

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

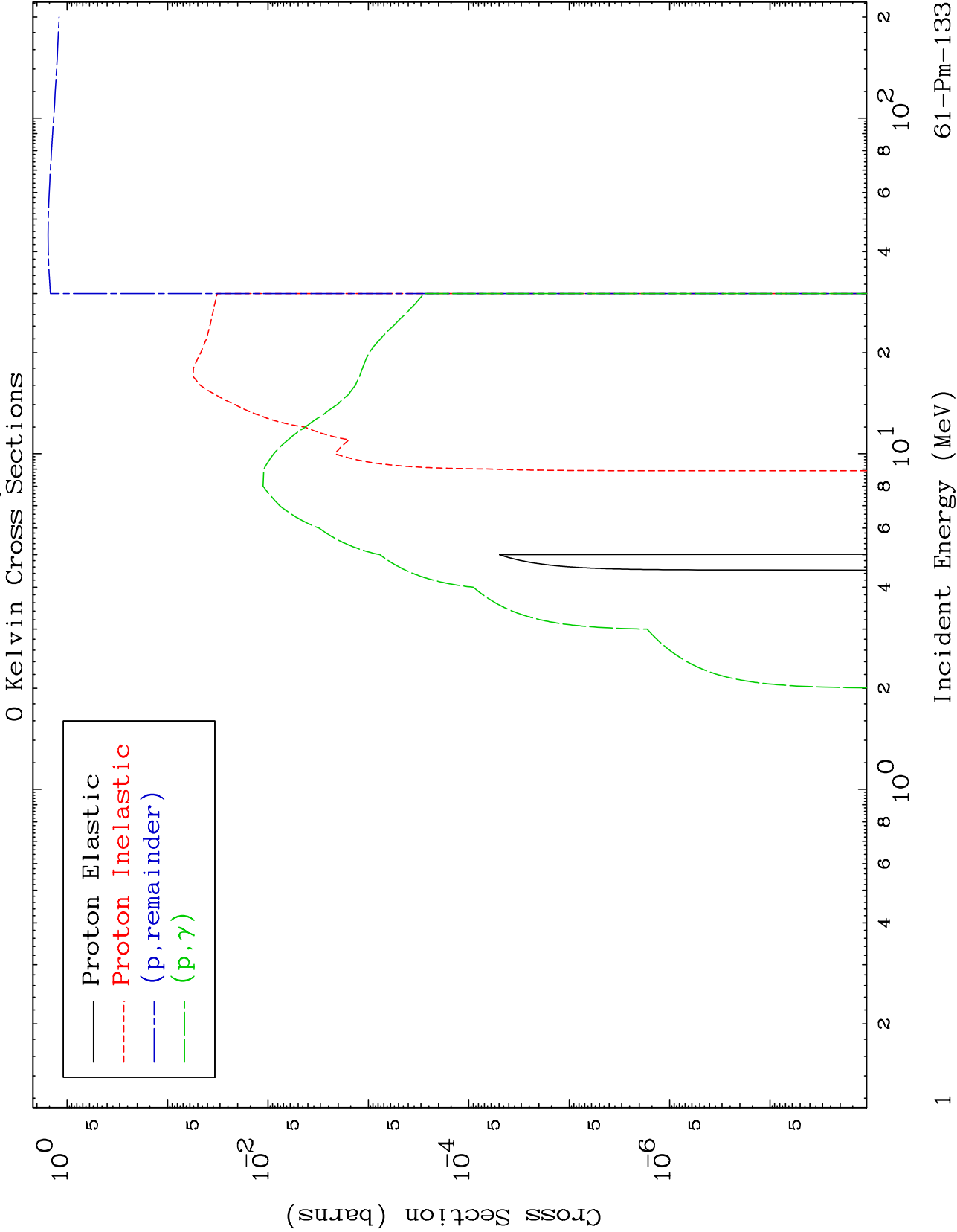
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

