

Program EVALPLOT
(Version 2021-1)

by

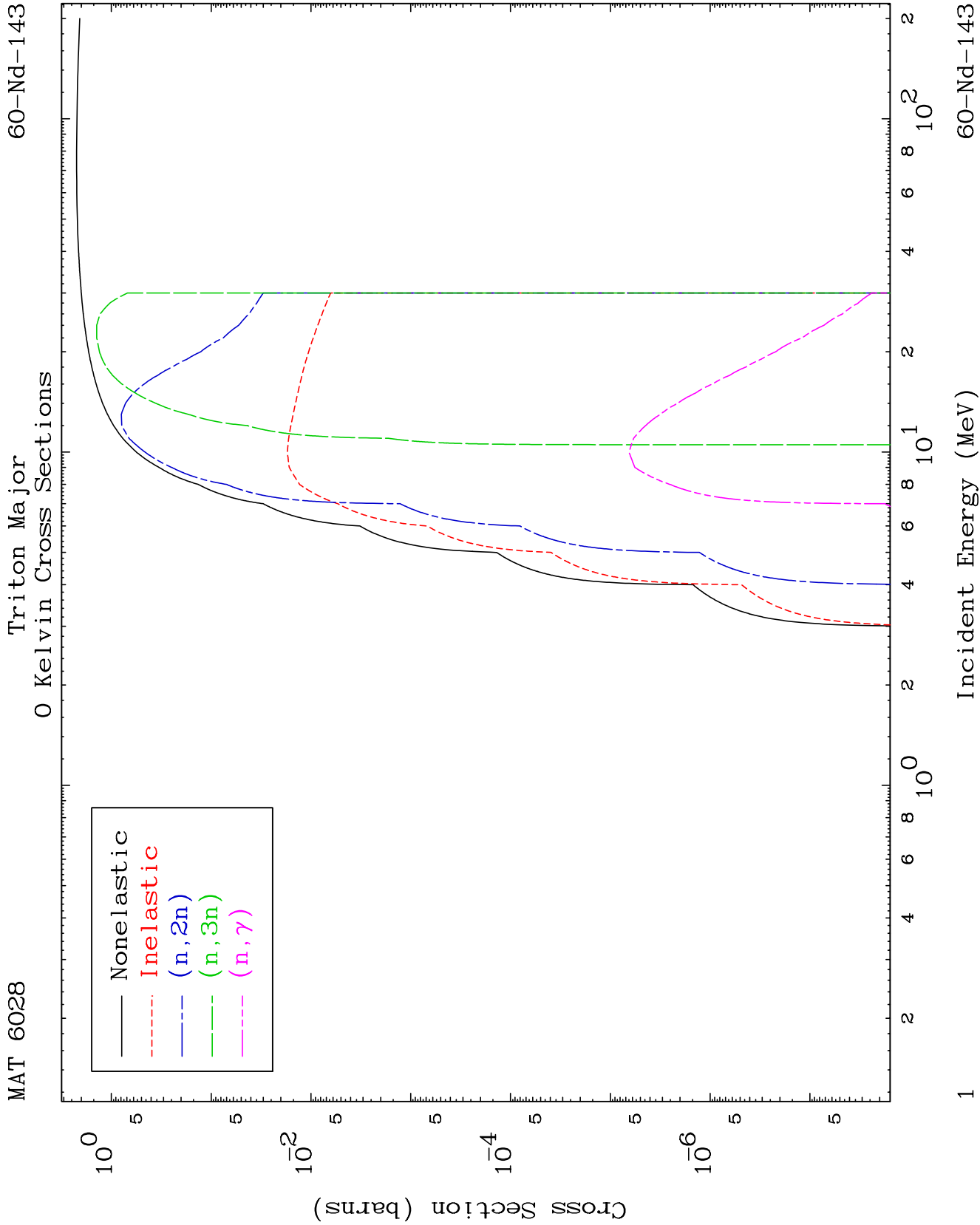
Dermott E. Cullen
(Present Contact Information)

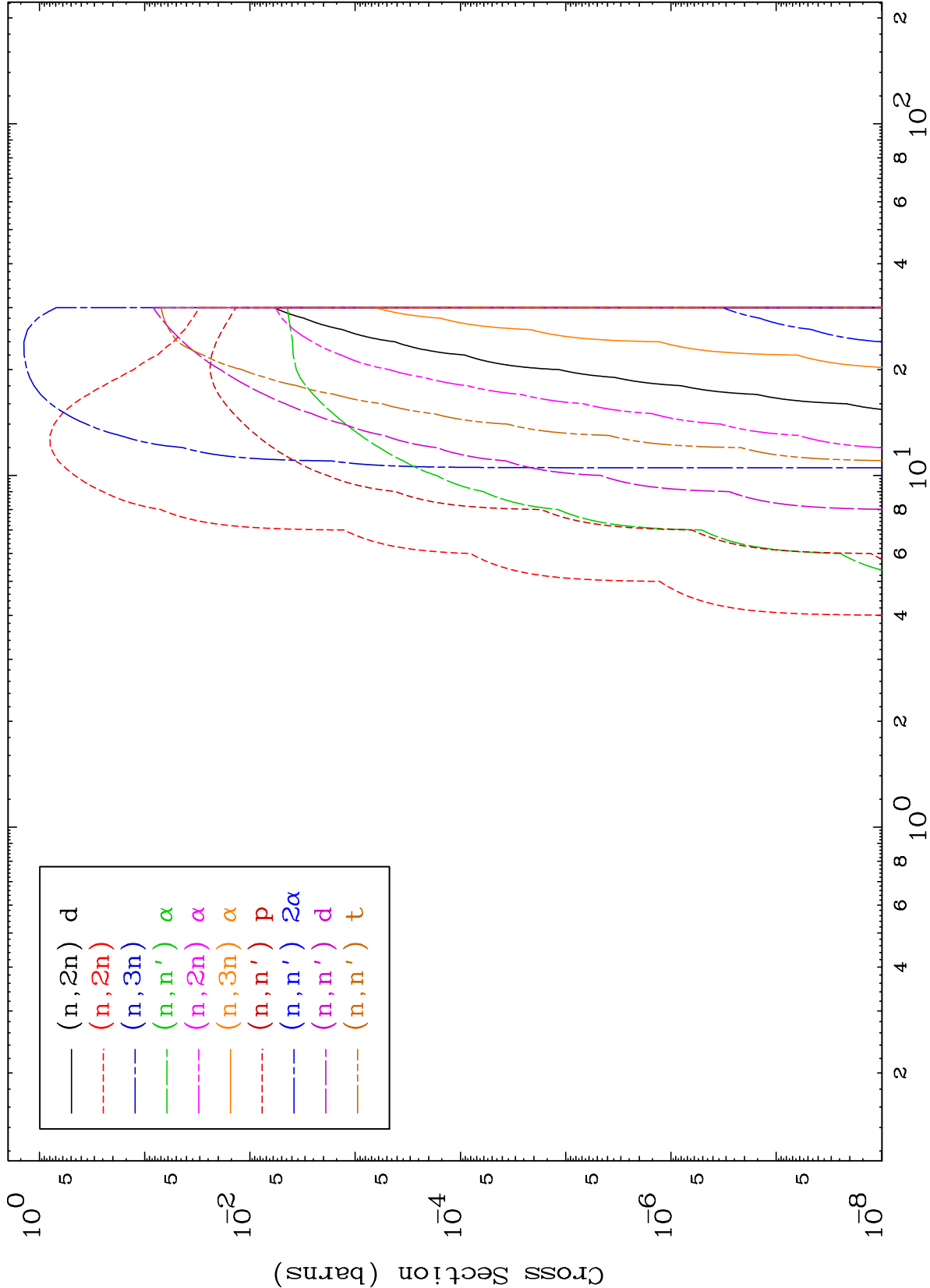
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

