

Program EVALPLOT  
(Version 2021-1)

by

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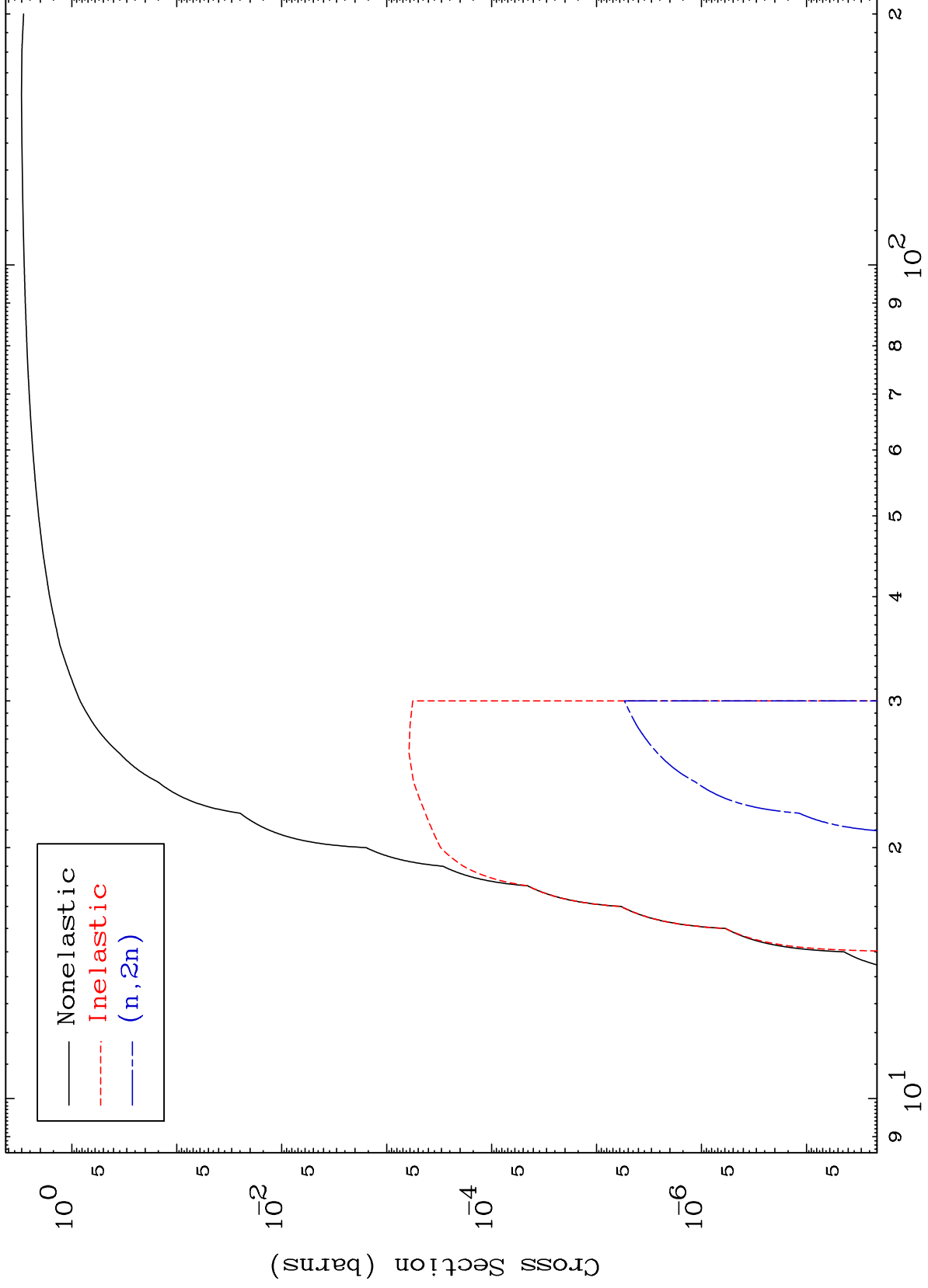
Press Mouse Button to Start

