

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

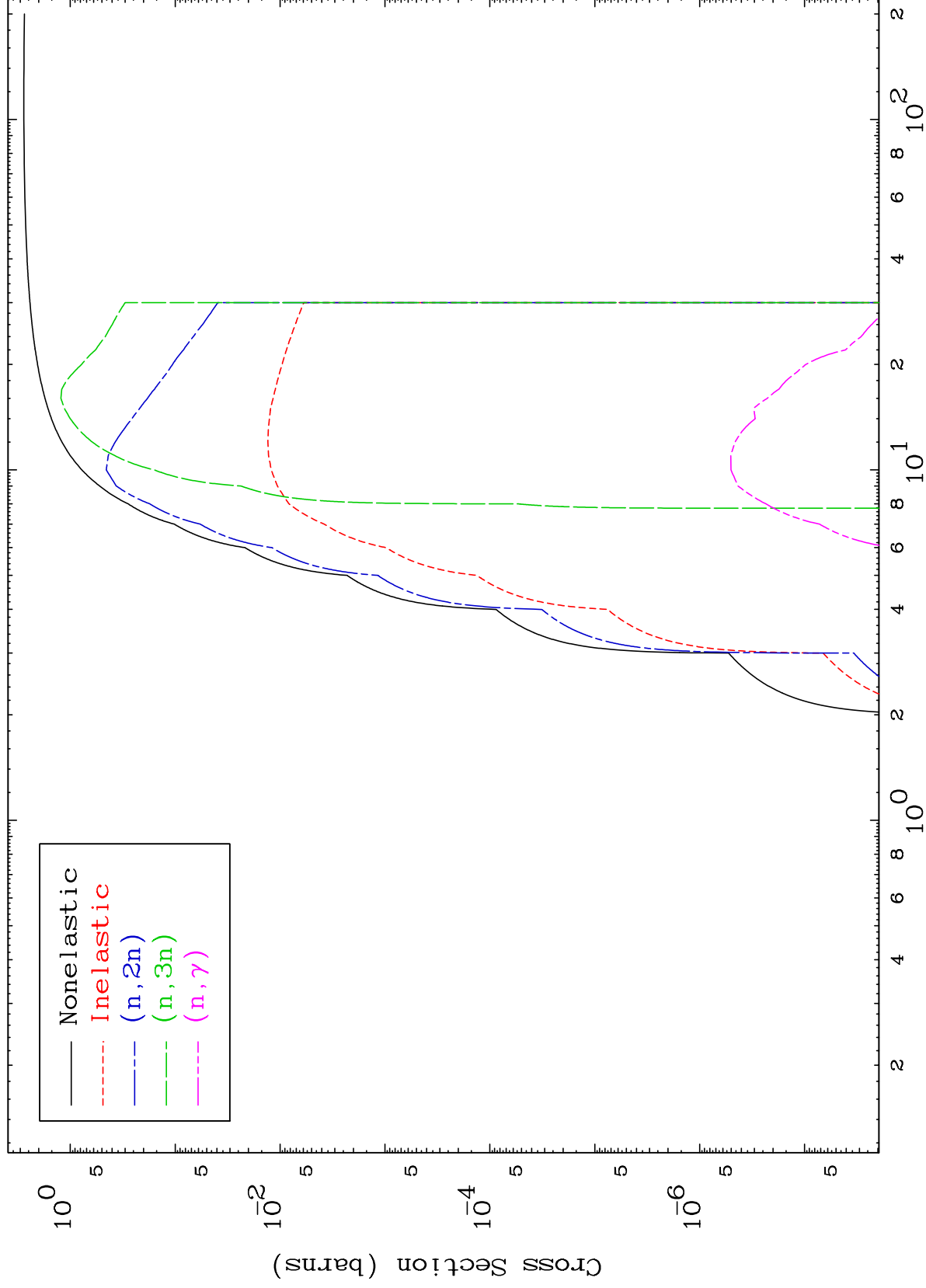
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

