

Program EVALPLOT
(Version 2017-1)

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

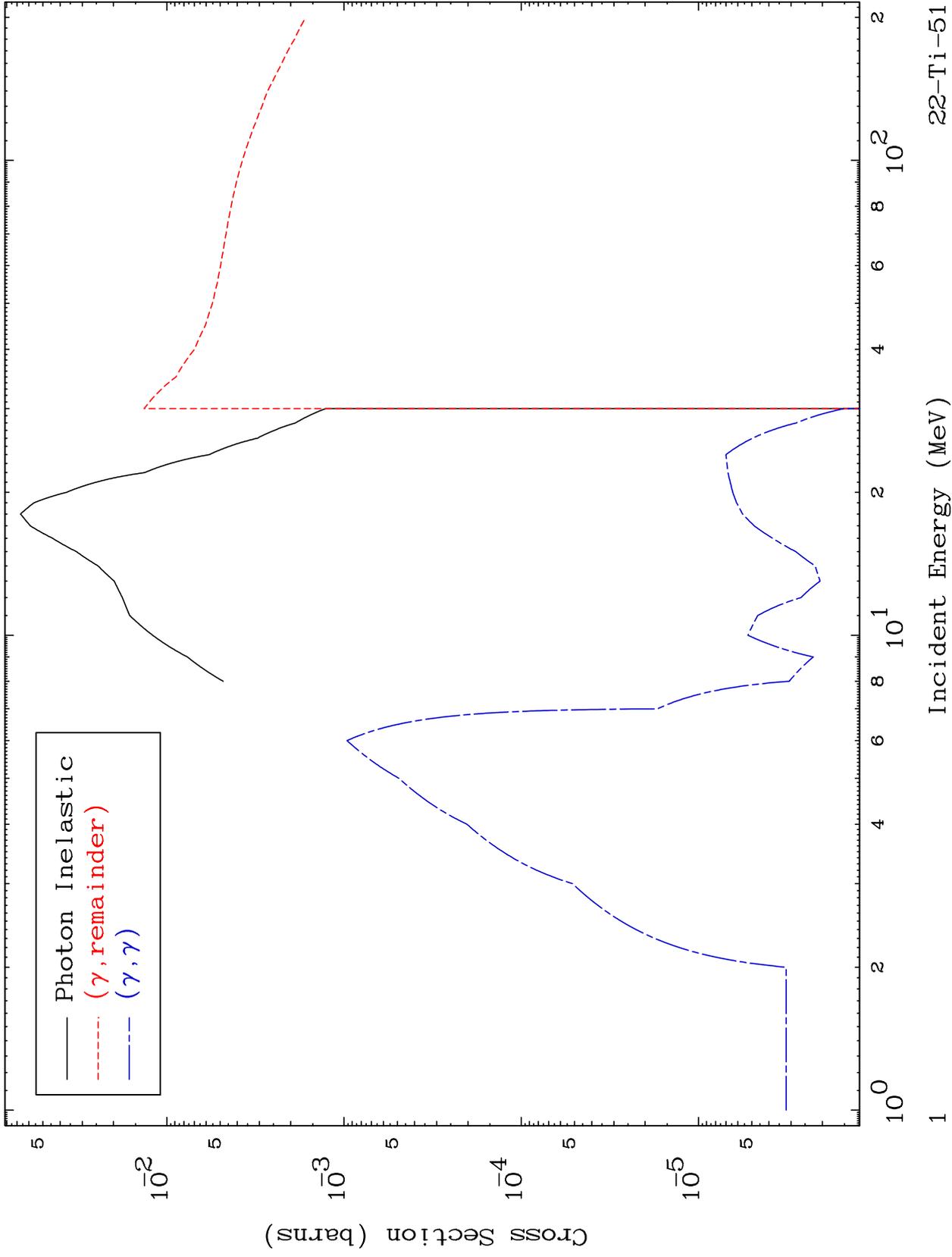
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2240

