

Program EVALPLOT
(Version 2021-1)

by

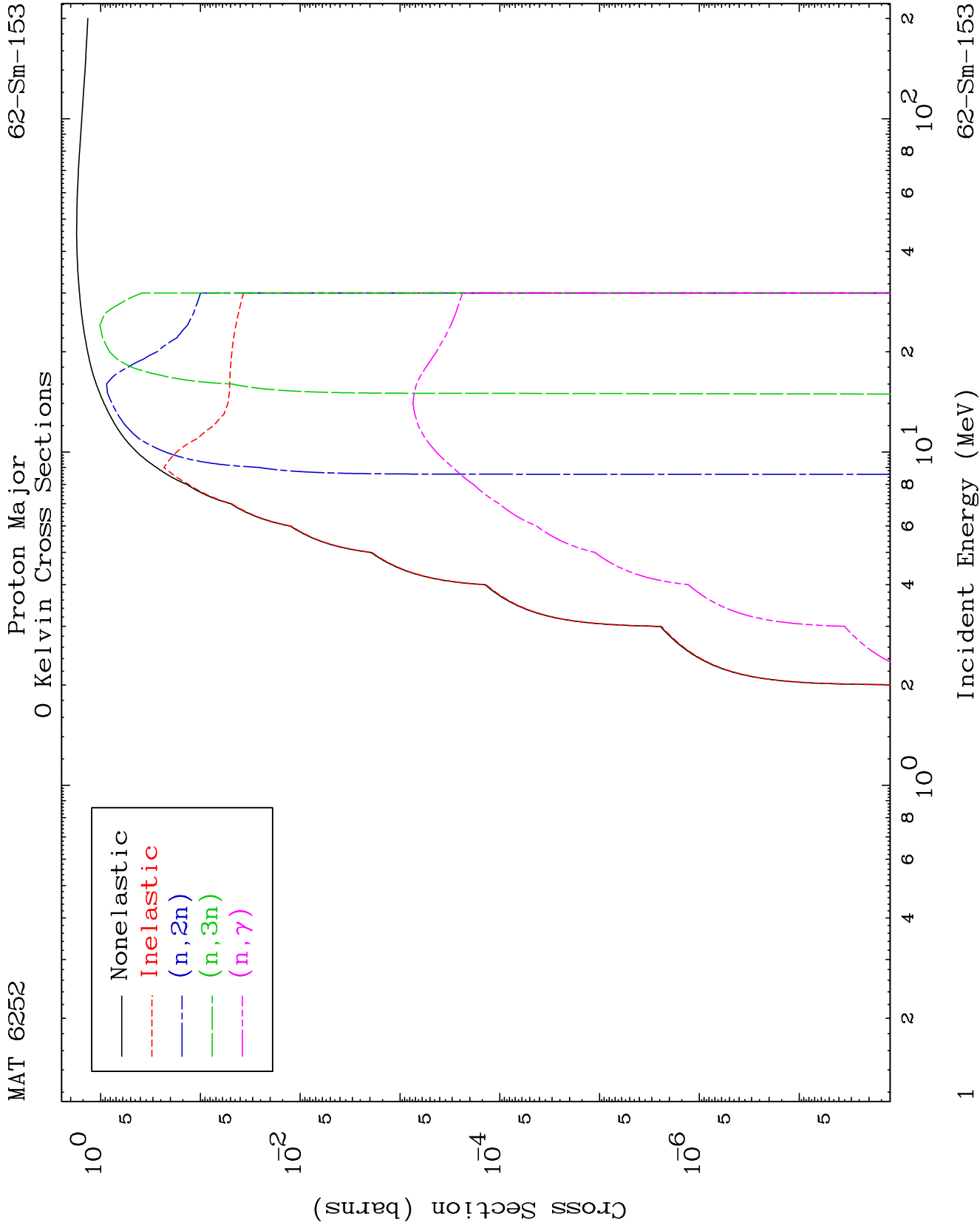
Dermott E. Cullen
(Present Contact Information)

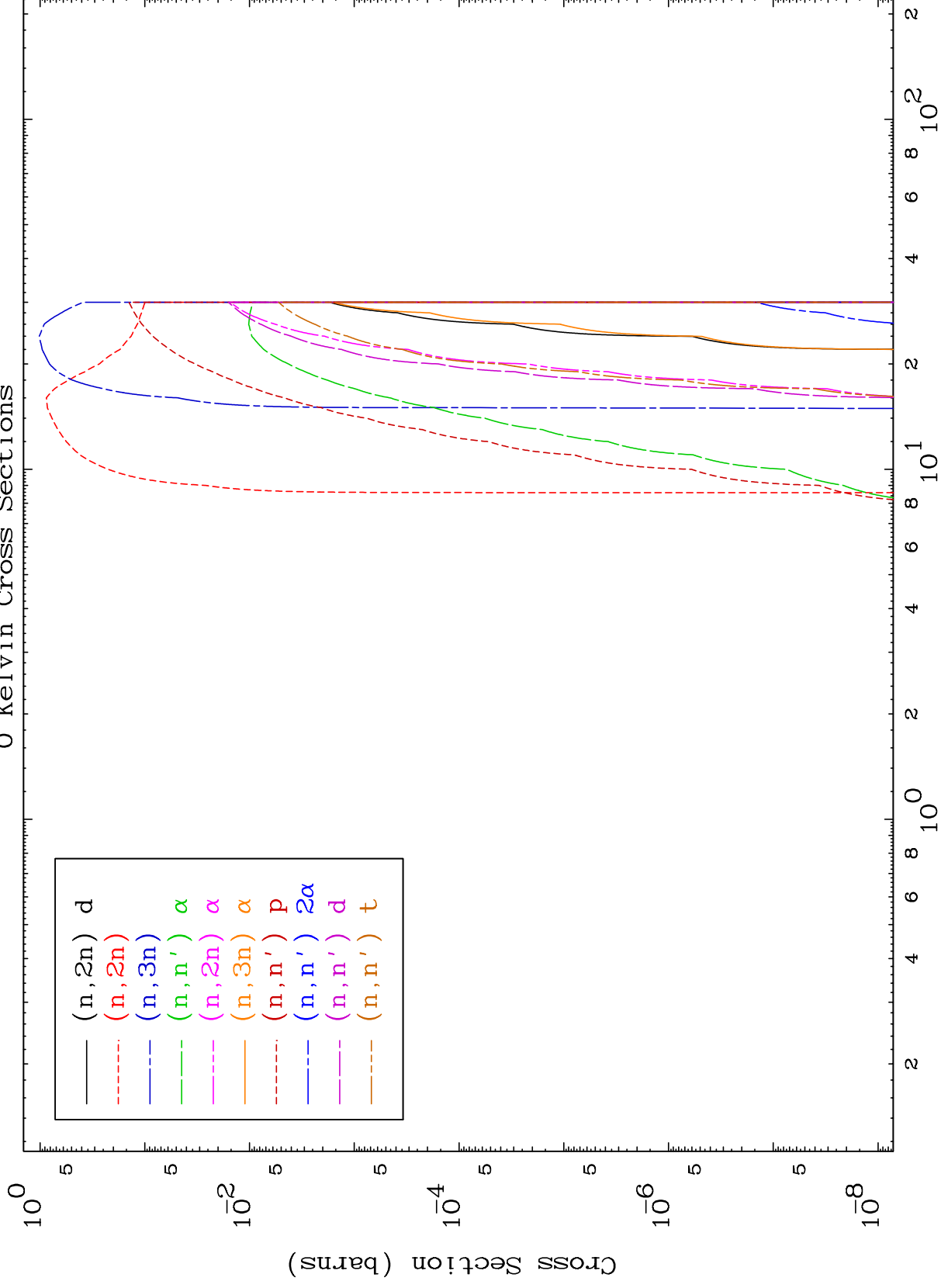
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