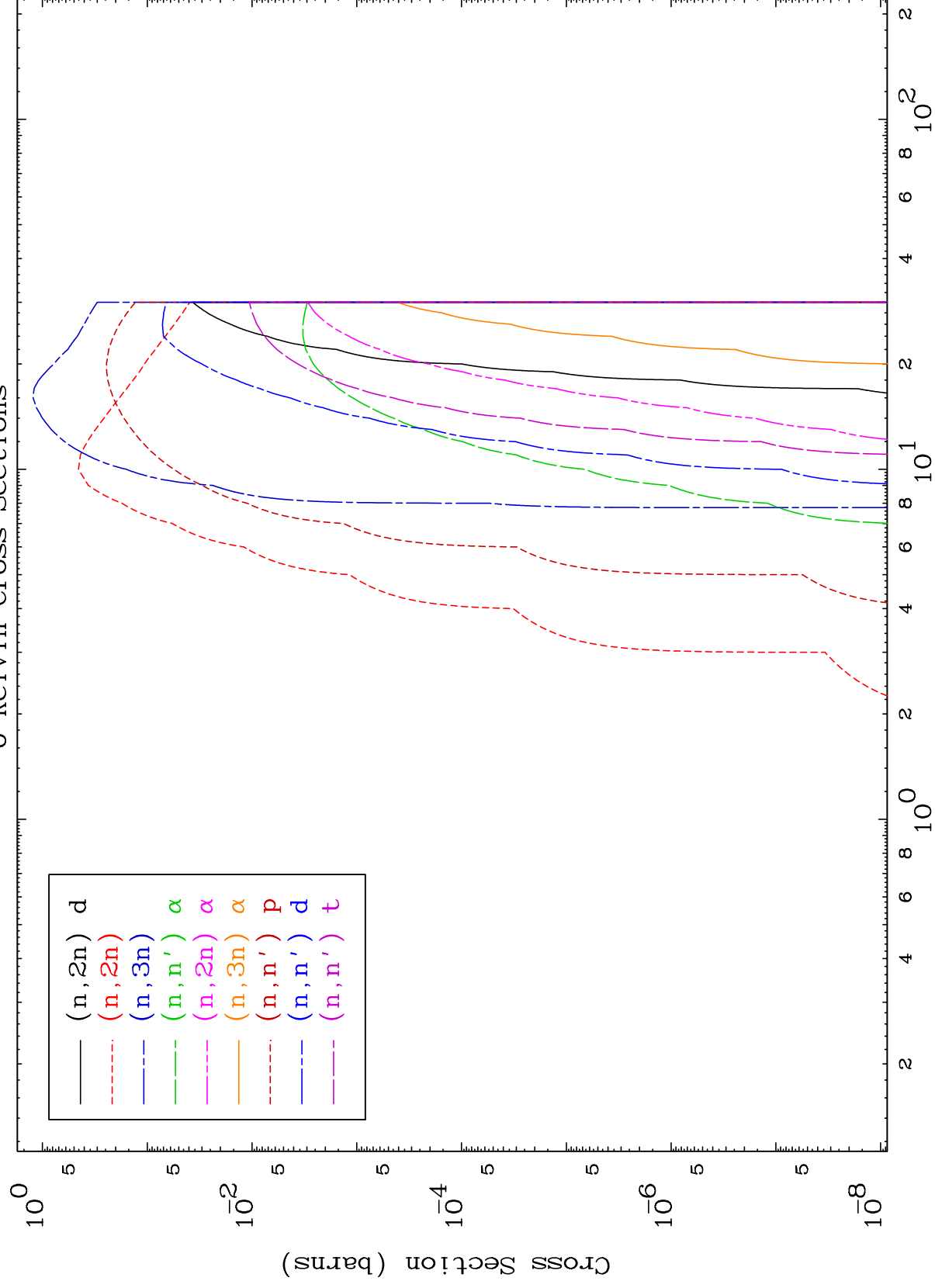
Tele: 925-443-1911

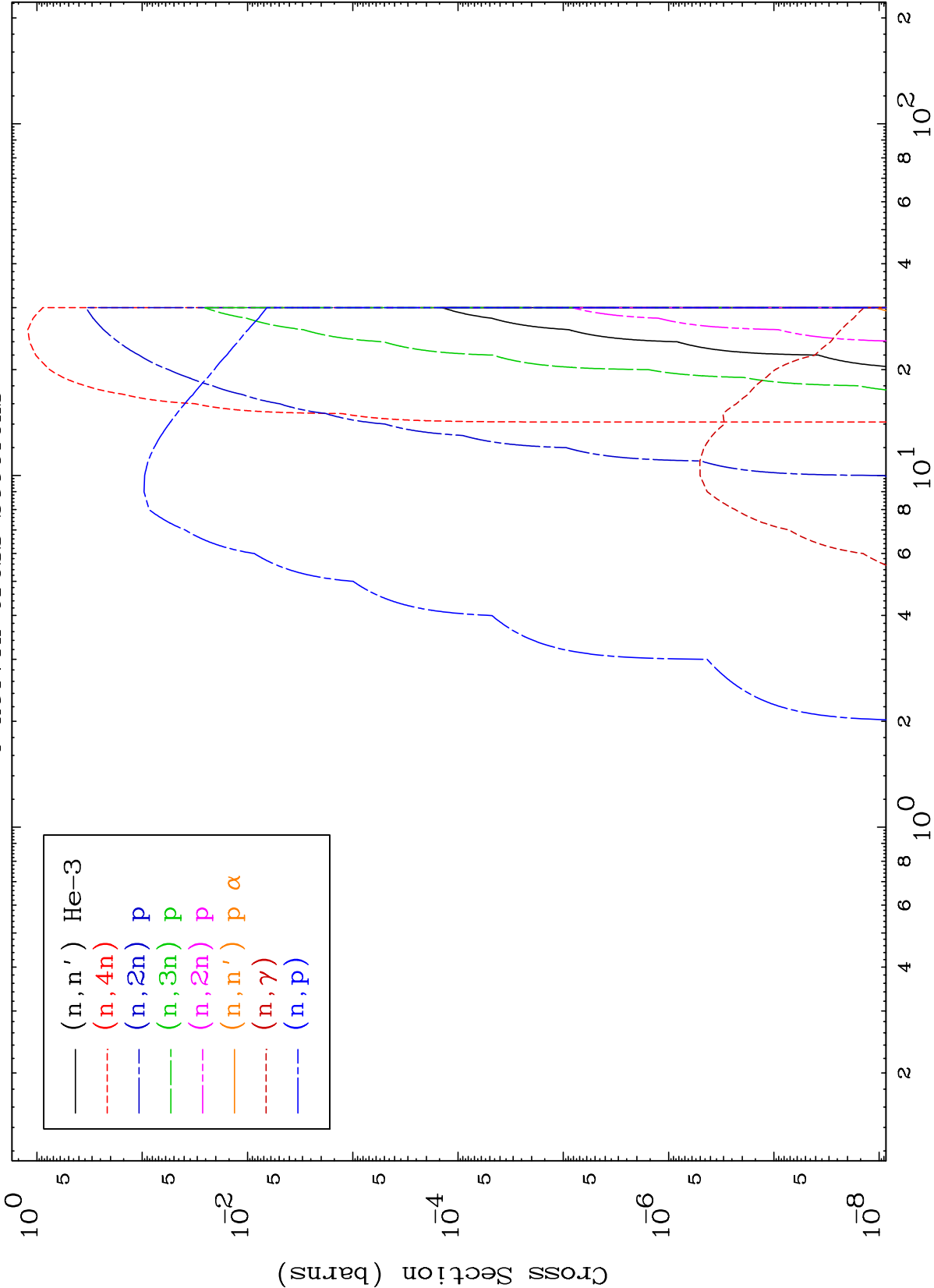
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

