

Program EVALPLOT
(Version 2021-1)

by

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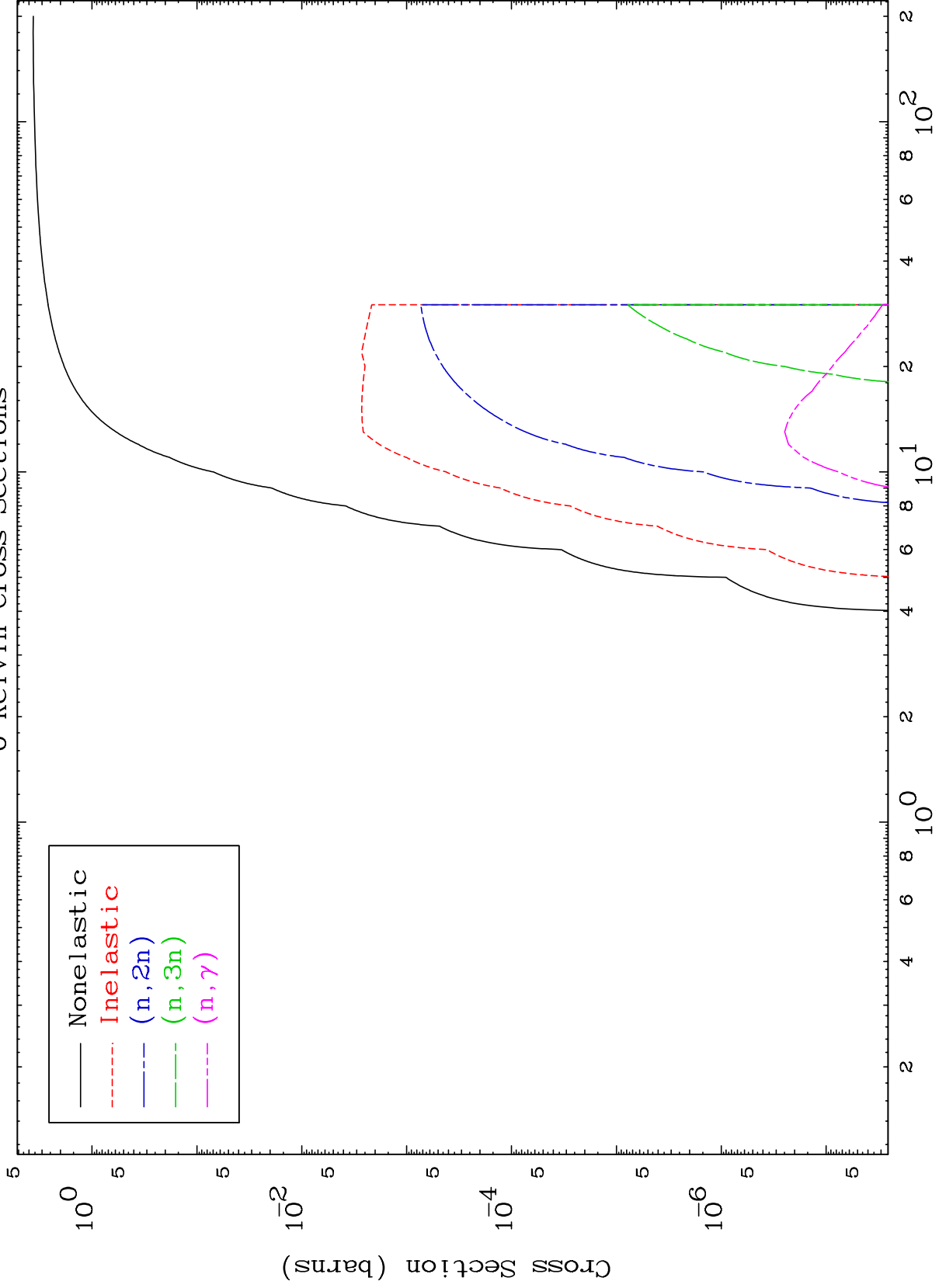
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9931

