

Program EVALPLOT
(Version 2021-1)

by

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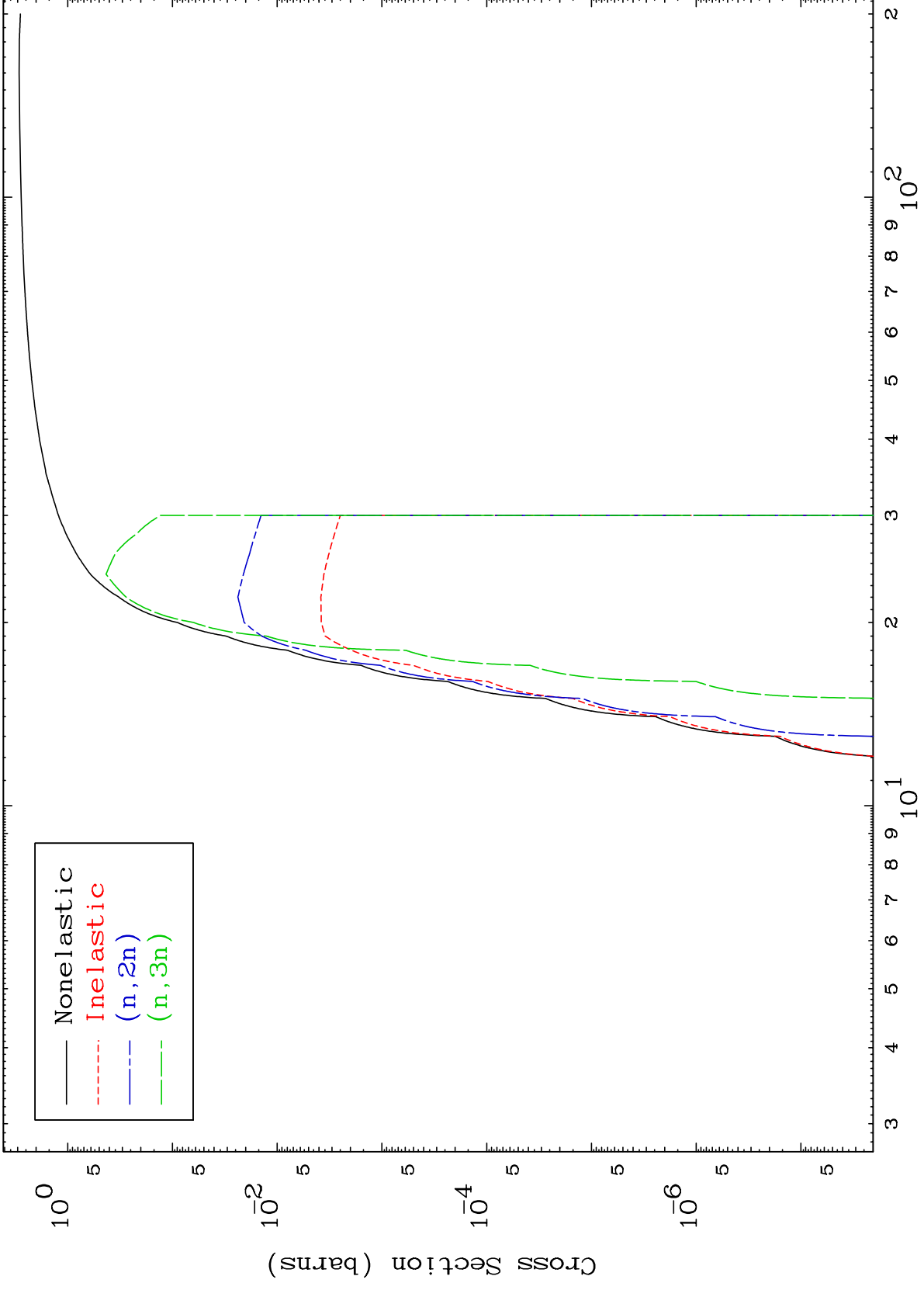
Press Mouse Button to Start