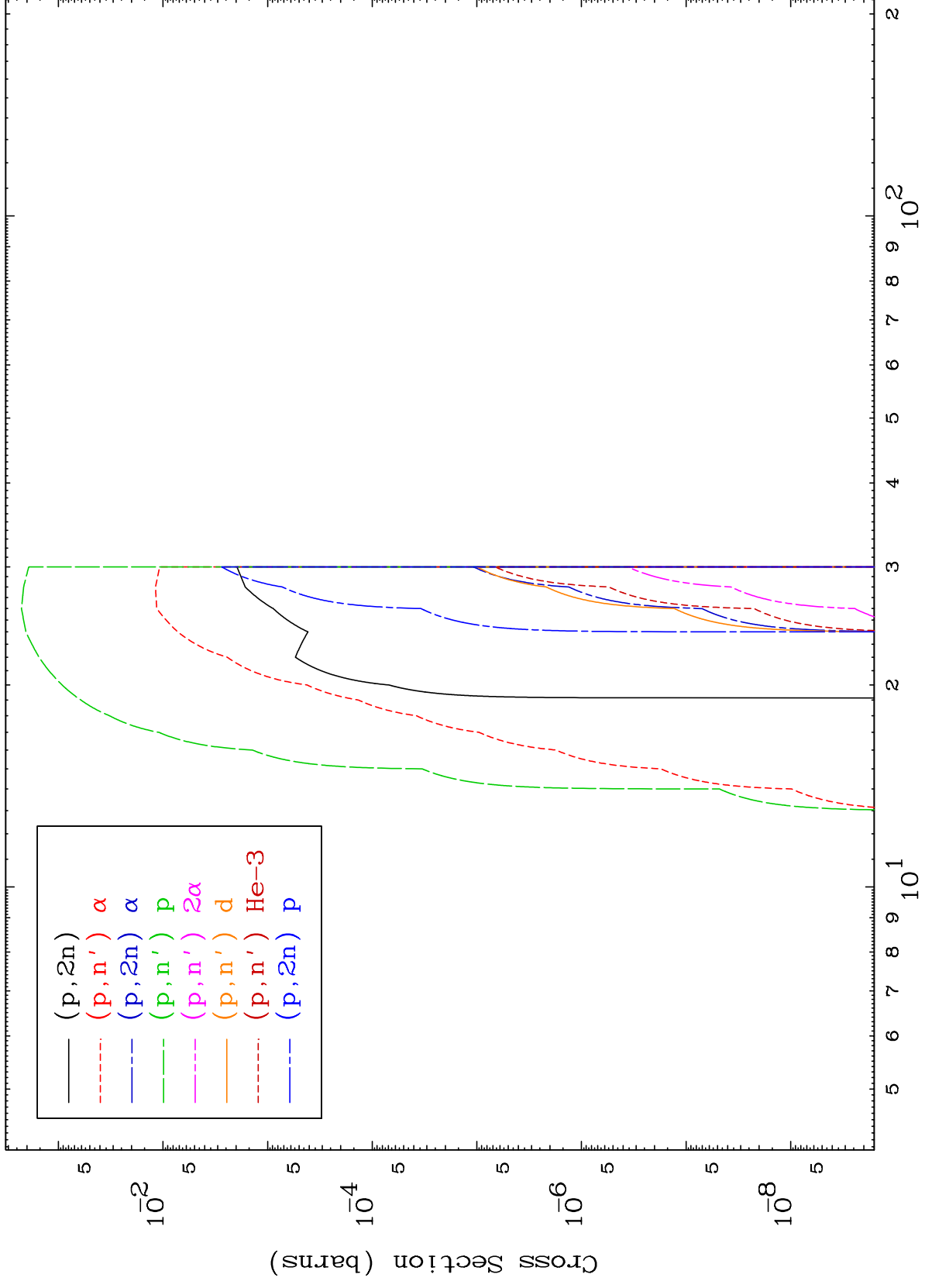
Tele: 925-443-1911

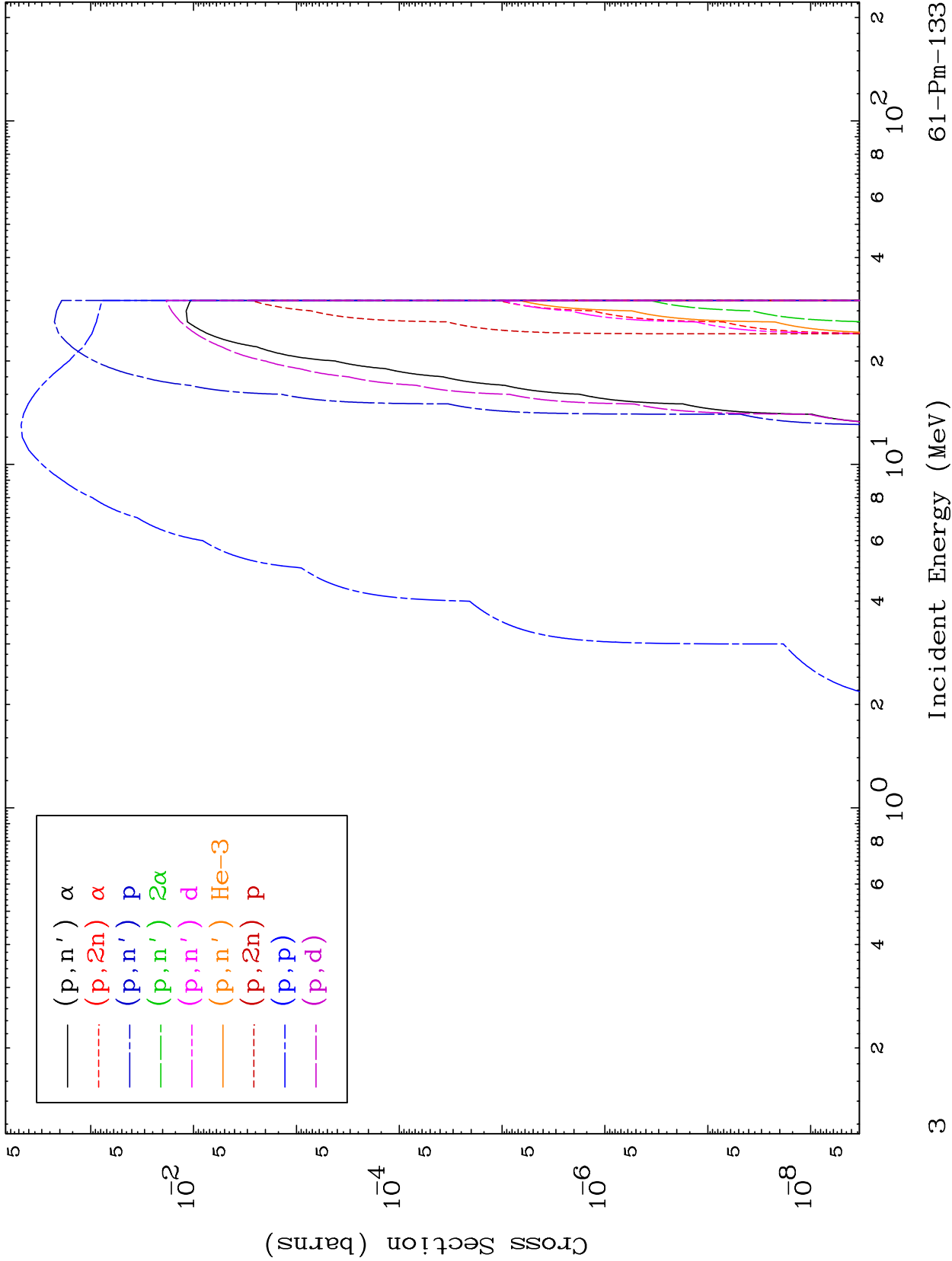