Deuteron Major
0 Kelvin Cross Sections

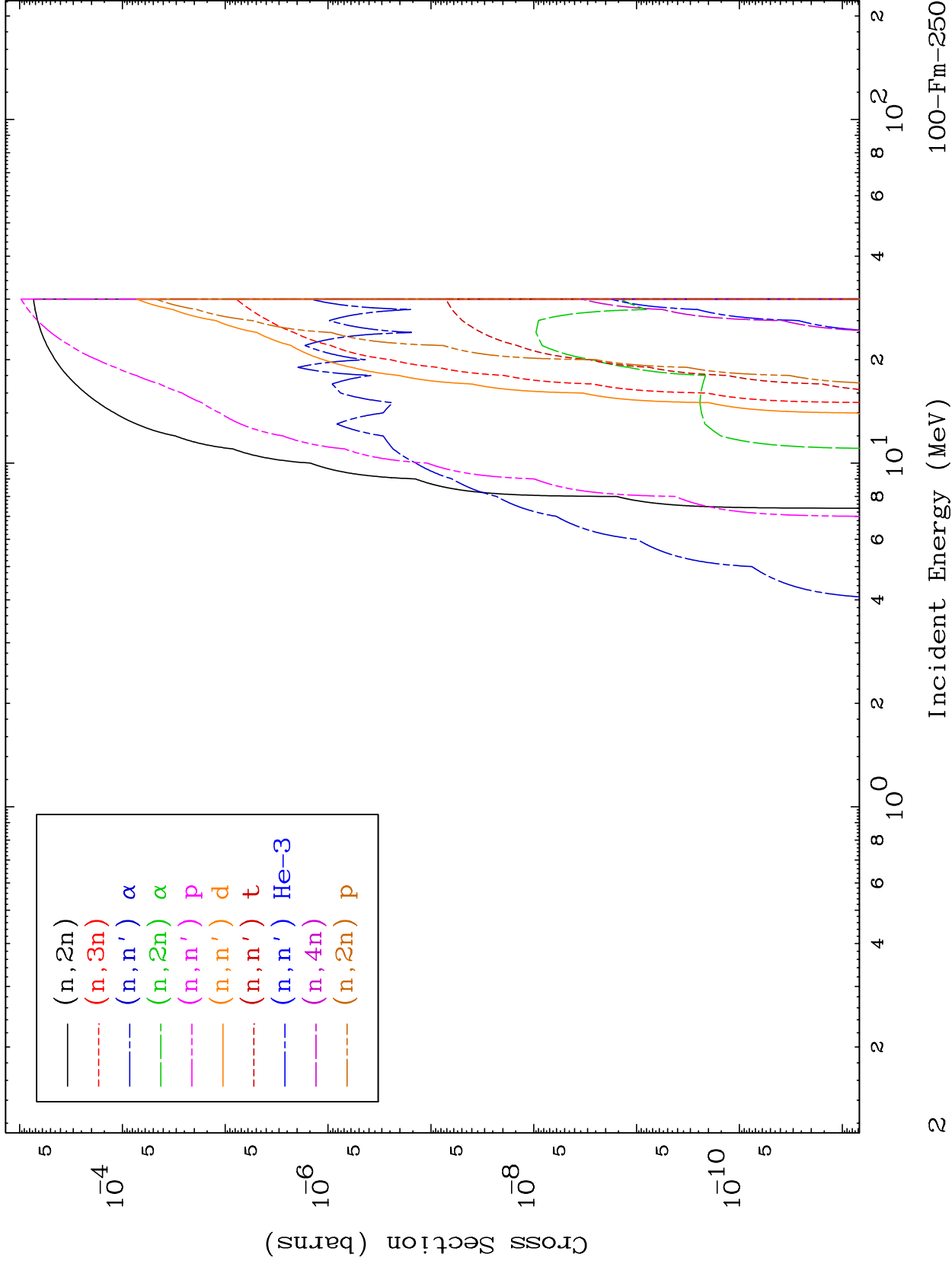
100-Fm-250



MAT 9931

Deuteron Neutron Absorption
0 Kelvin Cross Sections

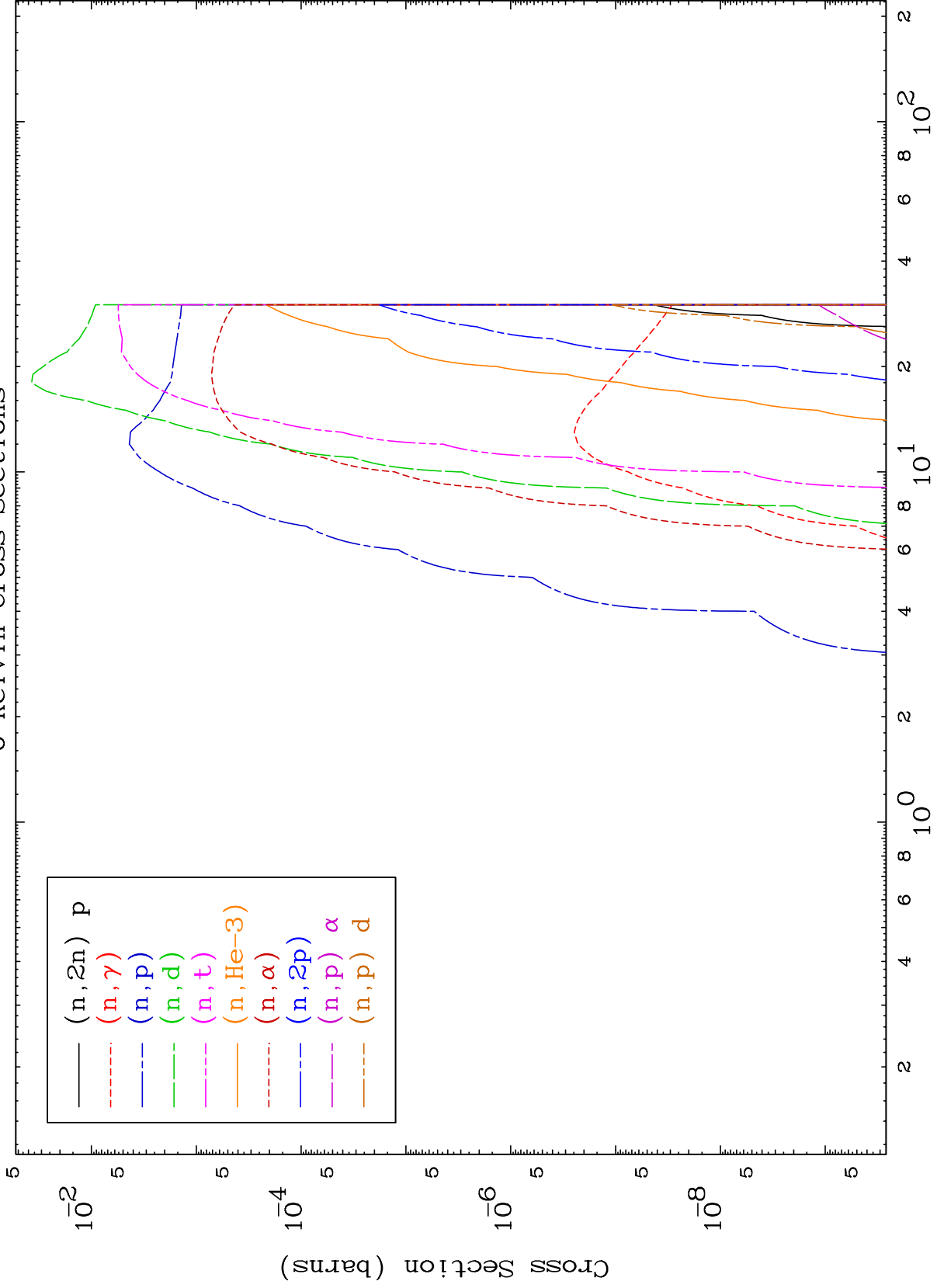
100-Fm-250



