

Program EVALPLOT
(Version 2018-1)

by

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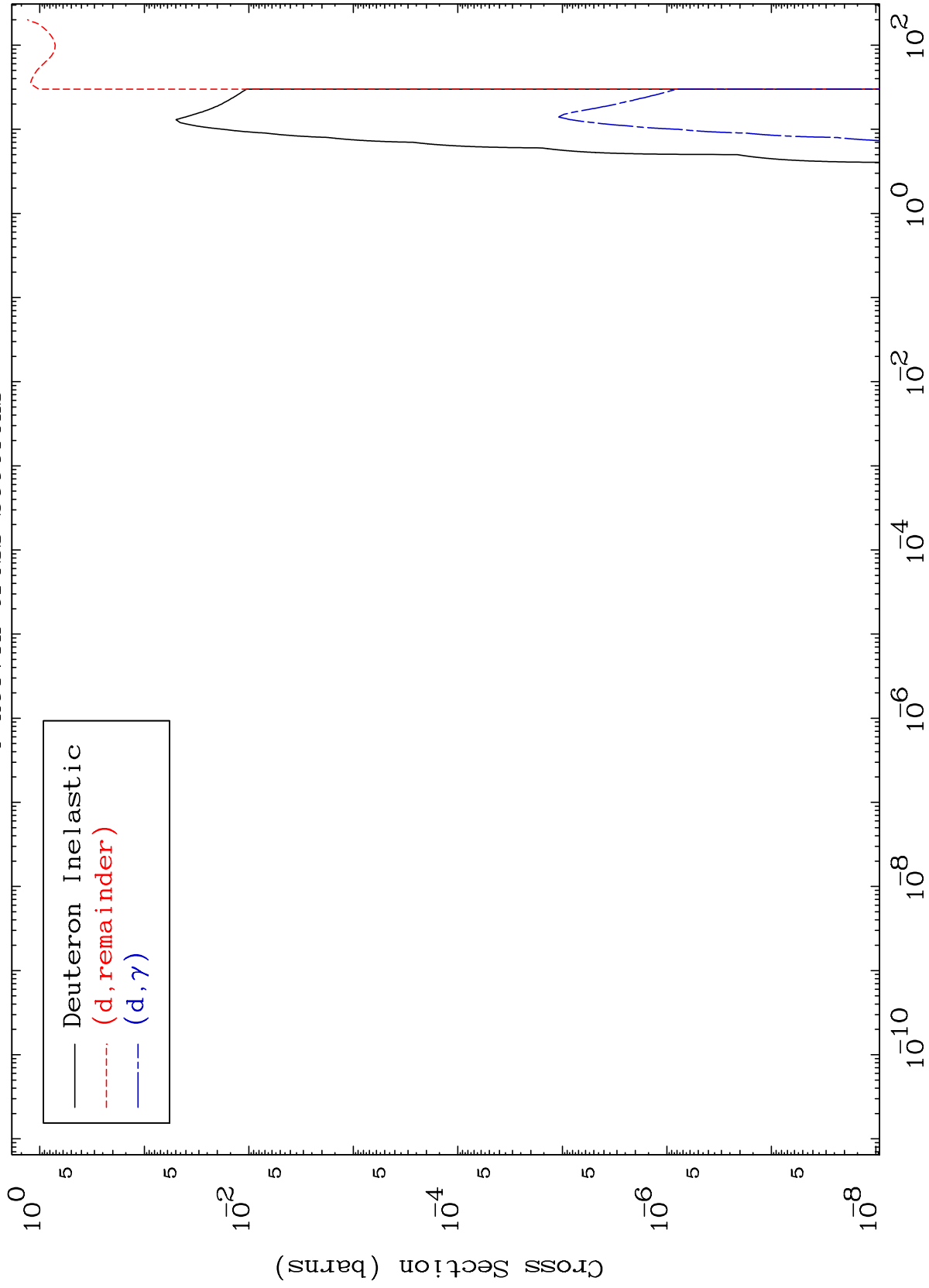
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9936

Deuteron Major
0 Kelvin Cross Sections

100-Fm-250



1

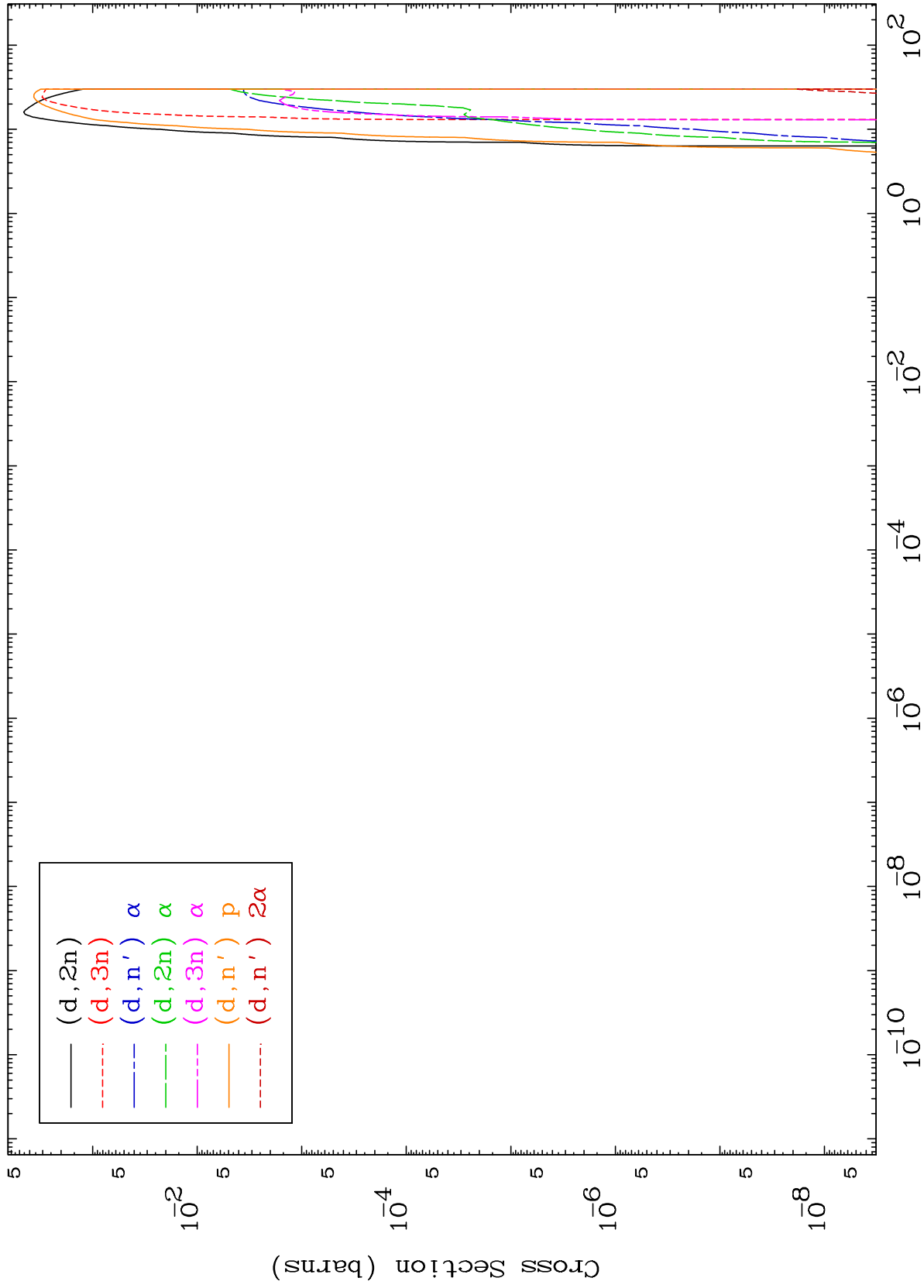
Incident Energy (MeV)

