

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

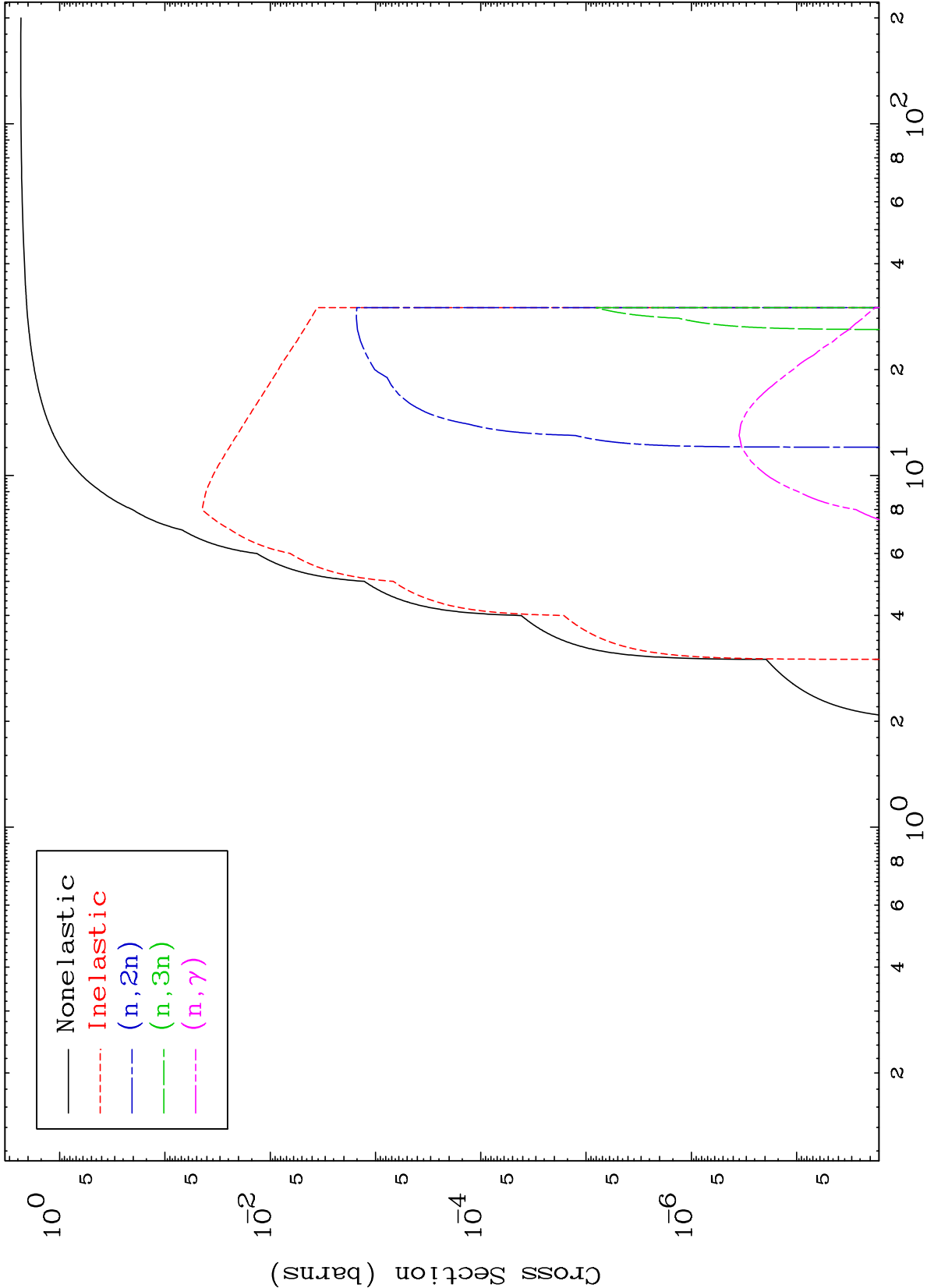
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

