

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

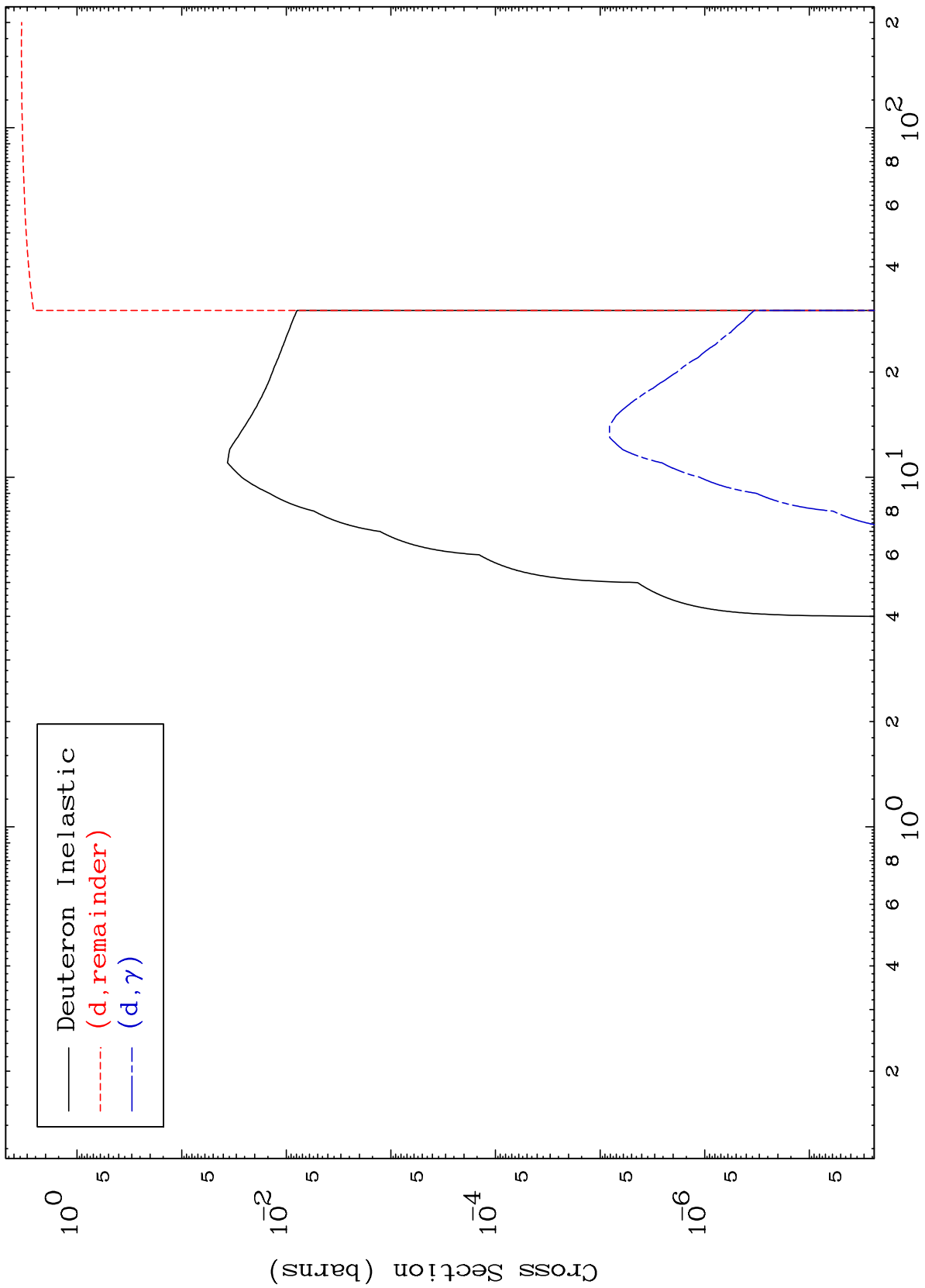
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

