

Program EVALPLOT
(Version 2018-1)

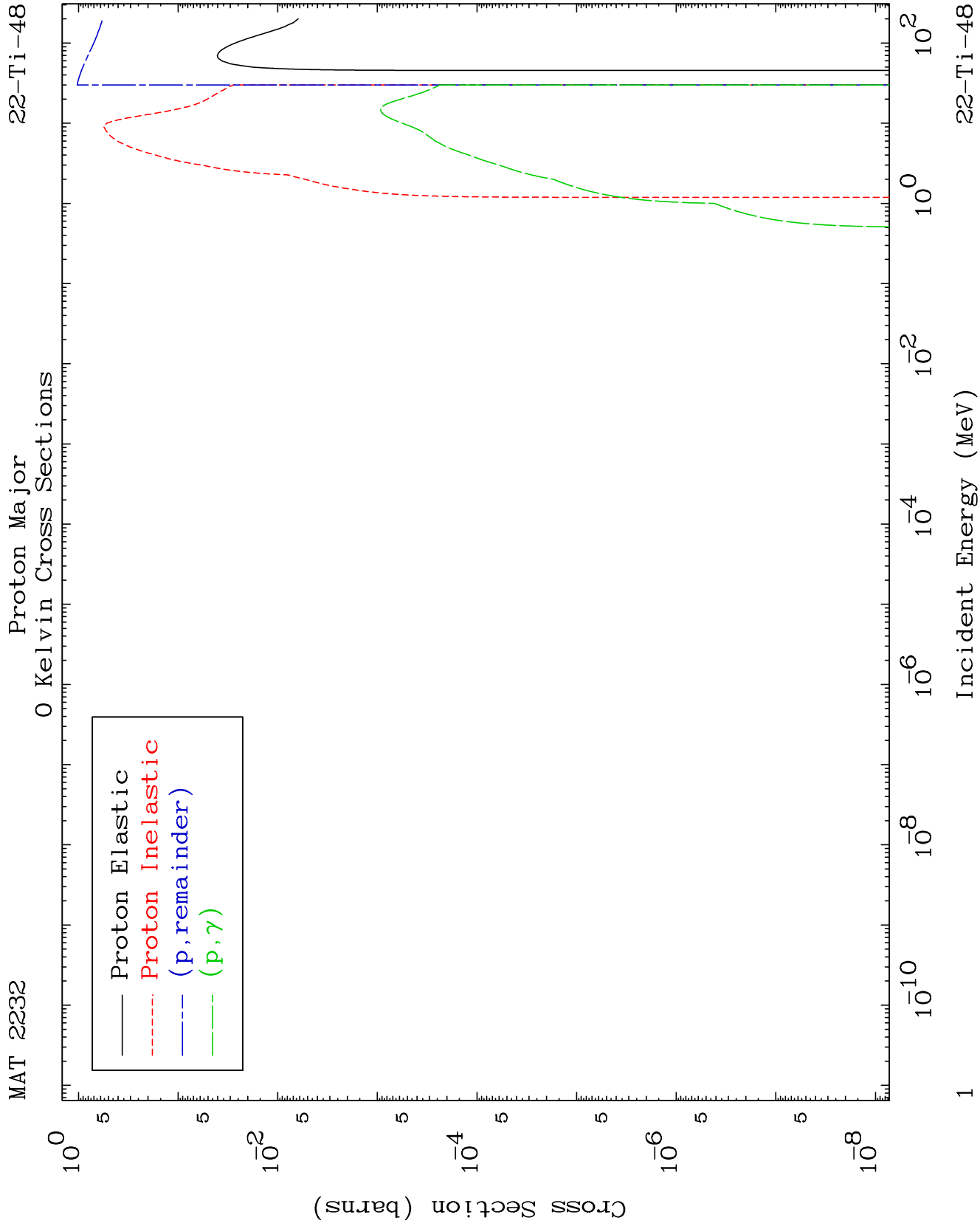
by

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

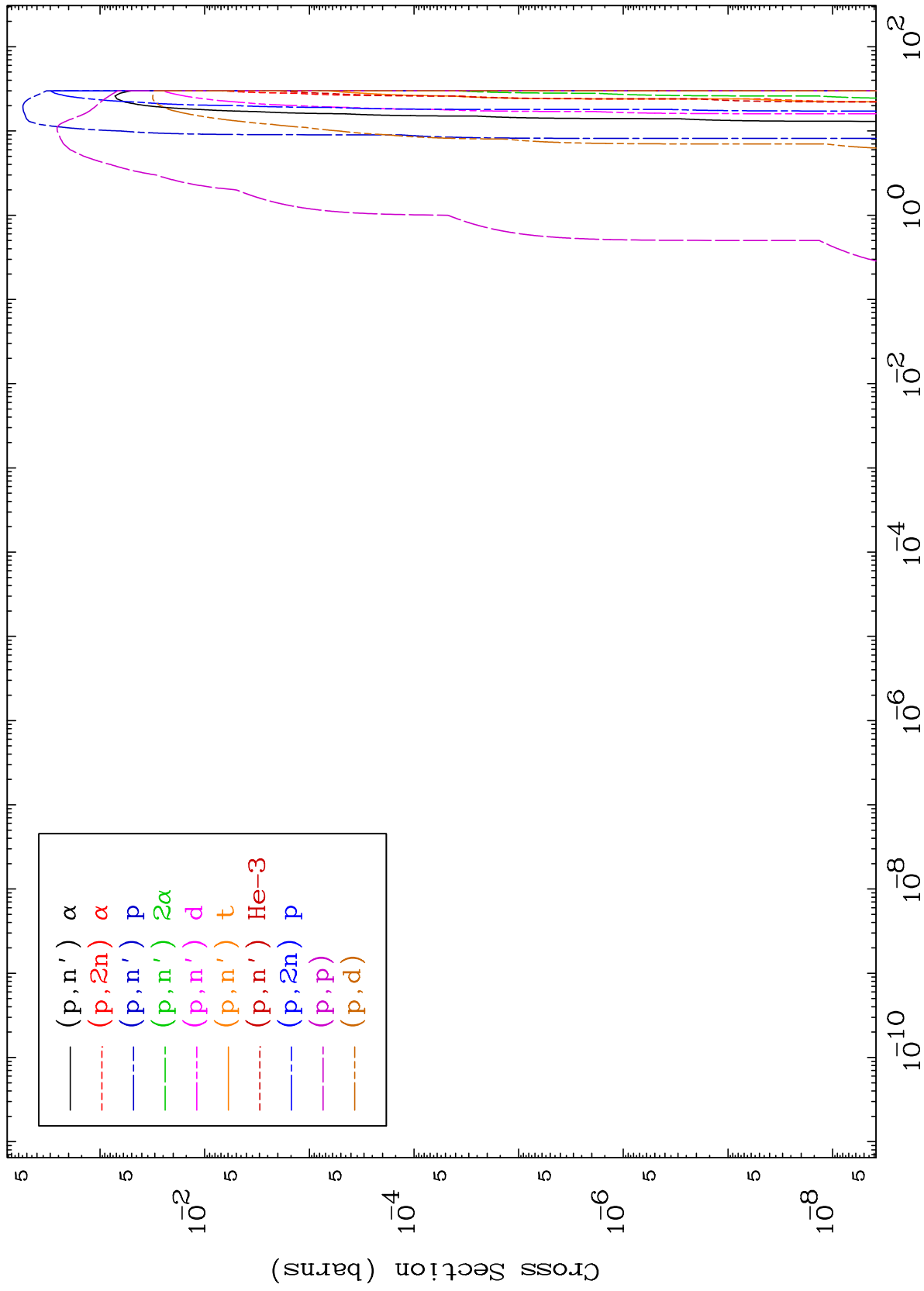
Press Mouse Button to Start



MAT 2232

Proton Charged Particle
0 Kelvin Cross Sections

22-Ti-48



3

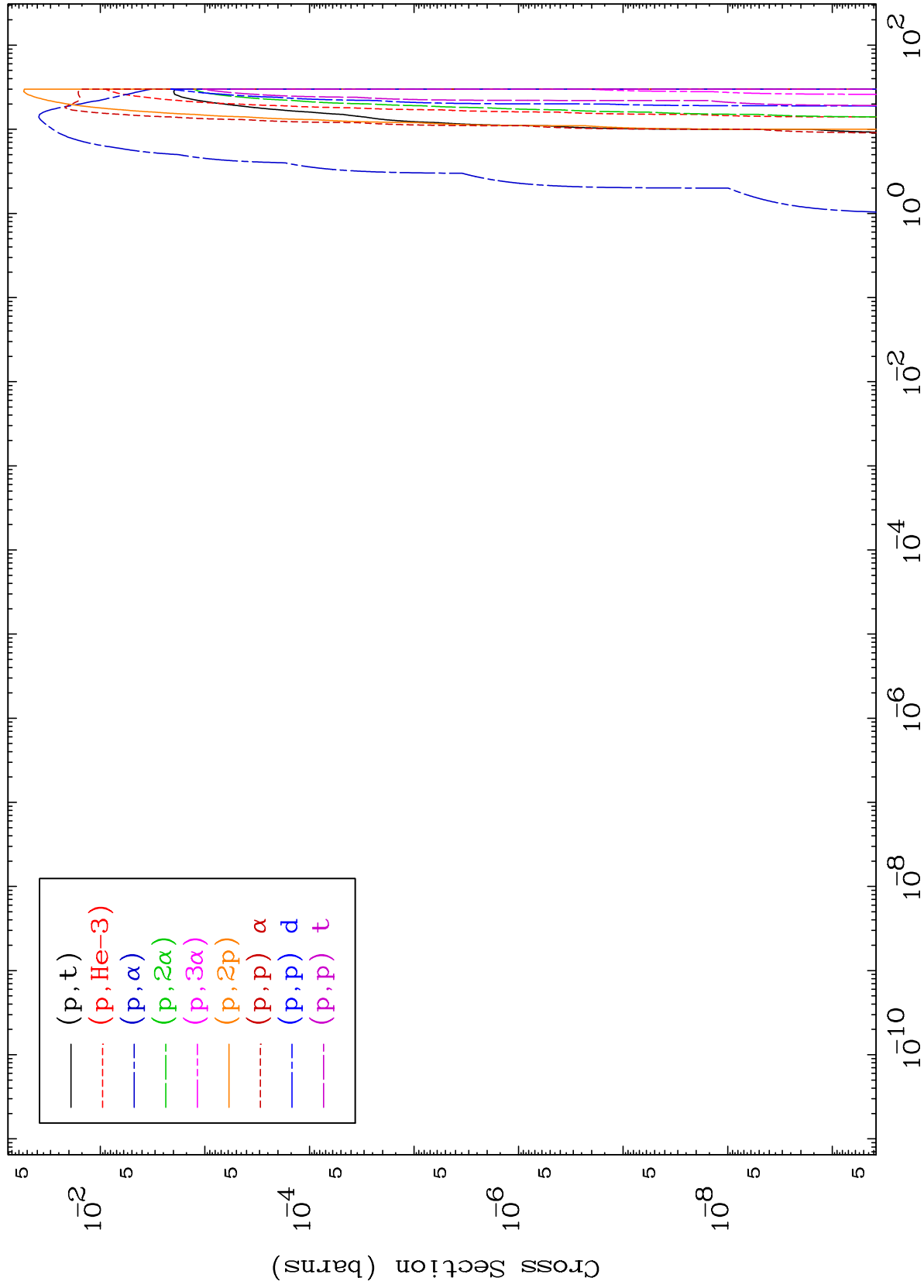
Incident Energy (MeV)