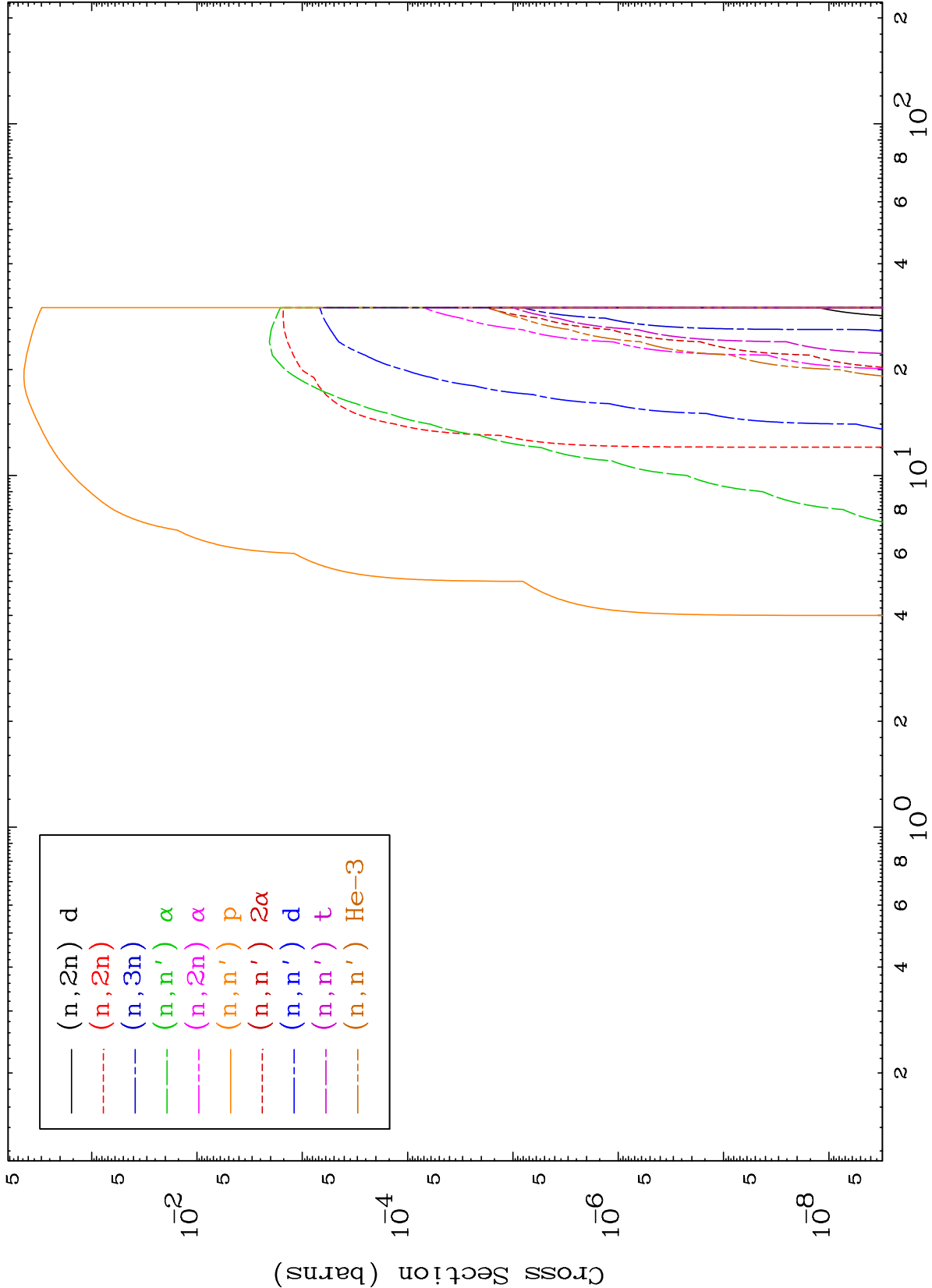
Tele: 925-443-1911

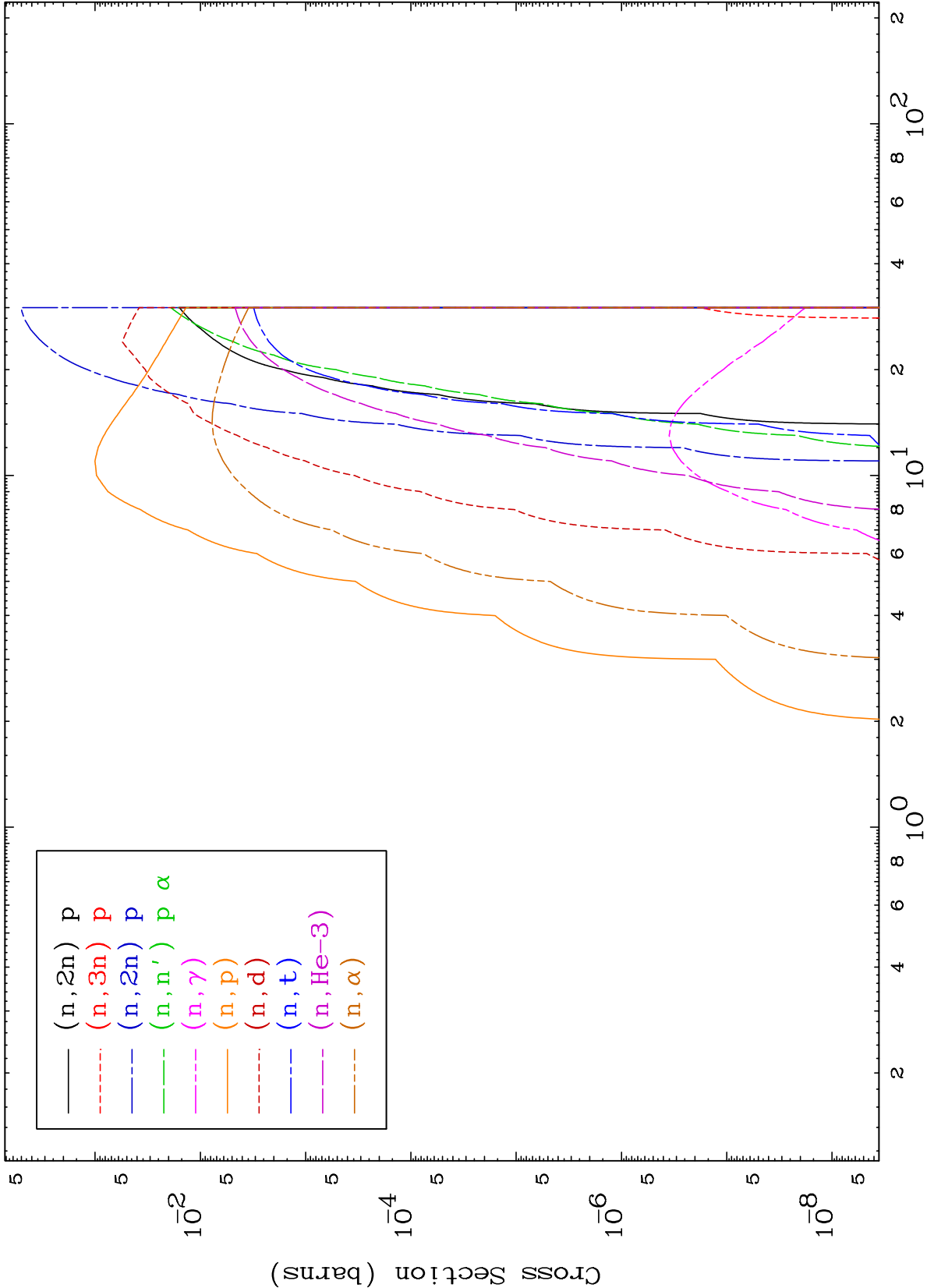
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

