

Program EVALPLOT  
(Version 2021-1)

by

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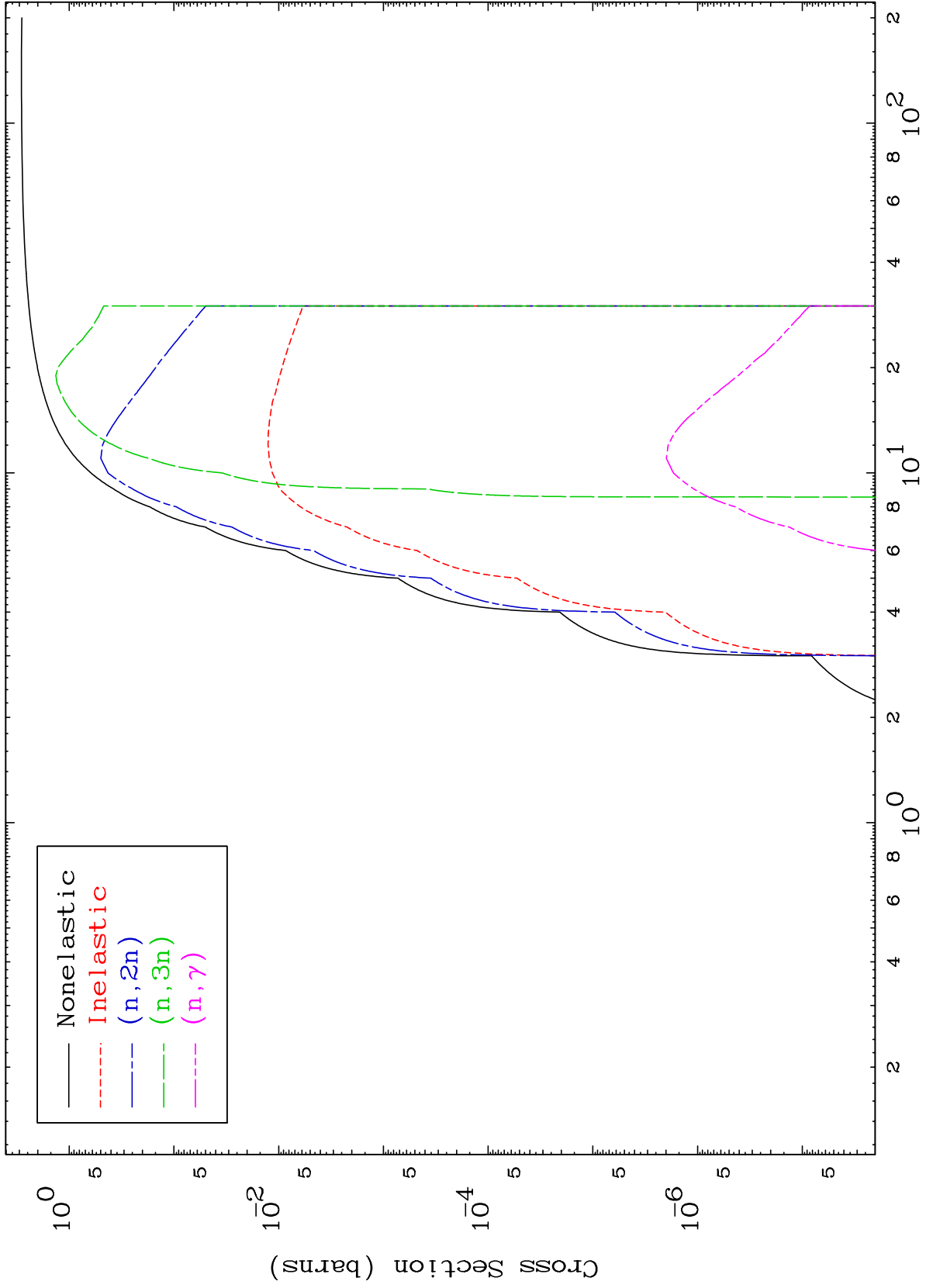
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6731

