

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

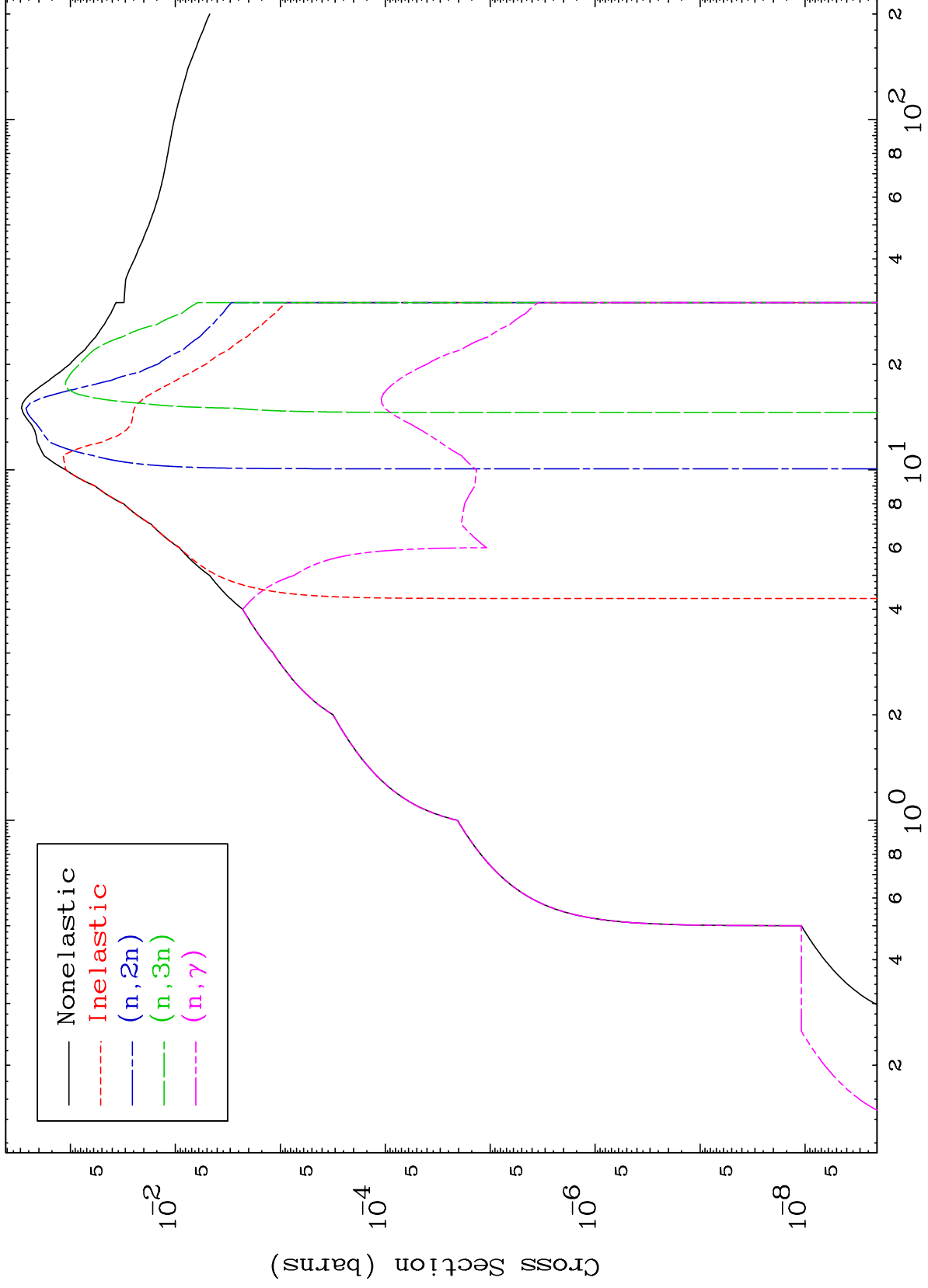
