

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

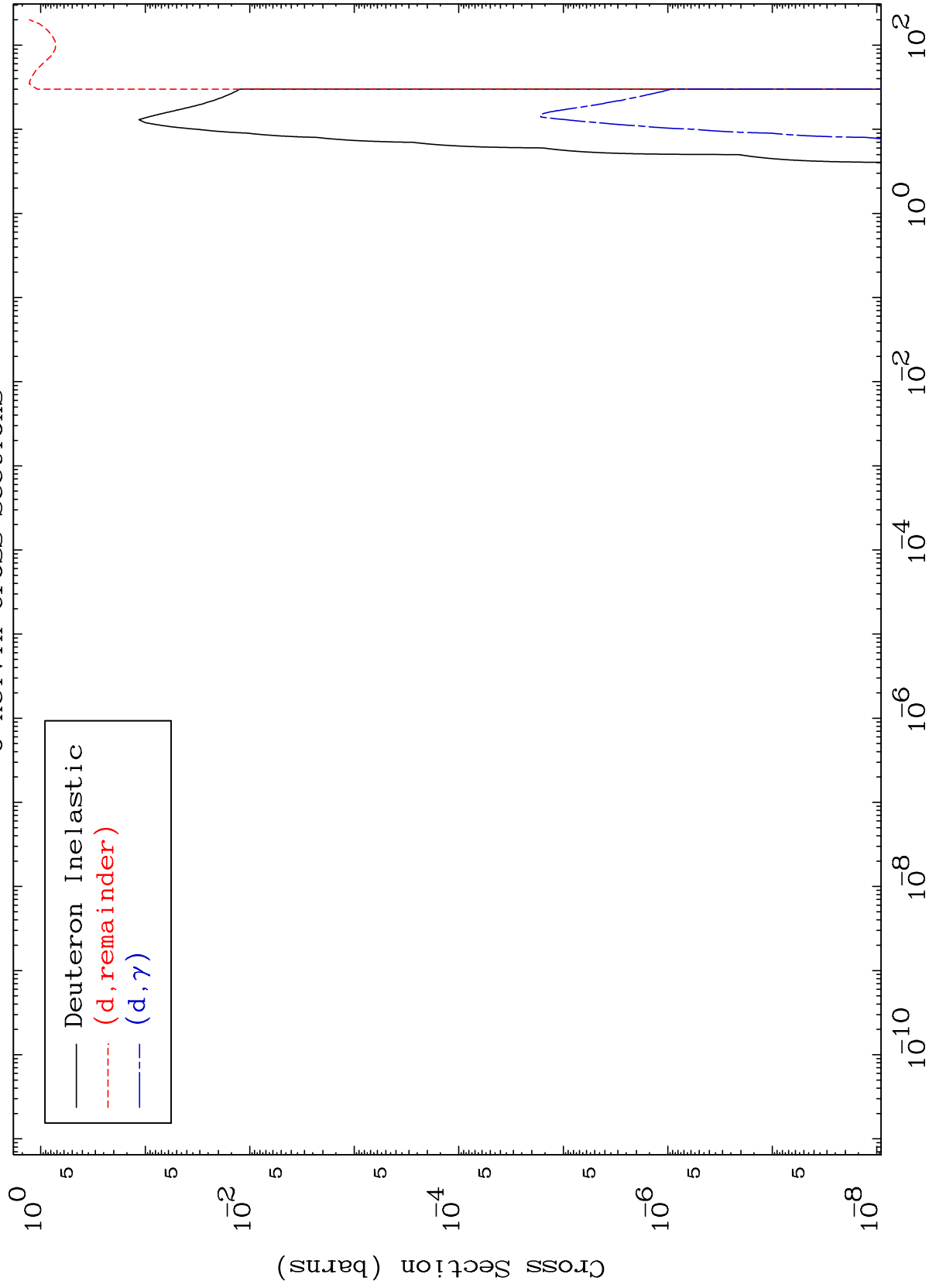
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9931

