

Program EVALPLOT  
(Version 2021-1)

by

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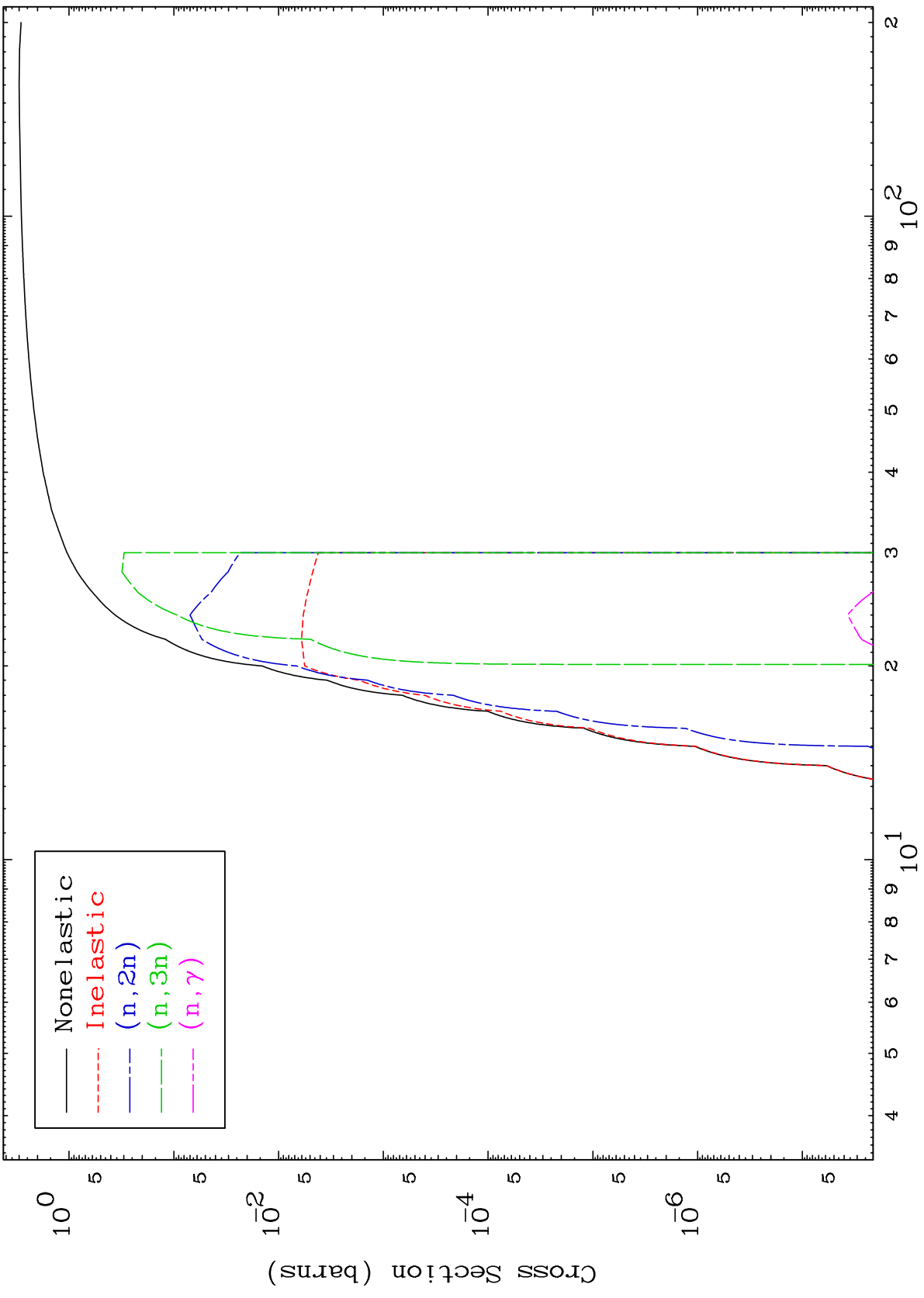
Press Mouse Button to Start