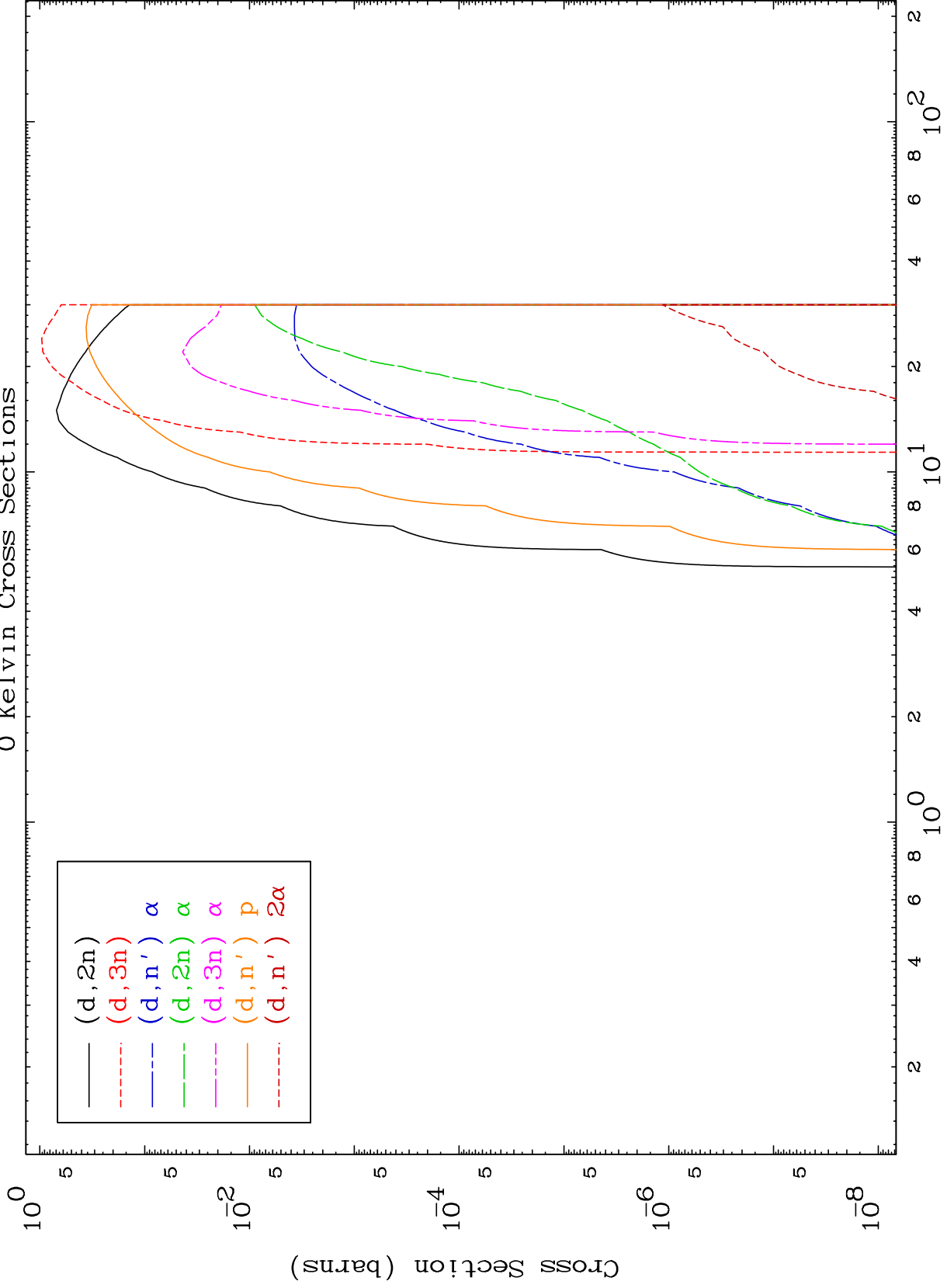
Press Mouse Button to Start

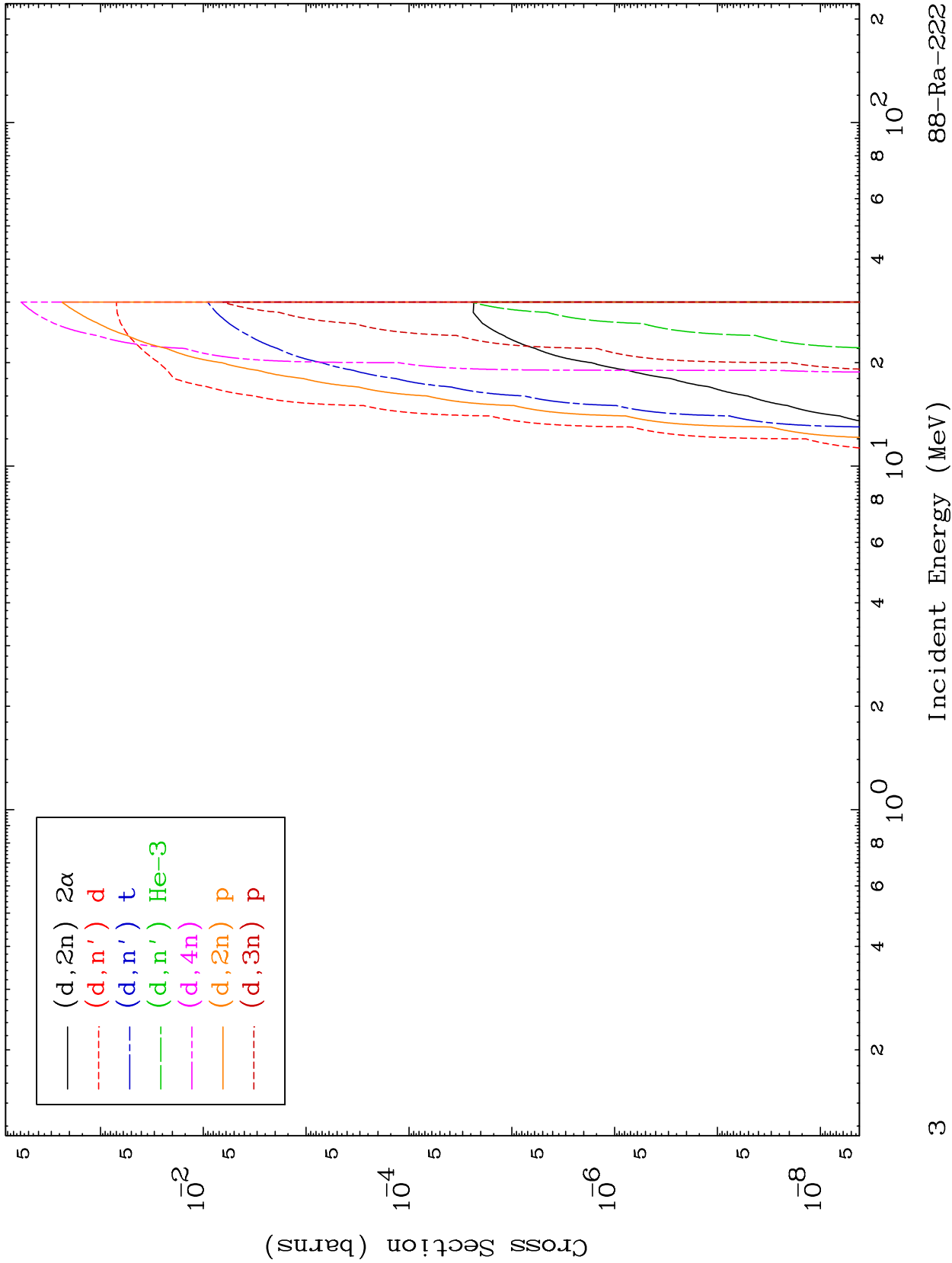


MAT 88222

