

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

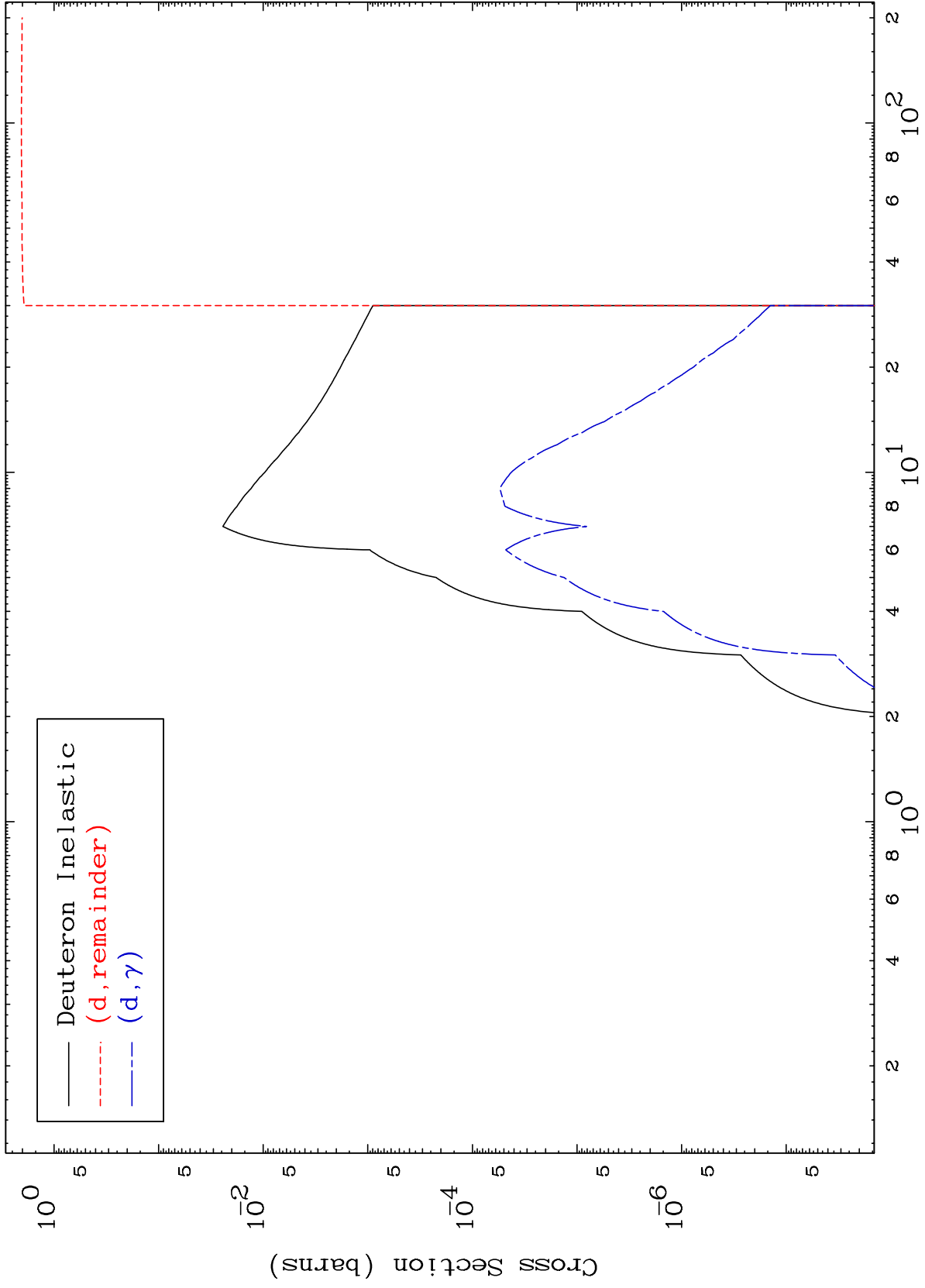
Web:redcullen1.net/HOMEPAGE.NEW

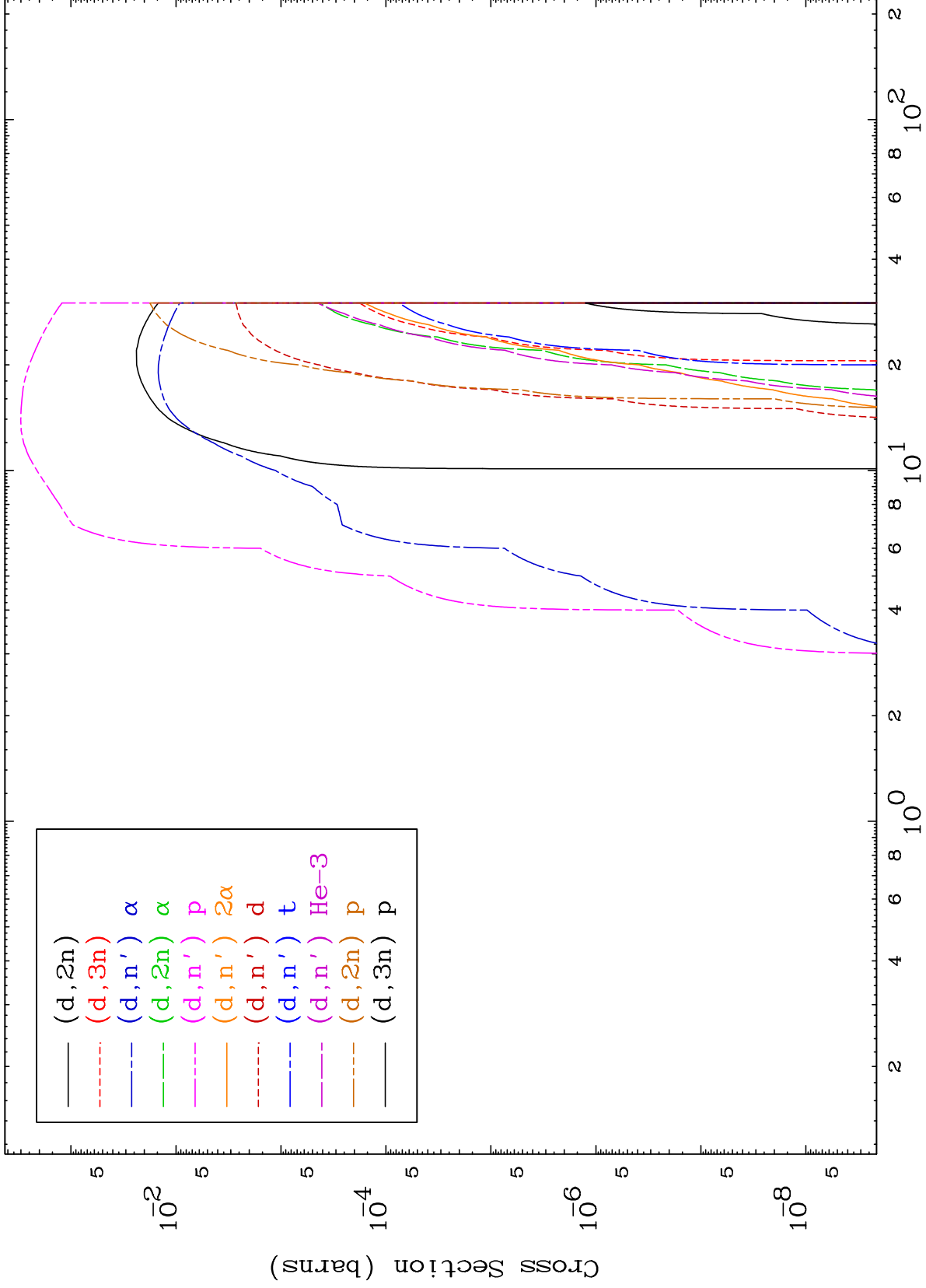
