

Program EVALPLOT  
(Version 2021-1)

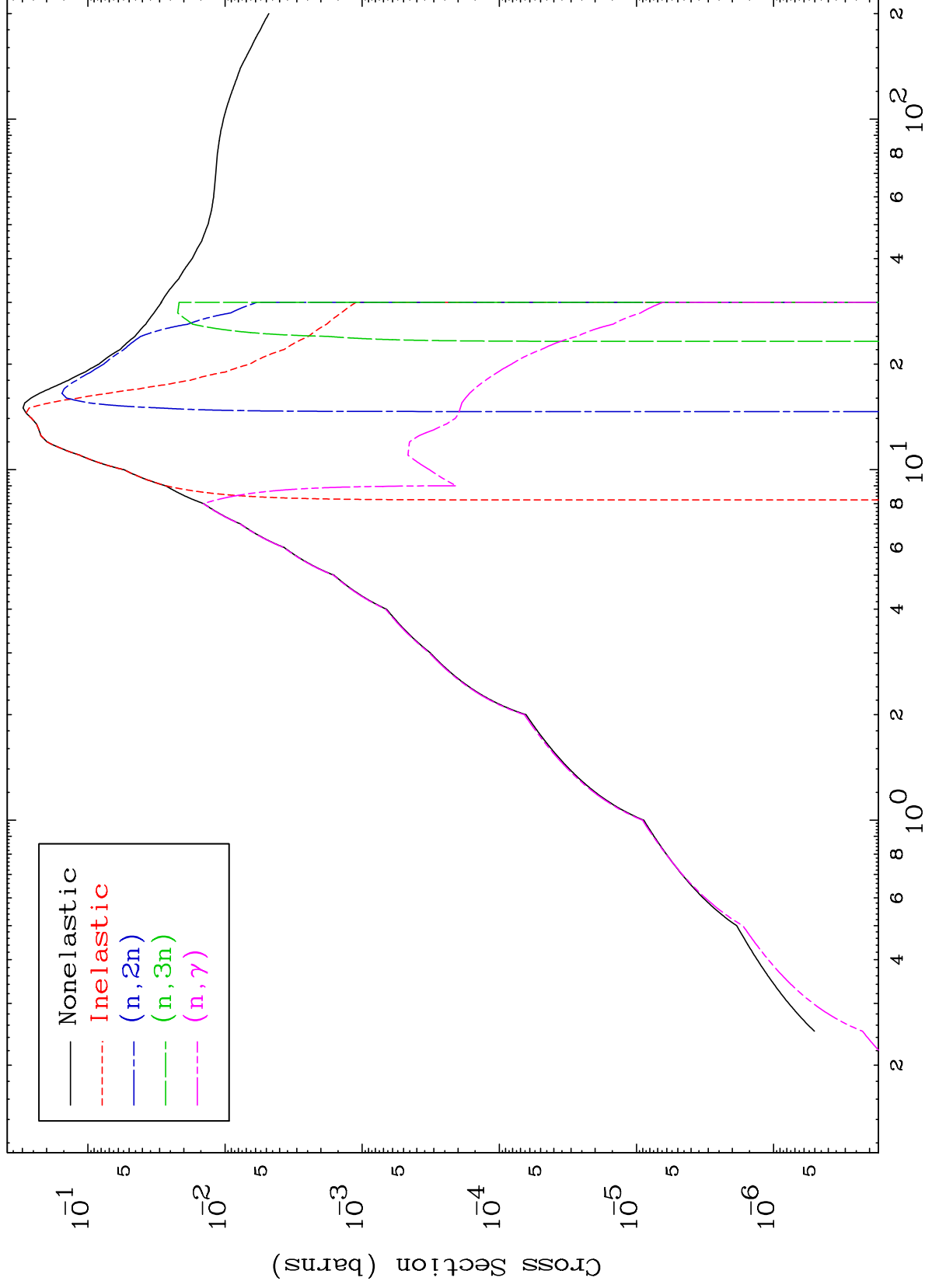
by

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](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

