

Program EVALPLOT
(Version 2021-1)

by

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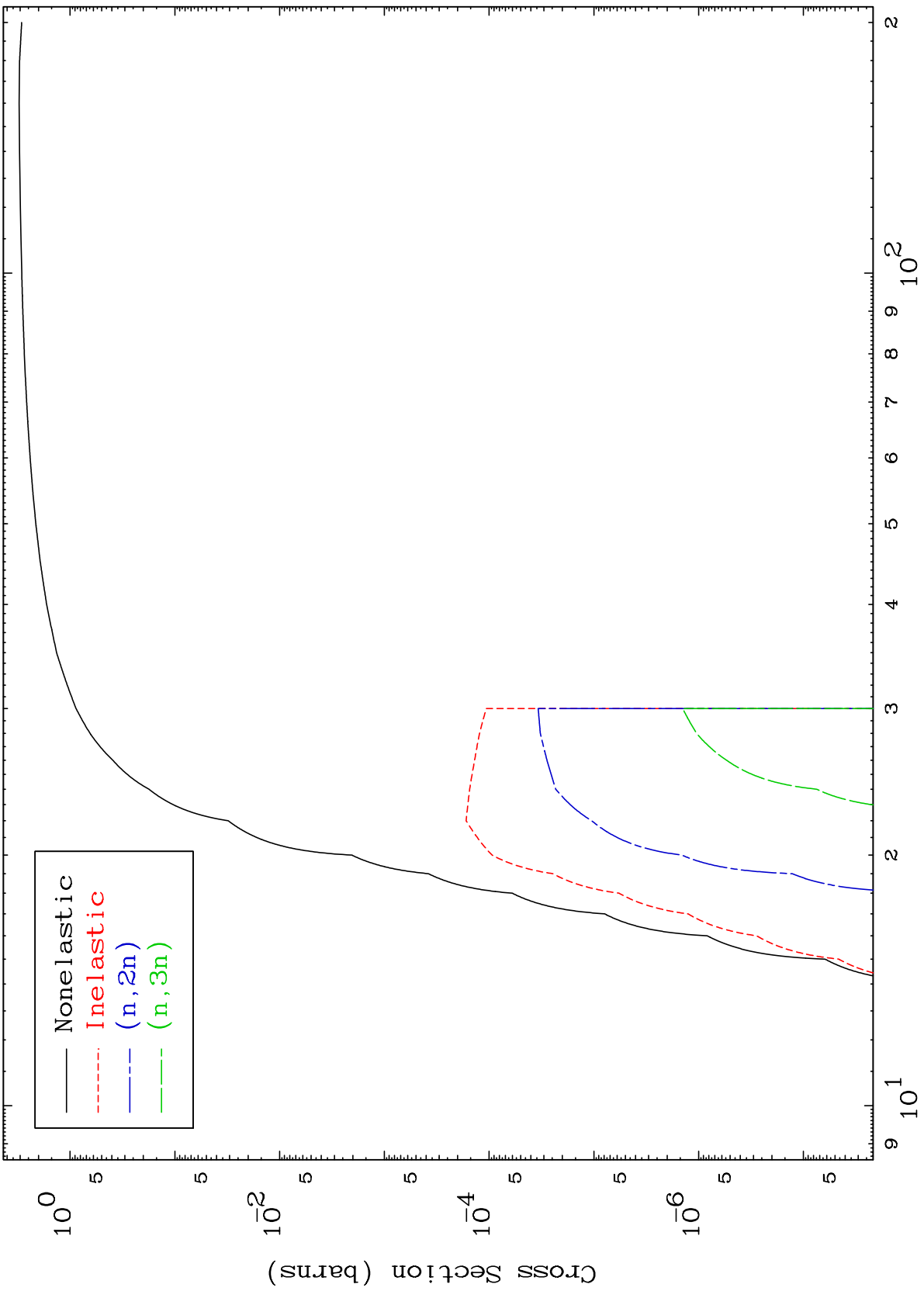
Press Mouse Button to Start

MAT 9652

α Major

96-Cm-249

0 Kelvin Cross Sections



Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, 3n)