Press Mouse Button to Start

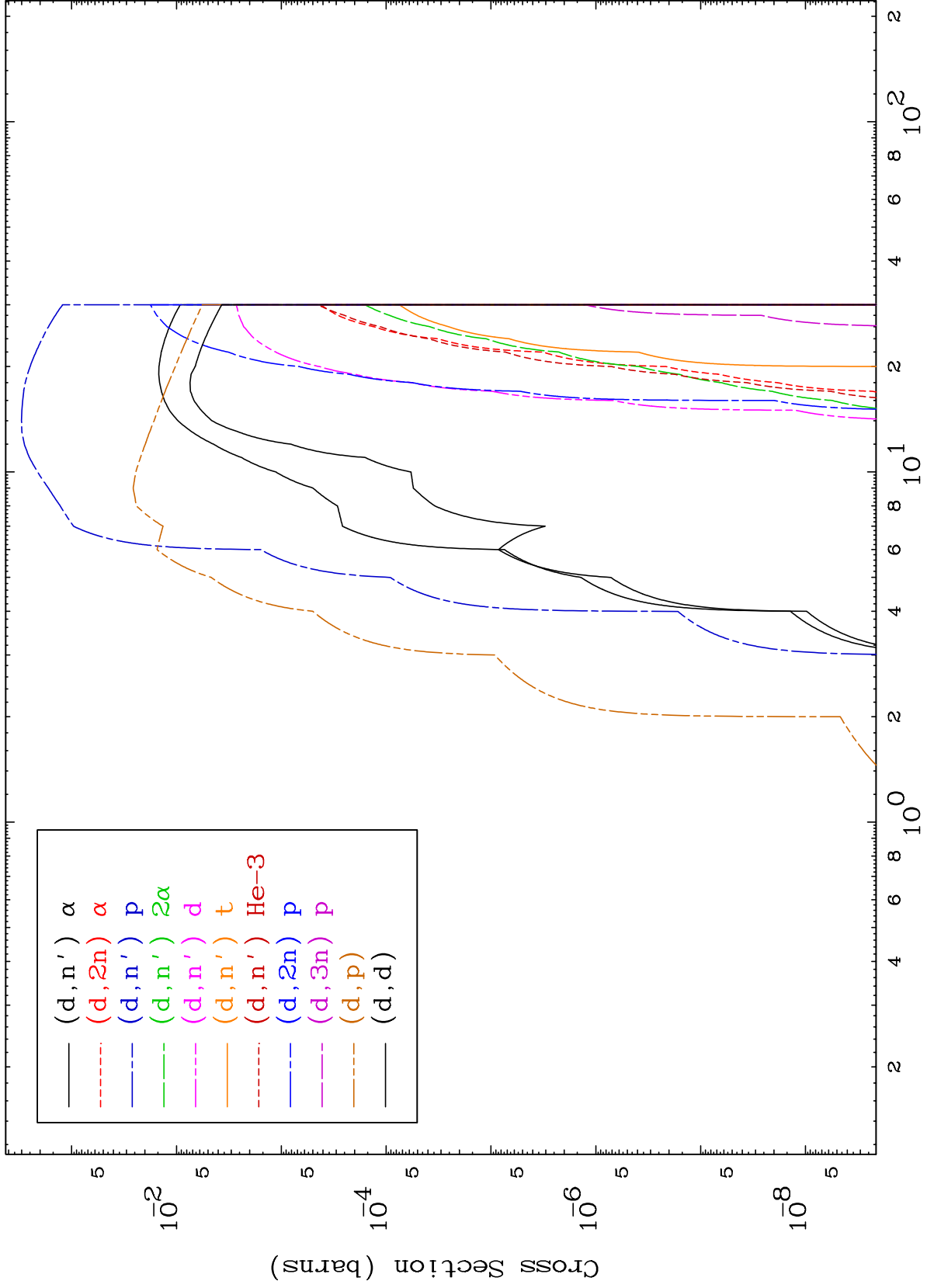
MAT 4896

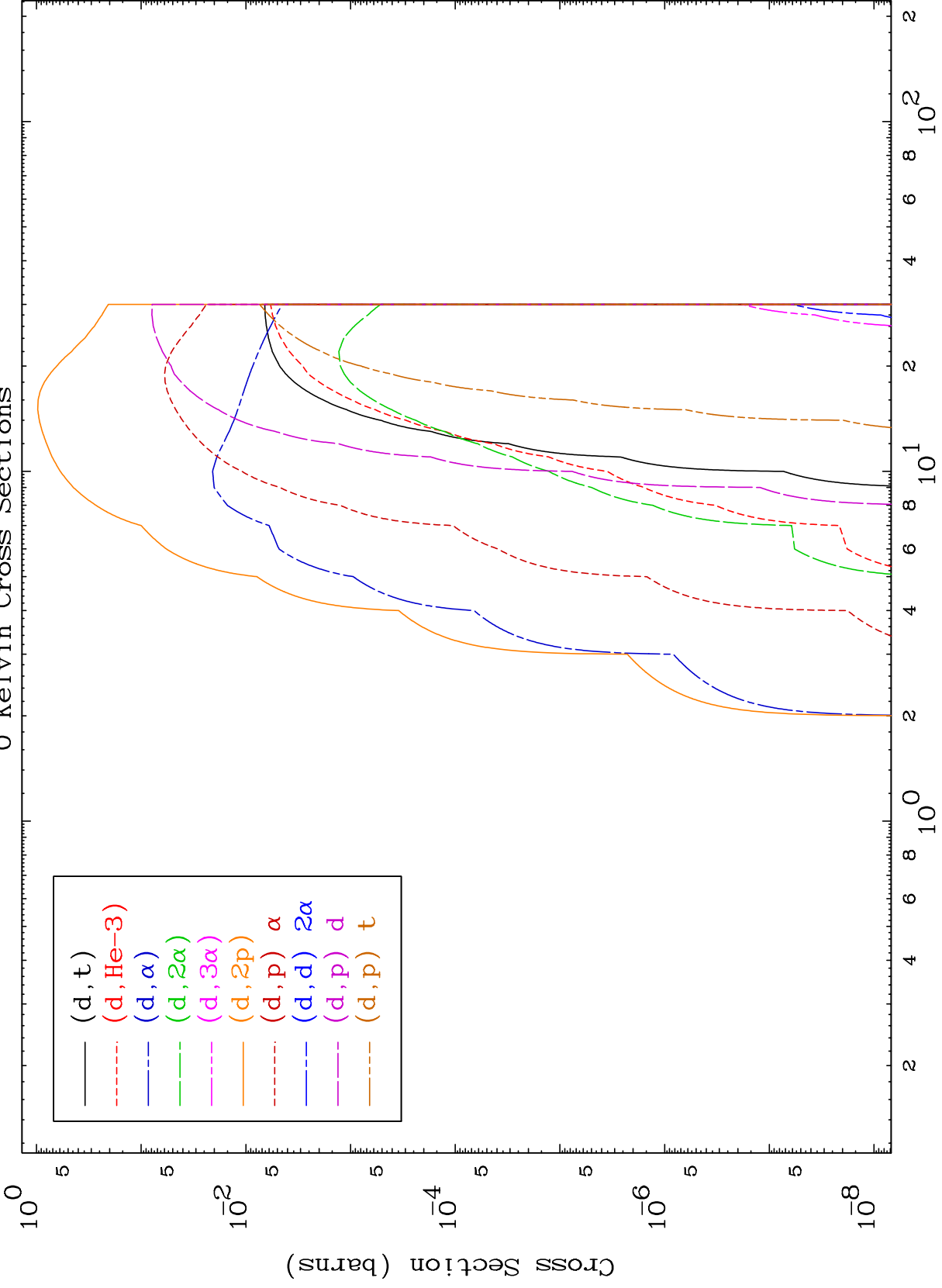
Deuteron Major  
0 Kelvin Cross Sections

