

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

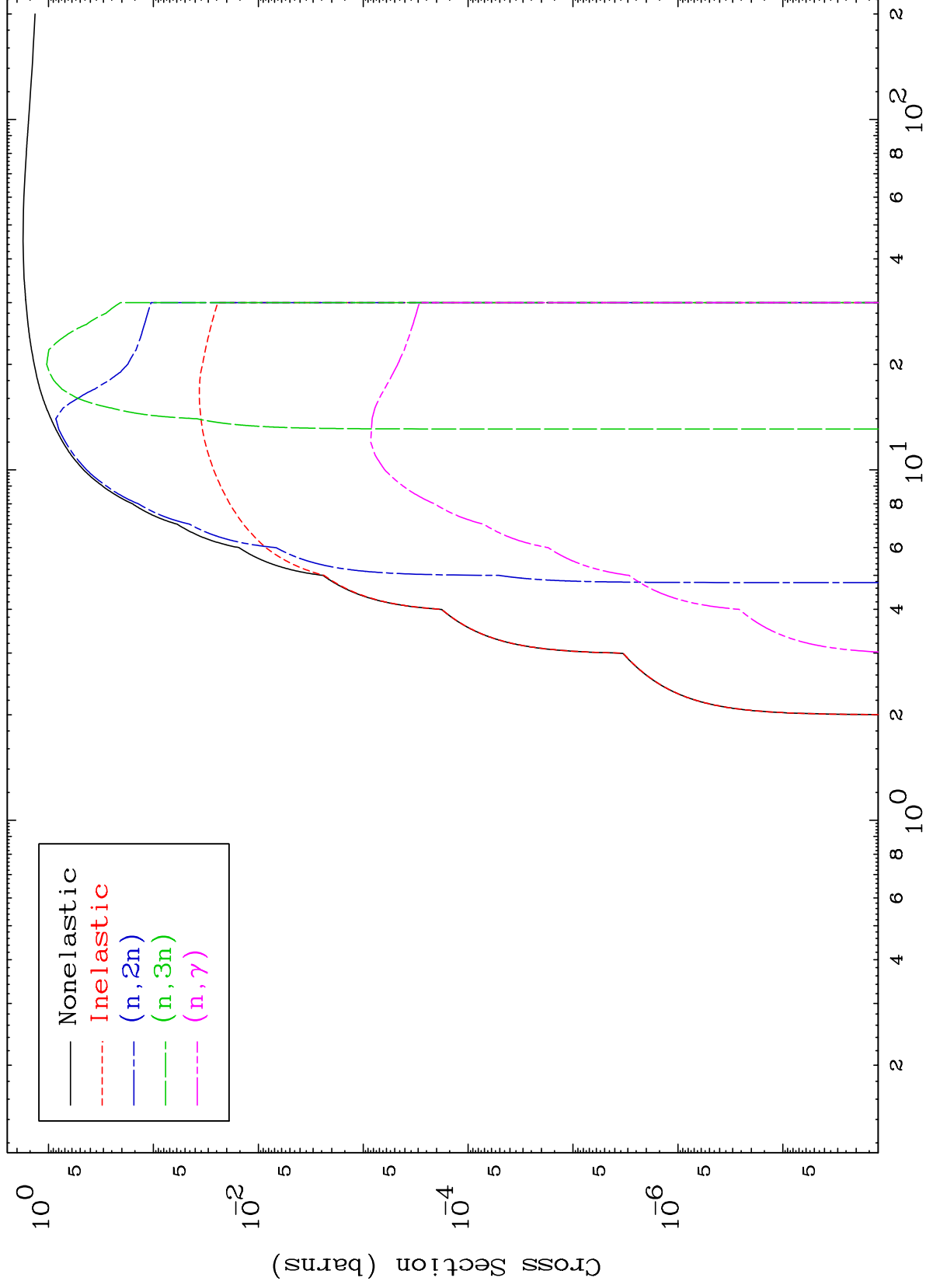
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

