

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

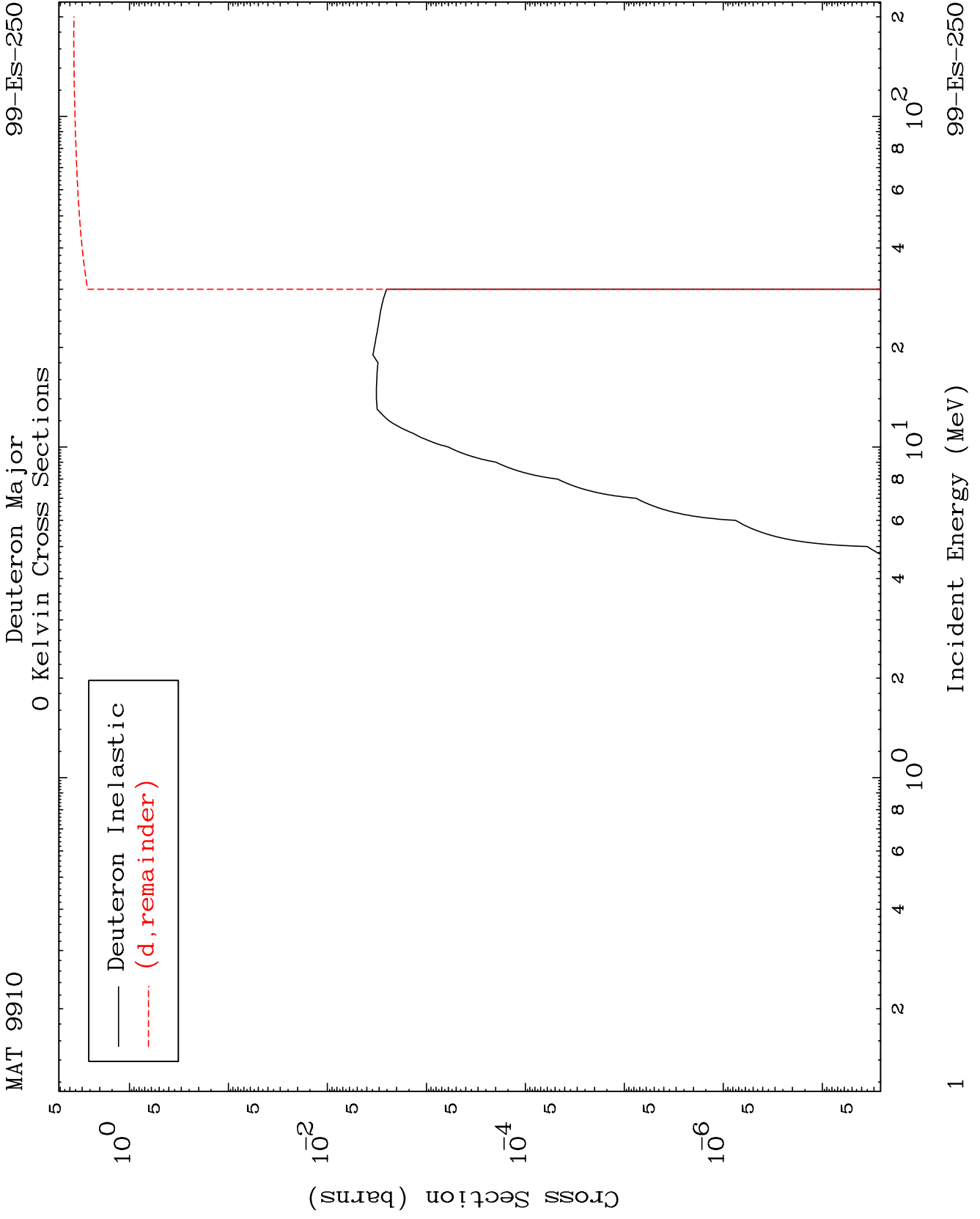
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

