

Program EVALPLOT
(Version 2018-1)

by

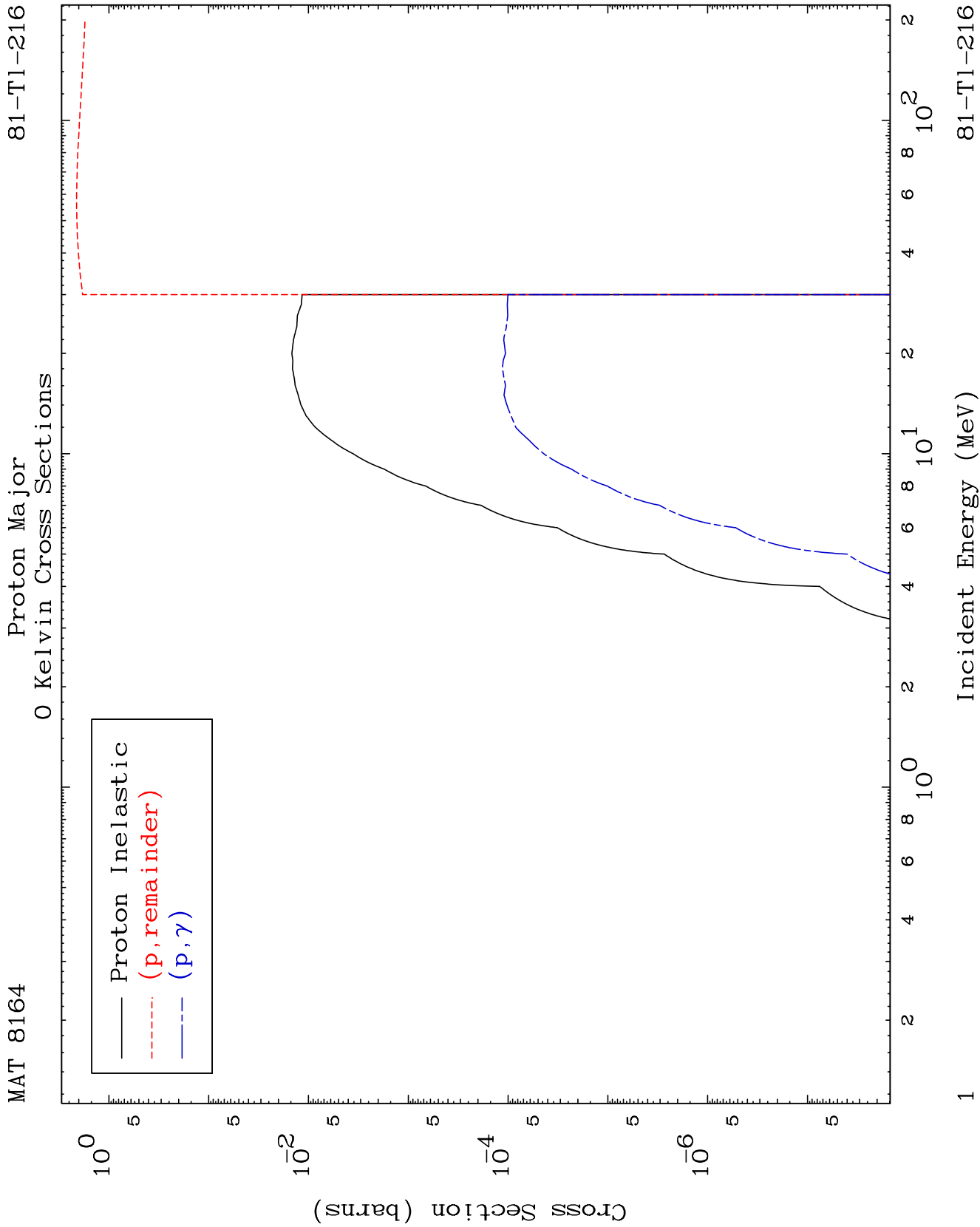
Dermott E. Cullen
(Present Contact Information)

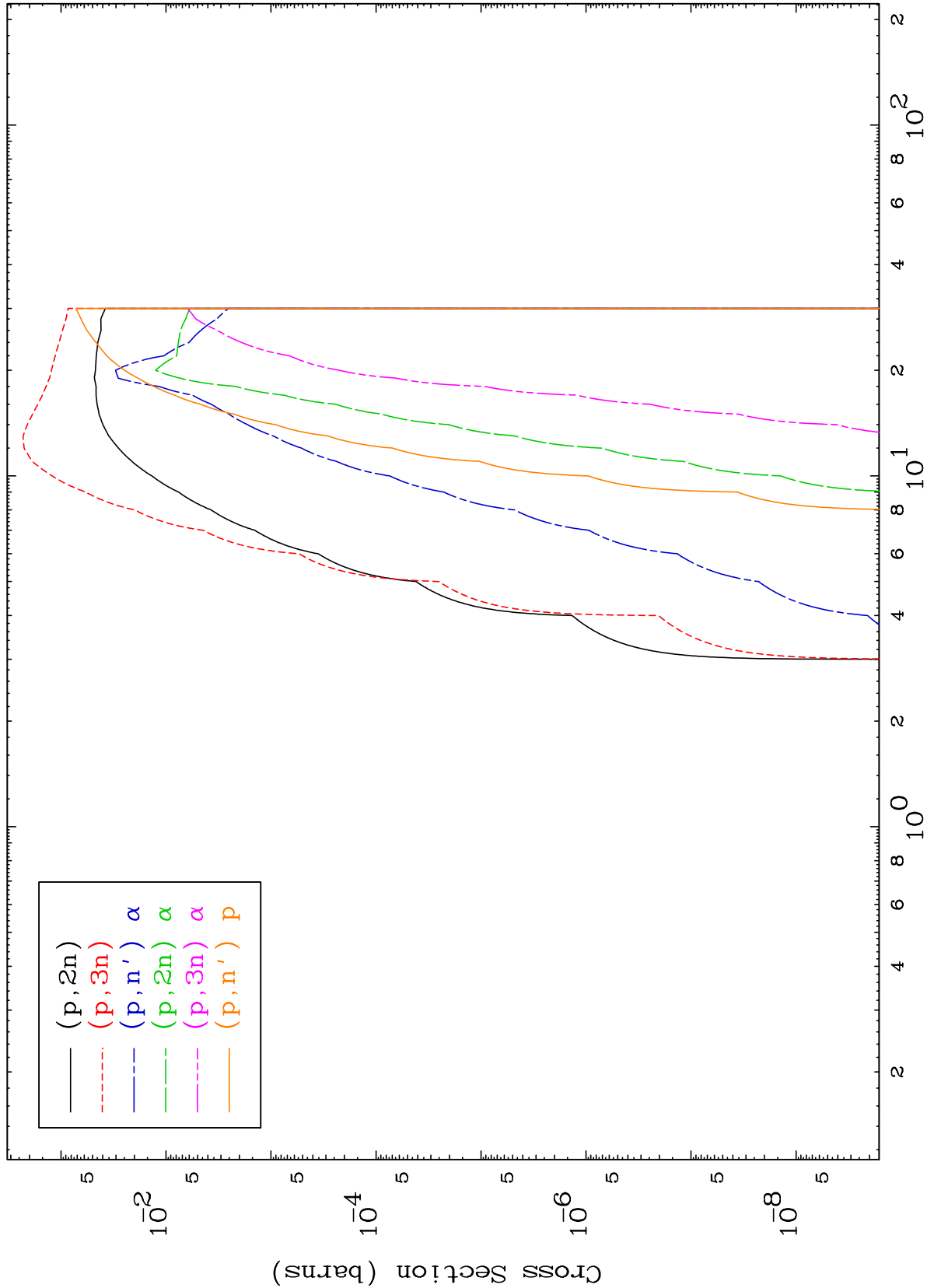
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