Deuteron Major  
0 Kelvin Cross Sections

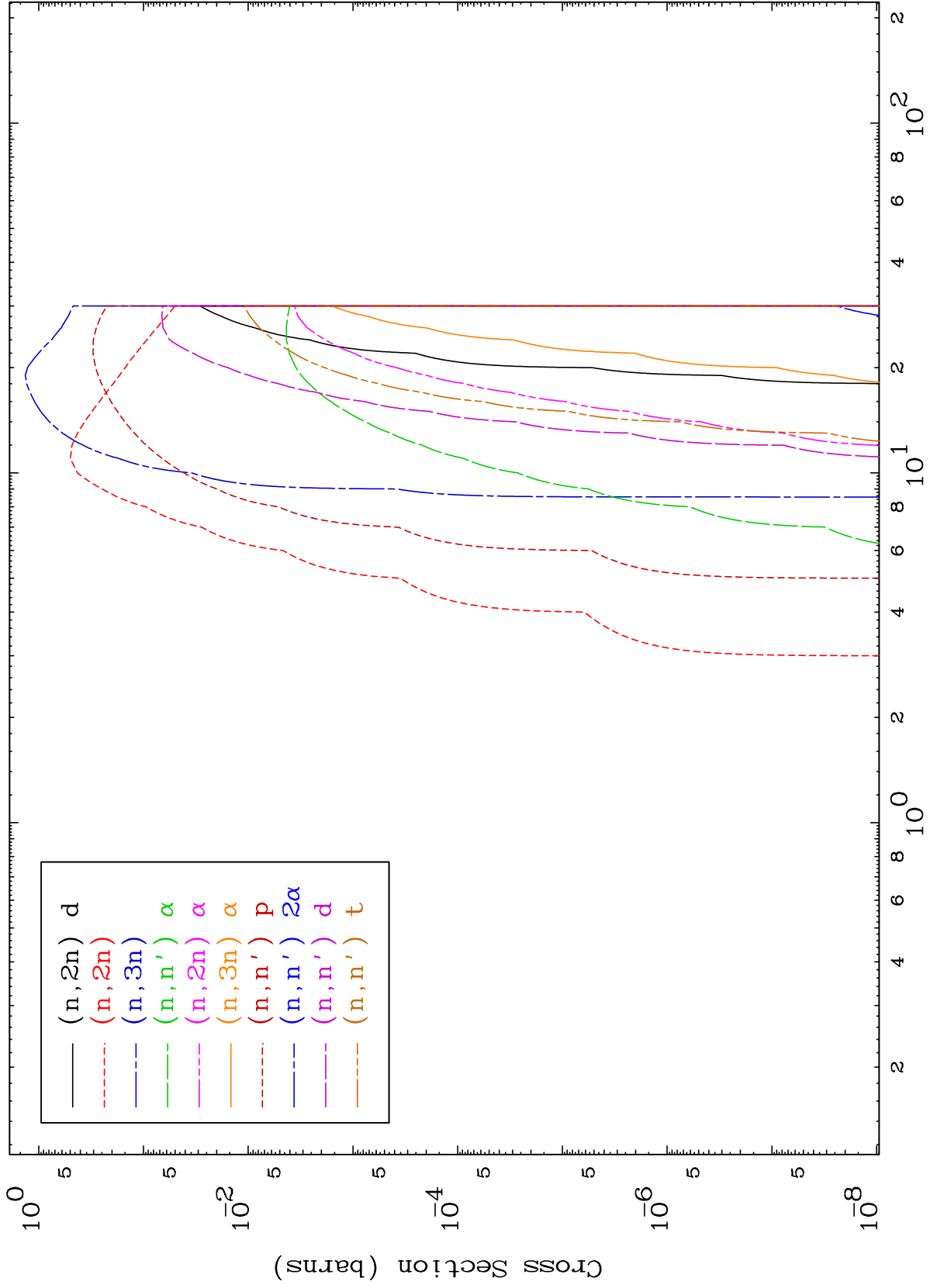
67-Ho-167



MAT 6731

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

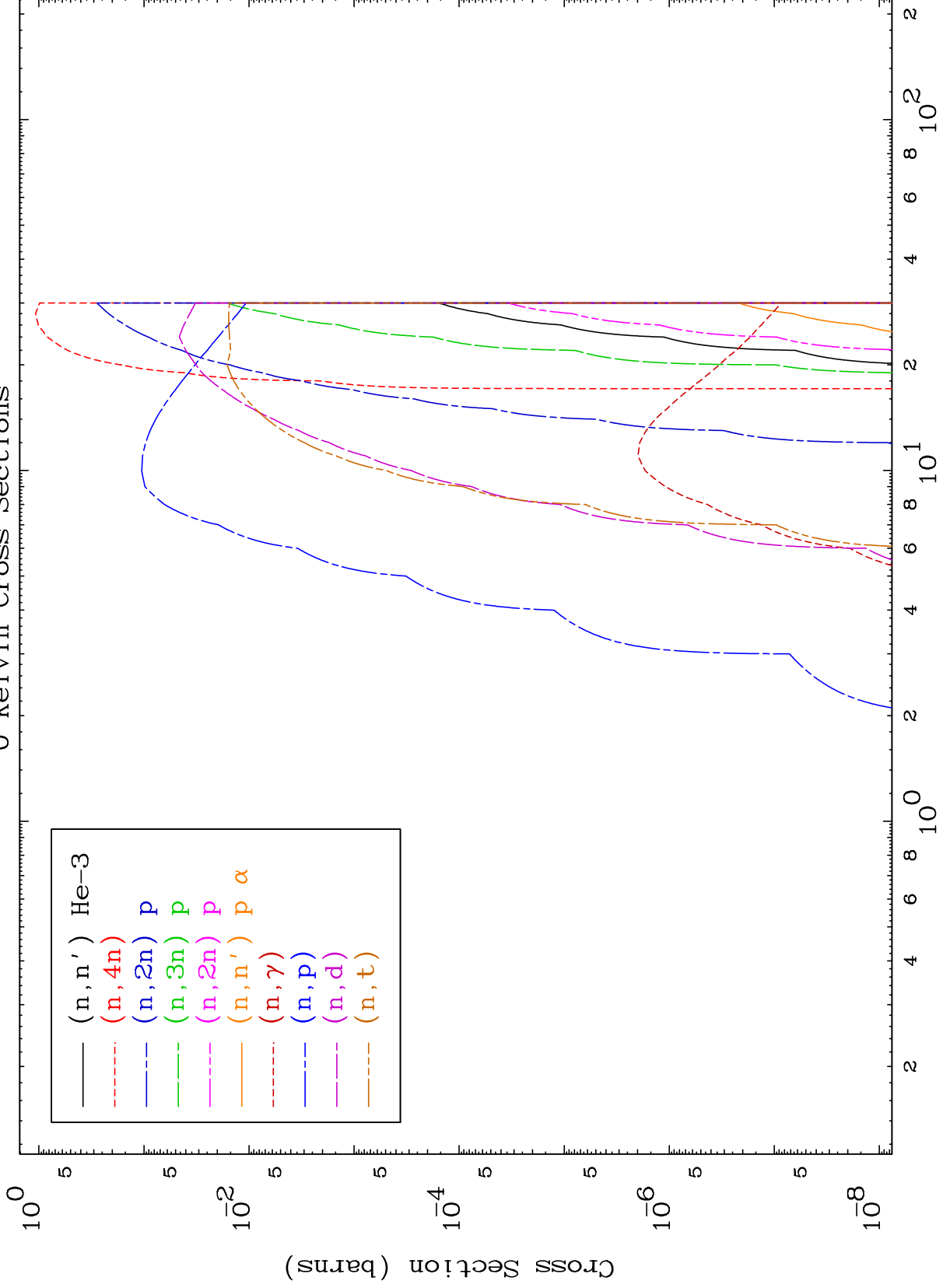
67-Ho-167

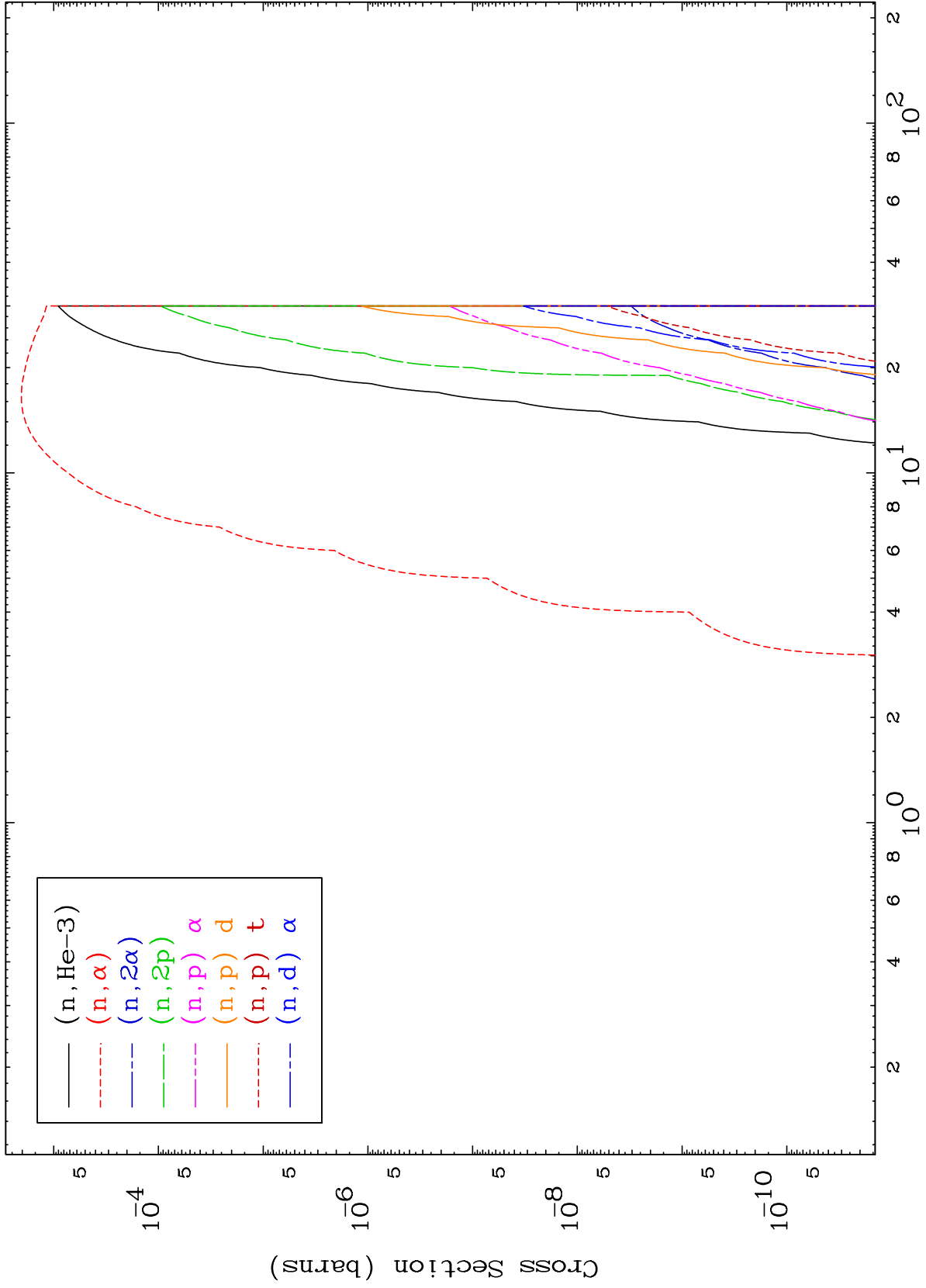


