

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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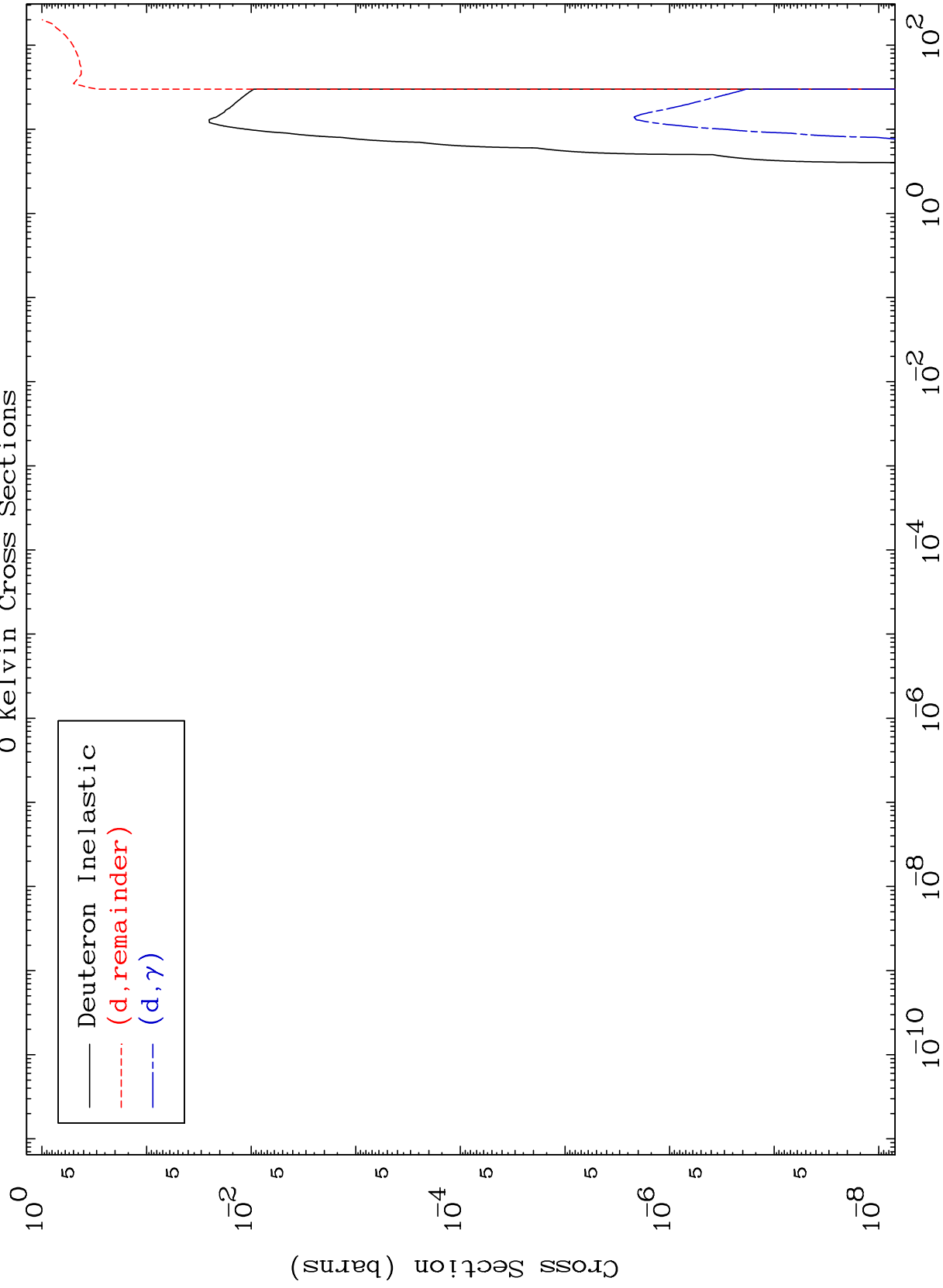
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9737

Deuteron Major  
0 Kelvin Cross Sections

97-Bk-244



1

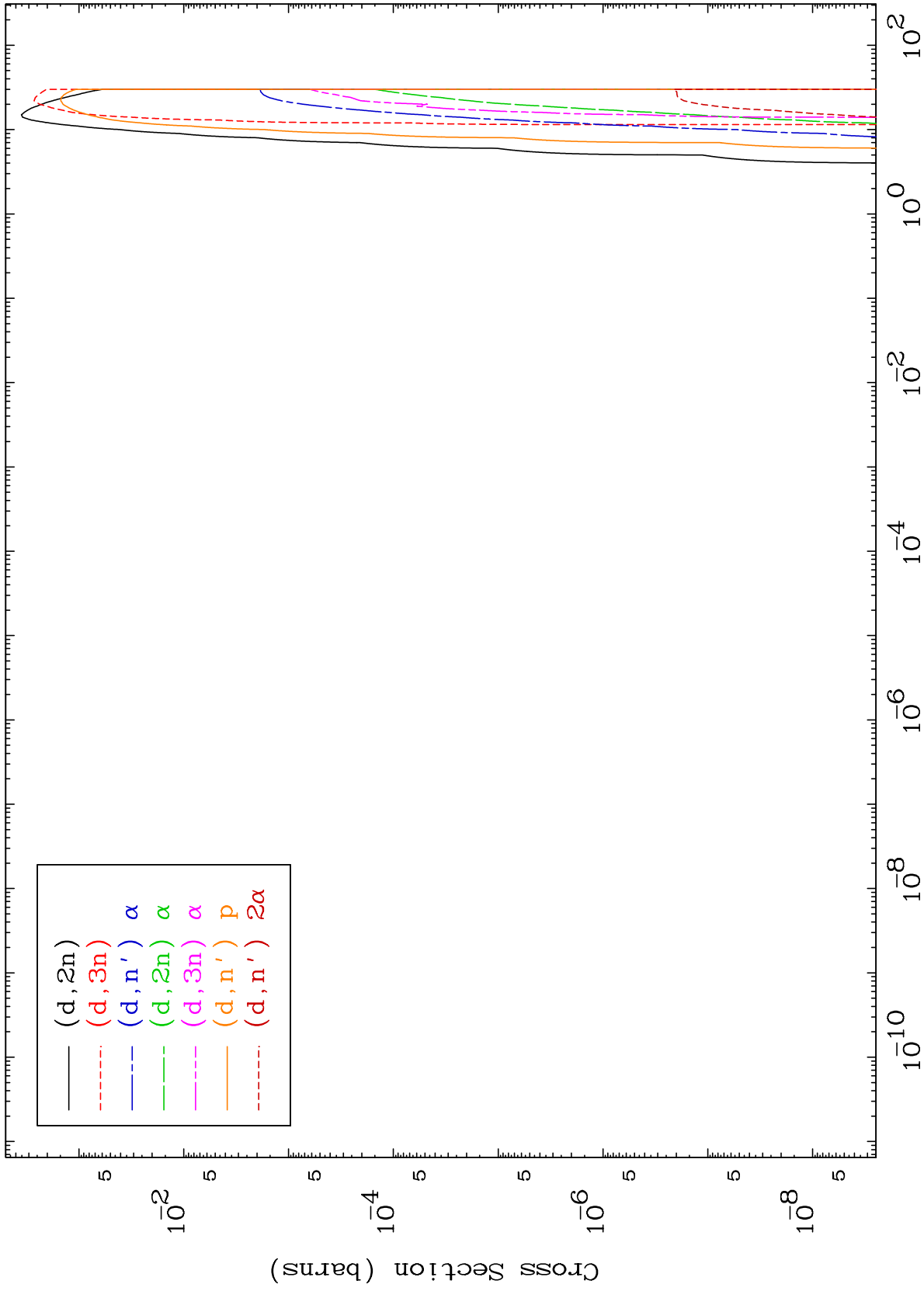
Incident Energy (MeV)

