

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

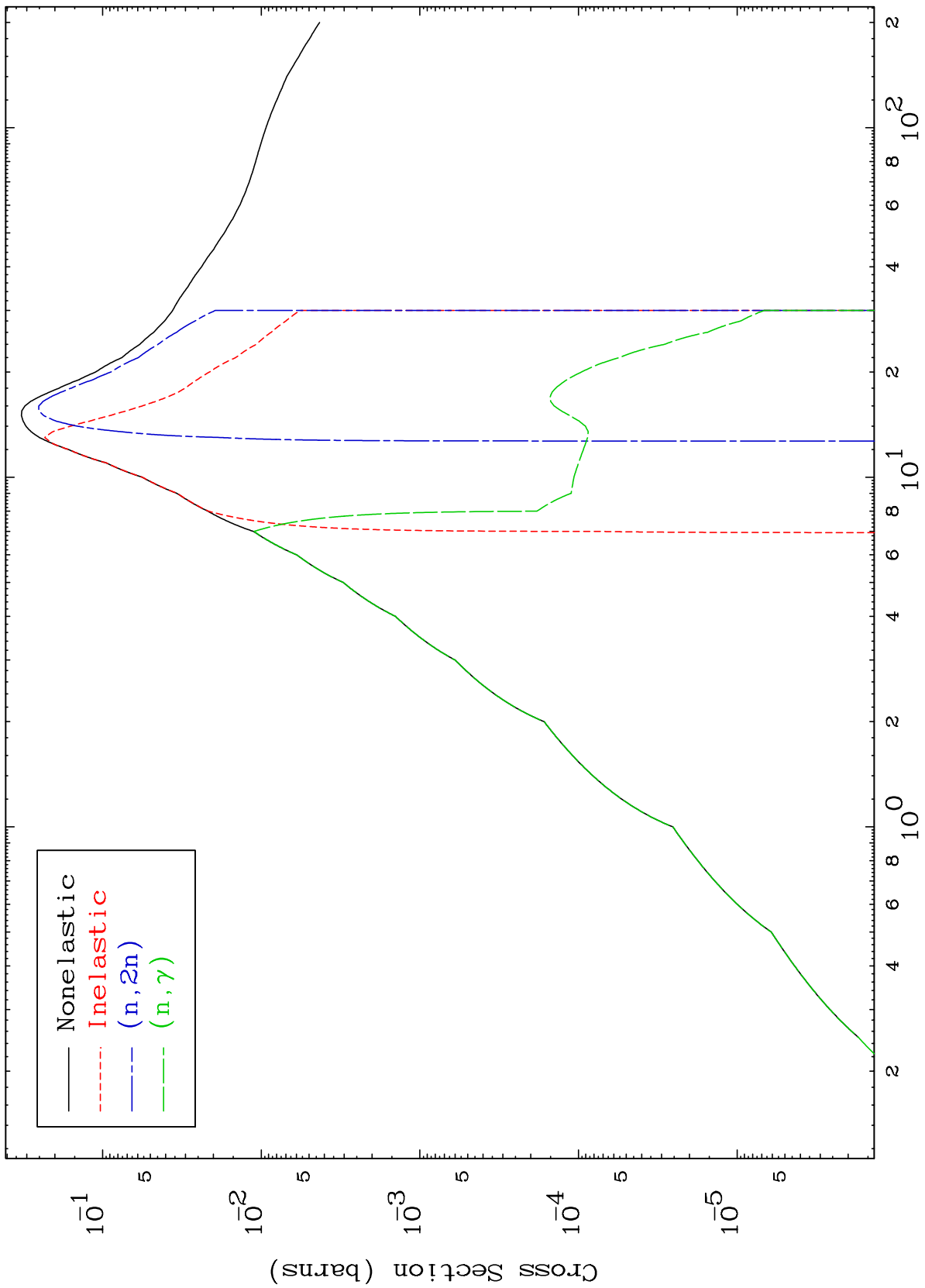
