

Program EVALPLOT  
(Version 2017-1)

by

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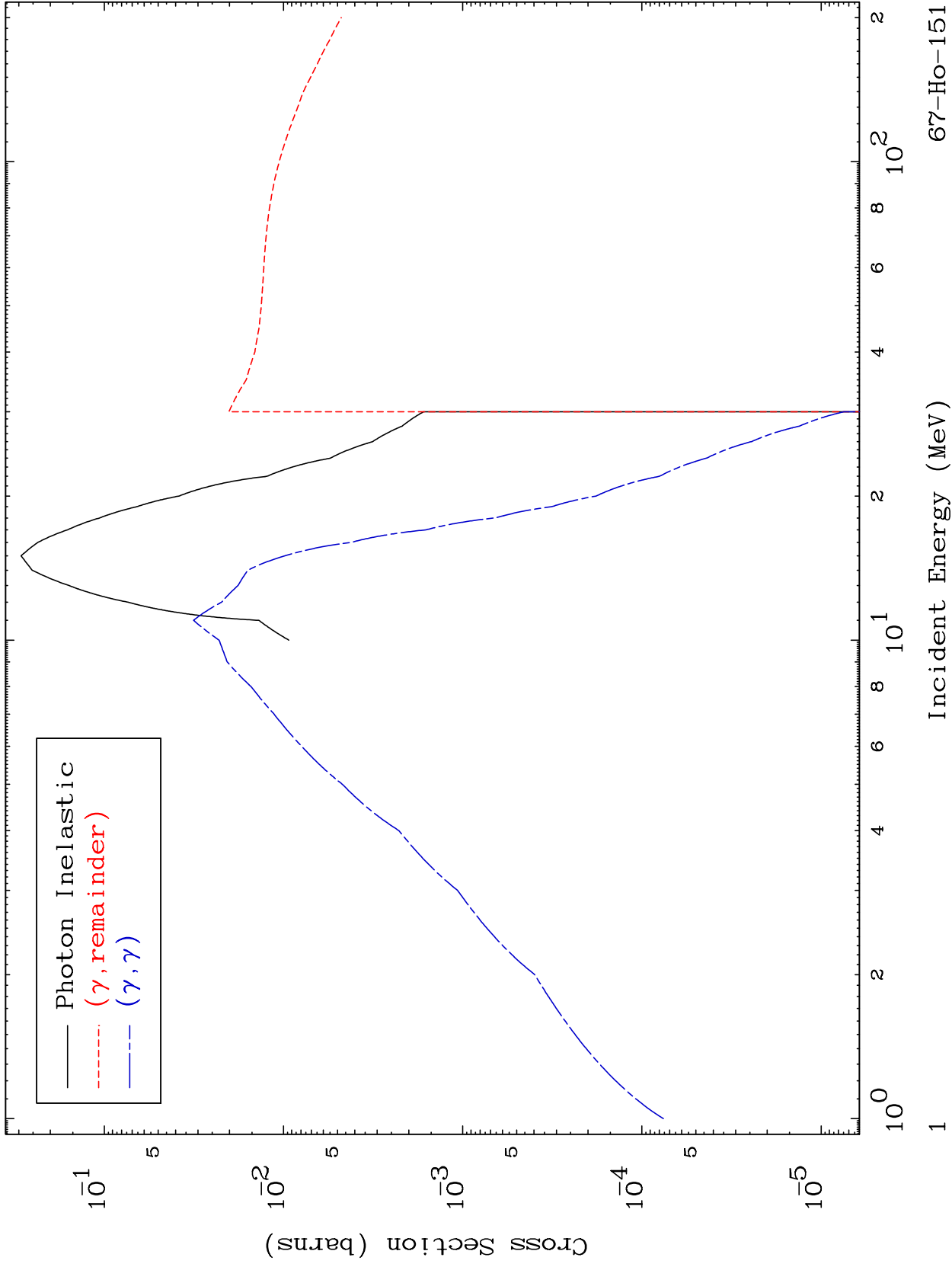
Press Mouse Button to Start

MAT 6684

Photon Major

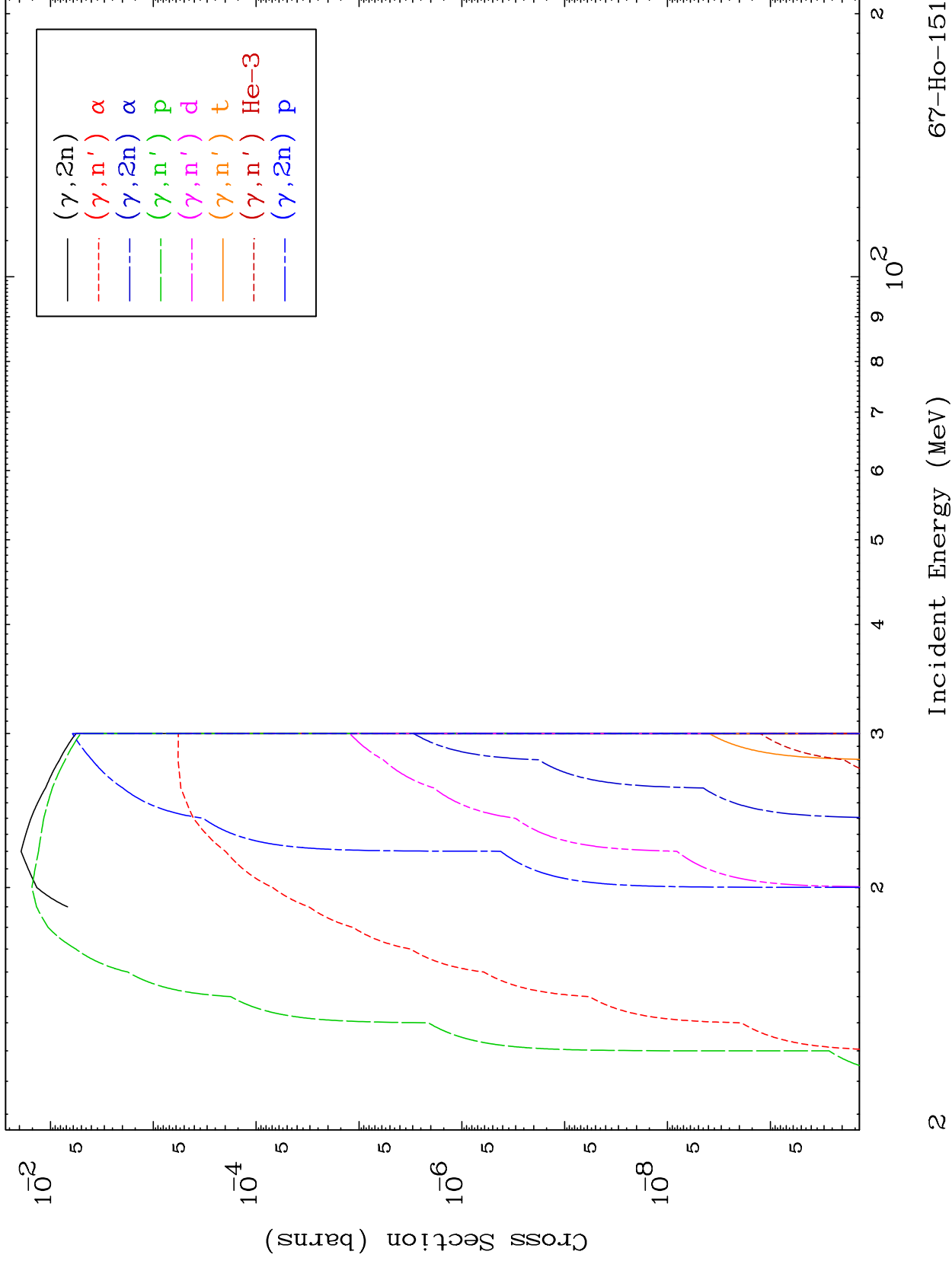
67-Ho-151

0 Kelvin Cross Sections



67-Ho-151

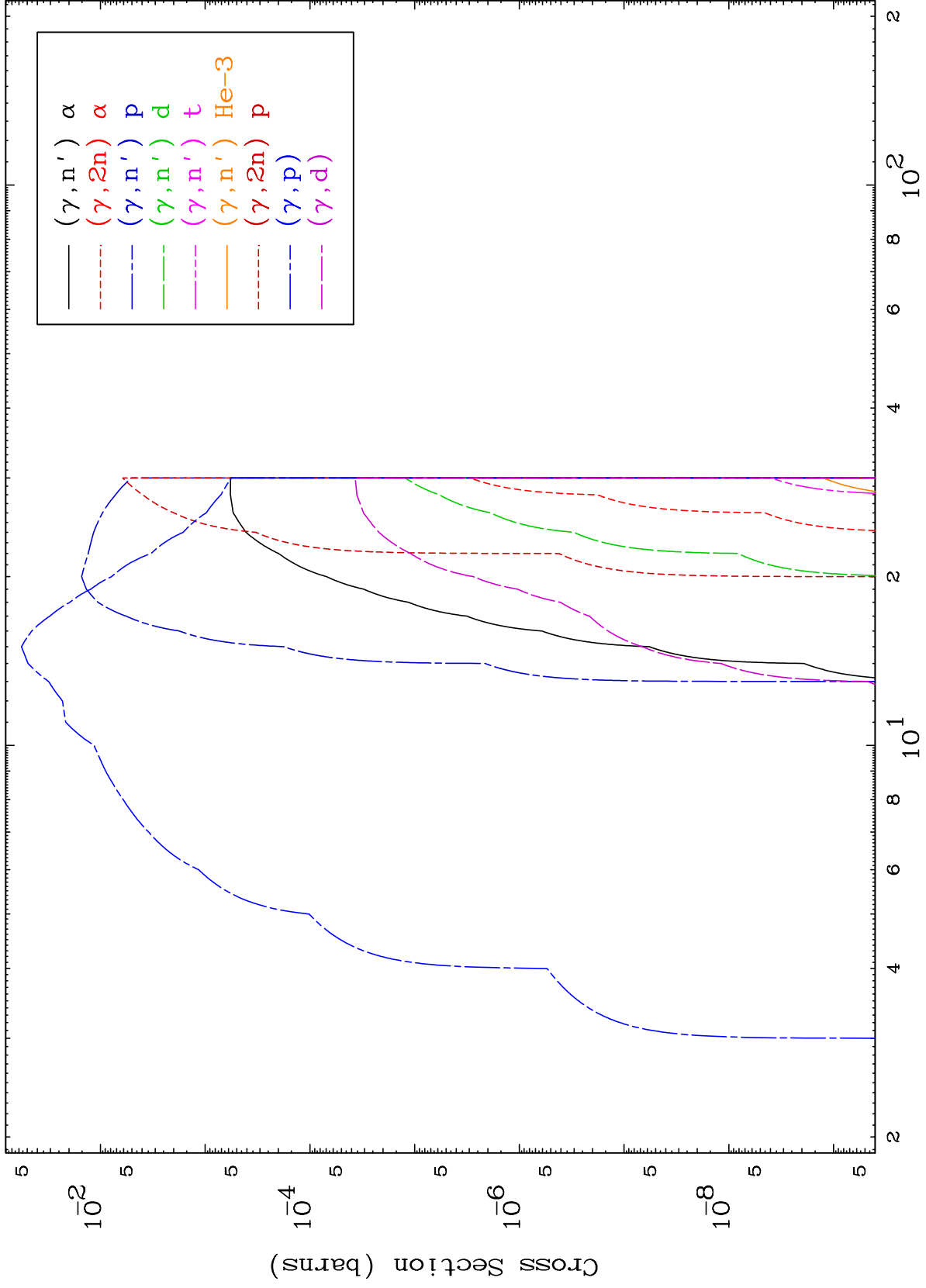
Incident Energy (MeV)



