

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

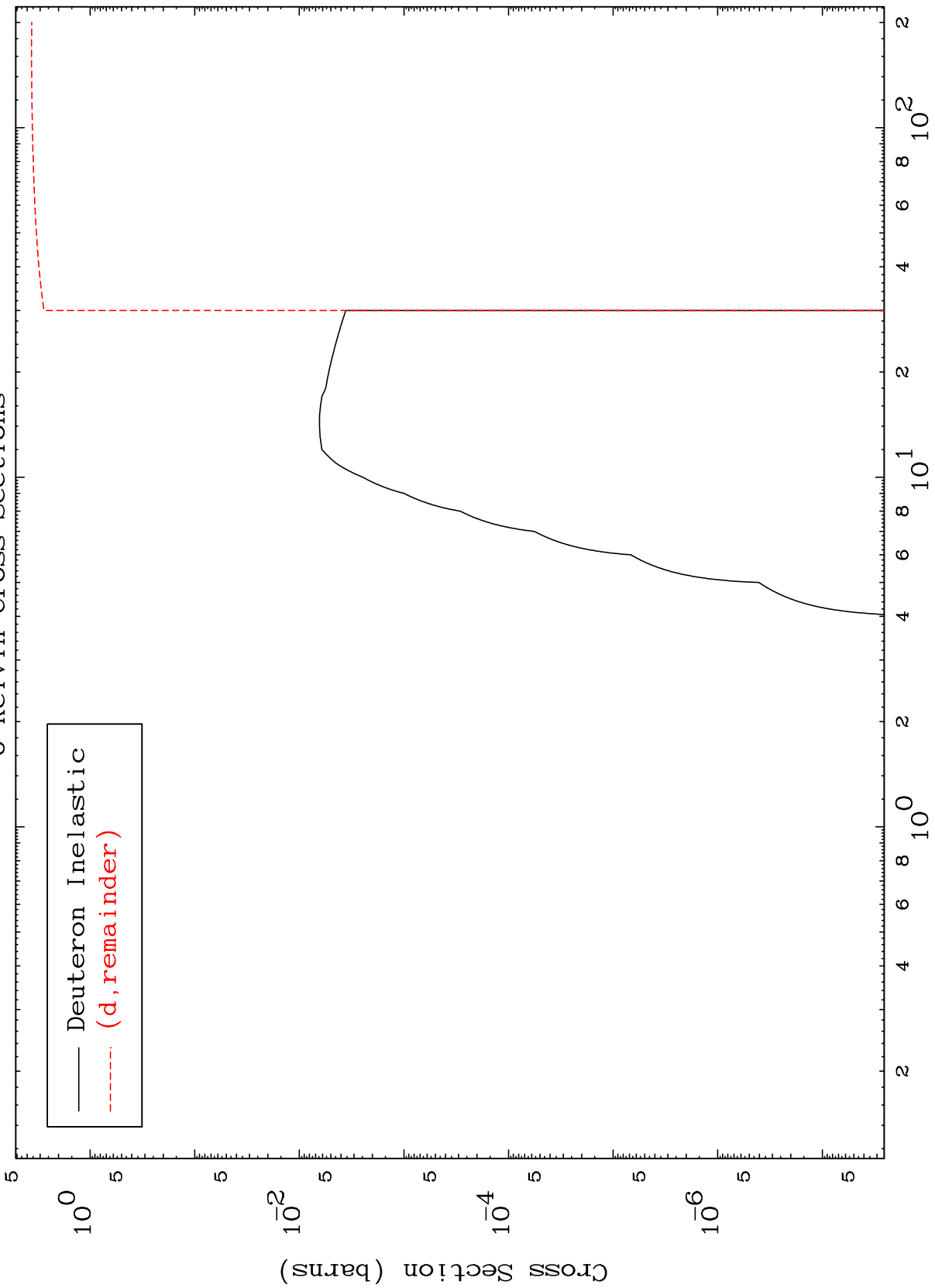
Press Mouse Button to Start

