

Program EVALPLOT  
(Version 2017-1)

by

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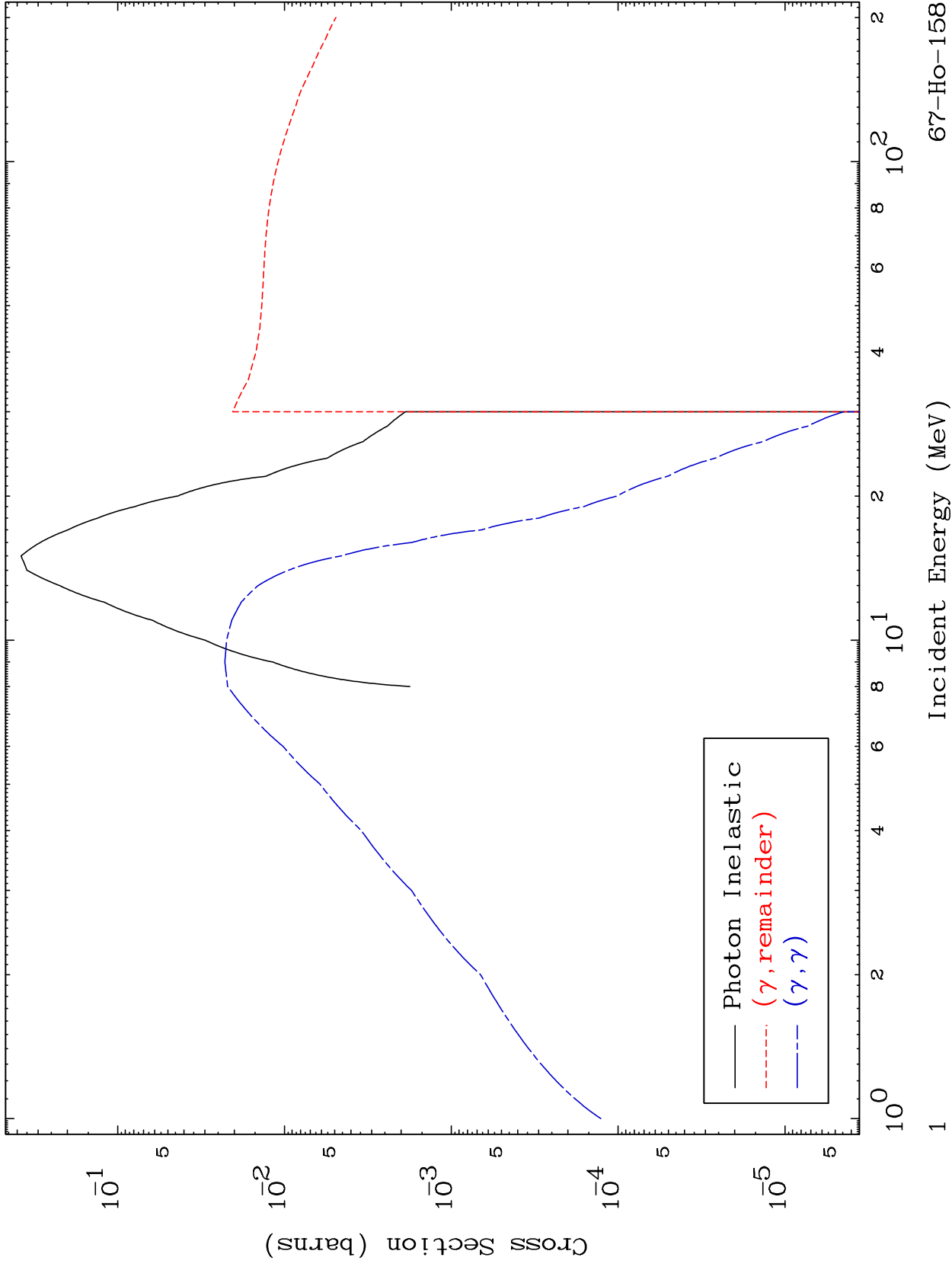
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6706

Photon Major  
0 Kelvin Cross Sections

67-Ho-158



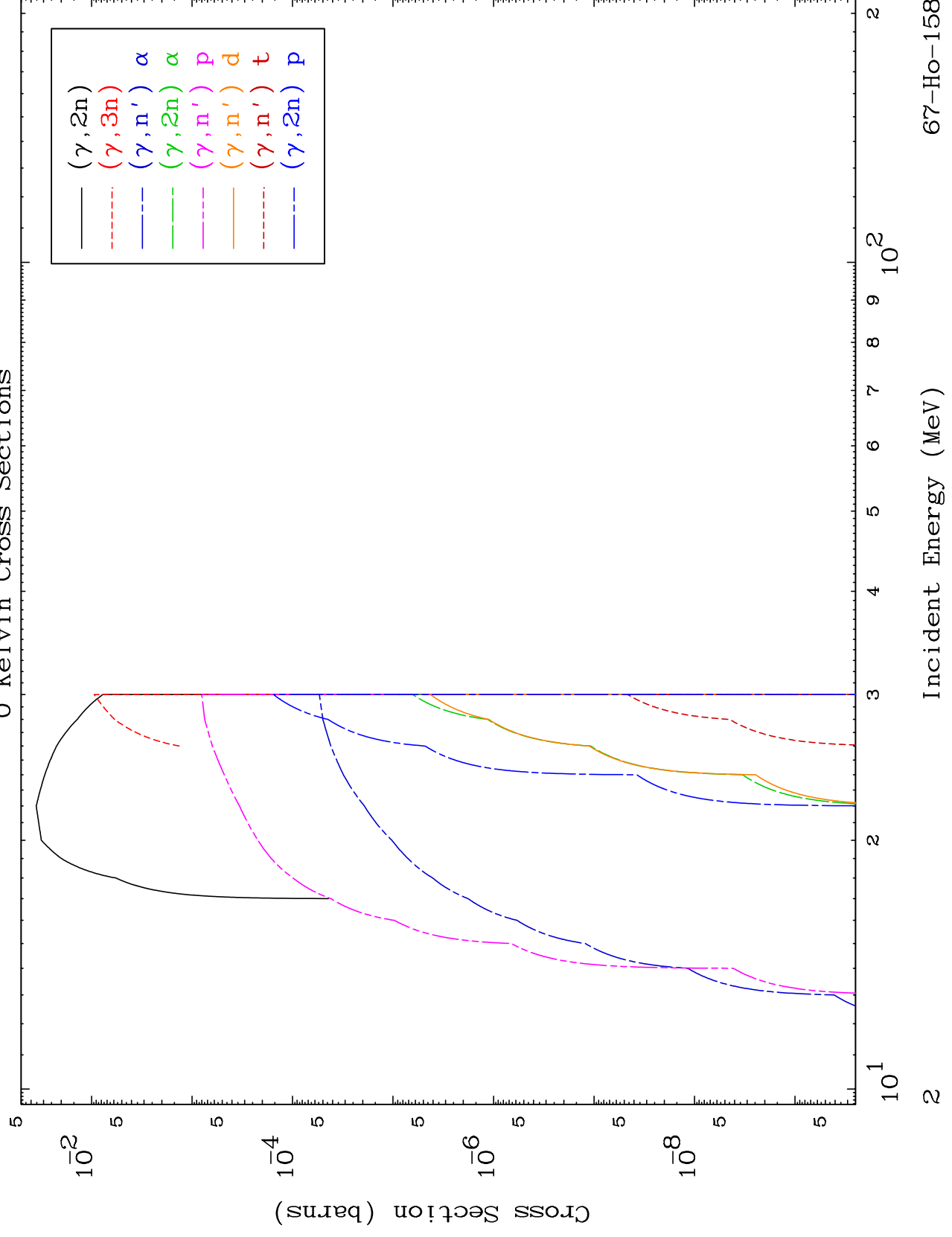
67-Ho-158

Incident Energy (MeV)

