

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

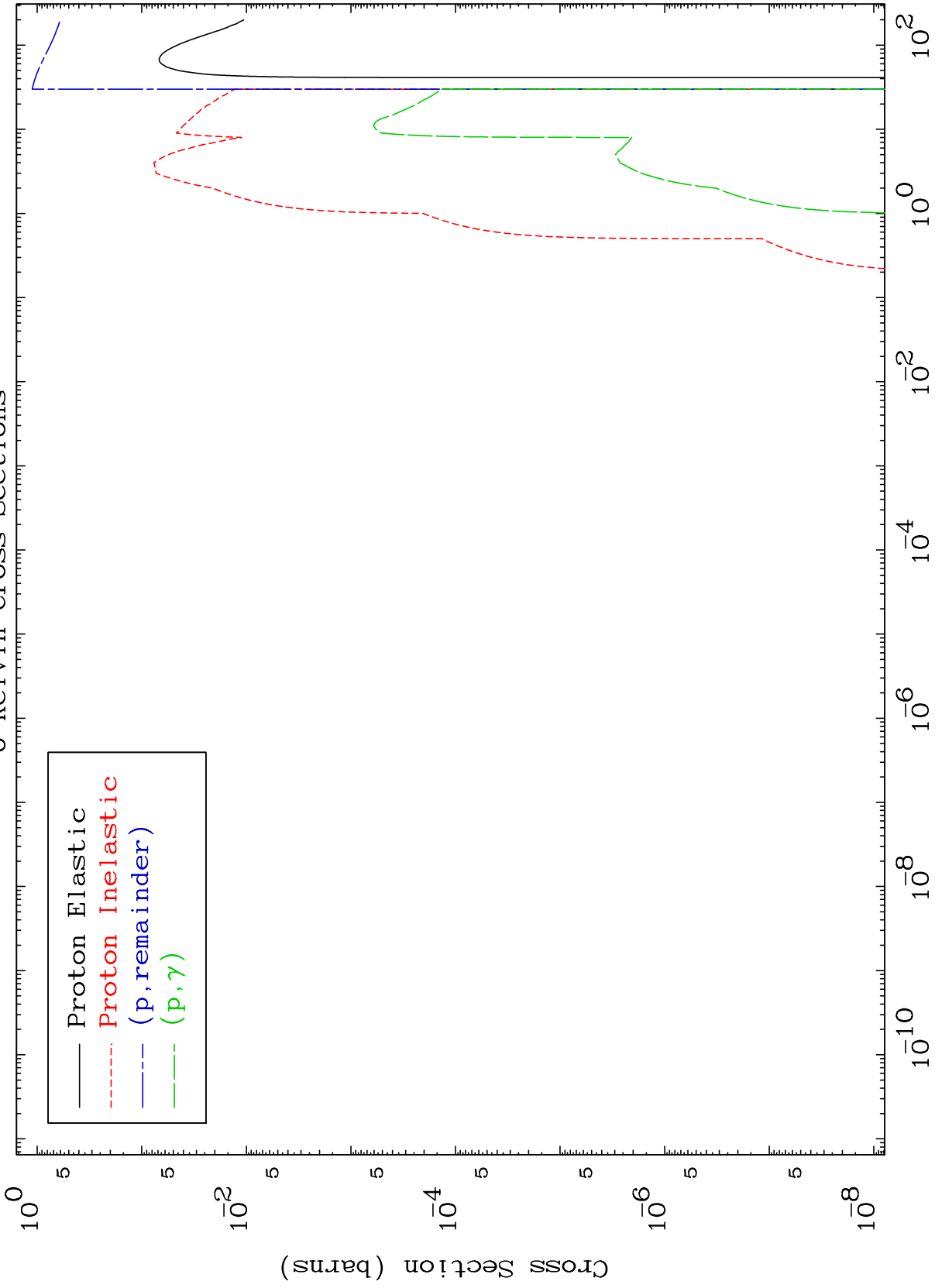
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2058

Proton Major
0 Kelvin Cross Sections

20-Ca-51



1

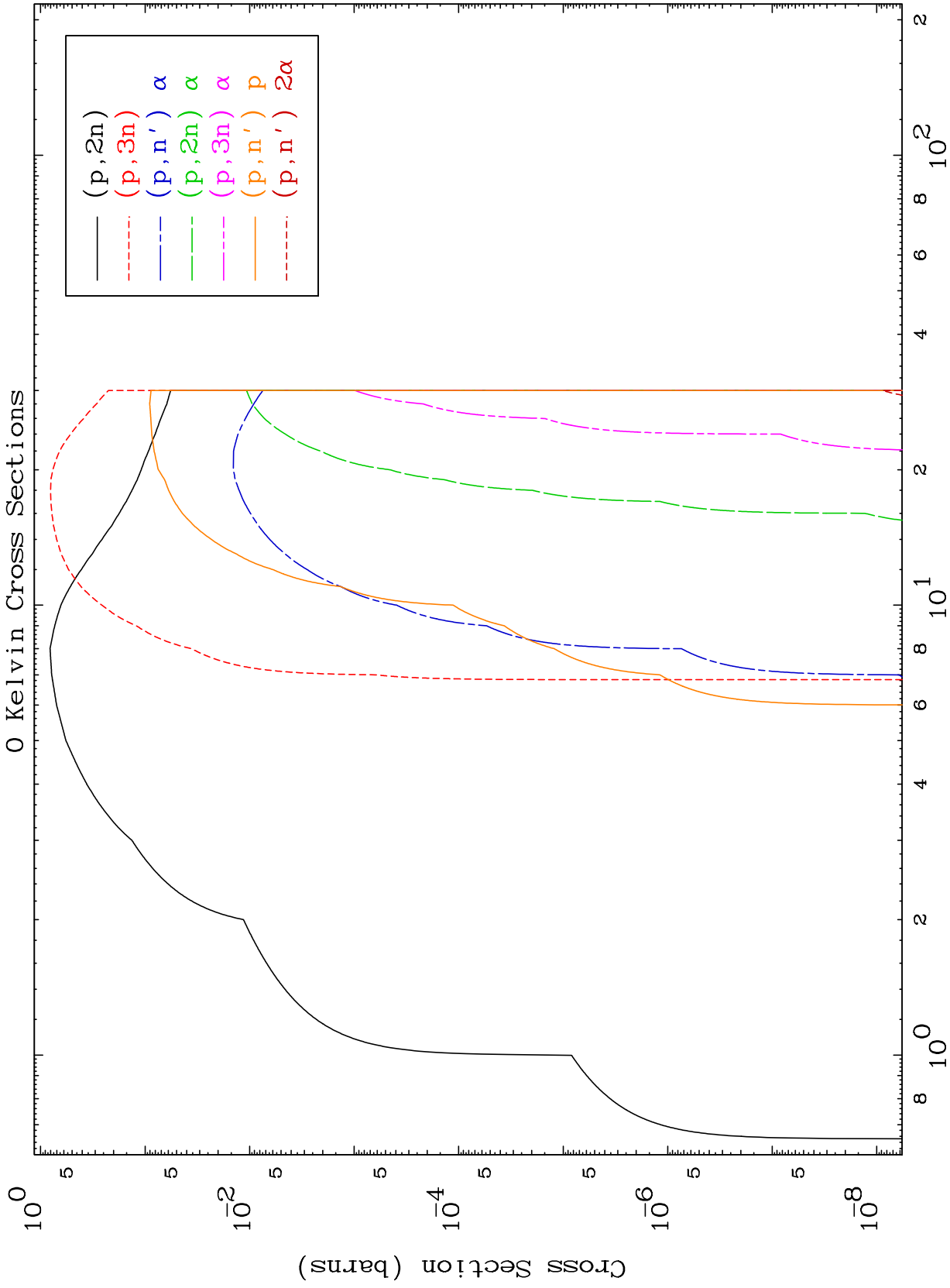
Incident Energy (MeV)

