

Program EVALPLOT
(Version 2021-1)

by

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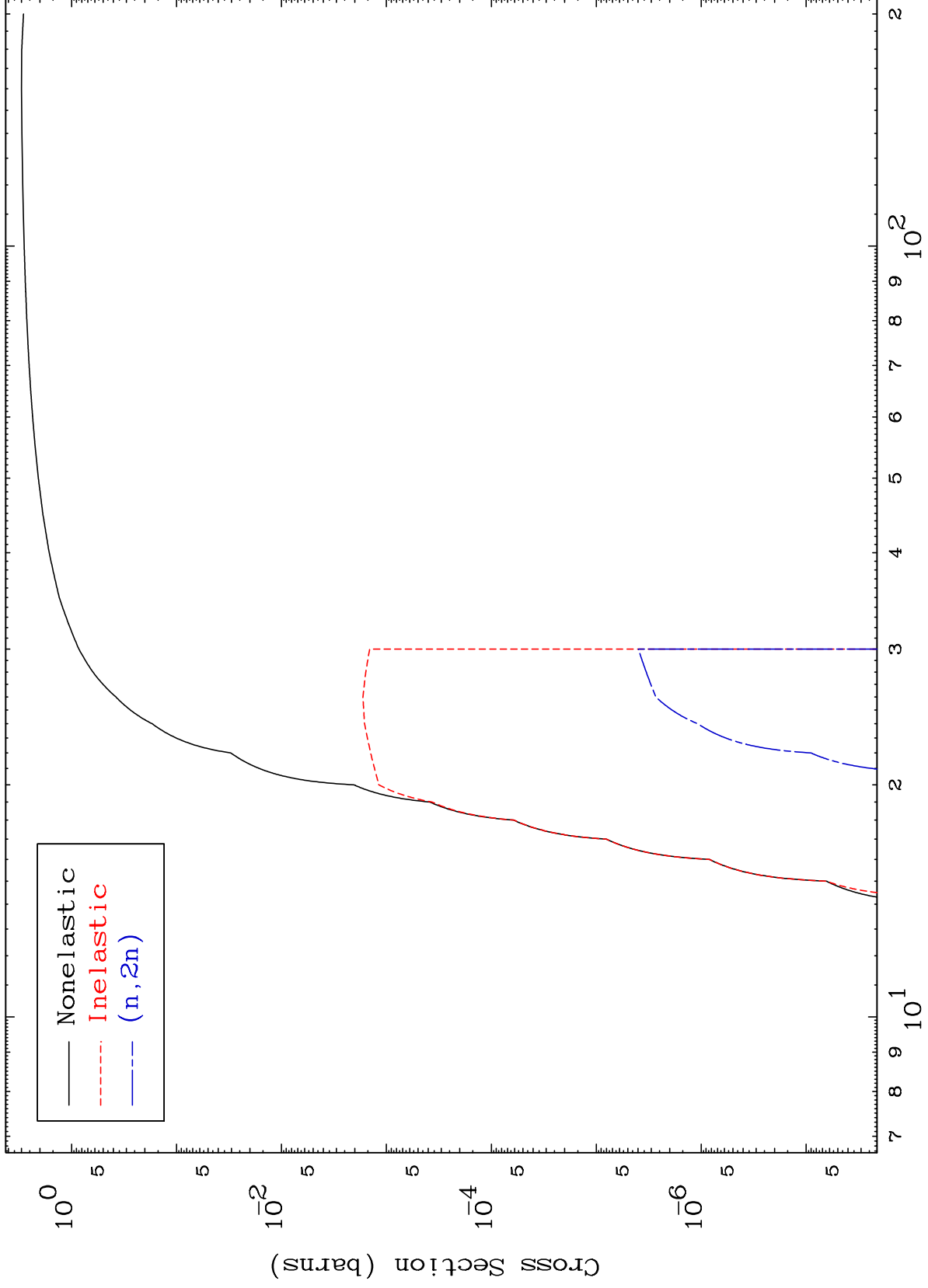
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9537

