

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

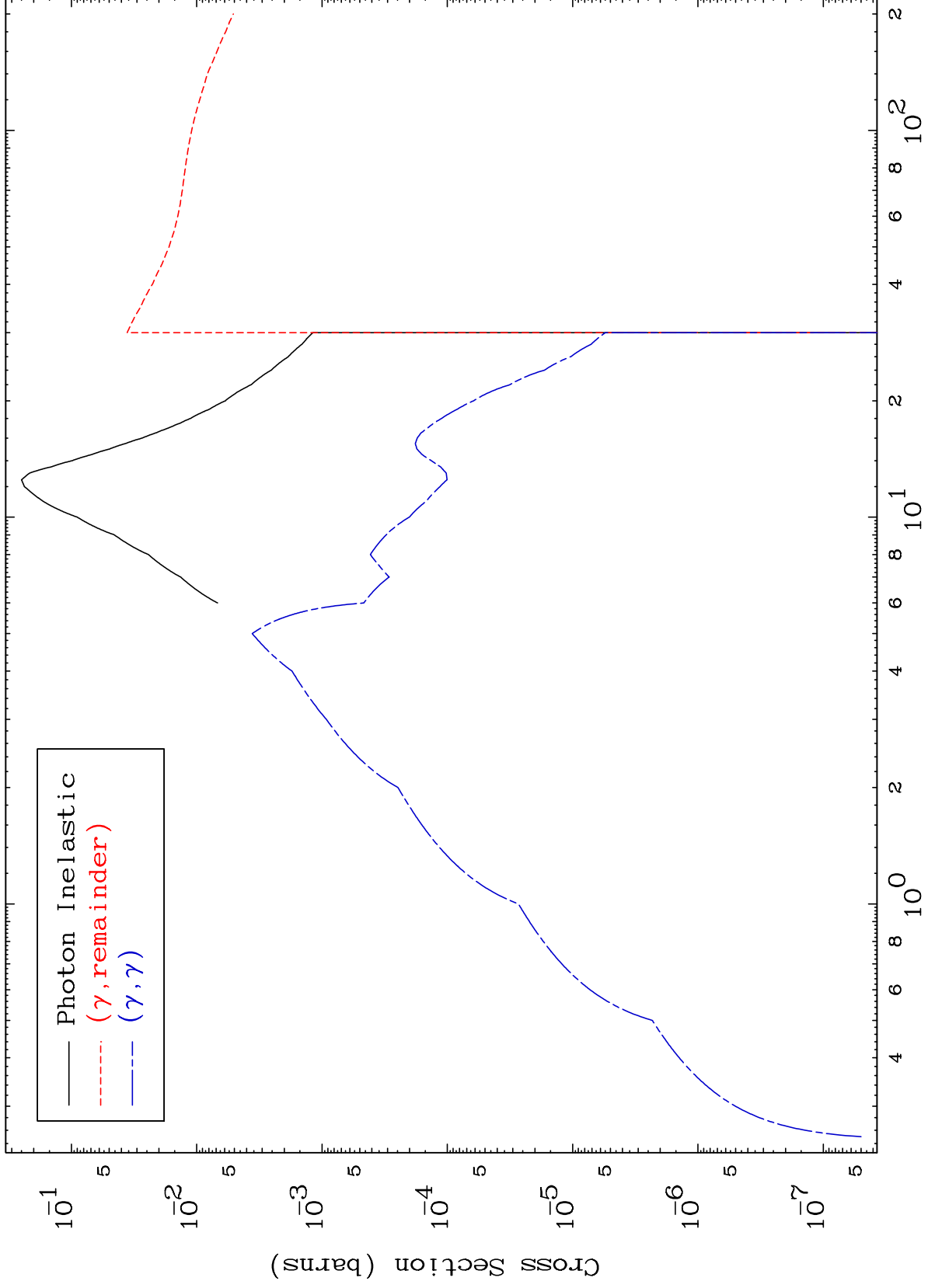
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6940