Deuteron Neutron Production
0 Kelvin Cross Sections

88-Ra-222

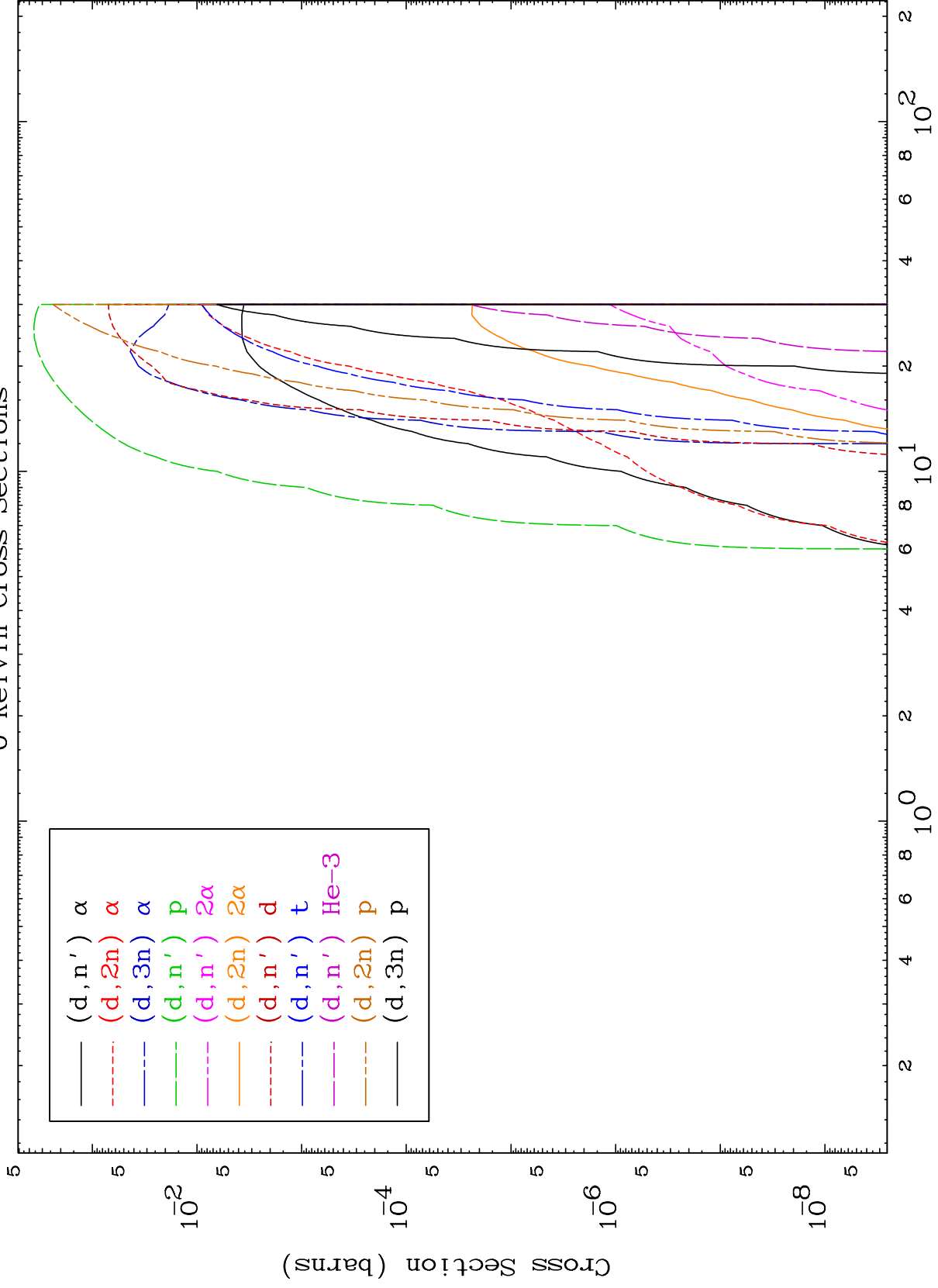


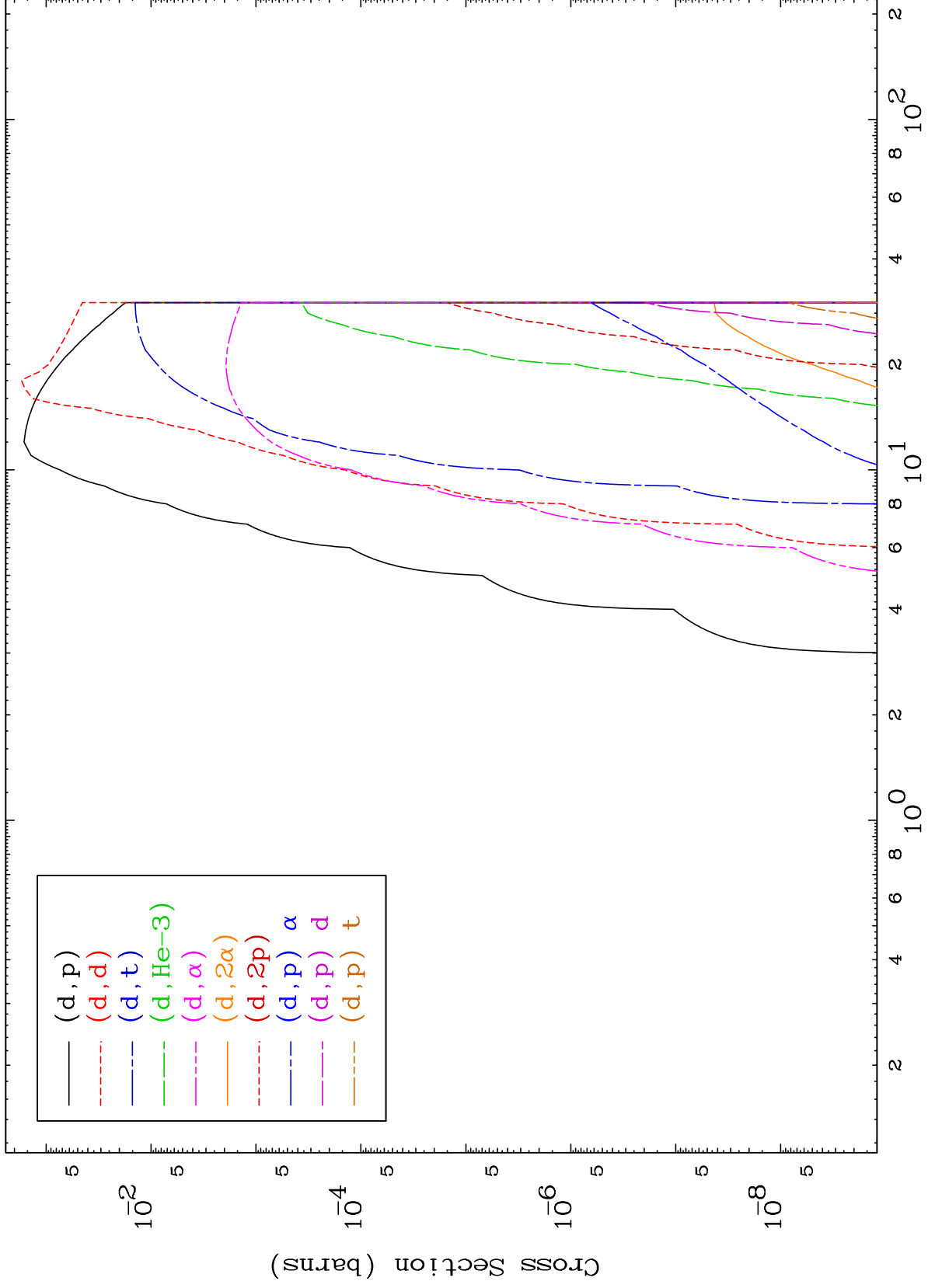


