

Program EVALPLOT
(Version 2021-1)

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

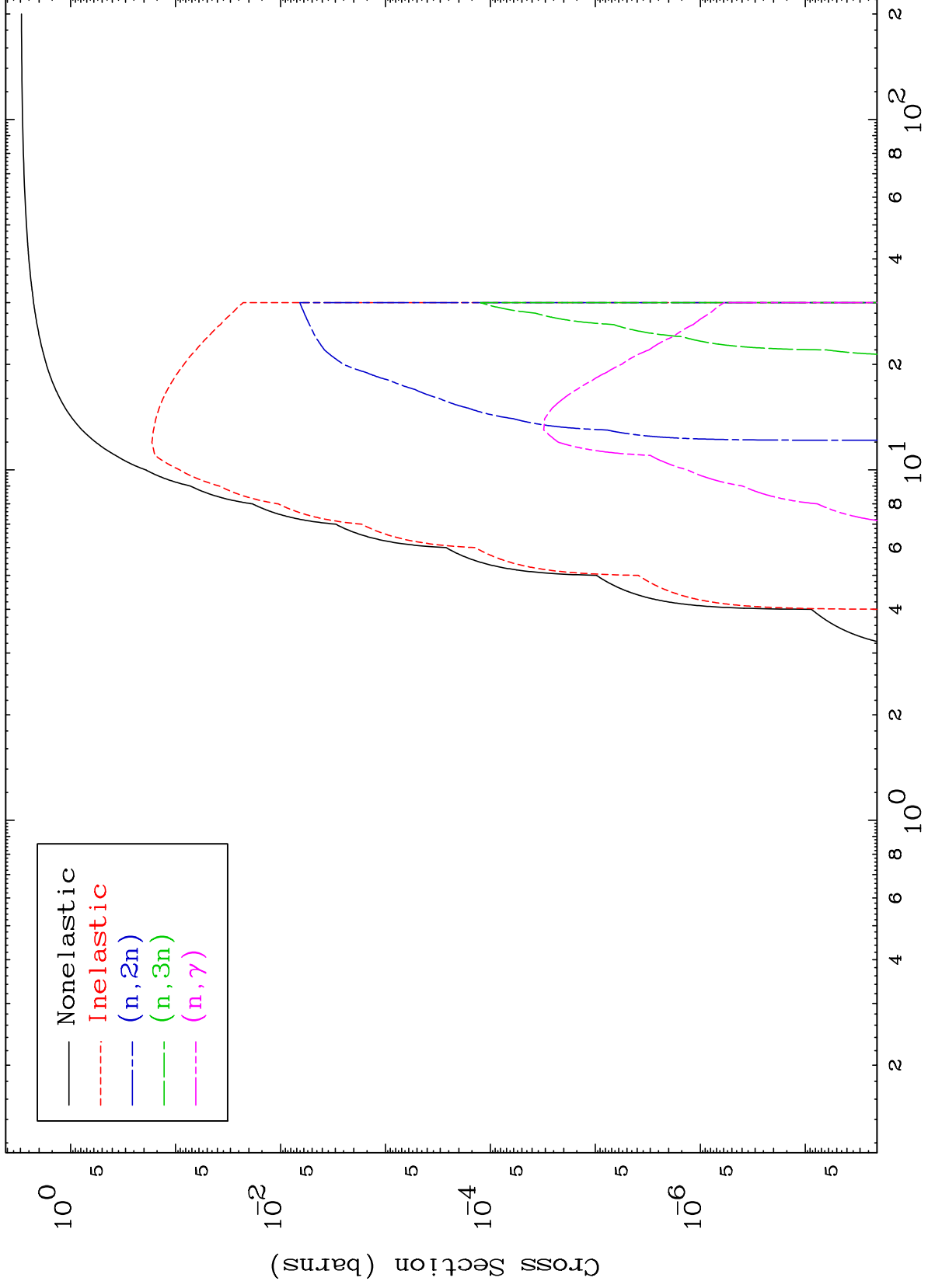
Web:redcullen1.net/HOMEPAGE.NEW

