

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

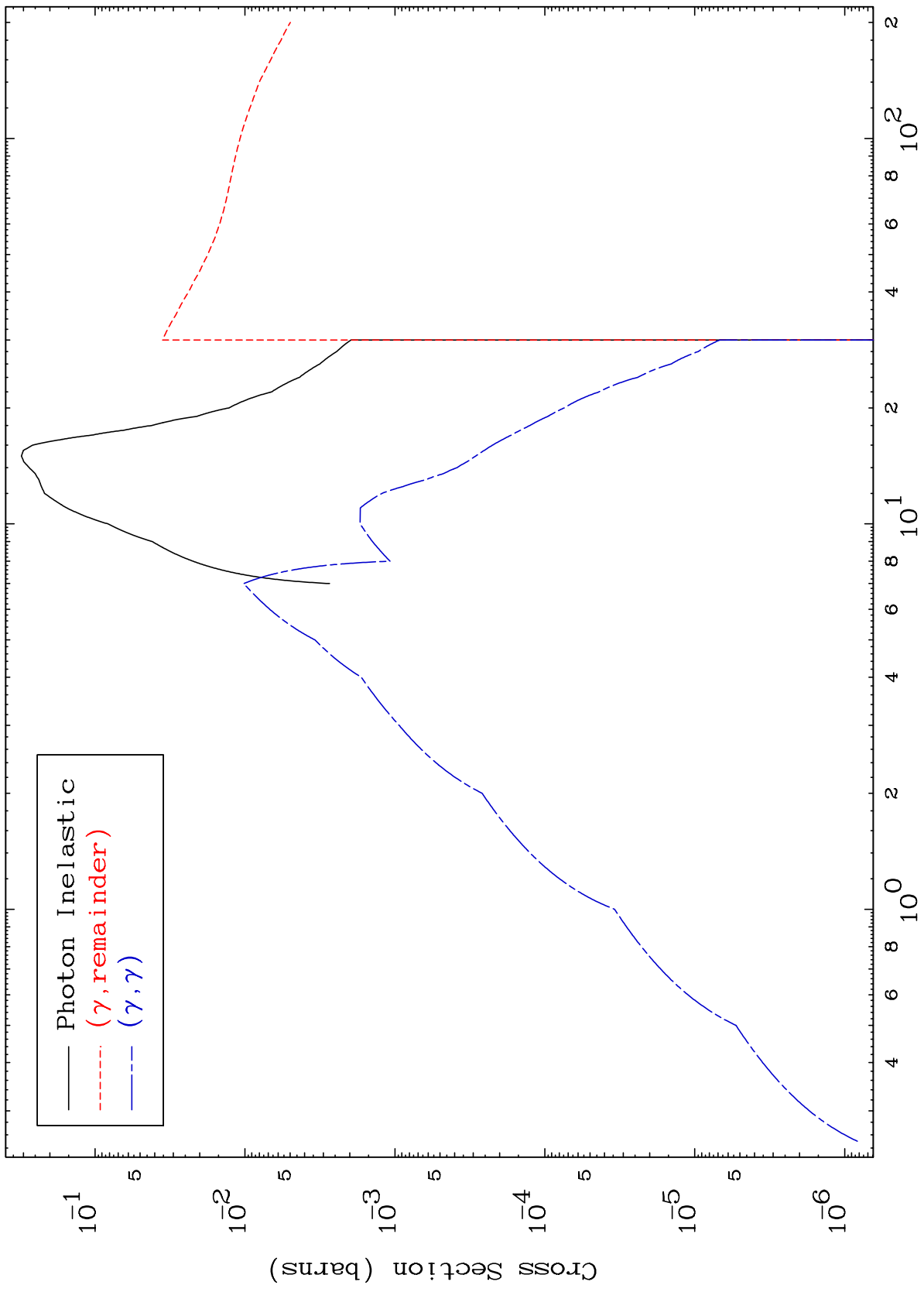
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6922