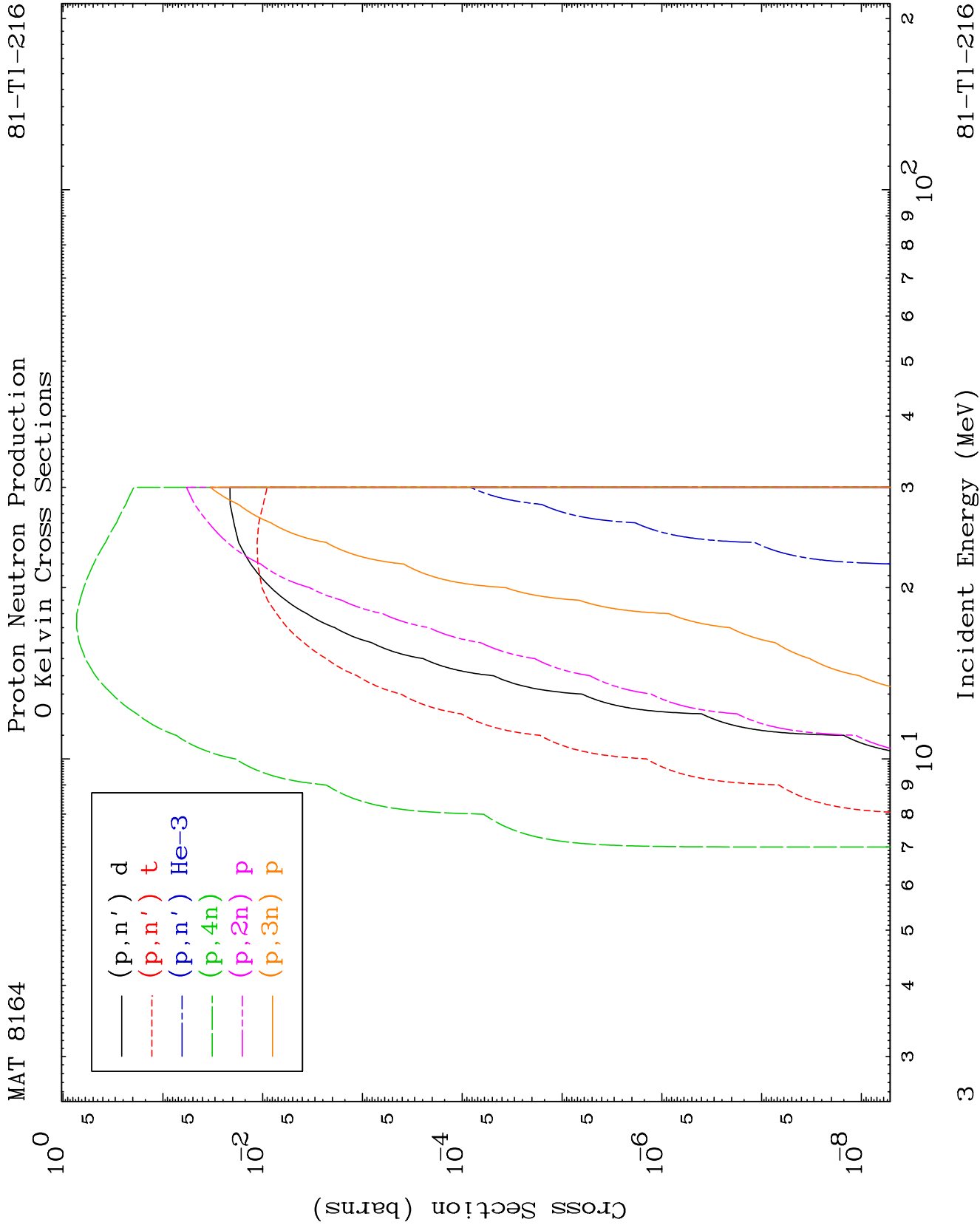
Tele: 925-443-1911

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

Press Mouse Button to Start



