

Program EVALPLOT  
(Version 2021-1)

by

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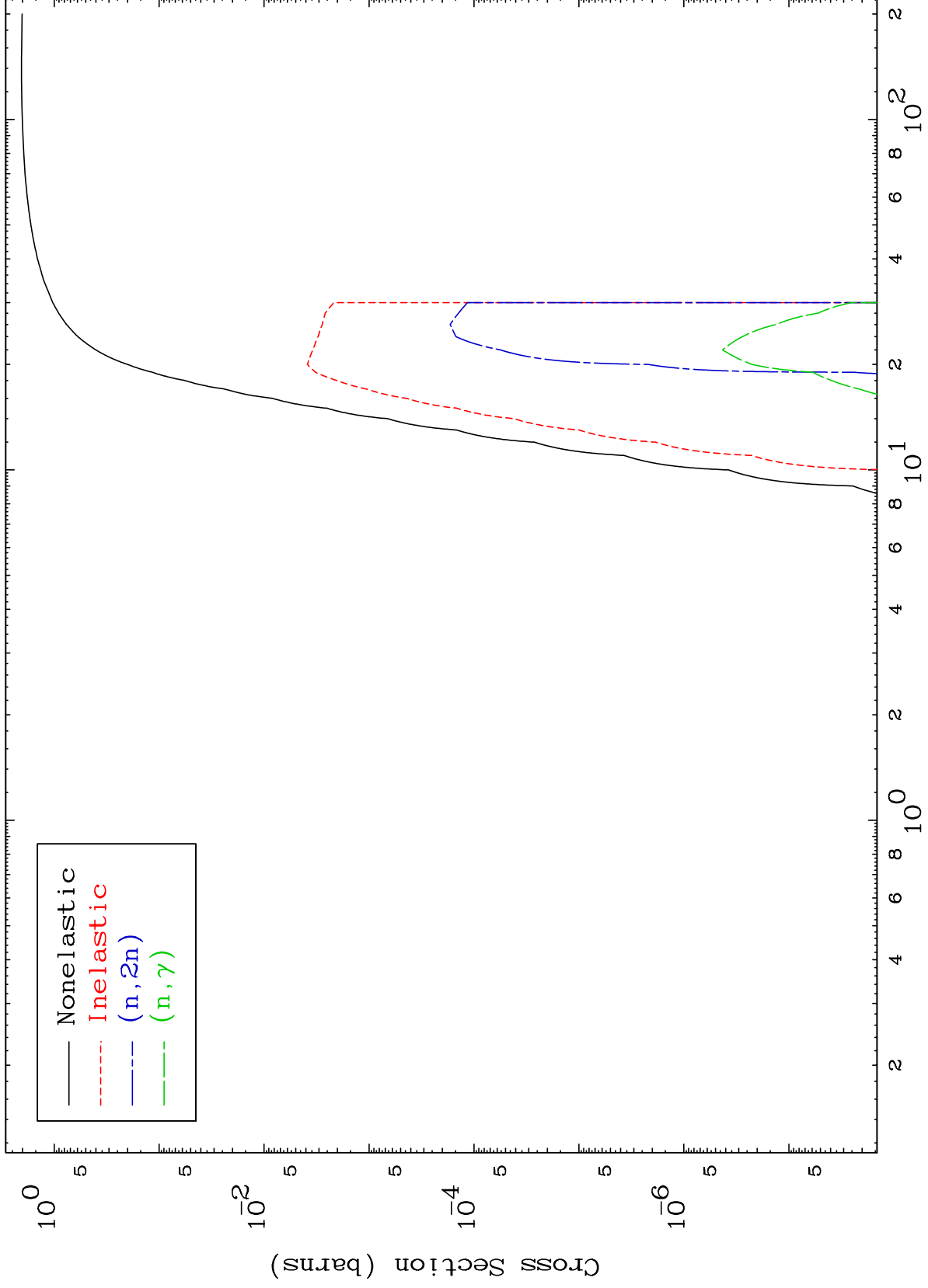
Press Mouse Button to Start