22-Ti-48

MAT 2232

Proton Charged Particle
0 Kelvin Cross Sections

22-Ti-48



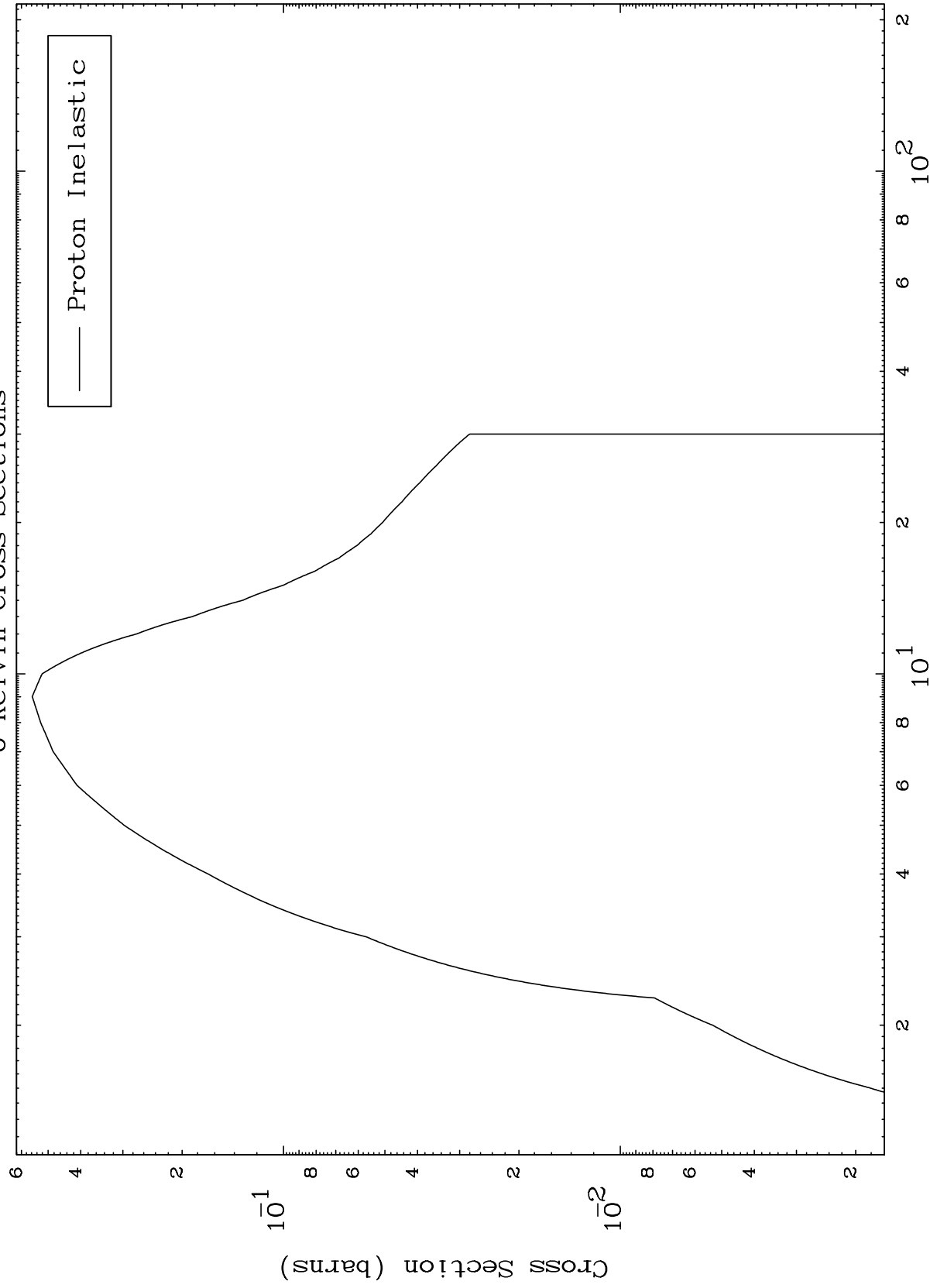
22-Ti-48

MAT 2232

(p,n') Level

22-Ti-48

0 Kelvin Cross Sections



5

