

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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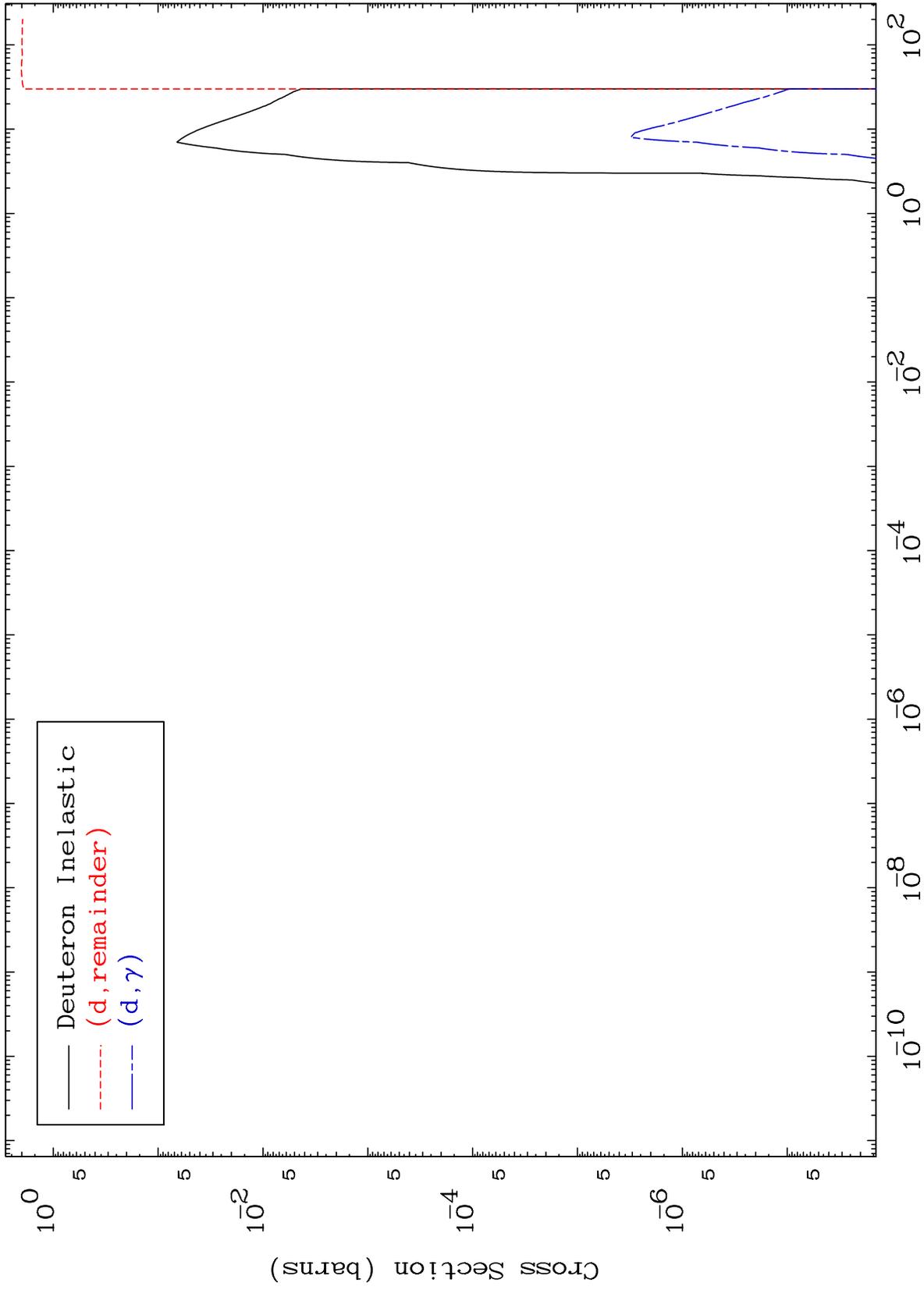
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4886