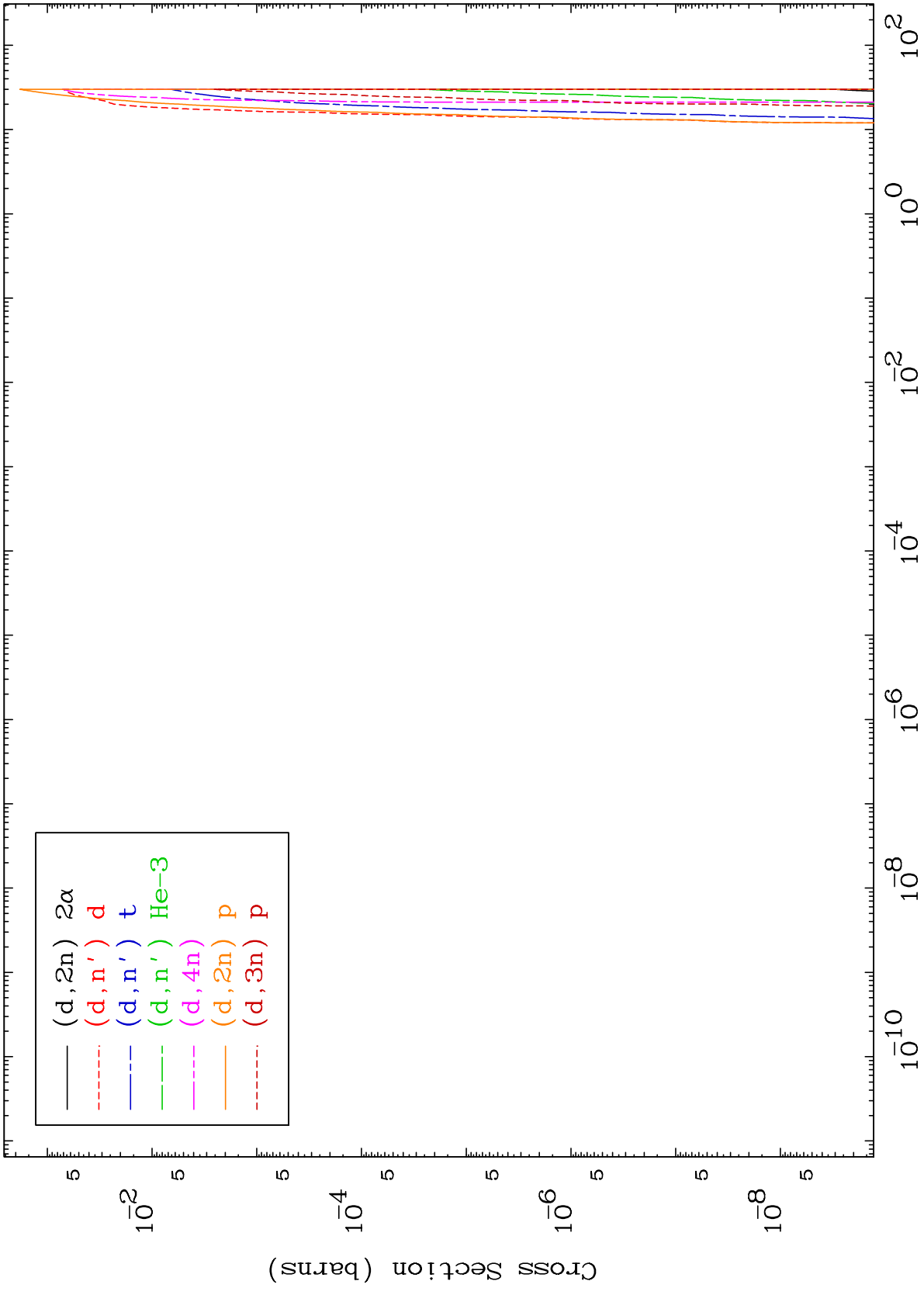
100-Fm-250

MAT 9936

Deuteron Neutron Production
0 Kelvin Cross Sections

100-Fm-250

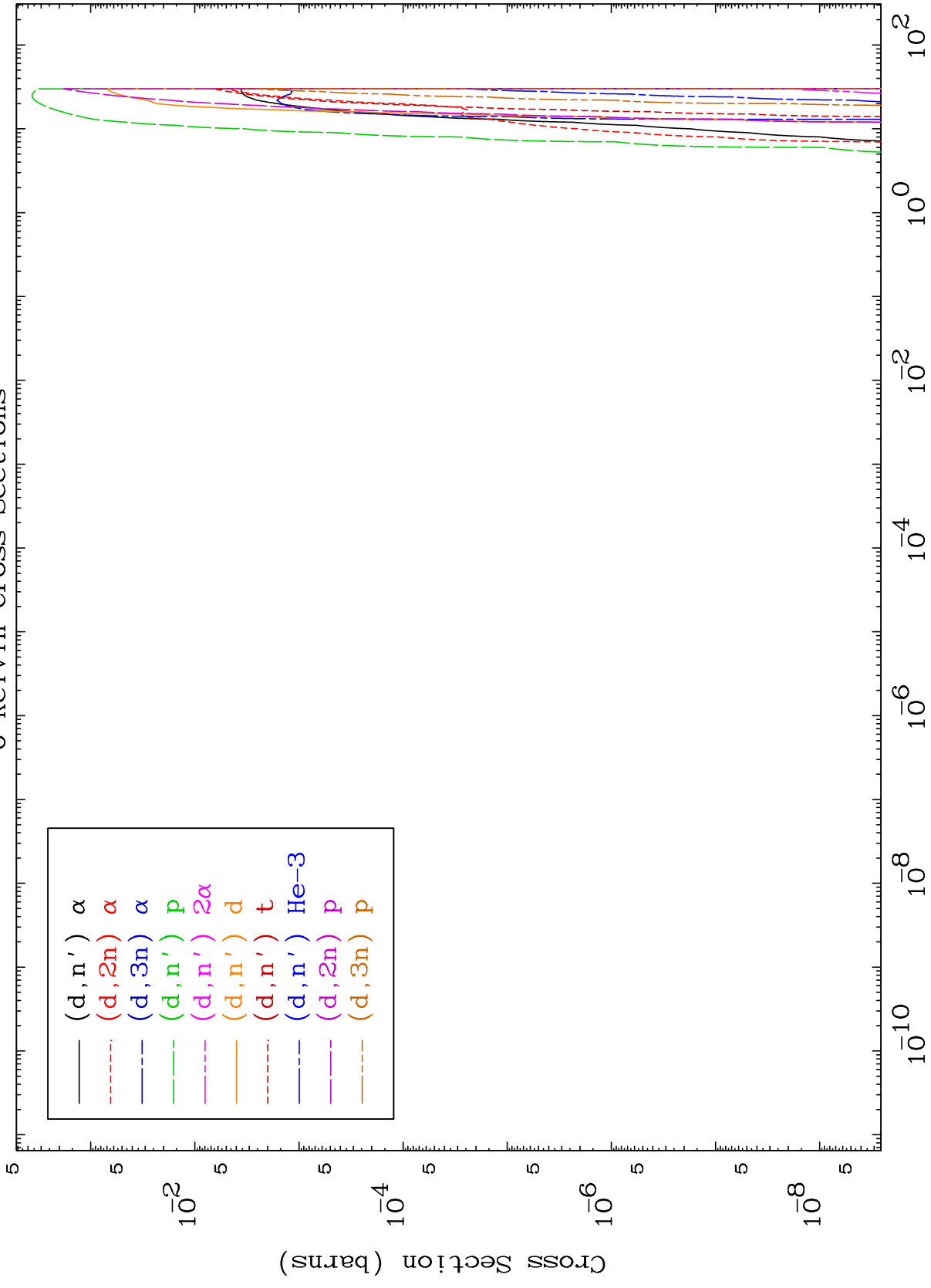




MAT 9936