Press Mouse Button to Start

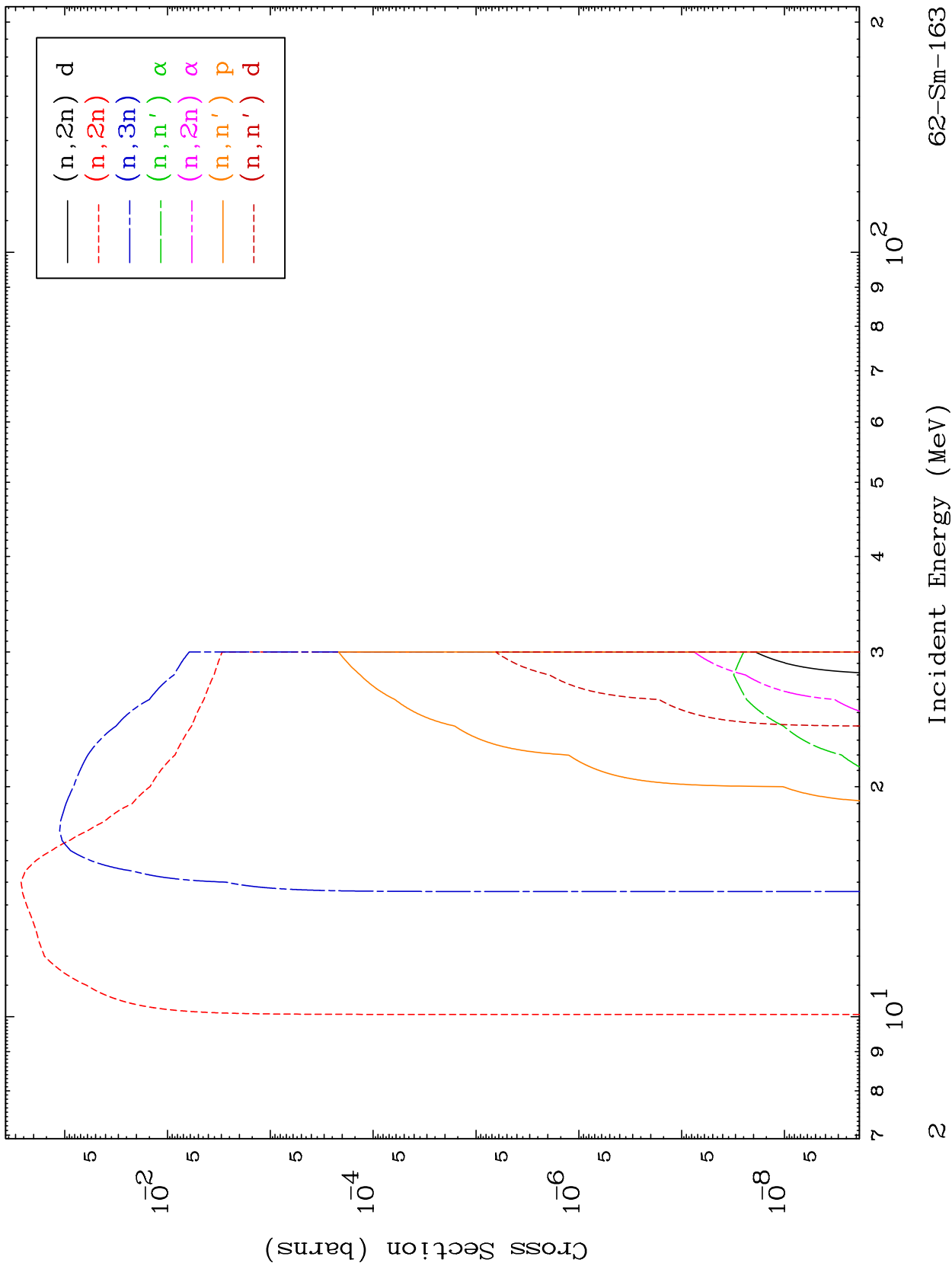
MAT 6282

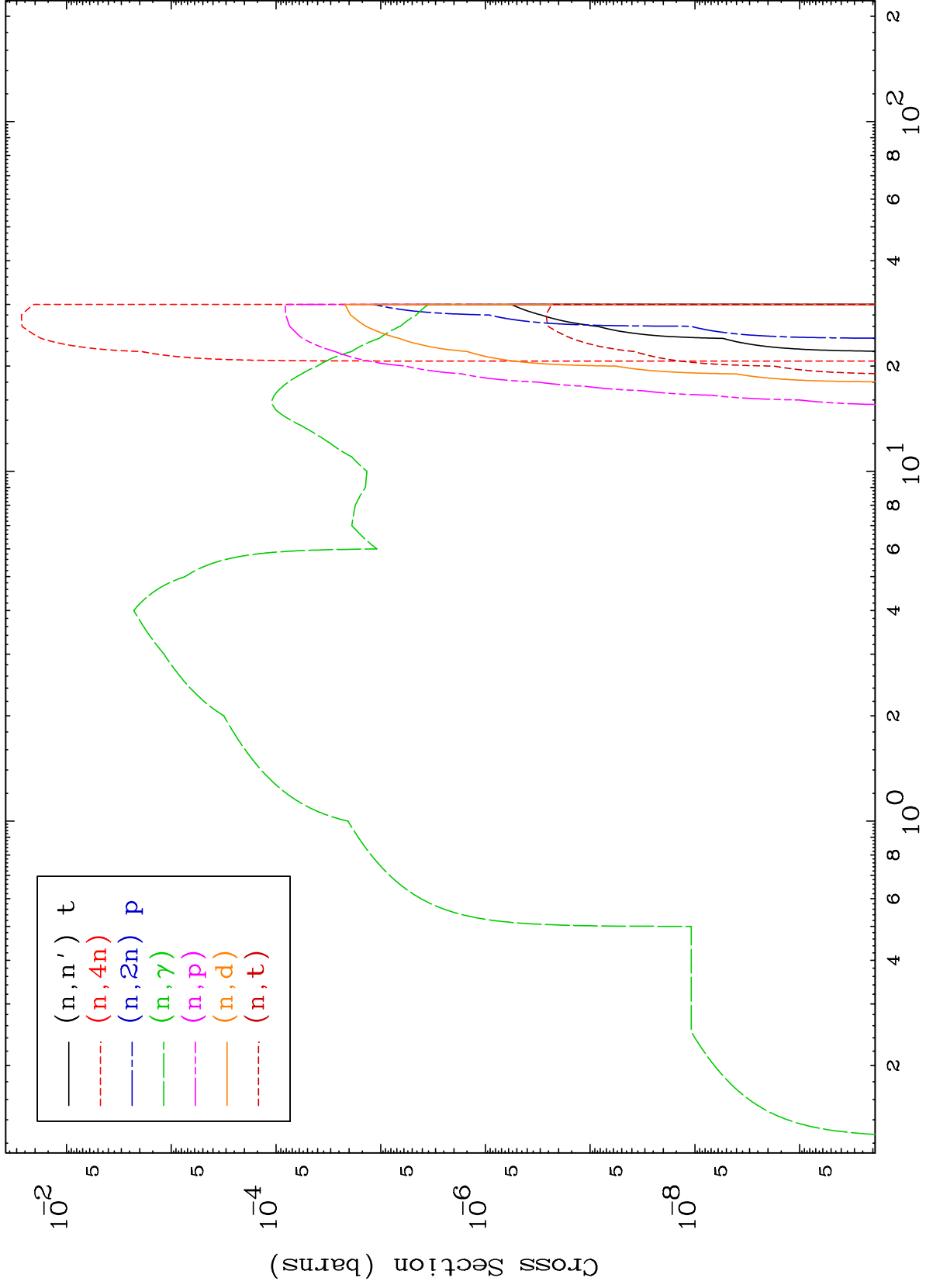