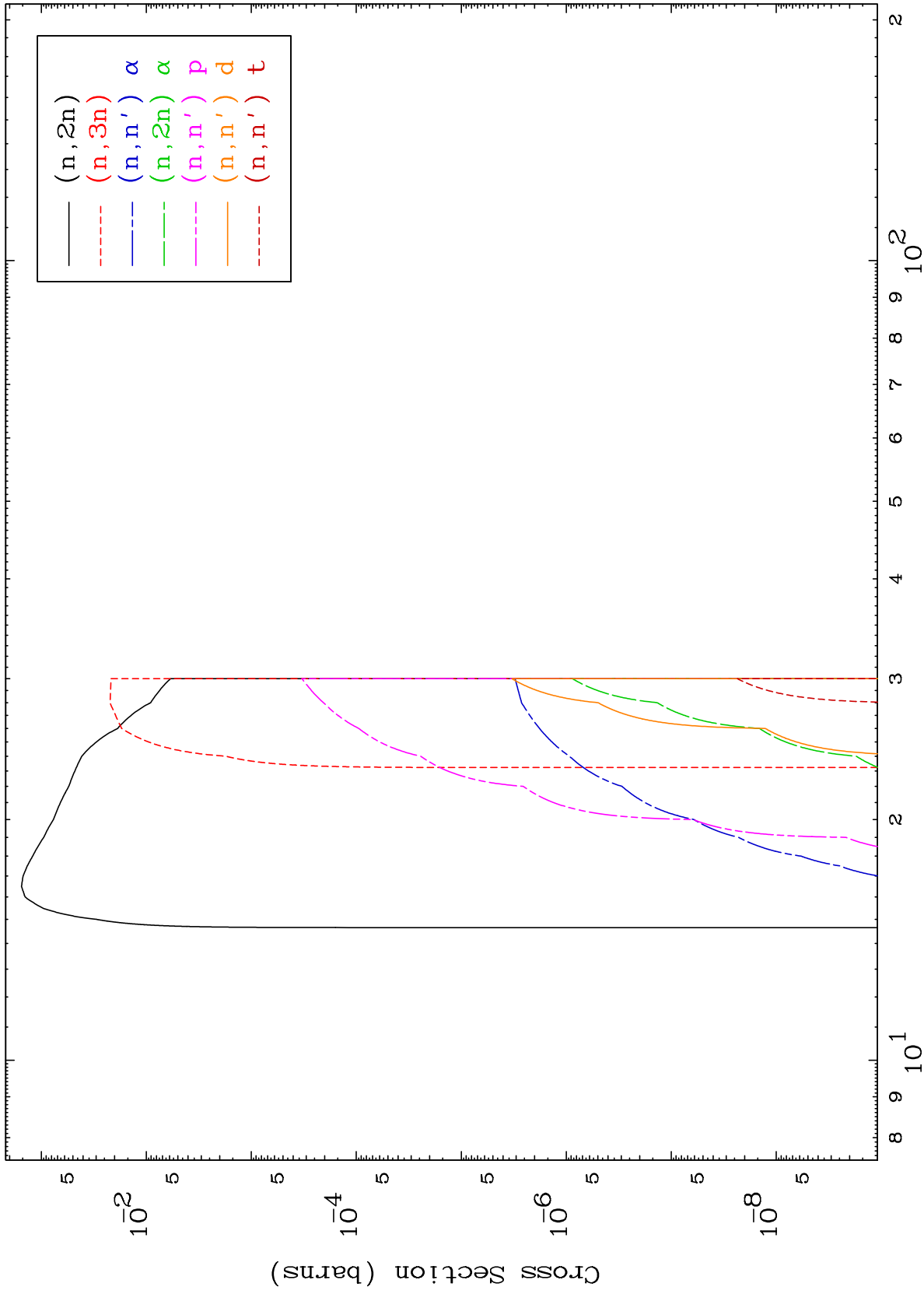
Press Mouse Button to Start



MAT 6643

Photon Neutron Absorption  
0 Kelvin Cross Sections

66-Dy-162



2

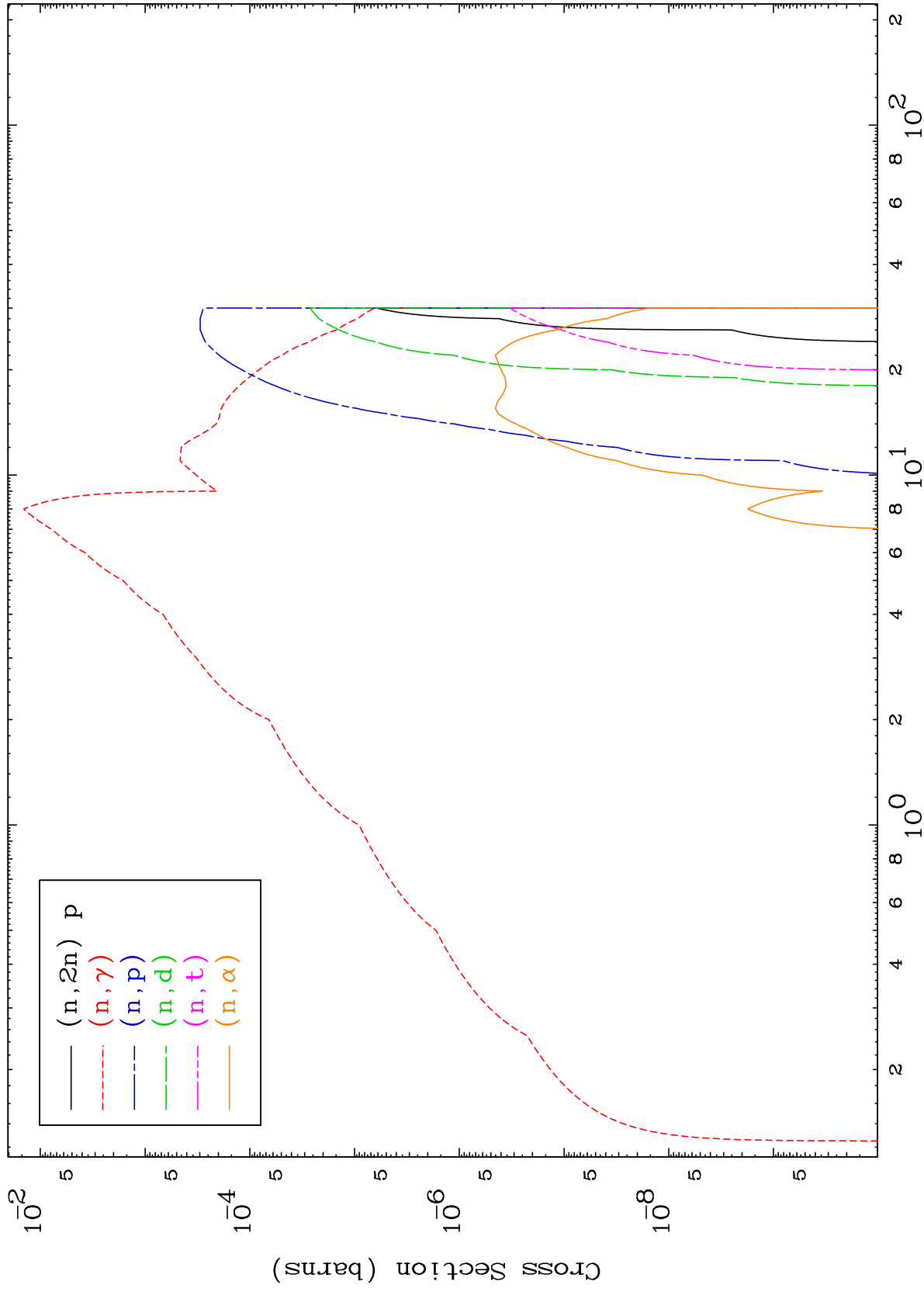
Incident Energy (MeV)