Deuteron Charged Particle
0 Kelvin Cross Sections

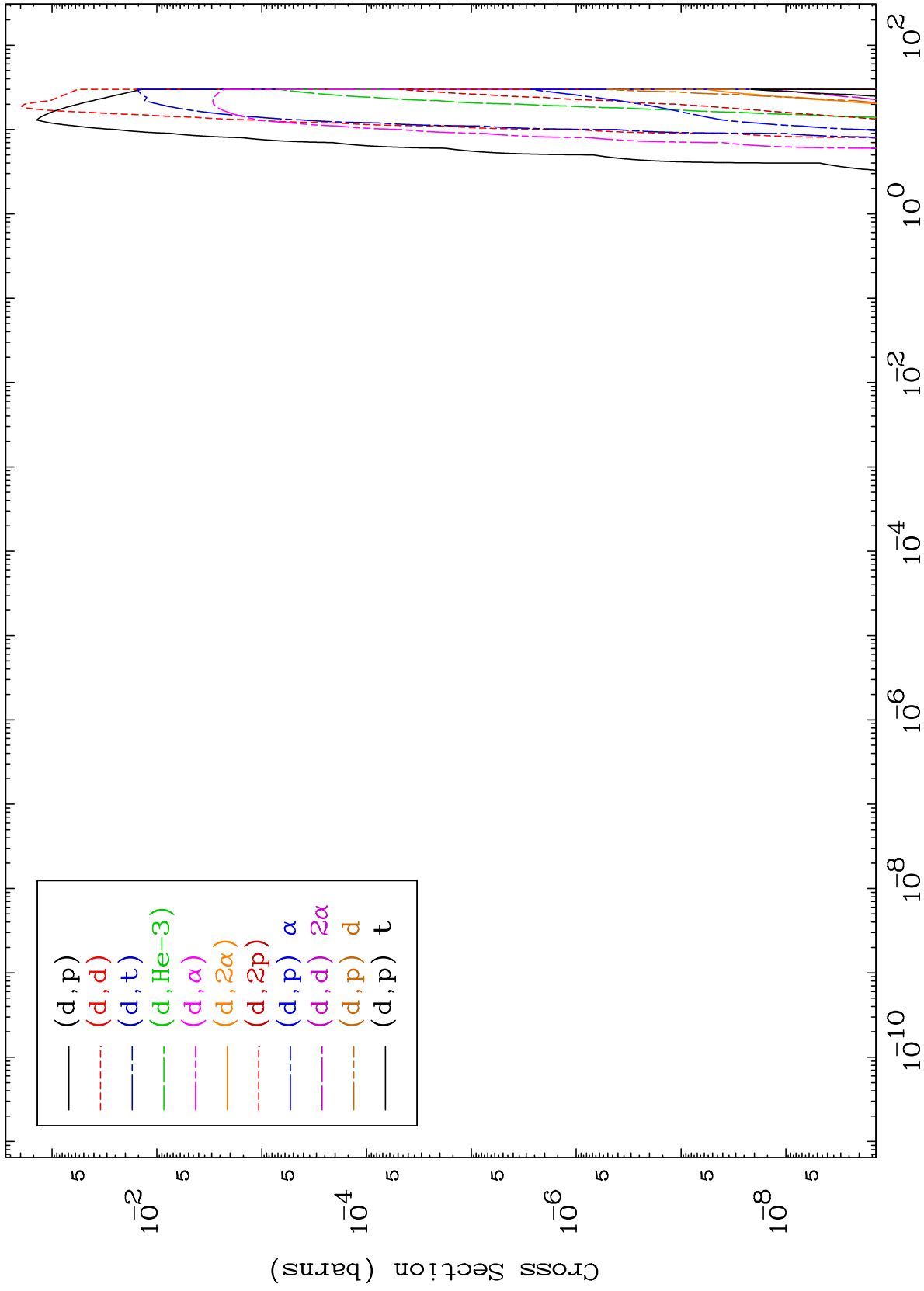
100-Fm-250



MAT 9936

Deuteron Charged Particle
0 Kelvin Cross Sections

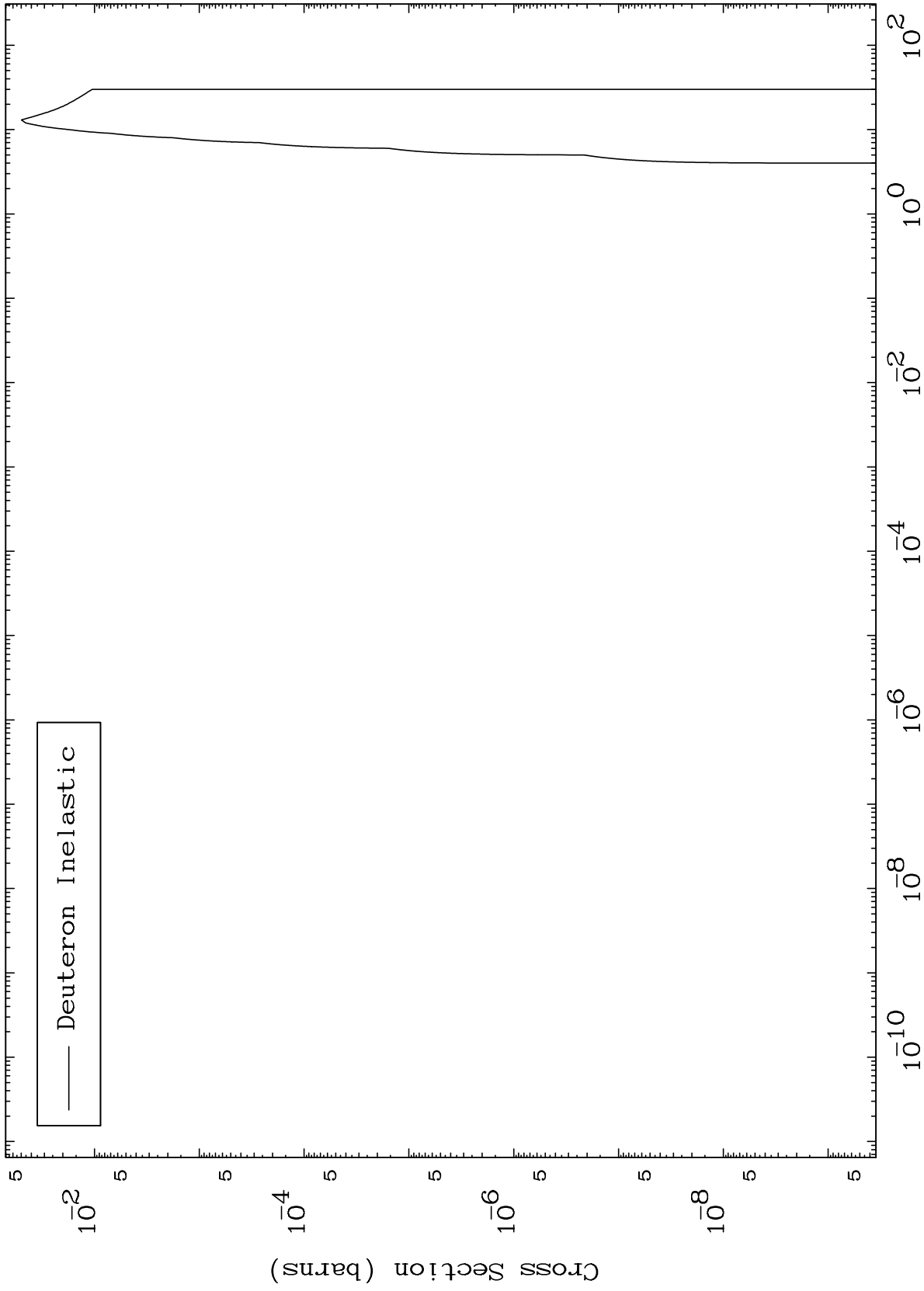