1

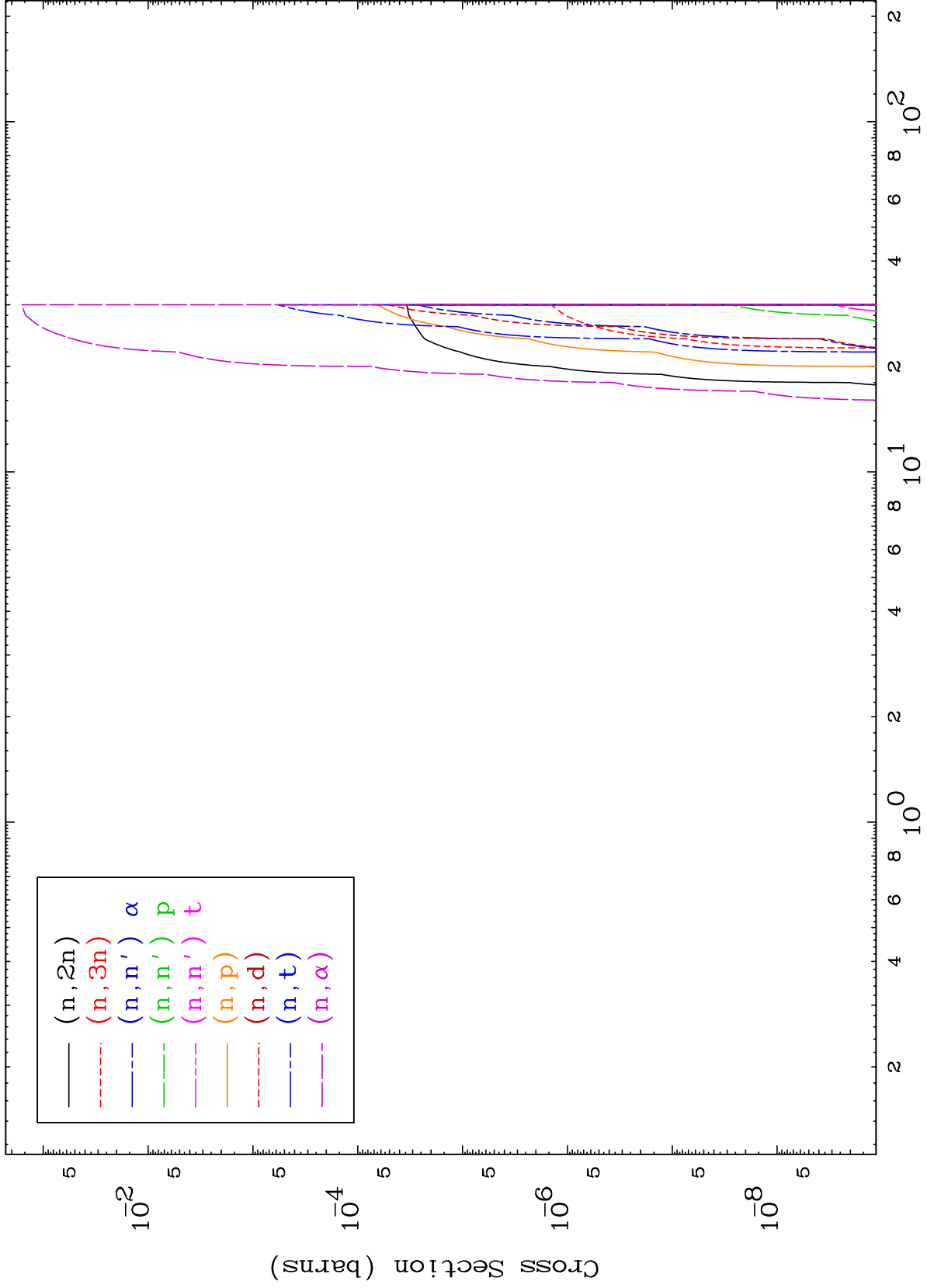
Incident Energy (MeV)

