

Program EVALPLOT  
(Version 2017-1)

by

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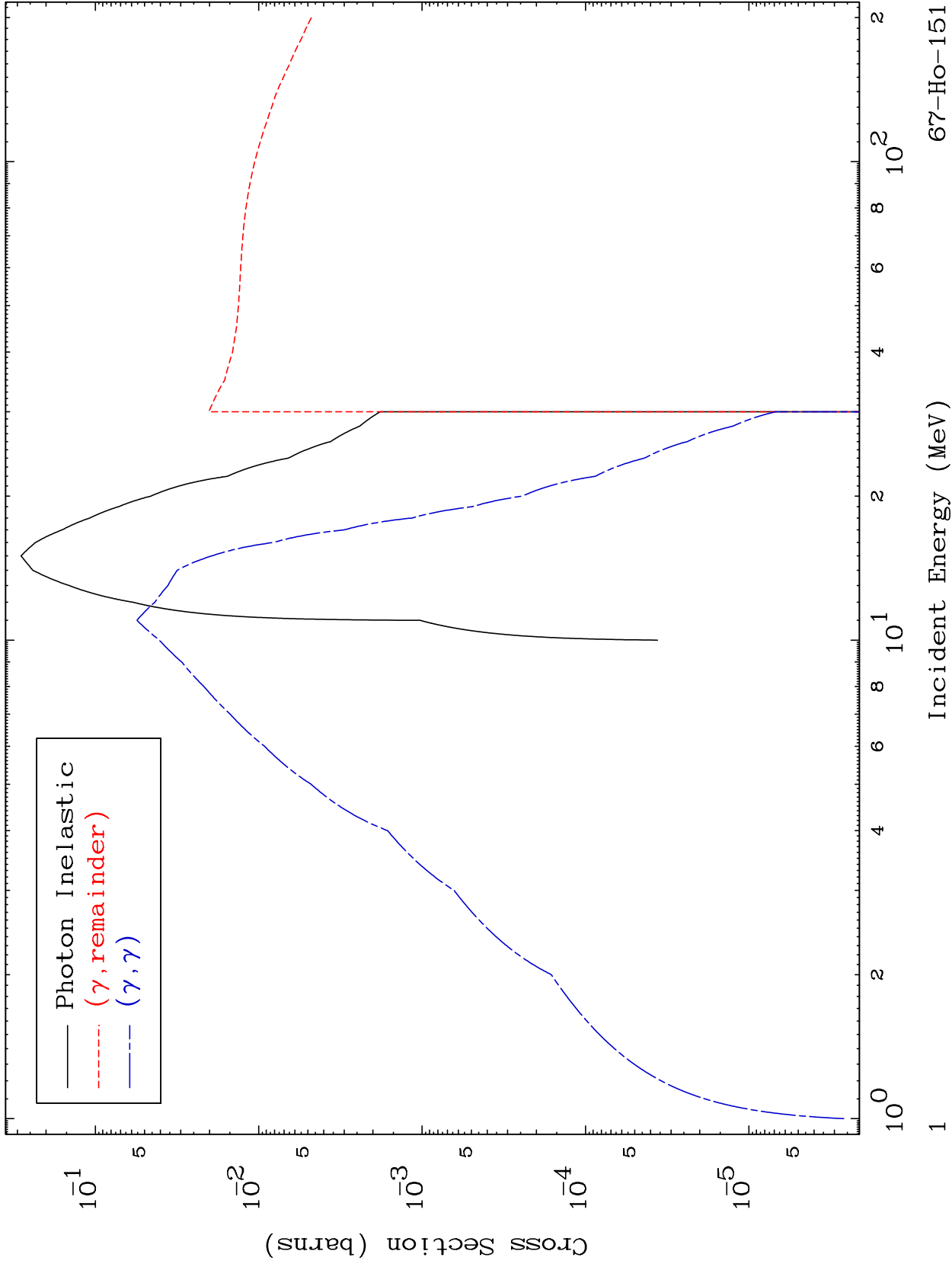
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6683

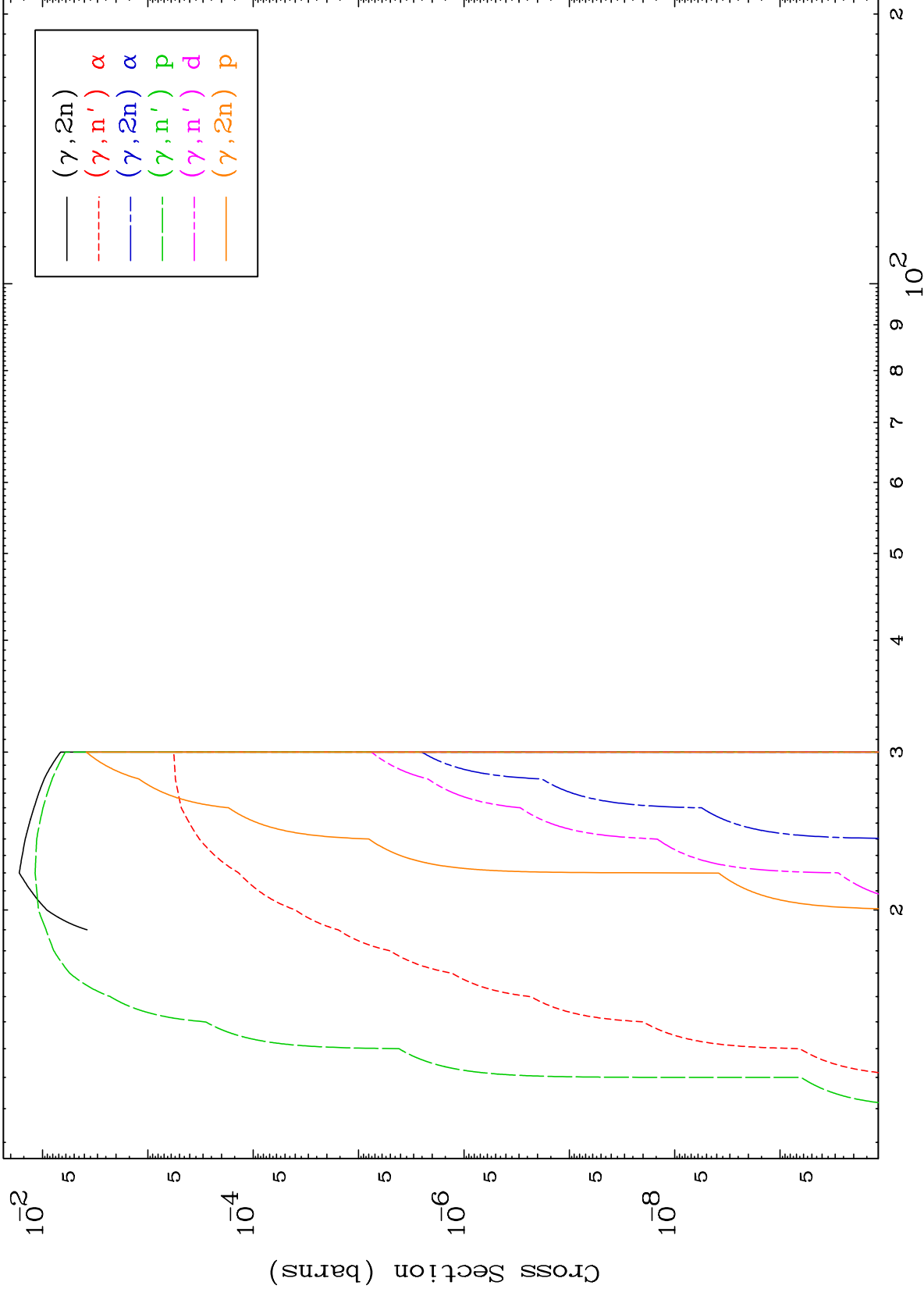
Photon Major  
0 Kelvin Cross Sections

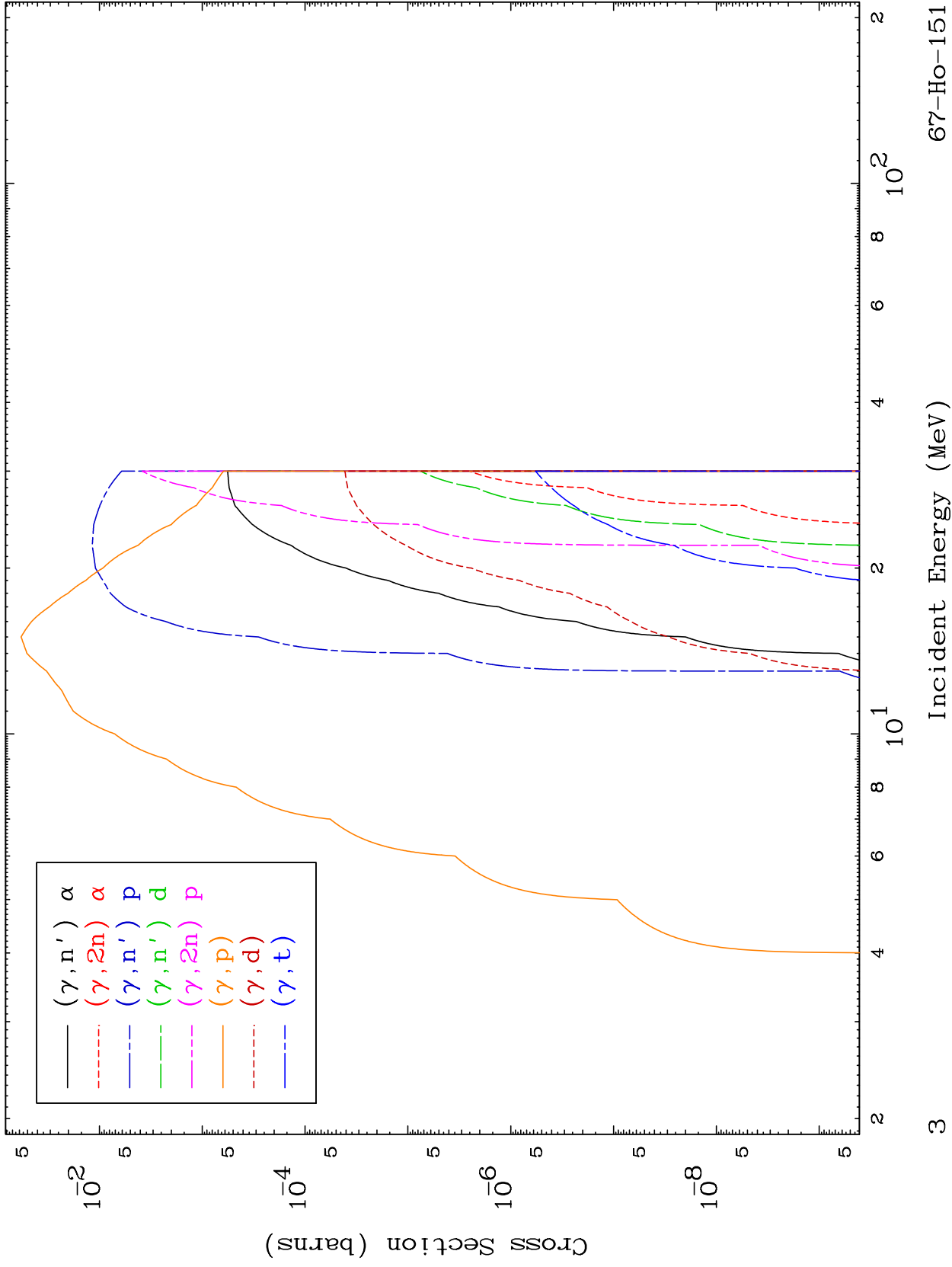
67-Ho-151



67-Ho-151

Incident Energy (MeV)

