

Program EVALPLOT
(Version 2021-1)

by

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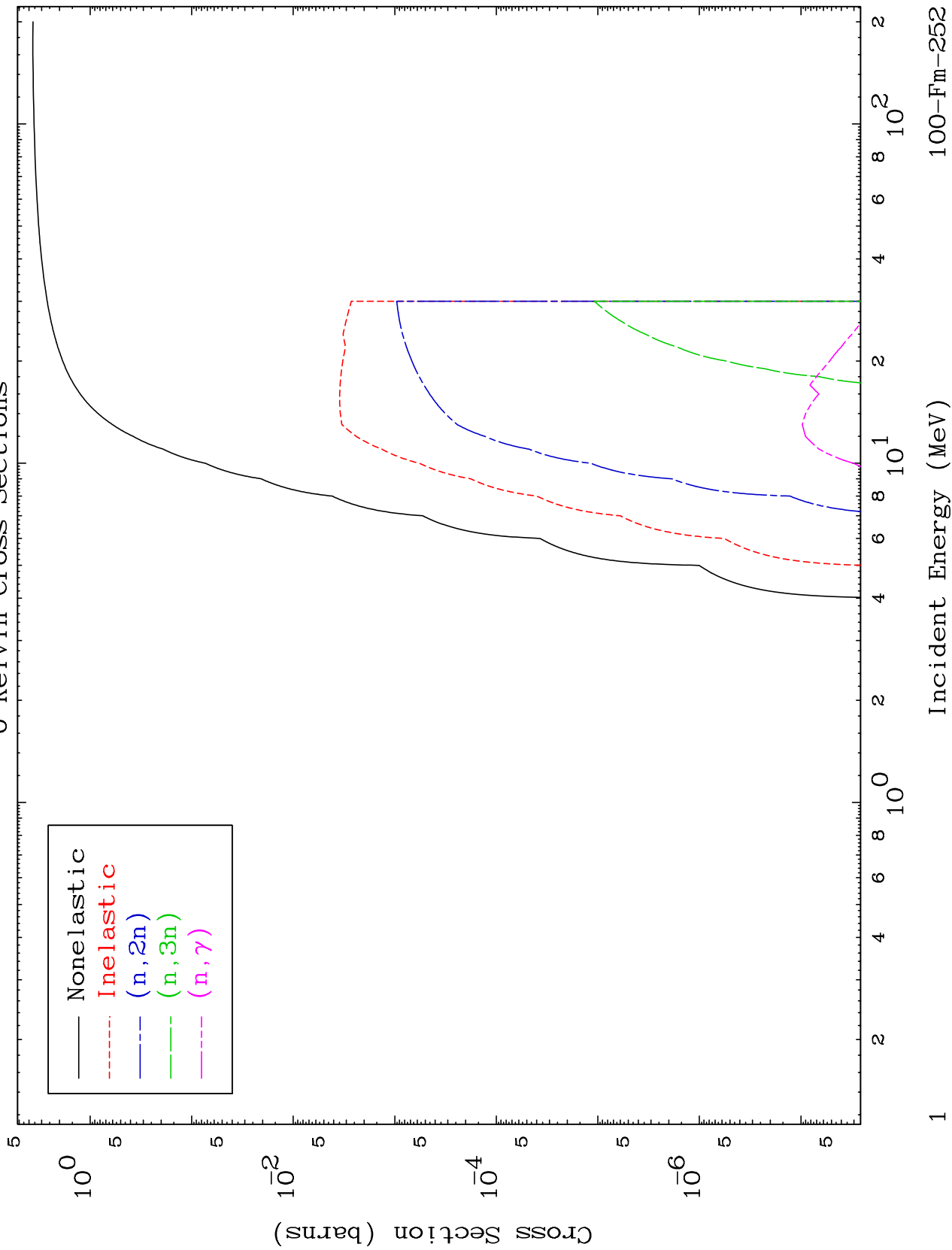
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9933