E-Mail: redcullen1@comcast.net

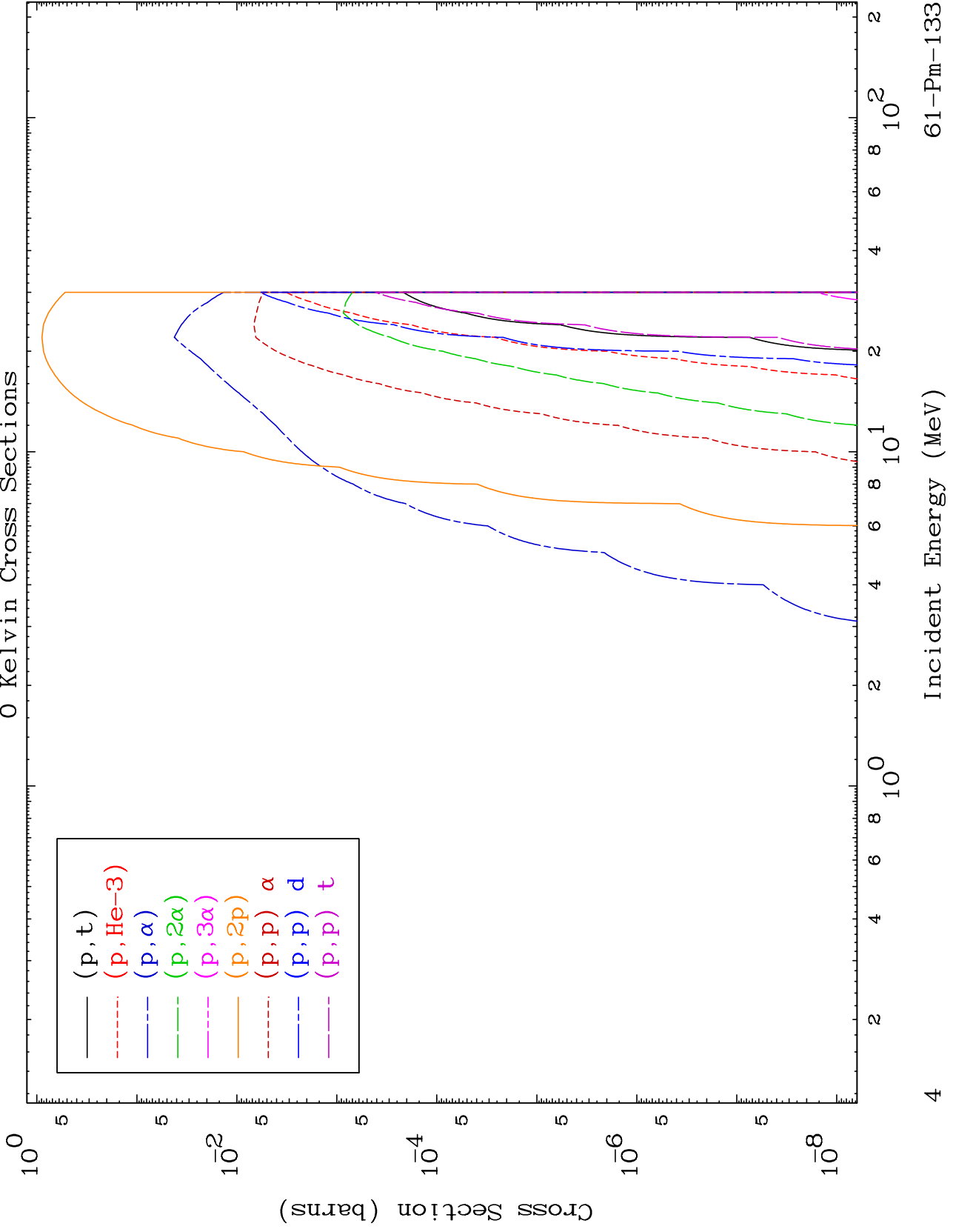
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





