

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

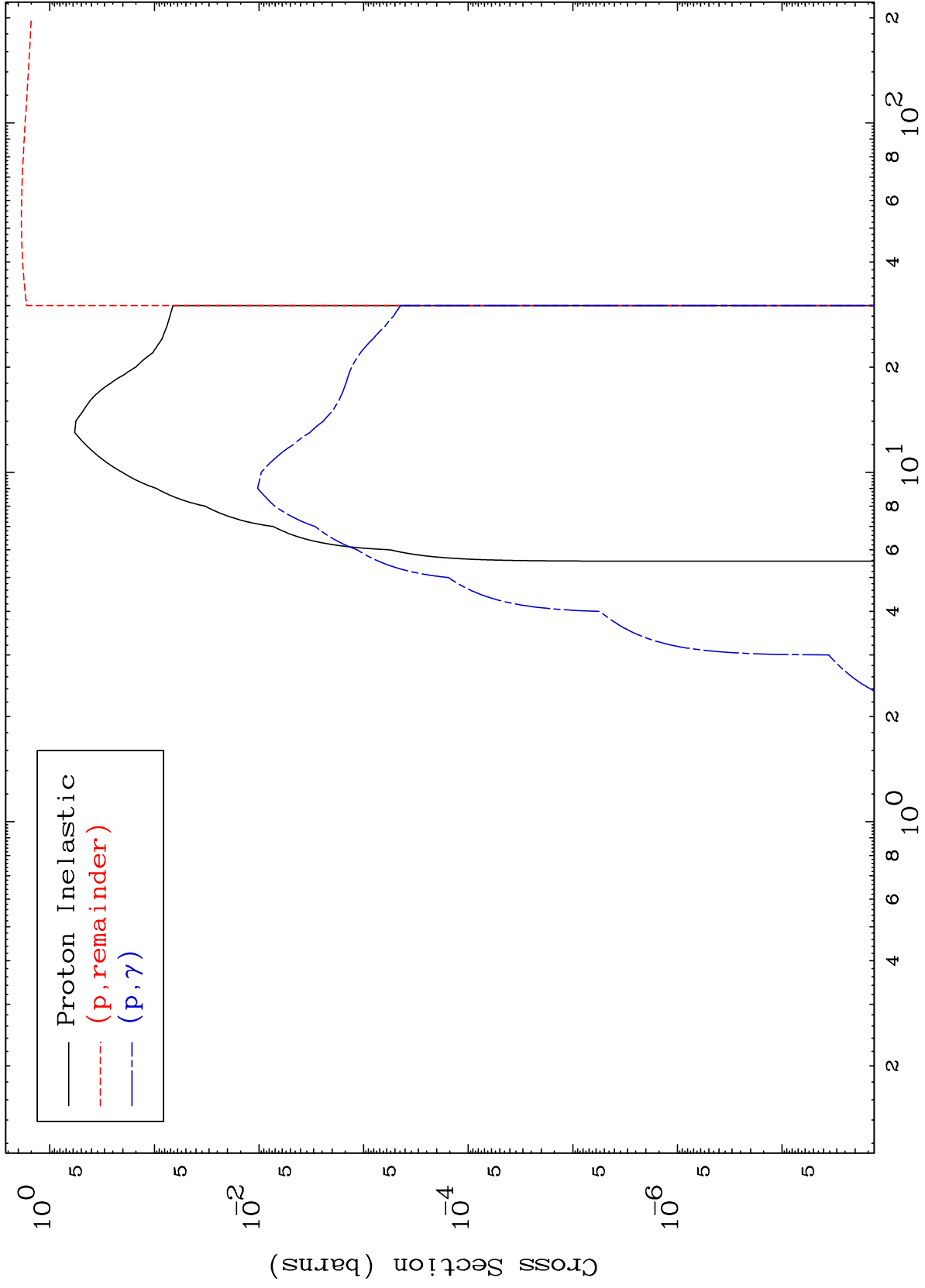
Press Mouse Button to Start

MAT 7419