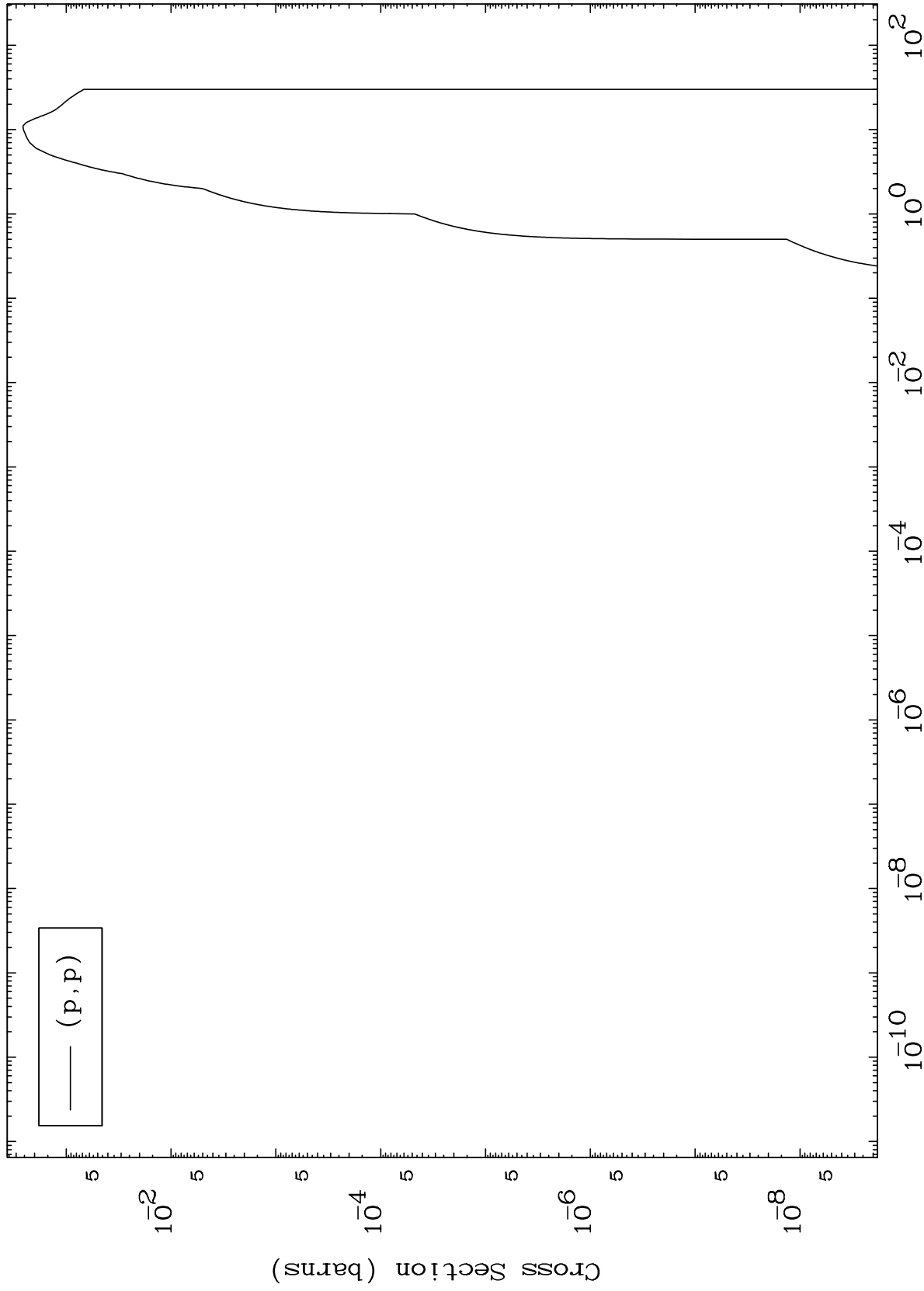
Incident Energy (MeV)

22-Ti-48

MAT 2232

(p,p) Levels
0 Kelvin Cross Sections

22-Ti-48



6

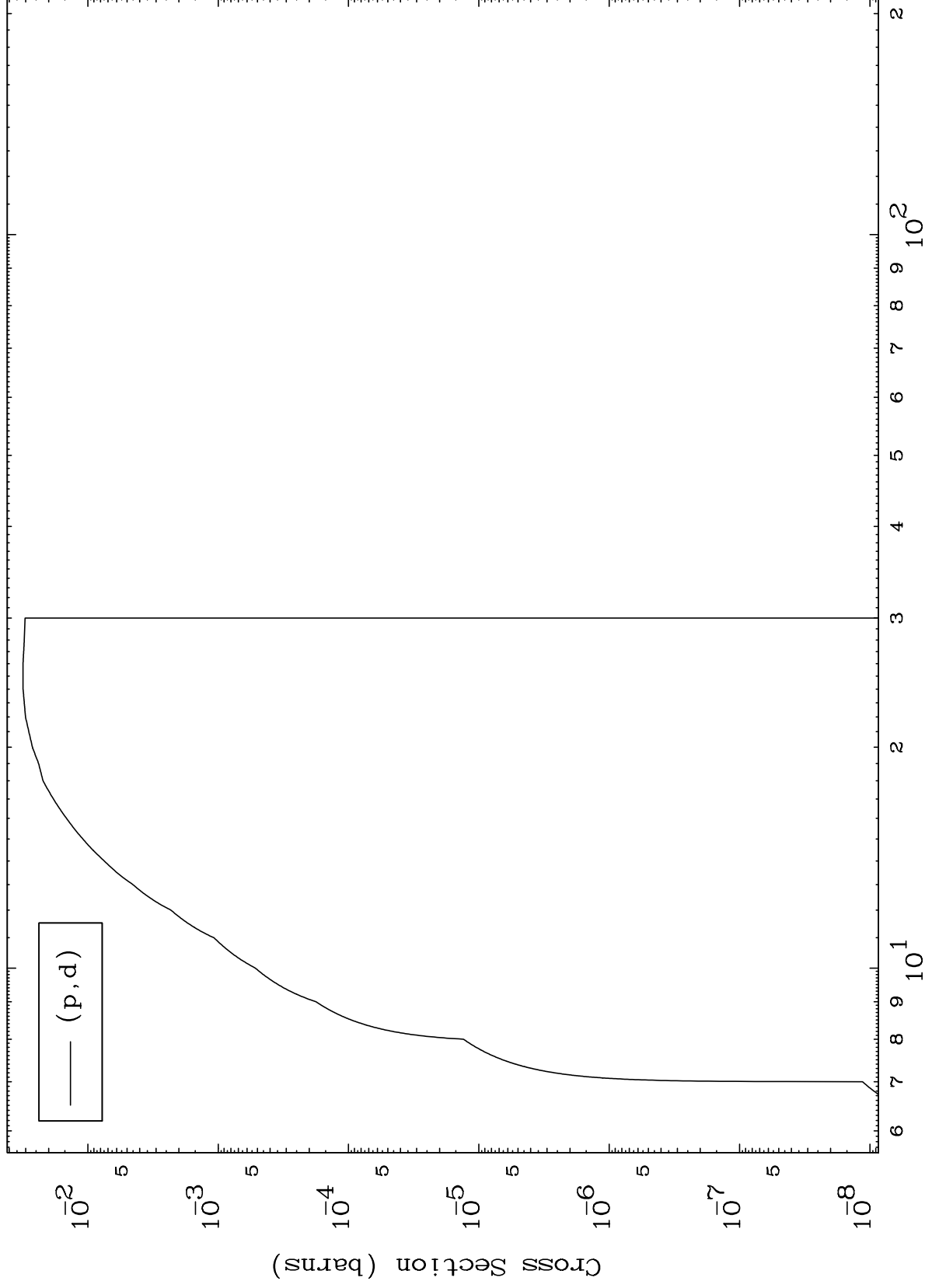
Incident Energy (MeV)