Photon Major

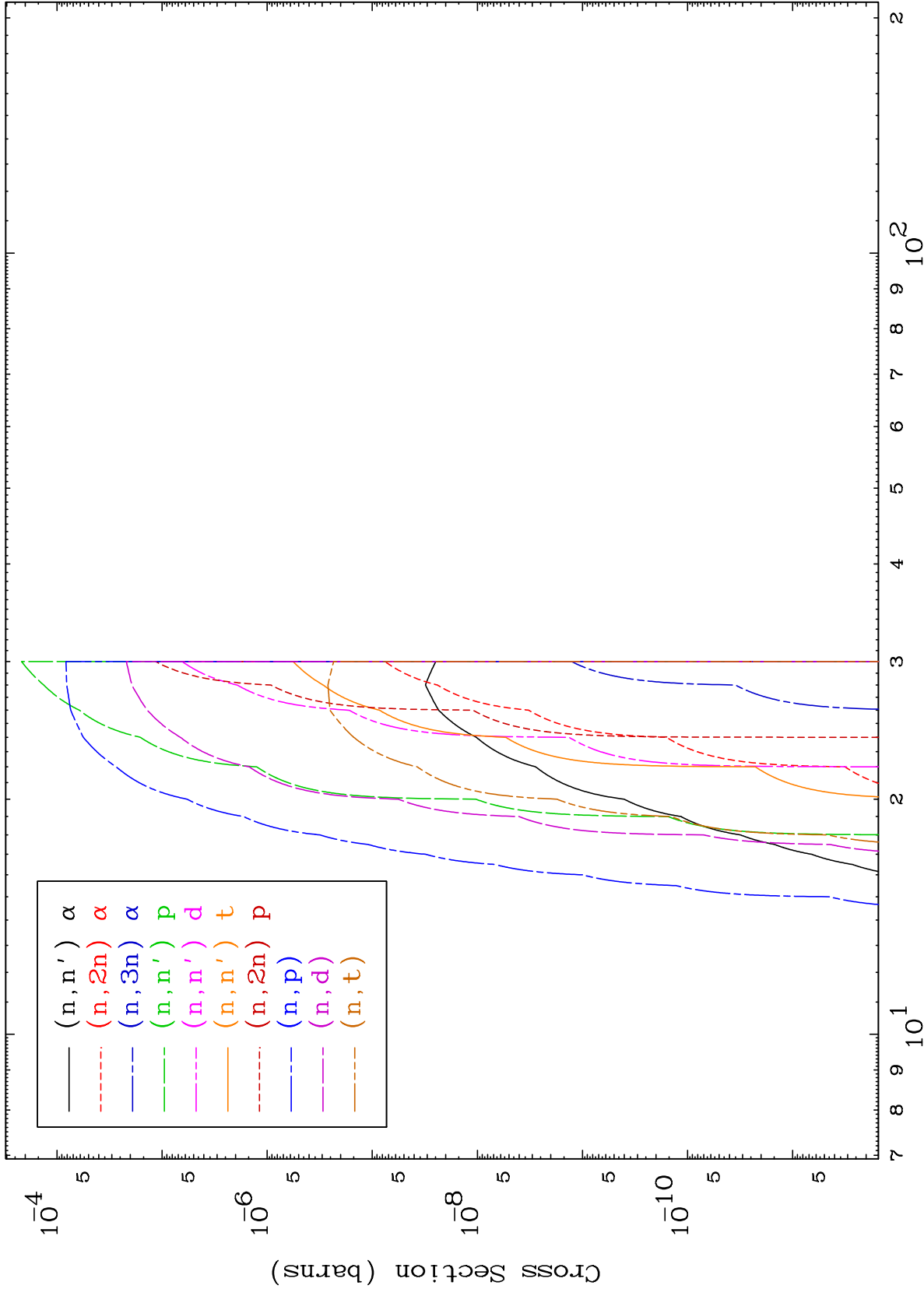
62-Sm-163

