

Program EVALPLOT
(Version 2021-1)

by

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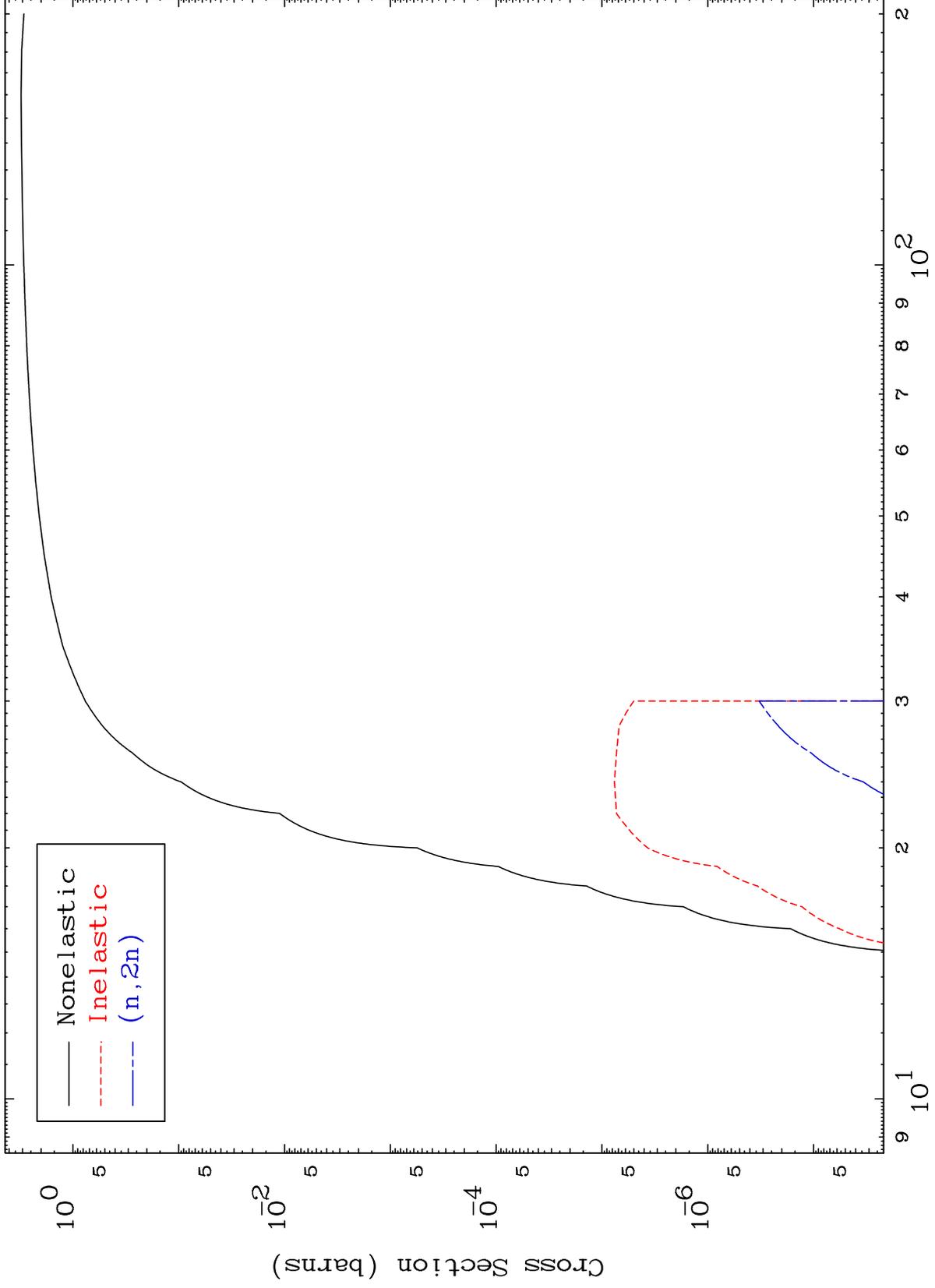
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9936