Web:redcullen1.net/HOMEPAGE.NEW

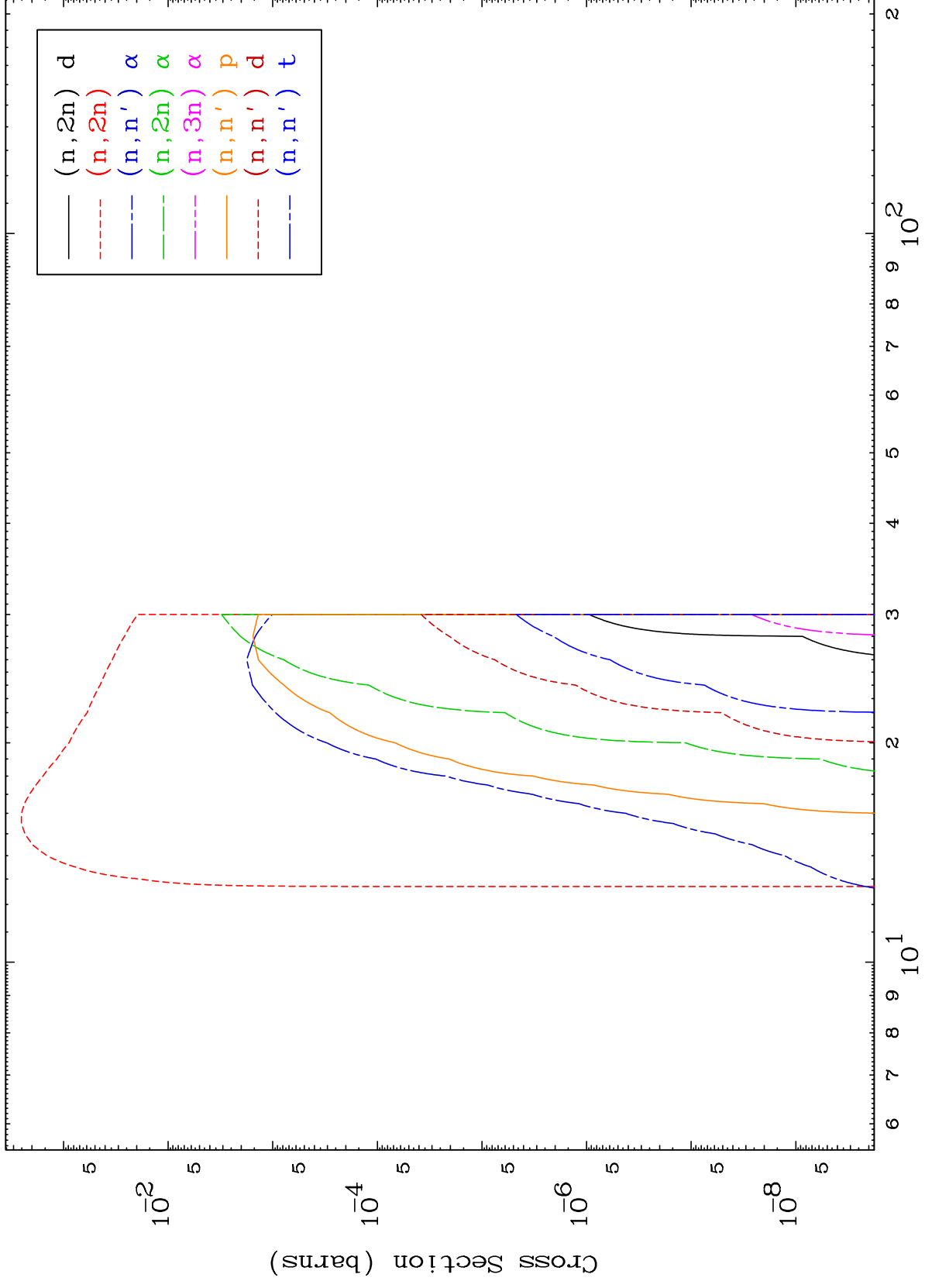
Press Mouse Button to Start

