

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

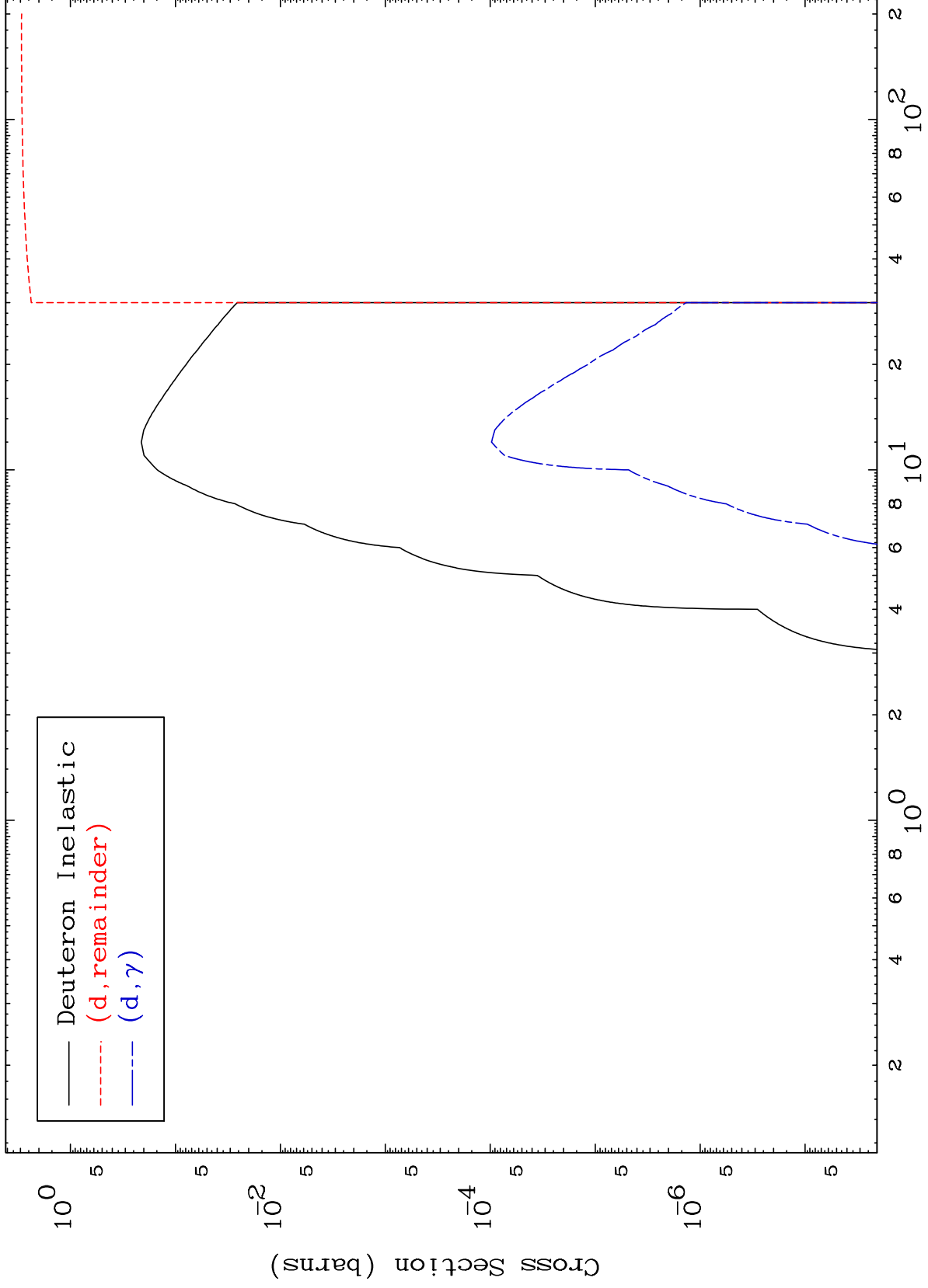
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7504