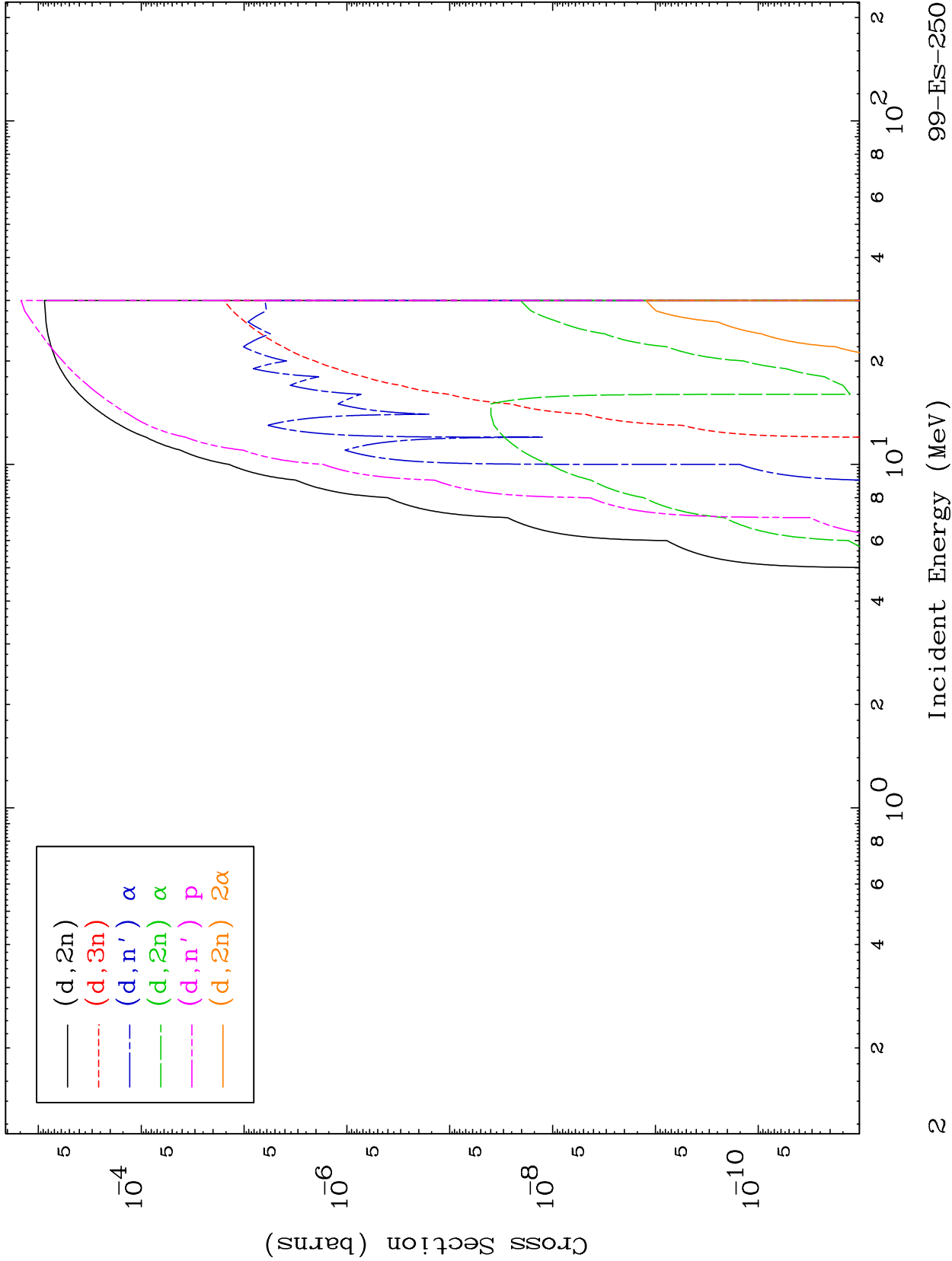
Tele: 925-443-1911

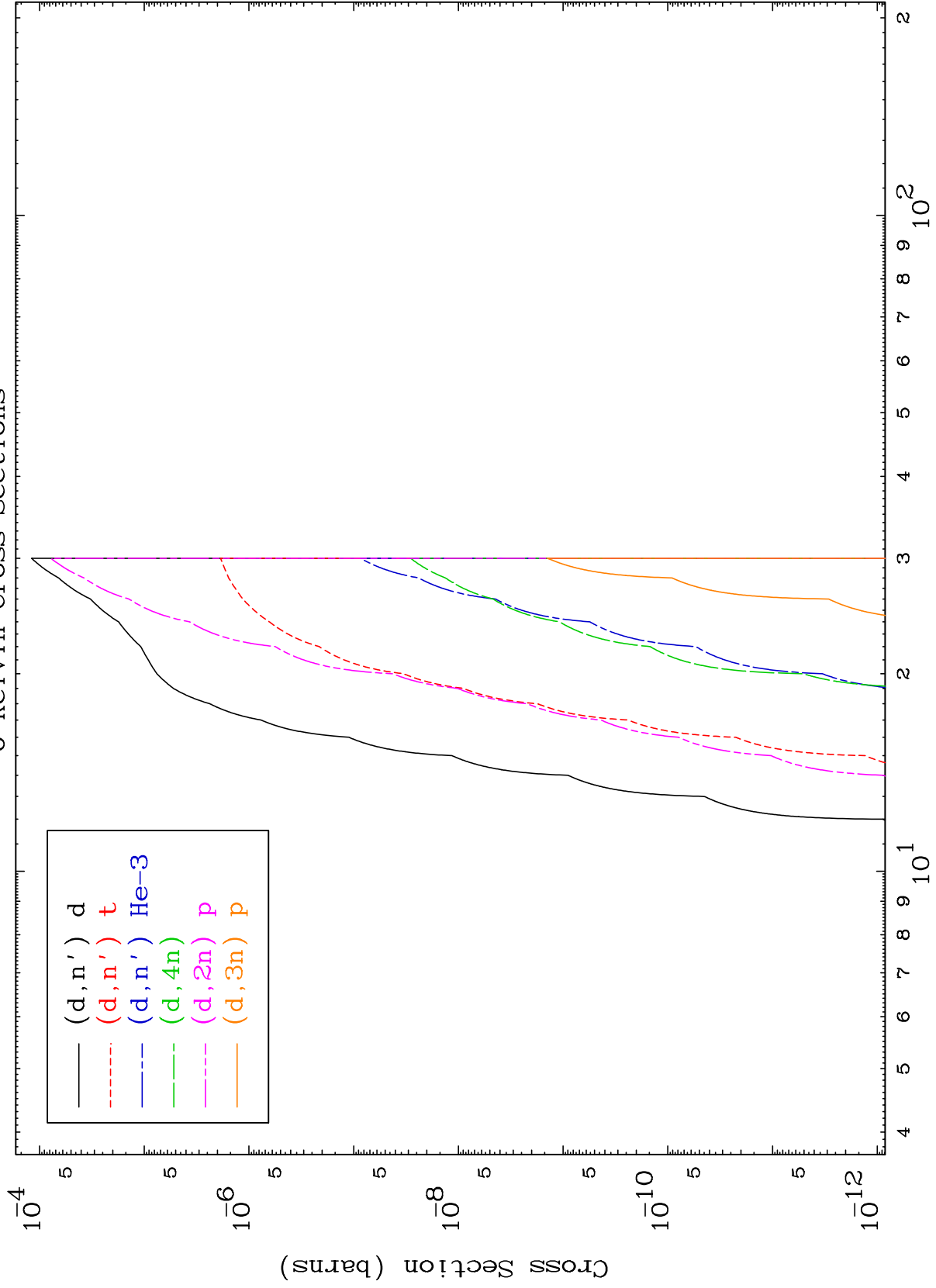
E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