100-Fm-250



MAT 9936

(d,n') Level
0 Kelvin Cross Sections

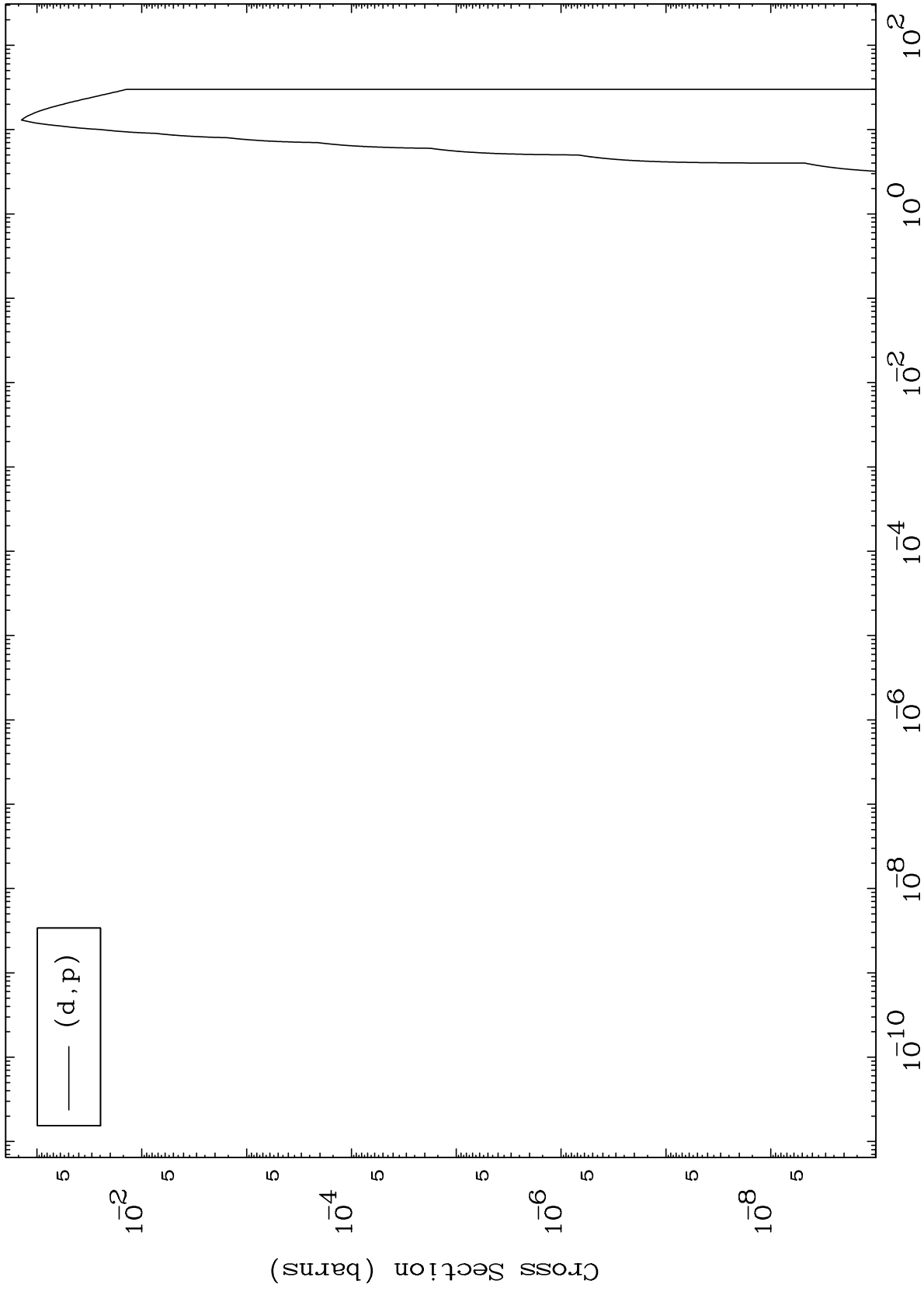
100-Fm-250



MAT 9936

(d,p) Levels
0 Kelvin Cross Sections

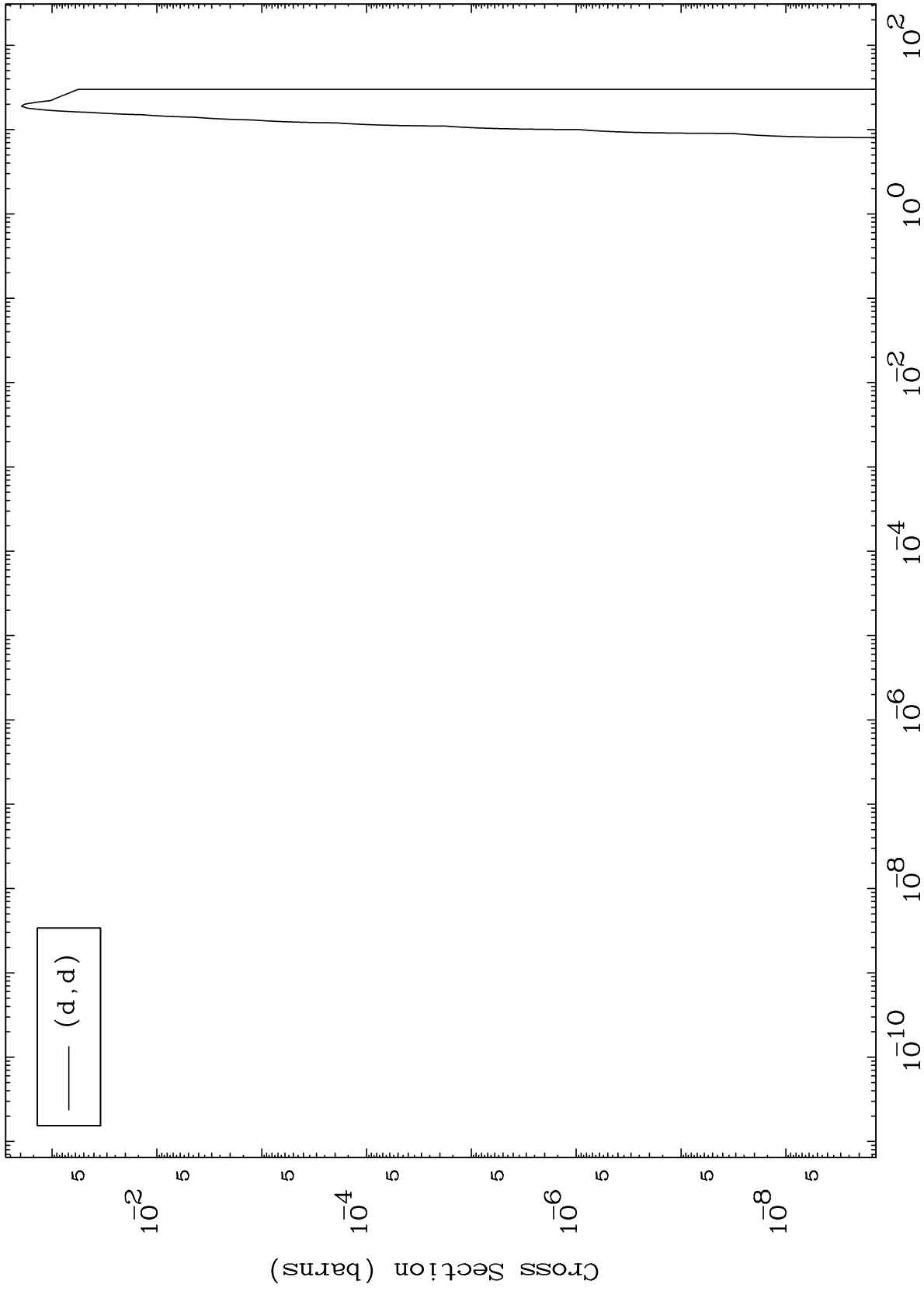
