

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

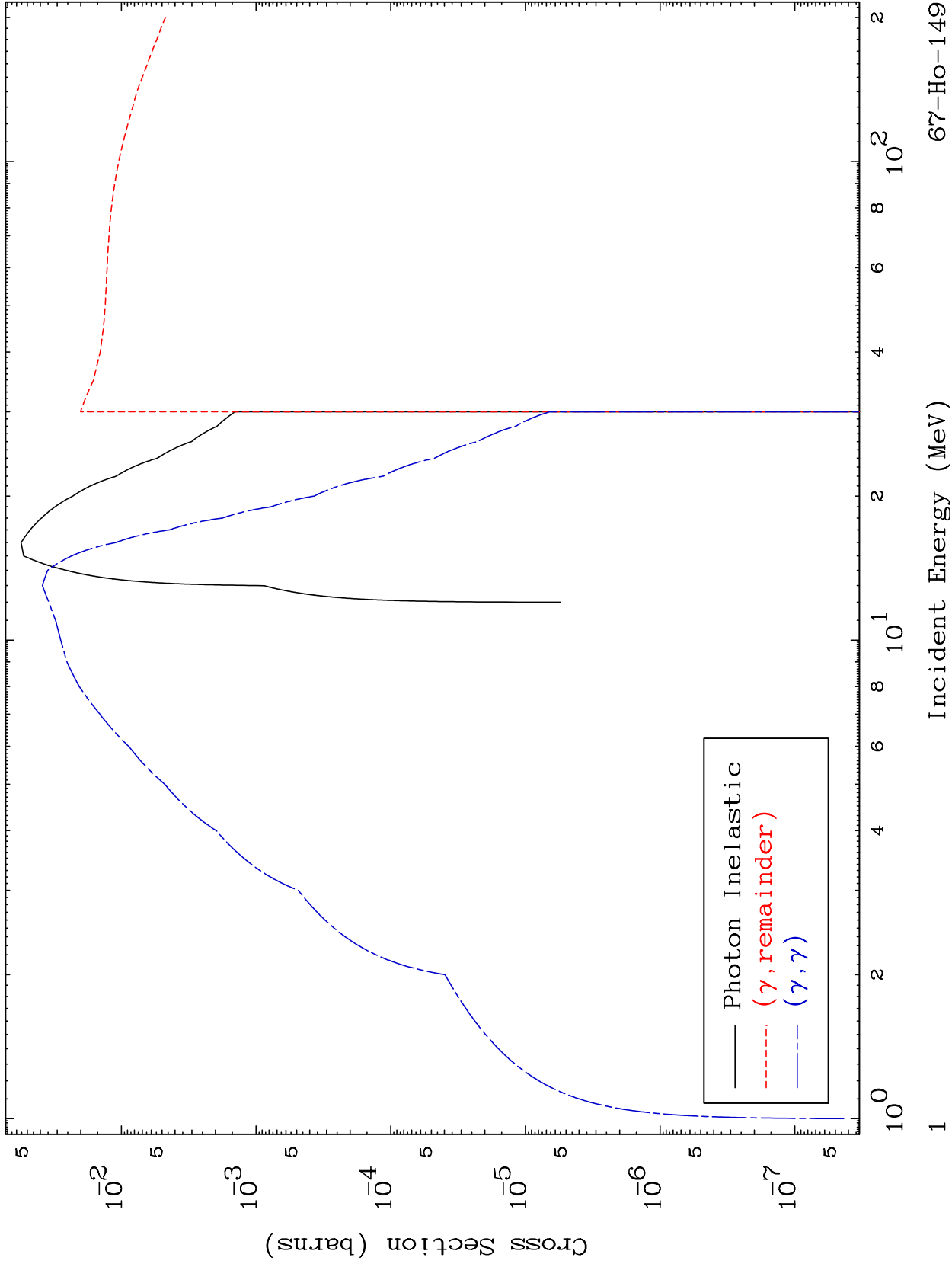
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6677

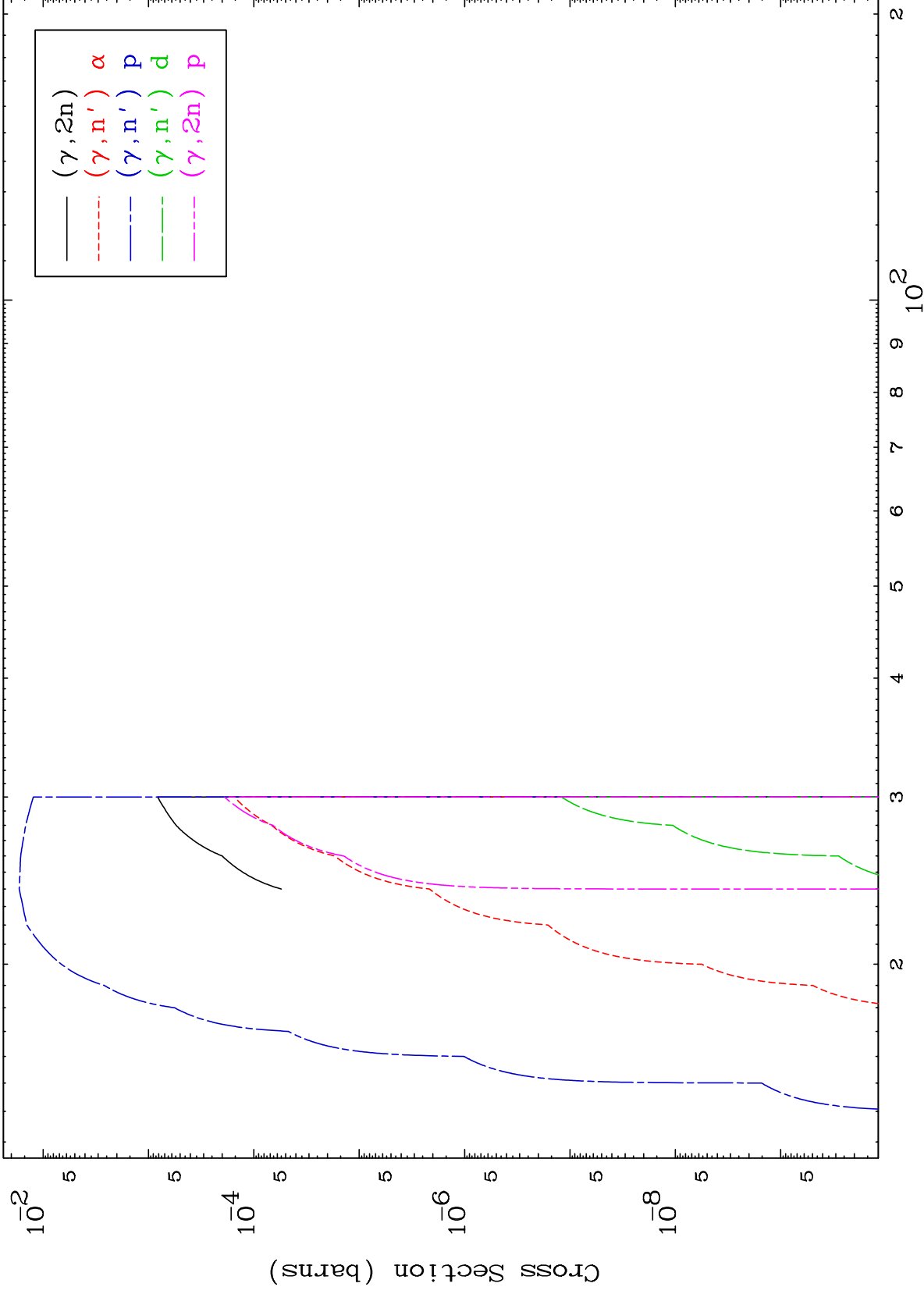
Photon Major  
0 Kelvin Cross Sections

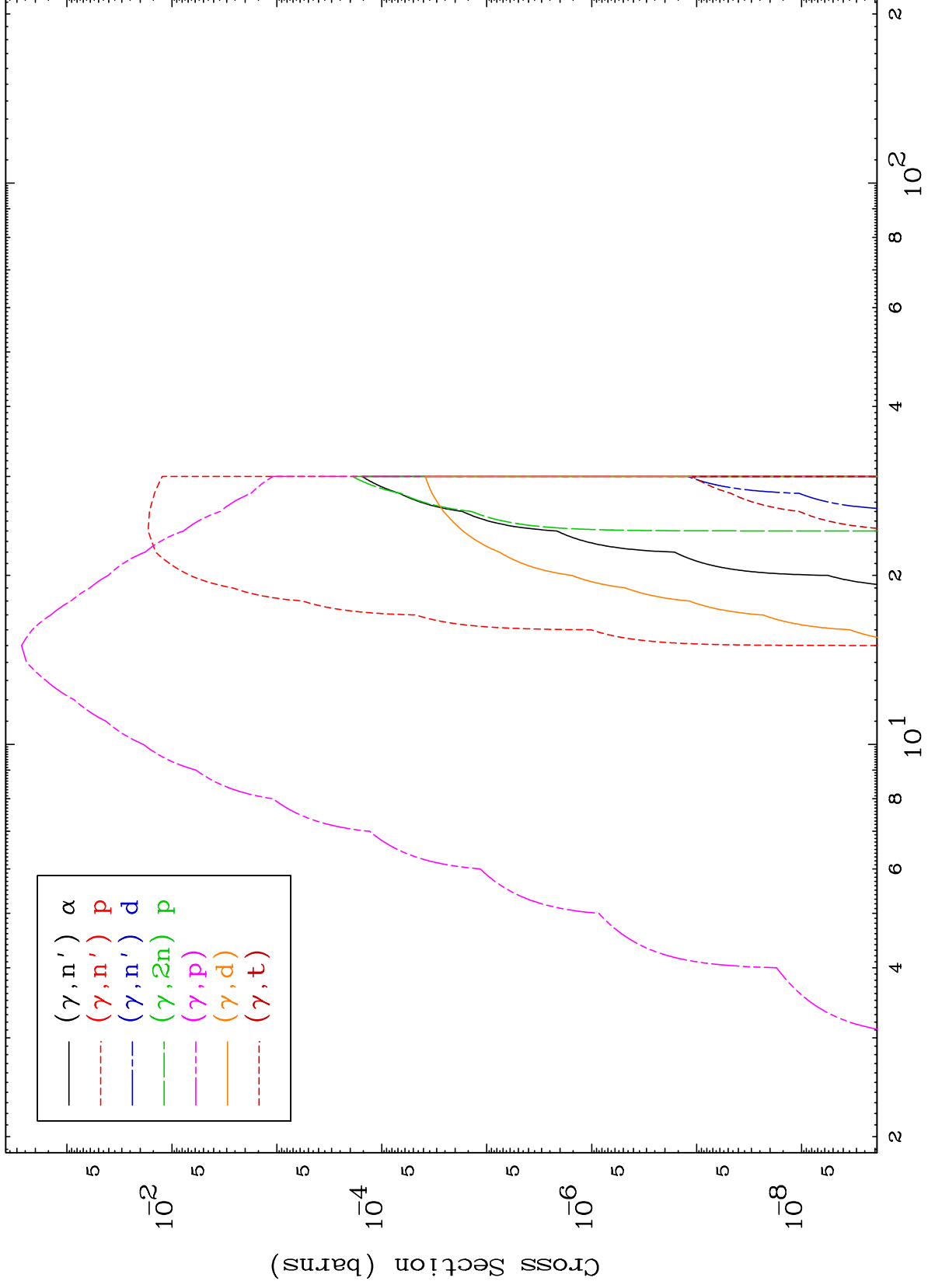
67-Ho-149



67-Ho-149

Incident Energy (MeV)