MAT 6671

He-3 Major

67-Ho-147

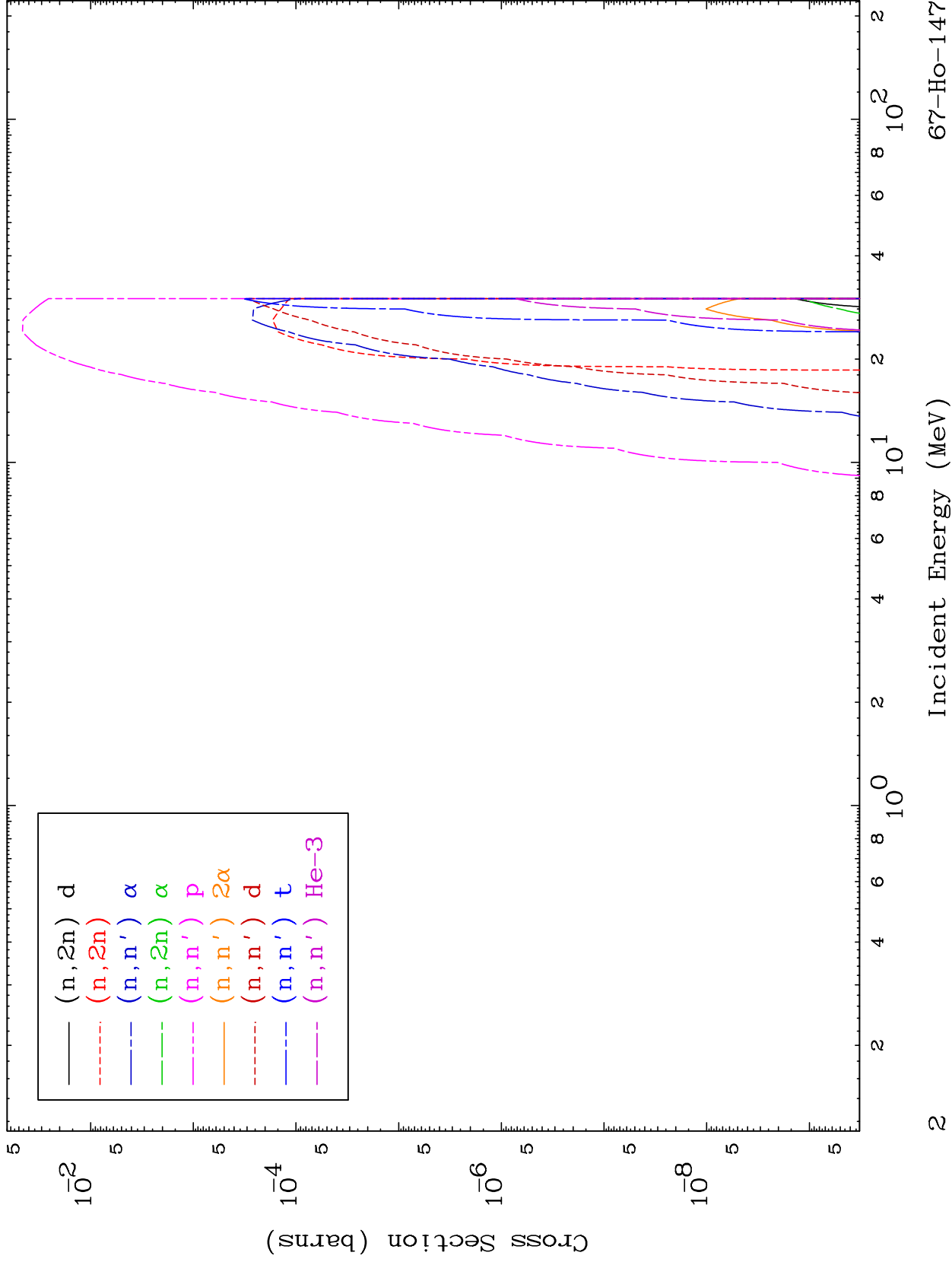
0 Kelvin Cross Sections



MAT 6671

He-3 Neutron Absorption  
0 Kelvin Cross Sections

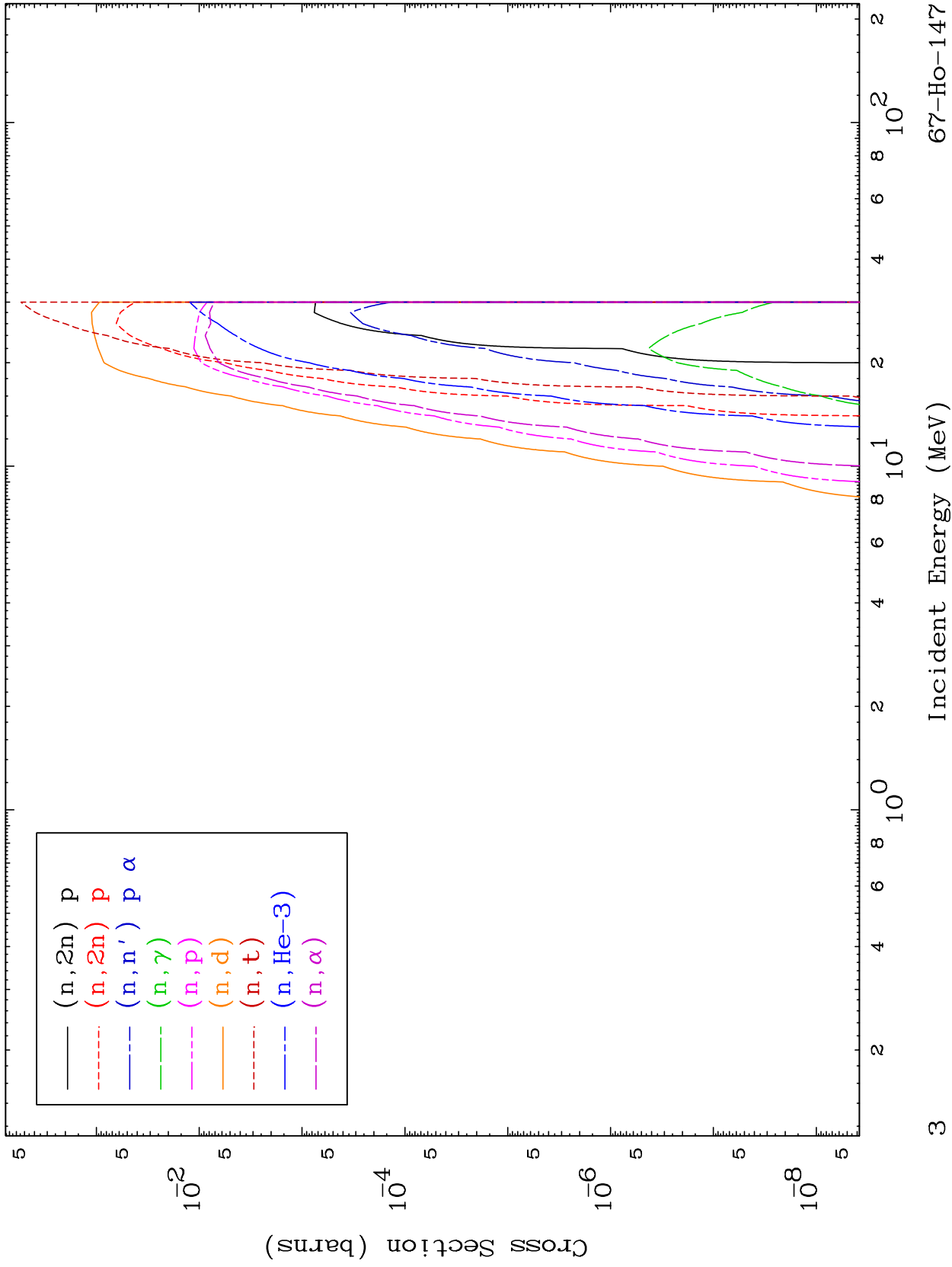
67-Ho-147



MAT 6671

He-3 Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-147



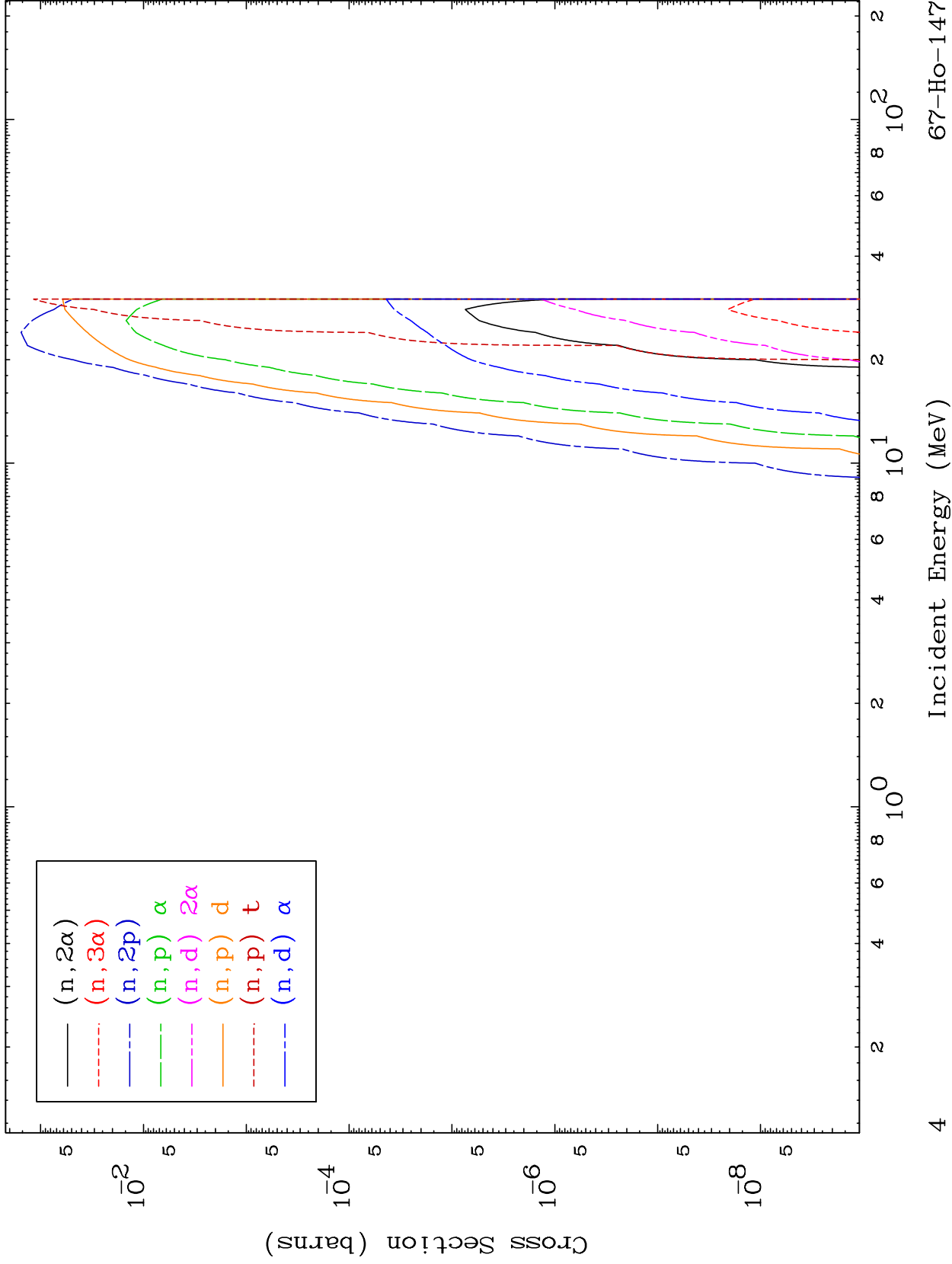
67-Ho-147

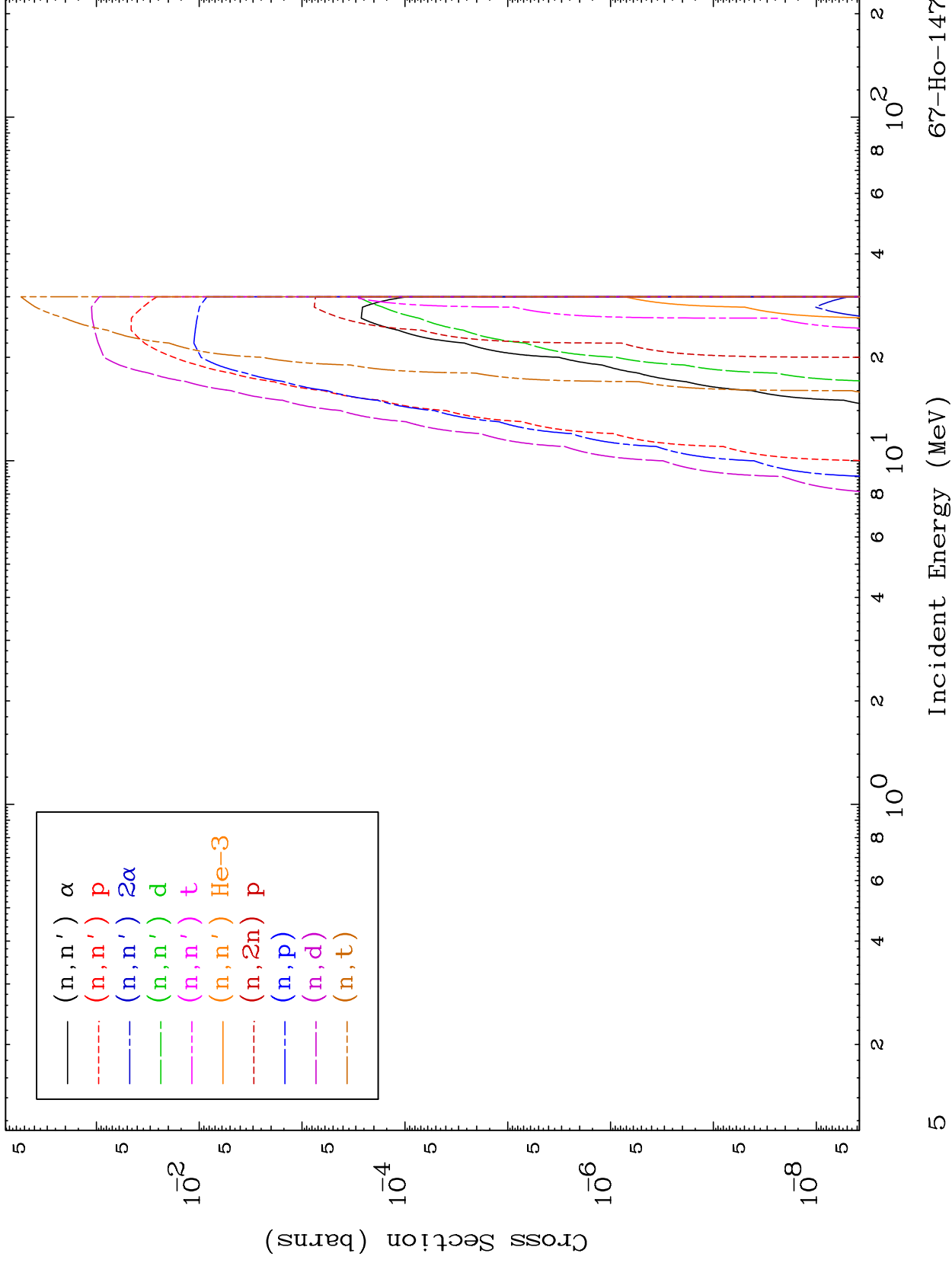
Incident Energy (MeV)