100-Fm-250



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(d,d) Levels
0 Kelvin Cross Sections

100-Fm-250



8

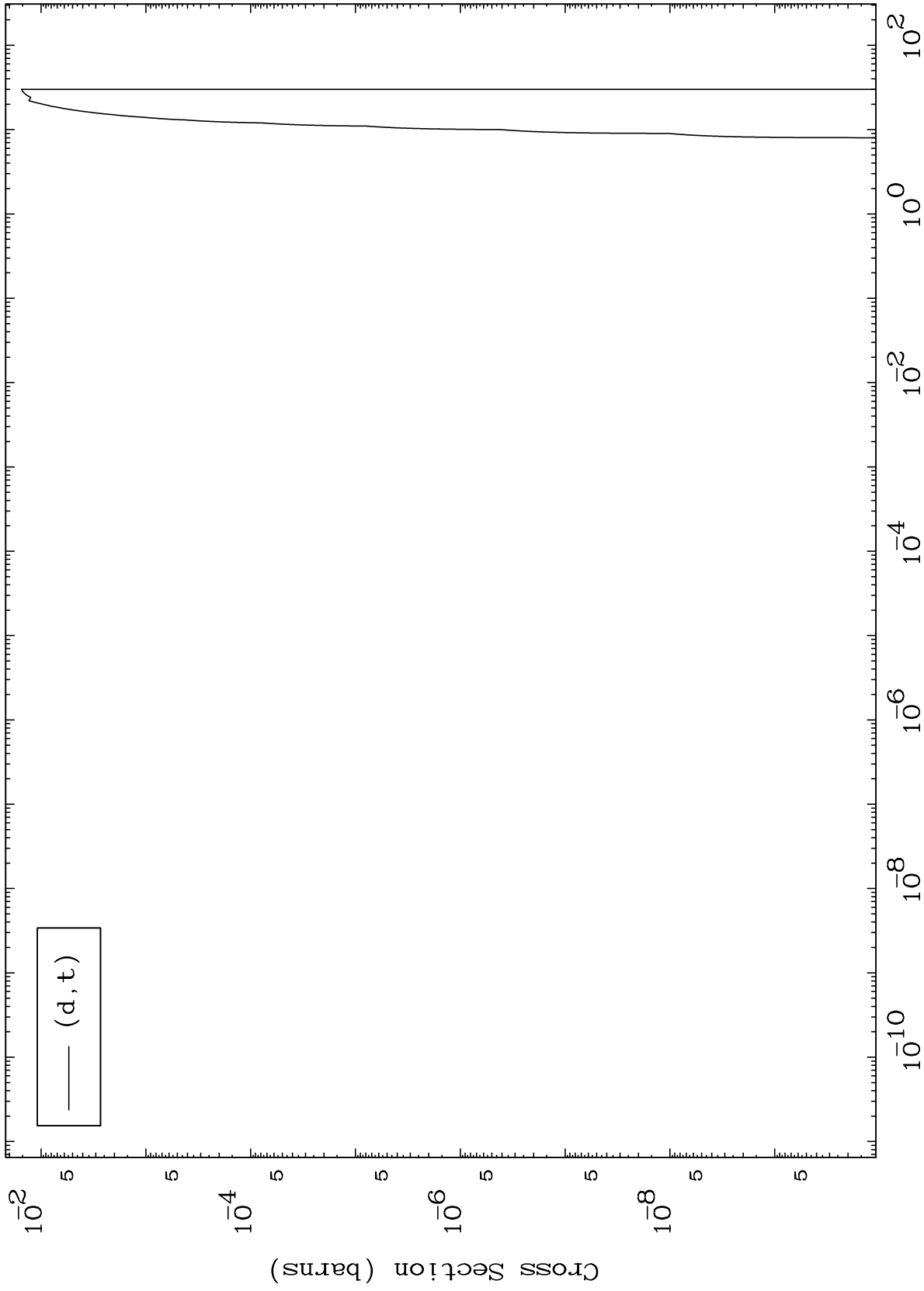
Incident Energy (MeV)

