

Program EVALPLOT
(Version 2021-1)

by

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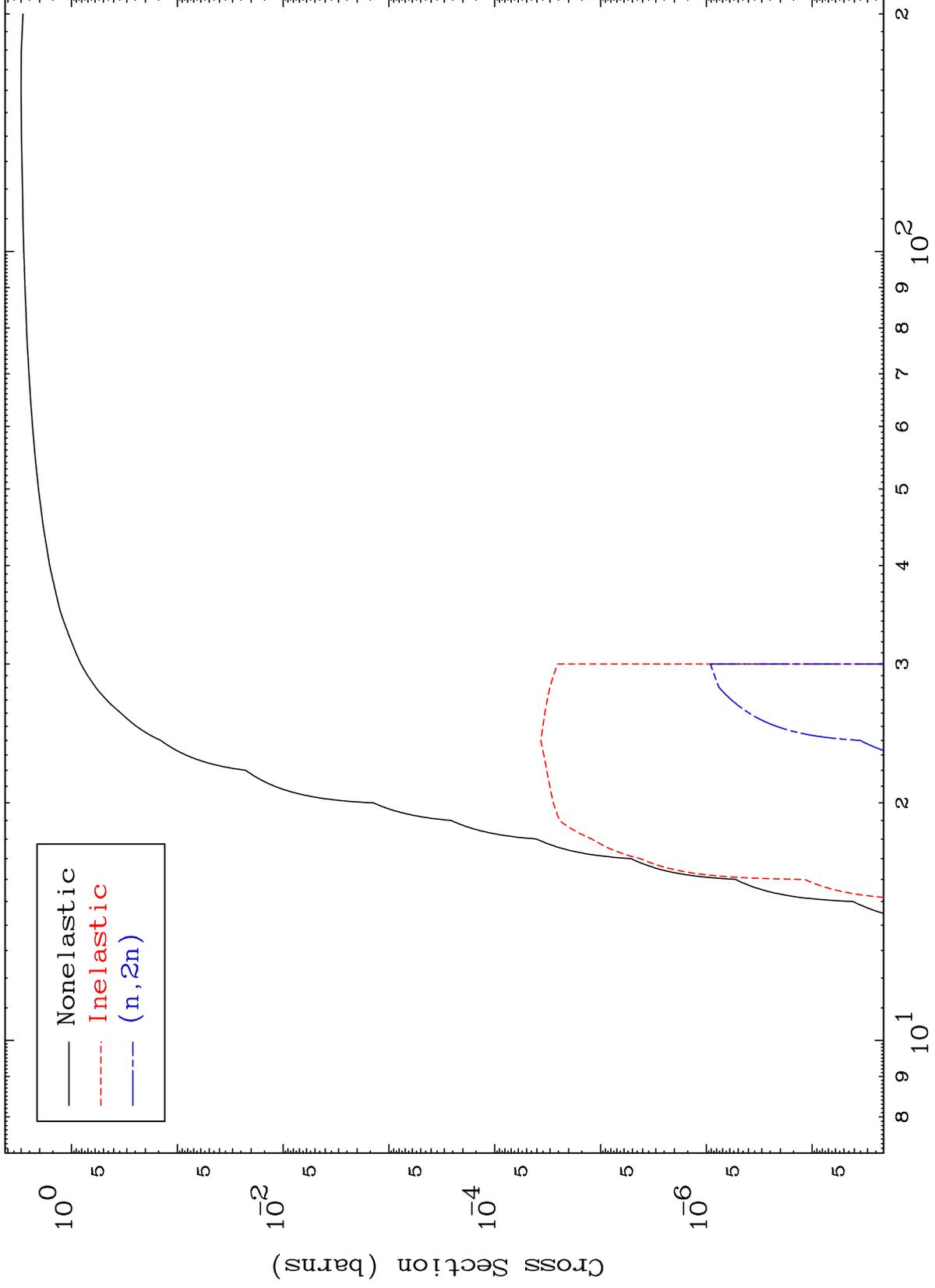
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9622

