

Program EVALPLOT  
(Version 2021-1)

by

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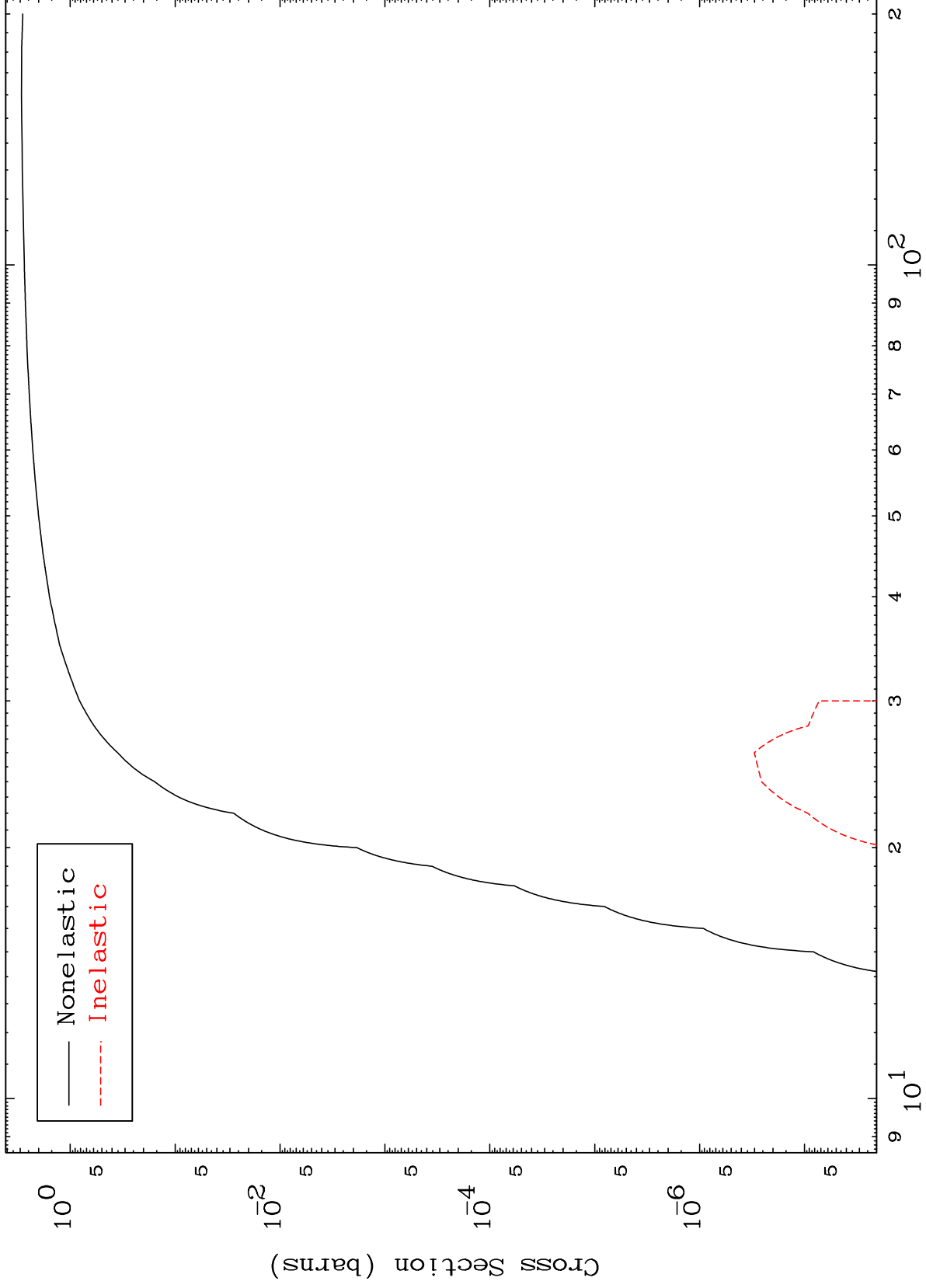
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9401