MAT 8170

α Major

81-Tl-218

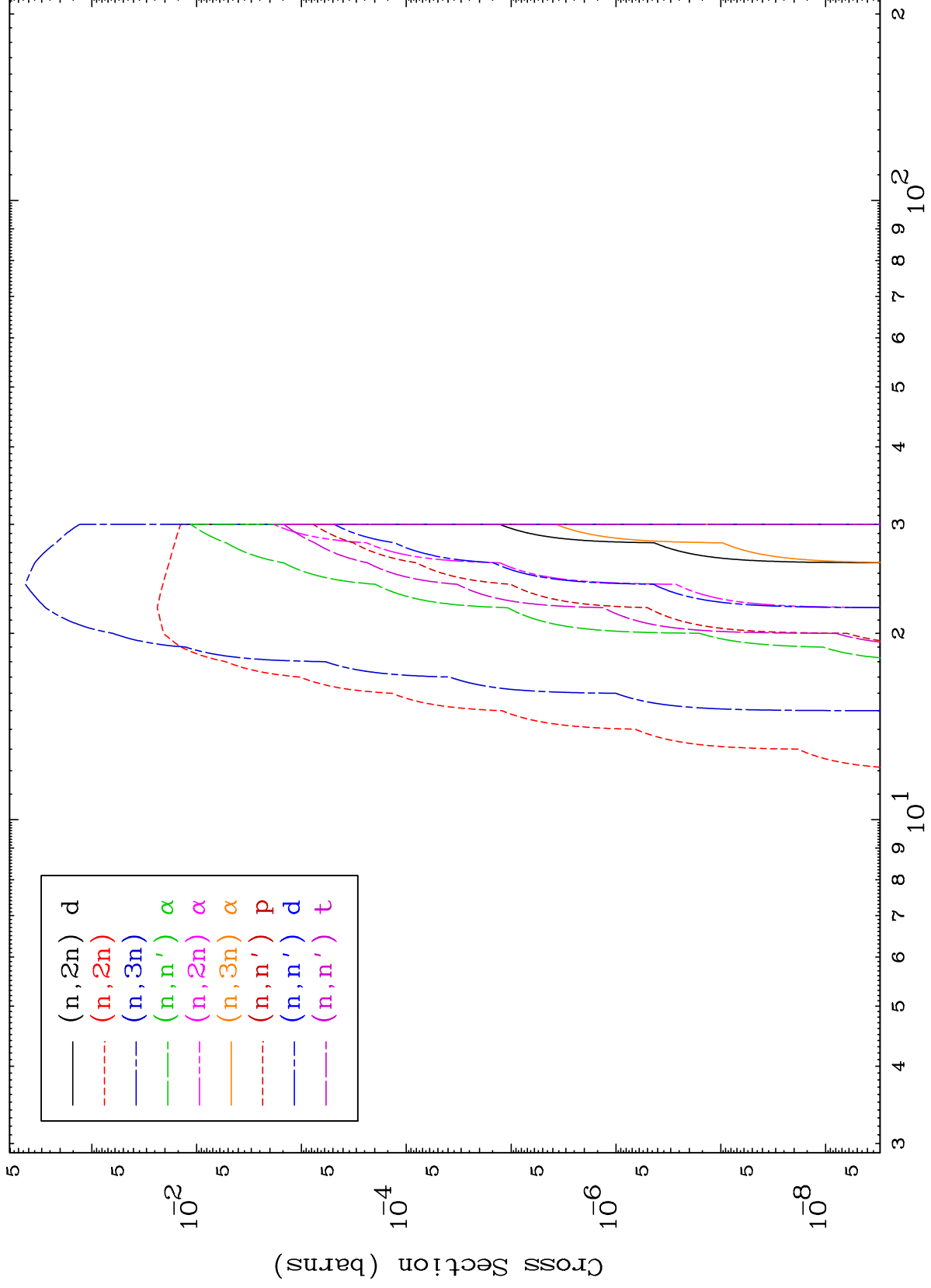
0 Kelvin Cross Sections



1

Incident Energy (MeV)