96-Cm-249

MAT 9652

α Neutron Absorption
0 Kelvin Cross Sections

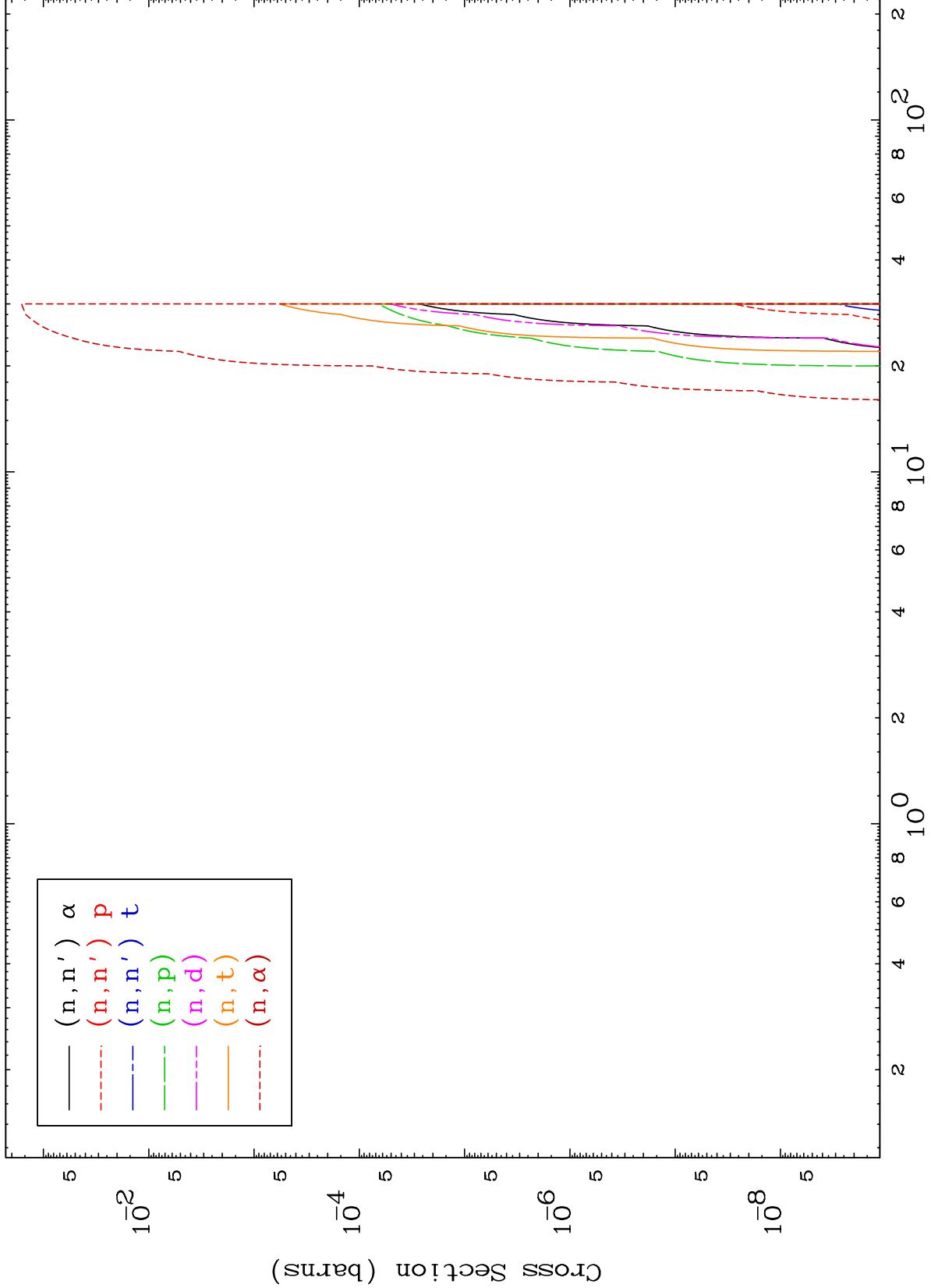
96-Cm-249



MAT 9652

