

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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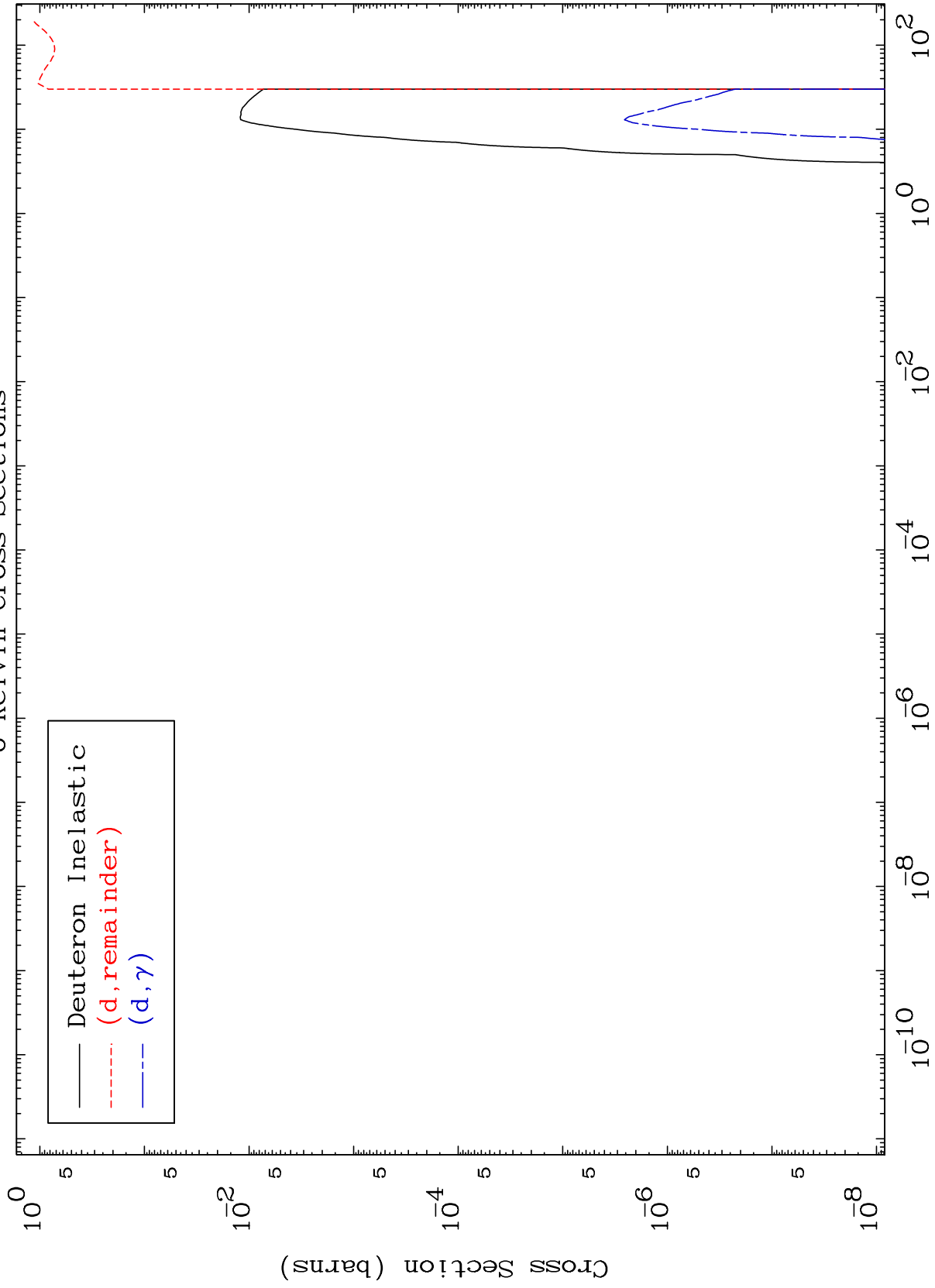
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9936

