

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

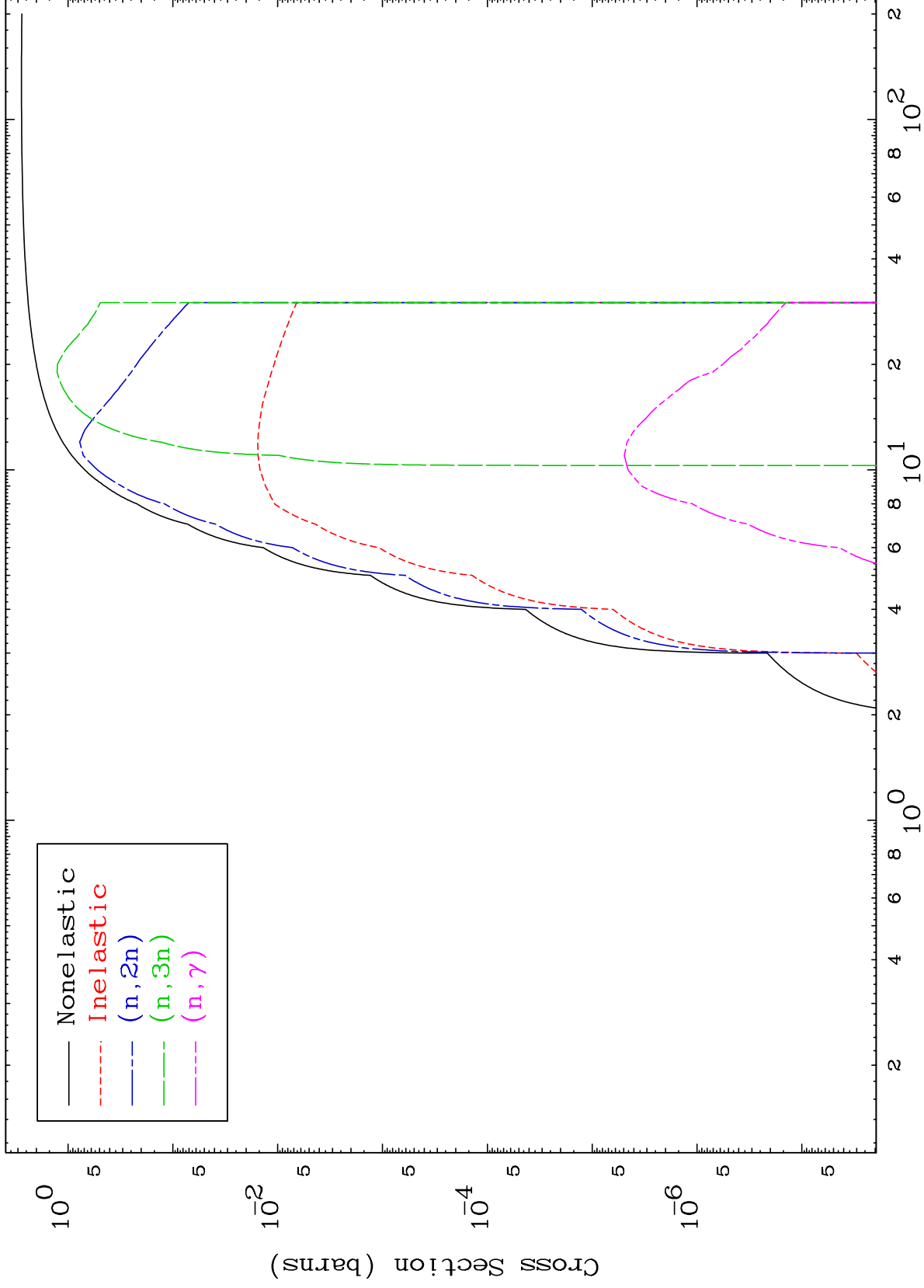
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