α Major
0 Kelvin Cross Sections

96-Cm-239



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

1

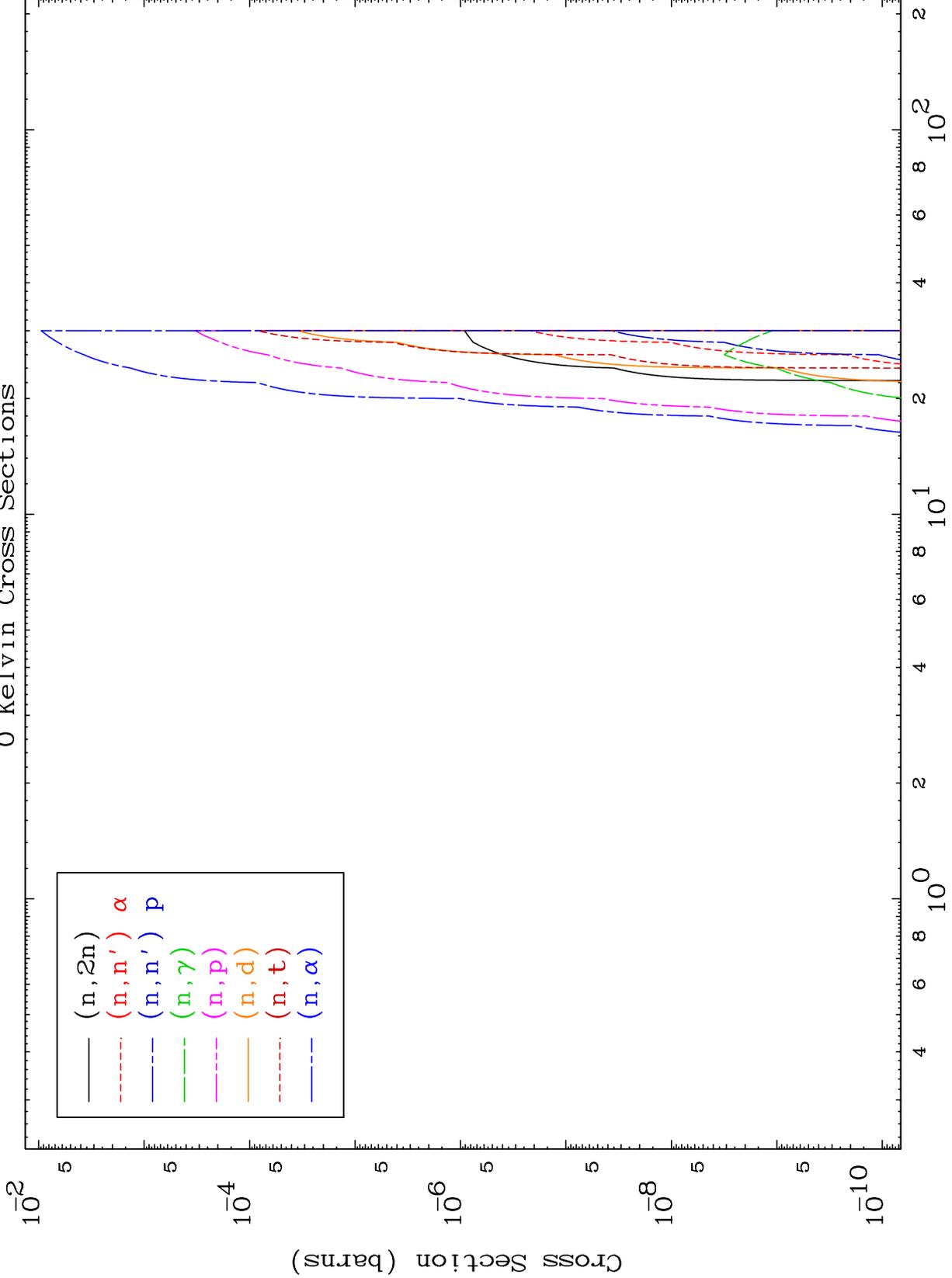
Incident Energy (MeV)

