

Program EVALPLOT
(Version 2018-1)

by

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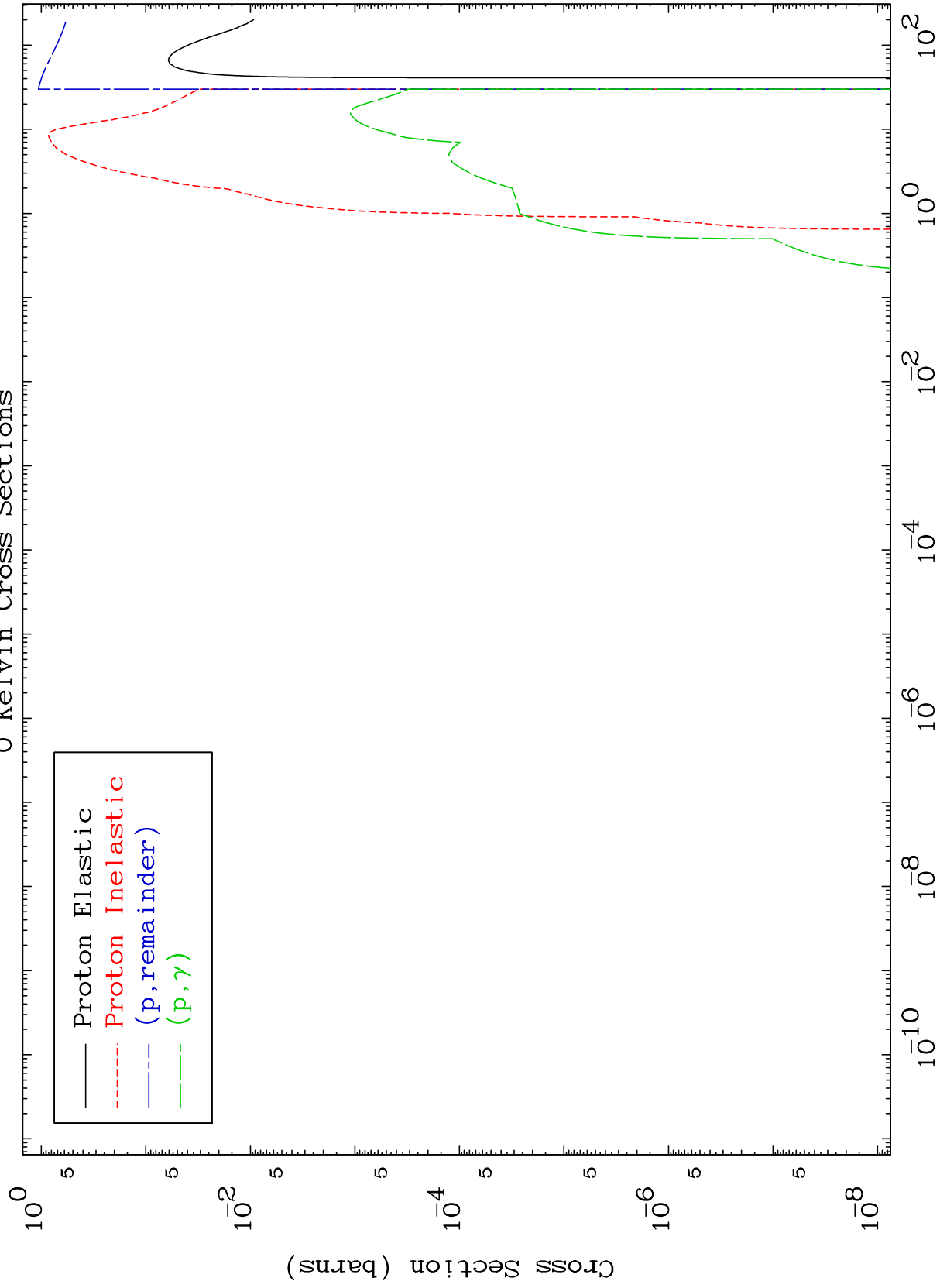
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2049