α Major
0 Kelvin Cross Sections

100-Fm-255



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

100-Fm-255

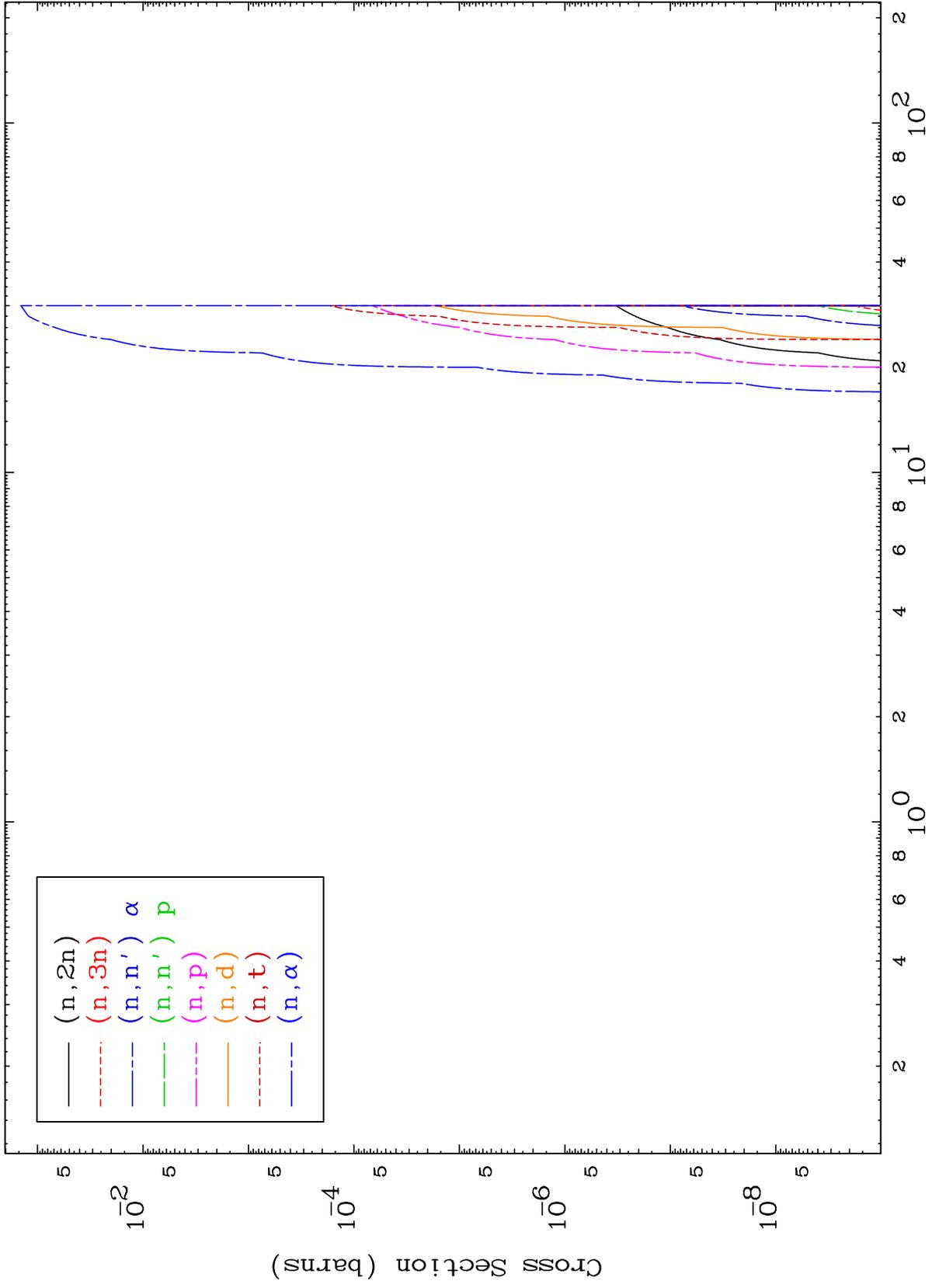
Incident Energy (MeV)

