

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

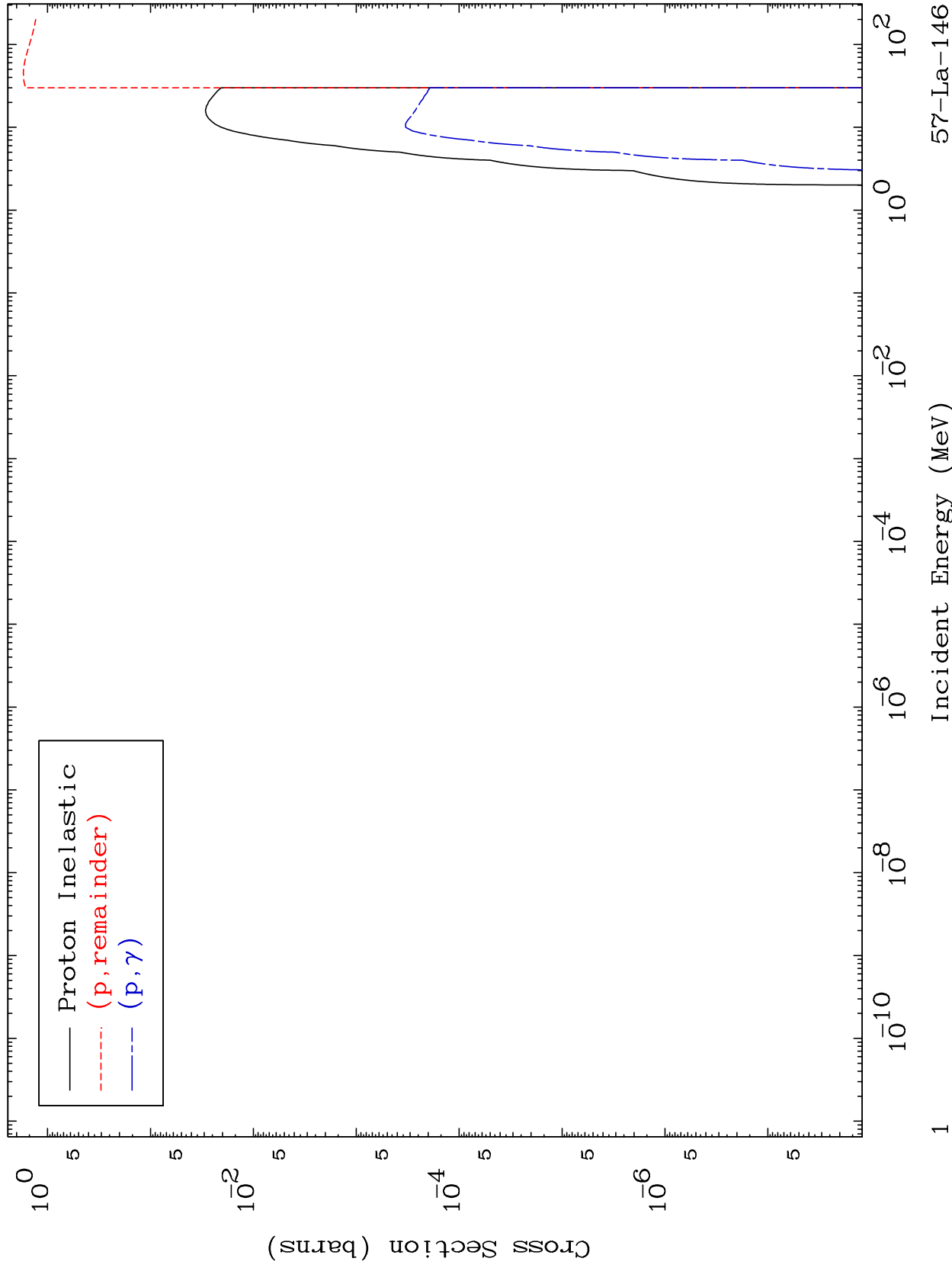
Press Mouse Button to Start

MAT 5750

Proton Major

57-La-146

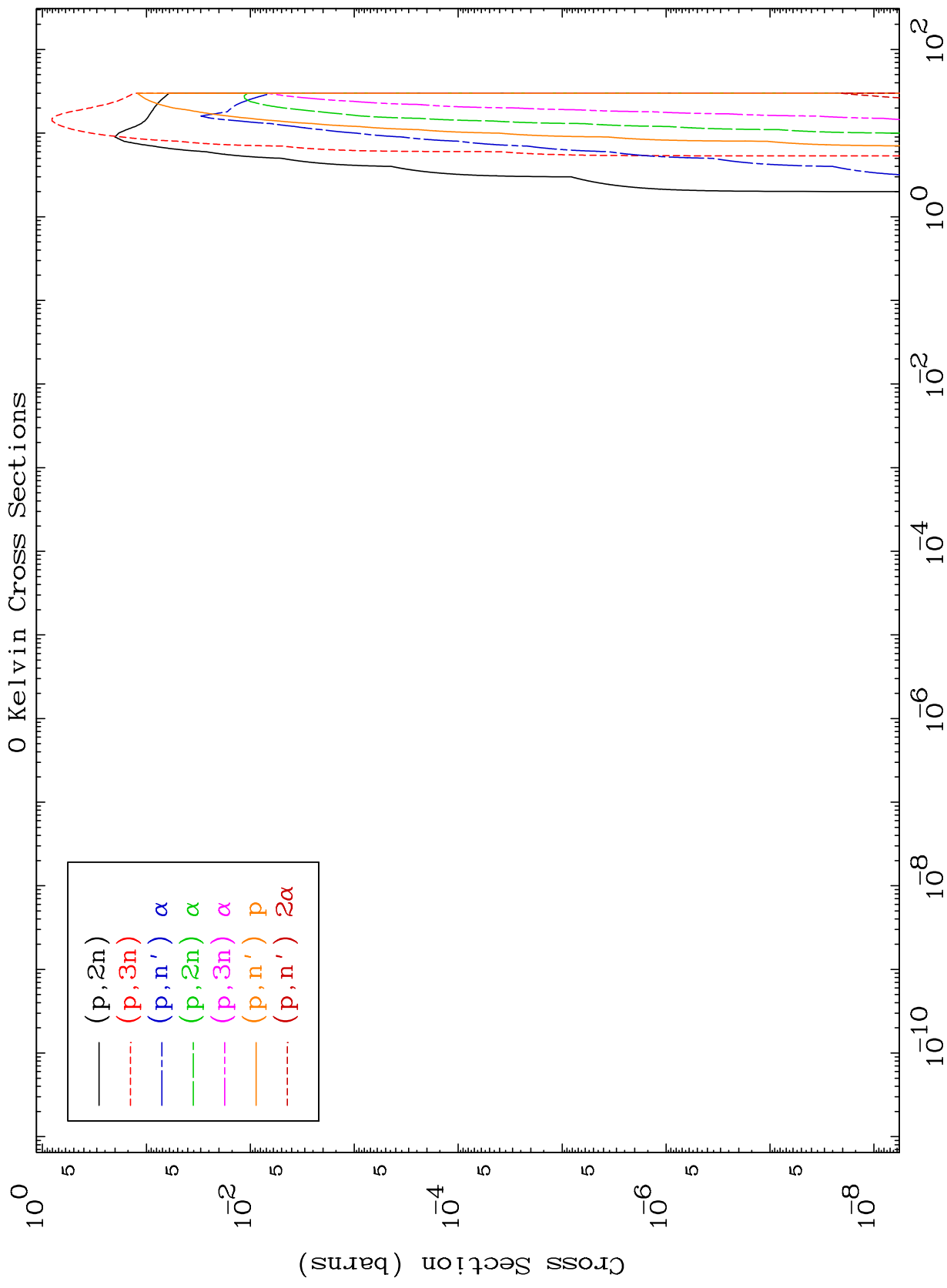