Deuteron Major
0 Kelvin Cross Sections

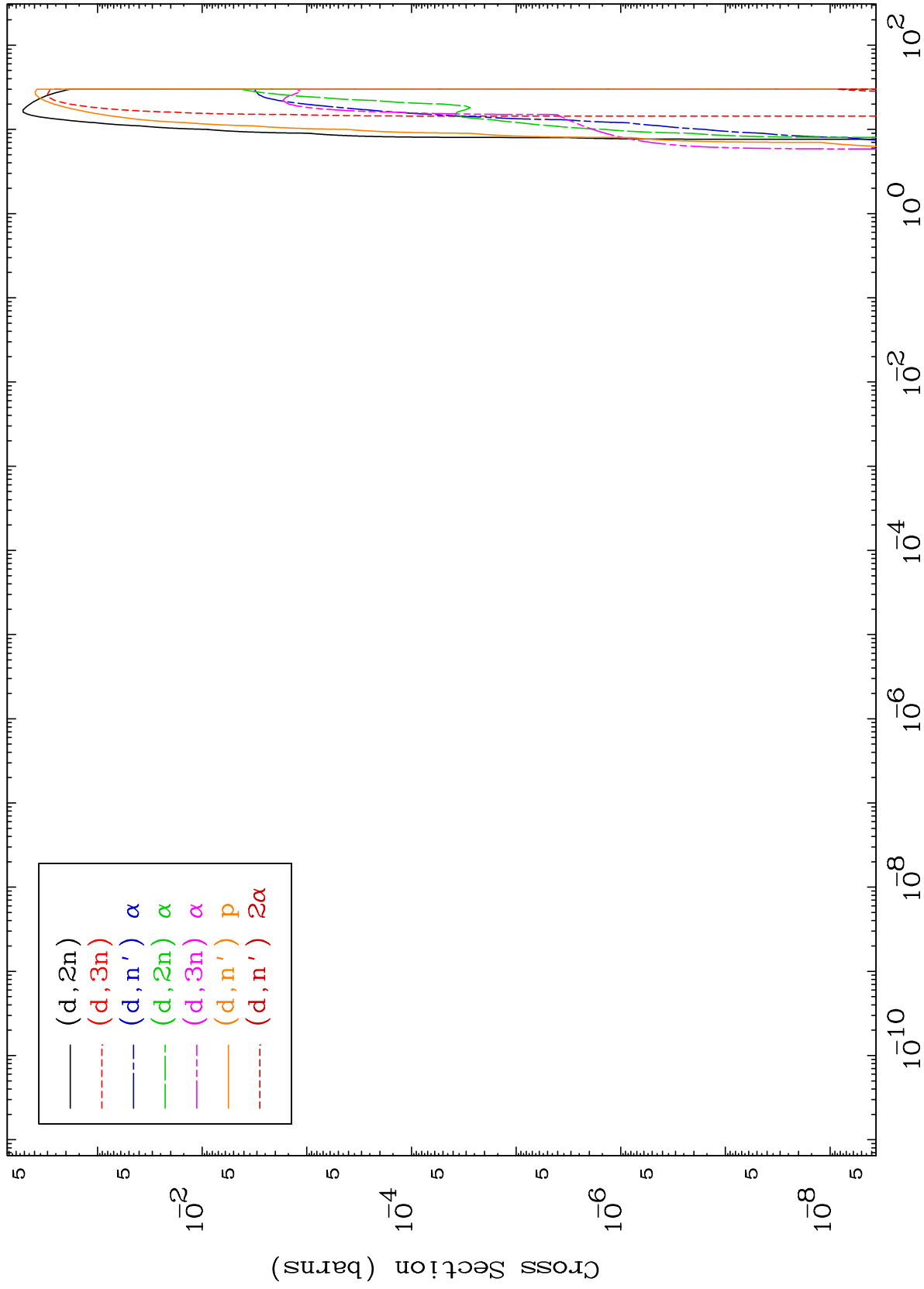
100-Fm-250



MAT 9931

Deuteron Neutron Production
0 Kelvin Cross Sections

100-Fm-250



2

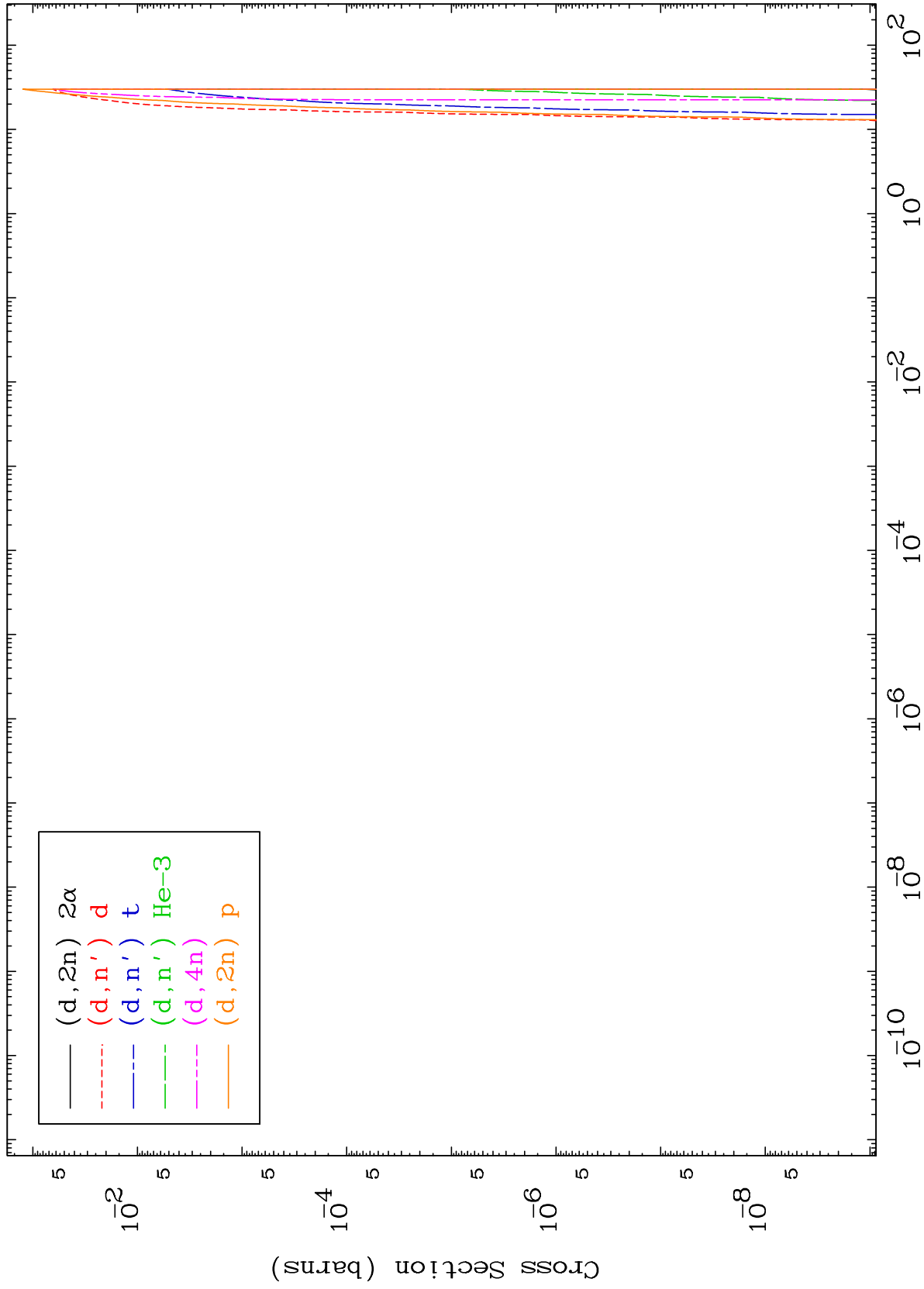
Incident Energy (MeV)