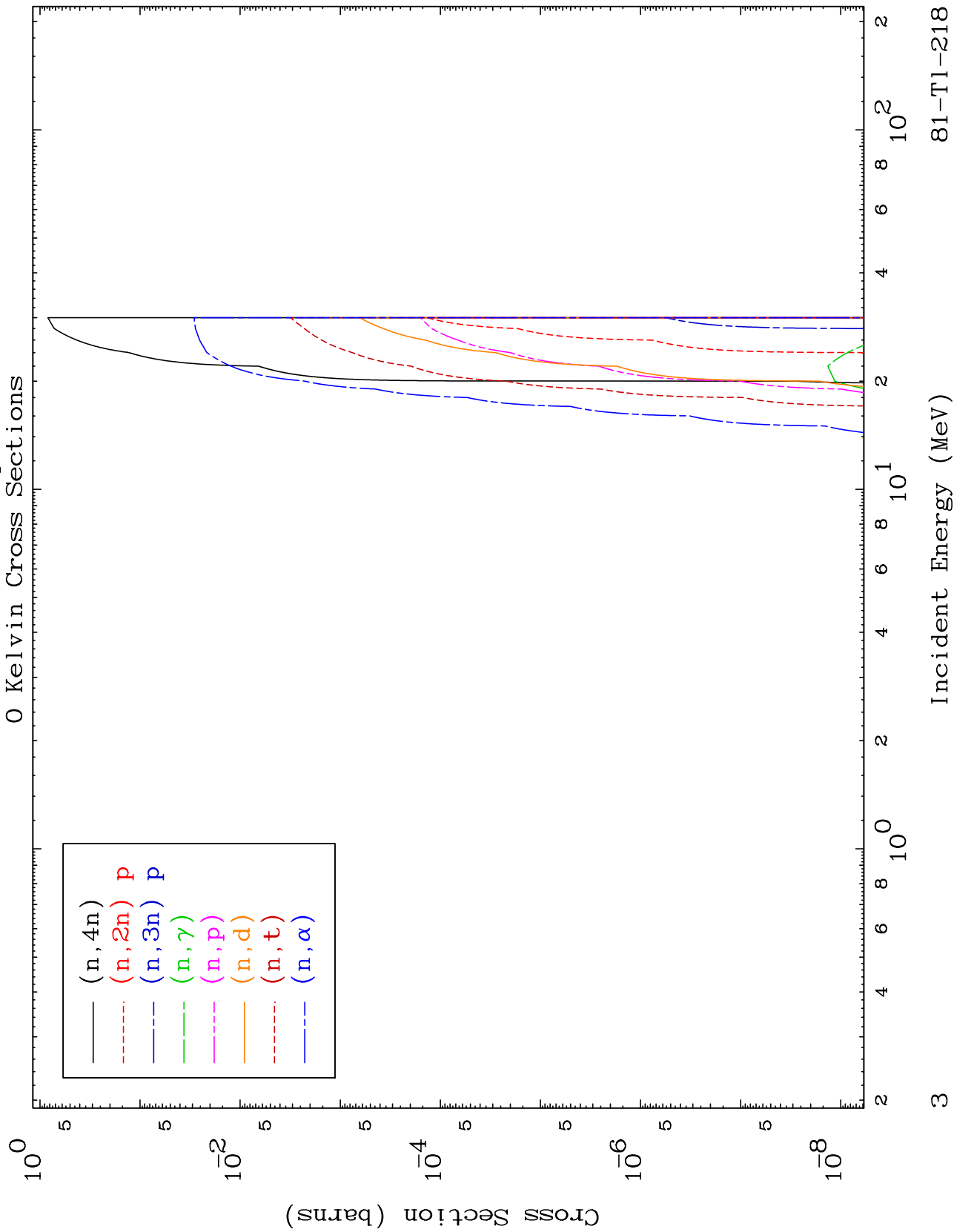
81-Tl-218



MAT 8170

α Neutron Absorption
0 Kelvin Cross Sections

81-Tl-218



81-Tl-218

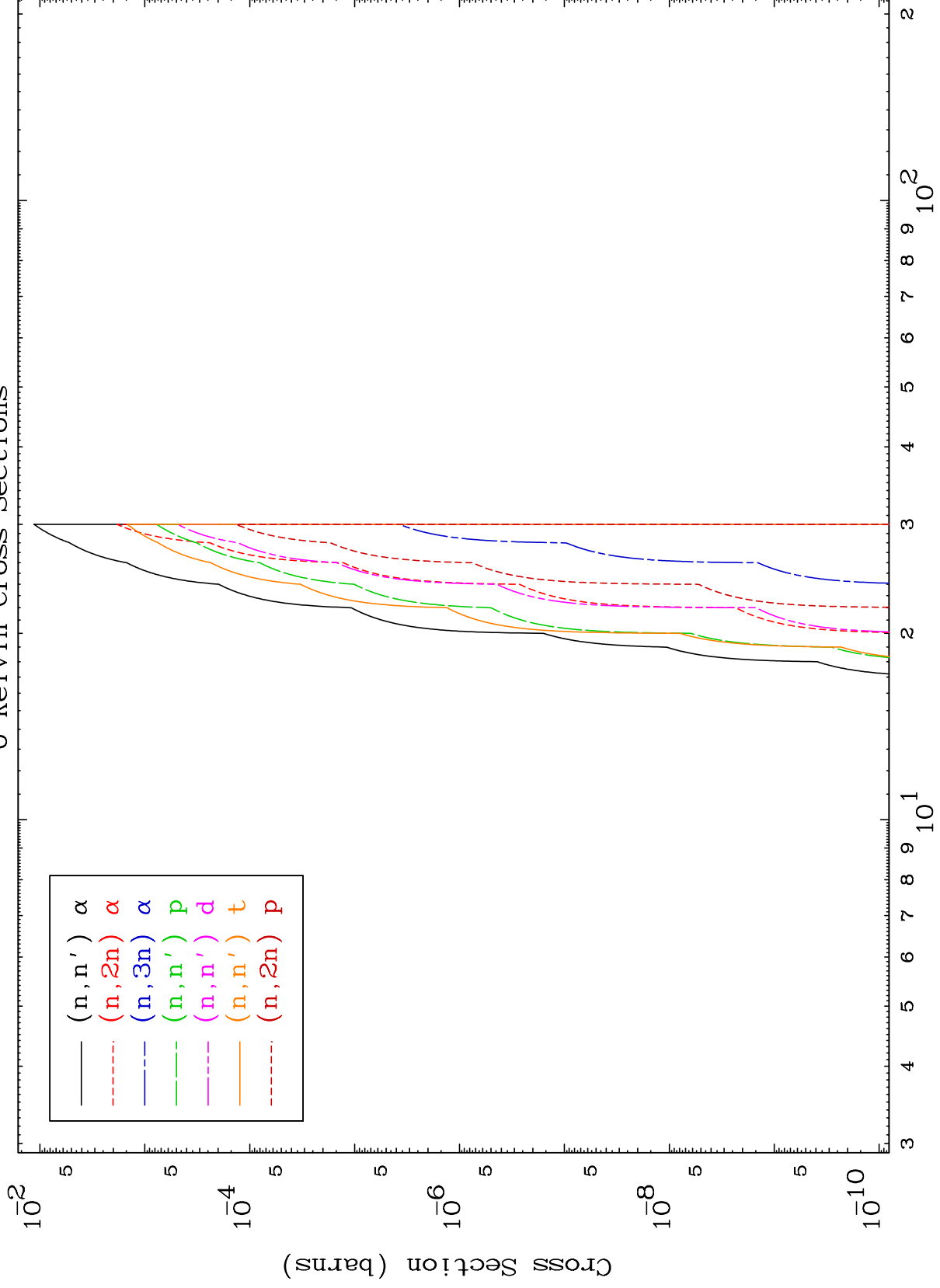
Incident Energy (MeV)

