

Program EVALPLOT  
(Version 2021-1)

by

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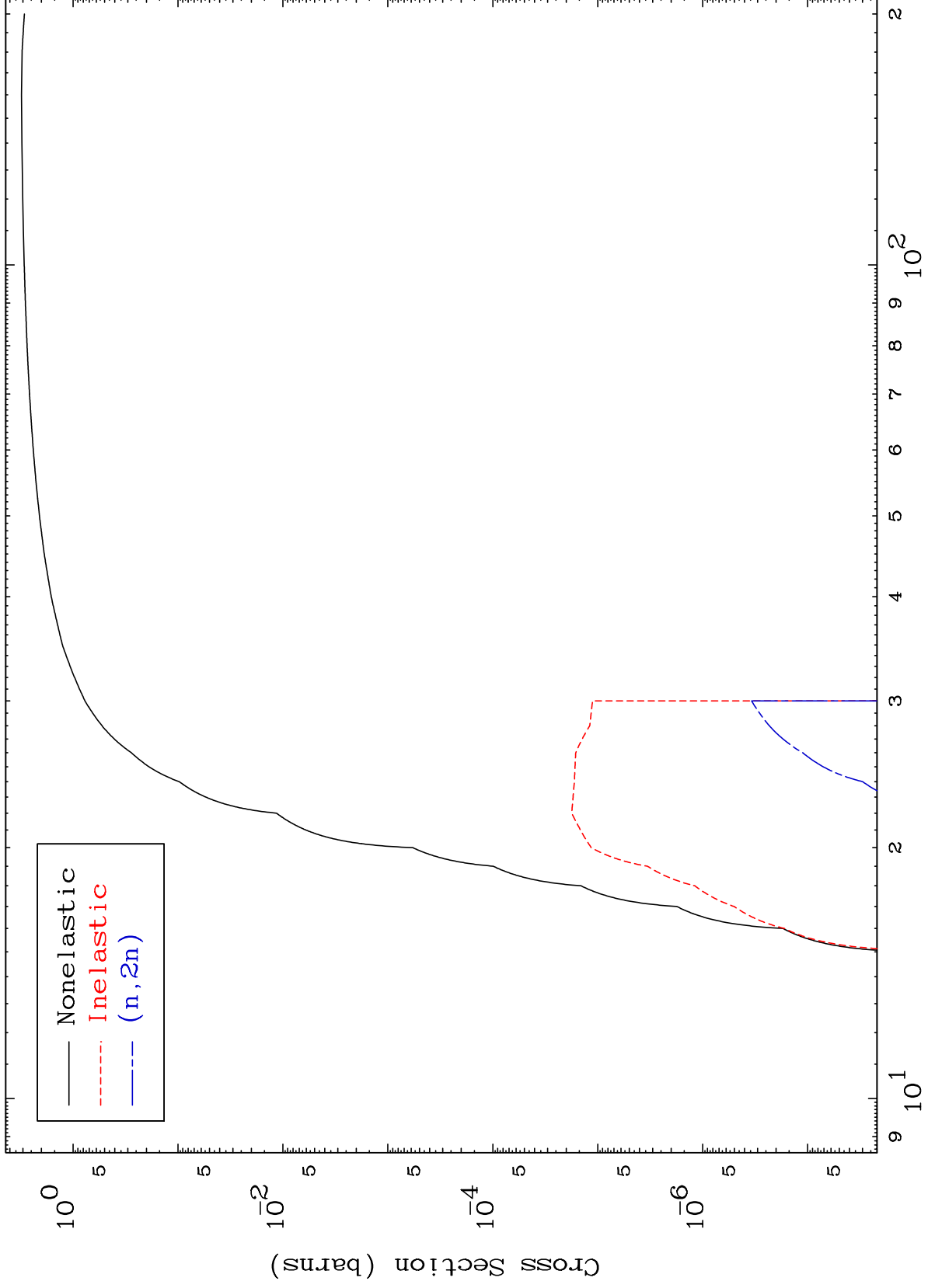
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9937

