

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

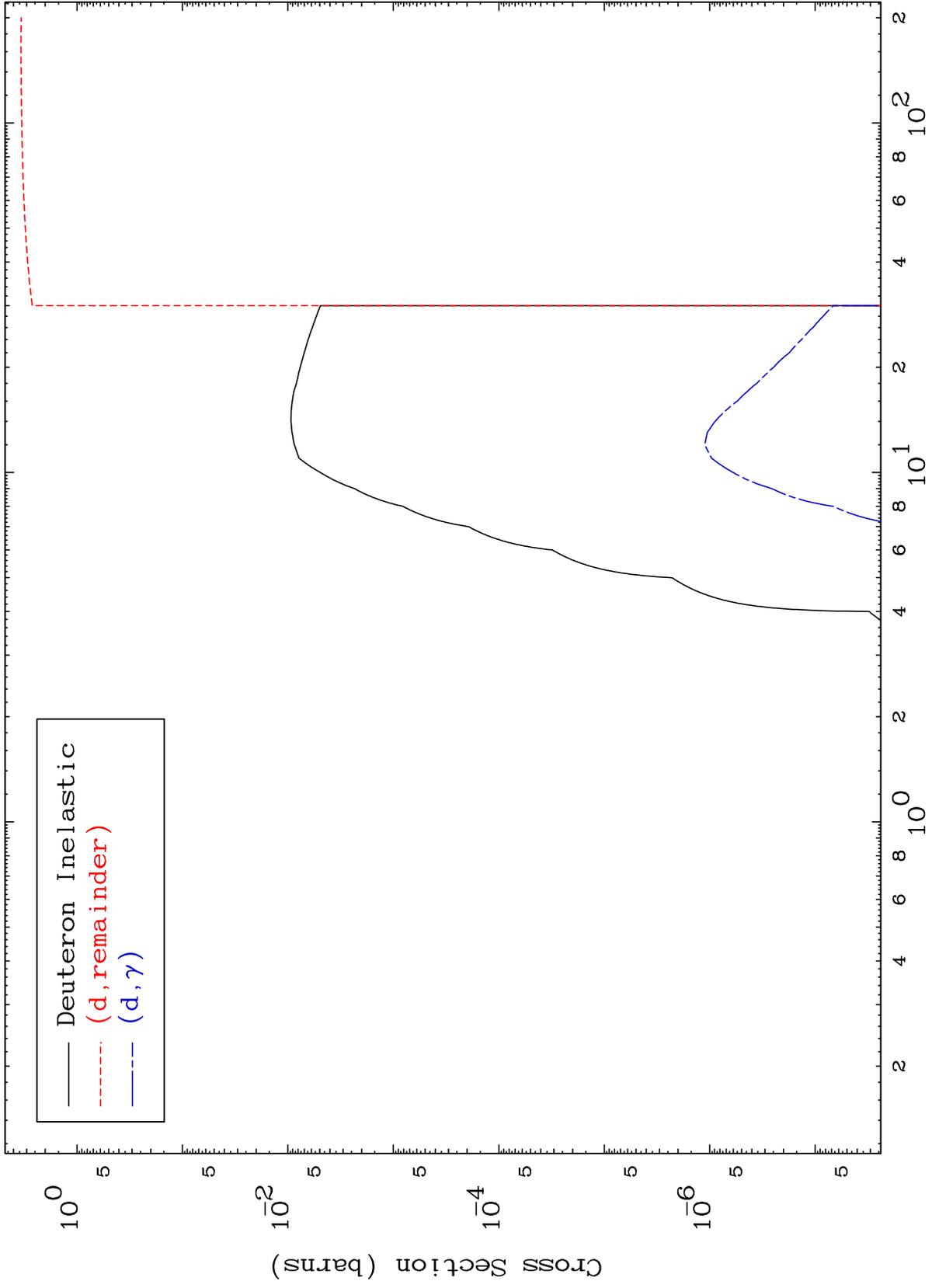
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