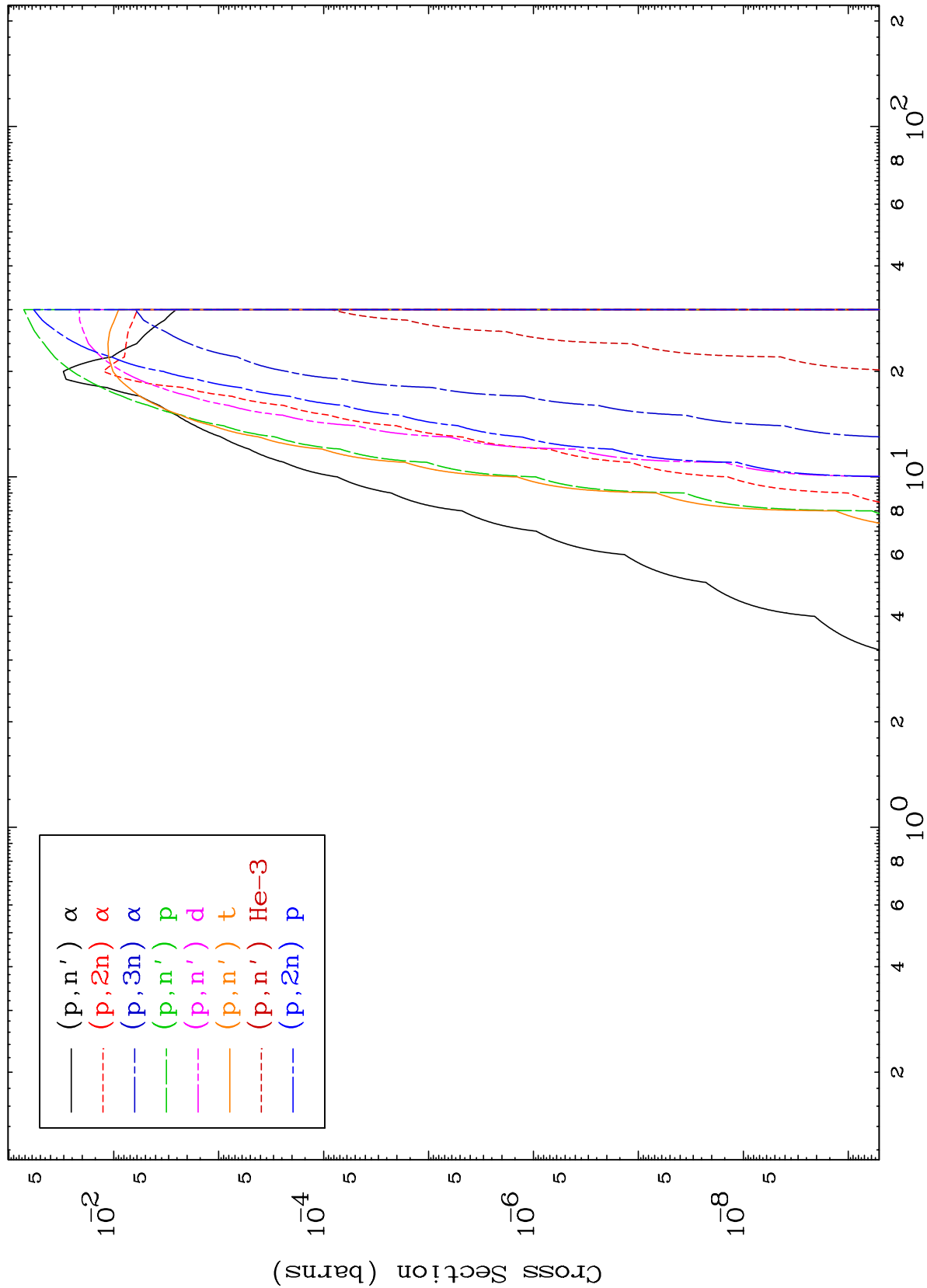


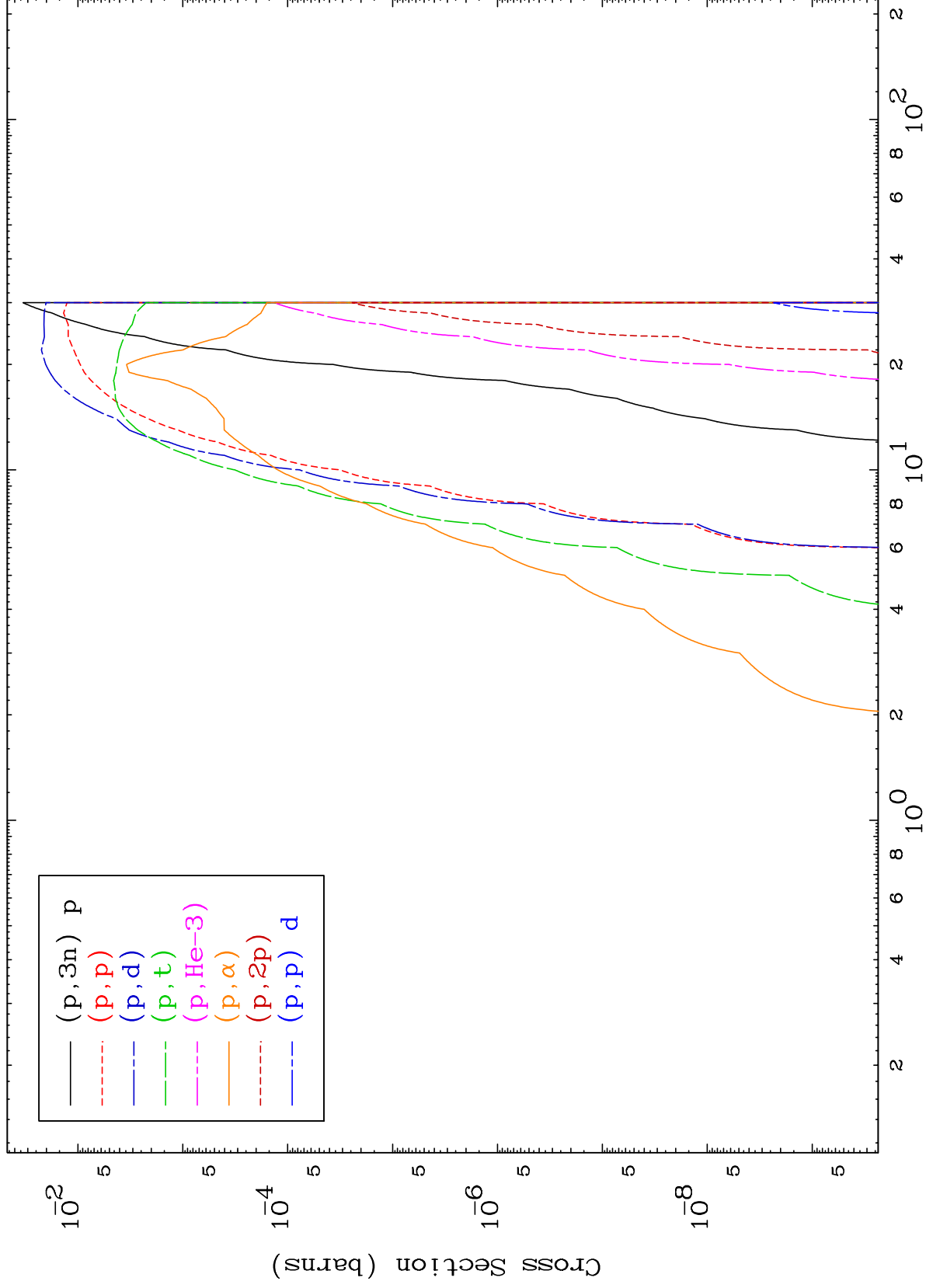


MAT 8164

Proton Charged Particle
0 Kelvin Cross Sections

