

Program EVALPLOT  
(Version 2021-1)

by

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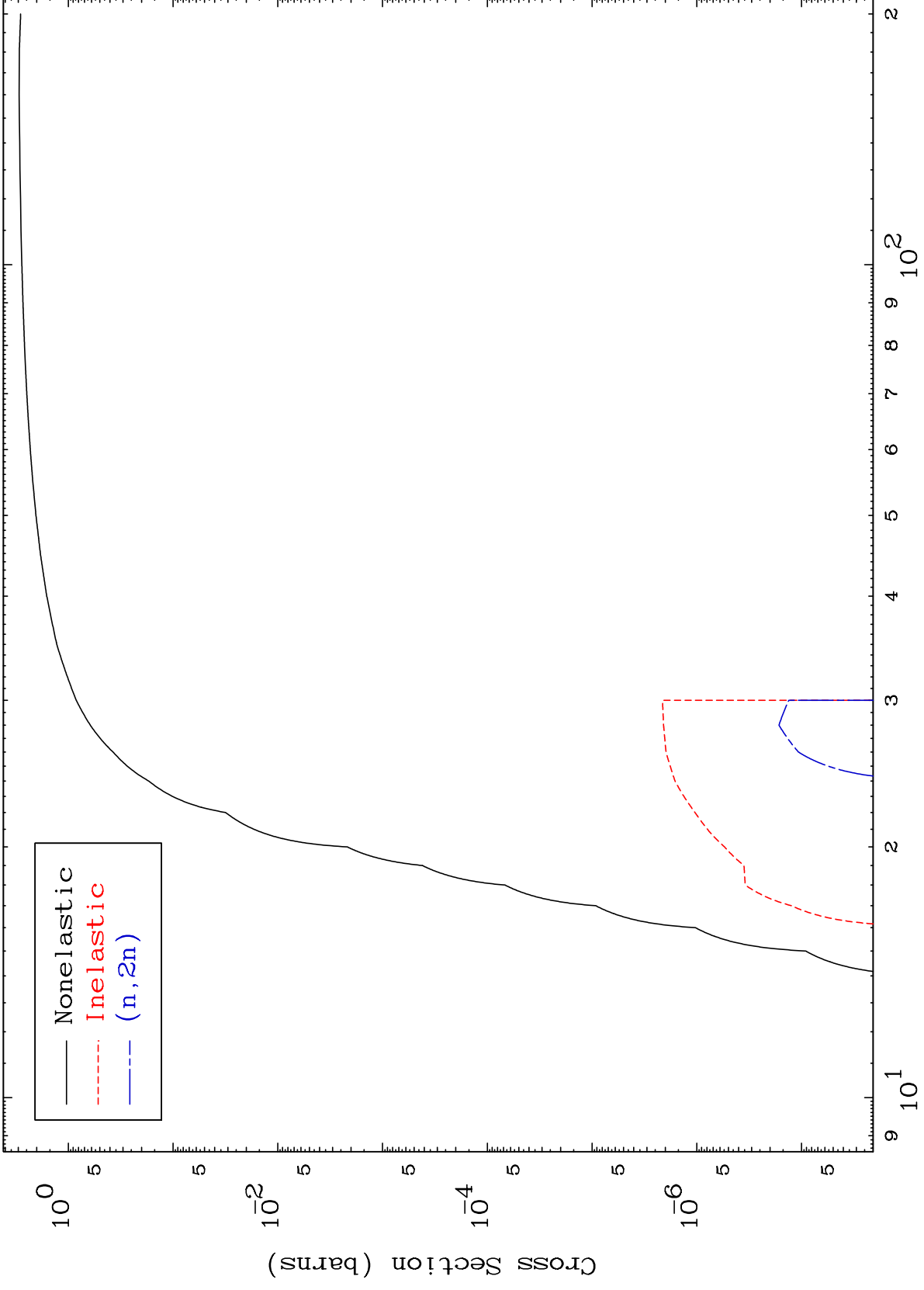
Press Mouse Button to Start