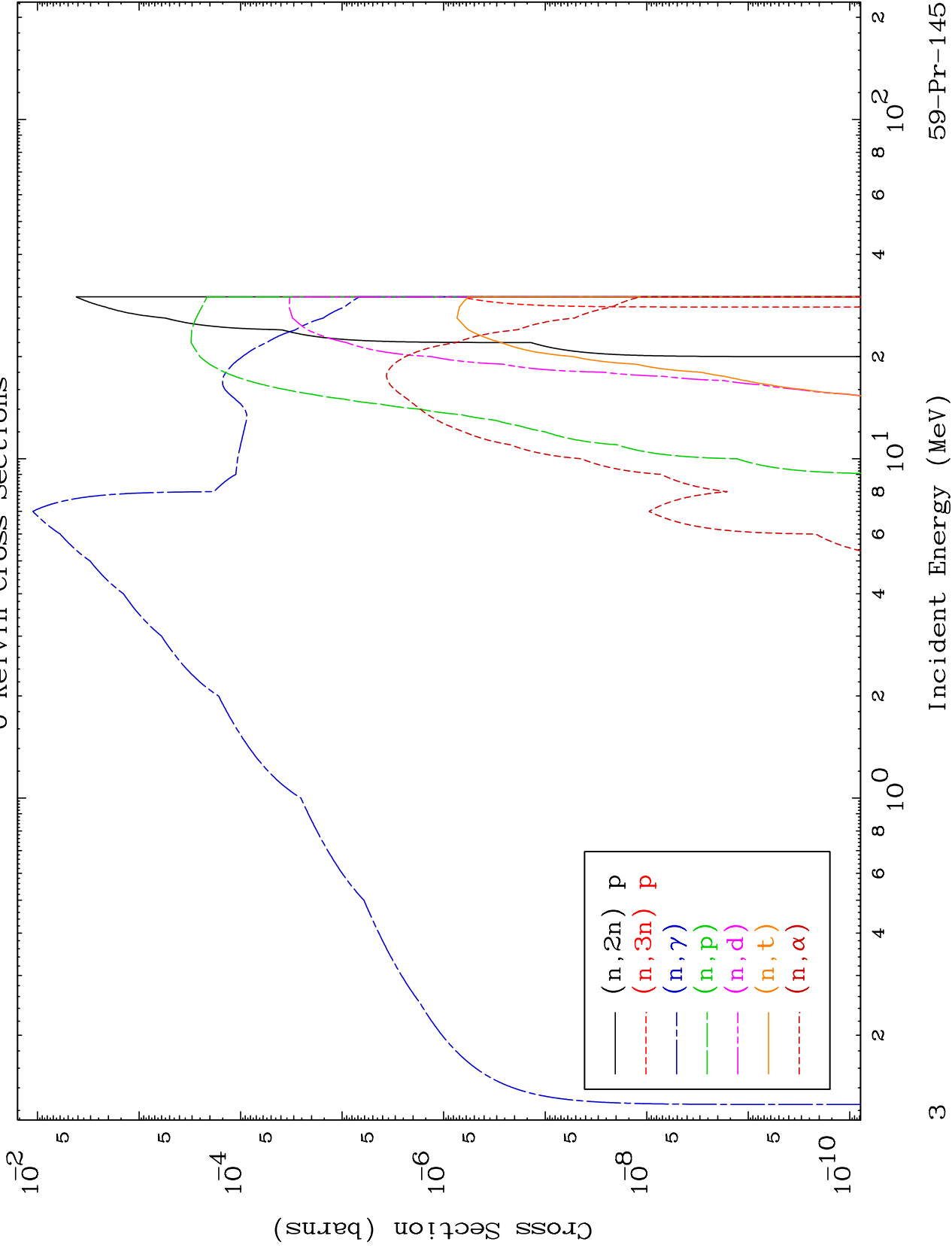
MAT 5937

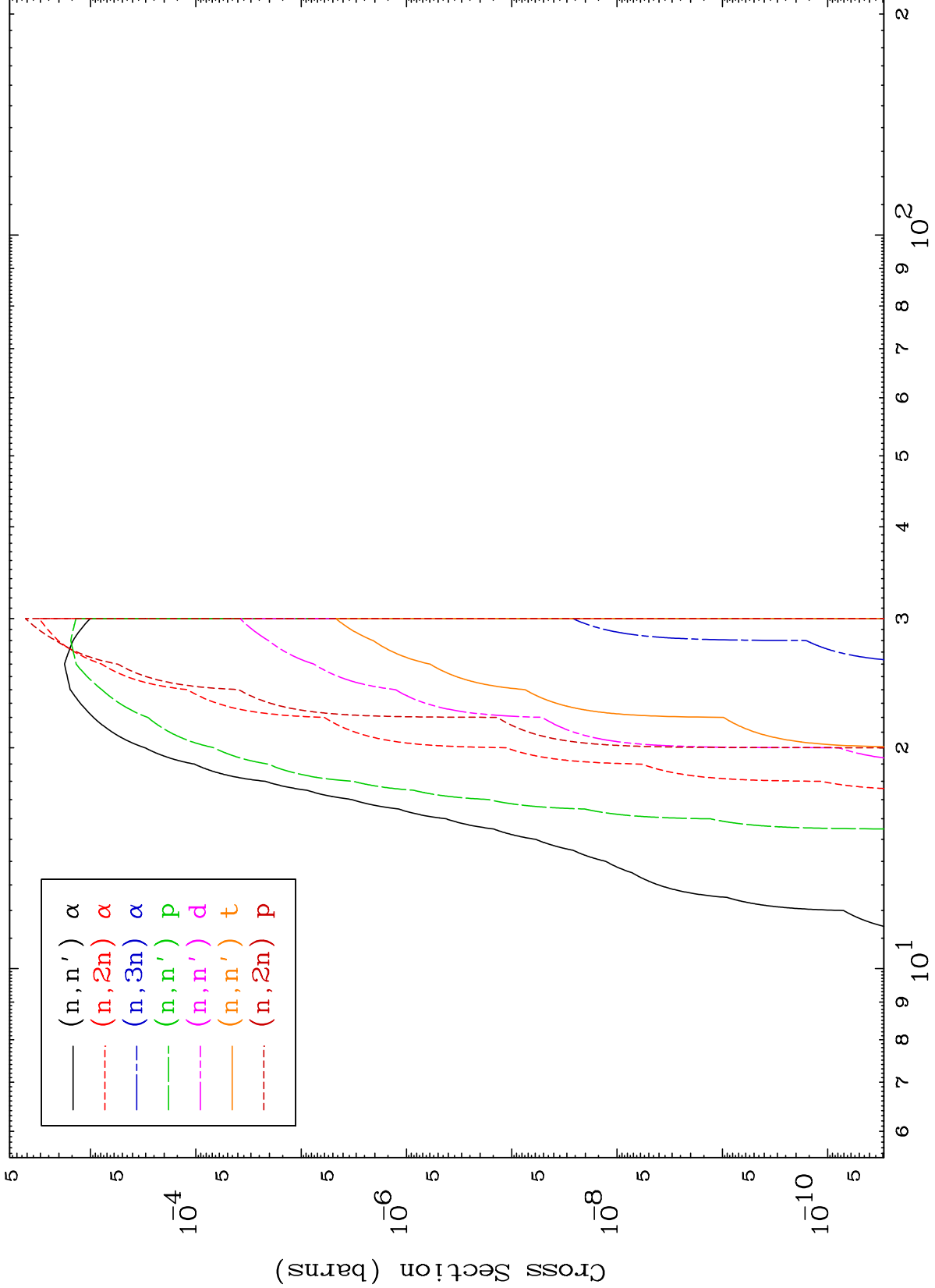
Photon Major