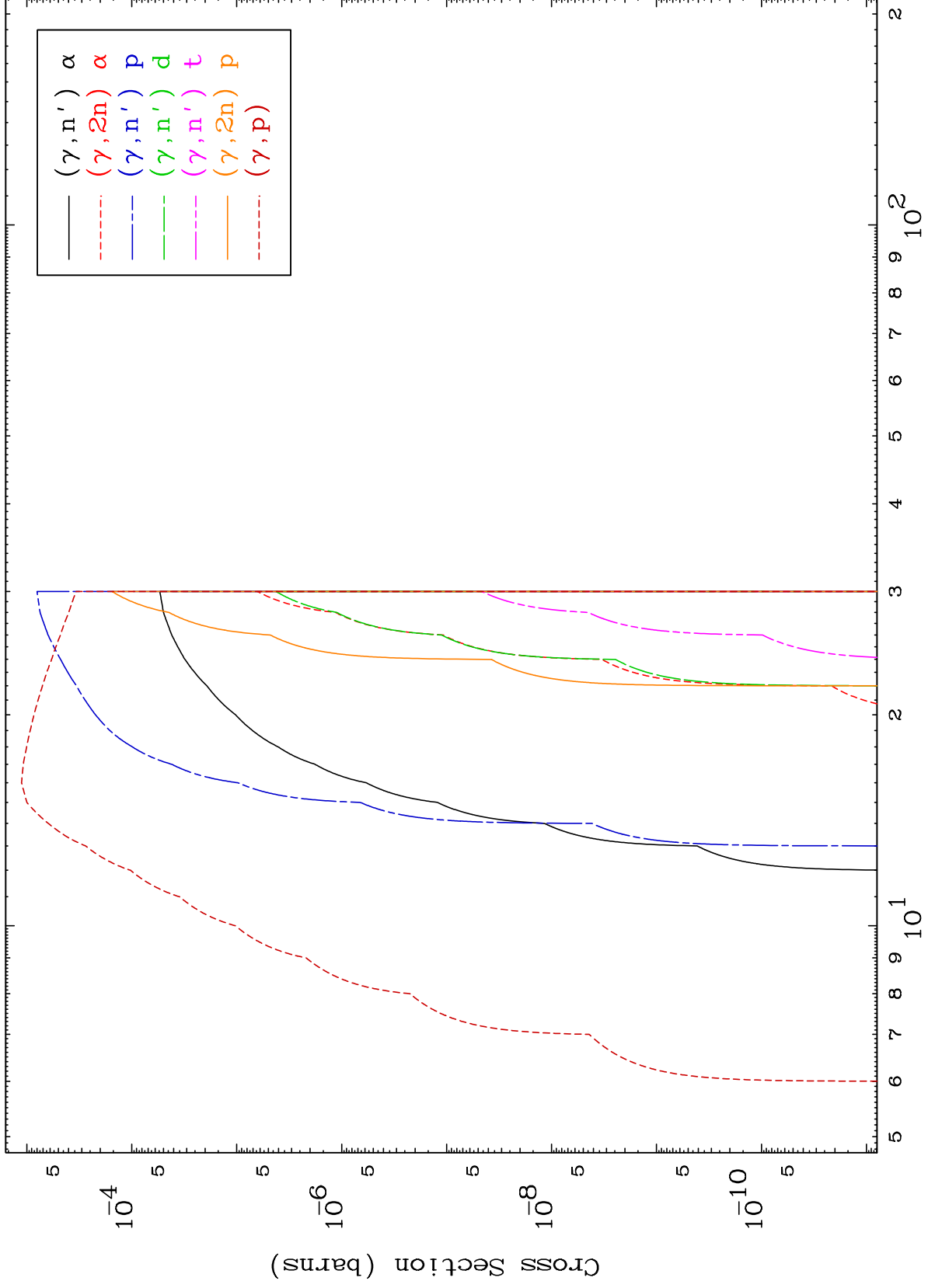
MAT 6706

Photon Neutron Production  
0 Kelvin Cross Sections

67-Ho-158



67-Ho-158



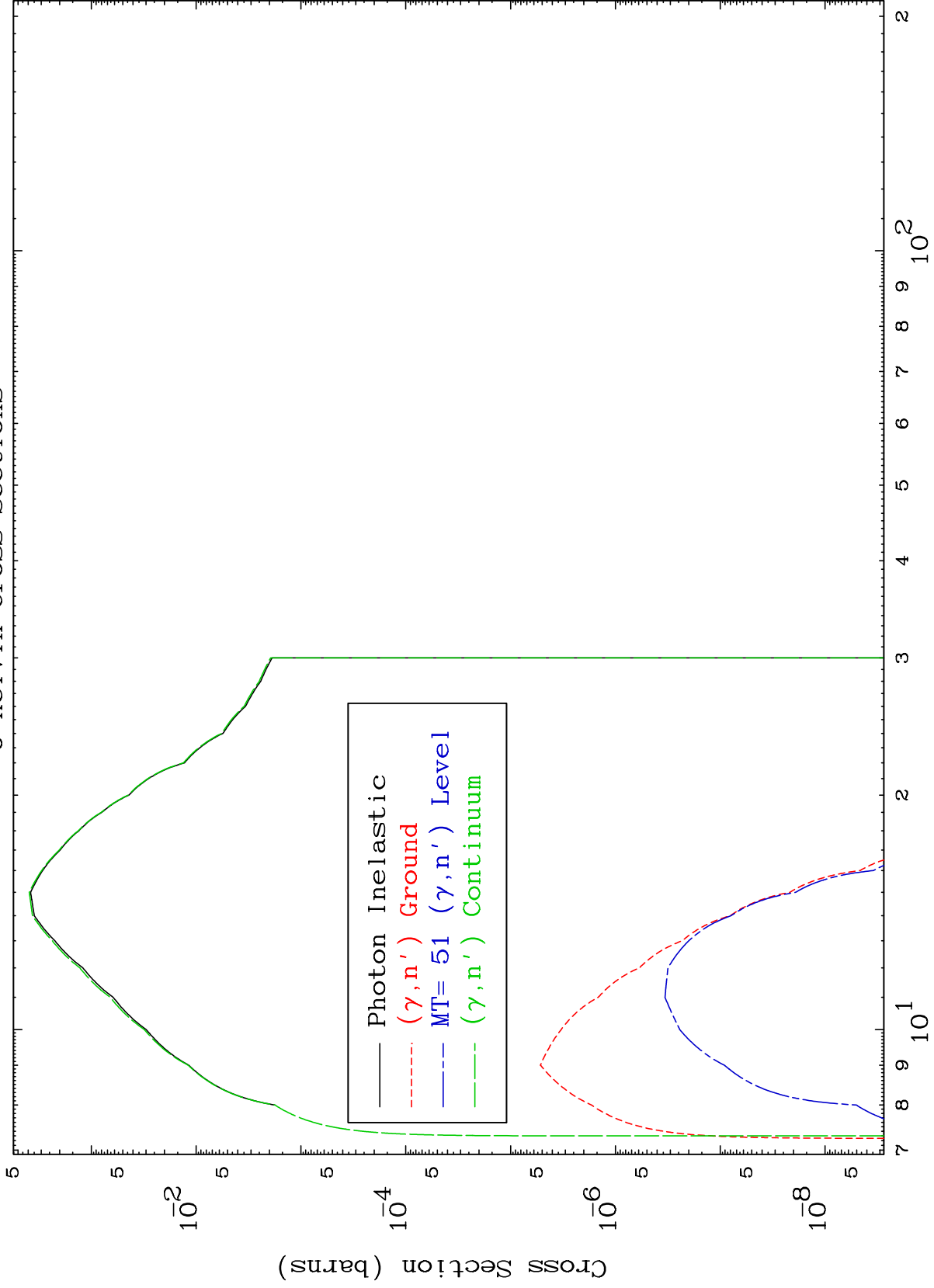


MAT 6706

( $\gamma, n'$ ) Level

67-Ho-158

0 Kelvin Cross Sections



Incident Energy (MeV)

