

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

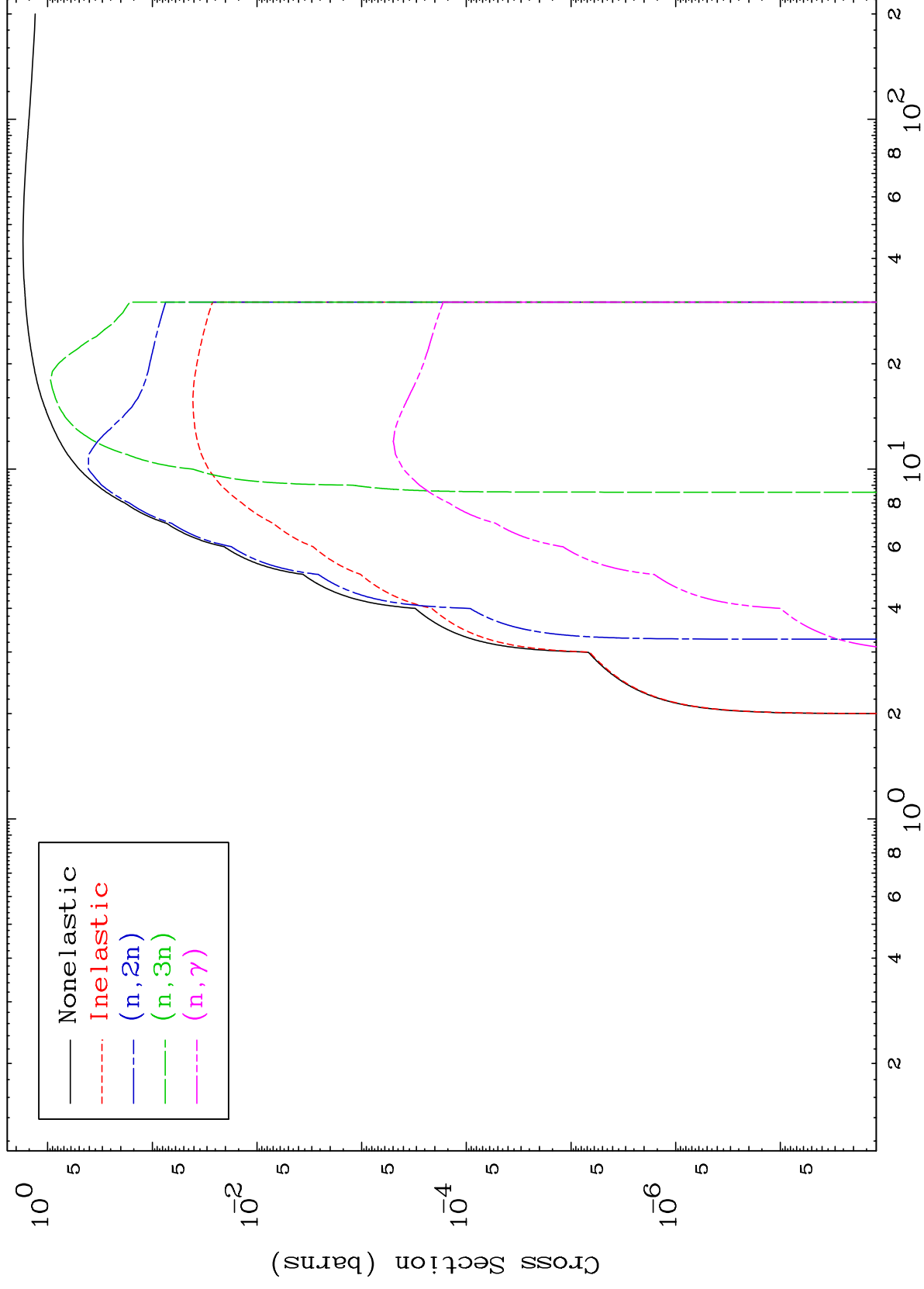
Press Mouse Button to Start