100-Fm-250

MAT 9931

Deuteron Neutron Production
0 Kelvin Cross Sections

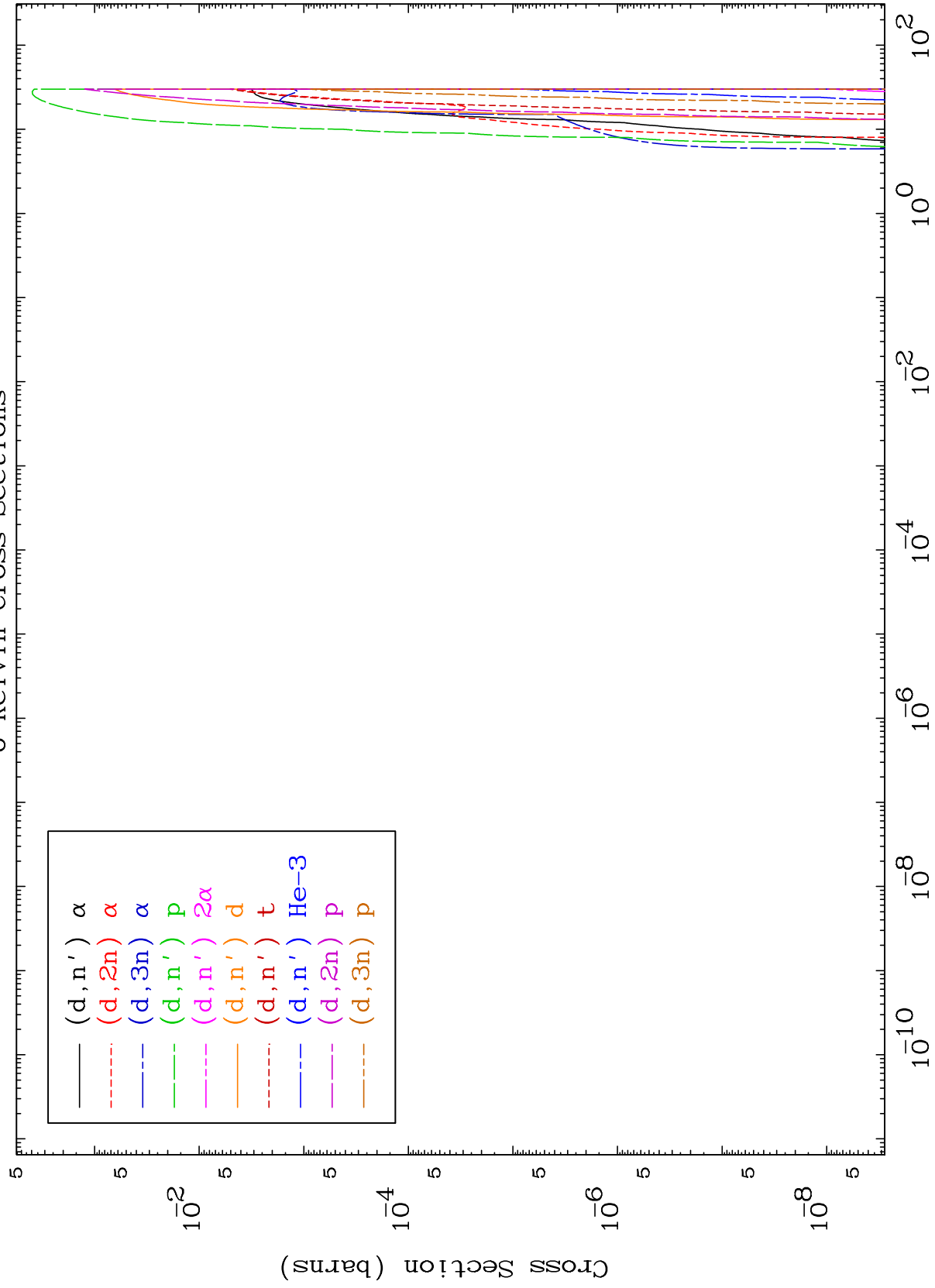
100-Fm-250



MAT 9931

Deuteron Charged Particle
0 Kelvin Cross Sections

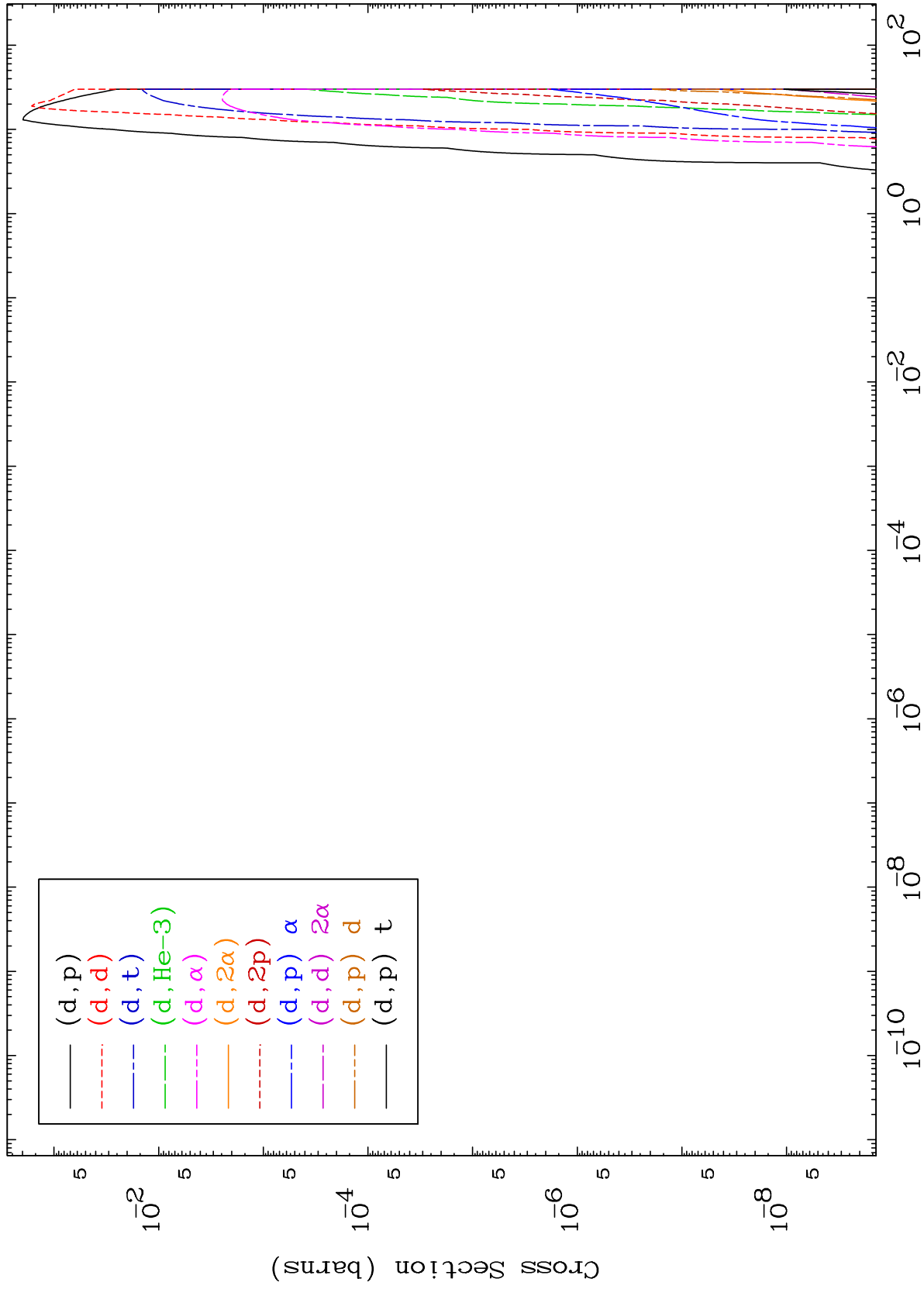
100-Fm-250



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Deuteron Charged Particle
0 Kelvin Cross Sections

100-Fm-250



5

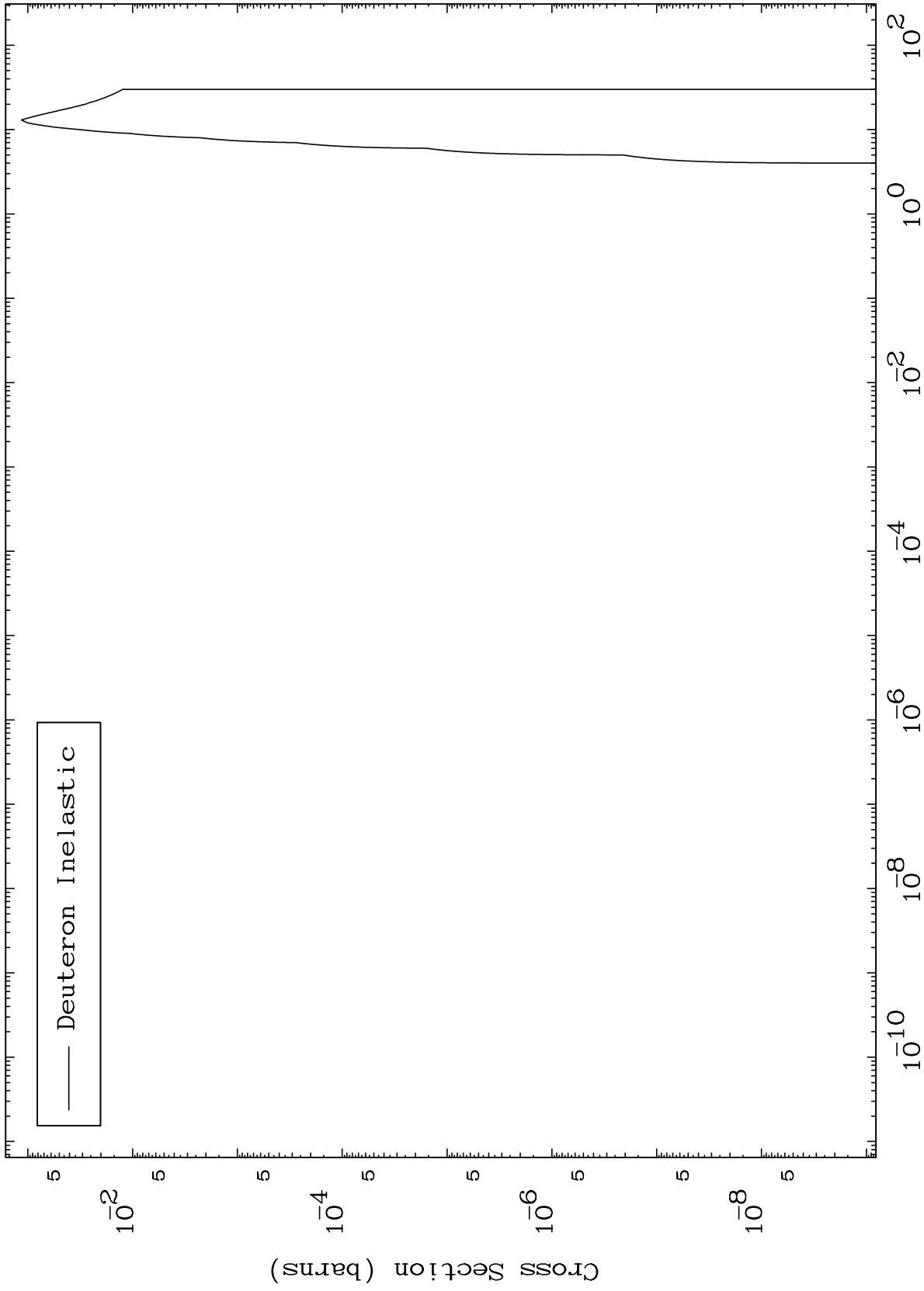
Incident Energy (MeV)