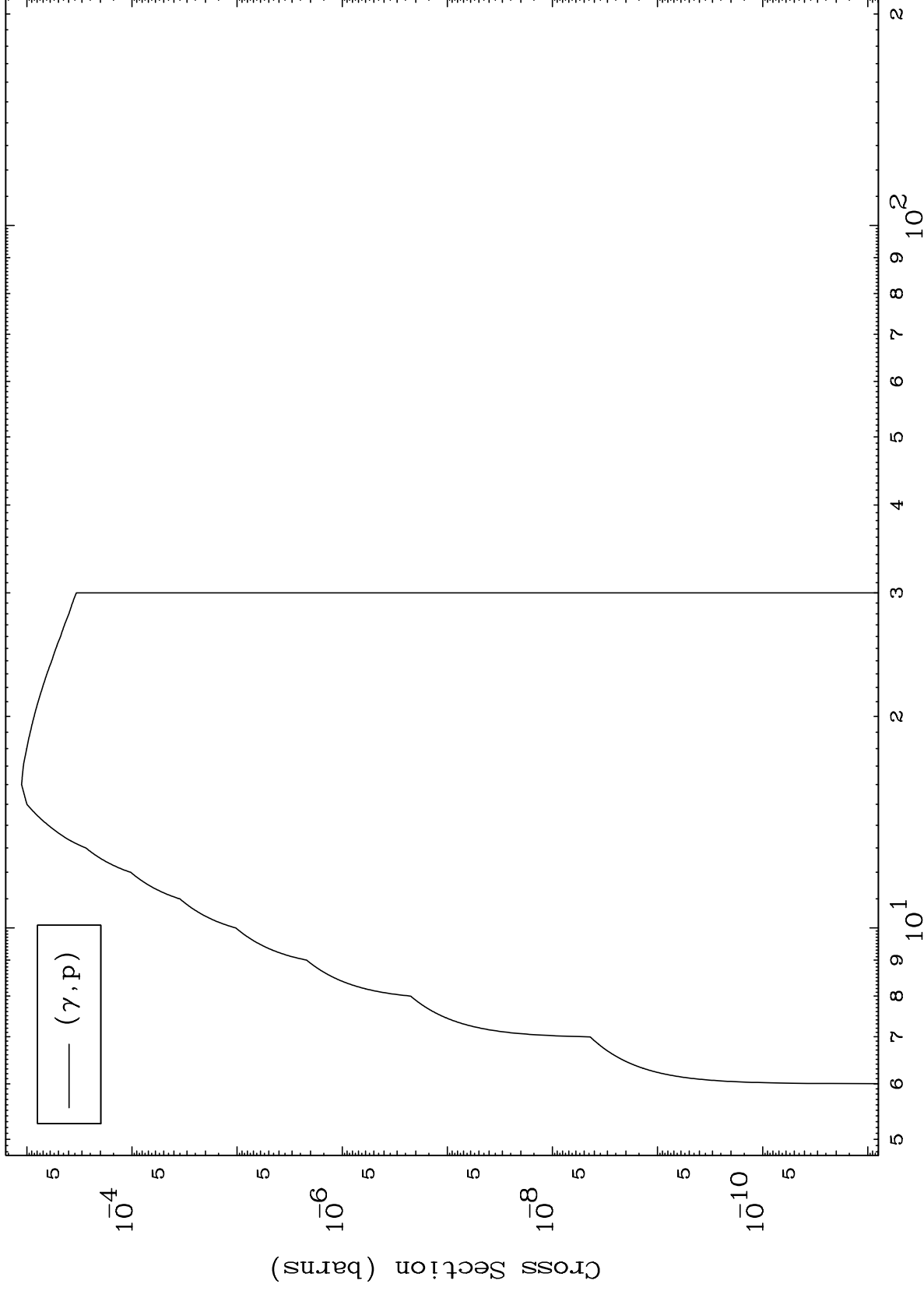
67-Ho-158

5

MAT 6706

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

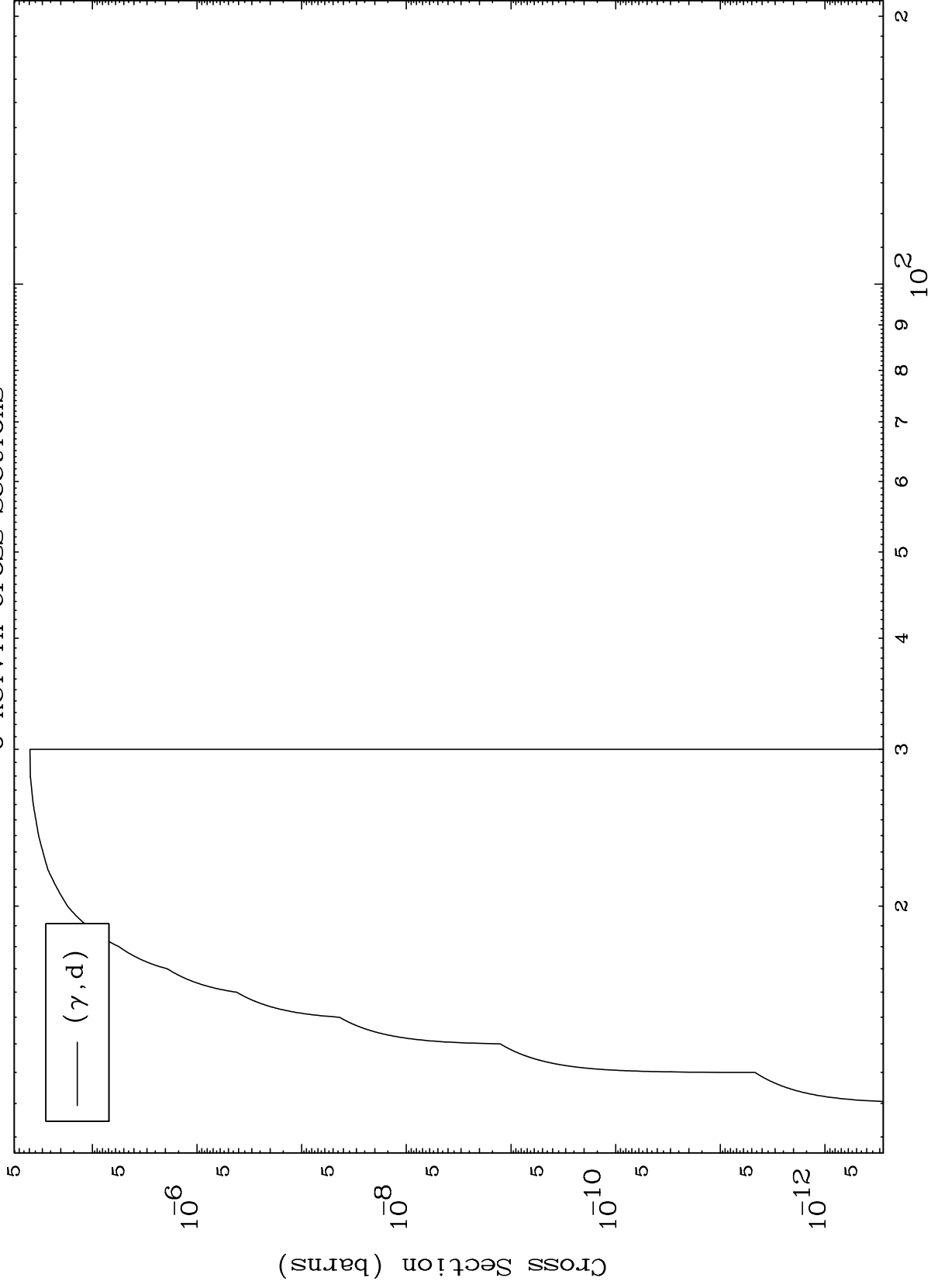