Photon Major
0 Kelvin Cross Sections

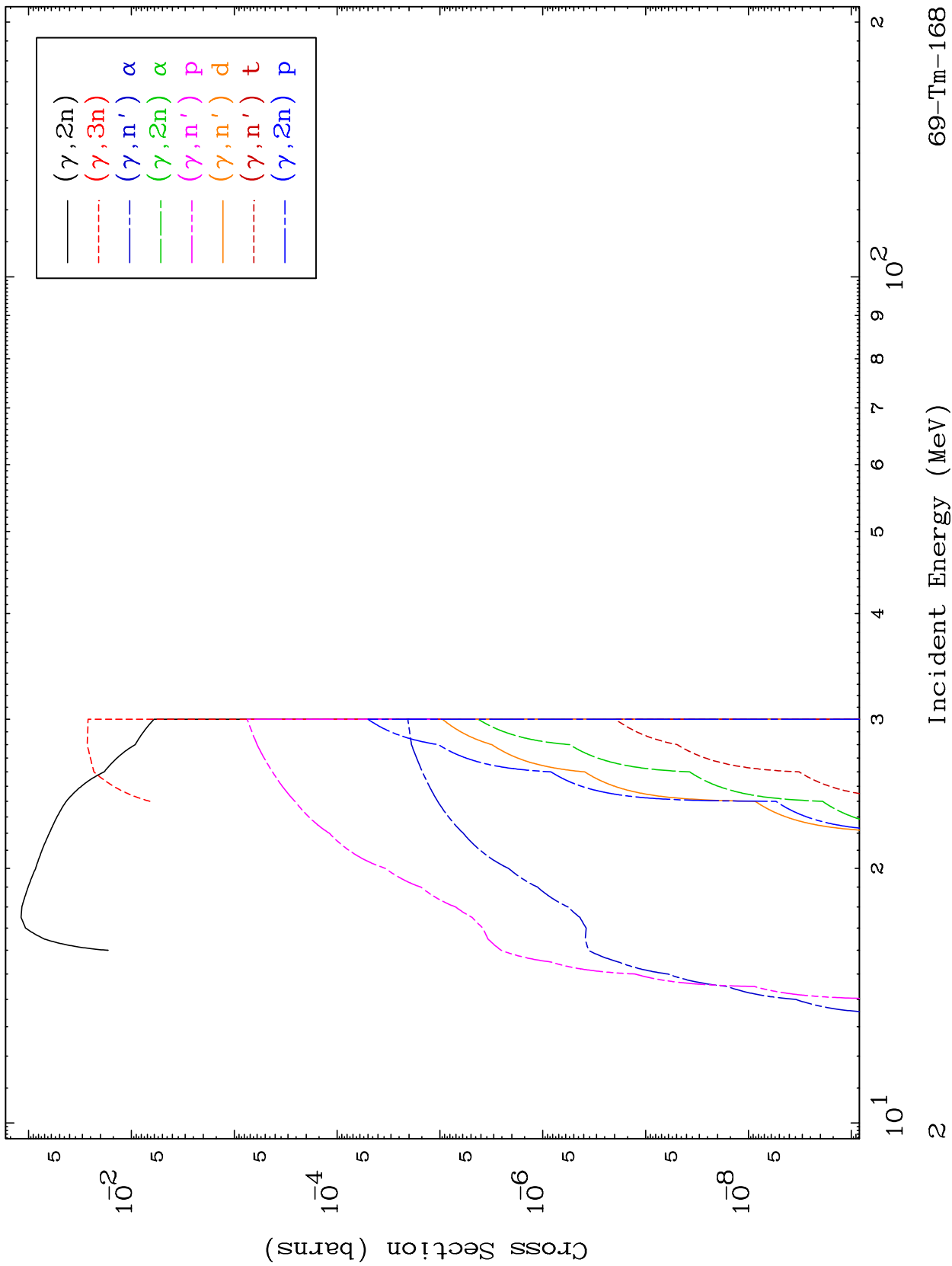
69-Tm-168



1

Incident Energy (MeV)