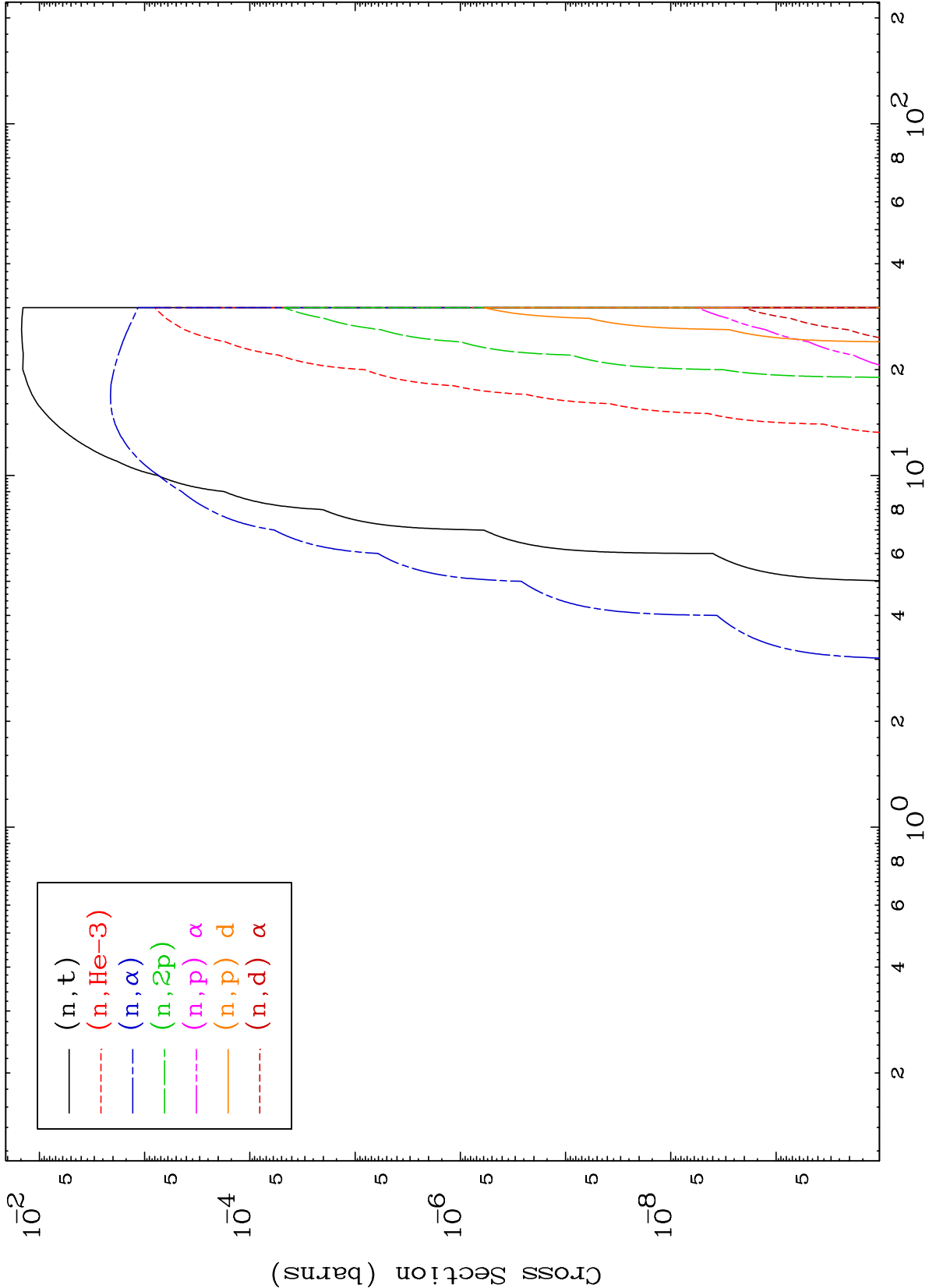
Press Mouse Button to Start

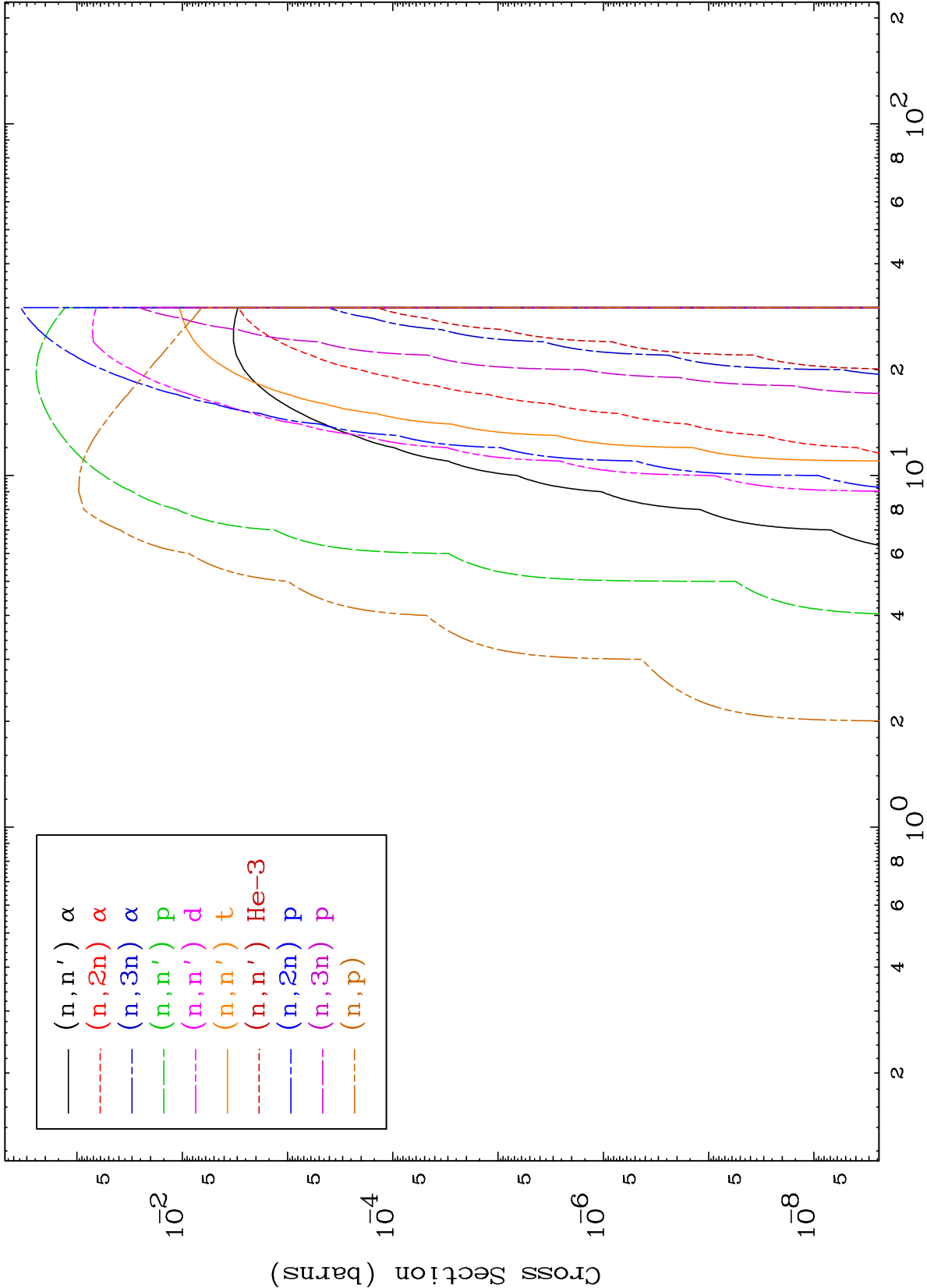
0 Kelvin Cross Sections

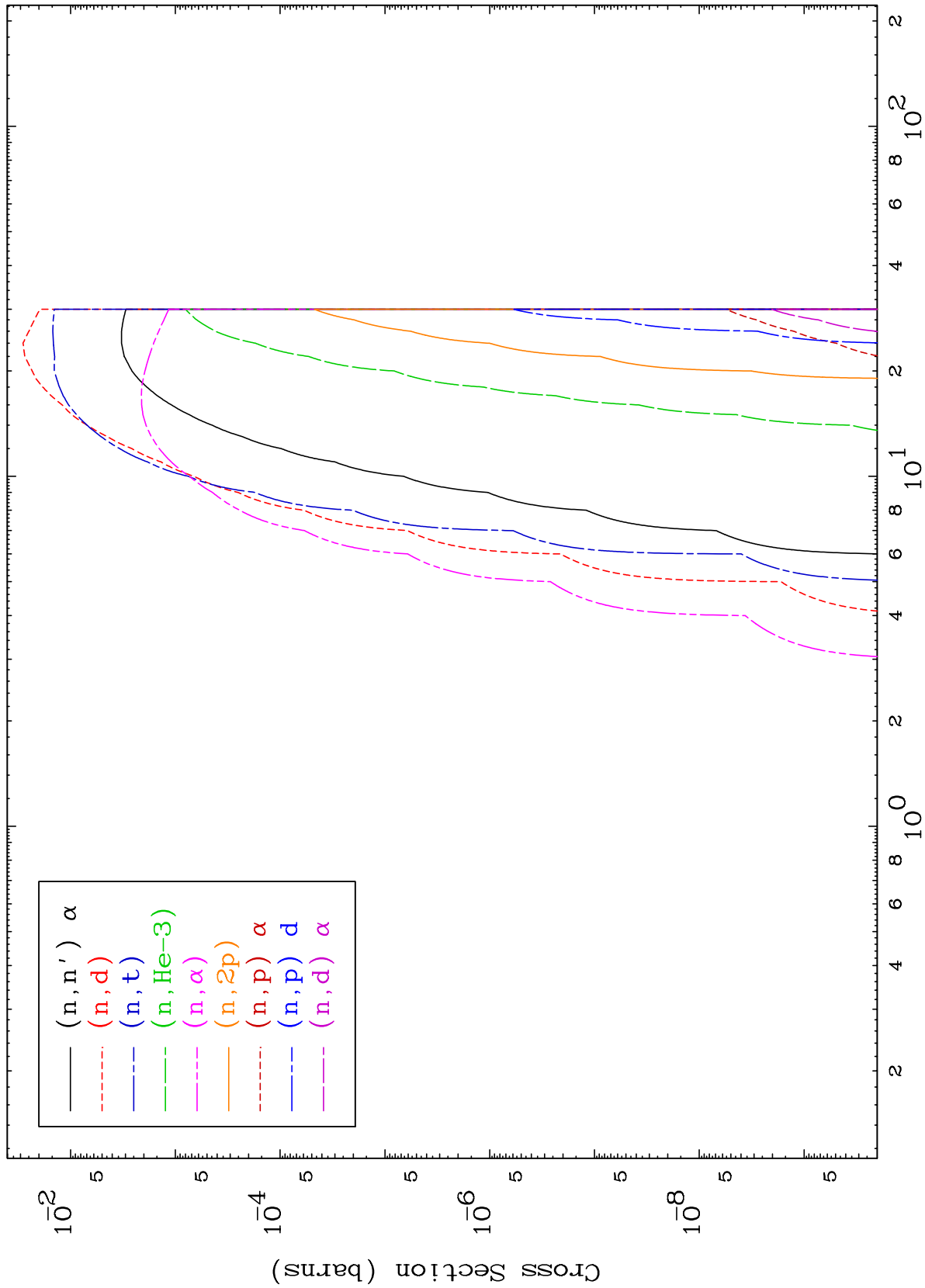