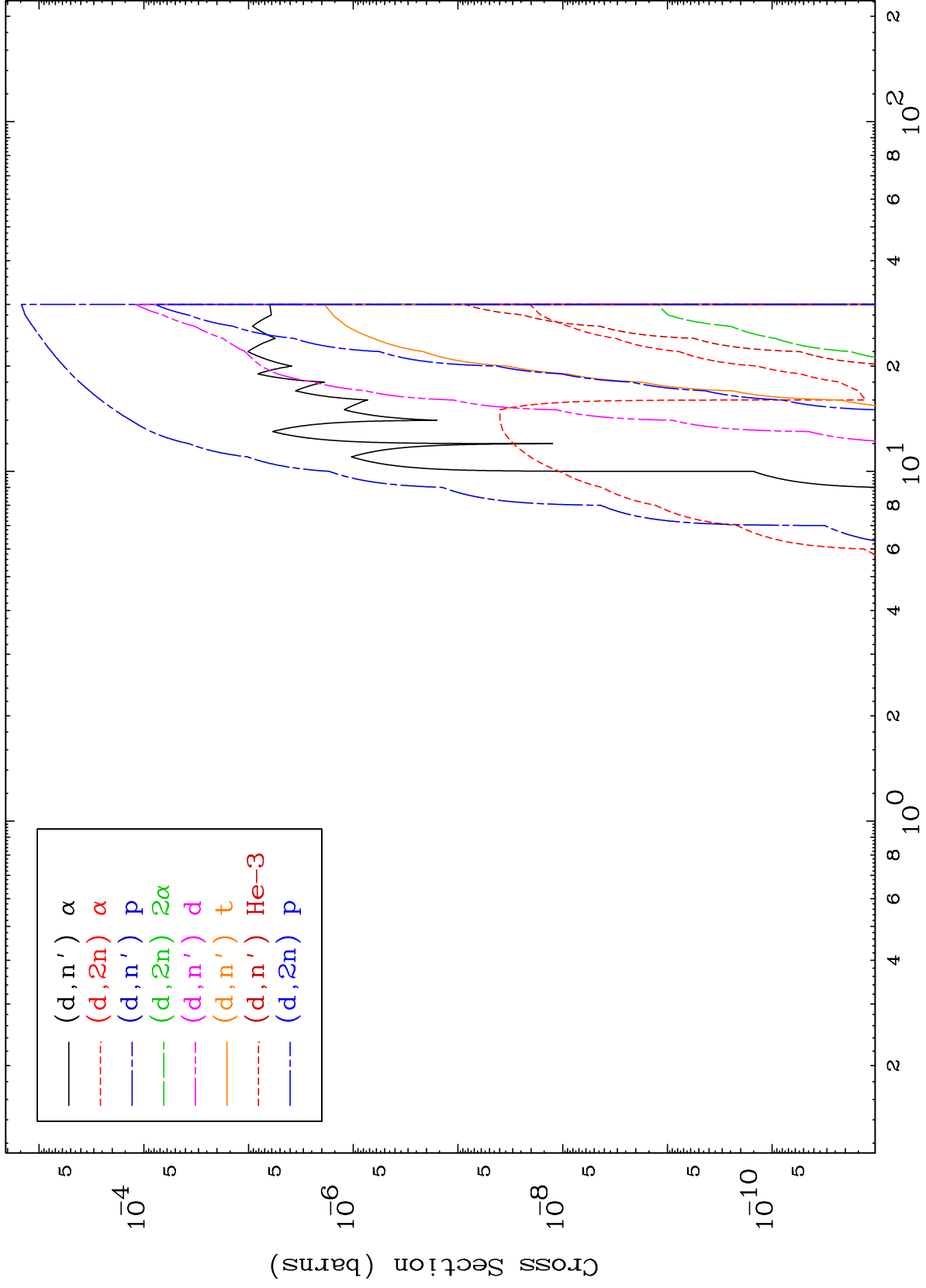


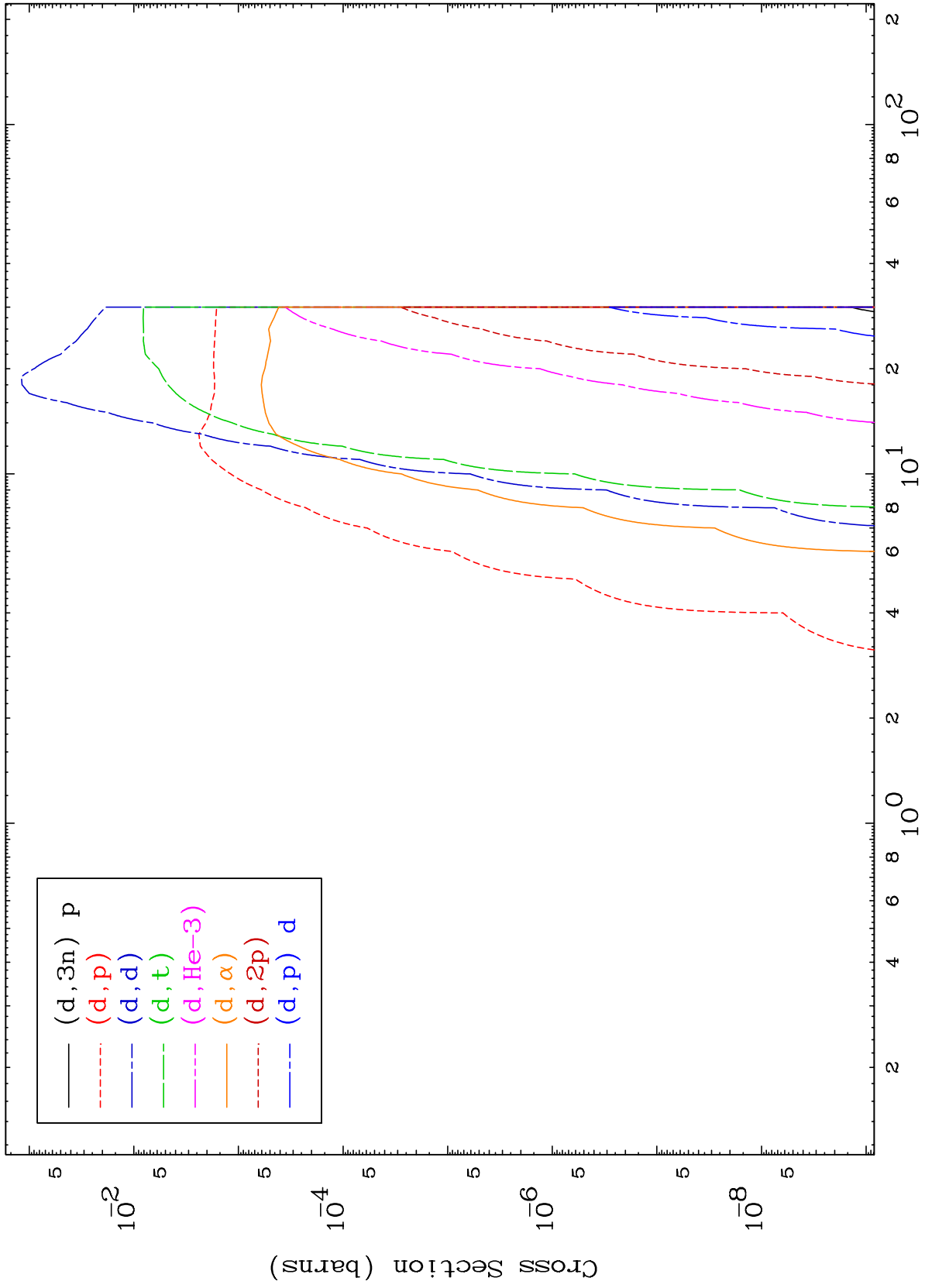


MAT 9910

Deuteron Charged Particle
0 Kelvin Cross Sections

99-Es-250