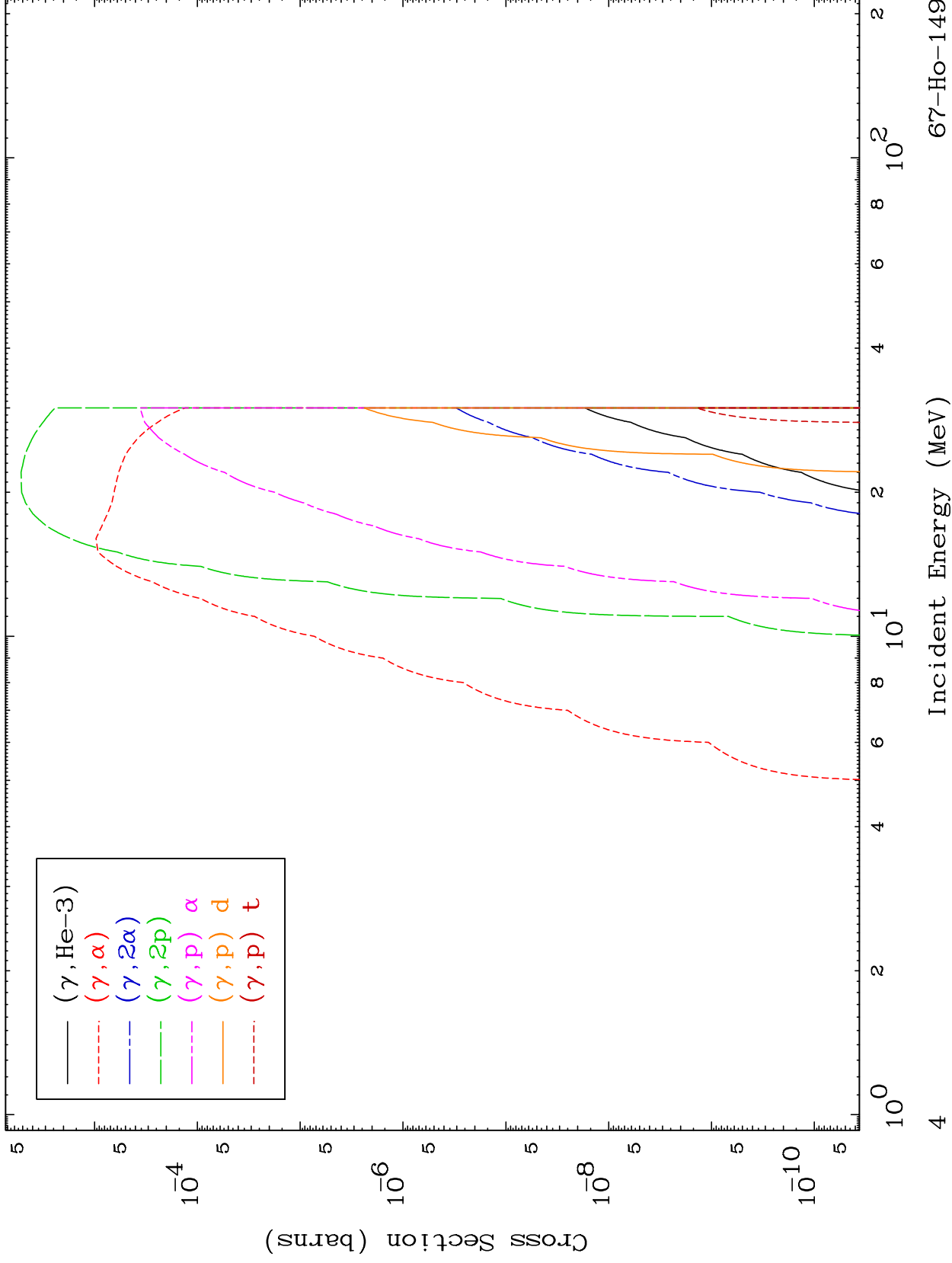




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Photon Charged Particle  
0 Kelvin Cross Sections

67-Ho-149



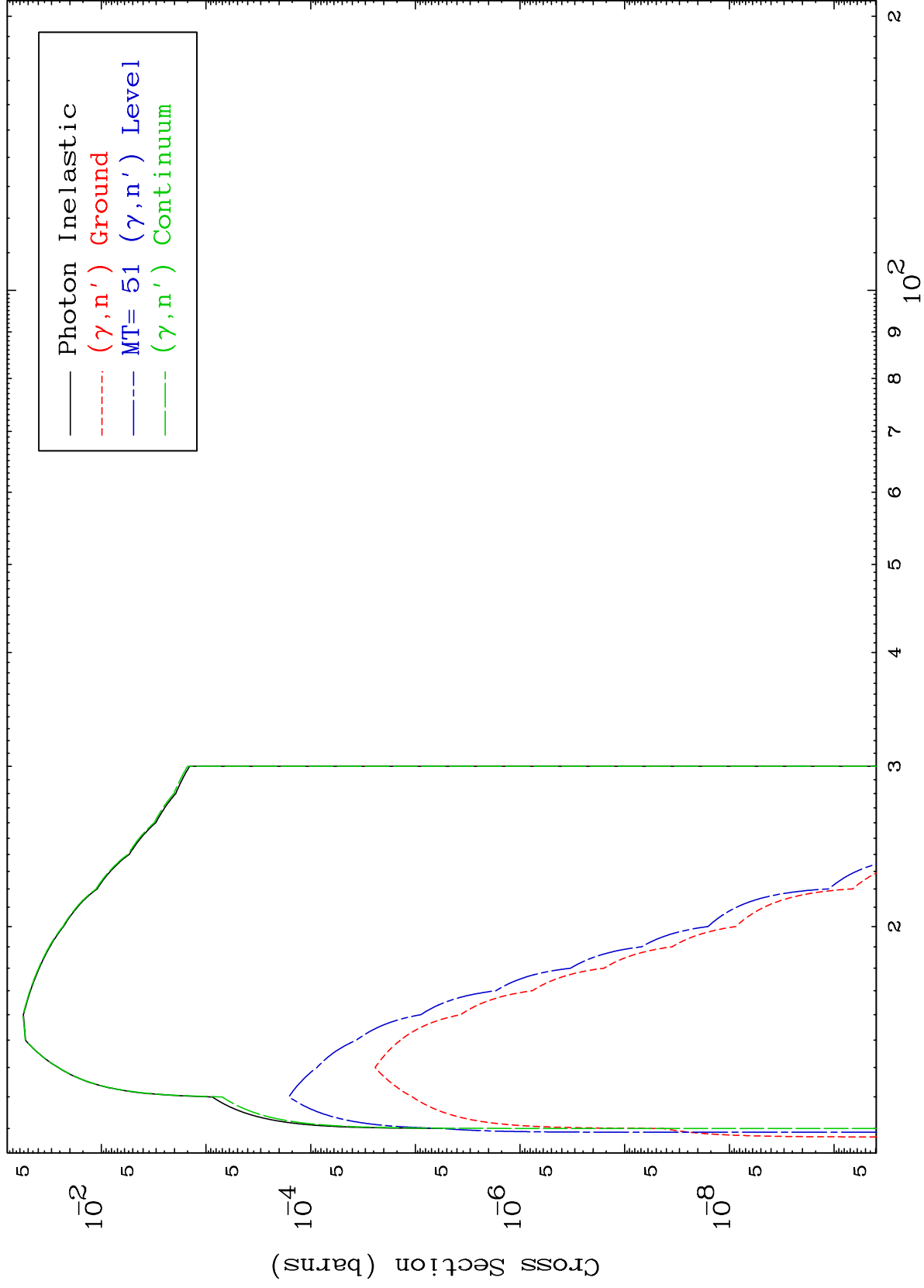
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( $\gamma, n'$ ) Level

67-Ho-149

0 Kelvin Cross Sections



5

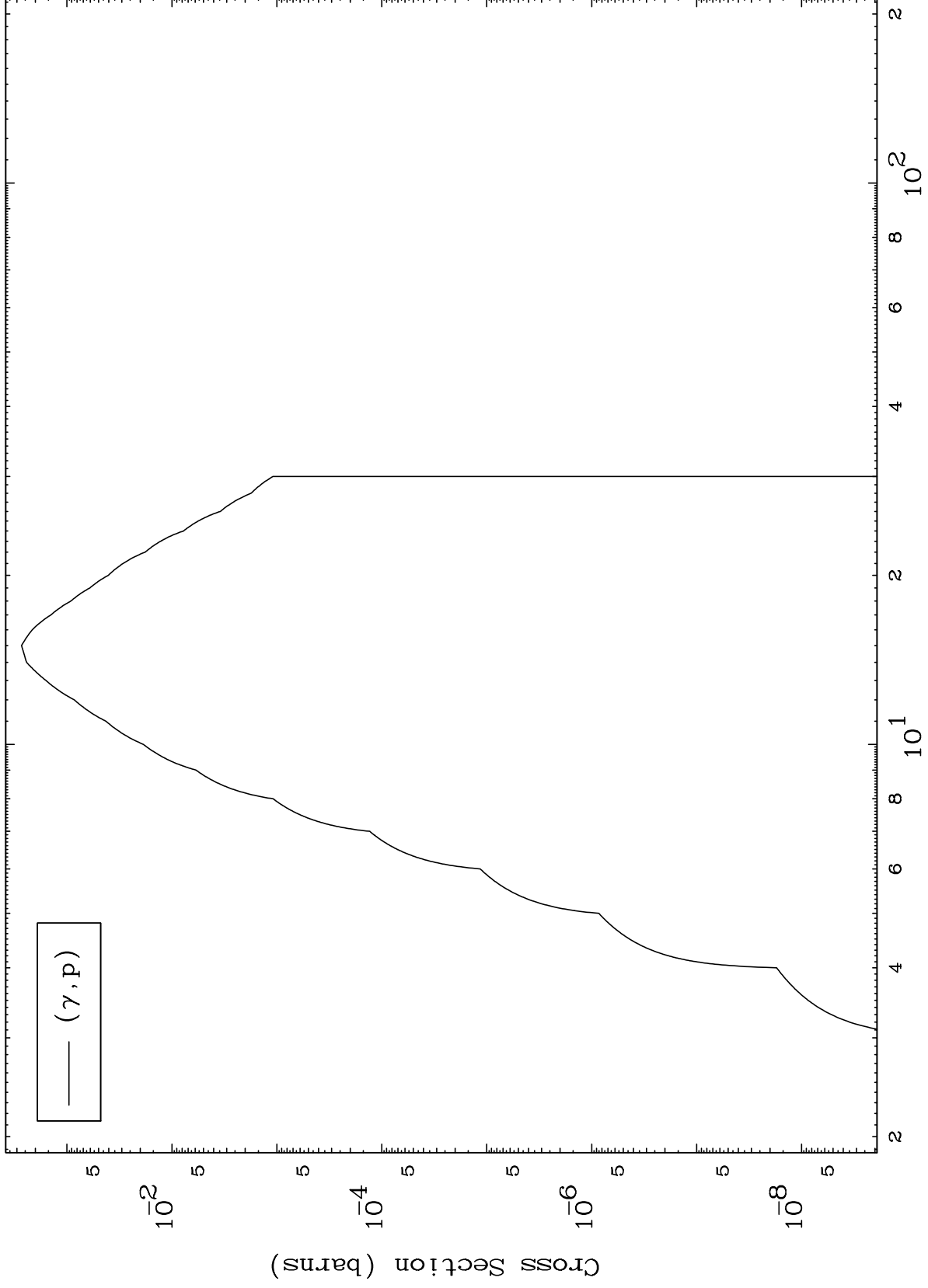
Incident Energy (MeV)

