

Program EVALPLOT  
(Version 2021-1)

by

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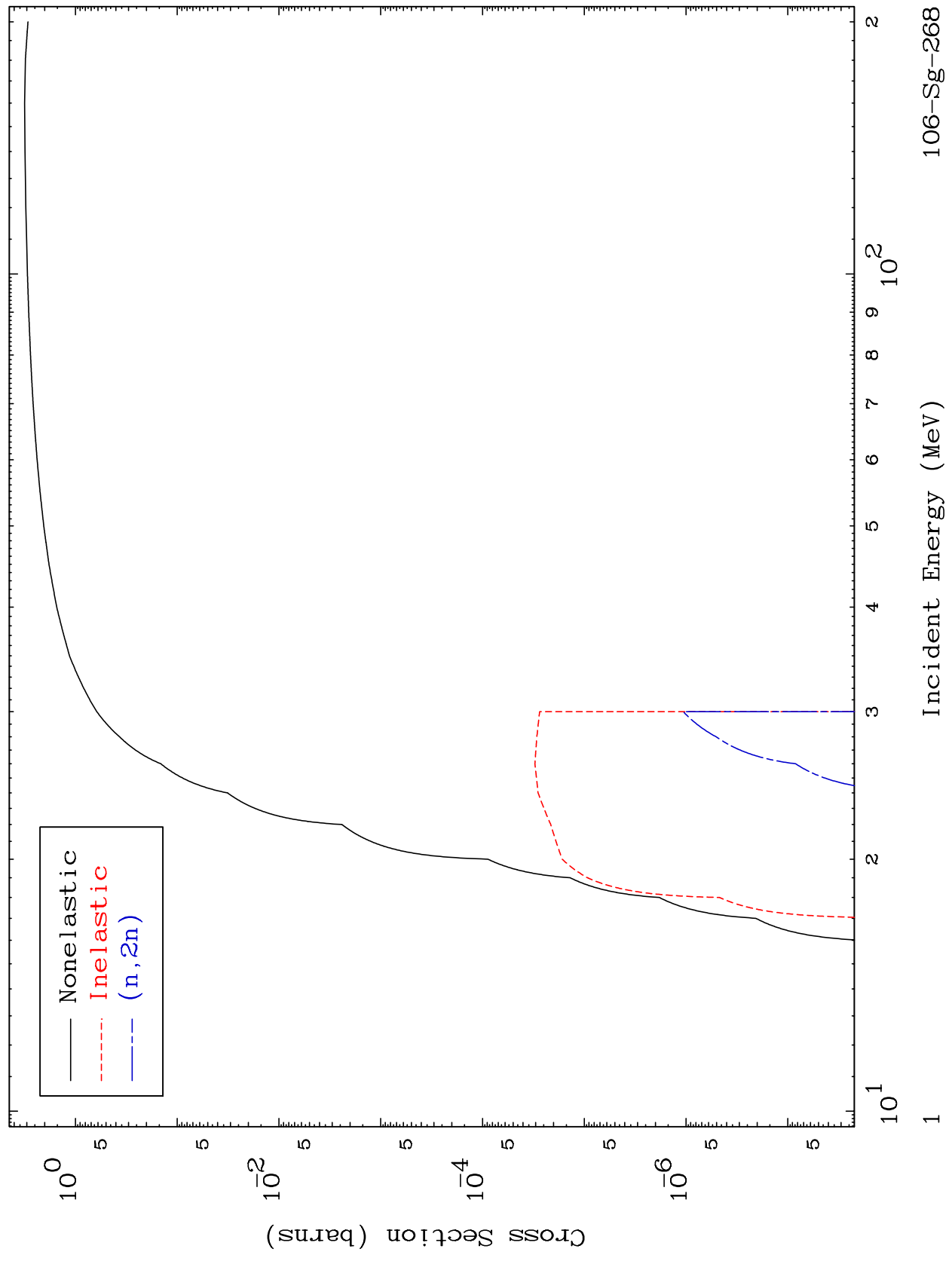
Press Mouse Button to Start