100-Fm-250

MAT 9931

(d,n') Level
0 Kelvin Cross Sections

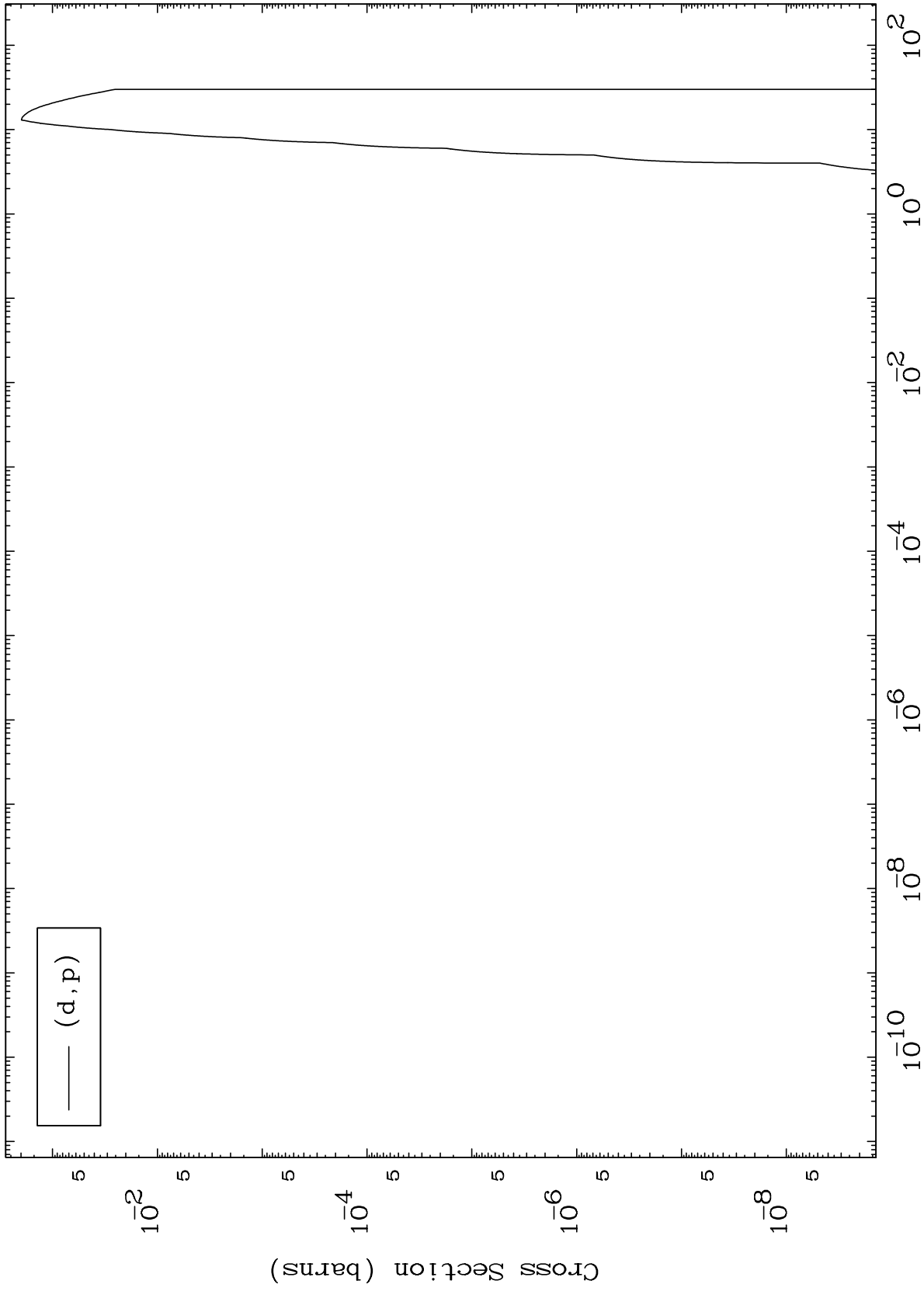
100-Fm-250



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(d,p) Levels
0 Kelvin Cross Sections

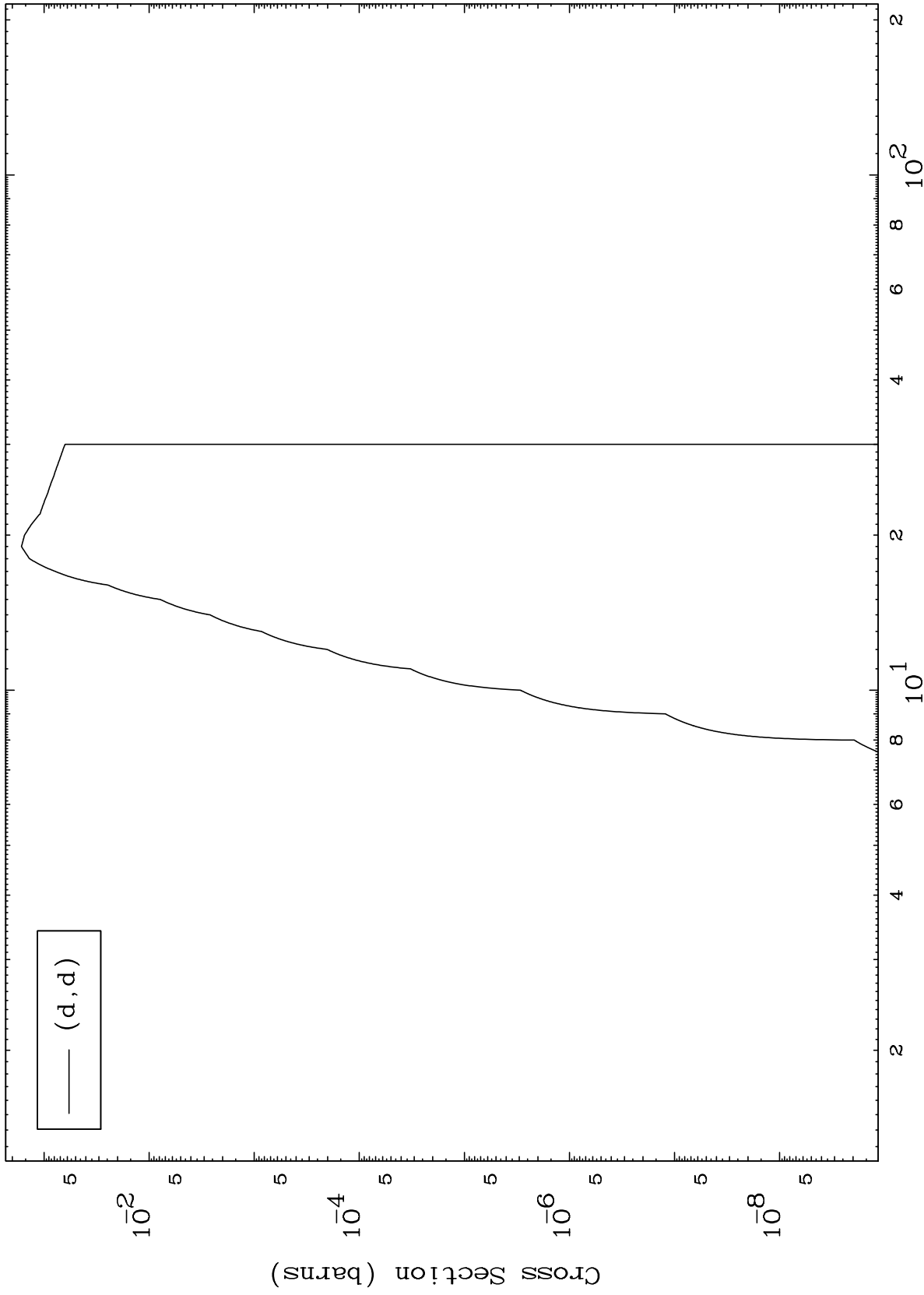
100-Fm-250



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(d,d) Levels
0 Kelvin Cross Sections