0 Kelvin Cross Sections



MAT 5750

Proton Neutron Production
0 Kelvin Cross Sections

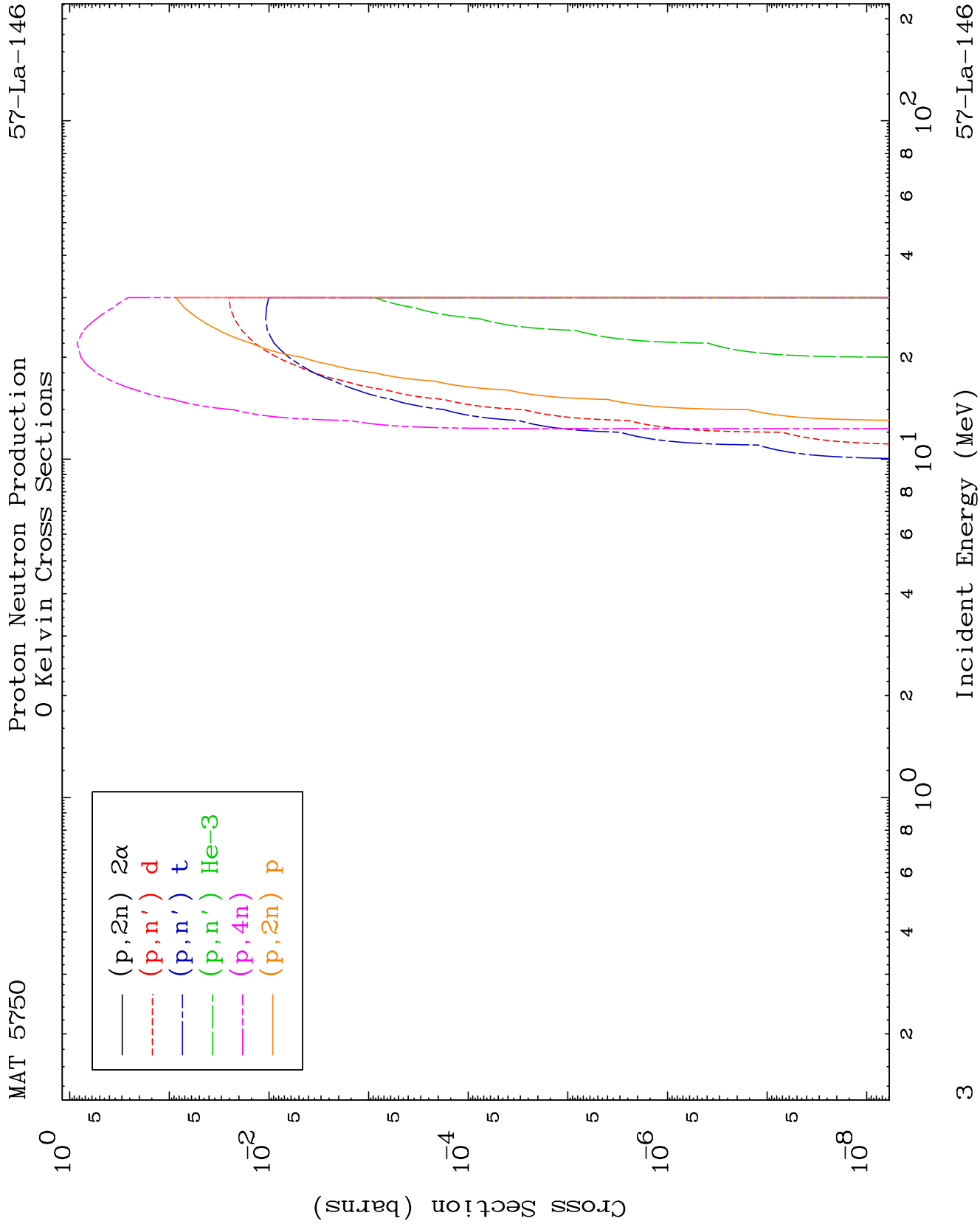
57-La-146



2

Incident Energy (MeV)

