

Program EVALPLOT
(Version 2021-1)

by

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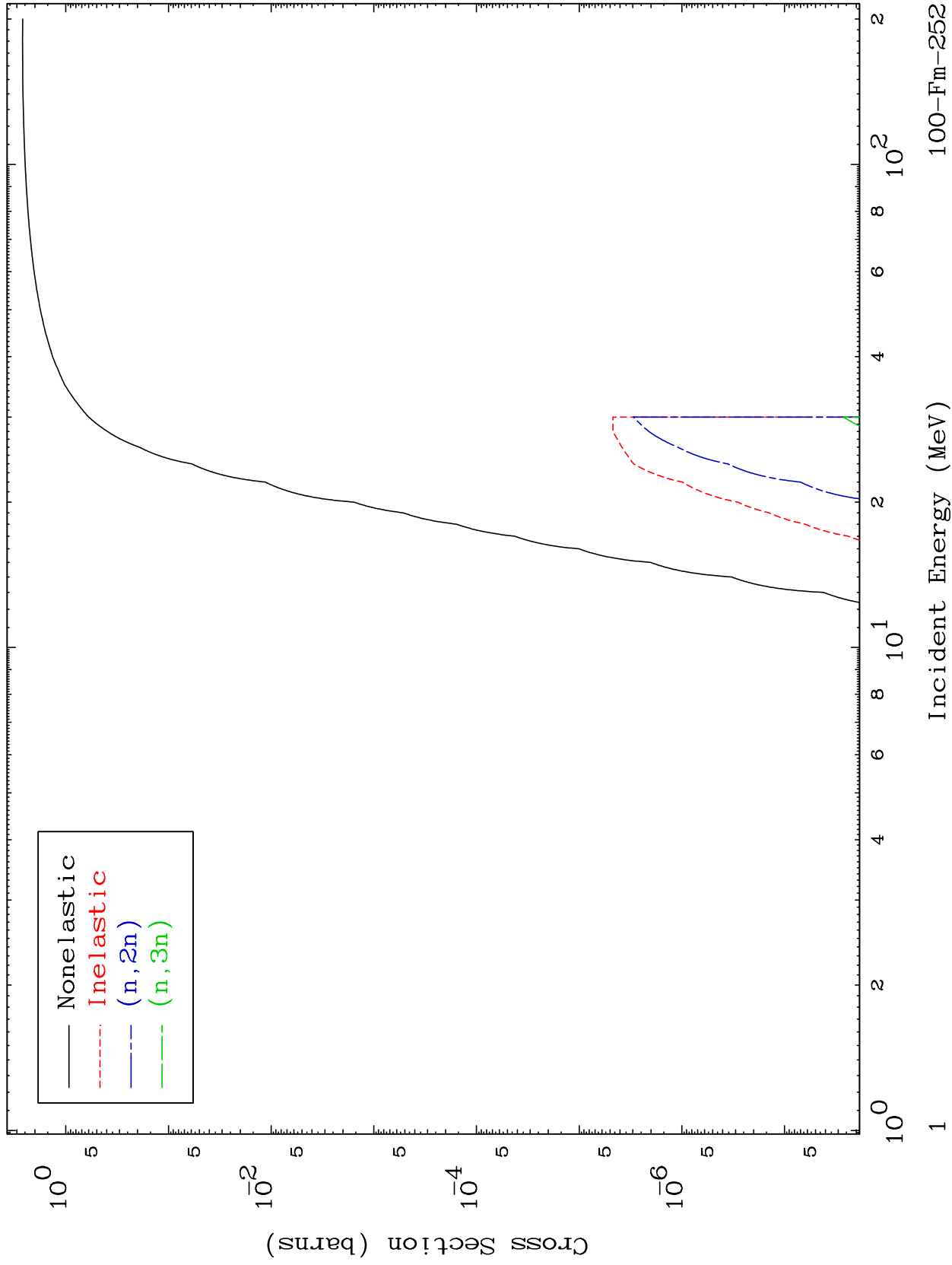
Press Mouse Button to Start