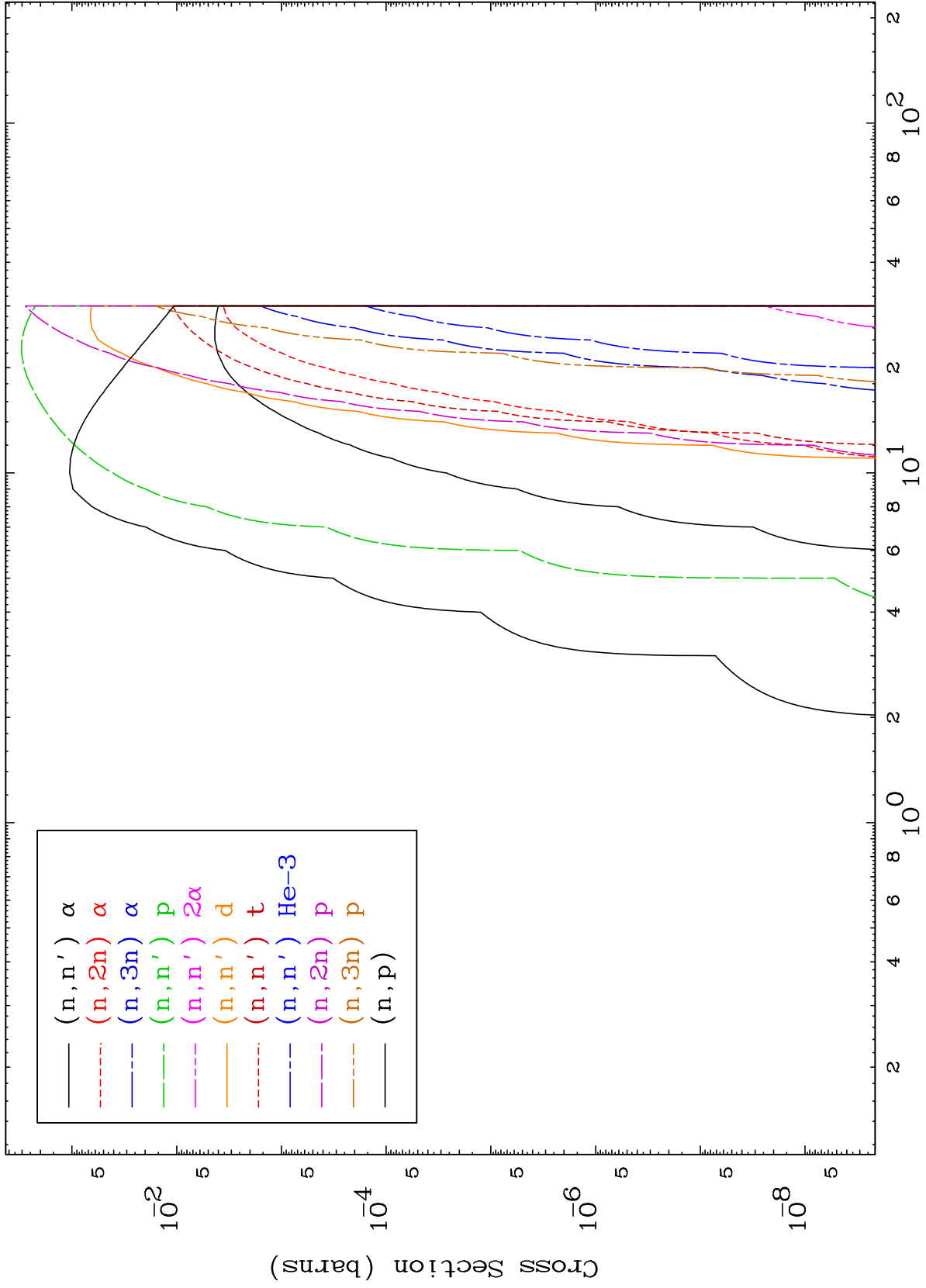
MAT 6731

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-167



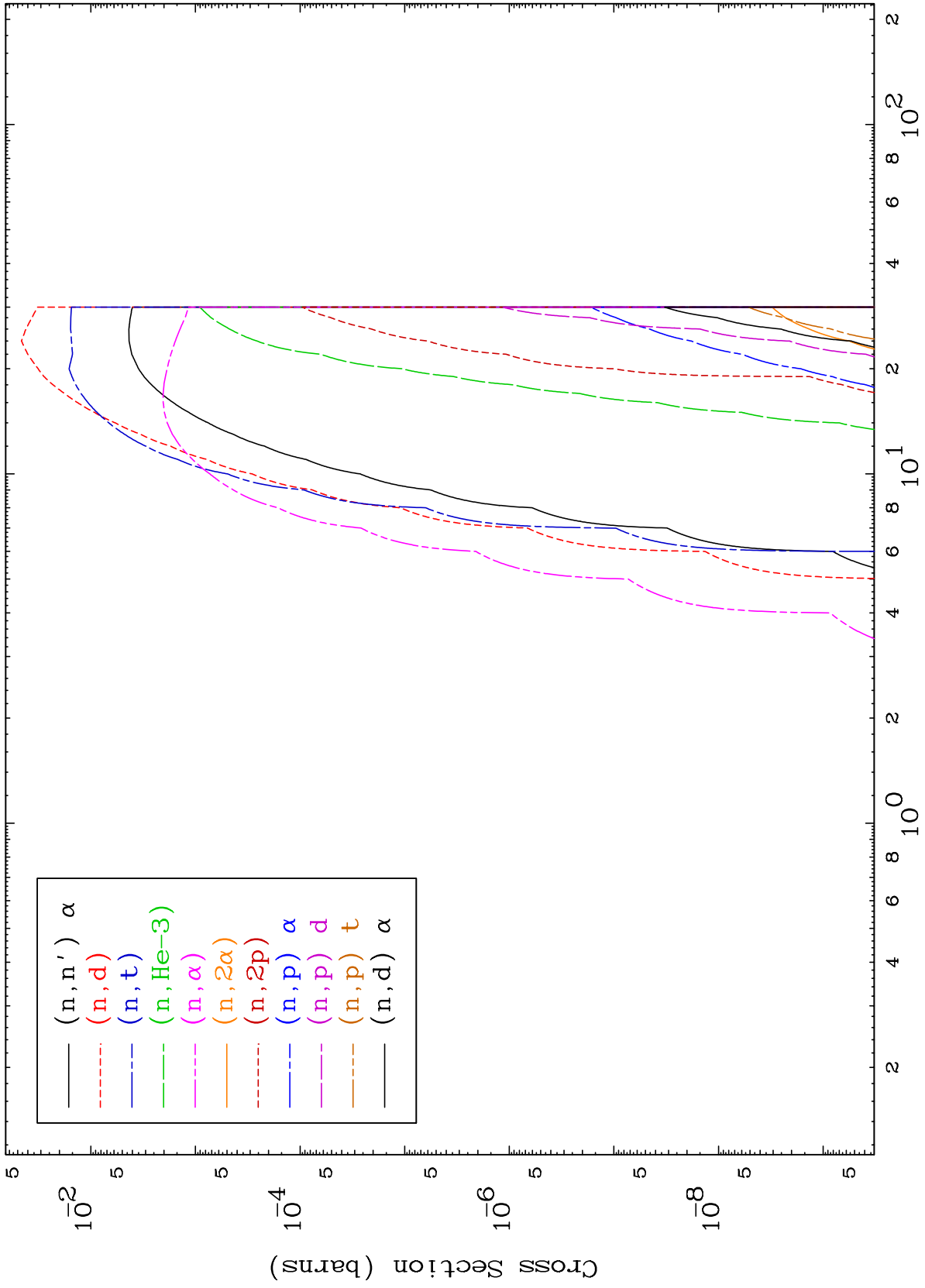




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Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-167

