

Program EVALPLOT
(Version 2021-1)

by

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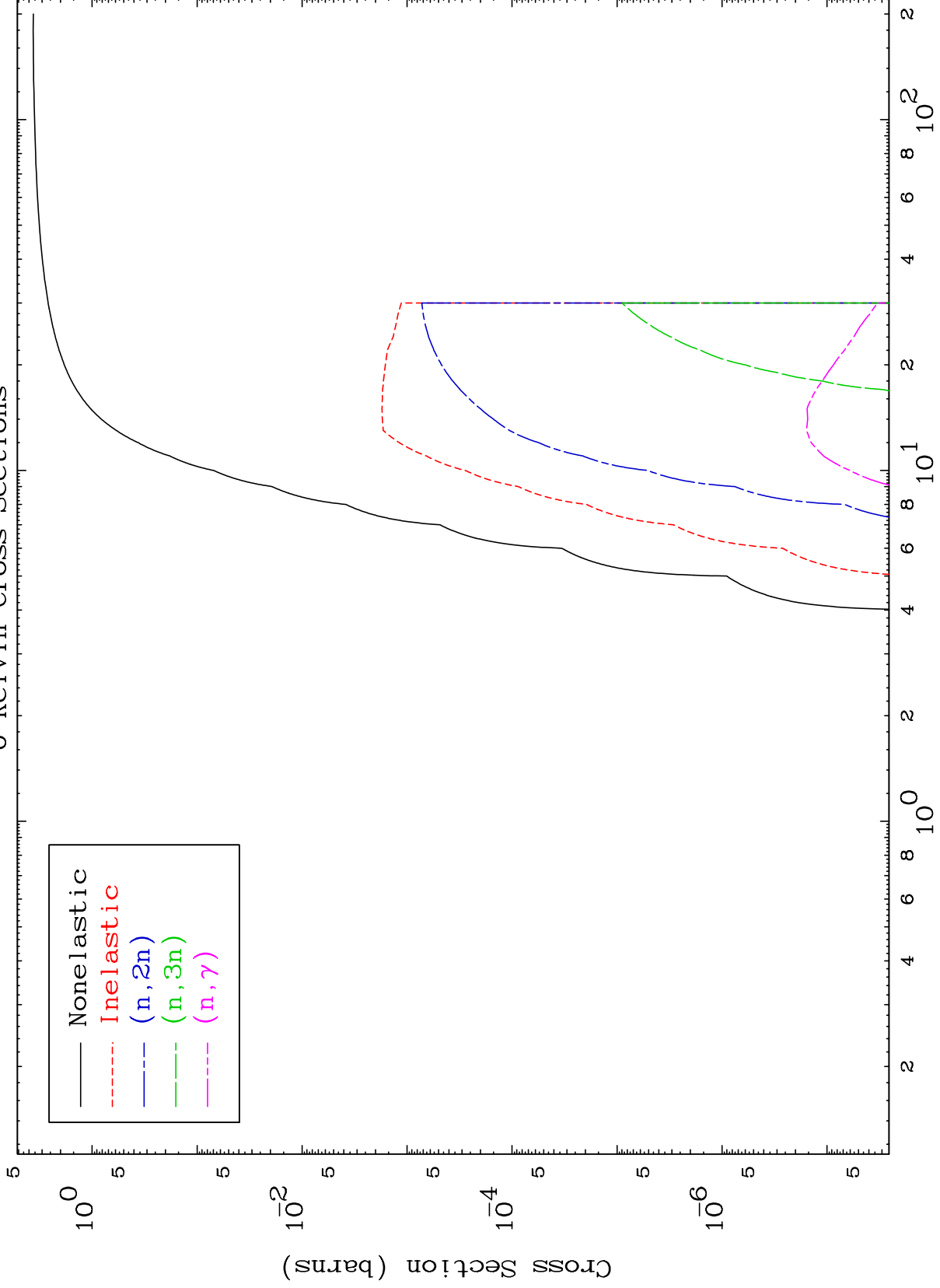
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9936