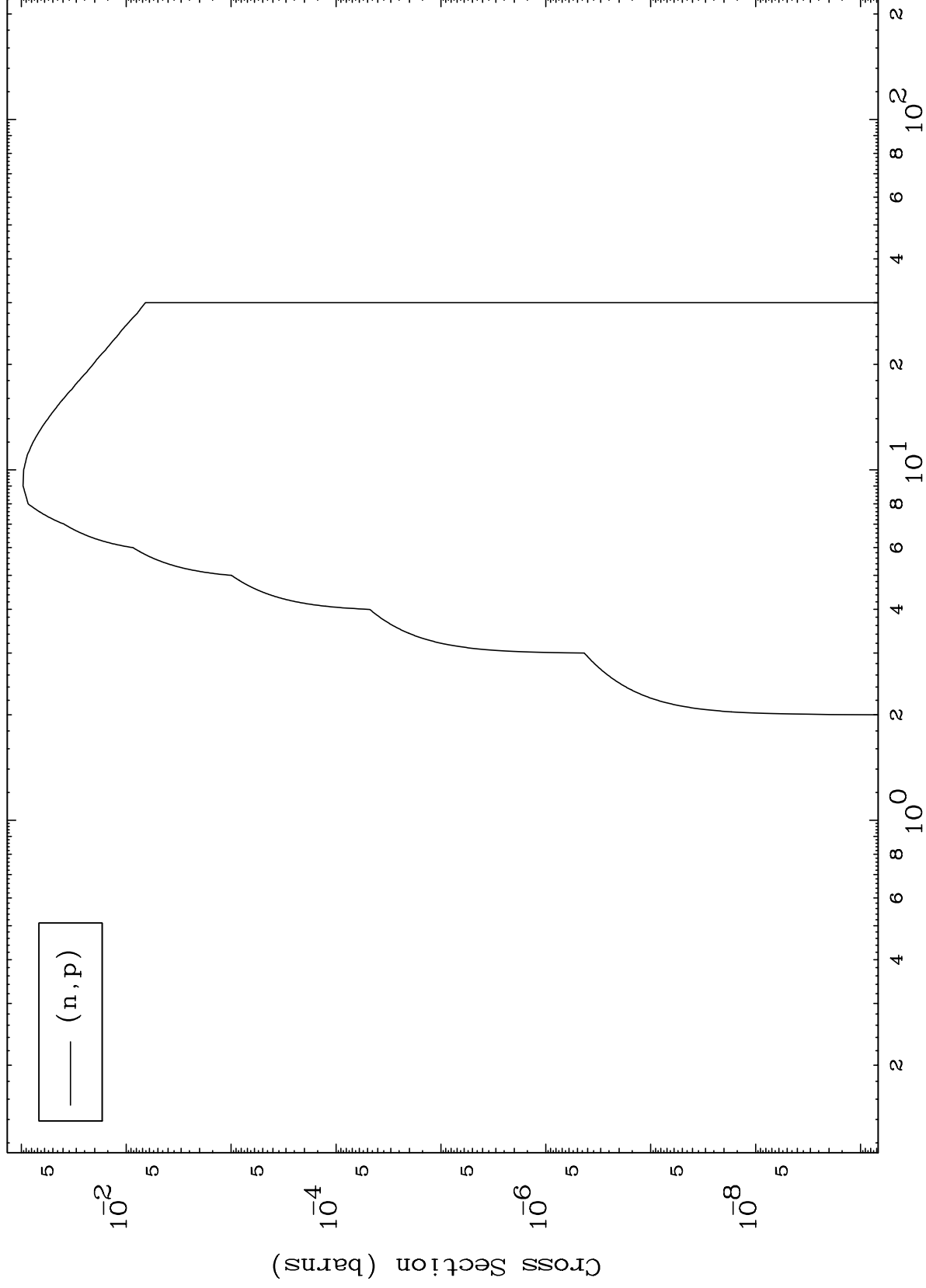


MAT 6264

(d,p) Levels

62-Sm-157

0 Kelvin Cross Sections



7

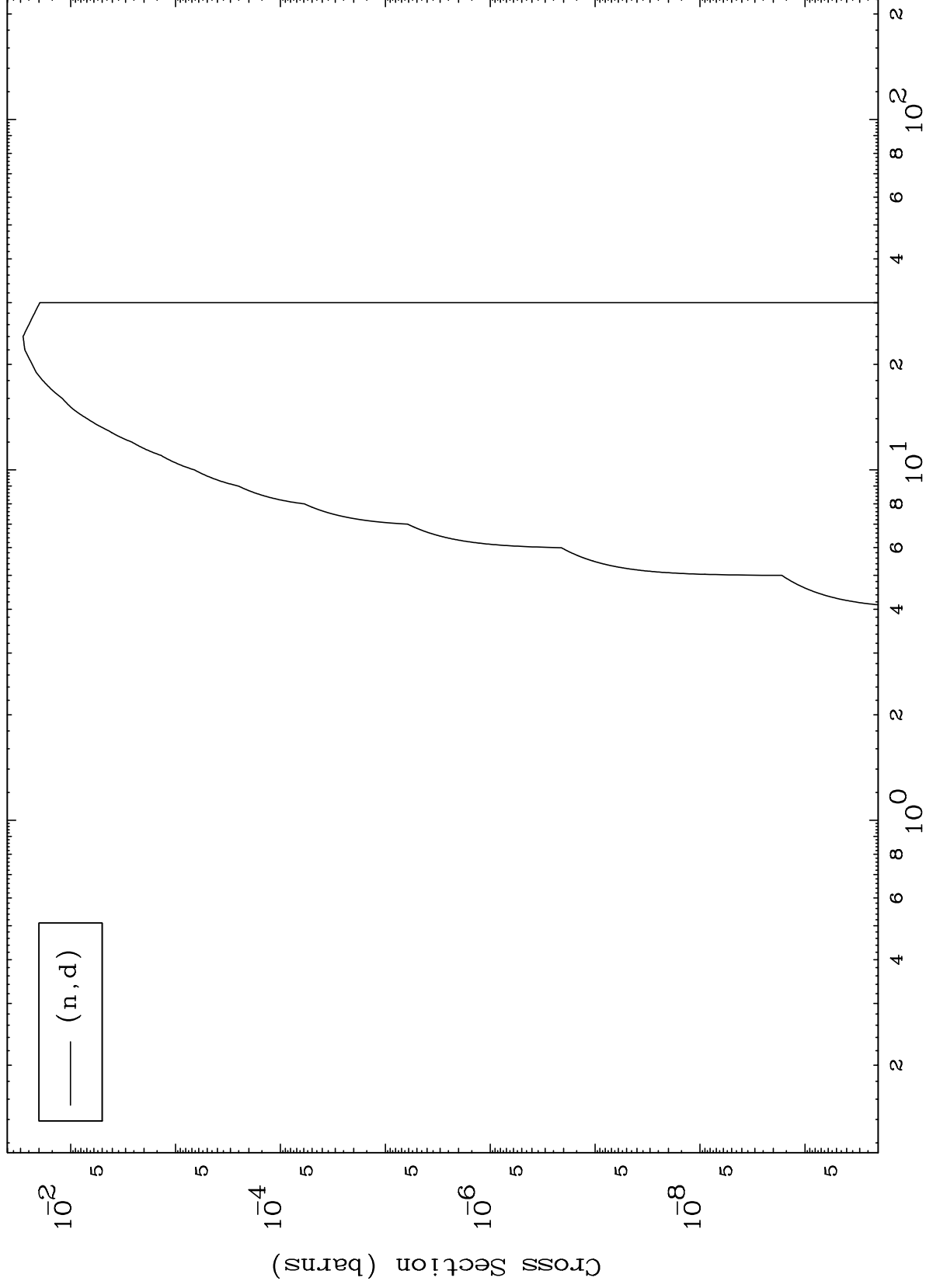
Incident Energy (MeV)