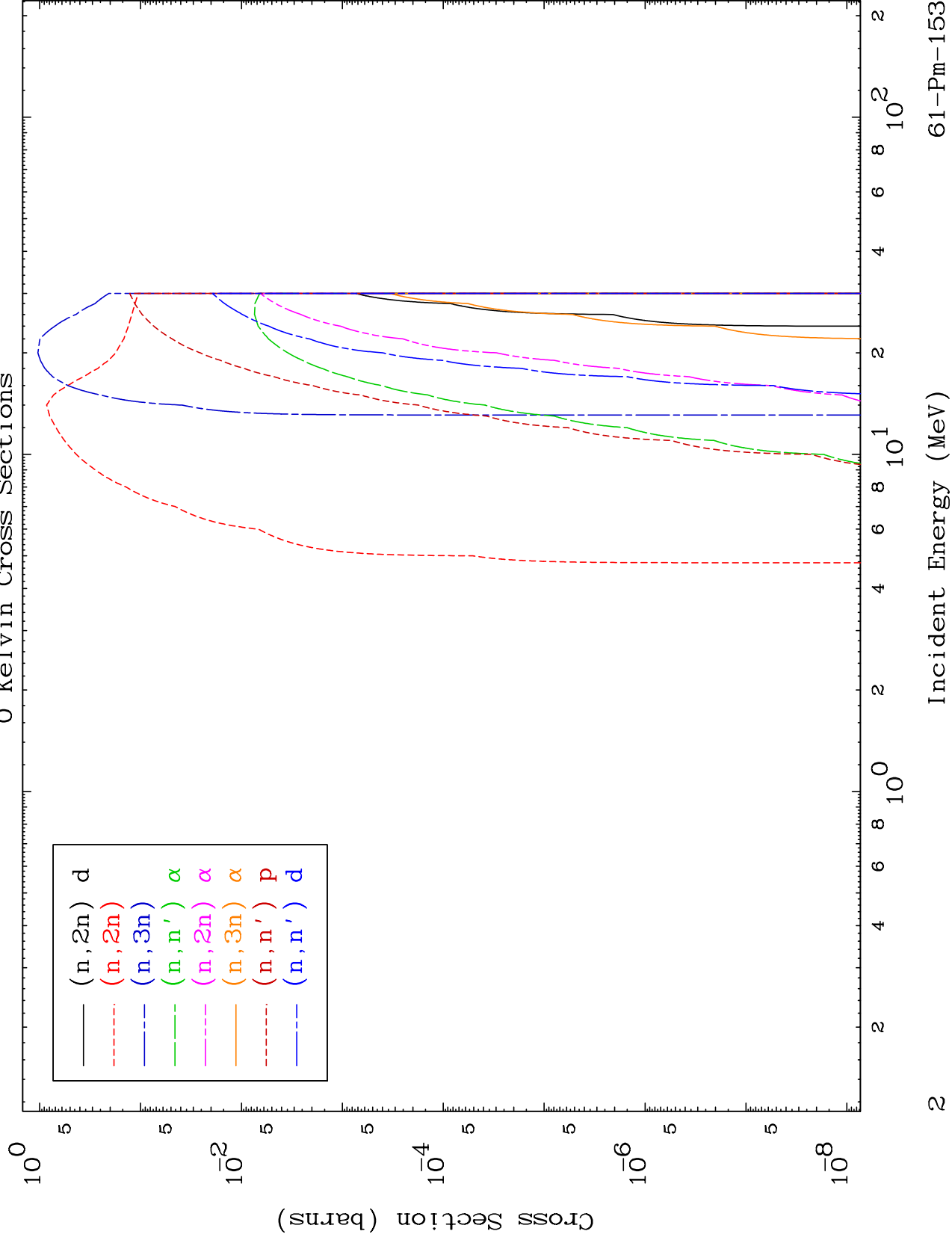
Tele: 925-443-1911

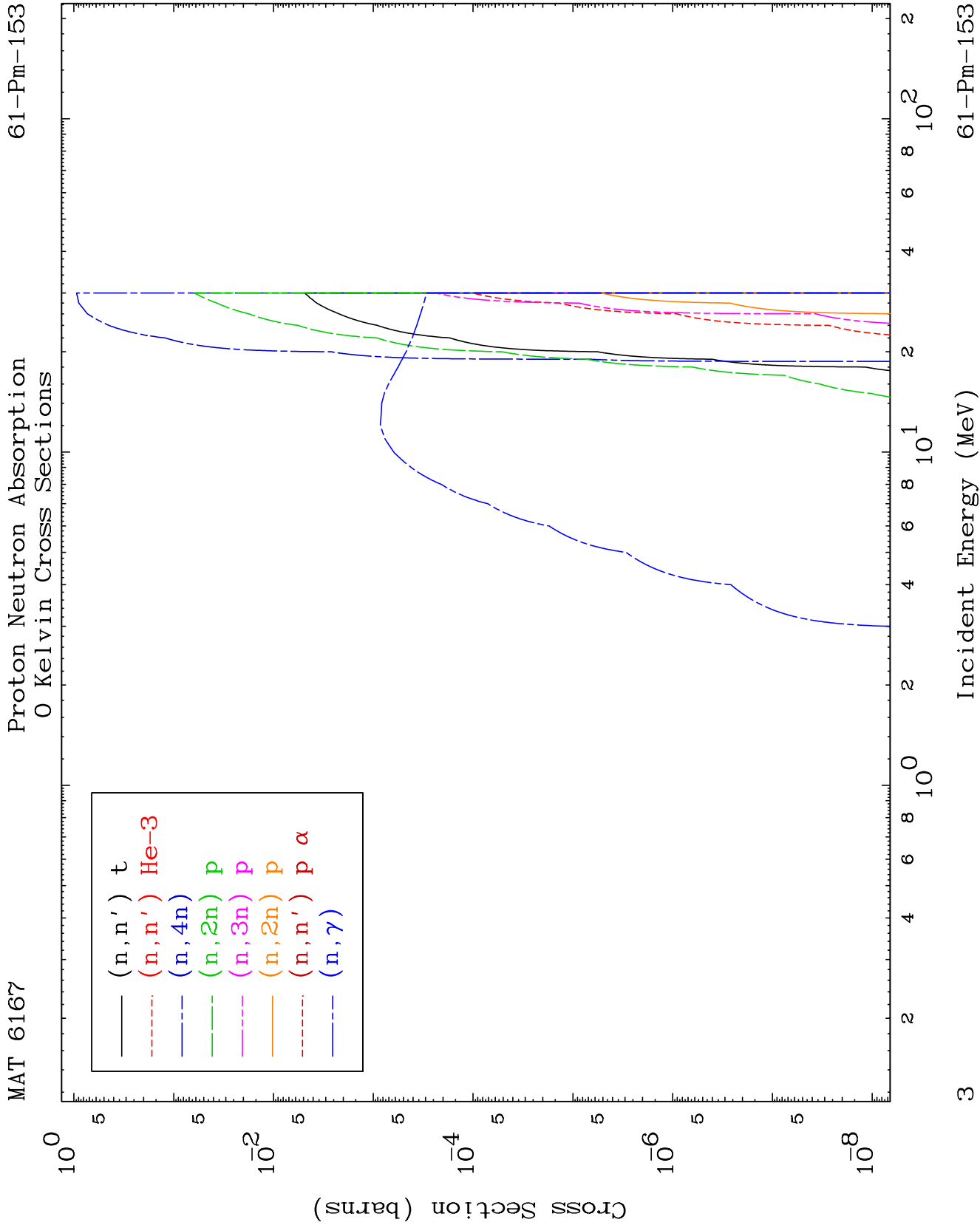
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

