

Program EVALPLOT
(Version 2017-1)

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

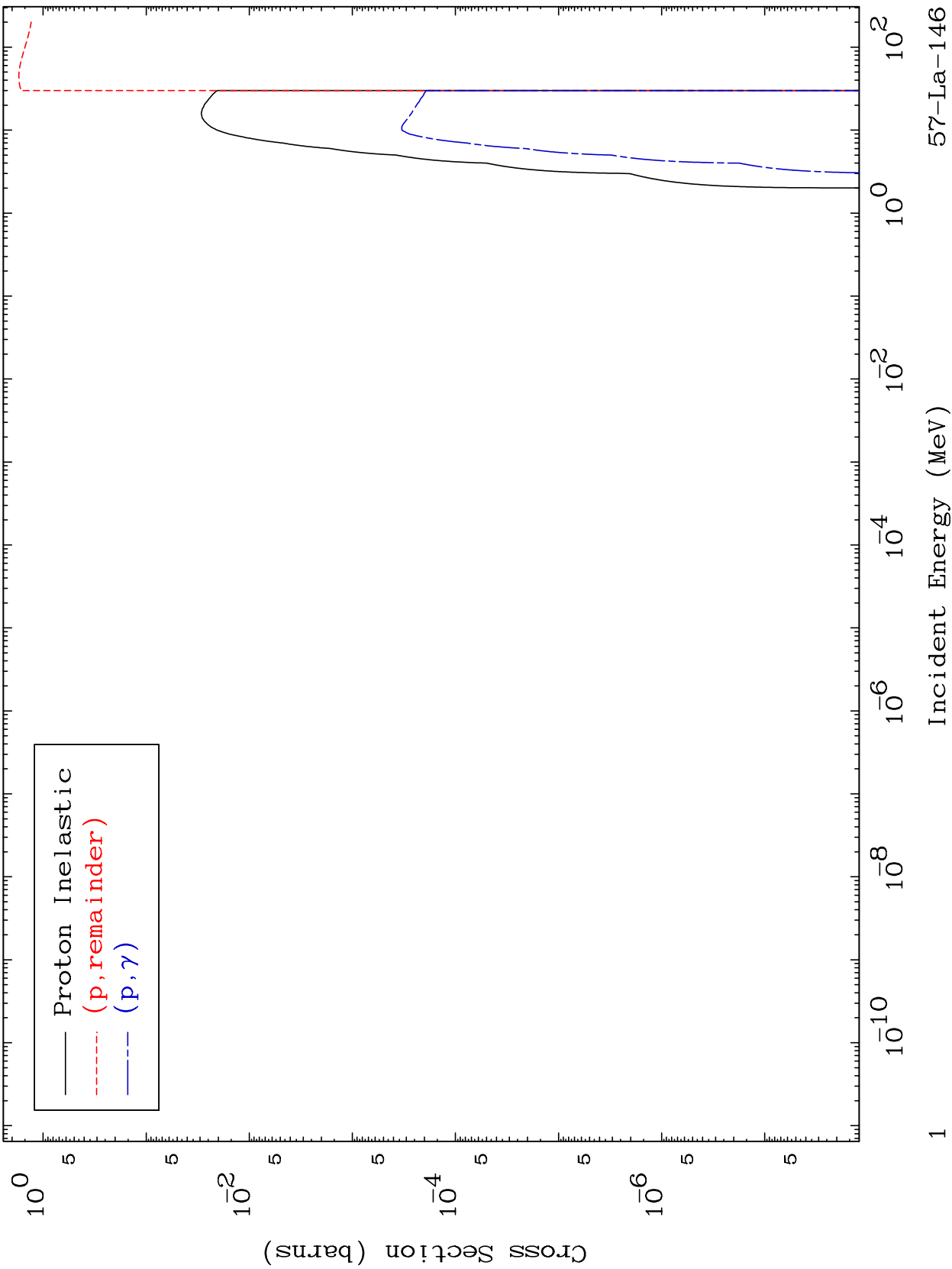
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5750