Deuteron Major  
0 Kelvin Cross Sections

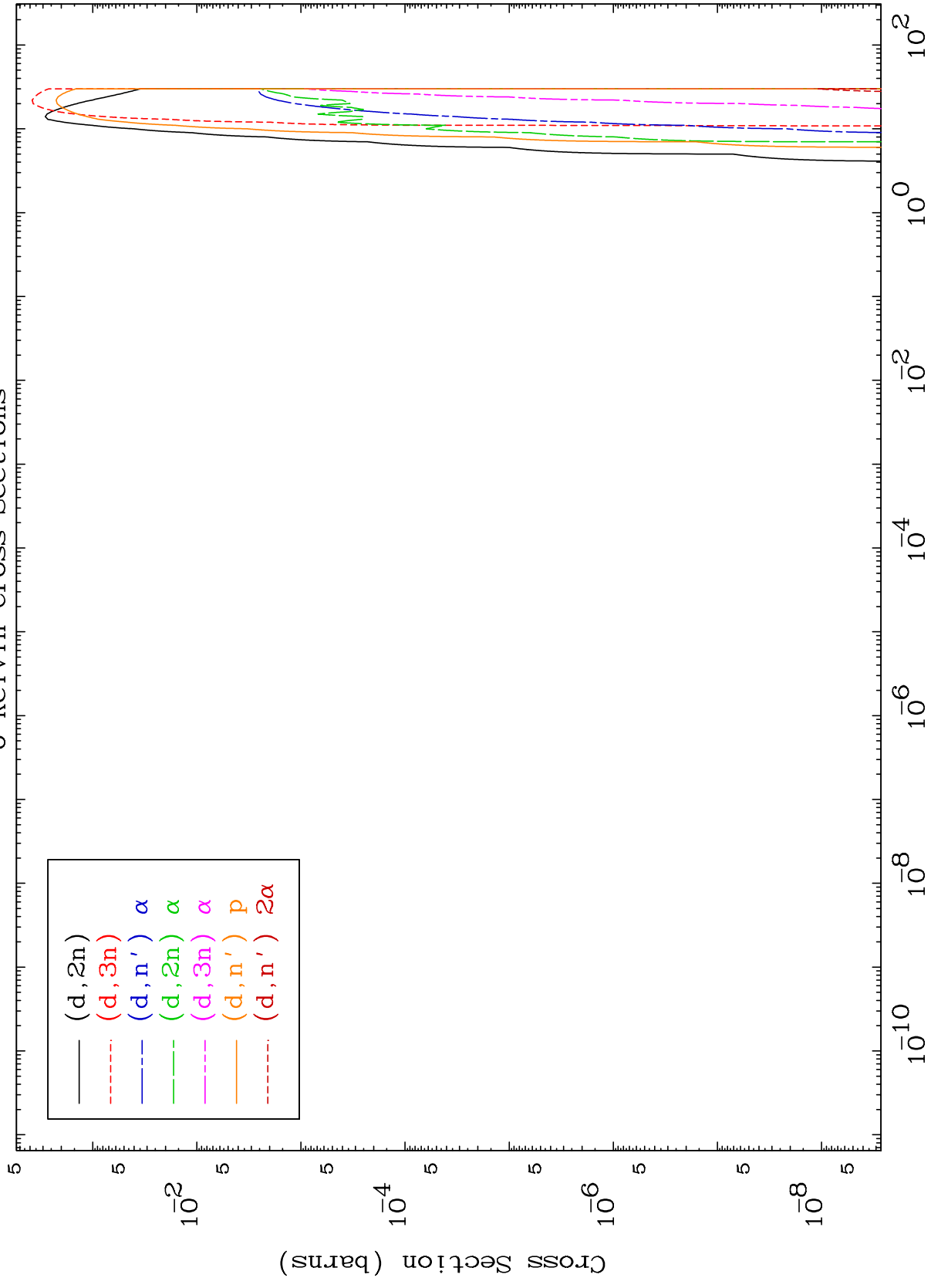
100-Fm-255

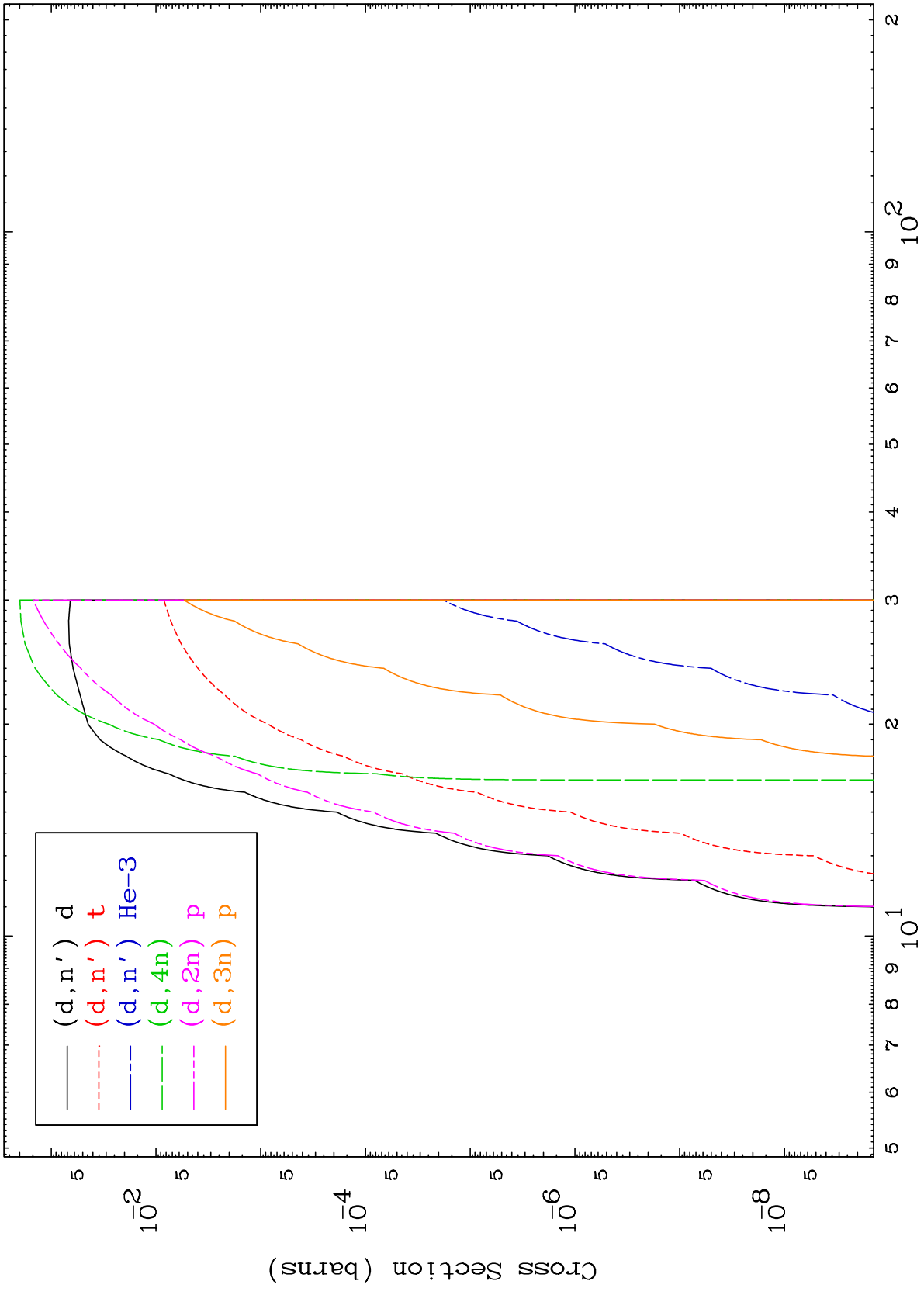


MAT 9936

Deuteron Neutron Production  
0 Kelvin Cross Sections

100-Fm-255

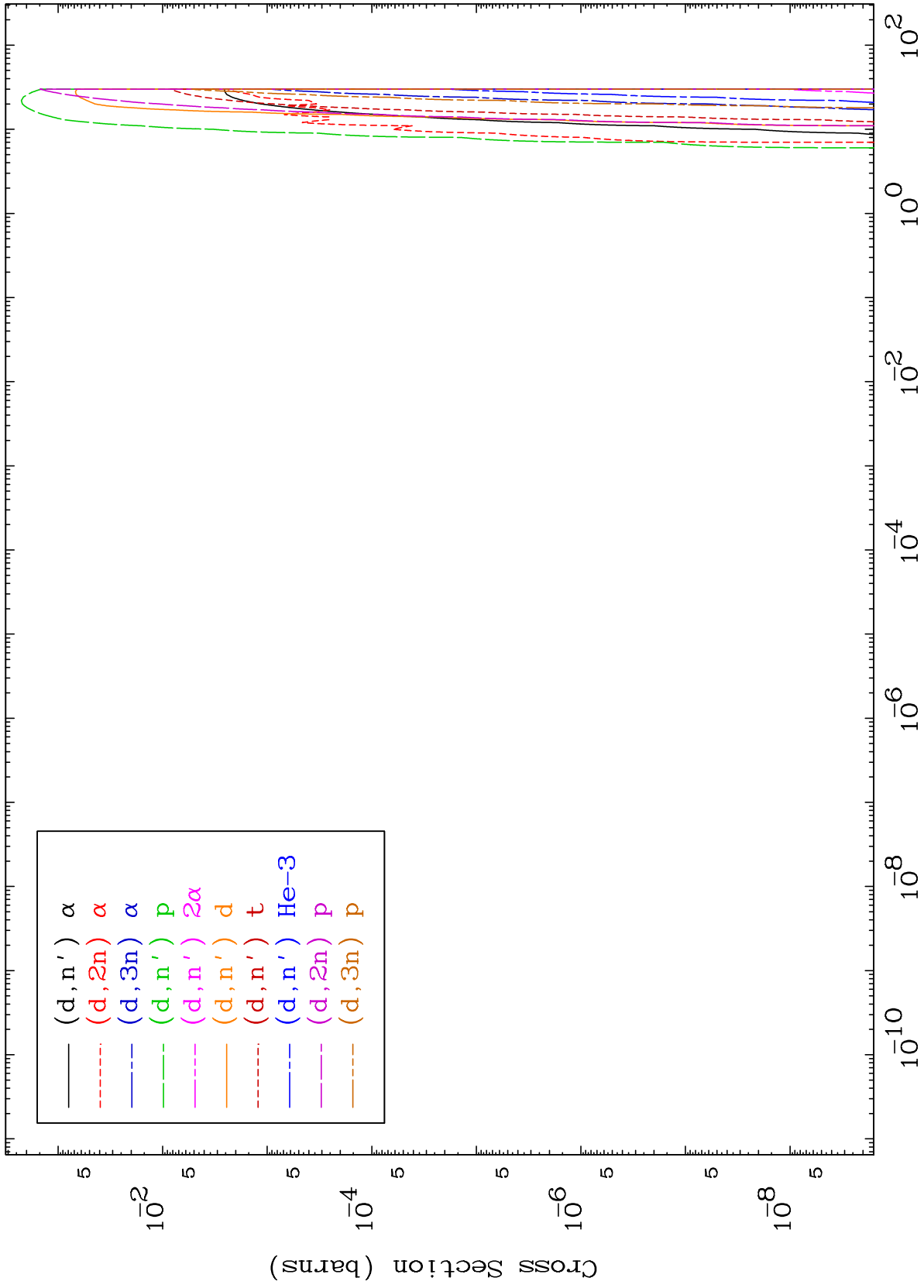




