

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

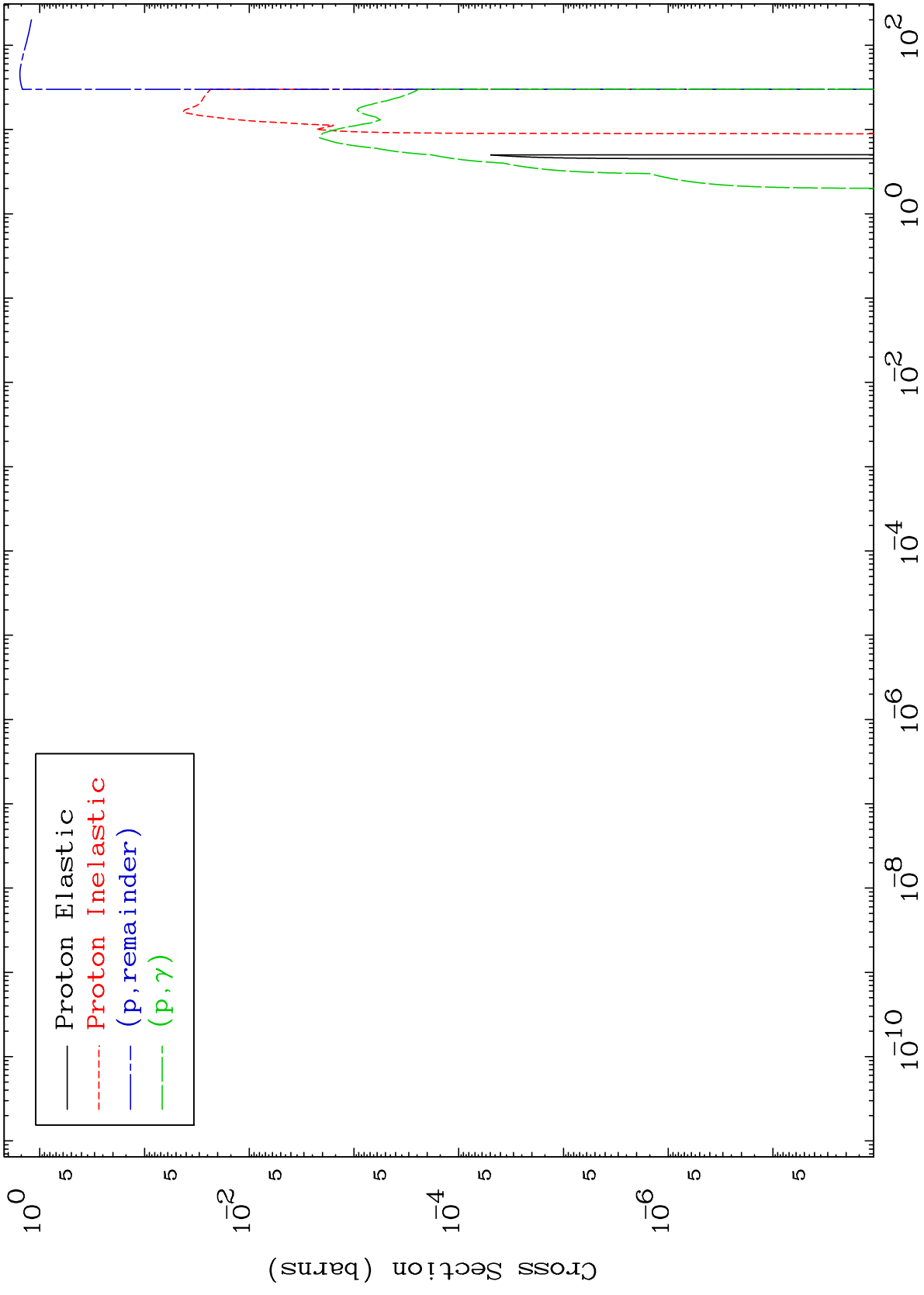
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6108