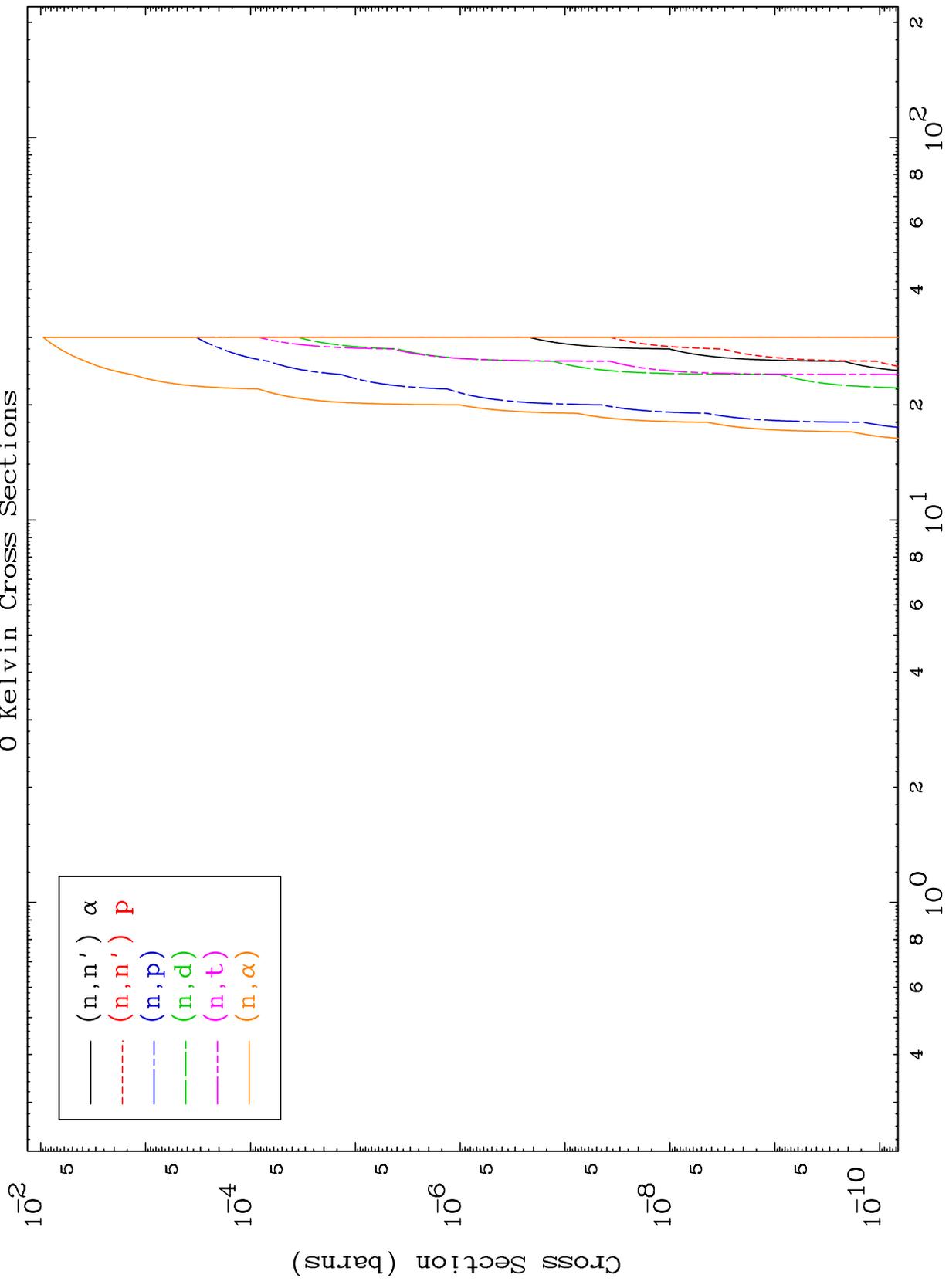
96-Cm-239

MAT 9622

α Neutron Absorption
0 Kelvin Cross Sections