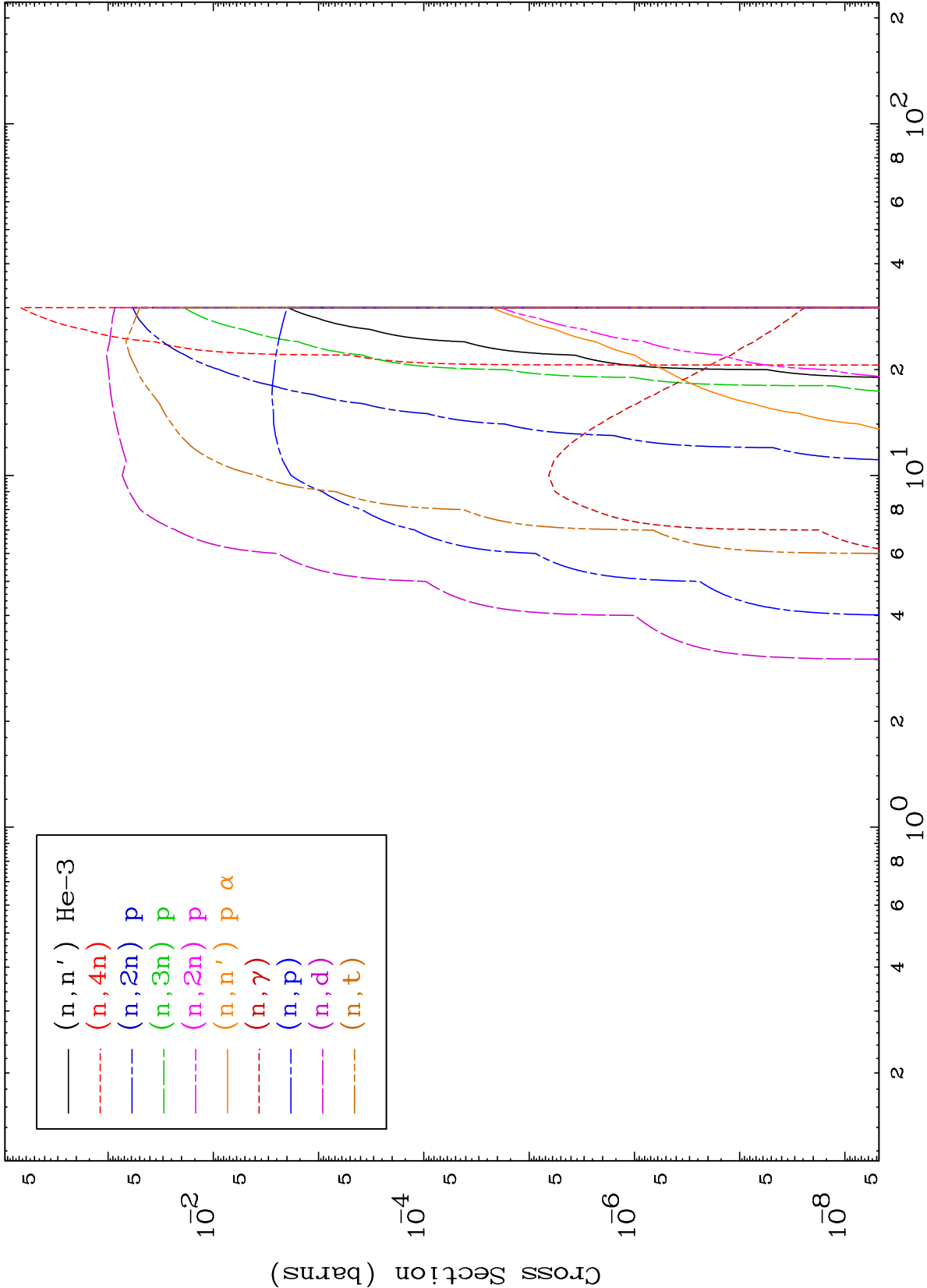
Tele: 925-443-1911

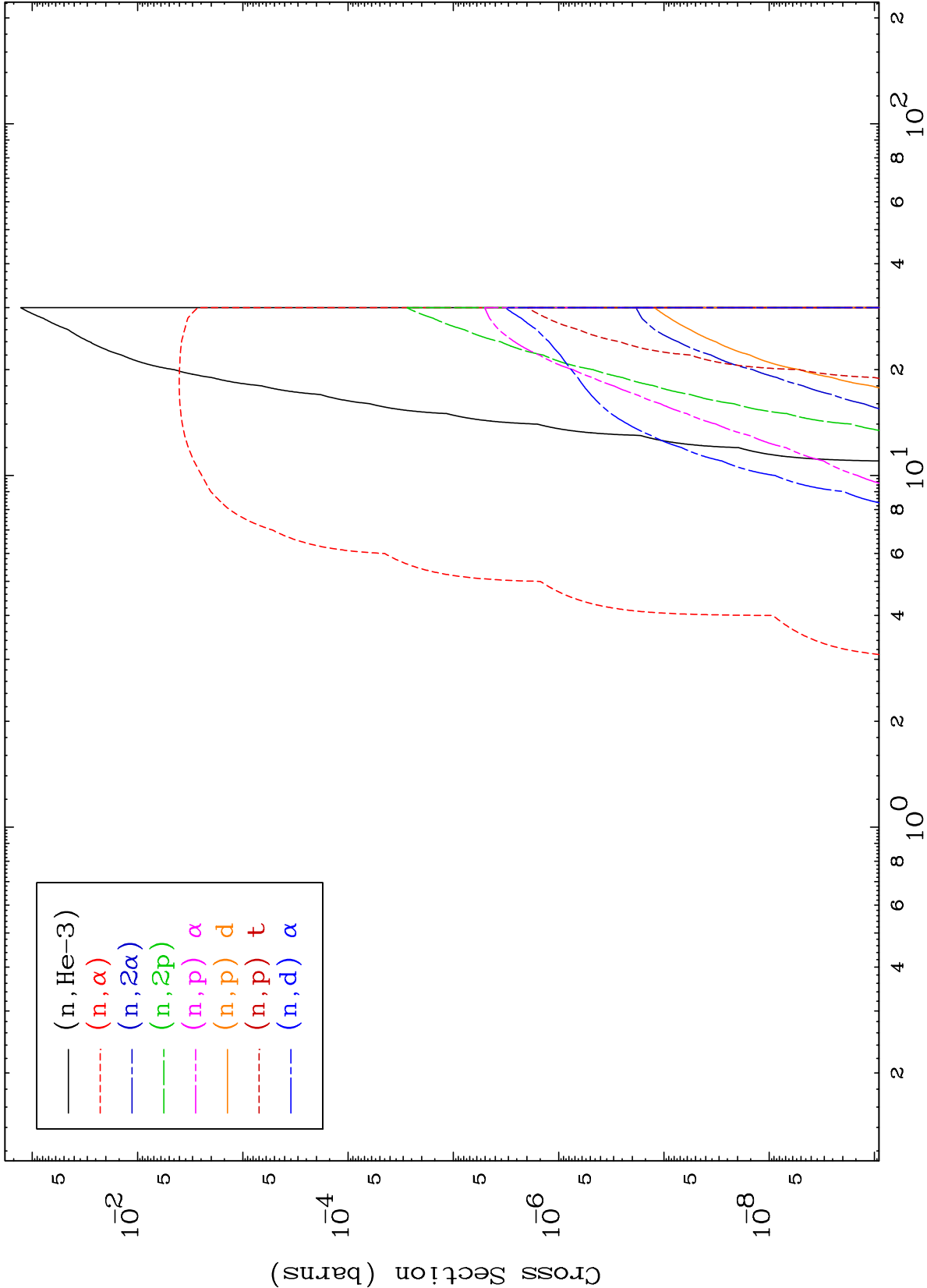
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

