

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

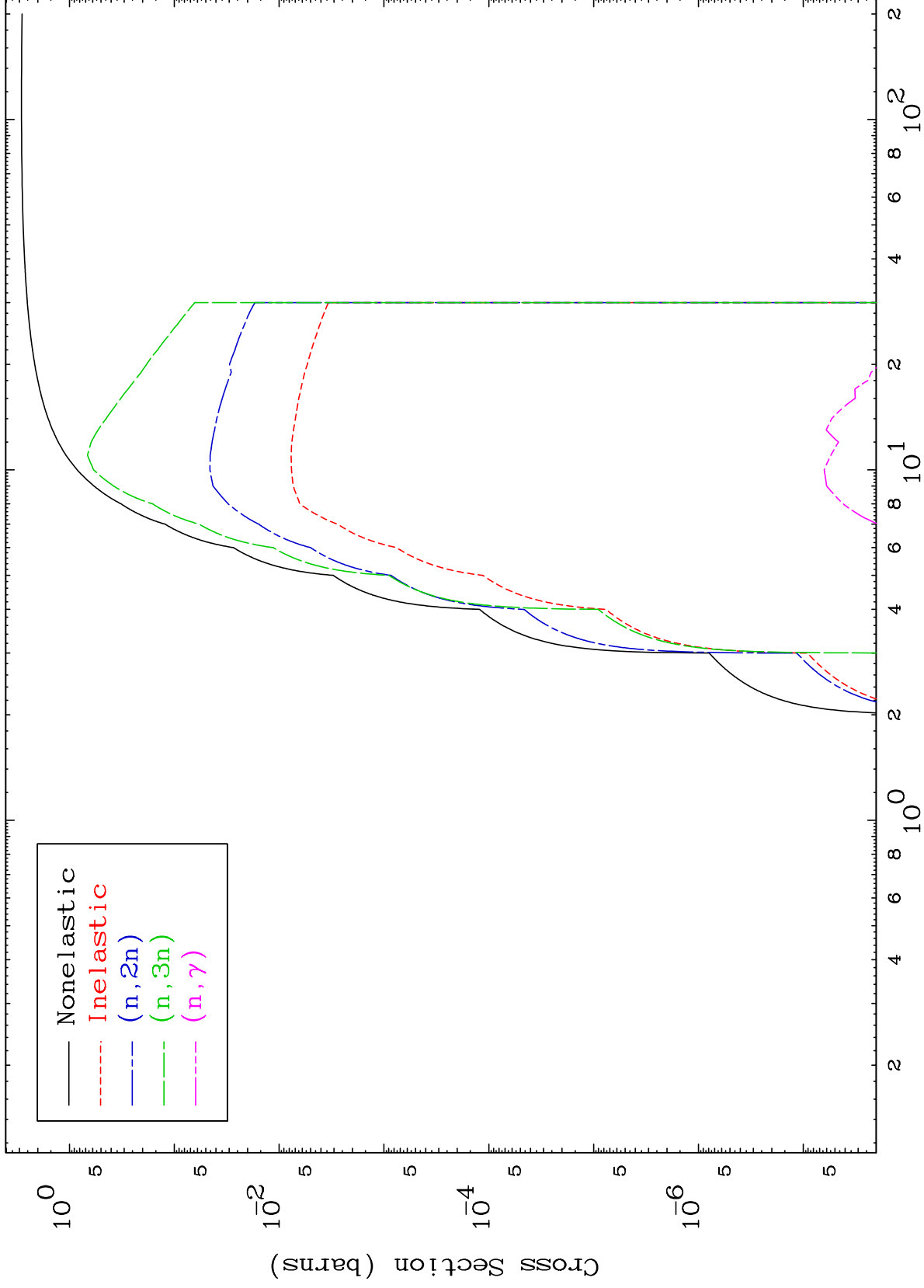
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