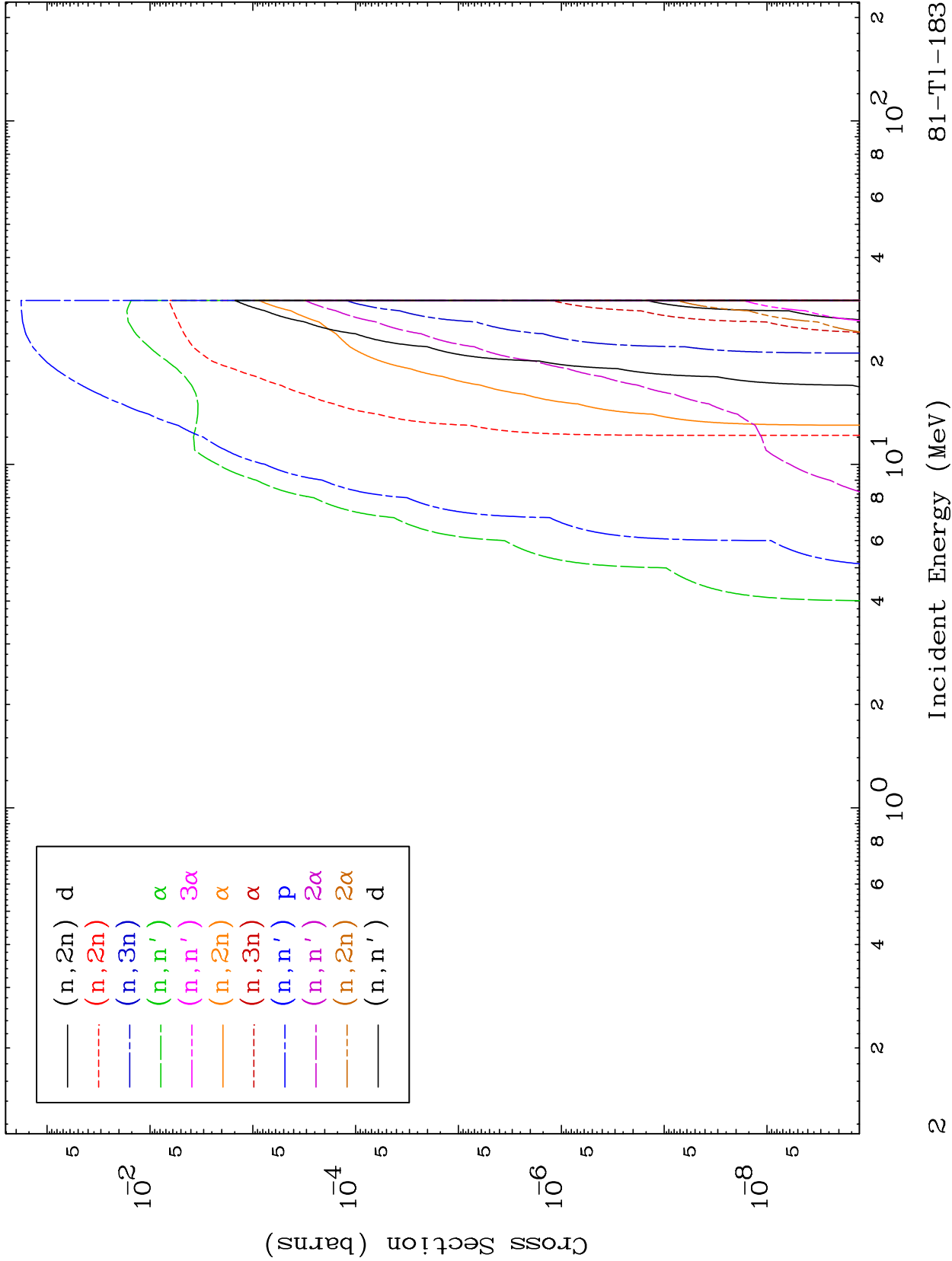
Press Mouse Button to Start

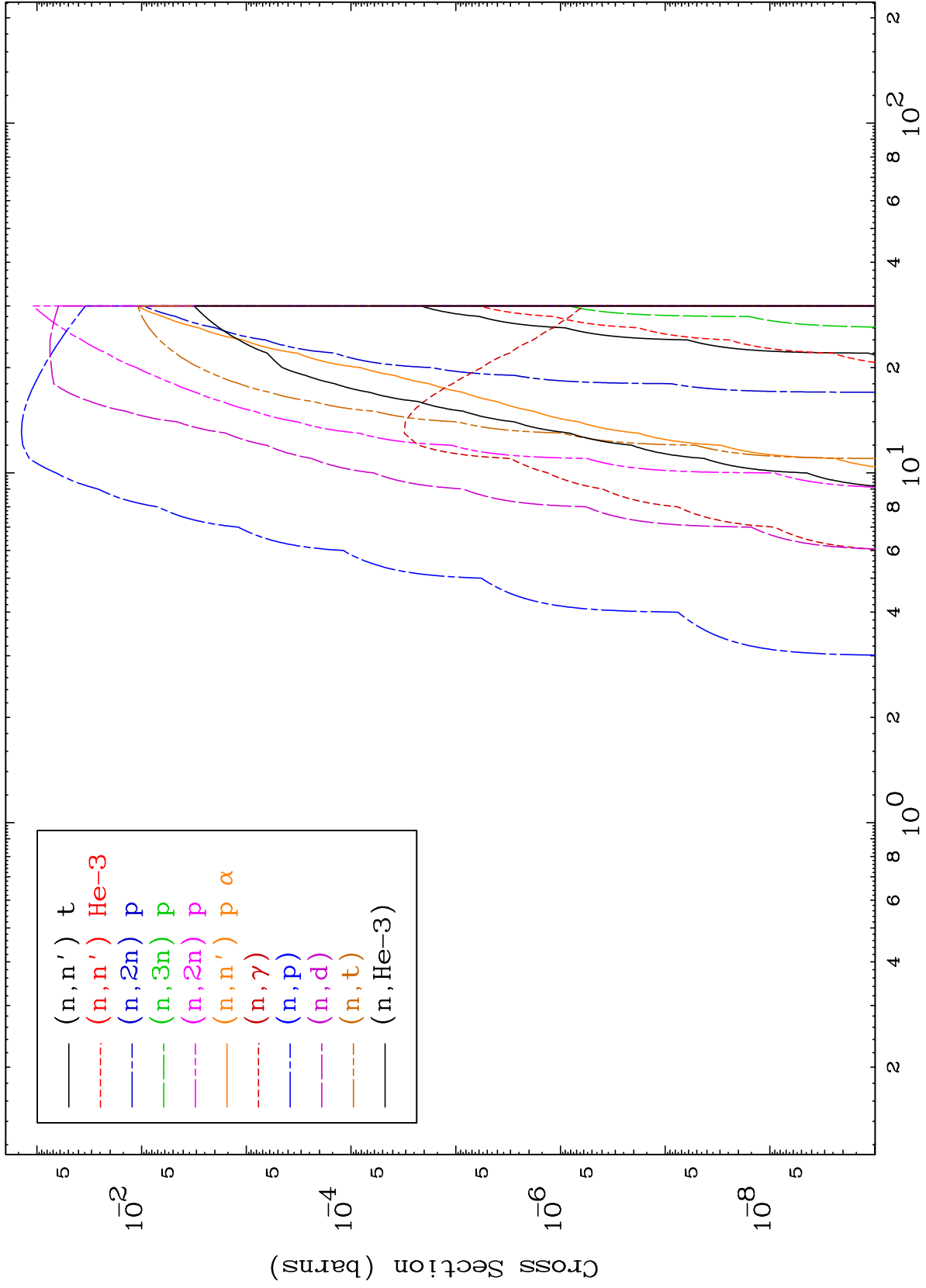
MAT 8065

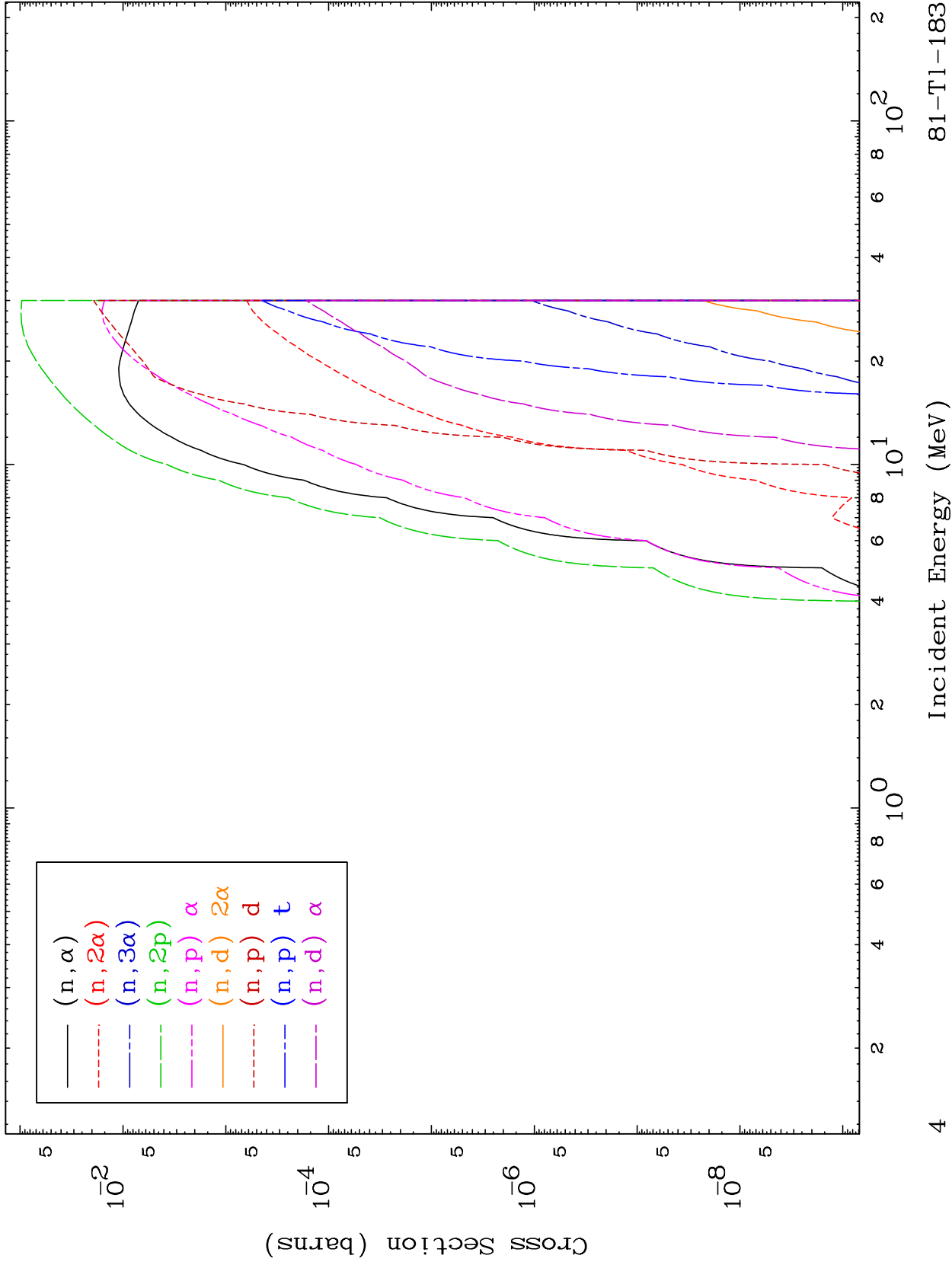
Deuteron Major