MAT 8955

$\alpha$  Major

89-Ac-235

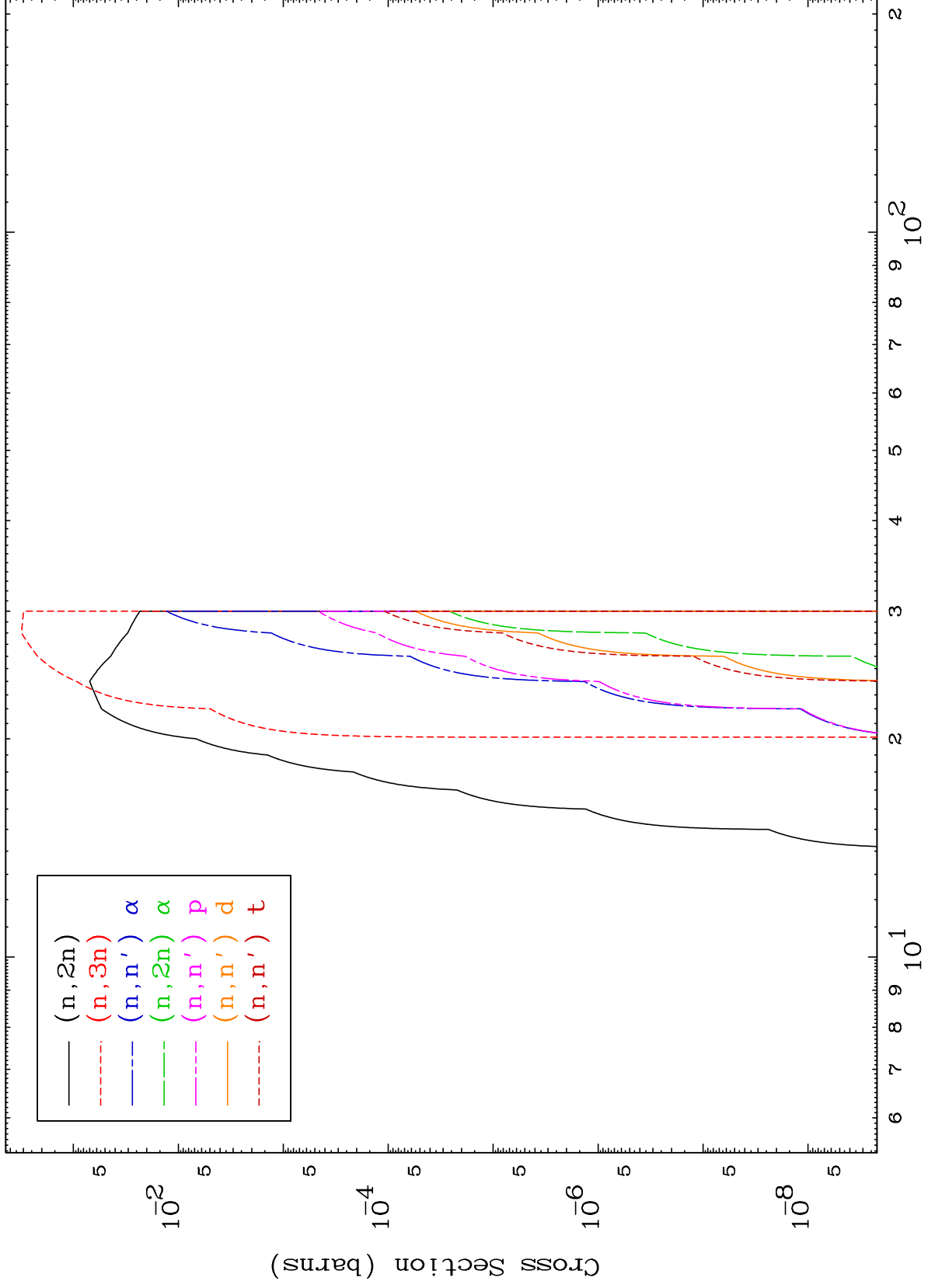
0 Kelvin Cross Sections



MAT 8955

