

Program EVALPLOT  
(Version 2021-1)

by

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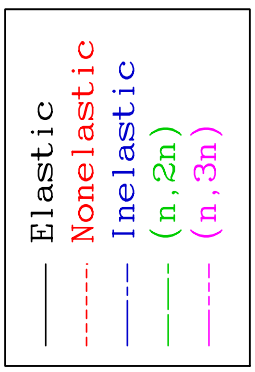
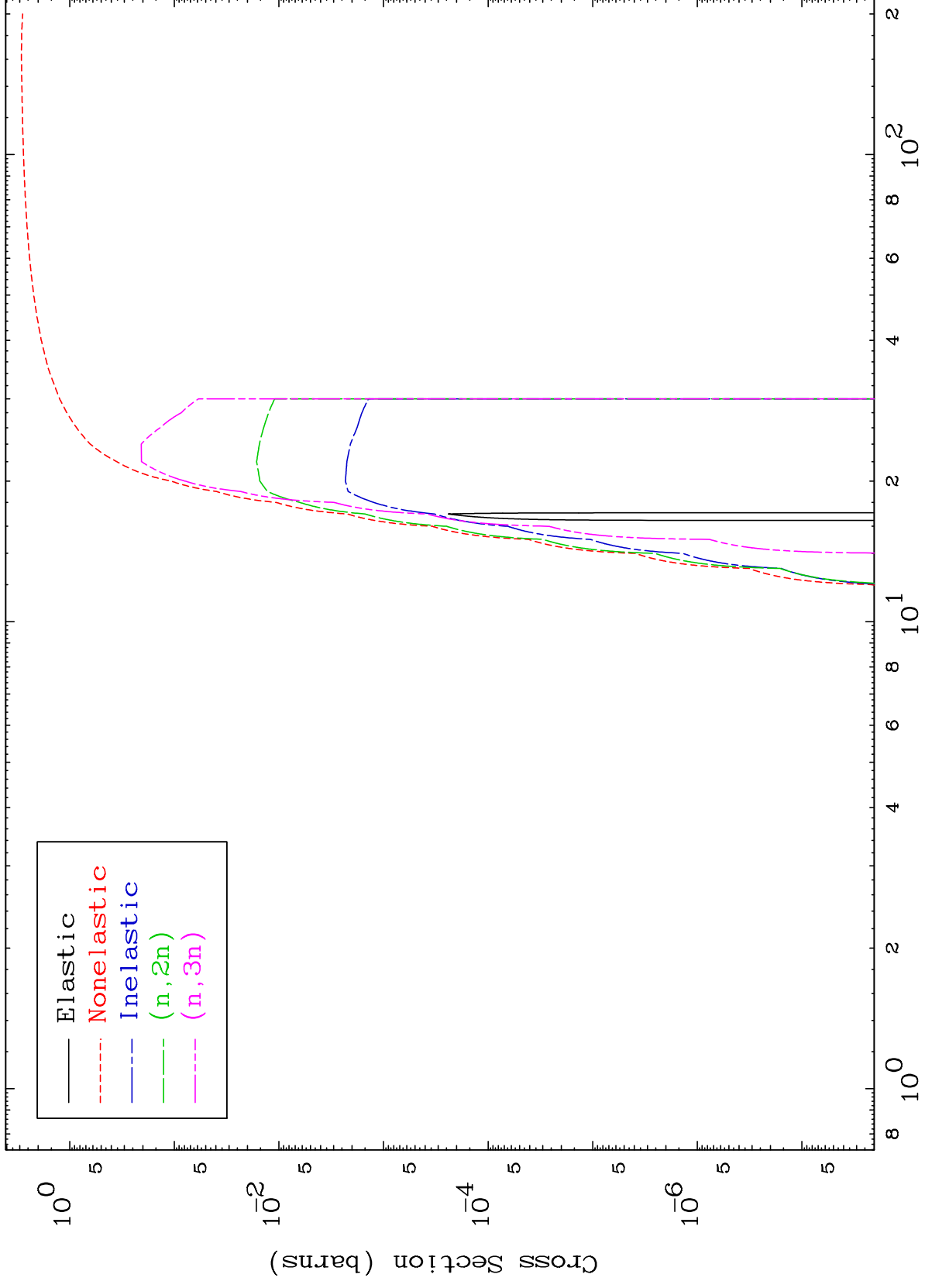
Press Mouse Button to Start

