

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

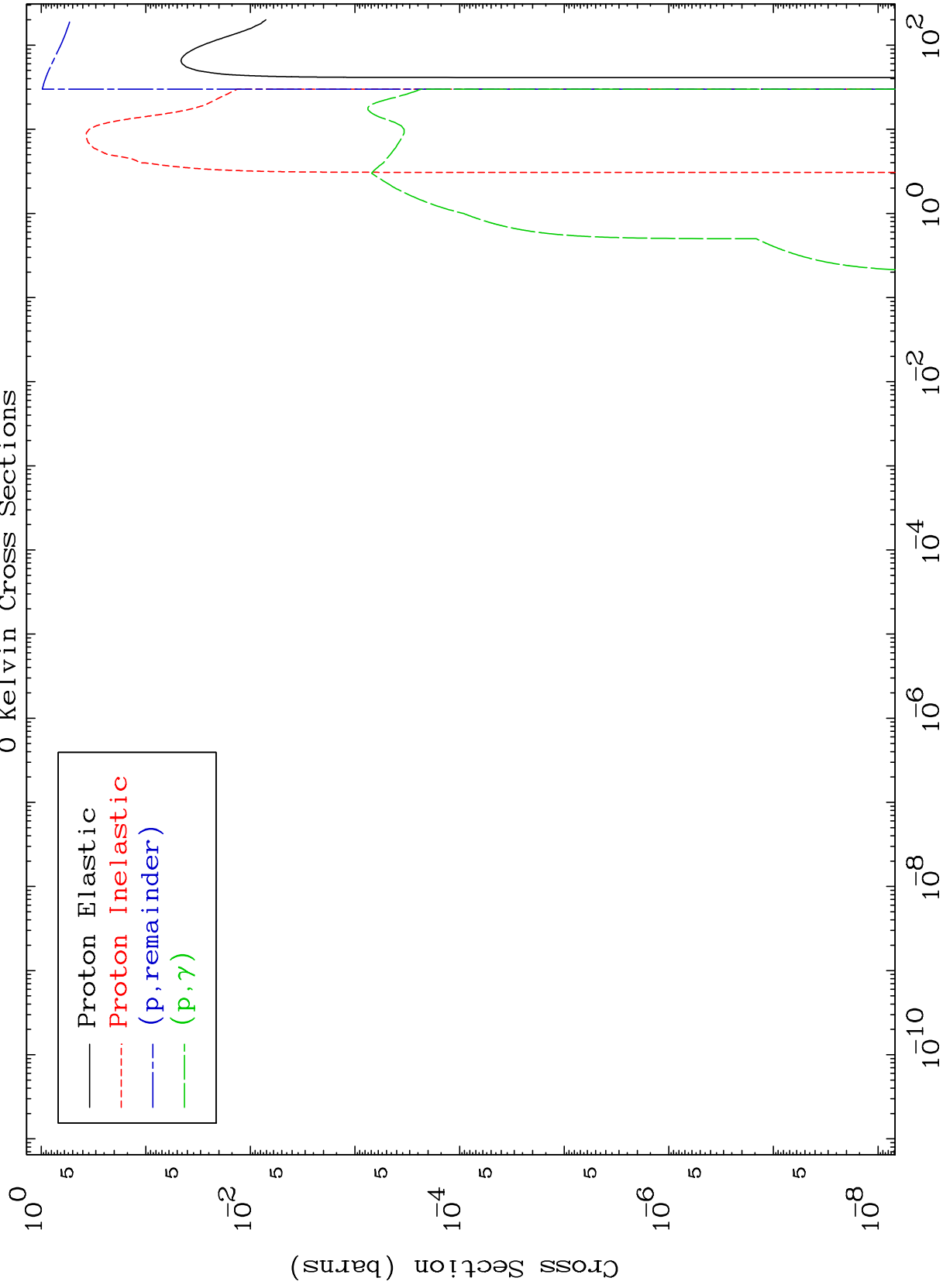
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2034