MAT 9931

Deuteron Neutron Absorption
0 Kelvin Cross Sections

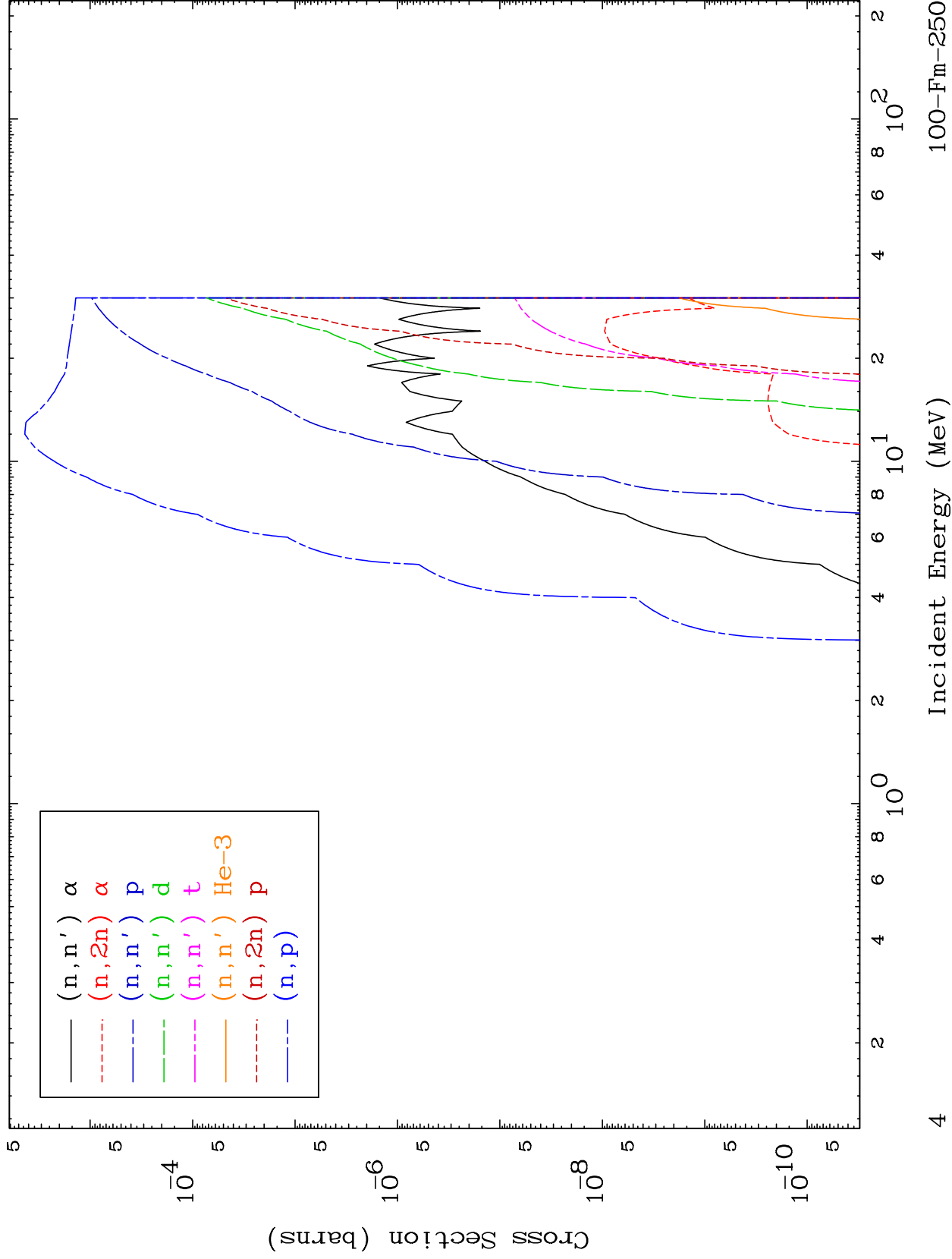
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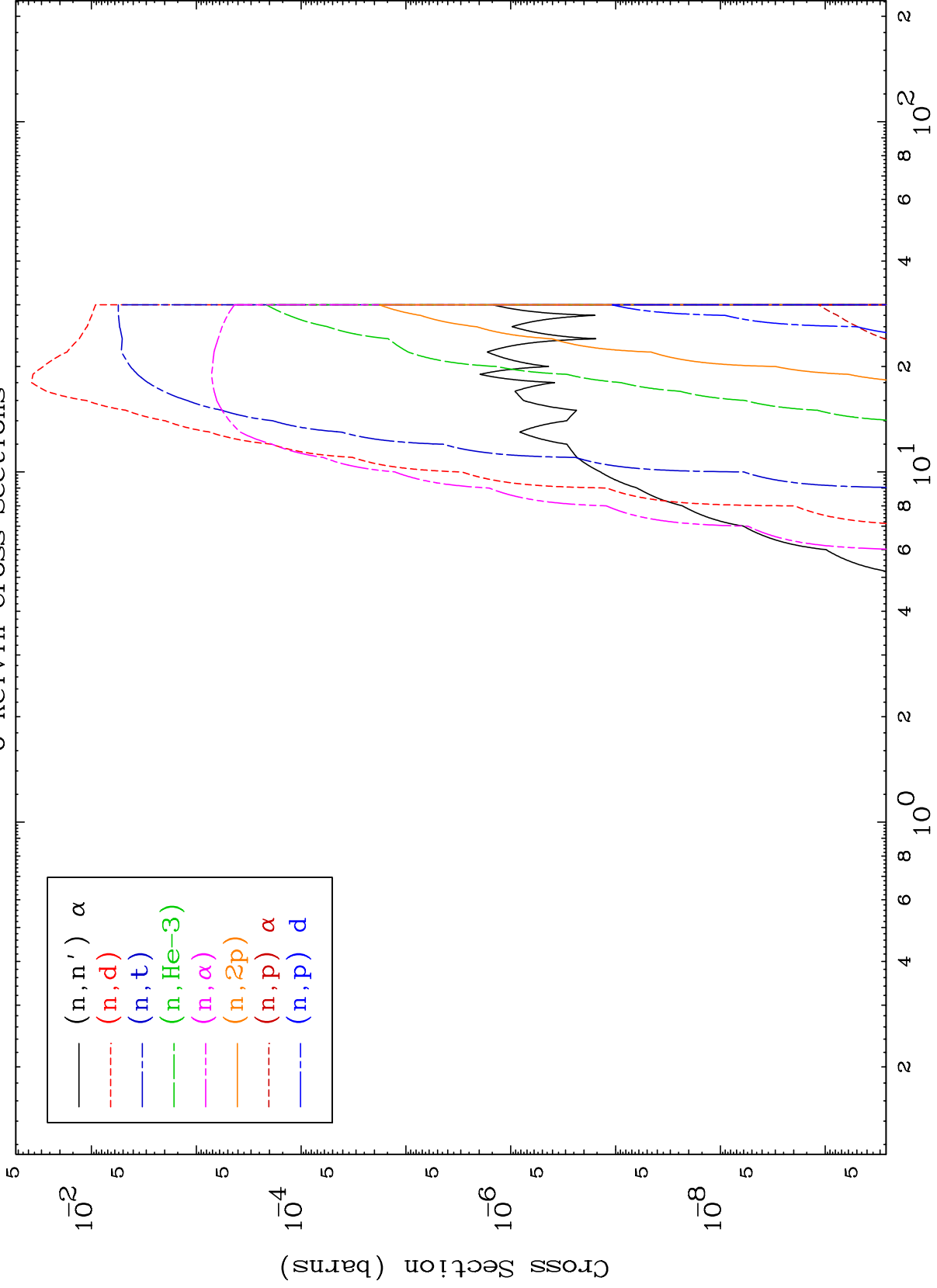