Proton Major
0 Kelvin Cross Sections

20-Ca-48



1

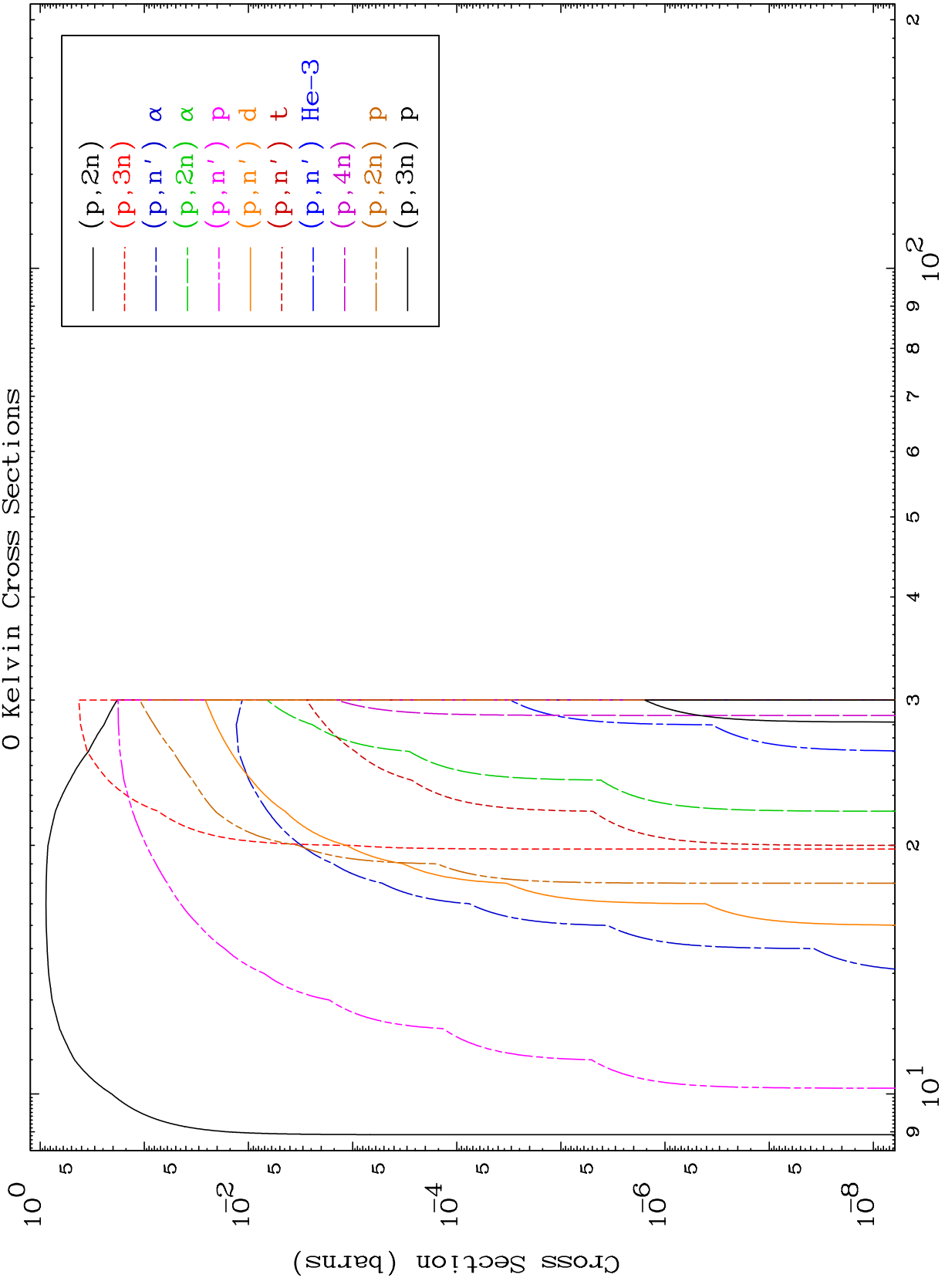
Incident Energy (MeV)

20-Ca-48

MAT 2049

Proton Neutron Production 0 Kelvin Cross Sections

20-Ca-48



20-Ca-48

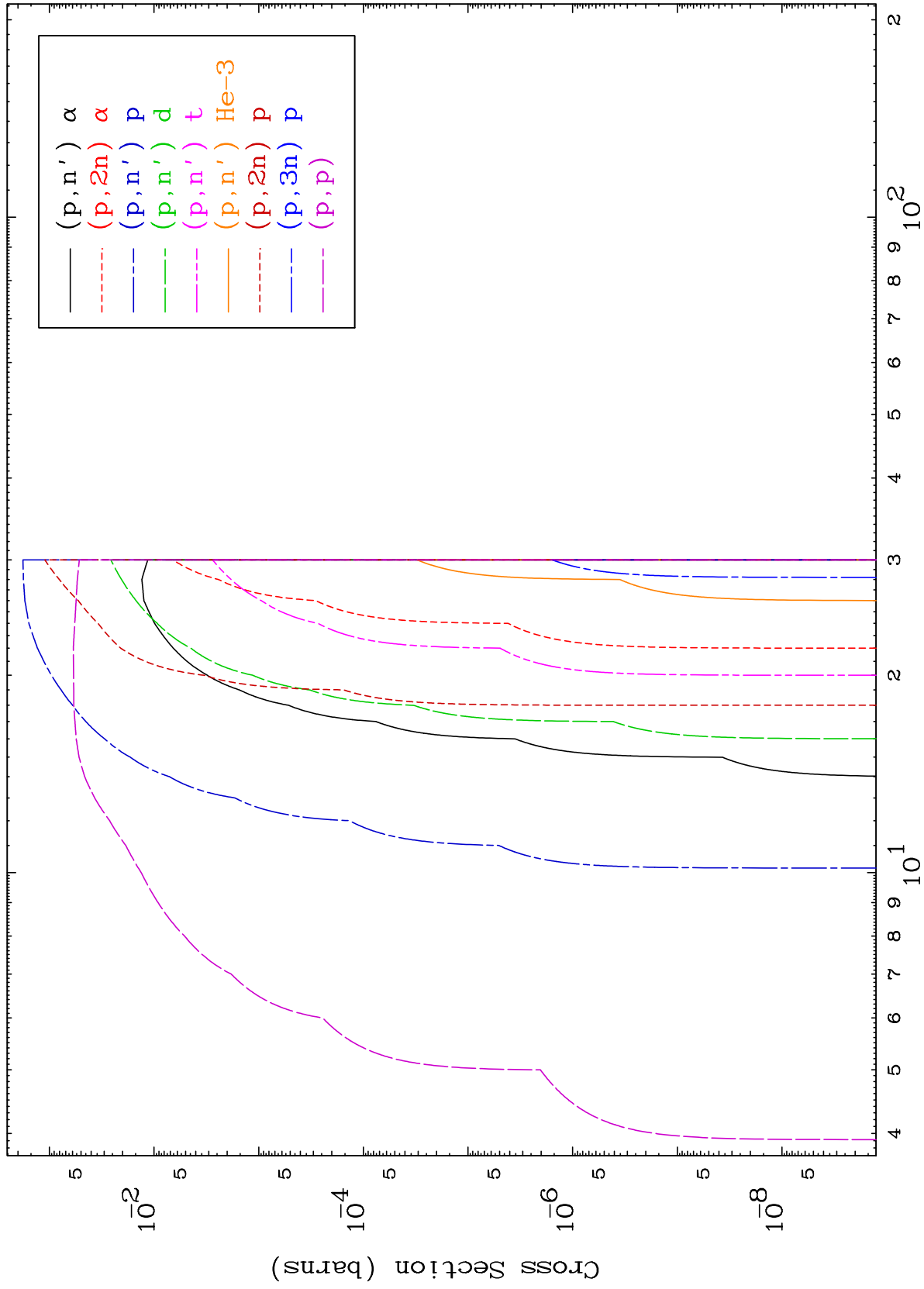
Incident Energy (MeV)