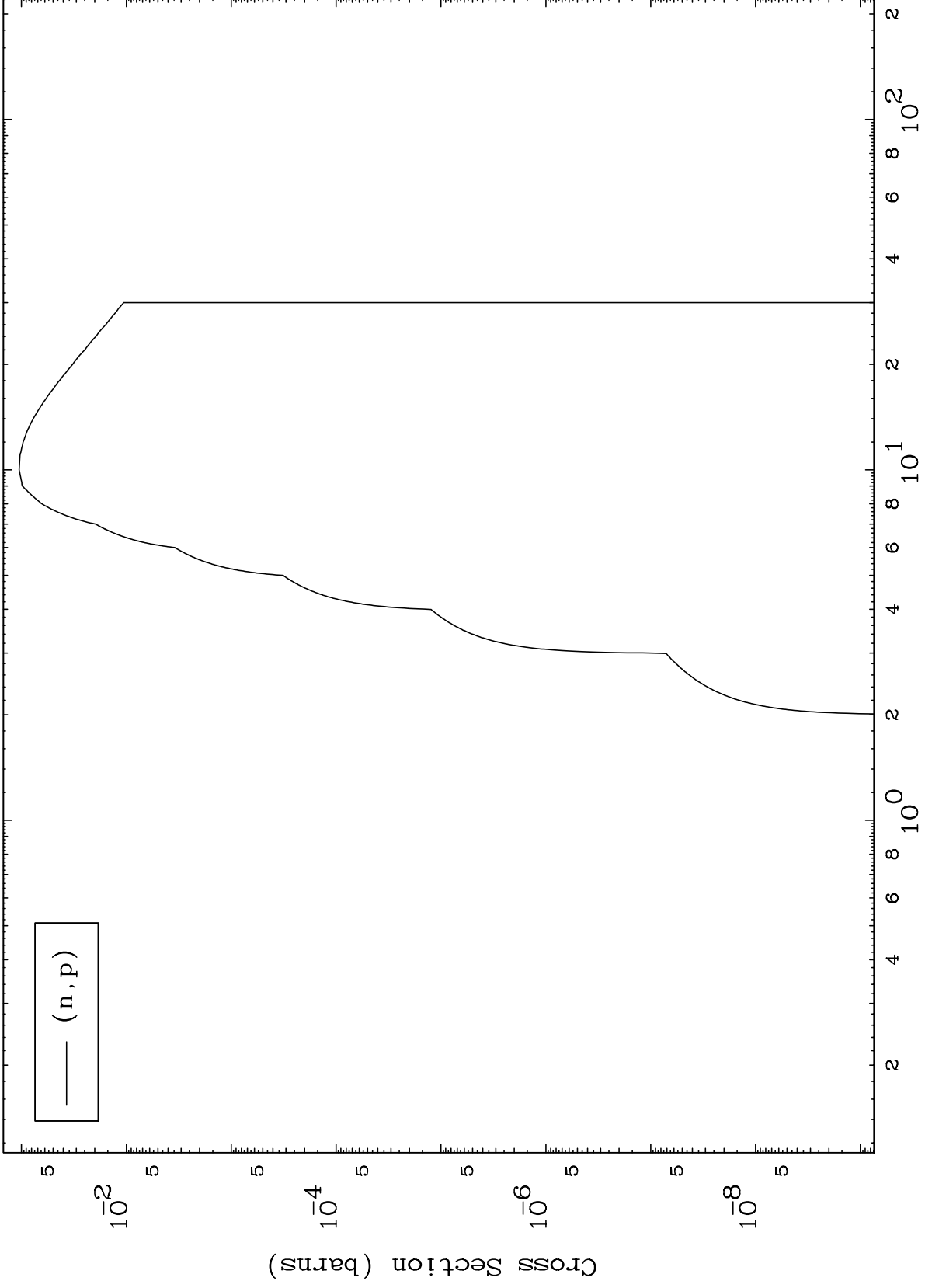


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(d,p) Levels

67-Ho-167

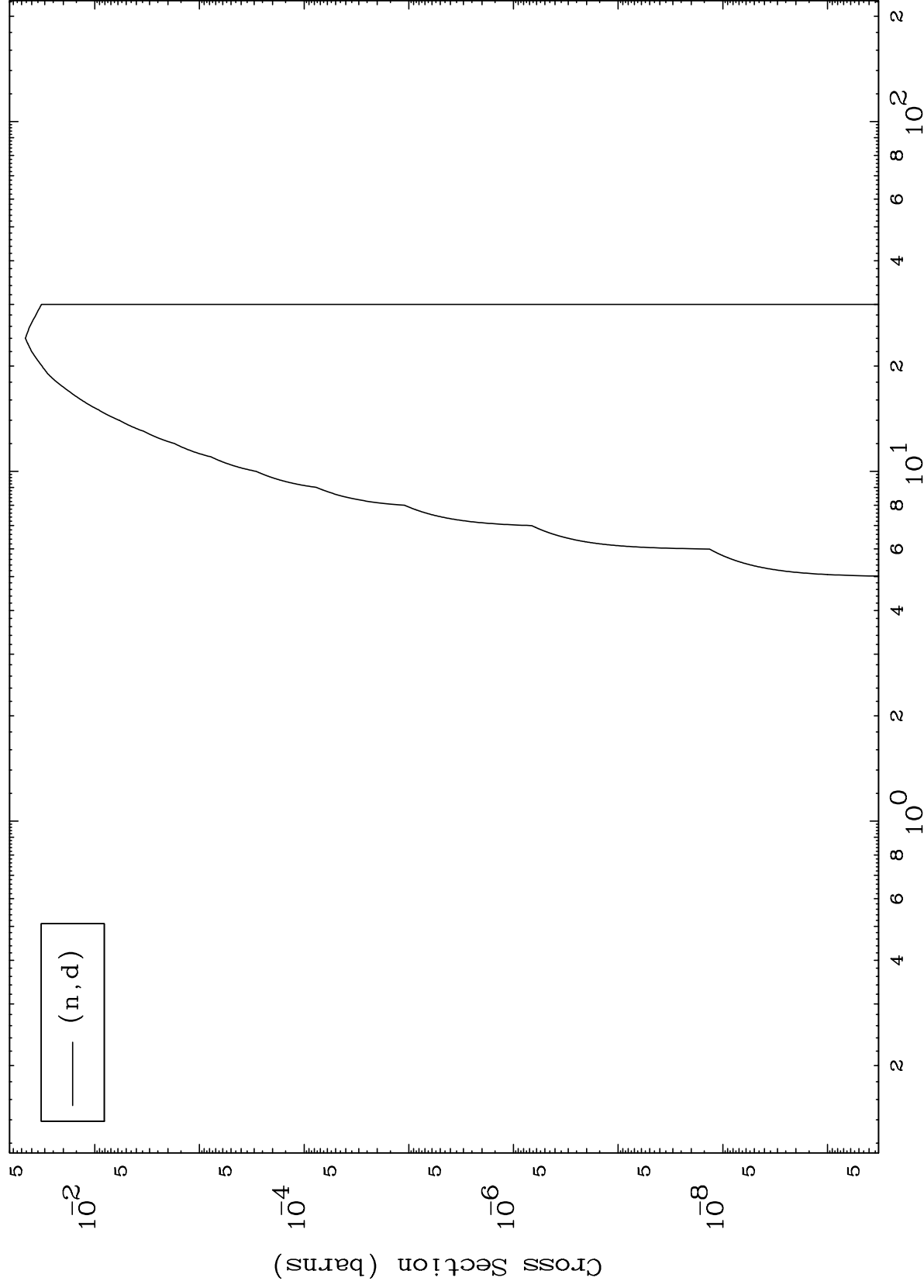
0 Kelvin Cross Sections



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67-Ho-167

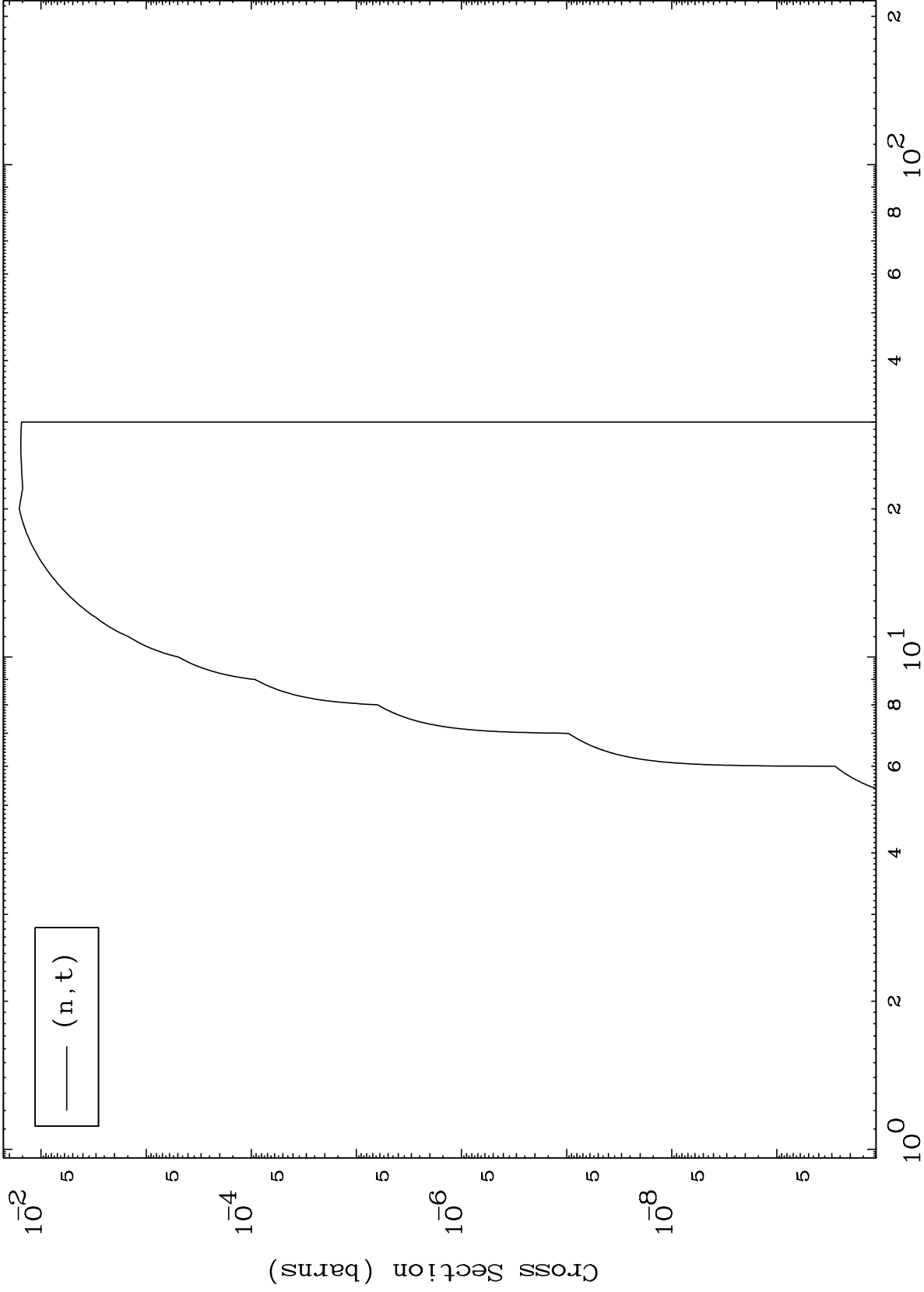
(d,d) Levels  
0 Kelvin Cross Sections



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(d,t) Levels  
0 Kelvin Cross Sections

67-Ho-167



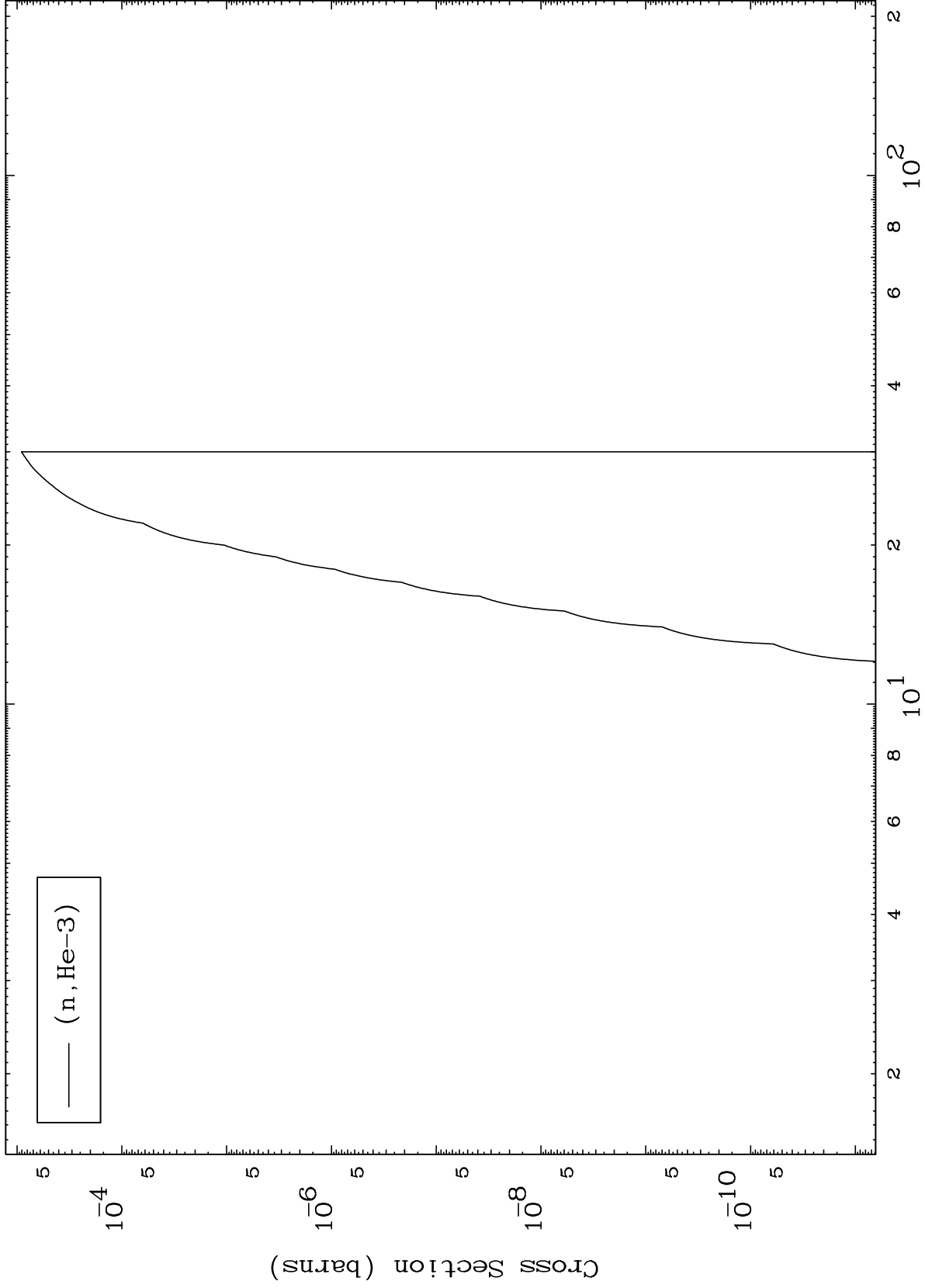
Incident Energy (MeV)