Deuteron Major
0 Kelvin Cross Sections

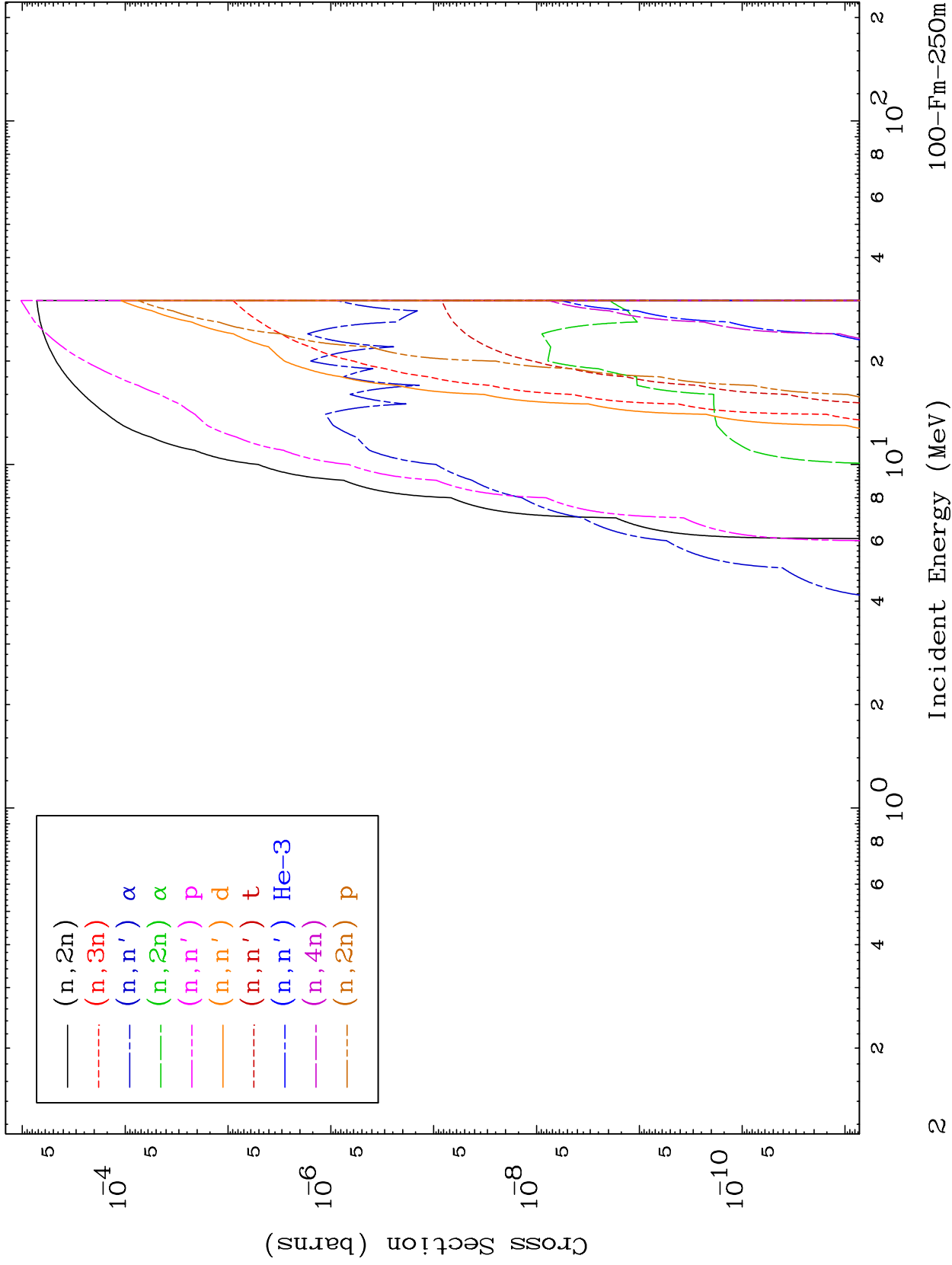
100-Fm-250m

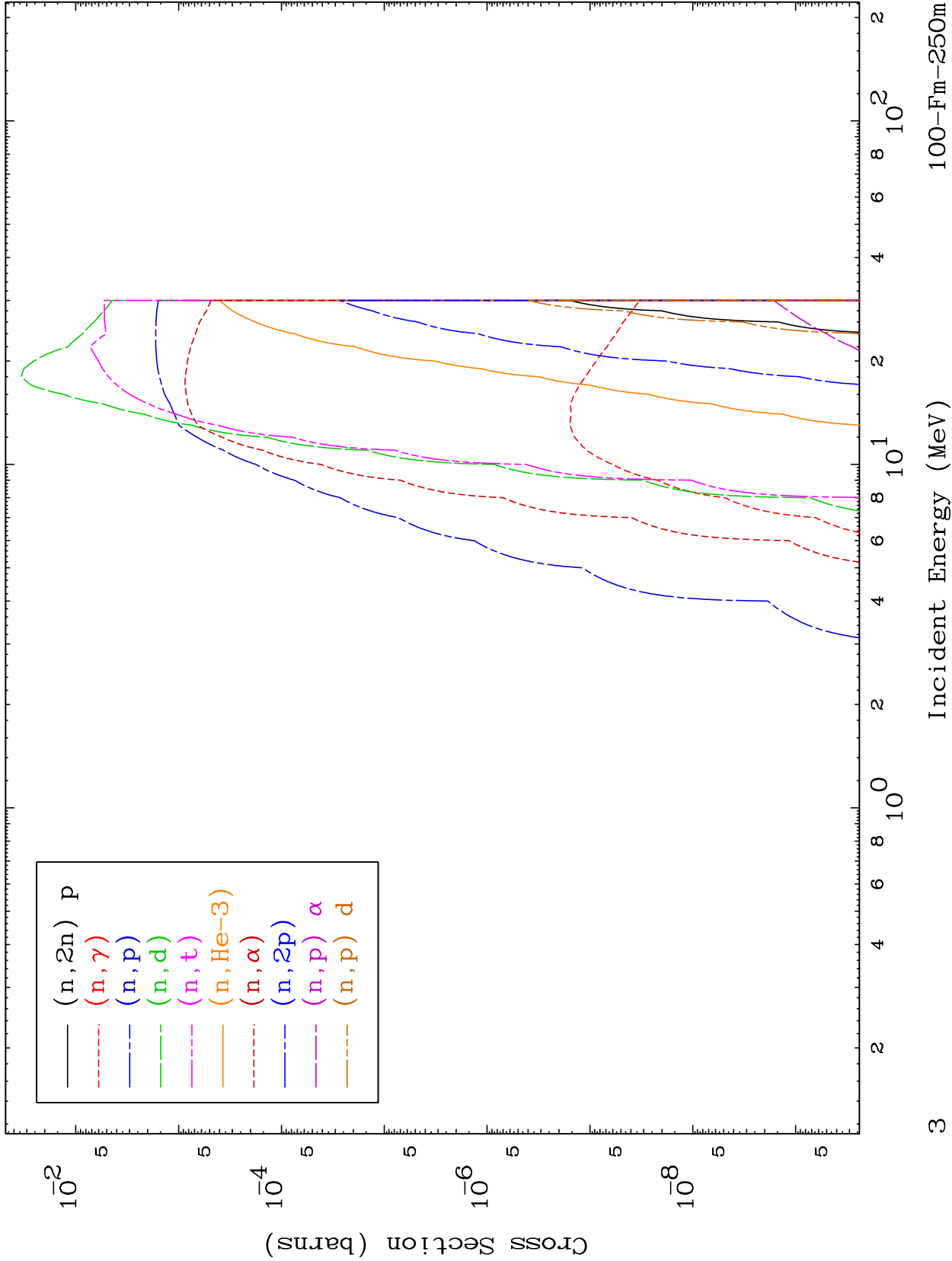


MAT 9936

Deuteron Neutron Absorption
0 Kelvin Cross Sections

100-Fm-250m

