

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

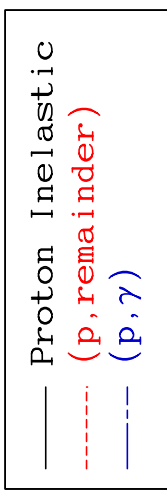
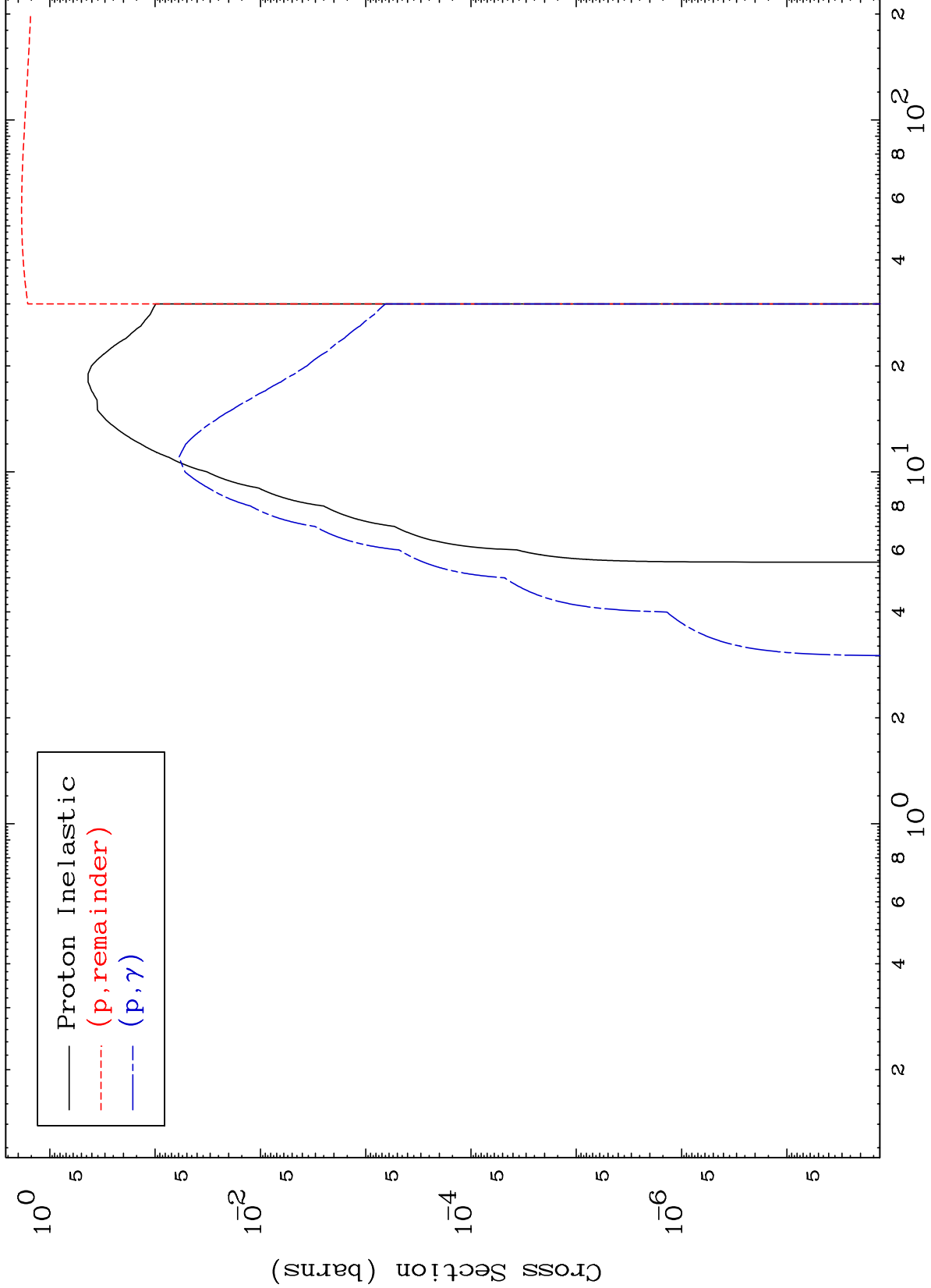
Press Mouse Button to Start

