

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

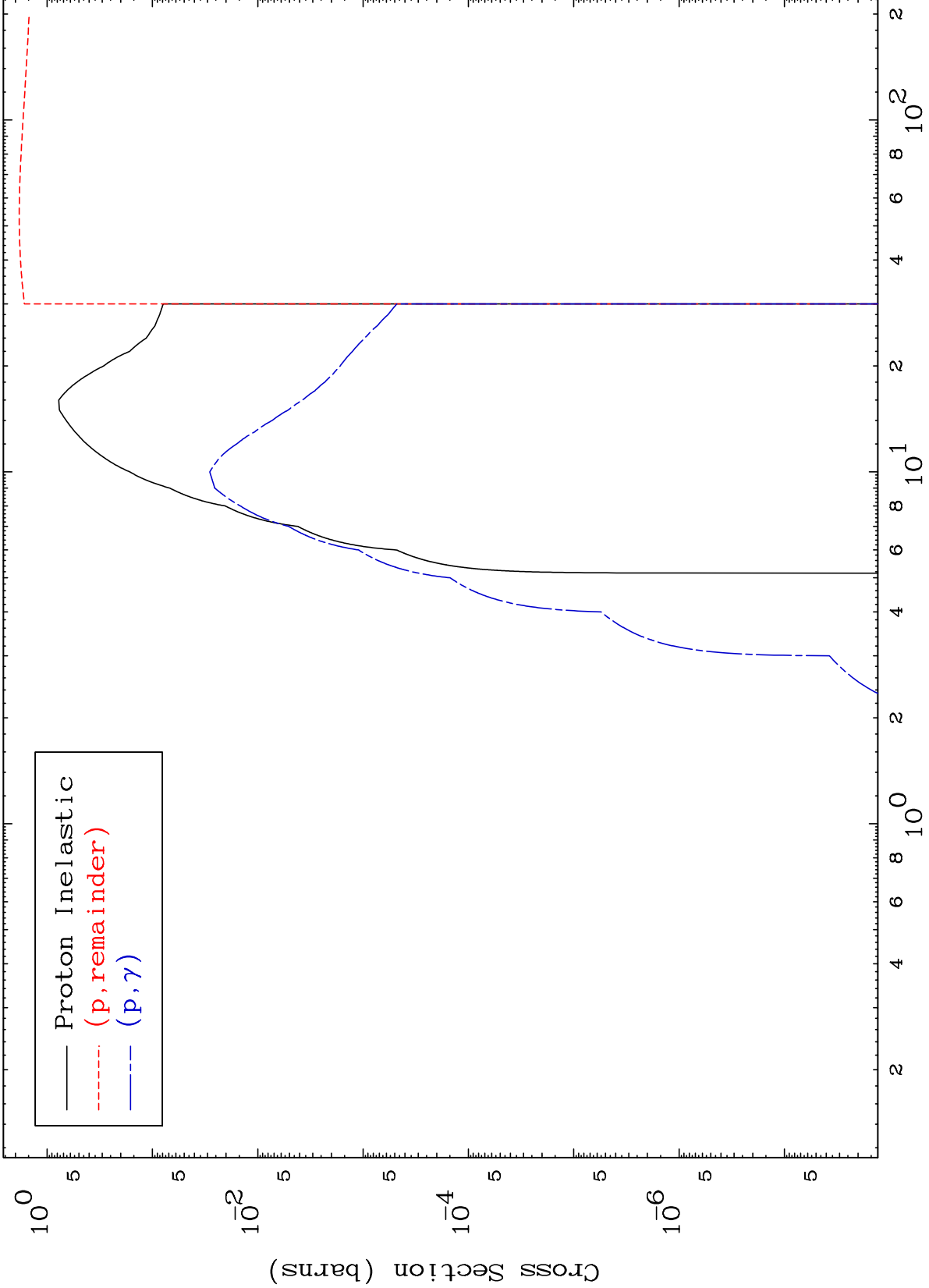
Press Mouse Button to Start

MAT 7410