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

89-Ac-235



2

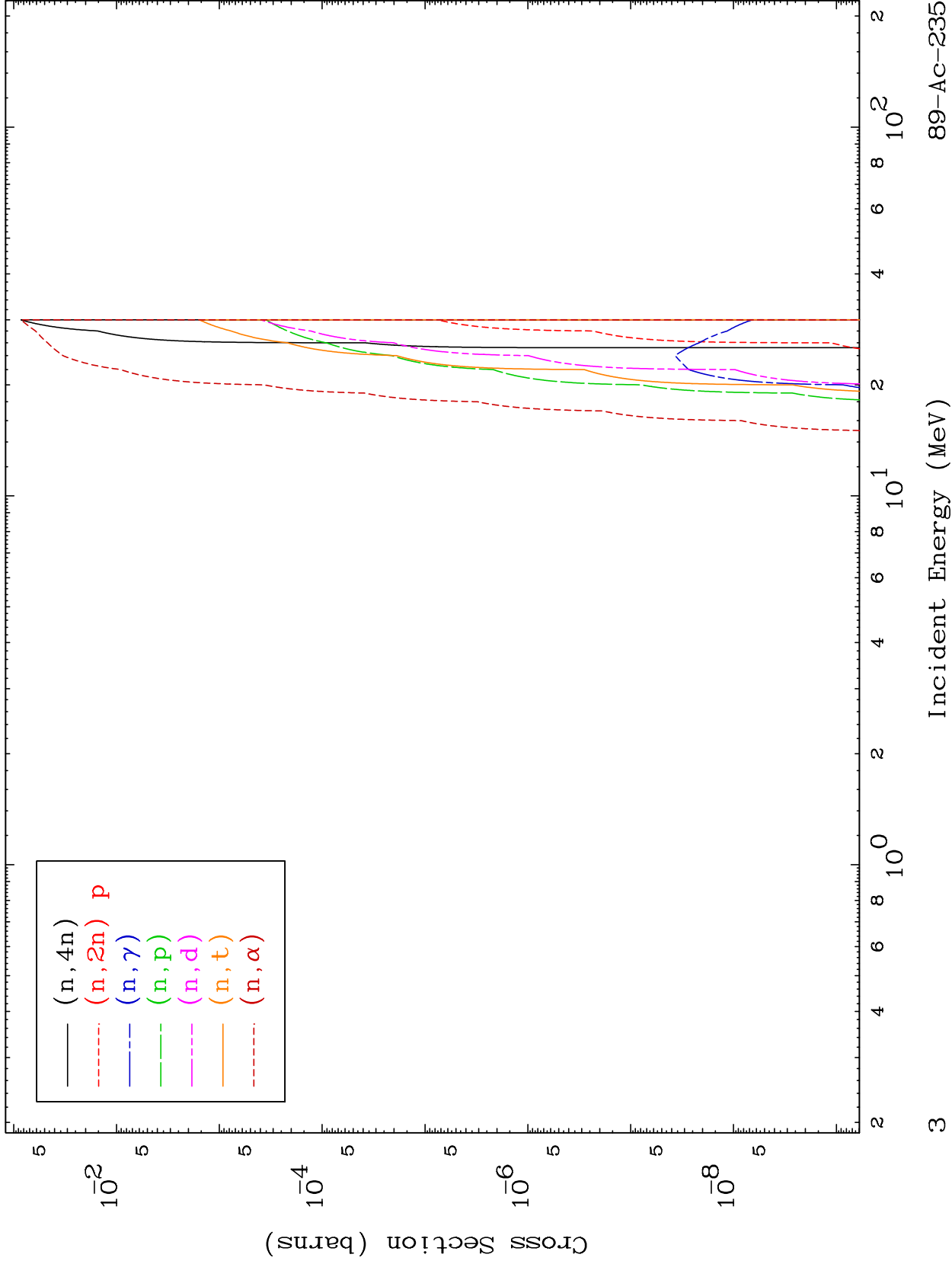
Incident Energy (MeV)