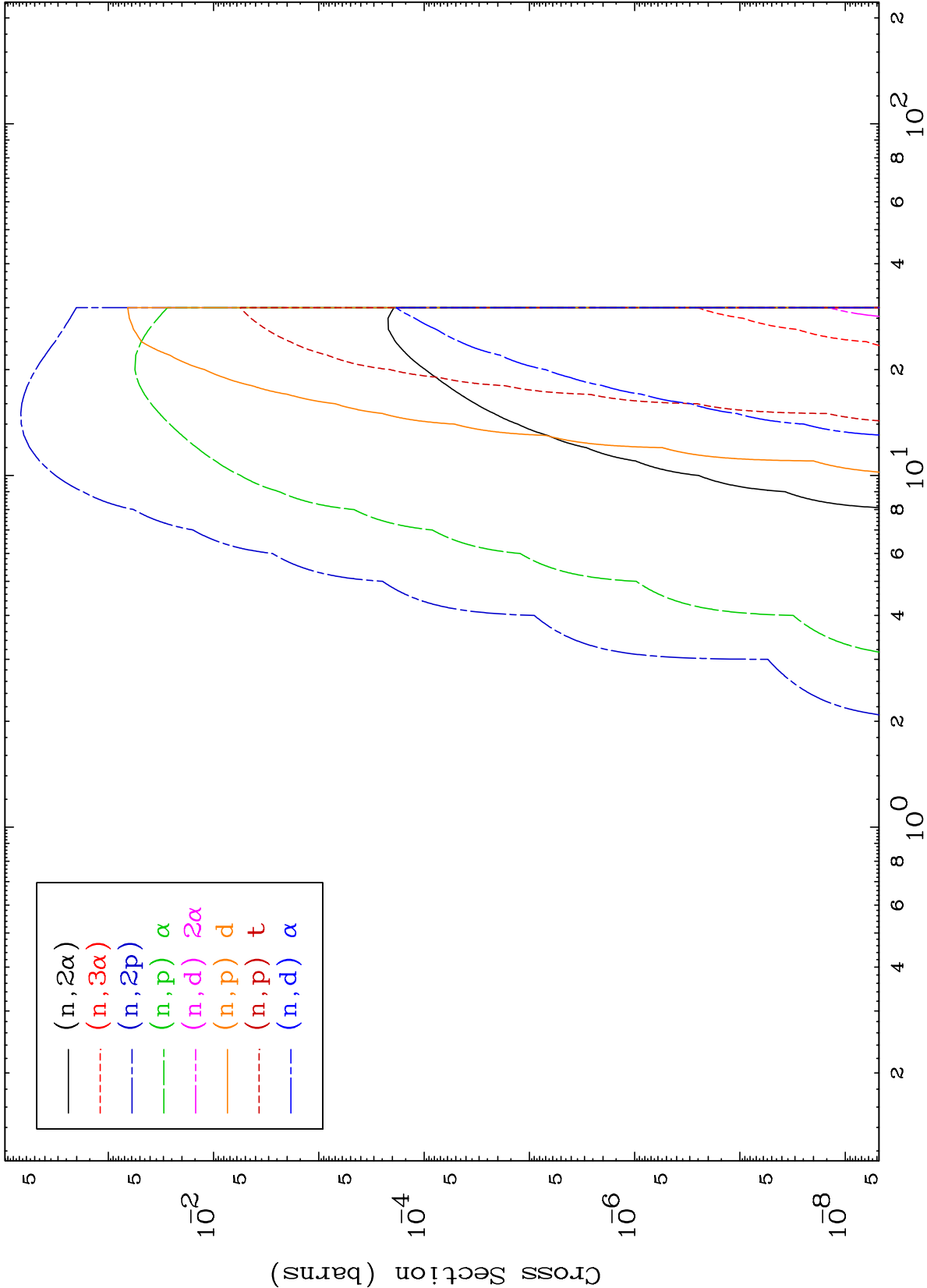
Press Mouse Button to Start

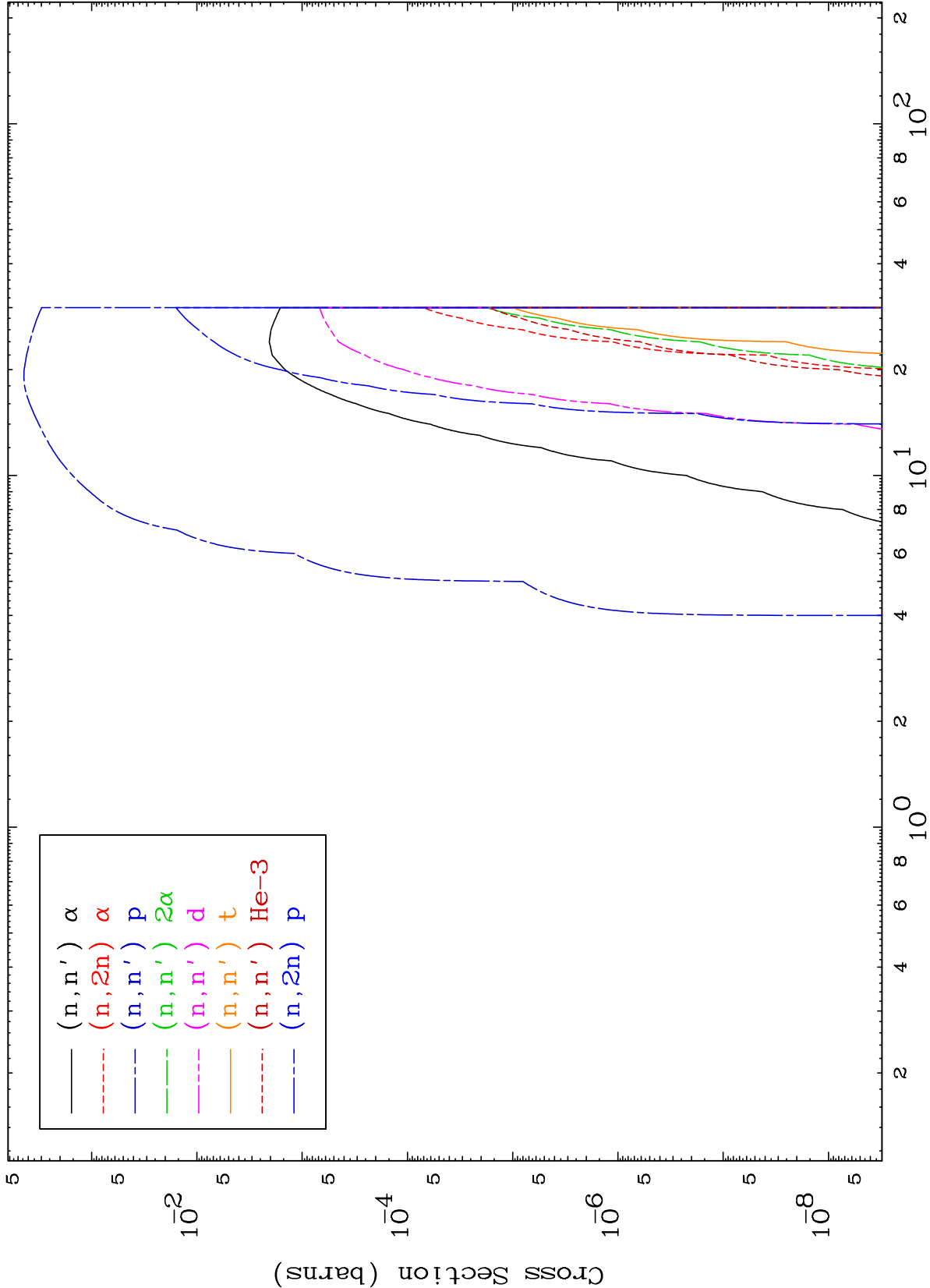
0 Kelvin Cross Sections

