

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

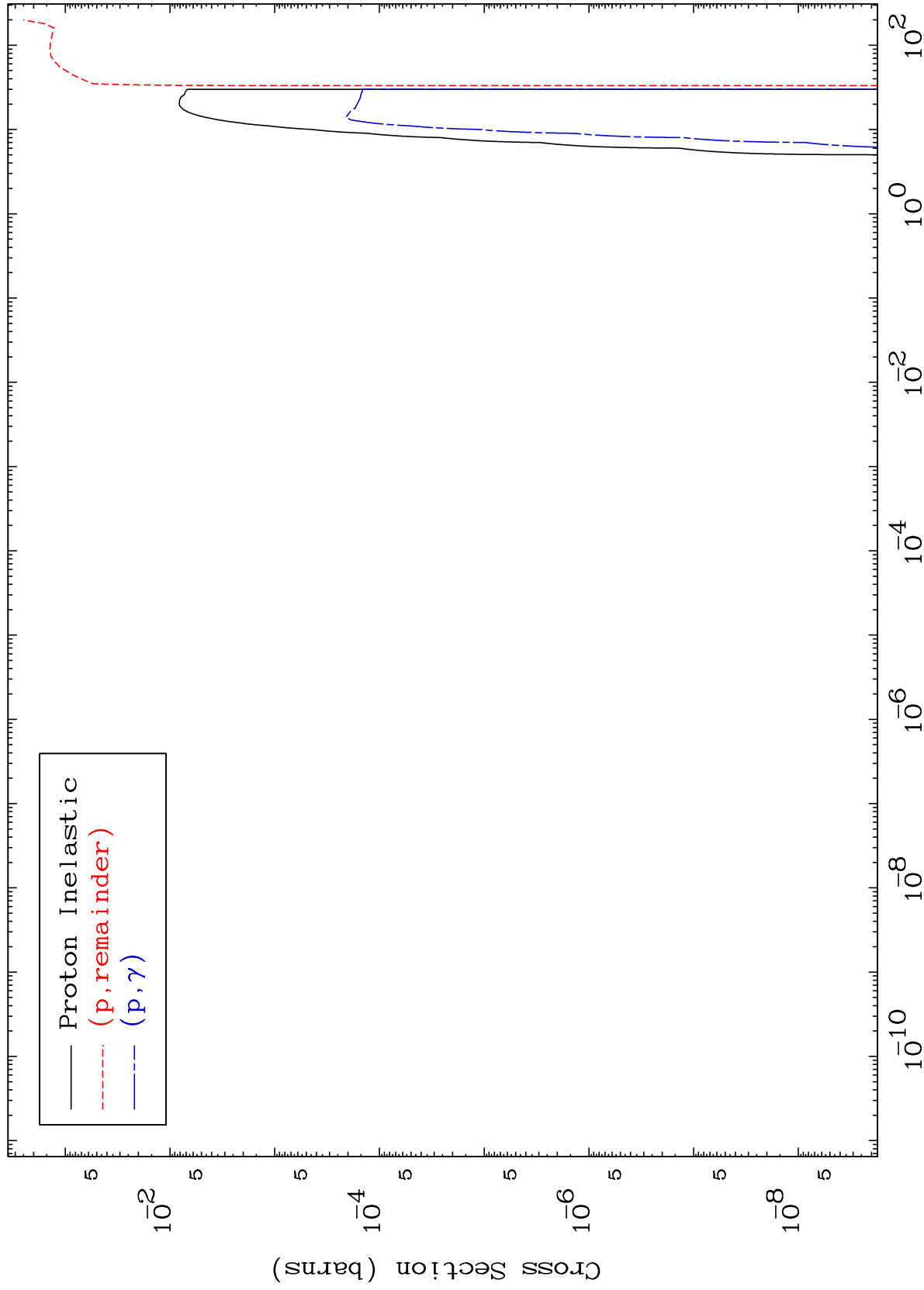
Press Mouse Button to Start

MAT 9713

Proton Major

97-Bk-236

0 Kelvin Cross Sections



1