MAT 8085

$\alpha$  Major

80-Hg-216

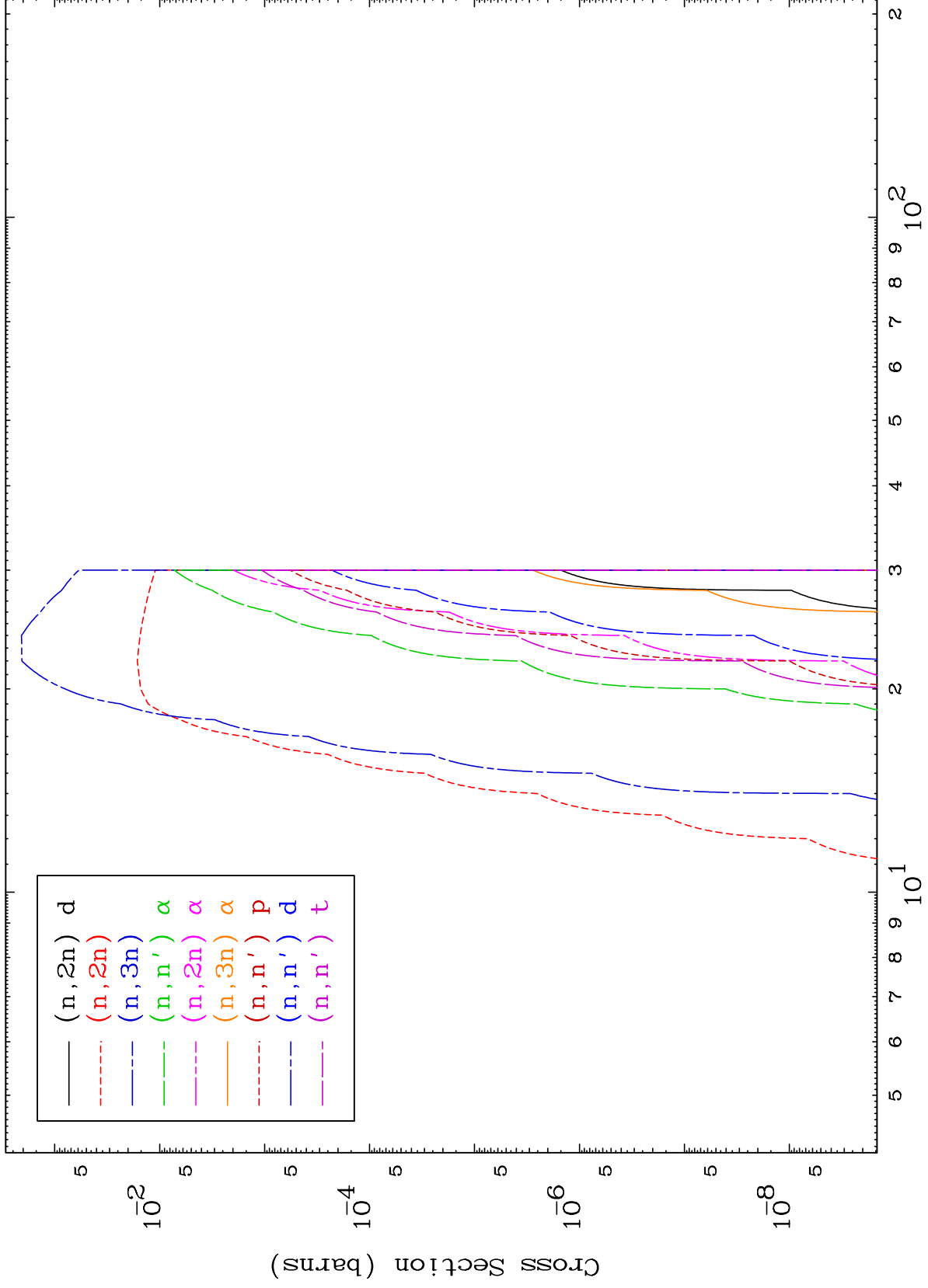
0 Kelvin Cross Sections



1

Incident Energy (MeV)