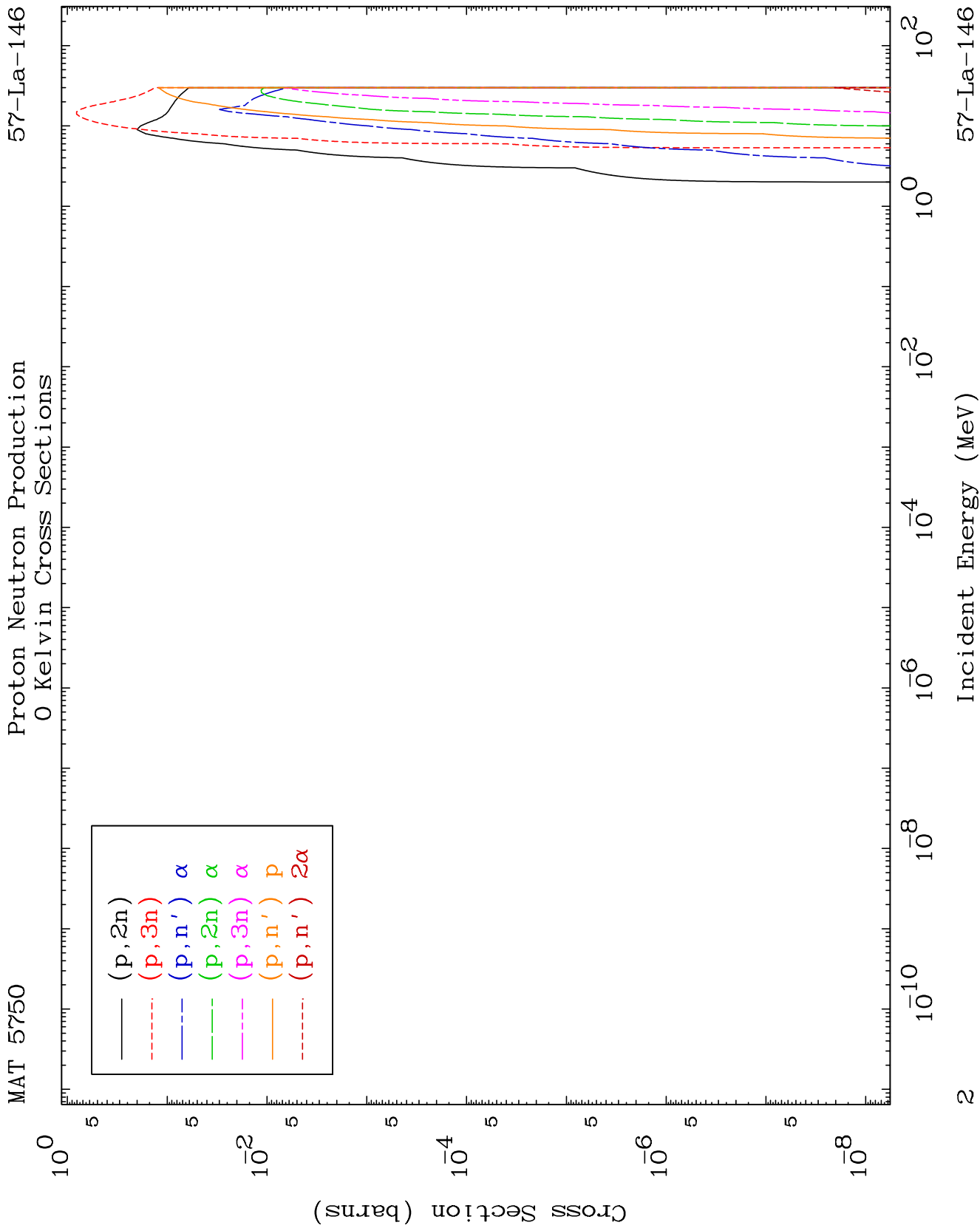
Proton Major
0 Kelvin Cross Sections

57-La-146



1

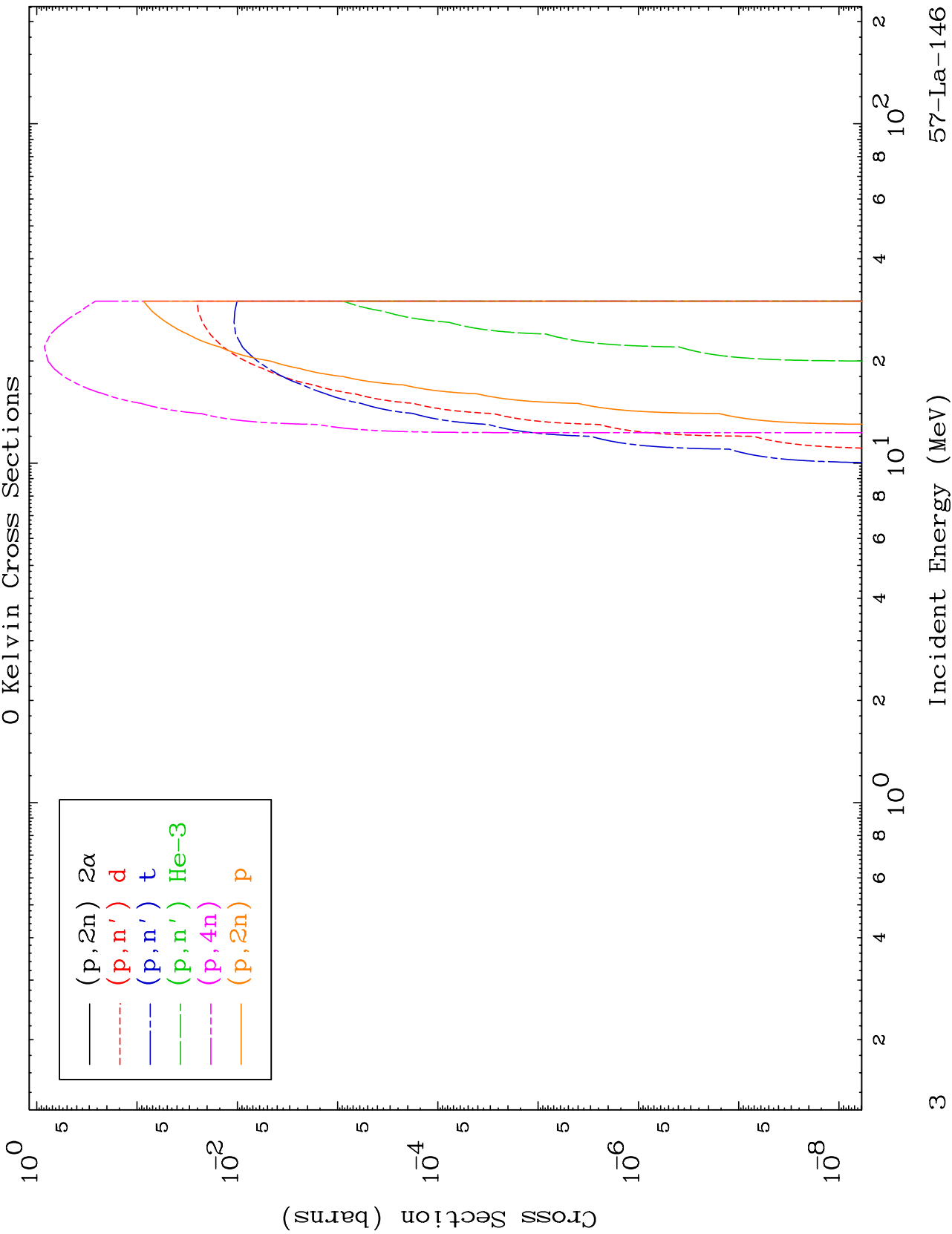
57-La-146