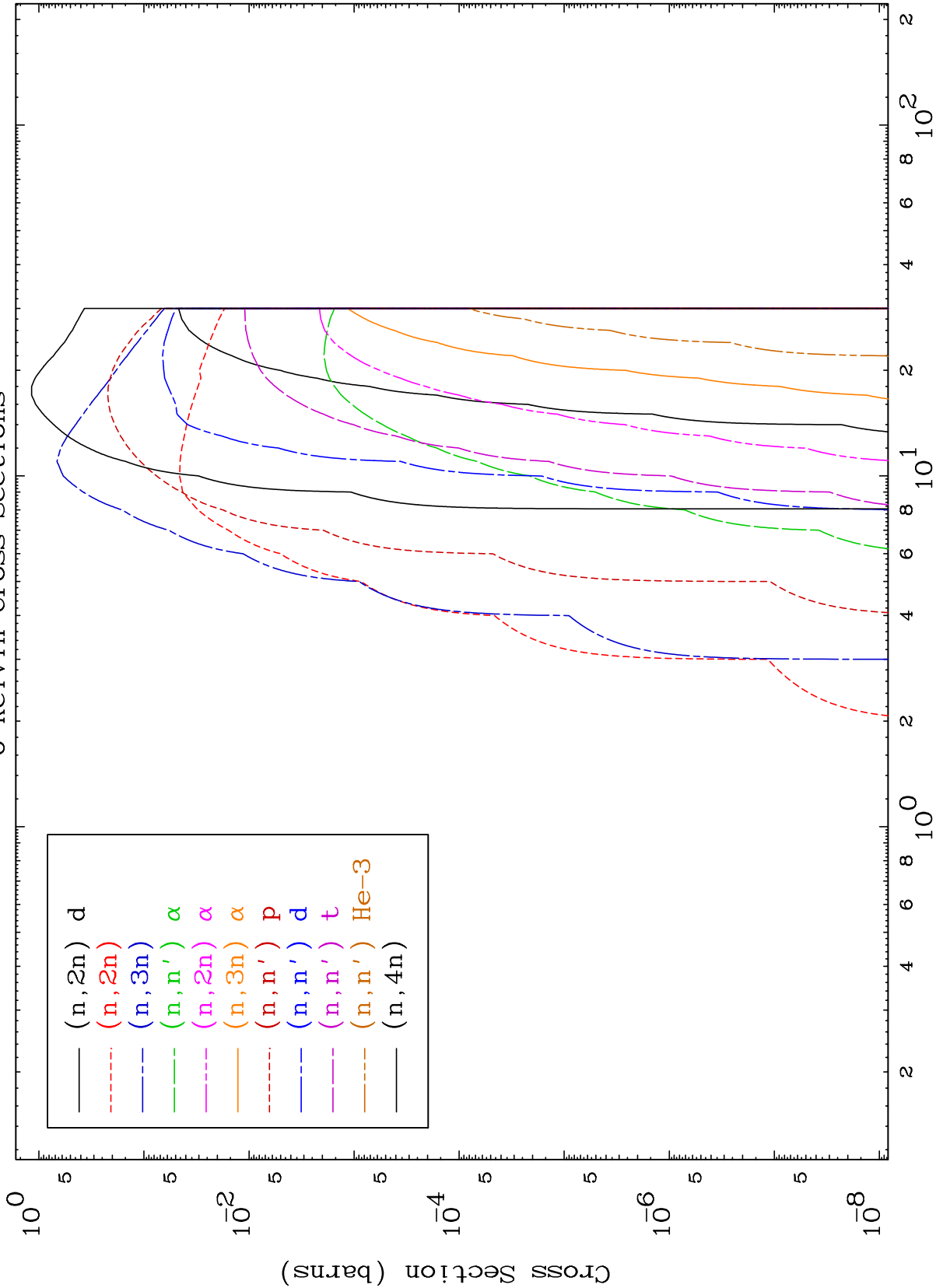
Tele: 925-443-1911

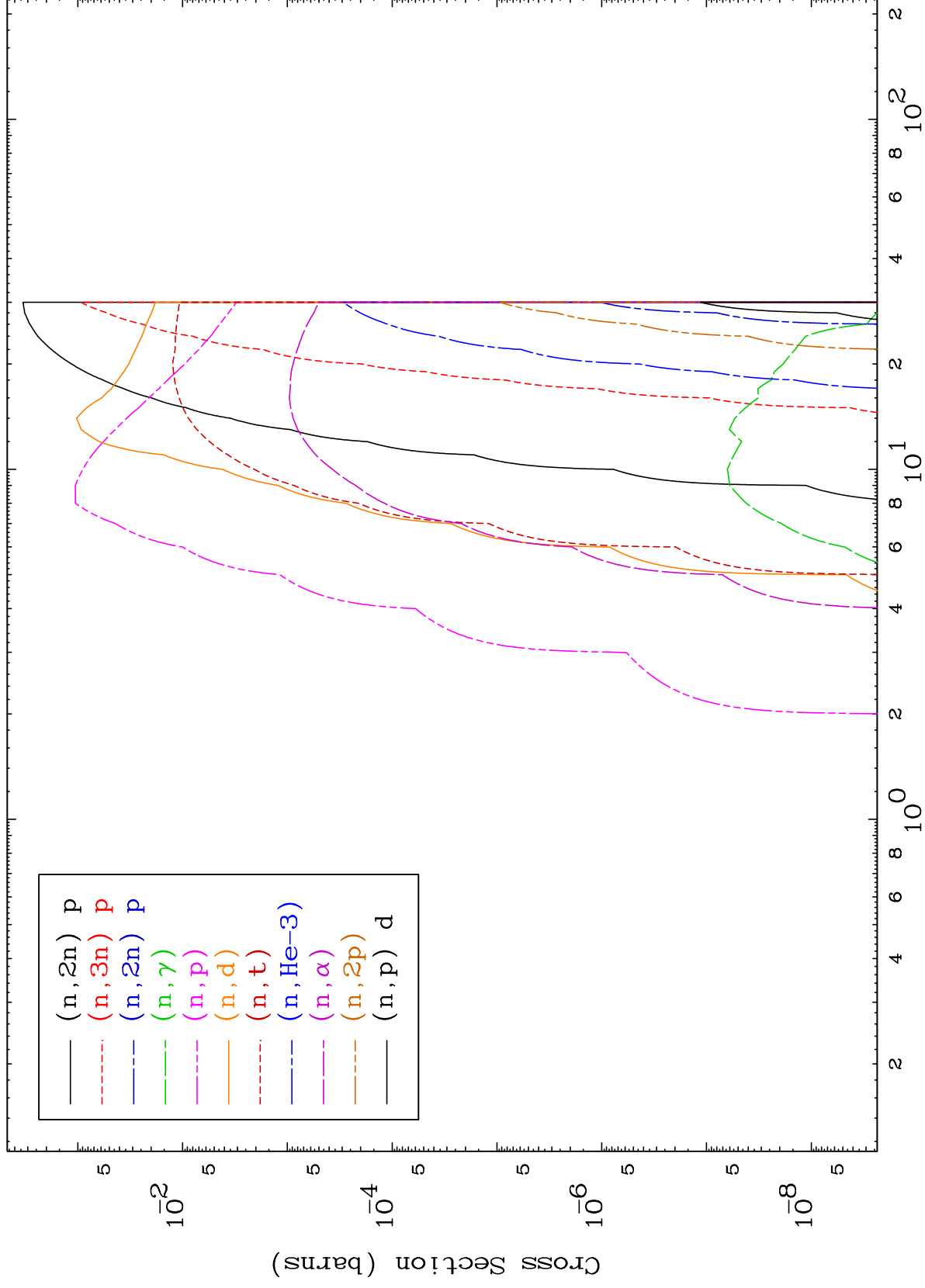
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