62-Sm-157

MAT 6264

62-Sm-157

(d,d) Levels
0 Kelvin Cross Sections



62-Sm-157

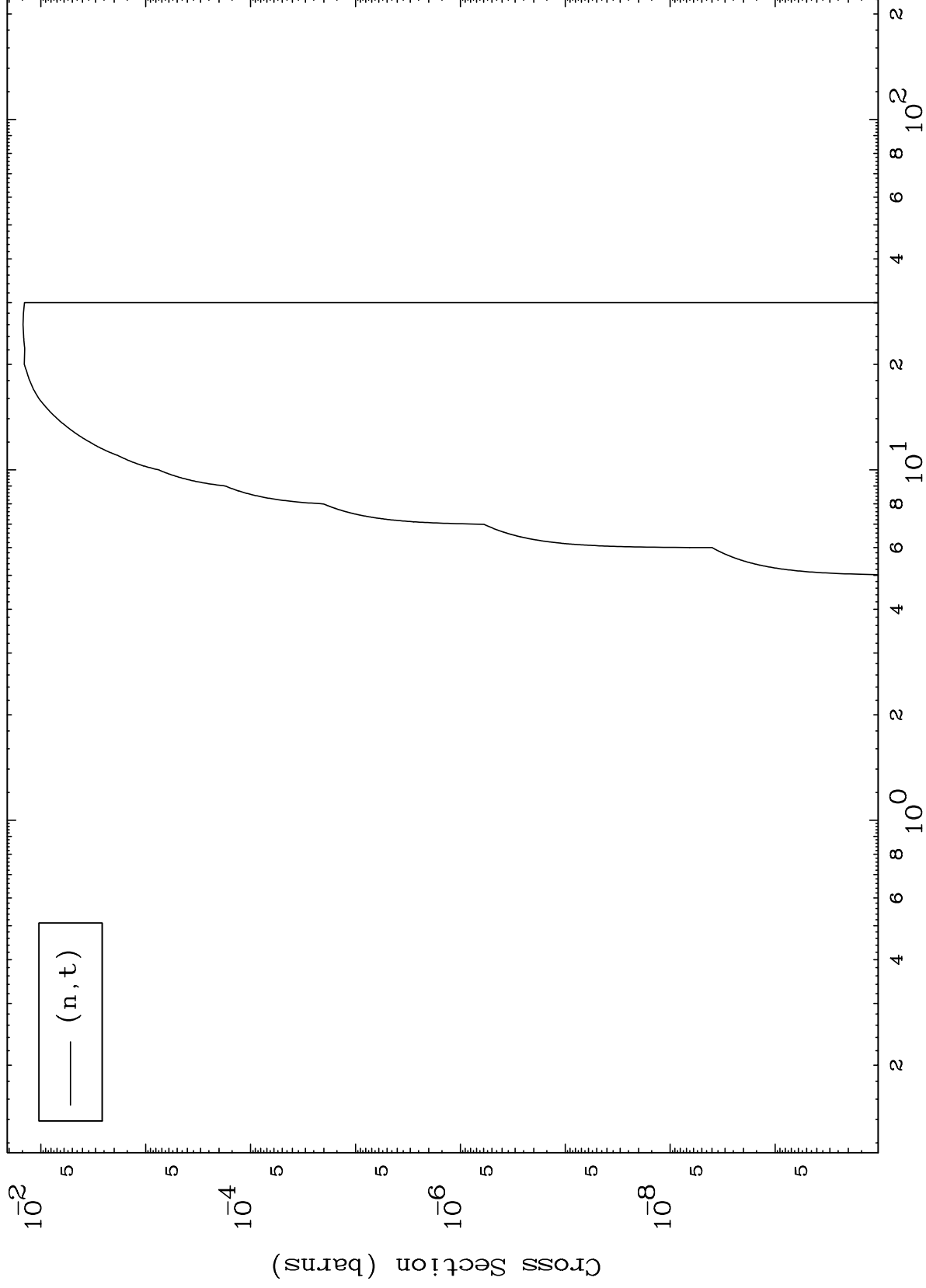
Incident Energy (MeV)