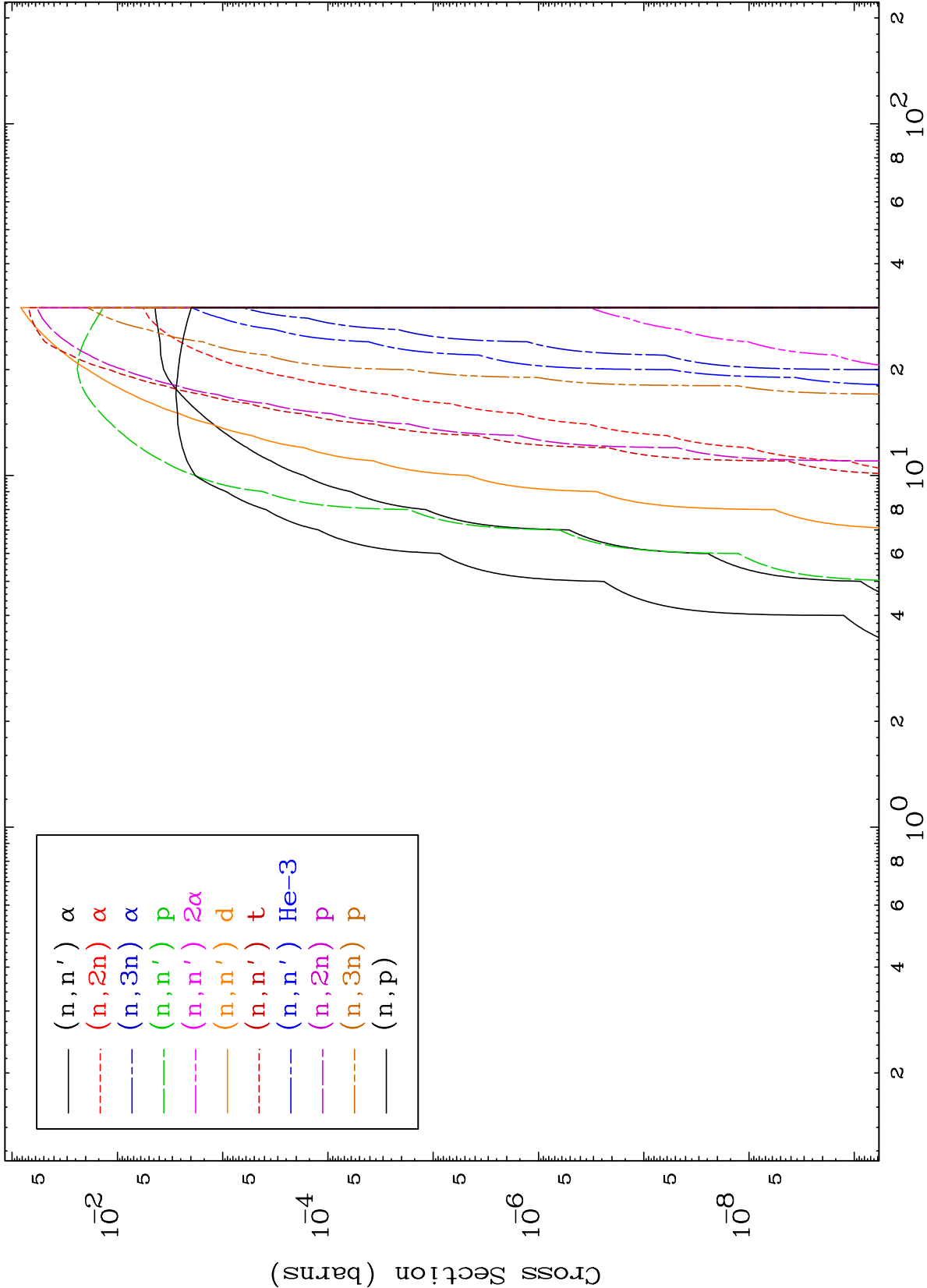
Press Mouse Button to Start

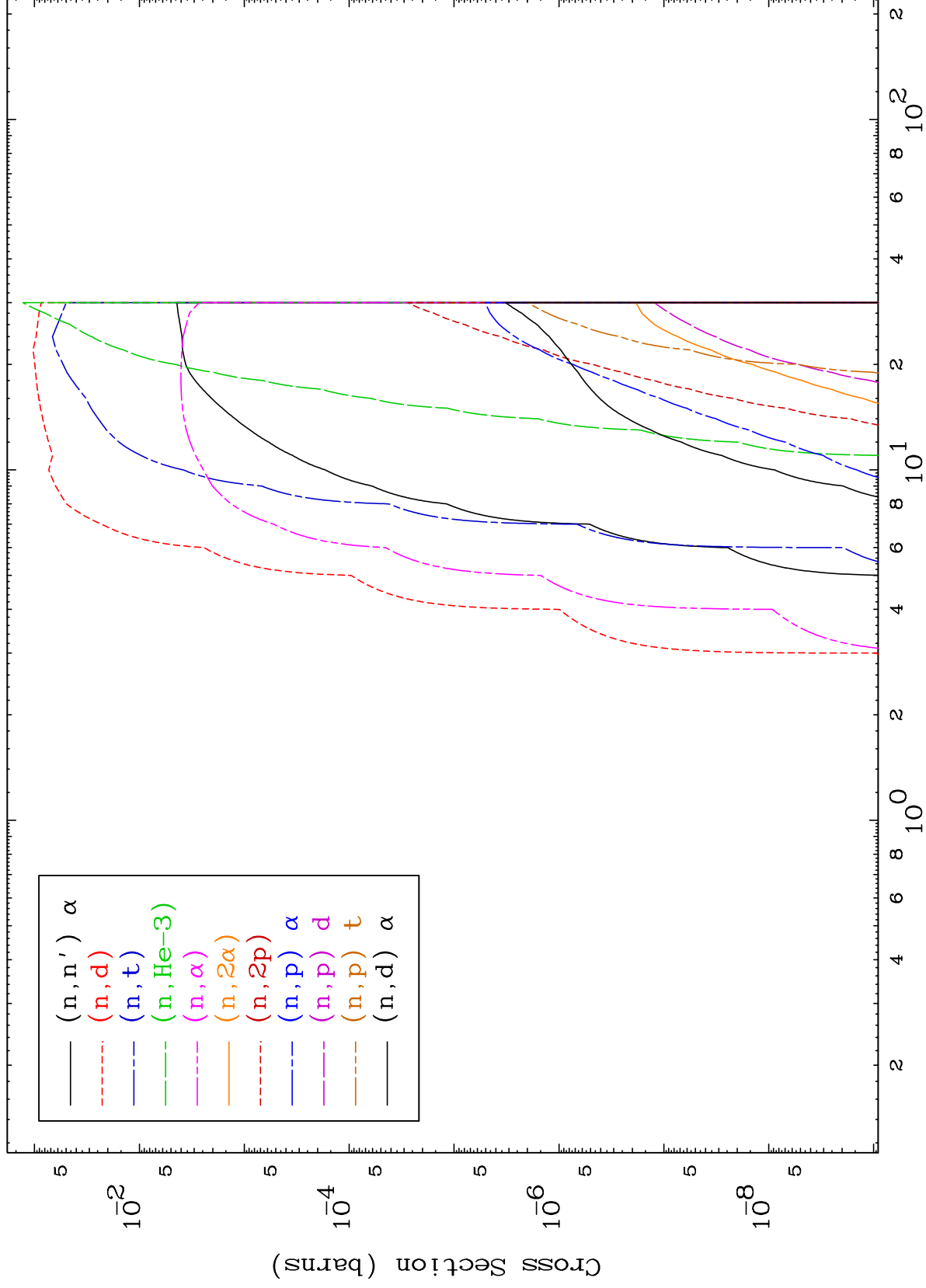








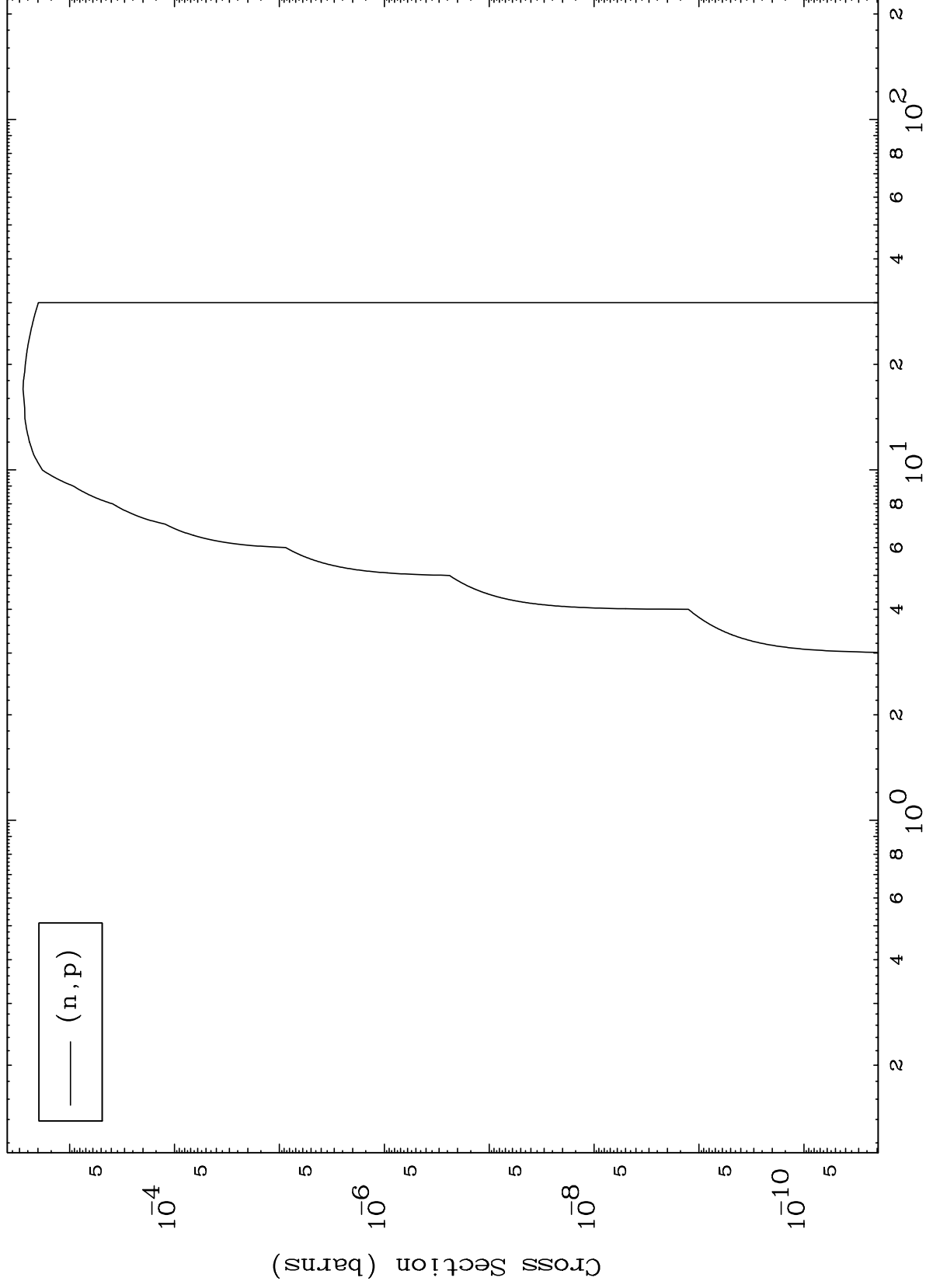




