

Program EVALPLOT  
(Version 2021-1)

by

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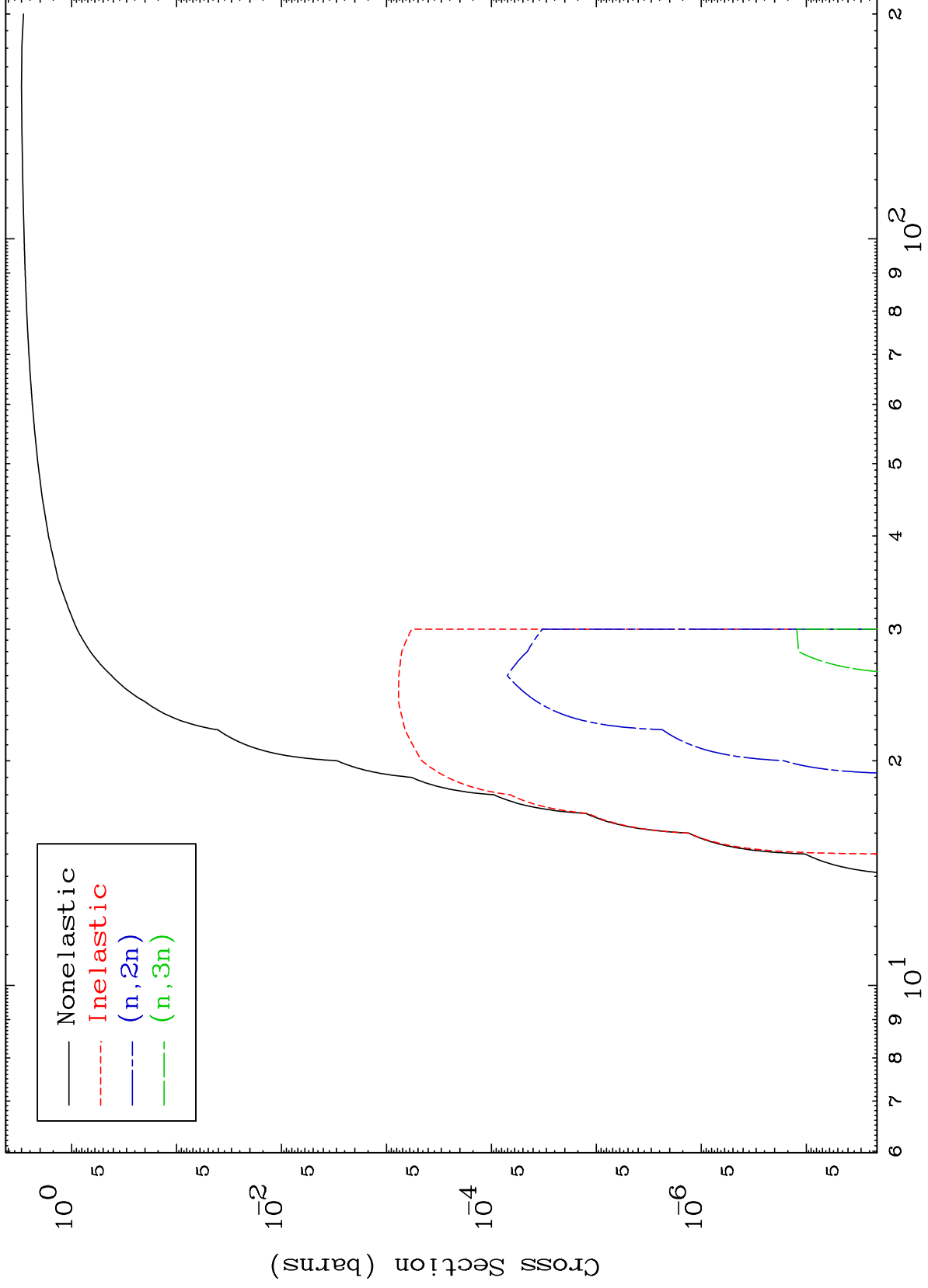
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9437

