

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

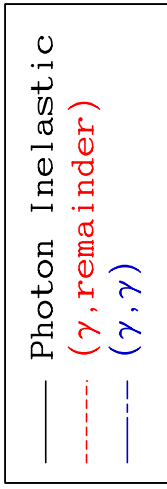
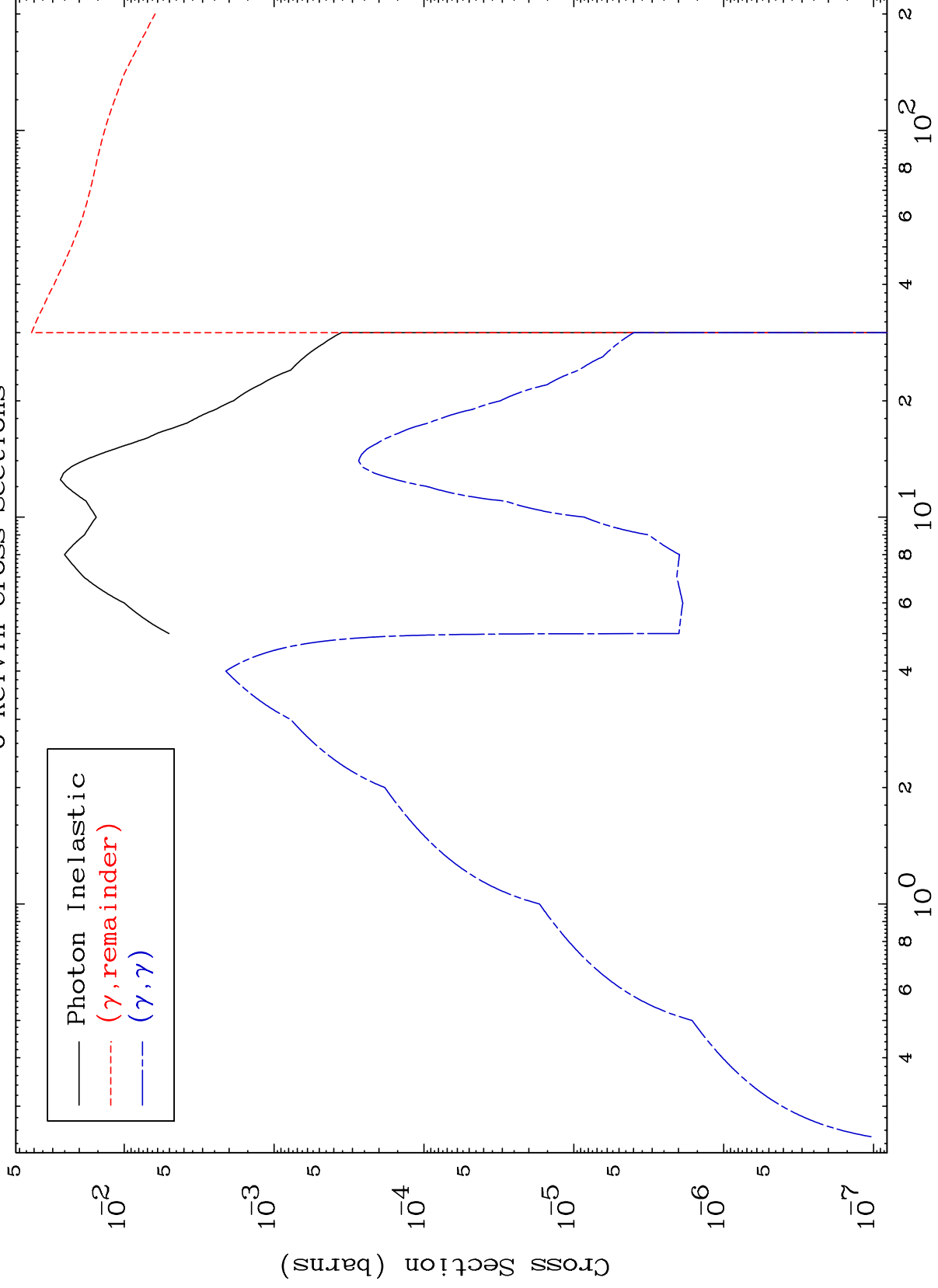
Press Mouse Button to Start