MAT 6028

60-Nd-143

(t,p) Levels
0 Kelvin Cross Sections



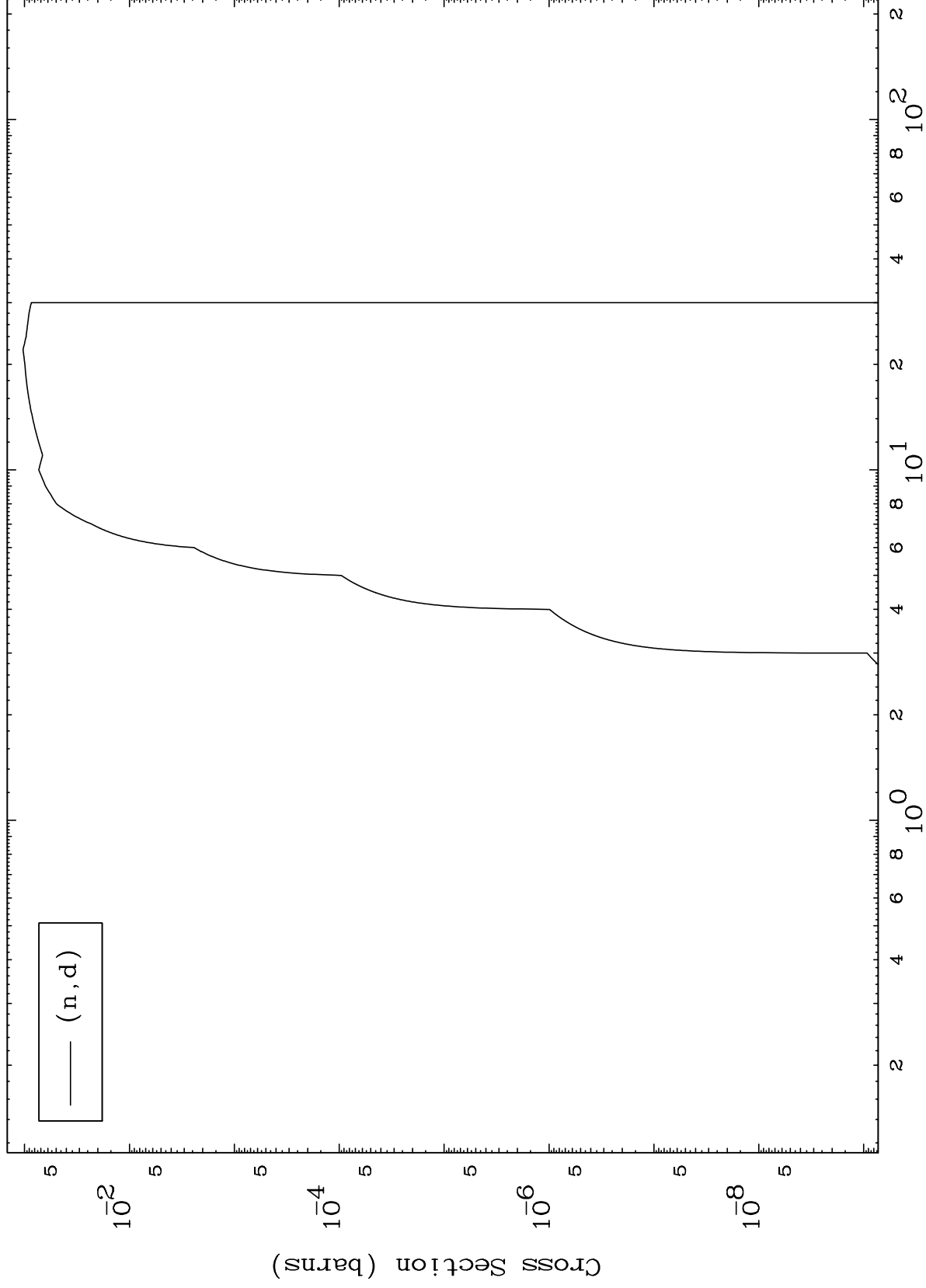
7

60-Nd-143