0 Kelvin Cross Sections

94-Pu-239



1

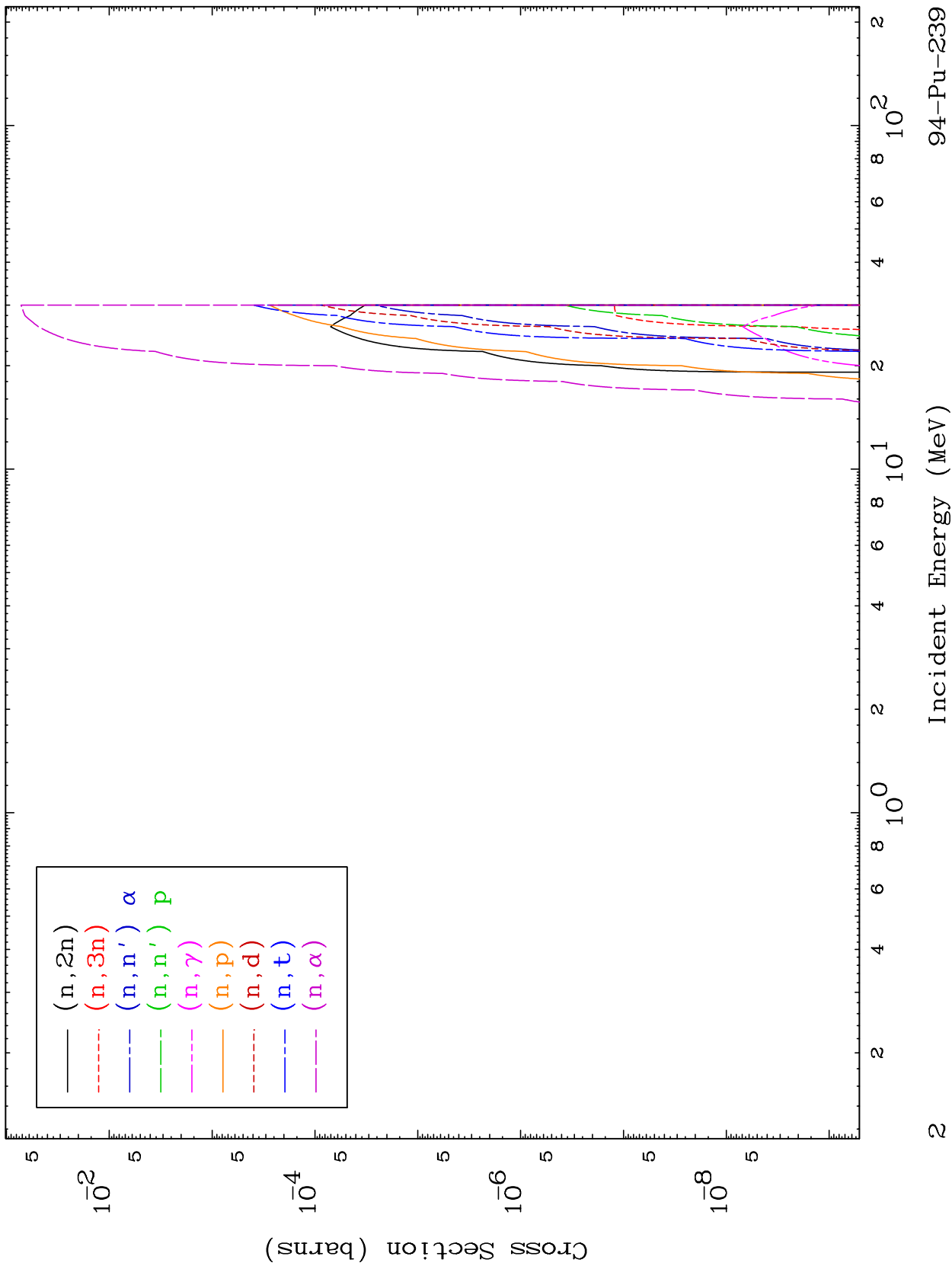
Incident Energy (MeV)