0 Kelvin Cross Sections

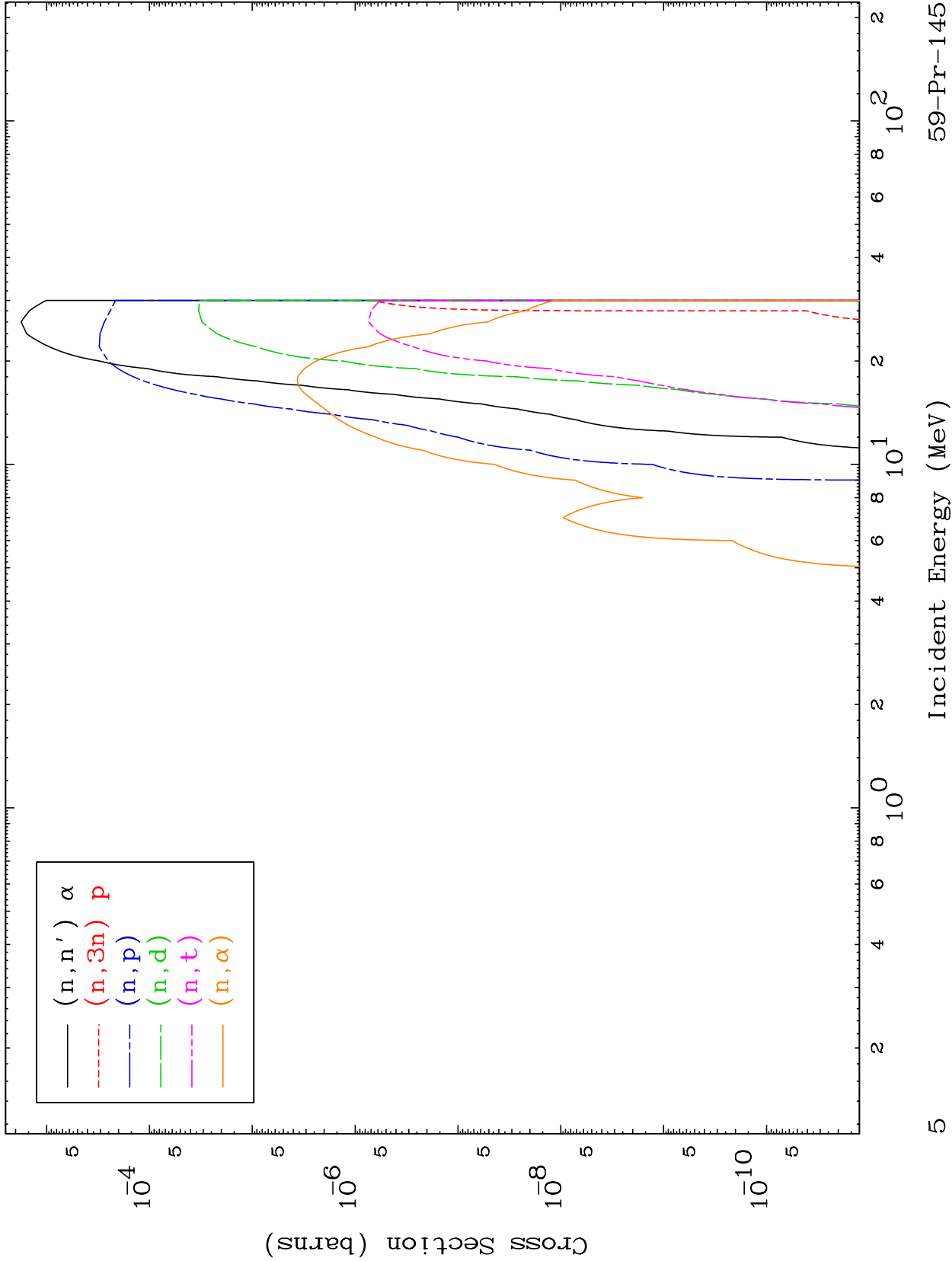
59-Pr-145