Deuteron Major
0 Kelvin Cross Sections

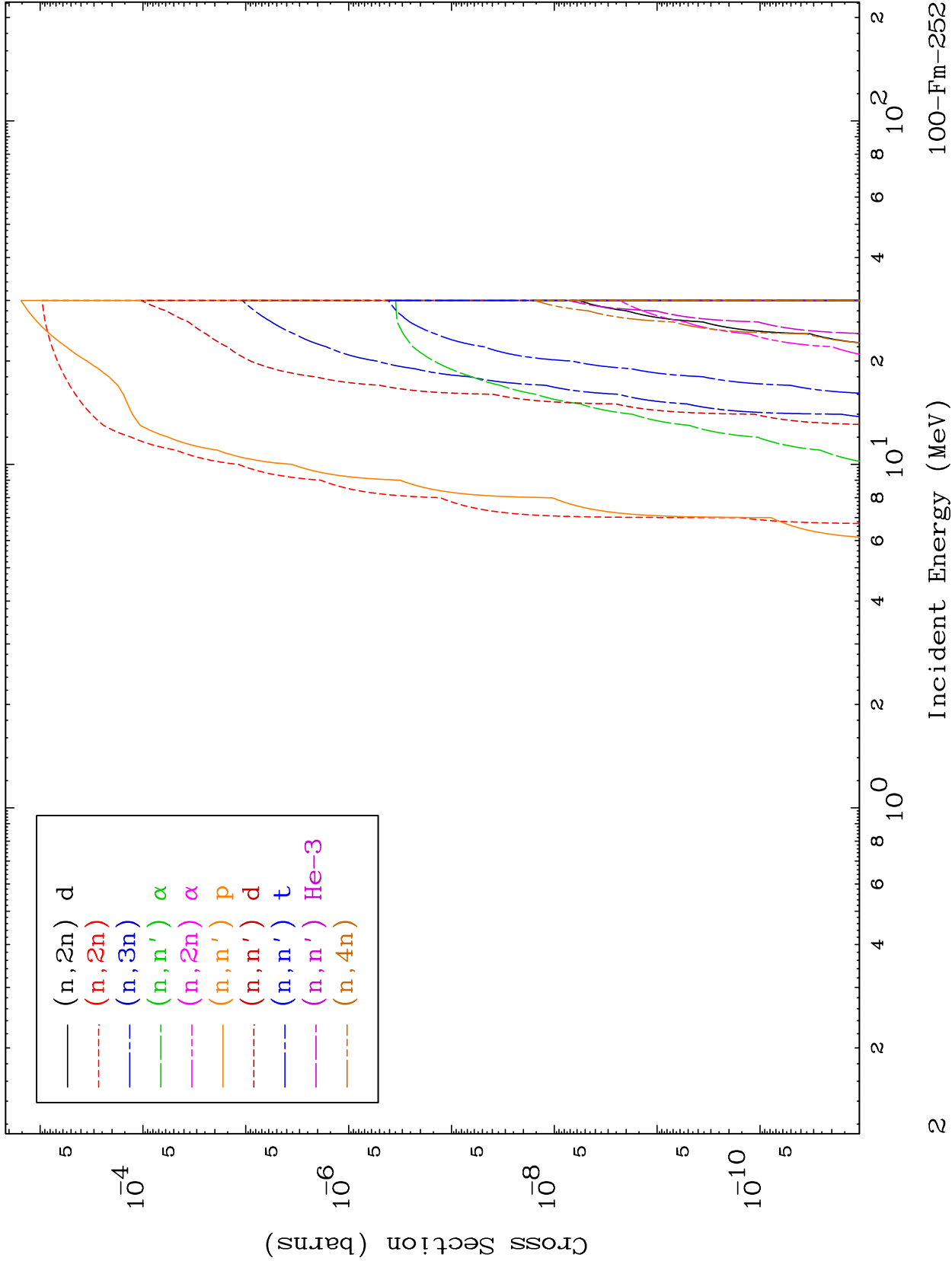
100-Fm-252

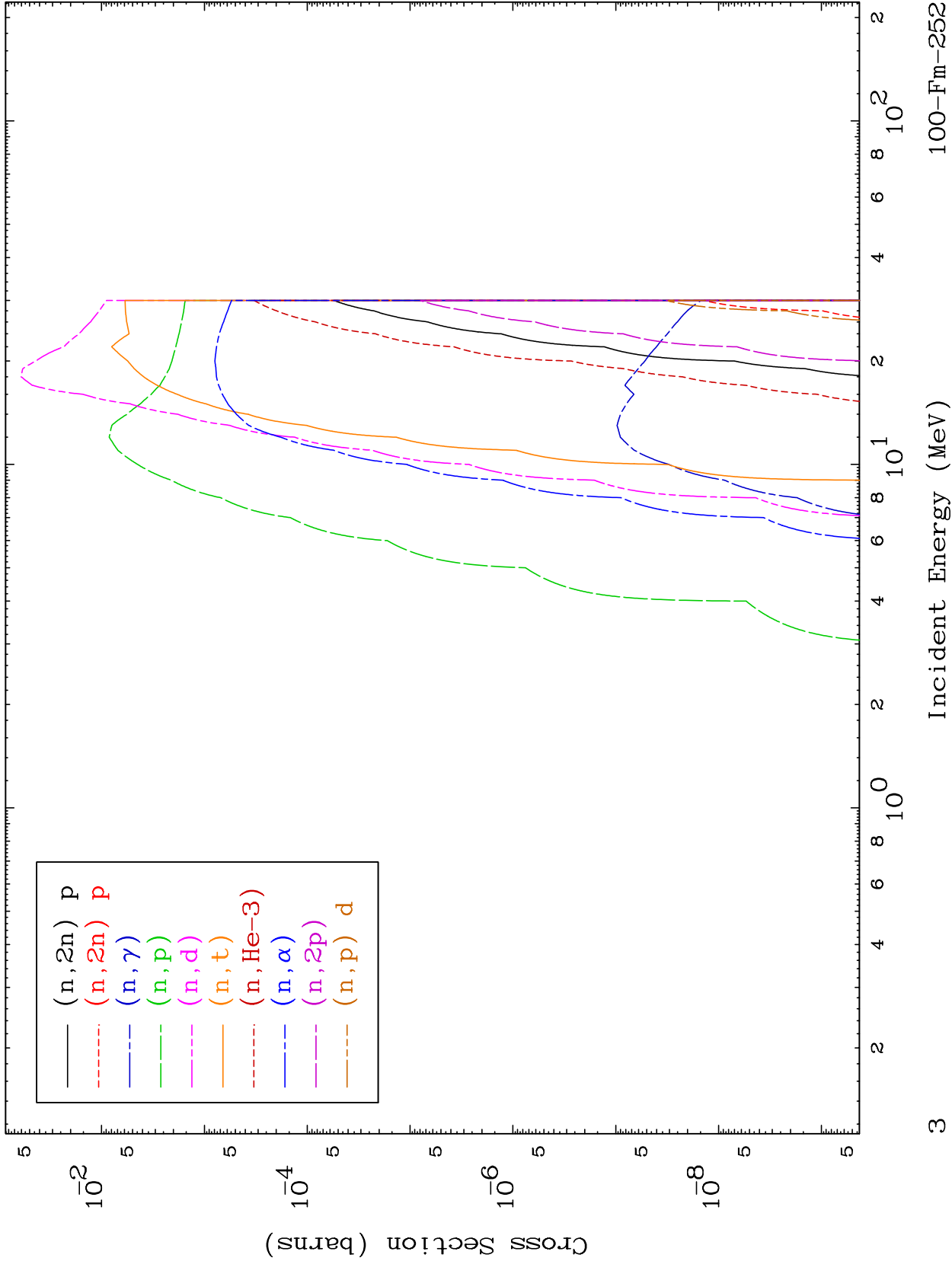


MAT 9933

Deuteron Neutron Absorption