3

MAT 8170

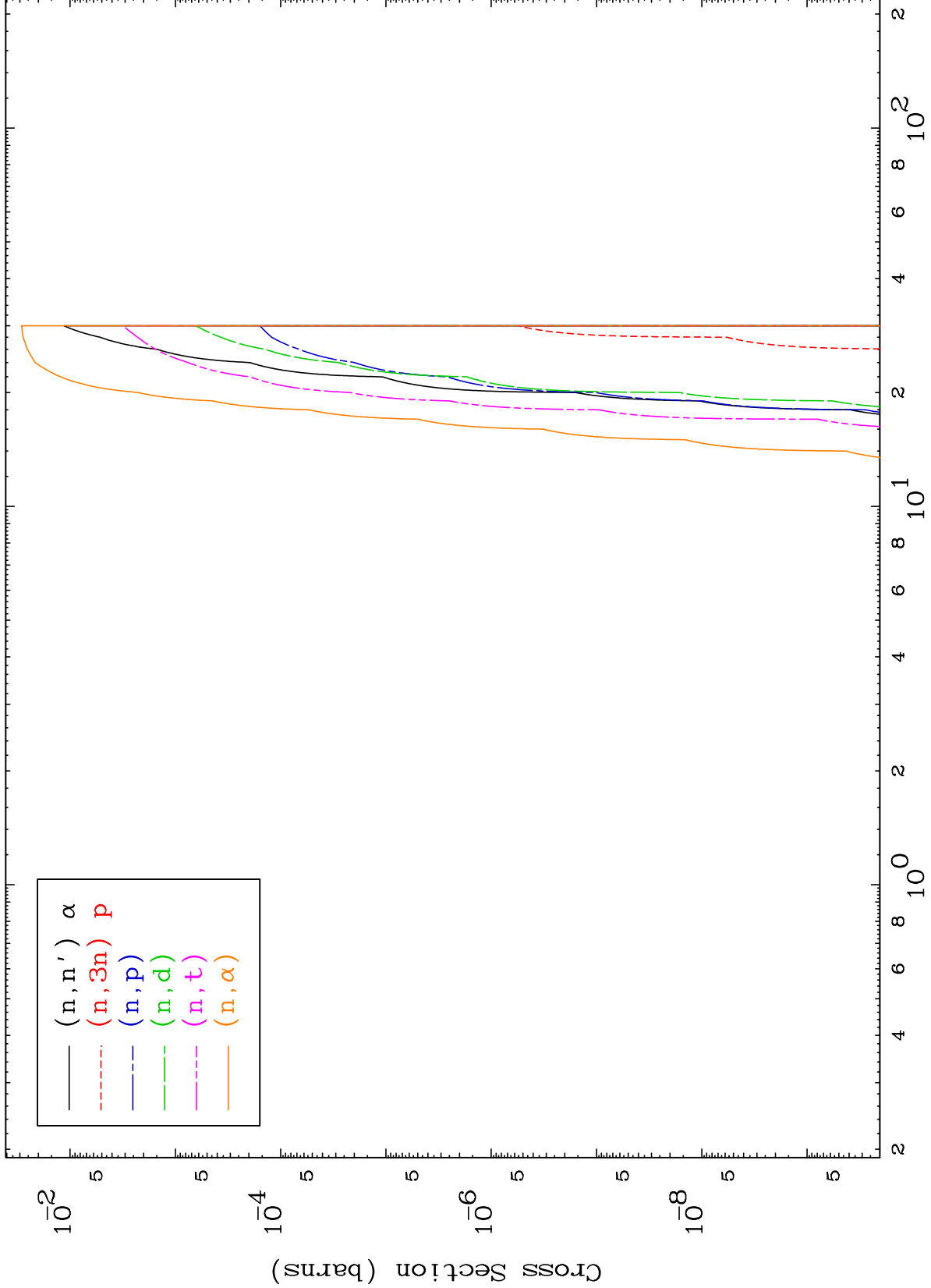
α Charged Particle
0 Kelvin Cross Sections

81-Tl-218



Incident Energy (MeV)