Photon Major
0 Kelvin Cross Sections

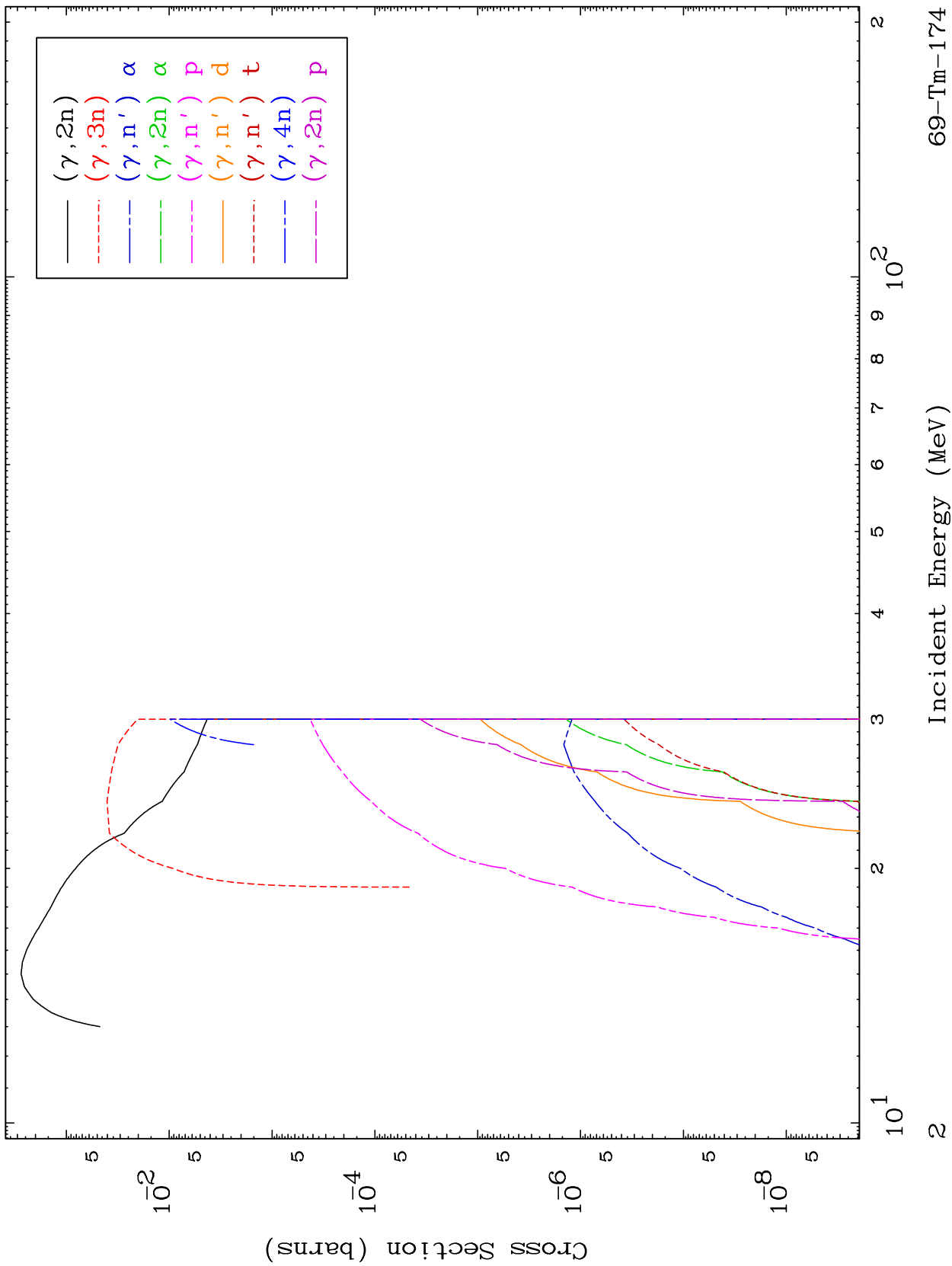
69-Tm-174



MAT 6940

Photon Neutron Production
0 Kelvin Cross Sections

69-Tm-174

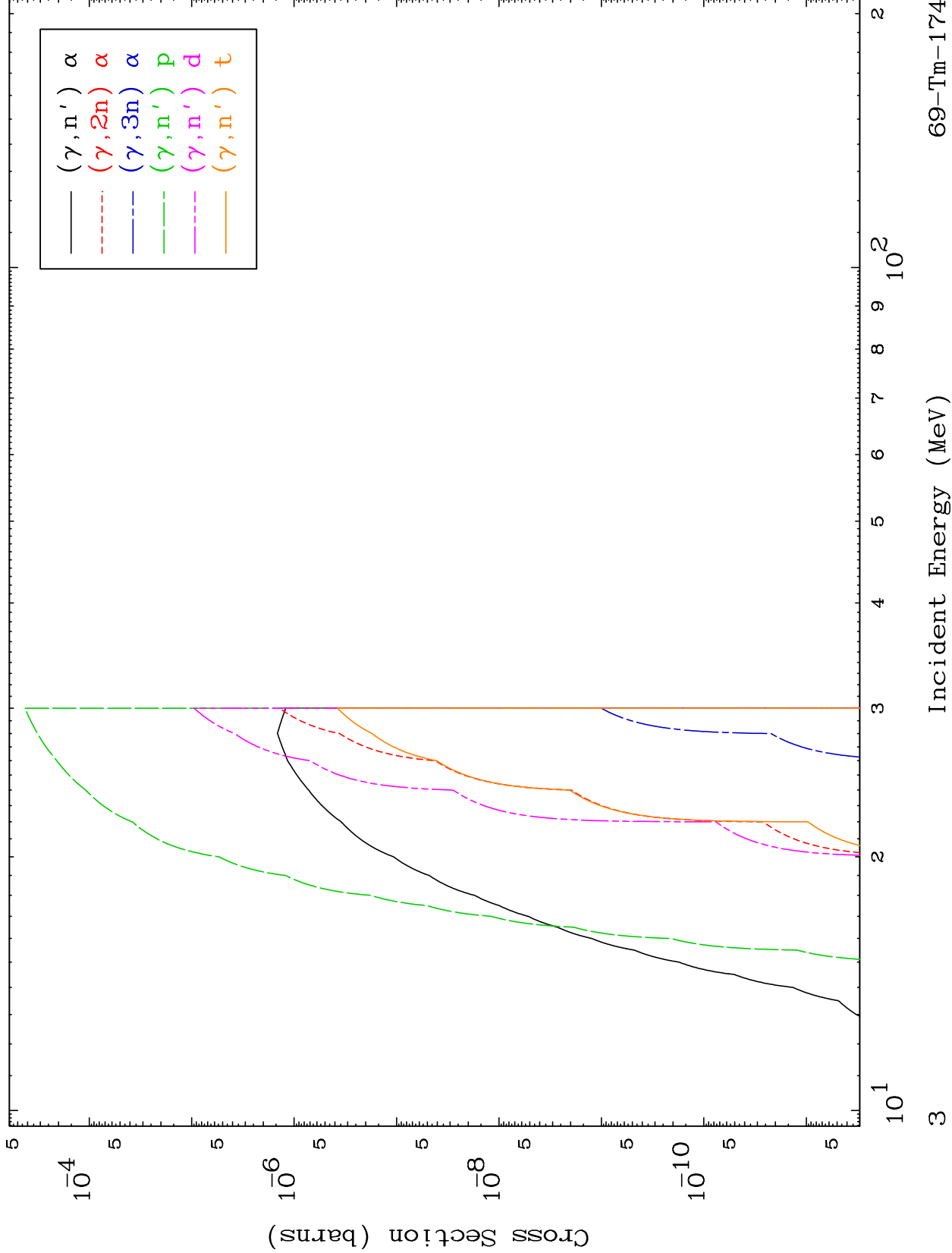


