

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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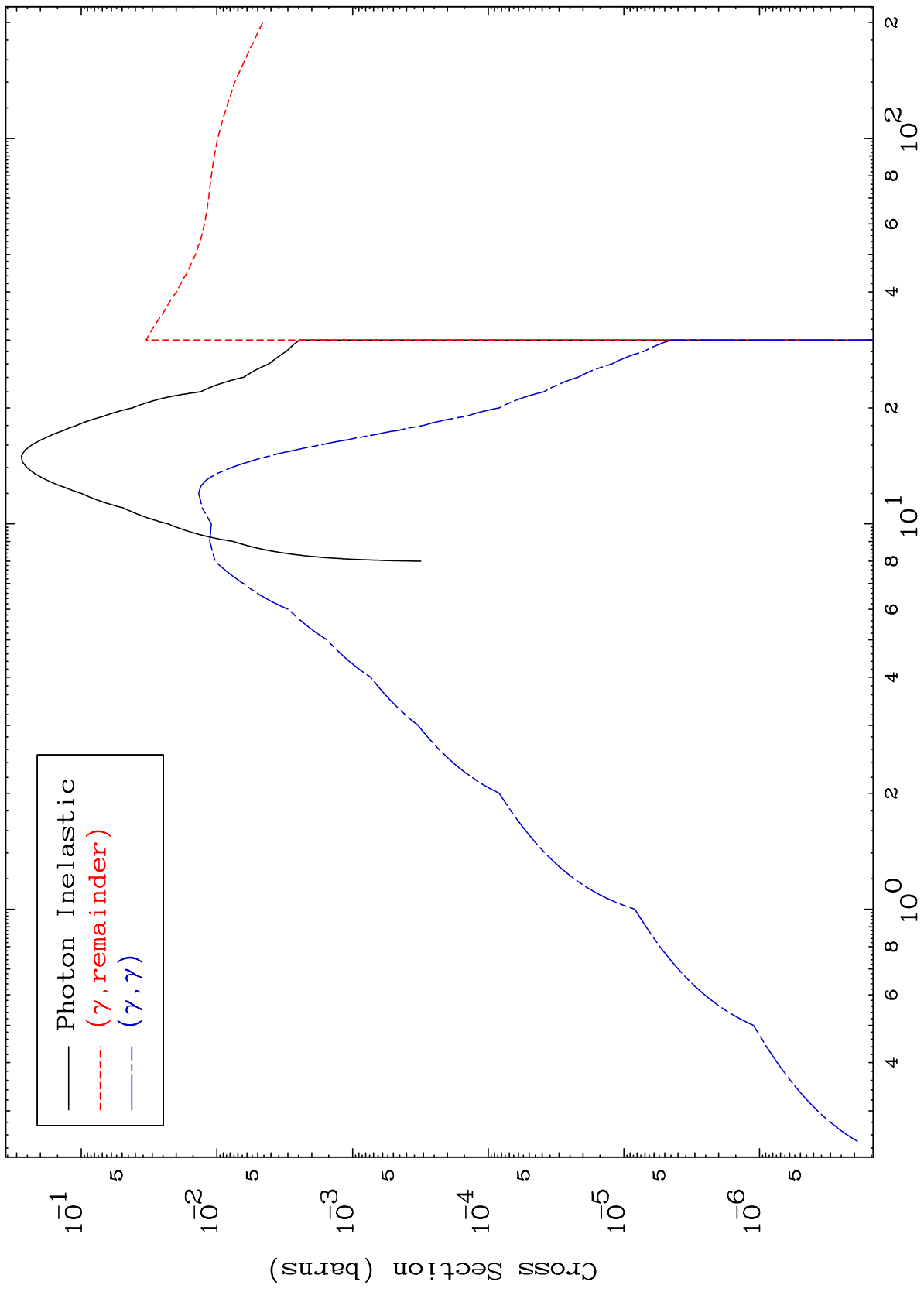
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6687