α Major
0 Kelvin Cross Sections

95-Am-239

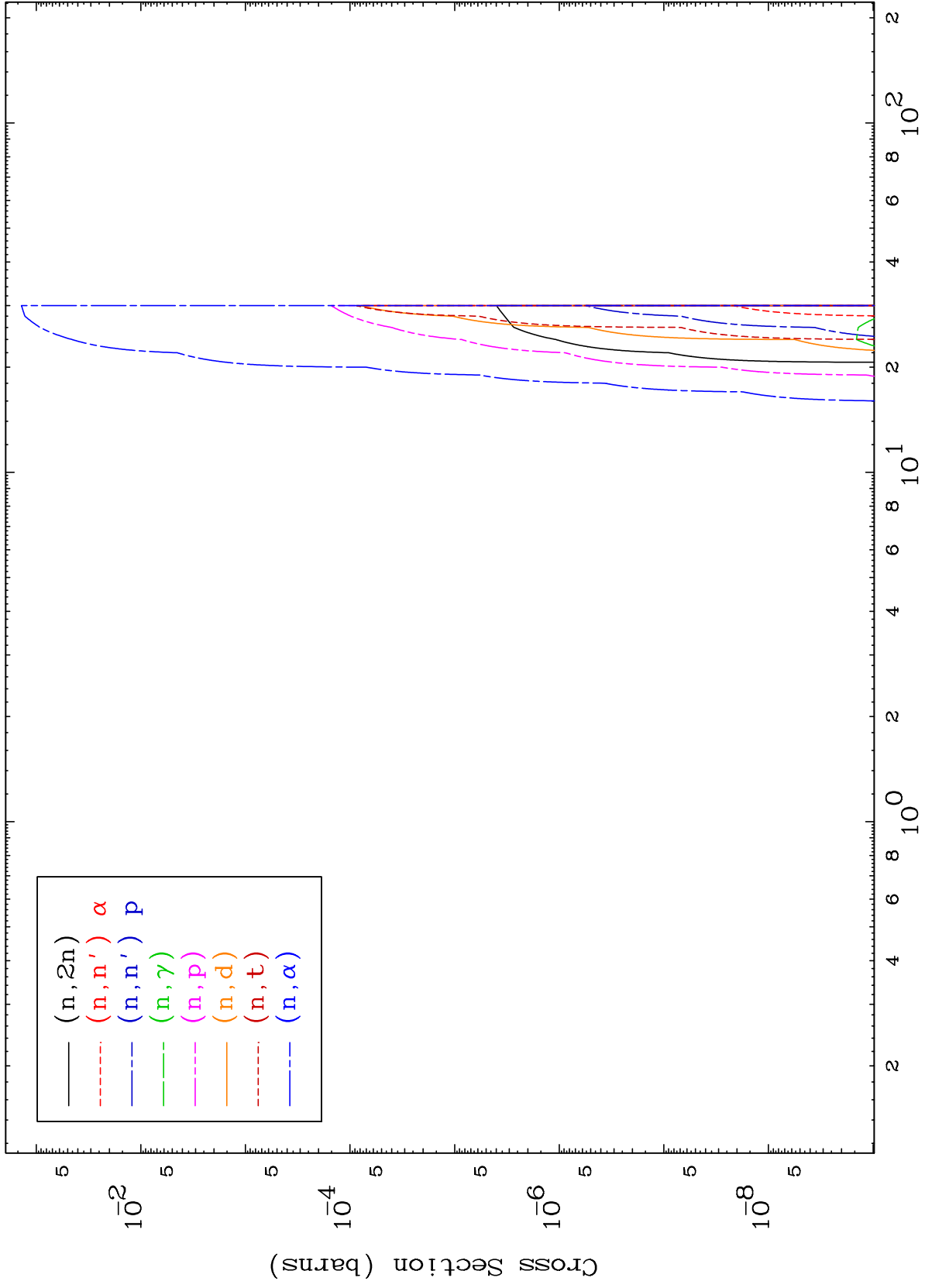