20-Ca-51

MAT 2058

Proton Neutron Production
0 Kelvin Cross Sections

20-Ca-51



2

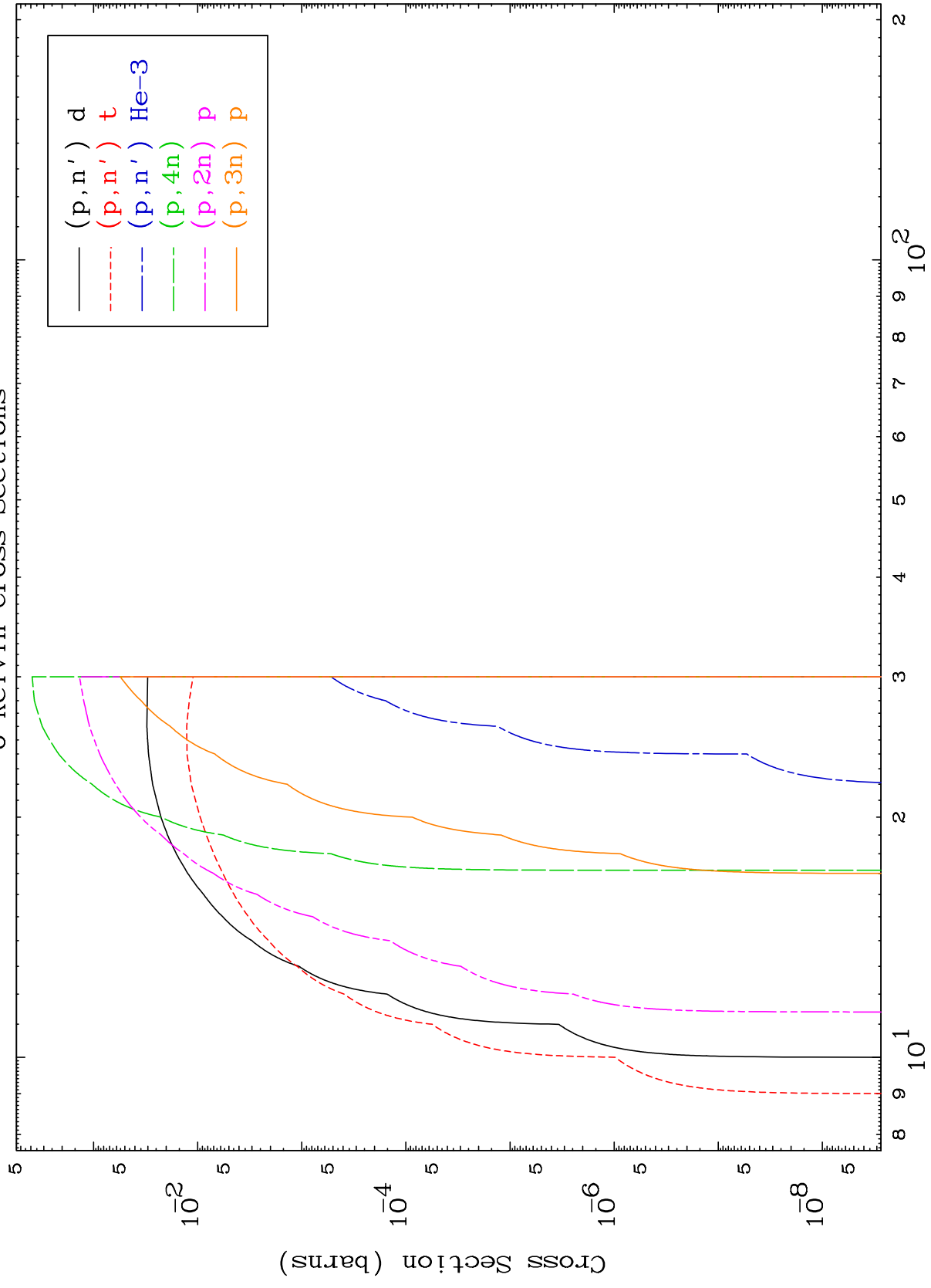
Incident Energy (MeV)

