

Program EVALPLOT  
(Version 2021-1)

by

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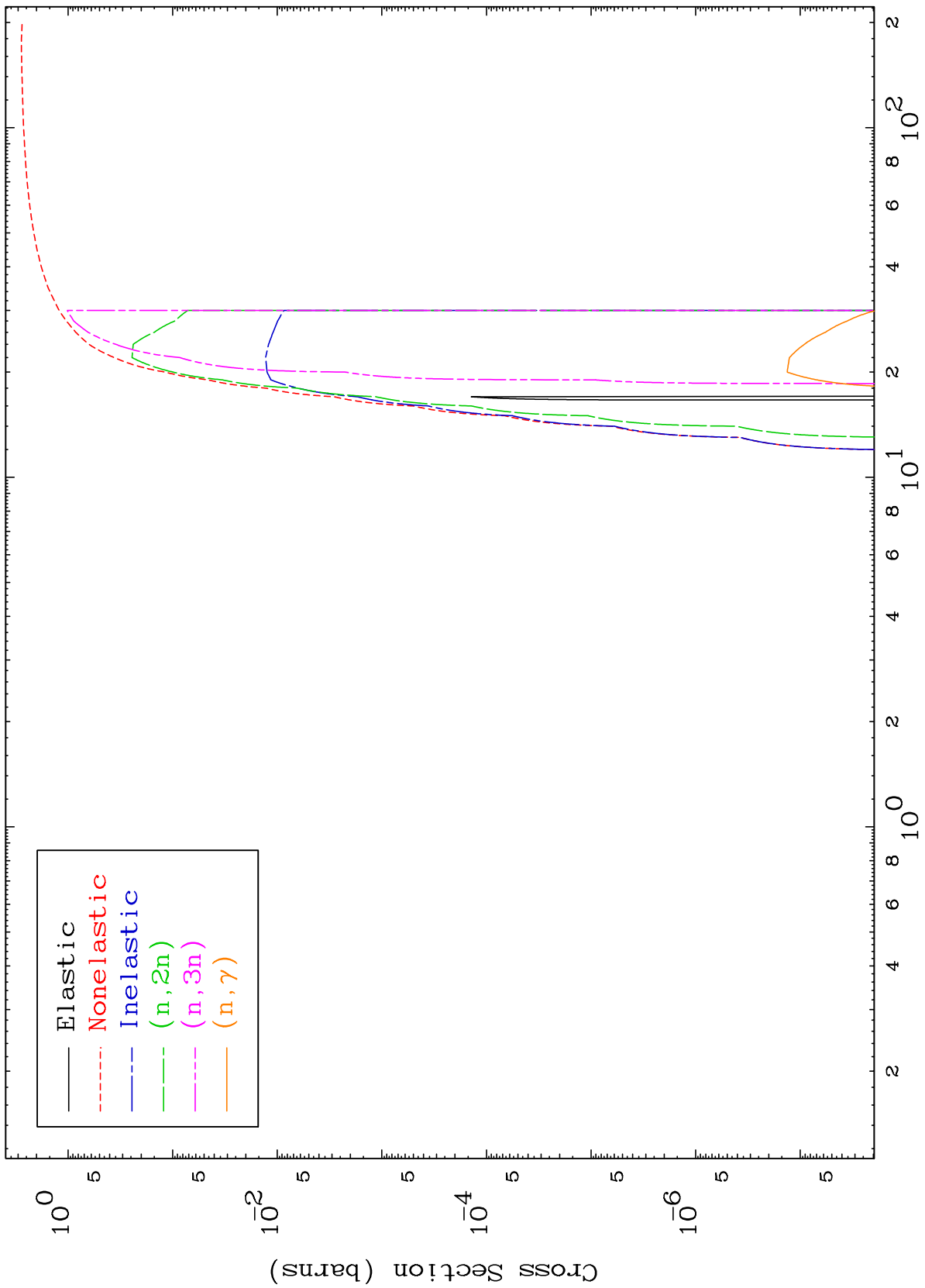
Press Mouse Button to Start