MAT 9413

$\alpha$  Major

94-Pu-231

0 Kelvin Cross Sections



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

1

Incident Energy (MeV)

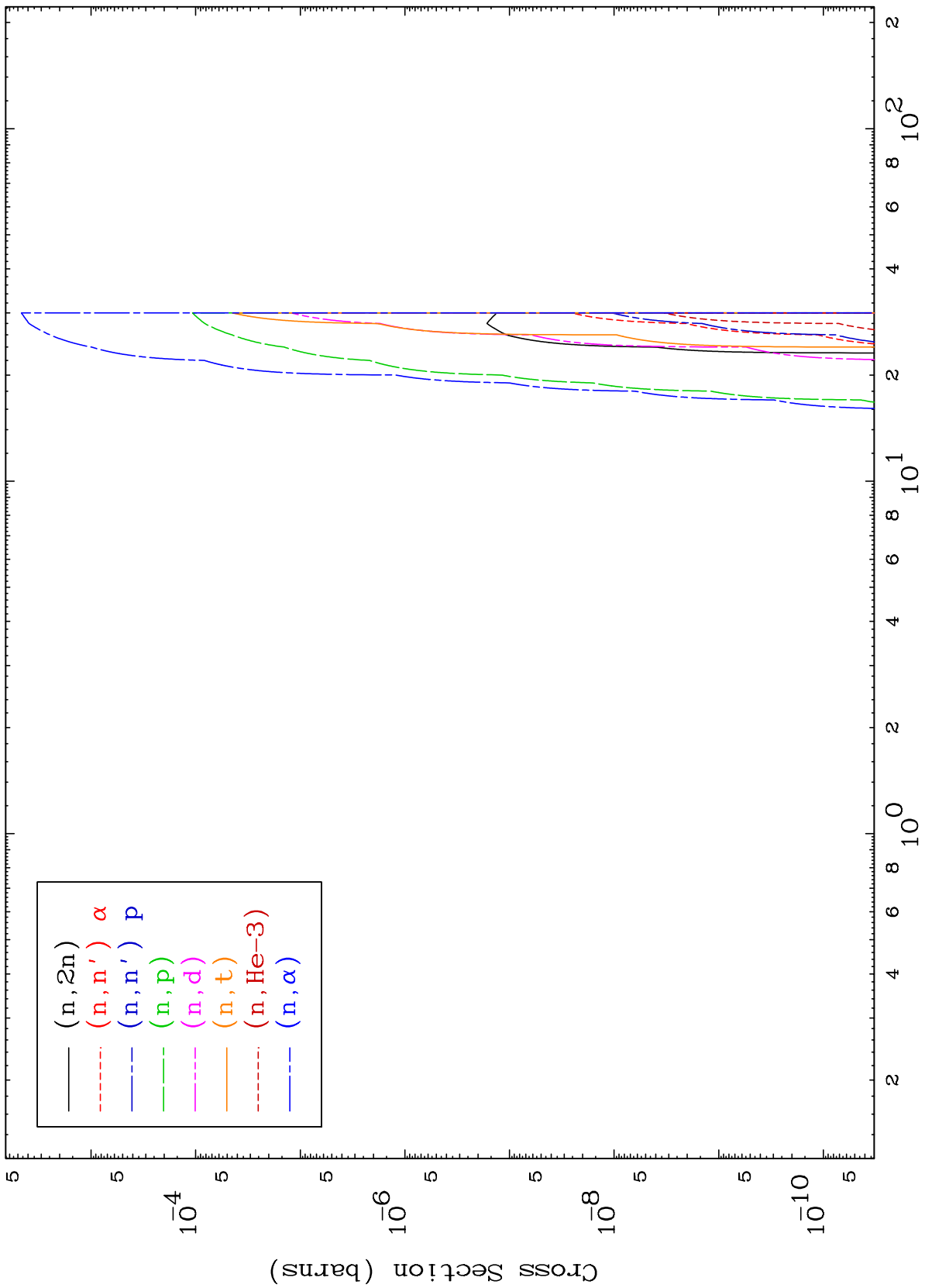
