

Program EVALPLOT  
(Version 2021-1)

by

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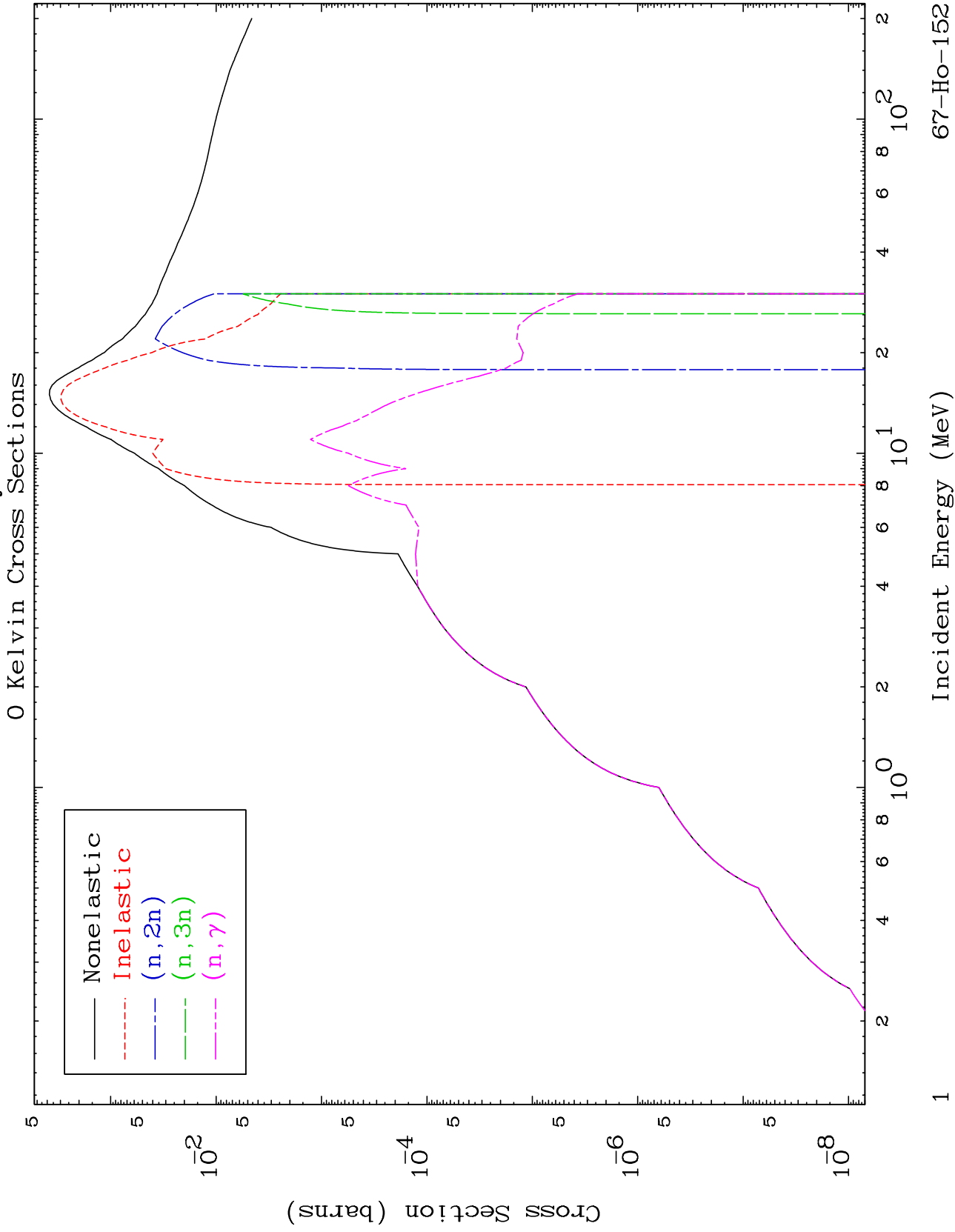
Web:redcullen1.net/HOMEPAGE.NEW