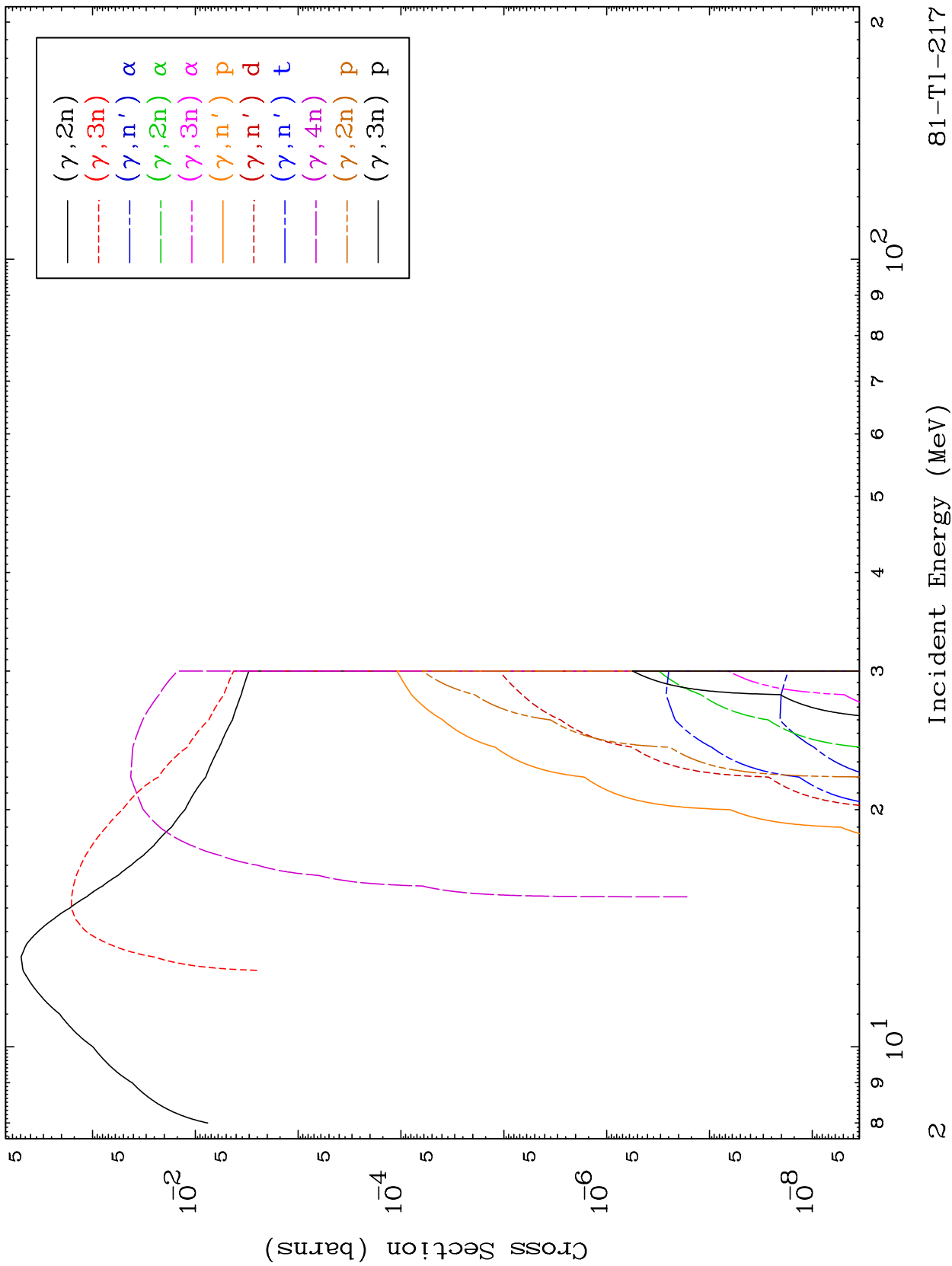
MAT 8167

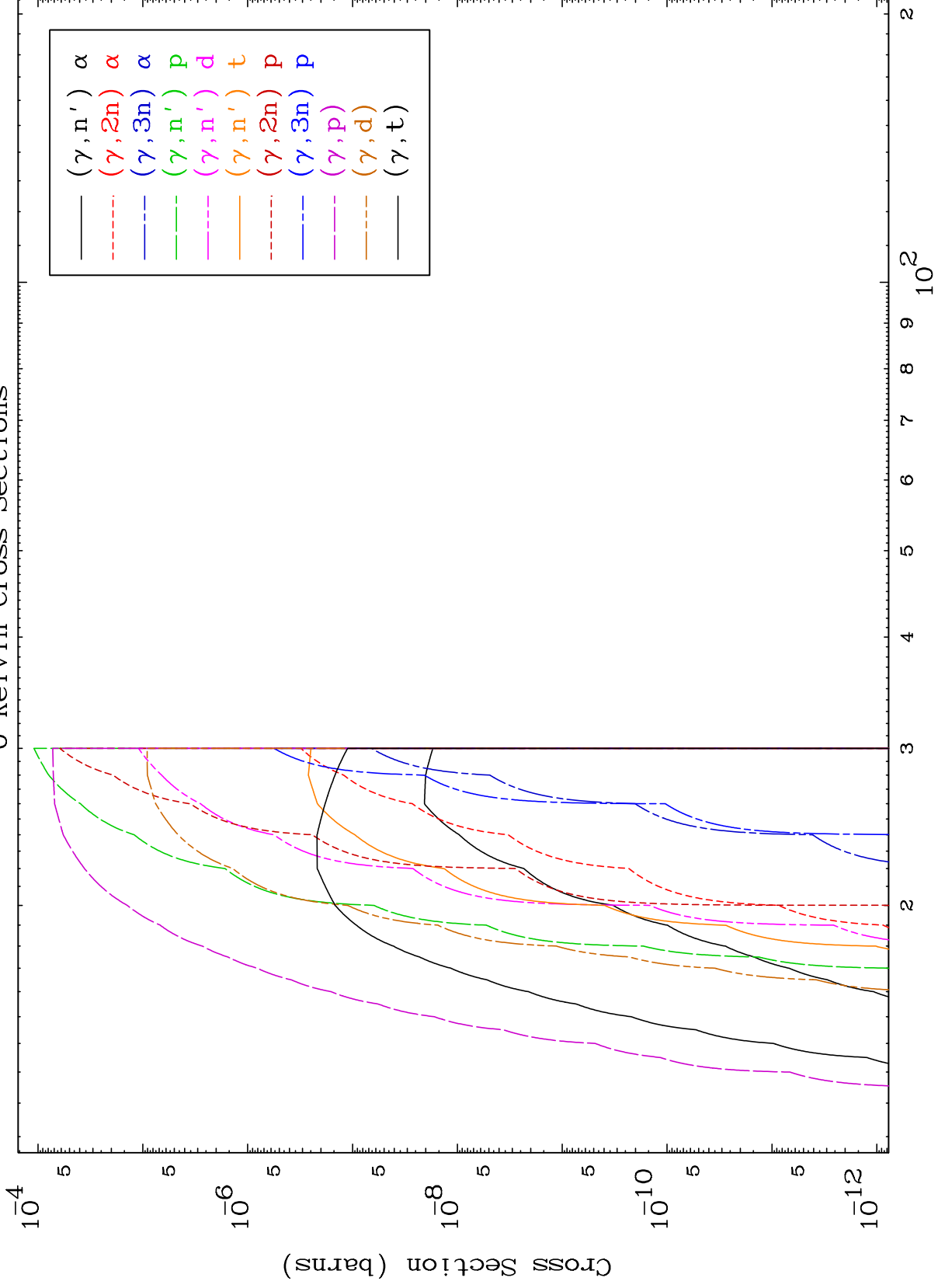