100-Fm-250



8

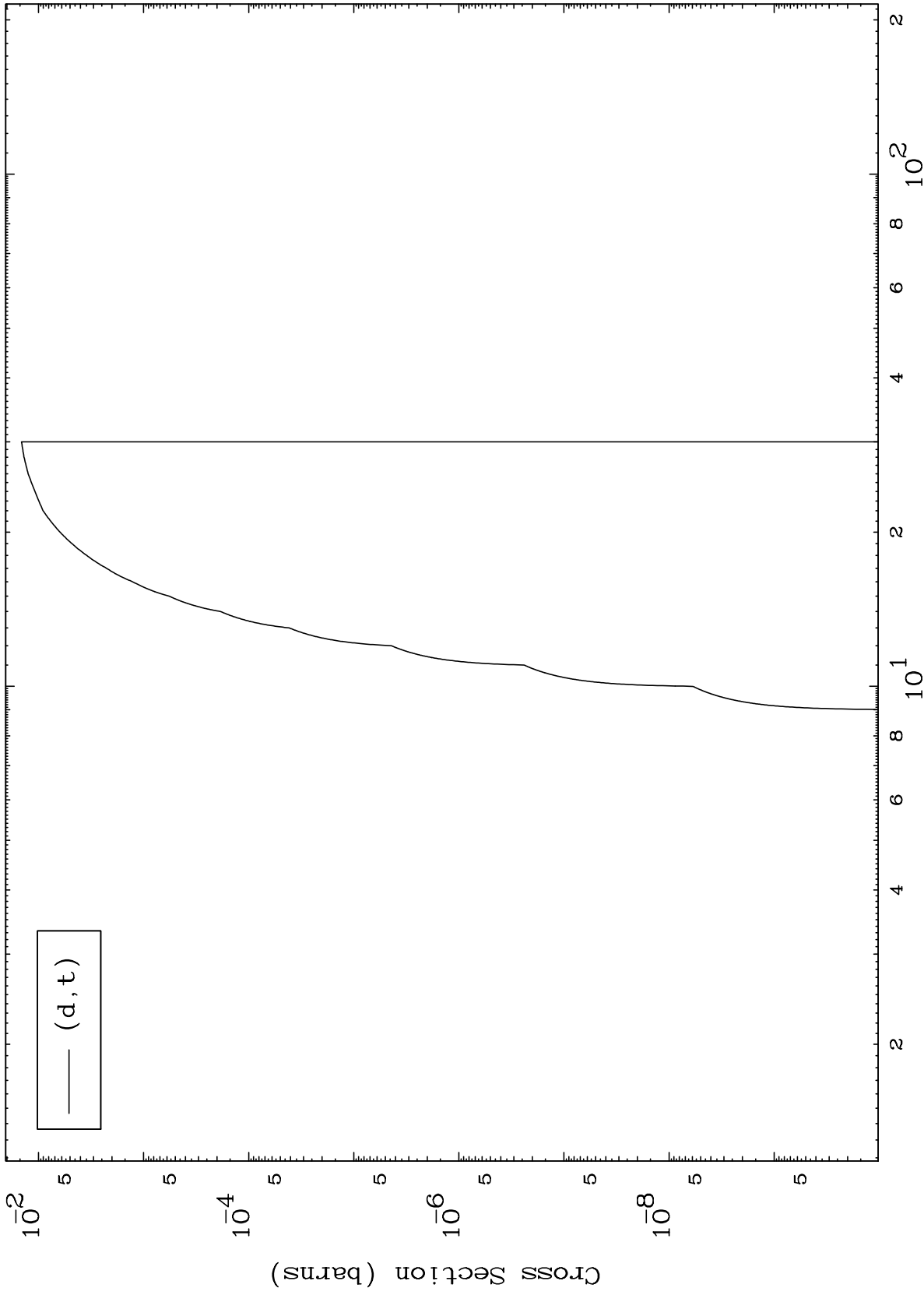
Incident Energy (MeV)

100-Fm-250

MAT 9931

(d,t) Levels
0 Kelvin Cross Sections

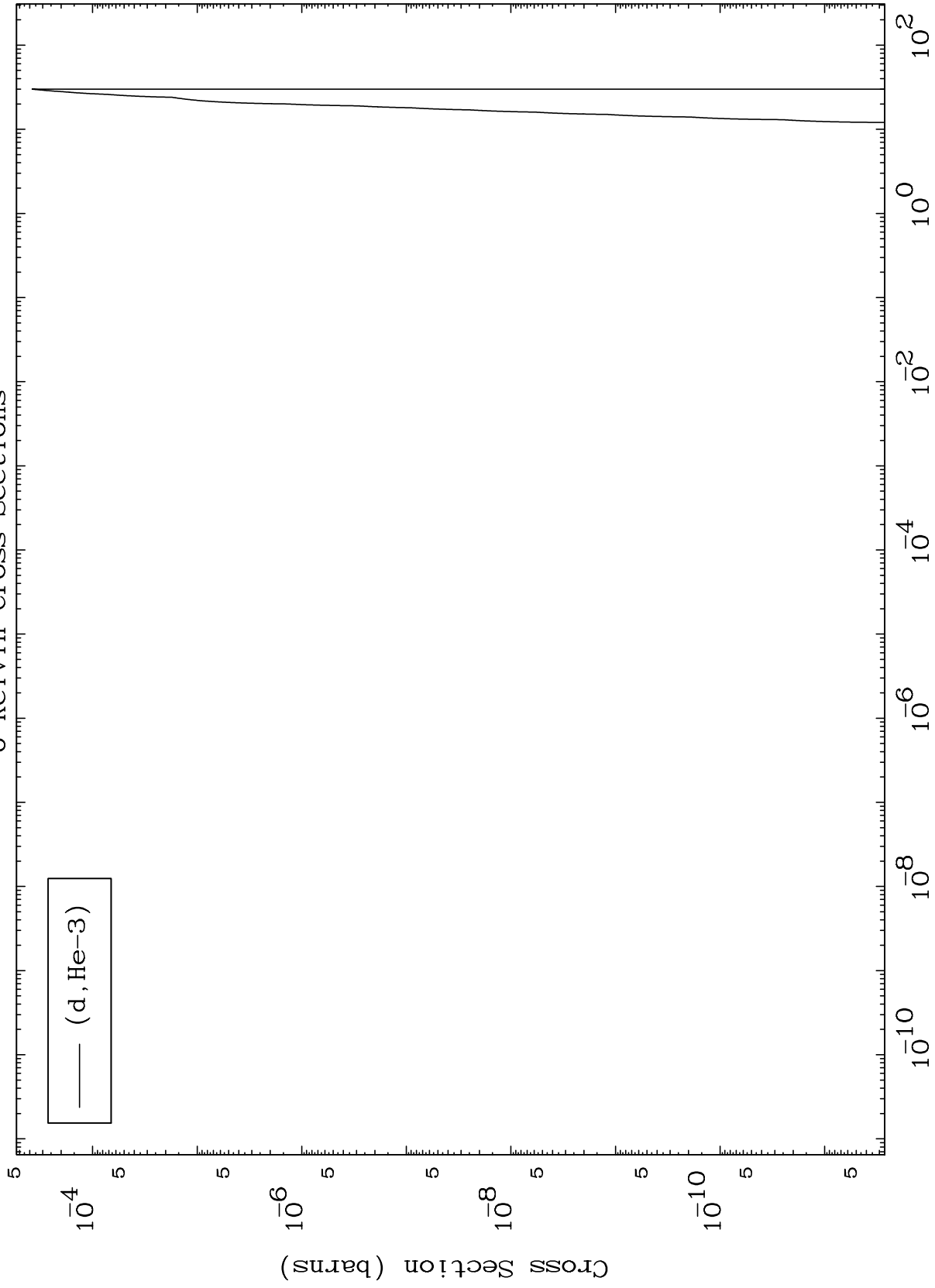
100-Fm-250



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(d,He3) Levels
0 Kelvin Cross Sections