22-Ti-48

MAT 2232

22-Ti-48

(p,d) Levels
0 Kelvin Cross Sections



7

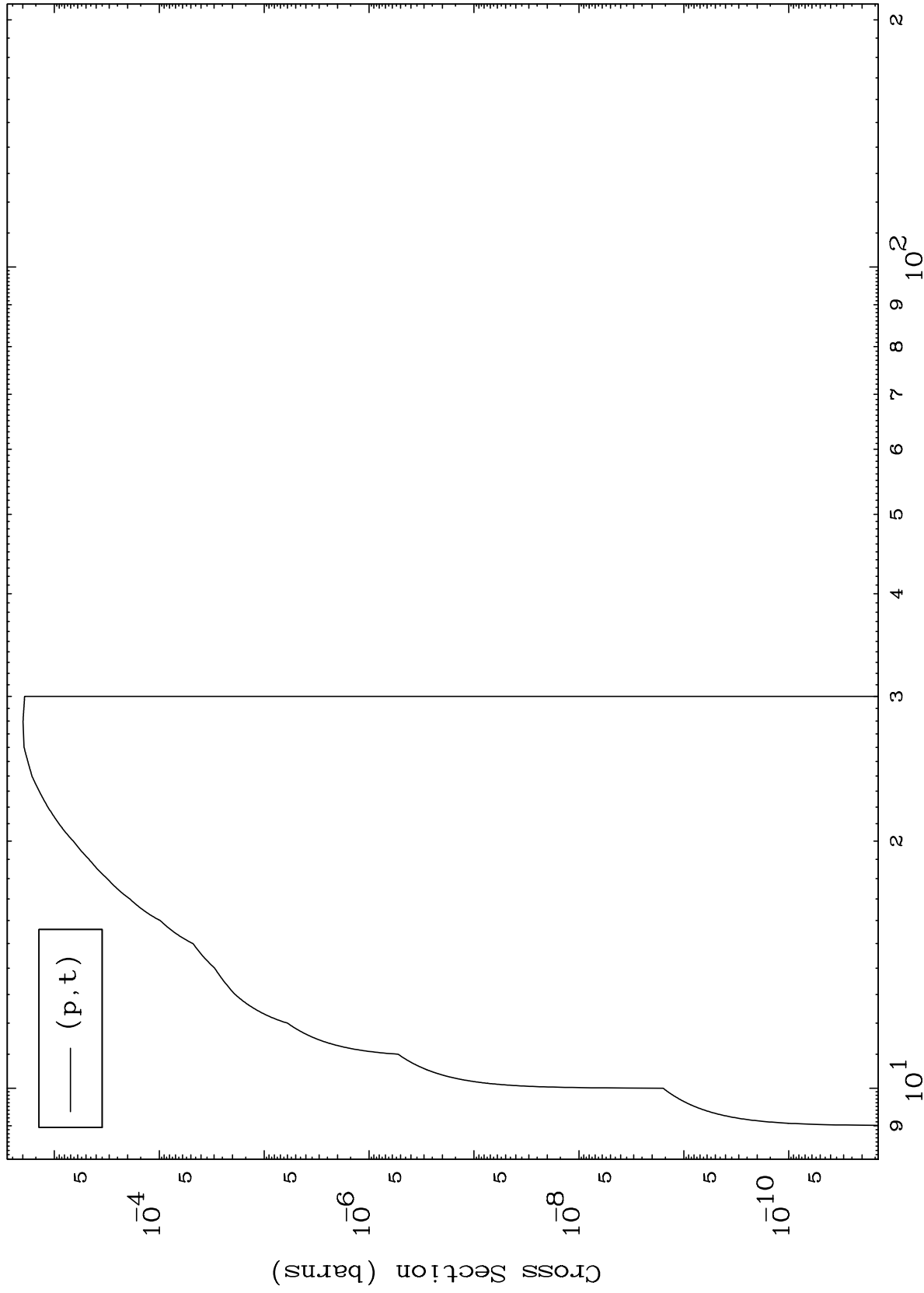
Incident Energy (MeV)

