

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

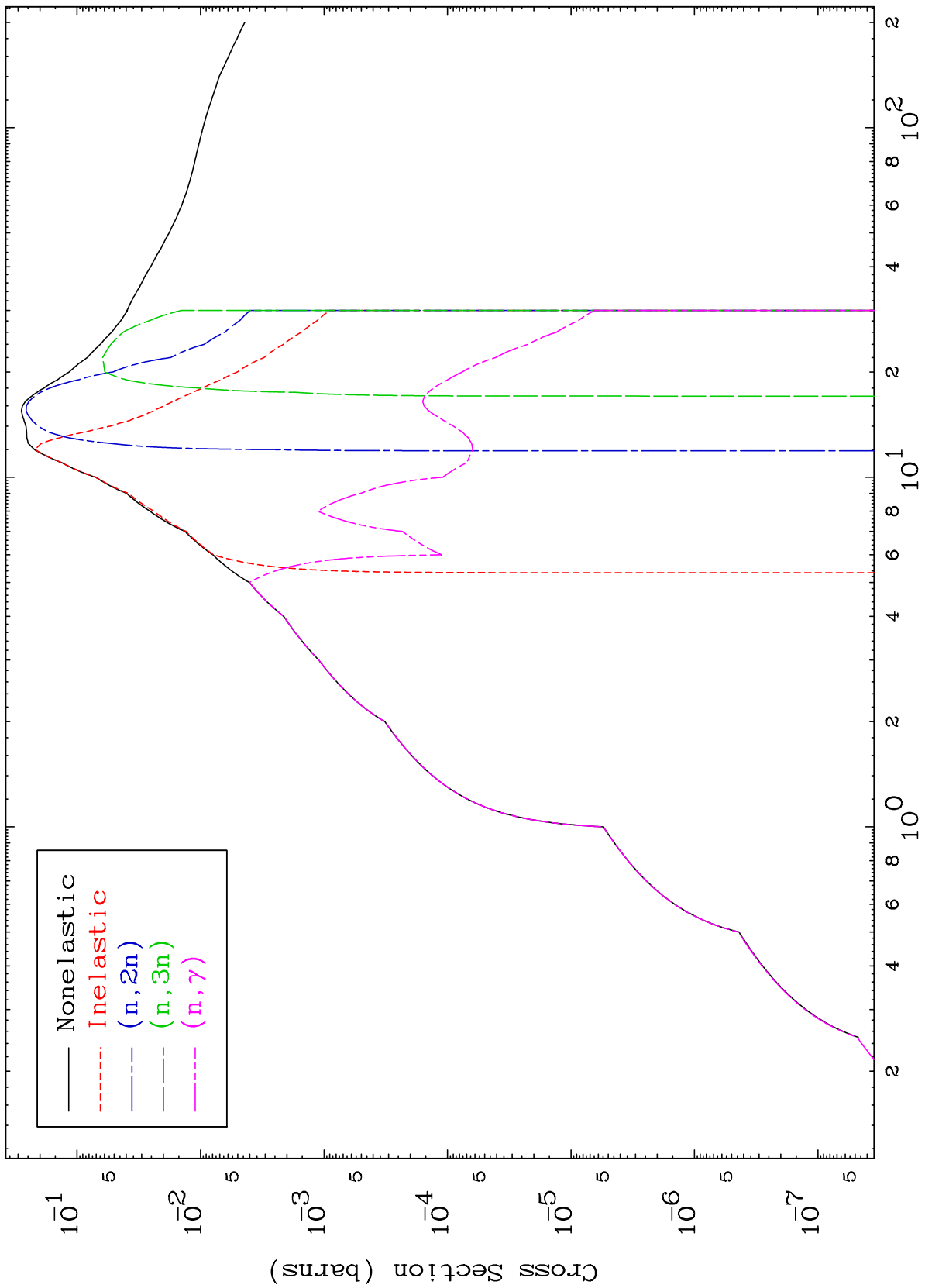
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