89-Ac-235

MAT 8955

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

89-Ac-235

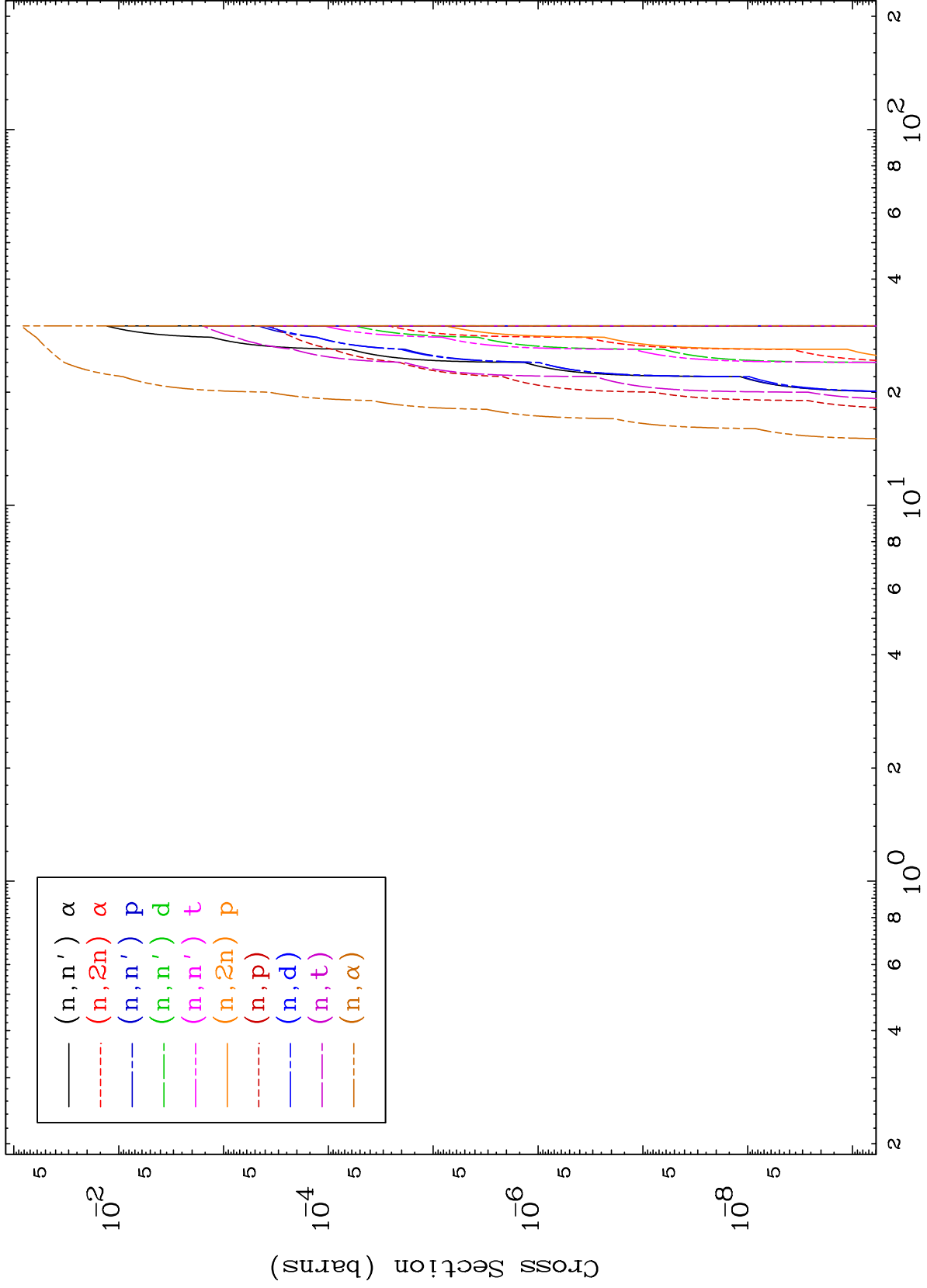


MAT 8955