MAT 9933

He-3 Major

100-Fm-252

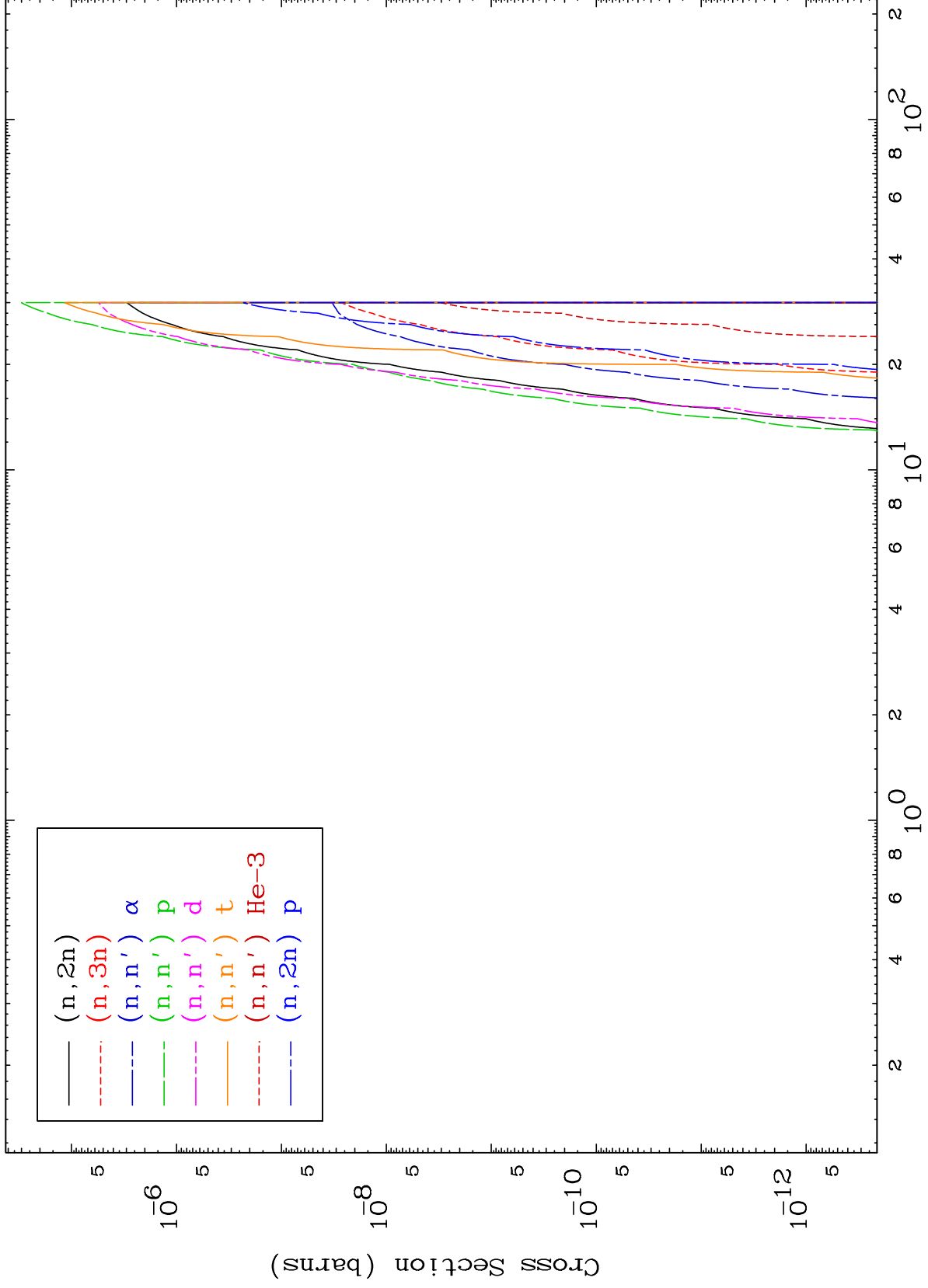
0 Kelvin Cross Sections



MAT 9933

He-3 Neutron Absorption
0 Kelvin Cross Sections

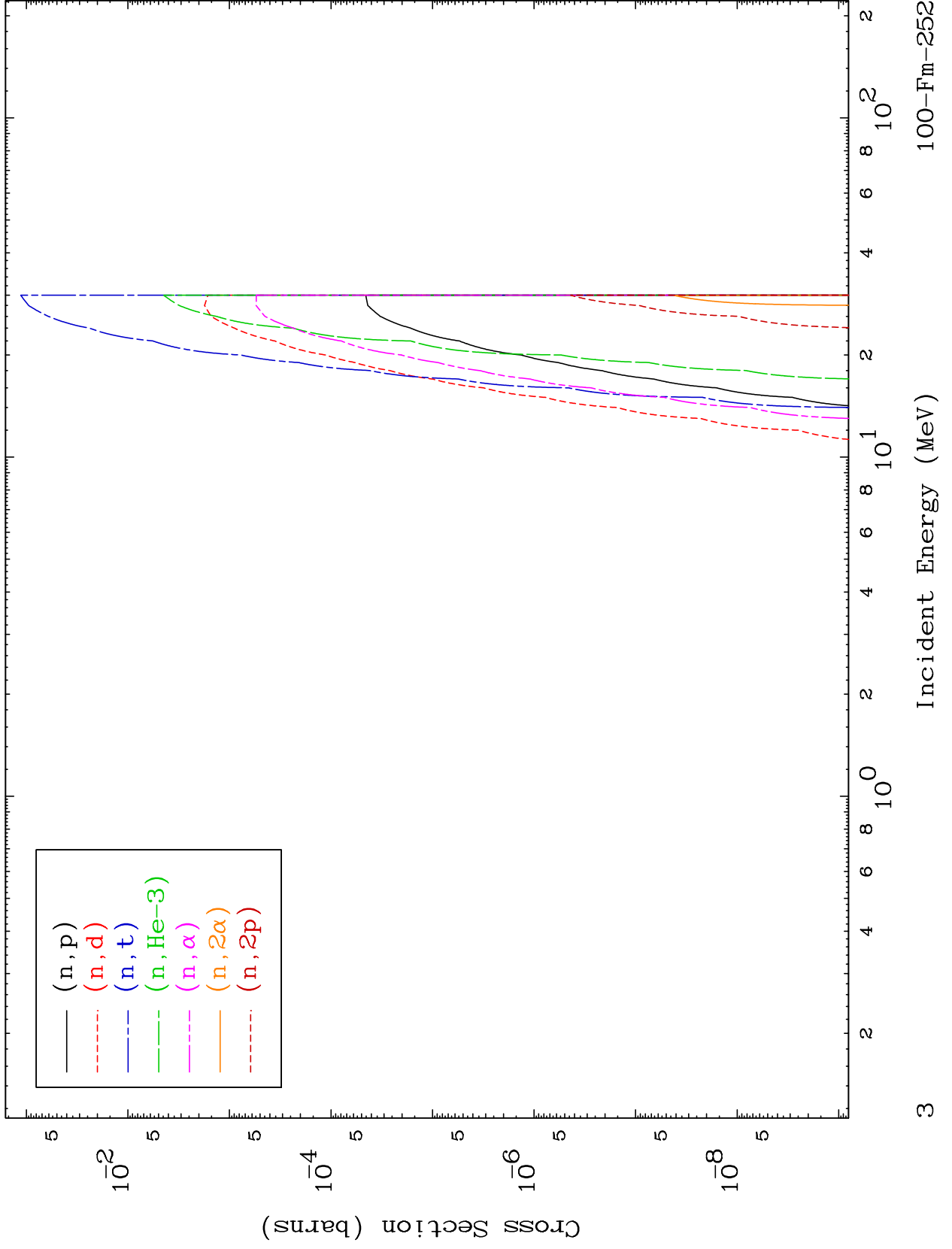