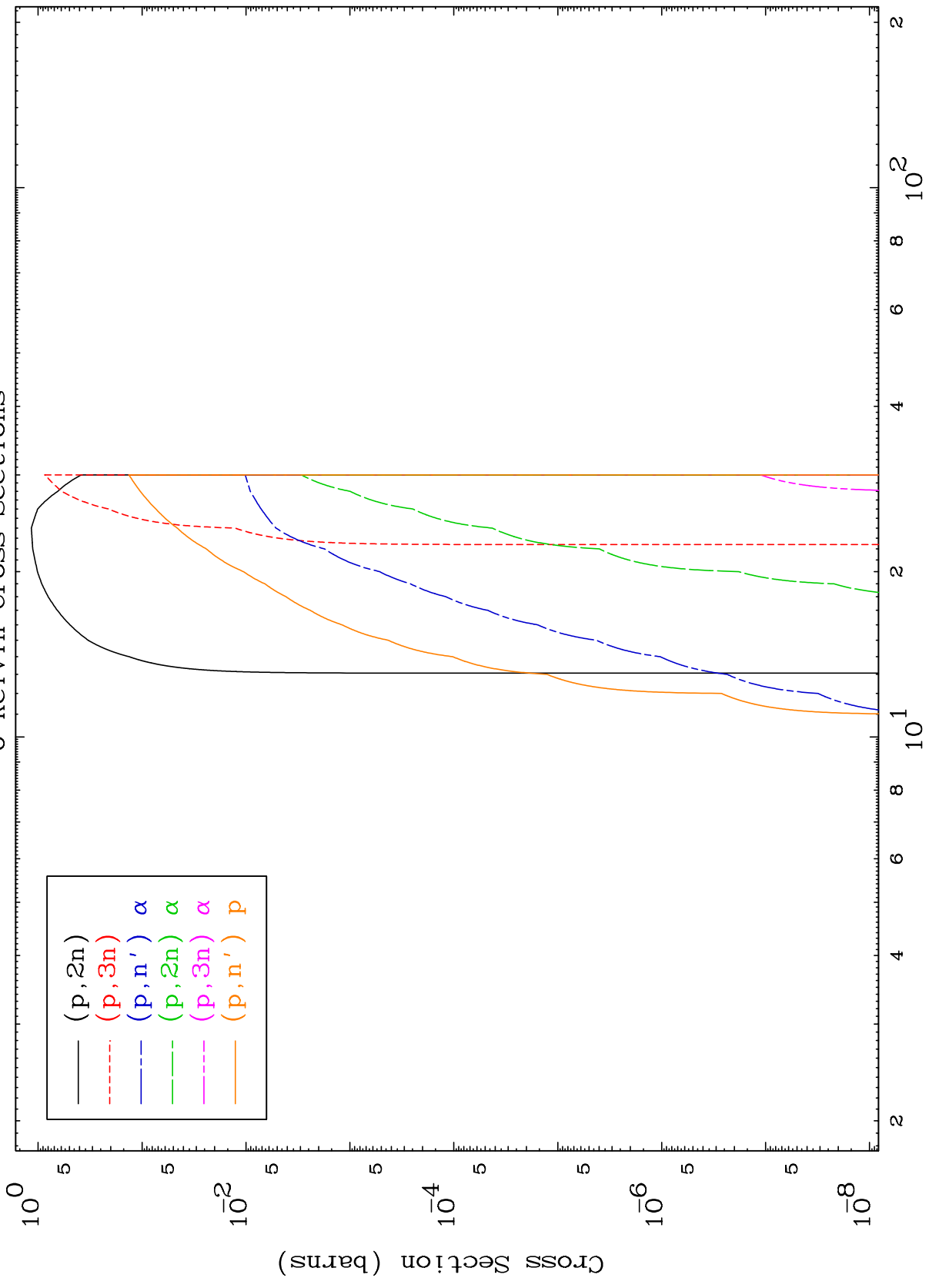
Proton Major

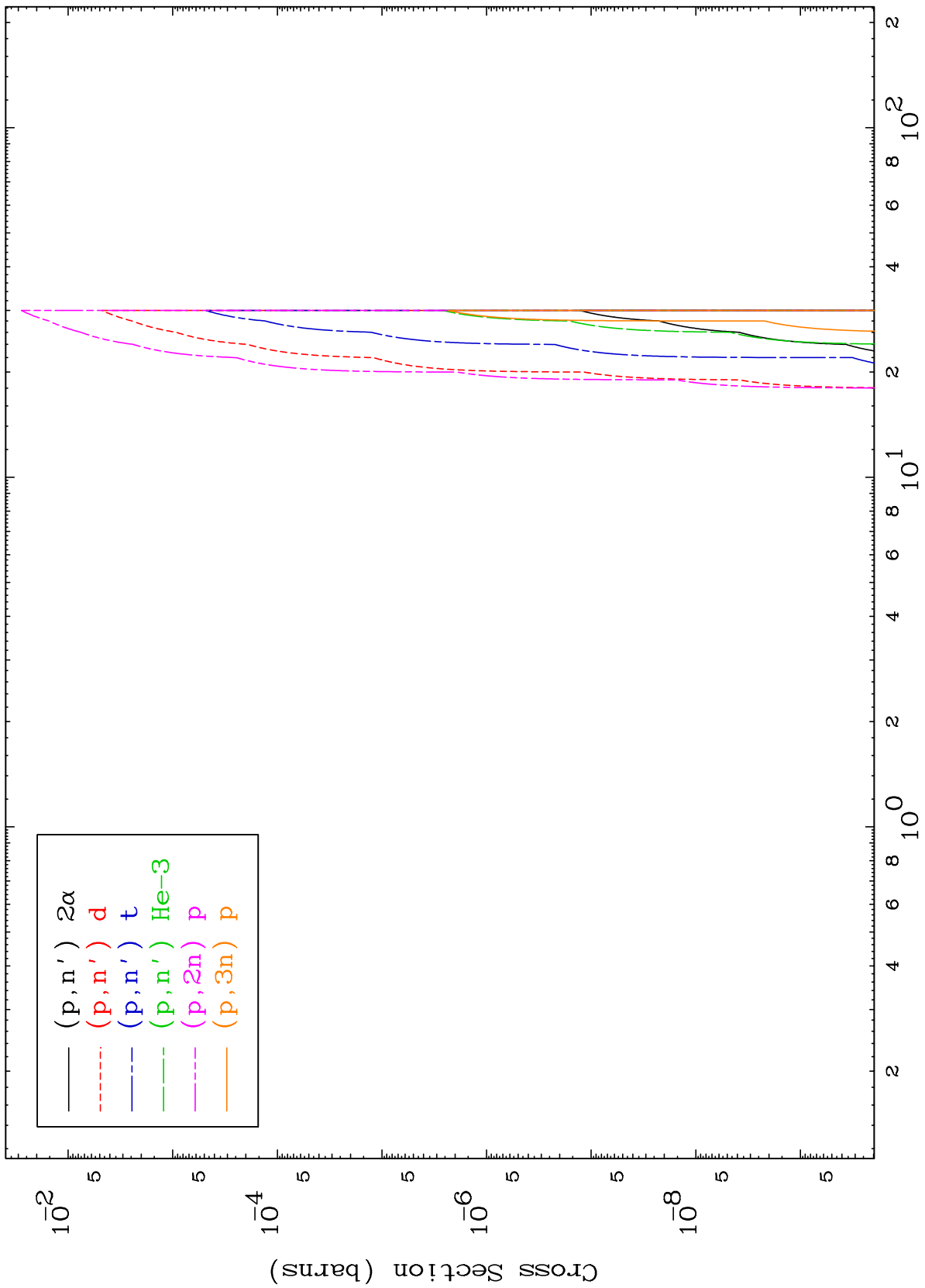
74-W -178

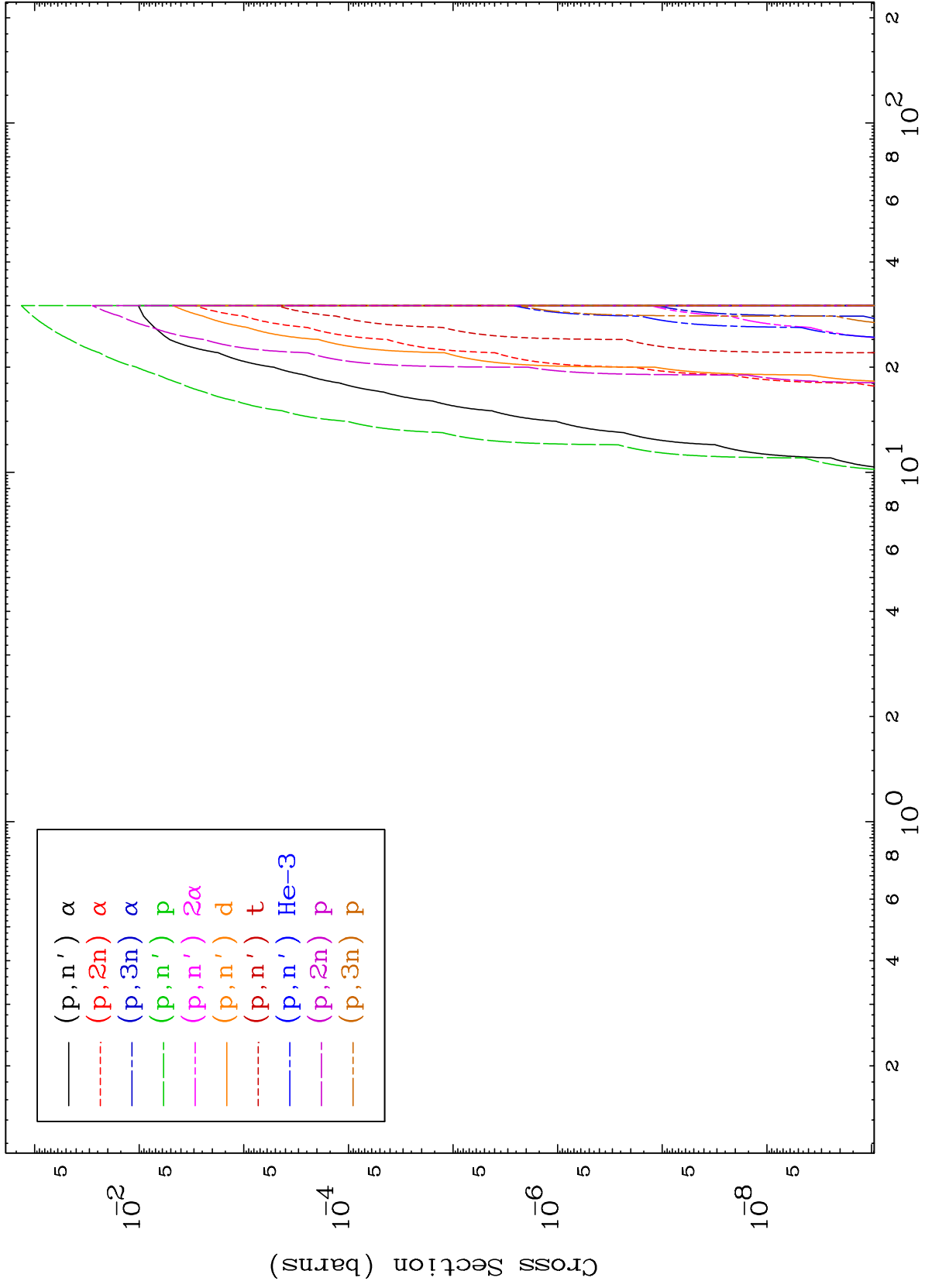