Photon Major
0 Kelvin Cross Sections

22-Ti-51



— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

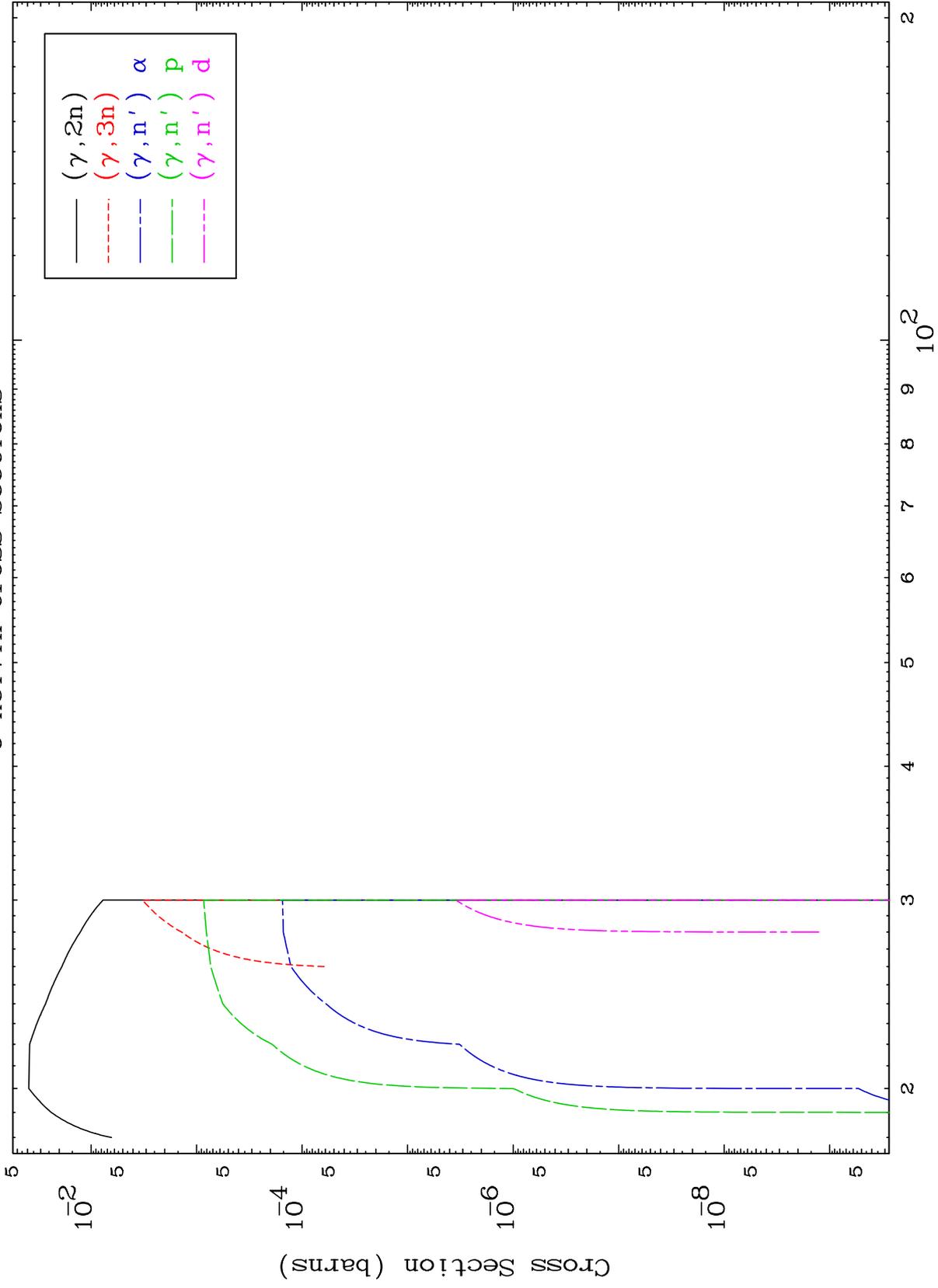
Incident Energy (MeV)

22-Ti-51

MAT 2240

Photon Neutron Production
0 Kelvin Cross Sections

22-Ti-51



2

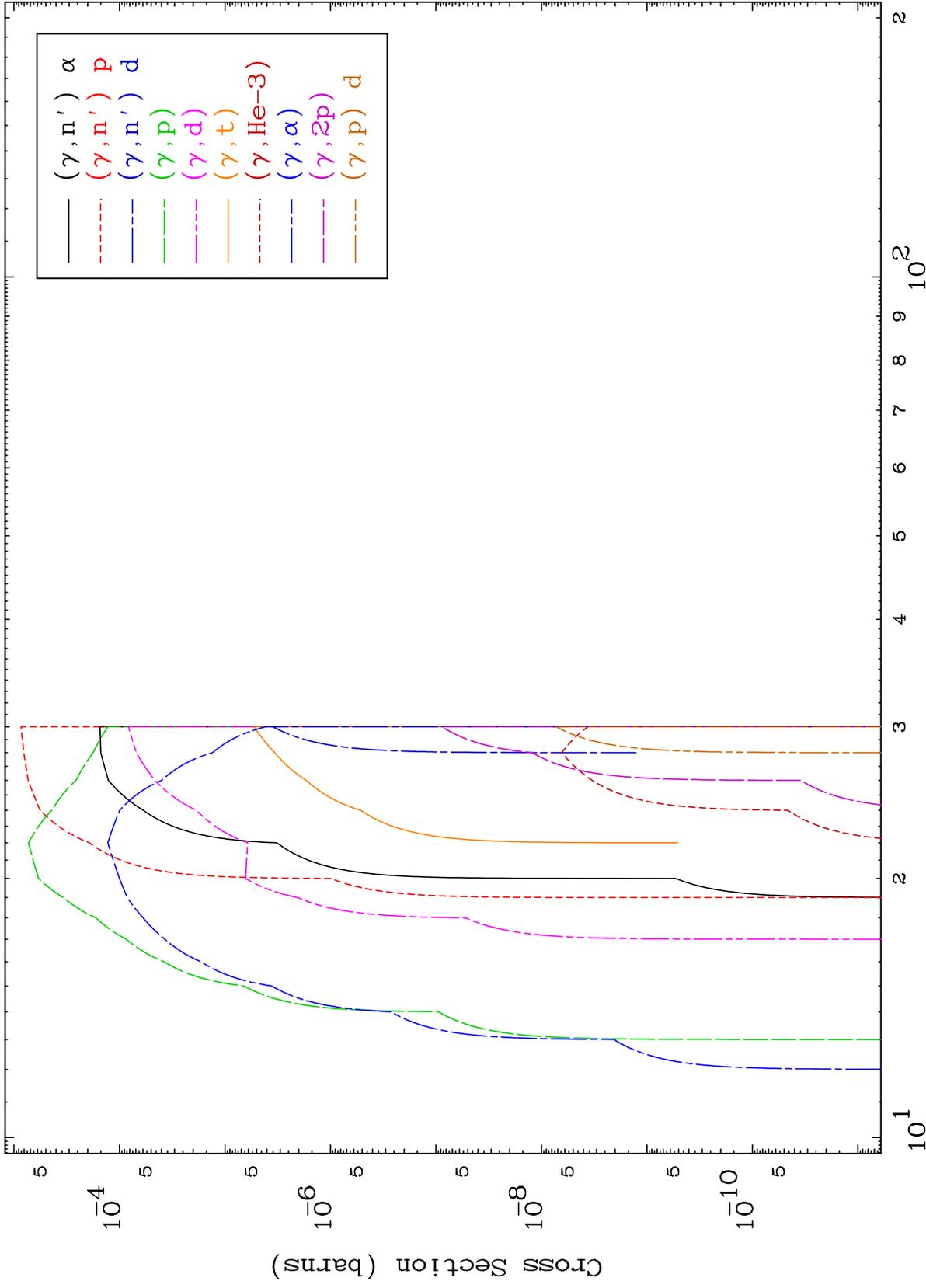
Incident Energy (MeV)