$\alpha$  Charged Particle

89-Ac-235

0 Kelvin Cross Sections



4

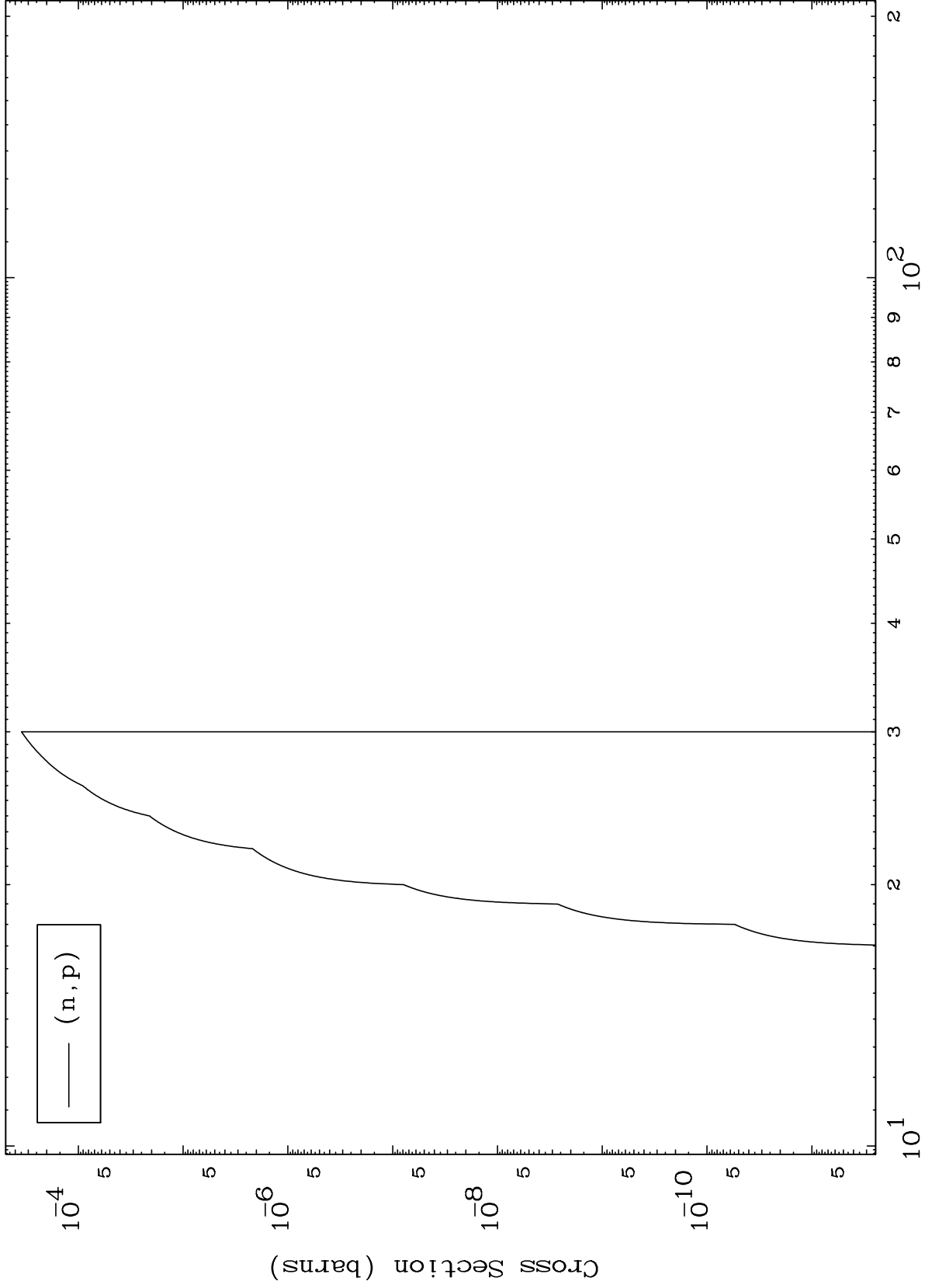
Incident Energy (MeV)