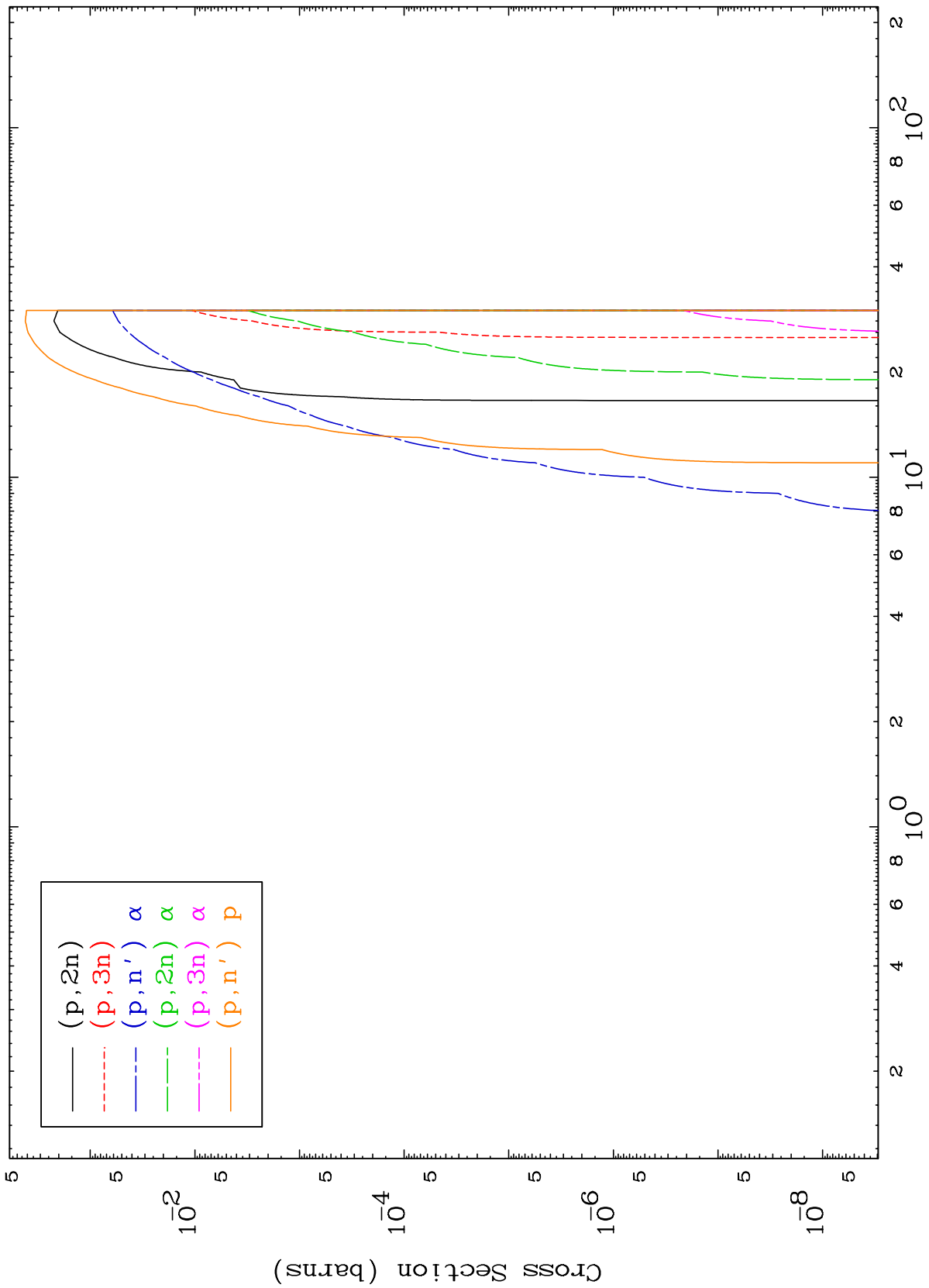
MAT 7880

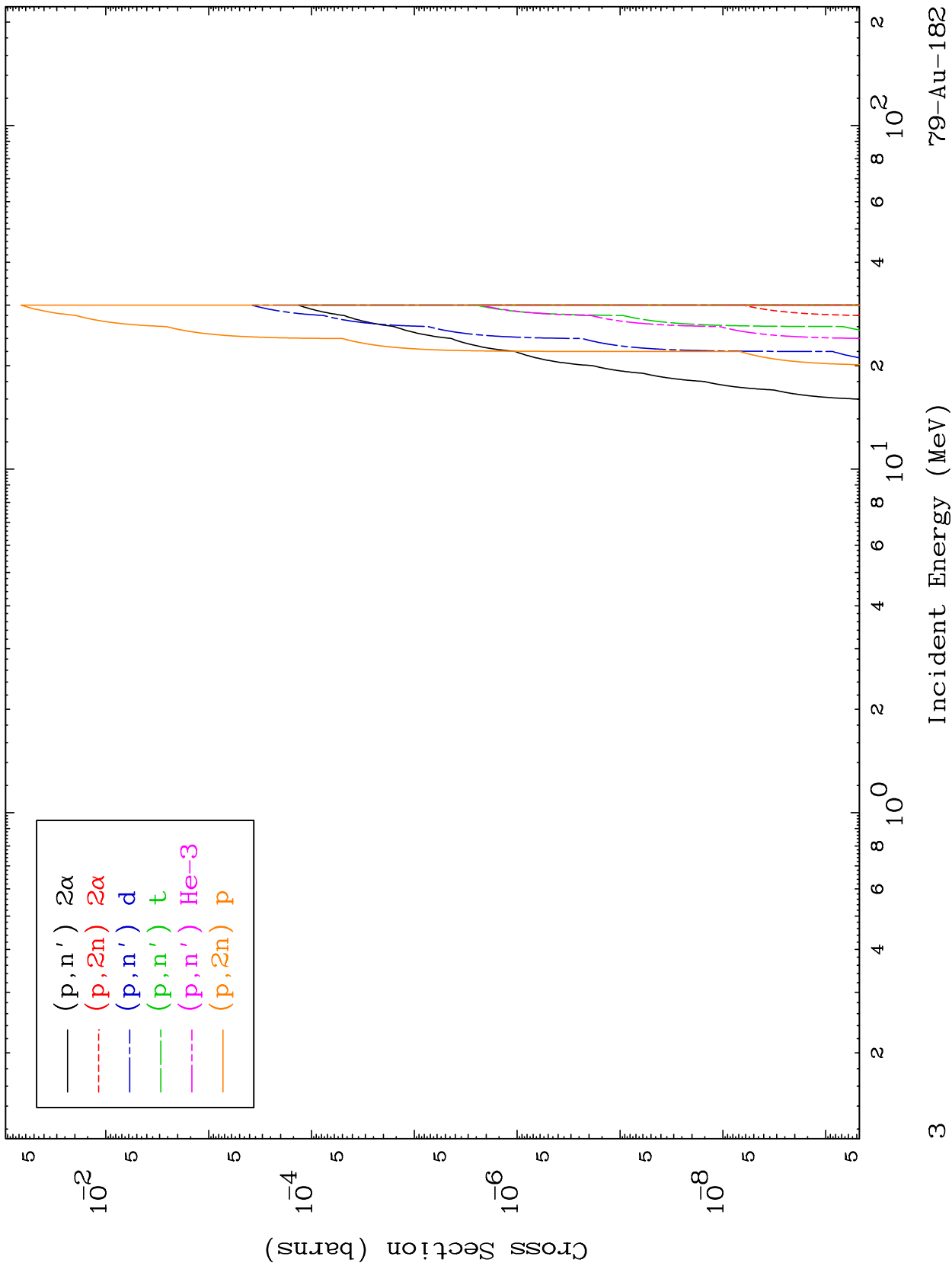
Proton Major

79-Au-182

0 Kelvin Cross Sections