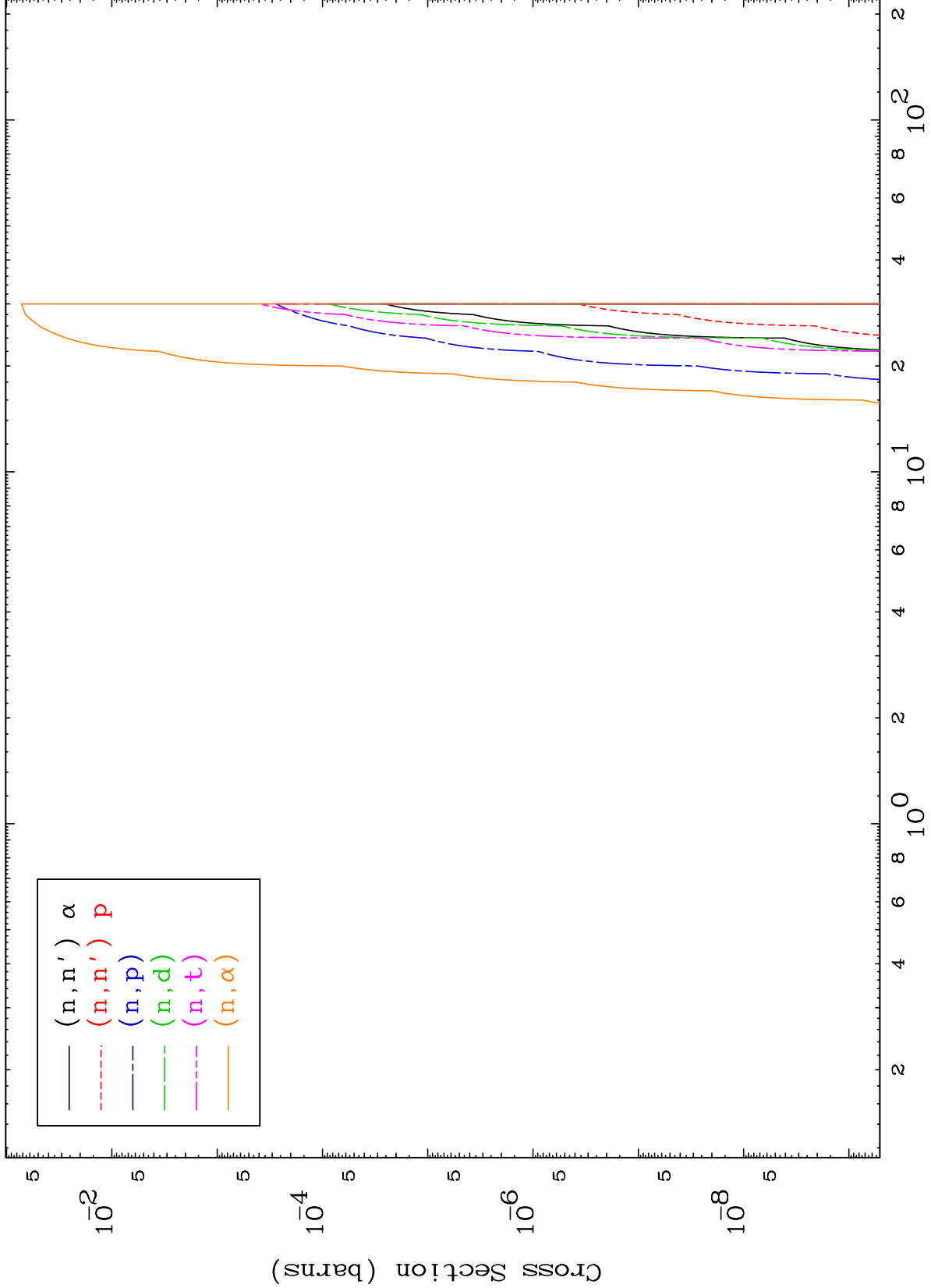
94-Pu-239

MAT 9437

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