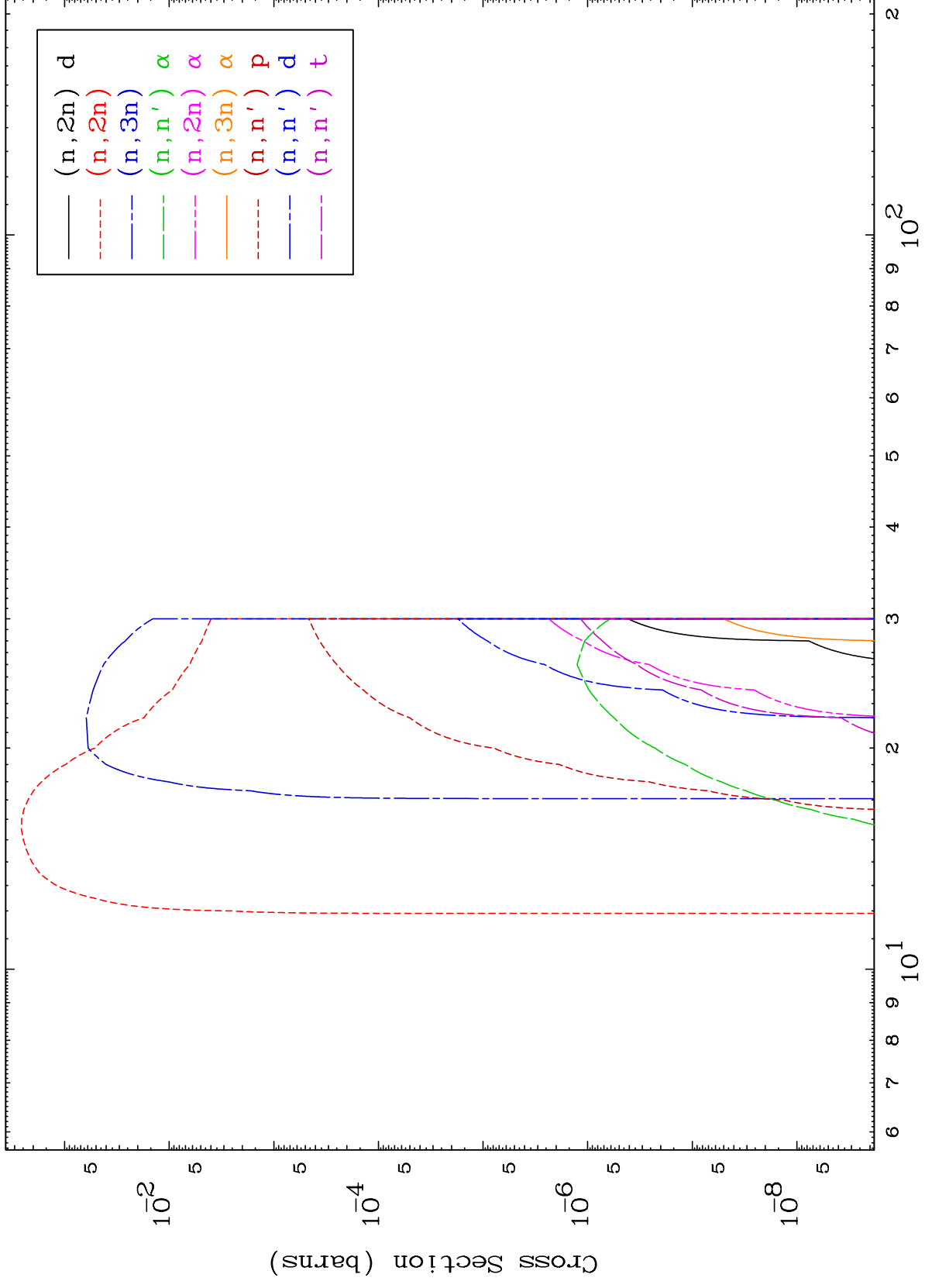
Tele: 925-443-1911

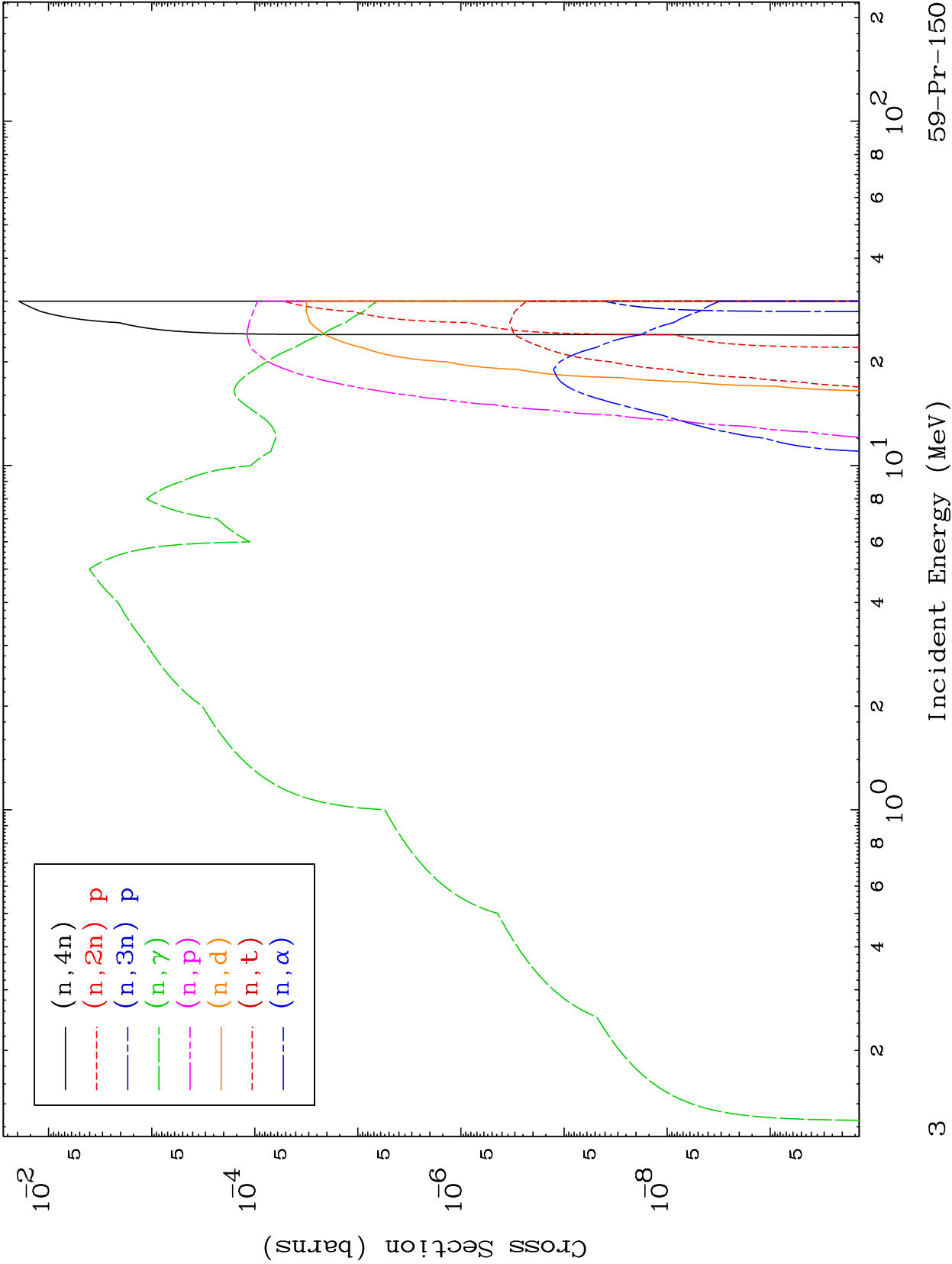