67-Ho-149

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

67-Ho-149

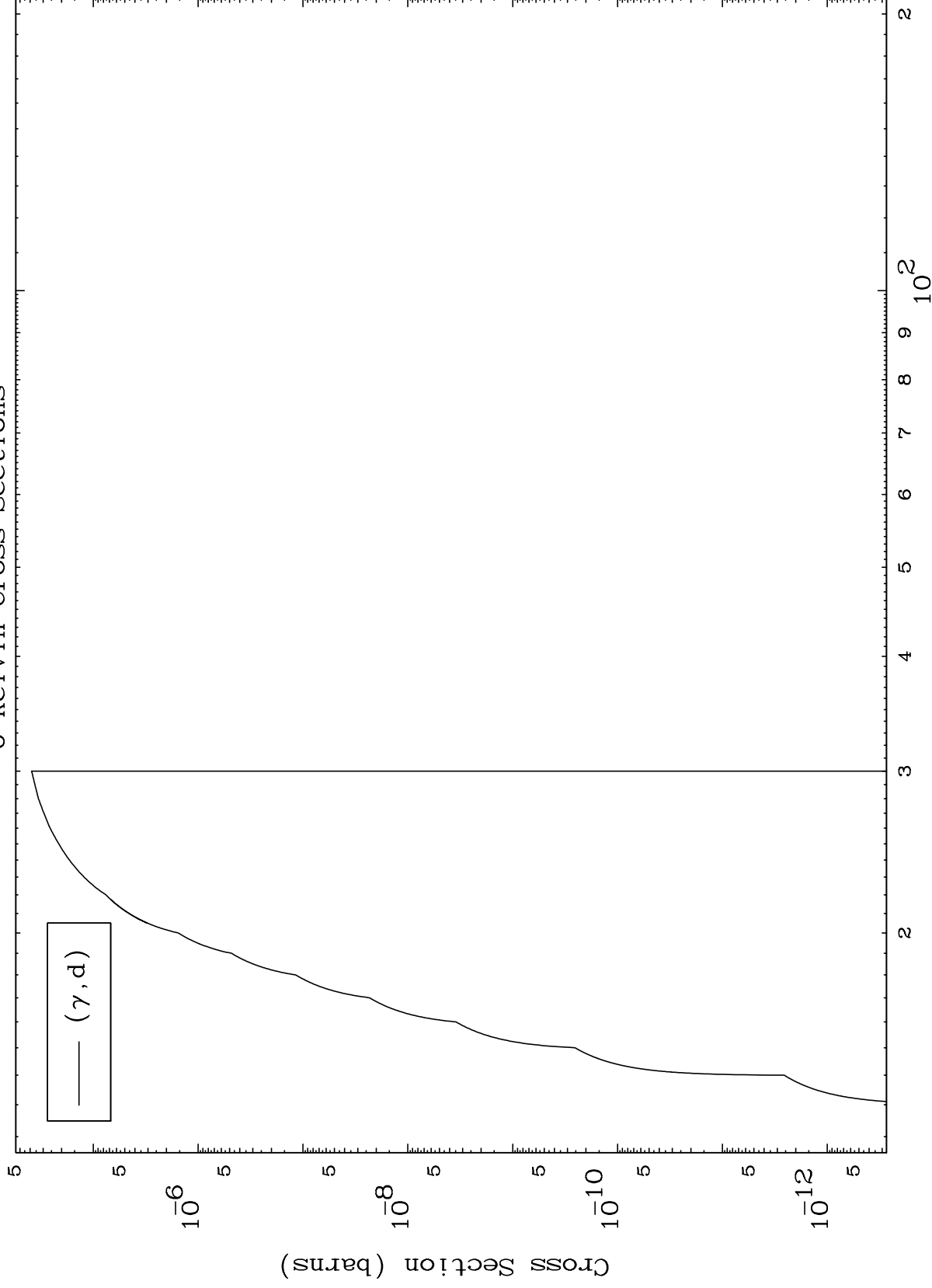


( $\gamma, p$ )

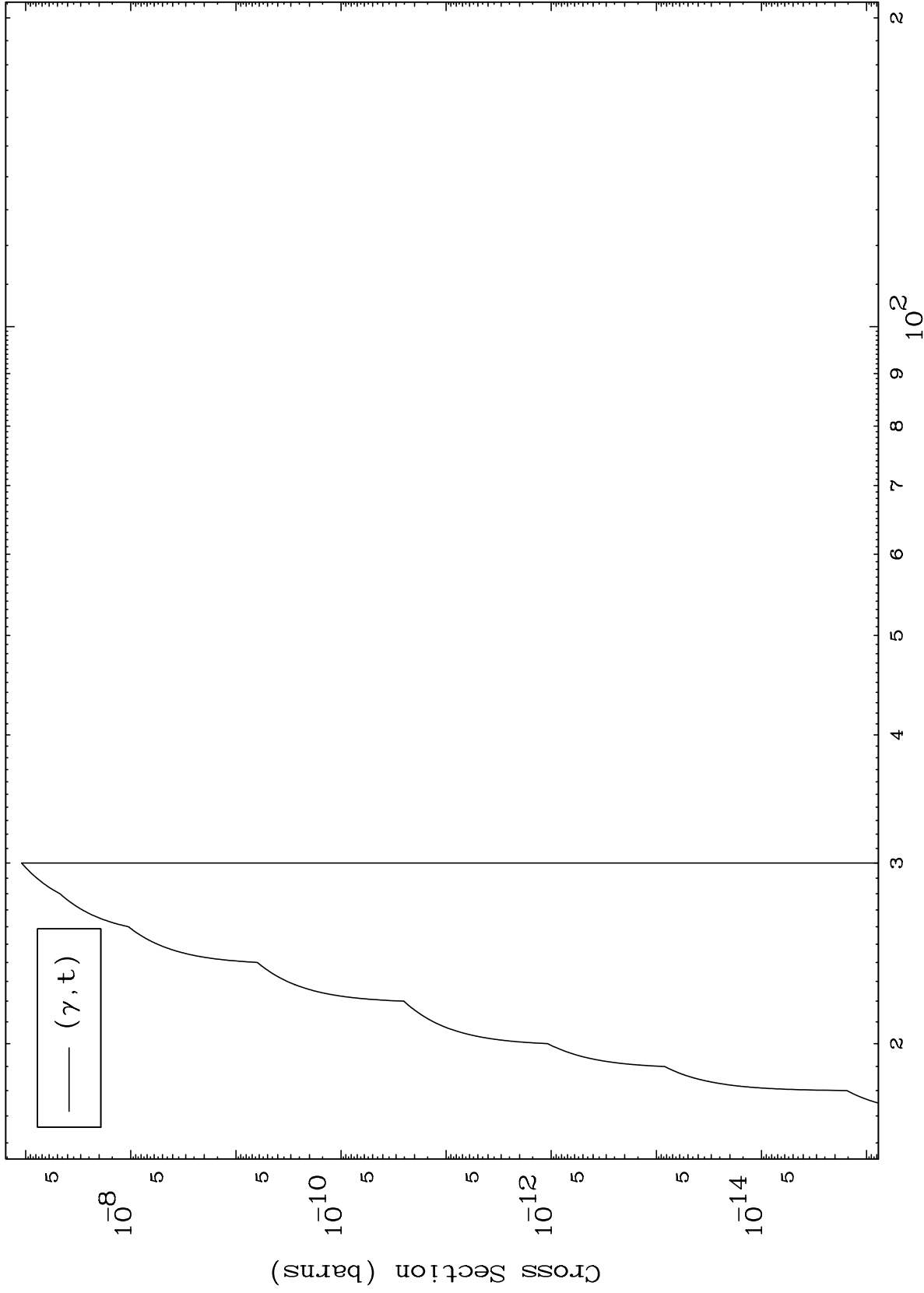
6

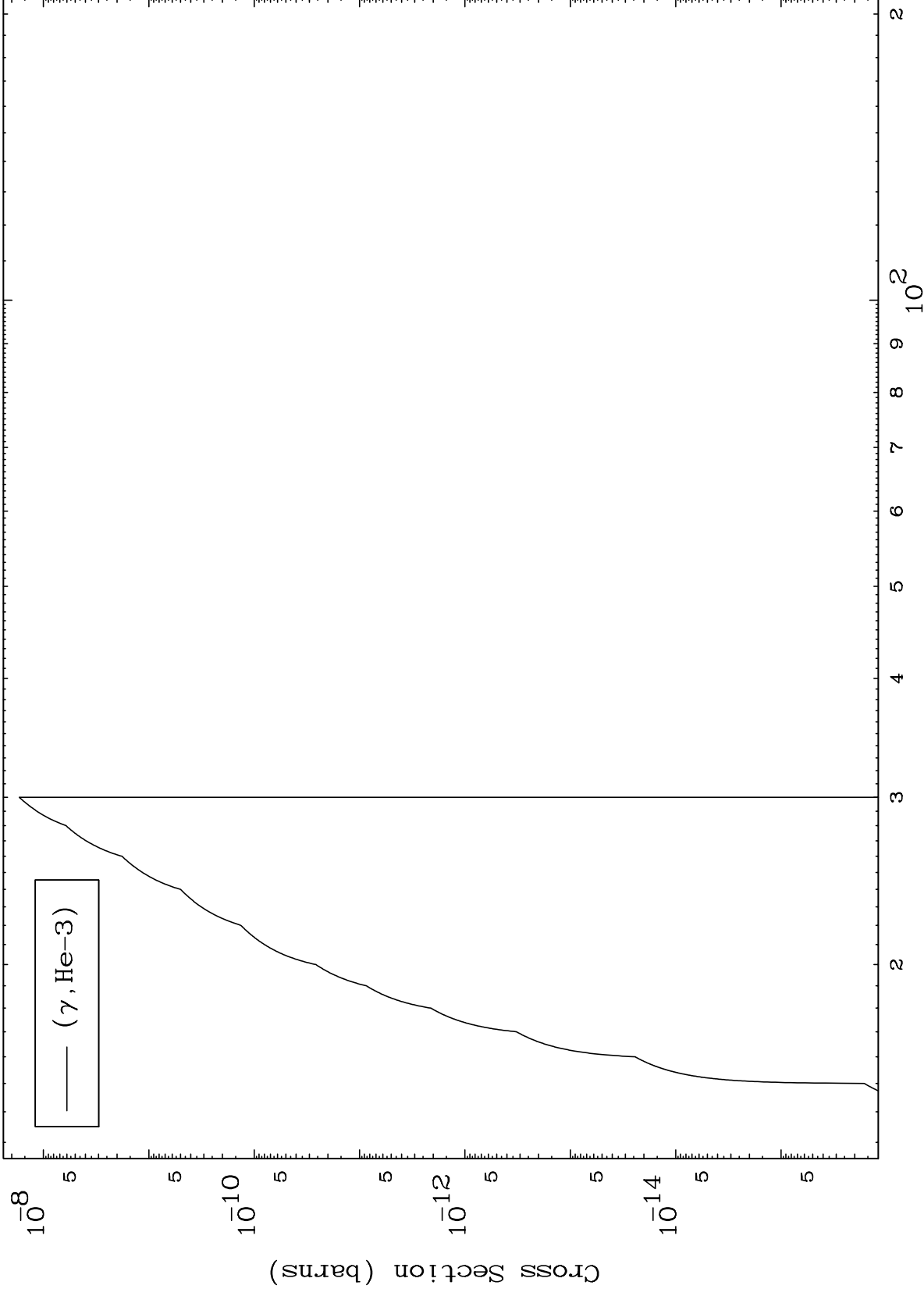
Incident Energy (MeV)