Deuteron Major  
0 Kelvin Cross Sections

75-Re-178

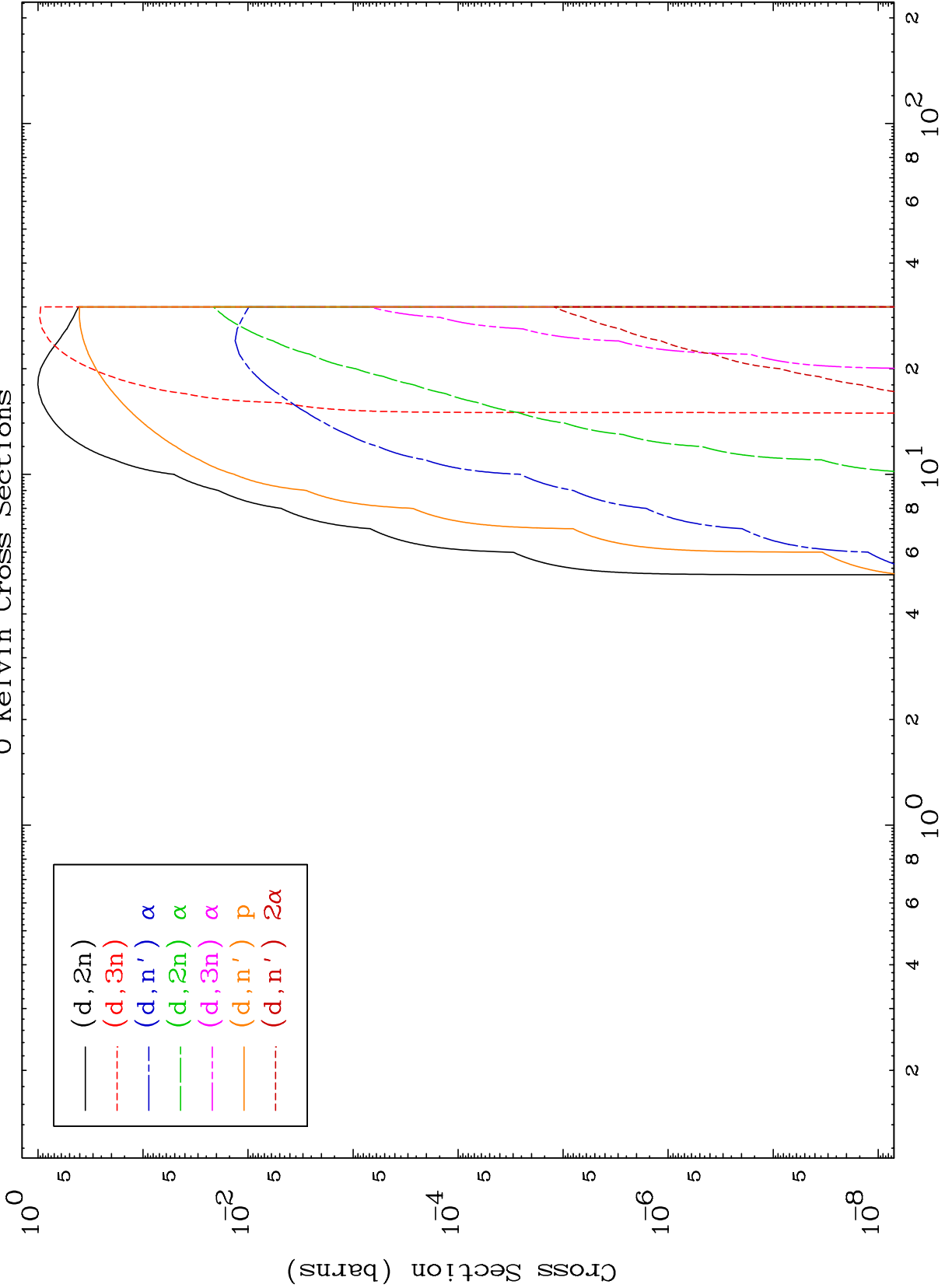


— Deuteron Inelastic  
- - - (d, remainder)  
- · - (d, γ)