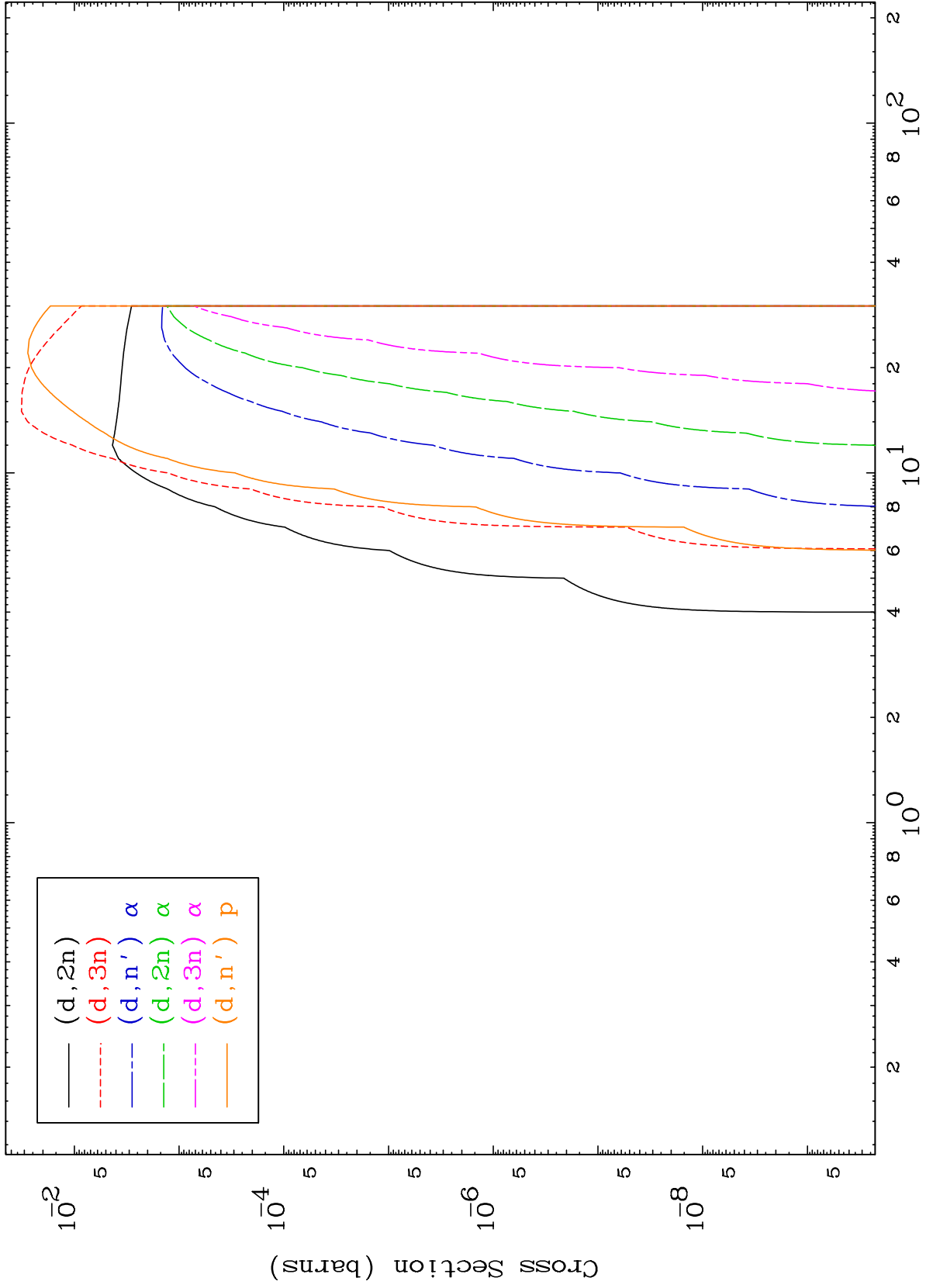
MAT 9252

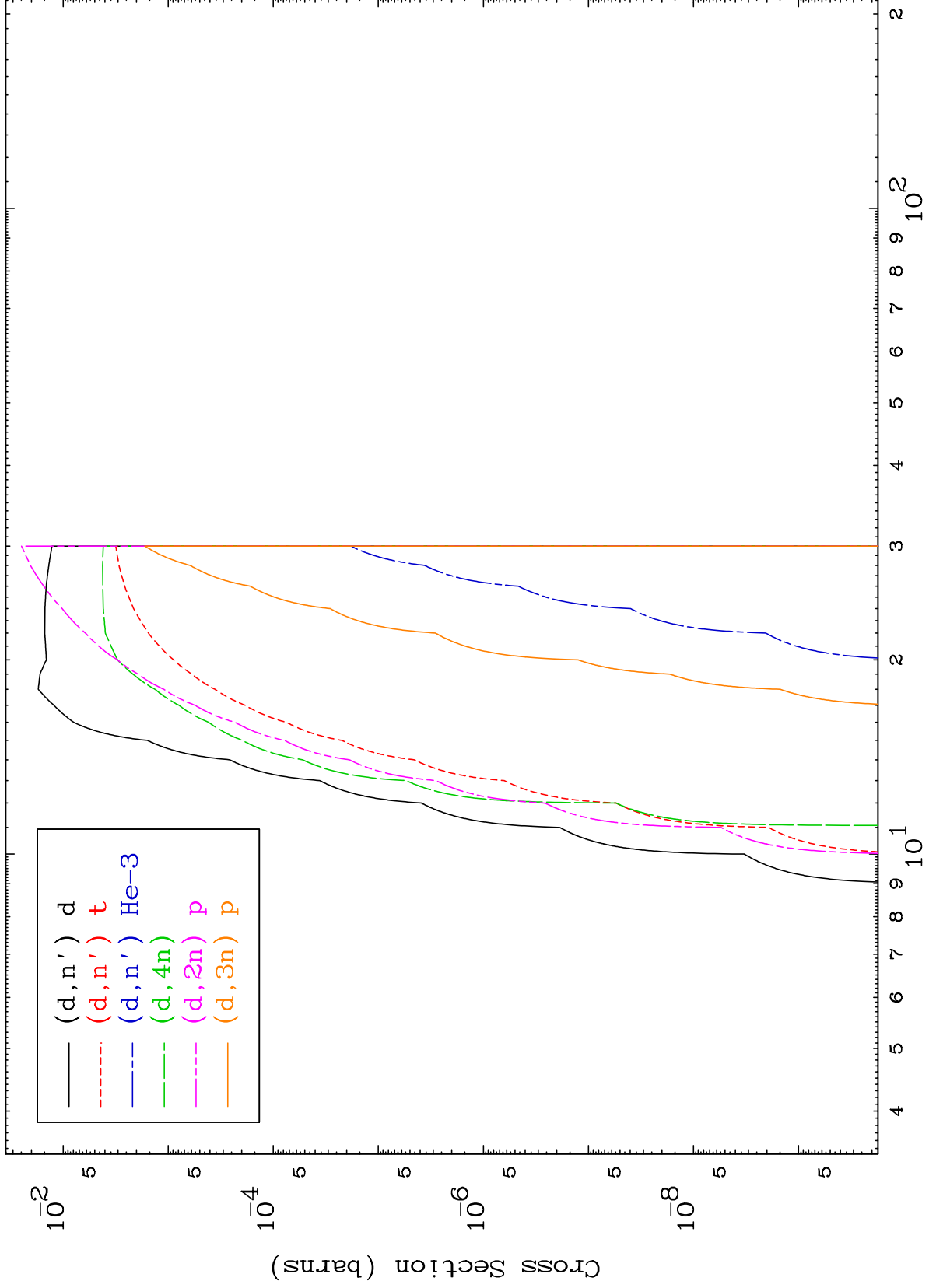
Deuteron Major

92-U -243

0 Kelvin Cross Sections