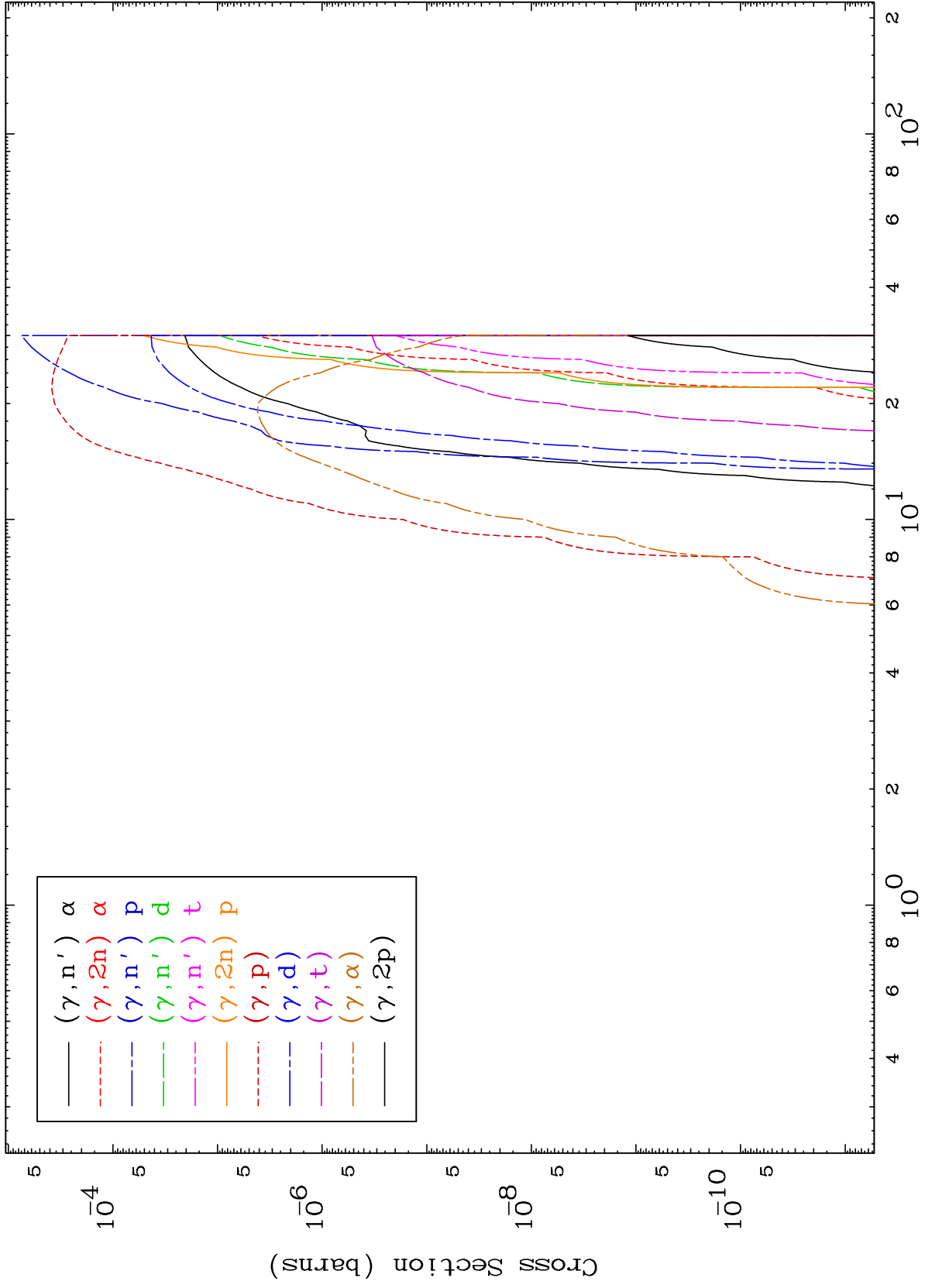
69-Tm-168



MAT 6922

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-168

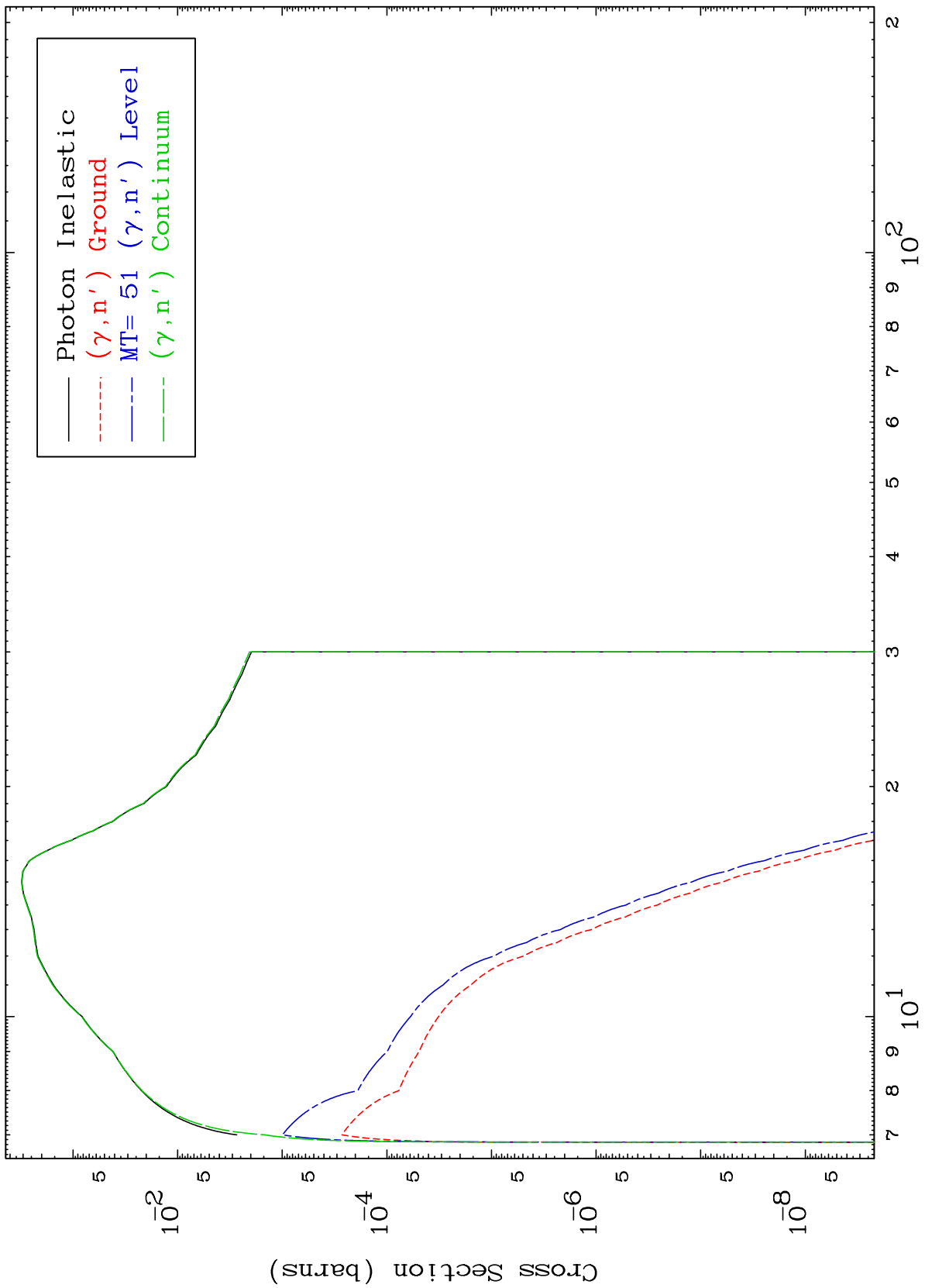


