

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

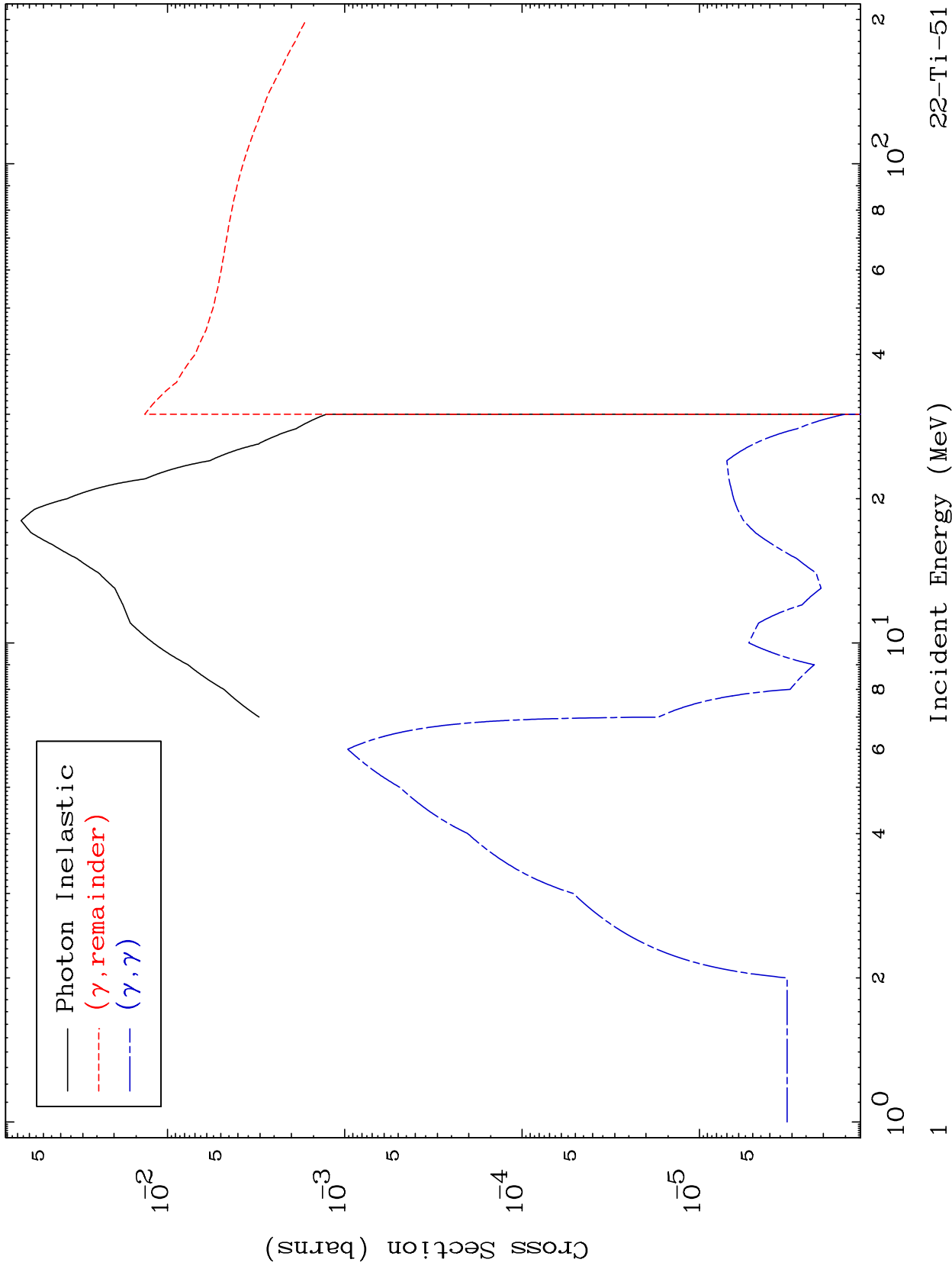
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