81-Tl-216

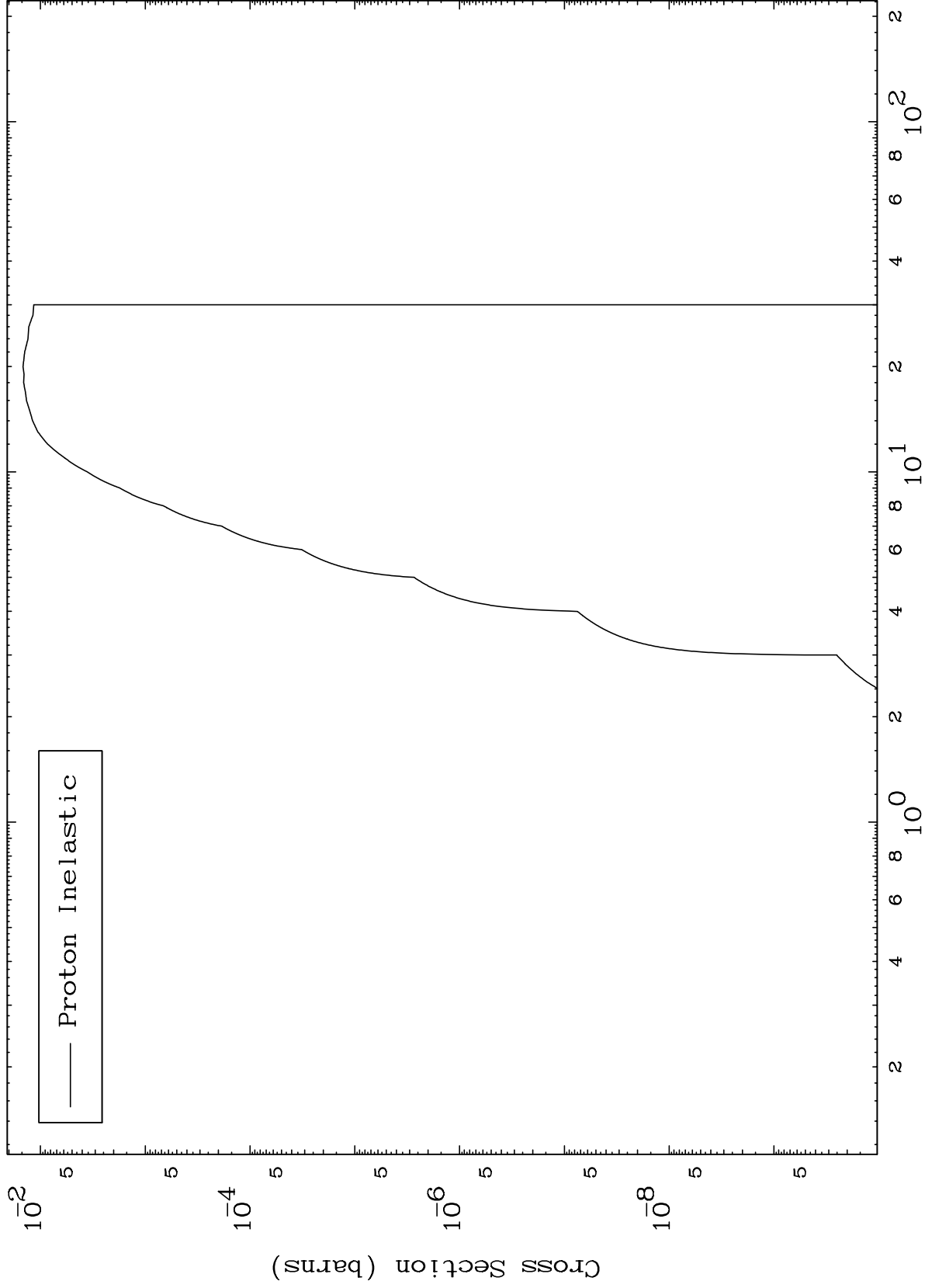




MAT 8164

81-Tl-216

(p,n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