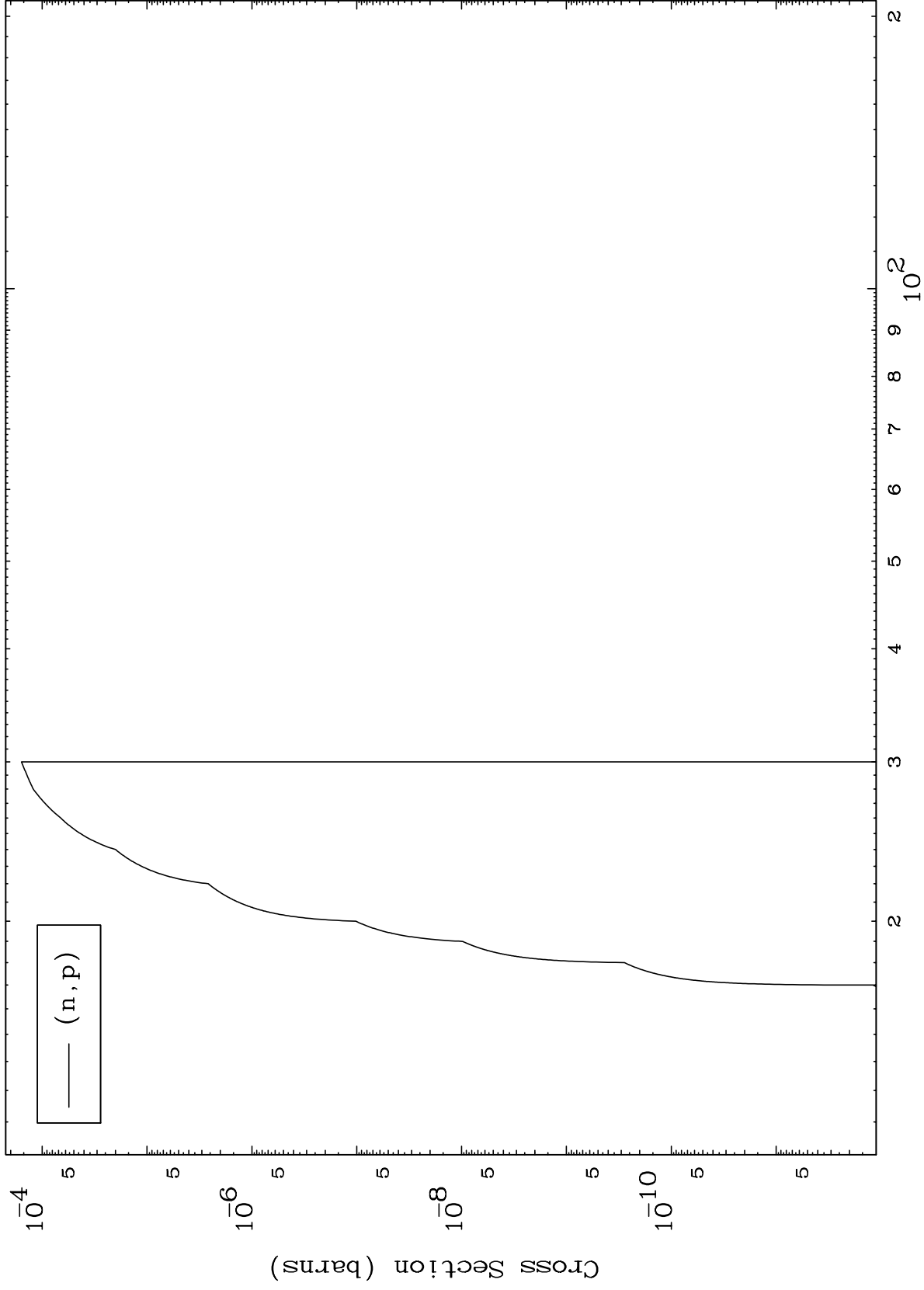
81-Tl-218



MAT 8170

(α, p) Levels
0 Kelvin Cross Sections

81-Tl-218



6

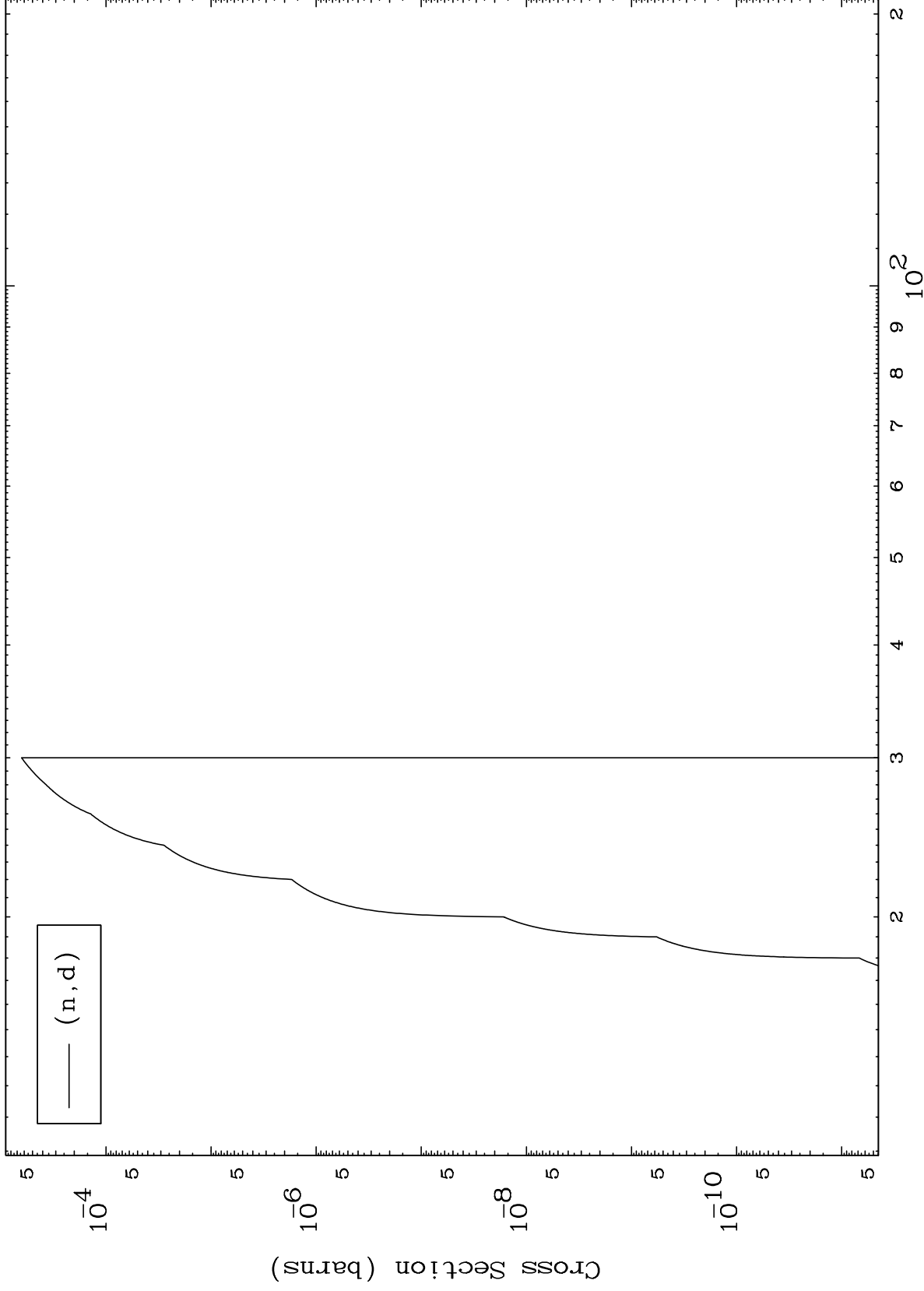
Incident Energy (MeV)

81-Tl-218

MAT 8170

(α, d) Levels
0 Kelvin Cross Sections

81-Tl-218



Incident Energy (MeV)