Proton Major
0 Kelvin Cross Sections

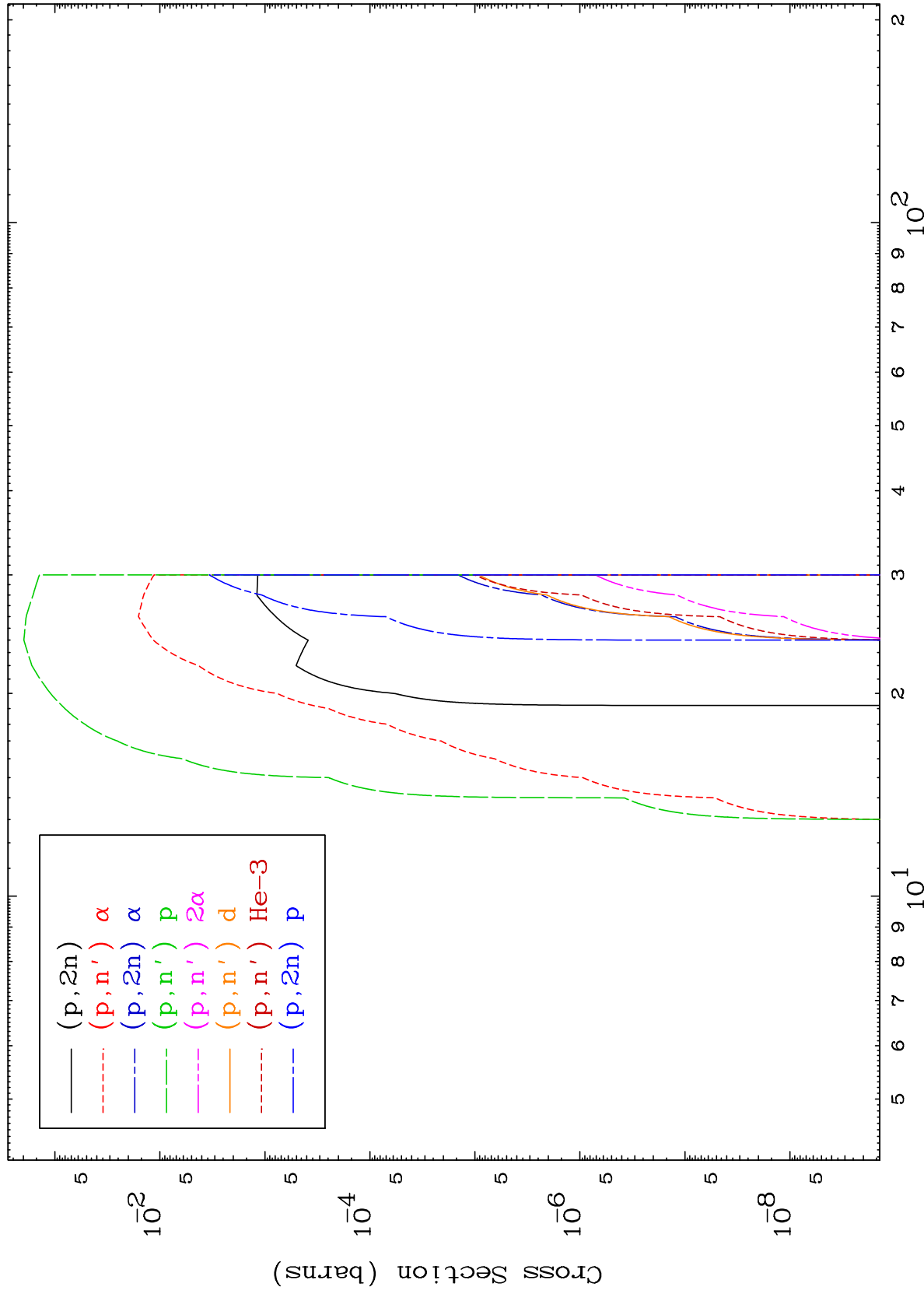
61-Pm-133



1

Incident Energy (MeV)