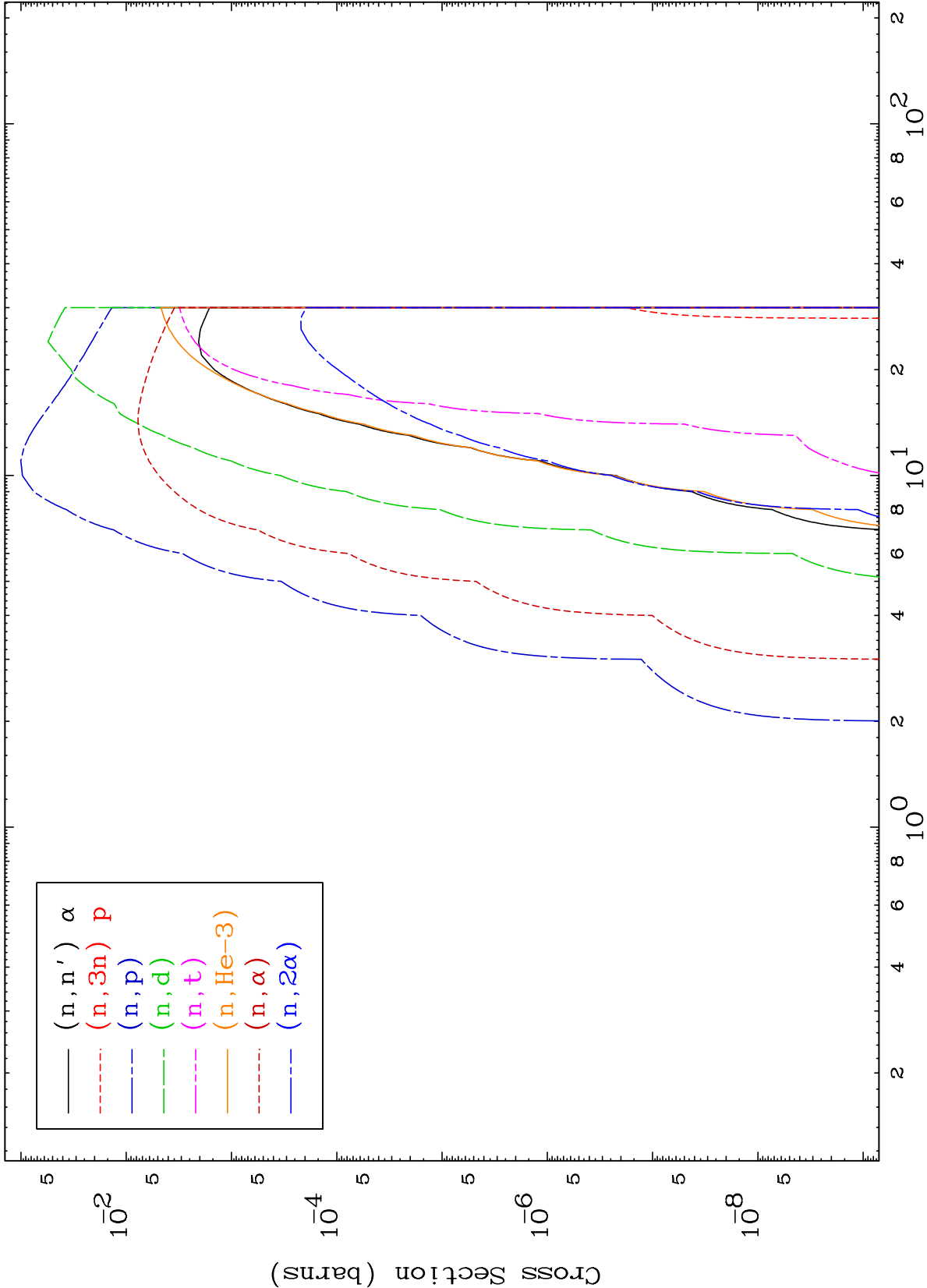


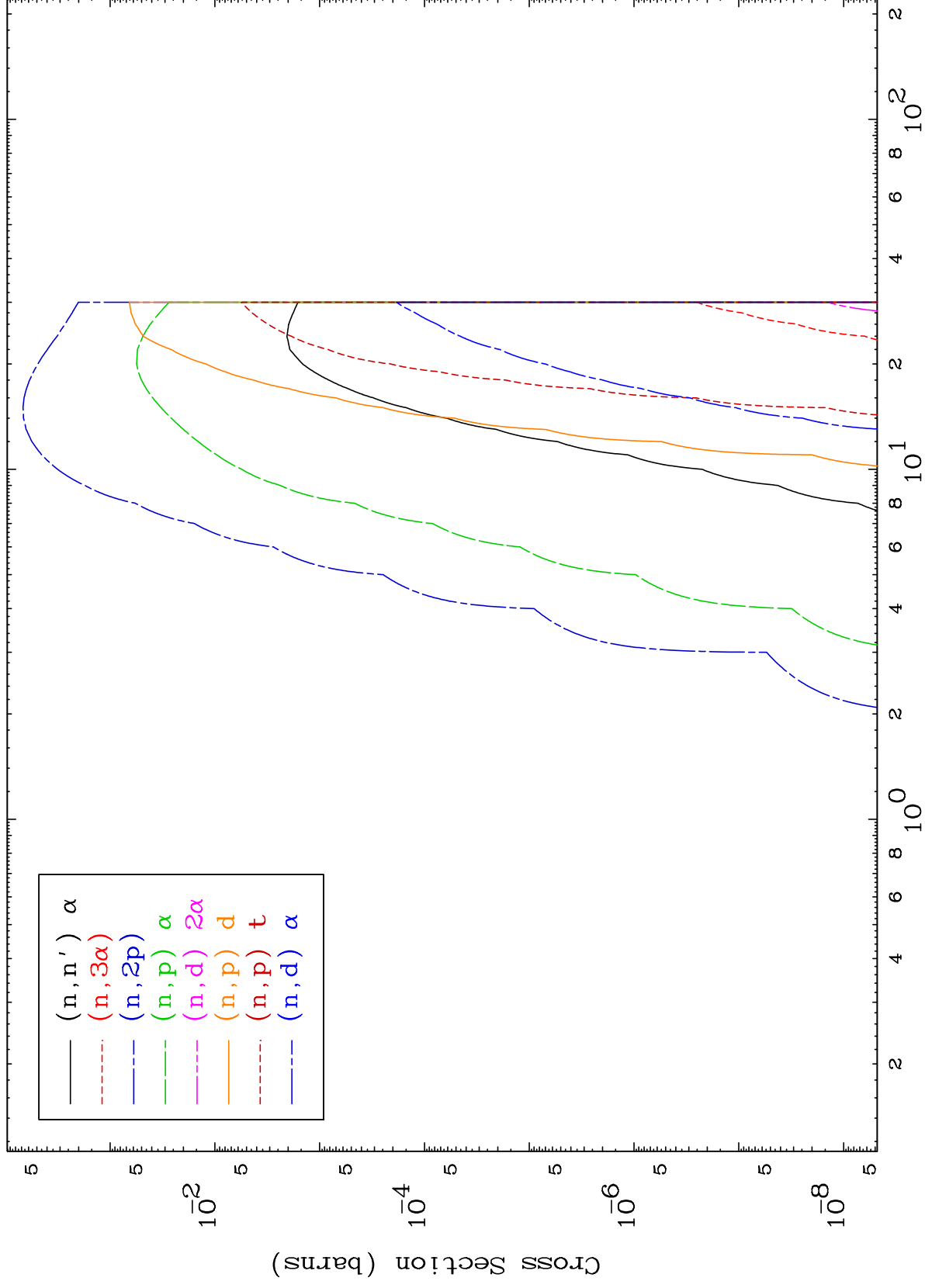










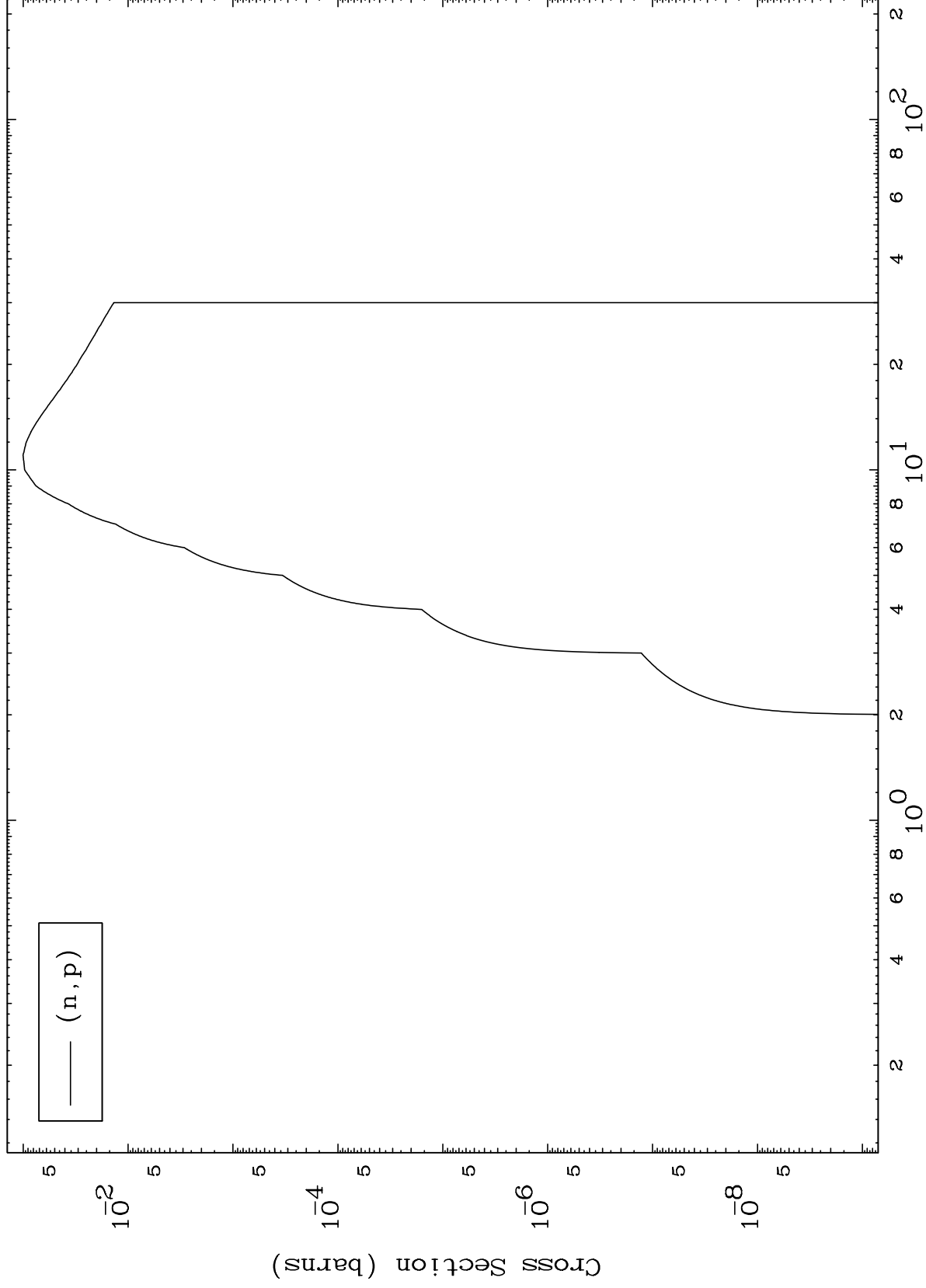