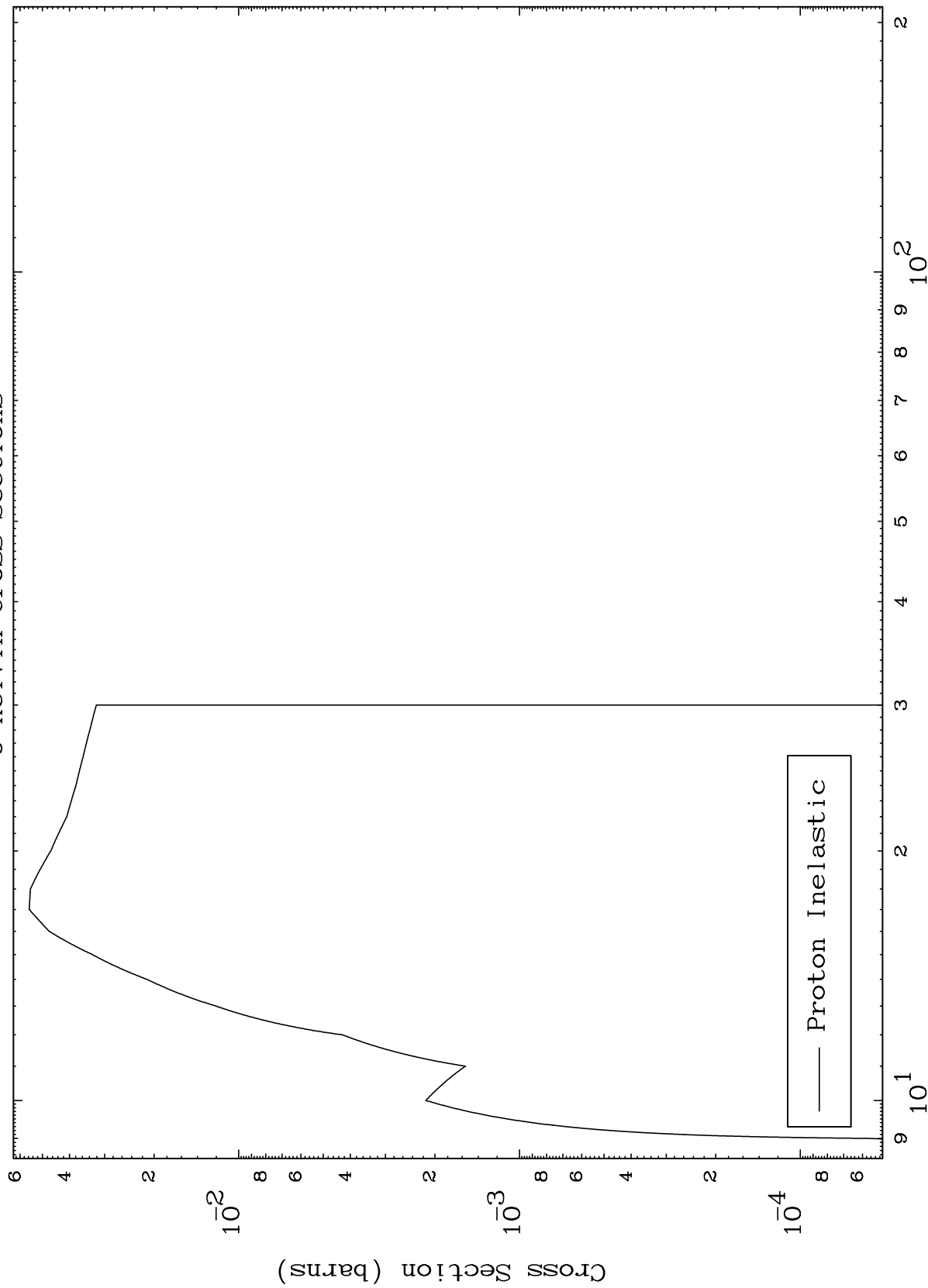




MAT 6108

61-Pm-133

(p,n') Level
0 Kelvin Cross Sections



61-Pm-133

Incident Energy (MeV)