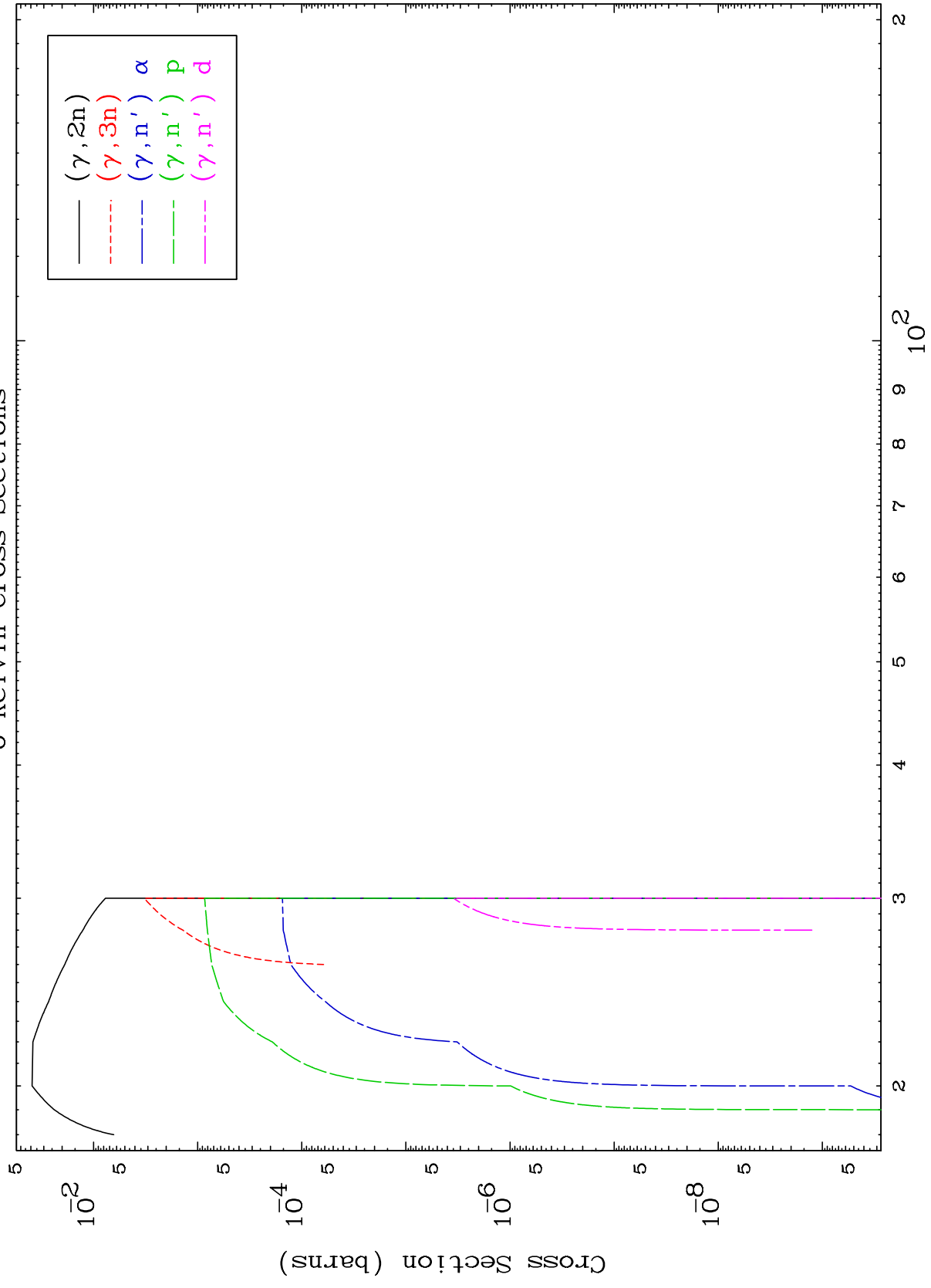
Press Mouse Button to Start

MAT 2240

Photon Major
0 Kelvin Cross Sections

22-Ti-51

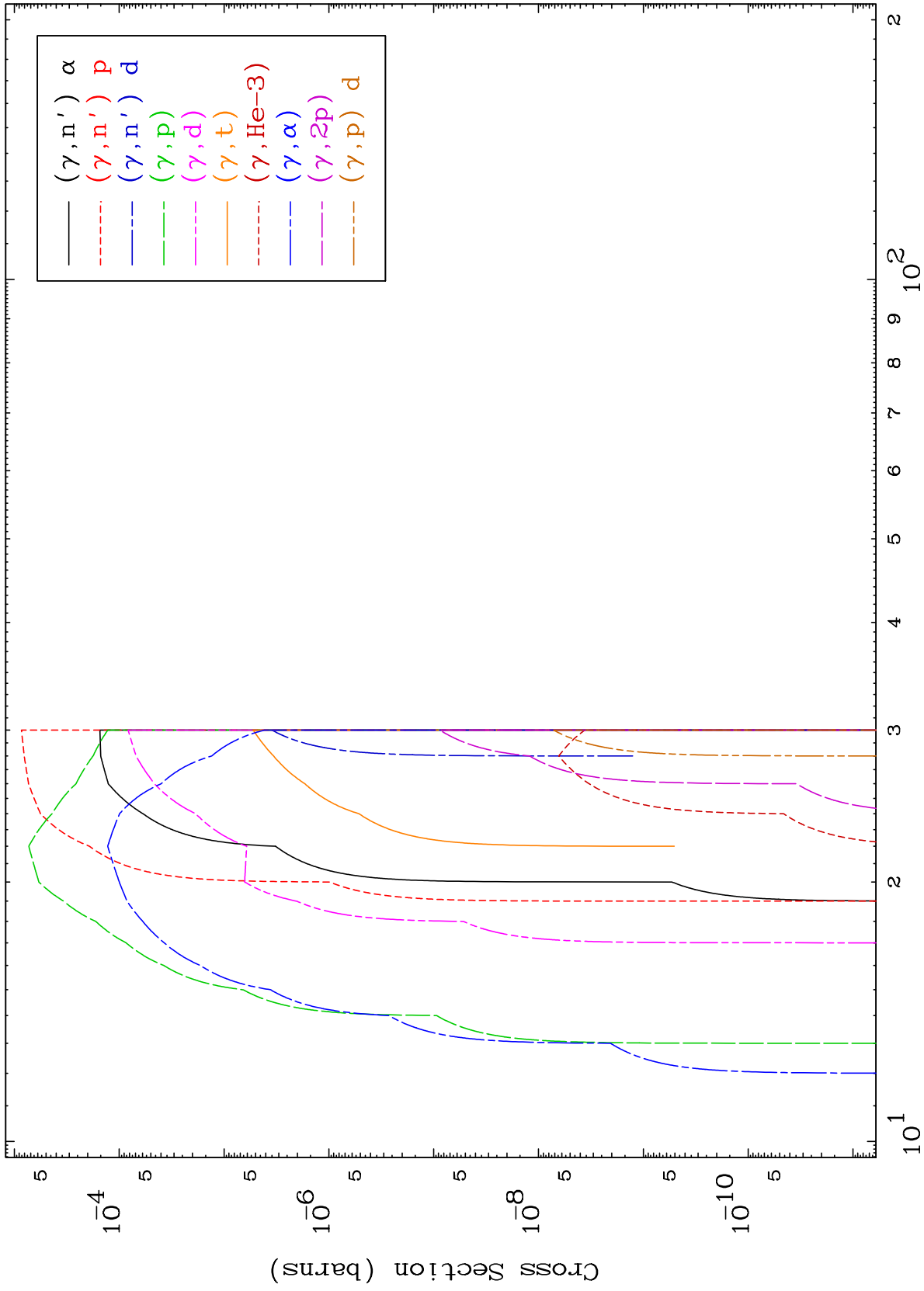




