

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

Web:redcullen1.net/HOMEPAGE.NEW

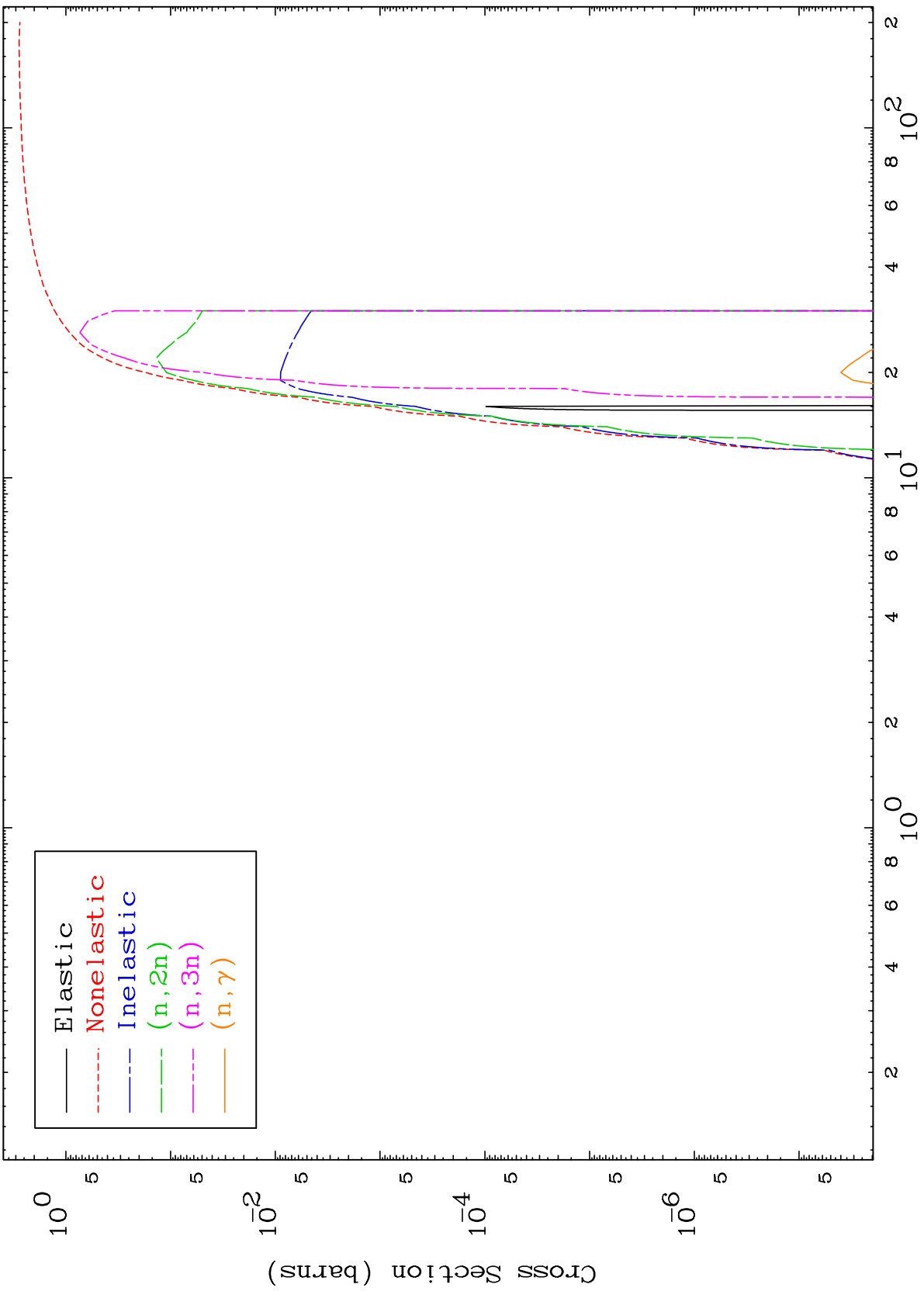
Press Mouse Button to Start

MAT 7673