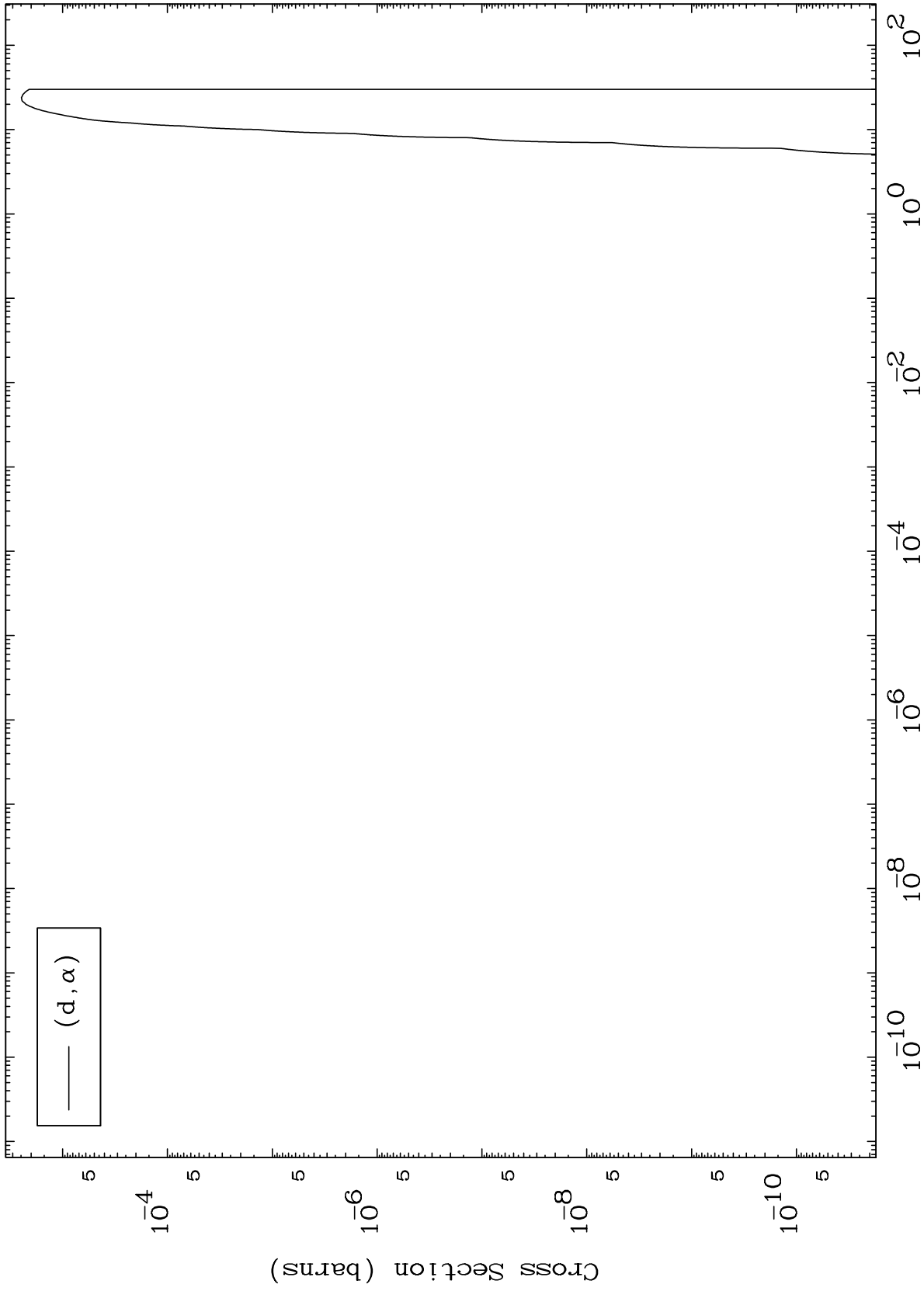
100-Fm-250



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(d, α) Levels
0 Kelvin Cross Sections

100-Fm-250

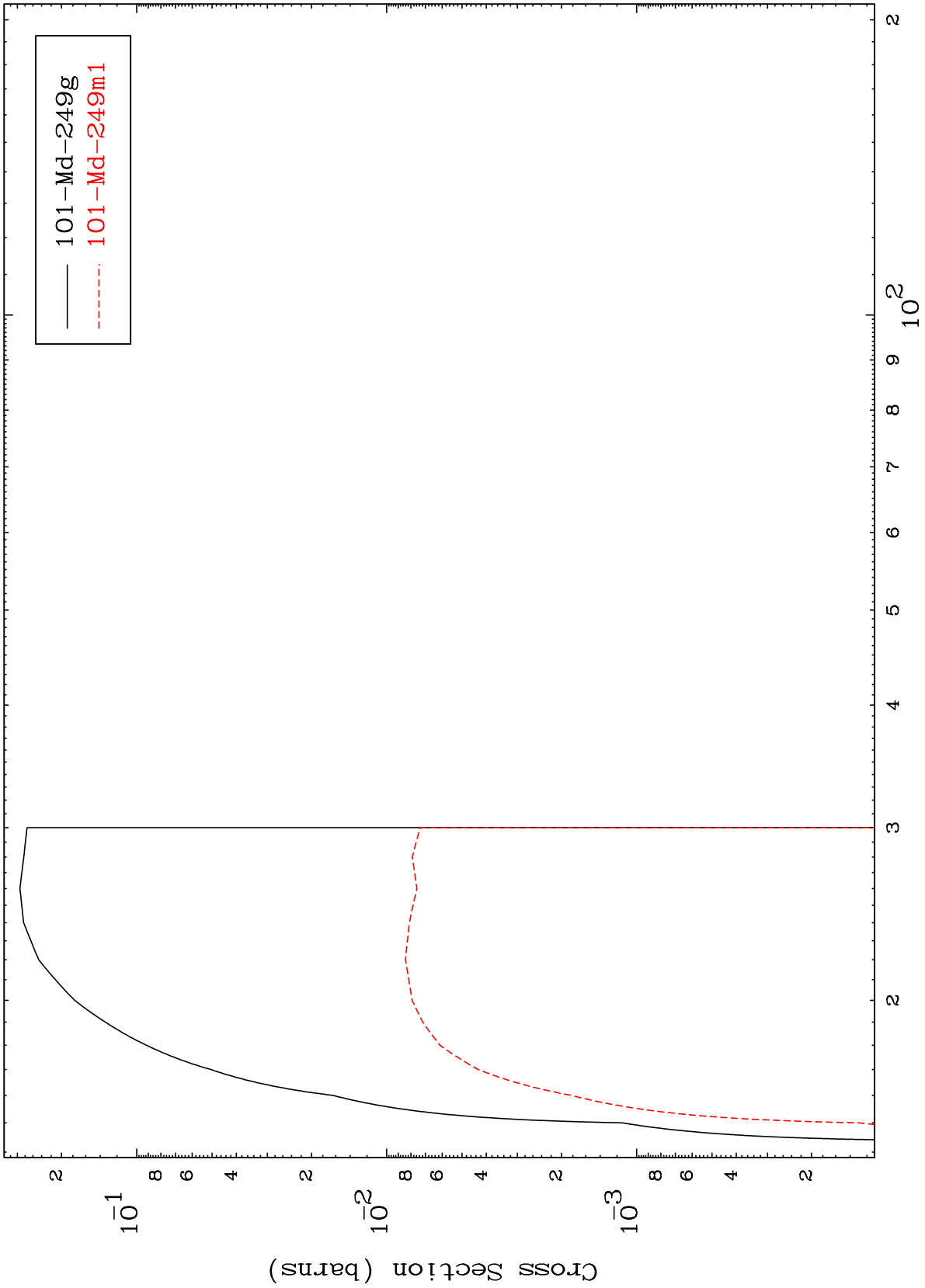


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(d,3n)

100-Fm-250

Radionuclide Production Cross Section



12

Incident Energy (MeV)