MAT 2240

Photon Charged Particle
0 Kelvin Cross Sections

22-Ti-51



22-Ti-51

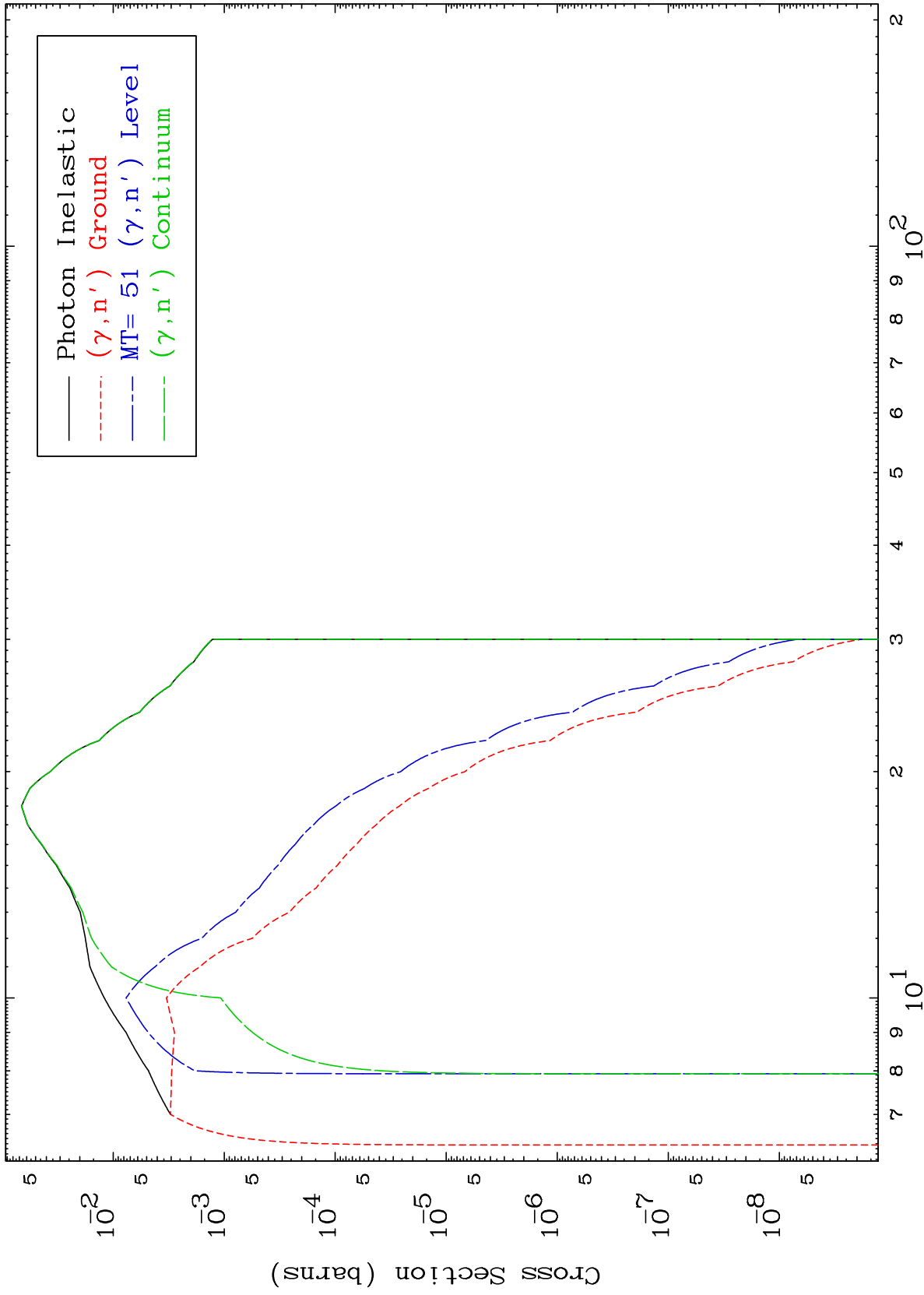
Incident Energy (MeV)