20-Ca-51

MAT 2058

Proton Neutron Production
0 Kelvin Cross Sections

20-Ca-51



3

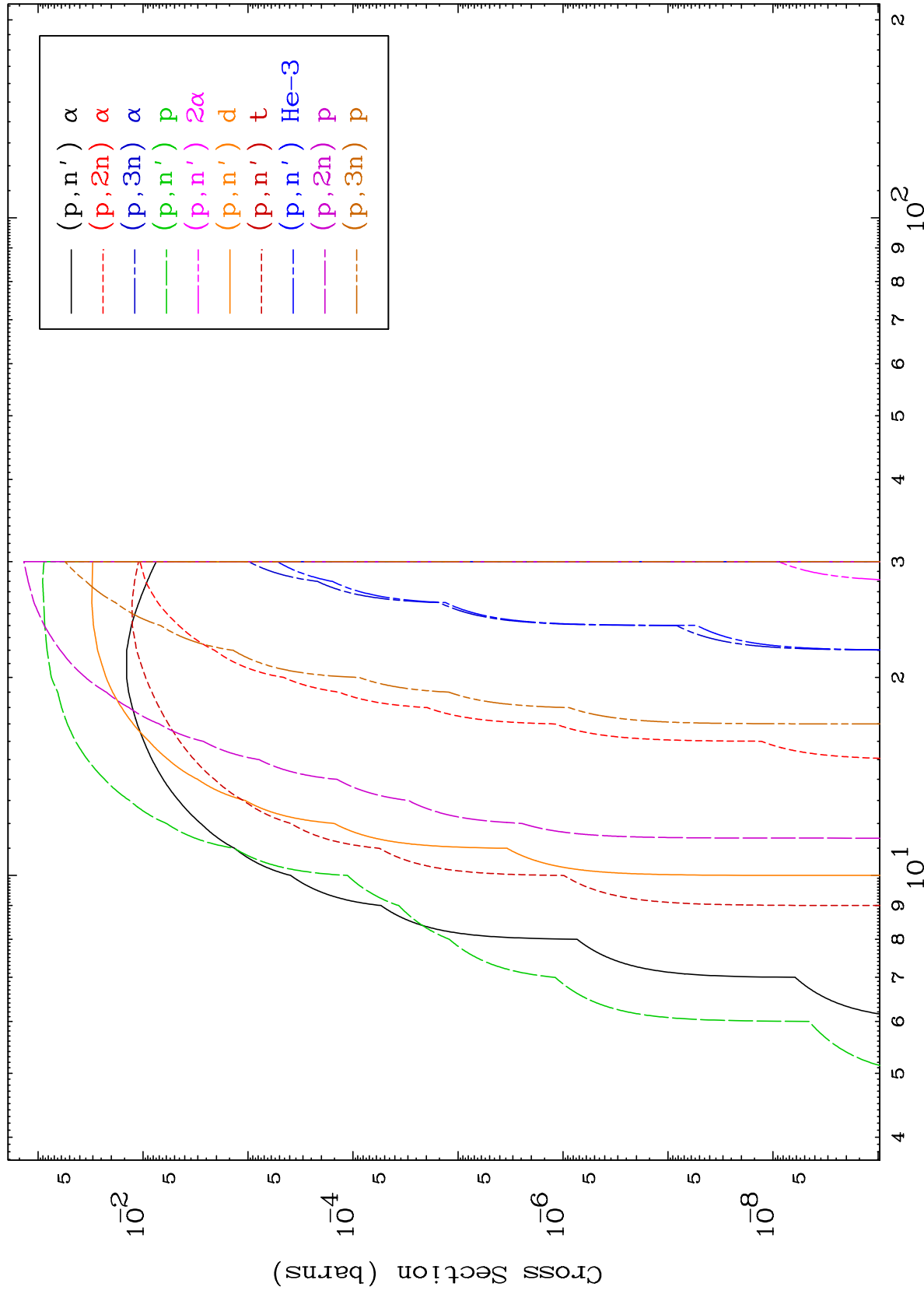
Incident Energy (MeV)