MAT 9631

0 Kelvin Cross Sections

$\alpha$  Major

96-Cm-242



1

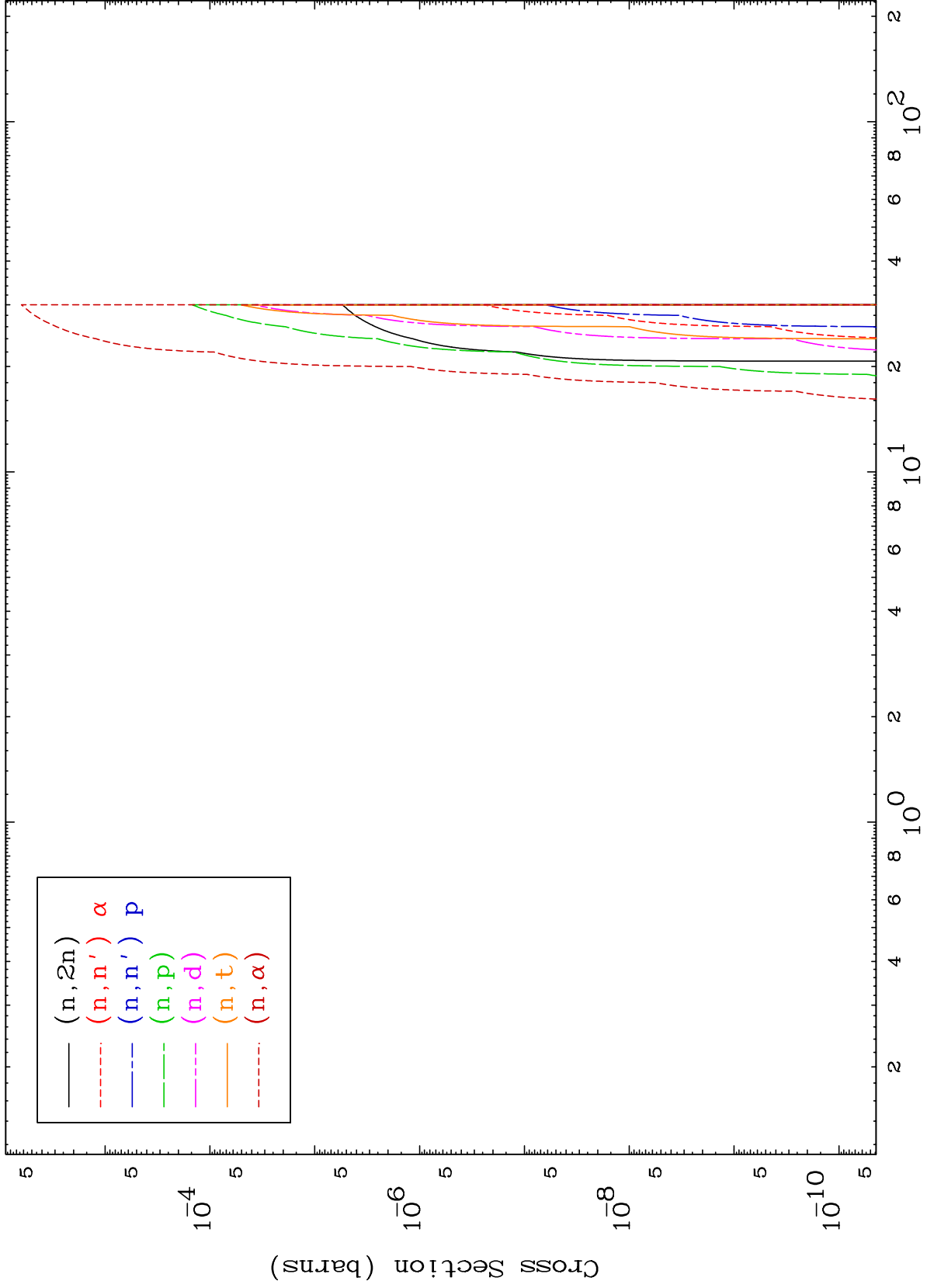
Incident Energy (MeV)