22-Ti-48

MAT 2232

22-Ti-48

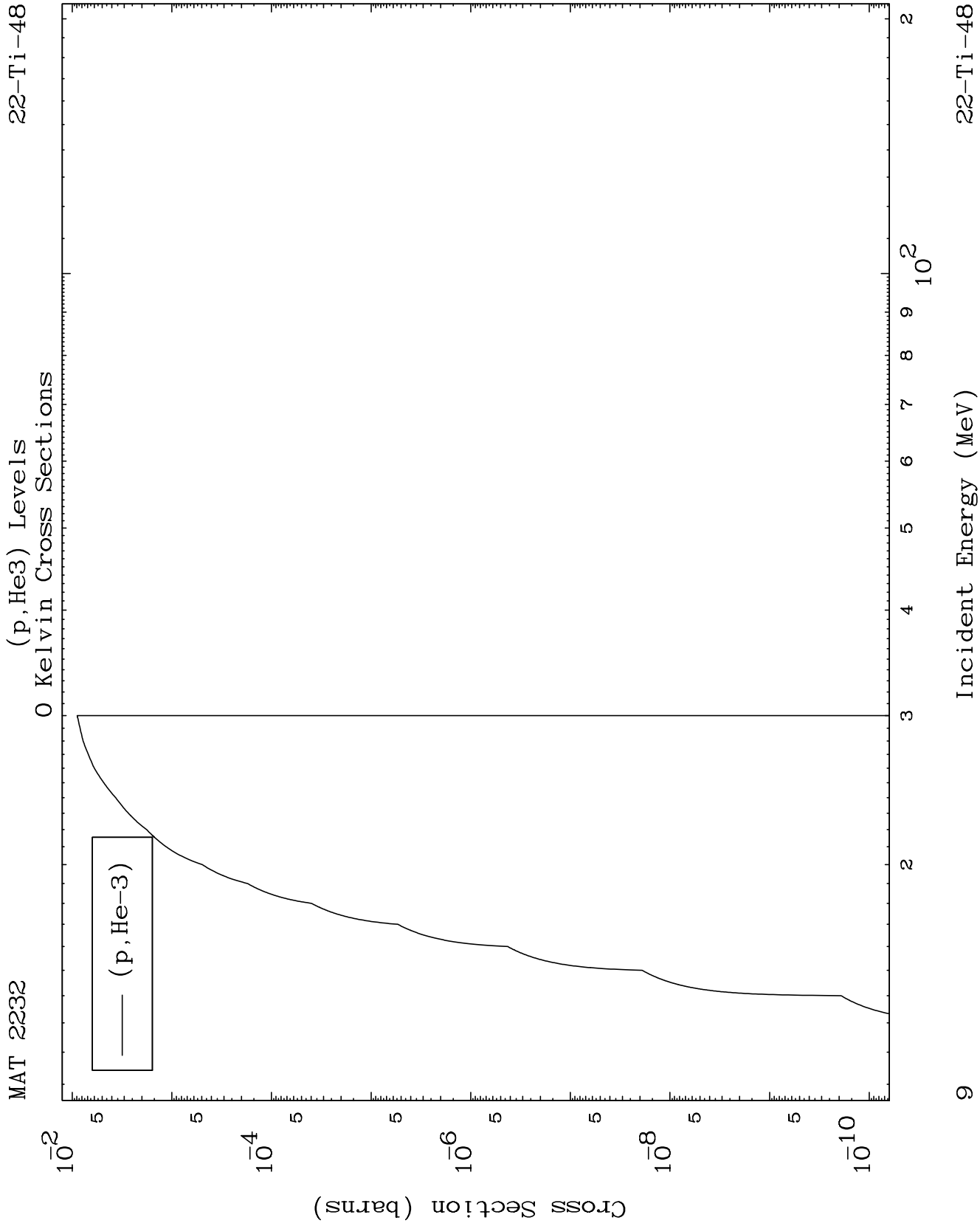
(p,t) Levels
0 Kelvin Cross Sections

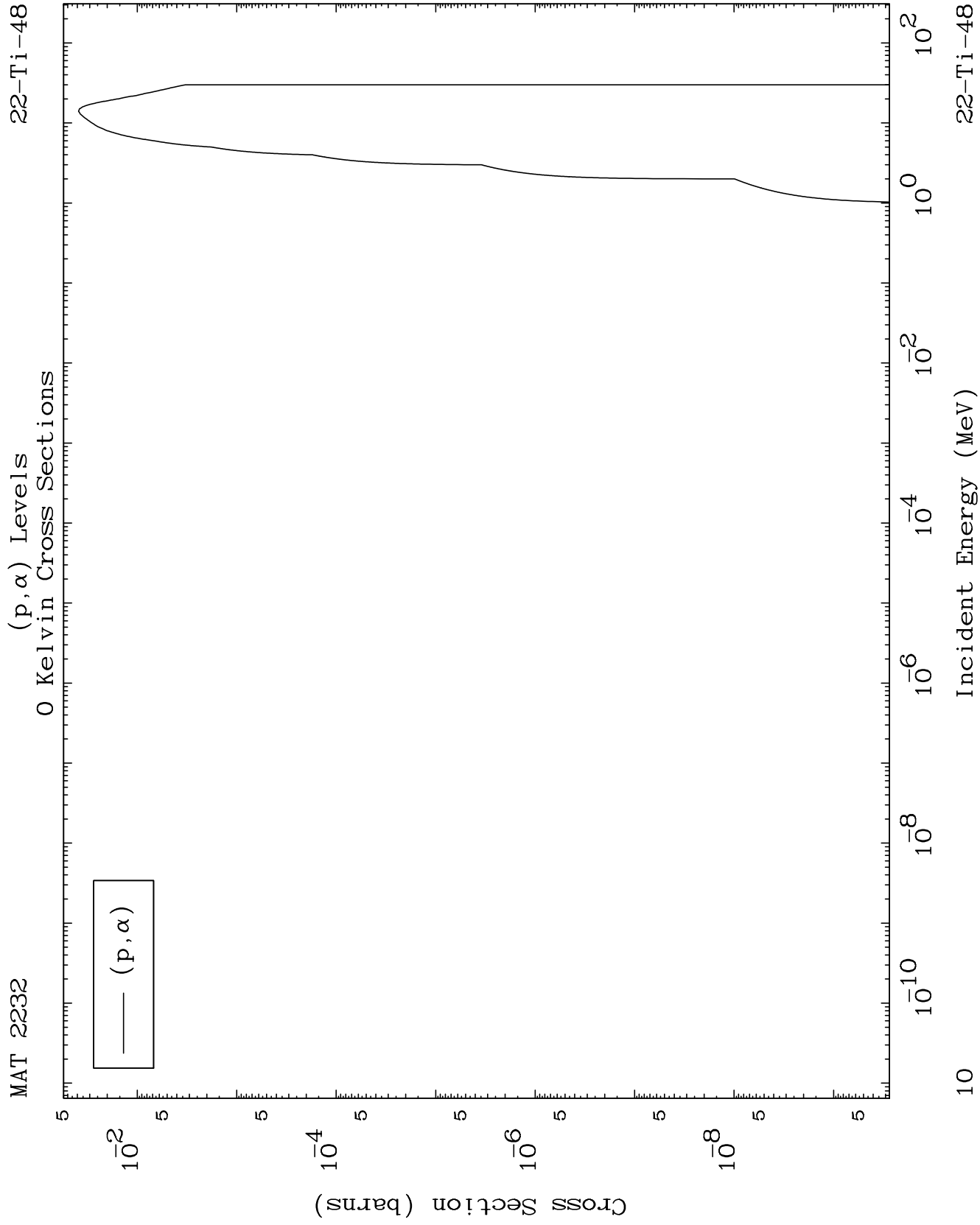


8

Incident Energy (MeV)

22-Ti-48



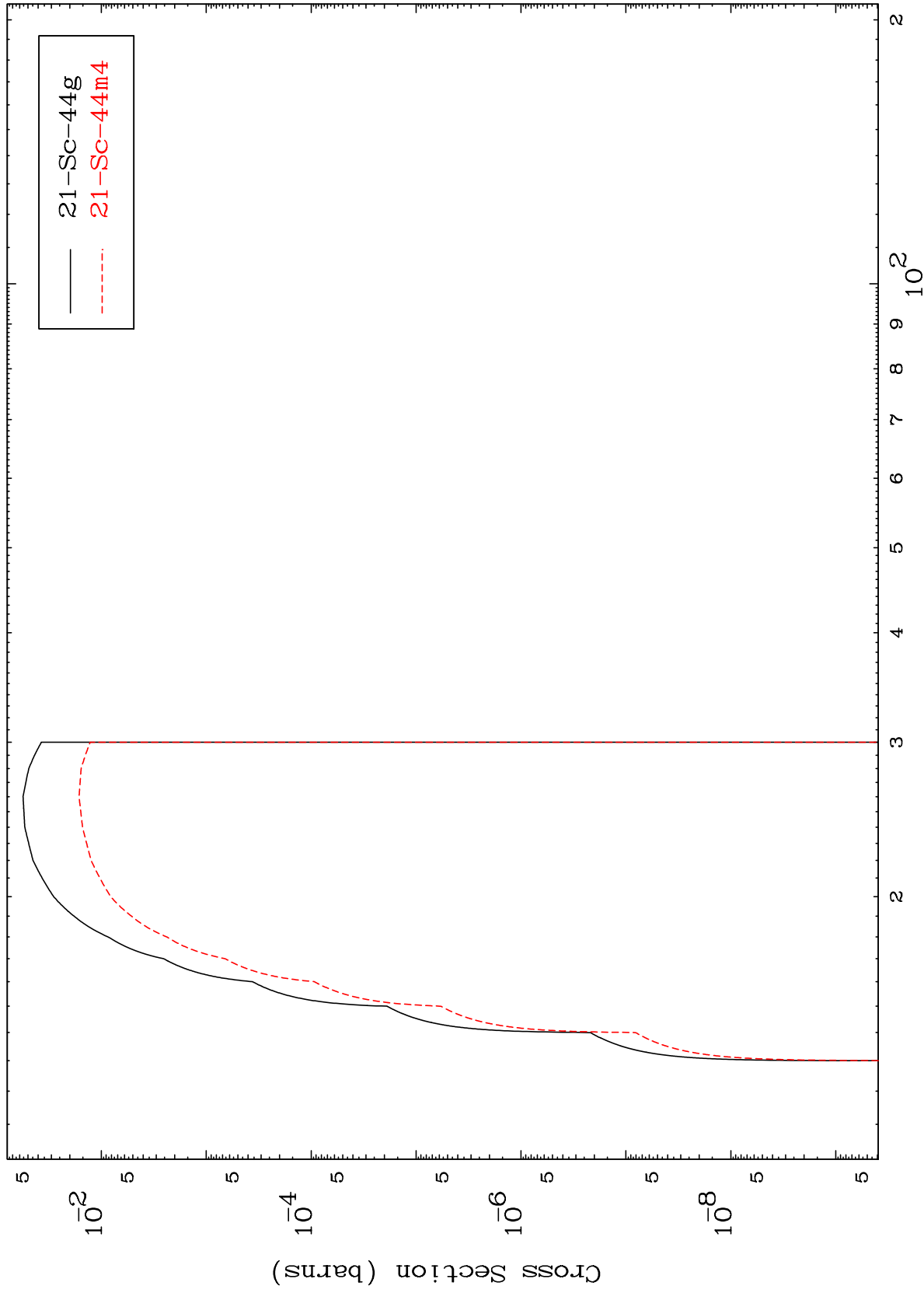


MAT 2232

(p,n') α

22-Ti-48

Radionuclide Production Cross Section



11

Incident Energy (MeV)