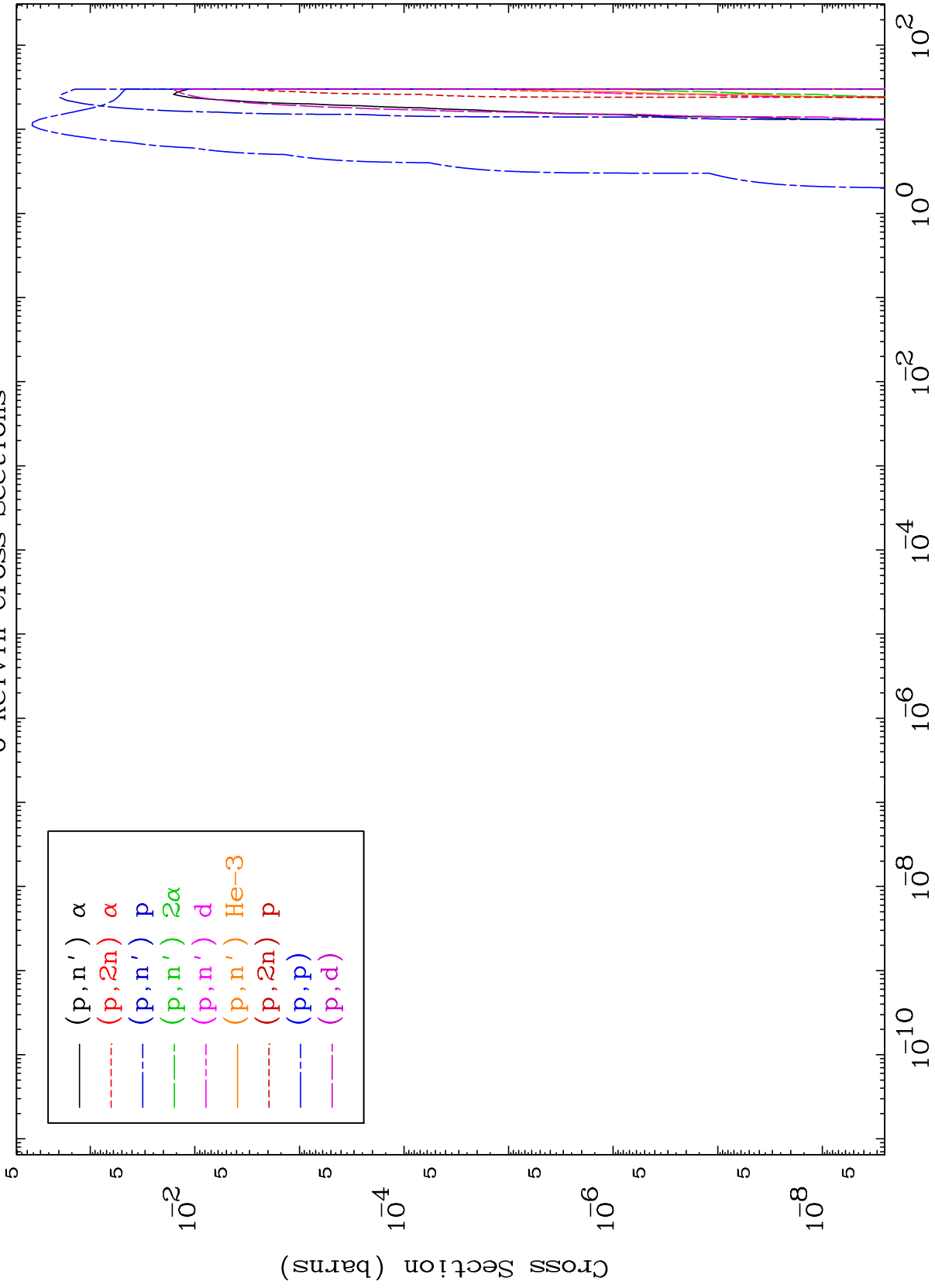
61-Pm-133



MAT 6108

Proton Charged Particle
0 Kelvin Cross Sections

61-Pm-133

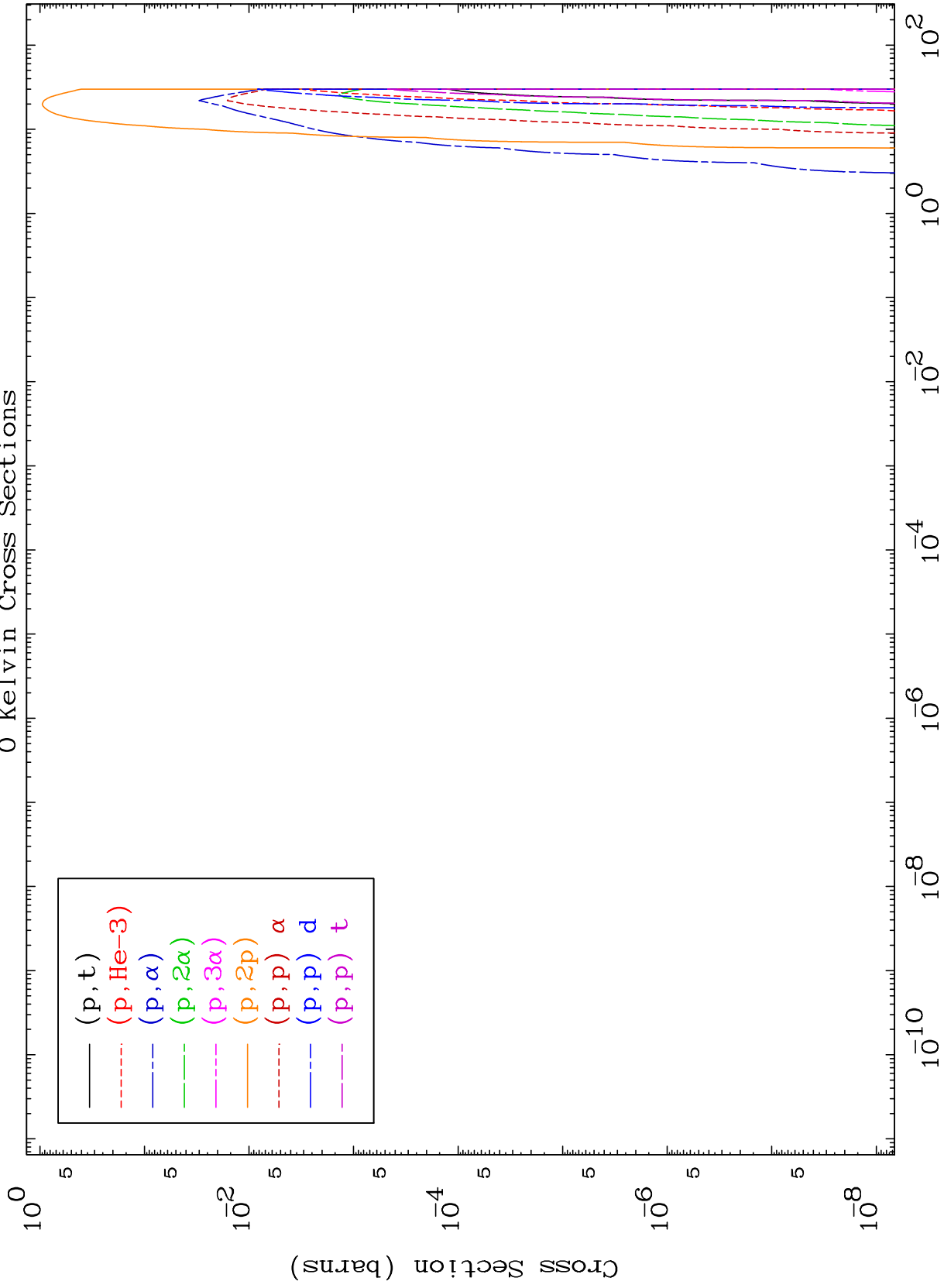


61-Pm-133

MAT 6108

Proton Charged Particle