3

MAT 2240

(γ, n') Level
0 Kelvin Cross Sections

22-Ti-51



4

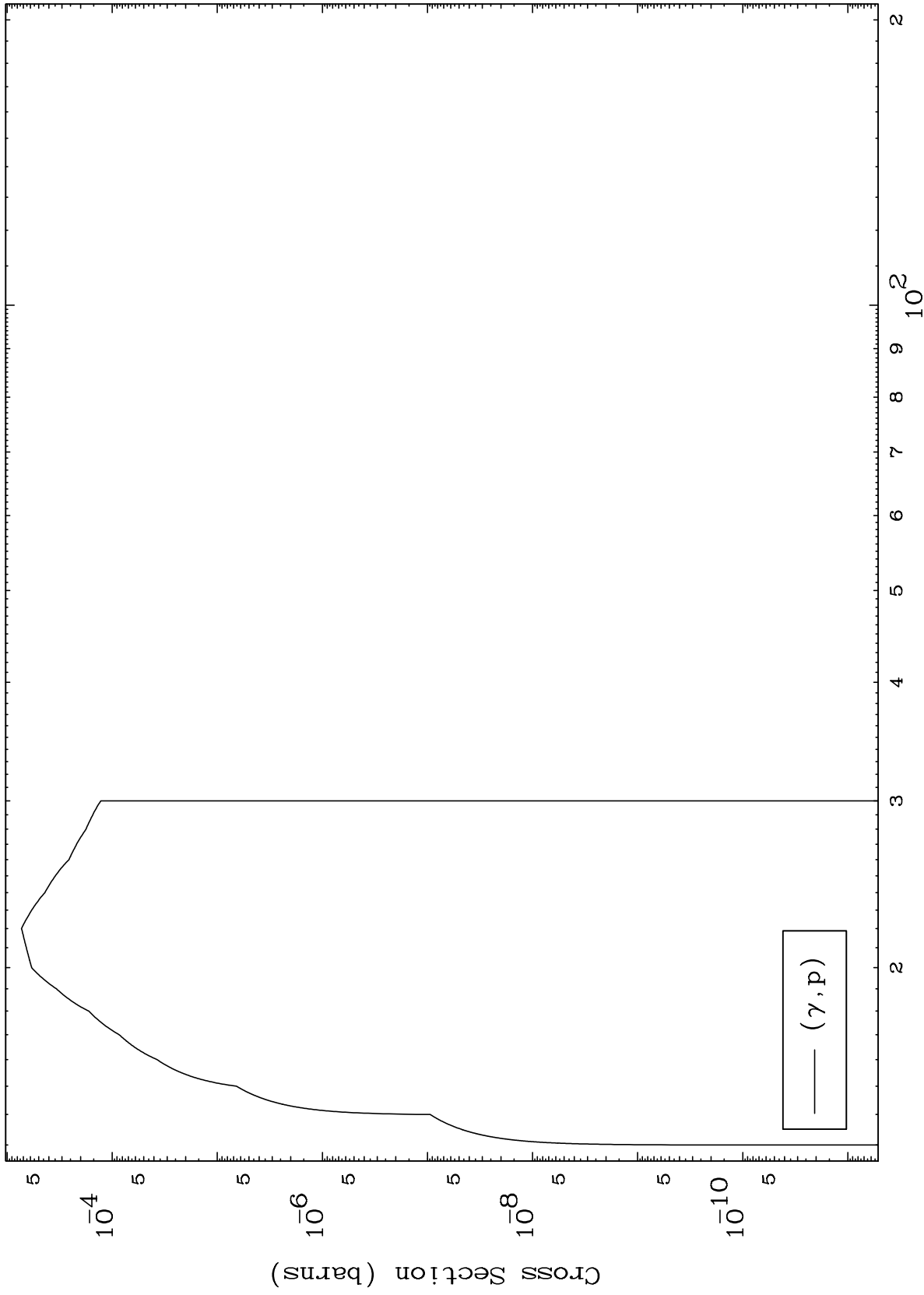
Incident Energy (MeV)

22-Ti-51