100-Fm-252



MAT 9933

He-3 Neutron Absorption
0 Kelvin Cross Sections

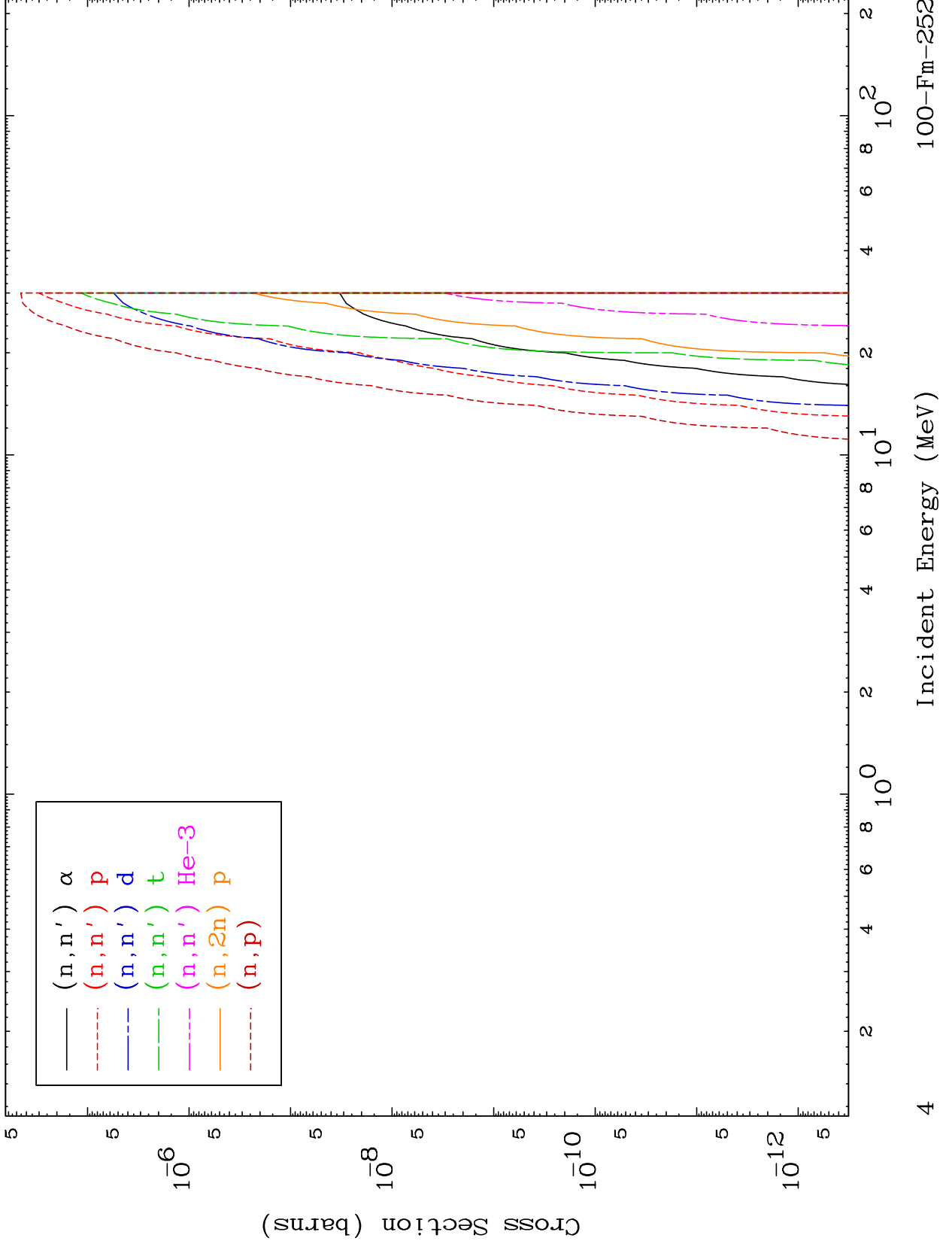
100-Fm-252

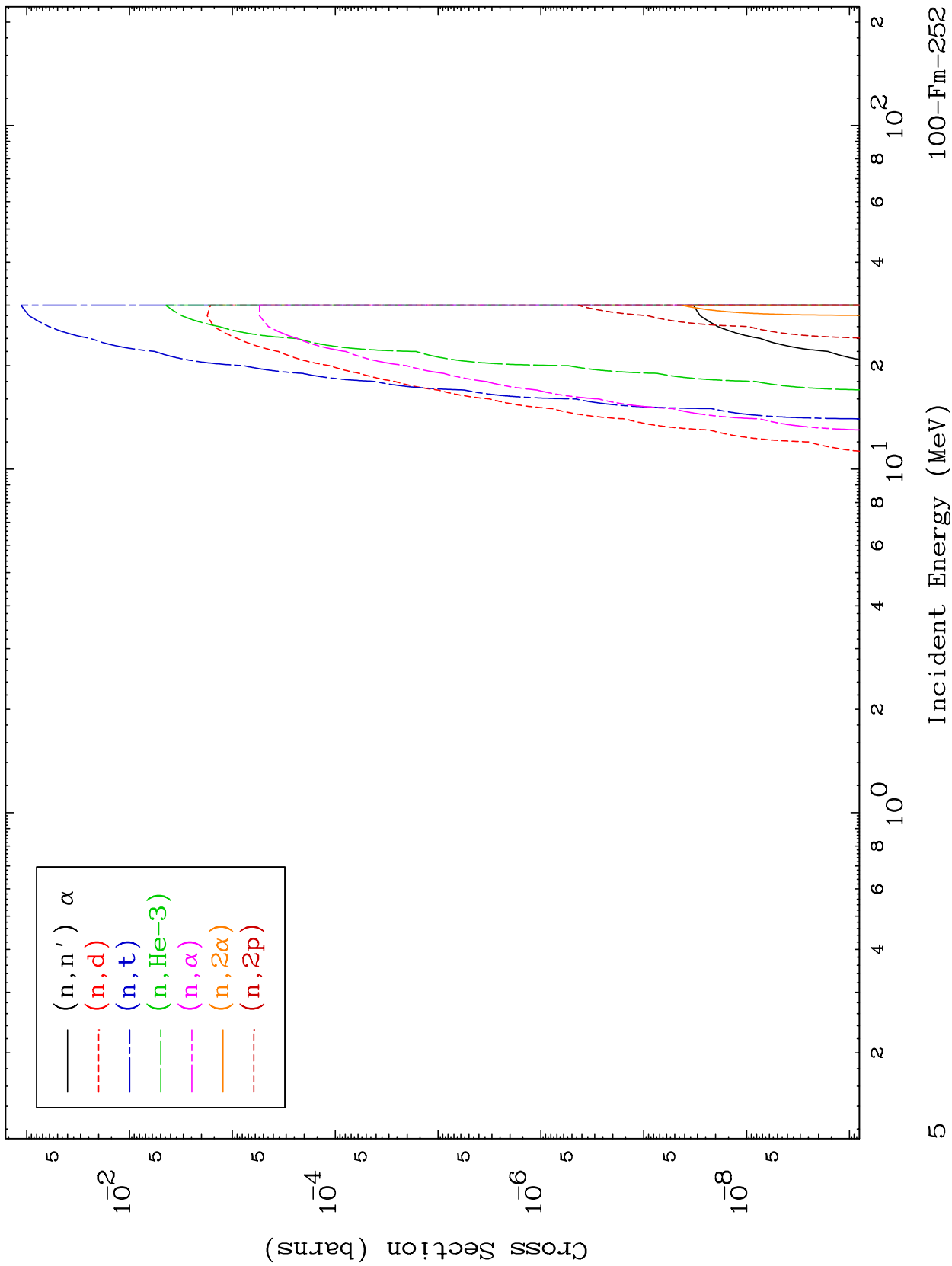


MAT 9933

He-3 Charged Particle
