

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

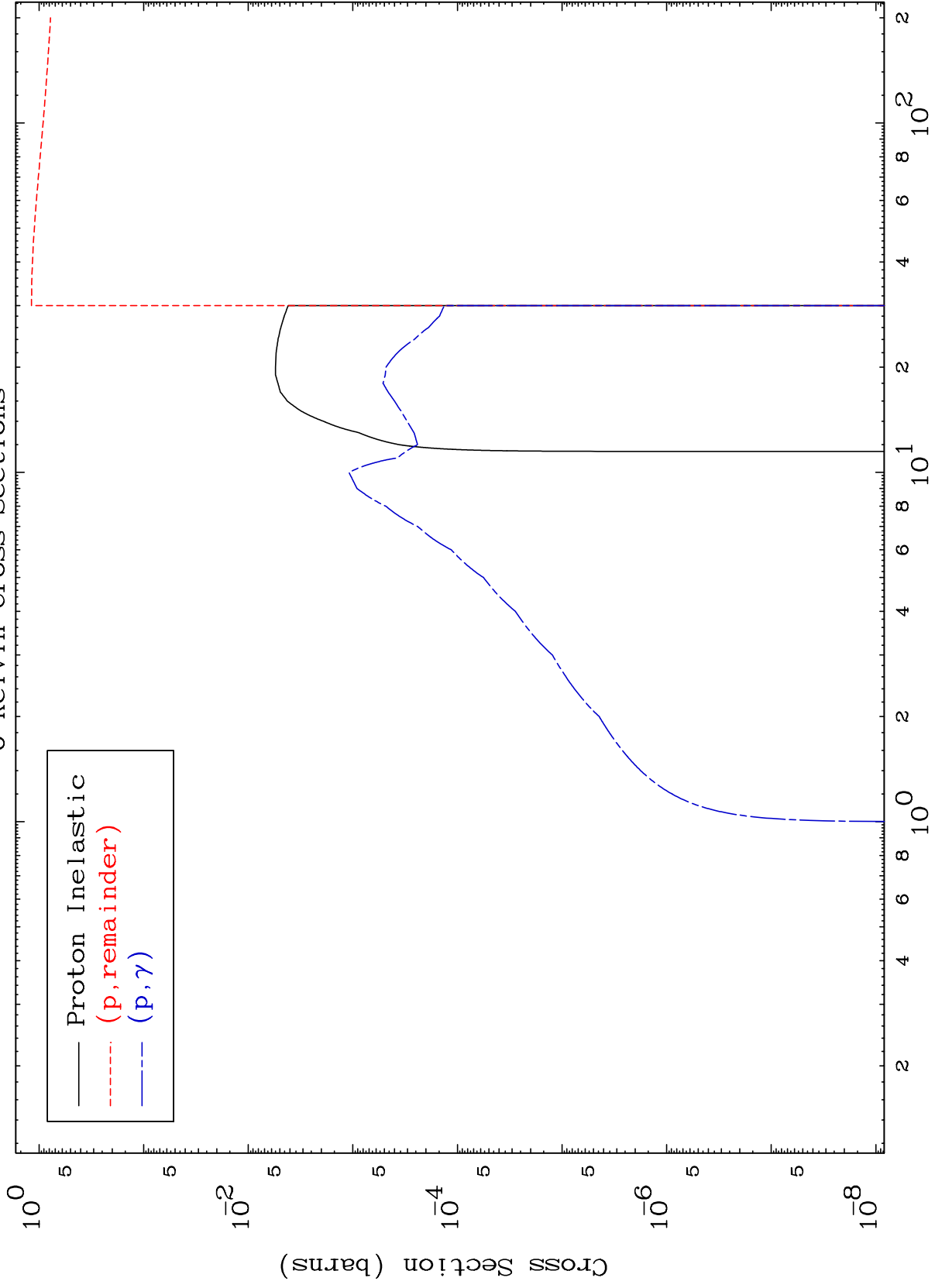
Press Mouse Button to Start

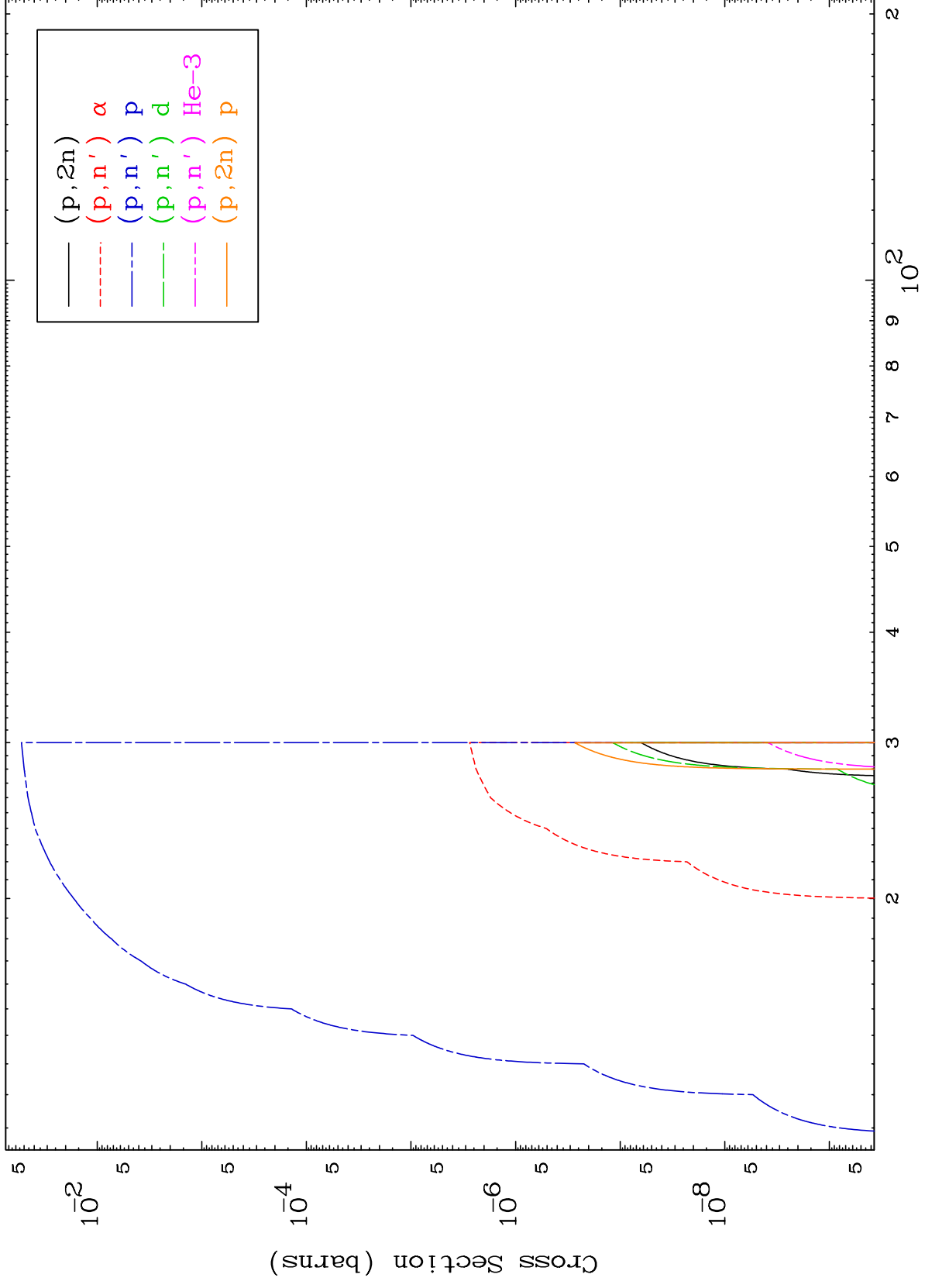
MAT 3610

