

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

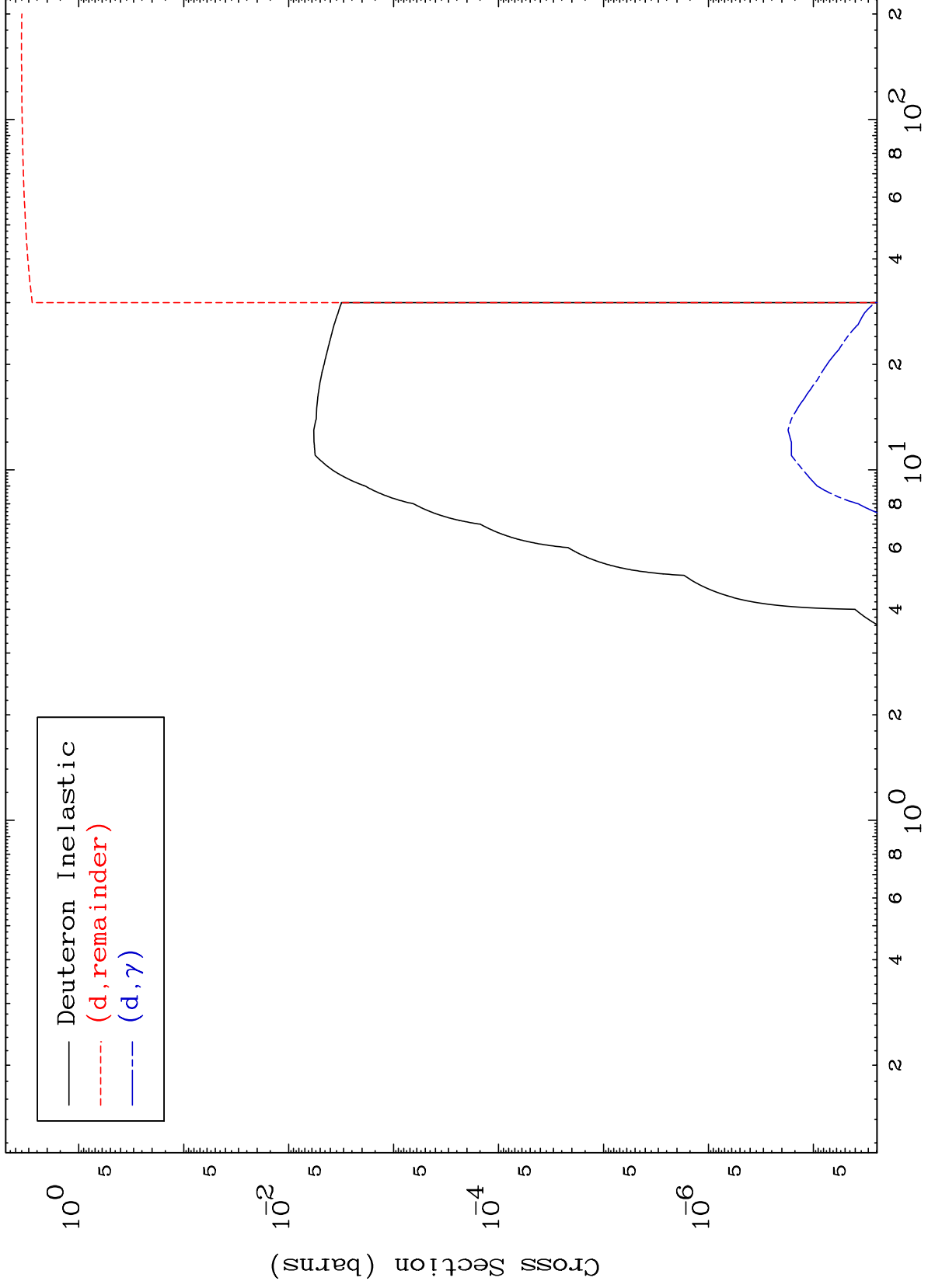
Press Mouse Button to Start