MAT 668

$\alpha$  Major

106-Sg-268

0 Kelvin Cross Sections



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

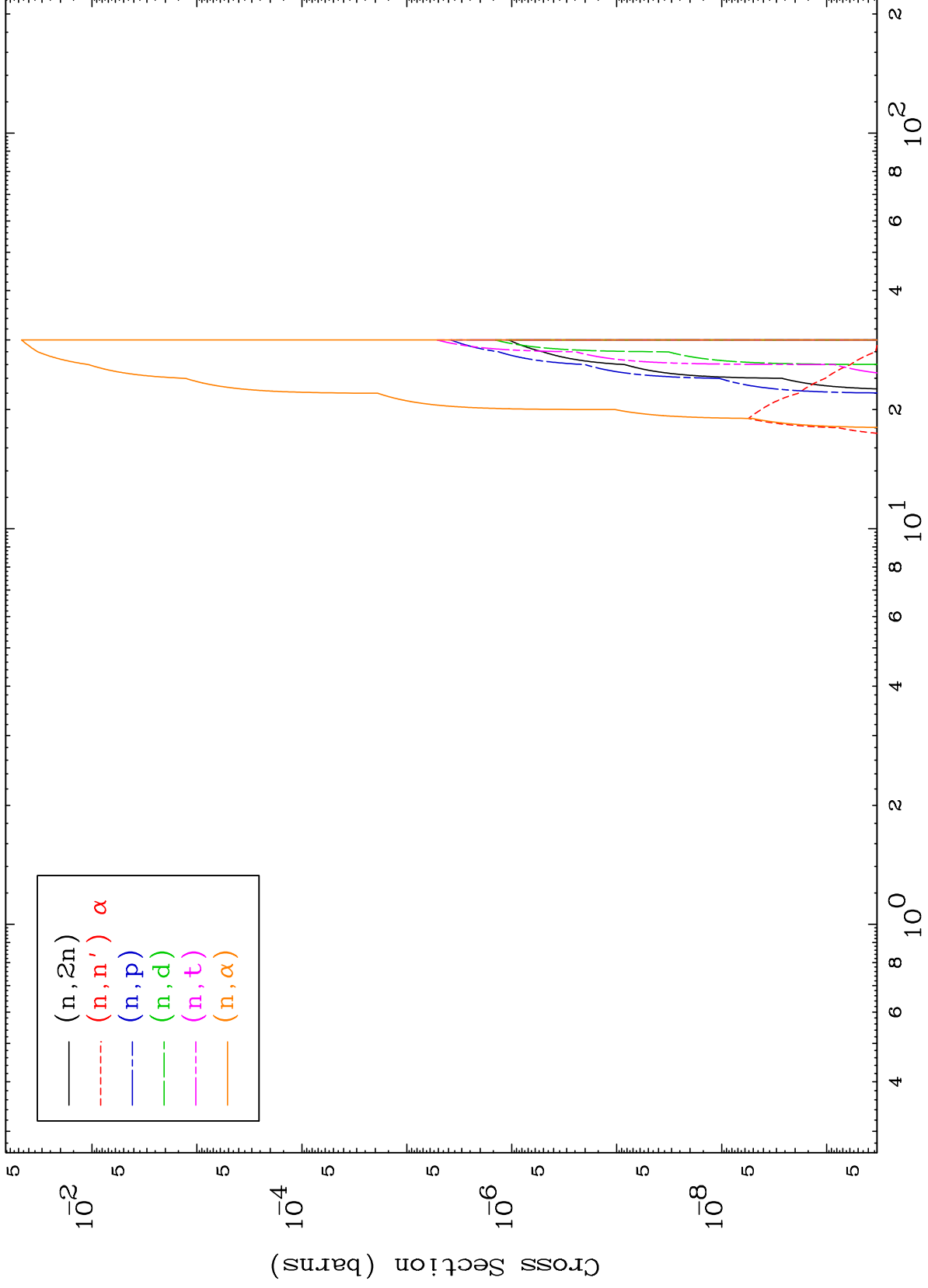
106-Sg-268

Incident Energy (MeV)

