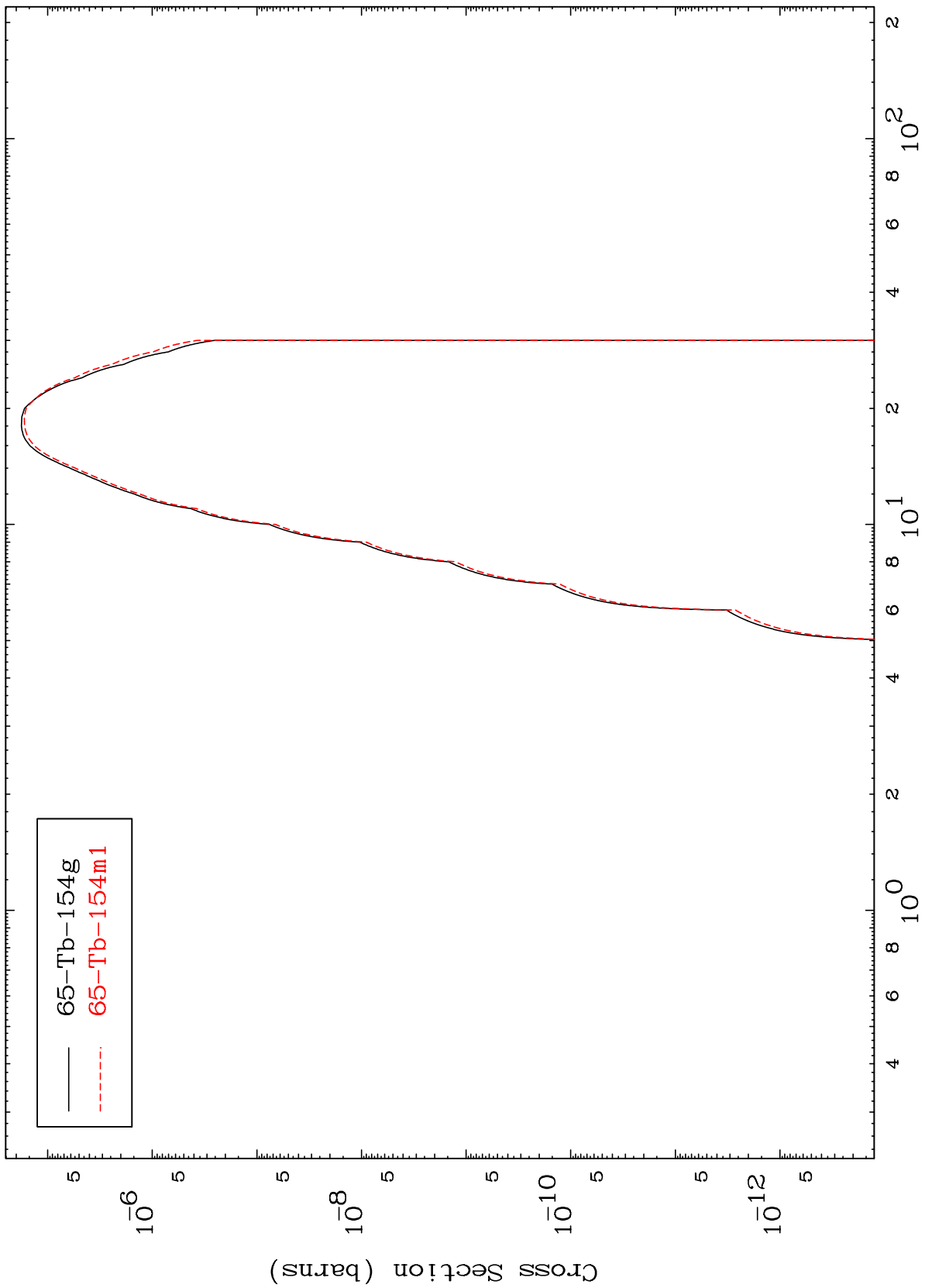
Incident Energy (MeV)