96-Cm-242

MAT 9631

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

96-Cm-242

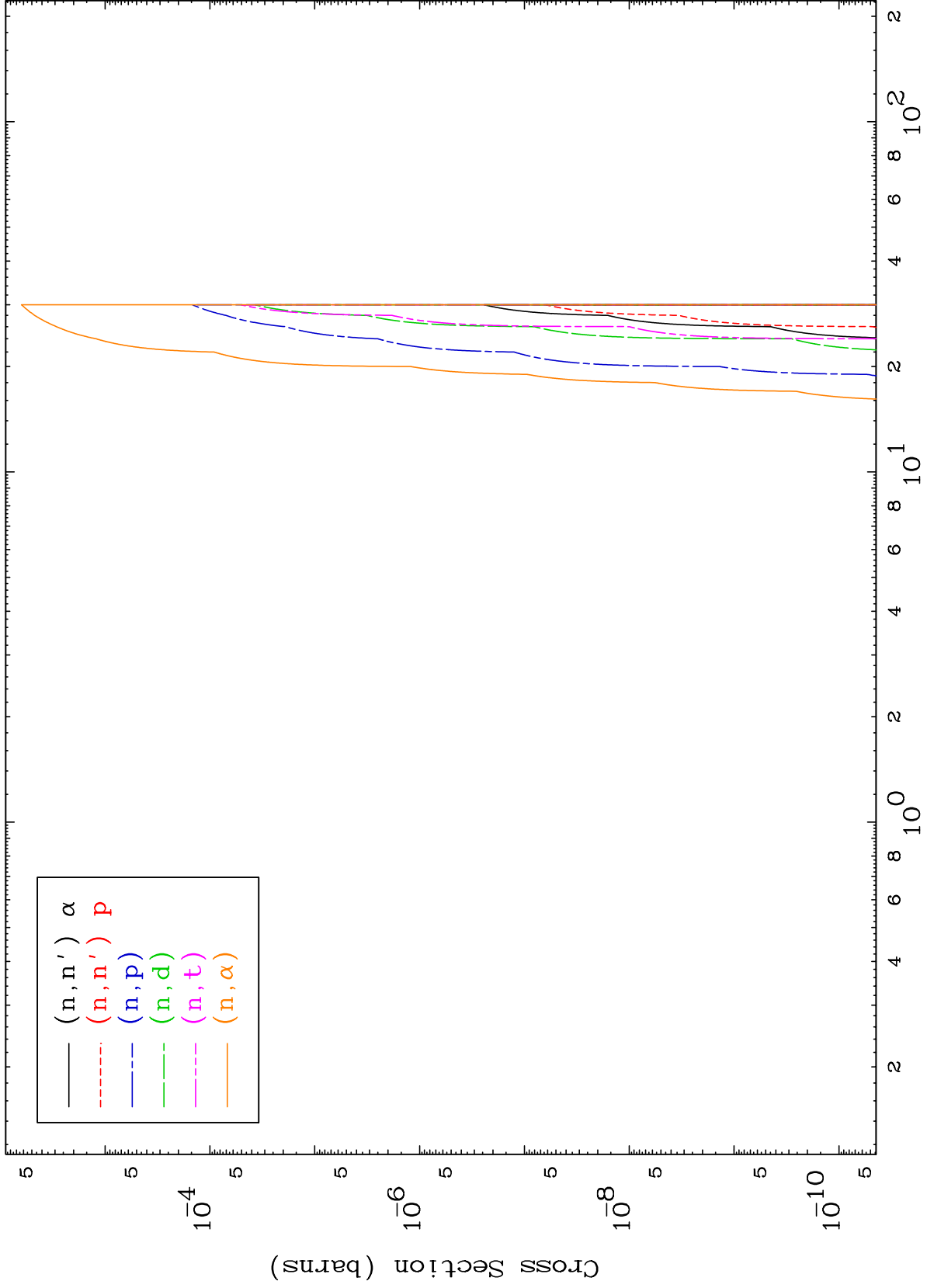