MAT 668

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

106-Sg-268



2

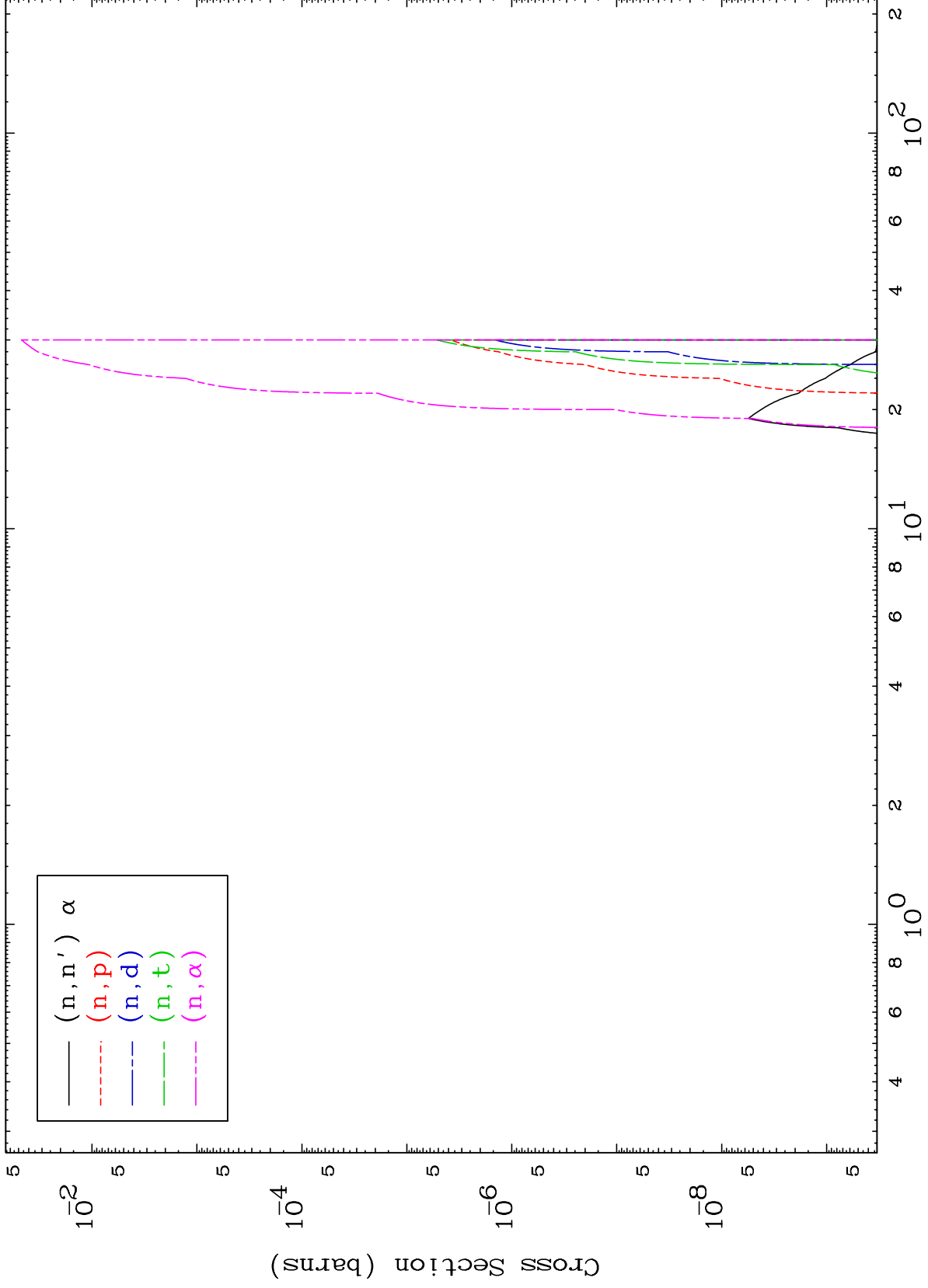
Incident Energy (MeV)