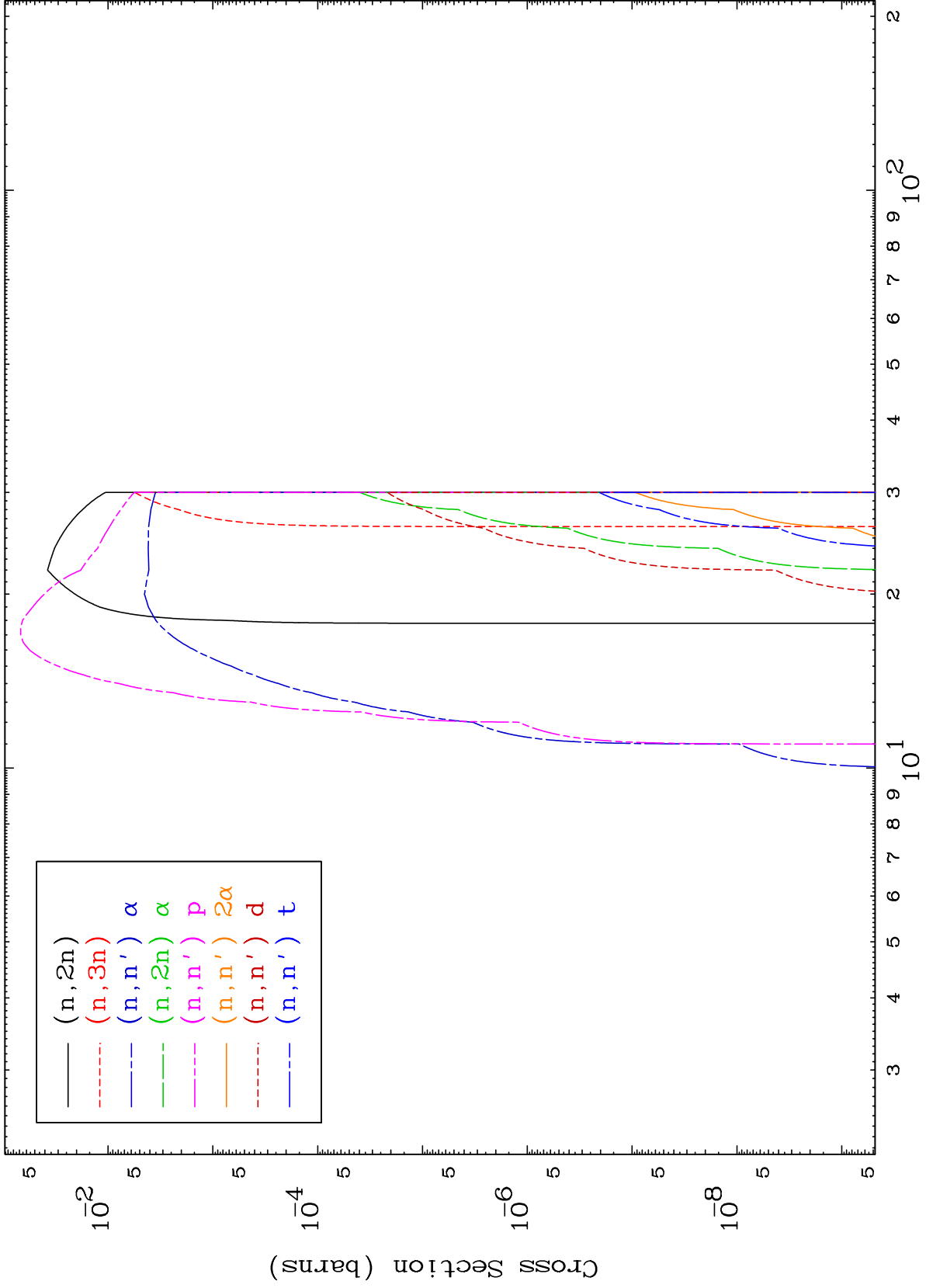
Press Mouse Button to Start

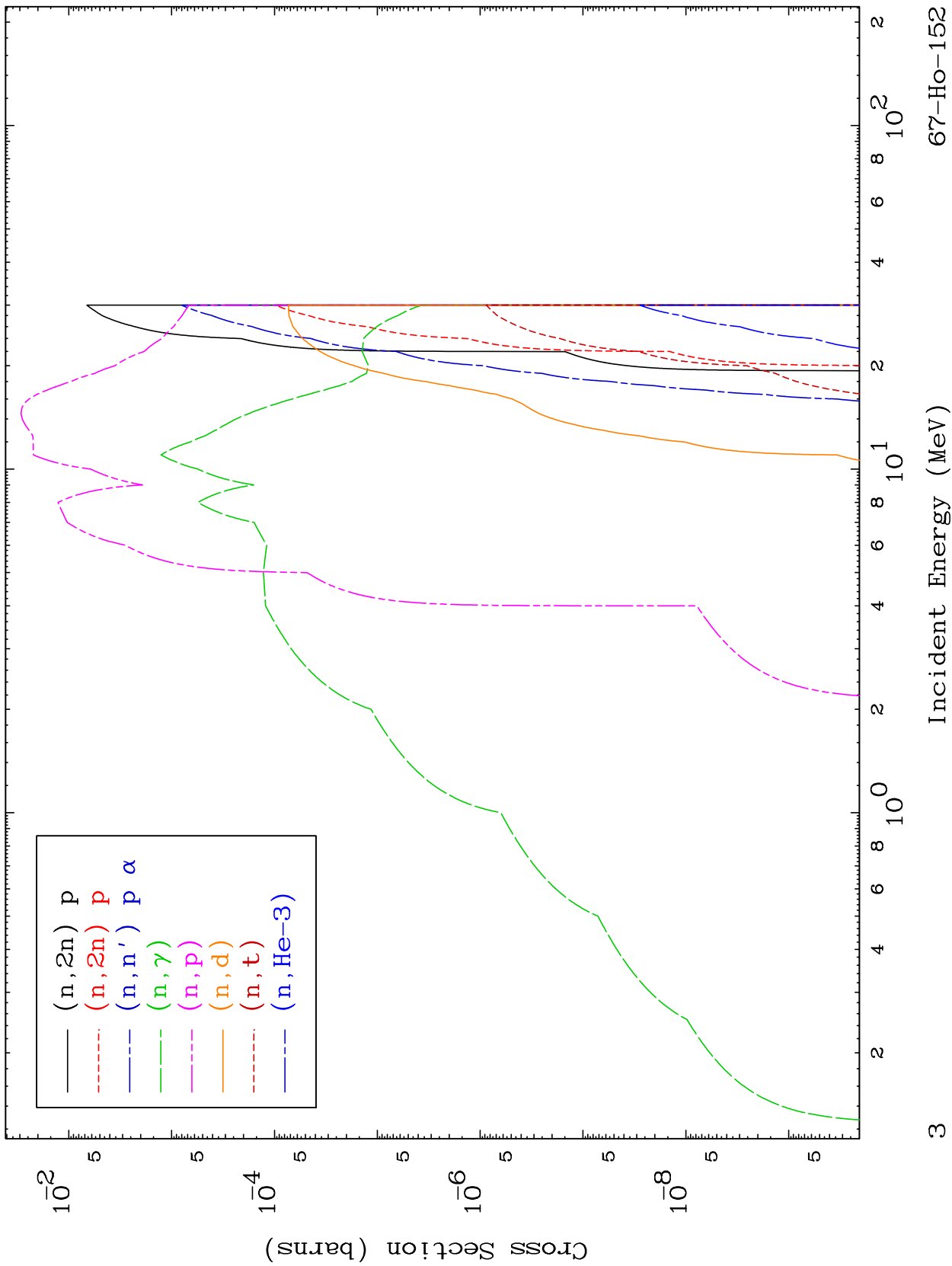
MAT 6686

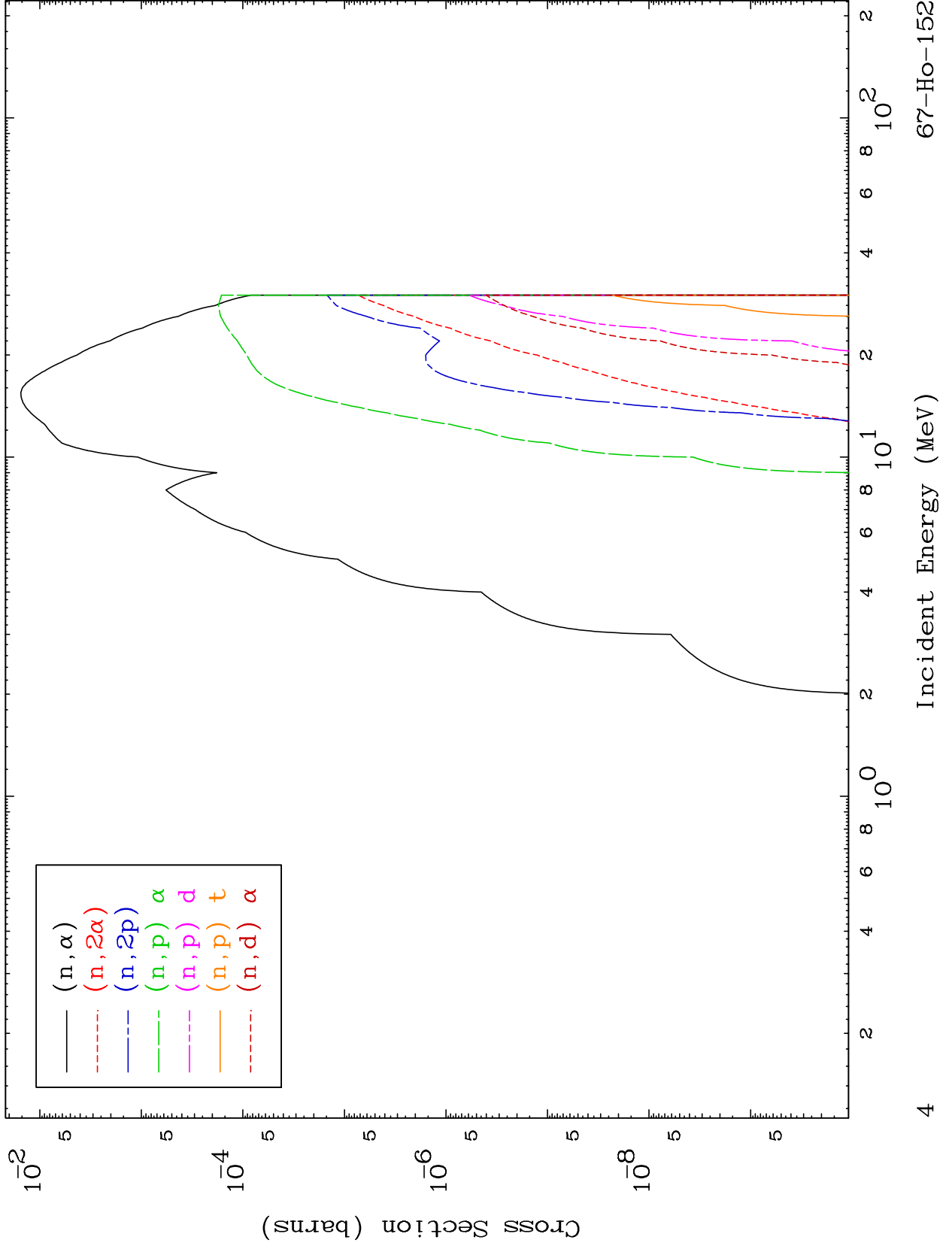
Photon Major

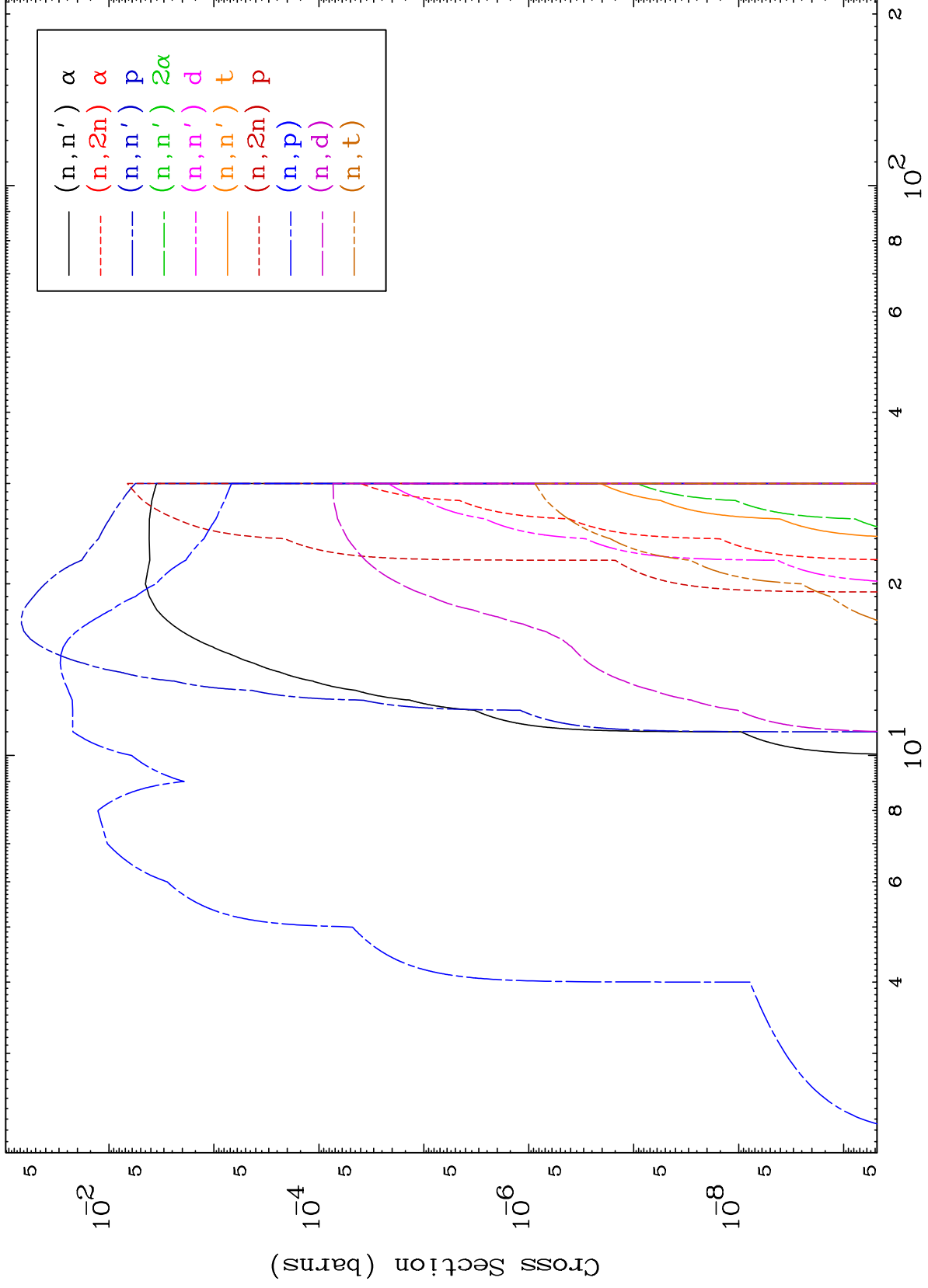
67-Ho-152

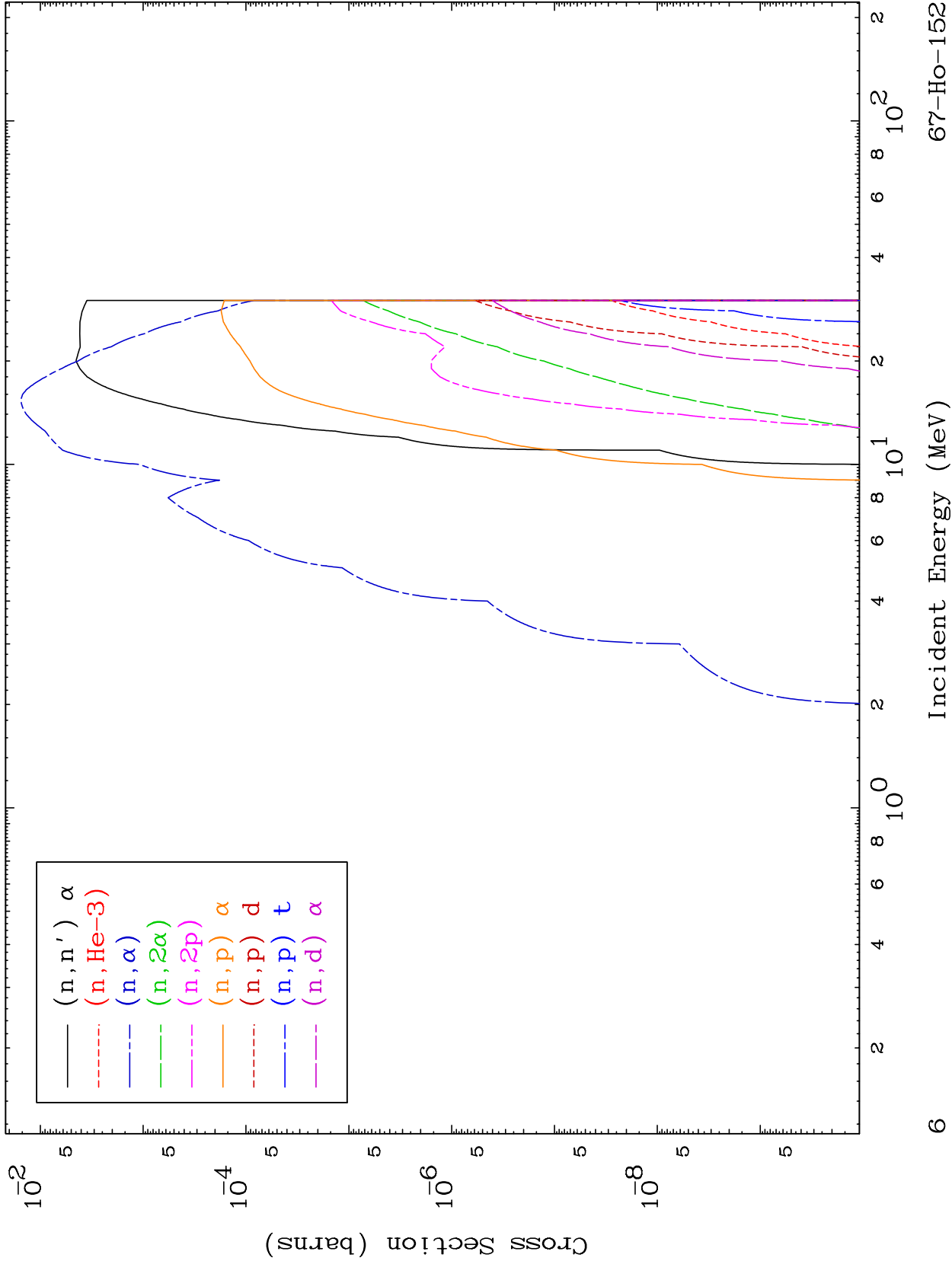