0 Kelvin Cross Sections

100-Fm-252

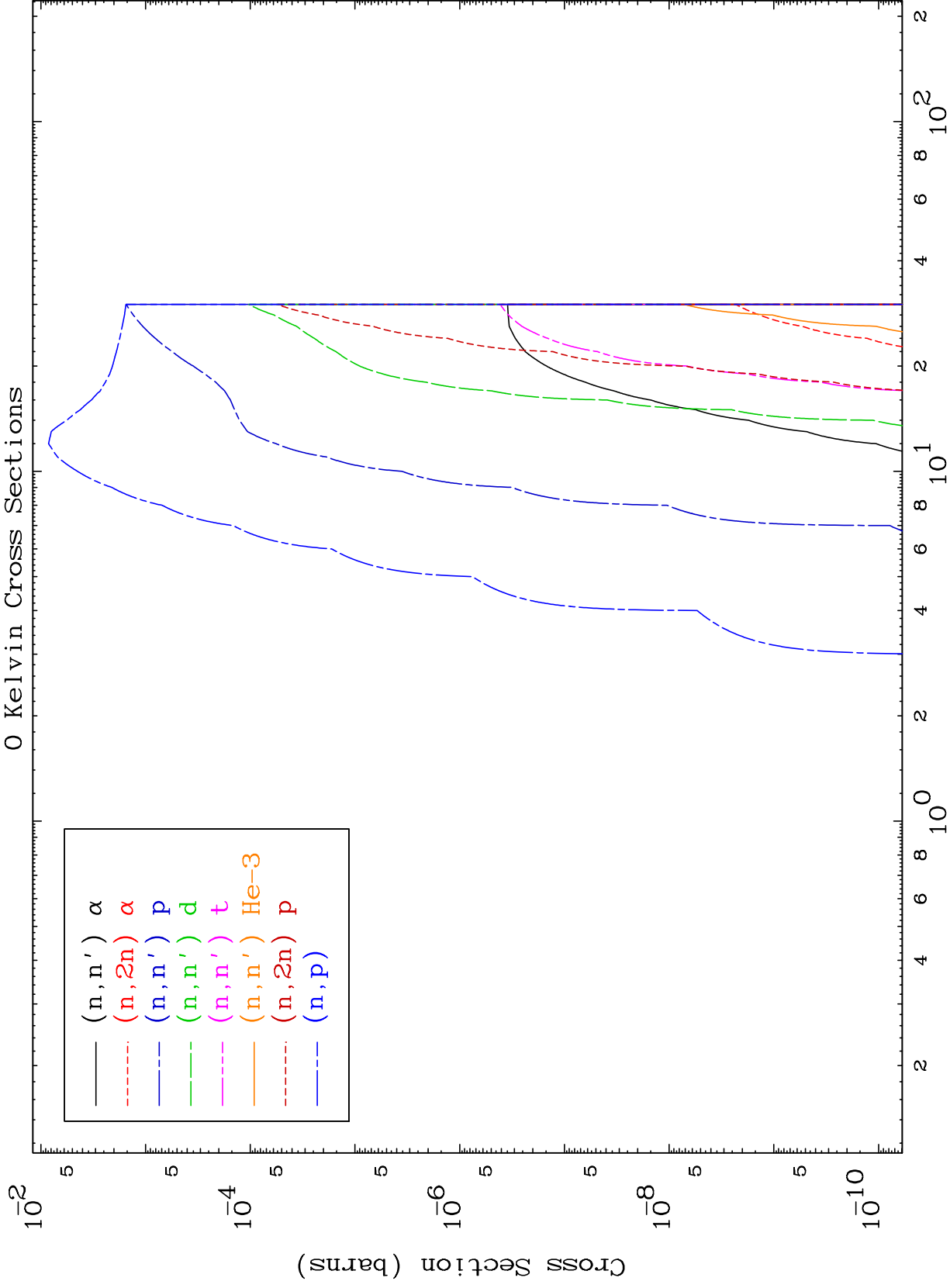


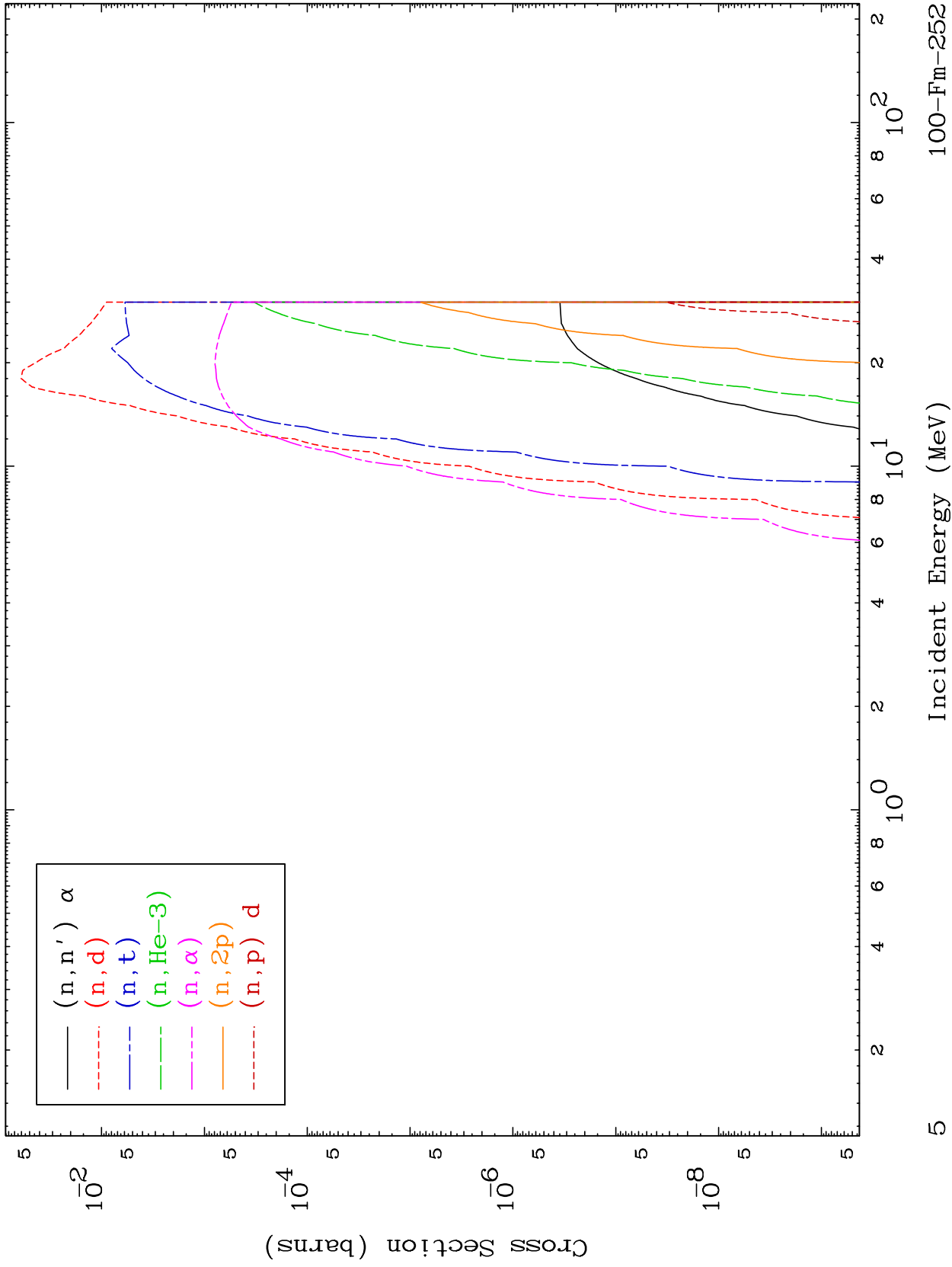


MAT 9933

Deuteron Charged Particle
0 Kelvin Cross Sections