MAT 6684

Photon Charged Particle  
0 Kelvin Cross Sections

67-Ho-151



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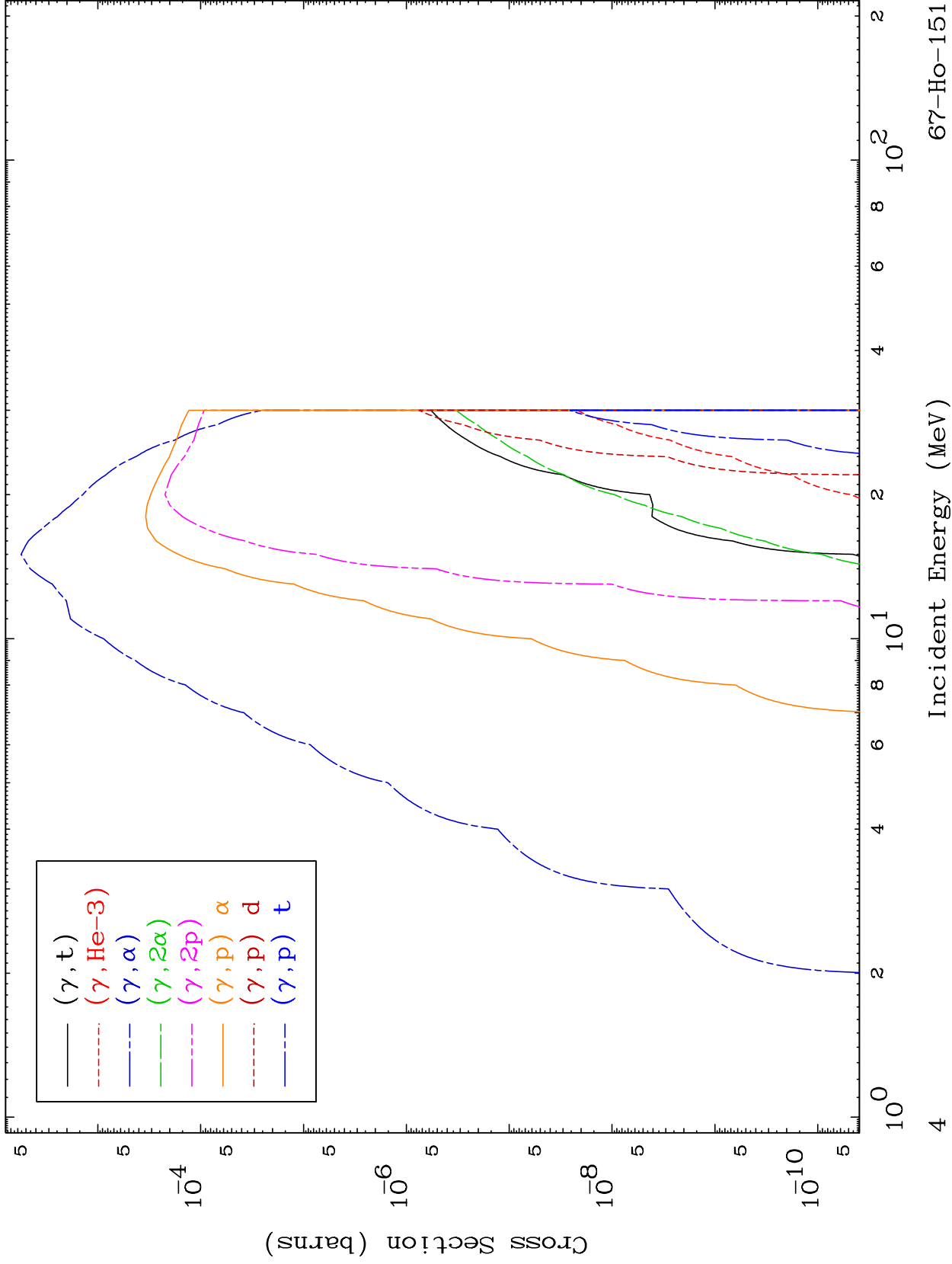
Incident Energy (MeV)

67-Ho-151

MAT 6684

Photon Charged Particle  
0 Kelvin Cross Sections

67-Ho-151



67-Ho-151

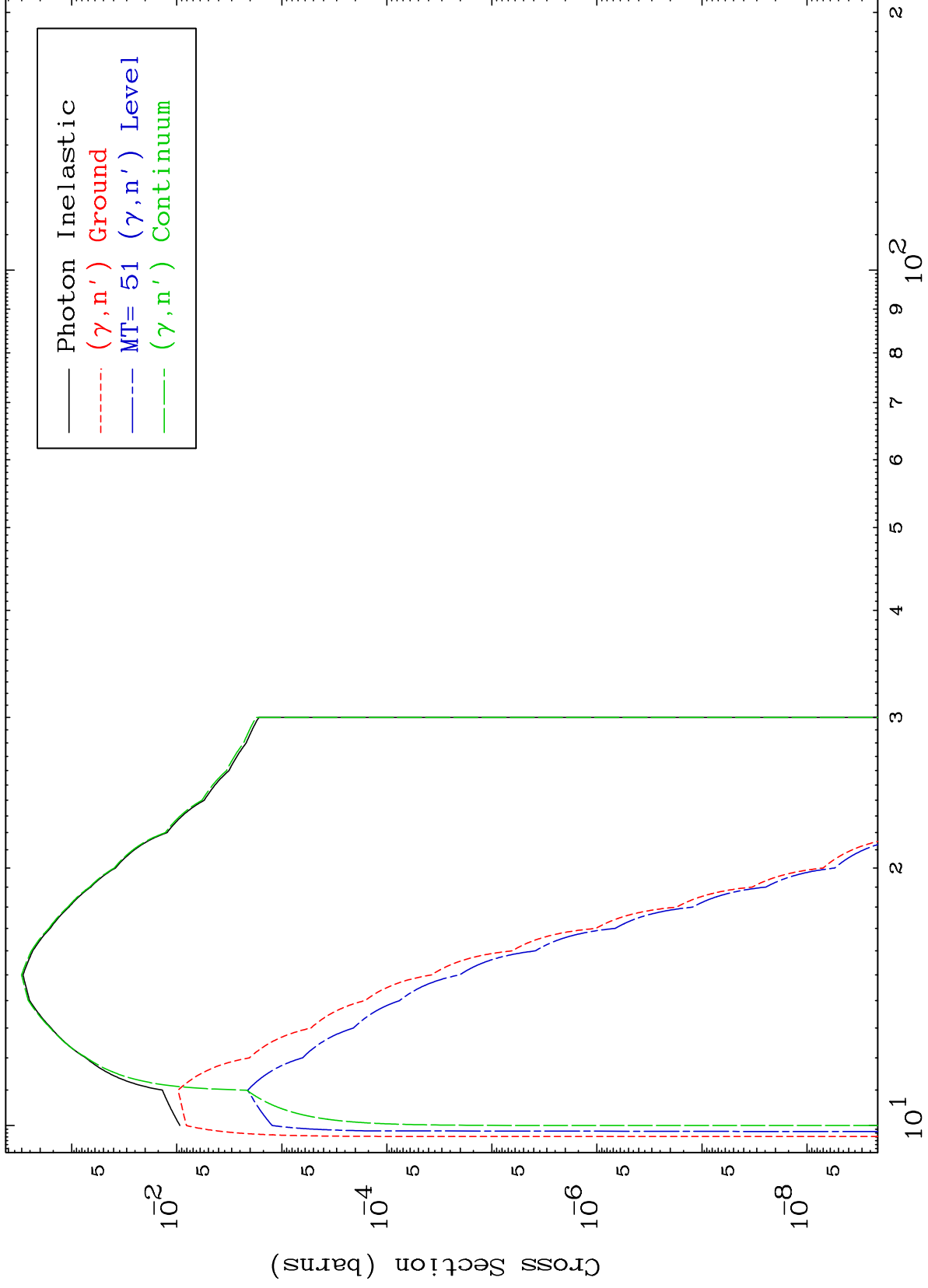
Incident Energy (MeV)

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$(\gamma, n')$  Level

67-Ho-151

0 Kelvin Cross Sections



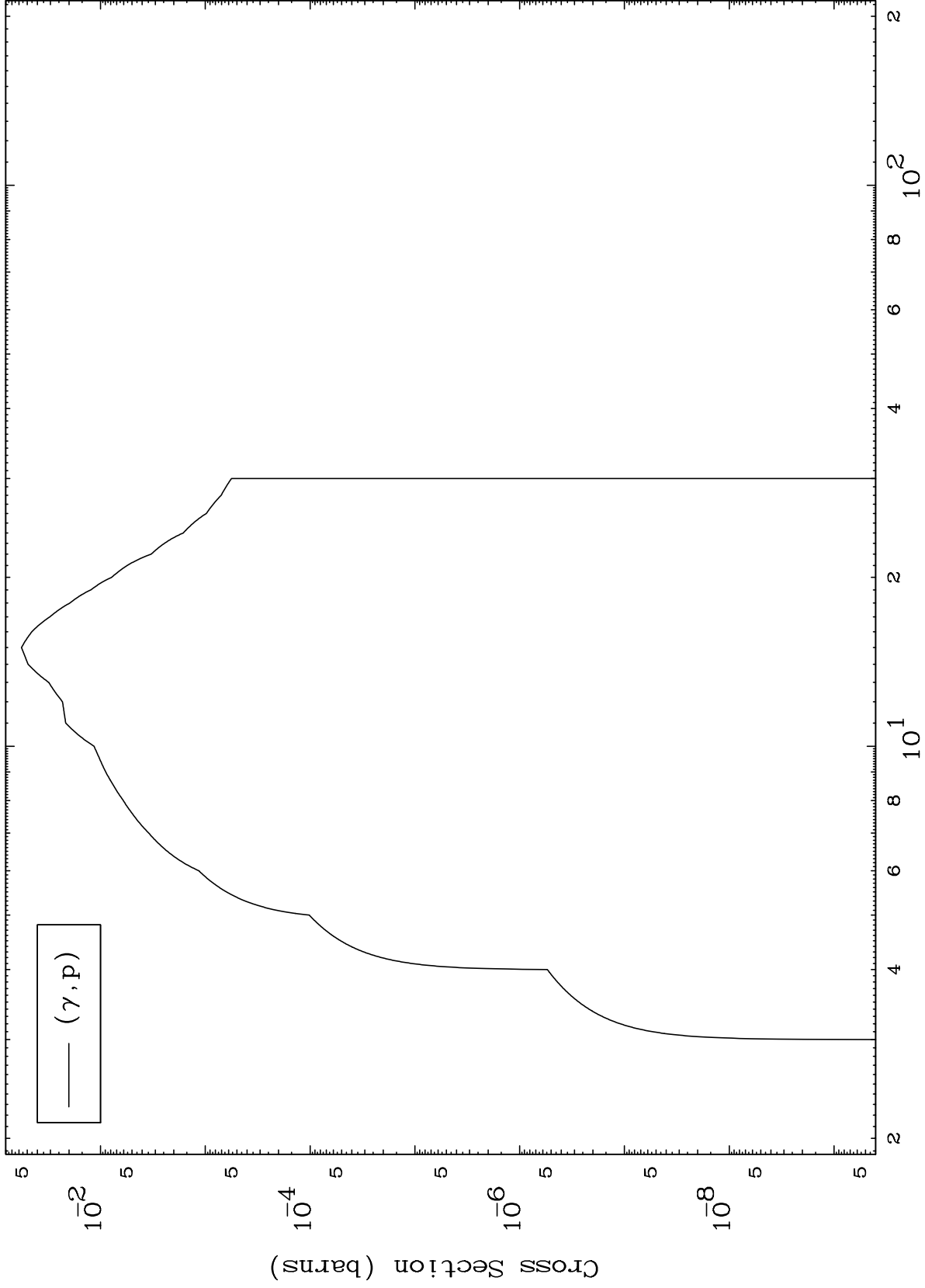
Incident Energy (MeV)