$\alpha$  Major  
0 Kelvin Cross Sections

100-Fm-256



Legend:  
— Nonelastic  
- - - Inelastic  
- - - (n, 2n)

1

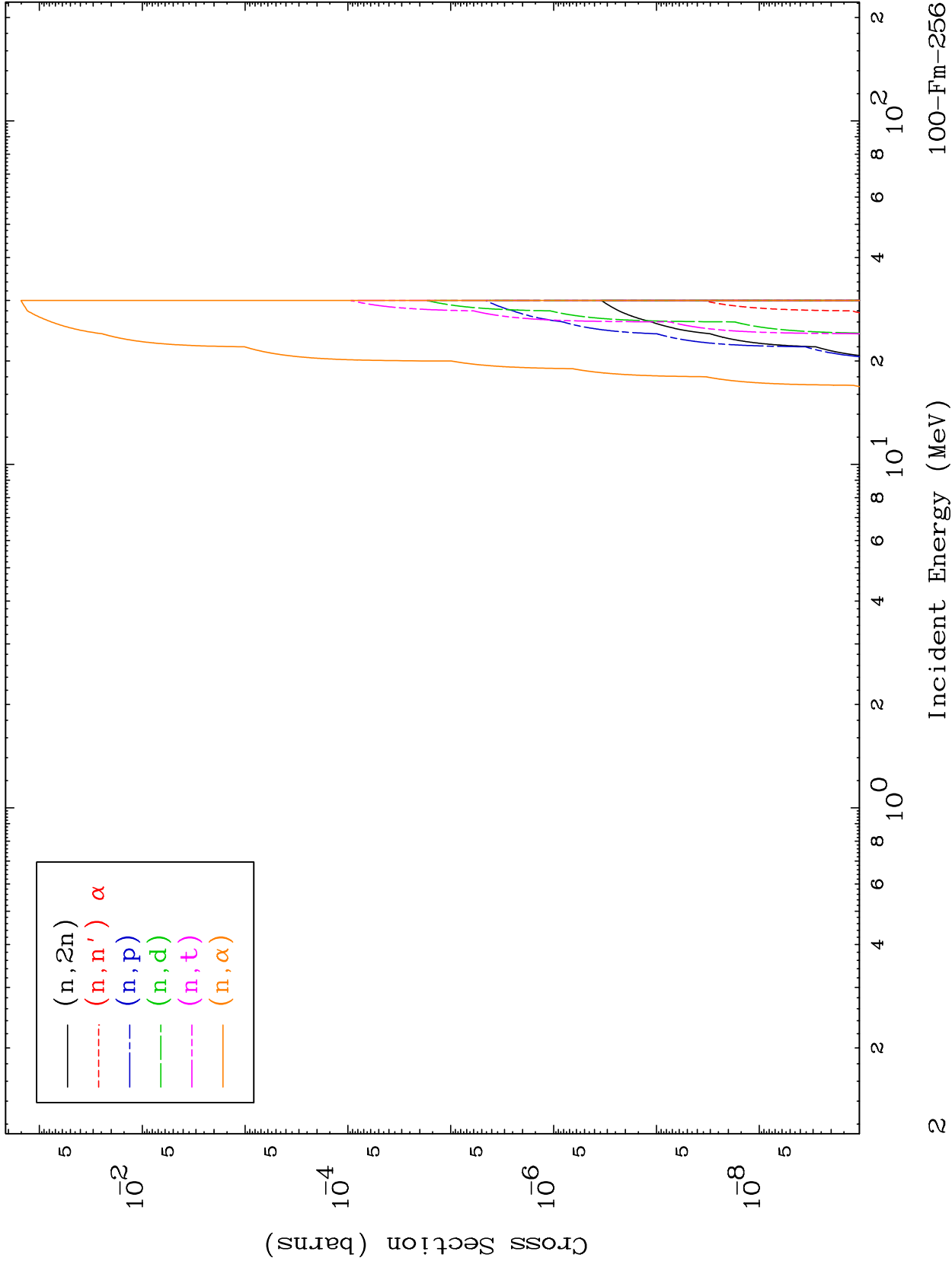
Incident Energy (MeV)