$\alpha$  Major

76-0s-200

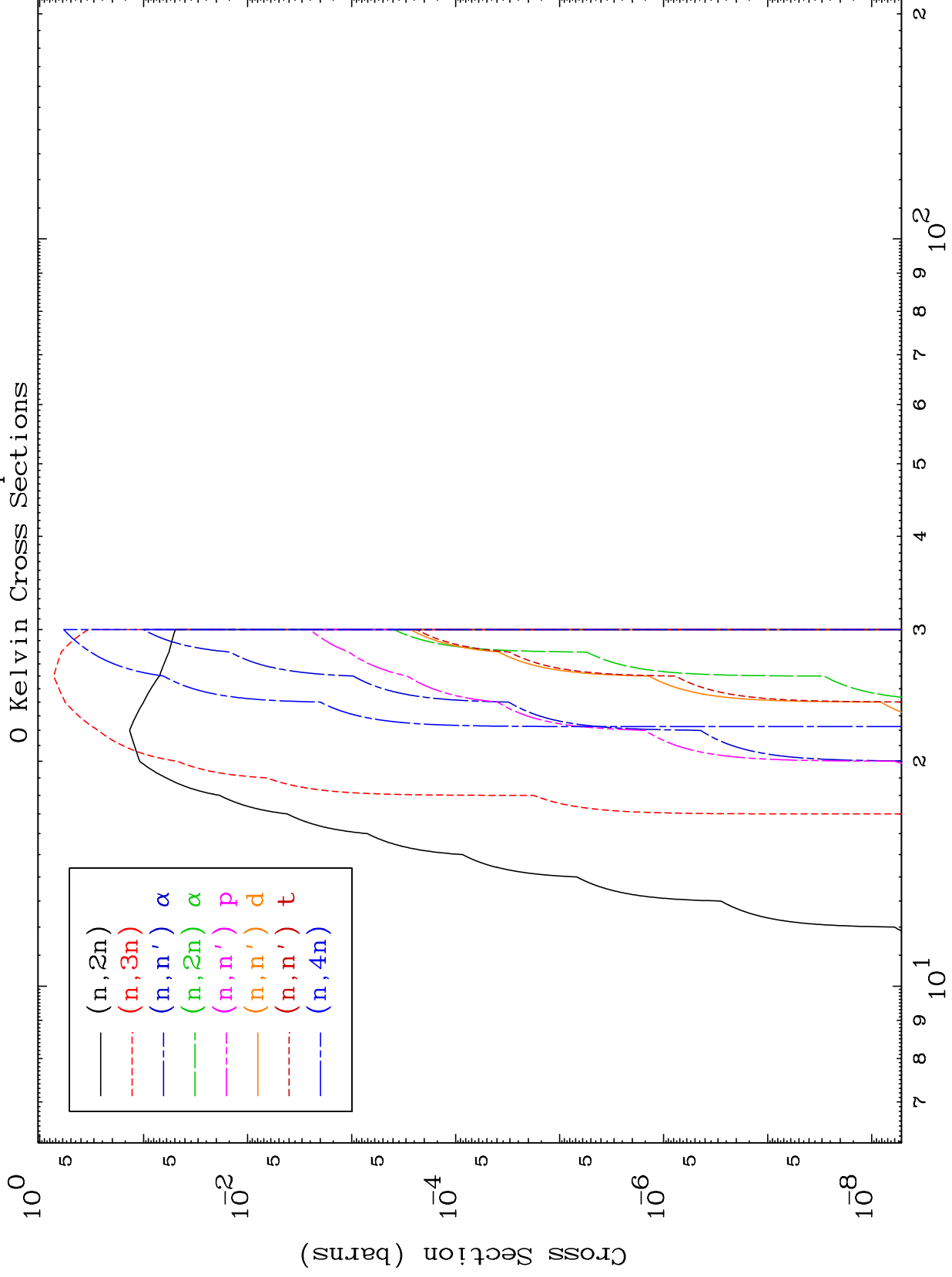
0 Kelvin Cross Sections



MAT 7673

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