97-Bk-244

MAT 9737

Deuteron Neutron Production  
0 Kelvin Cross Sections

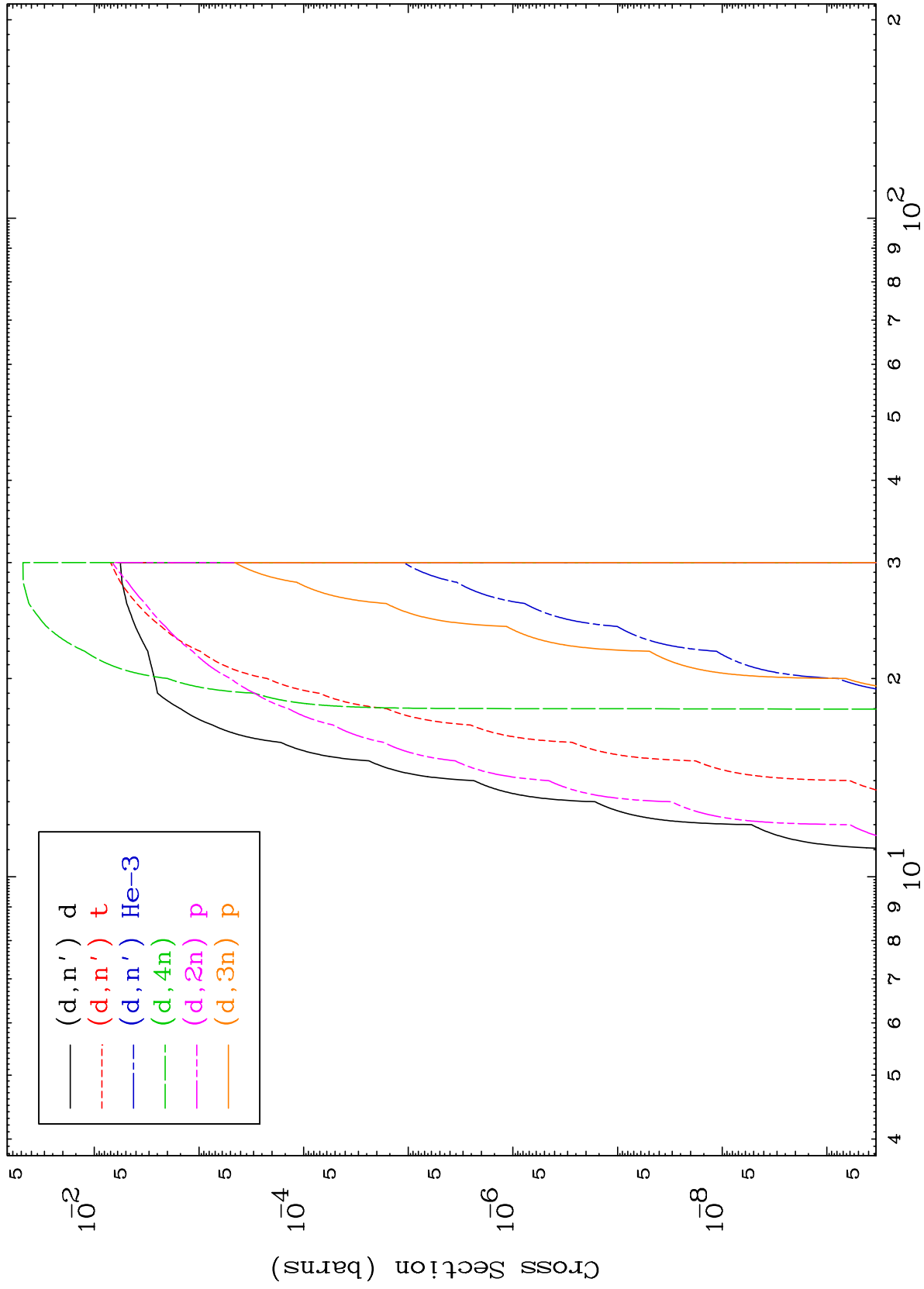
97-Bk-244



2

Incident Energy (MeV)