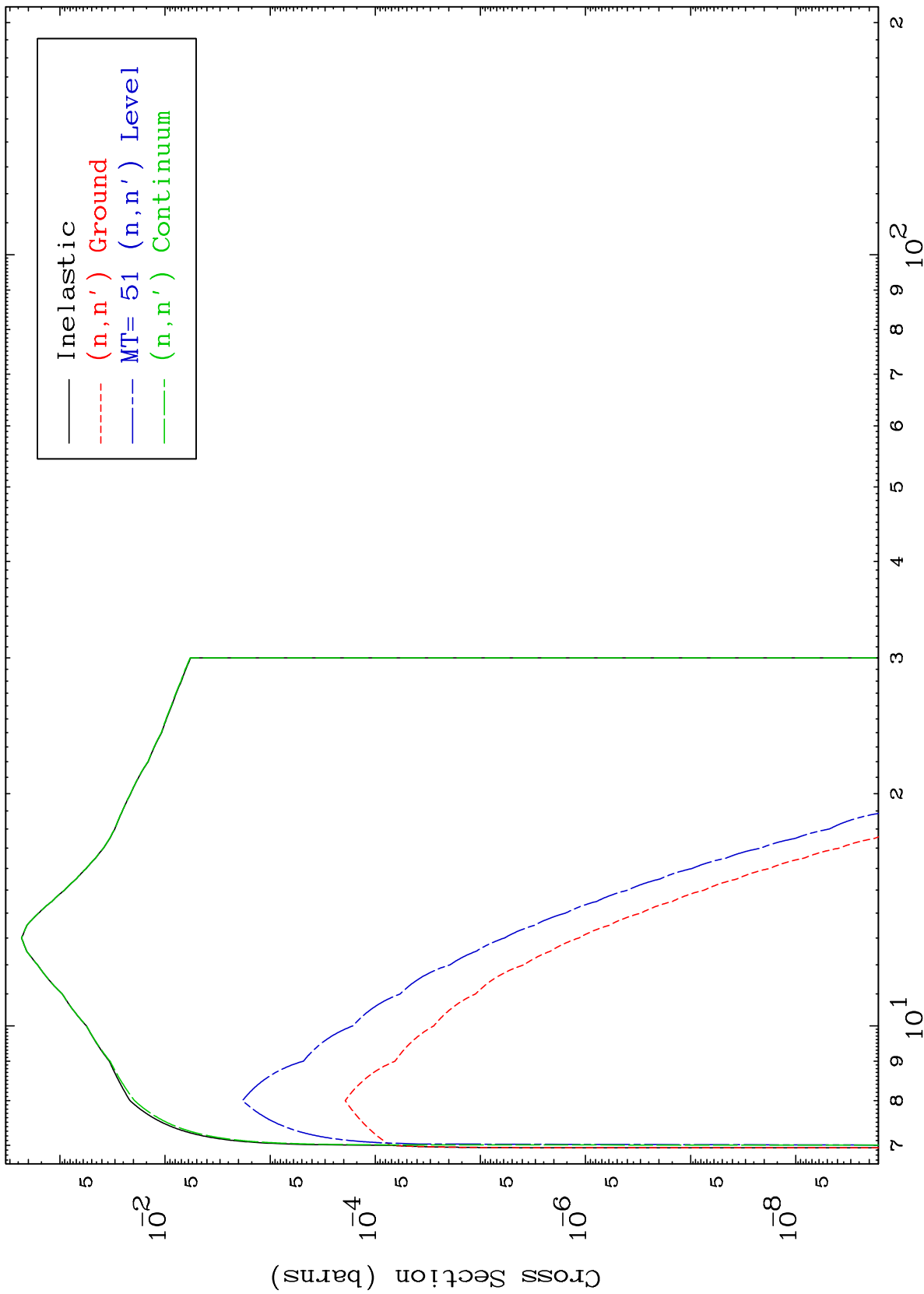




MAT 5937

59-Pr-145

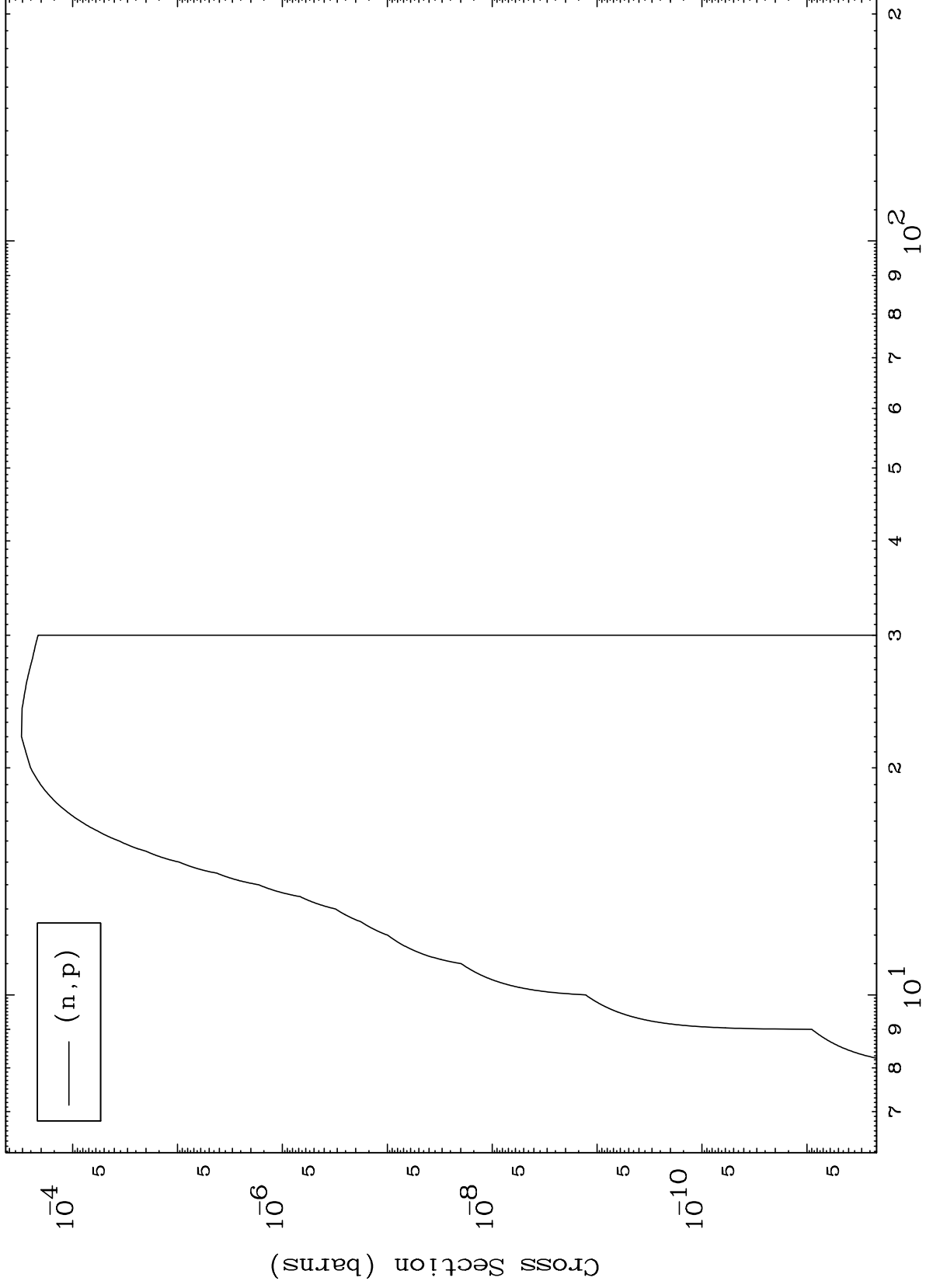
(γ, n') Levels