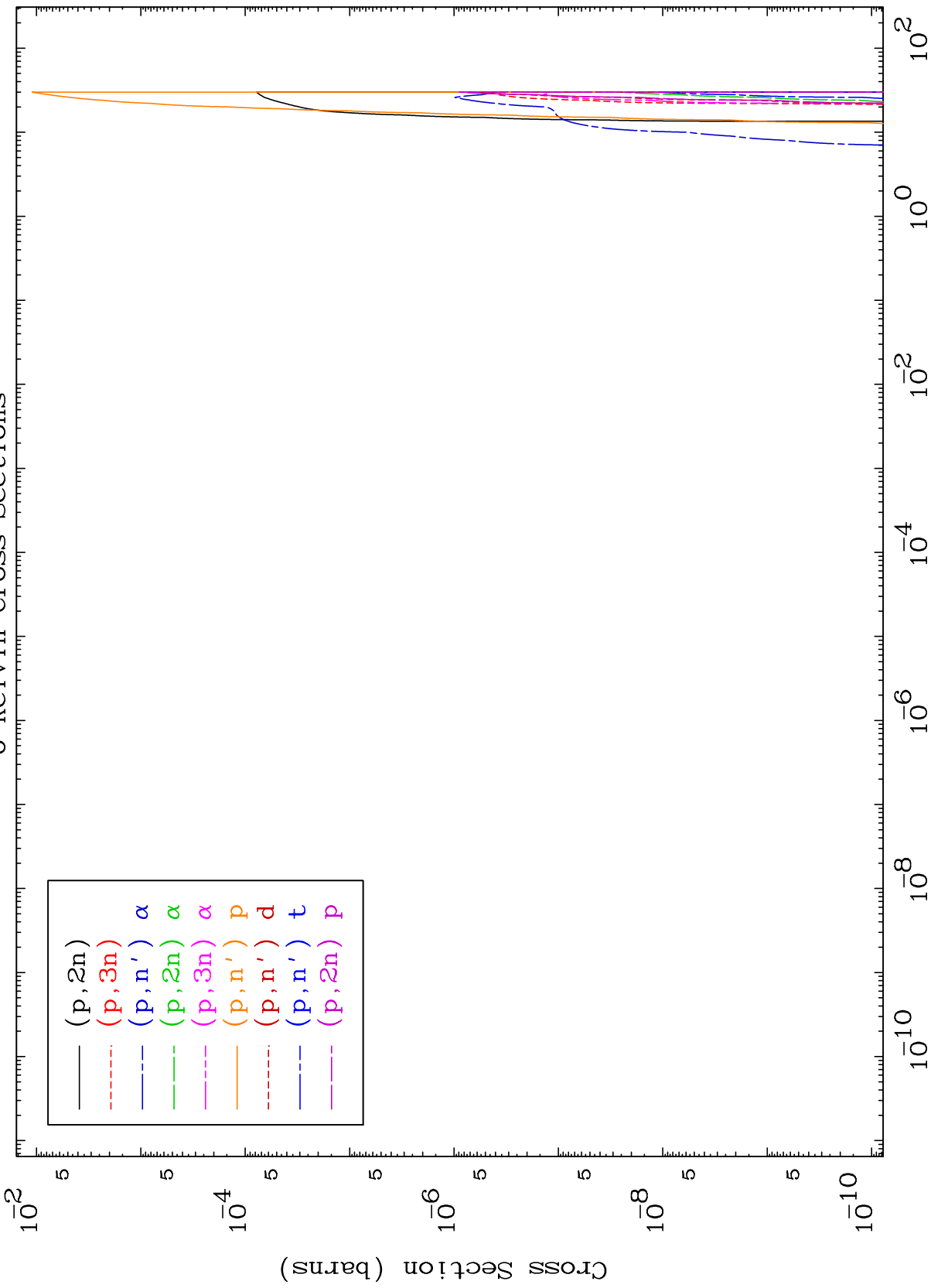
Incident Energy (MeV)

97-Bk-236

MAT 9713

Proton Neutron Production
0 Kelvin Cross Sections

97-Bk-236



2

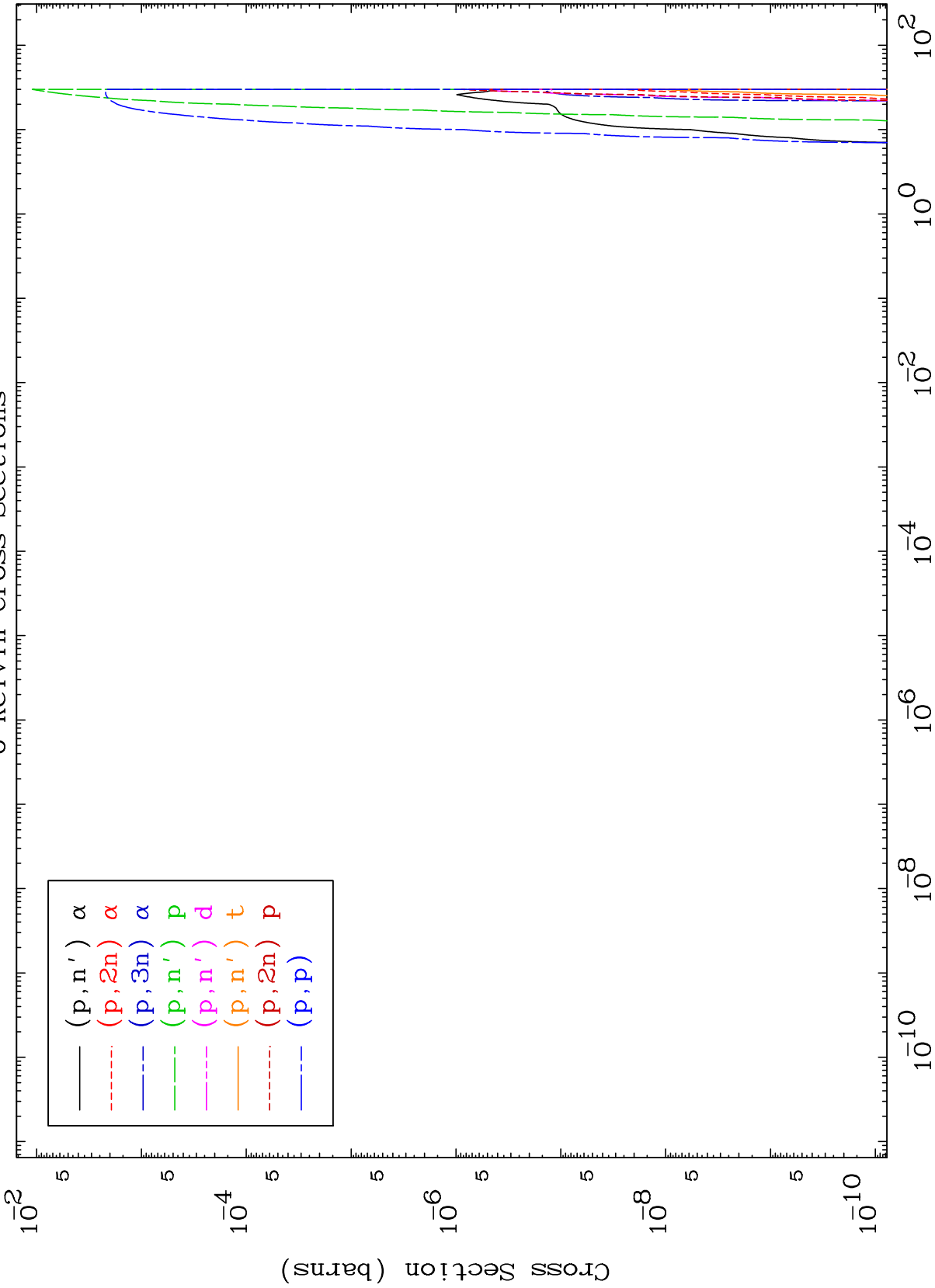
Incident Energy (MeV)