67-Ho-167

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(d,He3) Levels  
0 Kelvin Cross Sections

67-Ho-167



10

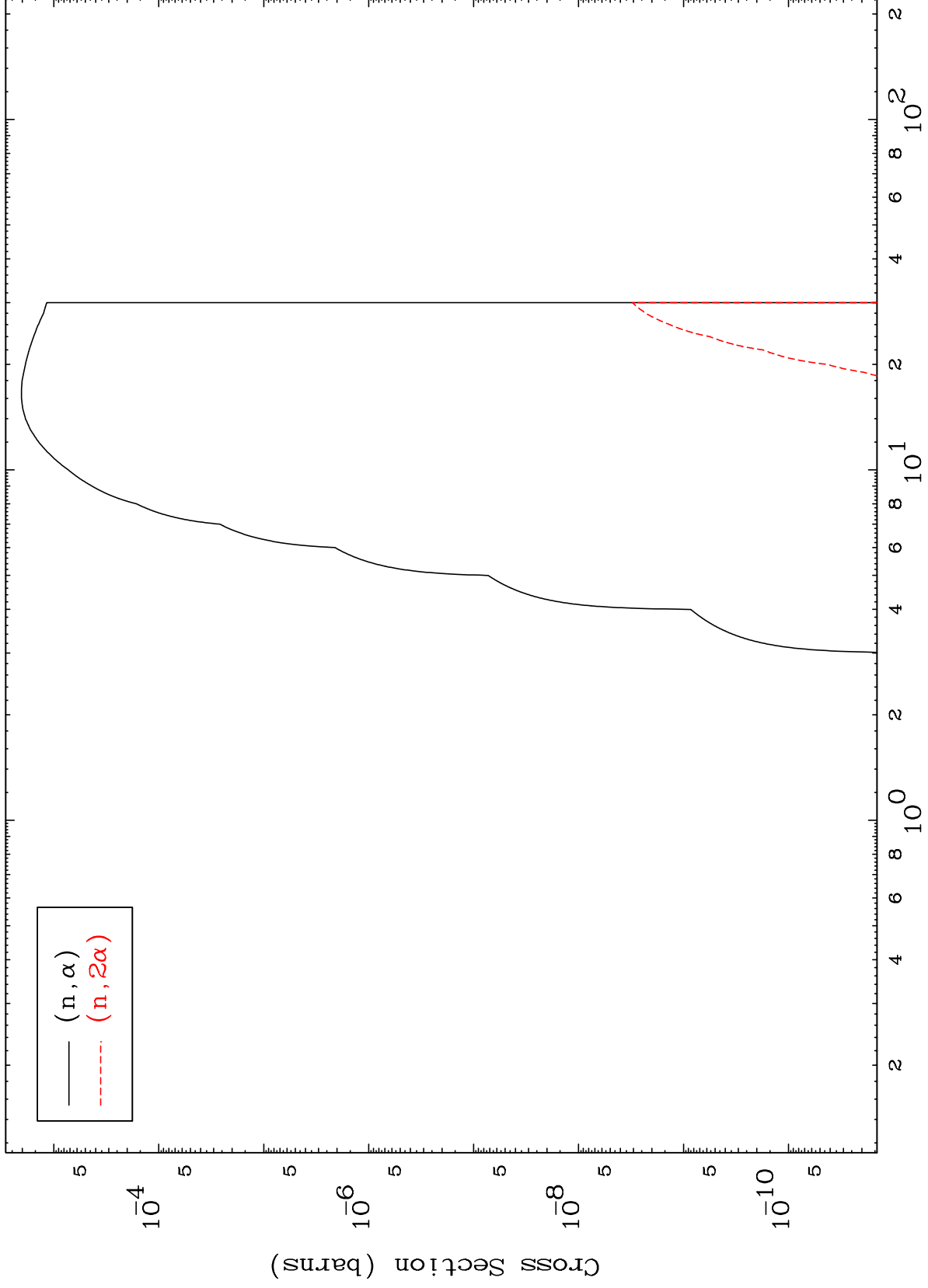
Incident Energy (MeV)

67-Ho-167

MAT 6731

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

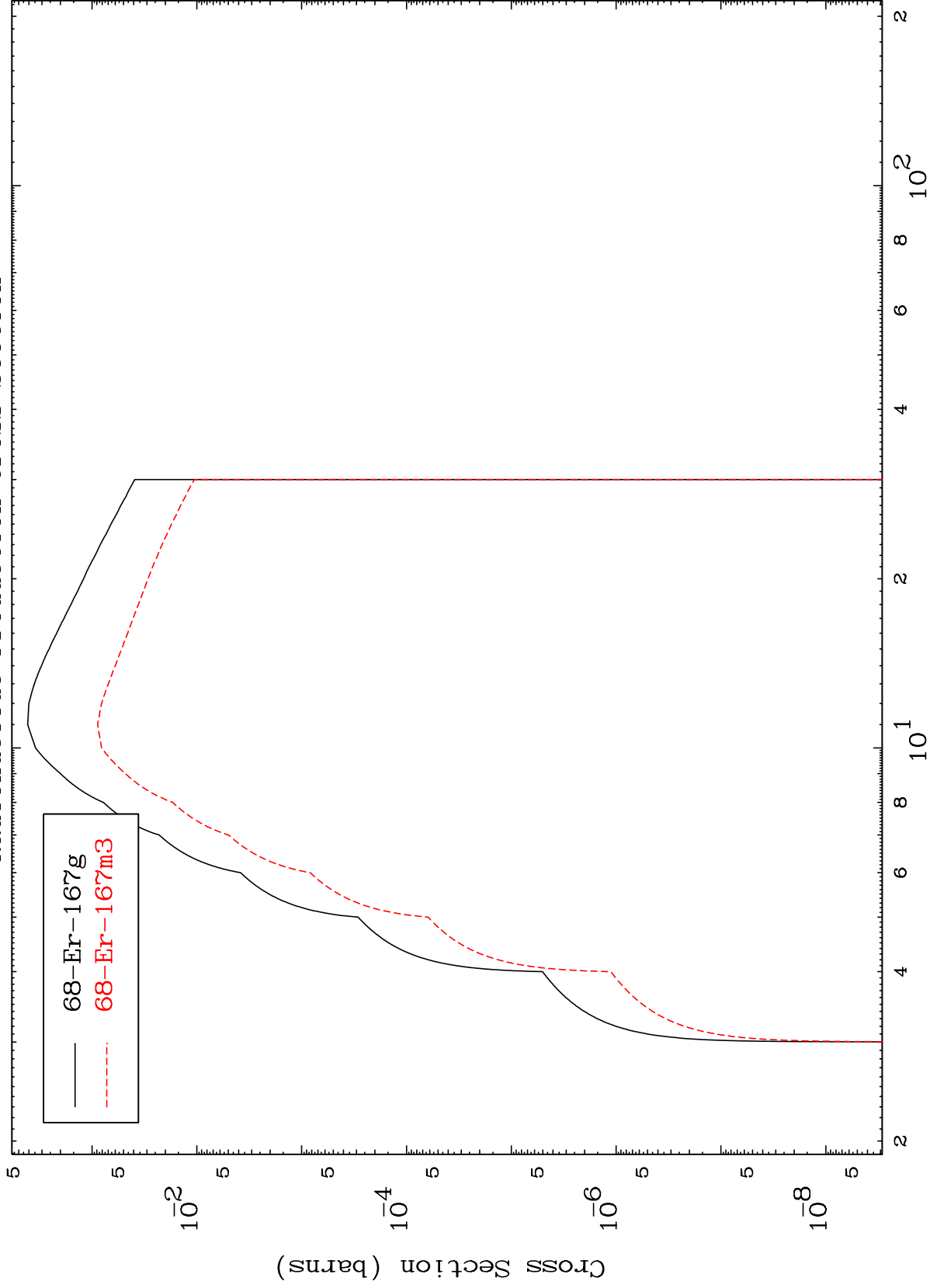
67-Ho-167



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67-Ho-167

Radionuclide Production Cross Section  
(n,2n)