Photon Major

81-Tl-217

0 Kelvin Cross Sections





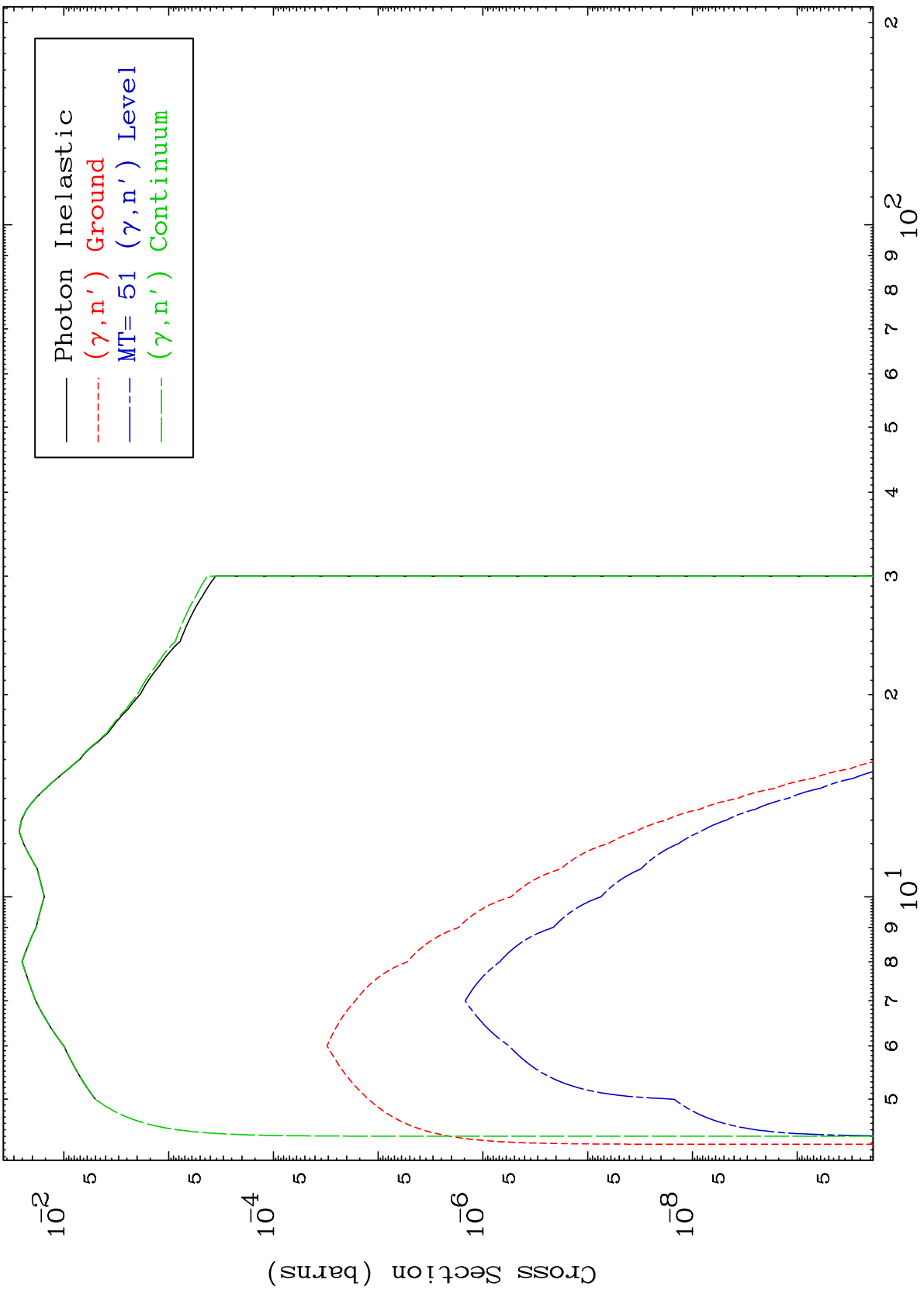


MAT 8167

(γ, n') Level

81-Tl-217

0 Kelvin Cross