MAT 5750

Proton Neutron Production
0 Kelvin Cross Sections

57-La-146



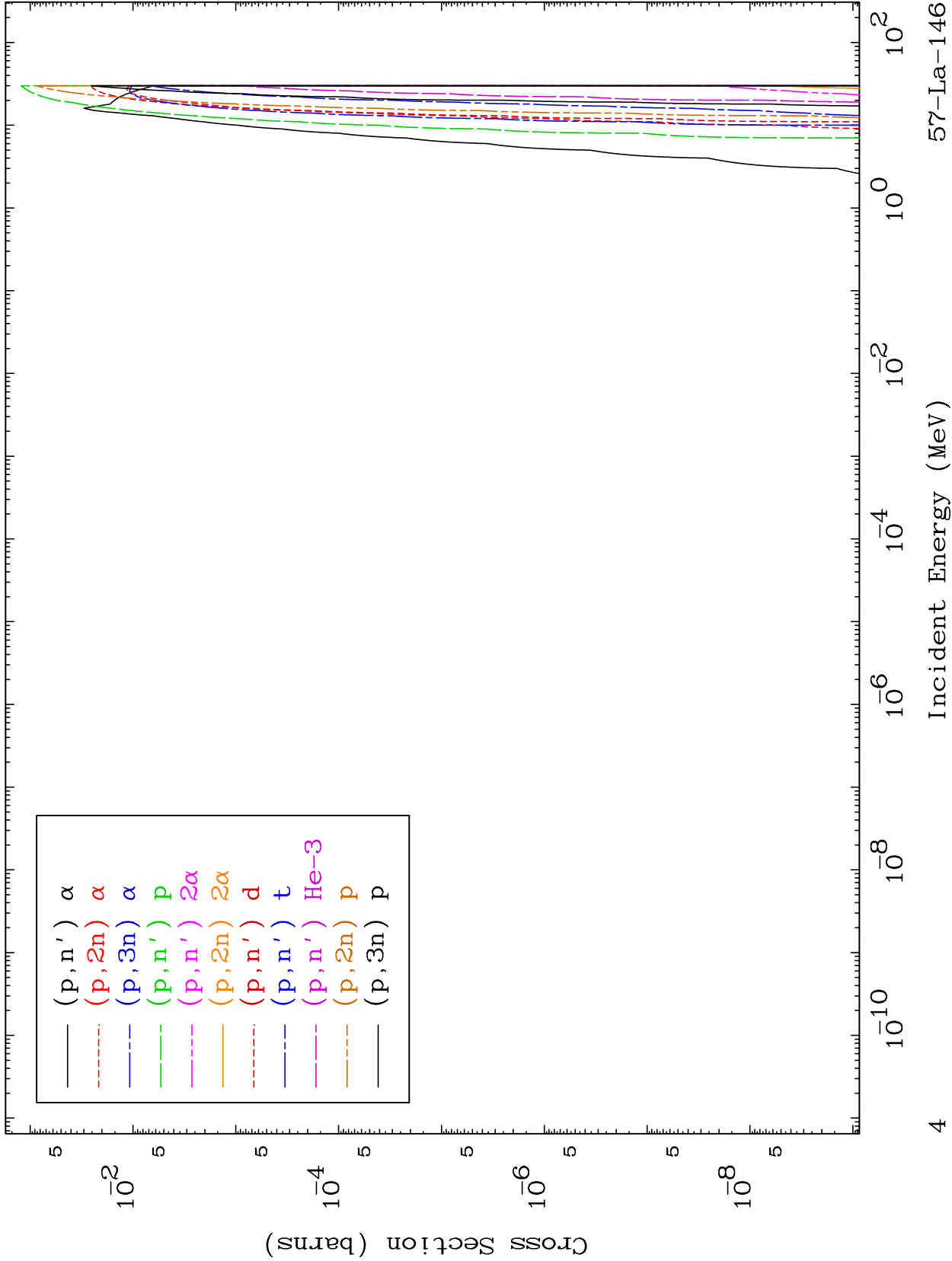
57-La-146

Incident Energy (MeV)