66-Dy-162

MAT 6643

Photon Neutron Absorption  
0 Kelvin Cross Sections

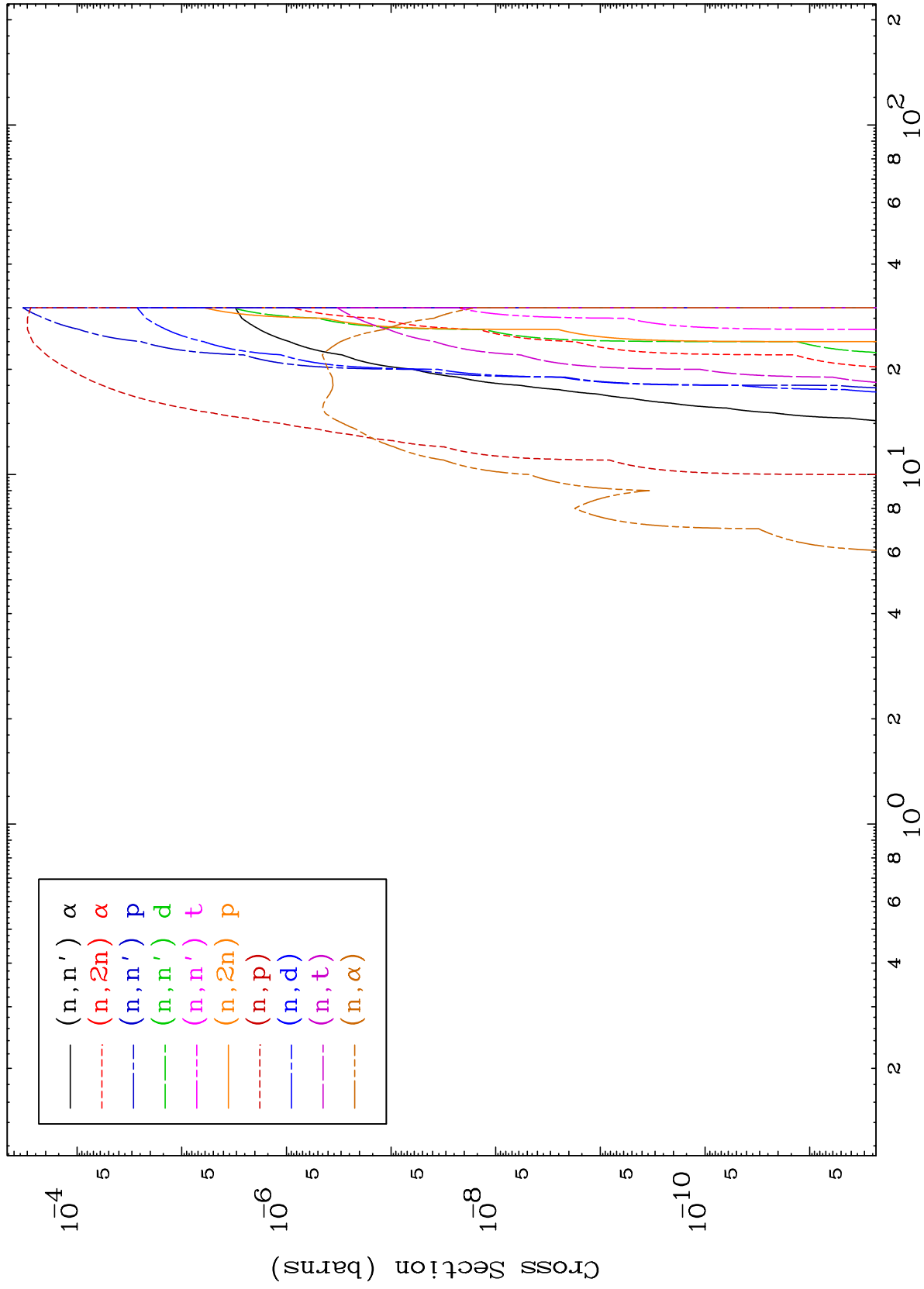
66-Dy-162



3

Incident Energy (MeV)