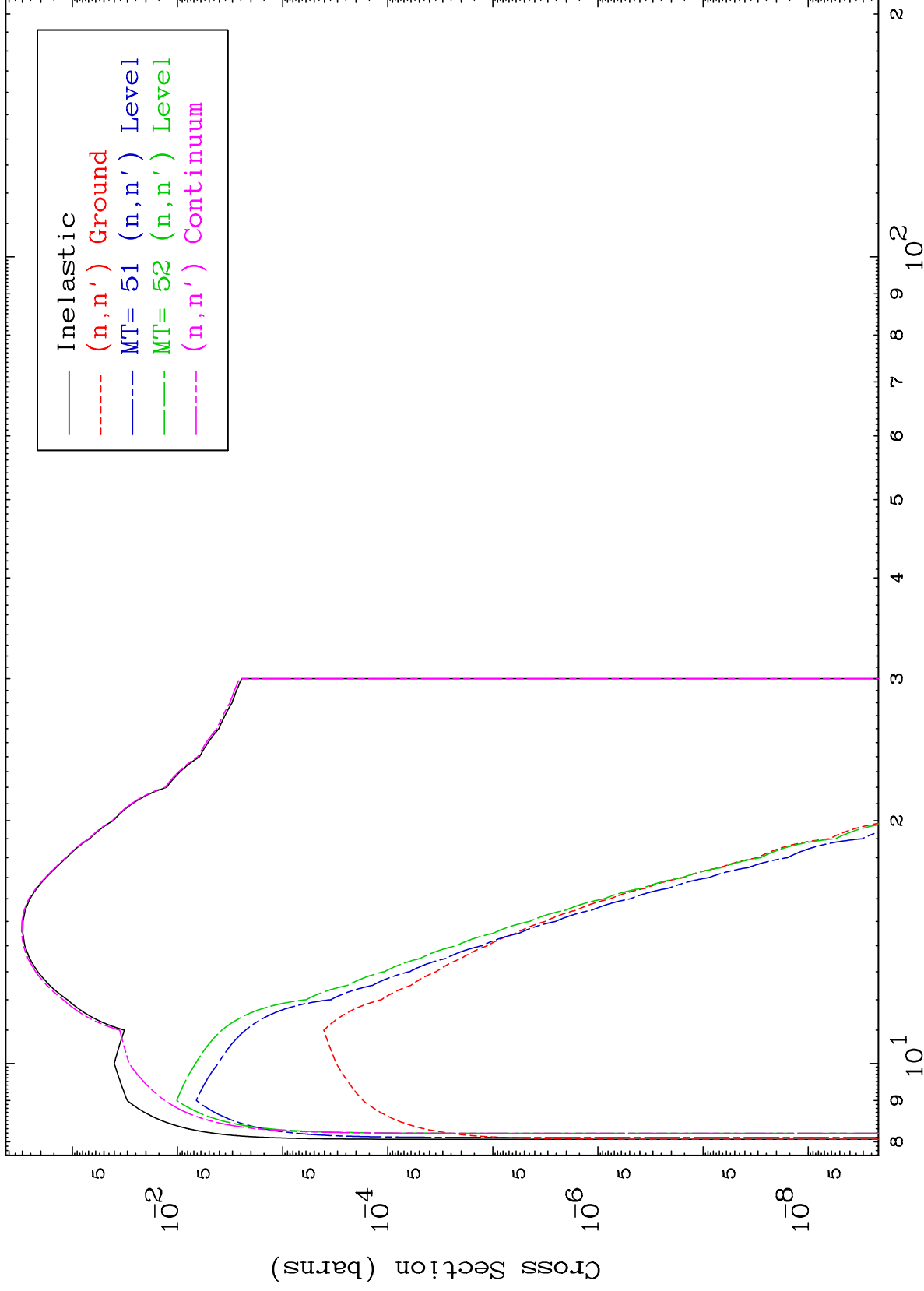


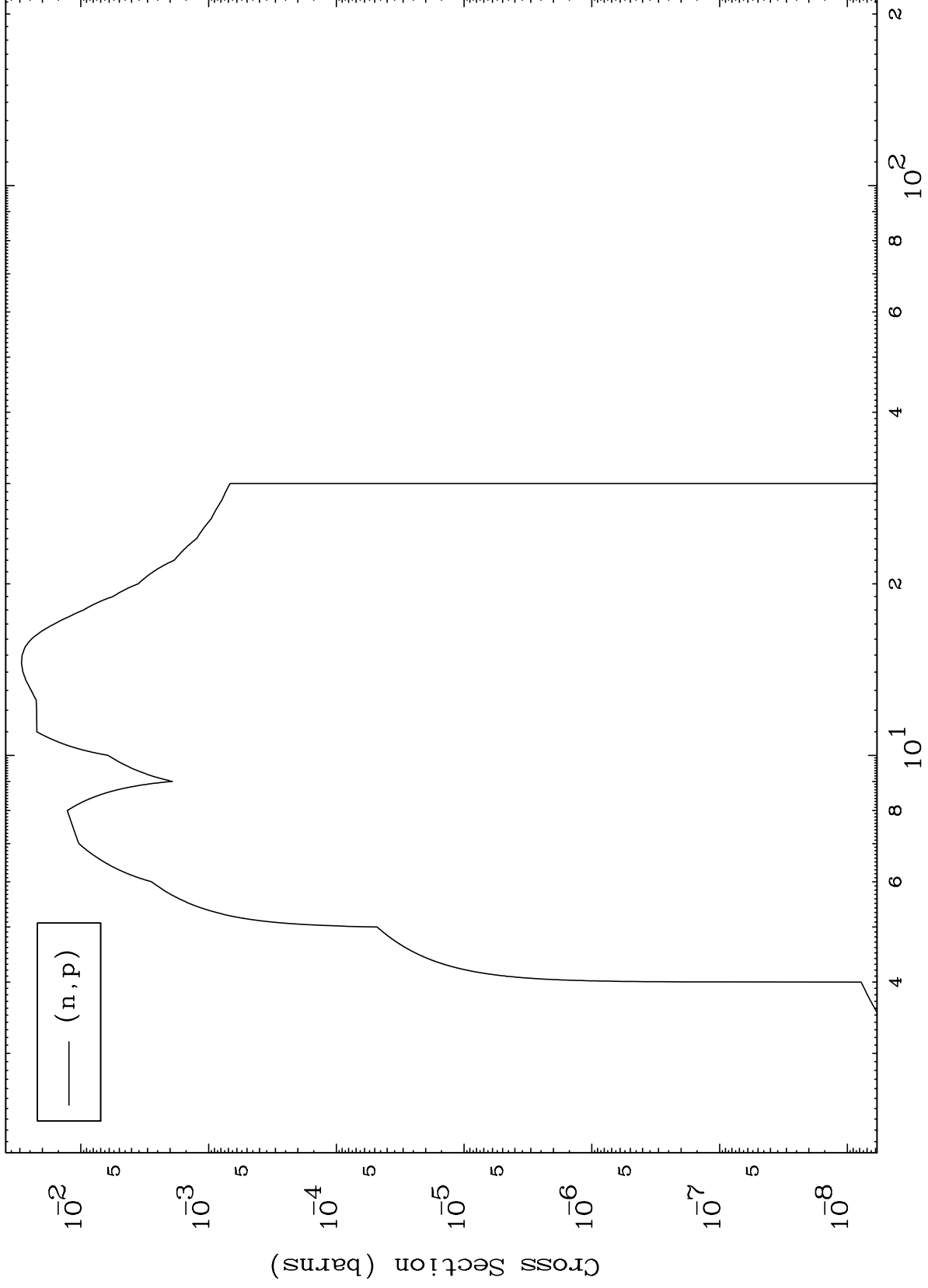






0 Kelvin Cross Sections

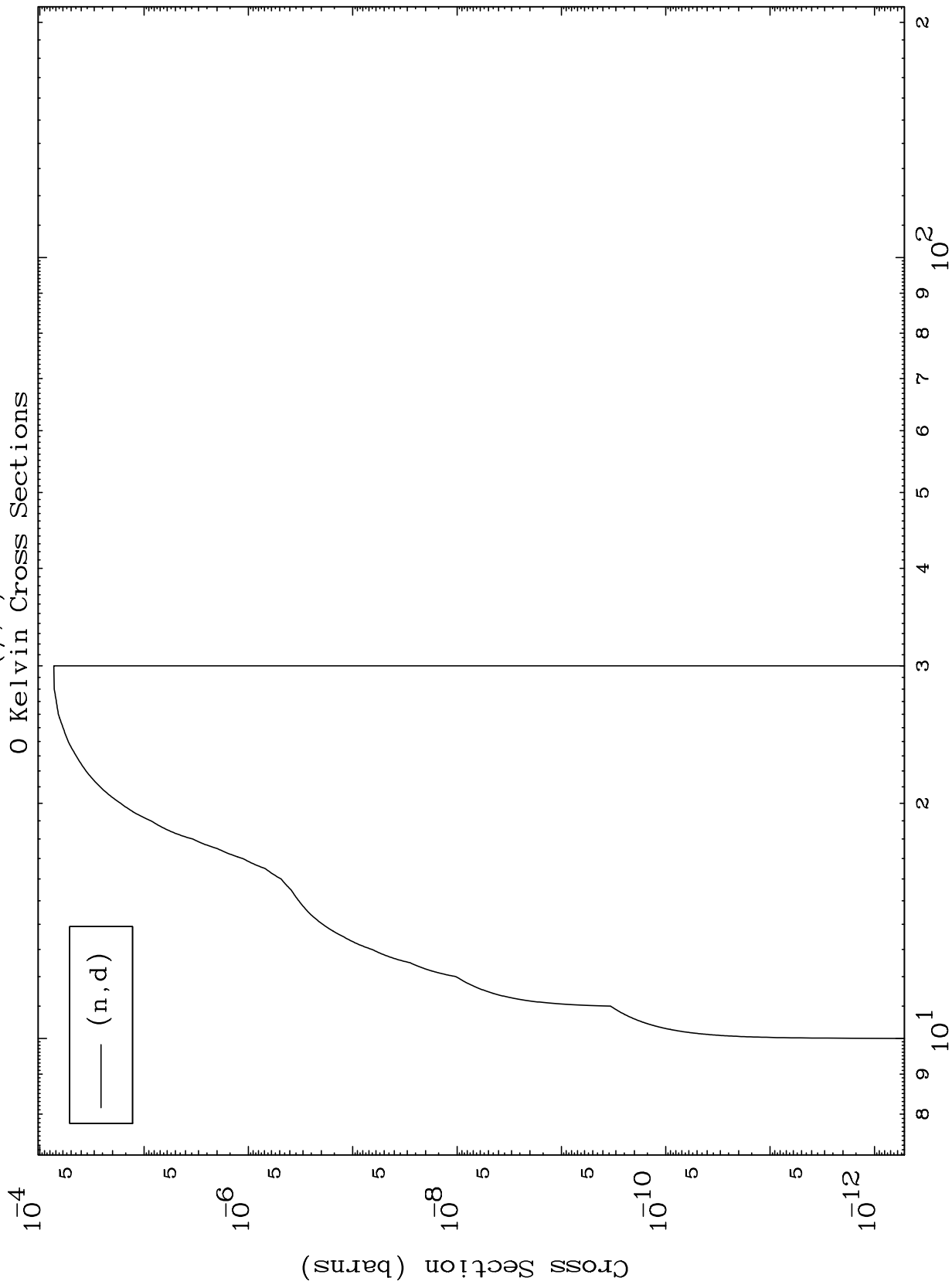




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( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

