

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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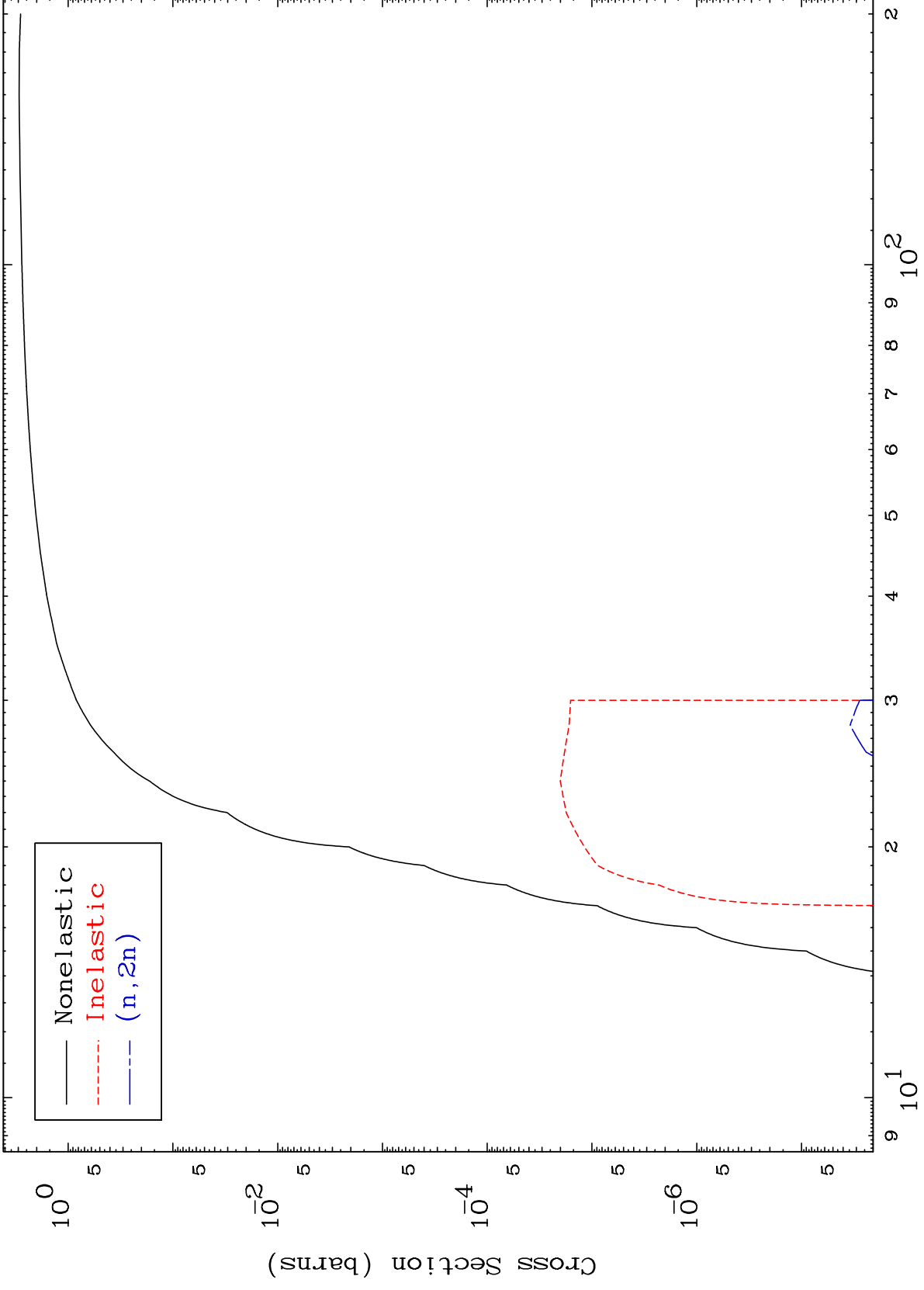
Press Mouse Button to Start

MAT 9410

$\alpha$  Major

94-Pu-230

0 Kelvin Cross Sections



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

94-Pu-230

Incident Energy (MeV)