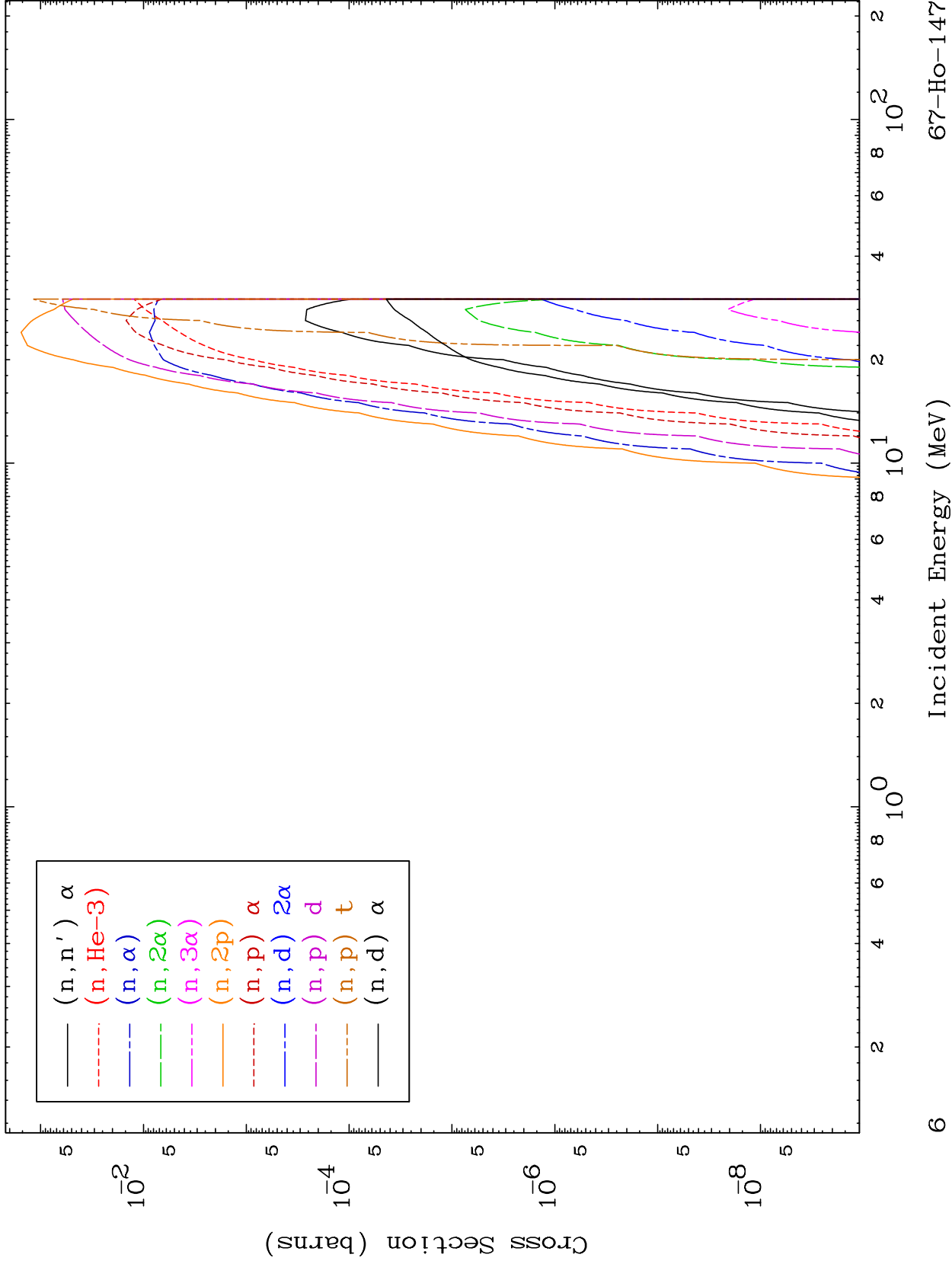
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He-3 Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-147



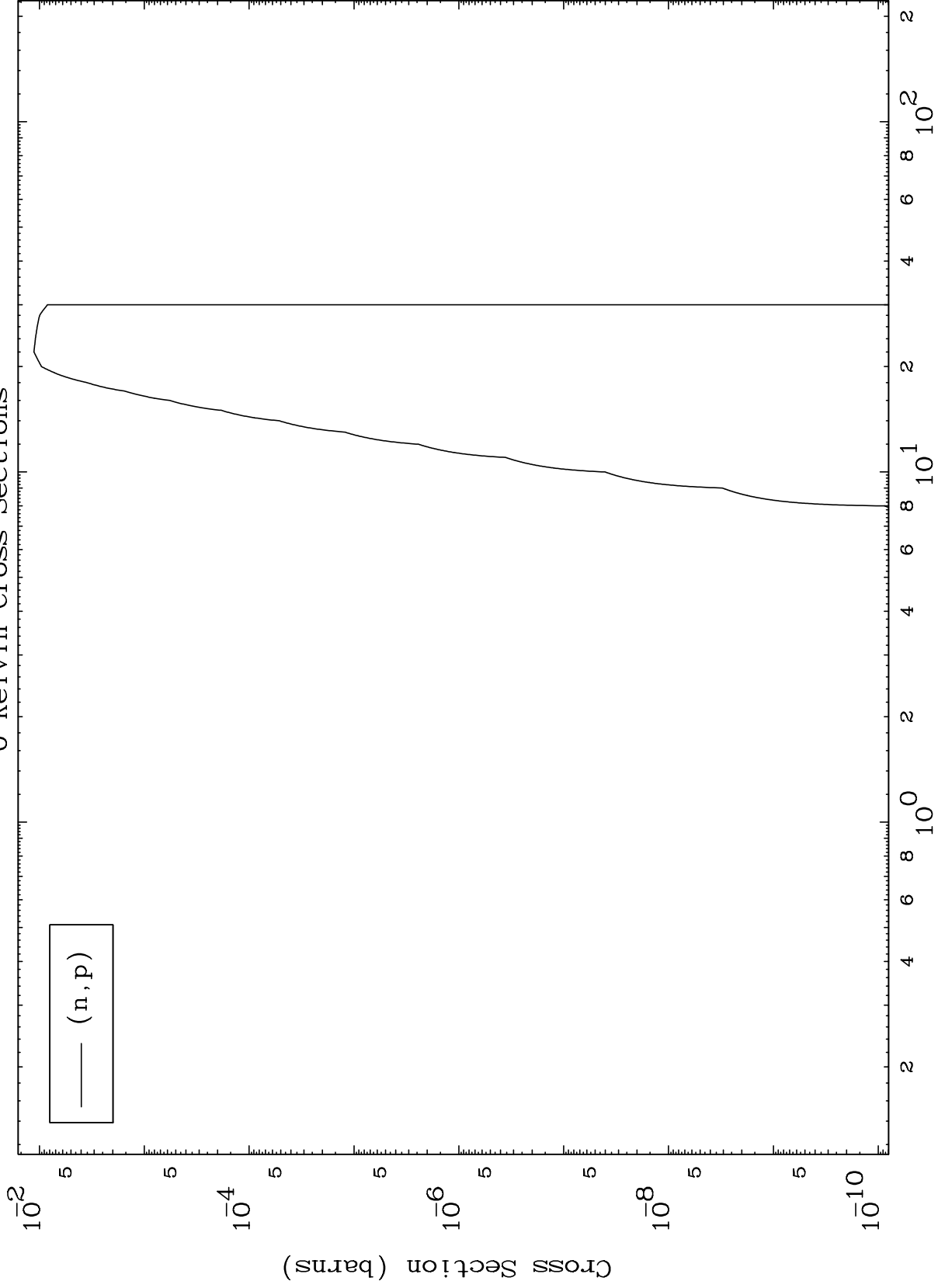




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(He-3,p) Levels  
0 Kelvin Cross Sections