0 Kelvin Cross Sections

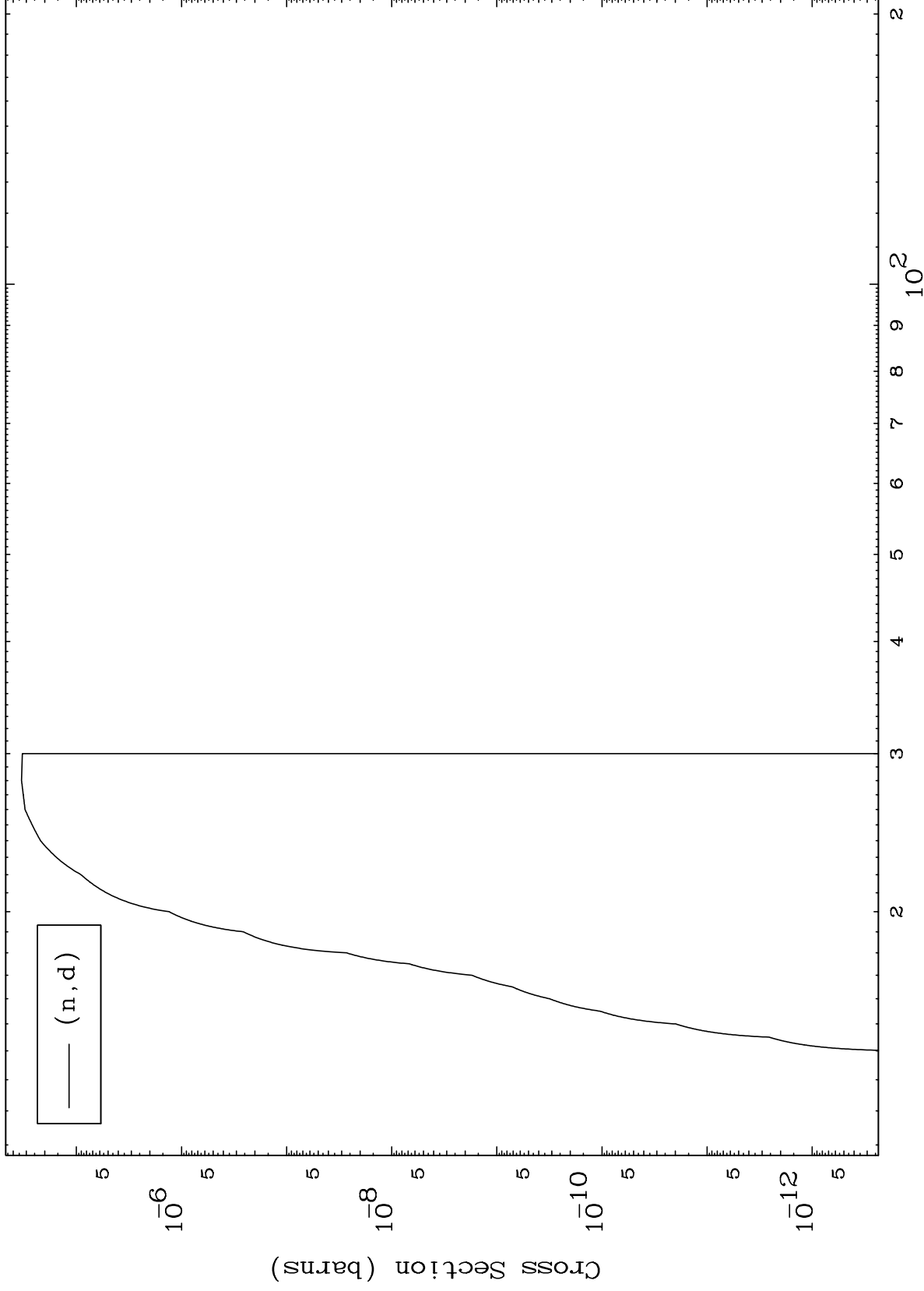


59-Pr-145

Incident Energy (MeV)