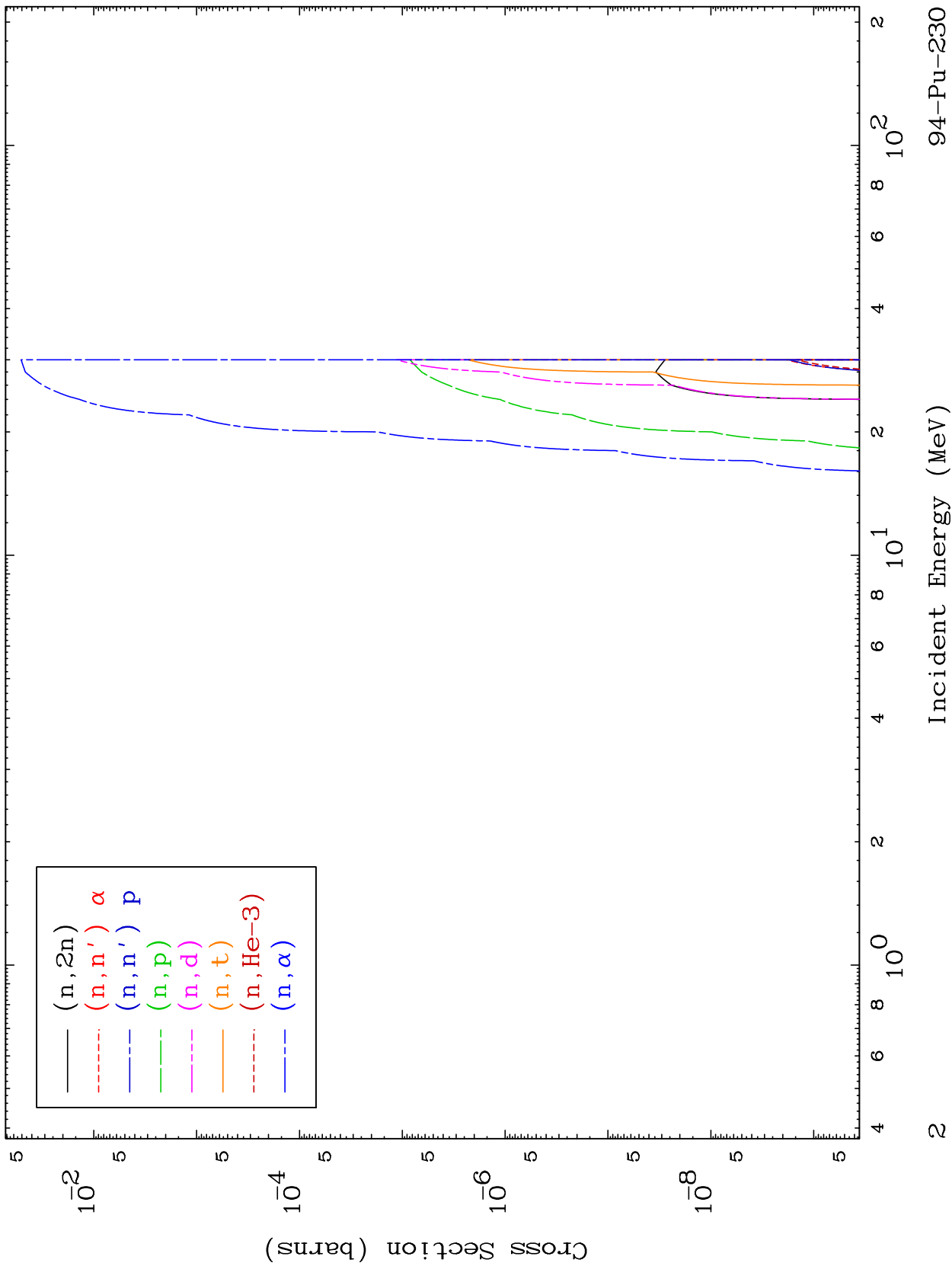
1

MAT 9410

$\alpha$  Neutron Absorption

94-Pu-230

0 Kelvin Cross Sections



Incident Energy (MeV)