49-In-103

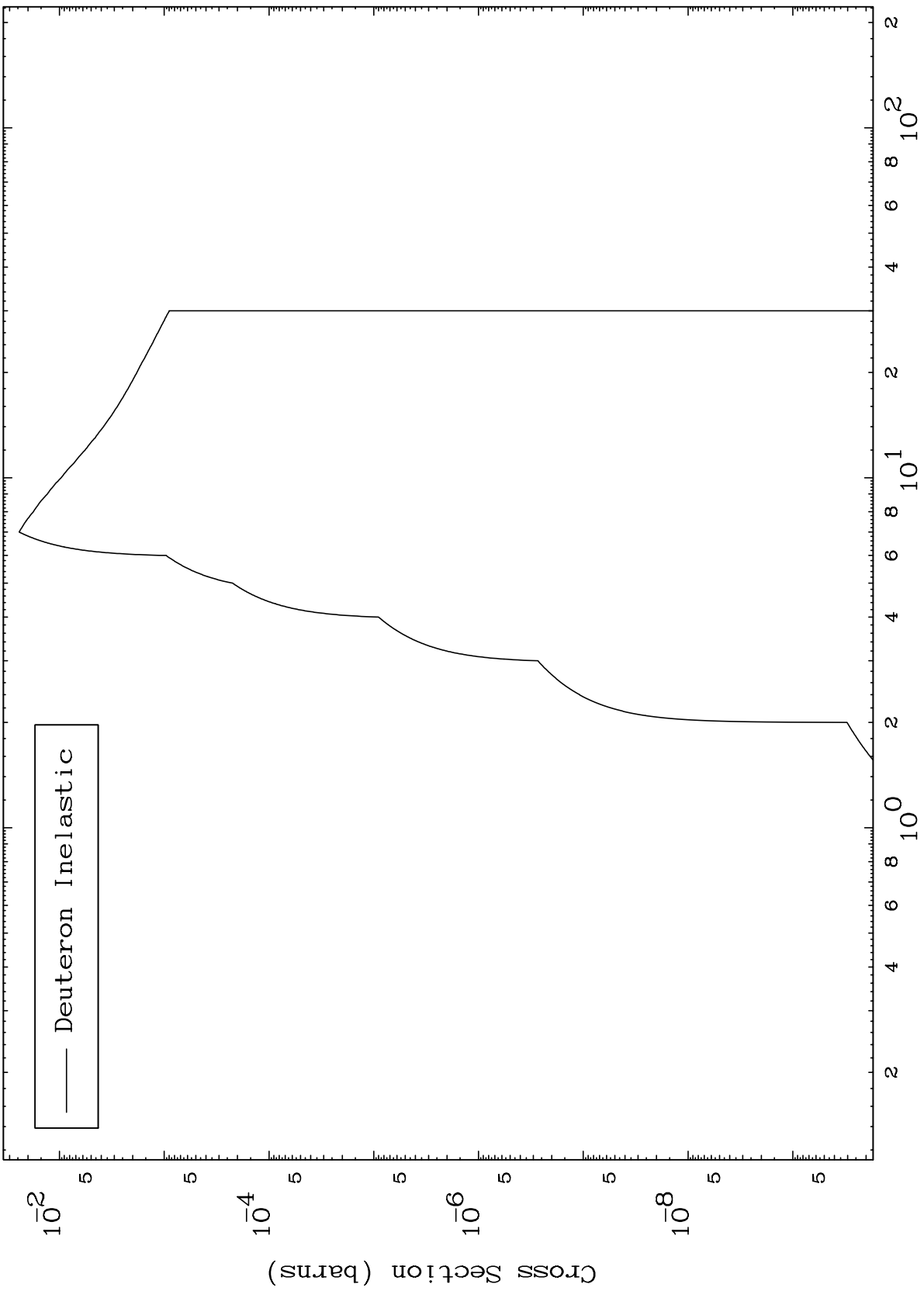








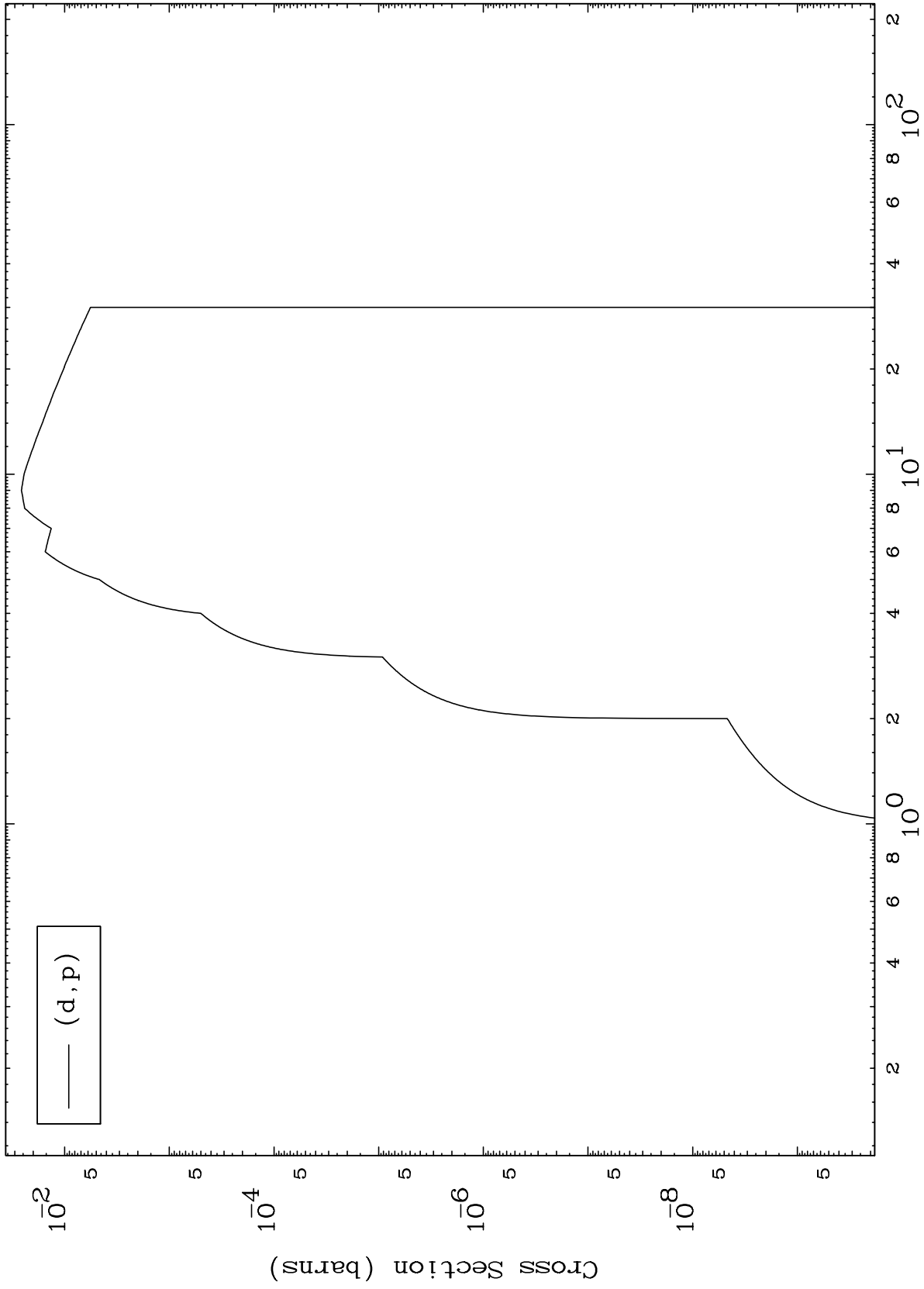
0 Kelvin Cross Sections



MAT 4896

49-In-103

(d,p) Levels  
0 Kelvin Cross Sections



6

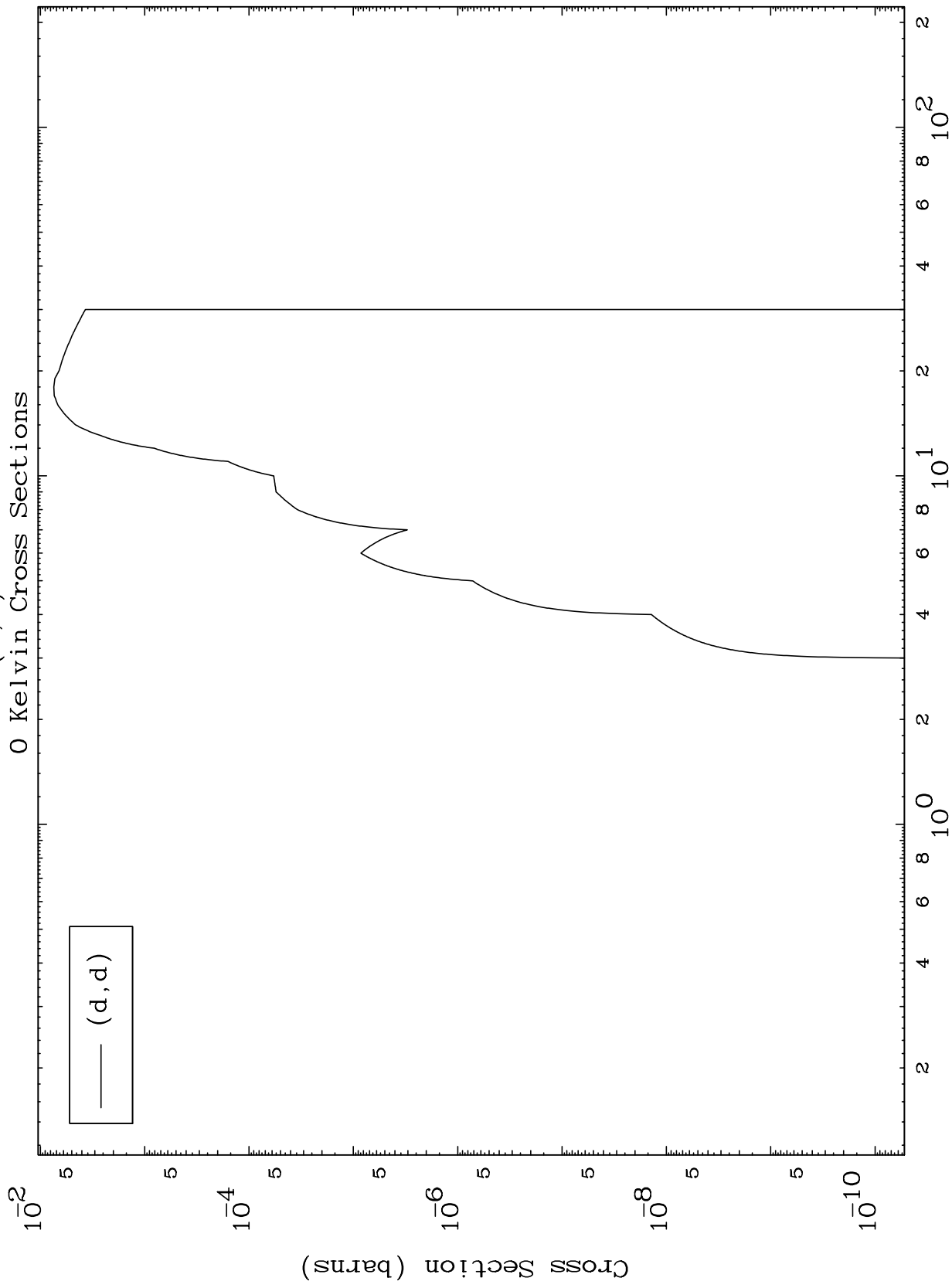
Incident Energy (MeV)