Sections



4

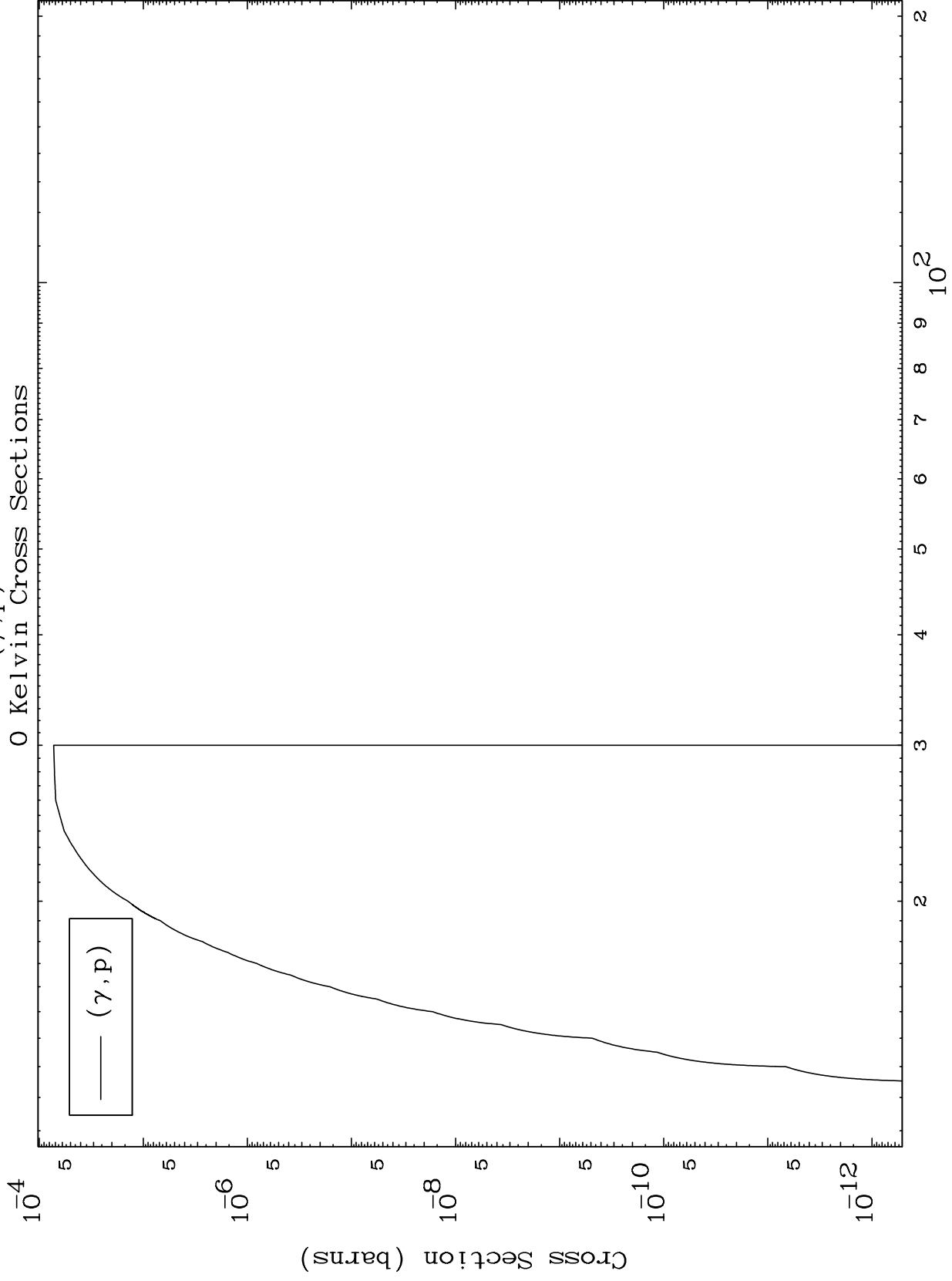
Incident Energy (MeV)