MAT 7504

Deuteron Neutron Production  
0 Kelvin Cross Sections

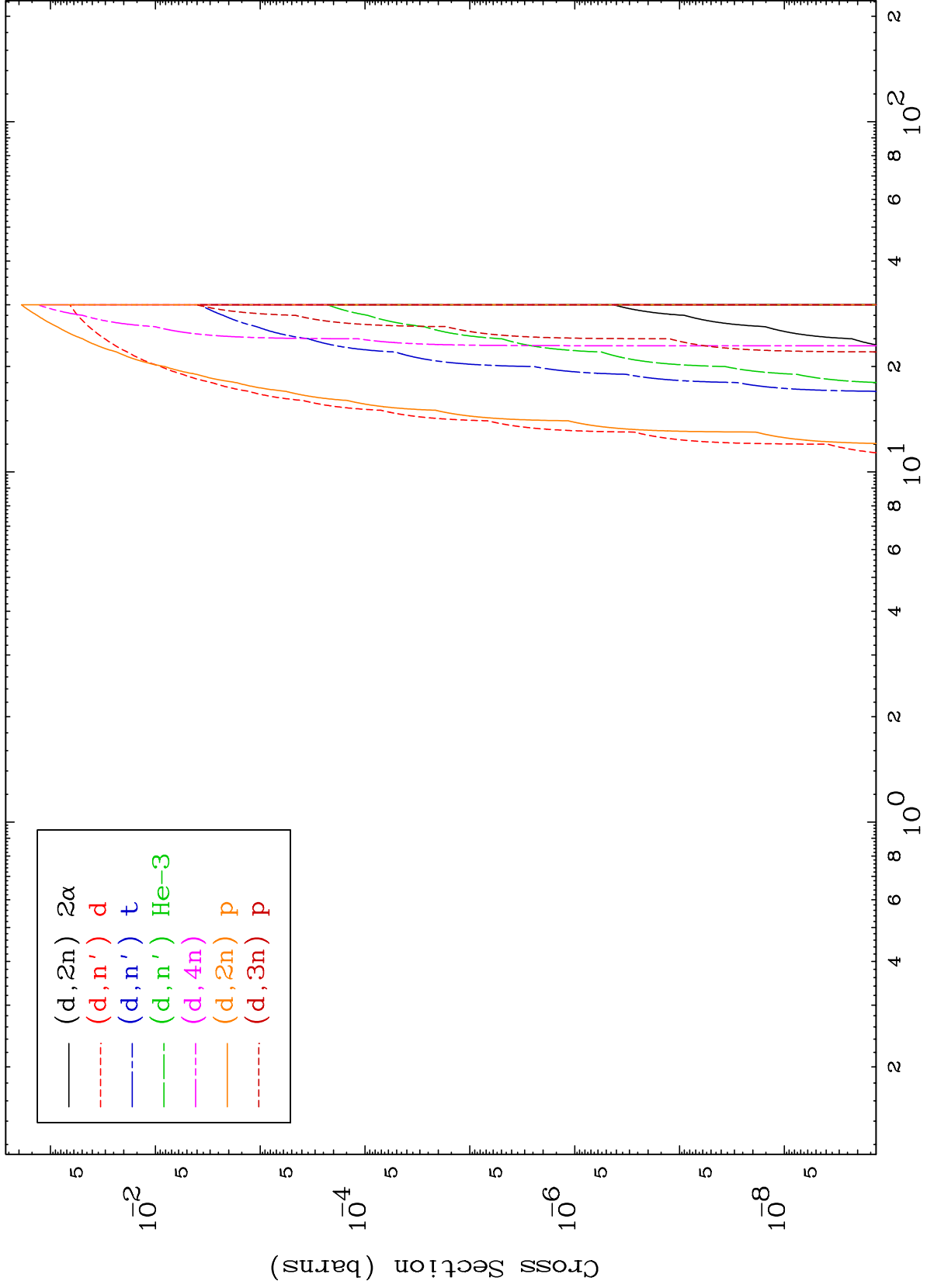
75-Re-178



MAT 7504

Deuteron Neutron Production  
0 Kelvin Cross Sections

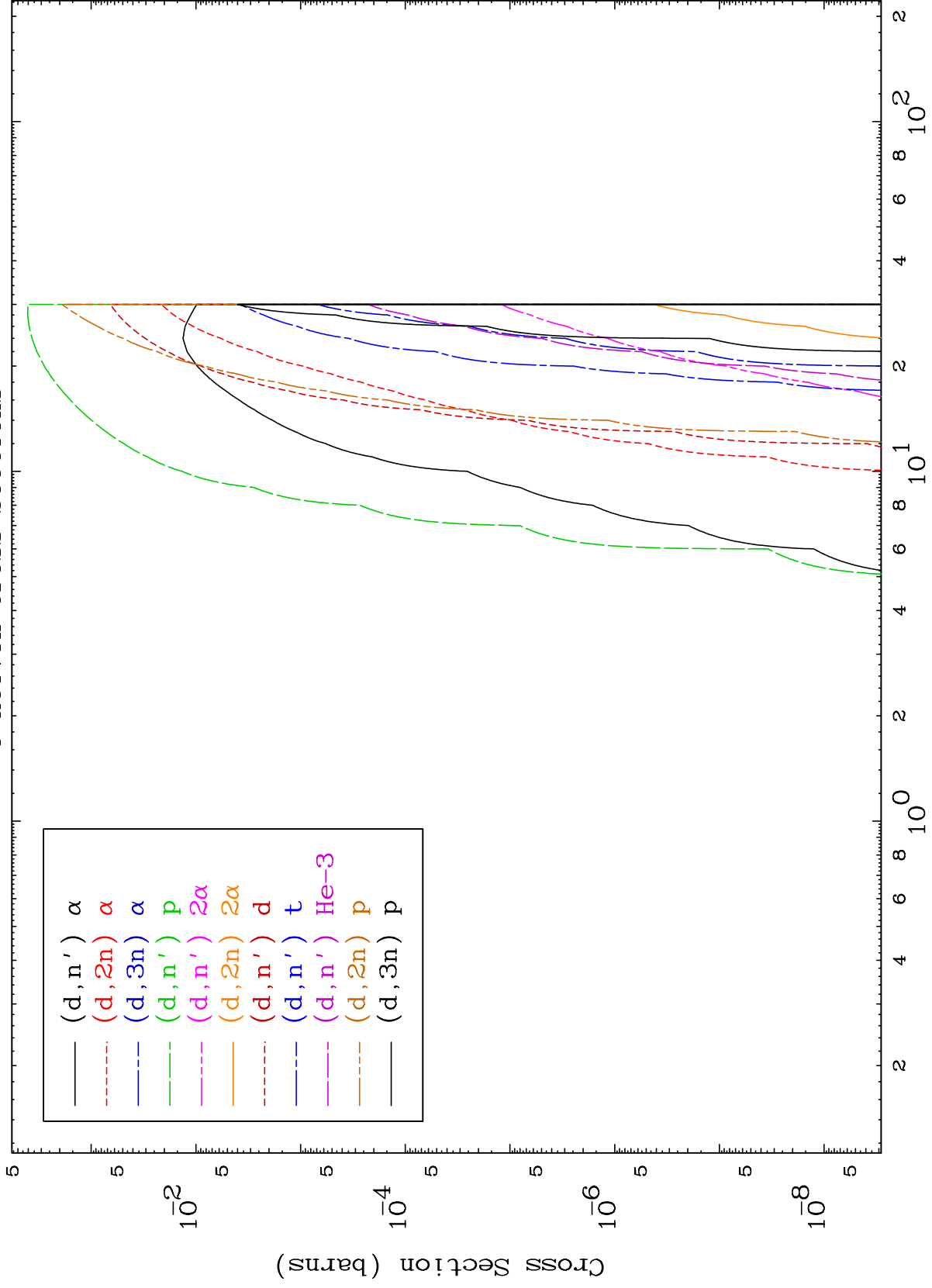