49-In-103

MAT 4896

49-In-103

(d,d) Levels  
0 Kelvin Cross Sections

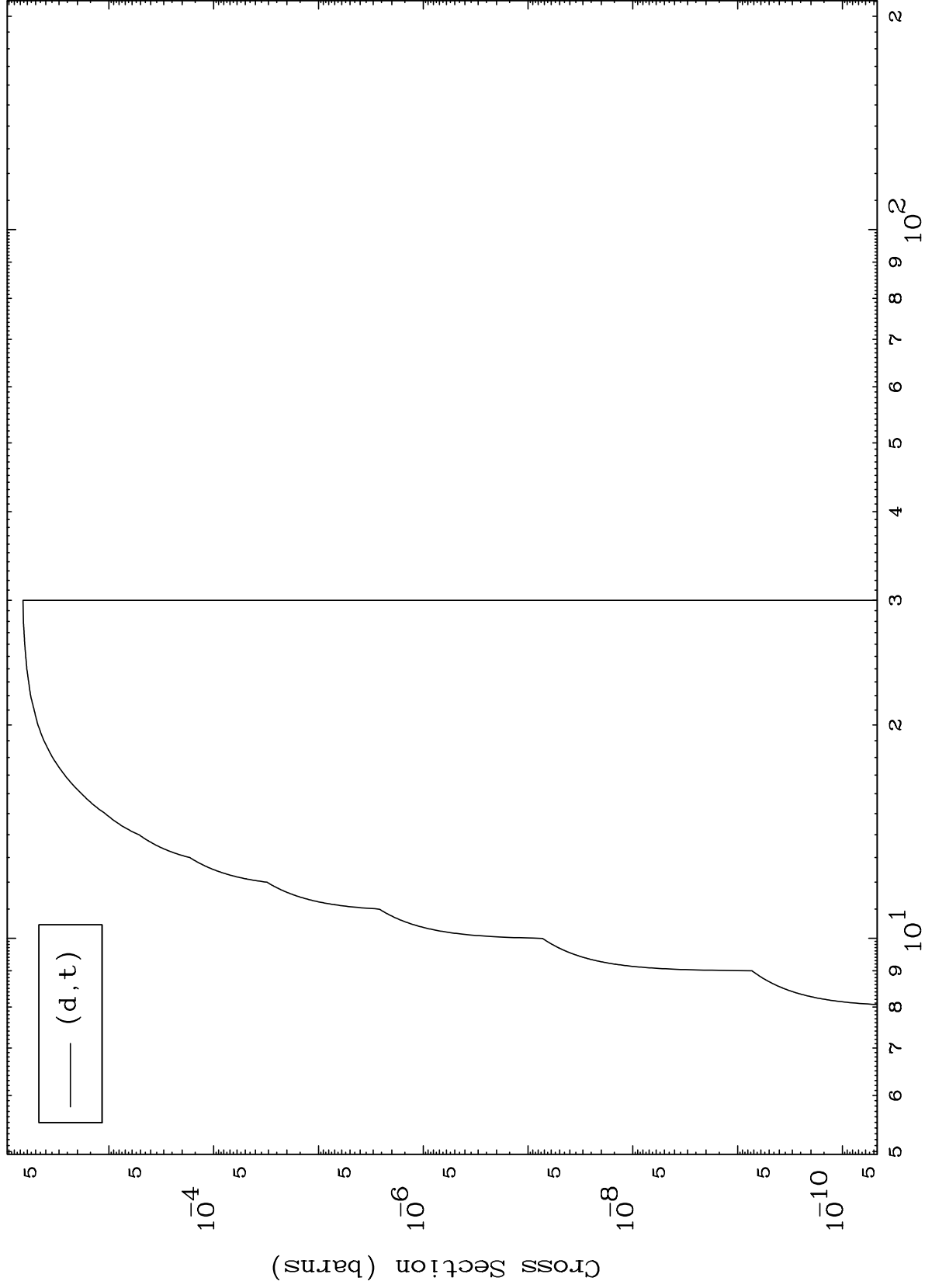




MAT 4896

(d,t) Levels  
0 Kelvin Cross Sections

49-In-103



8

Incident Energy (MeV)