2

MAT 2049

Proton Charged Particle
0 Kelvin Cross Sections

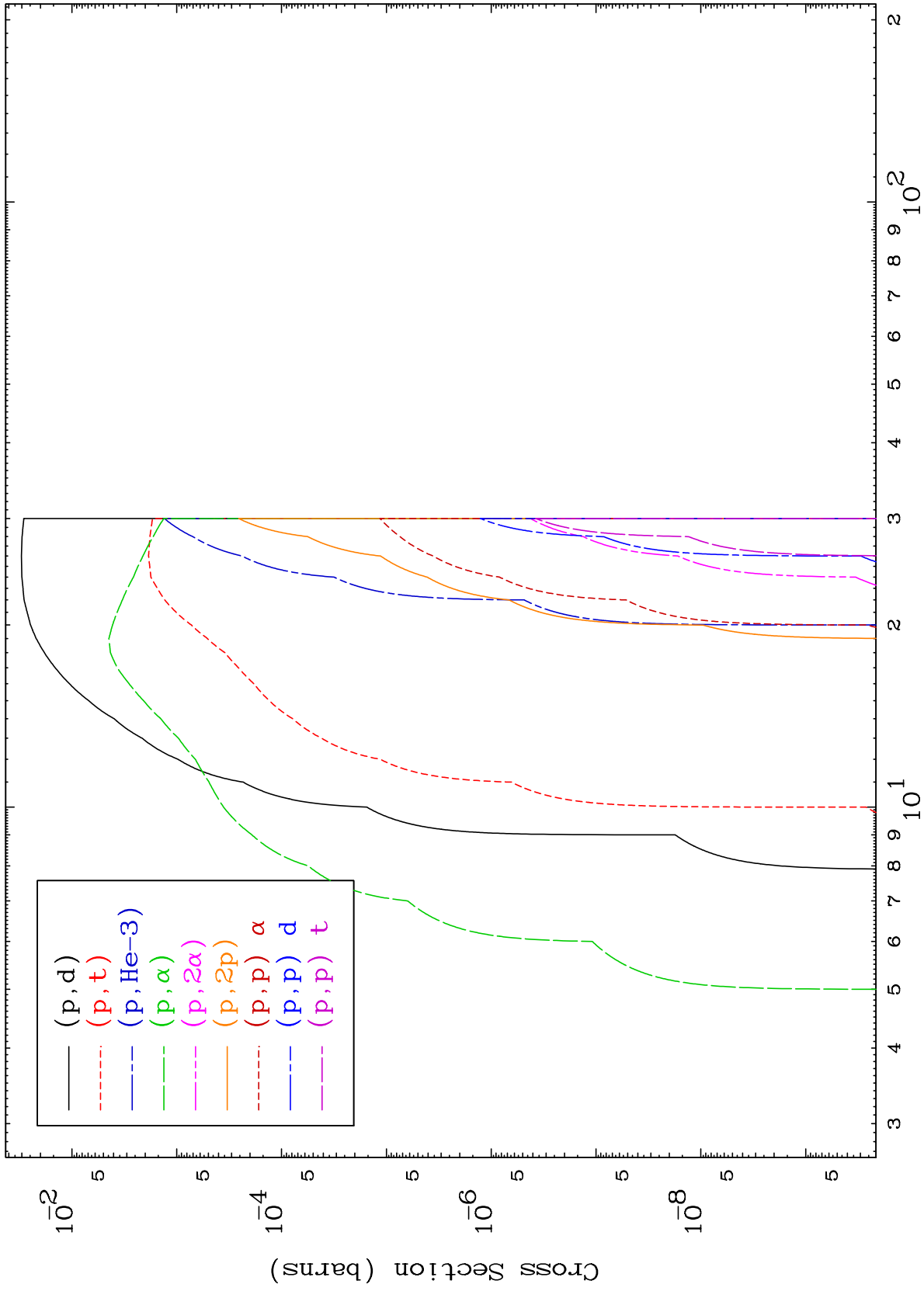
20-Ca-48



3

Incident Energy (MeV)