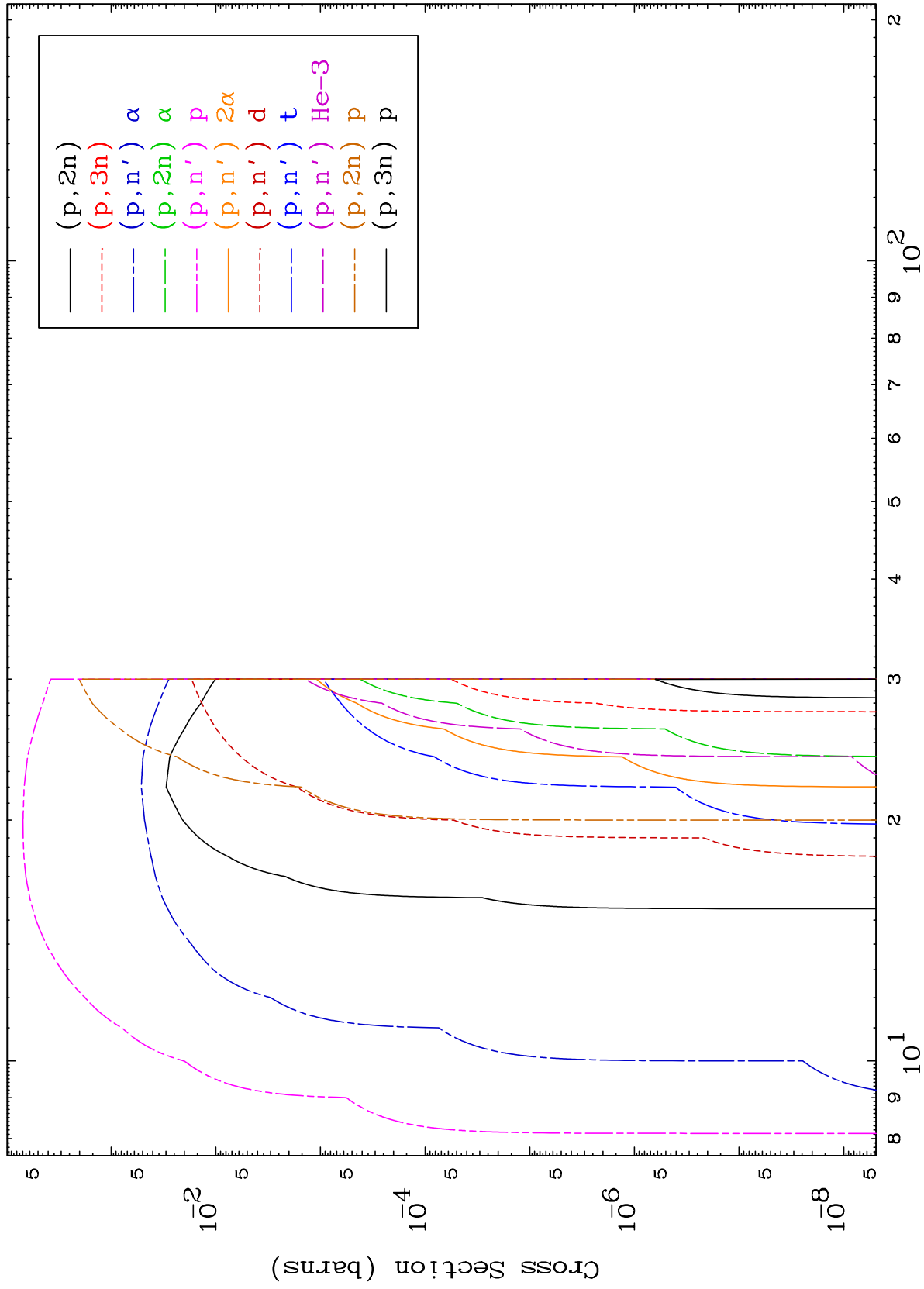
Proton Major
0 Kelvin Cross Sections

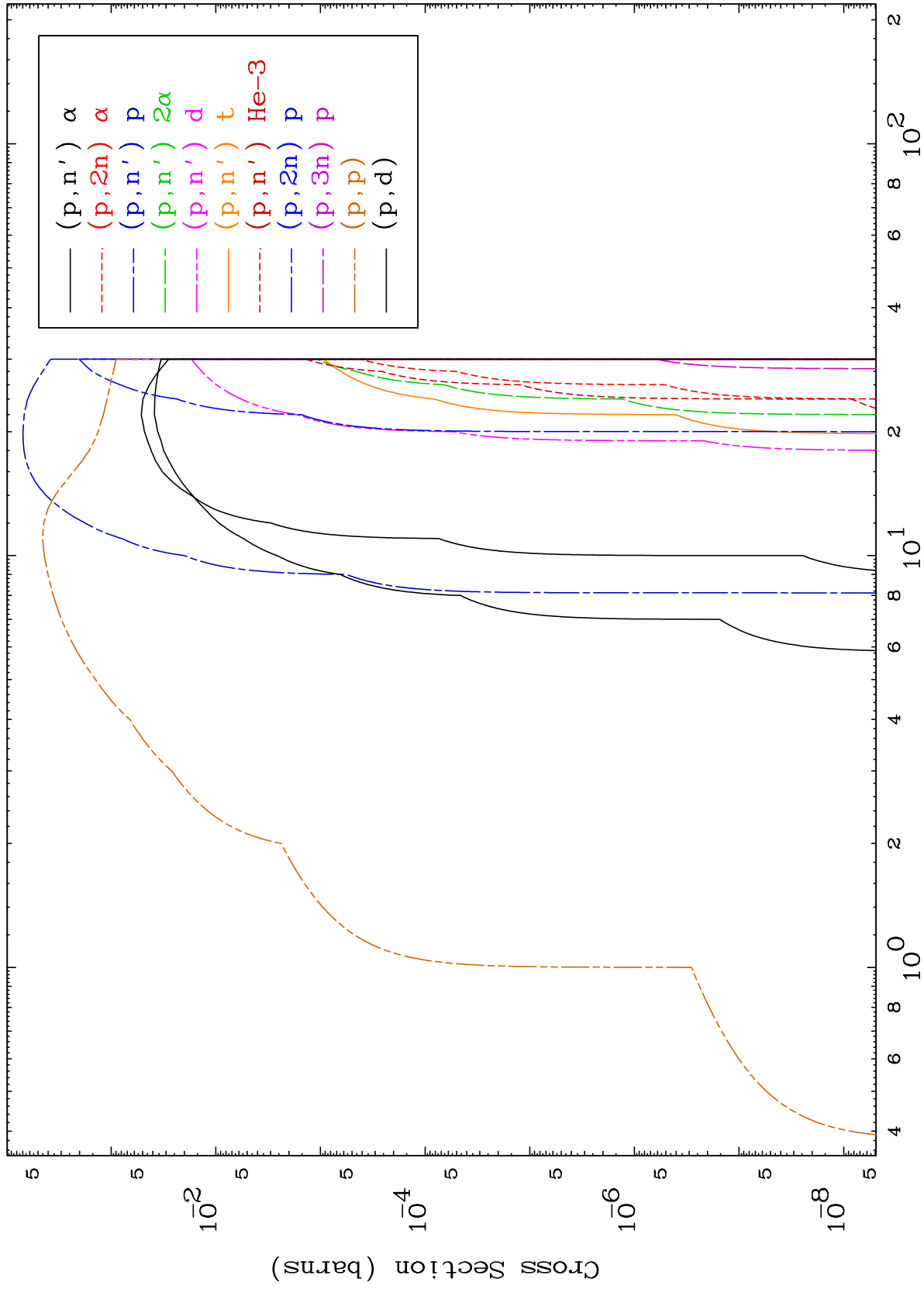
20-Ca-43