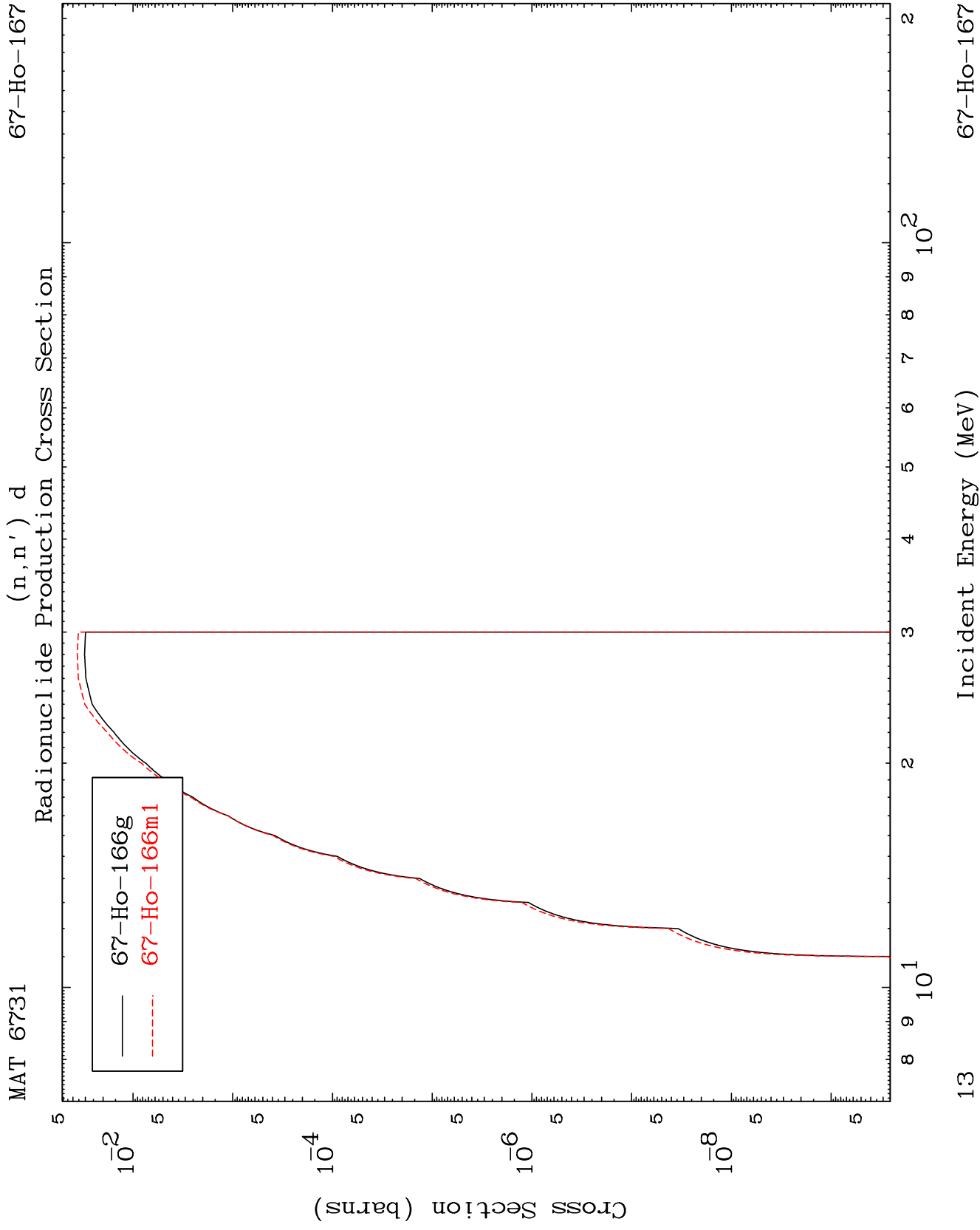
67-Ho-167

Incident Energy (MeV)

12

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67-Ho-167



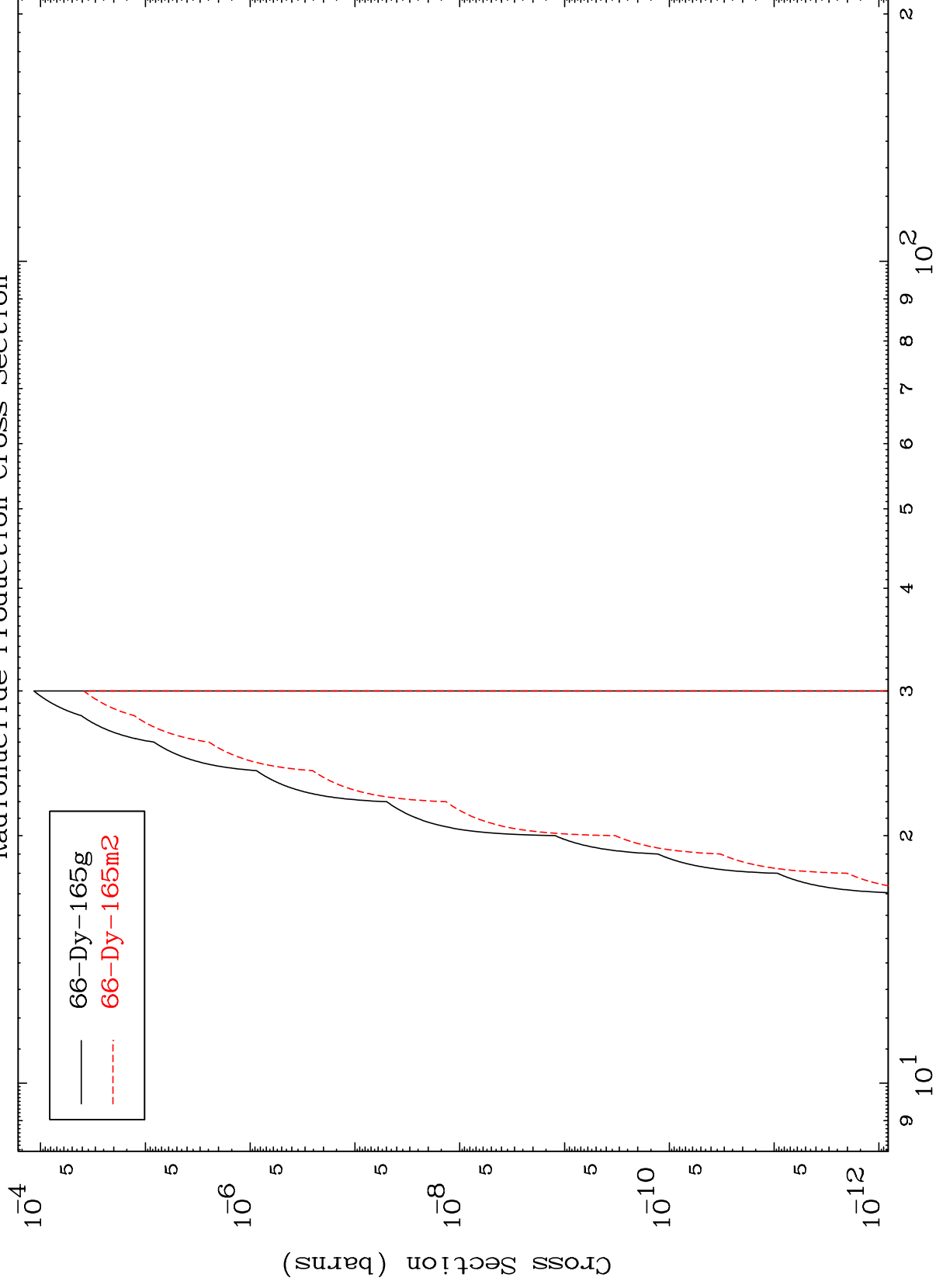
Legend:  
— 67-Ho-166g  
- - - 67-Ho-166m1