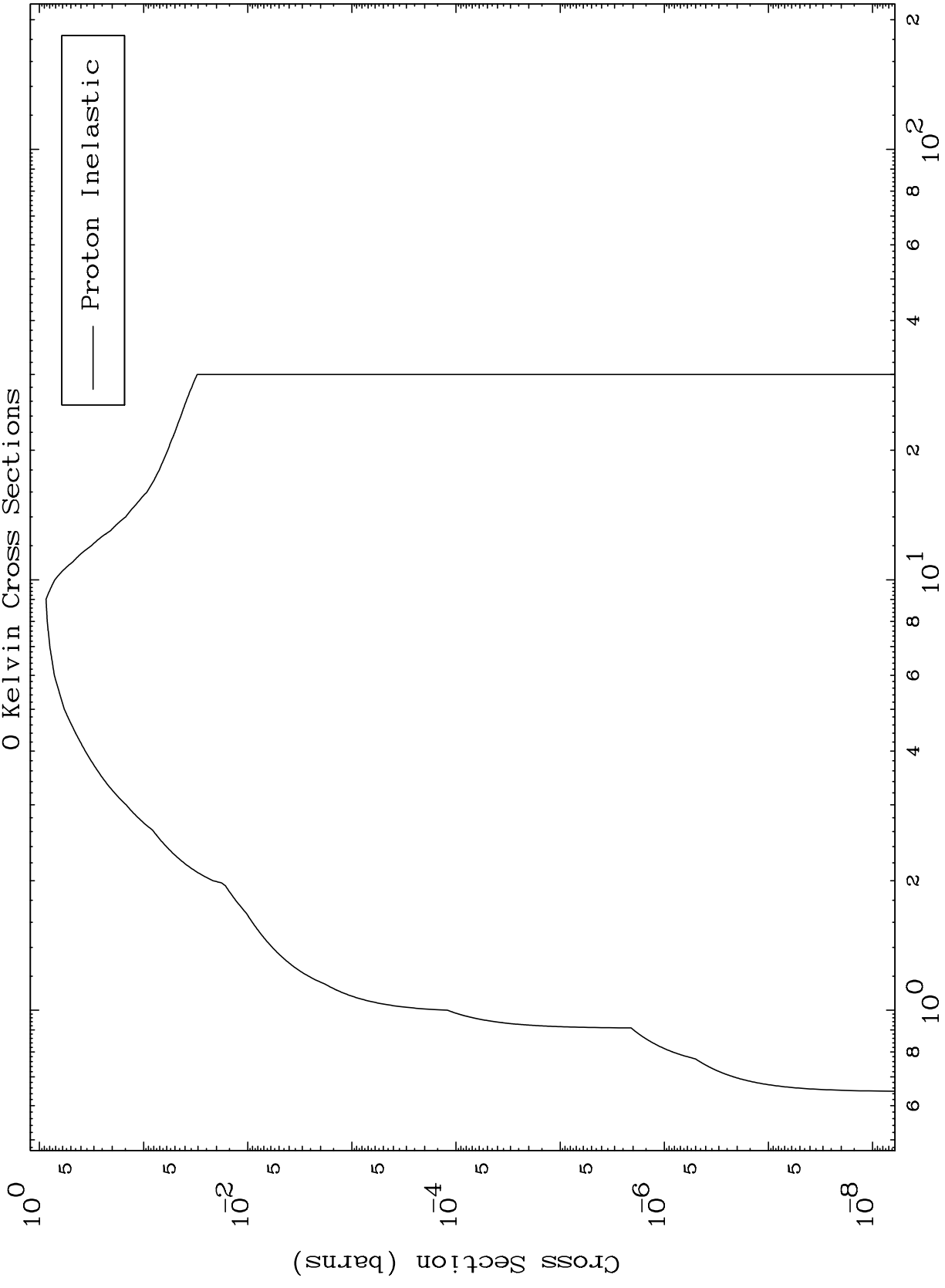
20-Ca-48



MAT 2049

20-Ca-48

(p,n') Level
0 Kelvin Cross Sections



5

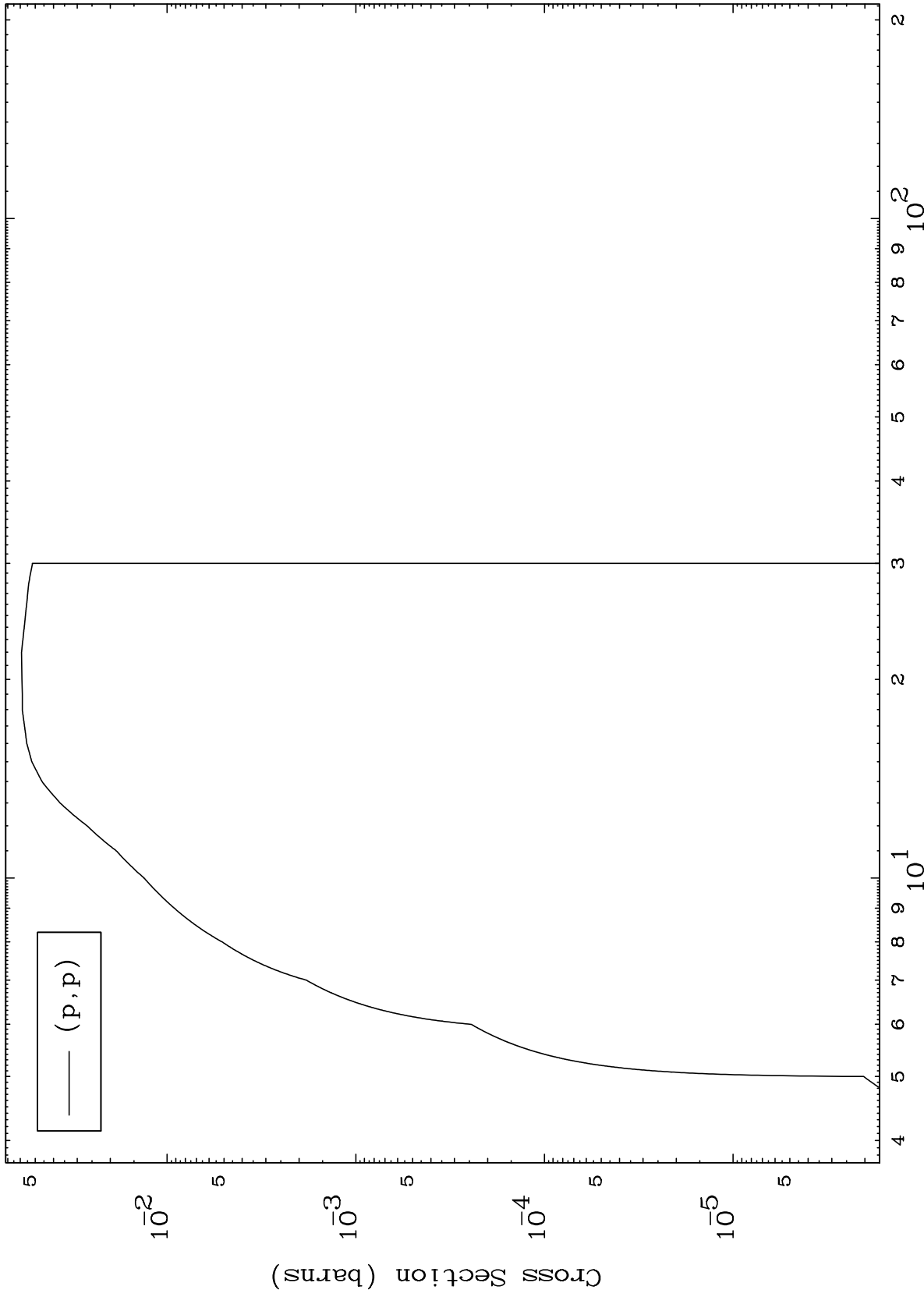
Incident Energy (MeV)