75-Re-178

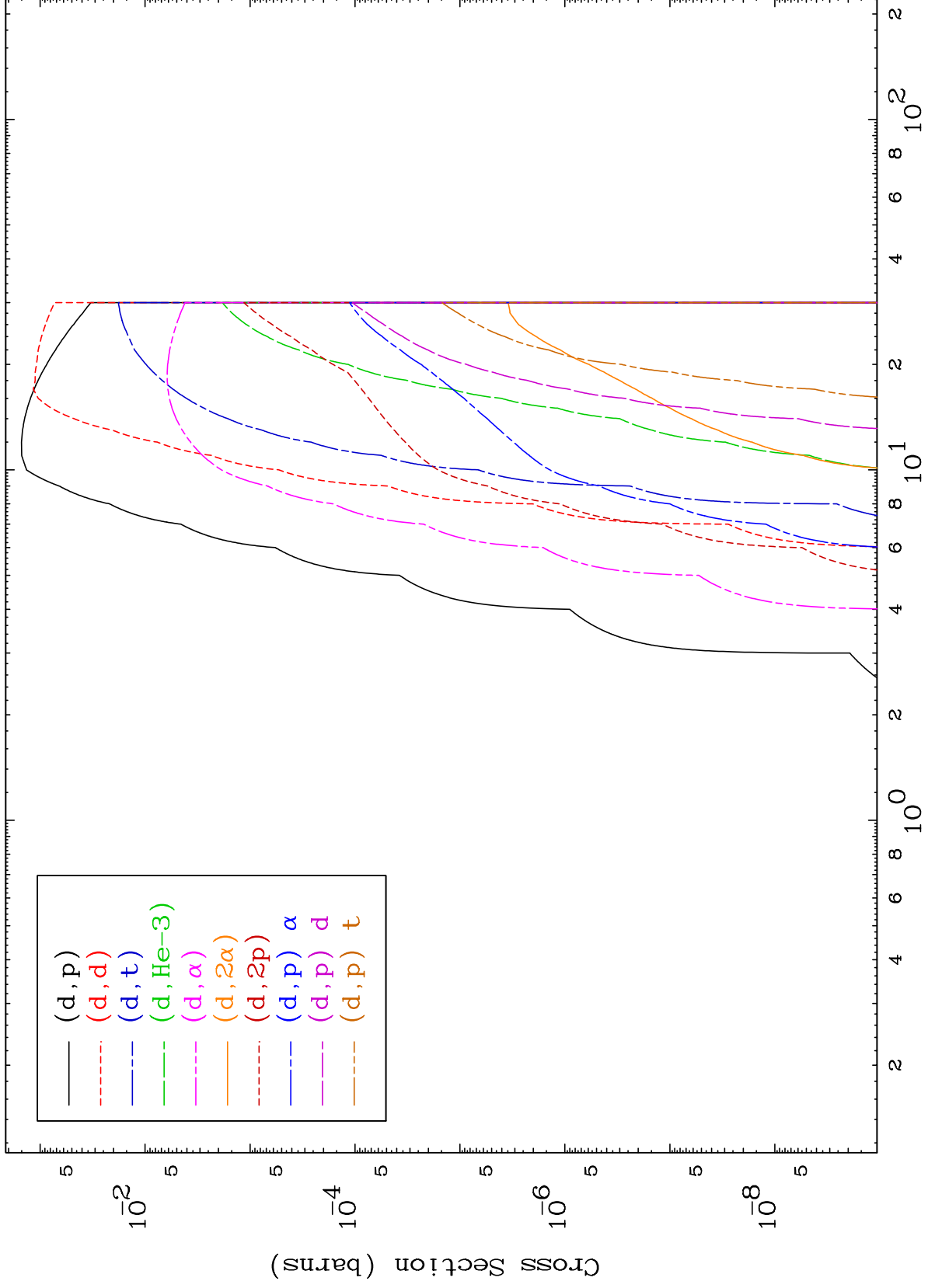


MAT 7504

Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-178



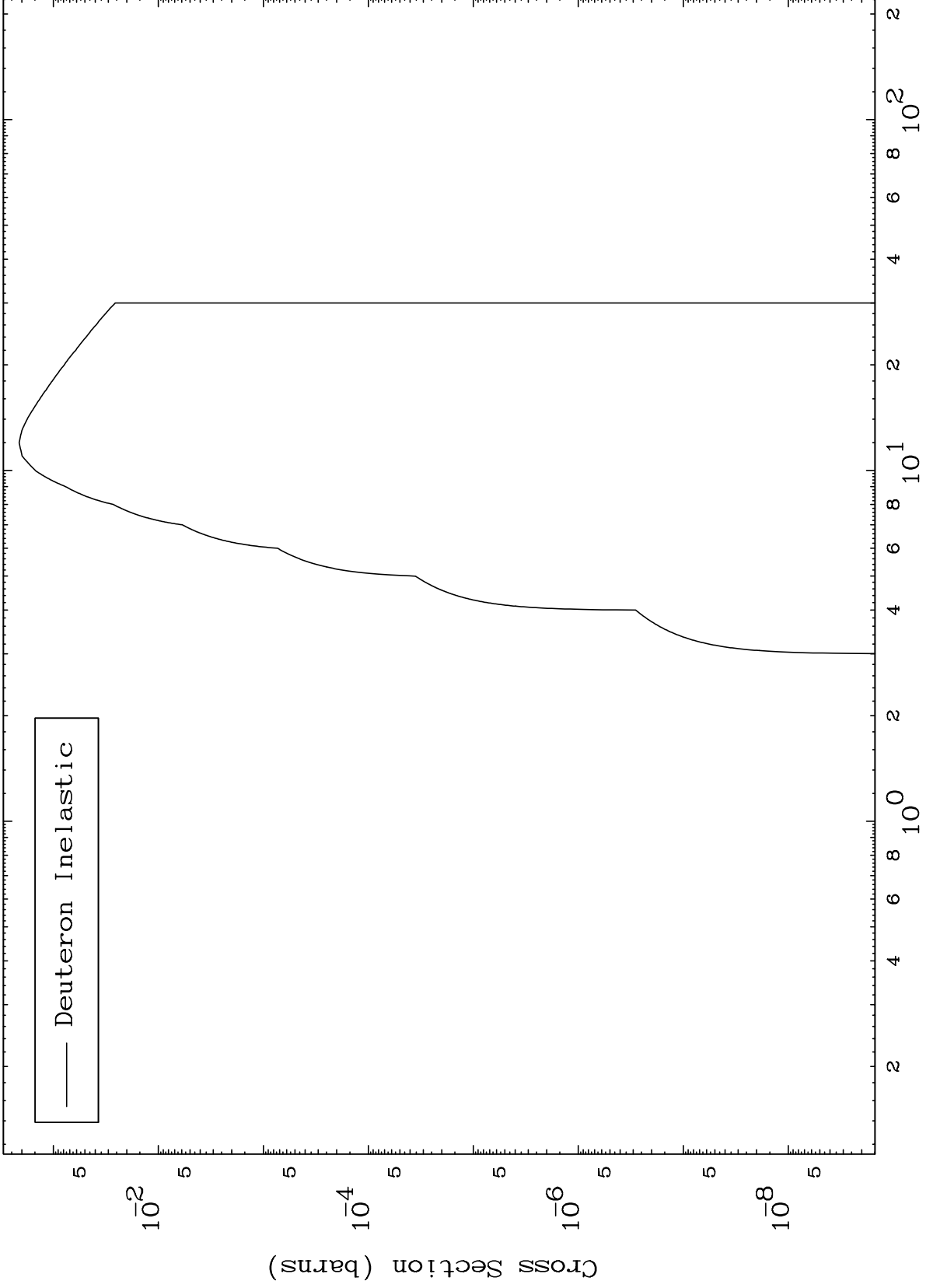


MAT 7504

(d, n') Level