MAT 9631

$\alpha$  Charged Particle

96-Cm-242

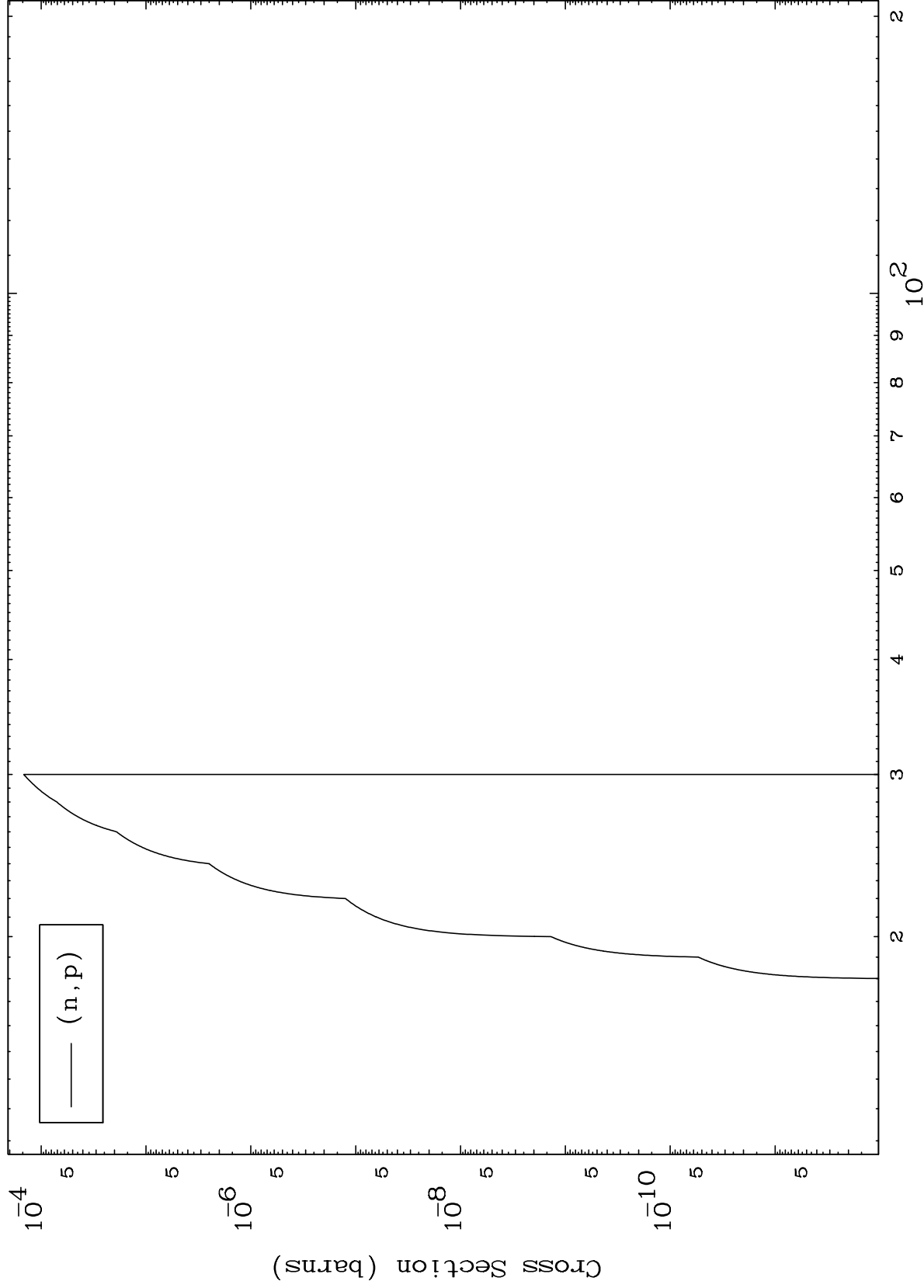
0 Kelvin Cross Sections



MAT 9631

96-Cm-242