MAT 9936

Deuteron Charged Particle  
0 Kelvin Cross Sections

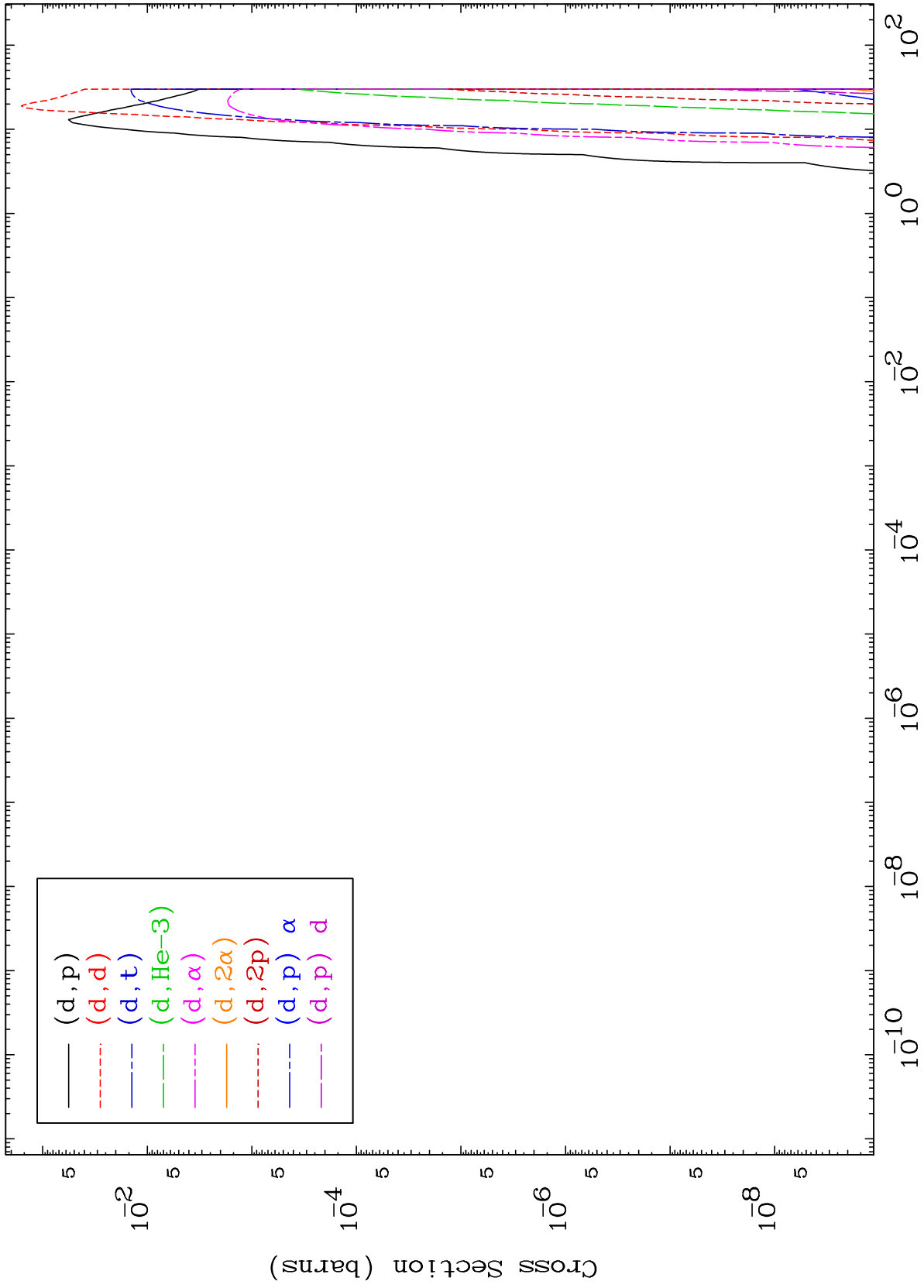
100-Fm-255



MAT 9936

Deuteron Charged Particle  
0 Kelvin Cross Sections

100-Fm-255



5

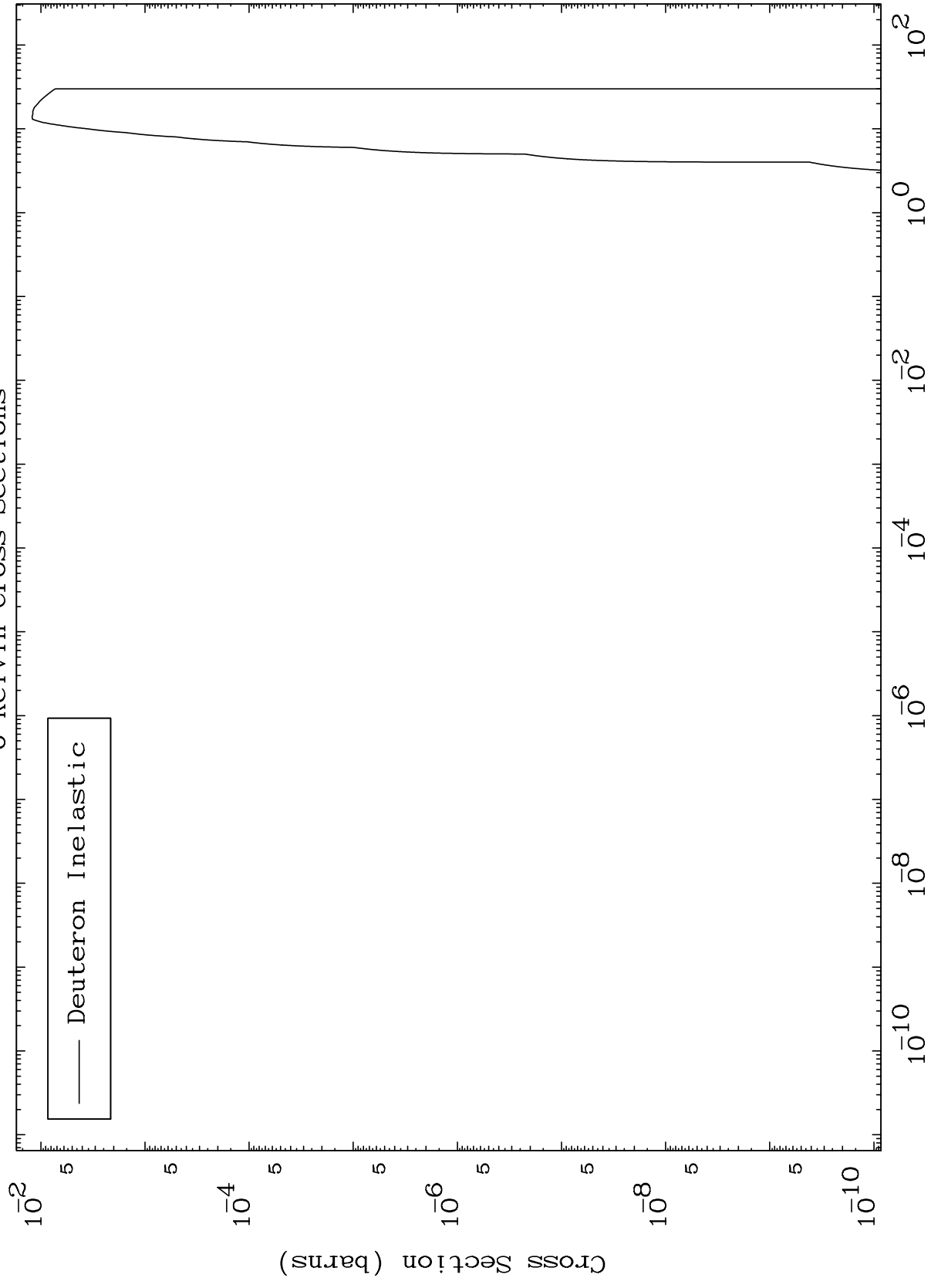
Incident Energy (MeV)