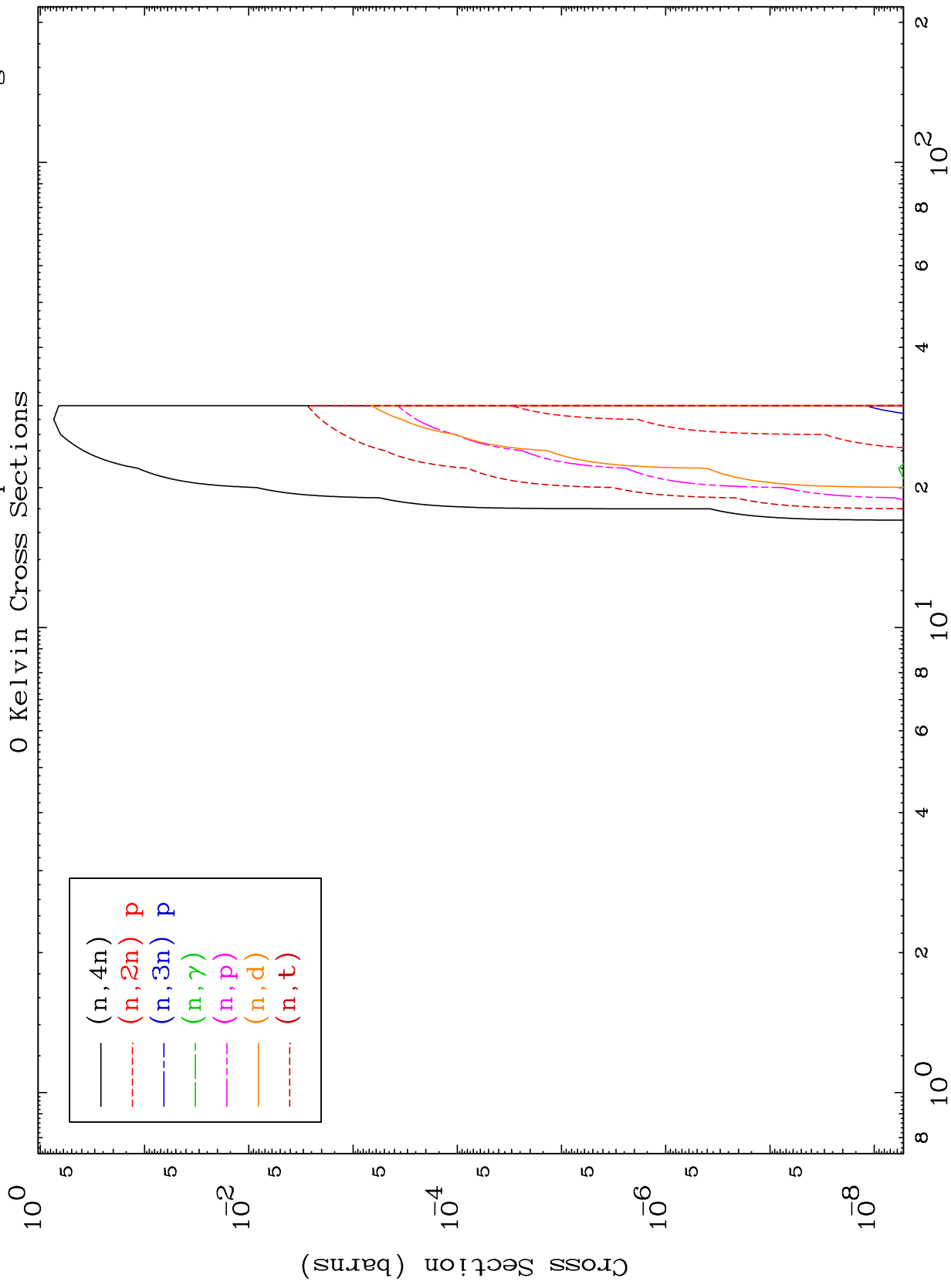
80-Hg-216



MAT 8085

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

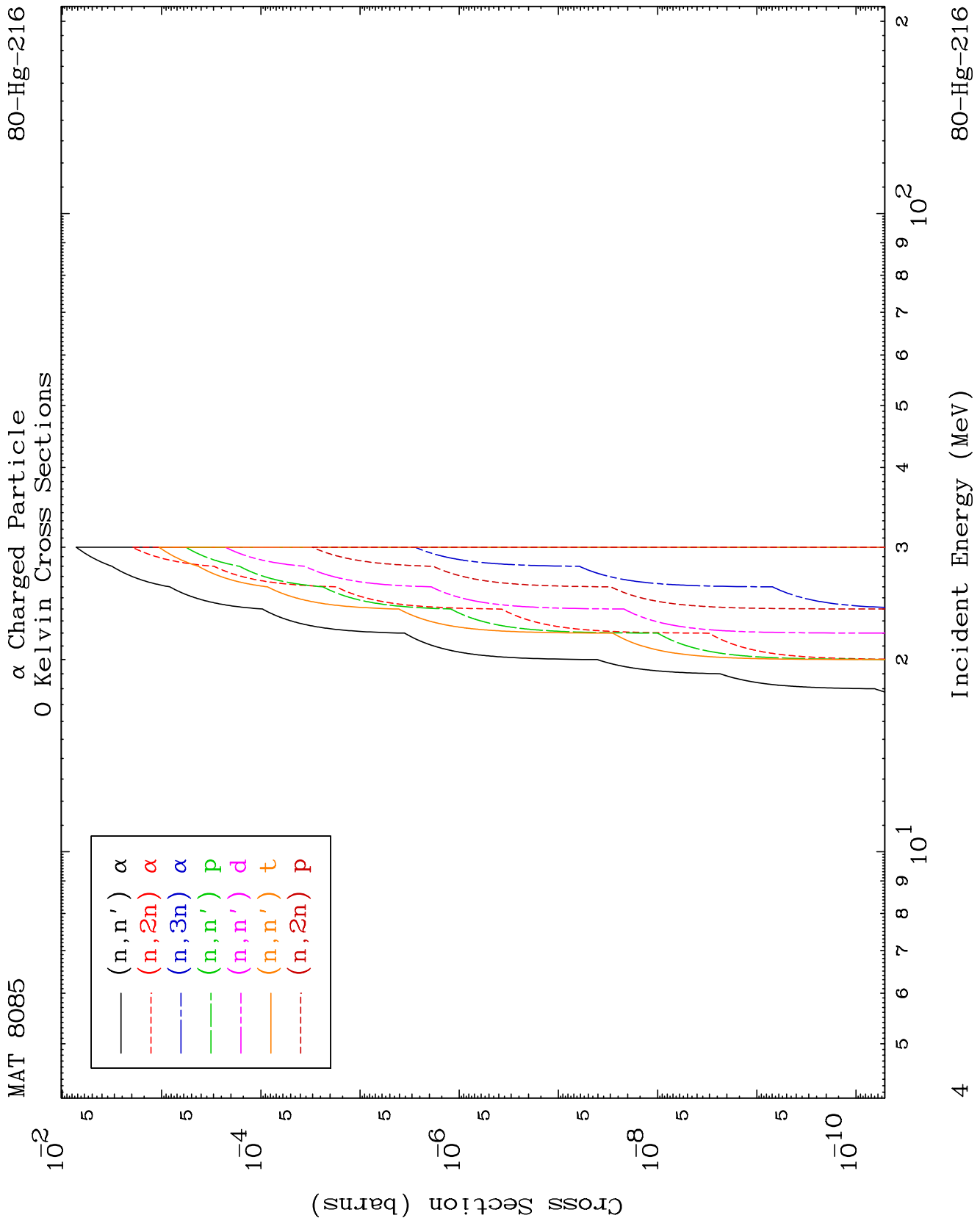
80-Hg-216



Incident Energy (MeV)