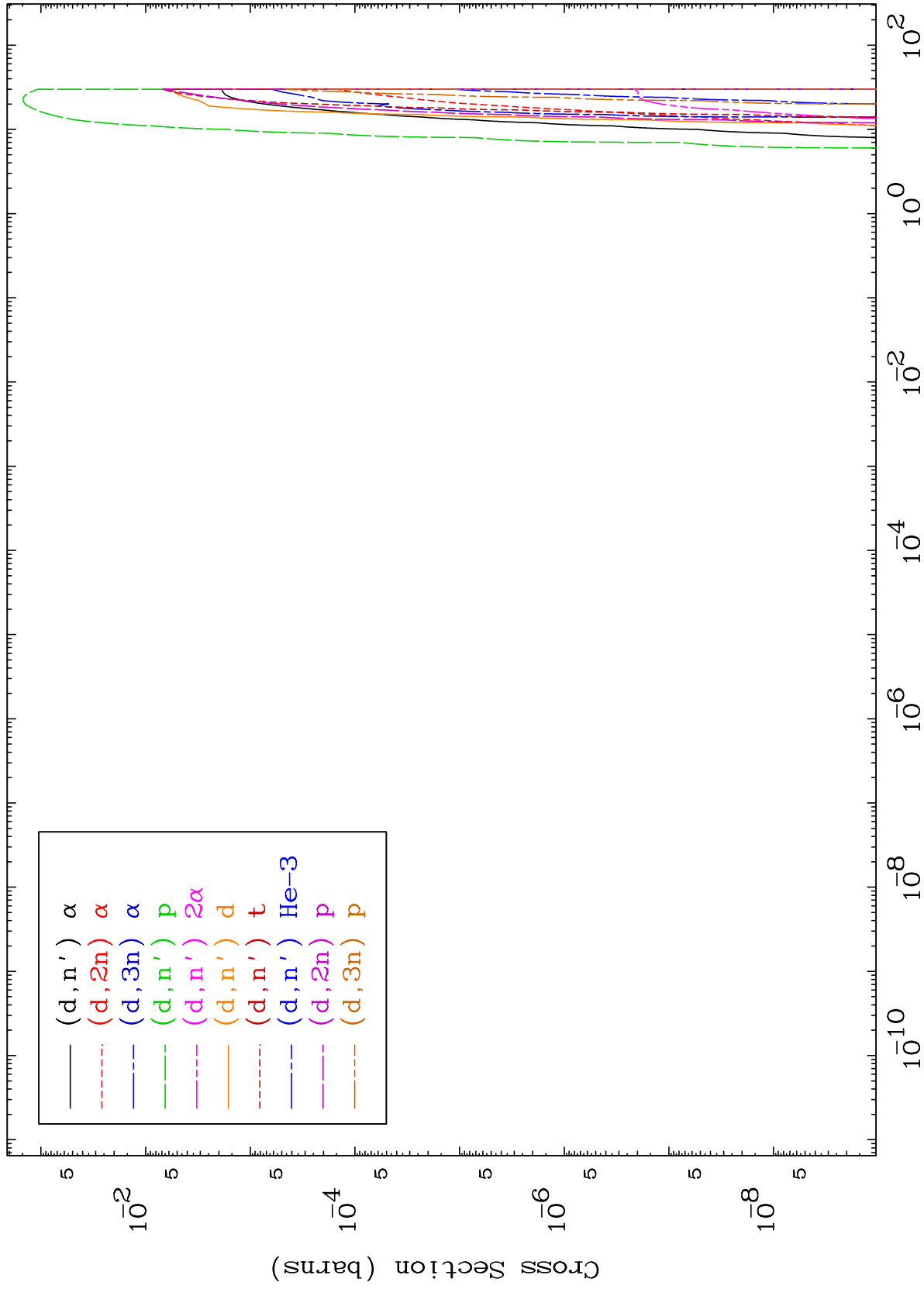
97-Bk-244



MAT 9737

Deuteron Charged Particle  
0 Kelvin Cross Sections

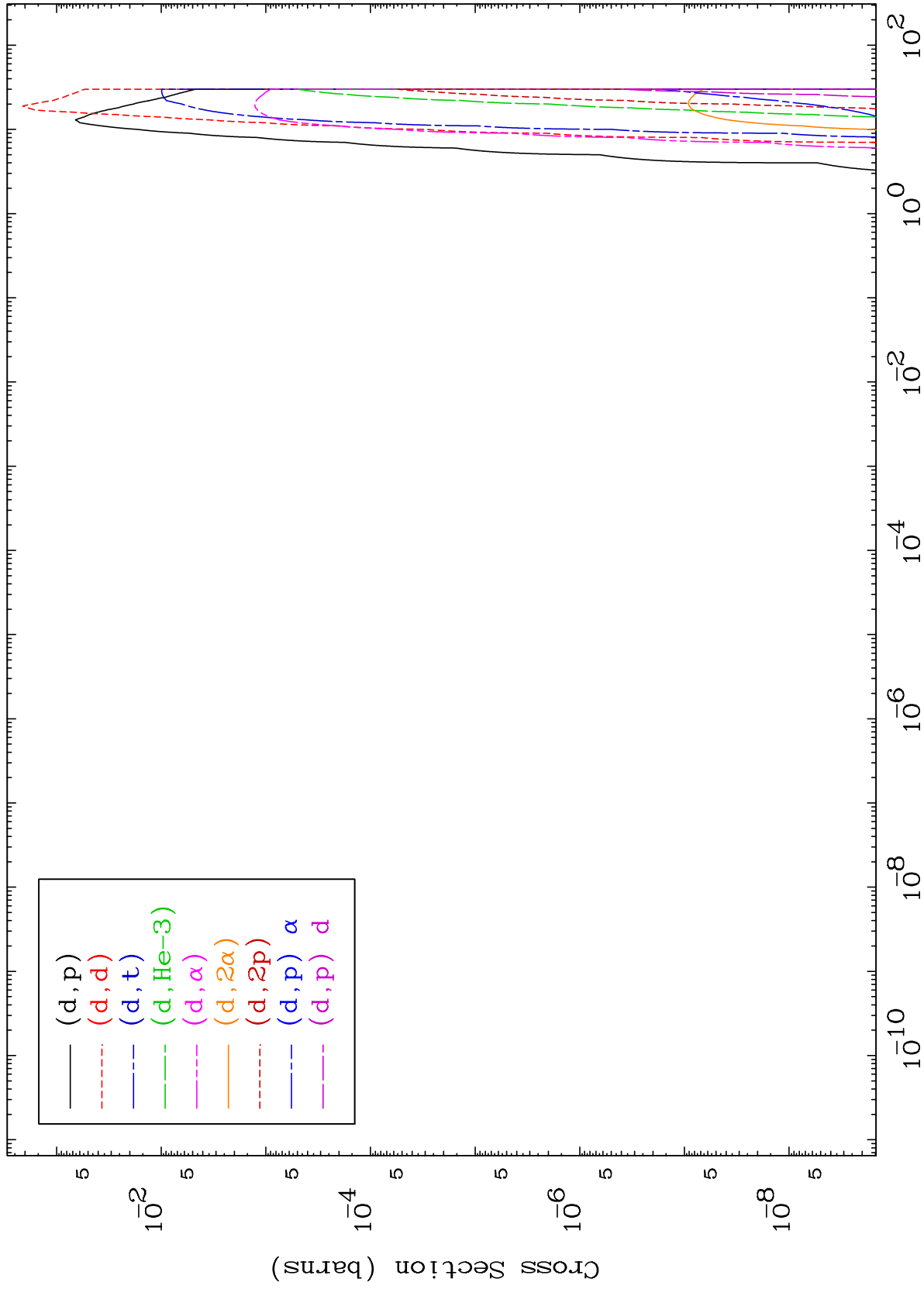