0 Kelvin Cross Sections

100-Fm-252

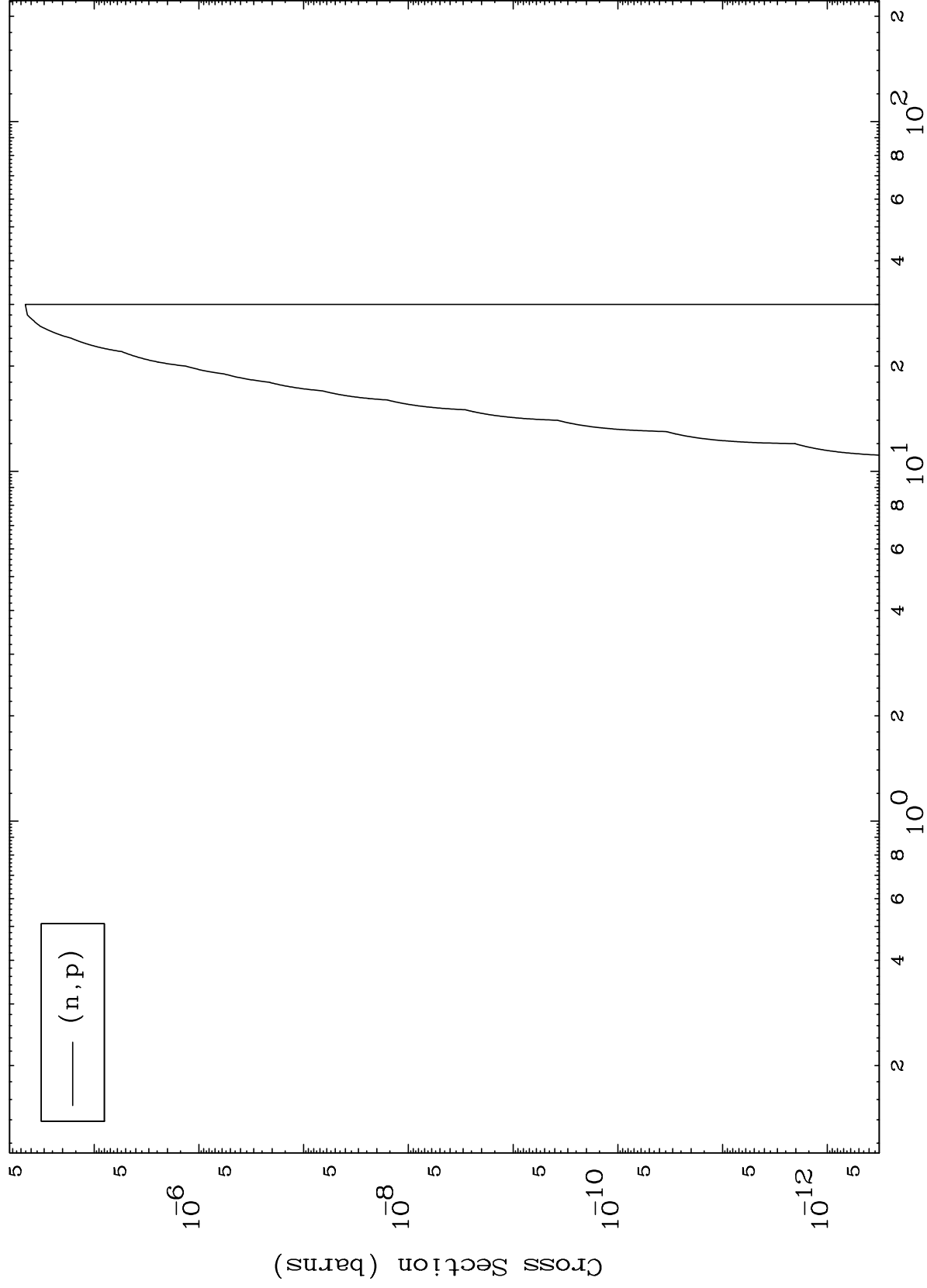




MAT 9933

(He-3,p) Levels
0 Kelvin Cross Sections

100-Fm-252



6

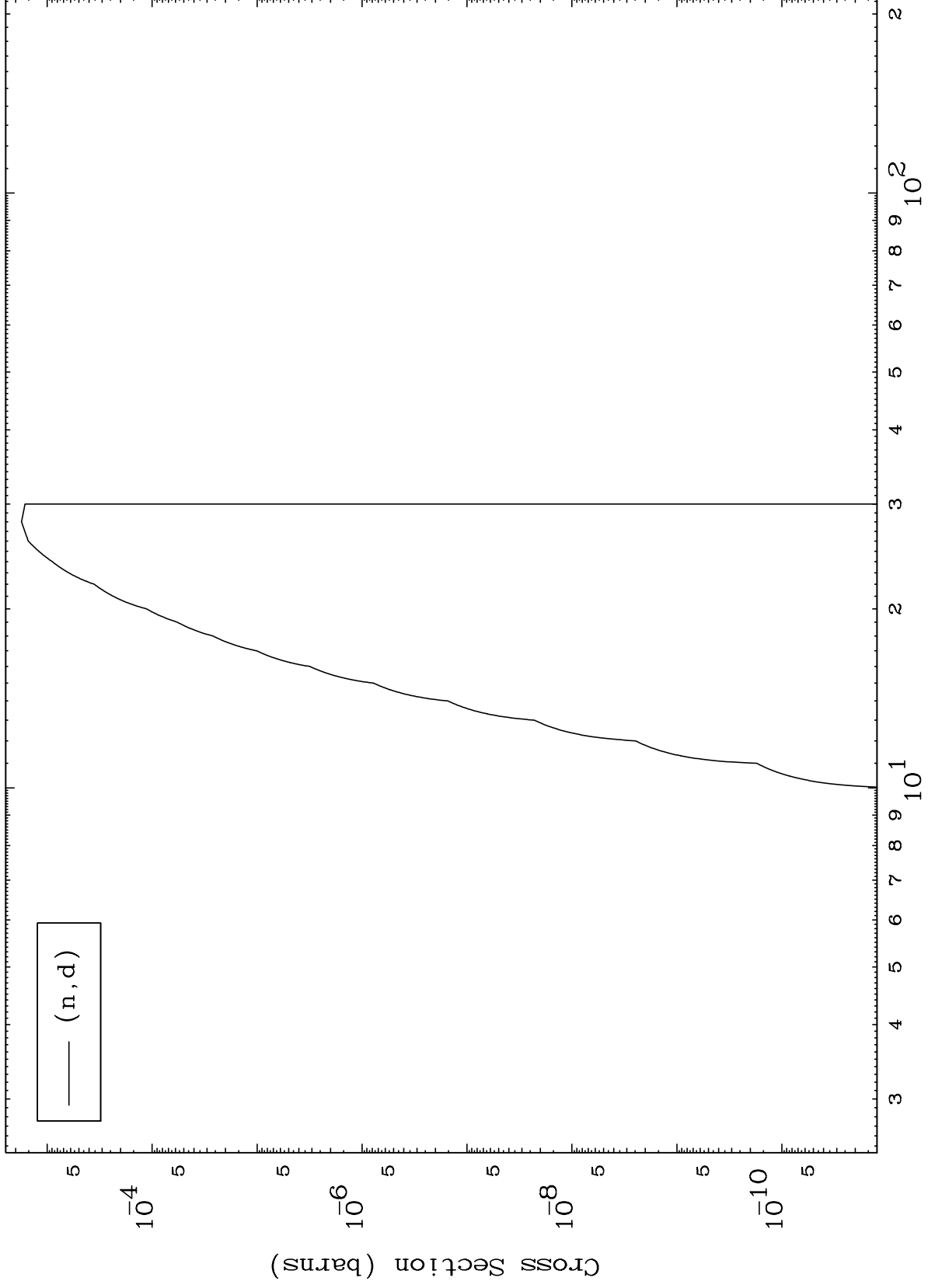
Incident Energy (MeV)