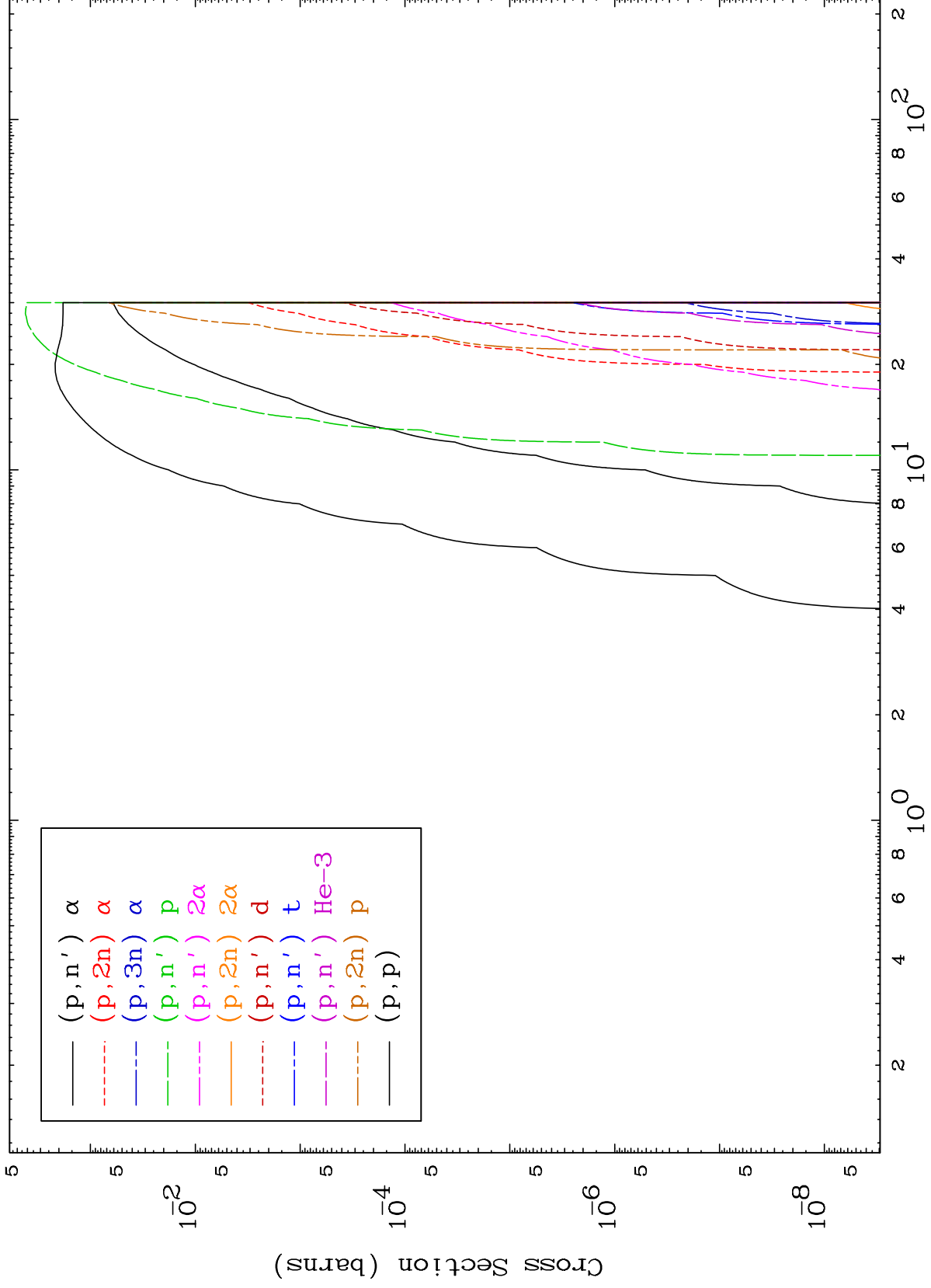


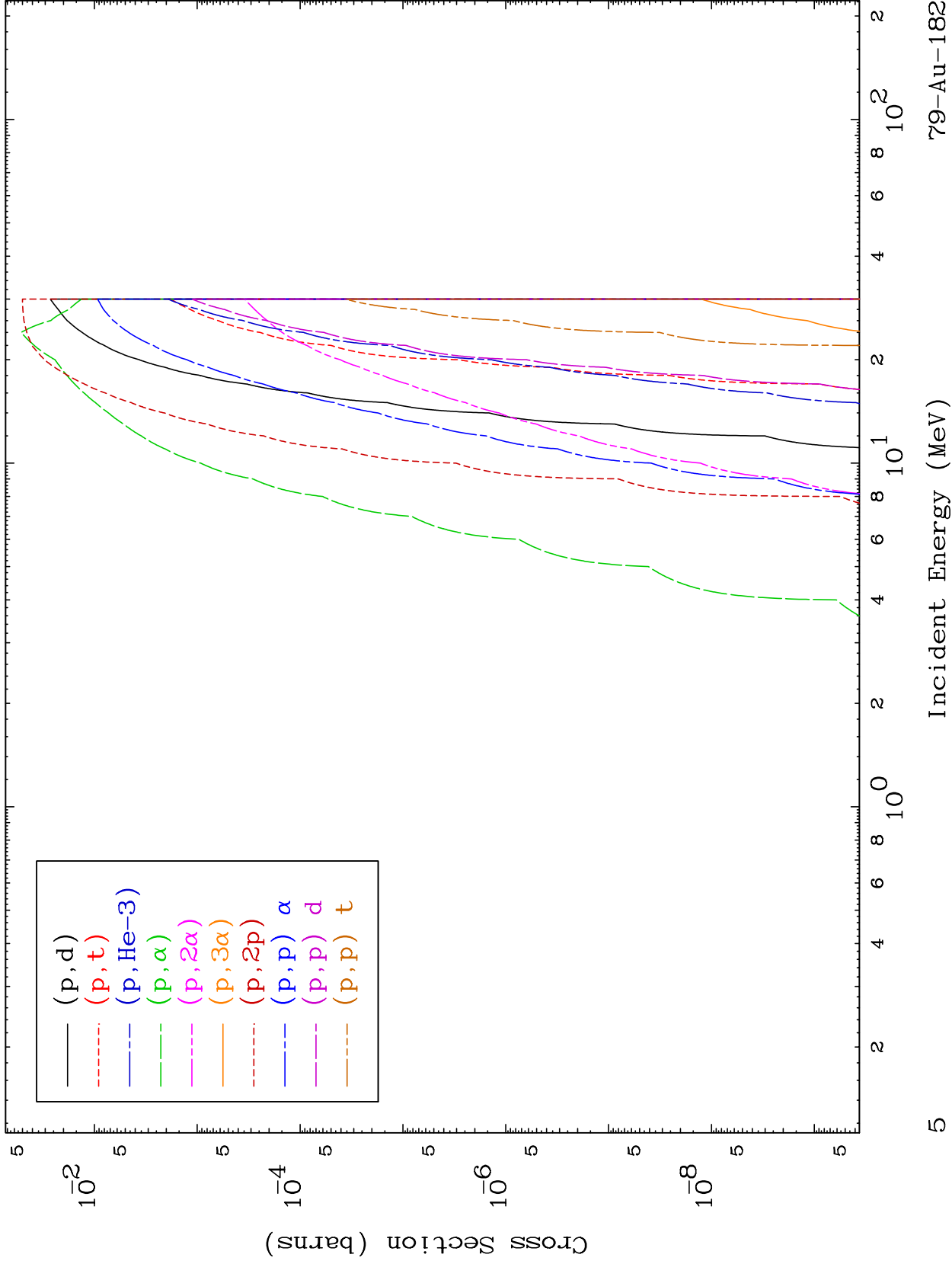


MAT 7880

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-182