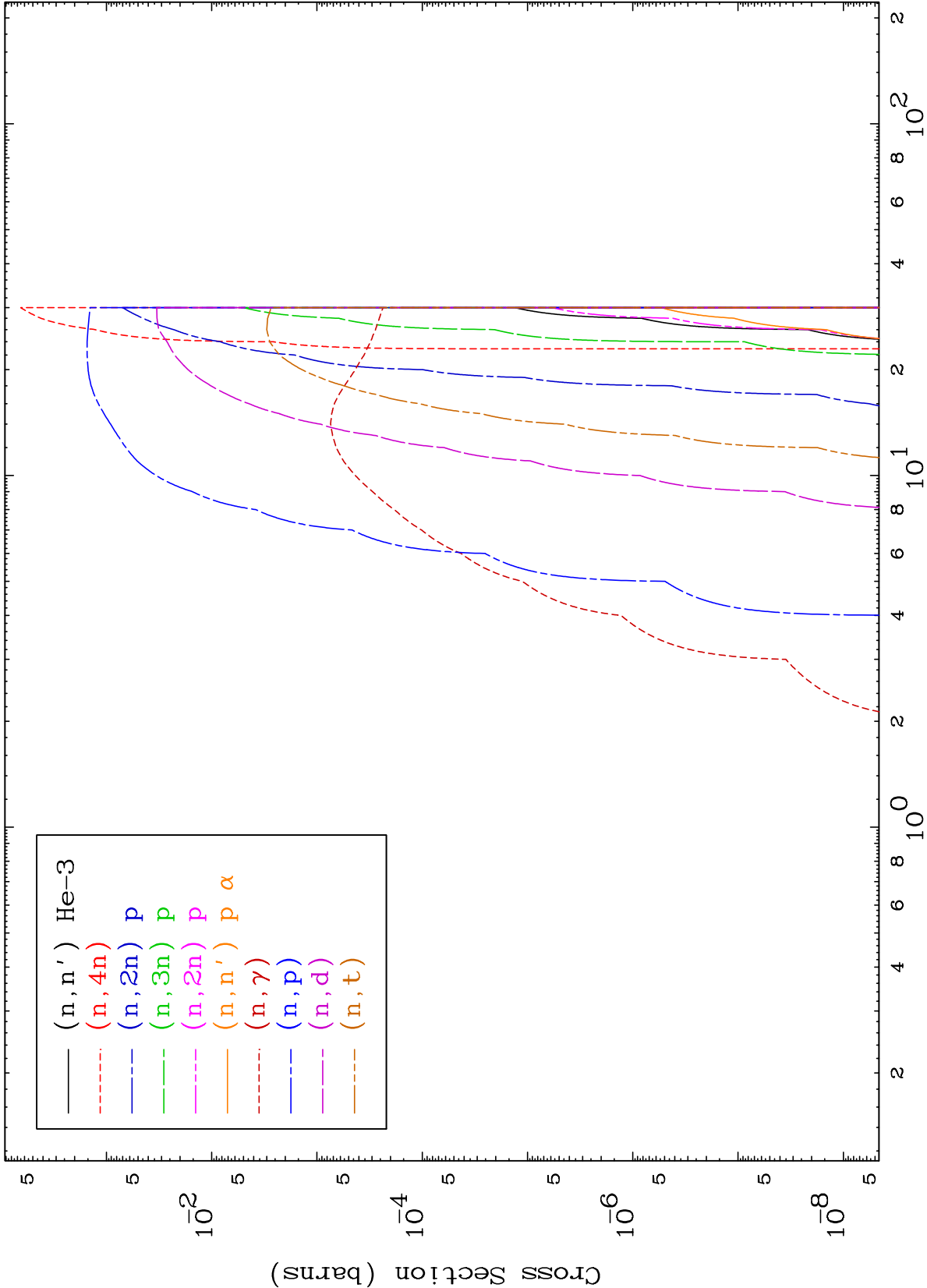
Tele: 925-443-1911

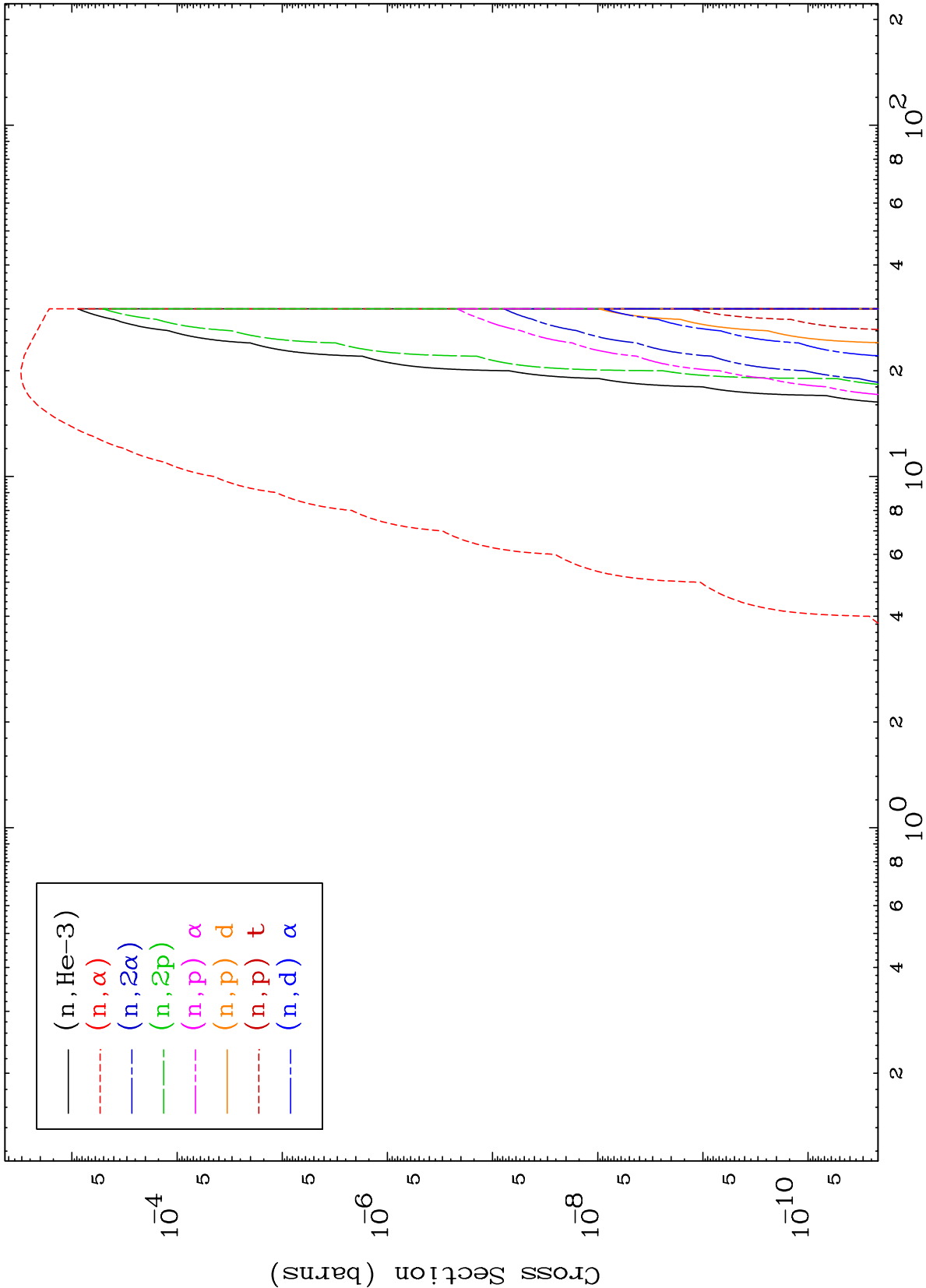
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