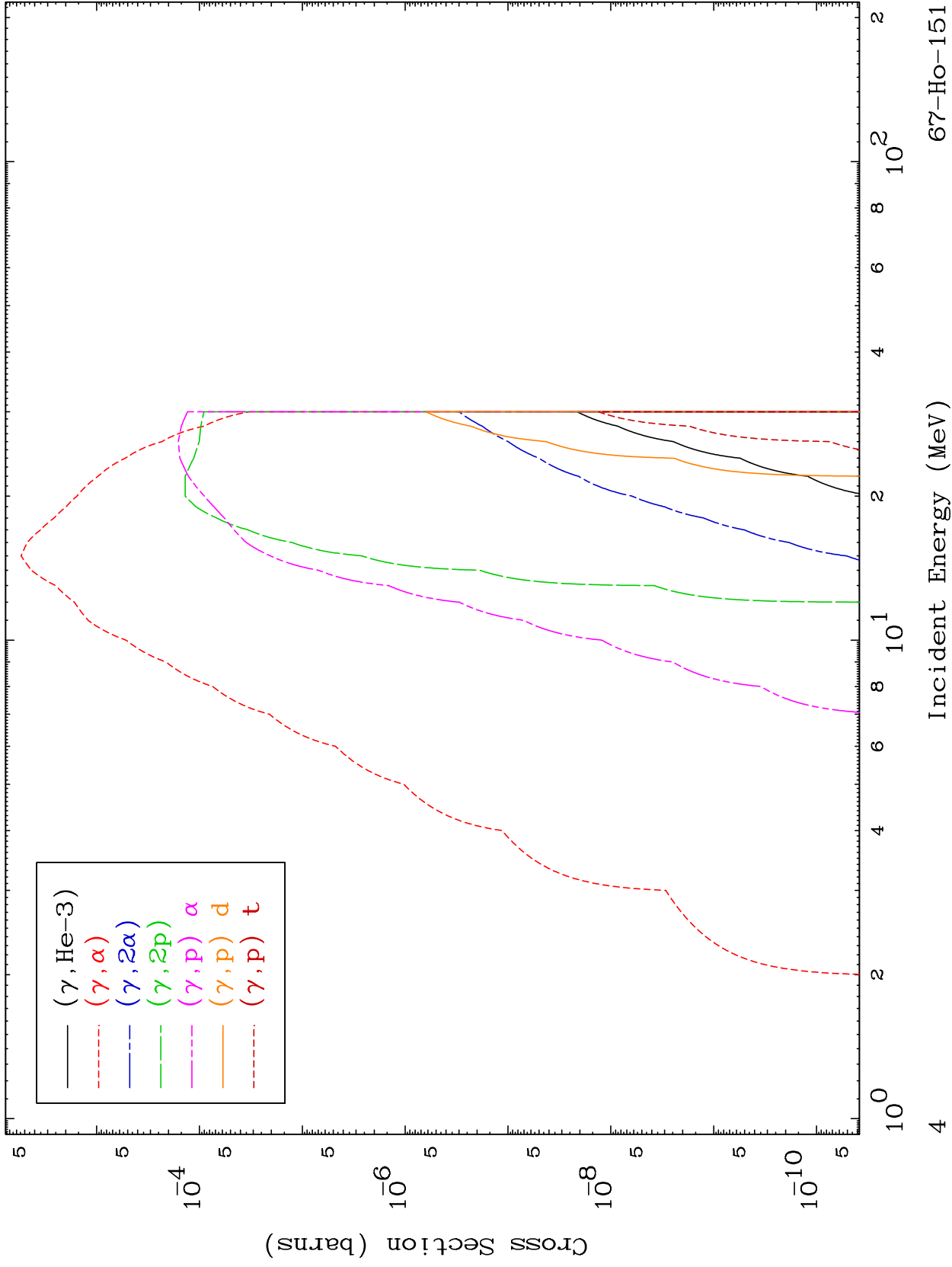




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Photon Charged Particle  
0 Kelvin Cross Sections

67-Ho-151



67-Ho-151

Incident Energy (MeV)

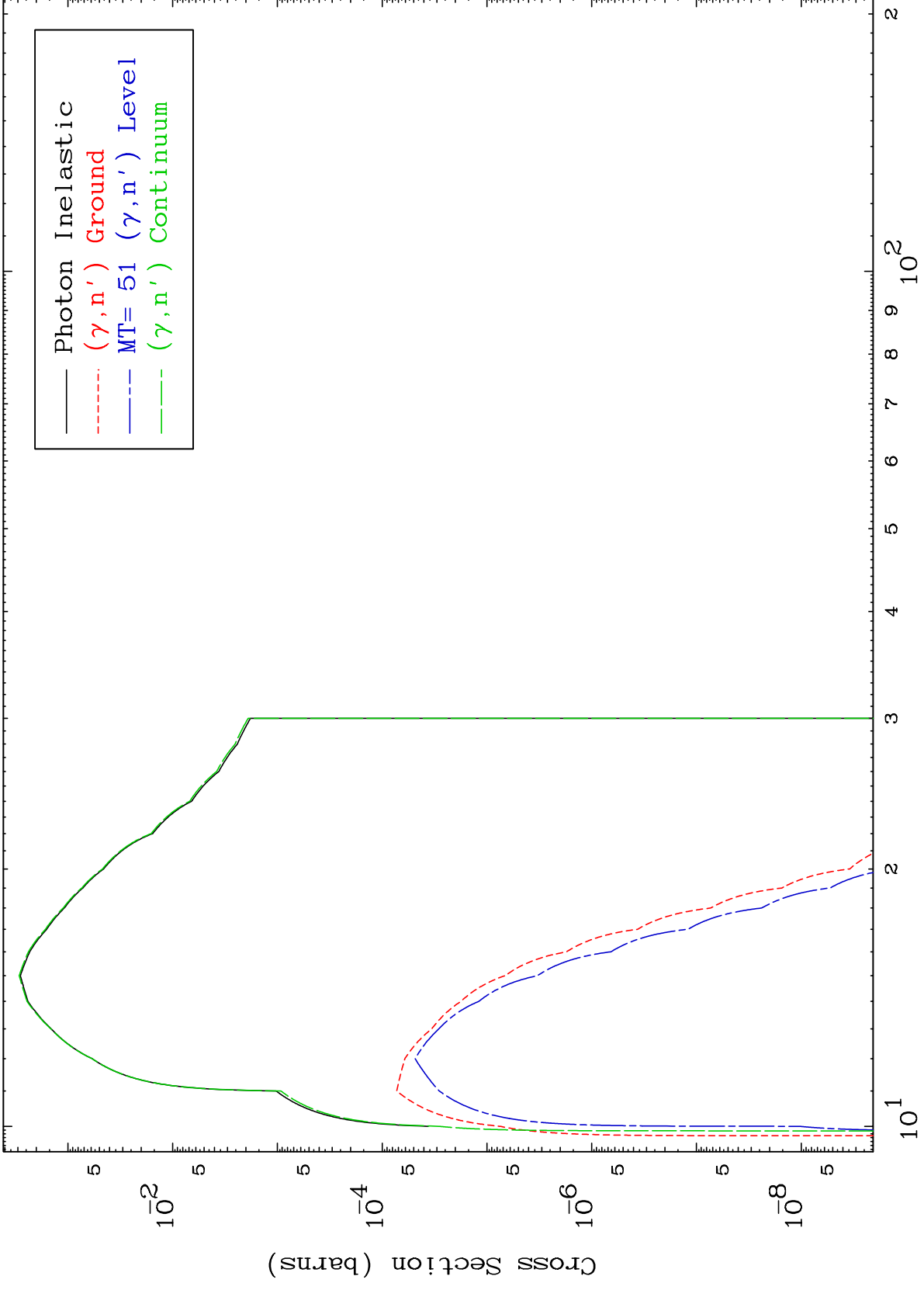
4

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$(\gamma, n')$  Level

67-Ho-151

0 Kelvin Cross Sections



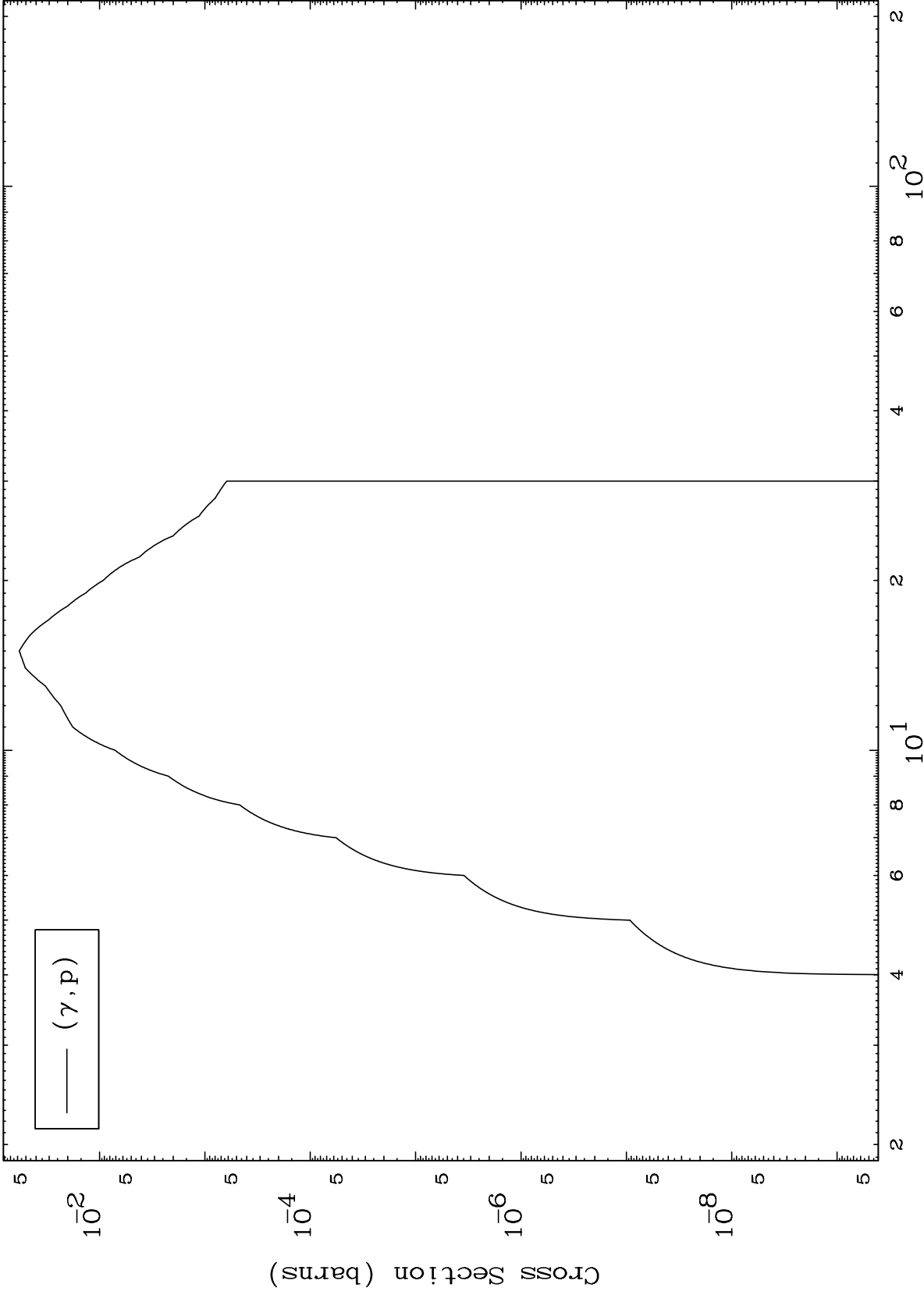
Incident Energy (MeV)