MAT 6028

60-Nd-143

(t,d) Levels
0 Kelvin Cross Sections



— (n,d)

60-Nd-143

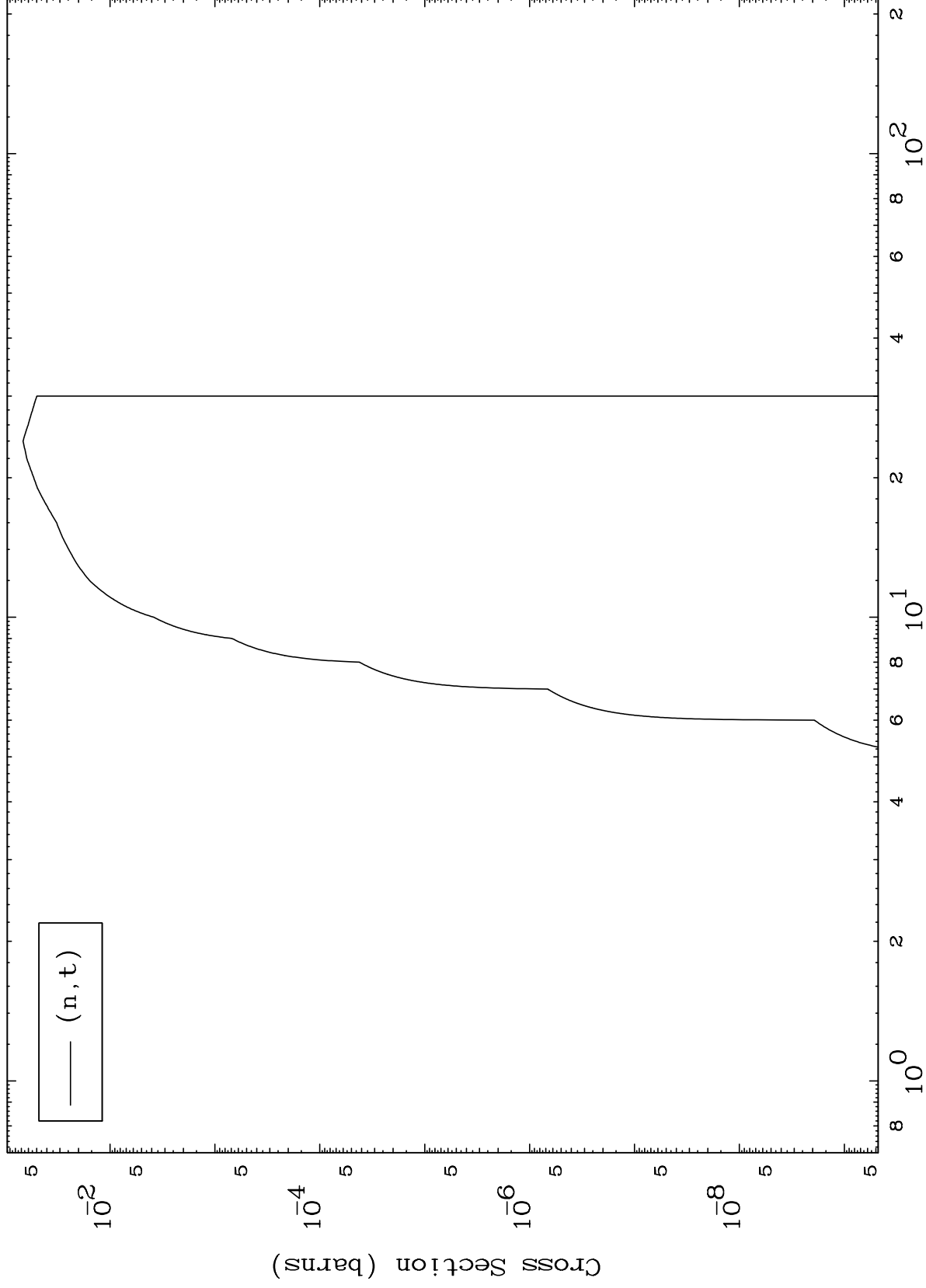
Incident Energy (MeV)