0 Kelvin  
 $\alpha$  Major Cross Sections

94-Pu-227



94-Pu-227

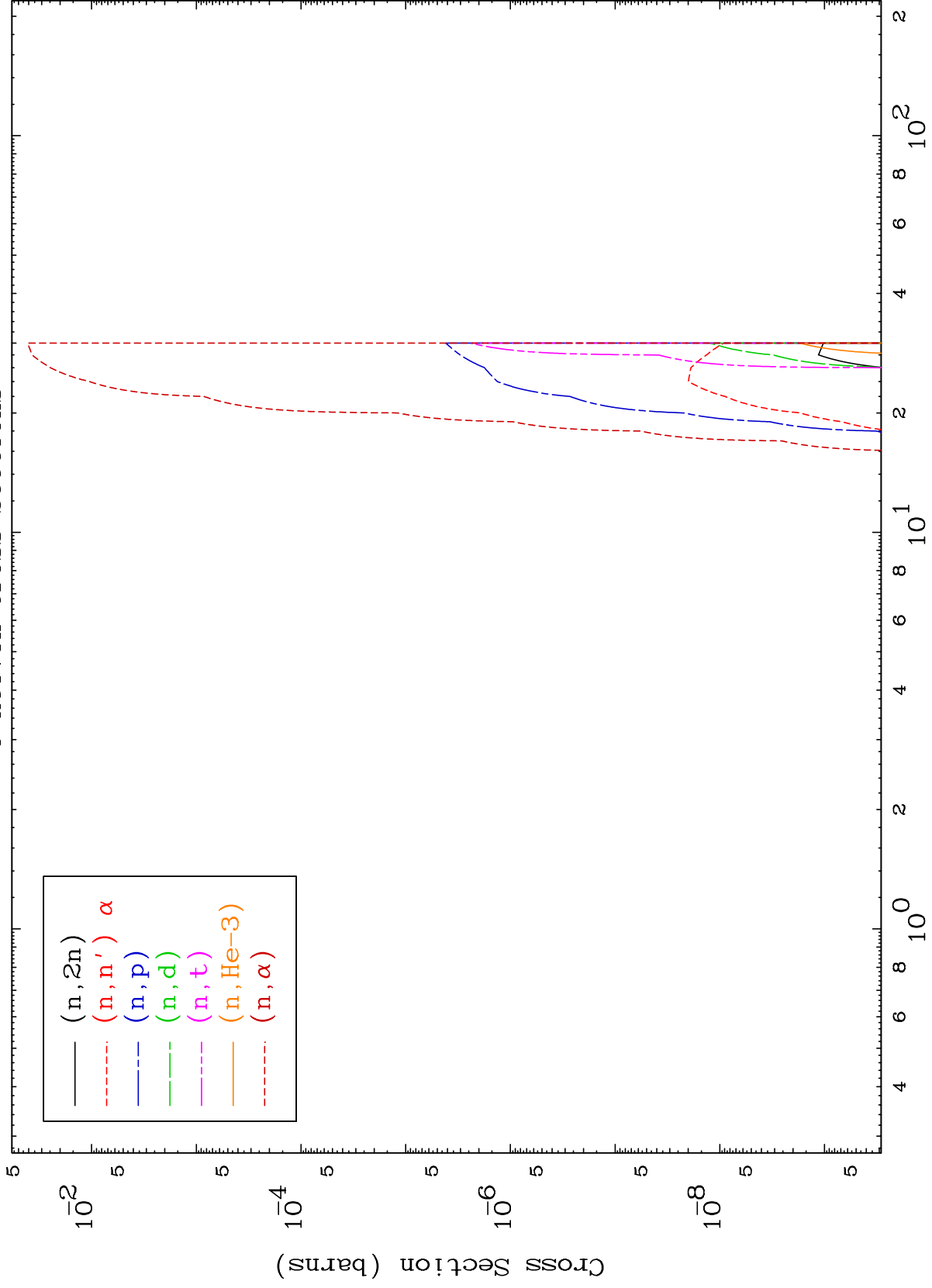
Incident Energy (MeV)