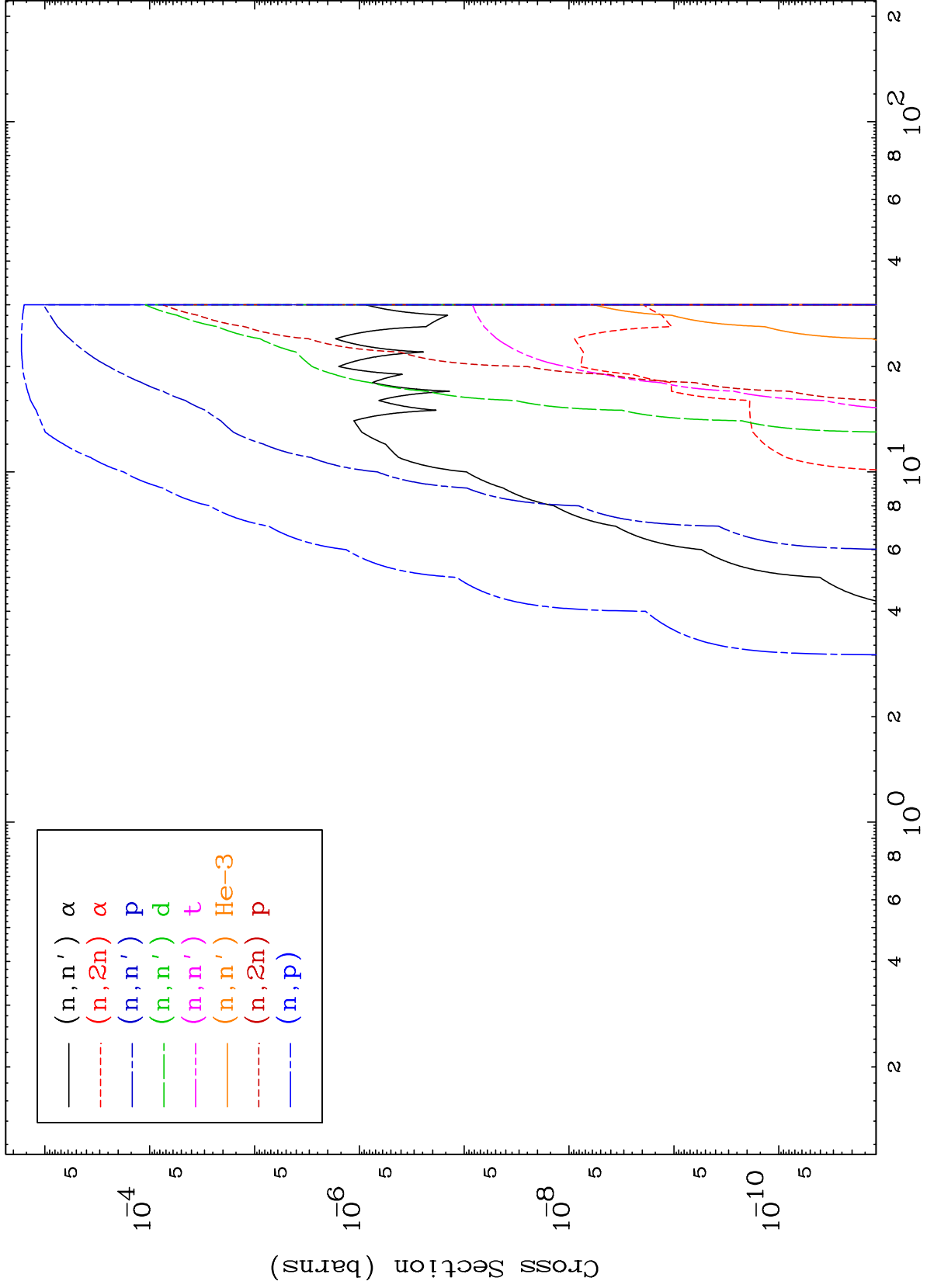


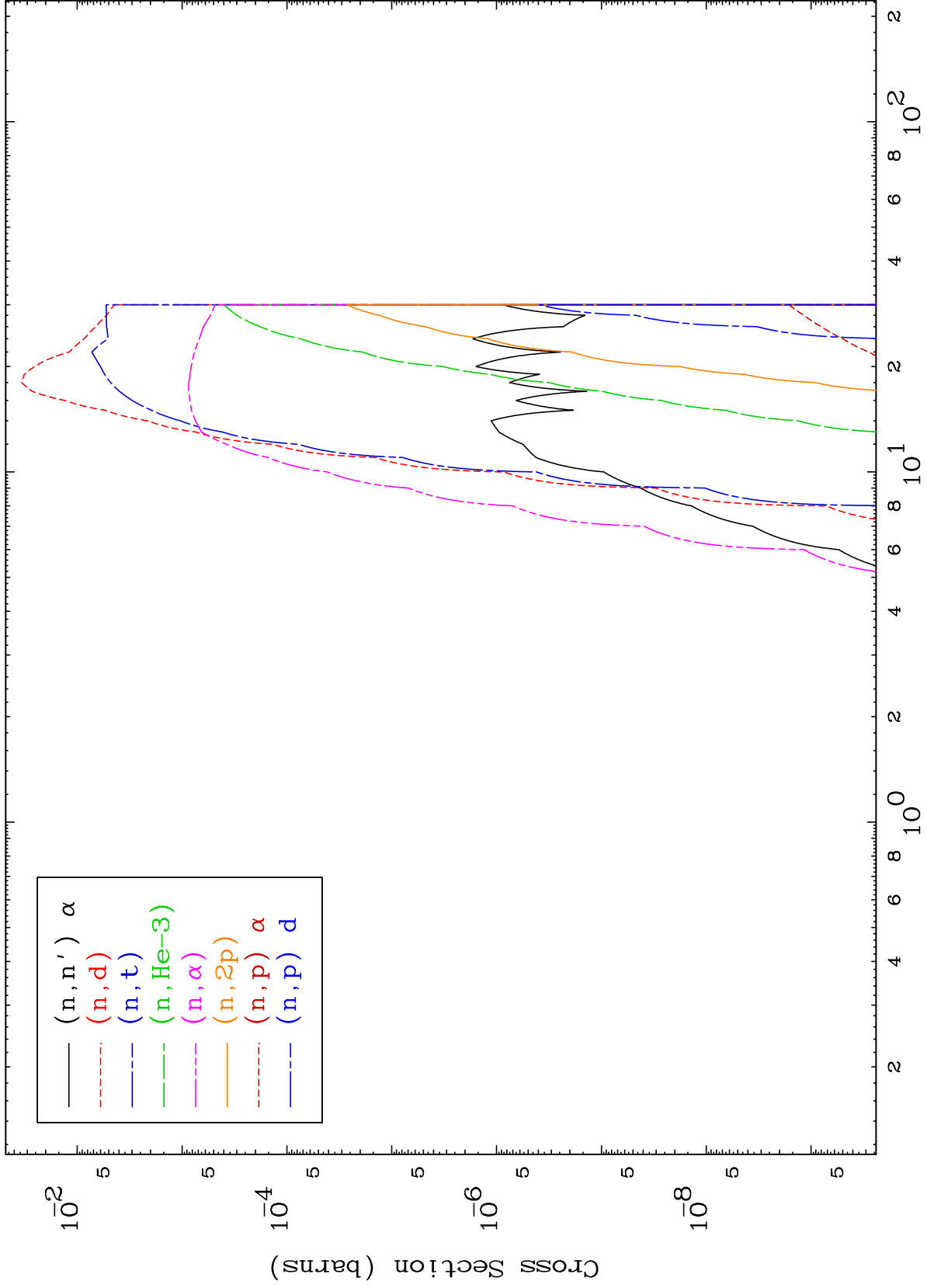


MAT 9936

Deuteron Charged Particle
0 Kelvin Cross Sections

100-Fm-250m



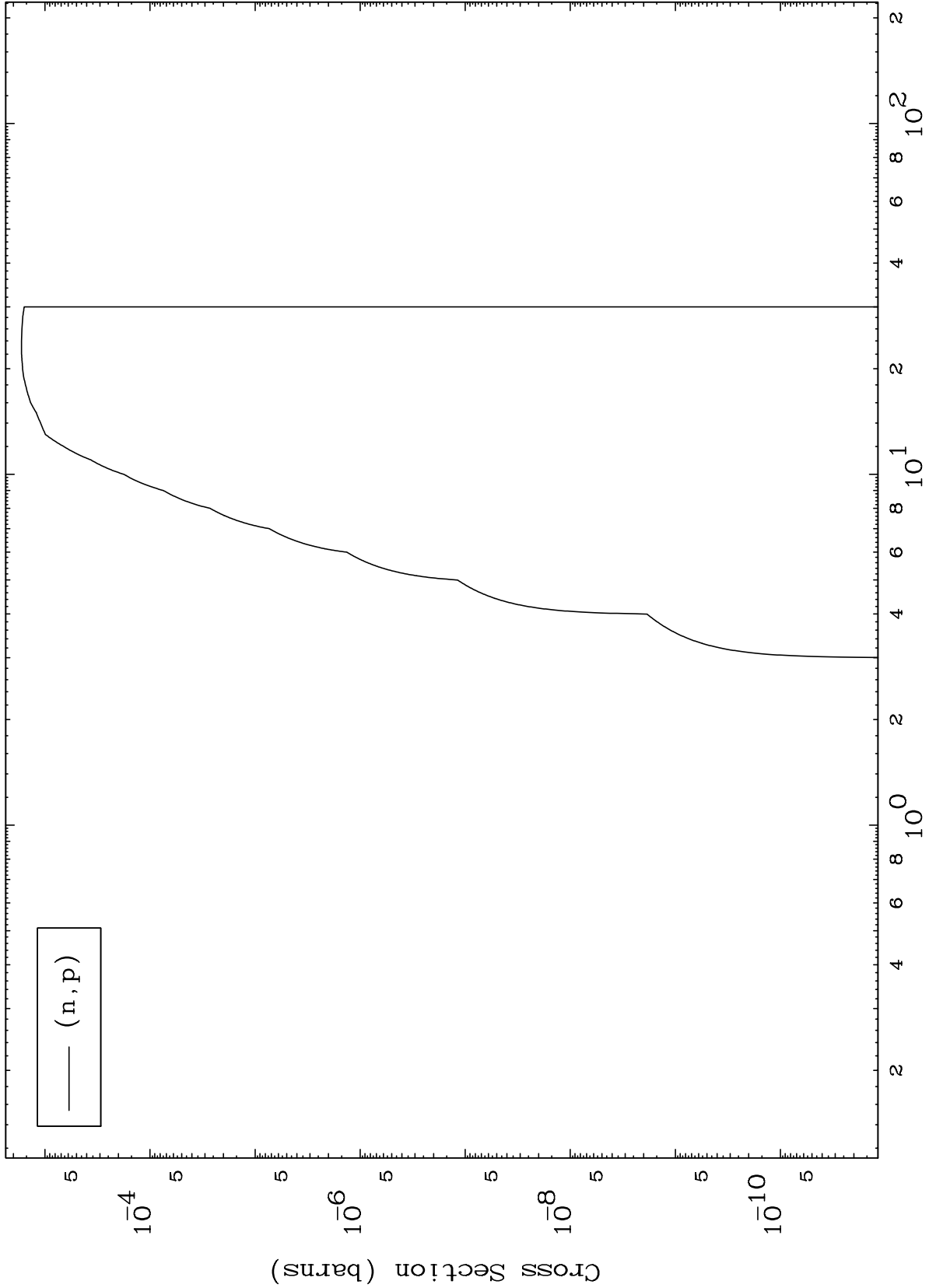


MAT 9936

(d,p) Levels

100-Fm-250m

0 Kelvin Cross Sections