8

MAT 6028

60-Nd-143

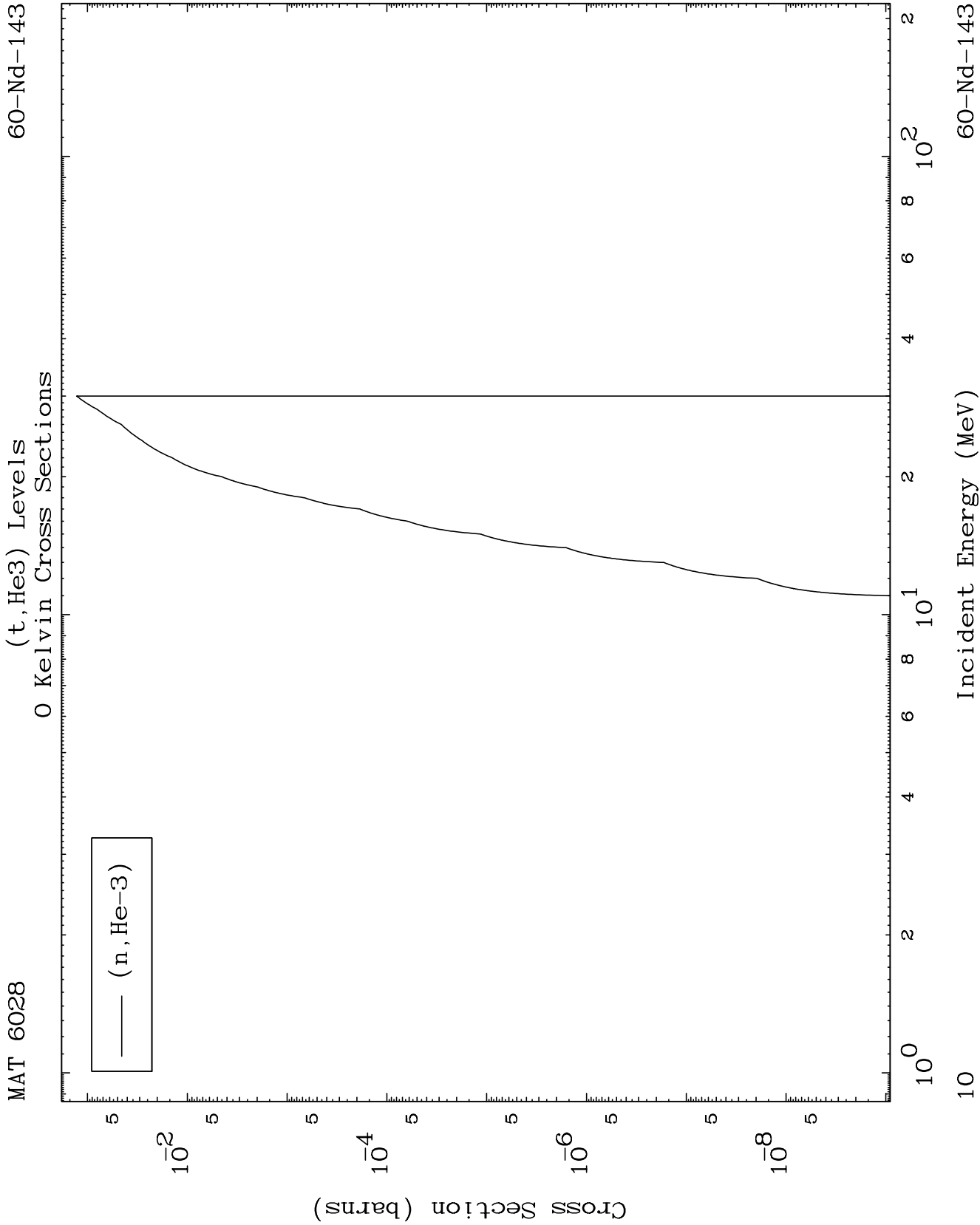
(t,t) Levels
0 Kelvin Cross Sections



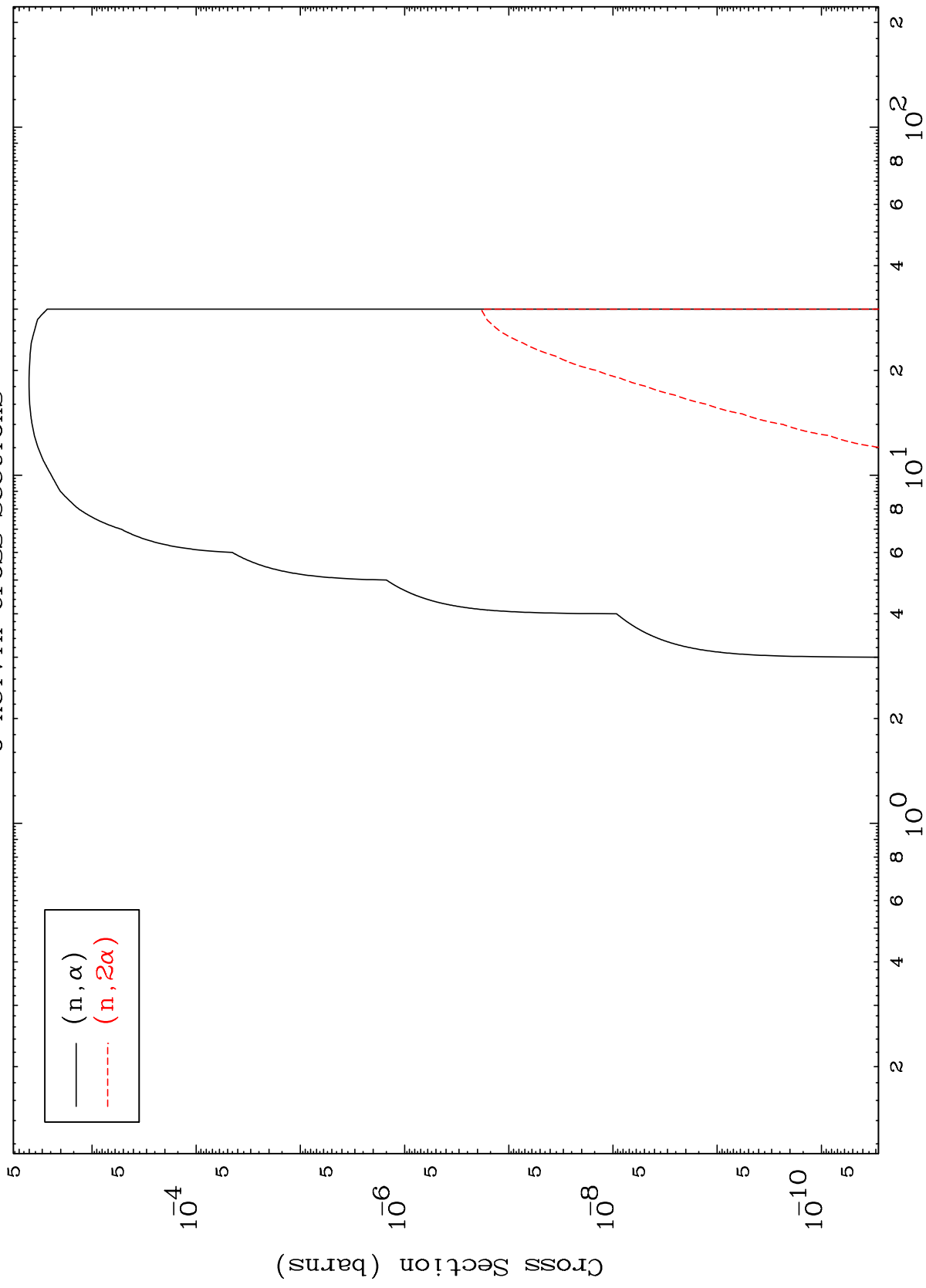