67-Ho-147



7

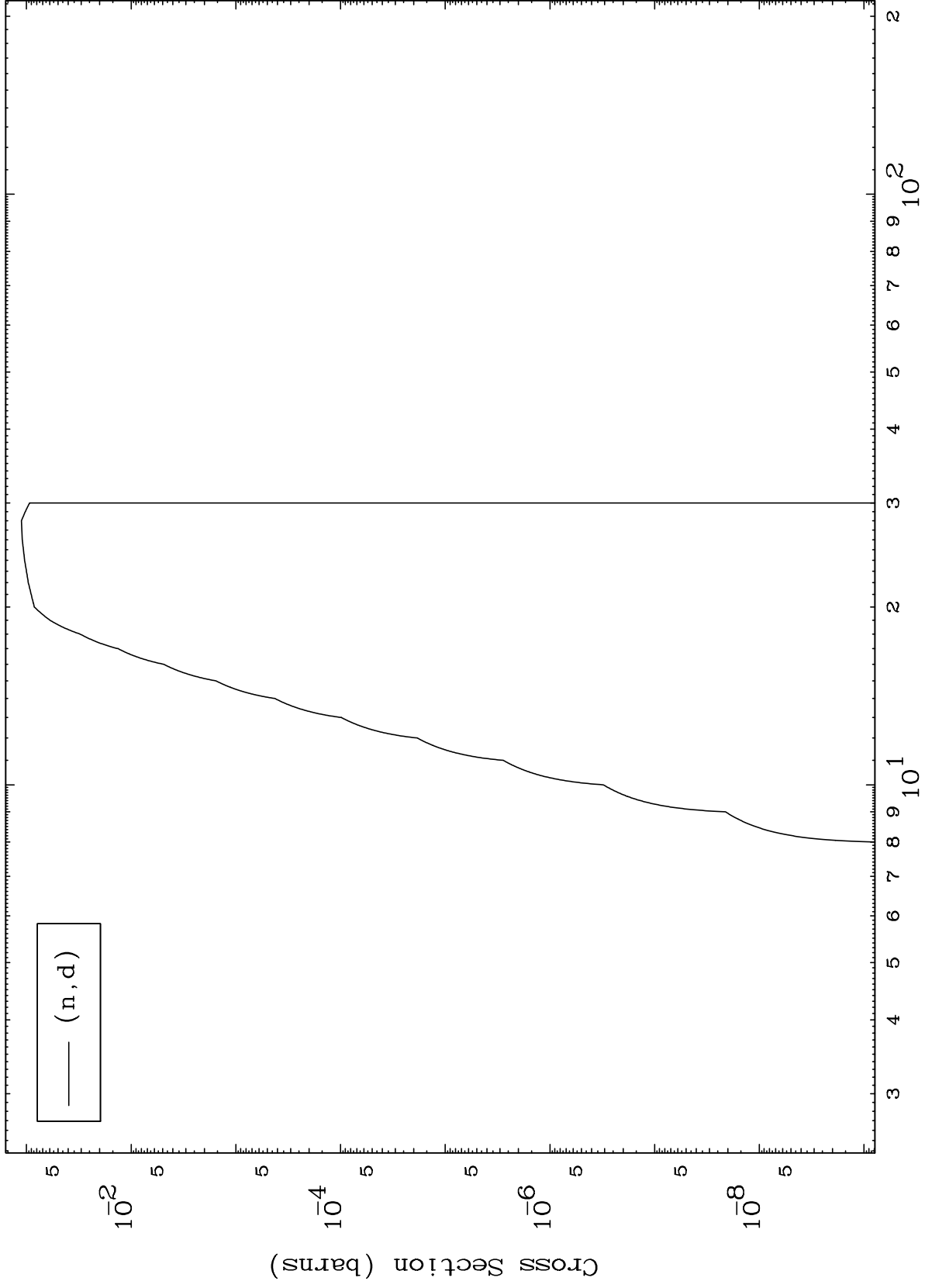
Incident Energy (MeV)

67-Ho-147

MAT 6671

(He-3,d) Levels  
0 Kelvin Cross Sections

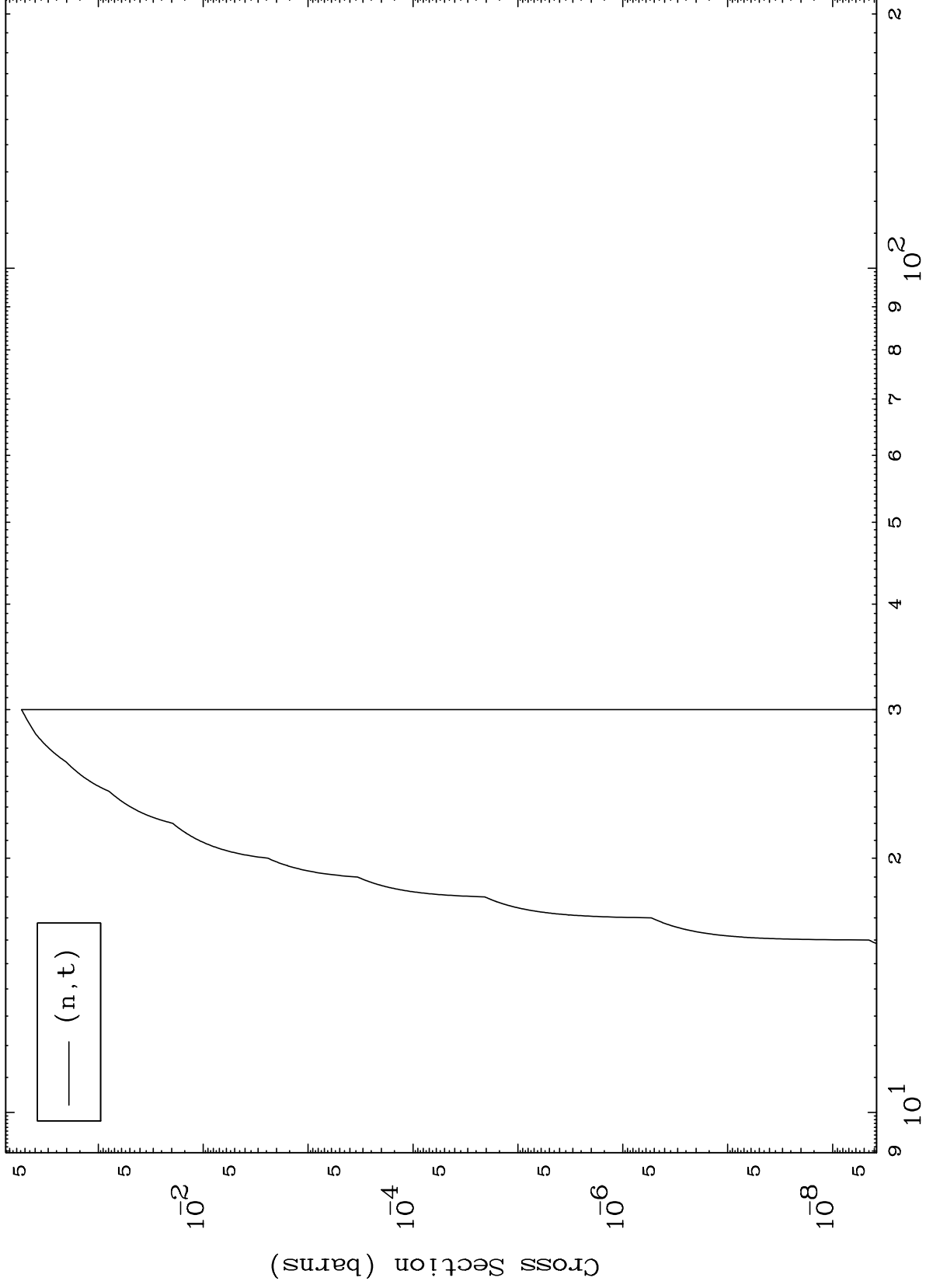
67-Ho-147



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(He-3,t) Levels  
0 Kelvin Cross Sections

67-Ho-147



Incident Energy (MeV)