0 Kelvin Cross Sections





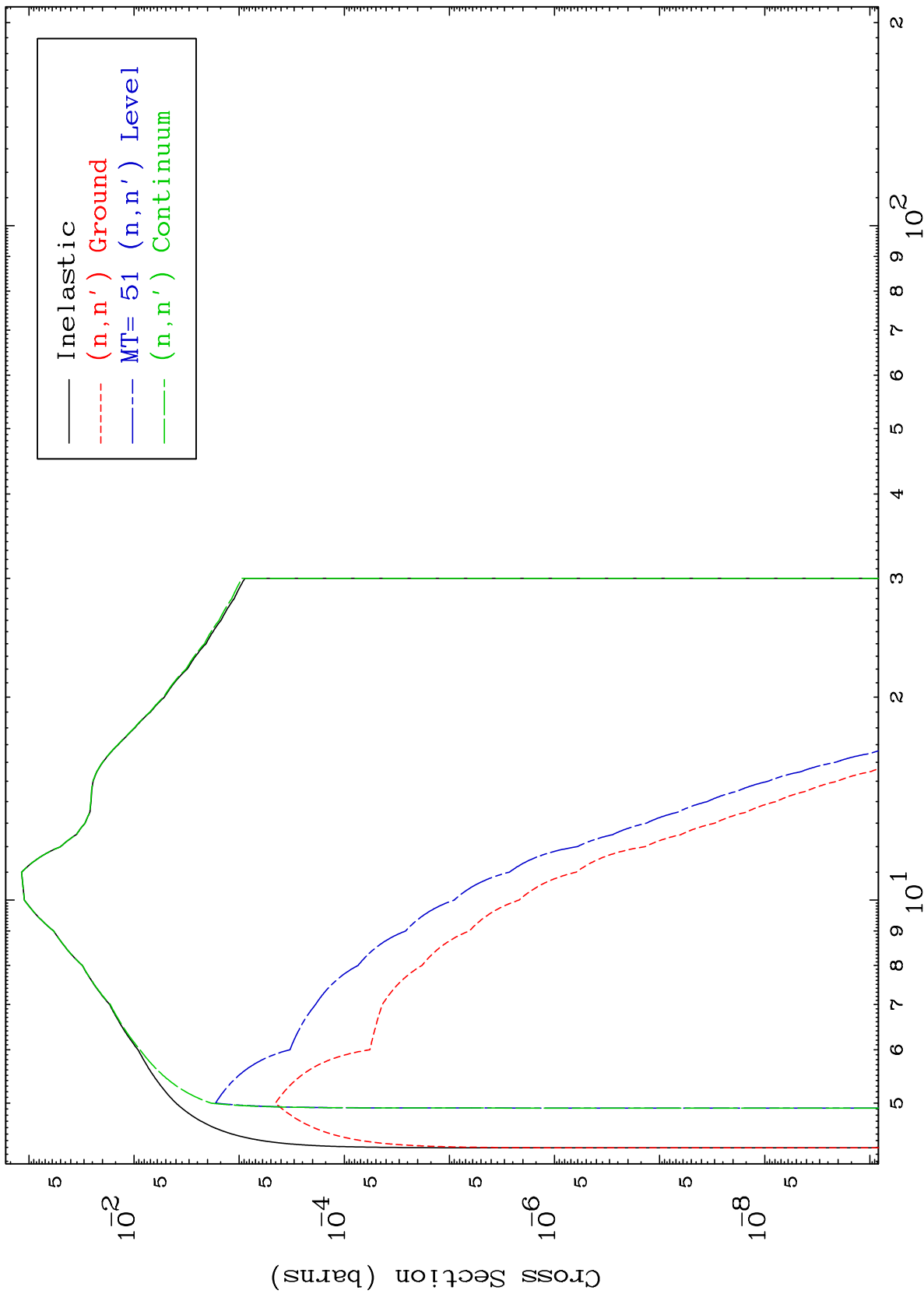




MAT 6282

62-Sm-163

(γ, n') Levels