MAT 8600

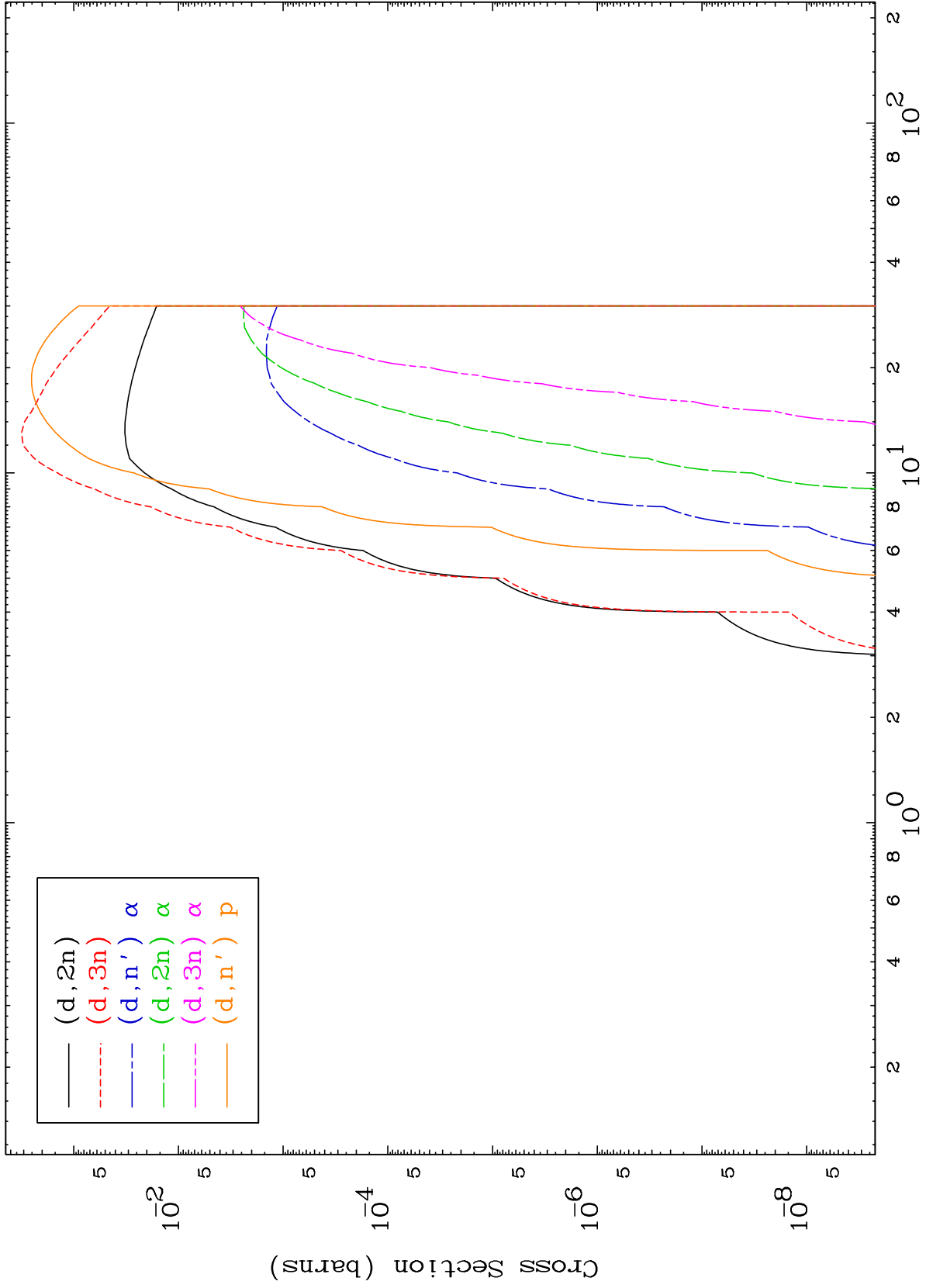
Deuteron Major

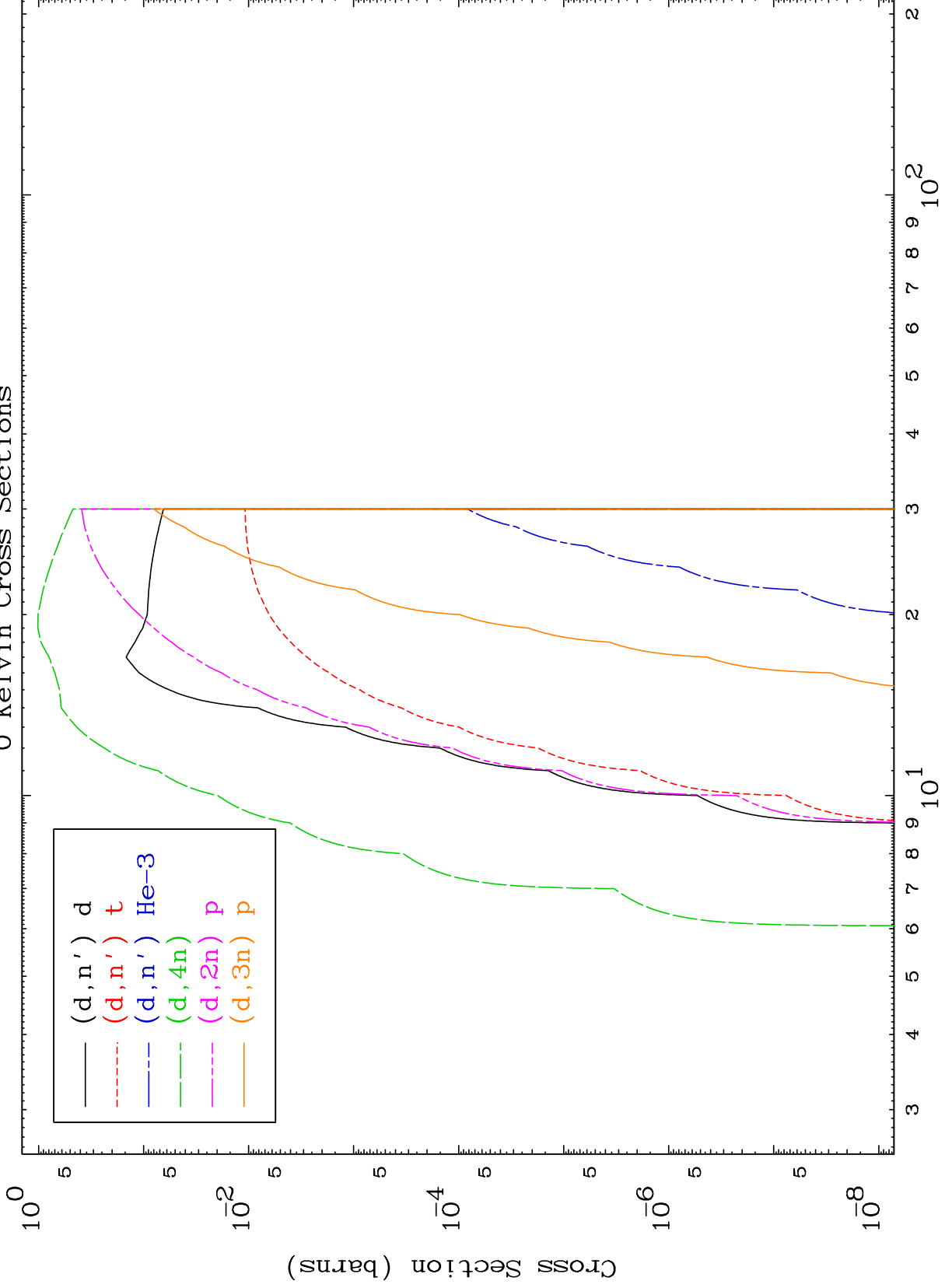
85-At-228

0 Kelvin Cross Sections