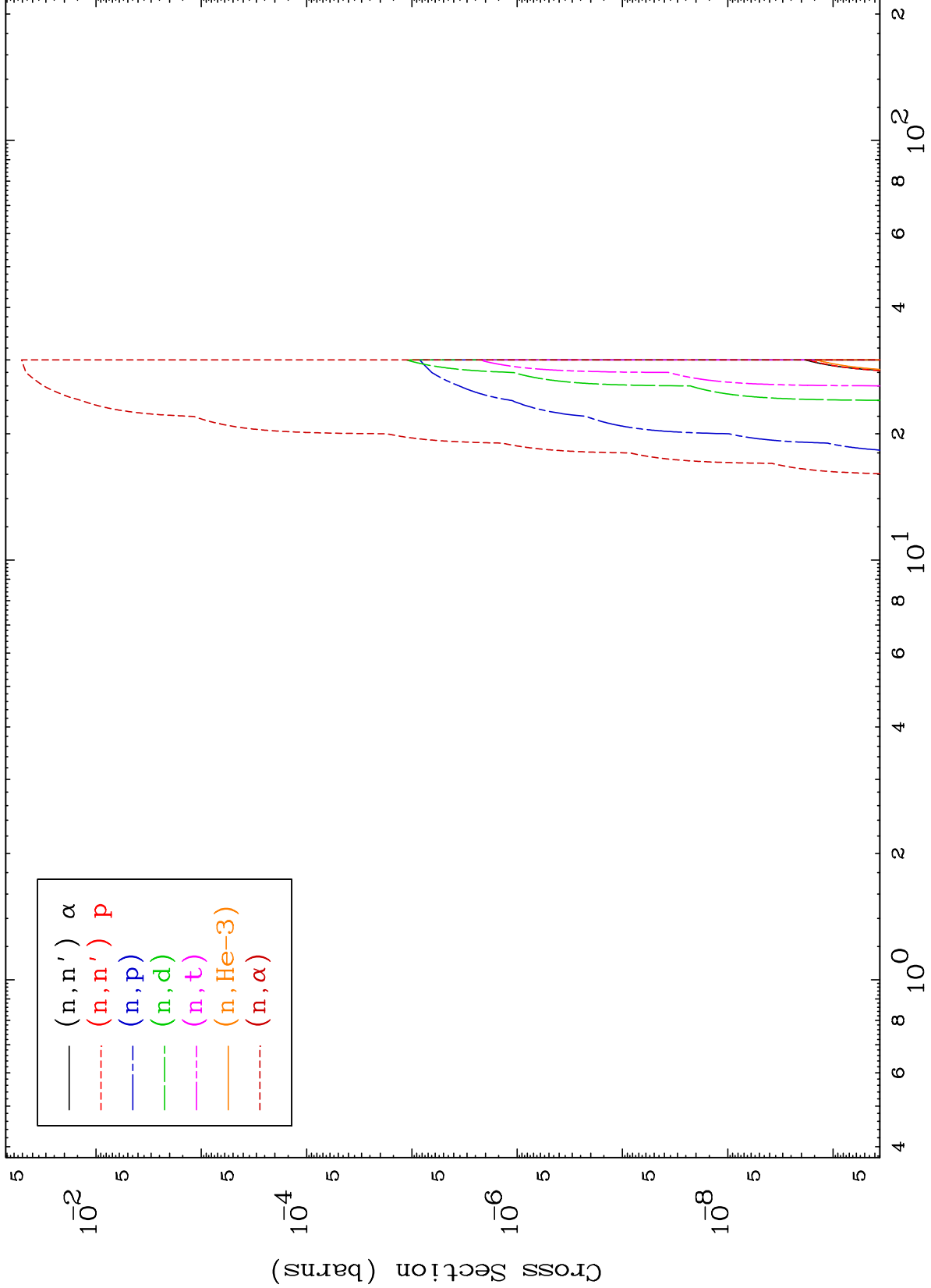
94-Pu-230

2

MAT 9410

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

94-Pu-230



Incident Energy (MeV)