67-Ho-149







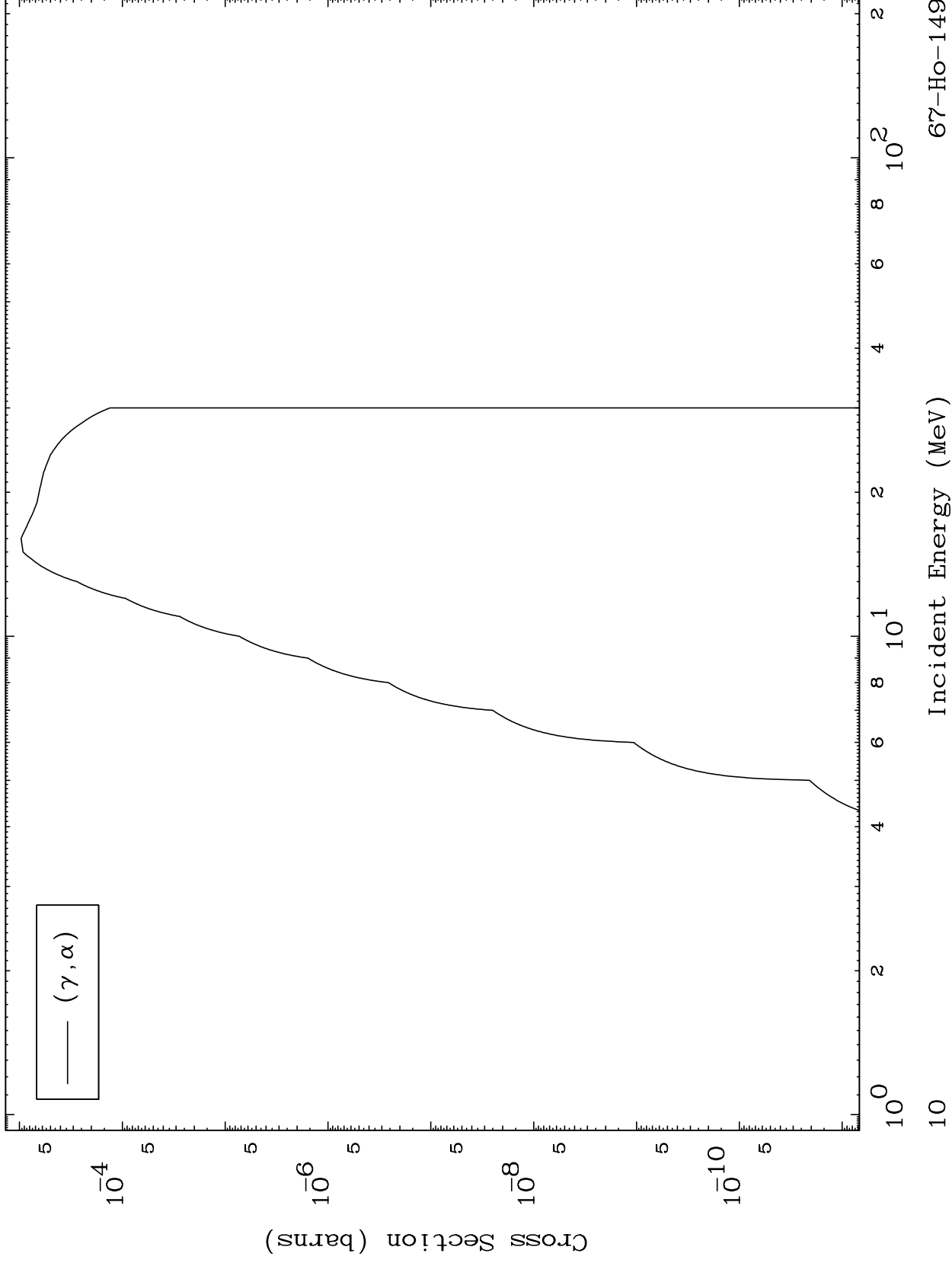


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( $\gamma, \alpha$ ) Levels

67-Ho-149

0 Kelvin Cross Sections



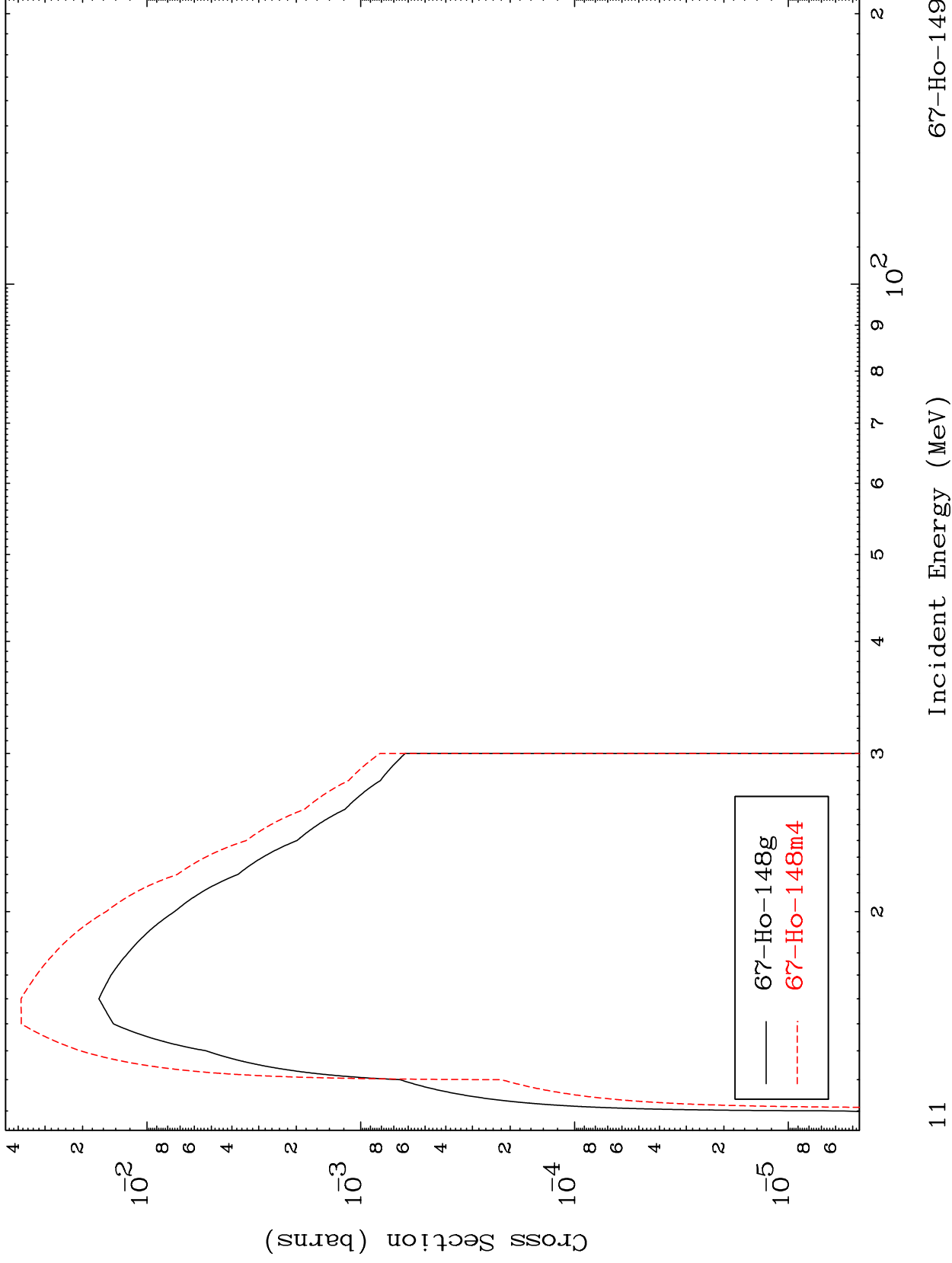
Incident Energy (MeV)

67-Ho-149

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Photon Inelastic  
Radionuclide Production Cross Section