MAT 7858

0 Kelvin

Major Cross Sections

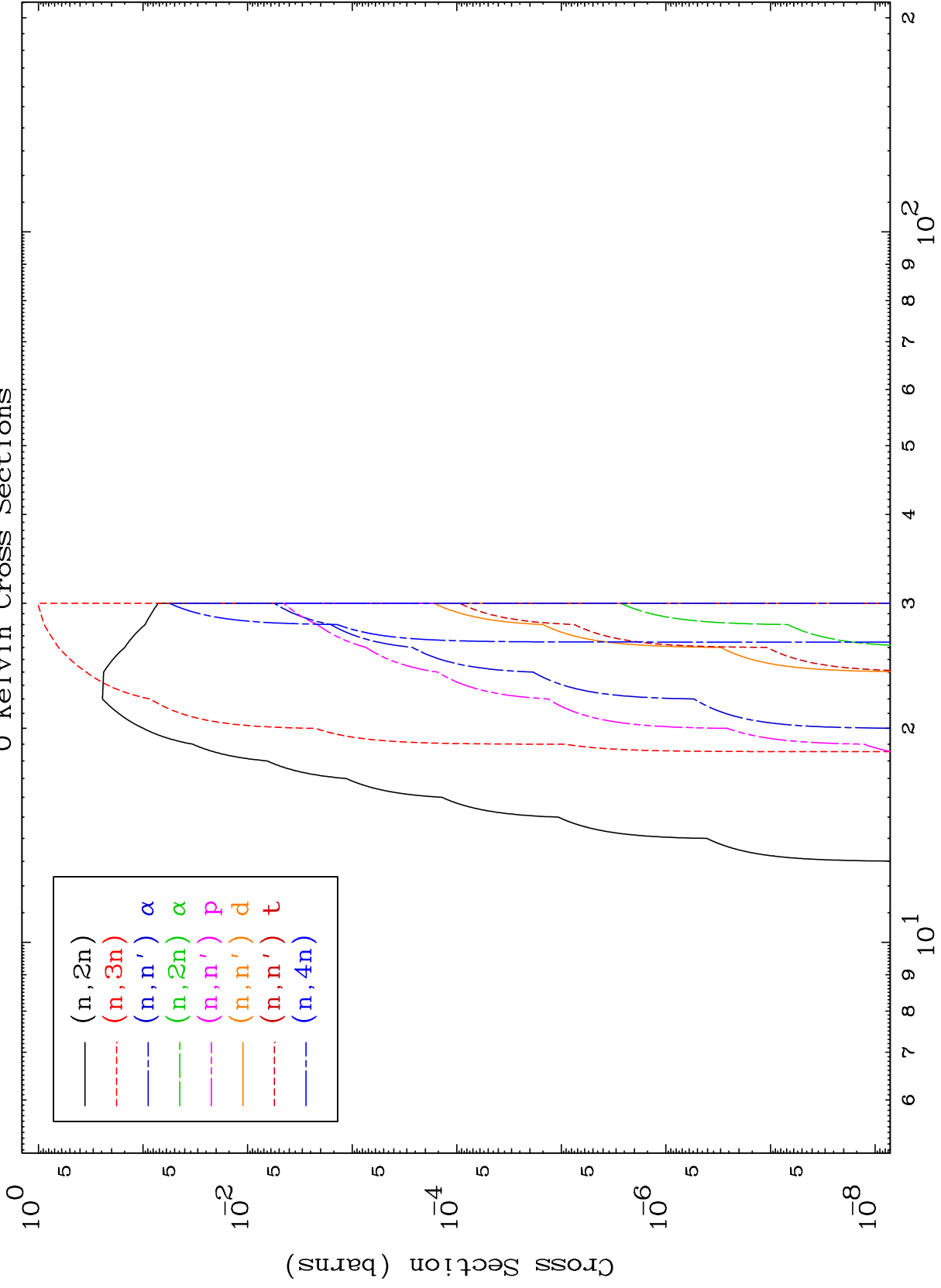
78-Pt-201



MAT 7858

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