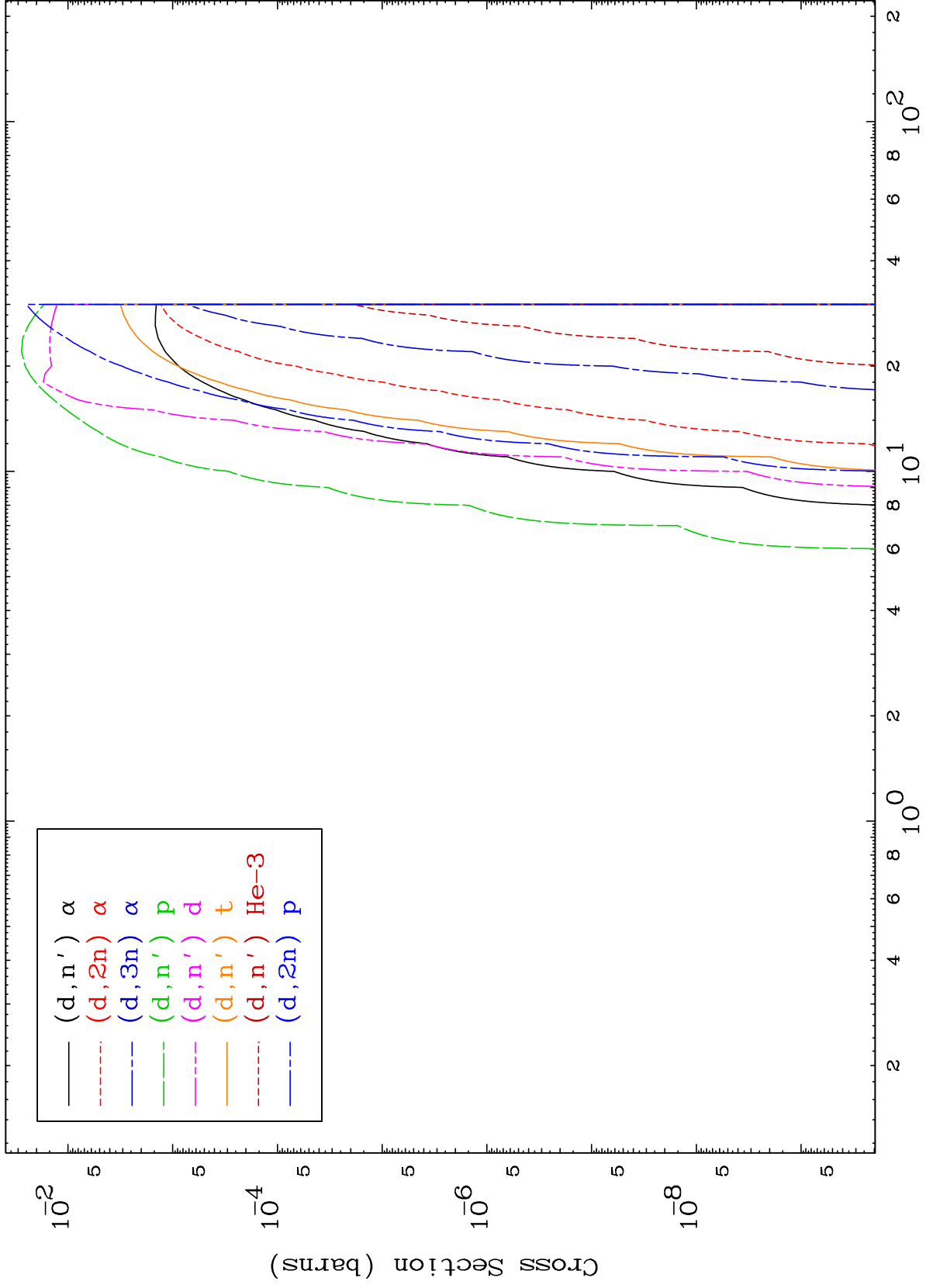


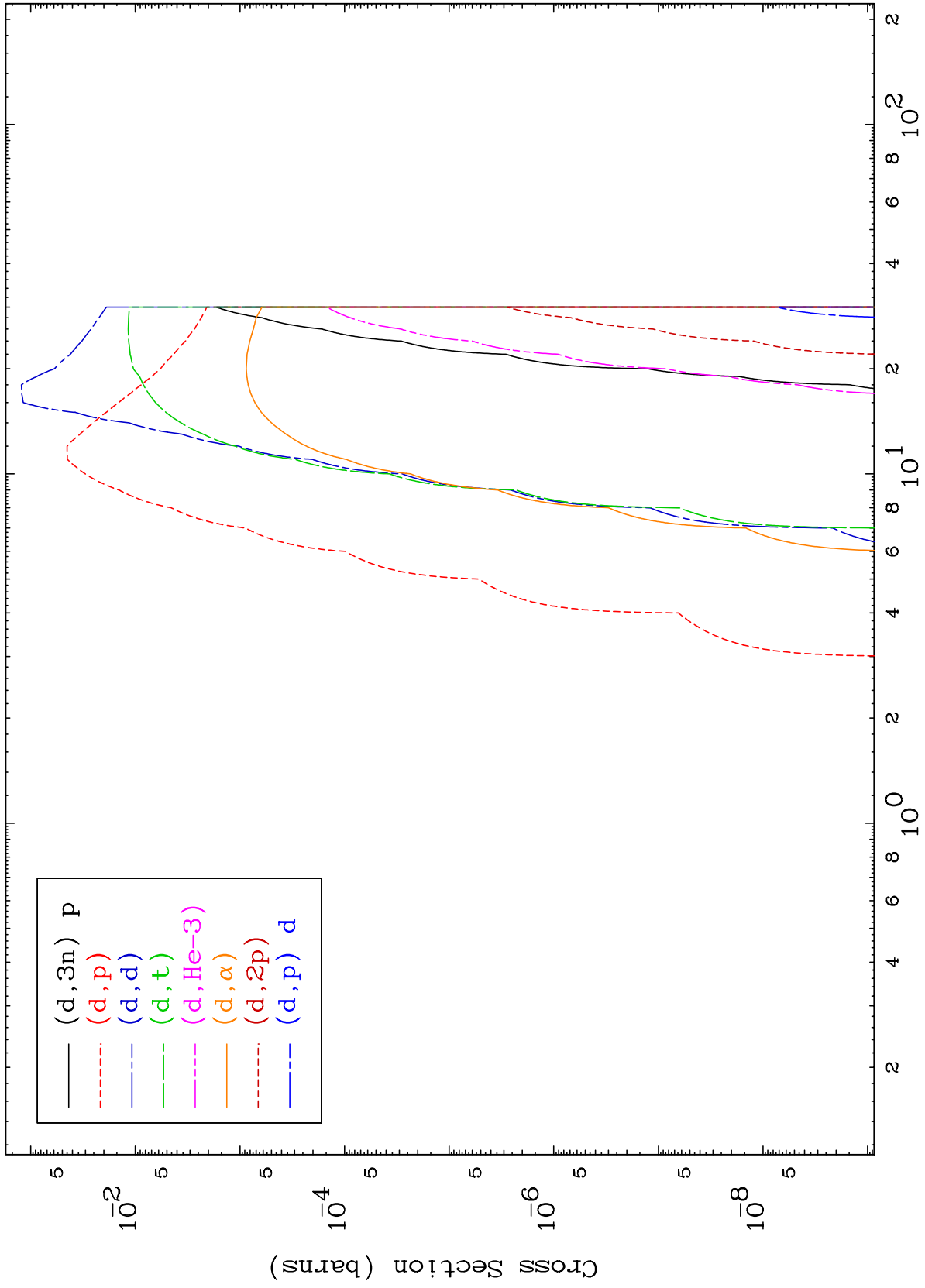


MAT 9252

Deuteron Charged Particle  
0 Kelvin Cross Sections

92-U -243