α Charged Particle
0 Kelvin Cross Sections

96-Cm-249



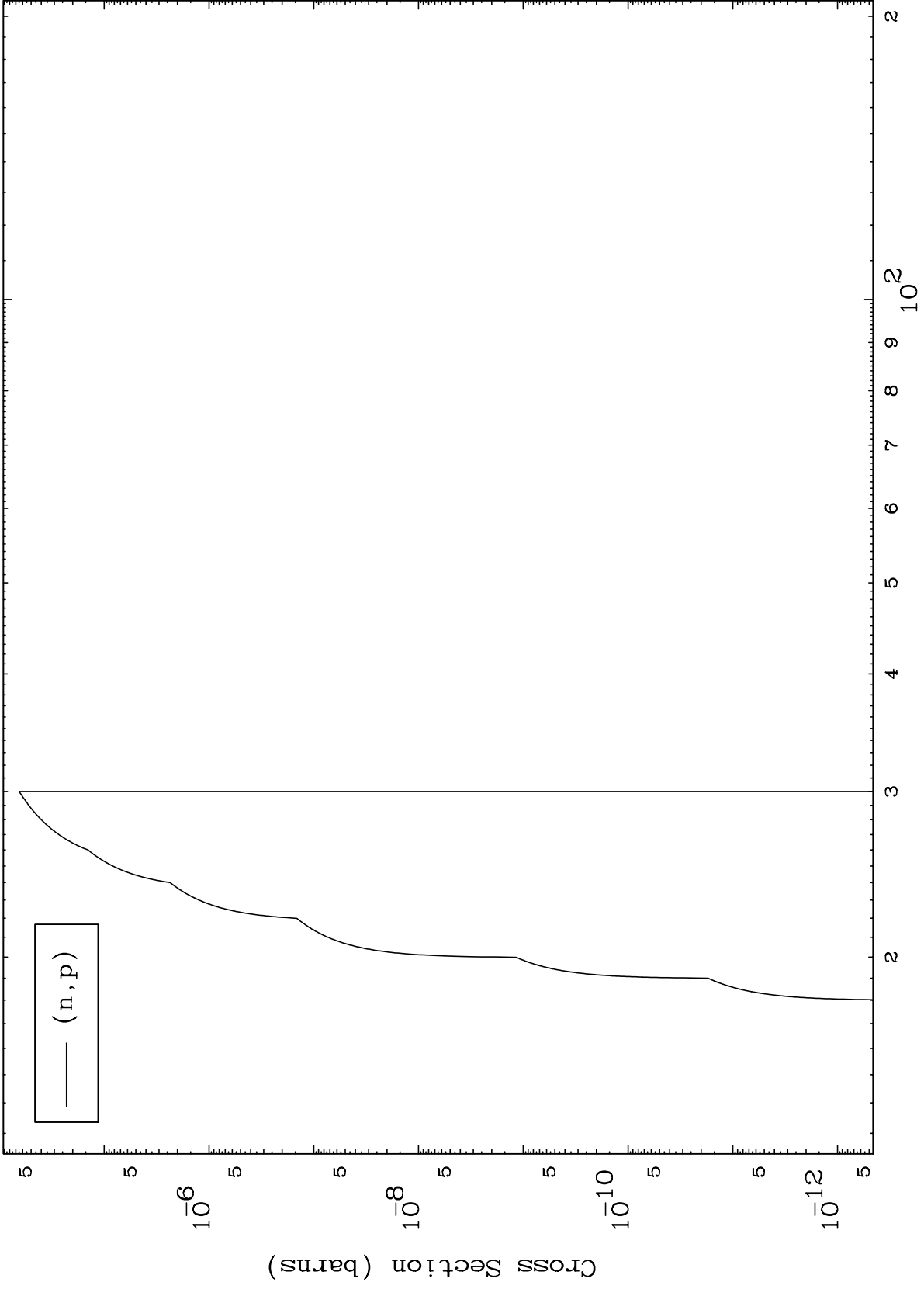
96-Cm-249

Incident Energy (MeV)