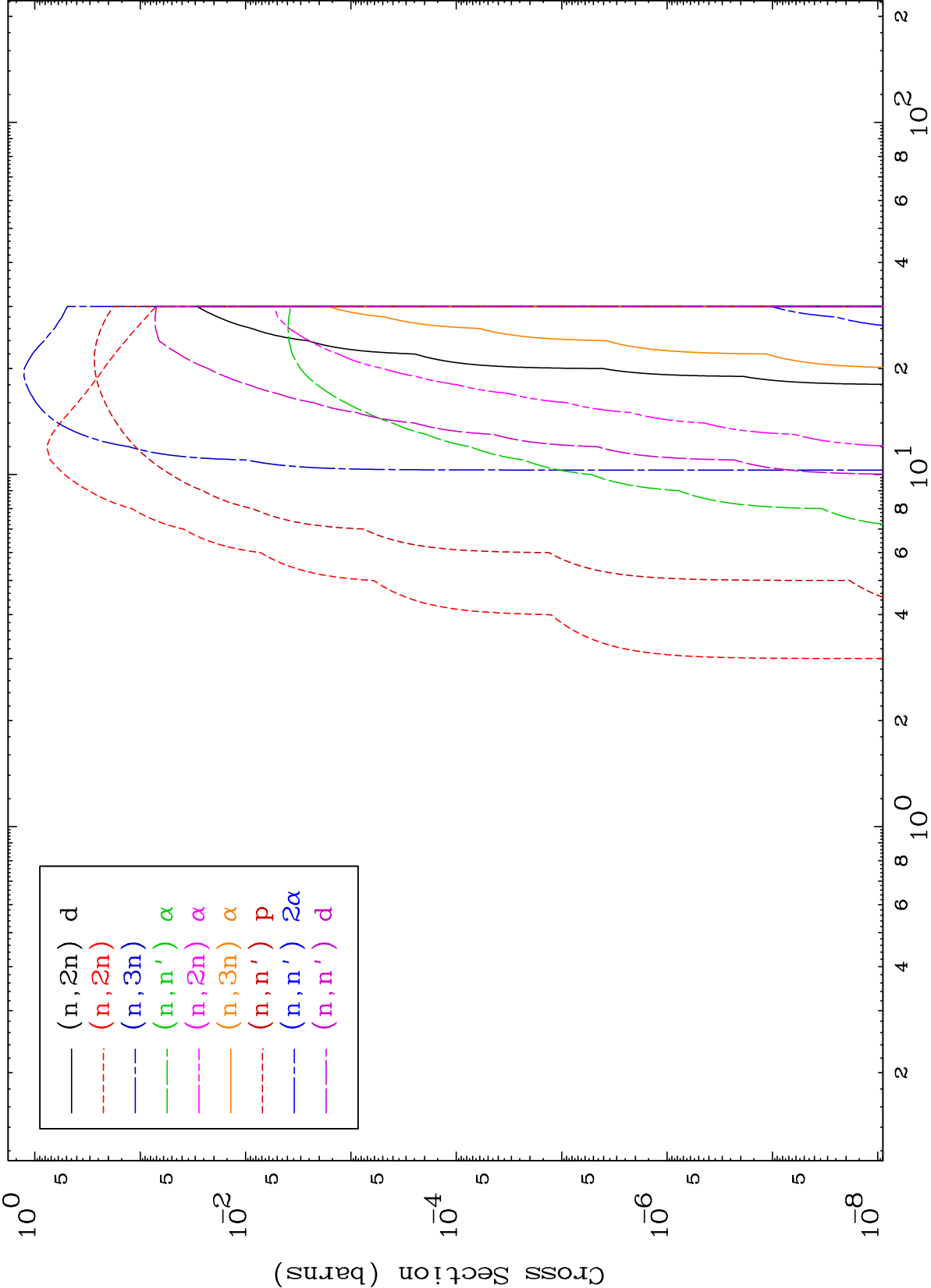
Tele: 925-443-1911

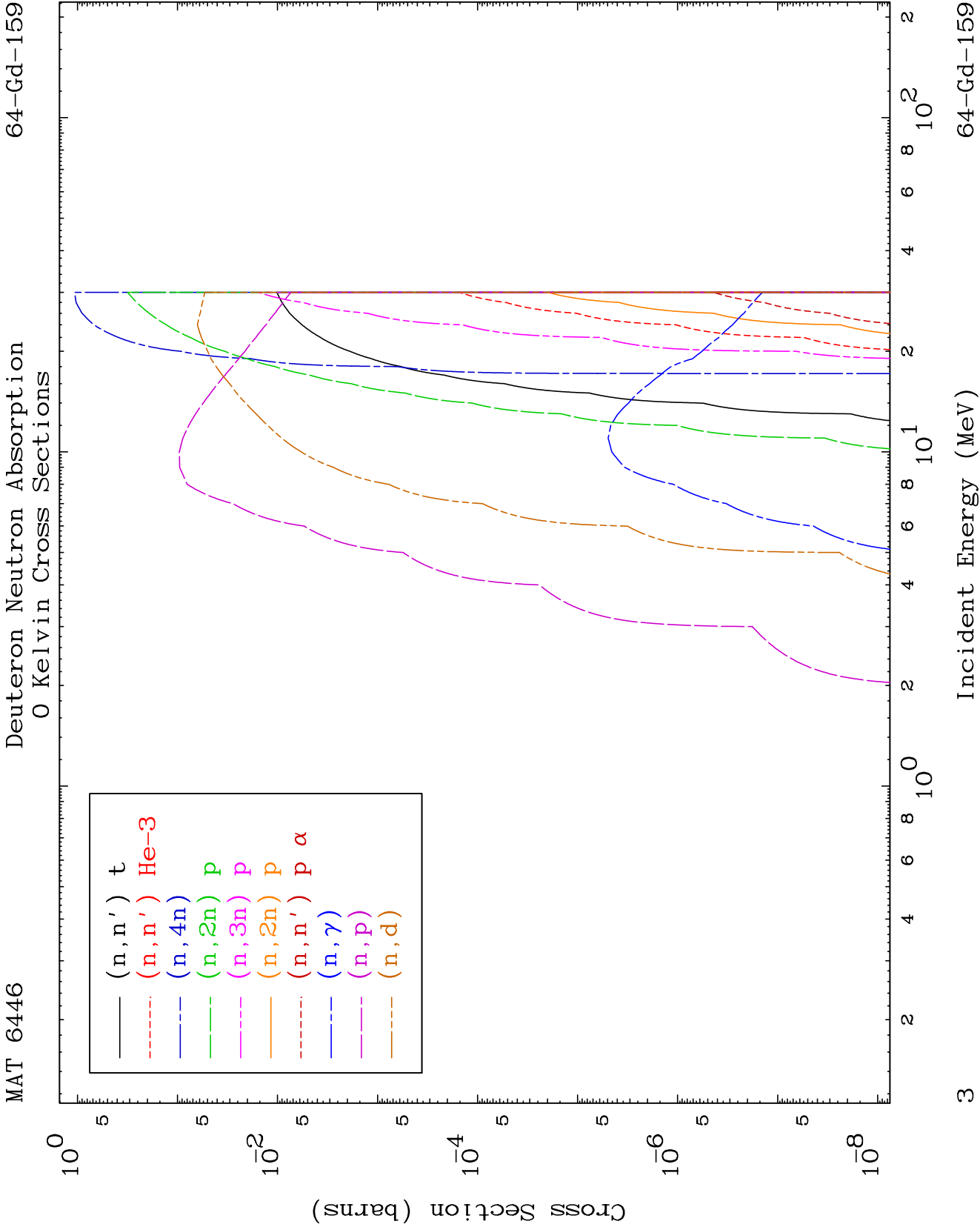
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