94-Pu-231

MAT 9413

$\alpha$  Neutron Absorption

94-Pu-231

0 Kelvin Cross Sections



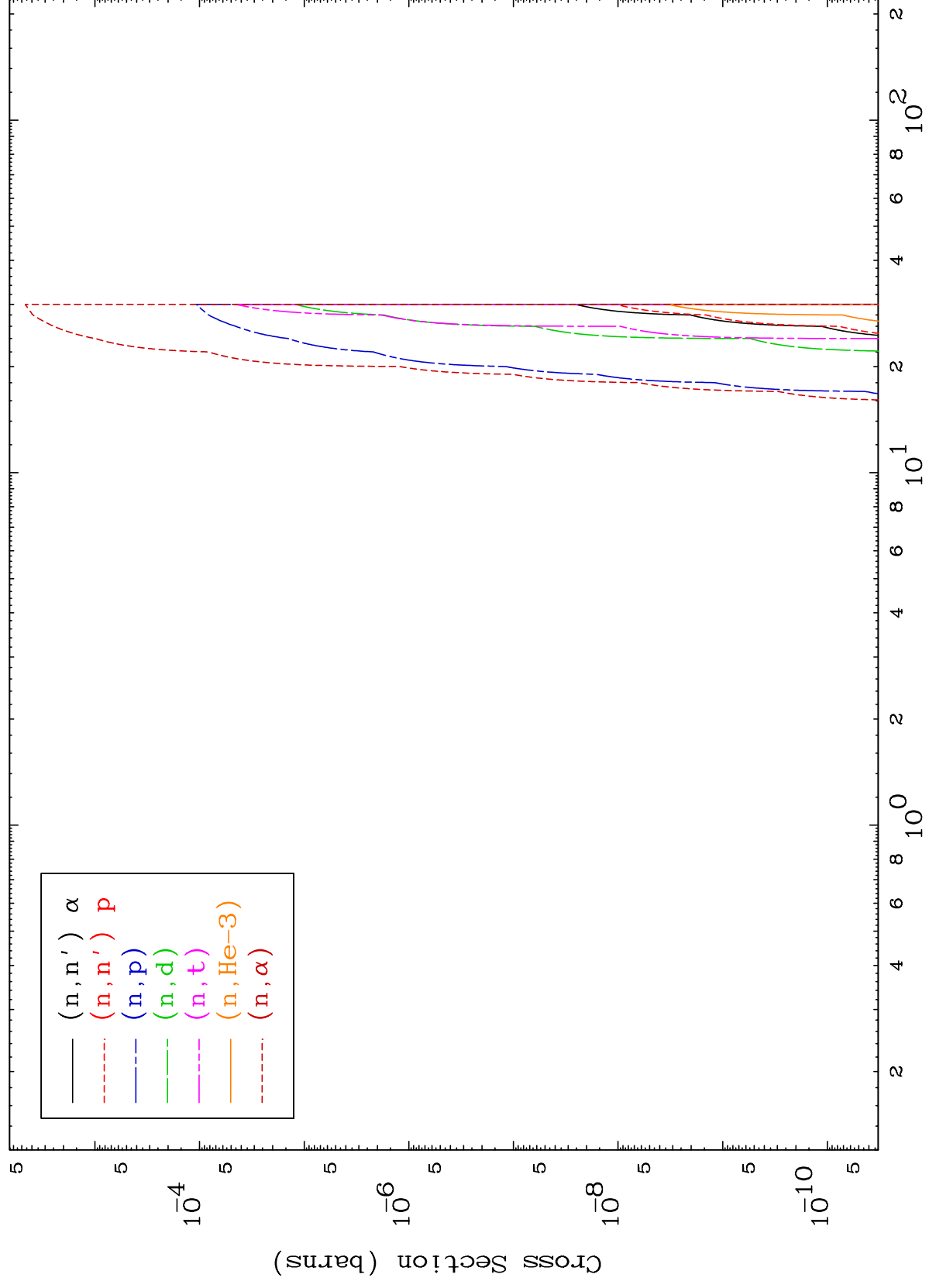
94-Pu-231

Incident Energy (MeV)