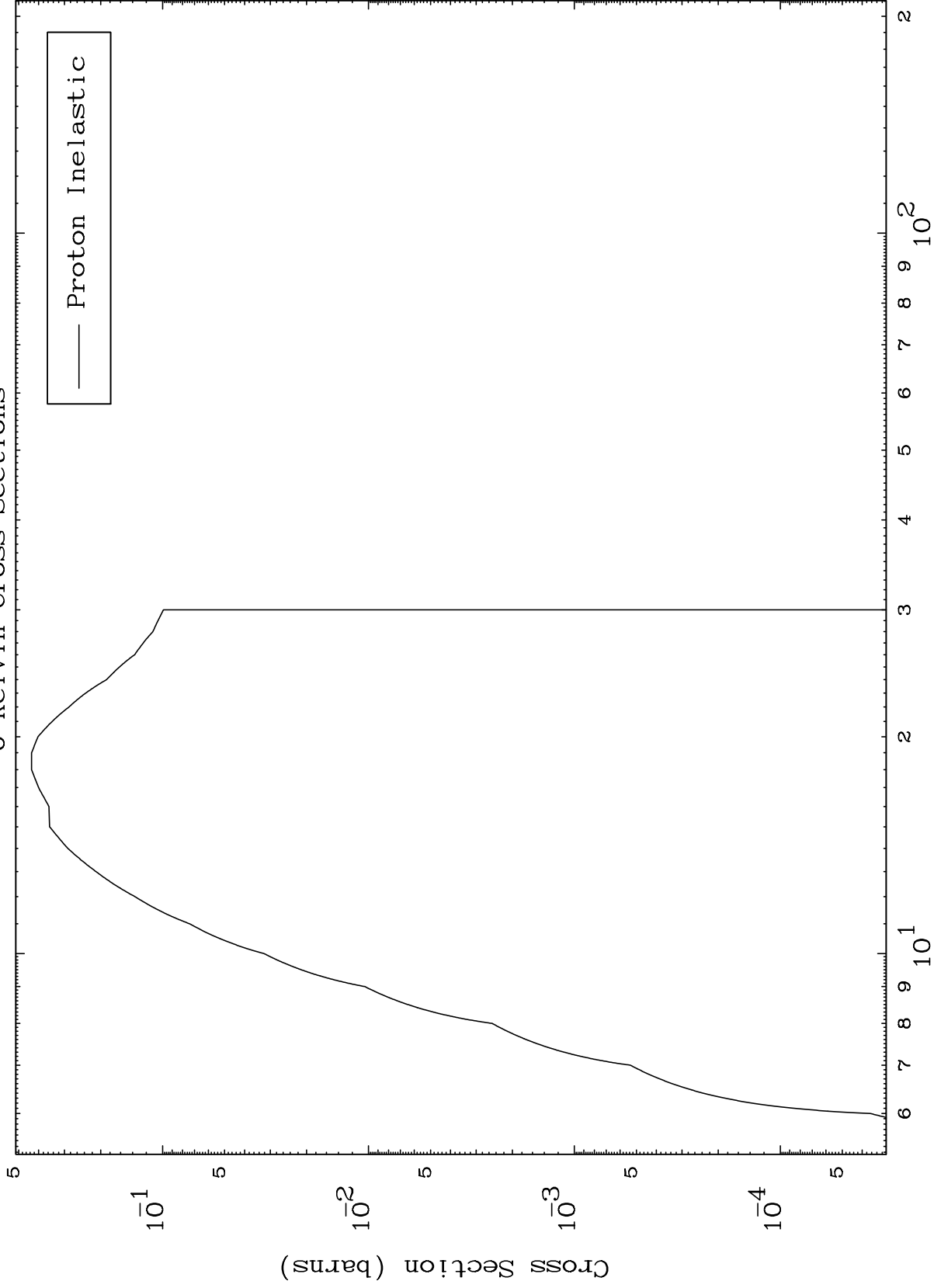


MAT 7880

(p, n') Level

79-Au-182

0 Kelvin Cross Sections



6

Incident Energy (MeV)