MAT 6922

(γ, n') Level

69-Tm-168

0 Kelvin Cross Sections



4

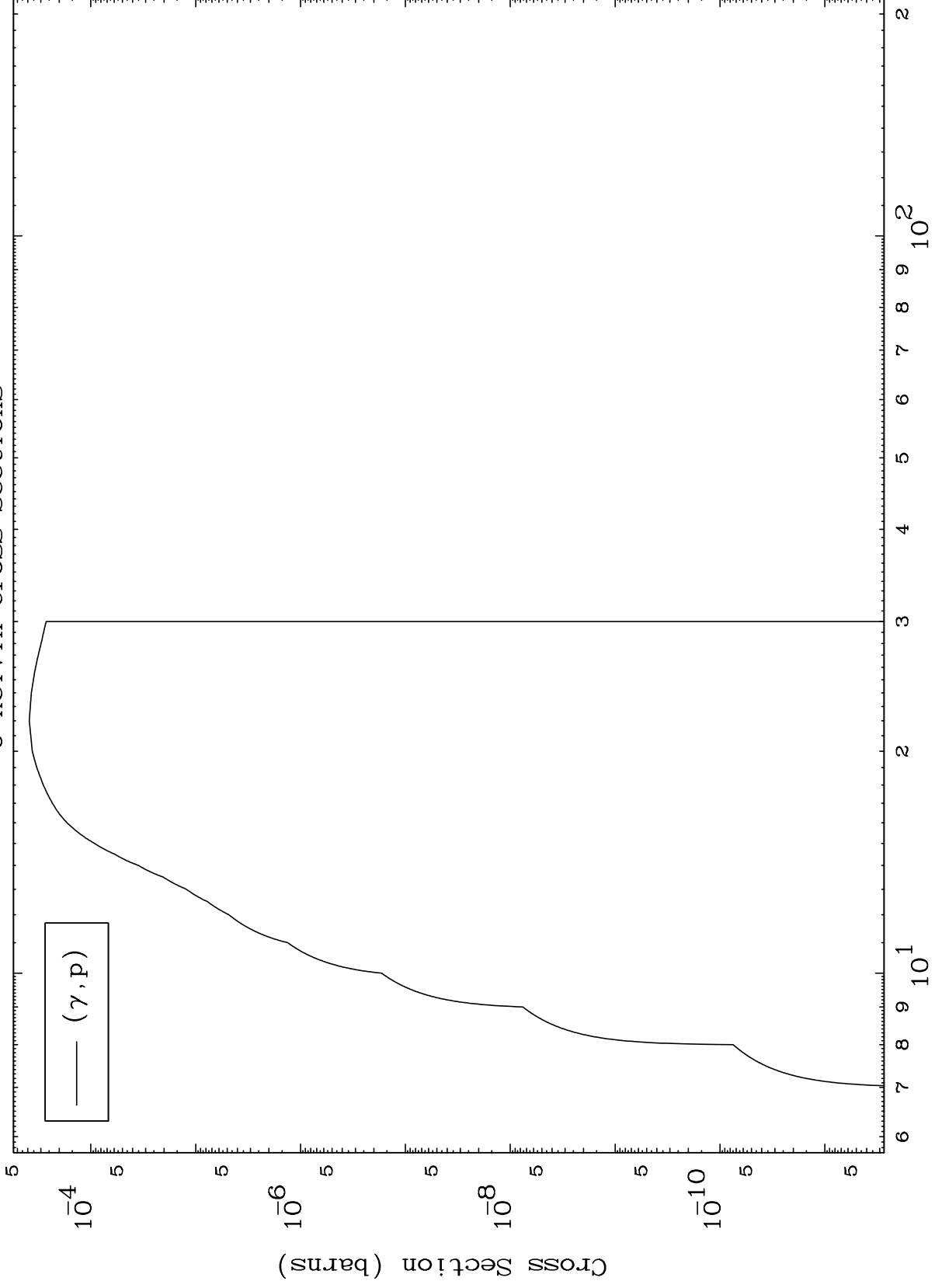
Incident Energy (MeV)

