

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

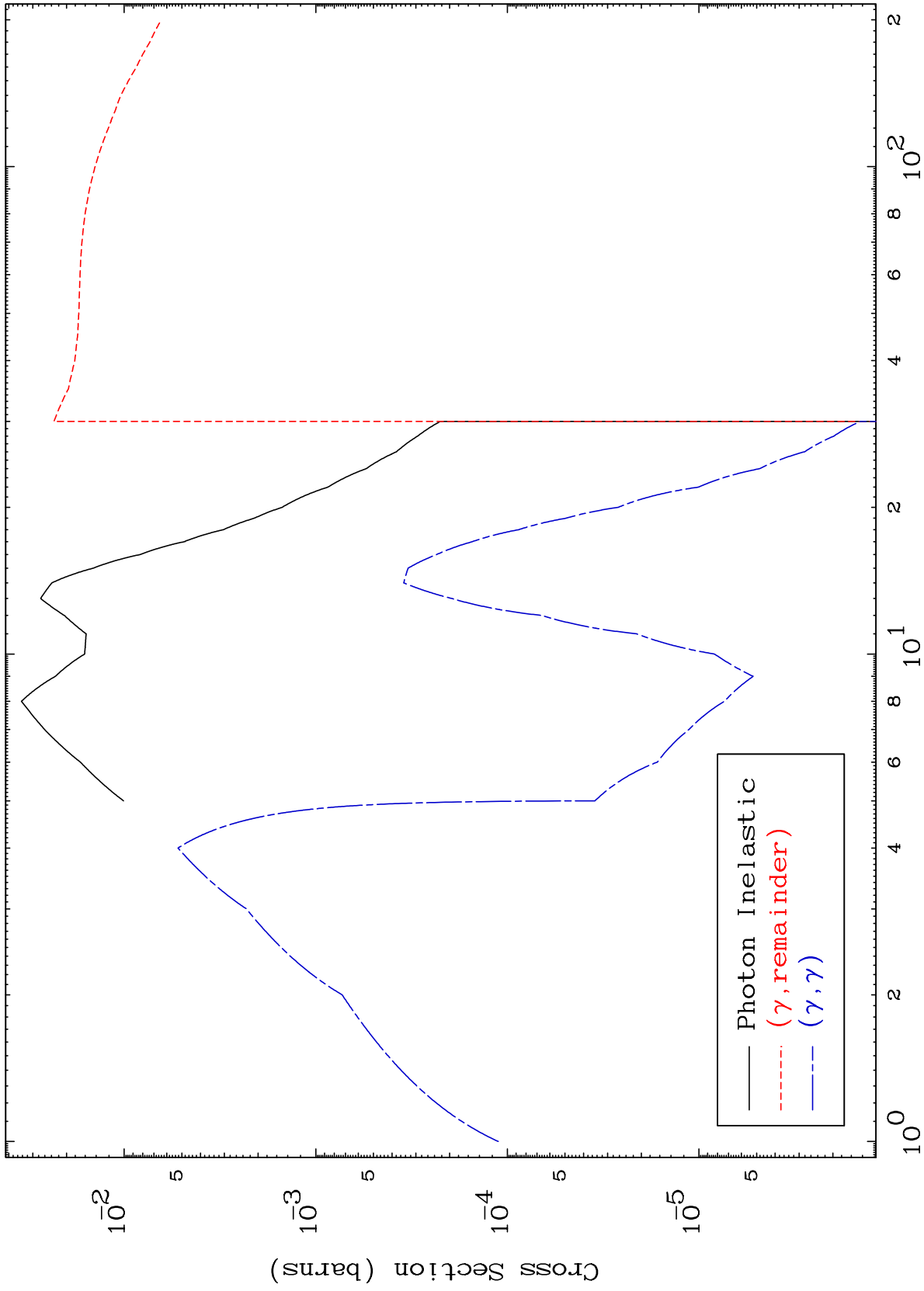
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8167