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



96-Cm-242

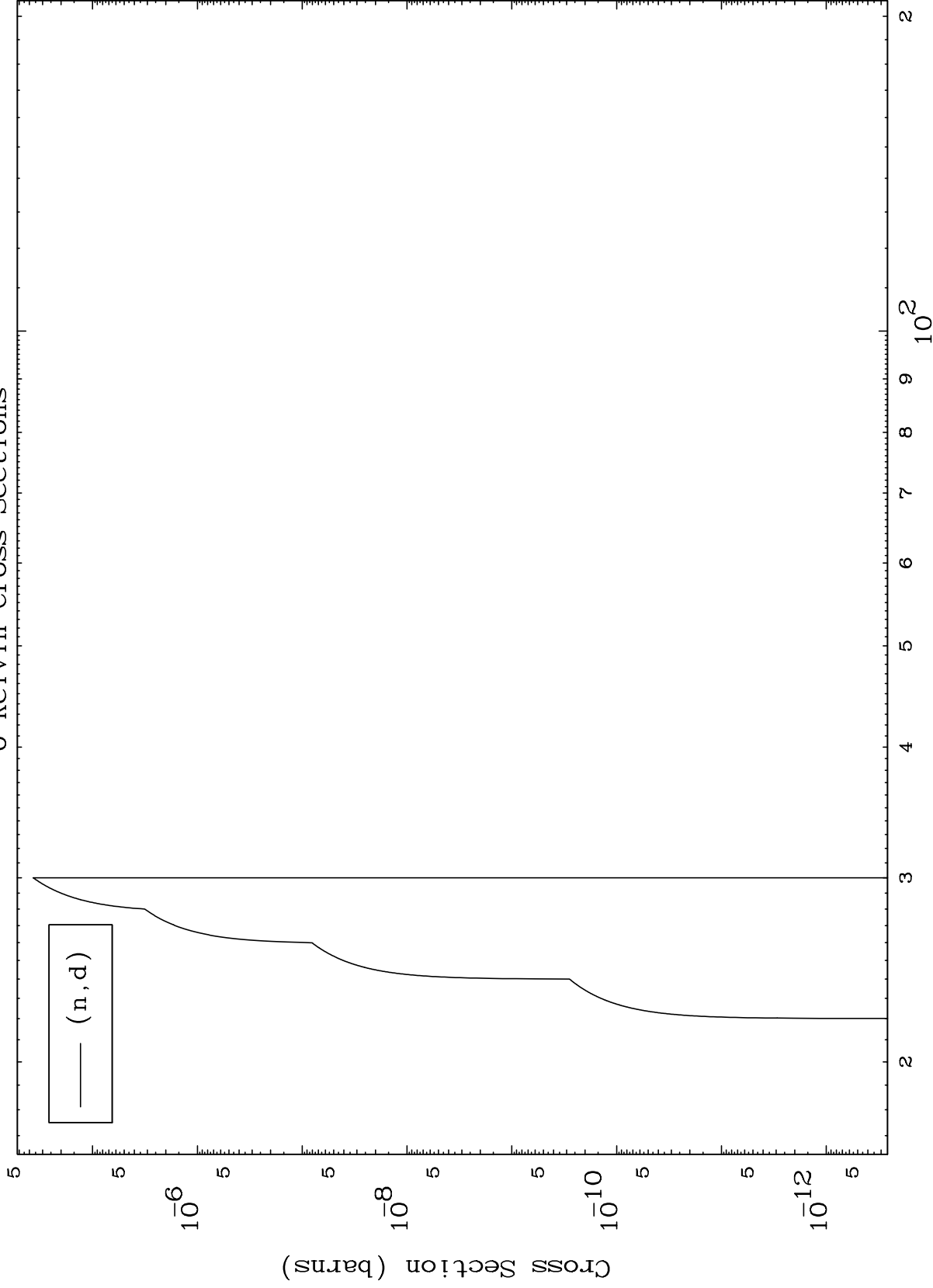
Incident Energy (MeV)