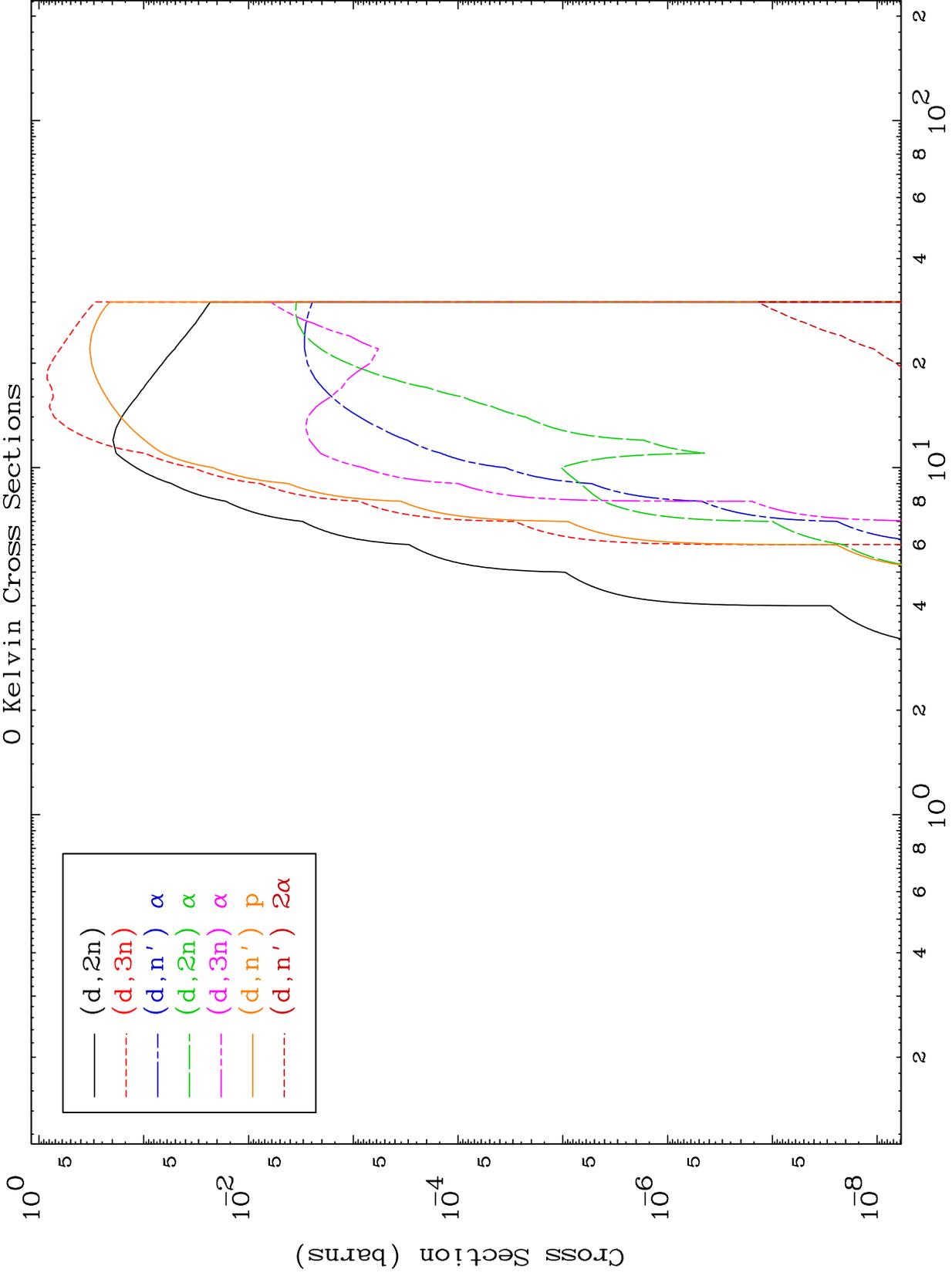
Tele: 925-443-1911

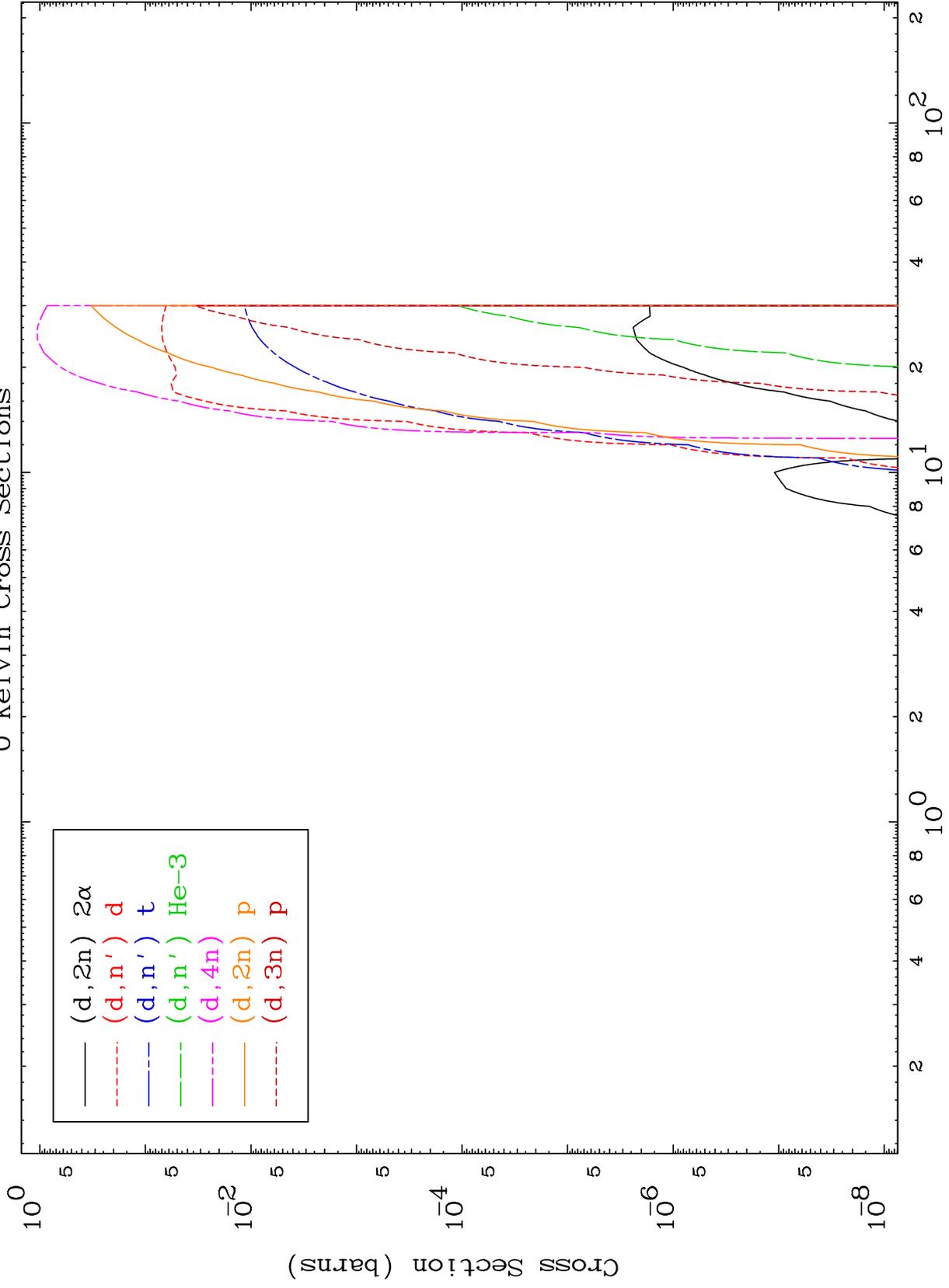
E.Mail: redcullen1@comcast.net

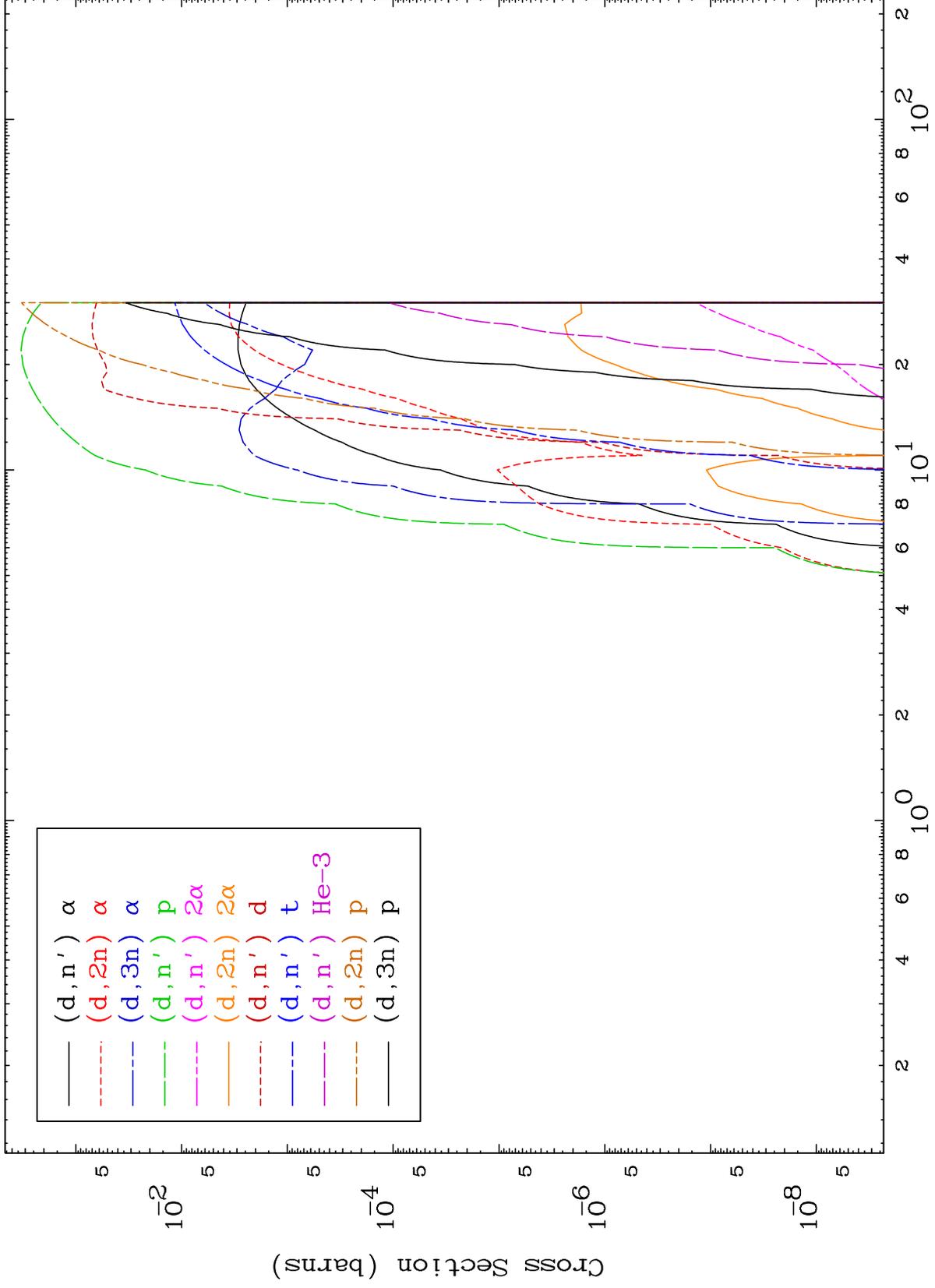