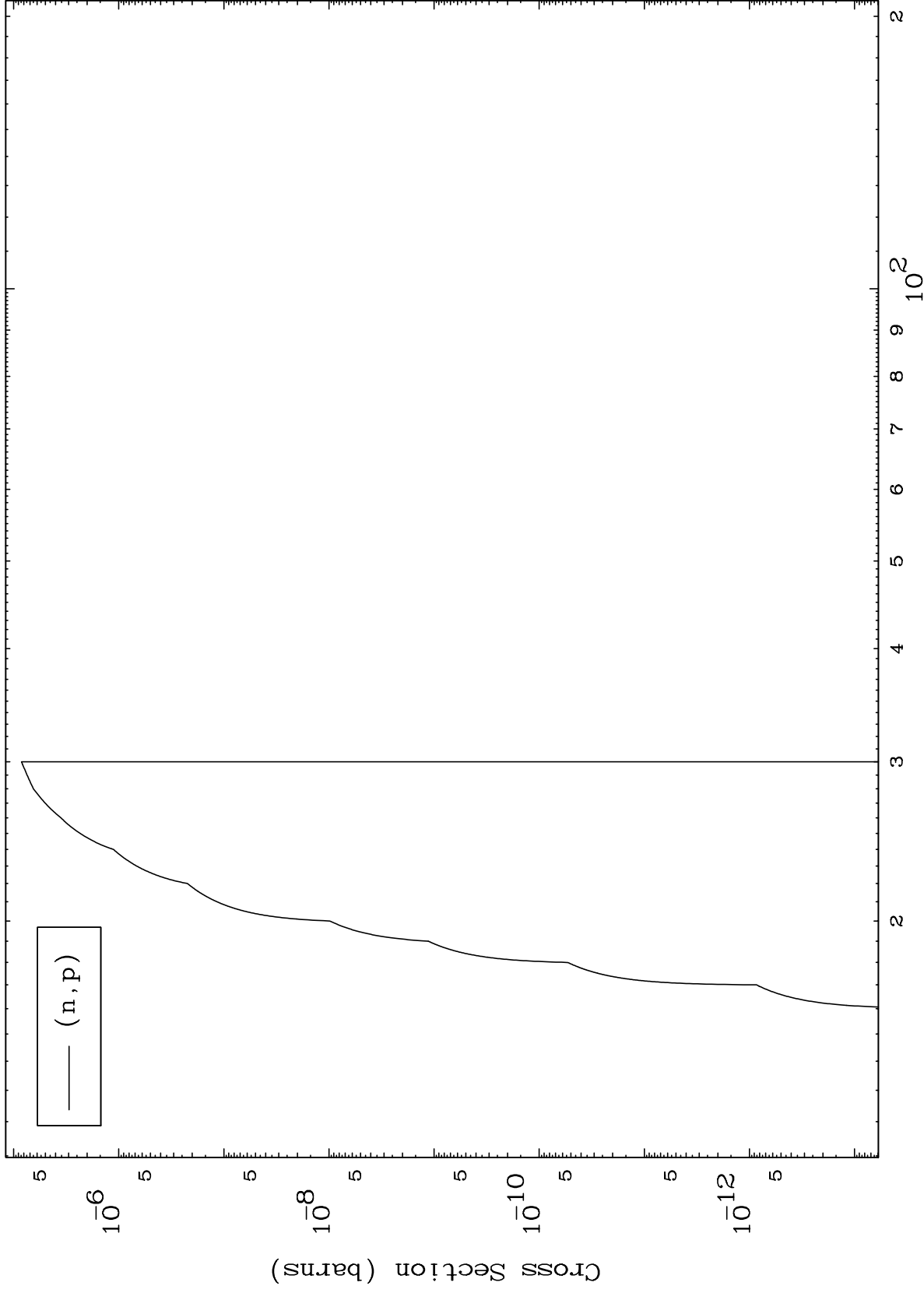
94-Pu-230

3

MAT 9410

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