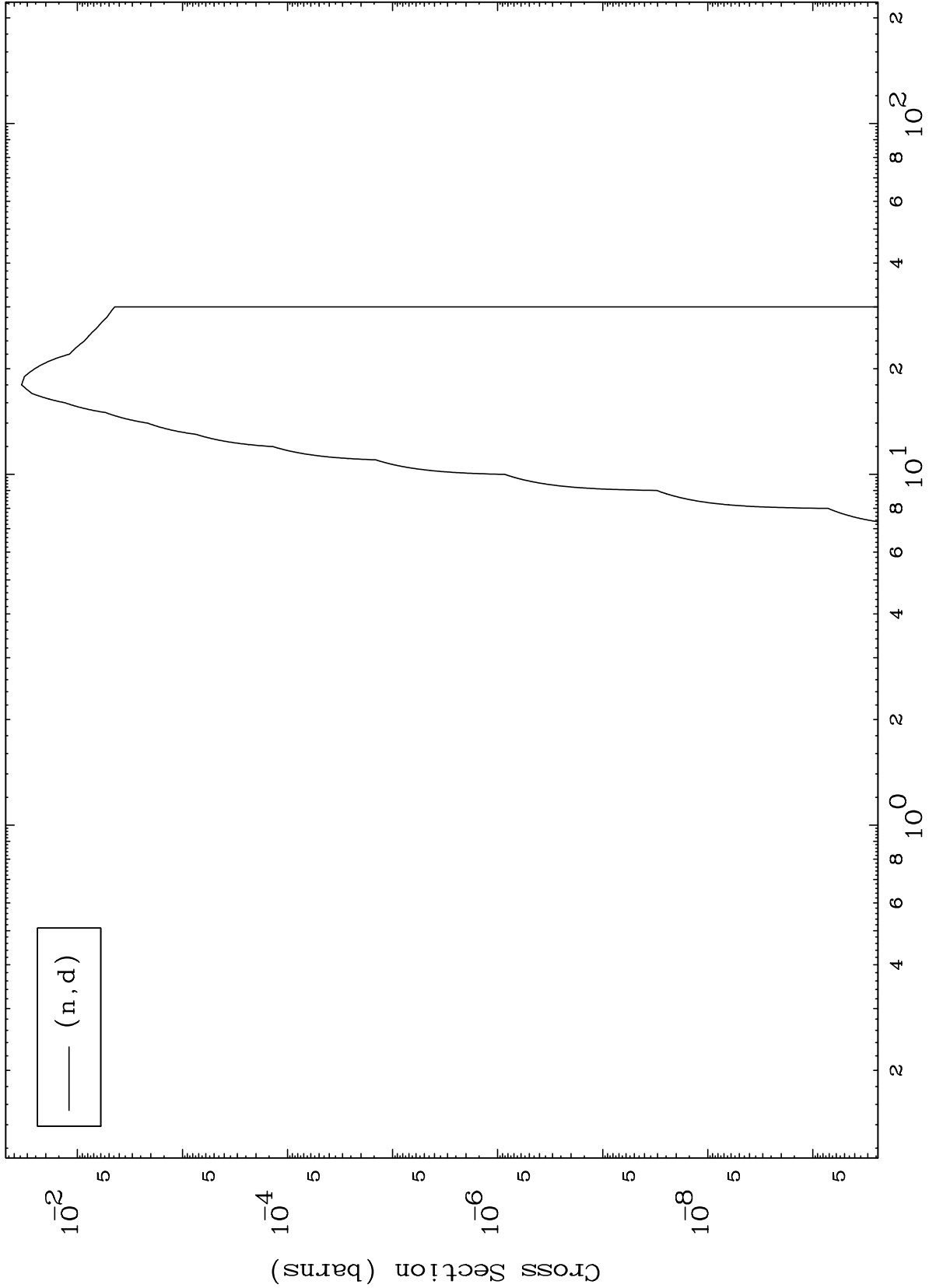


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(d,d) Levels

100-Fm-250m

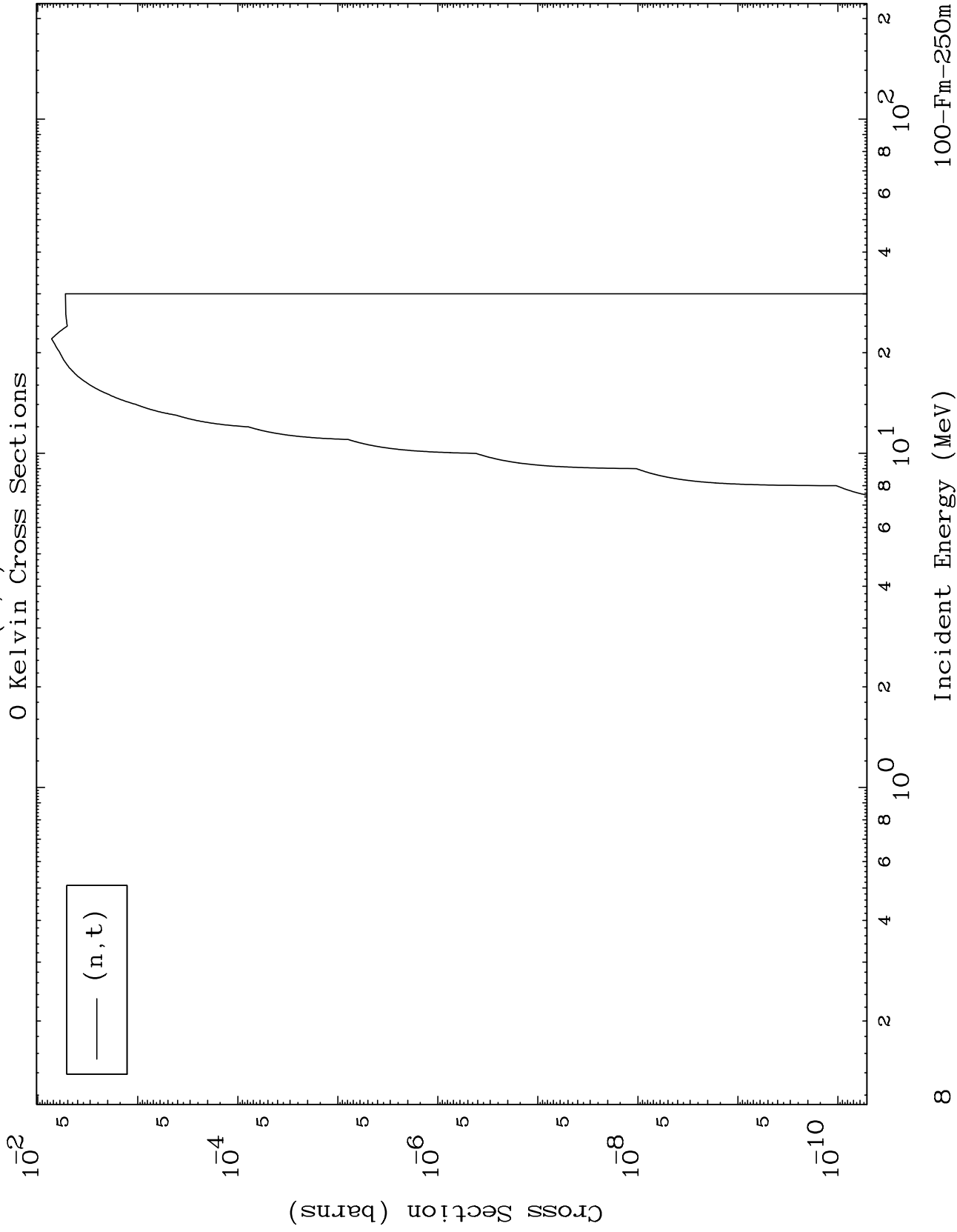
0 Kelvin Cross Sections