6

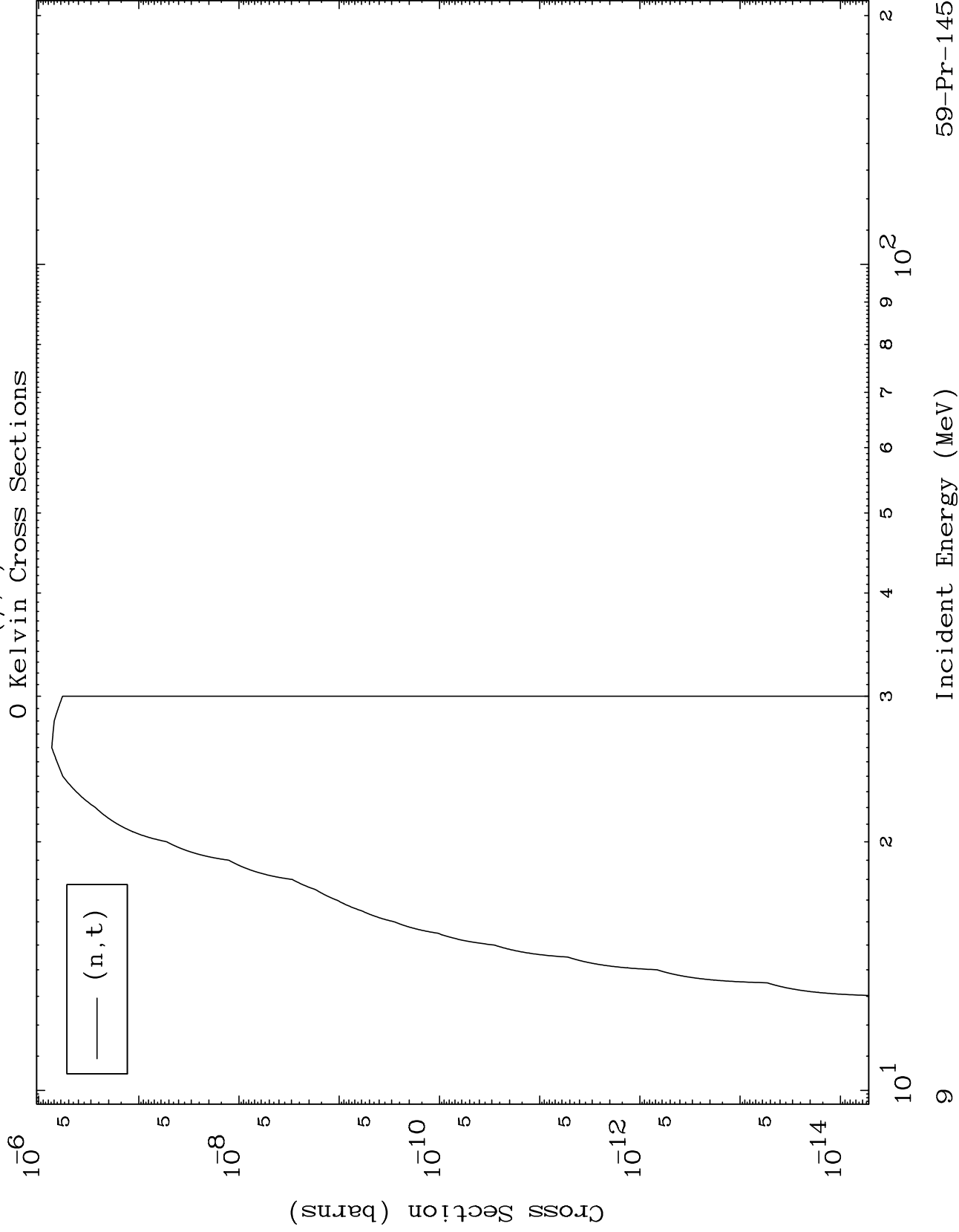




MAT 5937

(γ, t) Levels

59-Pr-145

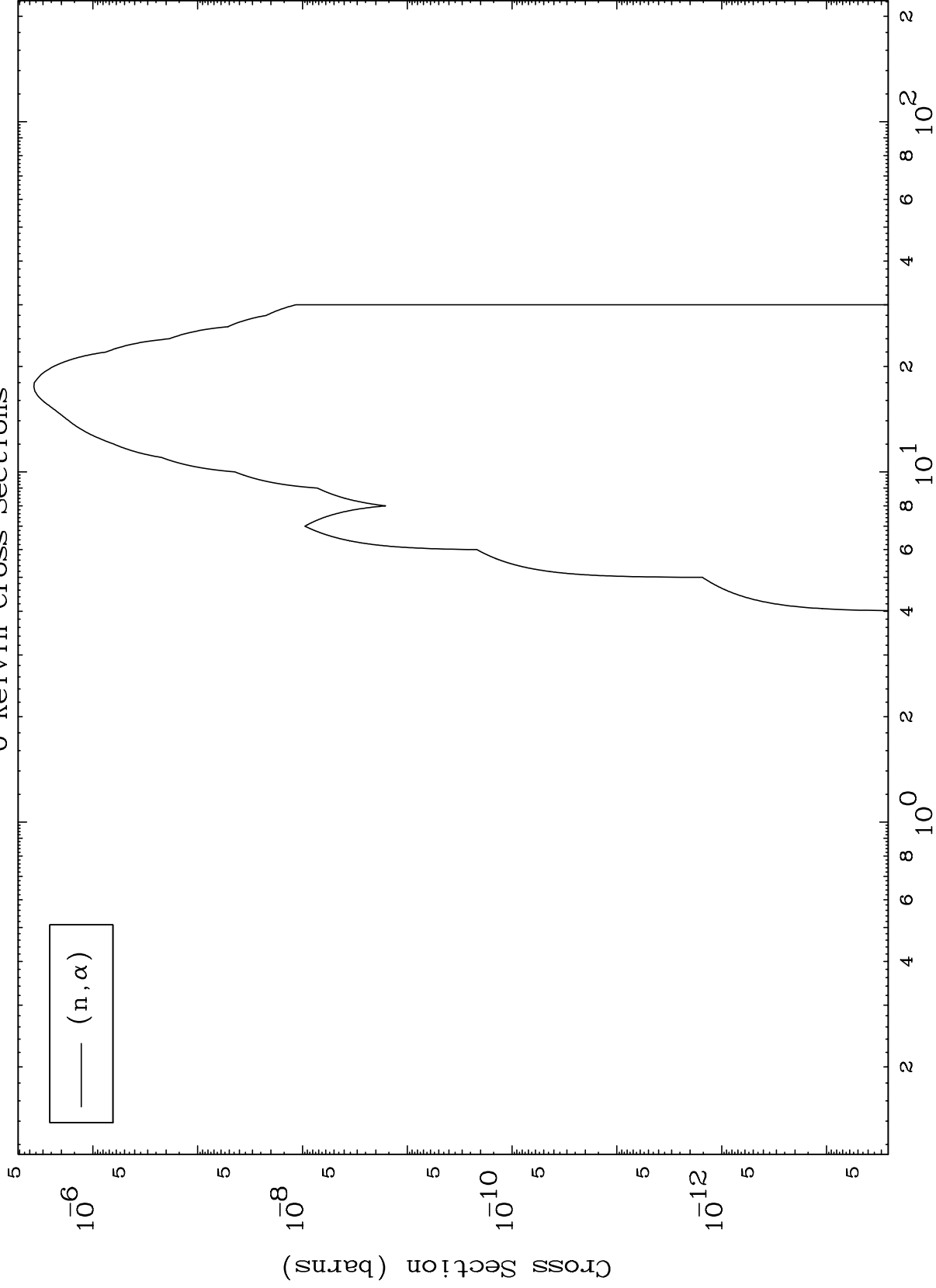


MAT 5937

(γ, α) Levels

59-Pr-145

0 Kelvin Cross Sections