100-Fm-255

MAT 9936

(d,n') Level  
0 Kelvin Cross Sections

100-Fm-255

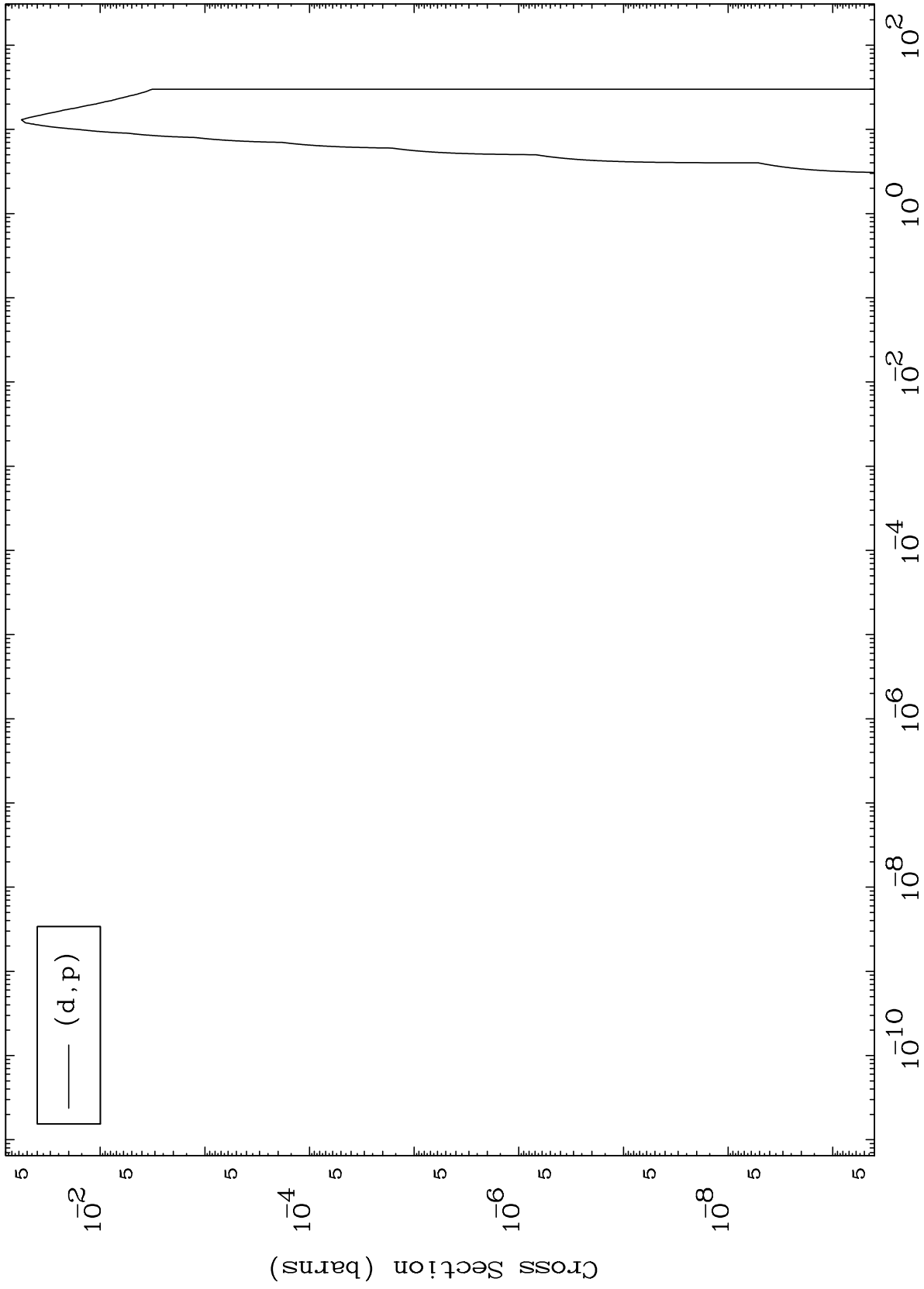


100-Fm-255

MAT 9936

(d,p) Levels  
0 Kelvin Cross Sections

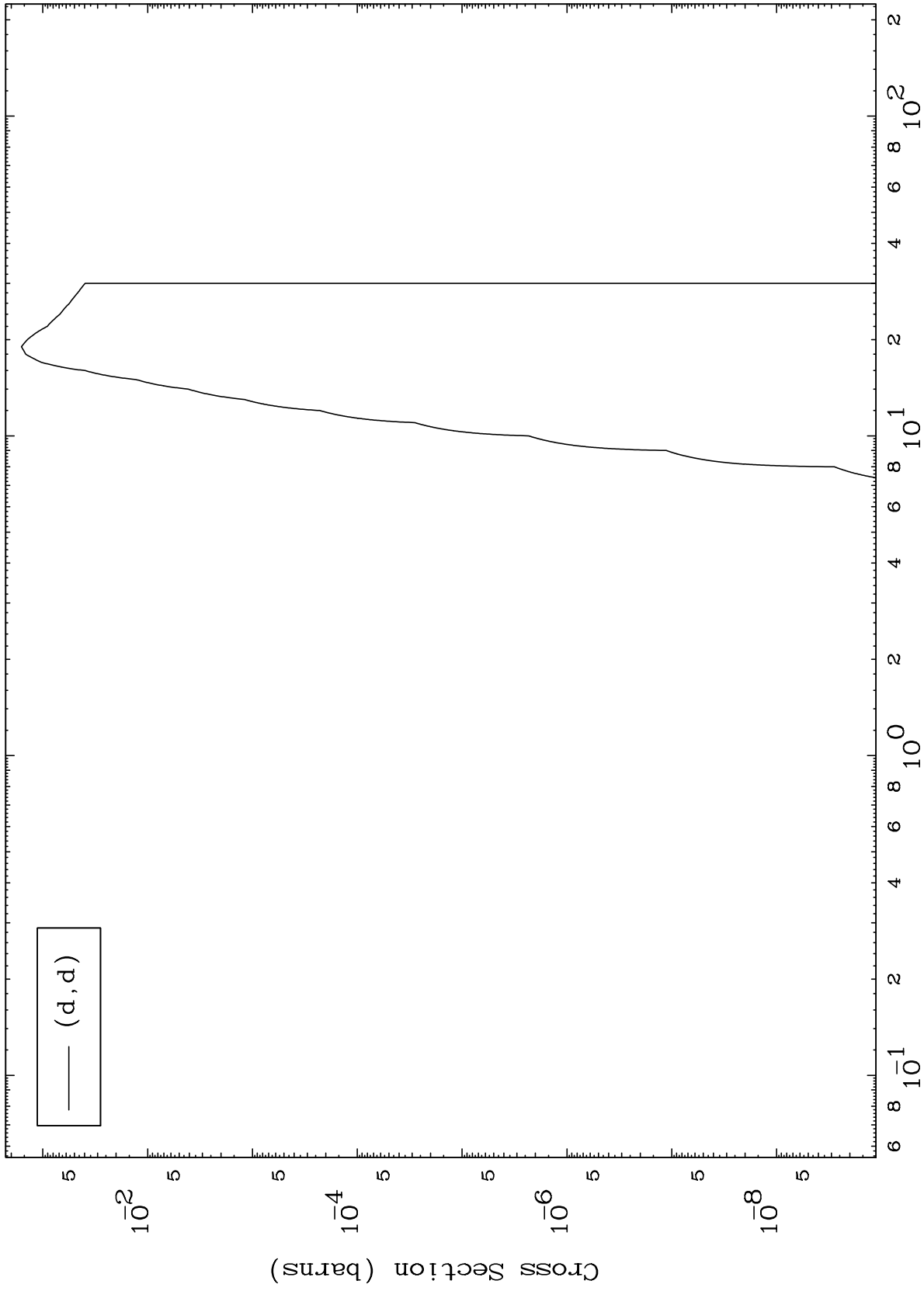
100-Fm-255



MAT 9936

(d,d) Levels  
0 Kelvin Cross Sections

100-Fm-255



8

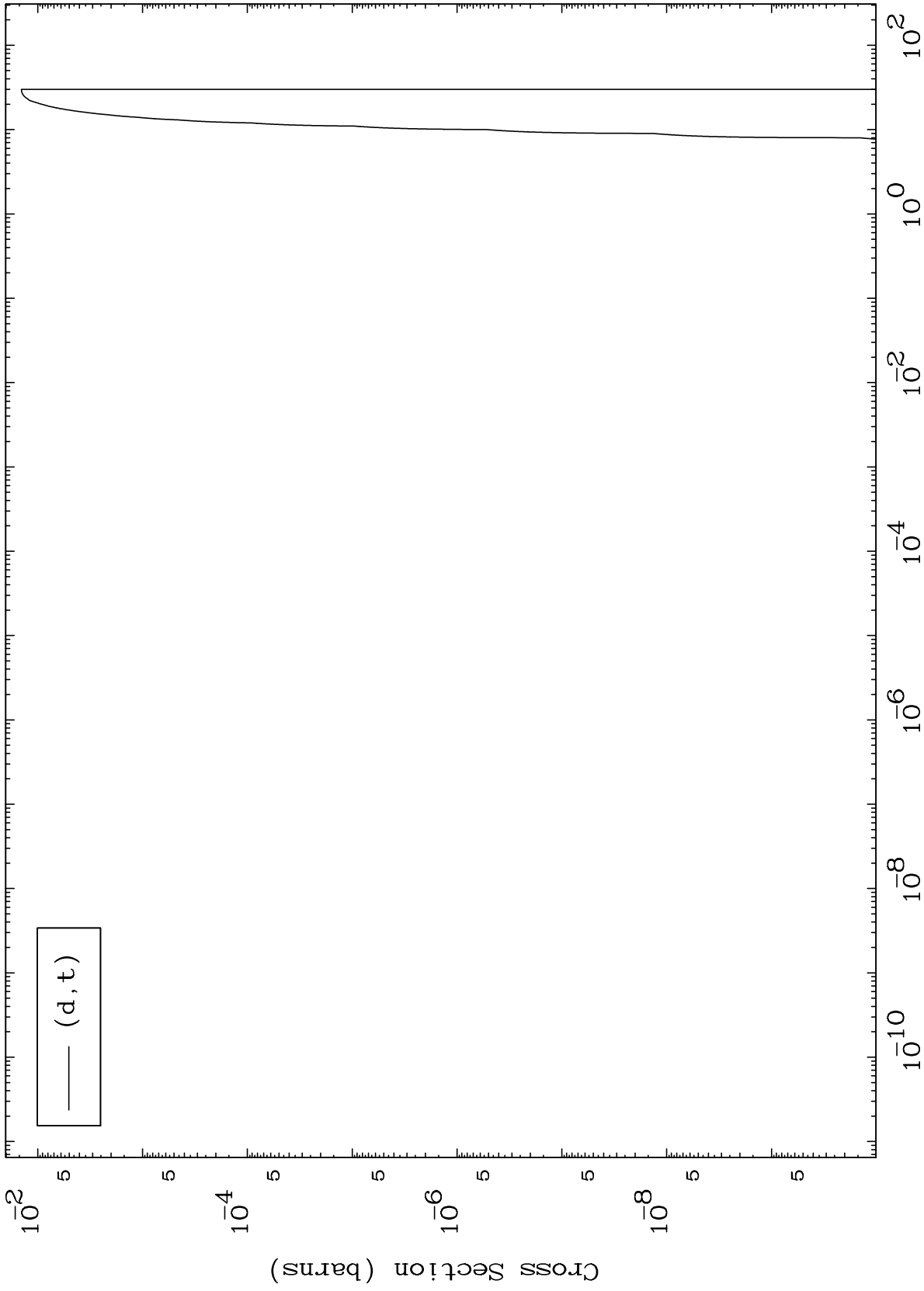
Incident Energy (MeV)