81-Tl-217

MAT 8167

(γ, p) Levels
0 Kelvin Cross Sections

81-Tl-217



5

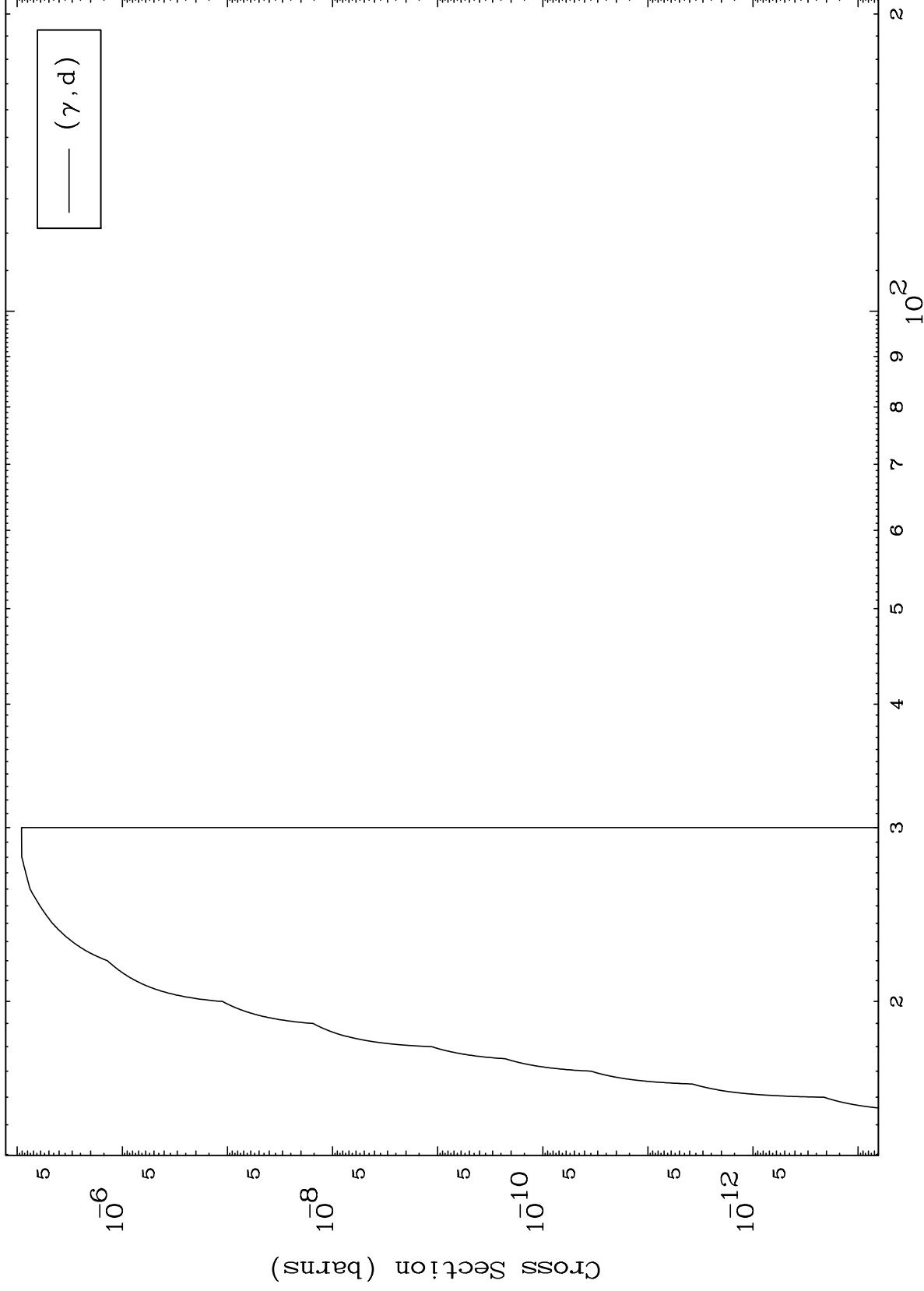
Incident Energy (MeV)

81-Tl-217

MAT 8167

(γ, d) Levels
0 Kelvin Cross Sections

81-Tl-217



(γ, d)

Incident Energy (MeV)