E.Mail:redcullen1@comcast.net

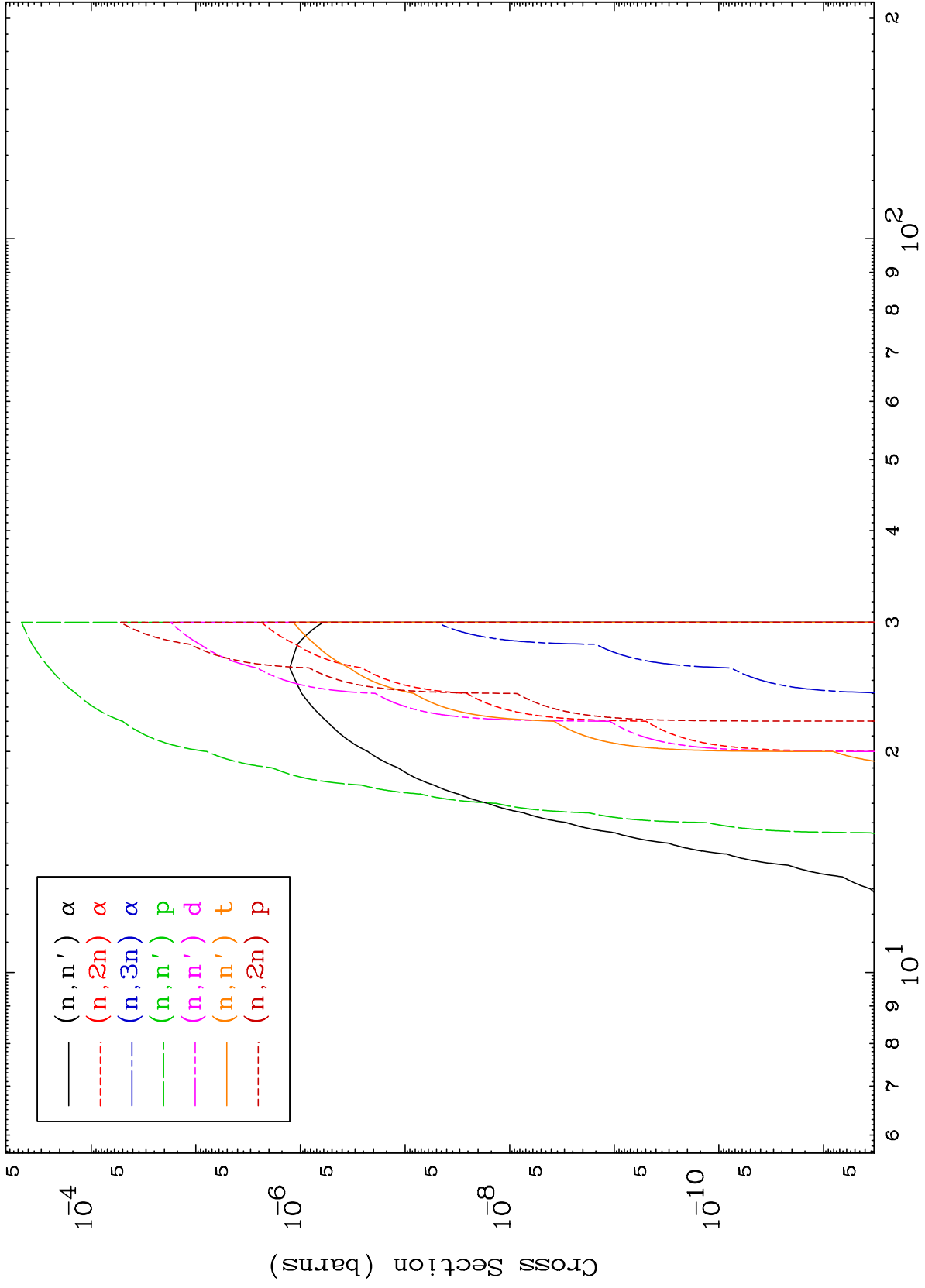
Web:redcullen1.net/HOMEPAGE.NEW

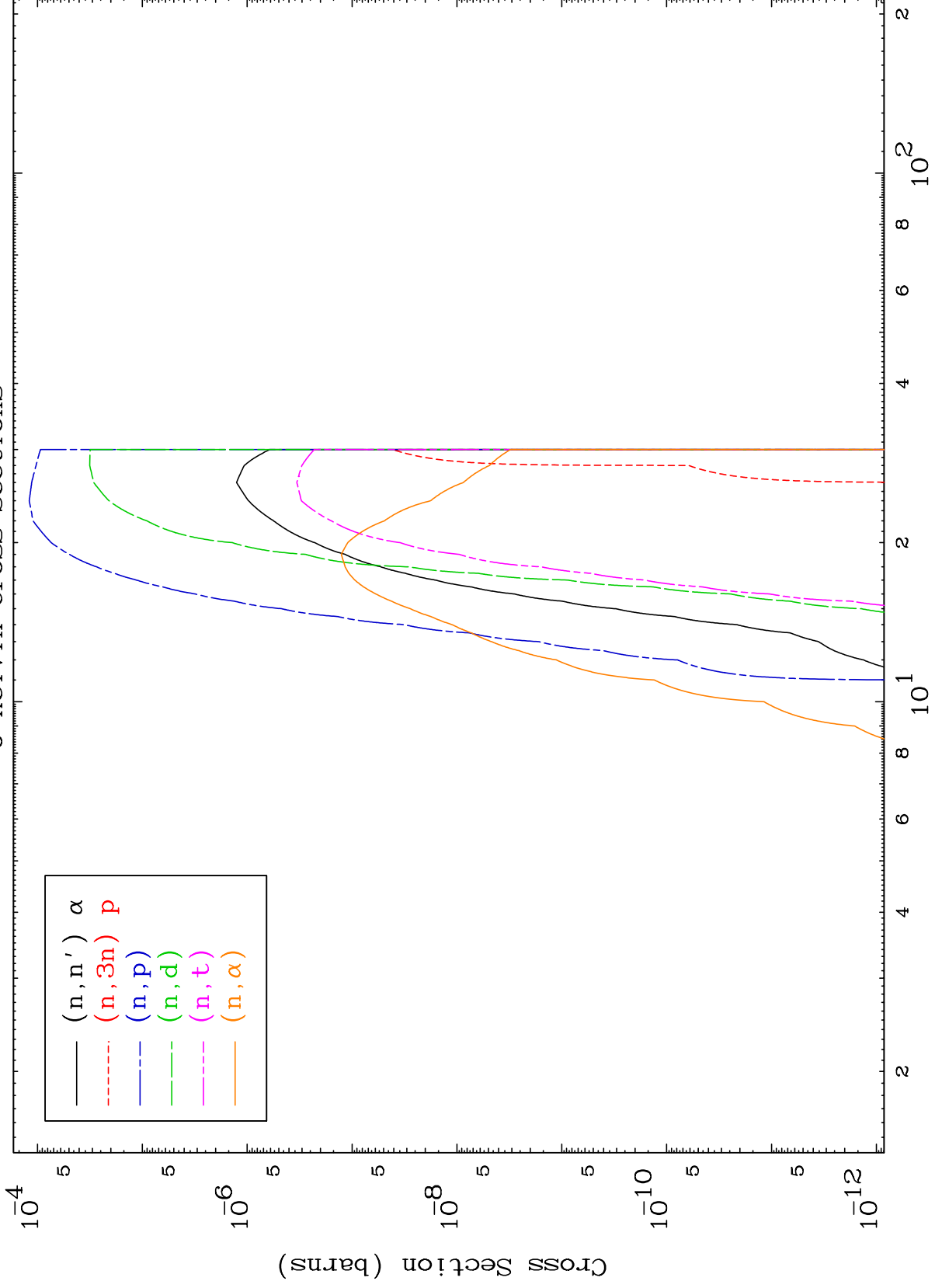