100-Fm-255

MAT 9936

(d,t) Levels  
0 Kelvin Cross Sections

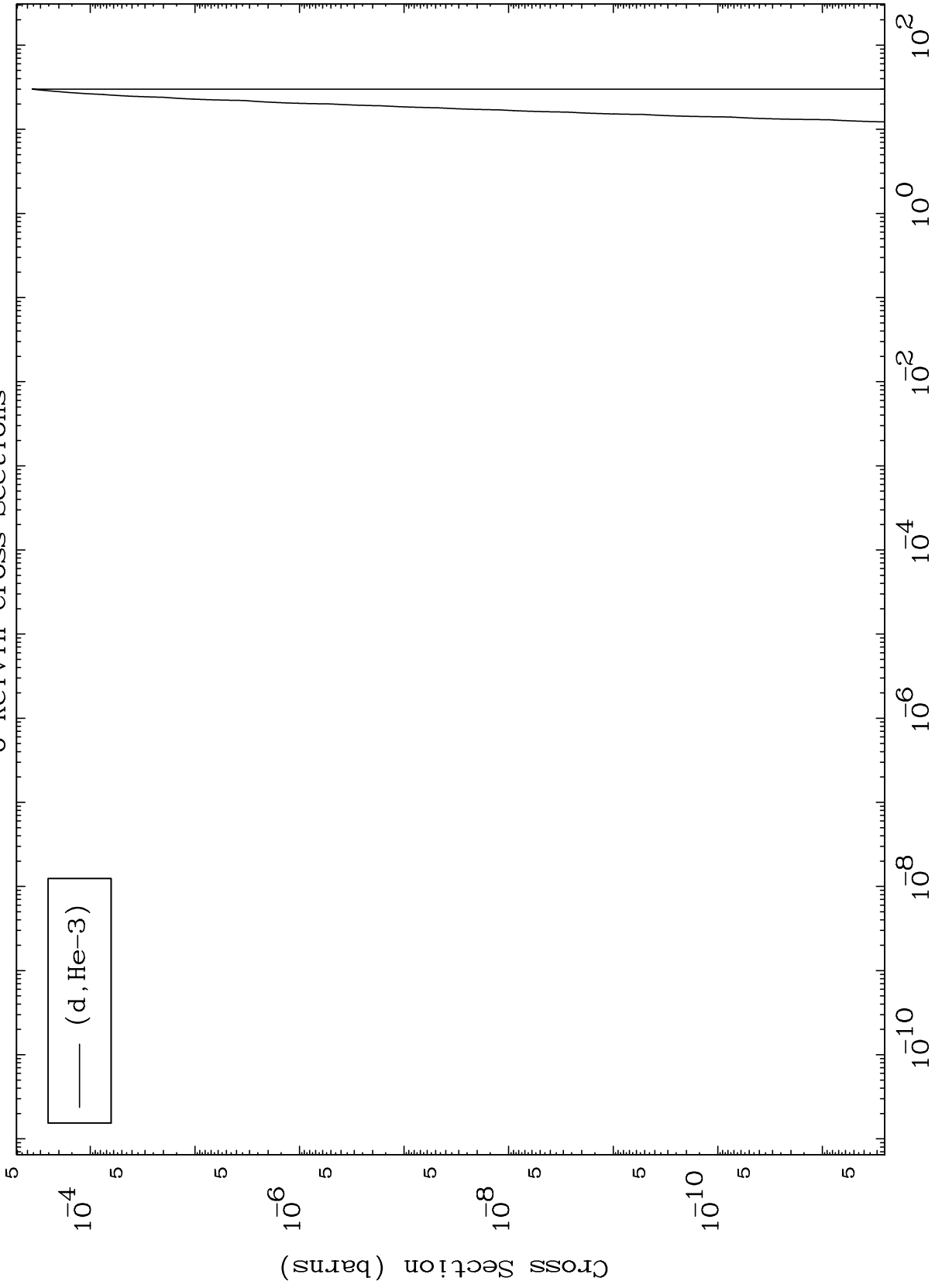
100-Fm-255



MAT 9936

(d,He3) Levels  
0 Kelvin Cross Sections

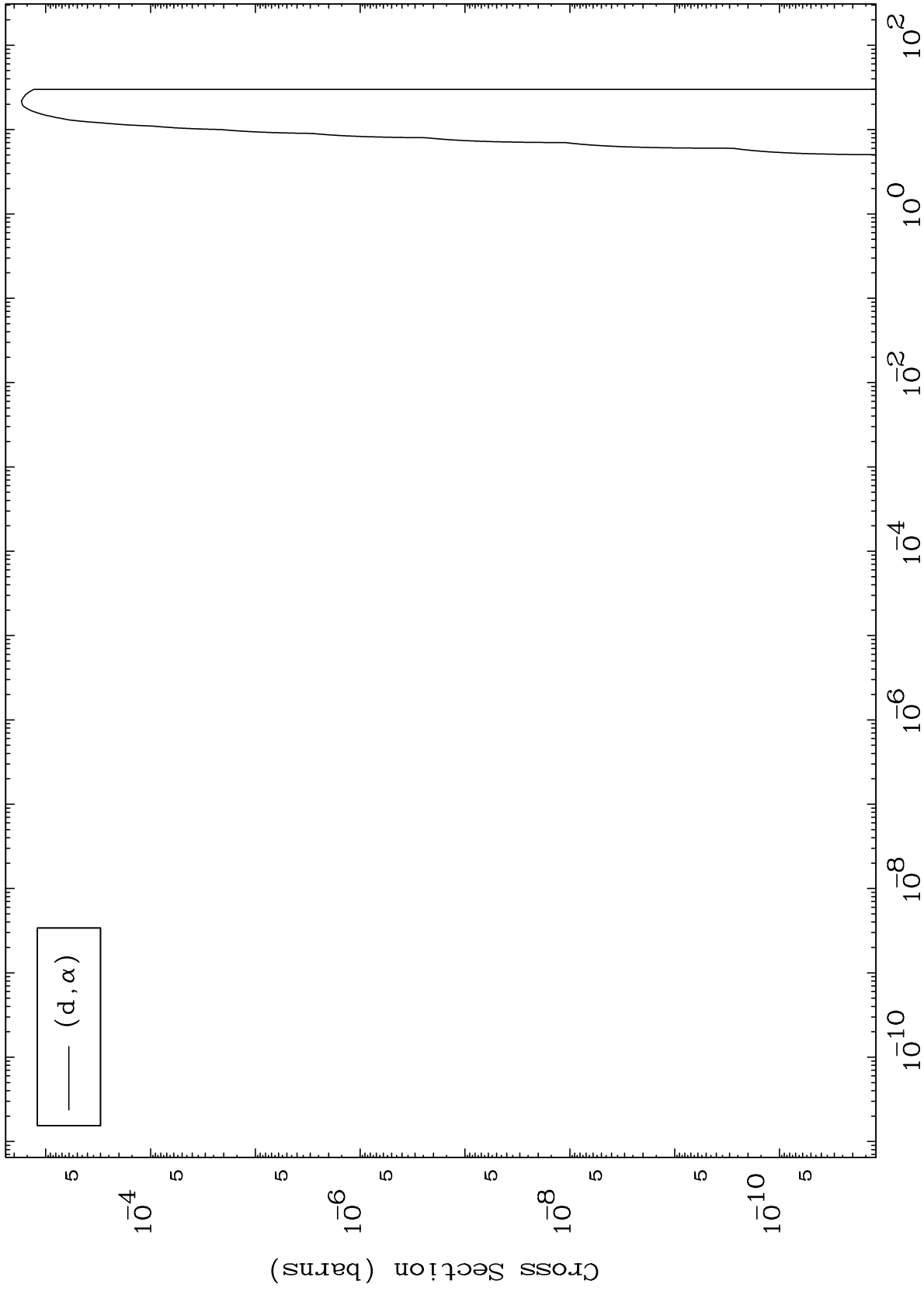
100-Fm-255



MAT 9936

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