75-Re-178

0 Kelvin Cross Sections

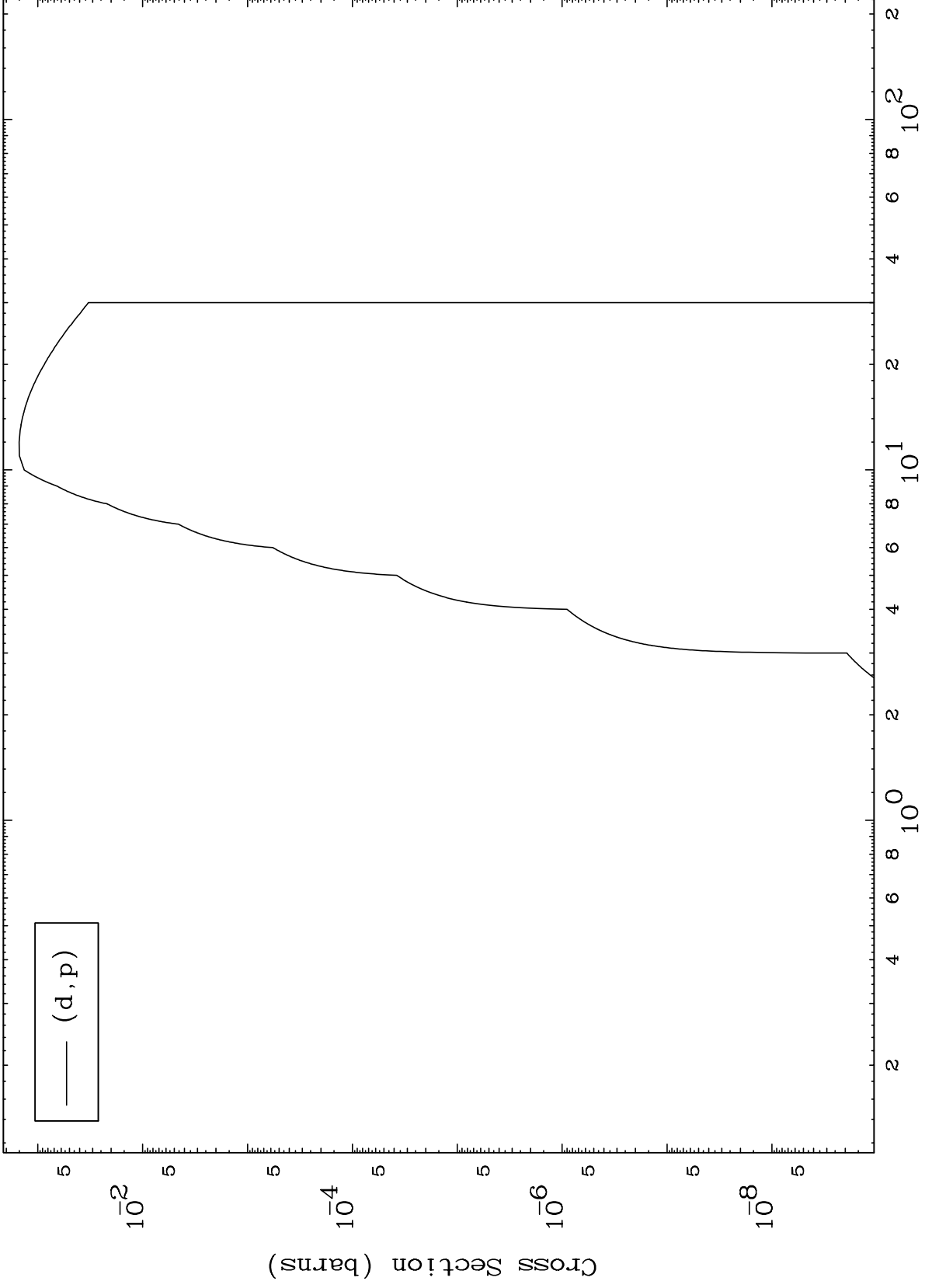


— Deuteron Inelastic

MAT 7504

75-Re-178

(d,p) Levels  
0 Kelvin Cross Sections



75-Re-178

Incident Energy (MeV)