97-Bk-236

MAT 9713

Proton Charged Particle
0 Kelvin Cross Sections

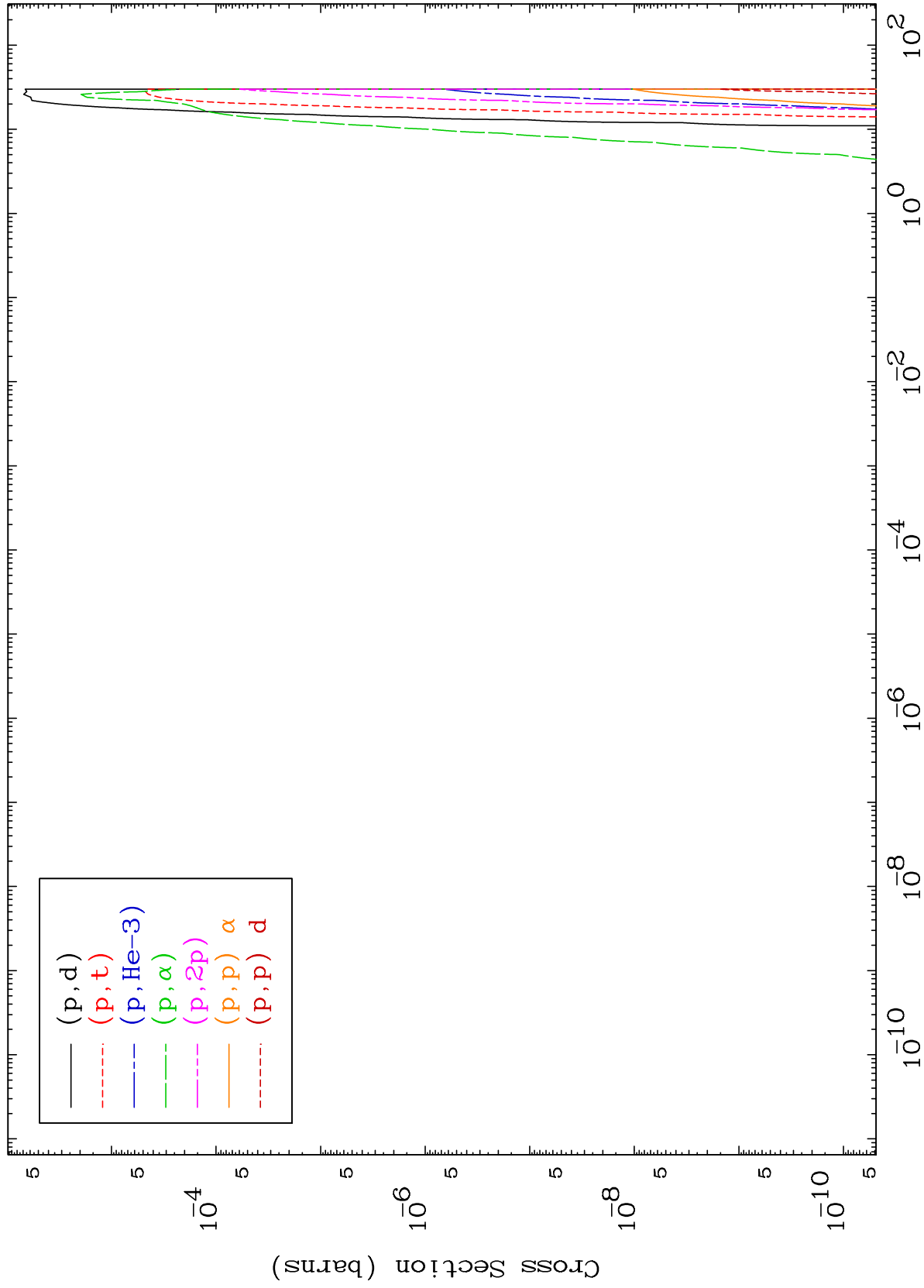
97-Bk-236



3

Incident Energy (MeV)