Photon Major  
0 Kelvin Cross Sections

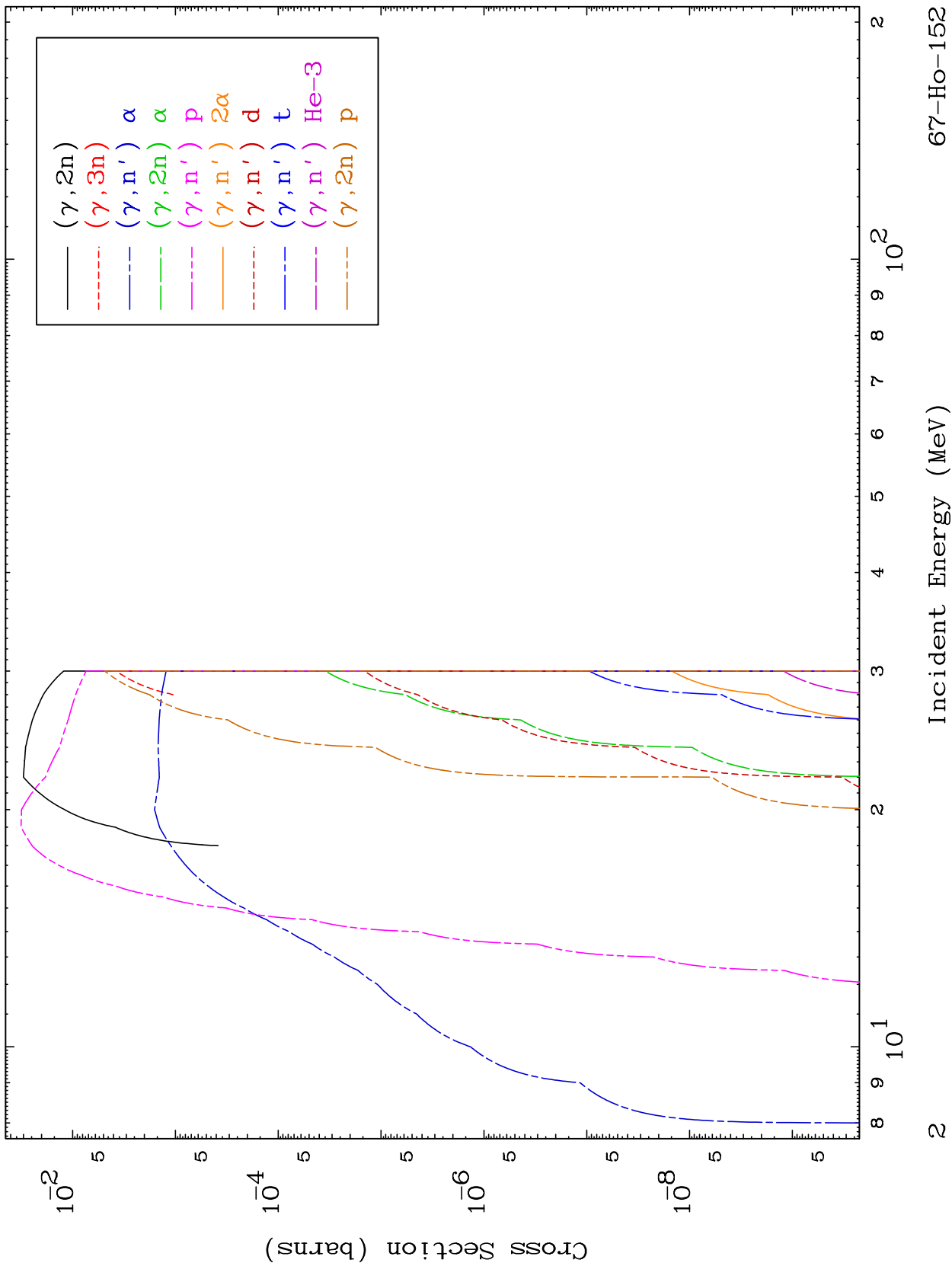
67-Ho-152

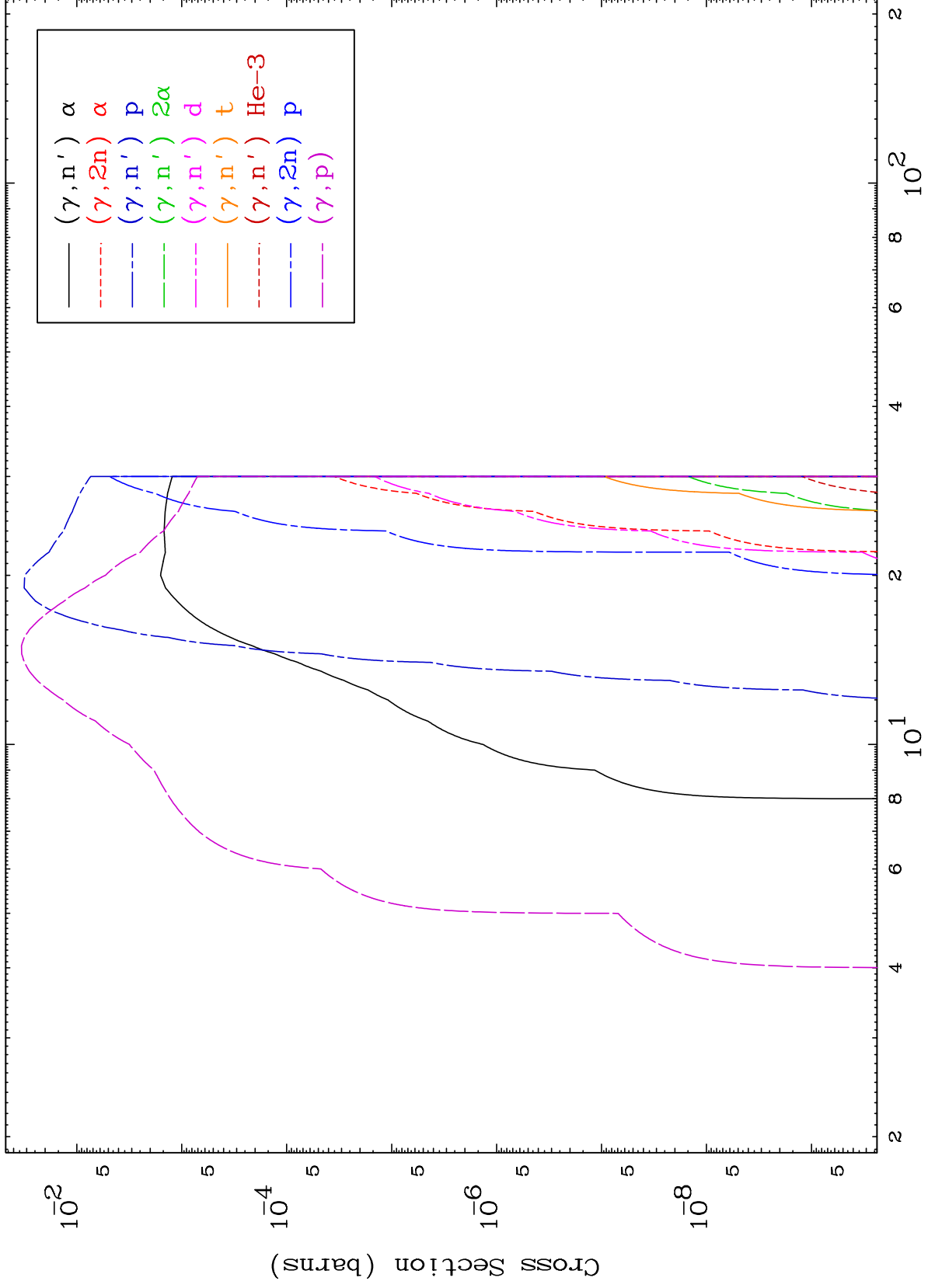


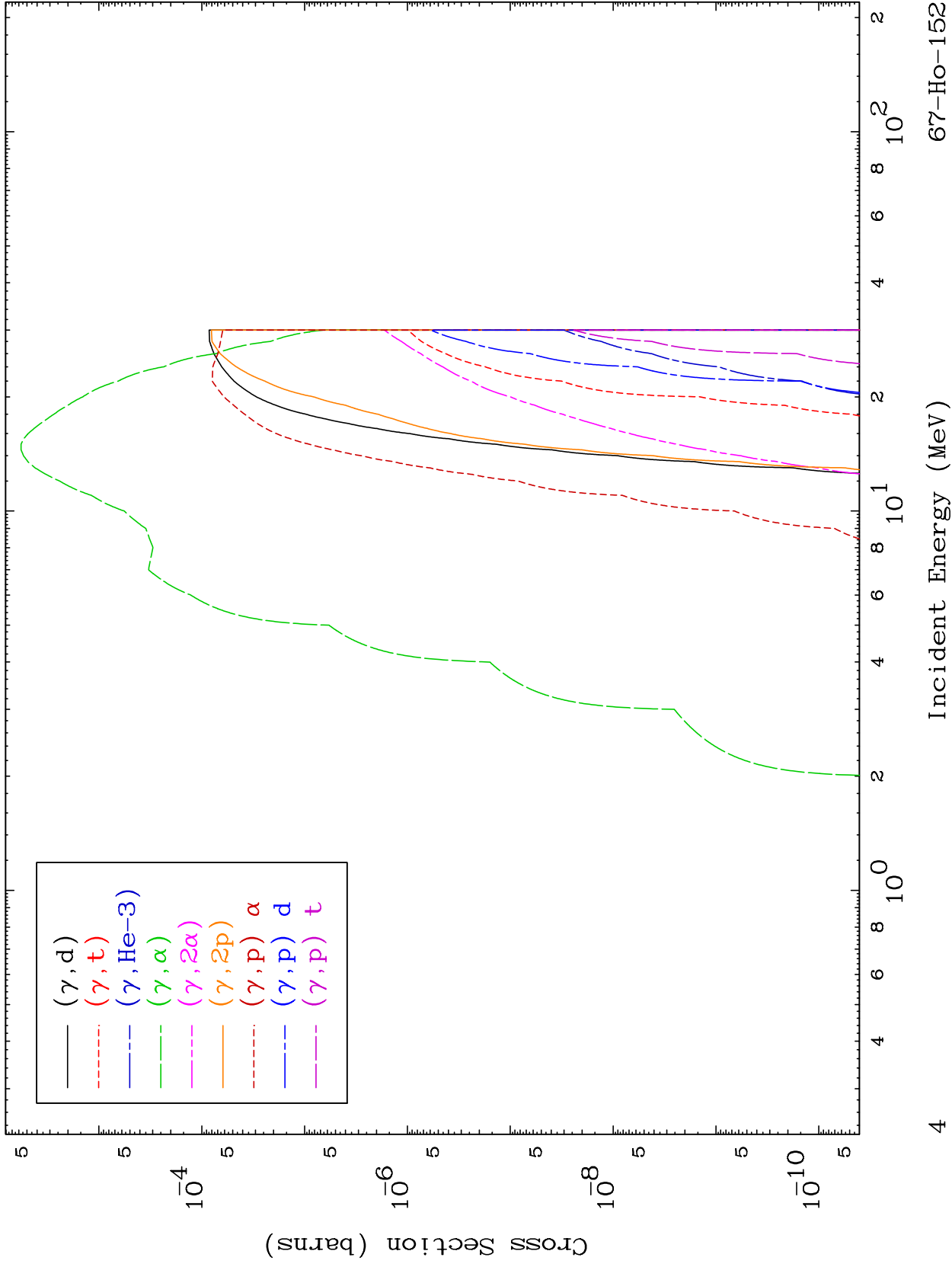
1

Incident Energy (MeV)

67-Ho-152





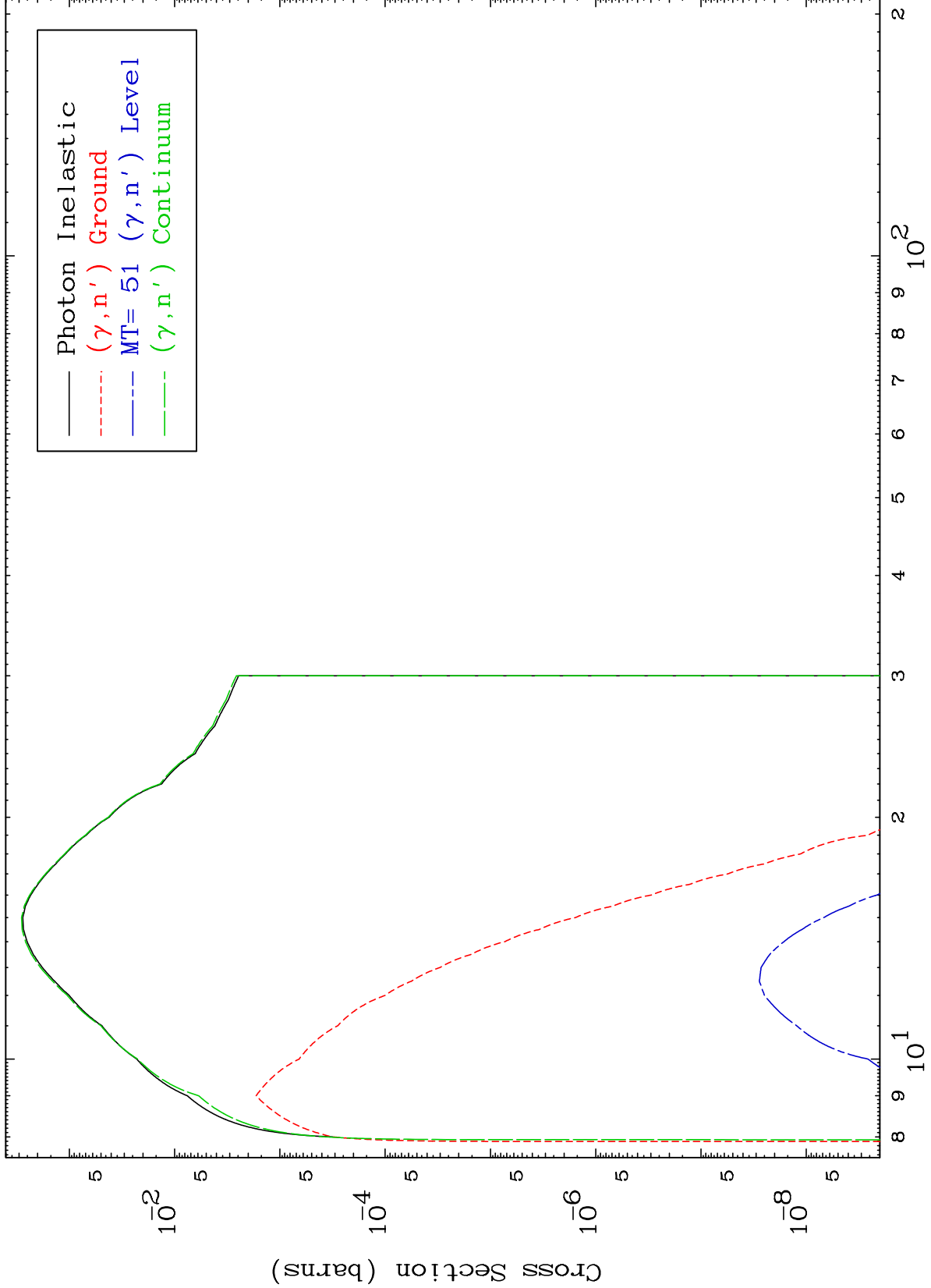


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$(\gamma, n')$  Level

67-Ho-152

0 Kelvin Cross Sections



Incident Energy (MeV)

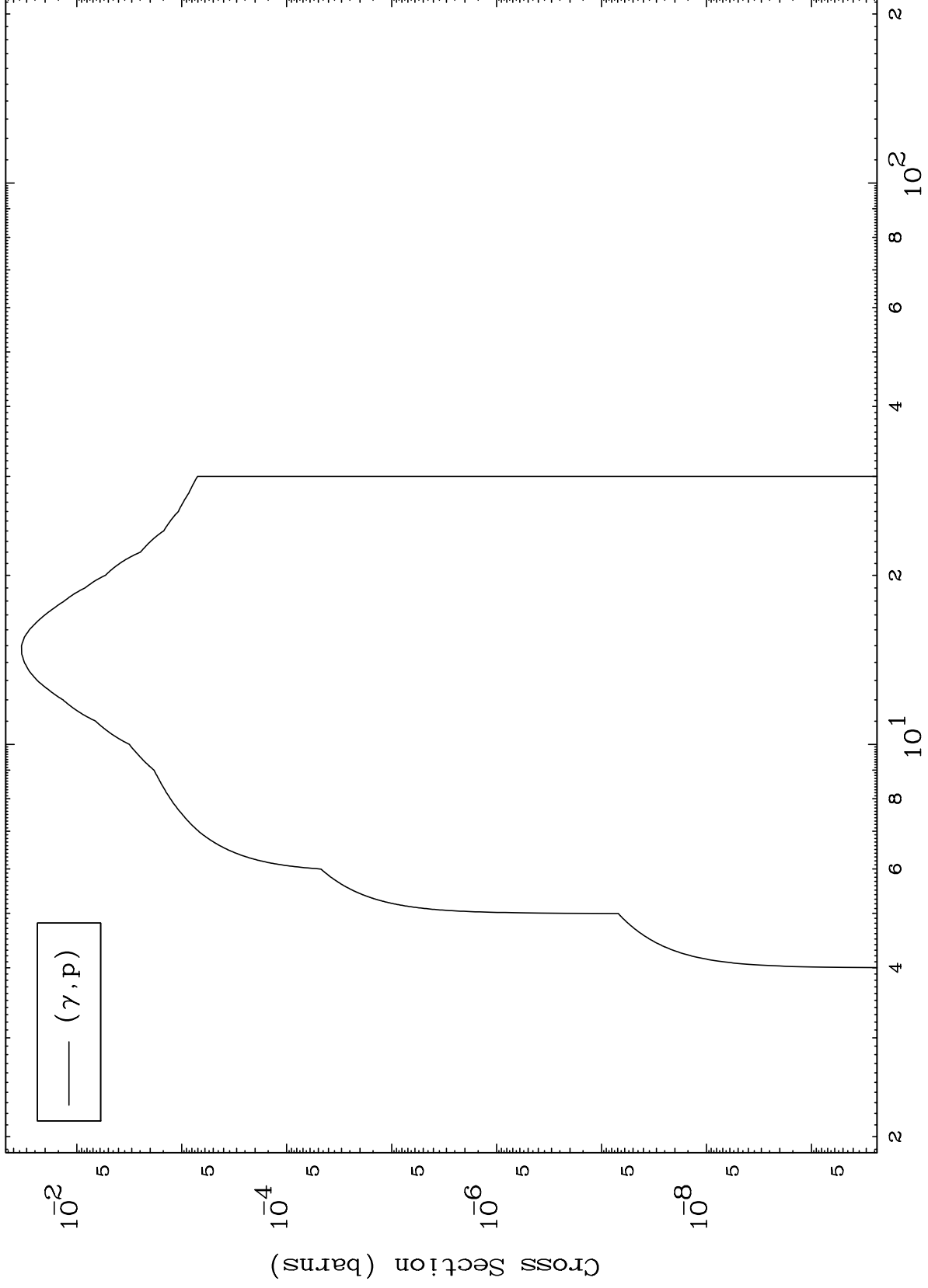
67-Ho-152

5

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

67-Ho-152



( $\gamma, p$ )