96-Cm-239

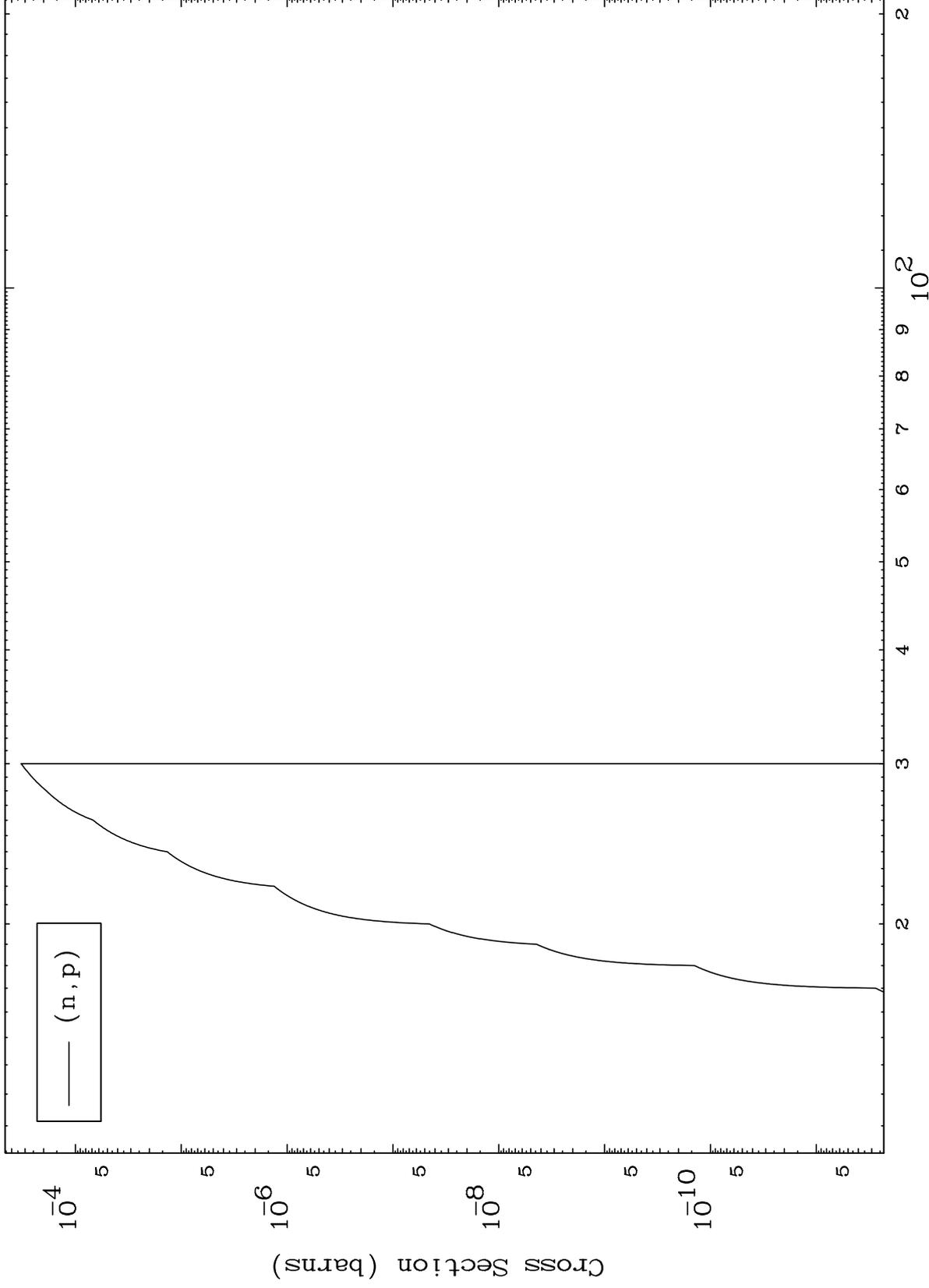




MAT 9622

(α, p) Levels