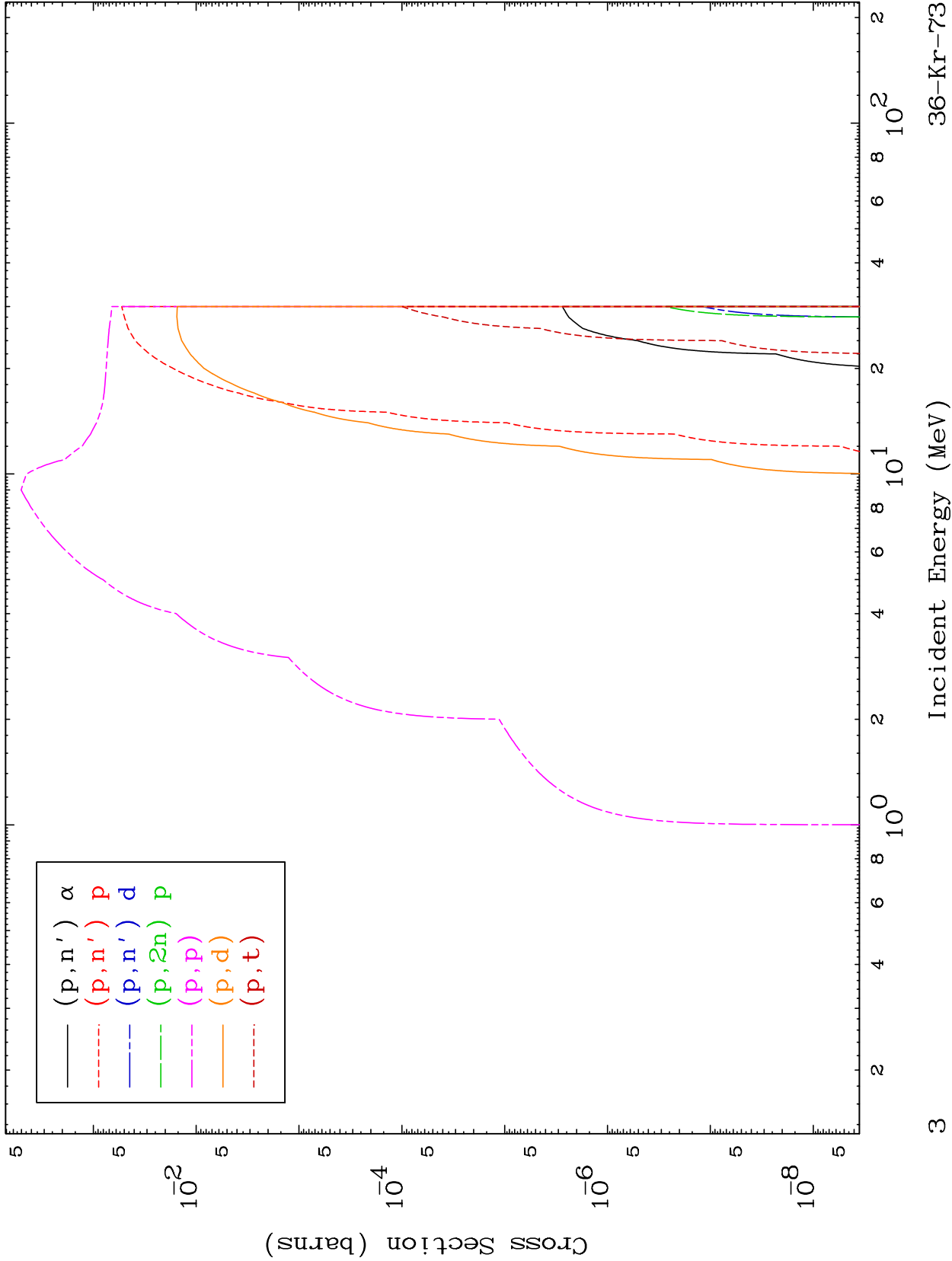
Proton Major

0 Kelvin Cross Sections

36-Kr-73



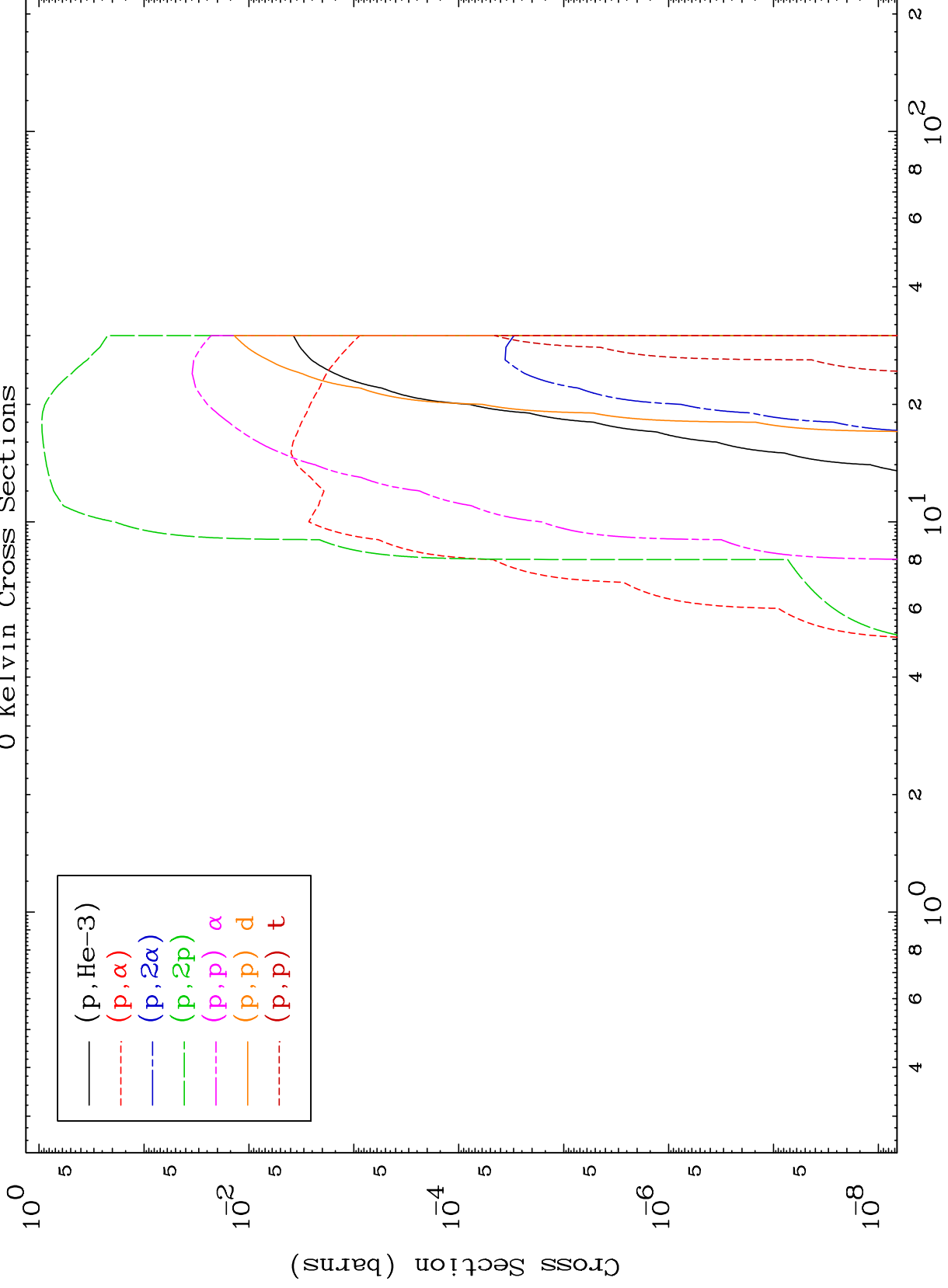




MAT 3610

Proton Charged Particle
0 Kelvin Cross Sections

36-Kr-73