67-Ho-152



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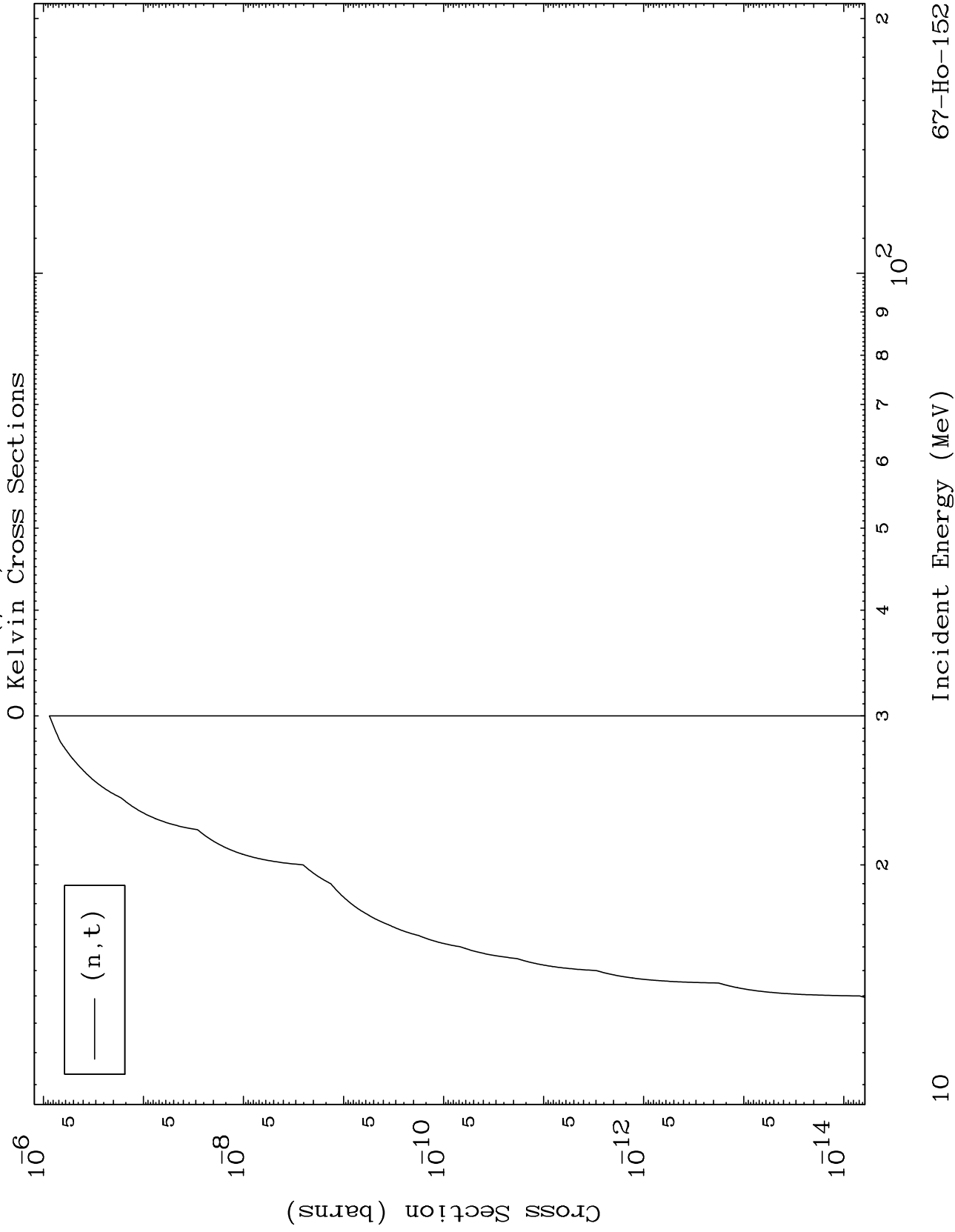
Incident Energy (MeV)

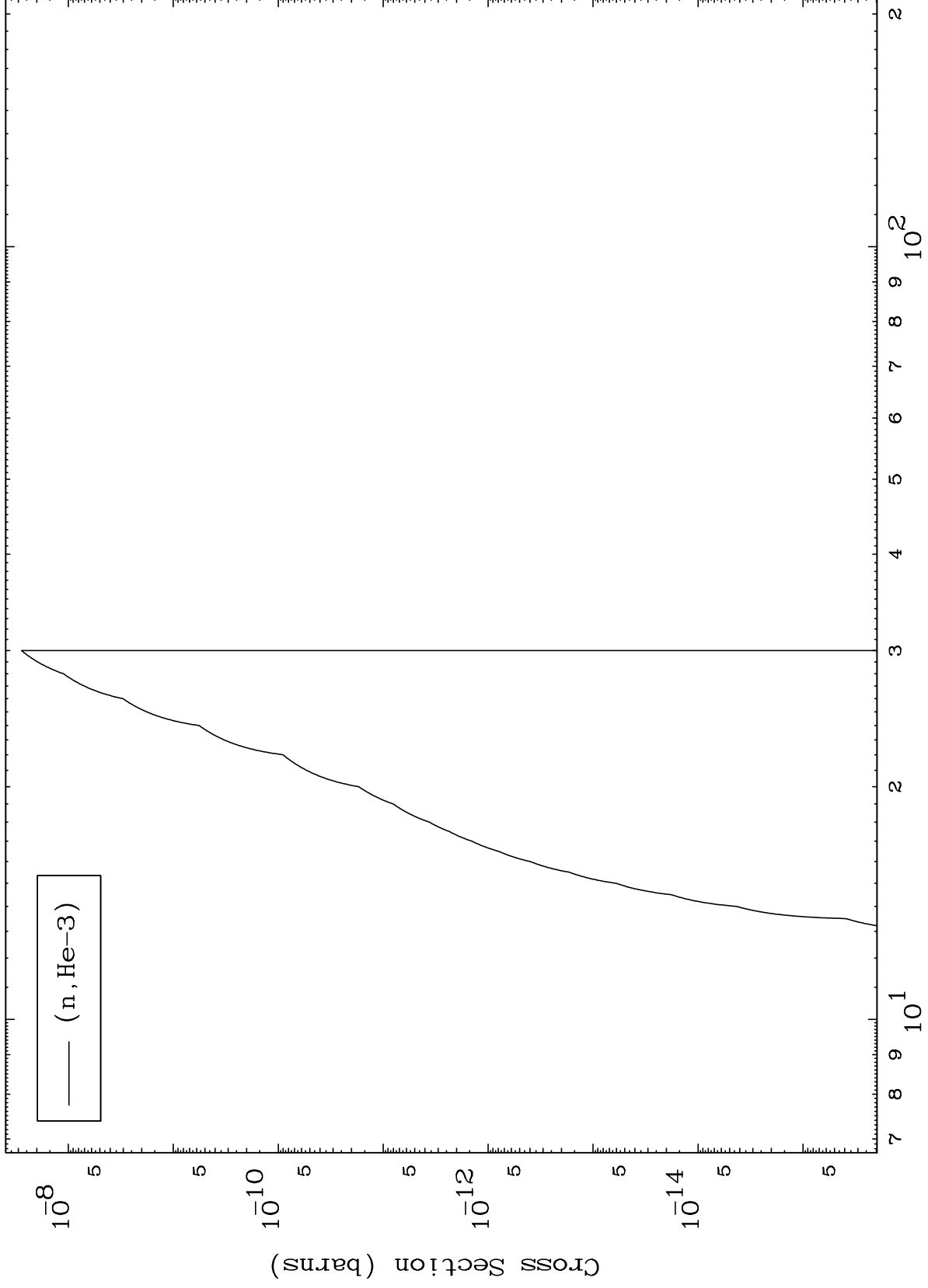
67-Ho-152

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( $\gamma, t$ ) Levels

67-Ho-152





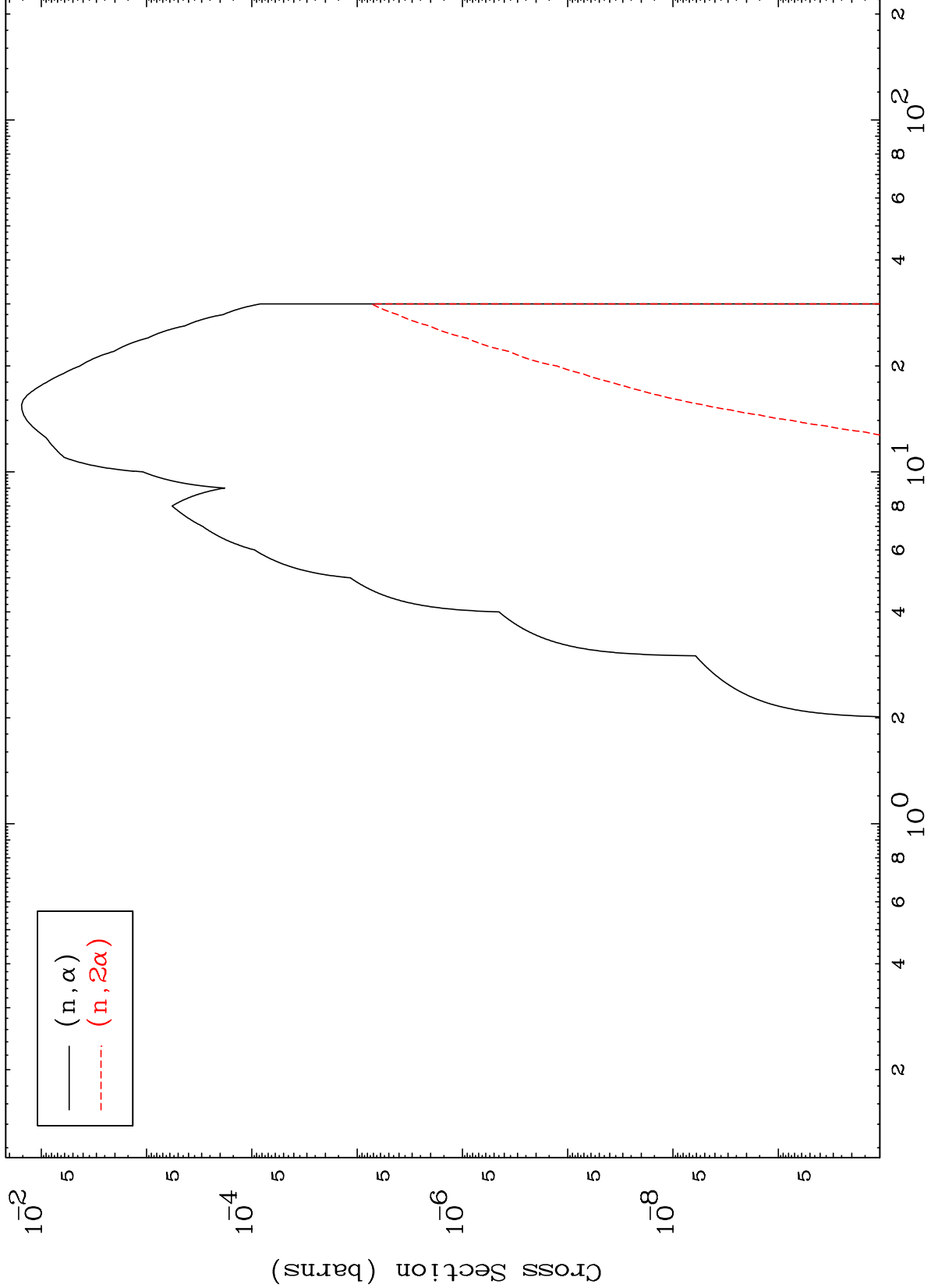
(n, He-3)

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( $\gamma, \alpha$ ) Levels

67-Ho-152

0 Kelvin Cross Sections

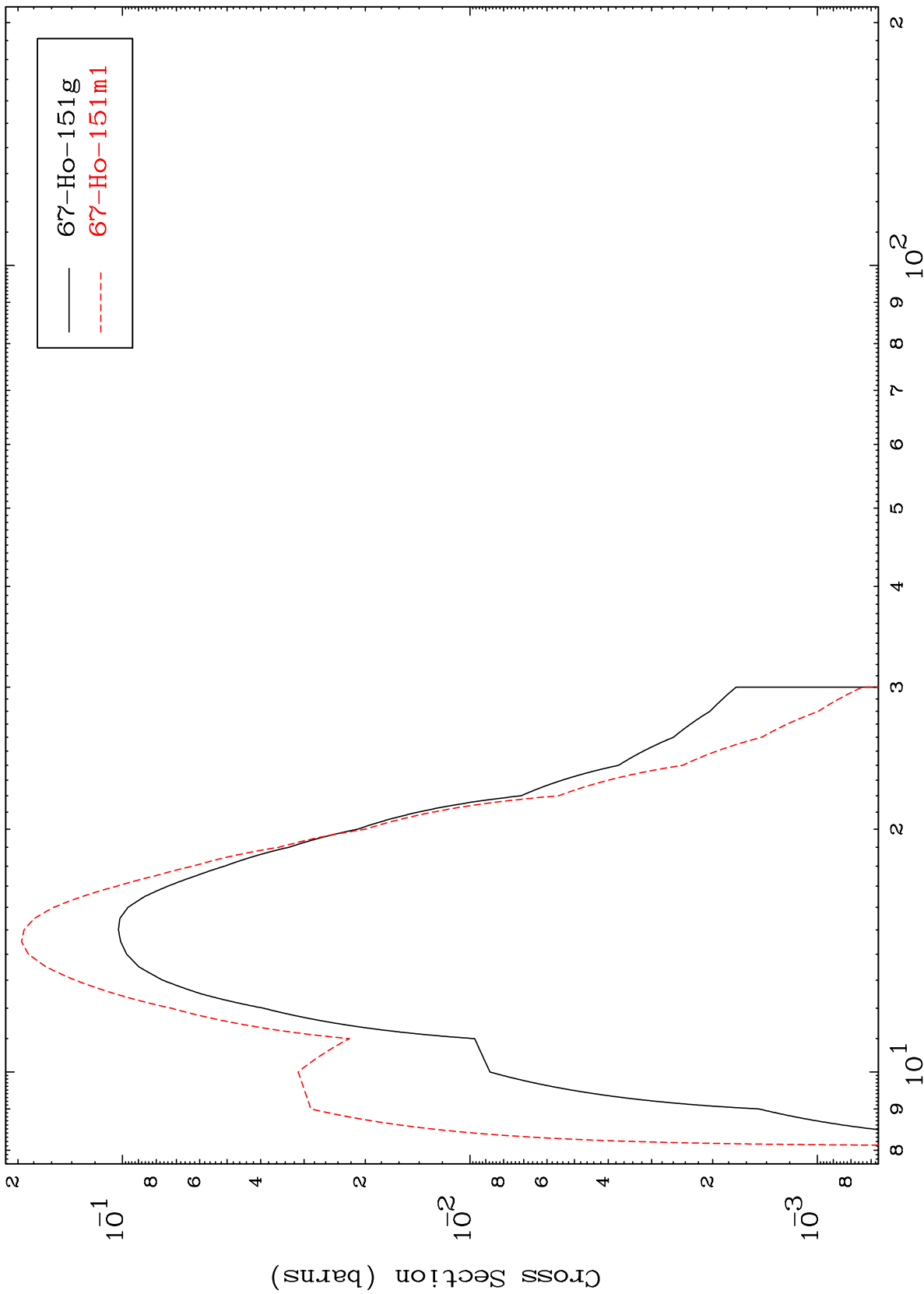


— (n, α)  
- - - (n, 2α)