Deuteron Major  
0 Kelvin Cross Sections

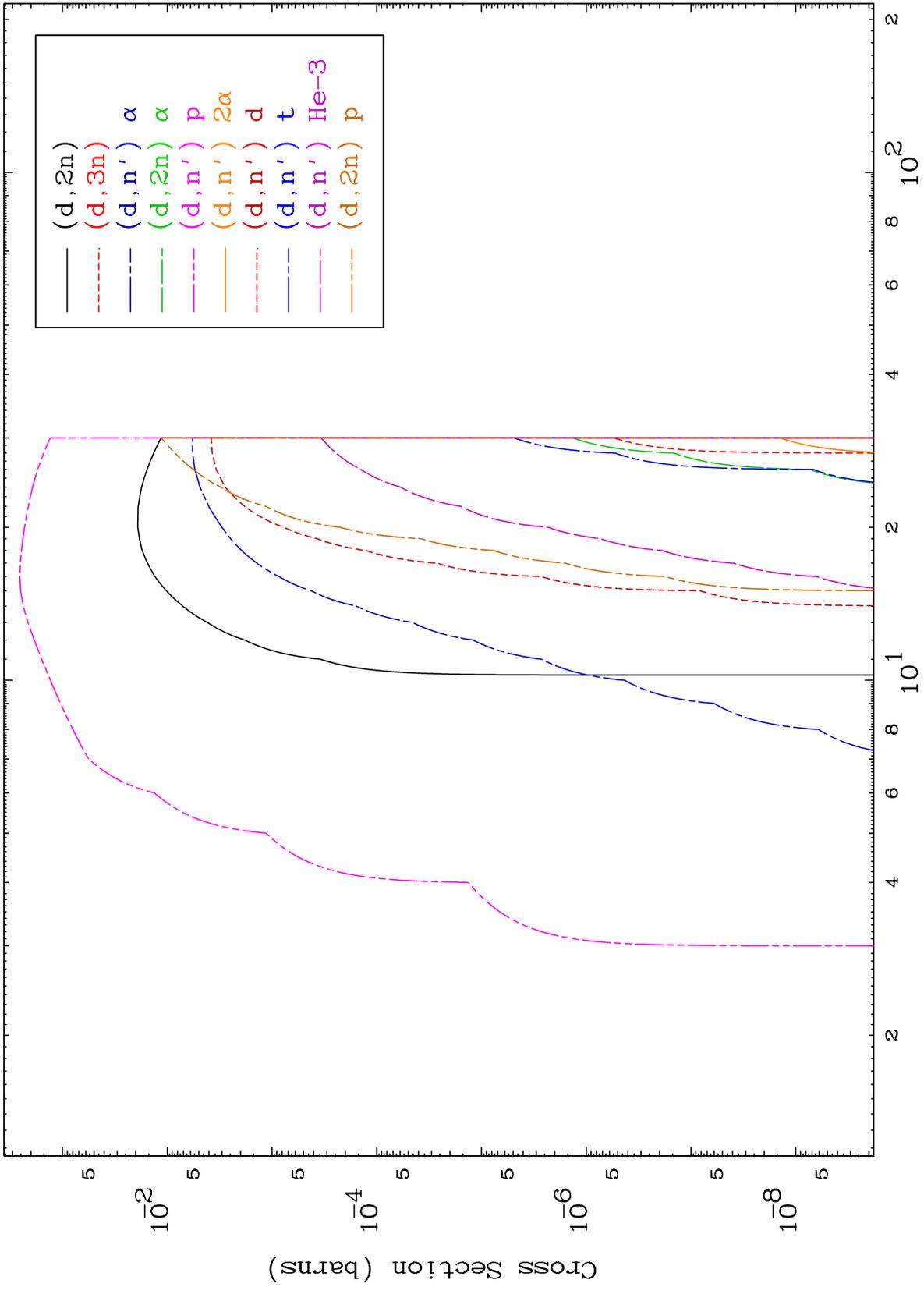
49-In-100



1

Incident Energy (MeV)