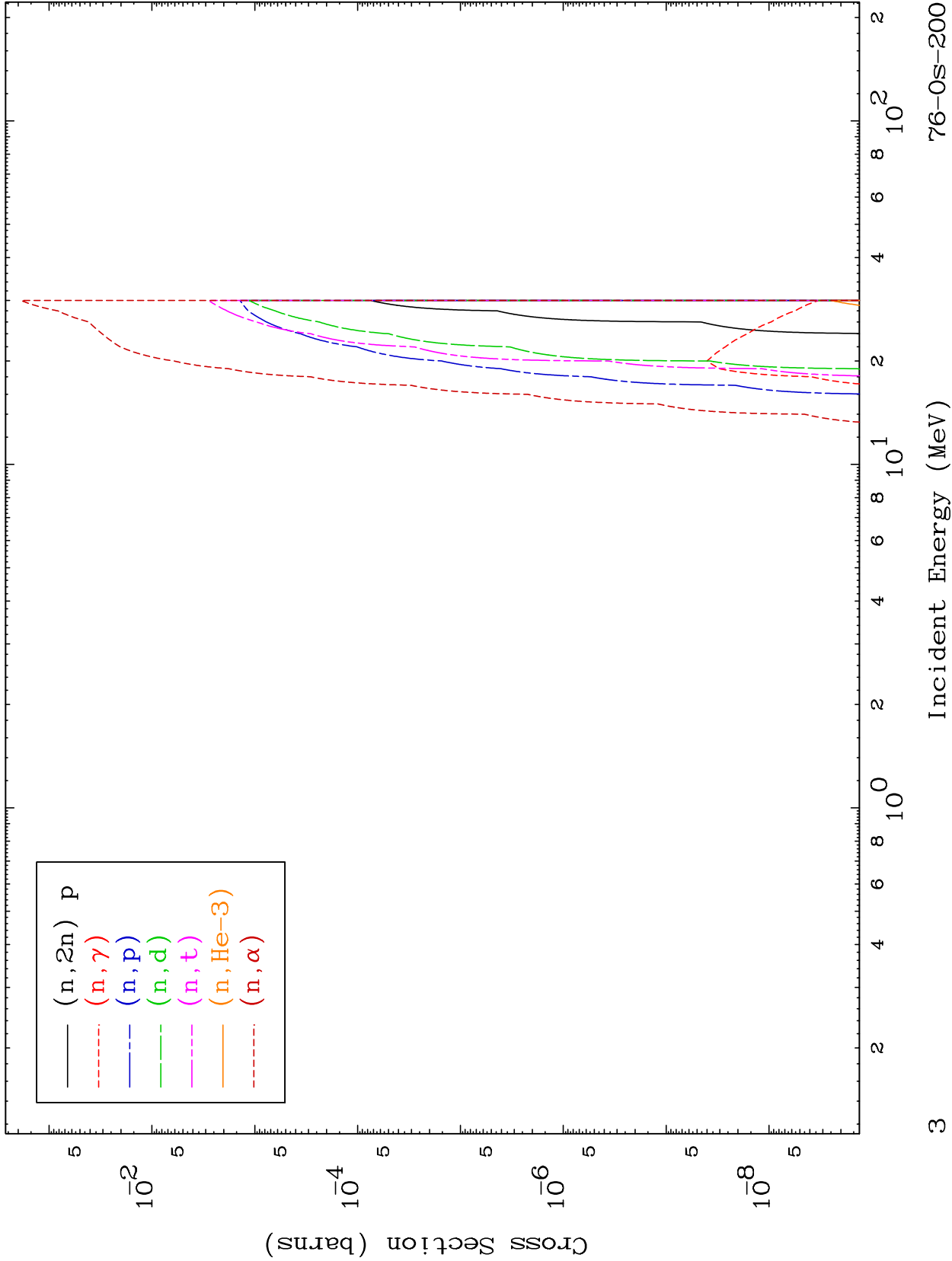
76-0s-200



MAT 7673

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

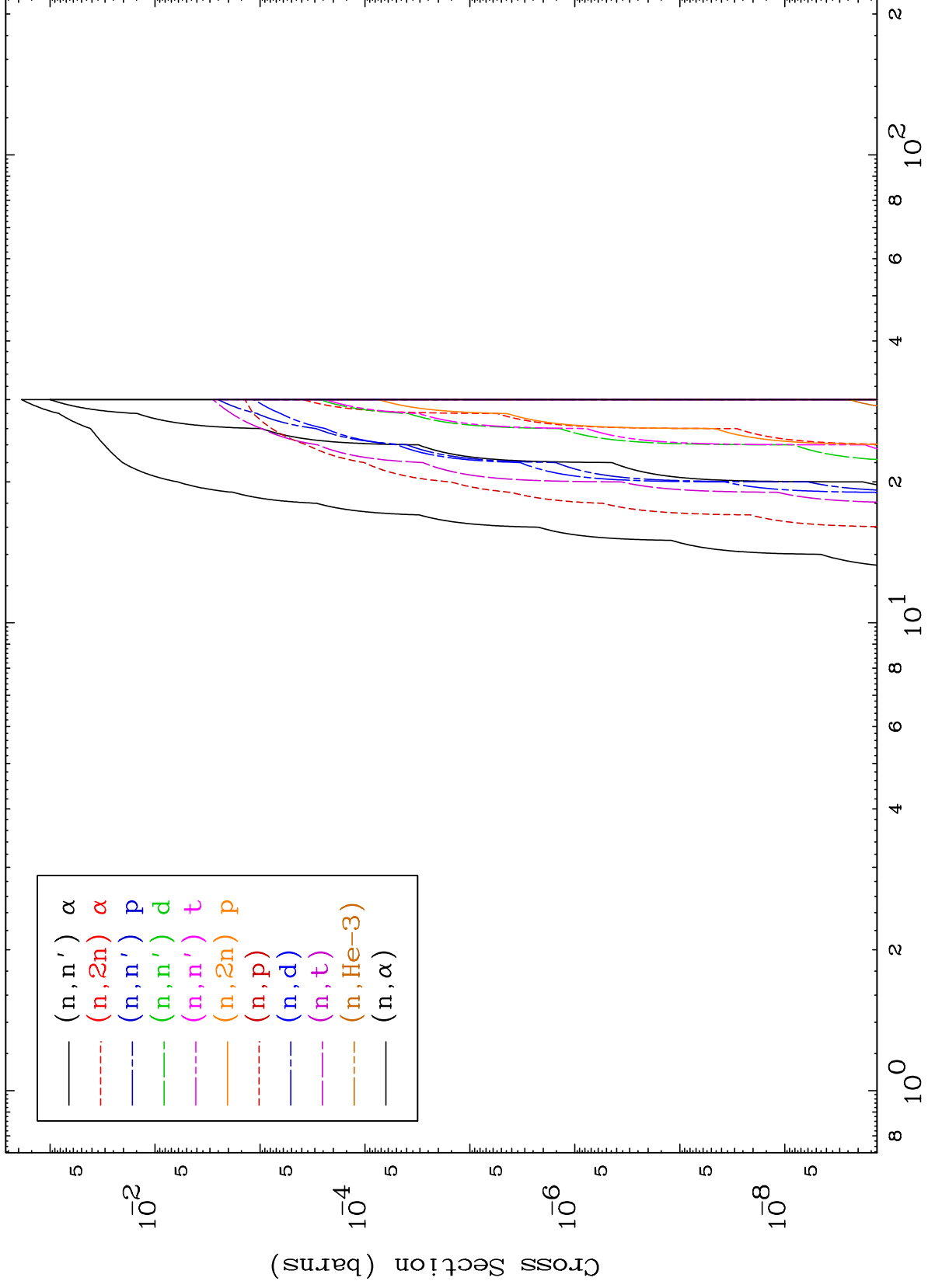
76-0s-200