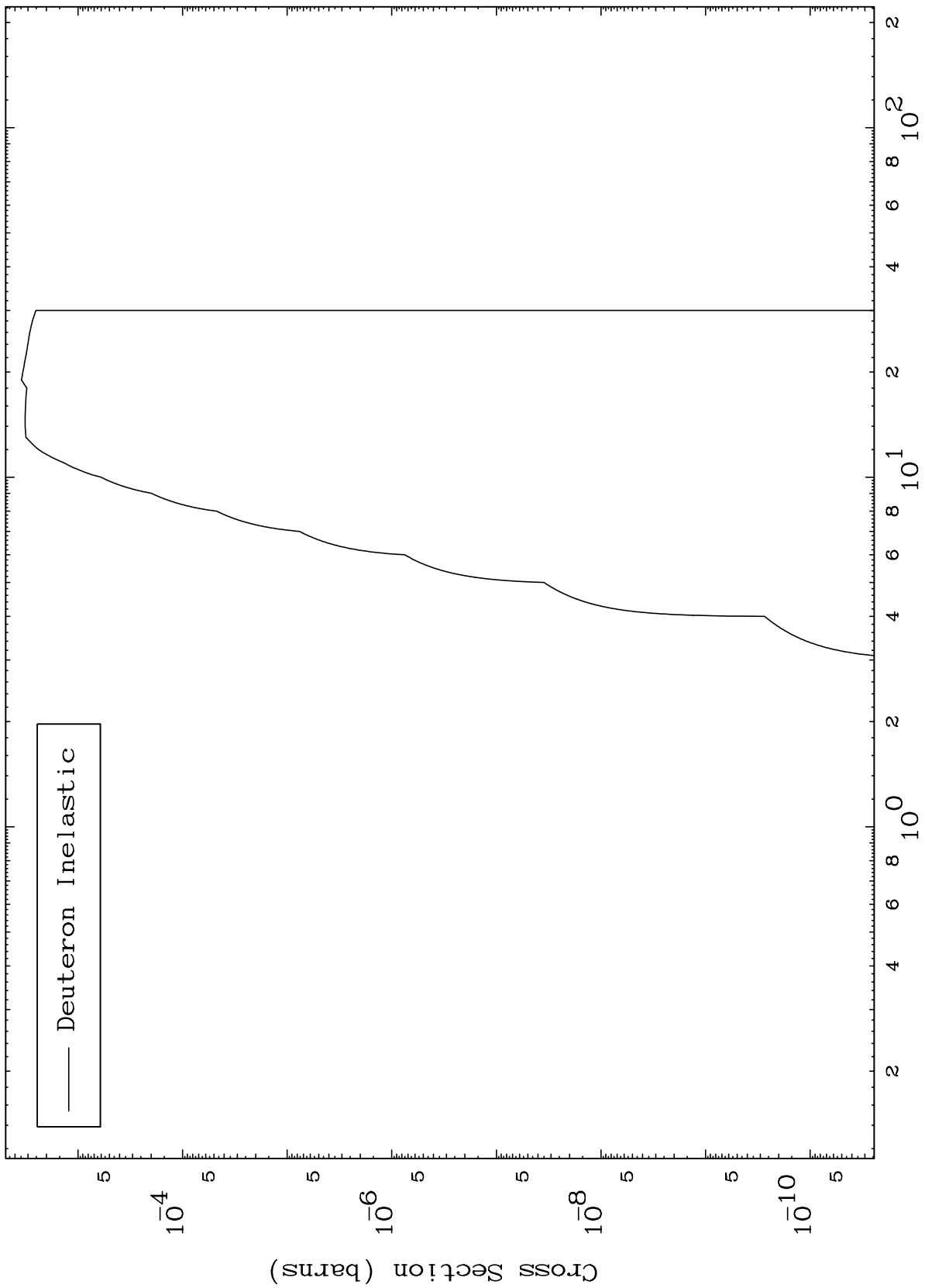


MAT 9910

(d,n') Level

99-Es-250

0 Kelvin Cross Sections

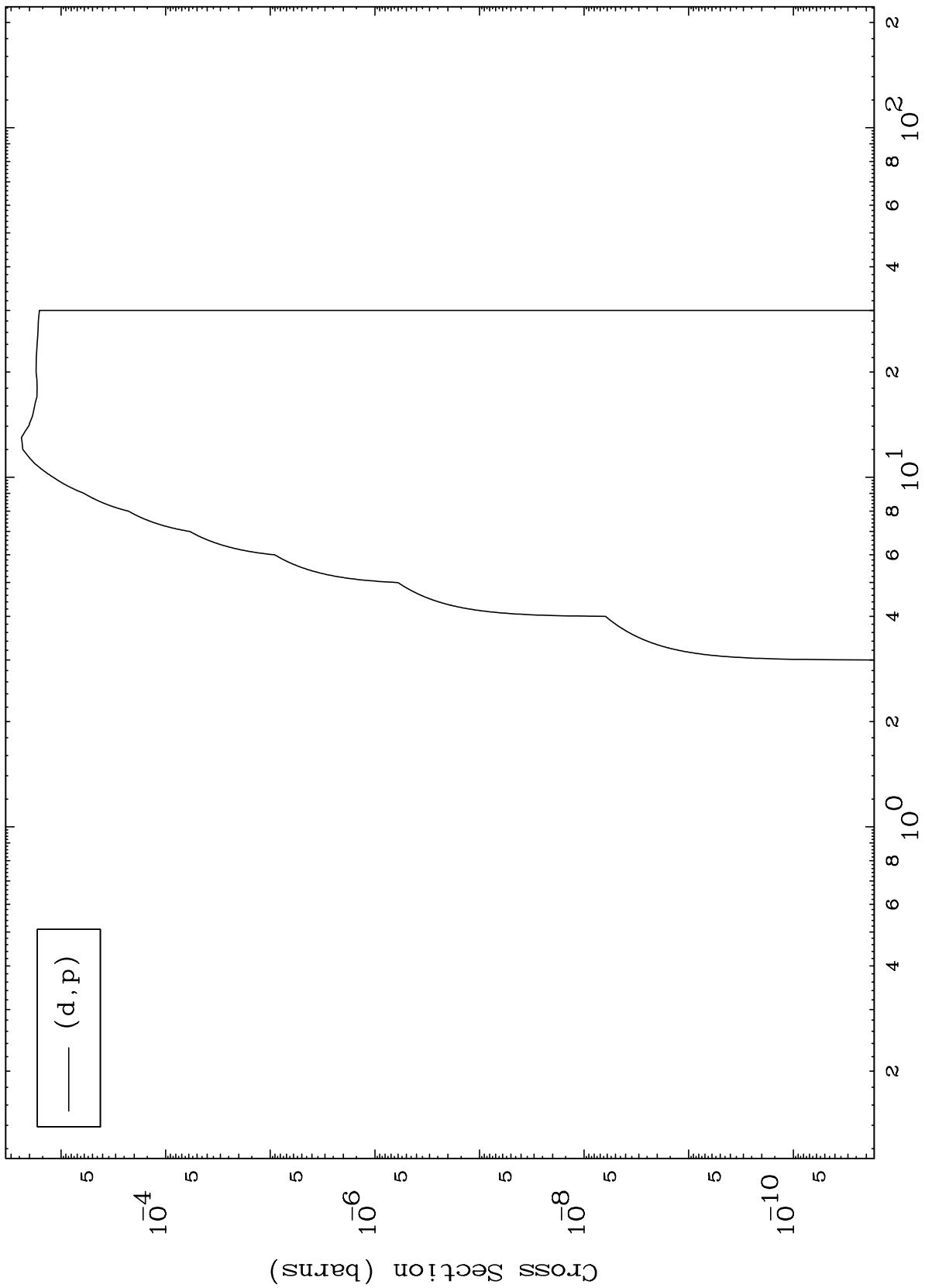


MAT 9910