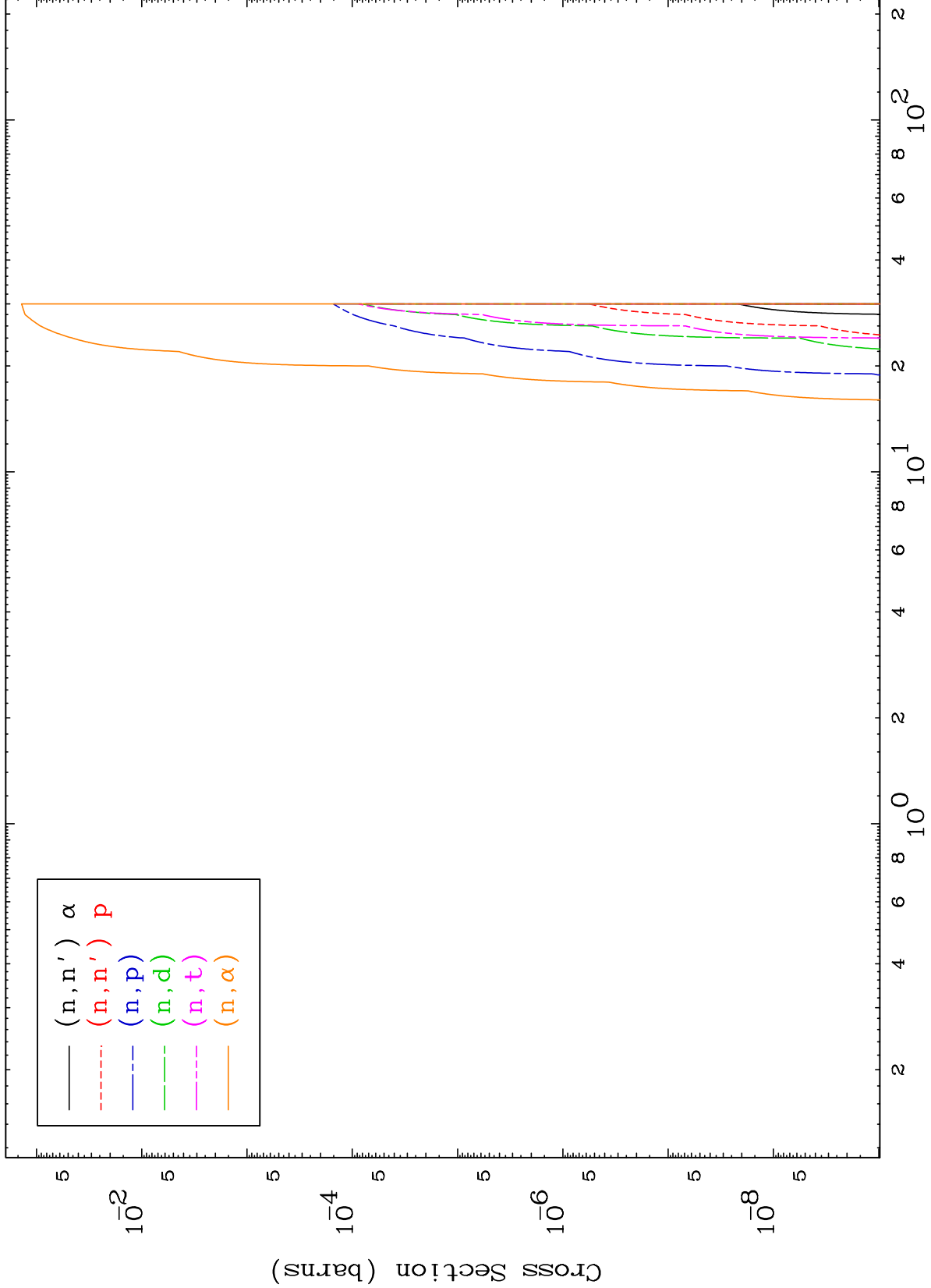
Legend:
— Nonelastic
- - - Inelastic
- . - (n, 2n)