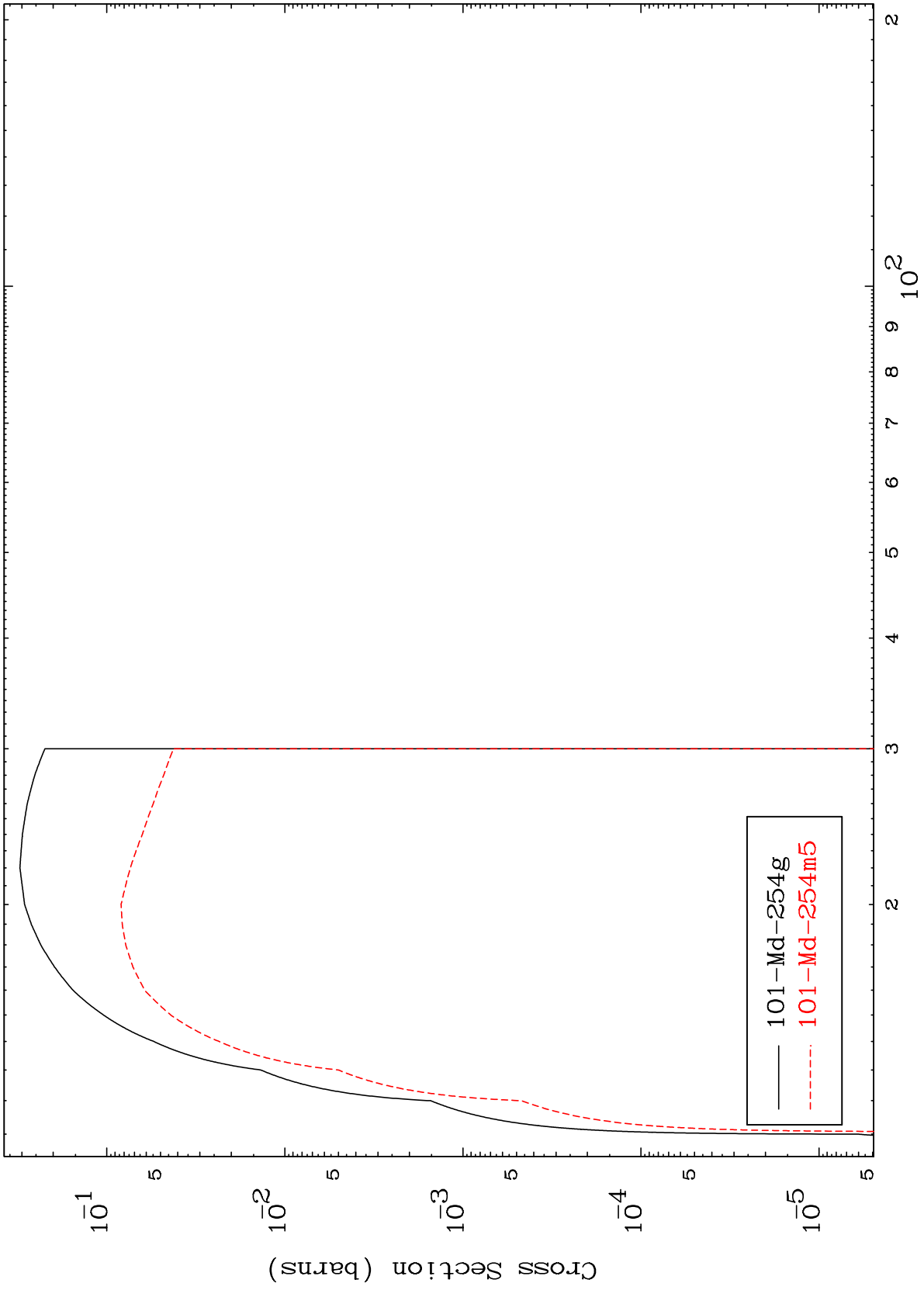
100-Fm-255



MAT 9936

Radionuclide Production Cross Section  
(d,3n)

100-Fm-255



12

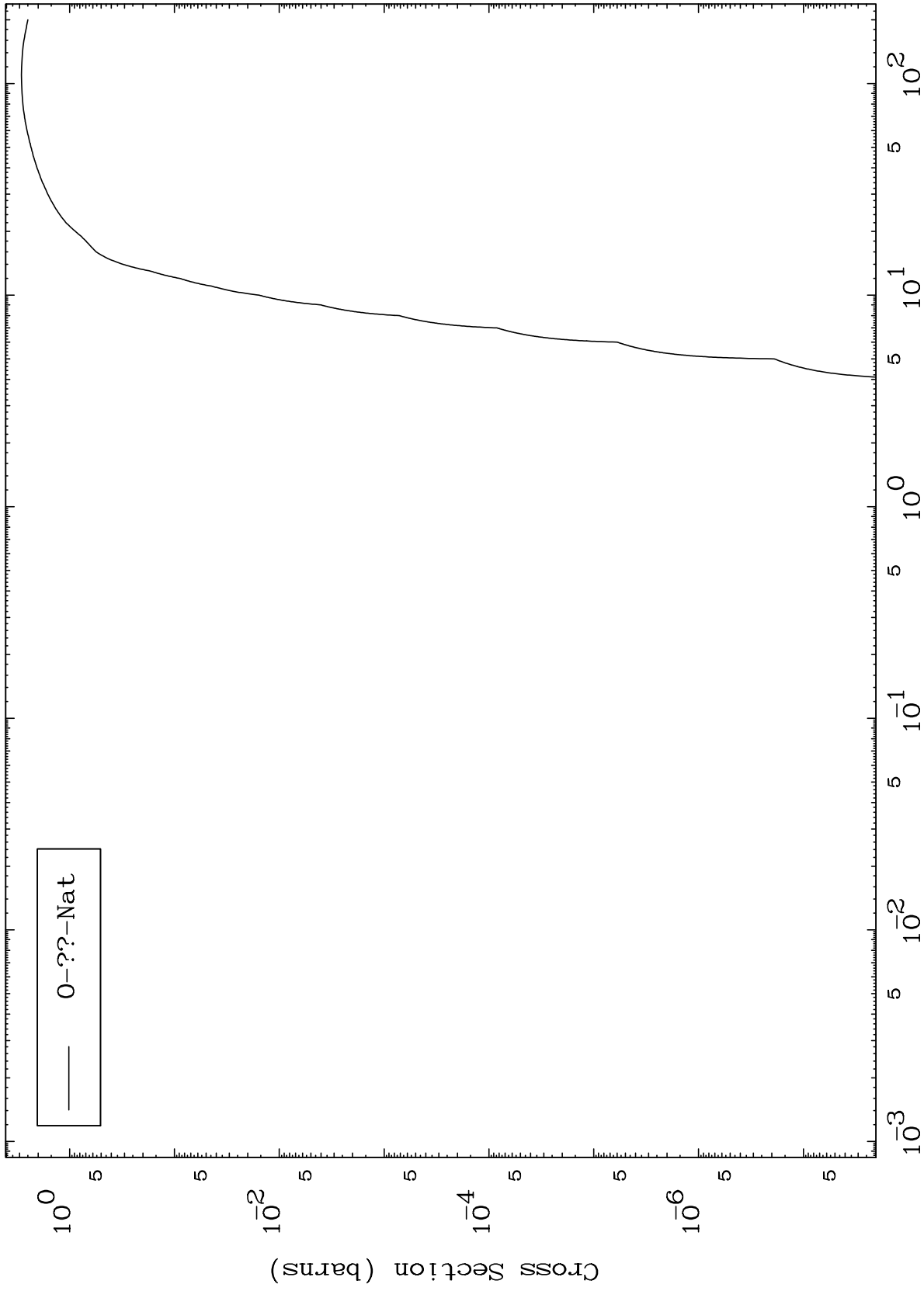
Incident Energy (MeV)

100-Fm-255

MAT 9936

Deuteron Fission  
Radionuclide Production Cross Section

100-Fm-255



13

Incident Energy (MeV)