67-Ho-158



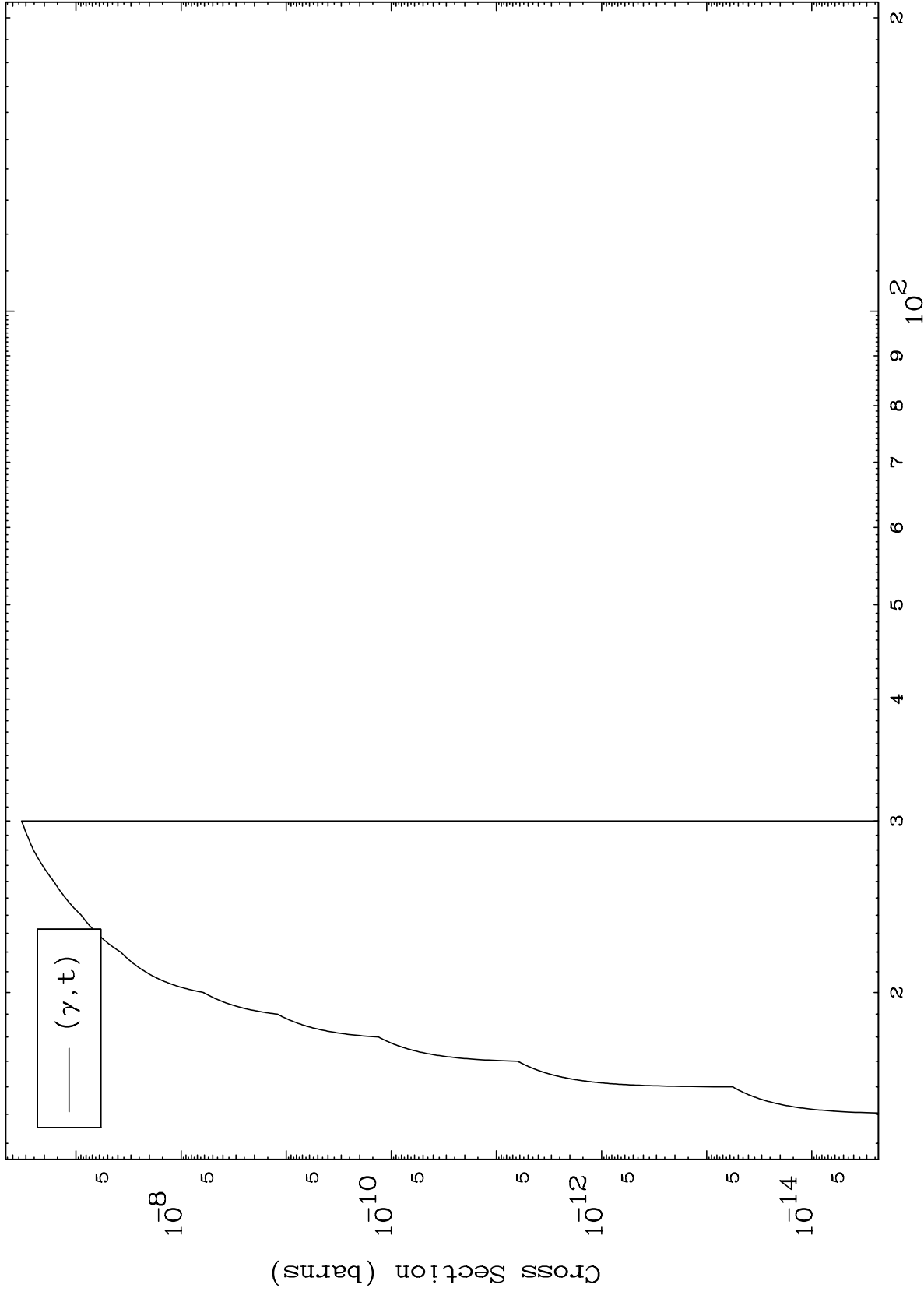
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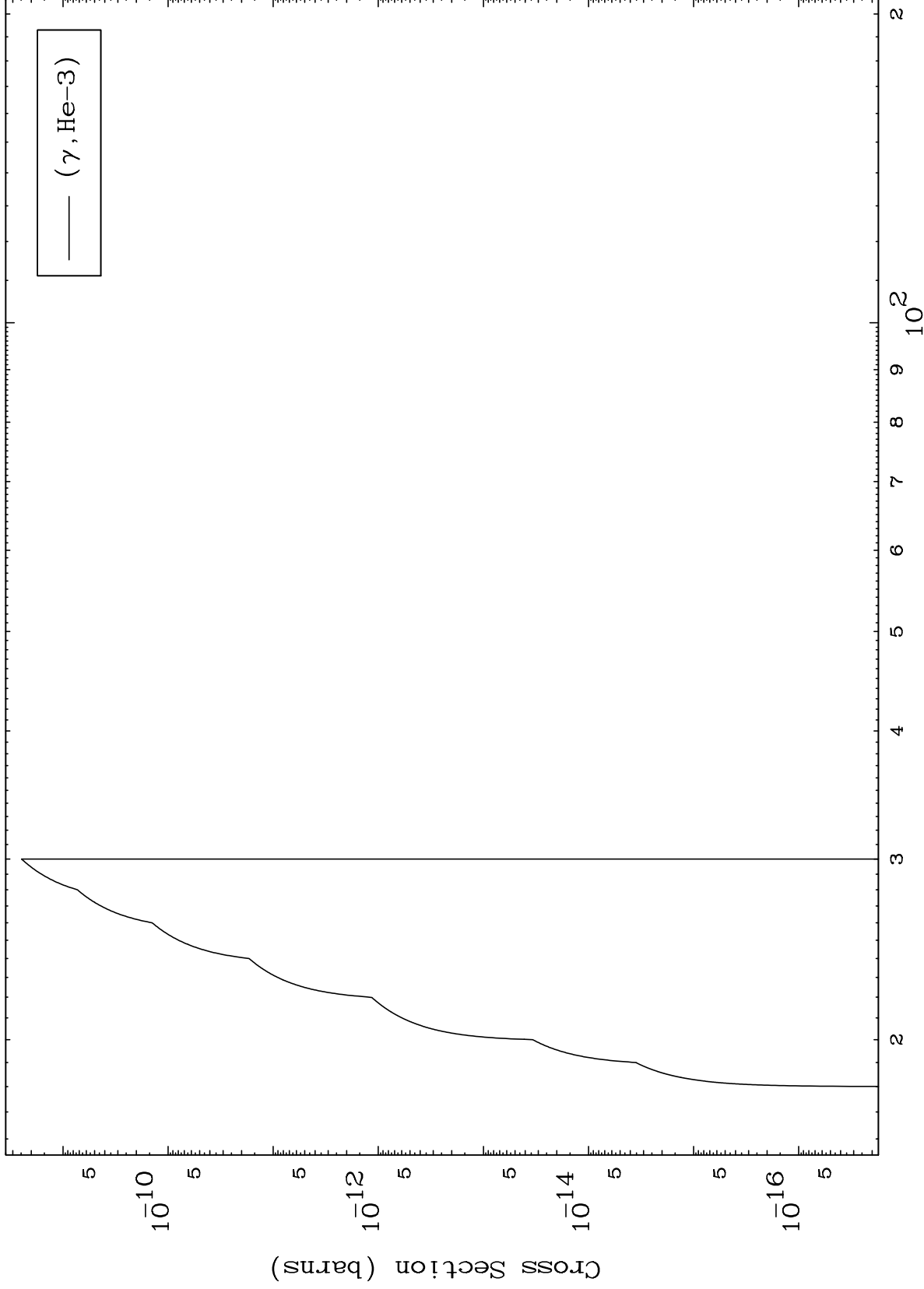
Incident Energy (MeV)