MAT 9652

(α, p) Levels
0 Kelvin Cross Sections

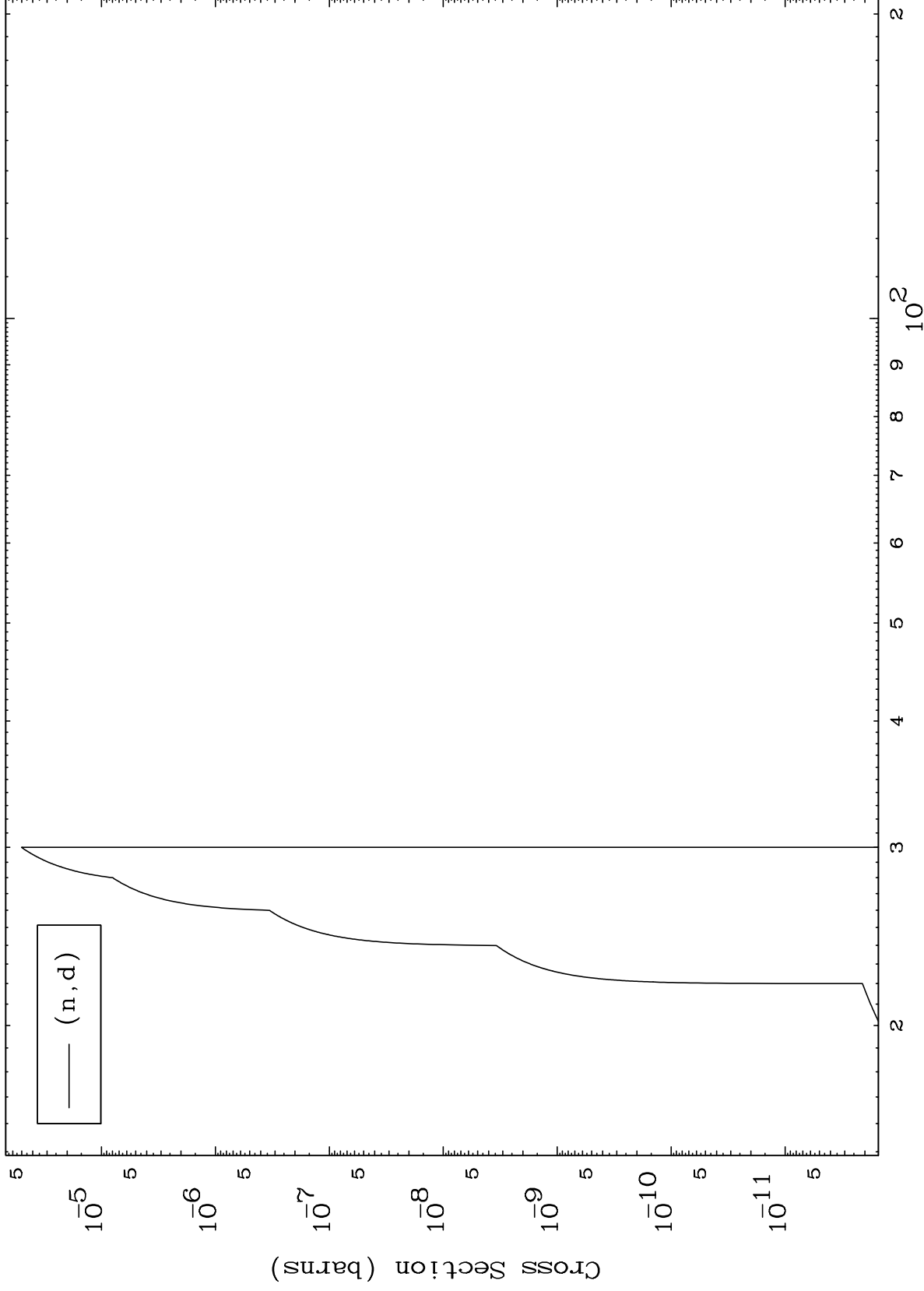
96-Cm-249



4

Incident Energy (MeV)