MAT 88222

Deuteron Charged Particle
0 Kelvin Cross Sections

88-Ra-222

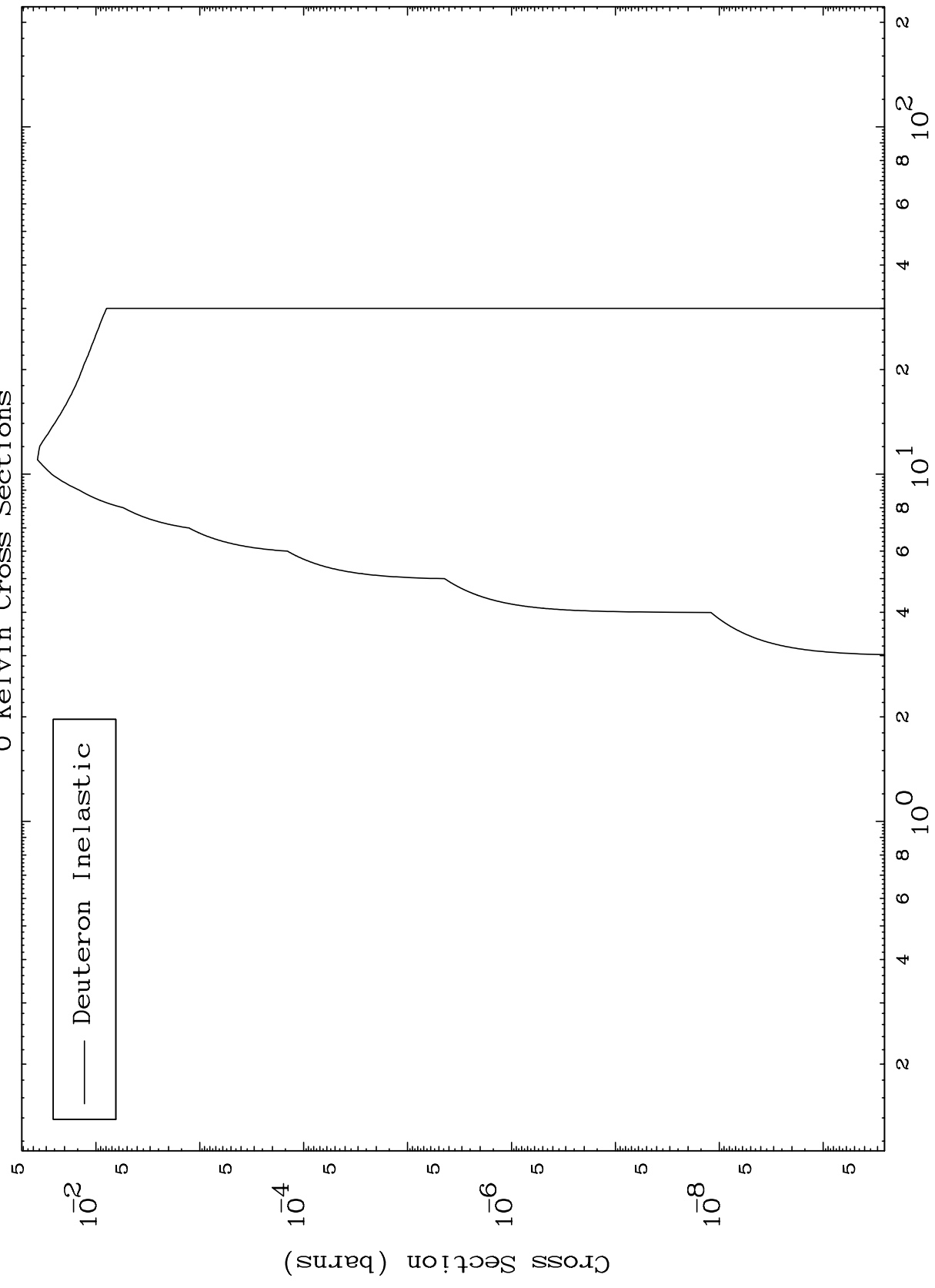