69-Tm-168

MAT 69222

(γ, p) Levels
0 Kelvin Cross Sections

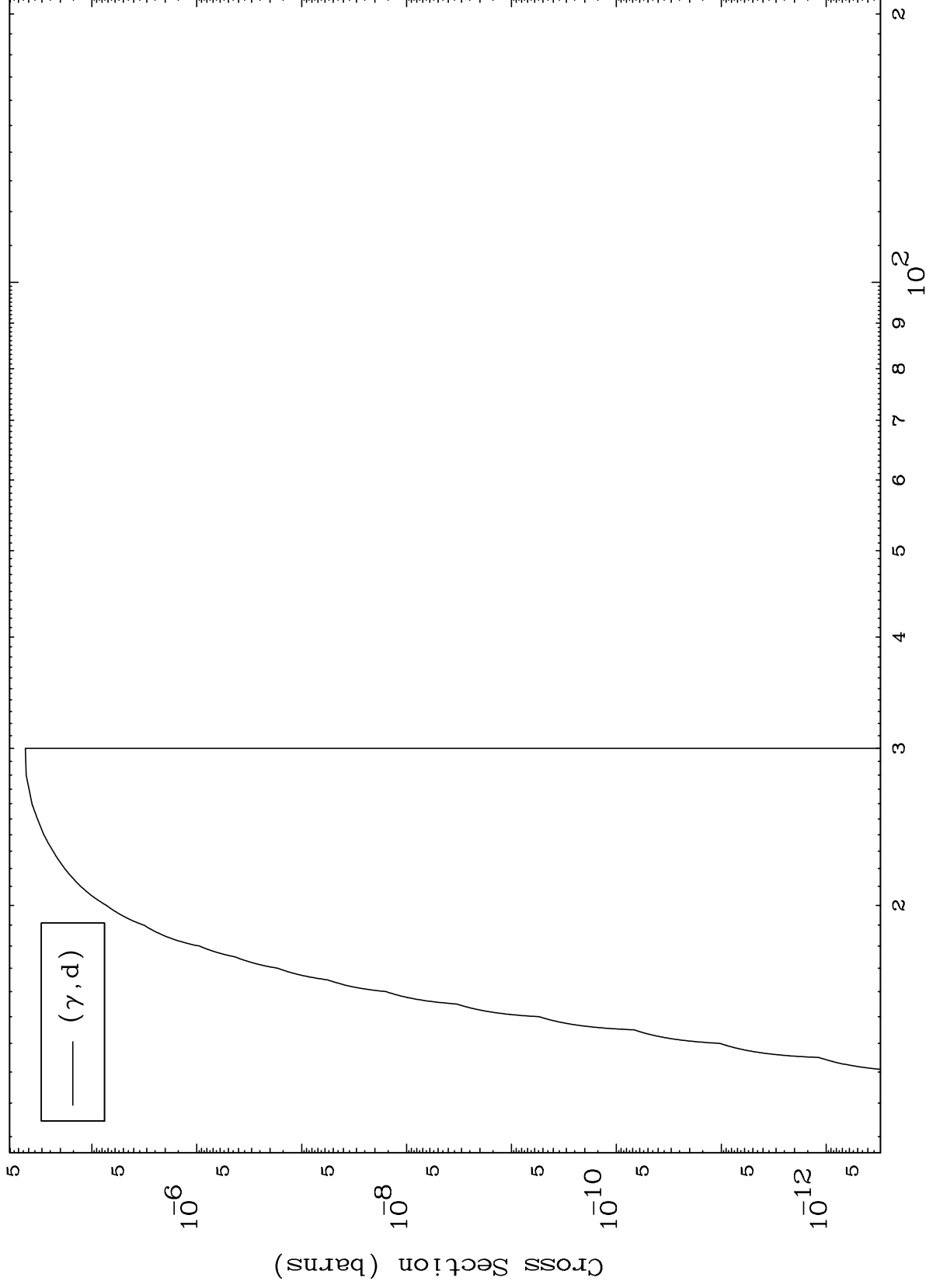
69-Tm-168

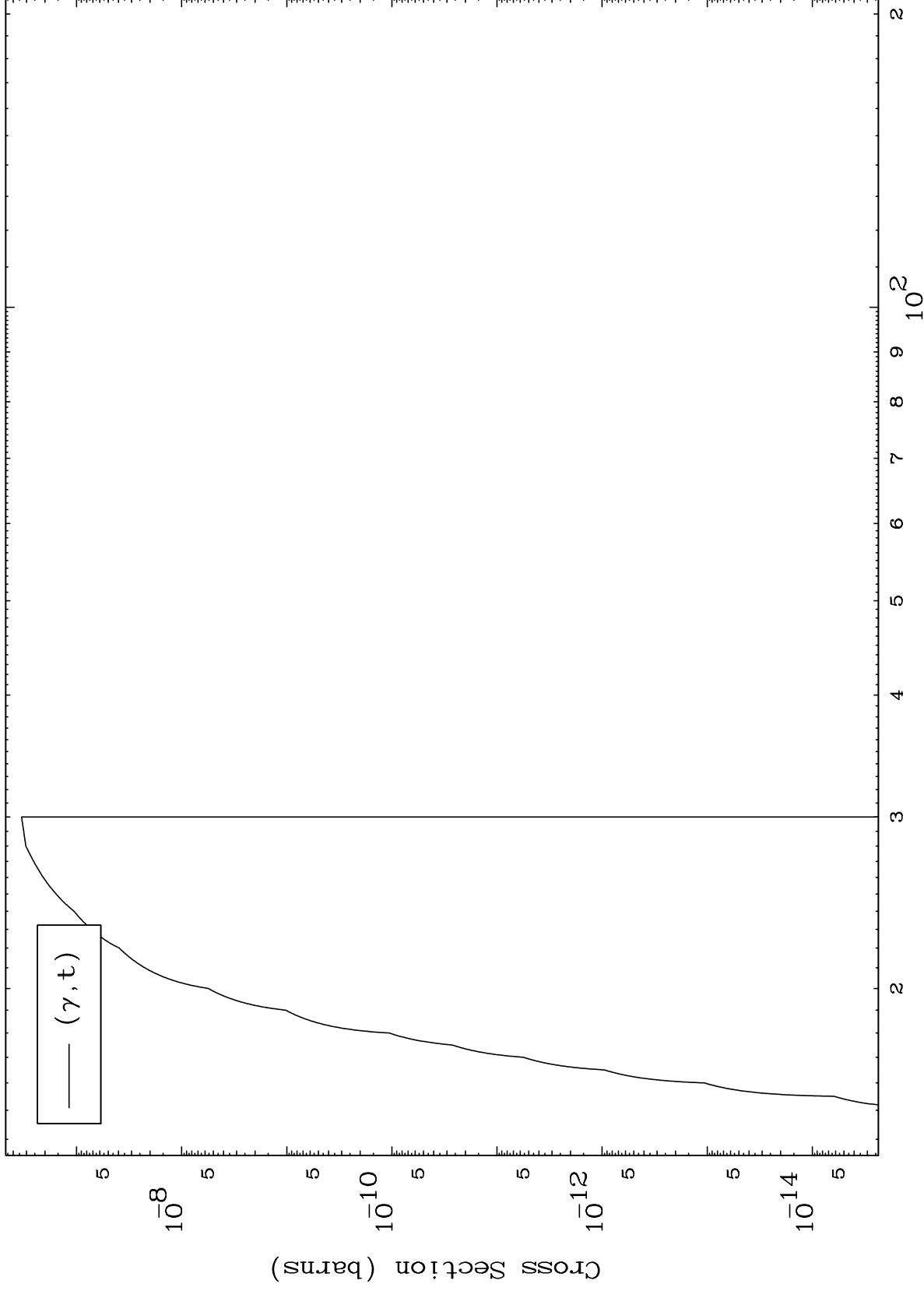


5

Incident Energy (MeV)