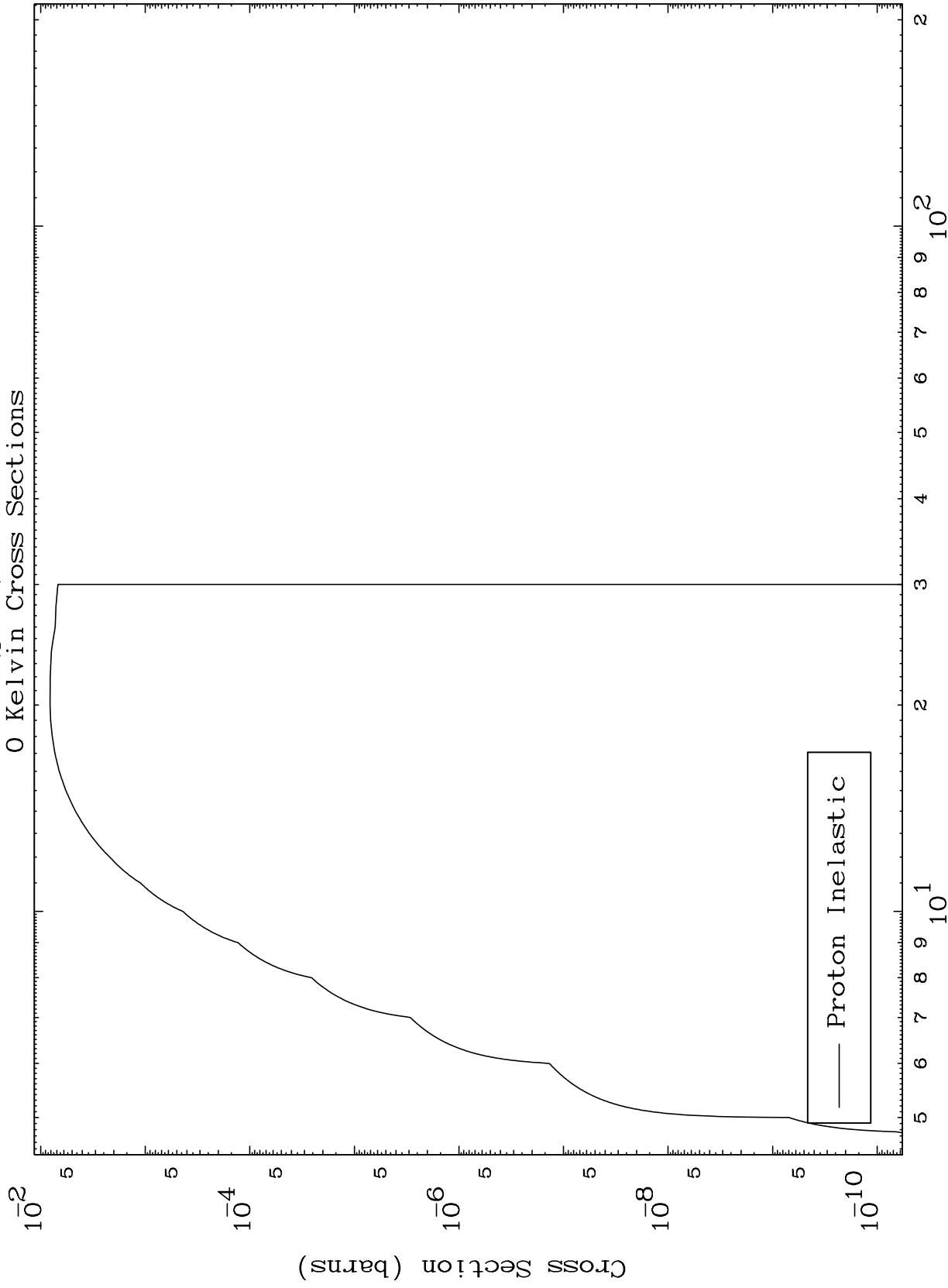
97-Bk-236



MAT 9713

97-Bk-236

(p,n') Level
0 Kelvin Cross Sections



5

Incident Energy (MeV)