106-Sg-268

MAT 668

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

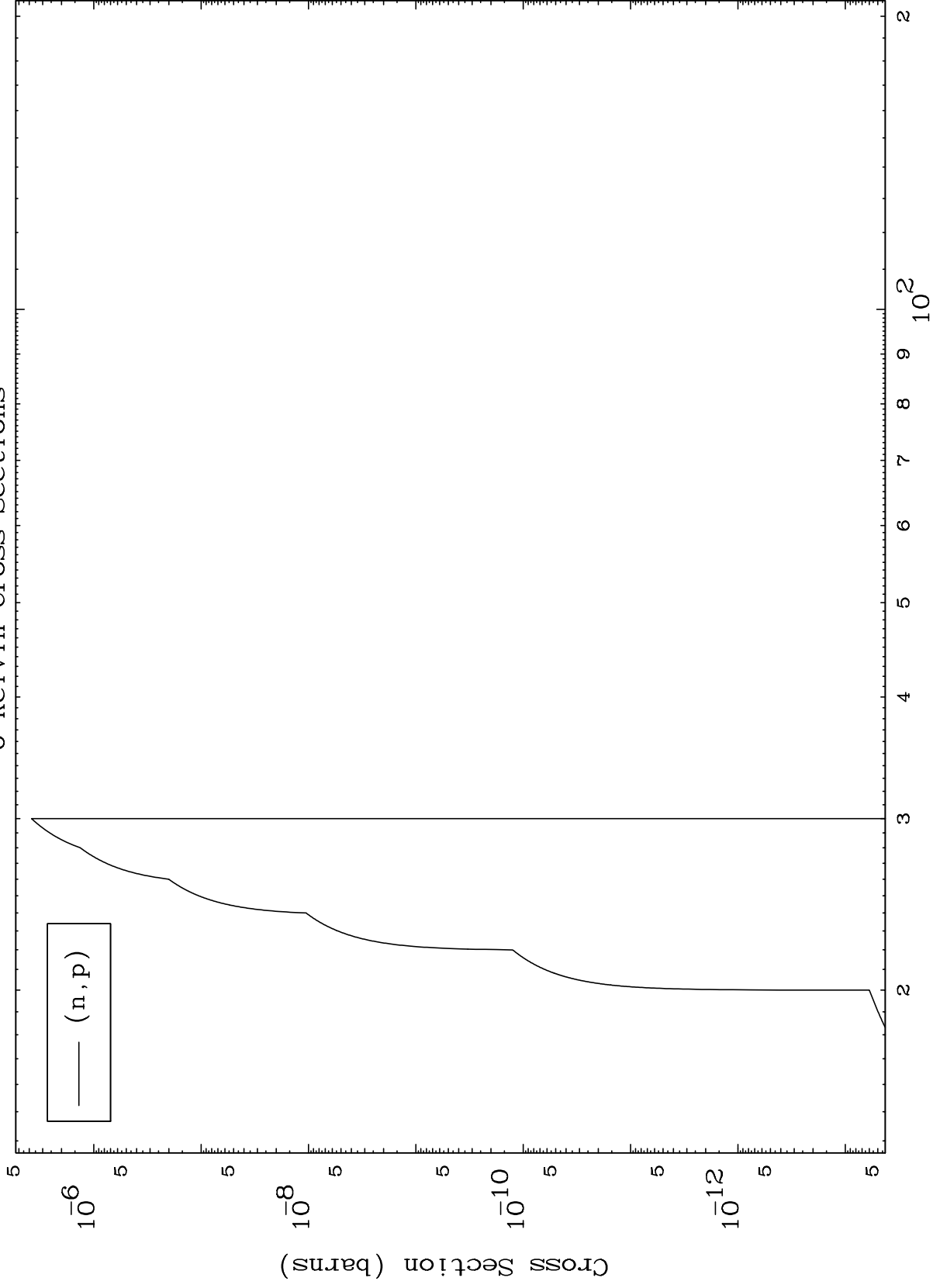
106-Sg-268



MAT 668