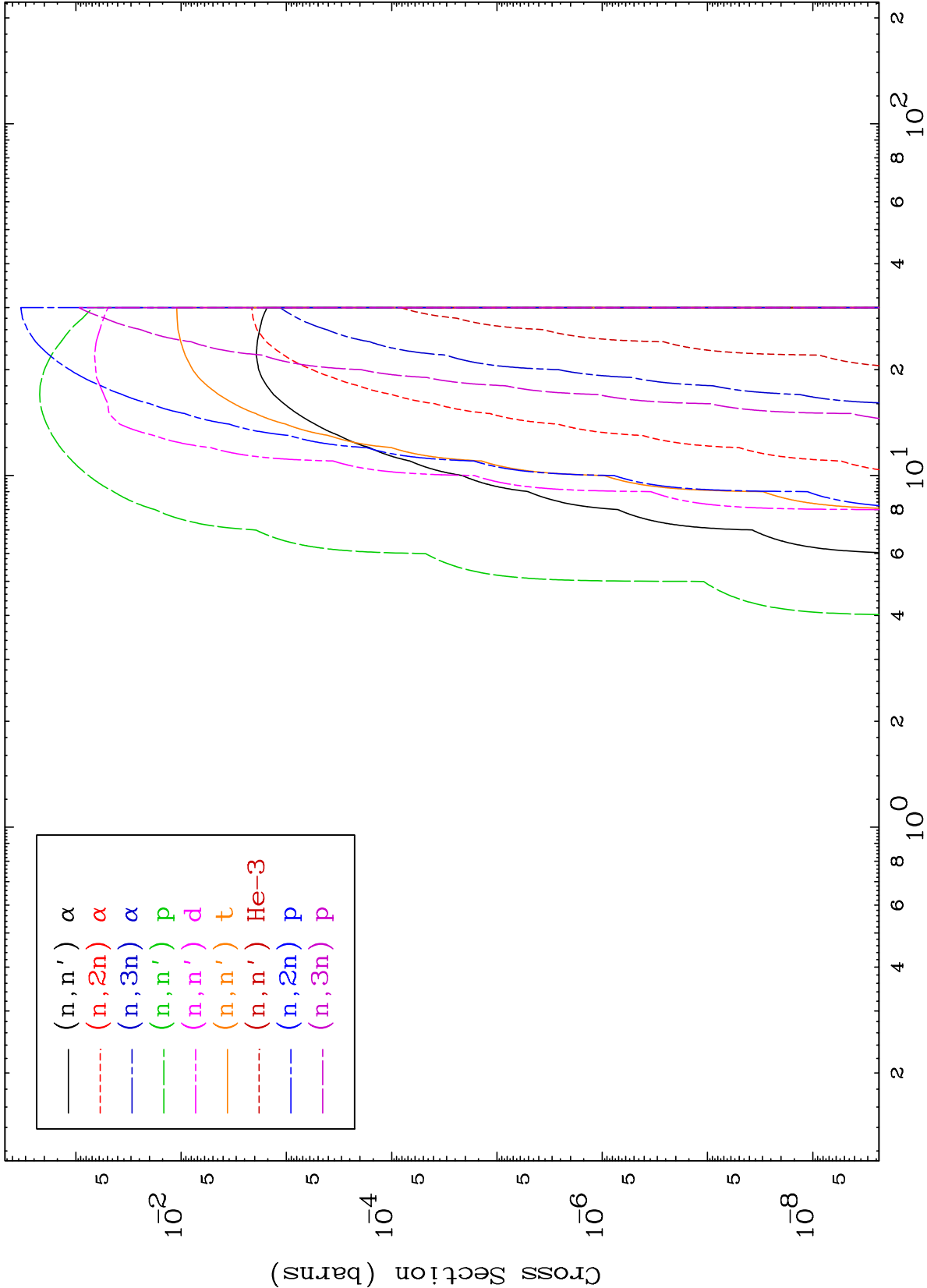
Press Mouse Button to Start

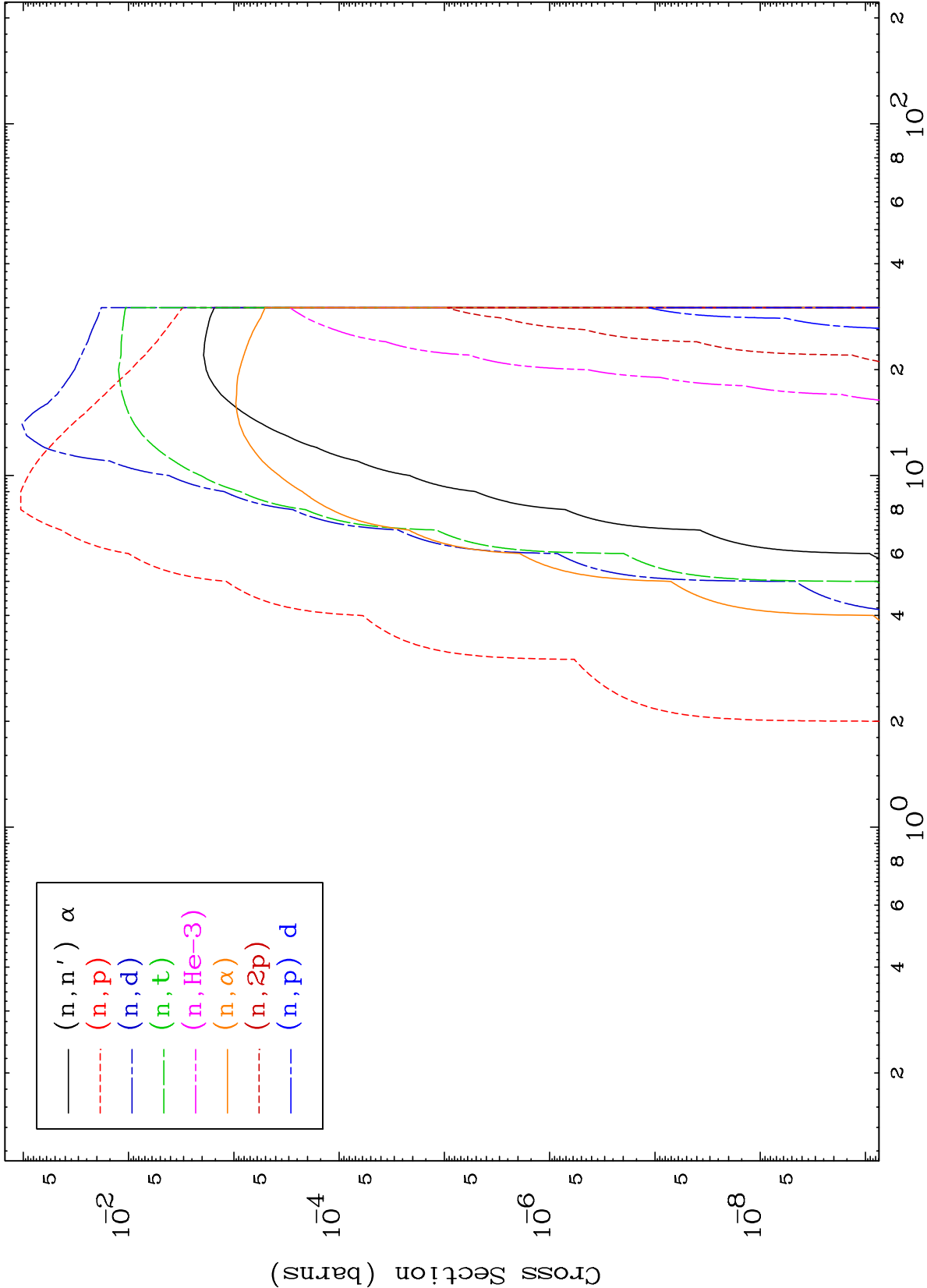