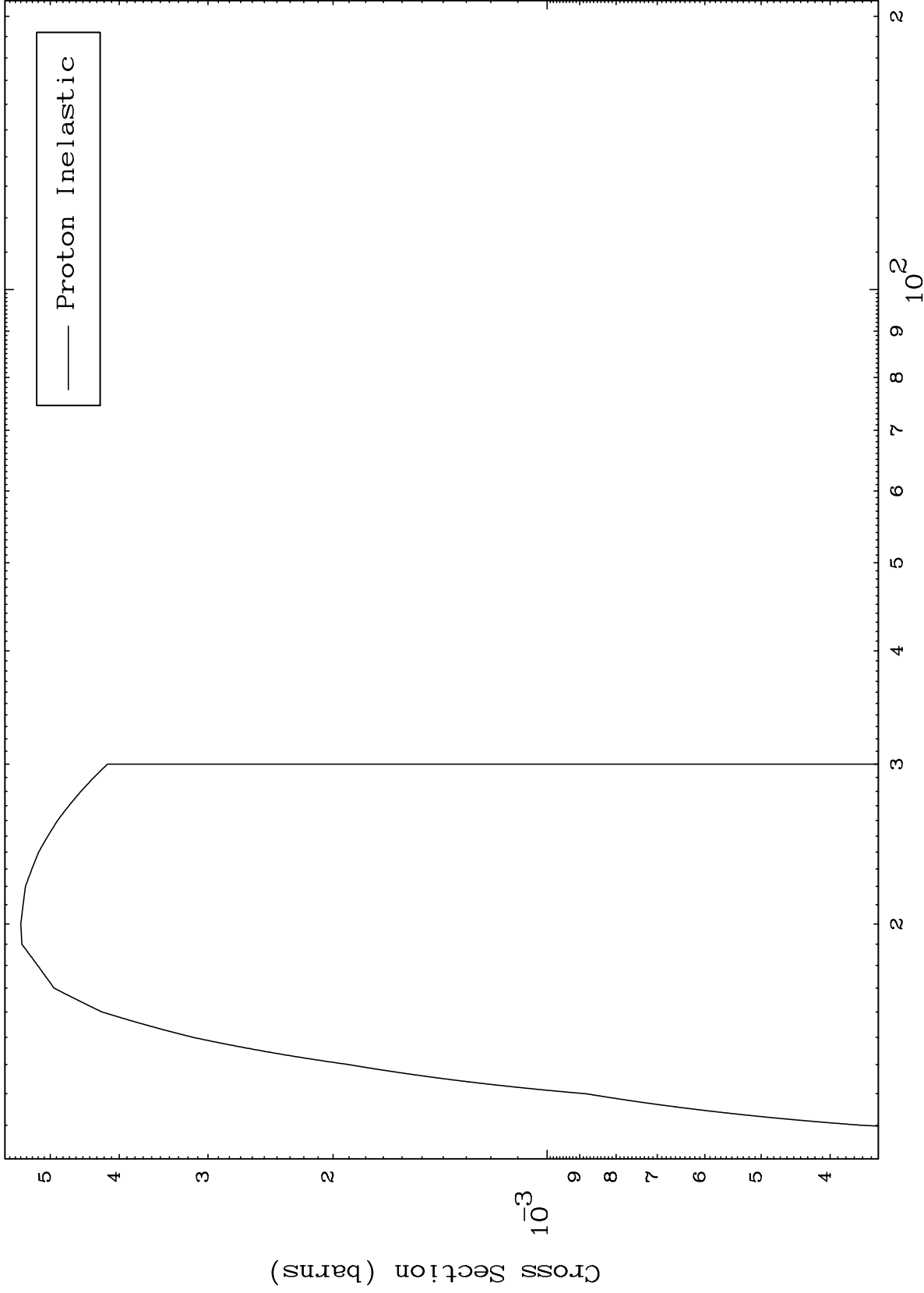


MAT 3610

(p,n') Level

36-Kr-73

0 Kelvin Cross Sections



5

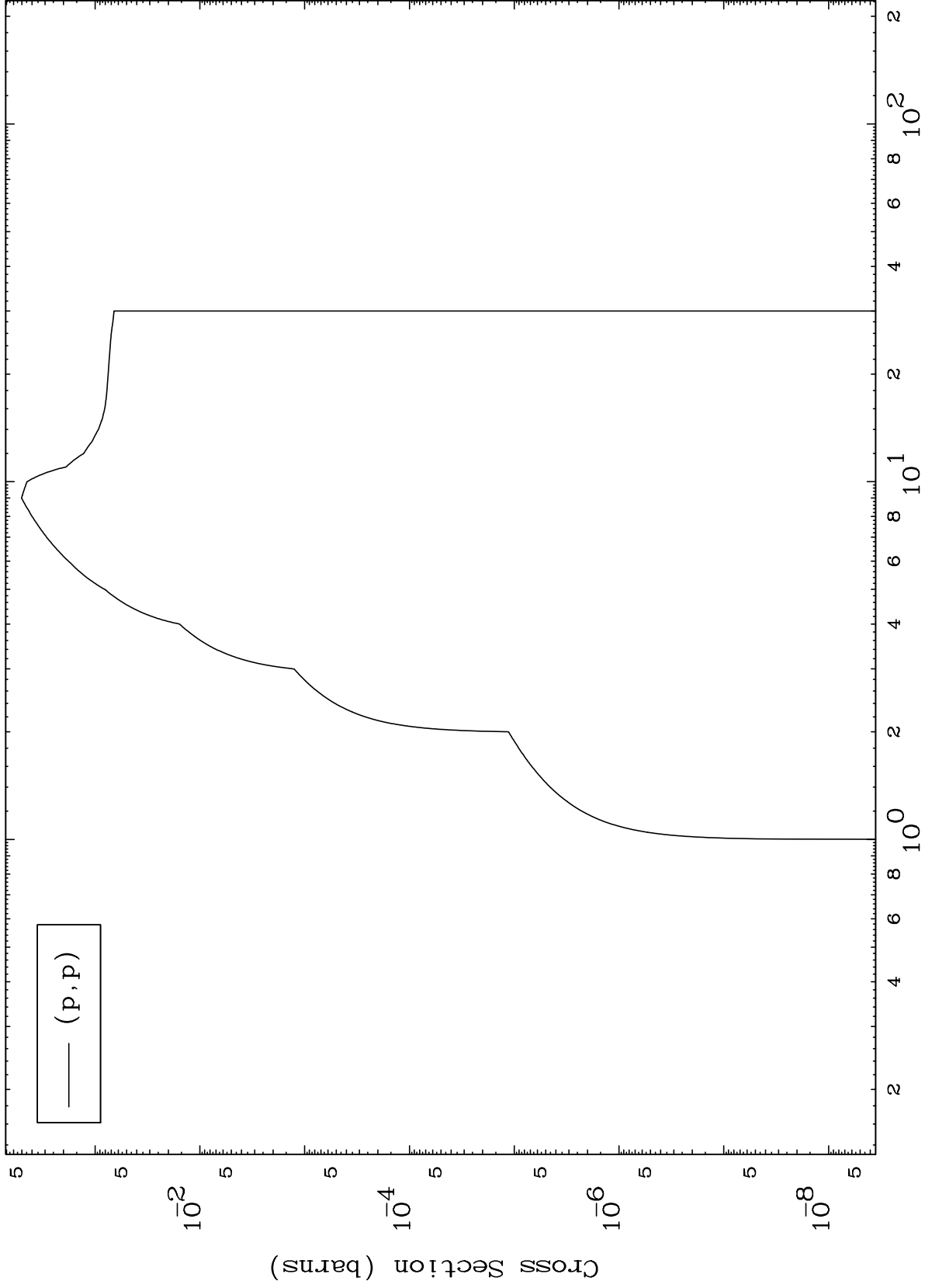
Incident Energy (MeV)

36-Kr-73

MAT 3610

(p,p) Levels