(d,p) Levels

99-Es-250

0 Kelvin Cross Sections

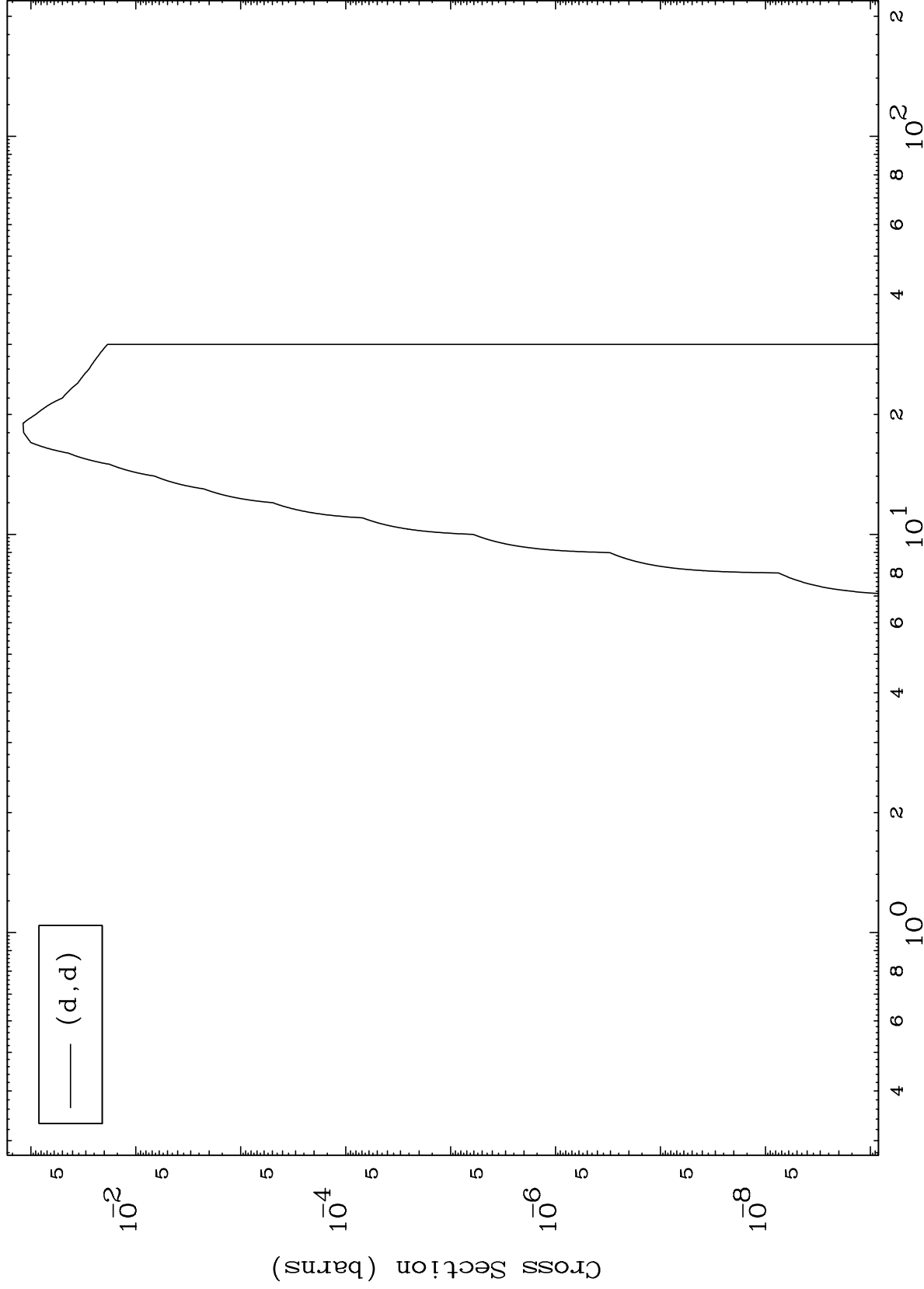


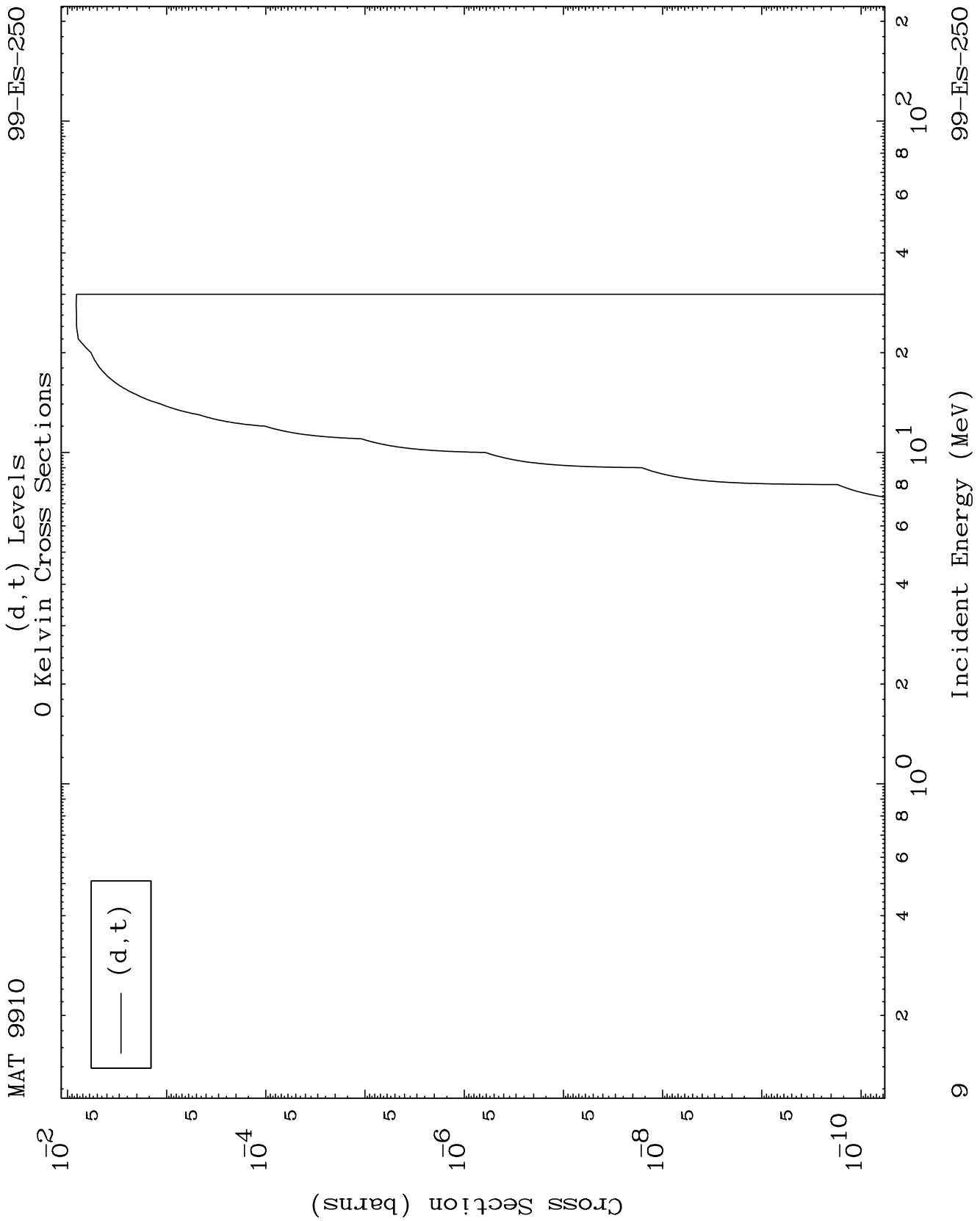
MAT 9910

(d,d) Levels

99-Es-250