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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

76-0s-200



76-0s-200

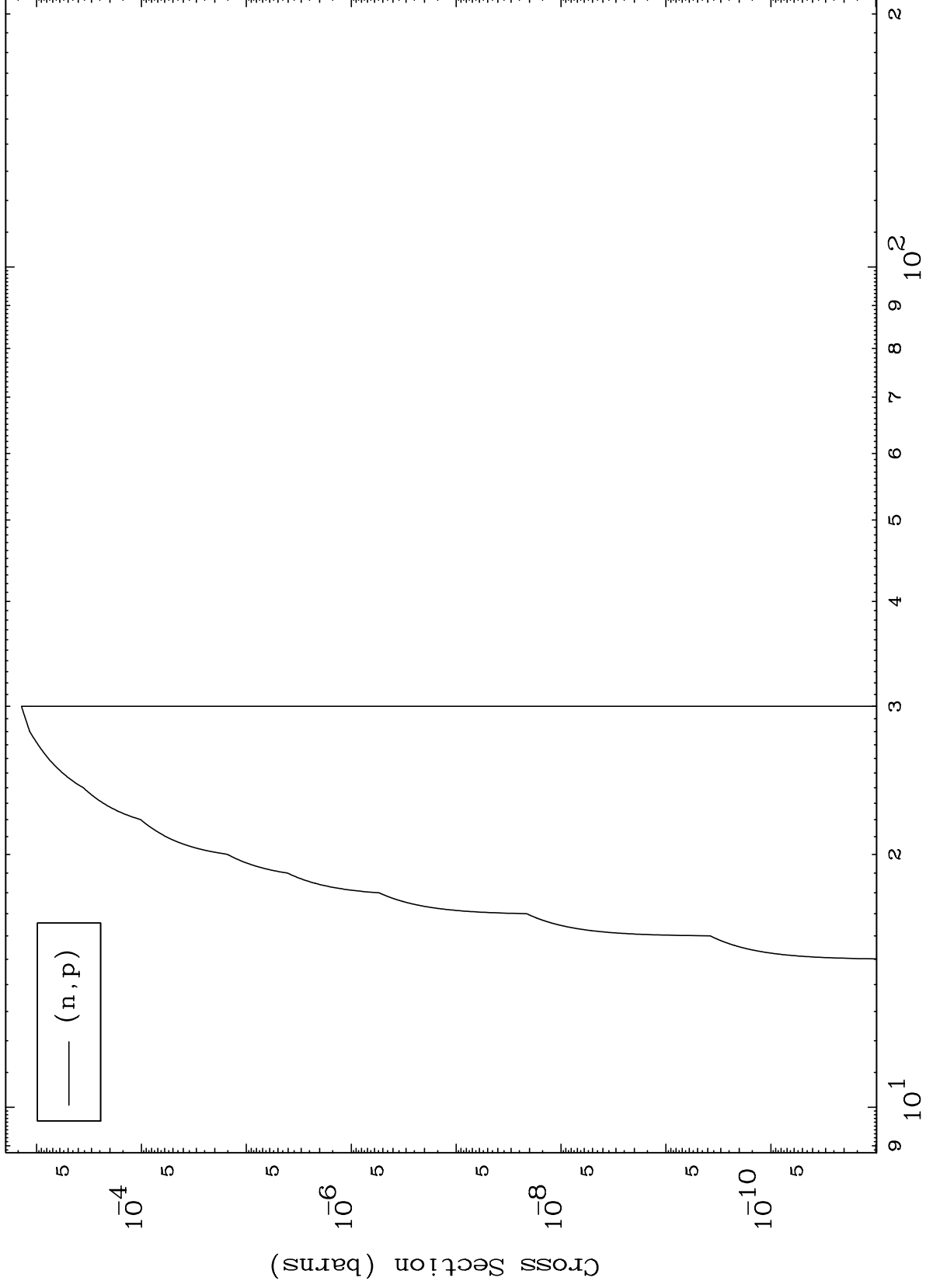
Incident Energy (MeV)