0 Kelvin Cross Sections

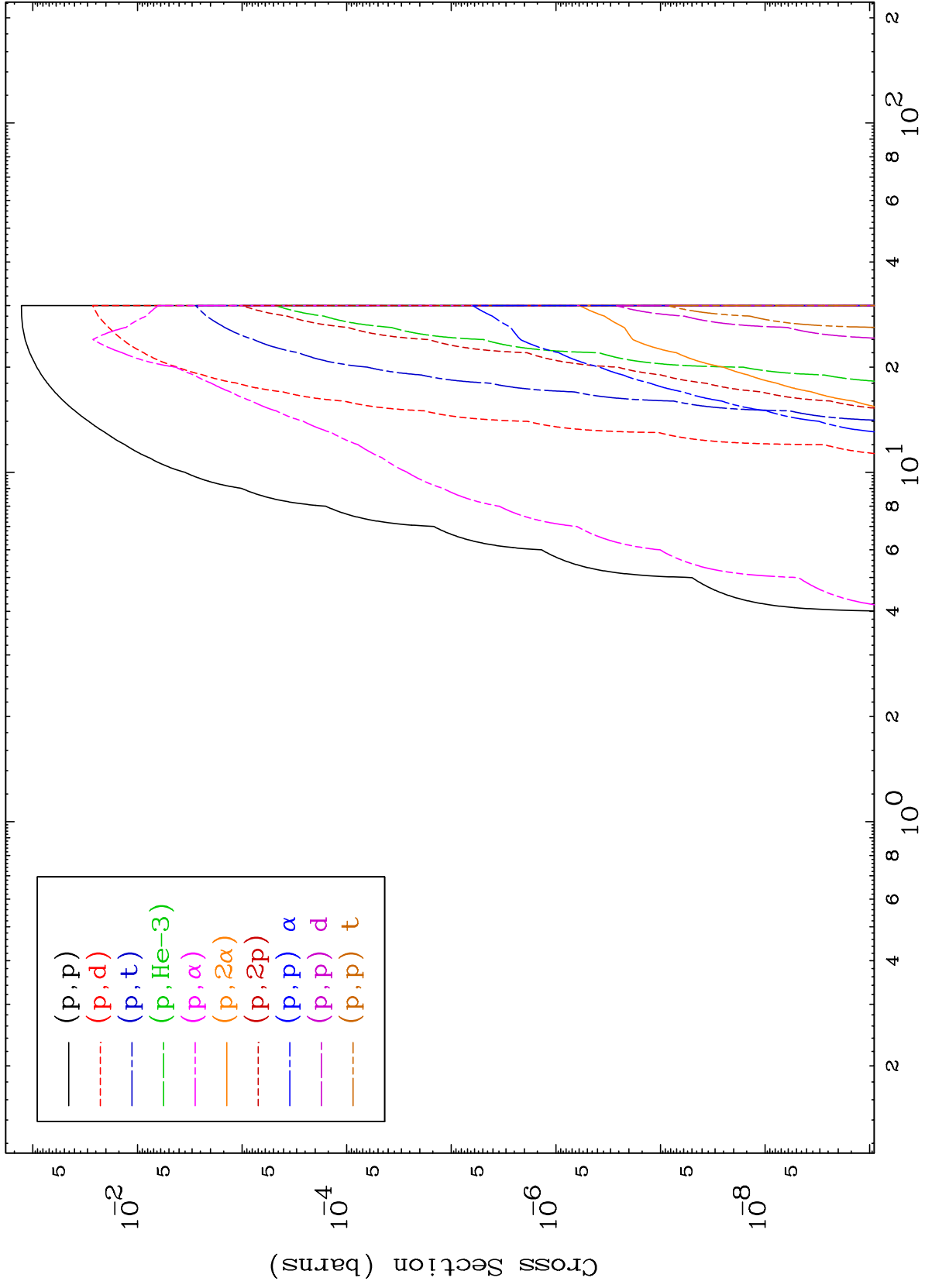


— Proton Inelastic
- - - (p, remainder)
- . - (p, γ)