0 Kelvin Cross Sections

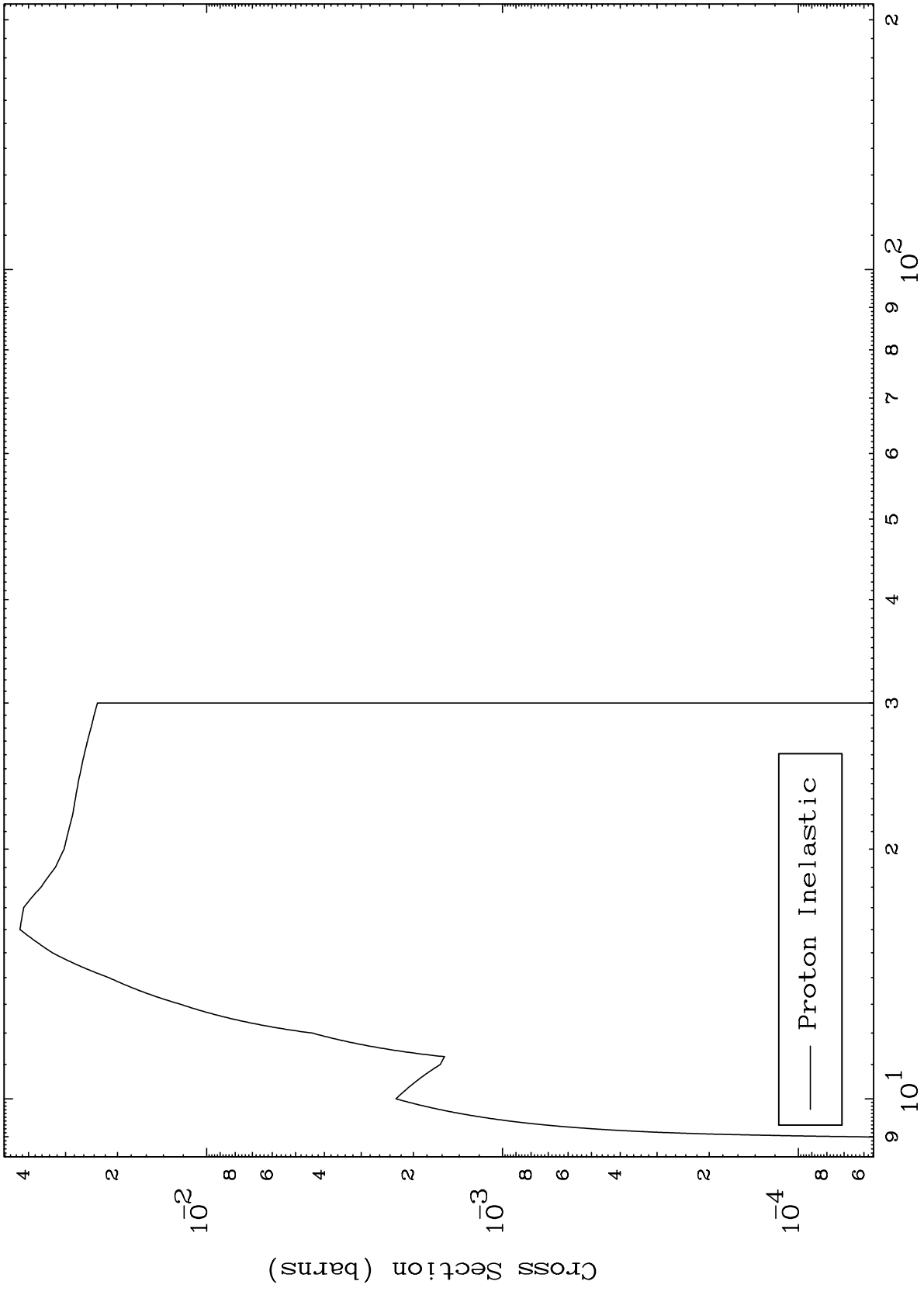
61-Pm-133



MAT 6108

(p,n') Level
0 Kelvin Cross Sections

61-Pm-133



5

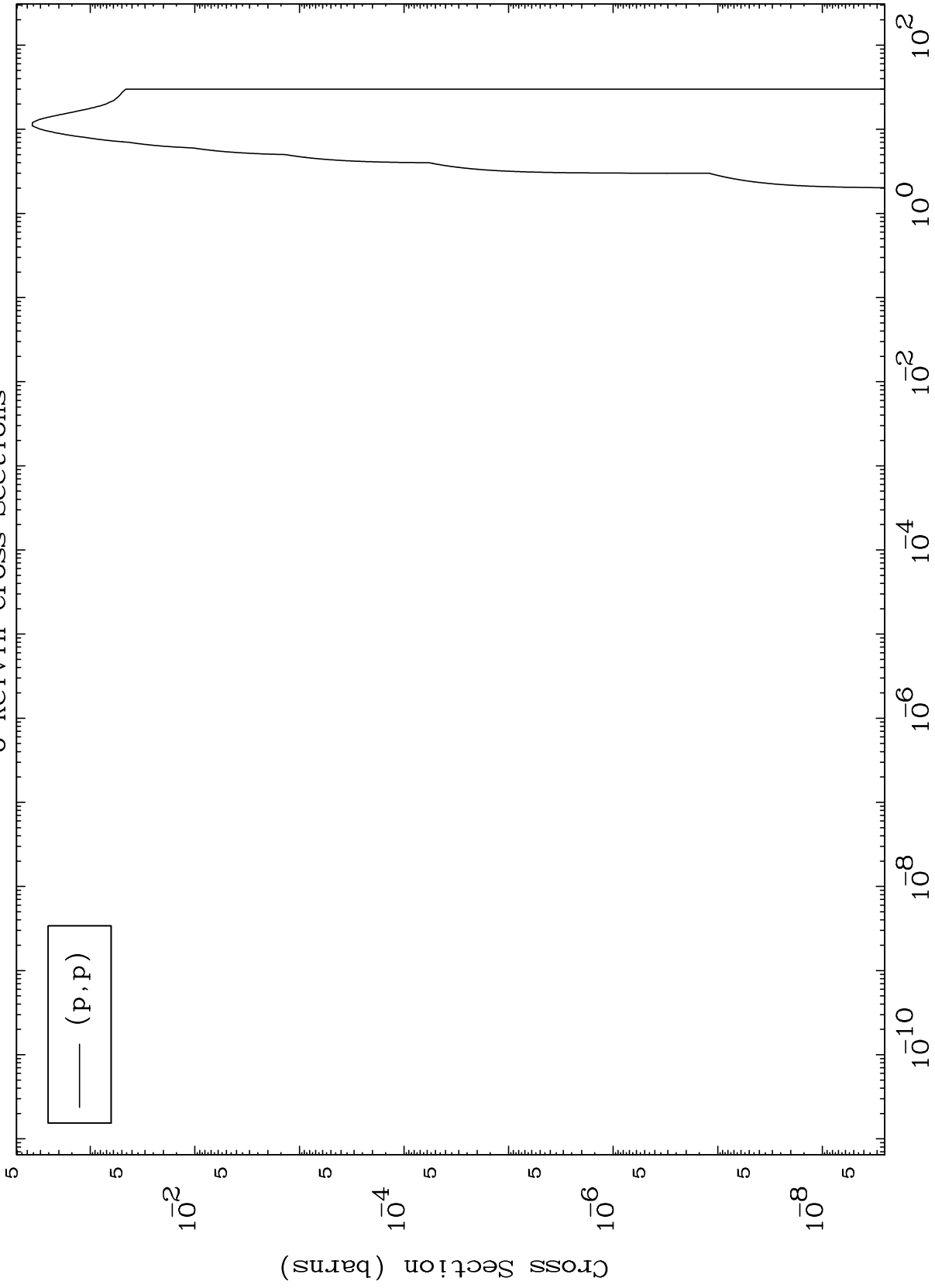
Incident Energy (MeV)