67-Ho-158







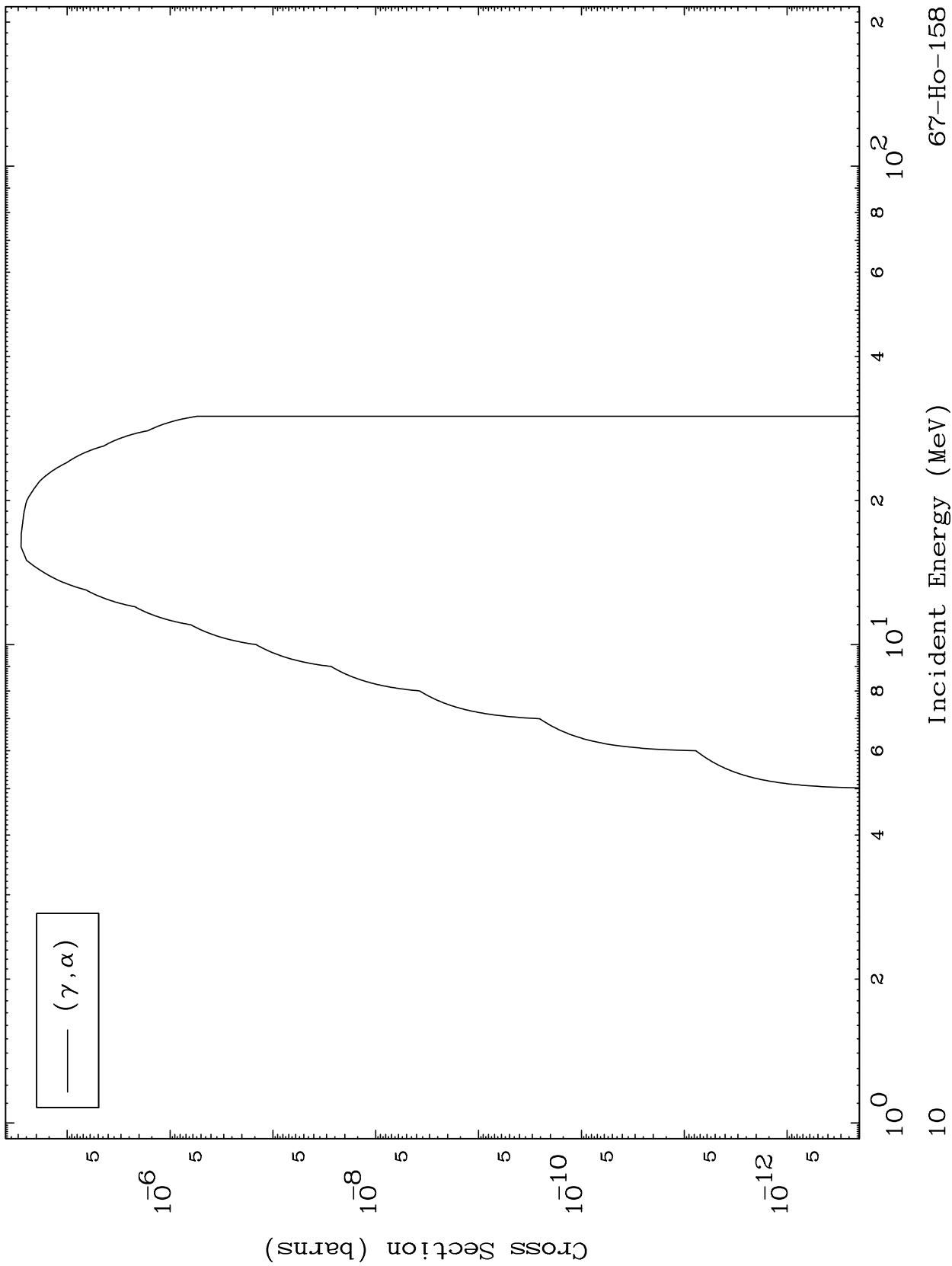


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( $\gamma, \alpha$ ) Levels

67-Ho-158

0 Kelvin Cross Sections



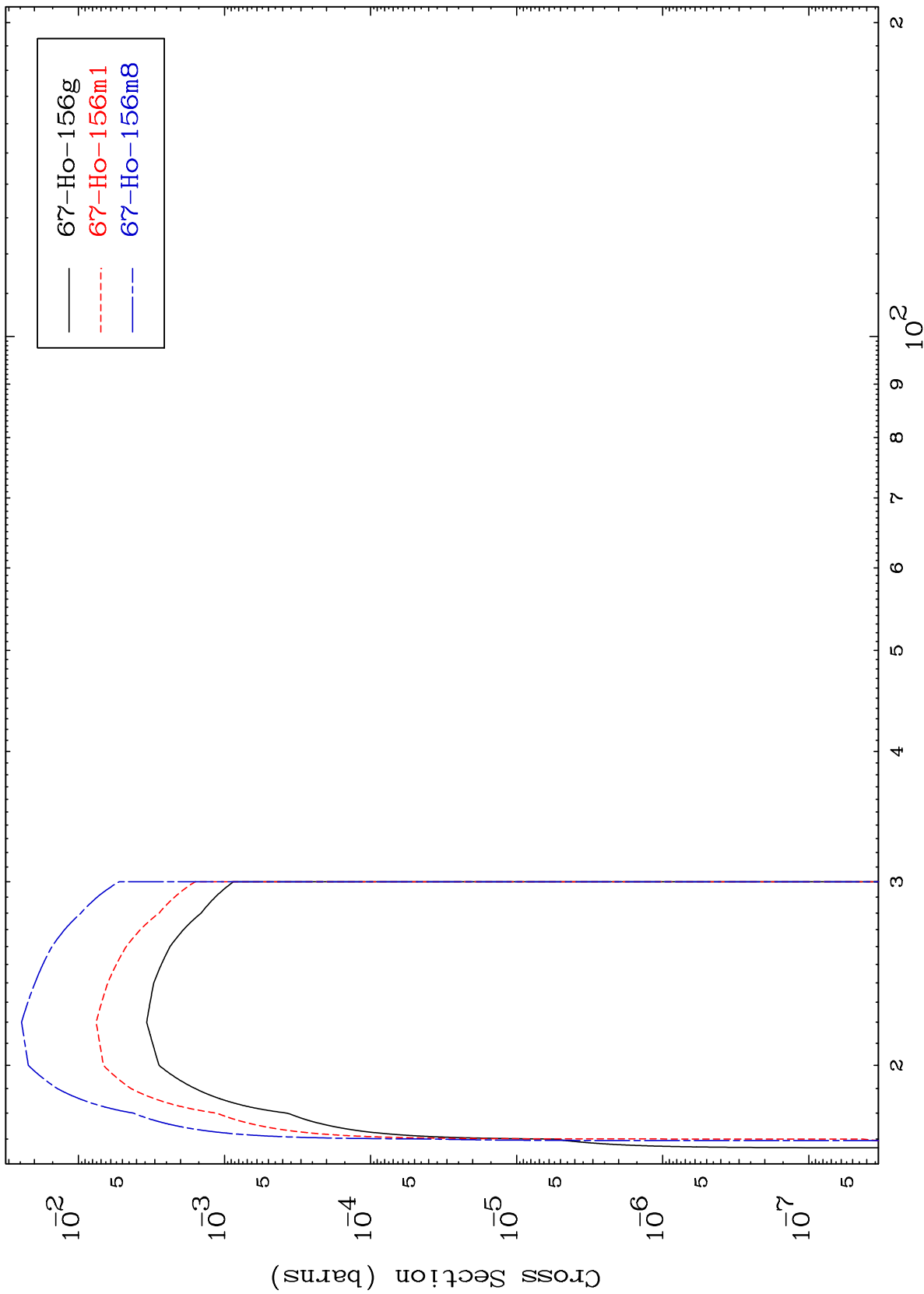
Incident Energy (MeV)

67-Ho-158

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67-Ho-158

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



11

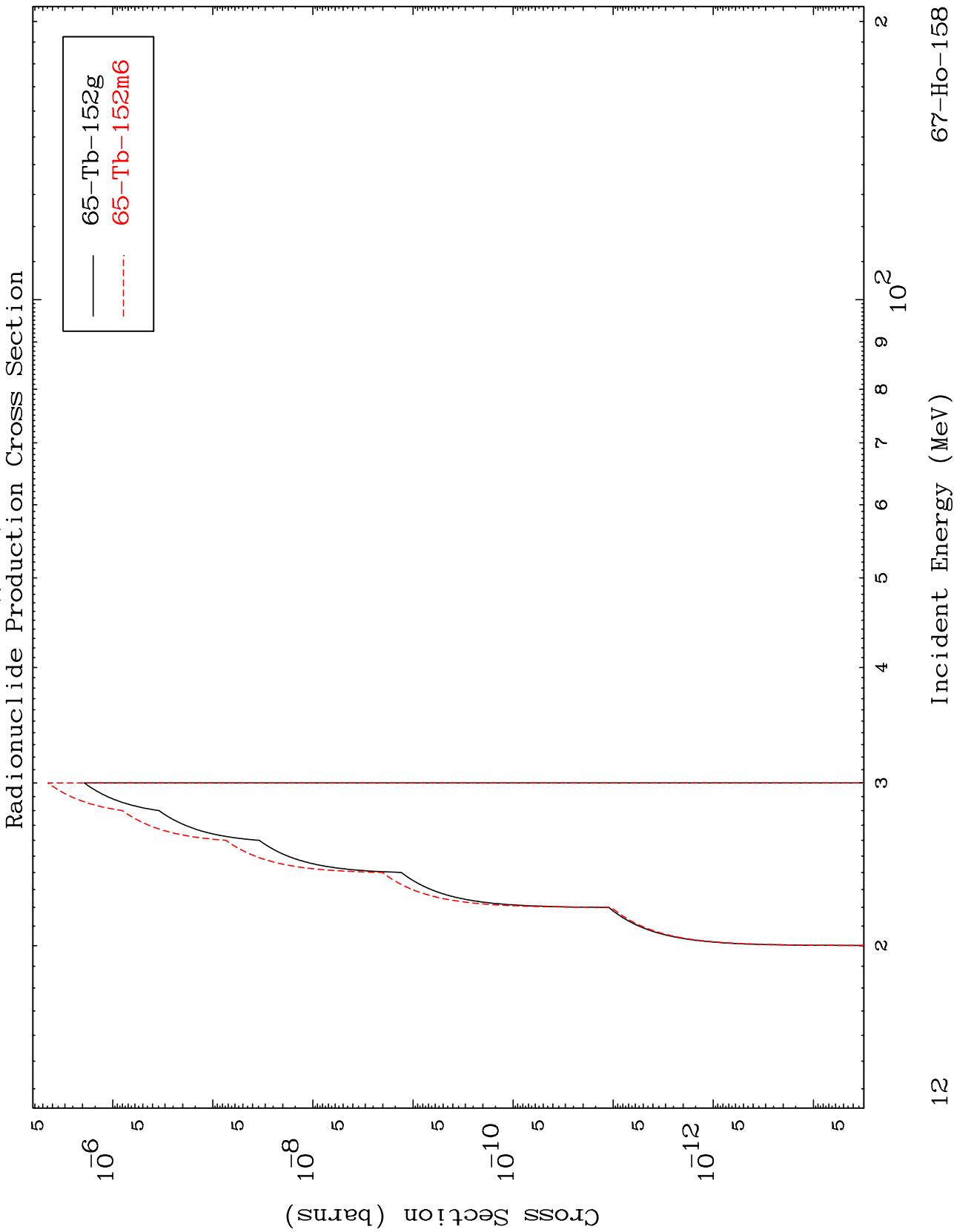
Incident Energy (MeV)