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Deuteron Charged Particle
0 Kelvin Cross Sections

100-Fm-250



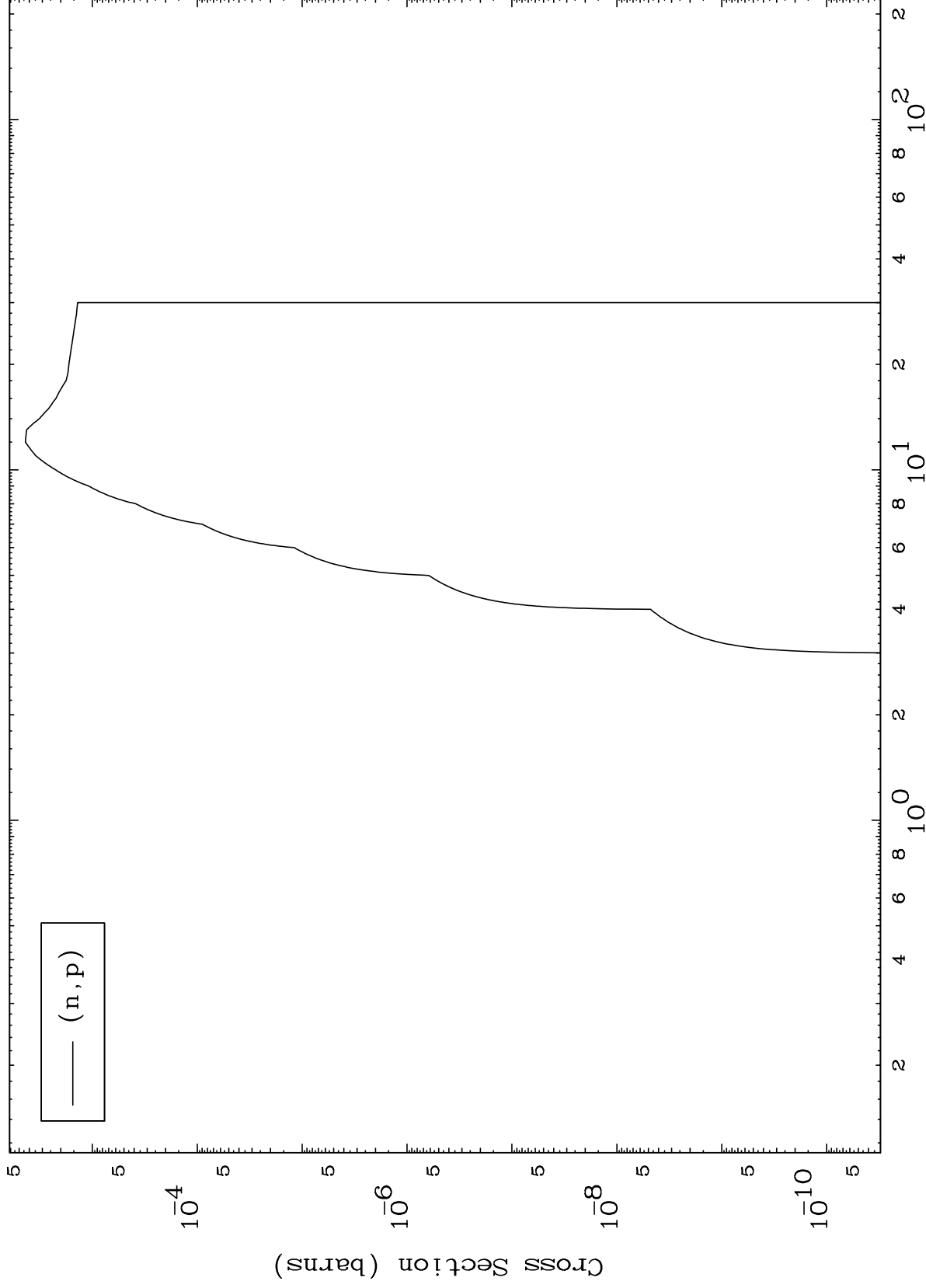


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(d,p) Levels

100-Fm-250

0 Kelvin Cross Sections



6

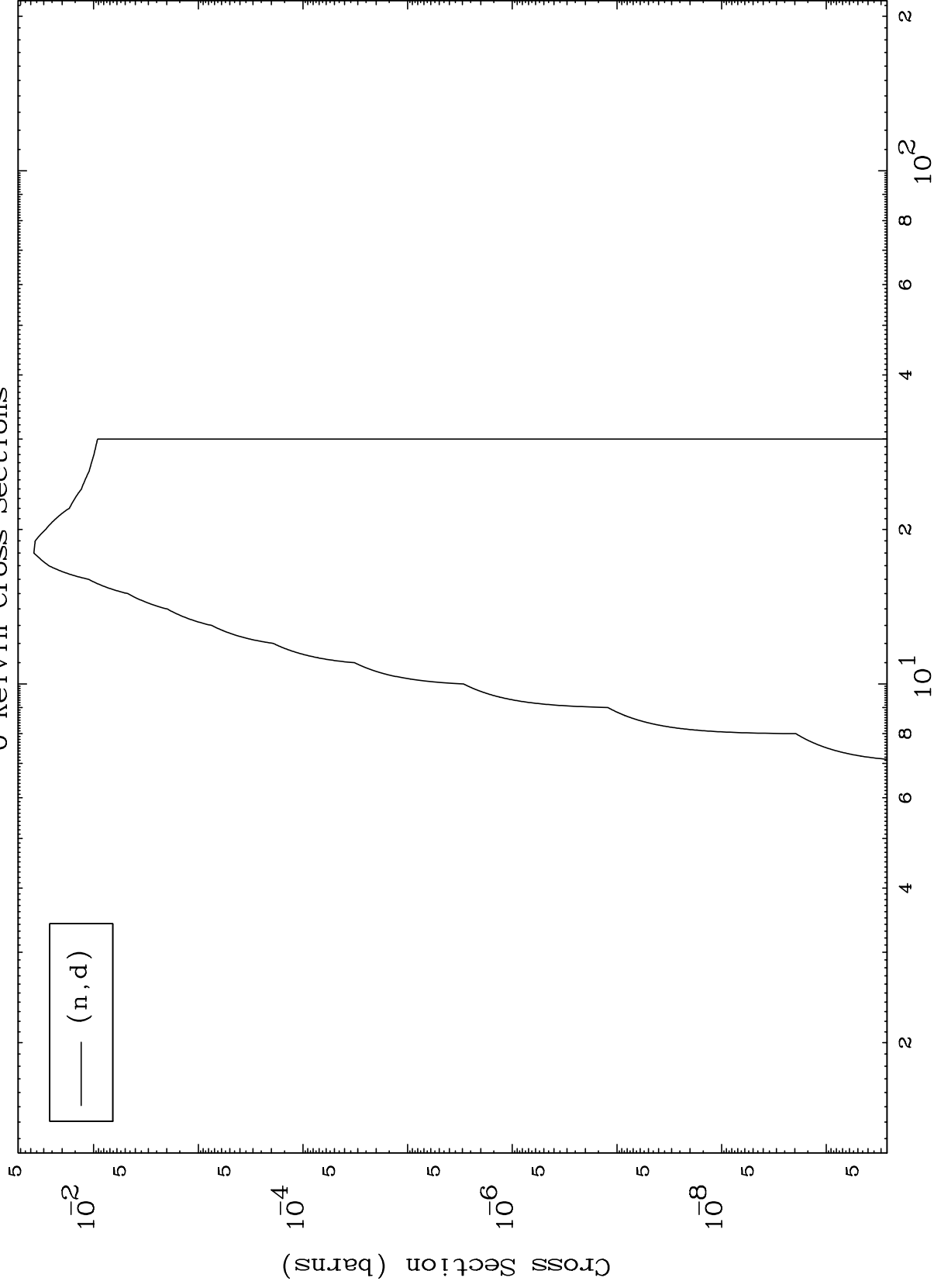
Incident Energy (MeV)

100-Fm-250

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100-Fm-250

(d,d) Levels
0 Kelvin Cross Sections



7

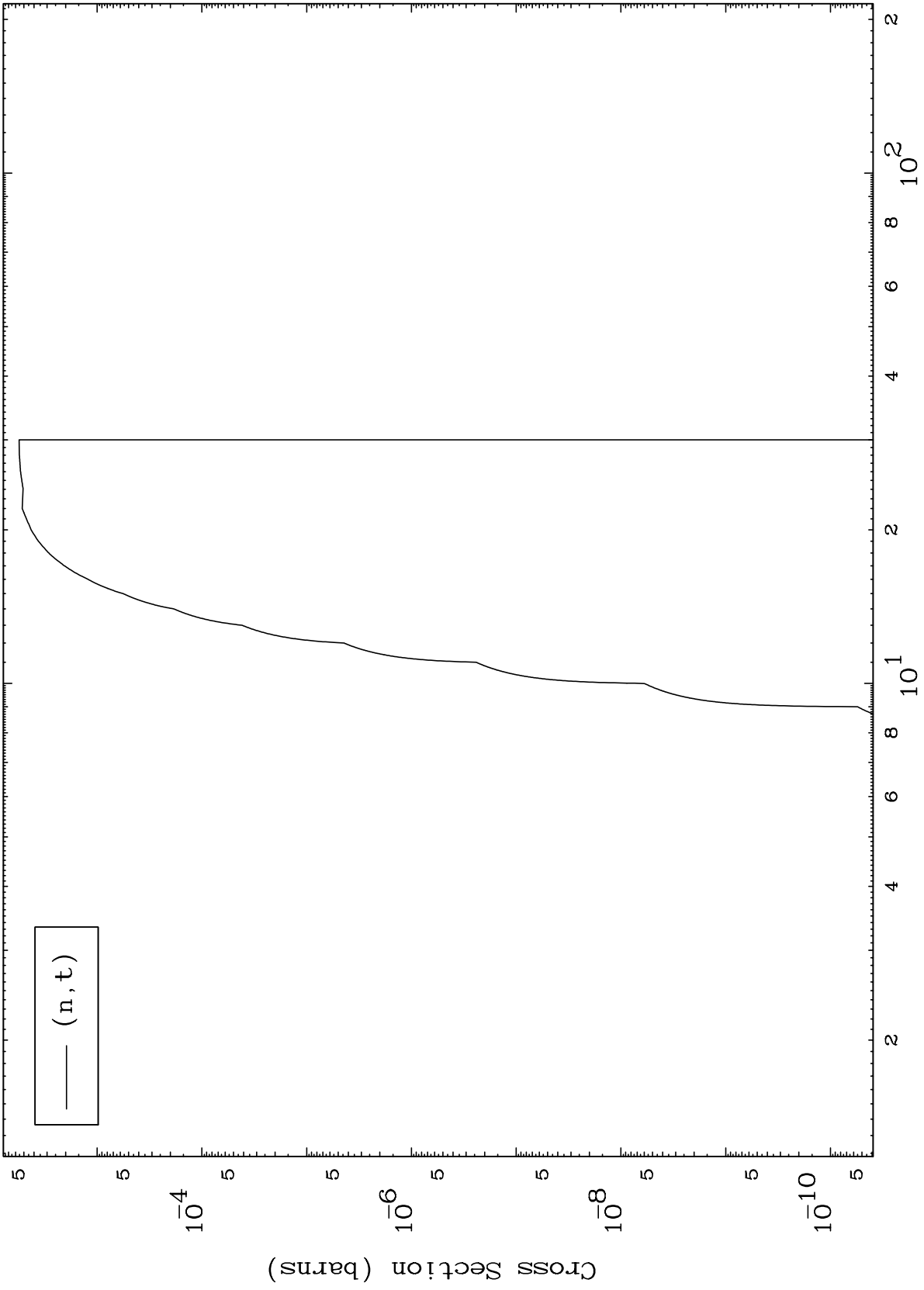
Incident Energy (MeV)

100-Fm-250

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(d, t) Levels
0 Kelvin Cross Sections