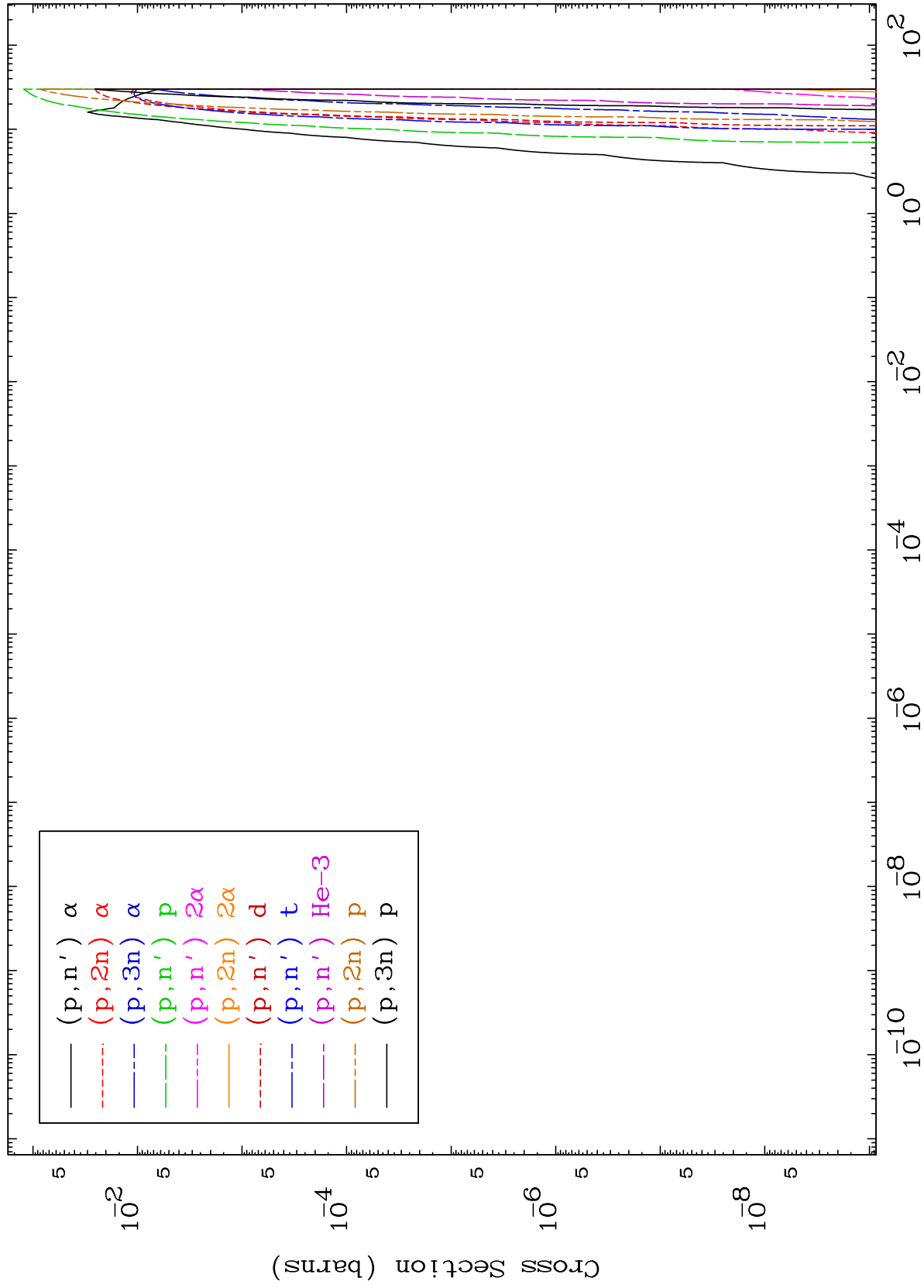
57-La-146



MAT 5750

Proton Charged Particle
0 Kelvin Cross Sections

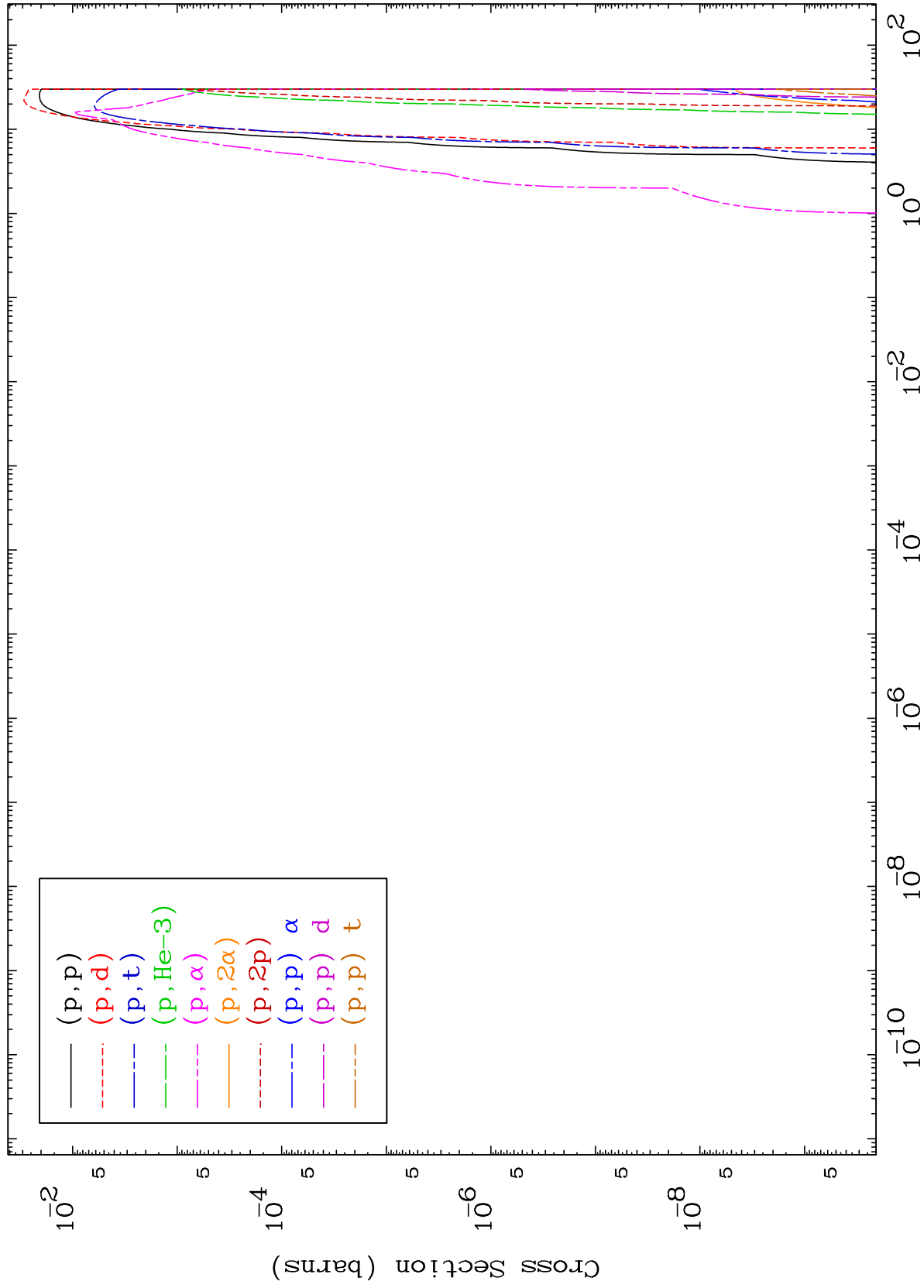