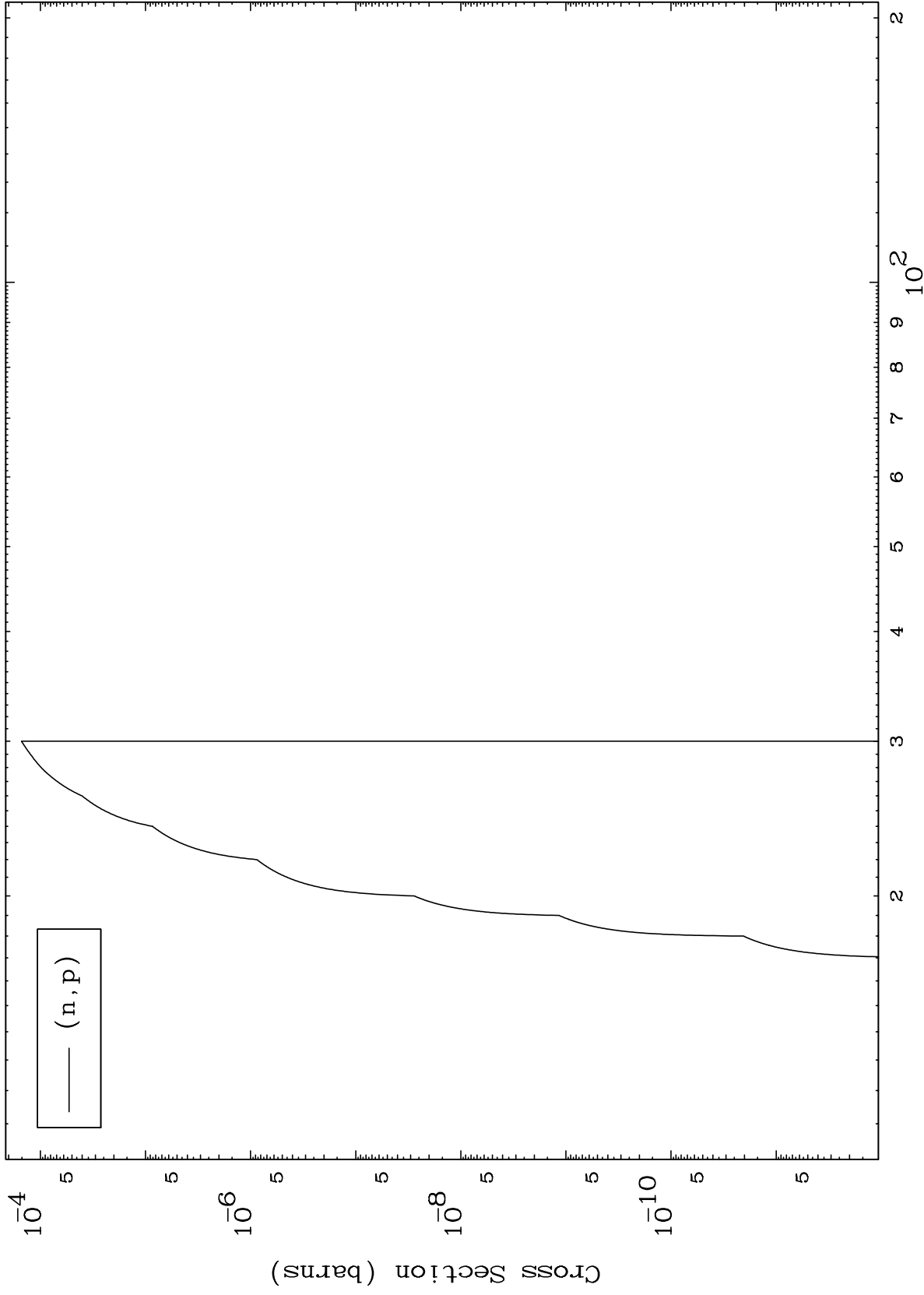
MAT 9537

α Neutron Absorption
0 Kelvin Cross Sections