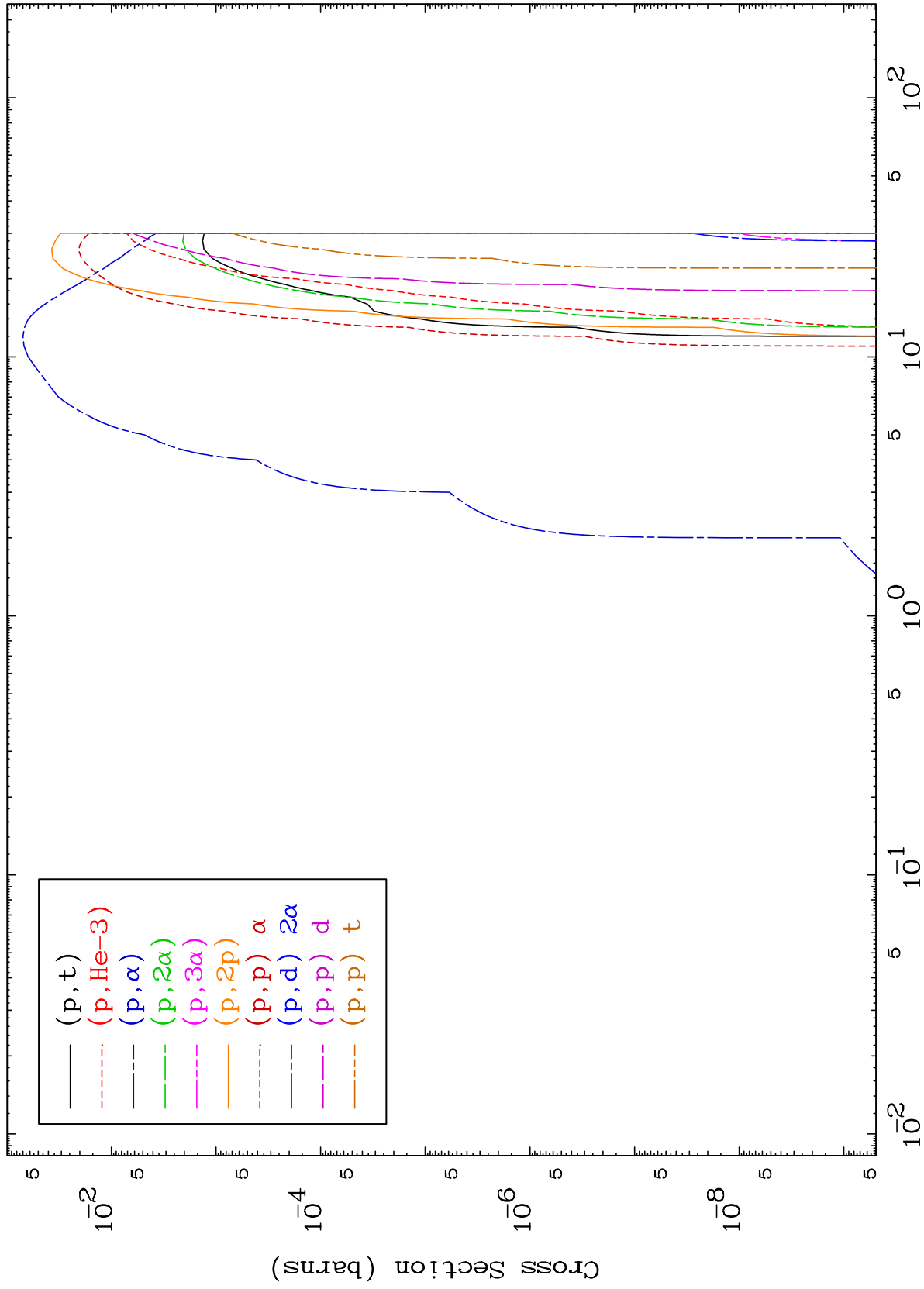


1

20-Ca-43



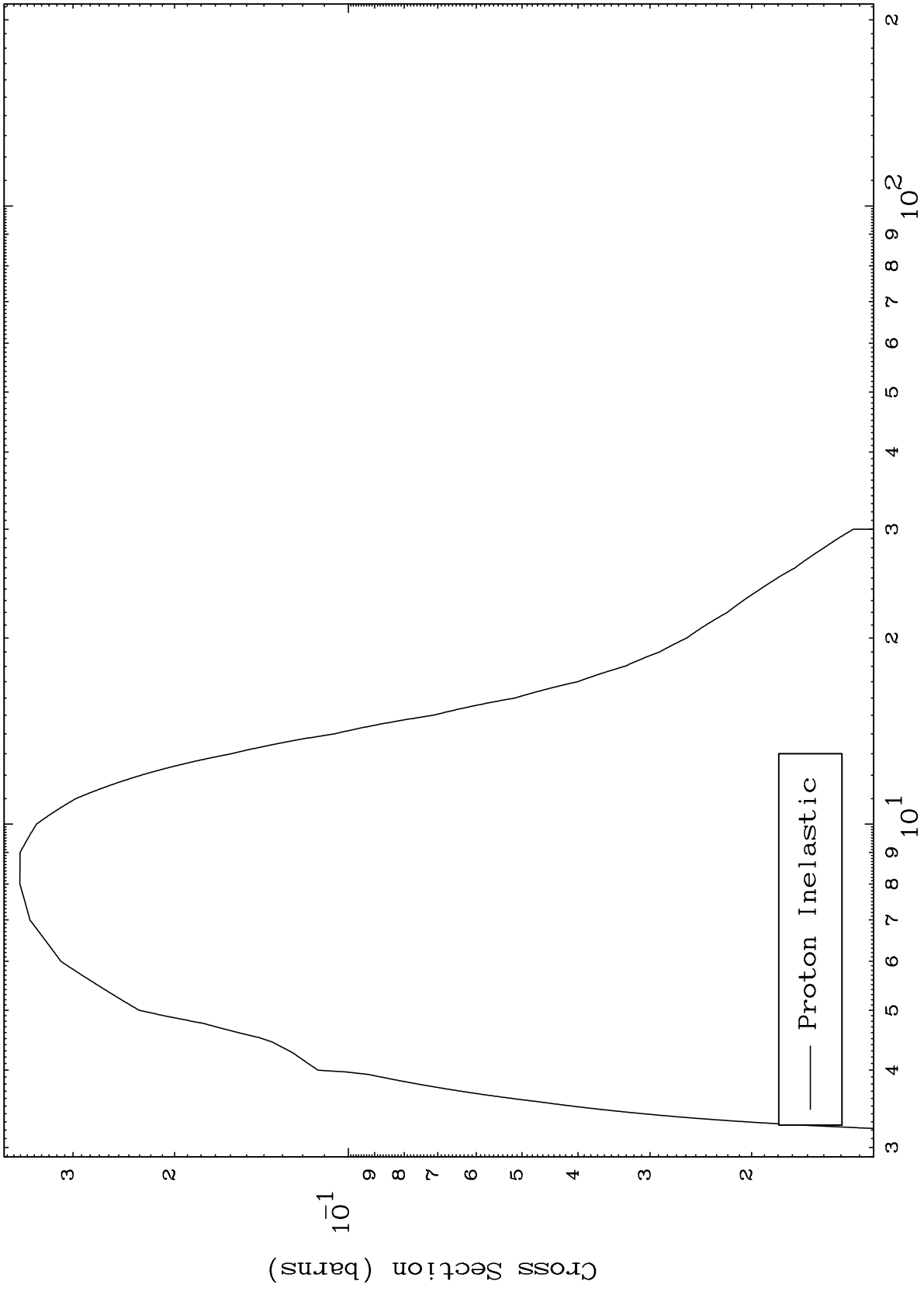




MAT 2034

(p,n') Level