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(n,n') He-3

67-Ho-167

Radionuclide Production Cross Section



14

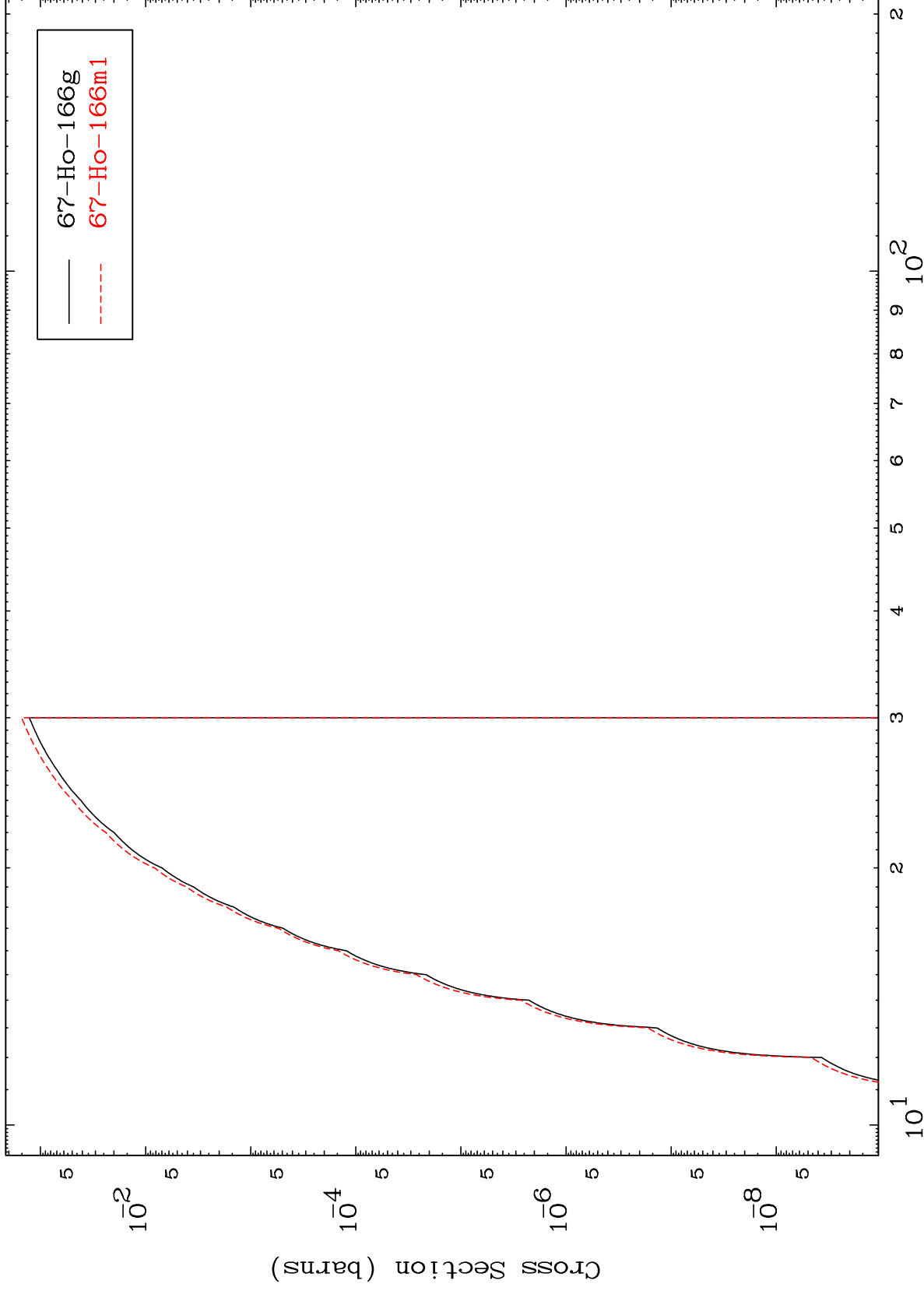
Incident Energy (MeV)

67-Ho-167

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67-Ho-167

(n,2n) p  
Radionuclide Production Cross Section



67-Ho-167

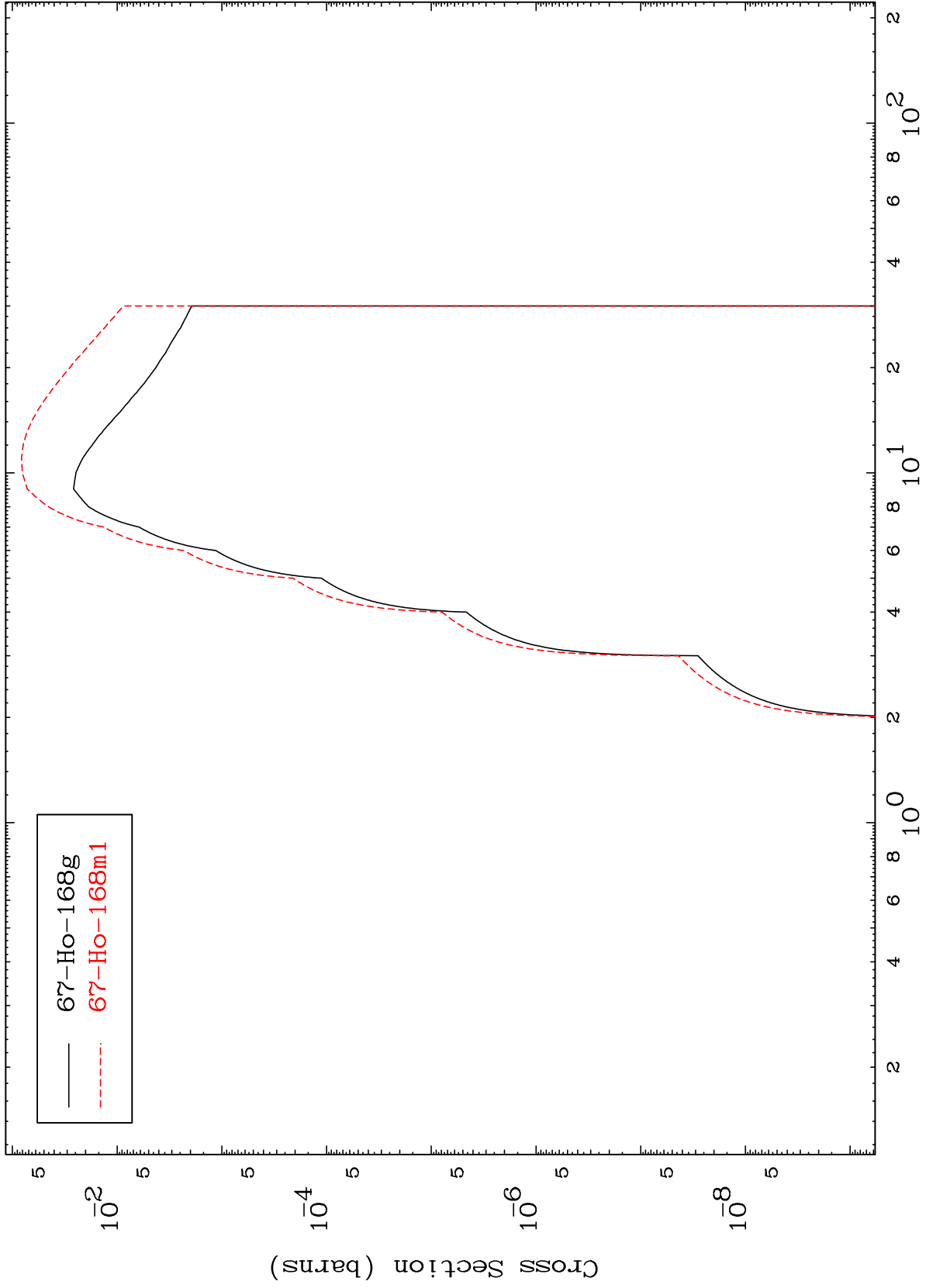
Incident Energy (MeV)

15

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$^{67}\text{Ho-167}$

Radionuclide Production Cross Section (n,p)



16

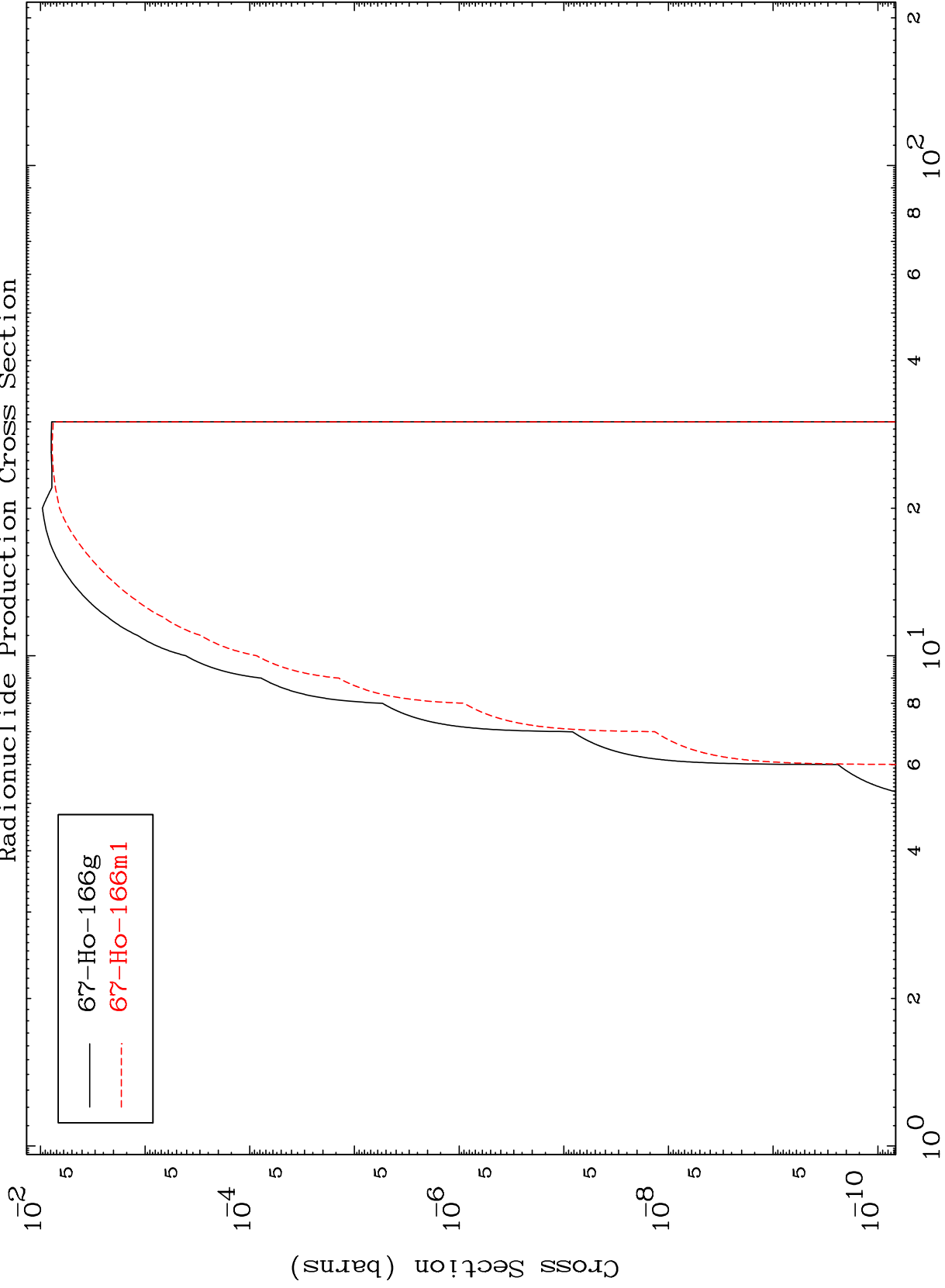
$^{67}\text{Ho-167}$

Incident Energy (MeV)