100-Fm-252

MAT 9933

(He-3,d) Levels
0 Kelvin Cross Sections

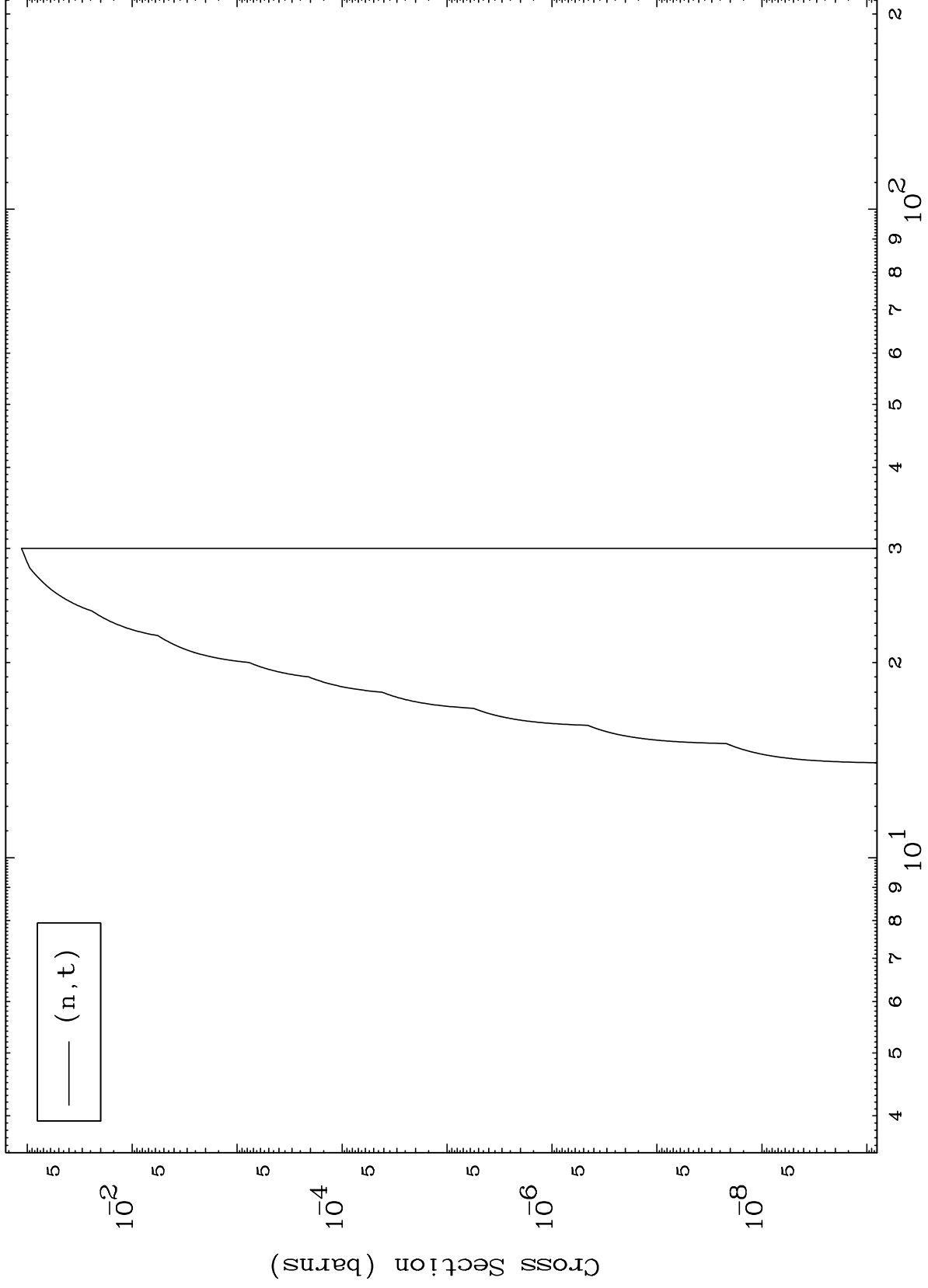
100-Fm-252



MAT 9933

(He-3,t) Levels
0 Kelvin Cross Sections

100-Fm-252



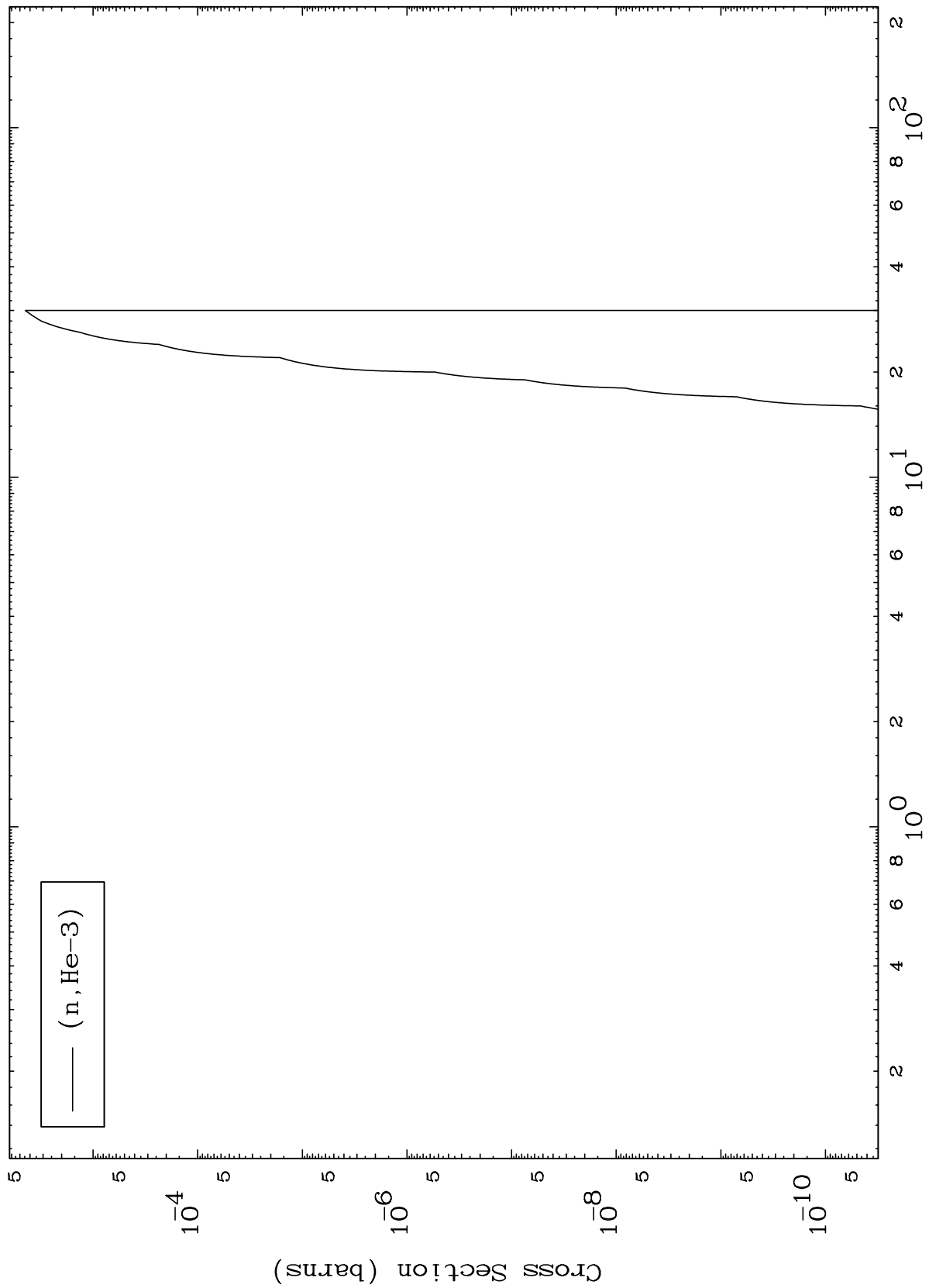
— (n, t)