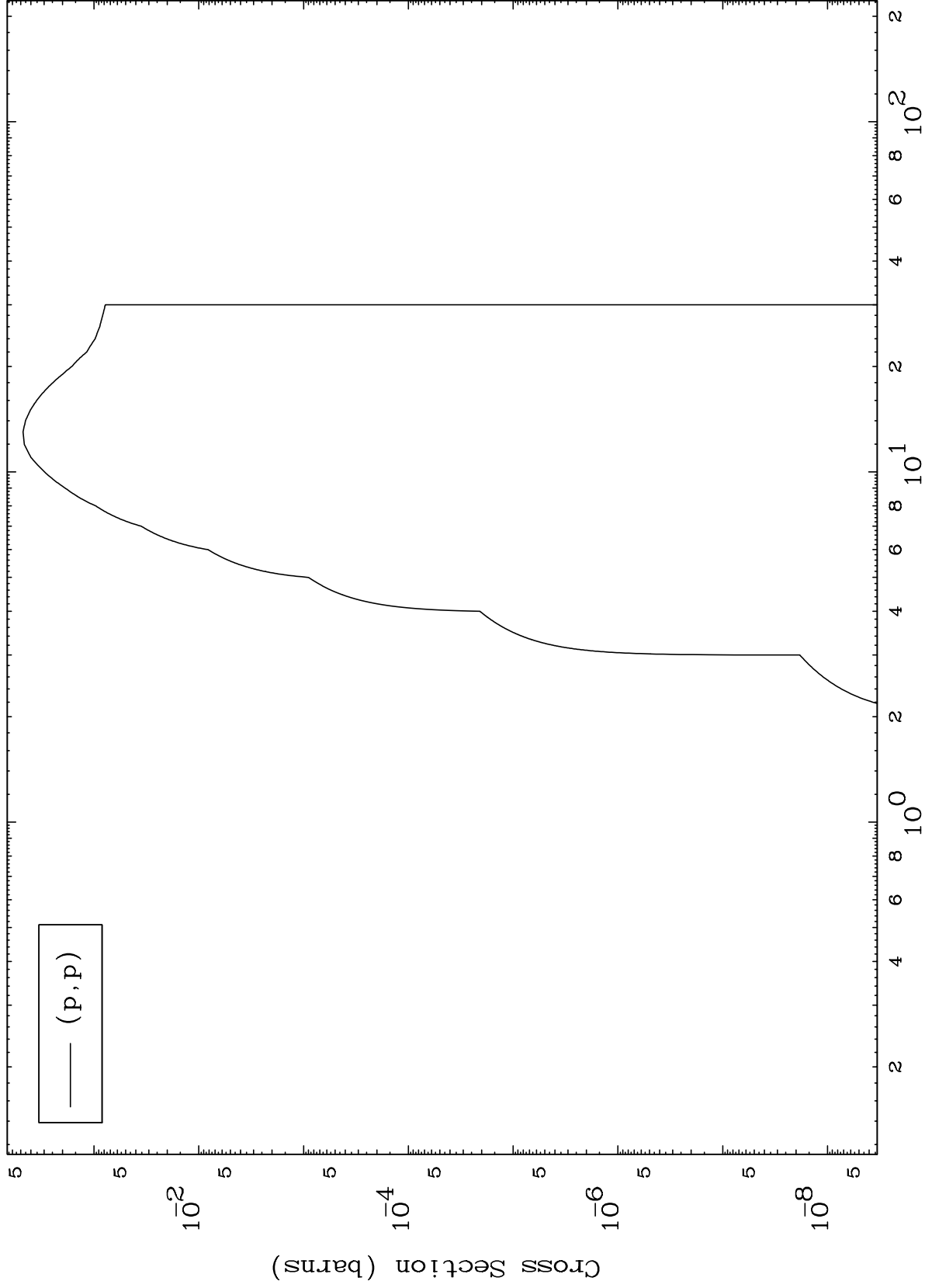
5

MAT 6108

(p,p) Levels

61-Pm-133

0 Kelvin Cross Sections



6

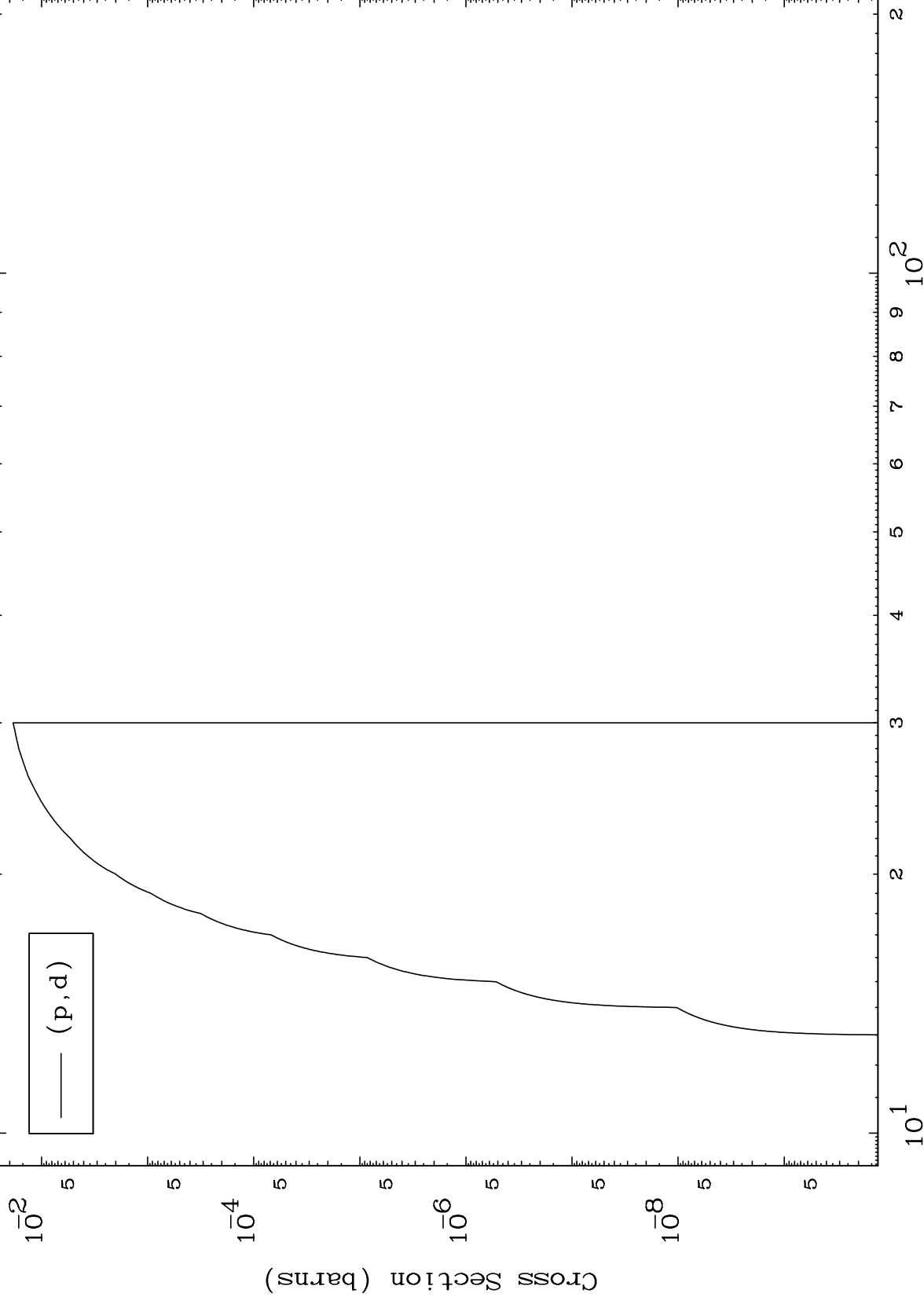