67-Ho-149

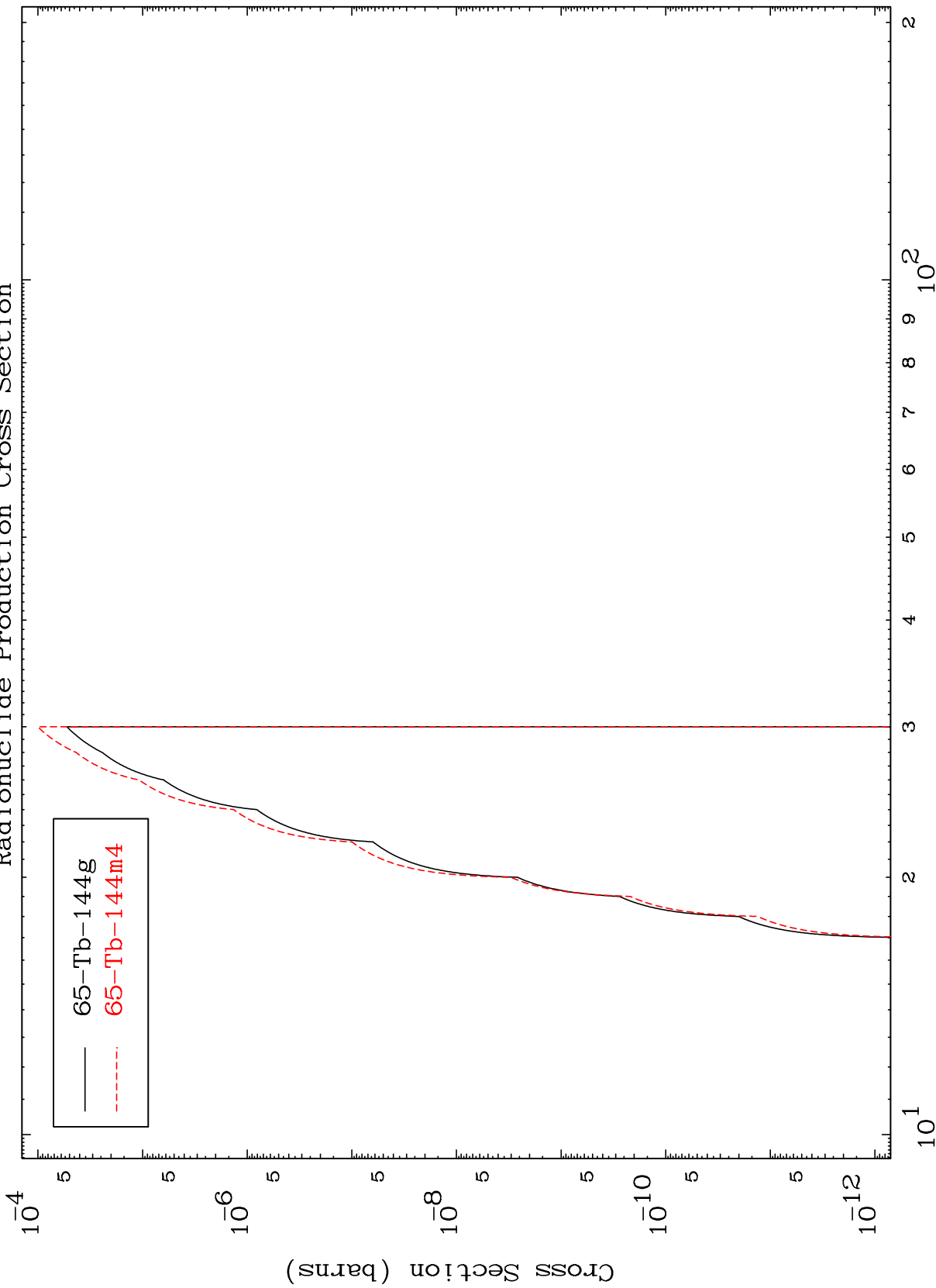


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$(\gamma, n')$   $\alpha$

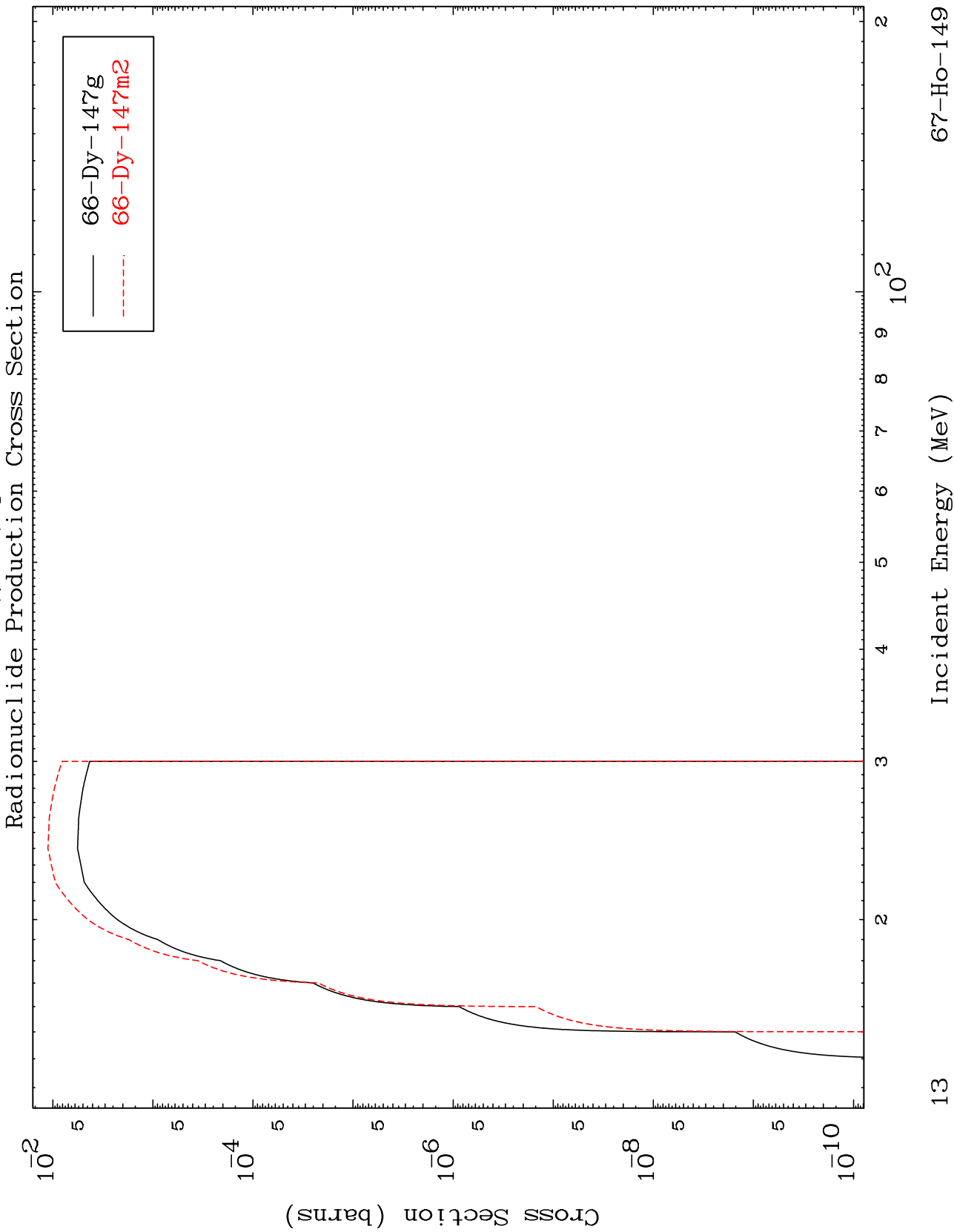
67-Ho-149

Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-149

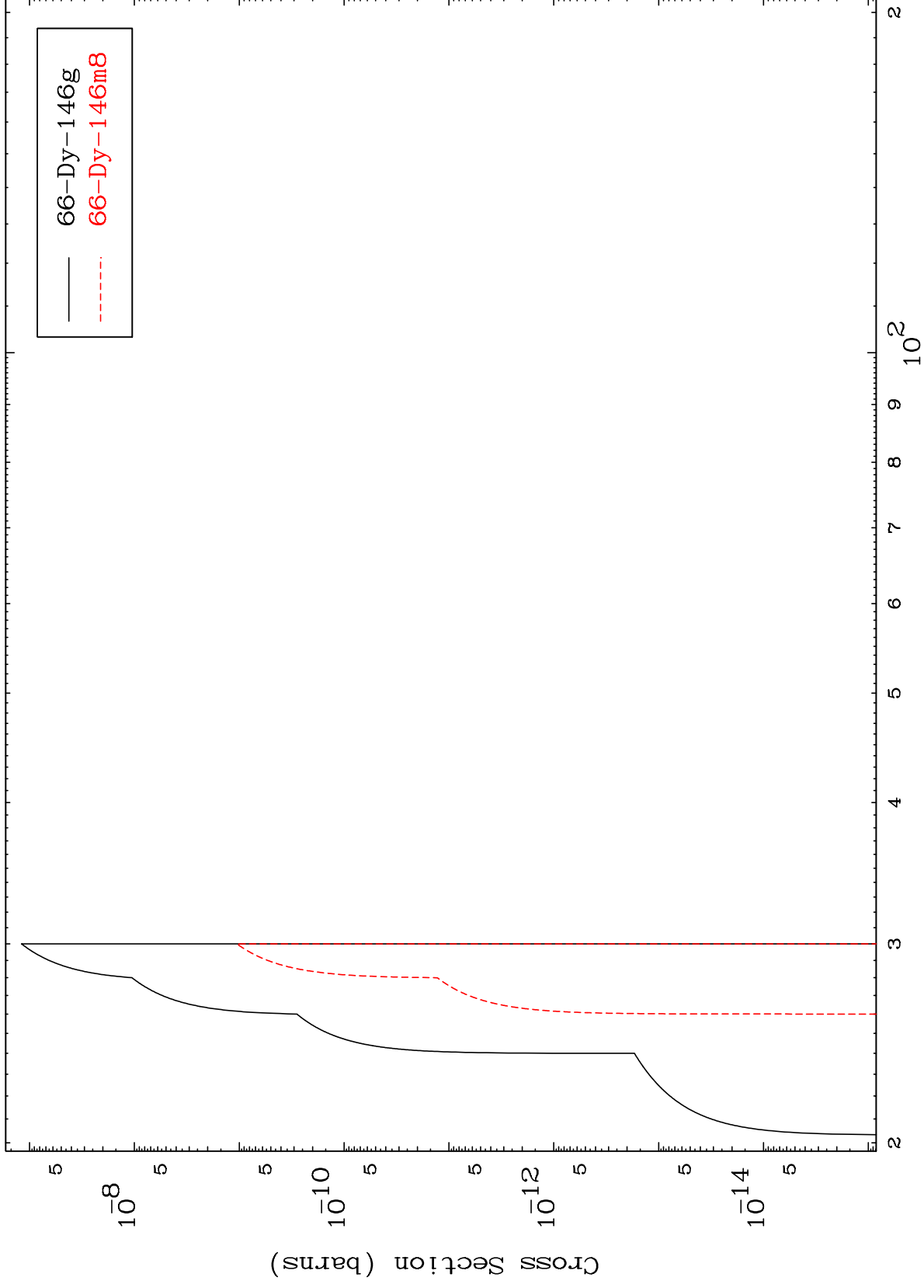


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( $\gamma, n'$ ) d

67-Ho-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

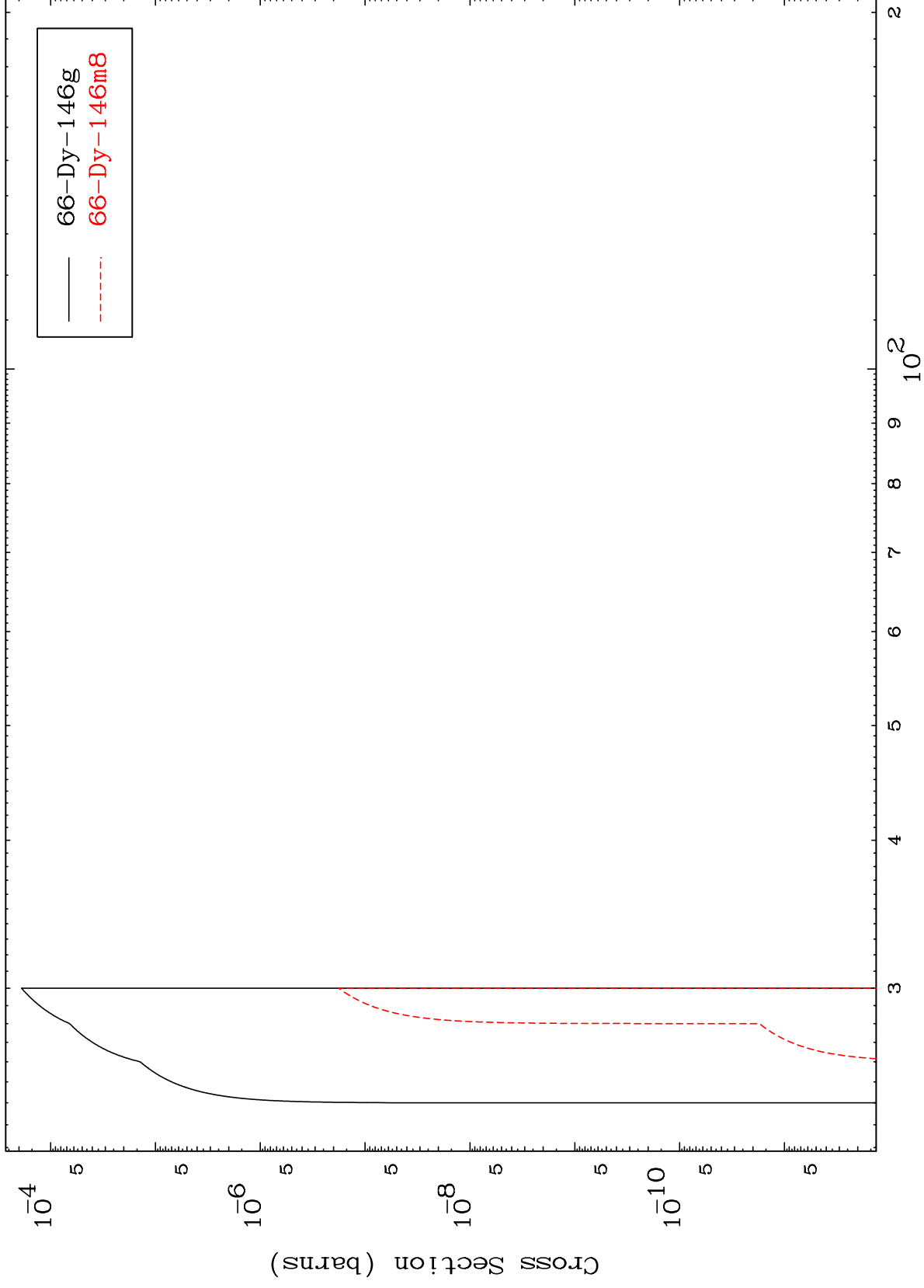
67-Ho-149

MAT 66777

( $\gamma, 2n$ ) p

67-Ho-149

Radionuclide Production Cross Section



15

Incident Energy (MeV)