100-Fm-252

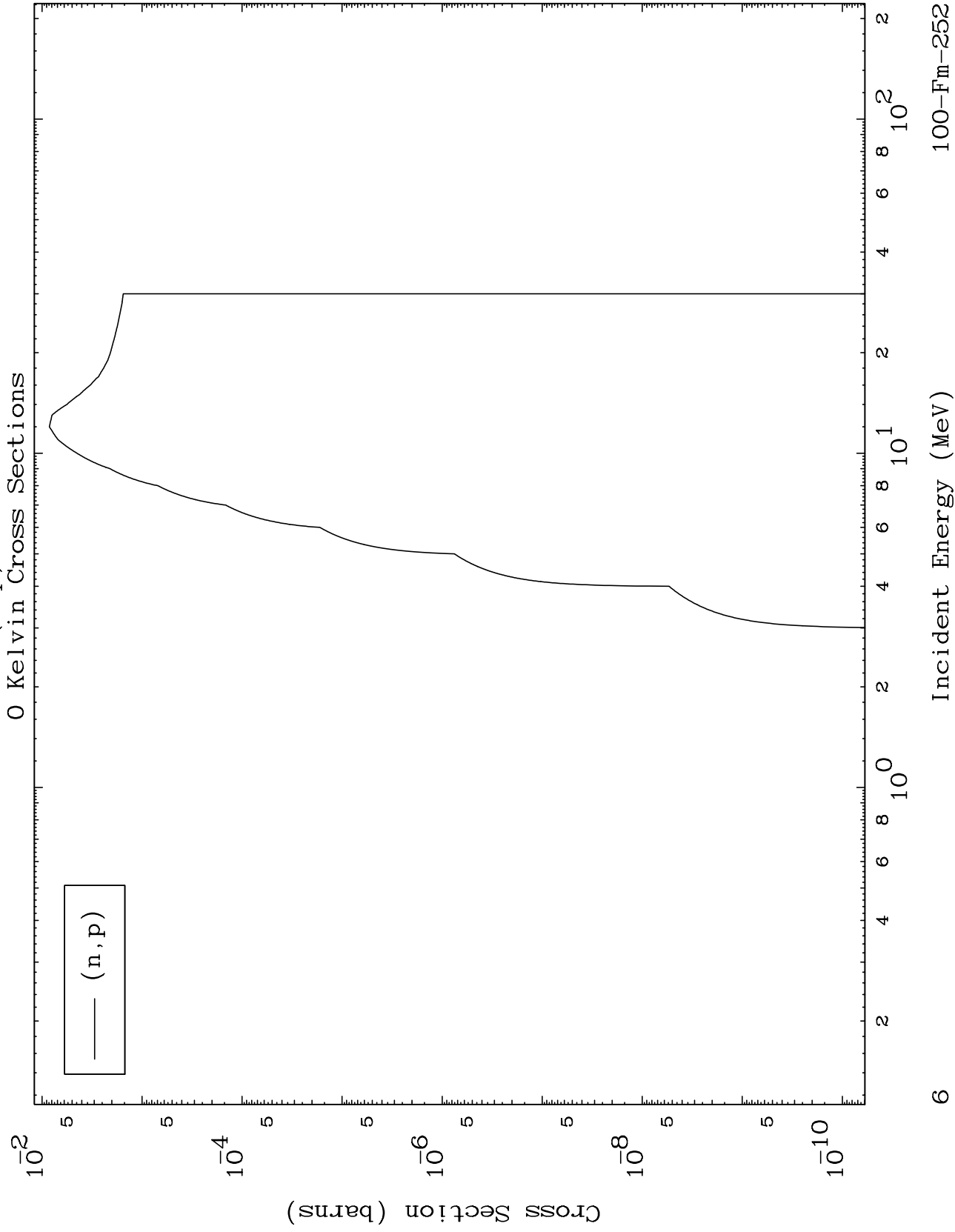




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(d,p) Levels

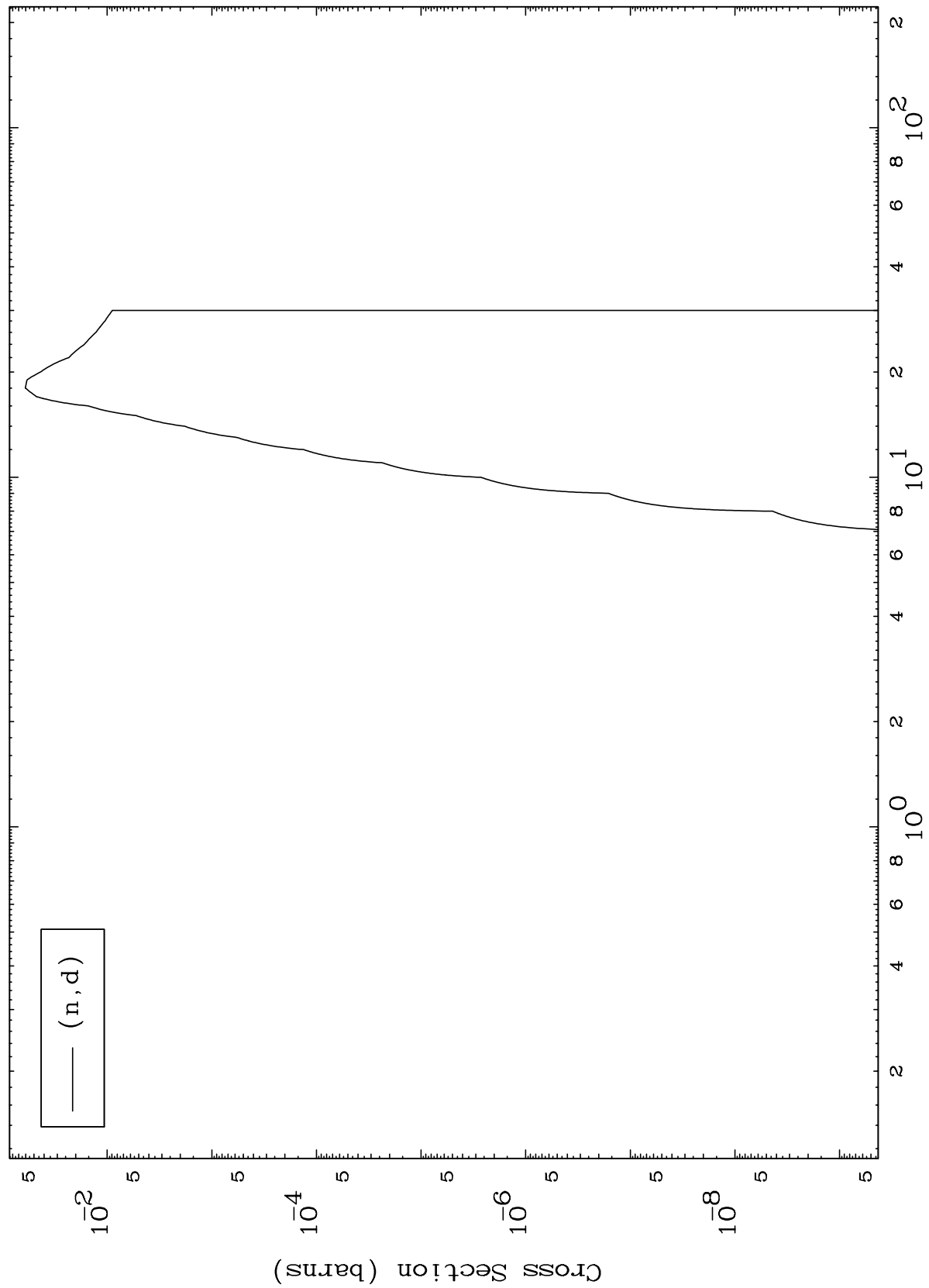
100-Fm-252