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

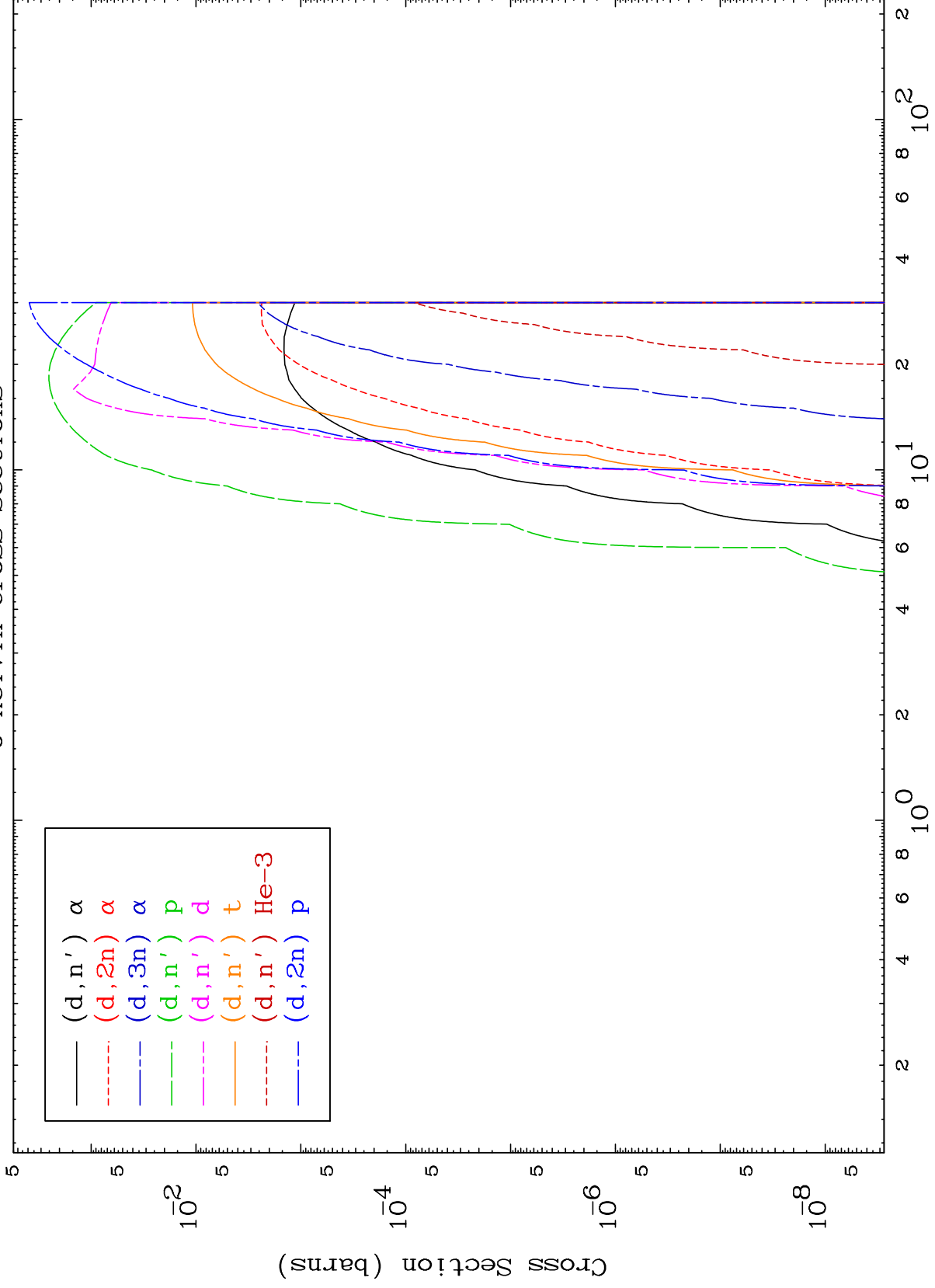


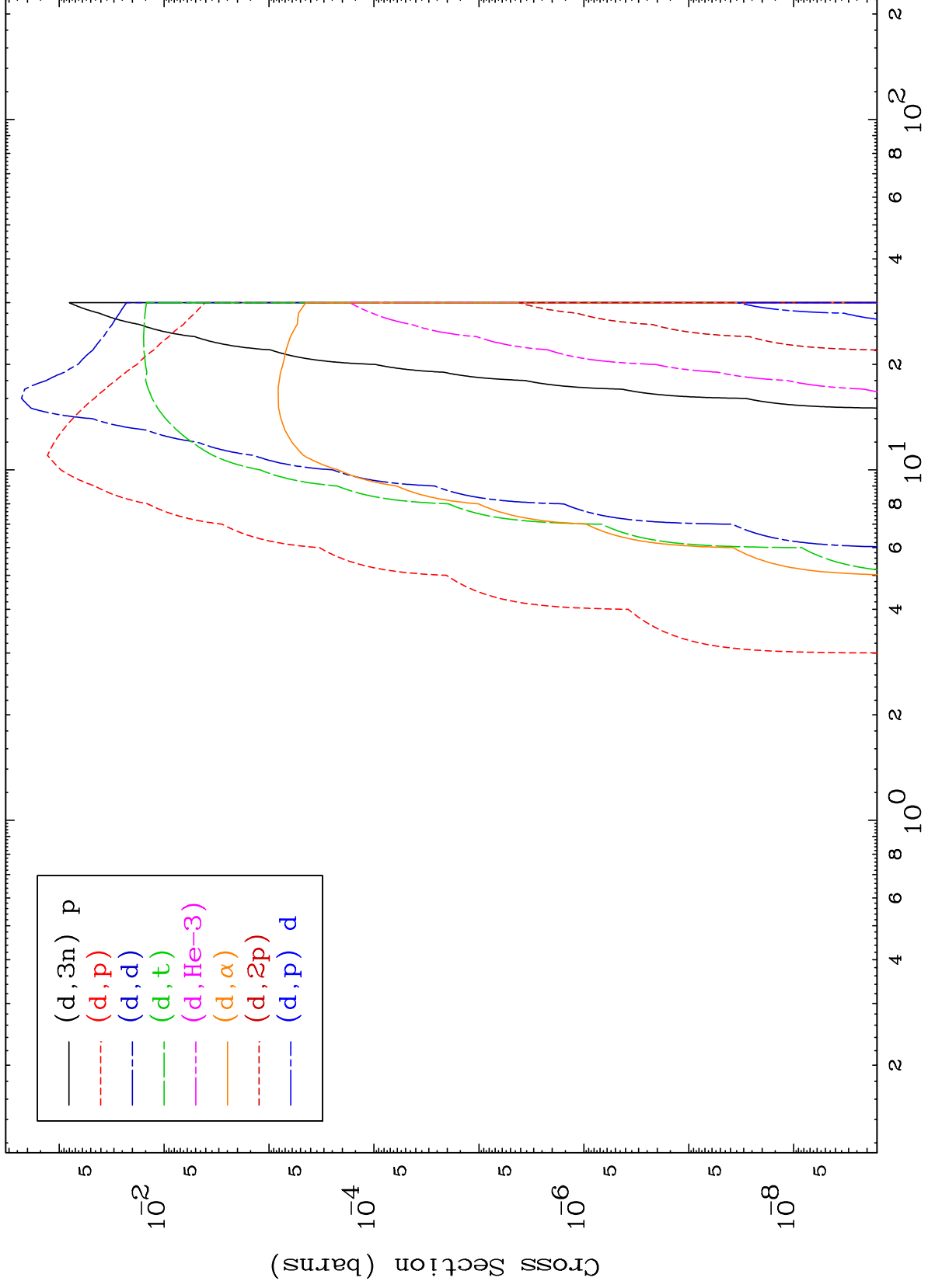