80-Hg-216

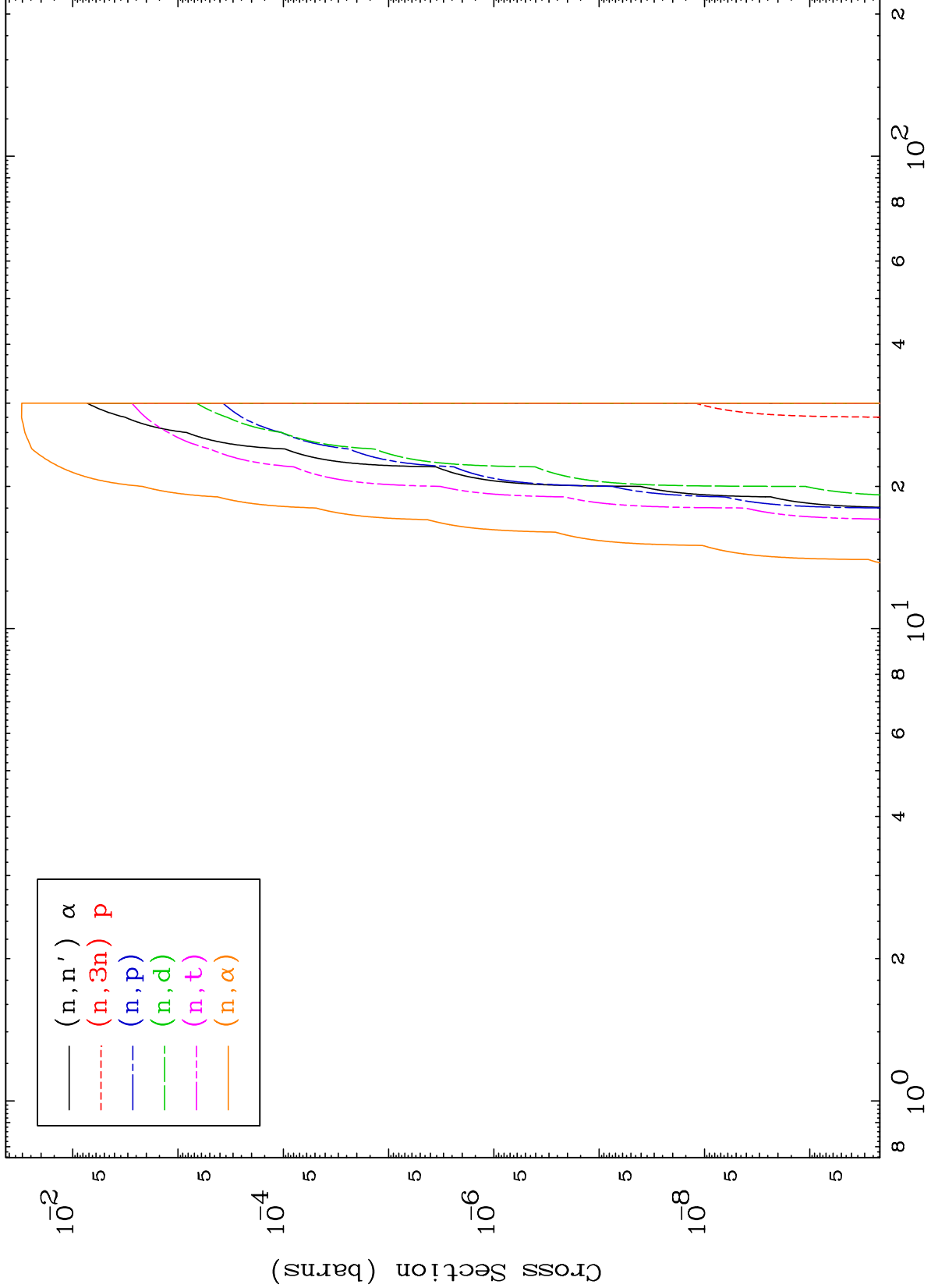
3



MAT 8085

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

80-Hg-216



80-Hg-216

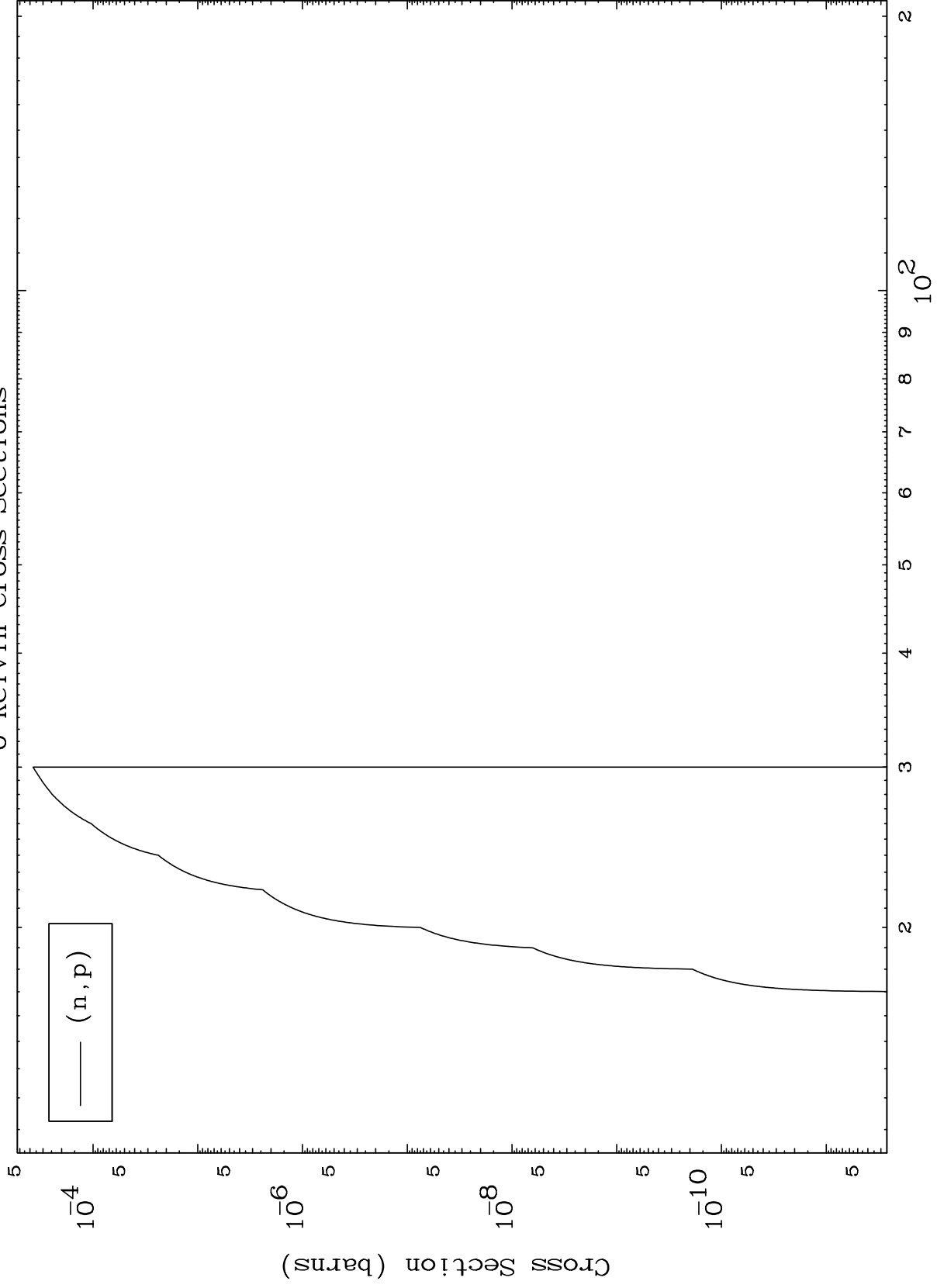
Incident Energy (MeV)