4

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

76-0s-200



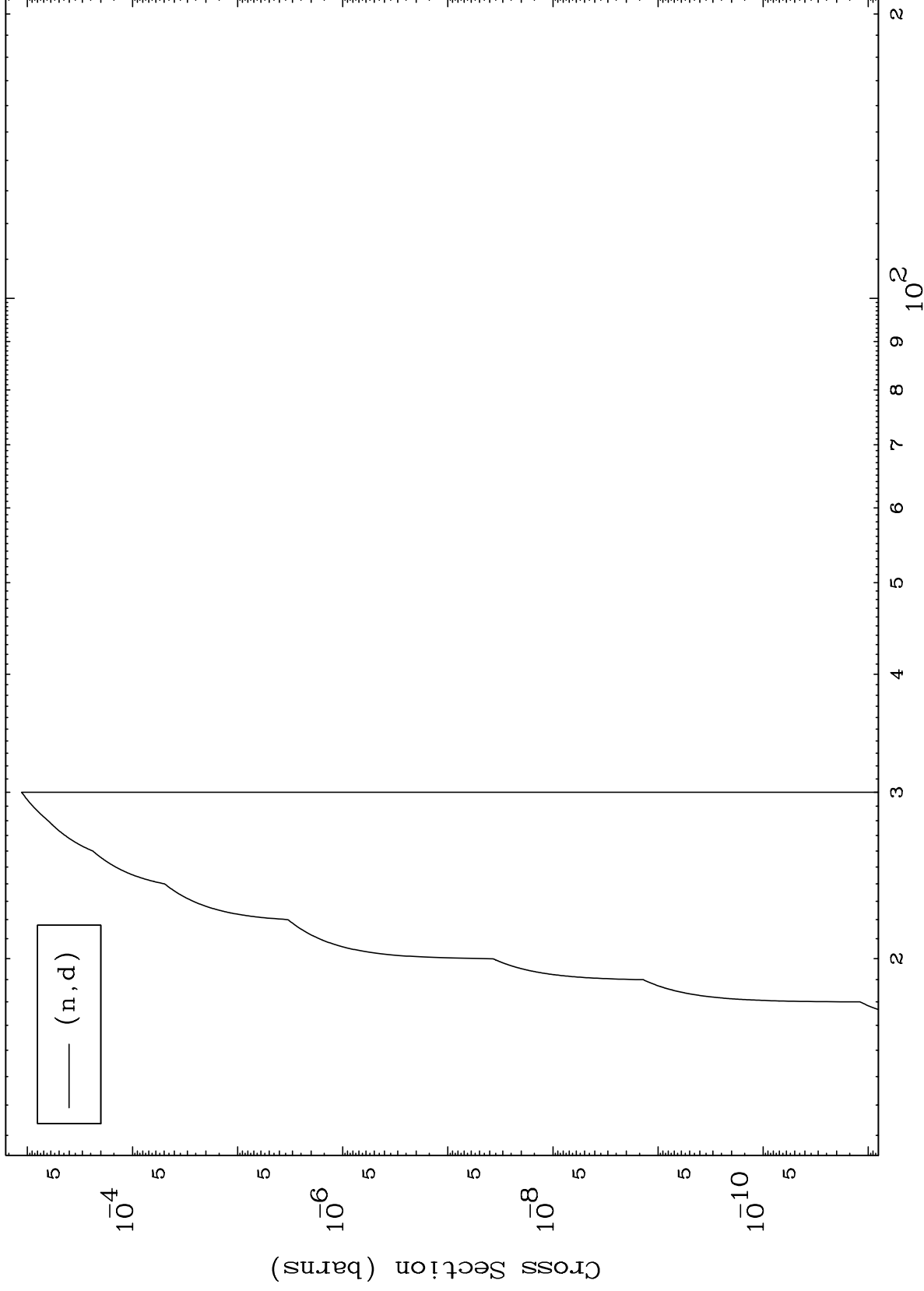
Incident Energy (MeV)