MAT 5750

Proton Charged Particle
0 Kelvin Cross Sections

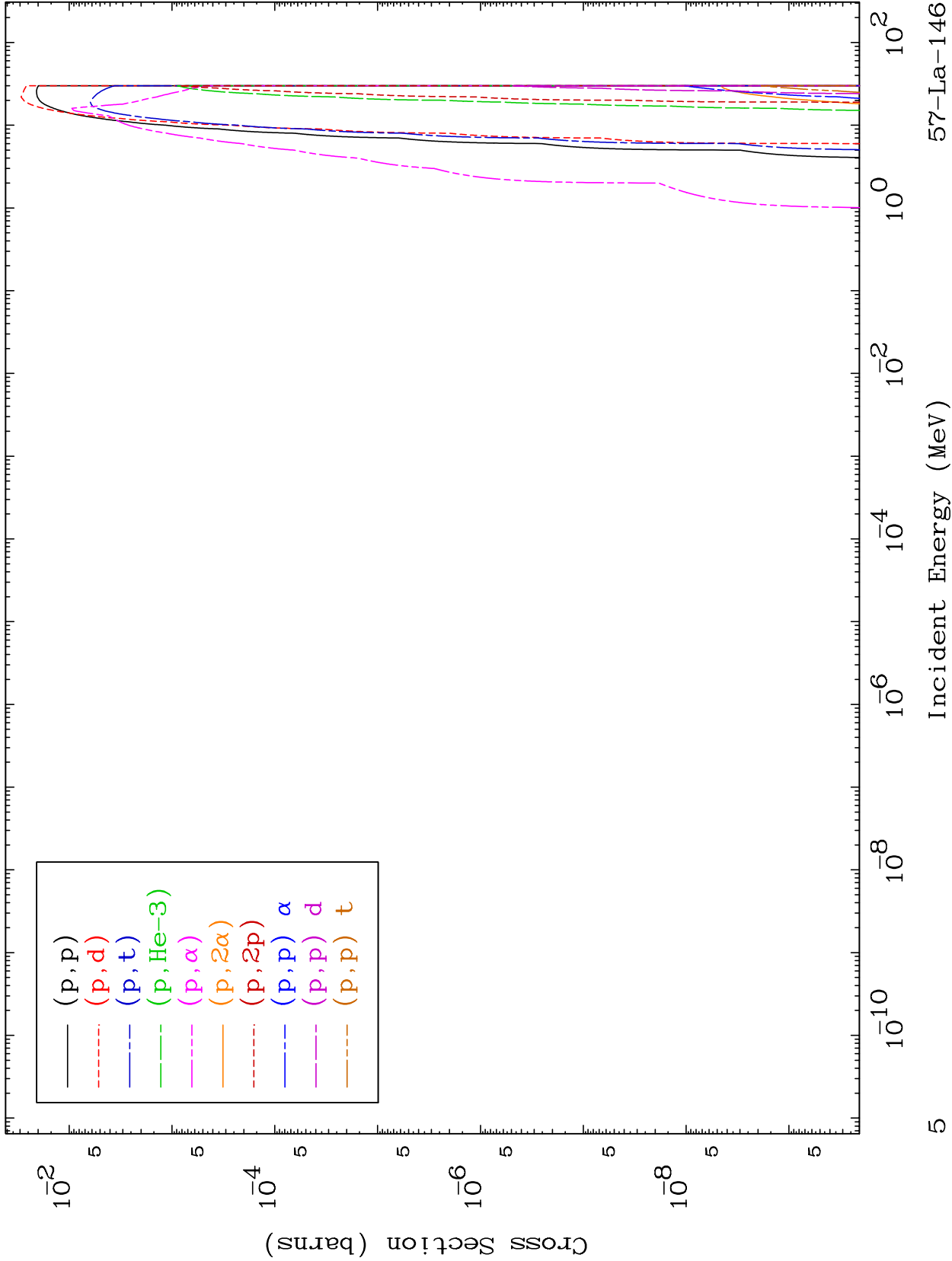
57-La-146



MAT 5750

Proton Charged Particle
0 Kelvin Cross Sections

57-La-146



57-La-146

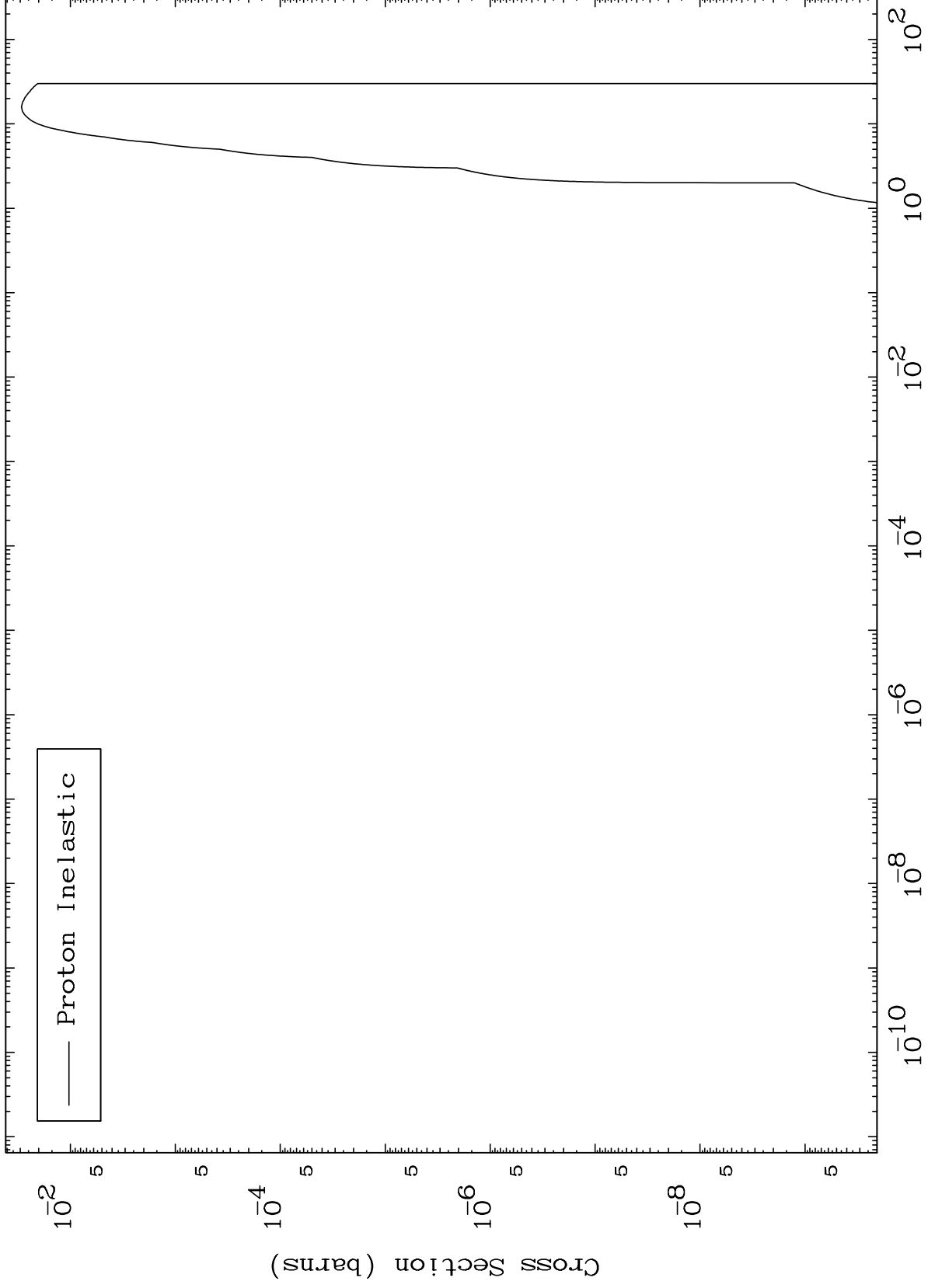
Incident Energy (MeV)