1

MAT 9401

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

94-Pu-227



2

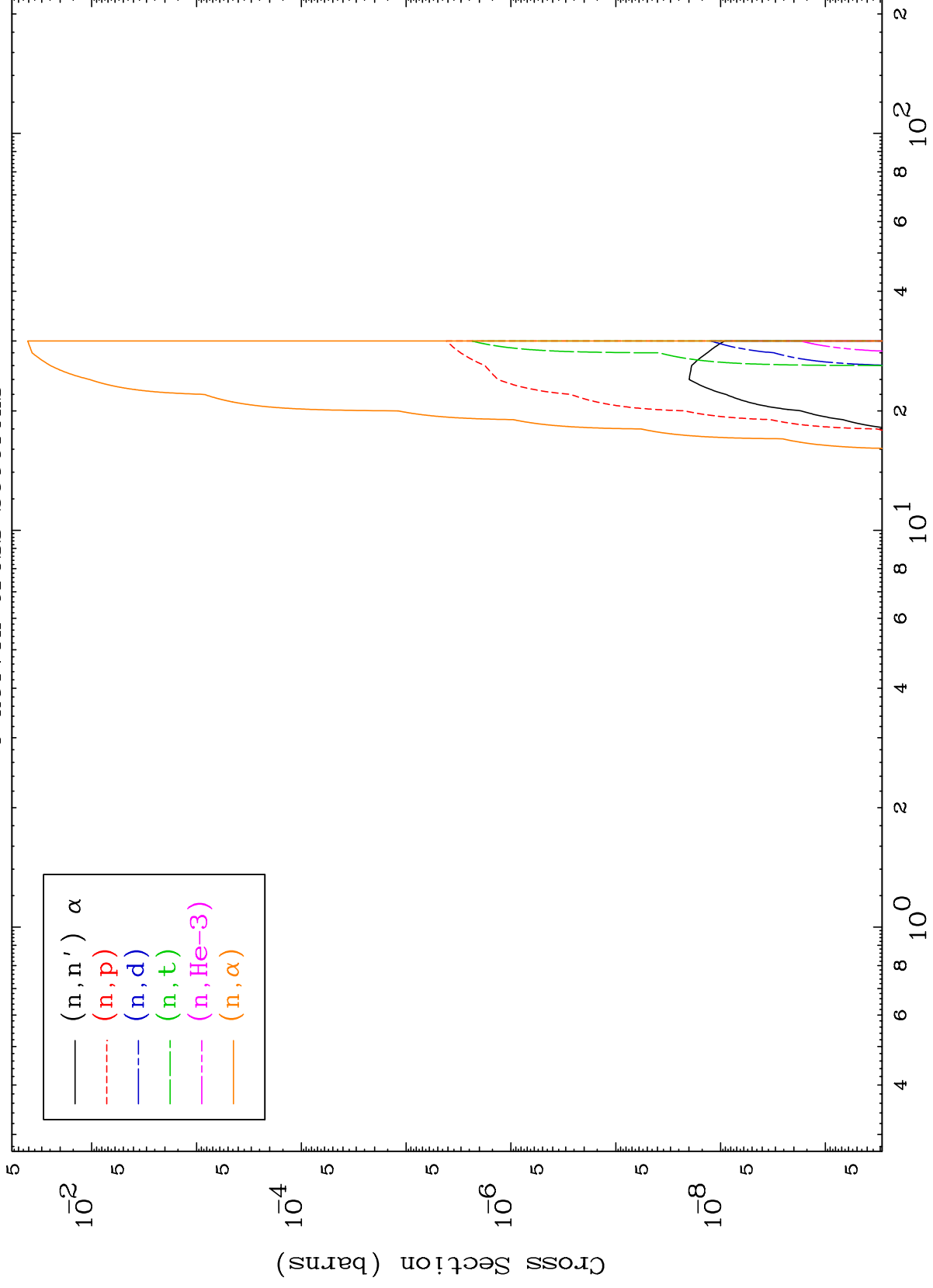
Incident Energy (MeV)