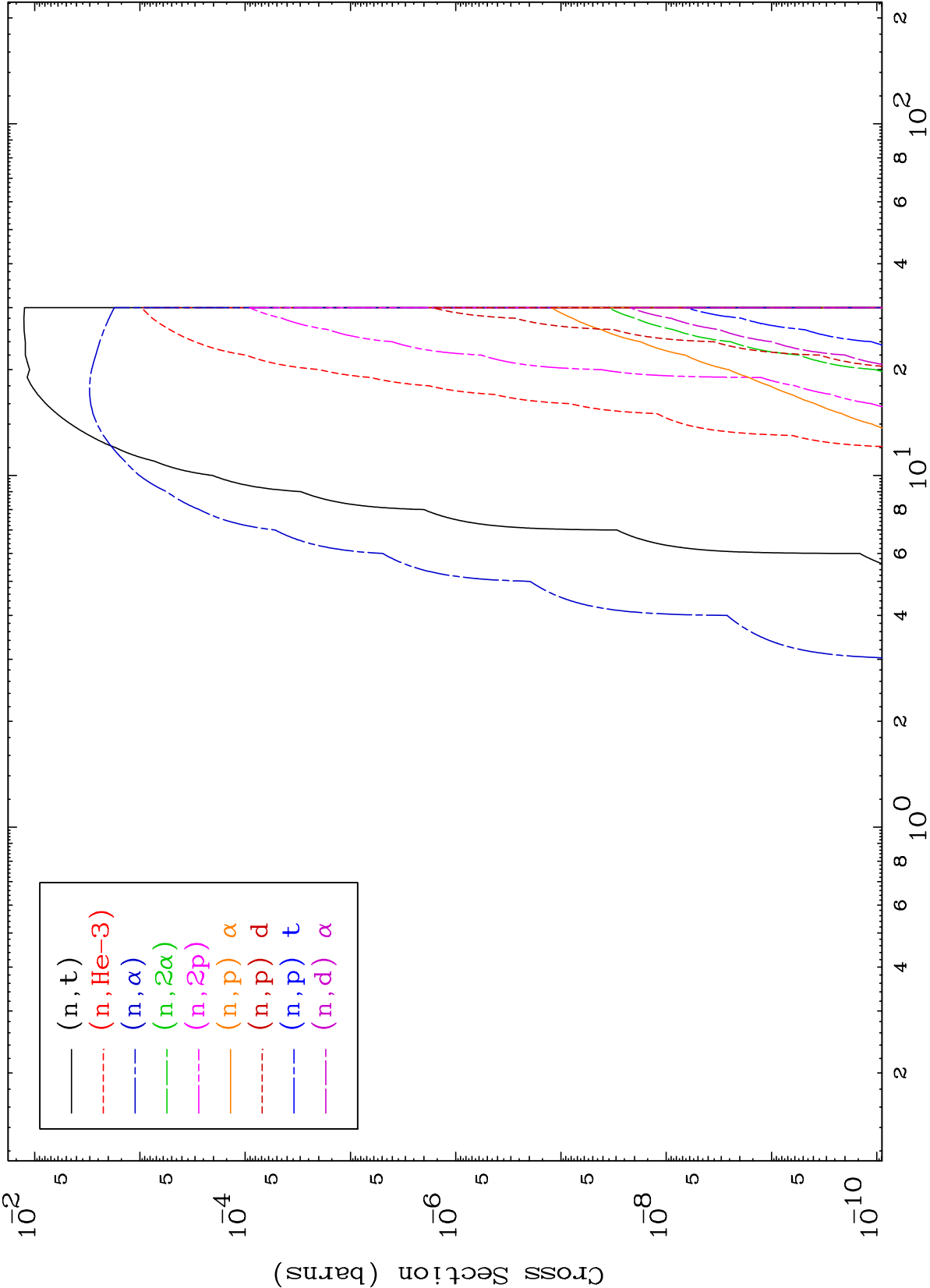
Press Mouse Button to Start

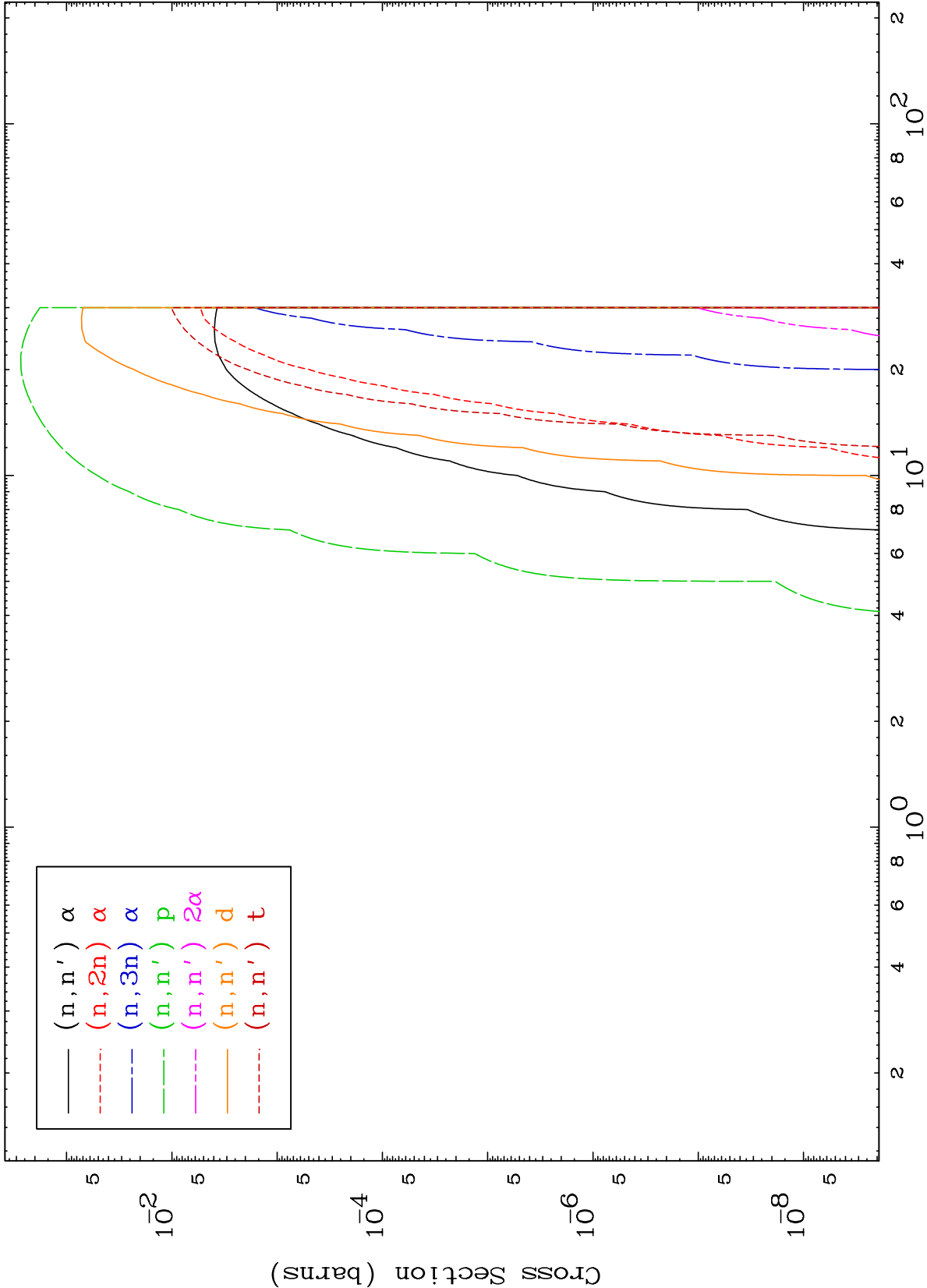
0 Kelvin Cross Sections