Press Mouse Button to Start









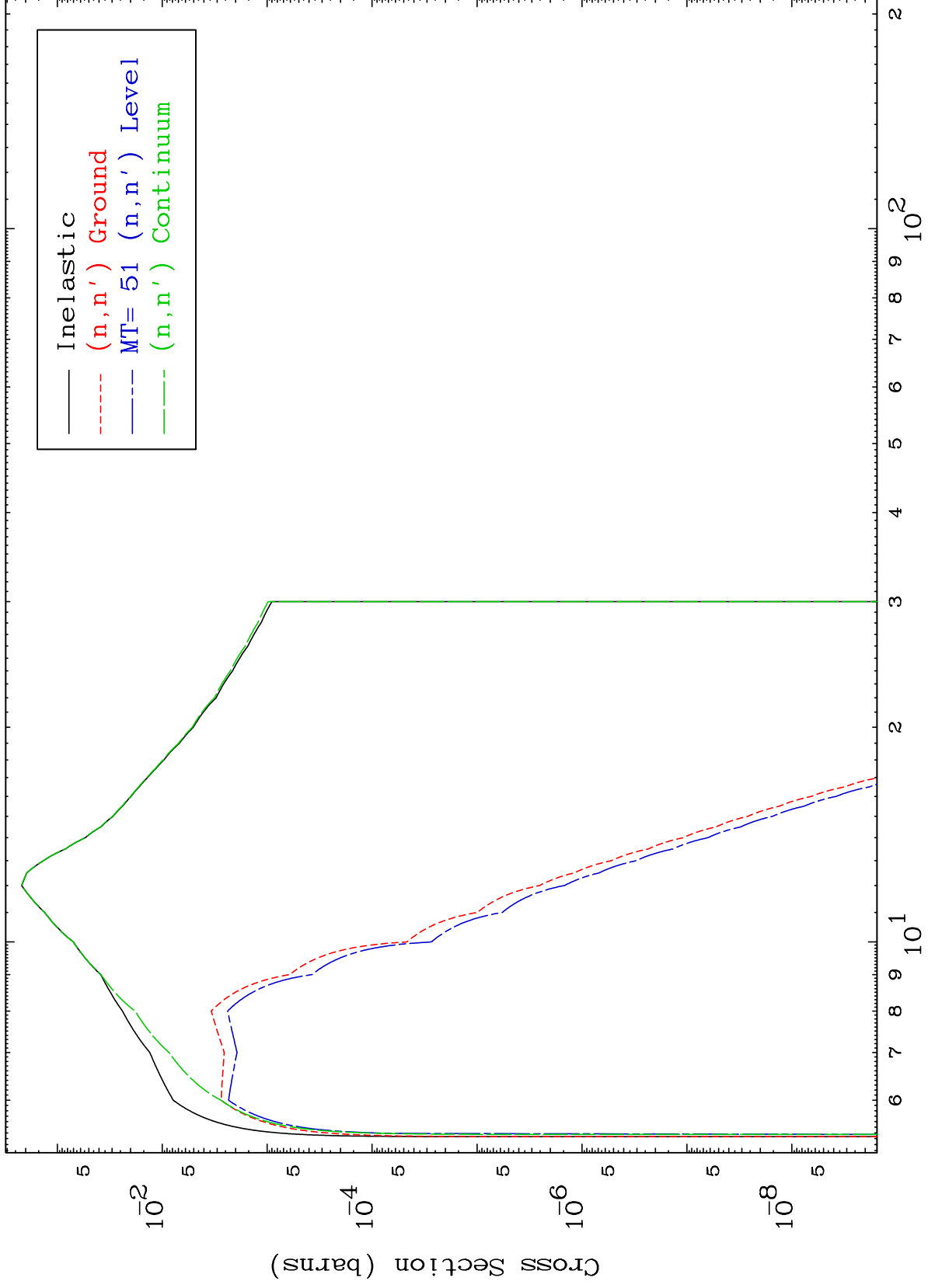


MAT 5952