6

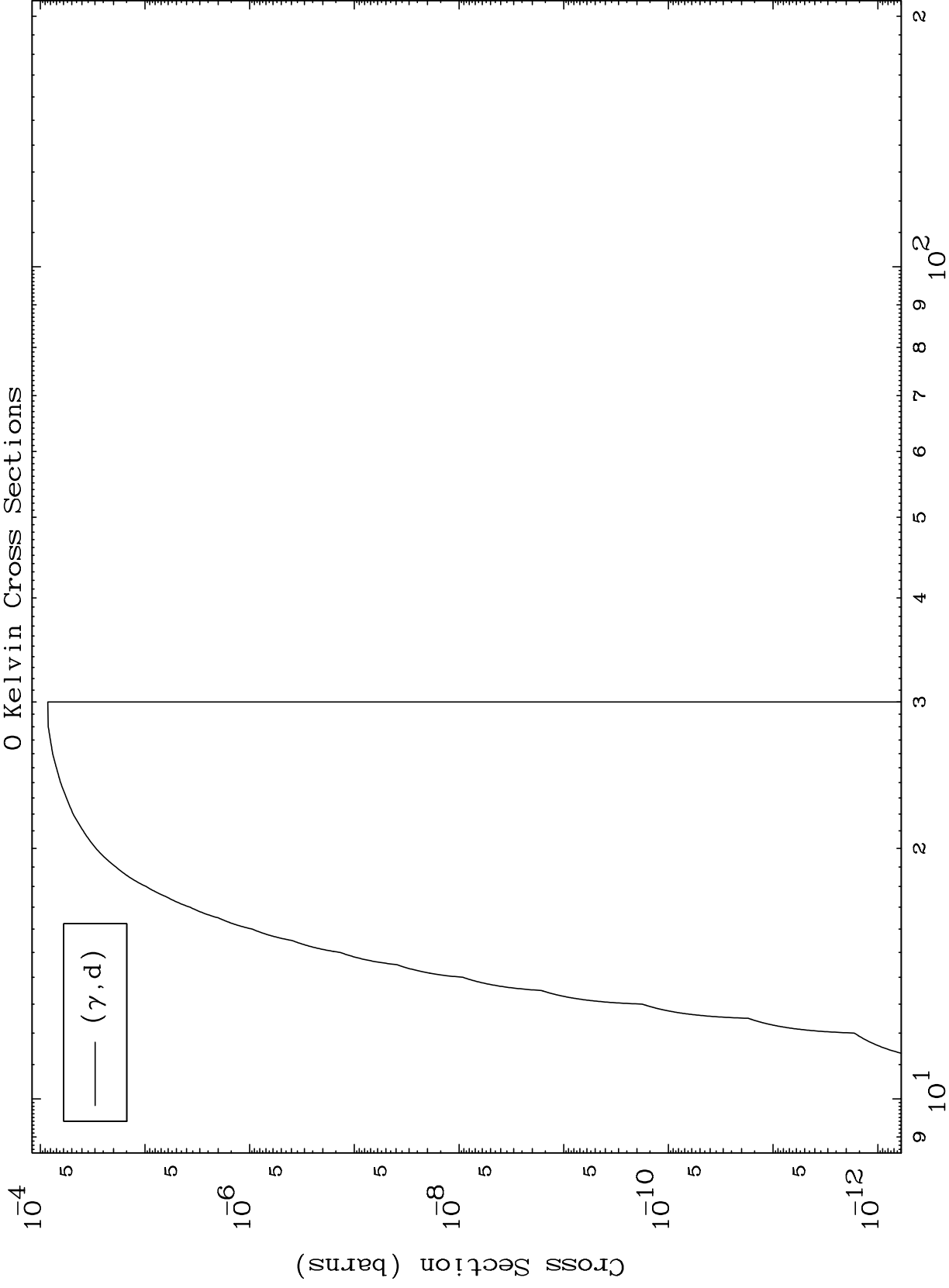
Incident Energy (MeV)

67-Ho-152

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

67-Ho-152

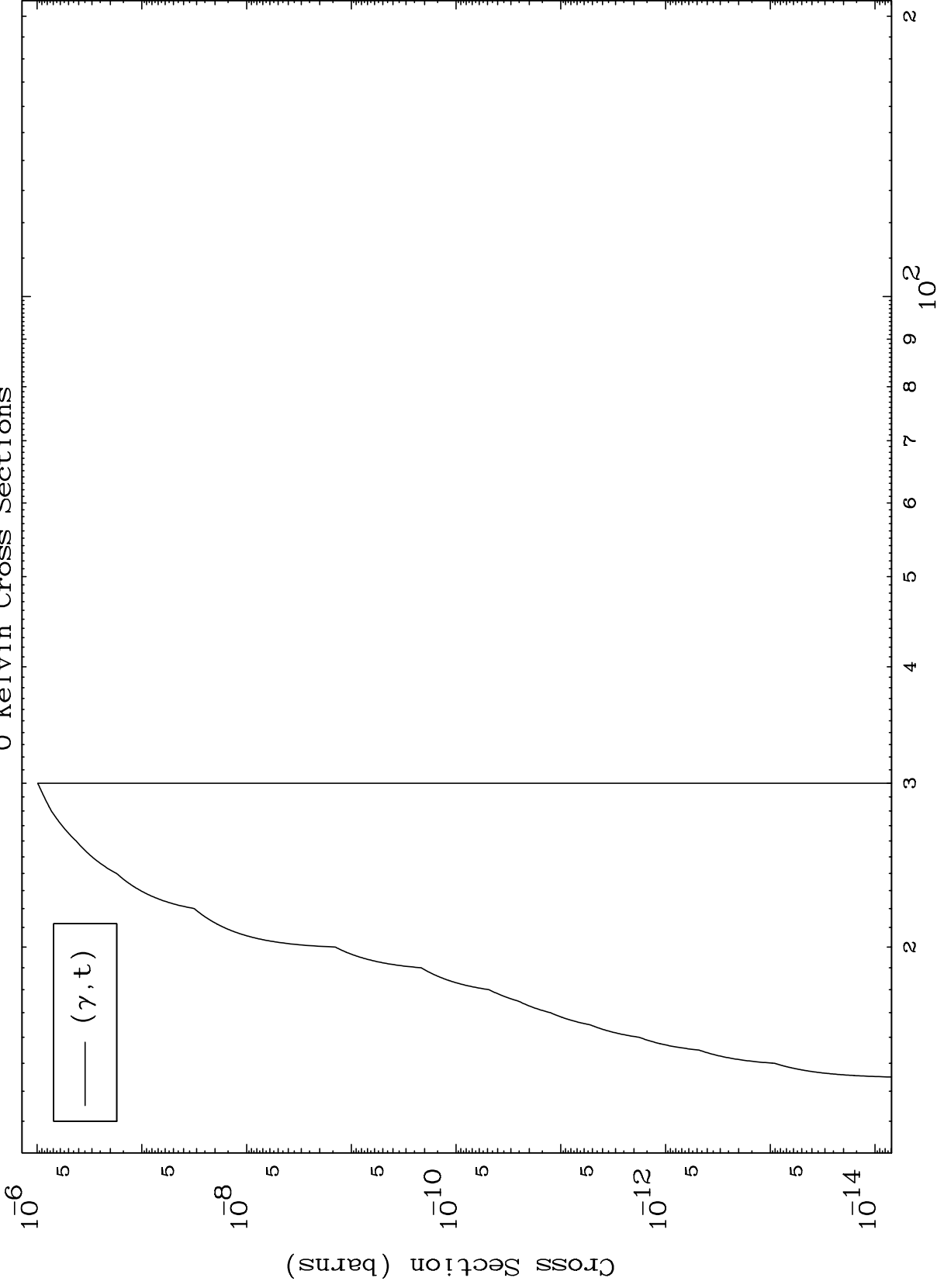


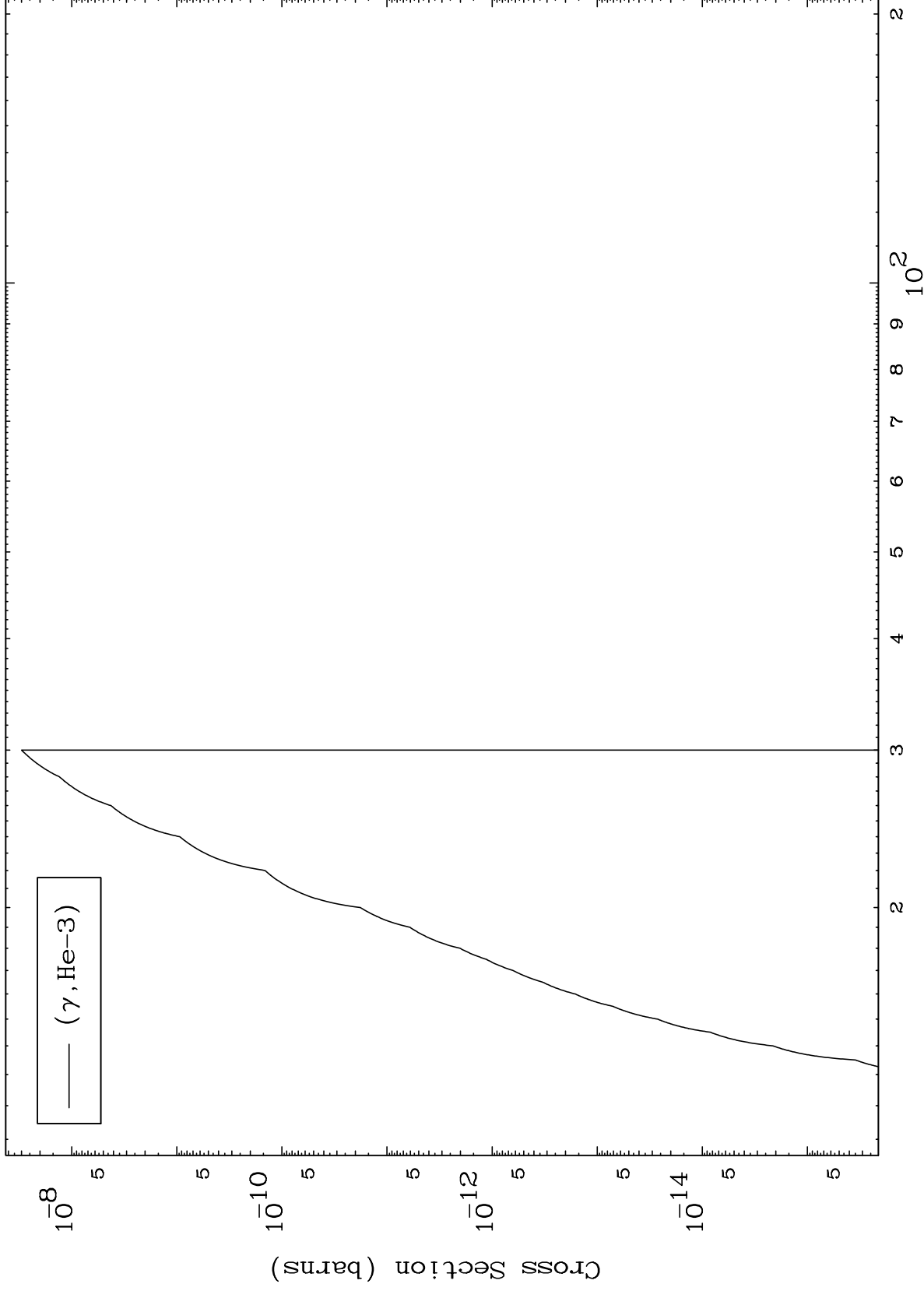
Incident Energy (MeV)