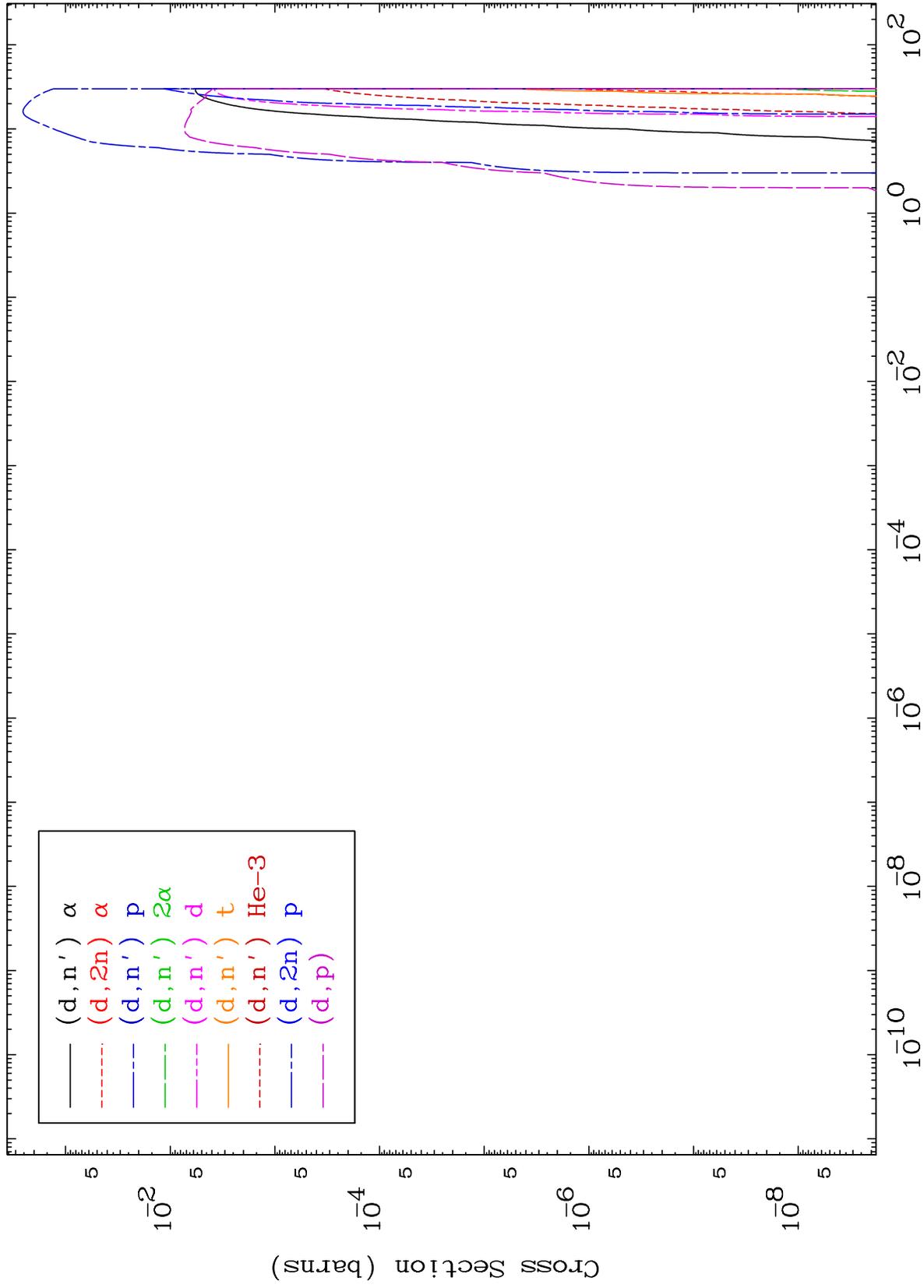
49-In-100



MAT 4886

Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-100



3

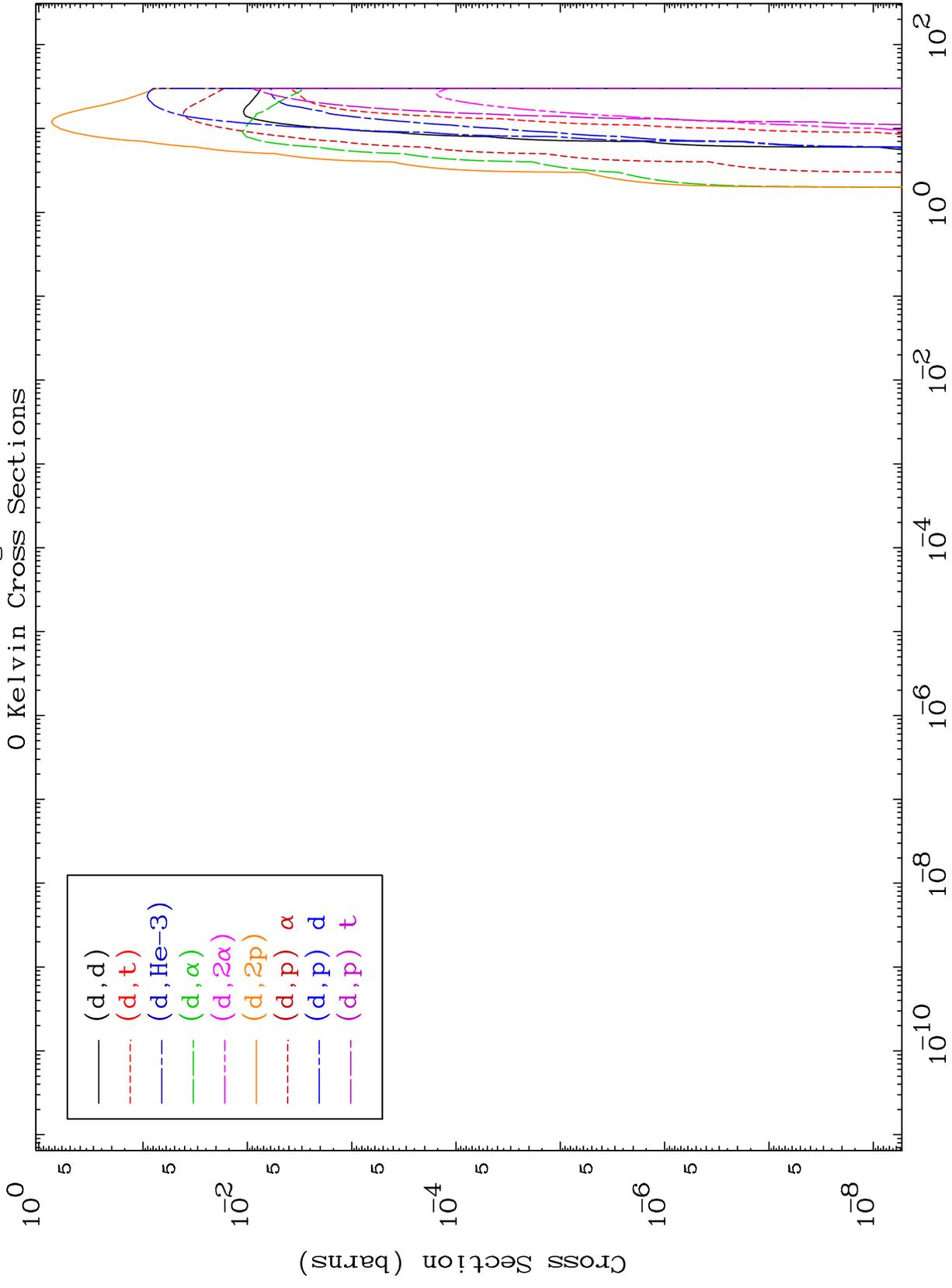
Incident Energy (MeV)