67-Ho-151

MAT 6684

67-Ho-151

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



67-Ho-151

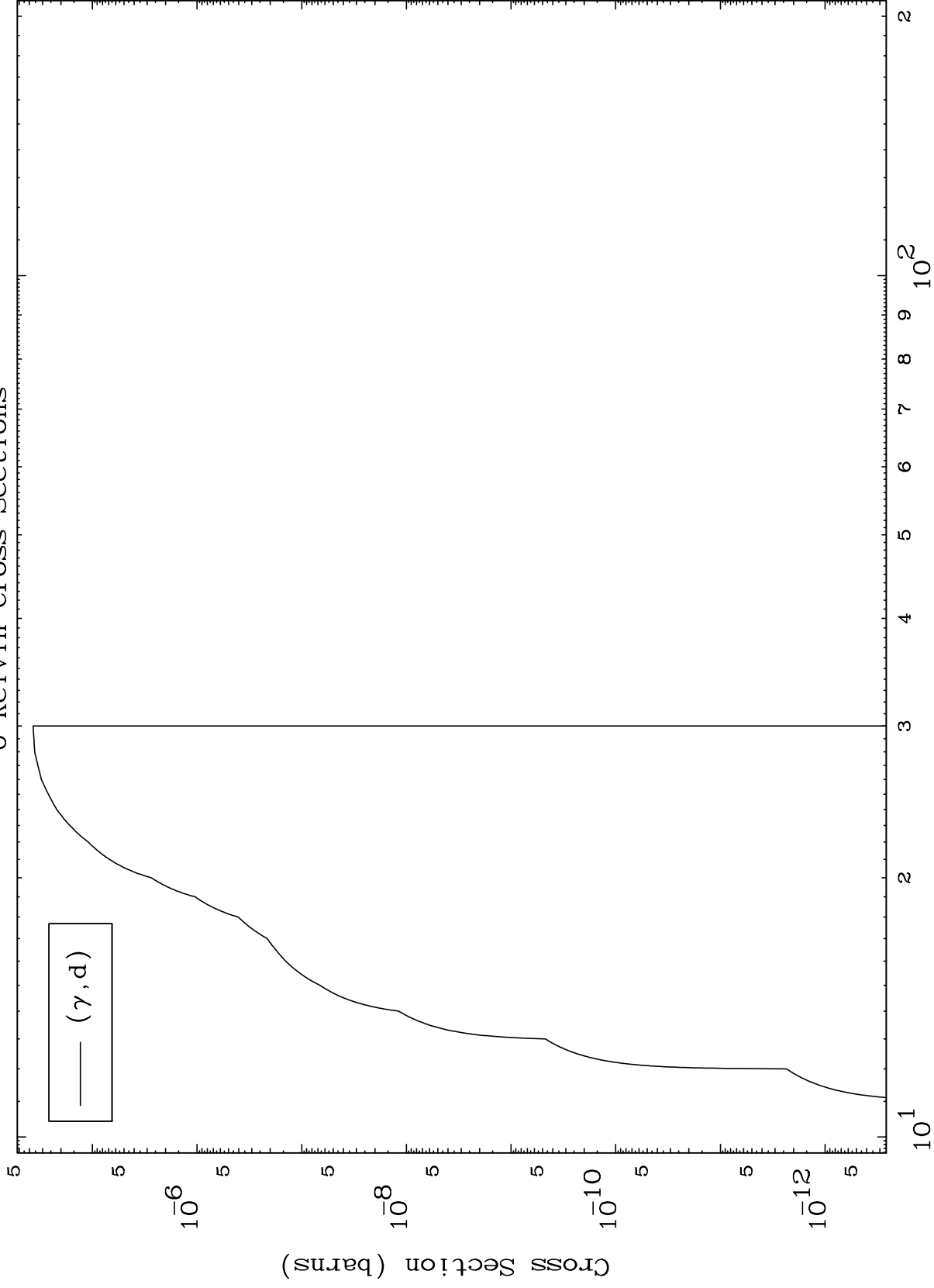
Incident Energy (MeV)

6

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

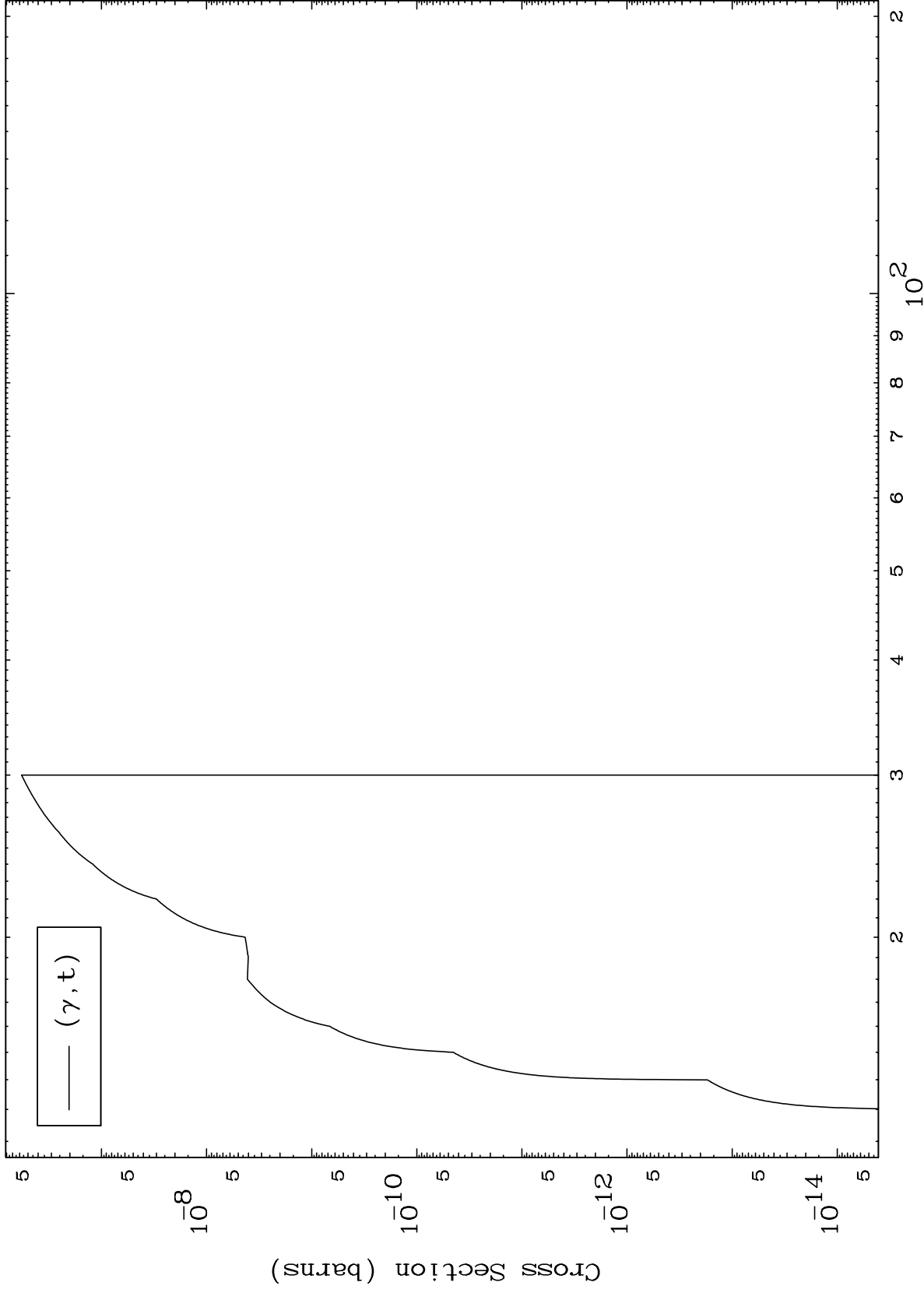
67-Ho-151

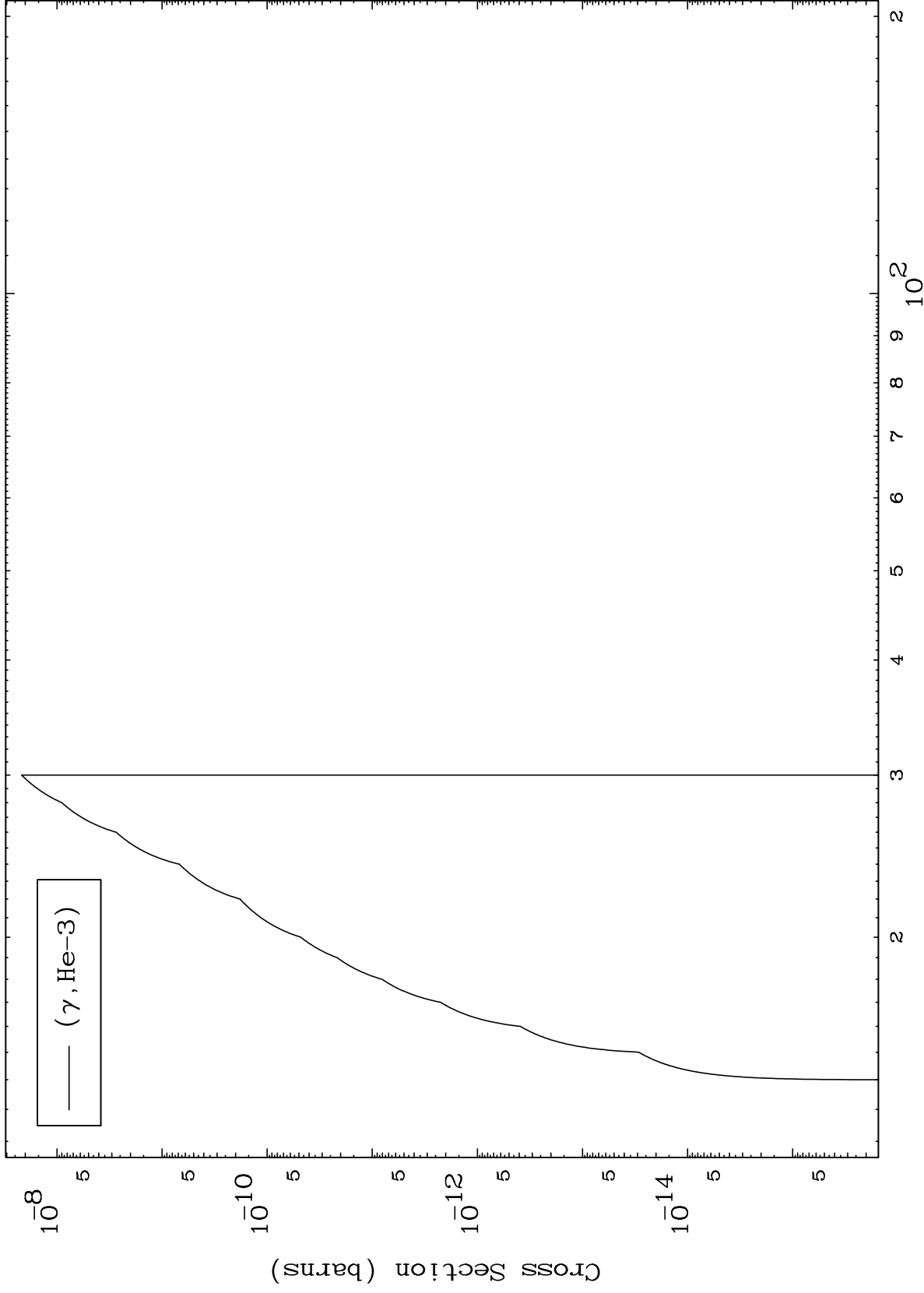


Incident Energy (MeV)