67-Ho-151

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

67-Ho-151



6

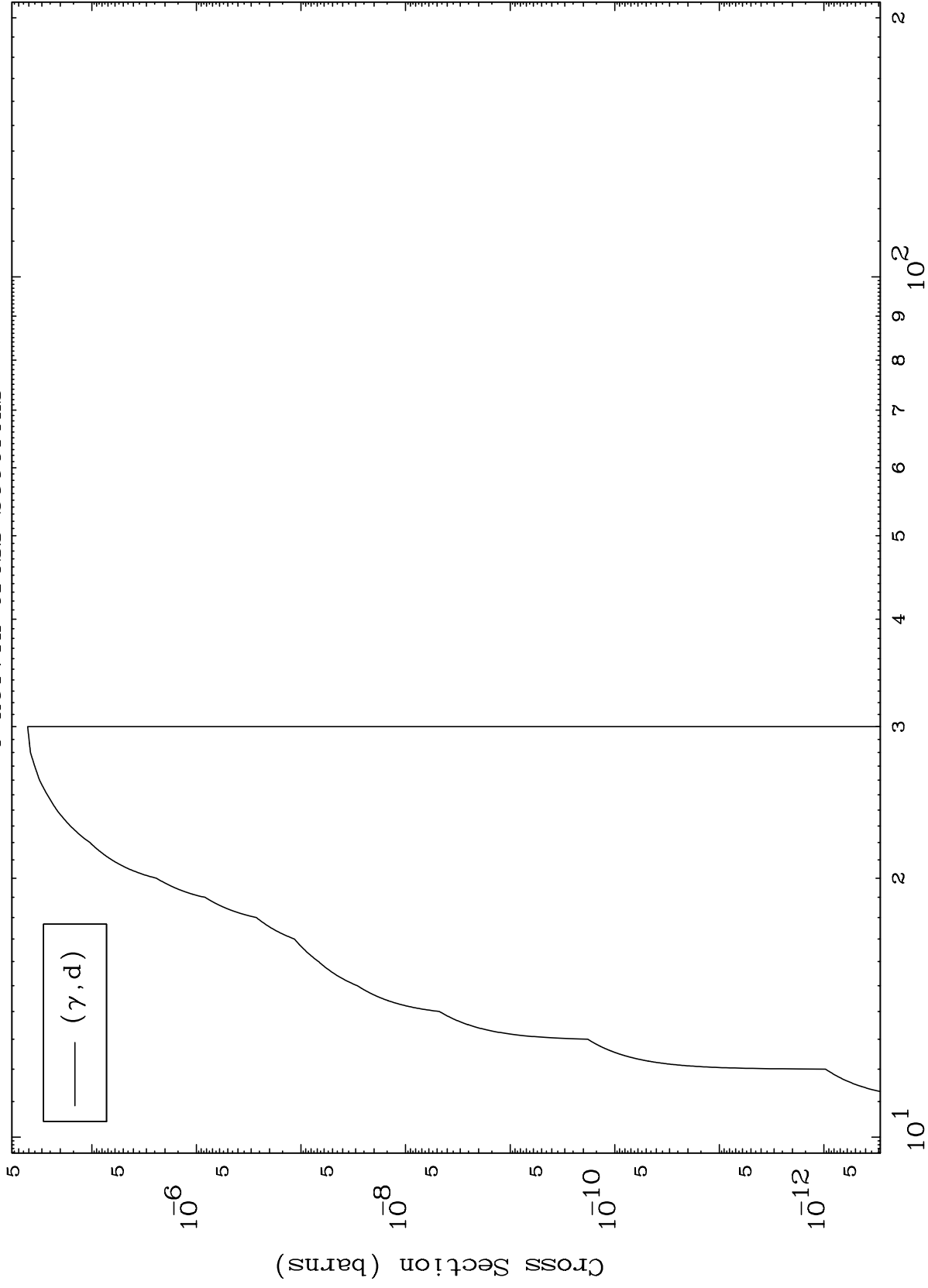
Incident Energy (MeV)

67-Ho-151

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

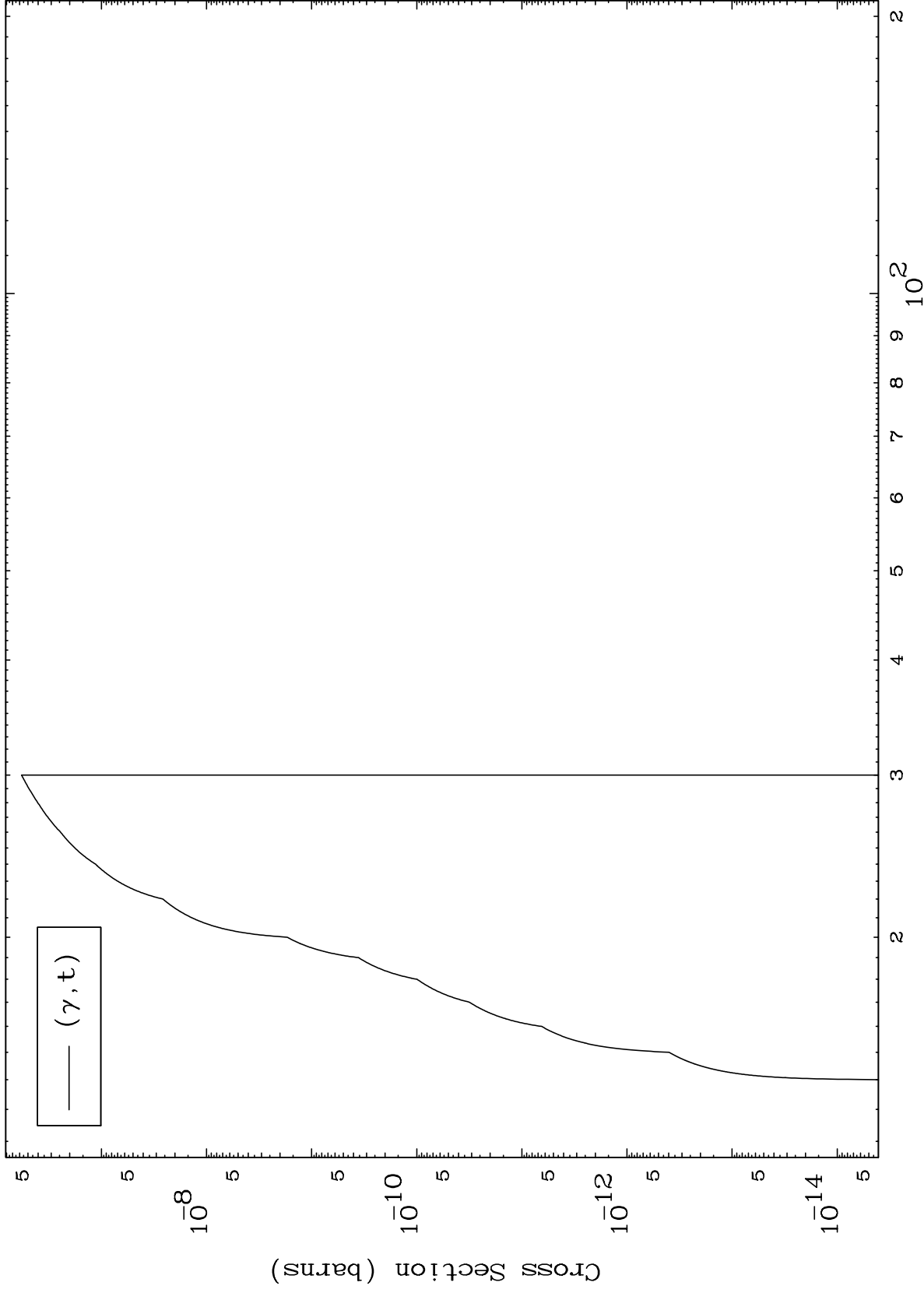
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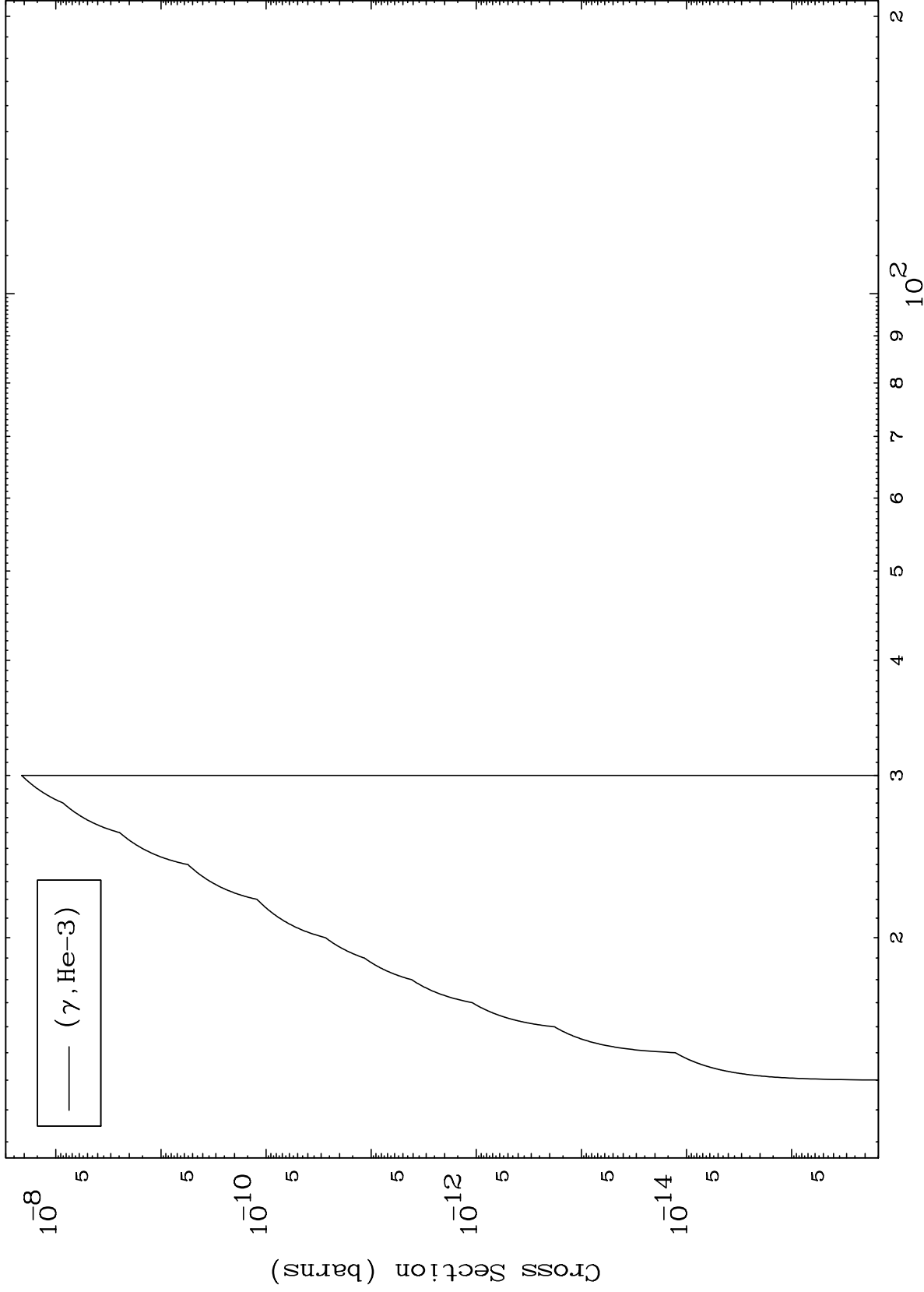


Incident Energy (MeV)