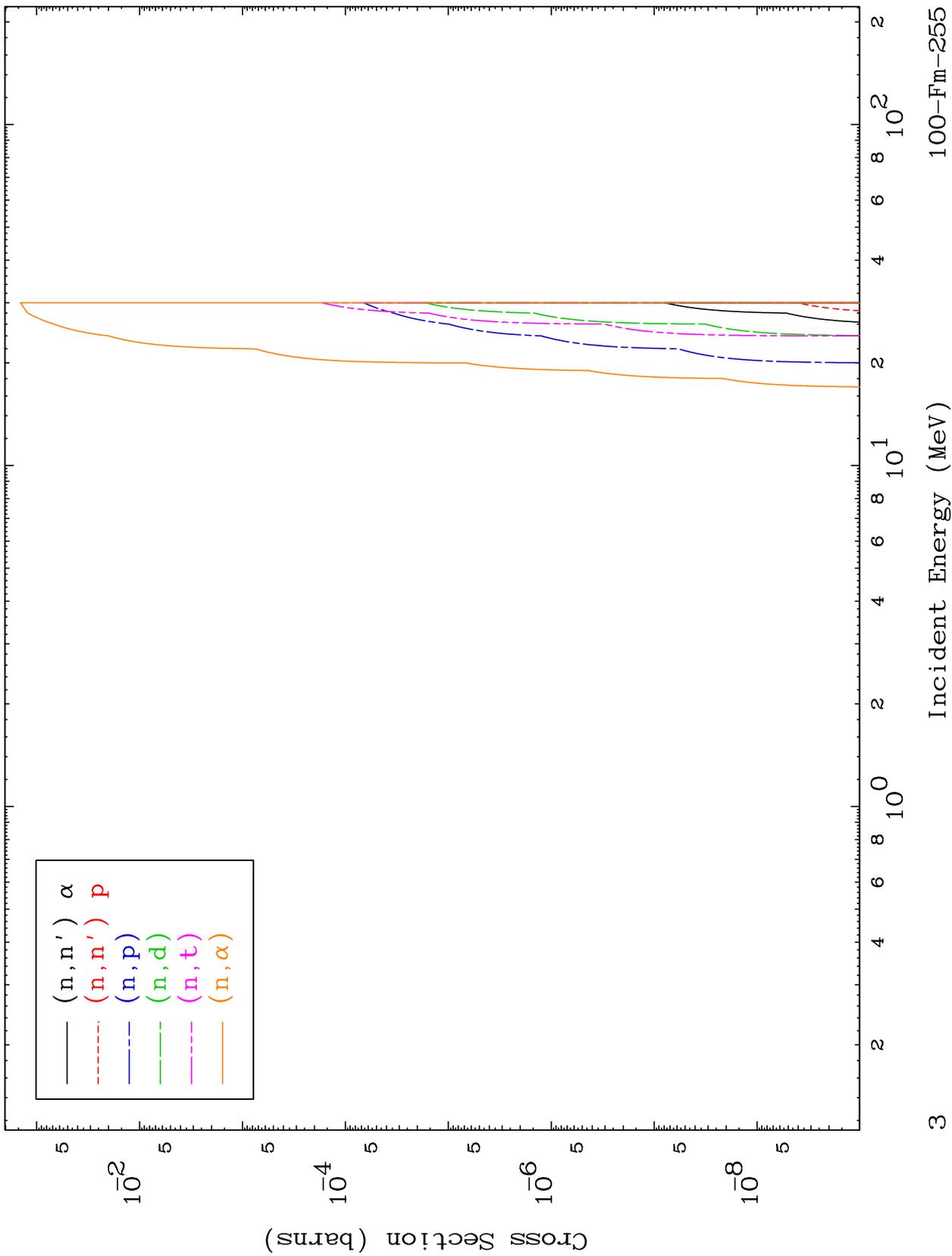
1

MAT 9936

α Neutron Absorption
0 Kelvin Cross Sections

100-Fm-255