69-Tm-174

MAT 6940

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-174



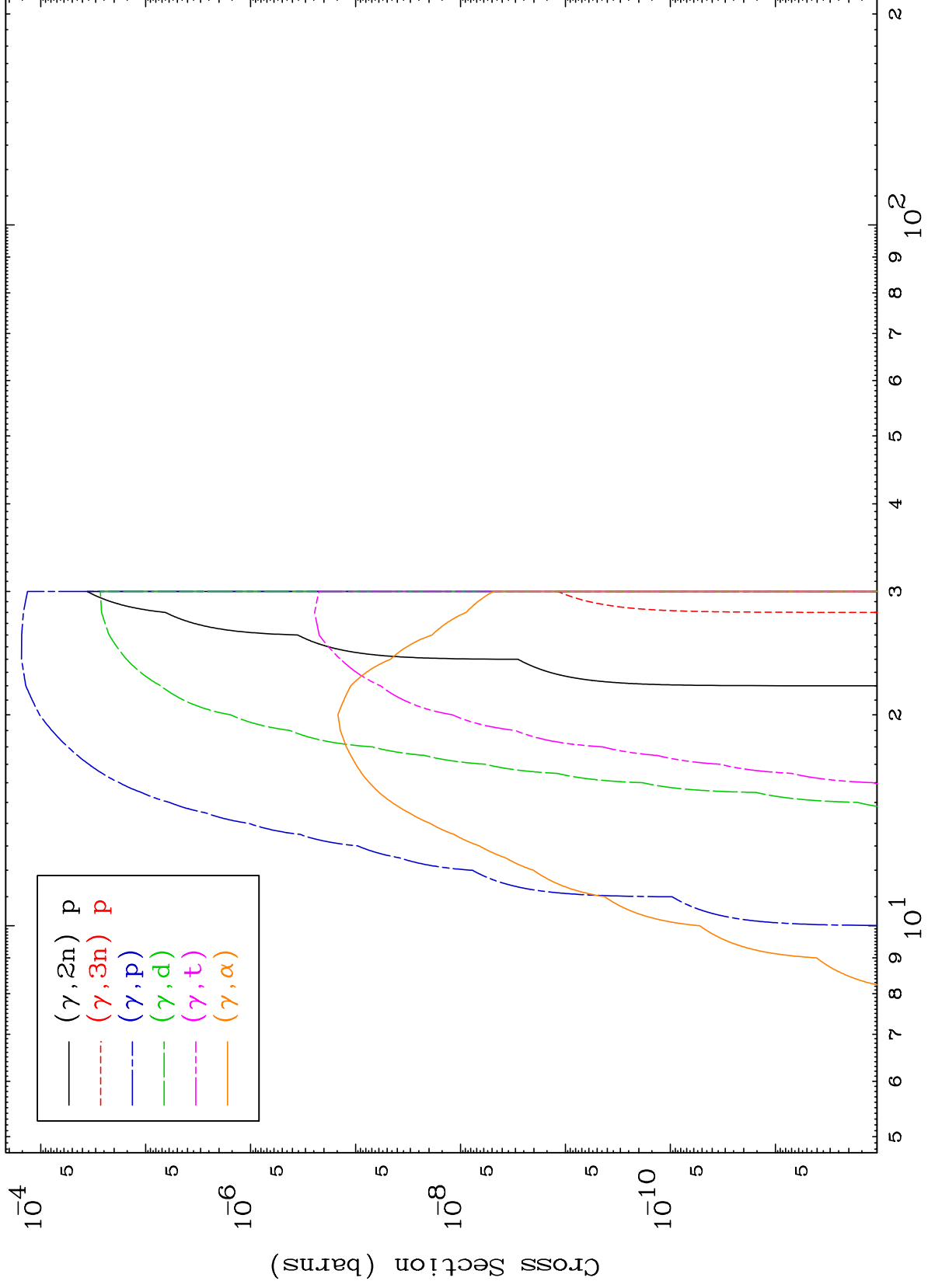
69-Tm-174

Incident Energy (MeV)

MAT 6940