0 Kelvin Cross Sections

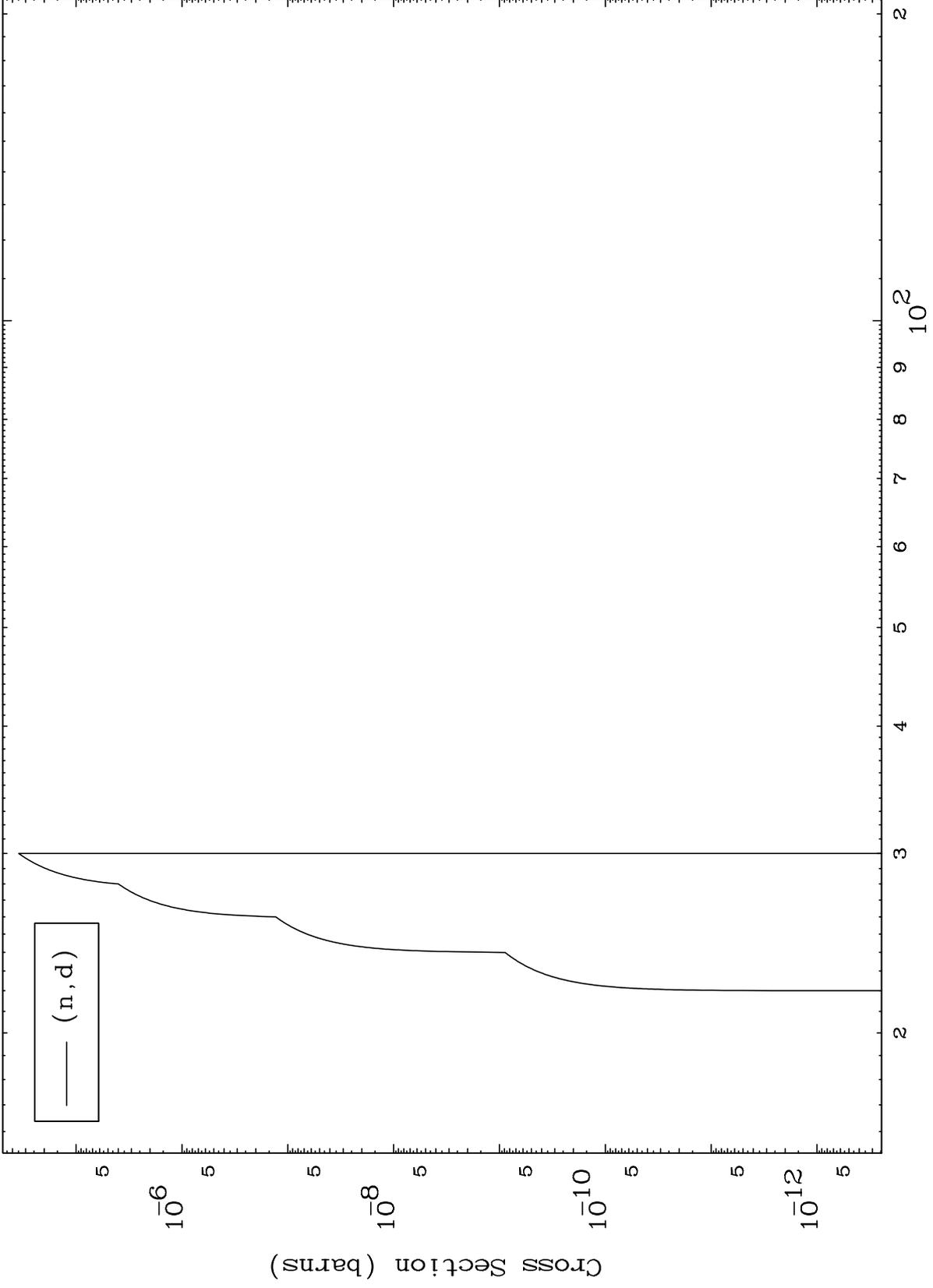
96-Cm-239



4

Incident Energy (MeV)