49-In-100

MAT 4886

Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-100

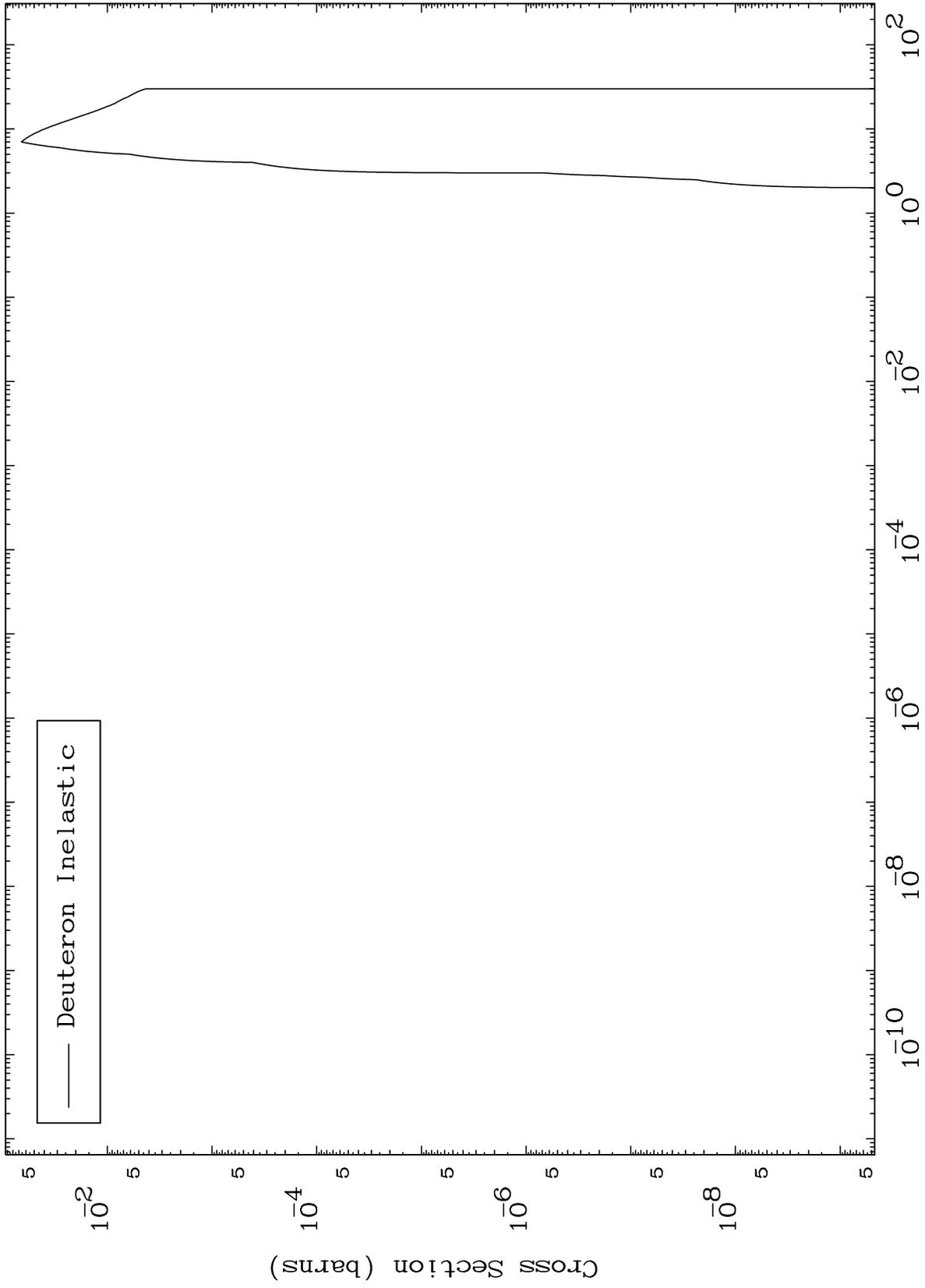


49-In-100

MAT 4886

(d,n') Level  
0 Kelvin Cross Sections

49-In-100



5

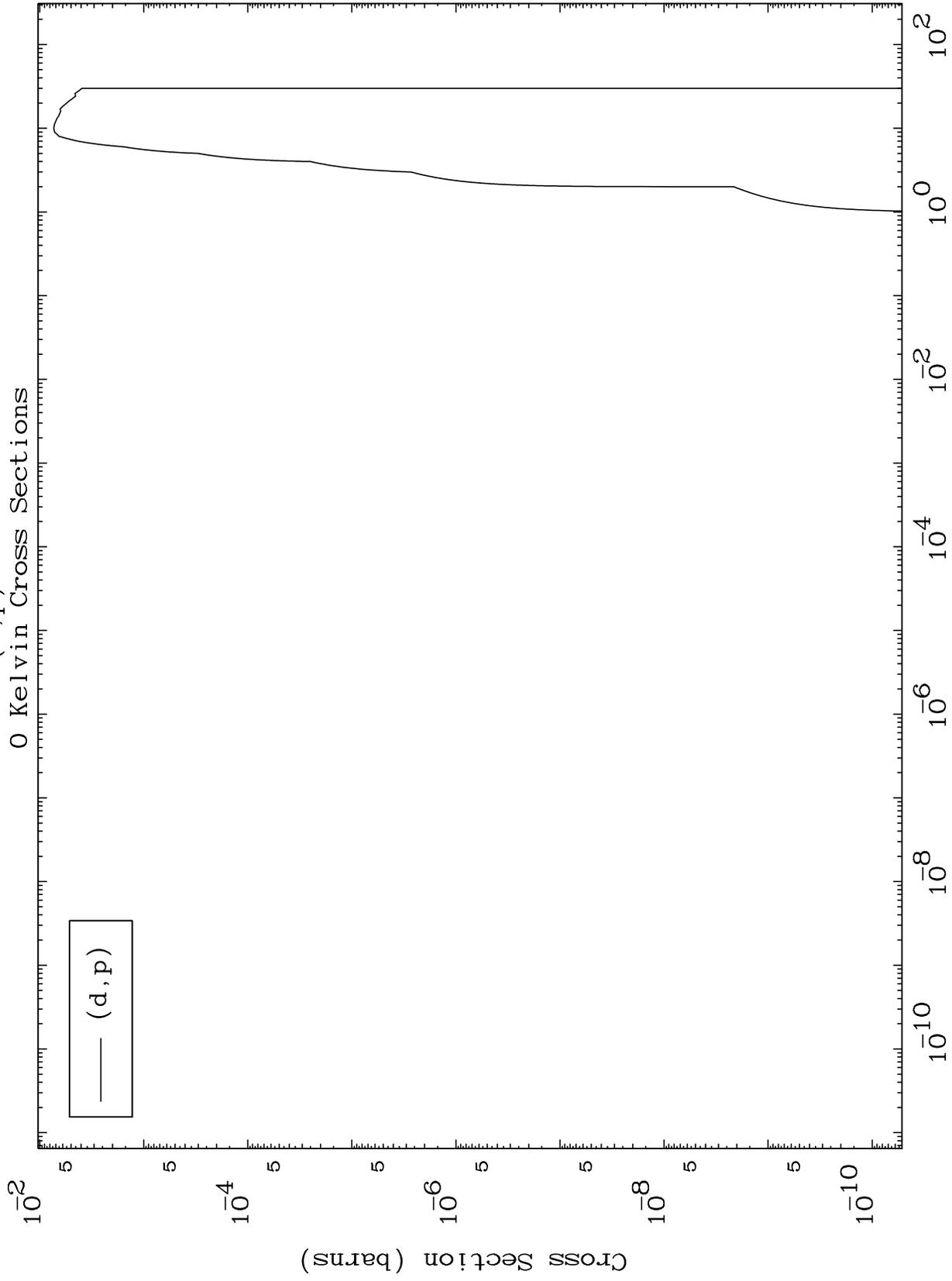
Incident Energy (MeV)

49-In-100

MAT 4886

(d,p) Levels  
0 Kelvin Cross Sections

49-In-100



6

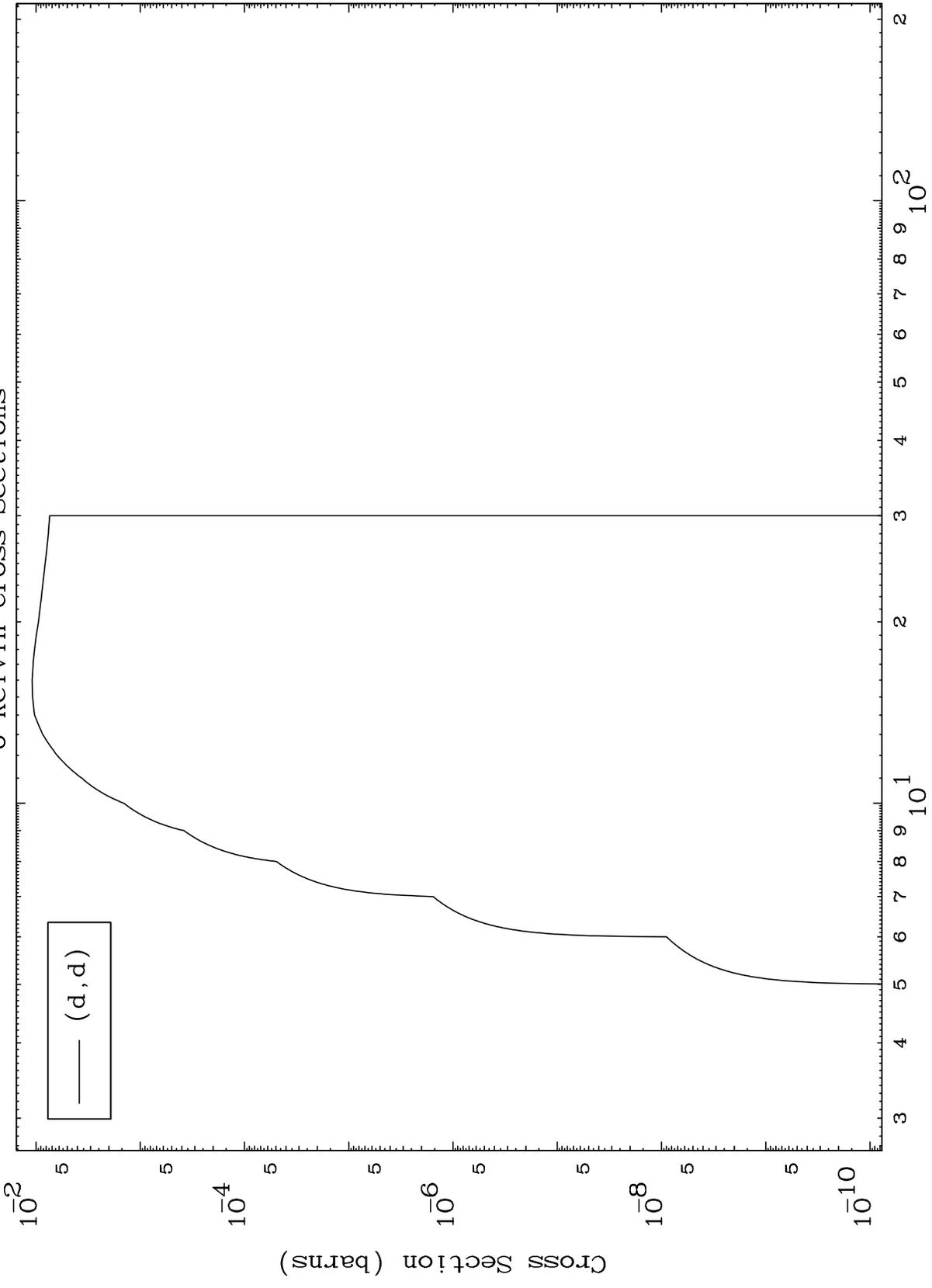
Incident Energy (MeV)