0 Kelvin Cross Sections

20-Ca-43



— Proton Inelastic

5

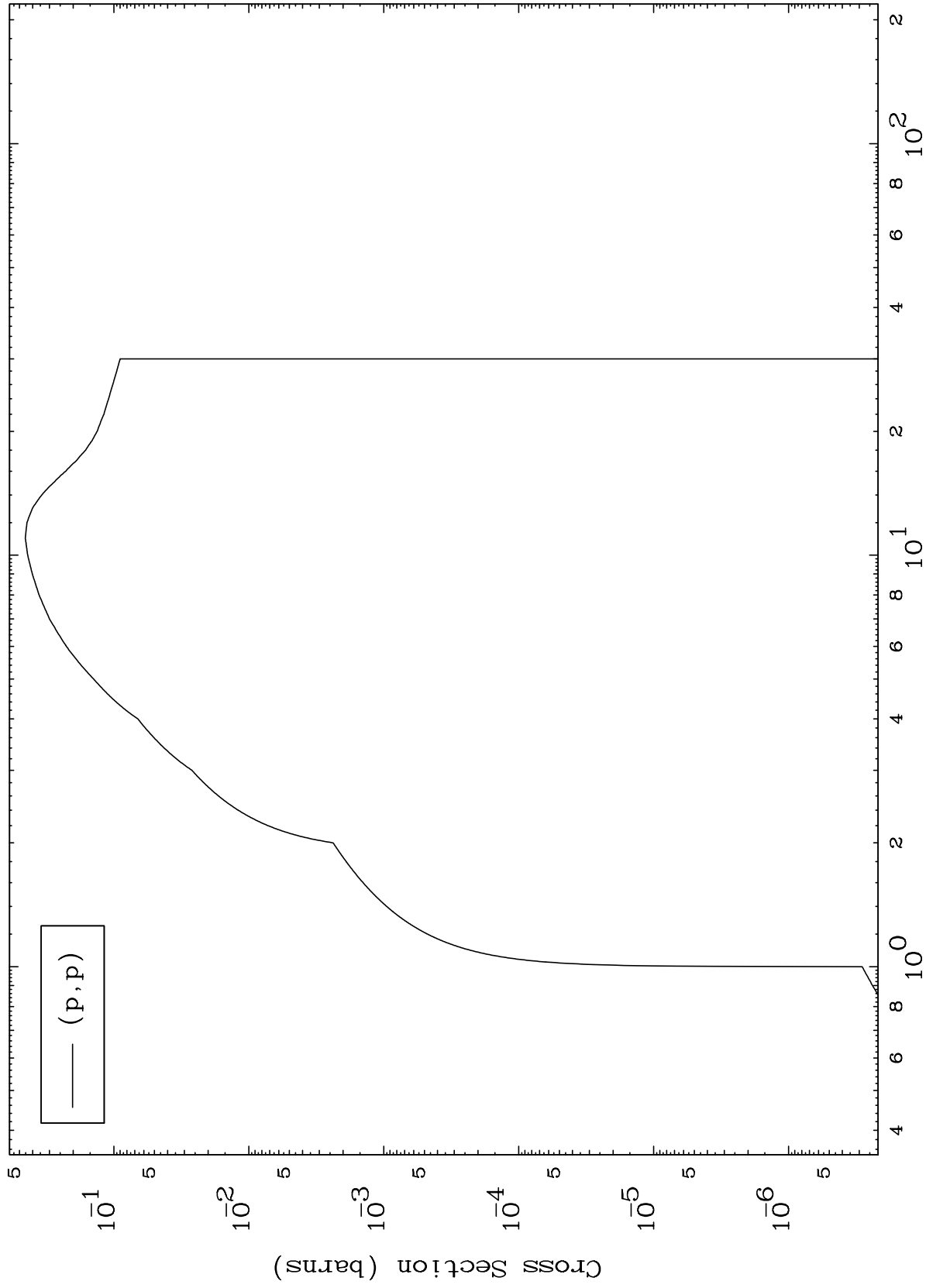
Incident Energy (MeV)