0 Kelvin Cross Sections







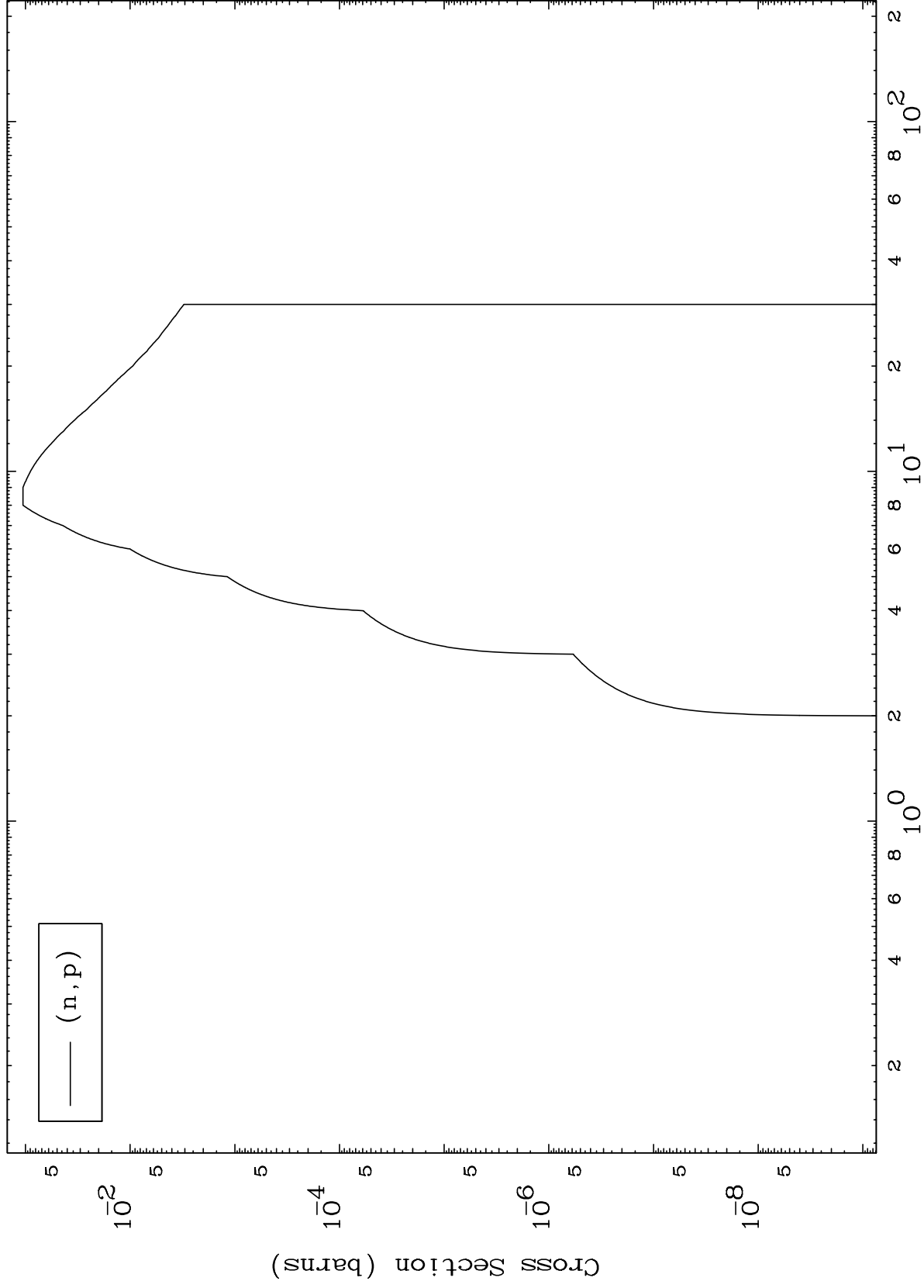




MAT 6282

62-Sm-163

(d,p) Levels