20-Ca-51

MAT 2058

Proton Charged Particle
0 Kelvin Cross Sections

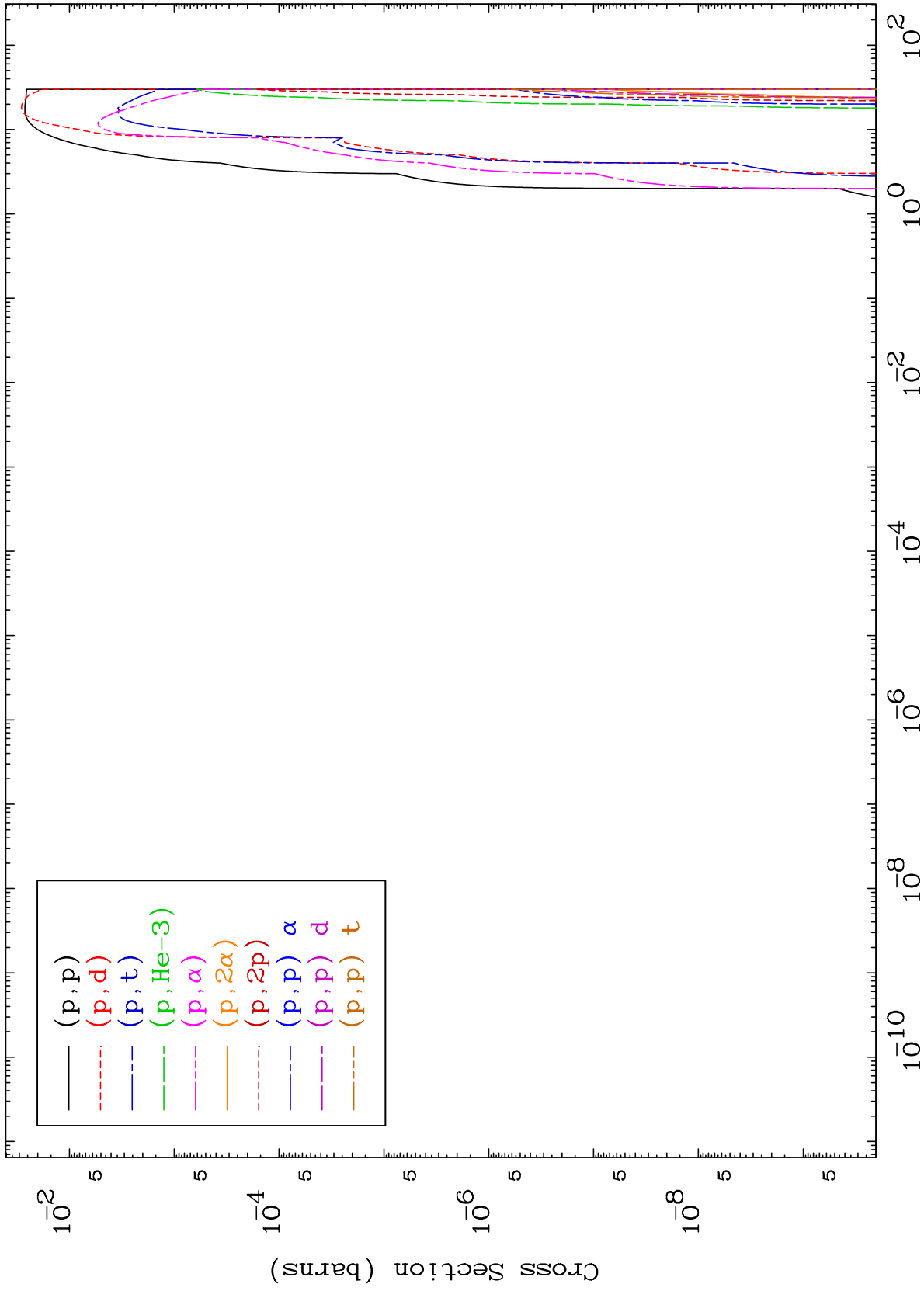
20-Ca-51



MAT 2058

Proton Charged Particle
0 Kelvin Cross Sections

20-Ca-51



5

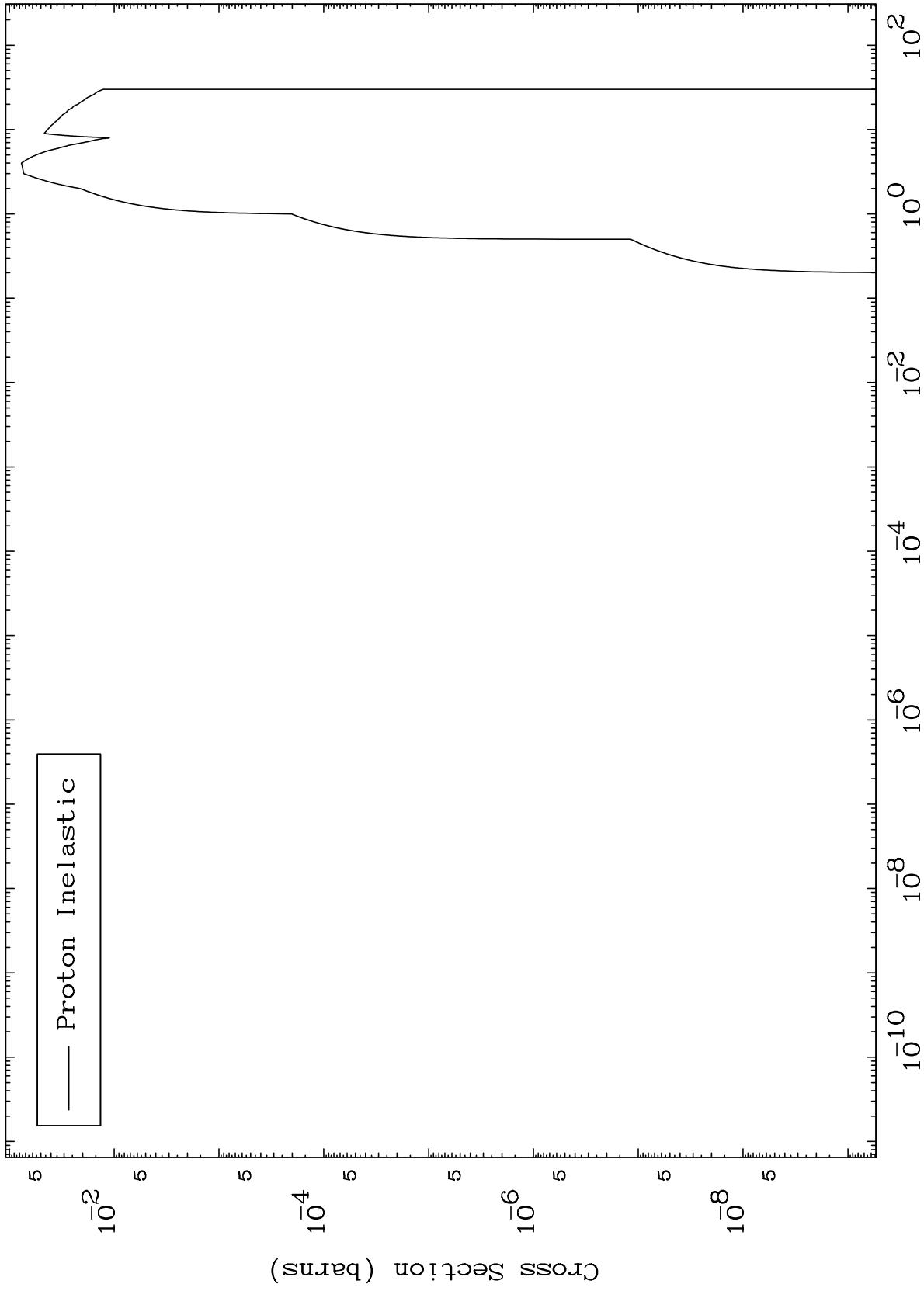
Incident Energy (MeV)