MAT 9413

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

94-Pu-231



94-Pu-231

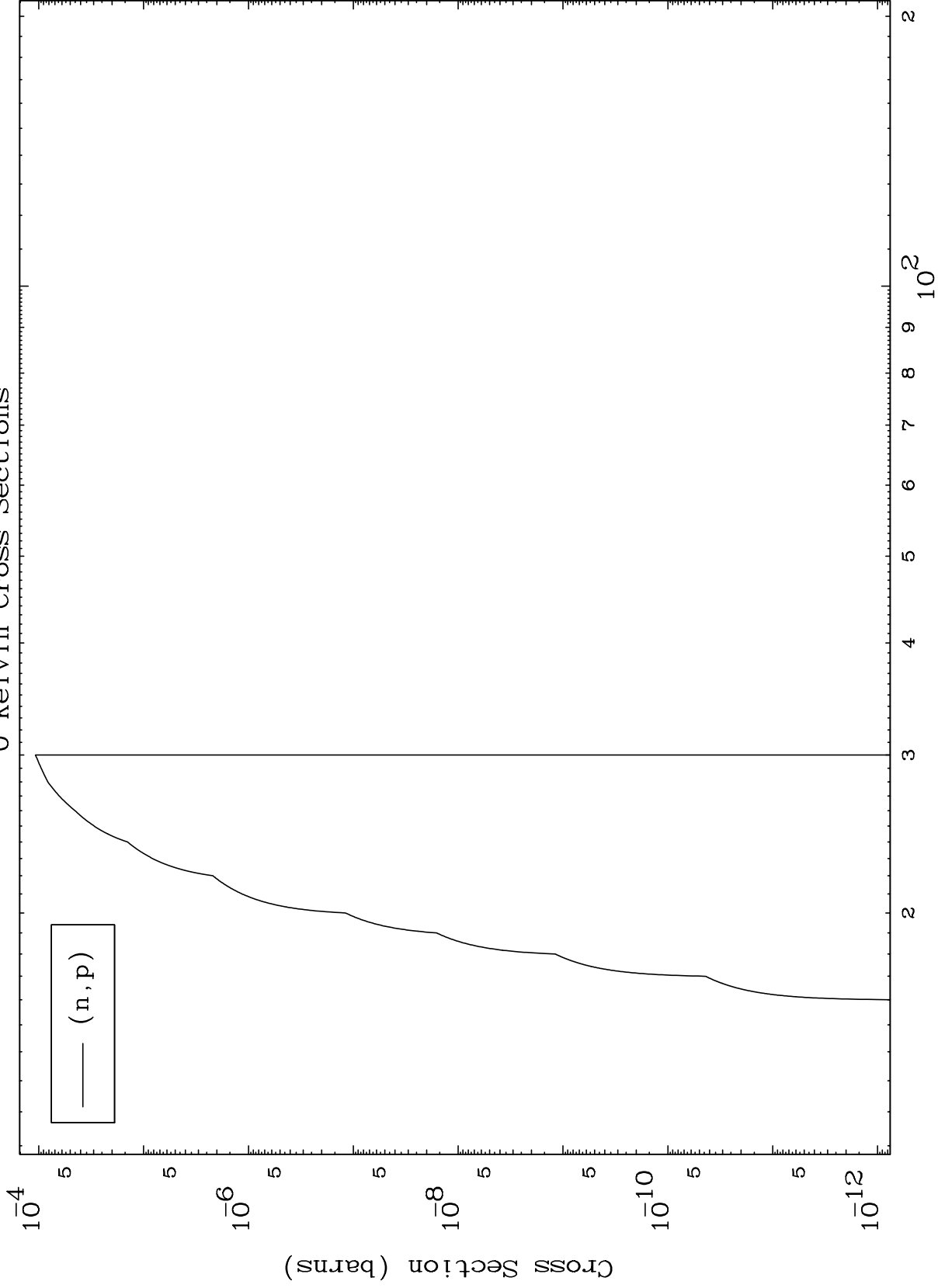
Incident Energy (MeV)