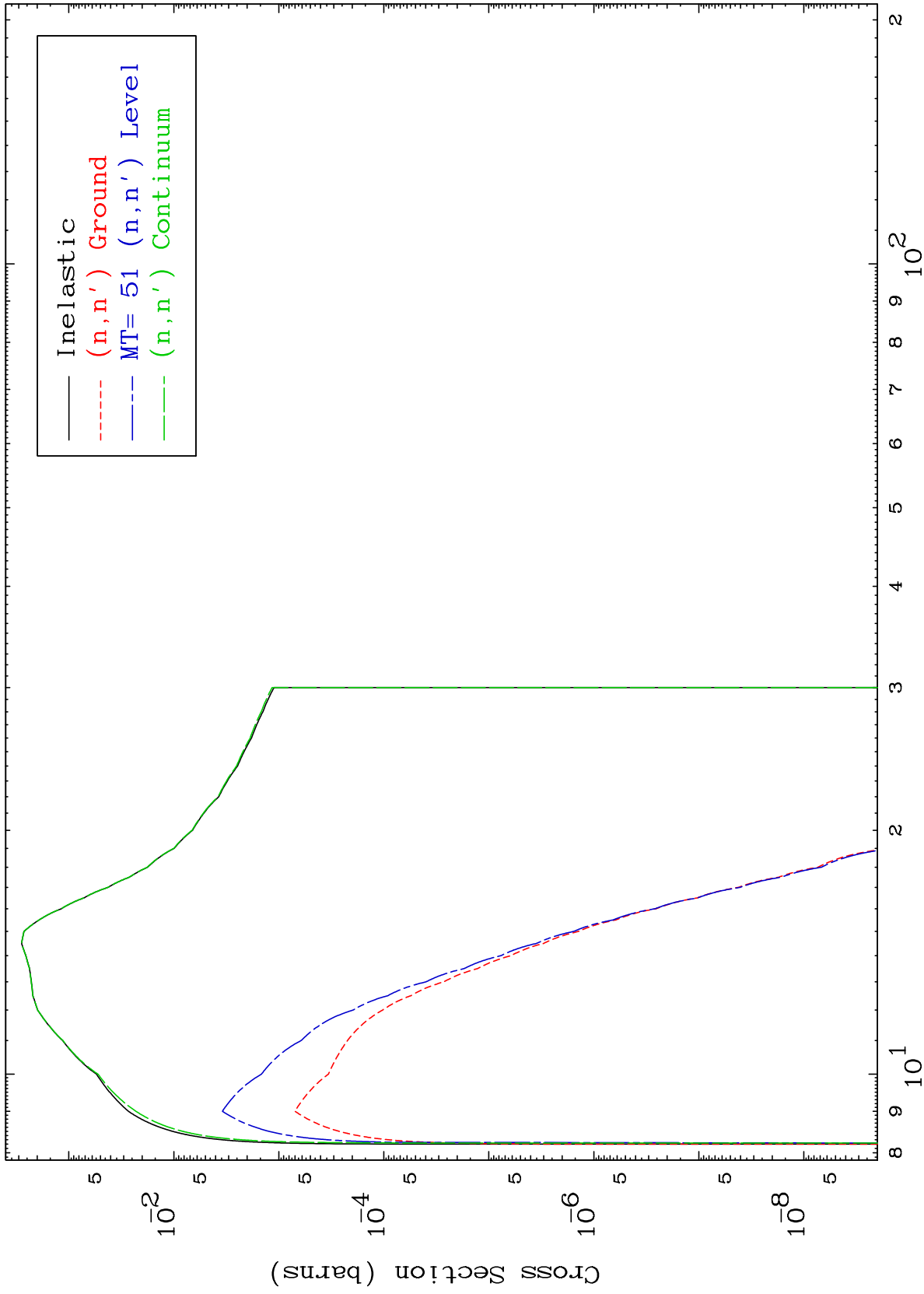
66-Dy-162



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$(\gamma, n')$  Levels  
0 Kelvin Cross Sections