67-Ho-149

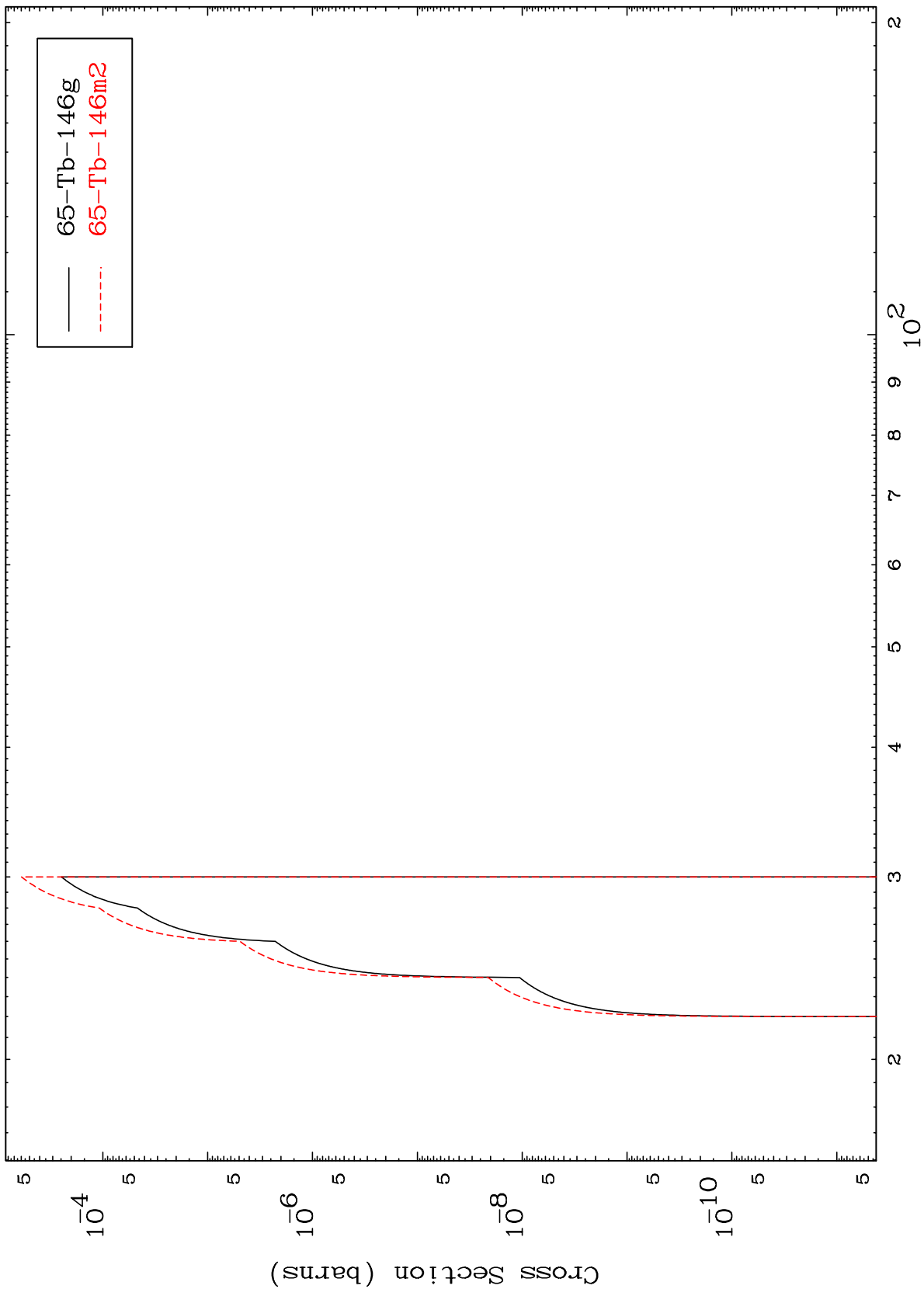


MAT 6677

( $\gamma, 2n$ ) p

67-Ho-149

Radionuclide Production Cross Section



16

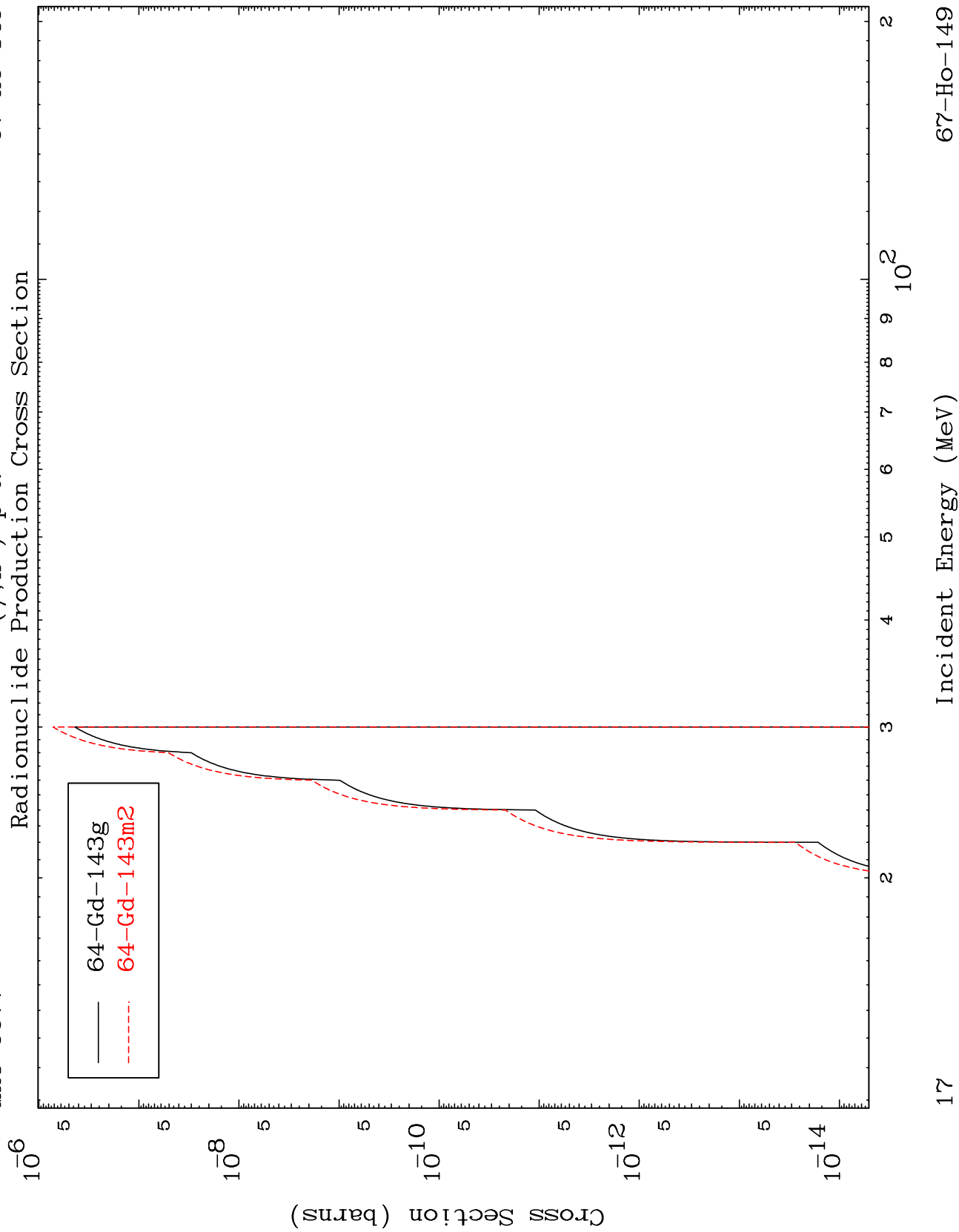
Incident Energy (MeV)

67-Ho-149

MAT 6677

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

67-Ho-149



17

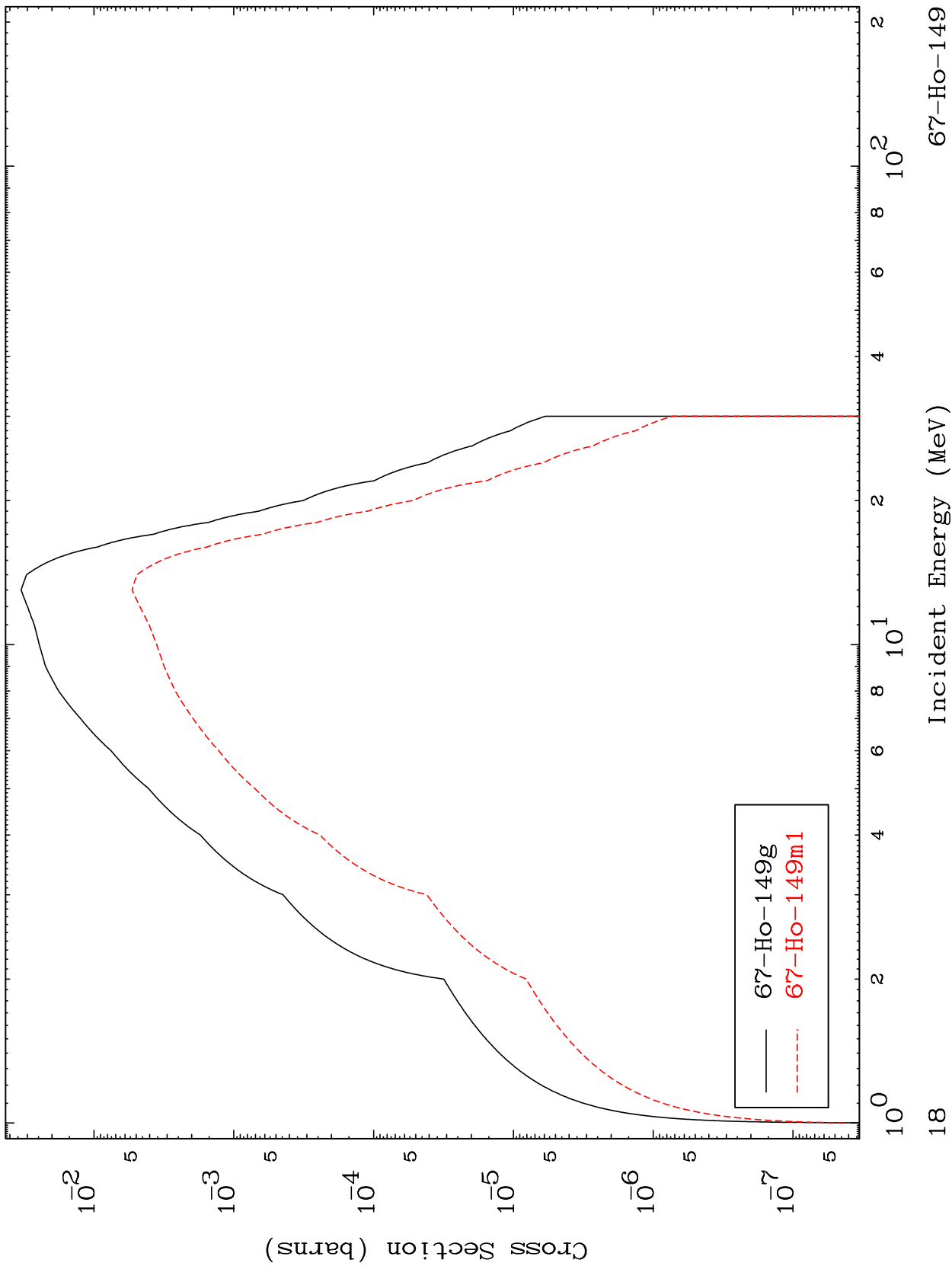
Incident Energy (MeV)