94-Pu-230



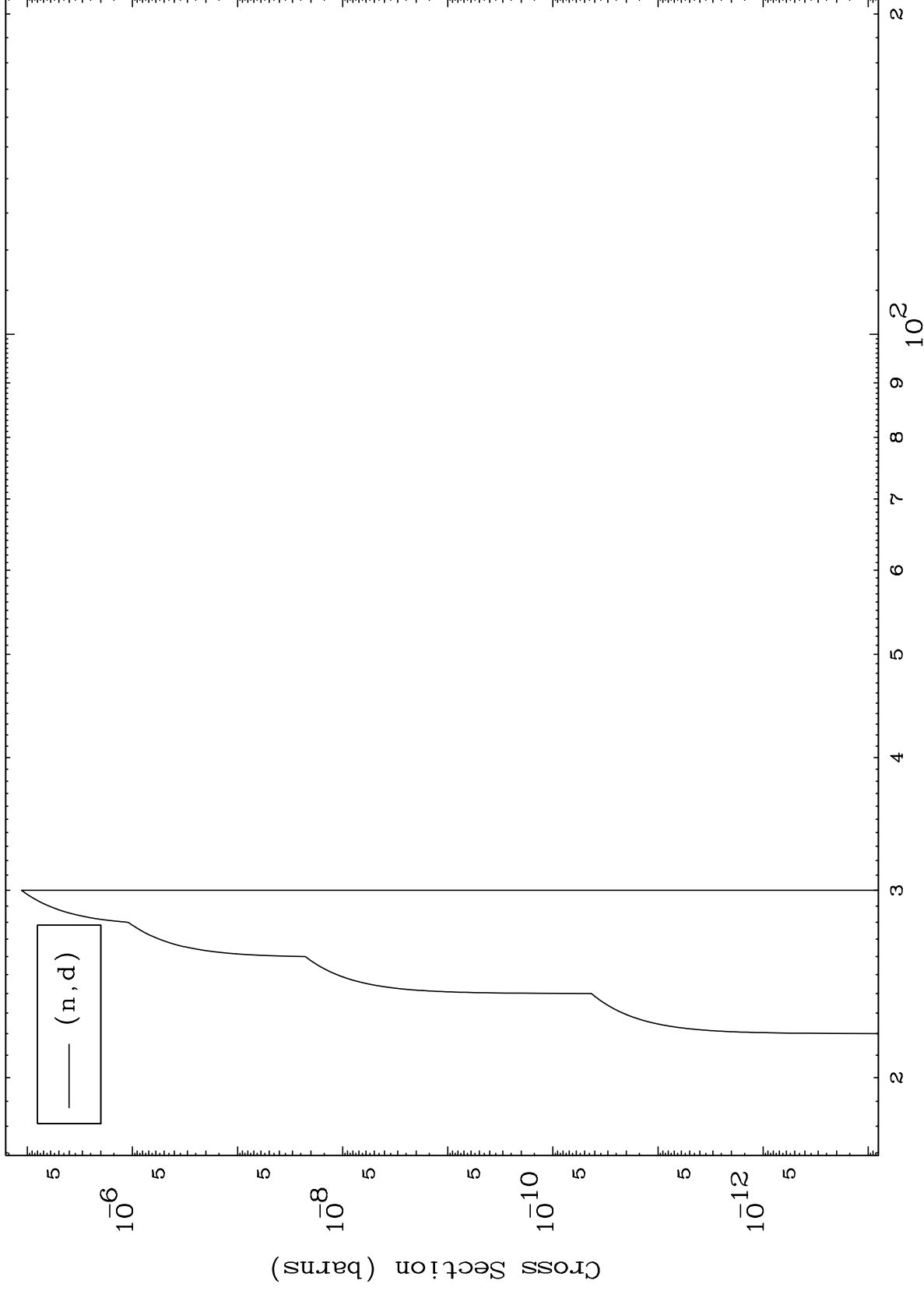
Incident Energy (MeV)