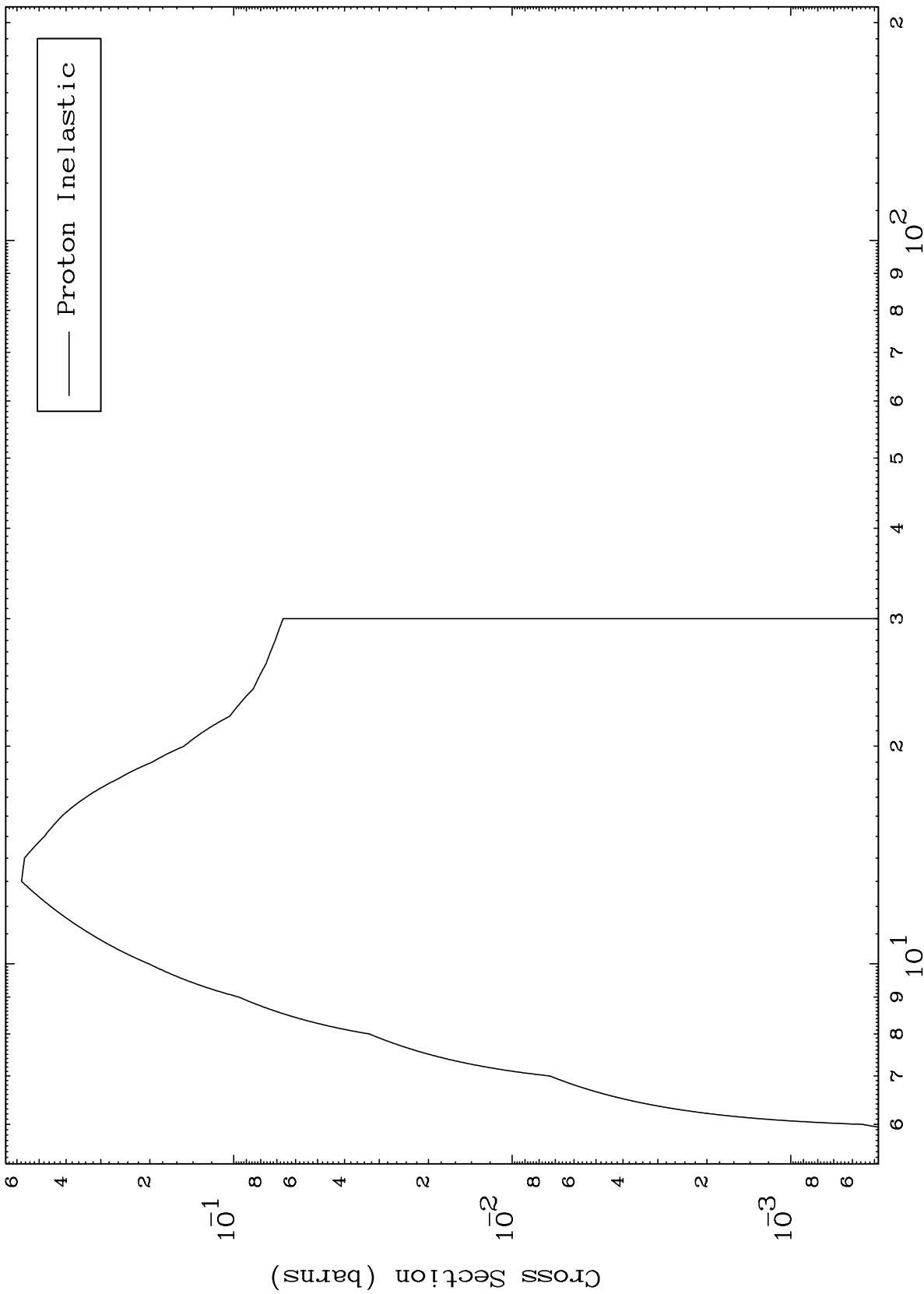


MAT 7419

(p,n') Level

74-W -178

0 Kelvin Cross Sections



6

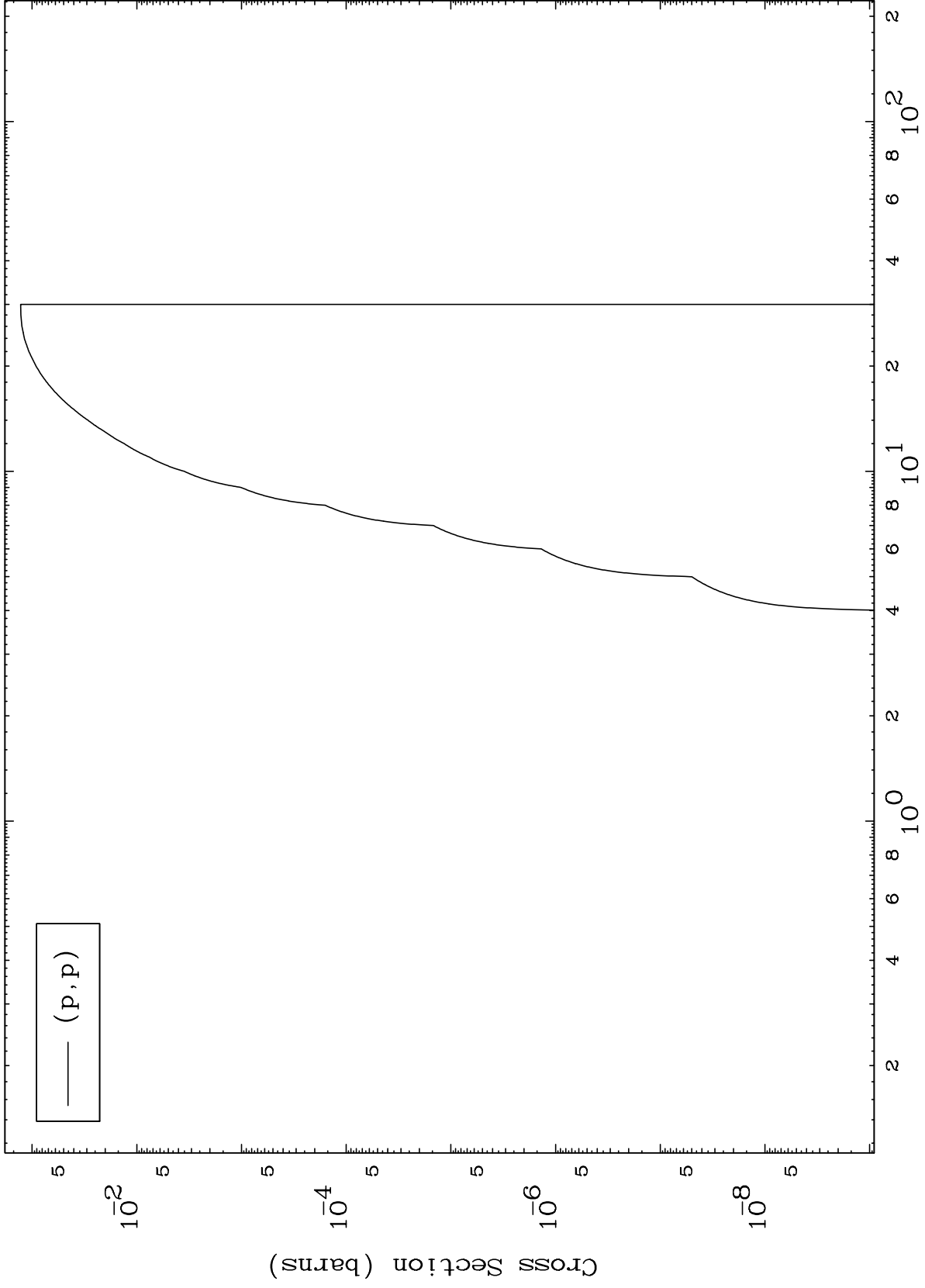
Incident Energy (MeV)