49-In-100

MAT 4886

(d,d) Levels  
0 Kelvin Cross Sections

49-In-100



7

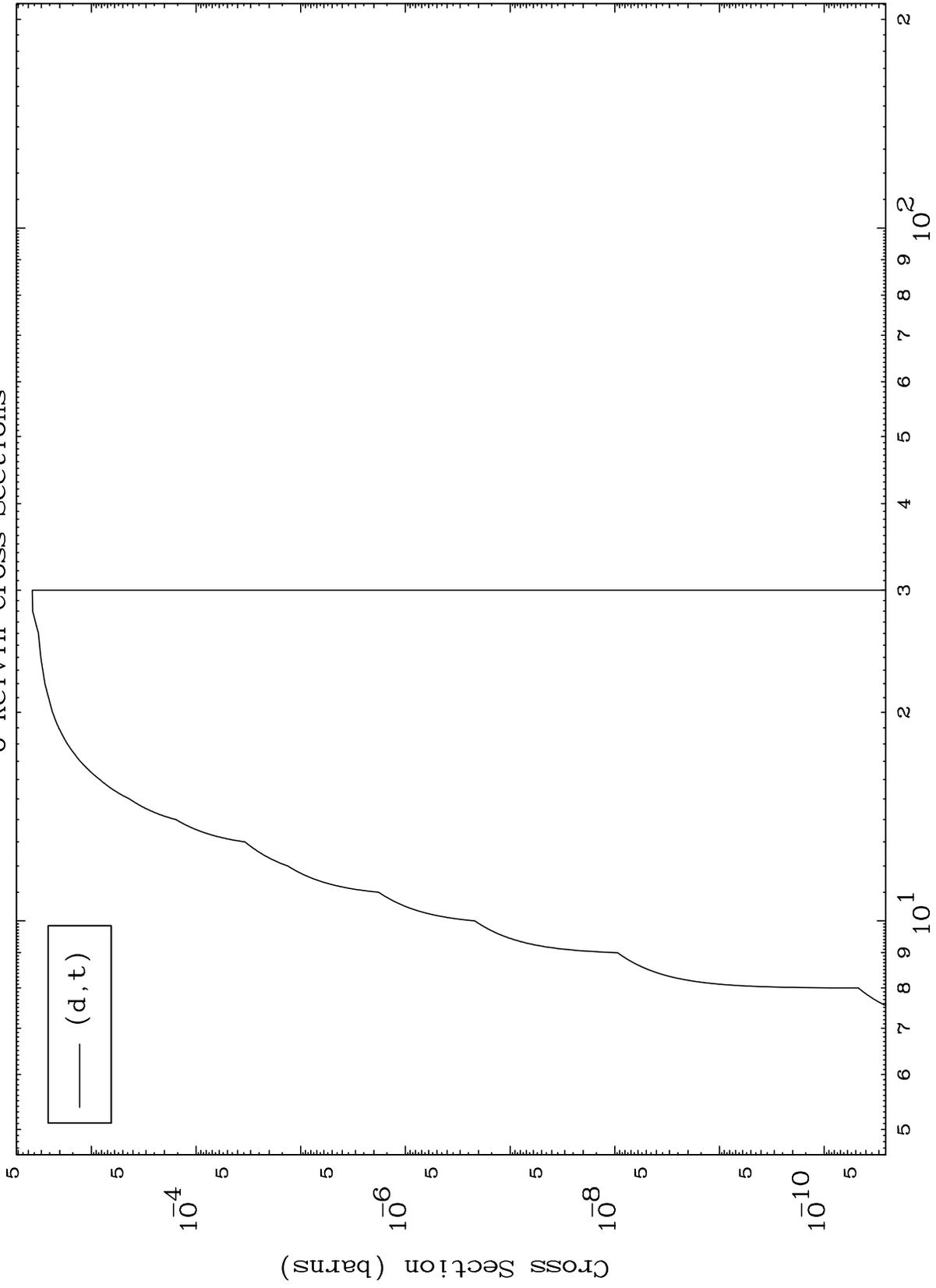
Incident Energy (MeV)

49-In-100

MAT 4886

(d,t) Levels  
0 Kelvin Cross Sections

49-In-100



(d,t)