57-La-146



MAT 5750

Proton Charged Particle
0 Kelvin Cross Sections

57-La-146



5

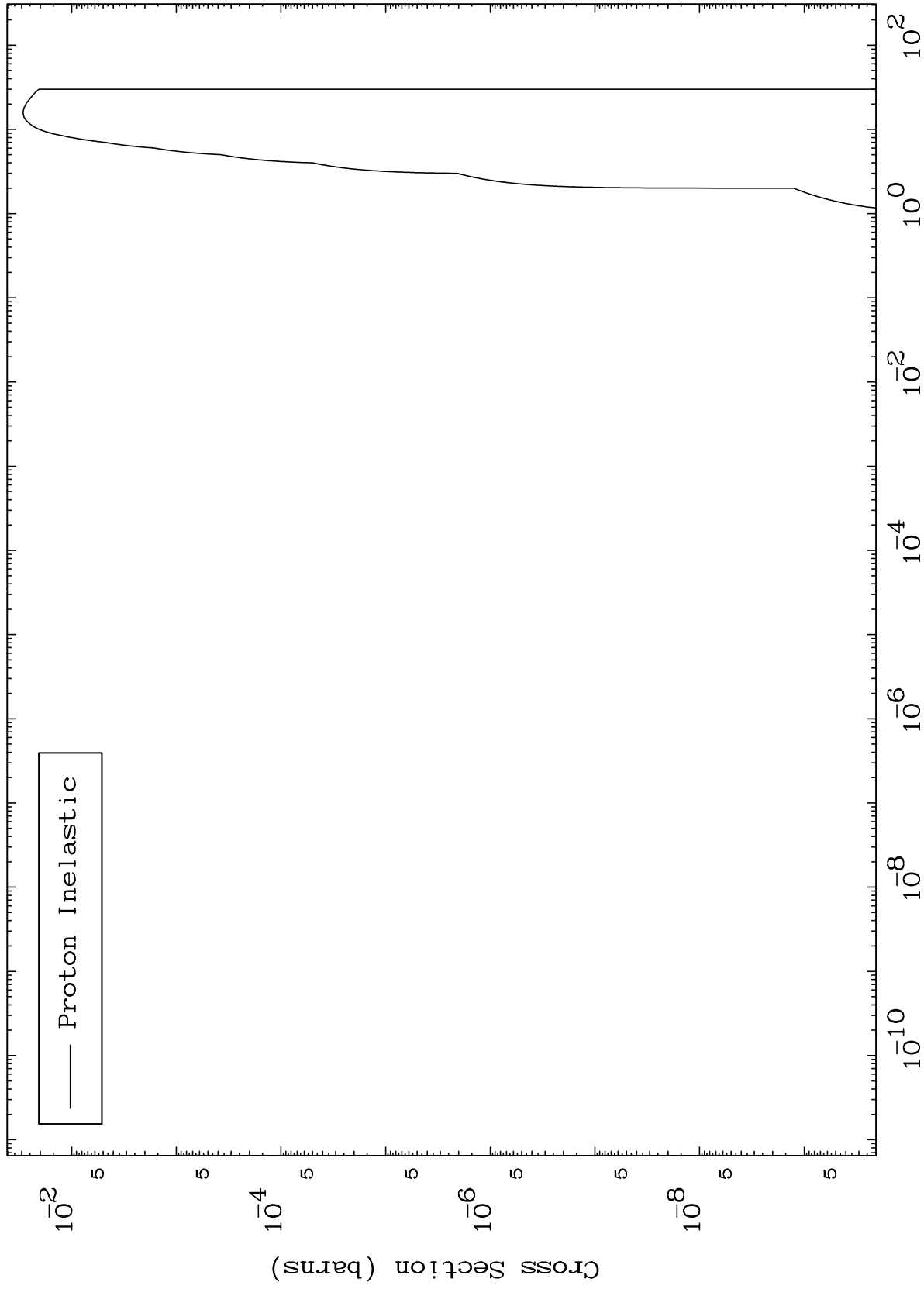
Incident Energy (MeV)