0 Kelvin Cross Sections

36-Kr-73



6

Incident Energy (MeV)

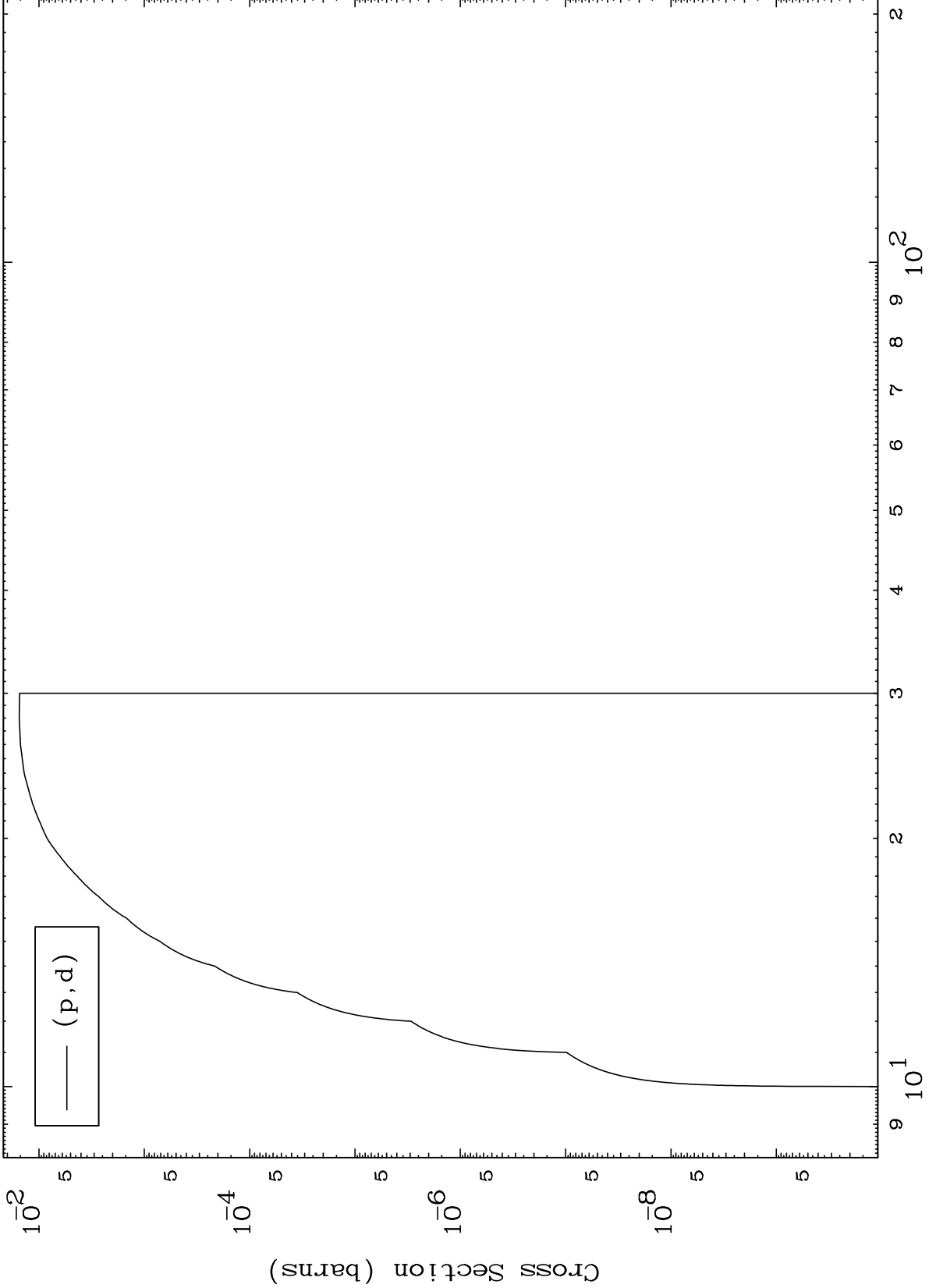
36-Kr-73

MAT 3610

(p,d) Levels

36-Kr-73

0 Kelvin Cross Sections



(p,d)

Incident Energy (MeV)