20-Ca-43

MAT 2034

(p,p) Levels
0 Kelvin Cross Sections

20-Ca-43



6

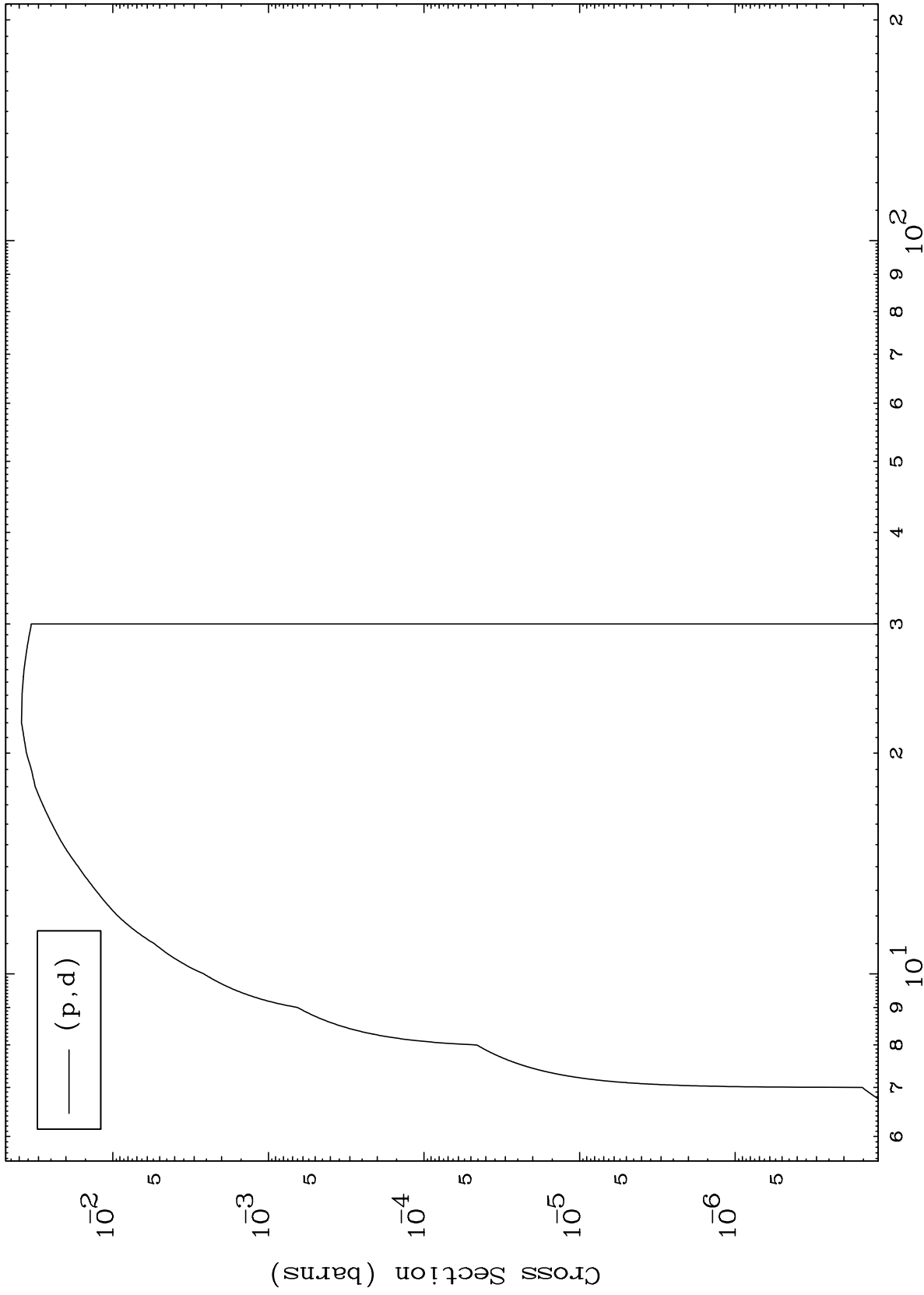
Incident Energy (MeV)