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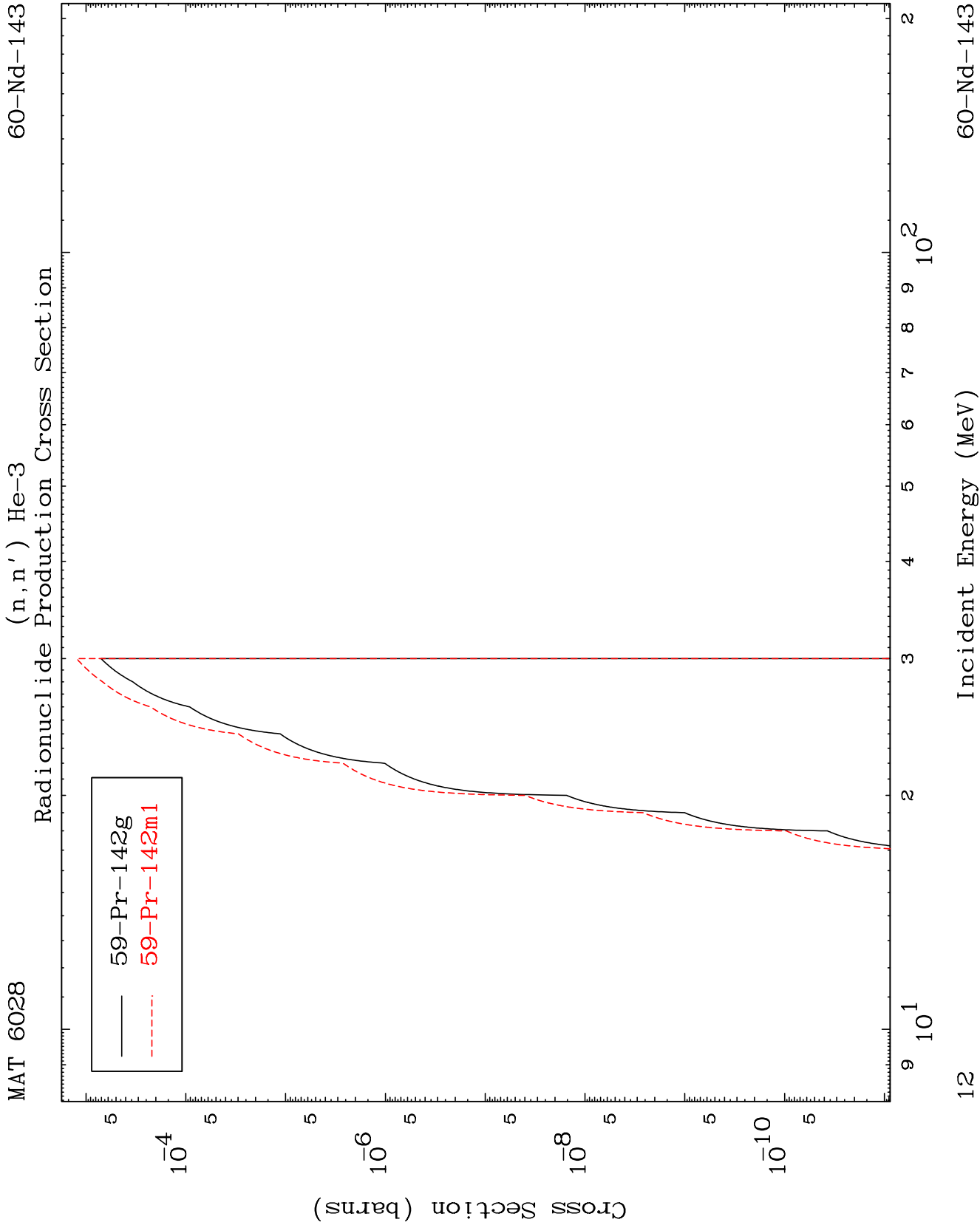
Incident Energy (MeV)