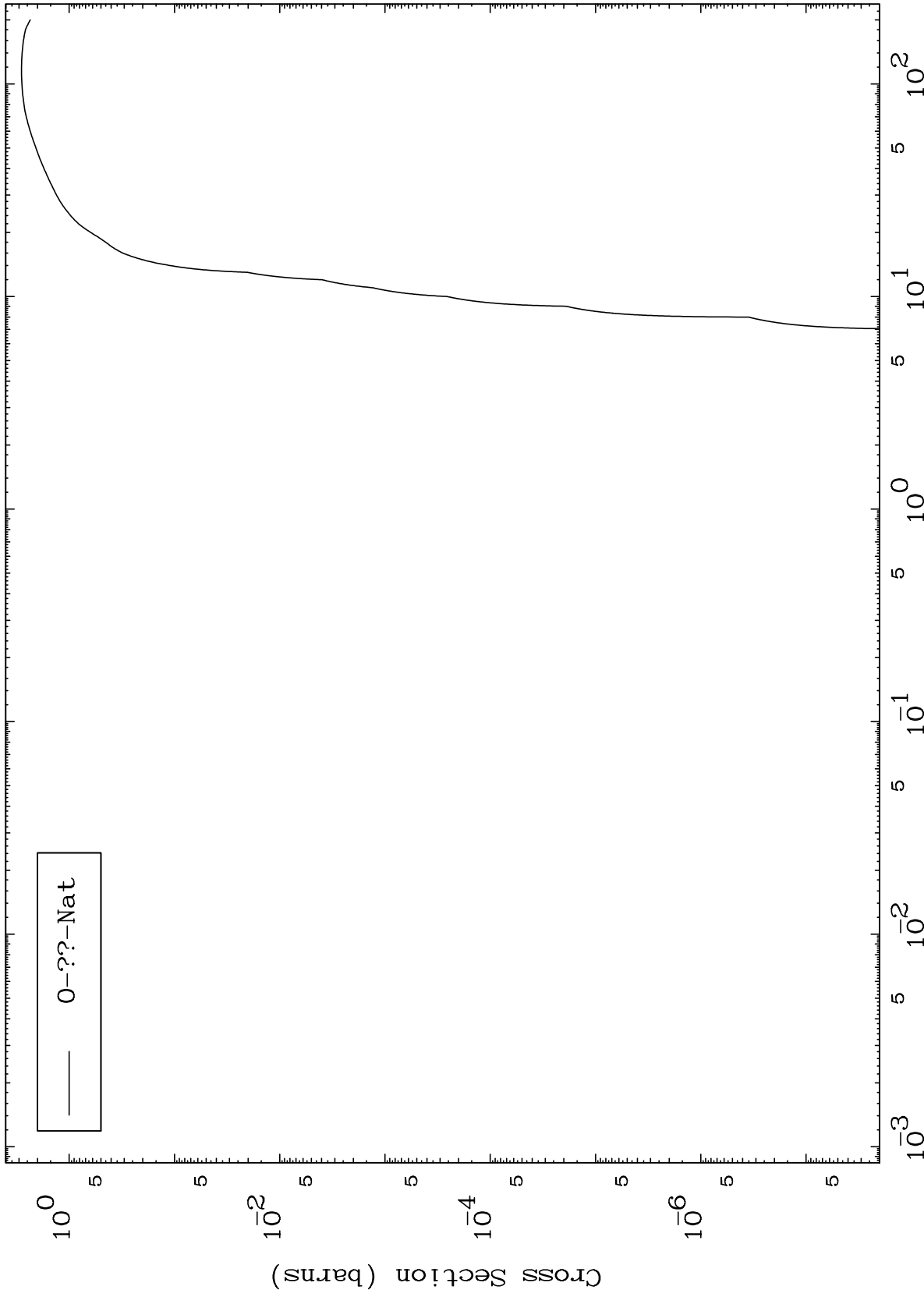
100-Fm-250

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Deuteron Fission

100-Fm-250

Radionuclide Production Cross Section



13

Incident Energy (MeV)