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( $\alpha, p$ ) Levels

94-Pu-231

0 Kelvin Cross Sections



Incident Energy (MeV)

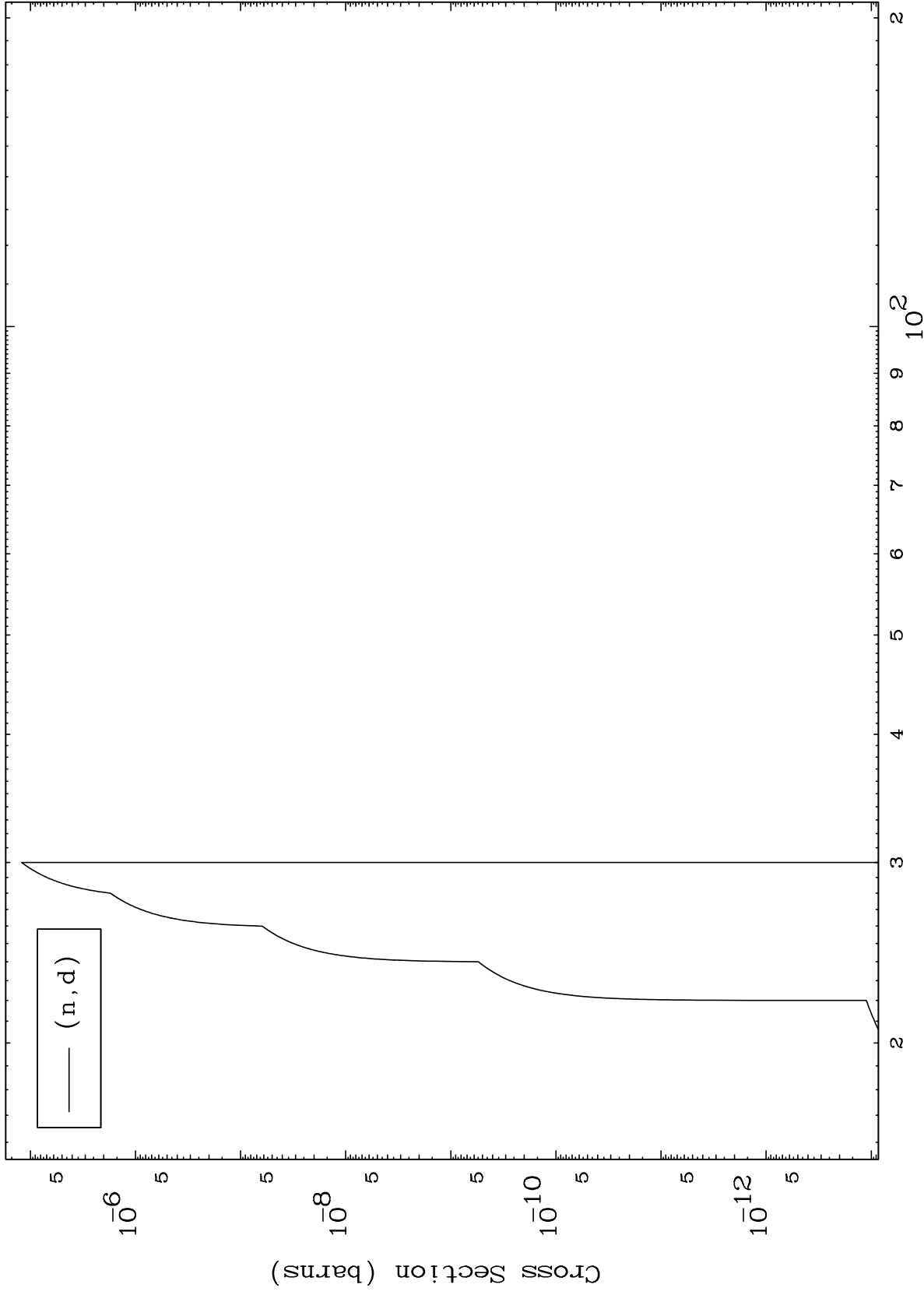