89-Ac-235

MAT 8955

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

89-Ac-235



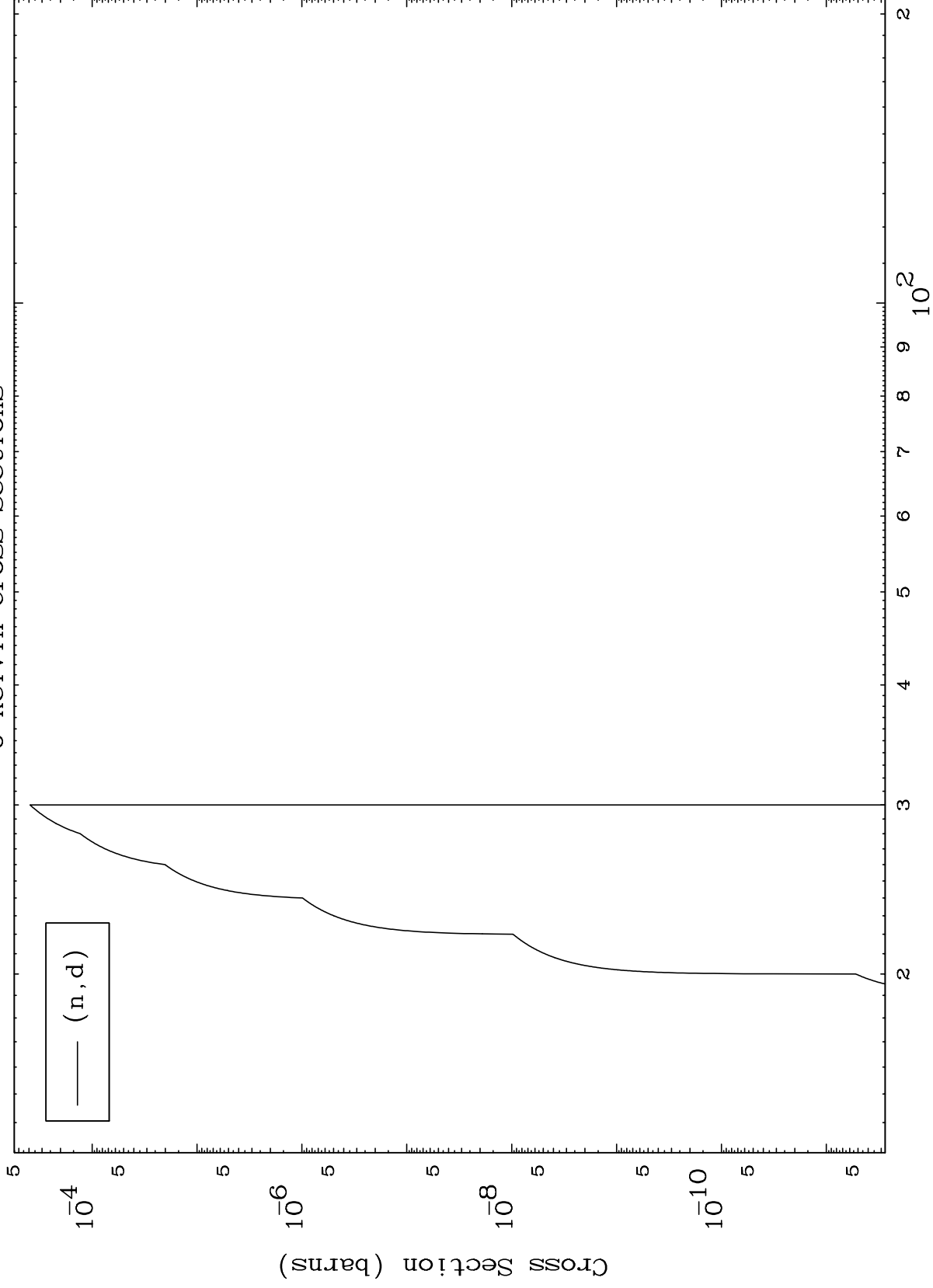
Incident Energy (MeV)