94-Pu-230

MAT 9410

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

94-Pu-230



5

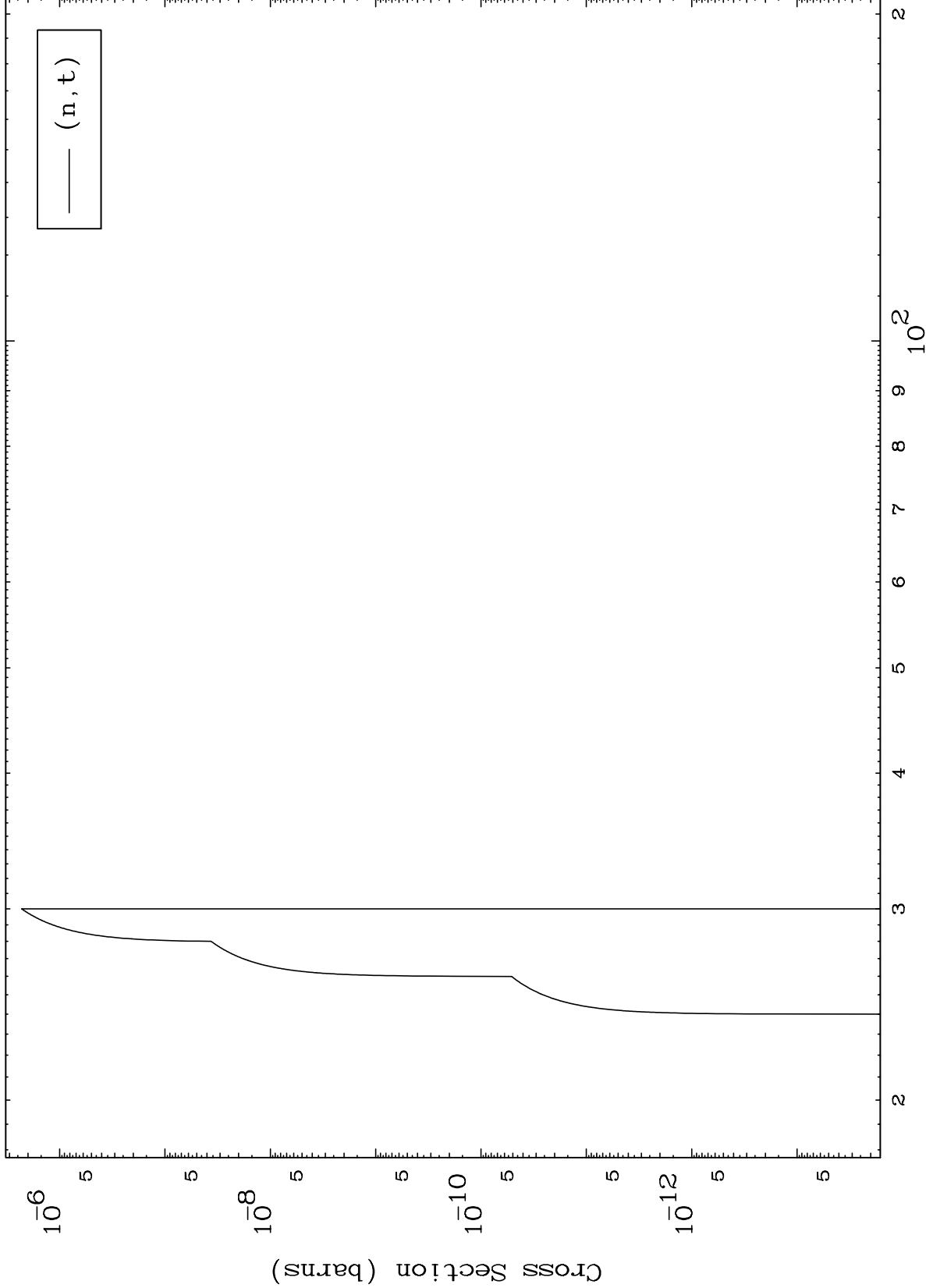
Incident Energy (MeV)