(γ, n') Levels

59-Pr-150

0 Kelvin Cross Sections



6

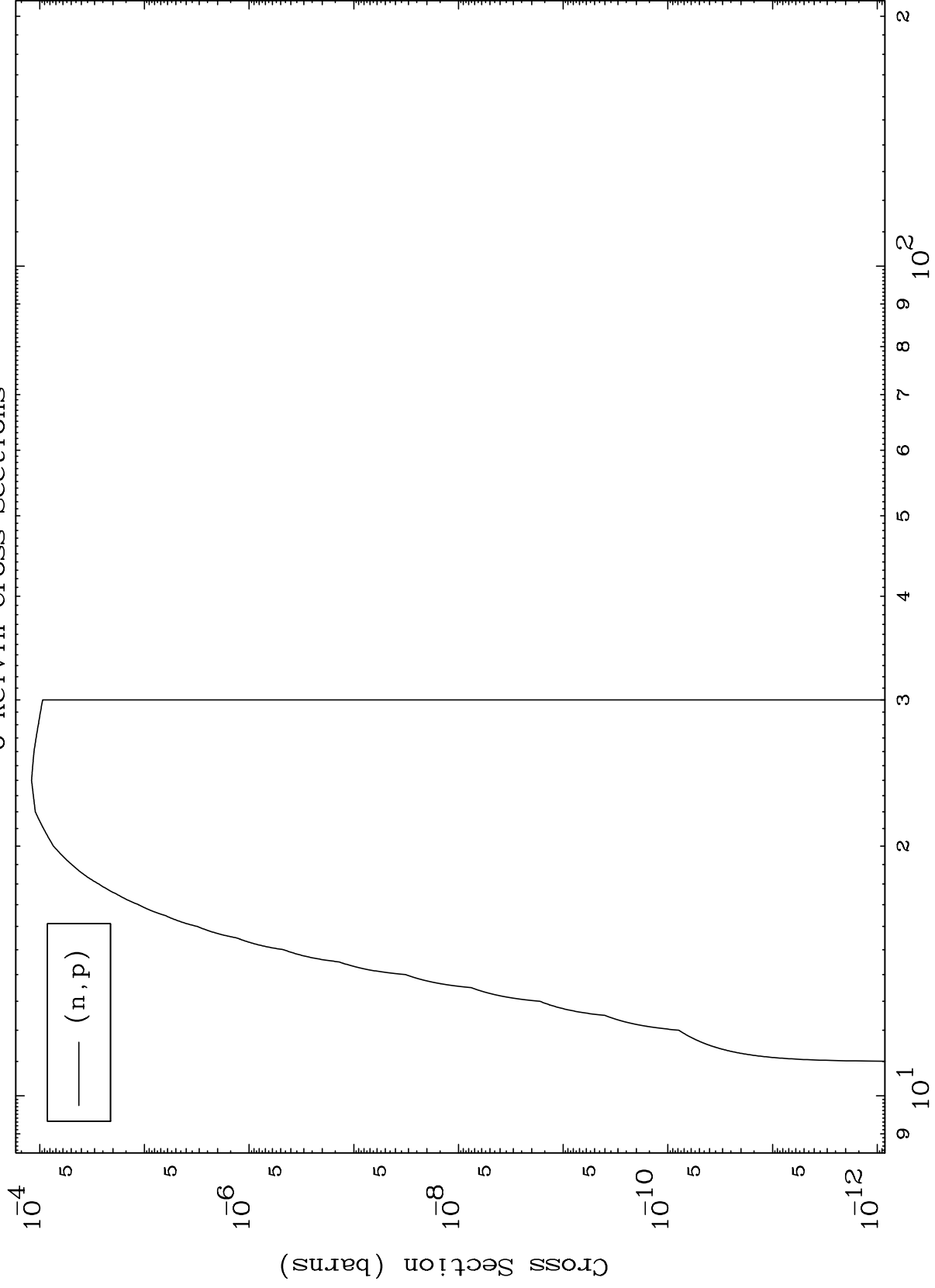
Incident Energy (MeV)