89-Ac-235

MAT 8955

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

89-Ac-235



6

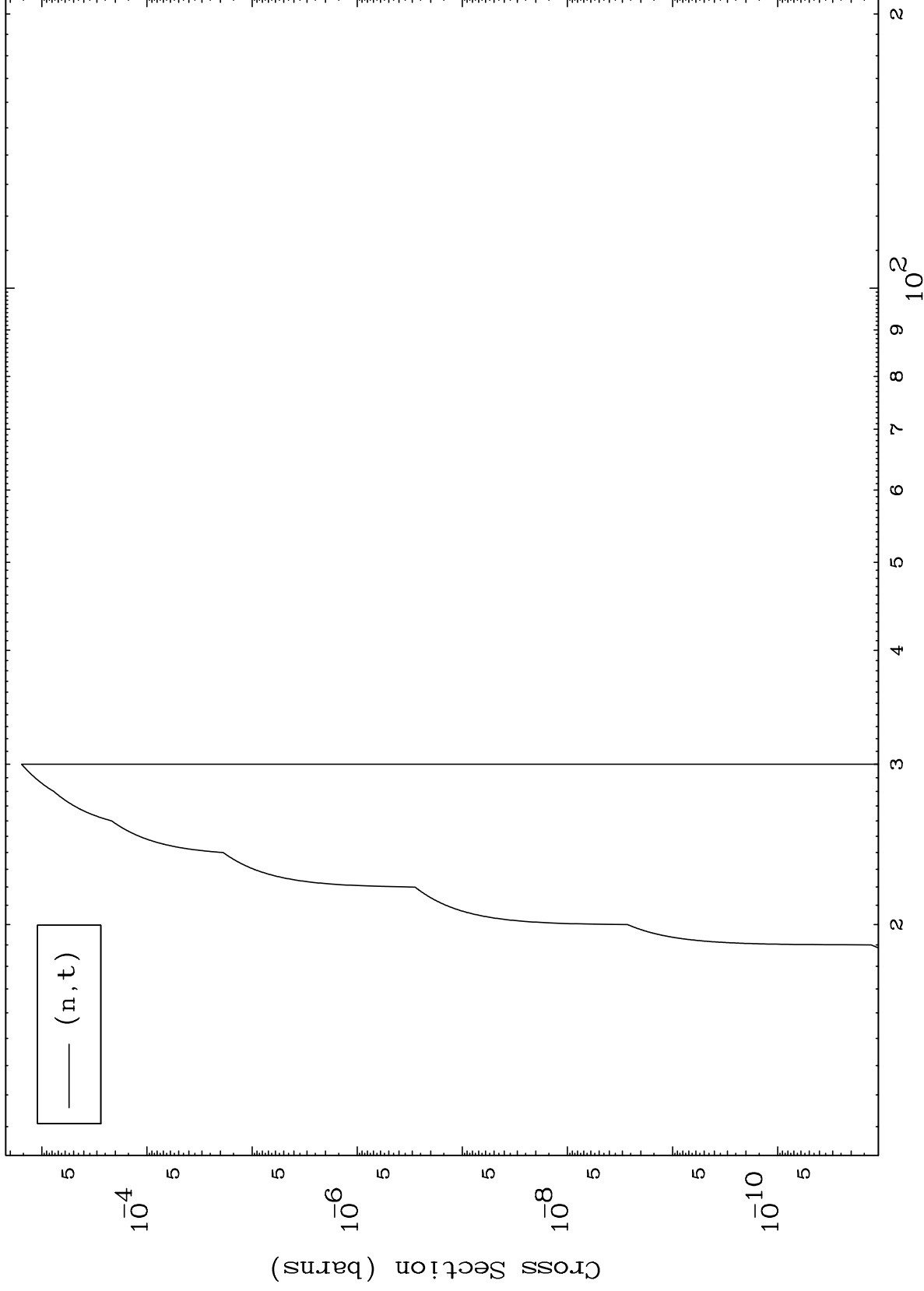
Incident Energy (MeV)