67-Ho-149

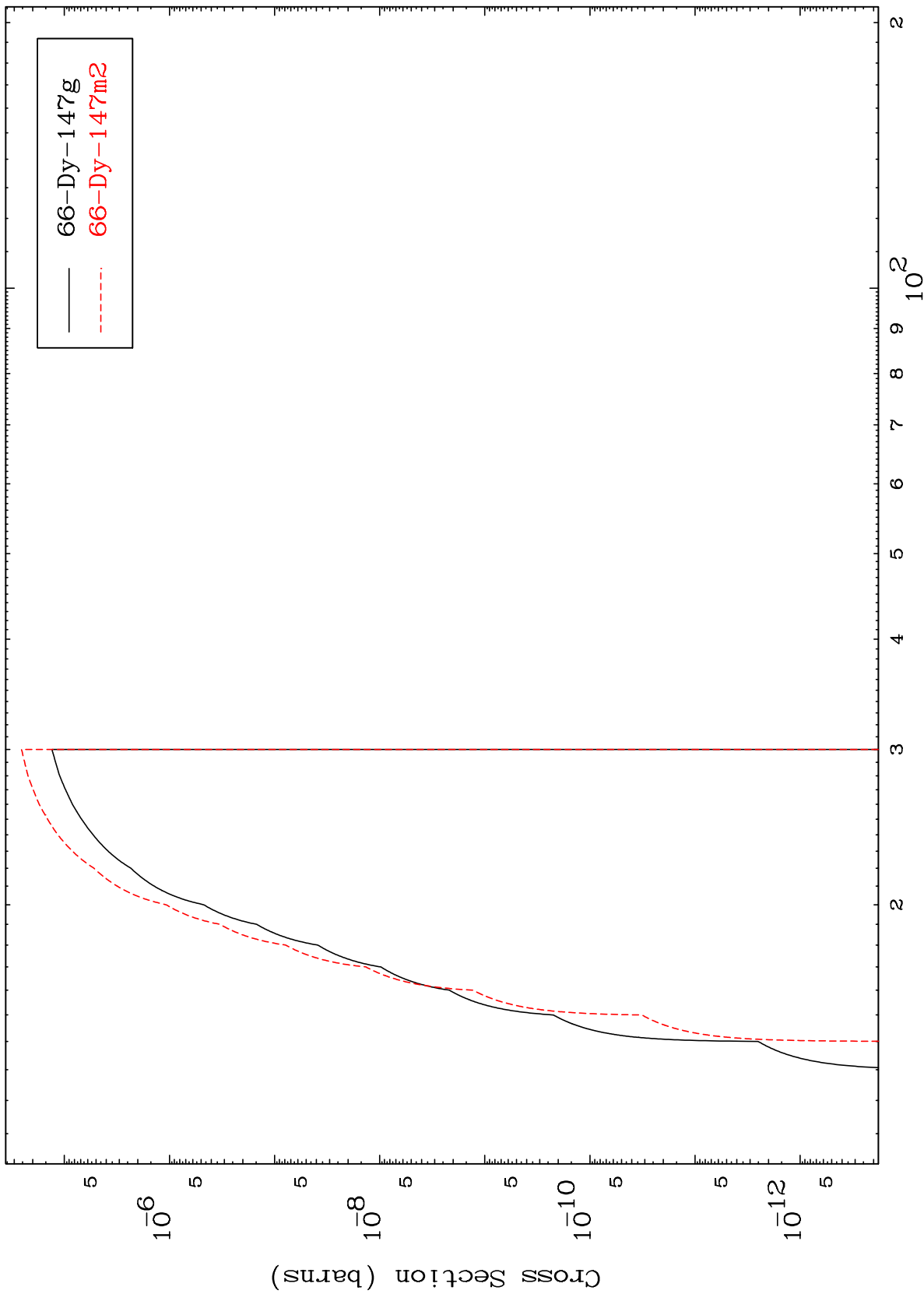
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67-Ho-149

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



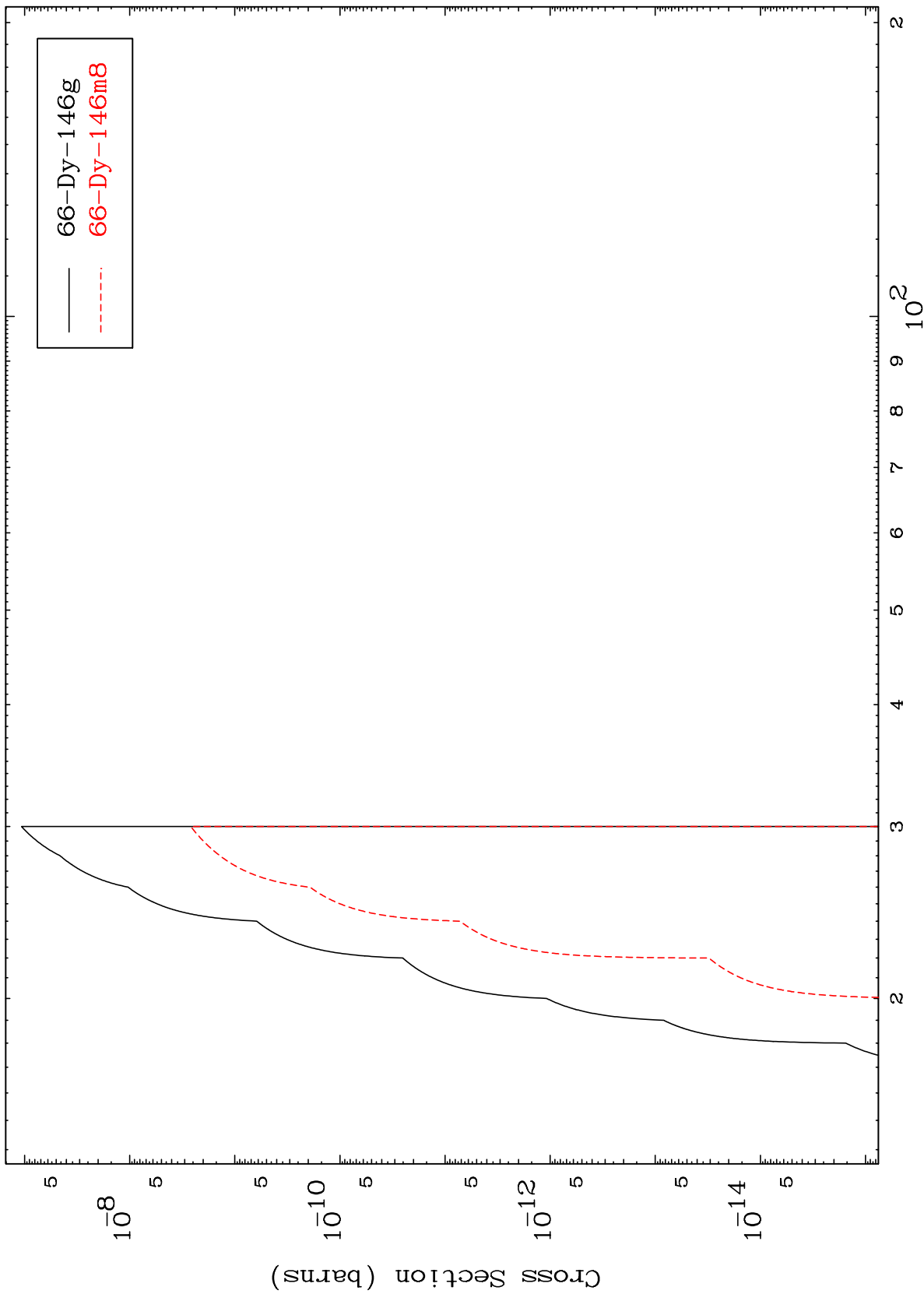
( $\gamma, d$ )  
Radionuclide Production Cross Section



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67-Ho-149

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



20

Incident Energy (MeV)

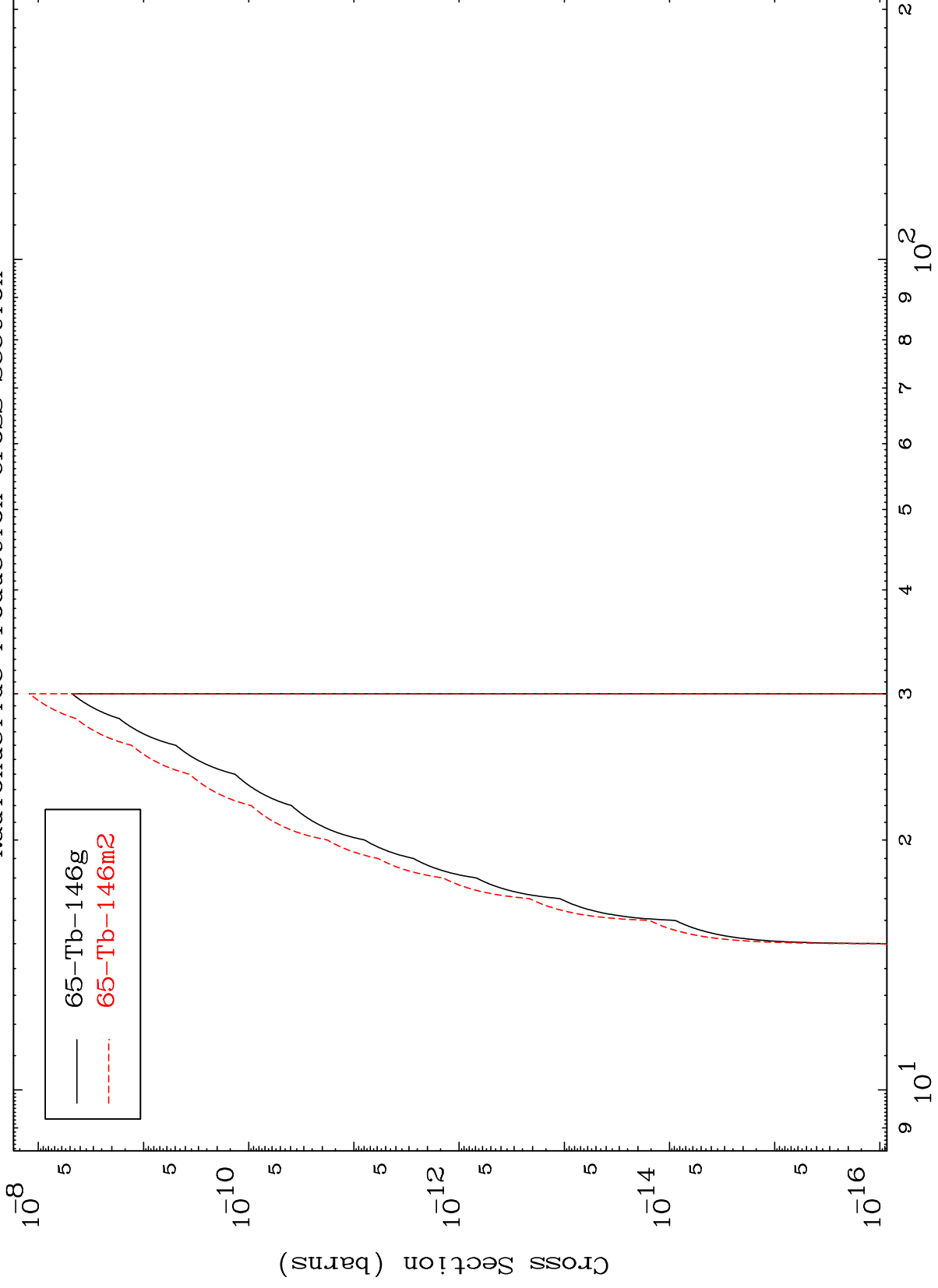
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( $\gamma, \text{He-3}$ )

67-Ho-149

Radionuclide Production Cross Section



21

Incident Energy (MeV)