69-Tm-168



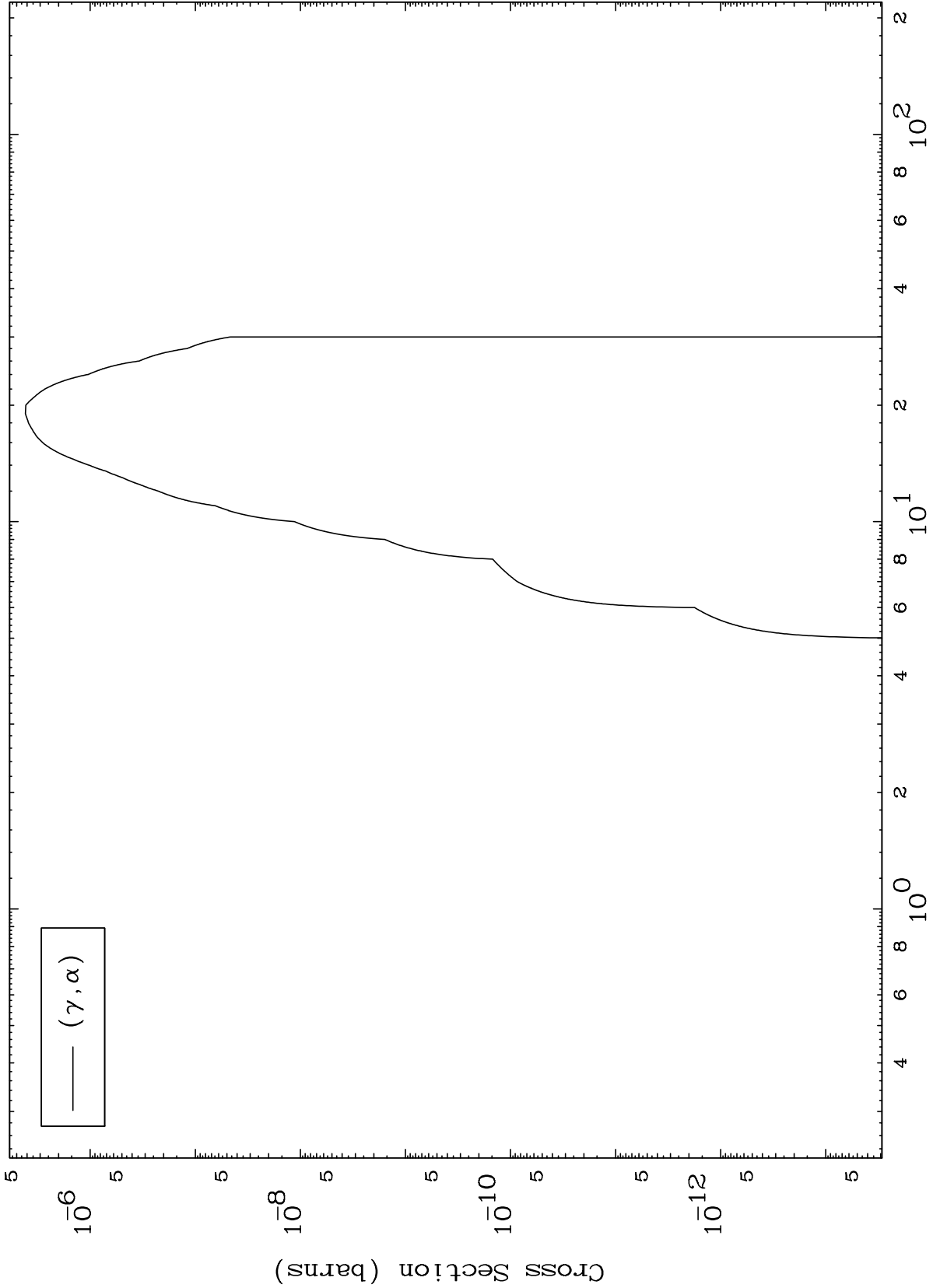


MAT 6922

(γ, α) Levels

69-Tm-168

0 Kelvin Cross Sections

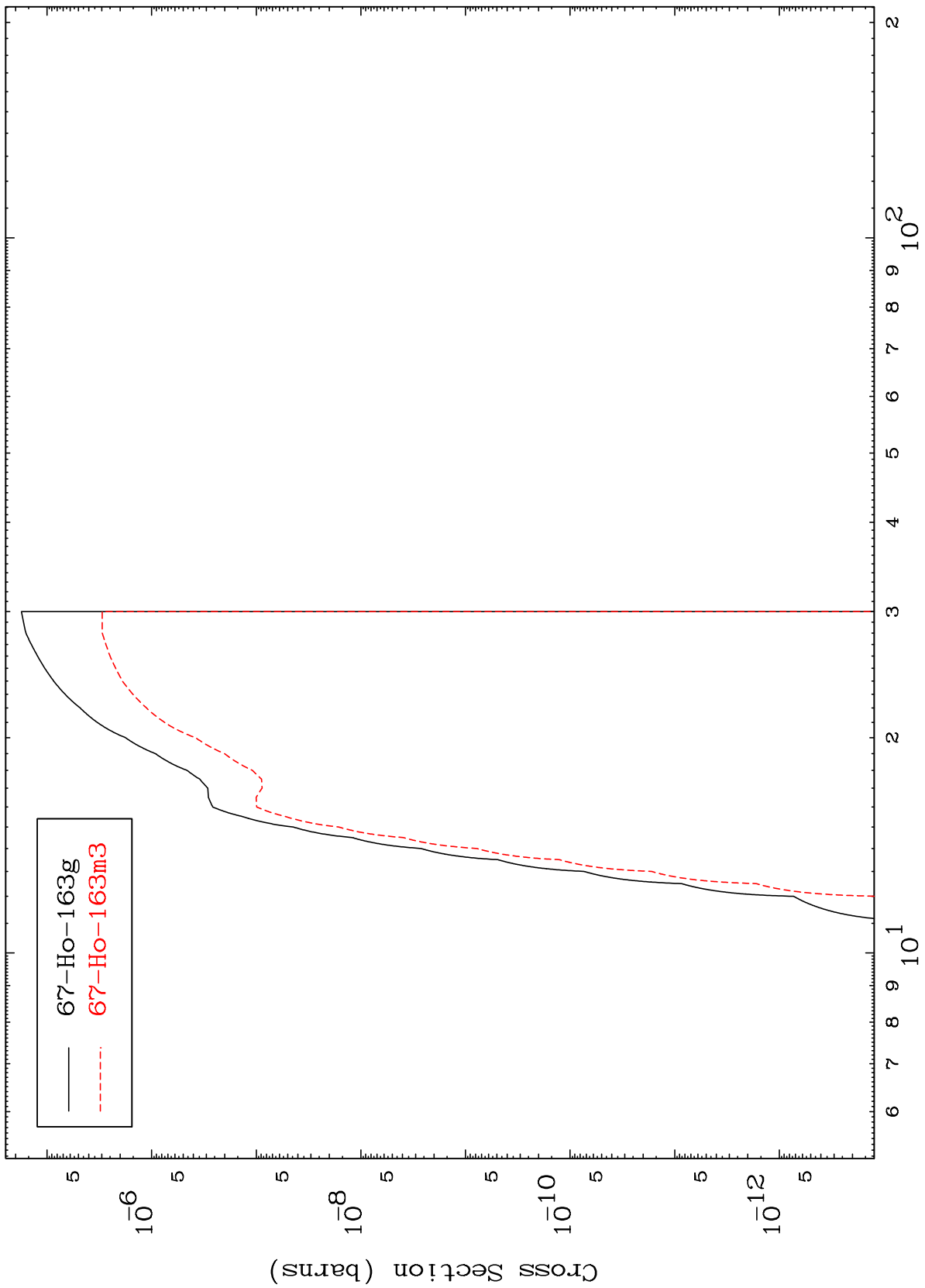


MAT 6922

(γ, n') α

69-Tm-168

Radionuclide Production Cross Section