8

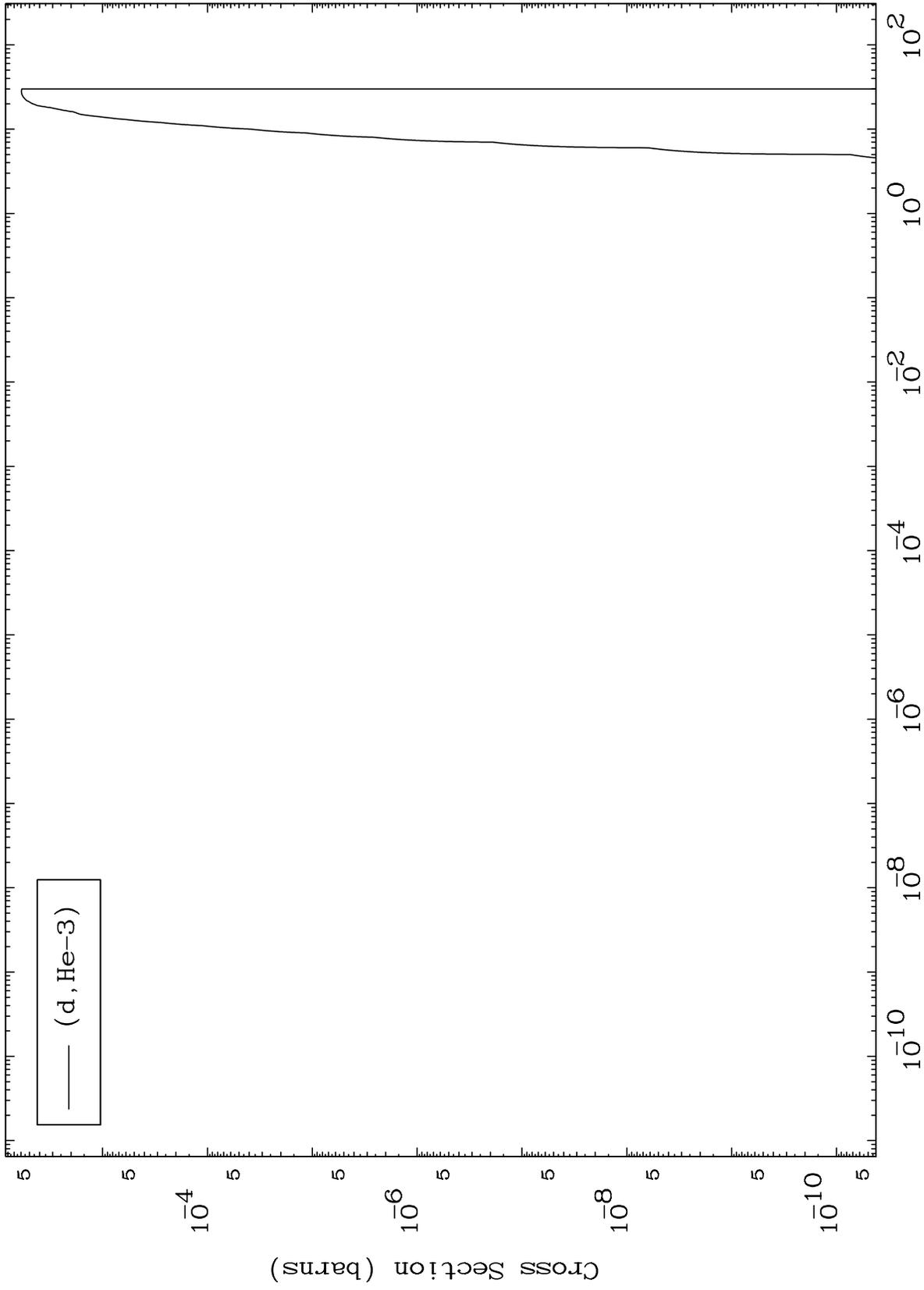
Incident Energy (MeV)

49-In-100

MAT 4886

(d,He3) Levels  
0 Kelvin Cross Sections

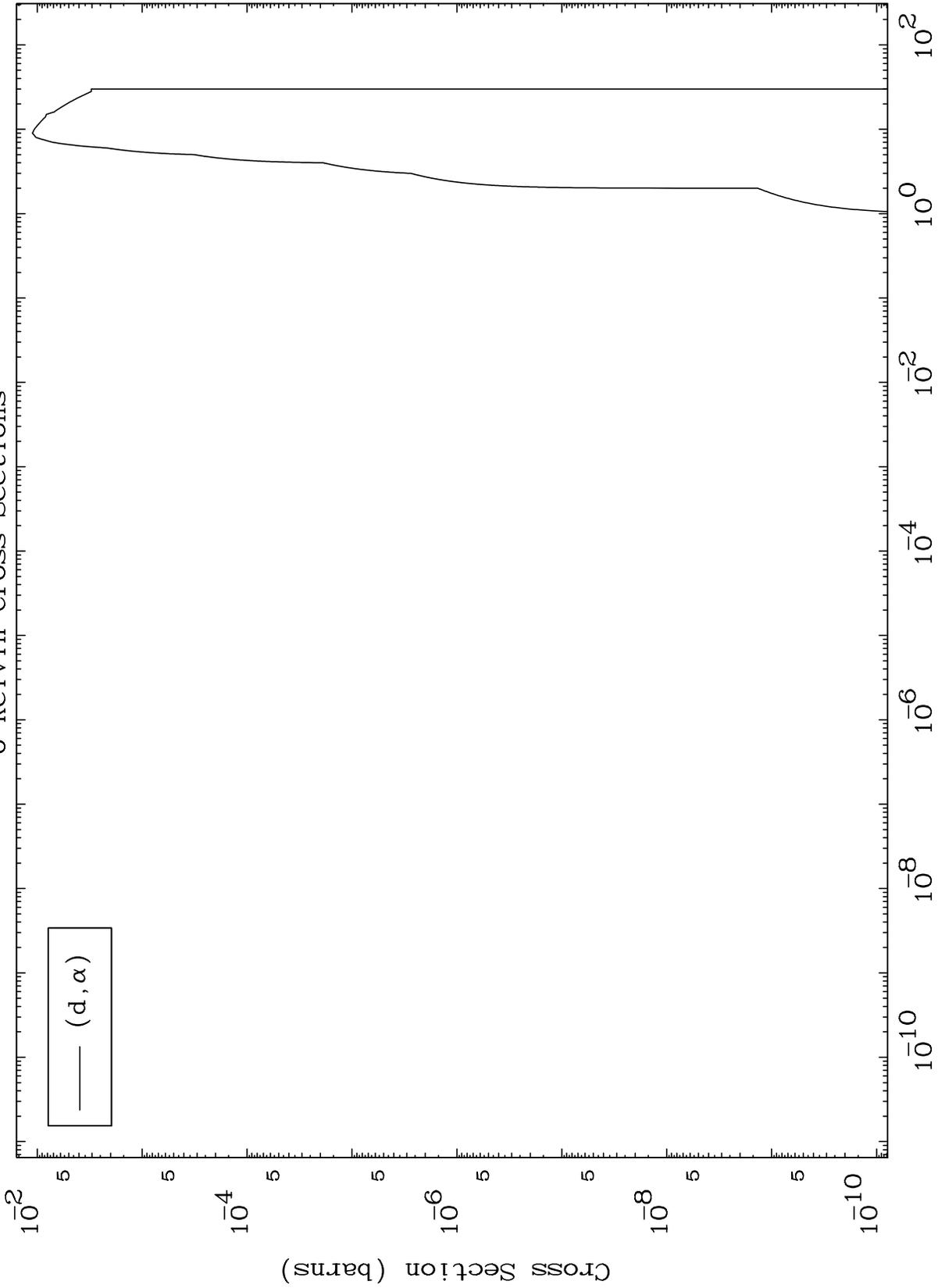
49-In-100



MAT 4886

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

49-In-100



(d, $\alpha$ )