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100-Fm-252

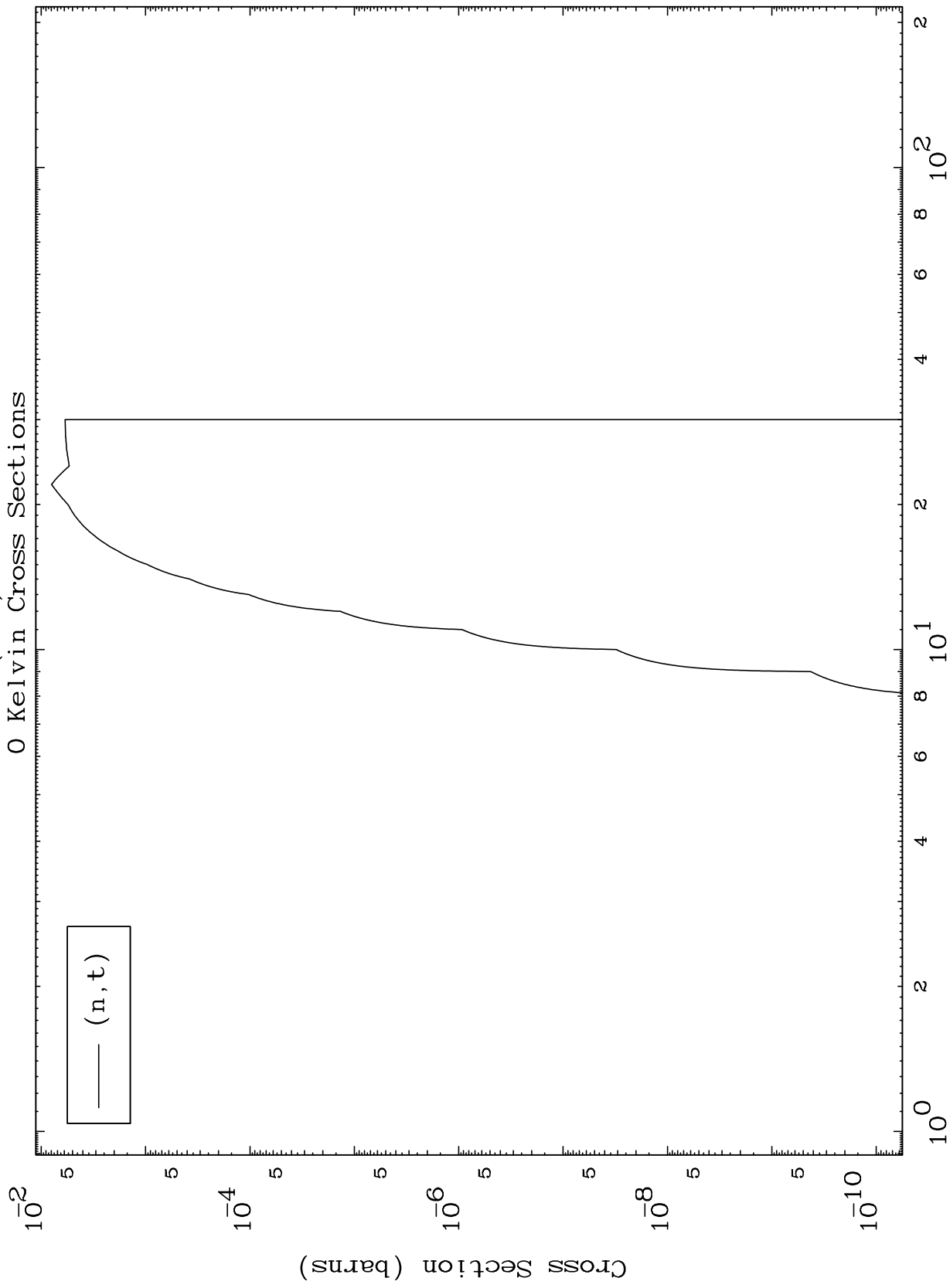
(d,d) Levels
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