20-Ca-51

MAT 2058

(p,n') Level
0 Kelvin Cross Sections

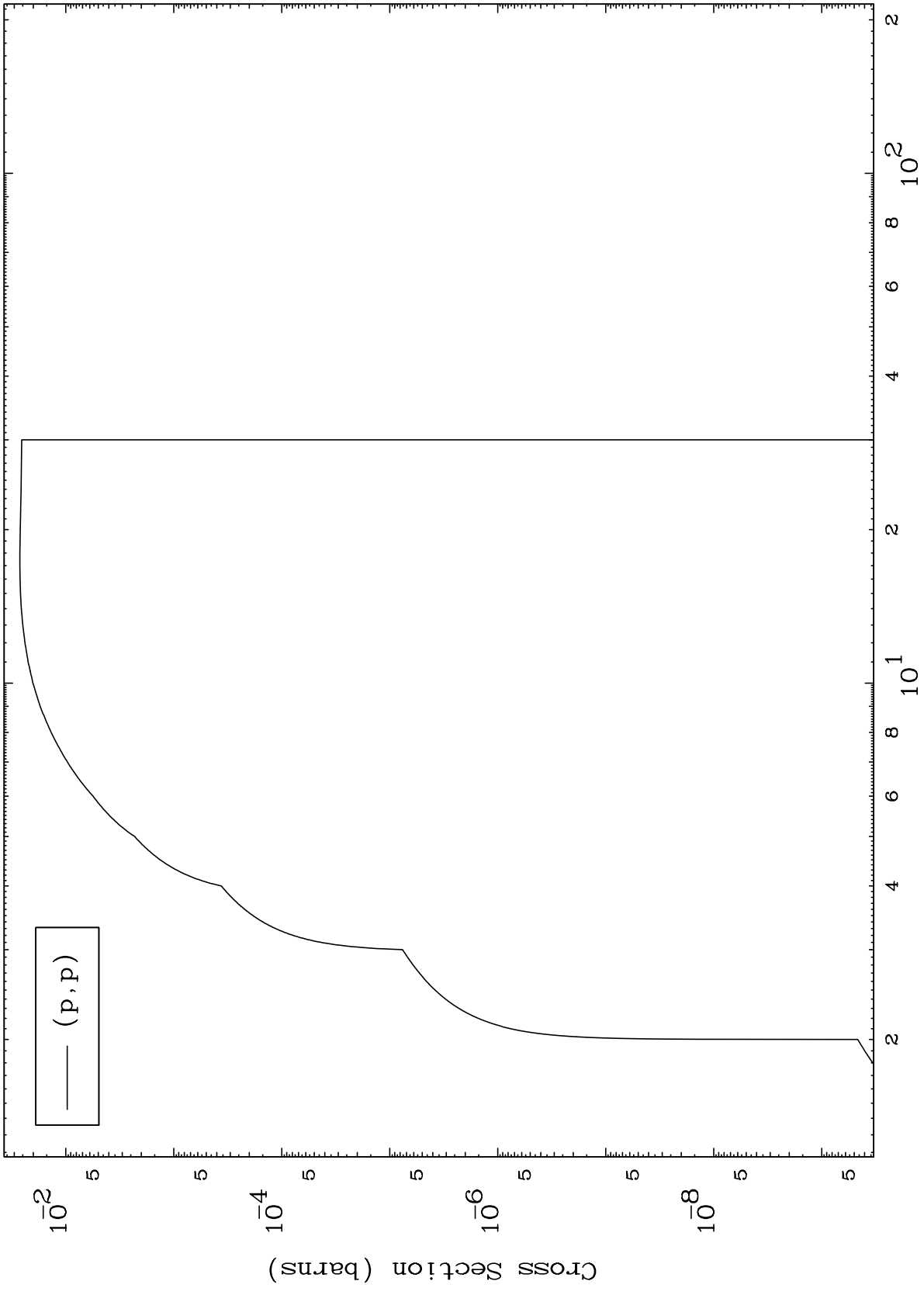
20-Ca-51



MAT 2058

(p,p) Levels
0 Kelvin Cross Sections

20-Ca-51