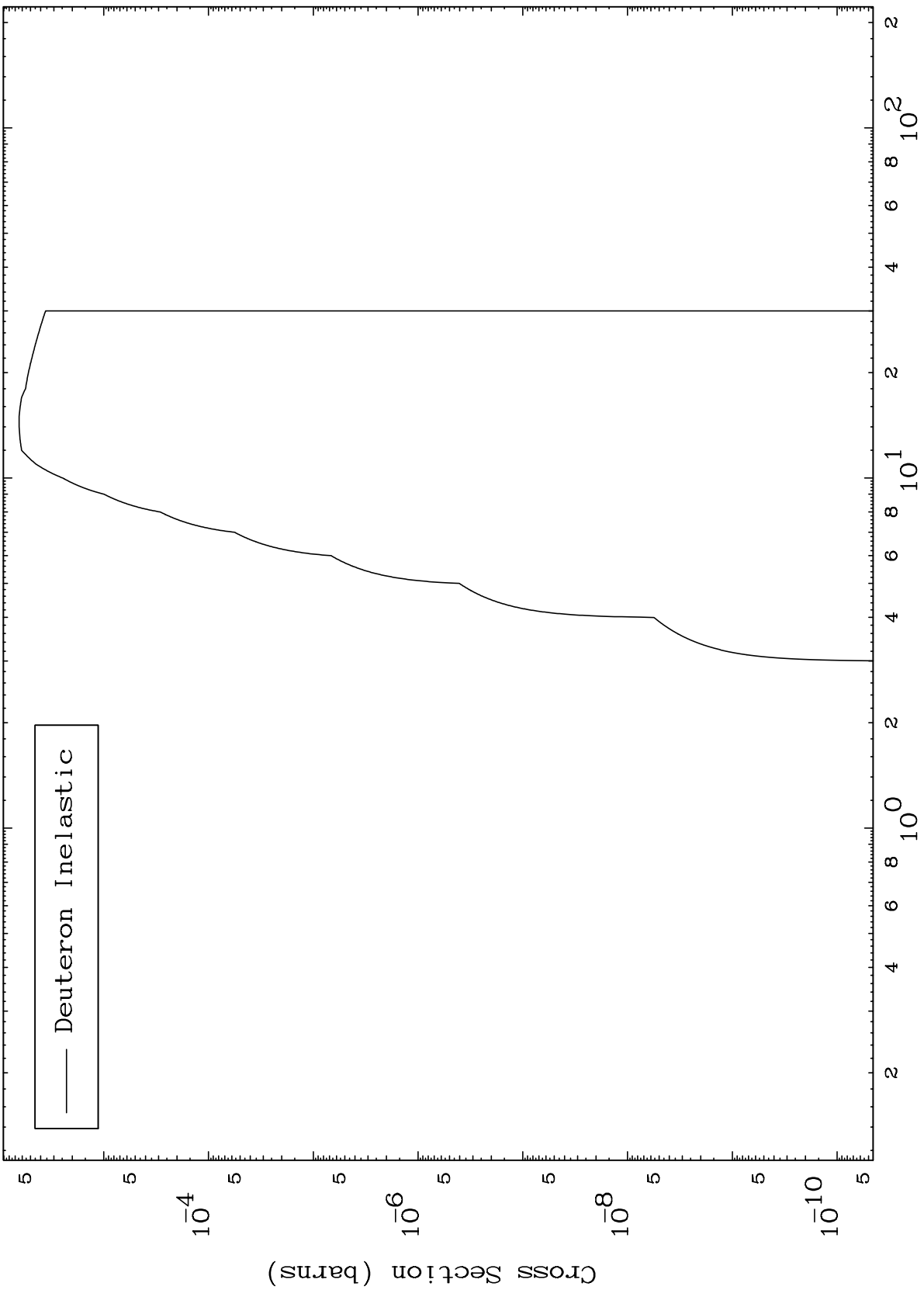


MAT 9252

(d,n') Level

92-U -243

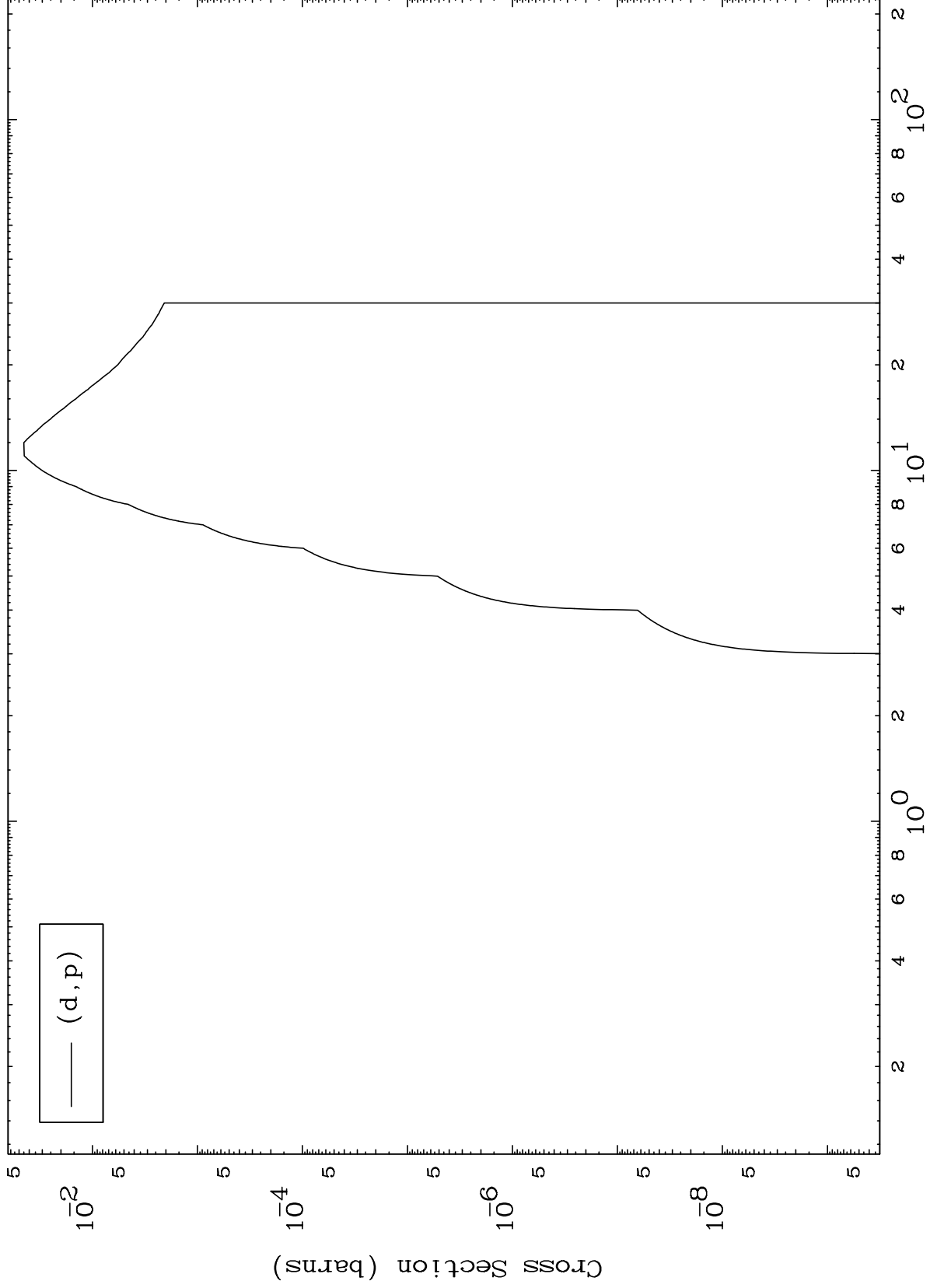
0 Kelvin Cross Sections



MAT 9252