0 Kelvin Cross Sections

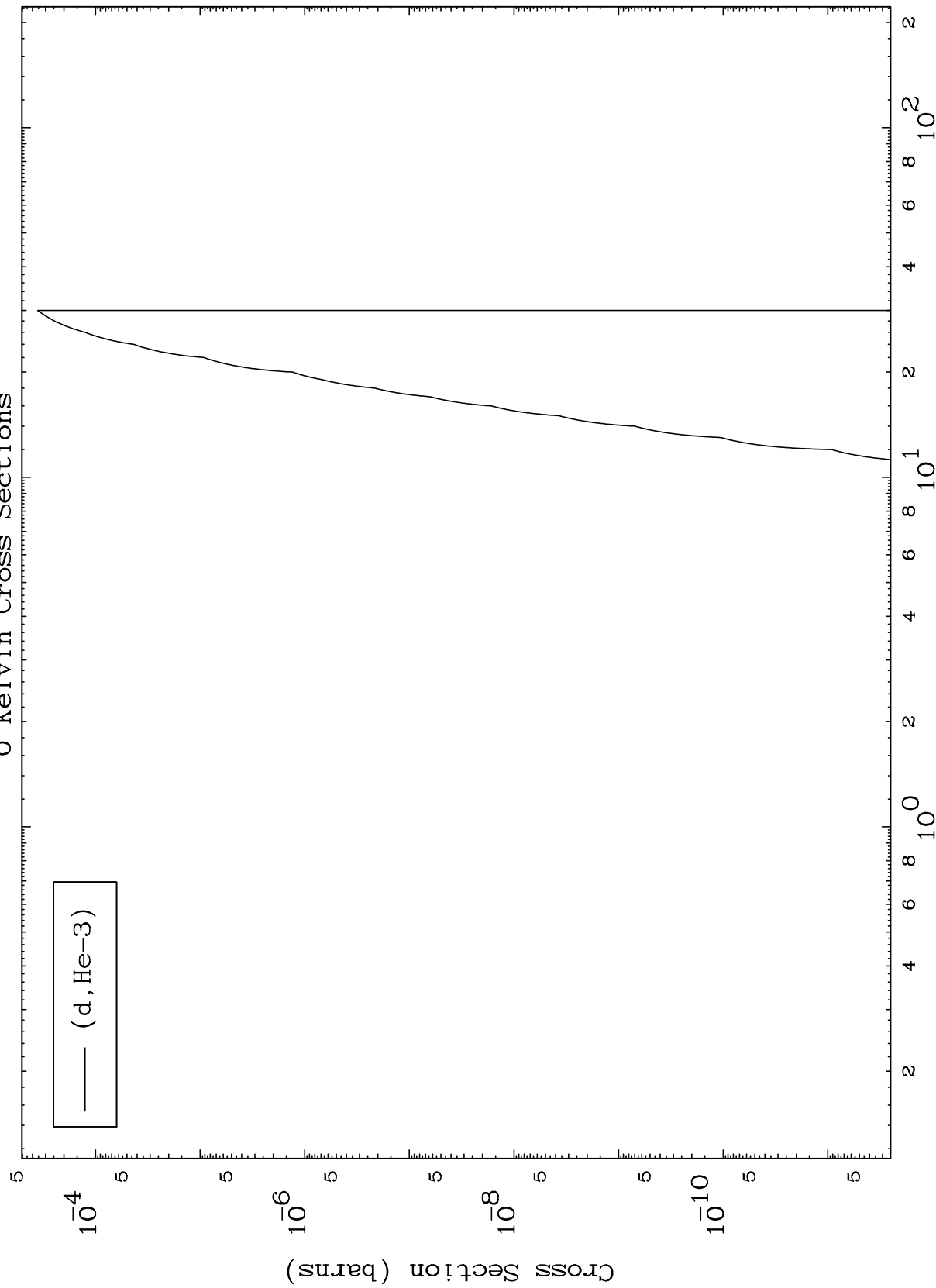




MAT 9910

(d,He3) Levels
0 Kelvin Cross Sections

99-Es-250



10

Incident Energy (MeV)