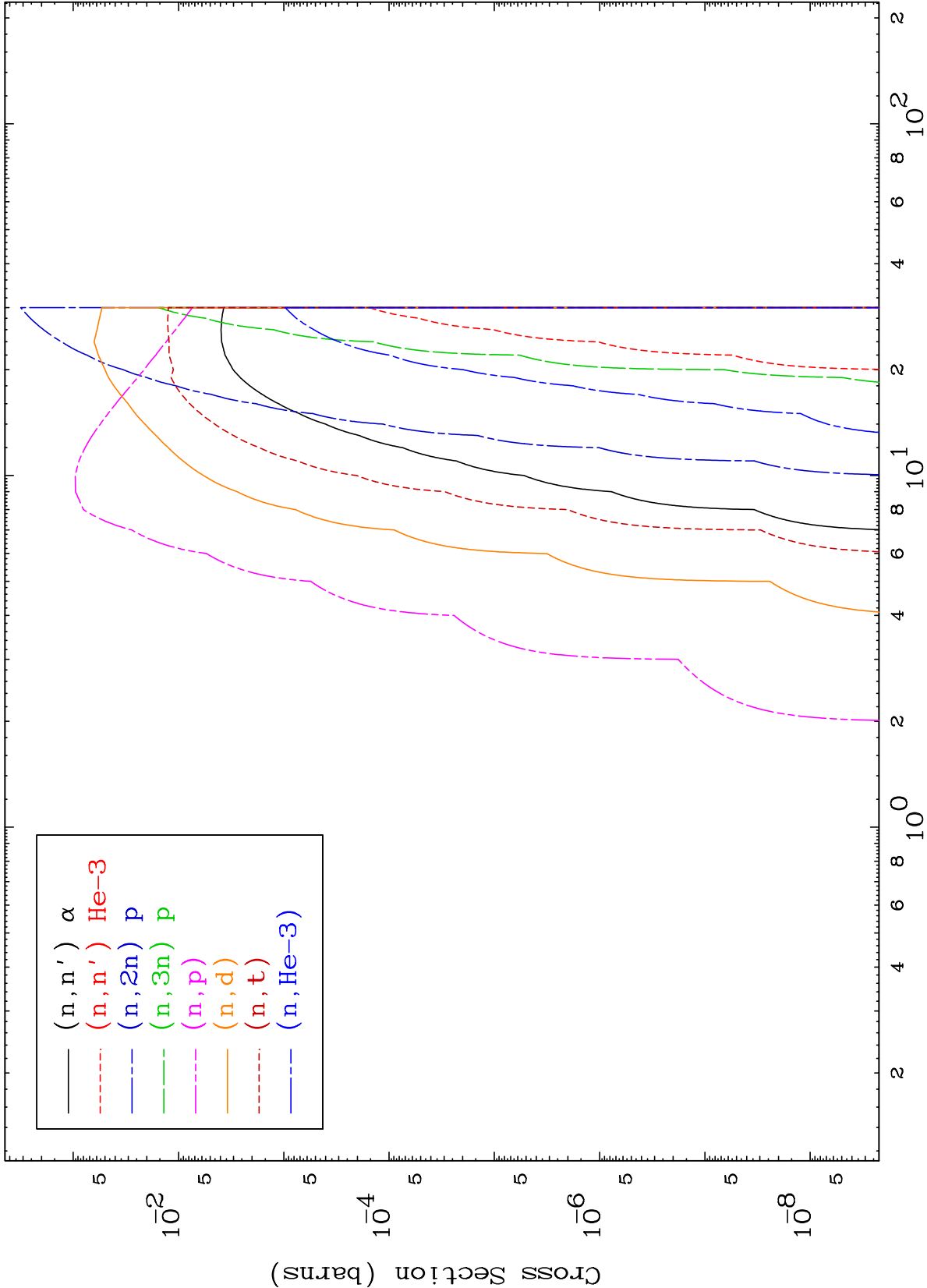


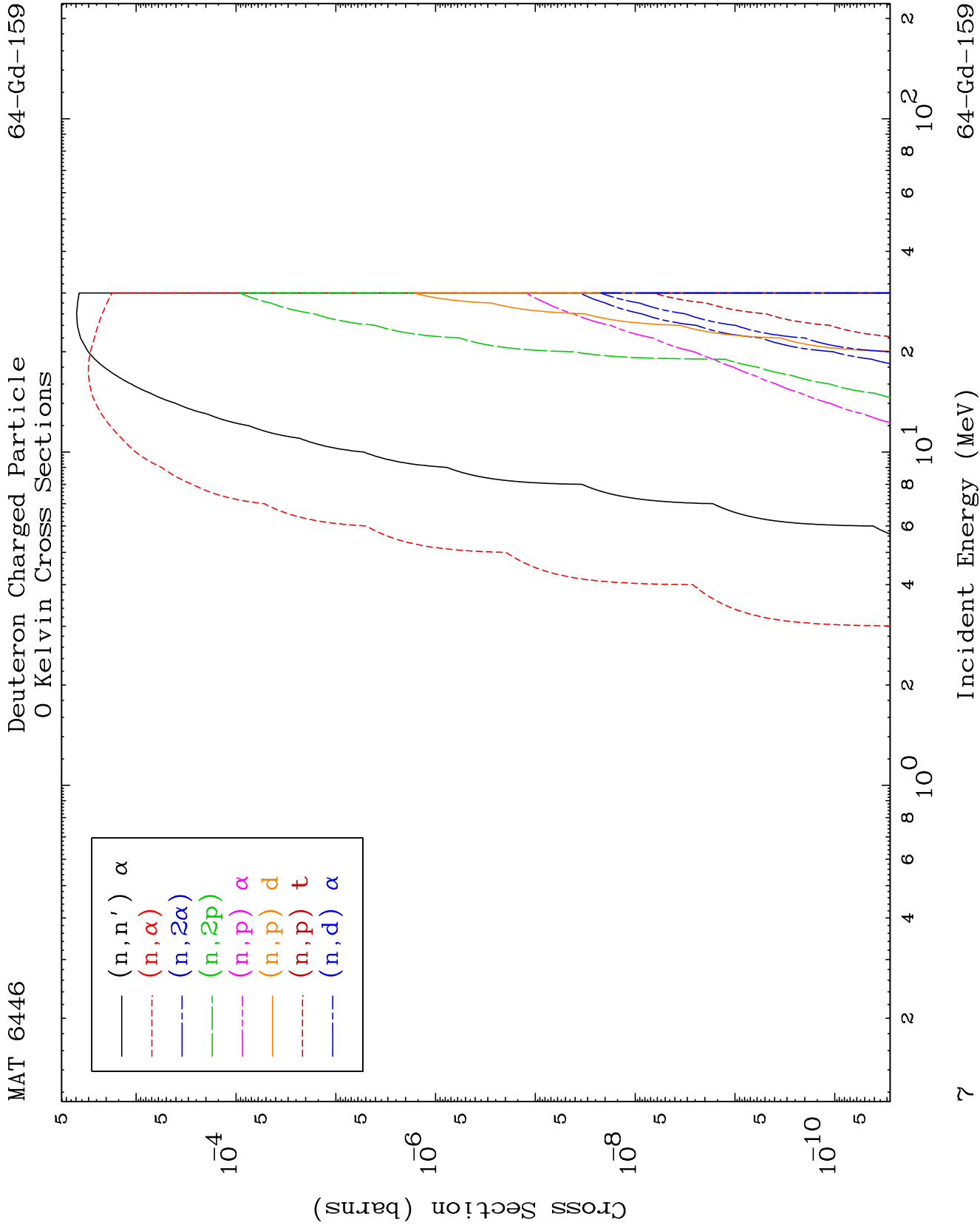








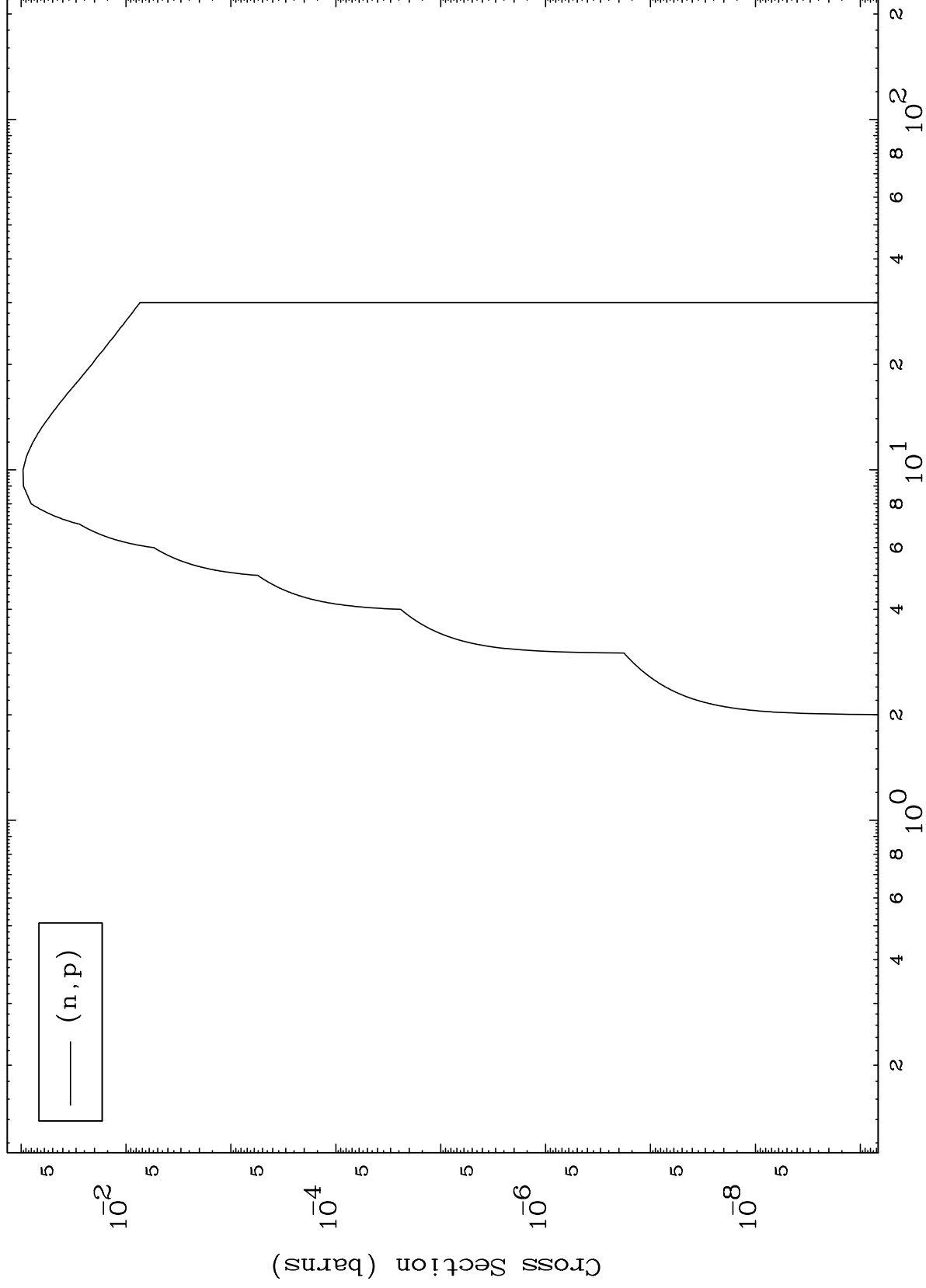