22-Ti-51

MAT 2240

Photon Charged Particle
0 Kelvin Cross Sections

22-Ti-51



22-Ti-51

Incident Energy (MeV)

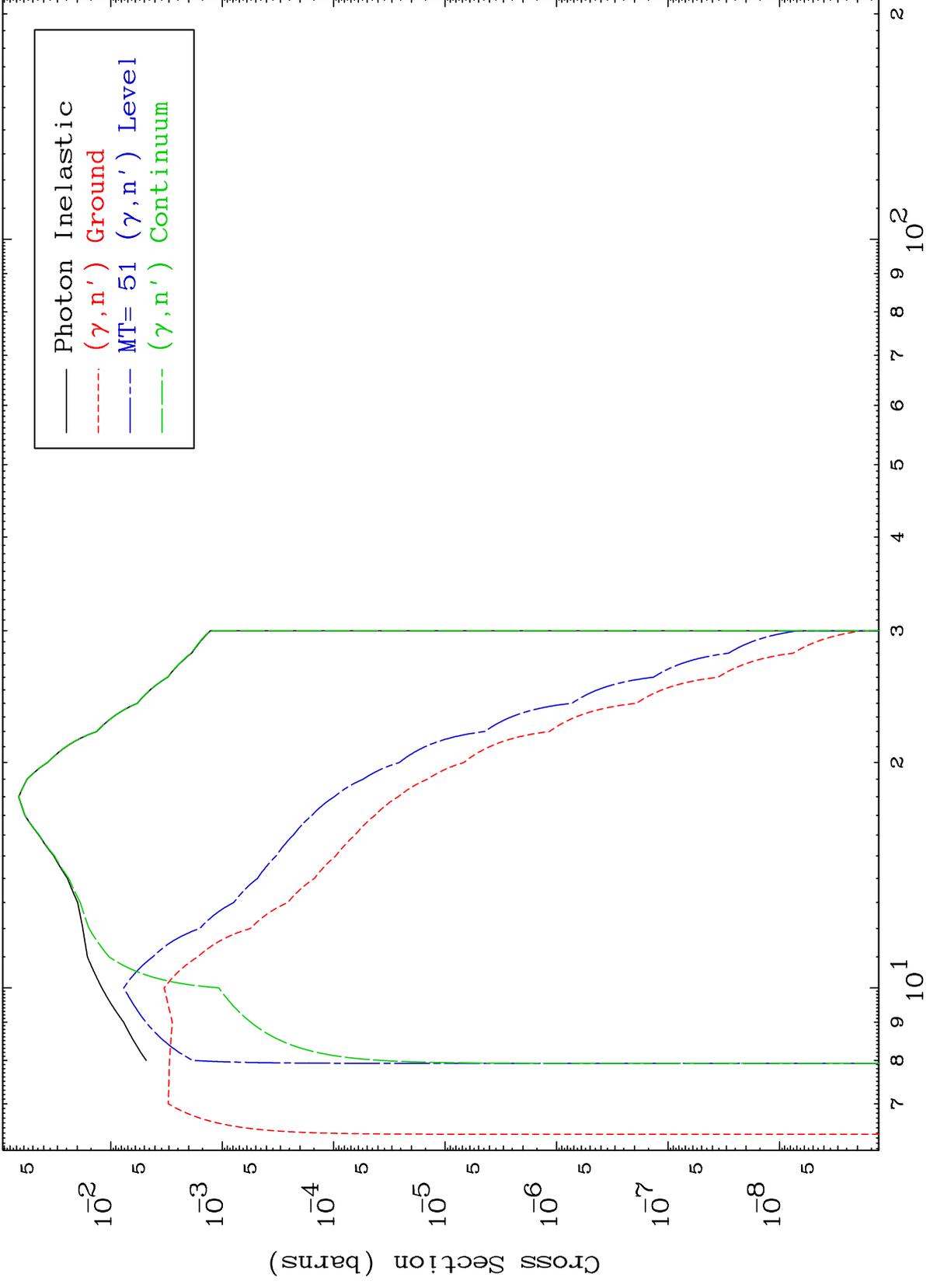
3

MAT 2240

(γ, n') Level

22-Ti-51