MAT 88222

88-Ra-222

(d,n') Level
0 Kelvin Cross Sections



88-Ra-222

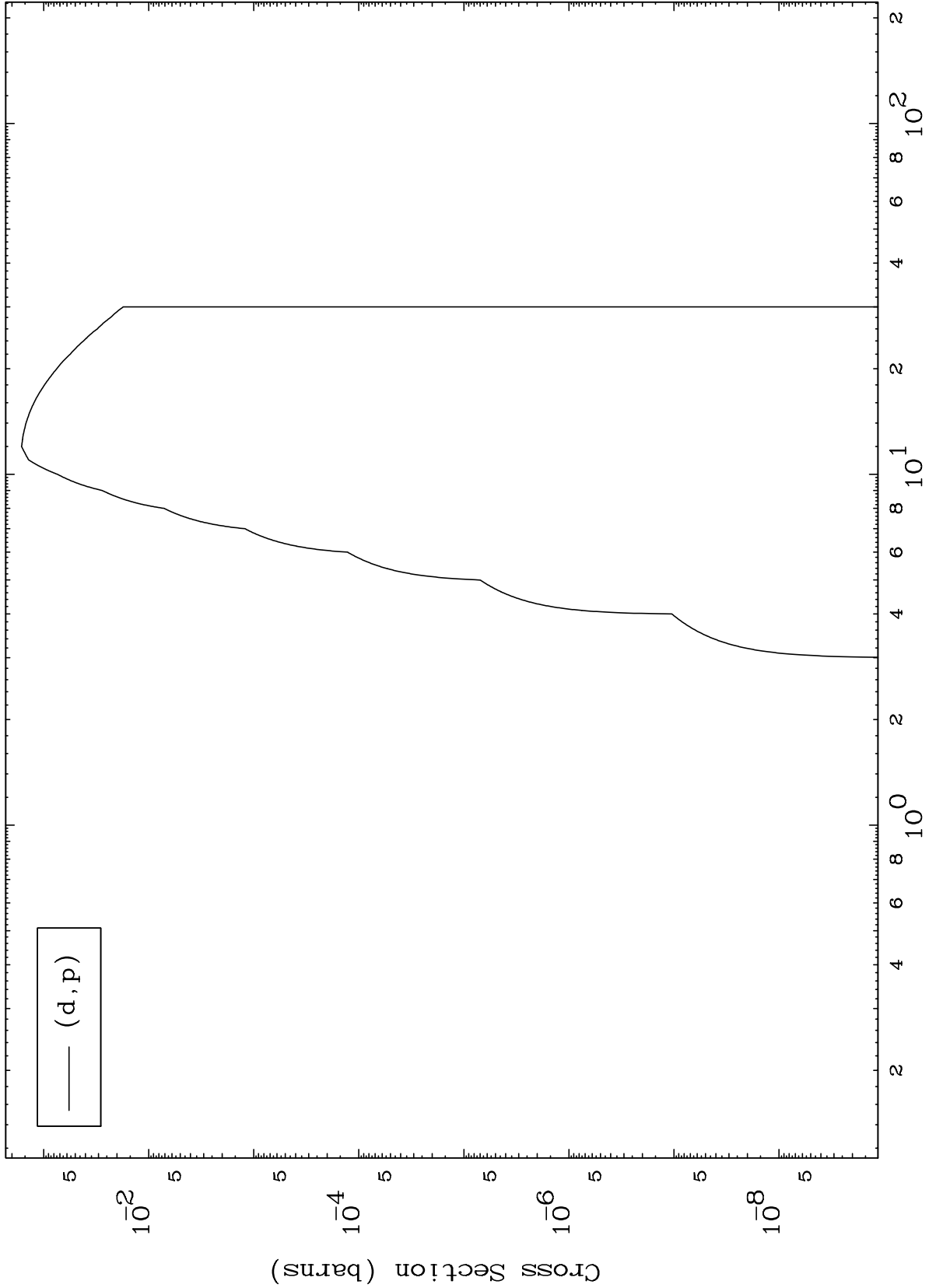
Incident Energy (MeV)