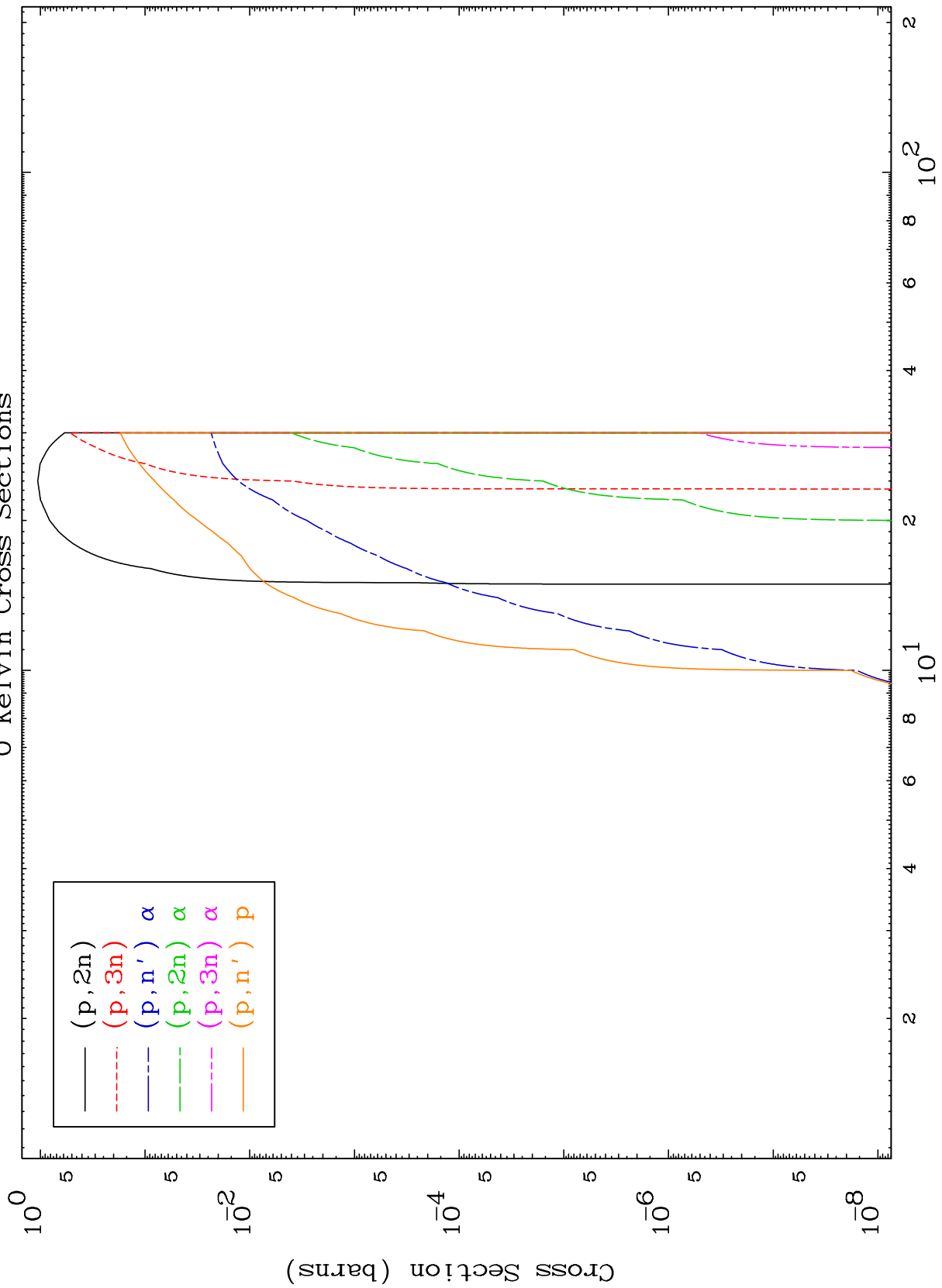
Proton Major

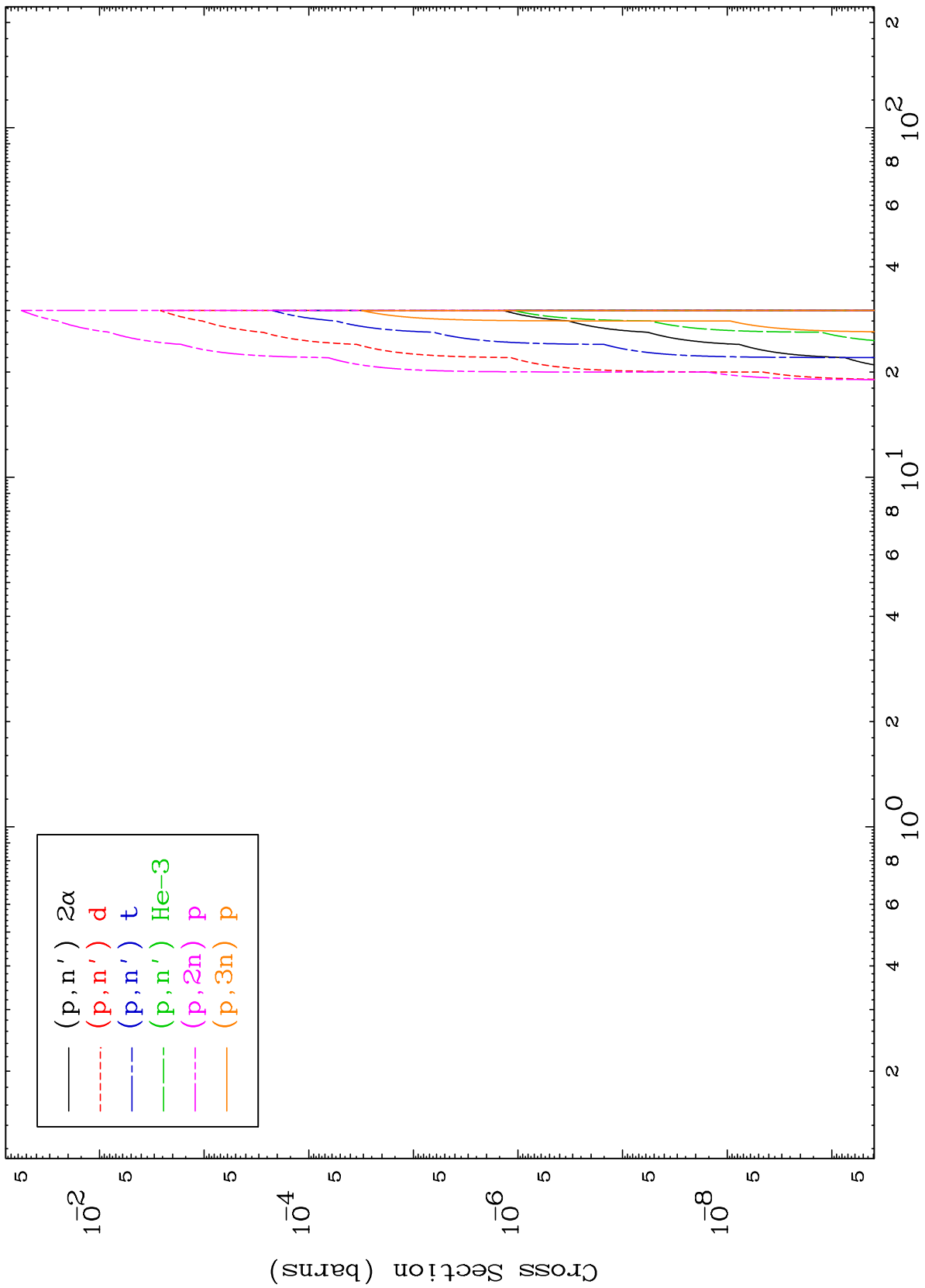
74-W -175

0 Kelvin Cross Sections



— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