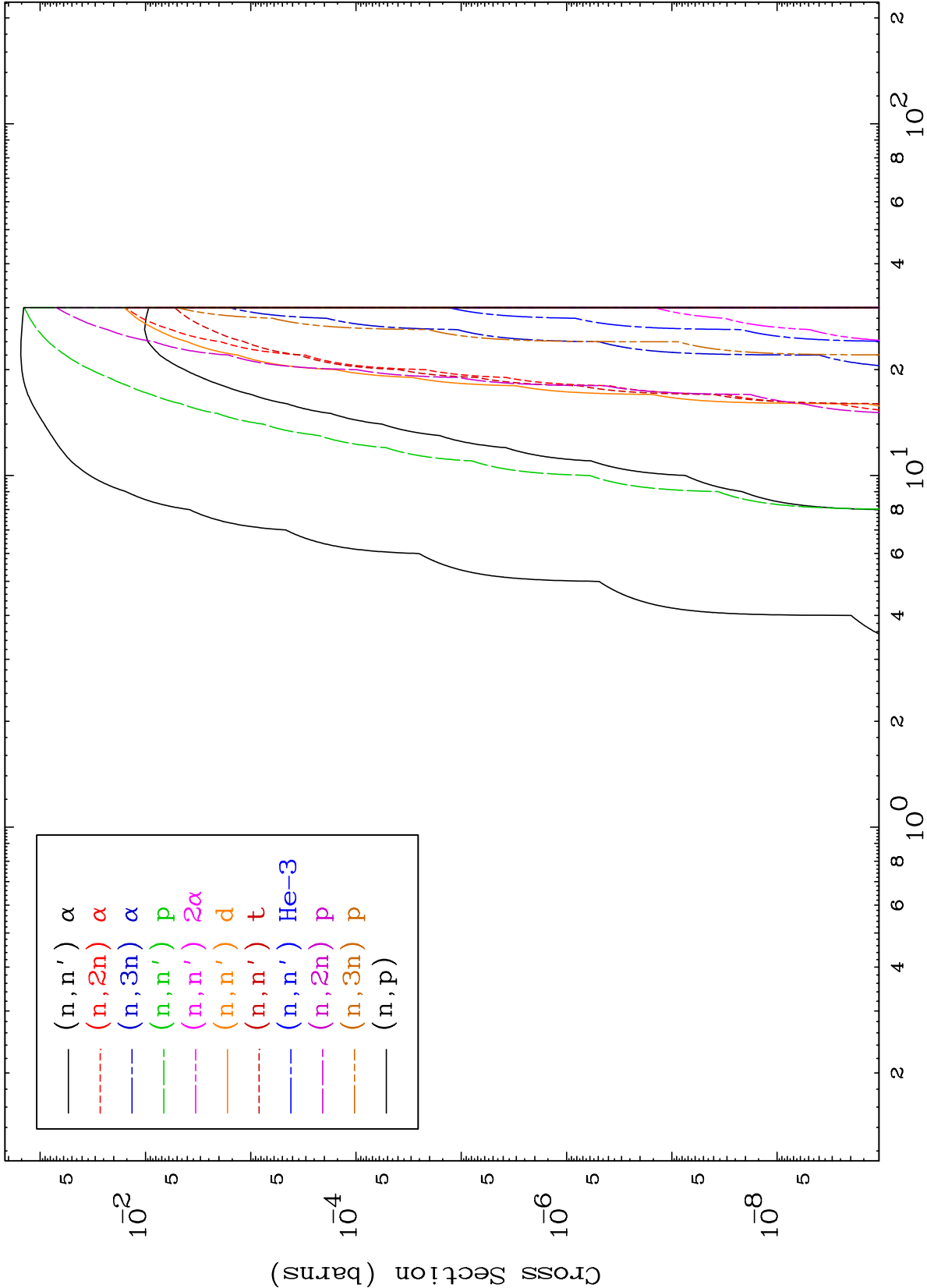
Press Mouse Button to Start

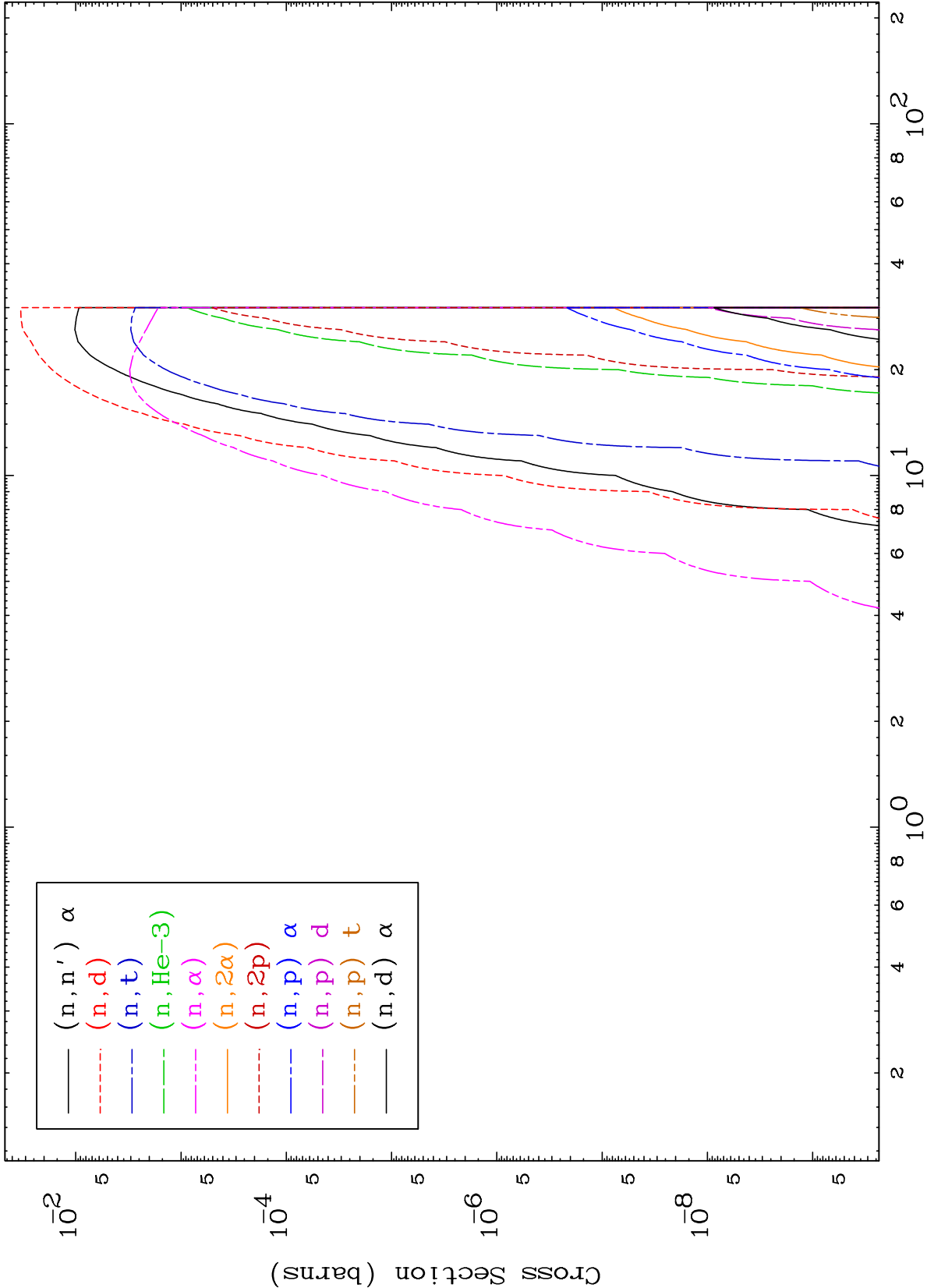