MAT 8600

Deuteron Charged Particle
0 Kelvin Cross Sections

85-At-228



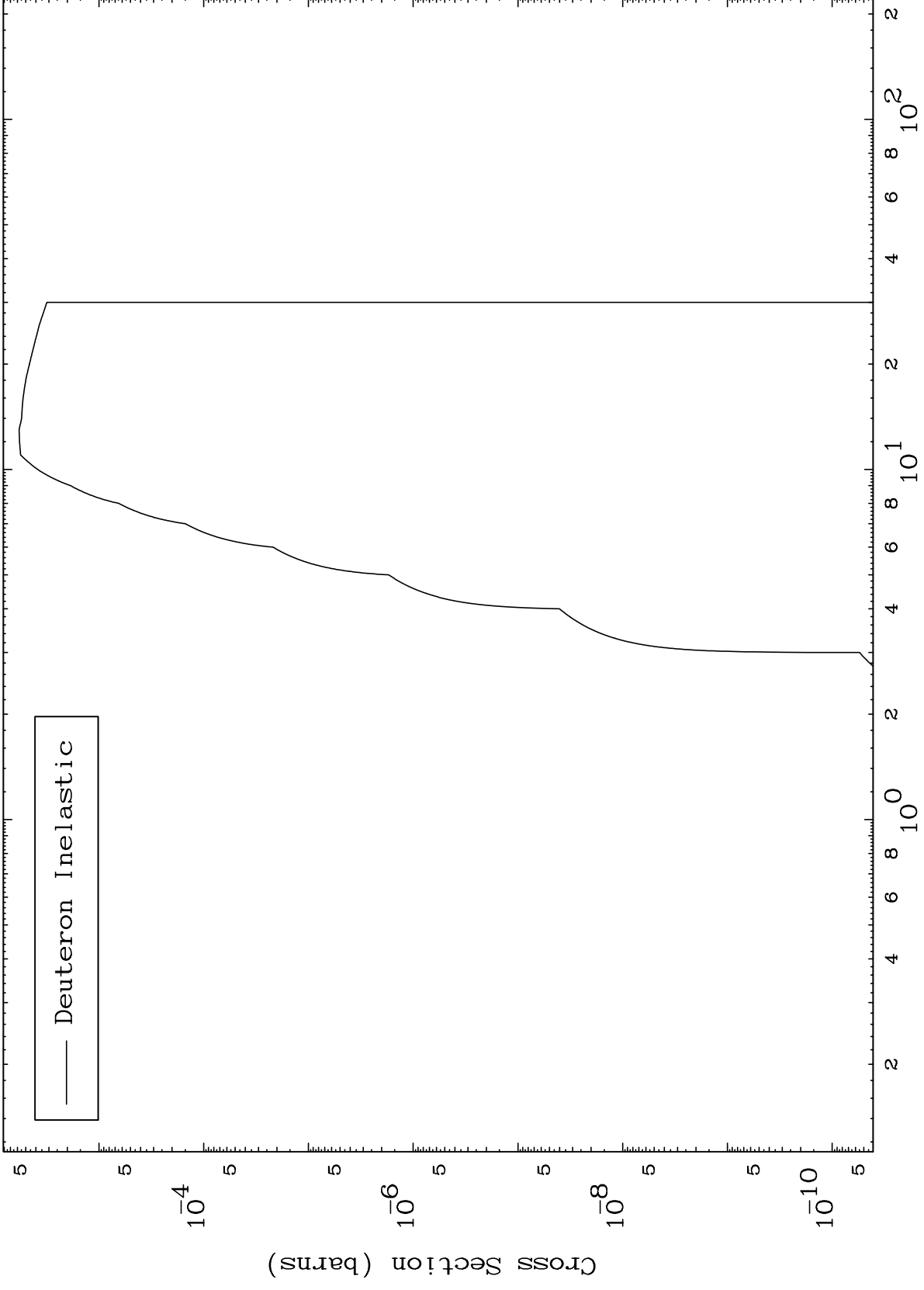