67-Ho-151



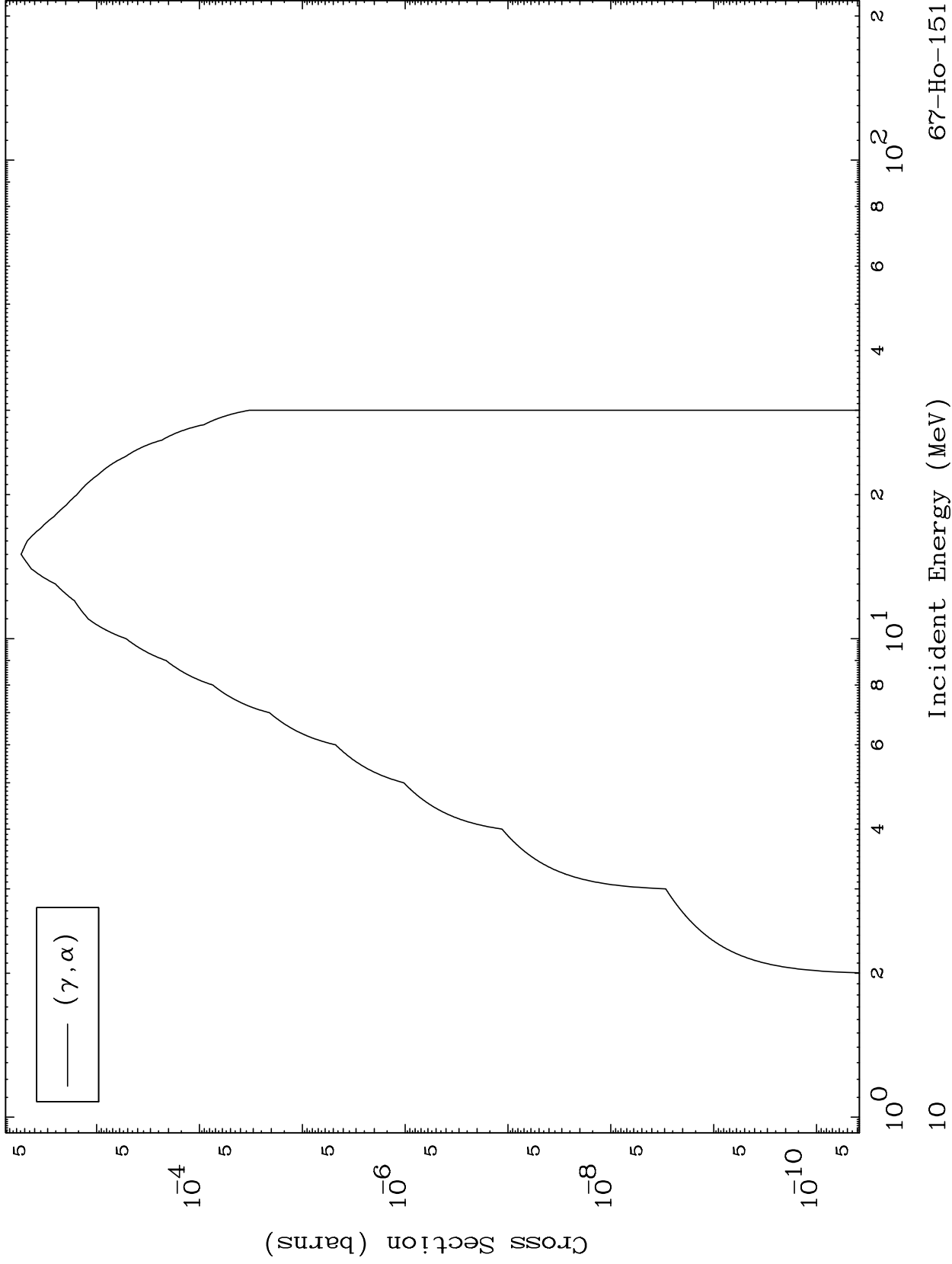




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

67-Ho-151



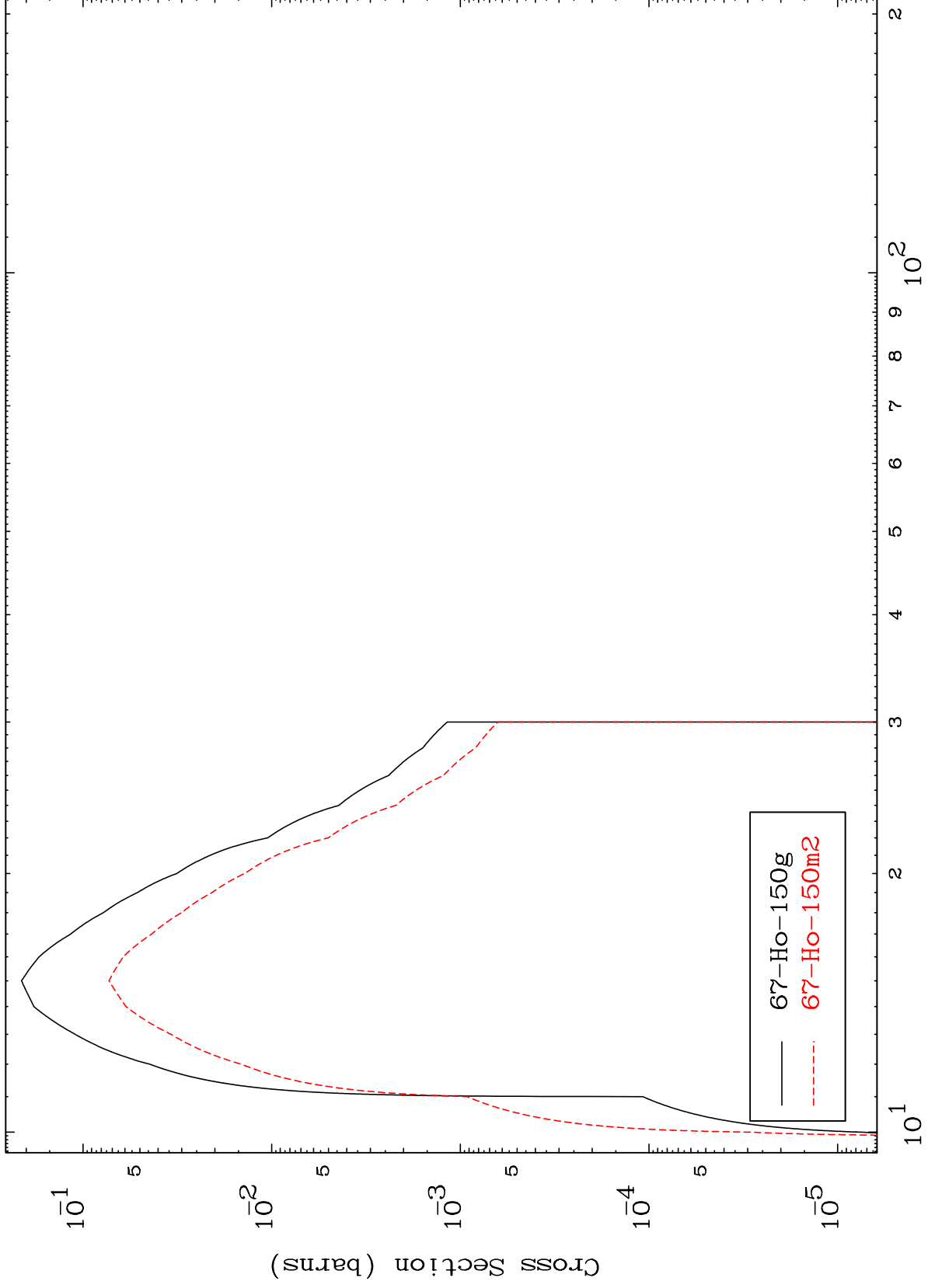
Incident Energy (MeV)

67-Ho-151

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Photon Inelastic  
Radionuclide Production Cross Section

67-Ho-151



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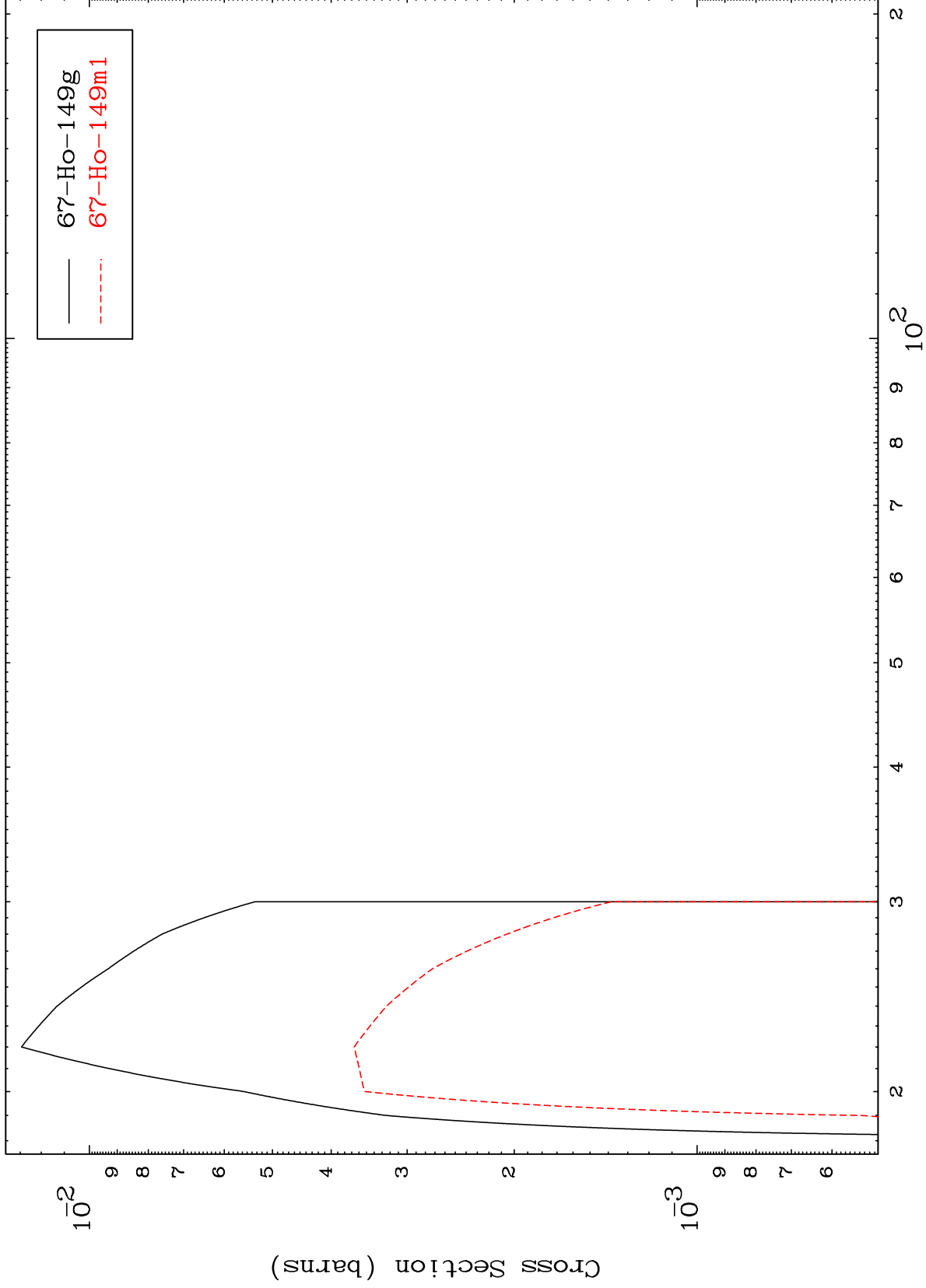
Incident Energy (MeV)

67-Ho-151

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67-Ho-151

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



12

Incident Energy (MeV)