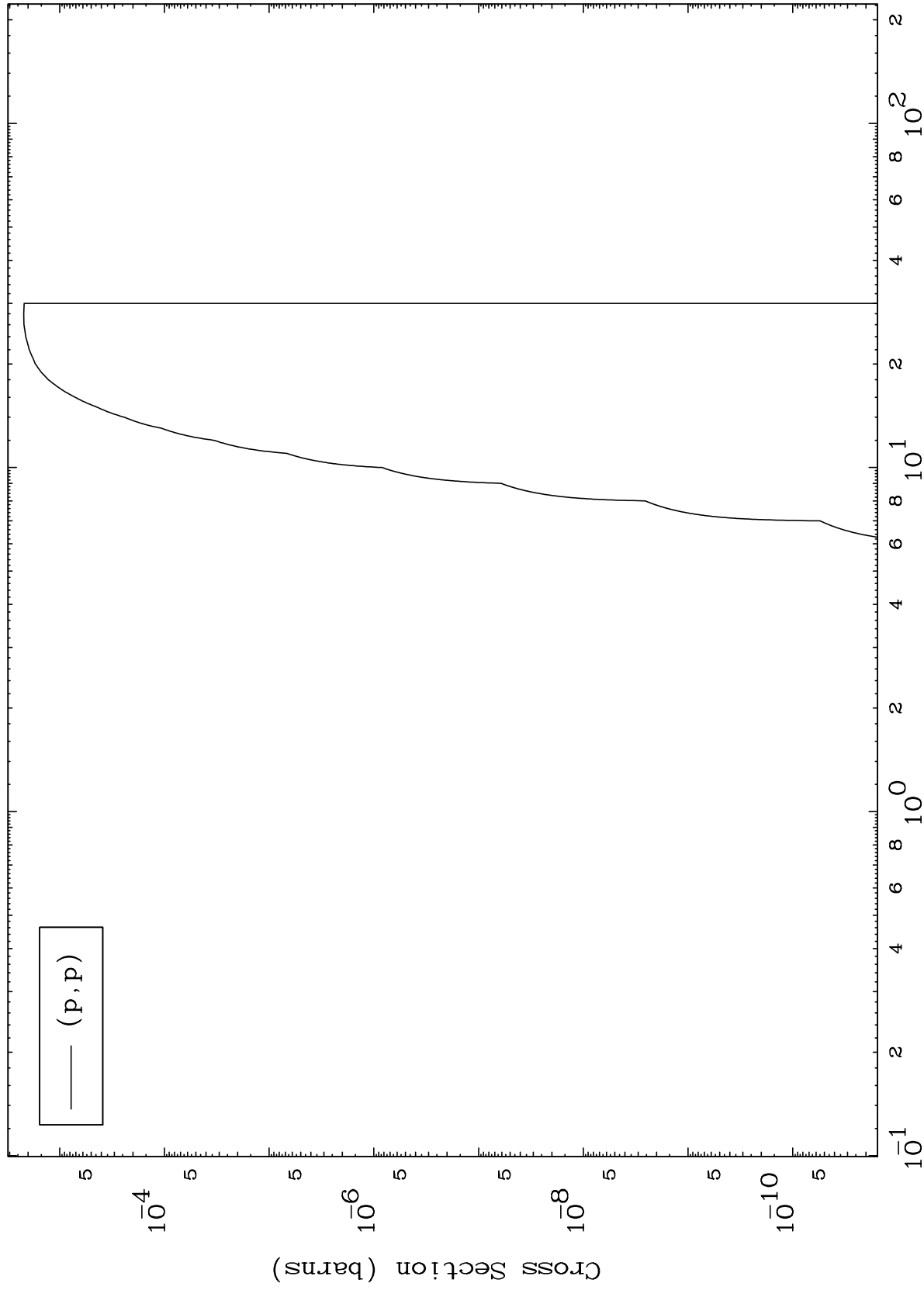
97-Bk-236

MAT 9713

(p,p) Levels

97-Bk-236

0 Kelvin Cross Sections



6

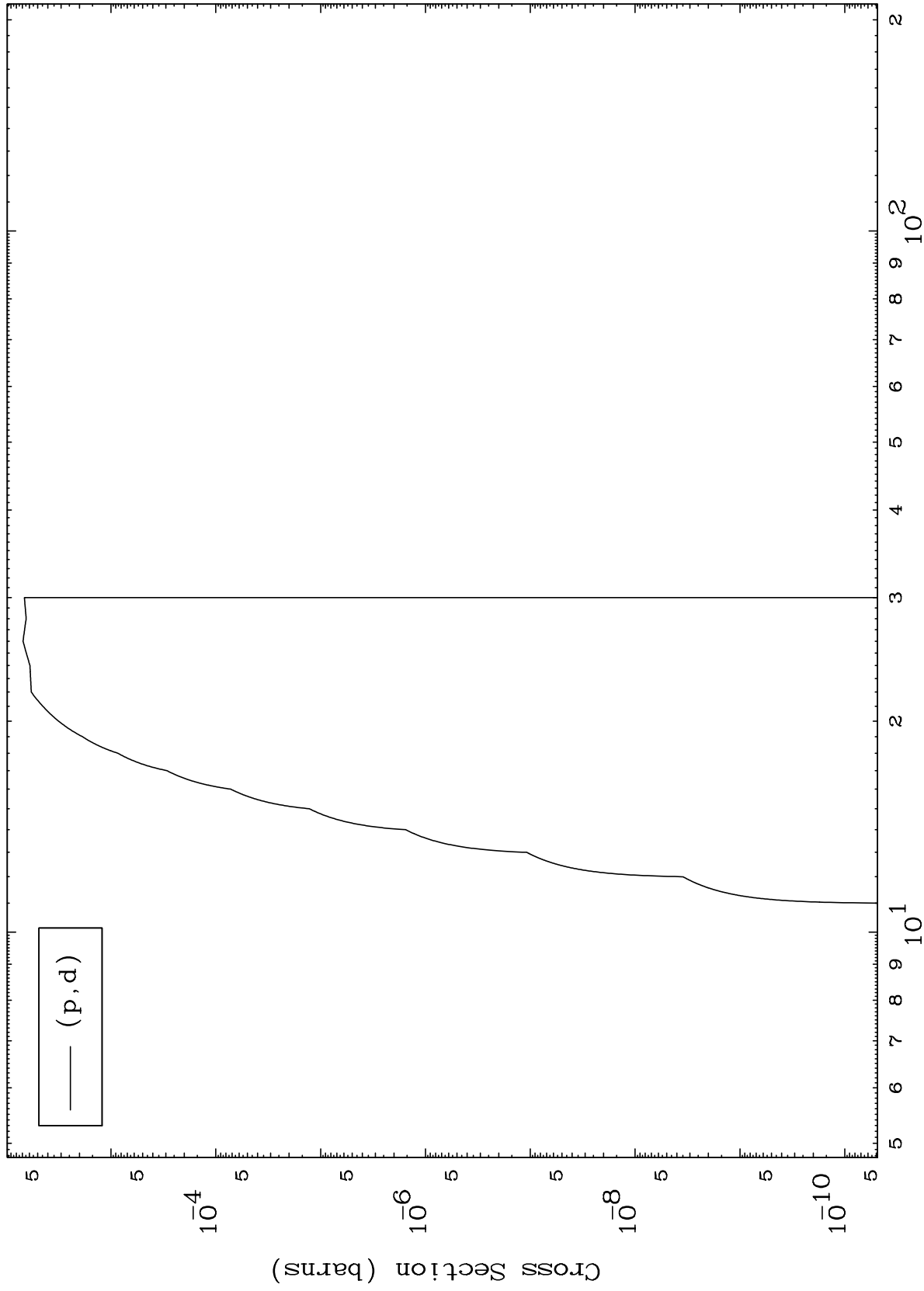
Incident Energy (MeV)