0 Kelvin Cross Sections



62-Sm-163

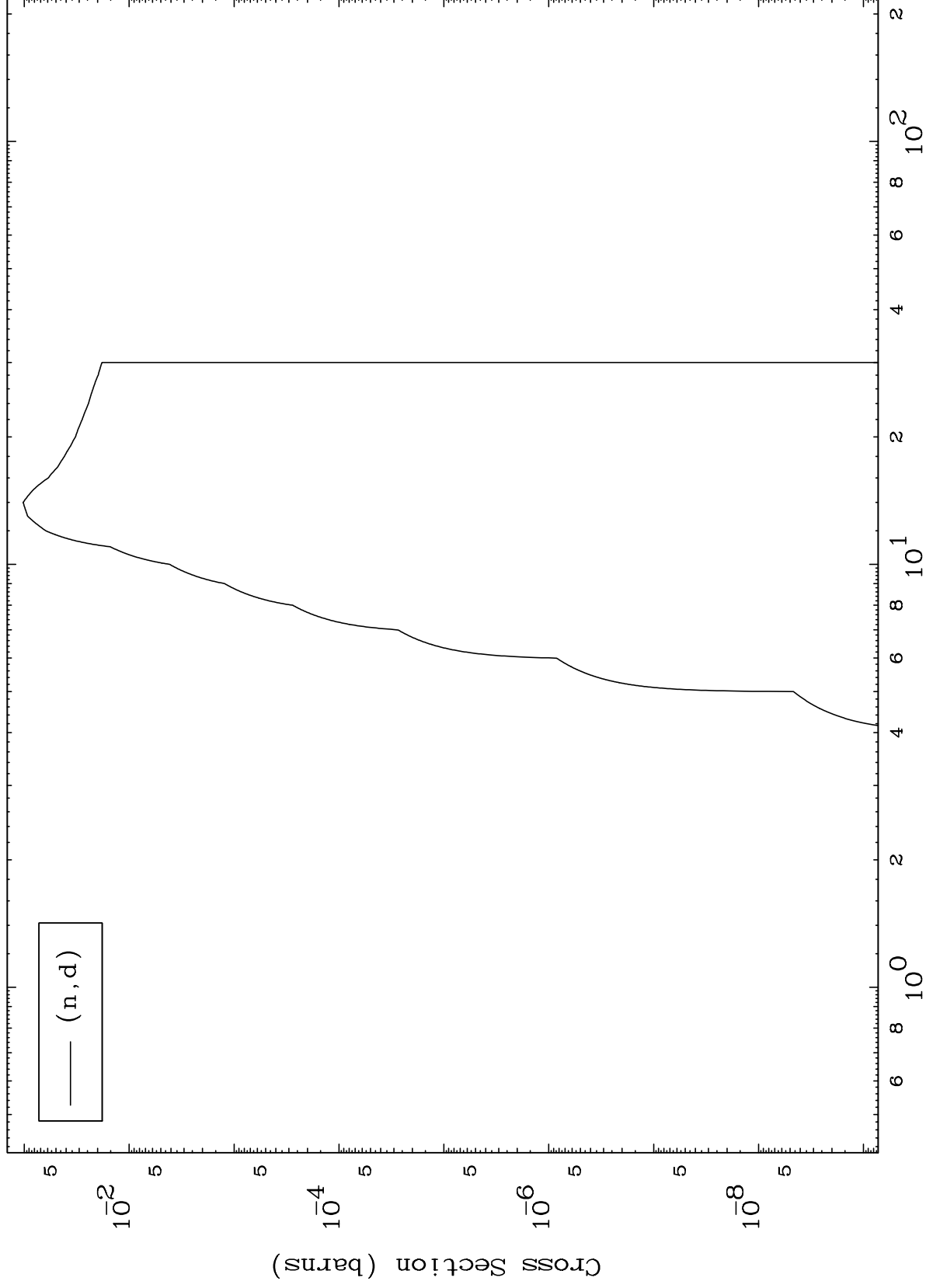
Incident Energy (MeV)