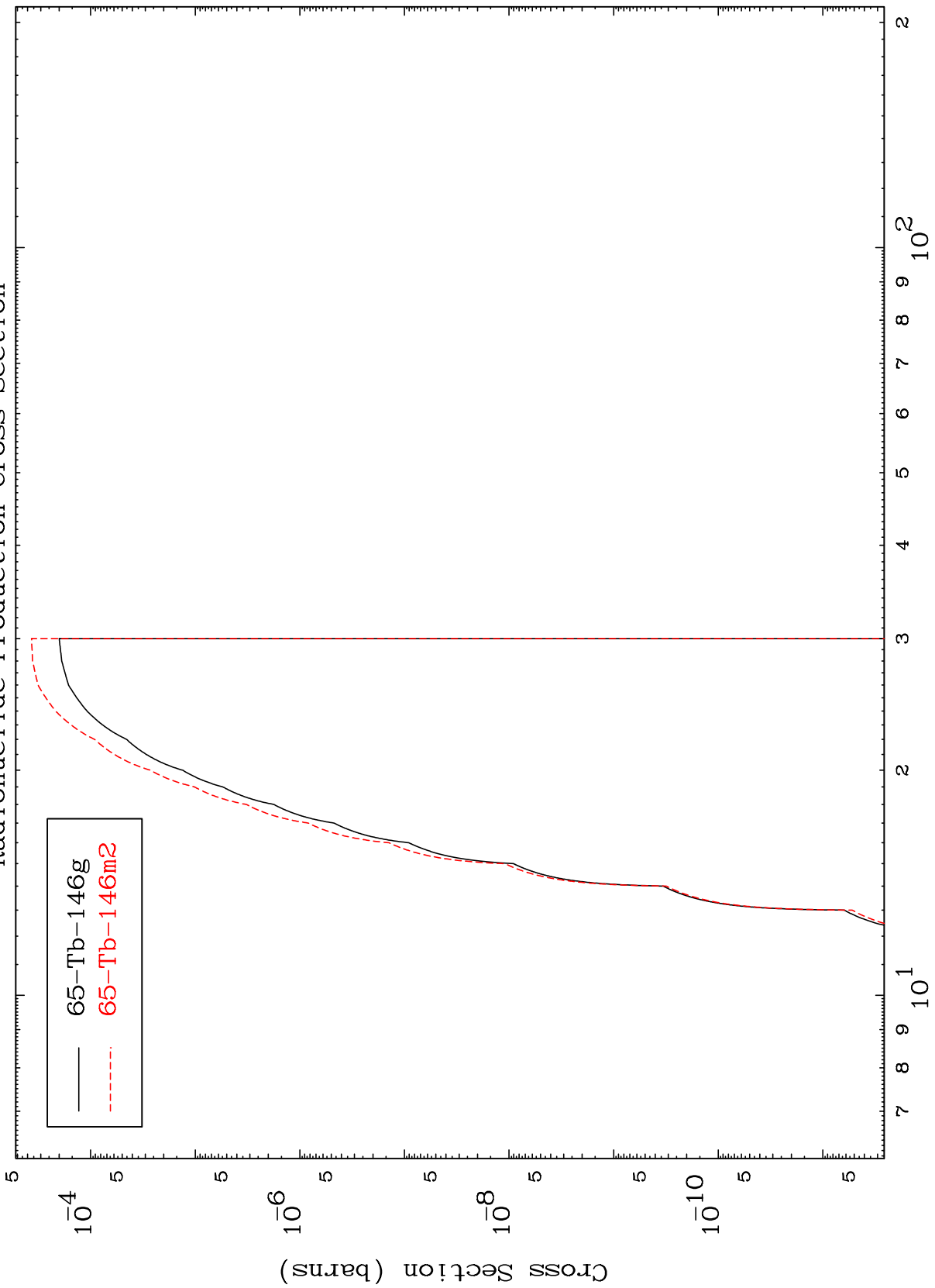
67-Ho-151

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67-Ho-151

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

Radionuclide Production Cross Section



65-Tb-146g  
65-Tb-146m2

67-Ho-151

Incident Energy (MeV)