74-W -178

MAT 7419

(p,p) Levels
0 Kelvin Cross Sections

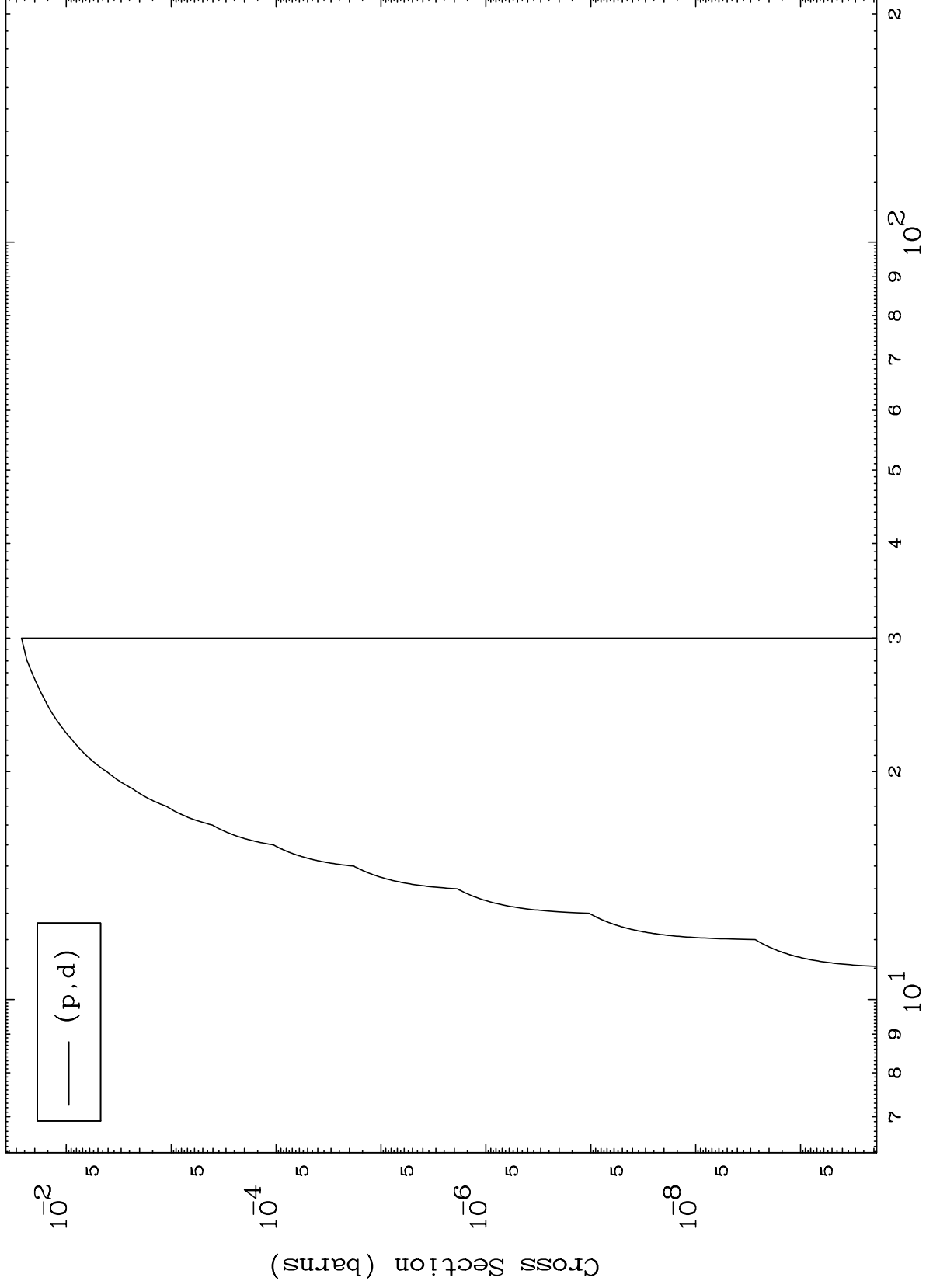
74-W -178



MAT 7419

(p,d) Levels
0 Kelvin Cross Sections

74-W -178

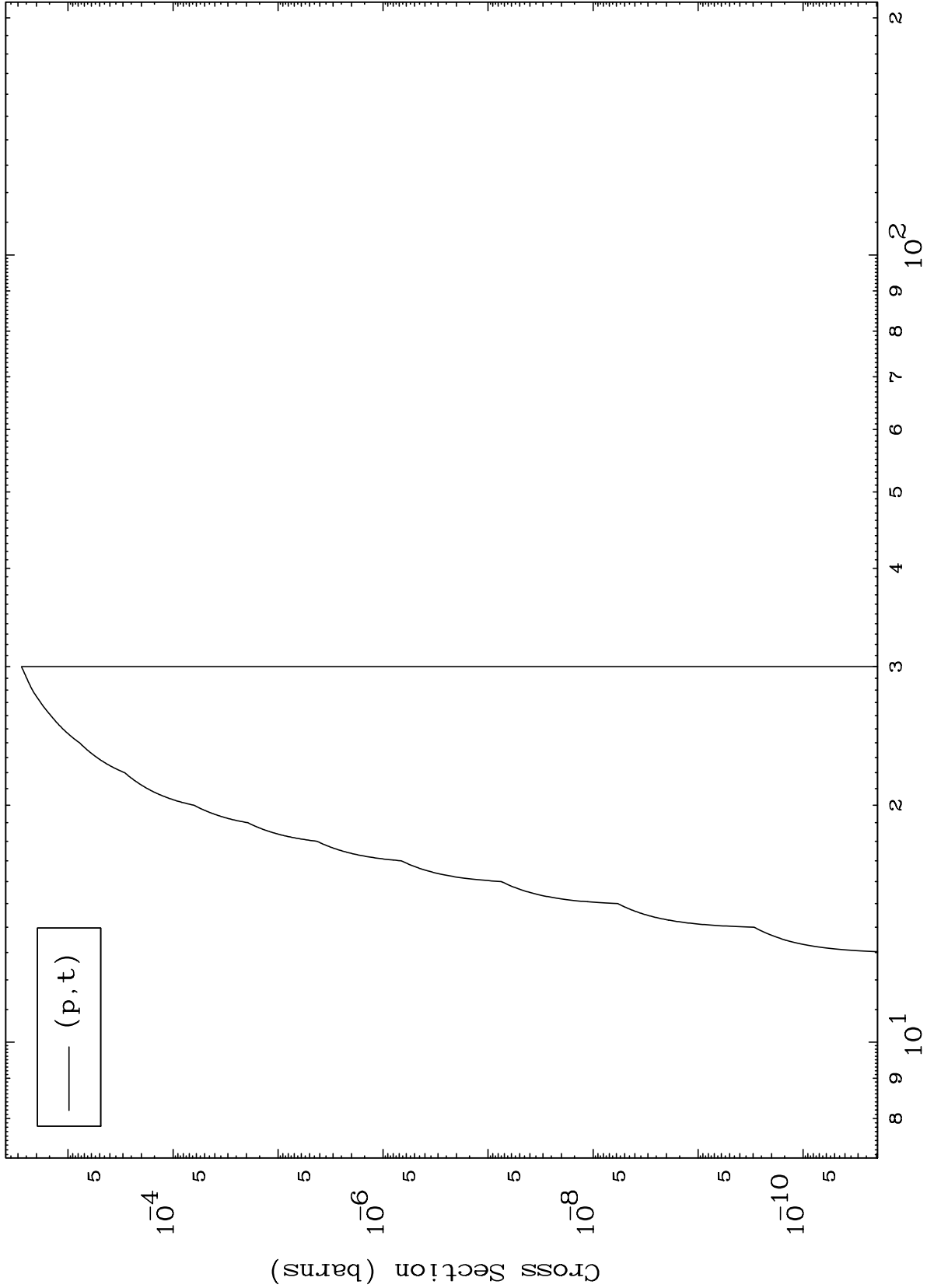