97-Bk-236

MAT 9713

97-Bk-236

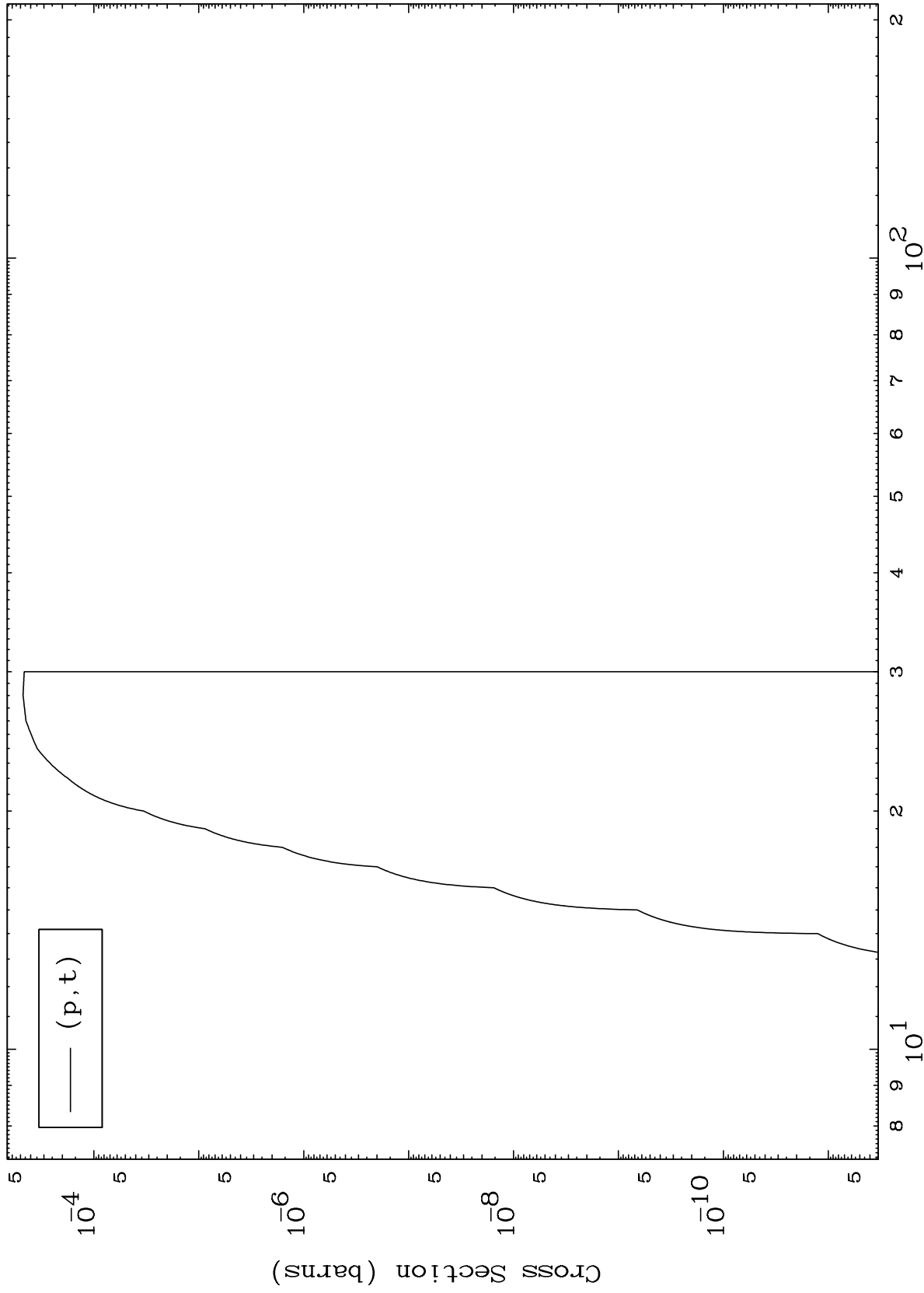
(p,d) Levels
0 Kelvin Cross Sections



MAT 9713