14

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67-Ho-158

(n, α)
Radionuclide Production Cross Section

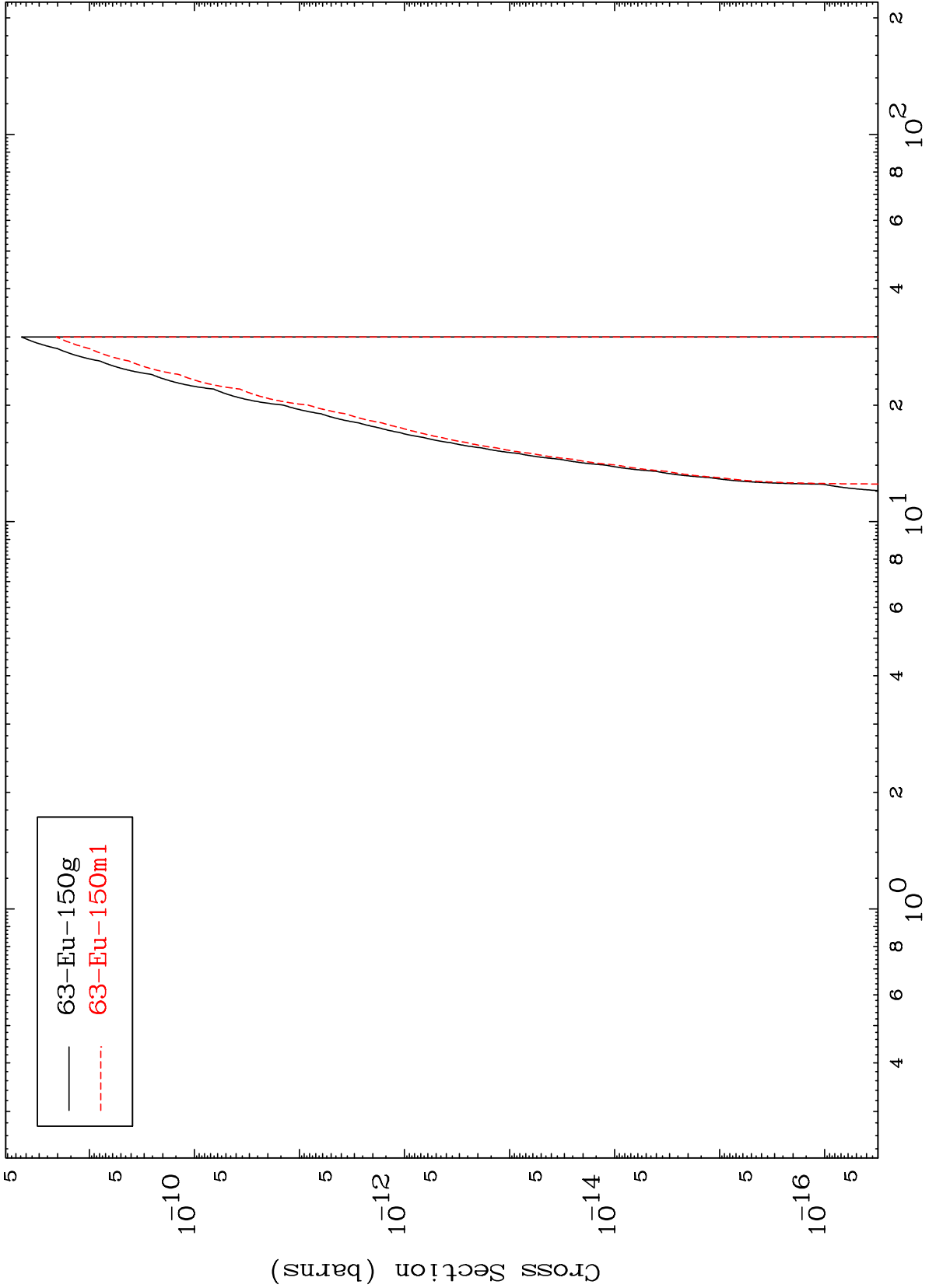


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(n,2α)