94-Pu-227

MAT 9401

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

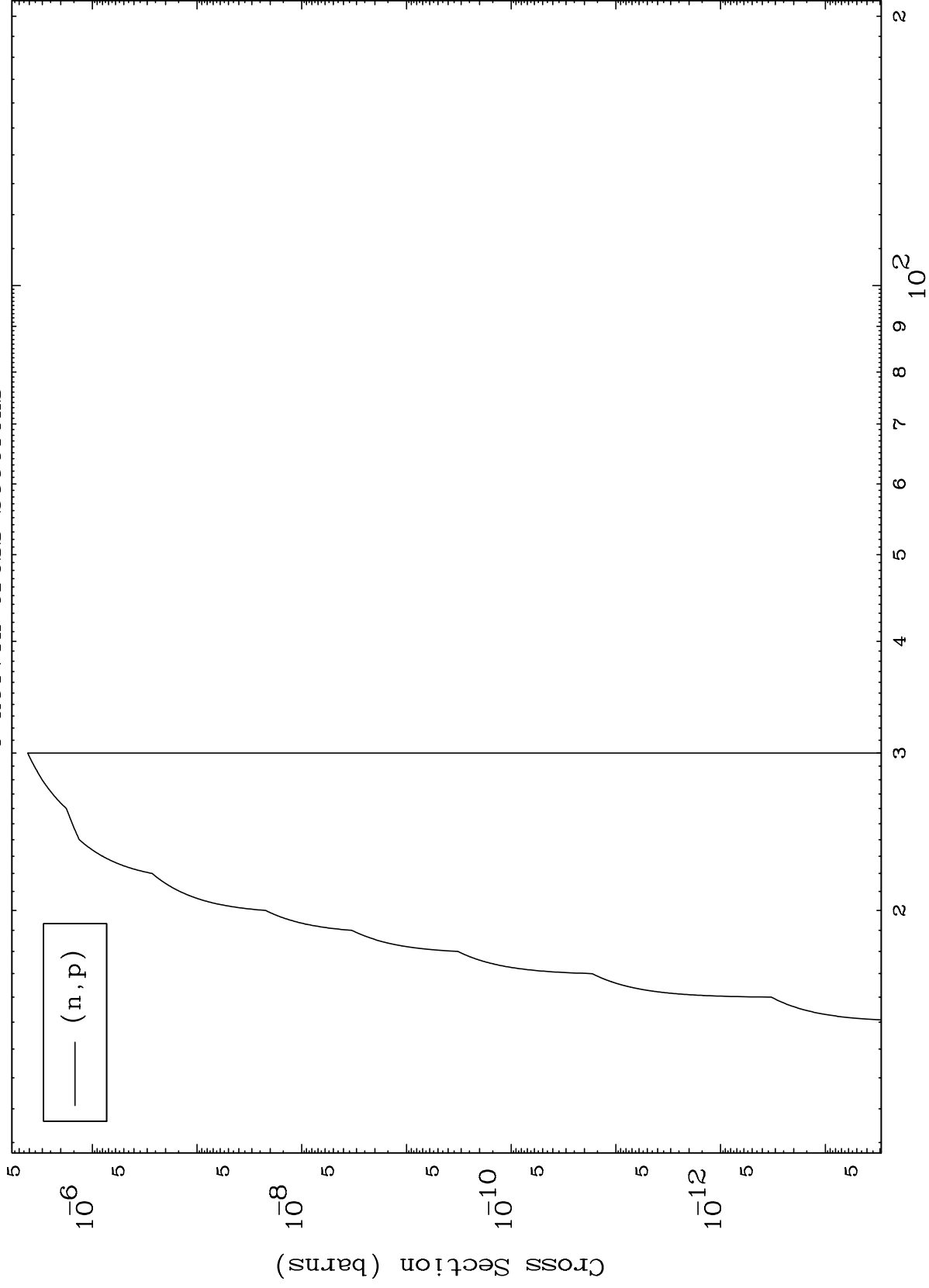
94-Pu-227



MAT 9401

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