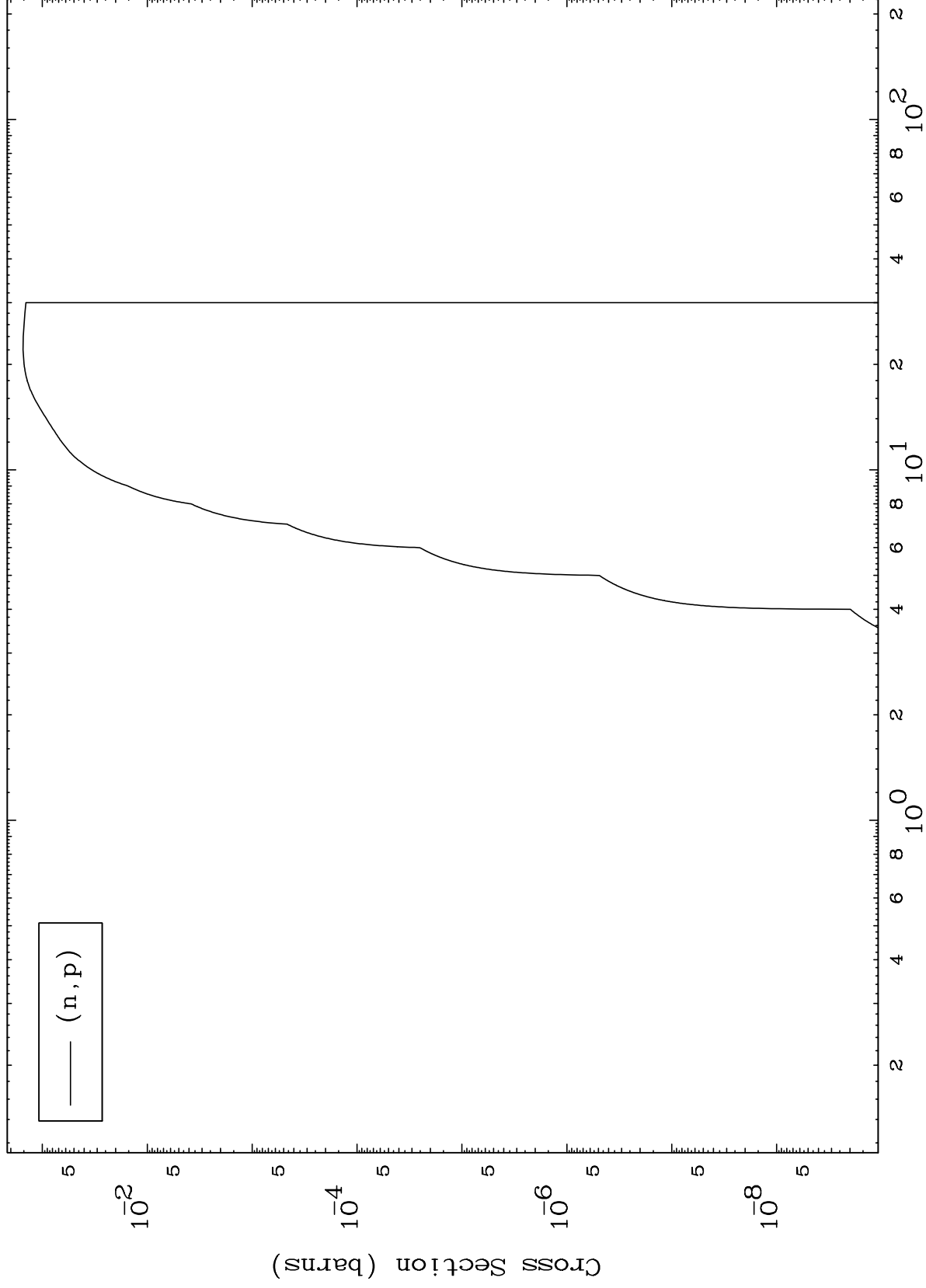




MAT 6252

62-Sm-153

(p,p) Levels
0 Kelvin Cross Sections



62-Sm-153

Incident Energy (MeV)