8

MAT 6264

62-Sm-157

(d,t) Levels
0 Kelvin Cross Sections

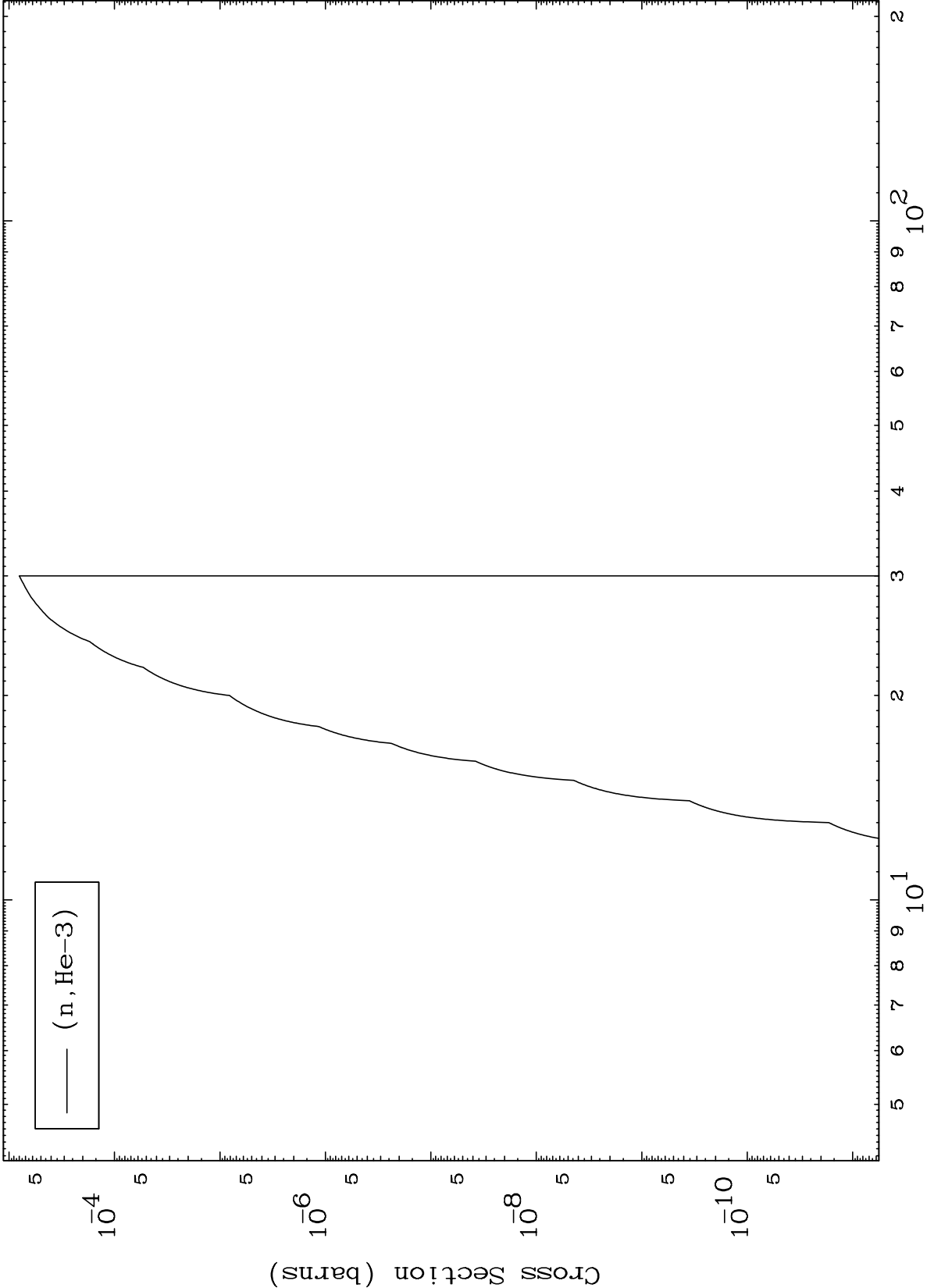


MAT 6264

(d,He3) Levels

62-Sm-157

0 Kelvin Cross Sections



10

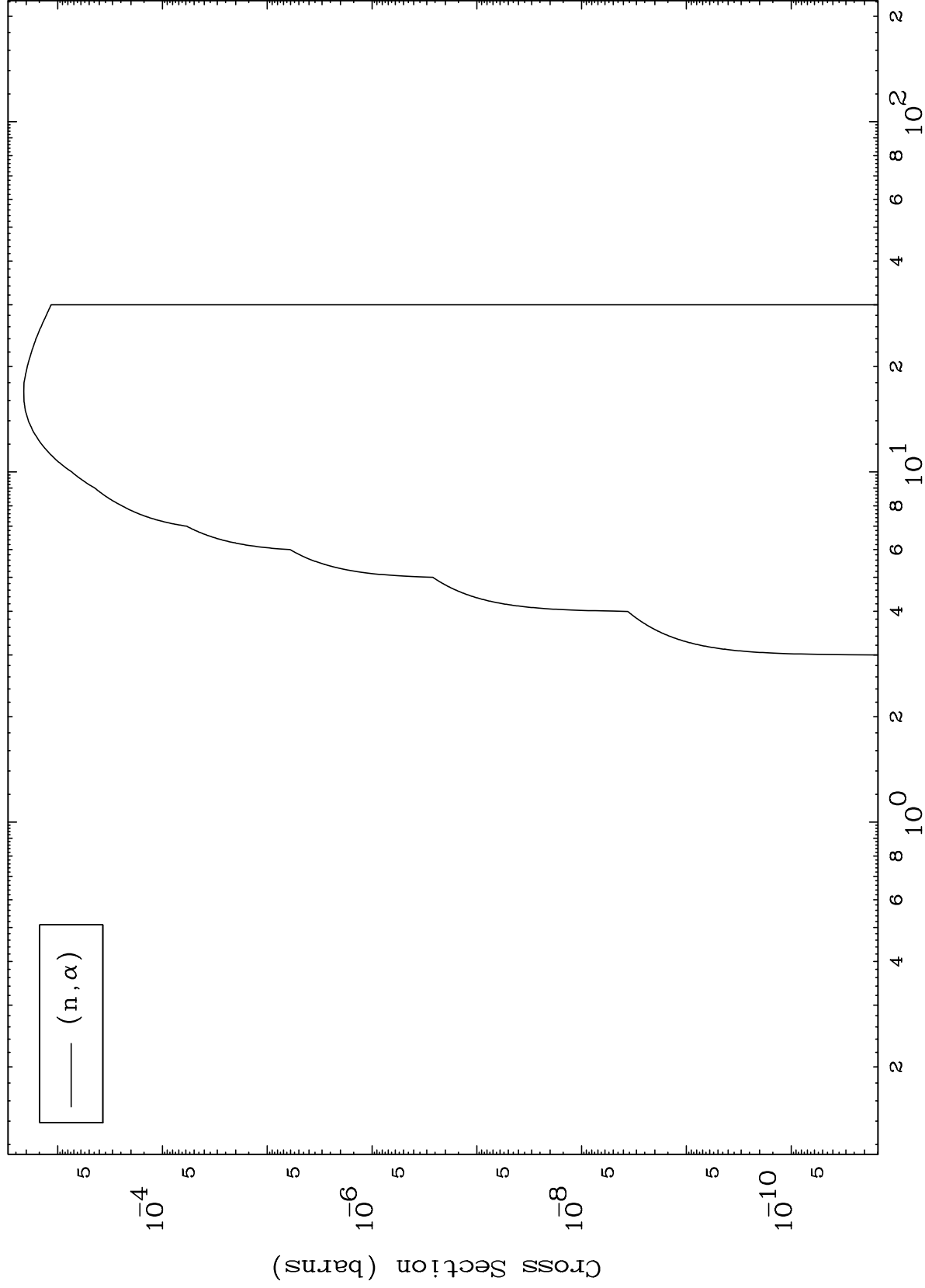
Incident Energy (MeV)