67-Ho-158

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$(\gamma, 2n) \alpha$

67-Ho-158



12

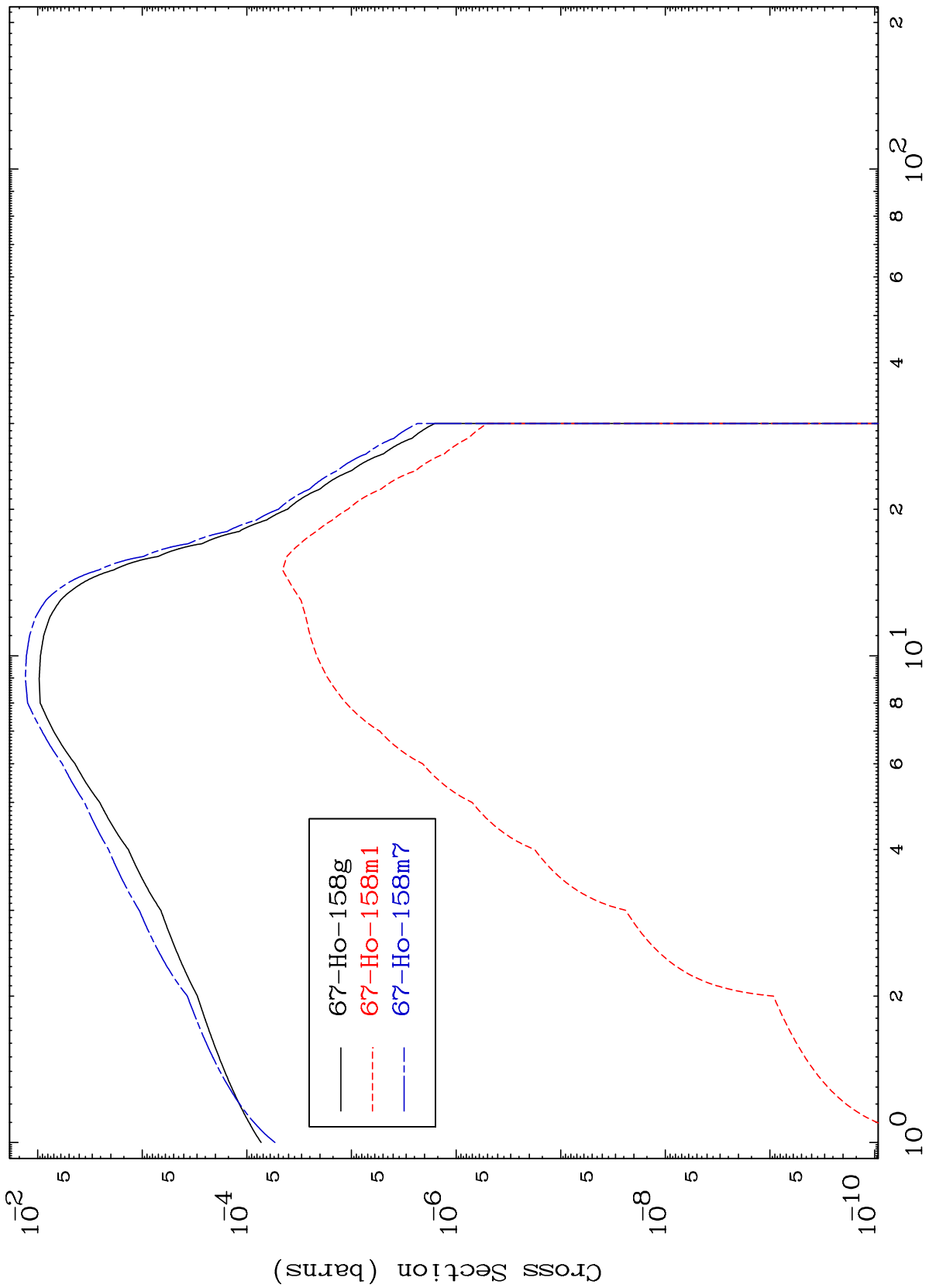
Incident Energy (MeV)

67-Ho-158

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67-Ho-158

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



Cross Section (barns)

67-Ho-158g  
67-Ho-158m1  
67-Ho-158m7

Incident Energy (MeV)