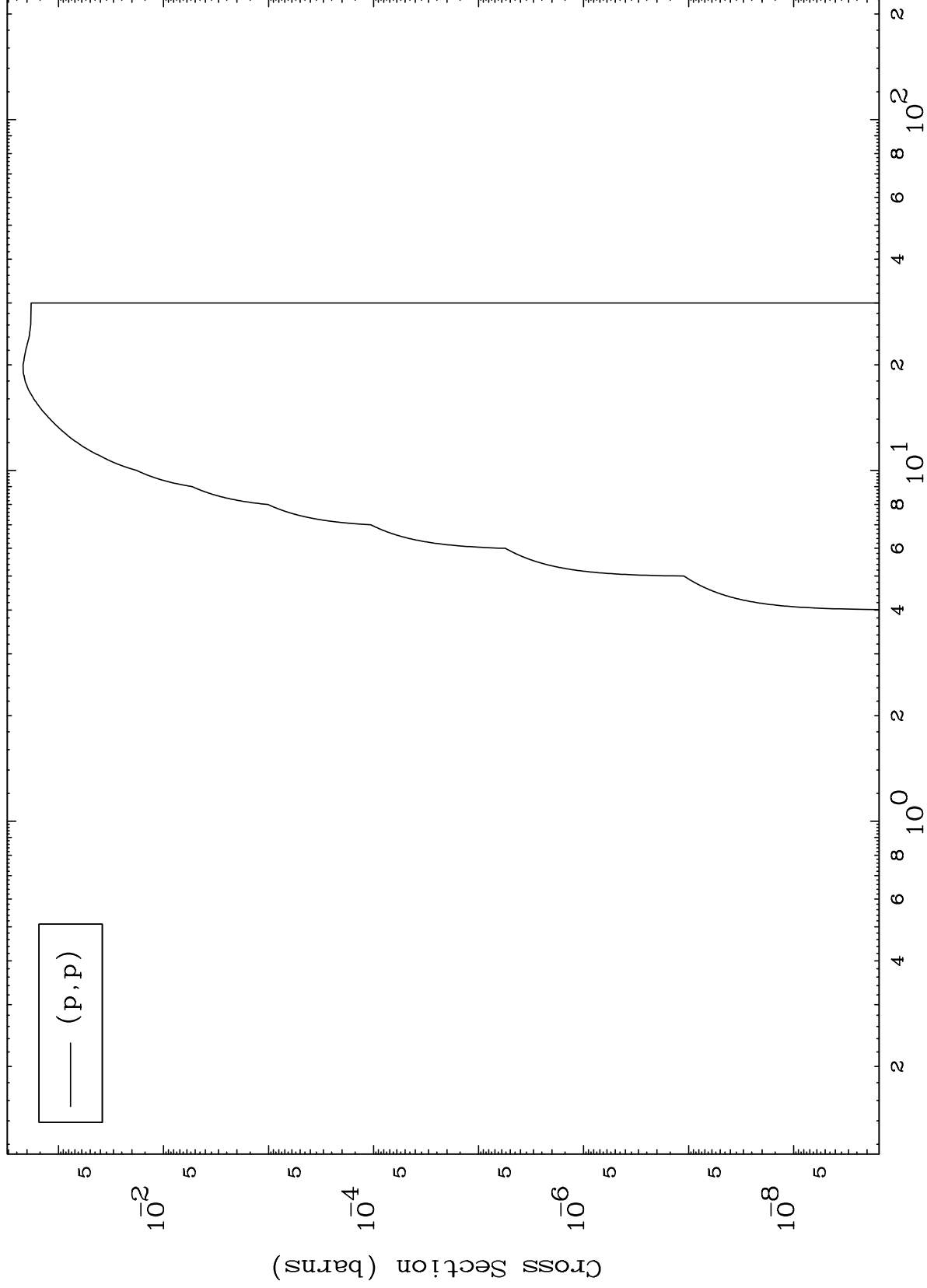
79-Au-182

MAT 7880

(p,p) Levels

79-Au-182

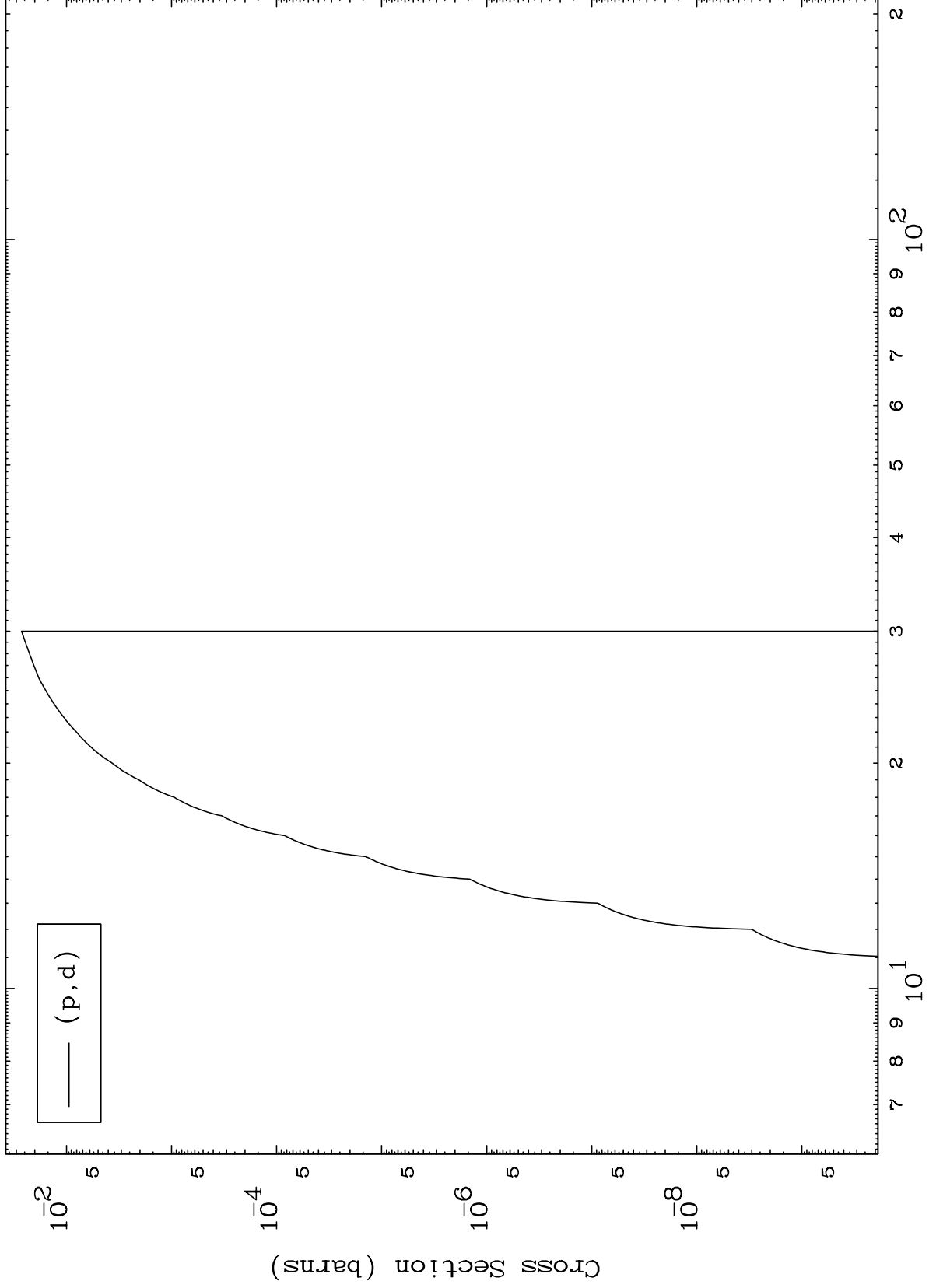