97-Bk-244



MAT 9737

Deuteron Charged Particle  
0 Kelvin Cross Sections

97-Bk-244



5

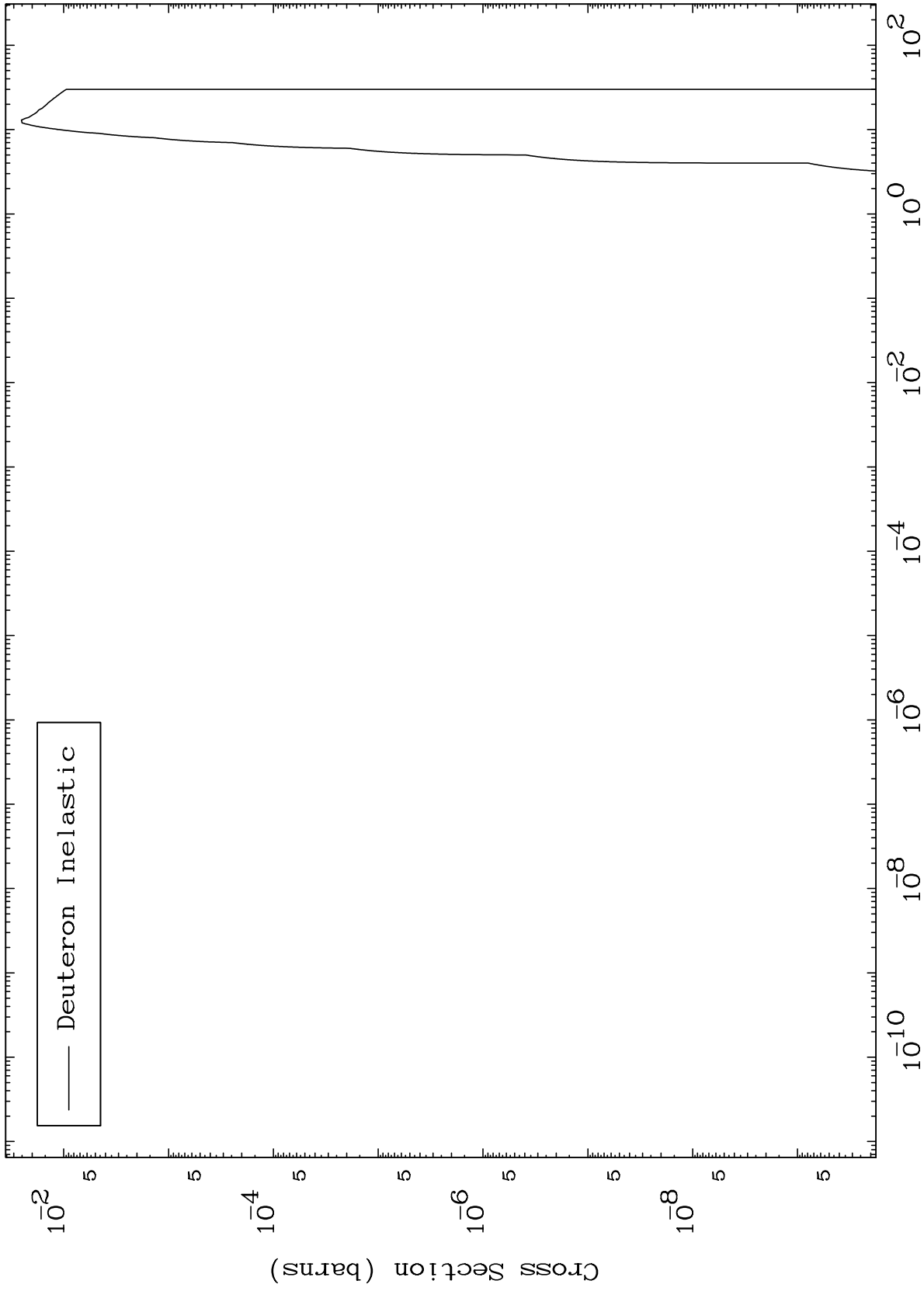
Incident Energy (MeV)