94-Pu-230

MAT 9410

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

94-Pu-230



6

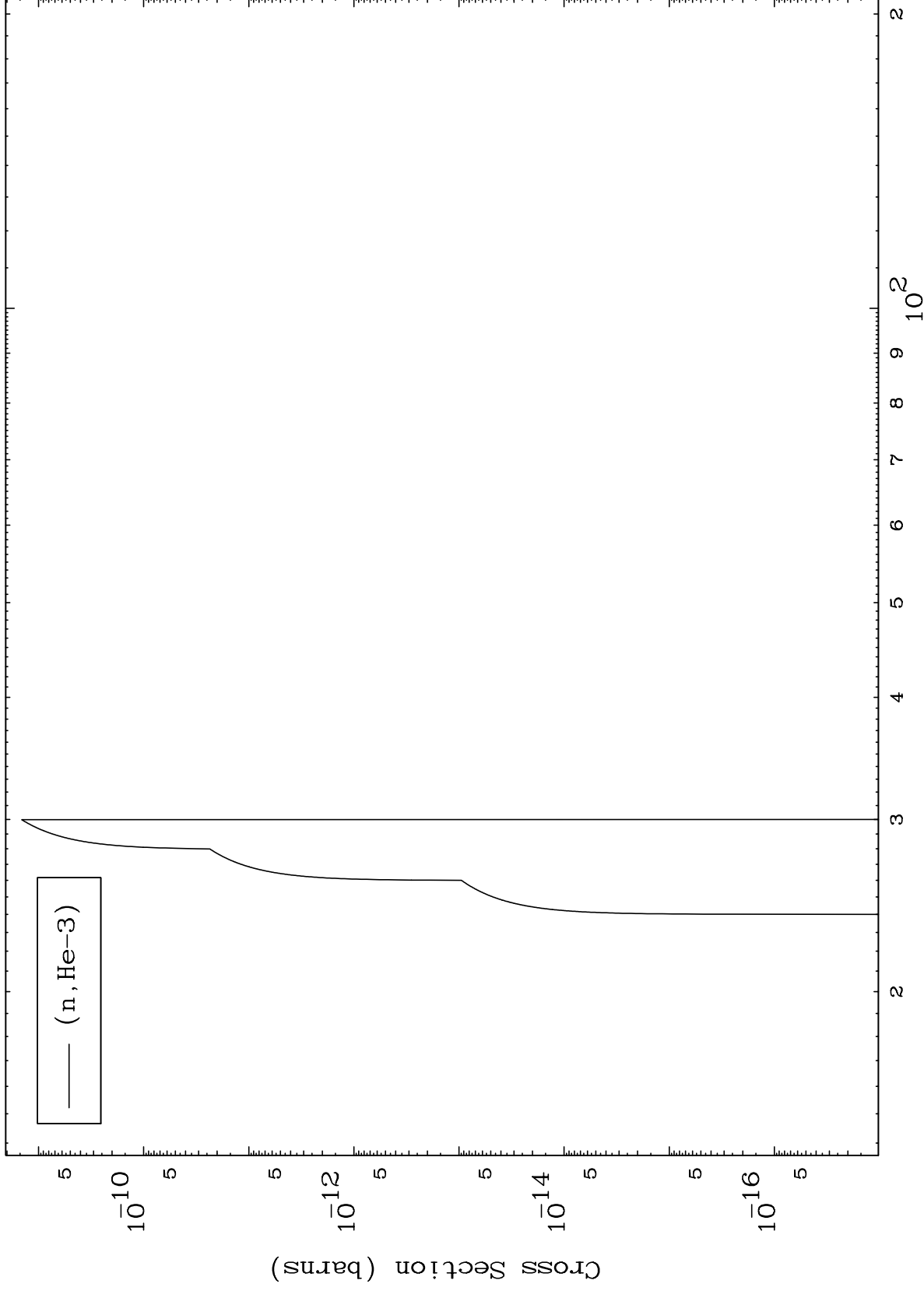
Incident Energy (MeV)