67-Ho-152

7



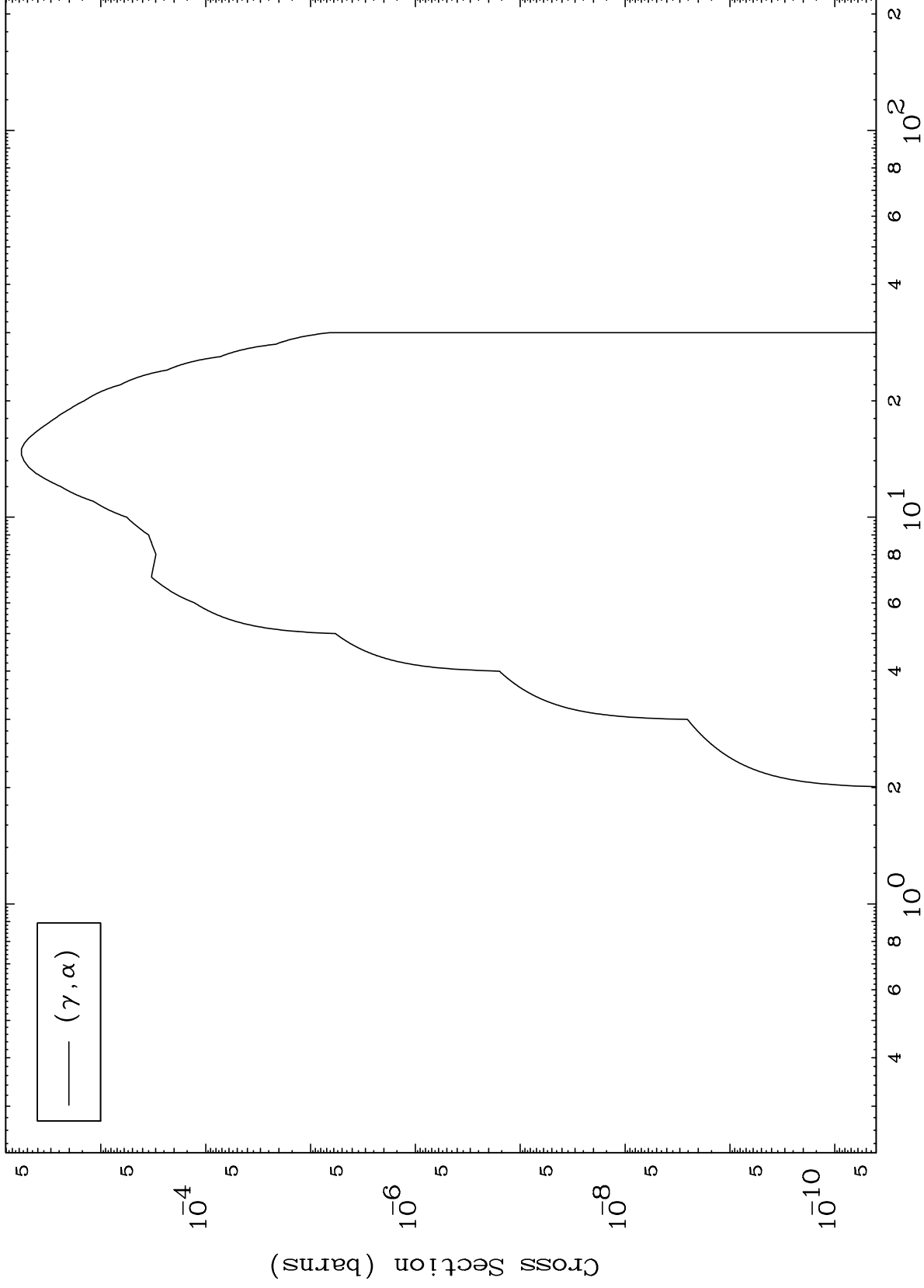




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

67-Ho-152



10

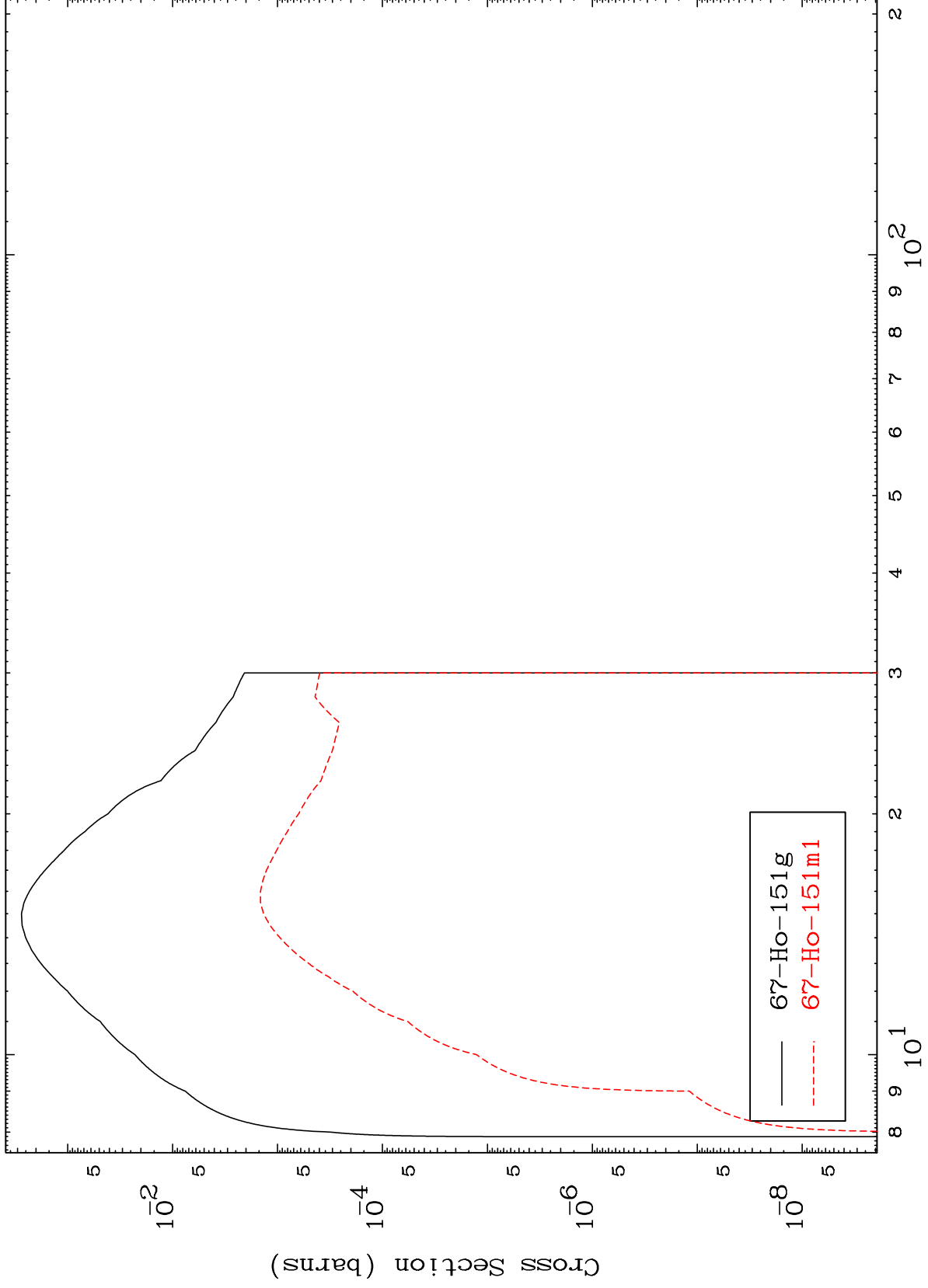
Incident Energy (MeV)

67-Ho-152

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Photon Inelastic  
Radionuclide Production Cross Section

67-Ho-152



11

Incident Energy (MeV)