97-Bk-244

MAT 9737

(d,n') Level  
0 Kelvin Cross Sections

97-Bk-244



6

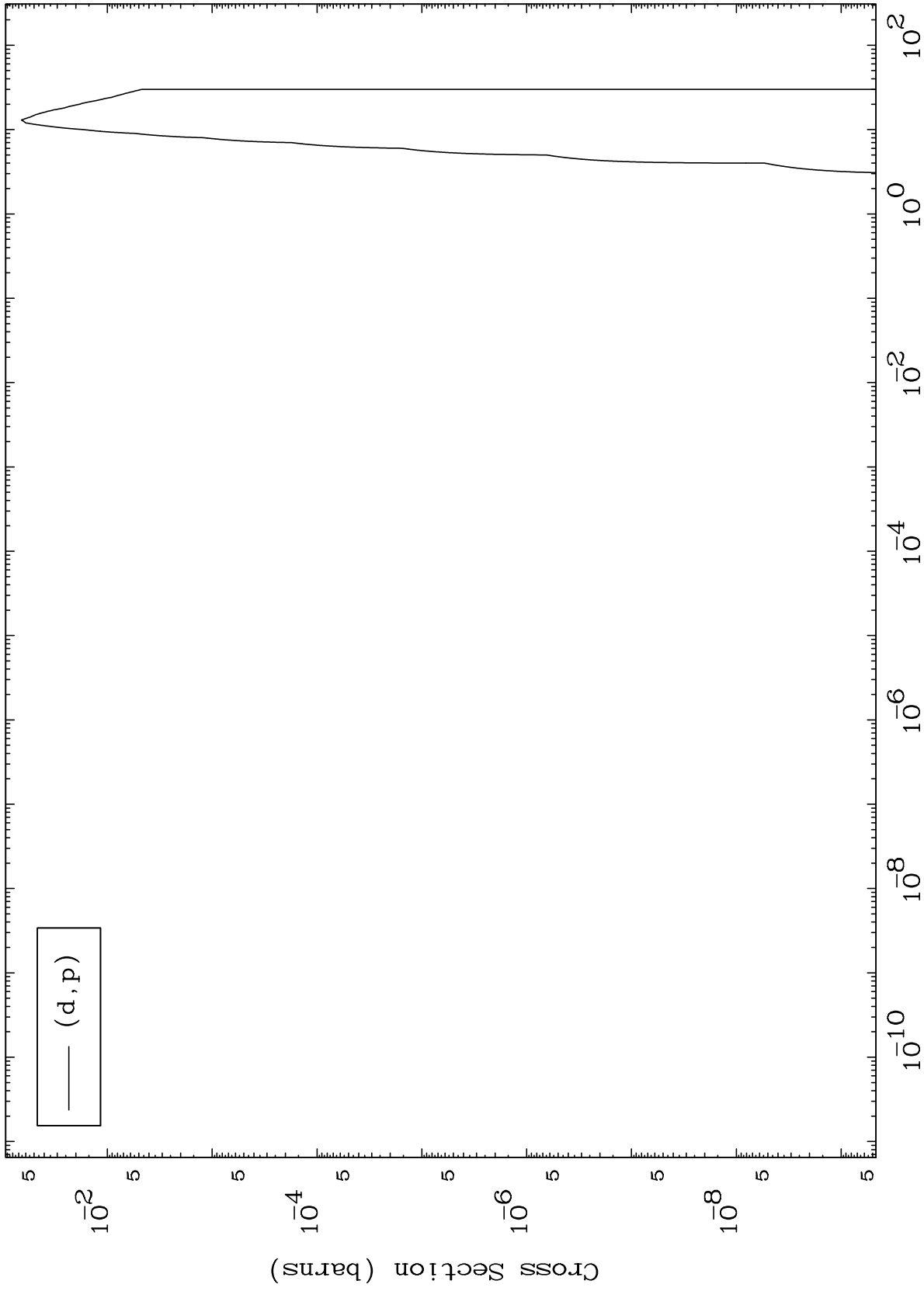
Incident Energy (MeV)

97-Bk-244

MAT 9737

(d,p) Levels  
0 Kelvin Cross Sections

97-Bk-244



7

Incident Energy (MeV)