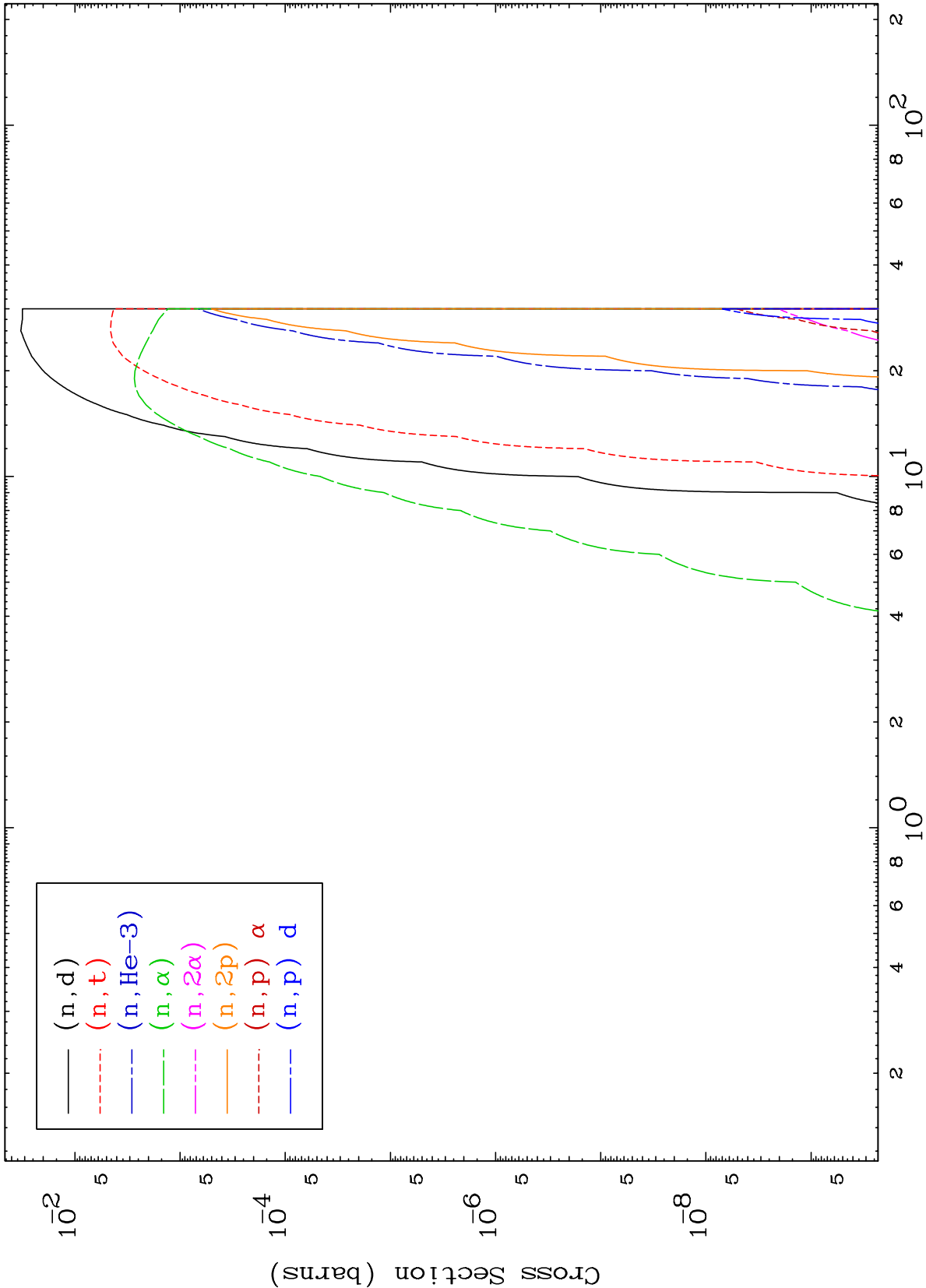
Press Mouse Button to Start

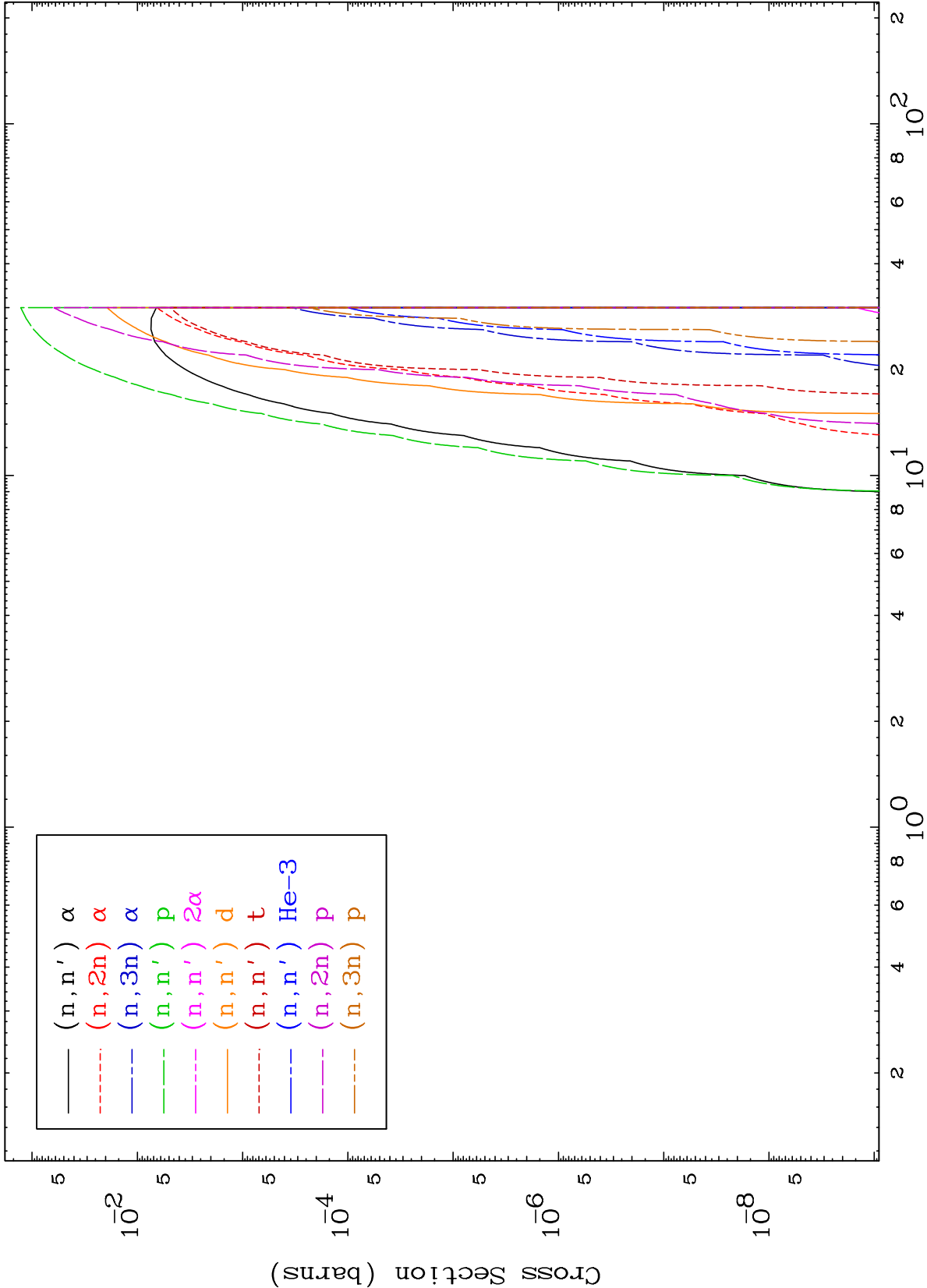
0 Kelvin Cross Sections