Web: redcullen1.net/HOMEPAGE.NEW

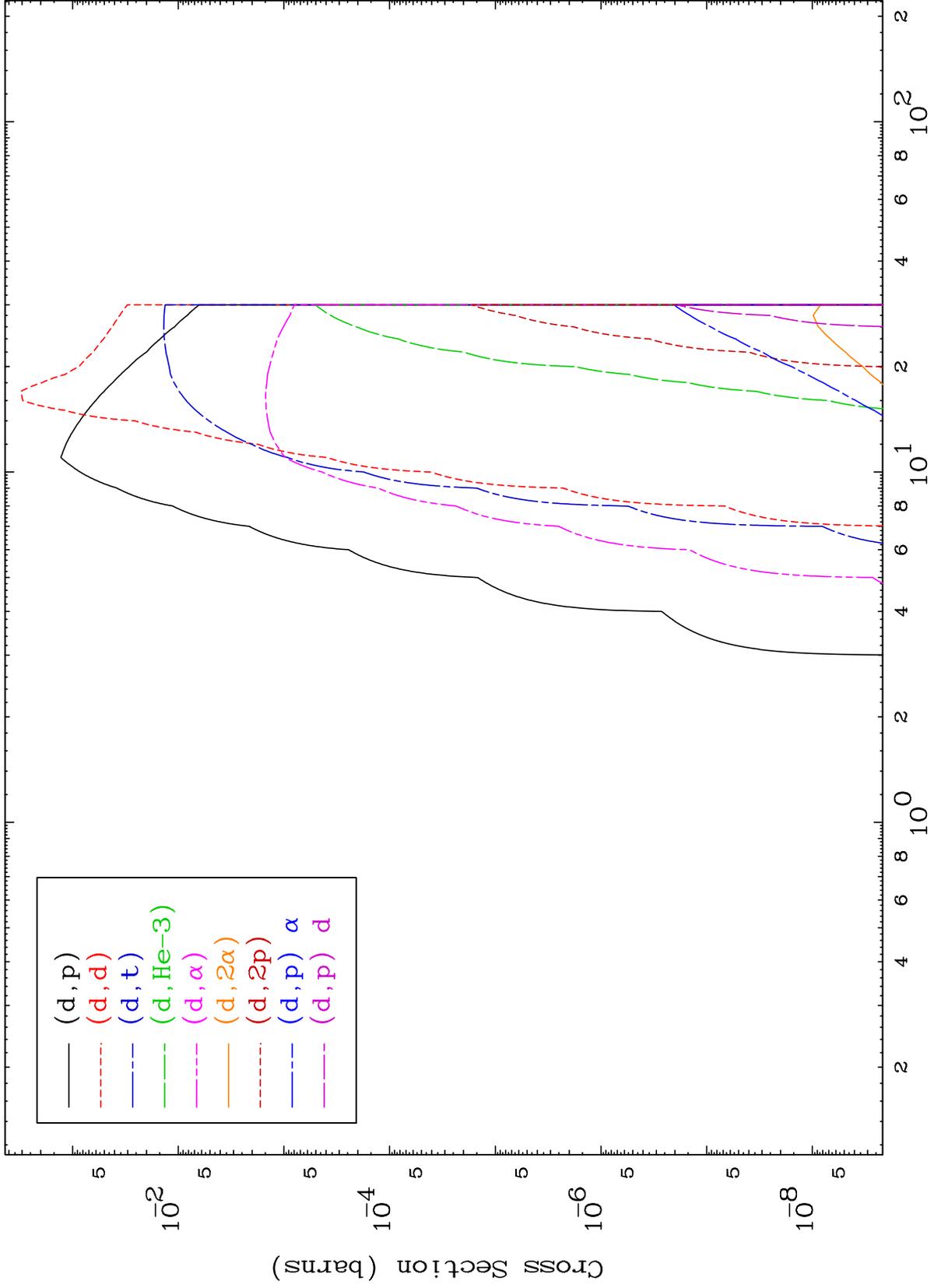
Press Mouse Button to Start







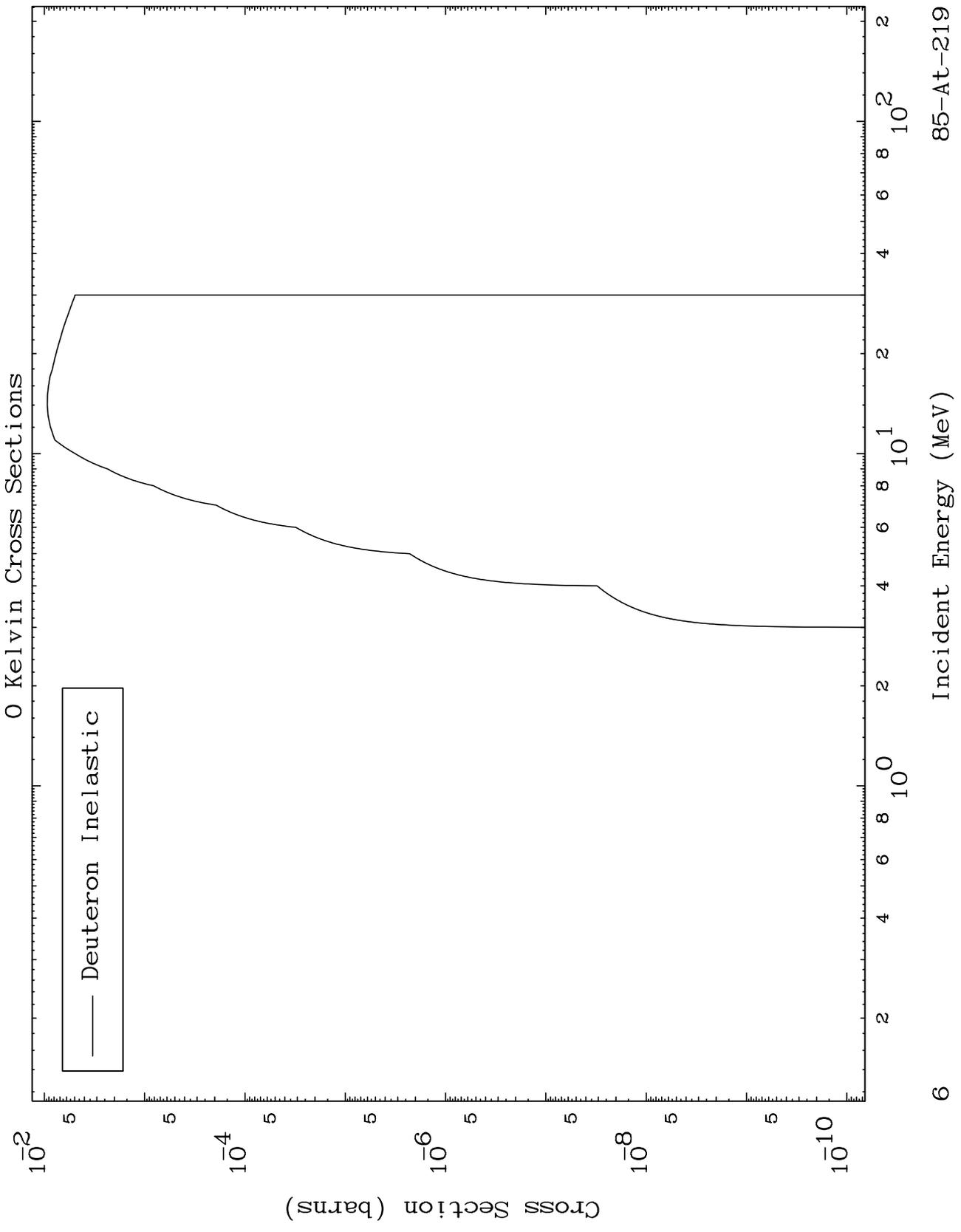