94-Pu-239

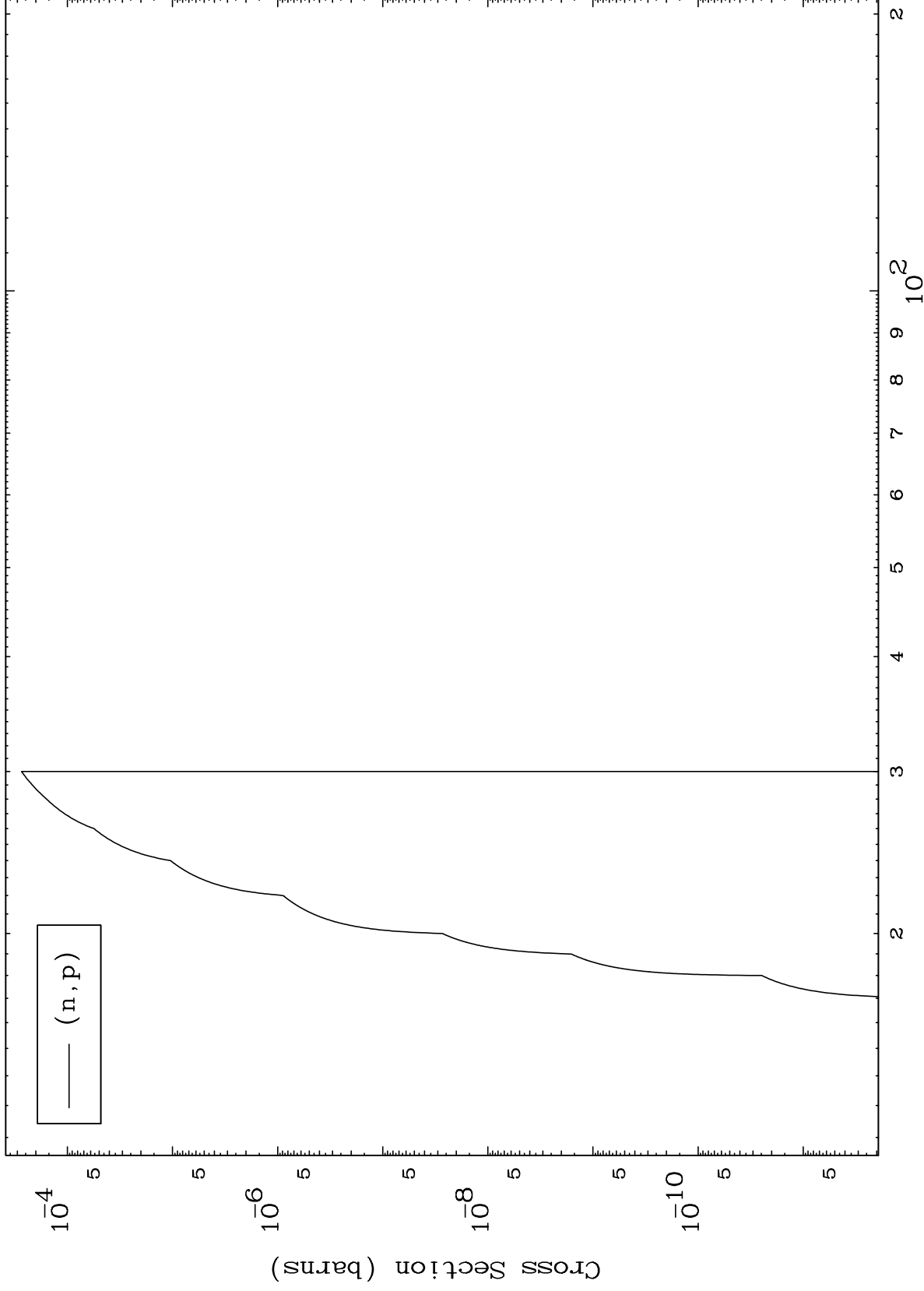




MAT 9437

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