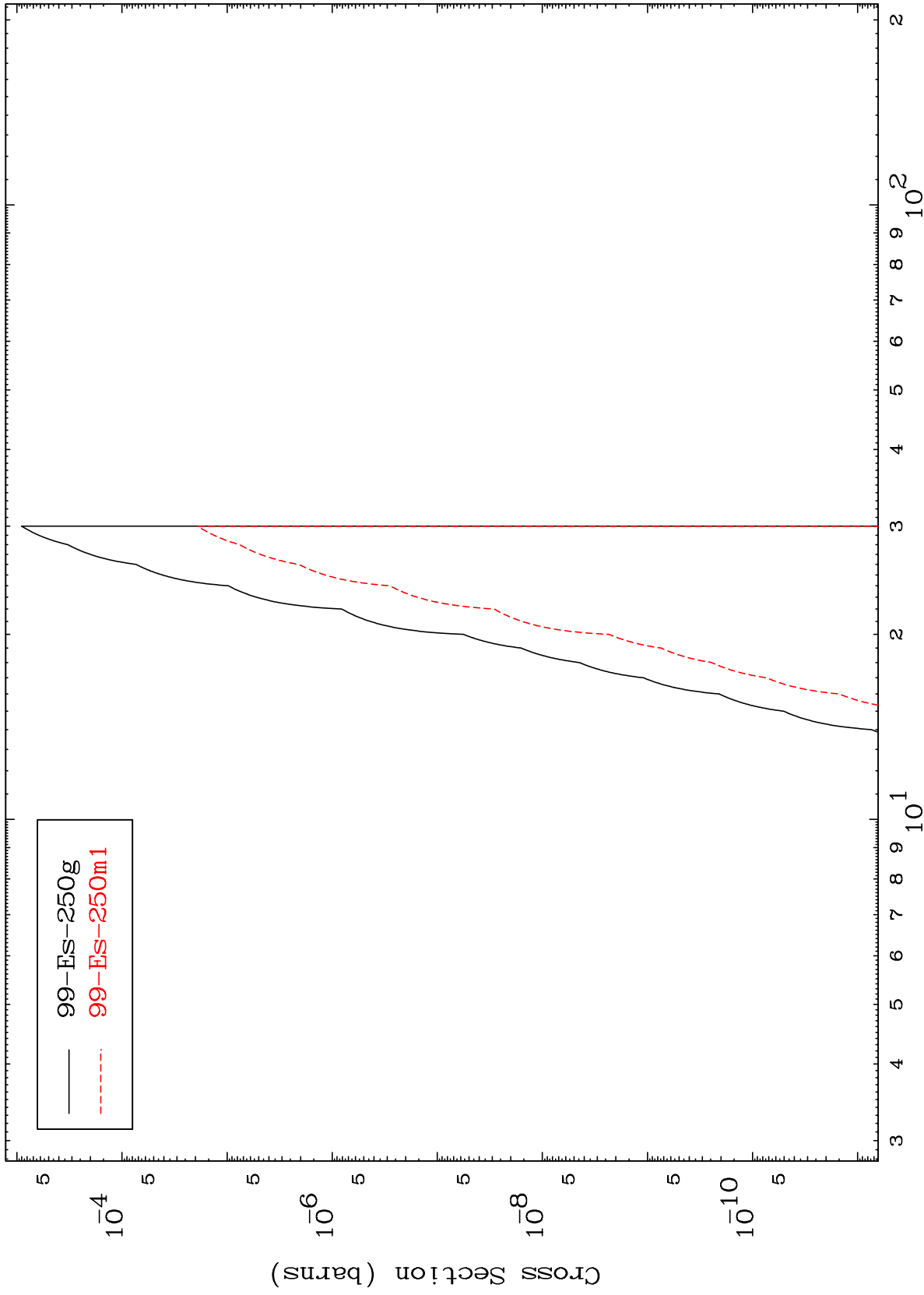
100-Fm-255

MAT 9936

(d,3n)  $\alpha$

100-Fm-255

Radionuclide Production Cross Section



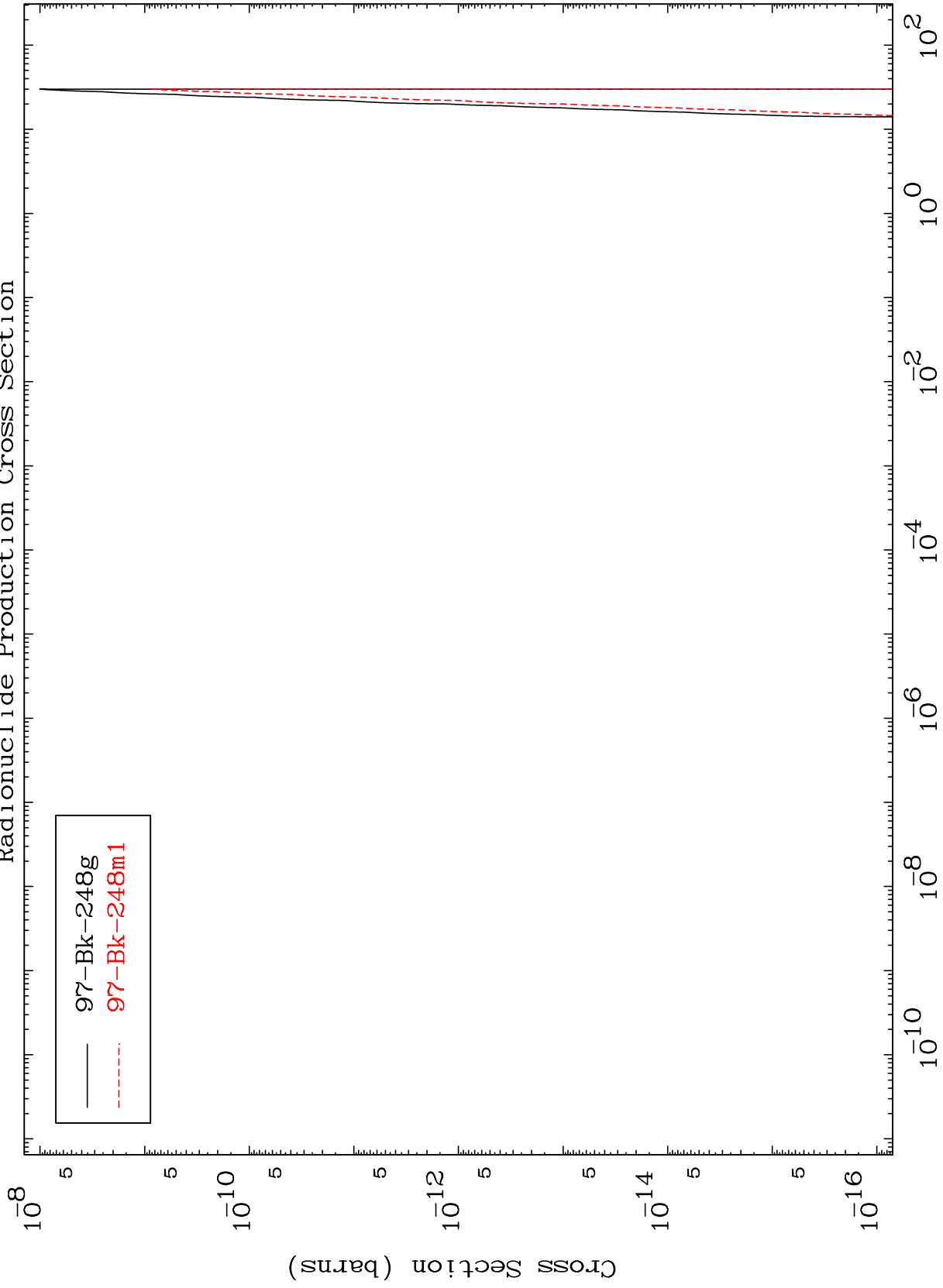
— 99-Es-250g  
- - - 99-Es-250m1

MAT 9936

(d,n') 2 $\alpha$

100-Fm-255

Radionuclide Production Cross Section



97-Bk-248g  
97-Bk-248m1

15

Incident Energy (MeV)

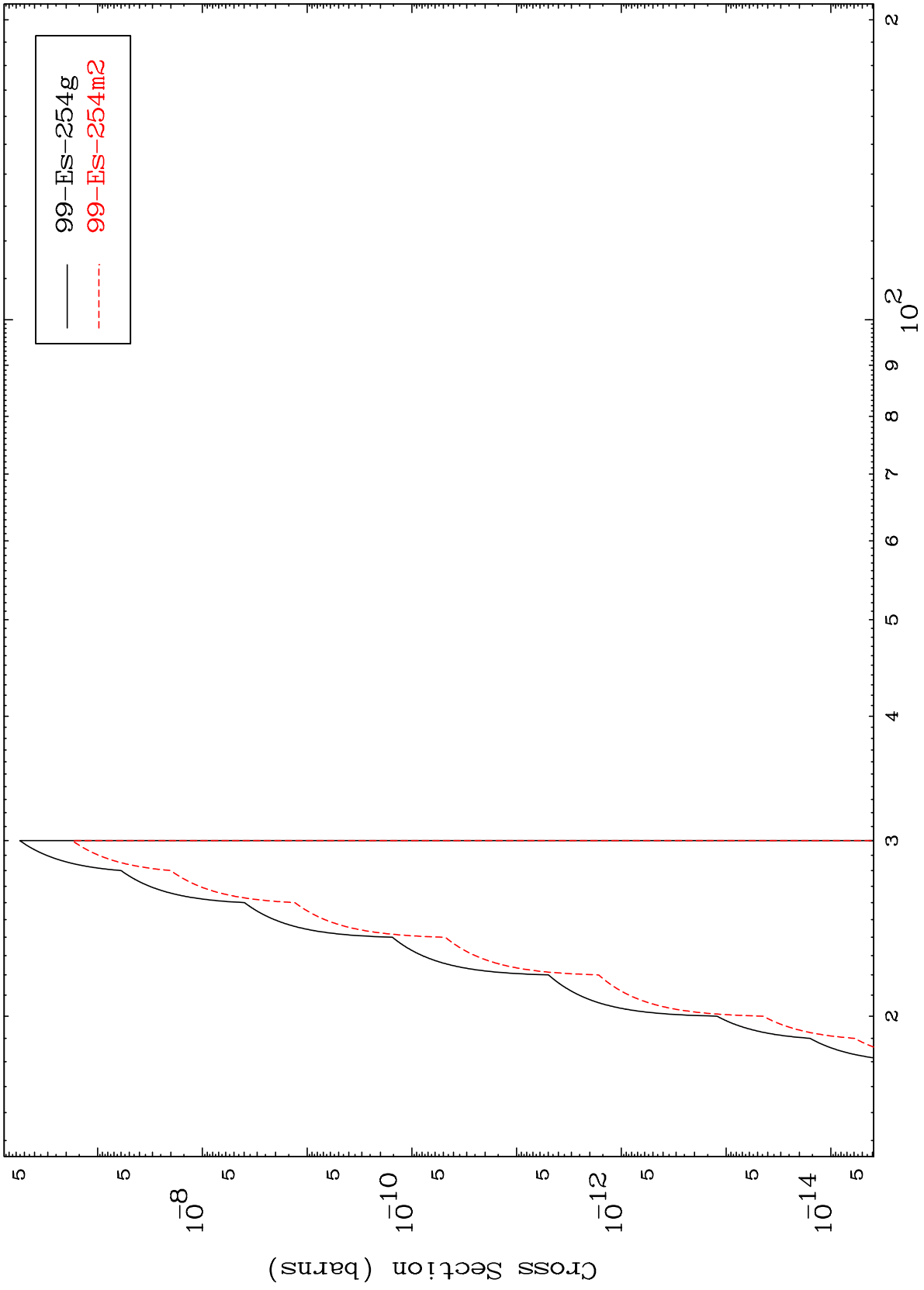
100-Fm-255

MAT 9936

(d,2n) p

100-Fm-255

Radionuclide Production Cross Section



16

Incident Energy (MeV)