6

MAT 6282

62-Sm-163

(d,d) Levels
0 Kelvin Cross Sections



62-Sm-163

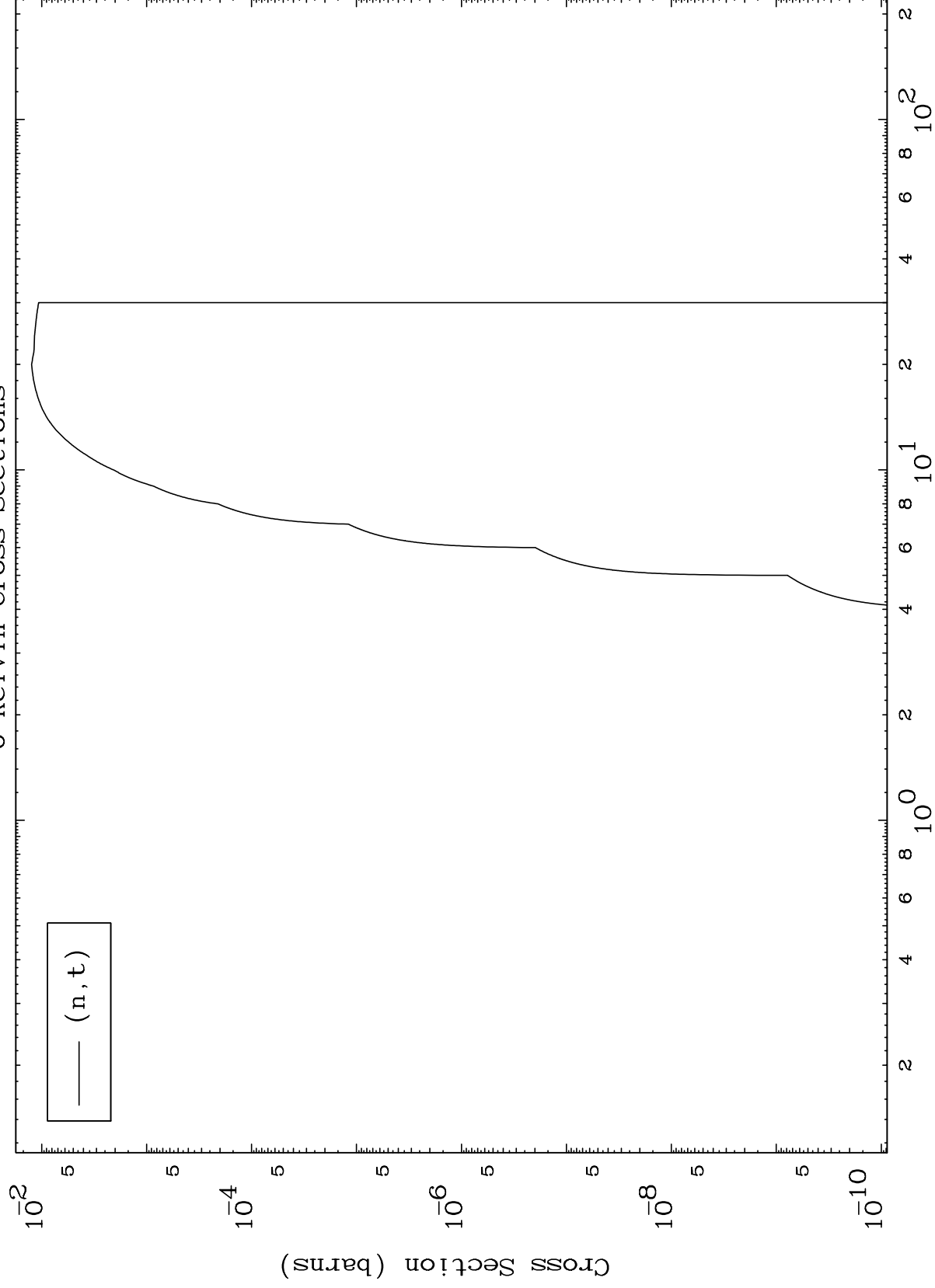
Incident Energy (MeV)

7

MAT 6282

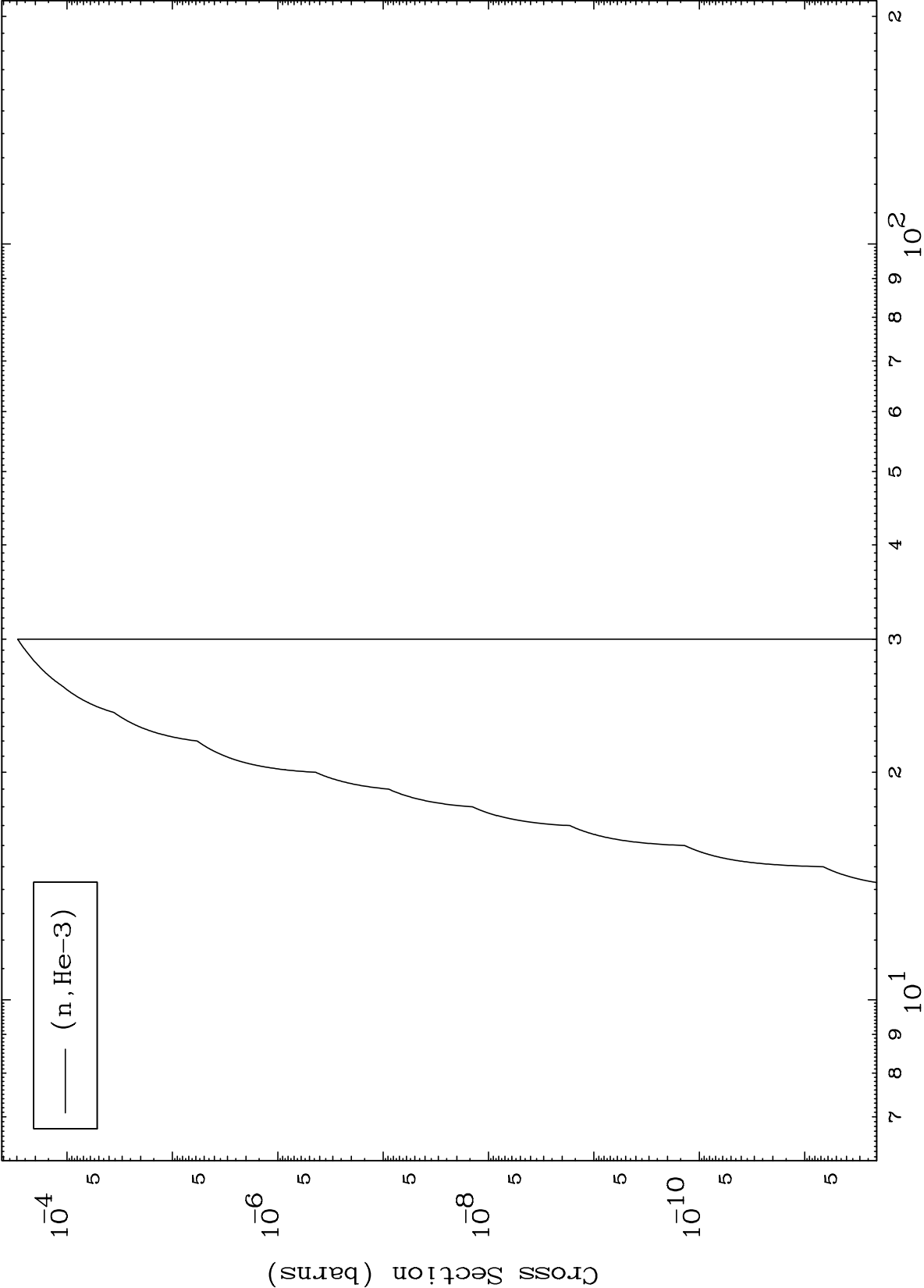
62-Sm-163

(d,t) Levels
0 Kelvin Cross Sections



— (n,t)