94-Pu-239



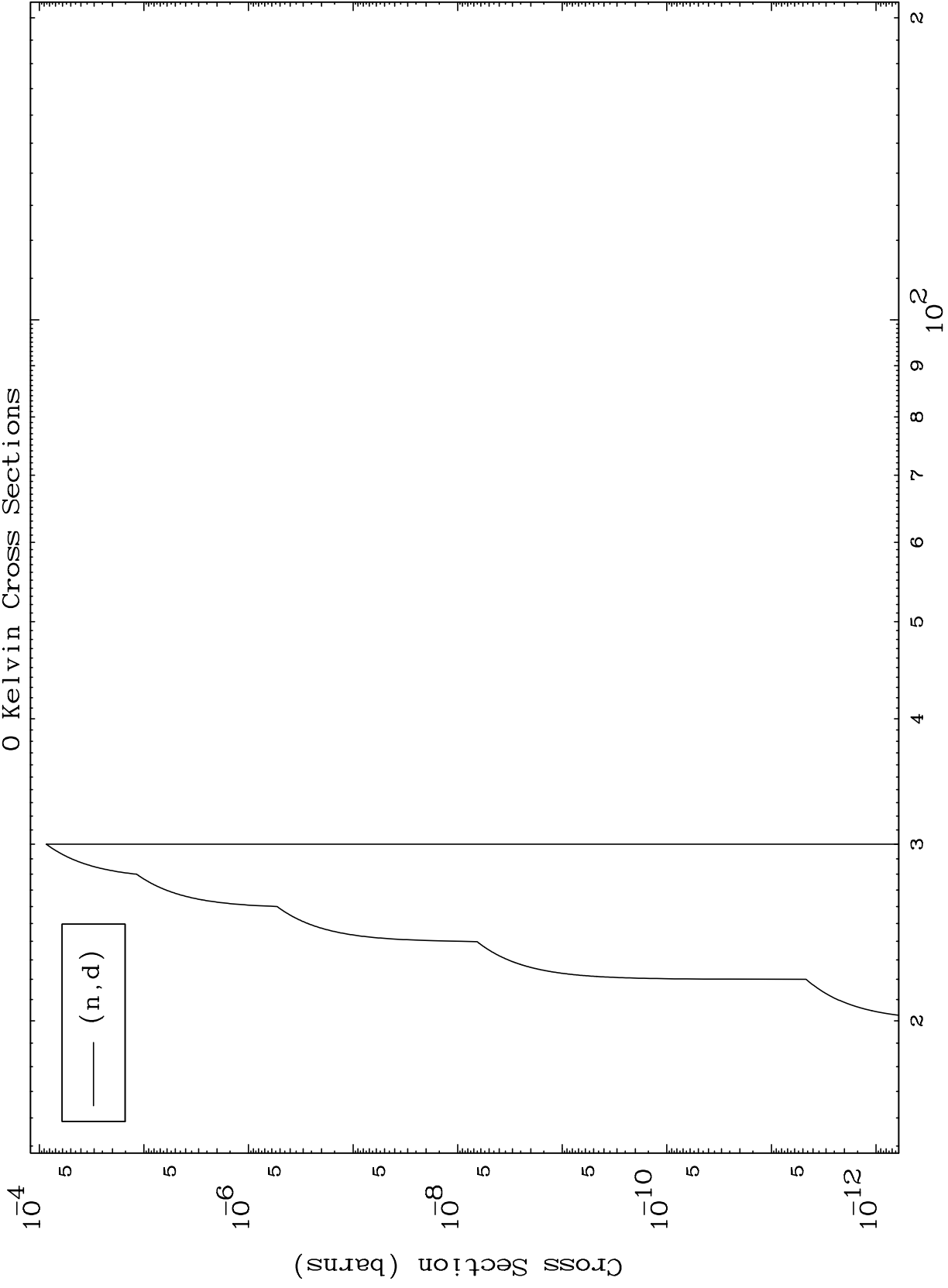
94-Pu-239

Incident Energy (MeV)