0 Kelvin Cross Sections



62-Sm-163

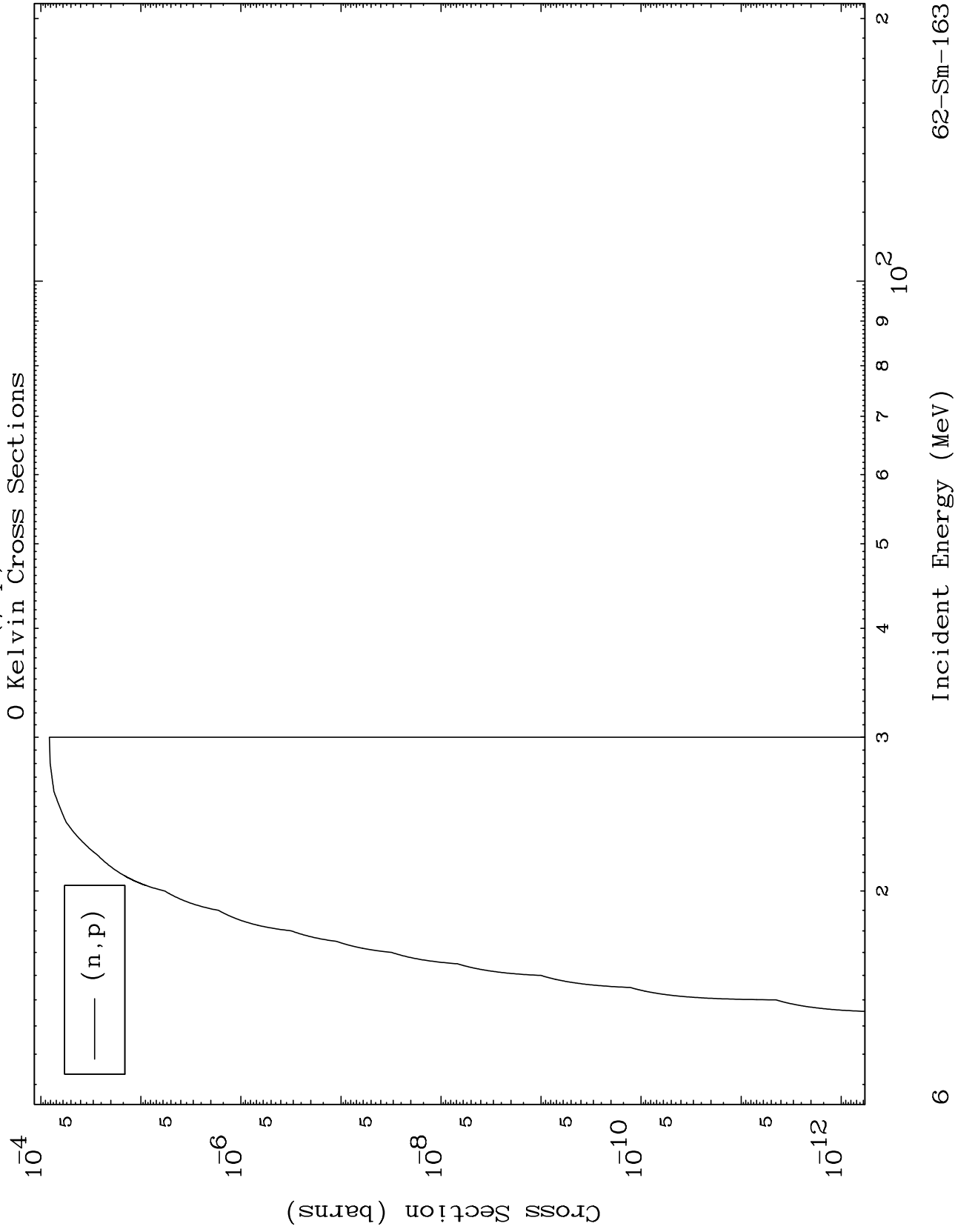
Incident Energy (MeV)