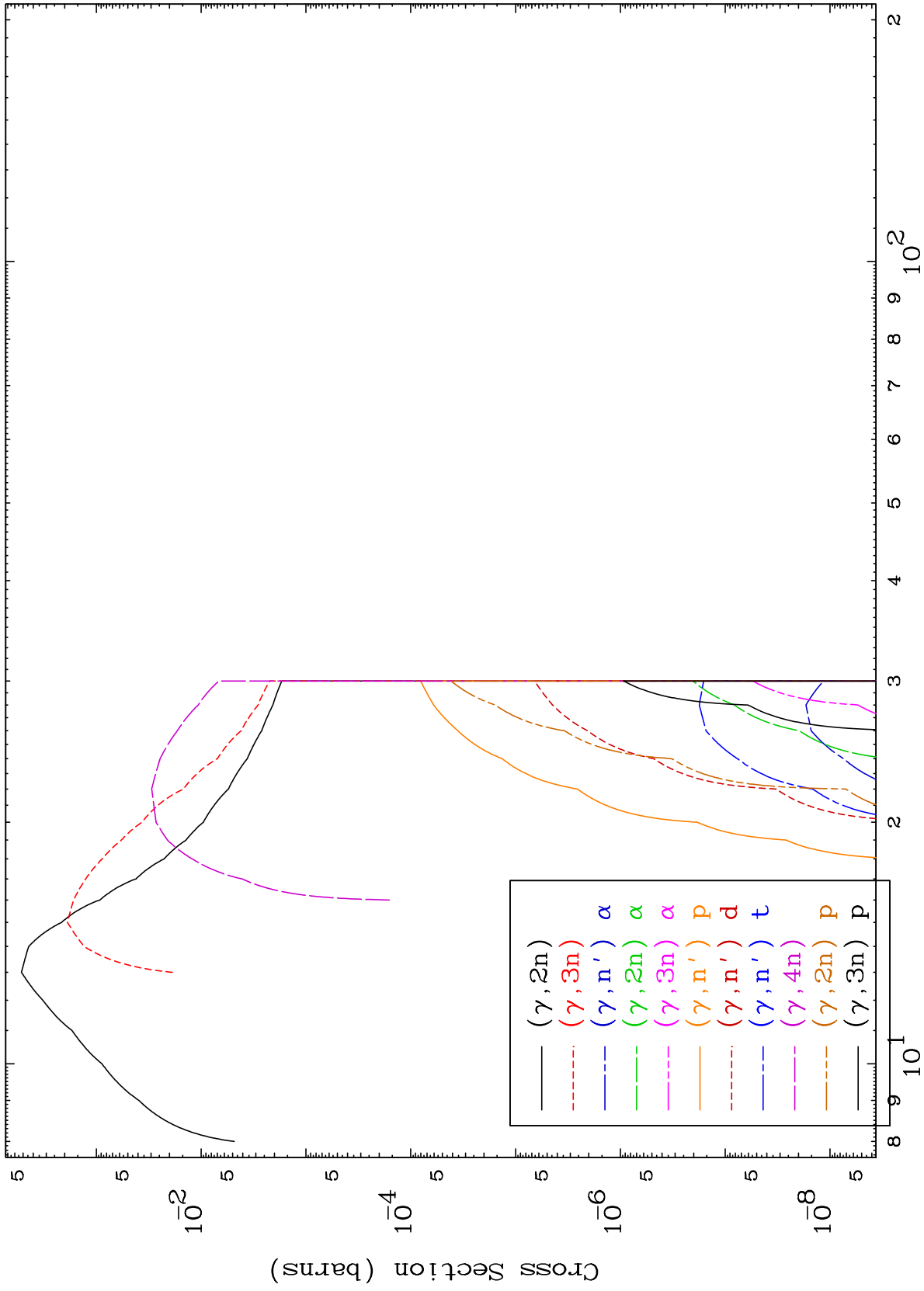
Photon Major  
0 Kelvin Cross Sections

81-T1-217



Incident Energy (MeV)