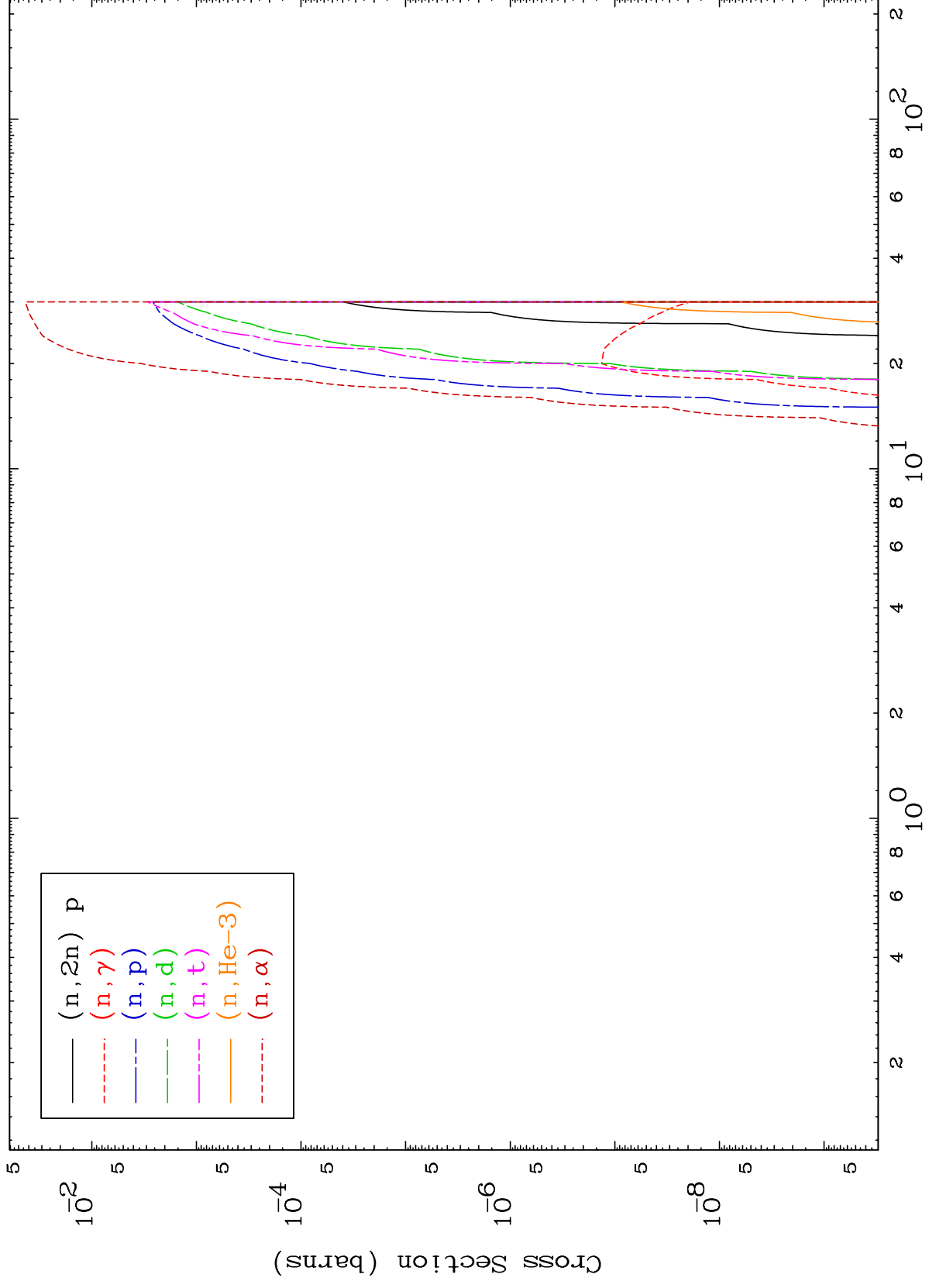
78-Pt-201



MAT 7858

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

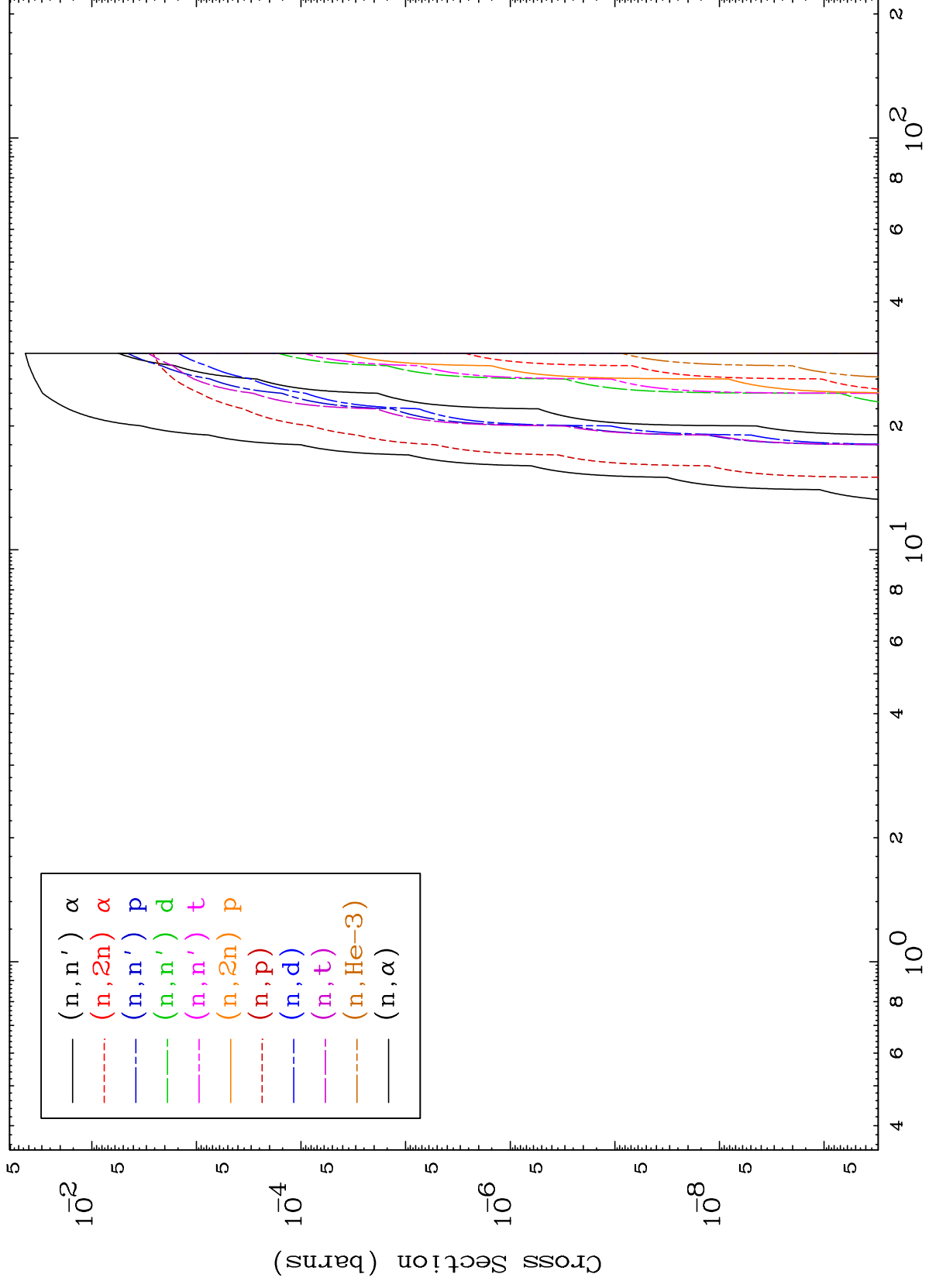
78-Pt-201



MAT 7858