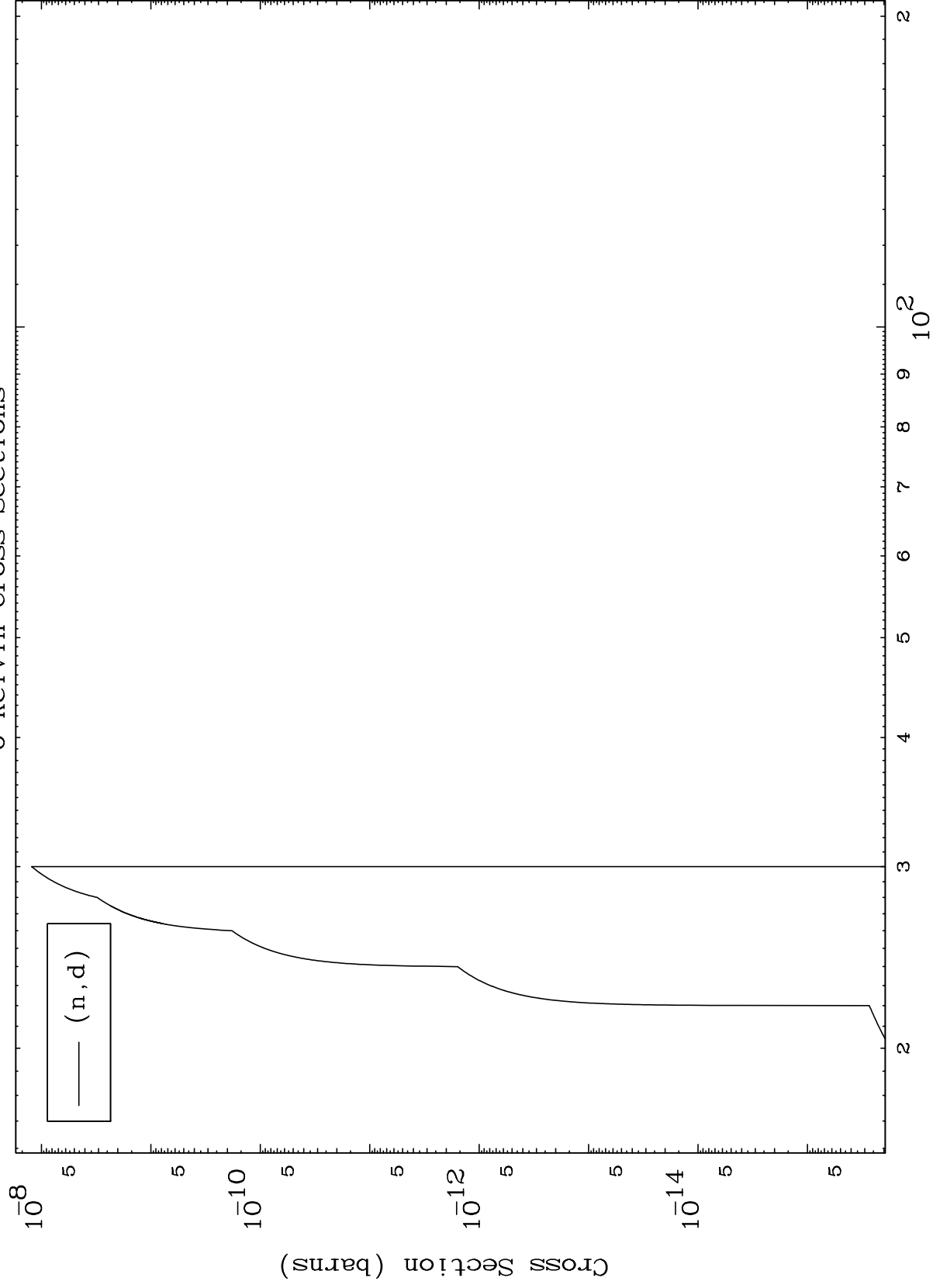
94-Pu-227



MAT 9401

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

94-Pu-227



Incident Energy (MeV)