MAT 6446

64-Gd-159

(d,p) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

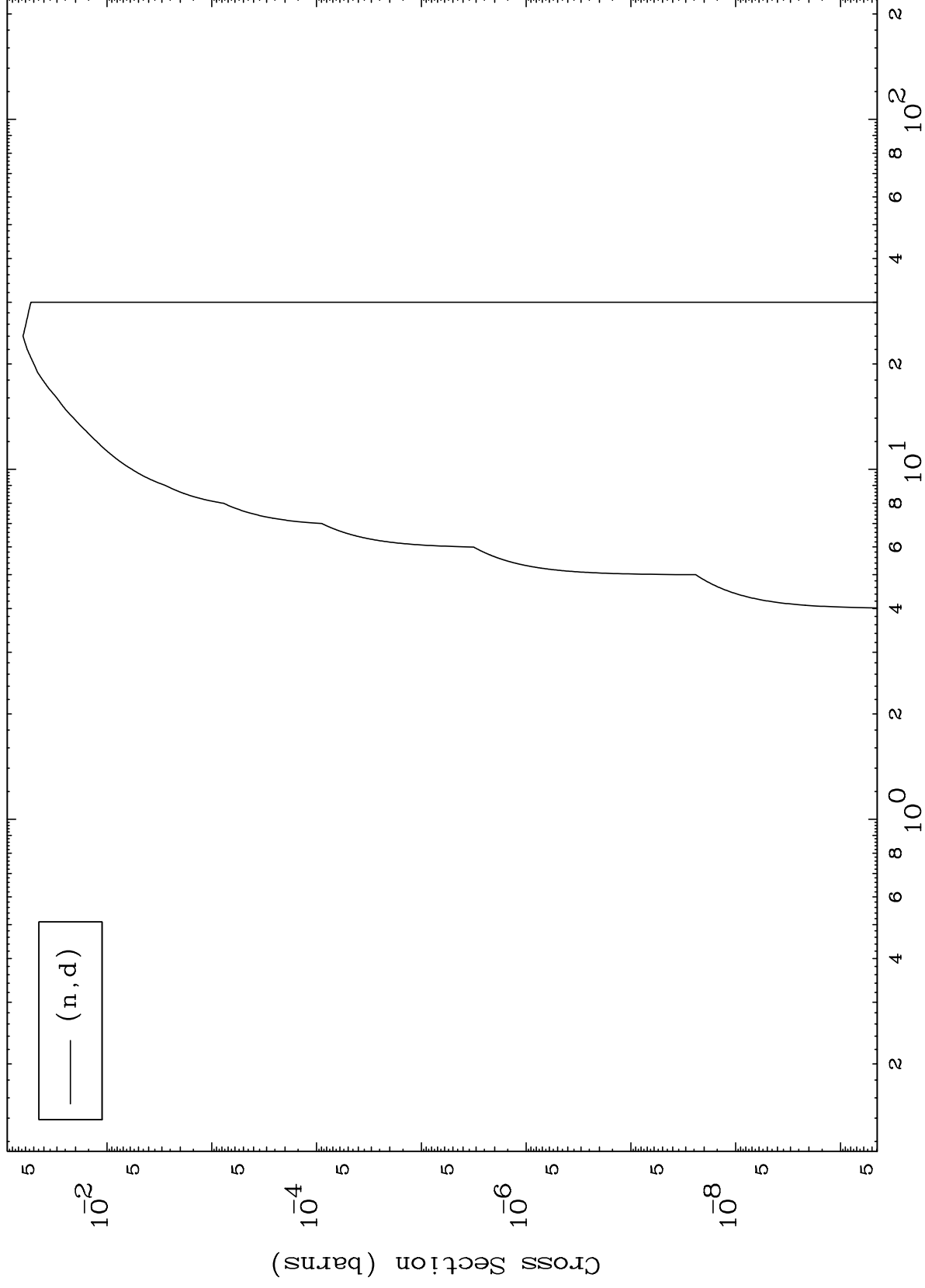
64-Gd-159