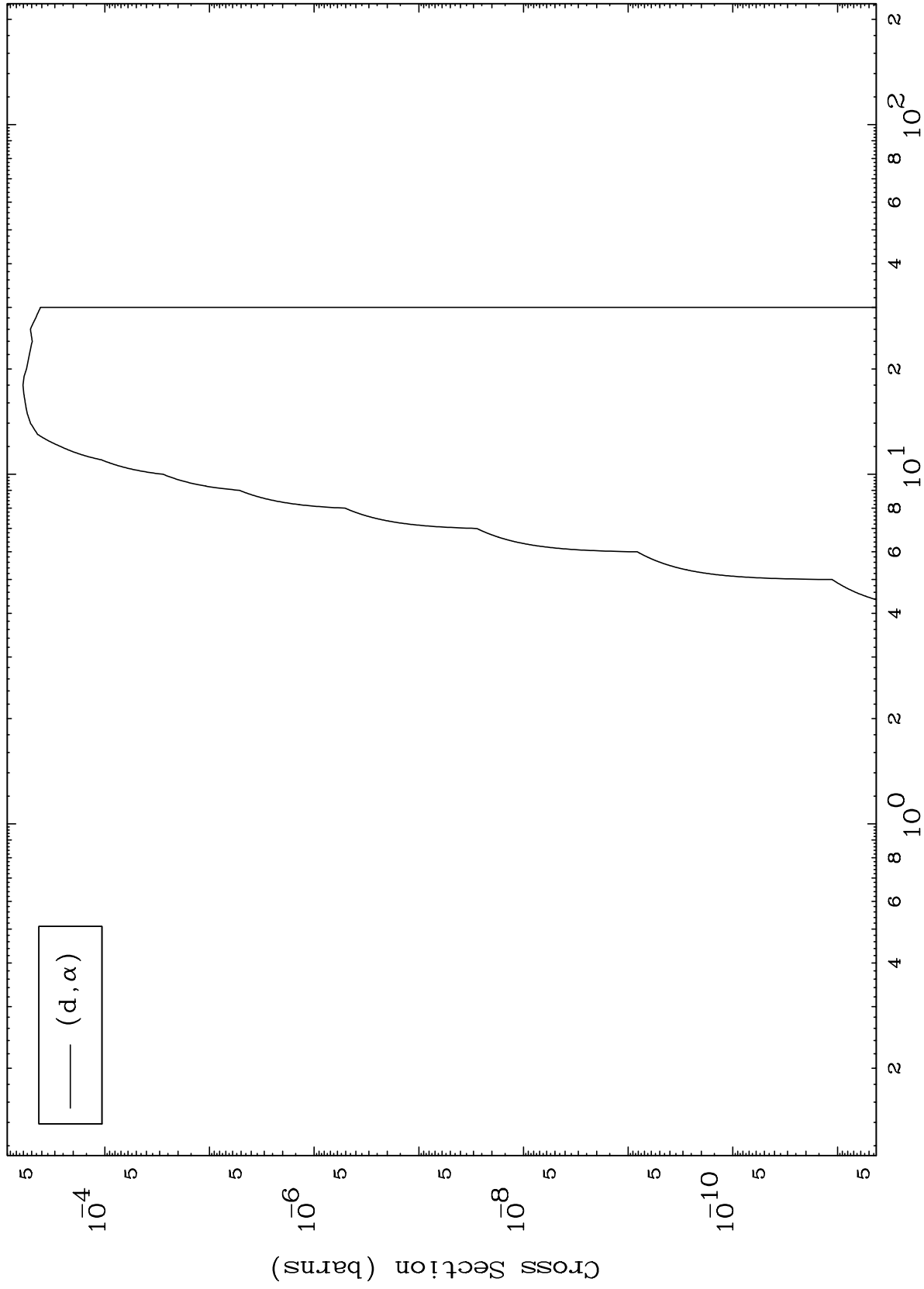
99-Es-250

MAT 9910

(d, α) Levels

99-Es-250

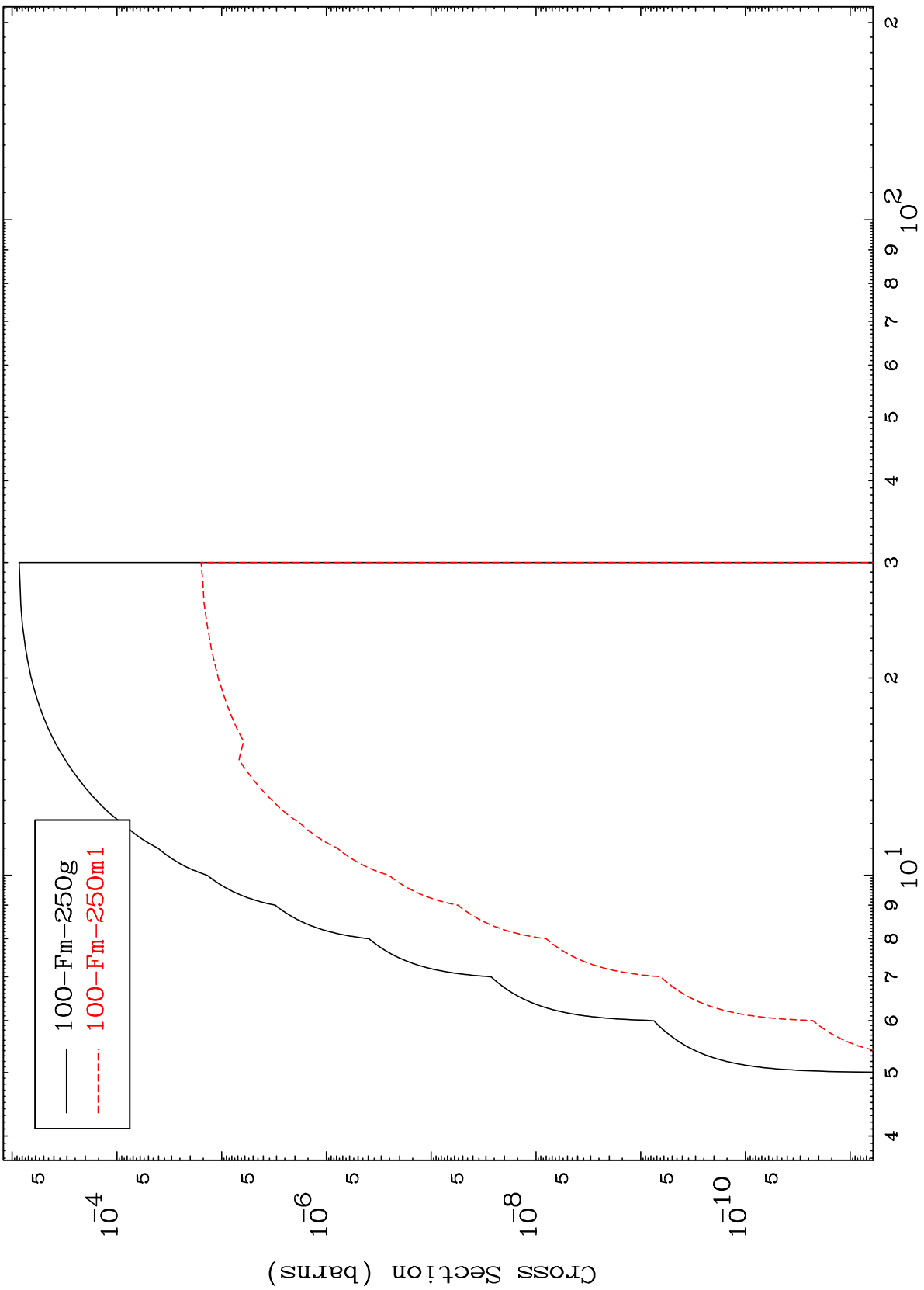
0 Kelvin Cross Sections



MAT 9910

99-Es-250

Radionuclide Production Cross Section (d,2n)



Incident Energy (MeV)