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67-Ho-152

Inelastic  
Radionuclide Production Cross Section



67-Ho-152

Incident Energy (MeV)

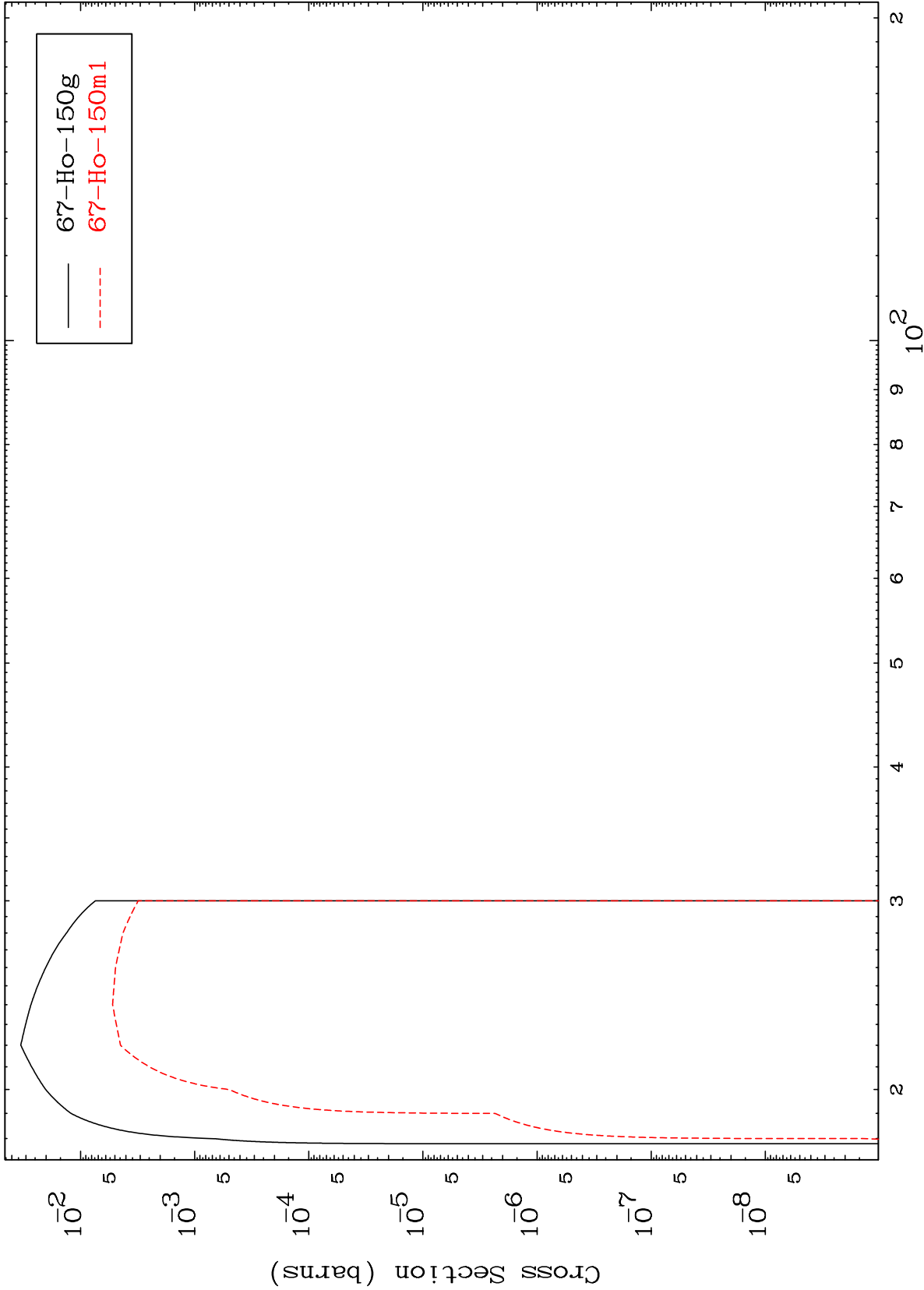
13

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(n,2n)

67-Ho-152

Radionuclide Production Cross Section



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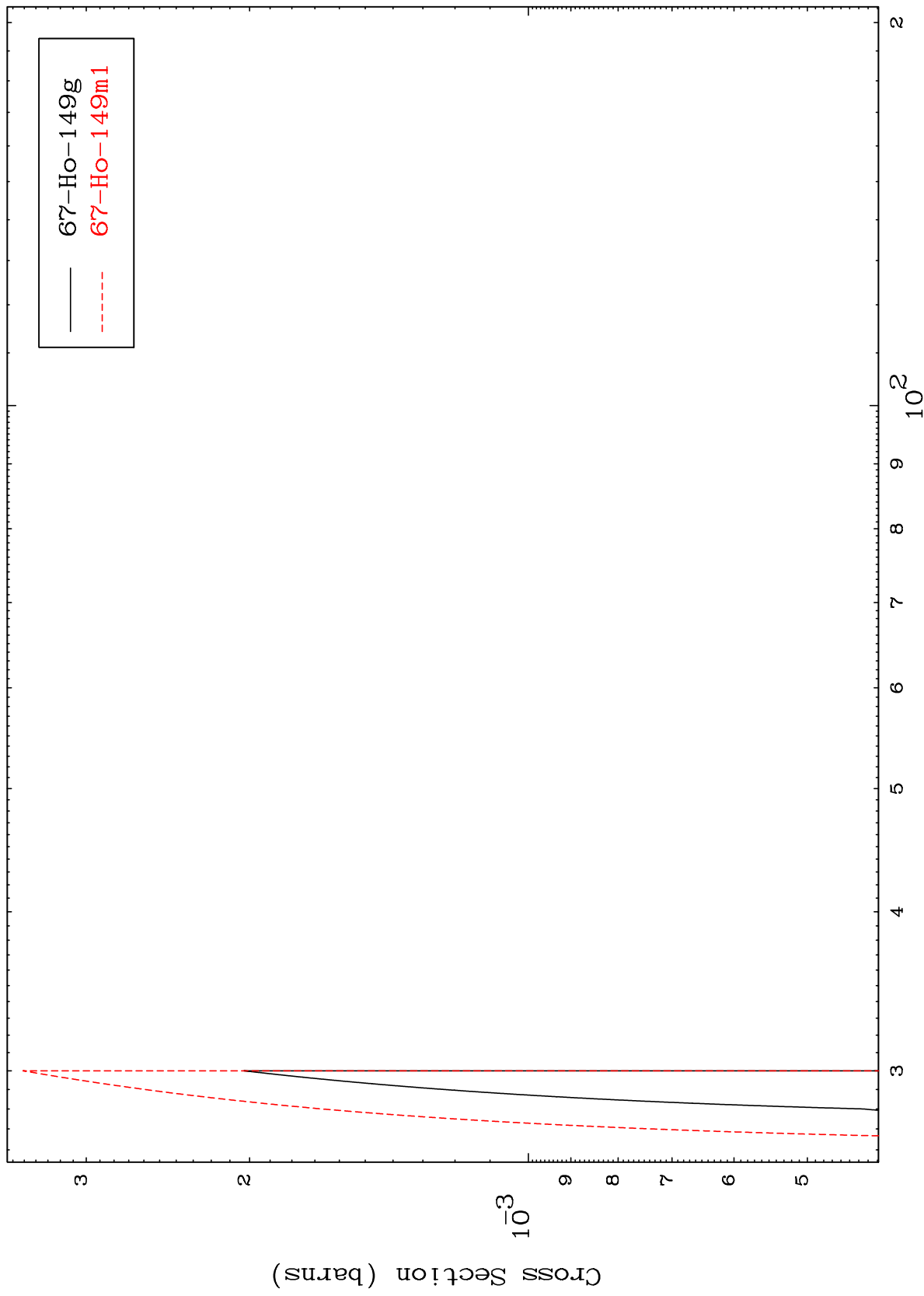
Incident Energy (MeV)

67-Ho-152

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67-Ho-152

(n,3n)  
Radionuclide Production Cross Section



67-Ho-152

Incident Energy (MeV)