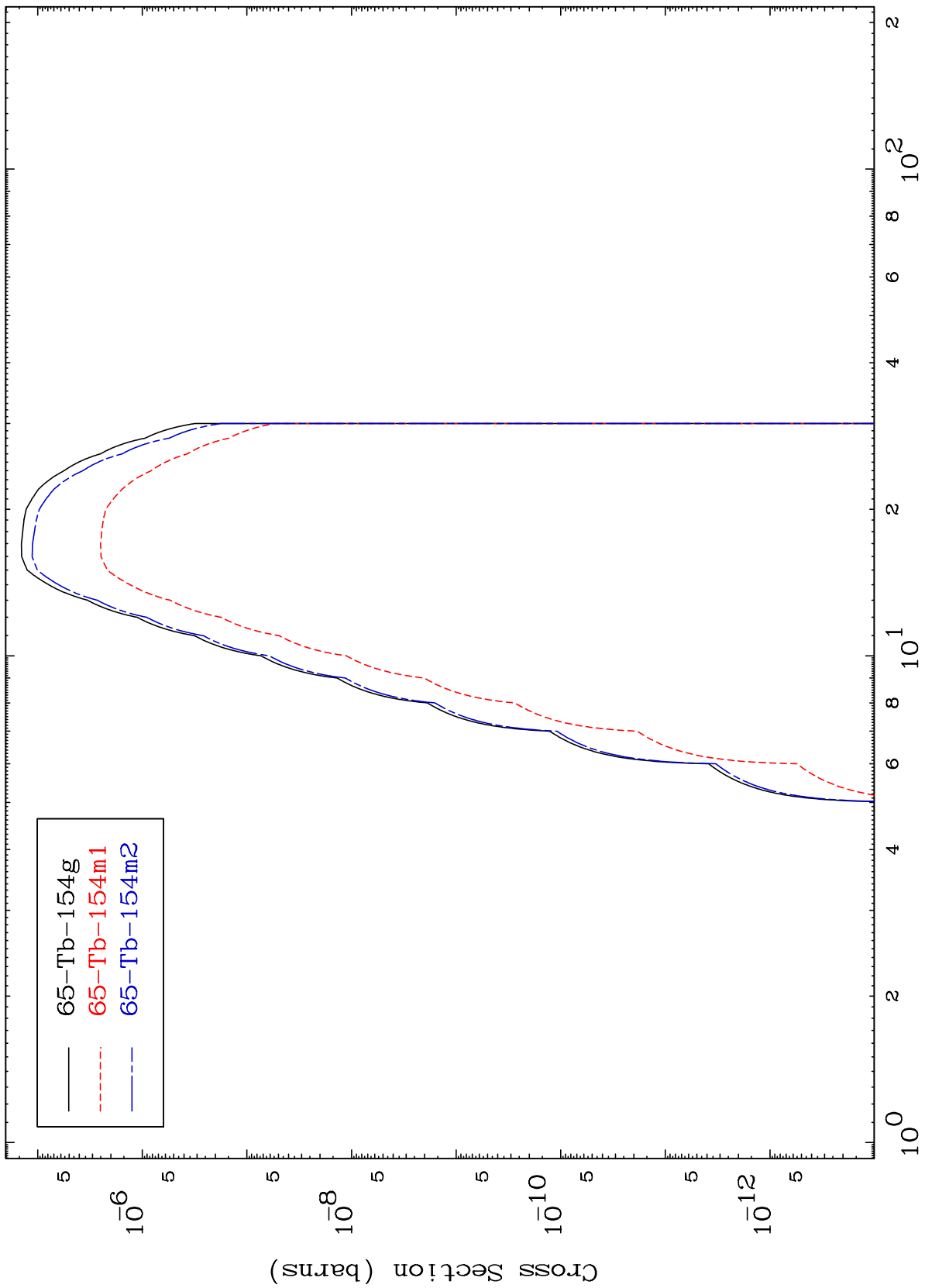
67-Ho-158

13

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67-Ho-158

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



65-Tb-154g  
65-Tb-154m1  
65-Tb-154m2

67-Ho-158

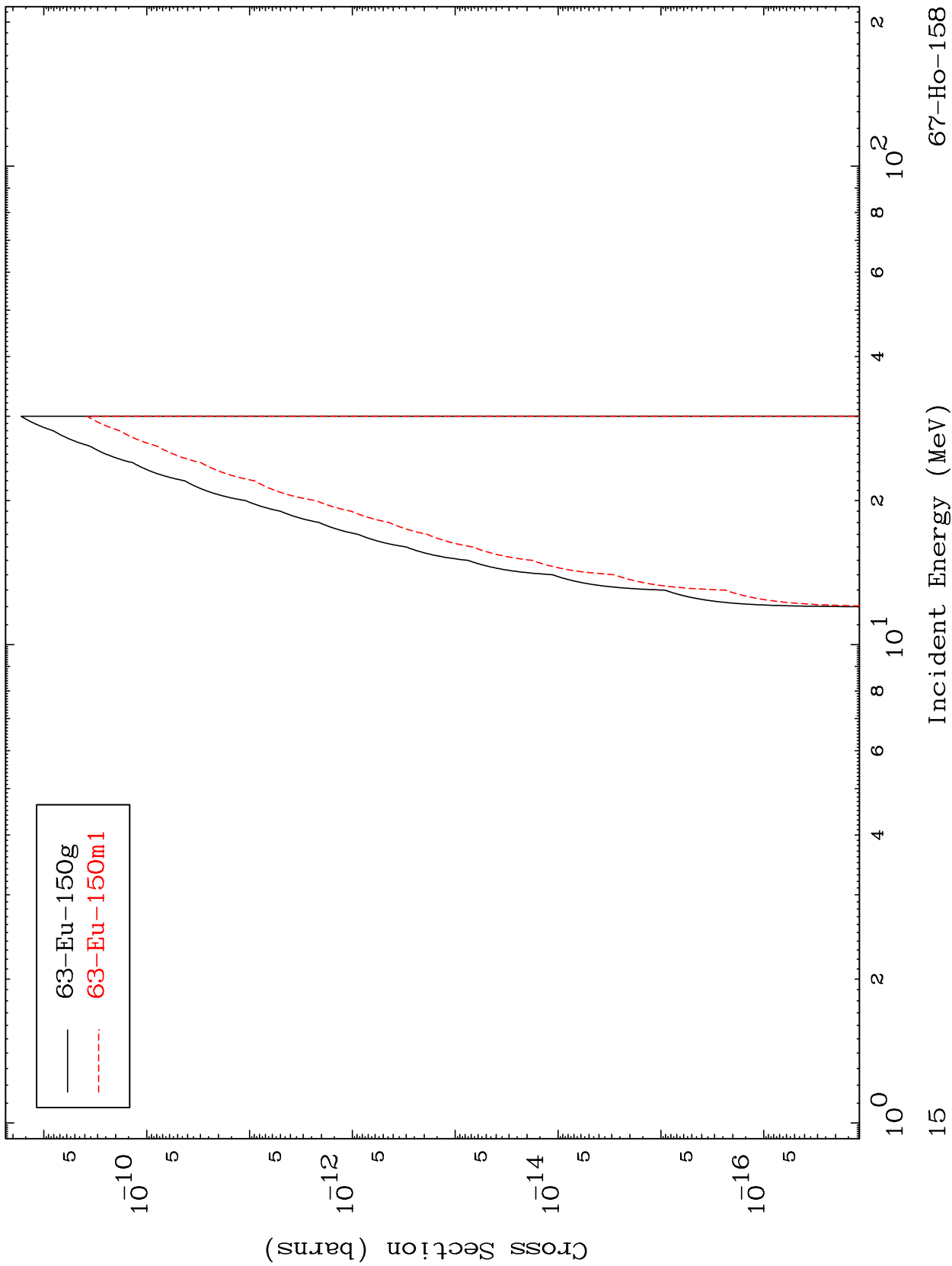
Incident Energy (MeV)

14