MAT 8822

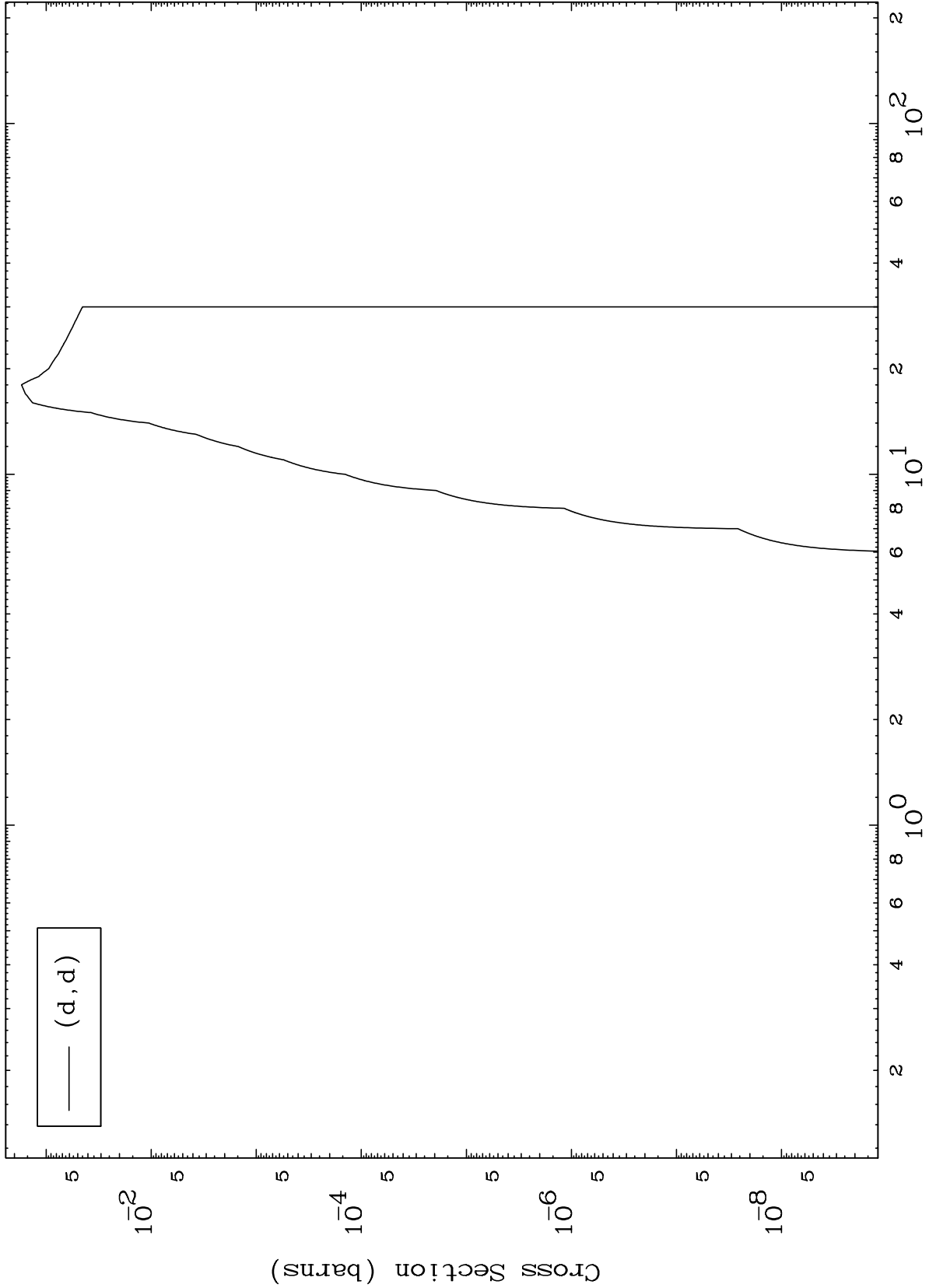
(d,p) Levels

88-Ra-222

0 Kelvin Cross Sections



0 Kelvin Cross Sections

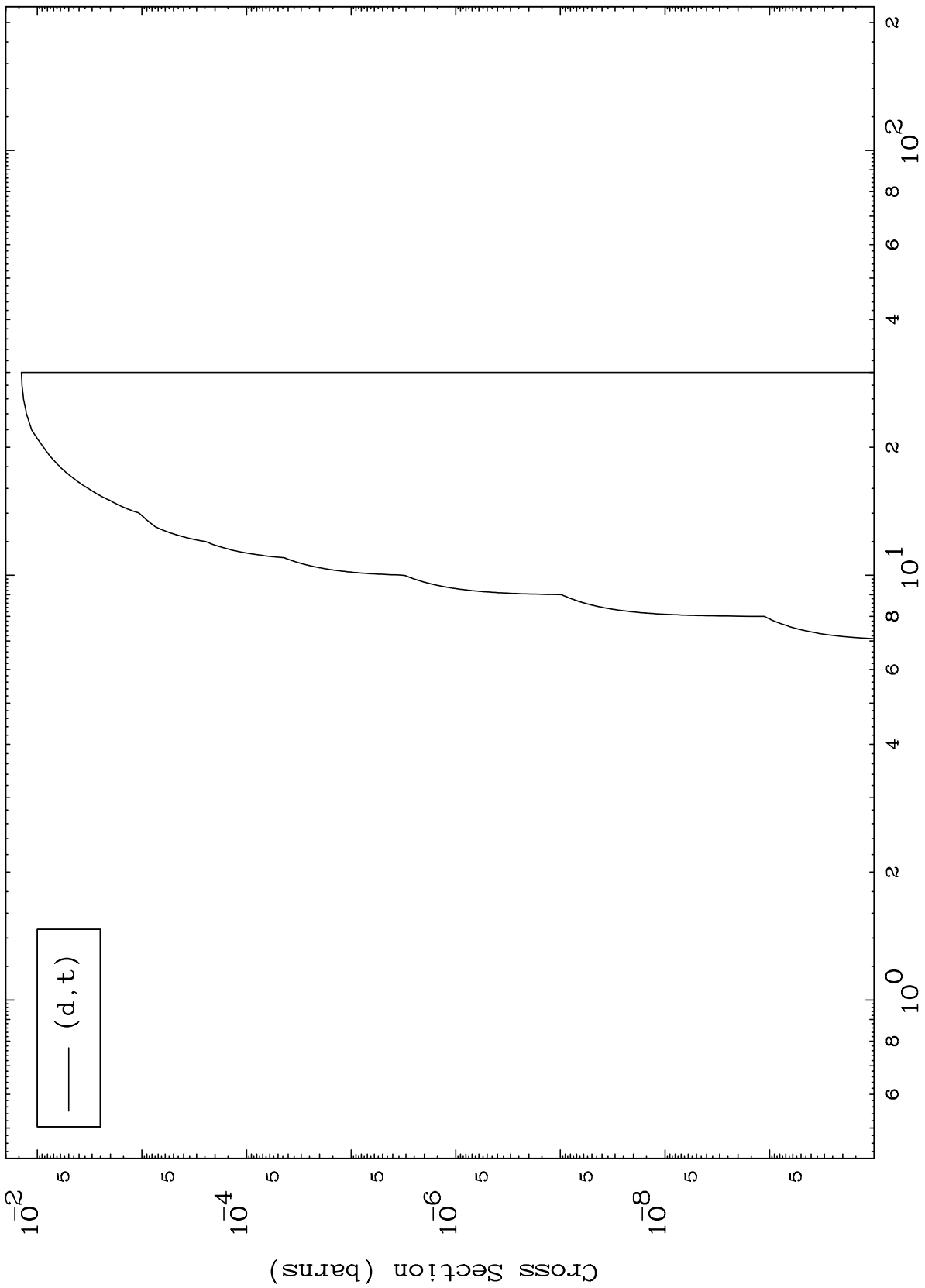


MAT 8822

(d, t) Levels