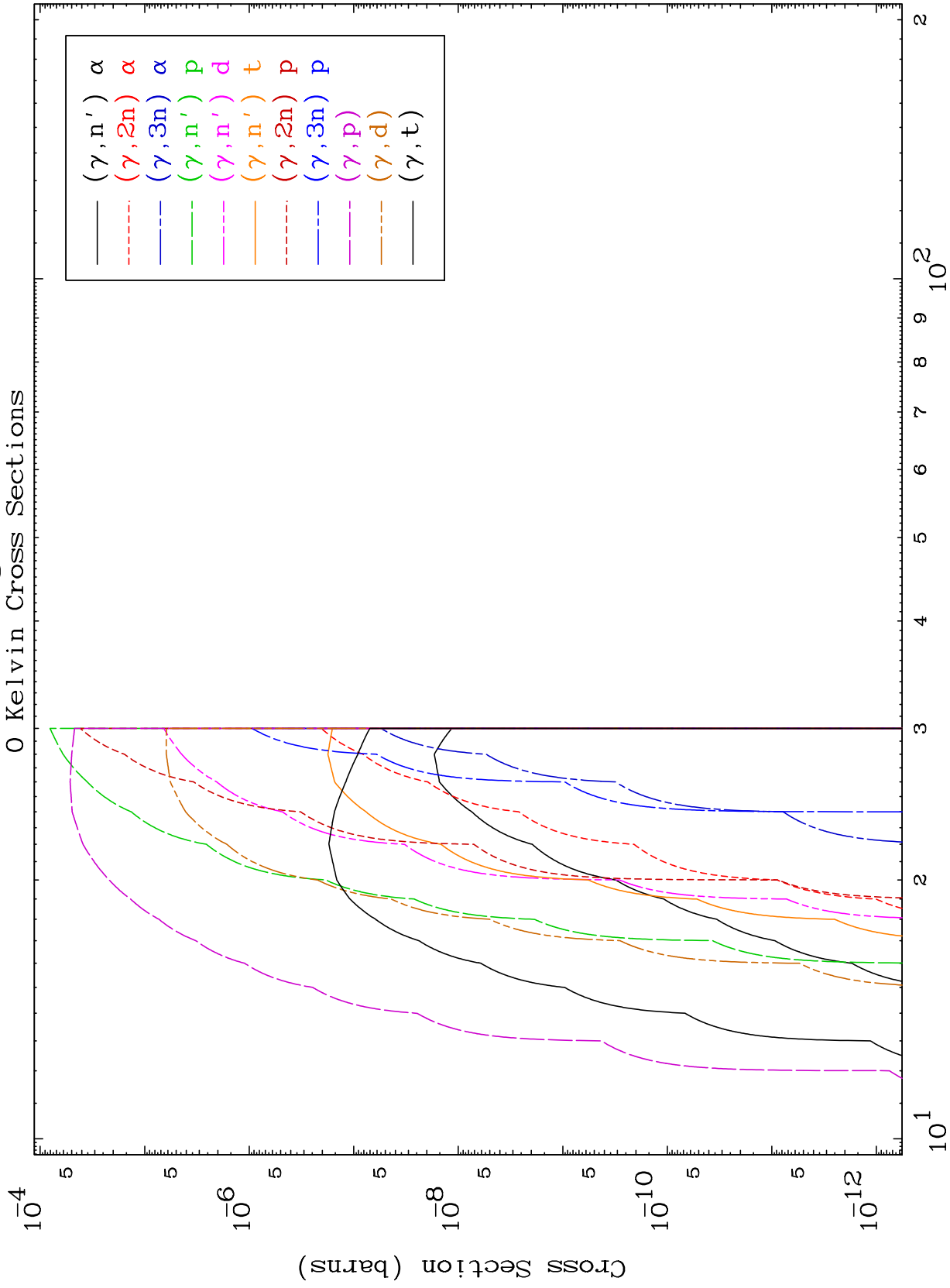
81-T1-217



MAT 8167

Photon Charged Particle  
0 Kelvin Cross Sections

81-T1-217



Incident Energy (MeV)