0 Kelvin Cross Sections

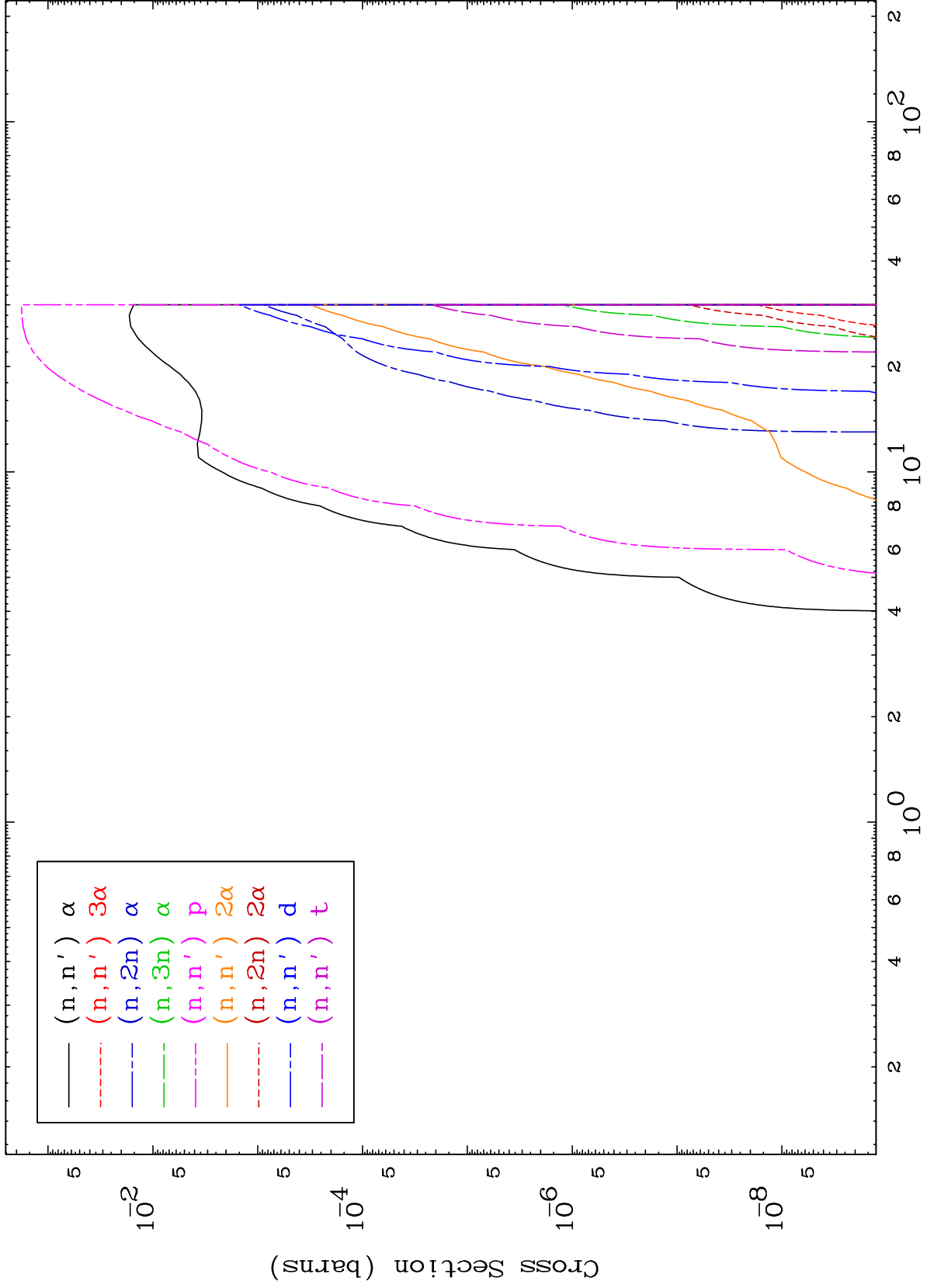
81-T1-183

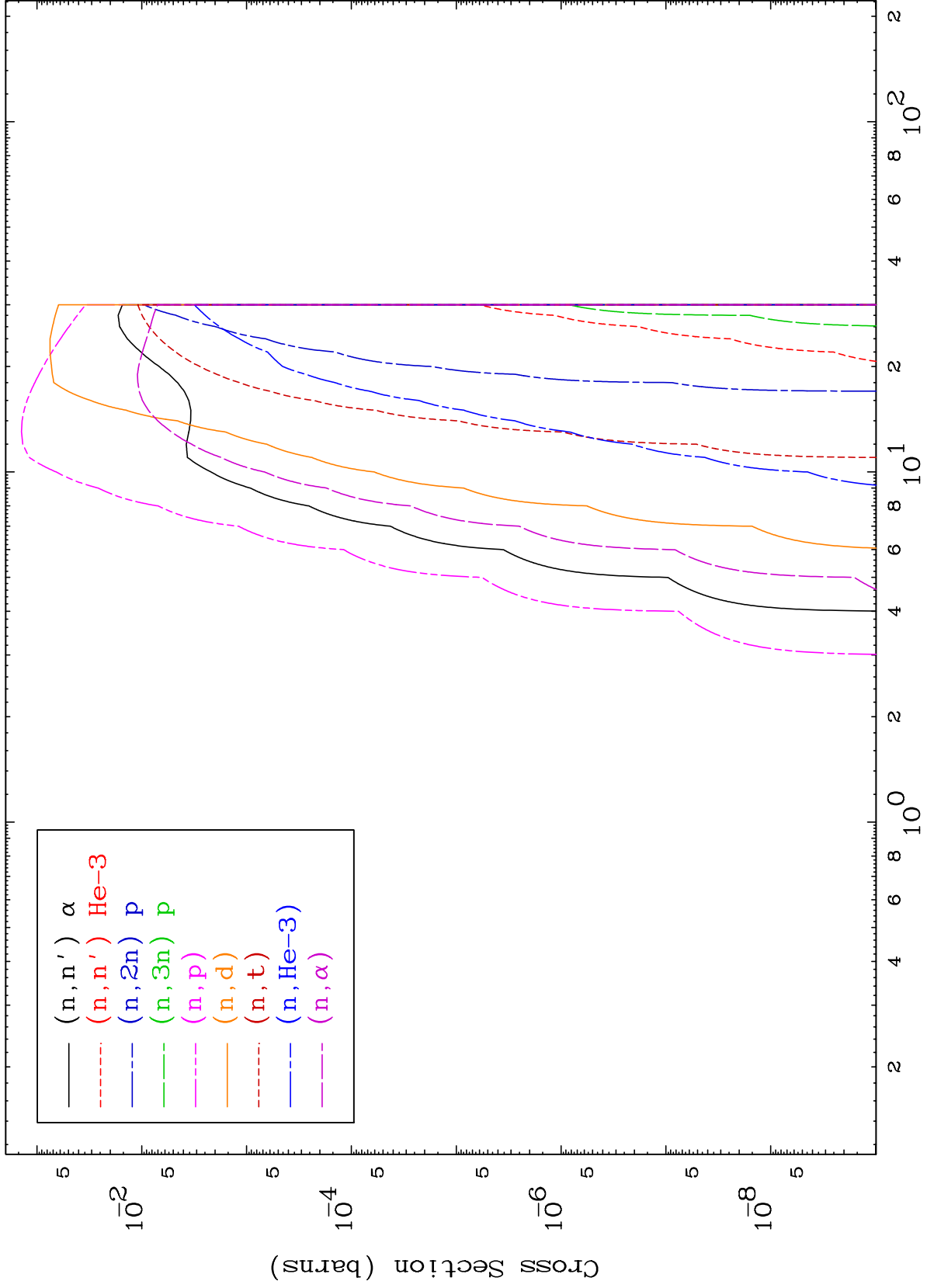


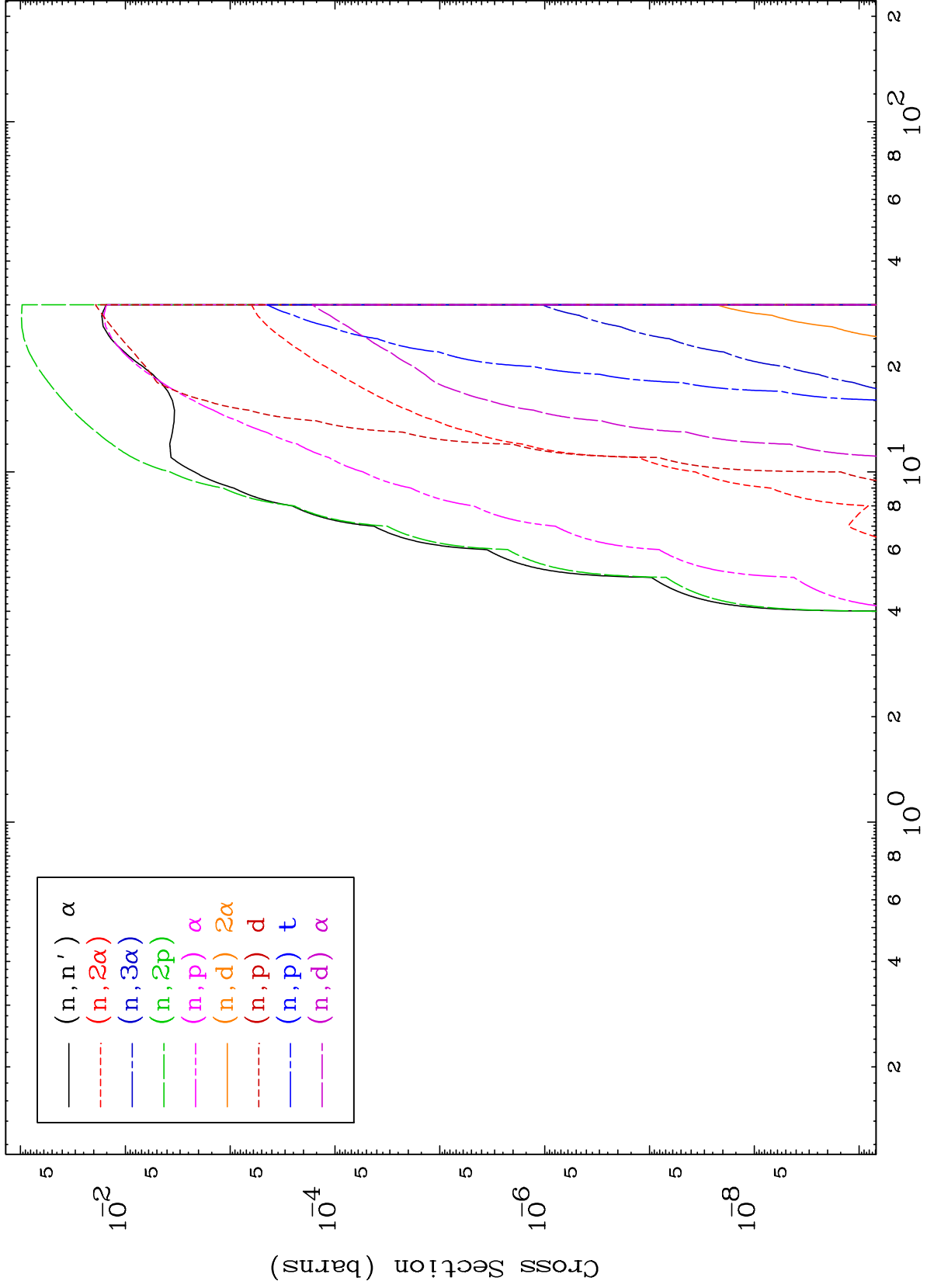