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(d, t) Levels

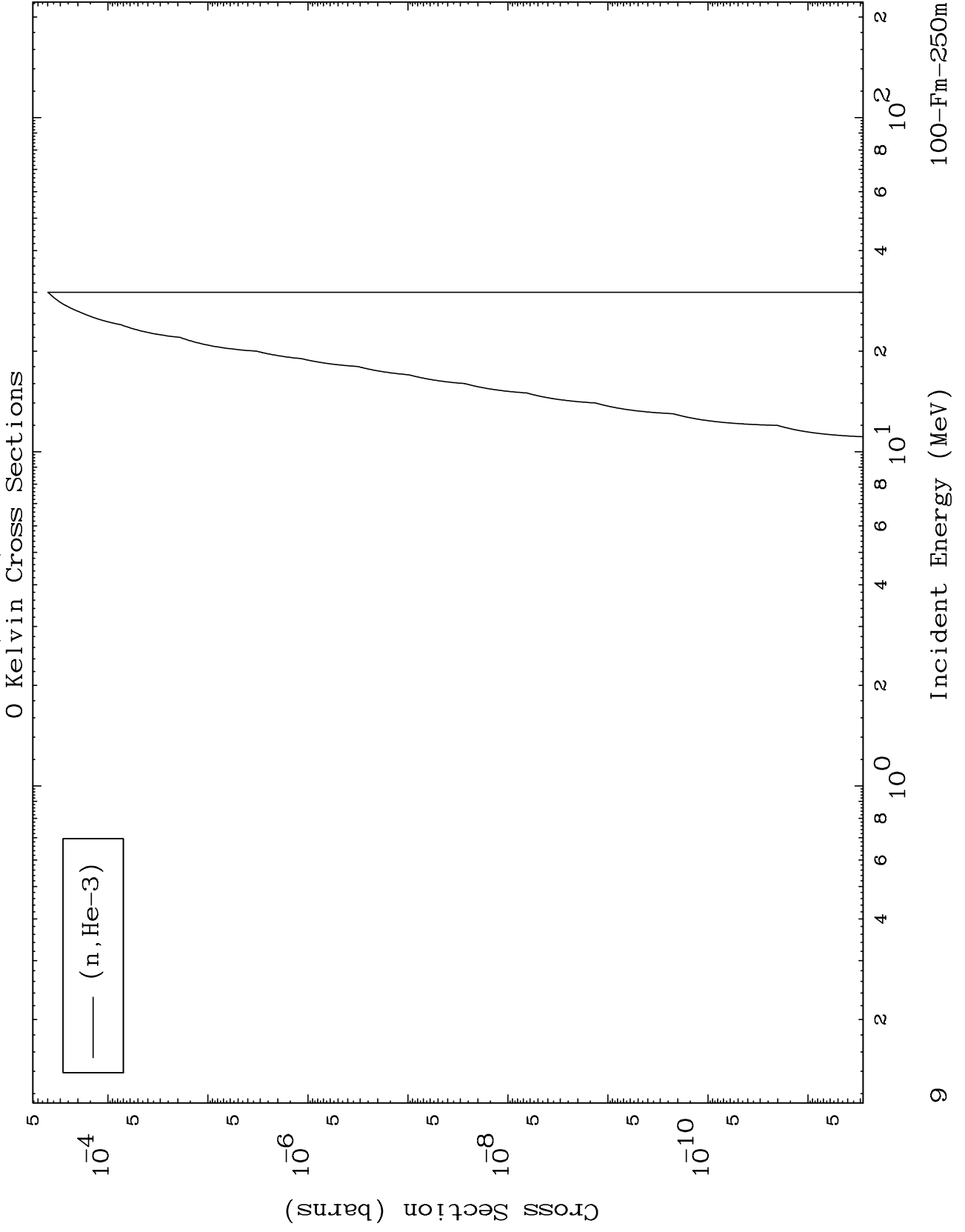
100-Fm-250m



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(d,He3) Levels

100-Fm-250m

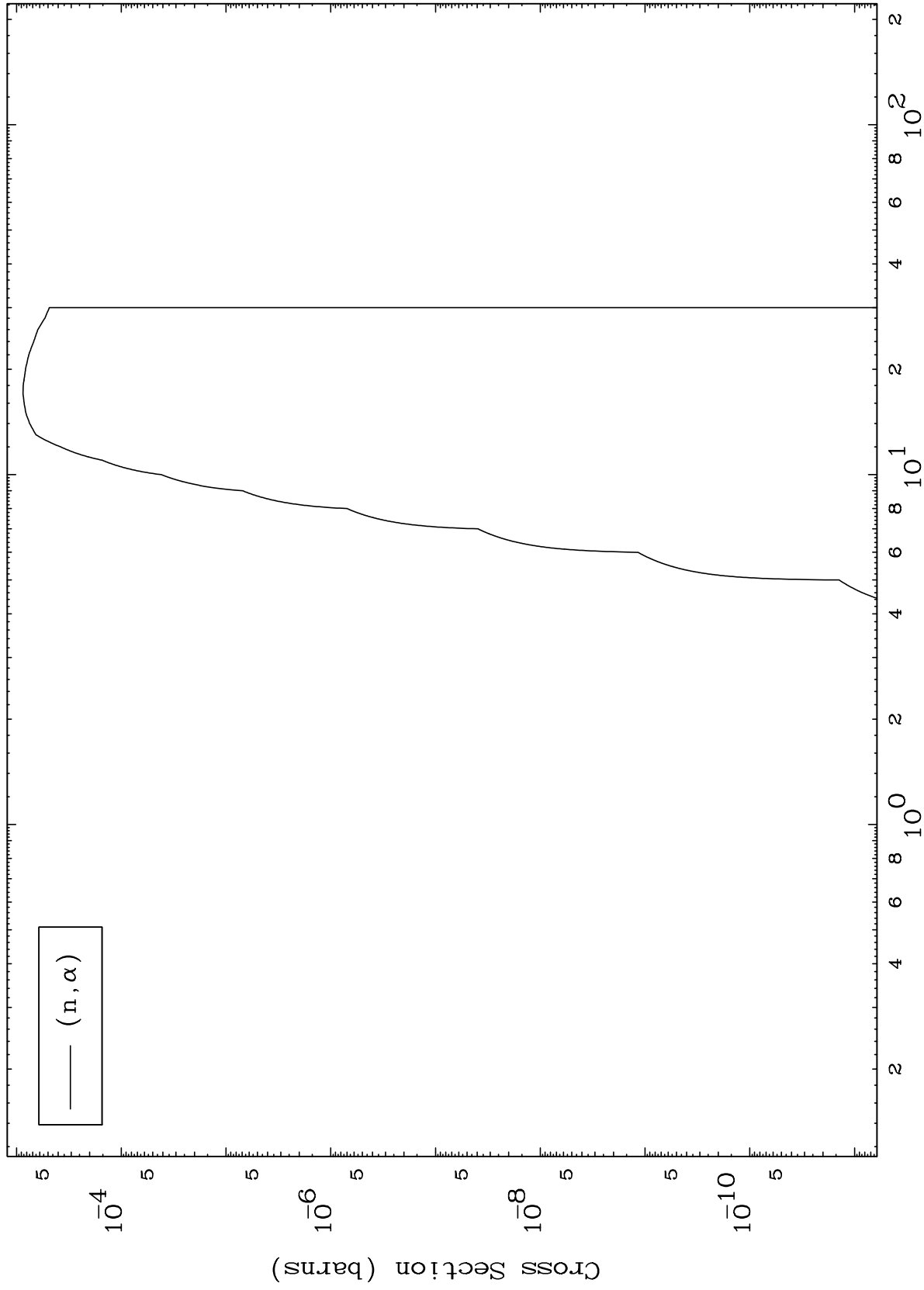