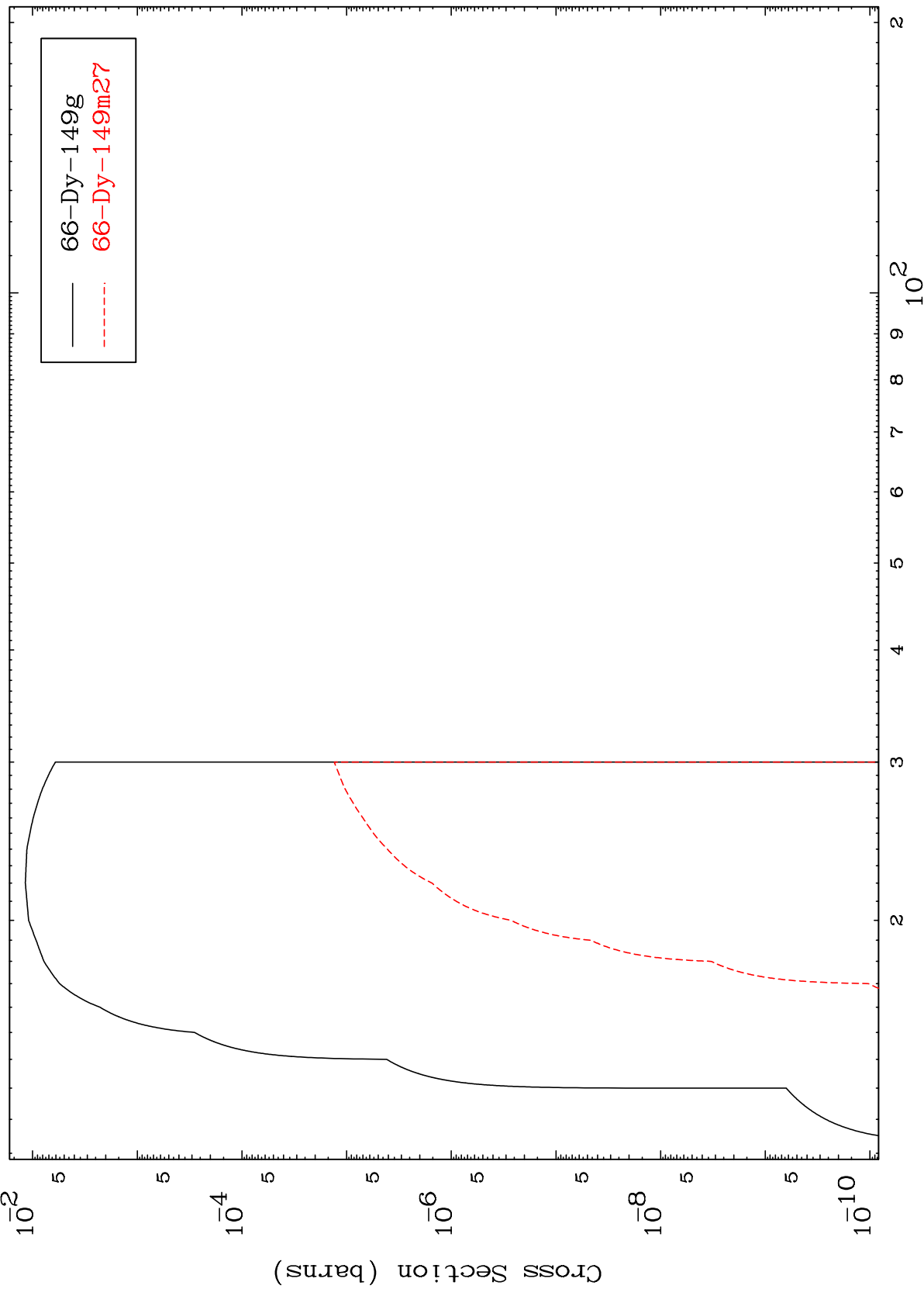
13

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$(\gamma, n')$  p

67-Ho-151

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

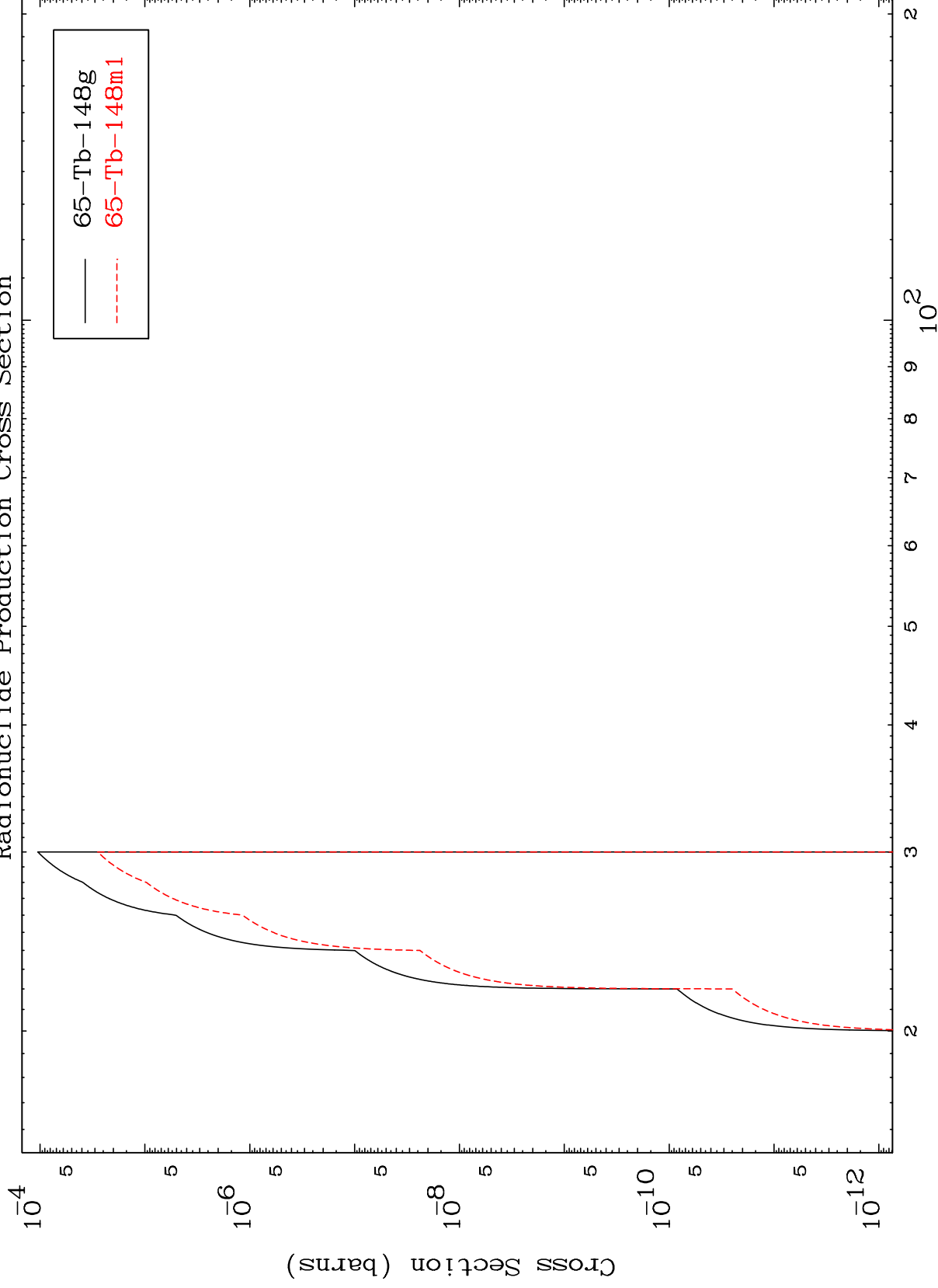
67-Ho-151

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$(\gamma, 2n)$  p

67-Ho-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

67-Ho-151

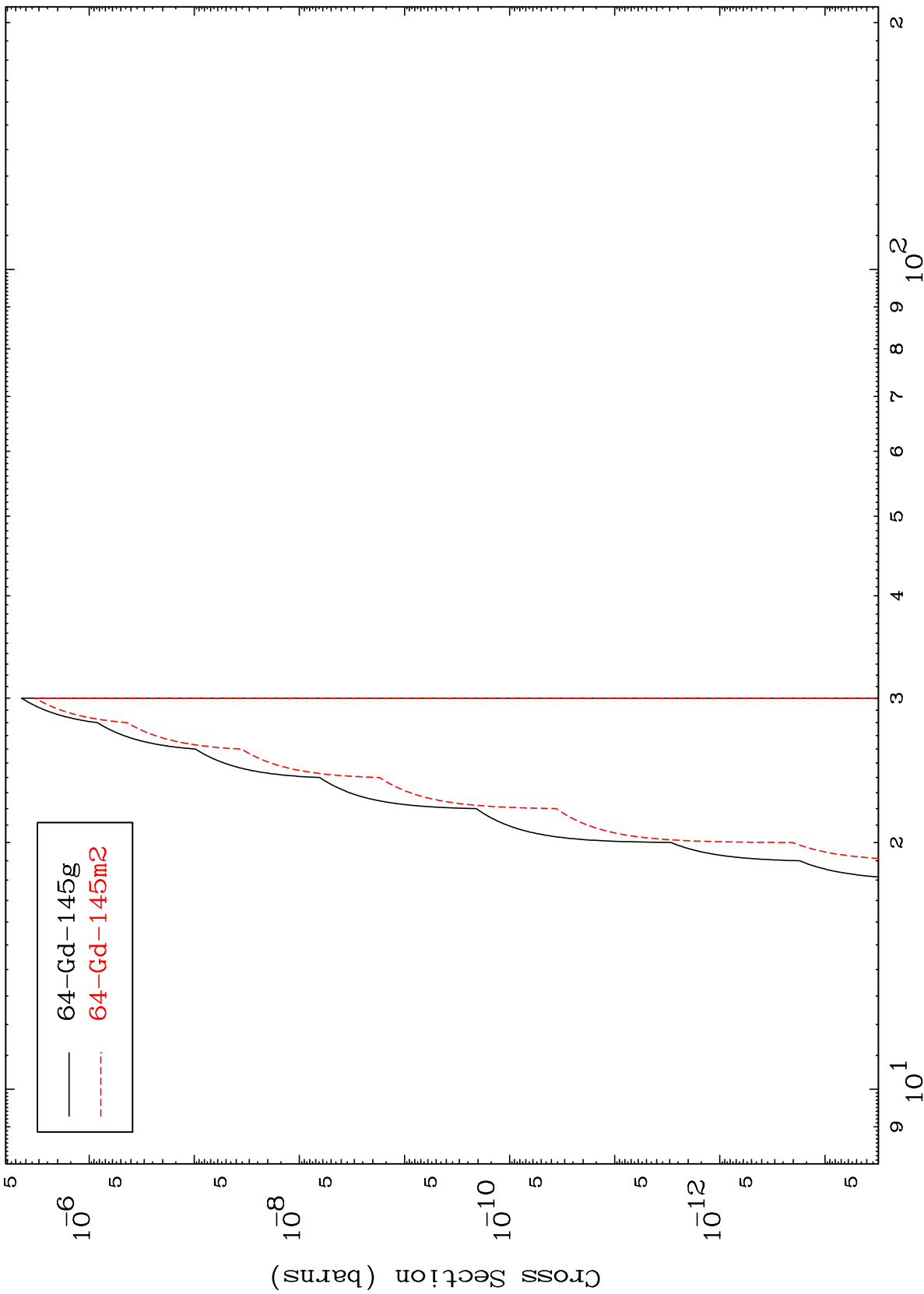


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( $\gamma, n'$ ) p  $\alpha$

67-Ho-151

Radionuclide Production Cross Section



16

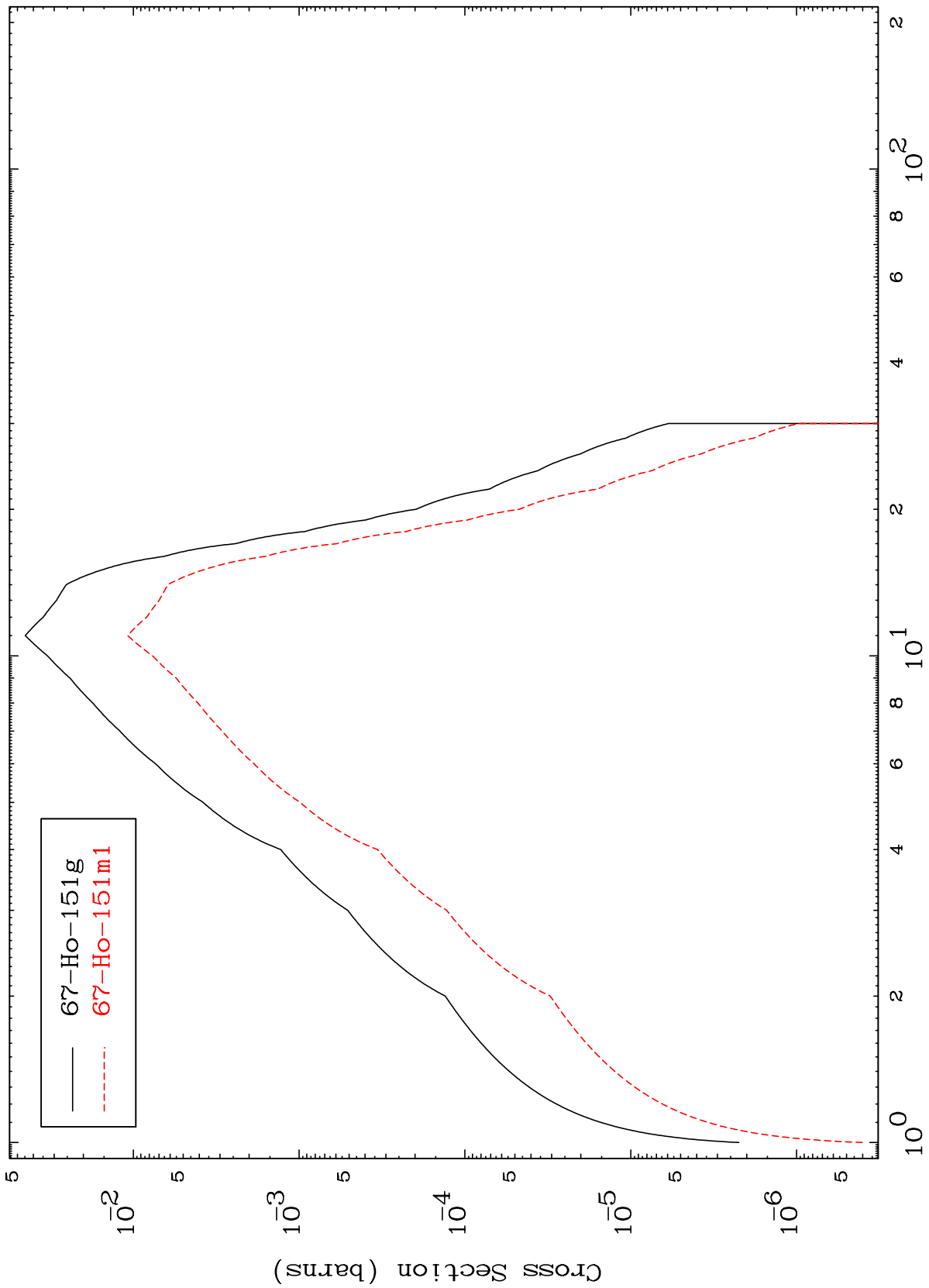
Incident Energy (MeV)

67-Ho-151

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67-Ho-151

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



— 67-Ho-151 g  
- - - 67-Ho-151 m1

67-Ho-151

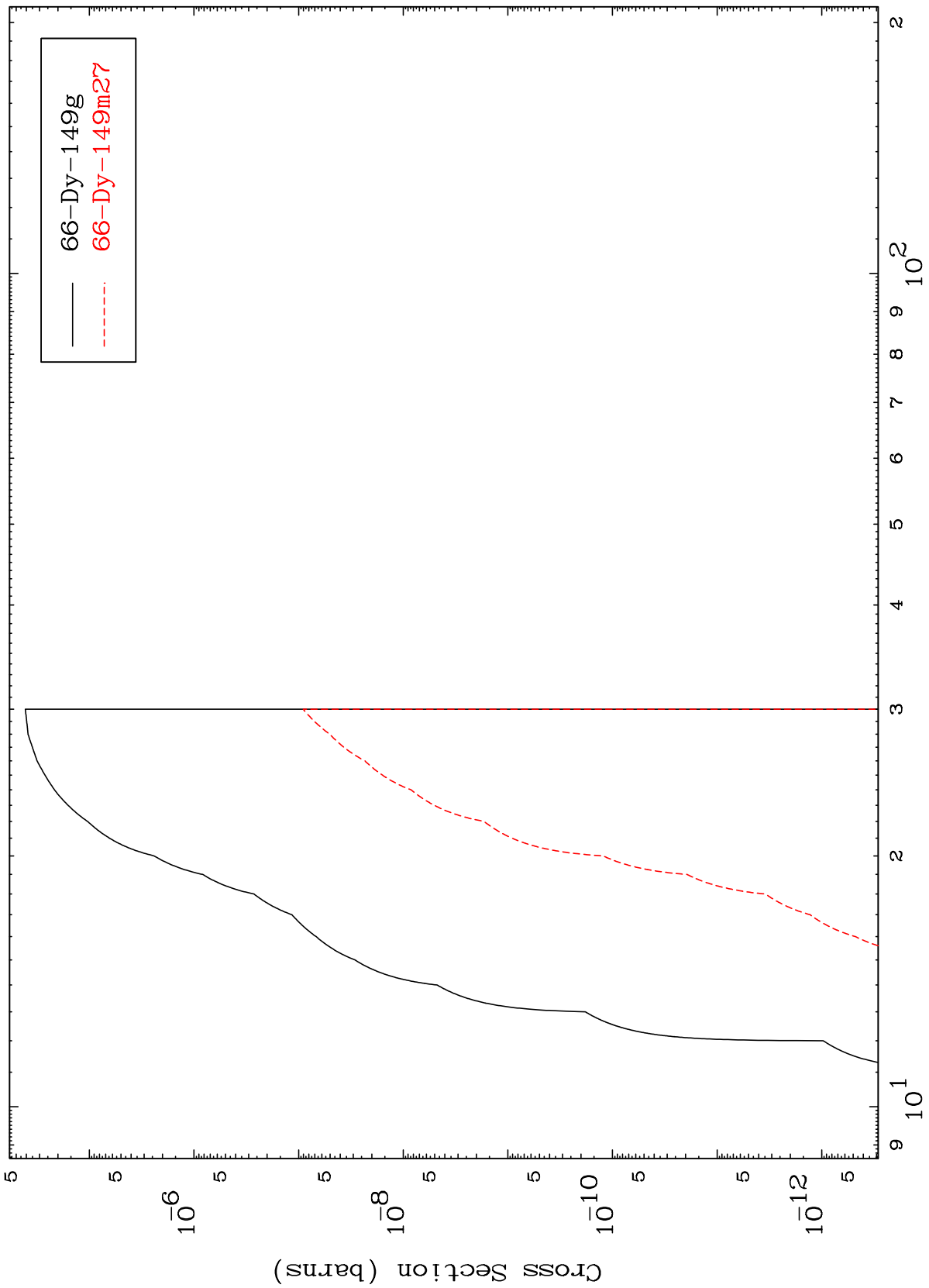
Incident Energy (MeV)