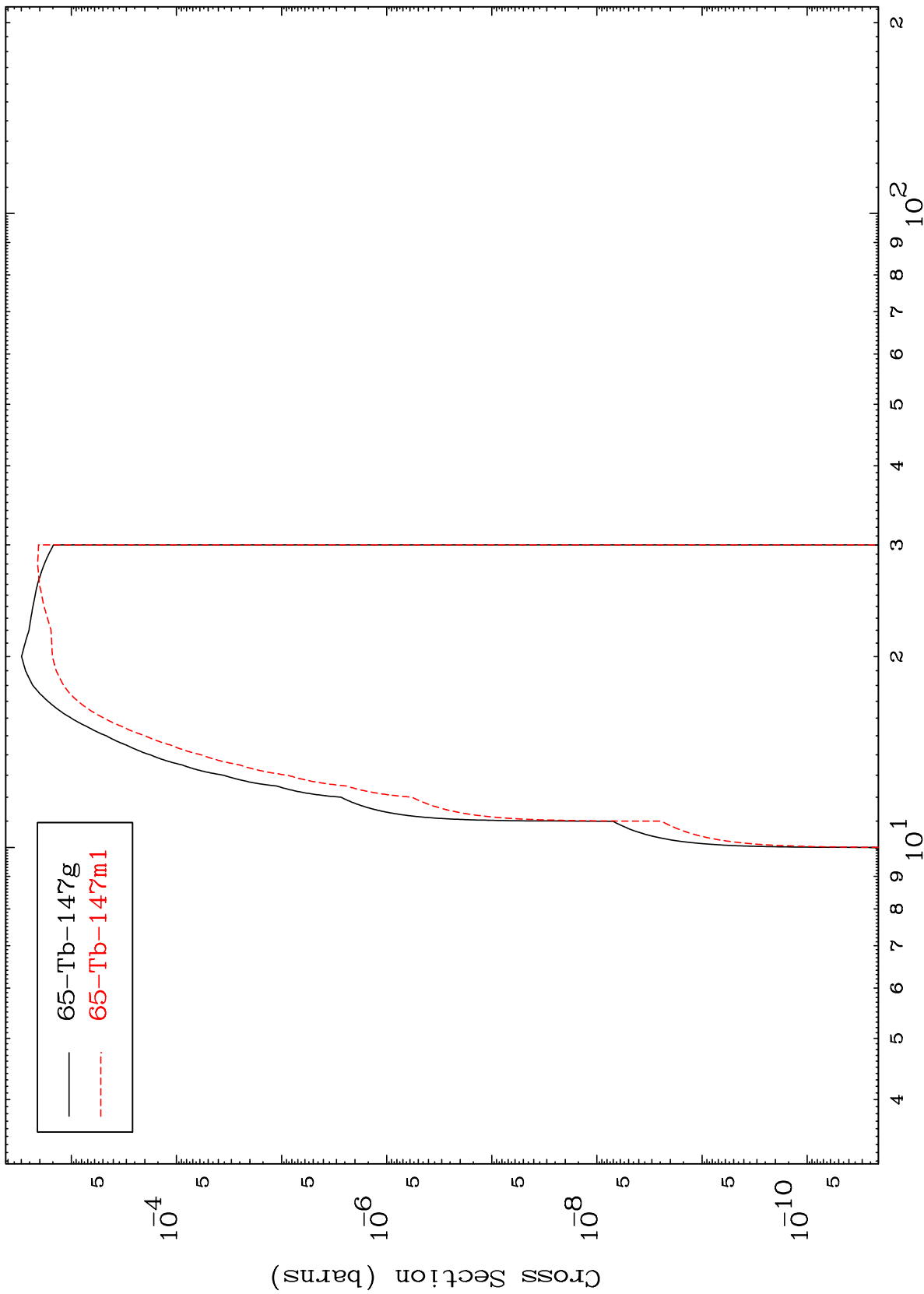
15

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67-Ho-152

(n,n')  $\alpha$

Radionuclide Production Cross Section

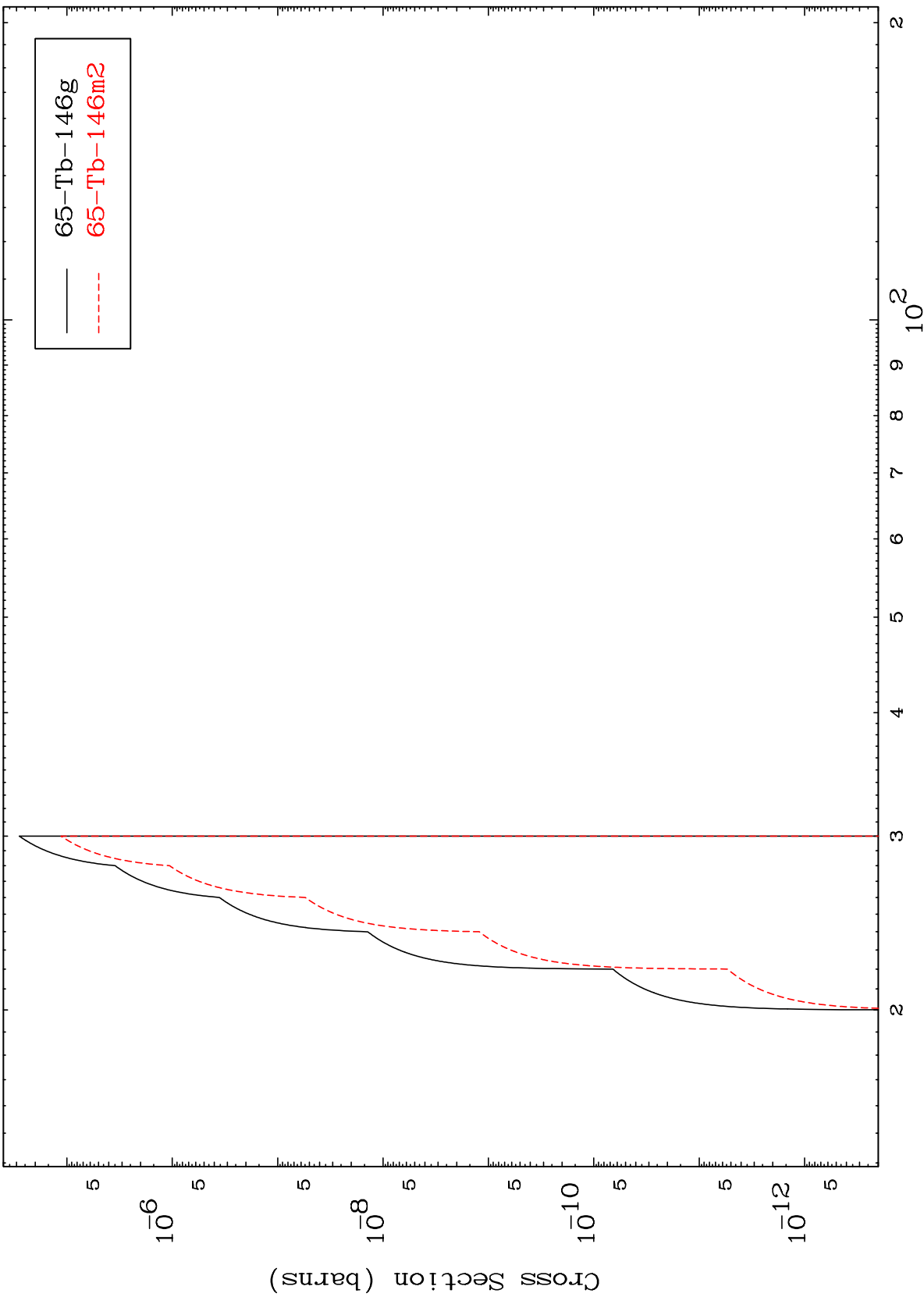


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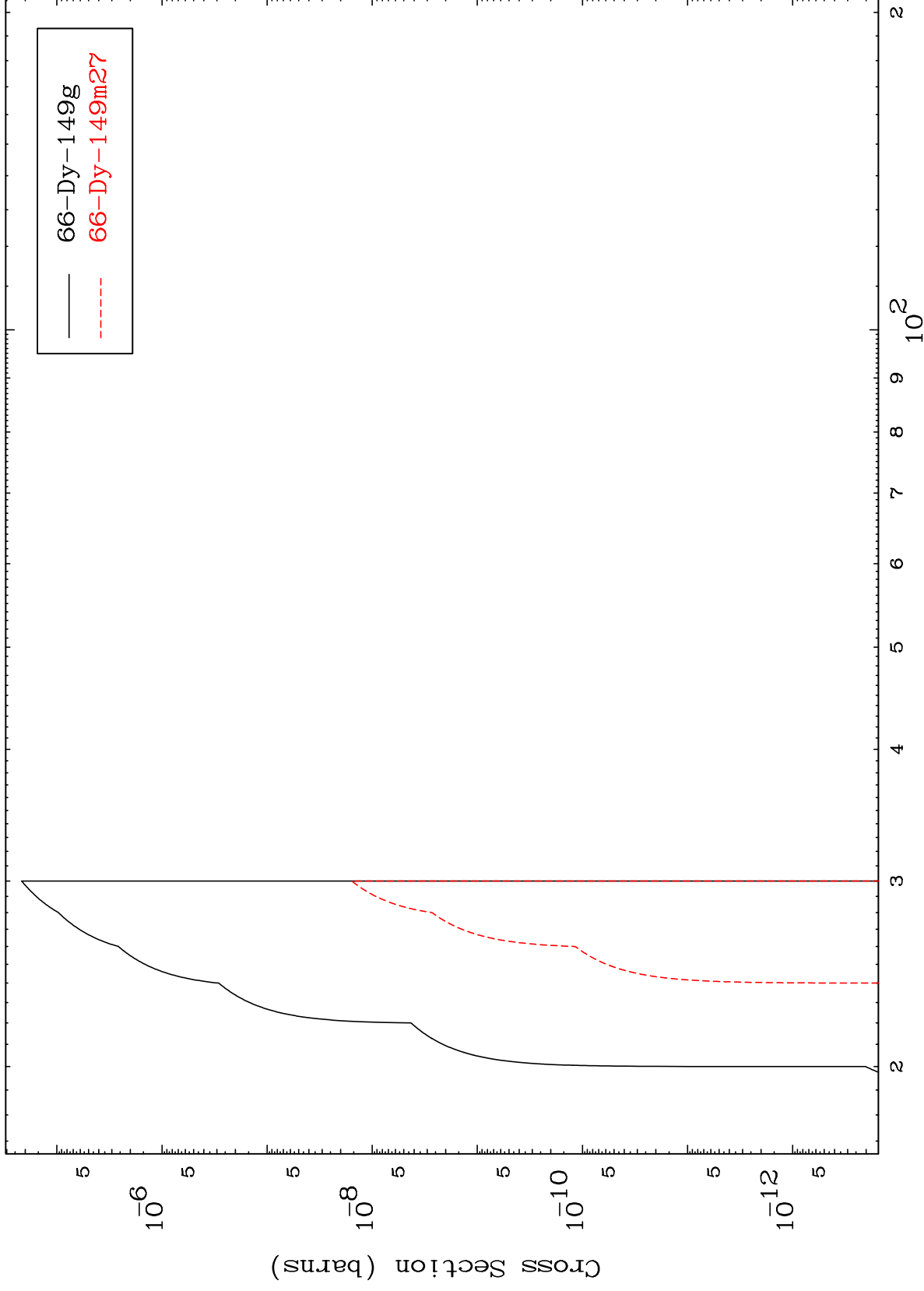
Incident Energy (MeV)

67-Ho-152

Radionuclide Production Cross Section



Radionuclide Production Cross Section

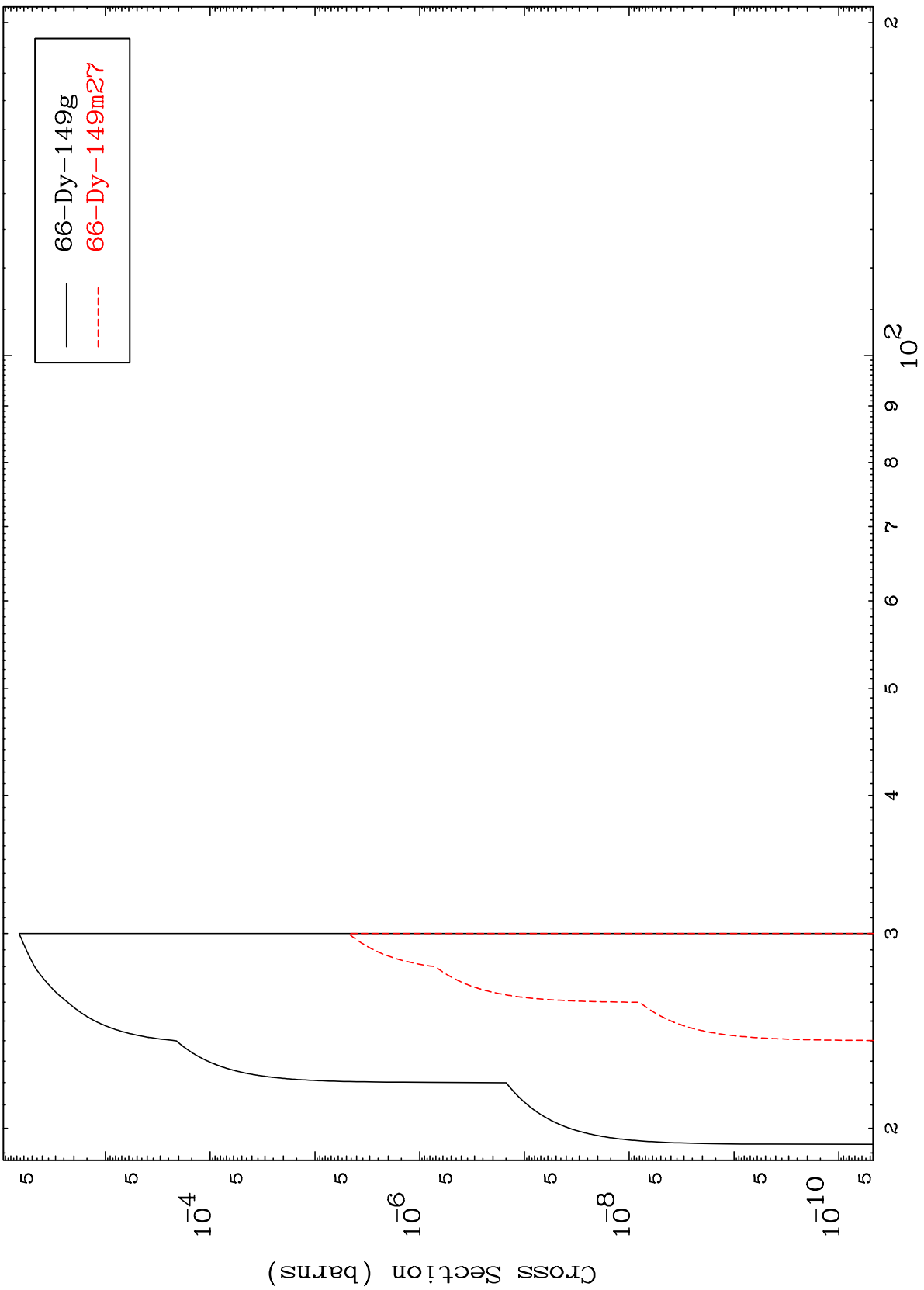


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(n,2n) p

67-Ho-152

Radionuclide Production Cross Section



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Incident Energy (MeV)