88-Ra-222

0 Kelvin Cross Sections

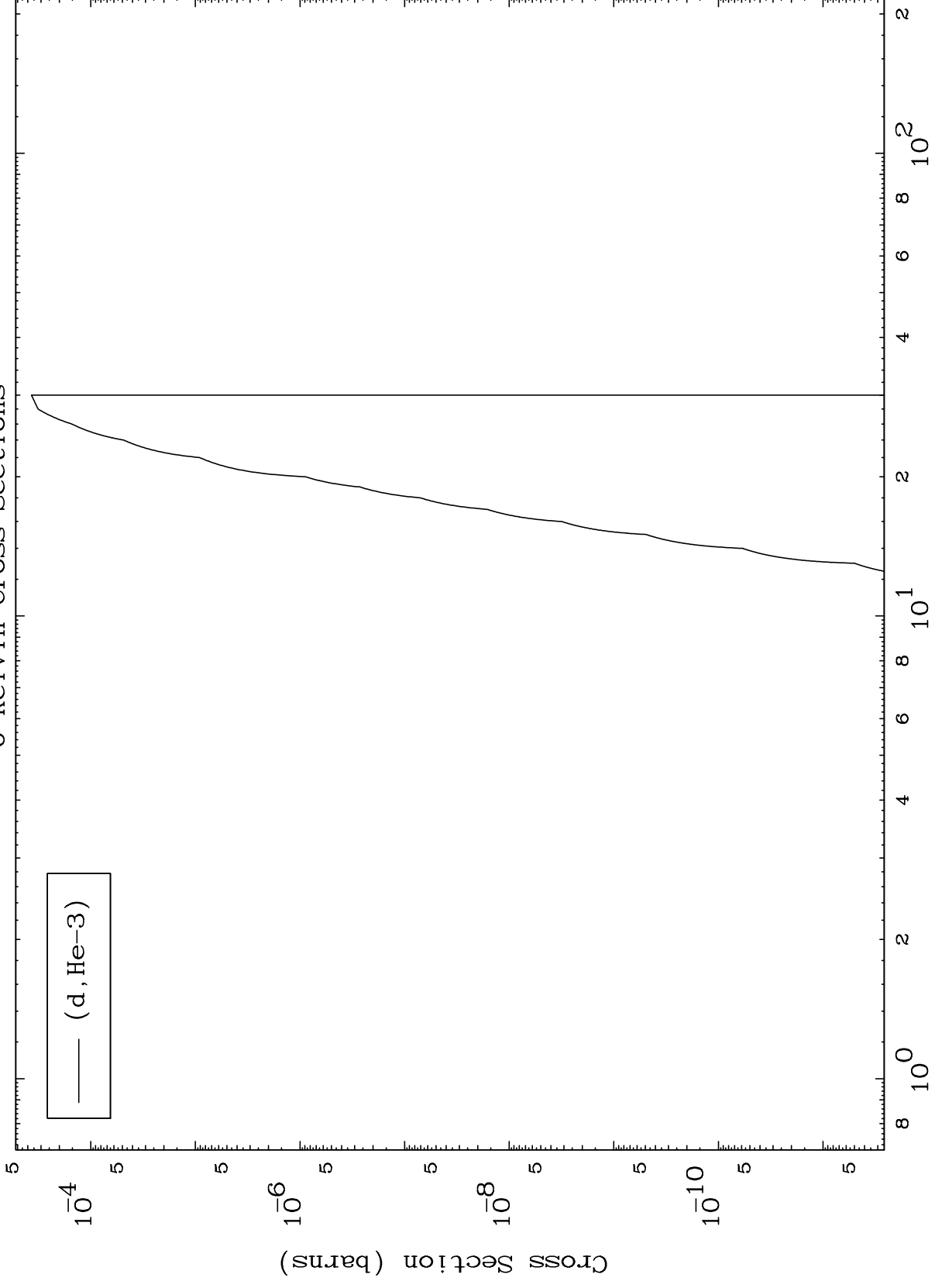


MAT 8822

(d,He3) Levels

88-Ra-222

0 Kelvin Cross Sections



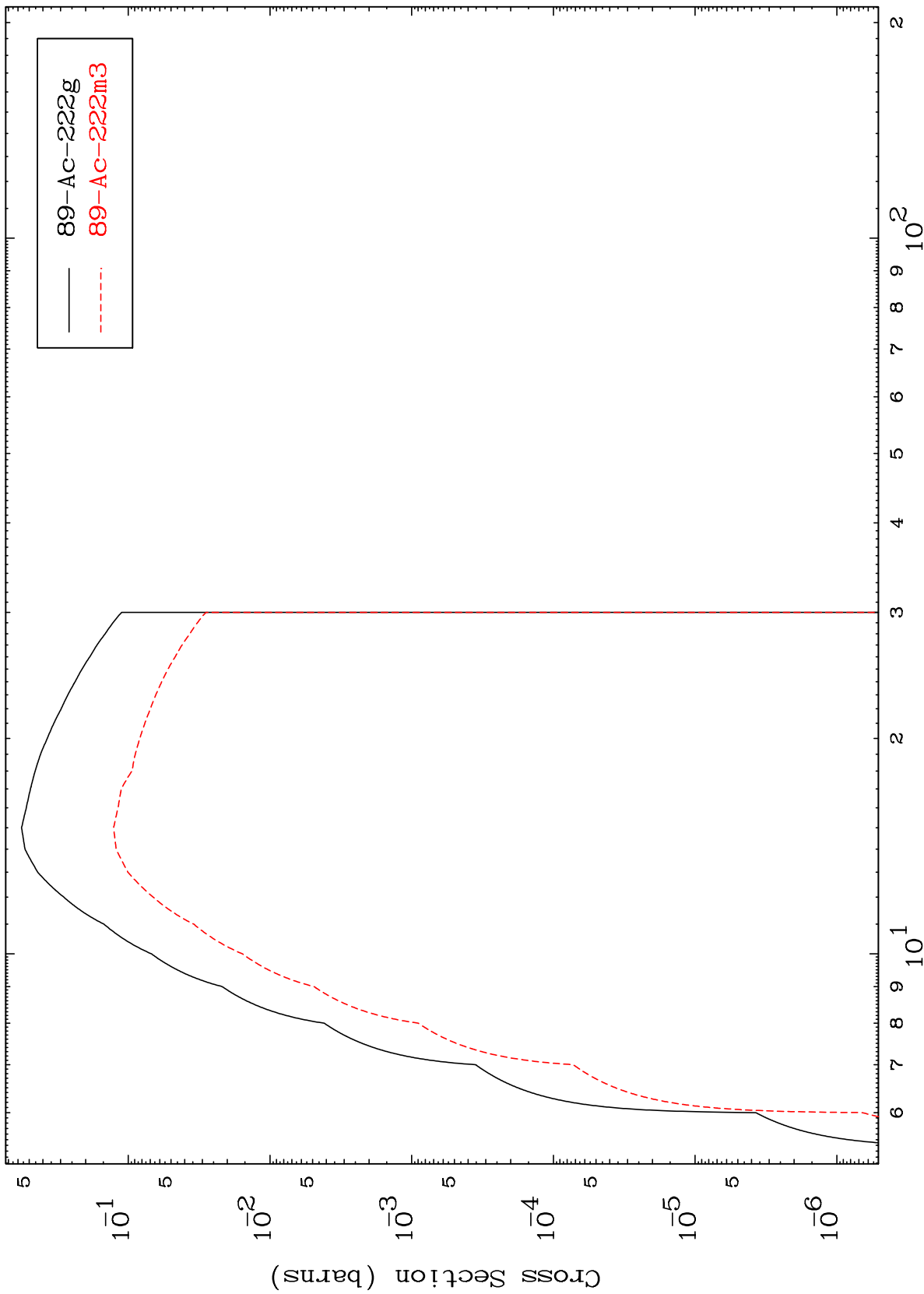
Incident Energy (MeV)