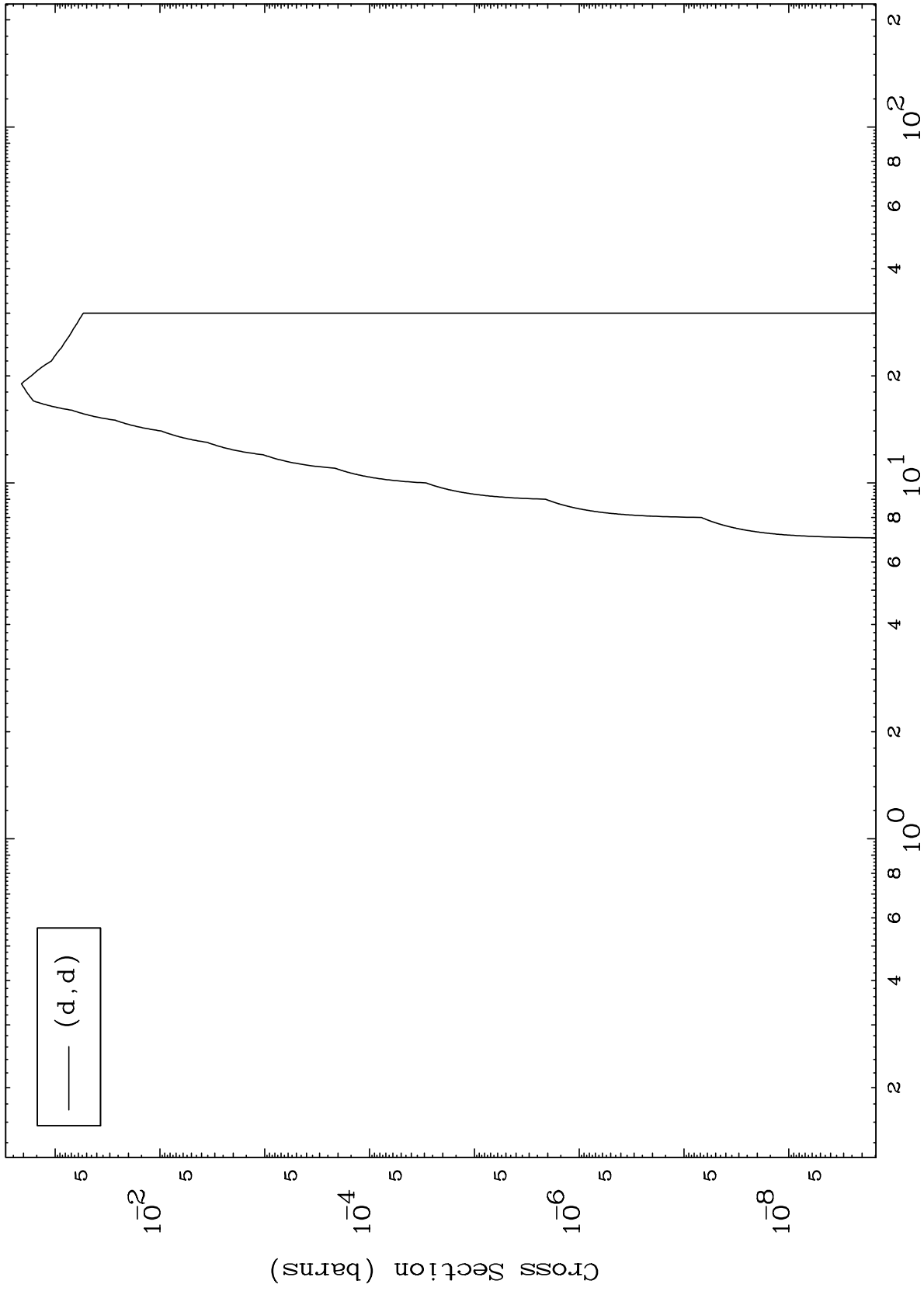
97-Bk-244



MAT 9737

(d,d) Levels  
0 Kelvin Cross Sections

97-Bk-244



8

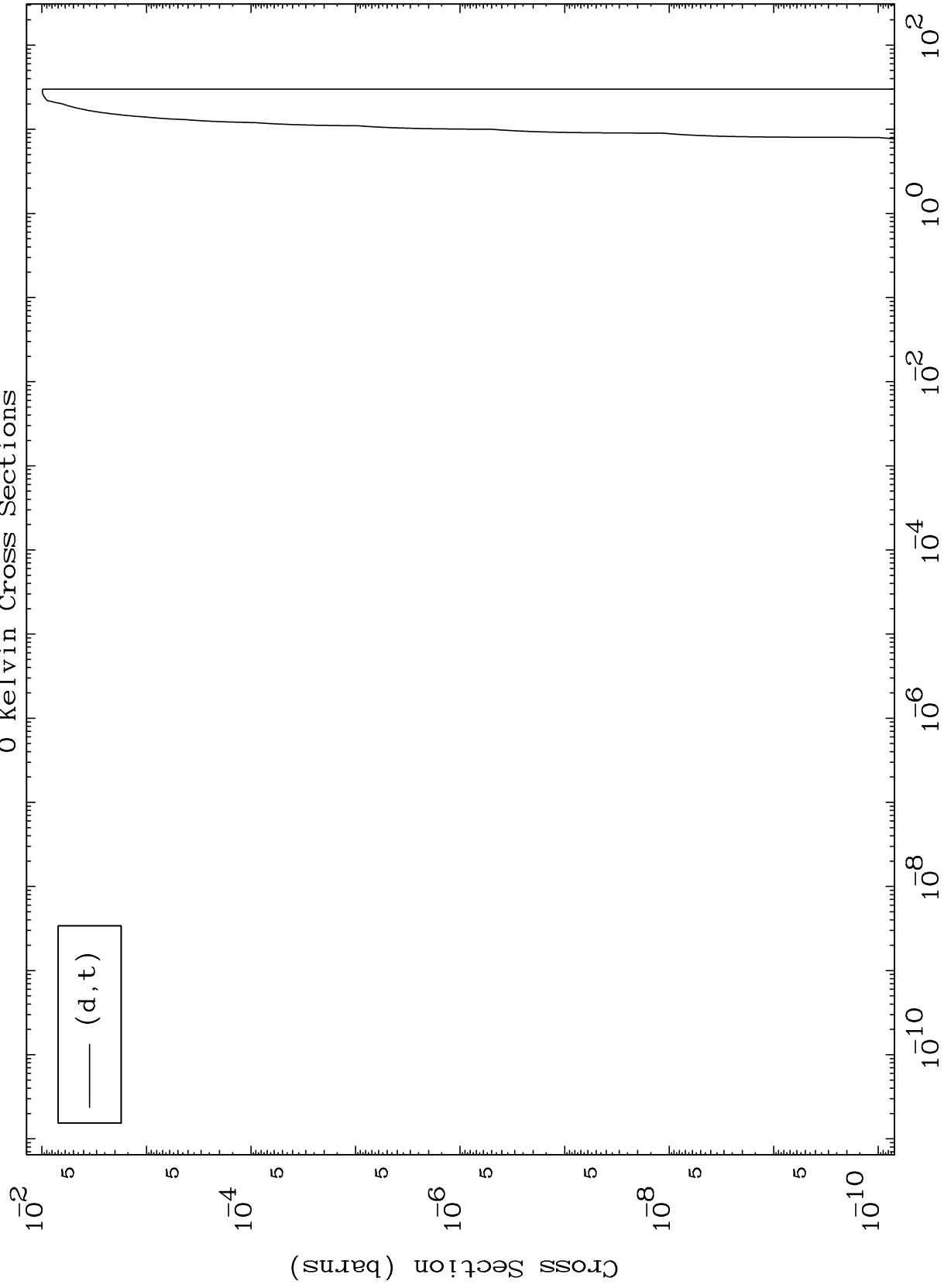
Incident Energy (MeV)