66-Dy-162



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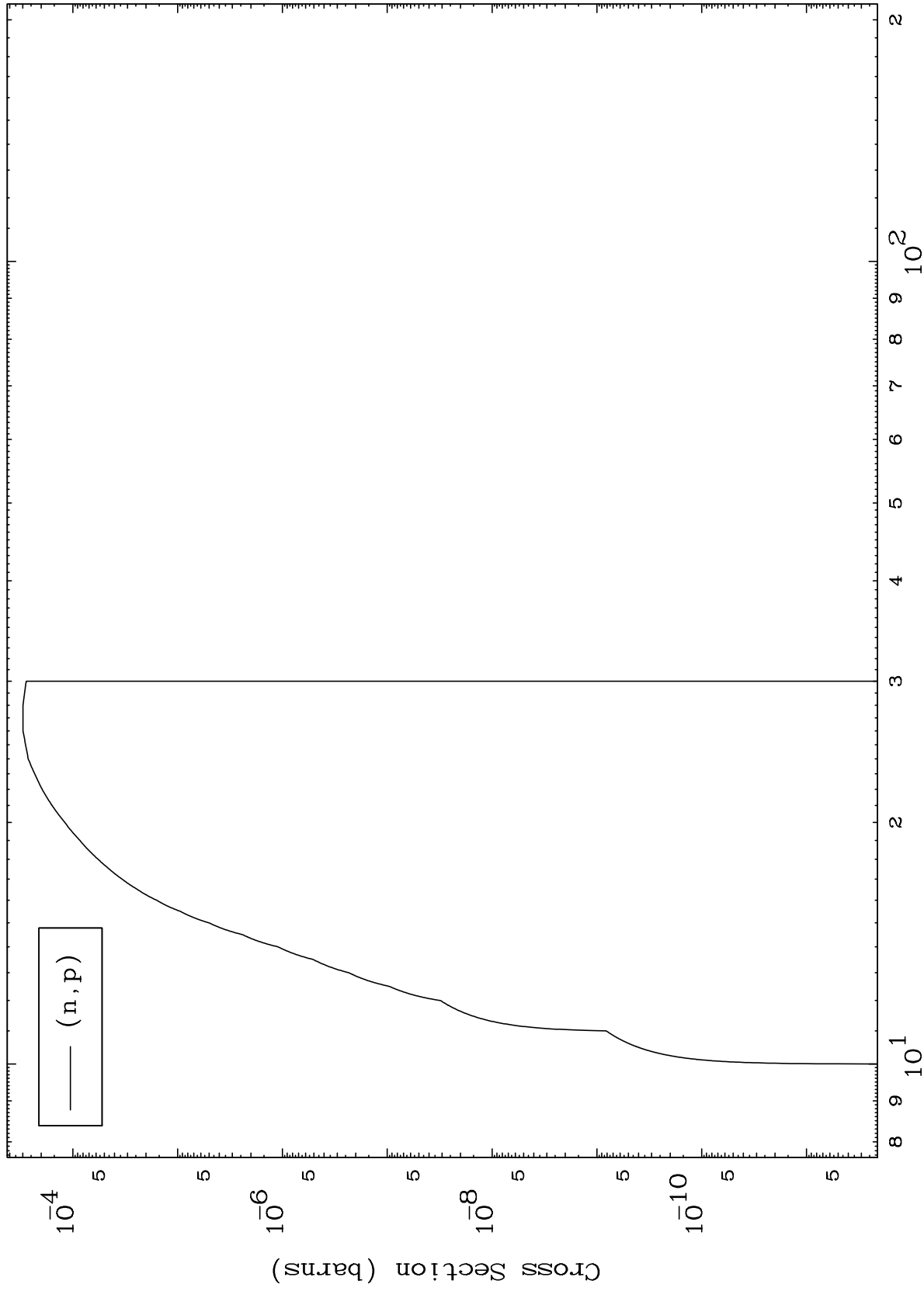
Incident Energy (MeV)