MAT 5946

Proton Major

59-Pr-148

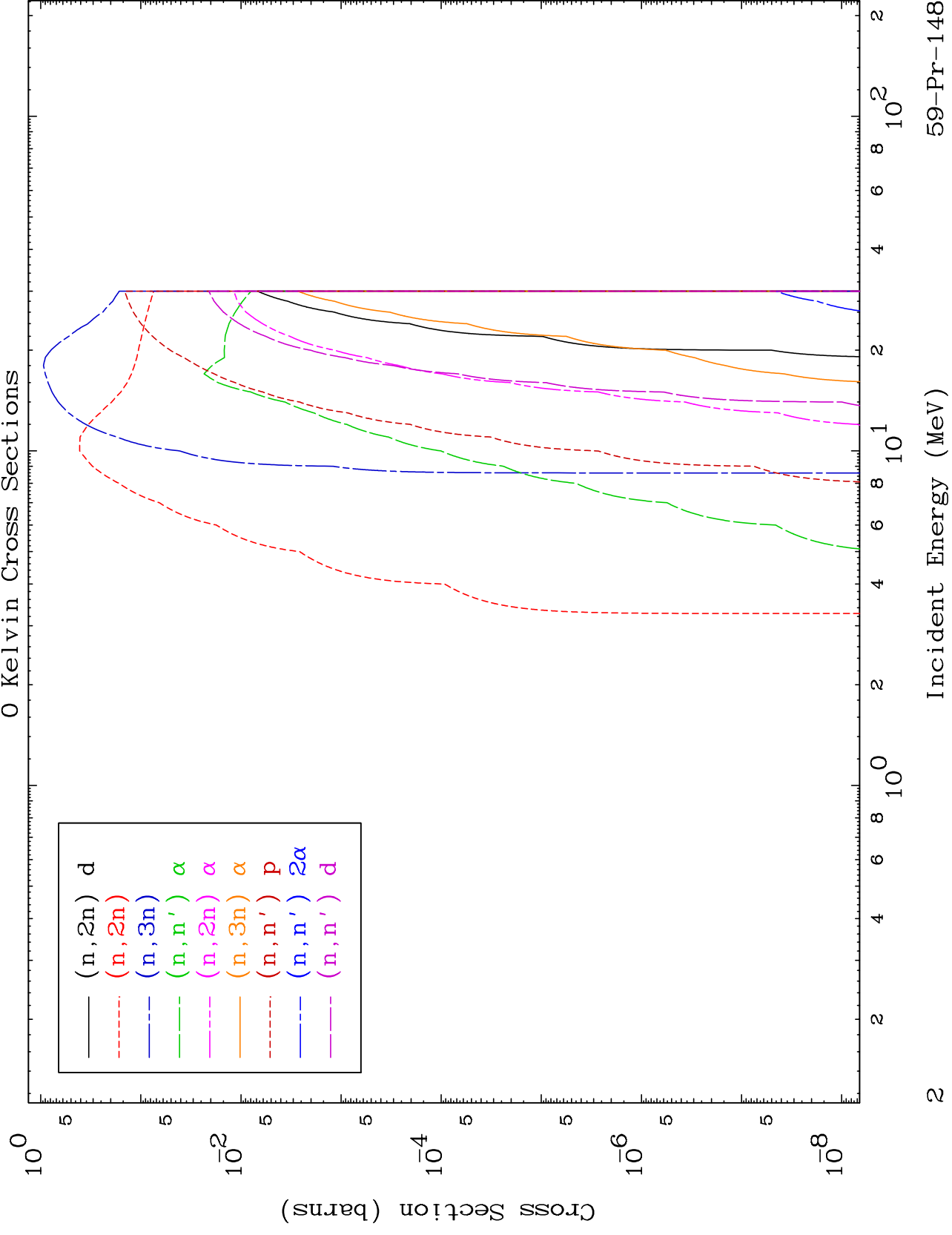
0 Kelvin Cross Sections

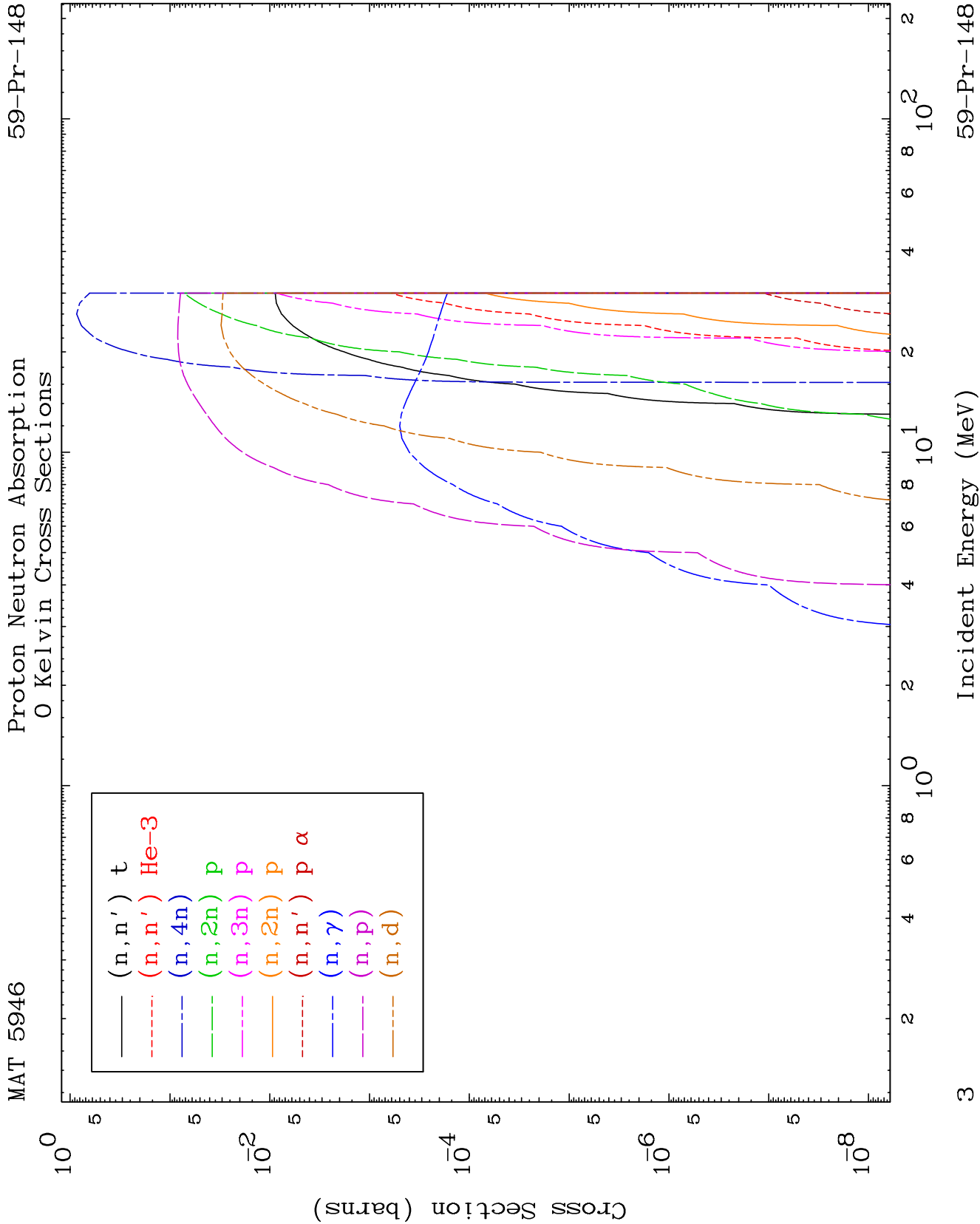