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

106-Sg-268



4

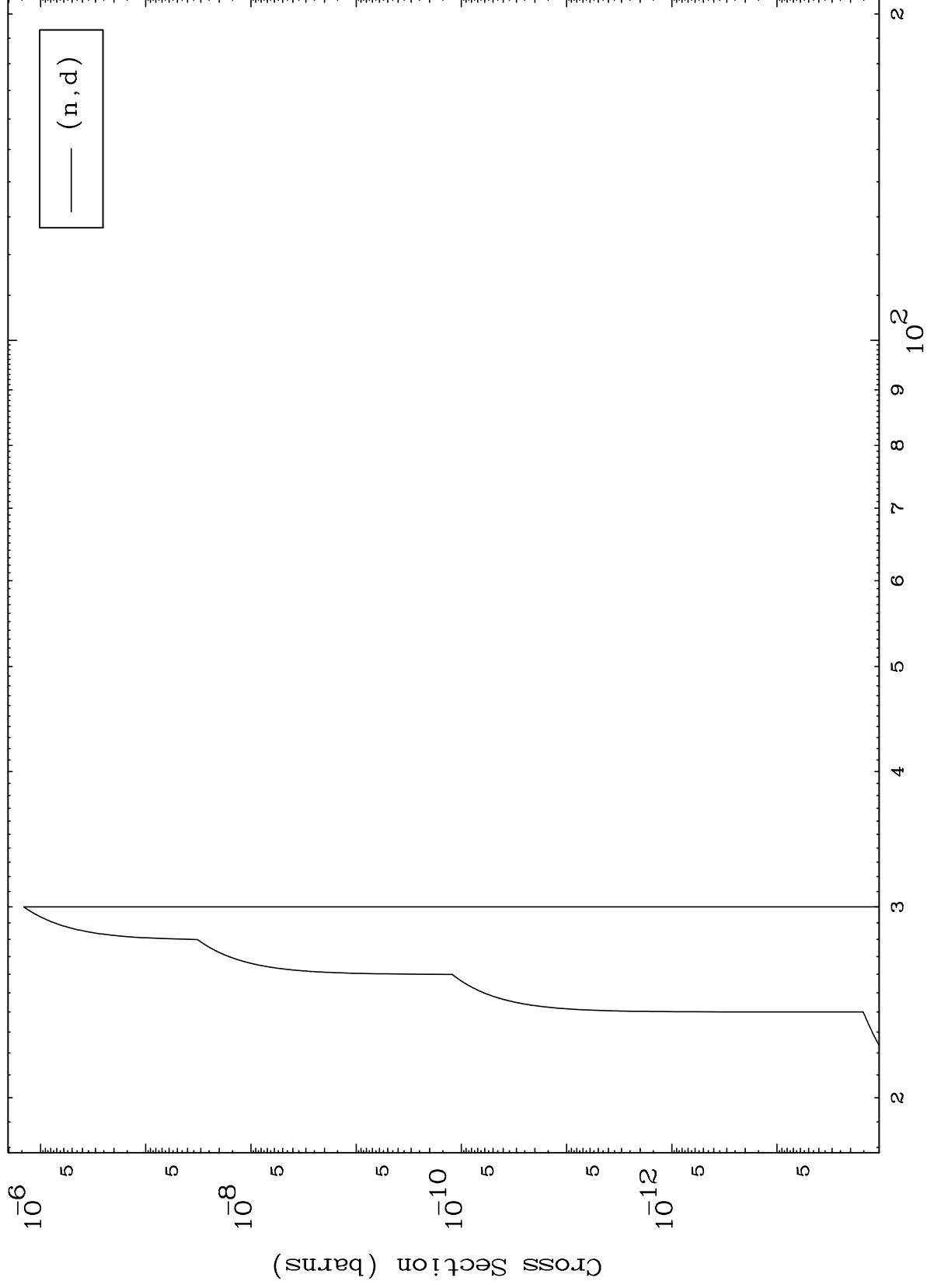
Incident Energy (MeV)