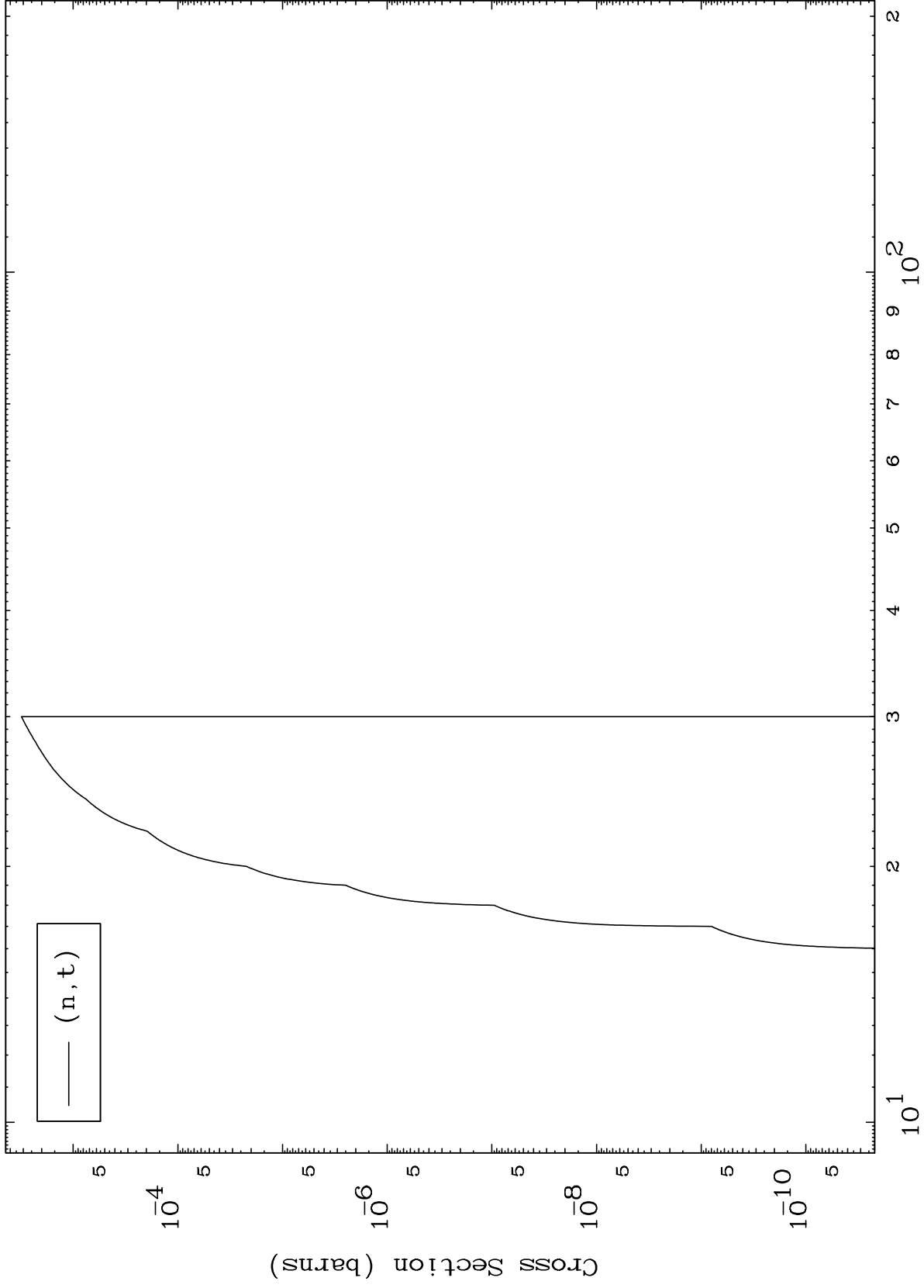
81-Tl-218

7

MAT 8170

(α, t) Levels
0 Kelvin Cross Sections

81-Tl-218



Incident Energy (MeV)