66-Dy-162

MAT 6643

66-Dy-162

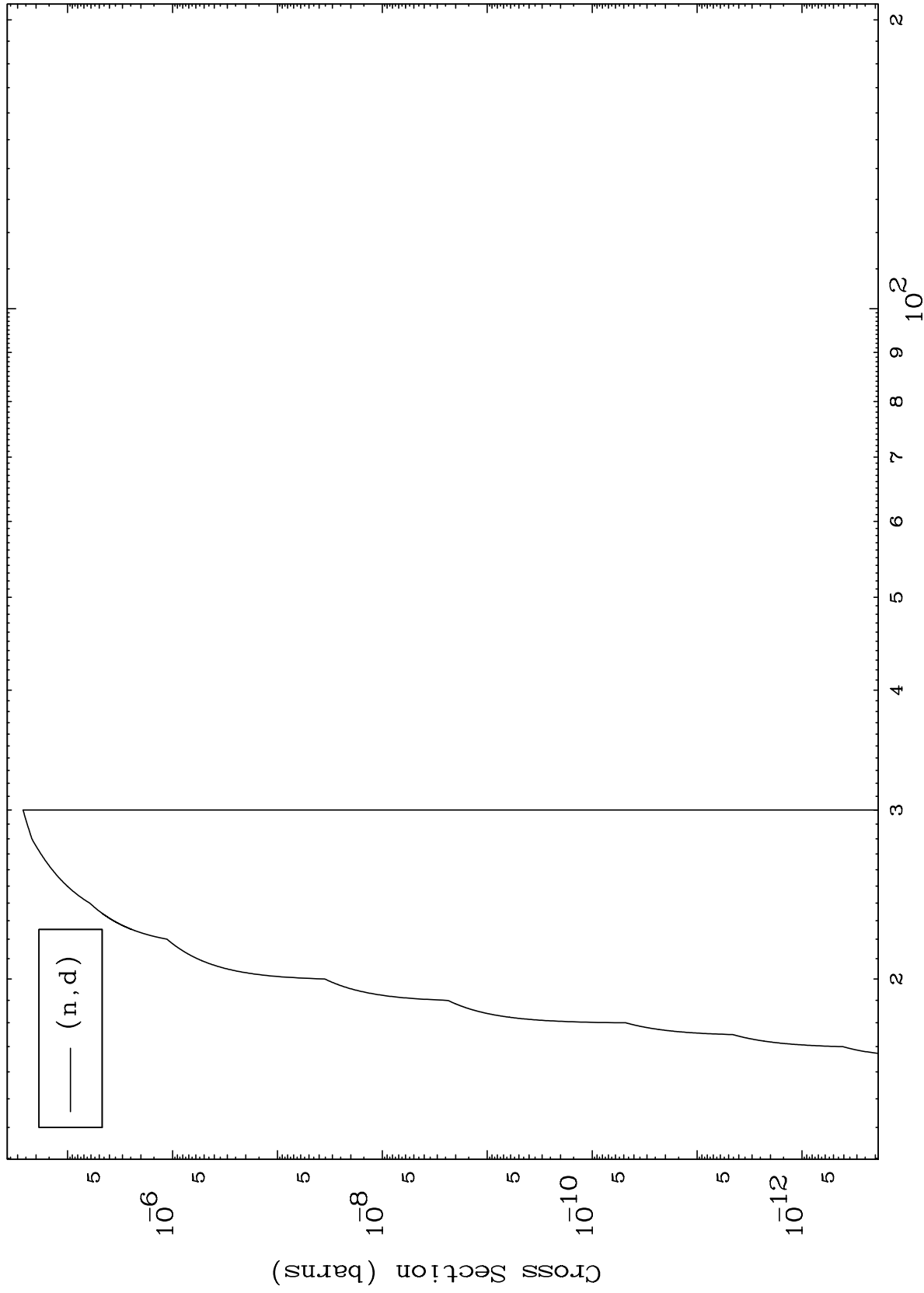
( $\gamma$ ,p) Levels  
0 Kelvin Cross Sections



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

66-Dy-162



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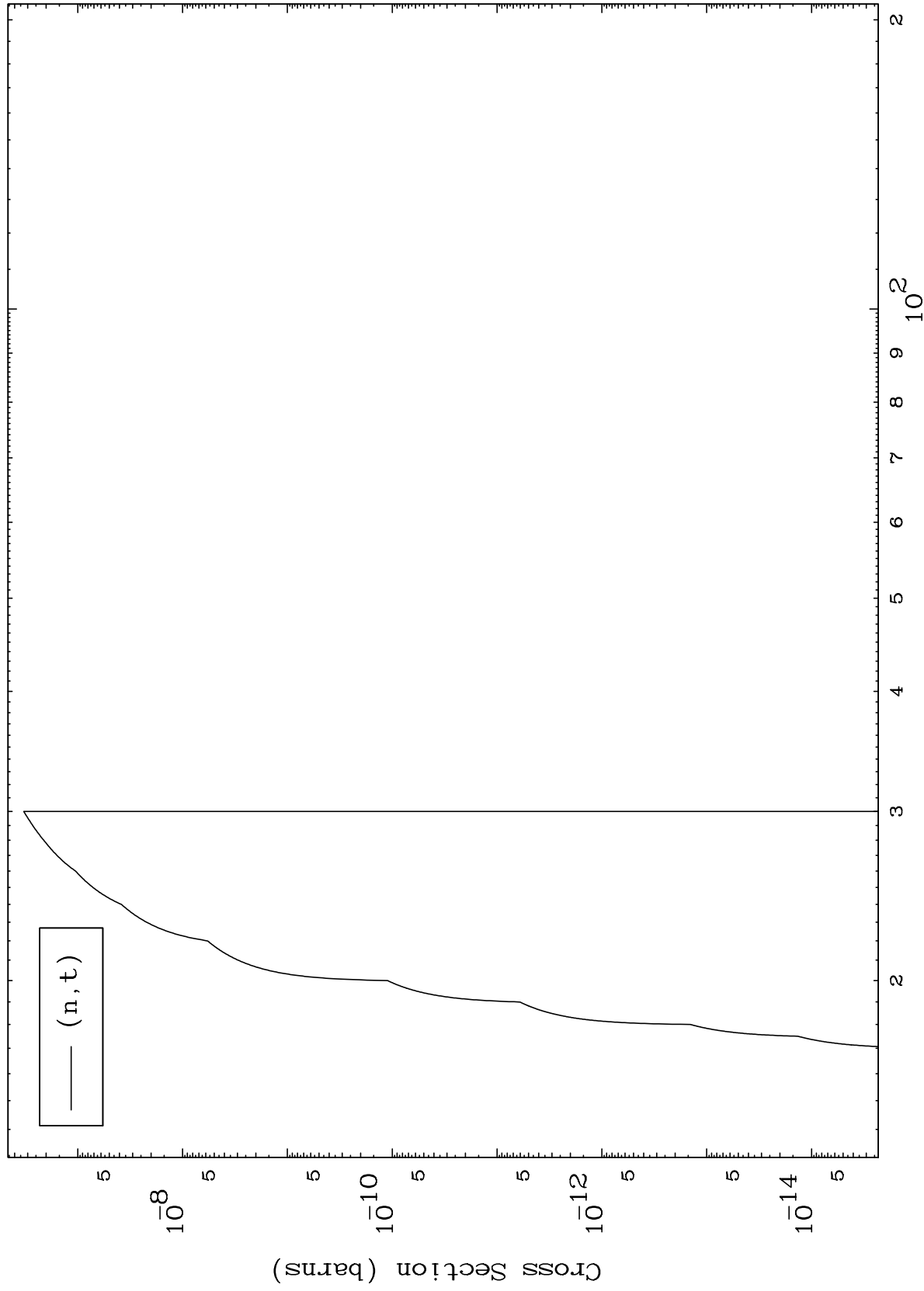
Incident Energy (MeV)