62-Sm-157

MAT 6264

62-Sm-157

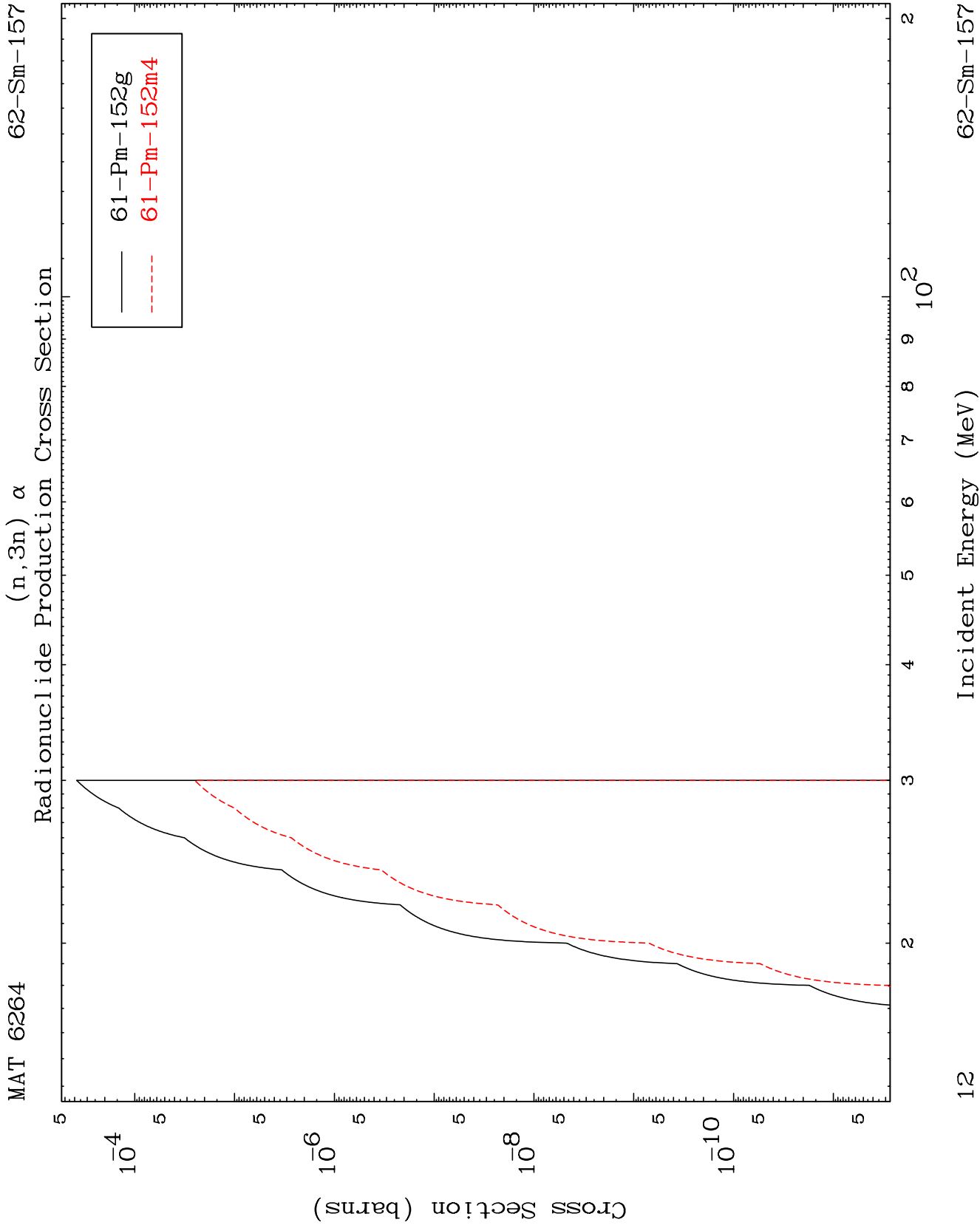
(d, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