95-Am-239



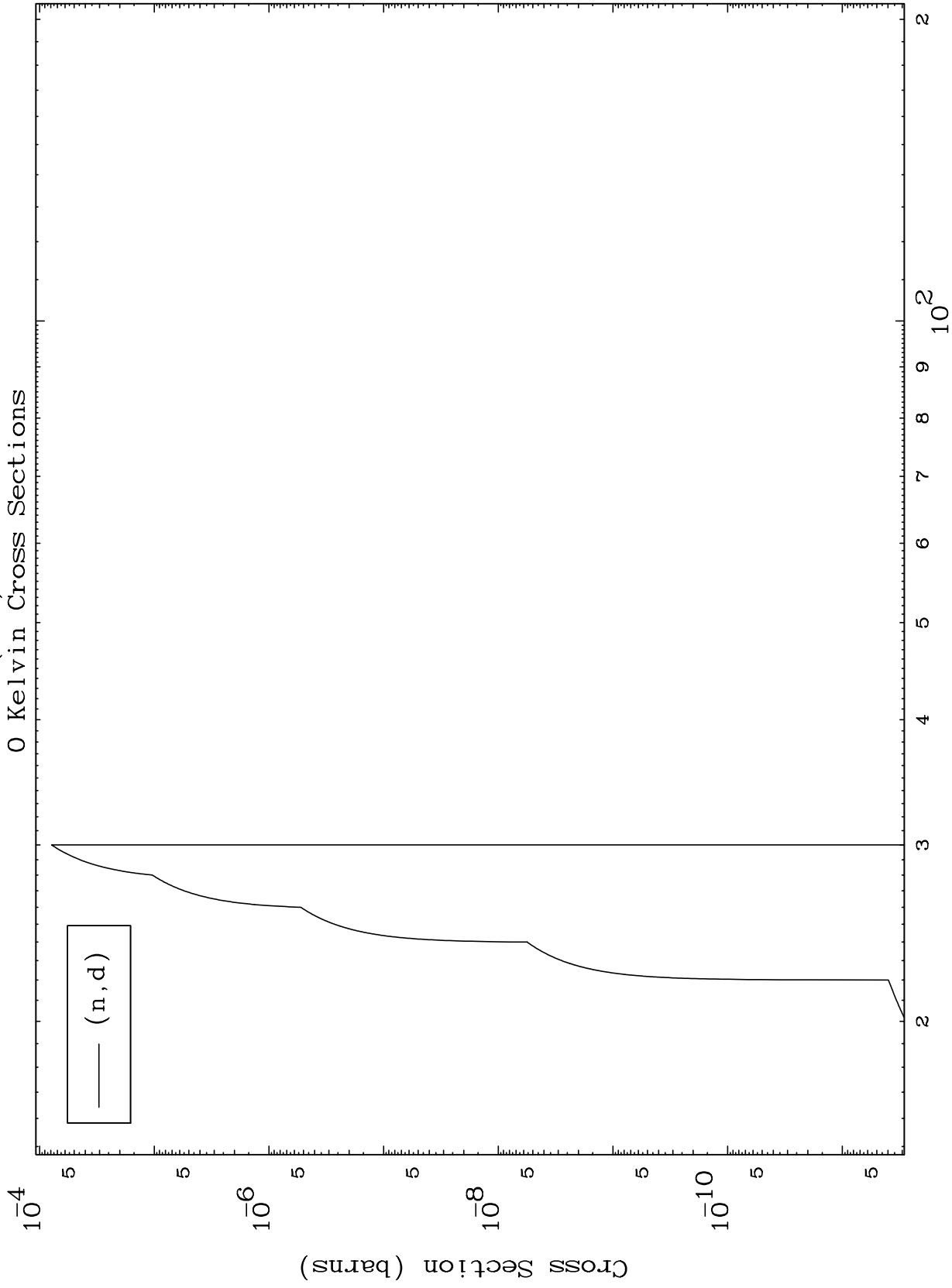




MAT 9537

(α, d) Levels