MAT 8573

(d, n') Level

85-At-219

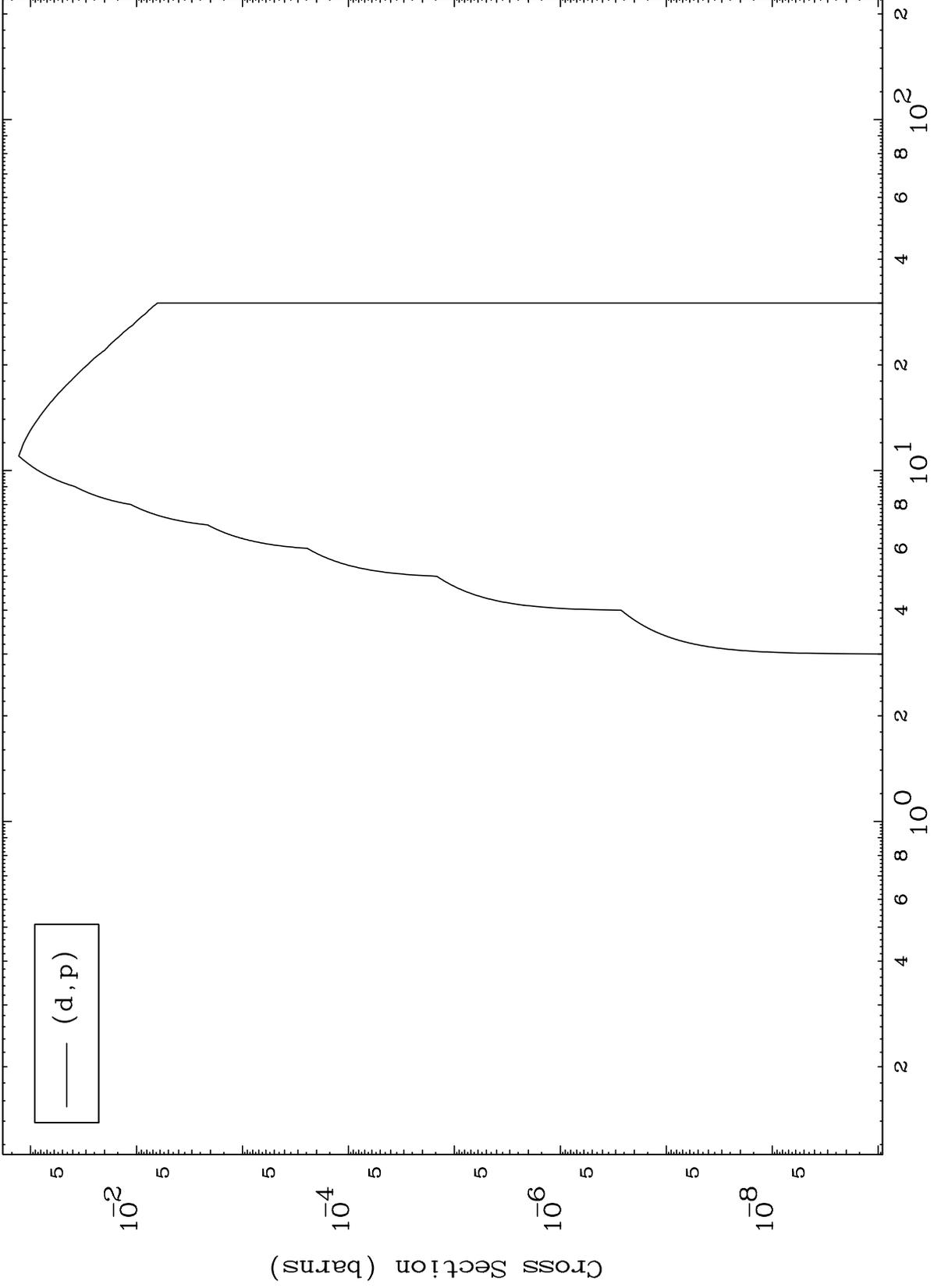


MAT 8573

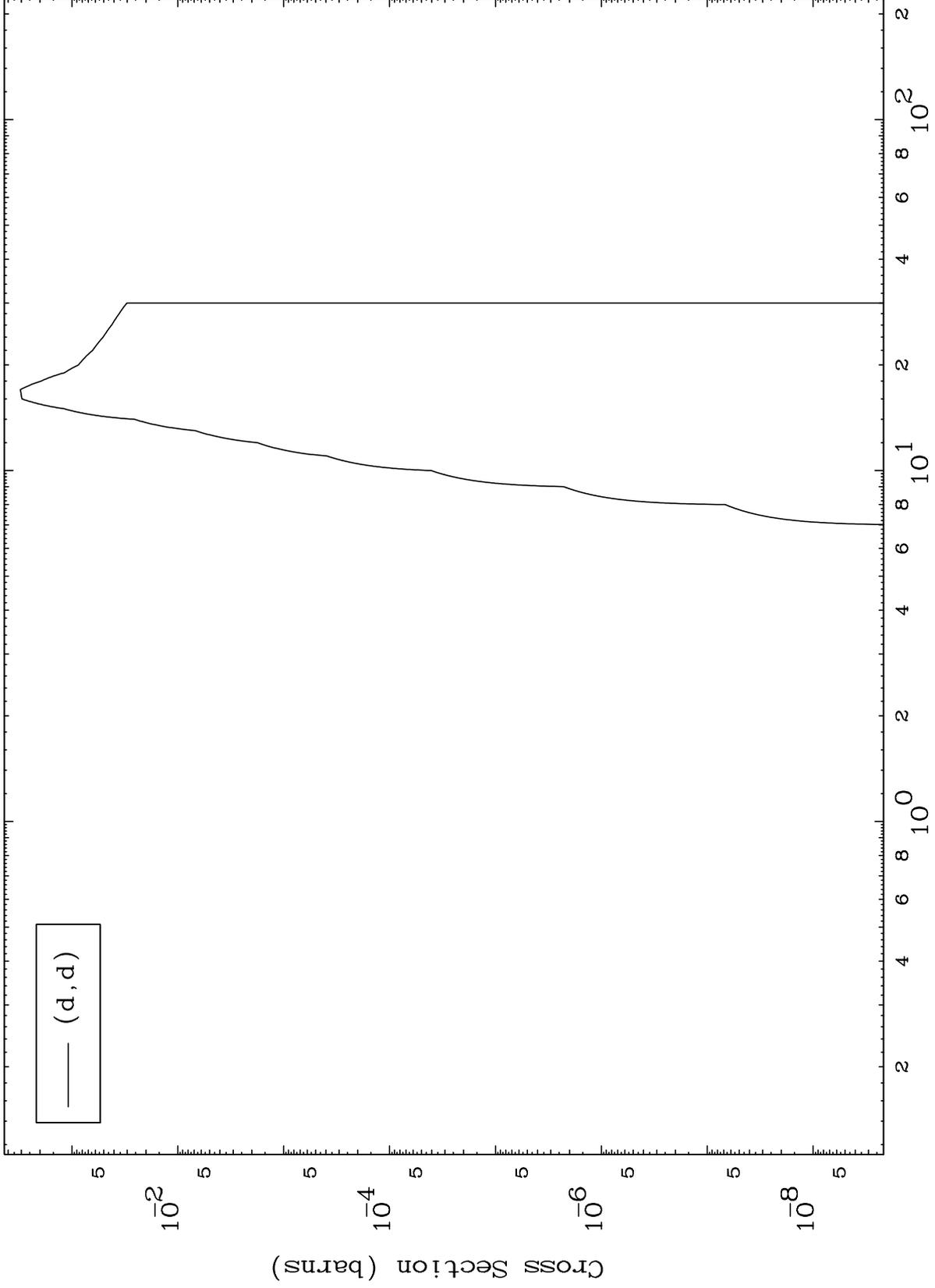