5

MAT 5750

(p,n') Level
0 Kelvin Cross Sections

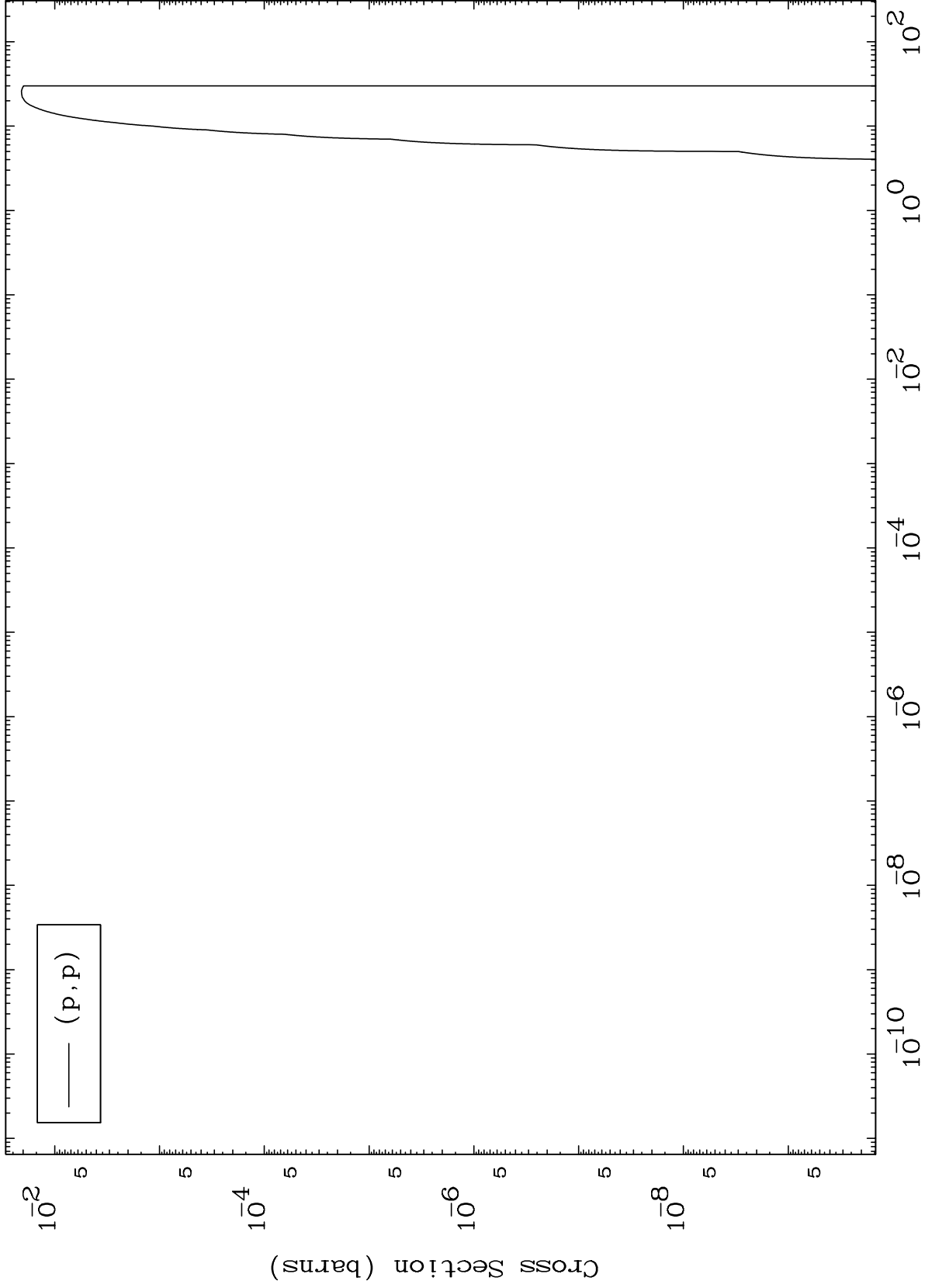
57-La-146



MAT 5750

(p,p) Levels
0 Kelvin Cross Sections