MAT 8600

(d,n') Level

85-At-228

0 Kelvin Cross Sections



6

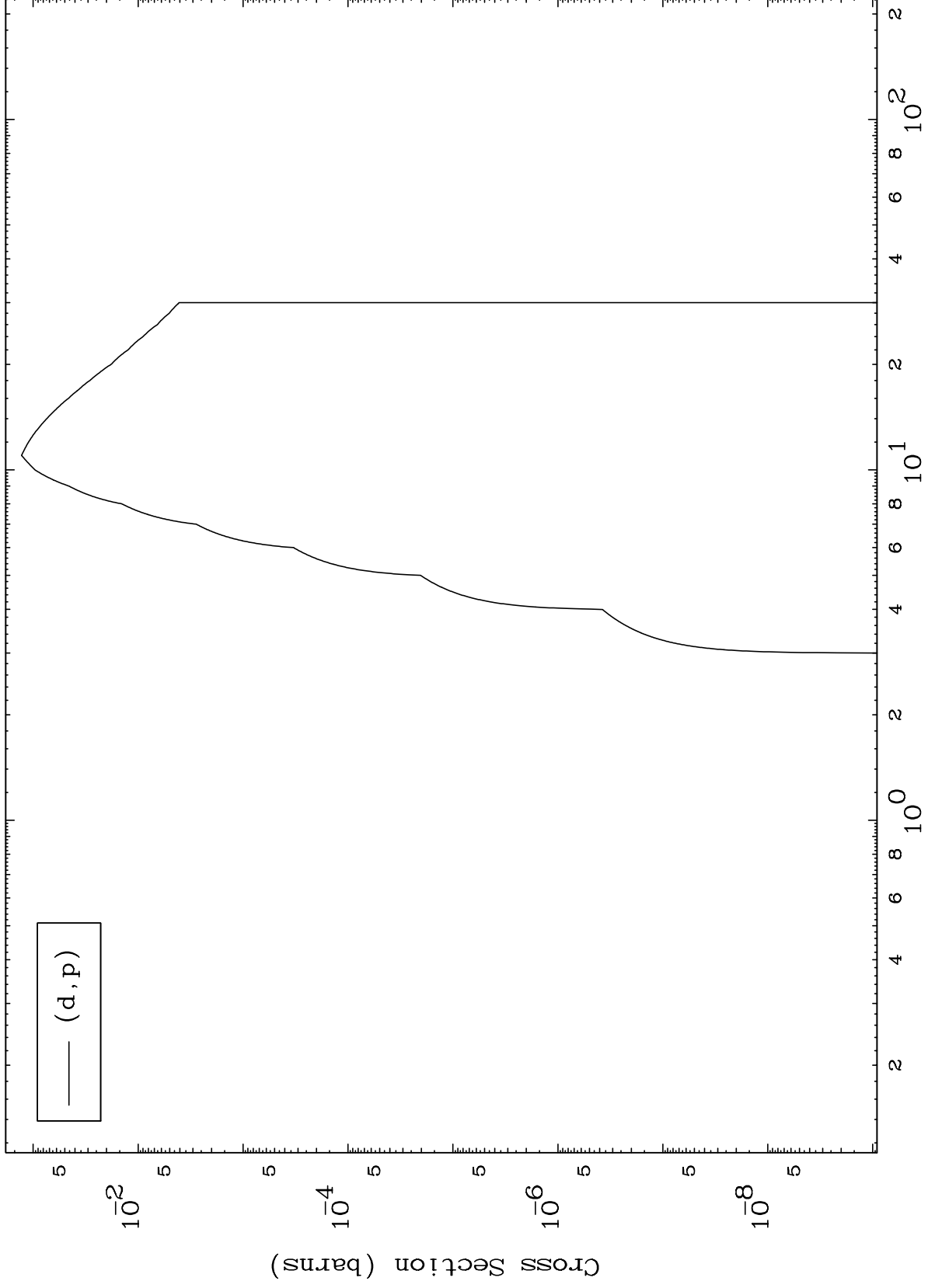
Incident Energy (MeV)