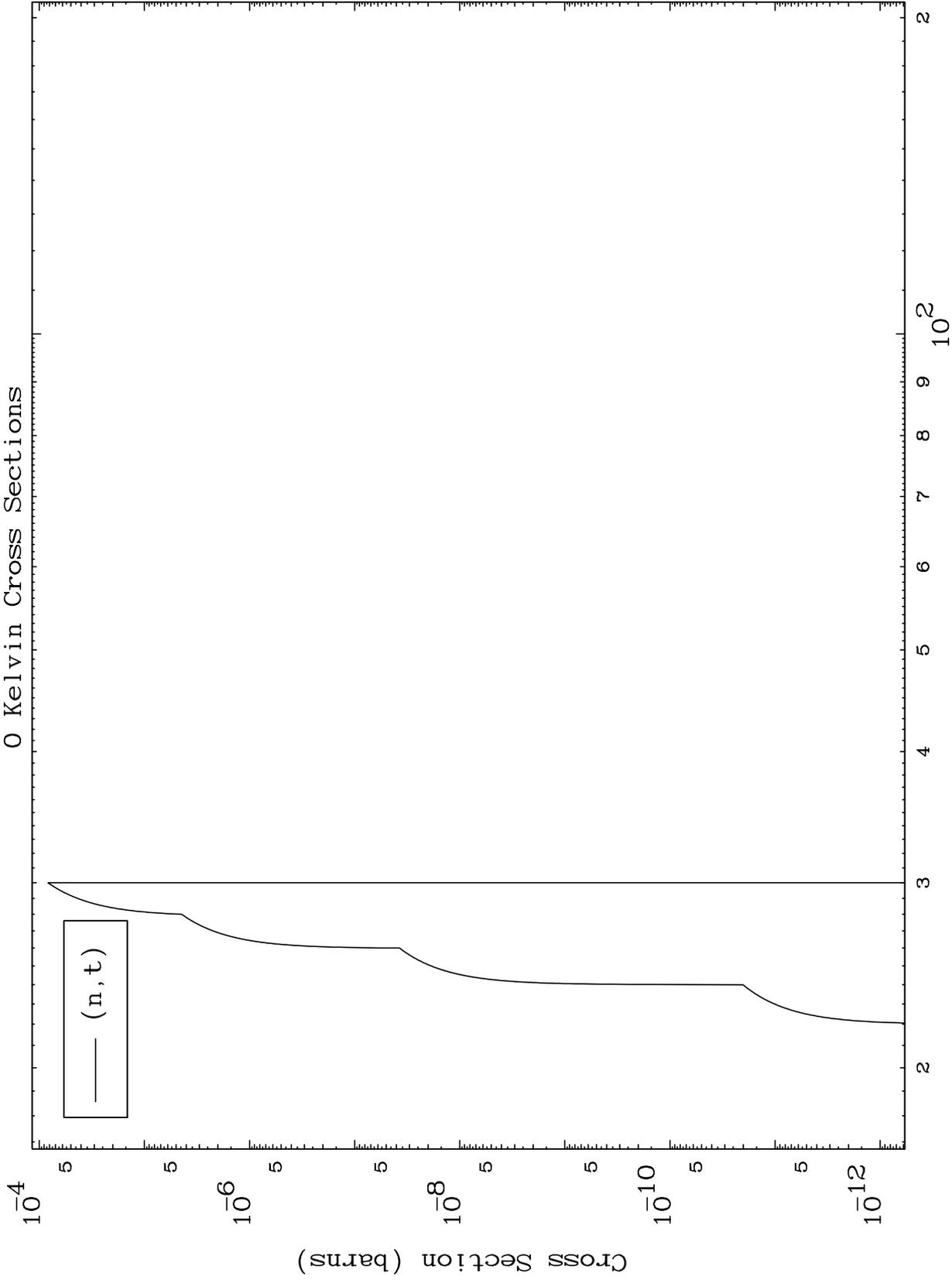
96-Cm-239



MAT 96222

(α, t) Levels
0 Kelvin Cross Sections

96-Cm-239



6

Incident Energy (MeV)