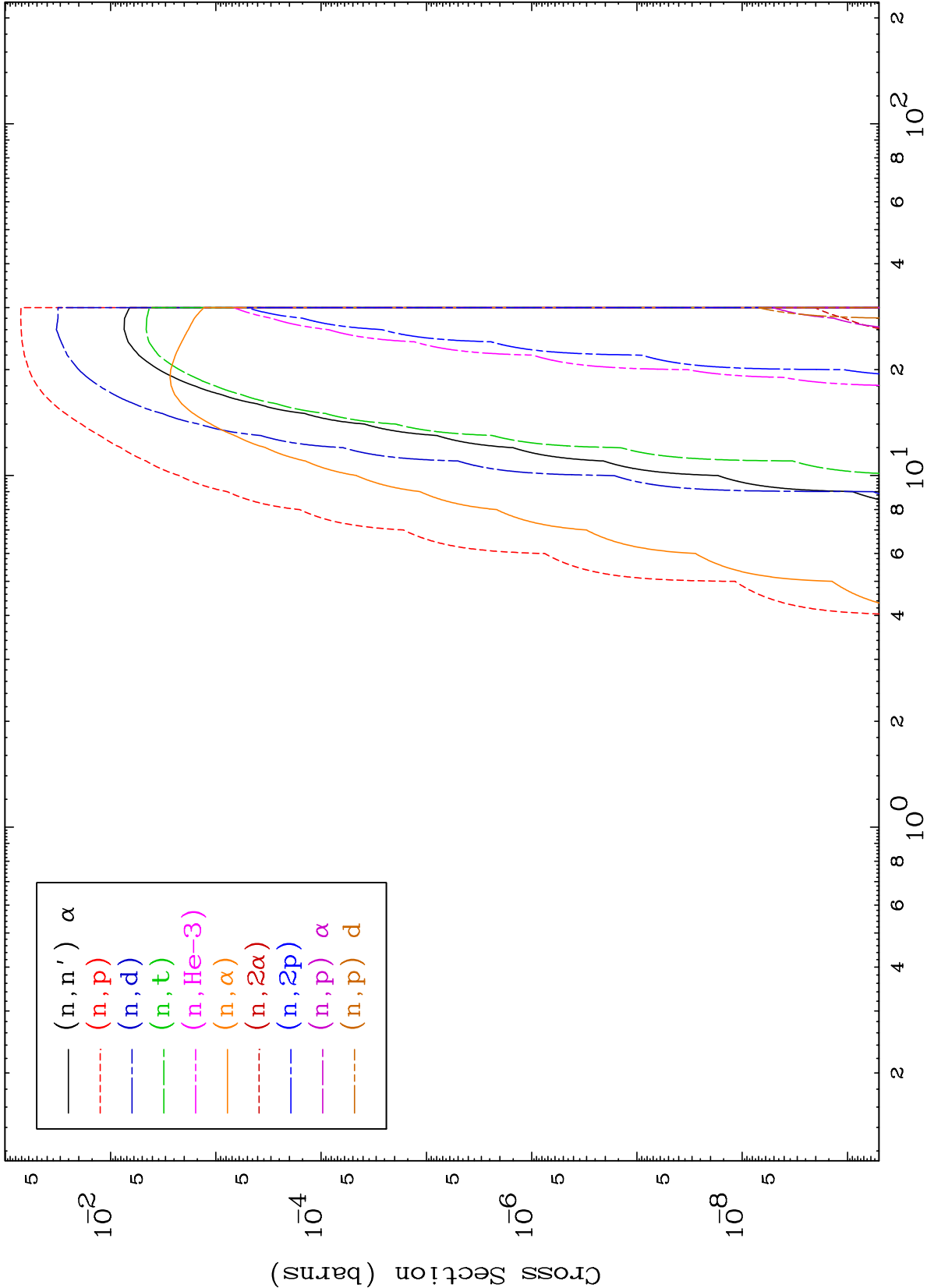










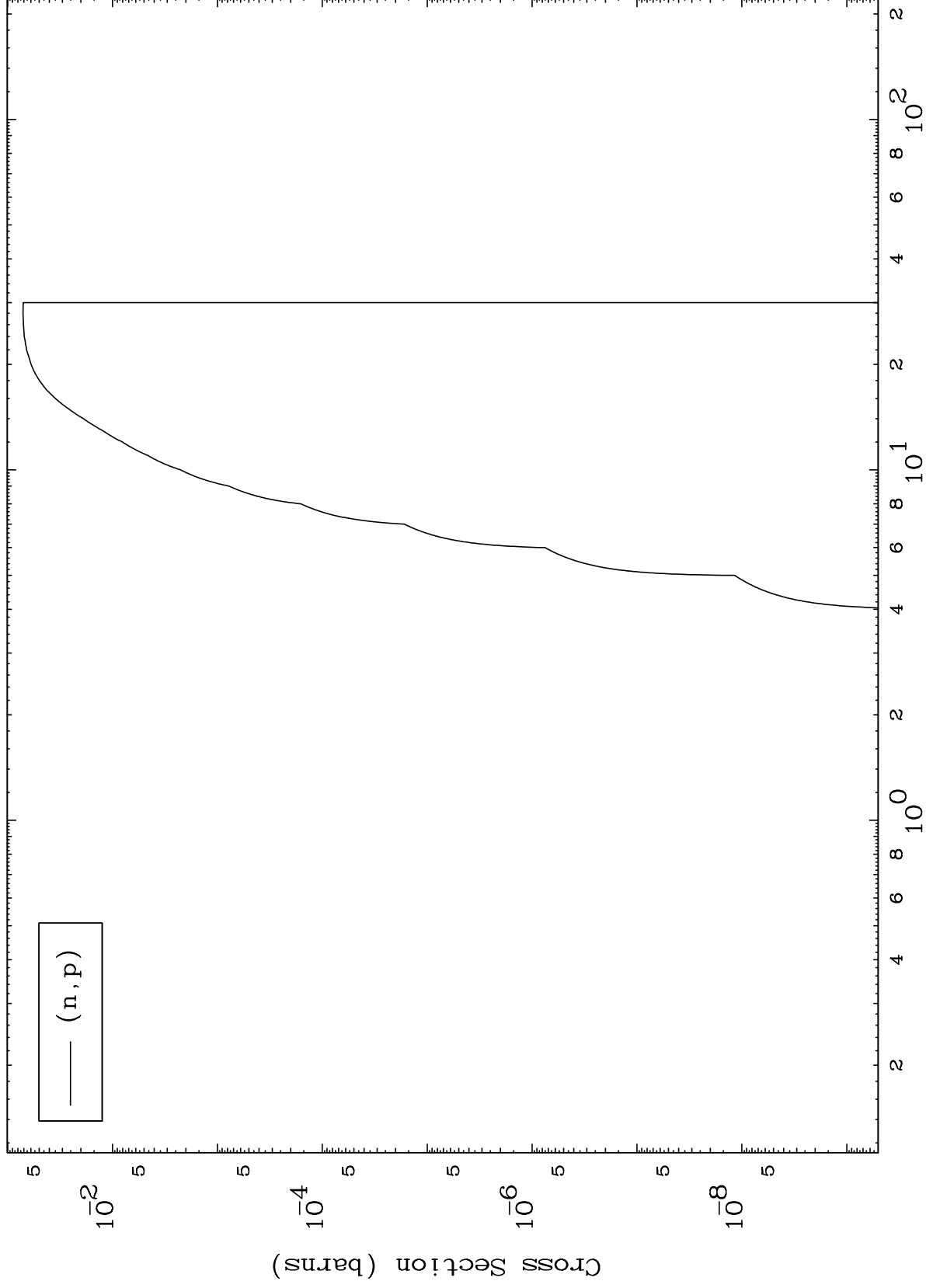


MAT 6167

(p,p) Levels

61-Pm-153

0 Kelvin Cross Sections



7