61-Pm-133

MAT 6108

(p,p) Levels
0 Kelvin Cross Sections

61-Pm-133



6

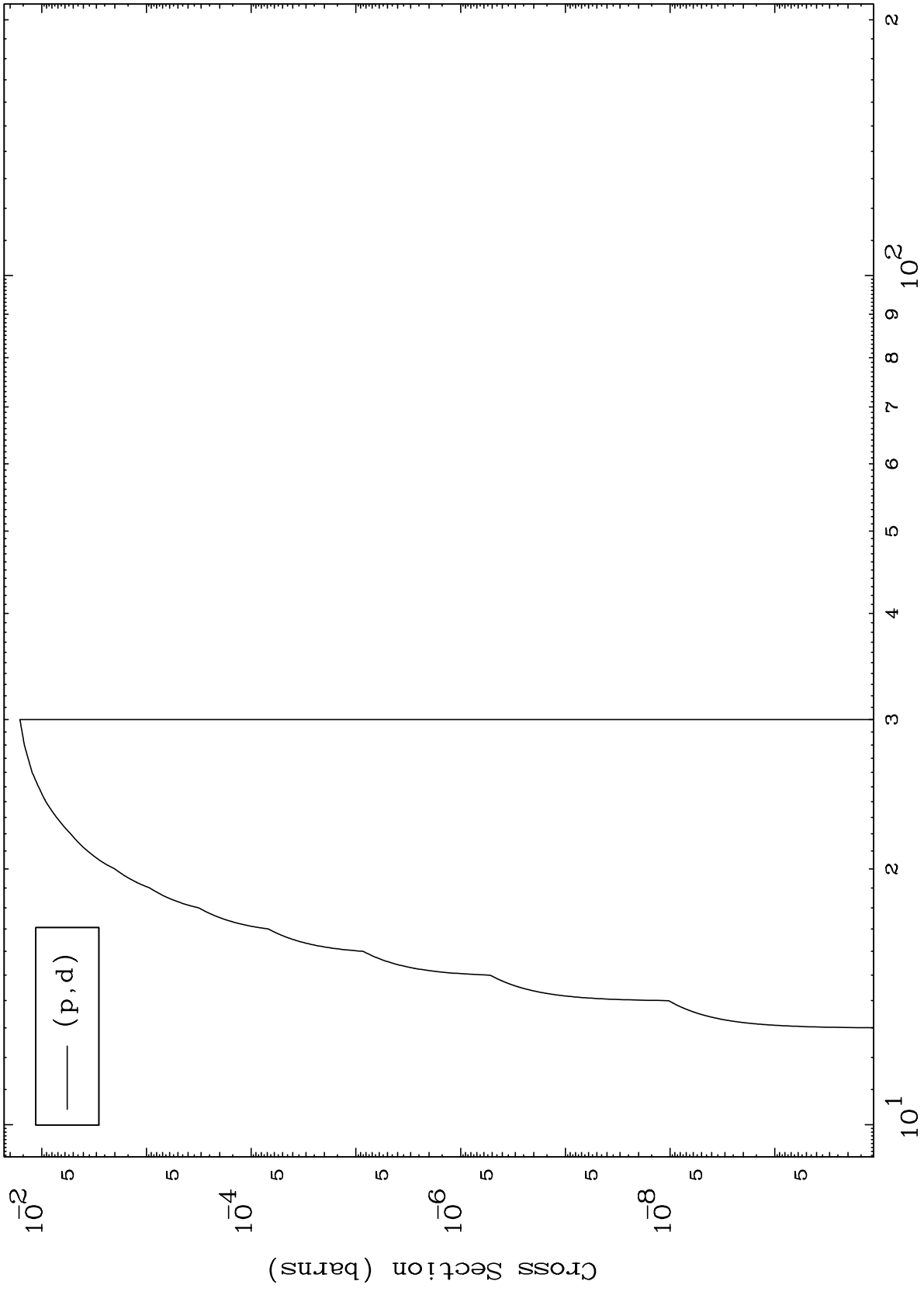
Incident Energy (MeV)