94-Pu-231

4

MAT 9413

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

94-Pu-231



5

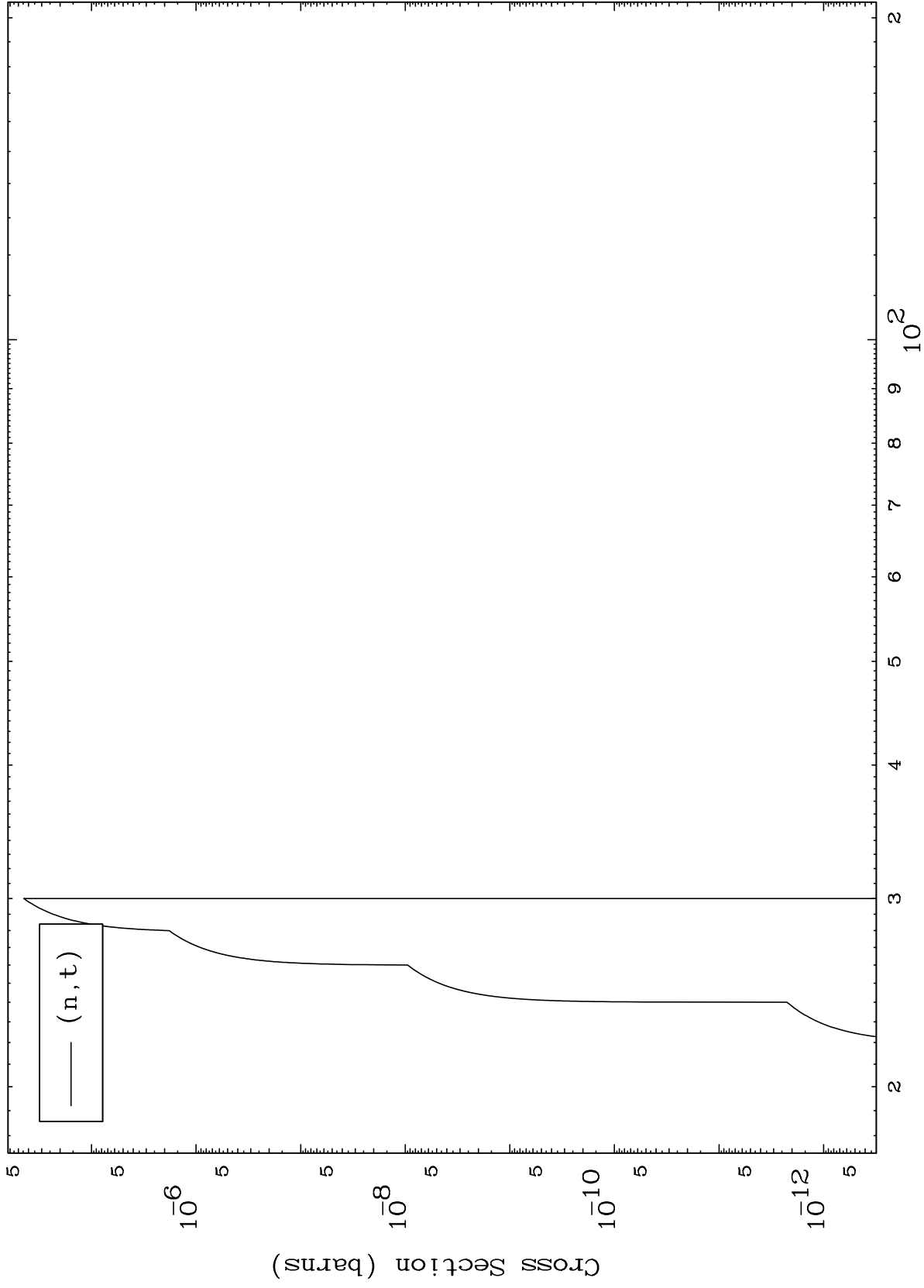
Incident Energy (MeV)