76-0s-200

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

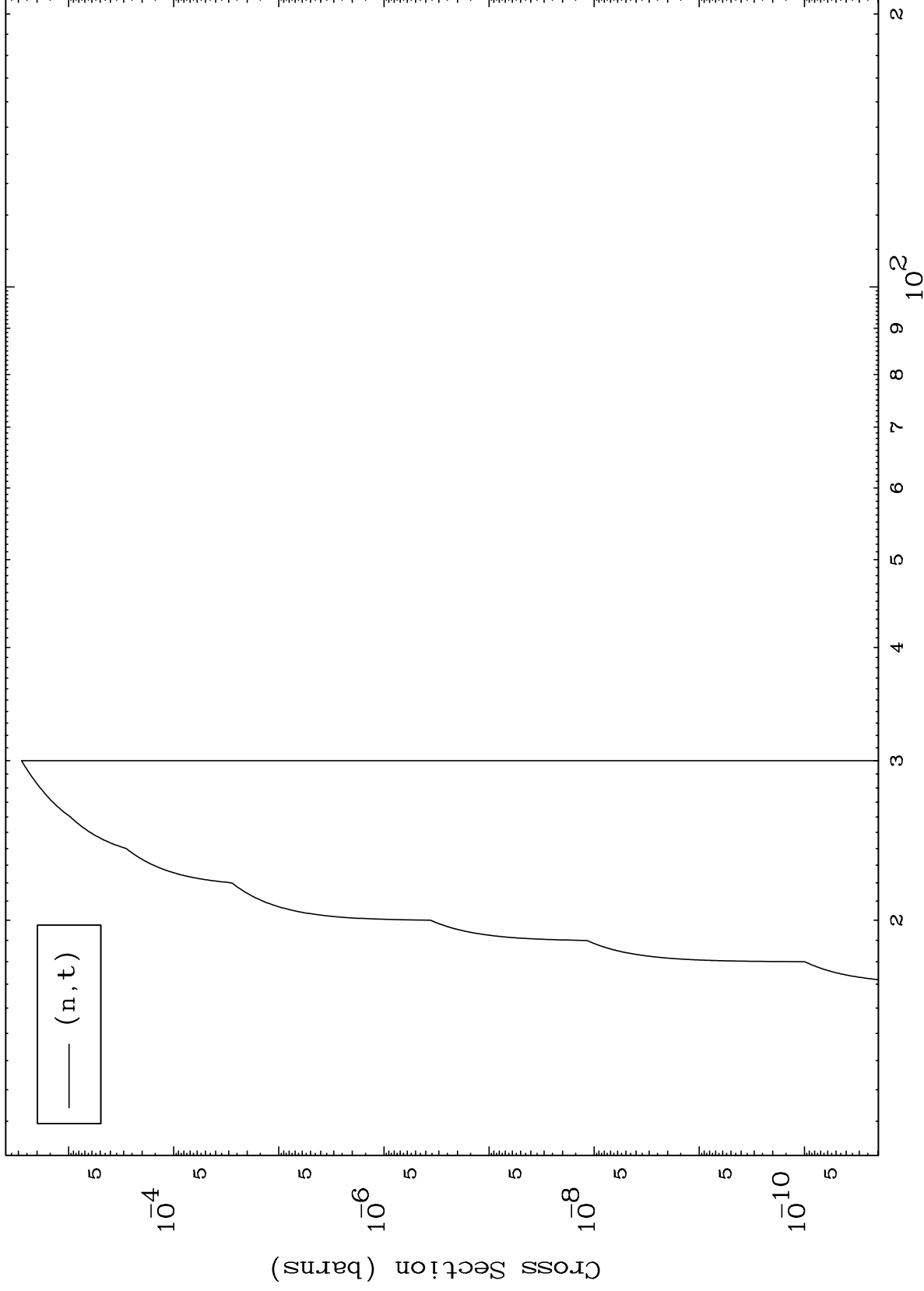
76-0s-200



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

76-0s-200