(d,p) Levels

85-At-219

0 Kelvin Cross Sections



0 Kelvin Cross Sections

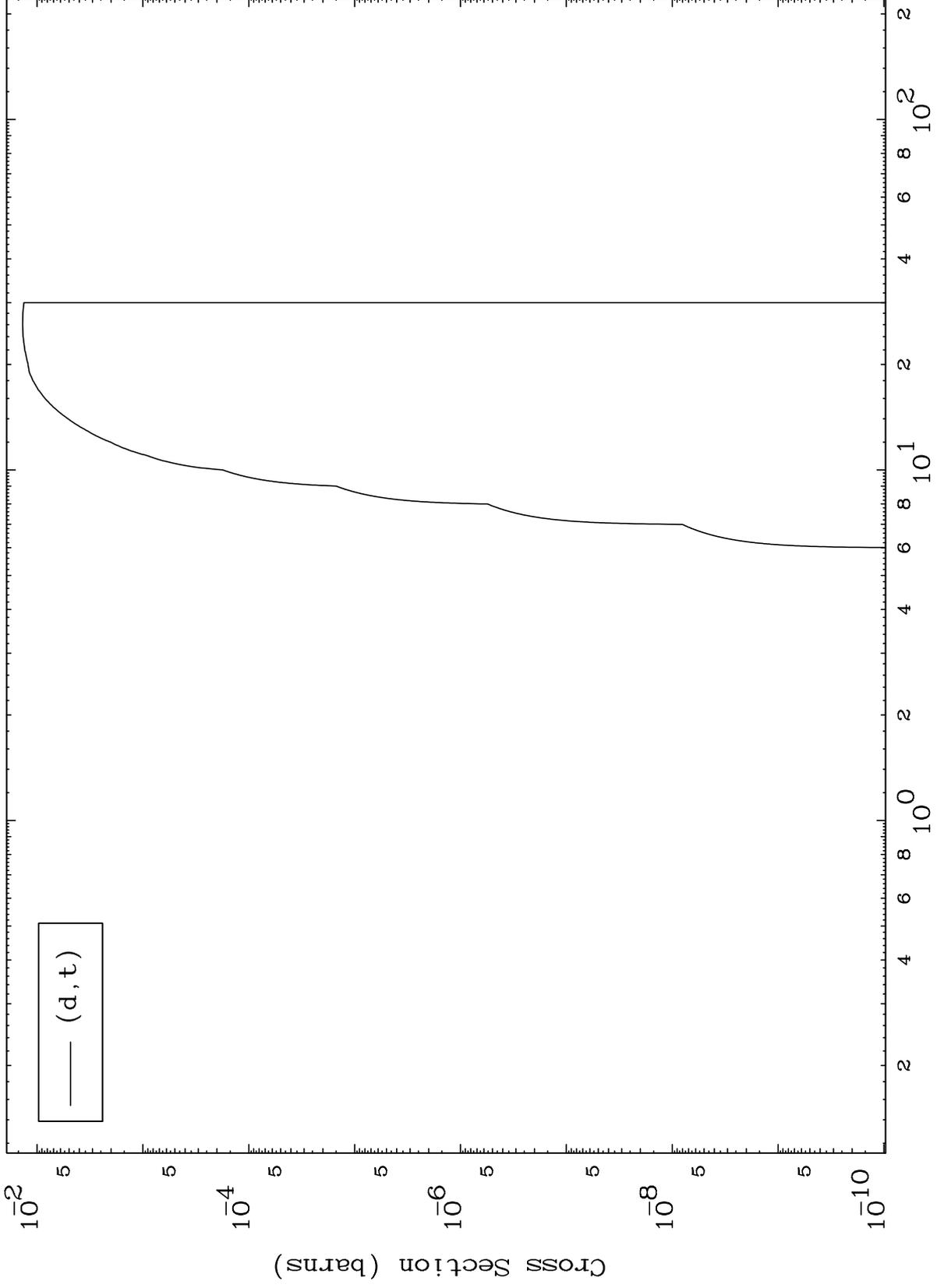


MAT 8573

(d,t) Levels

85-At-219