88-Ra-222

MAT 88222

88-Ra-222

(d,2n)
Radionuclide Production Cross Section



— 89-Ac-222g
- - - 89-Ac-222m3

88-Ra-222

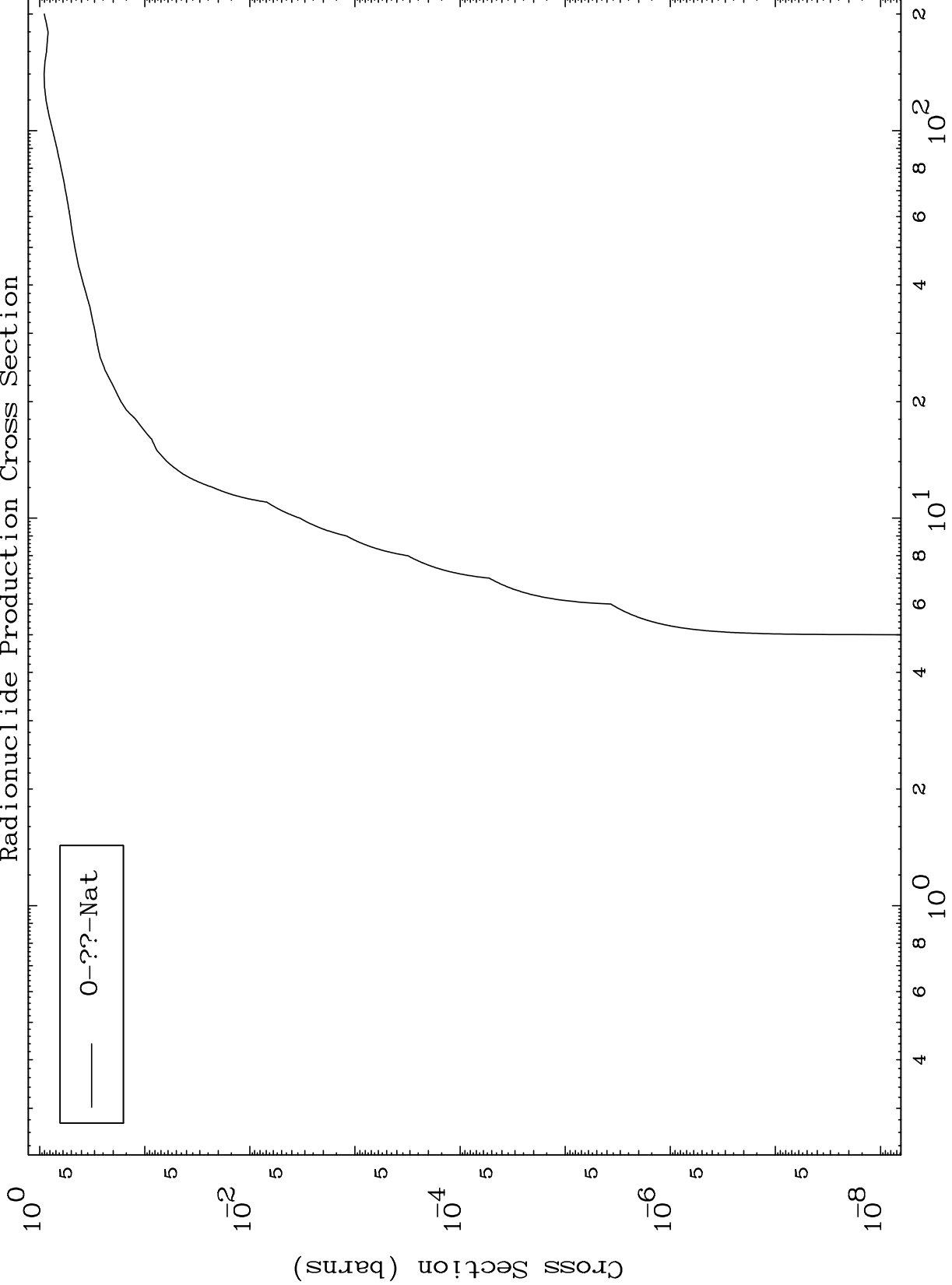
Incident Energy (MeV)

12

MAT 88222

Deuteron Fission
Radionuclide Production Cross Section

88-Ra-222



0-??-Nat

Incident Energy (MeV)

88-Ra-222