57-La-146

MAT 5750

(p,n') Level
0 Kelvin Cross Sections

57-La-146



6

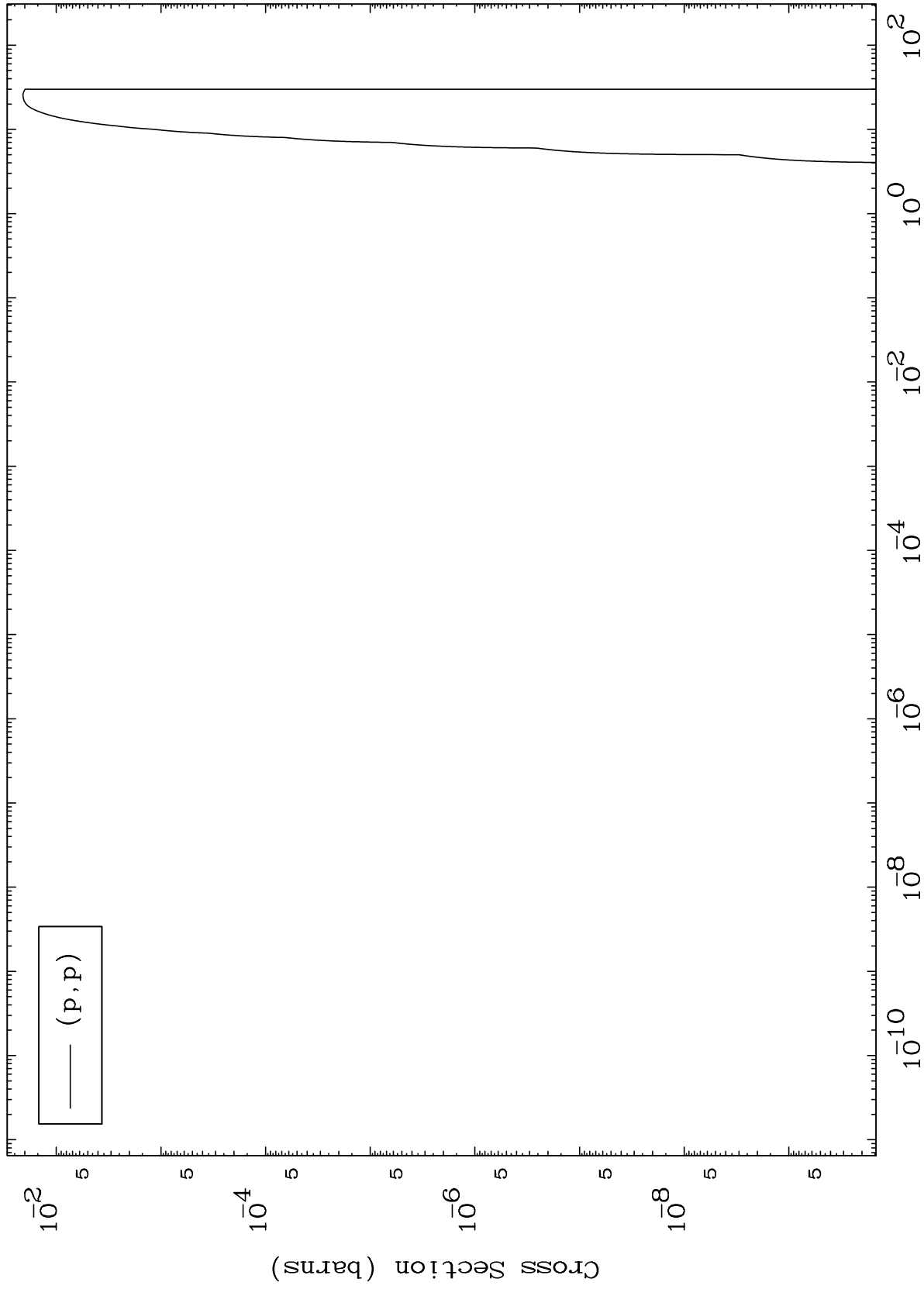
Incident Energy (MeV)

57-La-146

MAT 5750

(p,p) Levels
0 Kelvin Cross Sections

57-La-146



7

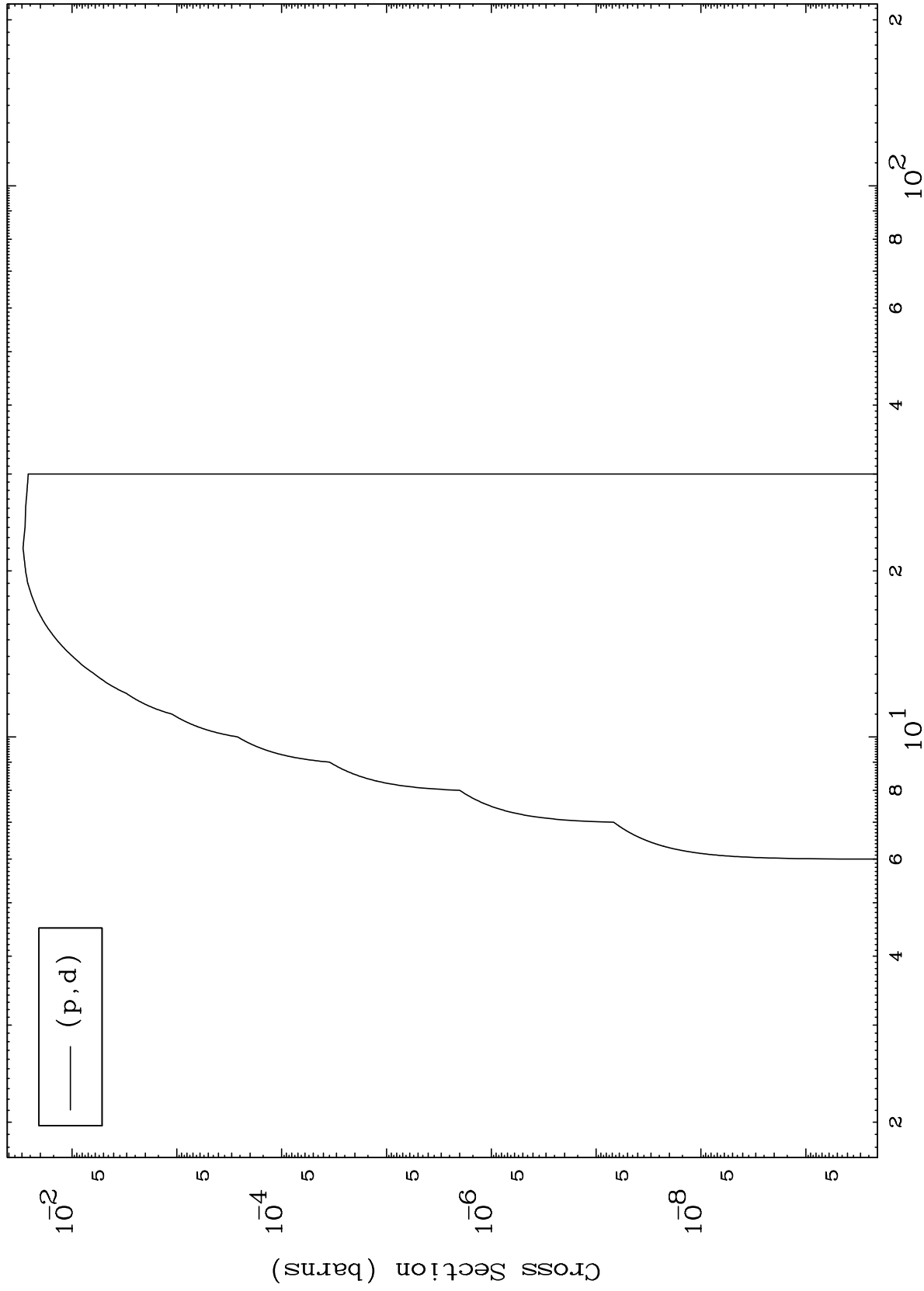
Incident Energy (MeV)