MAT 9437

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

94-Pu-239



5

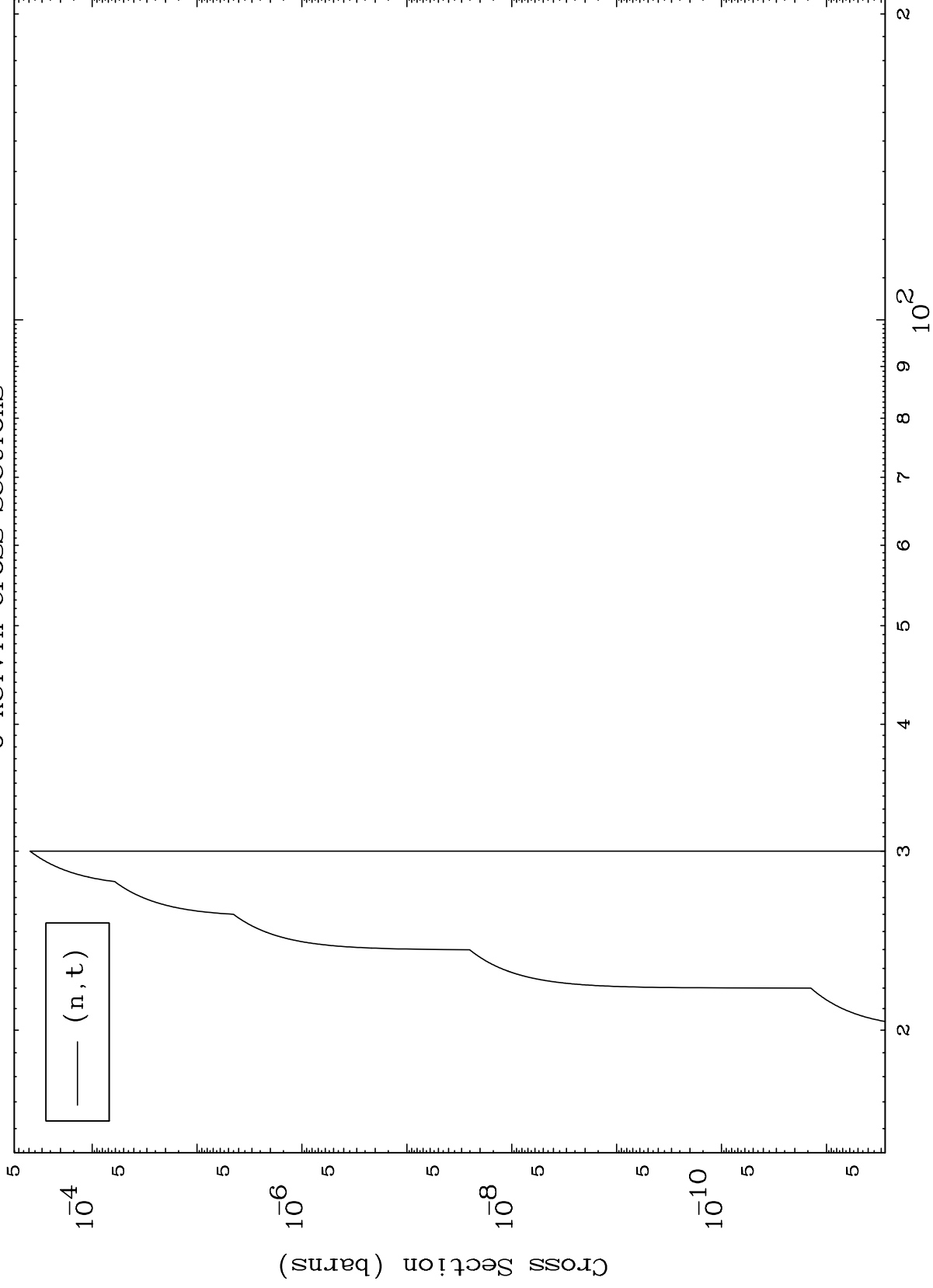
Incident Energy (MeV)