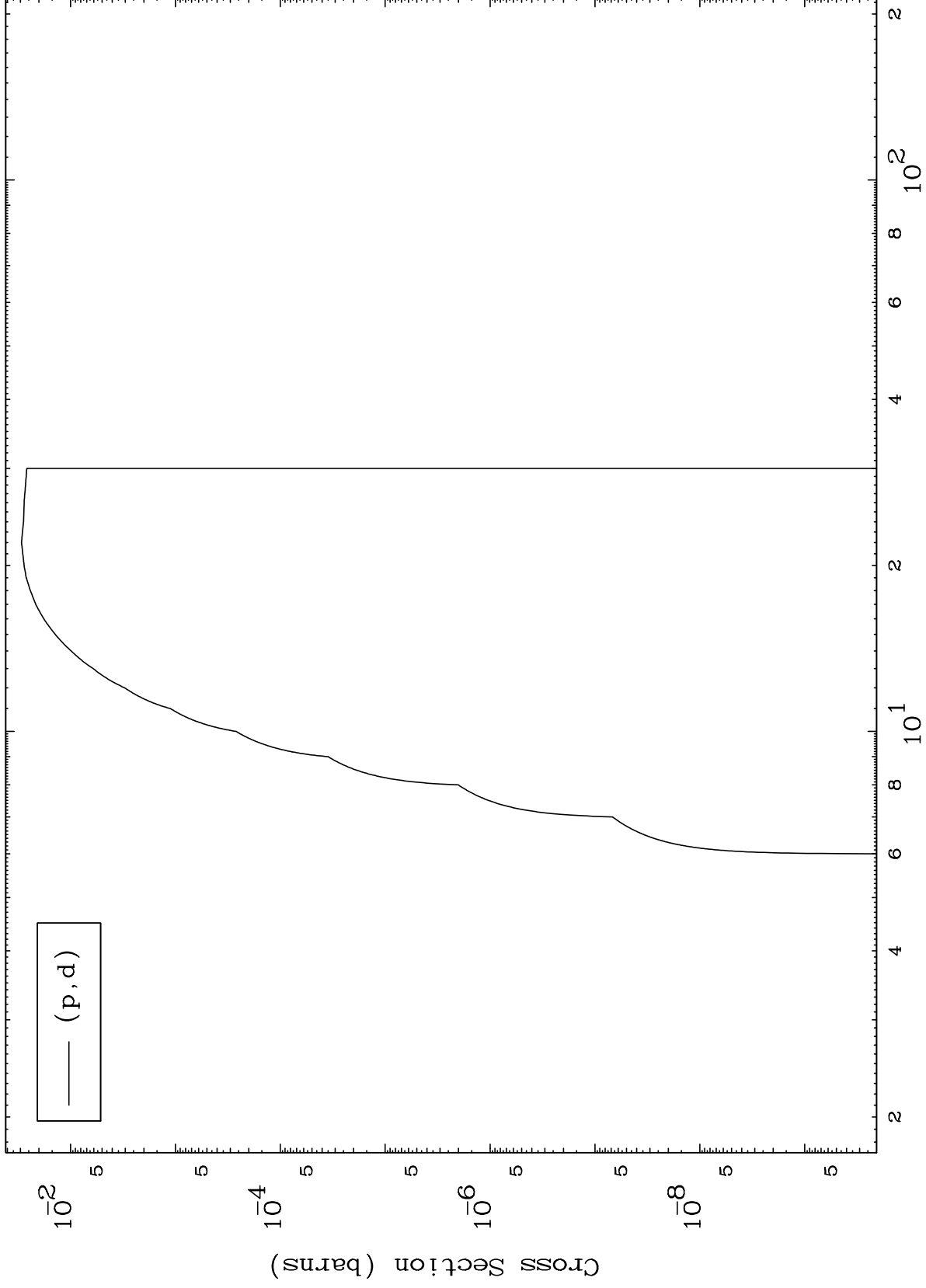
57-La-146



MAT 5750

(p,d) Levels
0 Kelvin Cross Sections

57-La-146



8

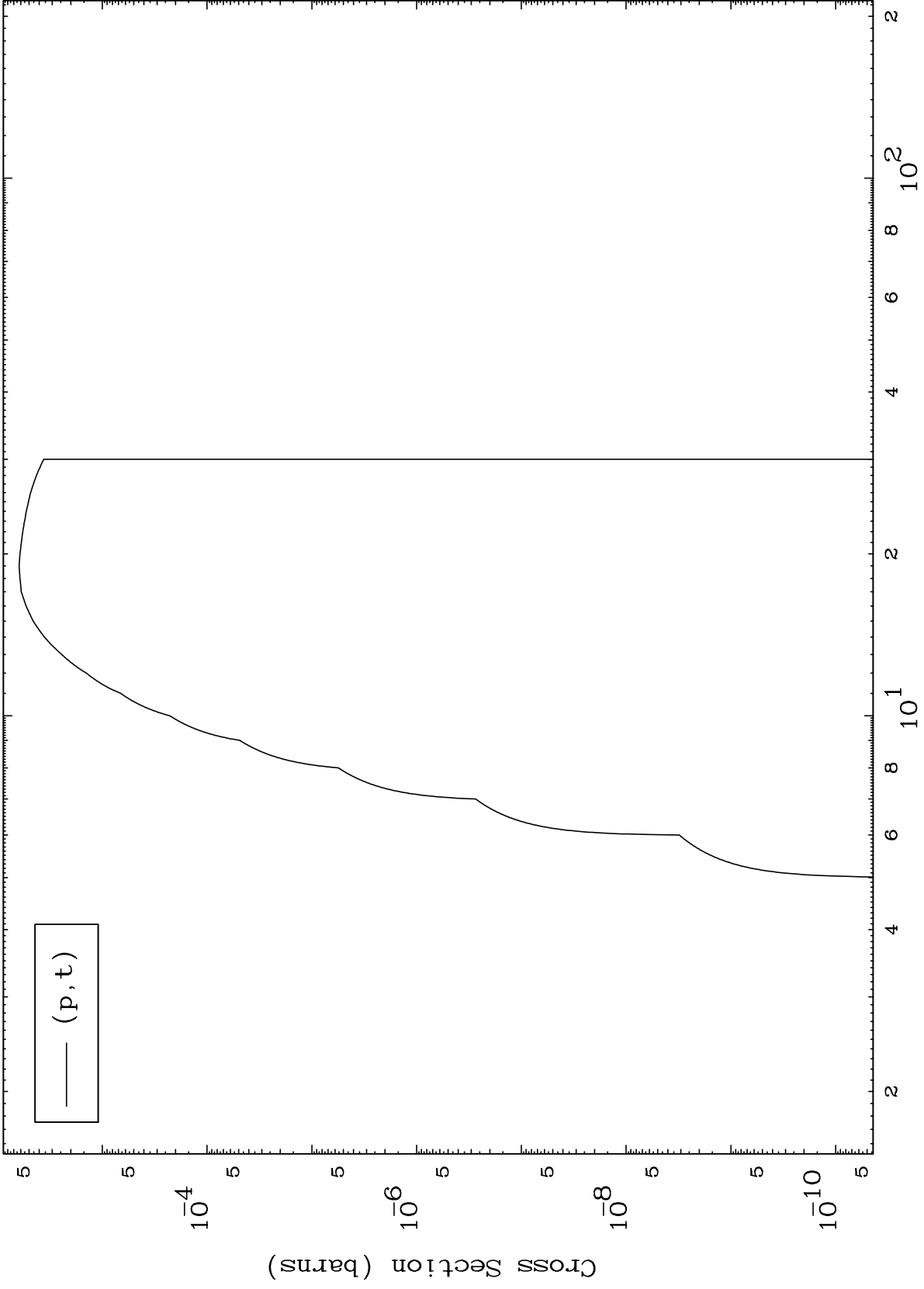