Incident Energy (MeV)

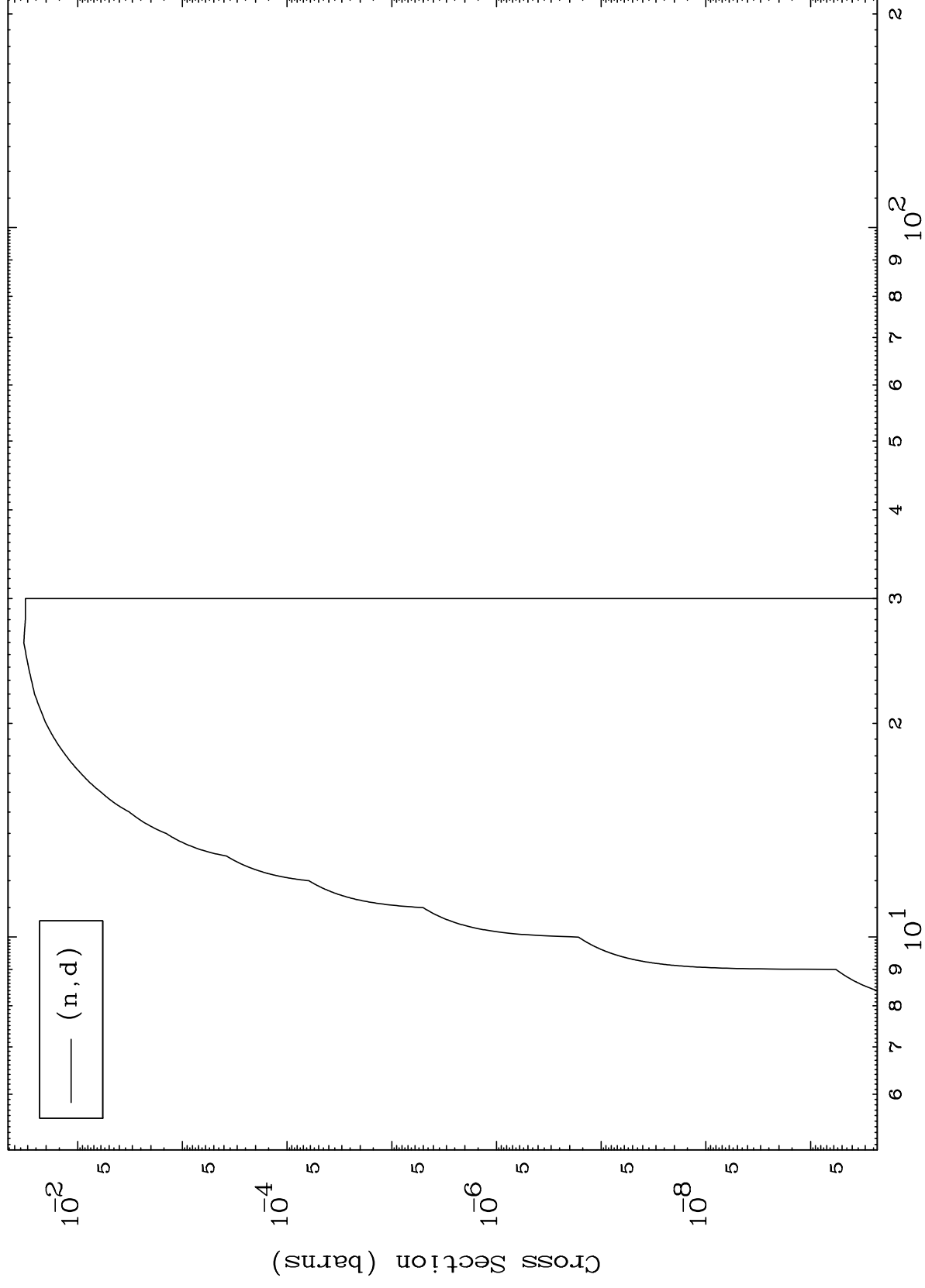
61-Pm-153

MAT 6167

(p, d) Levels

61-Pm-153

0 Kelvin Cross Sections



Incident Energy (MeV)