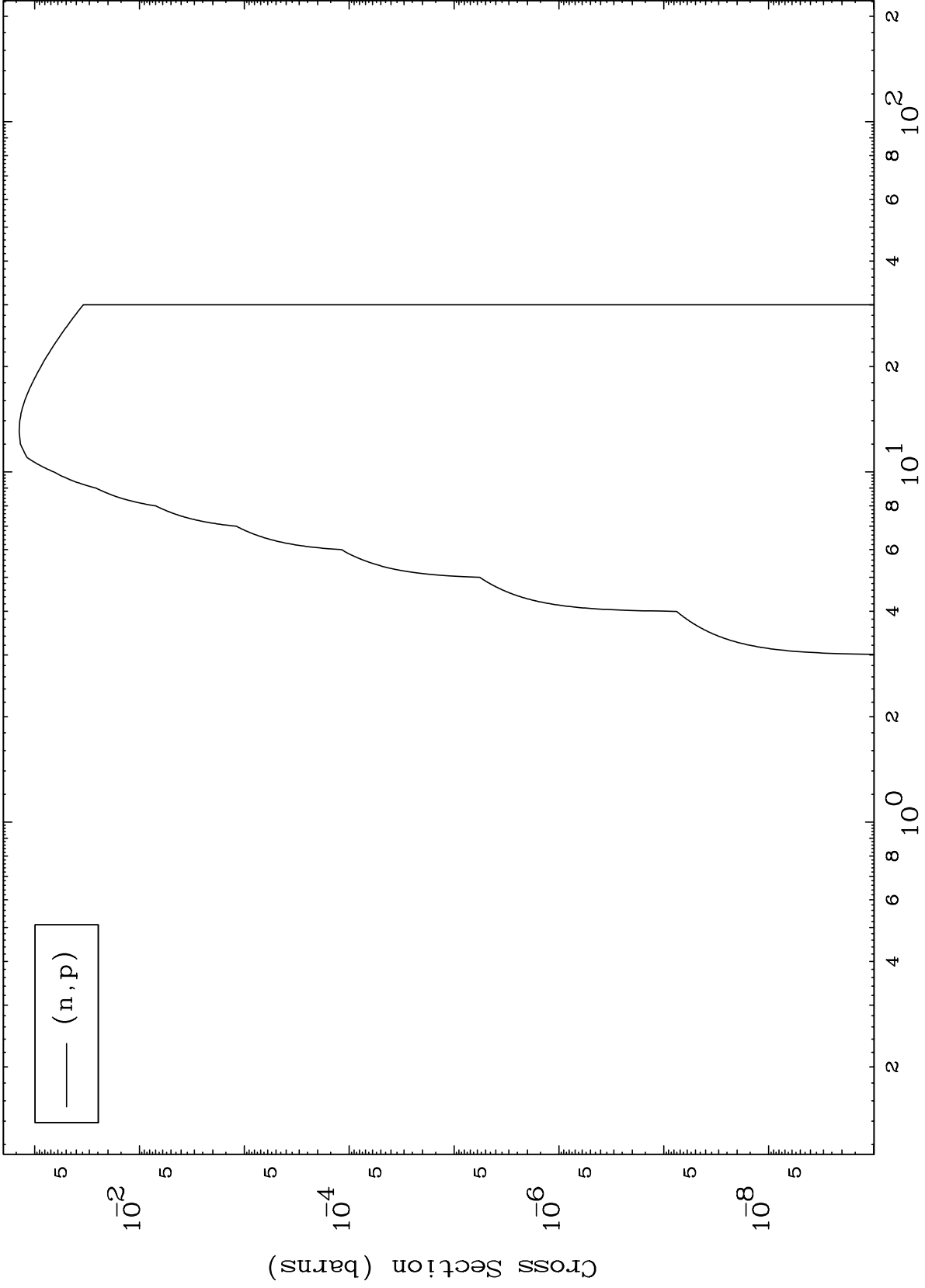


MAT 8065

(d,p) Levels

81-Tl-183

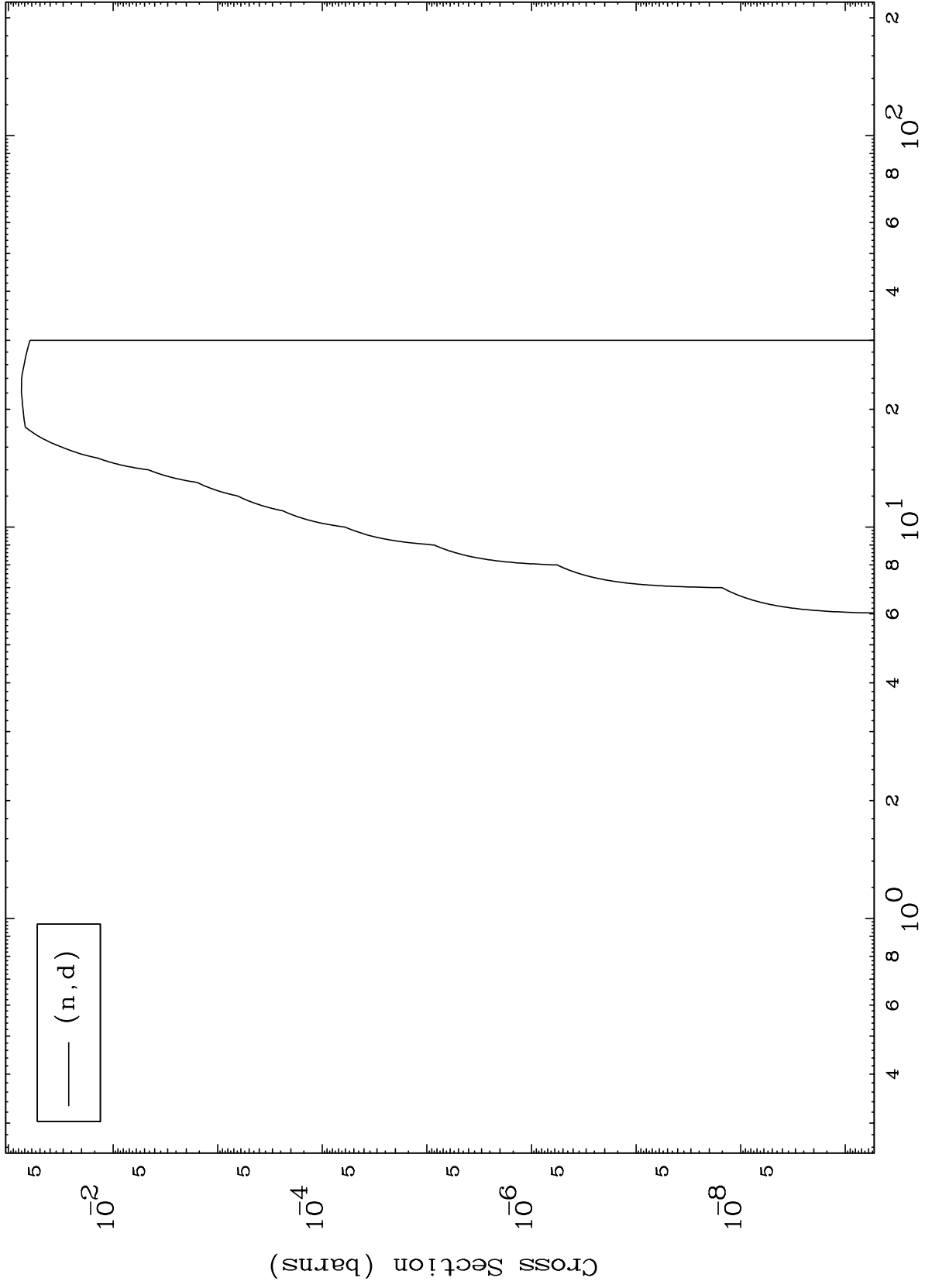
0 Kelvin Cross Sections



MAT 8065

(d,d) Levels