Incident Energy (MeV)

61-Pm-133

MAT 6108

(p,d) Levels
0 Kelvin Cross Sections

61-Pm-133



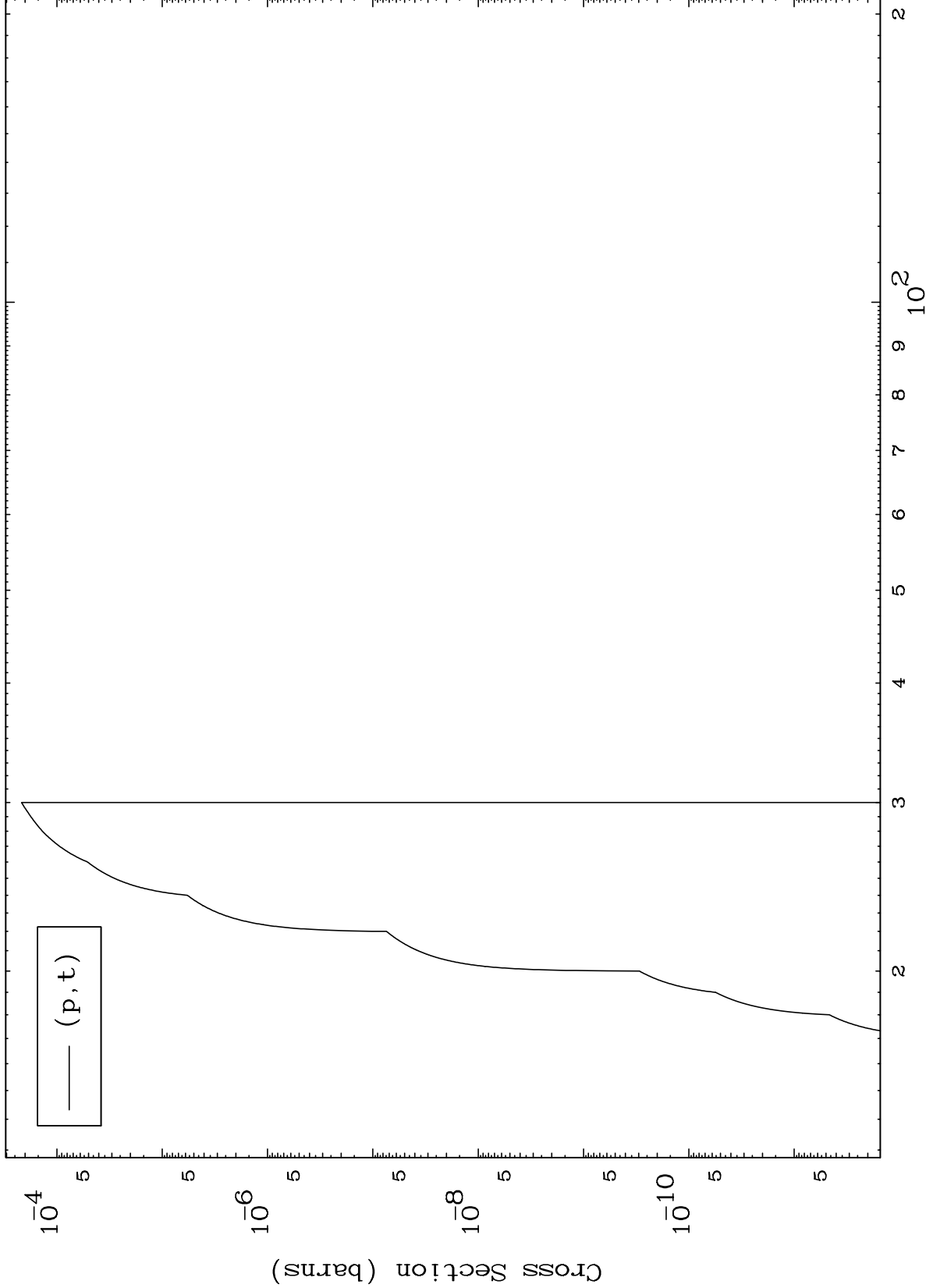
Incident Energy (MeV)