MAT 9933

(He-3, He3) Levels

100-Fm-252

0 Kelvin Cross Sections

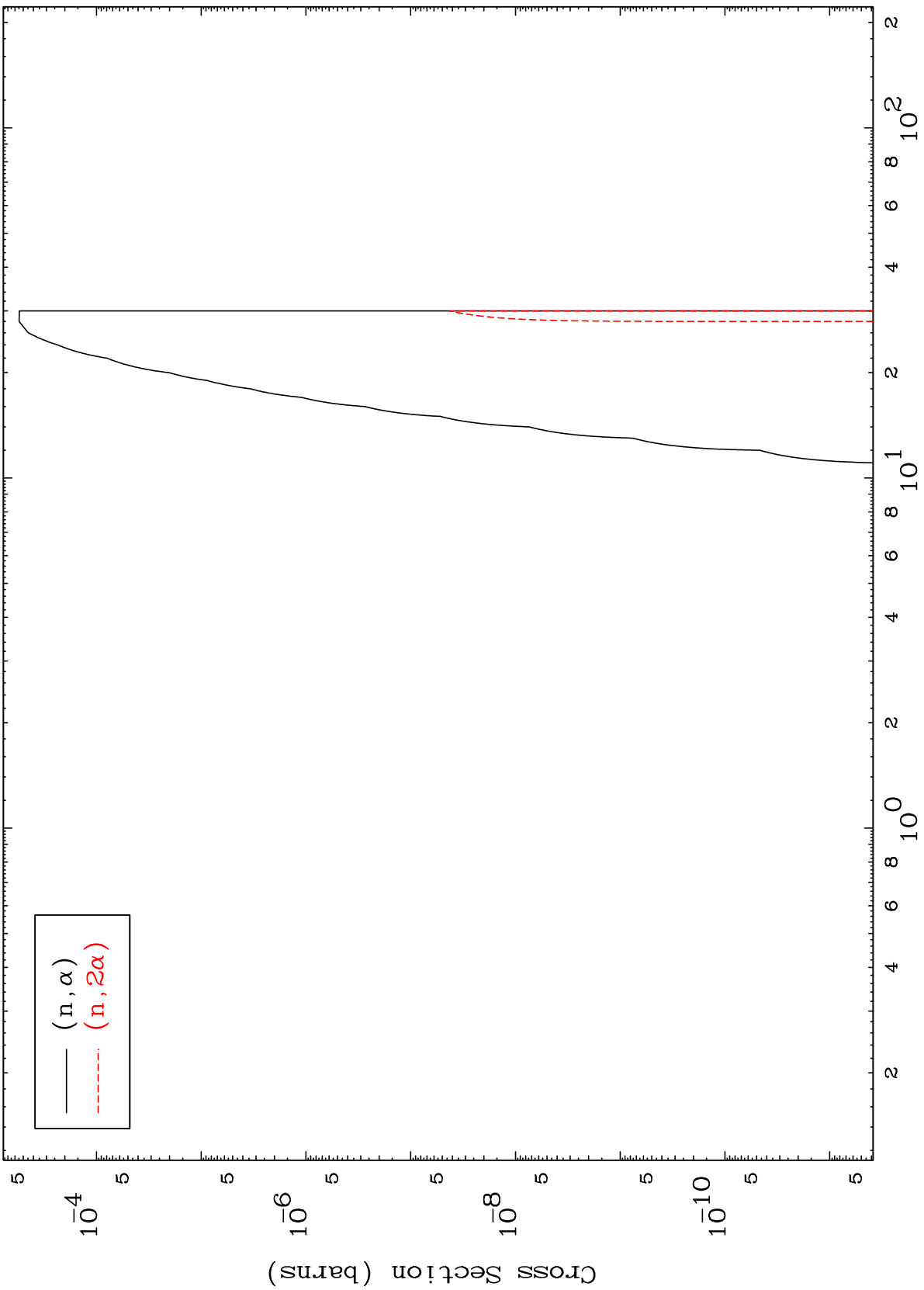


MAT 9933

(He-3, α) Levels

100-Fm-252

0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

10

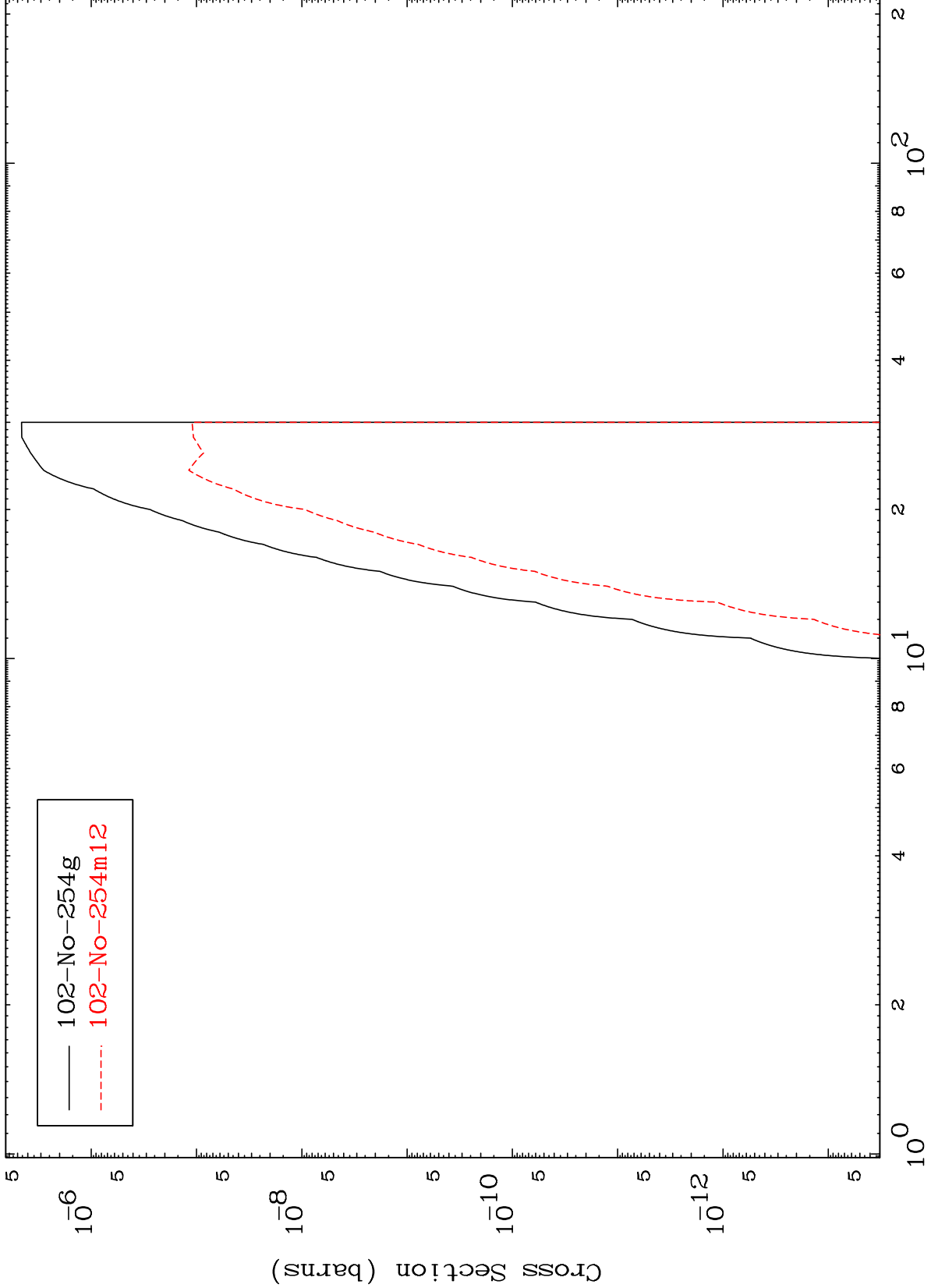
Incident Energy (MeV)