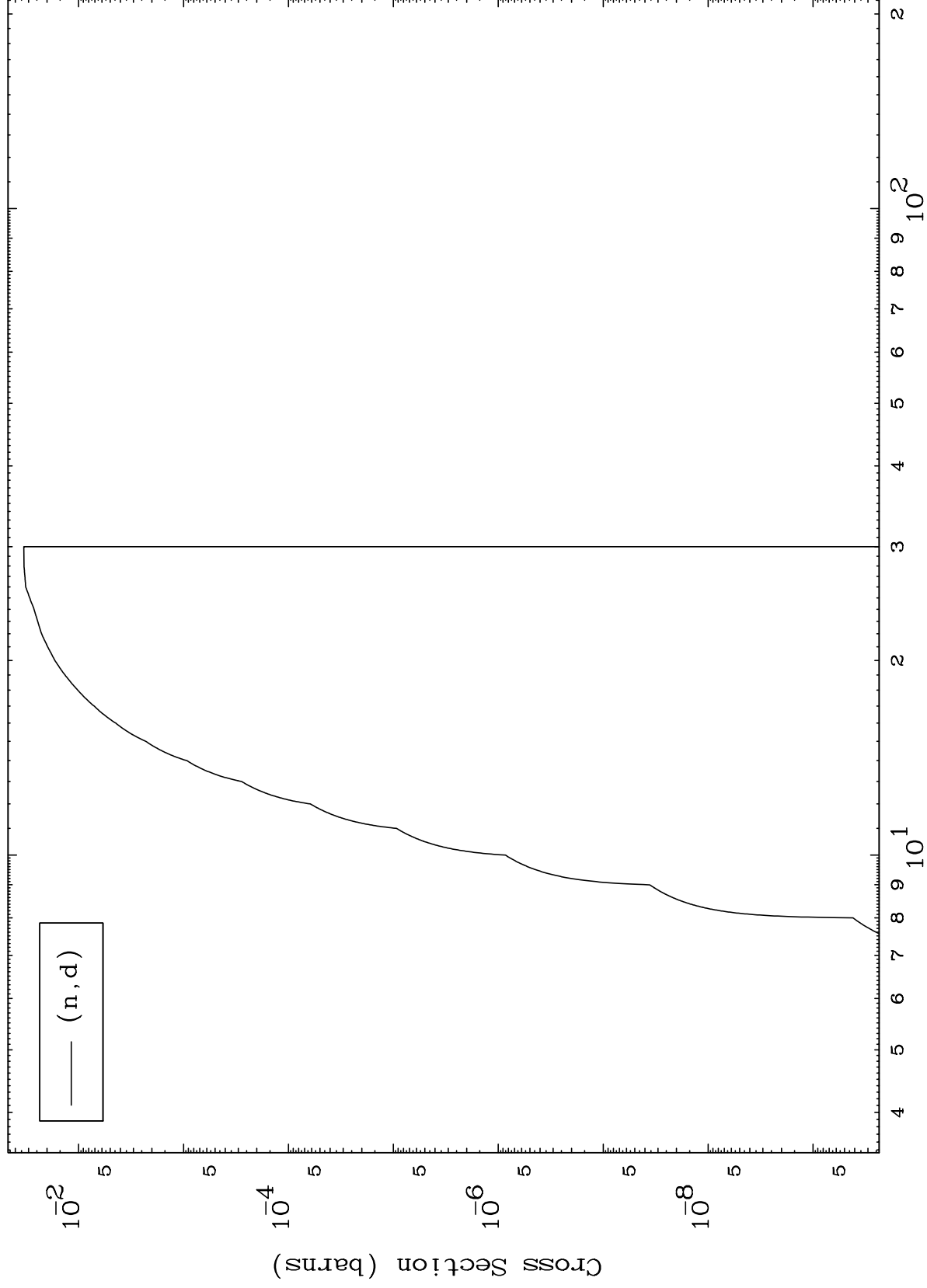
7

MAT 6252

(p,d) Levels

62-Sm-153

0 Kelvin Cross Sections



8

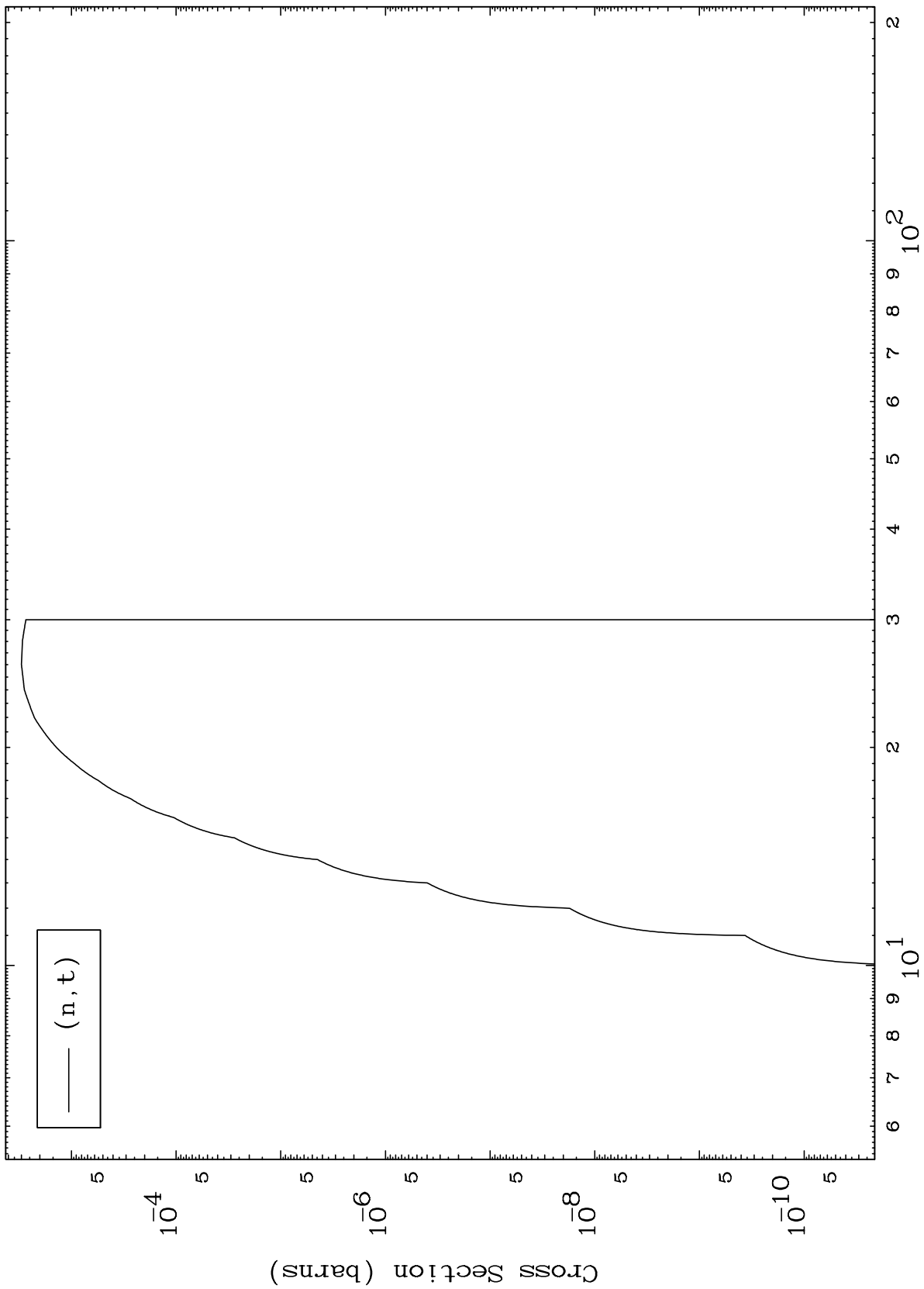
Incident Energy (MeV)