94-Pu-239

MAT 9437

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

94-Pu-239



6

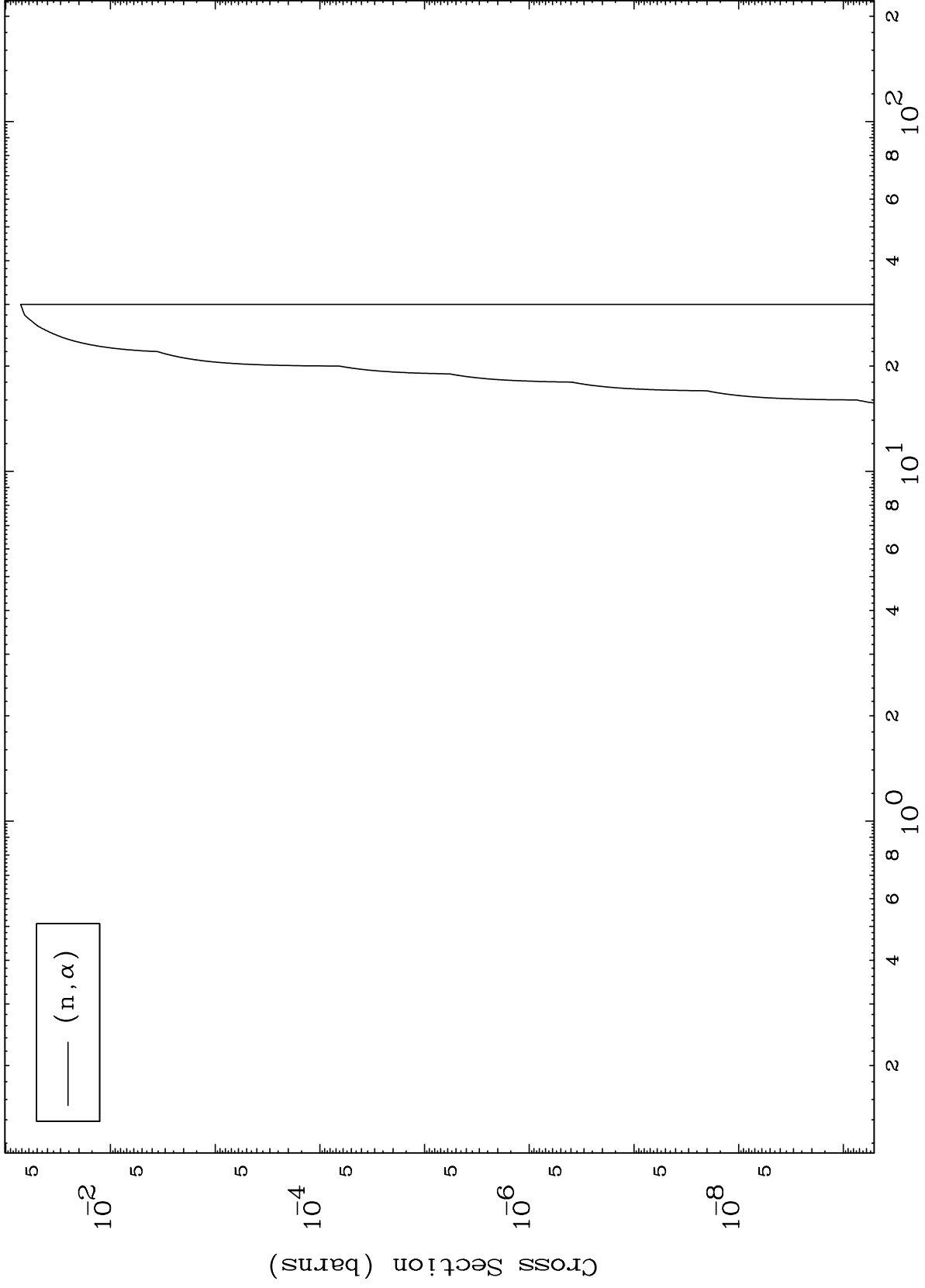
Incident Energy (MeV)

94-Pu-239

MAT 9437

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

94-Pu-239



7

Incident Energy (MeV)