10

Incident Energy (MeV)

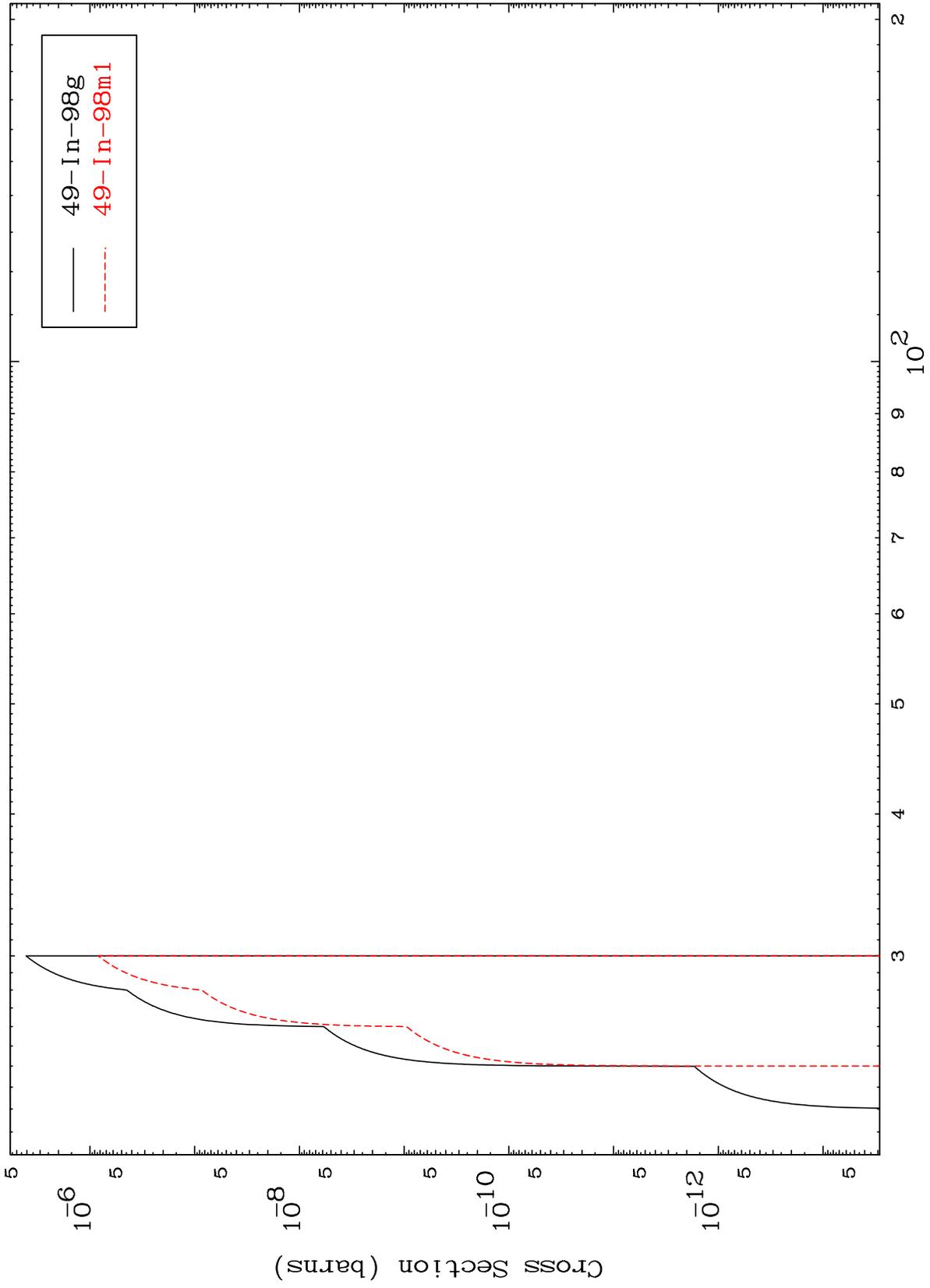
49-In-100

MAT 4886

(d,n') t

49-In-100

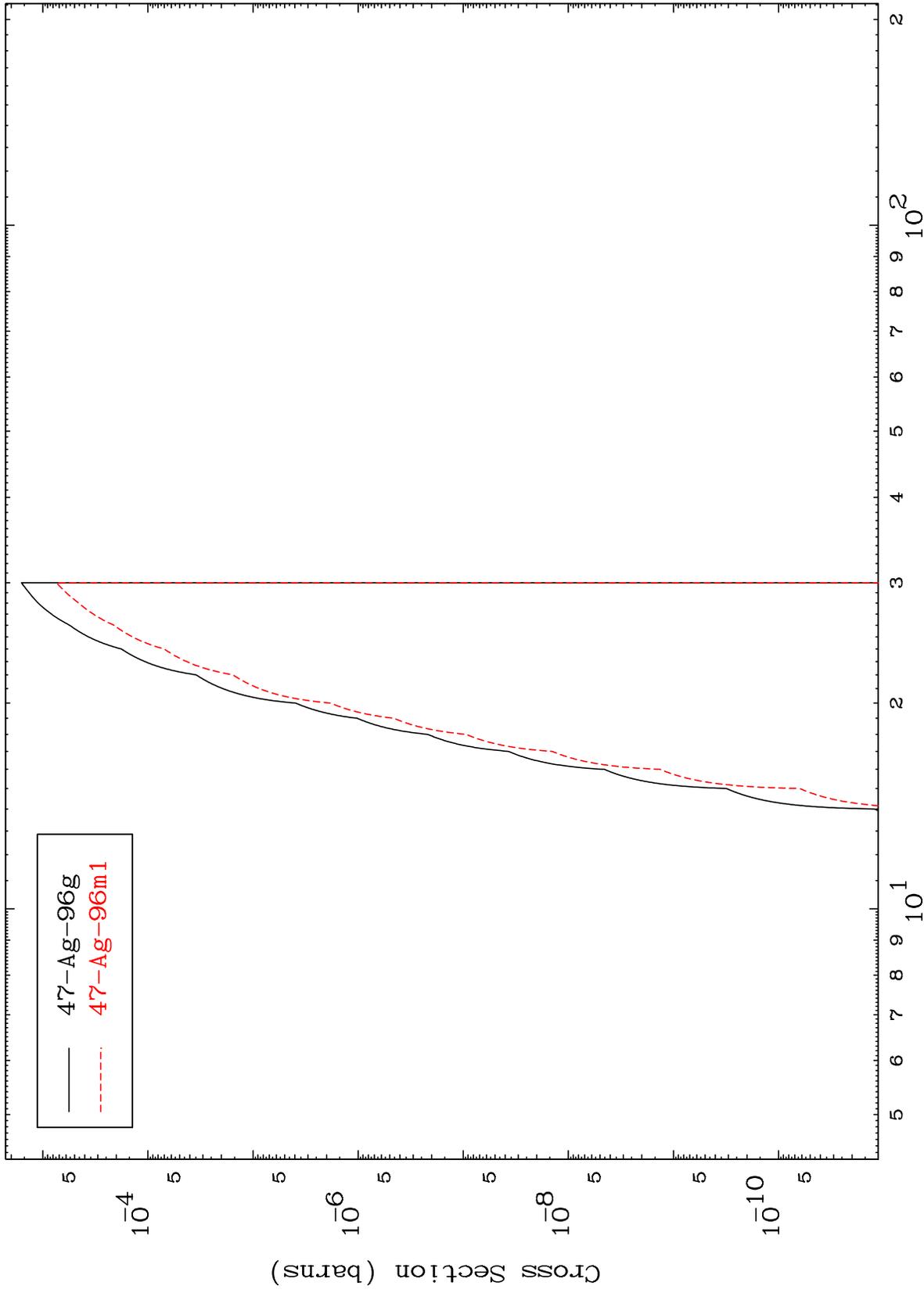
Radionuclide Production Cross Section



MAT 4886

49-In-100

(d,n') p  $\alpha$   