4

MAT 9631

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

96-Cm-242



5

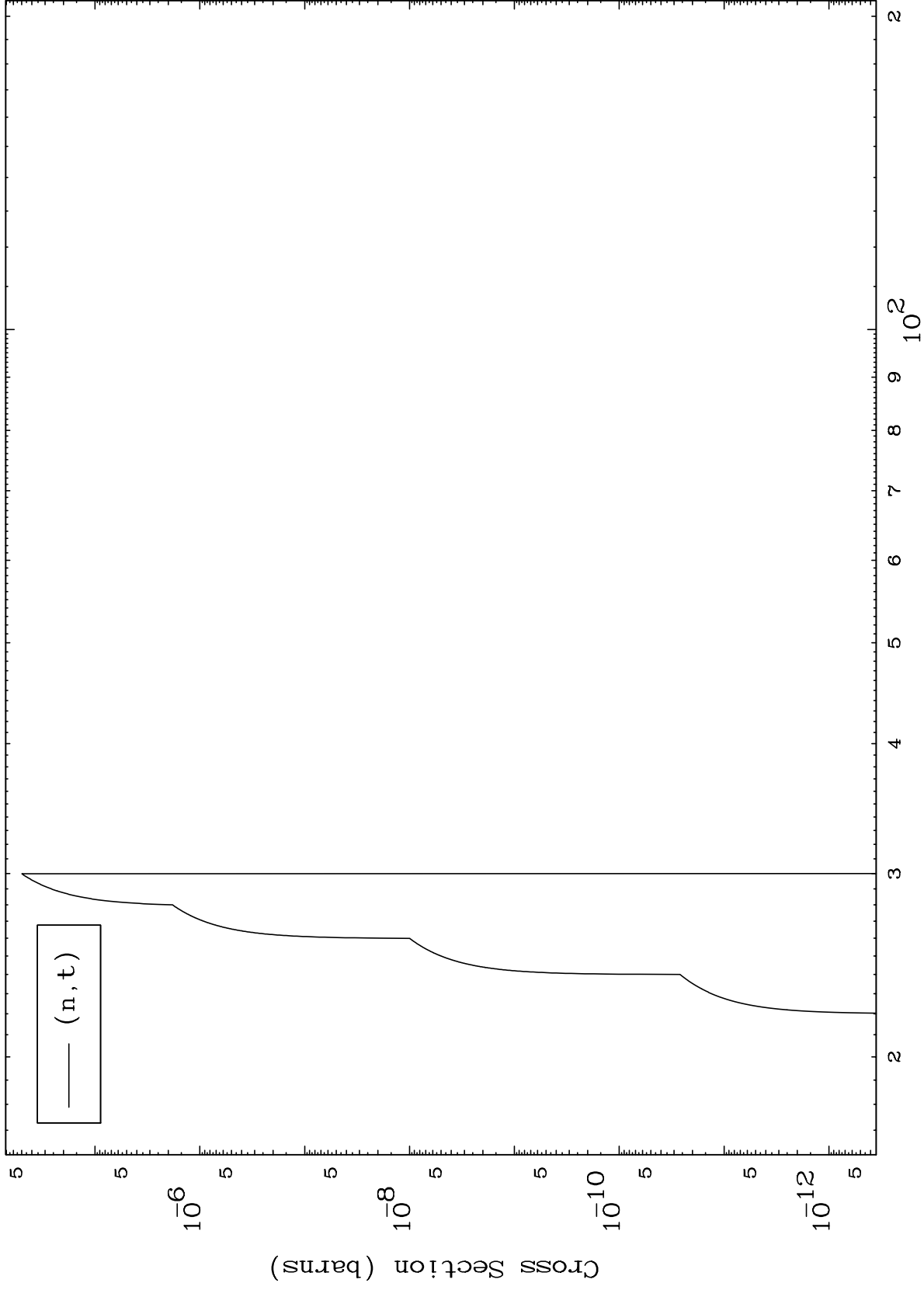
Incident Energy (MeV)

96-Cm-242

MAT 9631

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

96-Cm-242



6

Incident Energy (MeV)