Incident Energy (MeV)

57-La-146

MAT 5750

57-La-146

(p,t) Levels
0 Kelvin Cross Sections



9

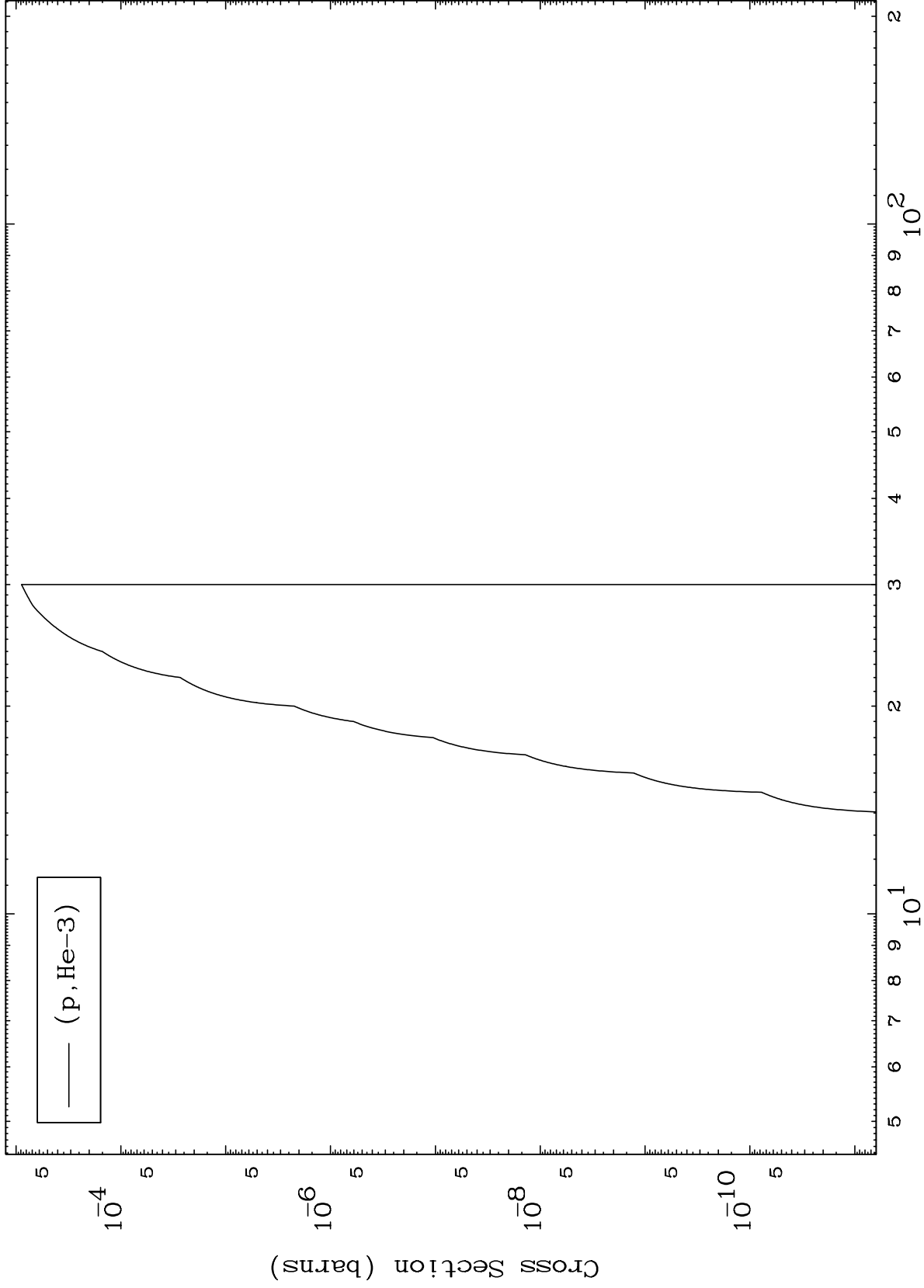
Incident Energy (MeV)