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-174



4

Incident Energy (MeV)

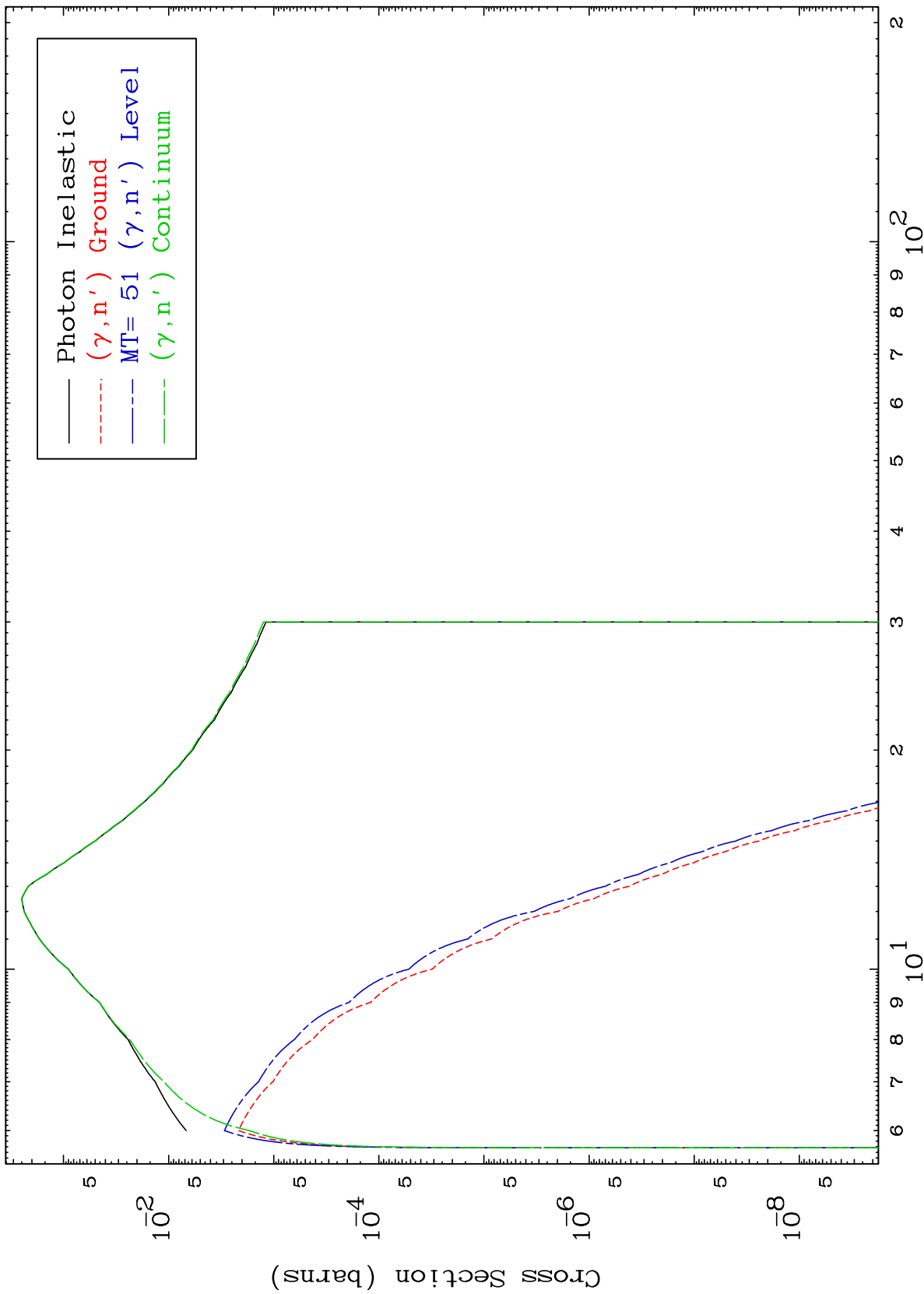
69-Tm-174

MAT 6940

(γ, n') Level

69-Tm-174

0 Kelvin Cross Sections



Incident Energy (MeV)