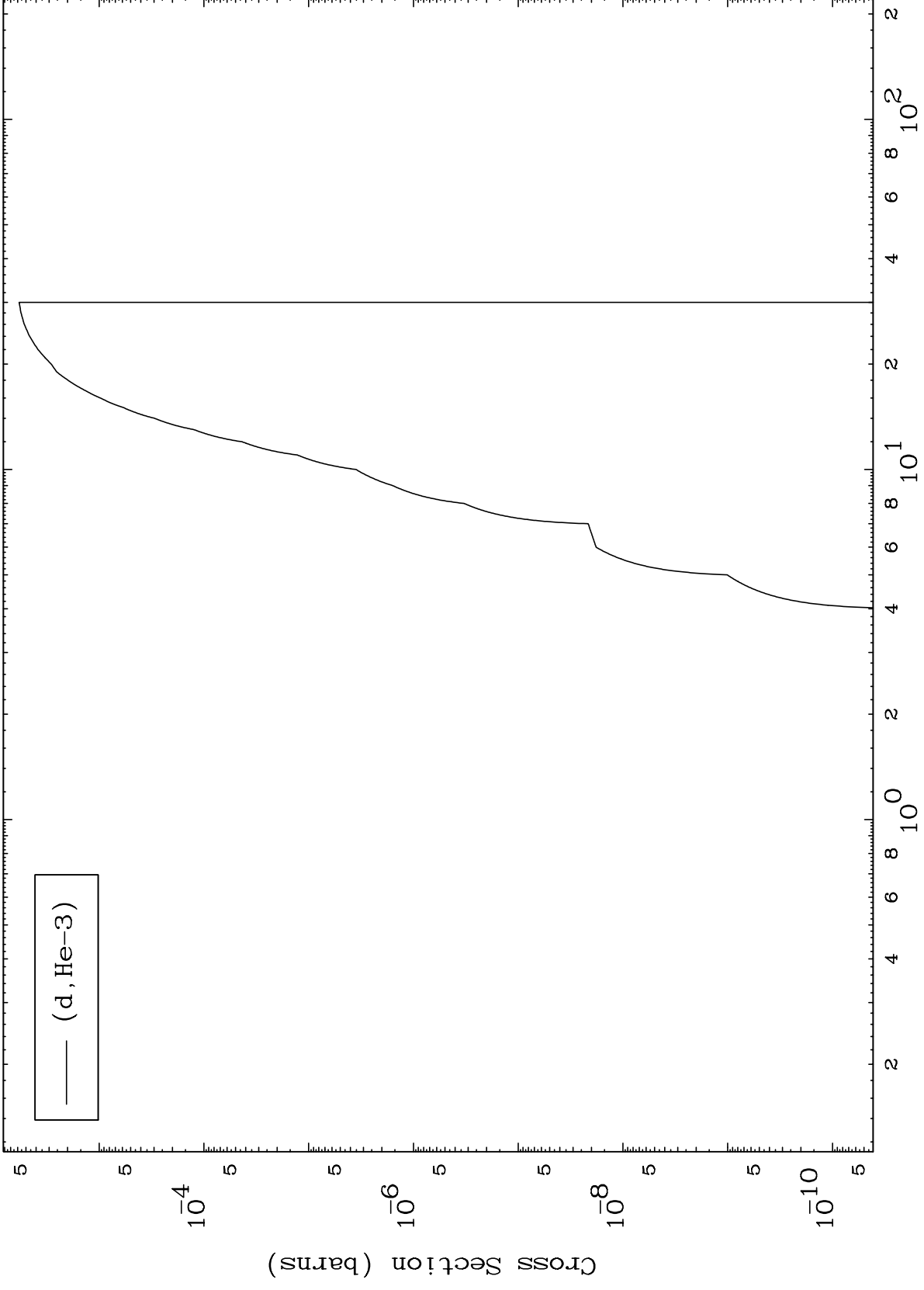
49-In-103

MAT 4896

(d,He3) Levels

49-In-103

0 Kelvin Cross Sections

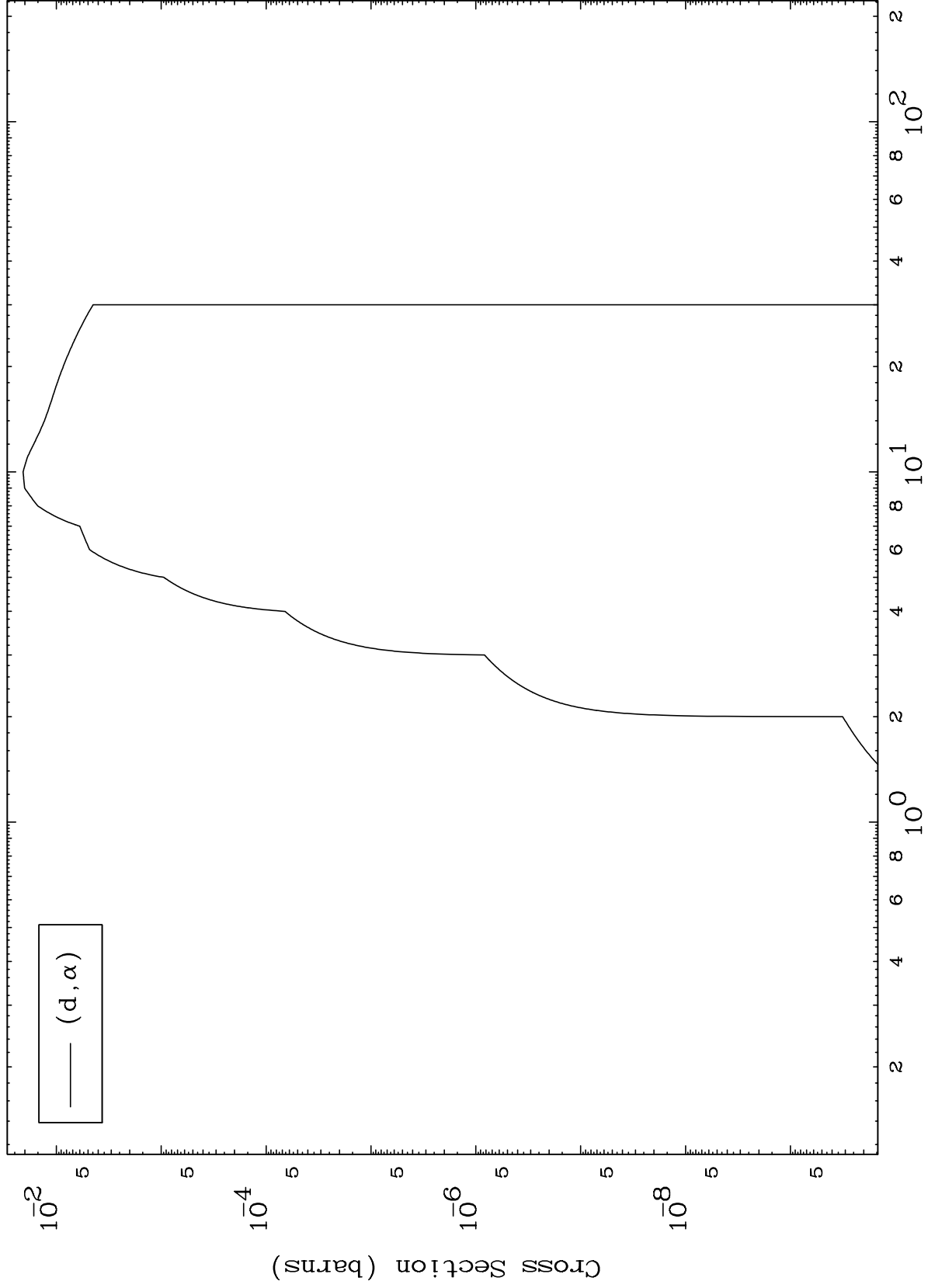


MAT 4896

(d,  $\alpha$ ) Levels

49-In-103

0 Kelvin Cross Sections



10

Incident Energy (MeV)