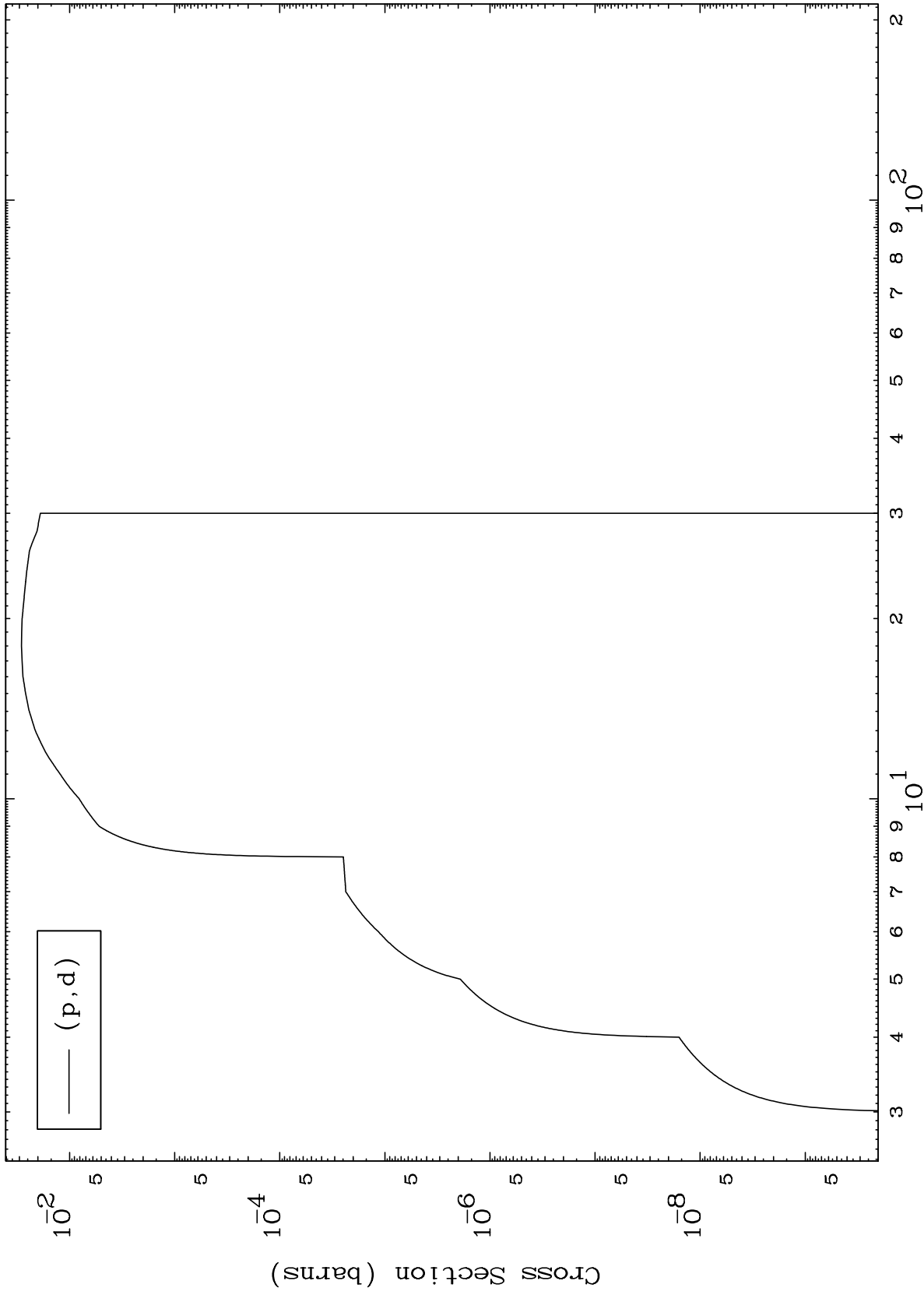


(p,p)

MAT 2058

(p,d) Levels
0 Kelvin Cross Sections

20-Ca-51



8

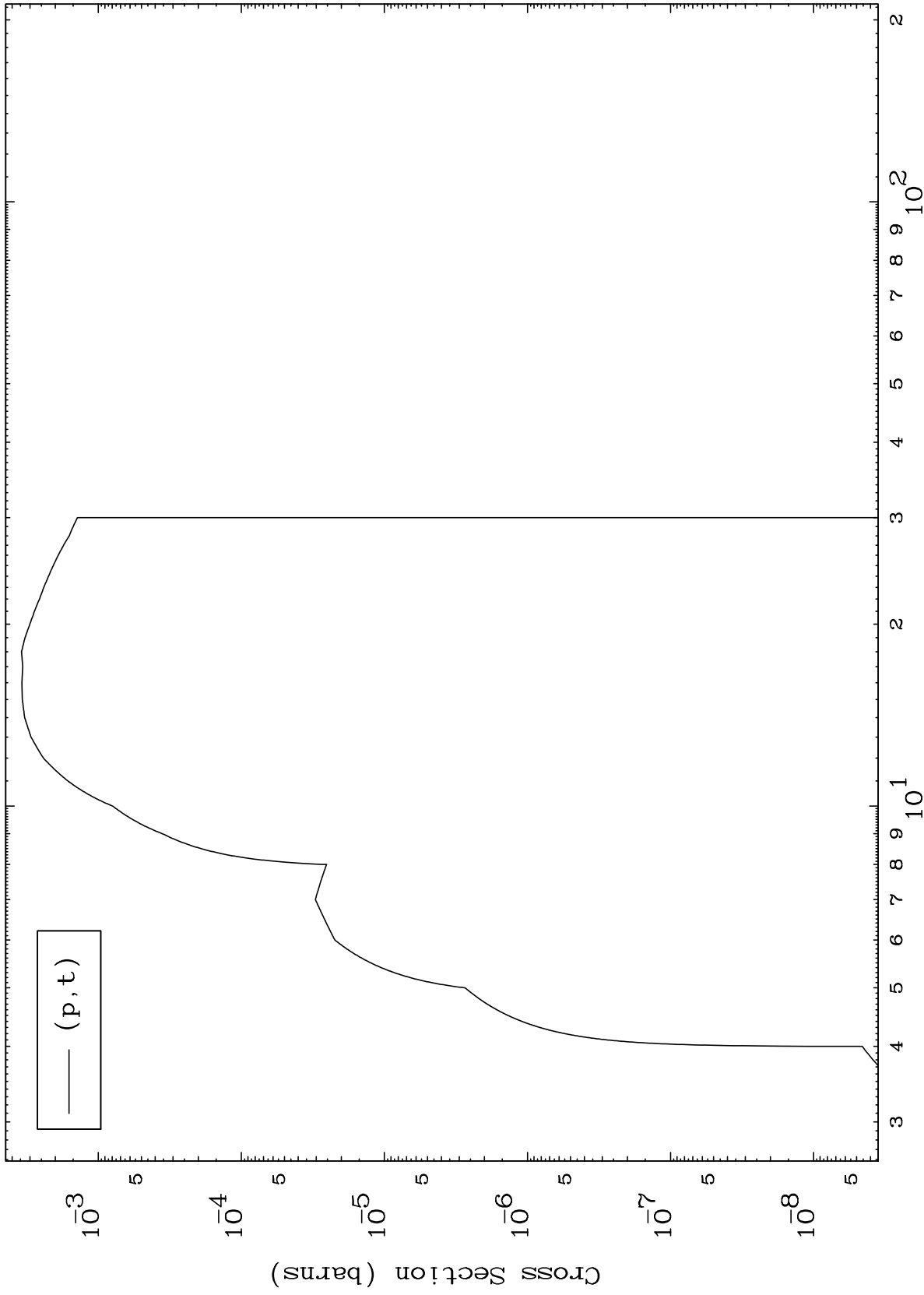
Incident Energy (MeV)