66-Dy-162

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66-Dy-162

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



8

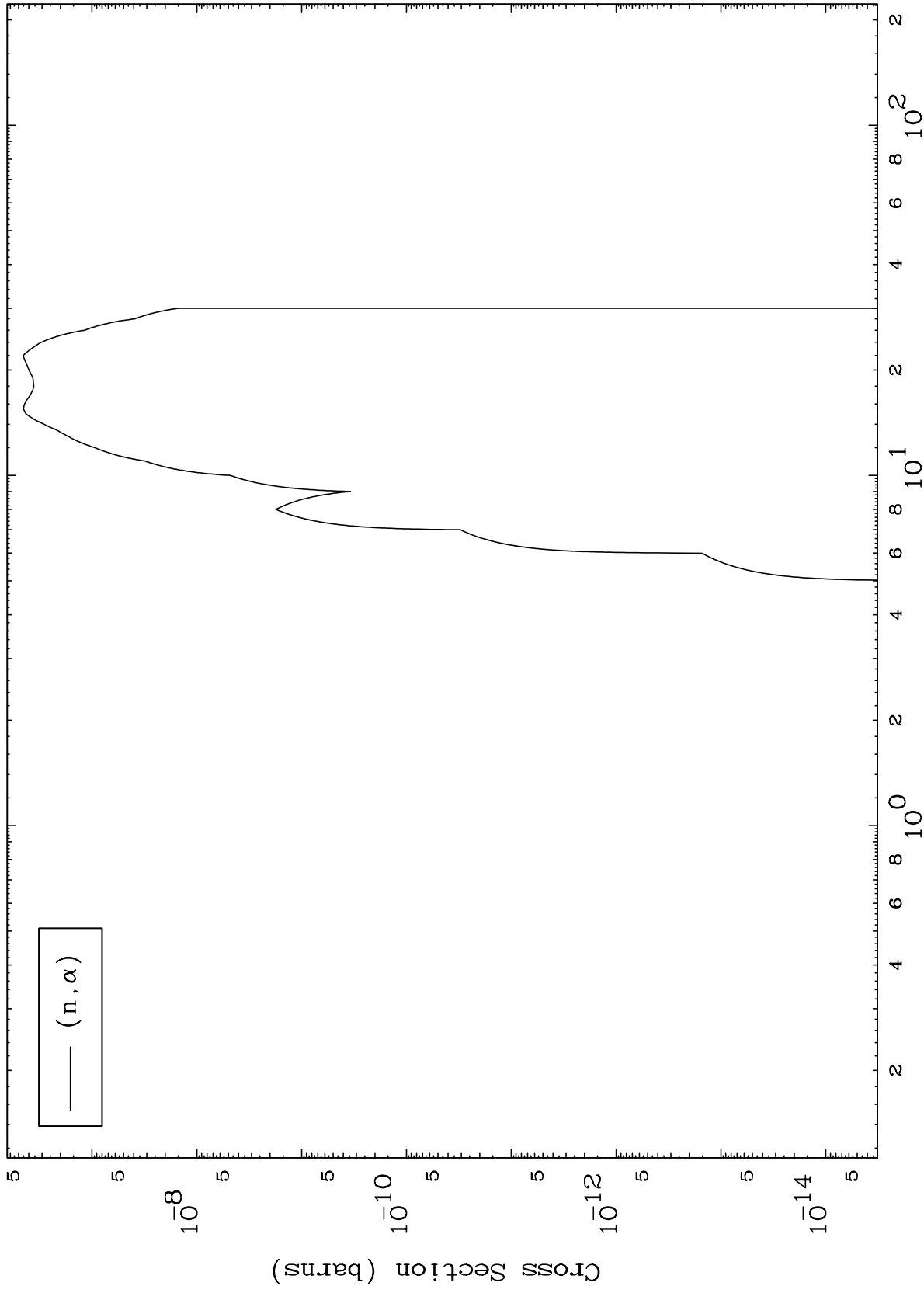
Incident Energy (MeV)