MAT 2240

(γ, p) Levels
0 Kelvin Cross Sections

$^{22}\text{Ti}-51$



5

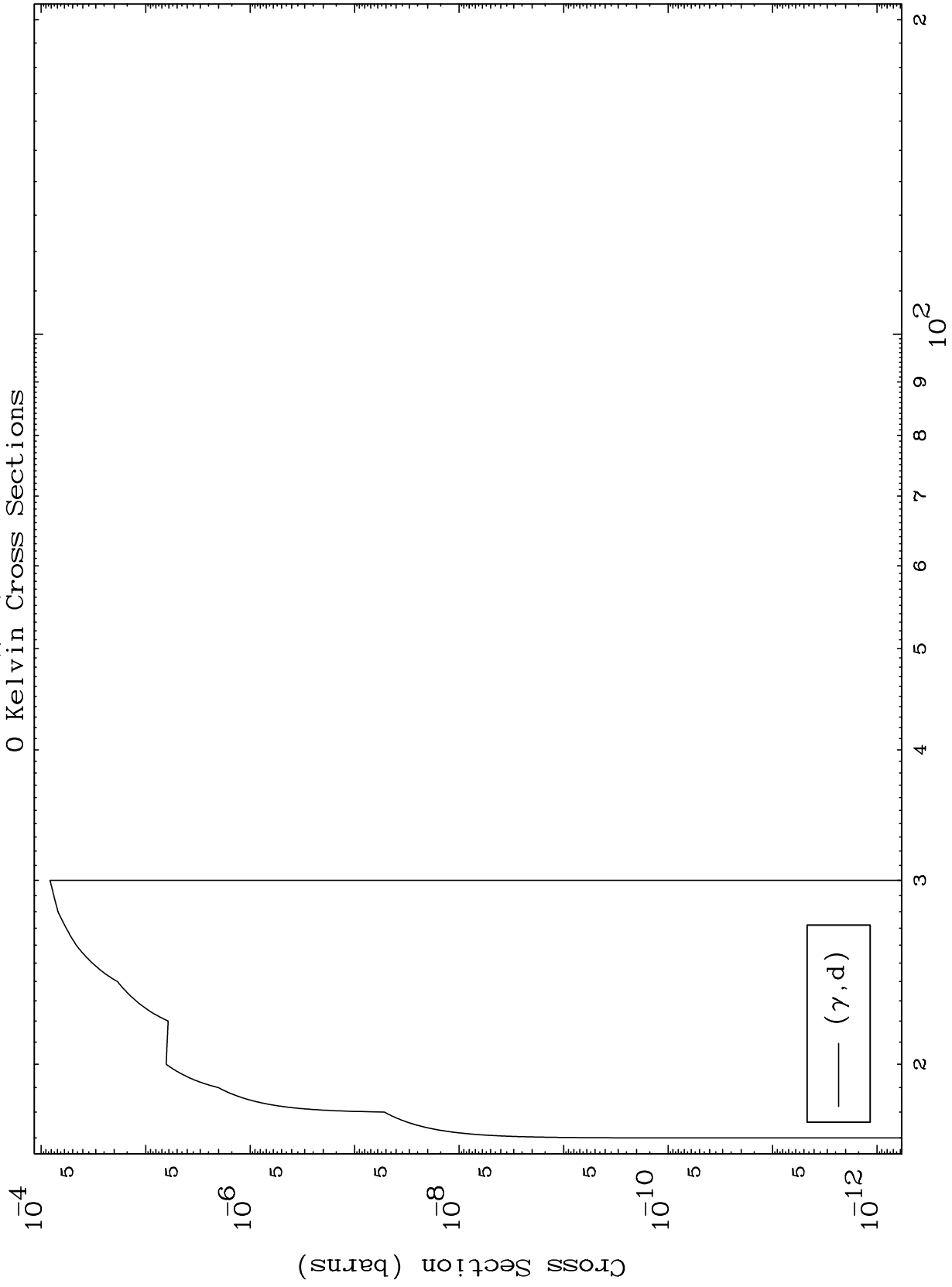
Incident Energy (MeV)