0 Kelvin Cross Sections



MAT 7880

(p,d) Levels
0 Kelvin Cross Sections

79-Au-182



8

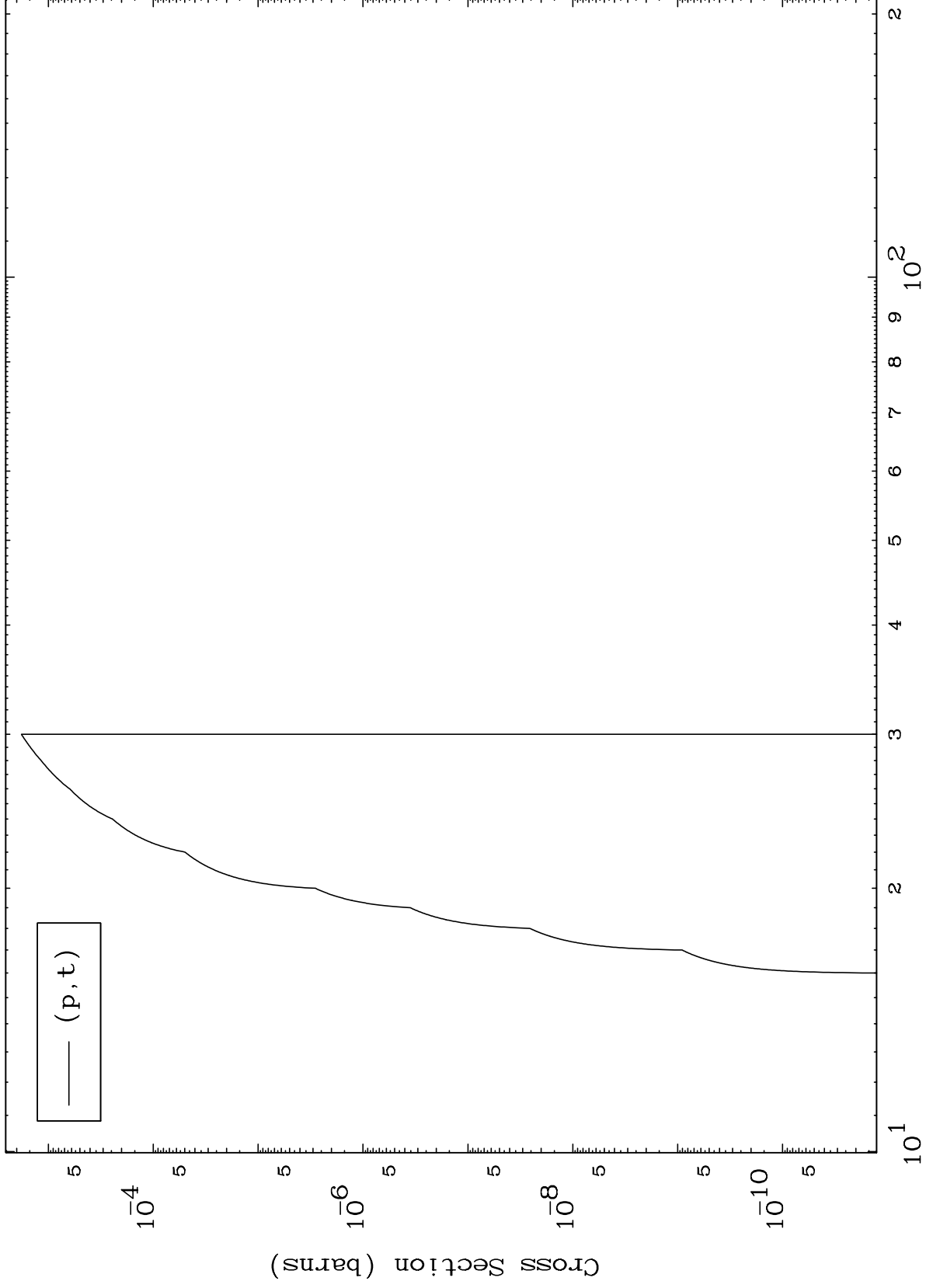
Incident Energy (MeV)