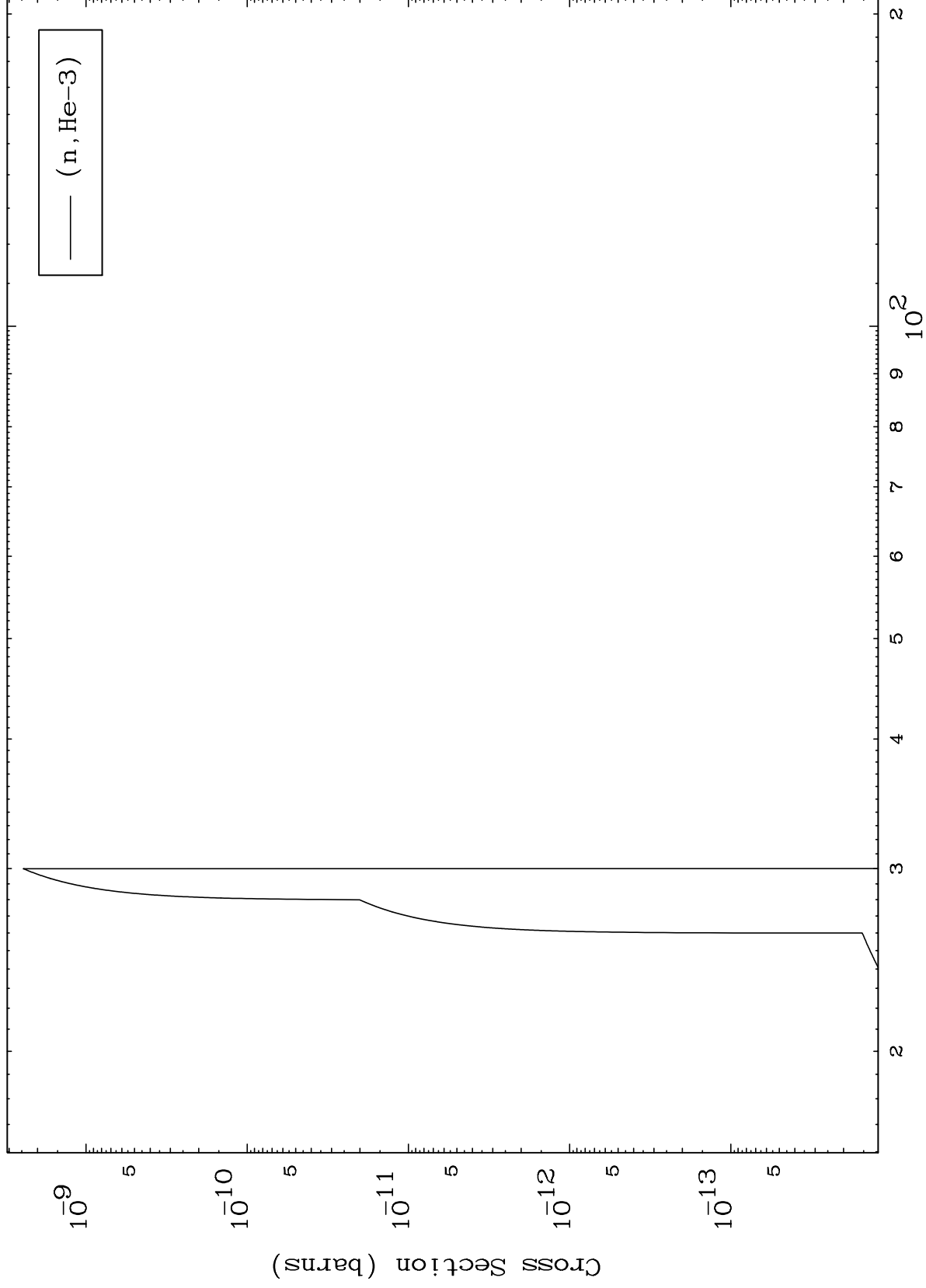




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( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

76-0s-200



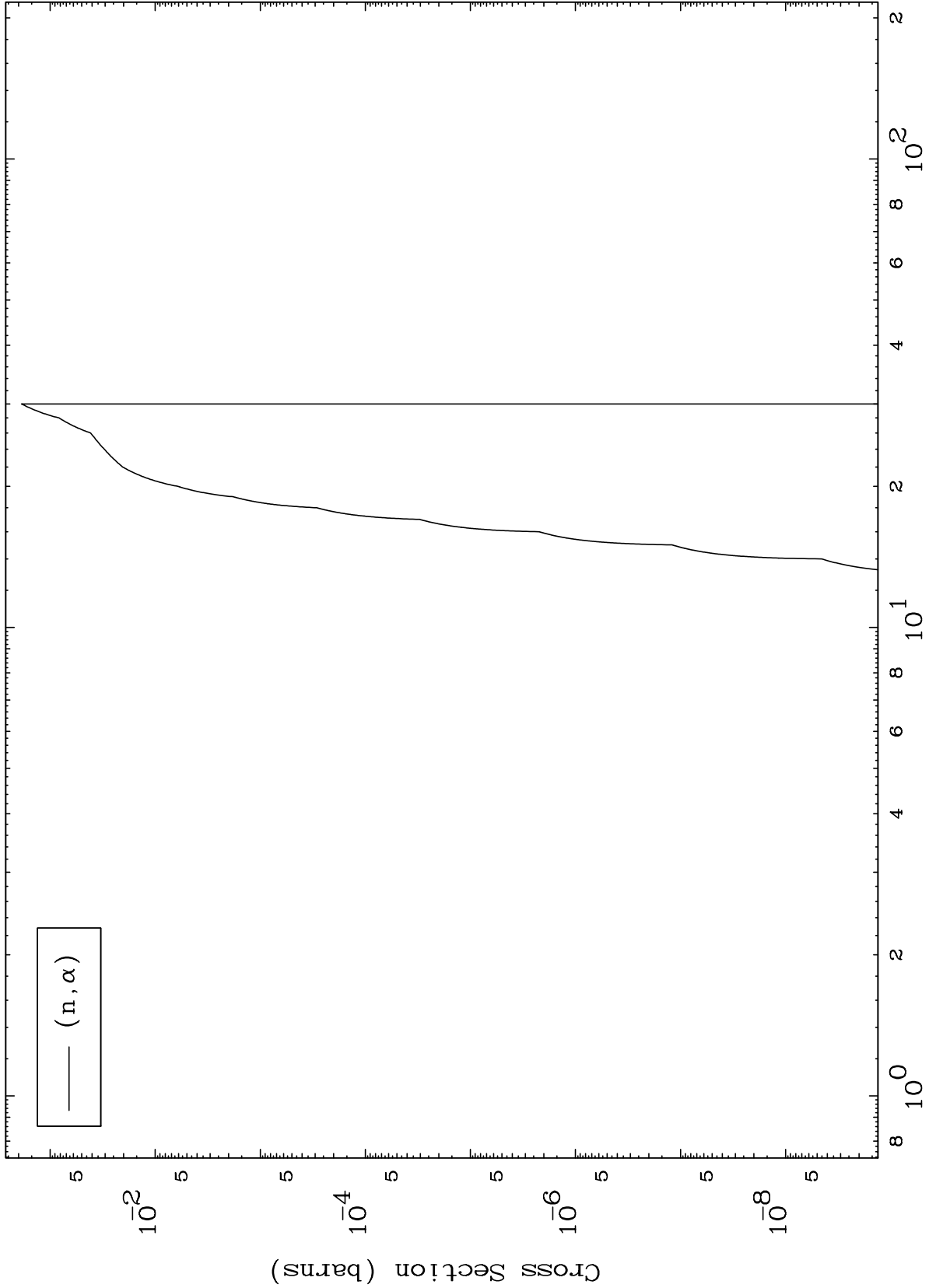
(n, He-3)