0 Kelvin Cross Sections

95-Am-239



5

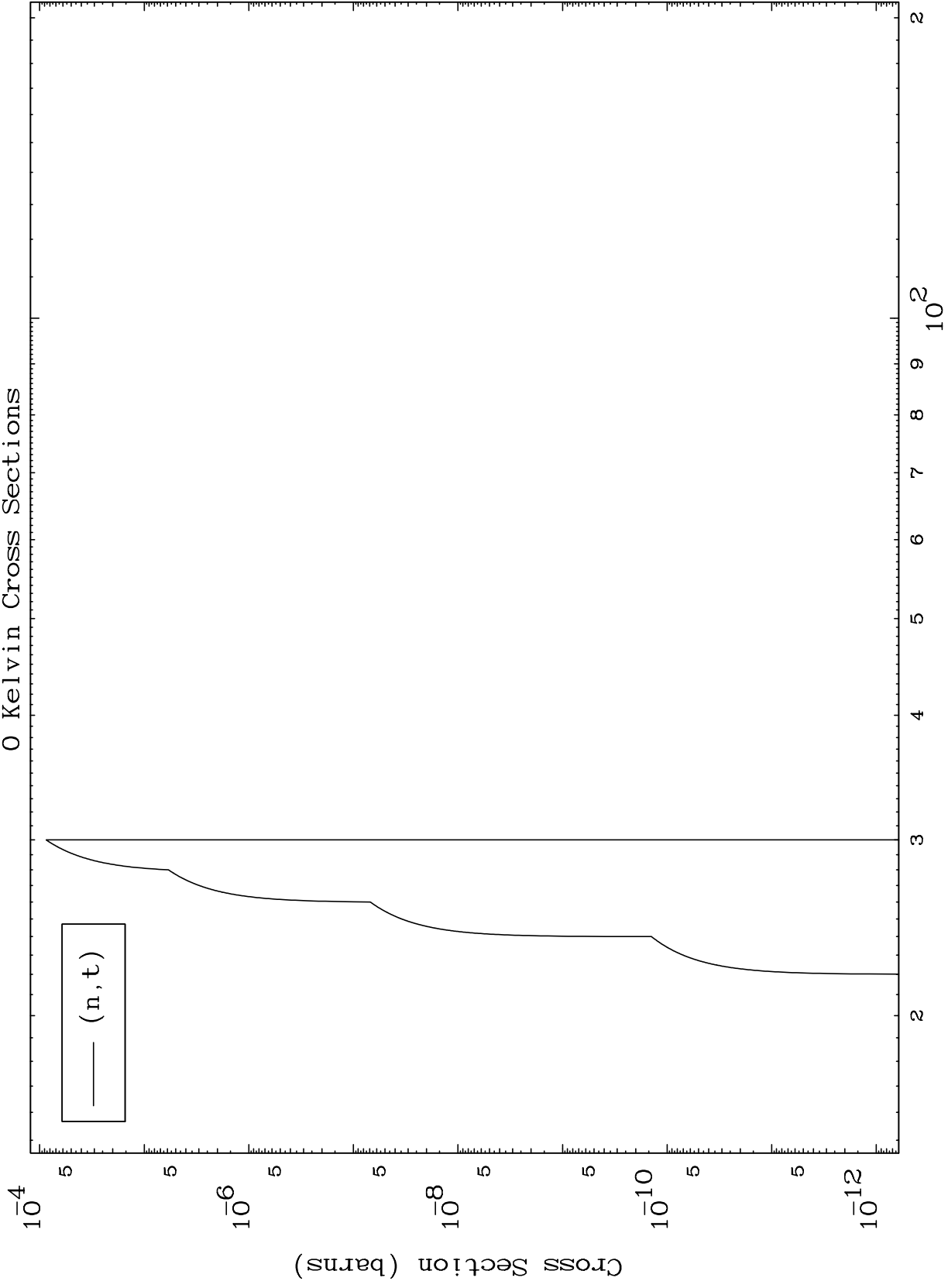
Incident Energy (MeV)