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

78-Pt-201



4

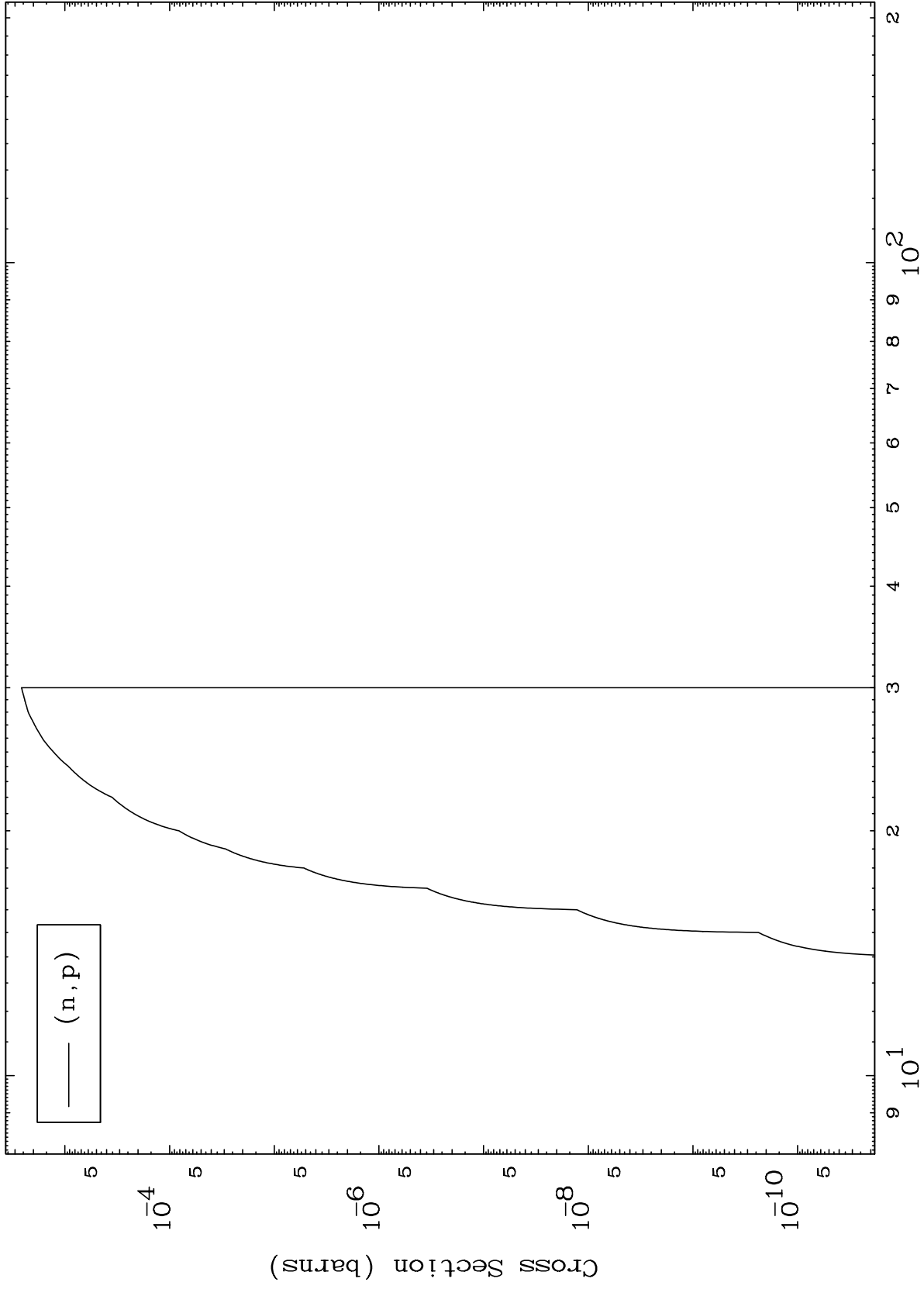
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



Incident Energy (MeV)