5

MAT 8085

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

80-Hg-216



6

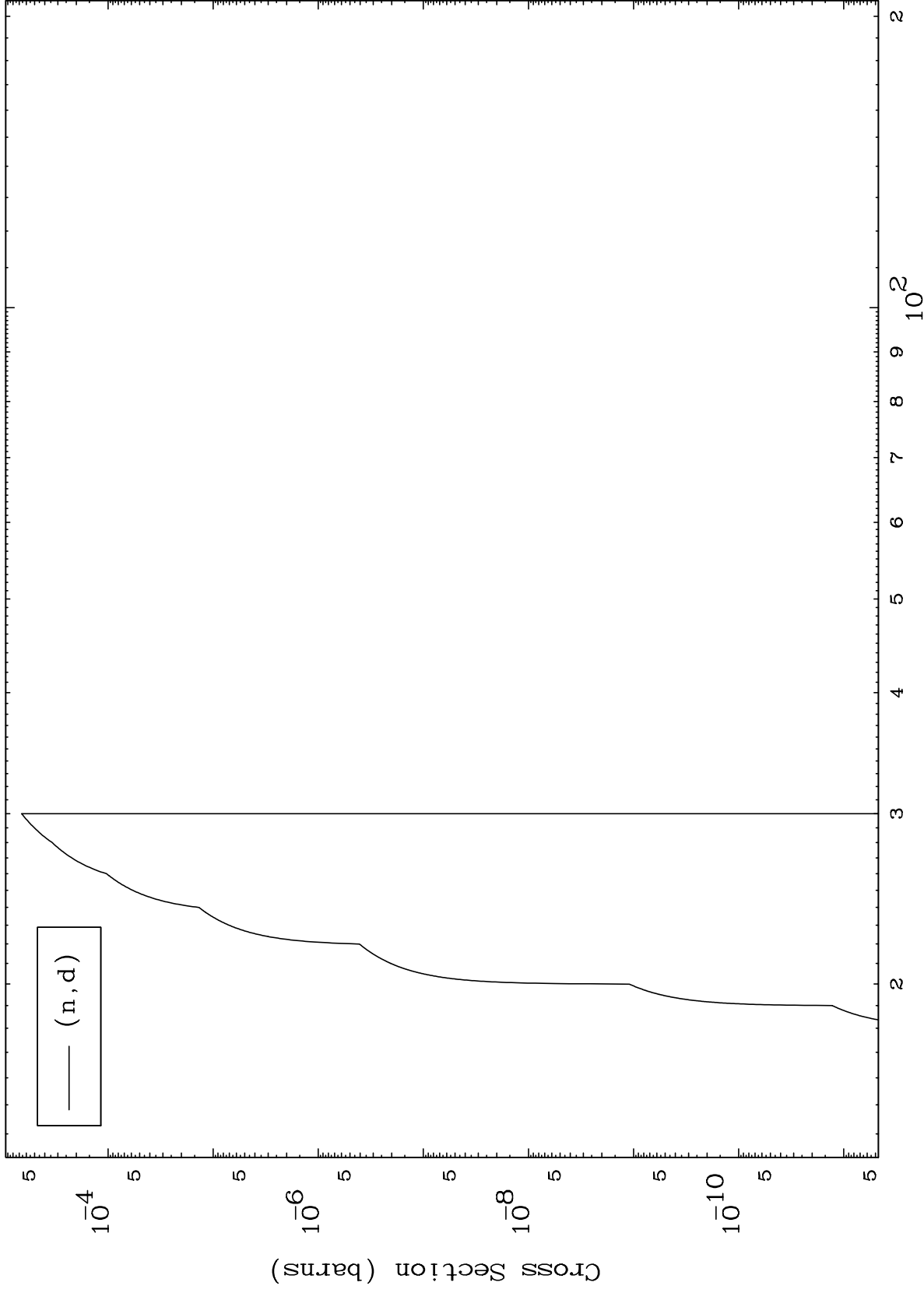
Incident Energy (MeV)