67-Ho-151



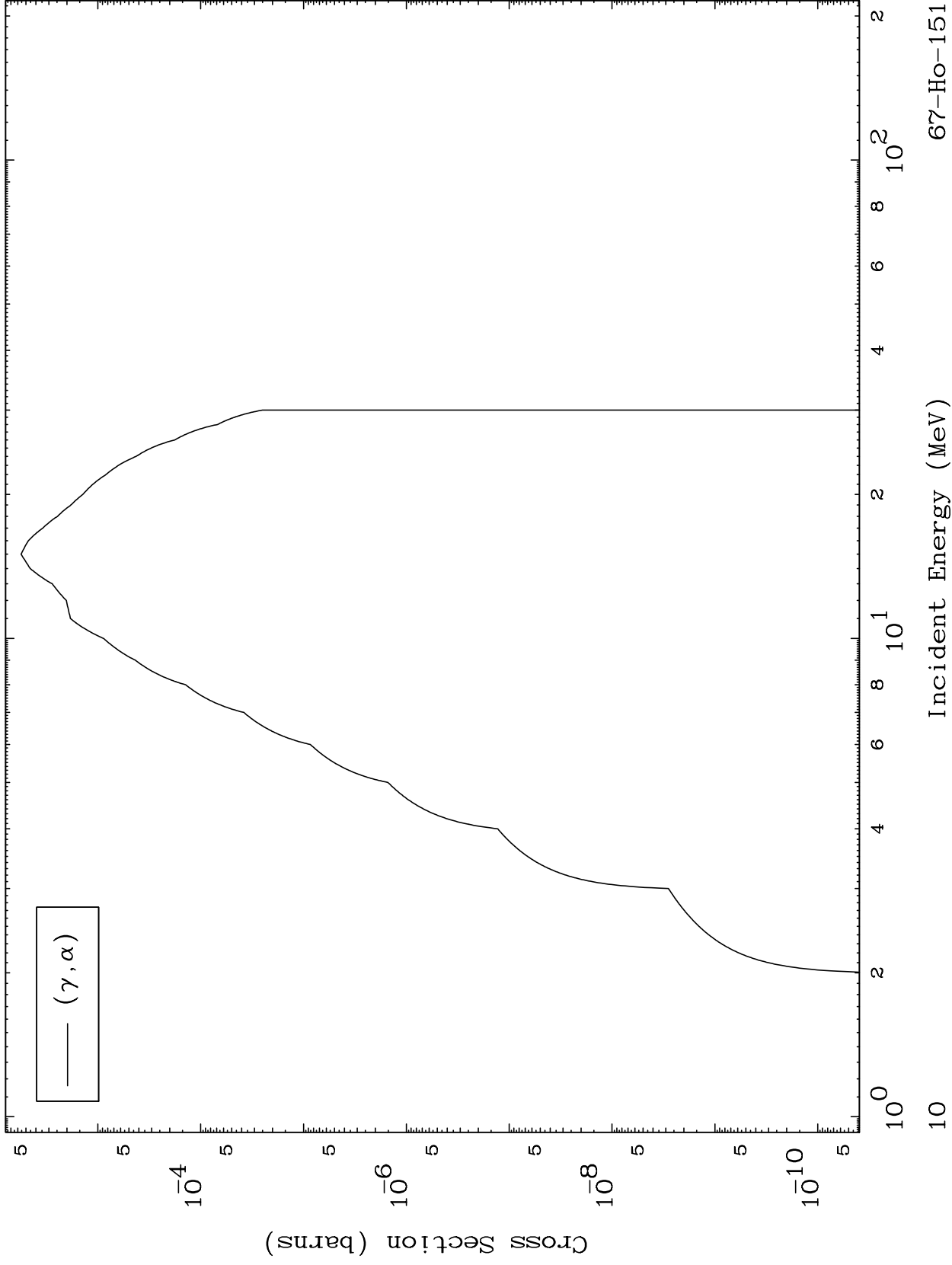




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

67-Ho-151



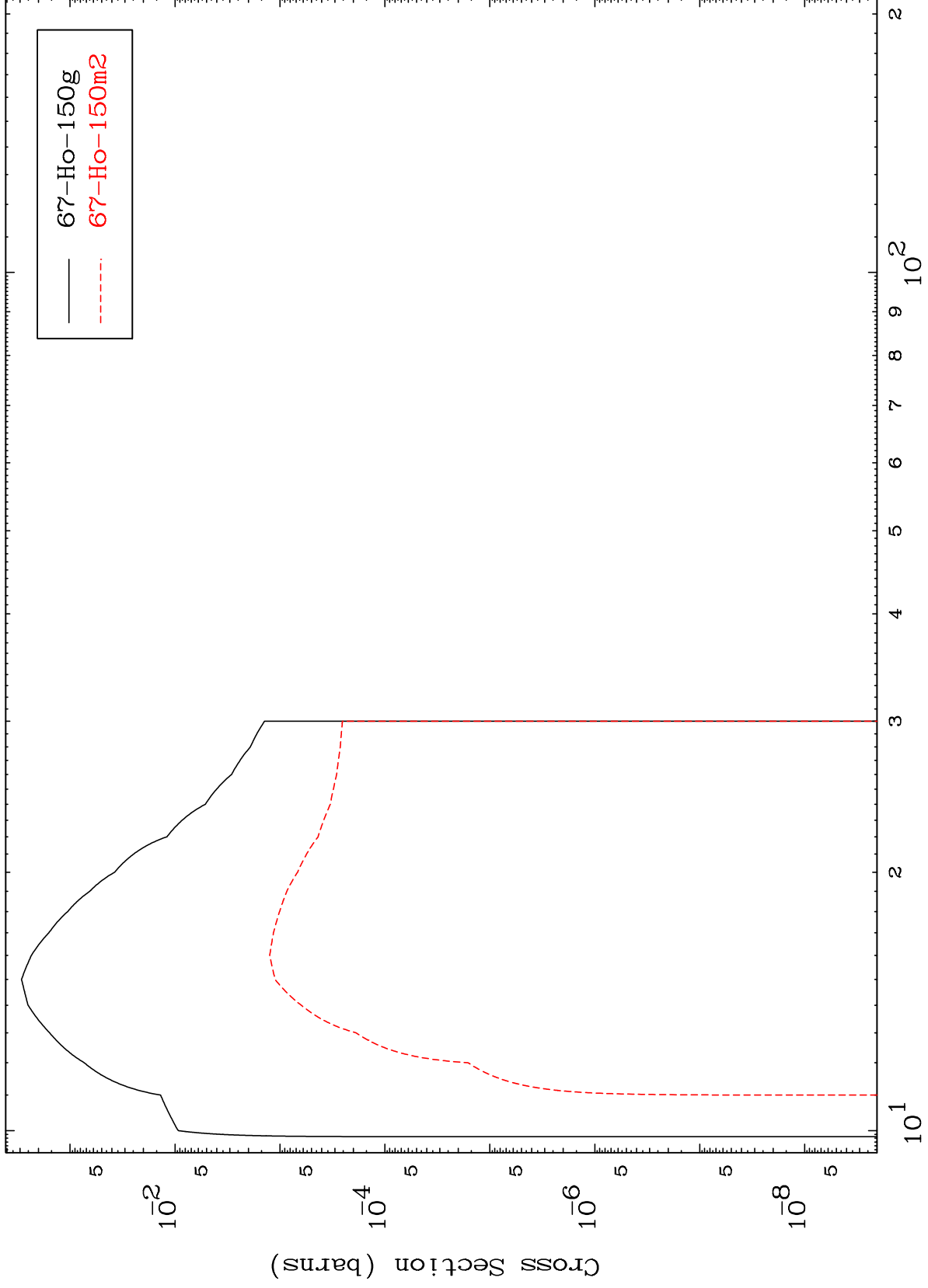
67-Ho-151

Incident Energy (MeV)

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Photon Inelastic  
Radionuclide Production Cross Section

67-Ho-151



11

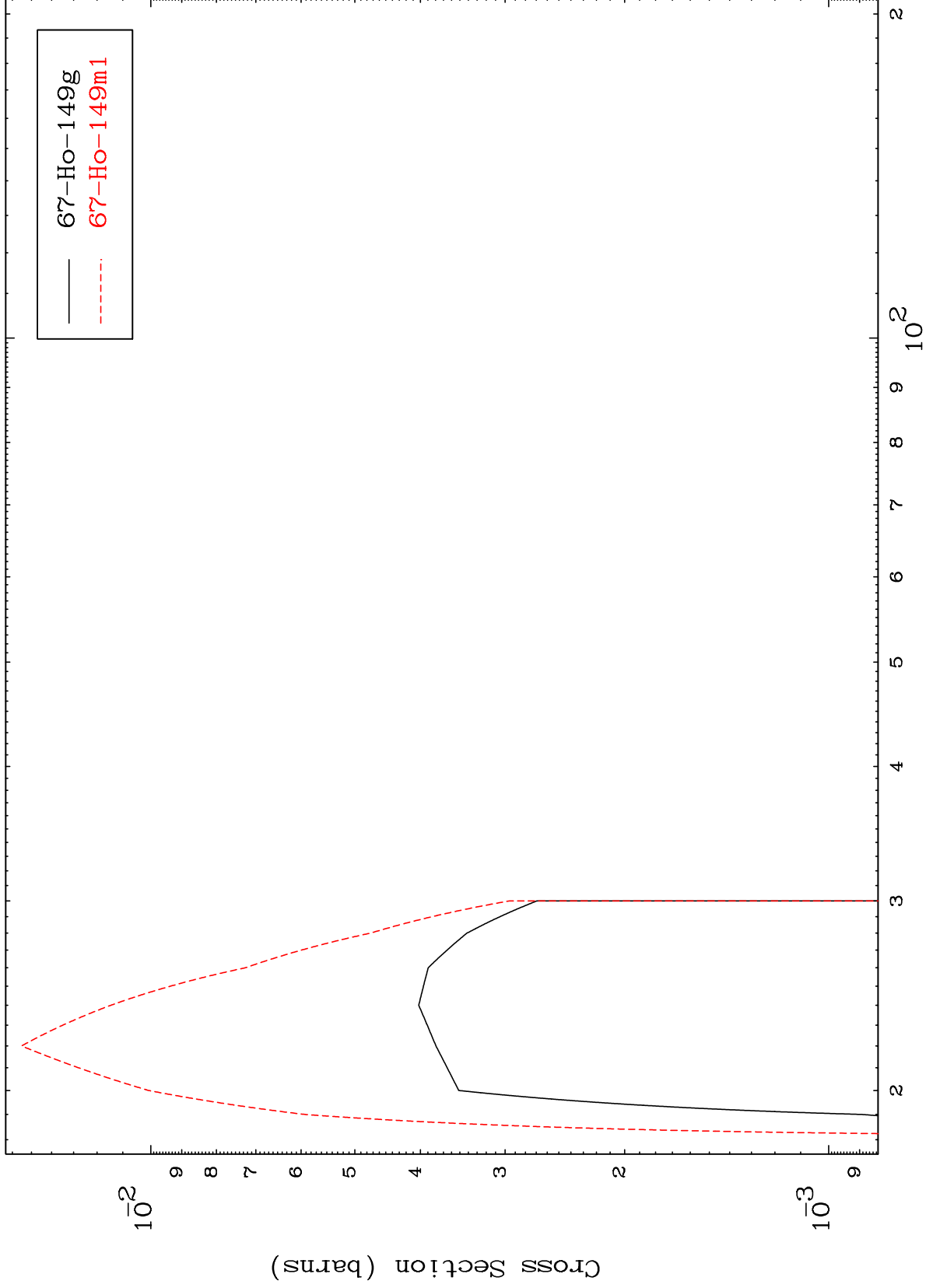
Incident Energy (MeV)

67-Ho-151

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67-Ho-151

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



12

Incident Energy (MeV)