0 Kelvin Cross Sections

81-Tl-183

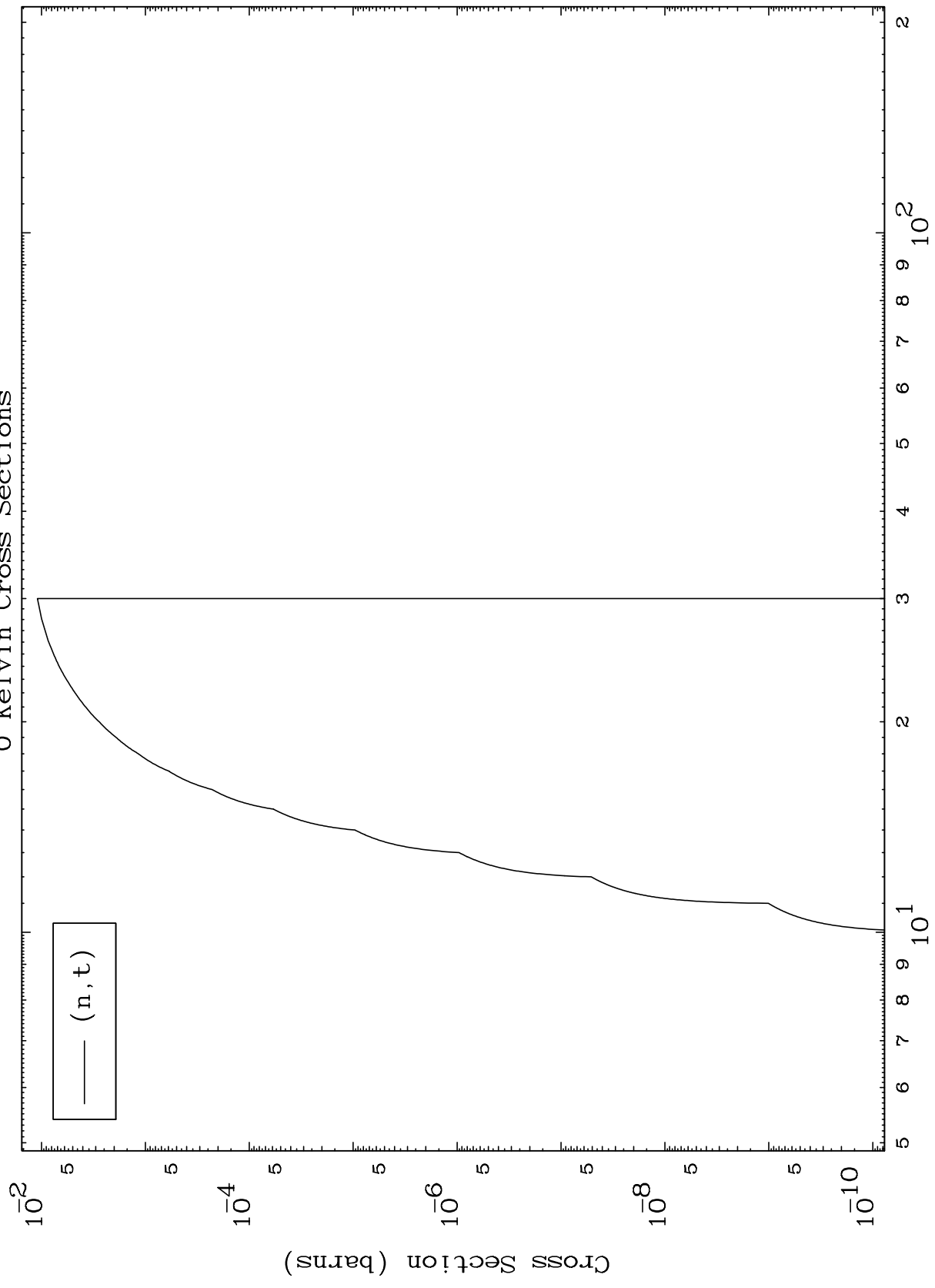


MAT 8065

(d,t) Levels

81-Tl-183

0 Kelvin Cross Sections



10

Incident Energy (MeV)