94-Pu-231

MAT 9413

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

94-Pu-231

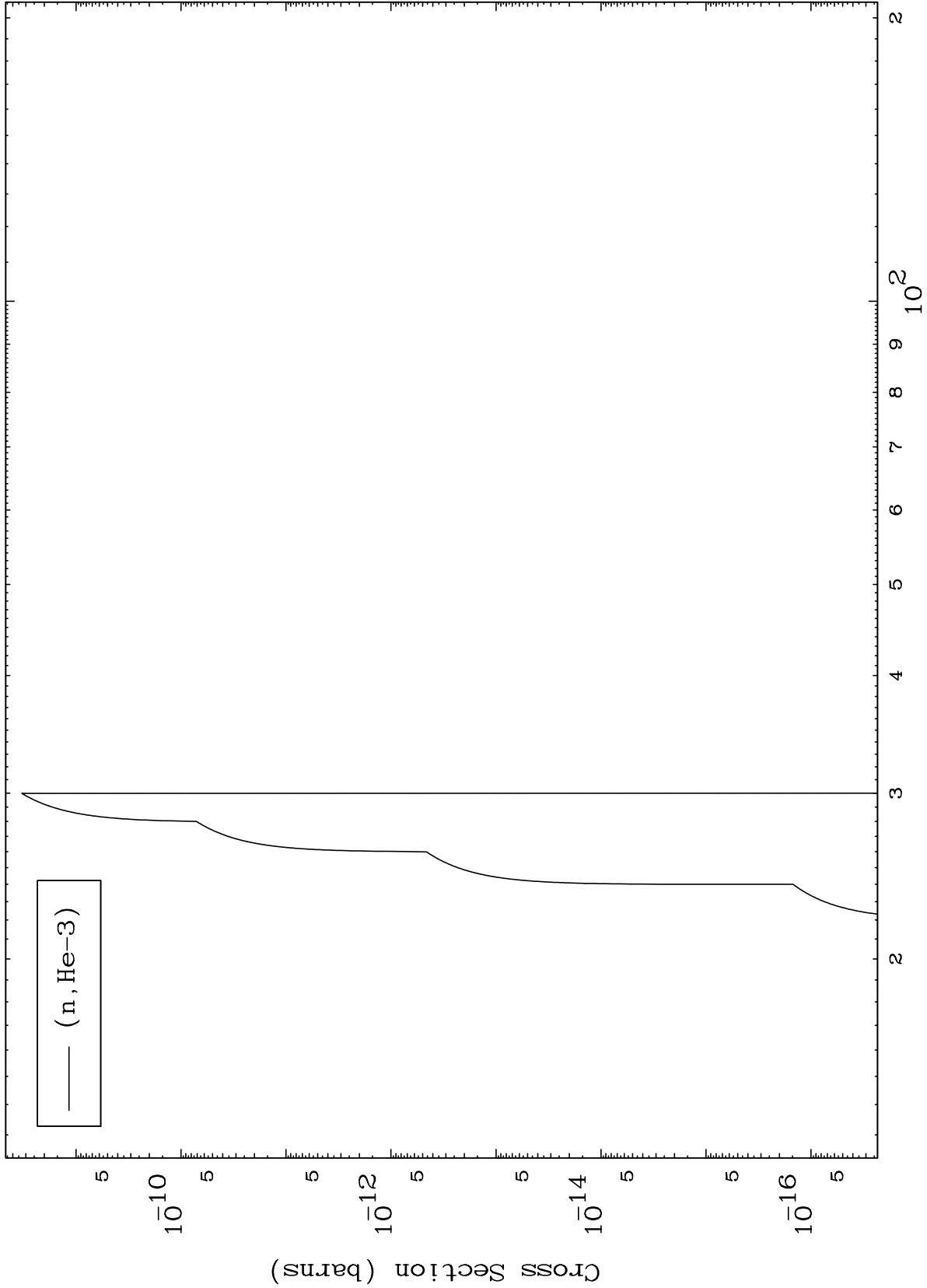


6

Incident Energy (MeV)