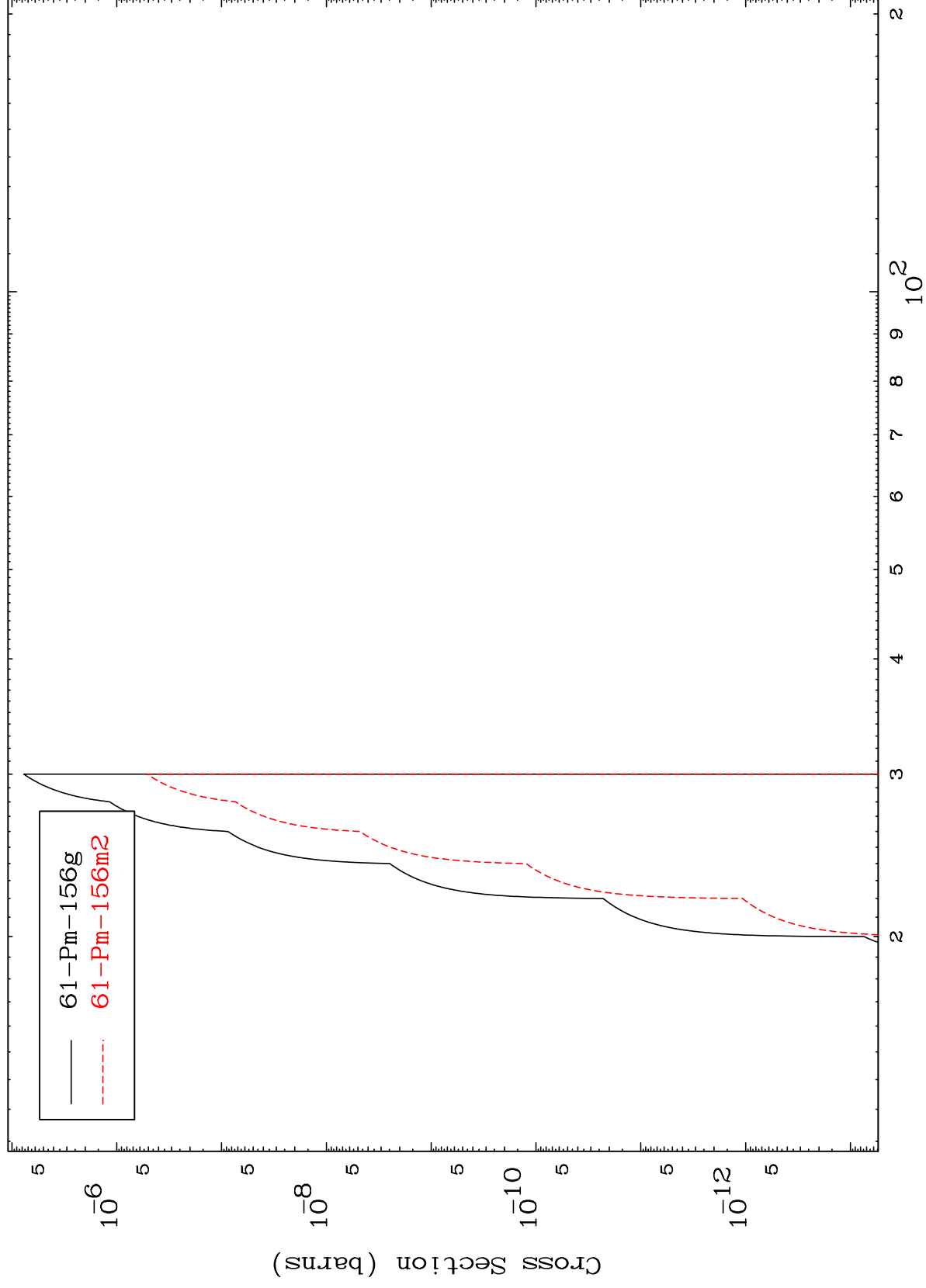
62-Sm-157



MAT 6264

62-Sm-157

(n,2n) p
Radionuclide Production Cross Section



13

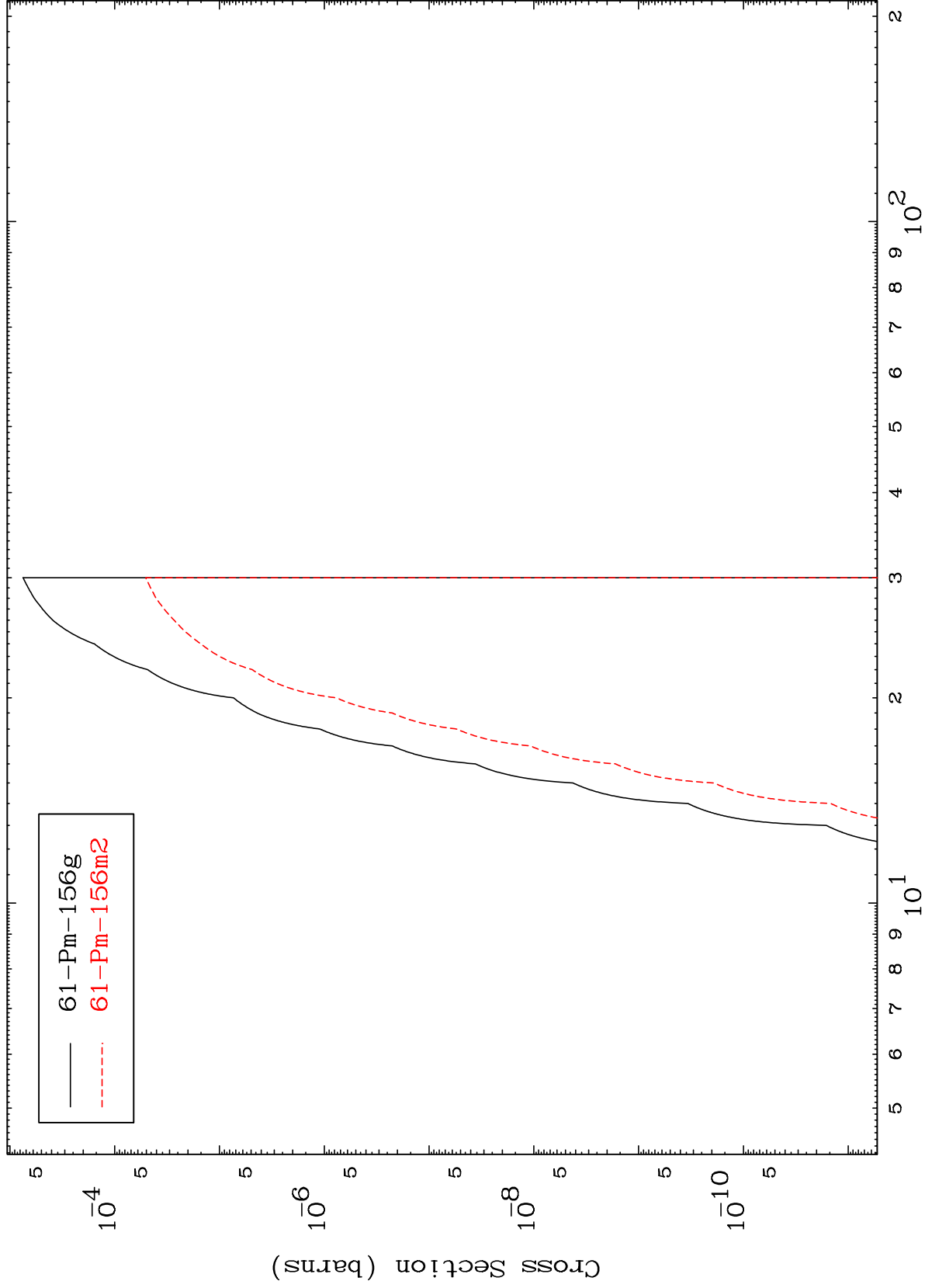
Incident Energy (MeV)

62-Sm-157

MAT 6264

62-Sm-157

Radionuclide Production Cross Section



62-Sm-157

Incident Energy (MeV)

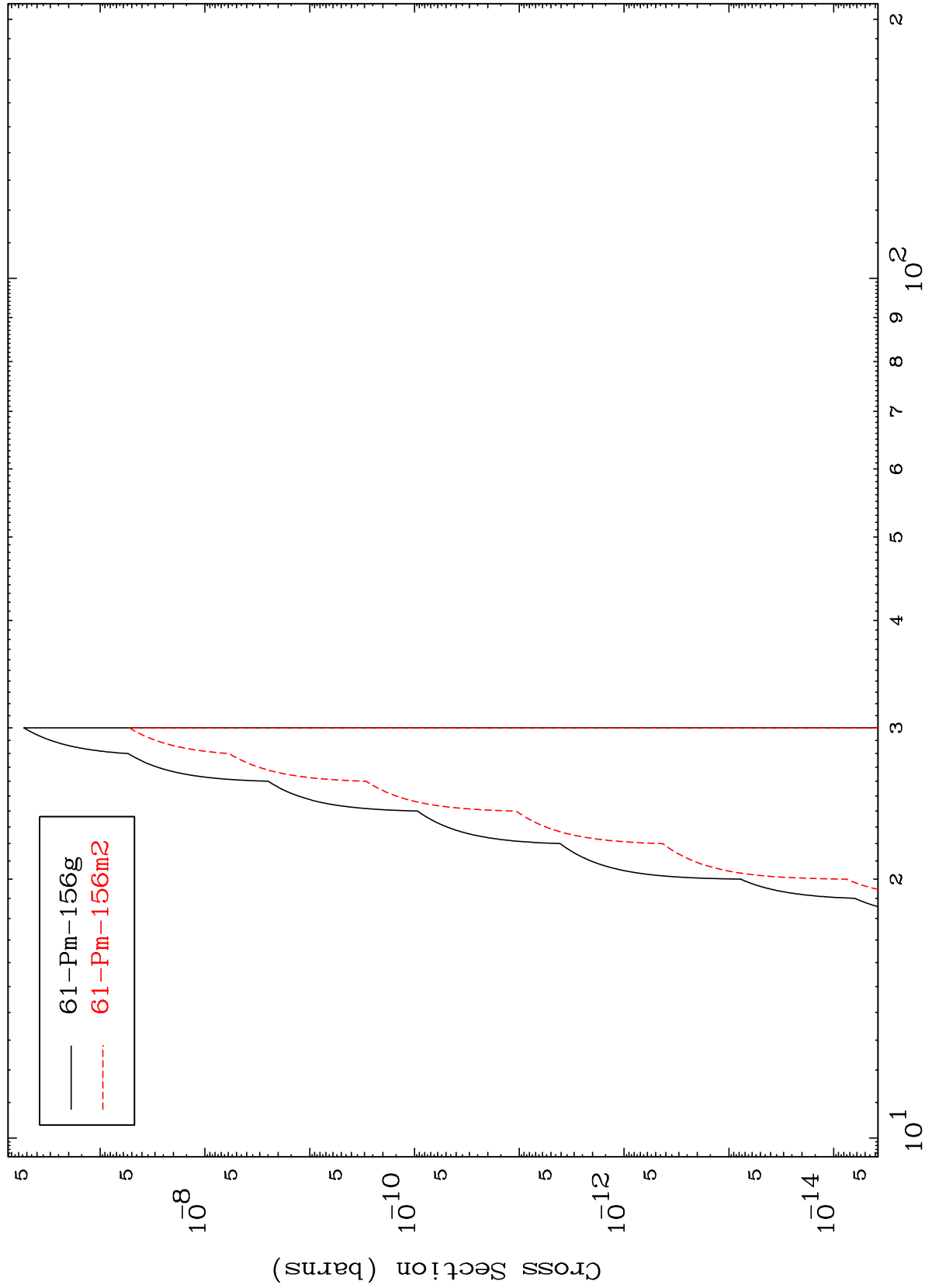
14

MAT 6264

(n,p) d

62-Sm-157

Radionuclide Production Cross Section



Incident Energy (MeV)

62-Sm-157