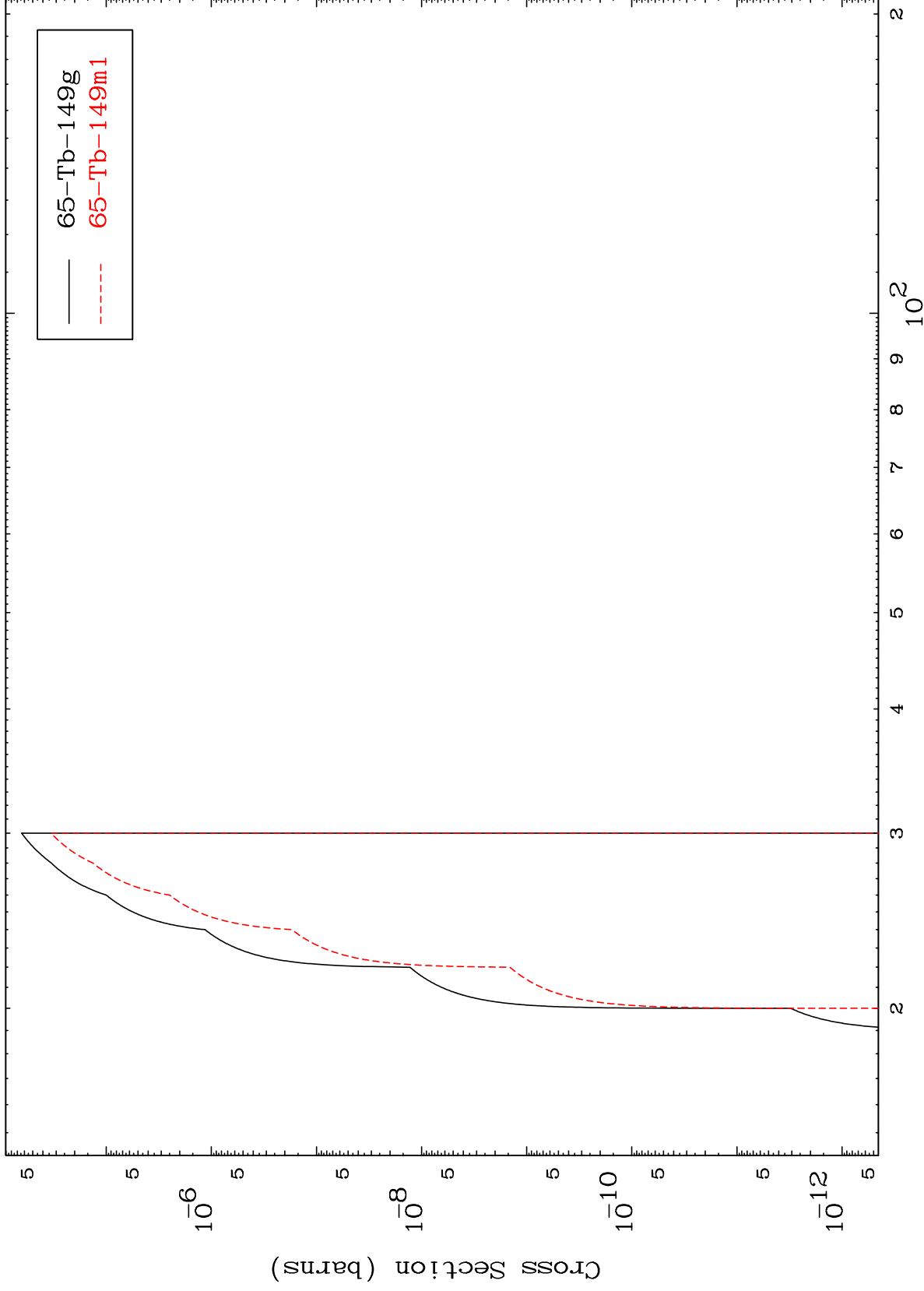
67-Ho-152

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(n,2n) p

67-Ho-152

Radionuclide Production Cross Section



20

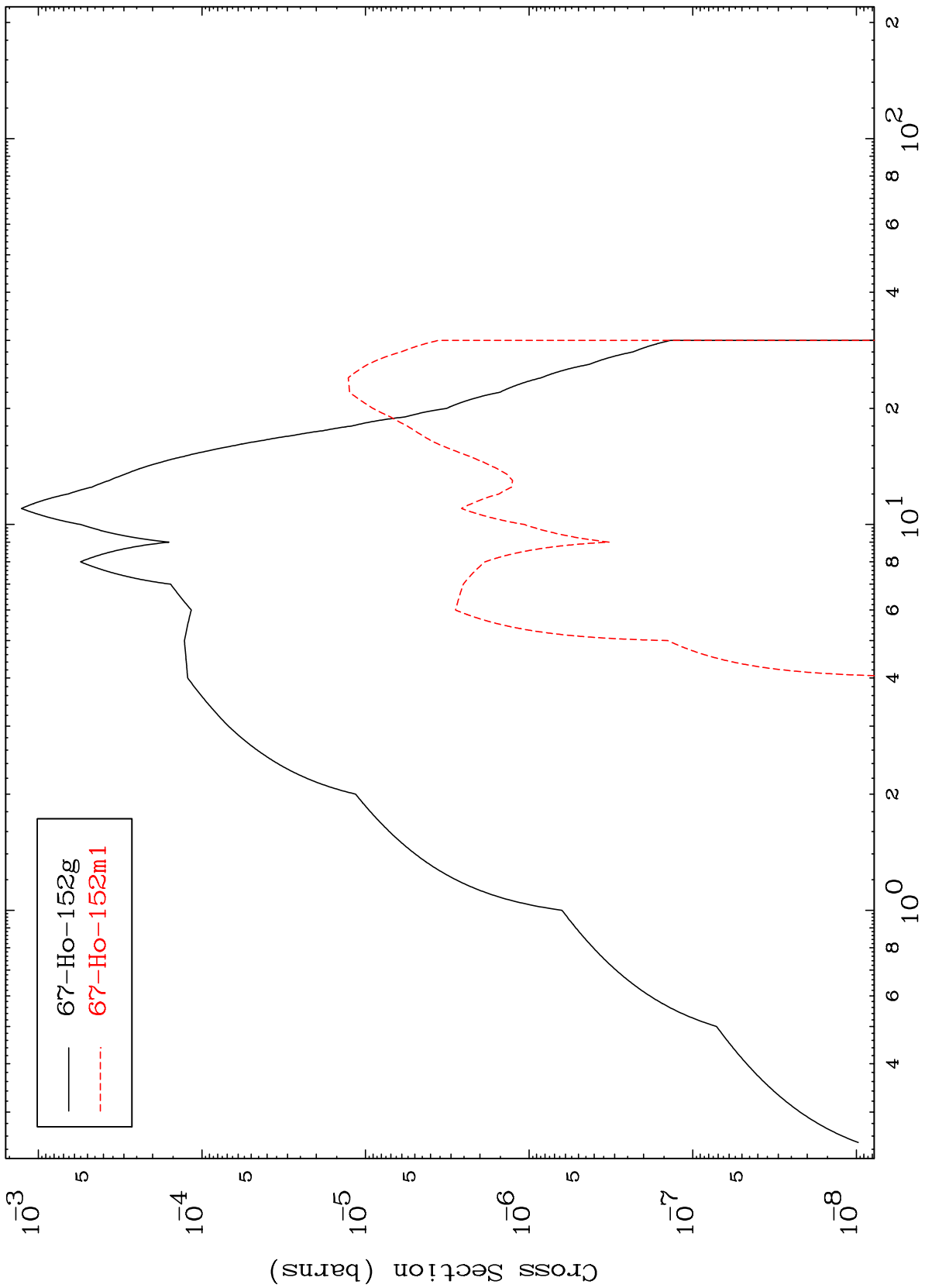
Incident Energy (MeV)

67-Ho-152

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67-Ho-152

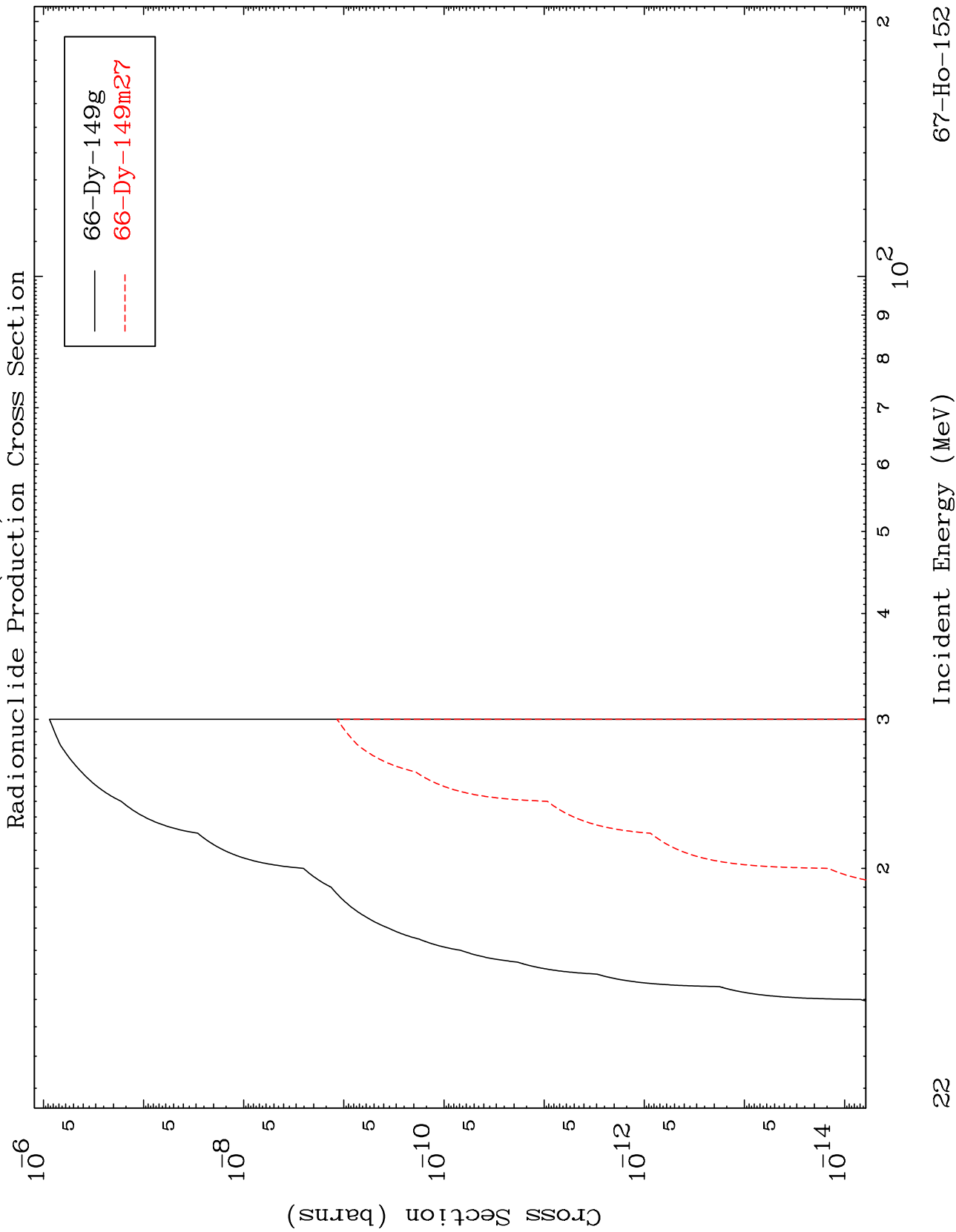
(n,  $\gamma$ )  
Radionuclide Production Cross Section