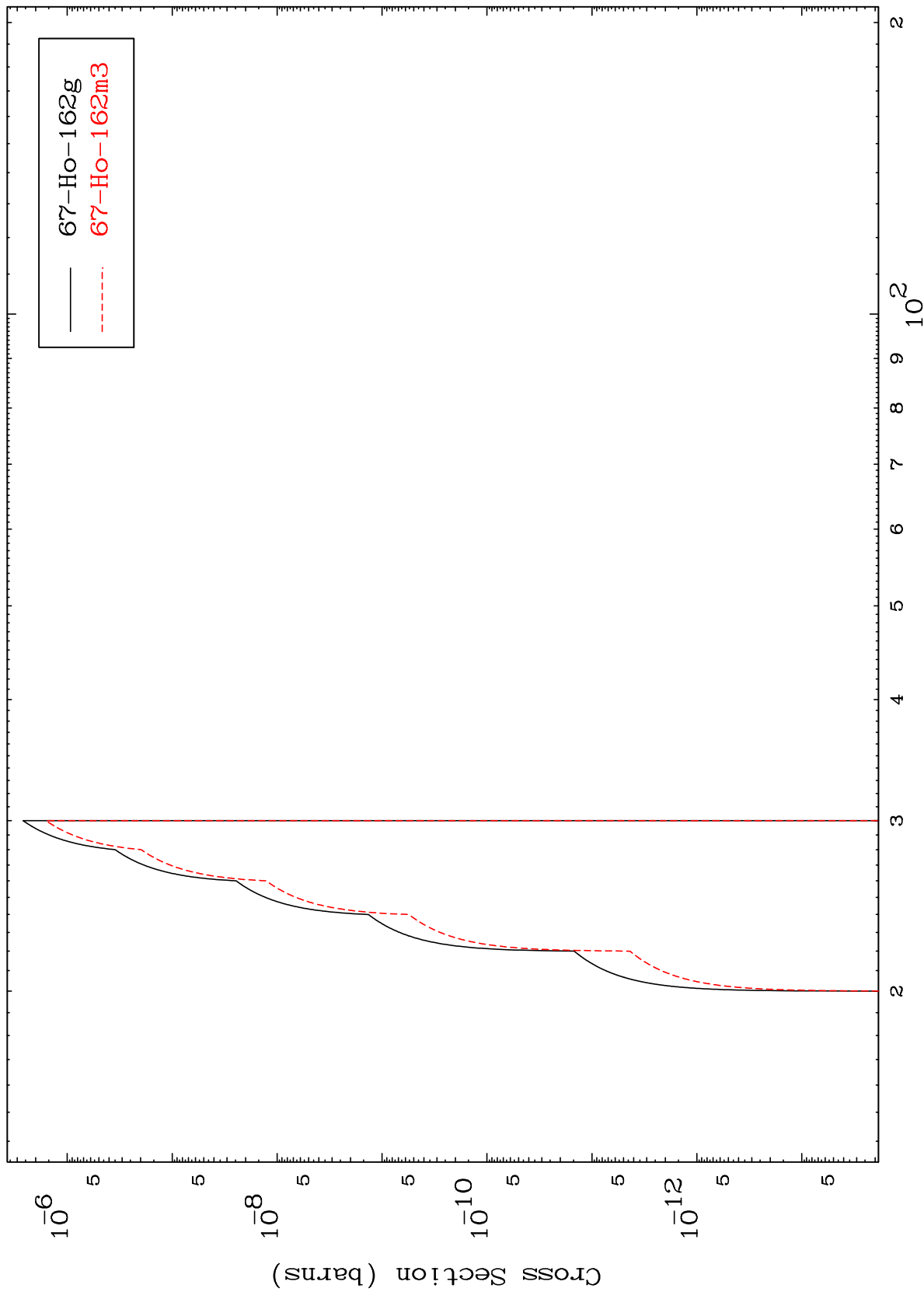


MAT 6922

$(\gamma, 2n) \alpha$

69-Tm-168

Radionuclide Production Cross Section



10

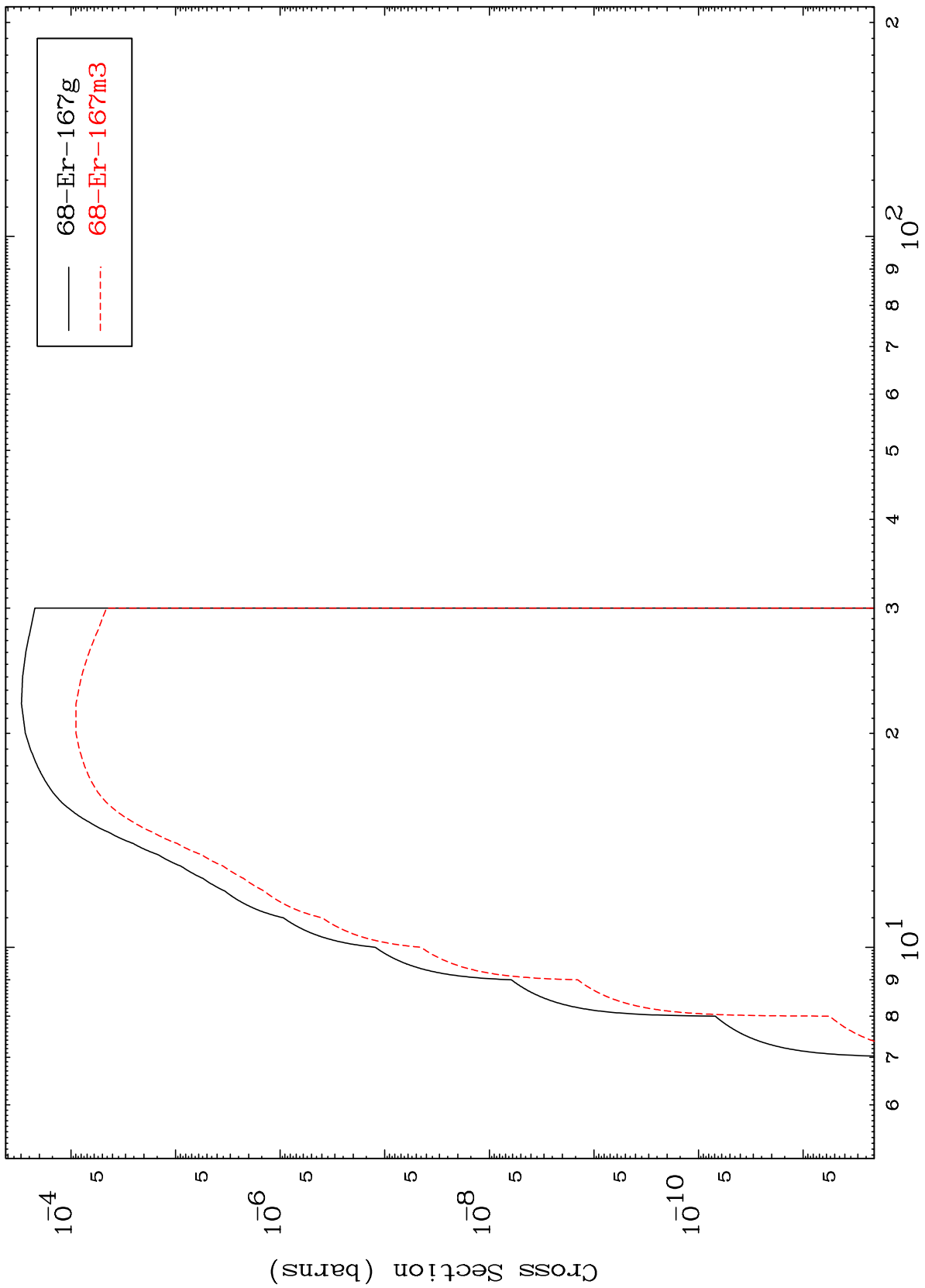
Incident Energy (MeV)