67-Ho-147

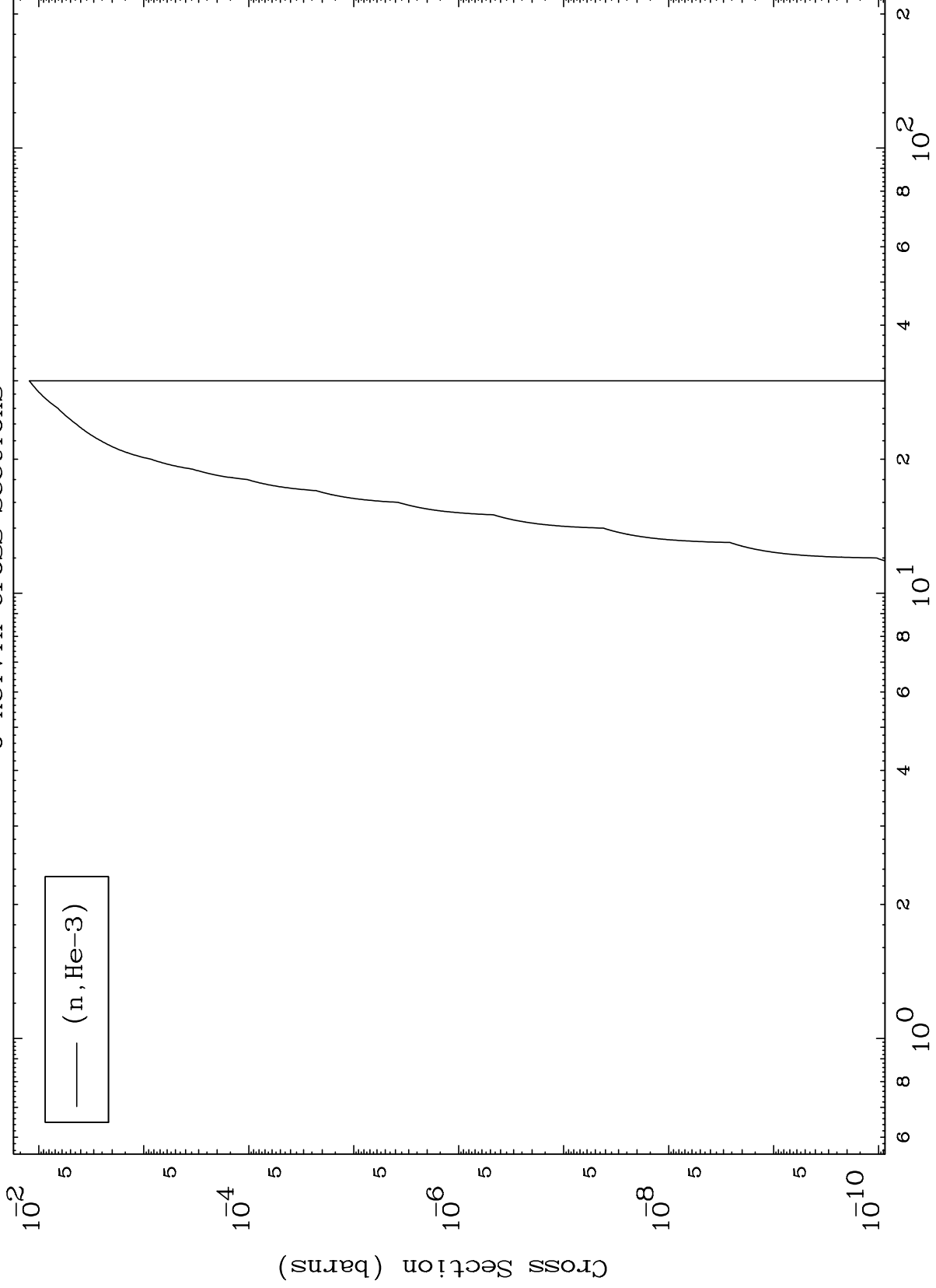
9

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(He-3, He3) Levels

67-Ho-147

0 Kelvin Cross Sections



10

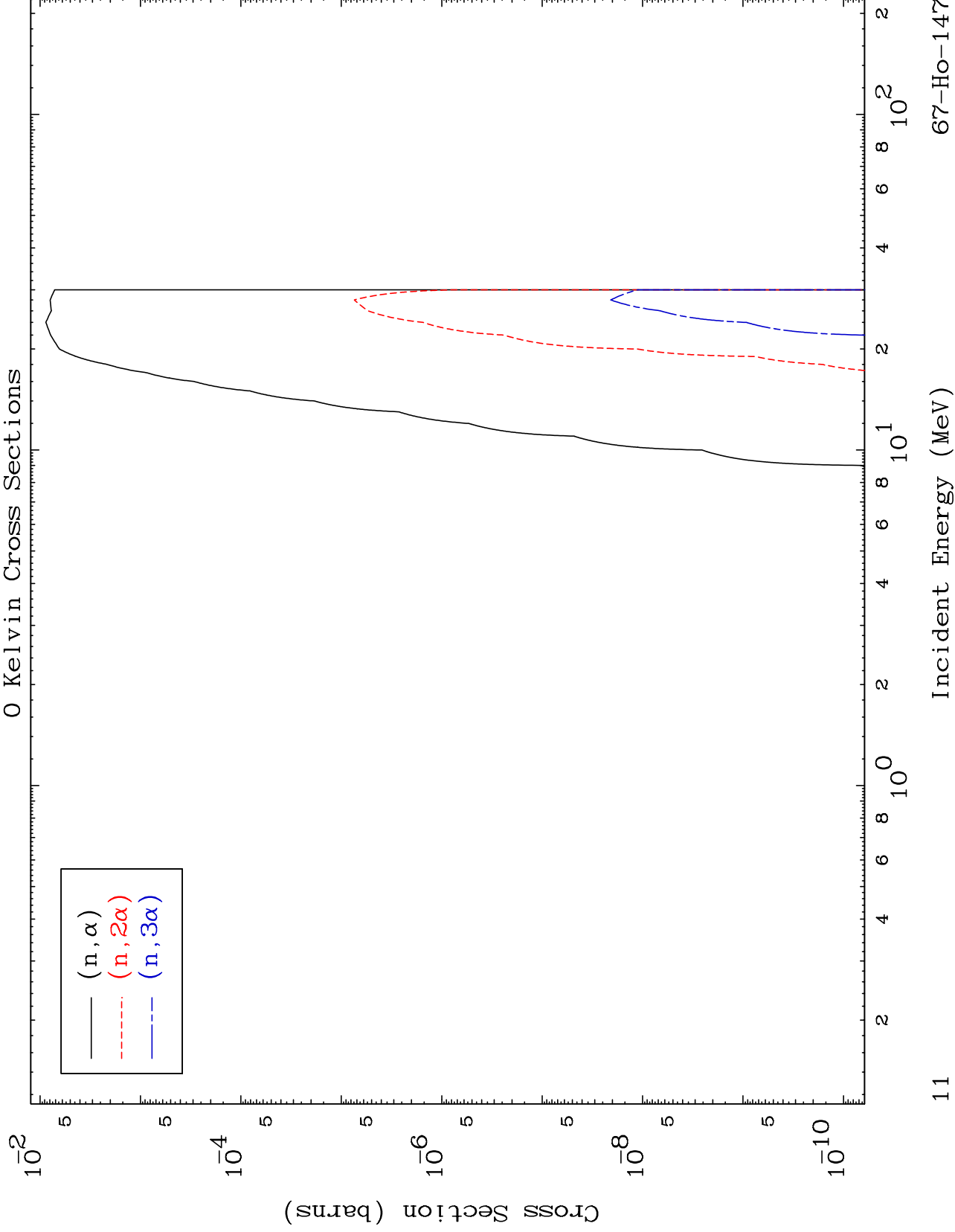
Incident Energy (MeV)