97-Bk-236

(p,t) Levels
0 Kelvin Cross Sections



8

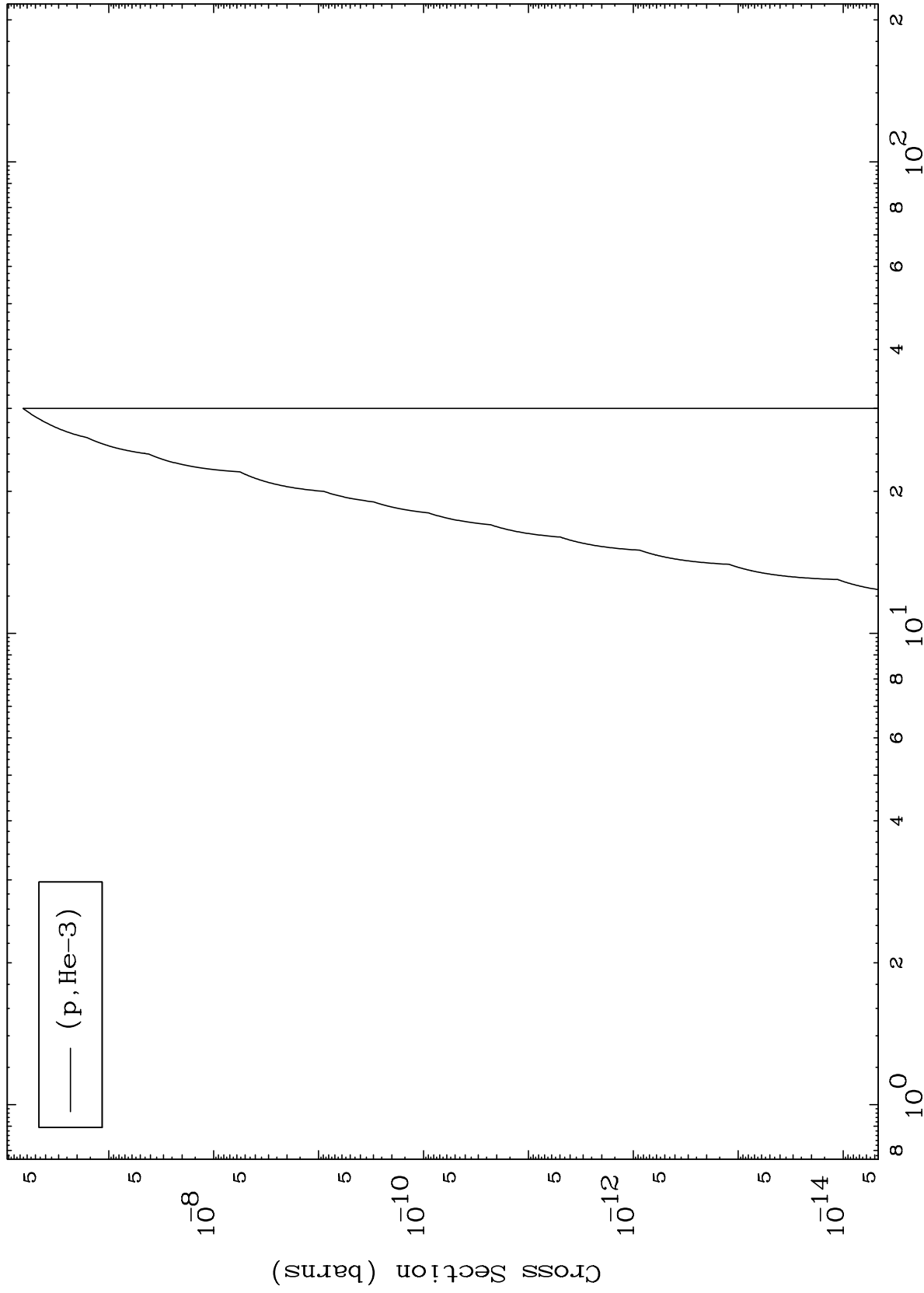
Incident Energy (MeV)