80-Hg-216

MAT 8085

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

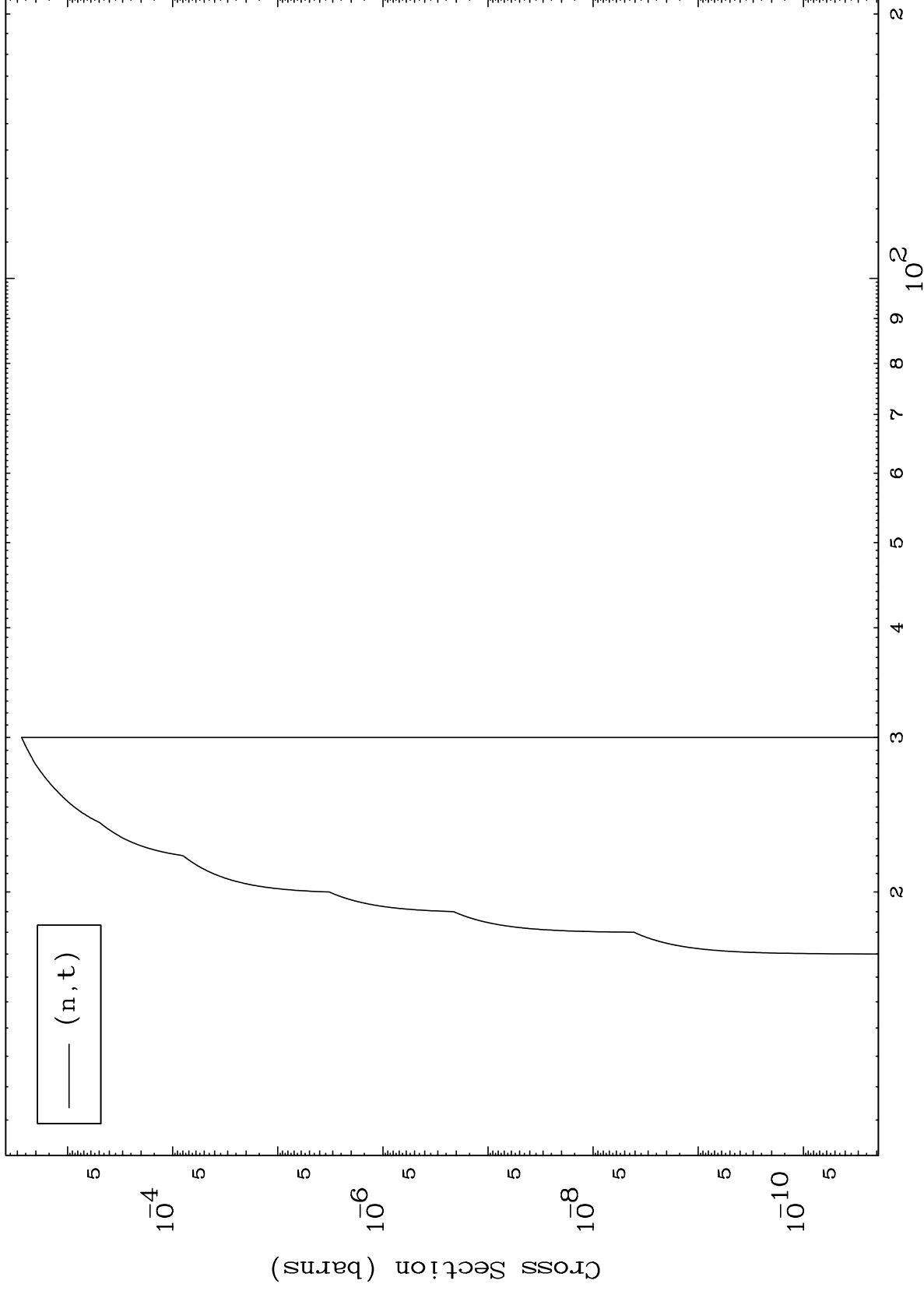
80-Hg-216



7

Incident Energy (MeV)