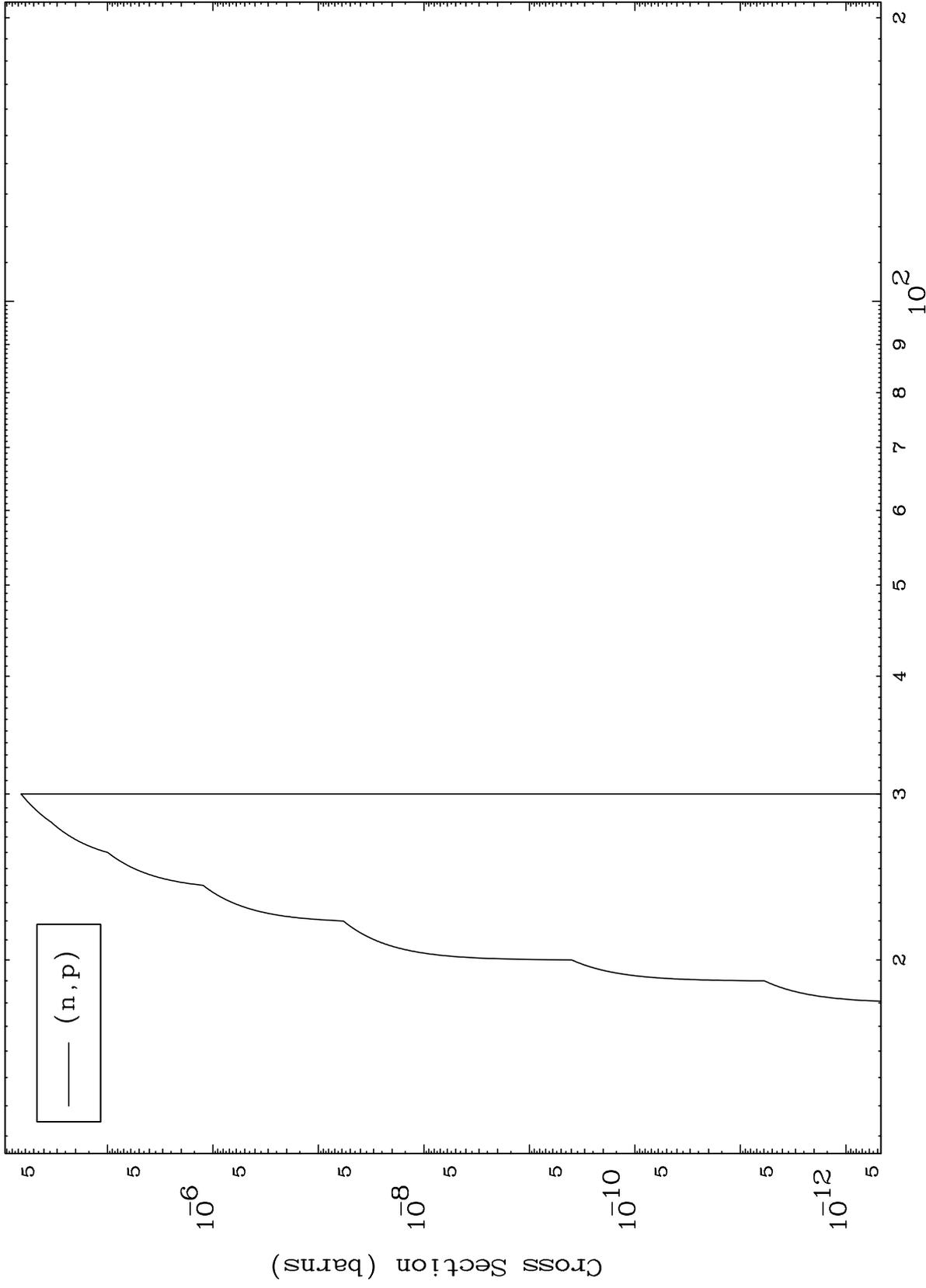




MAT 9936

(α, p) Levels
0 Kelvin Cross Sections

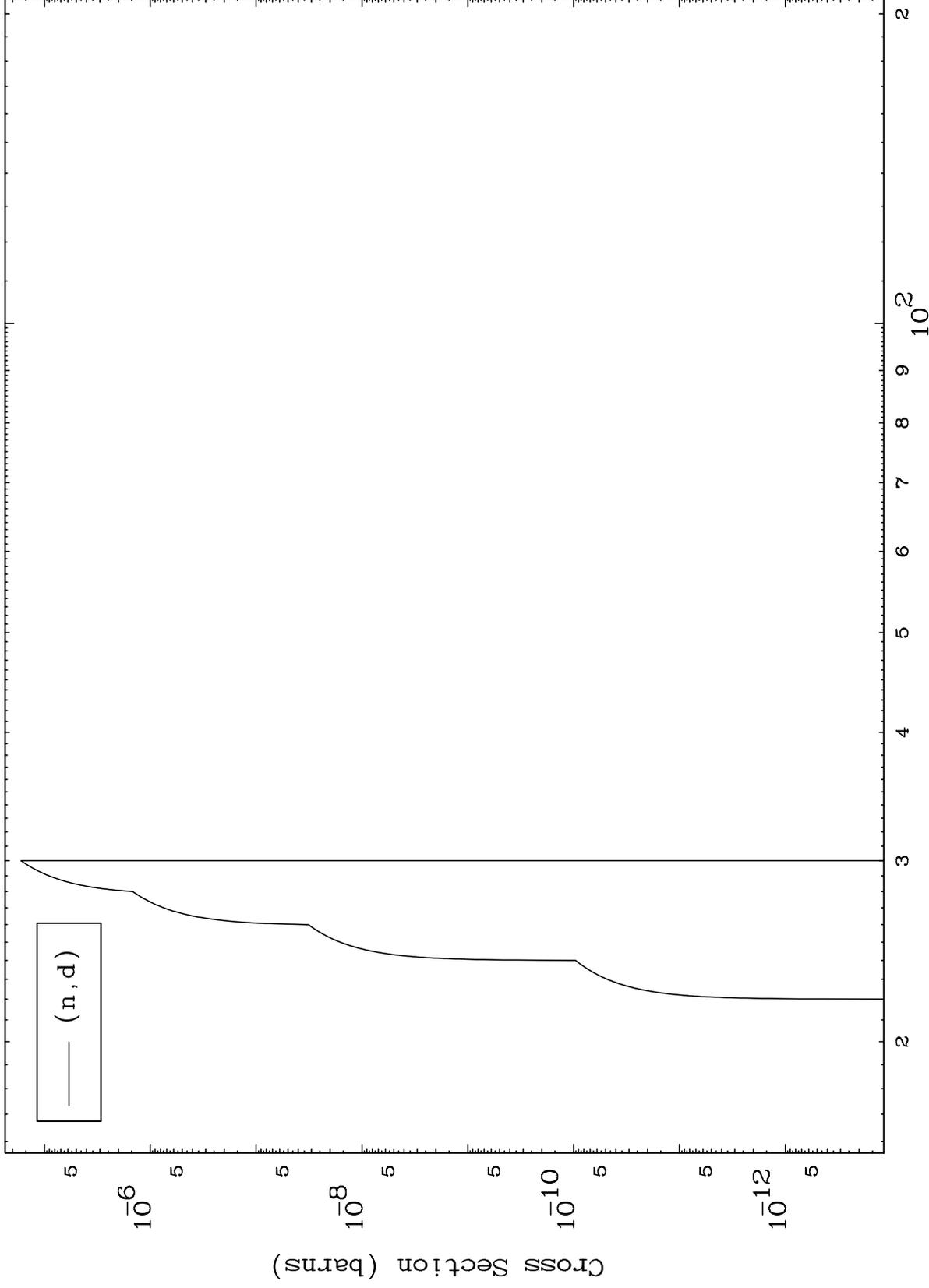
100-Fm-255