Radionuclide Production Cross Section



12

Incident Energy (MeV)

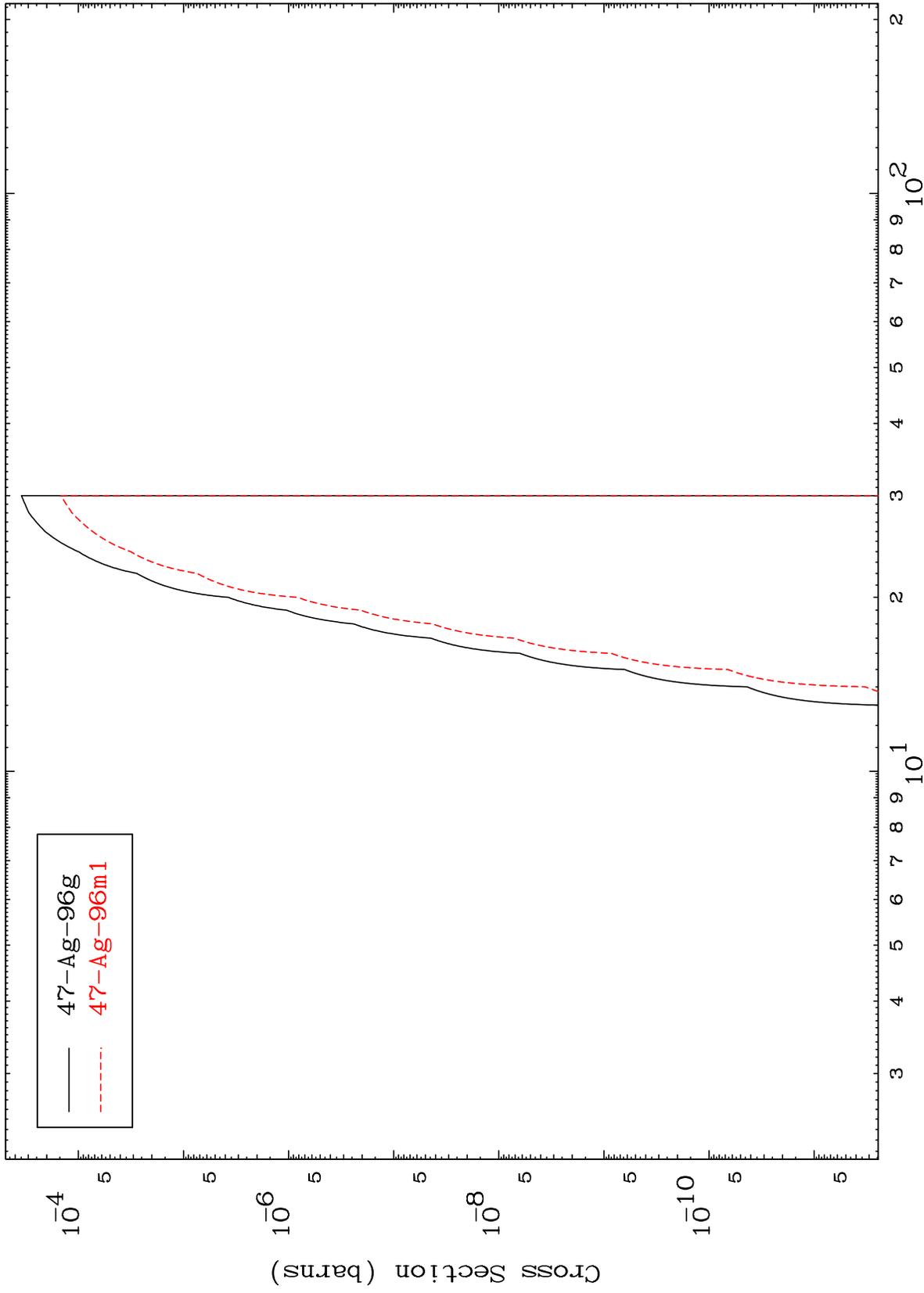
49-In-100

MAT 4886

(d,d)  $\alpha$

49-In-100

Radionuclide Production Cross Section



13

49-In-100

49-In-100