100-Fm-250

MAT 9936

(d,t) Levels
0 Kelvin Cross Sections

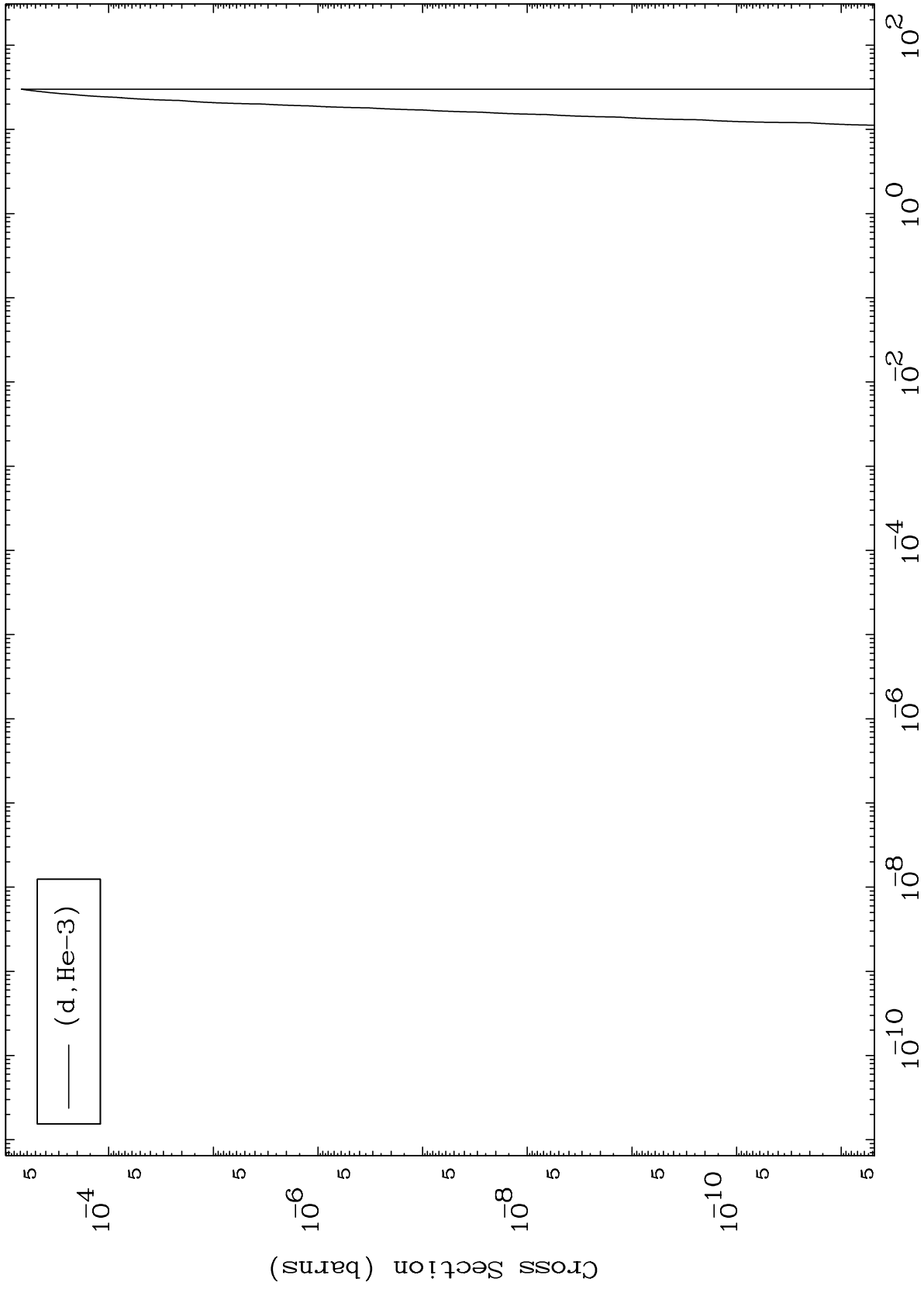
100-Fm-250



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(d,He3) Levels
0 Kelvin Cross Sections

100-Fm-250



10

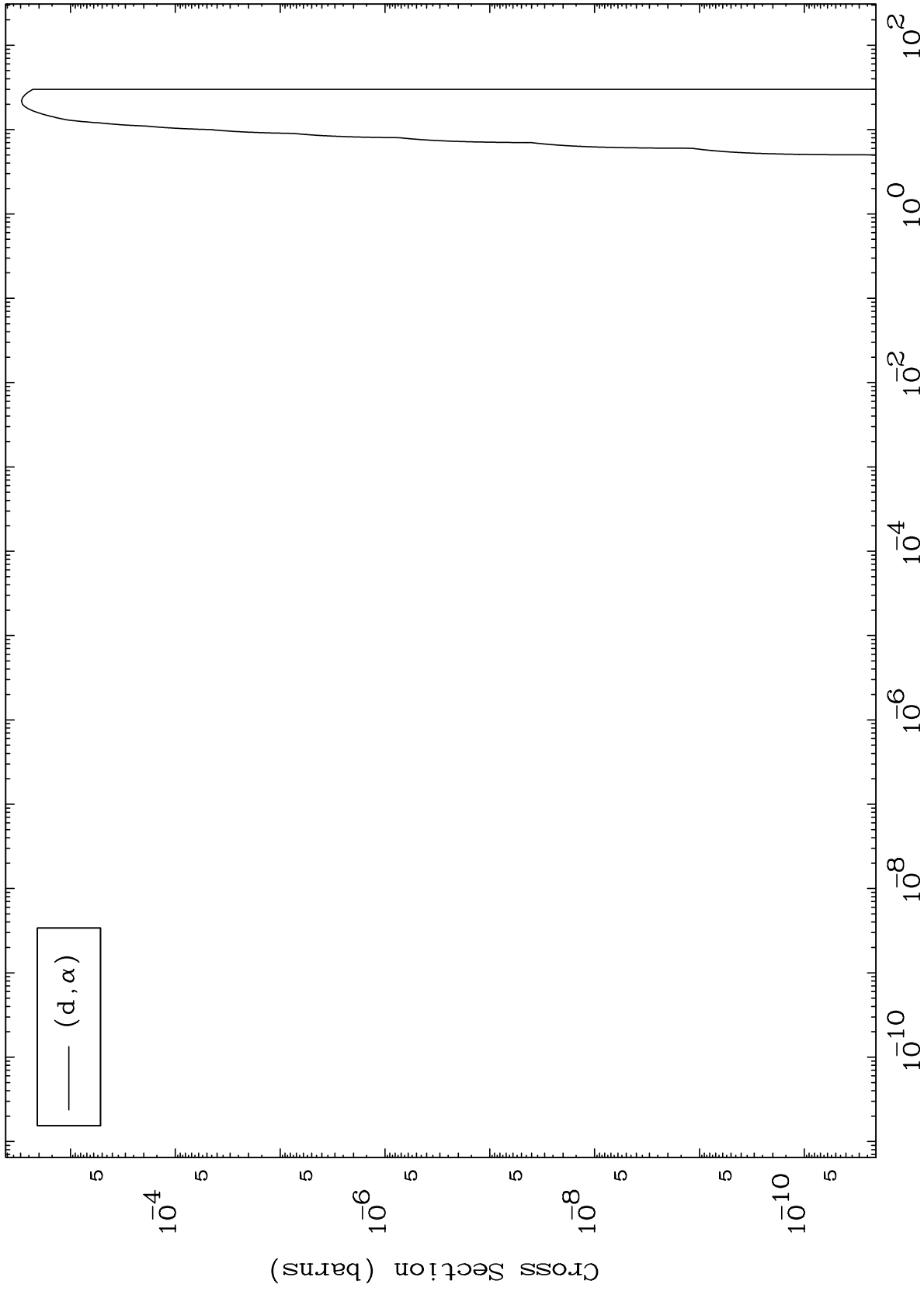
Incident Energy (MeV)