62-Sm-153

MAT 6252

62-Sm-153

(p,t) Levels
0 Kelvin Cross Sections



9

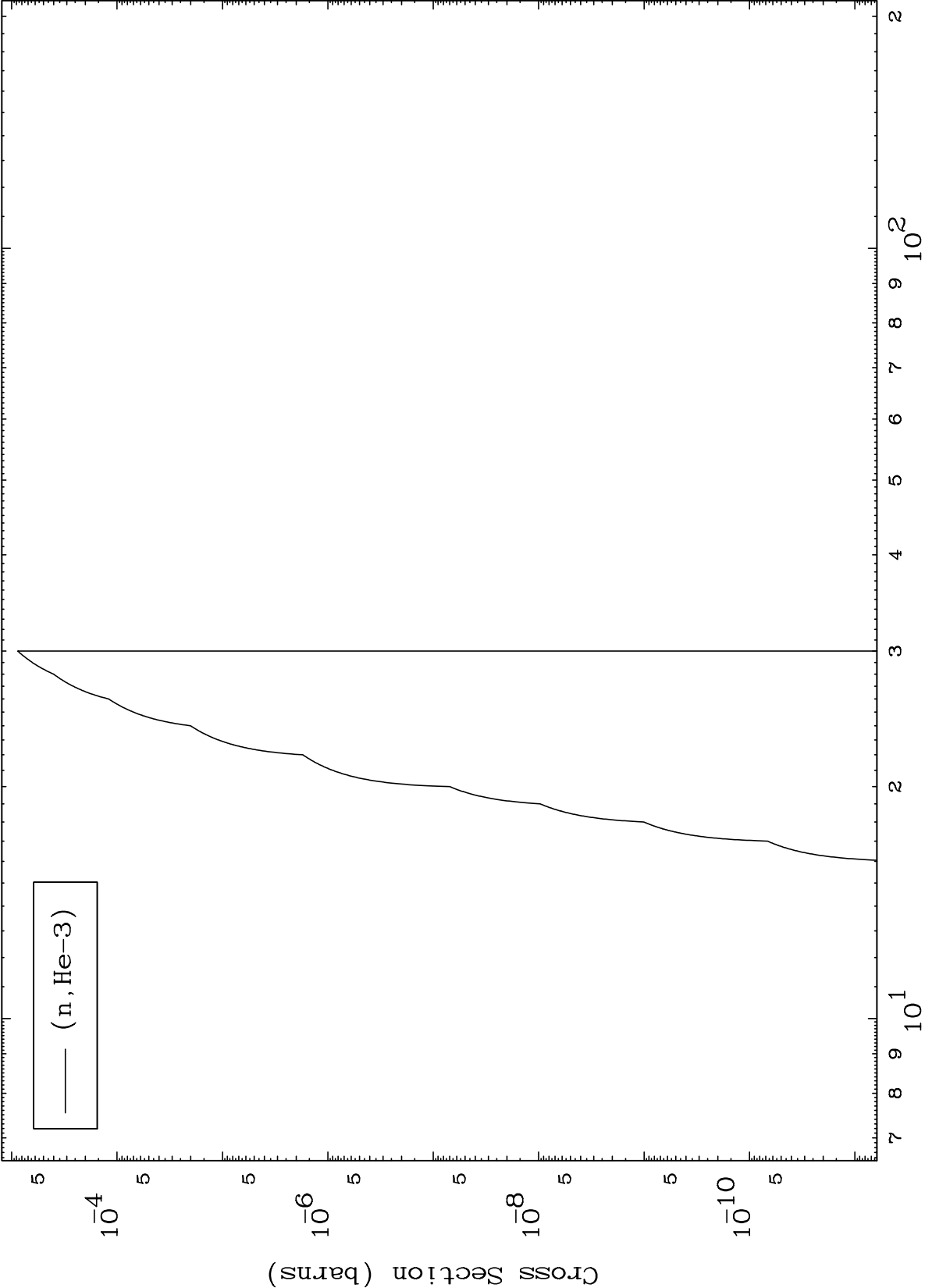
62-Sm-153

MAT 6252

(p,He3) Levels

62-Sm-153

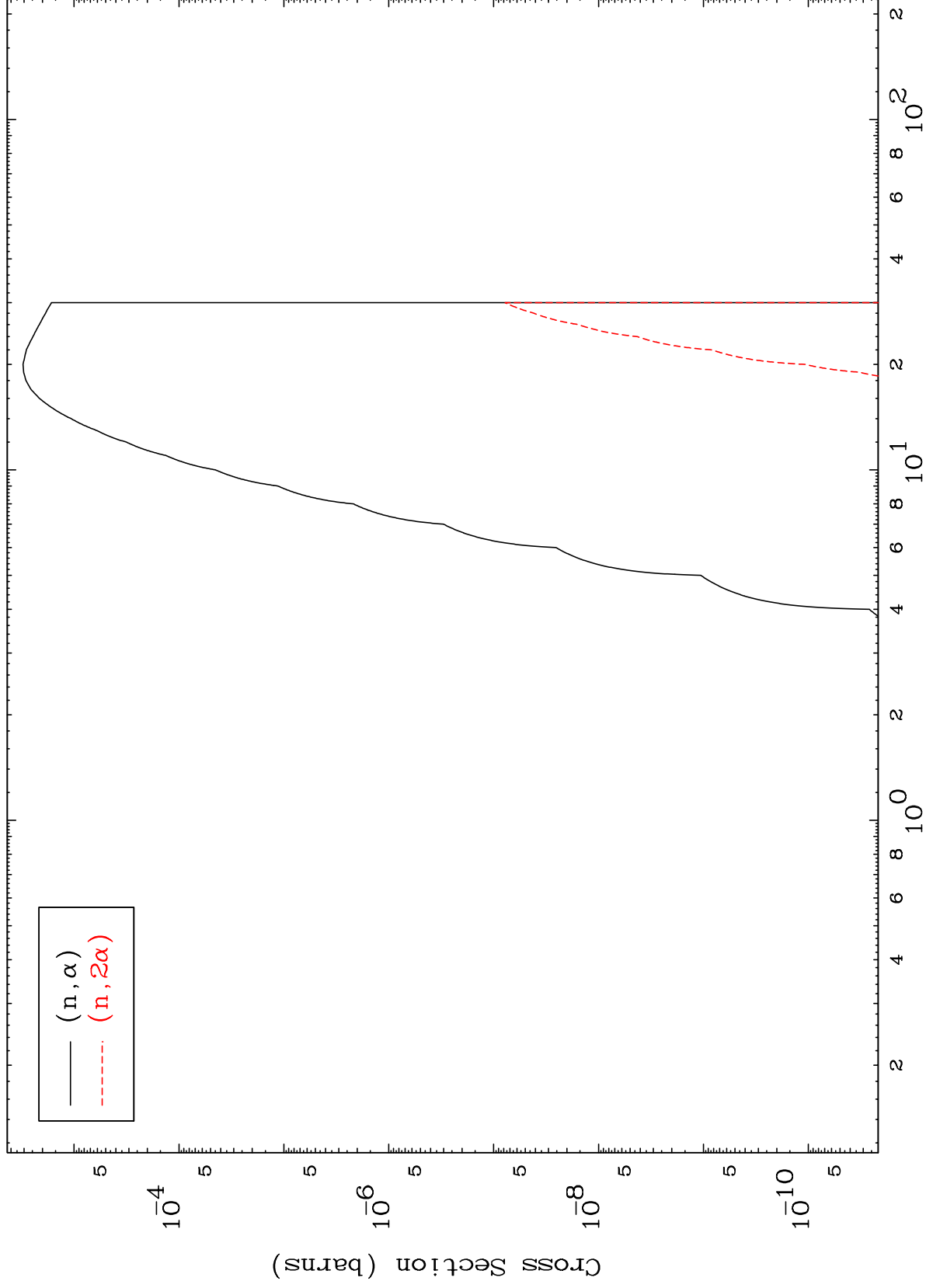
0 Kelvin Cross Sections



Incident Energy (MeV)