94-Pu-230

MAT 9410

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

94-Pu-230

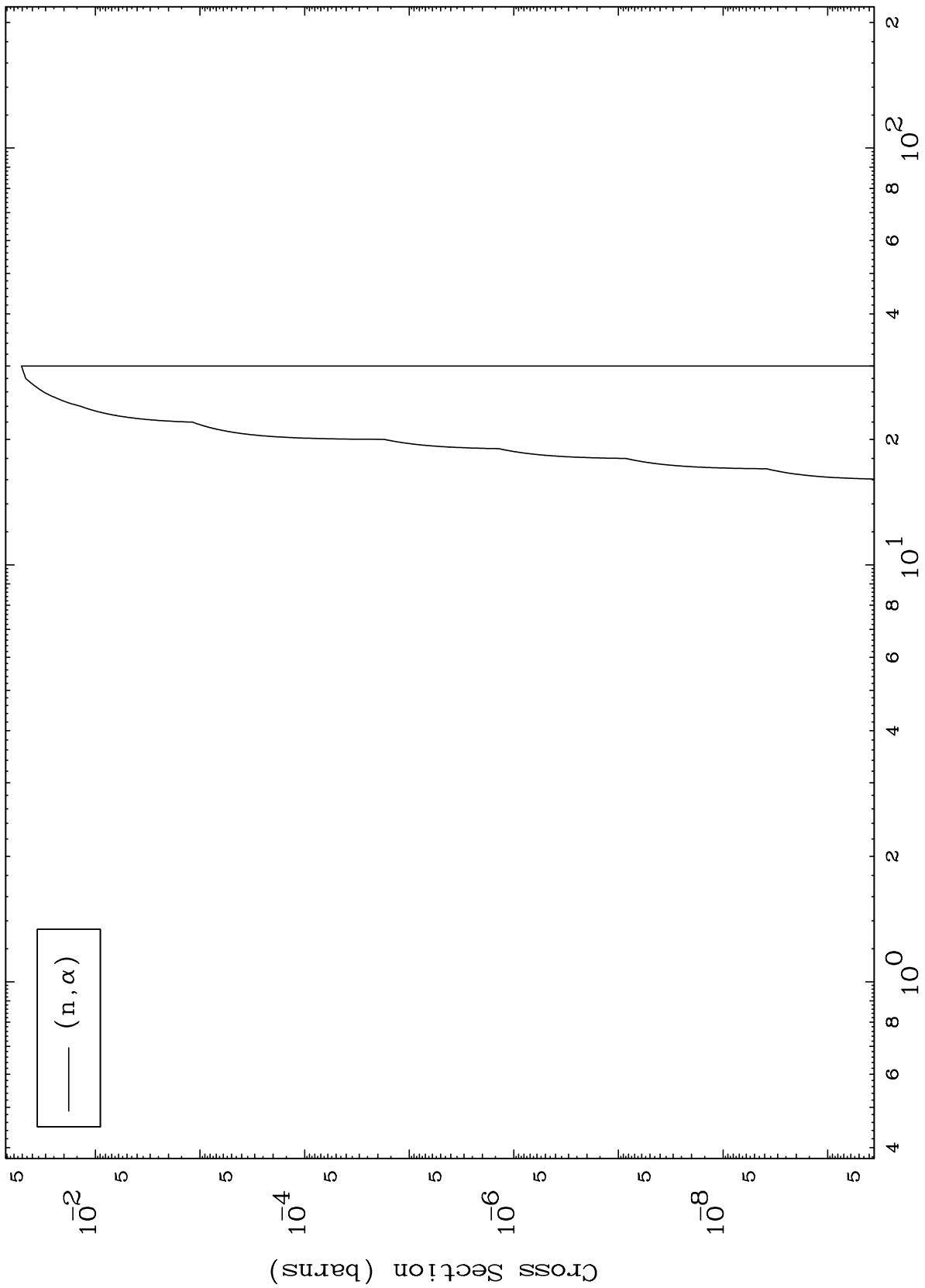


MAT 9410

( $\alpha, \alpha$ ) Levels

94-Pu-230

0 Kelvin Cross Sections



8

Incident Energy (MeV)

94-Pu-230

MAT 9410

Fission

94-Pu-230

Radionuclide Production Cross Section