0 Kelvin Cross Sections

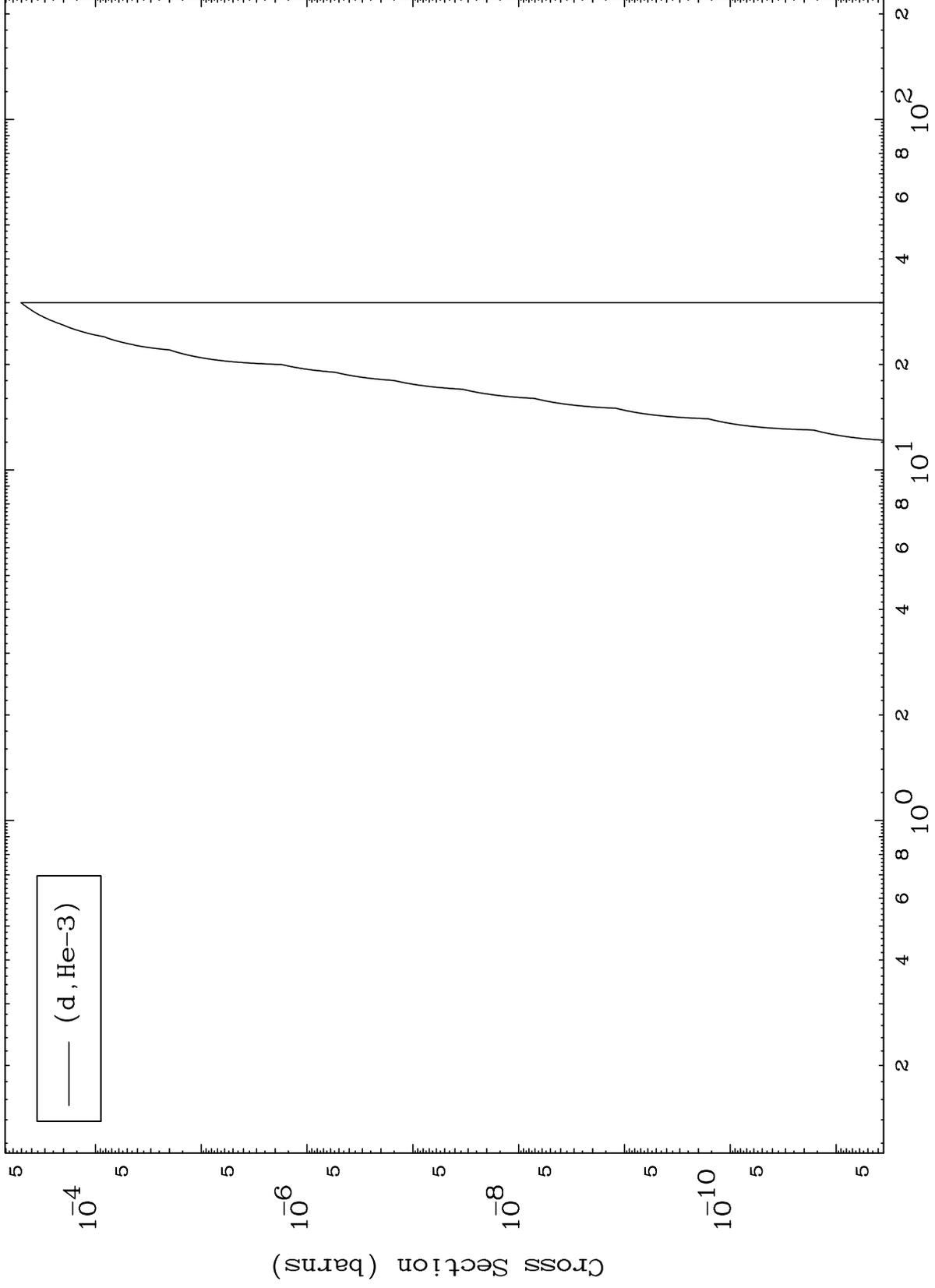


MAT 8573

(d,He3) Levels

85-At-219

0 Kelvin Cross Sections



10

Incident Energy (MeV)