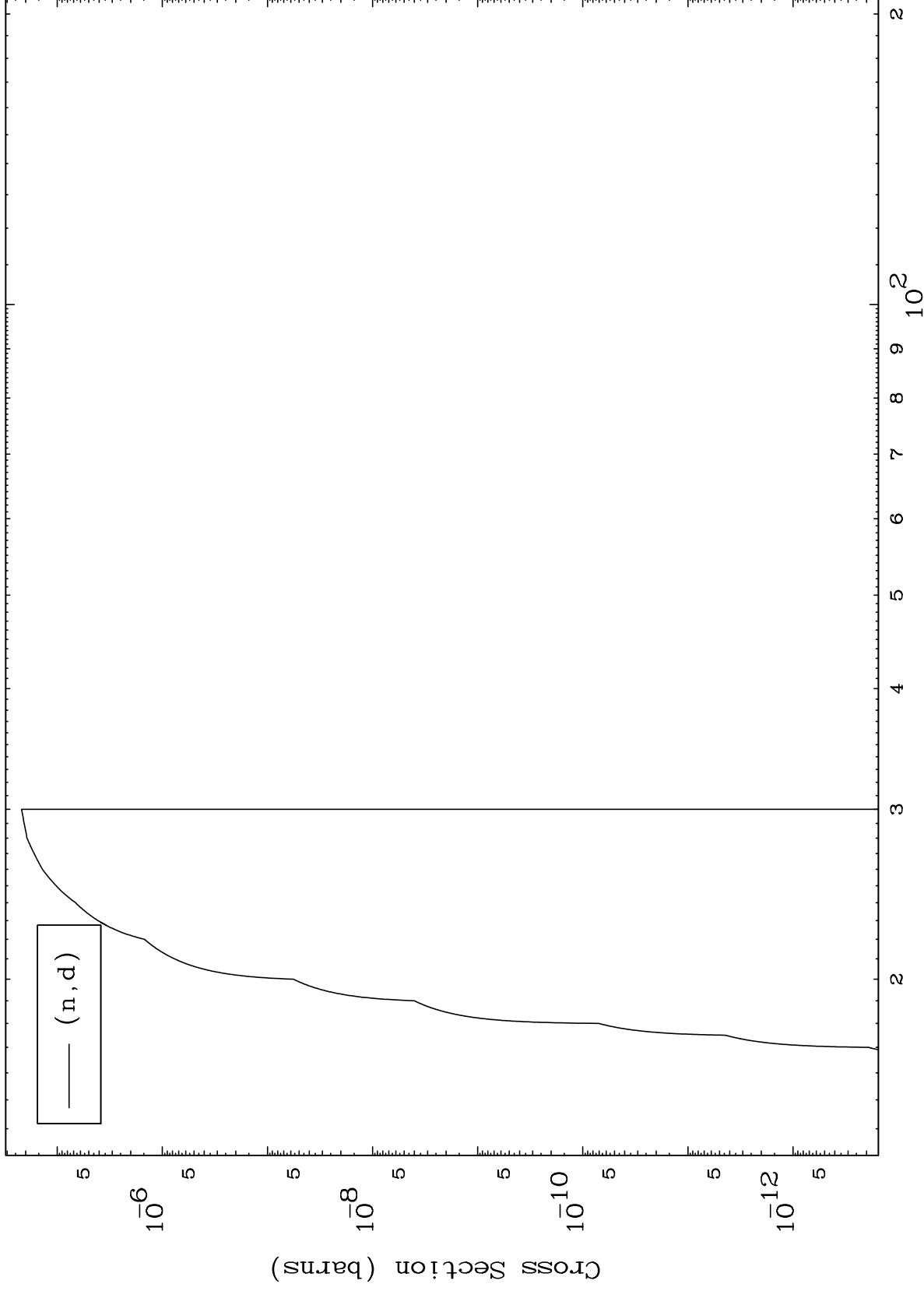
5

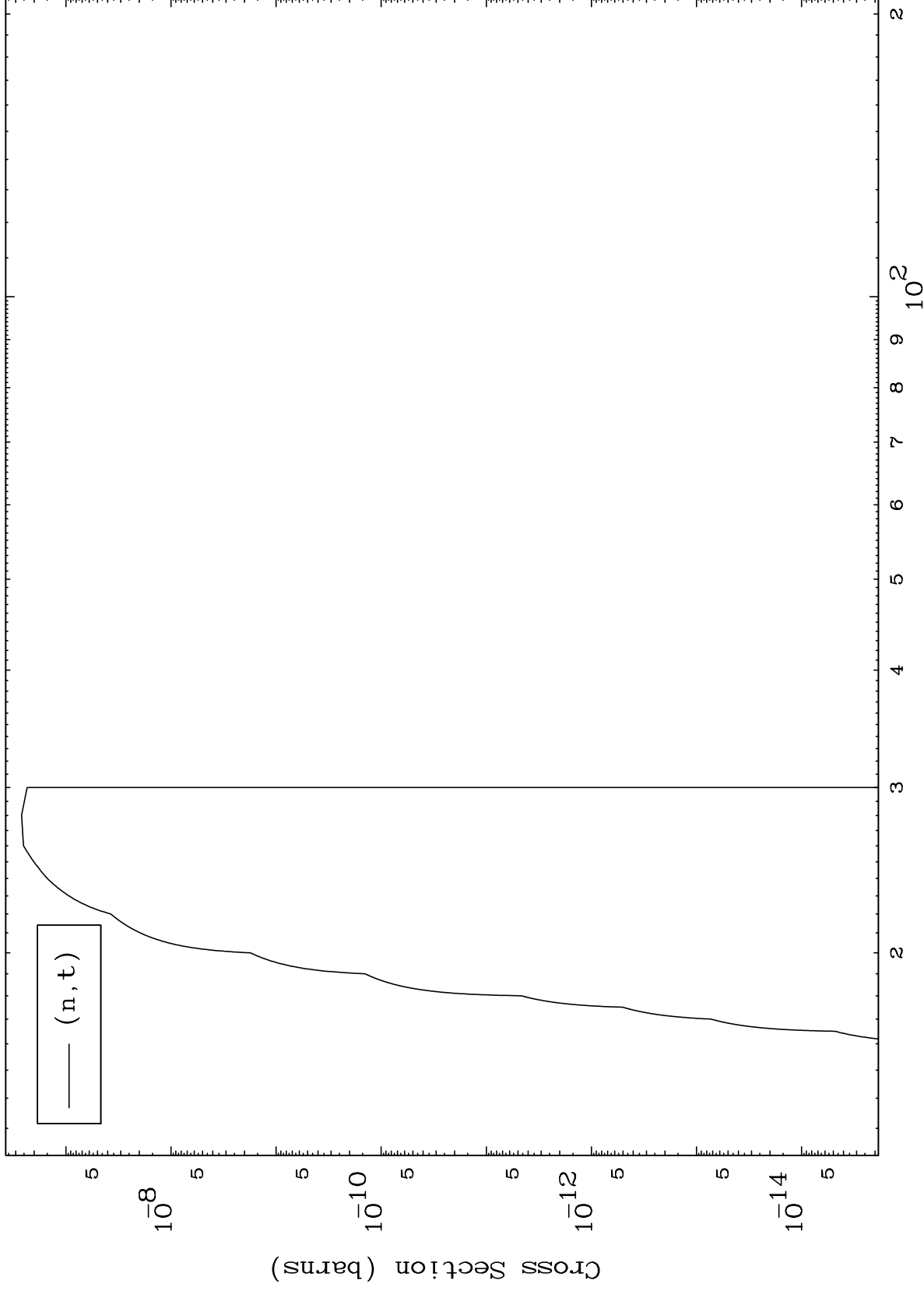
MAT 6282

(γ, p) Levels

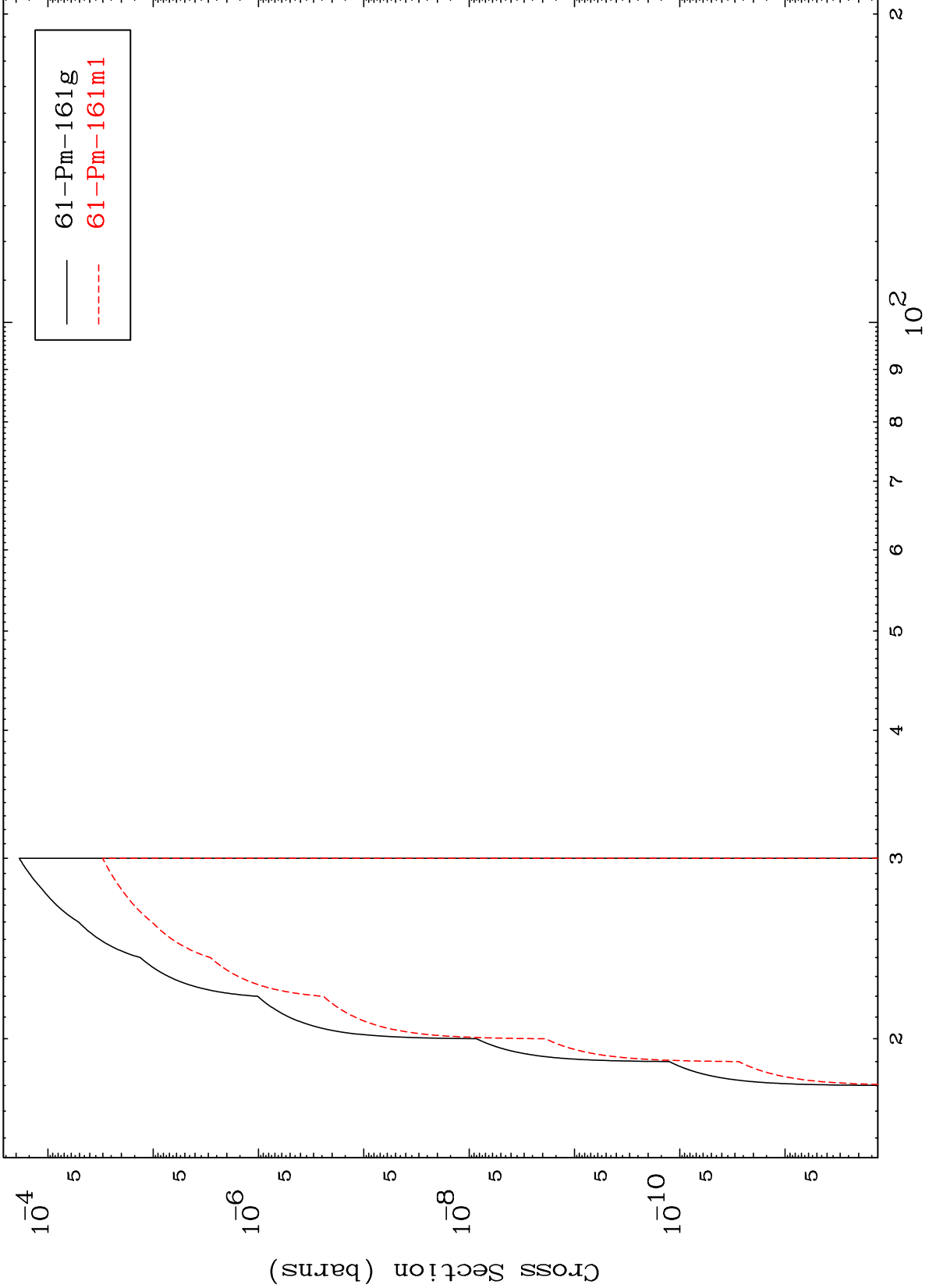