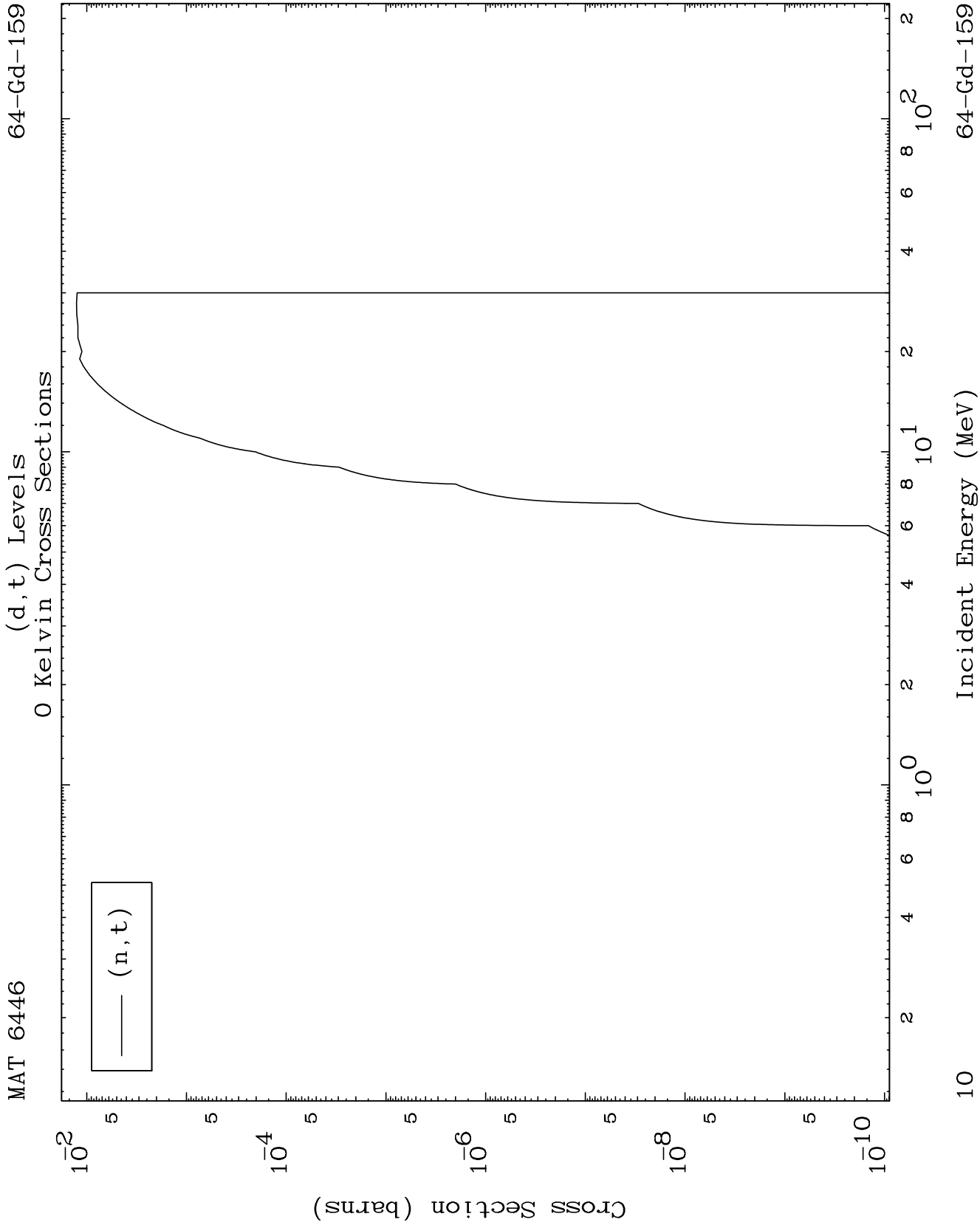
MAT 6446

(d,d) Levels

64-Gd-159

0 Kelvin Cross Sections

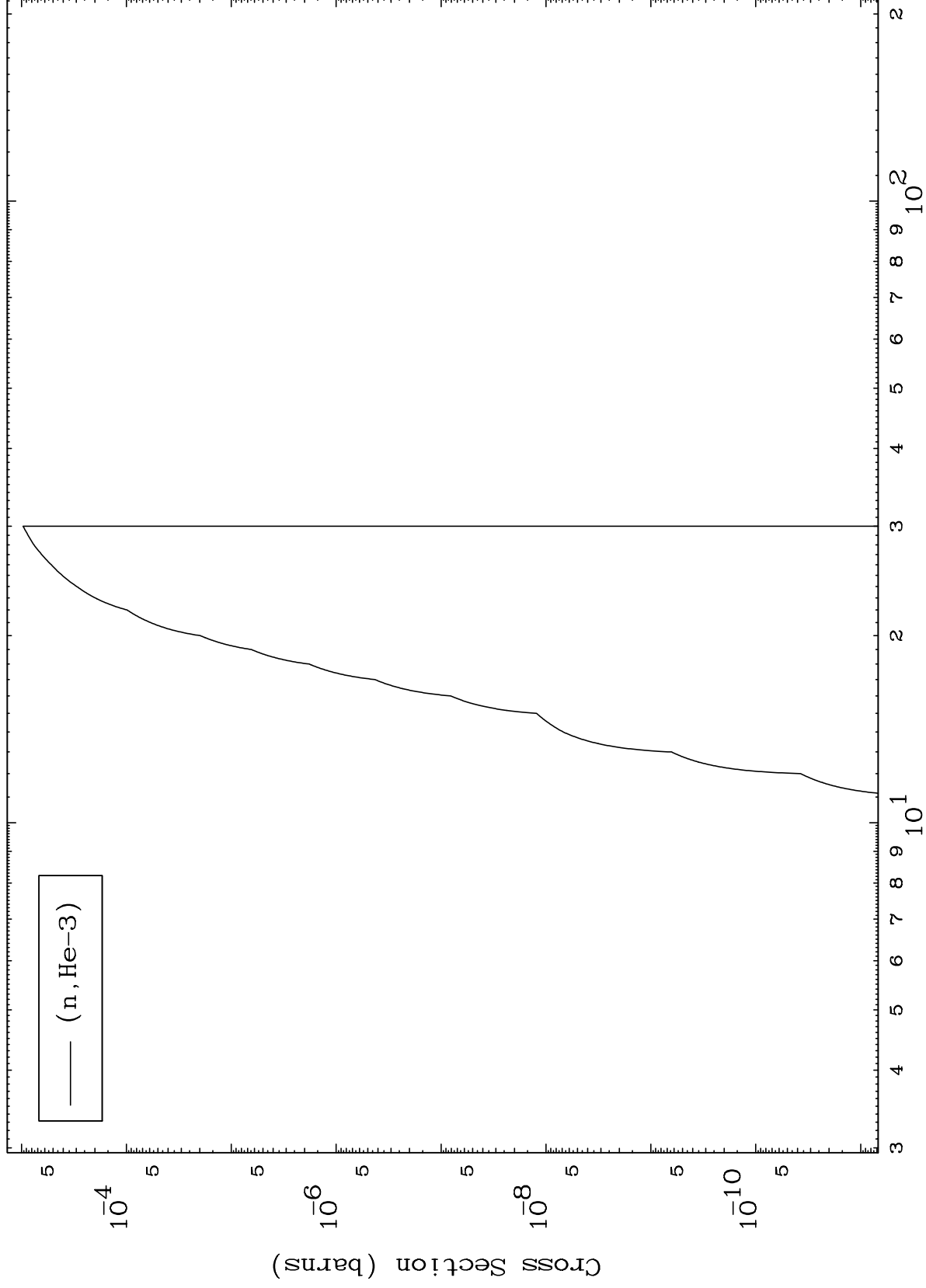