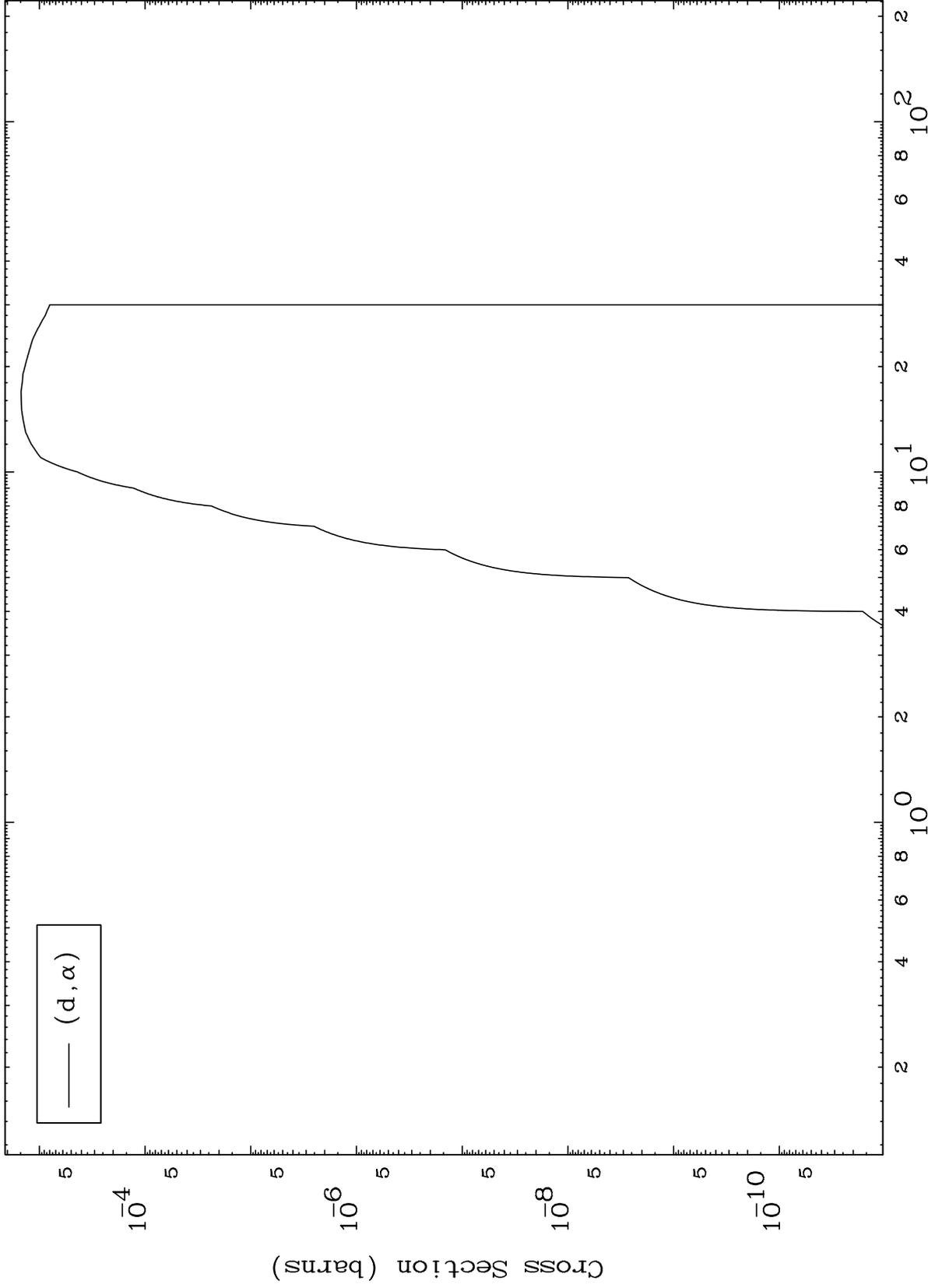
85-At-219

MAT 8573

(d, α) Levels

85-At-219

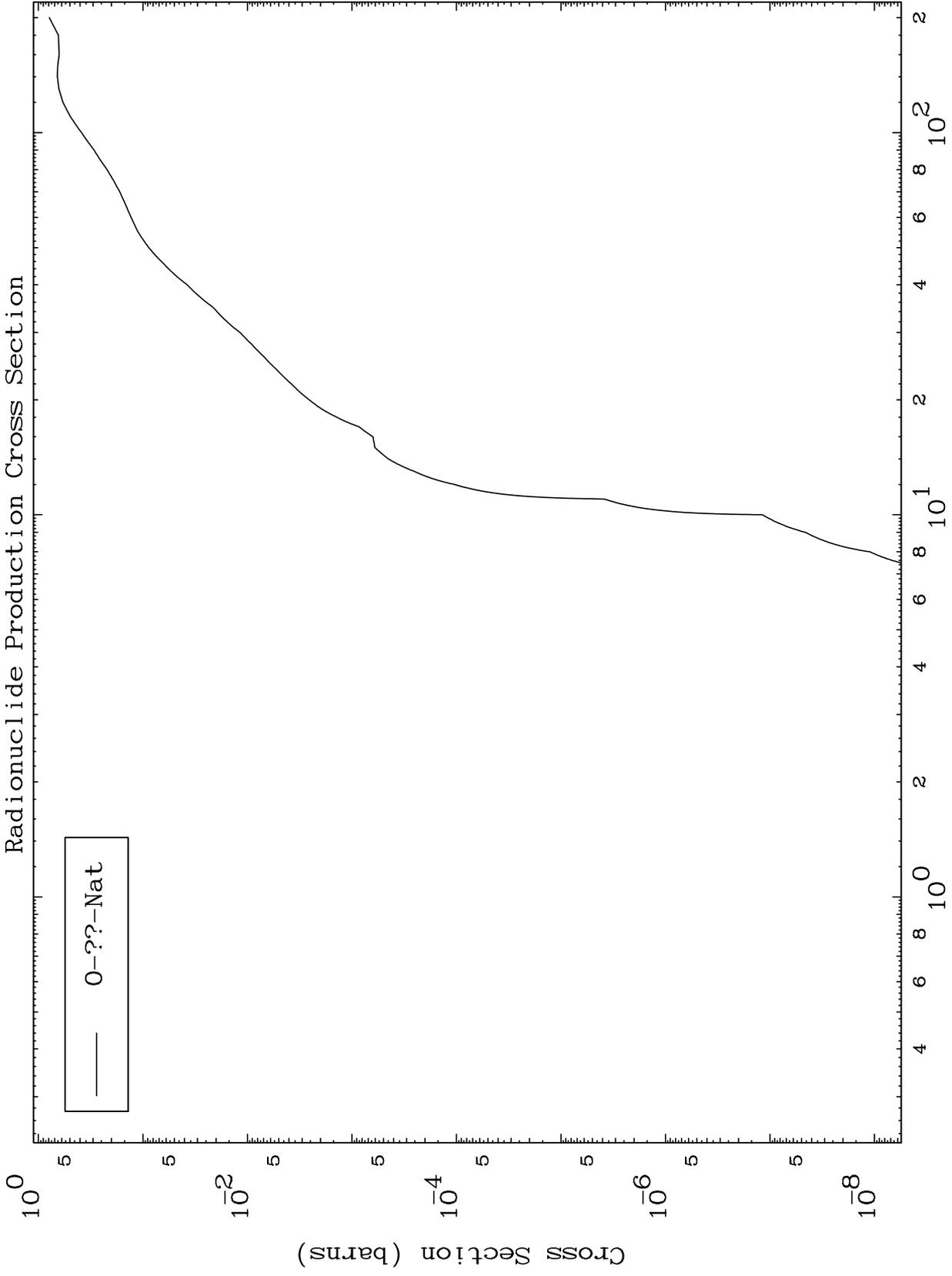
0 Kelvin Cross Sections



MAT 8573

Deuteron Fission
Radionuclide Production Cross Section

85-At-219



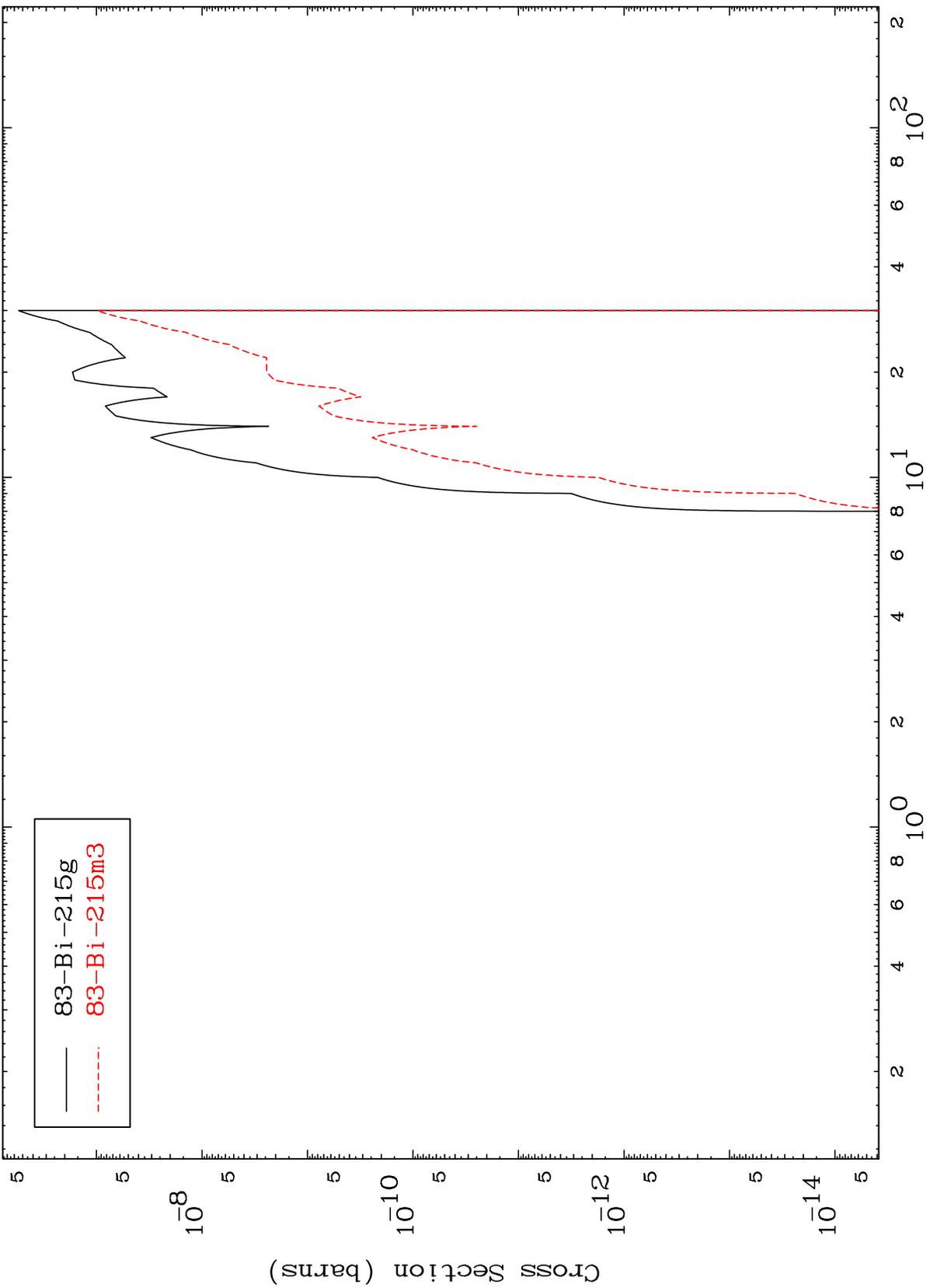
0-??-Nat

MAT 8573

(d,n') p α

85-At-219

Radionuclide Production Cross Section