60-Nd-143



(t, α) Levels
0 Kelvin Cross Sections



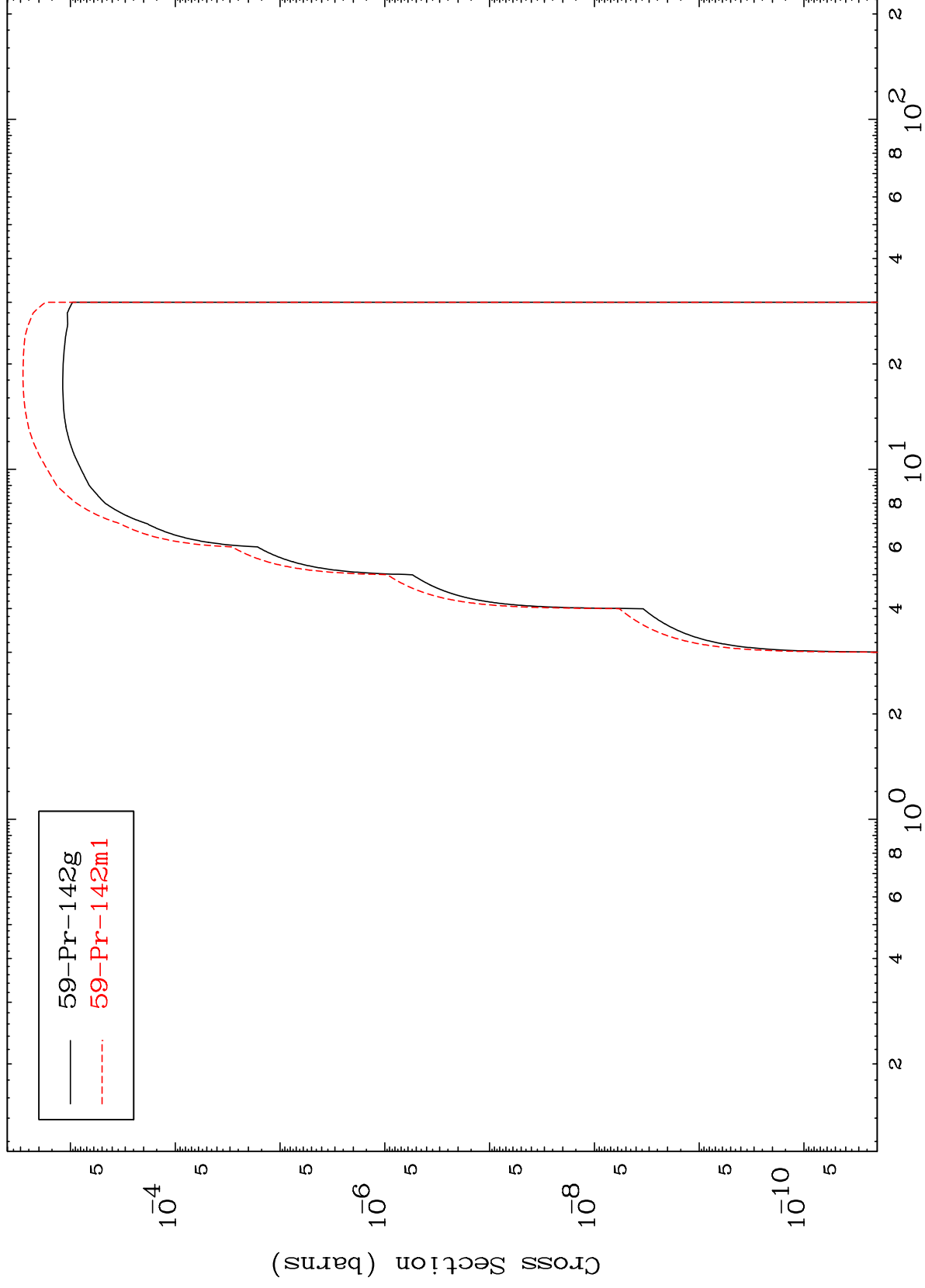


MAT 6028

(n, α)

60-Nd-143

Radionuclide Production Cross Section



13

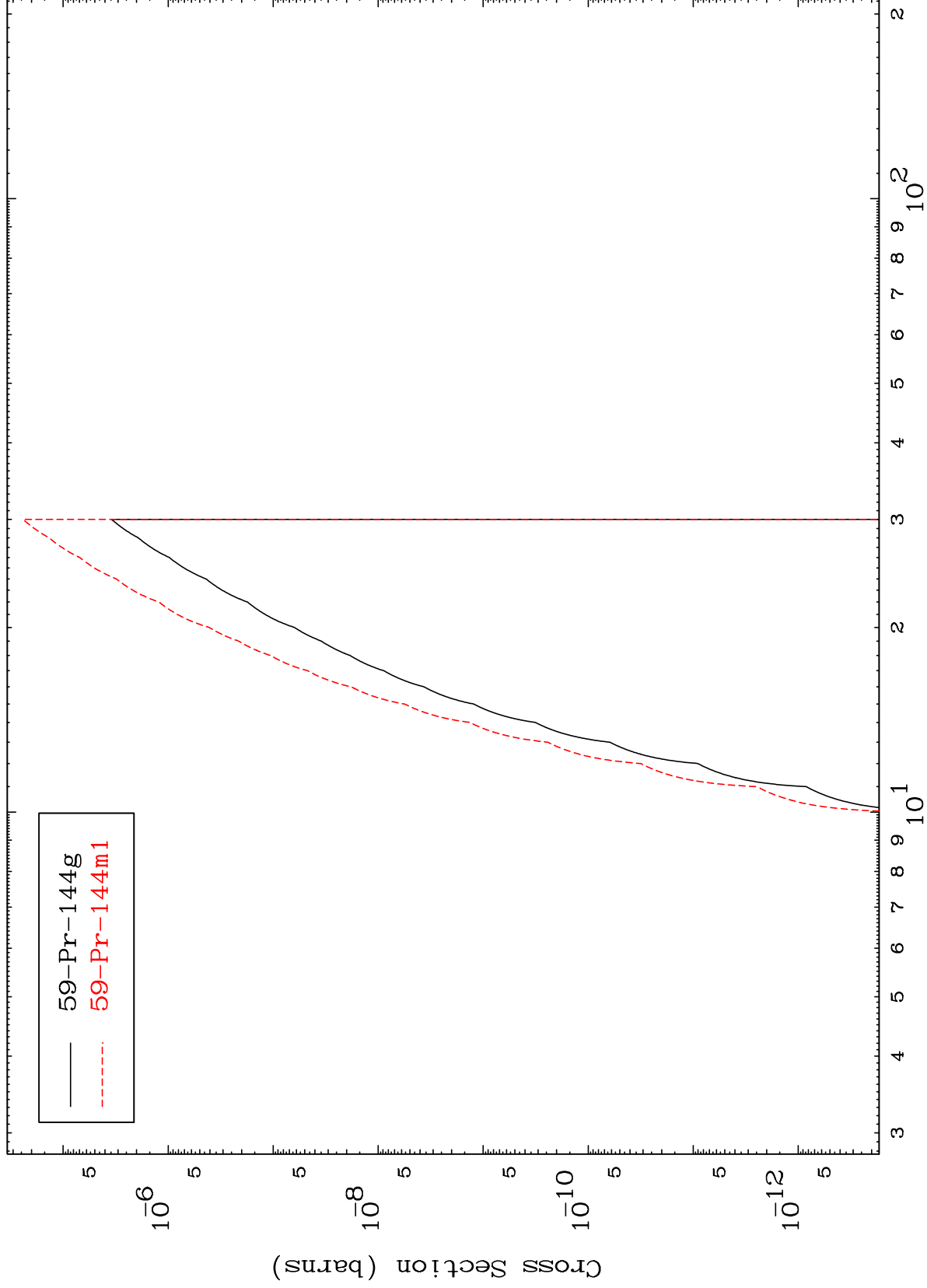
Incident Energy (MeV)

60-Nd-143

MAT 6028

60-Nd-143

(n,2p)
Radionuclide Production Cross Section



60-Nd-143

Incident Energy (MeV)

14

MAT 6028

 (n, p) t

60-Nd-143

Radionuclide Production Cross Section