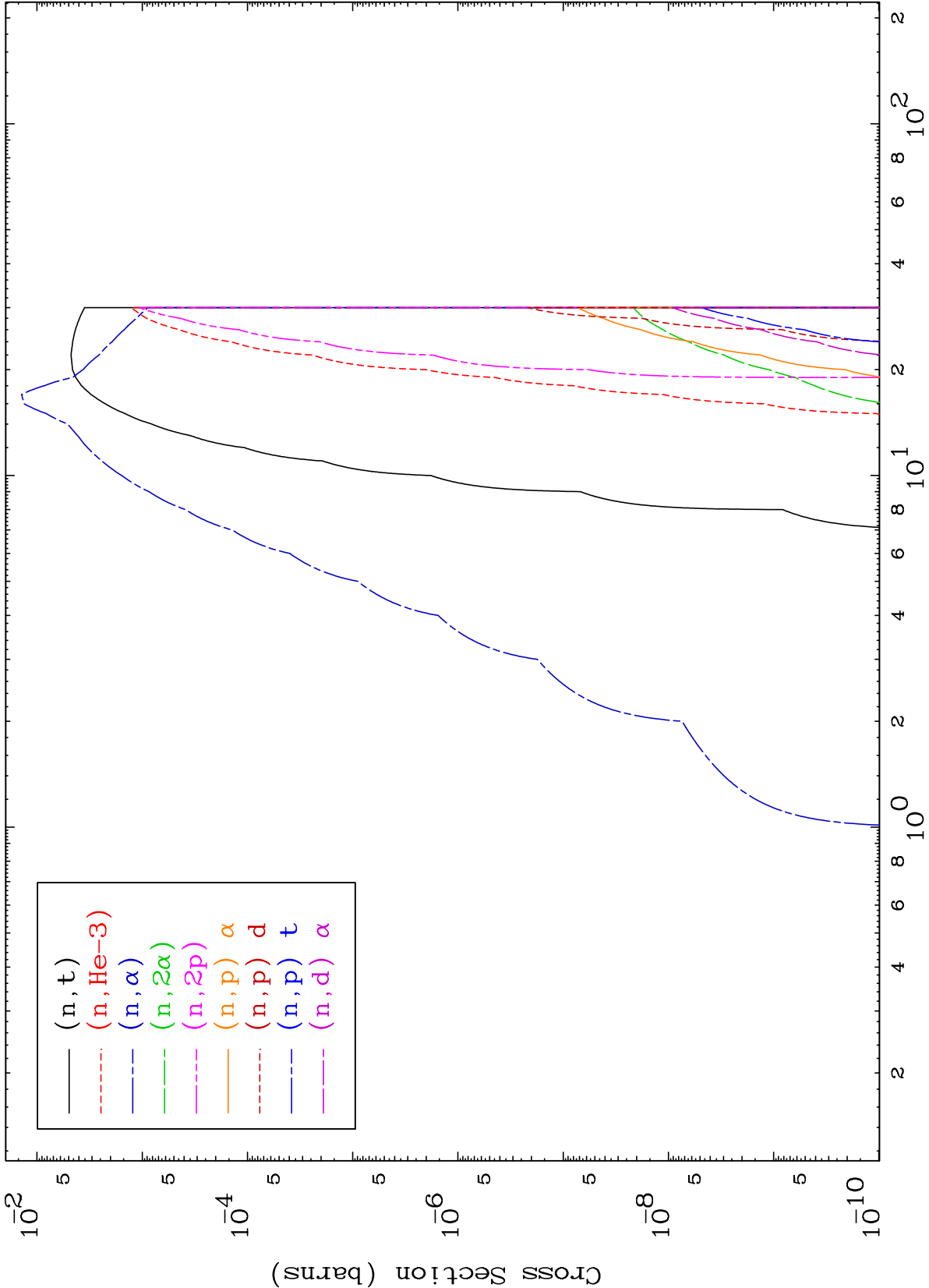
1

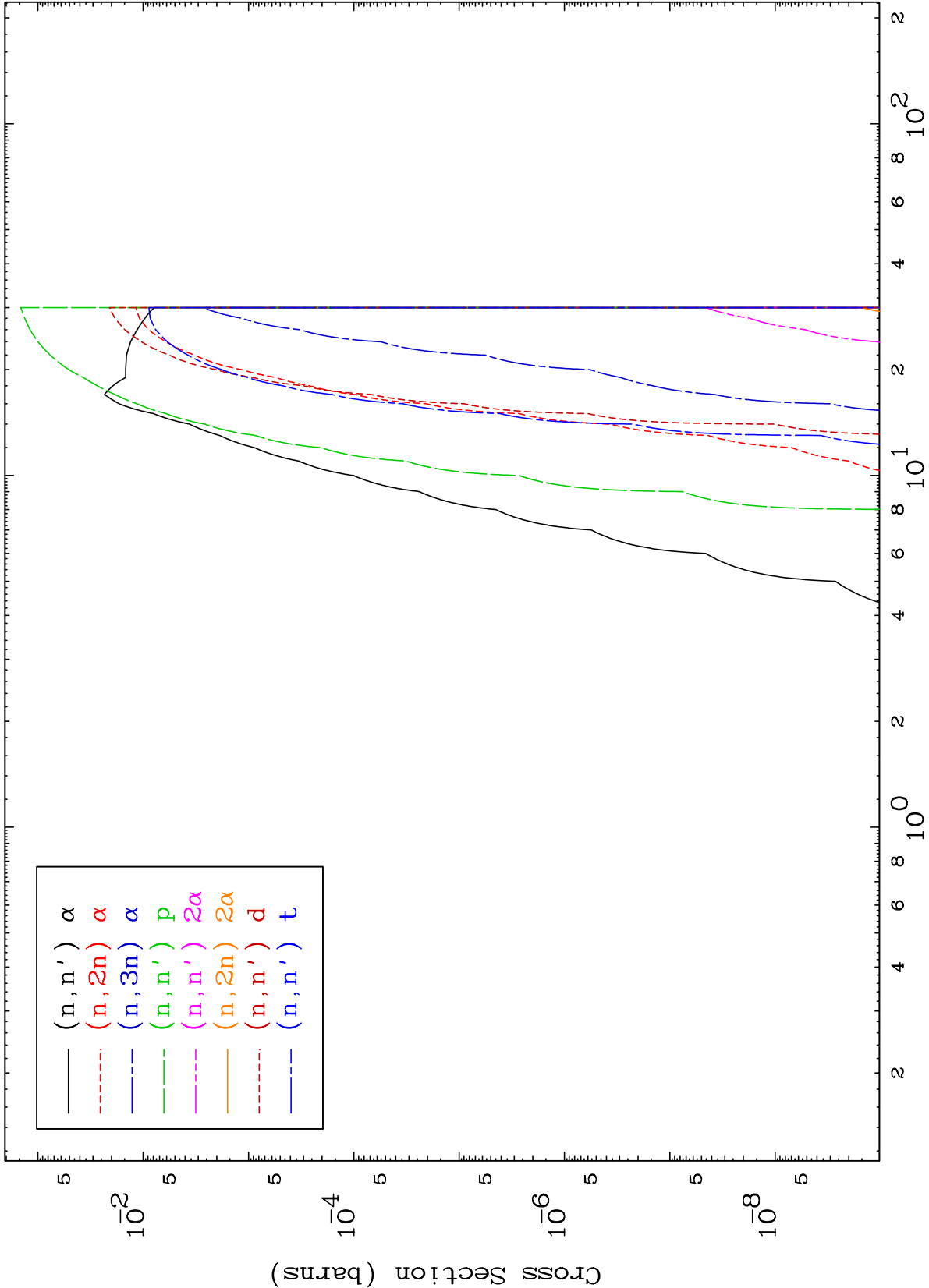
Incident Energy (MeV)