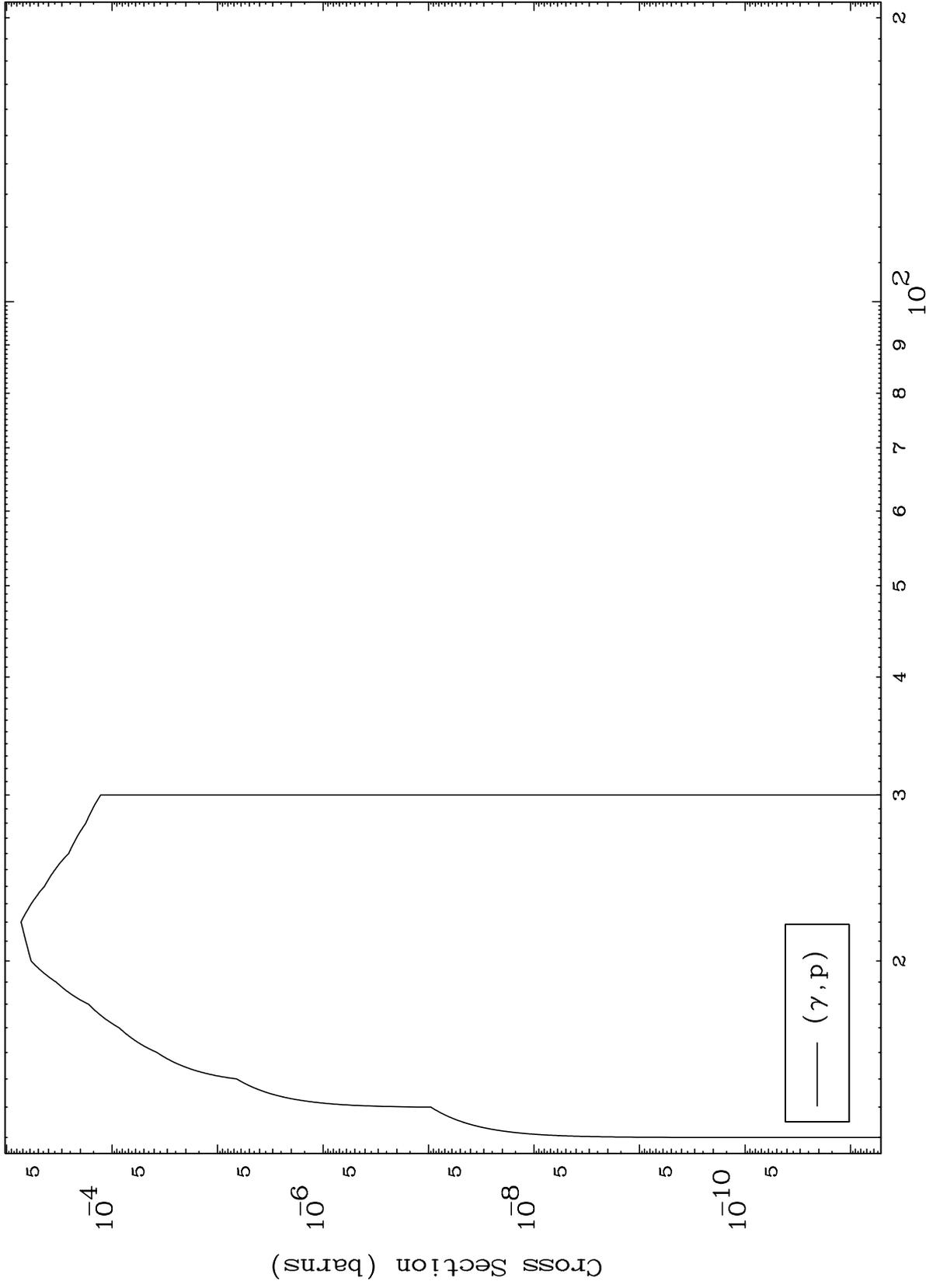
0 Kelvin Cross Sections



MAT 2240

(γ, p) Levels
0 Kelvin Cross Sections

22-Ti-51



5

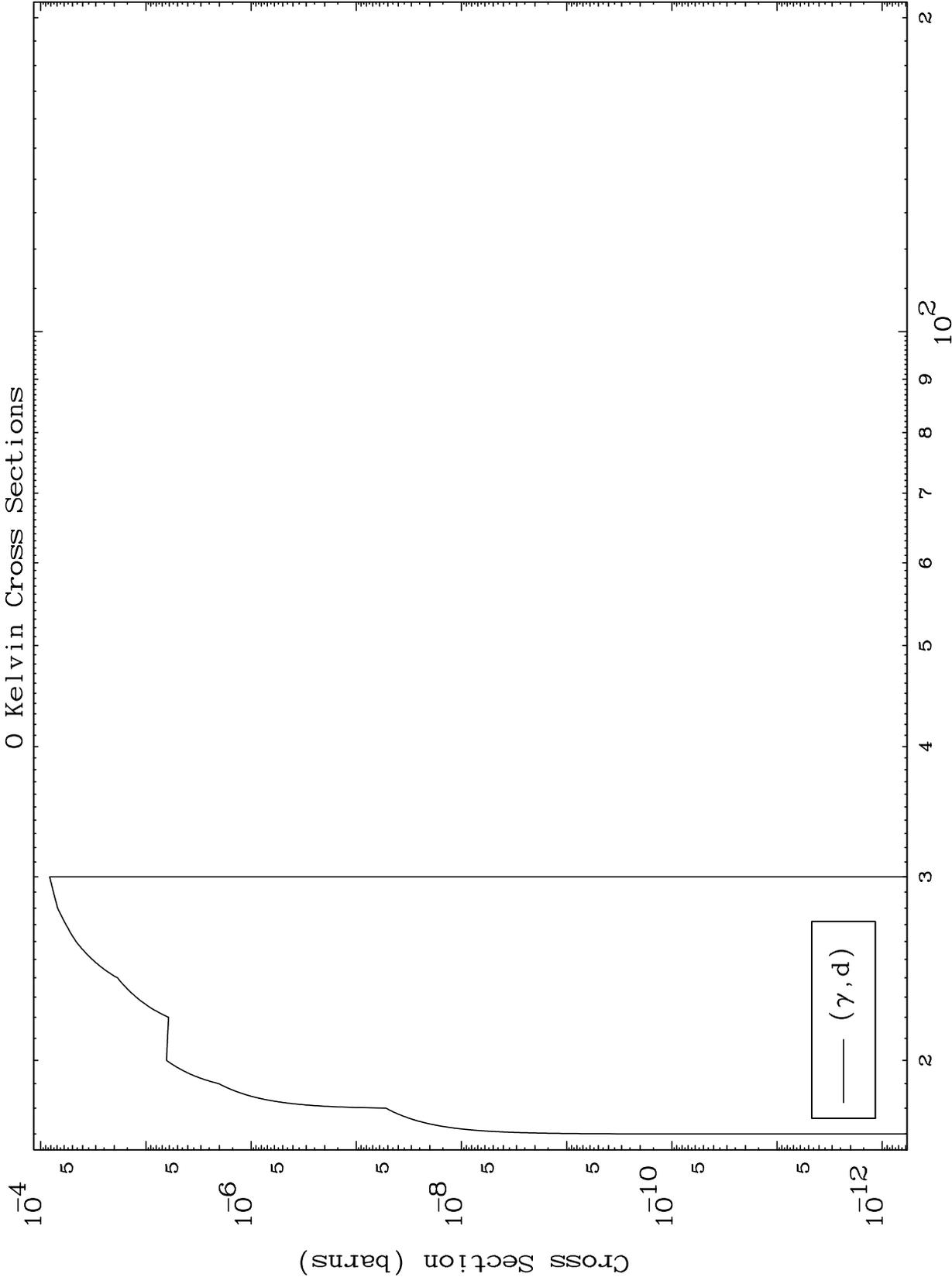
Incident Energy (MeV)