57-La-146

MAT 5750

57-La-146

(p,d) Levels
0 Kelvin Cross Sections



8

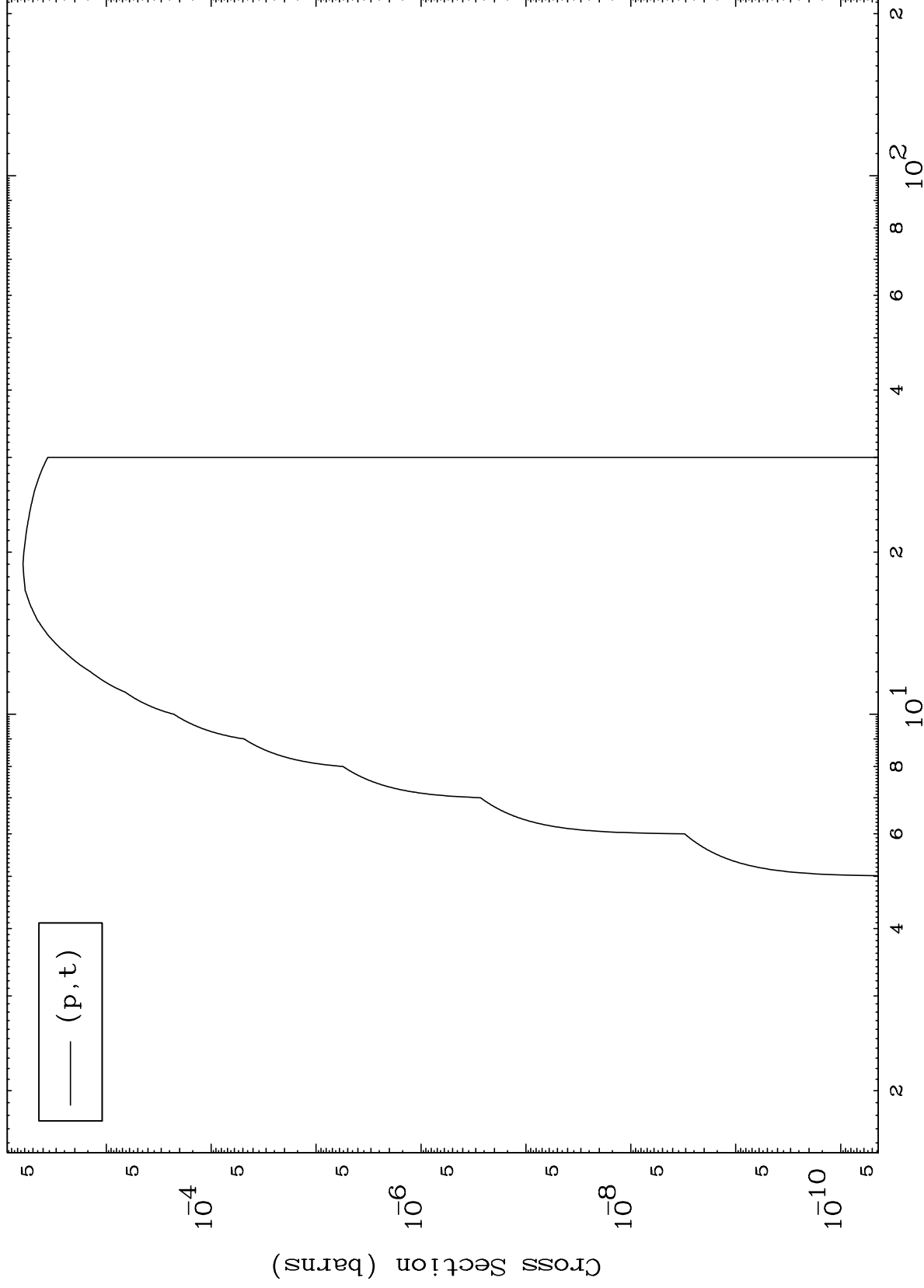
Incident Energy (MeV)