85-At-228

MAT 8600

(d,p) Levels
0 Kelvin Cross Sections

85-At-228

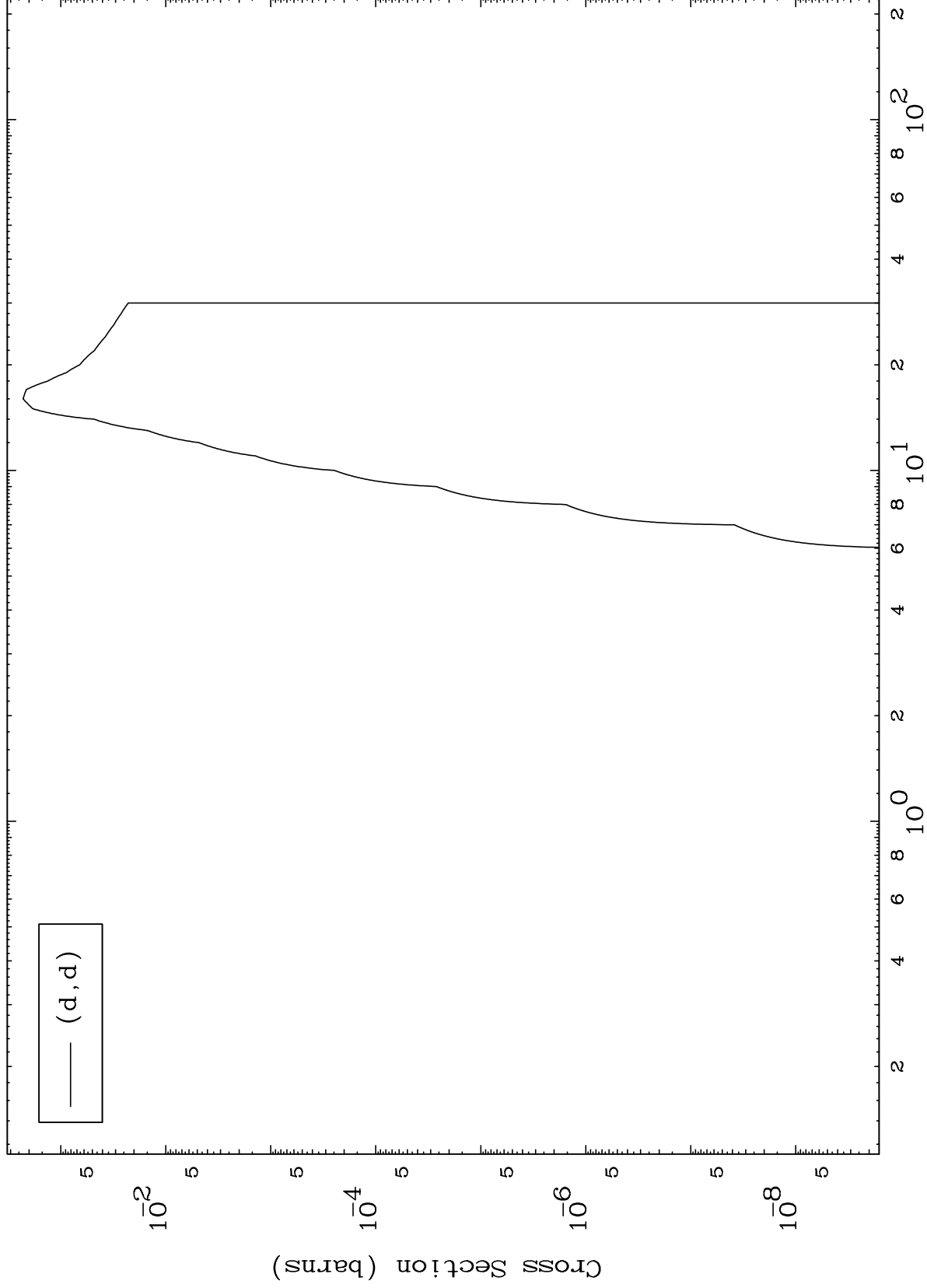


MAT 8600

(d,d) Levels

85-At-228

0 Kelvin Cross Sections

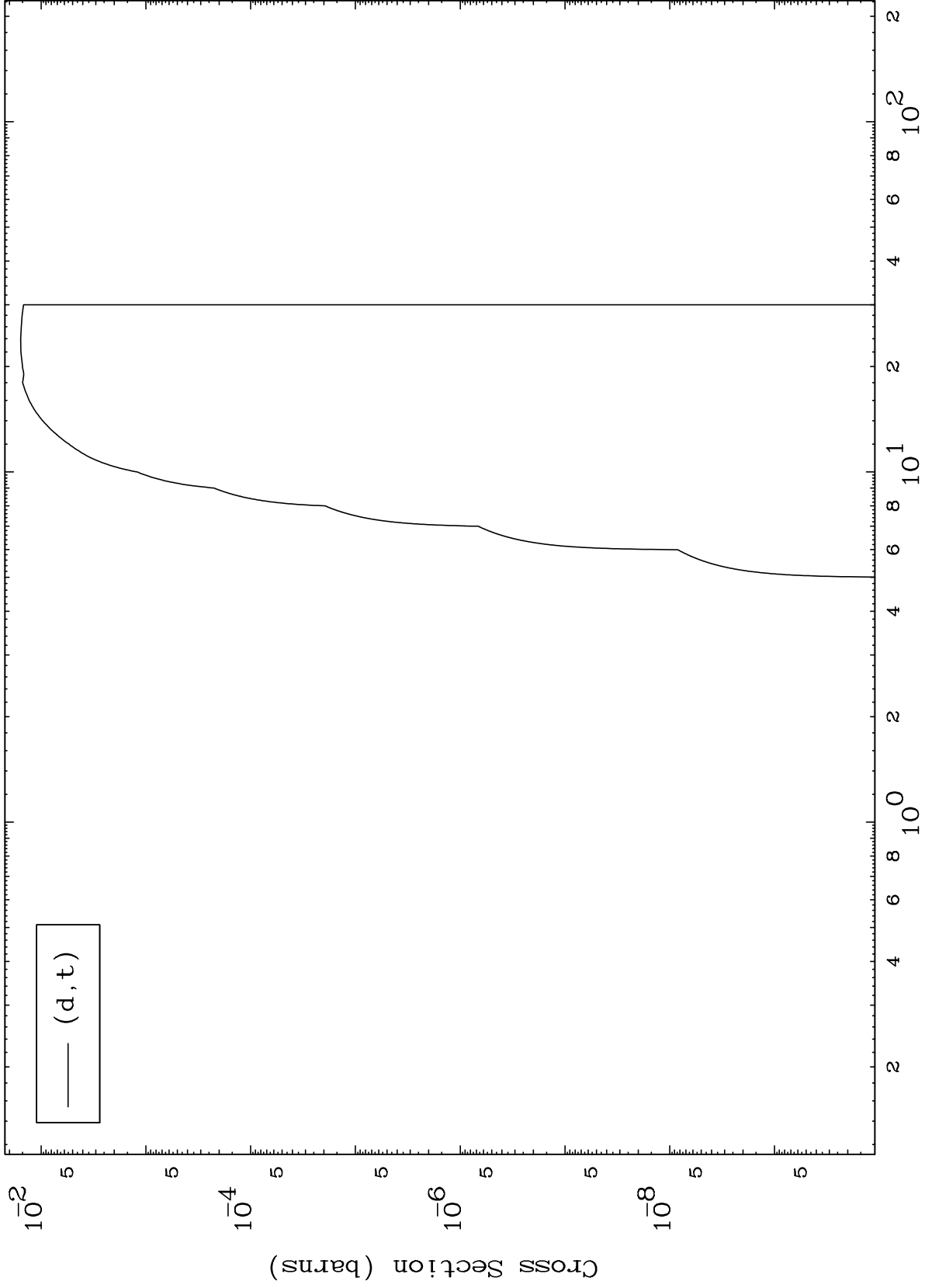