MAT 9936

(α, d) Levels
0 Kelvin Cross Sections

100-Fm-255



5

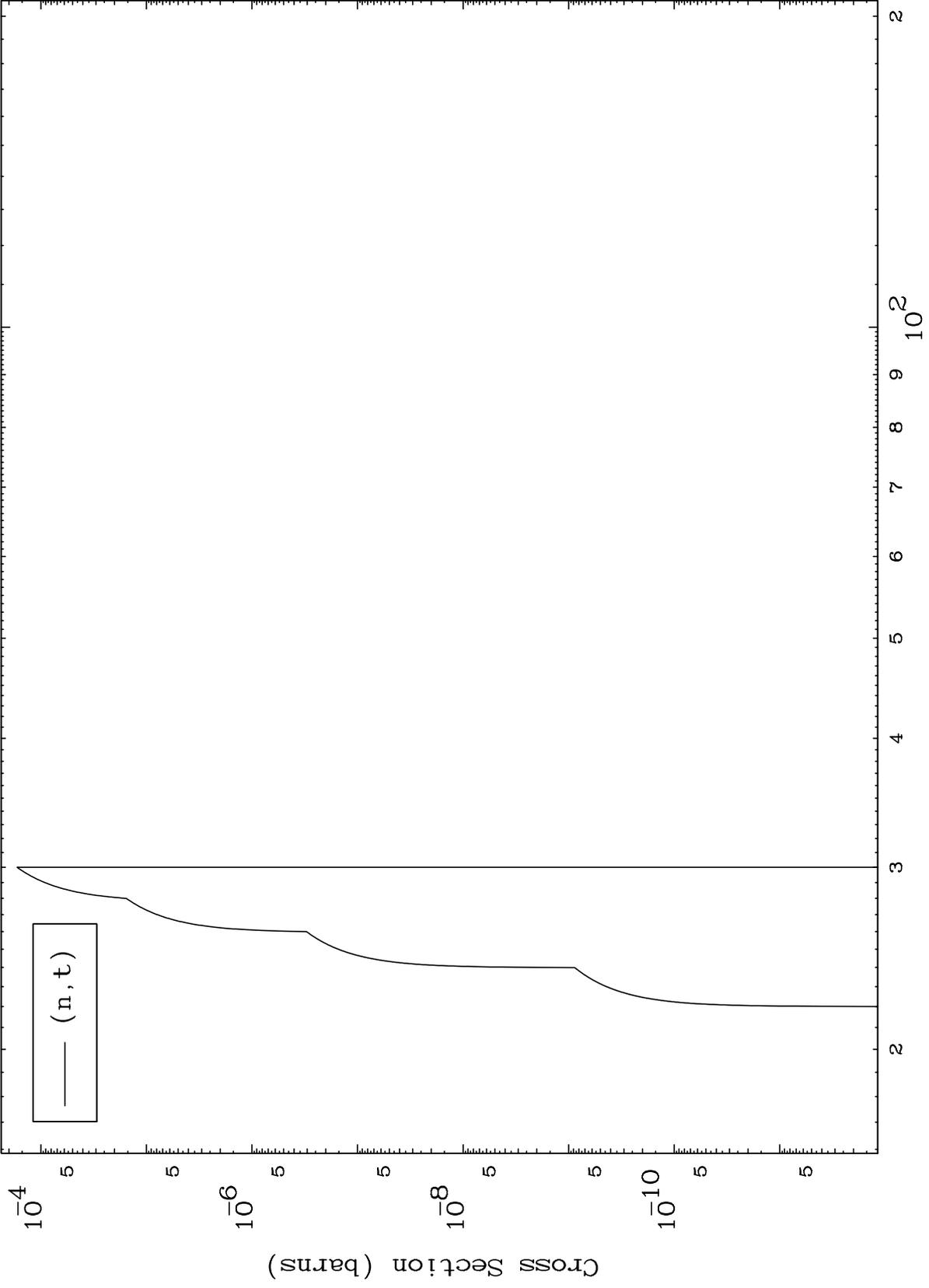
Incident Energy (MeV)