7

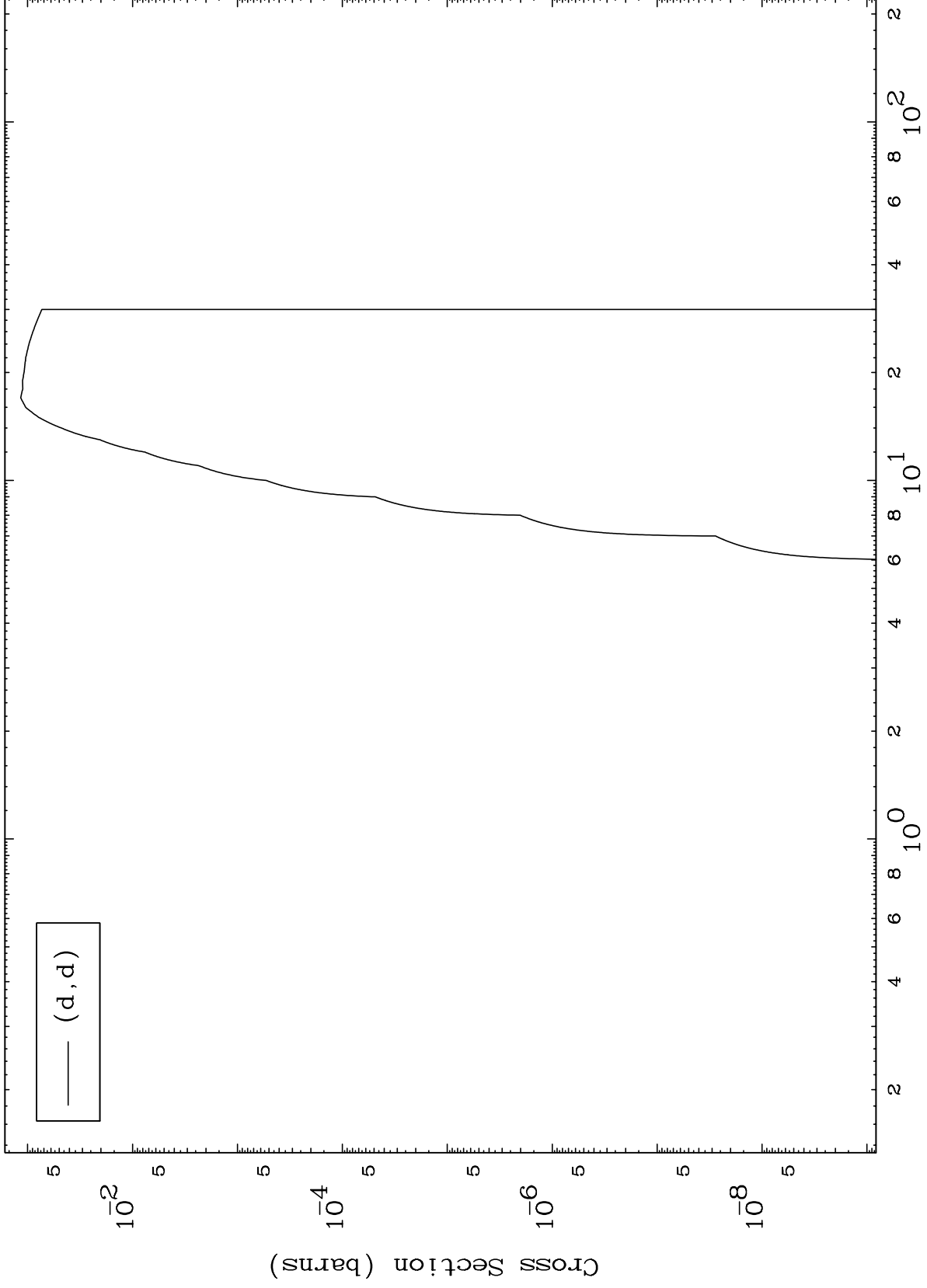


MAT 7504

(d,d) Levels

75-Re-178

0 Kelvin Cross Sections

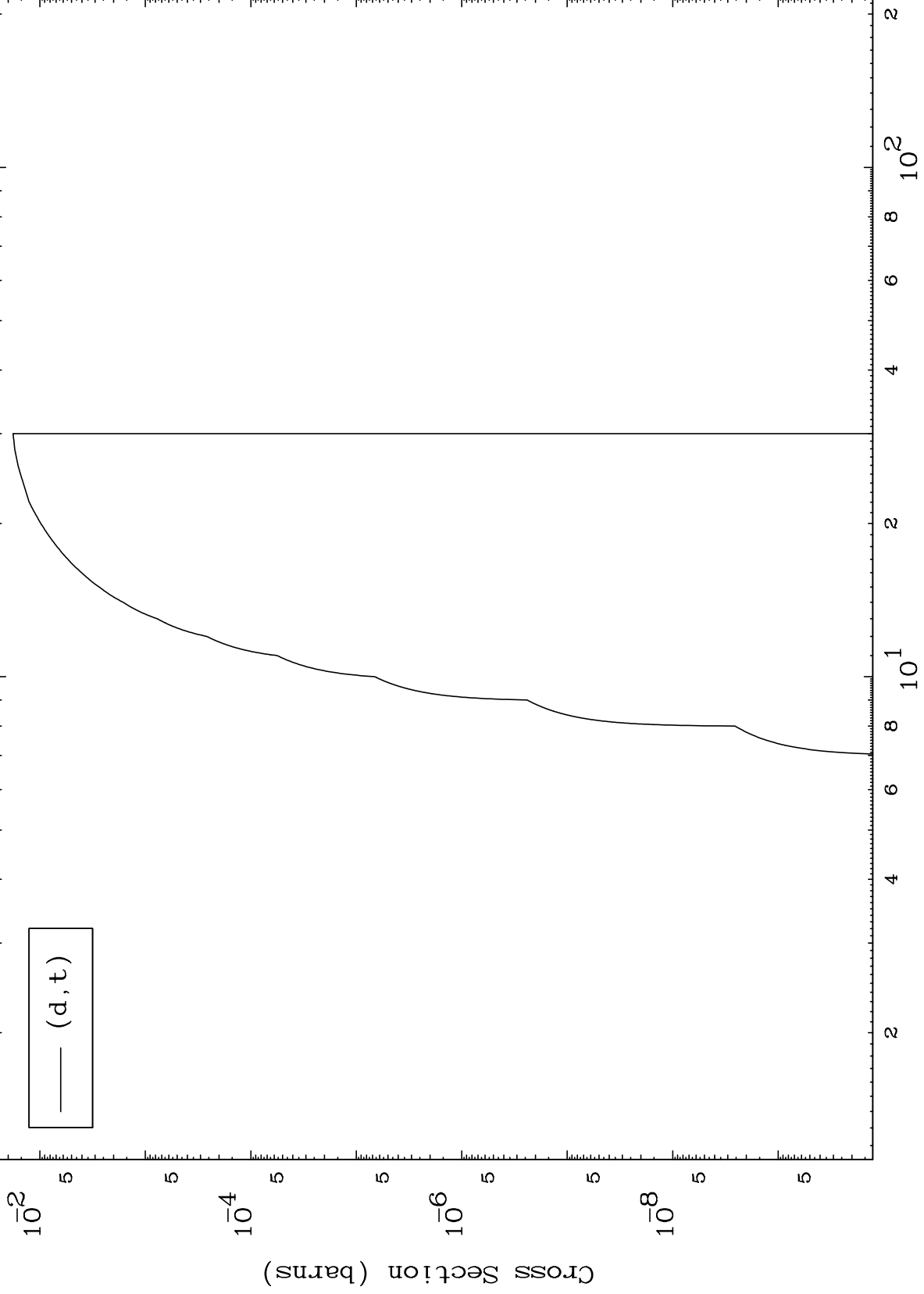


MAT 7504

(d,t) Levels