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(d, α) Levels

100-Fm-250m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

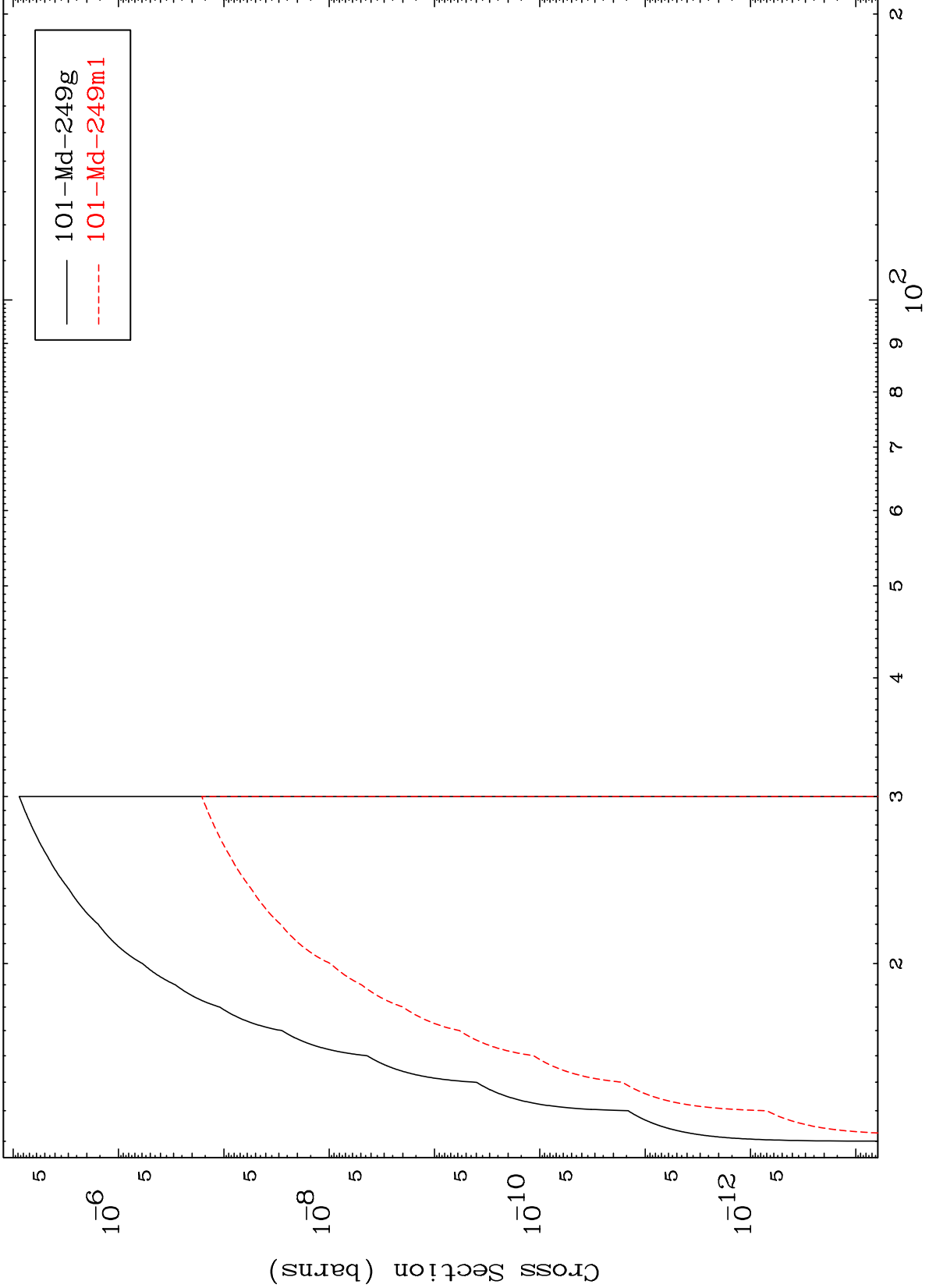
100-Fm-250m

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(n,3n)