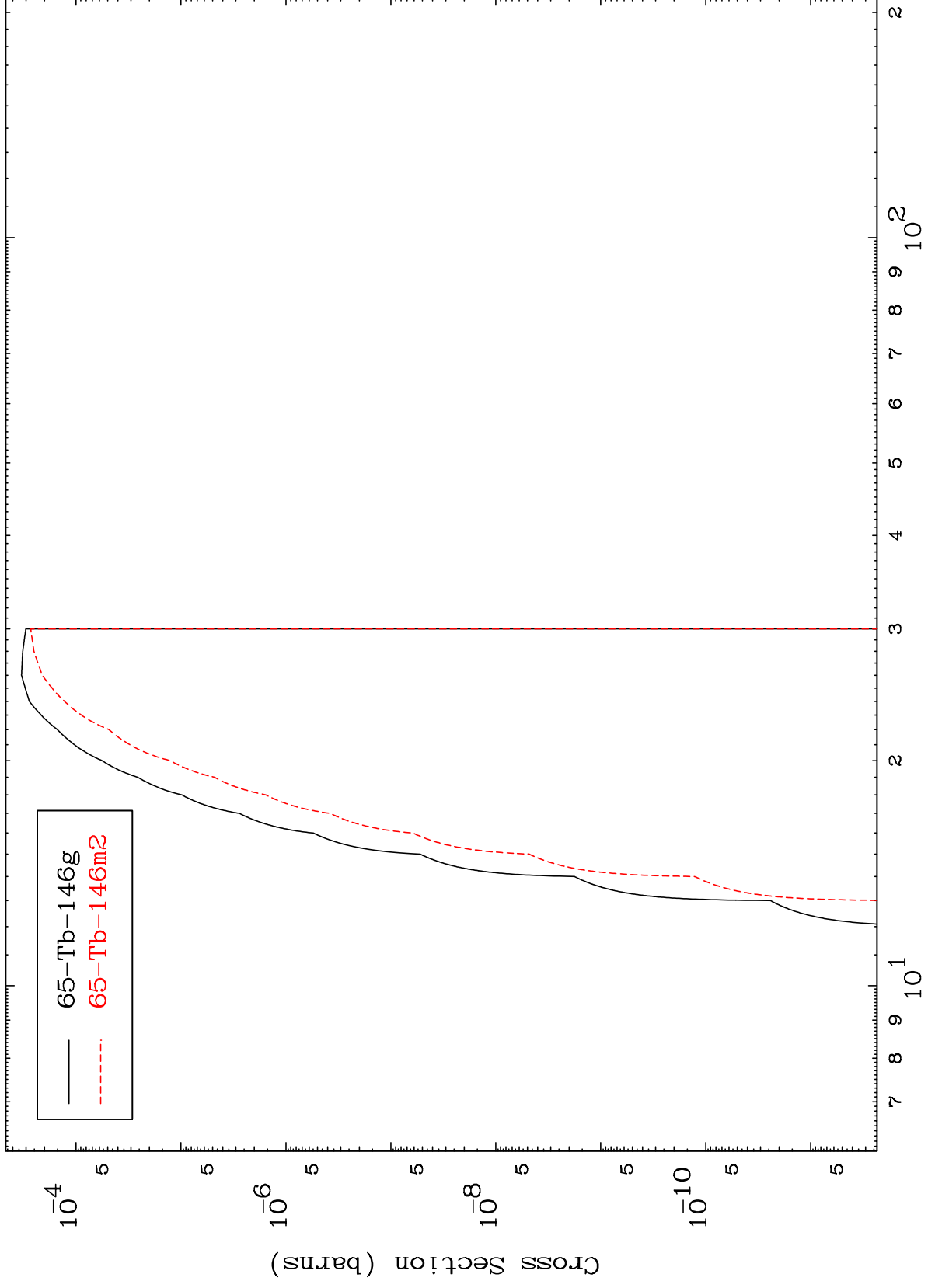
67-Ho-151

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67-Ho-151

$(\gamma, n')$   $\alpha$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

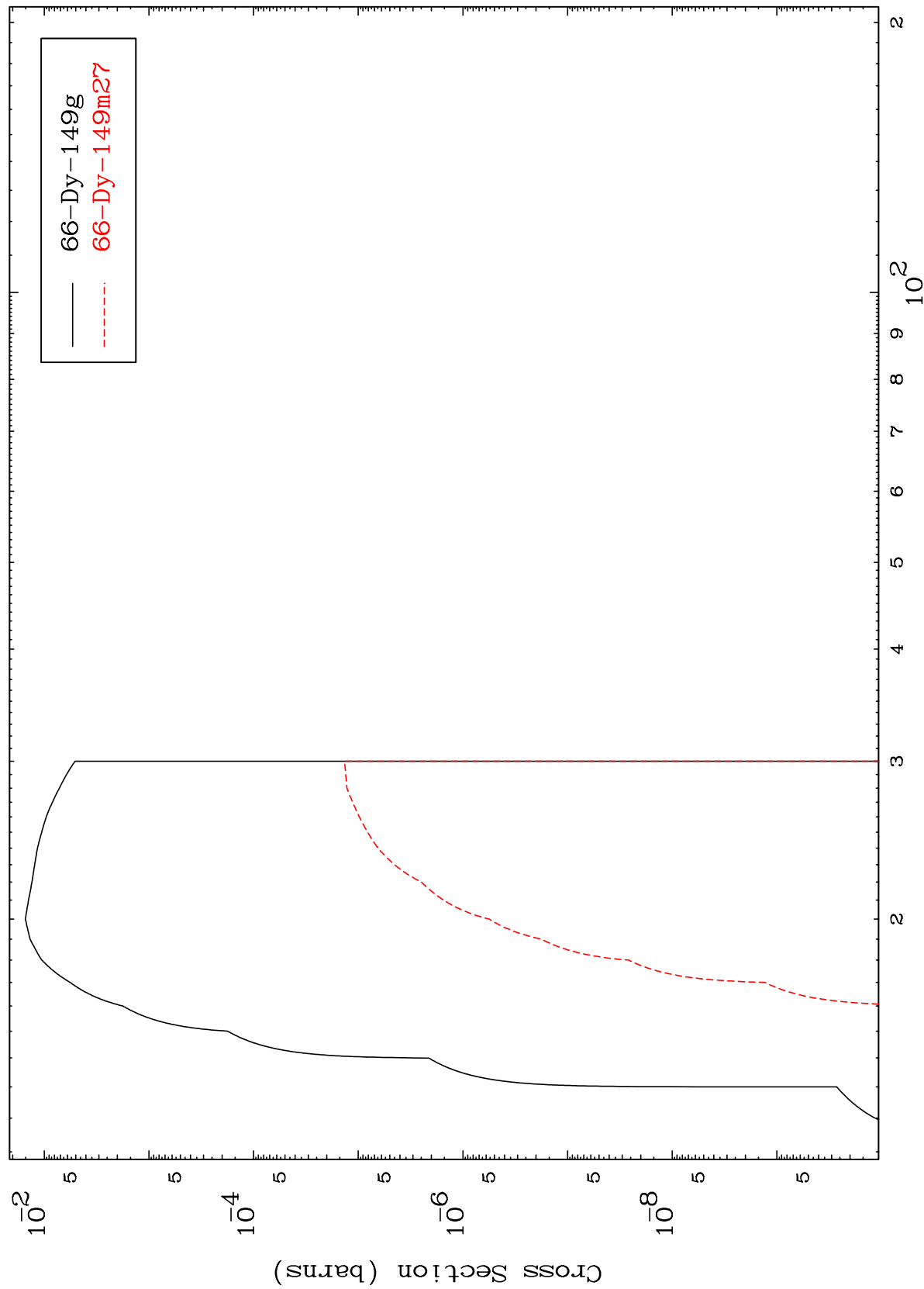
67-Ho-151

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( $\gamma, n'$ ) p

67-Ho-151

Radionuclide Production Cross Section

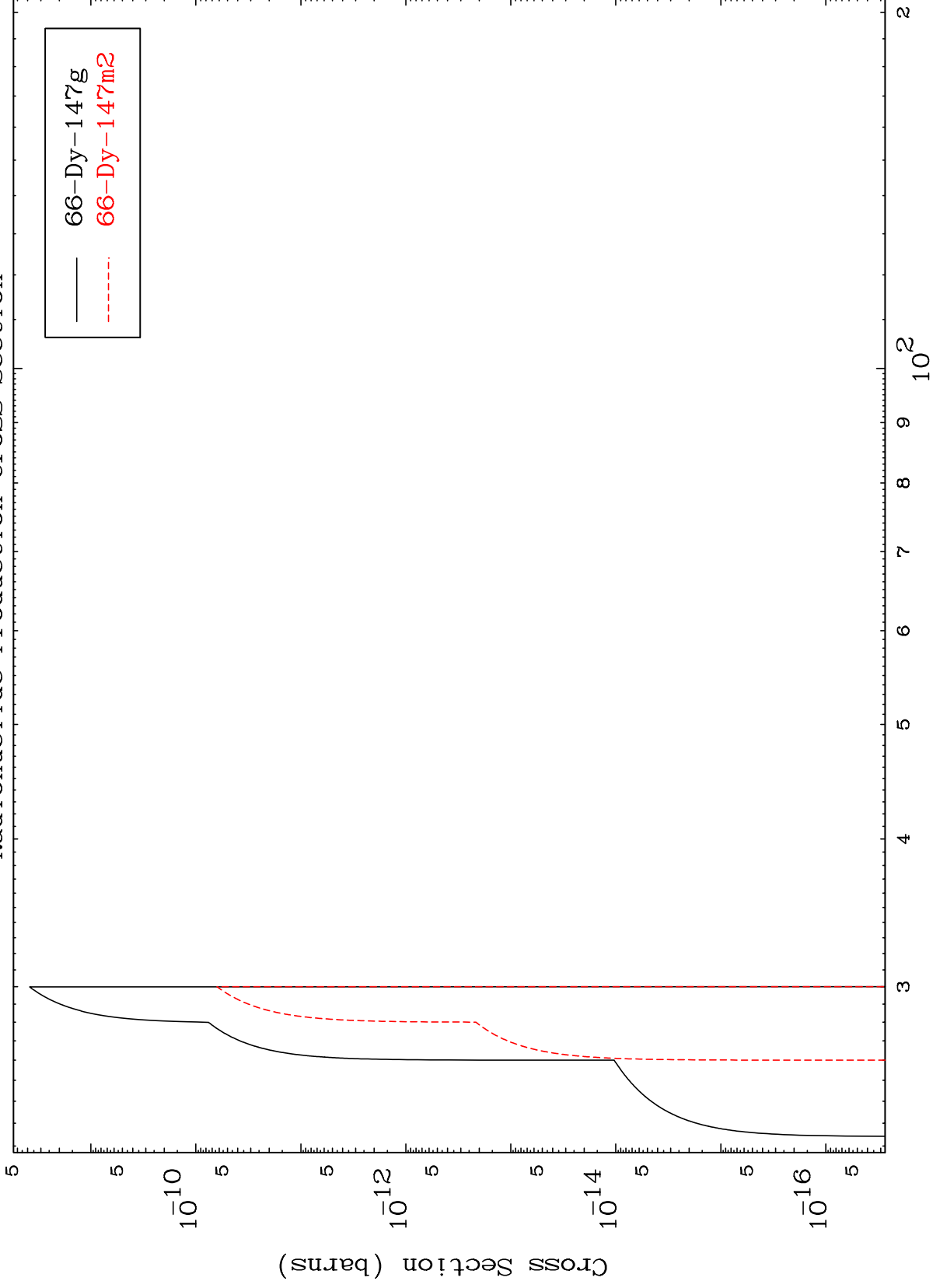


14

Incident Energy (MeV)