69-Tm-174

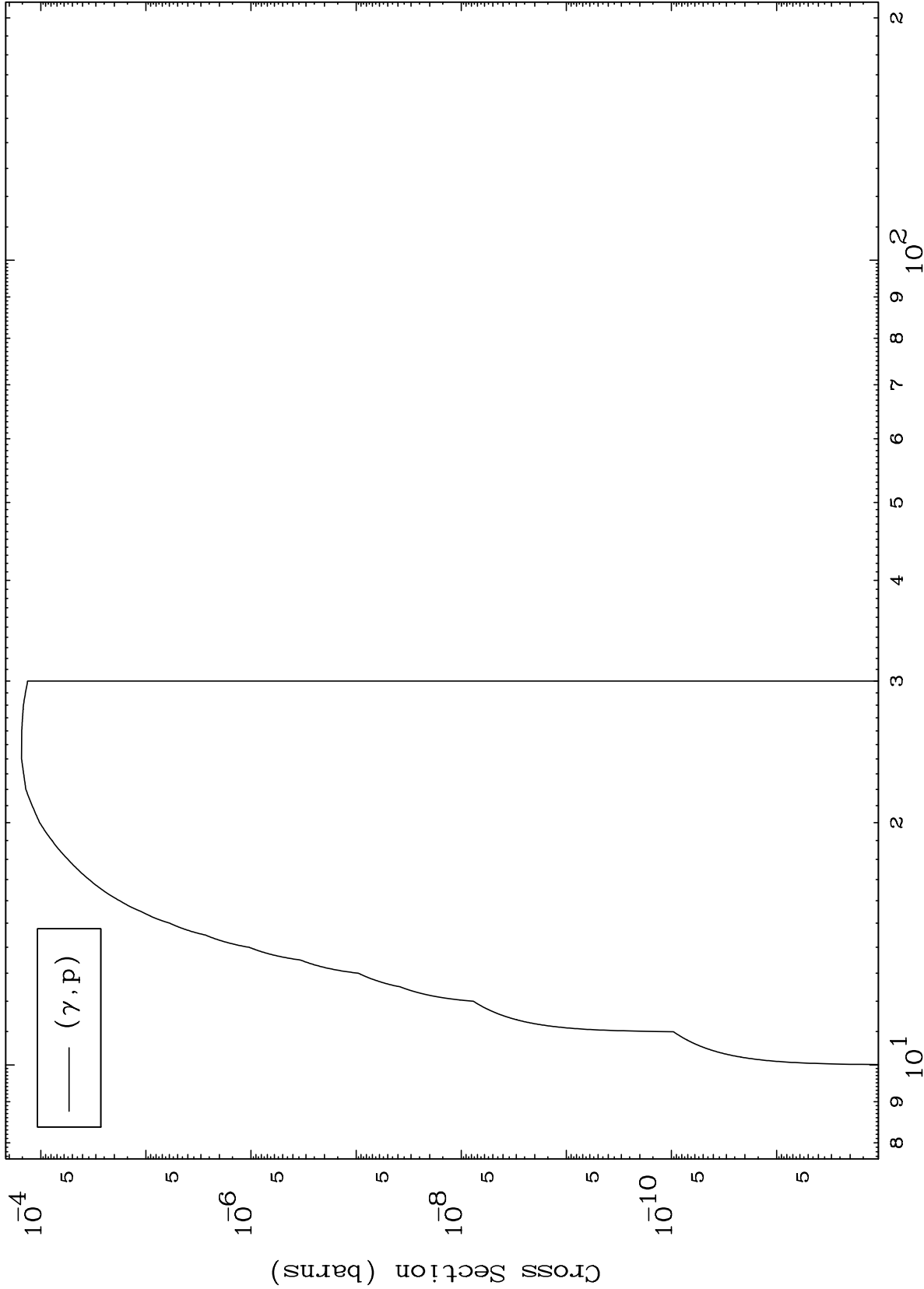
5

MAT 6940

(γ, p) Levels

69-Tm-174

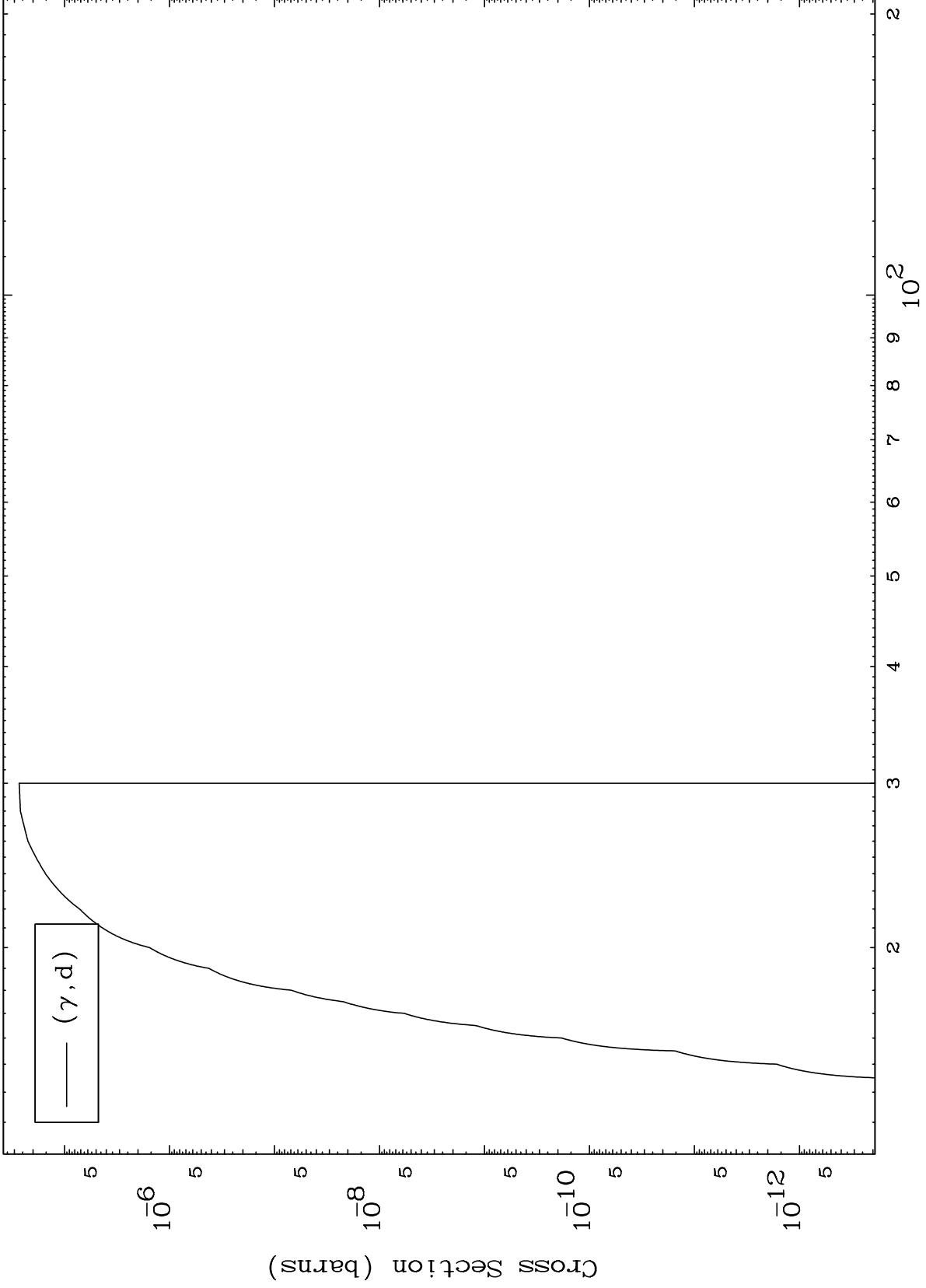
0 Kelvin Cross Sections



Incident Energy (MeV)