MAT 5987

(d,p) Levels

60-Nd-129m

0 Kelvin Cross Sections



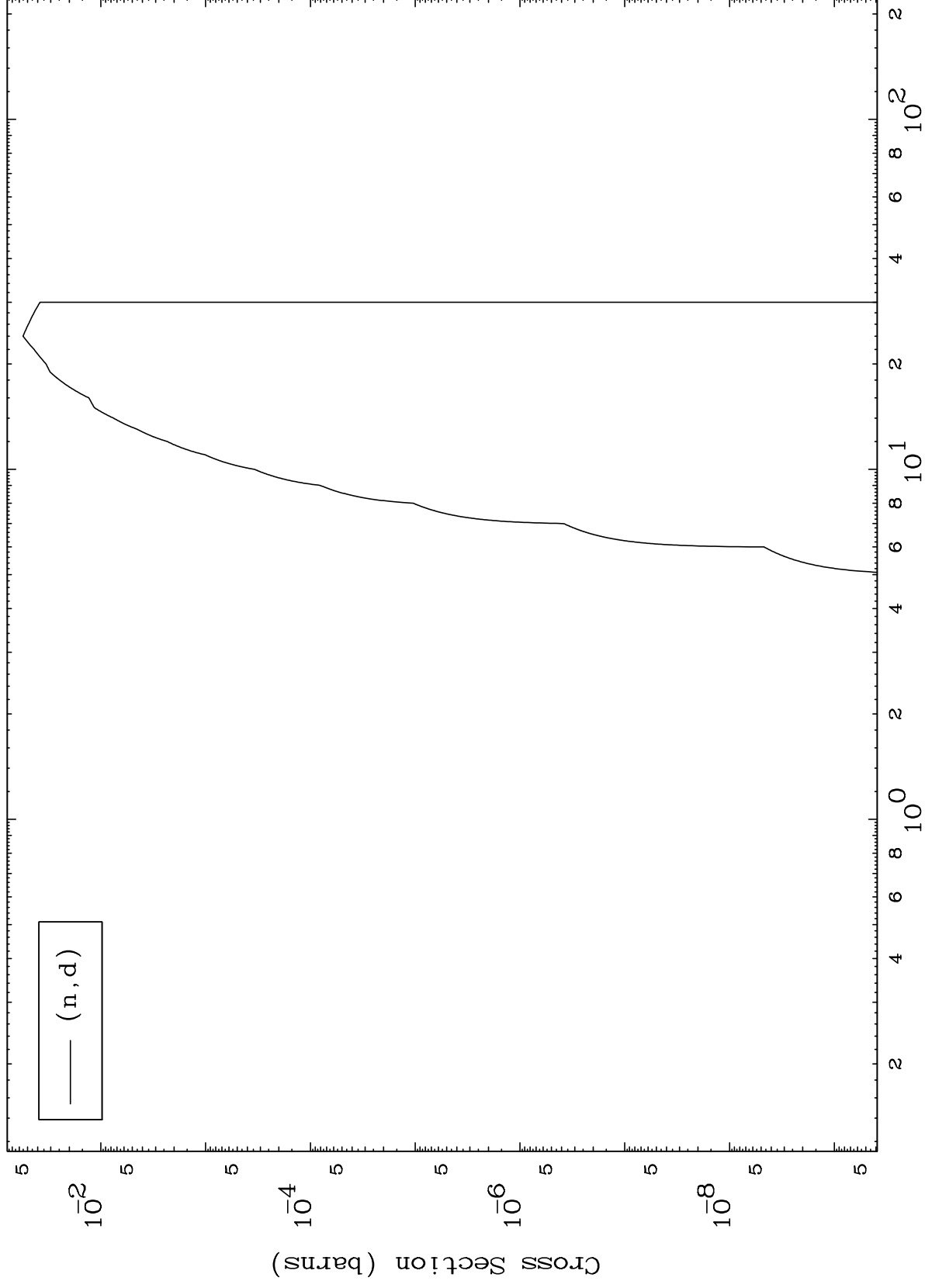
— (n,p)