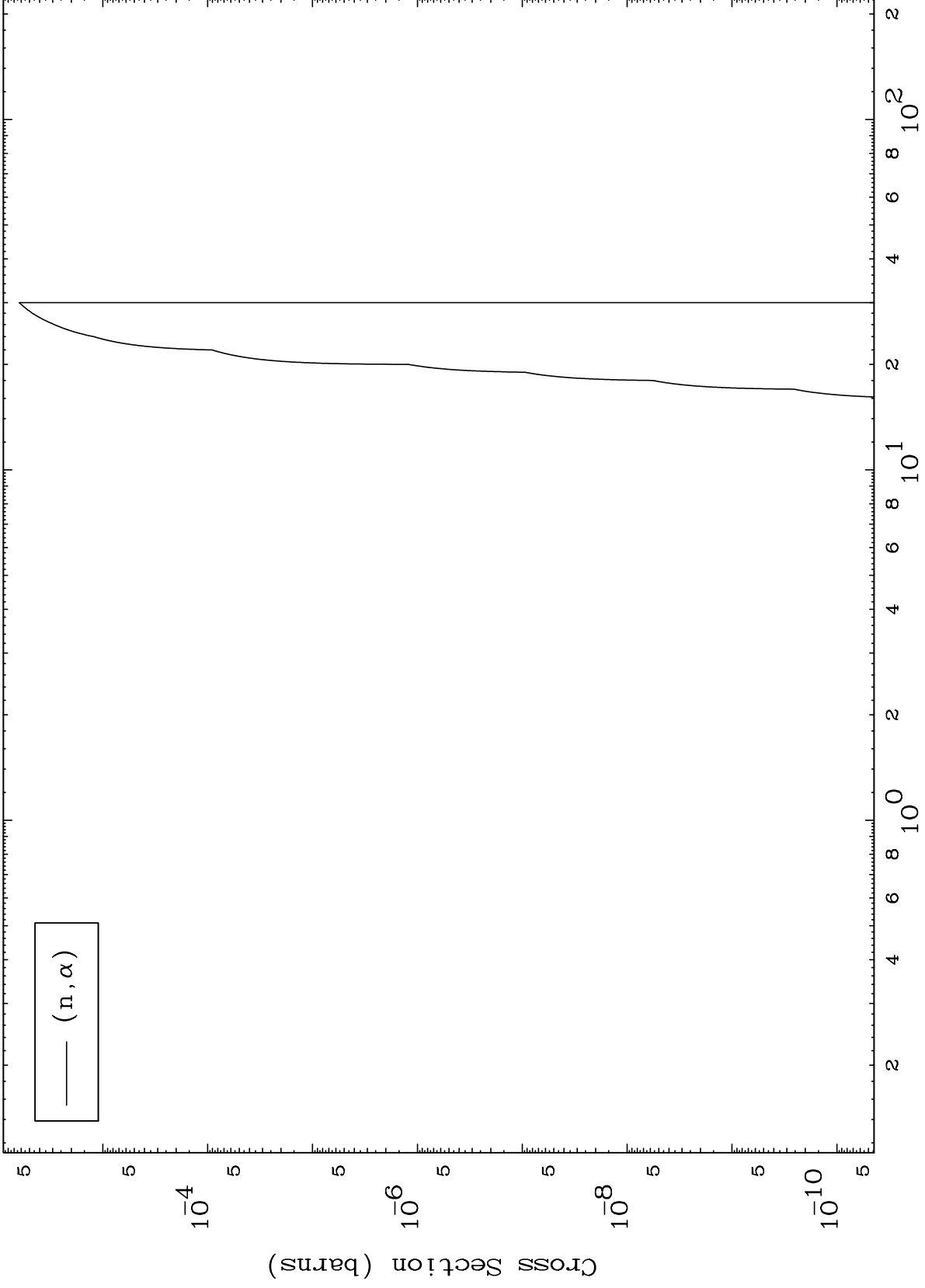
96-Cm-242

MAT 9631

( $\alpha, \alpha$ ) Levels

96-Cm-242

0 Kelvin Cross Sections