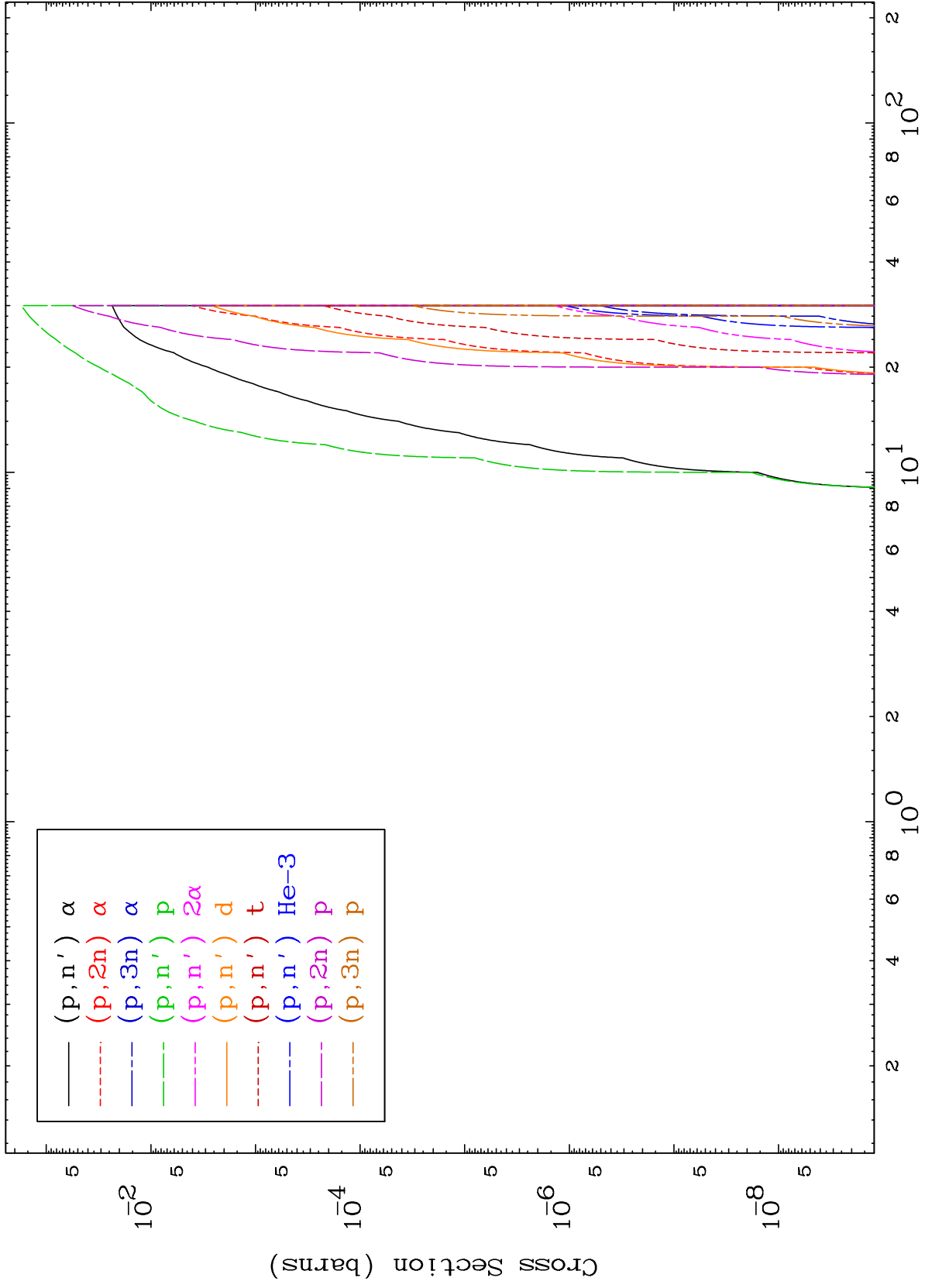




MAT 7410

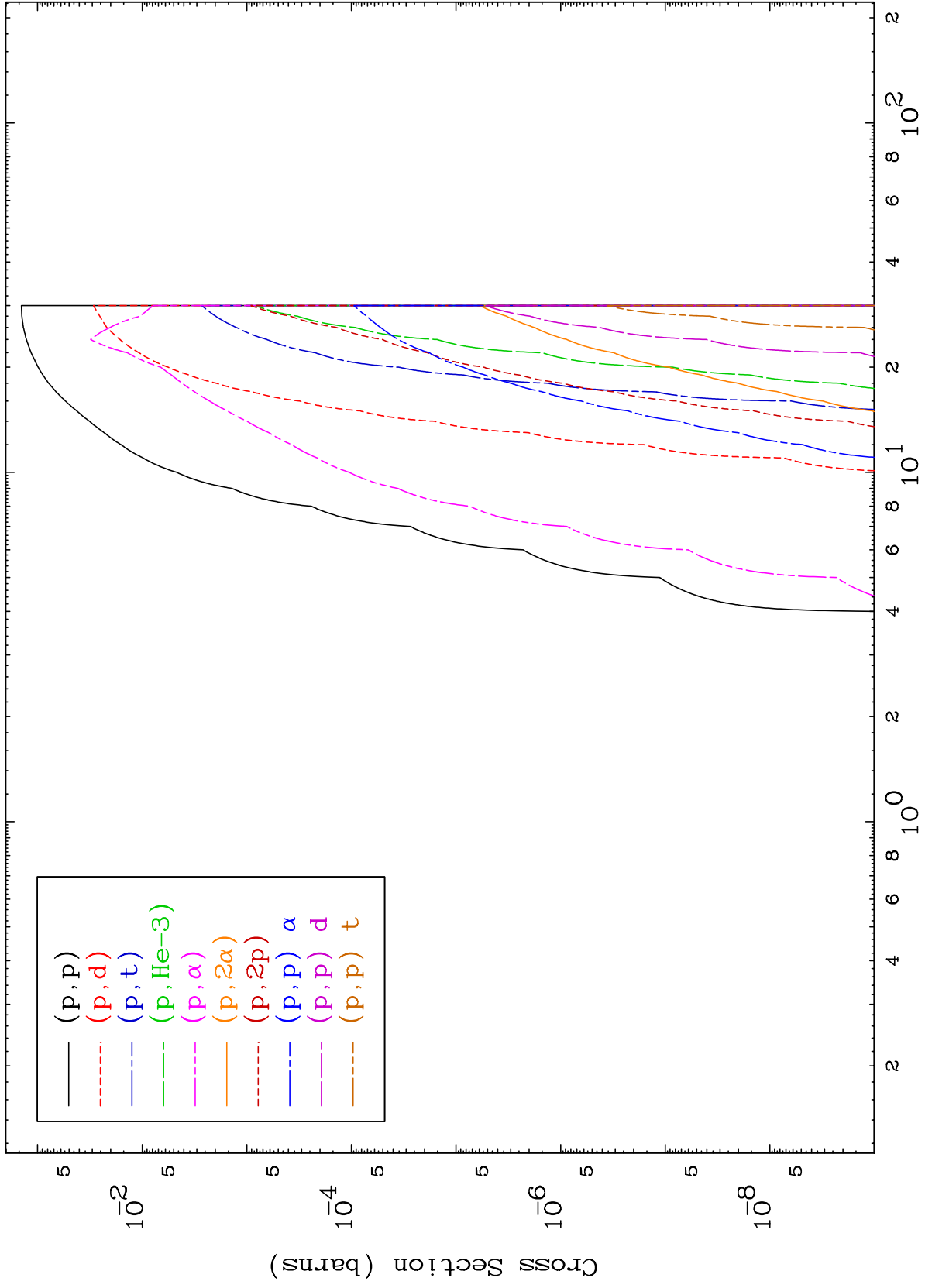
Proton Charged Particle
0 Kelvin Cross Sections