MAT 5987

(d,d) Levels

60-Nd-129m

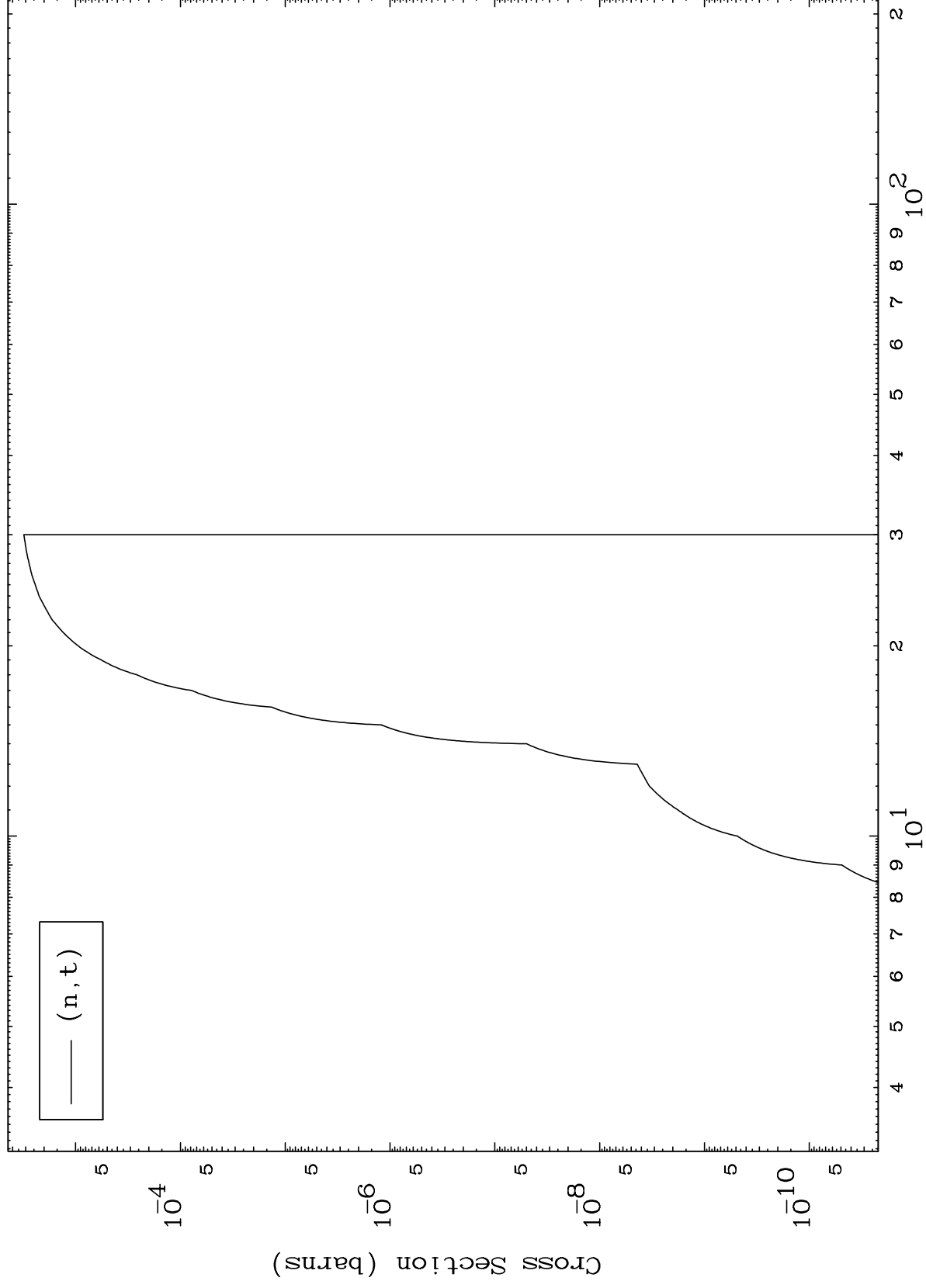
0 Kelvin Cross Sections



MAT 5987

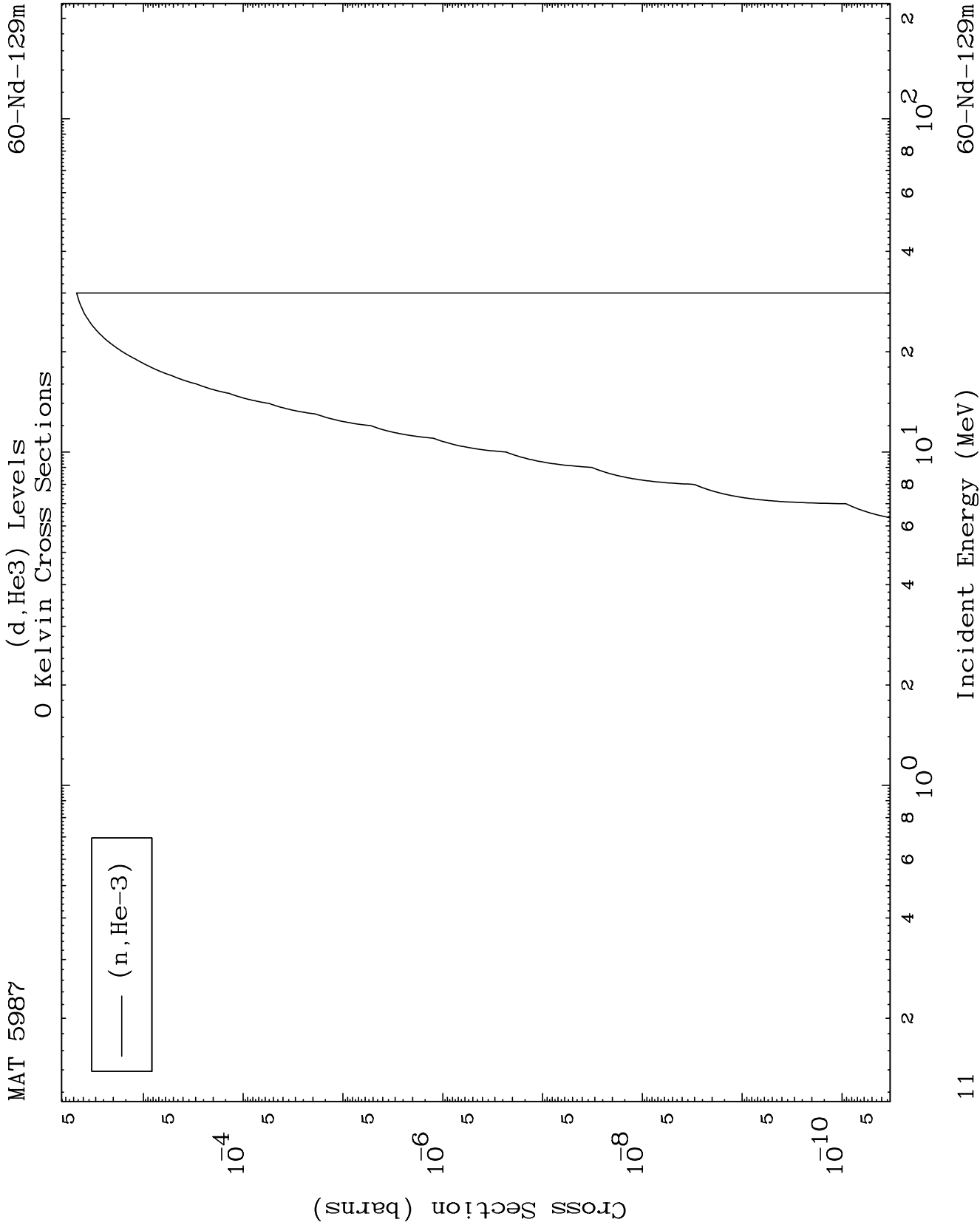
(d,t) Levels
0 Kelvin Cross Sections