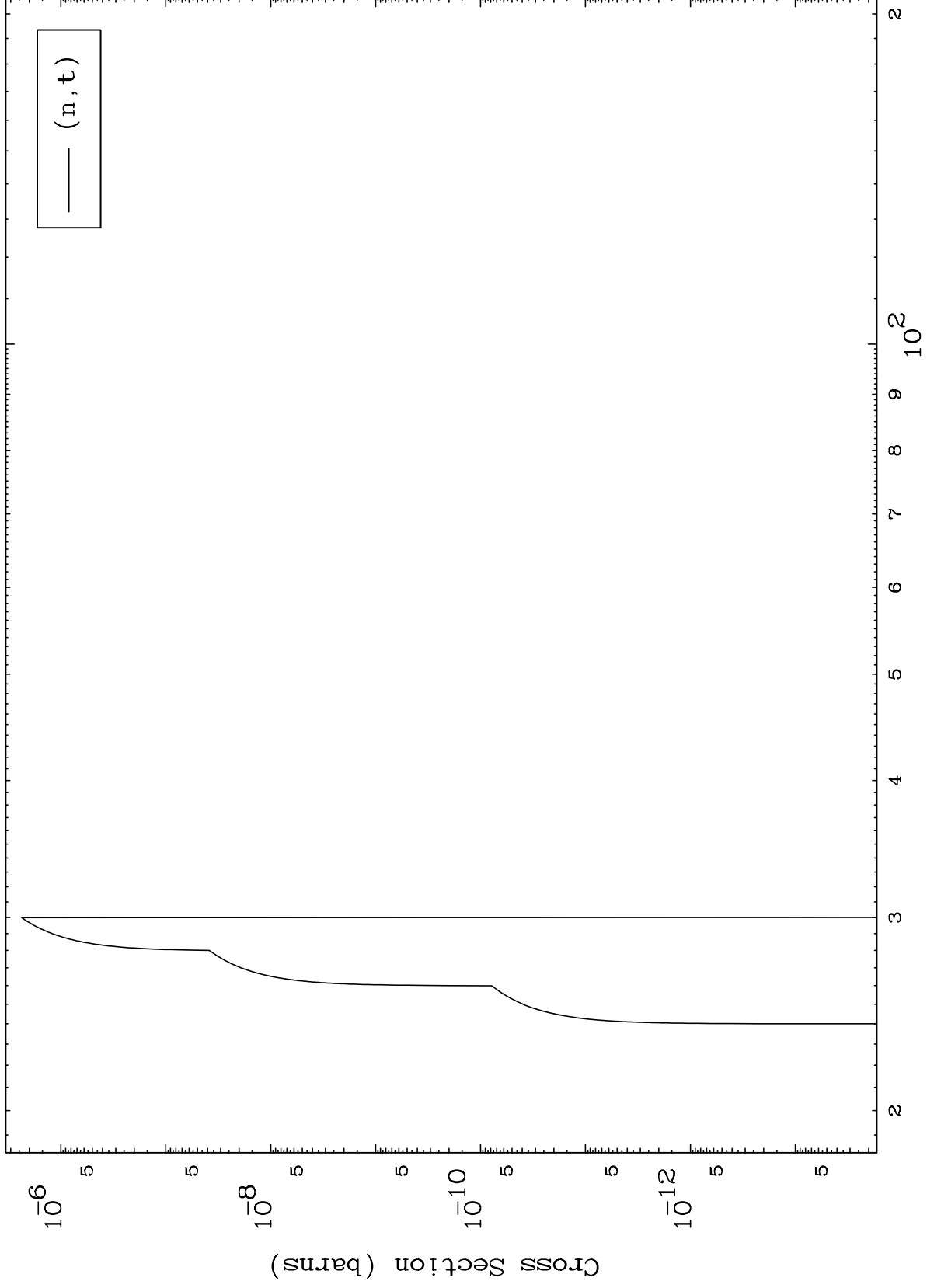
94-Pu-227

5

MAT 9401

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