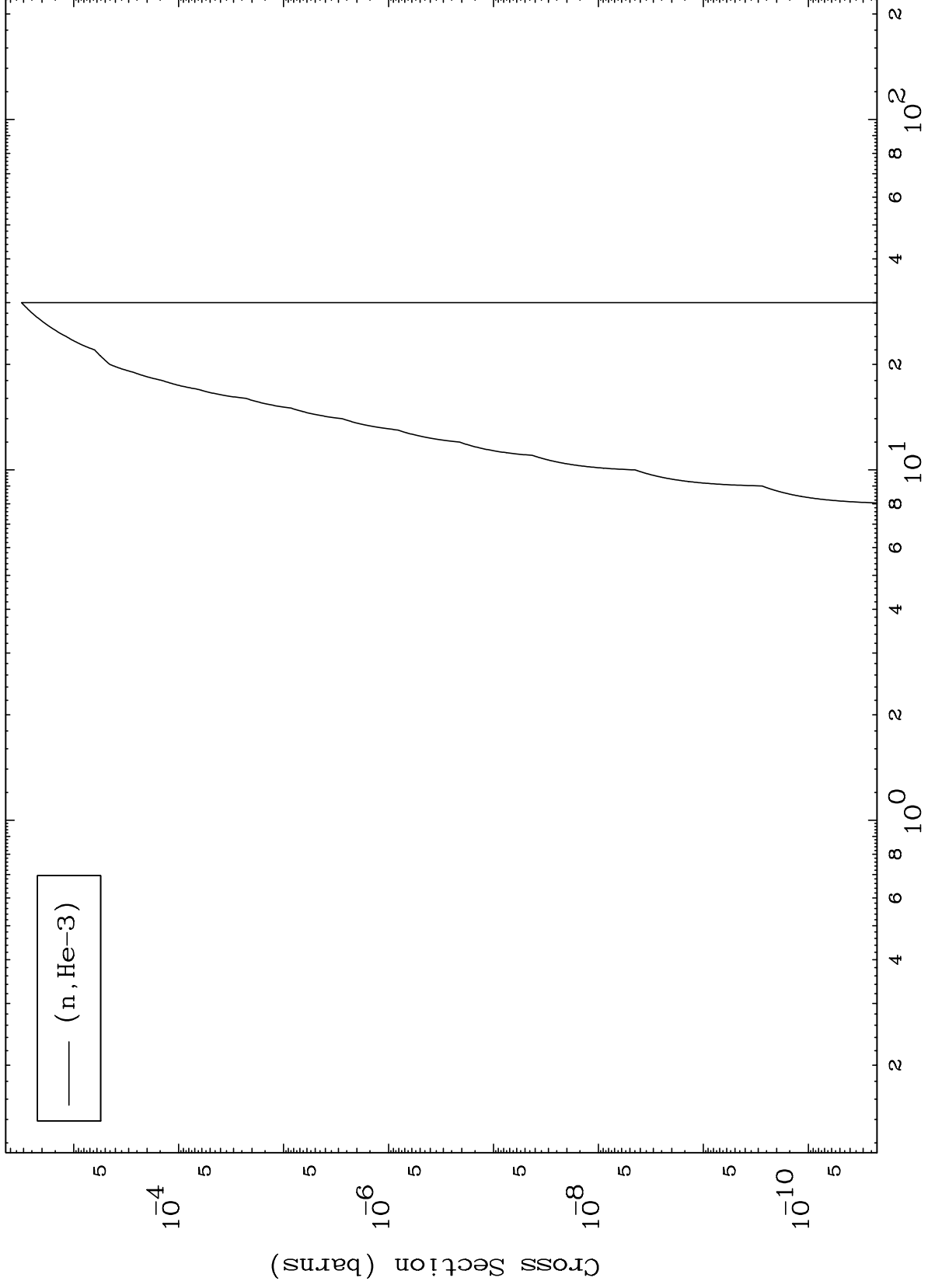
81-Tl-183

MAT 8065

(d,He3) Levels

81-Tl-183

0 Kelvin Cross Sections

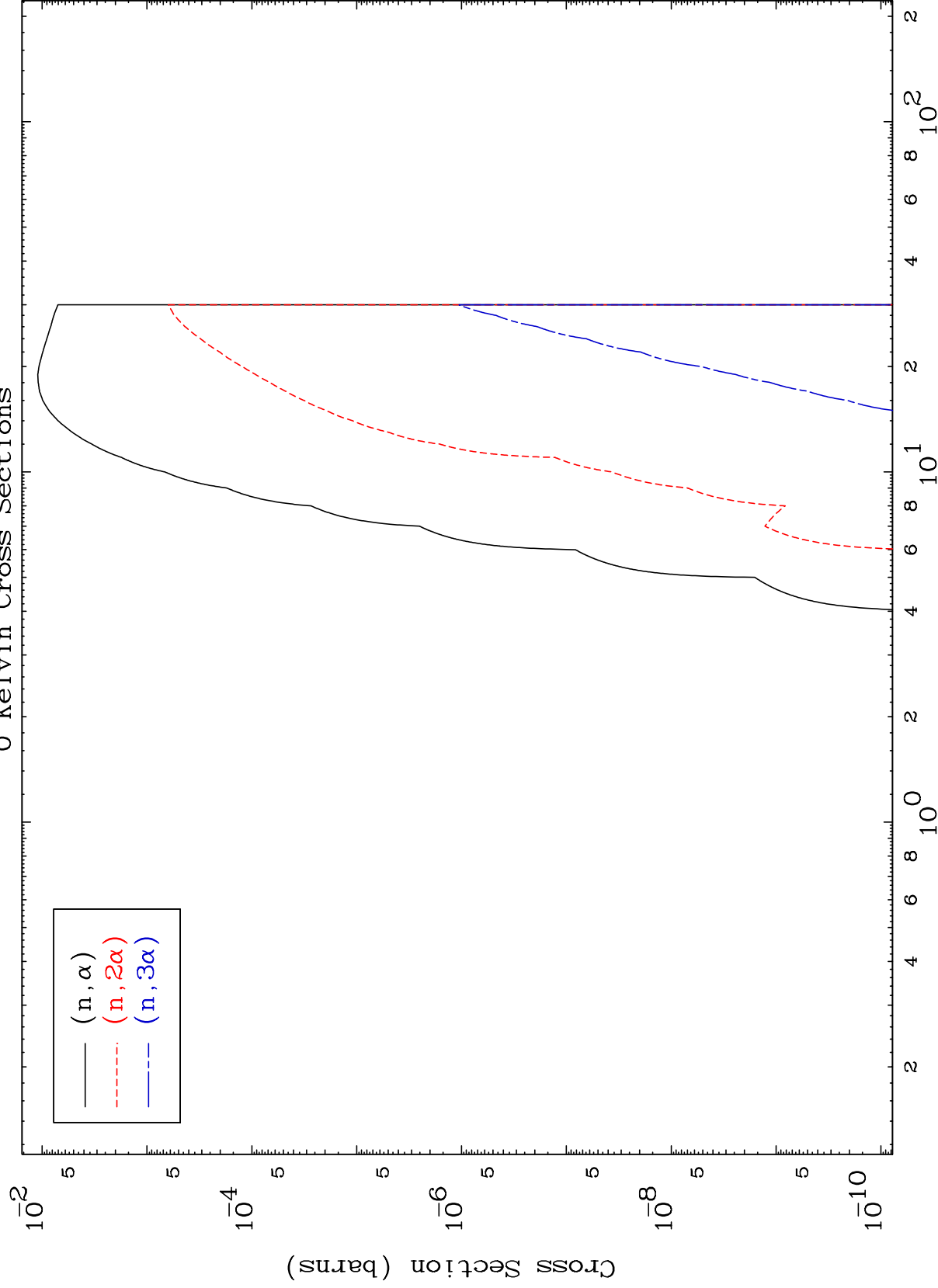