22-Ti-51

MAT 2240

(γ, d) Levels
0 Kelvin Cross Sections

22-Ti-51



6

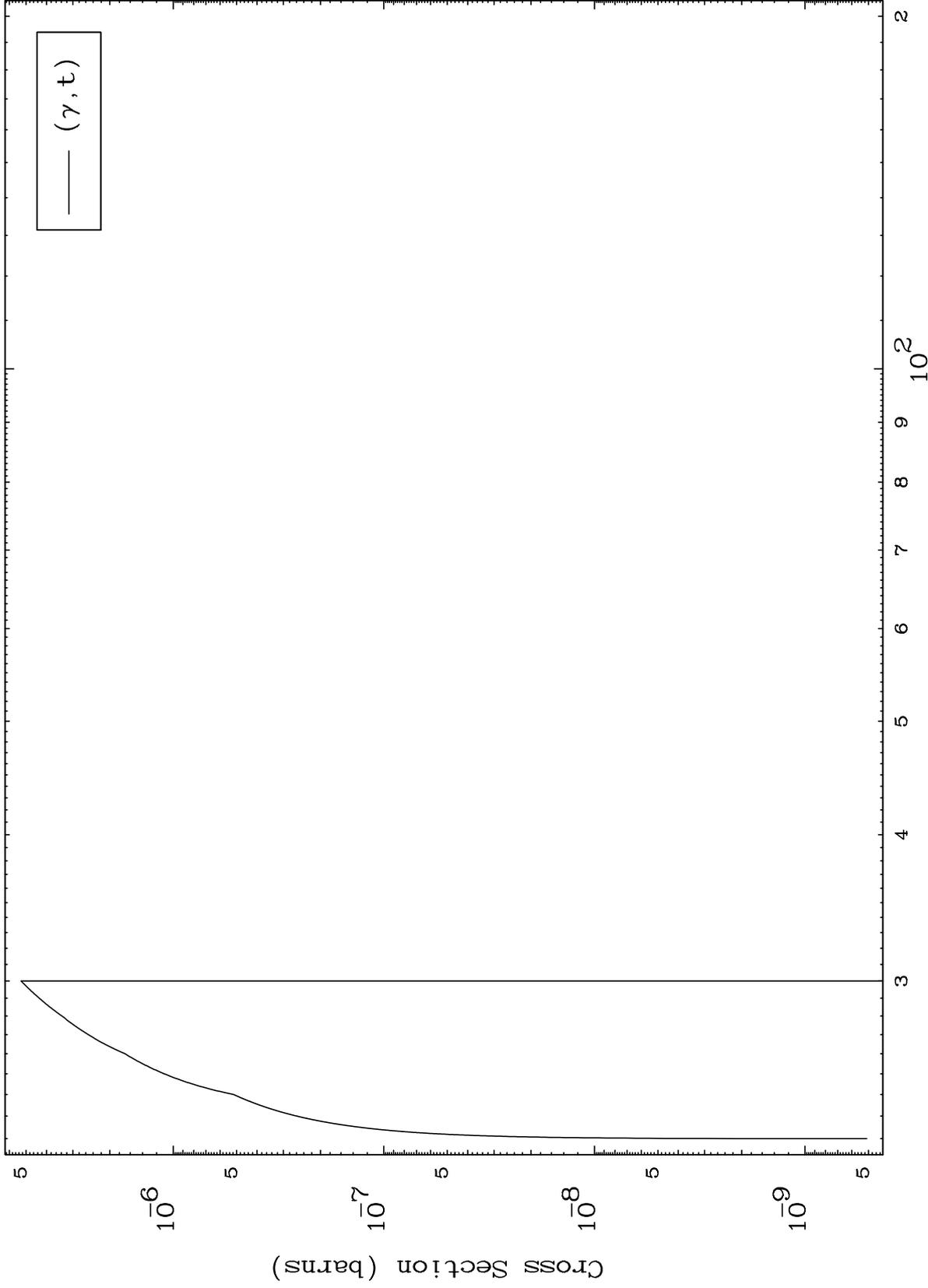
Incident Energy (MeV)