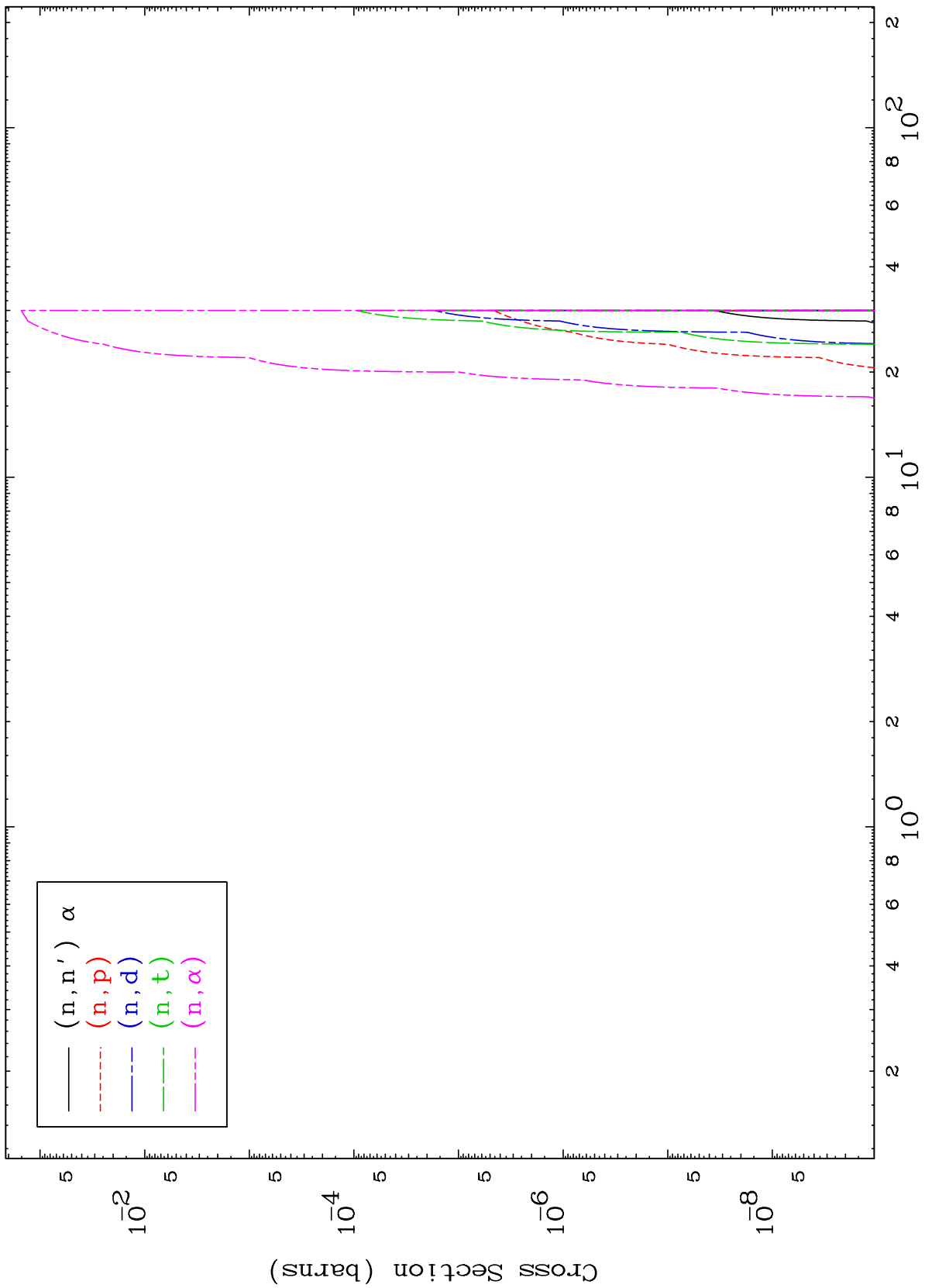
100-Fm-256

MAT 9937

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

100-Fm-256