20-Ca-48

MAT 2049

20-Ca-48

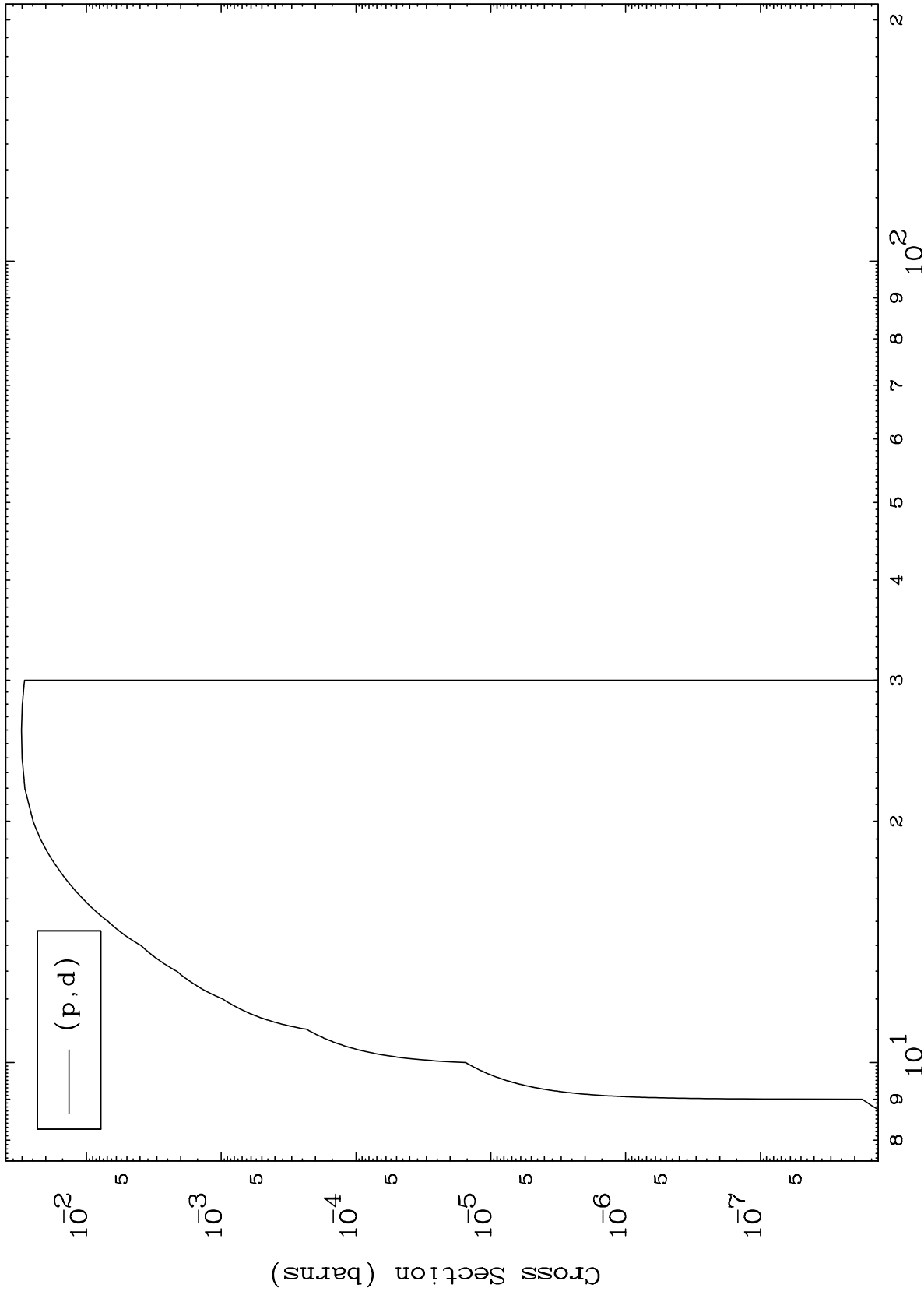
(p,p) Levels
0 Kelvin Cross Sections



MAT 2049

(p,d) Levels
0 Kelvin Cross Sections

20-Ca-48



7

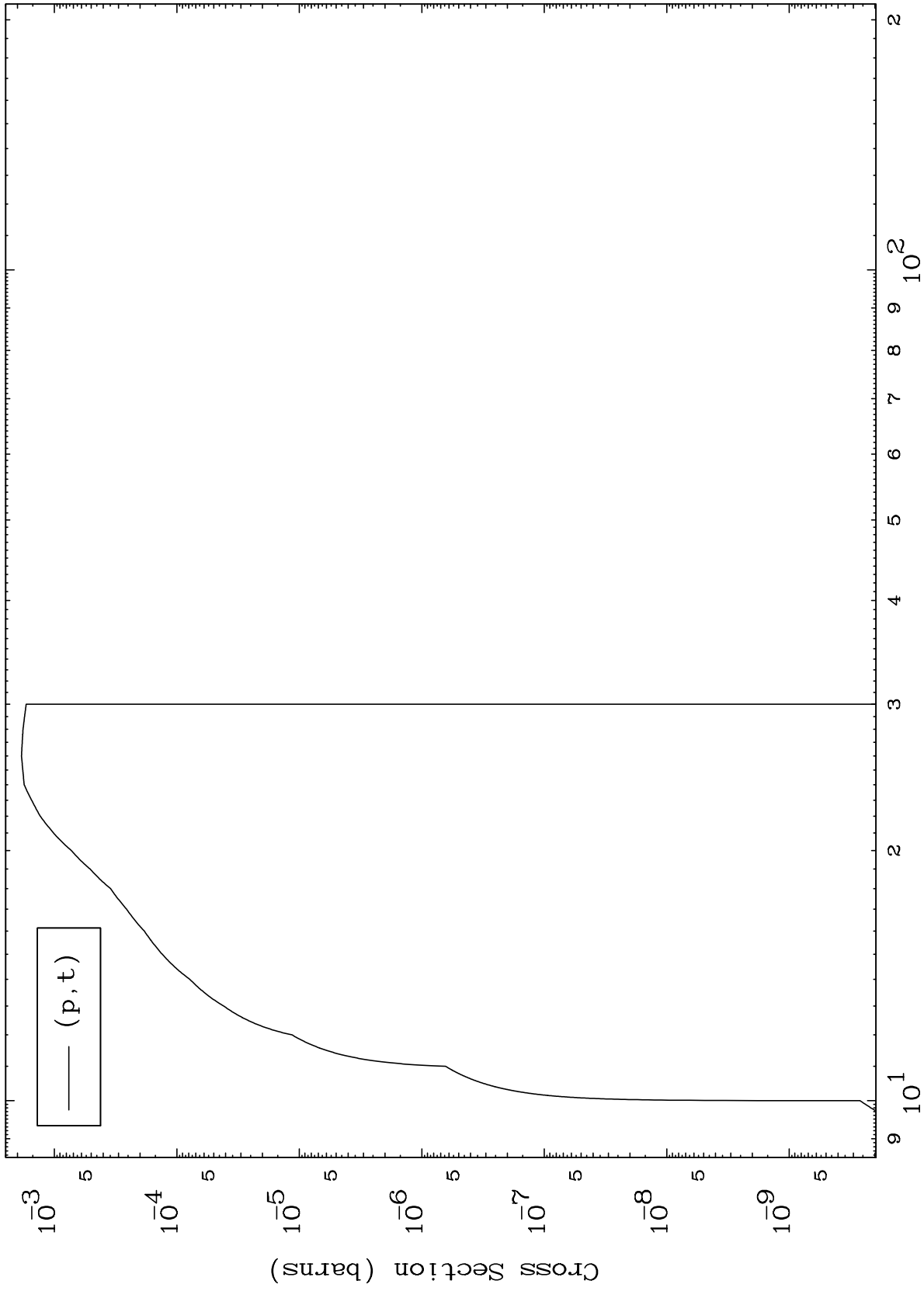
Incident Energy (MeV)