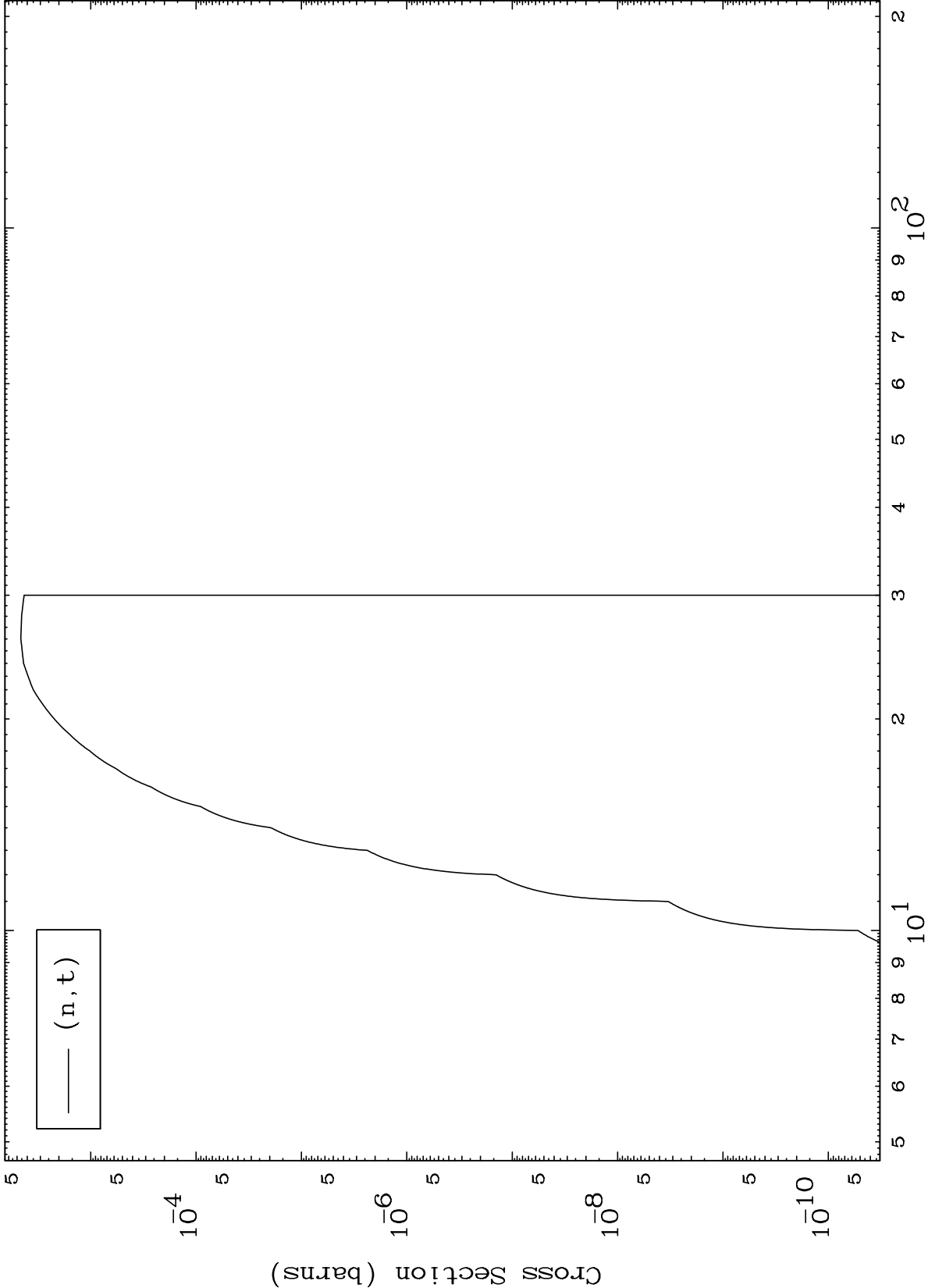
61-Pm-153

MAT 6167

(p,t) Levels

61-Pm-153

0 Kelvin Cross Sections



9

Incident Energy (MeV)