MAT 8065

(d, α) Levels

81-Tl-183

0 Kelvin Cross Sections

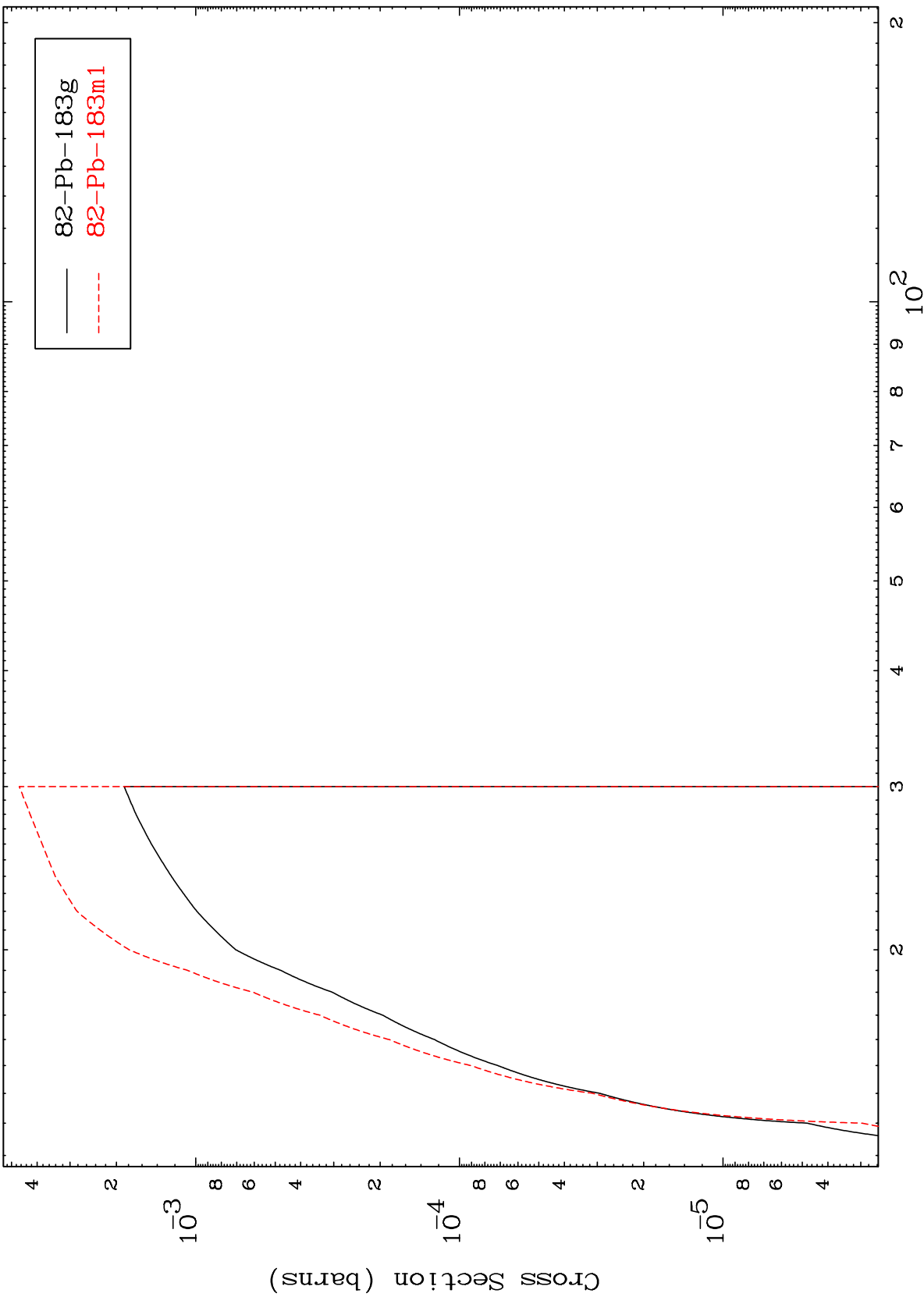


12

Incident Energy (MeV)