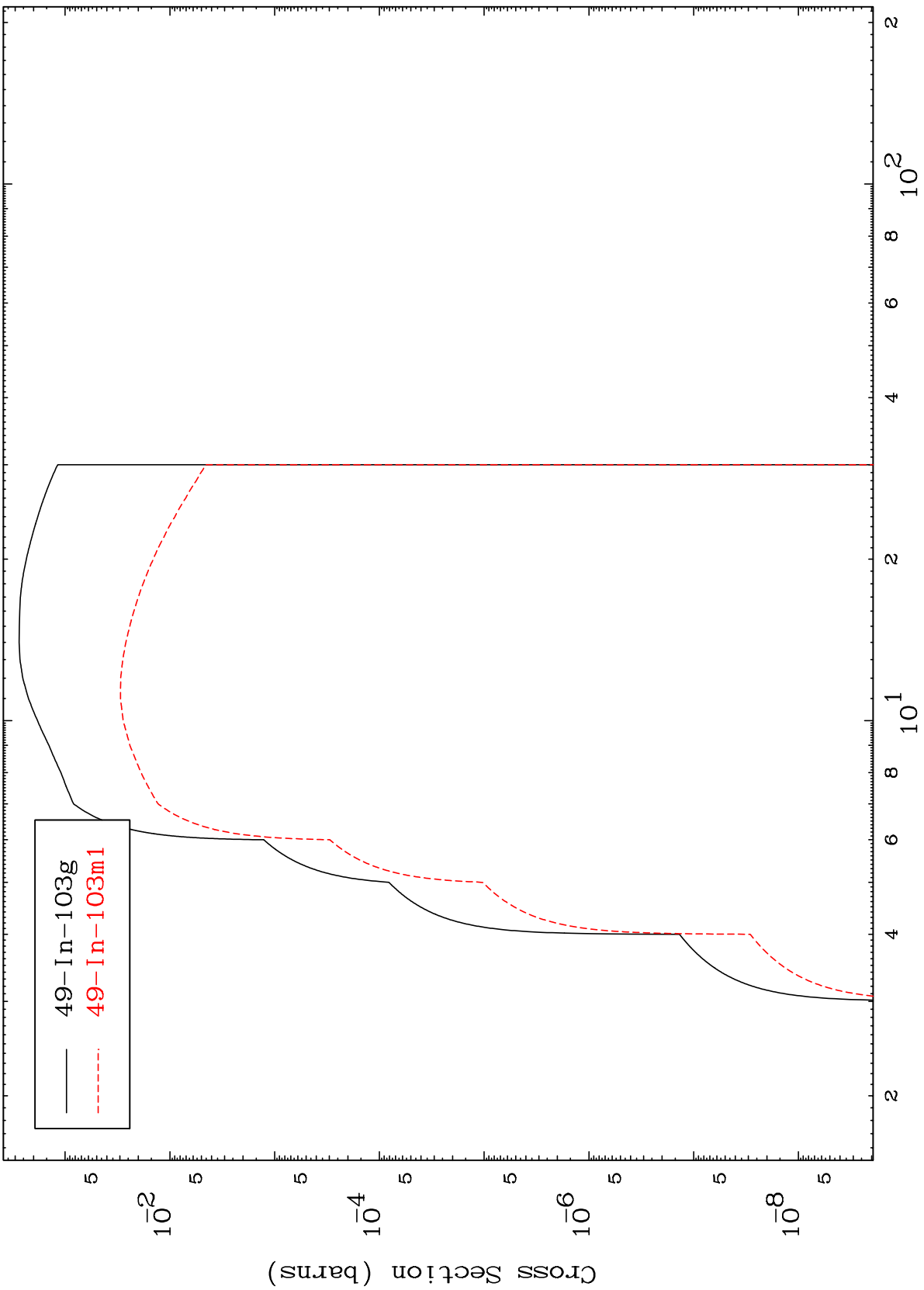
49-In-103

MAT 4896

(d,n') p

49-In-103

Radionuclide Production Cross Section

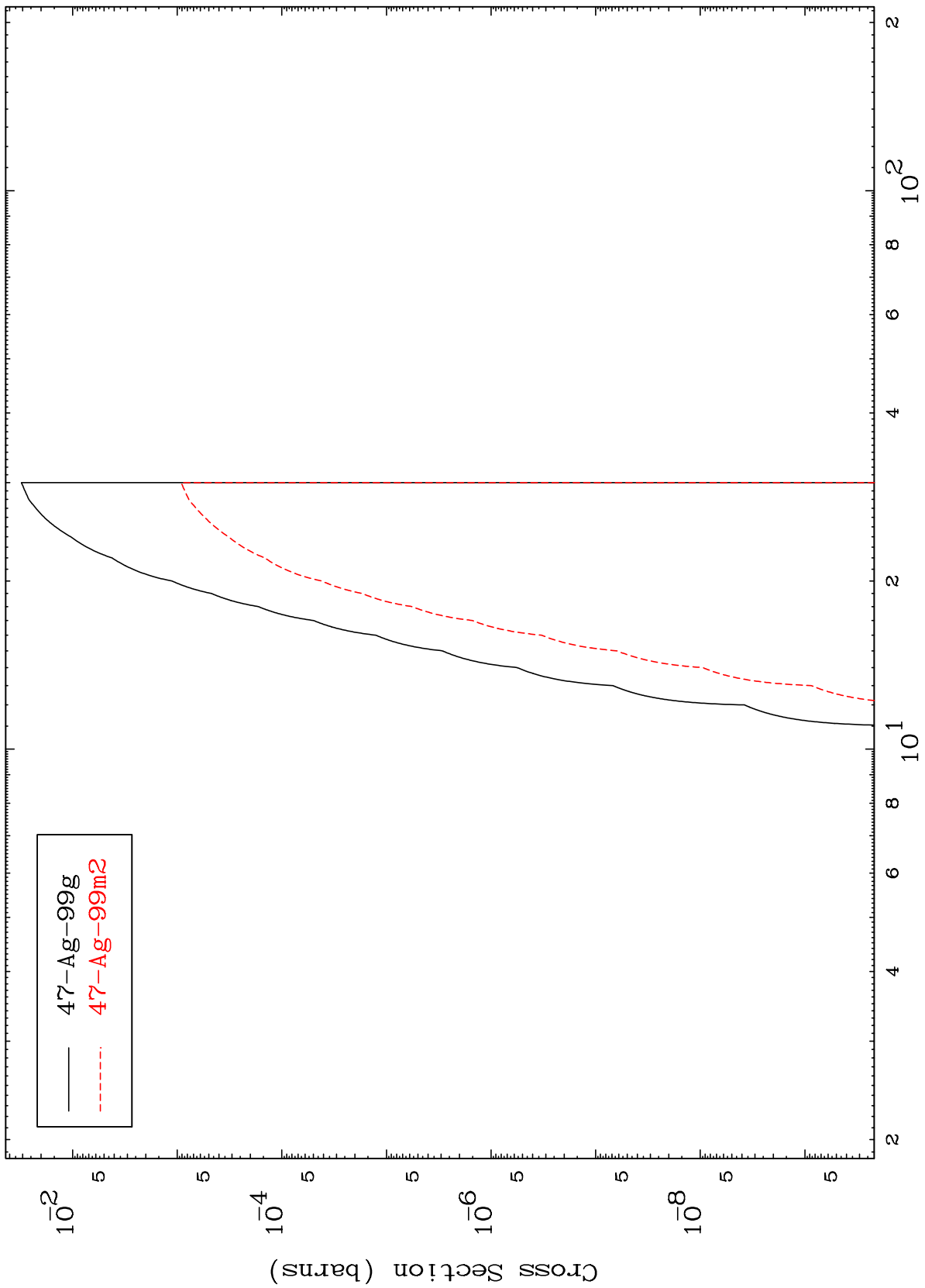


MAT 4896

(d,n') p  $\alpha$

49-In-103

Radionuclide Production Cross Section



12

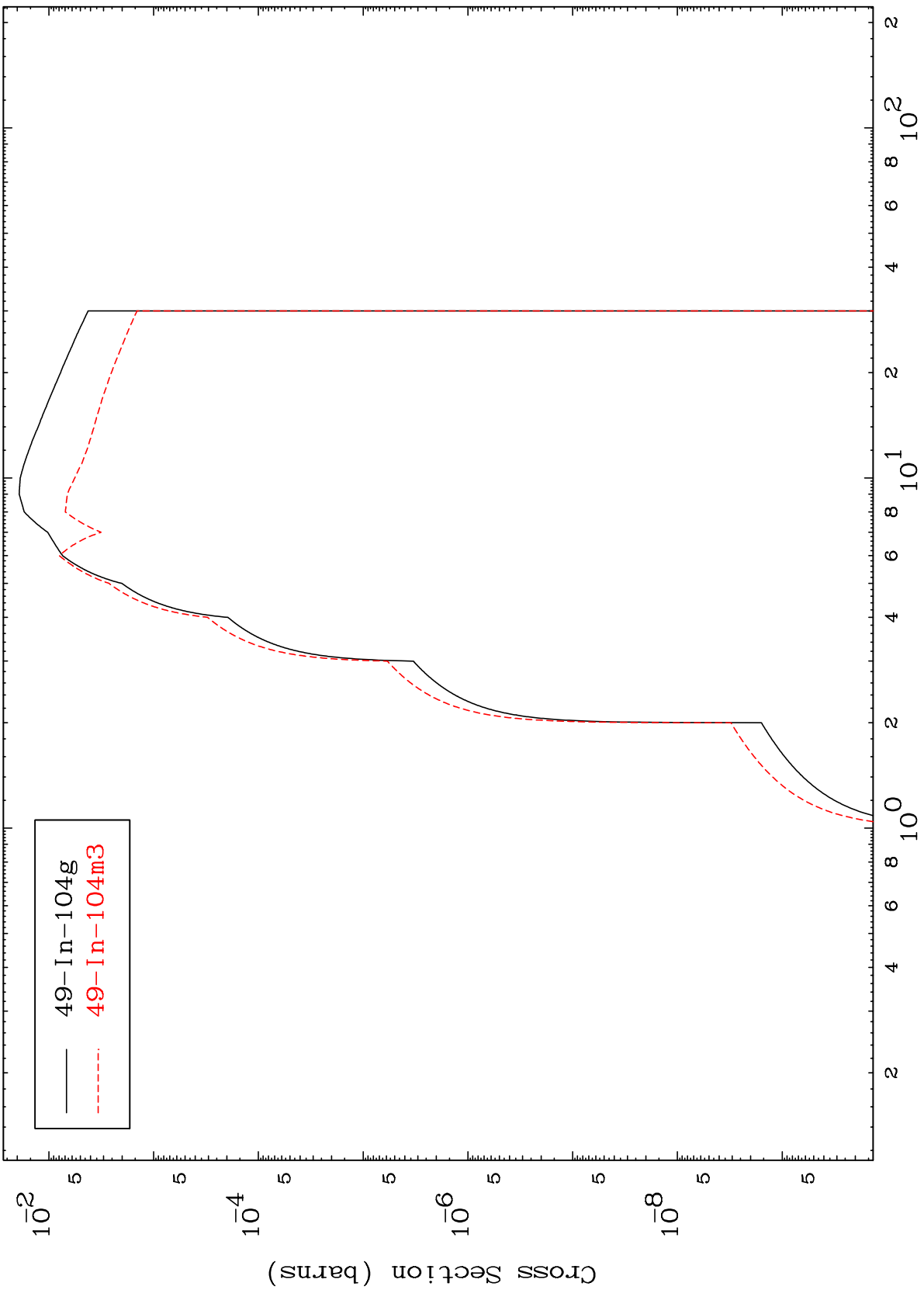
Incident Energy (MeV)