74-W -175



Incident Energy (MeV)

74-W -175

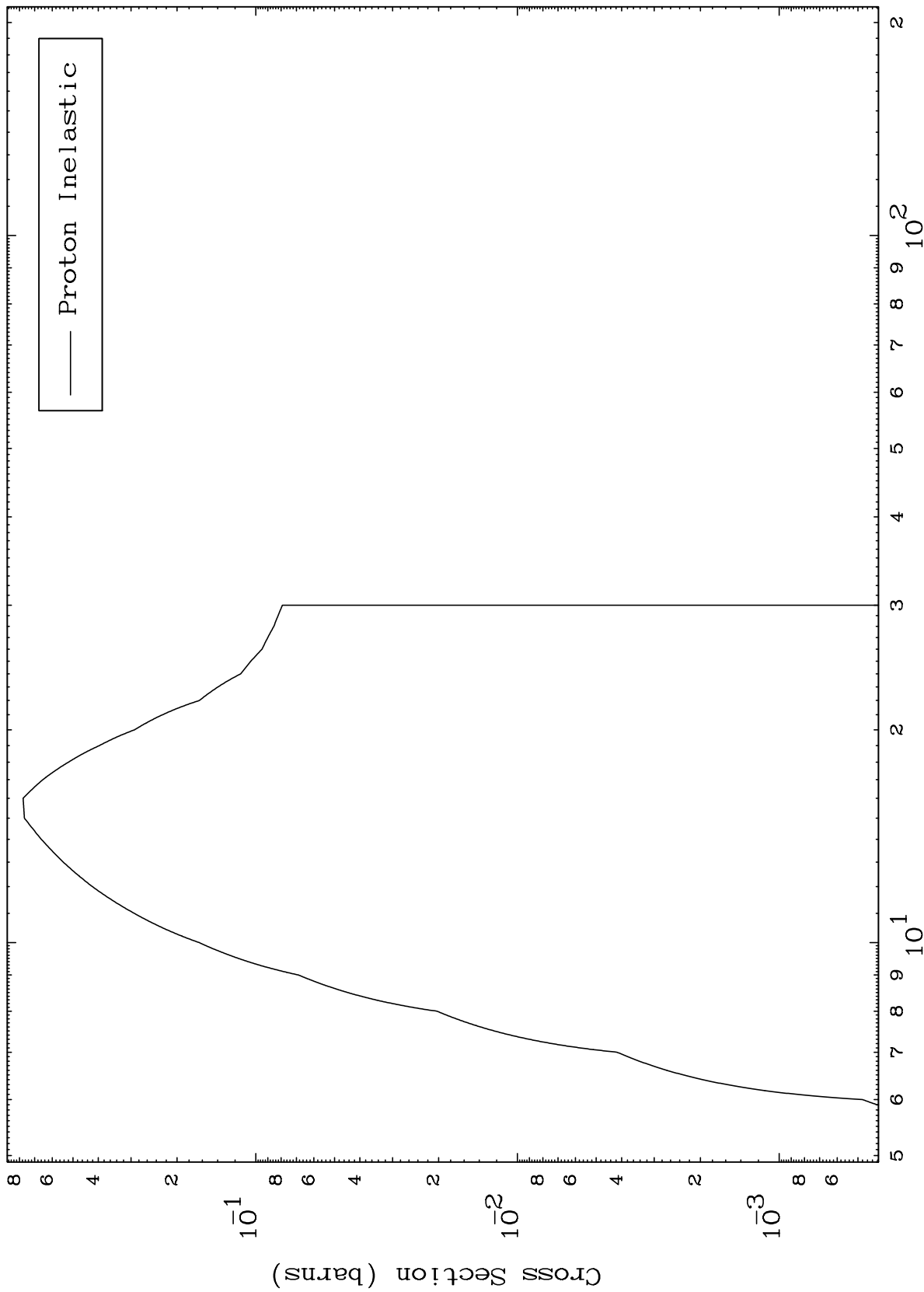


MAT 7410

(p,n') Level

74-W -175

0 Kelvin Cross Sections



Incident Energy (MeV)