100-Fm-252

MAT 9933

Inelastic
Radionuclide Production Cross Section

100-Fm-252

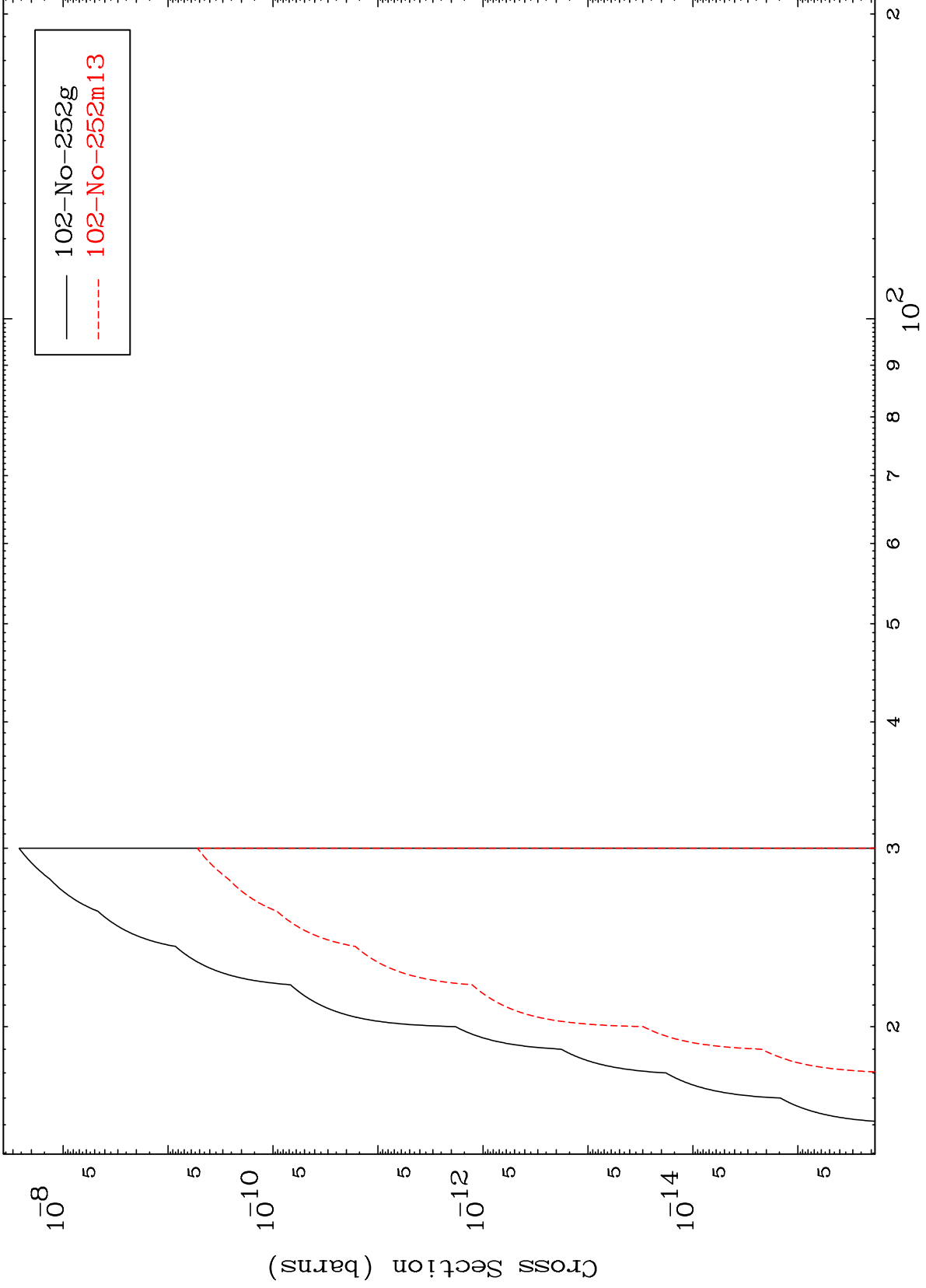


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(n,3n)

100-Fm-252

Radionuclide Production Cross Section



12

Incident Energy (MeV)