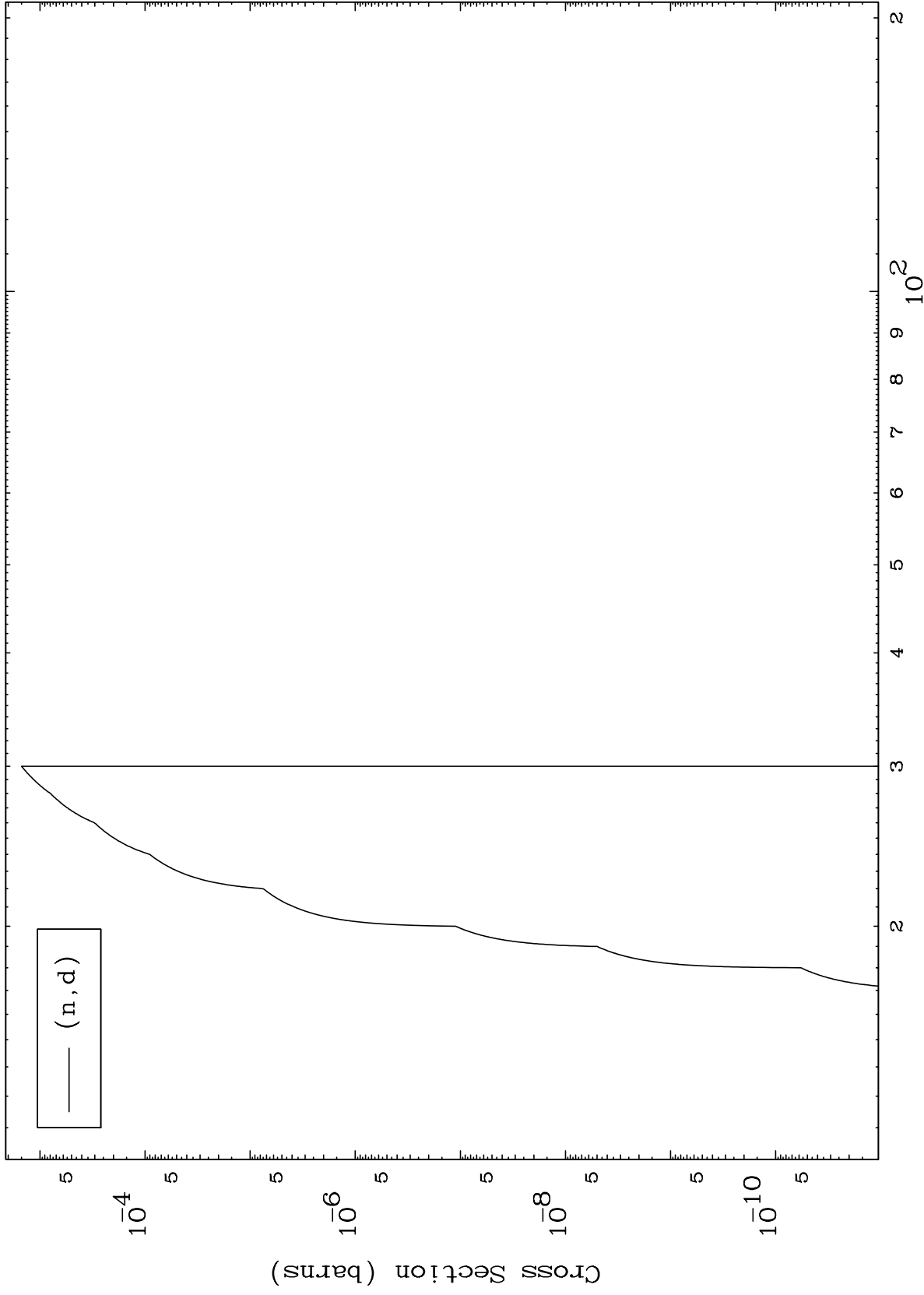
78-Pt-201

5

MAT 7858

78-Pt-201

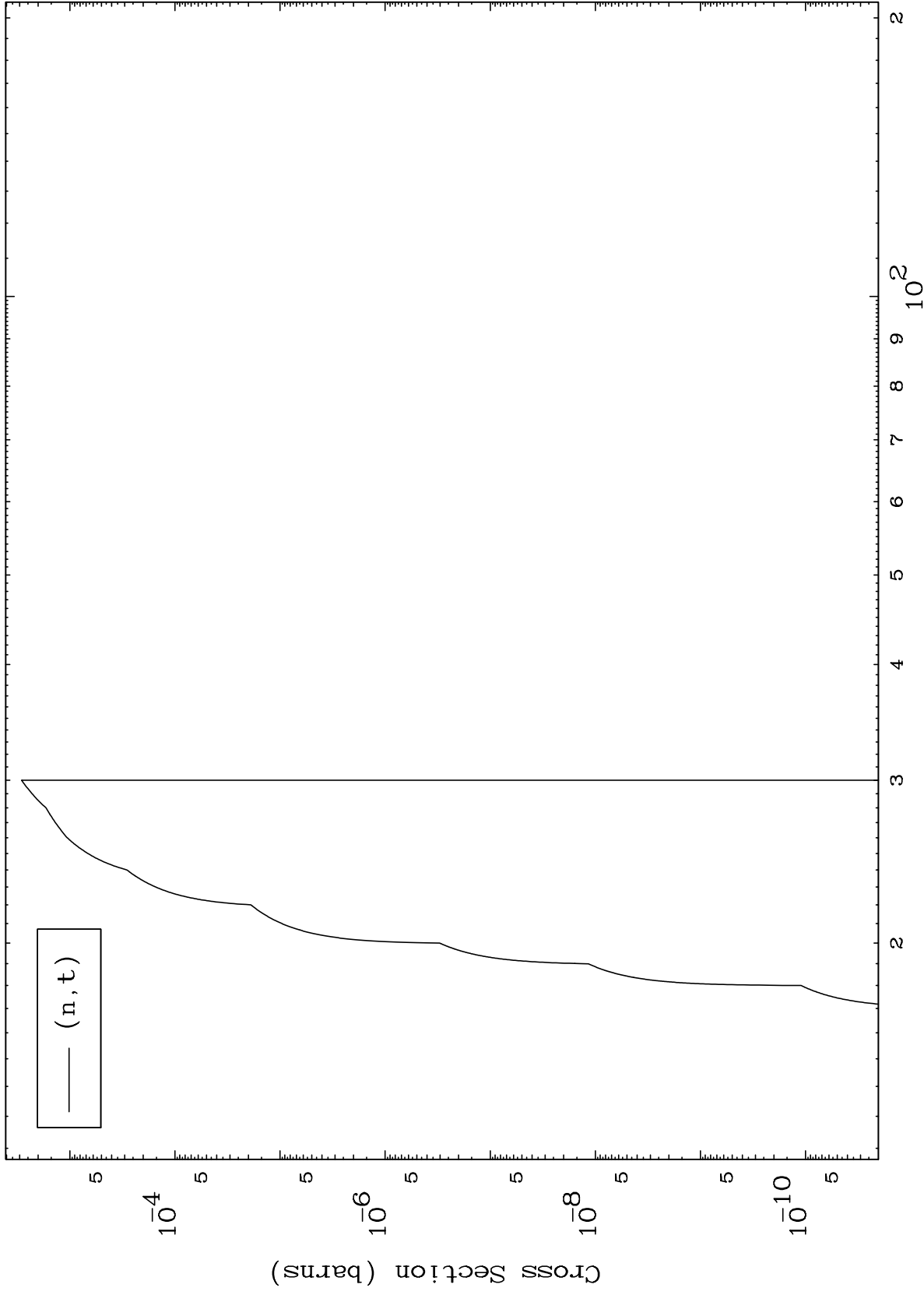
( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