17

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67-Ho-151

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



67-Ho-151

Incident Energy (MeV)

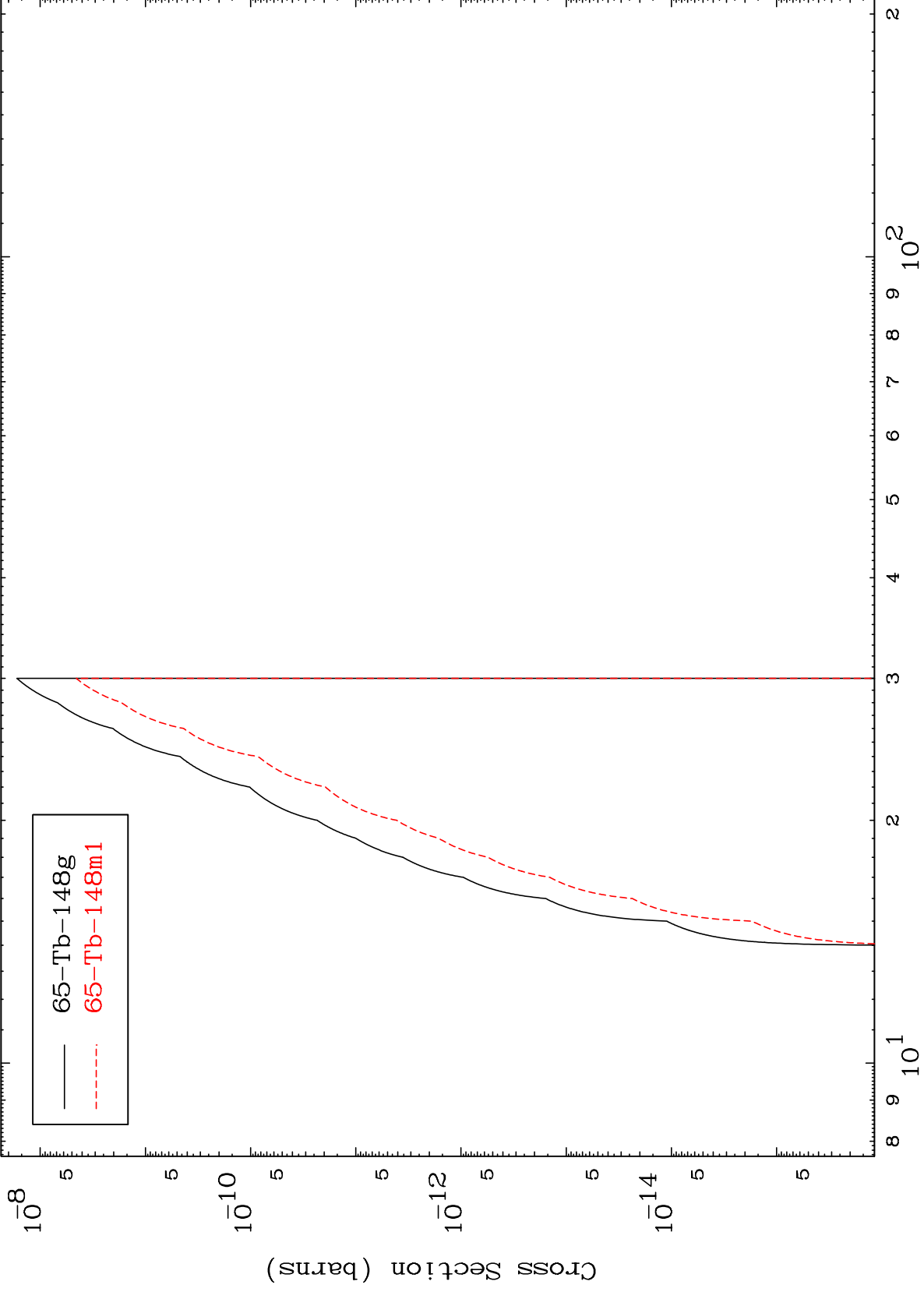
18

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

67-Ho-151

Radionuclide Production Cross Section



19

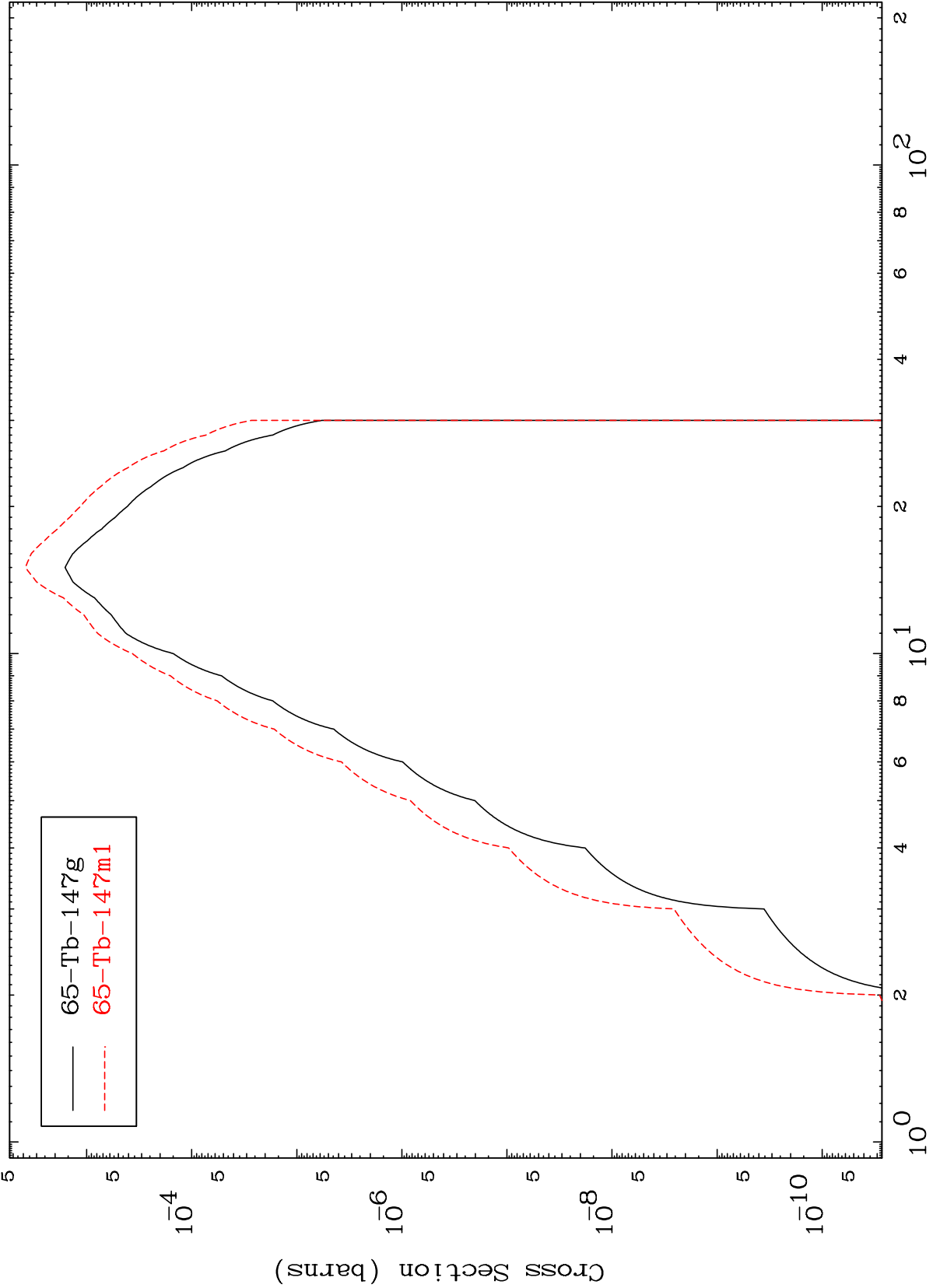
Incident Energy (MeV)

67-Ho-151

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67-Ho-151

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



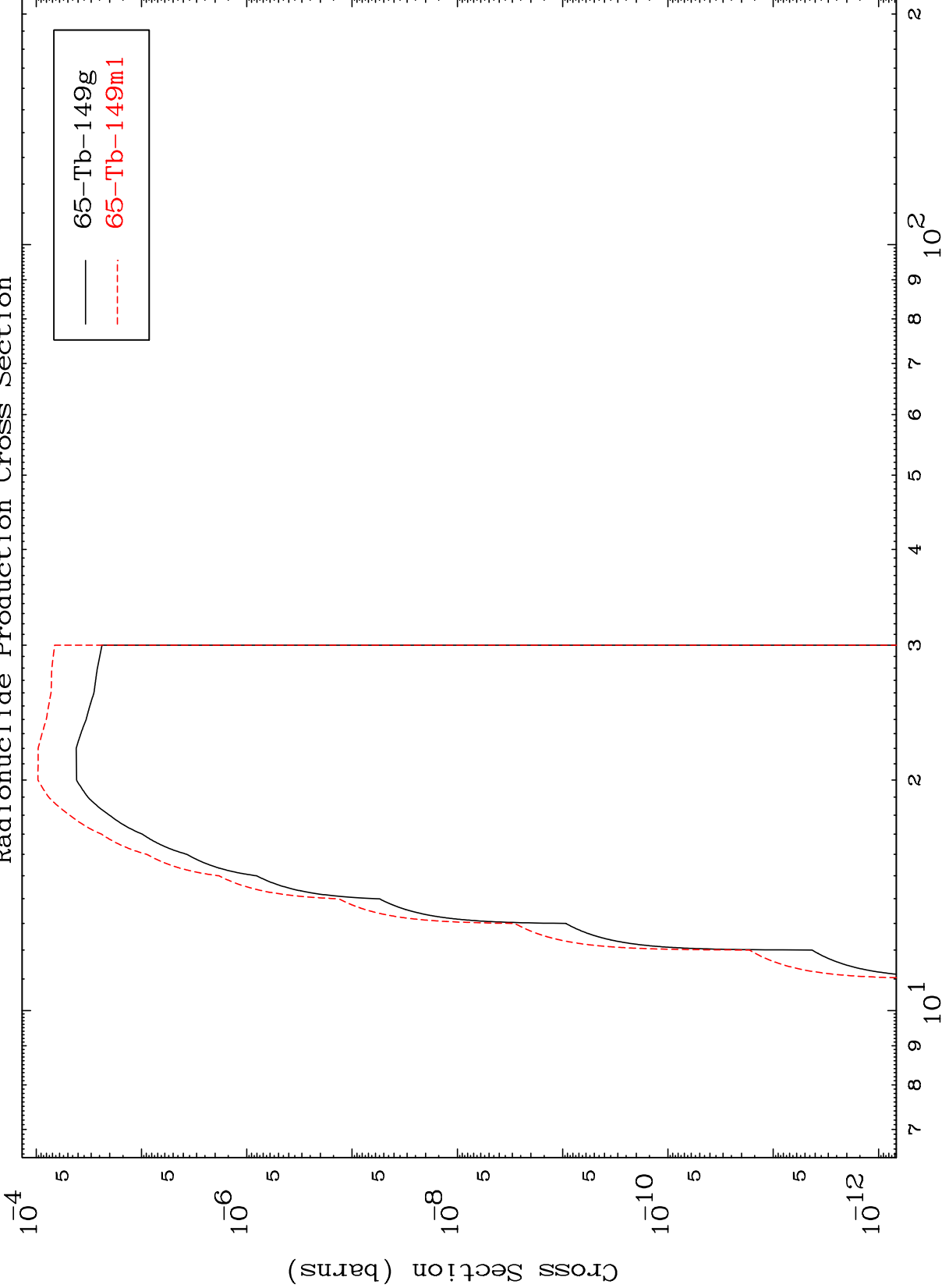
Incident Energy (MeV)