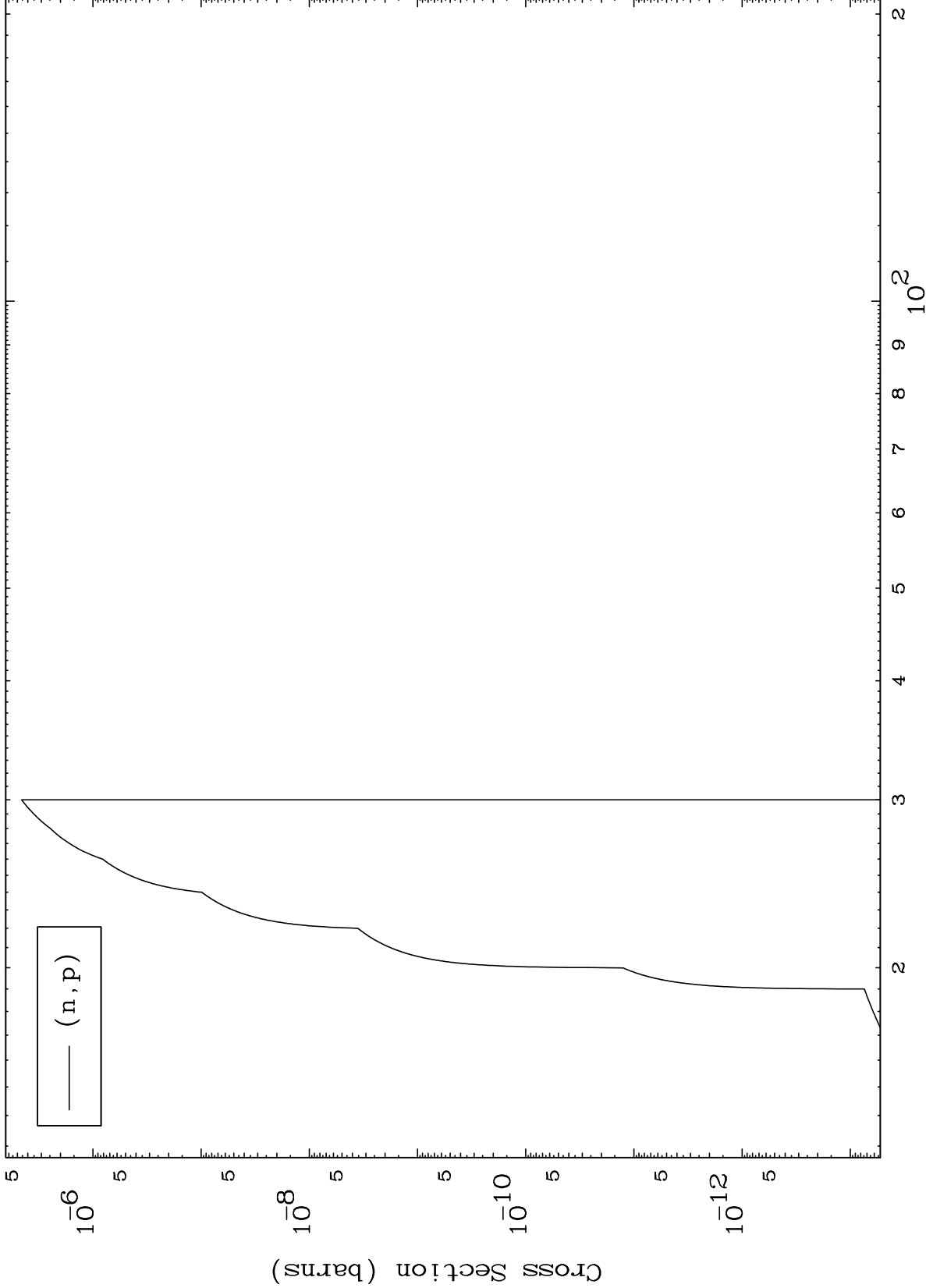




MAT 9937

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

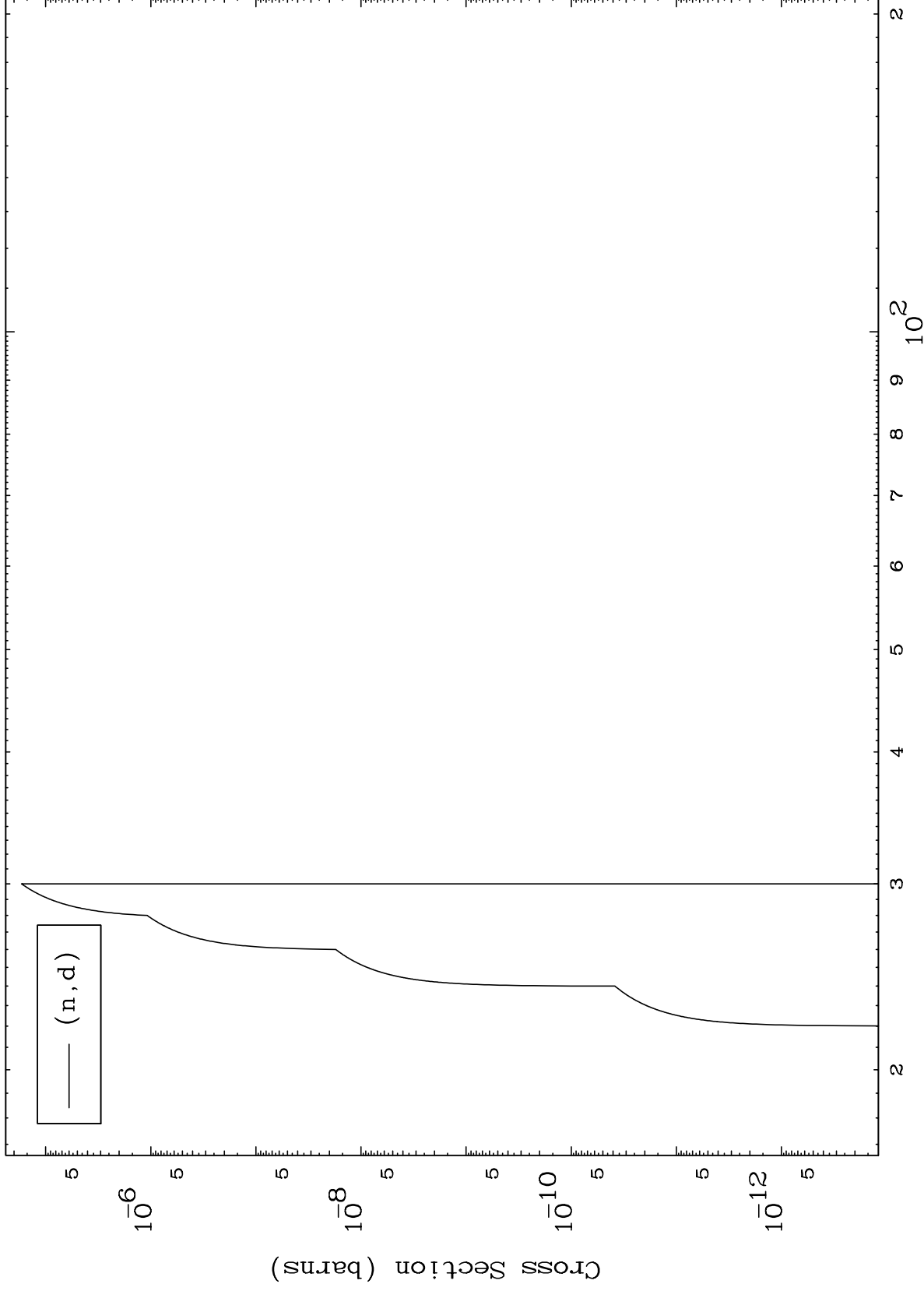
100-Fm-256



MAT 9937