MAT 8600

(d, t) Levels

85-At-228

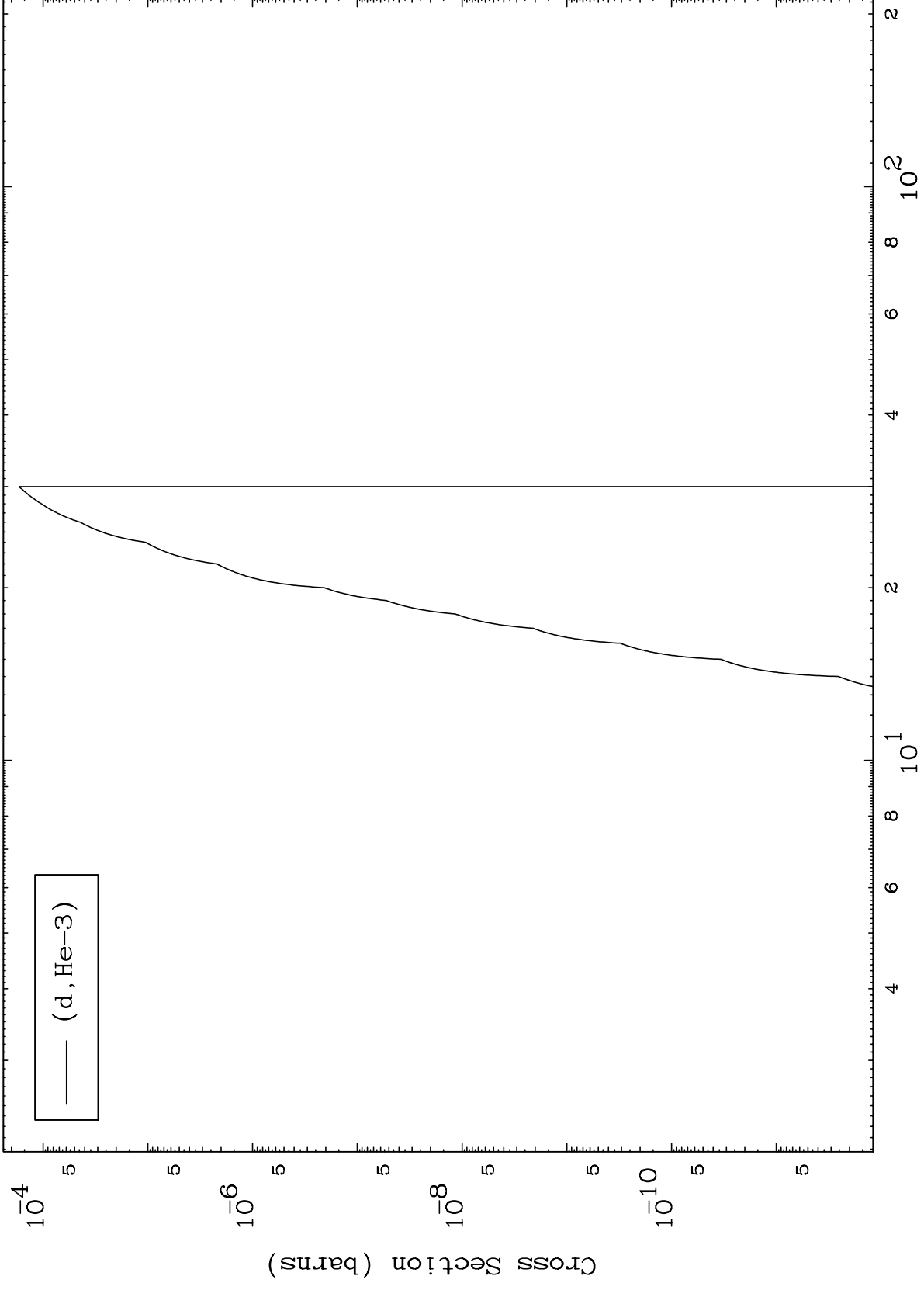
0 Kelvin Cross Sections



MAT 8600

(d,He3) Levels
0 Kelvin Cross Sections

85-At-228



10

Incident Energy (MeV)