49-In-103

MAT 4896

49-In-103

(d,p)  
Radionuclide Production Cross Section



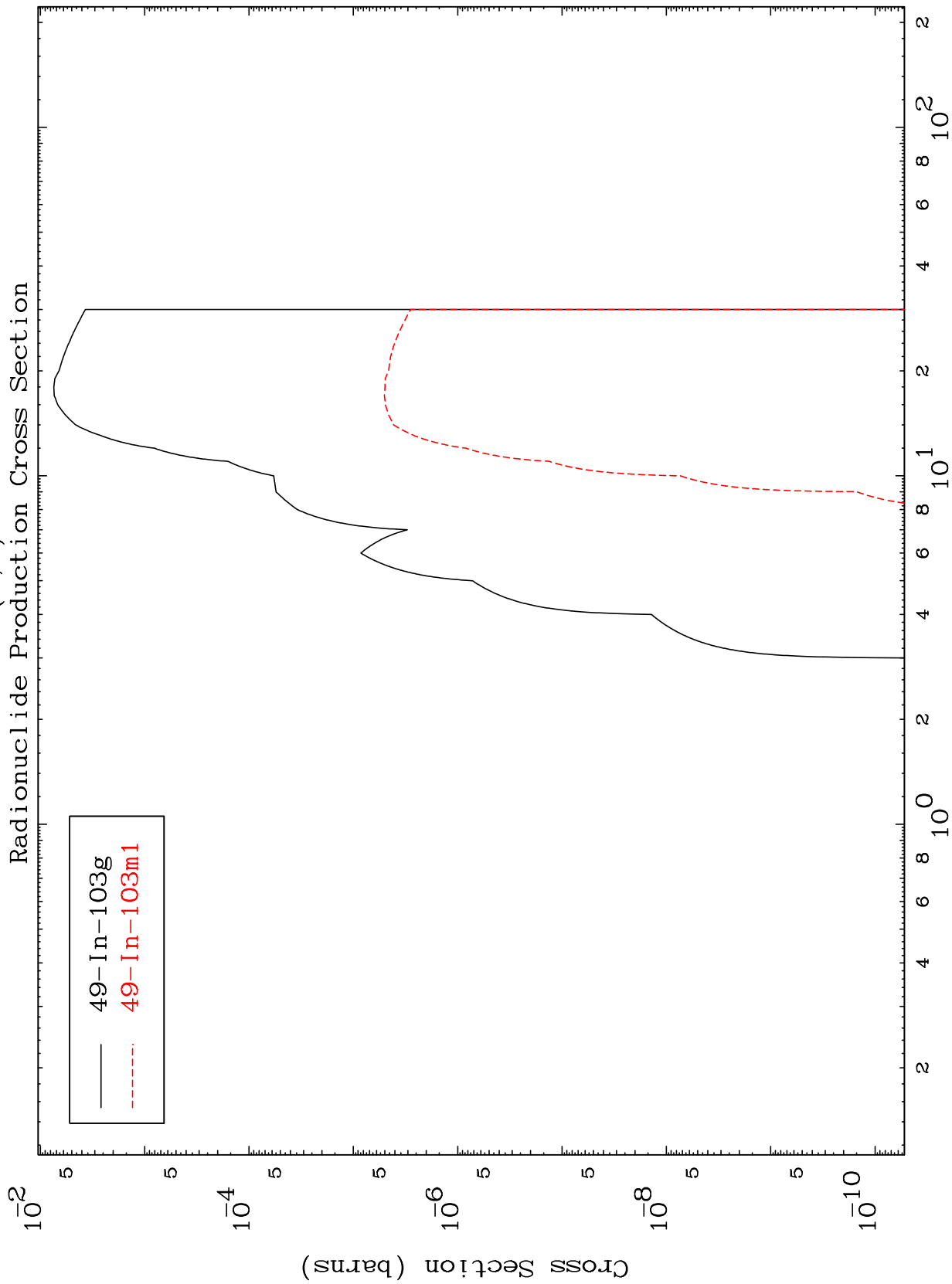
49-In-103

Incident Energy (MeV)

MAT 4896

49-In-103

(d,d)  
Radionuclide Production Cross Section



— 49-In-103g  
- - - 49-In-103m1

49-In-103

Incident Energy (MeV)

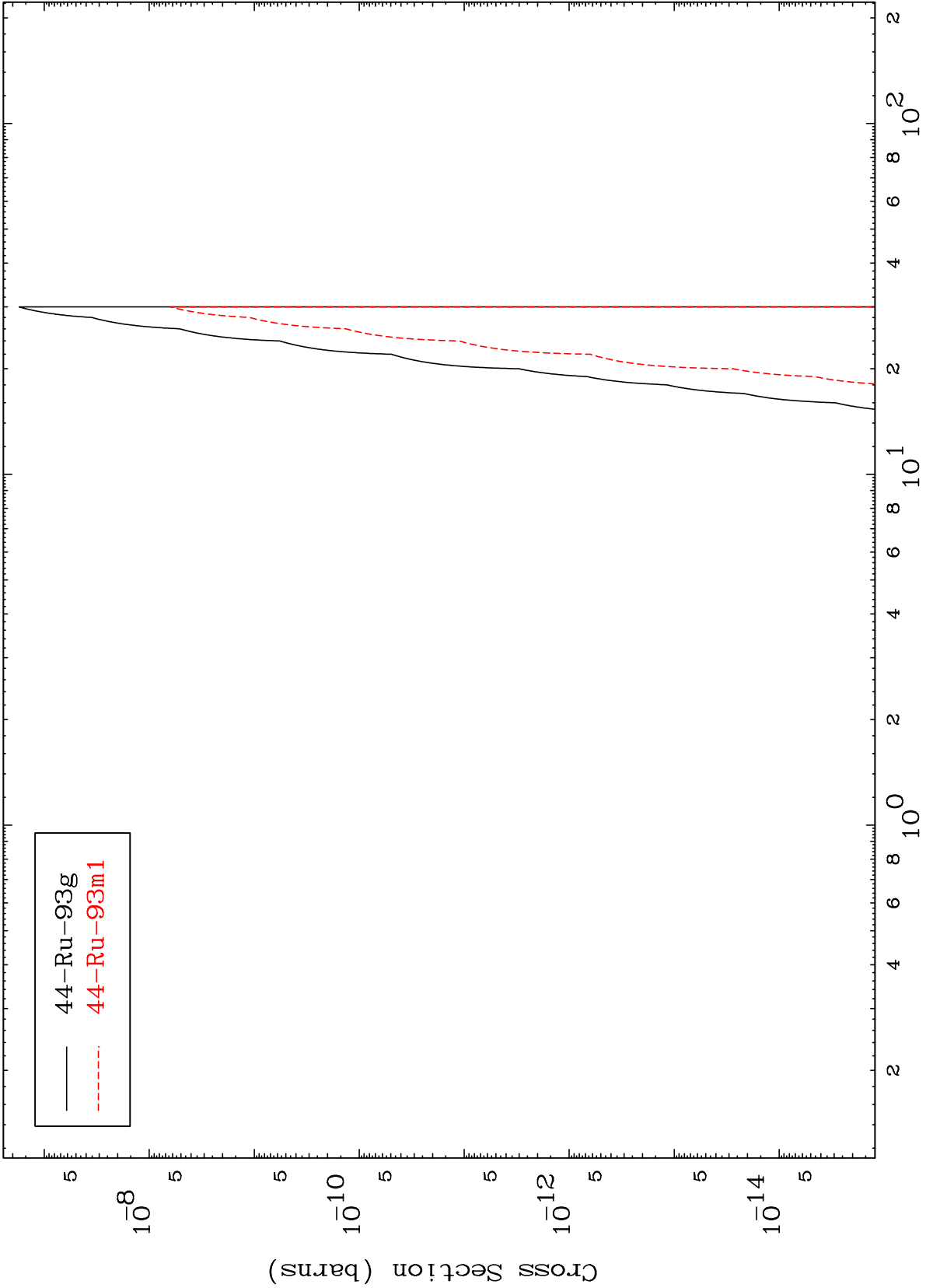
14

MAT 4896

(d,3 $\alpha$ )

49-In-103

Radionuclide Production Cross Section



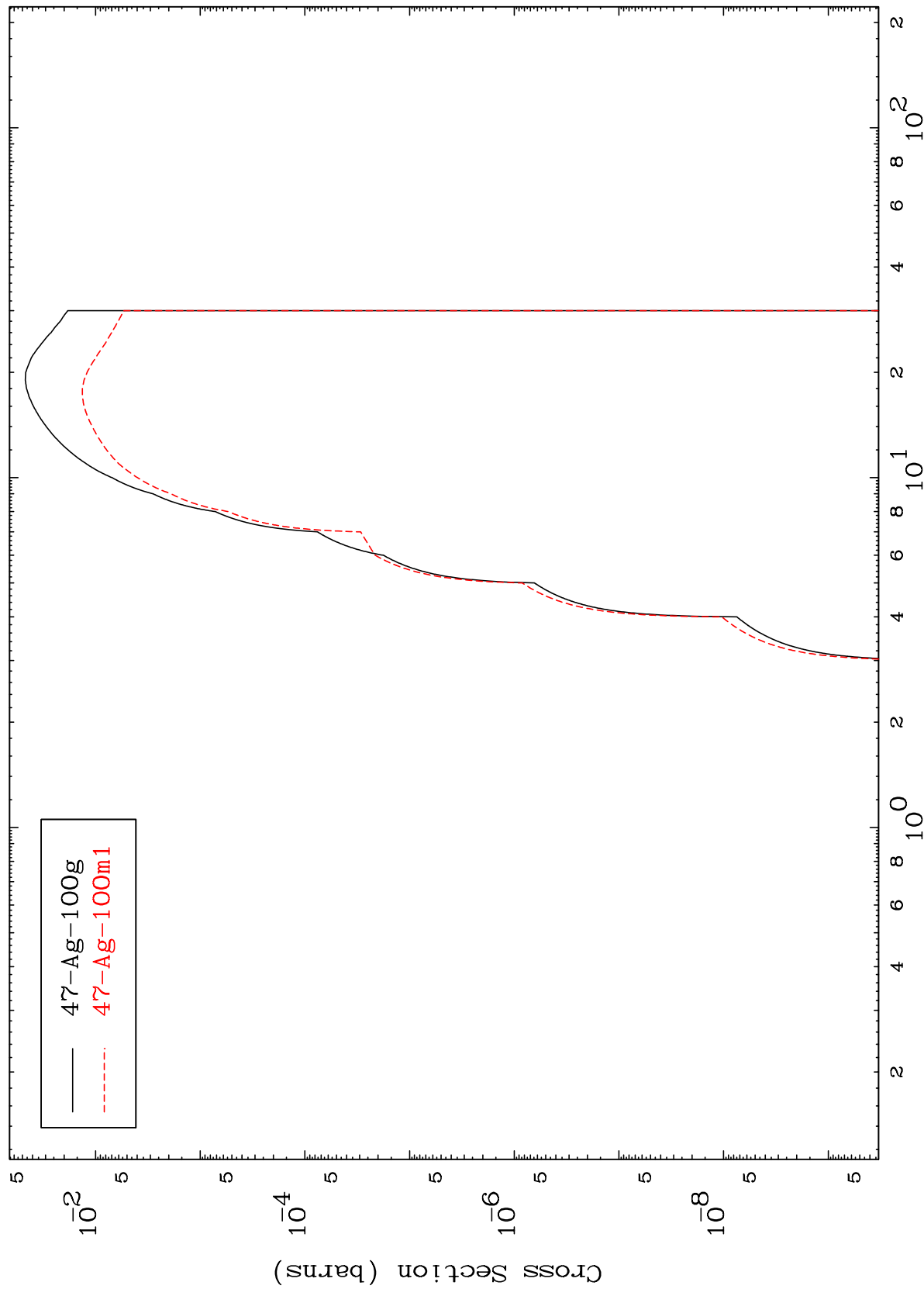


MAT 4896

49-In-103

(d,p)  $\alpha$

Radionuclide Production Cross Section



— 47-Ag-100g  
- - - 47-Ag-100m1

16

Incident Energy (MeV)