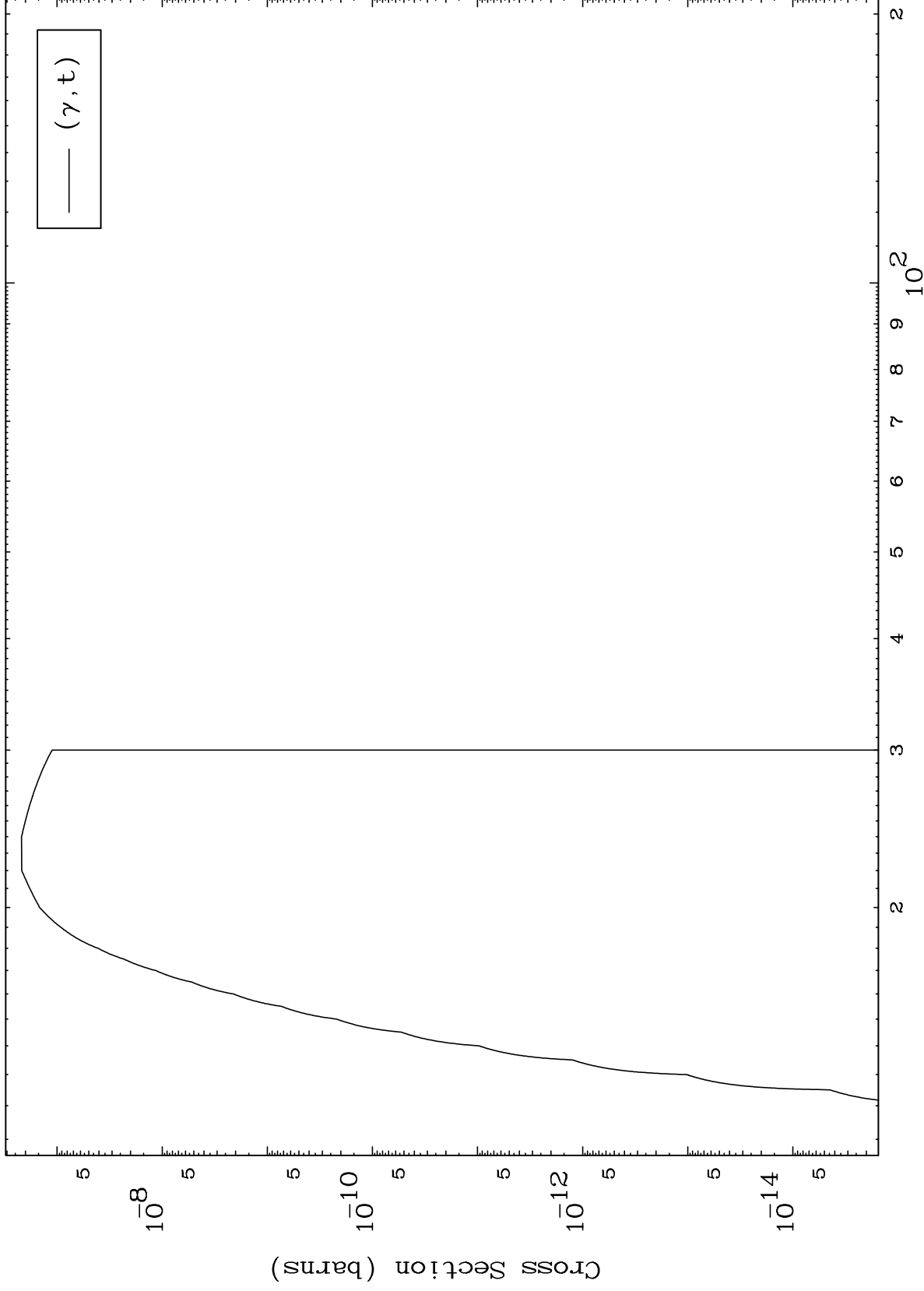
81-Tl-217

6

MAT 8167

(γ, t) Levels
0 Kelvin Cross Sections

81-Tl-217



7

Incident Energy (MeV)