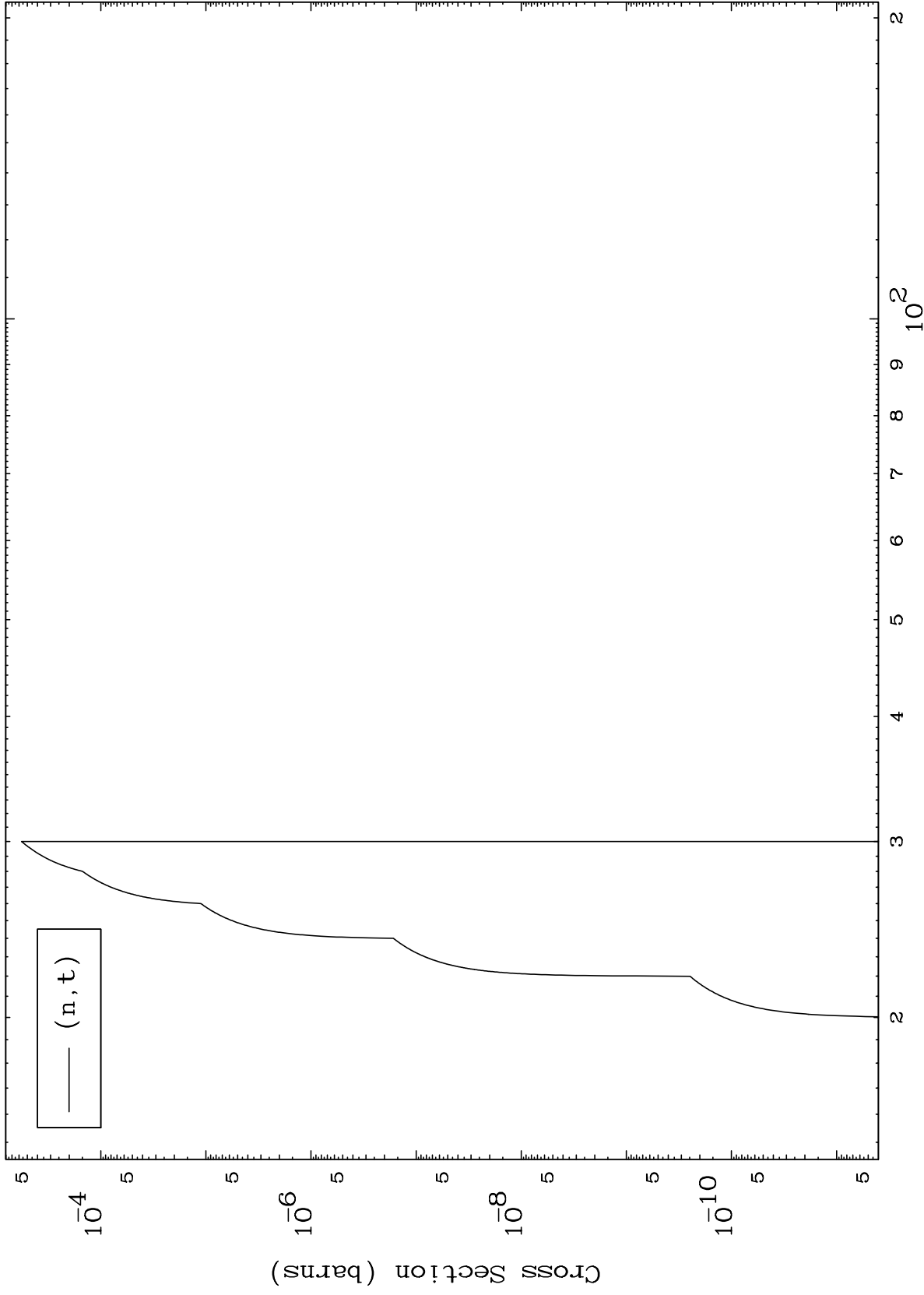
96-Cm-249



MAT 9652

(α, t) Levels
0 Kelvin Cross Sections

96-Cm-249



6

Incident Energy (MeV)