61-Pm-133

MAT 6108

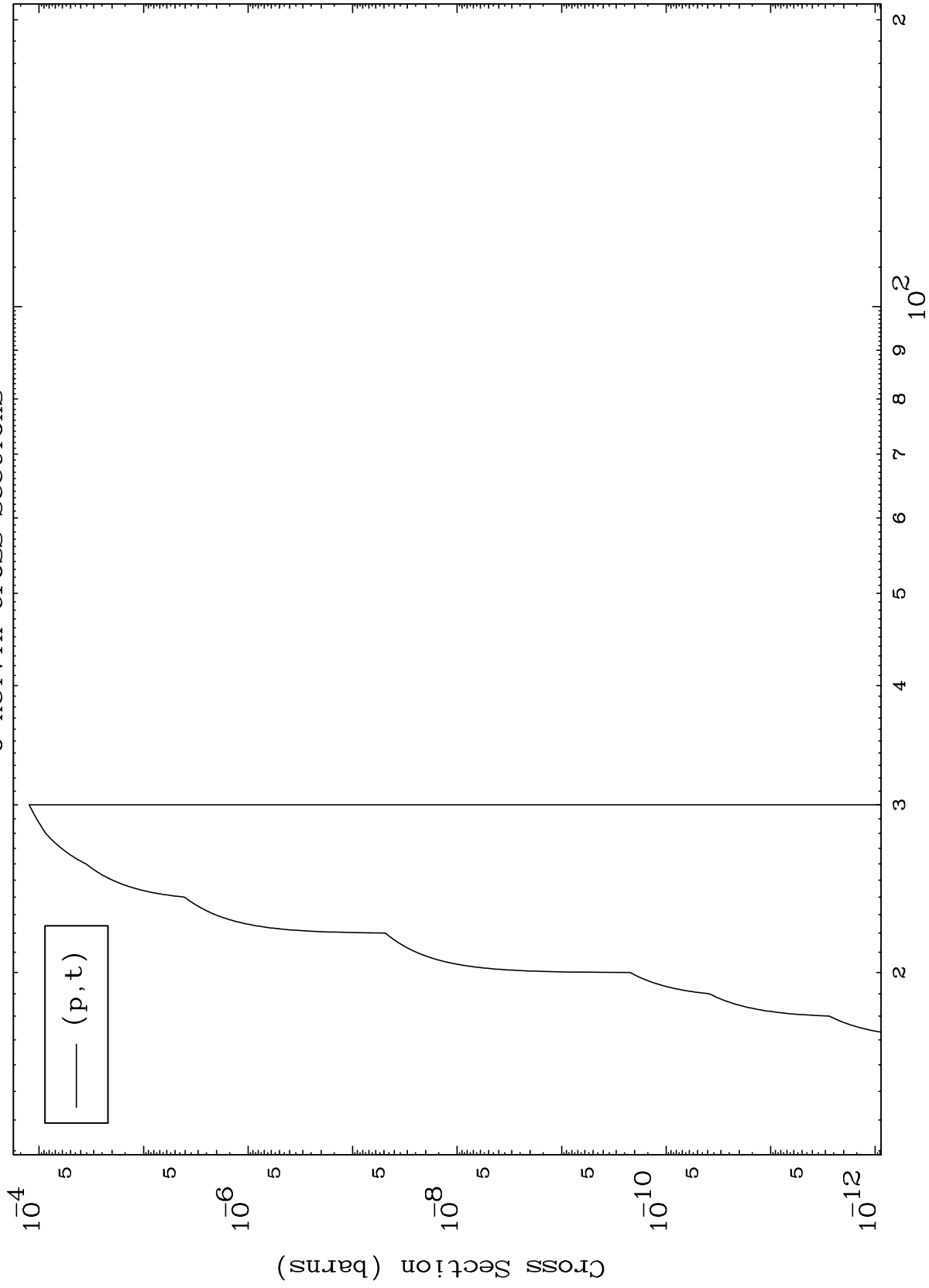
(p,d) Levels
0 Kelvin Cross Sections

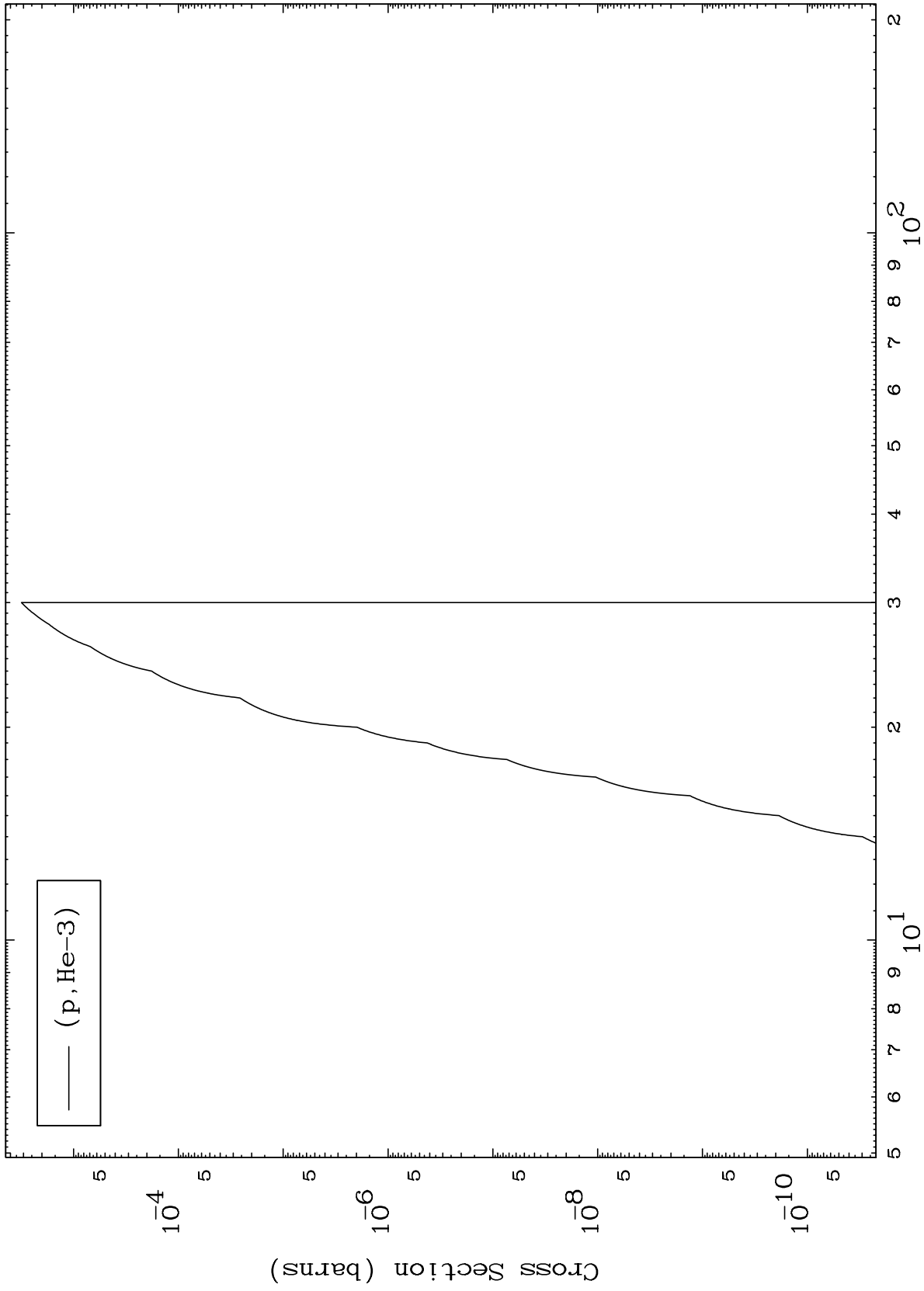
61-Pm-133



Incident Energy (MeV)