62-Sm-153

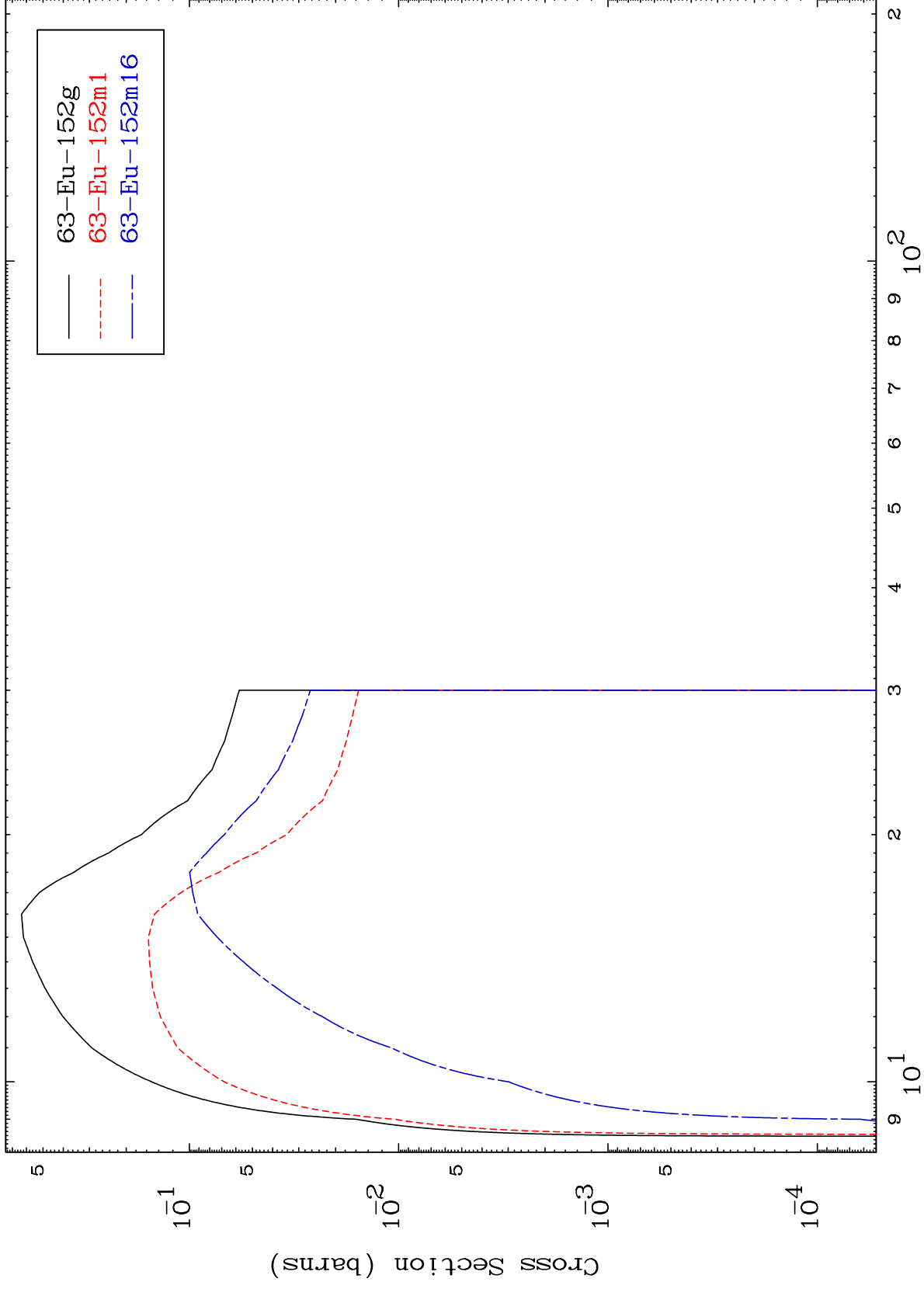
(p, α) Levels
0 Kelvin Cross Sections



MAT 6252

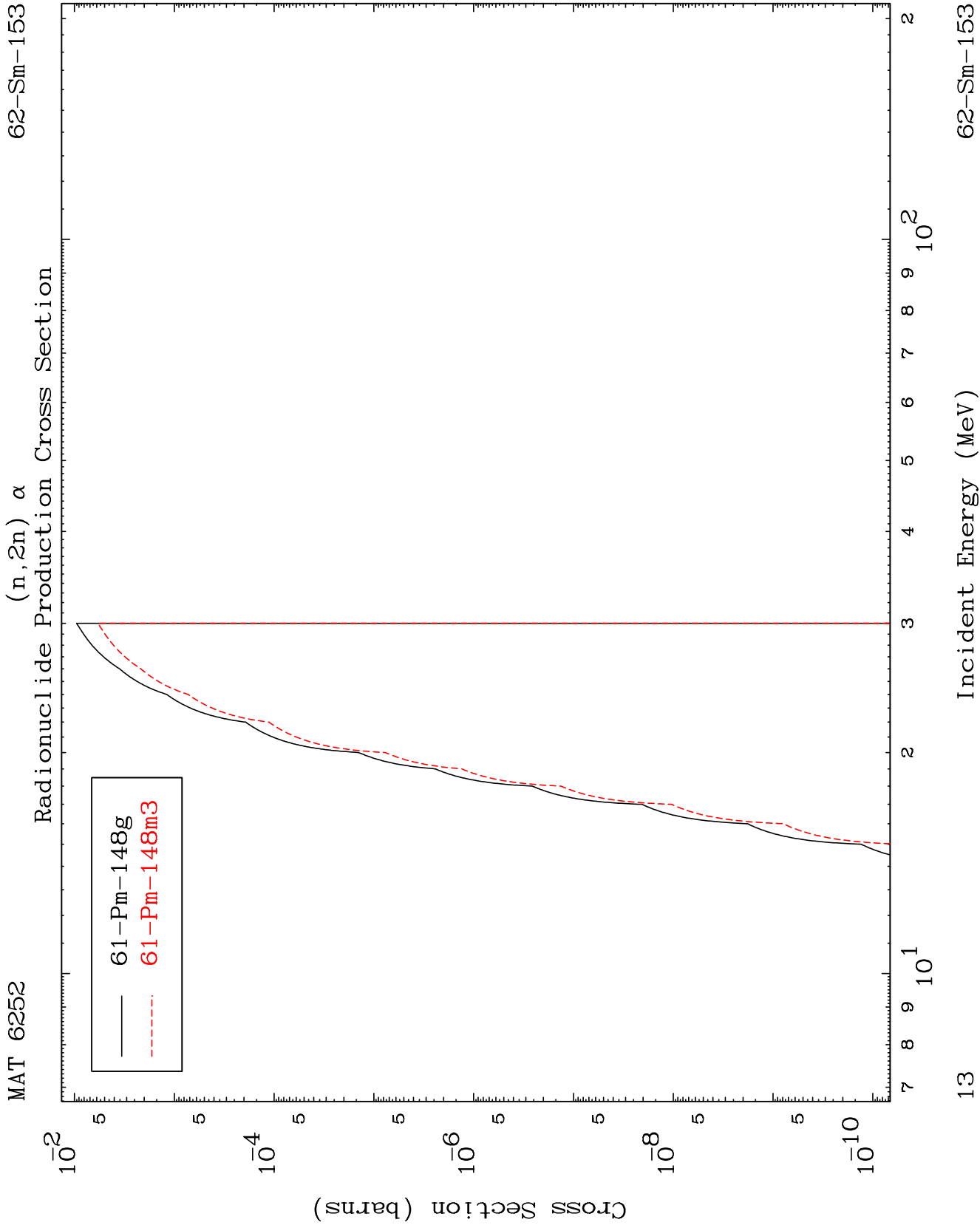
62-Sm-153

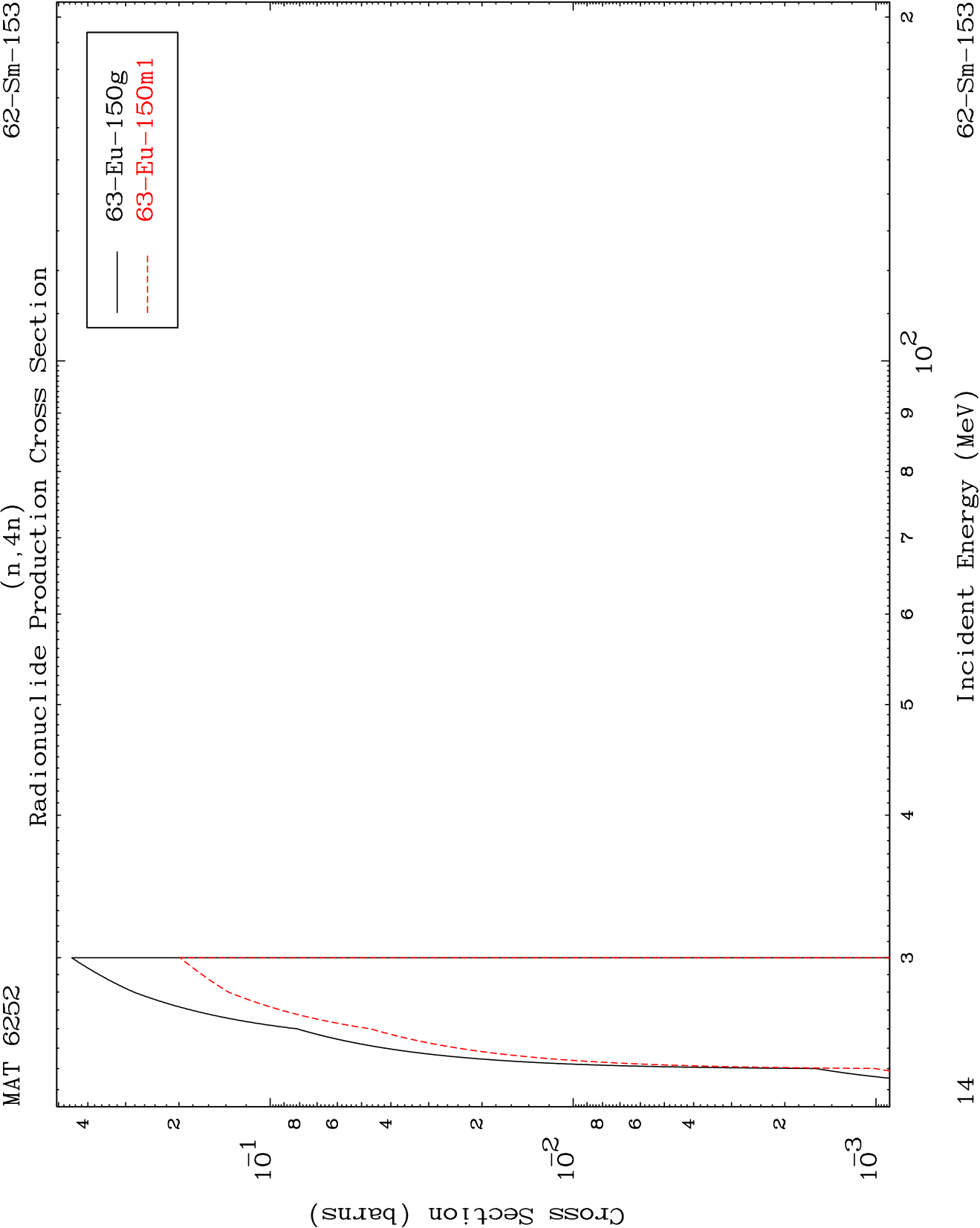
(n,2n)