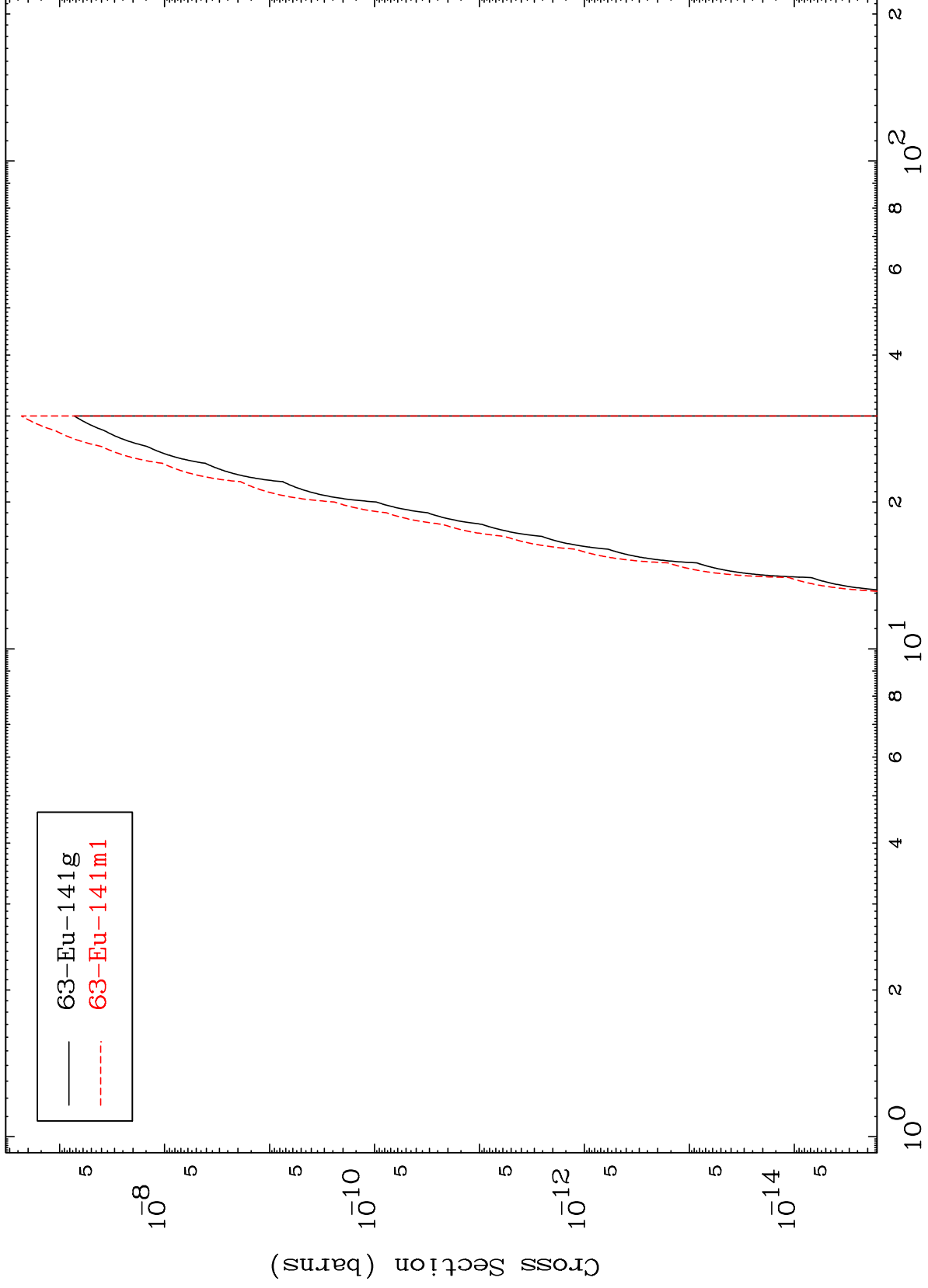
67-Ho-149

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( $\gamma, 2\alpha$ )

67-Ho-149

Radionuclide Production Cross Section



22

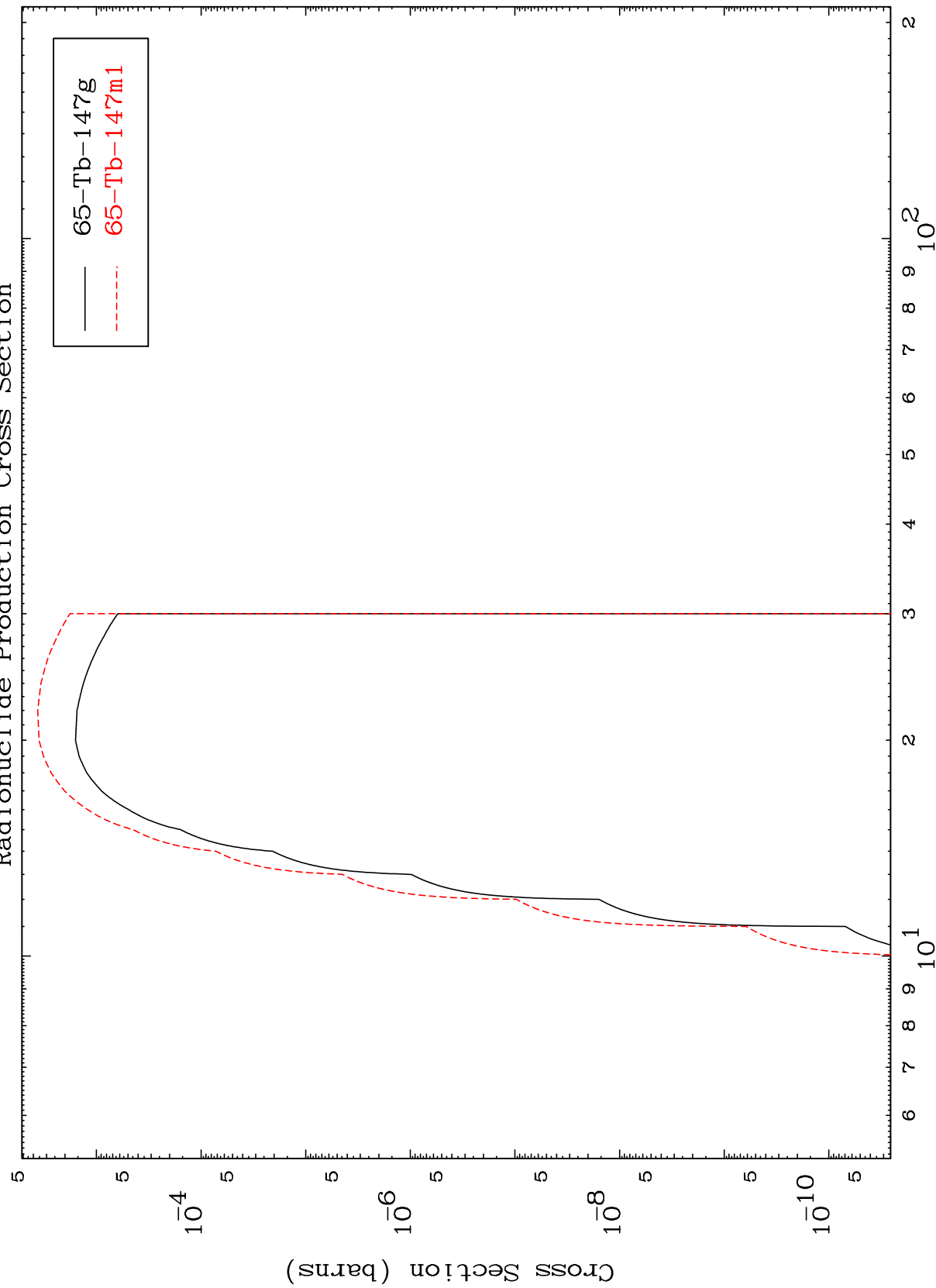
Incident Energy (MeV)

67-Ho-149

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67-Ho-149

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



67-Ho-149

Incident Energy (MeV)

23

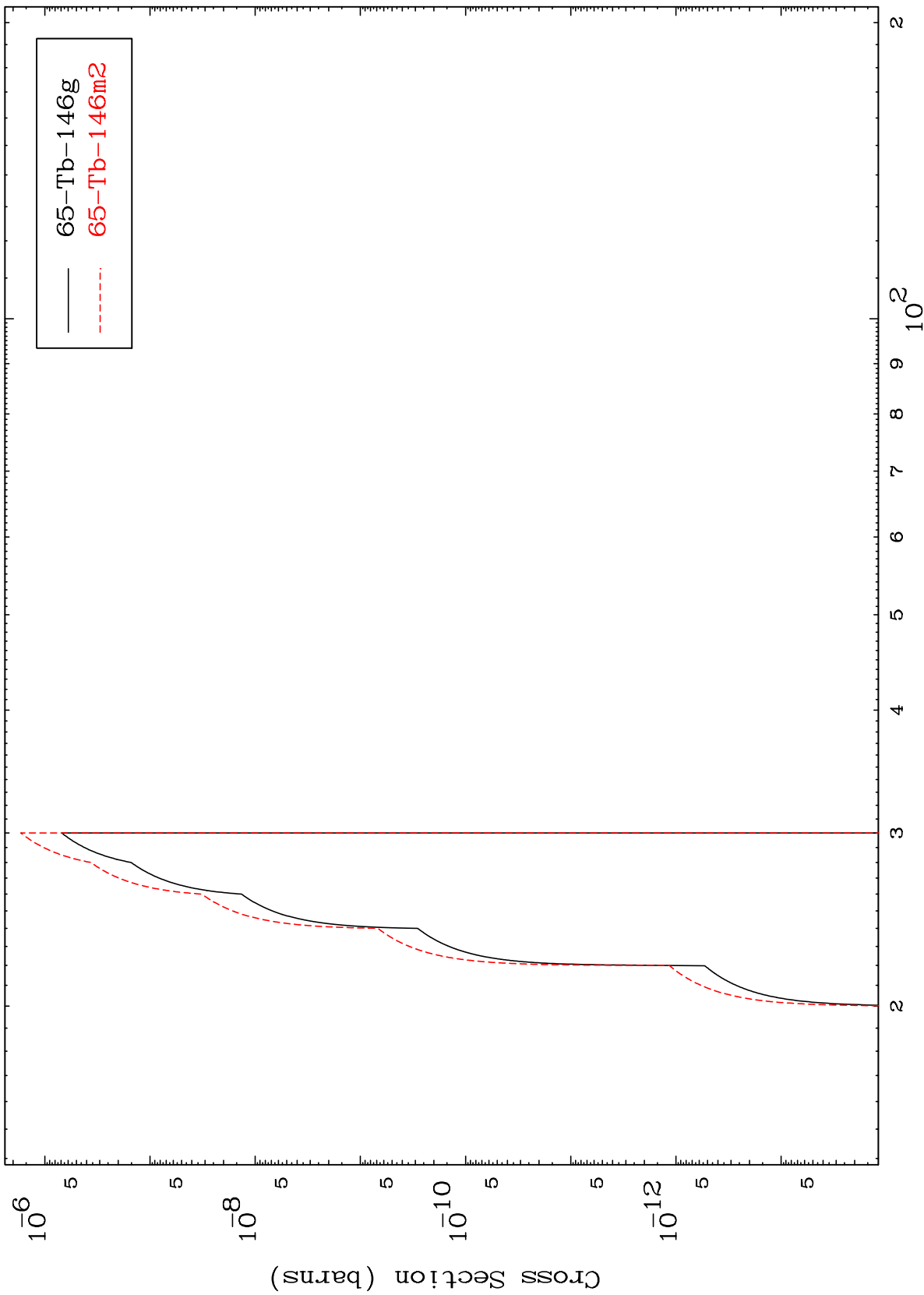


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( $\gamma, p$ ) d

67-Ho-149

Radionuclide Production Cross Section



24

Incident Energy (MeV)

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