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

100-Fm-256



5

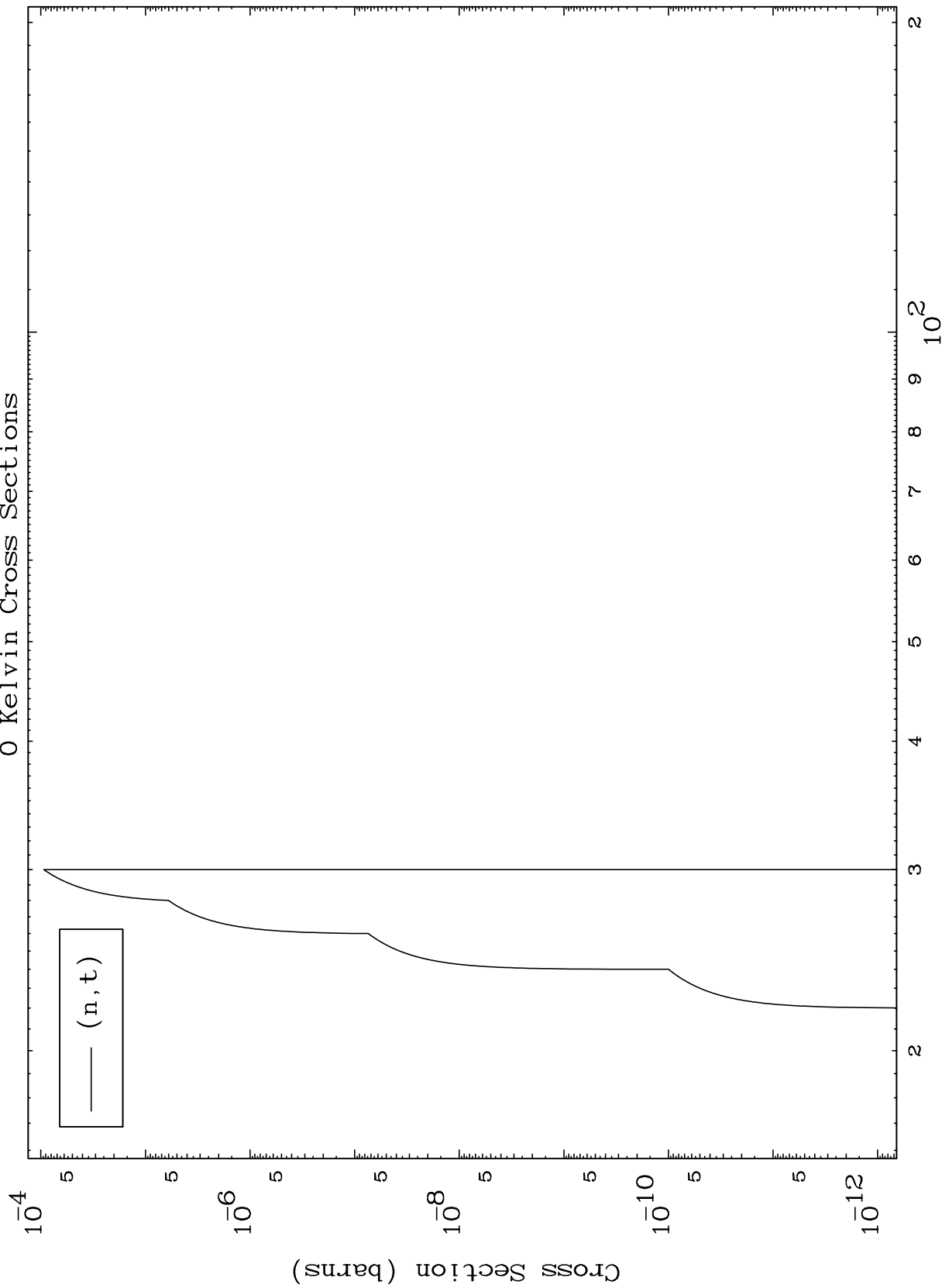
Incident Energy (MeV)

100-Fm-256

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100-Fm-256

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



100-Fm-256

Incident Energy (MeV)