69-Tm-168

MAT 6922

69-Tm-168

(γ, p)
Radionuclide Production Cross Section



11

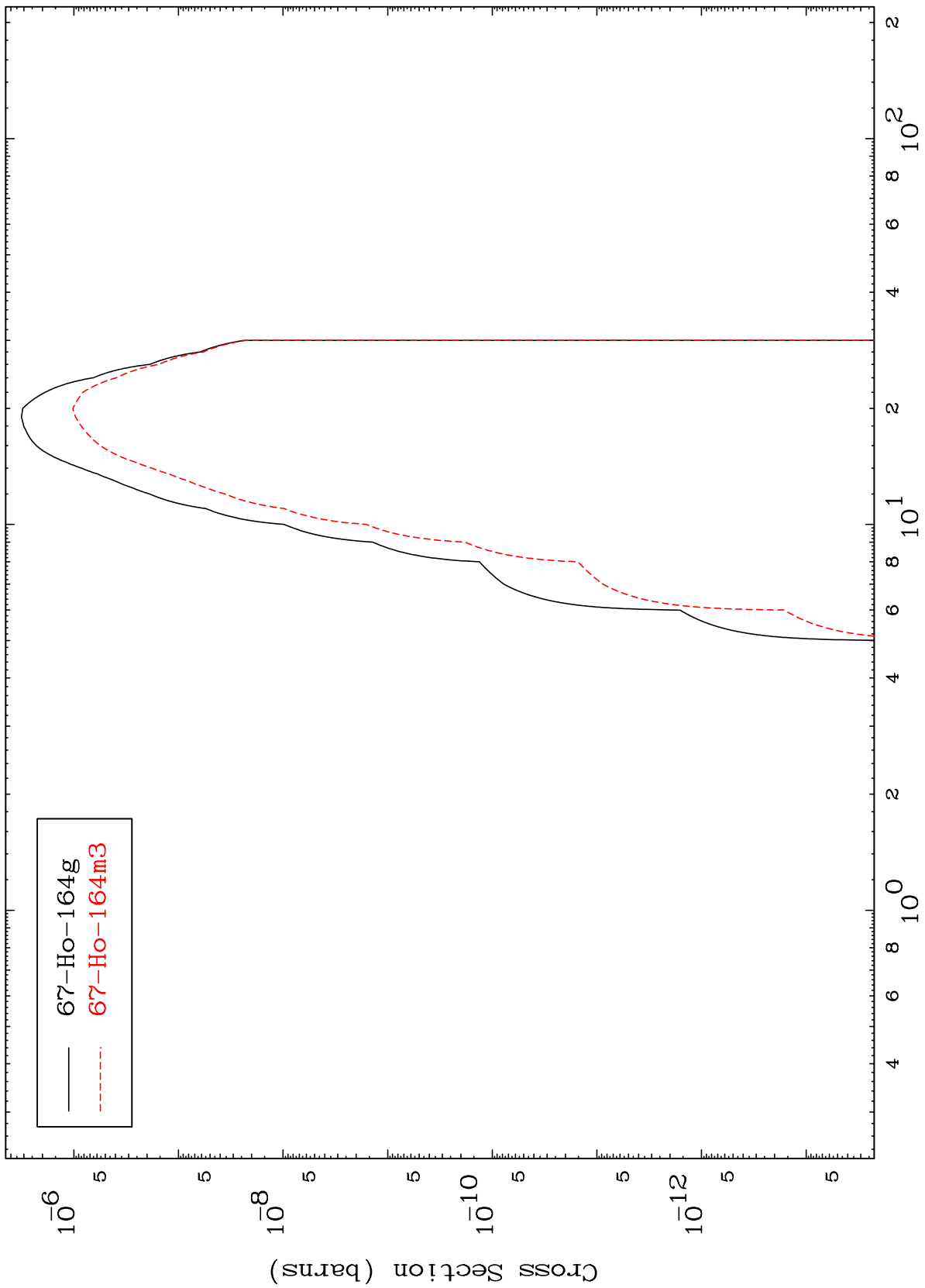
Incident Energy (MeV)

69-Tm-168

MAT 6922

69-Tm-168

(γ, α)
Radionuclide Production Cross Section



— 67-Ho-164g
- - - 67-Ho-164m3

69-Tm-168

Incident Energy (MeV)

12

($\gamma, 2p$)
Radionuclide Production Cross Section