100-Fm-252



Incident Energy (MeV)

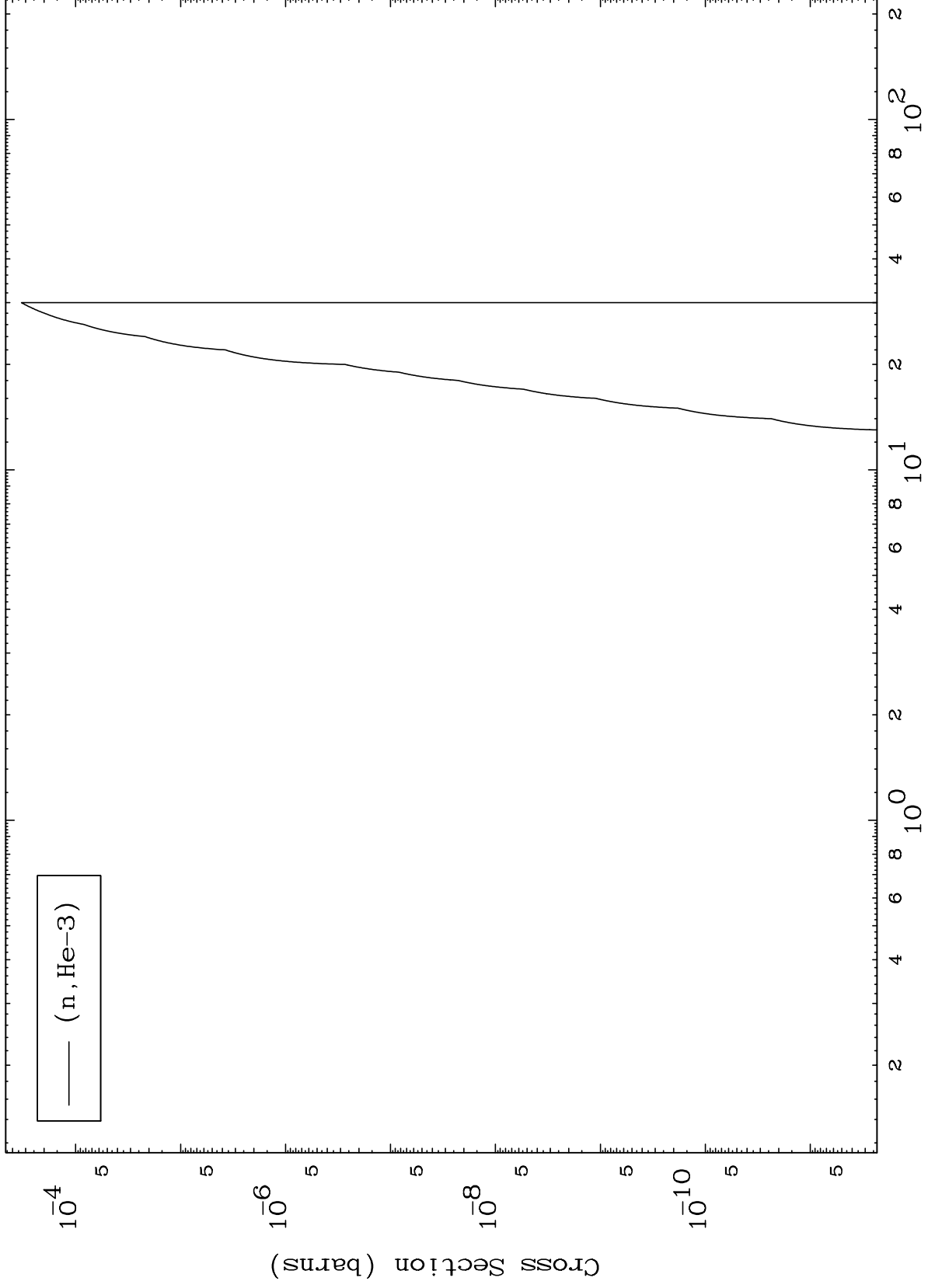
100-Fm-252

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(d,He3) Levels

100-Fm-252

0 Kelvin Cross Sections

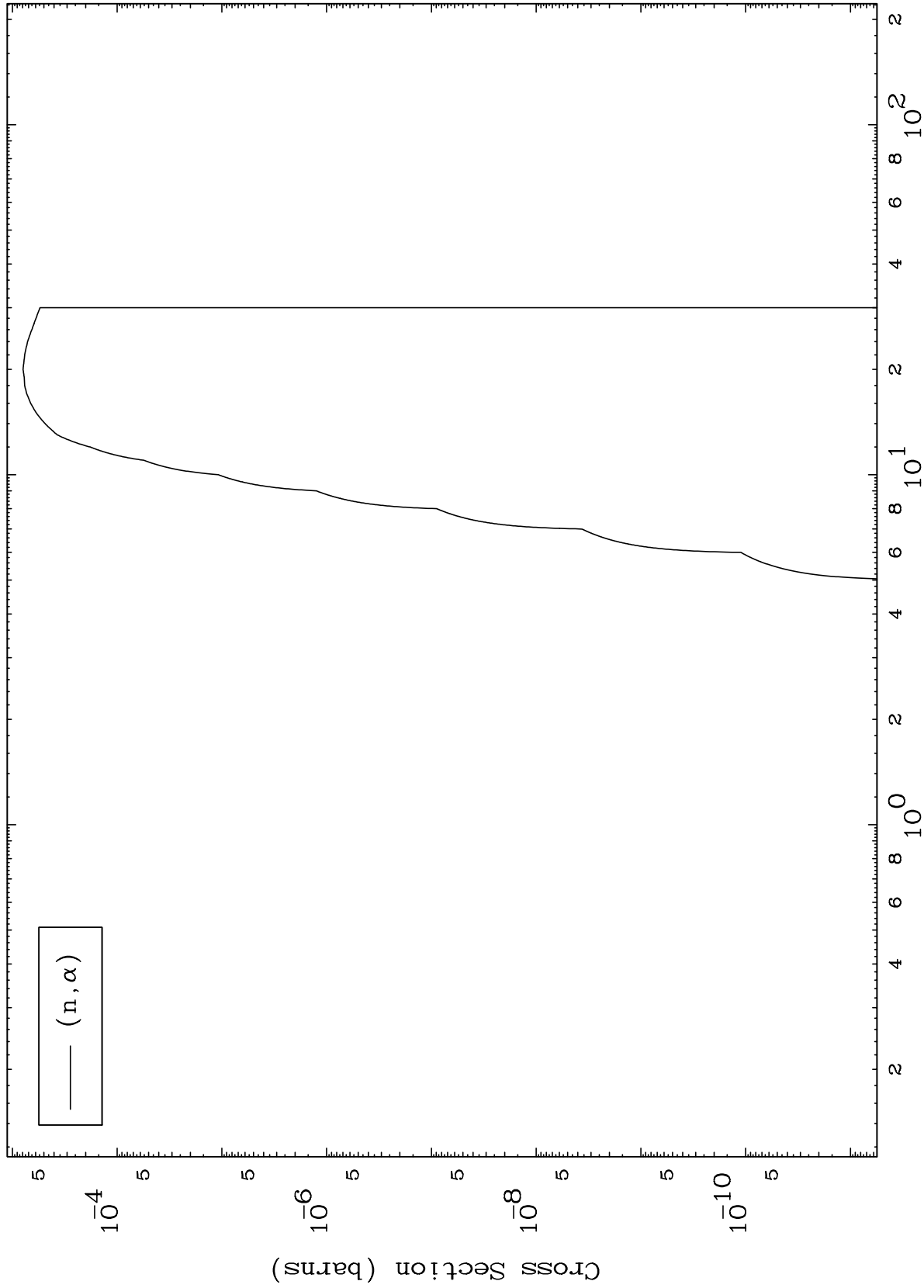


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(d, α) Levels

100-Fm-252

0 Kelvin Cross Sections



10

Incident Energy (MeV)