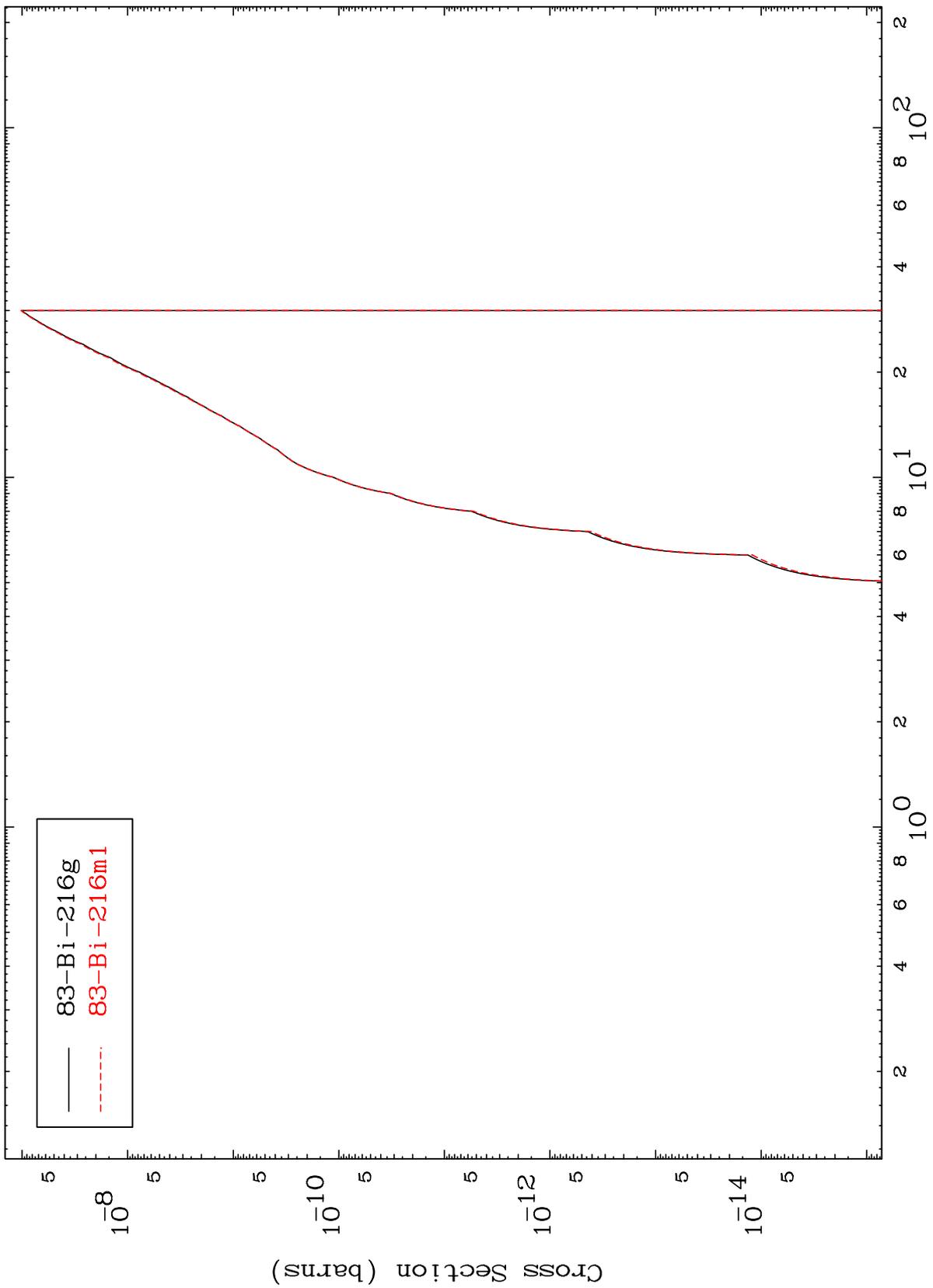
83-Bi-215g
83-Bi-215m3

MAT 8573

(d,p) α

85-At-219

Radionuclide Production Cross Section



14

Incident Energy (MeV)

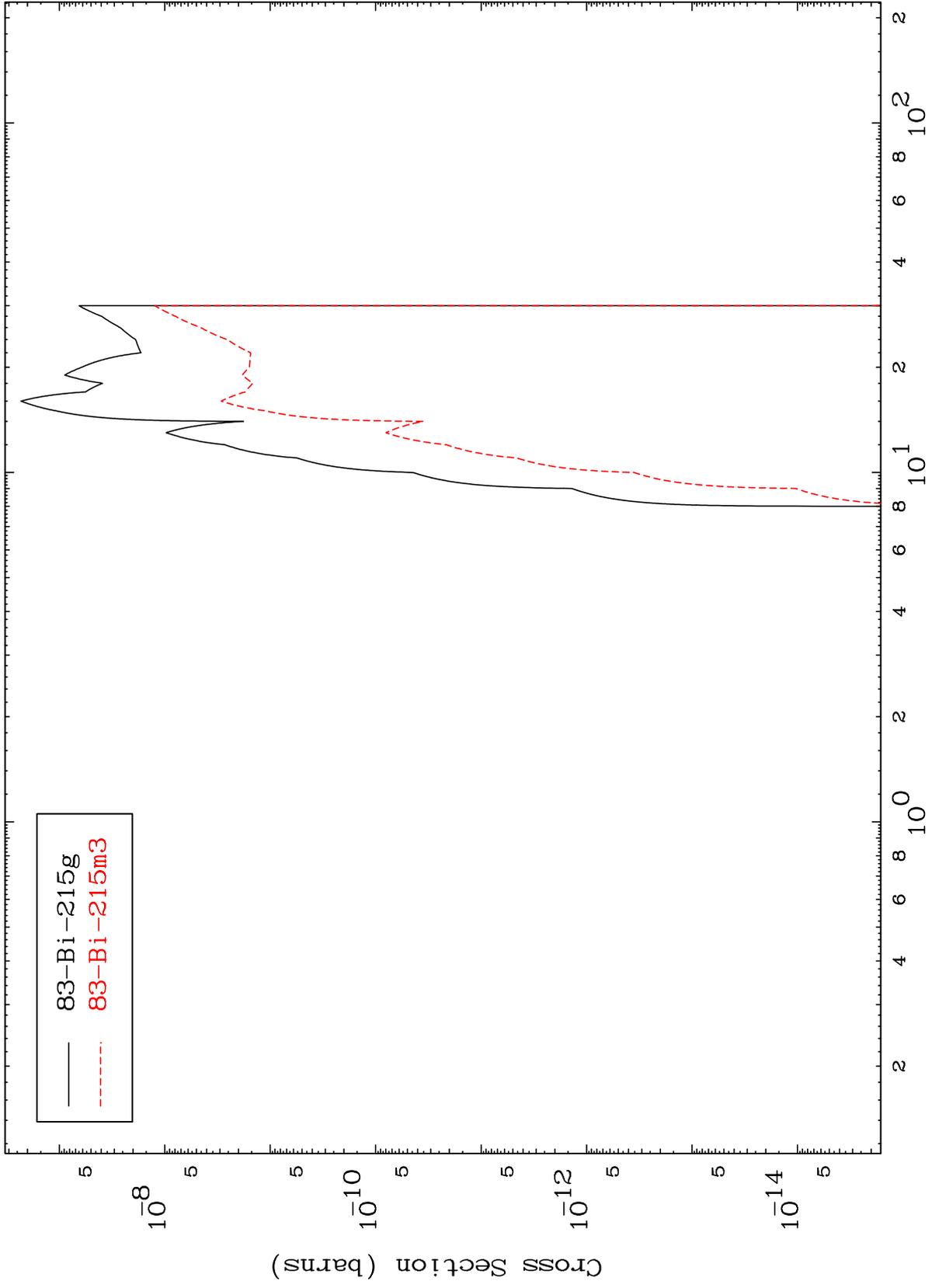
85-At-219

MAT 8573

(d,d) α

85-At-219

Radionuclide Production Cross Section



15

Incident Energy (MeV)

85-At-219