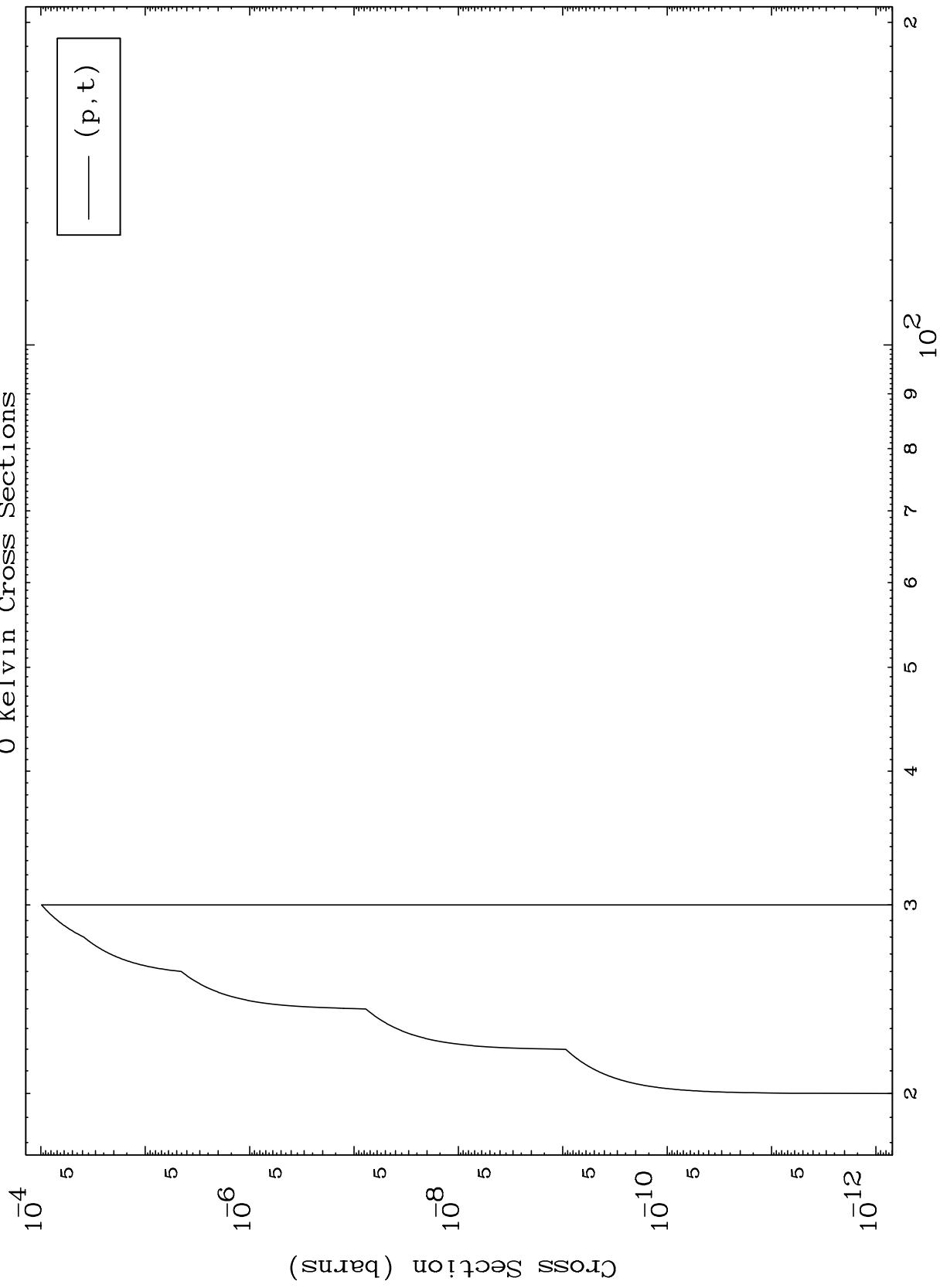
36-Kr-73

7

MAT 3610

36-Kr-73

(p,t) Levels
0 Kelvin Cross Sections



8

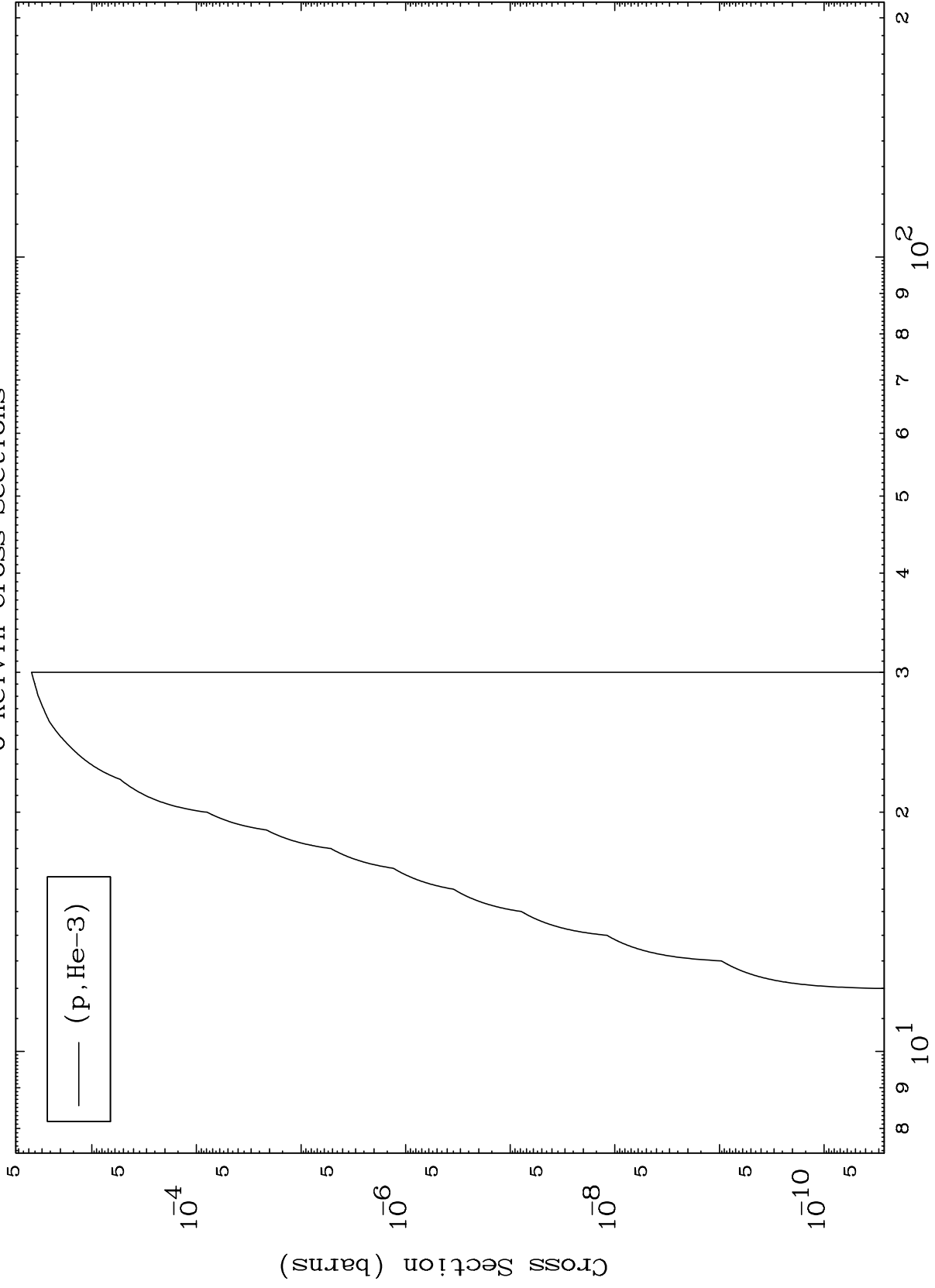
Incident Energy (MeV)