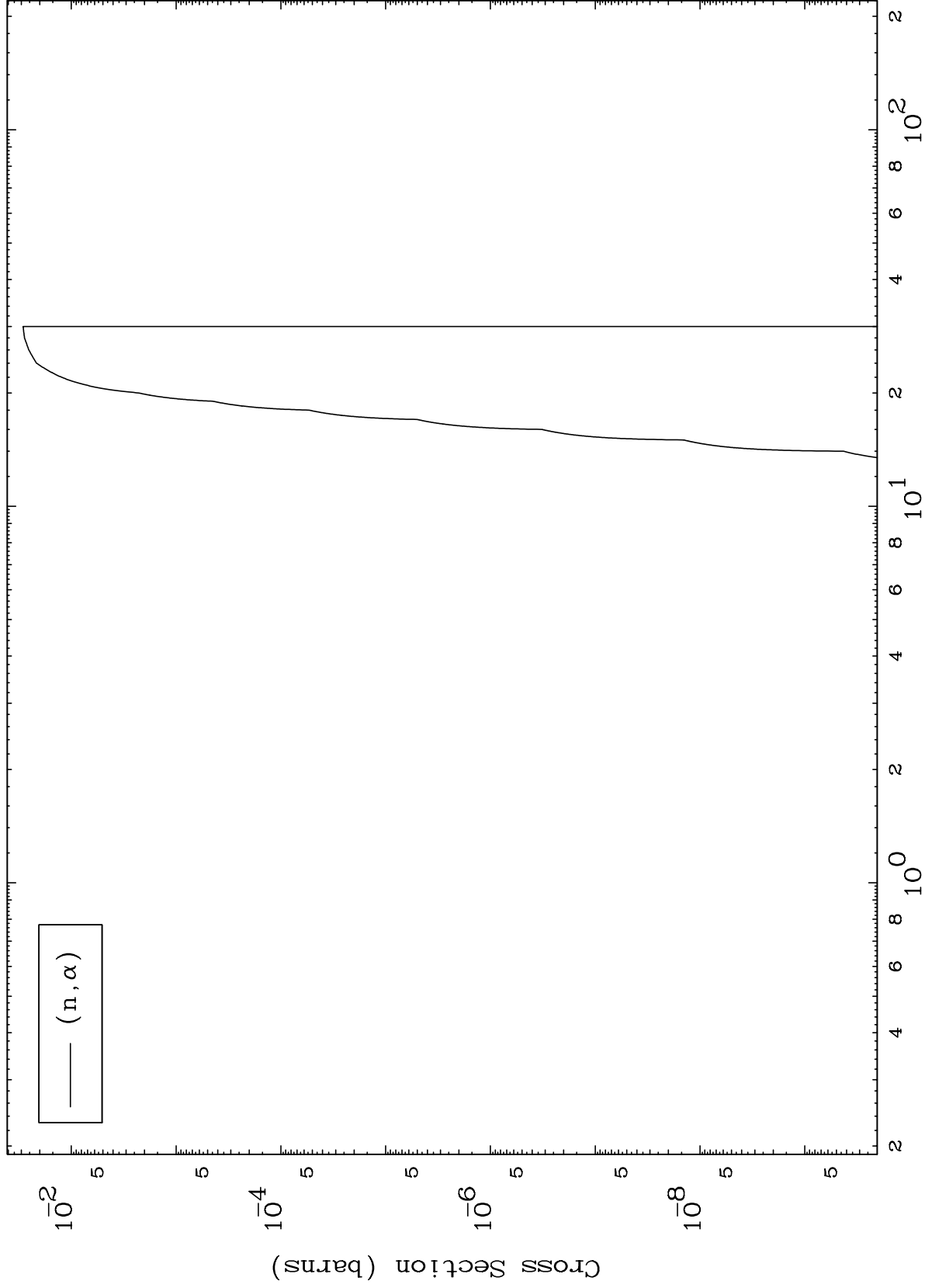
81-Tl-218

MAT 8170

(α, α) Levels

81-Tl-218

0 Kelvin Cross Sections



9

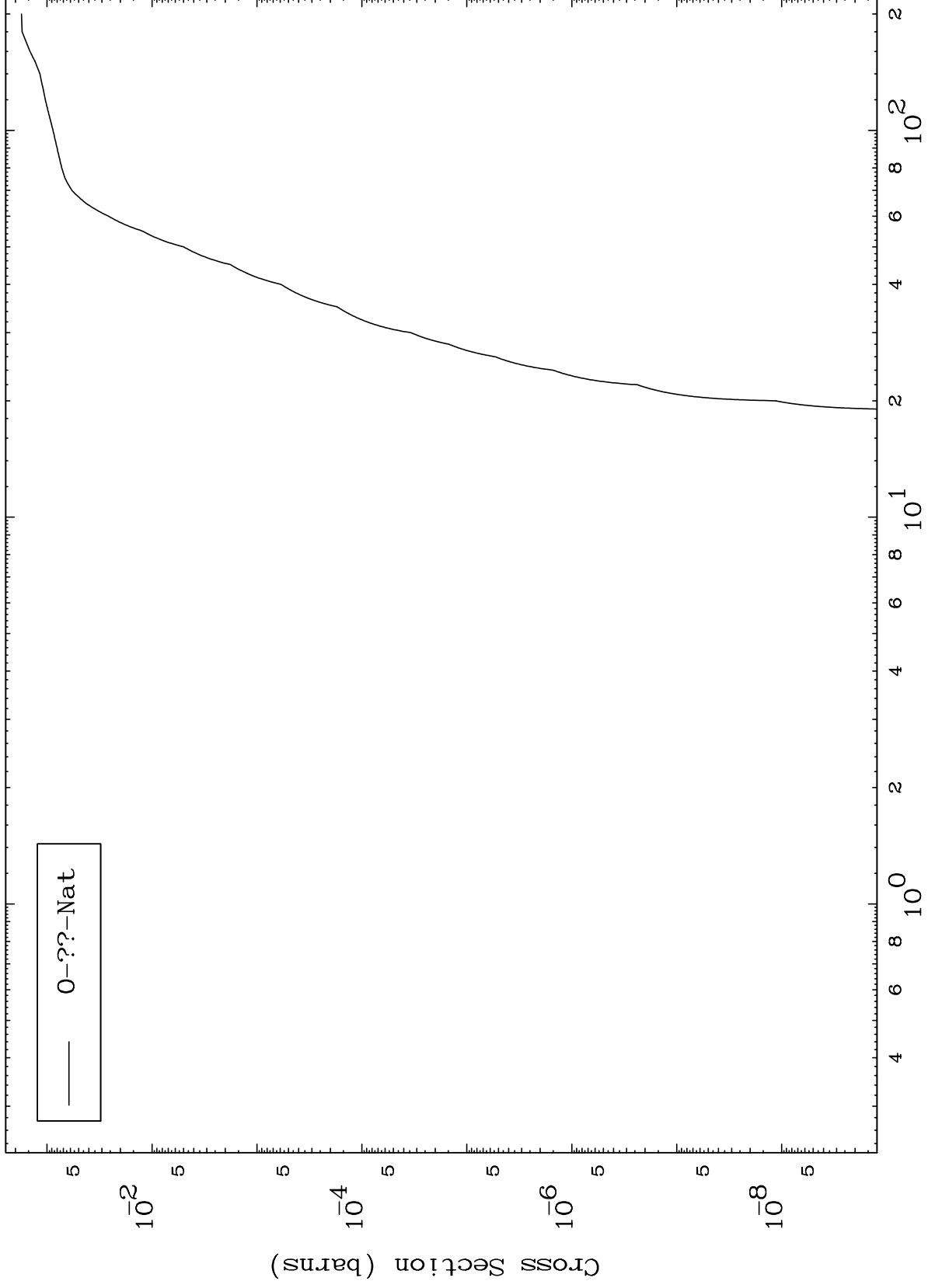
Incident Energy (MeV)

81-Tl-218

MAT 8170

Fission
Radionuclide Production Cross Section

81-Tl-218



10

Incident Energy (MeV)

81-Tl-218