67-Ho-147

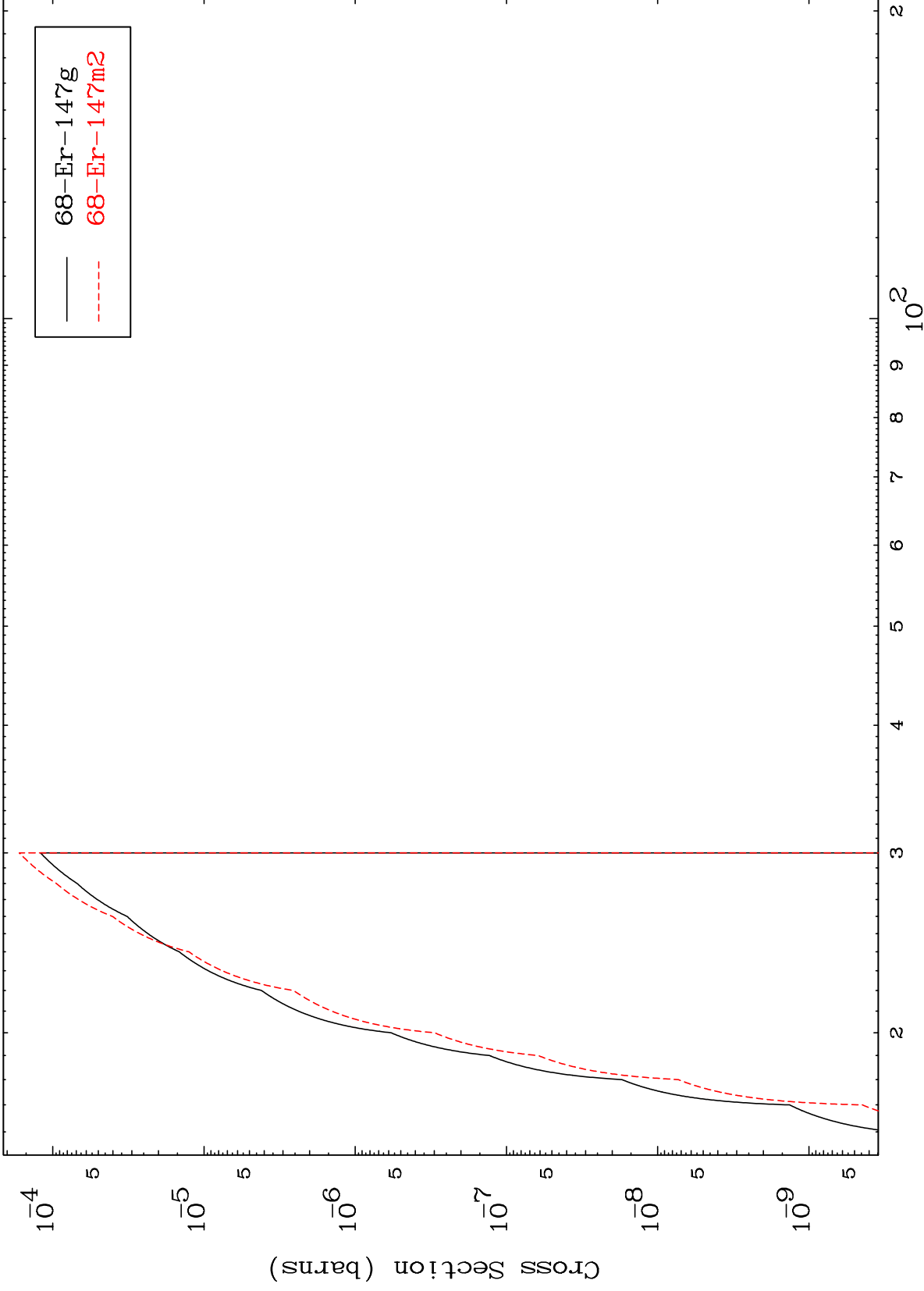
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(He-3,  $\alpha$ ) Levels