74-W -175

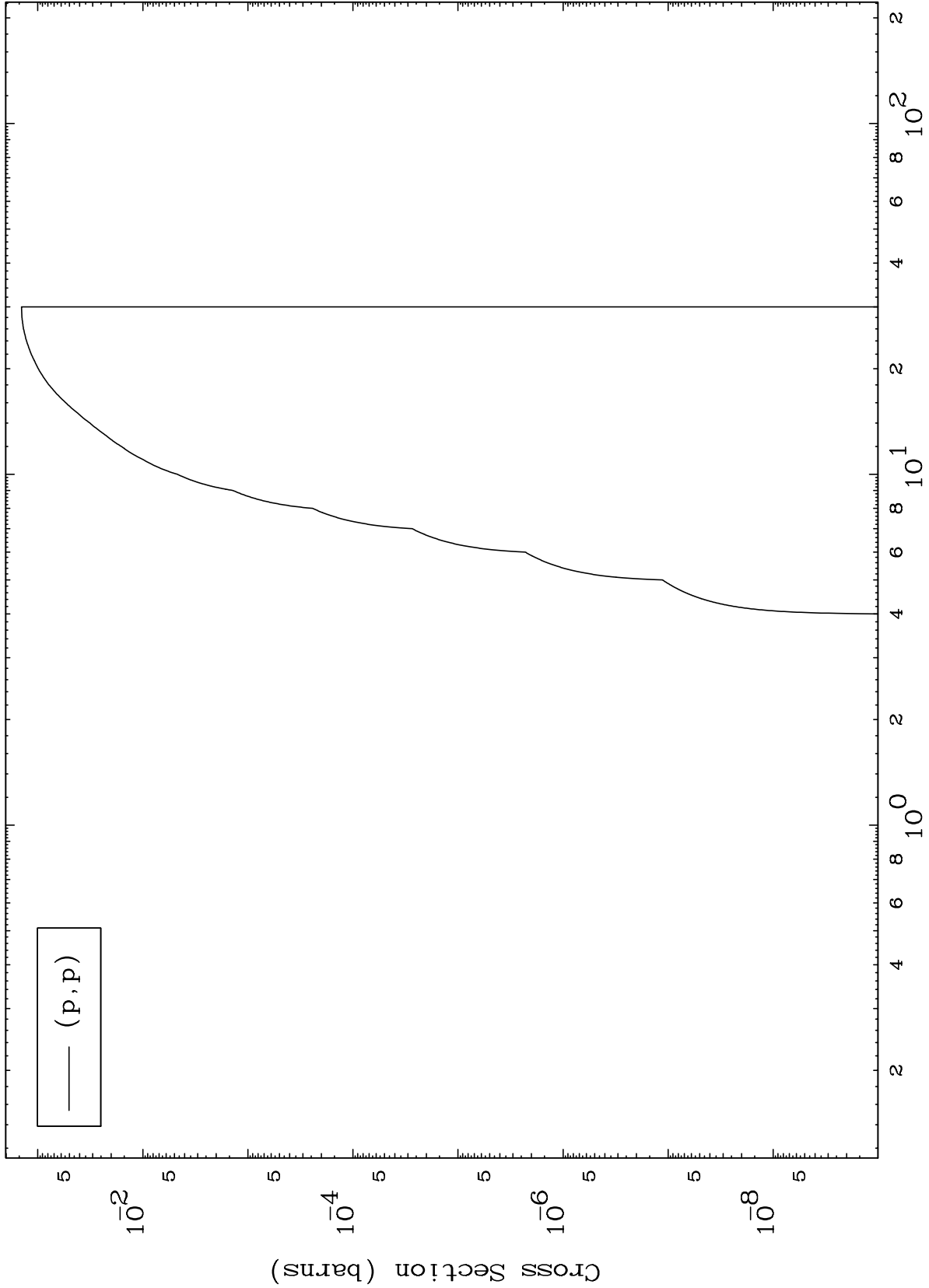
6

MAT 7410

(p,p) Levels

74-W -175

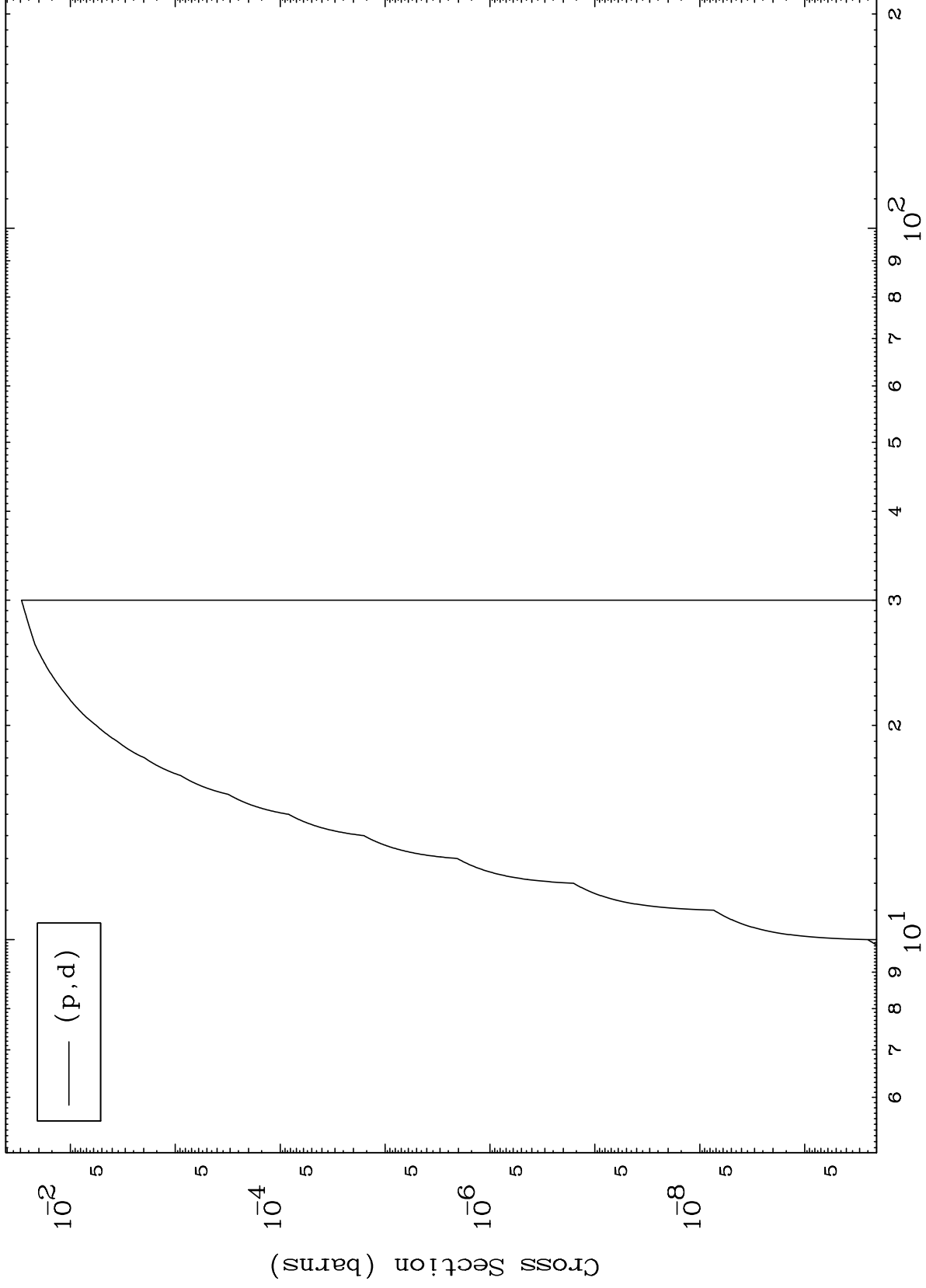
0 Kelvin Cross Sections



MAT 7410

(p,d) Levels