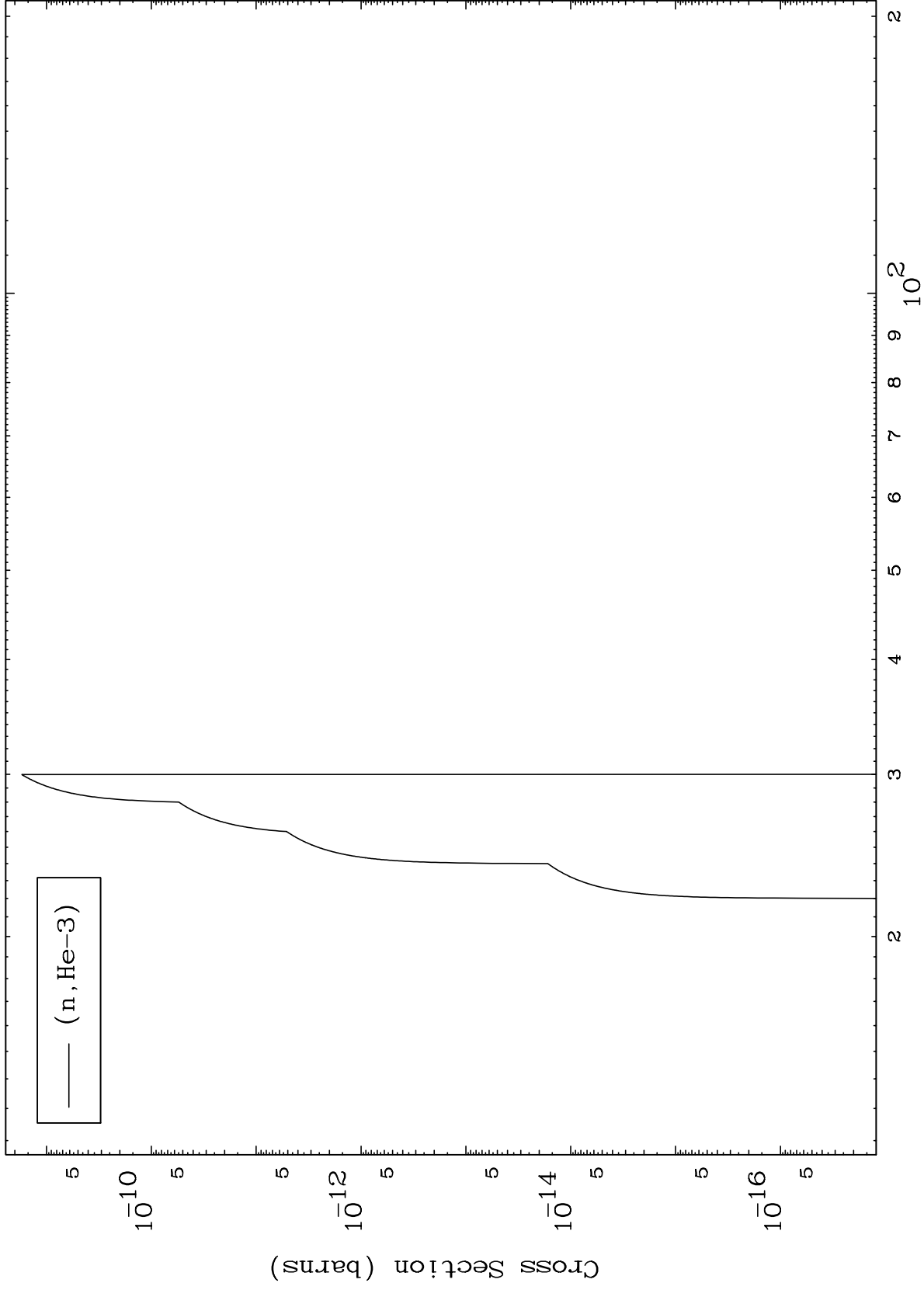
94-Pu-227



6

Incident Energy (MeV)