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(n, t)

67-Ho-152



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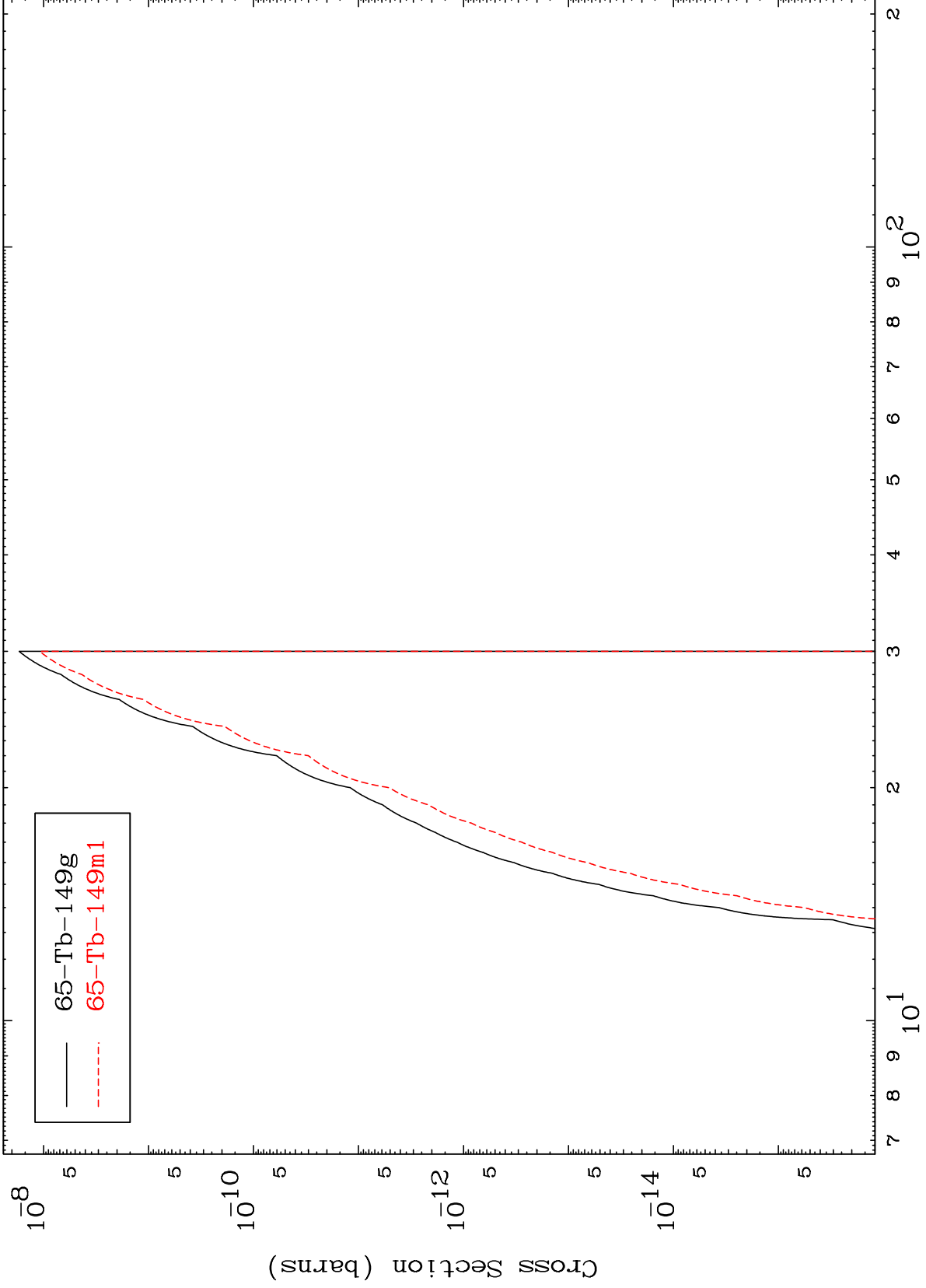
67-Ho-152

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(n,He-3)

67-Ho-152

Radionuclide Production Cross Section



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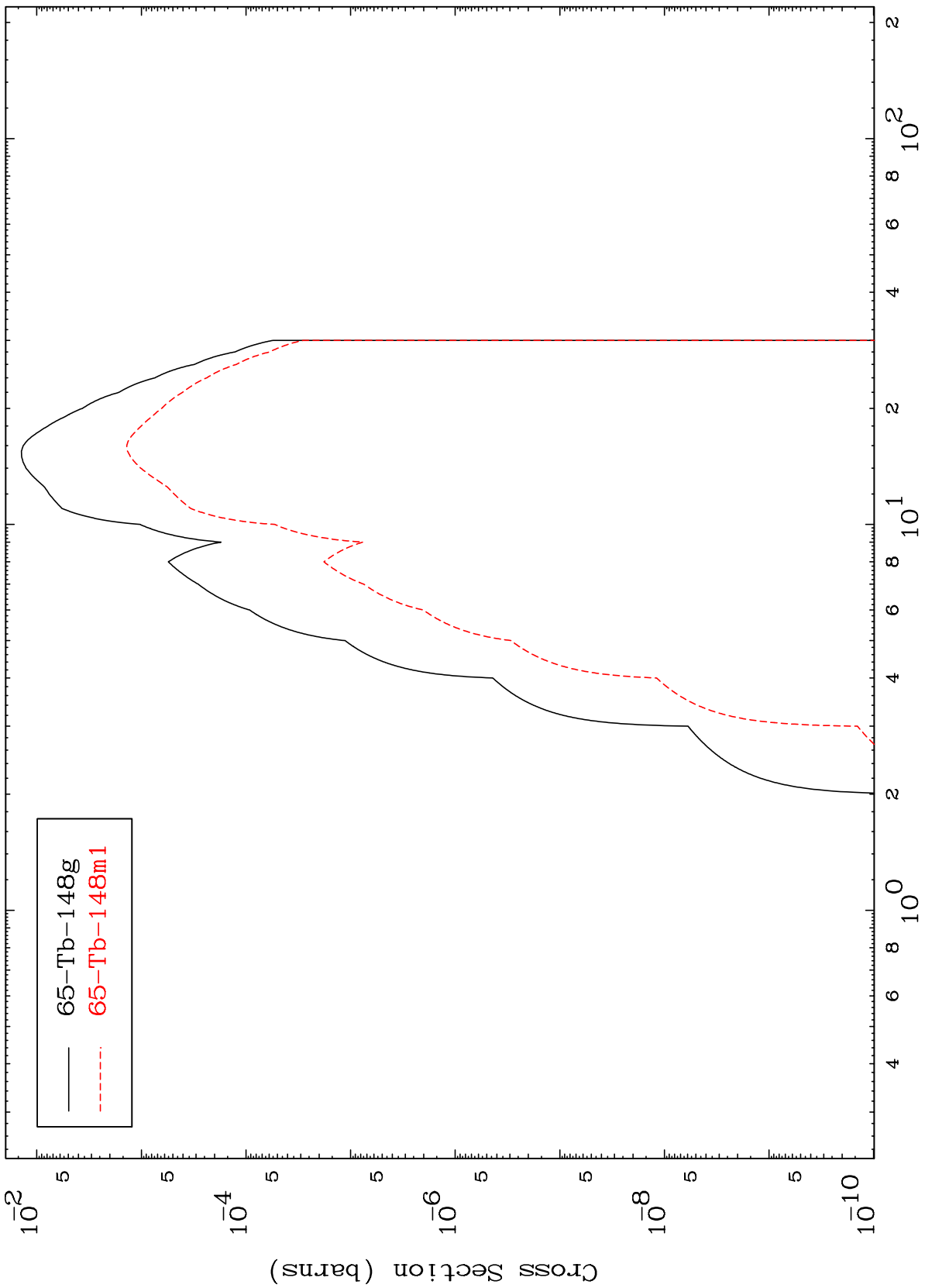
Incident Energy (MeV)

67-Ho-152

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67-Ho-152

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



24

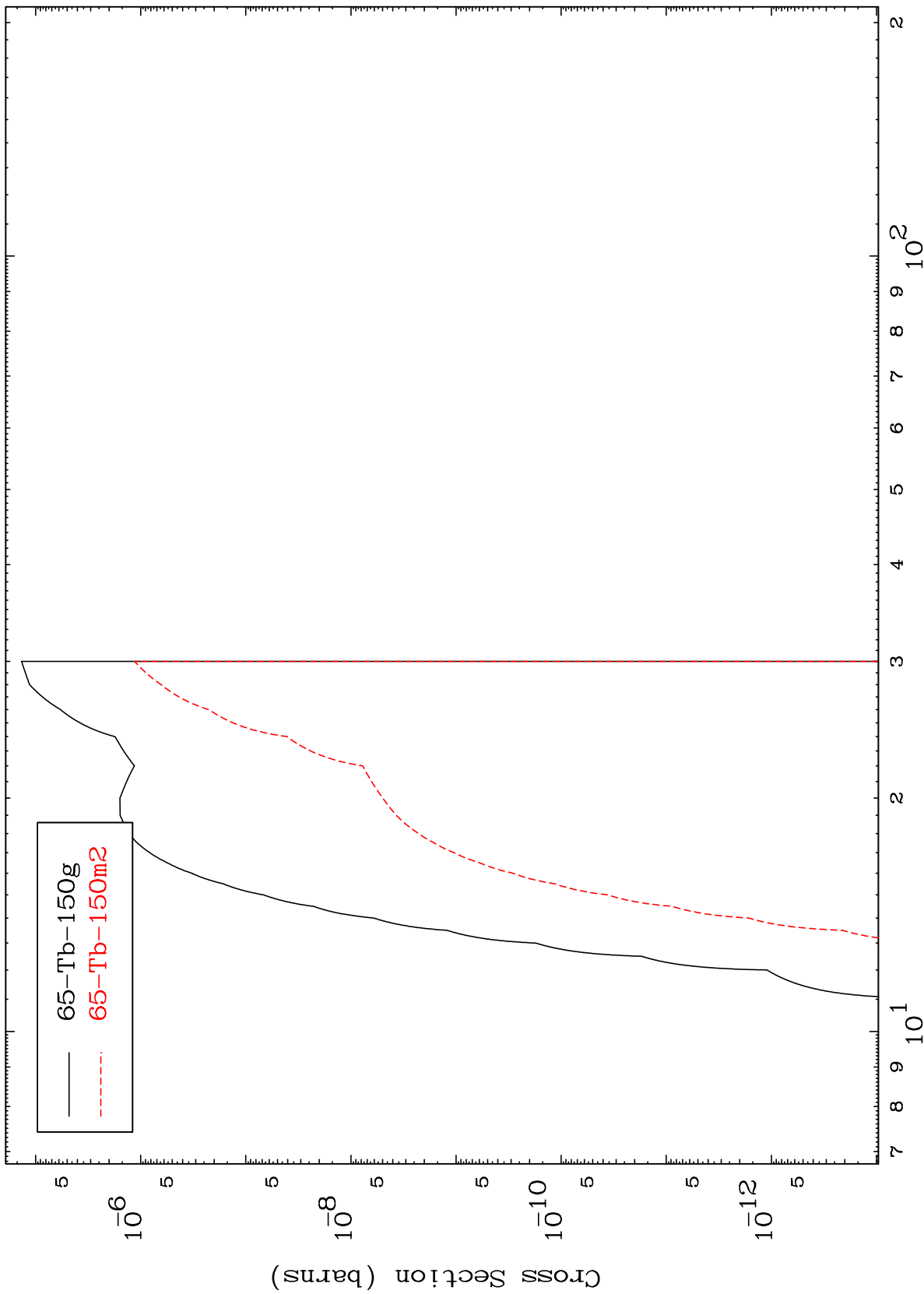
67-Ho-152

Incident Energy (MeV)

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67-Ho-152

Radionuclide Production Cross Section (n,2p)



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Incident Energy (MeV)

67-Ho-152