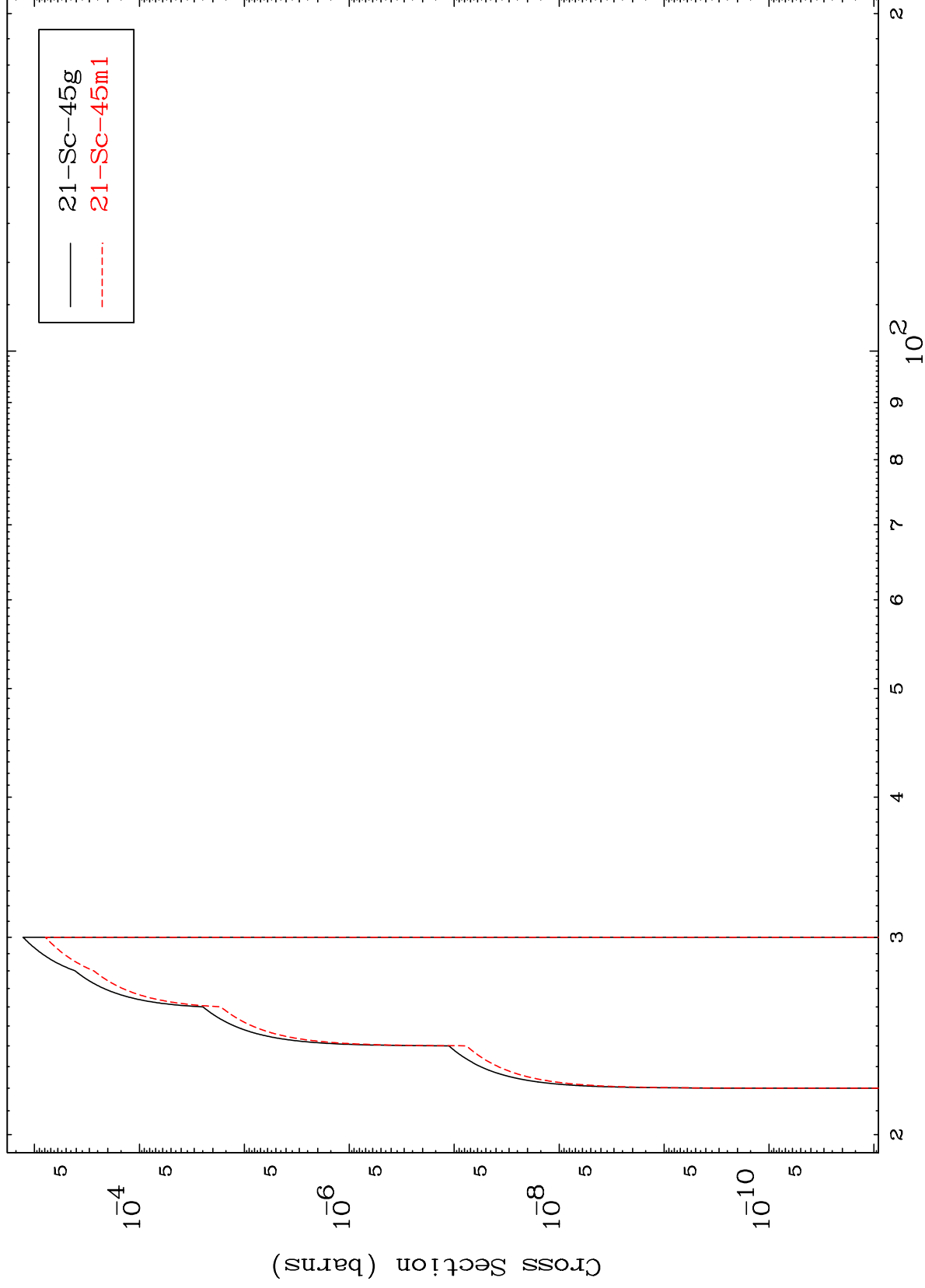
22-Ti-48

MAT 2232

(p,n') He-3

22-Ti-48

Radionuclide Production Cross Section



12

Incident Energy (MeV)

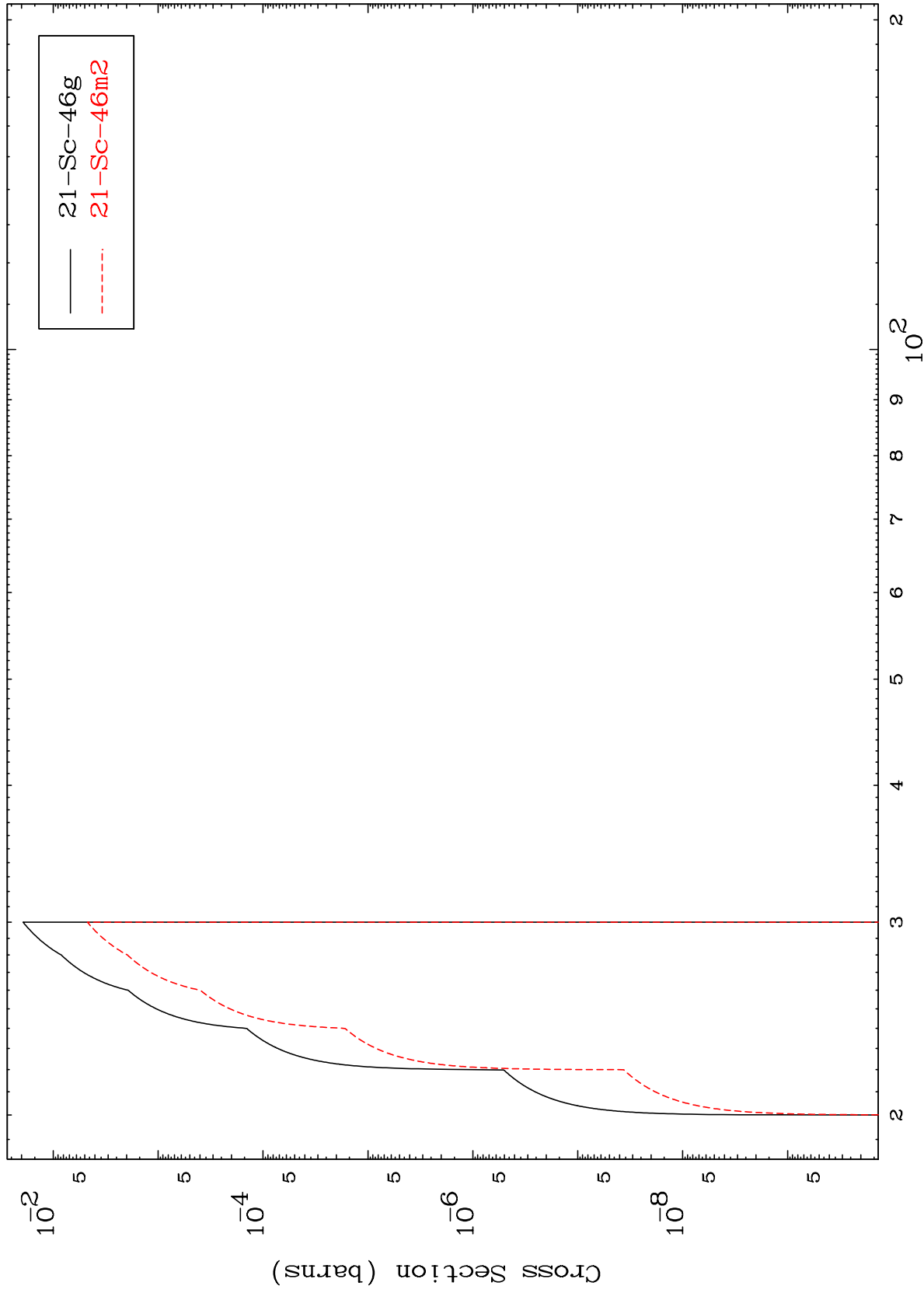
10^2

22-Ti-48

MAT 2232

22-Ti-48

(p,2n) p
Radionuclide Production Cross Section



13

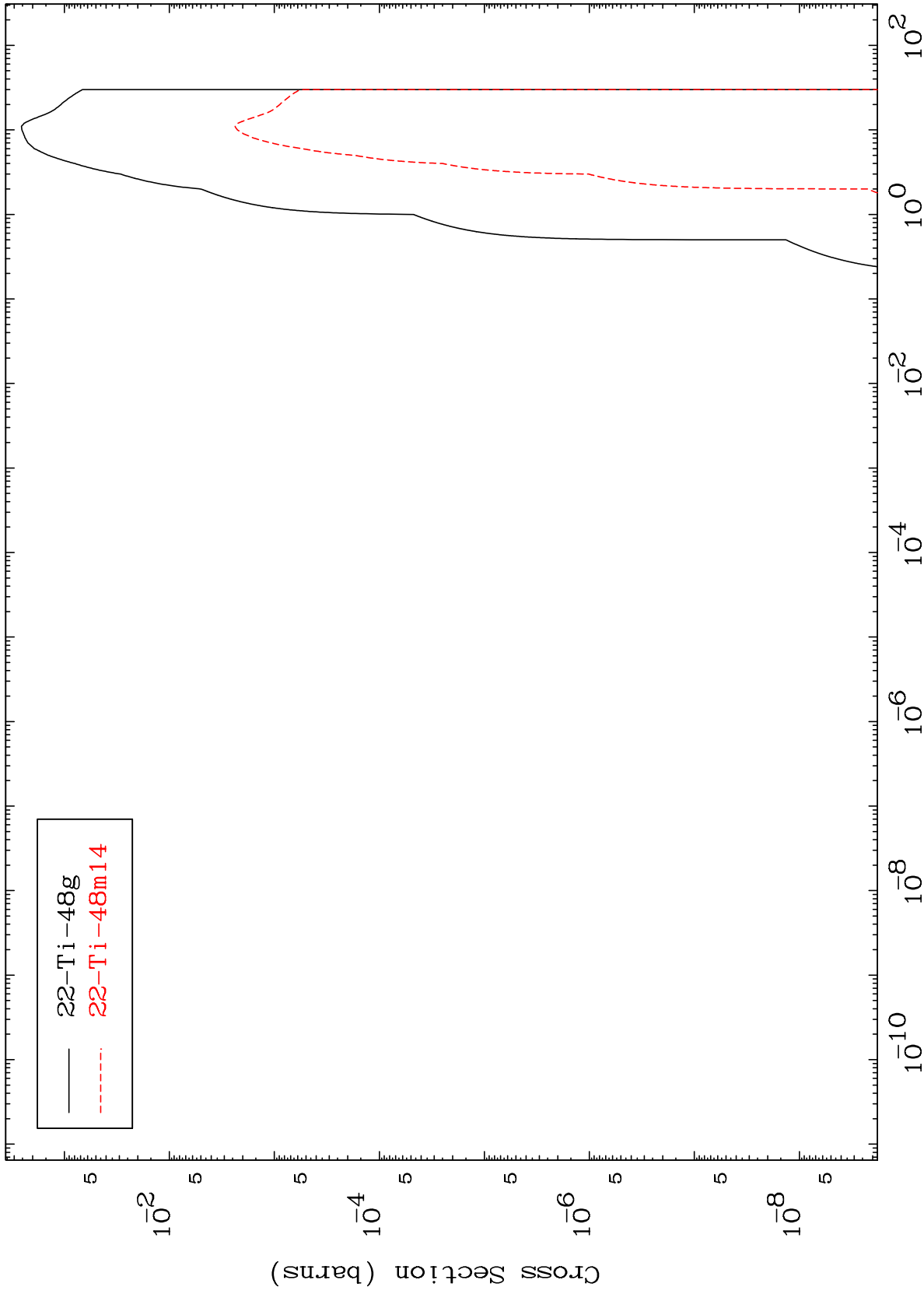
Incident Energy (MeV)