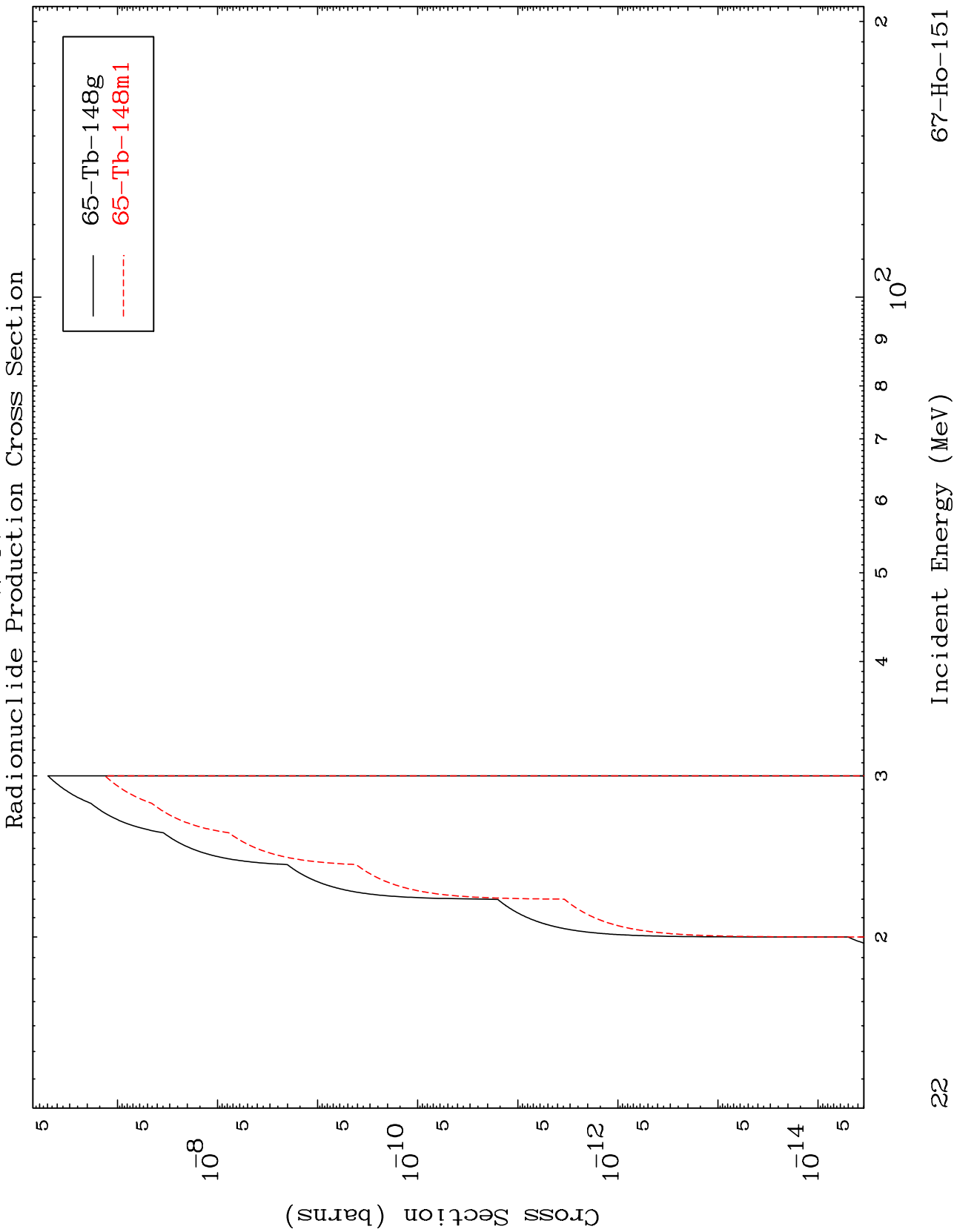
67-Ho-151

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67-Ho-151

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

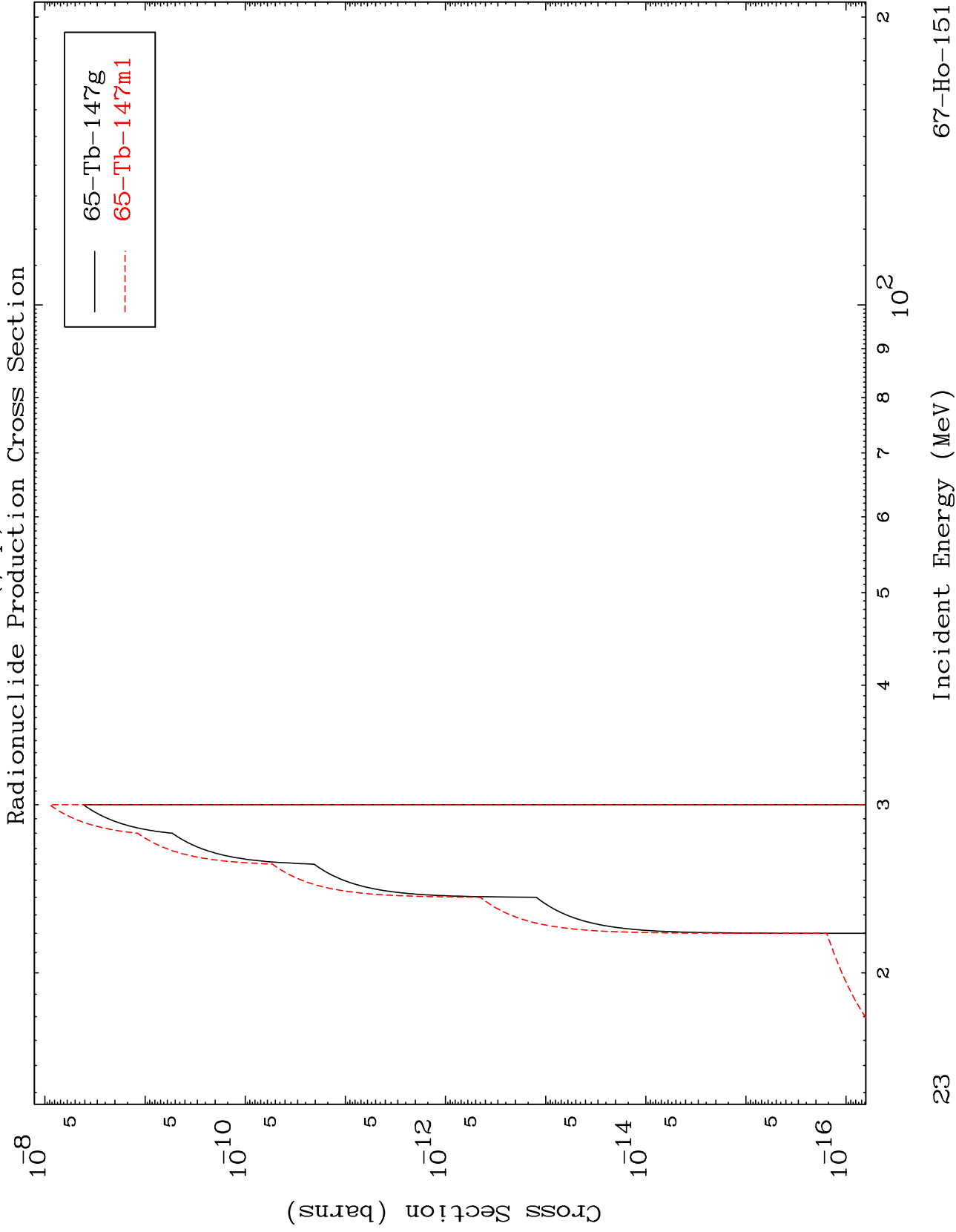




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( $\gamma, p$ ) t

67-Ho-151



23

67-Ho-151

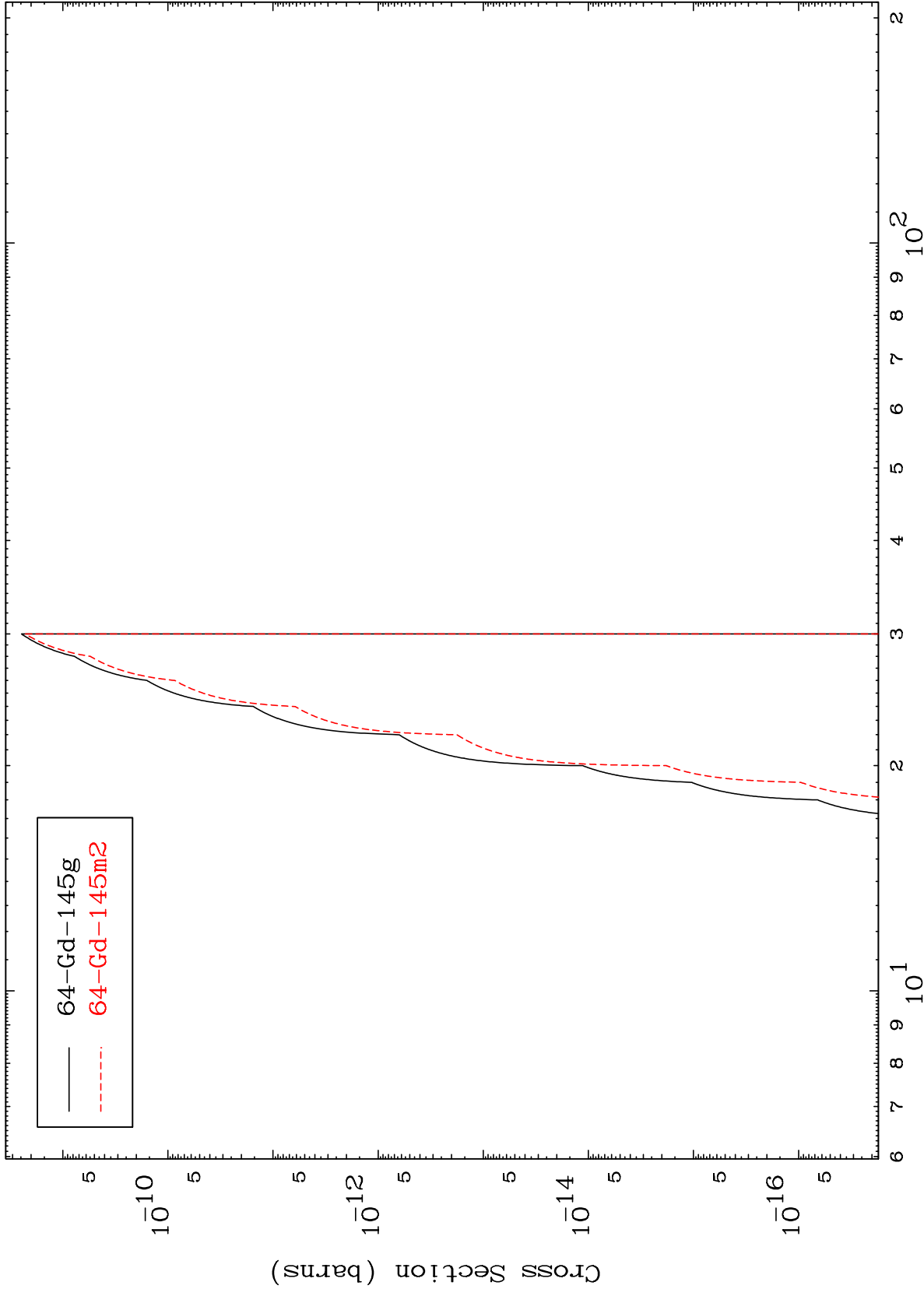


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67-Ho-151

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

Radionuclide Production Cross Section



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Incident Energy (MeV)

67-Ho-151