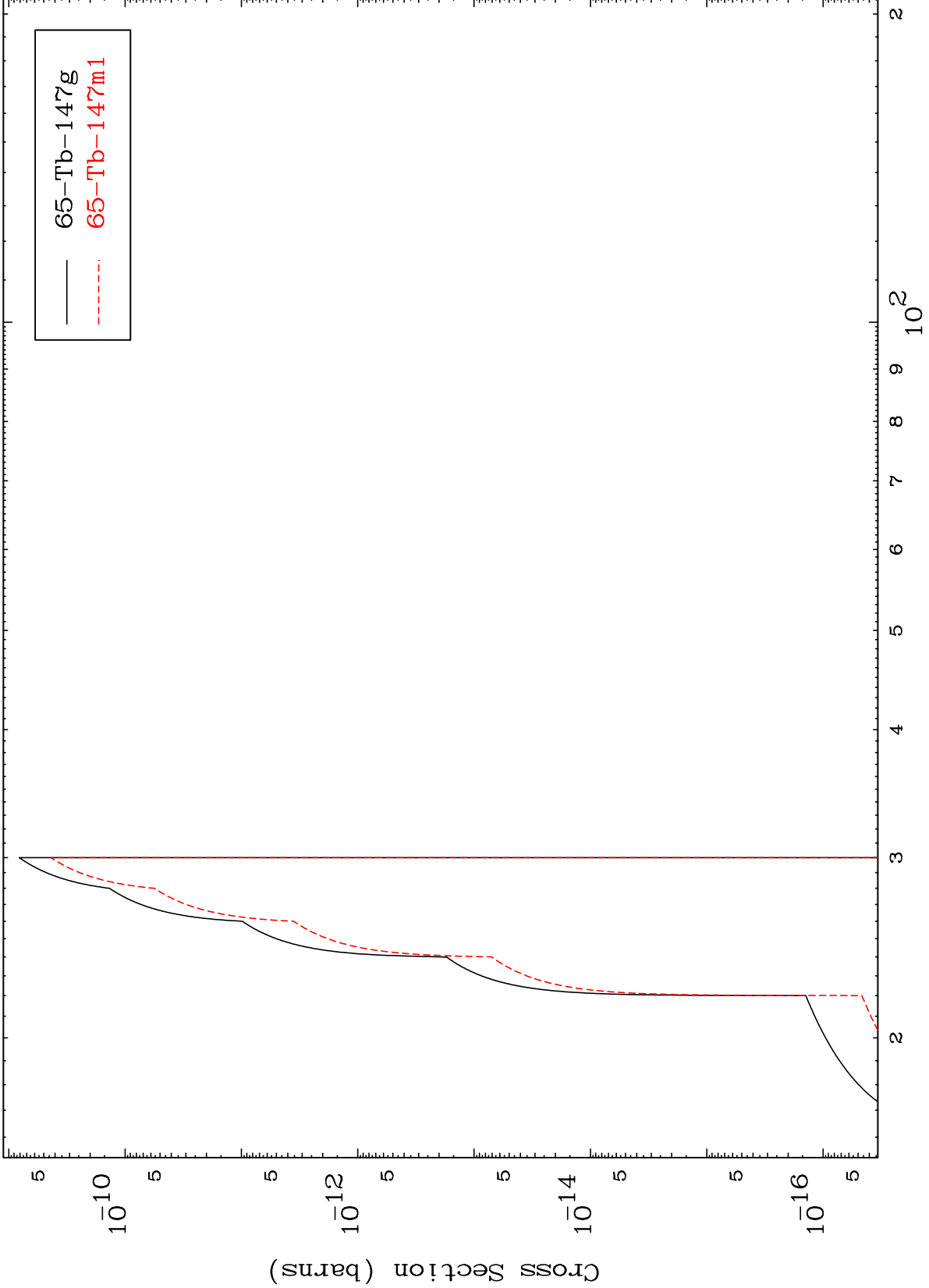
67-Ho-151

Radionuclide Production Cross Section





Radionuclide Production Cross Section

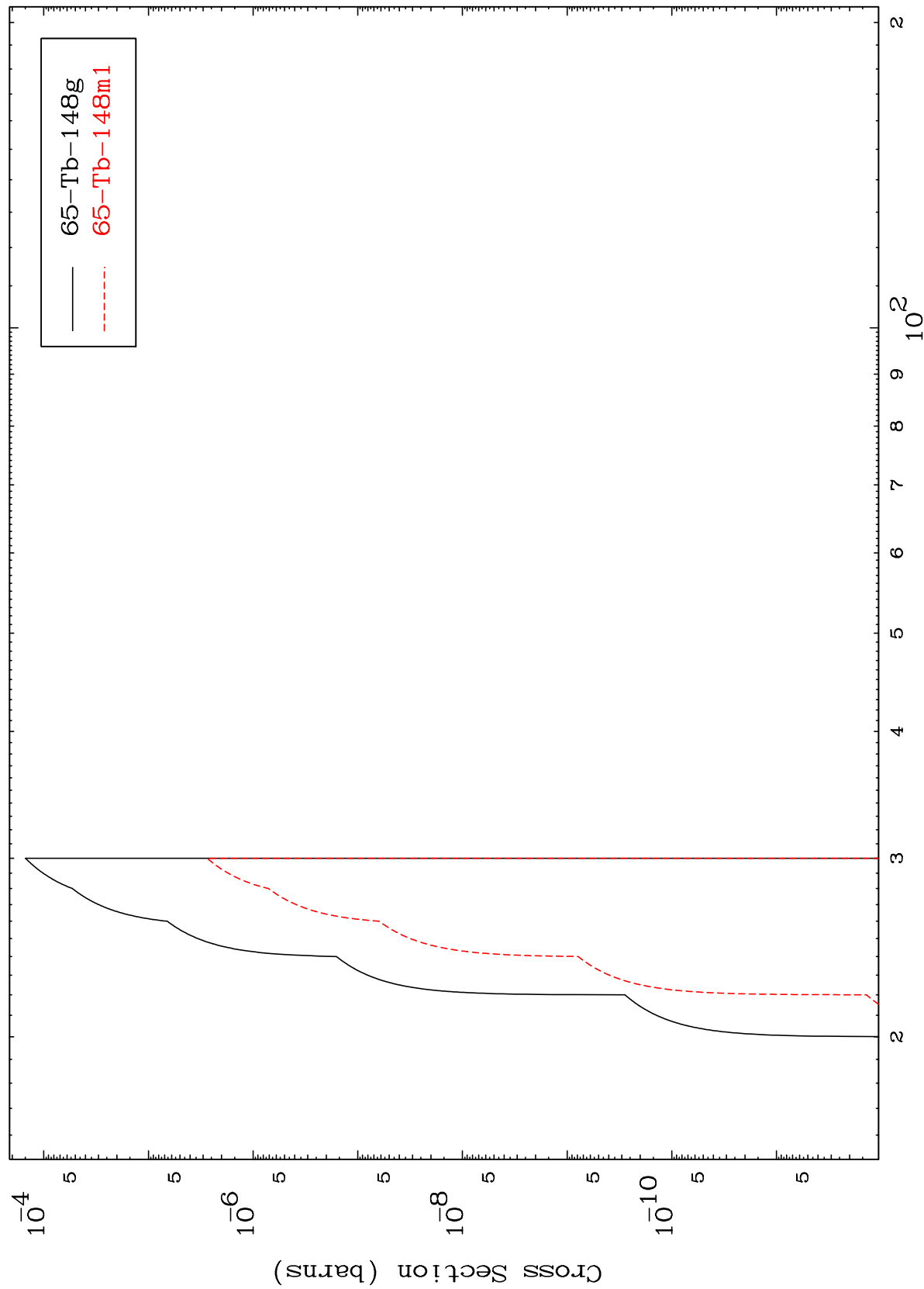


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( $\gamma, 2n$ ) p

67-Ho-151

Radionuclide Production Cross Section



17

Incident Energy (MeV)

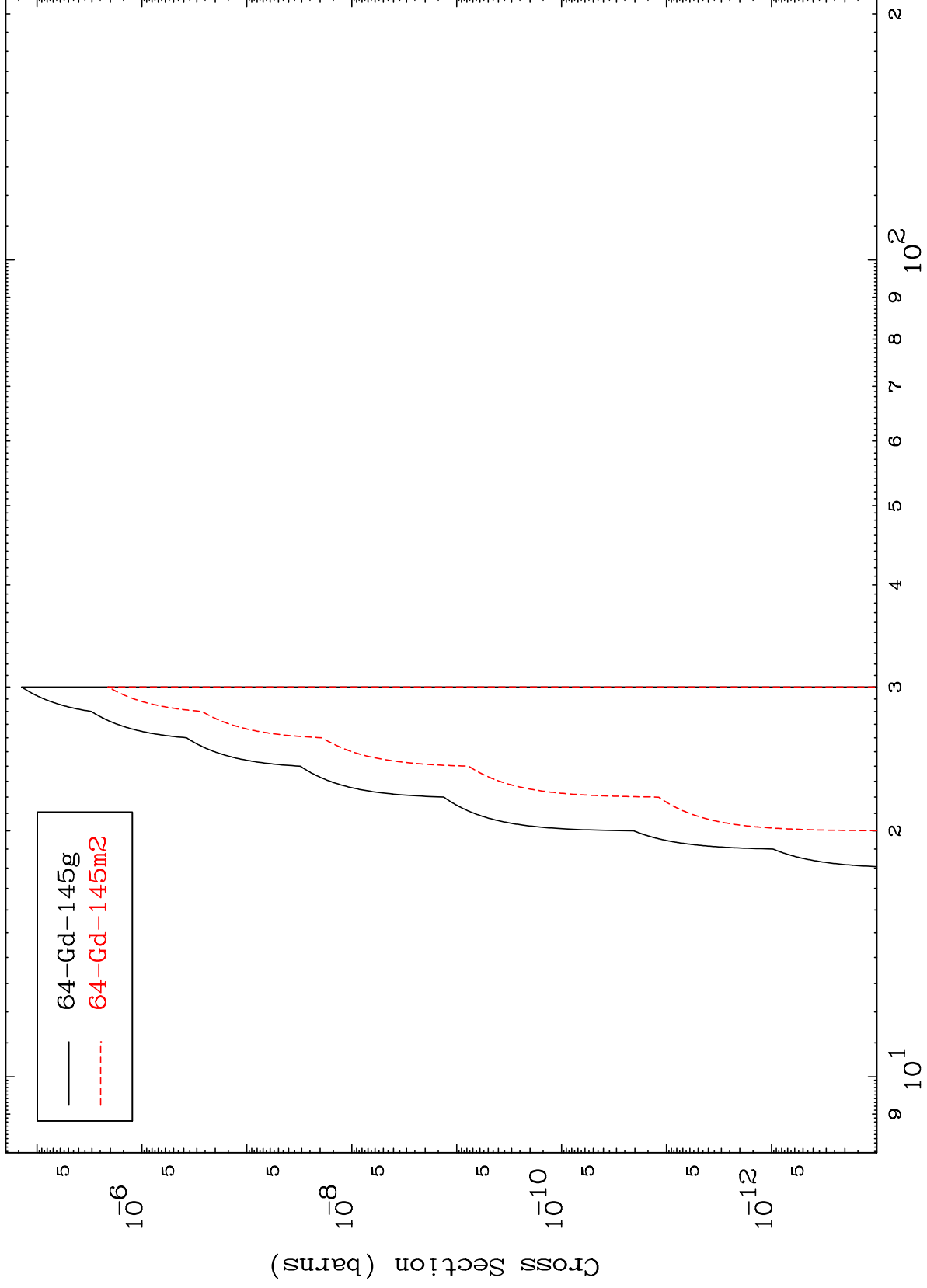
67-Ho-151

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( $\gamma, n'$ ) p  $\alpha$

67-Ho-151

Radionuclide Production Cross Section



18

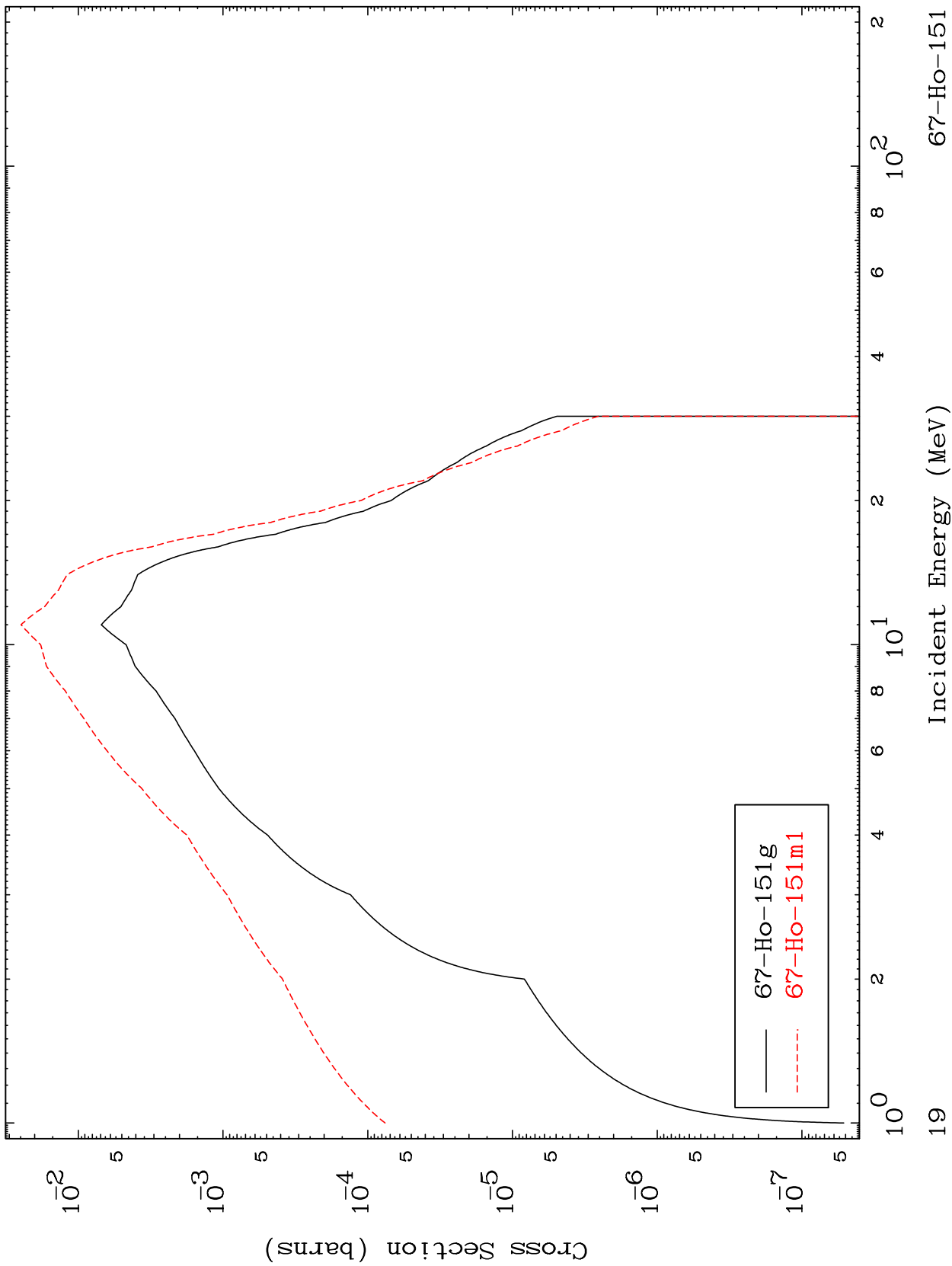
Incident Energy (MeV)