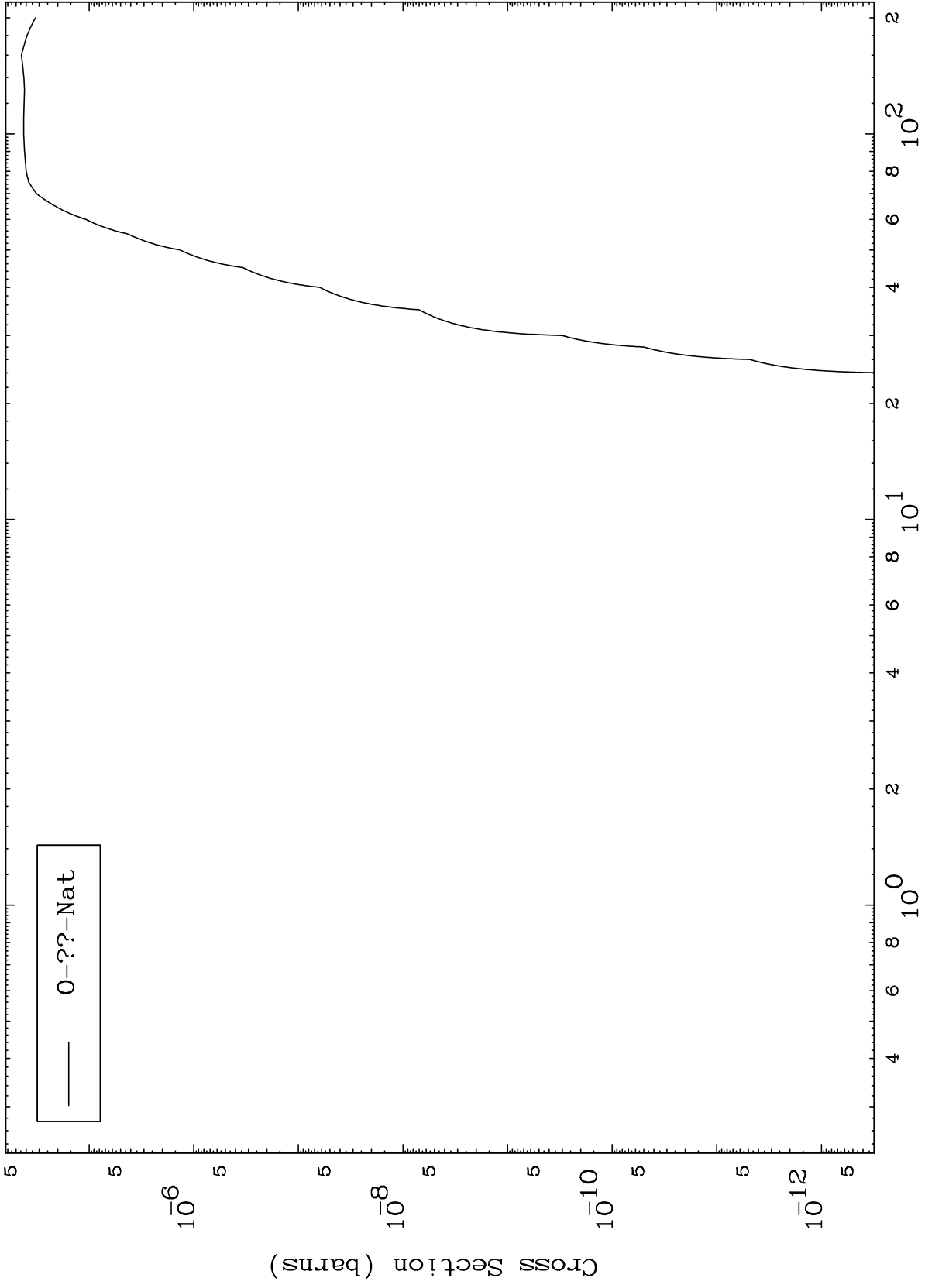
81-Tl-217

MAT 8167

Photon Fission

81-Tl-217

Radionuclide Production Cross Section



0-??-Nat