75-Re-178

0 Kelvin Cross Sections

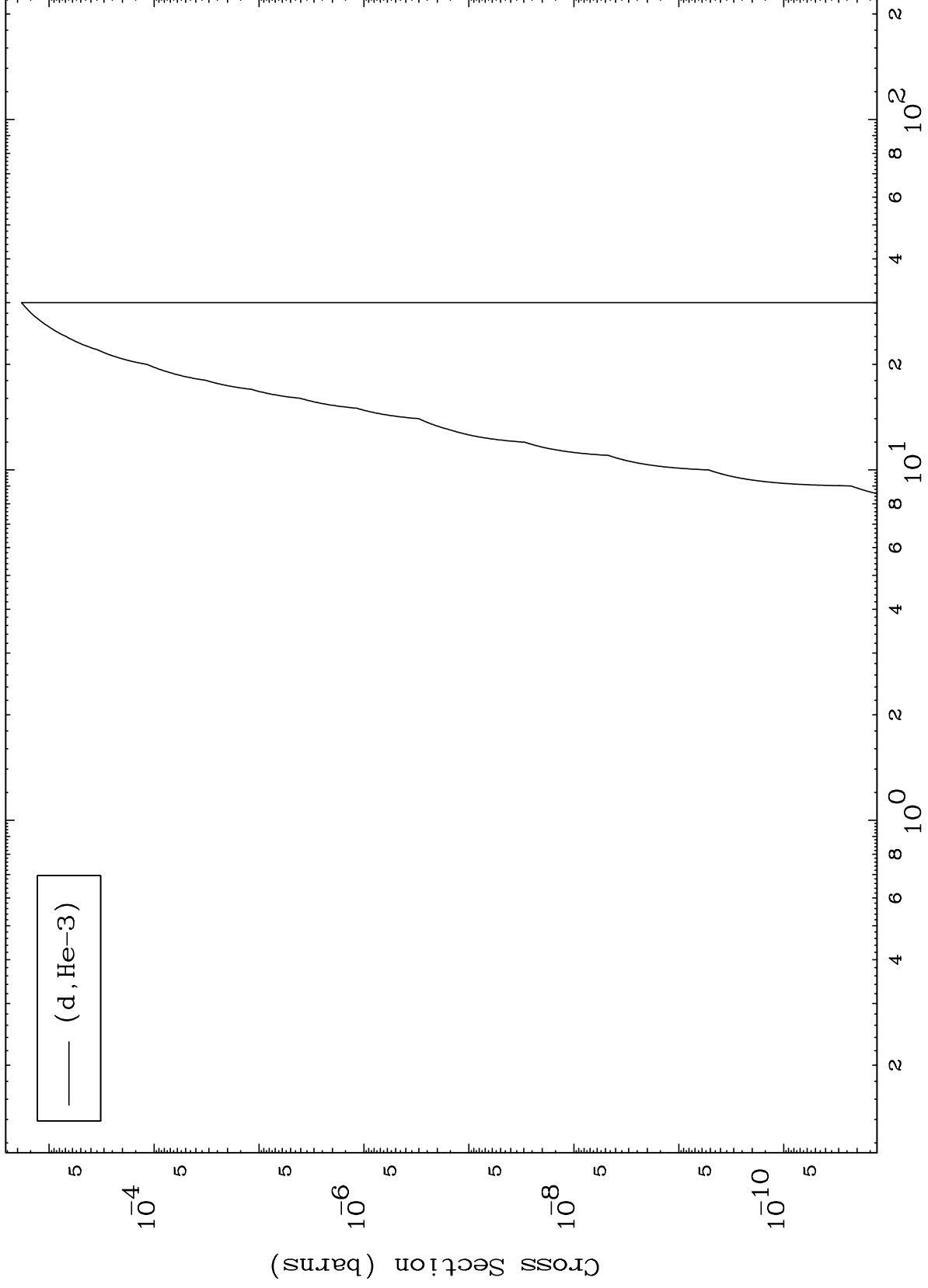


MAT 7504

(d,He3) Levels

75-Re-178

0 Kelvin Cross Sections



10

Incident Energy (MeV)