67-Ho-151

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<sup>67</sup>Ho-151

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

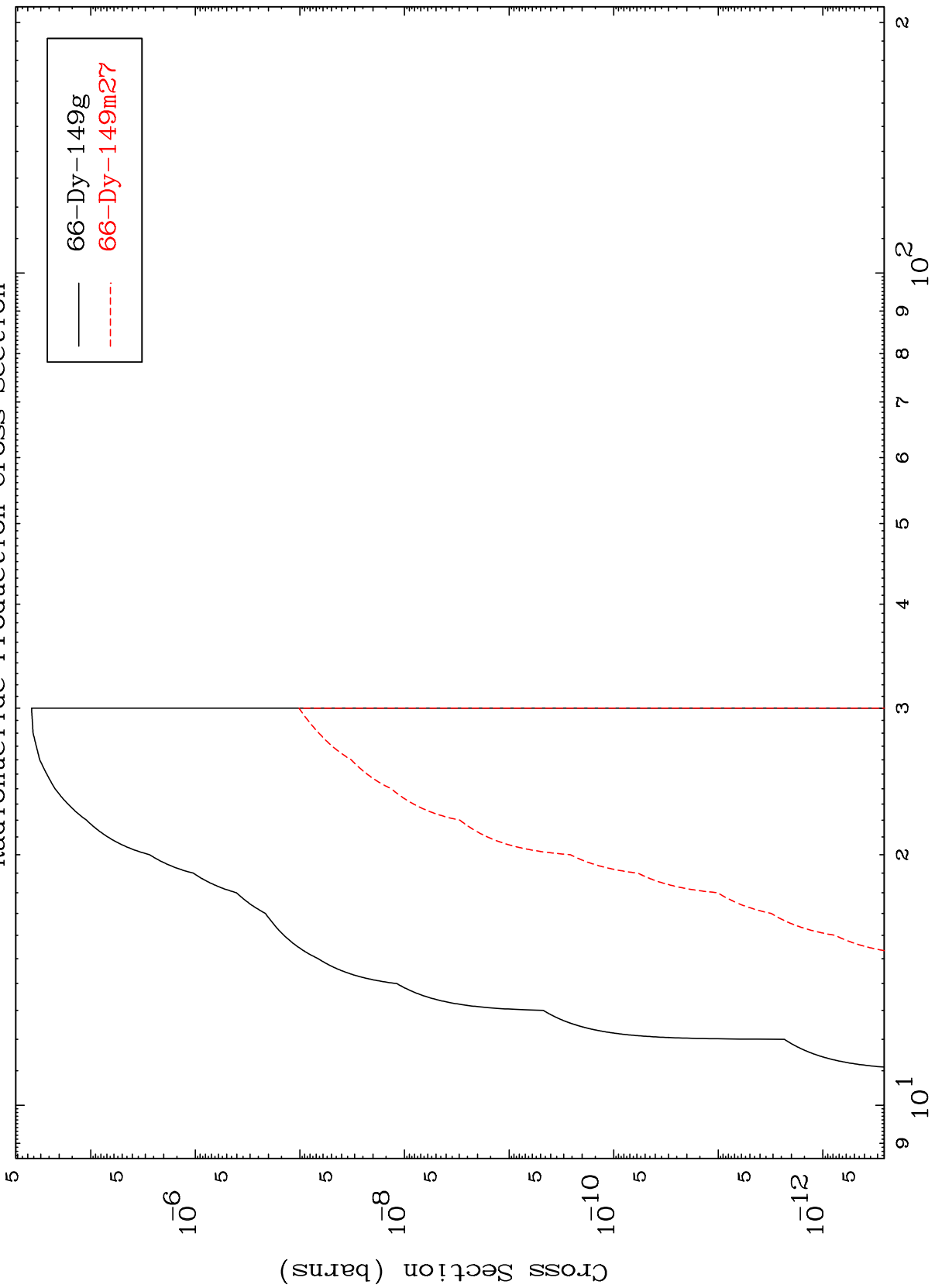


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67-Ho-151

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



66-Dy-149g  
66-Dy-149m27

20

Incident Energy (MeV)

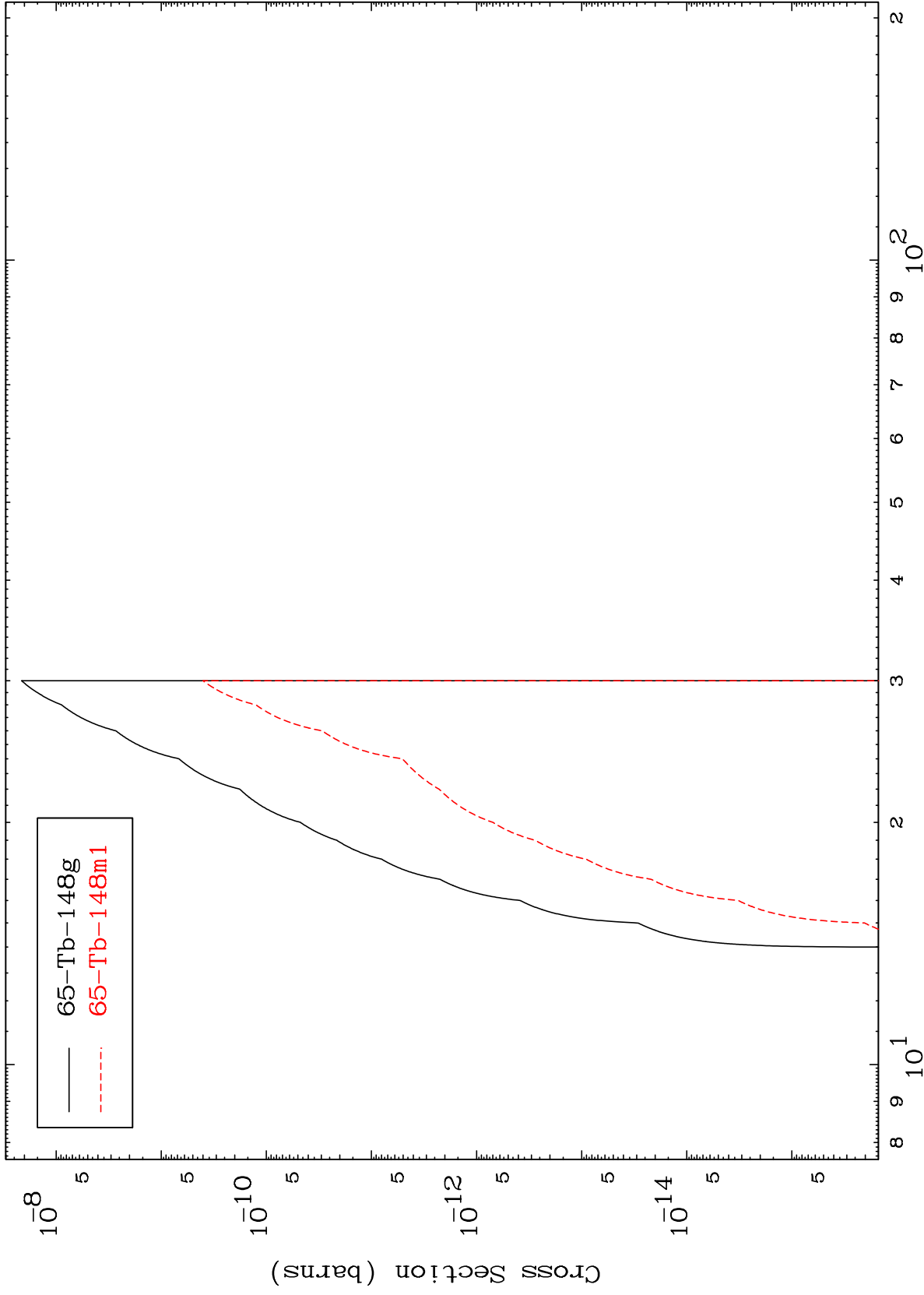
67-Ho-151

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

67-Ho-151

Radionuclide Production Cross Section



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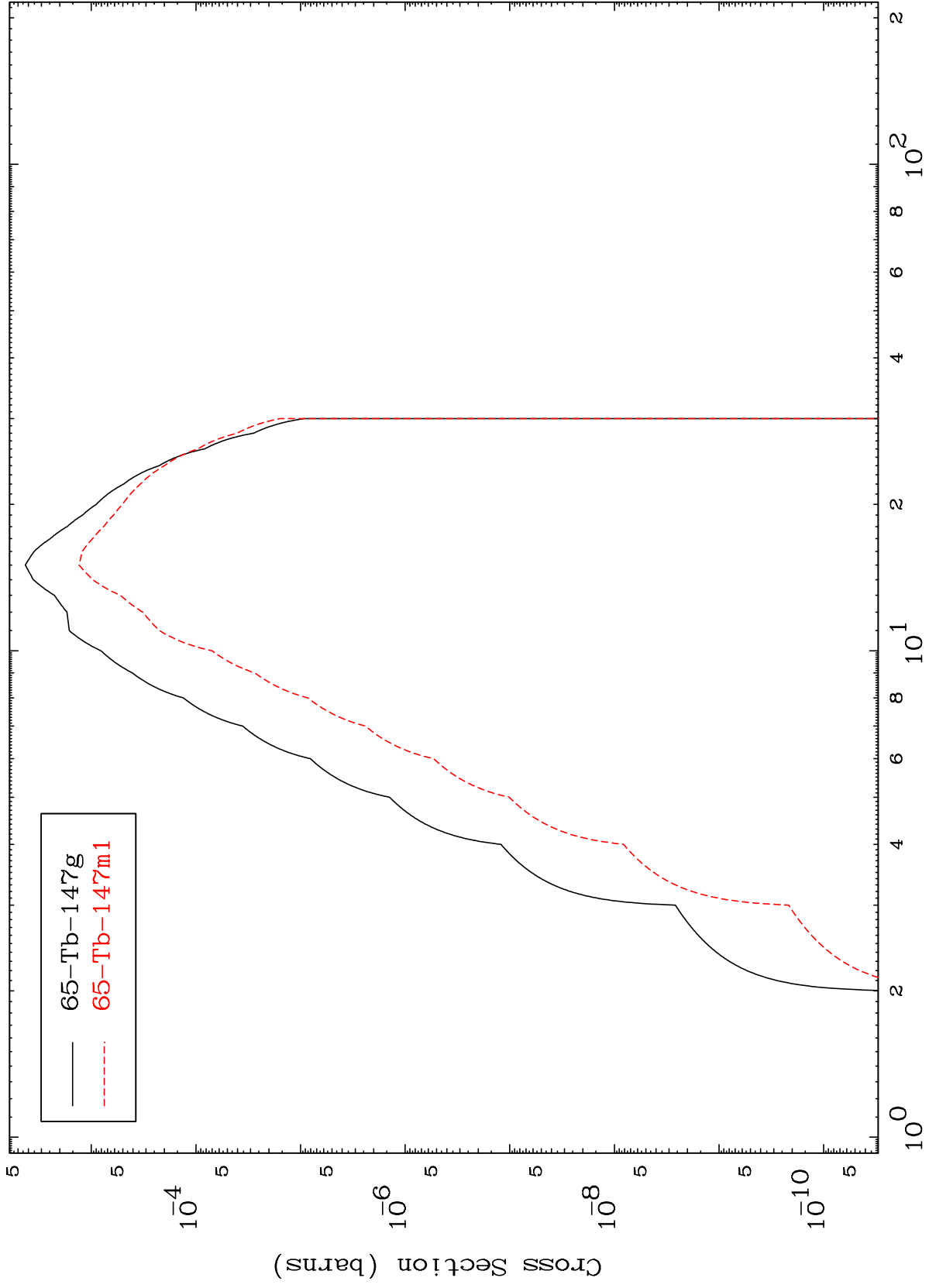
Incident Energy (MeV)

67-Ho-151

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67-Ho-151

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



65-Tb-147g  
65-Tb-147m1

22

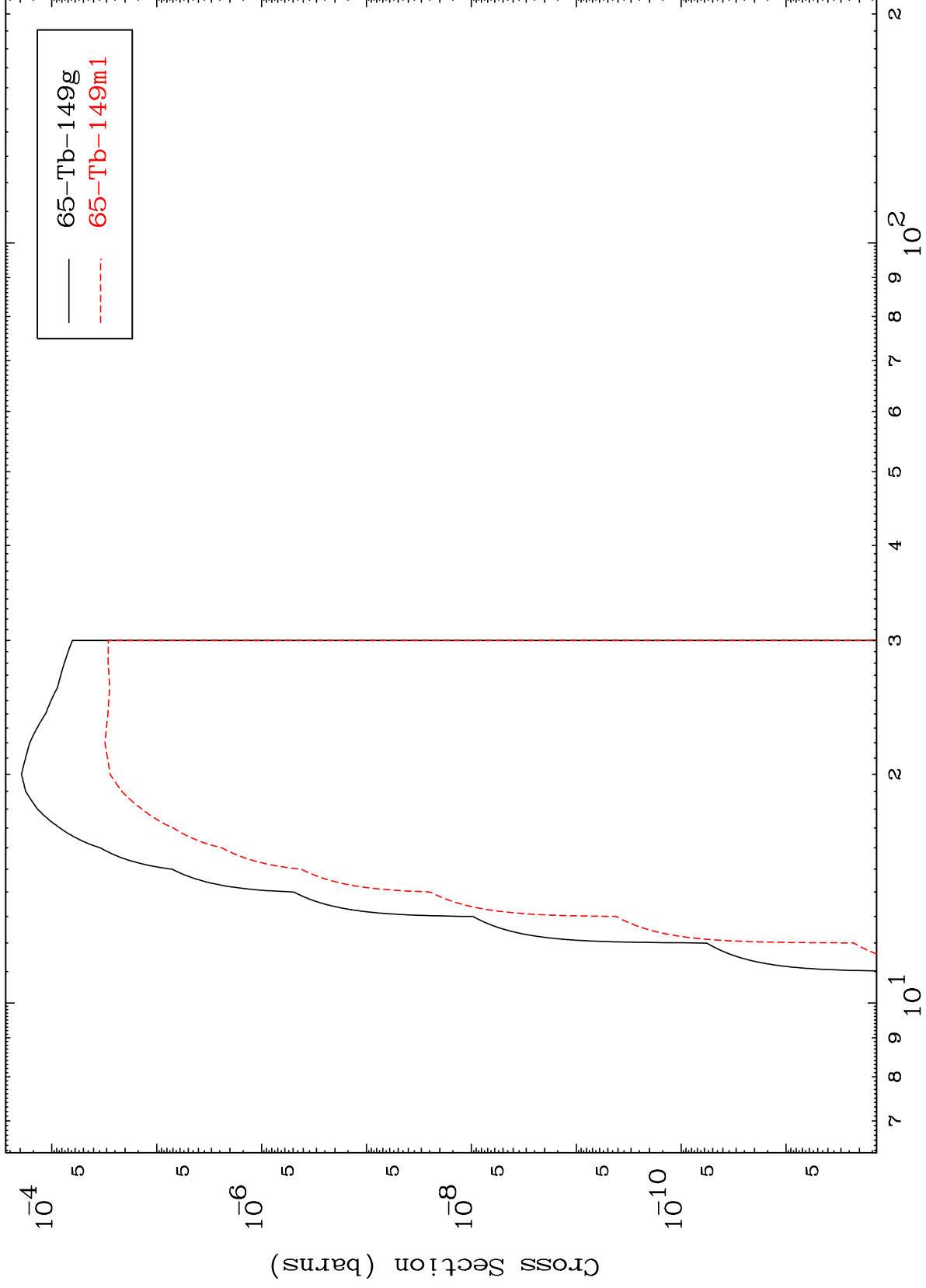
Incident Energy (MeV)