80-Hg-216

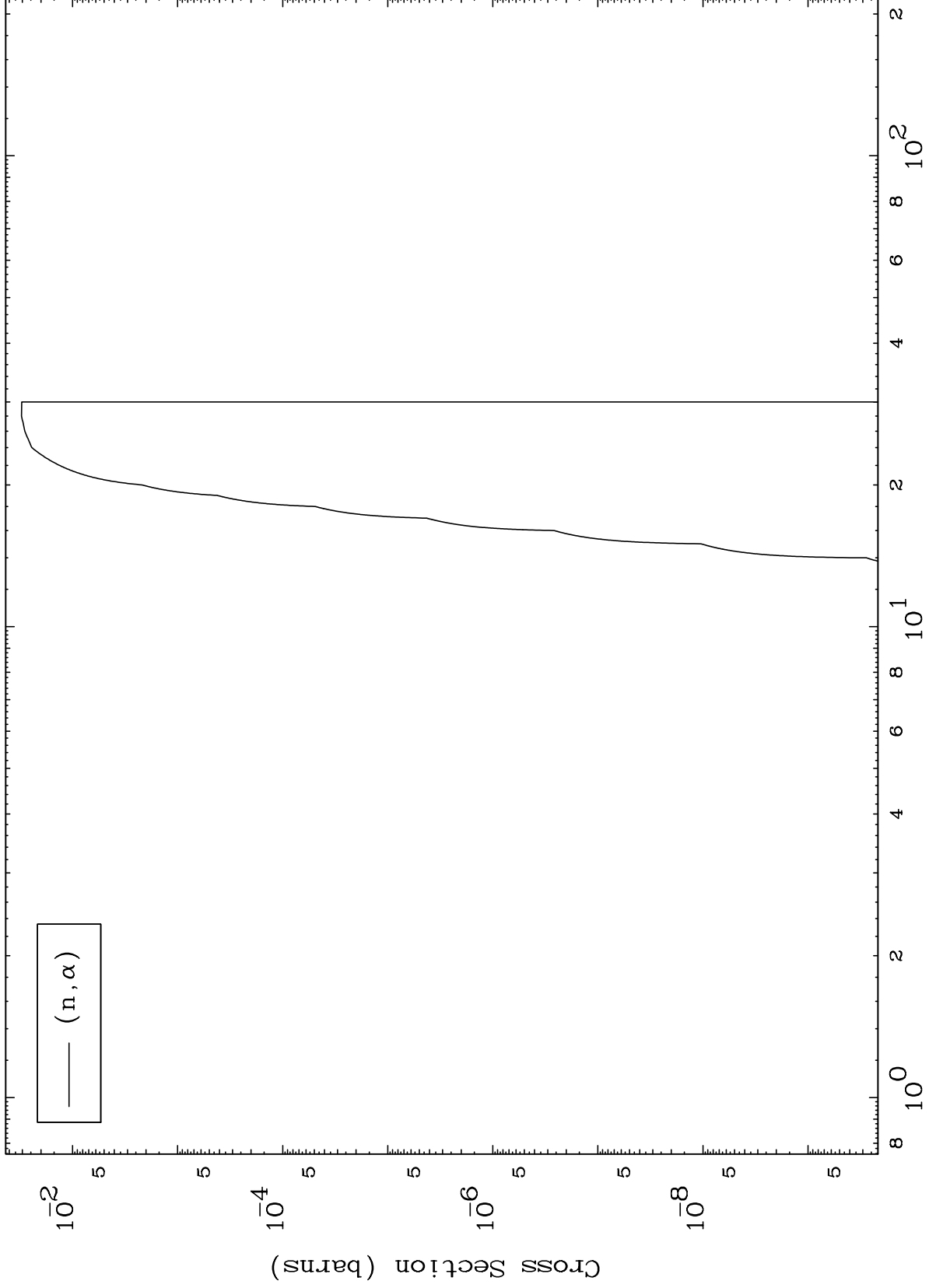


MAT 8085

( $\alpha, \alpha$ ) Levels

80-Hg-216

0 Kelvin Cross Sections



9

Incident Energy (MeV)

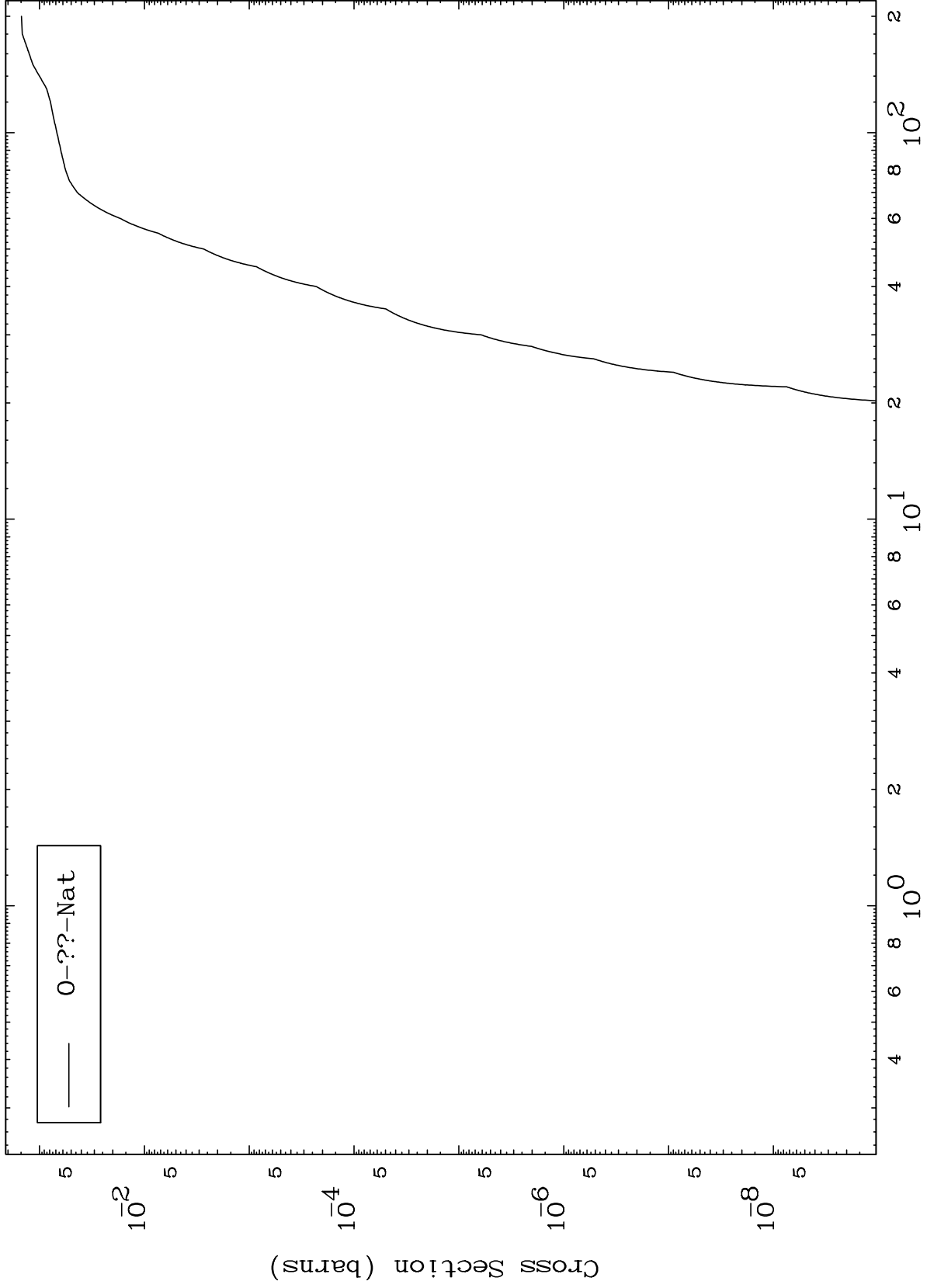
80-Hg-216

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Fission

80-Hg-216

Radionuclide Production Cross Section



10

Incident Energy (MeV)

80-Hg-216