20-Ca-43

MAT 2034

(p,d) Levels
0 Kelvin Cross Sections

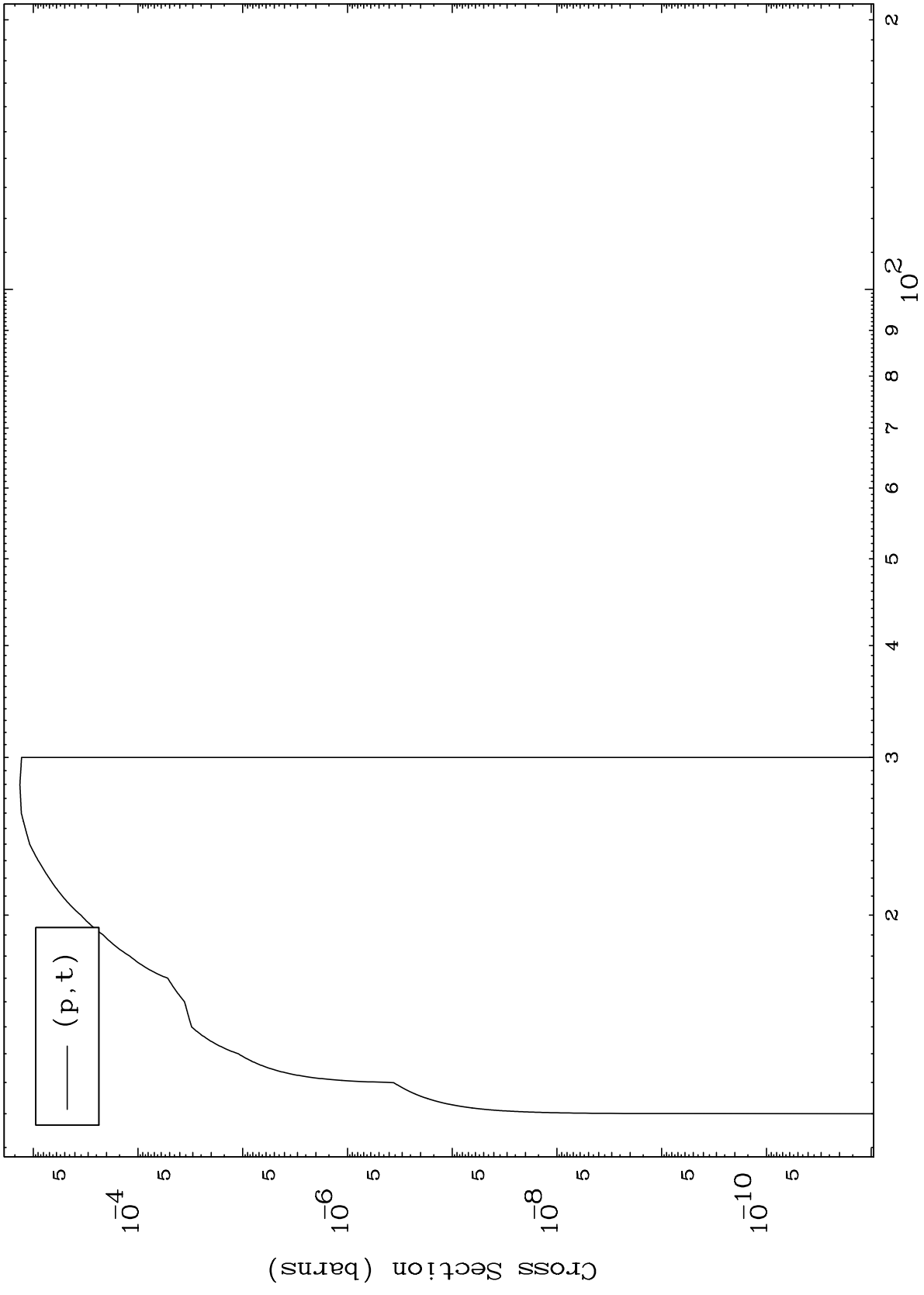
20-Ca-43

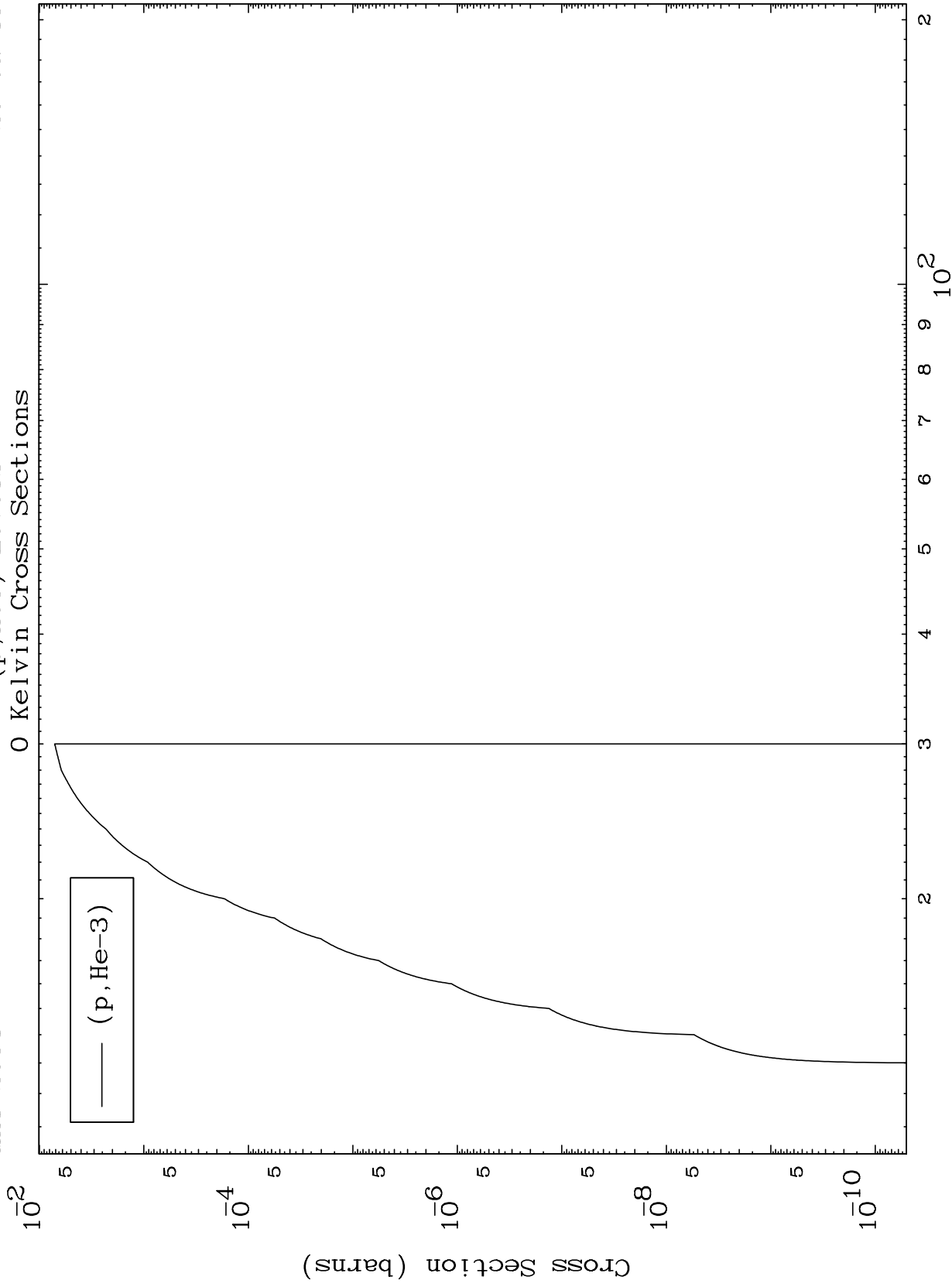


7

Incident Energy (MeV)