67-Ho-151

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67-Ho-151

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



23

Incident Energy (MeV)

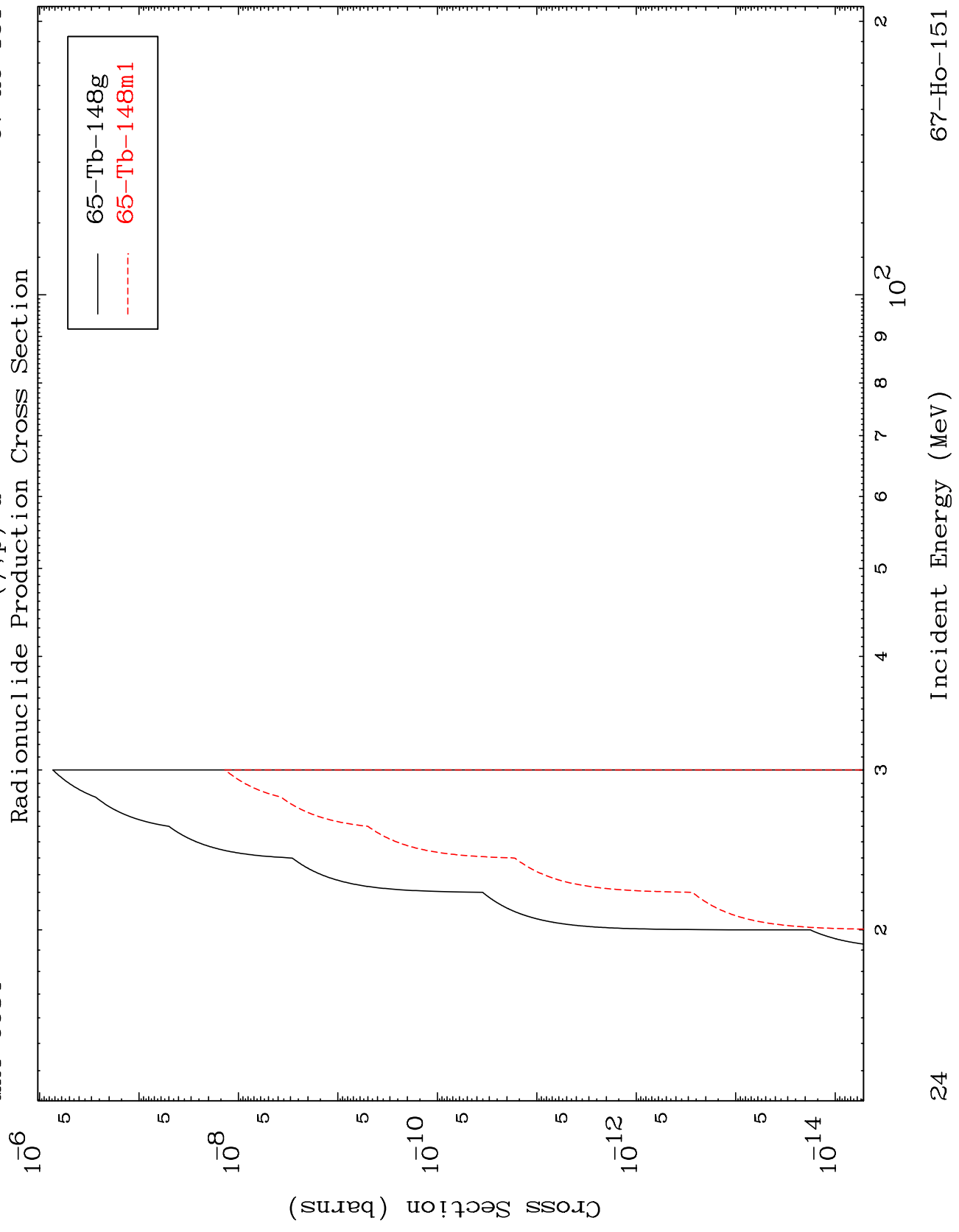
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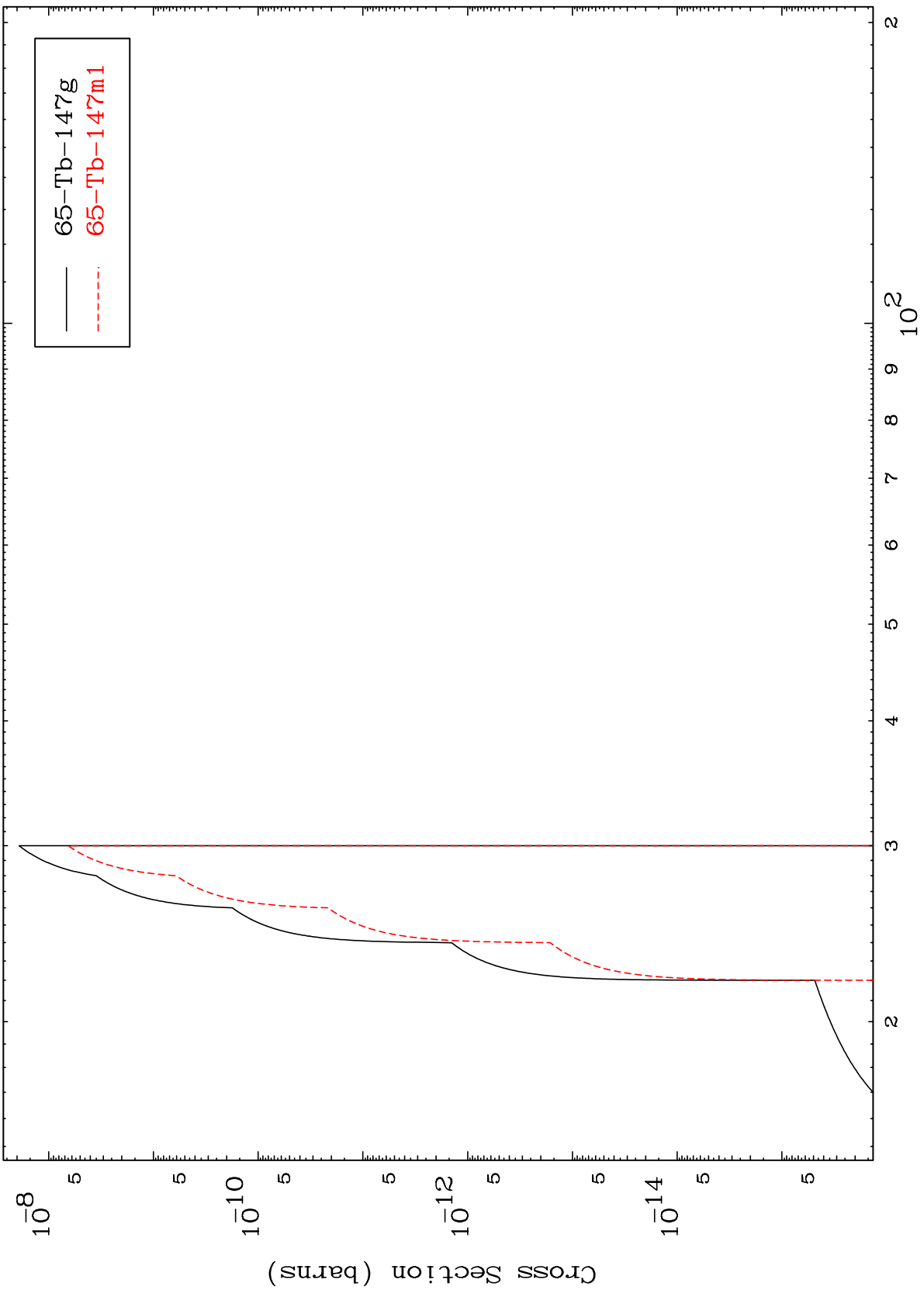
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( $\gamma, p$ ) d

67-Ho-151



Radionuclide Production Cross Section

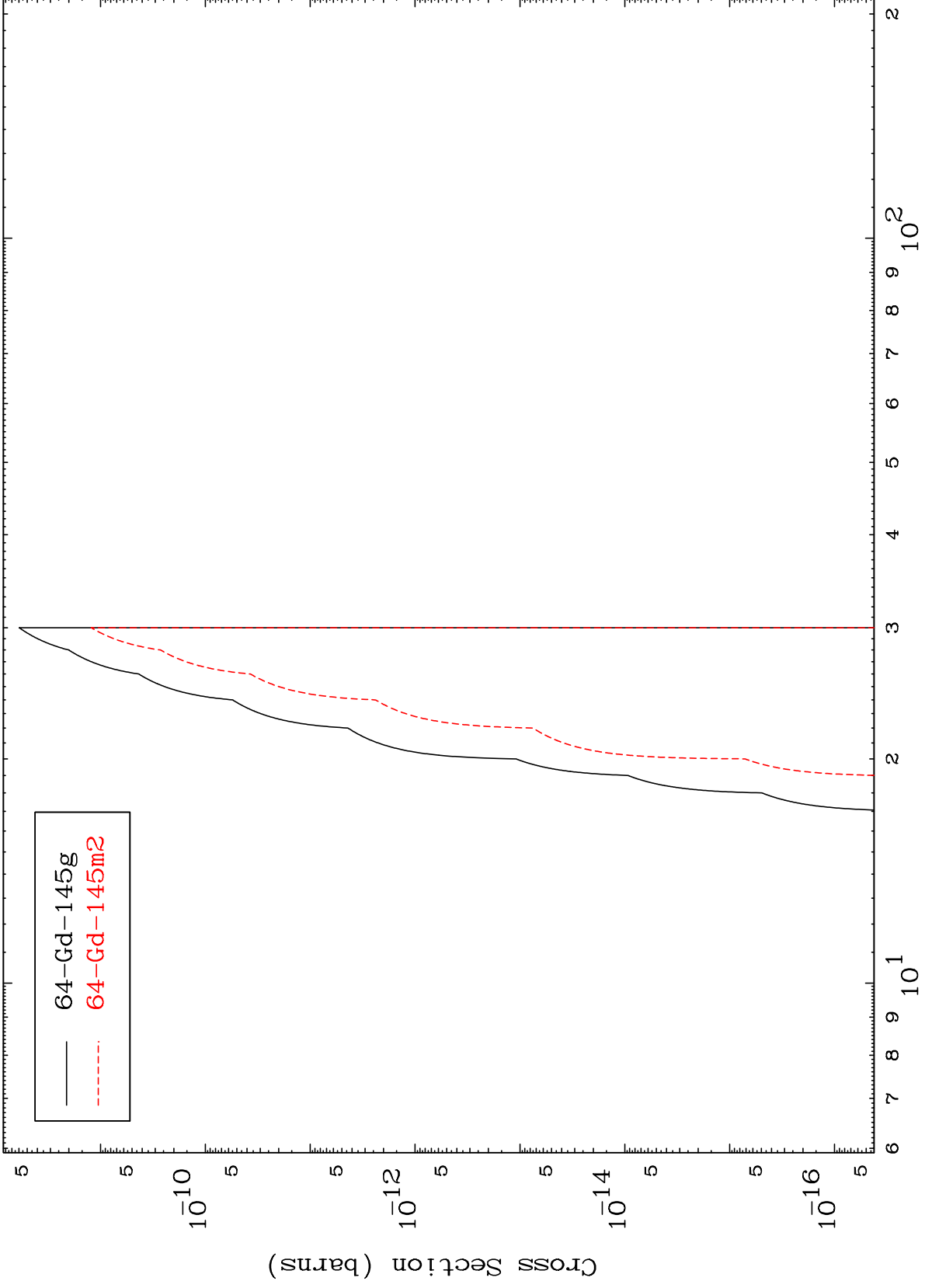


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67-Ho-151

( $\gamma, d$ )  $\alpha$

Radionuclide Production Cross Section



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Incident Energy (MeV)

67-Ho-151