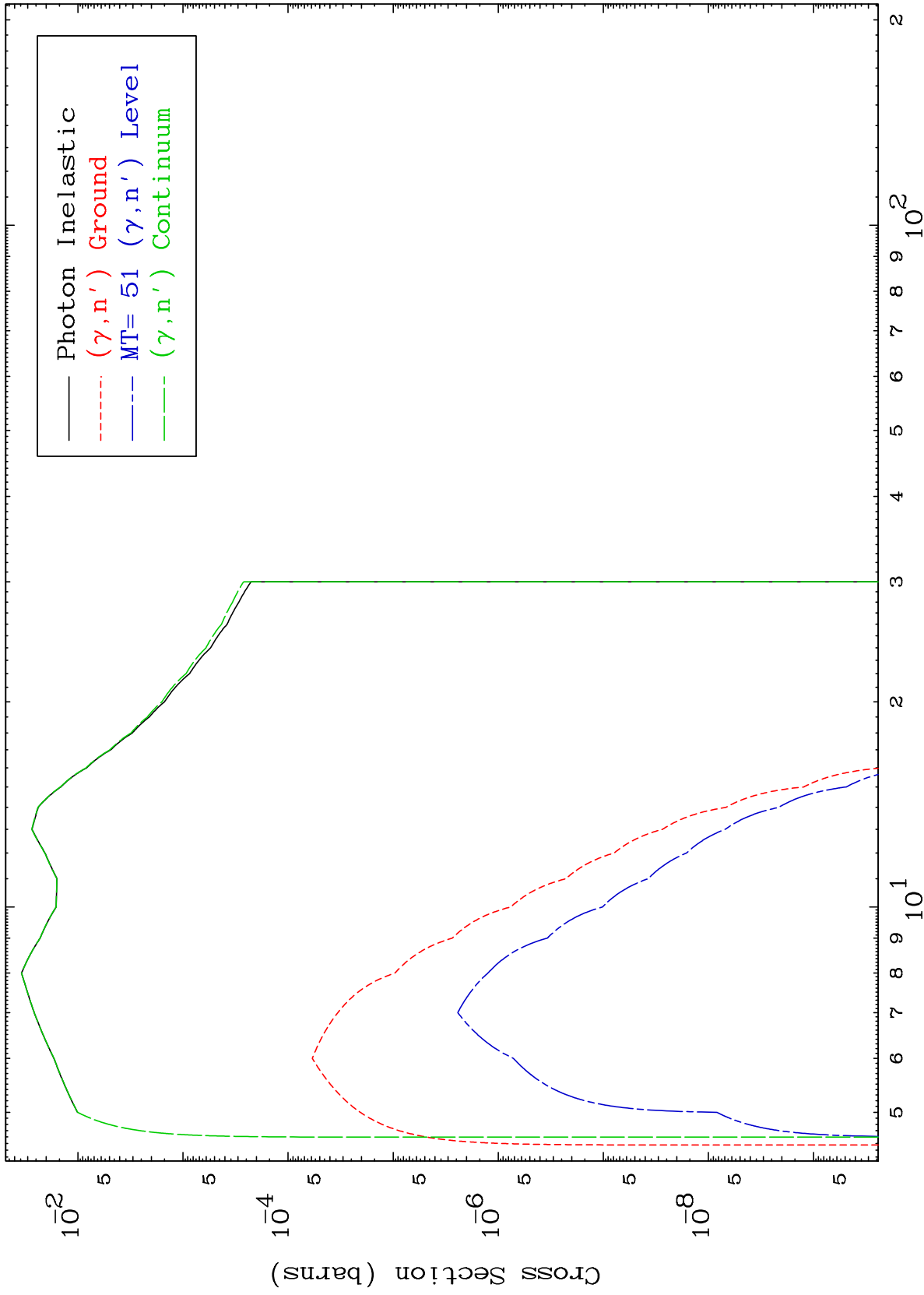
81-T1-217

MAT 8167

$(\gamma, n')$  Level

0 Kelvin Cross Sections

81-T1-217



4