36-Kr-73

MAT 3610

(p,He3) Levels
0 Kelvin Cross Sections

36-Kr-73



9

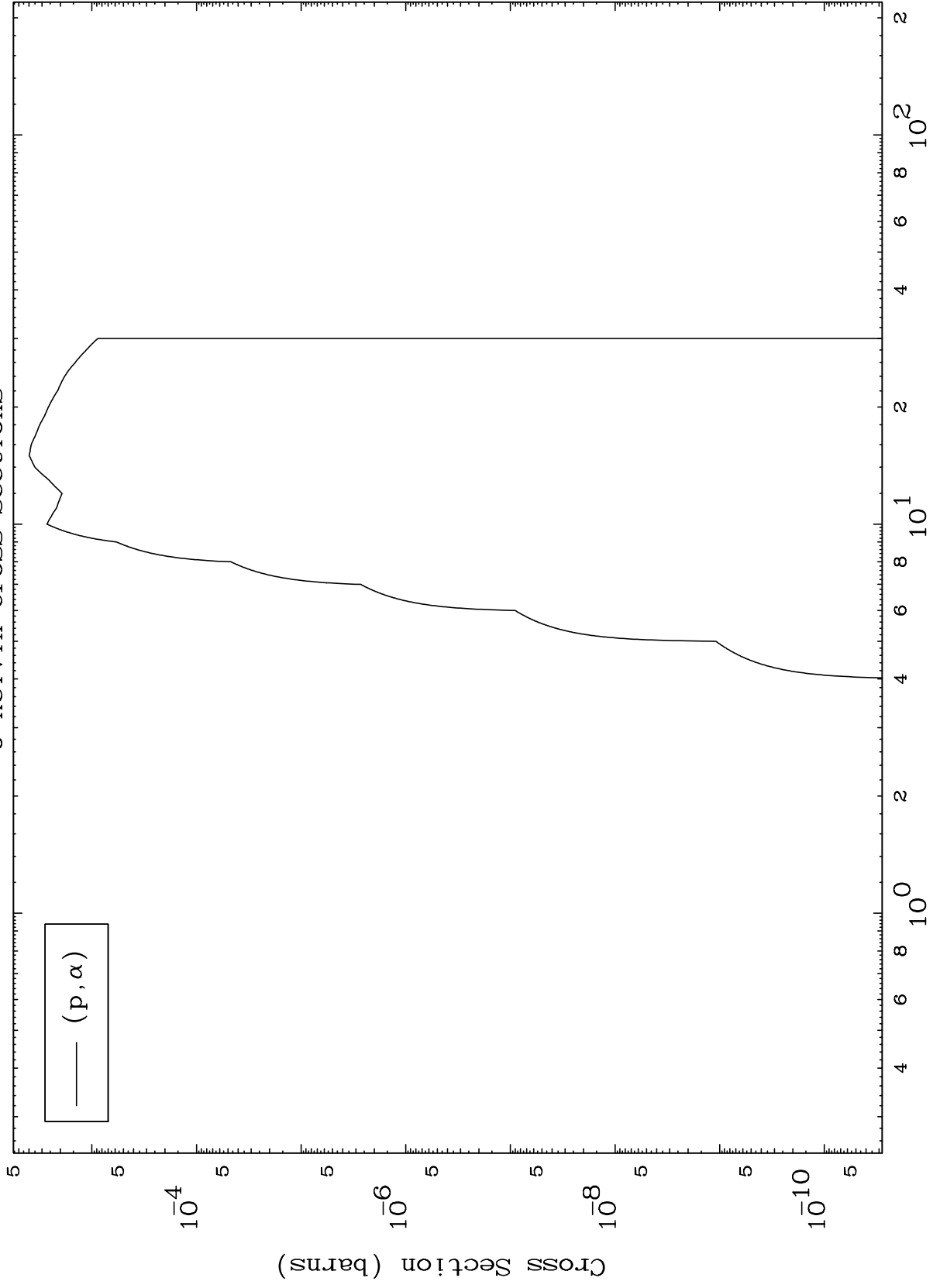
Incident Energy (MeV)

36-Kr-73

MAT 3610

(p, α) Levels
0 Kelvin Cross Sections

36-Kr-73



10

Incident Energy (MeV)