8

Incident Energy (MeV)

74-W -178

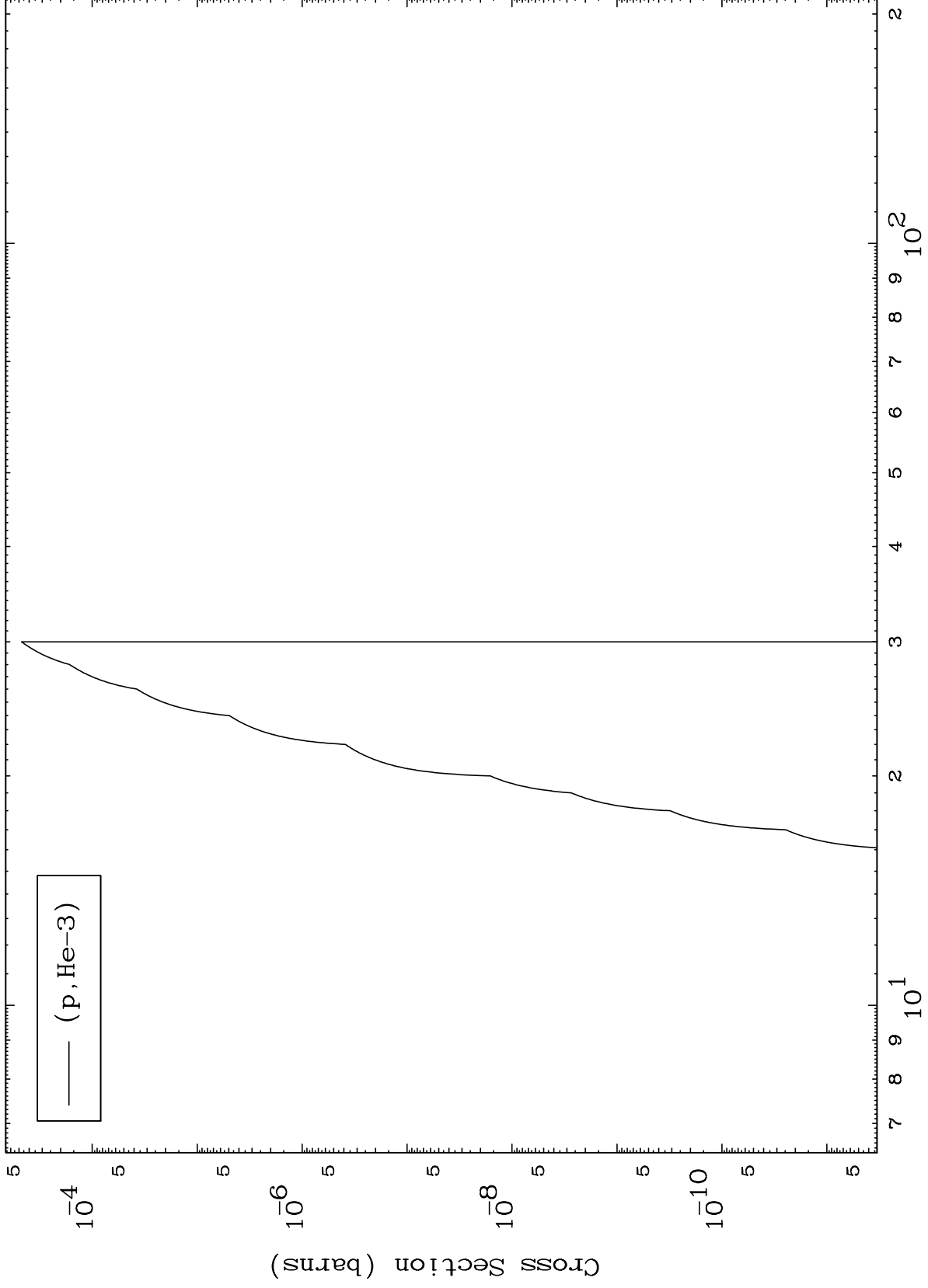
(p,t) Levels
0 Kelvin Cross Sections



MAT 7419

(p,He3) Levels
0 Kelvin Cross Sections

74-W -178



10

Incident Energy (MeV)