67-Ho-158

Radionuclide Production Cross Section



63-Eu-150g
63-Eu-150m1

16

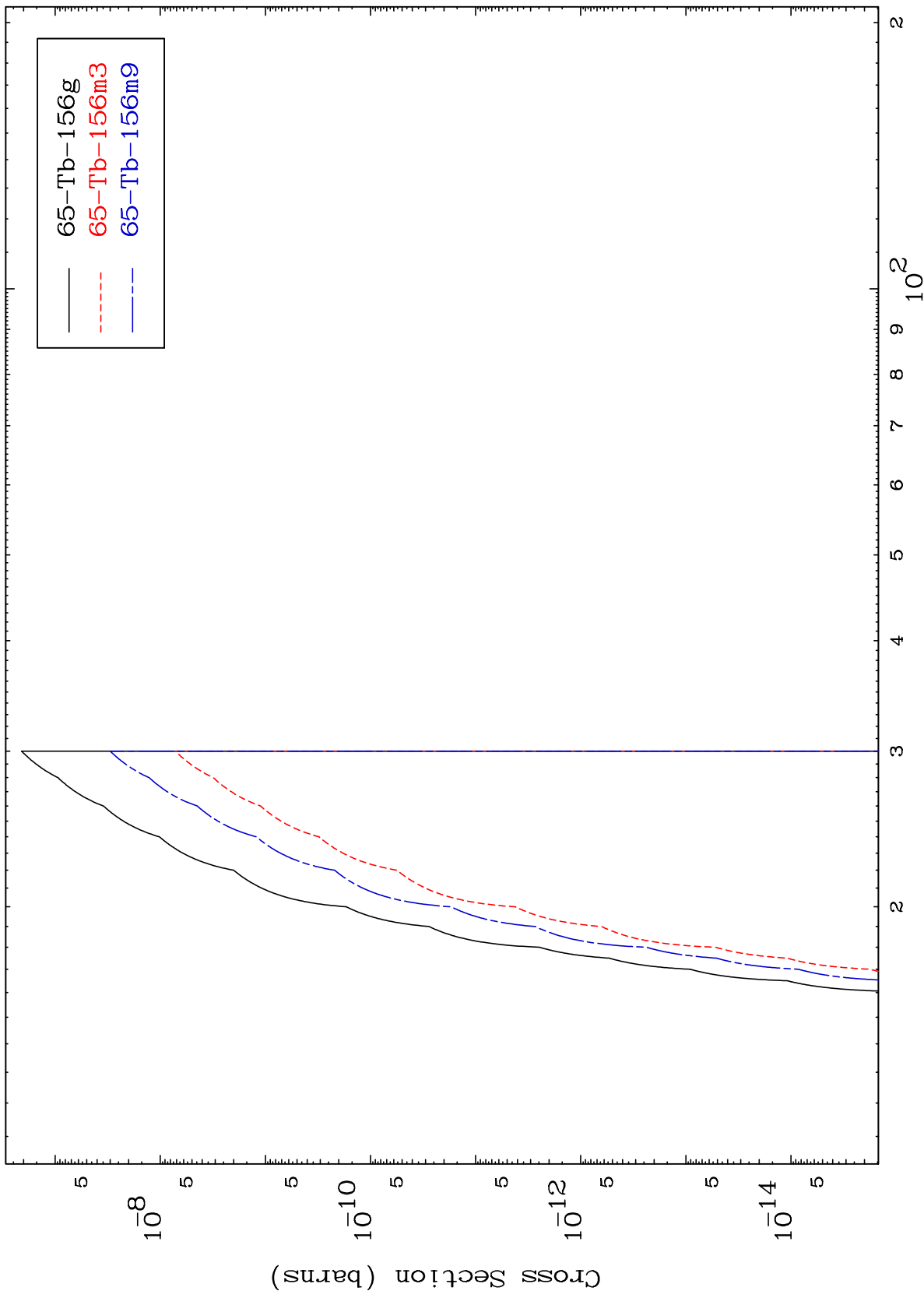
Incident Energy (MeV)

67-Ho-158

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67-Ho-158

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

67-Ho-158