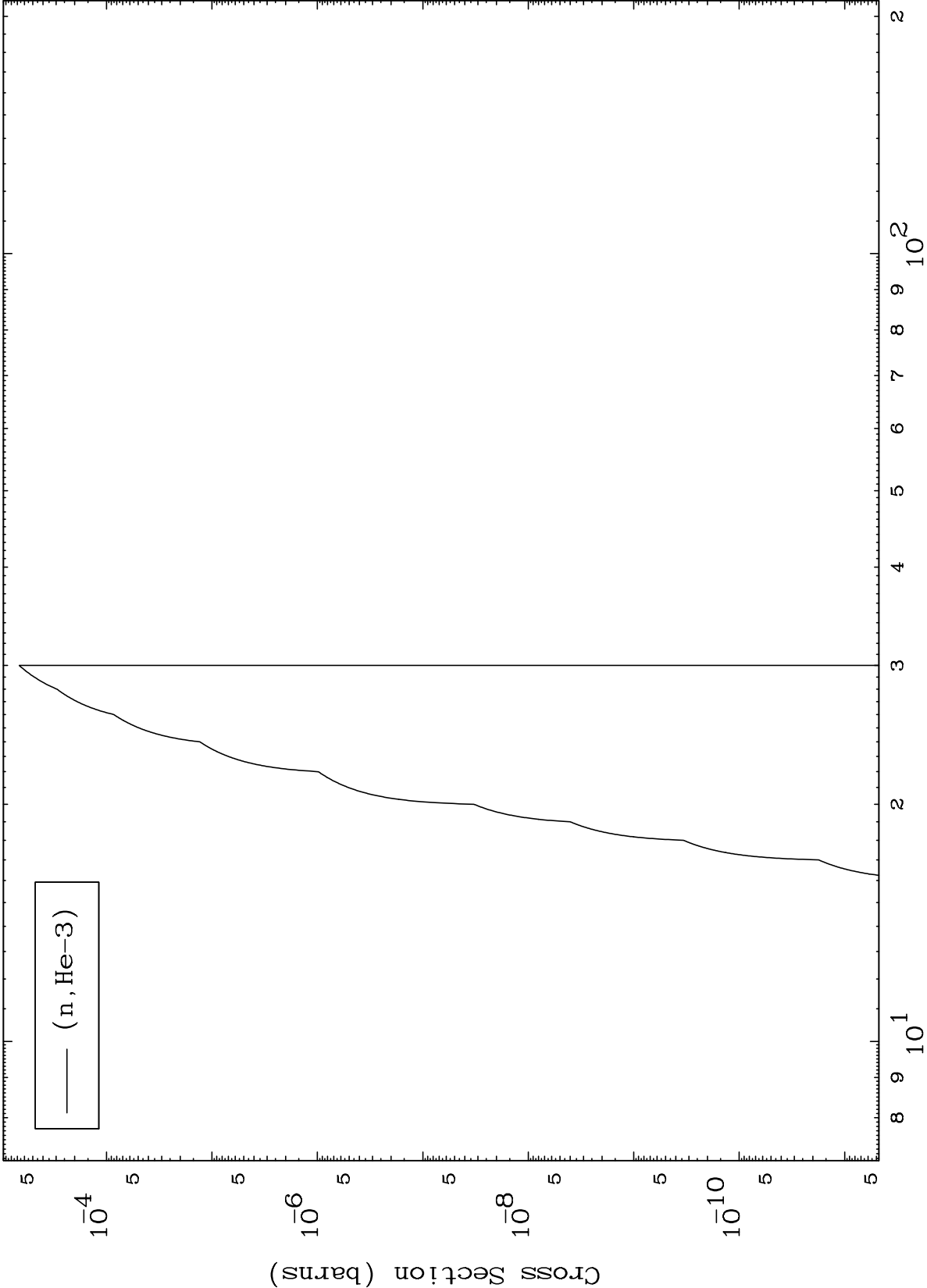
61-Pm-153

MAT 6167

(p,He3) Levels

61-Pm-153

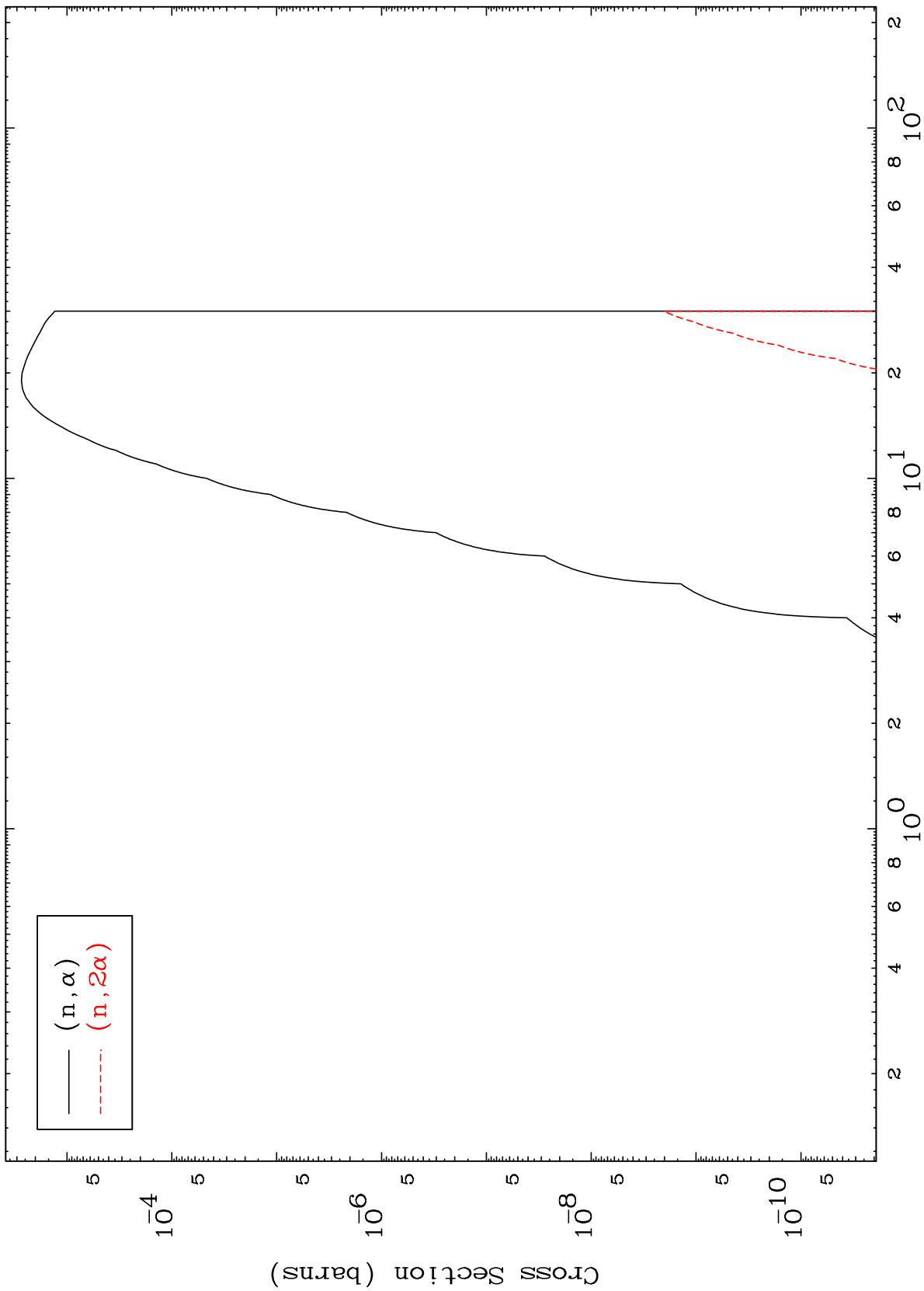
0 Kelvin Cross Sections

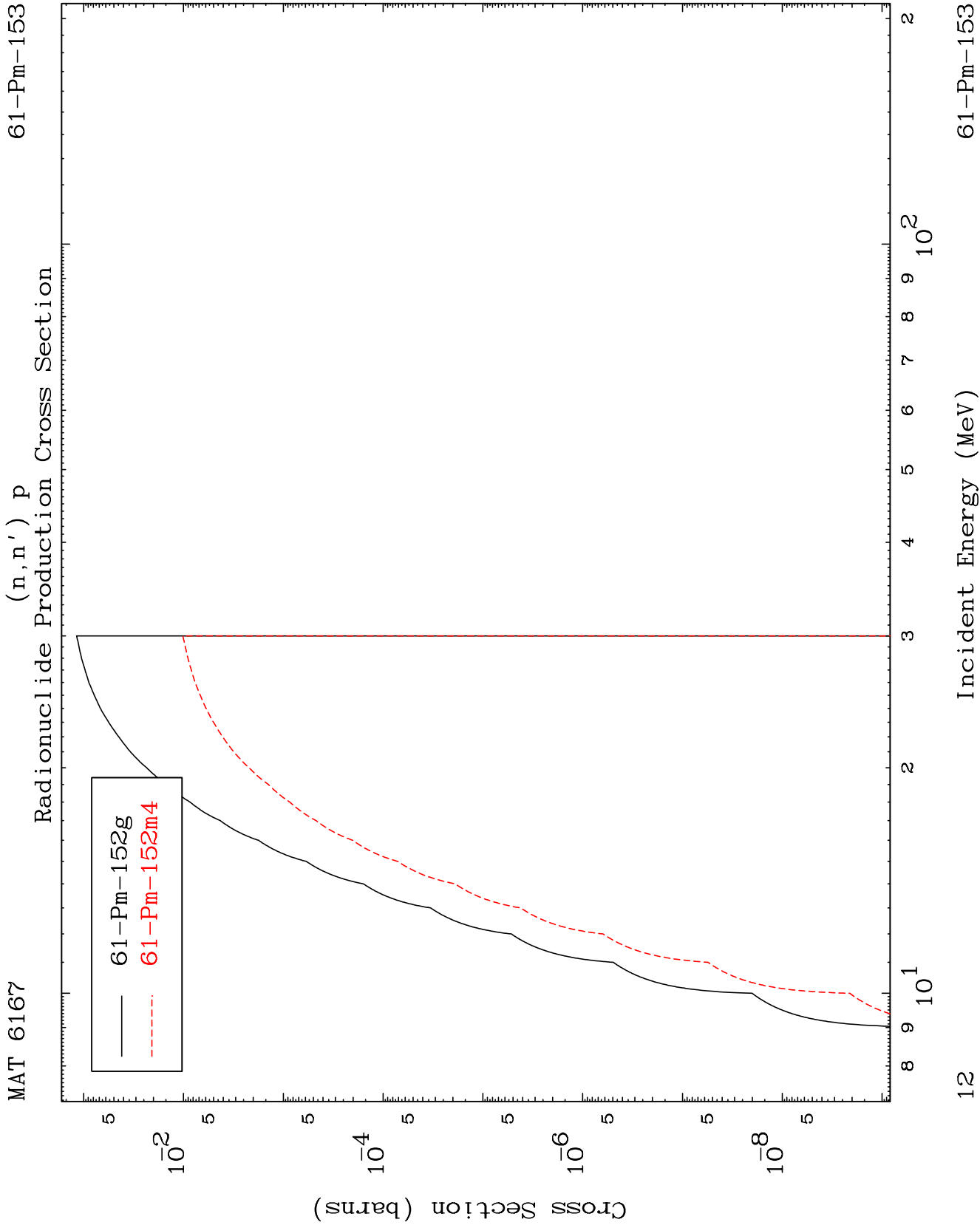


Incident Energy (MeV)

61-Pm-153