0 Kelvin Cross Sections

74-W -175



8

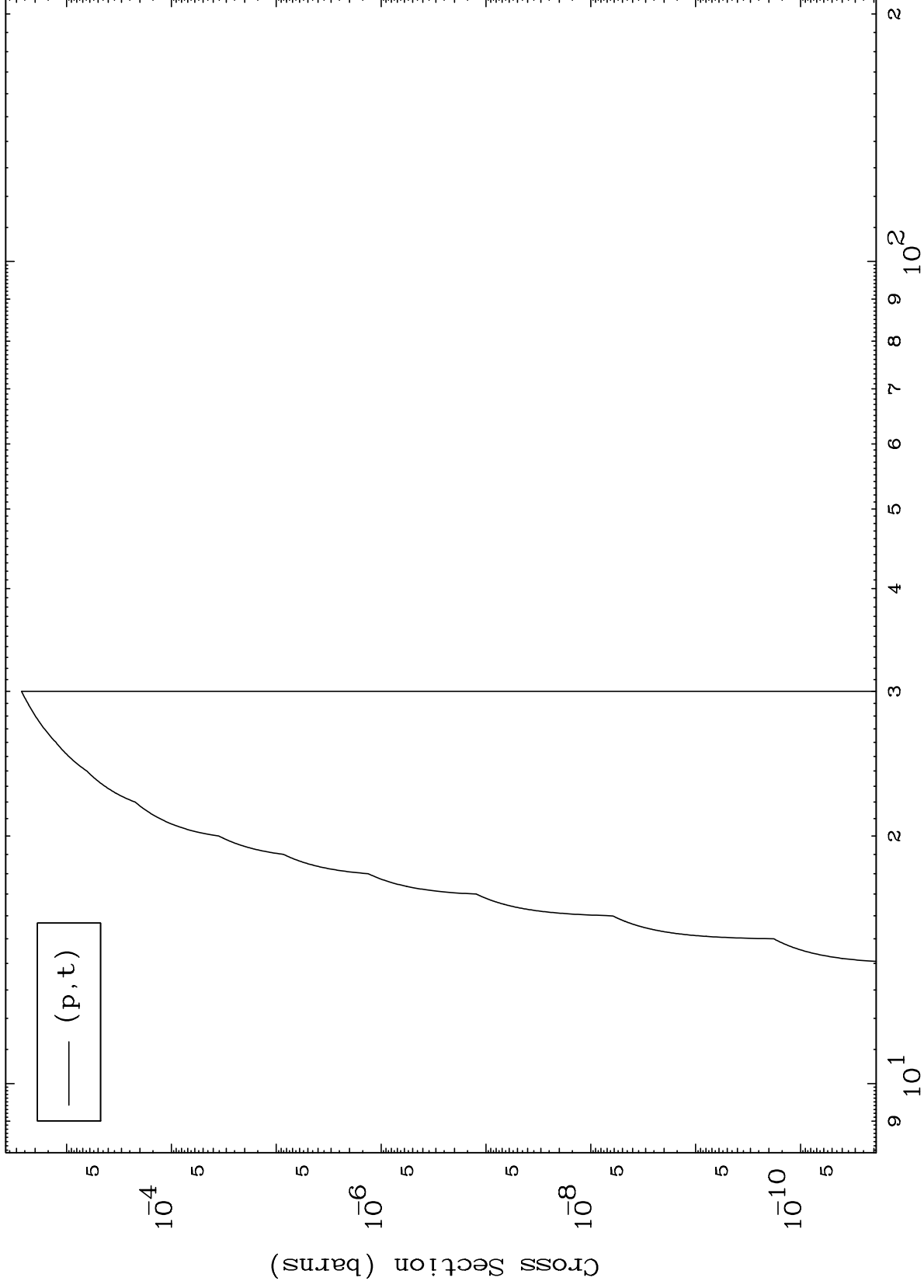
Incident Energy (MeV)

74-W -175

MAT 7410

(p,t) Levels
0 Kelvin Cross Sections

74-W -175



Incident Energy (MeV)