59-Pr-150

MAT 5952

(γ, p) Levels
0 Kelvin Cross Sections

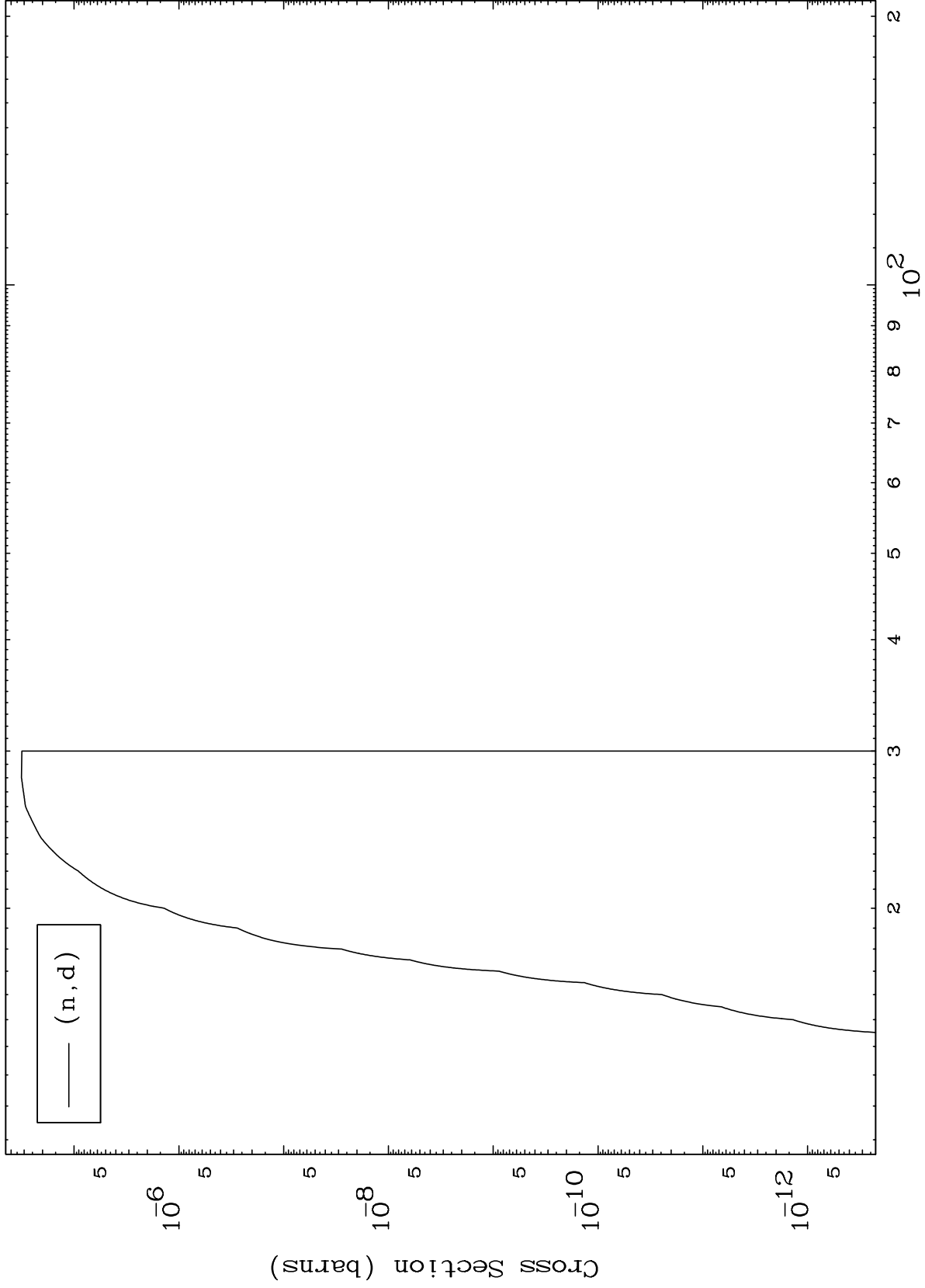
59-Pr-150

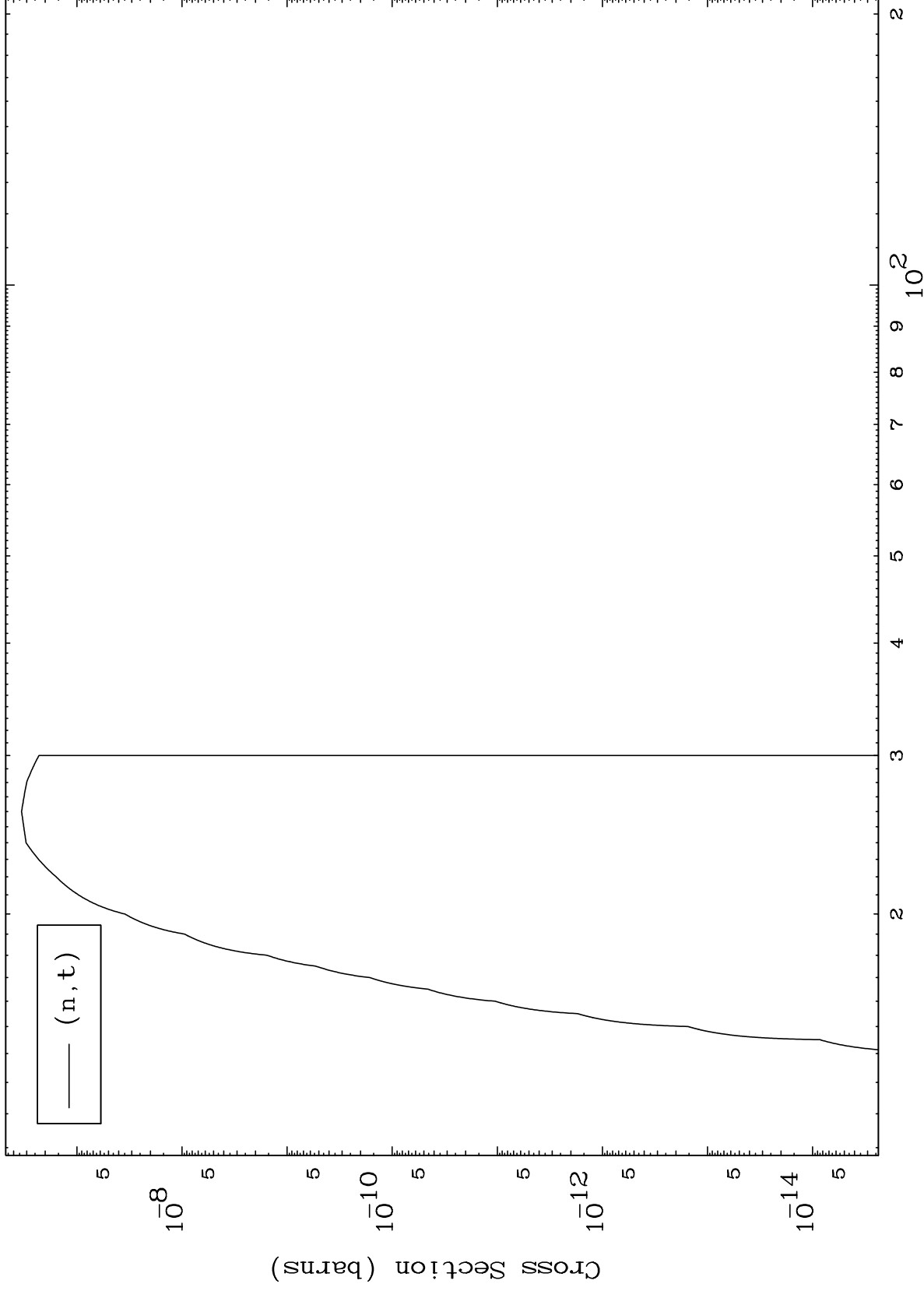


Incident Energy (MeV)