106-Sg-268

MAT 668

106-Sg-268

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



106-Sg-268

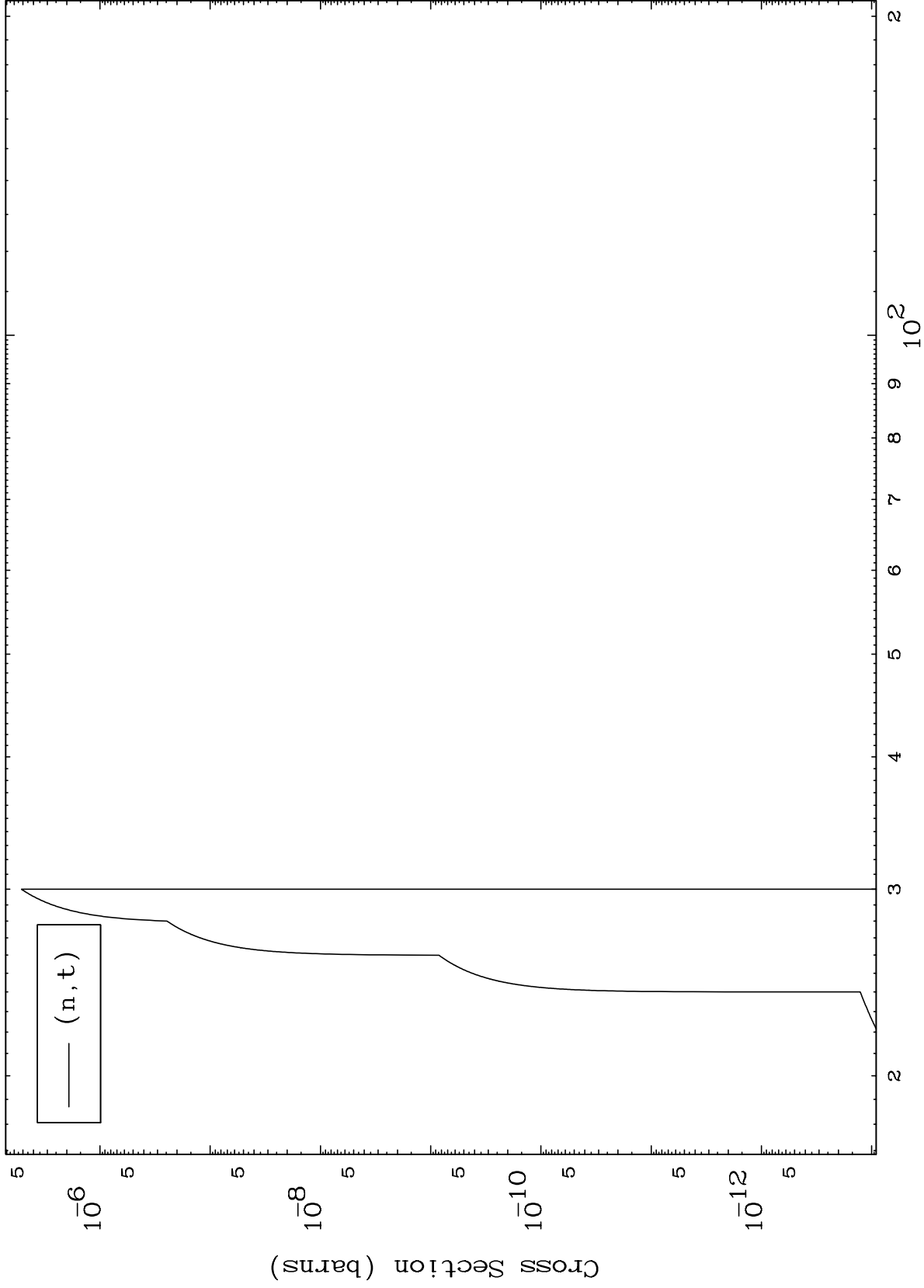
Incident Energy (MeV)

5

MAT 668

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

106-Sg-268



6

Incident Energy (MeV)