MAT 6446

64-Gd-159

(d,He3) Levels
0 Kelvin Cross Sections



11

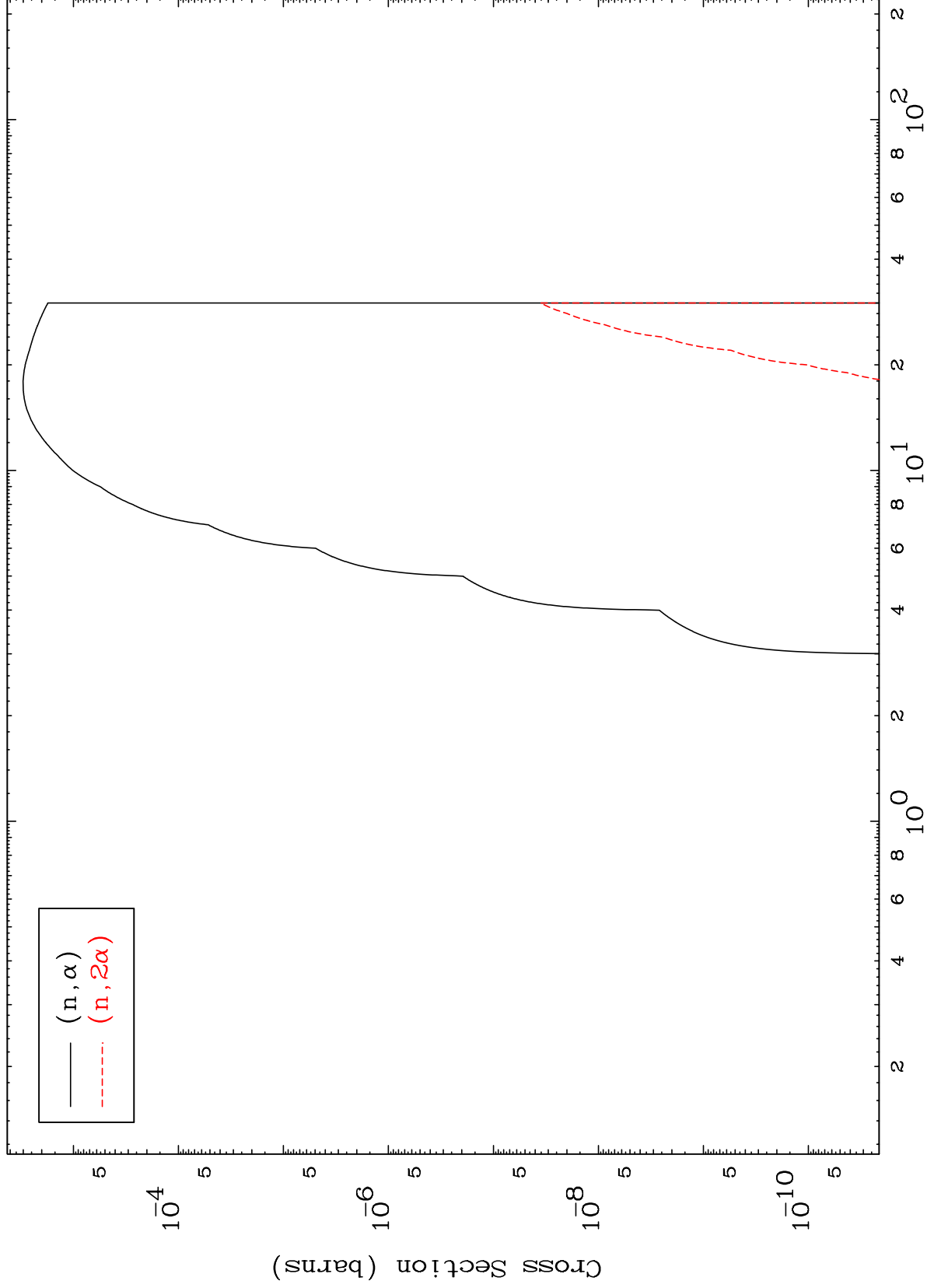
Incident Energy (MeV)