67-Ho-152

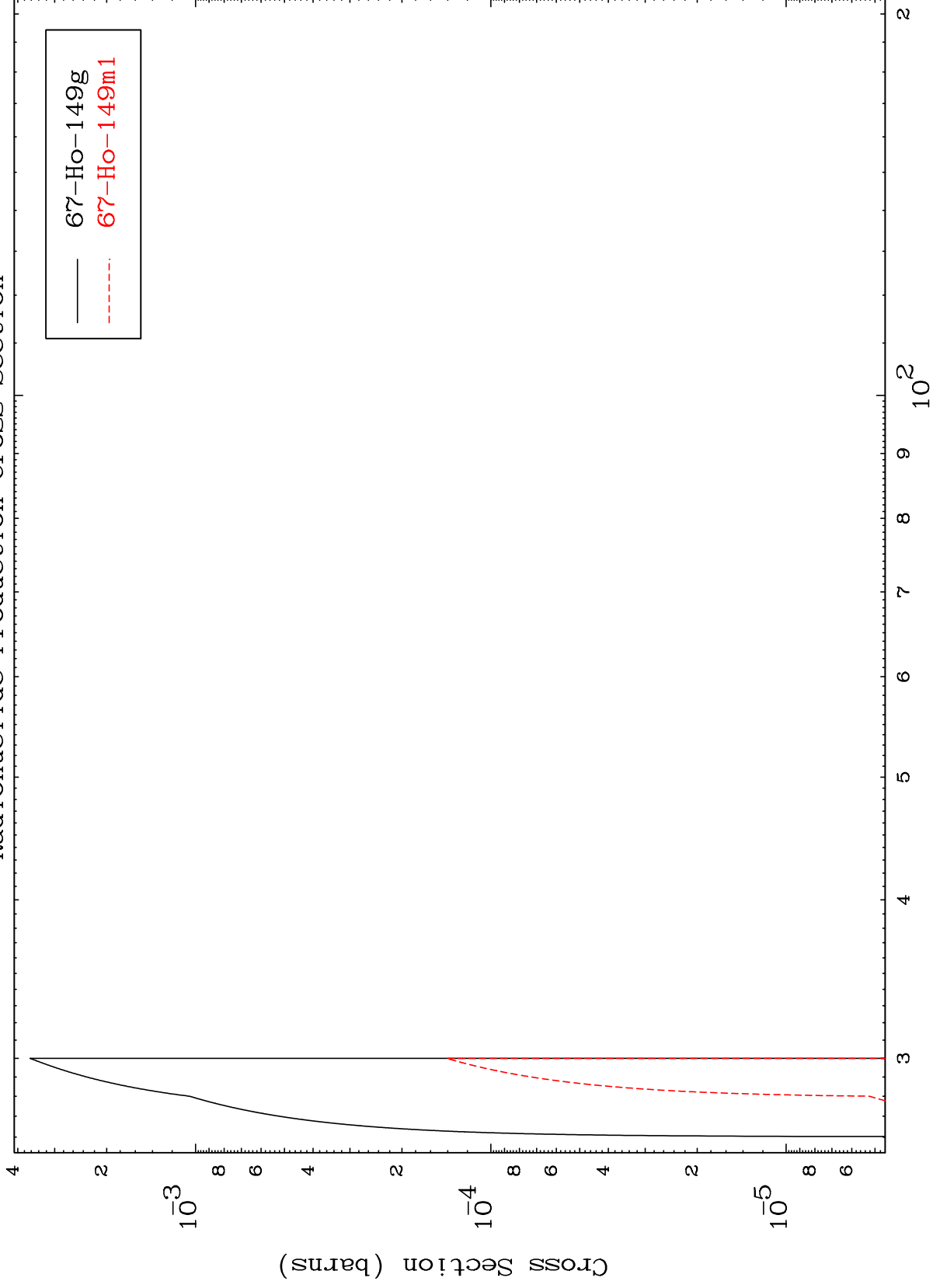


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( $\gamma, 3n$ )