$^{22}\text{Ti}-51$

MAT 2240

(γ, d) Levels
0 Kelvin Cross Sections

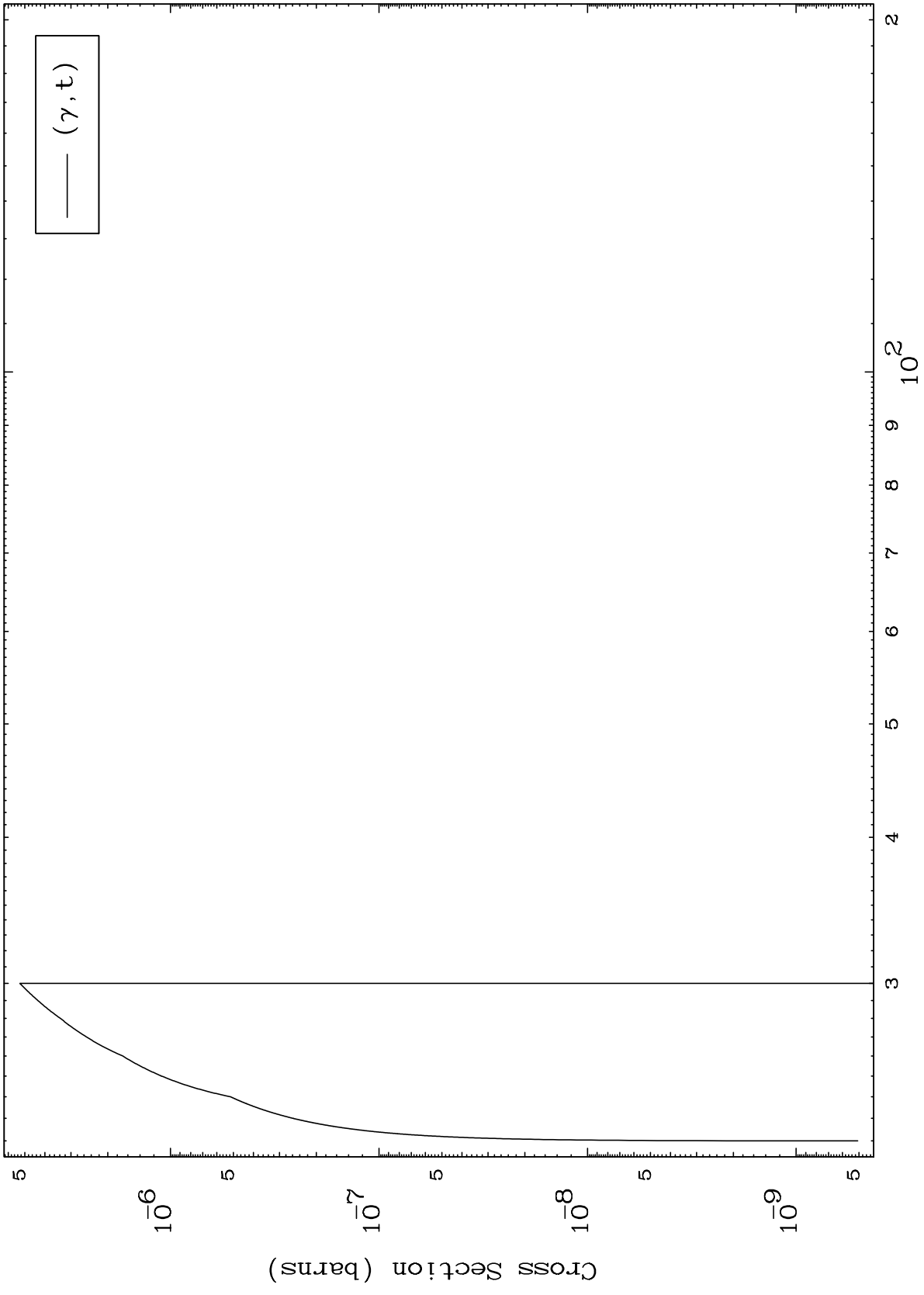
22-Ti-51



MAT 2240

(γ, t) Levels
0 Kelvin Cross Sections

$^{22}\text{Ti}-51$



7

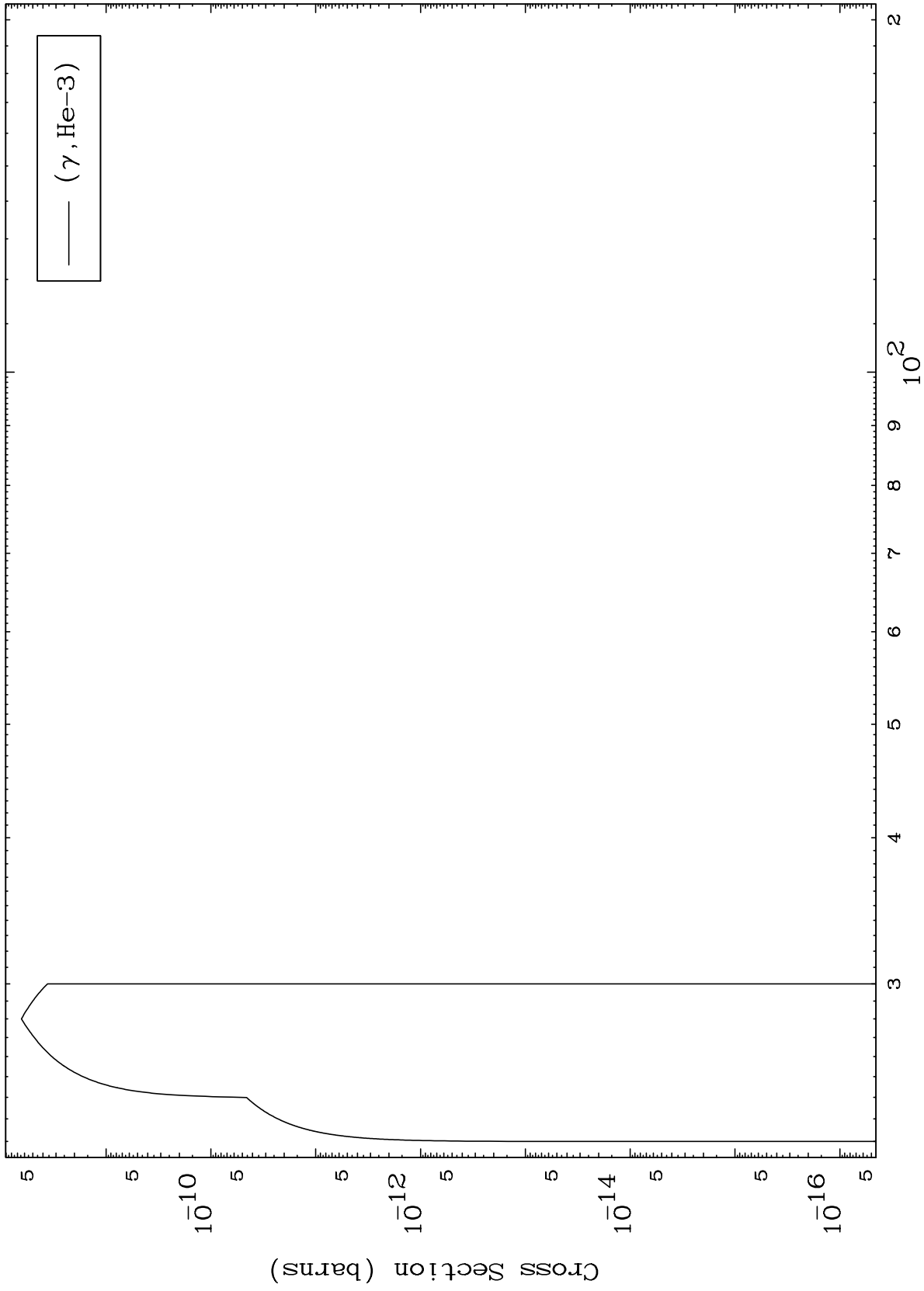
Incident Energy (MeV)