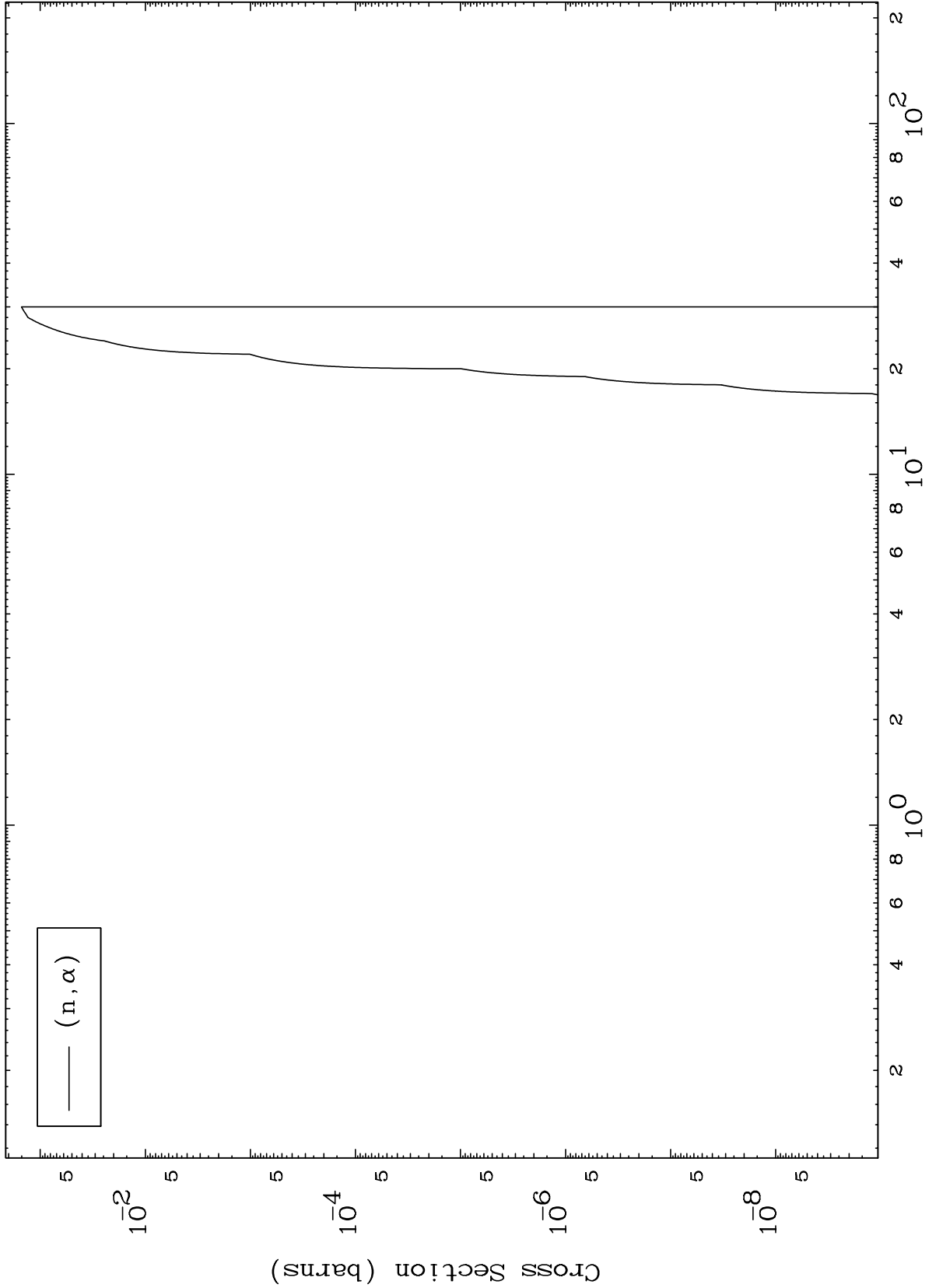
6

MAT 9937

( $\alpha, \alpha$ ) Levels

100-Fm-256

0 Kelvin Cross Sections



(n,  $\alpha$ )