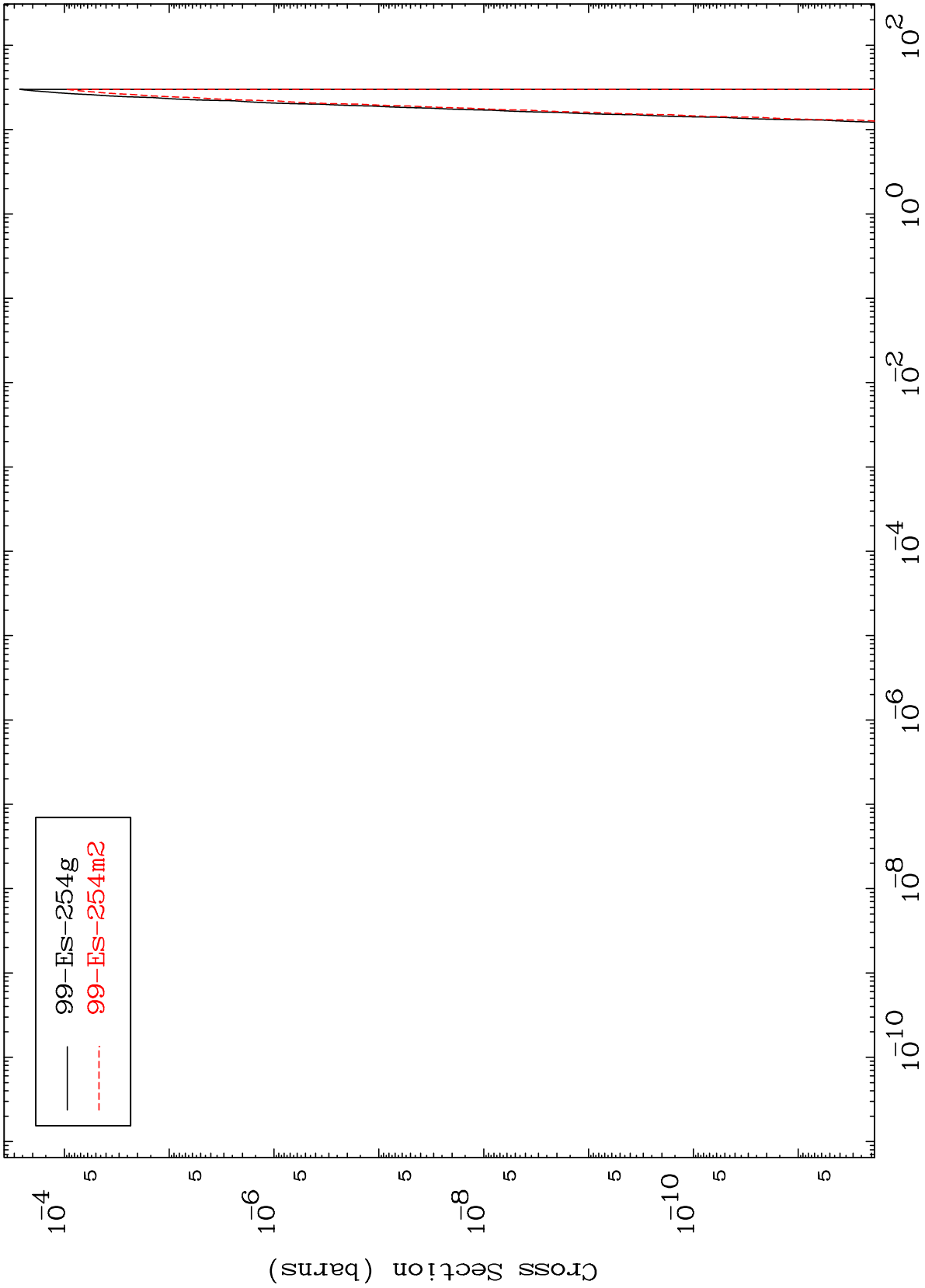
100-Fm-255

MAT 9936

(d, He-3)

100-Fm-255

Radionuclide Production Cross Section

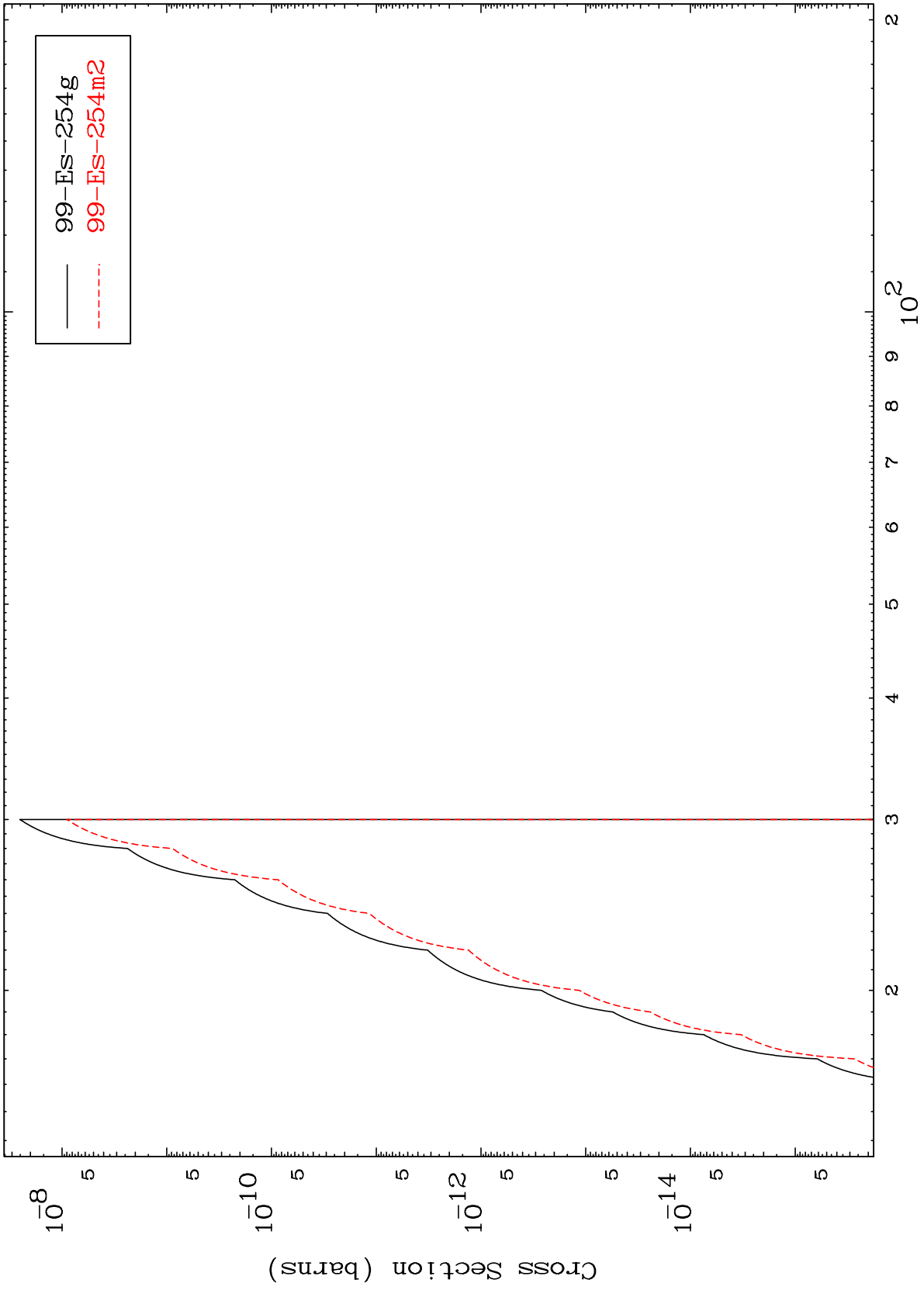


MAT 9936

(d,p) d

100-Fm-255

Radionuclide Production Cross Section



18

Incident Energy (MeV)

100-Fm-255