59-Pr-150

7

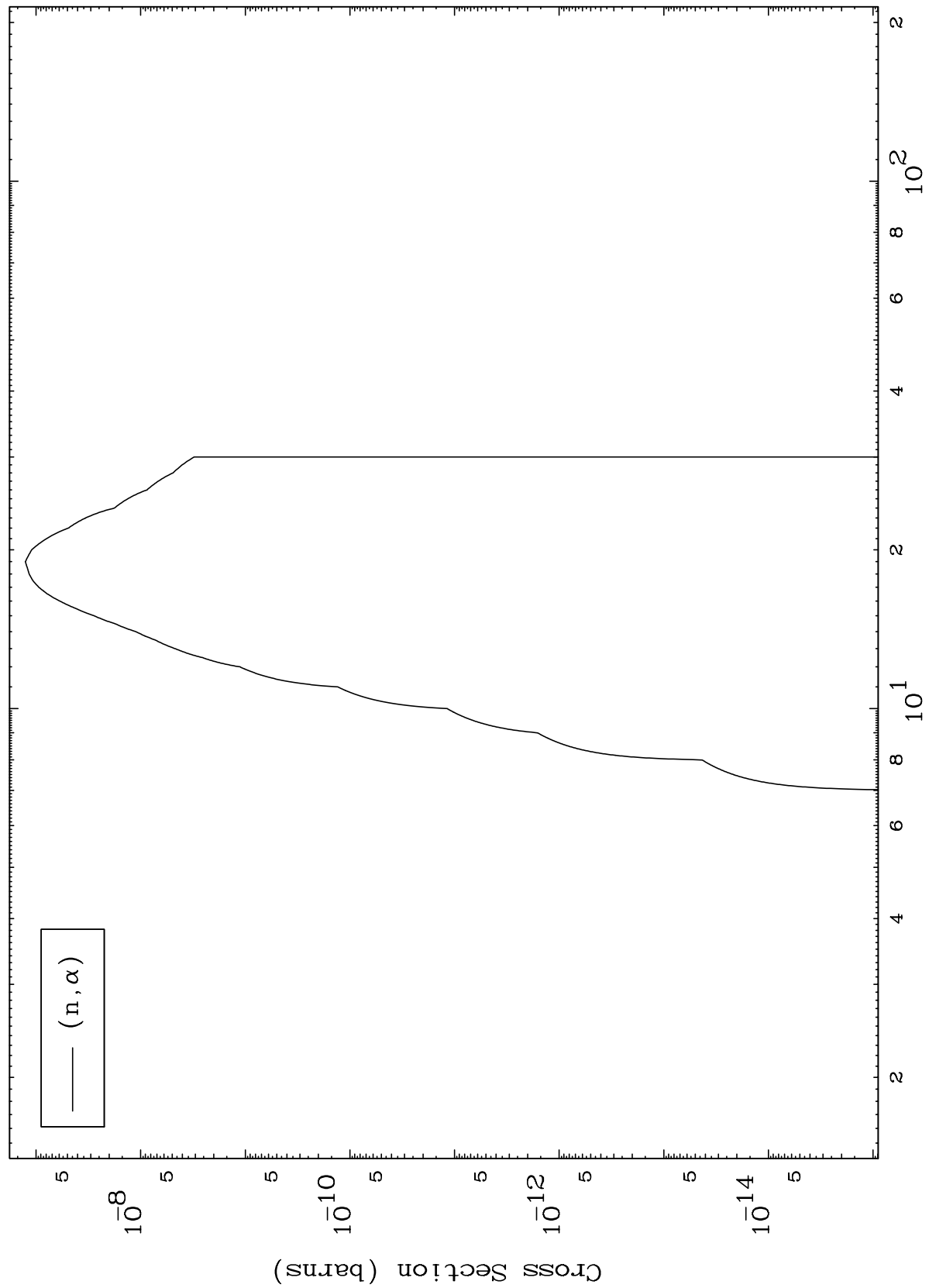




MAT 5952

59-Pr-150

(γ, α) Levels
0 Kelvin Cross Sections



59-Pr-150

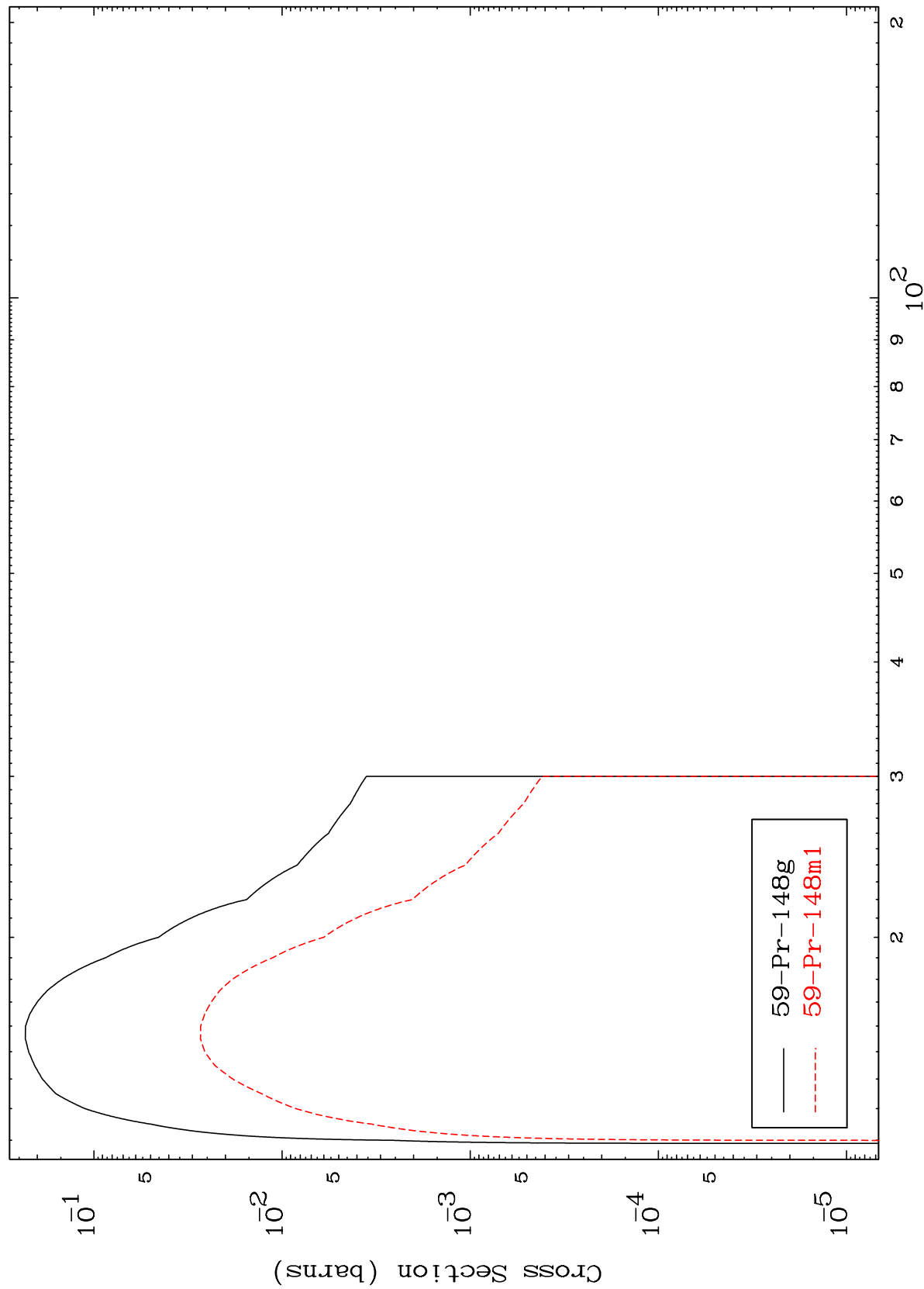
Incident Energy (MeV)