97-Bk-244

MAT 9737

(d,t) Levels  
0 Kelvin Cross Sections

97-Bk-244



9

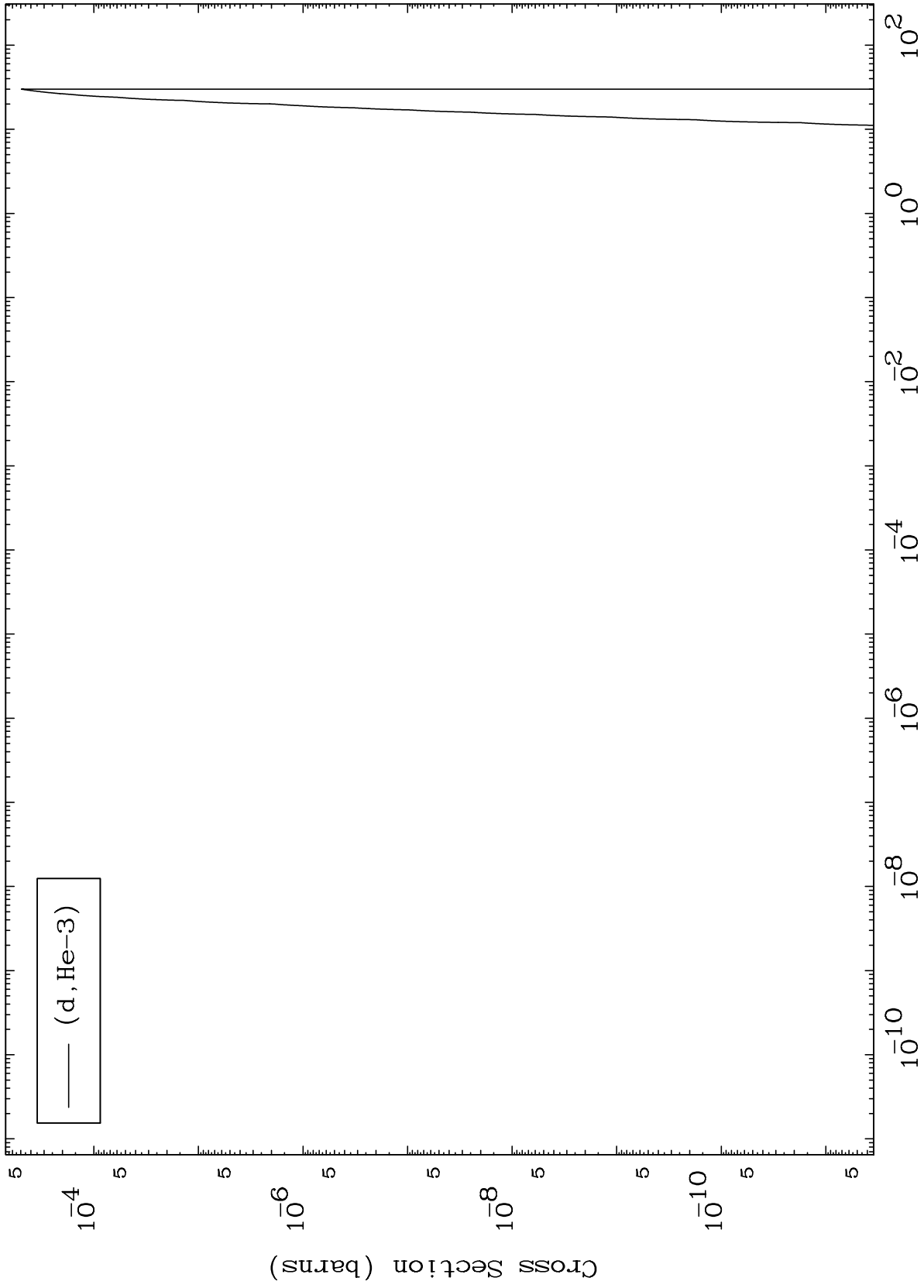
Incident Energy (MeV)

97-Bk-244

MAT 9737

(d,He3) Levels  
0 Kelvin Cross Sections

97-Bk-244



10

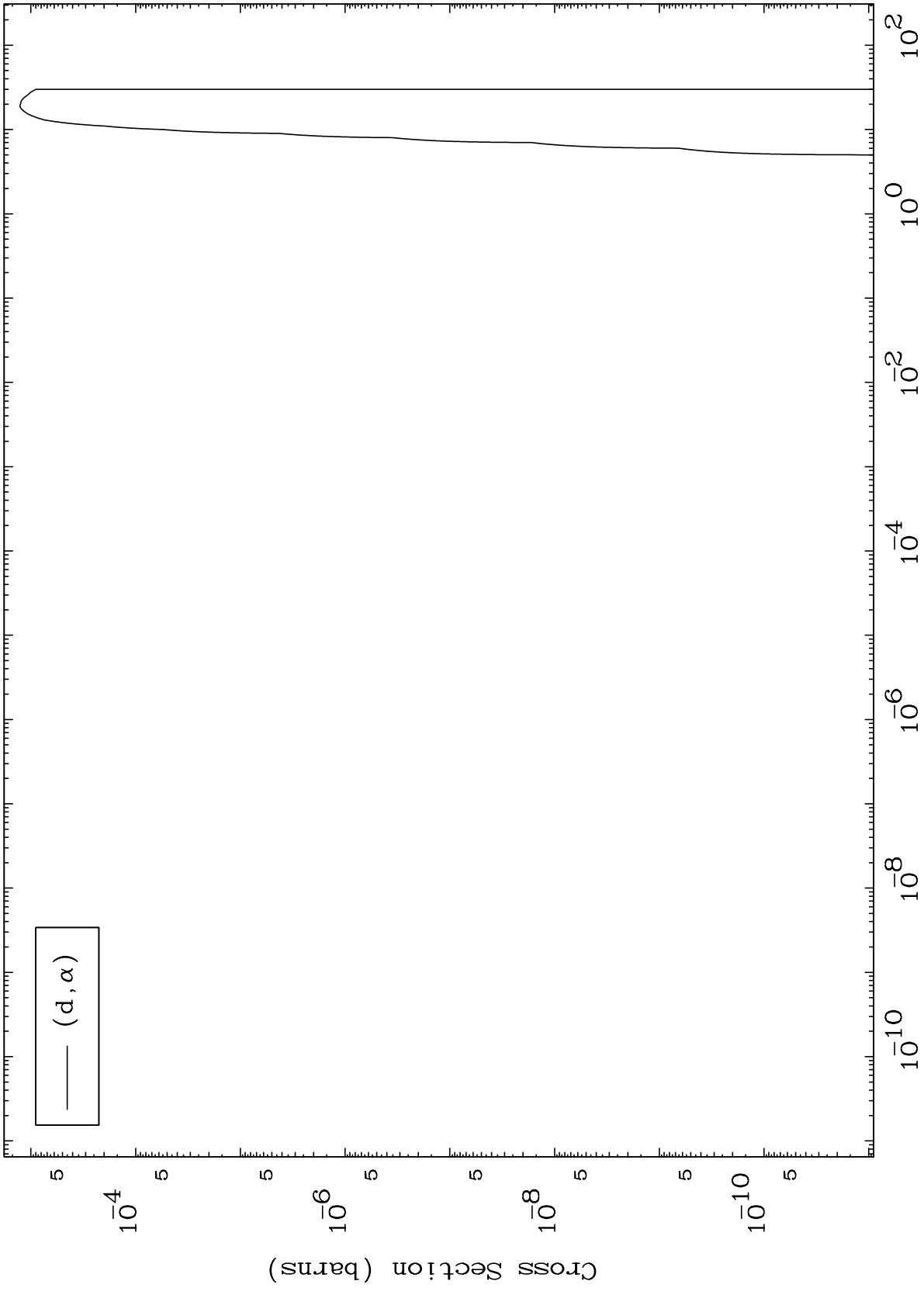
Incident Energy (MeV)