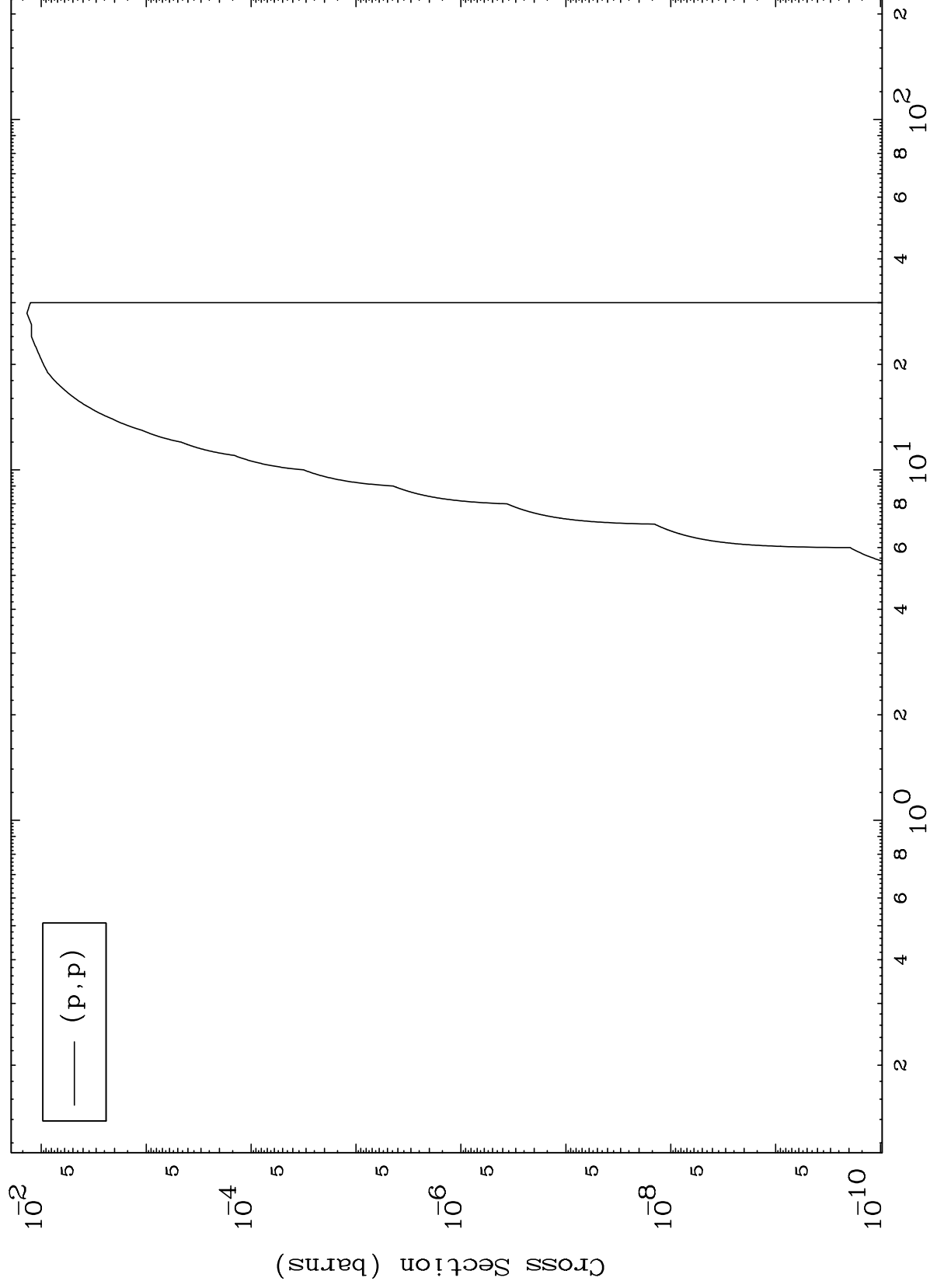
81-Tl-216

MAT 8164

(p,p) Levels

81-Tl-216

0 Kelvin Cross Sections

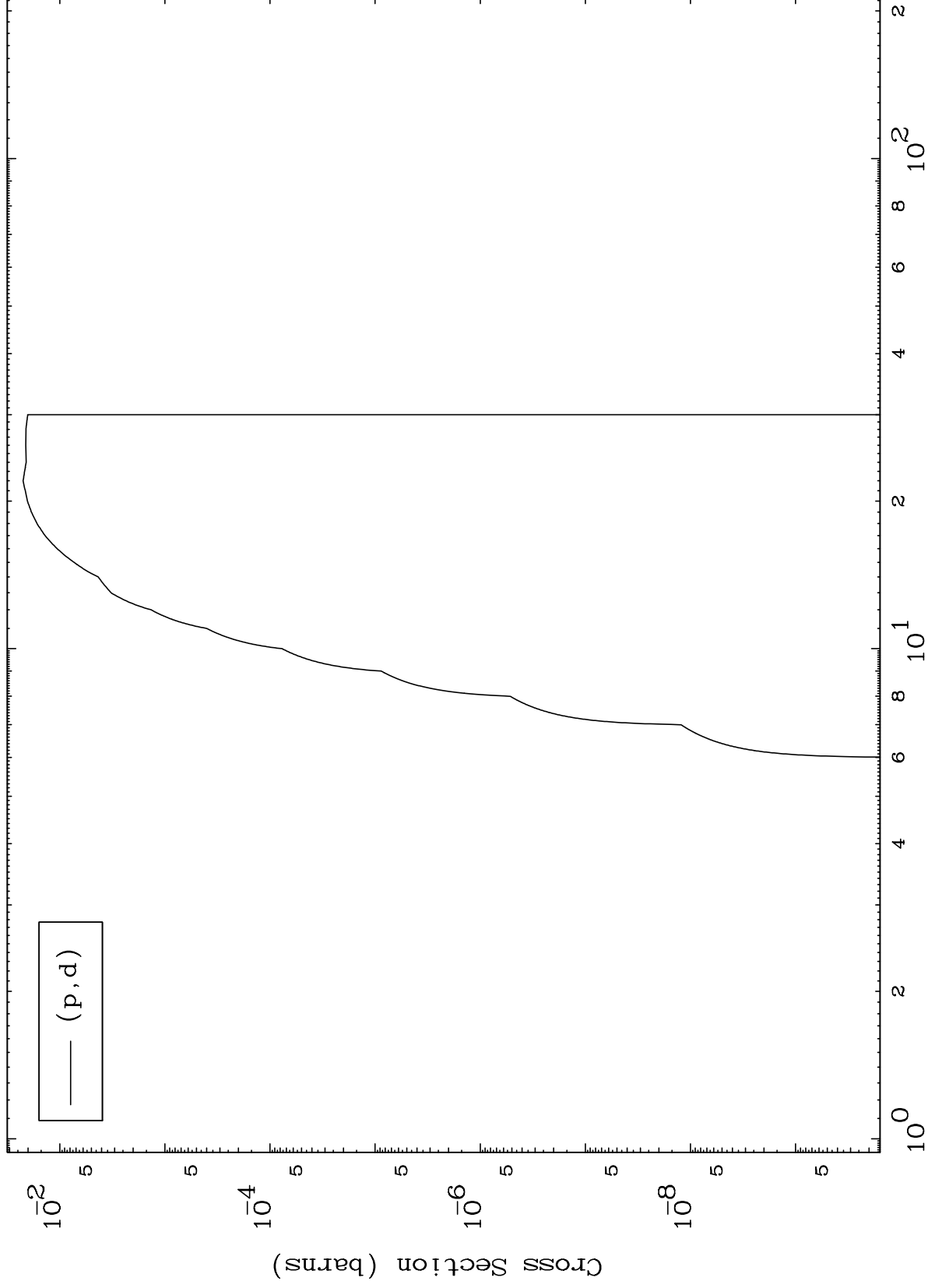