67-Ho-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

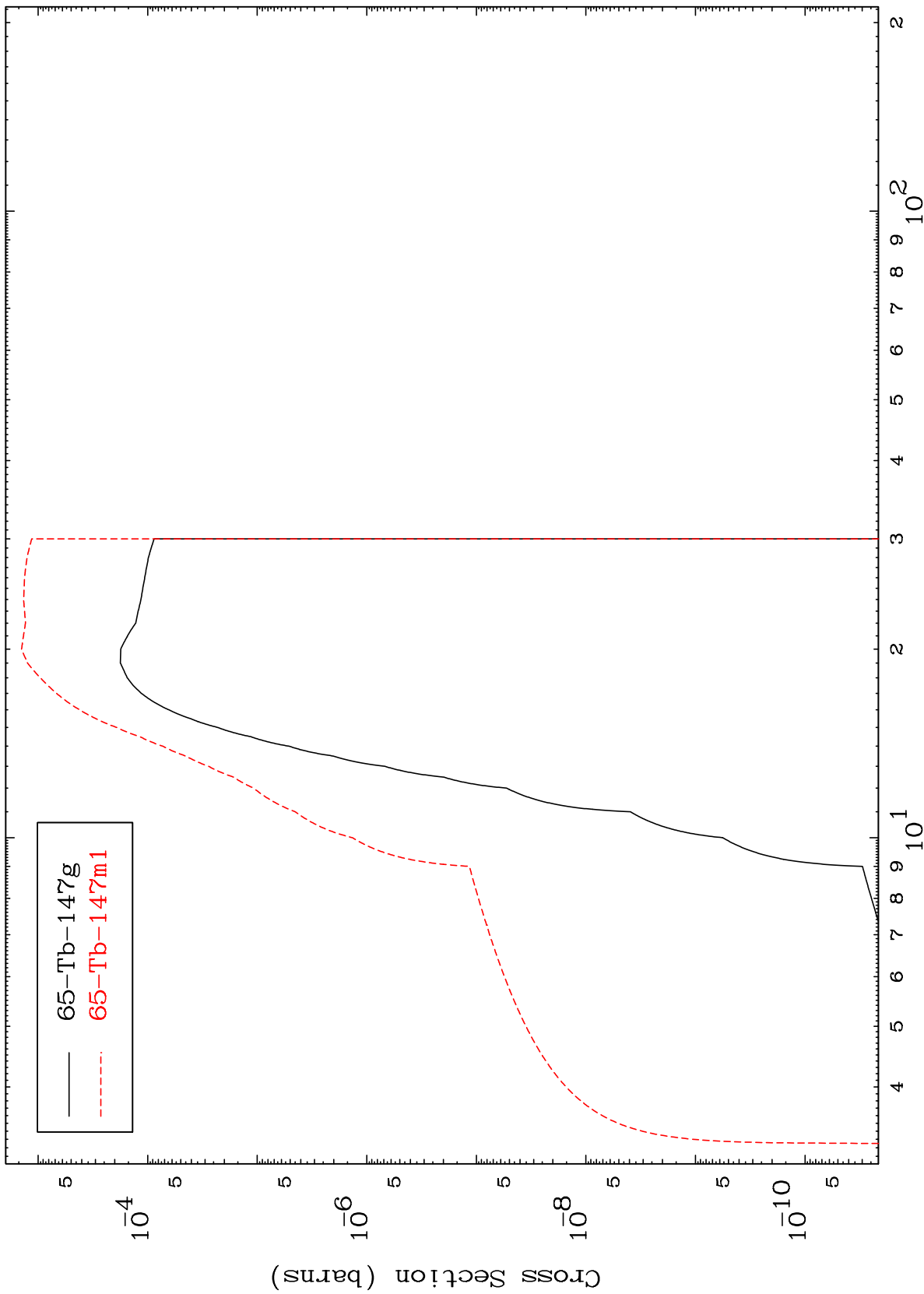
67-Ho-152

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

67-Ho-152

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

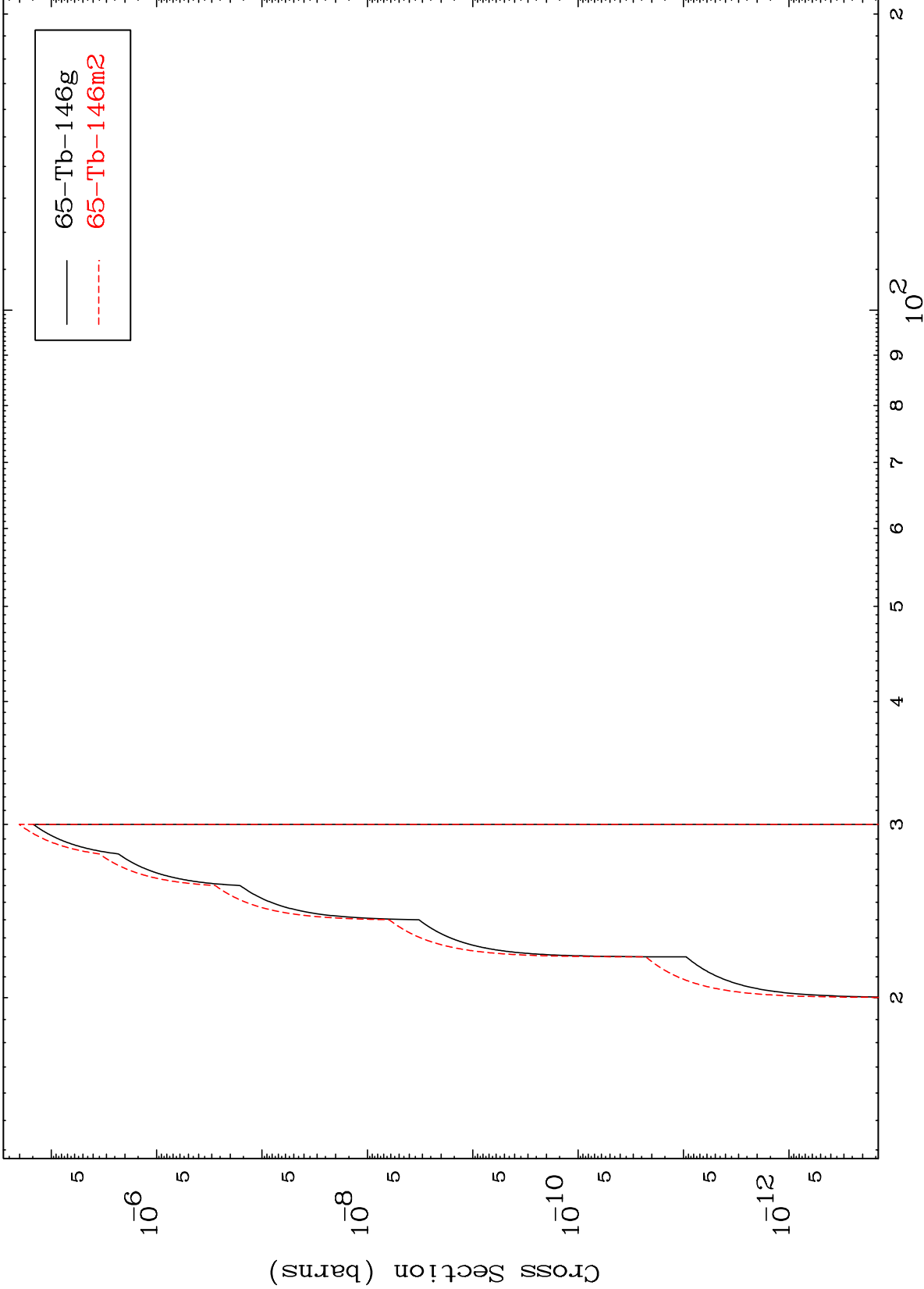
67-Ho-152

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$(\gamma, 2n) \alpha$

67-Ho-152

Radionuclide Production Cross Section



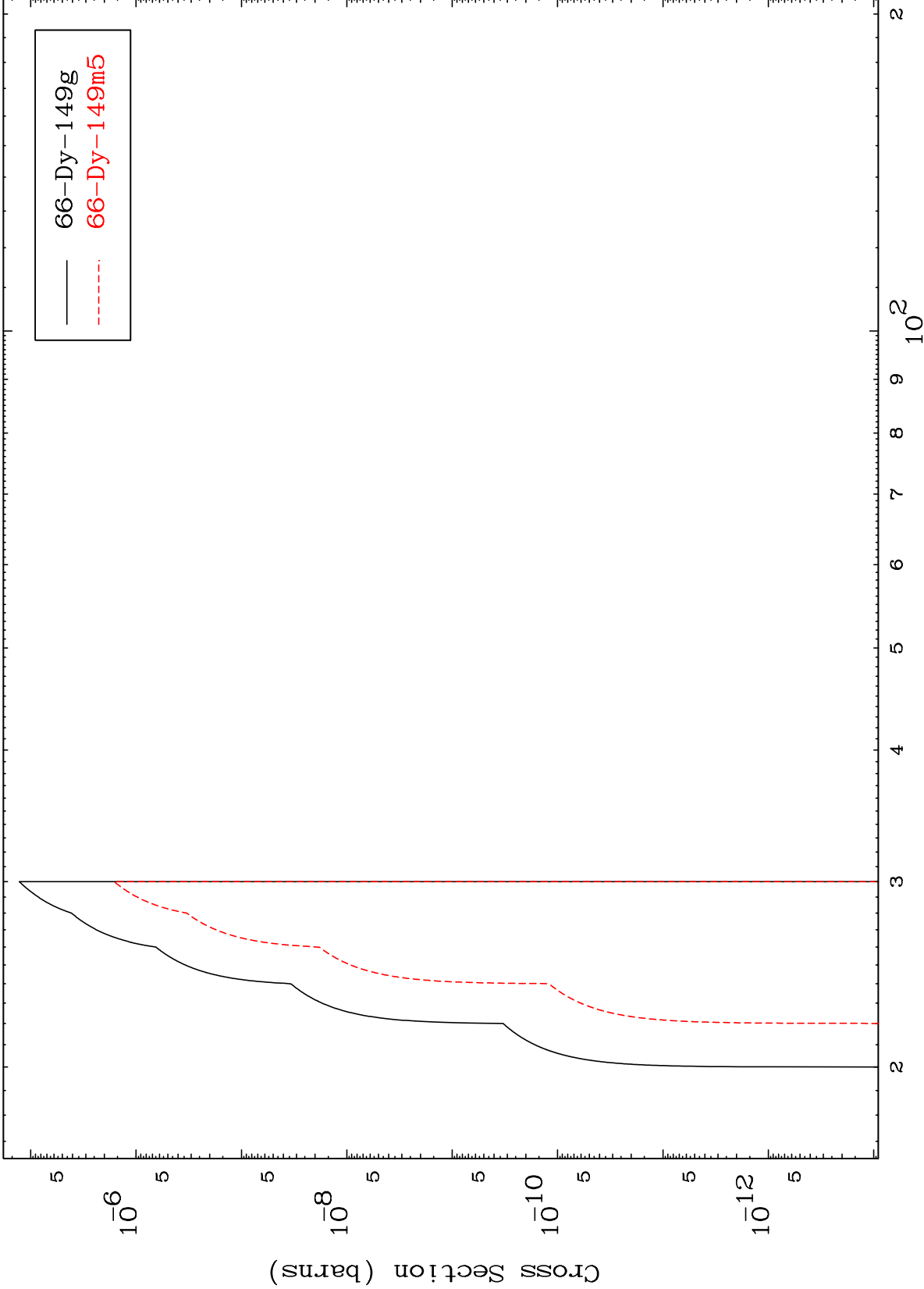
15

Incident Energy (MeV)