100-Fm-250

MAT 9936

(d, α) Levels
0 Kelvin Cross Sections

100-Fm-250

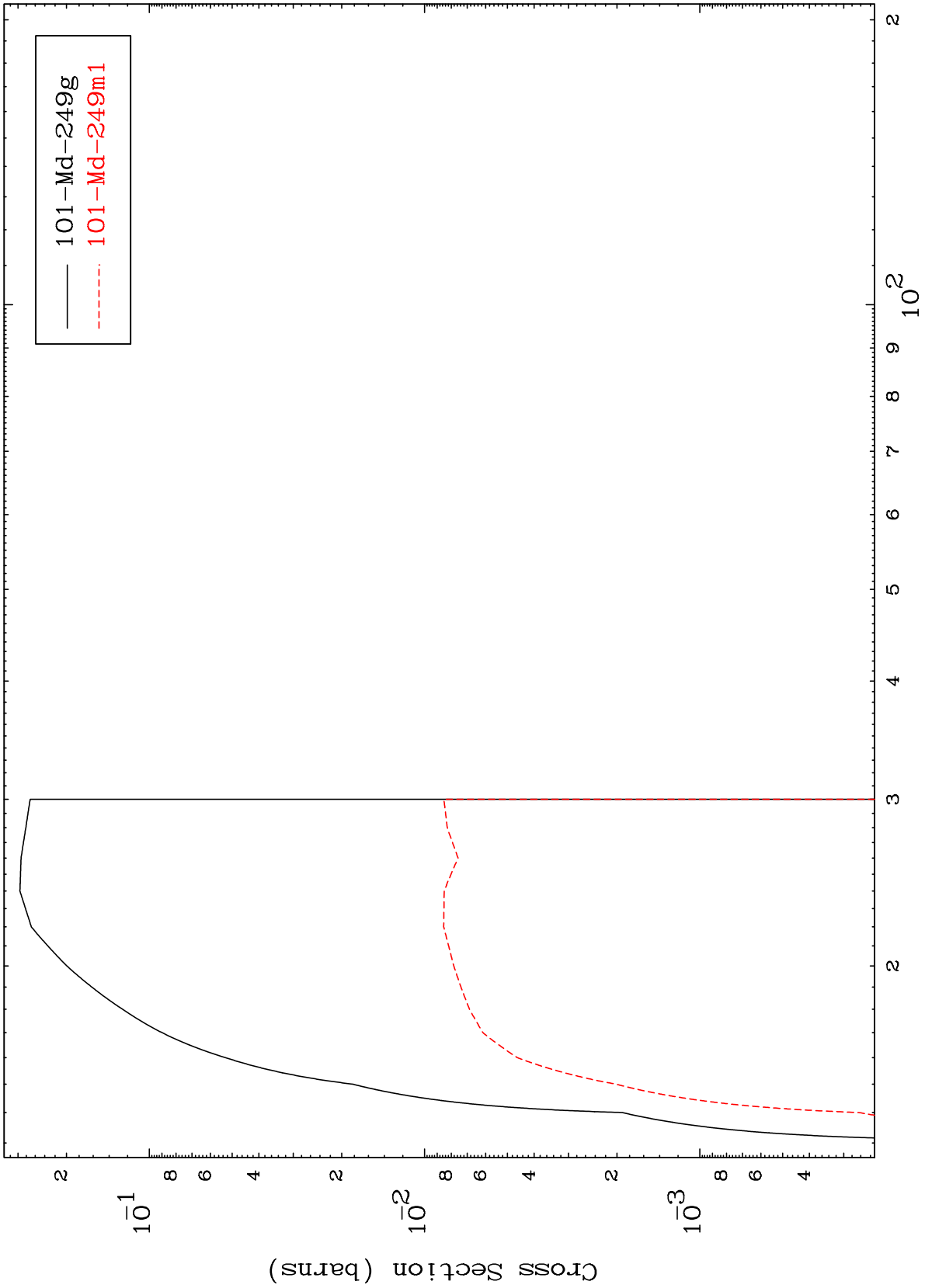


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(d,3n)

100-Fm-250

Radionuclide Production Cross Section



101-Md-249g
101-Md-249m1

12

Incident Energy (MeV)

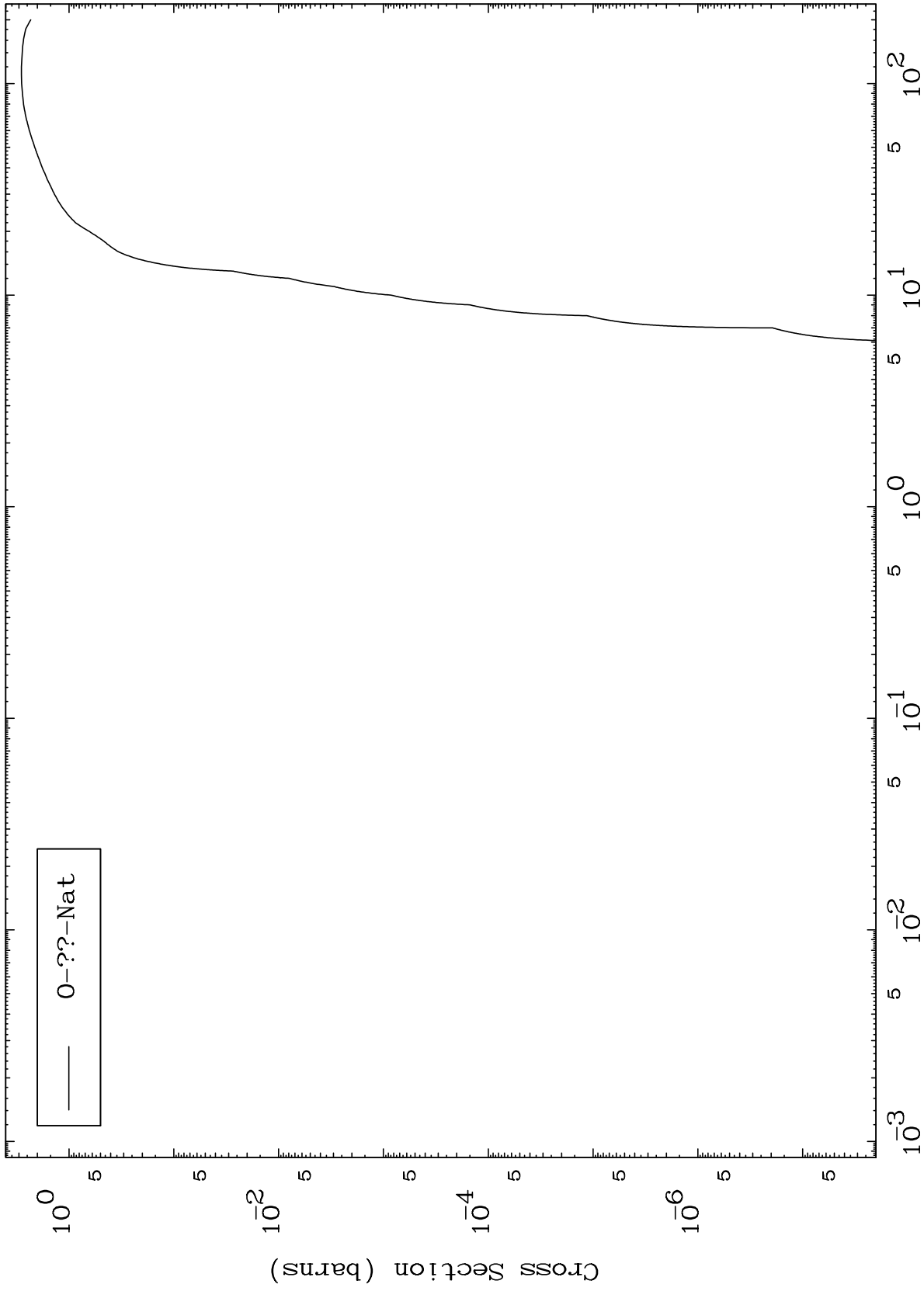
100-Fm-250

MAT 9936

Deuteron Fission

100-Fm-250

Radionuclide Production Cross Section



13

Incident Energy (MeV)