(d,p) Levels  
0 Kelvin Cross Sections

92-U -243



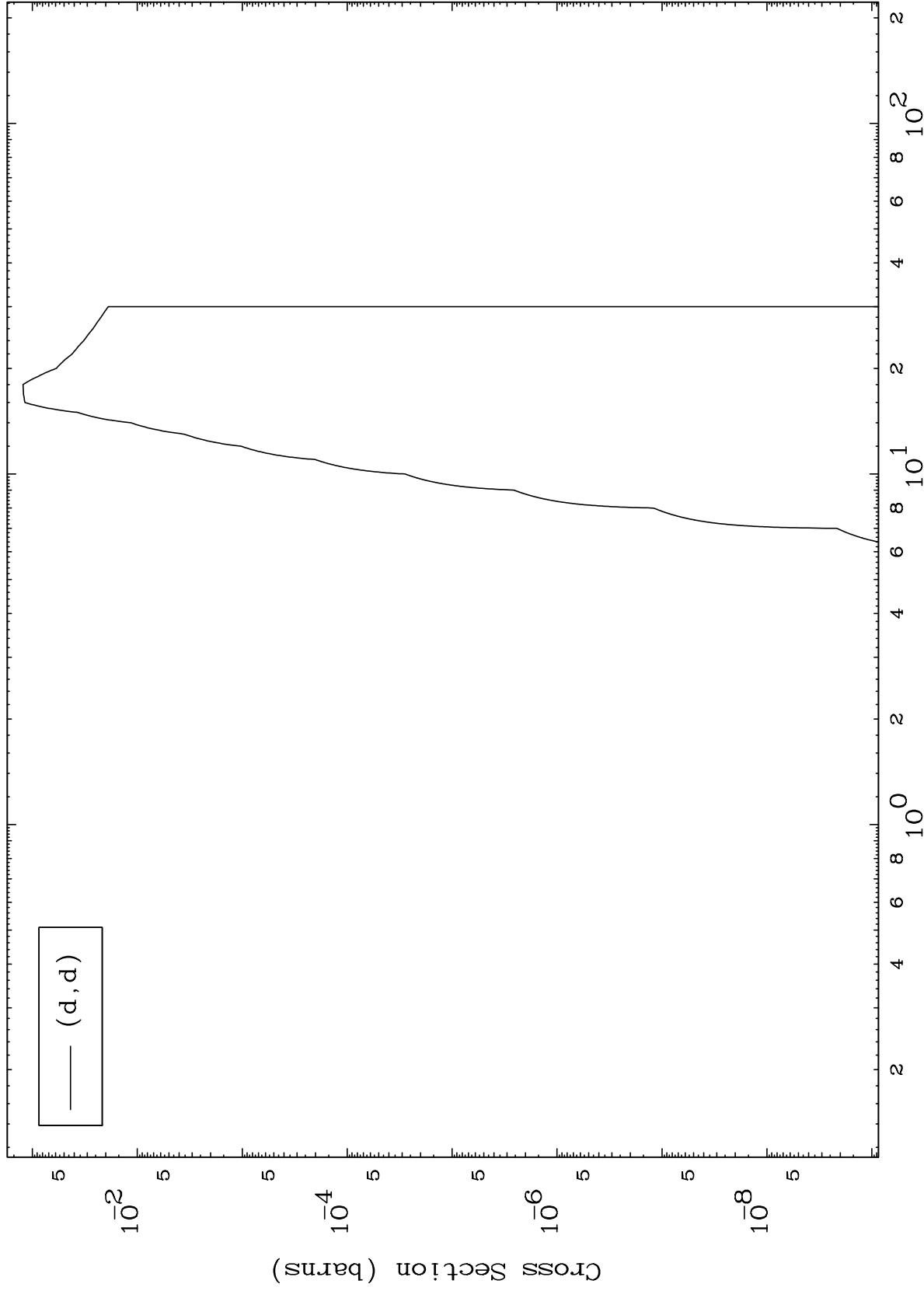


MAT 9252

(d,d) Levels

92-U -243