Radionuclide Production Cross Section



62-Sm-153

Incident Energy (MeV)

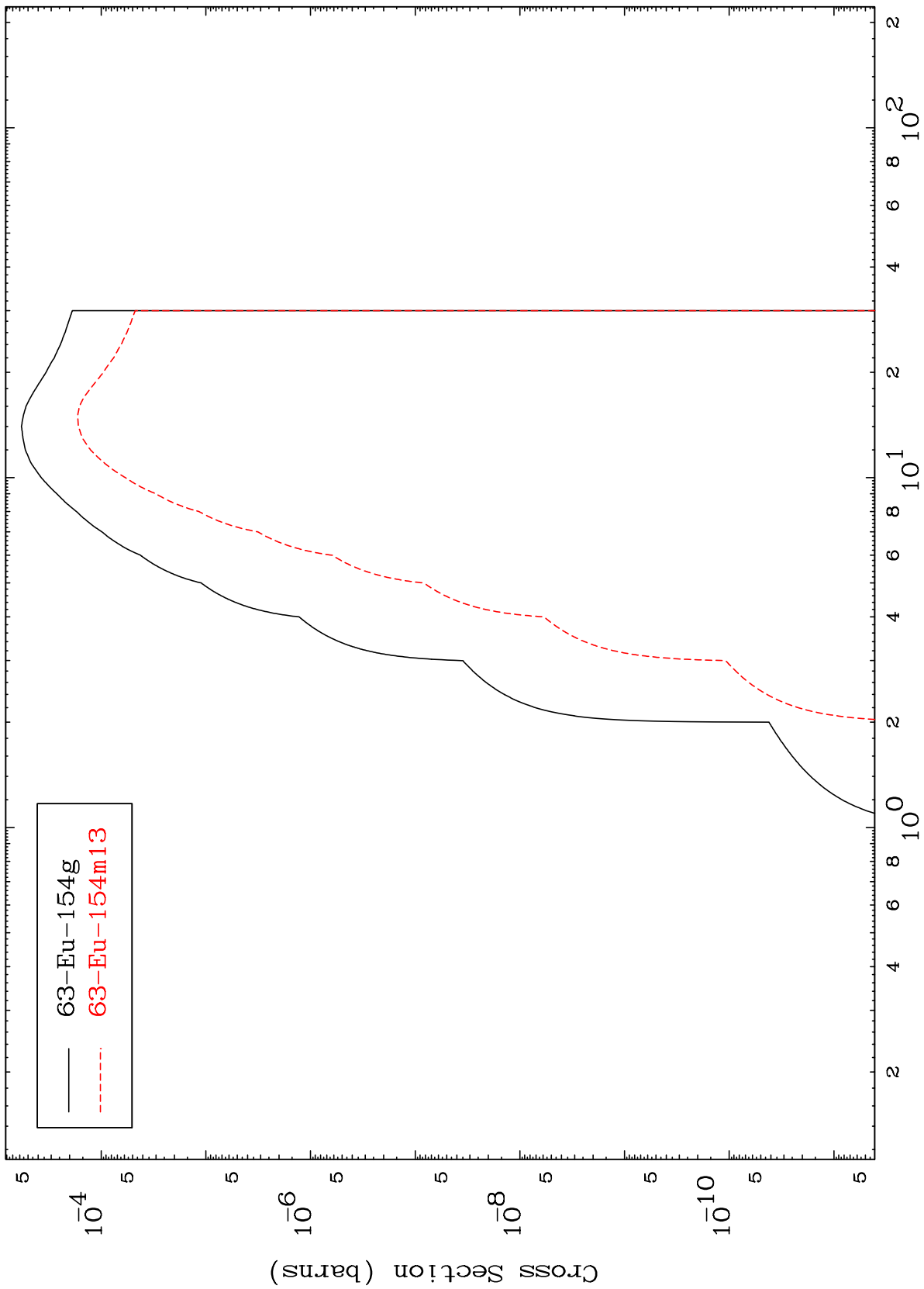




MAT 6252

62-Sm-153

(n, γ)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

62-Sm-153