10

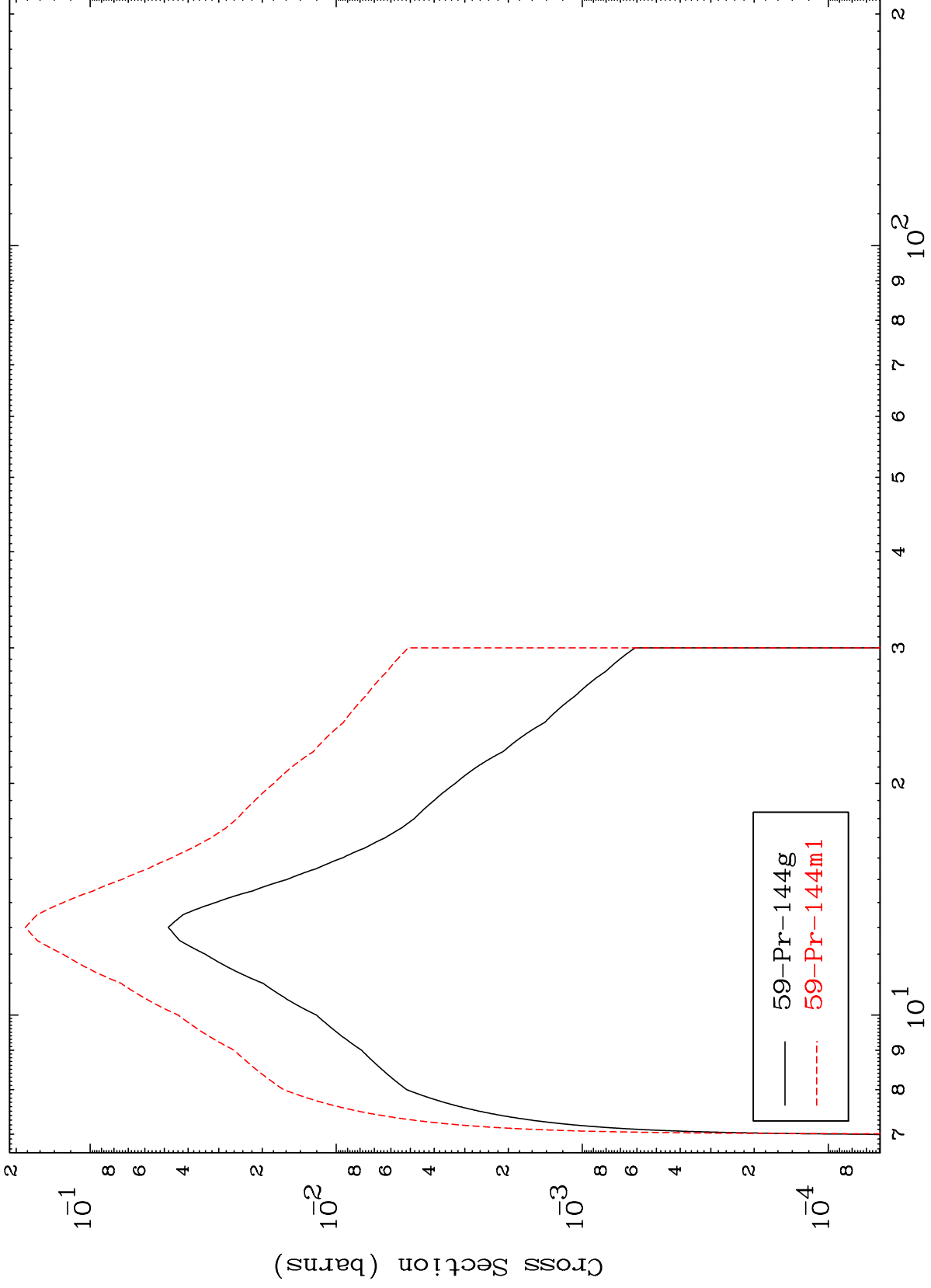
Incident Energy (MeV)

59-Pr-145

MAT 5937

Inelastic
Radionuclide Production Cross Section

59-Pr-145



11

Incident Energy (MeV)

59-Pr-145