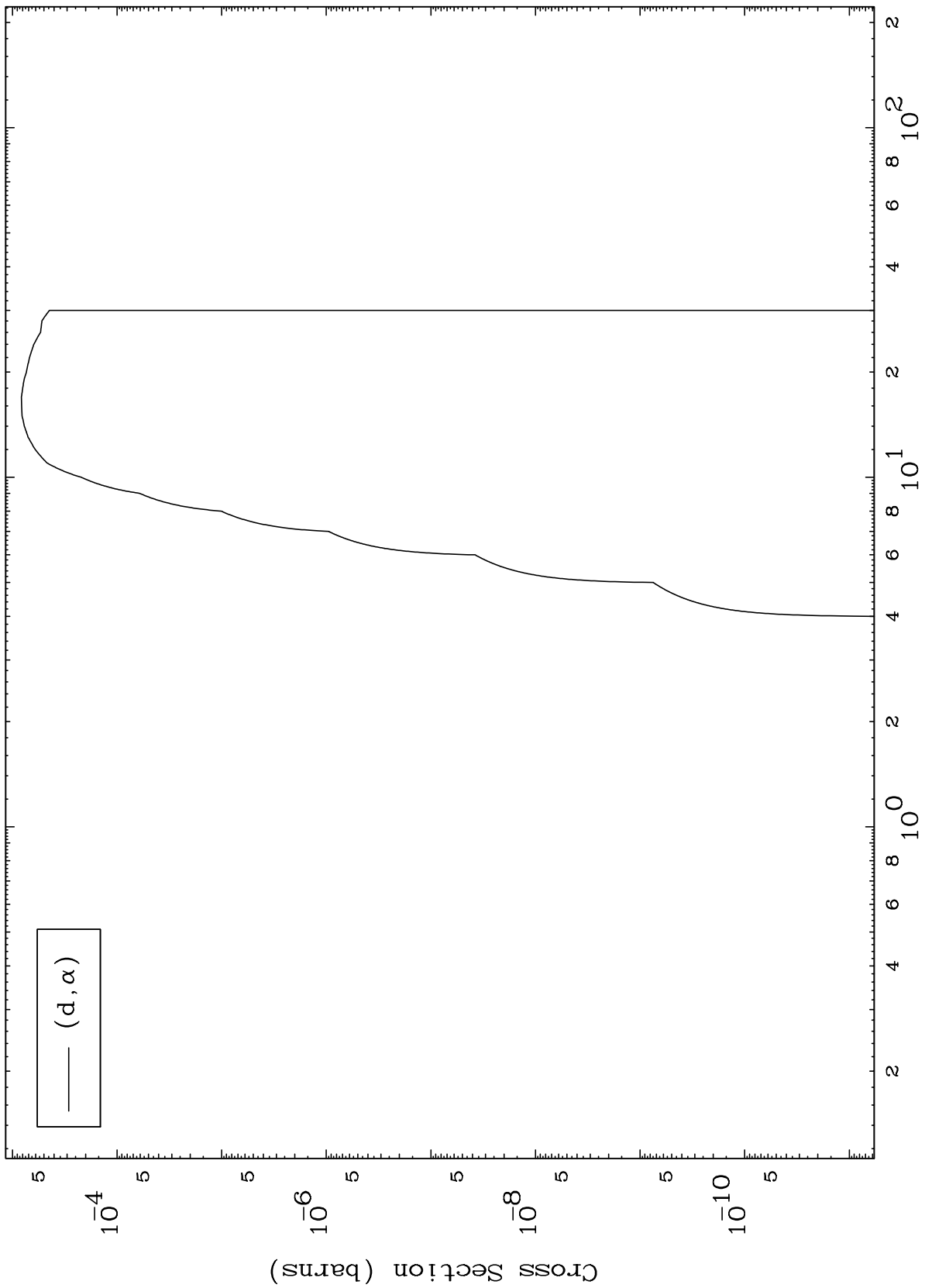
85-At-228

MAT 8600

(d, α) Levels

85-At-228

0 Kelvin Cross Sections



(d, α)

MAT 8600

Deuteron Fission
Radionuclide Production Cross Section

85-At-228