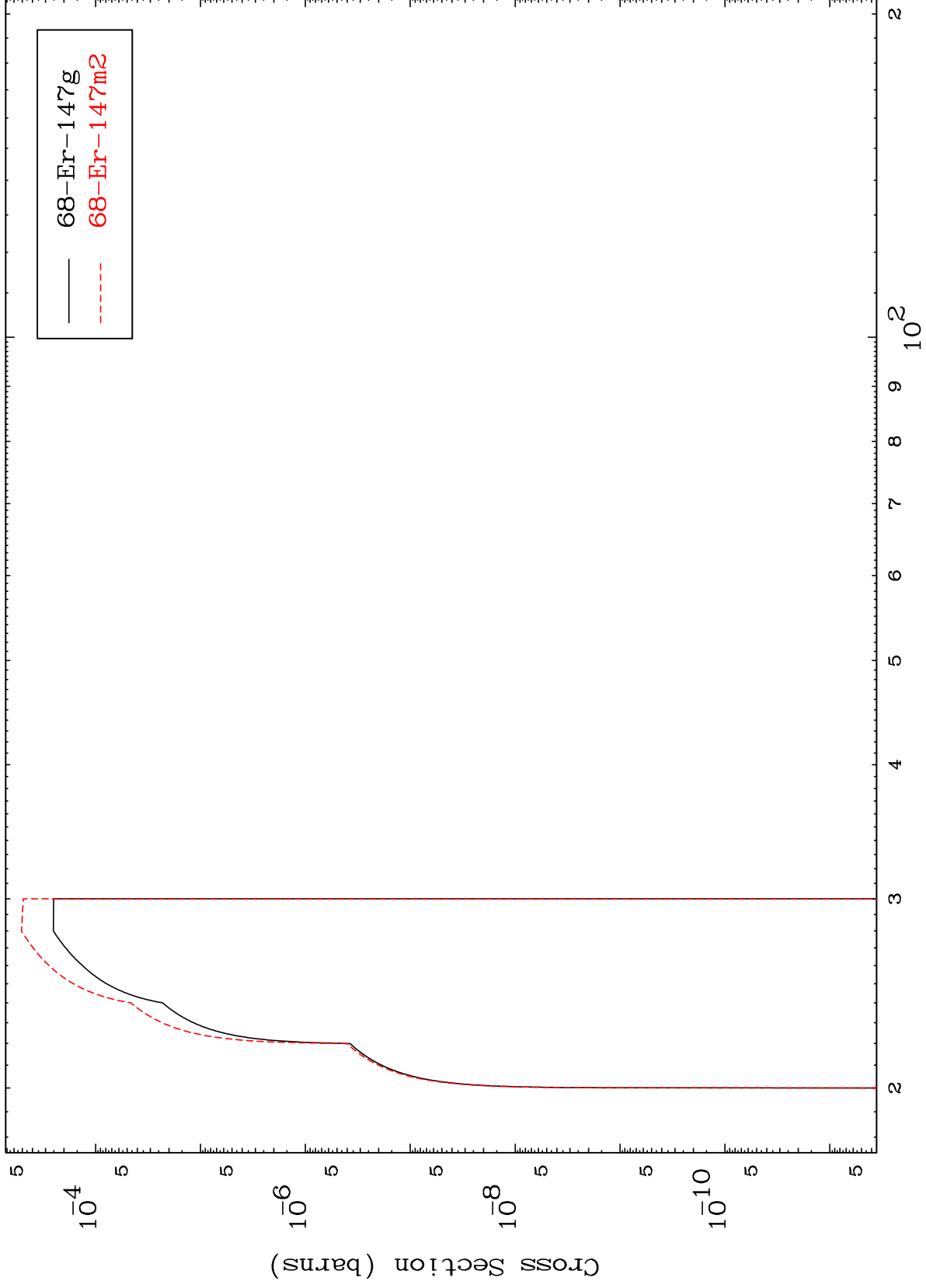
67-Ho-147



Radionuclide Production Cross Section

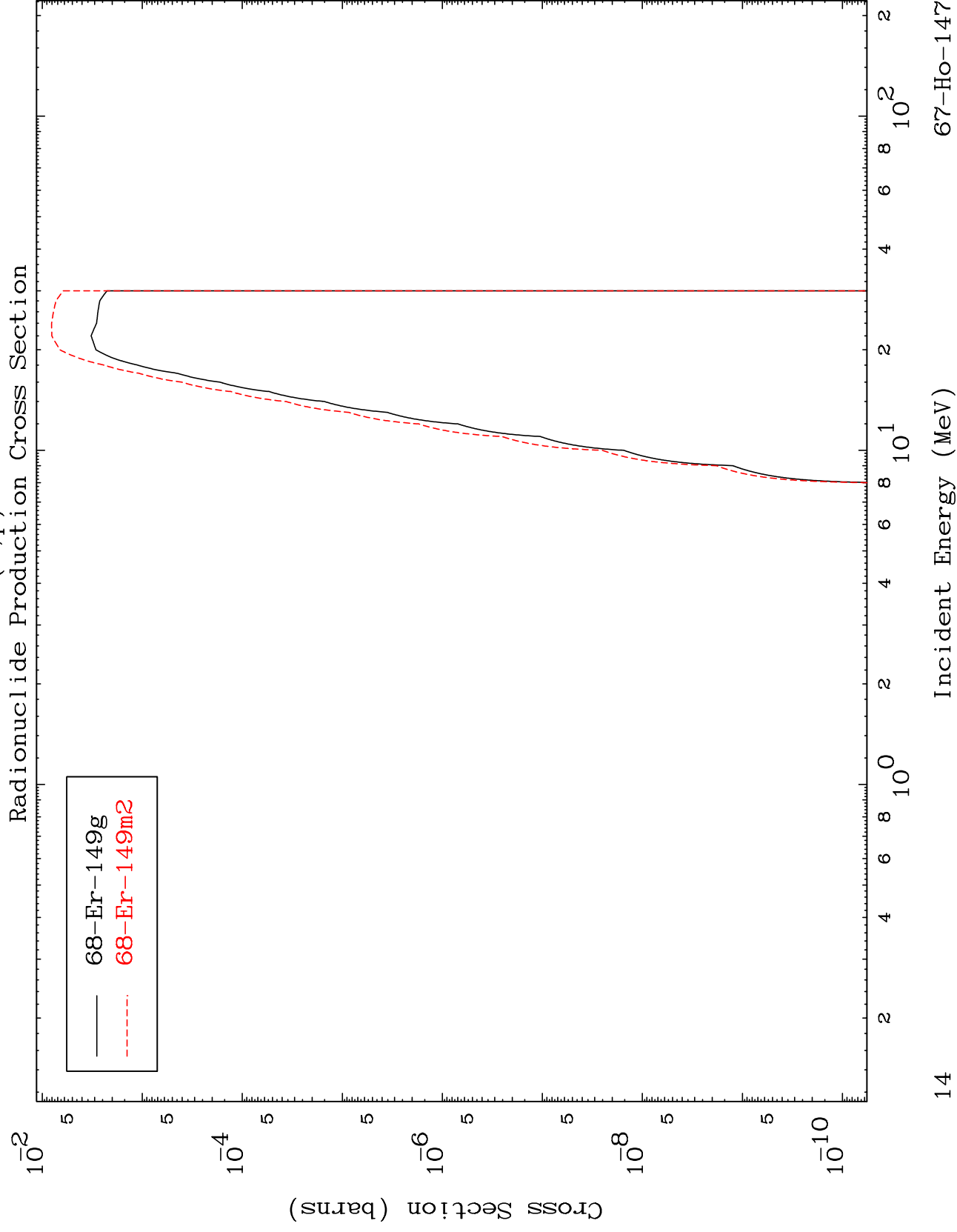


Radionuclide Production Cross Section



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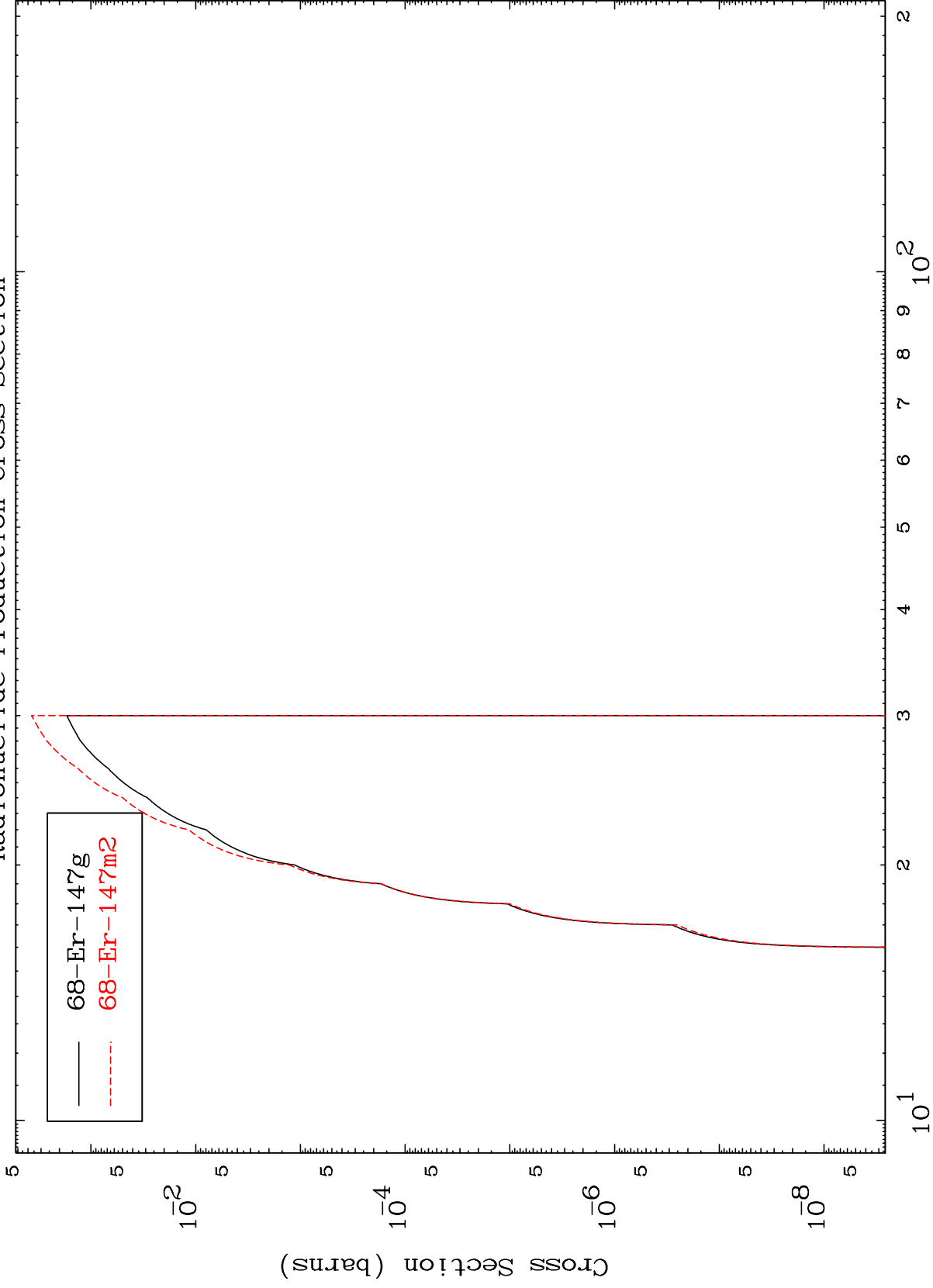
<sup>67</sup>Ho-147



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67-Ho-147

(n, t)  
Radionuclide Production Cross Section



67-Ho-147

Incident Energy (MeV)

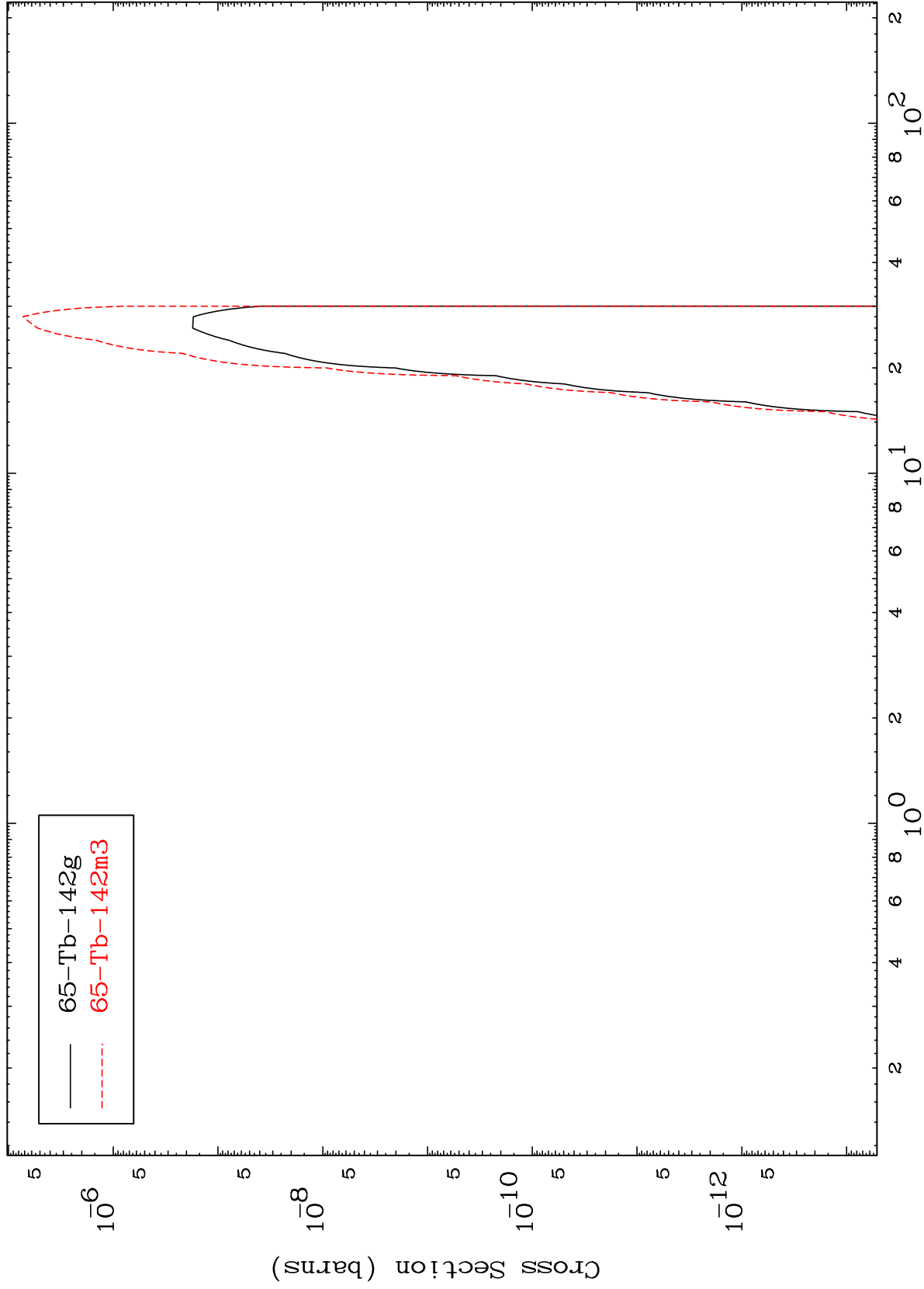
15

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(n,2α)