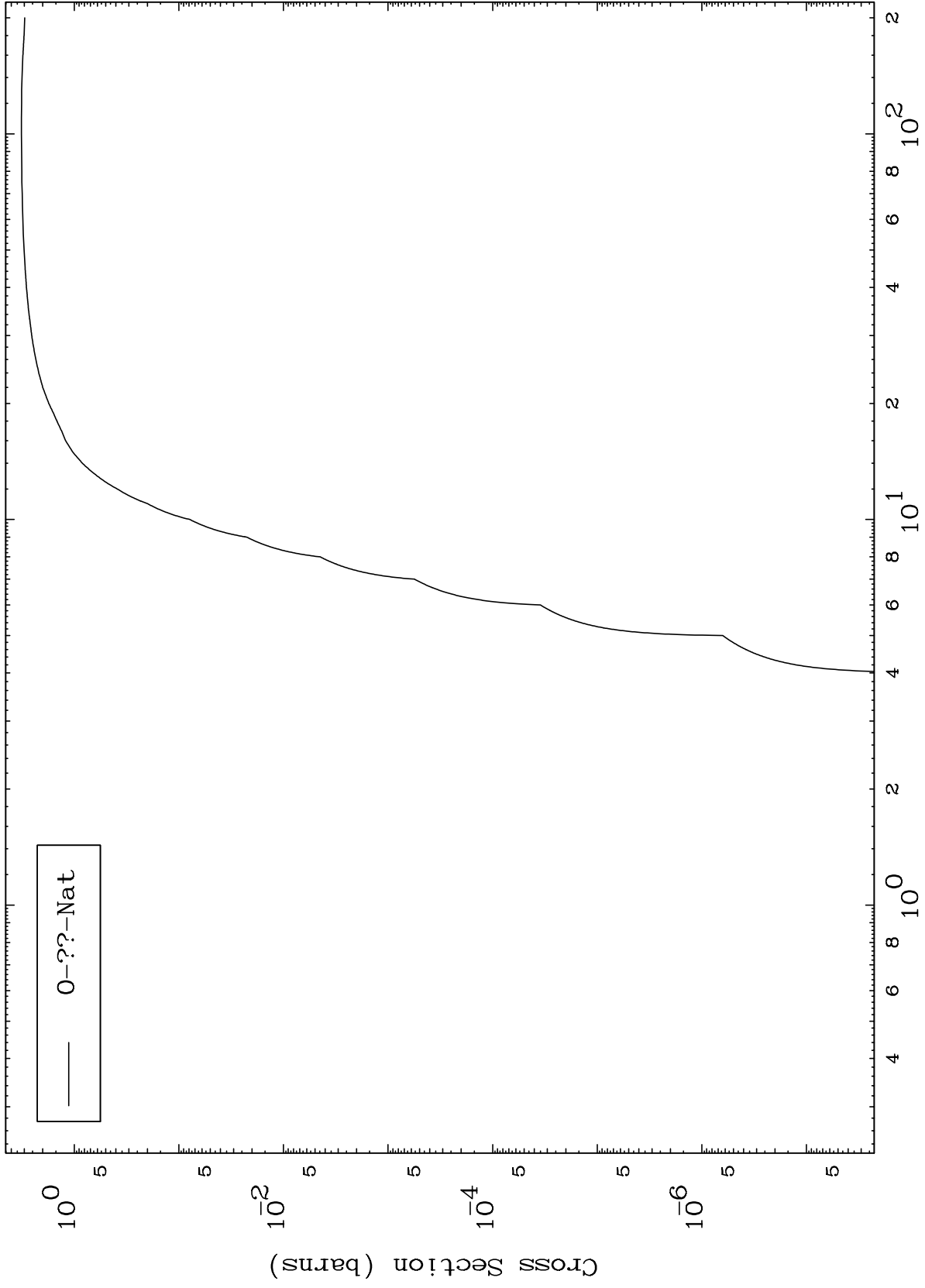
99-Es-250

12

MAT 9910

99-Es-250

Deuteron Fission
Radionuclide Production Cross Section



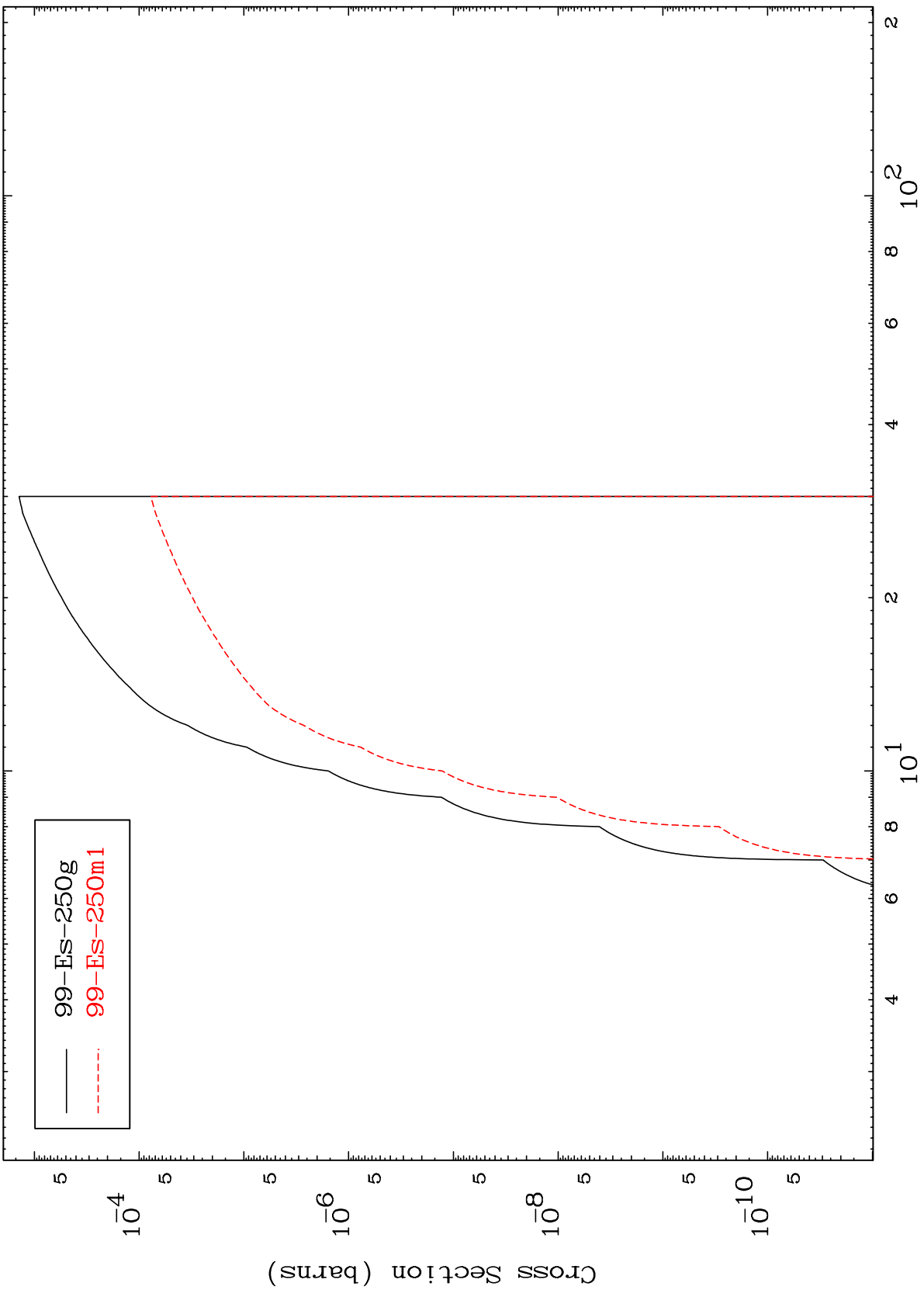
— 0-??-Nat

MAT 9910

(d,n') p

99-Es-250

Radionuclide Production Cross Section



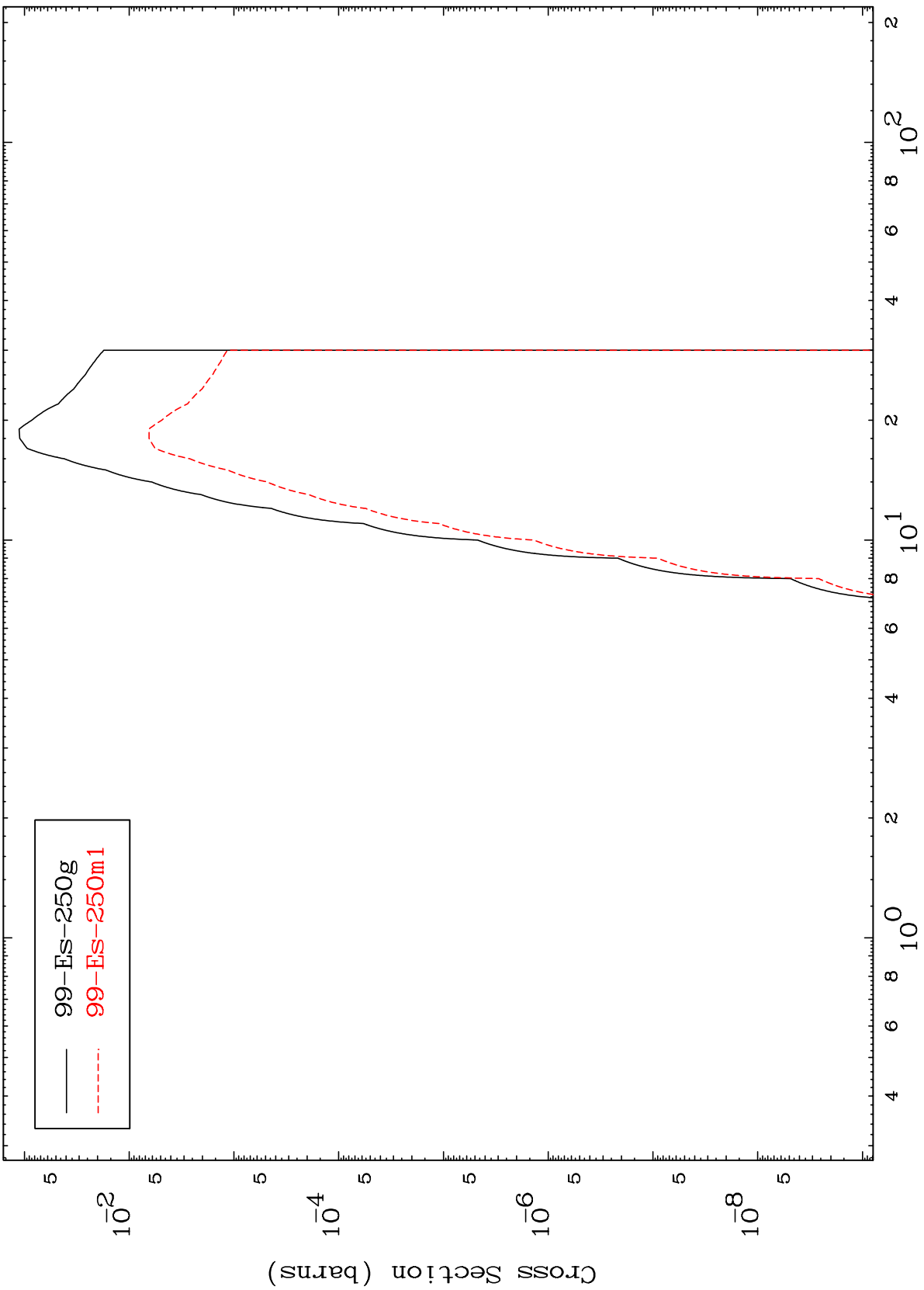
Legend:
— 99-Es-250g
- - - 99-Es-250m1

MAT 9910

(d,d)

99-Es-250

Radionuclide Production Cross Section



99-Es-250g
99-Es-250m1

15

Incident Energy (MeV)

99-Es-250