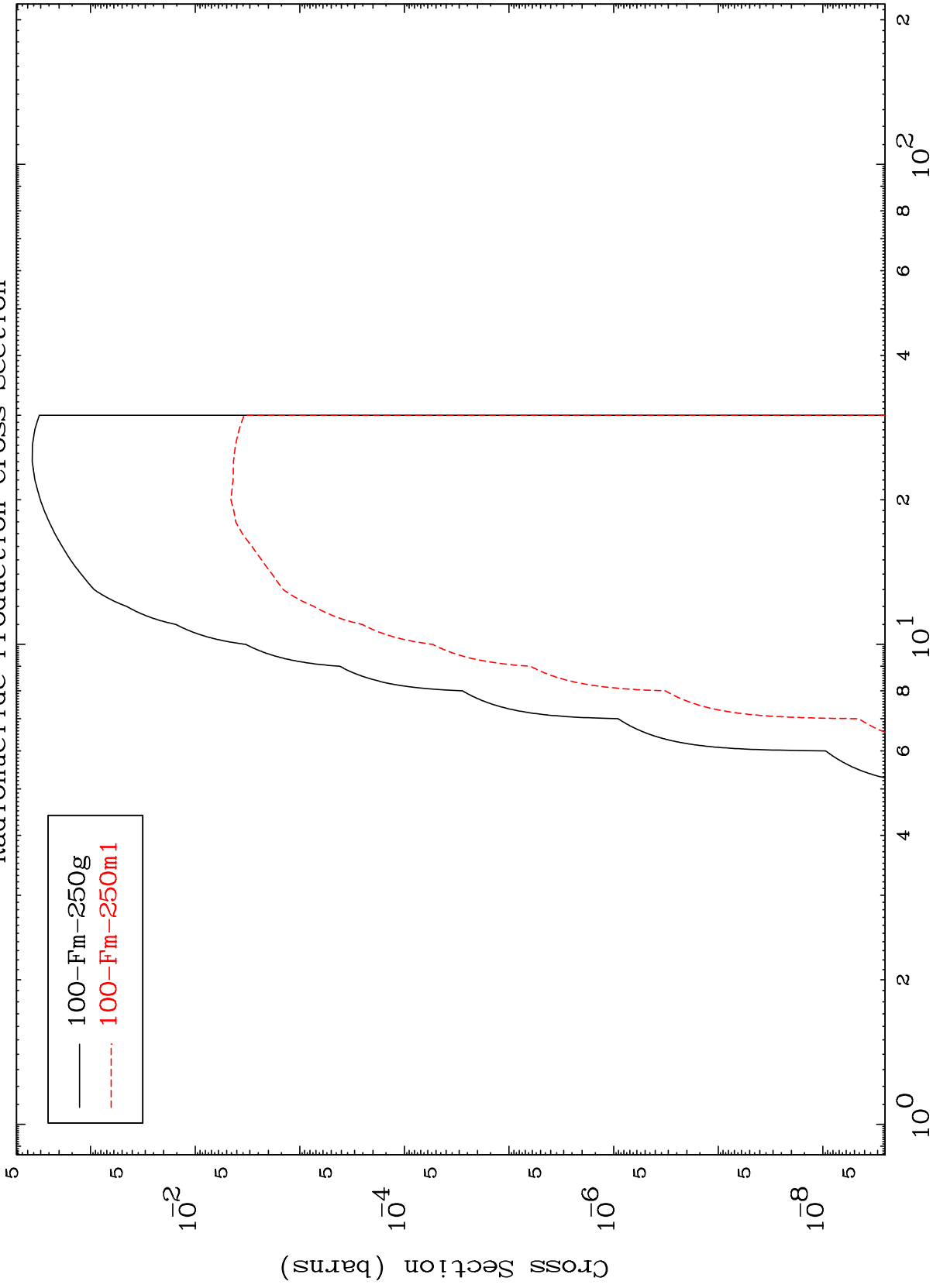
100-Fm-250

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(d,n') p

100-Fm-250

Radionuclide Production Cross Section



14

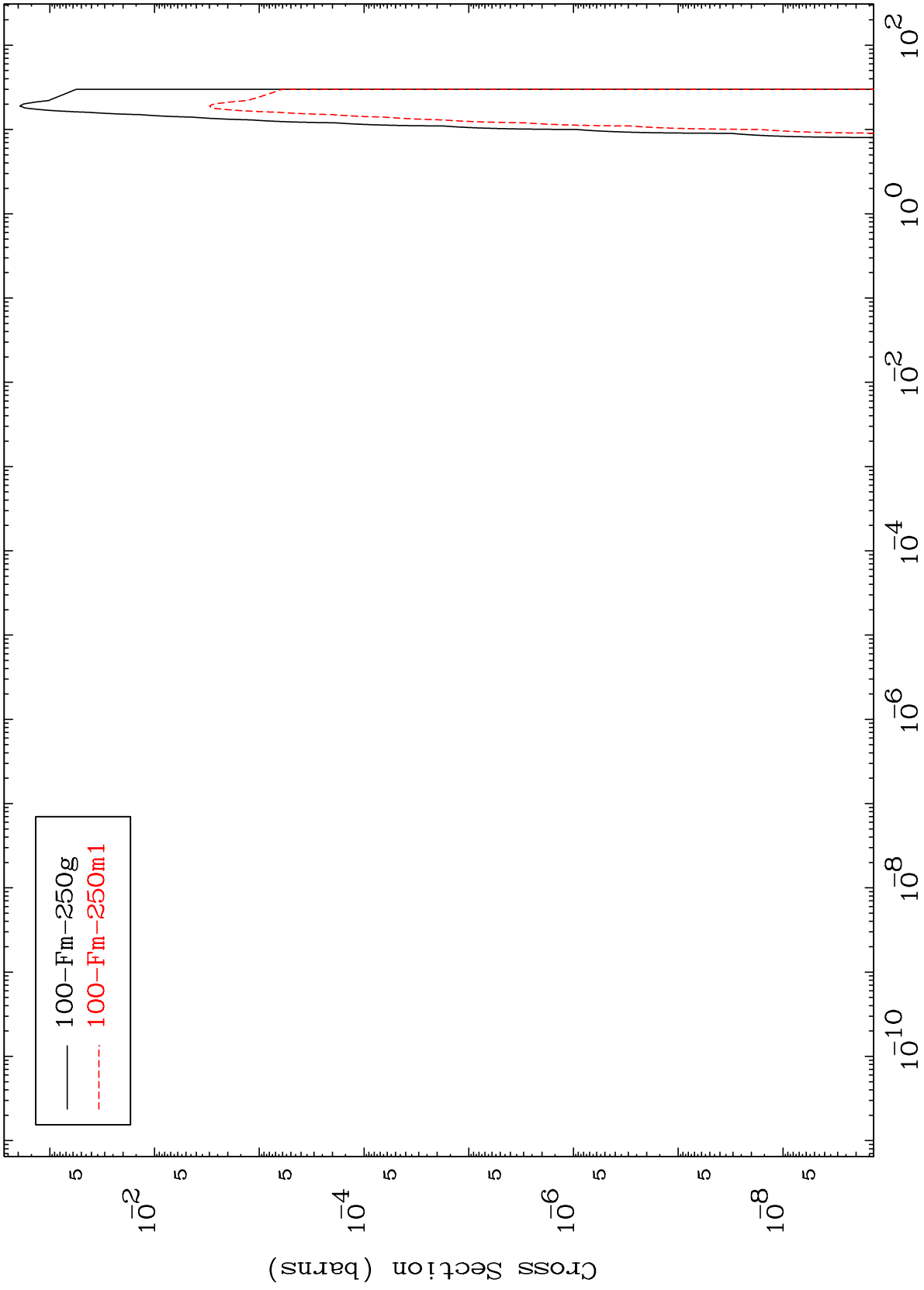
Incident Energy (MeV)

100-Fm-250

MAT 9936

(d,d)
Radionuclide Production Cross Section

100-Fm-250



100-Fm-250

MAT 9936

Radionuclide Production Cross Section
(d,2p)

100-Fm-250