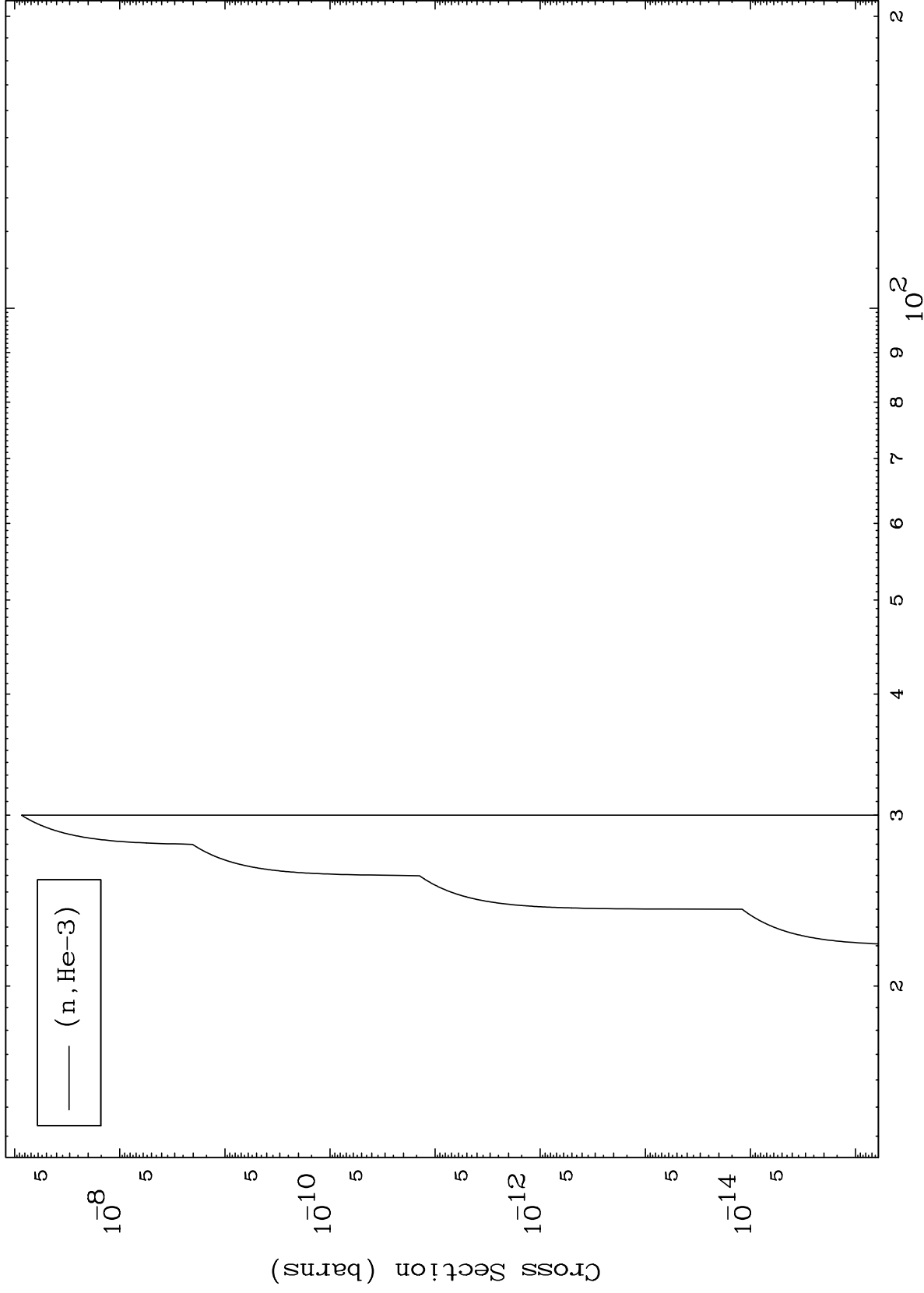


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Incident Energy (MeV)