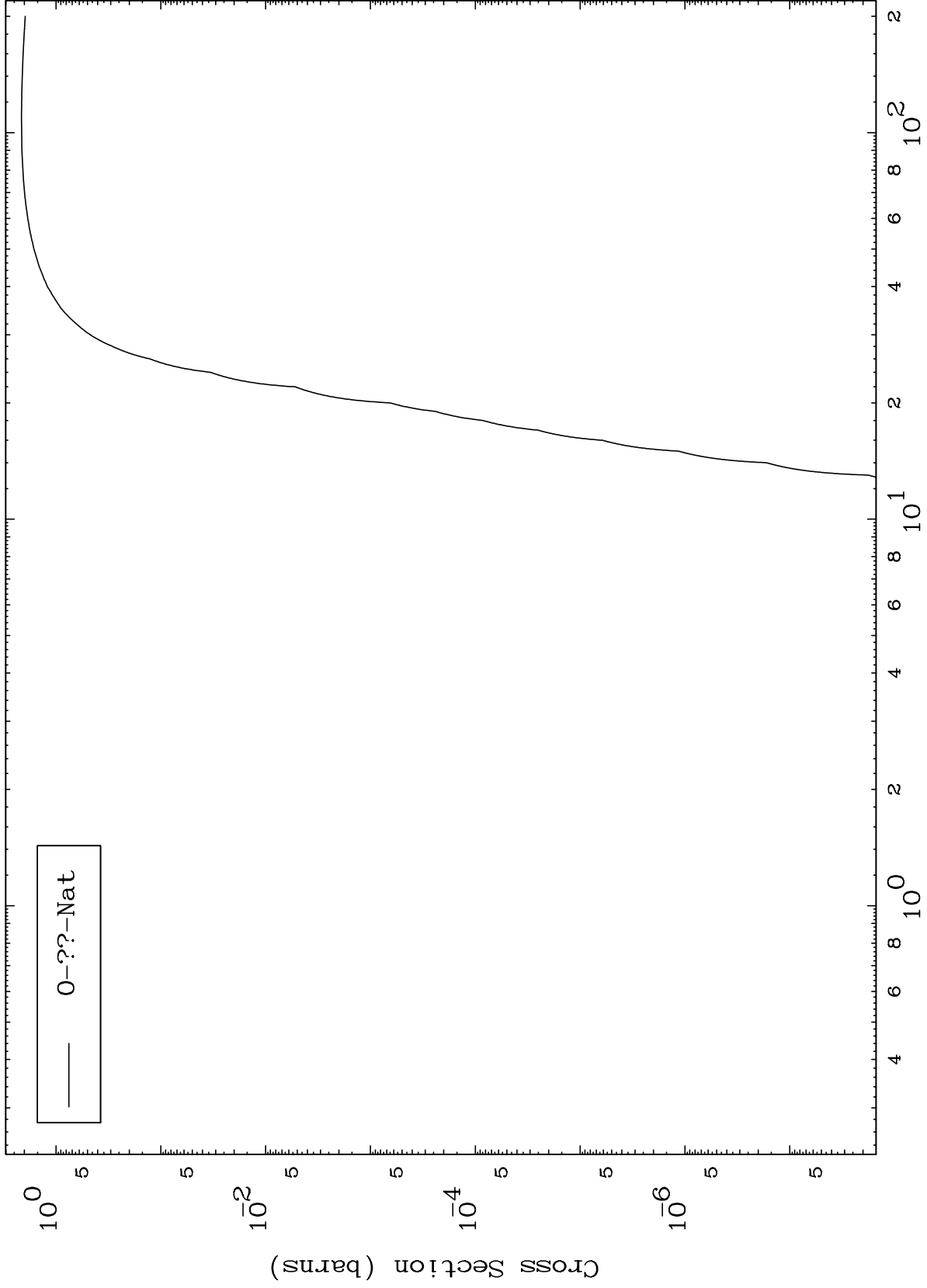
100-Fm-252

MAT 9933

Fission

100-Fm-252

Radionuclide Production Cross Section

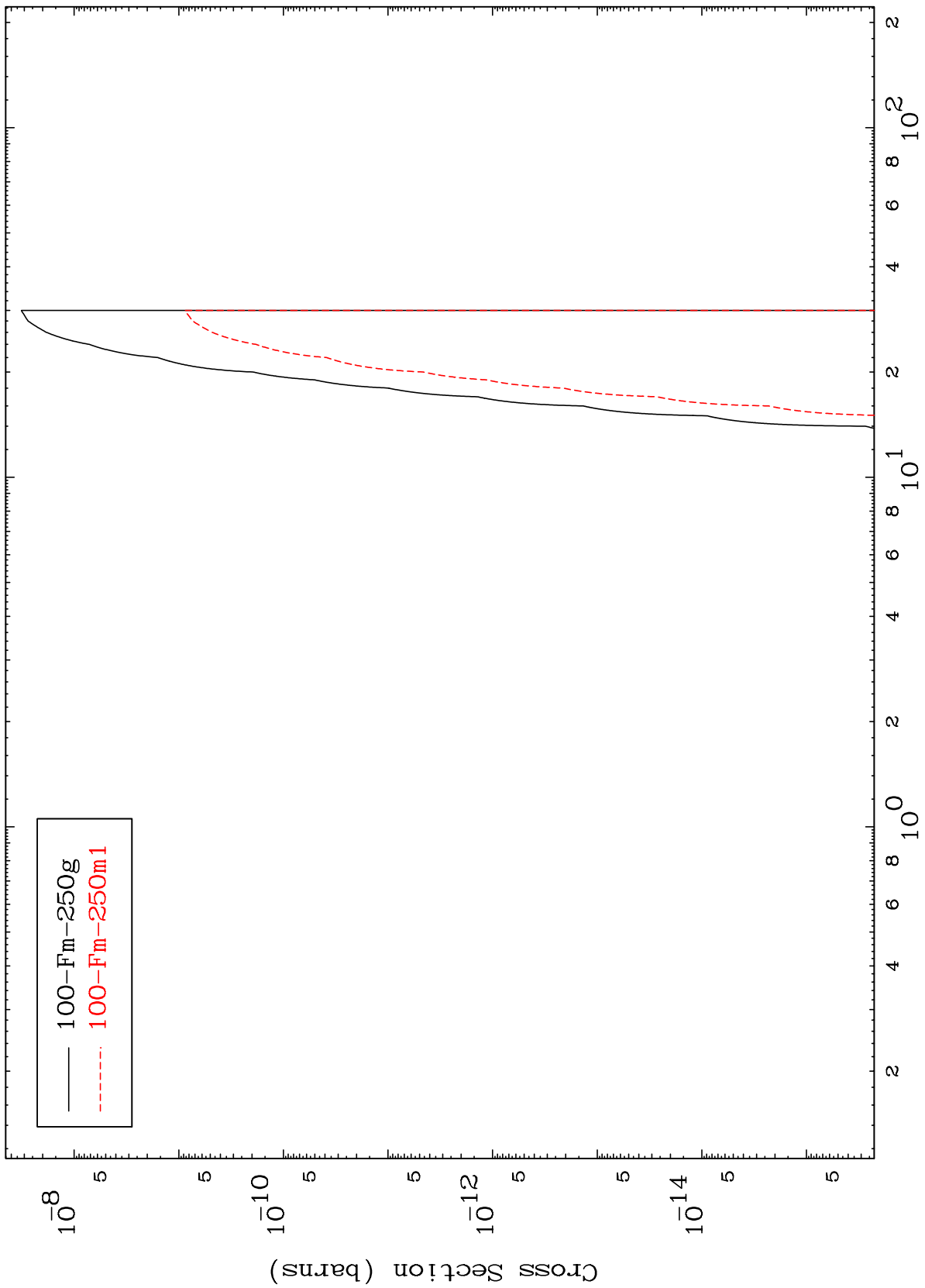


MAT 9933

(n,n') α

100-Fm-252

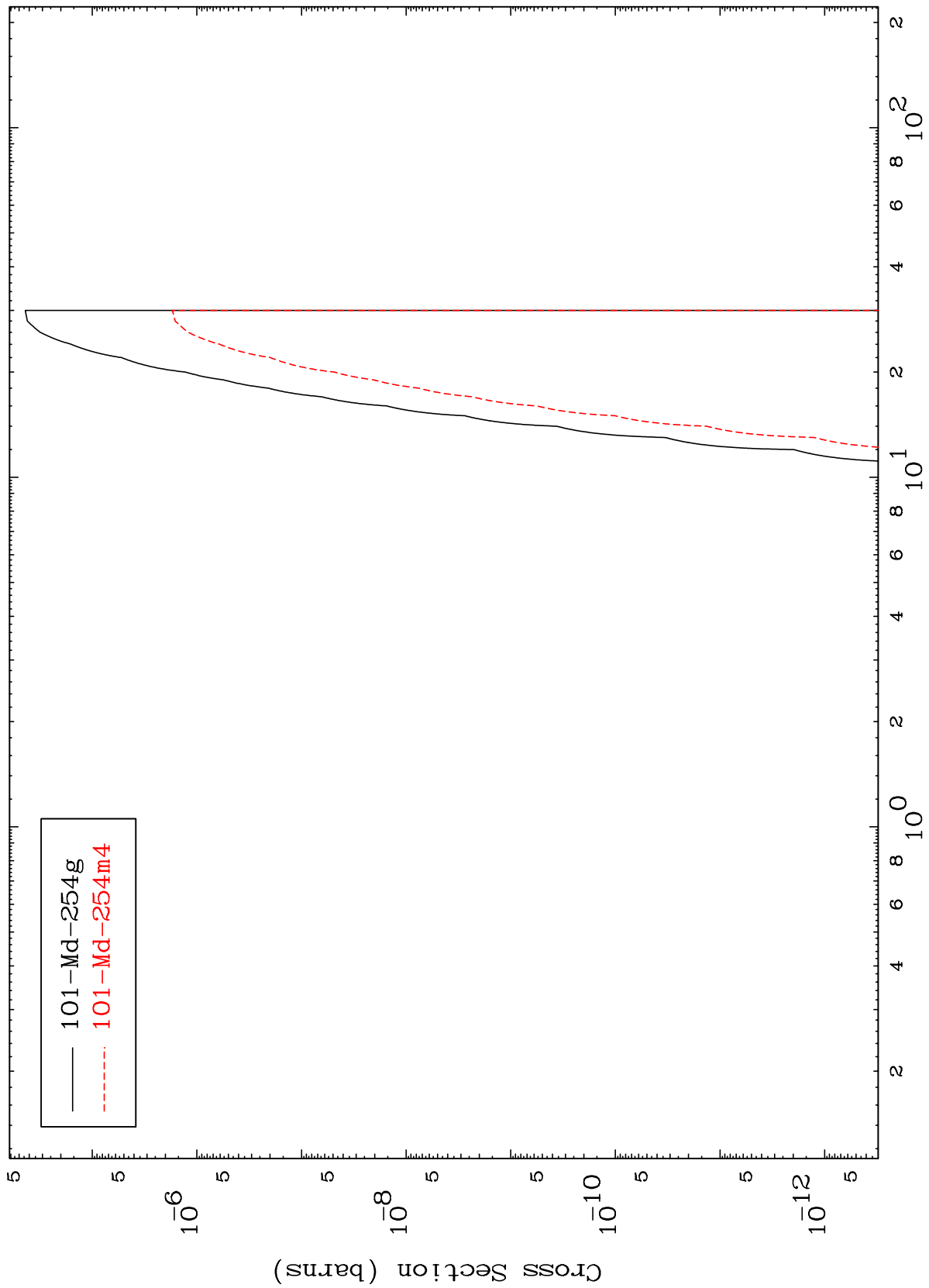
Radionuclide Production Cross Section



MAT 9933

100-Fm-252

(n,p)
Radionuclide Production Cross Section



15

100-Fm-252

Incident Energy (MeV)