79-Au-182

MAT 7880

(p,t) Levels
0 Kelvin Cross Sections

79-Au-182



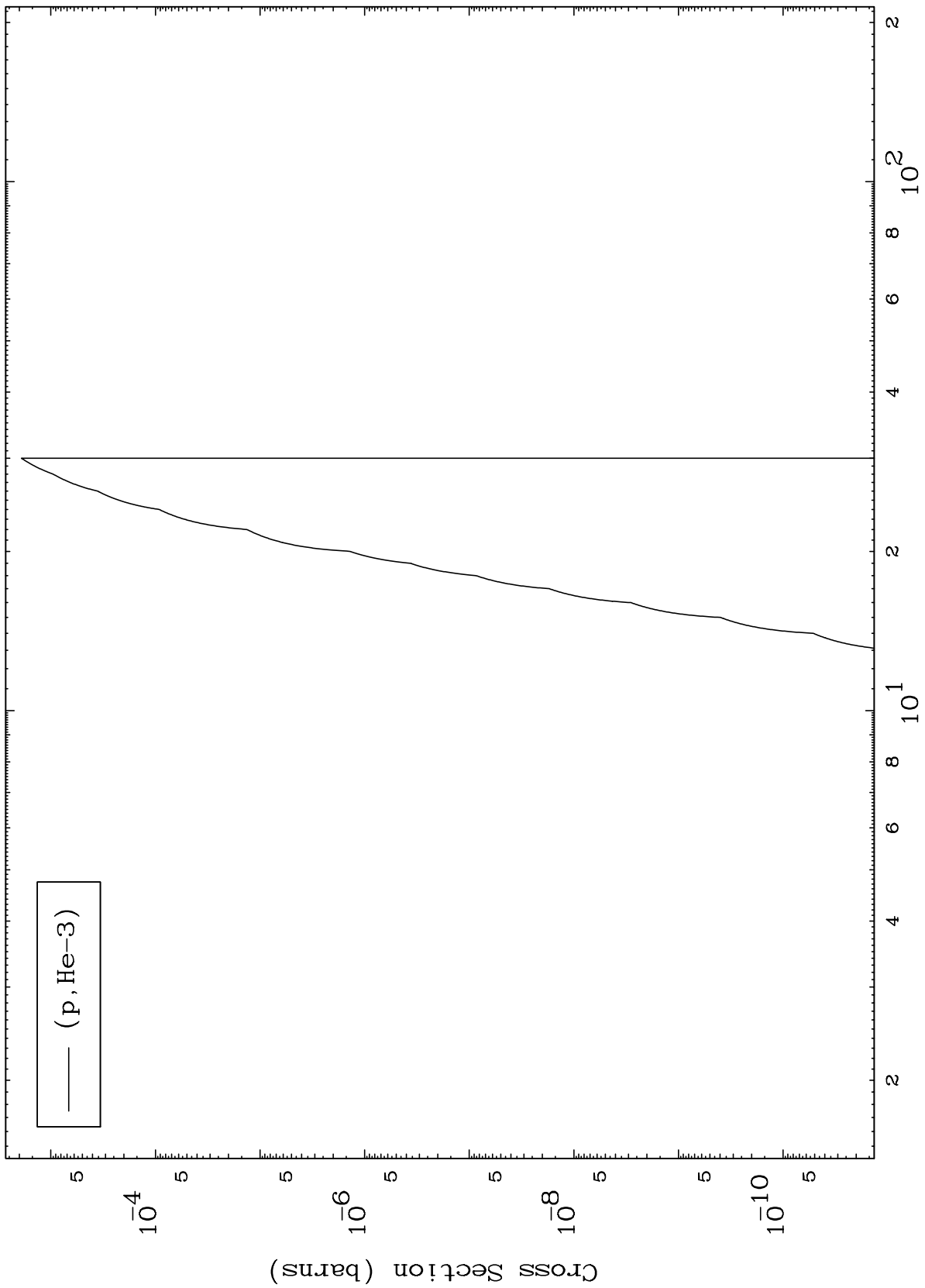
Incident Energy (MeV)

79-Au-182

MAT 7880

(p,He3) Levels
0 Kelvin Cross Sections

79-Au-182



10

Incident Energy (MeV)