(p, α) Levels
0 Kelvin Cross Sections

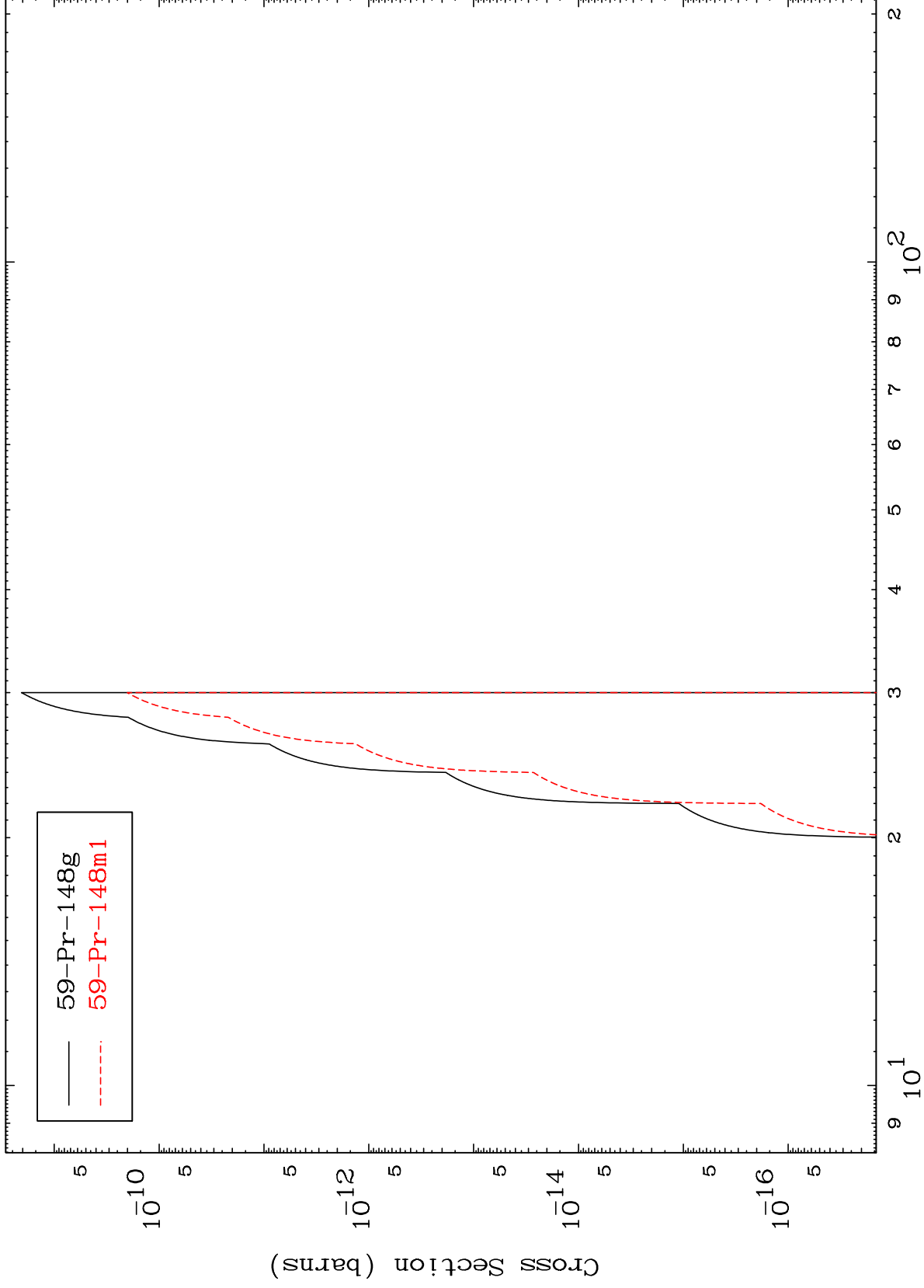




MAT 6167

61-Pm-153

(n,n') p α
Radionuclide Production Cross Section



61-Pm-153

Incident Energy (MeV)

13

Radionuclide Production Cross Section (n,d)