20-Ca-48

MAT 2049

(p,t) Levels
0 Kelvin Cross Sections

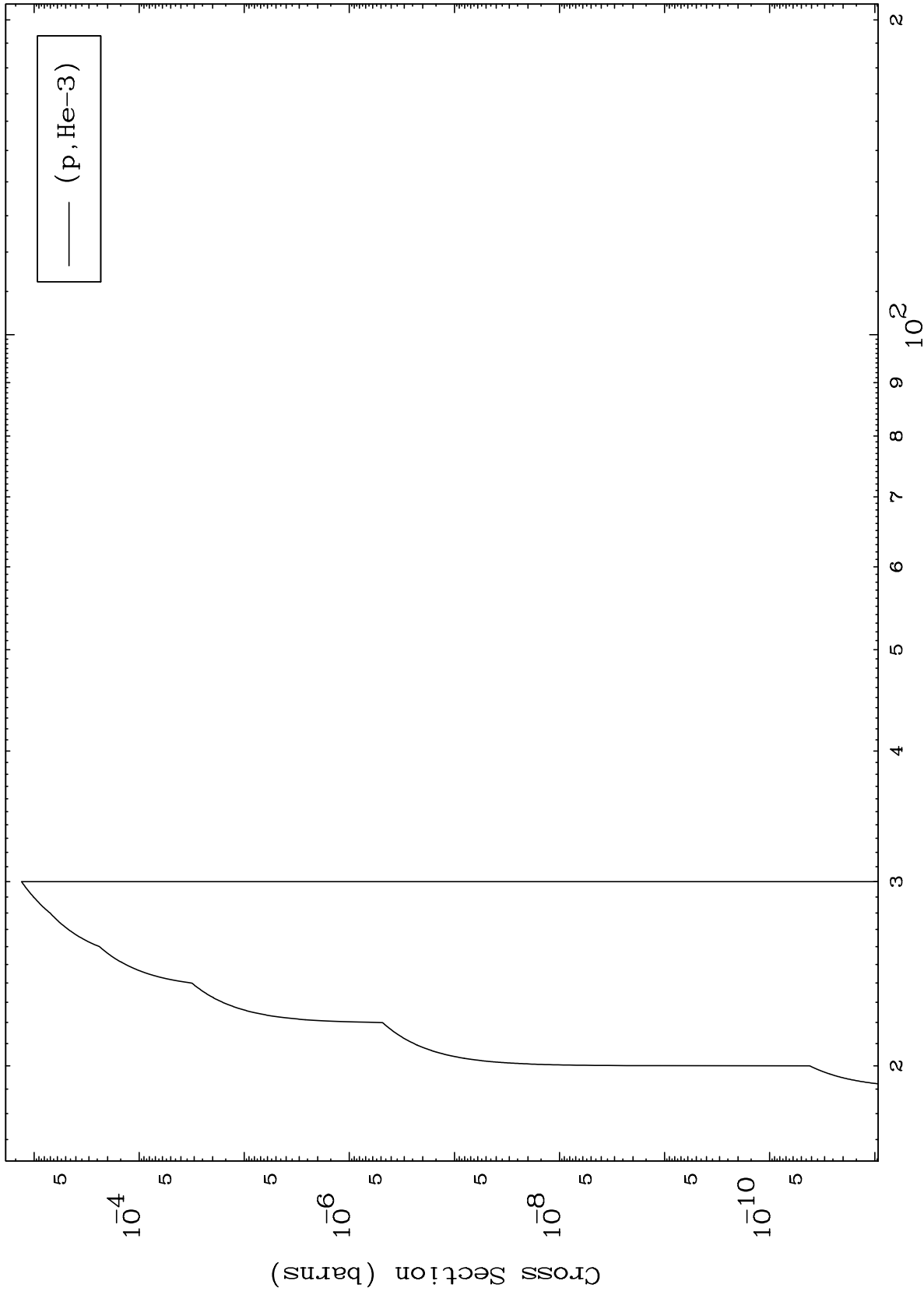
20-Ca-48



8

Incident Energy (MeV)