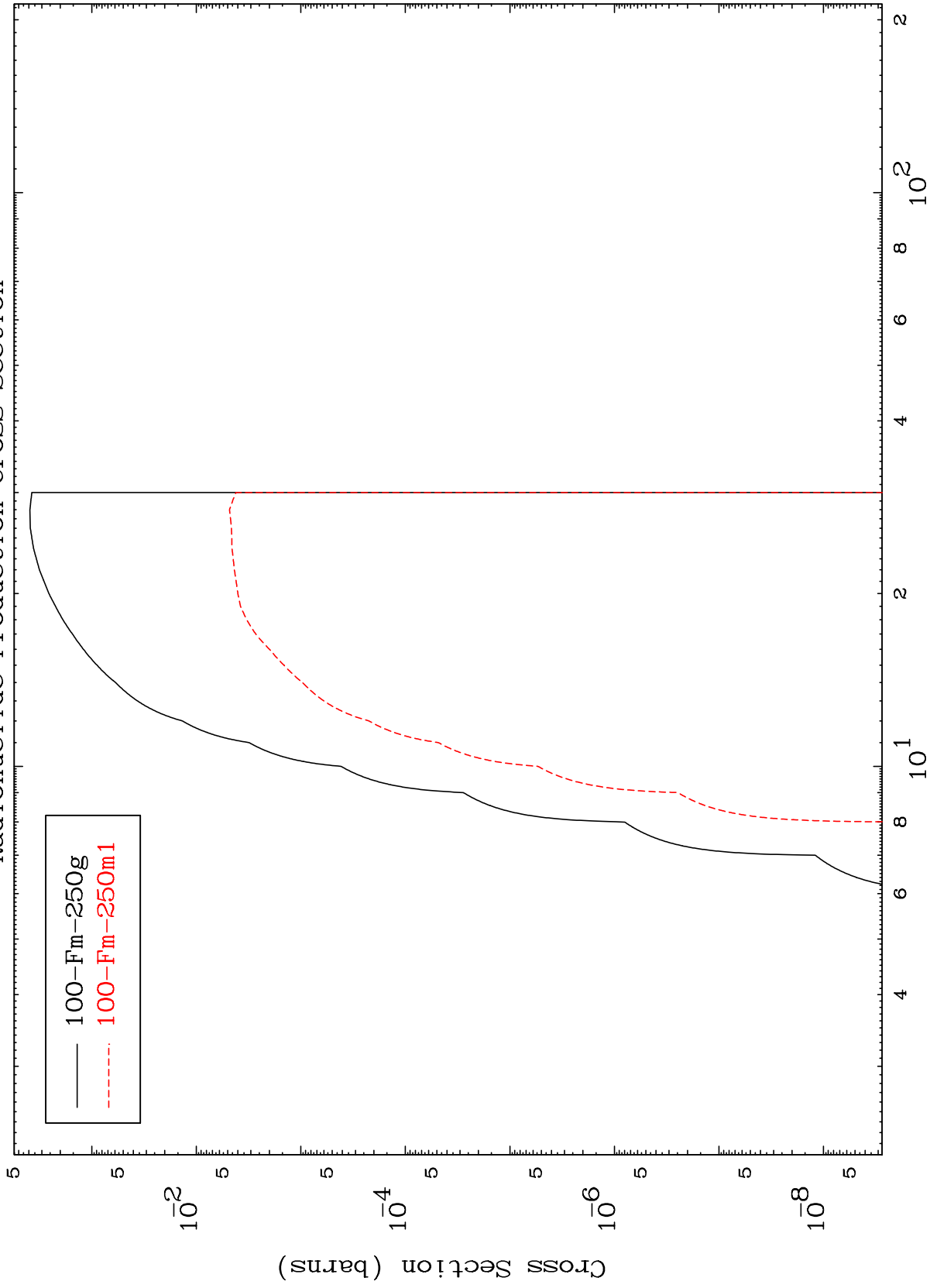
100-Fm-250

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(d,n') p

100-Fm-250

Radionuclide Production Cross Section

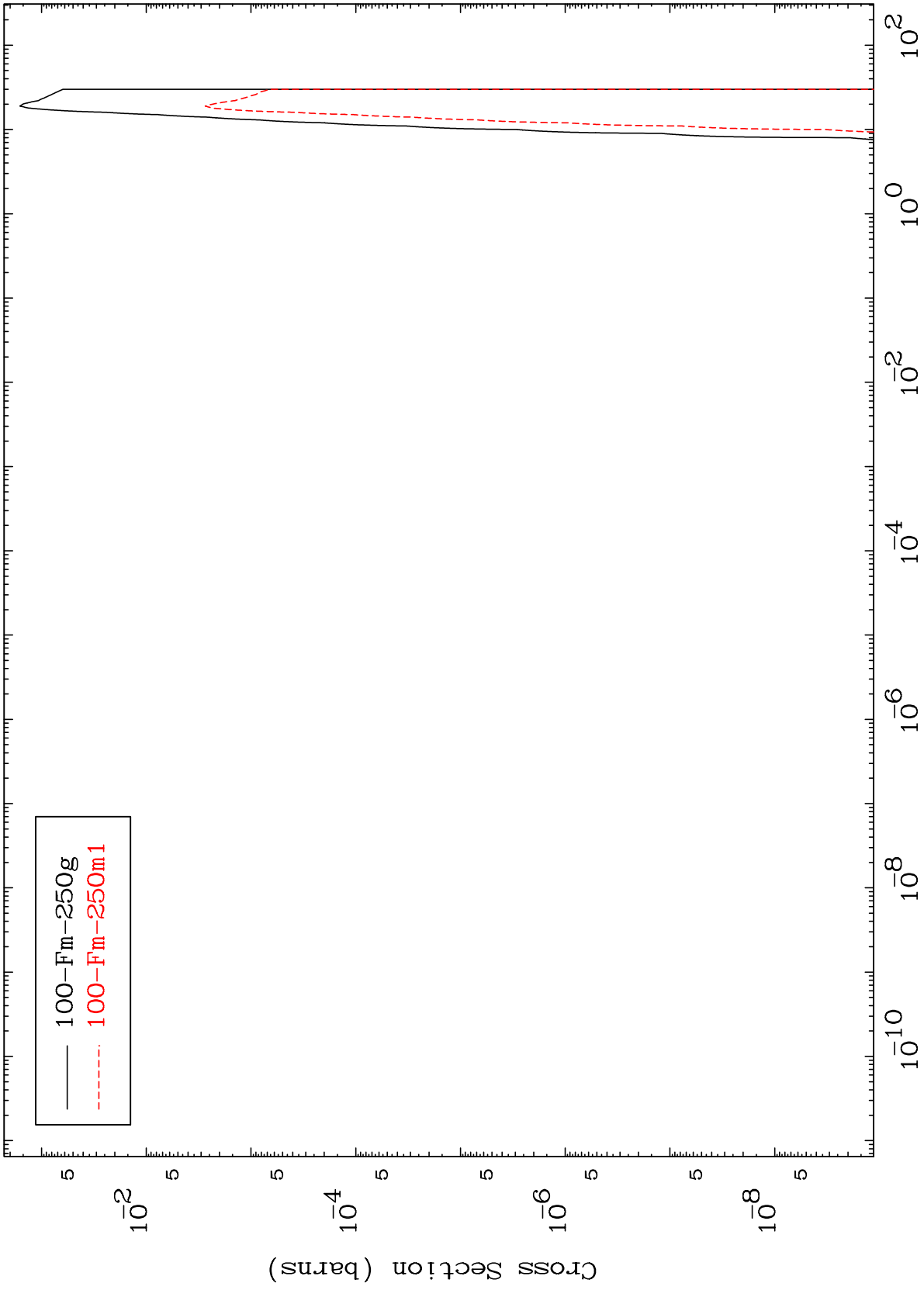


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(d,d)

Radionuclide Production Cross Section

100-Fm-250



15

Incident Energy (MeV)

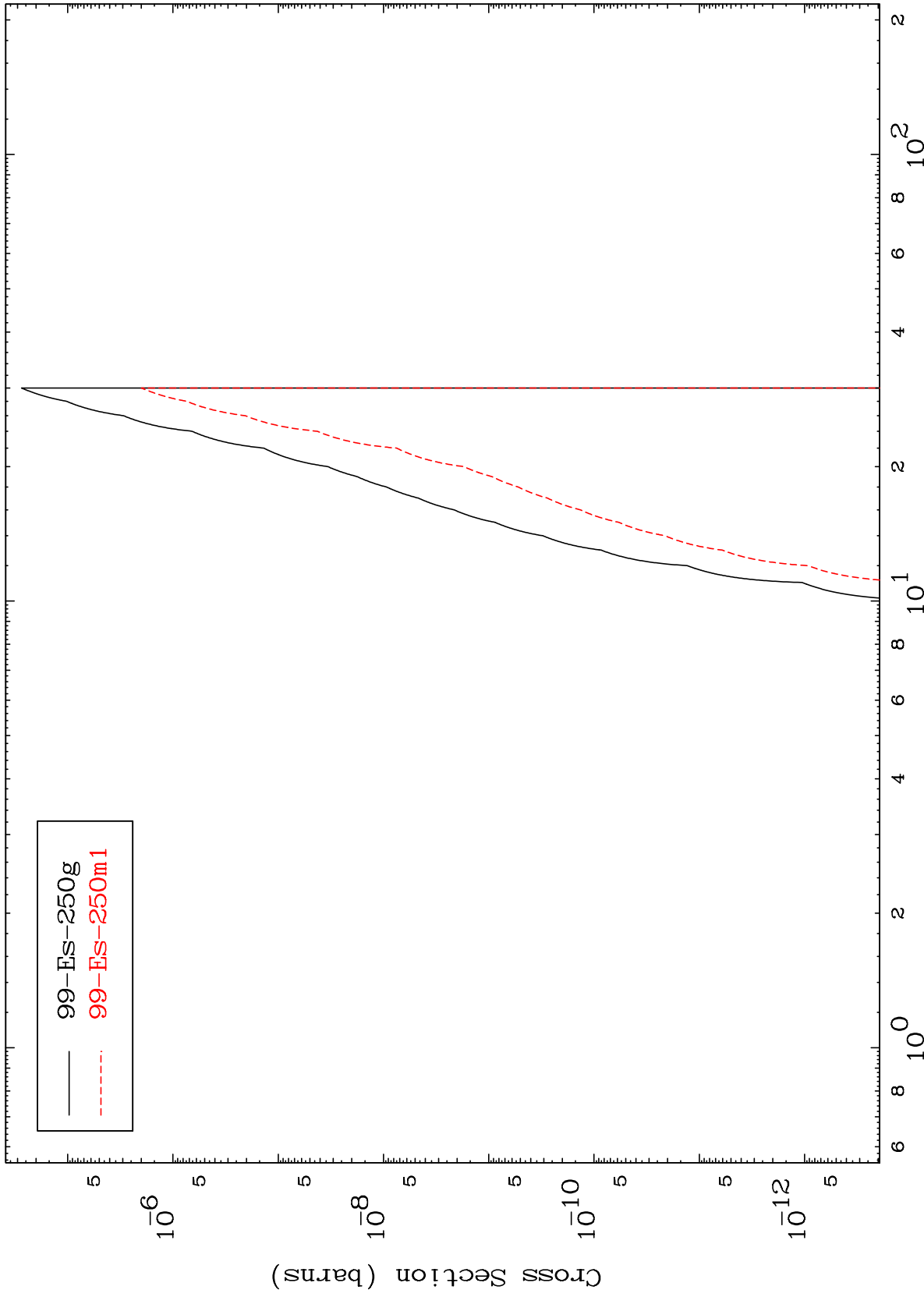
100-Fm-250

MAT 9931

(d,2p)

100-Fm-250

Radionuclide Production Cross Section



99-Es-250g
99-Es-250ml

16

Incident Energy (MeV)

100-Fm-250