61-Pm-133

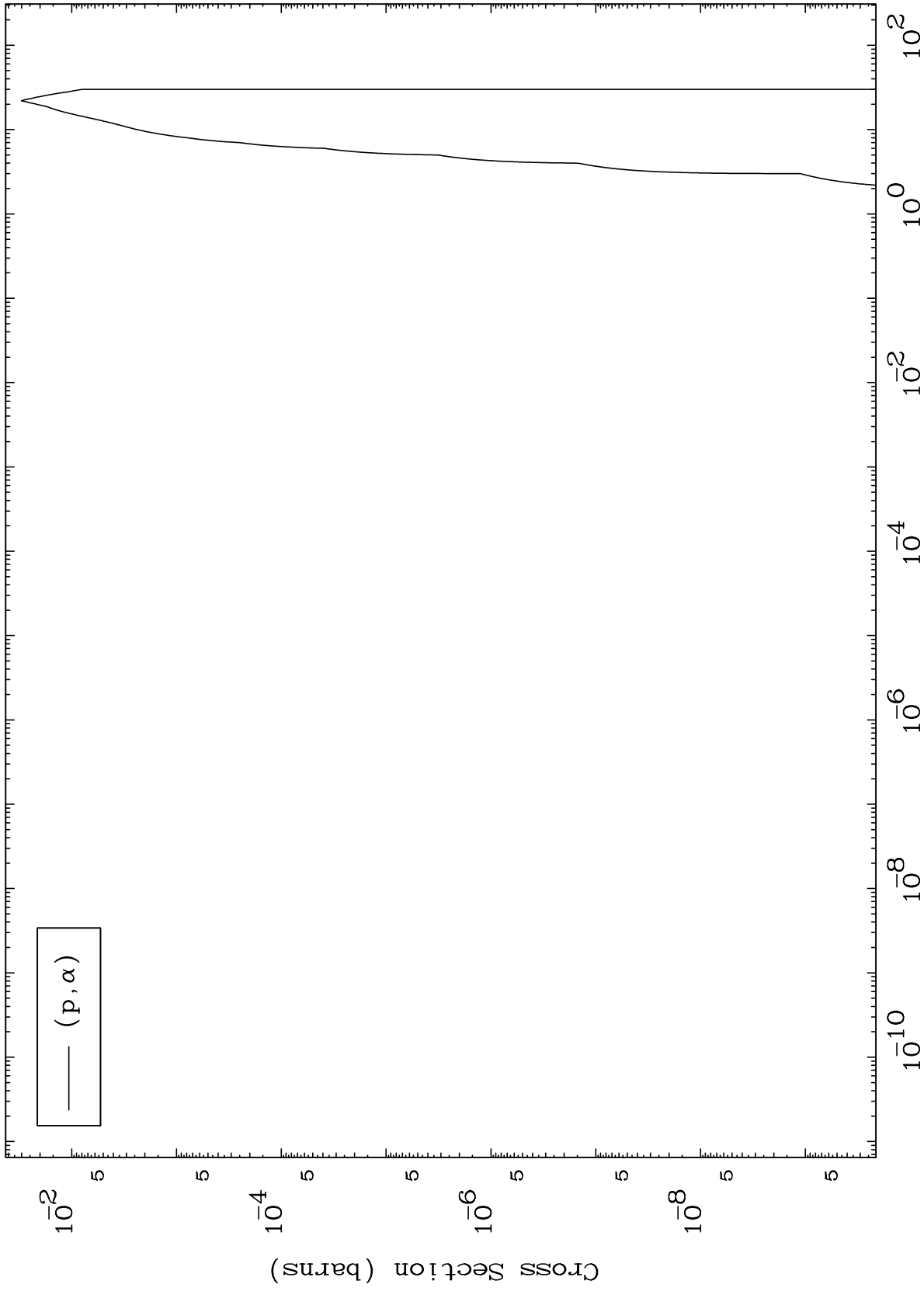




MAT 6108

(p,α) Levels
0 Kelvin Cross Sections

61-Pm-133

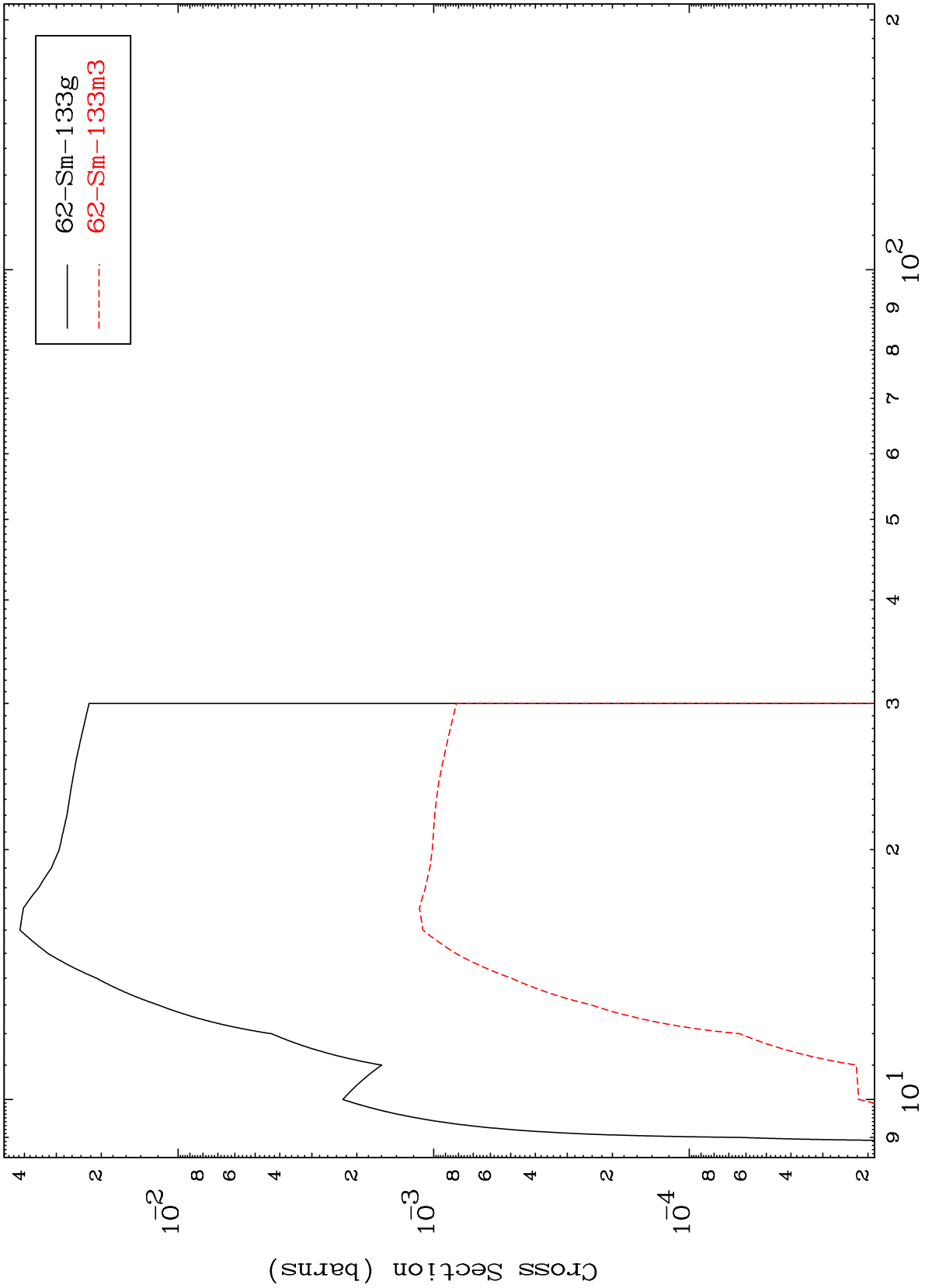


10

Incident Energy (MeV)

61-Pm-133