89-Ac-235

MAT 8955

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

89-Ac-235



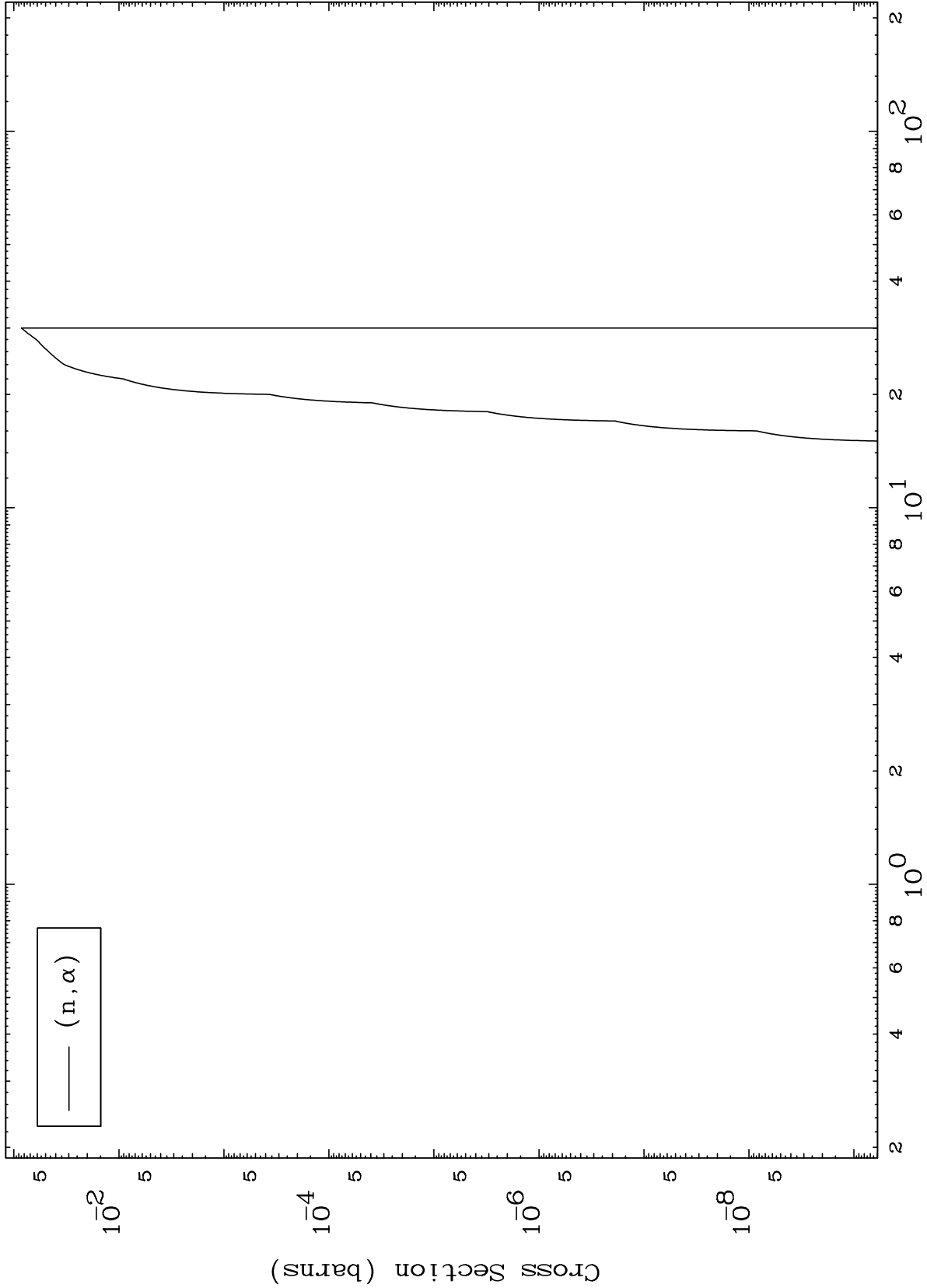


MAT 8955

( $\alpha, \alpha$ ) Levels

89-Ac-235

0 Kelvin Cross Sections



8

Incident Energy (MeV)

89-Ac-235

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Fission

89-Ac-235

Radionuclide Production Cross Section