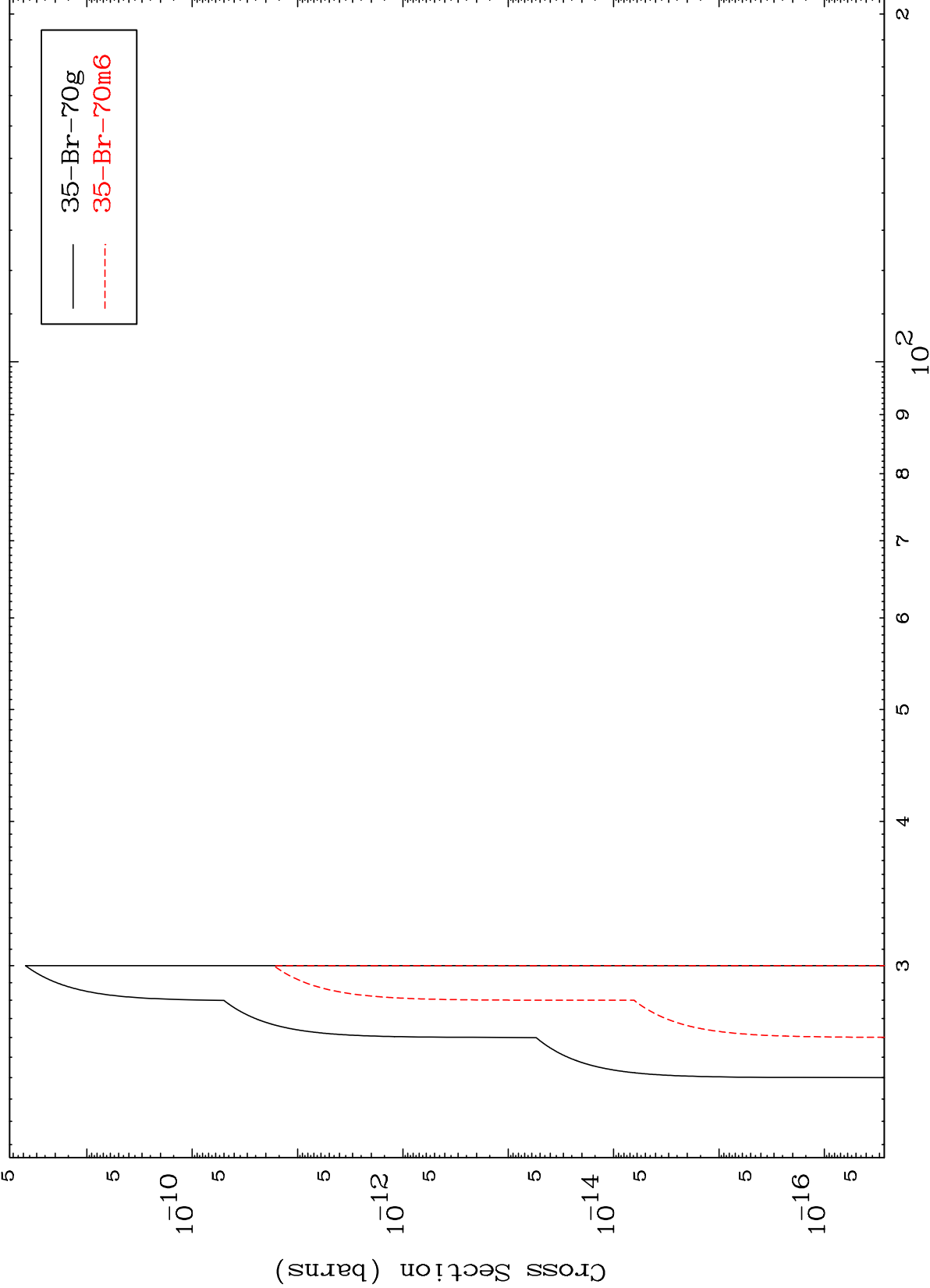
36-Kr-73

MAT 3610

(p,n') He-3

36-Kr-73

Radionuclide Production Cross Section



11

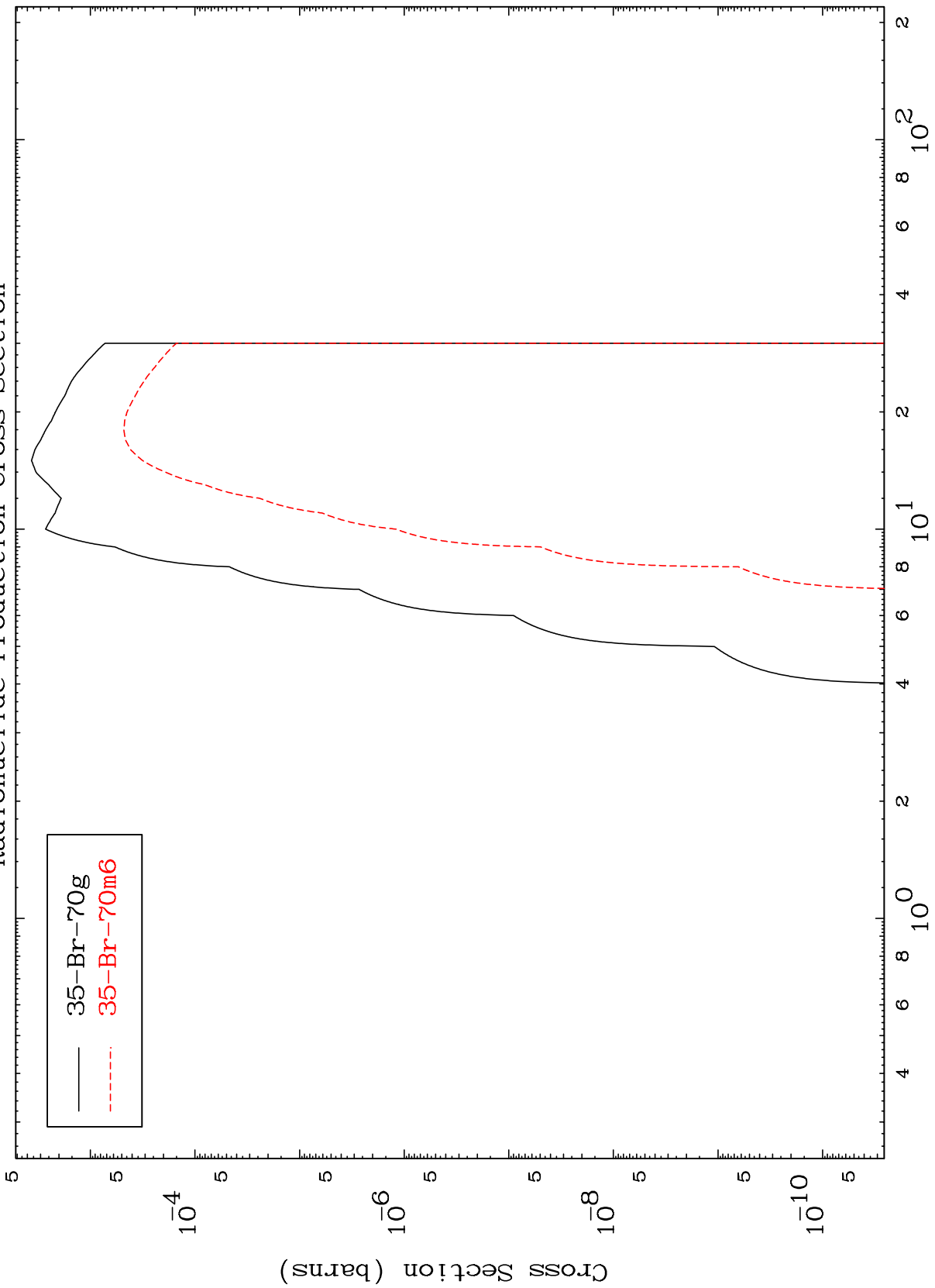
Incident Energy (MeV)

36-Kr-73

MAT 3610

36-Kr-73

Radionuclide Production Cross Section
(p, α)