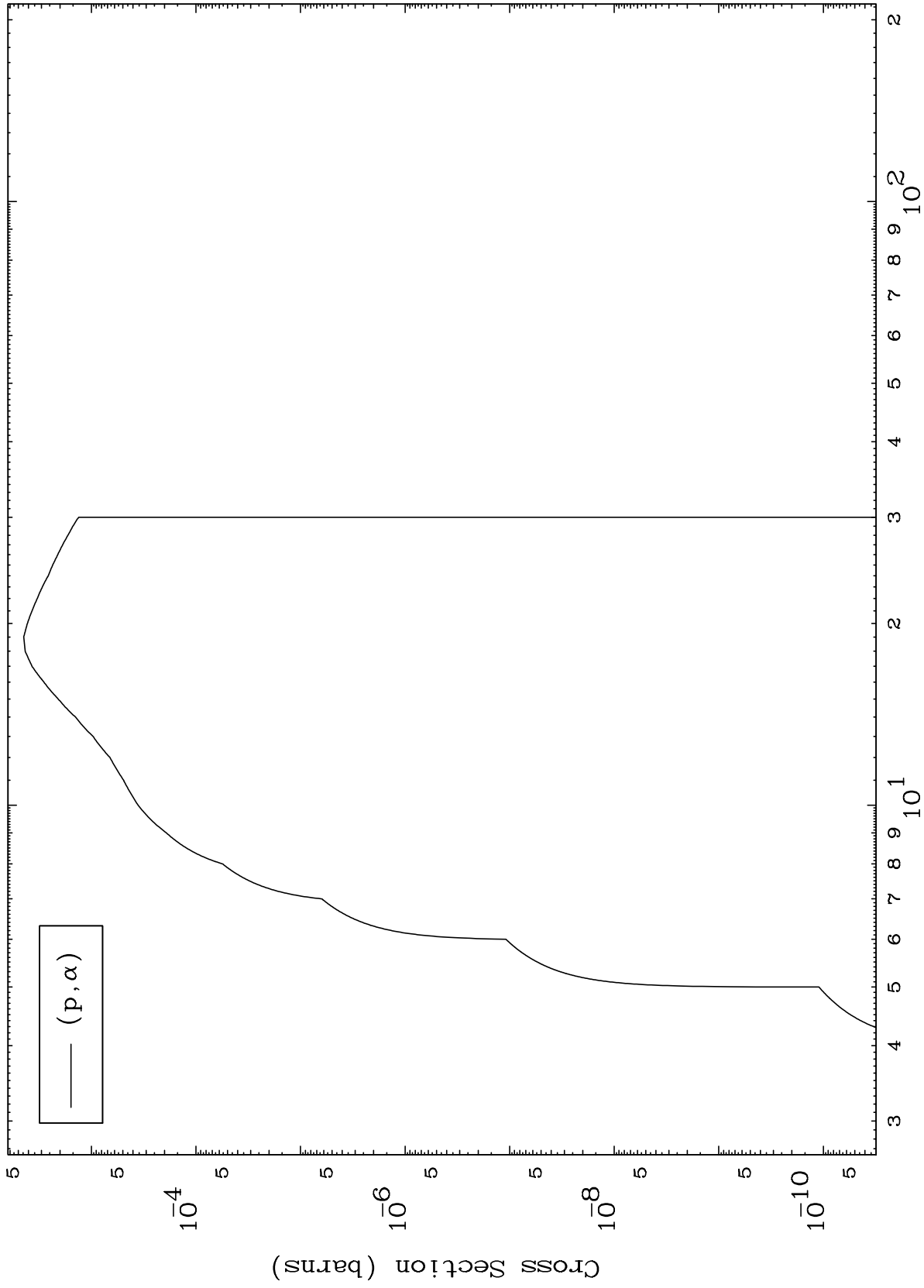
20-Ca-48



MAT 2049

(p, α) Levels
0 Kelvin Cross Sections

20-Ca-48



10

Incident Energy (MeV)