57-La-146

MAT 5750

57-La-146

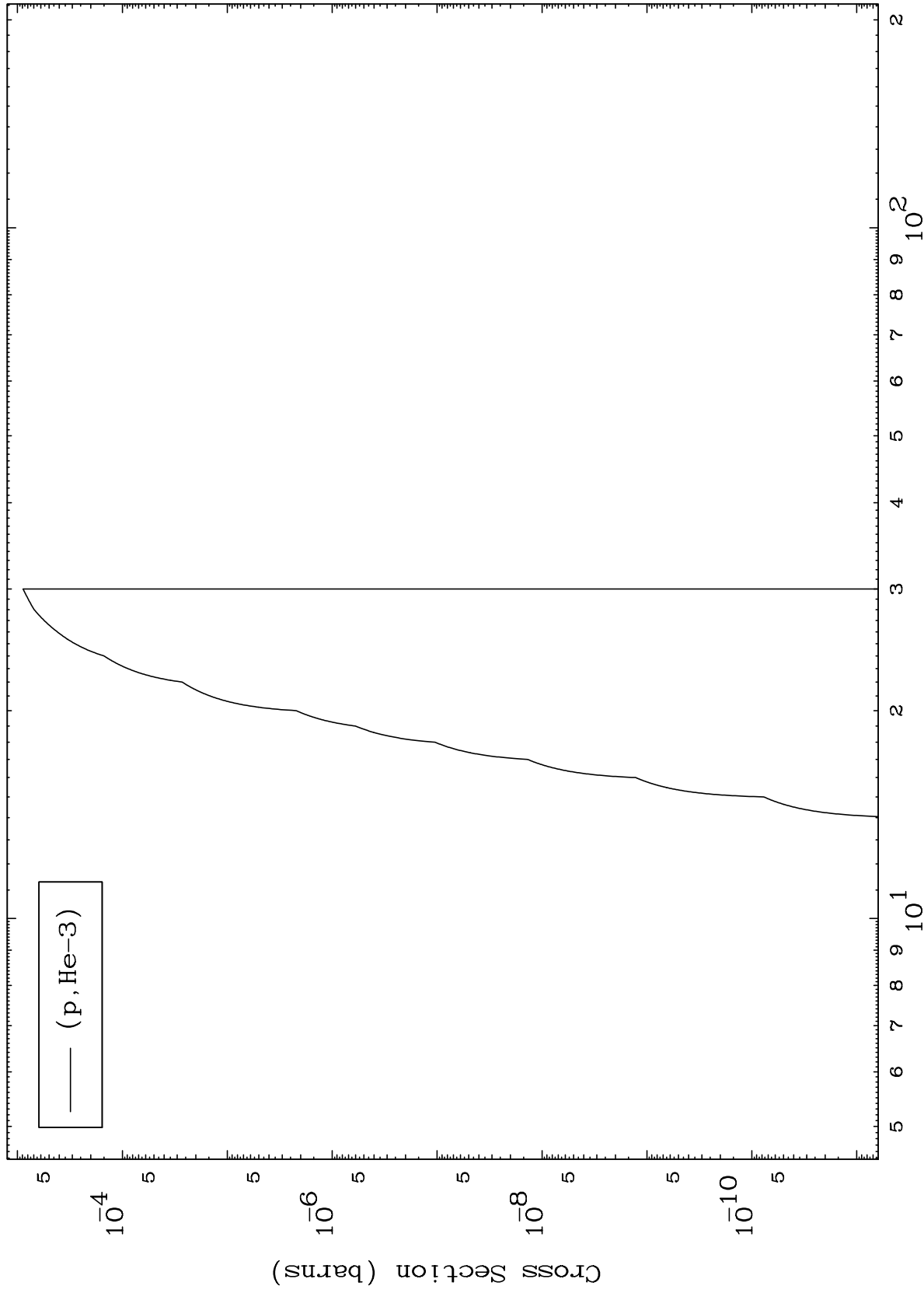
(p,t) Levels
0 Kelvin Cross Sections



MAT 5750

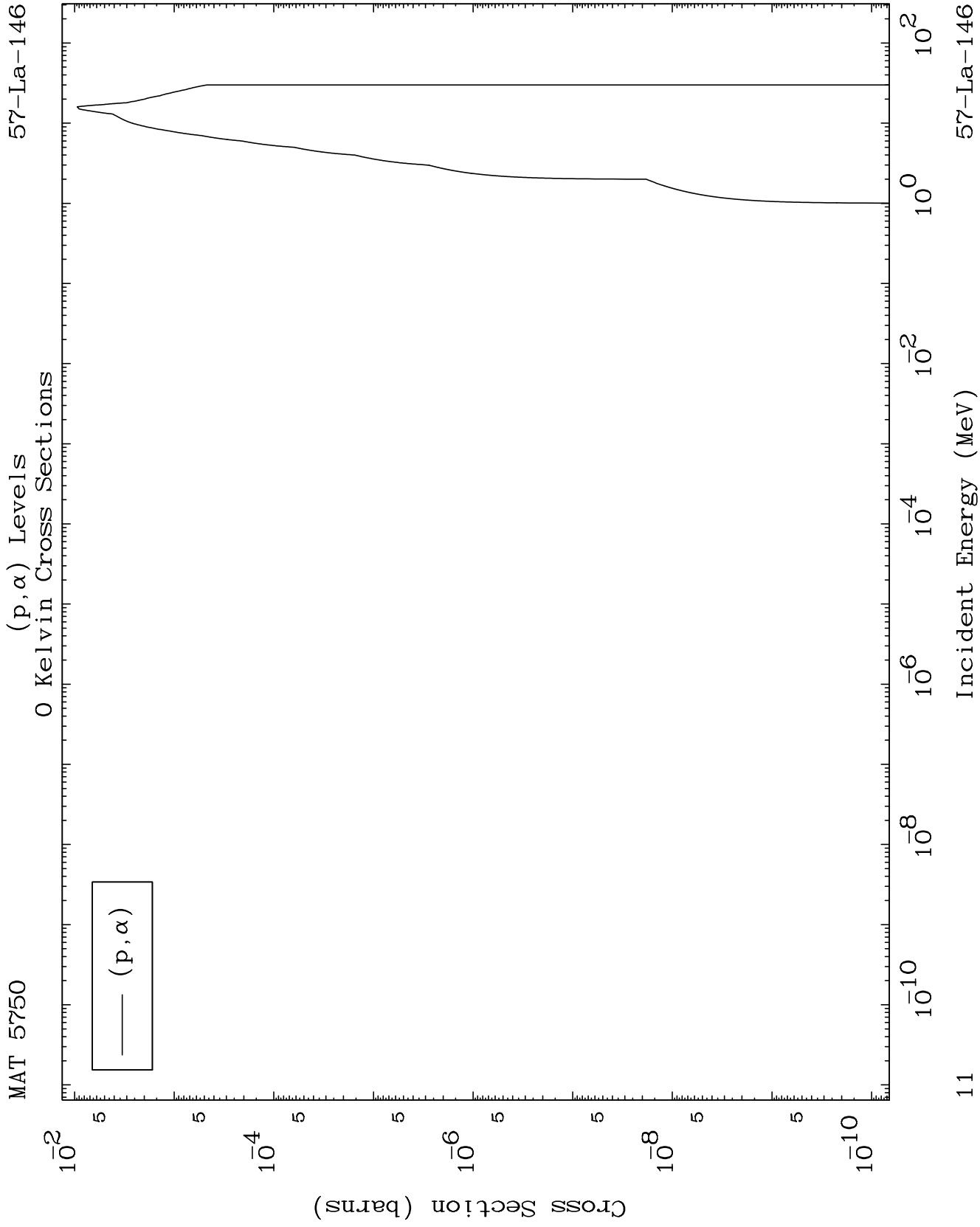
57-La-146

(p,He3) Levels