95-Am-239

MAT 9537

(α, t) Levels
0 Kelvin Cross Sections

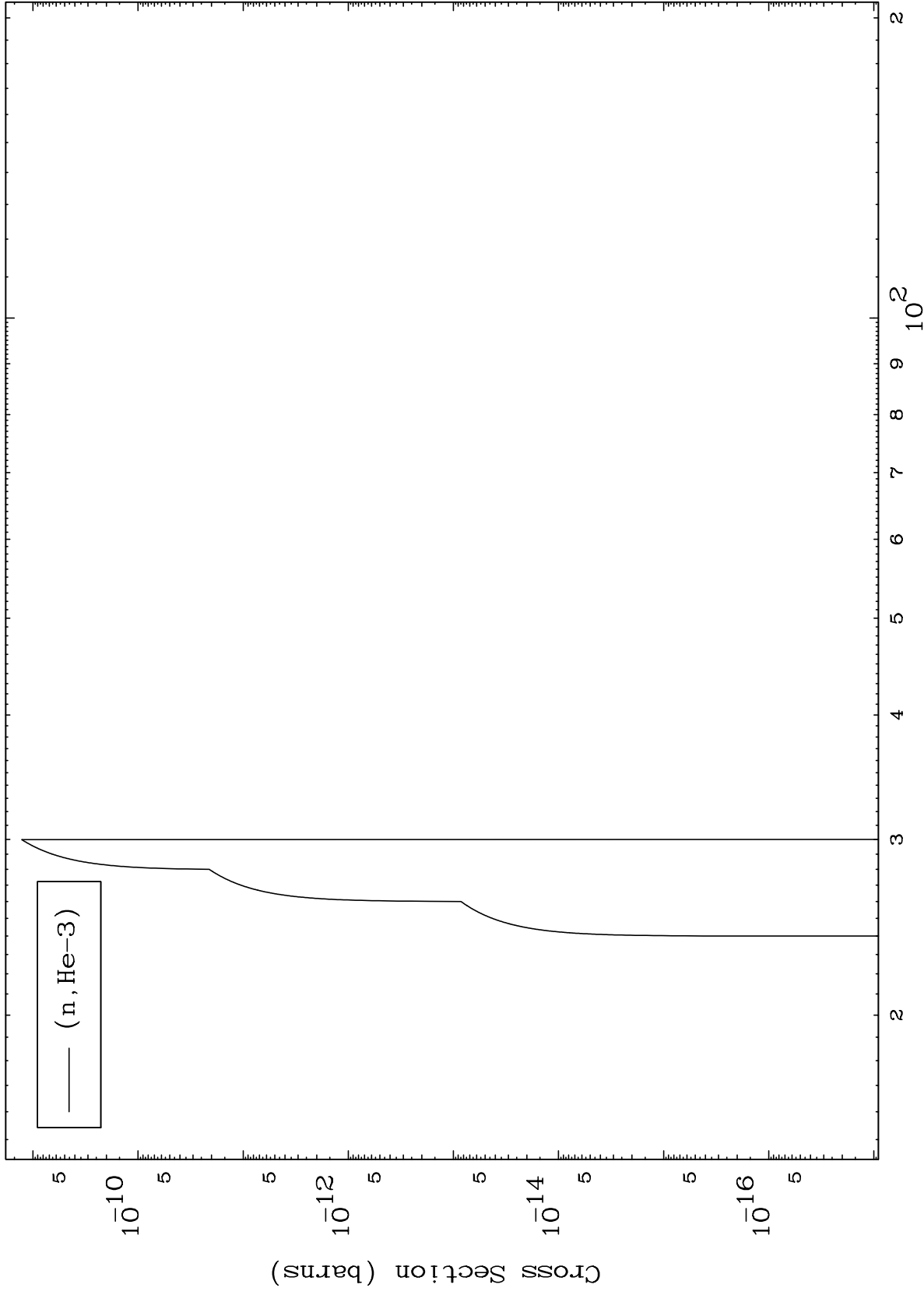
95-Am-239



MAT 9537

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

95-Am-239



7