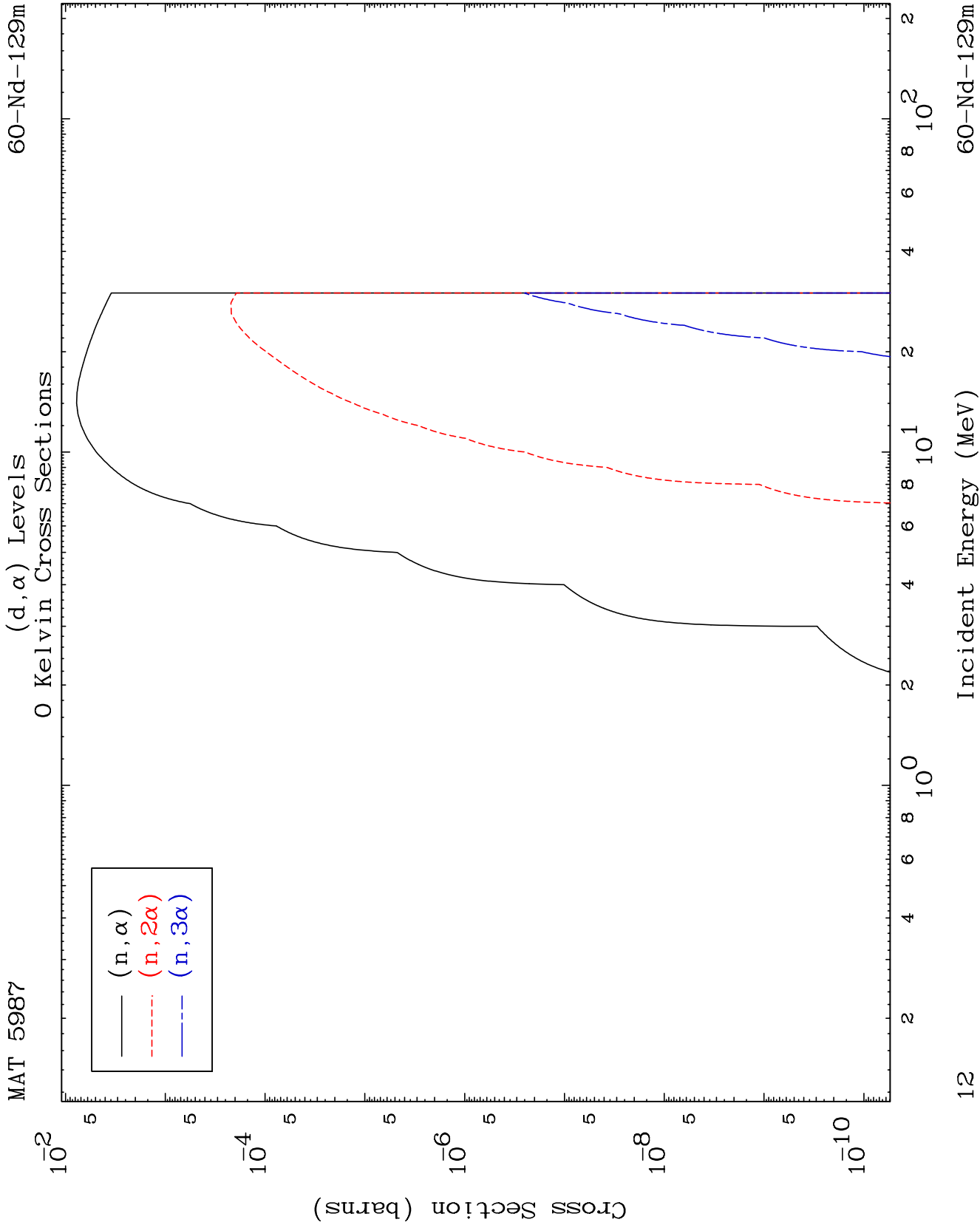
60-Nd-129m



Incident Energy (MeV)

60-Nd-129m

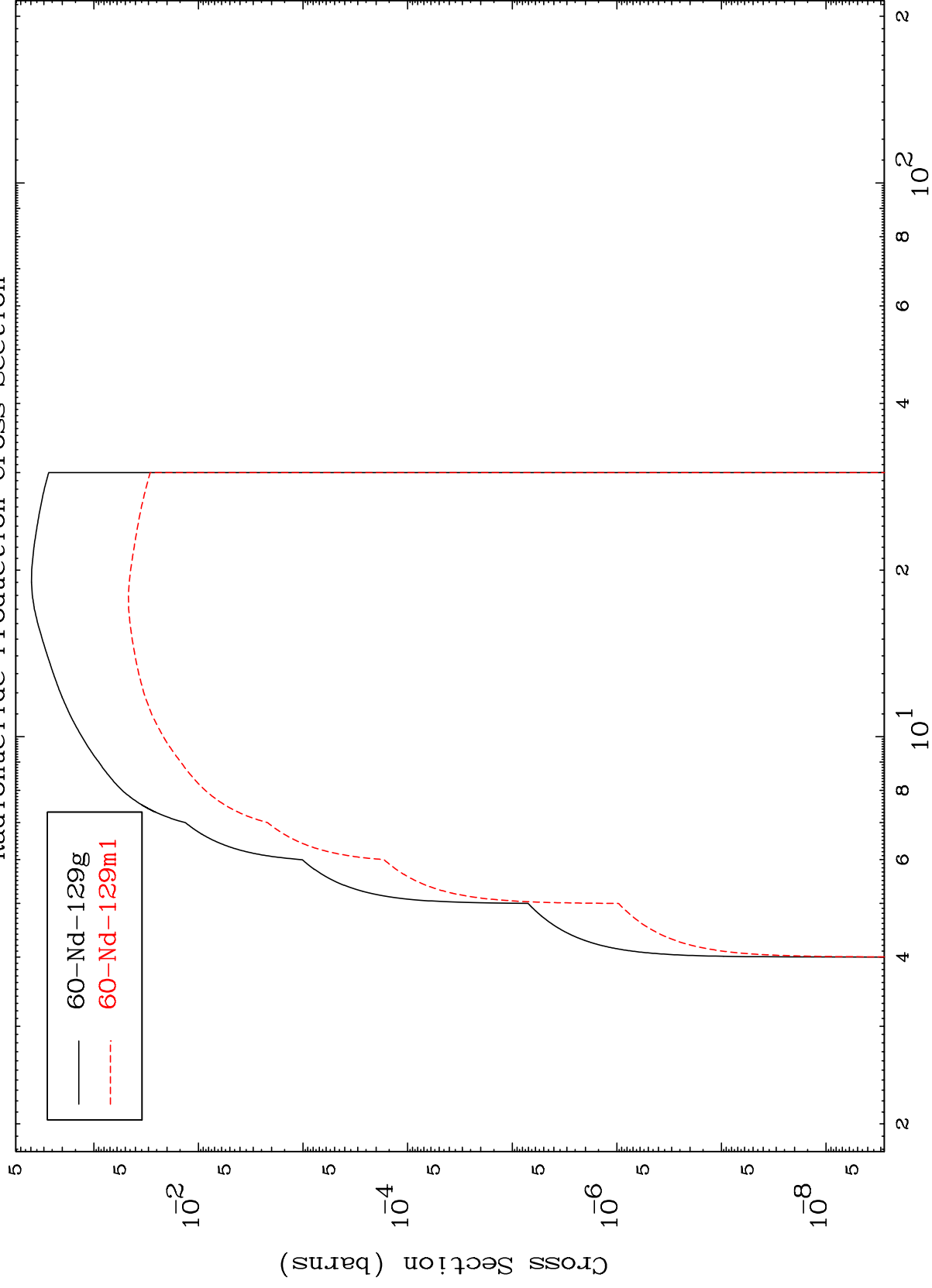




MAT 5987

60-Nd-129m

Radionuclide Production Cross Section
(n,n') p



13

Incident Energy (MeV)