22-Ti-51

MAT 2240

(γ, t) Levels
0 Kelvin Cross Sections

22-Ti-51

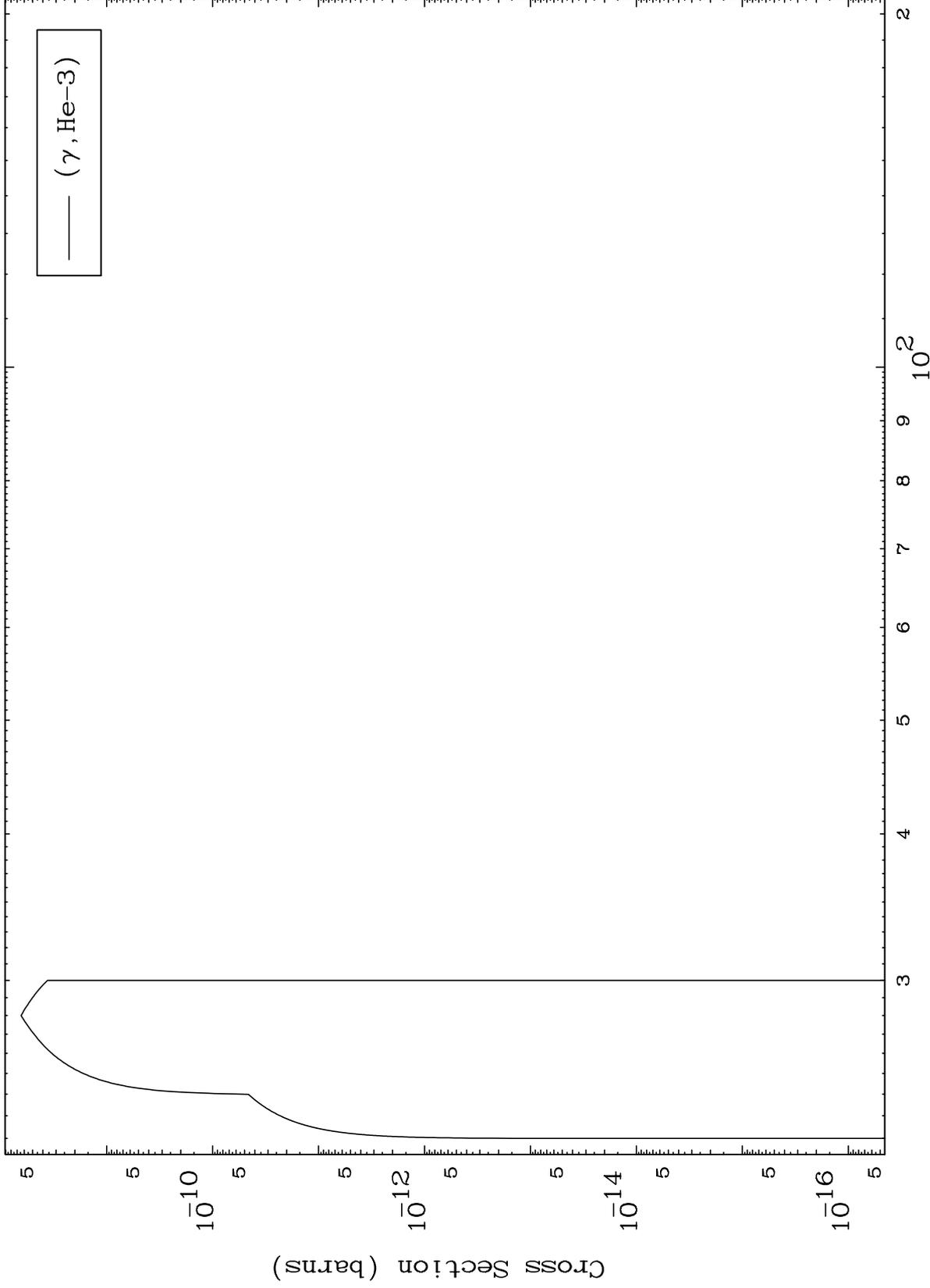


7

Incident Energy (MeV)