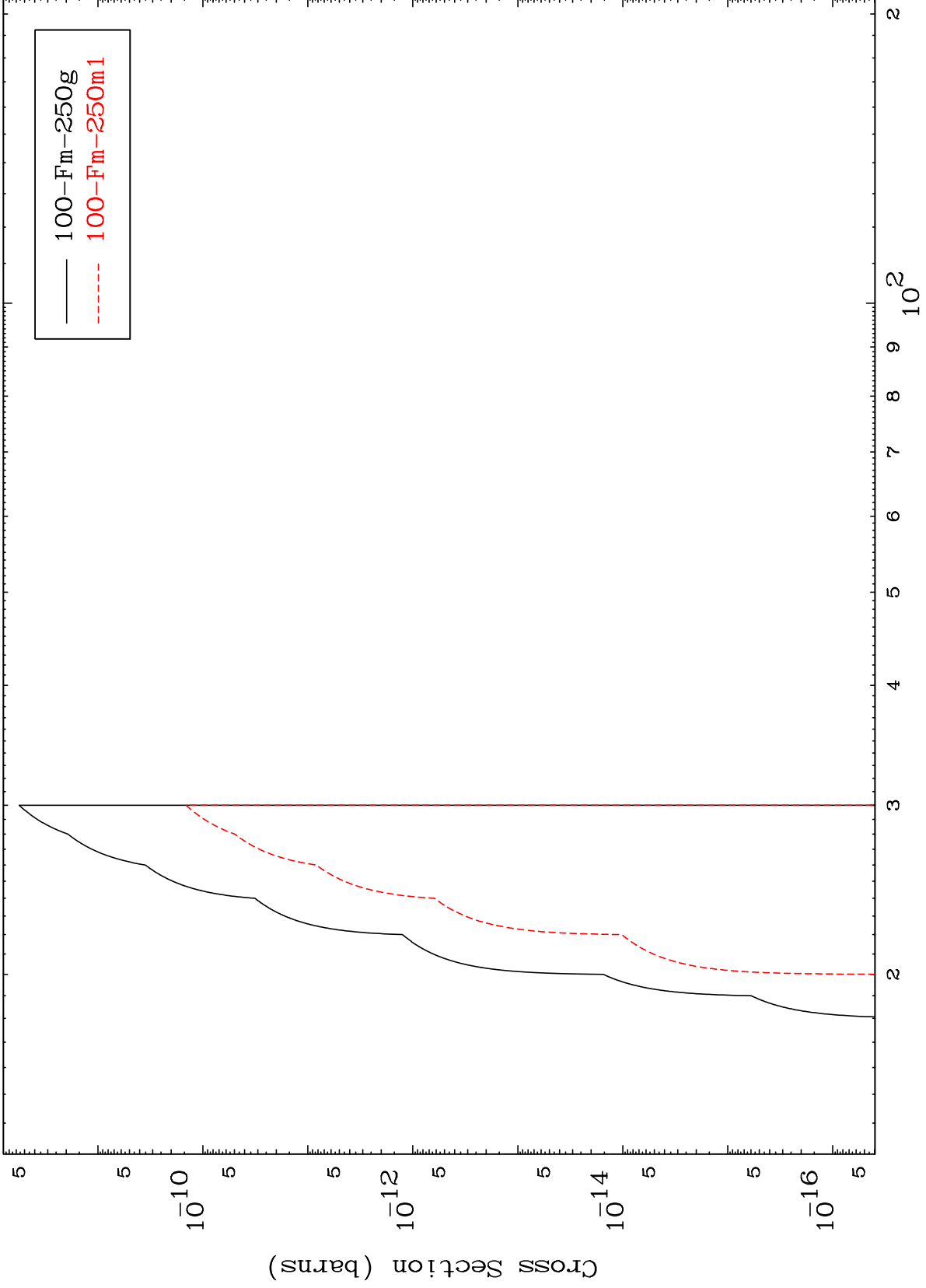
100-Fm-252

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(n,2n) d

100-Fm-252

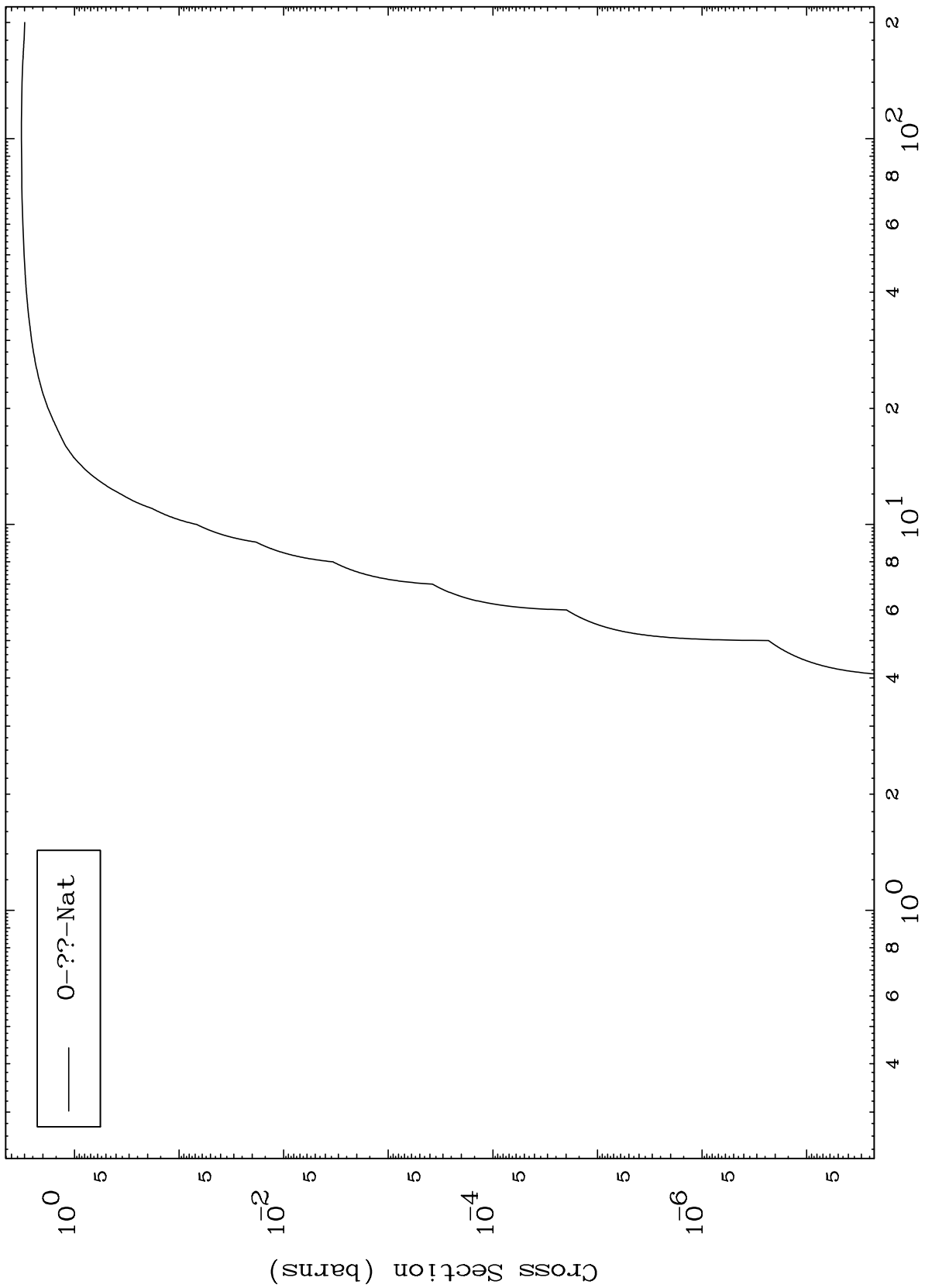
Radionuclide Production Cross Section



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100-Fm-252

Fission
Radionuclide Production Cross Section

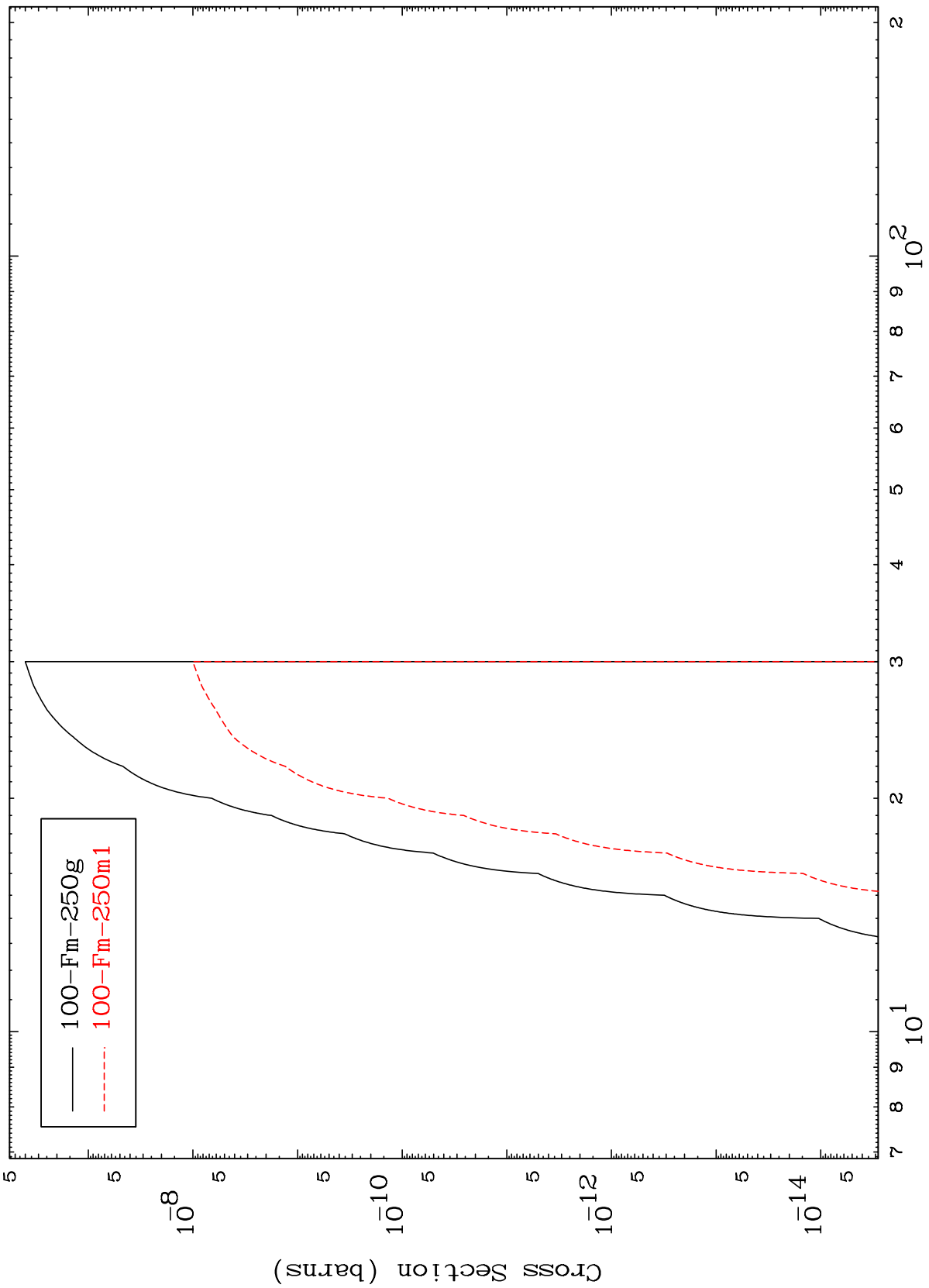


MAT 9933

(n,n') t

100-Fm-252

Radionuclide Production Cross Section



13

Incident Energy (MeV)