100-Fm-250



8

Incident Energy (MeV)

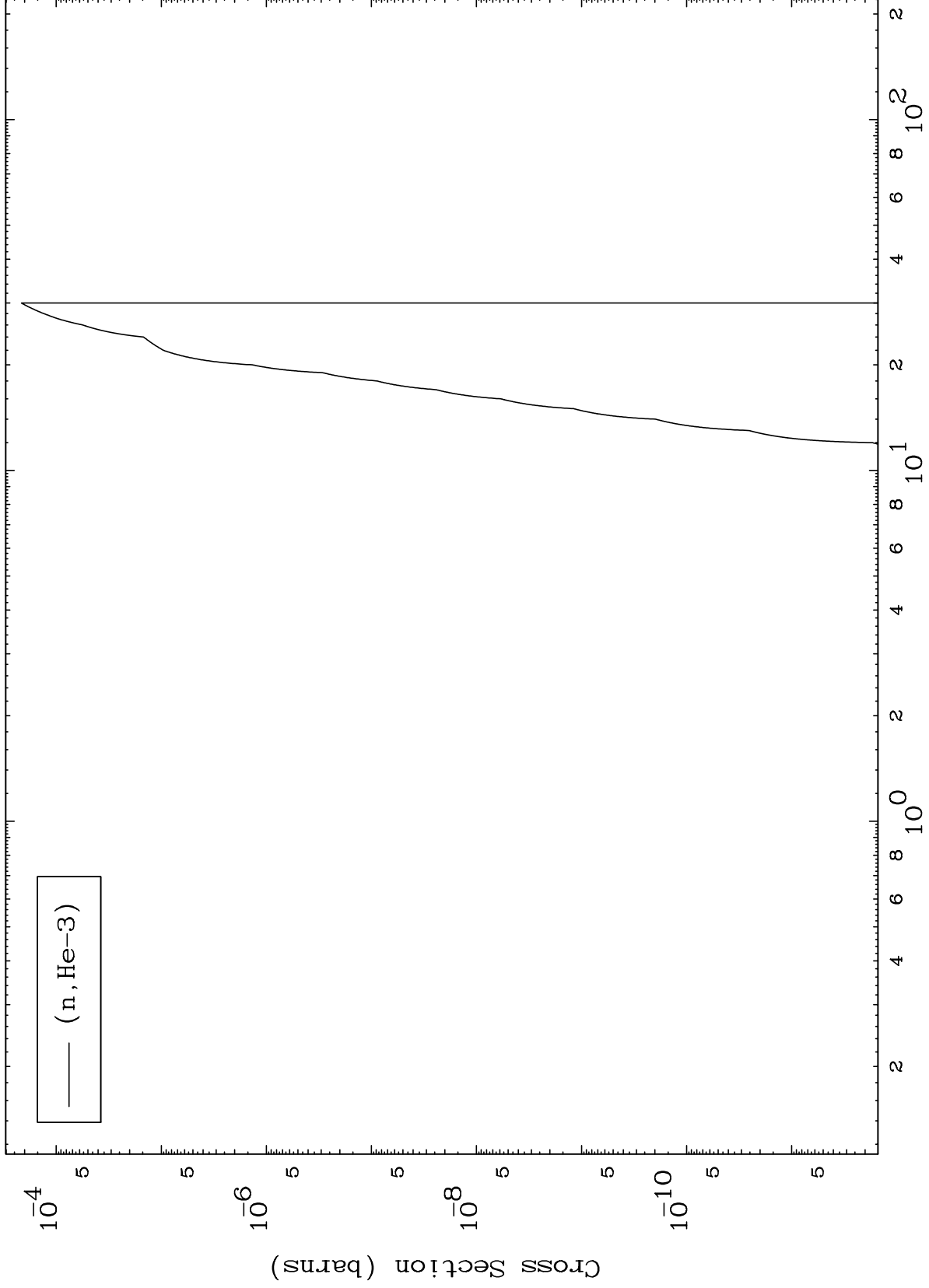
100-Fm-250

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(d,He3) Levels

100-Fm-250

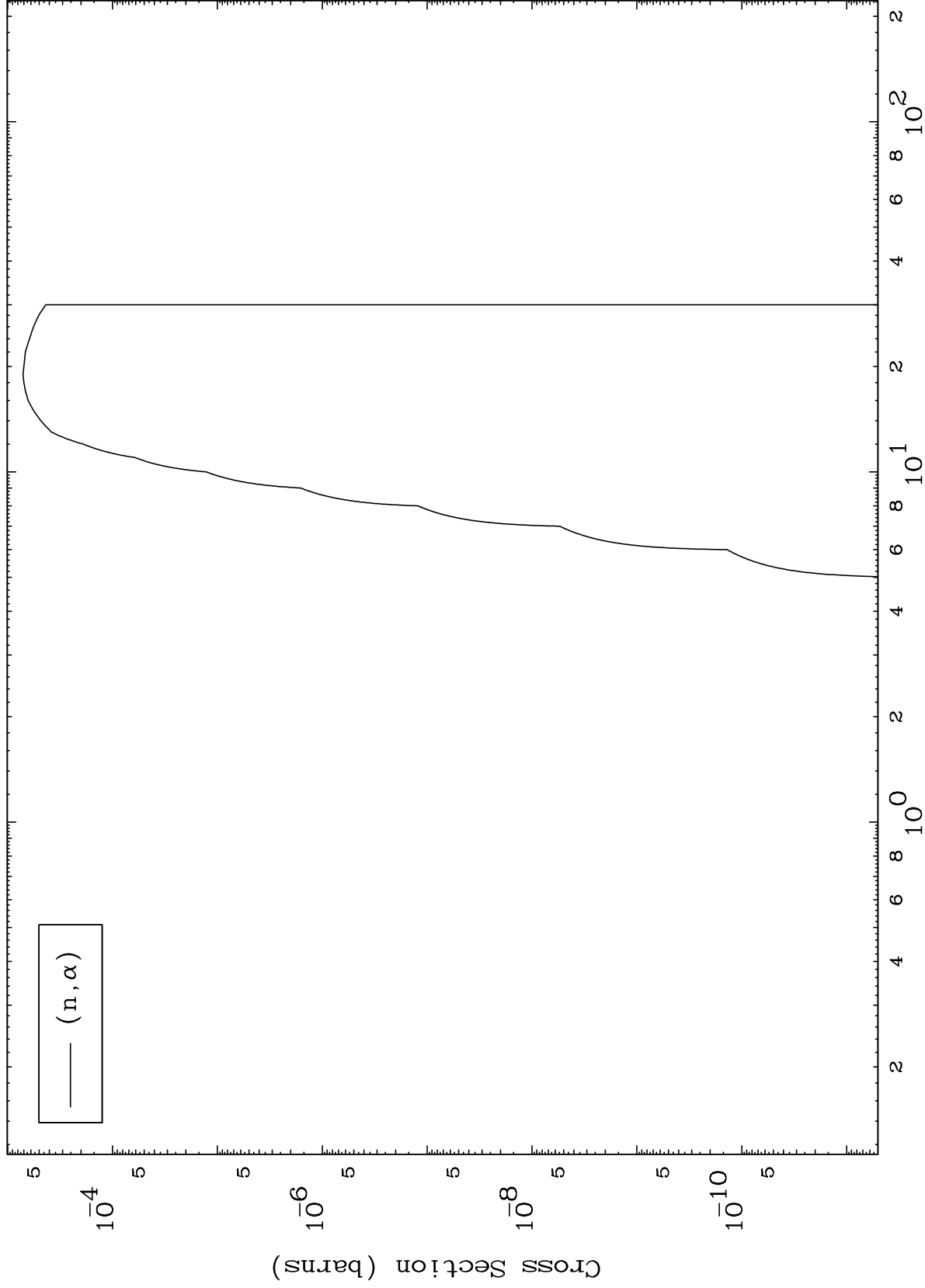
0 Kelvin Cross Sections



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100-Fm-250