61-Pm-133

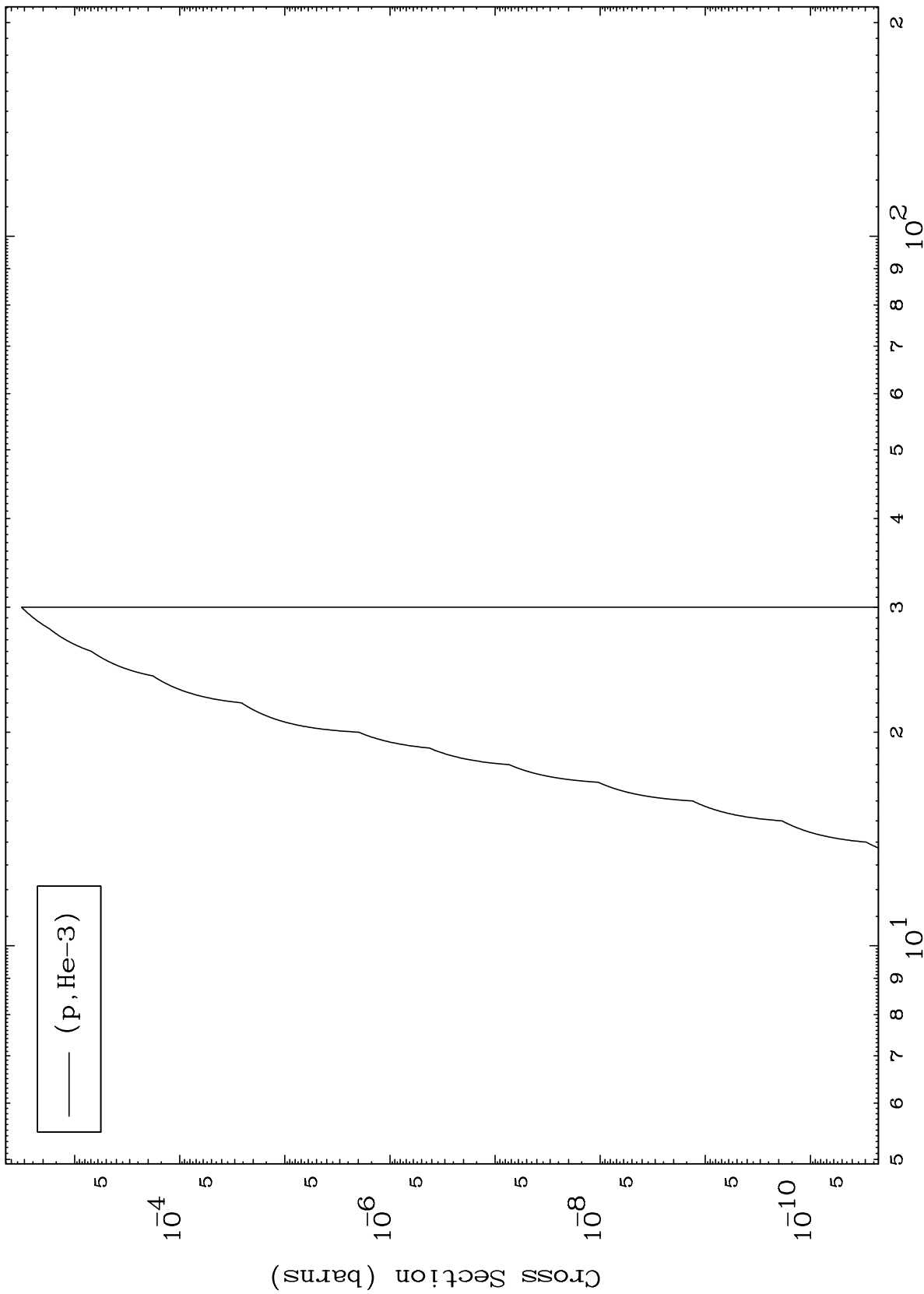
MAT 6108

(p,t) Levels
0 Kelvin Cross Sections

61-Pm-133



(p,He3) Levels
0 Kelvin Cross Sections

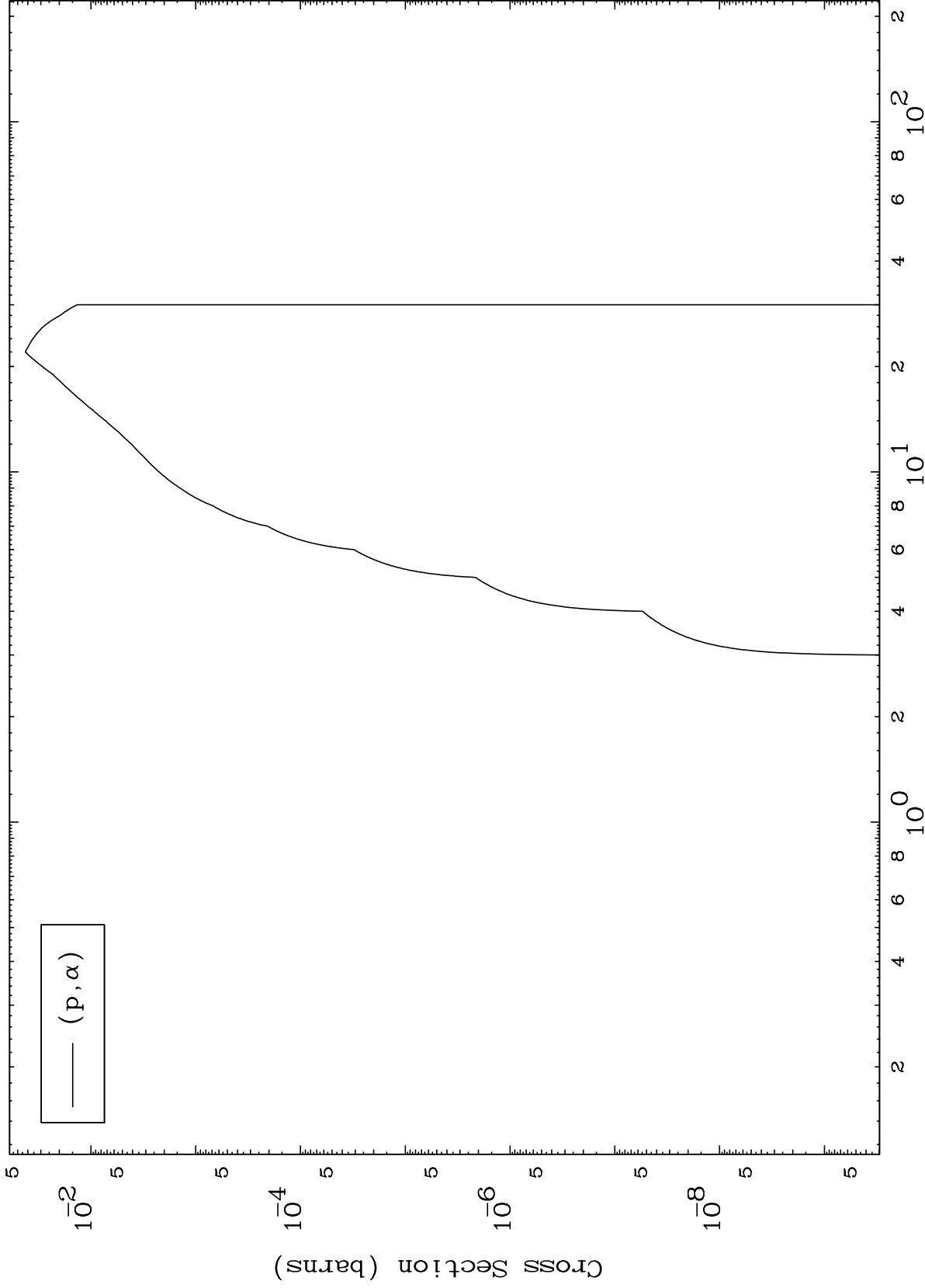


MAT 6108

(p, α) Levels

61-Pm-133

0 Kelvin Cross Sections



10

Incident Energy (MeV)