0 Kelvin Cross Sections

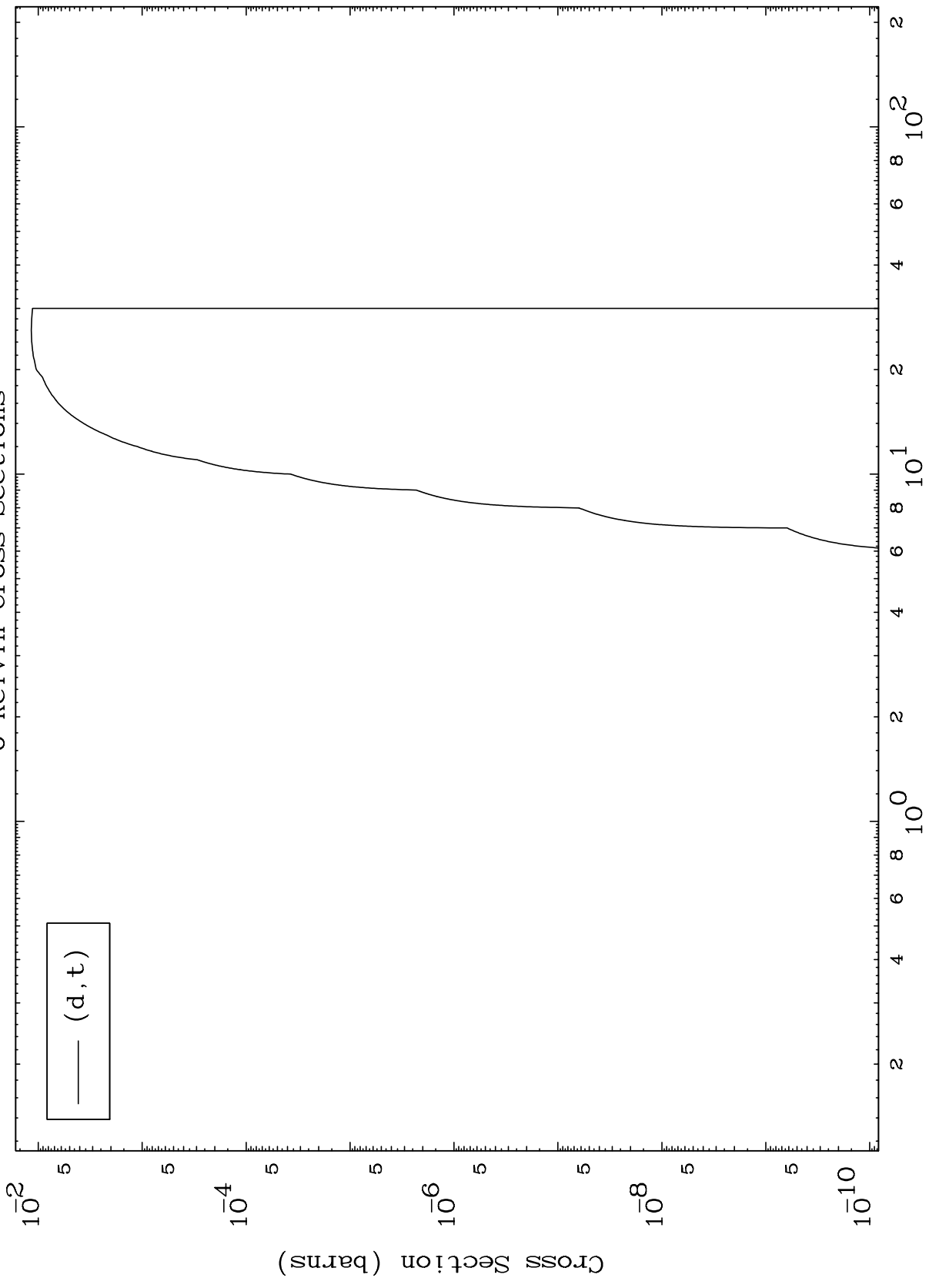


MAT 9252

(d,t) Levels

92-U -243

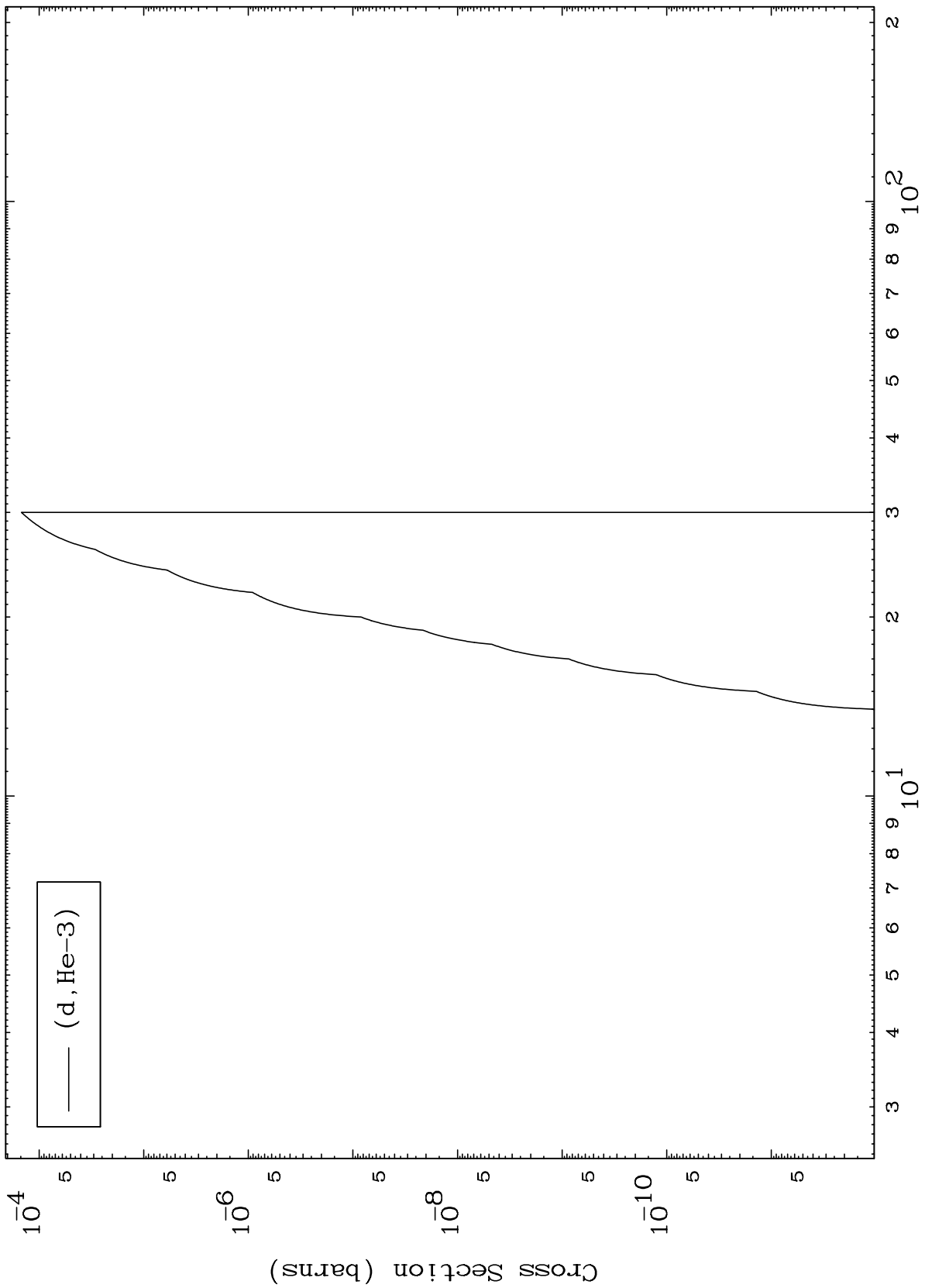