97-Bk-244

MAT 9737

(d,α) Levels  
0 Kelvin Cross Sections

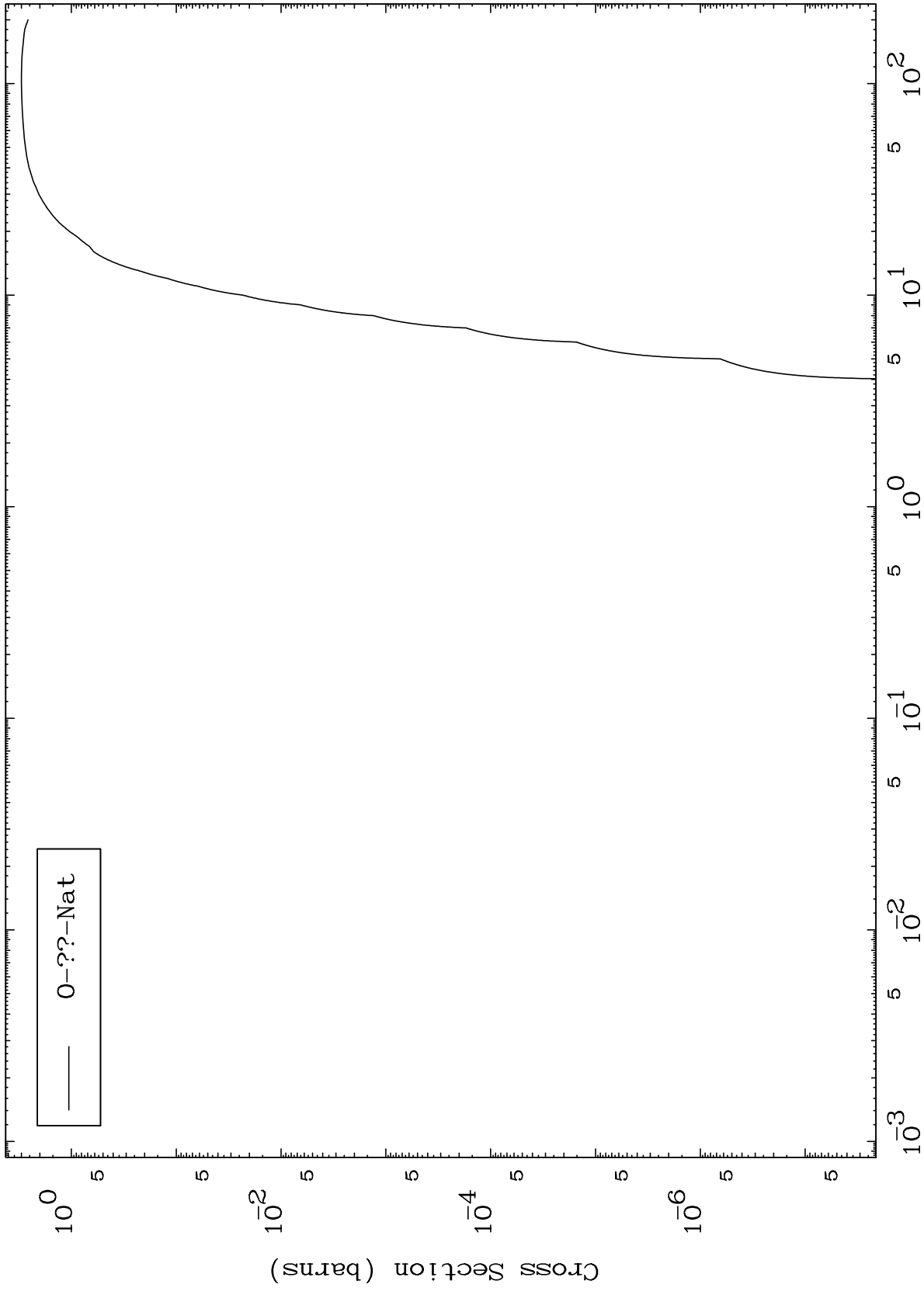
97-Bk-244



MAT 9737

Deuteron Fission  
Radionuclide Production Cross Section

97-Bk-244



12

Incident Energy (MeV)

97-Bk-244

MAT 9737

(d,n') 2 $\alpha$

97-Bk-244

Radionuclide Production Cross Section