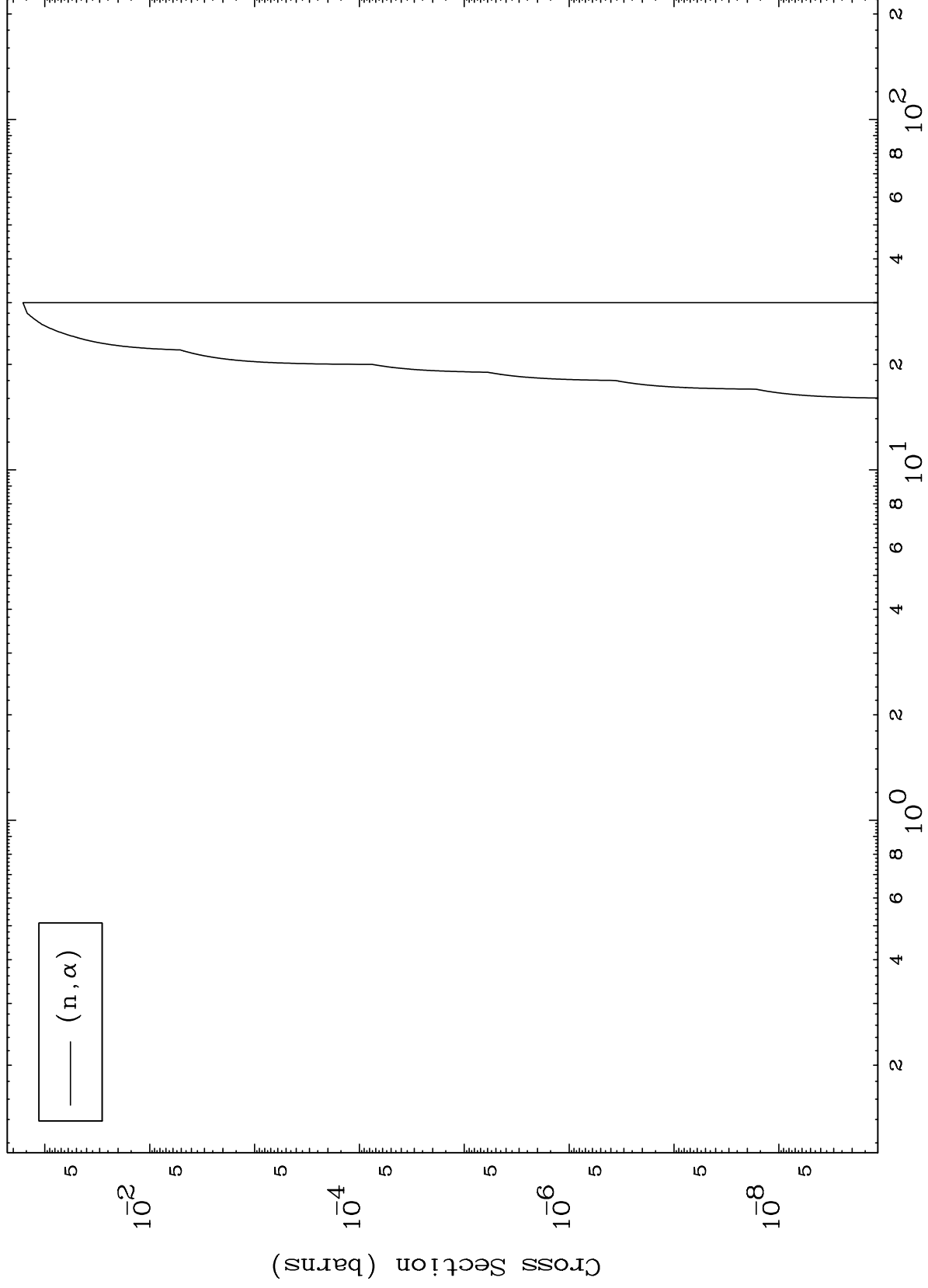
96-Cm-249

MAT 9652

(α, α) Levels

96-Cm-249

0 Kelvin Cross Sections



MAT 9652

Fission

96-Cm-249

Radionuclide Production Cross Section