MAT 8164

(p,d) Levels

81-Tl-216

0 Kelvin Cross Sections



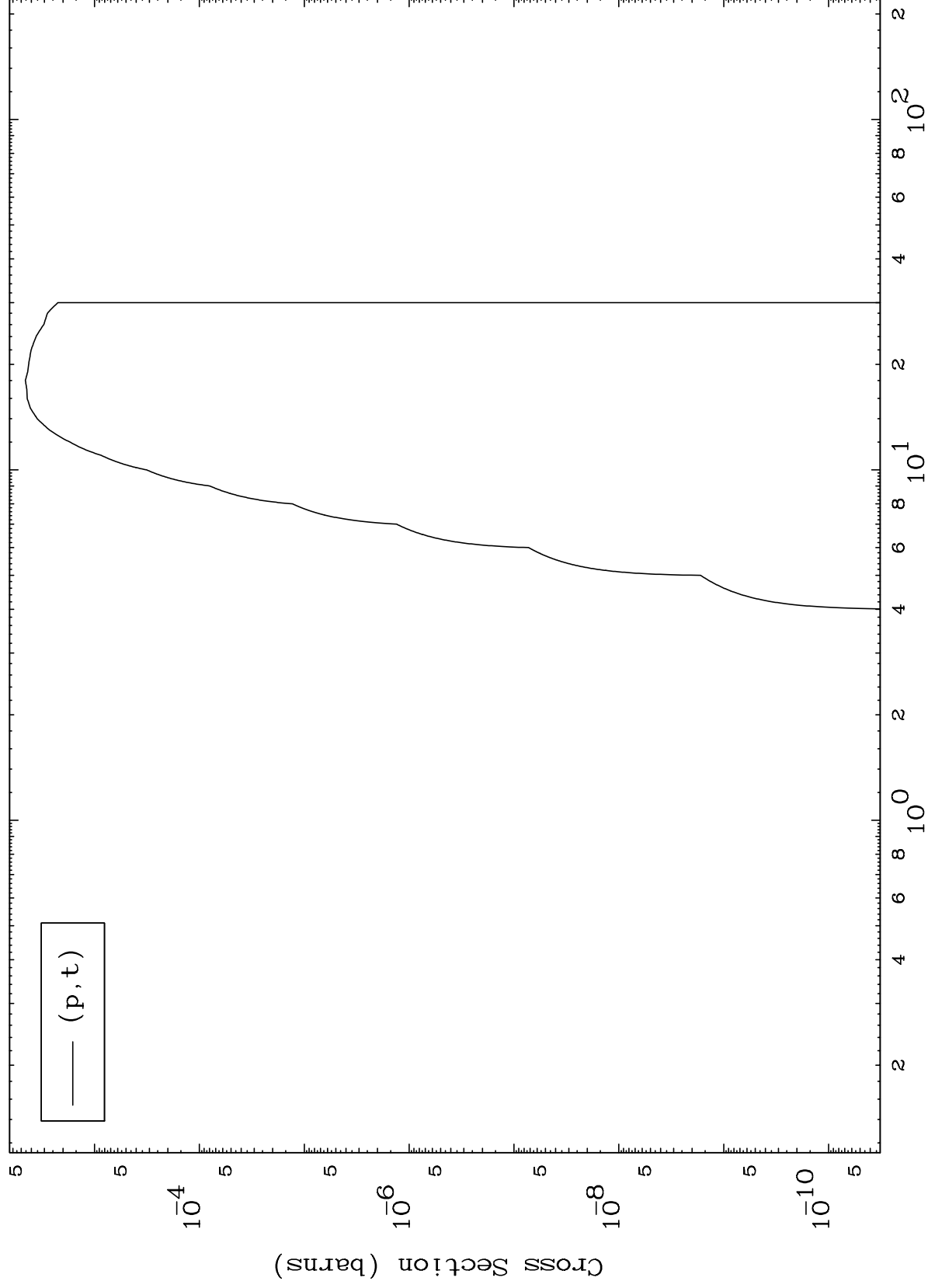
Incident Energy (MeV)