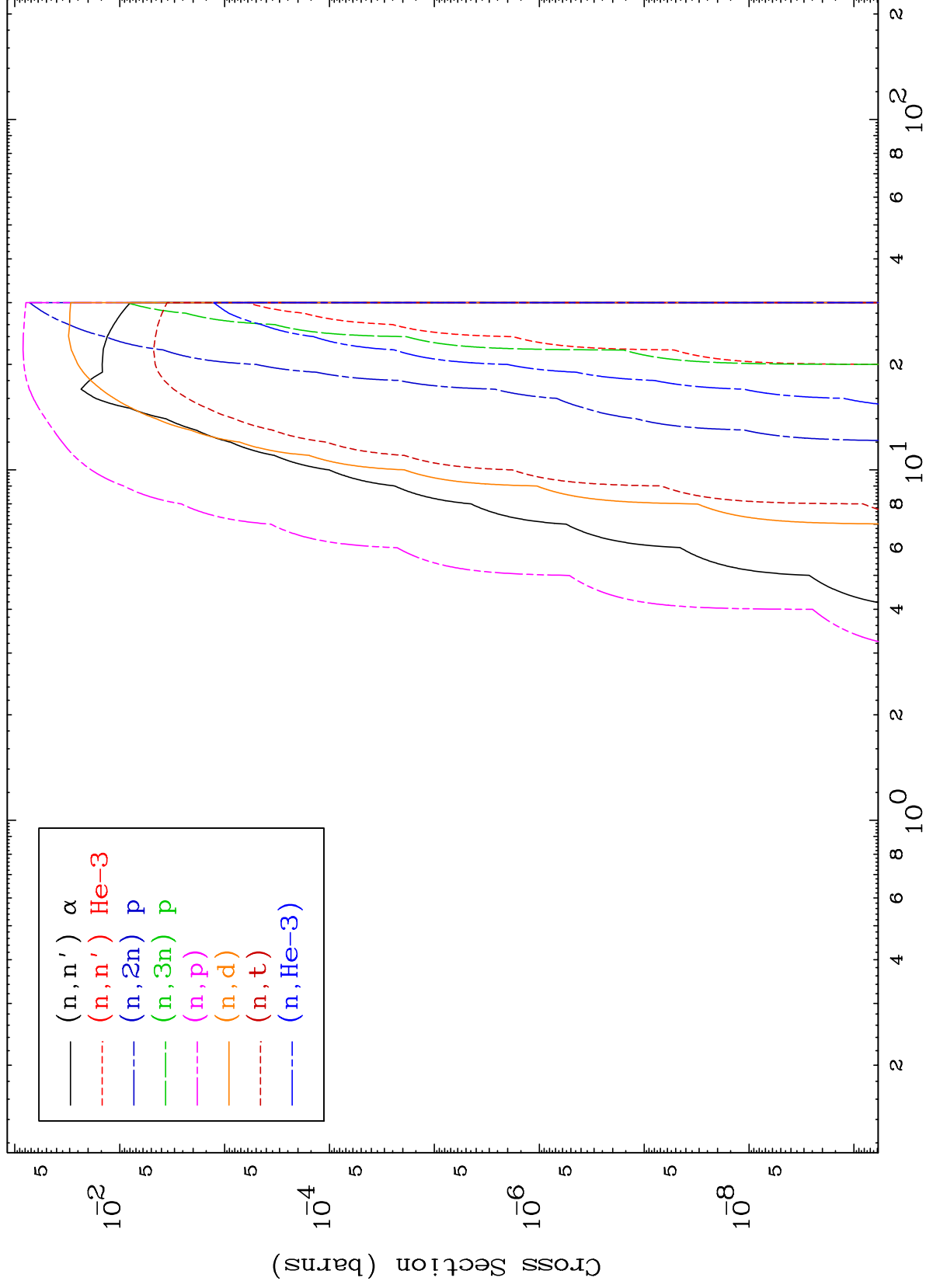
59-Pr-148

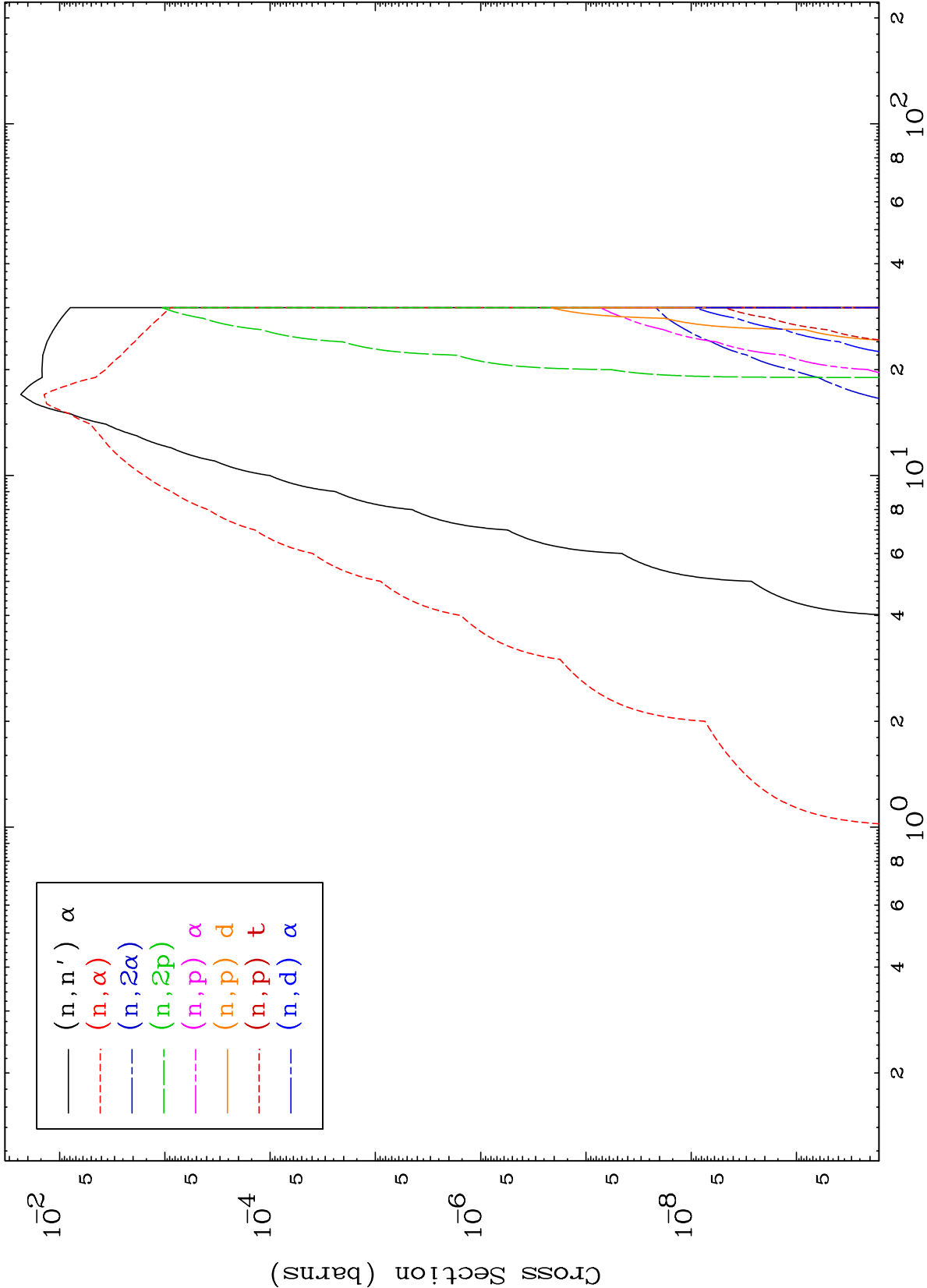








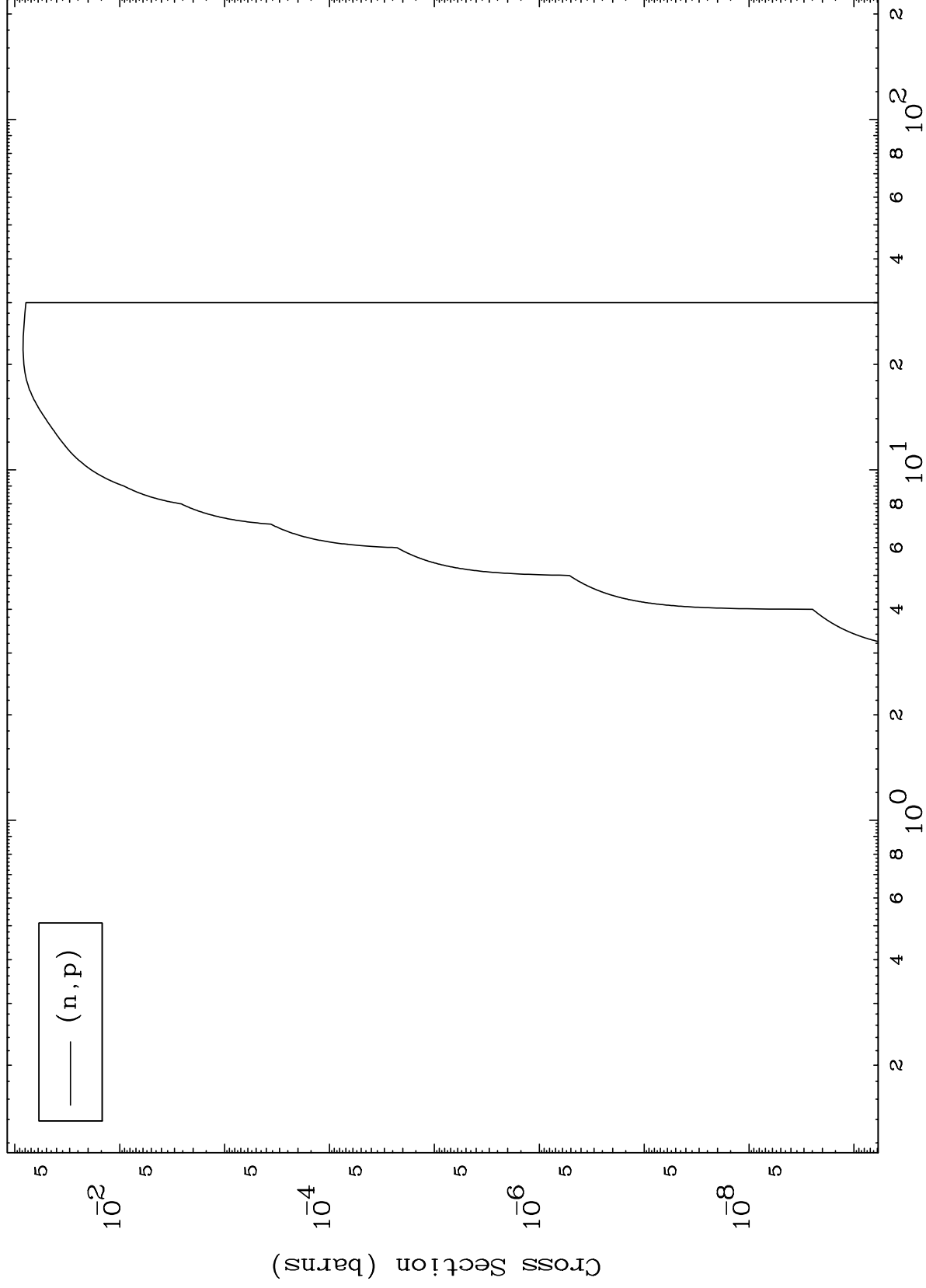