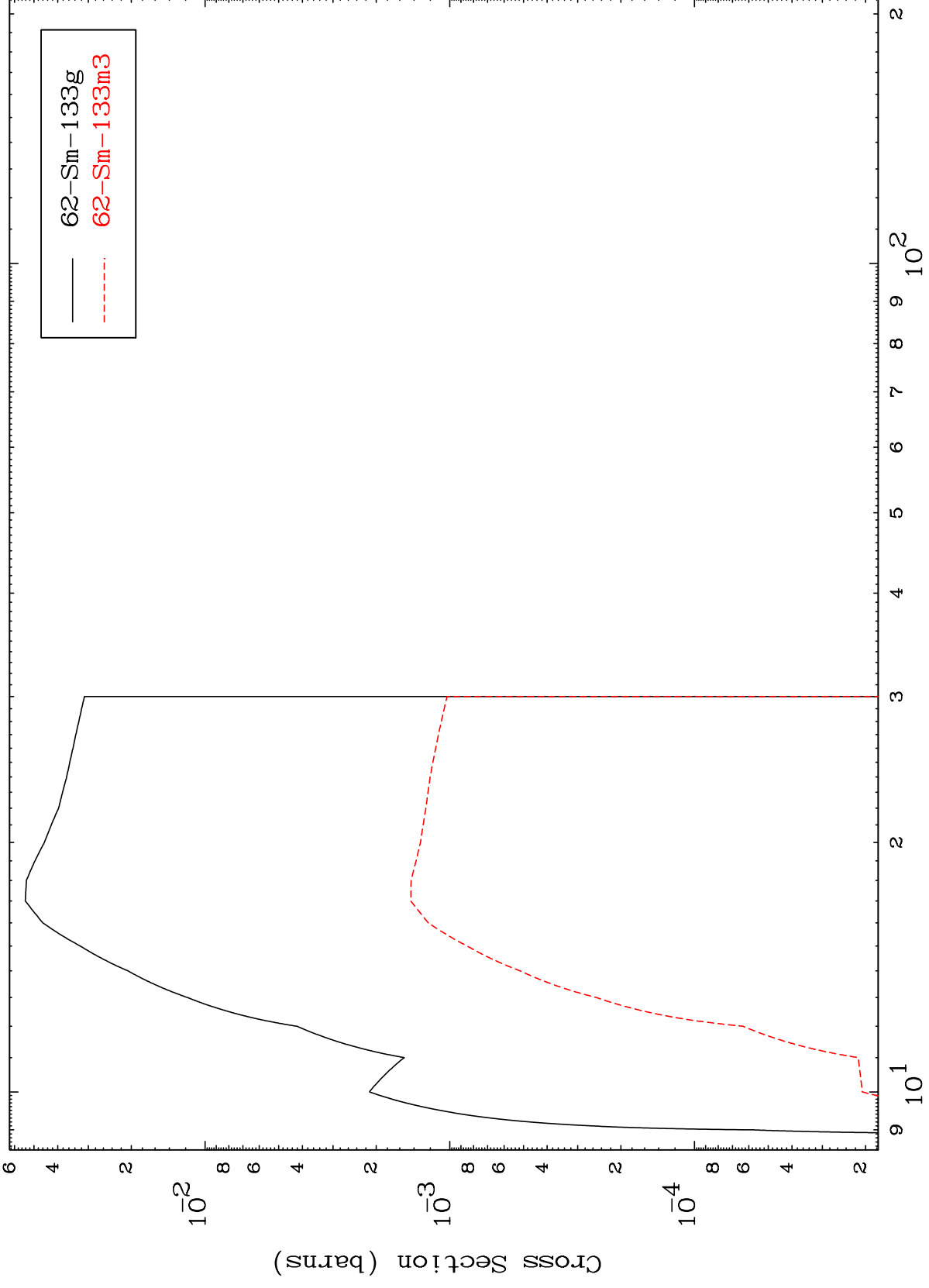
61-Pm-133

MAT 6108

Proton Inelastic

61-Pm-133

Radionuclide Production Cross Section



11

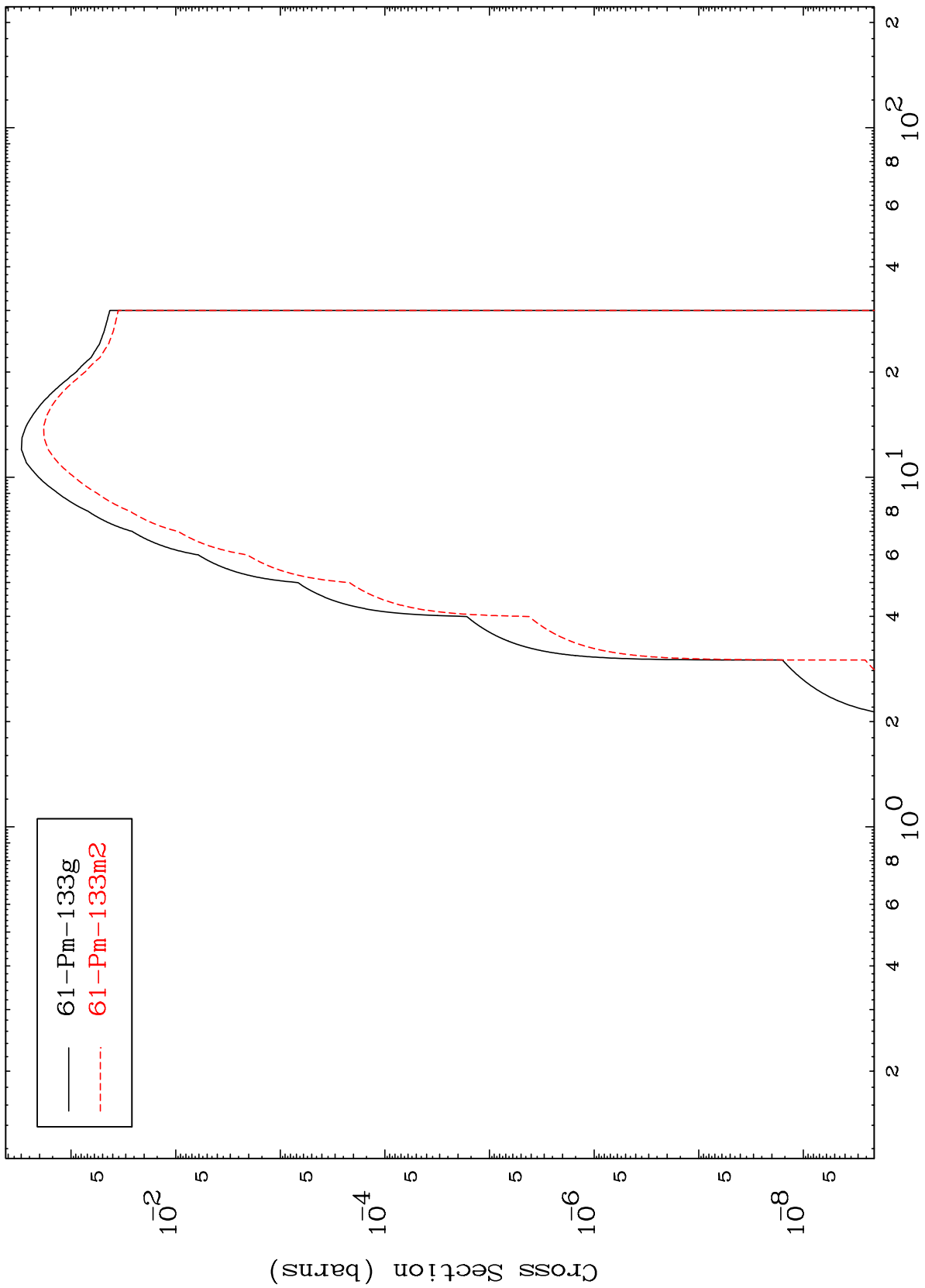
Incident Energy (MeV)

61-Pm-133

MAT 6108

61-Pm-133

(p,p)
Radionuclide Production Cross Section



61-Pm-133g
61-Pm-133m2

61-Pm-133

Incident Energy (MeV)

12