20-Ca-43

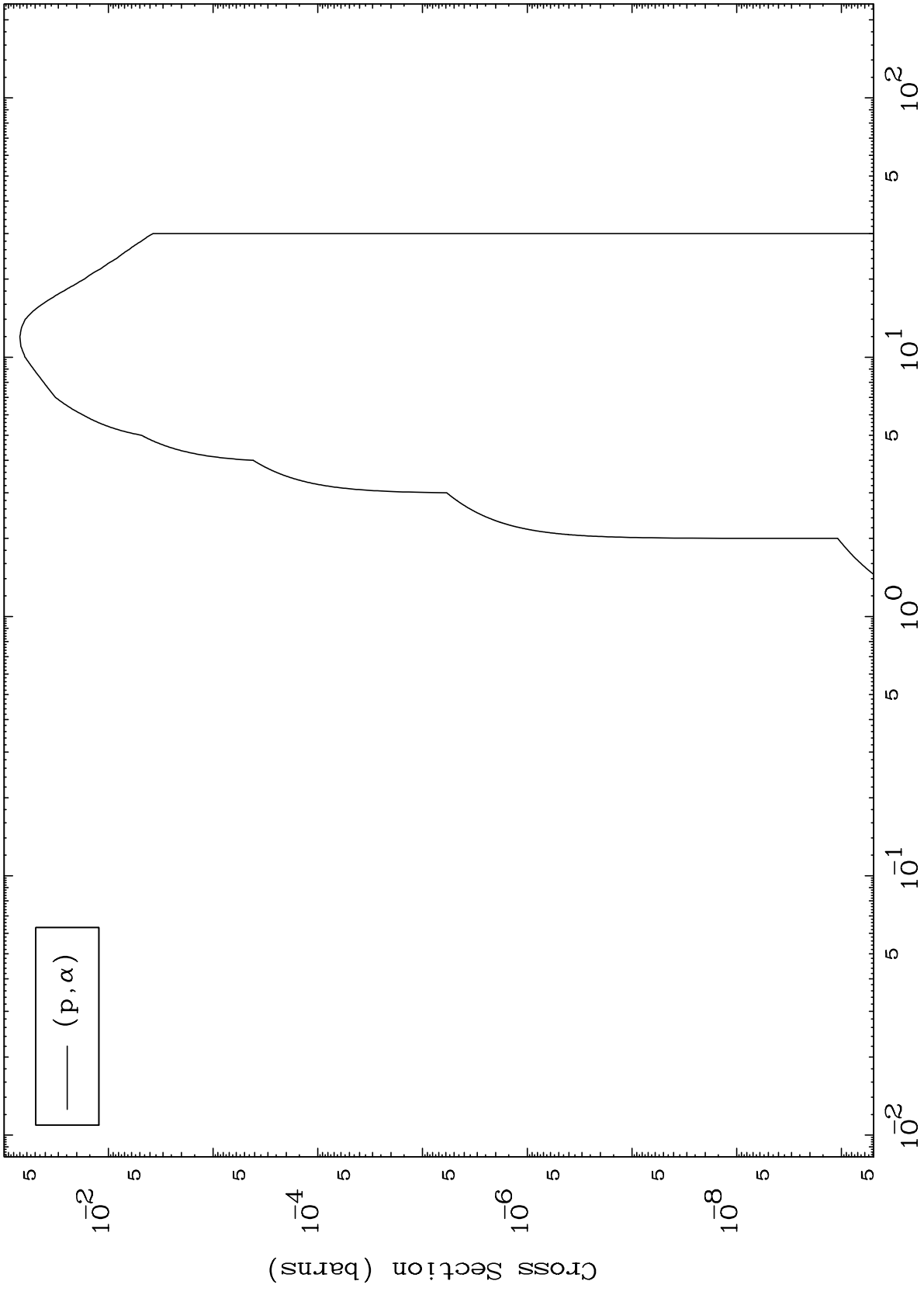




MAT 2034

(p,α) Levels
0 Kelvin Cross Sections

20-Ca-43



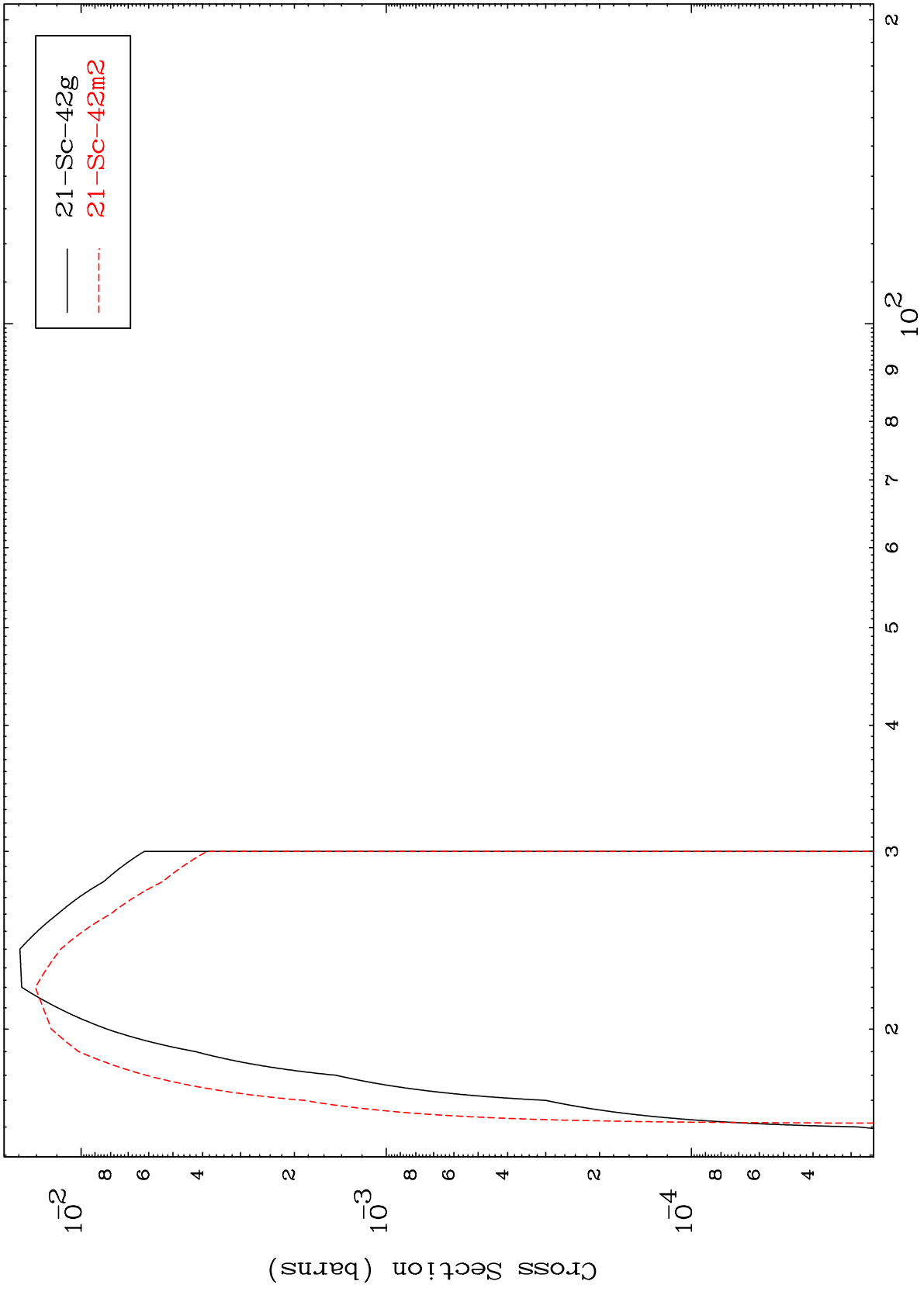
20-Ca-43

MAT 2034

(p,2n)

20-Ca-43

Radionuclide Production Cross Section



11