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67-Ho-167

Radionuclide Production Cross Section  
(n, t)



67-Ho-167

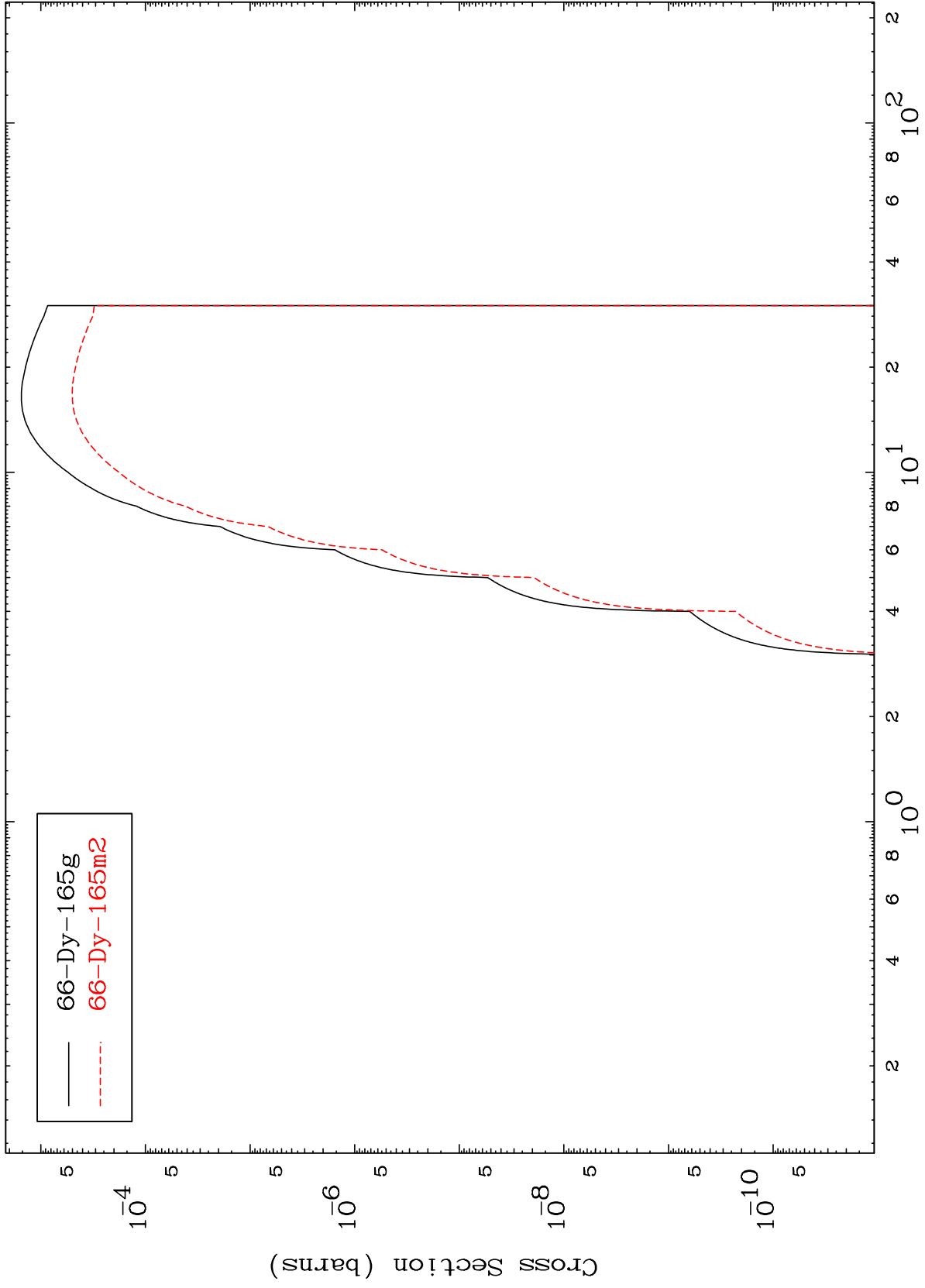
Incident Energy (MeV)

17

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67-Ho-167

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

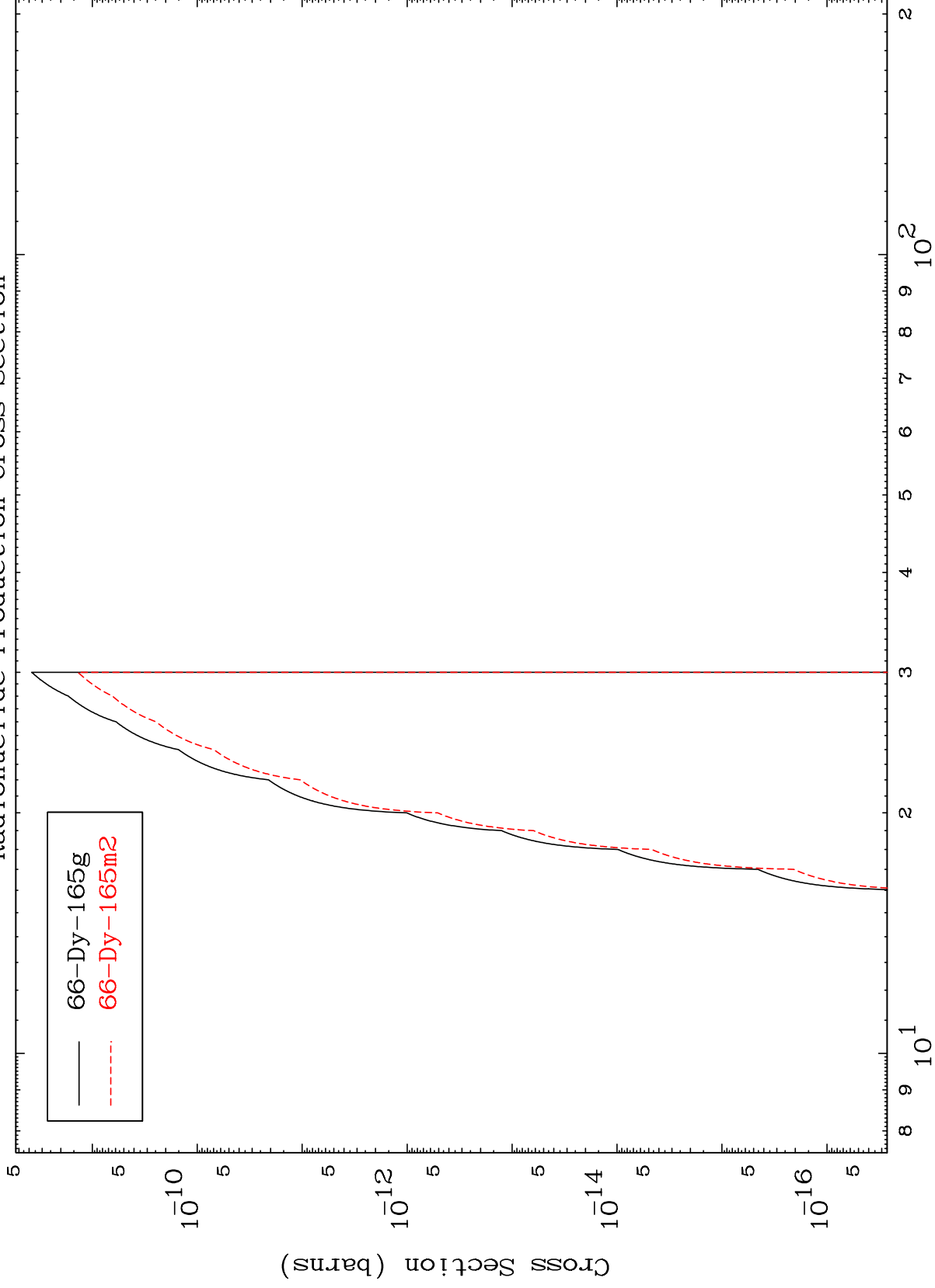


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(n,p) t

67-Ho-167

Radionuclide Production Cross Section



19

Incident Energy (MeV)

67-Ho-167