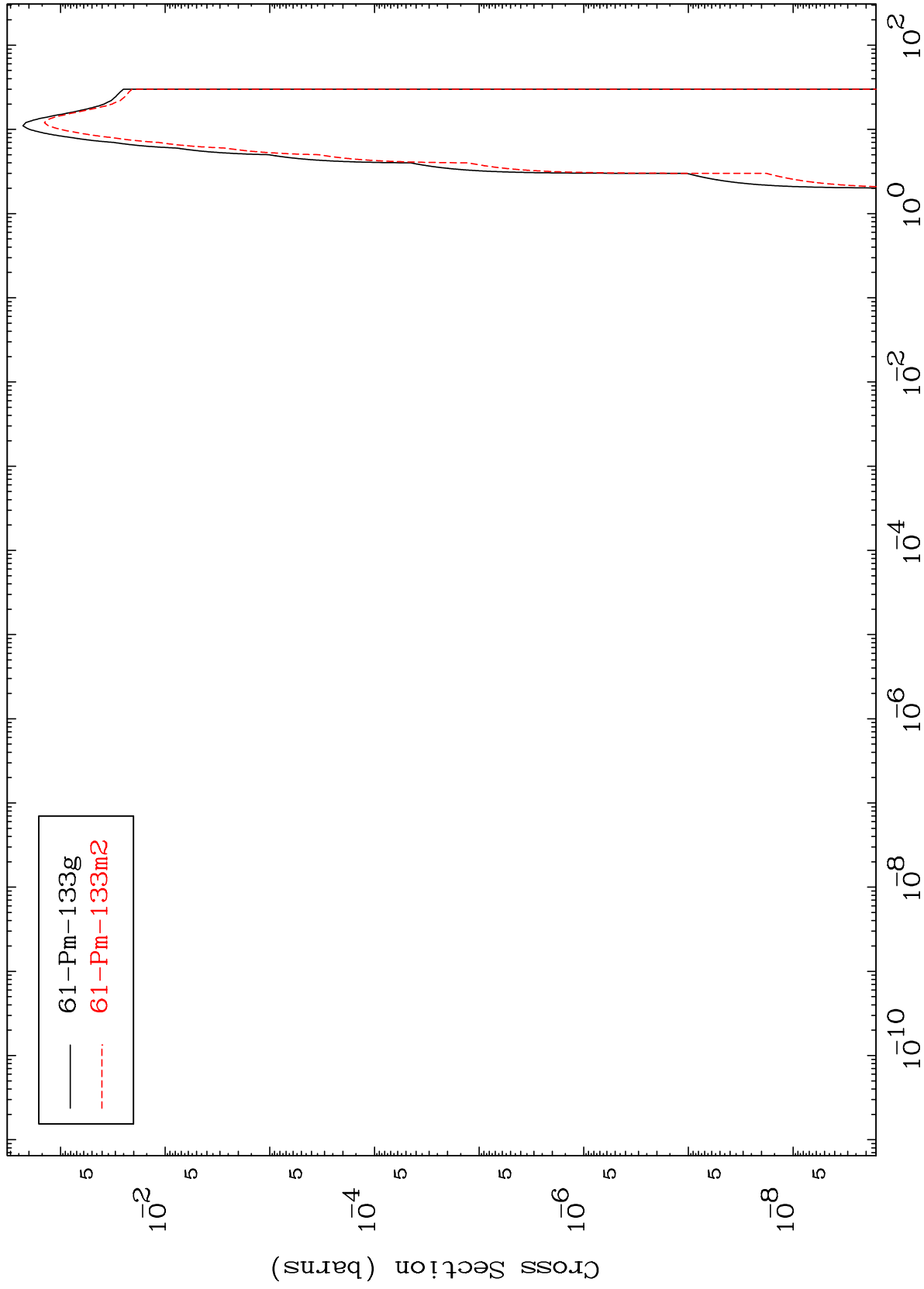
Radionuclide Production Cross Section



MAT 6108

Radionuclide Production Cross Section
(p,p)

61-Pm-133



12

Incident Energy (MeV)

61-Pm-133