Incident Energy (MeV)

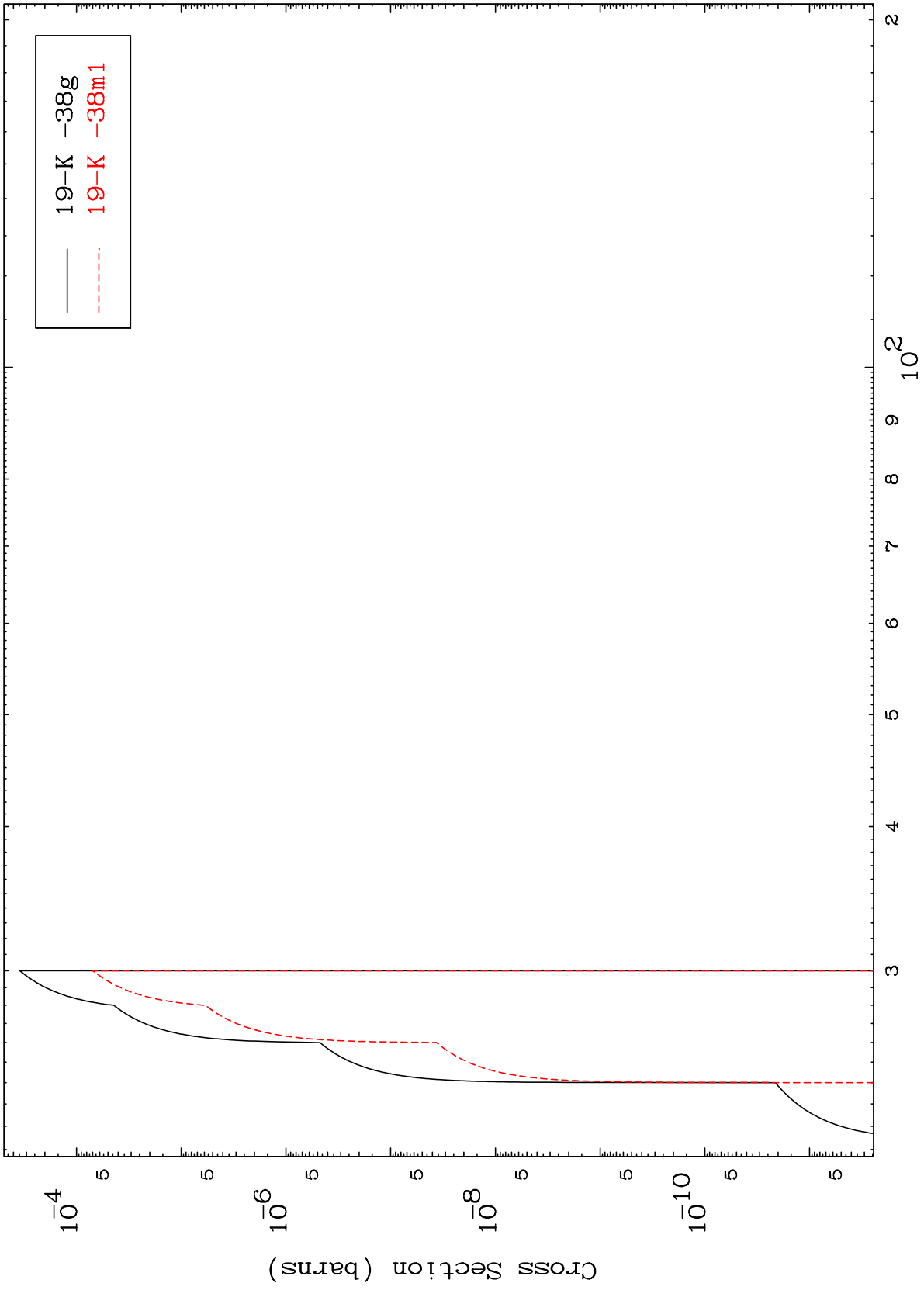
20-Ca-43

MAT 2034

(p,2n) α

20-Ca-43

Radionuclide Production Cross Section



12

Incident Energy (MeV)

20-Ca-43

MAT 2034

Radionuclide Production Cross Section
(p, γ)

20-Ca-43