64-Gd-159

MAT 6446

64-Gd-159

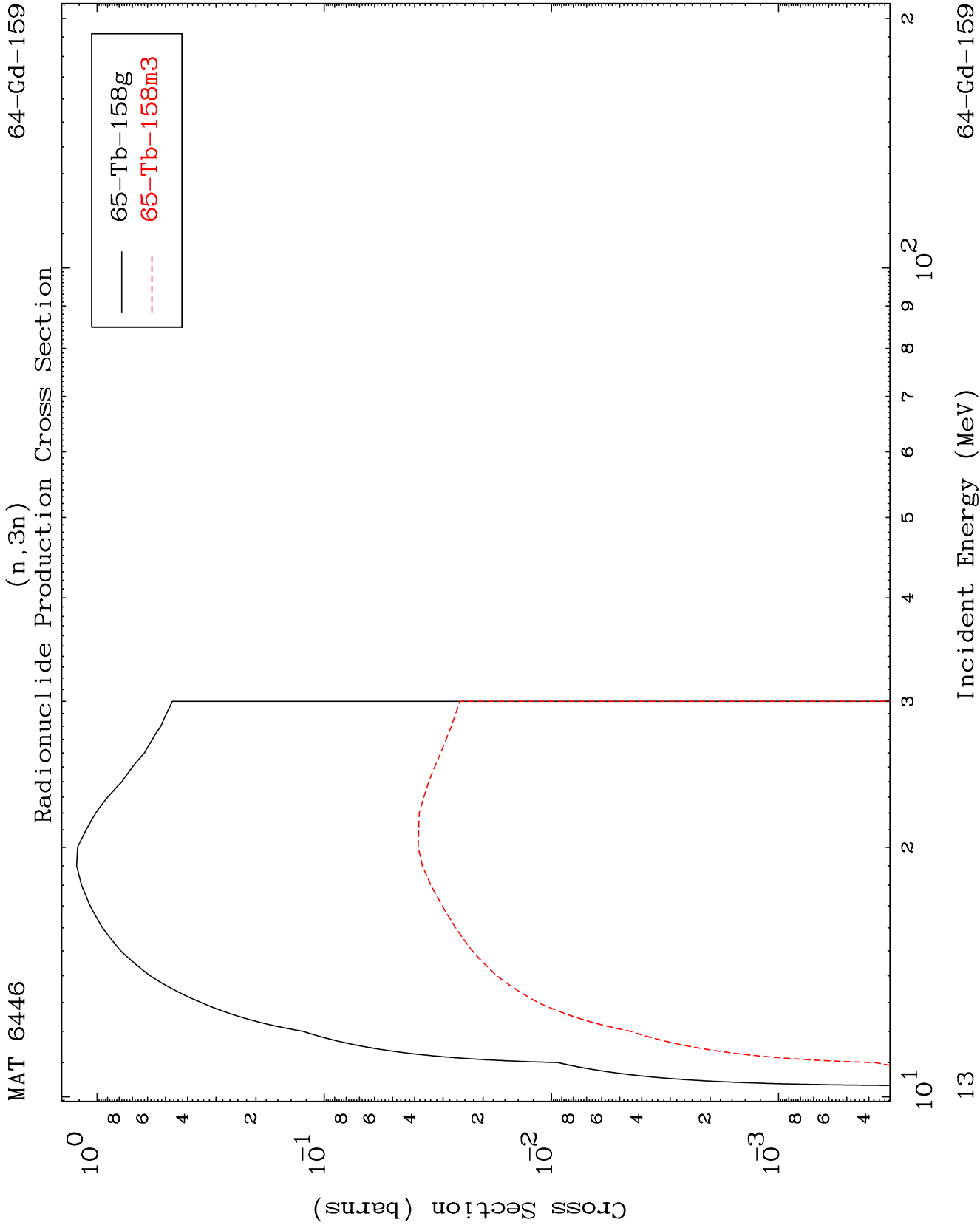
(d, α) Levels
0 Kelvin Cross Sections

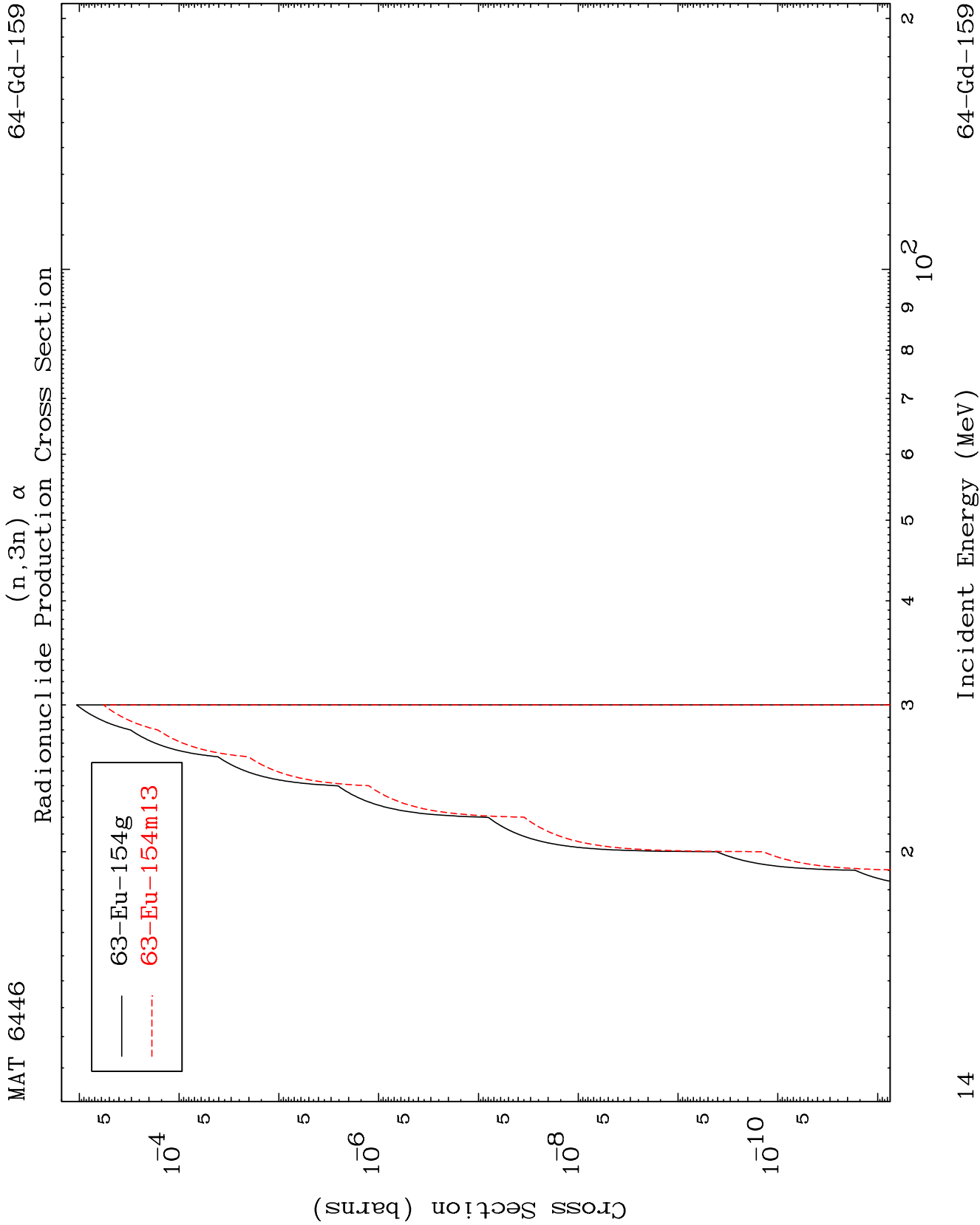


12

Incident Energy (MeV)

64-Gd-159



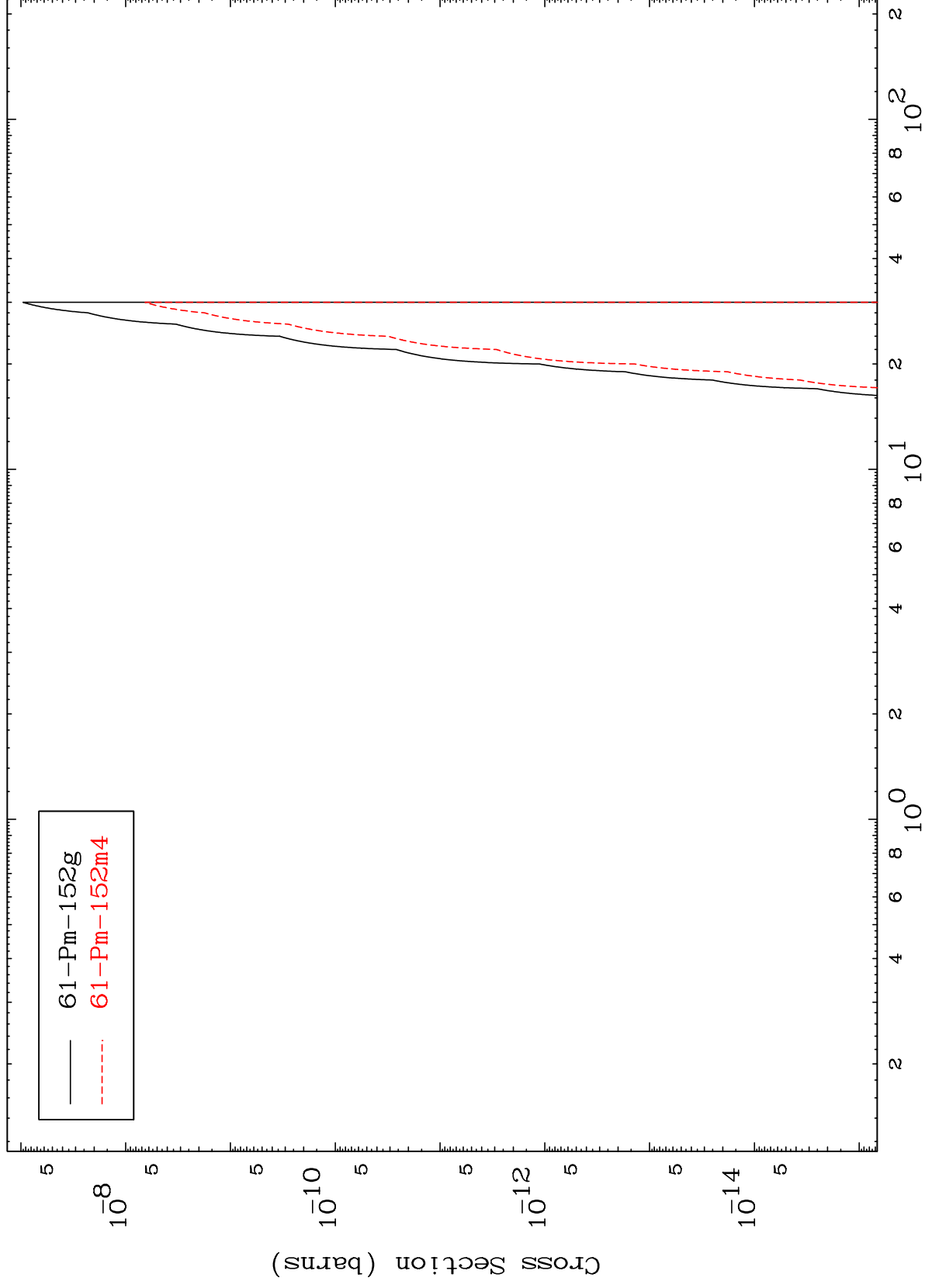


MAT 6446

(n,n') 2 α

64-Gd-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

64-Gd-159