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67-Ho-158

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



67-Ho-158

Incident Energy (MeV)

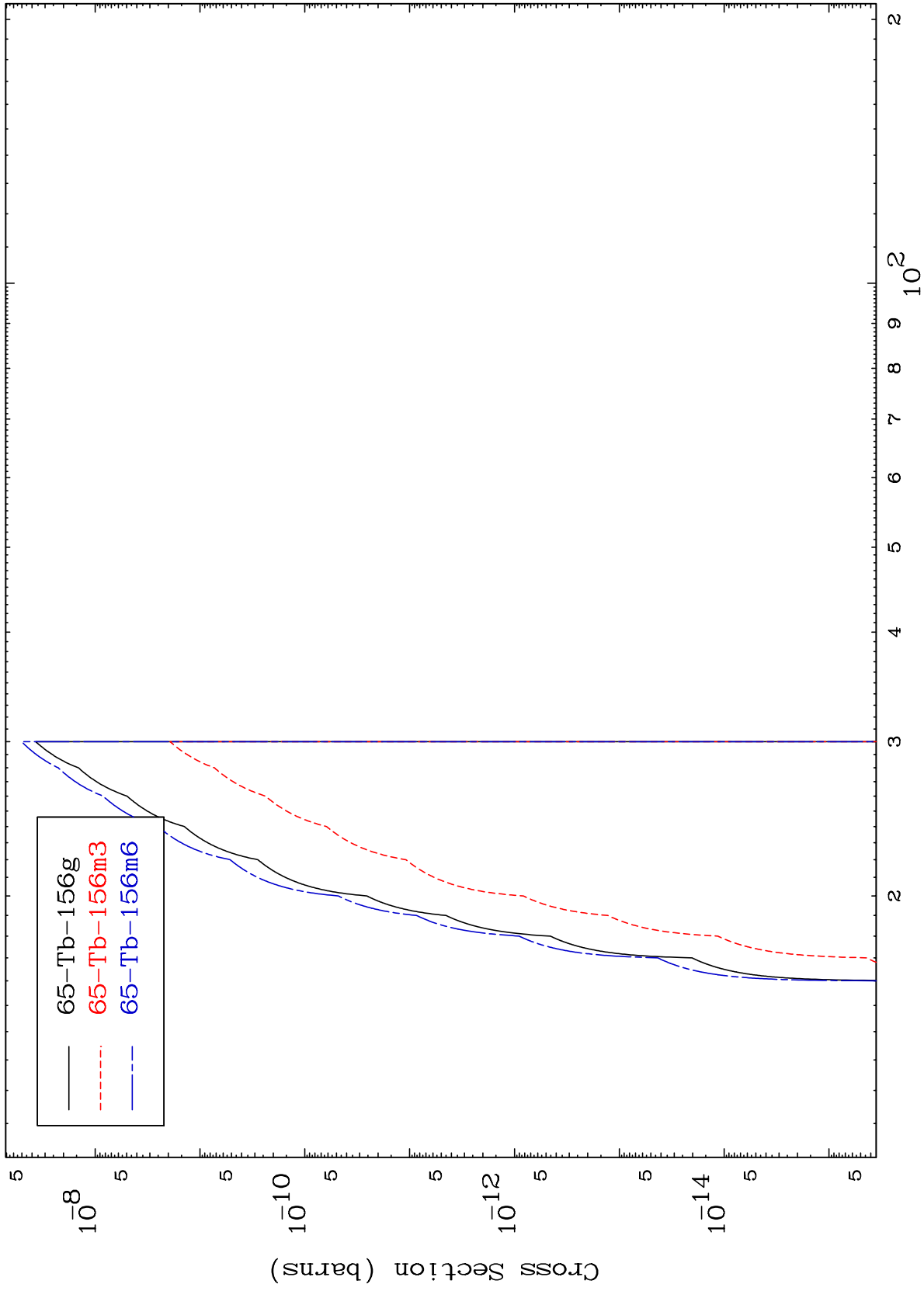
15



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67-Ho-158

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



16

Incident Energy (MeV)

67-Ho-158