0 Kelvin Cross Sections



57-La-146

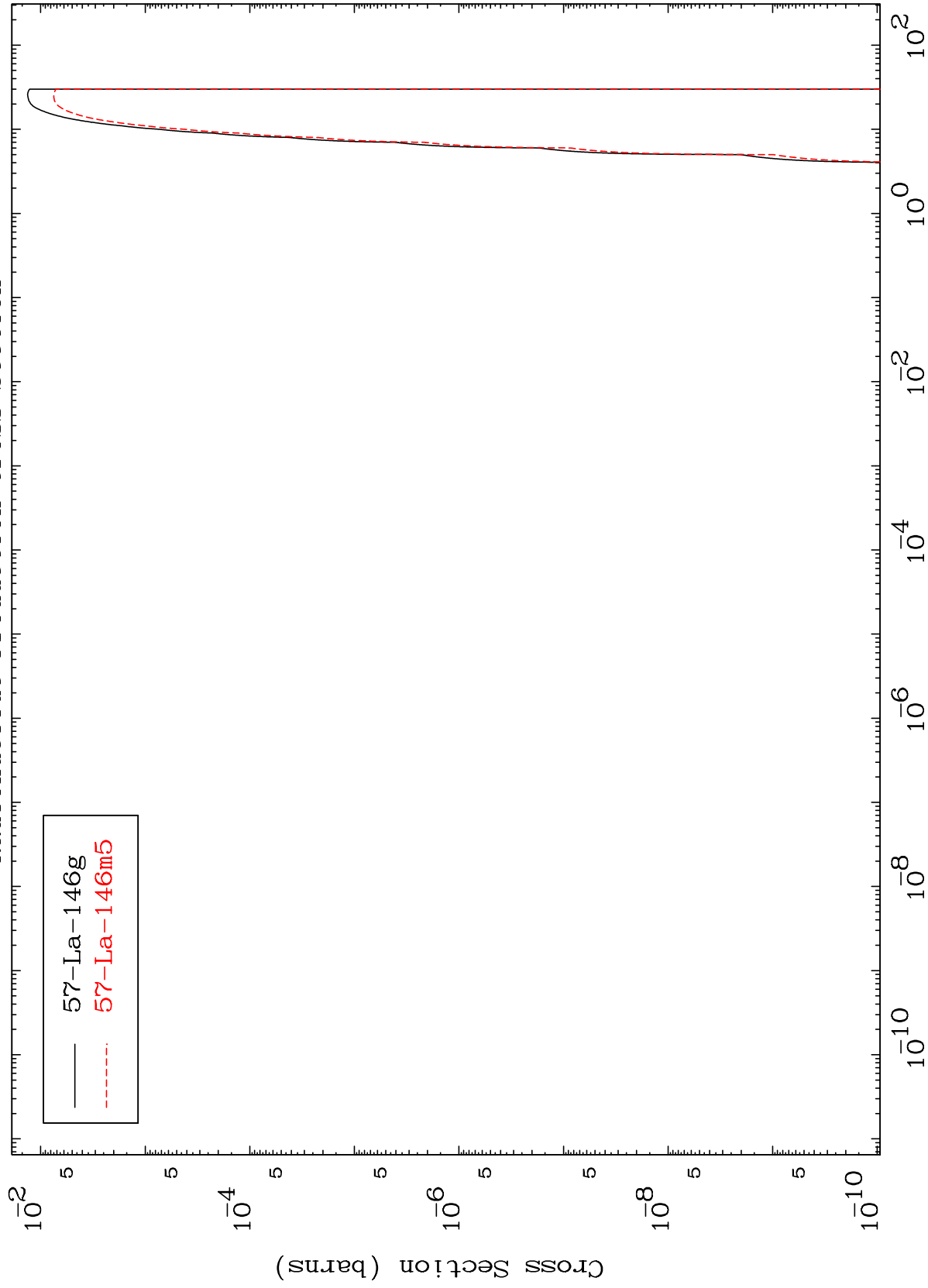
Incident Energy (MeV)



MAT 5750

Radionuclide Production Cross Section
(p,p)

57-La-146



12

Incident Energy (MeV)

57-La-146