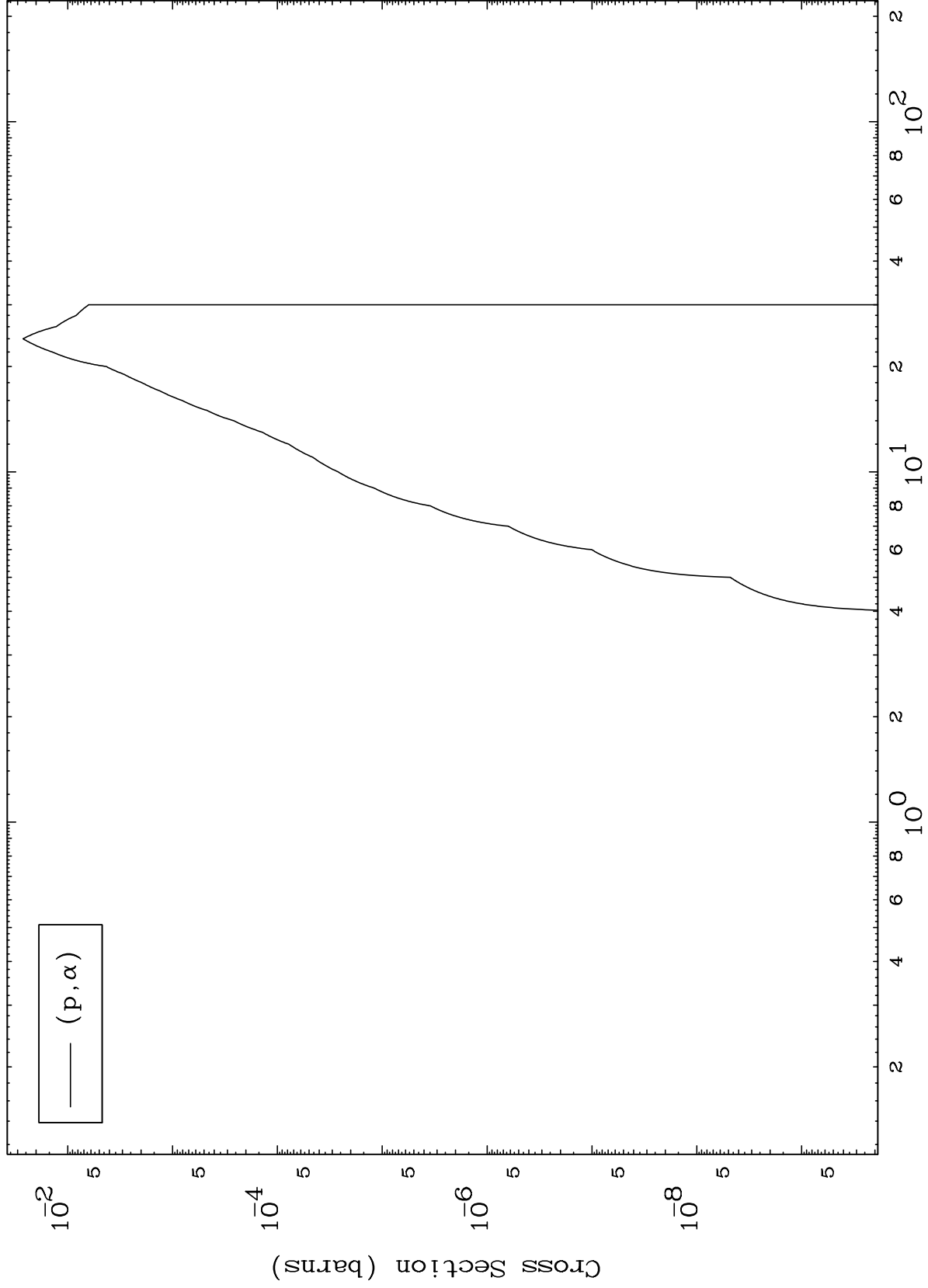
74-W -178

MAT 7419

(p, α) Levels

74-W -178

0 Kelvin Cross Sections



11

Incident Energy (MeV)