100-Fm-255

MAT 9936

(α, t) Levels
0 Kelvin Cross Sections

100-Fm-255



6

Incident Energy (MeV)

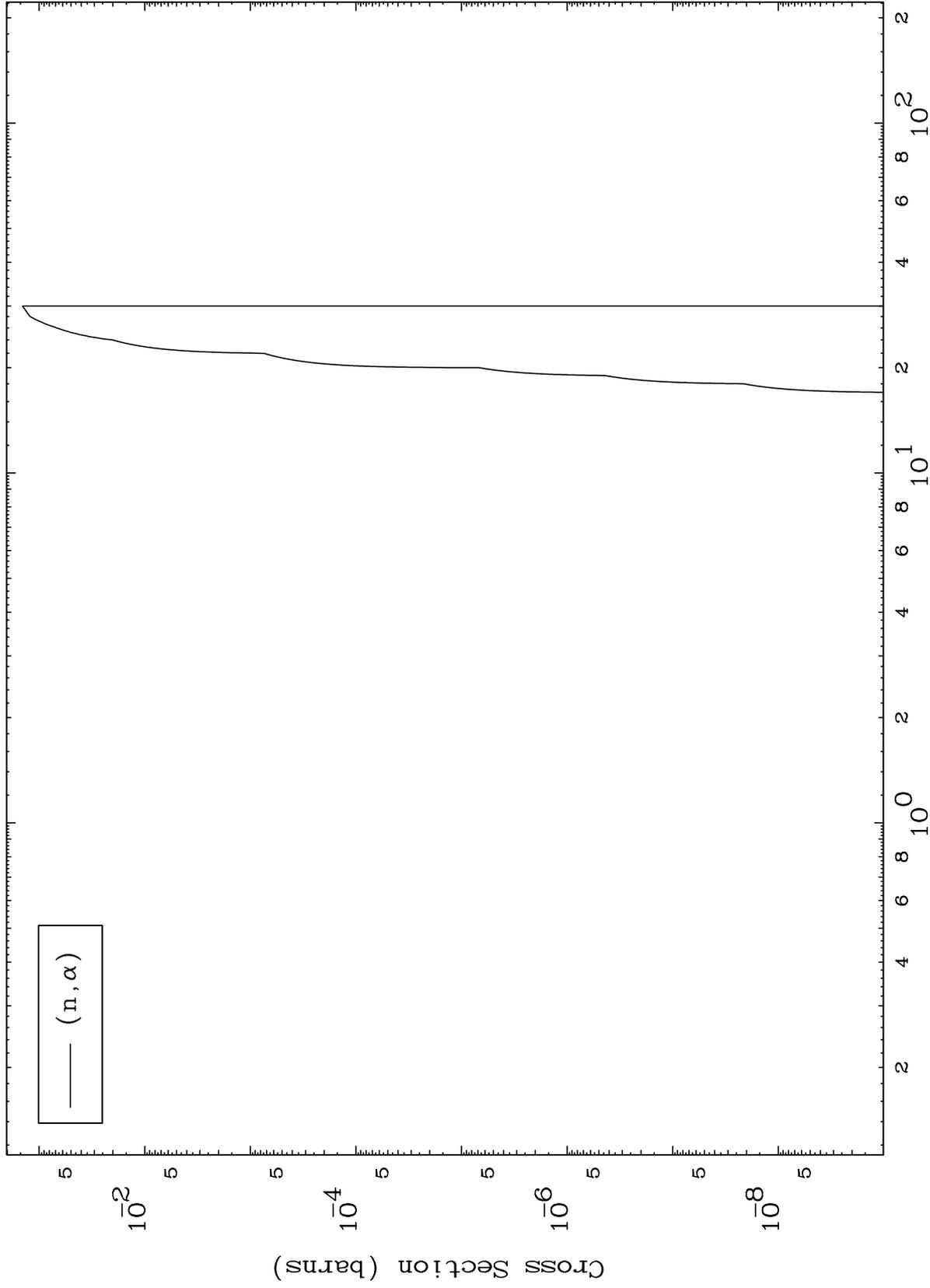
100-Fm-255

MAT 9936

(α, α) Levels