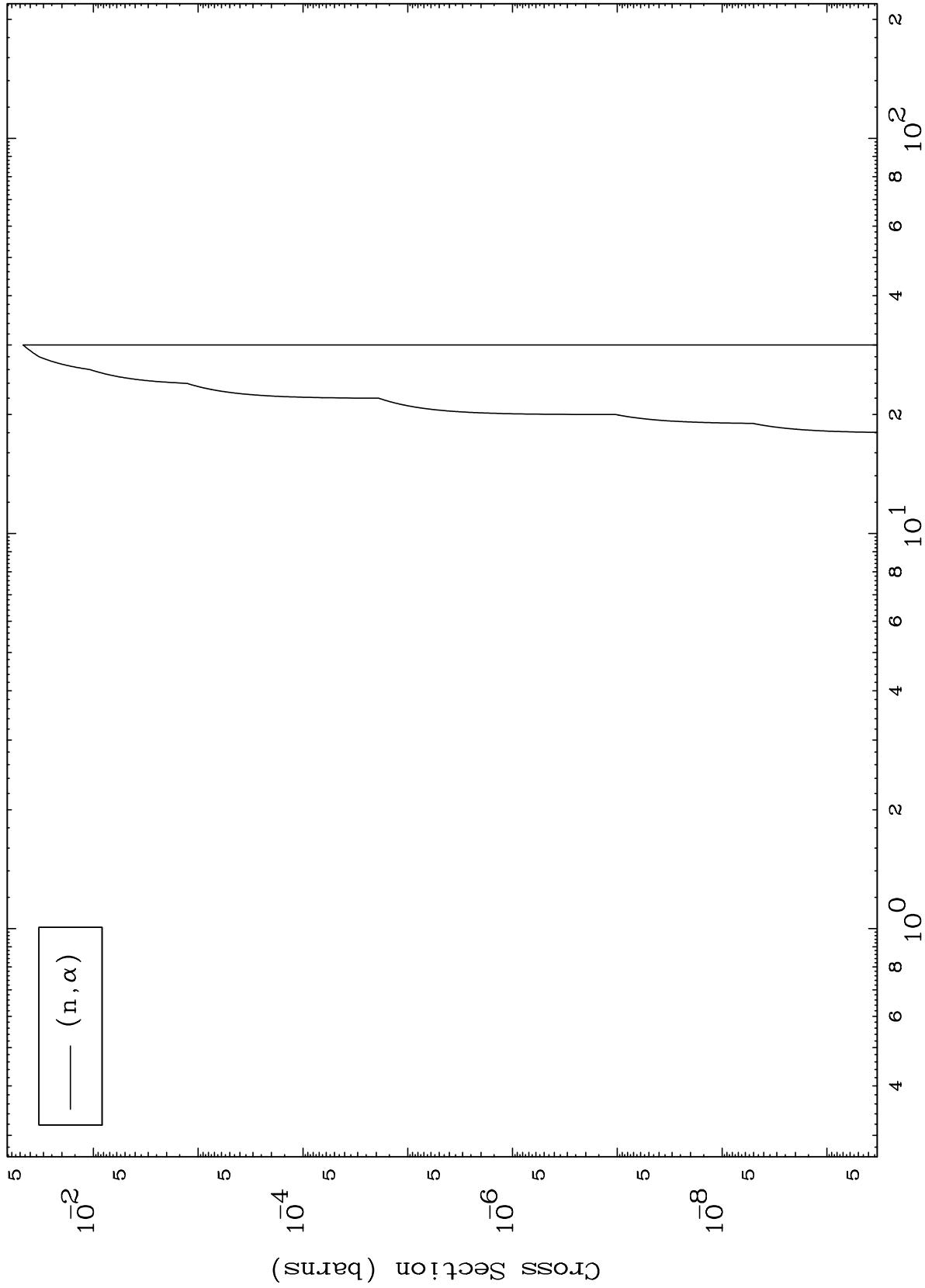
106-Sg-268

MAT 668

( $\alpha, \alpha$ ) Levels

106-Sg-268

0 Kelvin Cross Sections



7

Incident Energy (MeV)

106-Sg-268

MAT 668

Fission

106-Sg-268

Radionuclide Production Cross Section