69-Tm-174

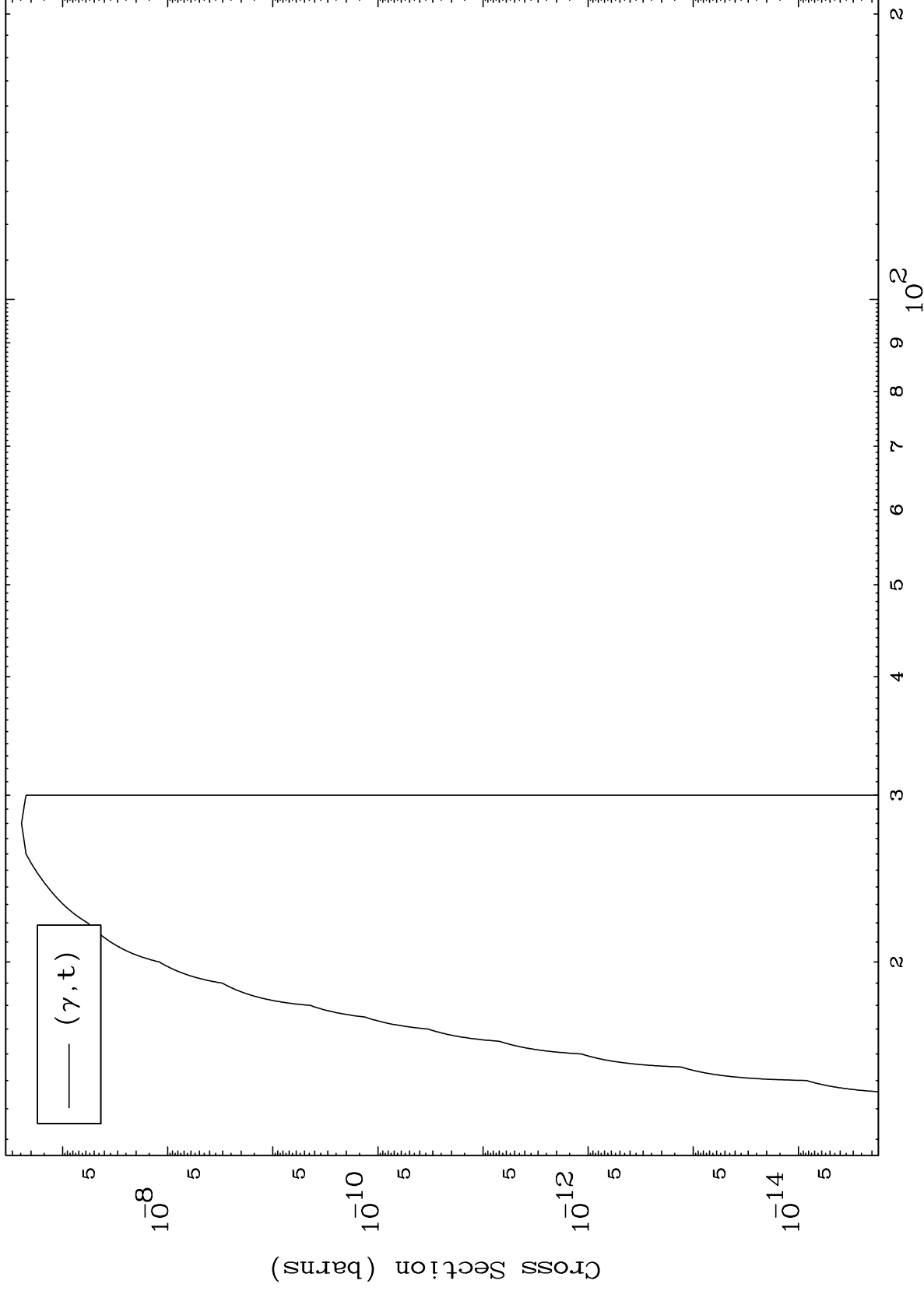
6



MAT 6940

(γ, t) Levels
0 Kelvin Cross Sections

69-Tm-174



8

Incident Energy (MeV)