67-Ho-147

Radionuclide Production Cross Section



— 65-Tb-142g  
- - - 65-Tb-142m3

16

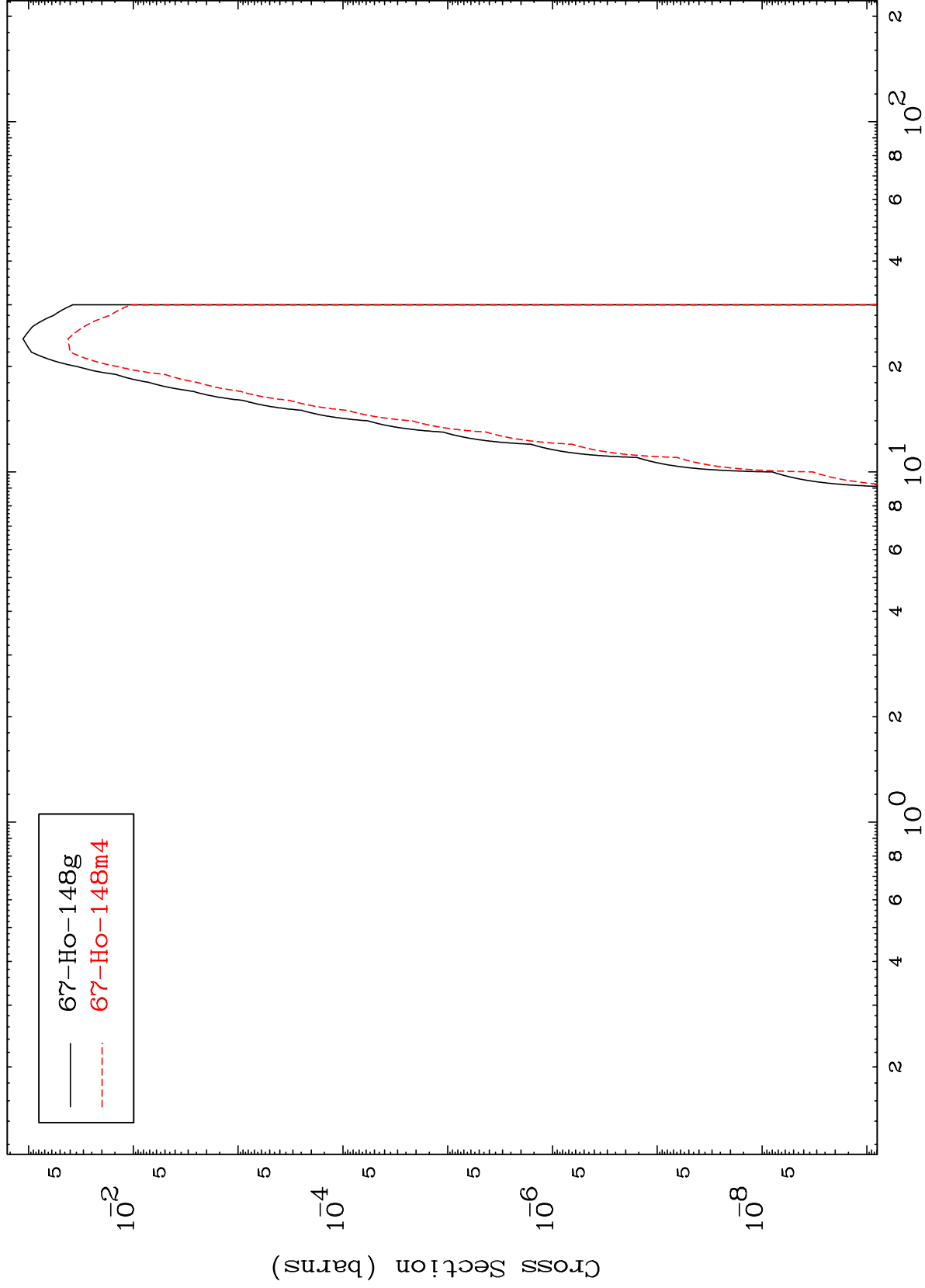
Incident Energy (MeV)

67-Ho-147

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<sup>67</sup>Ho-147

(n,2p)  
Radionuclide Production Cross Section



17

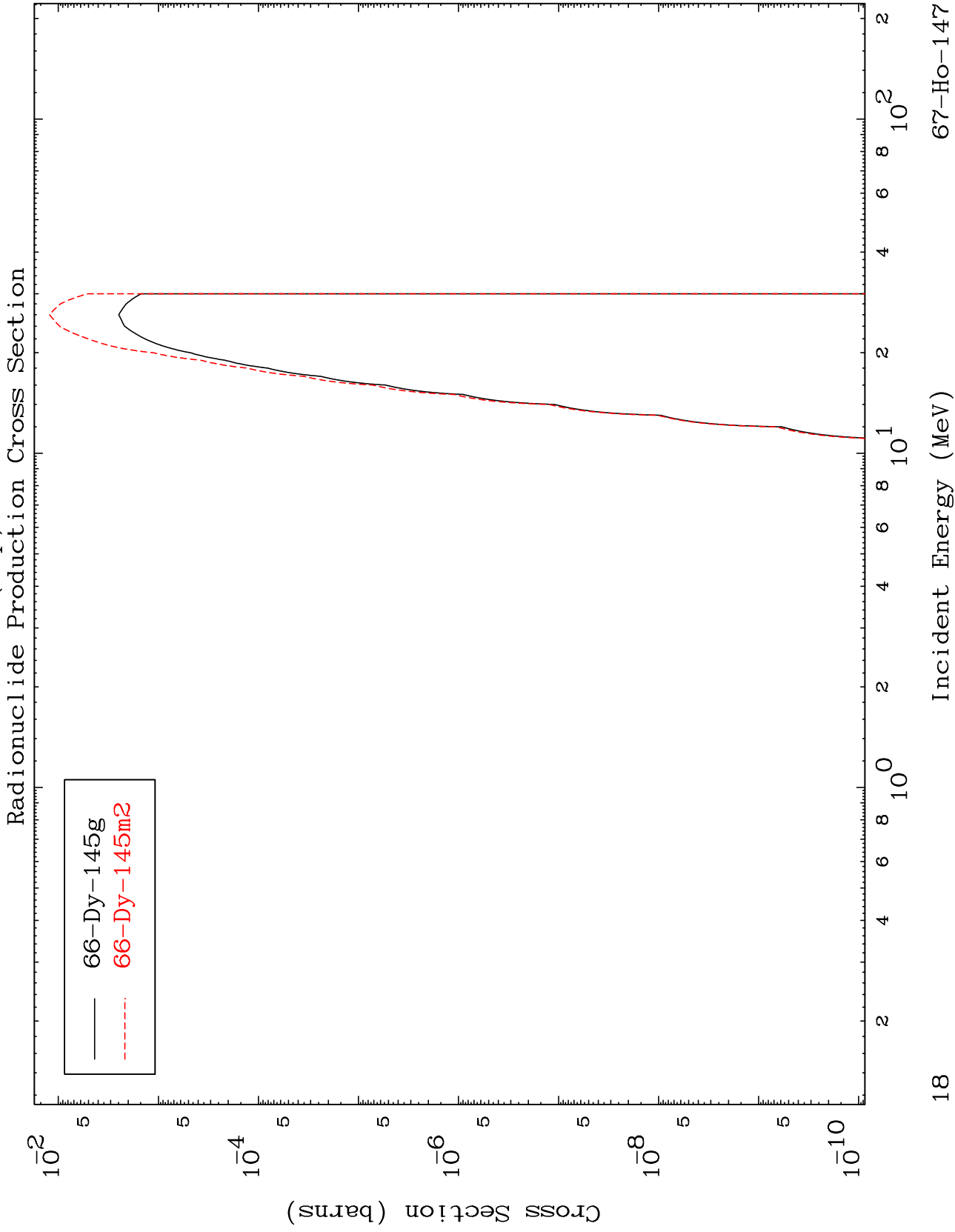
Incident Energy (MeV)

<sup>67</sup>Ho-147

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(n,p)  $\alpha$

<sup>67</sup>Ho-147



— 66-Dy-145g  
- - - 66-Dy-145m2