— 35-Br-70g
- - - 35-Br-70m6

36-Kr-73

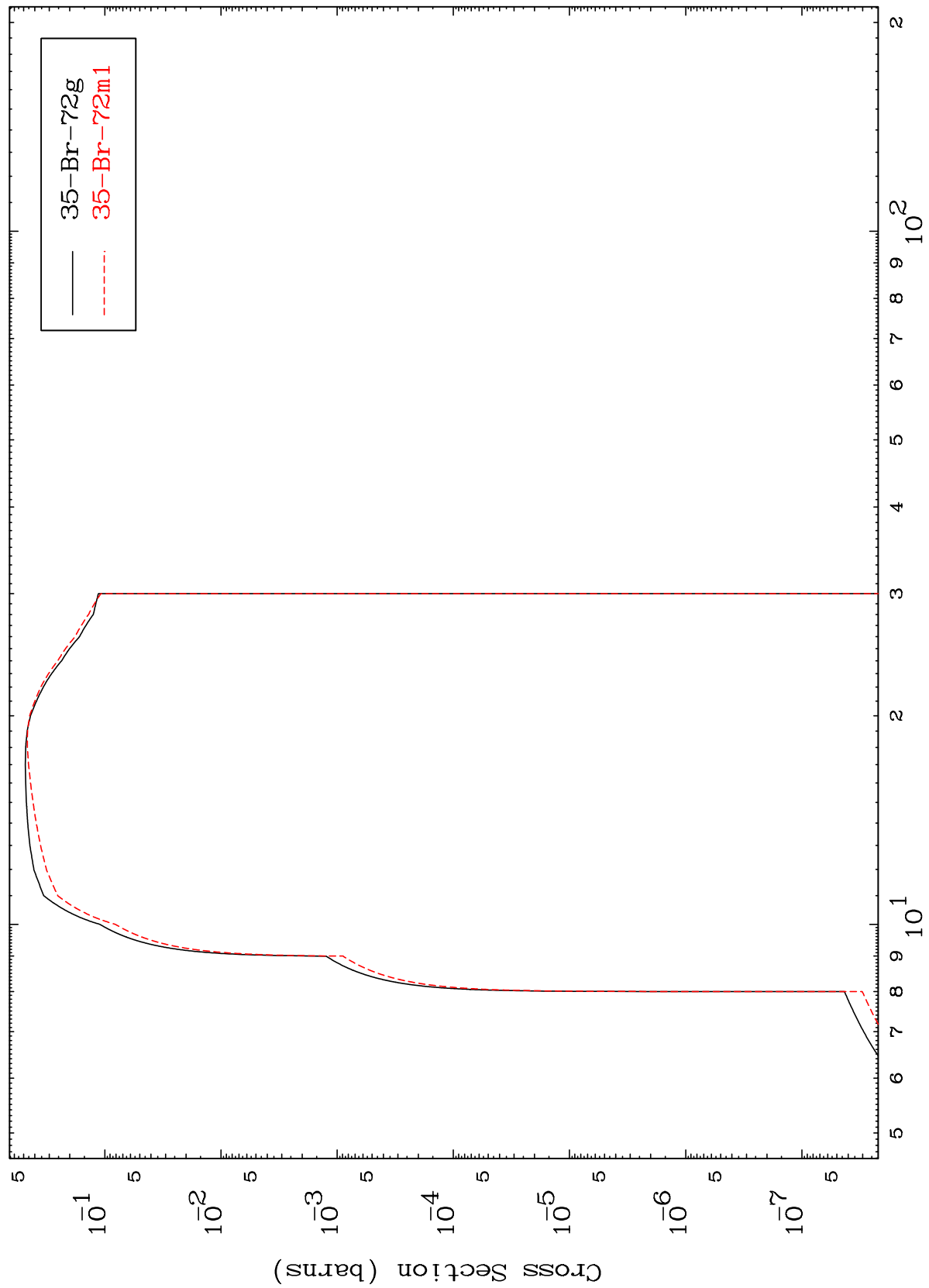
Incident Energy (MeV)

12

MAT 3610

36-Kr-73

(p,2p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

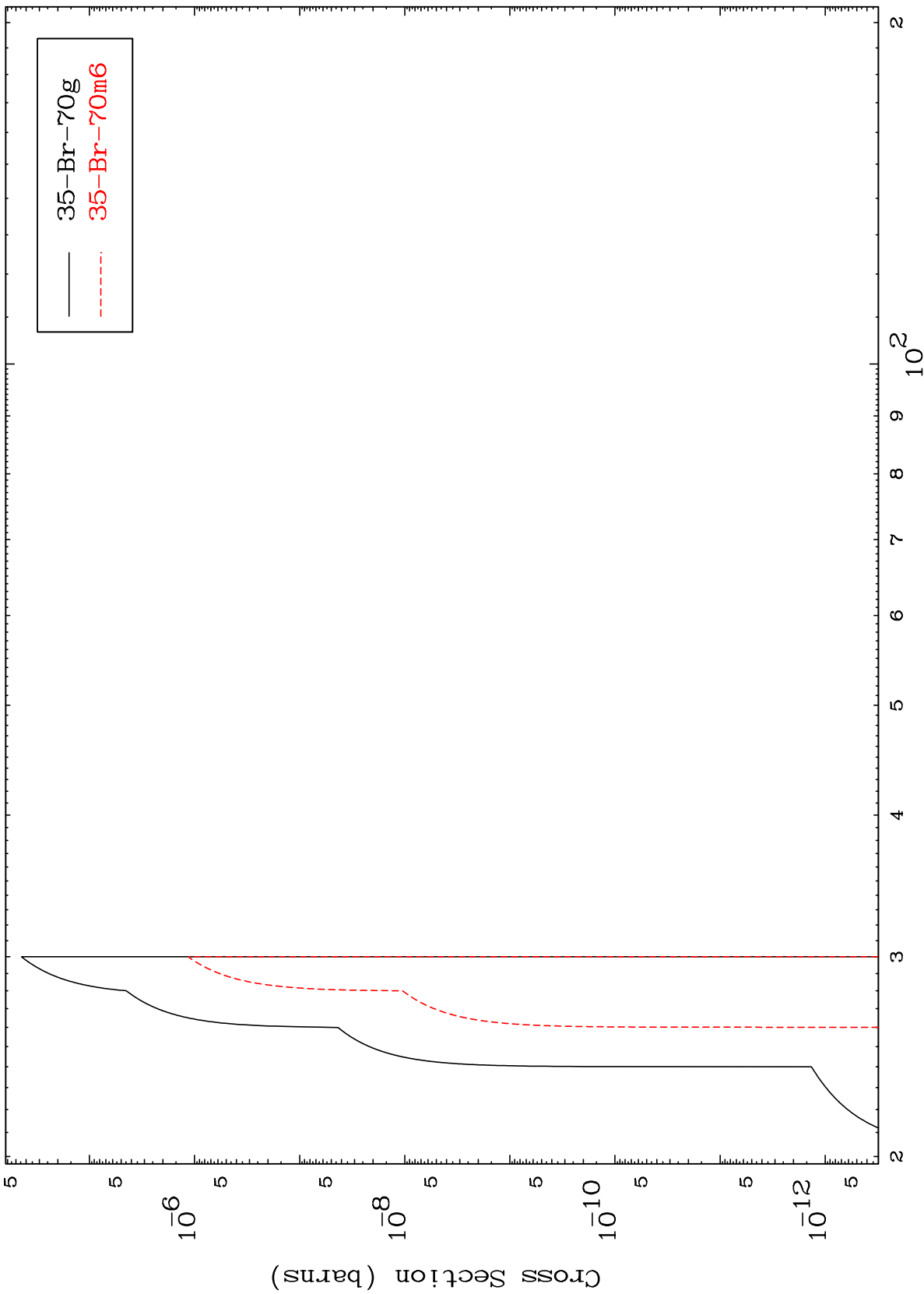
36-Kr-73

MAT 3610

(p,p) t

36-Kr-73

Radionuclide Production Cross Section



14

Incident Energy (MeV)

36-Kr-73