22-Ti-51

0 Kelvin Cross Sections

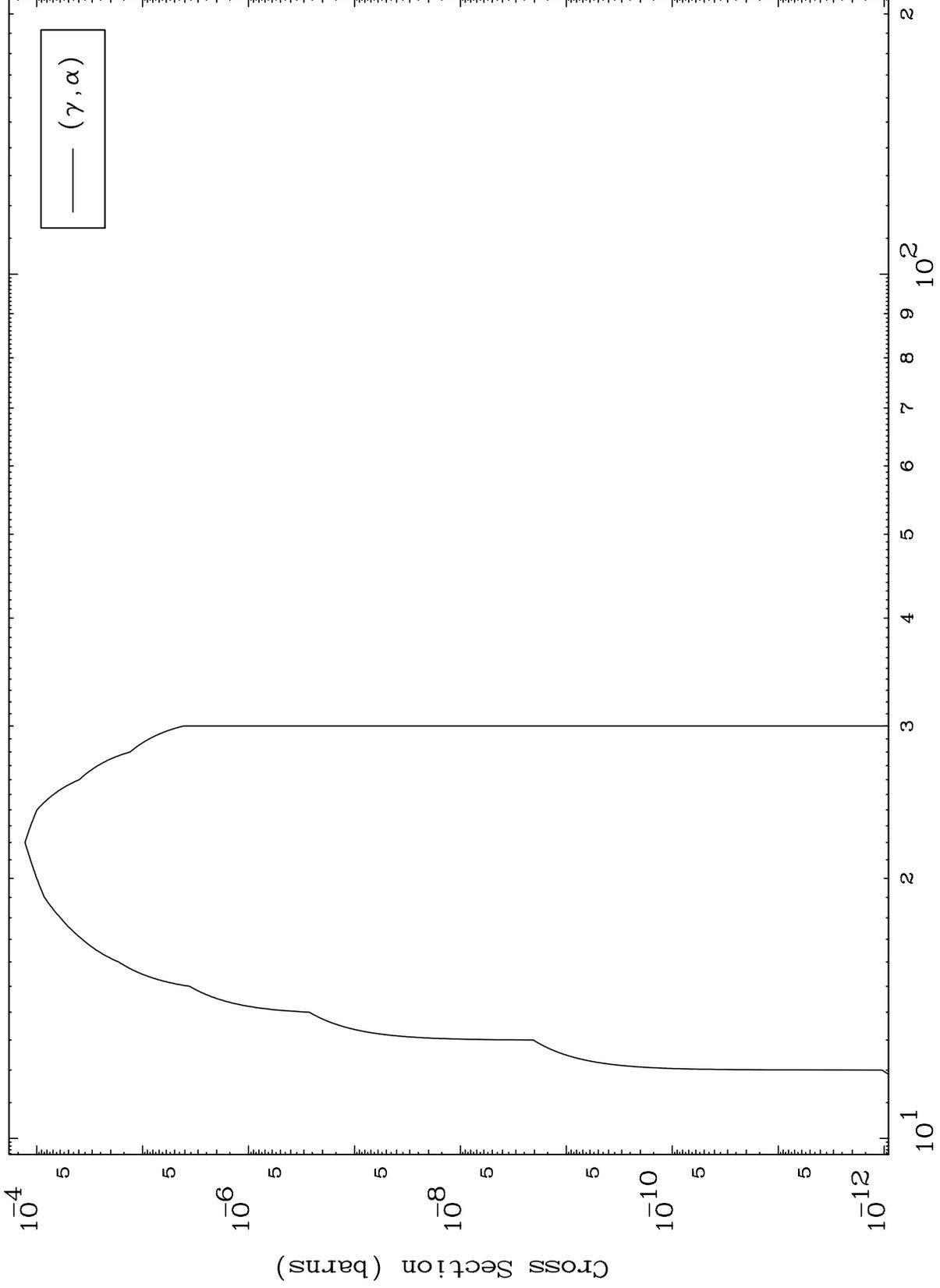


MAT 2240

(γ, α) Levels

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

0 Kelvin Cross Sections



Incident Energy (MeV)