0 Kelvin Cross Sections



MAT 9252

92-U -243

(d,He3) Levels  
0 Kelvin Cross Sections



10

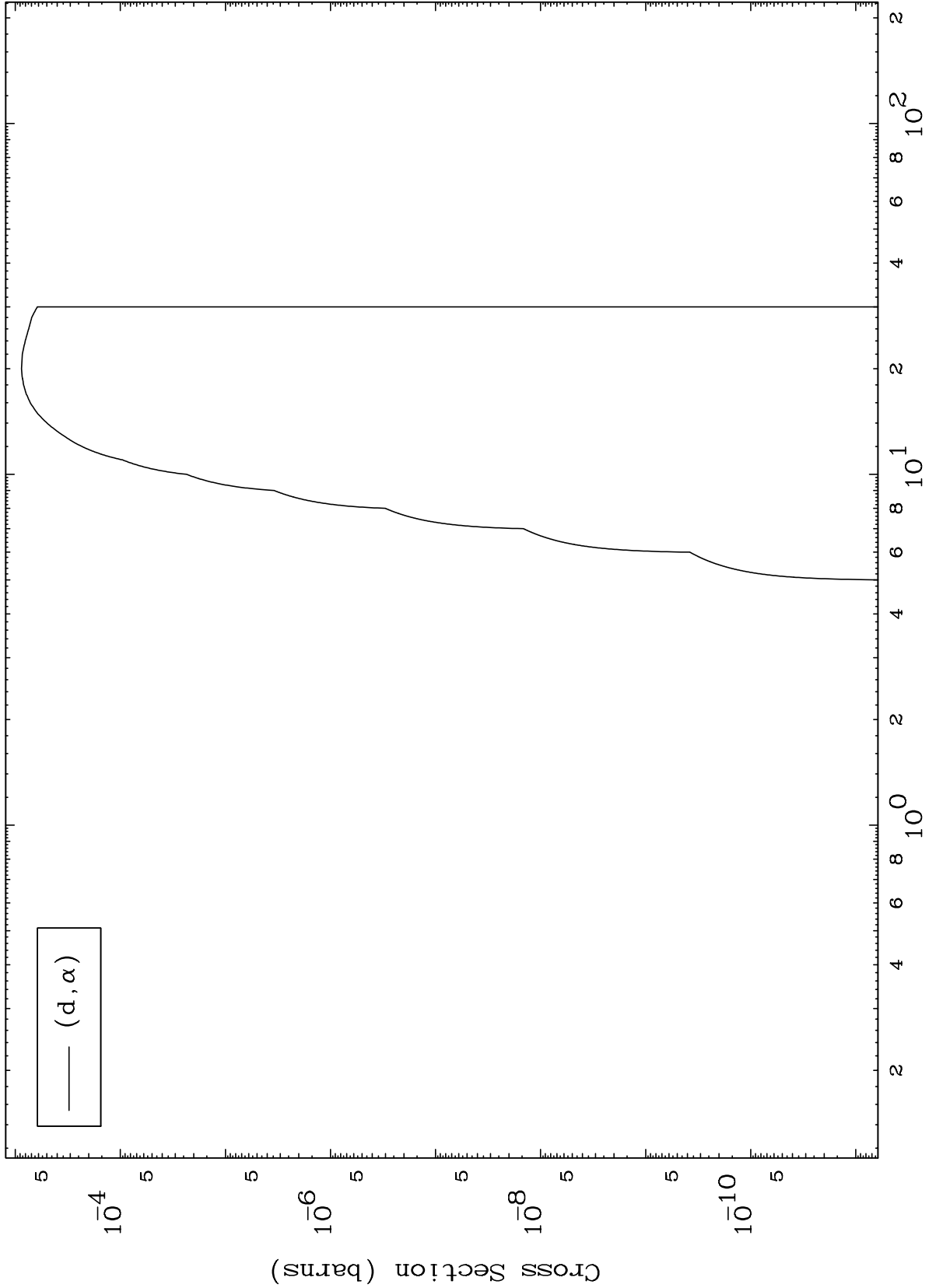
Incident Energy (MeV)