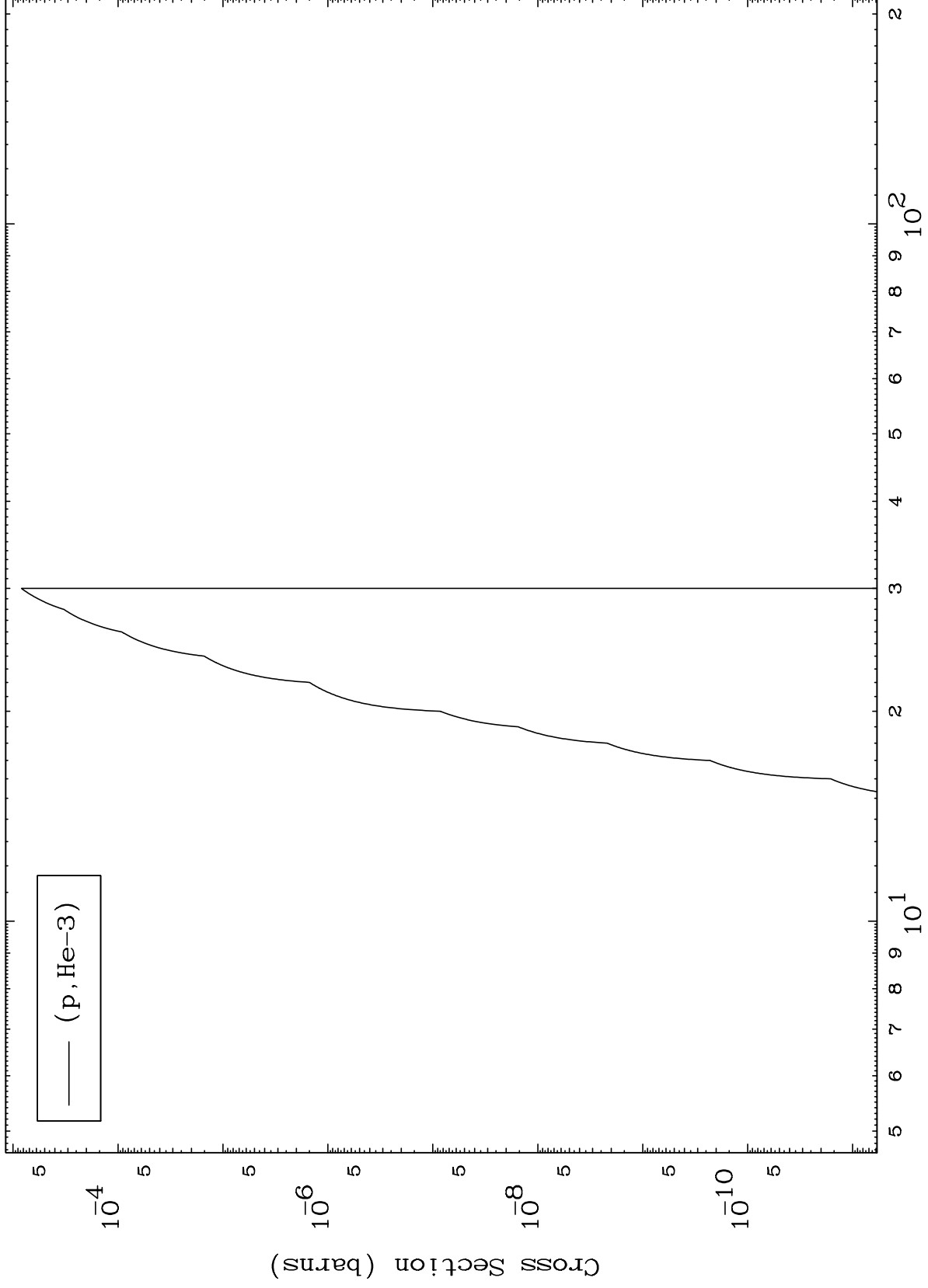
74-W -175

9

MAT 7410

(p,He3) Levels
0 Kelvin Cross Sections

74-W -175



10

Incident Energy (MeV)