97-Bk-236

MAT 9713

97-Bk-236

(p,He3) Levels
0 Kelvin Cross Sections



9

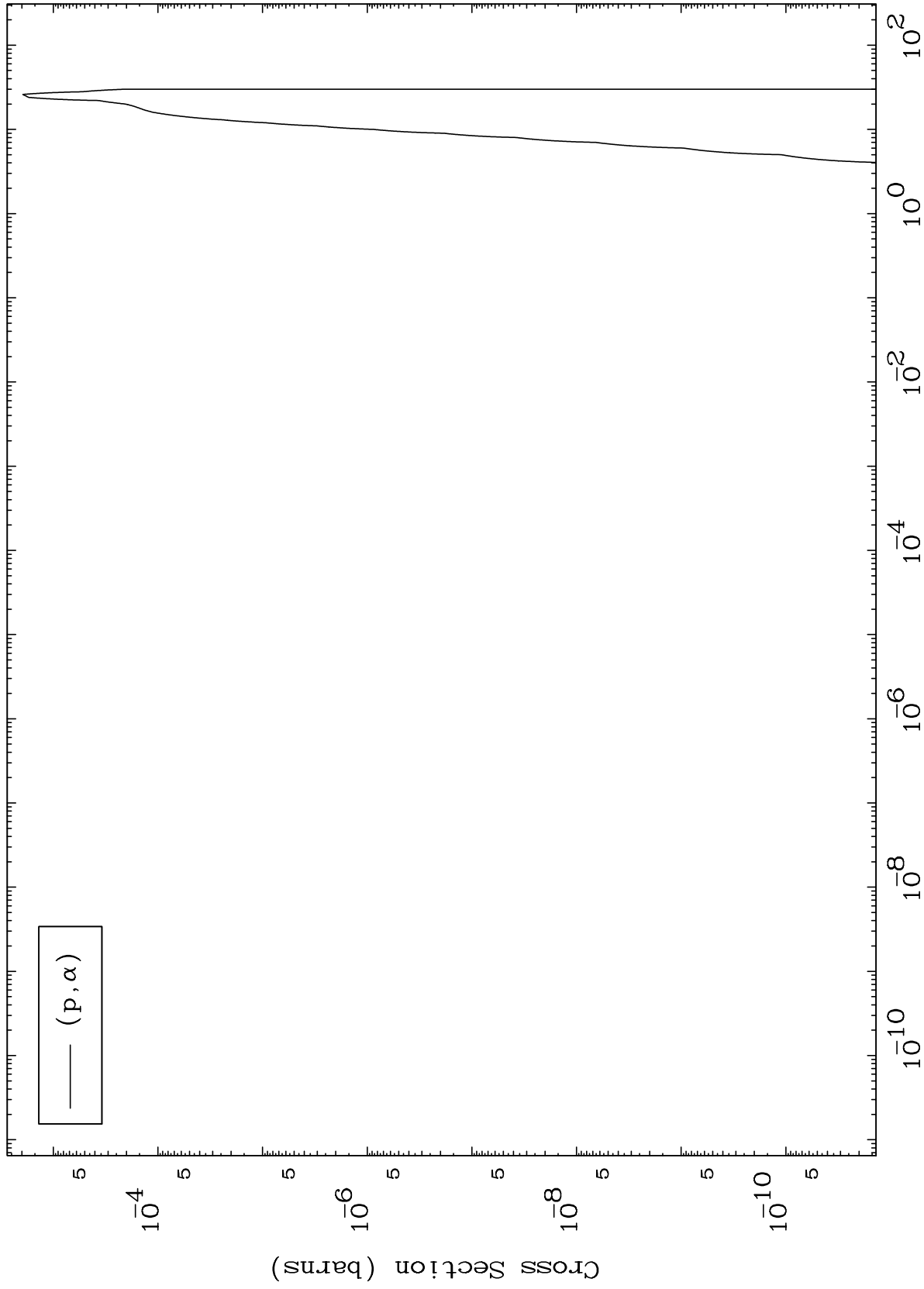
Incident Energy (MeV)

97-Bk-236

MAT 9713

(p, α) Levels
0 Kelvin Cross Sections

97-Bk-236



Incident Energy (MeV)

97-Bk-236

MAT 9713

Proton Fission

97-Bk-236

Radionuclide Production Cross Section