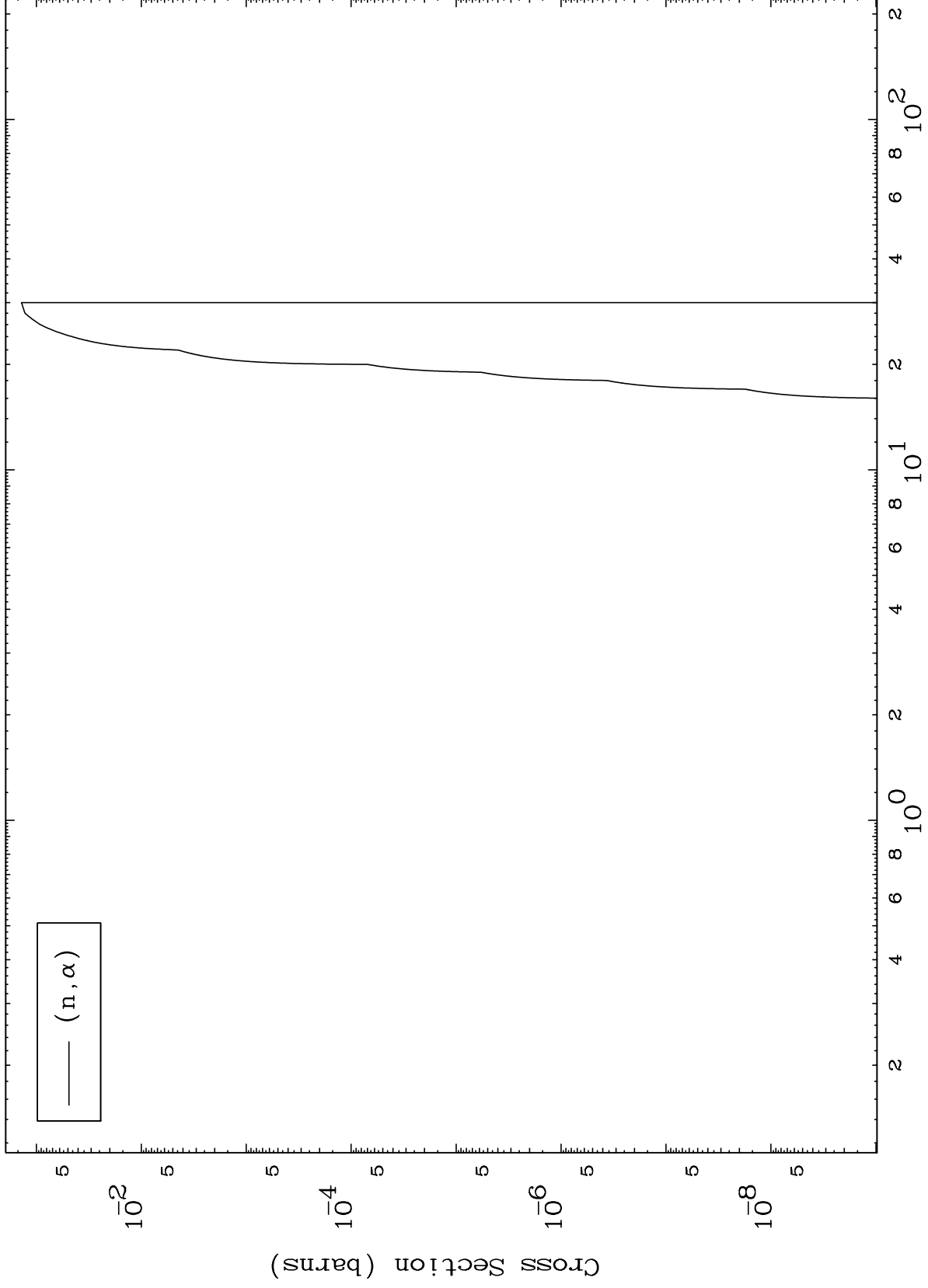
Incident Energy (MeV)

95-Am-239

MAT 9537

(α, α) Levels
0 Kelvin Cross Sections

95-Am-239



MAT 9537

Fission

⁹⁵Am-239

Radionuclide Production Cross Section