22-Ti-48

MAT 2232

Radionuclide Production Cross Section
(p,p)

$^{22}\text{Ti}-48$



14

Incident Energy (MeV)

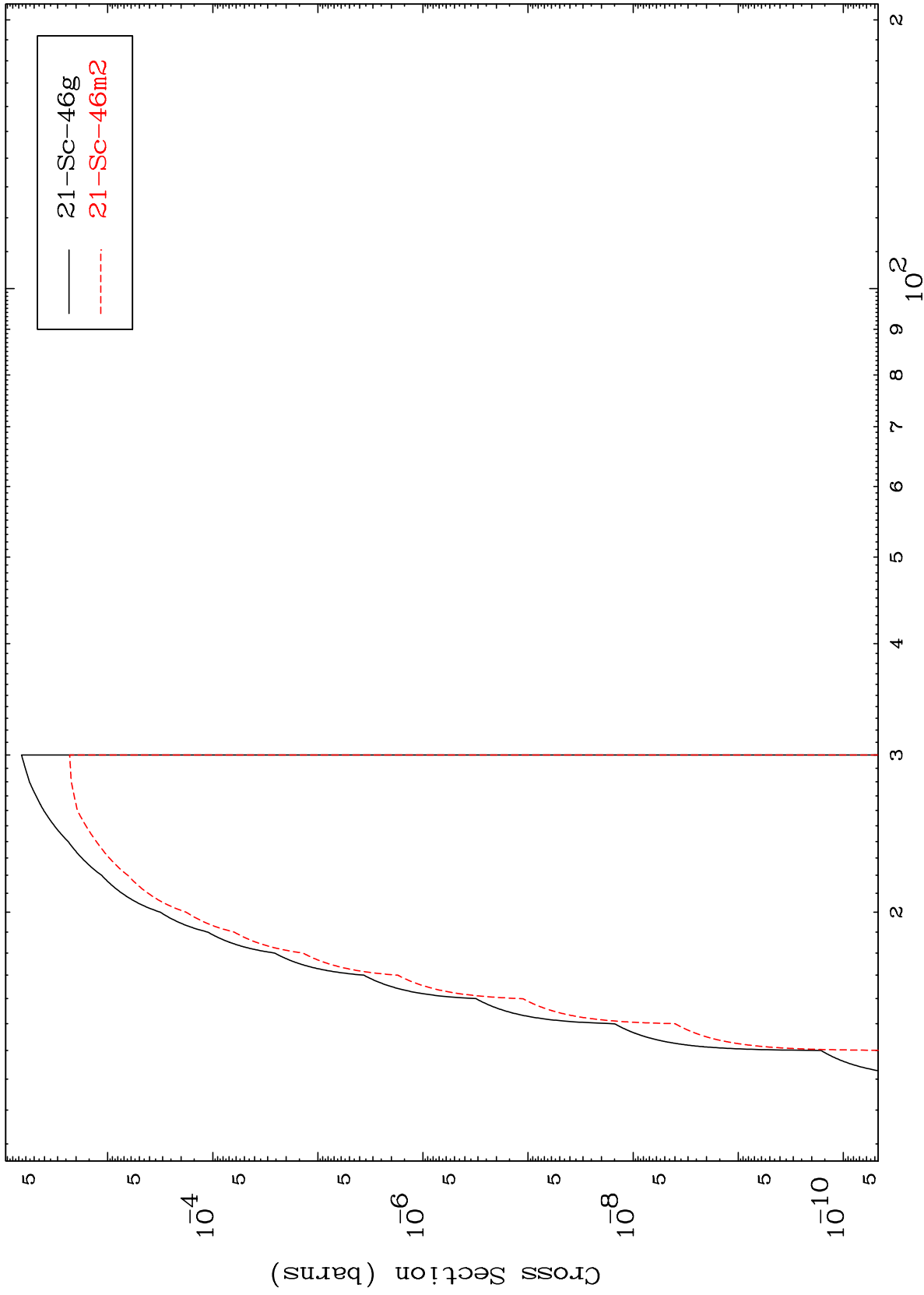
$^{22}\text{Ti}-48$

MAT 2232

(p,He-3)

22-Ti-48

Radionuclide Production Cross Section



15

Incident Energy (MeV)

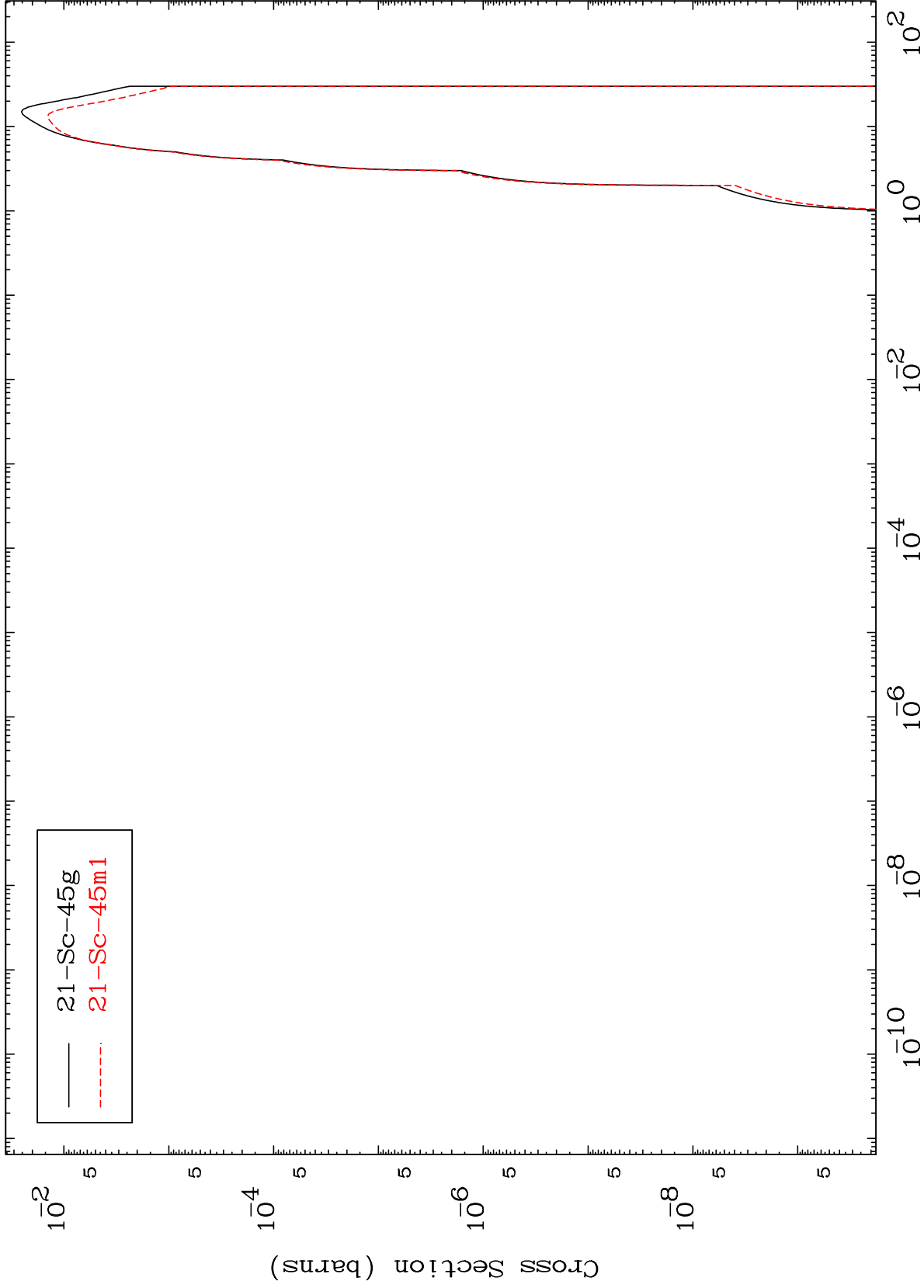
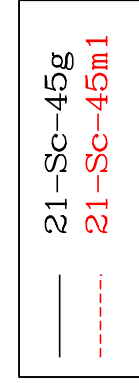
22-Ti-48