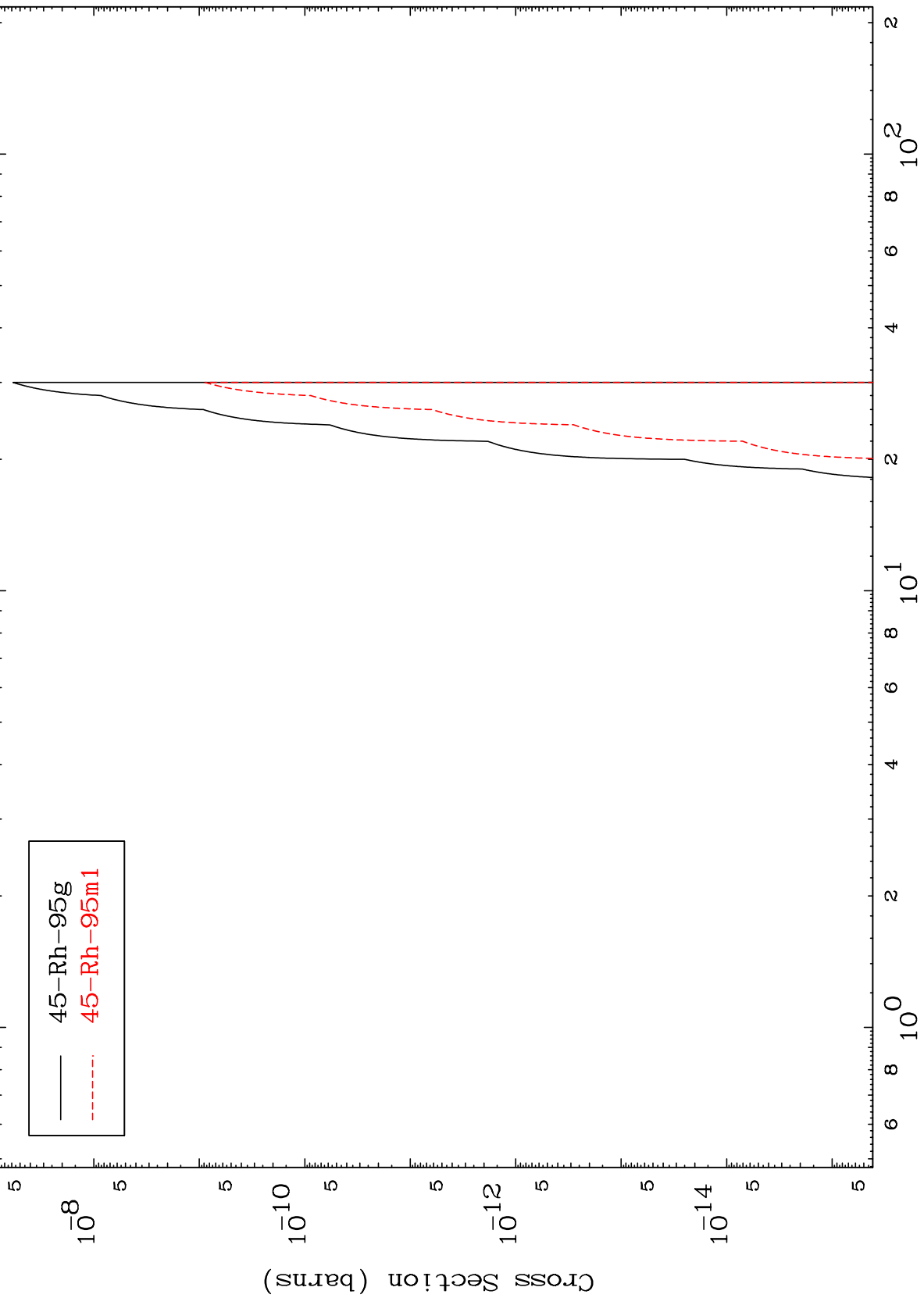
49-In-103

MAT 4896

(d,d) 2 $\alpha$

49-In-103

Radionuclide Production Cross Section



17

Incident Energy (MeV)

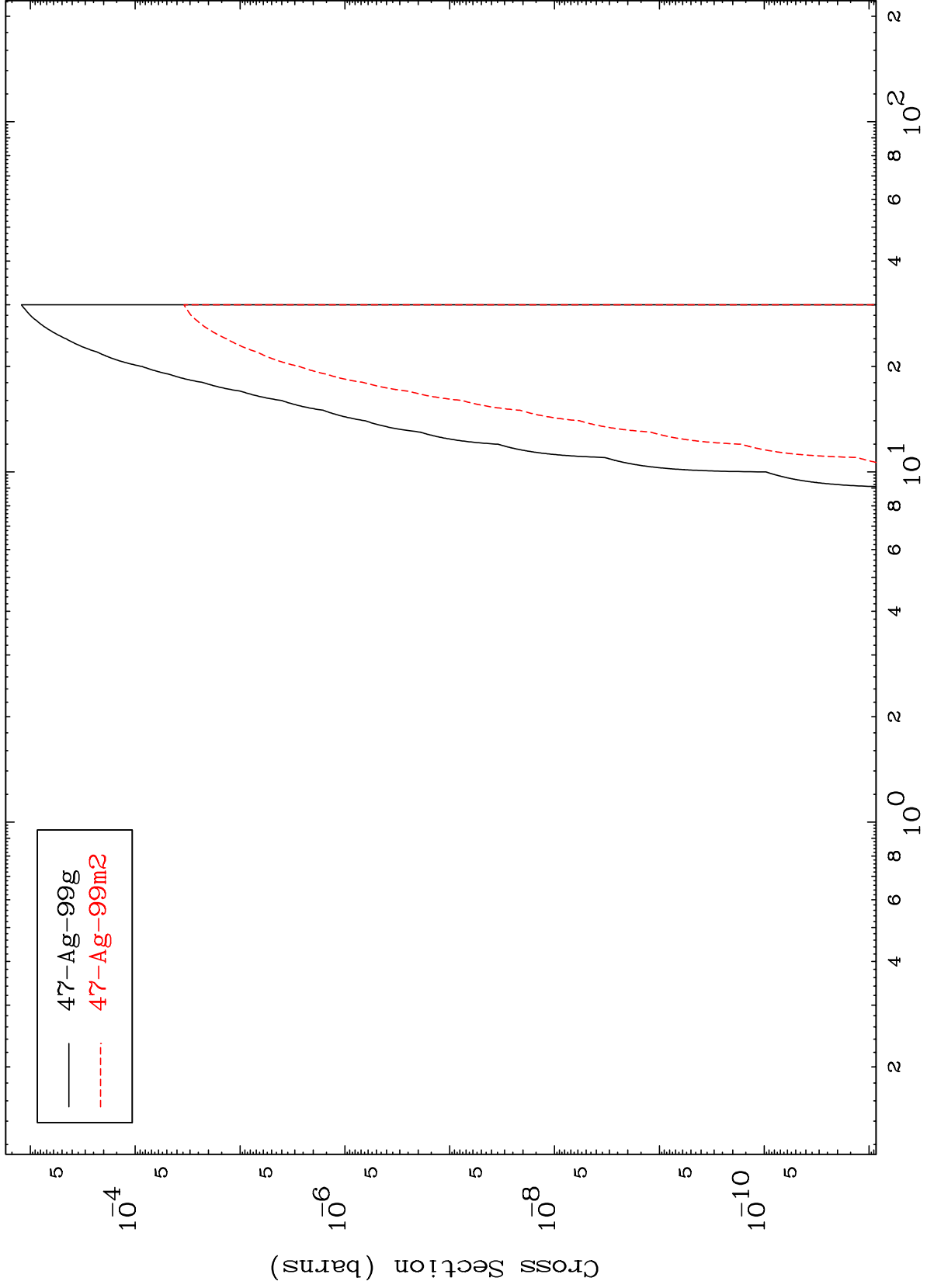
49-In-103

MAT 4896

(d,d)  $\alpha$

49-In-103

Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-103