$^{22}\text{Ti}-51$

MAT 2240

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

22-Ti-51



8

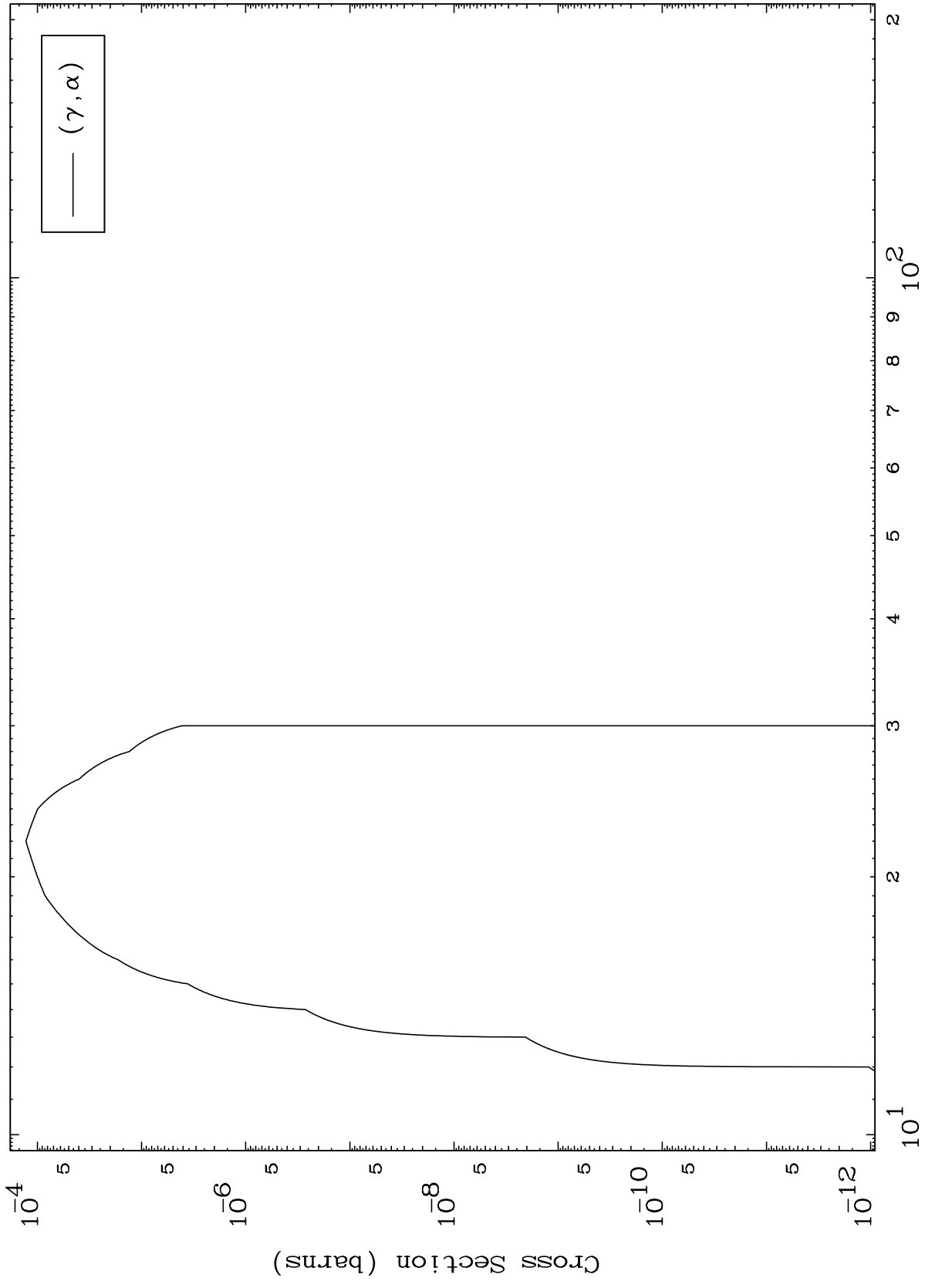
Incident Energy (MeV)

22-Ti-51

MAT 2240

(γ, α) Levels
0 Kelvin Cross Sections

22-Ti-51



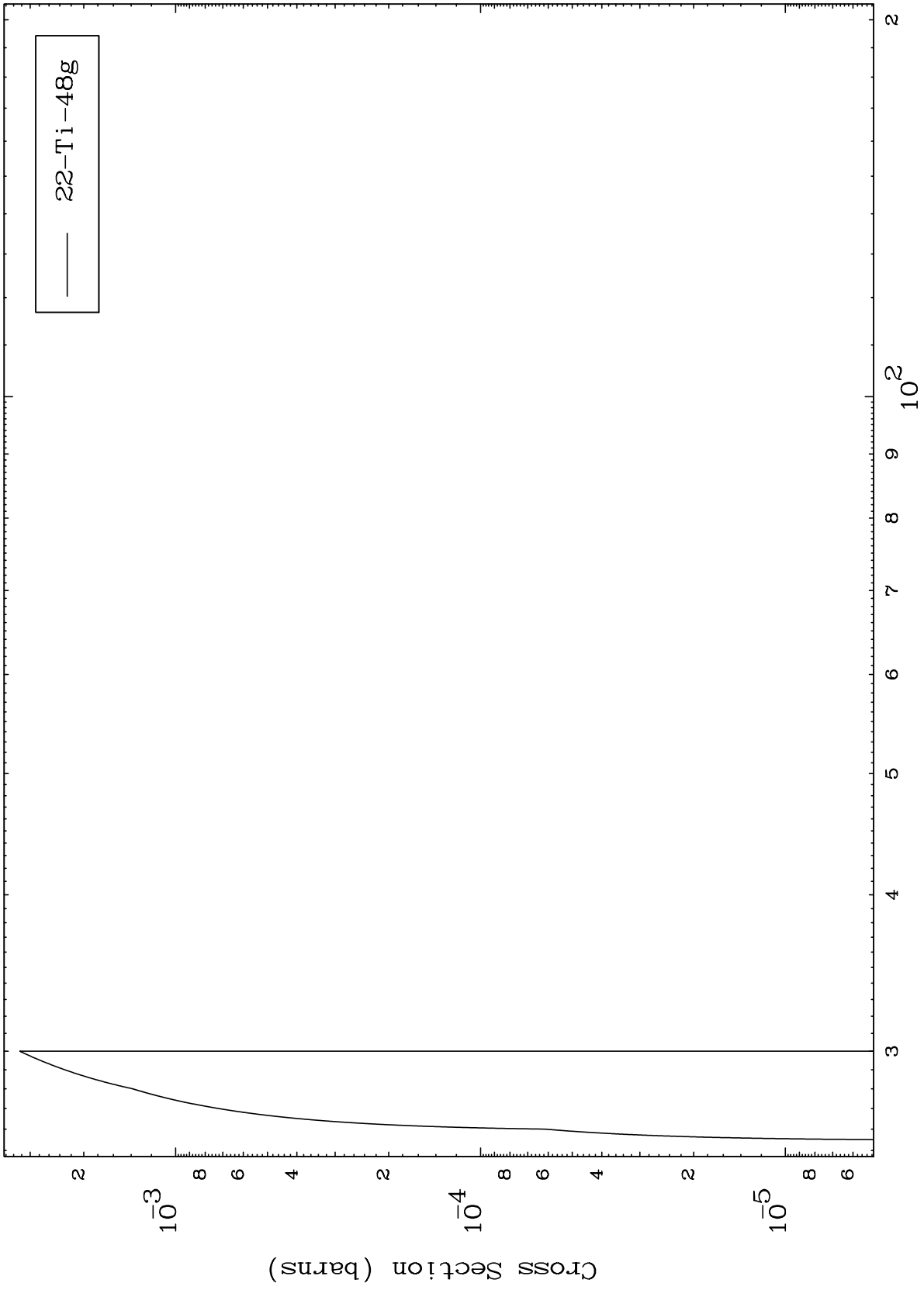
Incident Energy (MeV)