MAT 5946

59-Pr-148

(p,p) Levels
0 Kelvin Cross Sections



8

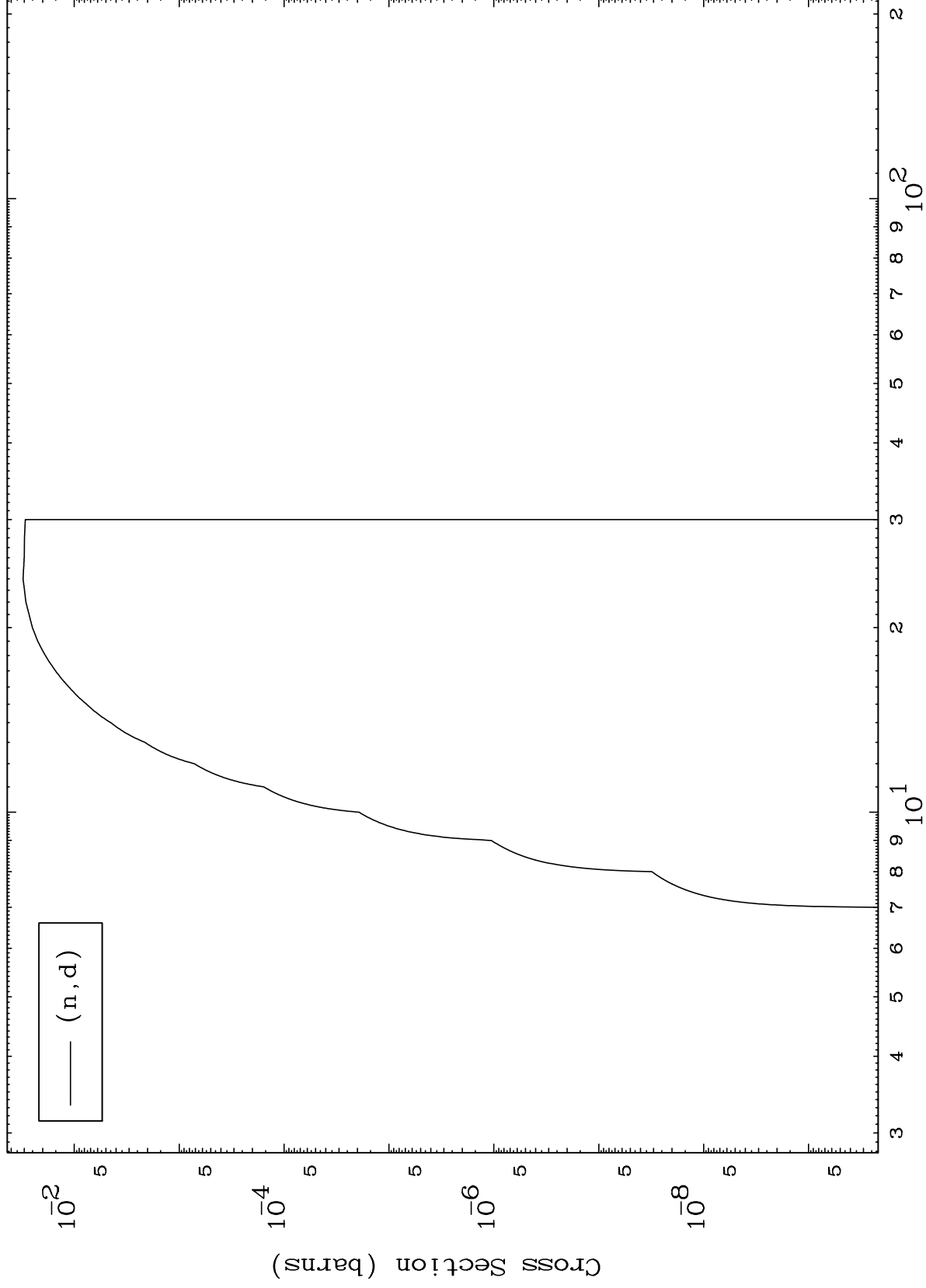
Incident Energy (MeV)