66-Dy-162

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66-Dy-162

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

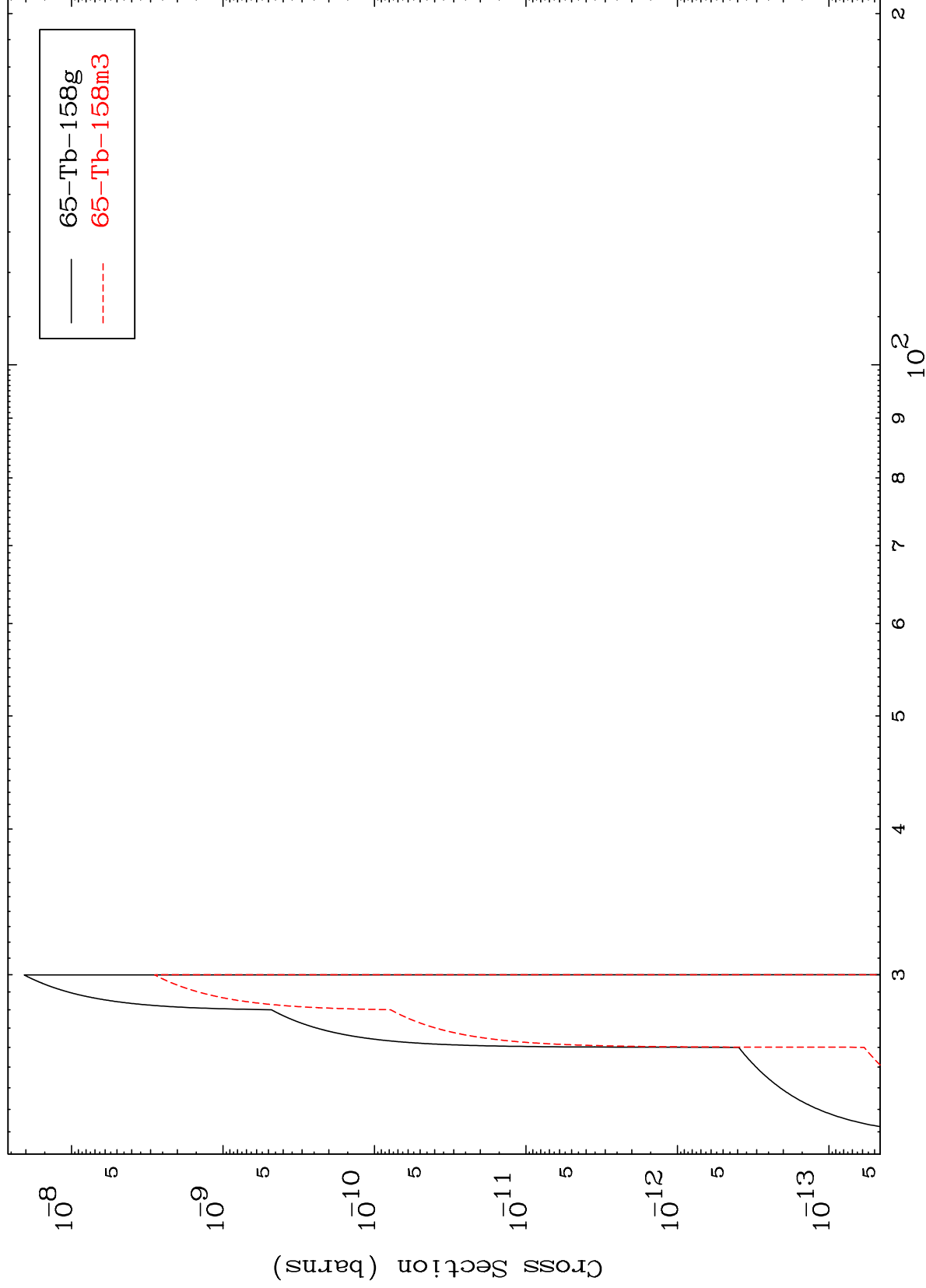


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(n,n') t

66-Dy-162

Radionuclide Production Cross Section



10

Incident Energy (MeV)

66-Dy-162