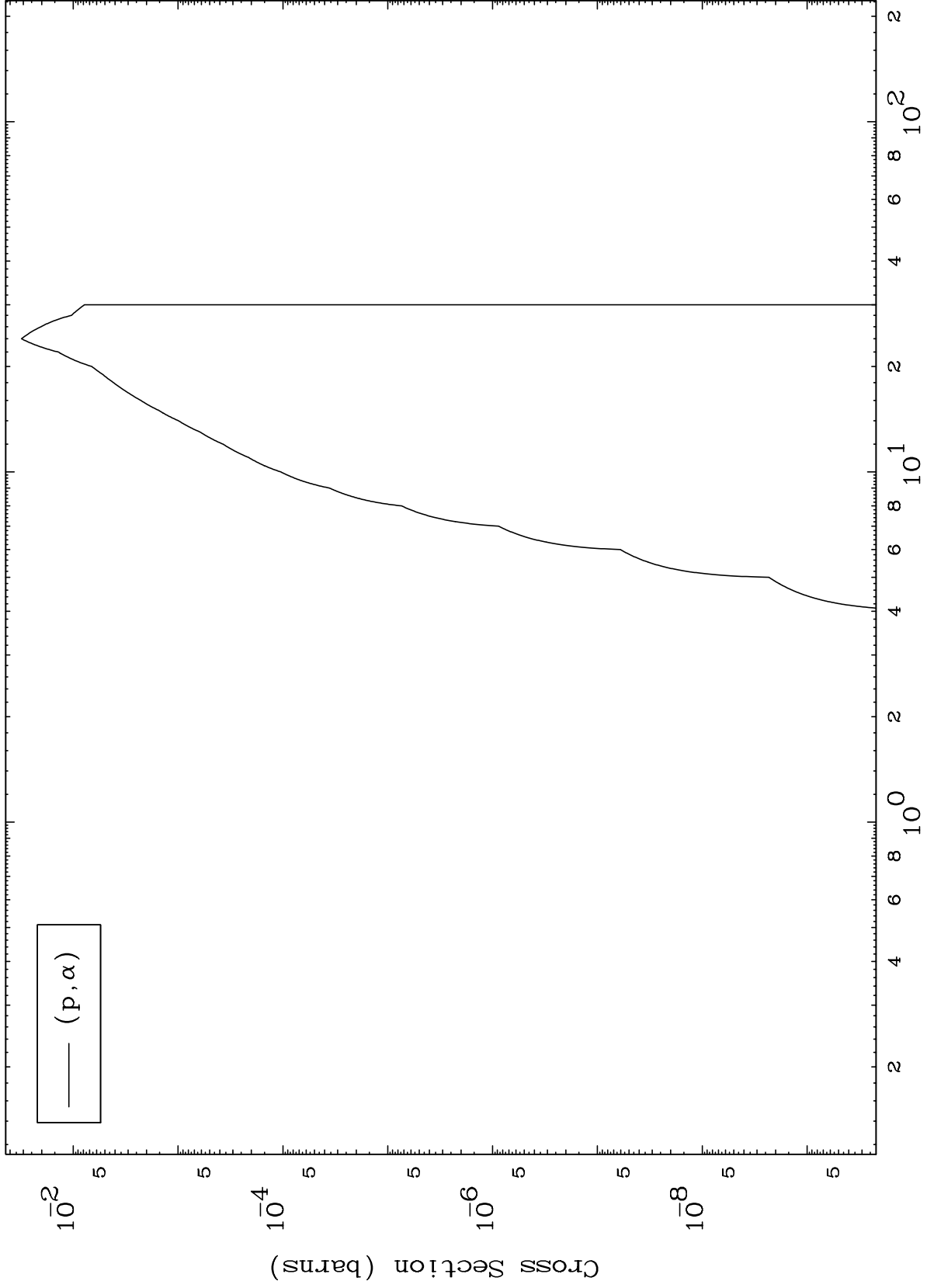
74-W -175

MAT 7410

(p, α) Levels

74-W -175

0 Kelvin Cross Sections



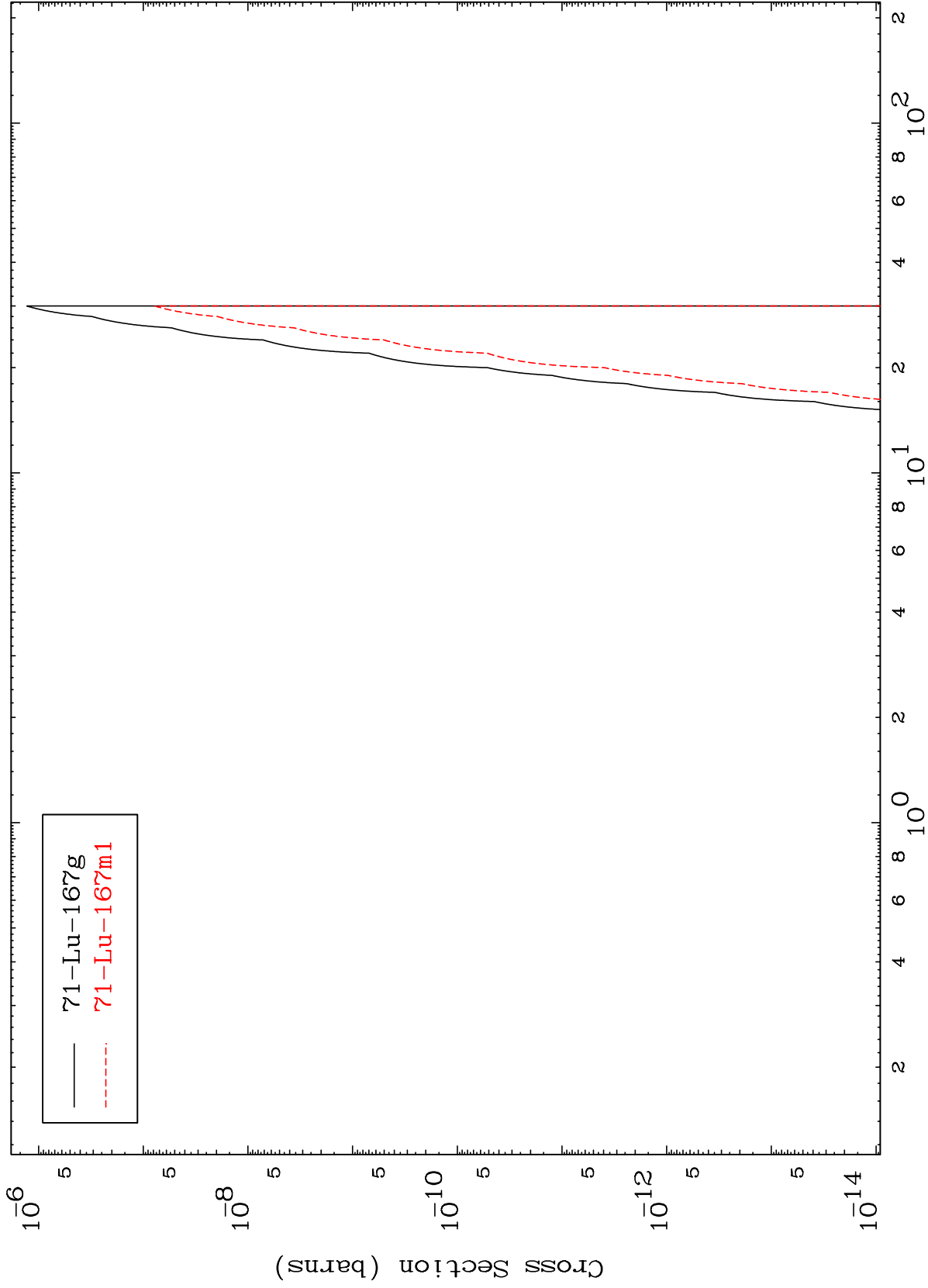
(p, α)

MAT 7410

(p,n') 2α

74-W -175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

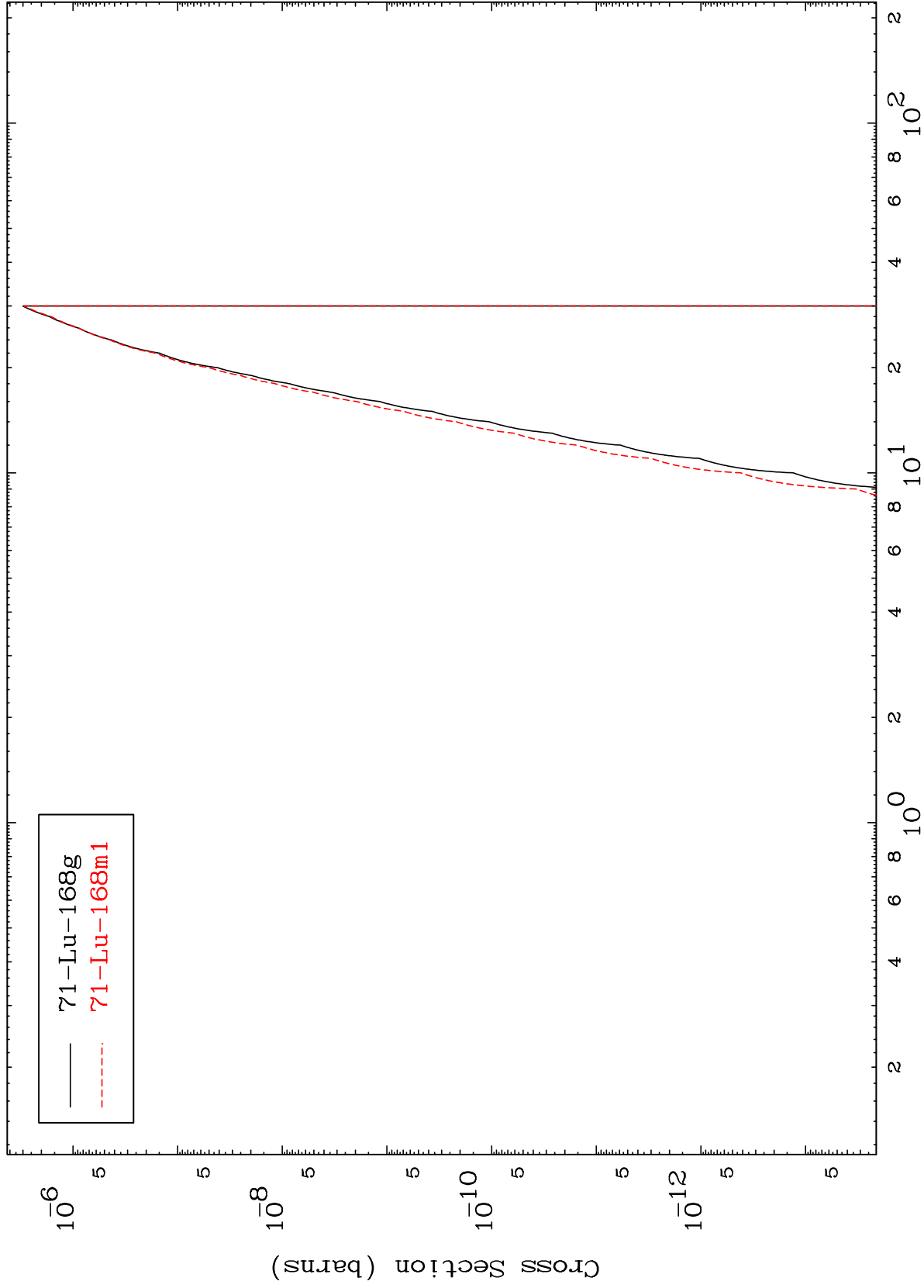
74-W -175

MAT 7410

(p,2α)

74-W -175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

74-W -175

MAT 7410

(p,p) α

74-W -175