81-Tl-216

MAT 8164

81-Tl-216

(p,t) Levels
0 Kelvin Cross Sections

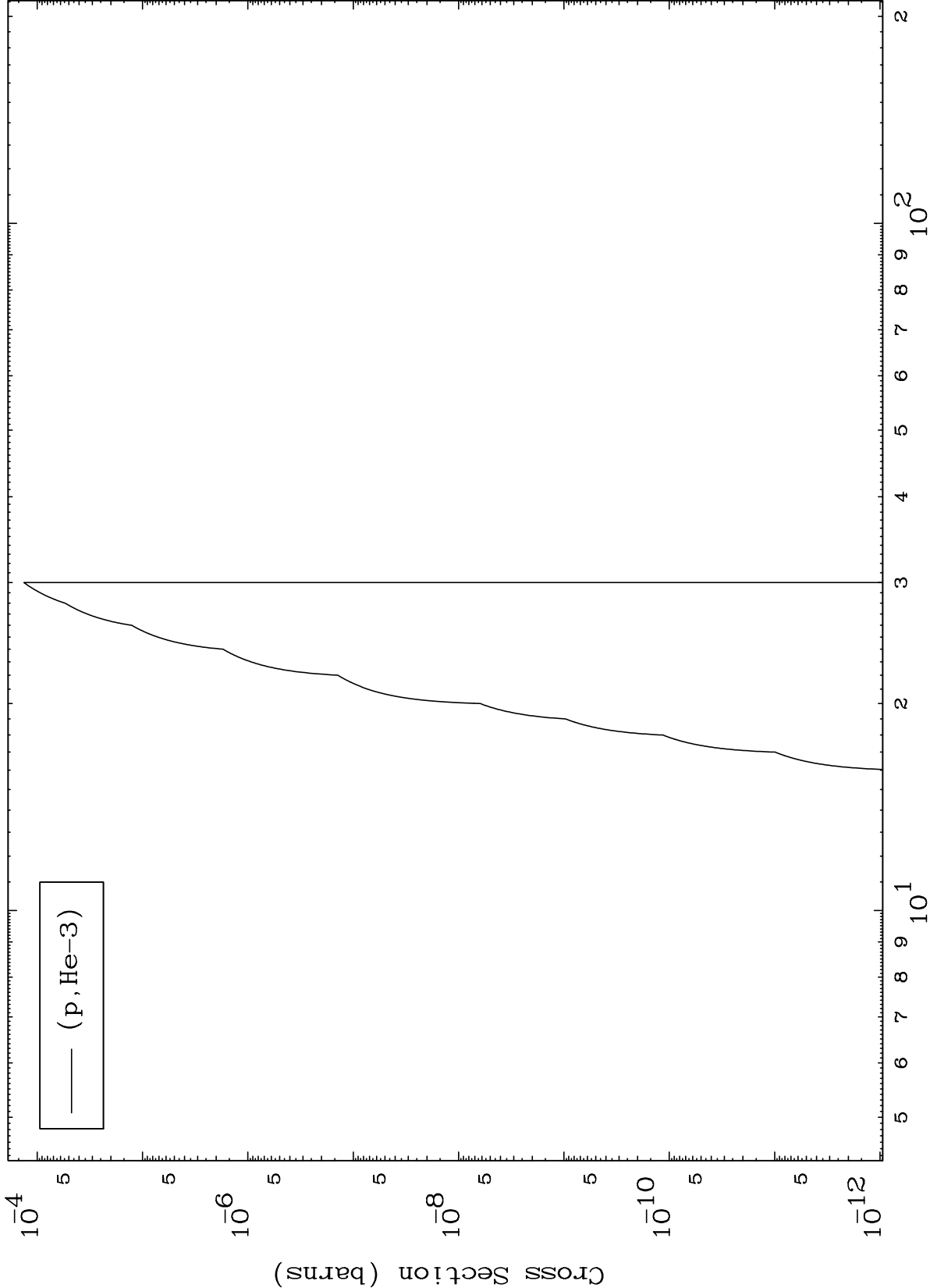


MAT 8164

(p,He3) Levels

81-Tl-216

0 Kelvin Cross Sections



— (p, He-3)

10

Incident Energy (MeV)