20-Ca-51

MAT 2058

(p,t) Levels
0 Kelvin Cross Sections

20-Ca-51



9

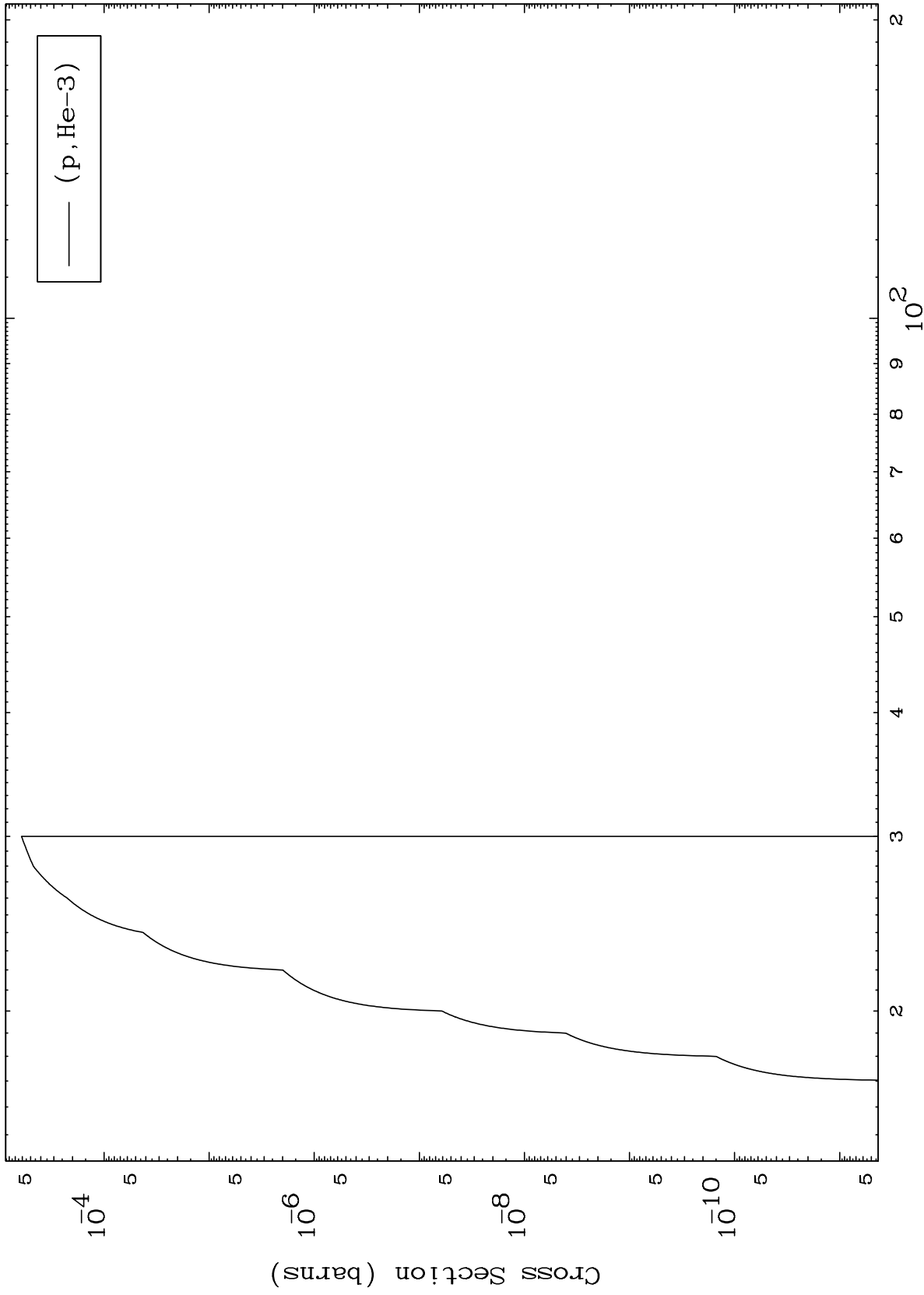
Incident Energy (MeV)

20-Ca-51

MAT 2058

(p,He3) Levels
0 Kelvin Cross Sections

20-Ca-51



10

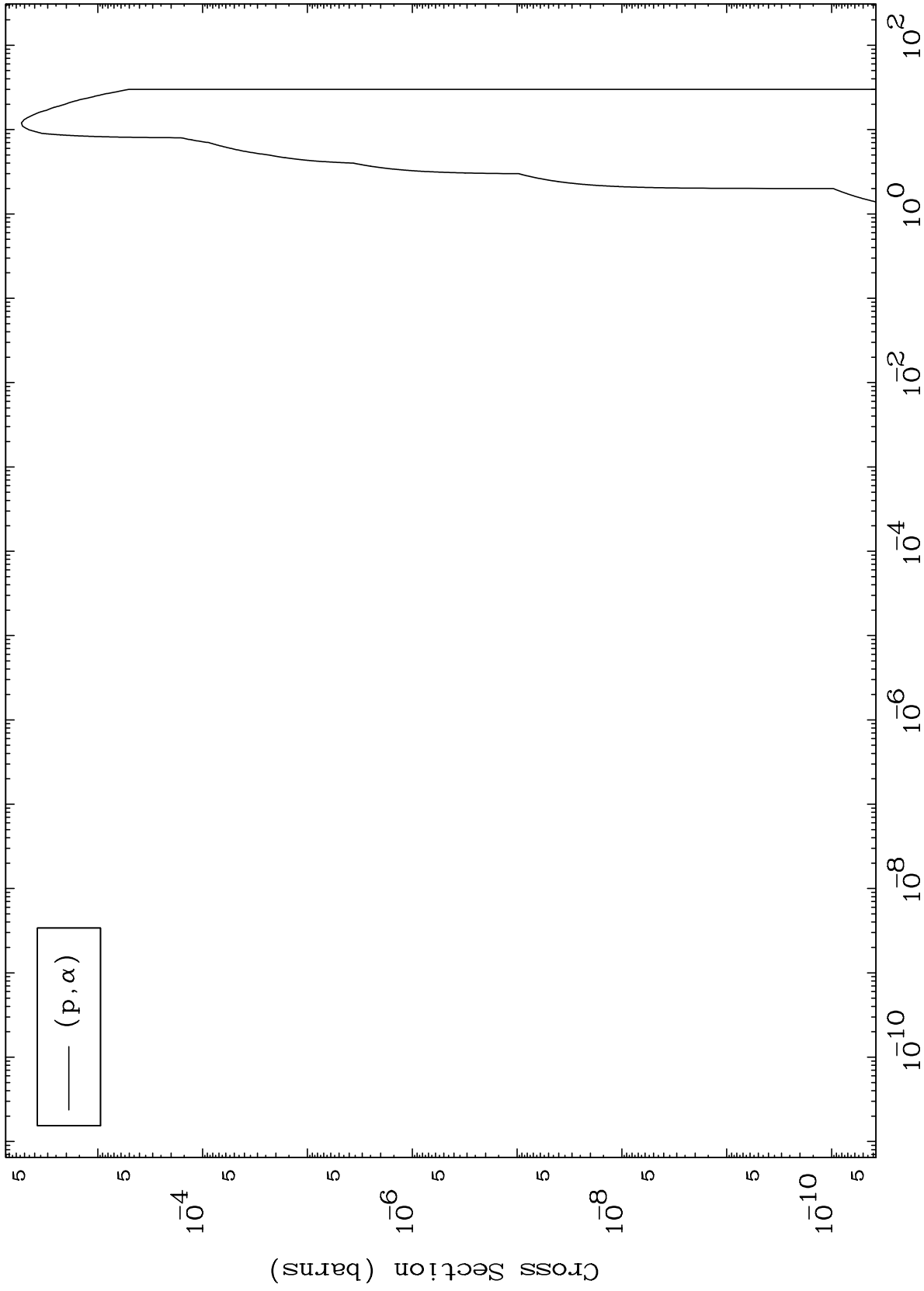
Incident Energy (MeV)