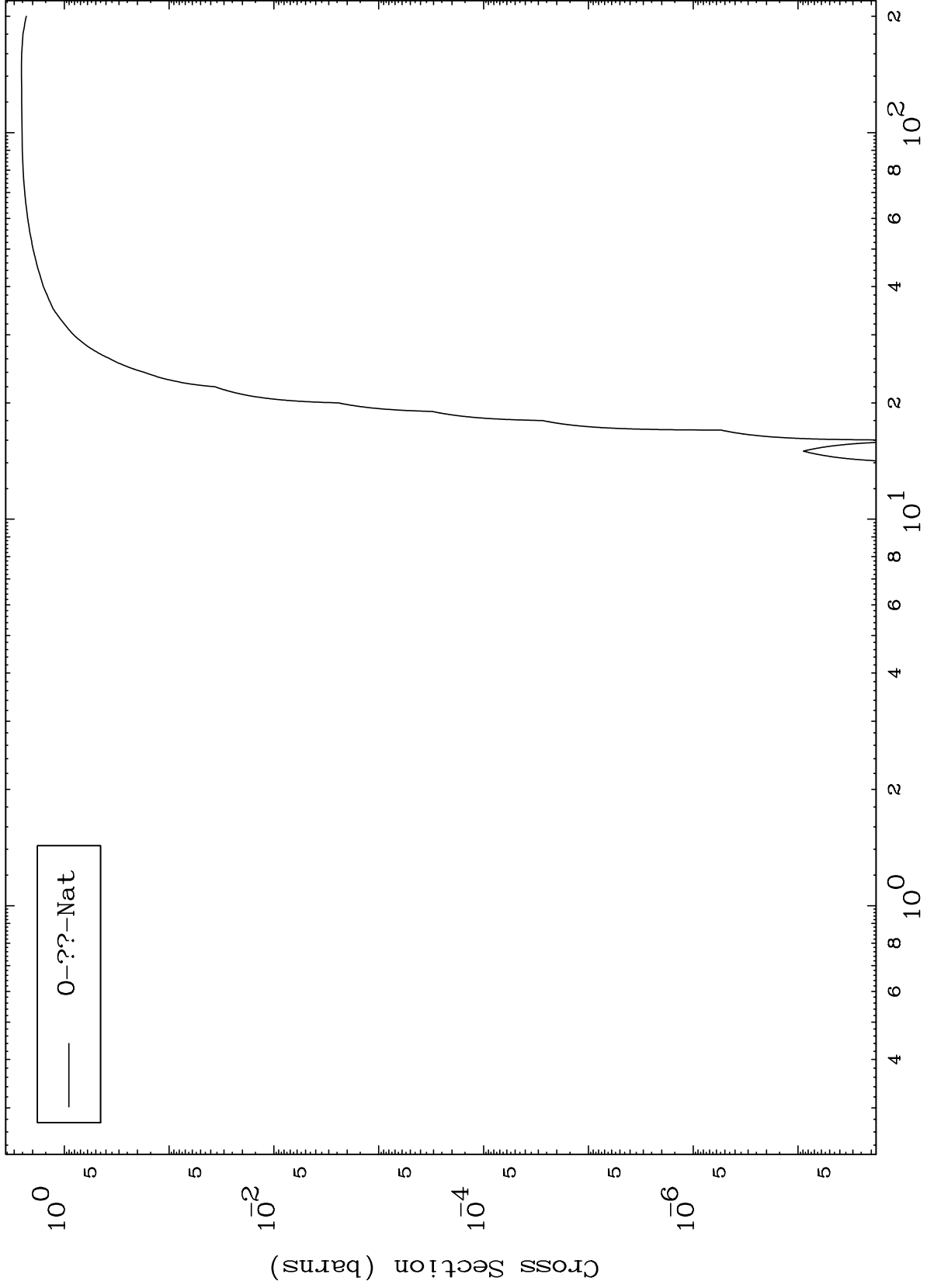
94-Pu-239

MAT 9437

Fission

94-Pu-239

Radionuclide Production Cross Section



(n,p)  
Radionuclide Production Cross Section