22-Ti-51

MAT 2240

22-Ti-51

($\gamma, 3n$)
Radionuclide Production Cross Section



22-Ti-51

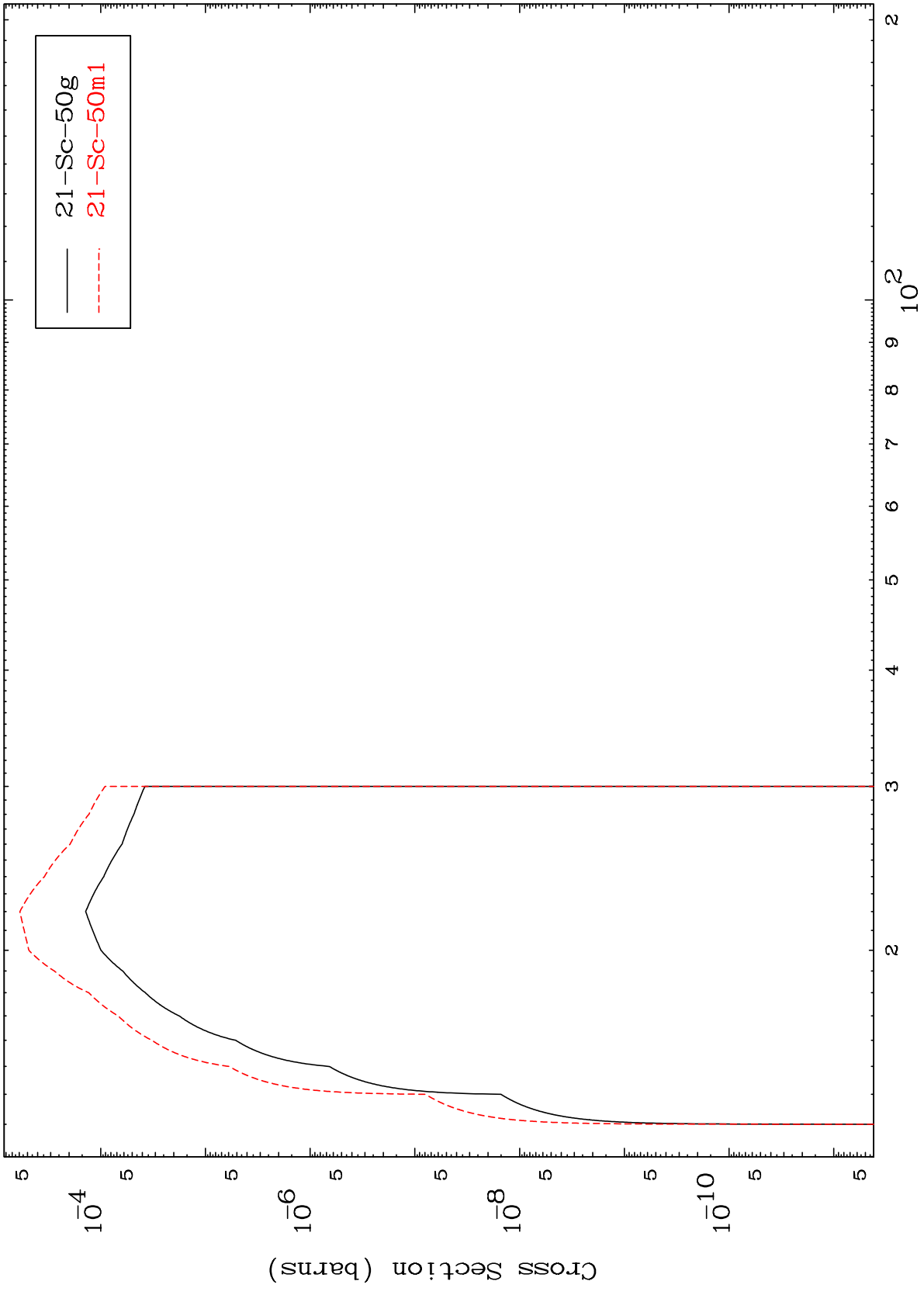
Incident Energy (MeV)

10

MAT 2240

22-Ti-51

Radionuclide Production Cross Section
(γ, p)



11

Incident Energy (MeV)

22-Ti-51