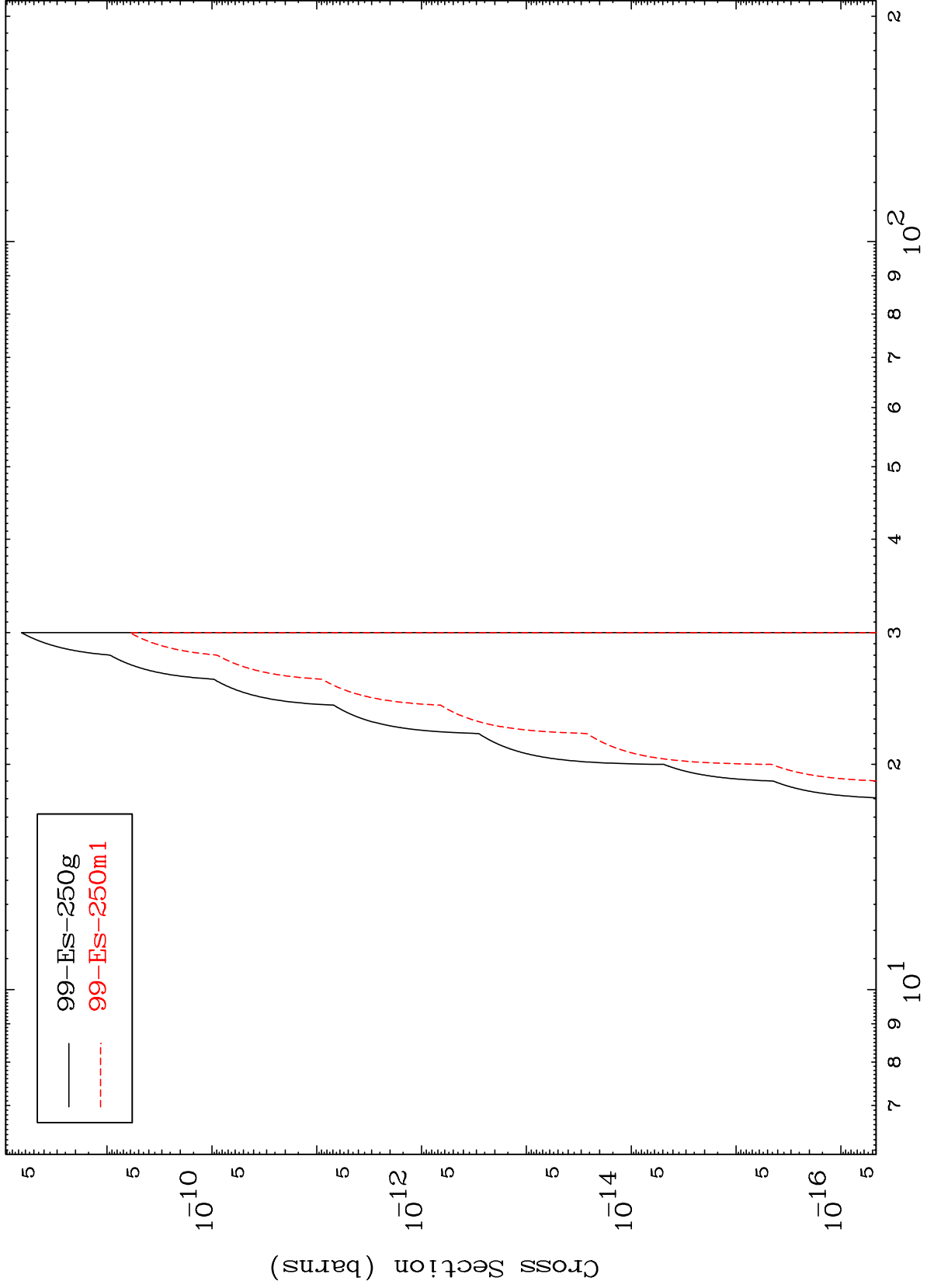
100-Fm-252

MAT 9933

(n,n') He-3

100-Fm-252

Radionuclide Production Cross Section



14

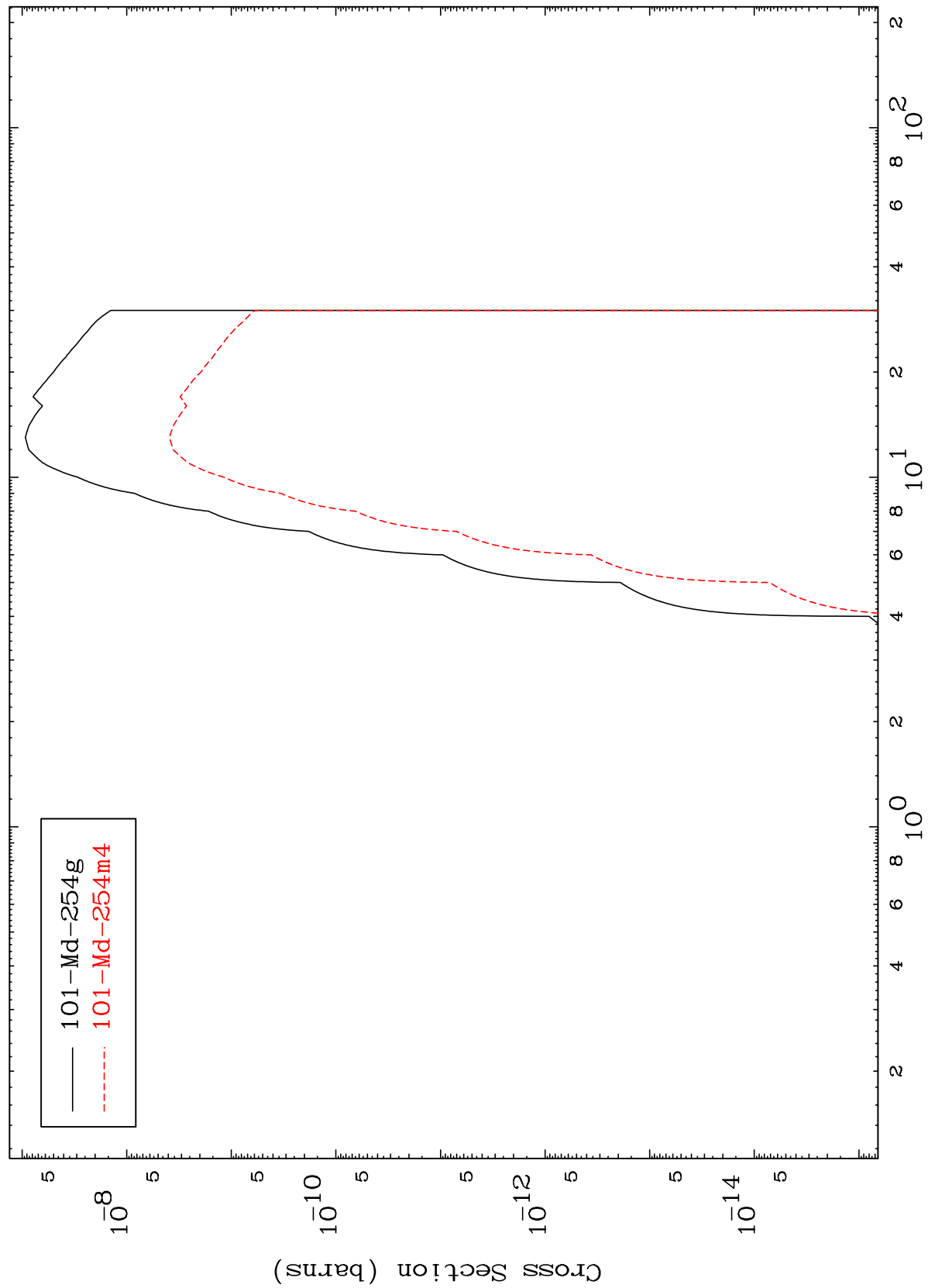
Incident Energy (MeV)

100-Fm-252

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100-Fm-252

(n, γ)
Radionuclide Production Cross Section



15

100-Fm-252

Incident Energy (MeV)

MAT 9933

100-Fm-252

Radionuclide Production Cross Section
(n, α)