59-Pr-148

MAT 5946

59-Pr-148

(p,d) Levels
0 Kelvin Cross Sections



9

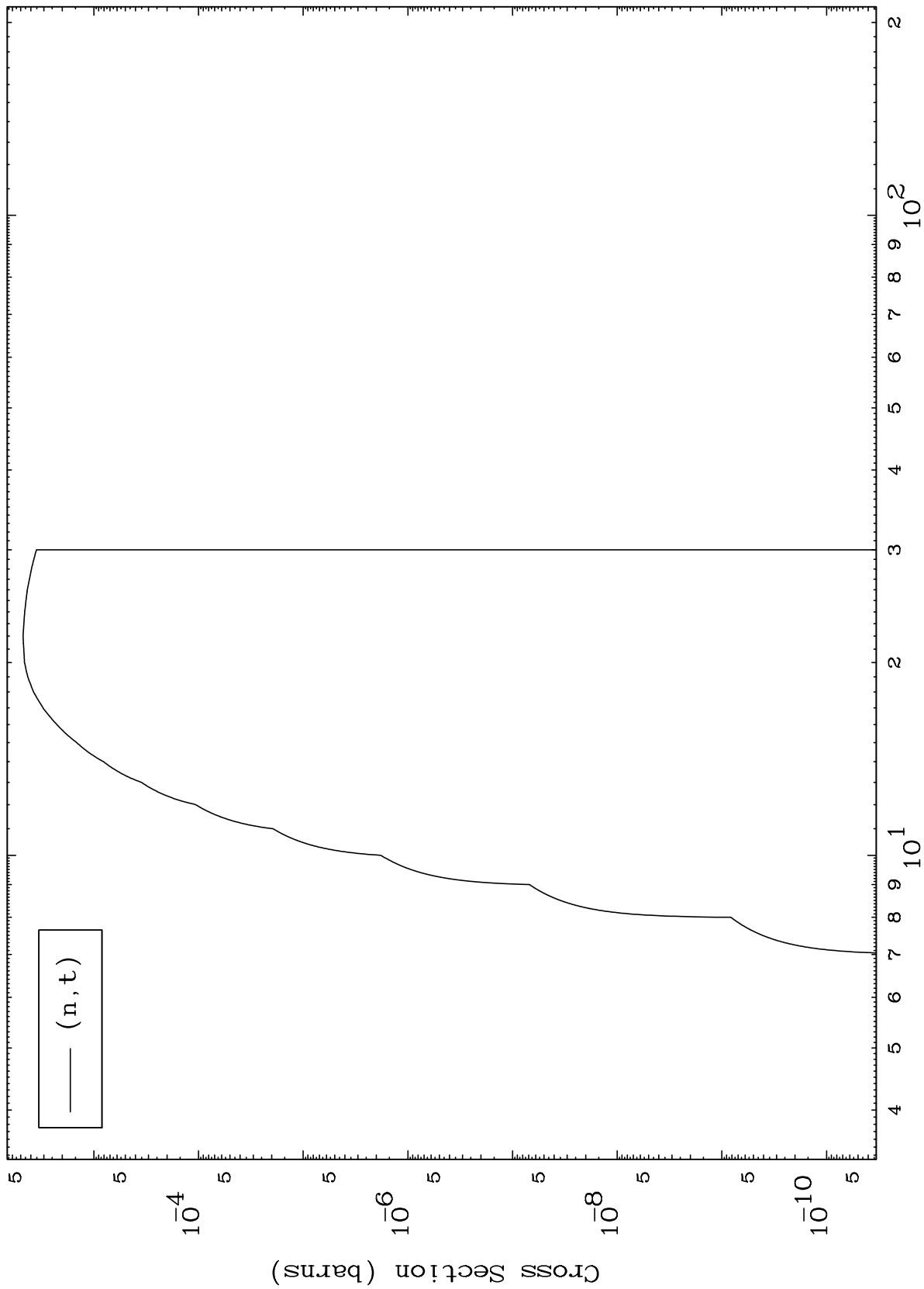
Incident Energy (MeV)