20-Ca-51

MAT 2058

(p,α) Levels
0 Kelvin Cross Sections

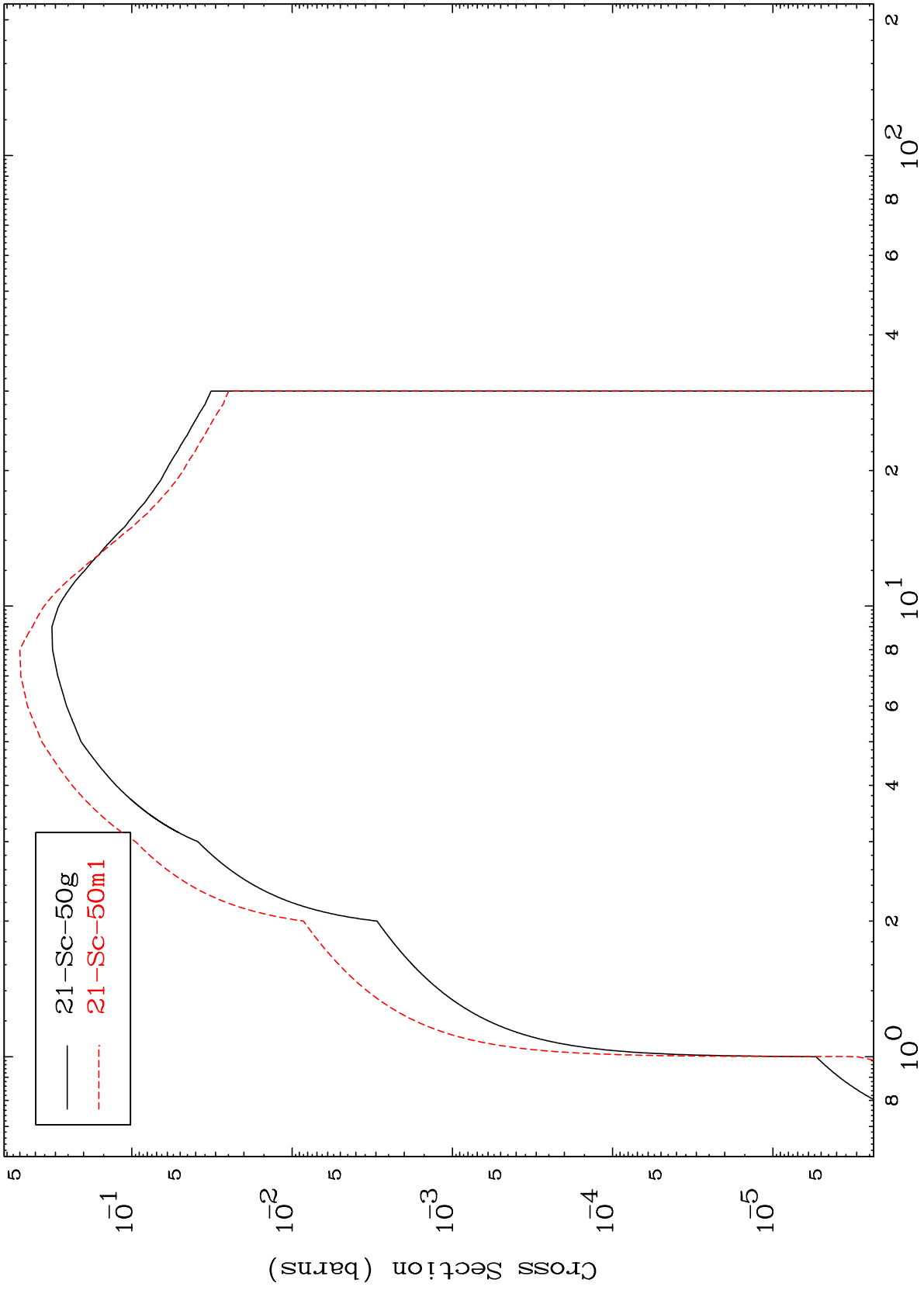
20-Ca-51



MAT 2058

20-Ca-51

Radionuclide Production Cross Section (p,2n)



12

20-Ca-51