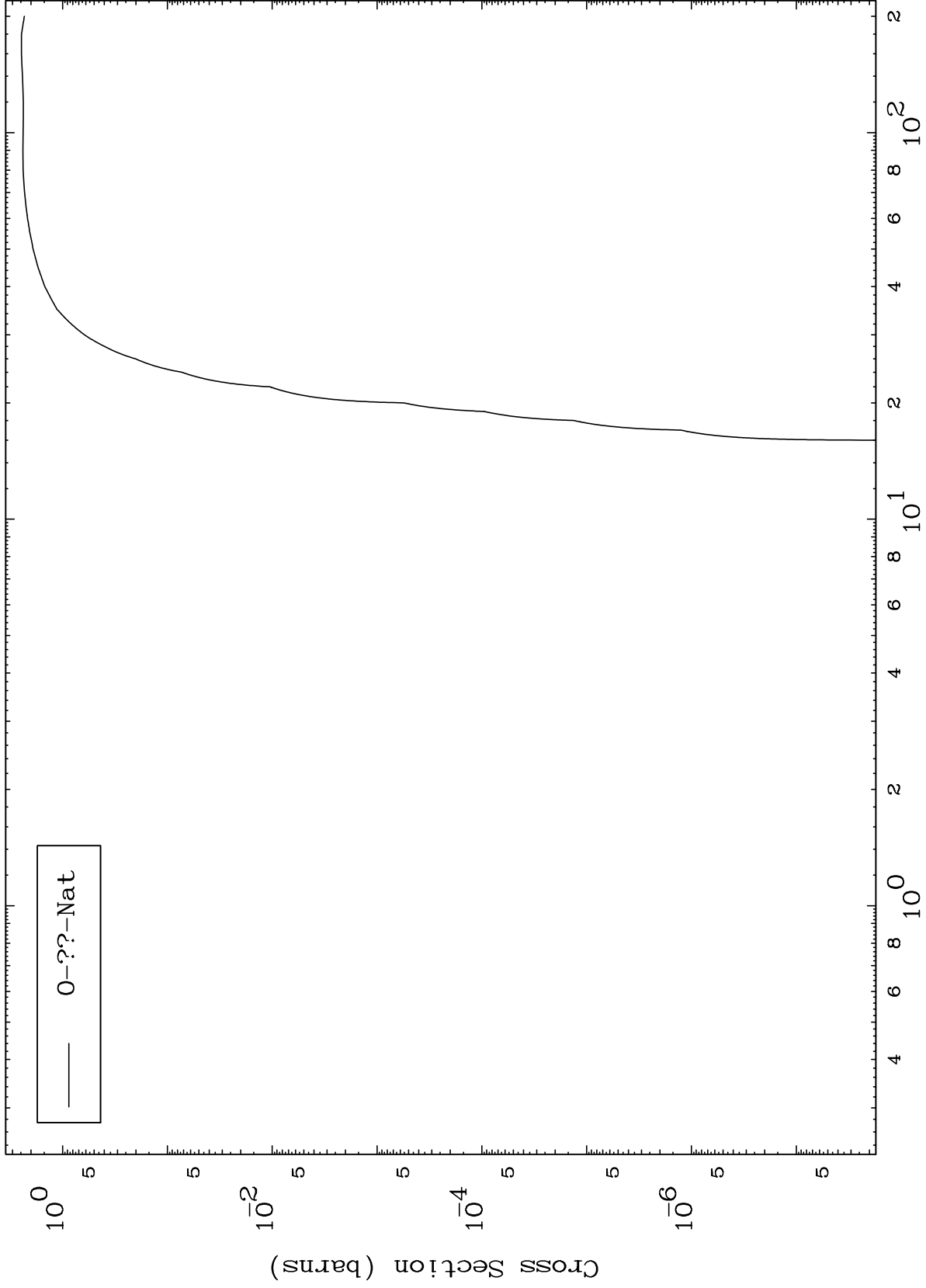


MAT 9937

Fission

100-Fm-256

Radionuclide Production Cross Section



(n,d)  
Radionuclide Production Cross Section