59-Pr-148

MAT 5946

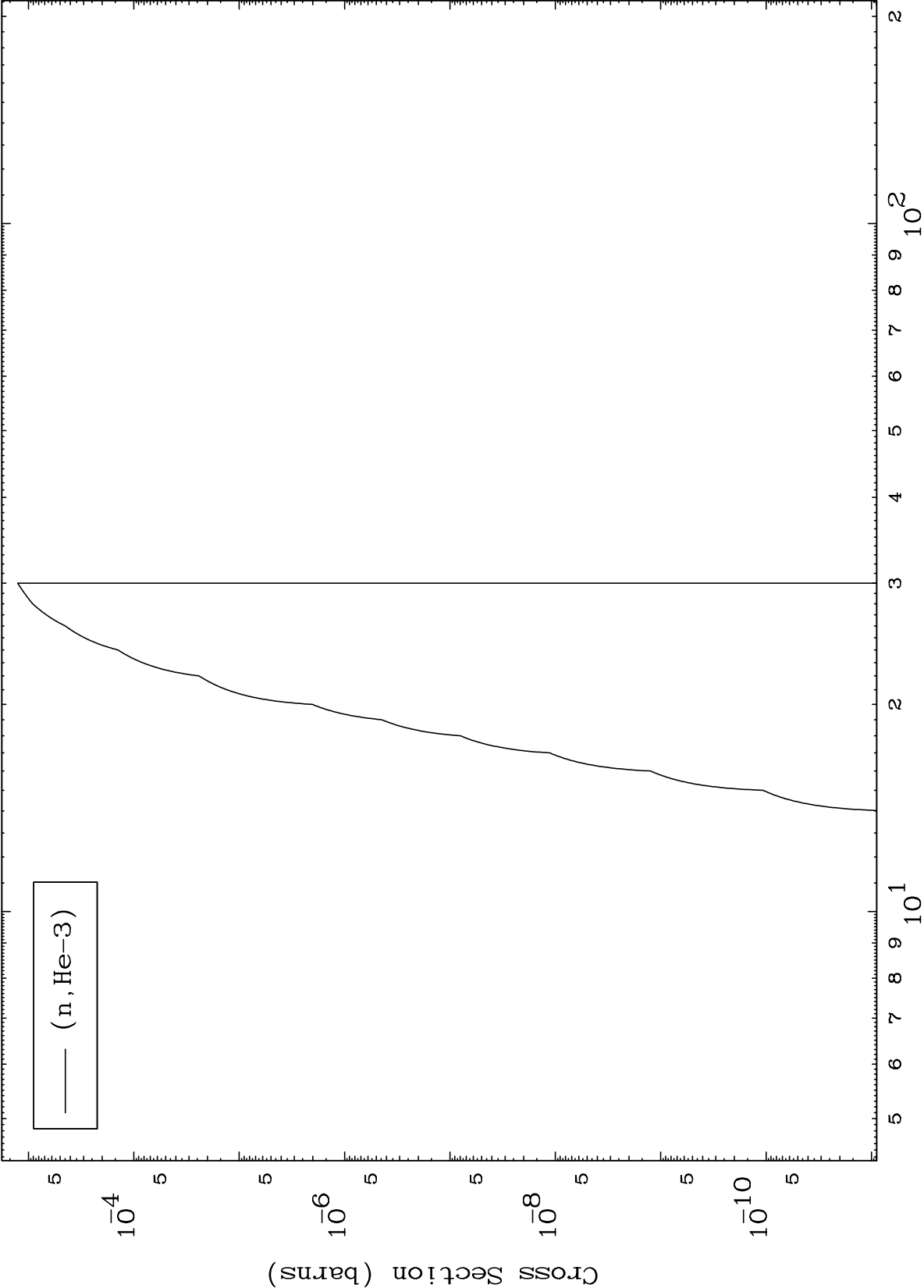
59-Pr-148

(p,t) Levels
0 Kelvin Cross Sections



59-Pr-148

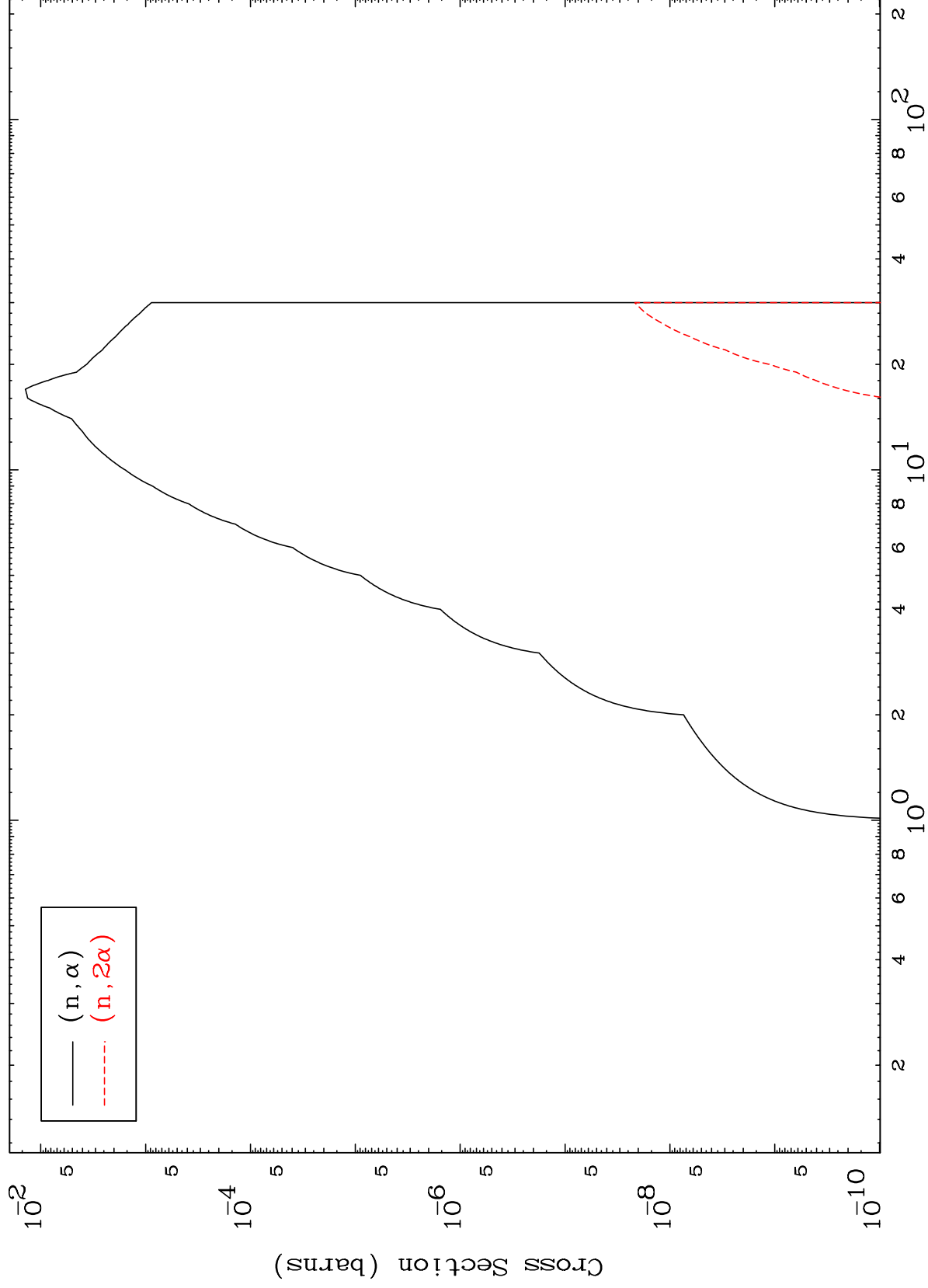
(p,He3) Levels
0 Kelvin Cross Sections



MAT 5946