MAT 2232

(p, α)

22-Ti-48

Radionuclide Production Cross Section



16

Incident Energy (MeV)

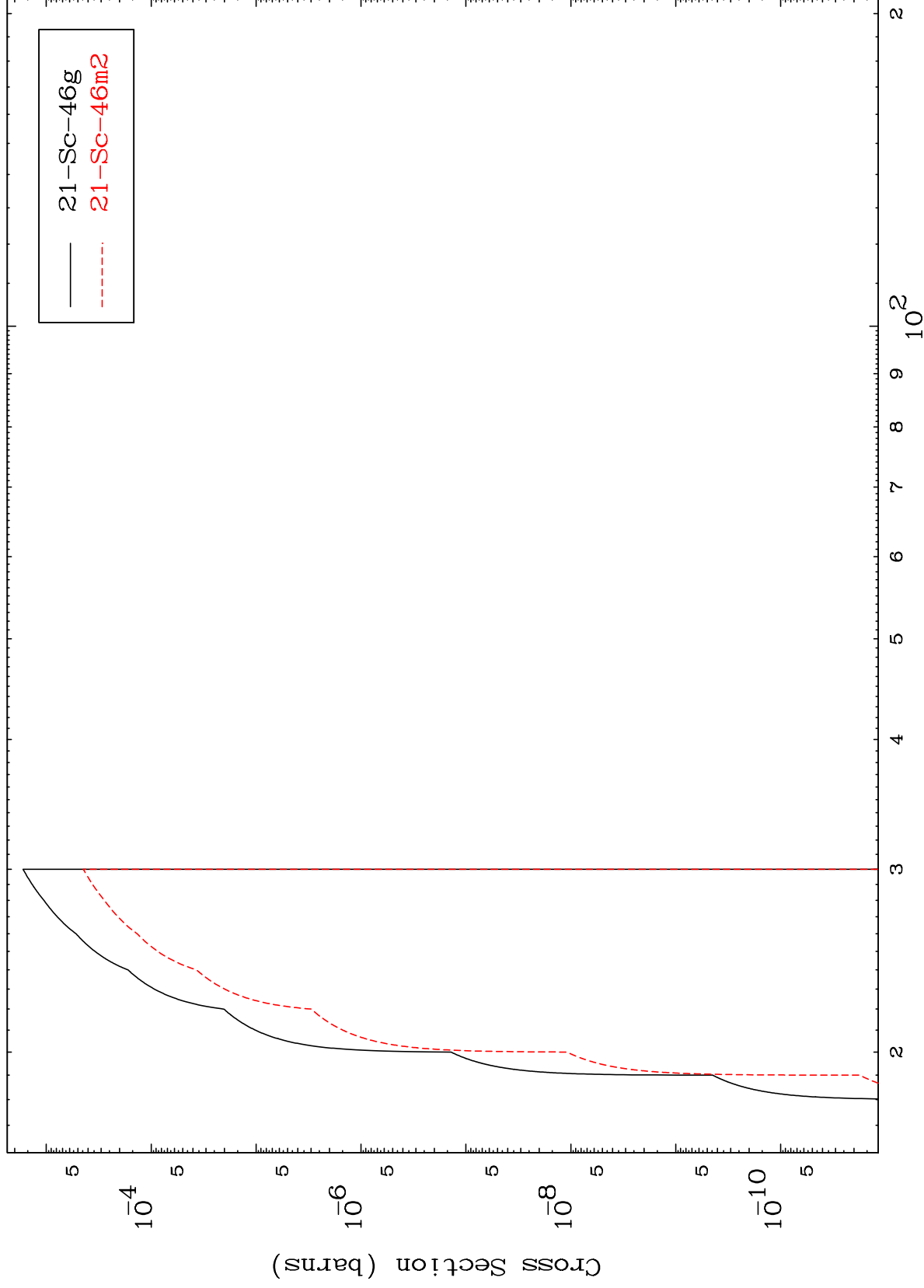
22-Ti-48

MAT 2232

(p,p) d

22-Ti-48

Radionuclide Production Cross Section



17

Incident Energy (MeV)

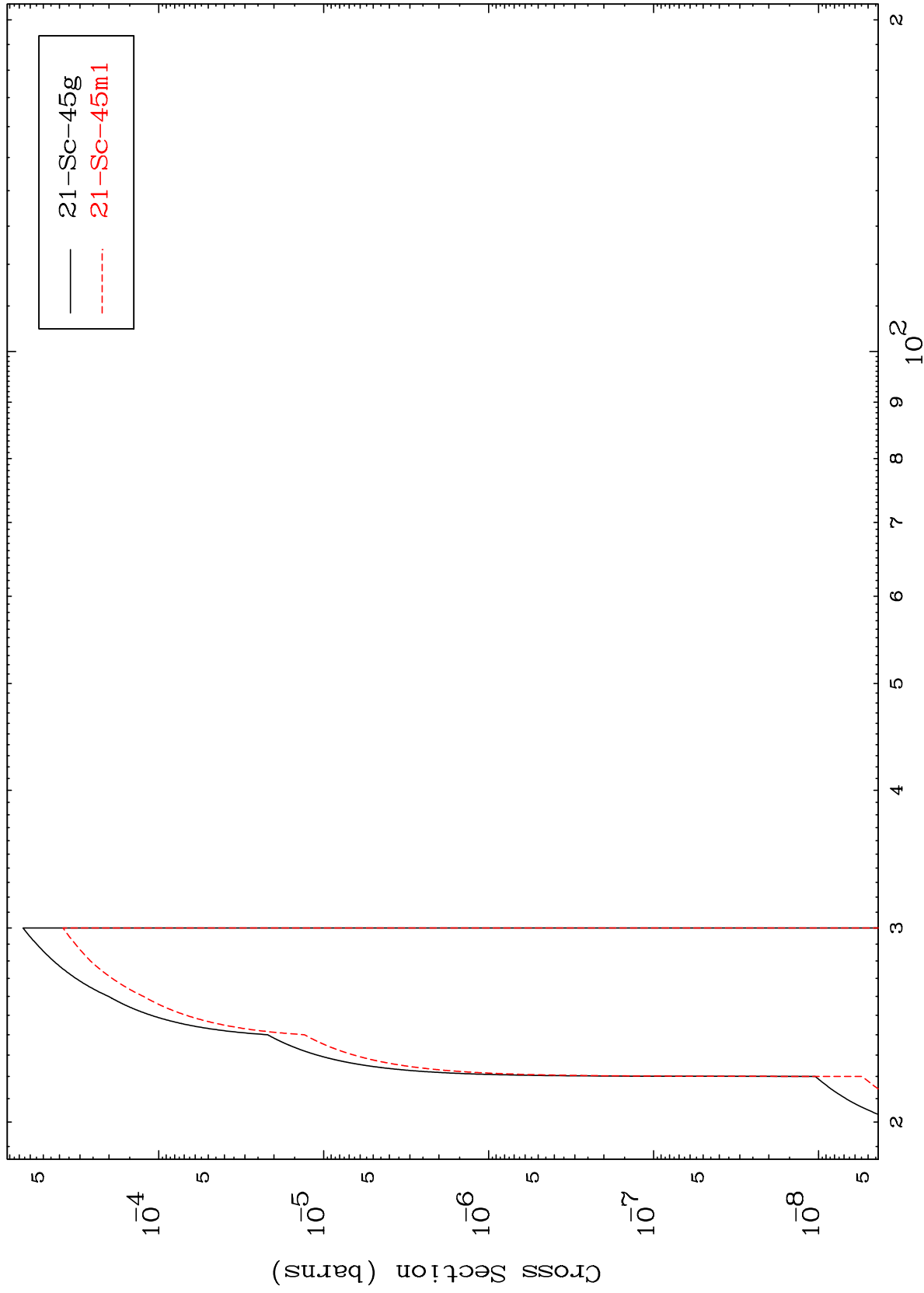
22-Ti-48

MAT 2232

(p,p) t

22-Ti-48

Radionuclide Production Cross Section



18

Incident Energy (MeV)

22-Ti-48