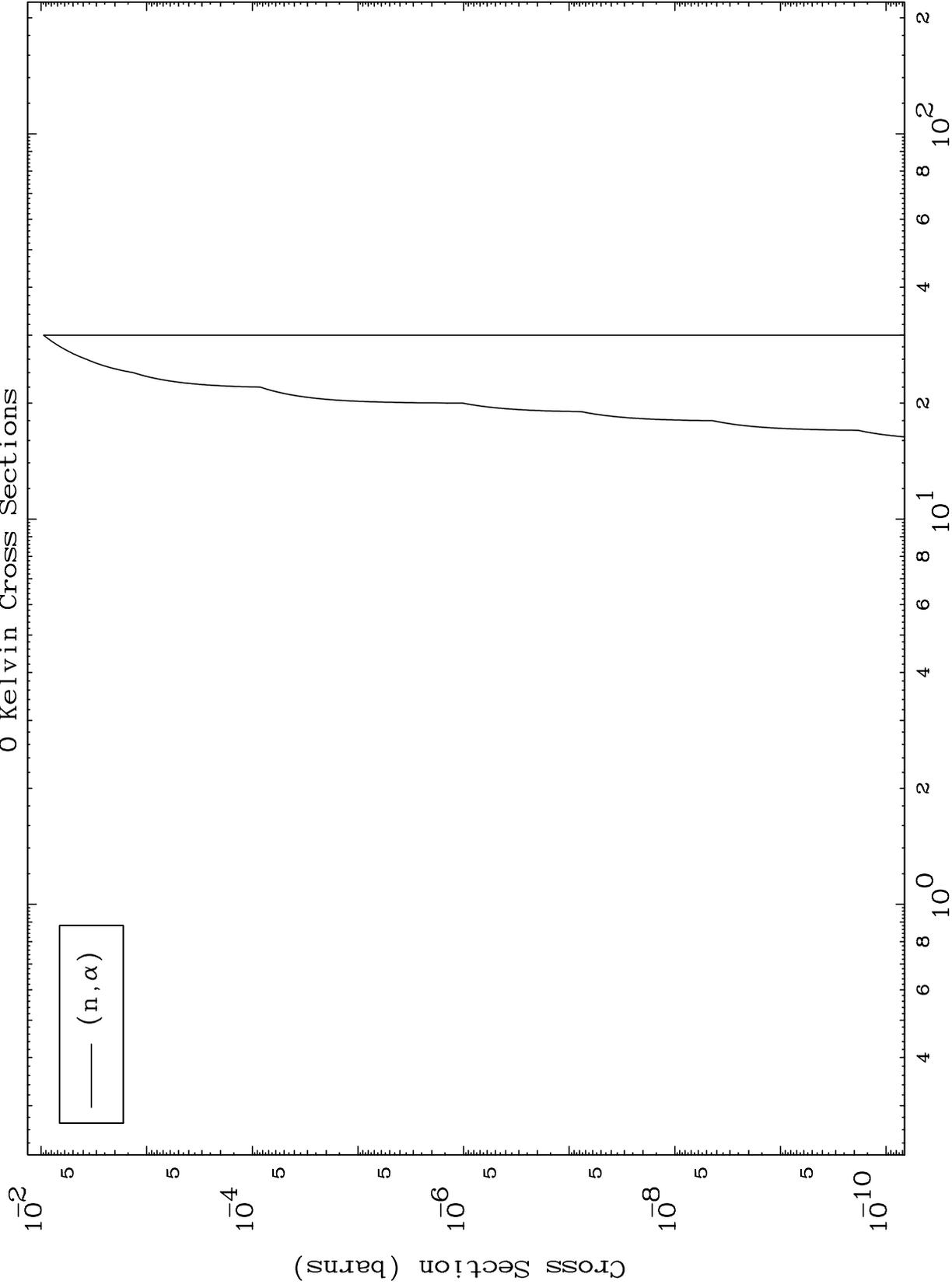
96-Cm-239

MAT 9622

(α, α) Levels

96-Cm-239

0 Kelvin Cross Sections



MAT 96222

Fission

96-Cm-239

Radionuclide Production Cross Section