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( $\alpha, \alpha$ ) Levels

76-0s-200

0 Kelvin Cross Sections



9

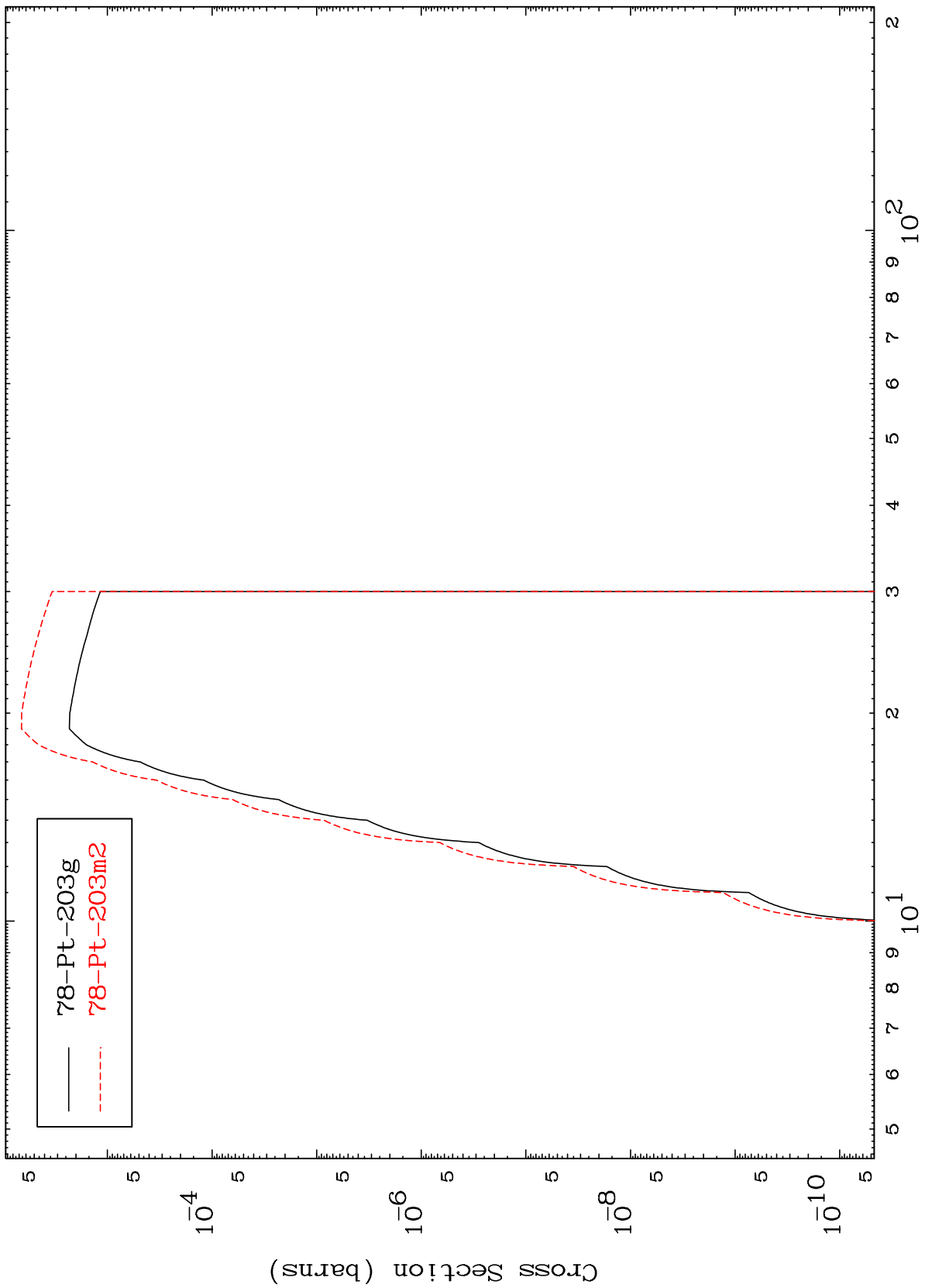
Incident Energy (MeV)

76-0s-200

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76-0s-200

Inelastic  
Radionuclide Production Cross Section



10

Incident Energy (MeV)

76-0s-200

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Fission

76-0s-200

Radionuclide Production Cross Section