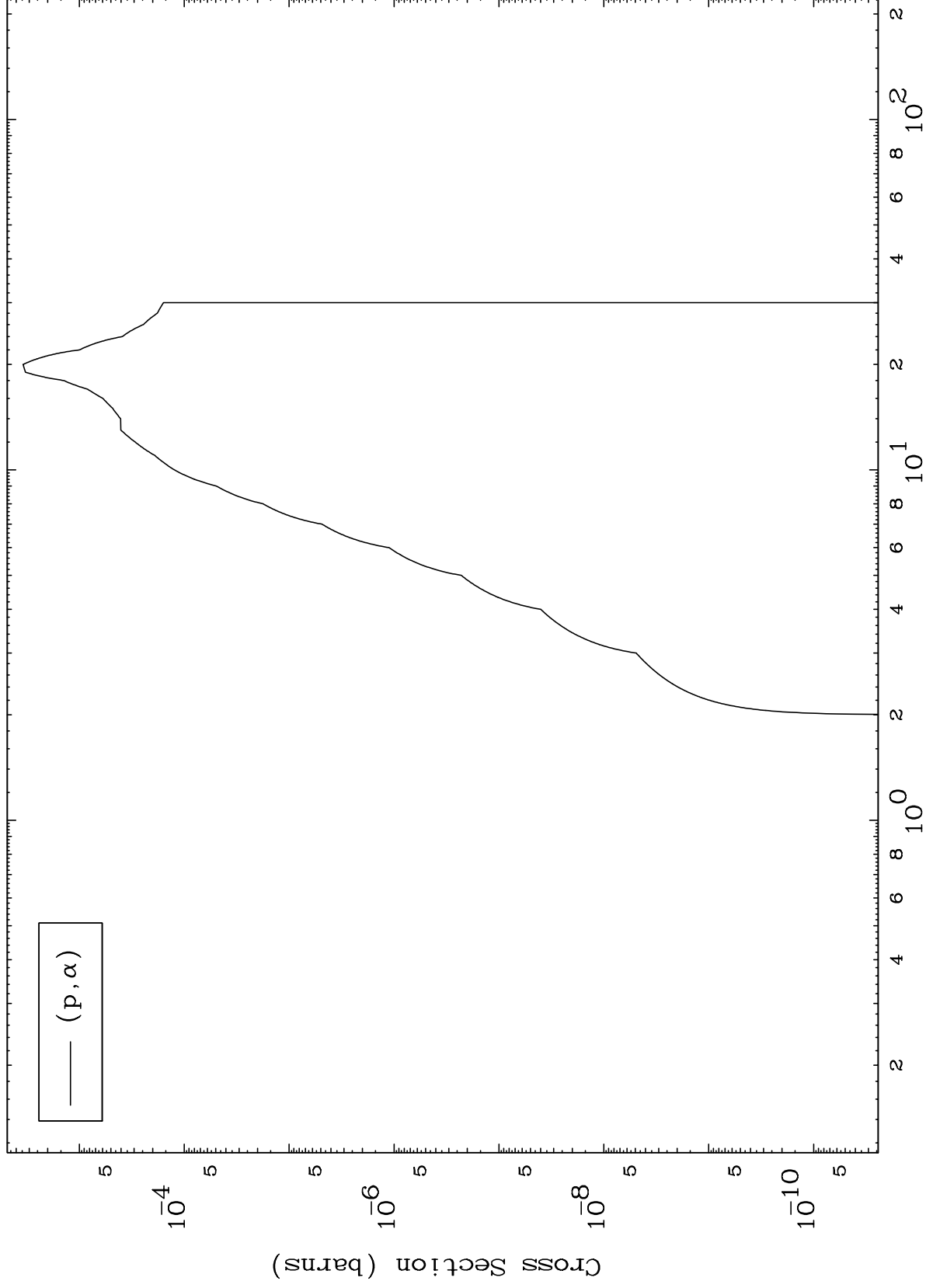
81-Tl-216

MAT 8164

(p, α) Levels

81-Tl-216

0 Kelvin Cross Sections



11

Incident Energy (MeV)

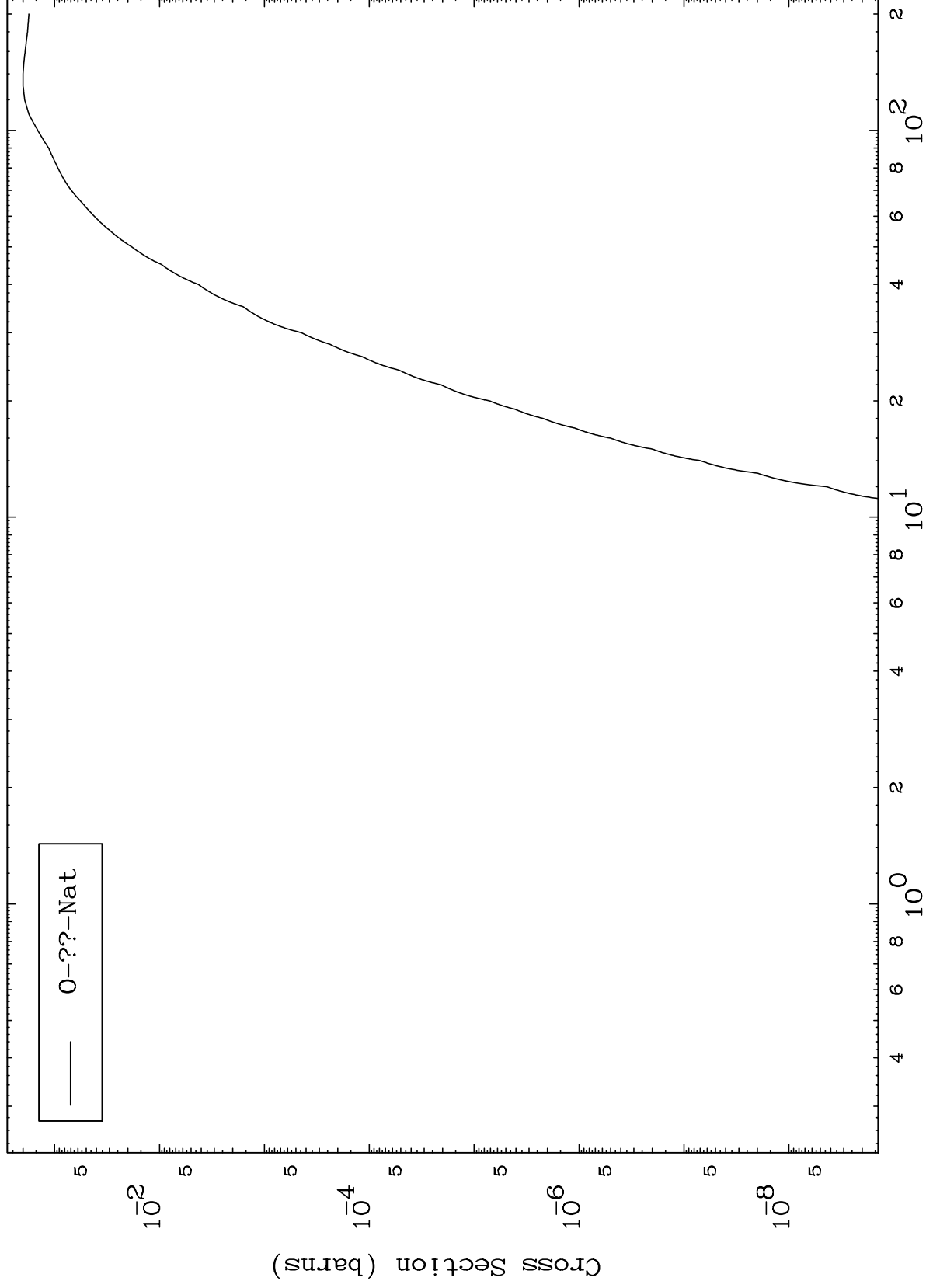
81-Tl-216

MAT 8164

Proton Fission

81-Tl-216

Radionuclide Production Cross Section



12

Incident Energy (MeV)

81-Tl-216