10

MAT 5952

59-Pr-150

(n,2n)
Radionuclide Production Cross Section



59-Pr-150

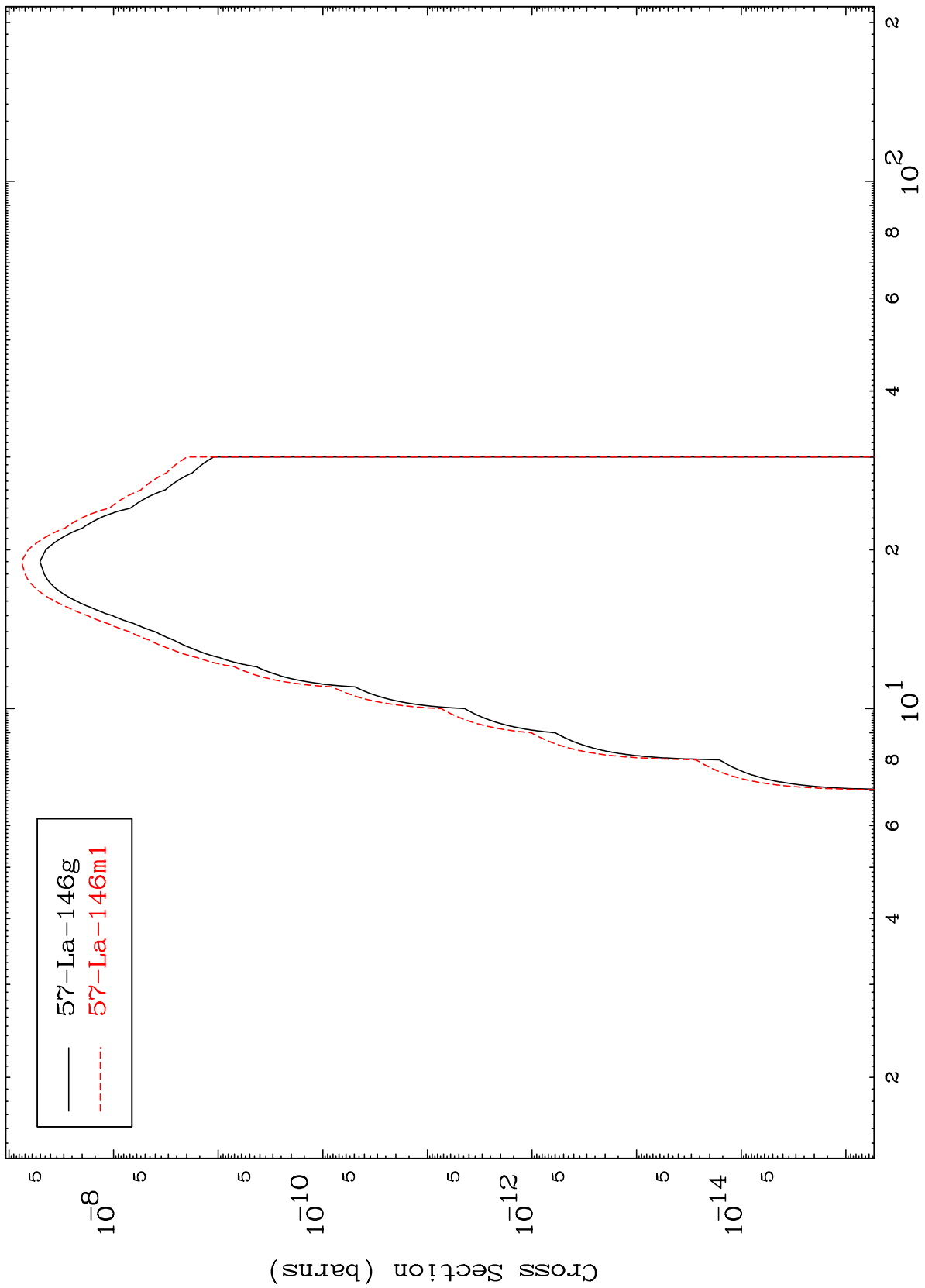
Incident Energy (MeV)

11

MAT 5952

59-Pr-150

(n, α)
Radionuclide Production Cross Section



— 57-La-146g
- - - 57-La-146m1

12

Incident Energy (MeV)

59-Pr-150