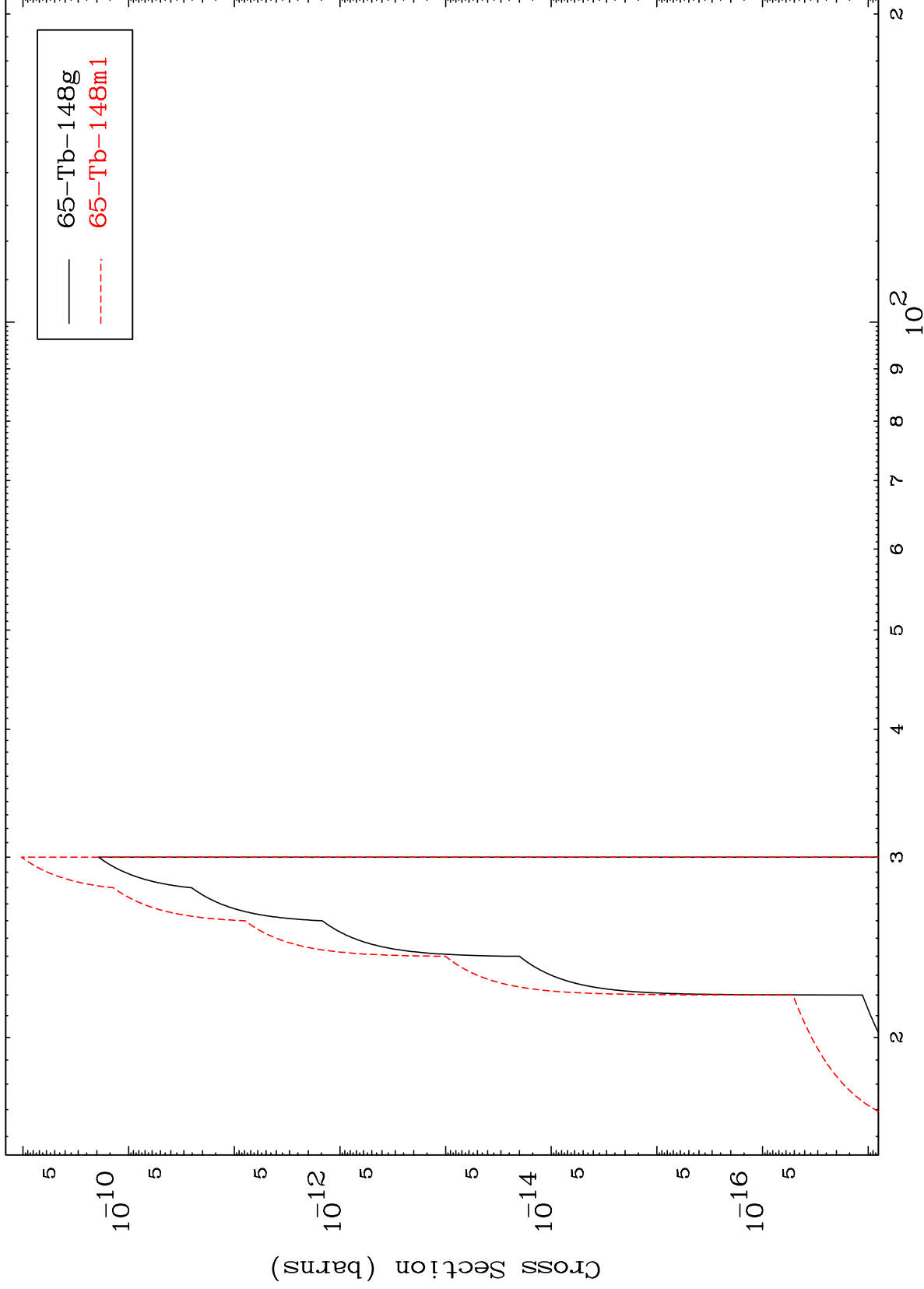
67-Ho-152



Radionuclide Production Cross Section



Radionuclide Production Cross Section

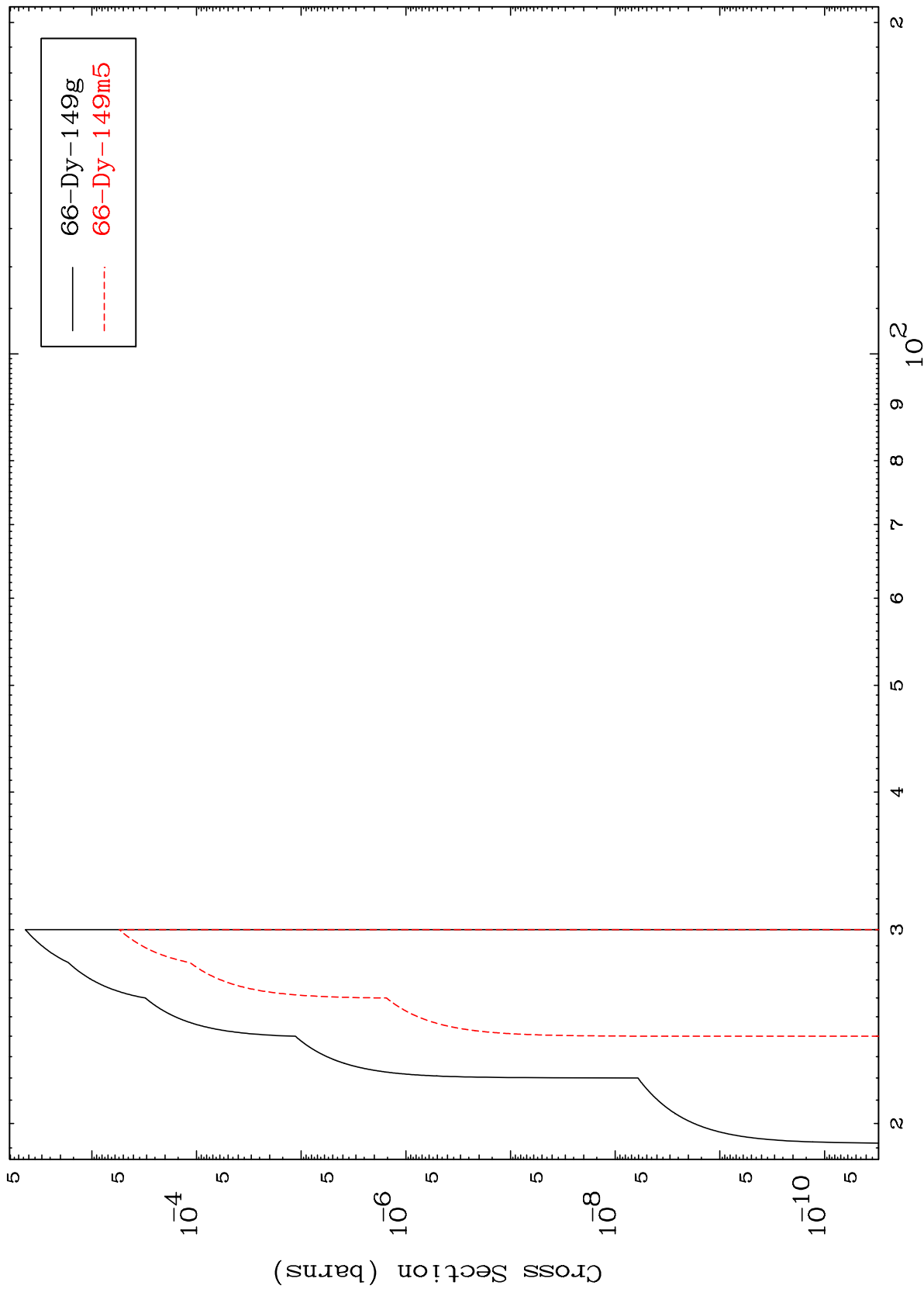


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( $\gamma, 2n$ ) p

67-Ho-152

Radionuclide Production Cross Section

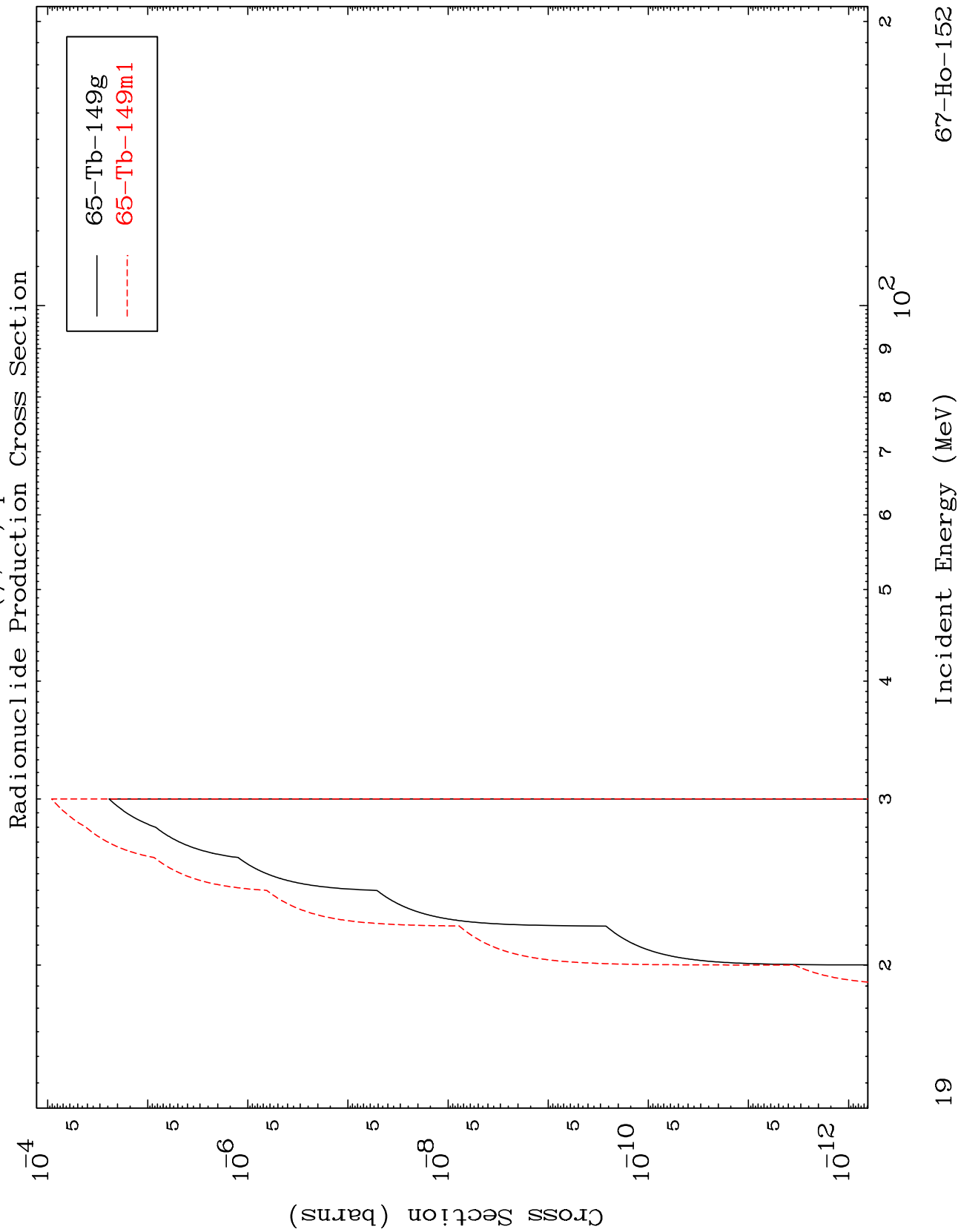


66-Dy-149g  
66-Dy-149m5

18

Incident Energy (MeV)

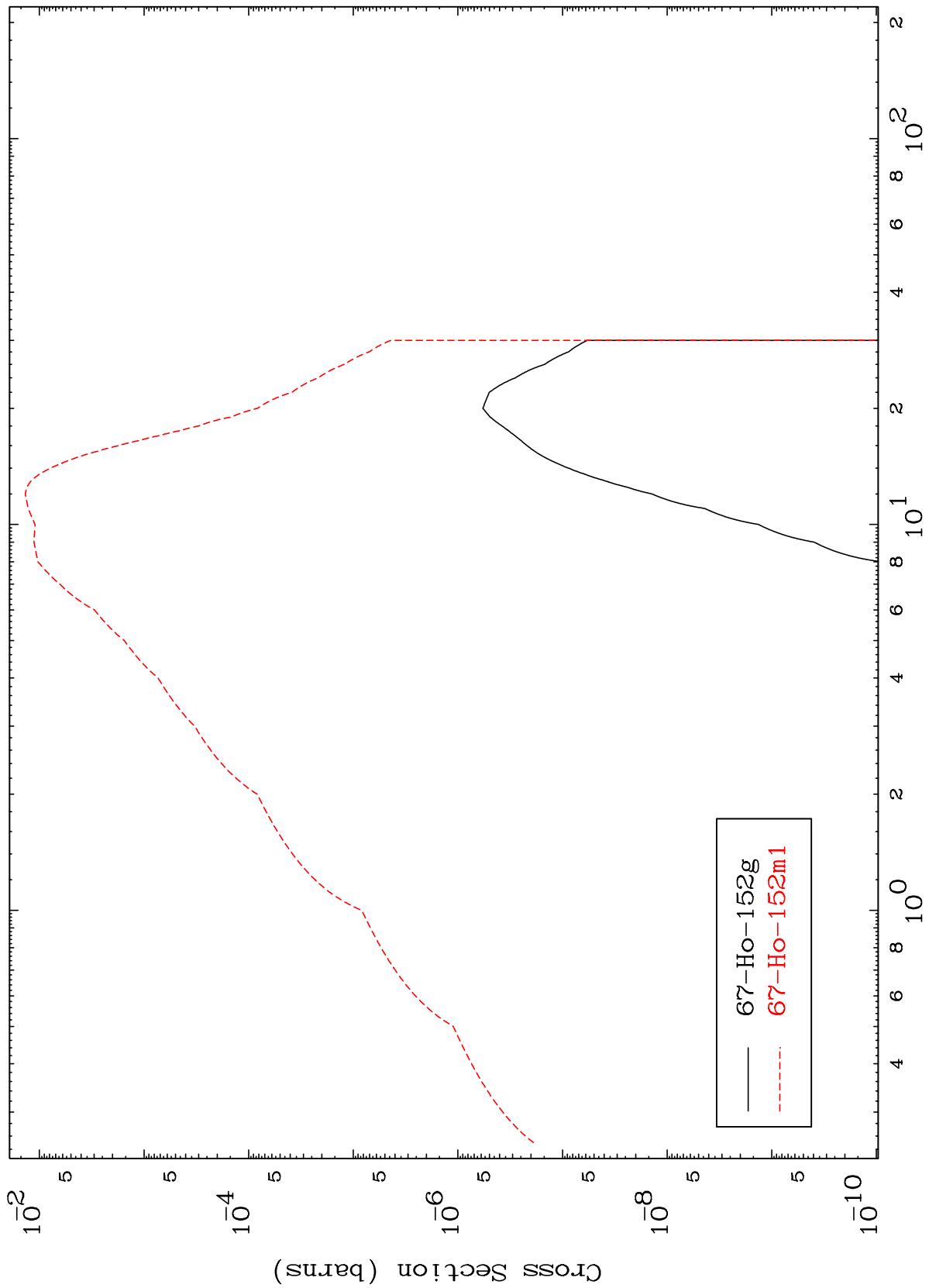
67-Ho-152



MAT 6687

67-Ho-152

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

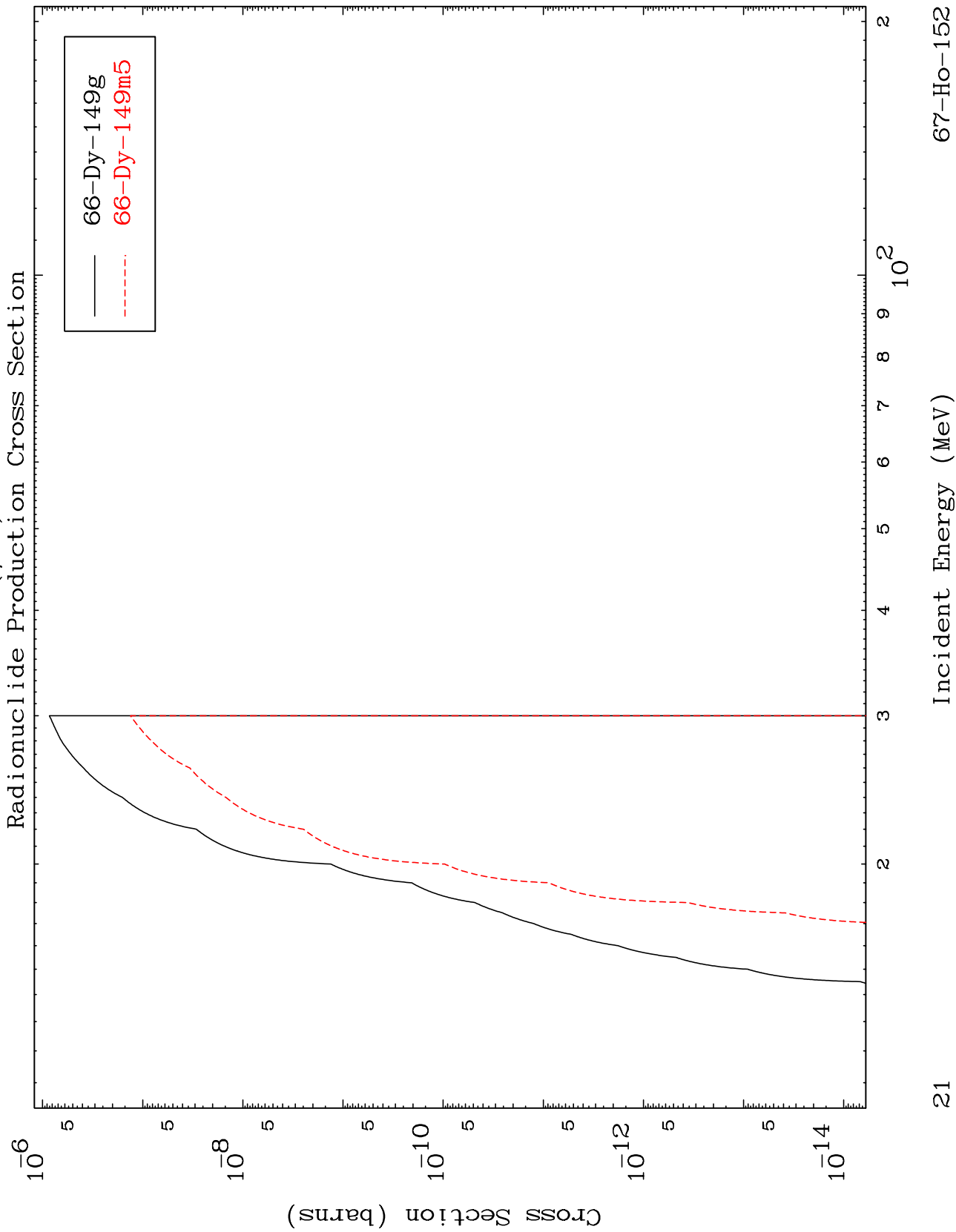


— 67-Ho-152g  
- - - 67-Ho-152m1

Incident Energy (MeV)