100-Fm-255

0 Kelvin Cross Sections

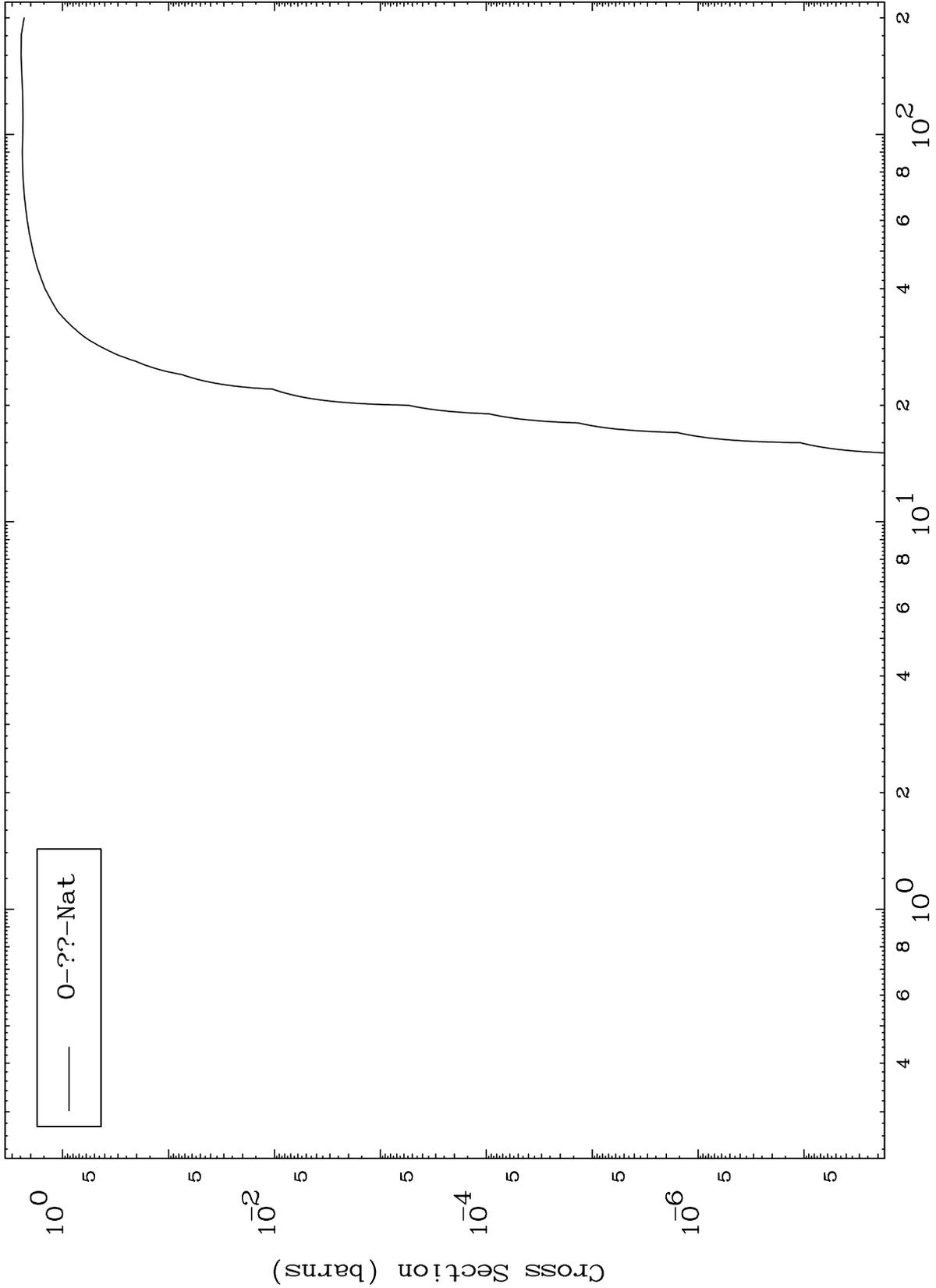


MAT 9936

Fission

100-Fm-255

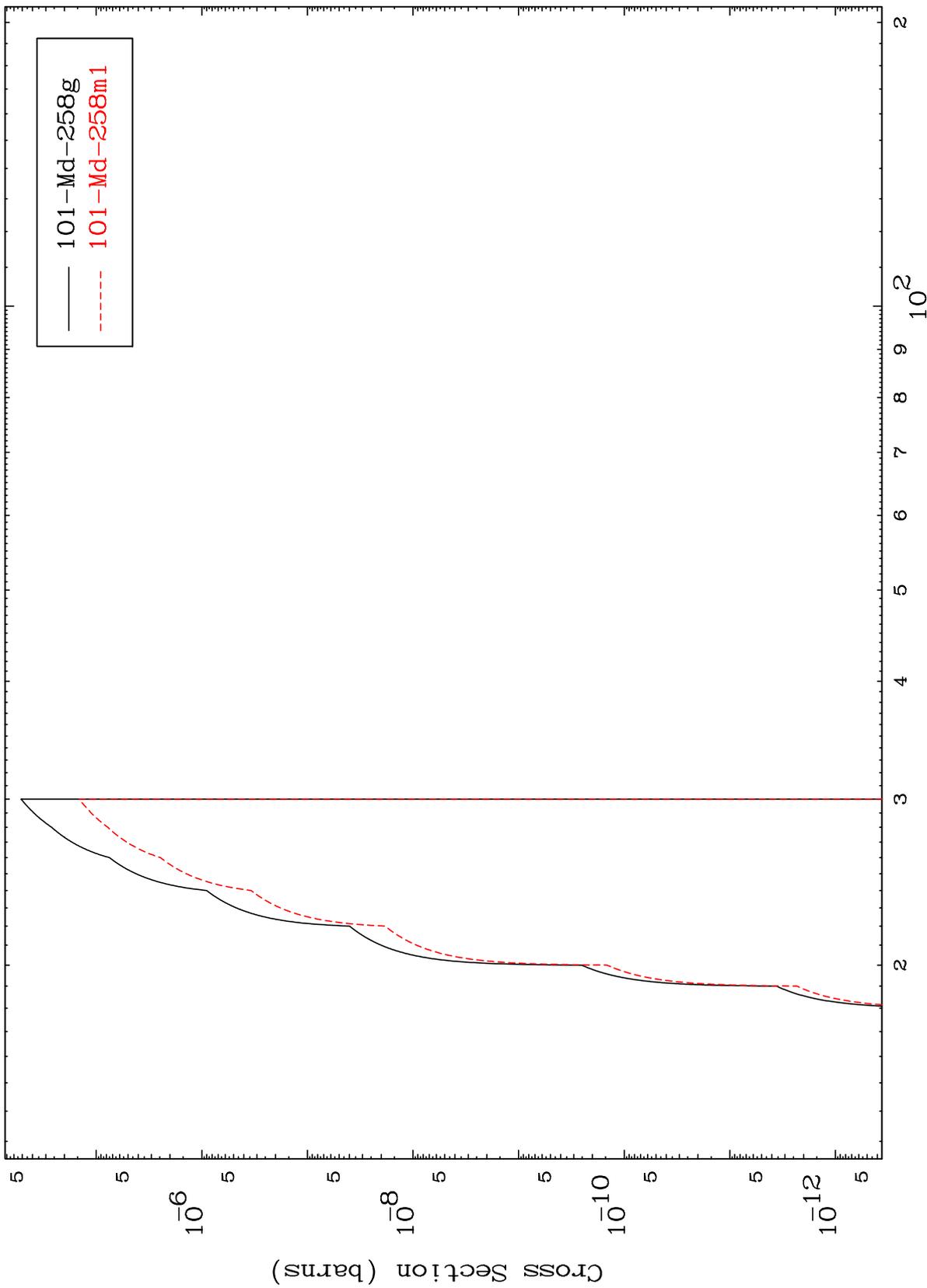
Radionuclide Production Cross Section



MAT 9936

100-Fm-255

(n,p)
Radionuclide Production Cross Section



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Incident Energy (MeV)

100-Fm-255