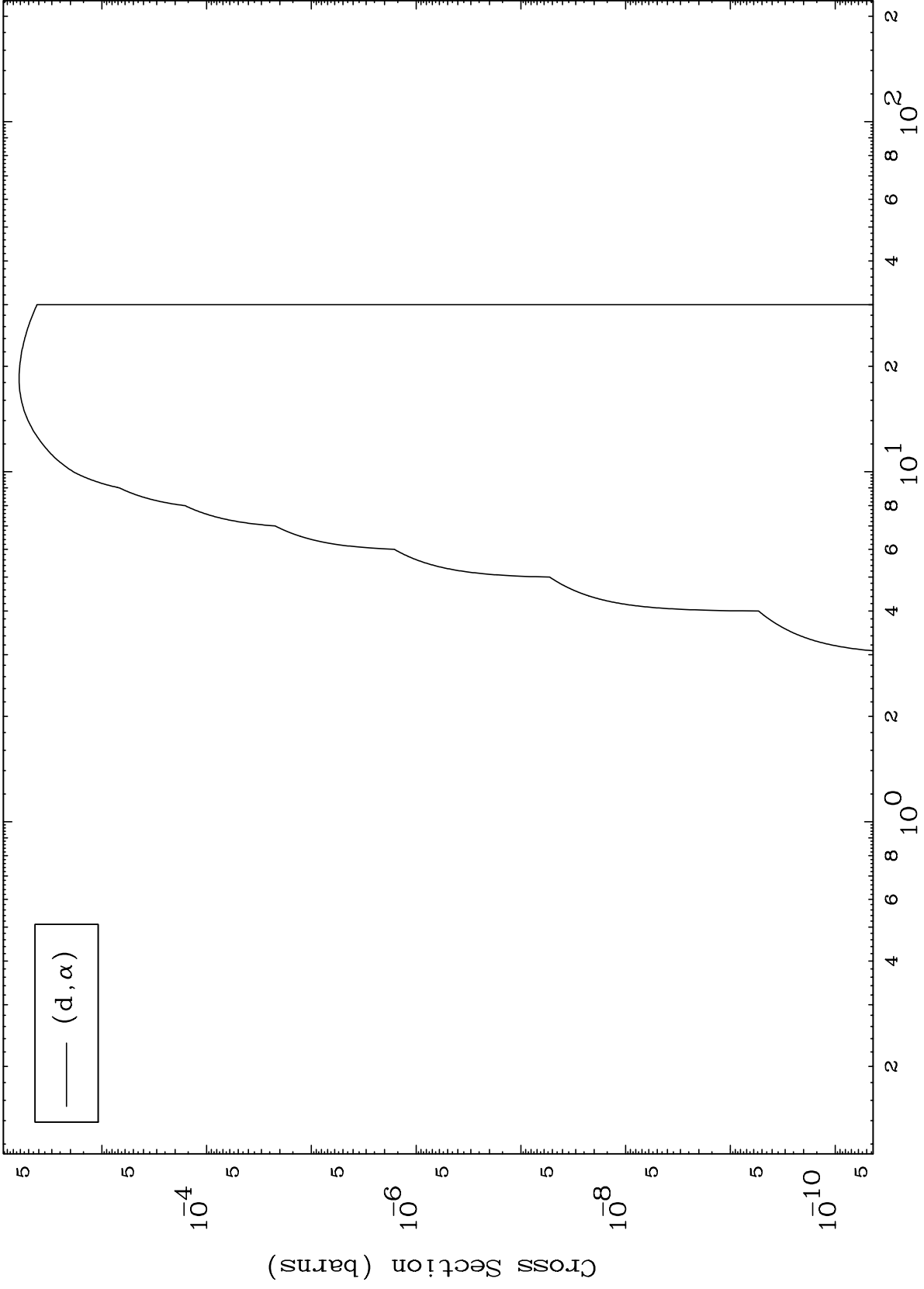
75-Re-178

MAT 7504

(d,  $\alpha$ ) Levels

75-Re-178

0 Kelvin Cross Sections

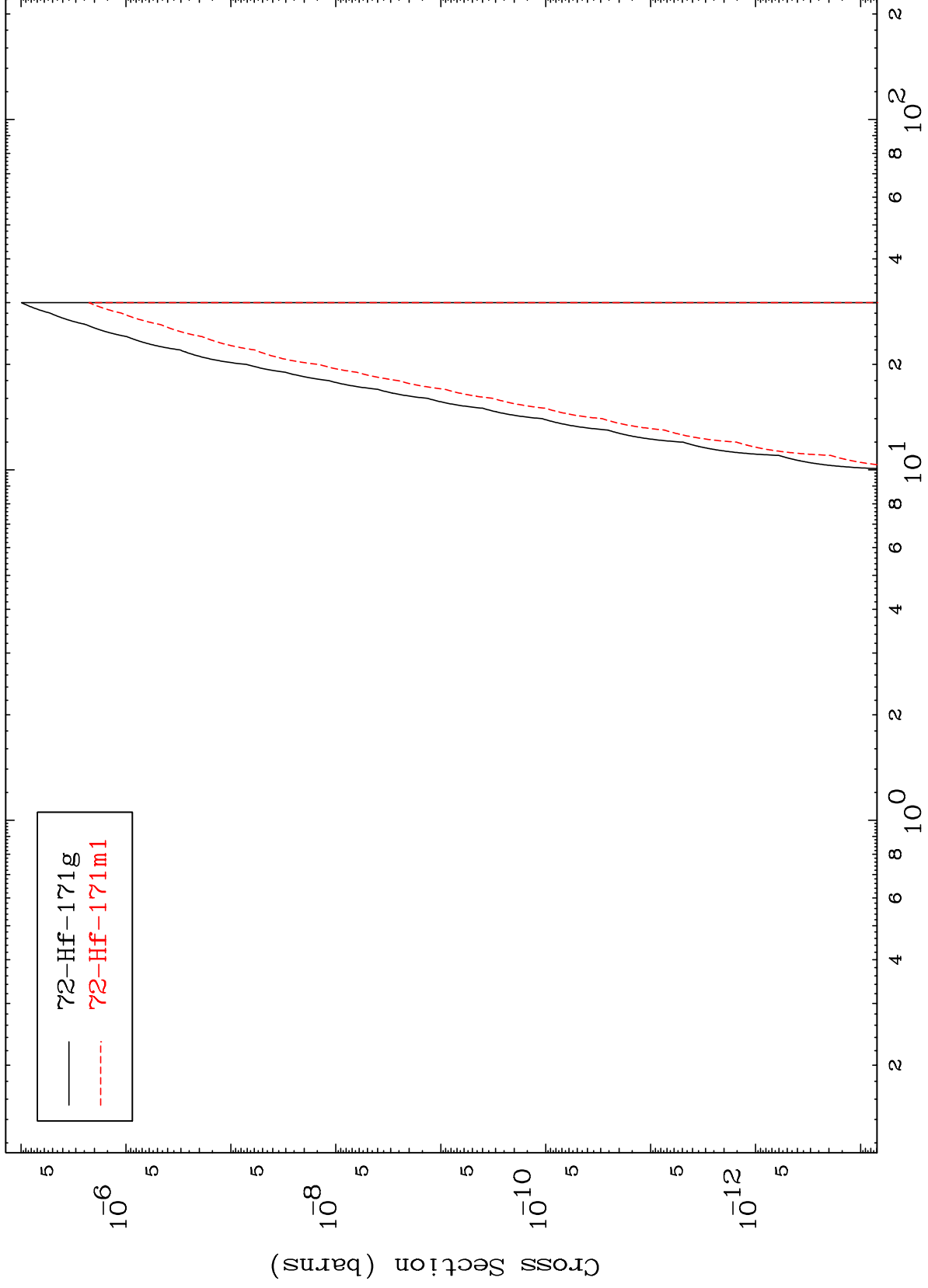


MAT 7504

(d,n')  $2\alpha$

75-Re-178

Radionuclide Production Cross Section



12

Incident Energy (MeV)

75-Re-178