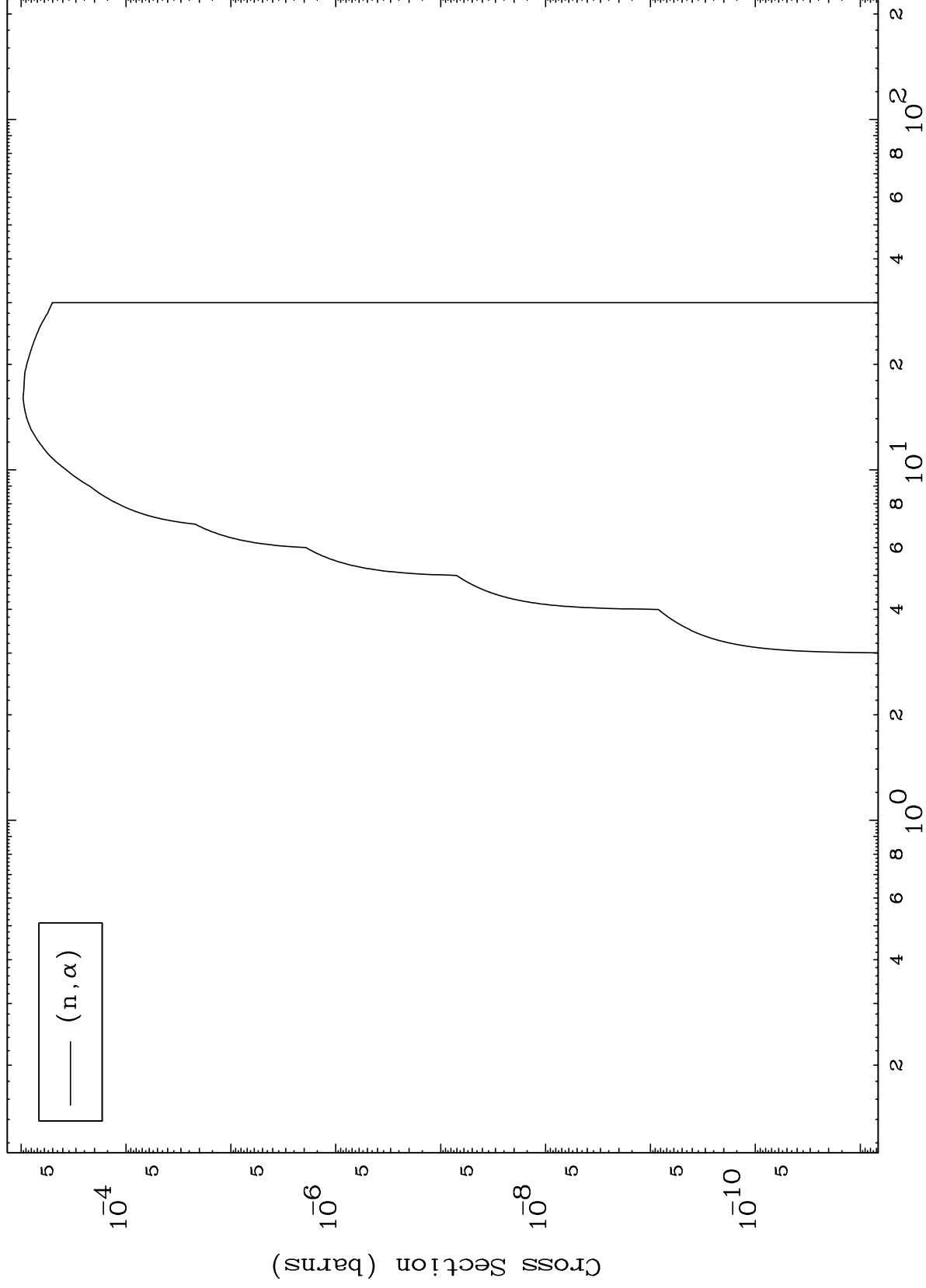
(d,He3) Levels
0 Kelvin Cross Sections



MAT 6282

62-Sm-163

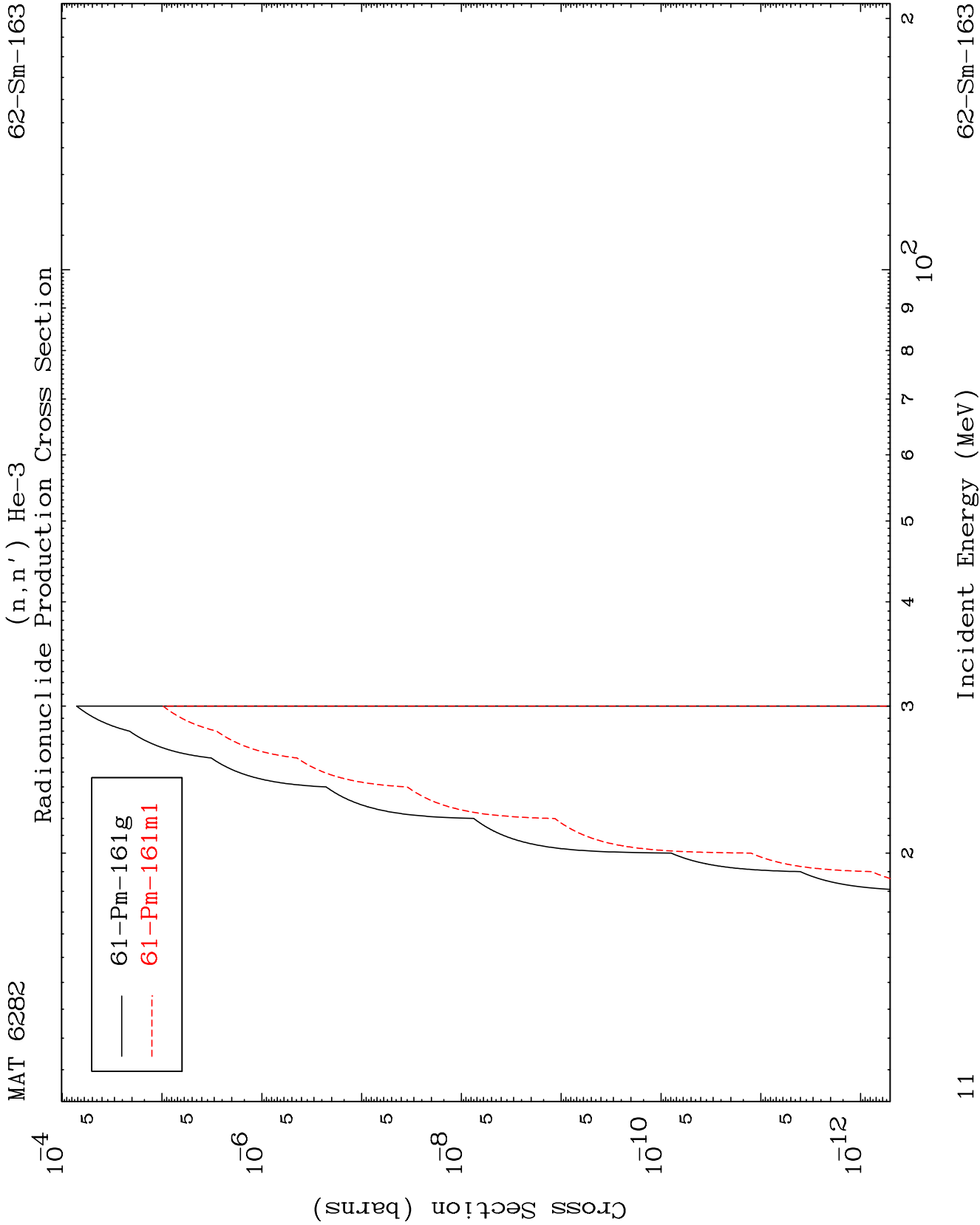
(d, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

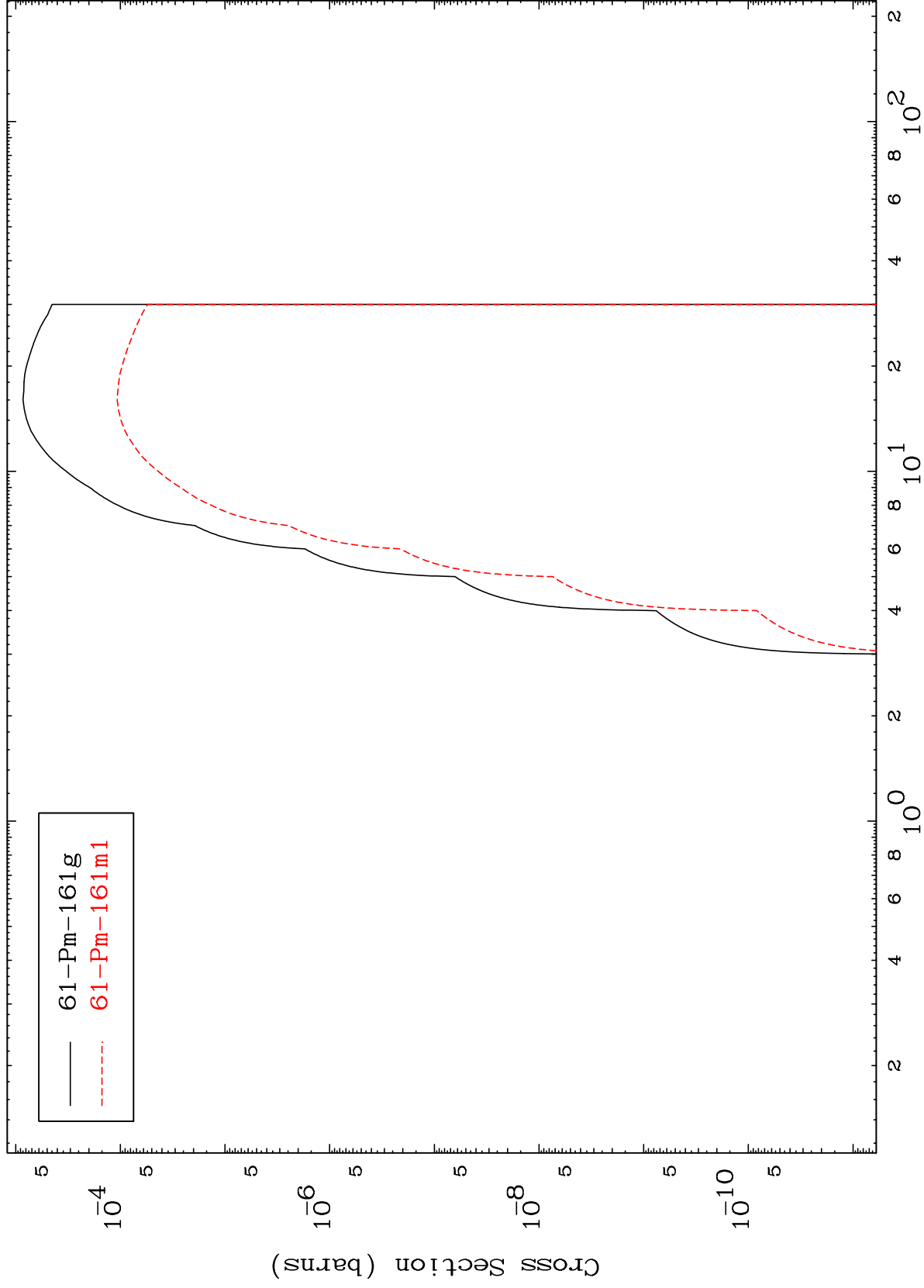
62-Sm-163



MAT 6282

62-Sm-163

(n, α)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

62-Sm-163