81-Tl-183

Radionuclide Production Cross Section



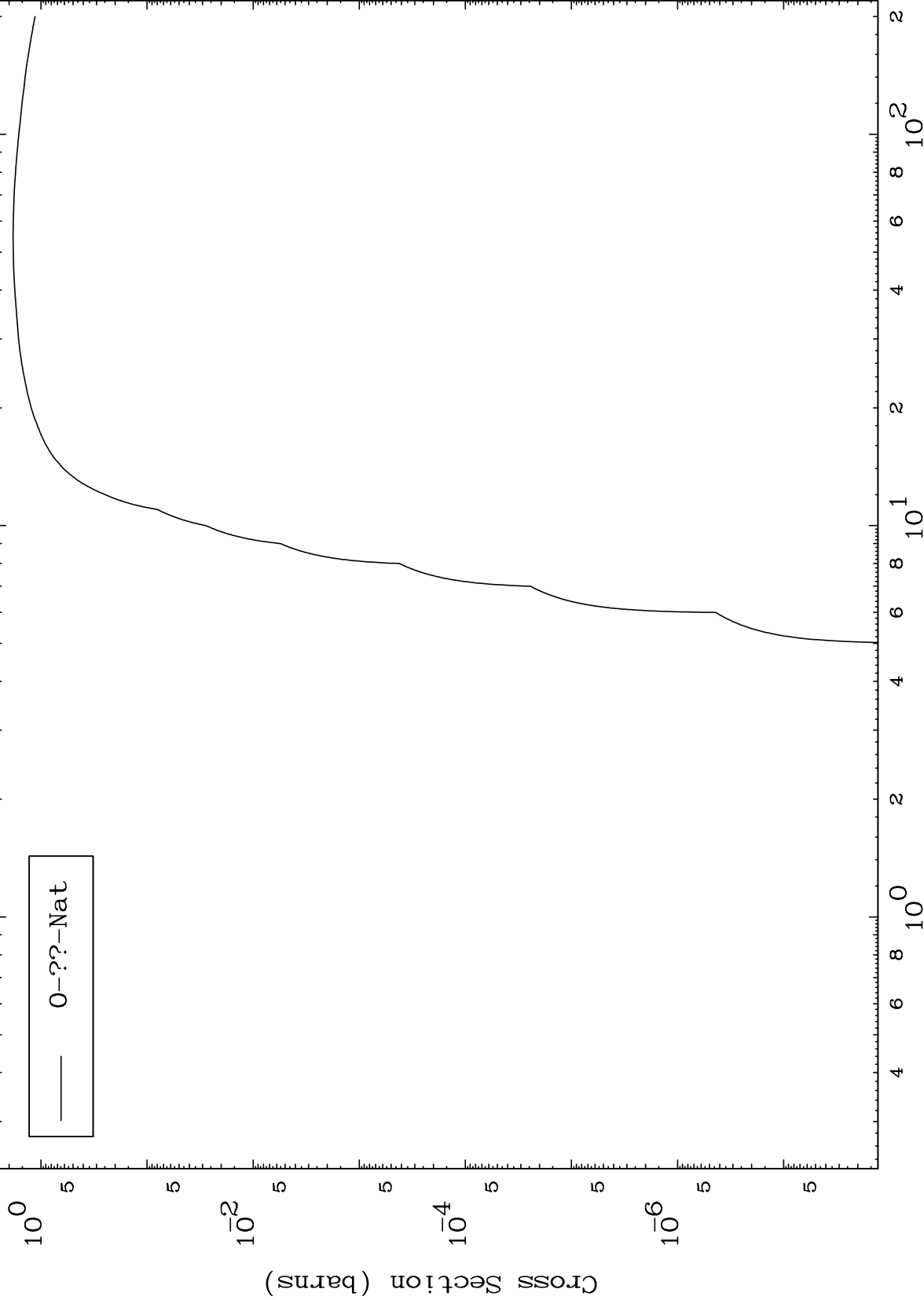
82-Pb-183g
82-Pb-183m1

MAT 8065

Fission

81-Tl-183

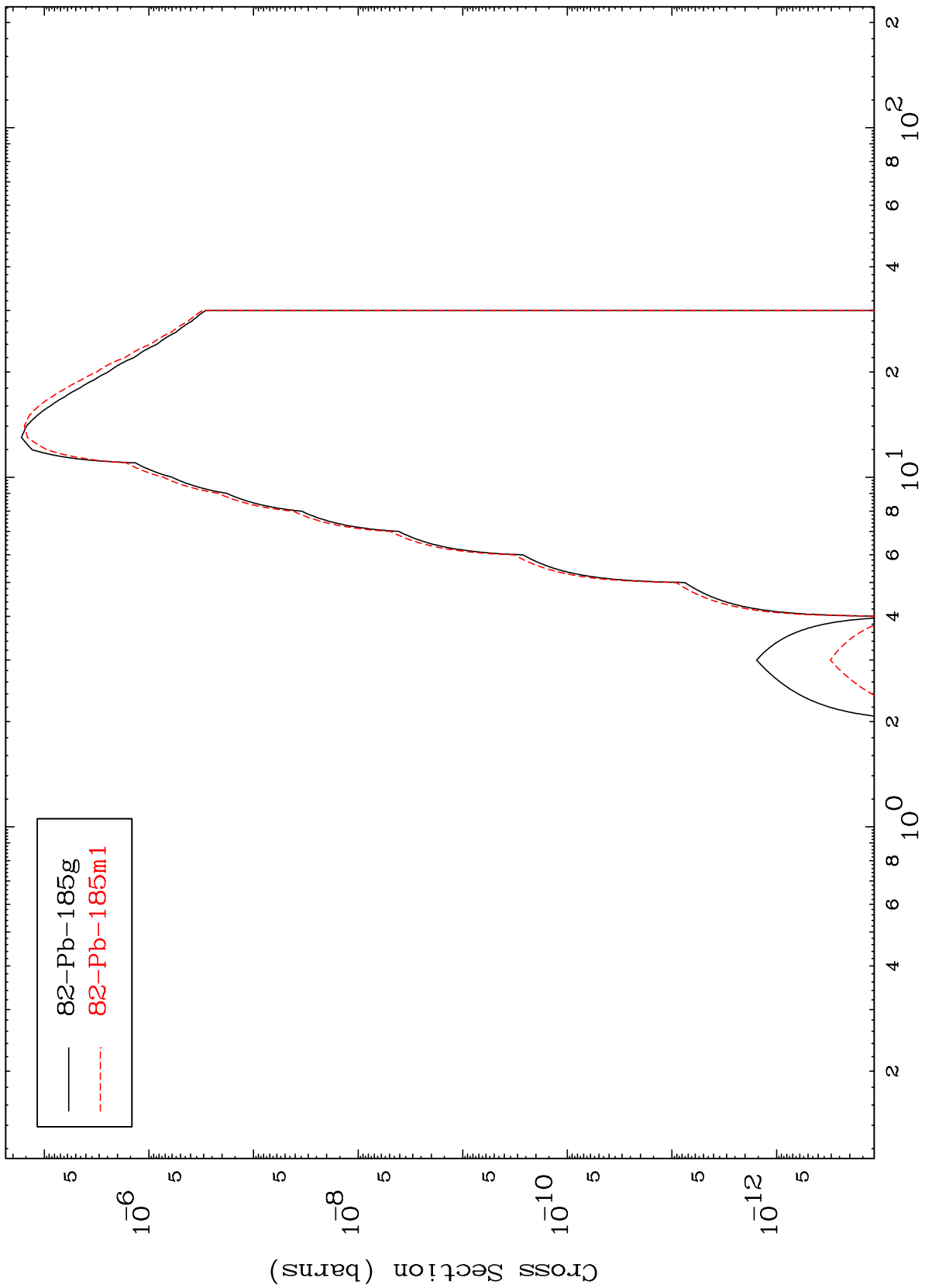
Radionuclide Production Cross Section



MAT 8065

81-Tl-183

Radionuclide Production Cross Section



— 82-Pb-185g
- - - 82-Pb-185m1

81-Tl-183

Incident Energy (MeV)

15