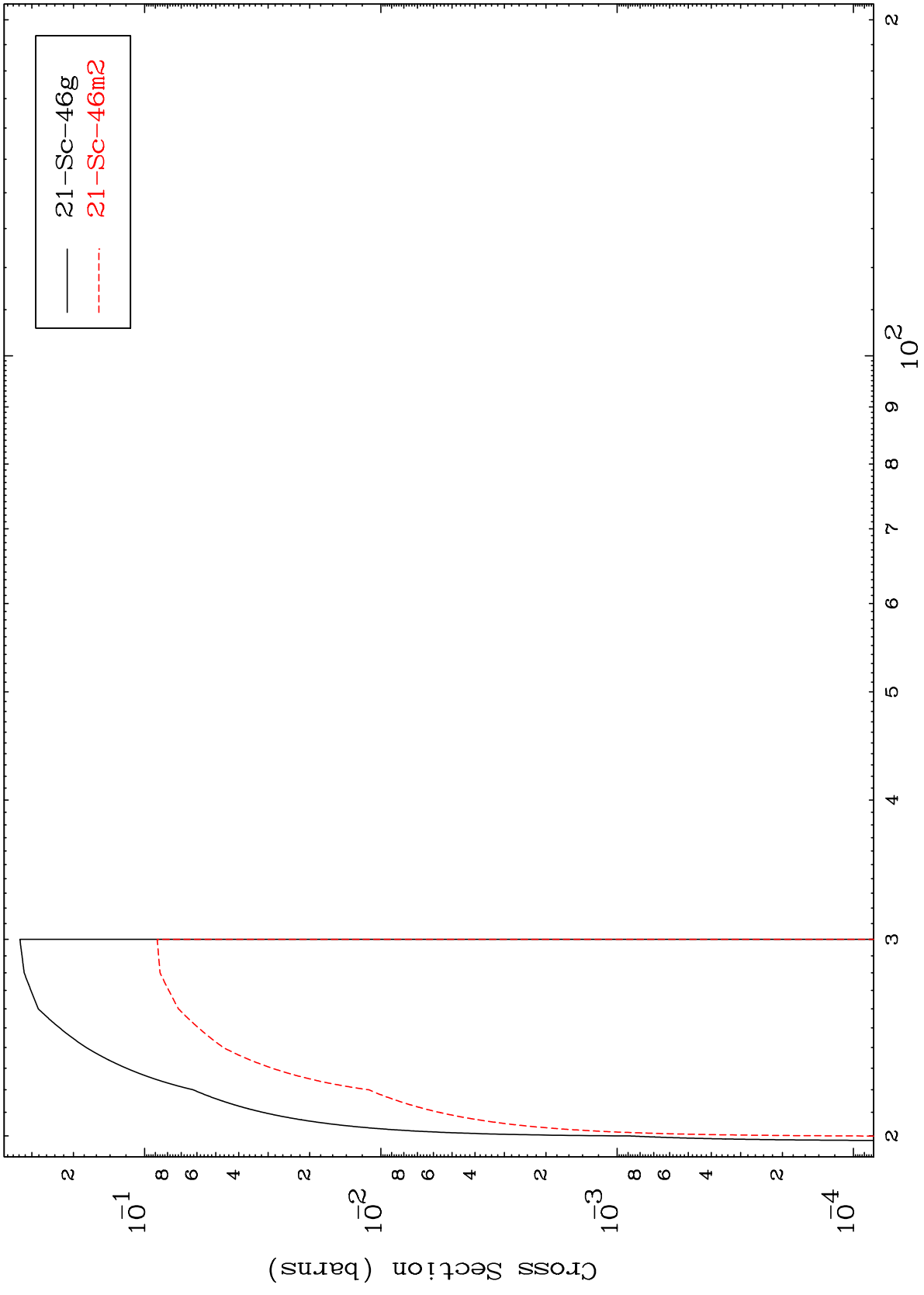
20-Ca-48

MAT 2049

(p,3n)

20-Ca-48

Radionuclide Production Cross Section



21-Sc-46g
21-Sc-46m2

11

Incident Energy (MeV)

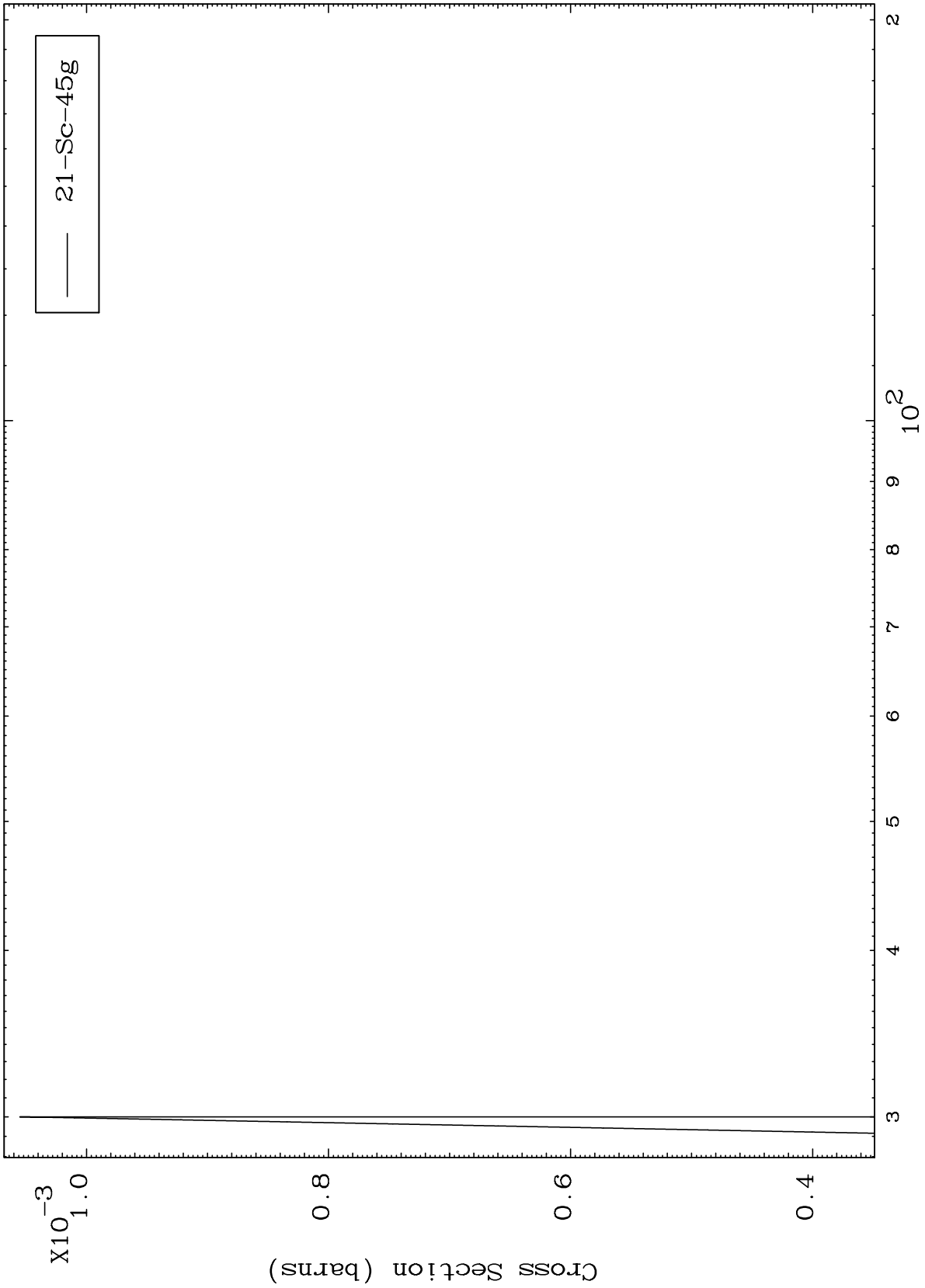
20-Ca-48

MAT 2049

(p,4n)

20-Ca-48

Radionuclide Production Cross Section



12

Incident Energy (MeV)

20-Ca-48