57-La-146

MAT 5750

57-La-146

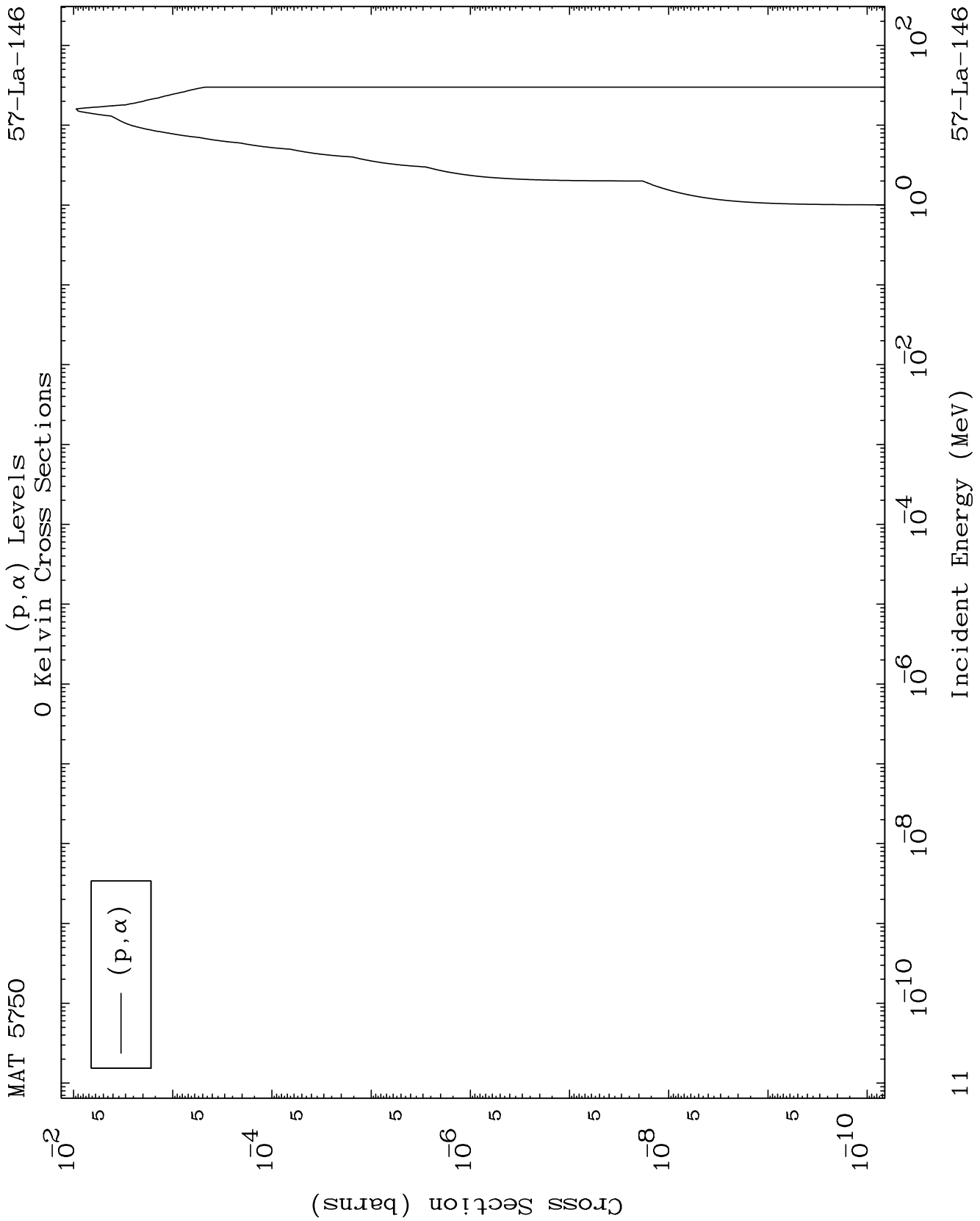
(p,He3) Levels
0 Kelvin Cross Sections



57-La-146

Incident Energy (MeV)

10



MAT 5750

(p,p)

57-La-146

Radionuclide Production Cross Section