94-Pu-231

( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections

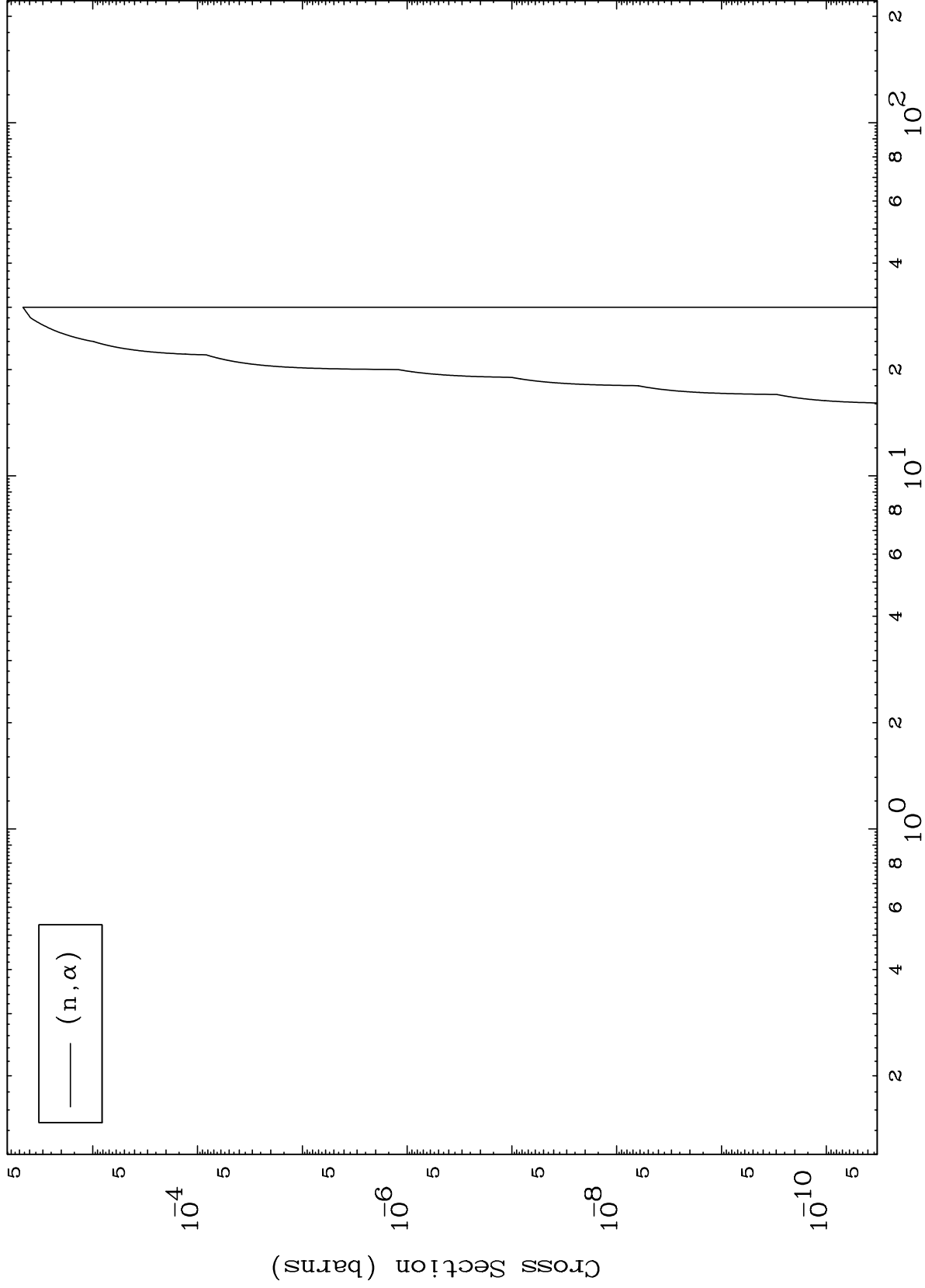


MAT 9413

( $\alpha, \alpha$ ) Levels

94-Pu-231

0 Kelvin Cross Sections



MAT 9413

Fission

94-Pu-231

Radionuclide Production Cross Section