(d, α) Levels
0 Kelvin Cross Sections



10

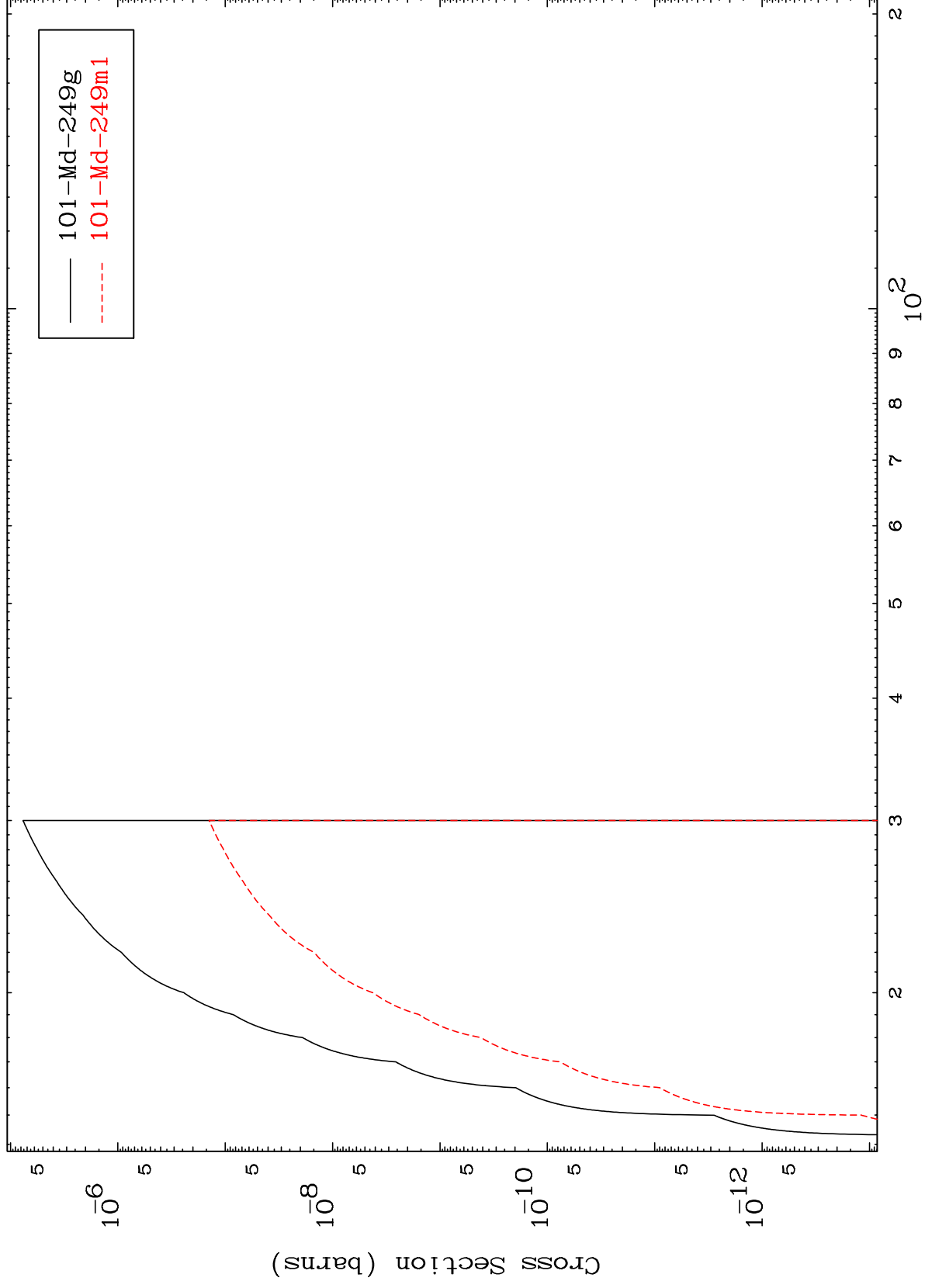
Incident Energy (MeV)

100-Fm-250

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100-Fm-250

(n,3n)
Radionuclide Production Cross Section



100-Fm-250

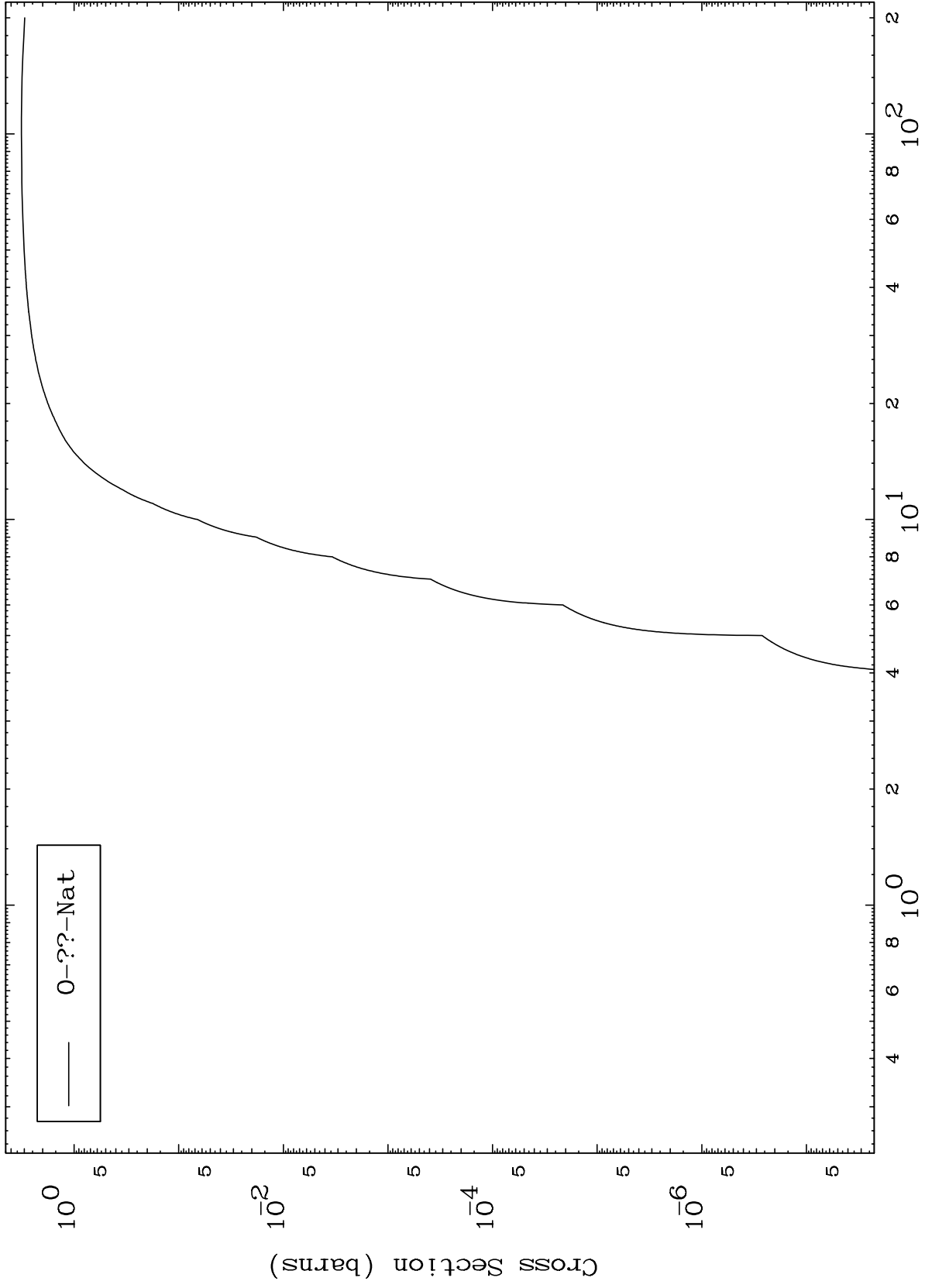
Incident Energy (MeV)