67-Ho-152

20

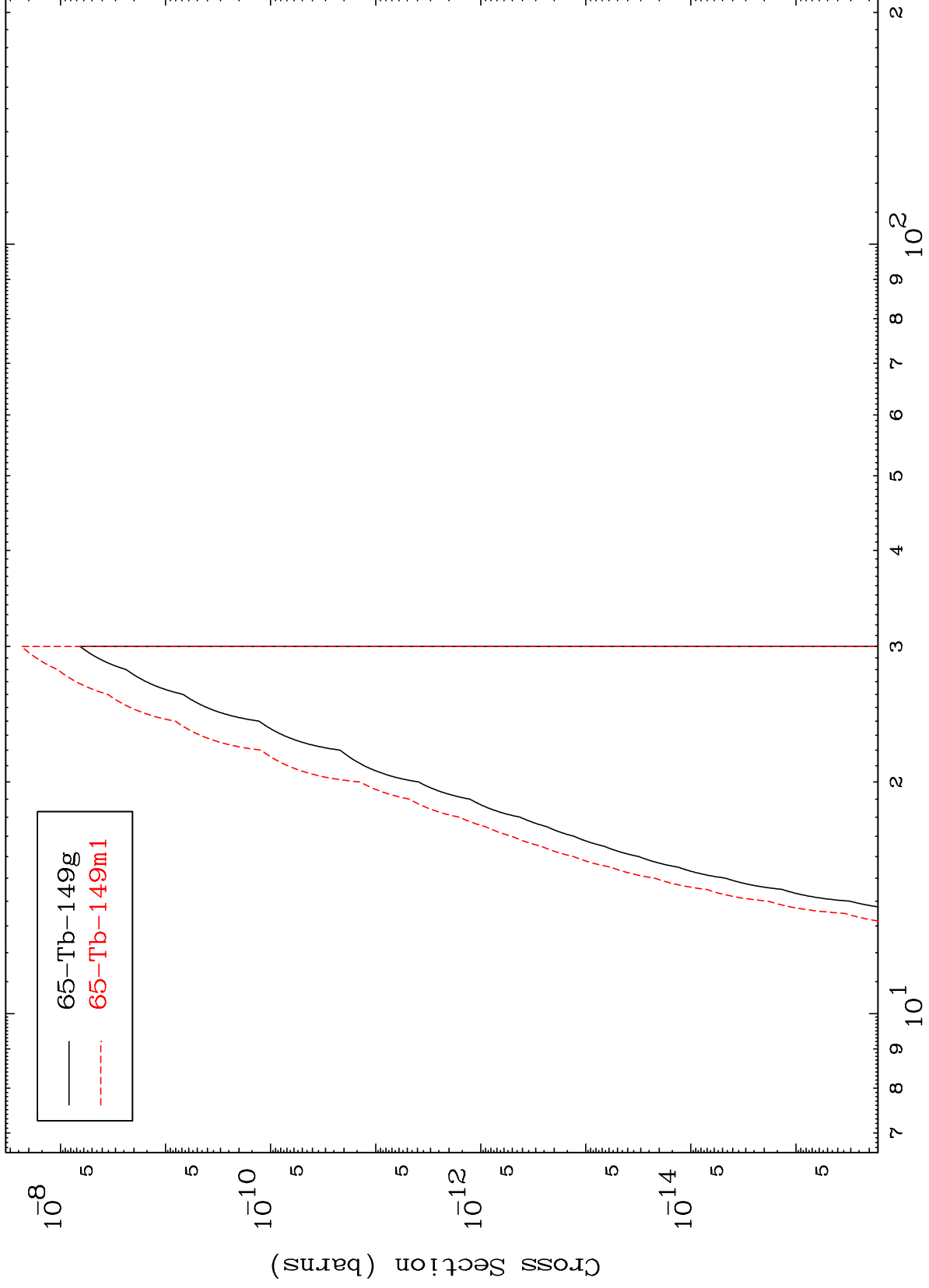


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( $\gamma, \text{He-3}$ )

67-Ho-152

Radionuclide Production Cross Section



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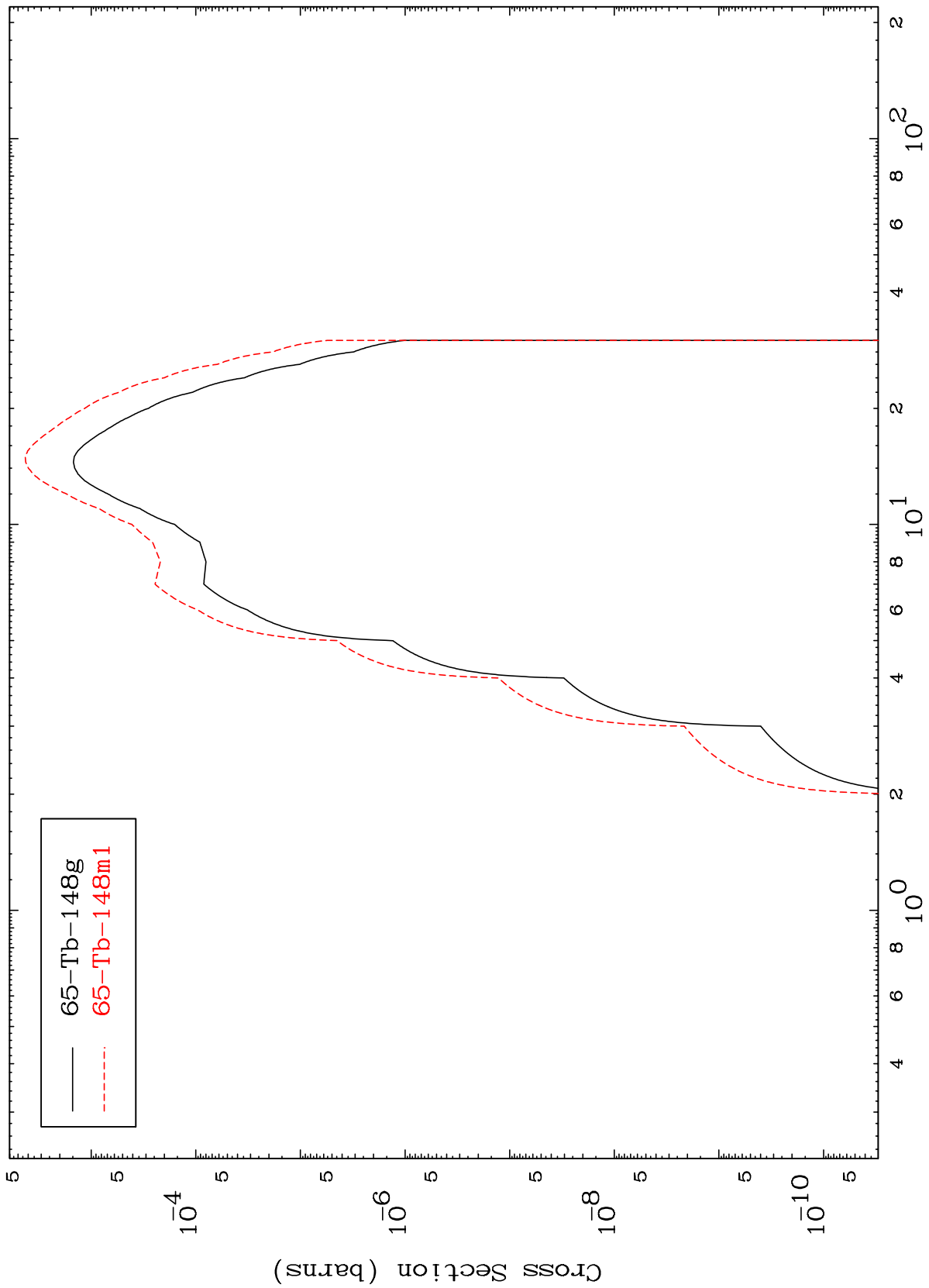
Incident Energy (MeV)

67-Ho-152

MAT 6687

67-Ho-152

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

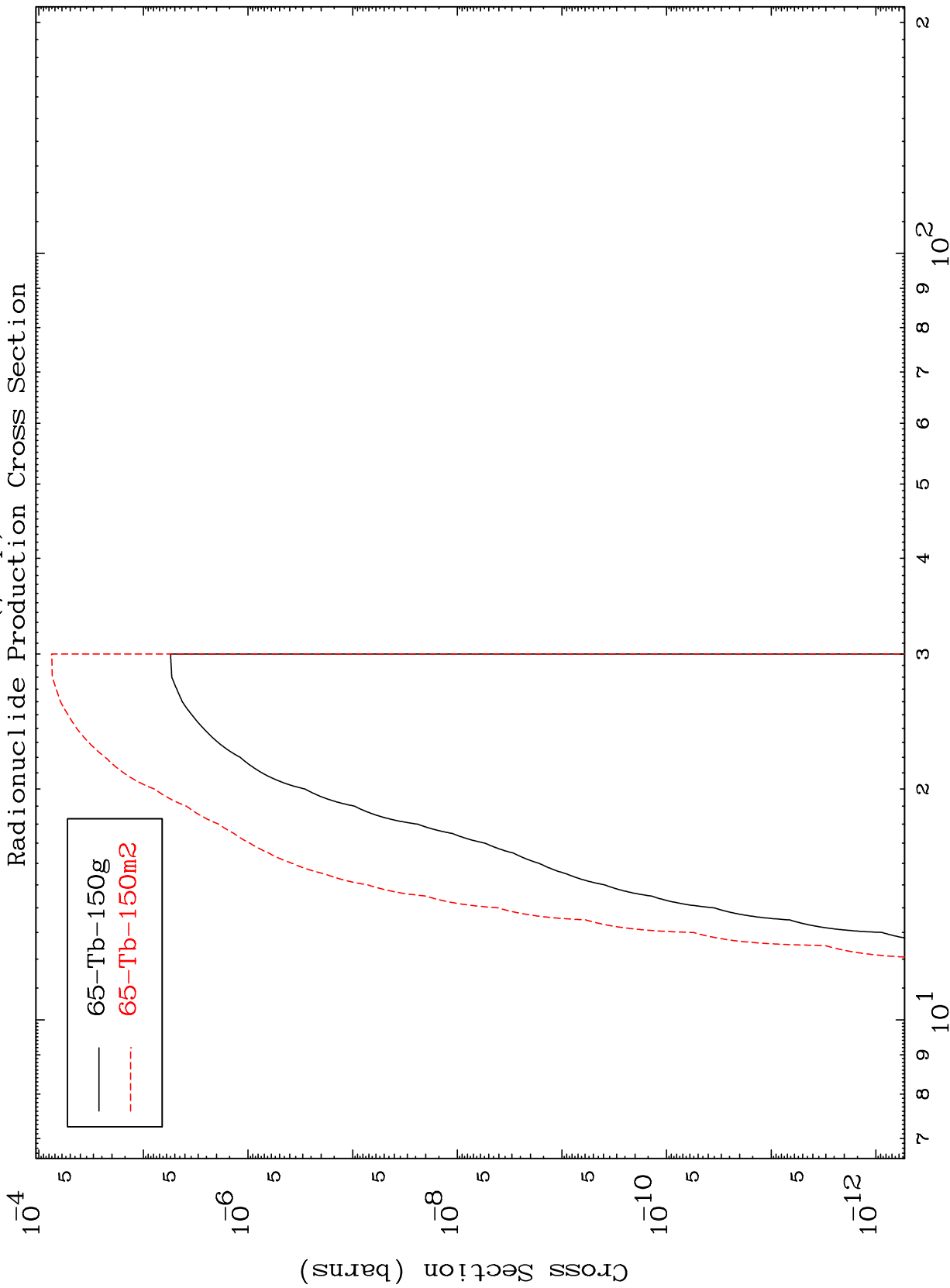




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67-Ho-152

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



Incident Energy (MeV)

67-Ho-152

24

Radionuclide Production Cross Section