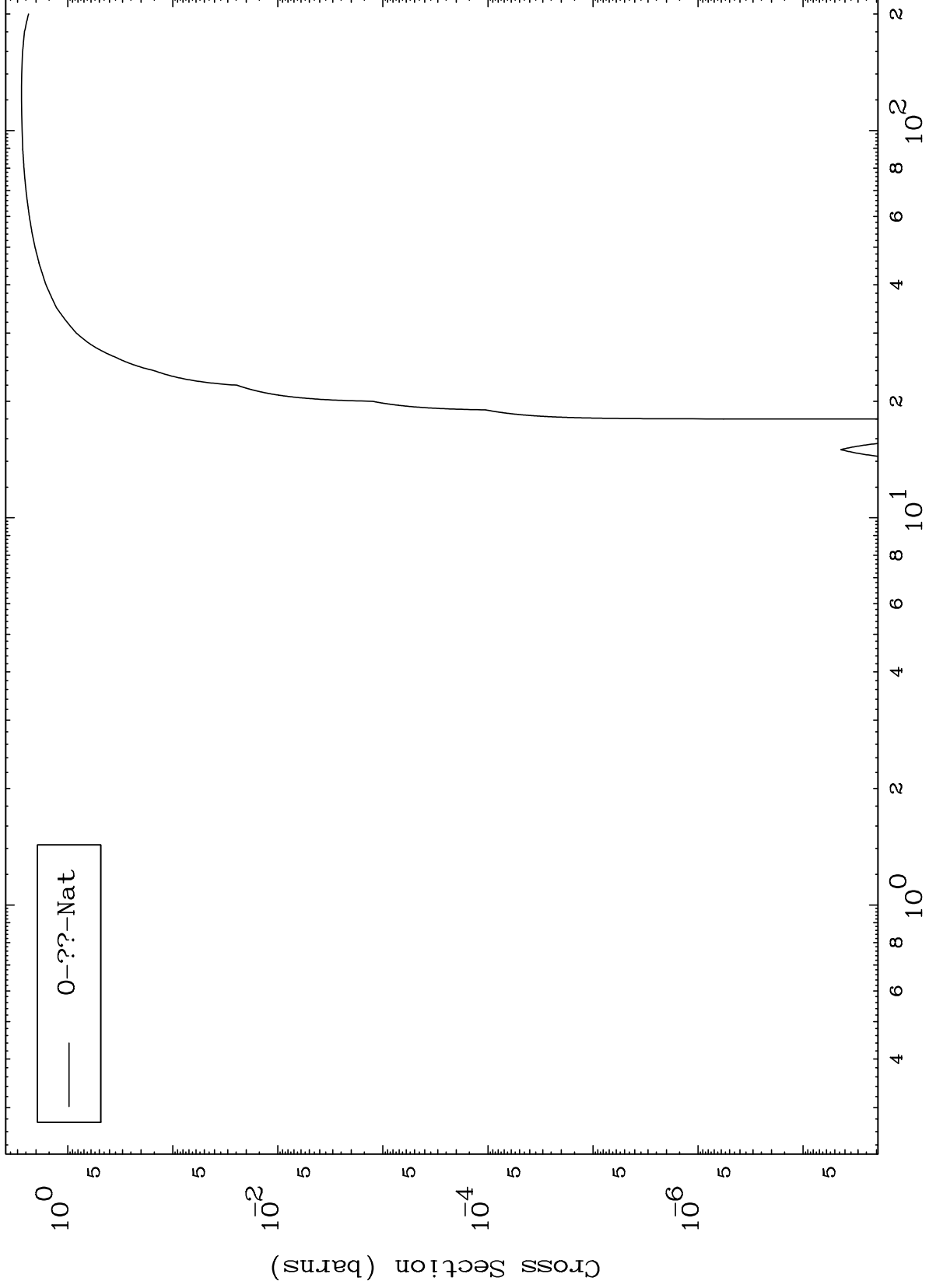


MAT 9631

Fission

96-Cm-242

Radionuclide Production Cross Section



0-??-Nat