6

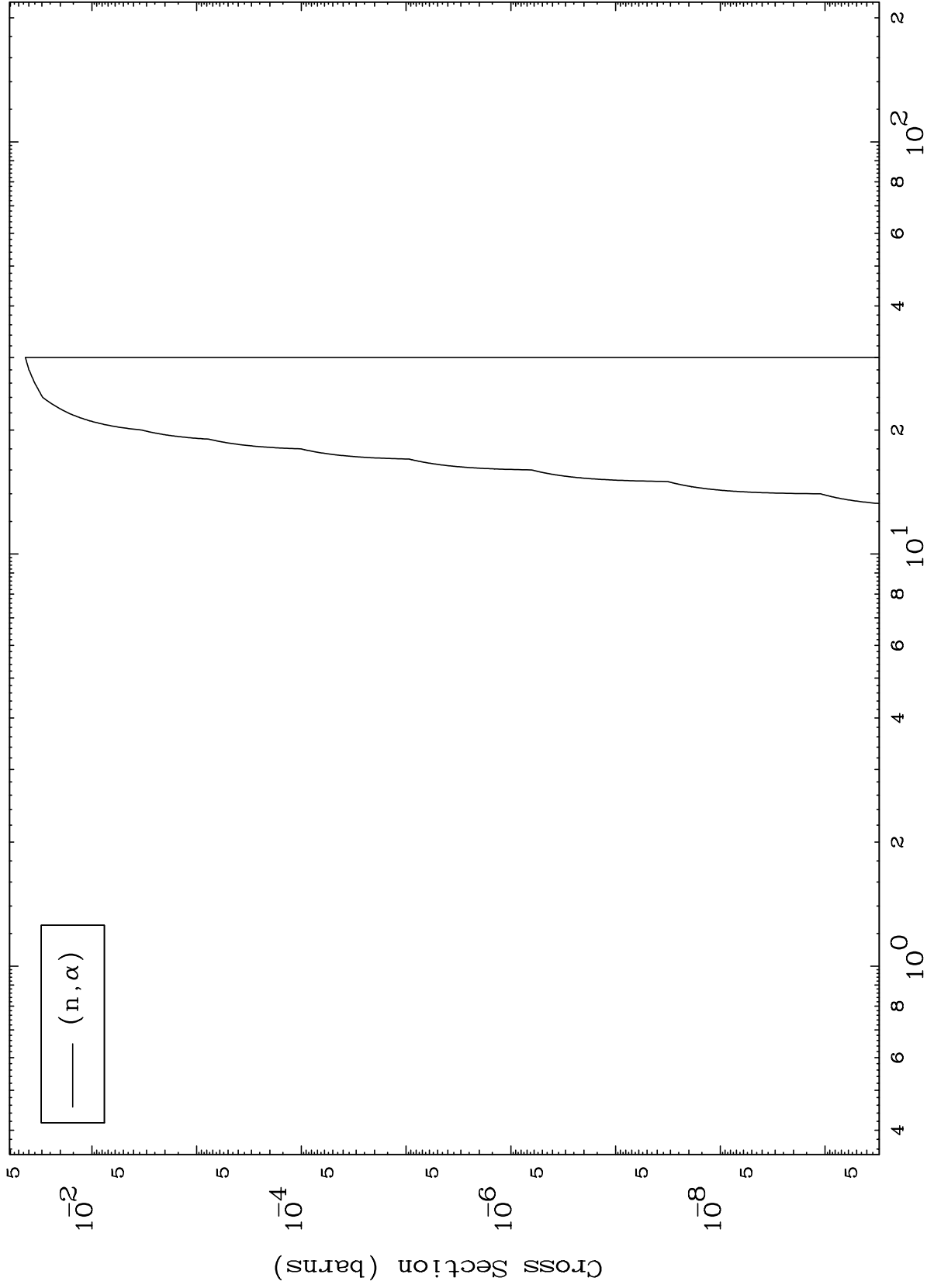




MAT 7858

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



9

Incident Energy (MeV)

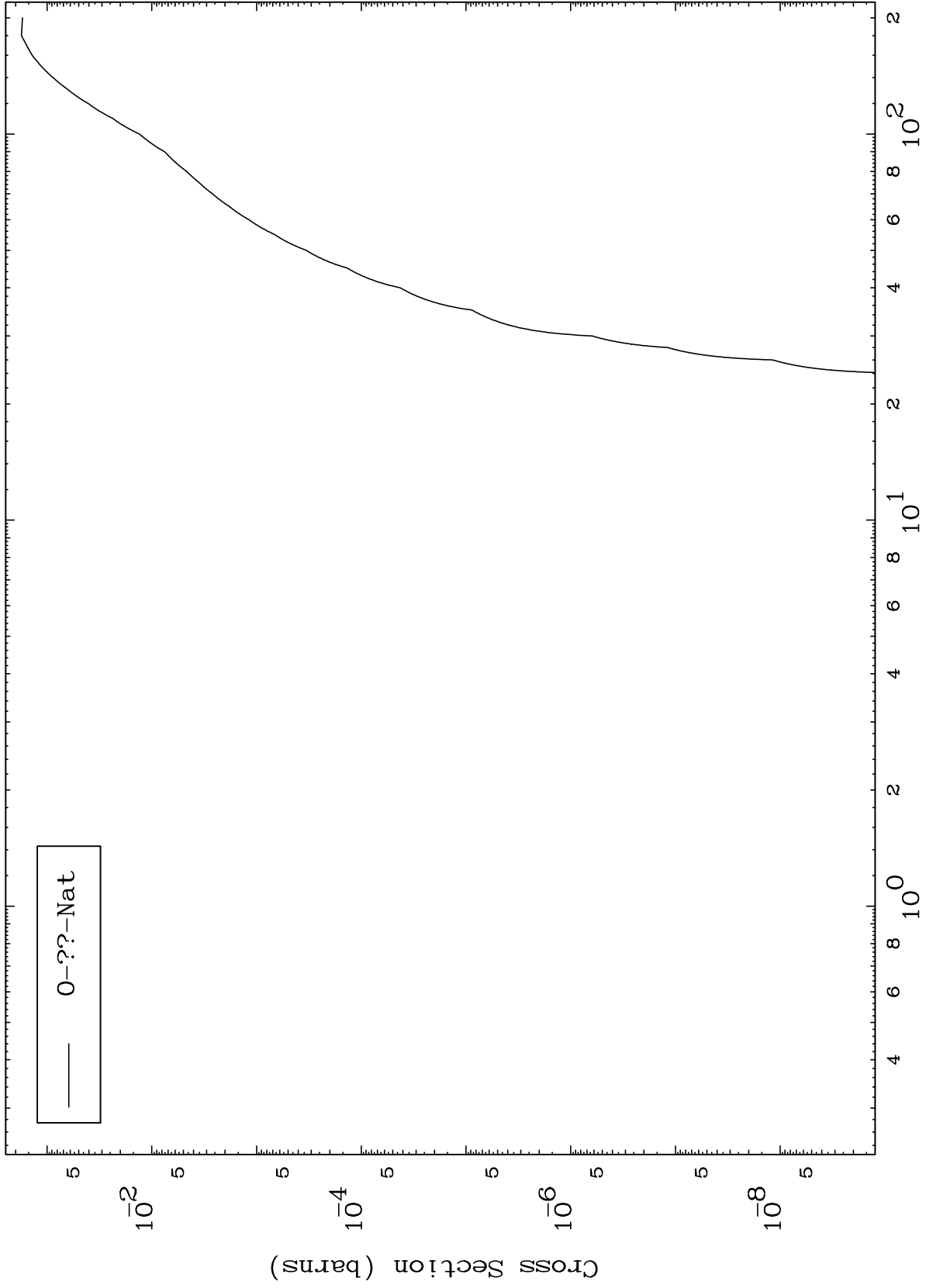
78-Pt-201

MAT 7858

Fission

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Radionuclide Production Cross Section



10

Incident Energy (MeV)

78-Pt-201

MAT 7858

(n,2n)  $\alpha$

78-Pt-201

Radionuclide Production Cross Section