62-Sm-163







Radionuclide Production Cross Section



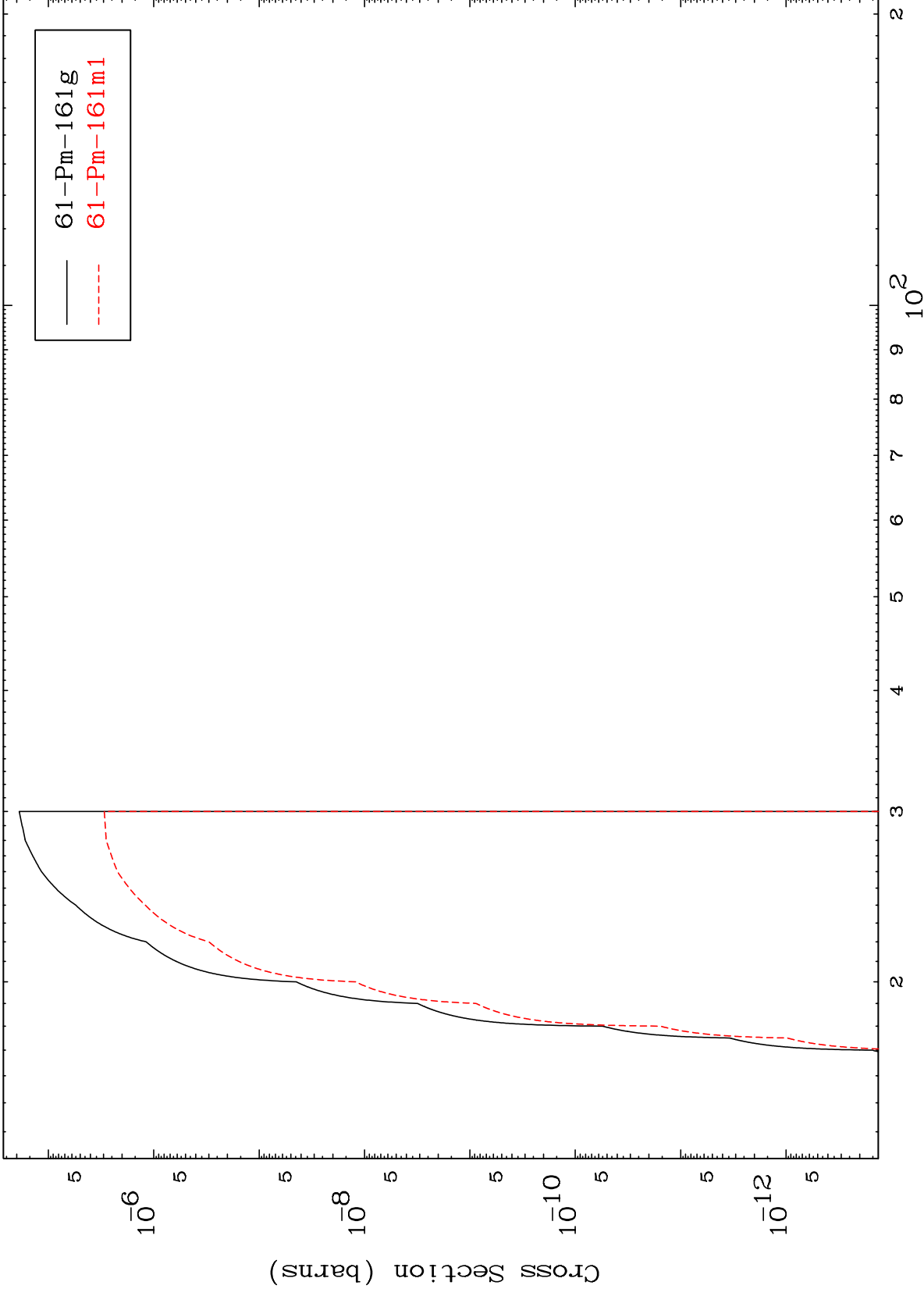
61-Pm-161g
61-Pm-161m1

MAT 6282

(n,d)

62-Sm-163

Radionuclide Production Cross Section



61-Pm-161g
61-Pm-161m1

10

Incident Energy (MeV)

62-Sm-163