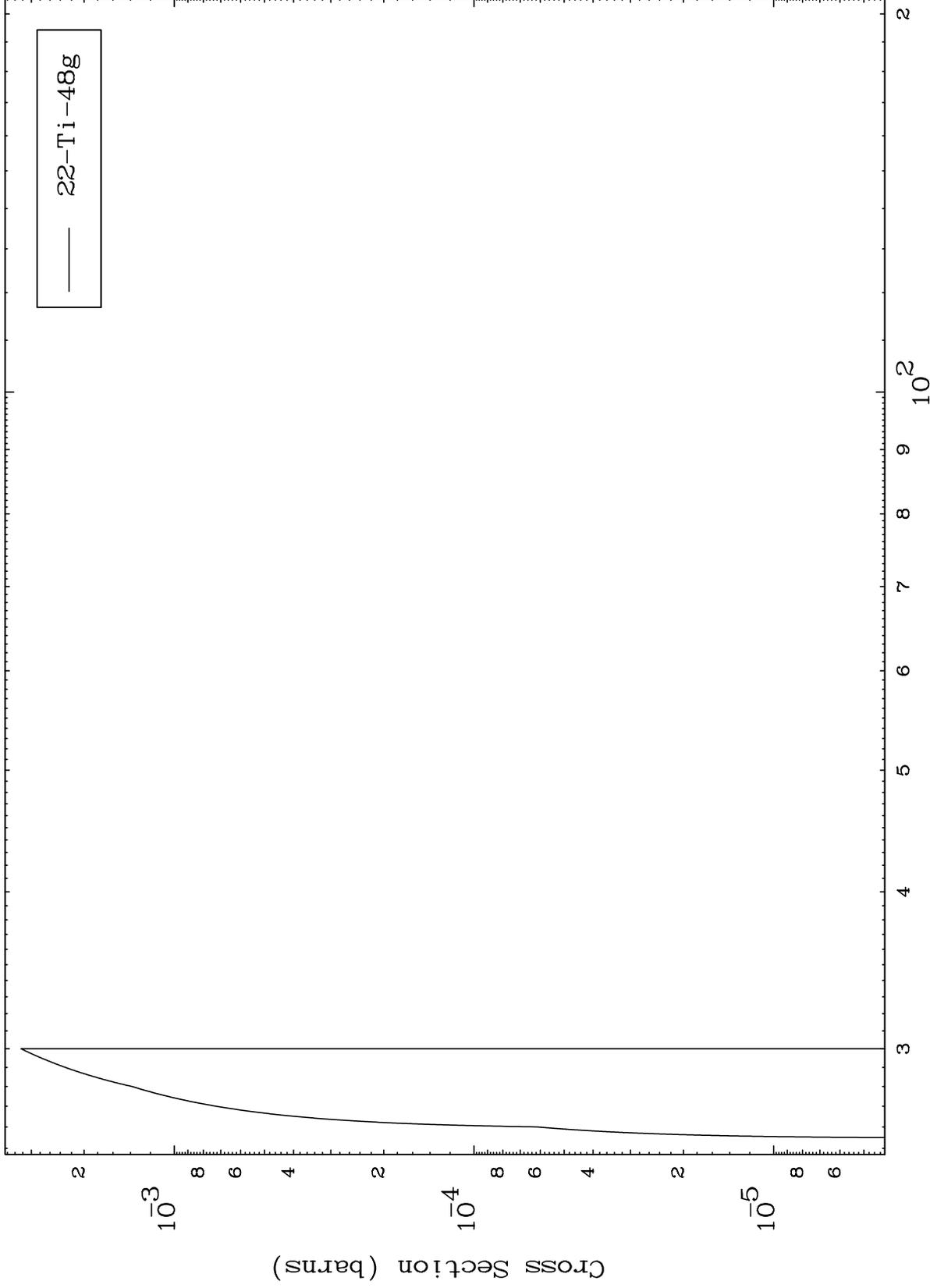
$^{22}\text{Ti}-51$

MAT 2240

22-Ti-51

($\gamma, 3n$)

Radionuclide Production Cross Section



10

Incident Energy (MeV)

22-Ti-51

(γ, p)
Radionuclide Production Cross Section