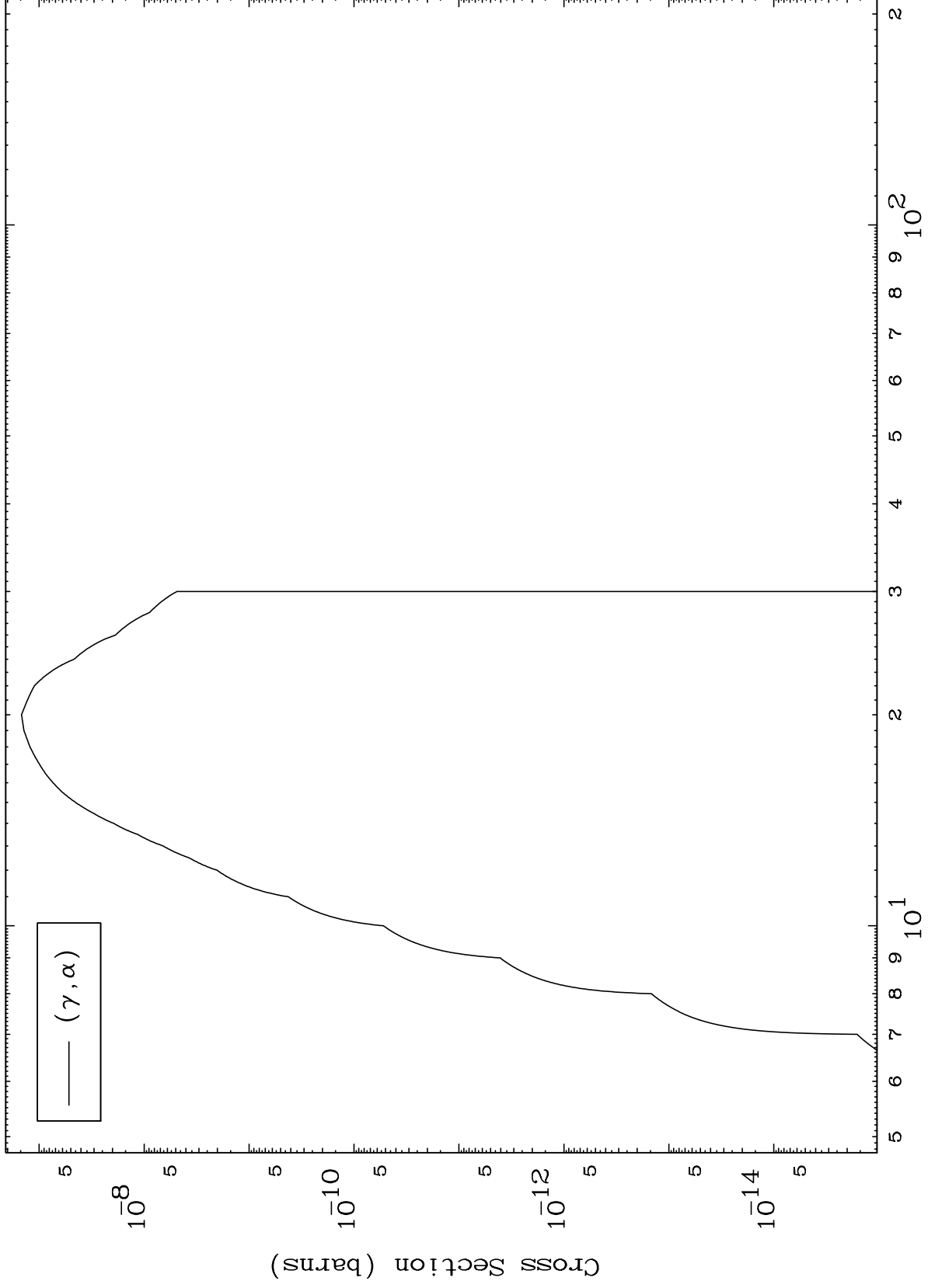
69-Tm-174

MAT 6940

(γ, α) Levels

69-Tm-174

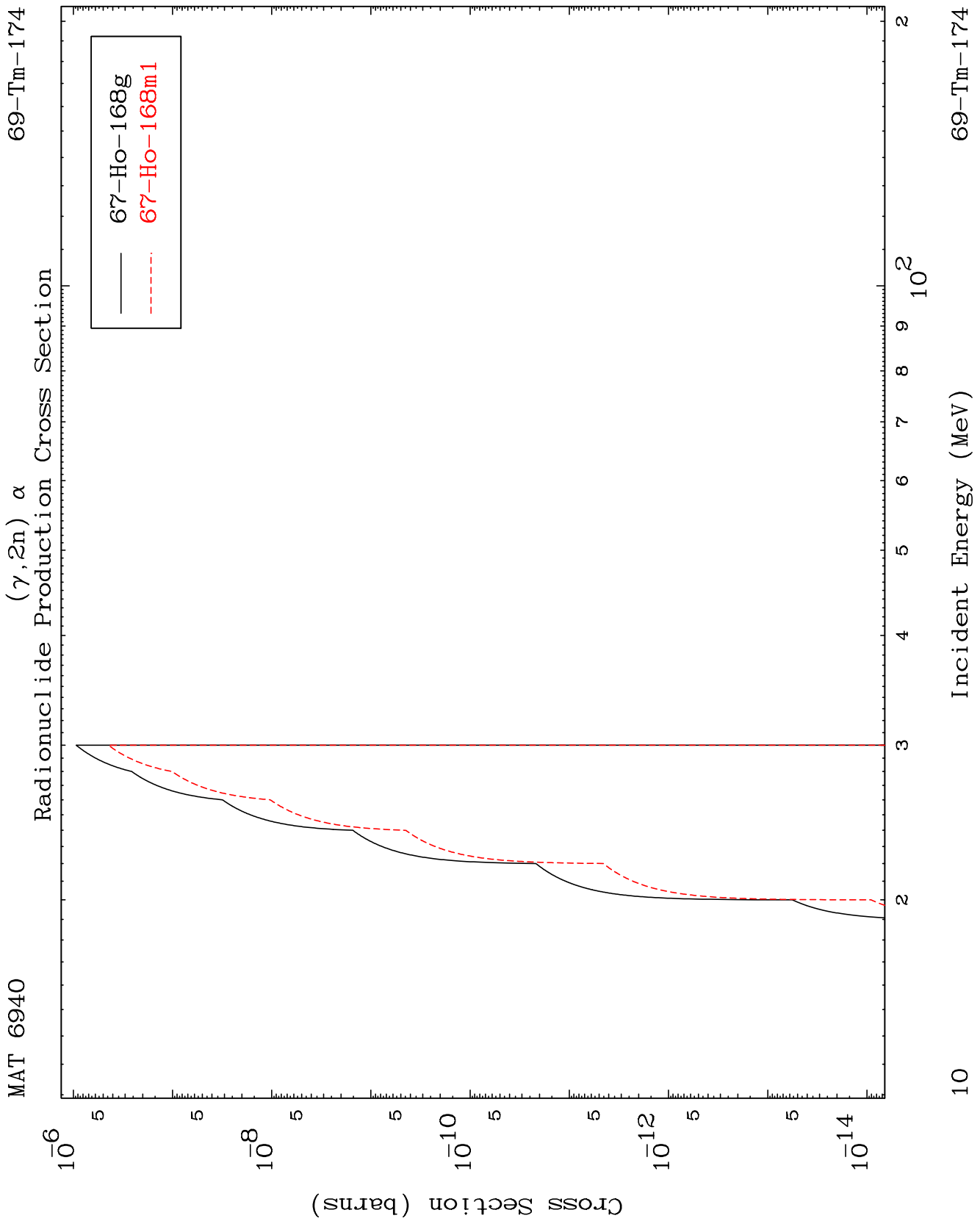
0 Kelvin Cross Sections



9

Incident Energy (MeV)

69-Tm-174



MAT 6940

69-Tm-174

Radionuclide Production Cross Section
(γ, α)