11

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100-Fm-250

Fission
Radionuclide Production Cross Section

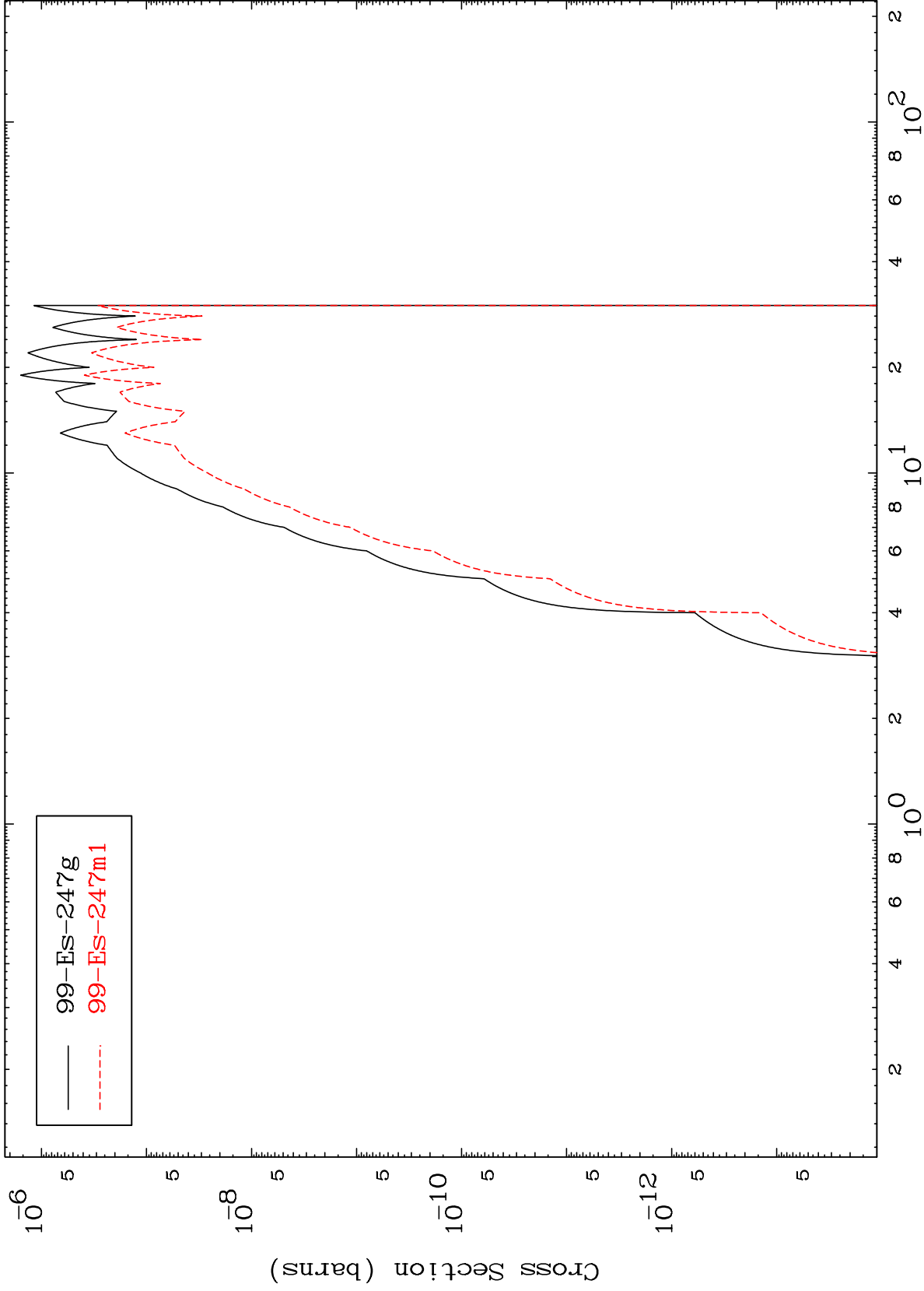


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100-Fm-250

(n,n') α

Radionuclide Production Cross Section



13

100-Fm-250

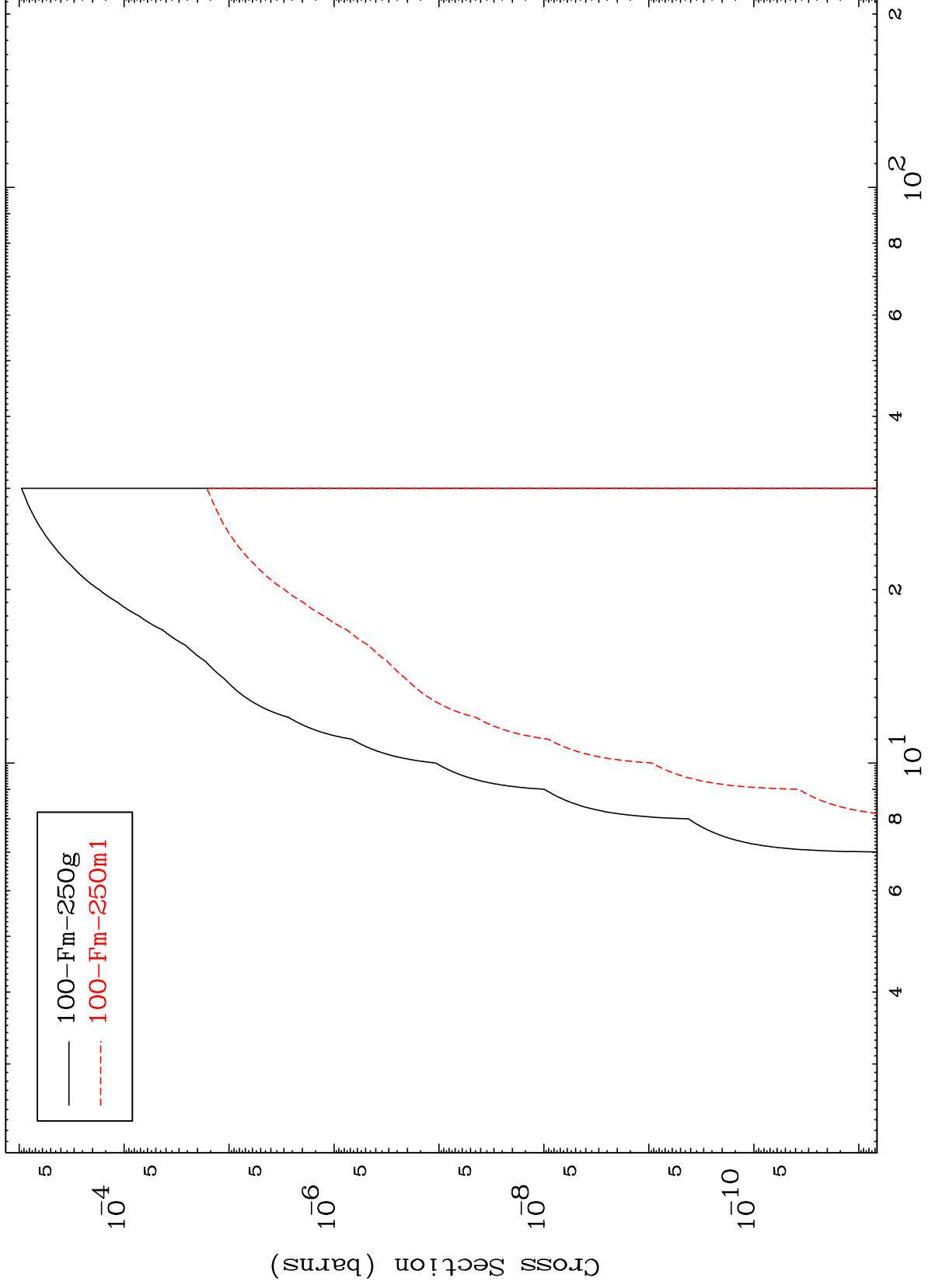
Incident Energy (MeV)