94-Pu-227

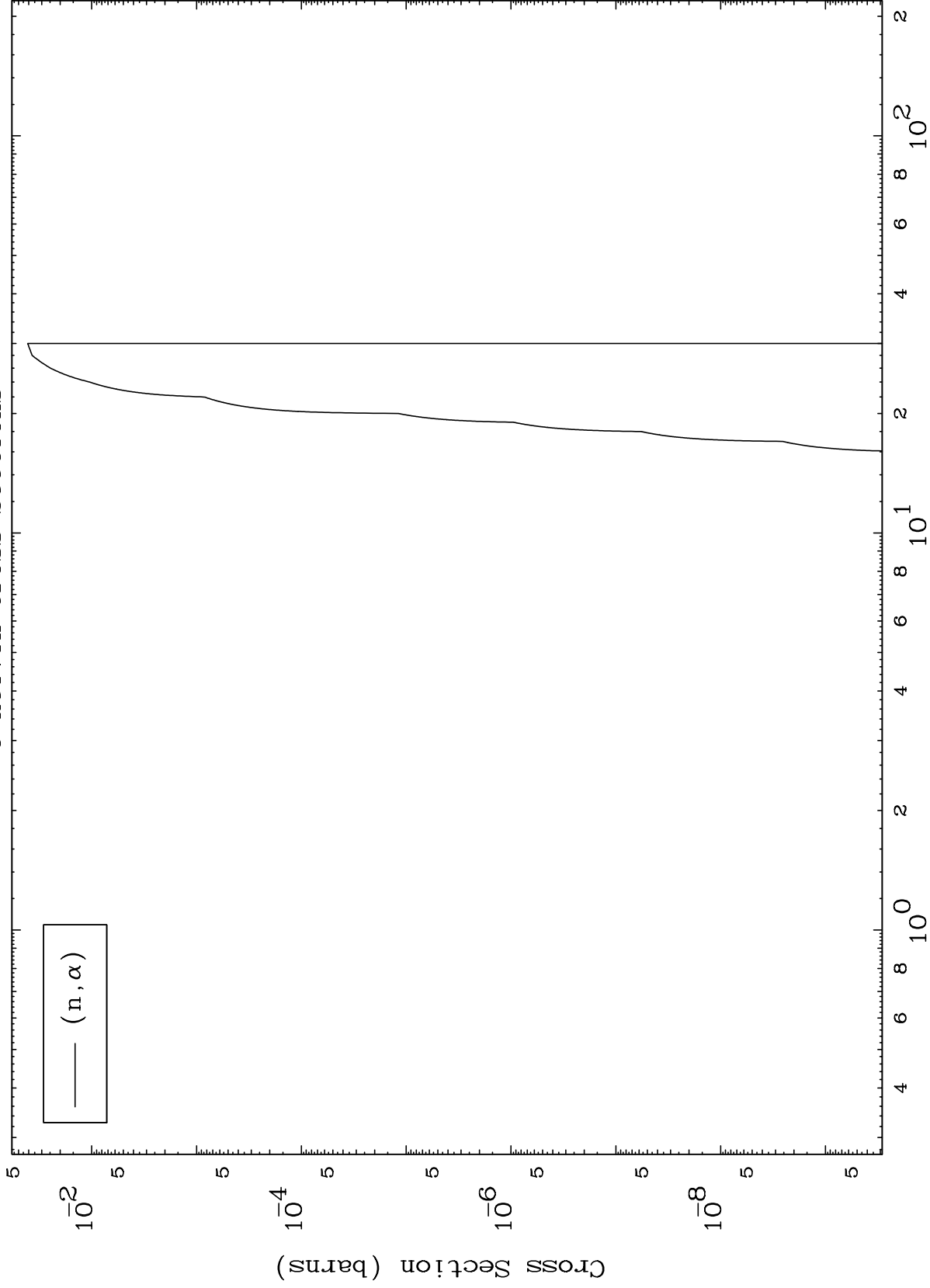


MAT 9401

( $\alpha, \alpha$ ) Levels

94-Pu-227

0 Kelvin Cross Sections



8

Incident Energy (MeV)

94-Pu-227

MAT 9401

94-Pu-227

Fission  
Radionuclide Production Cross Section