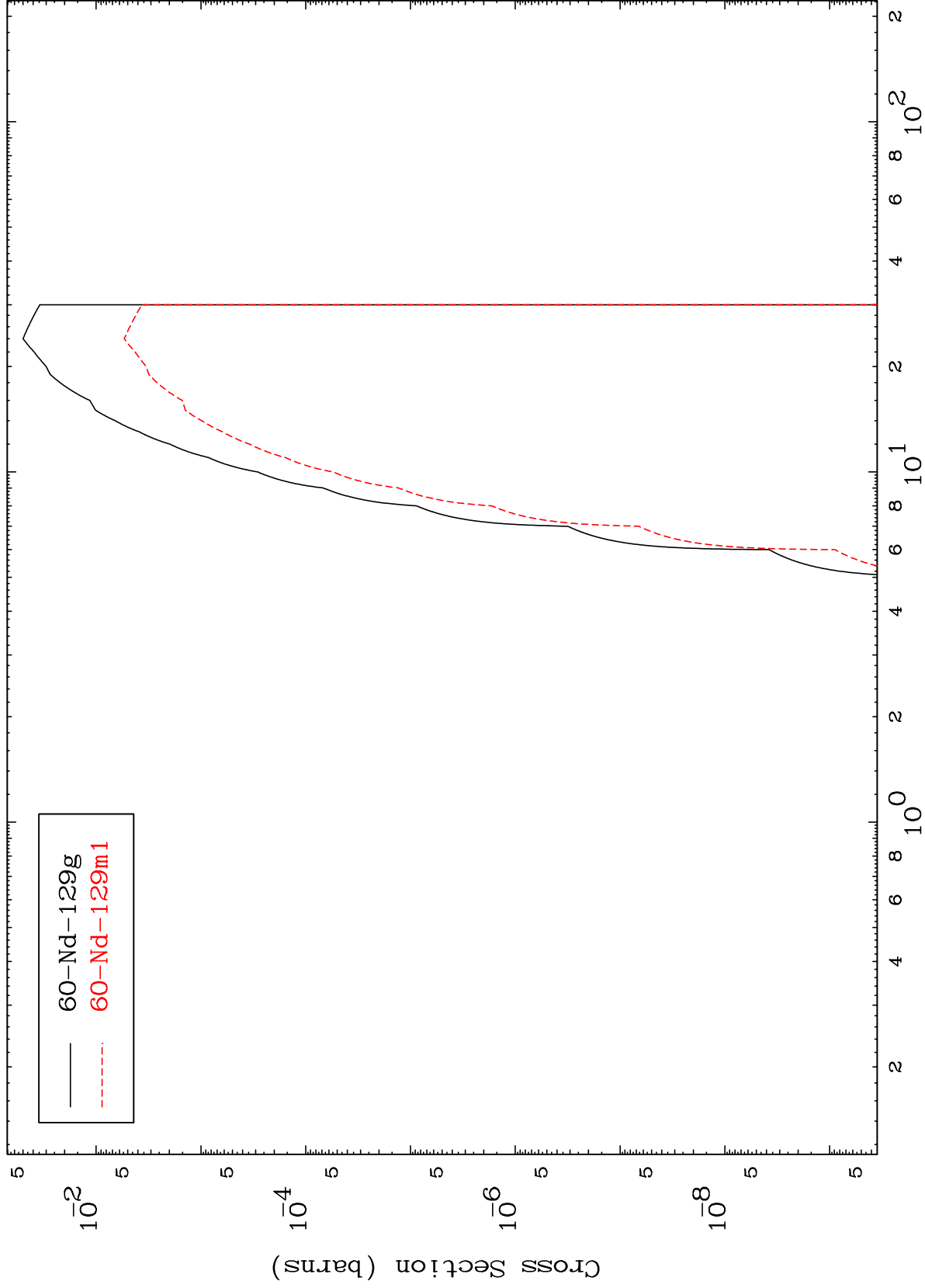
60-Nd-129m

MAT 5987

(n,d)

60-Nd-129m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

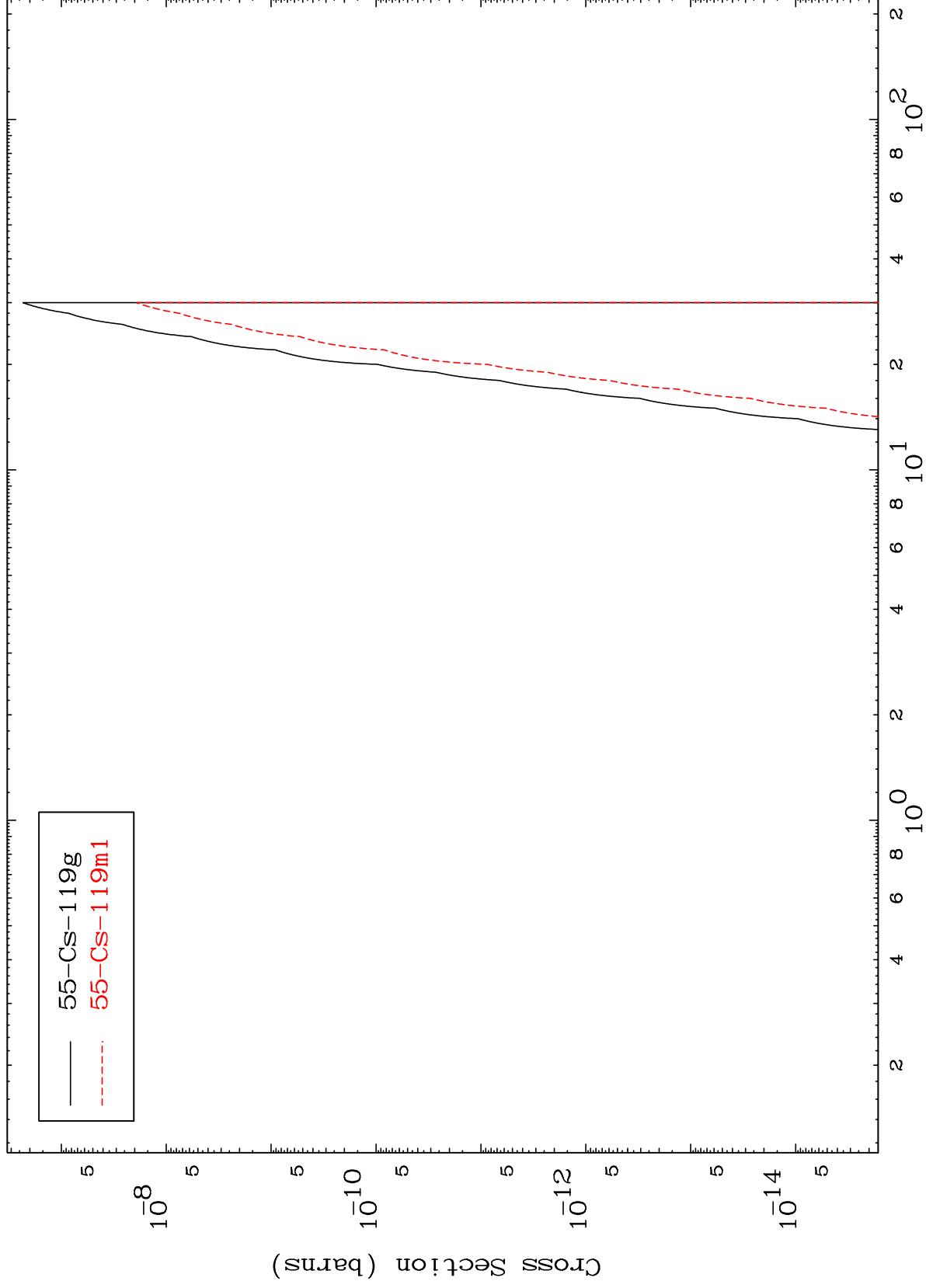
60-Nd-129m

MAT 5987

(n,3α)

60-Nd-129m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

60-Nd-129m