100-Fm-250m

Radionuclide Production Cross Section



11

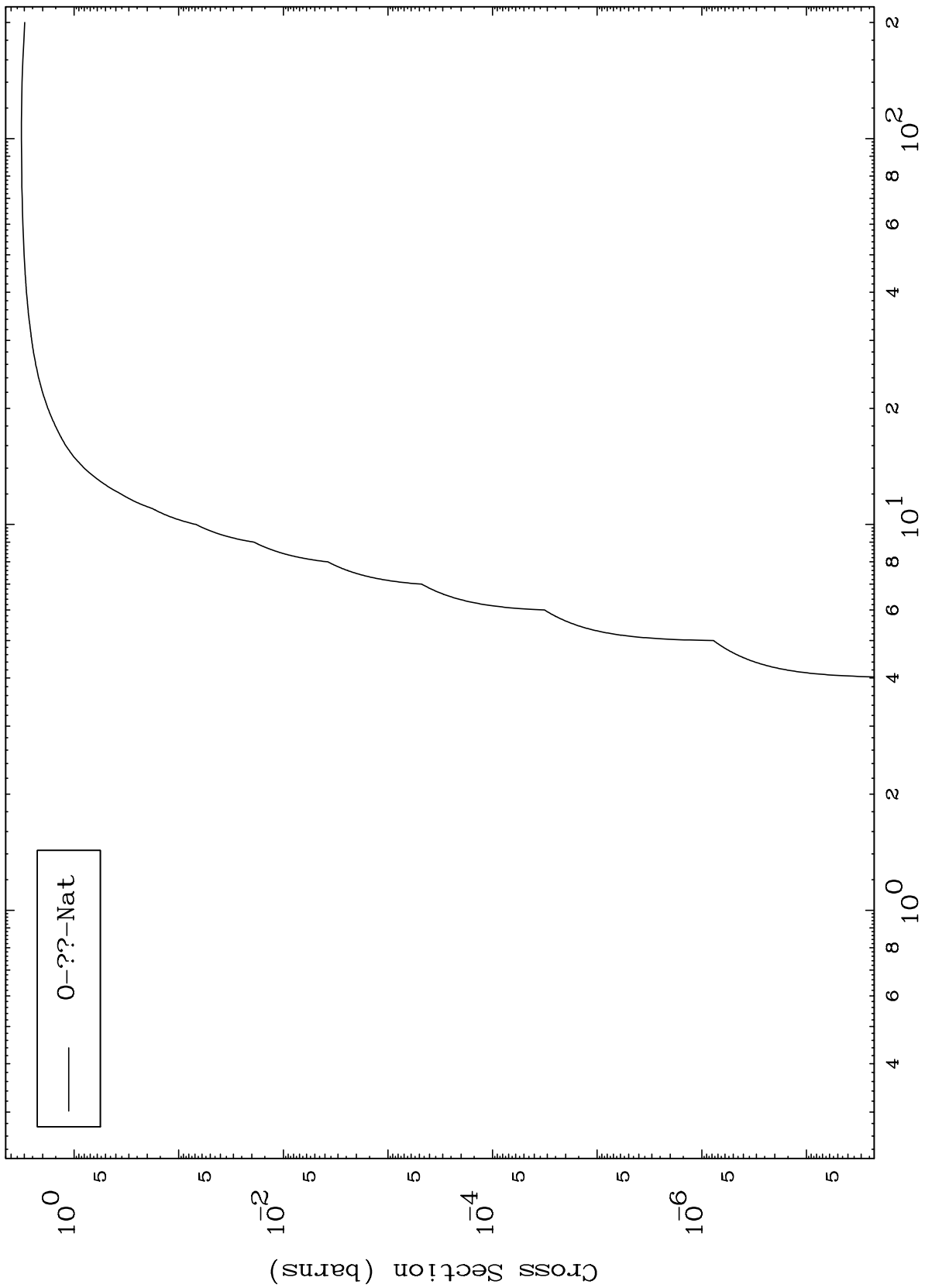
Incident Energy (MeV)