92-U -243

MAT 9252

92-U -243

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



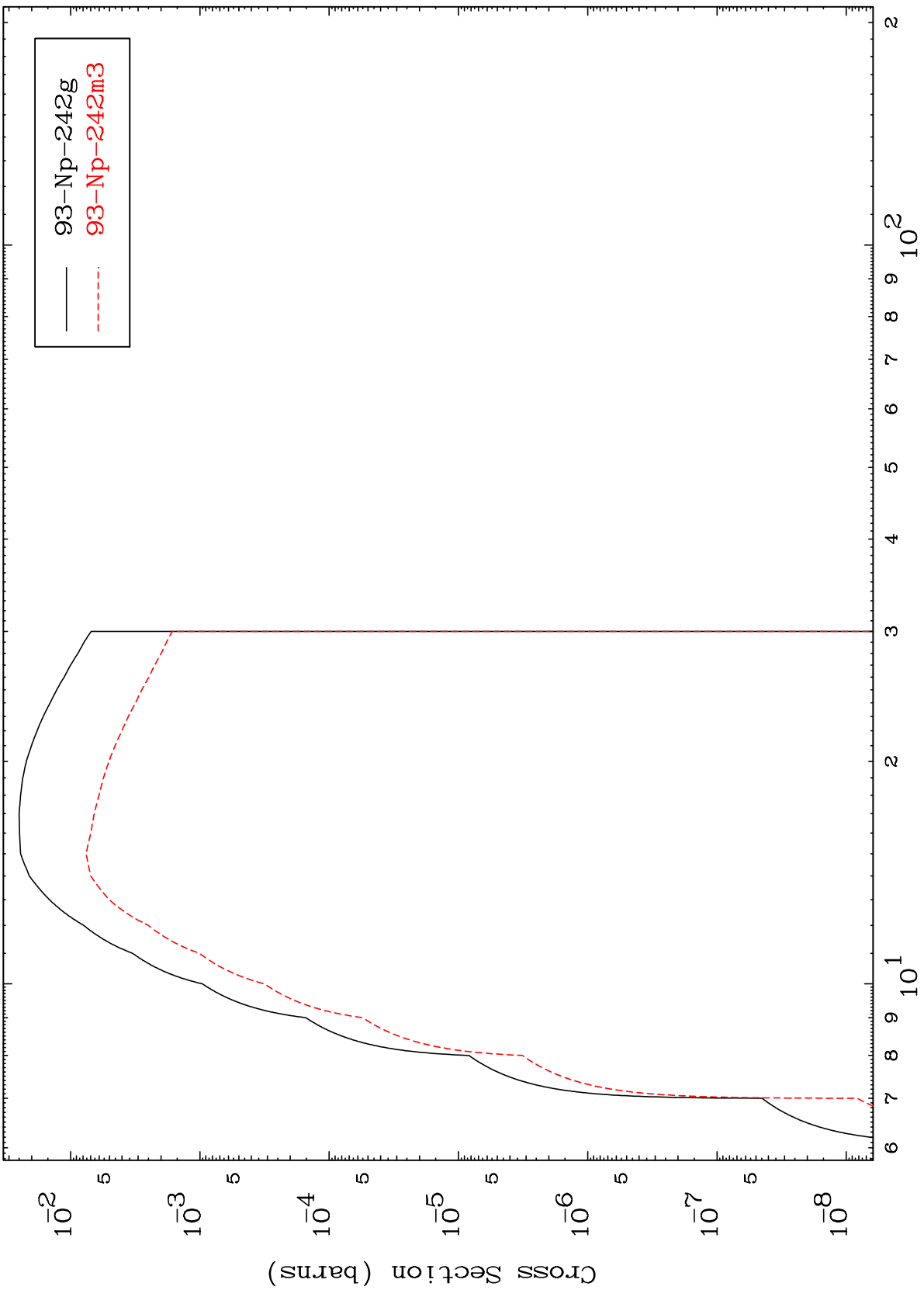
92-U -243

Incident Energy (MeV)

MAT 9252

92-U -243

(d,3n) Radionuclide Production Cross Section



12

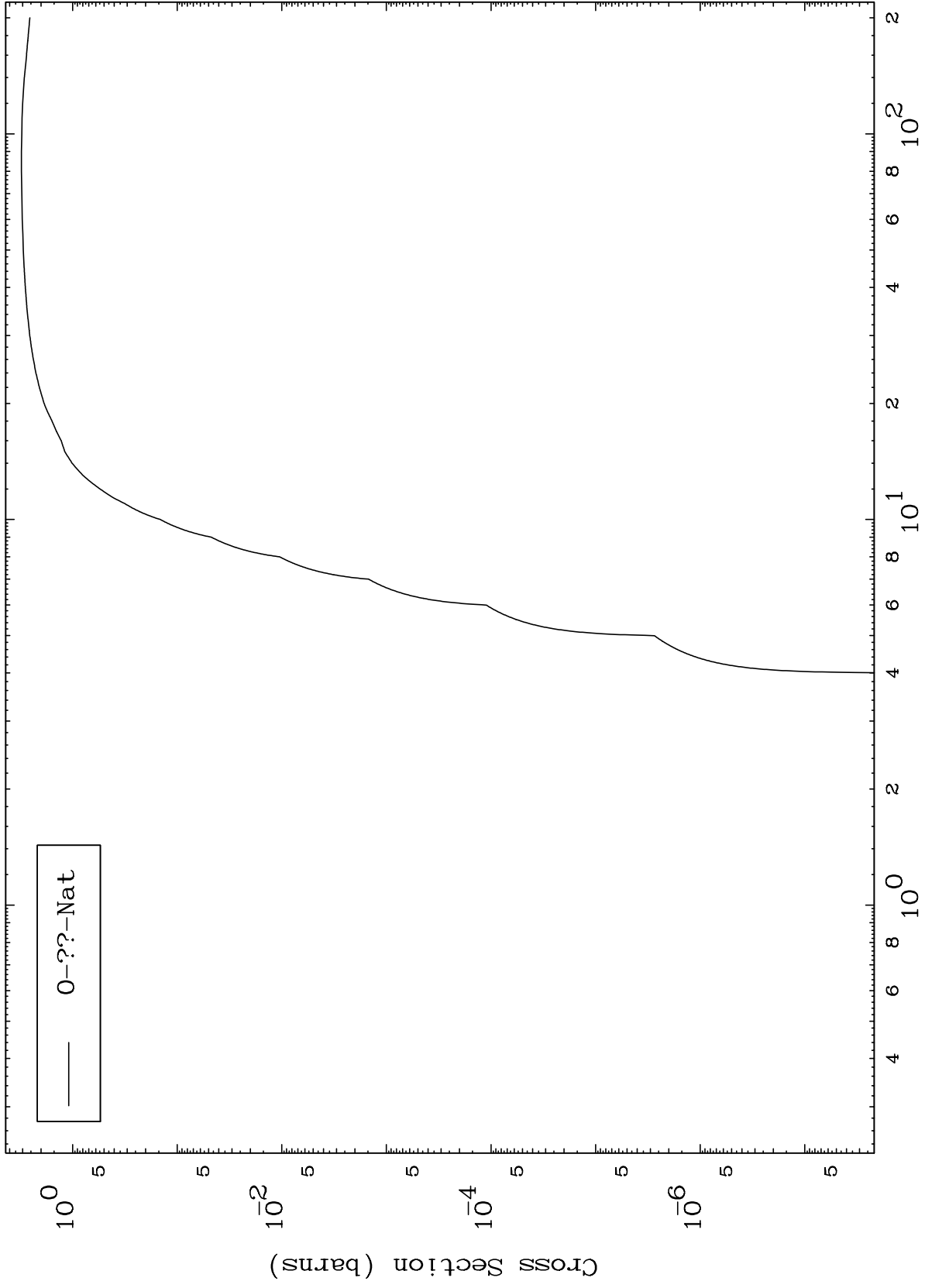
Incident Energy (MeV)

92-U -243

MAT 9252

92-U -243

Deuteron Fission  
Radionuclide Production Cross Section



92-U -243

Incident Energy (MeV)

13