59-Pr-148

(p, α) Levels
0 Kelvin Cross Sections



12

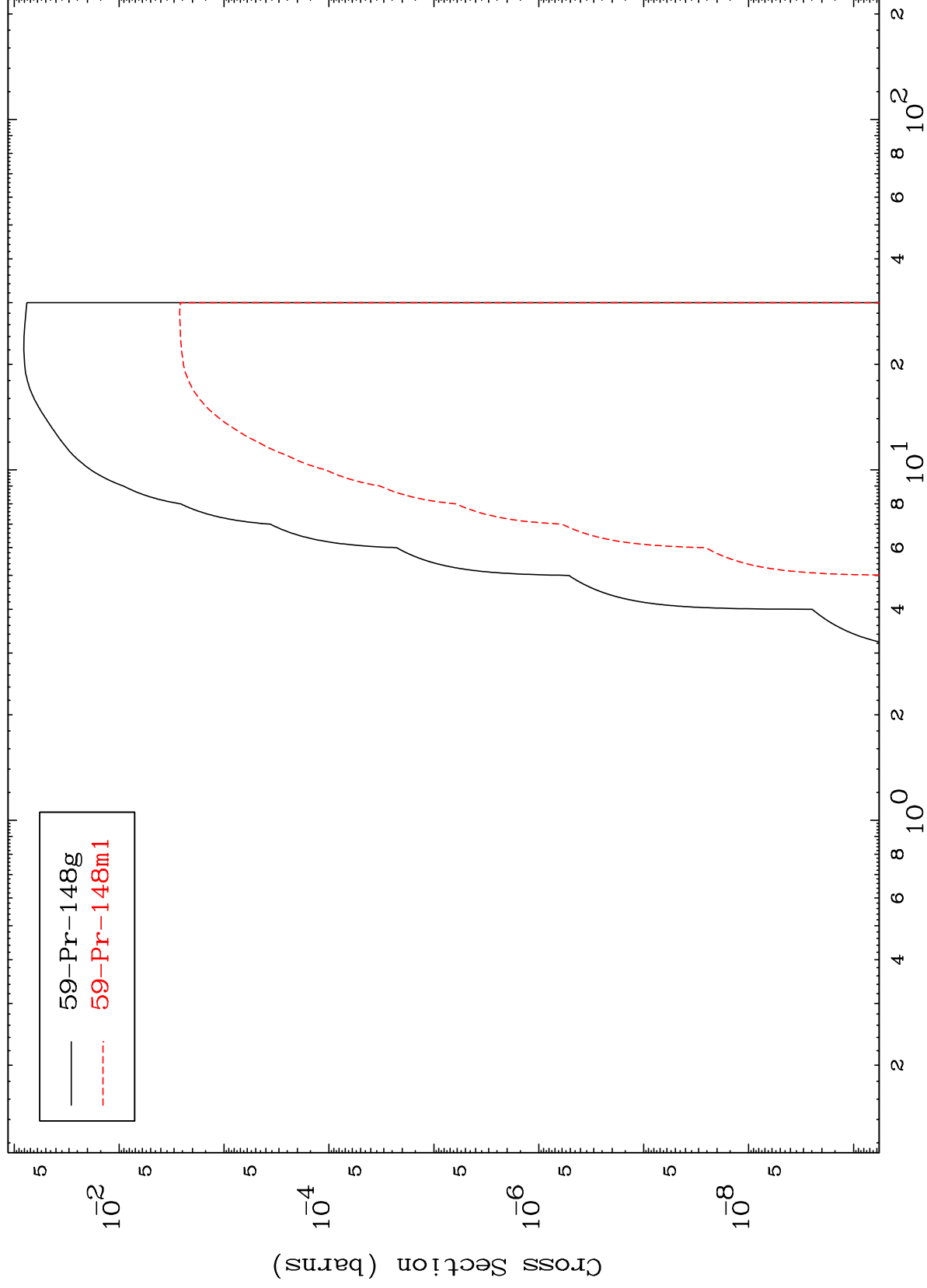
Incident Energy (MeV)

59-Pr-148

MAT 5946

59-Pr-148

Radionuclide Production Cross Section
(n,p)



13

59-Pr-148