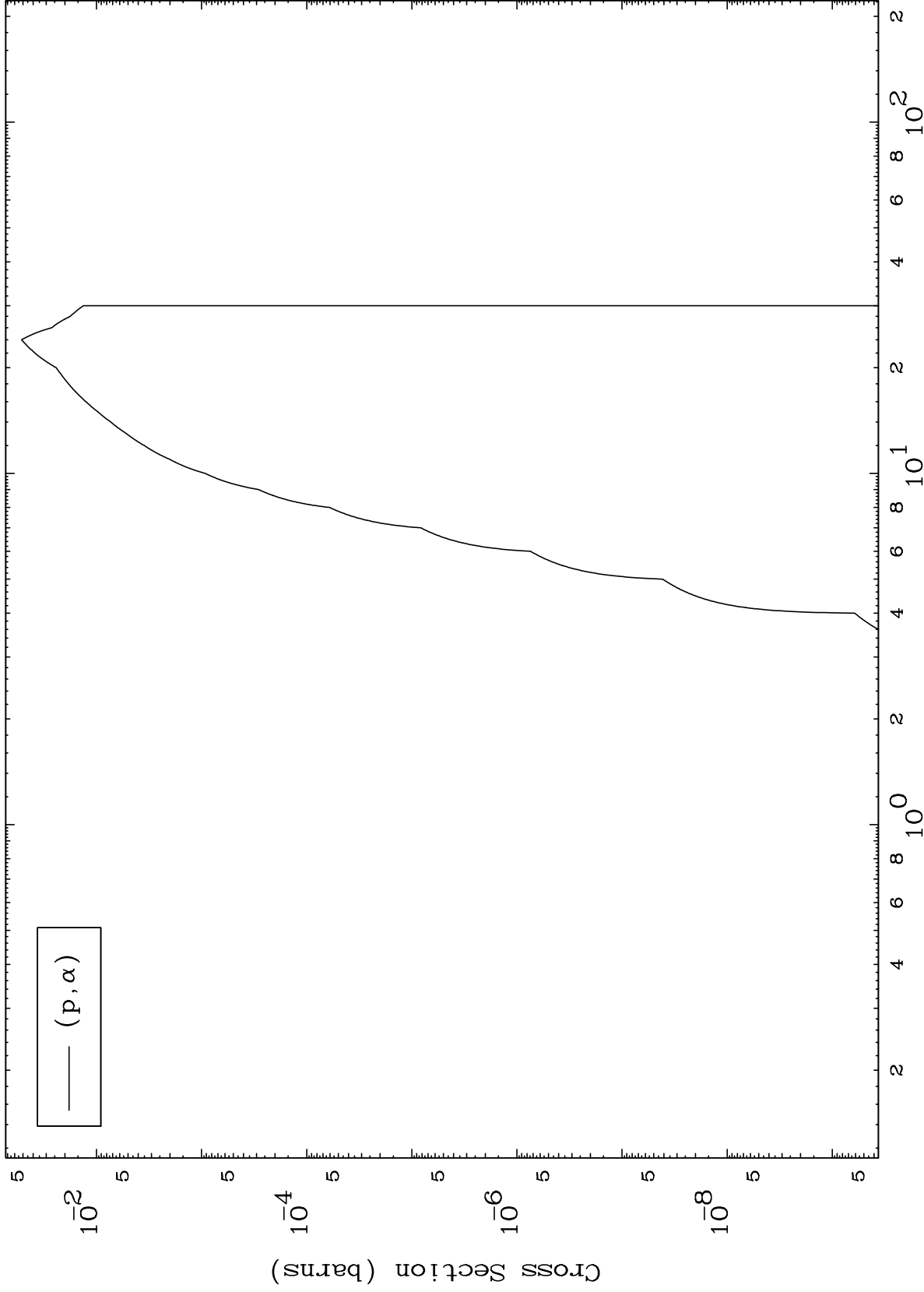
79-Au-182

MAT 7880

(p, α) Levels

79-Au-182

0 Kelvin Cross Sections

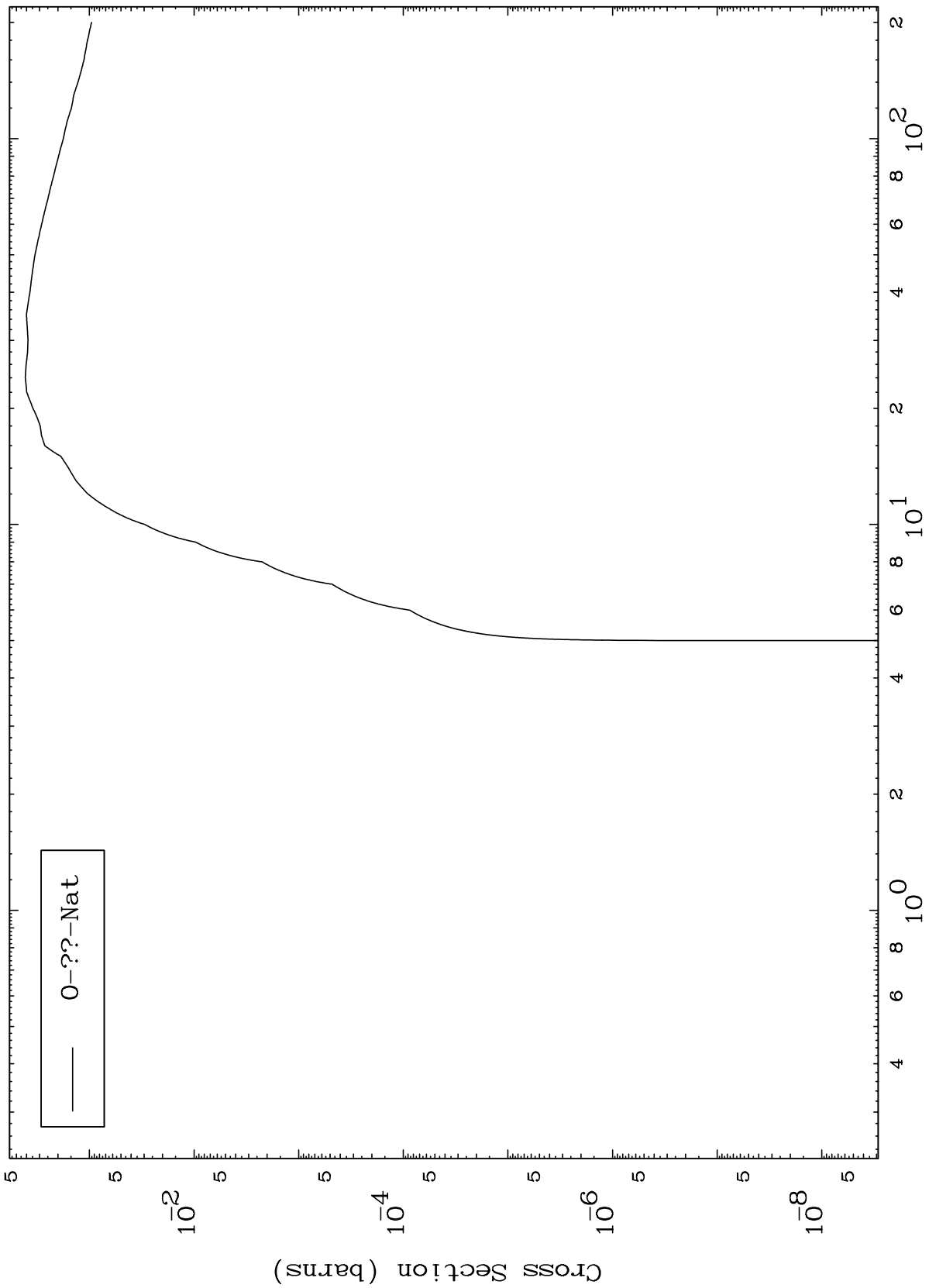


MAT 7880

Proton Fission

79-Au-182

Radionuclide Production Cross Section



12

Incident Energy (MeV)

79-Au-182