100-Fm-250m

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100-Fm-250m

Fission
Radionuclide Production Cross Section

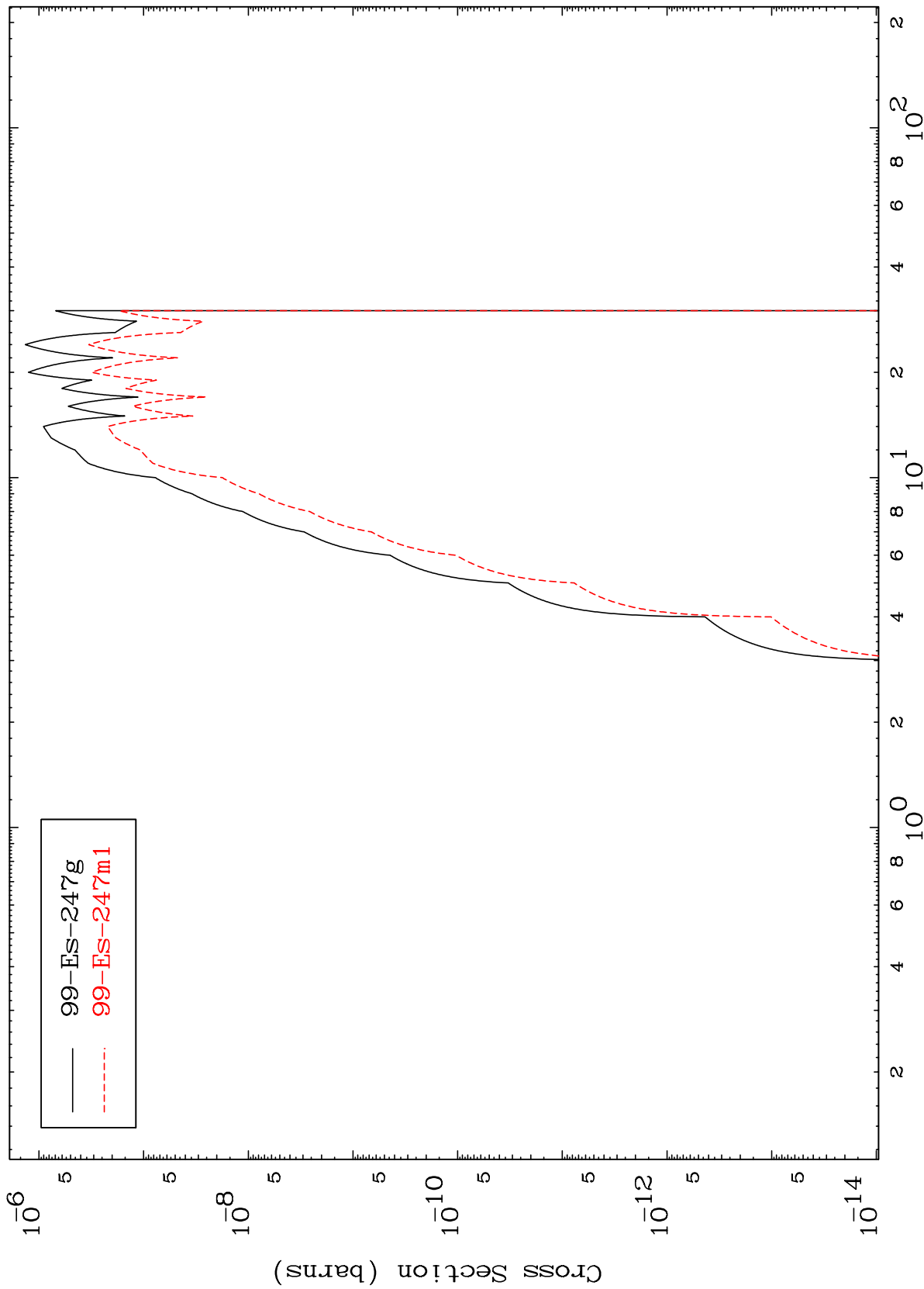


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(n,n') α

100-Fm-250m

Radionuclide Production Cross Section



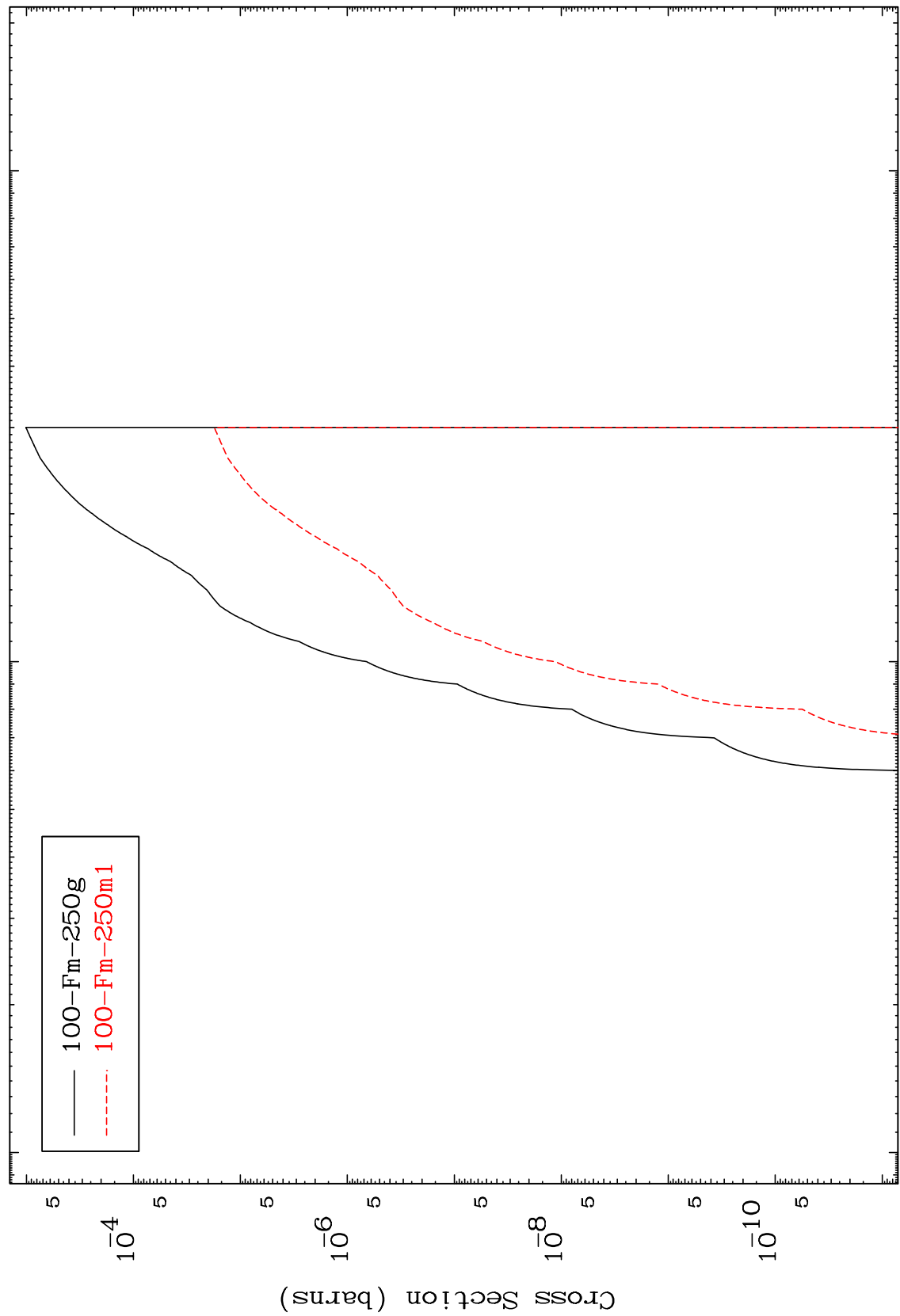
99-Es-247g
99-Es-247m1

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(n,n') p

100-Fm-250m

Radionuclide Production Cross Section



10⁰ 2 4 6 8 10¹ 2 4 6 8 10² 2

Incident Energy (MeV)

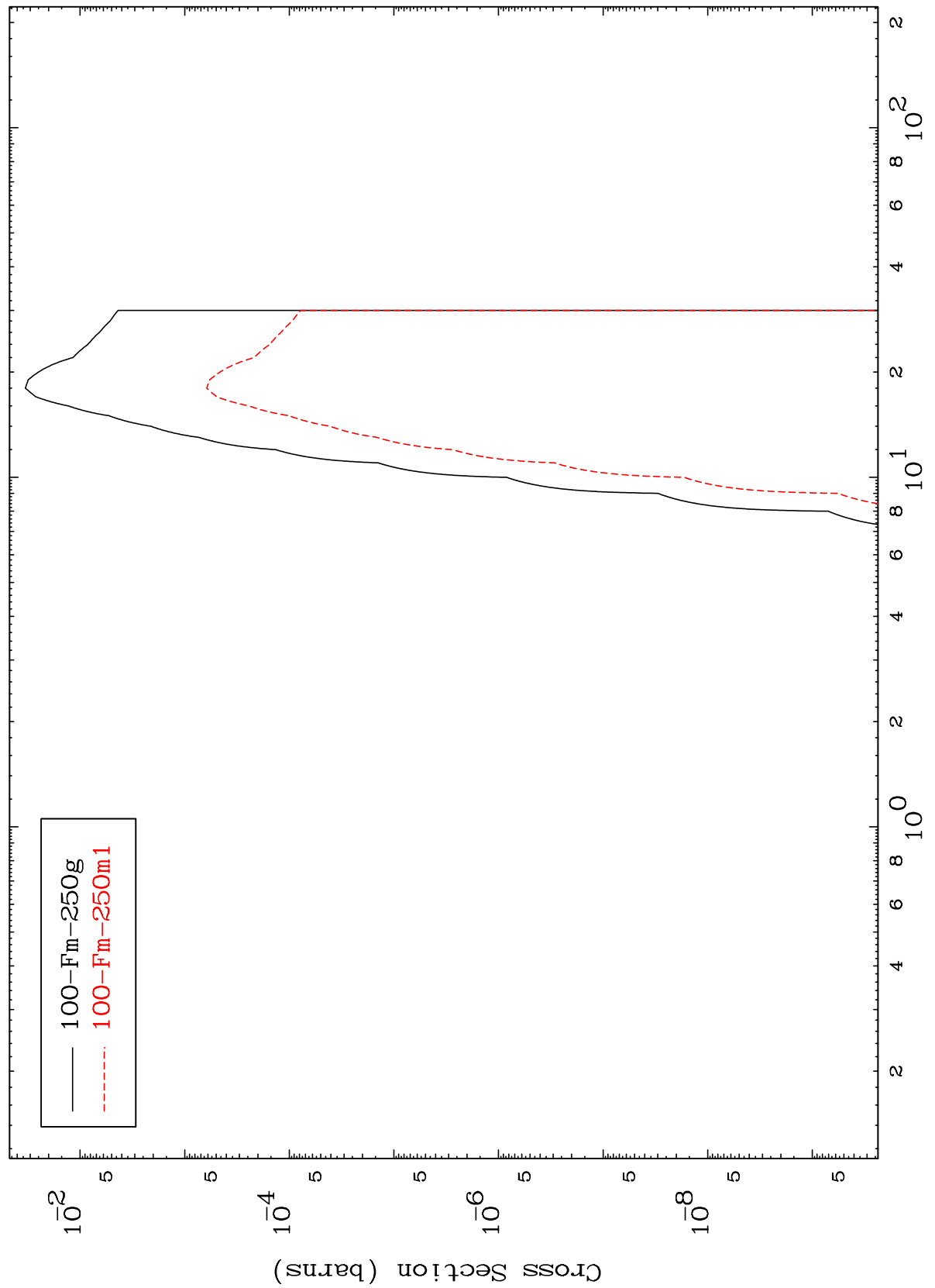
100-Fm-250m

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(n, d)

100-Fm-250m

Radionuclide Production Cross Section



MAT 9936

(n,2p)

100-Fm-250m

Radionuclide Production Cross Section