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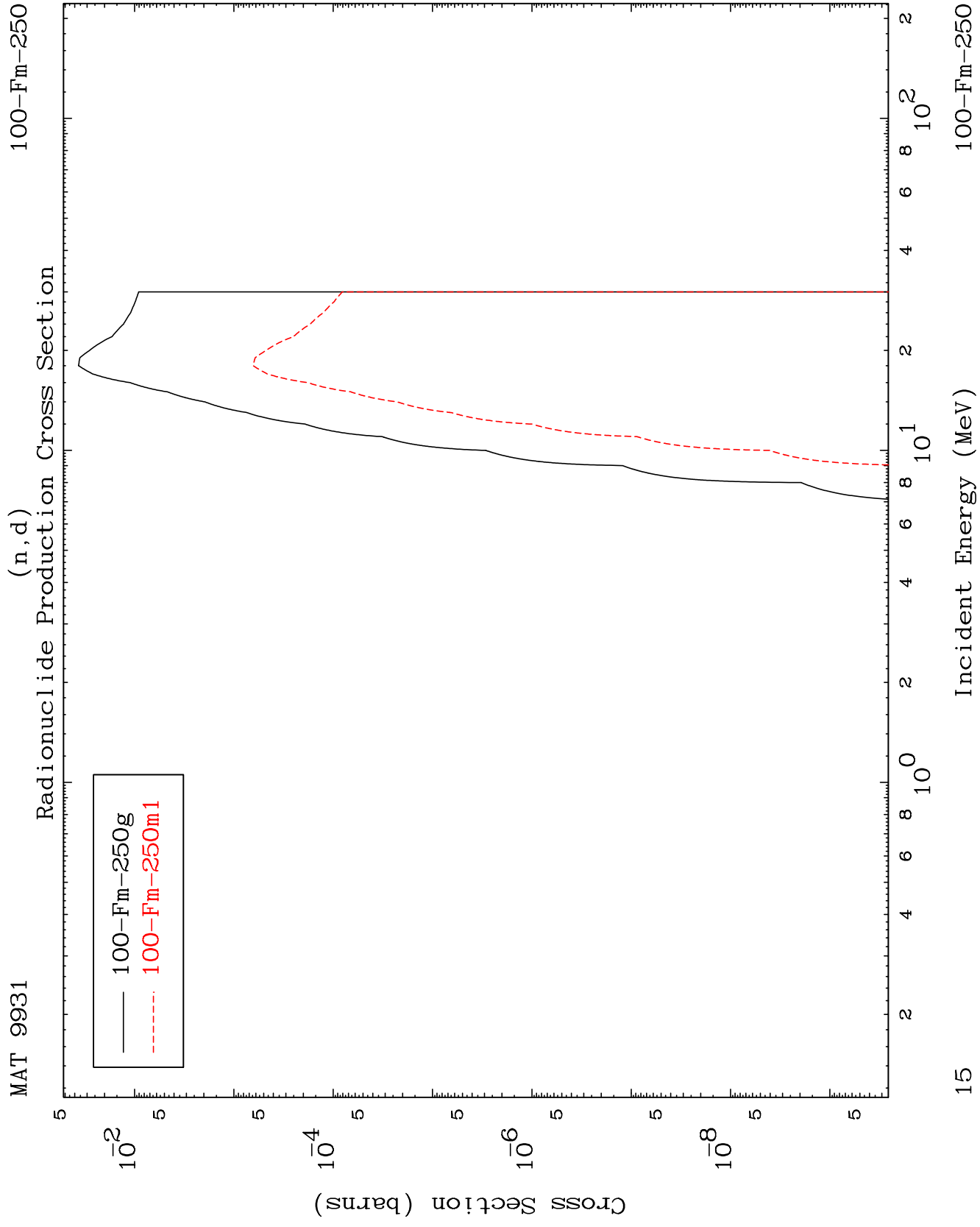
(n,n') p

100-Fm-250

Radionuclide Production Cross Section



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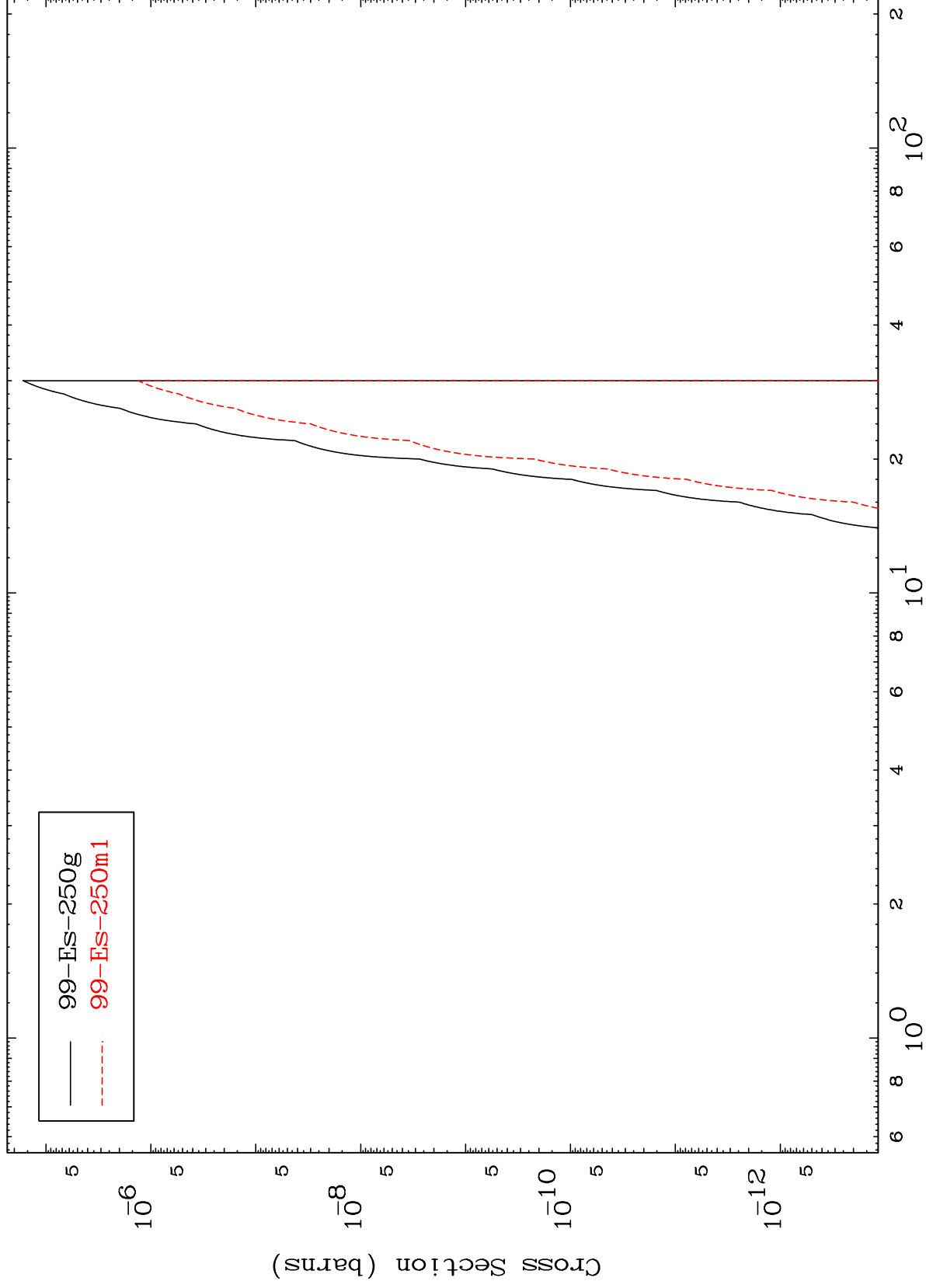


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100-Fm-250

(n,2p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

100-Fm-250