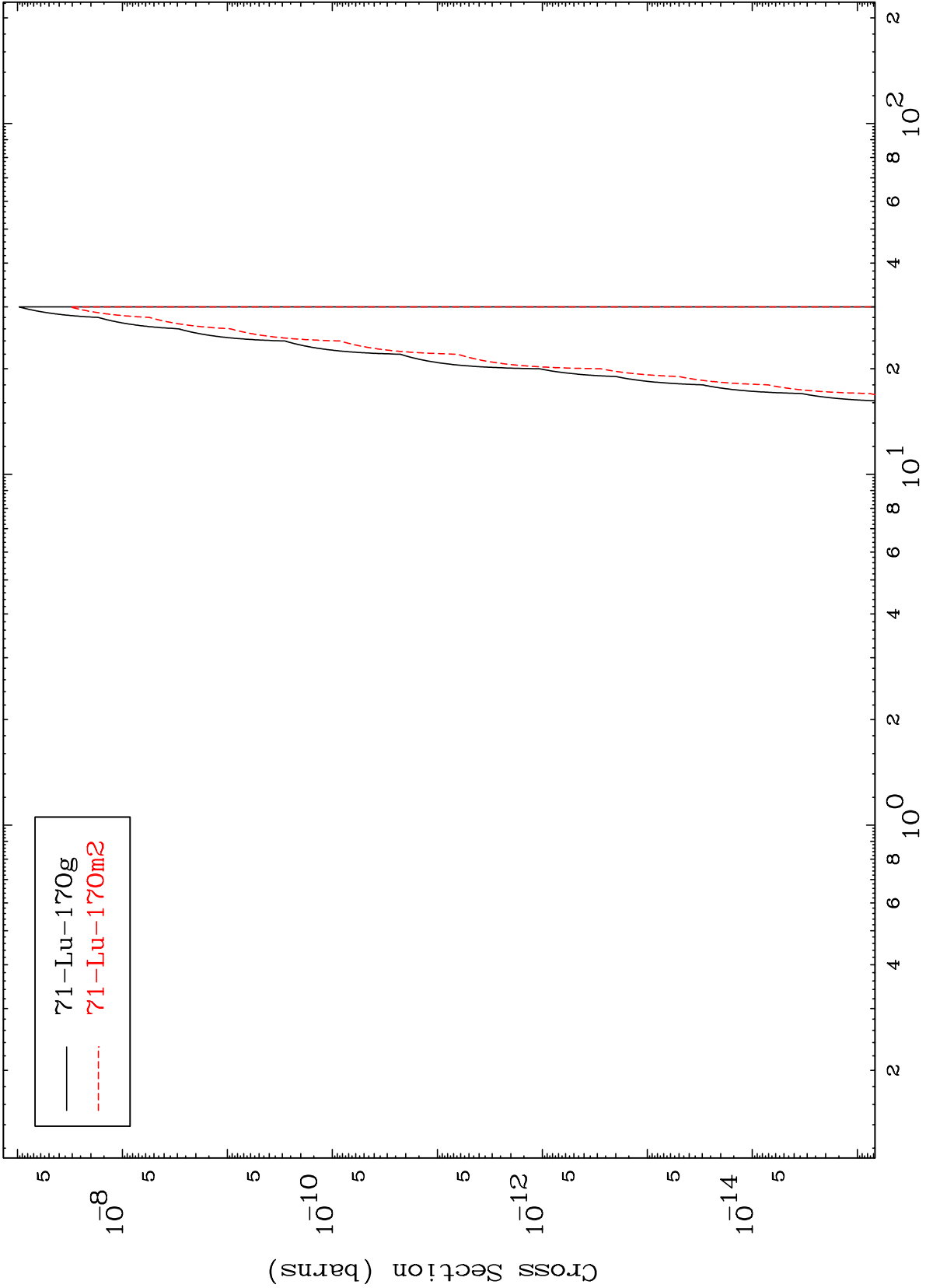
74-W -178

MAT 7419

(p,n') 2α

74-W -178

Radionuclide Production Cross Section



— 71-Lu-170g
- - - 71-Lu-170m2

12

Incident Energy (MeV)

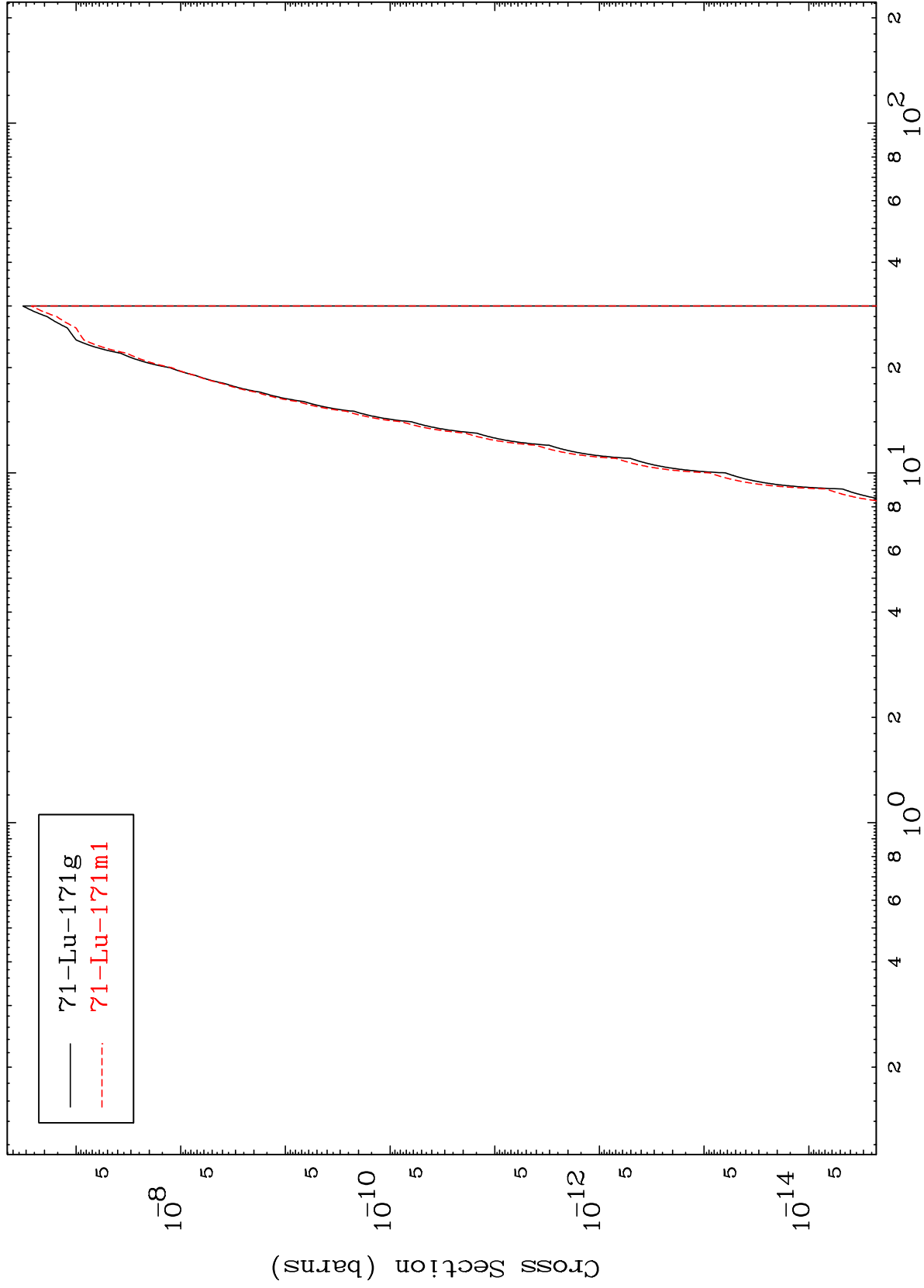
74-W -178

MAT 7419

(p,2 α)

74-W -178

Radionuclide Production Cross Section



13

Incident Energy (MeV)

74-W -178