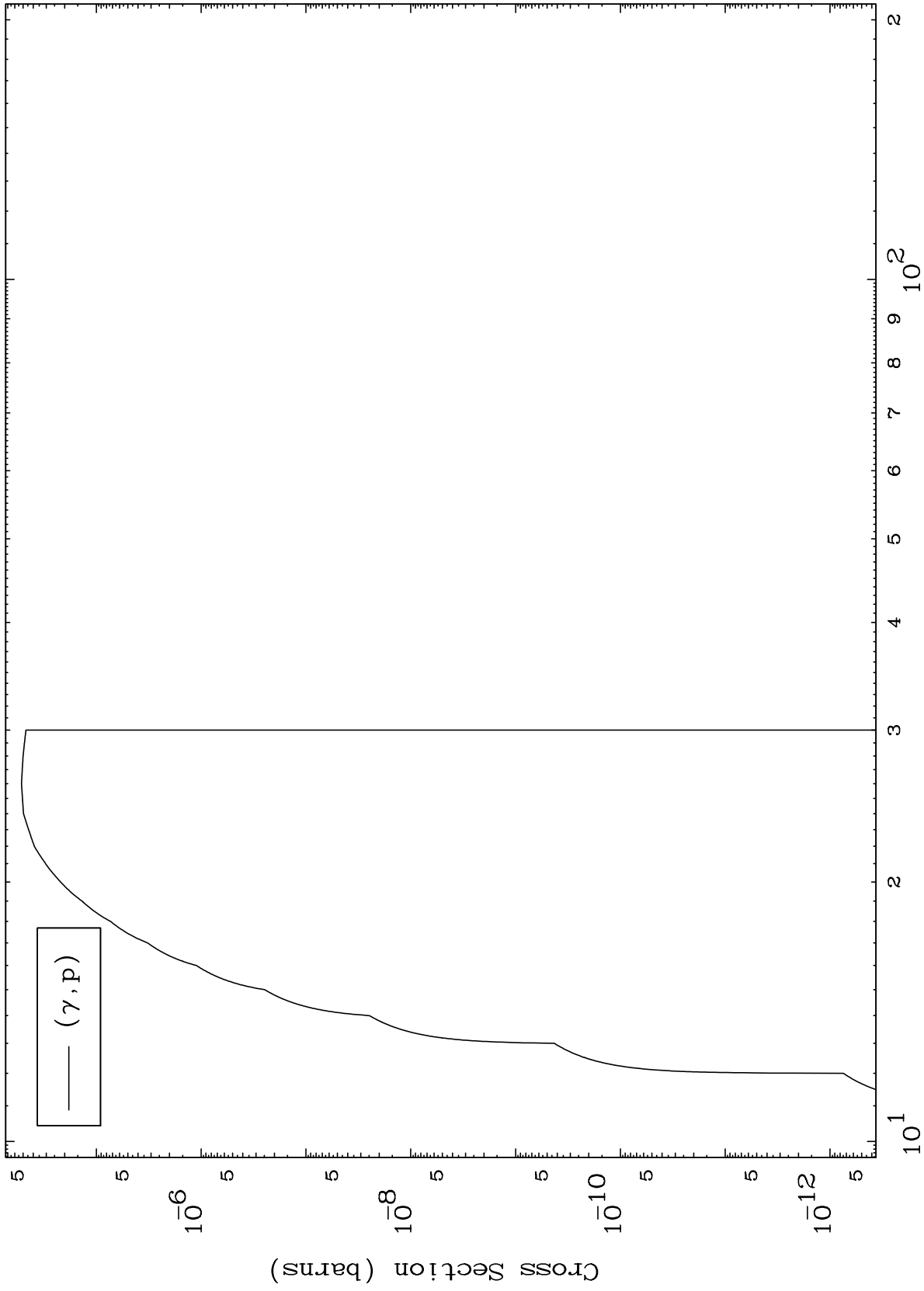
Incident Energy (MeV)

81-T1-217

MAT 8167

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

81-T1-217



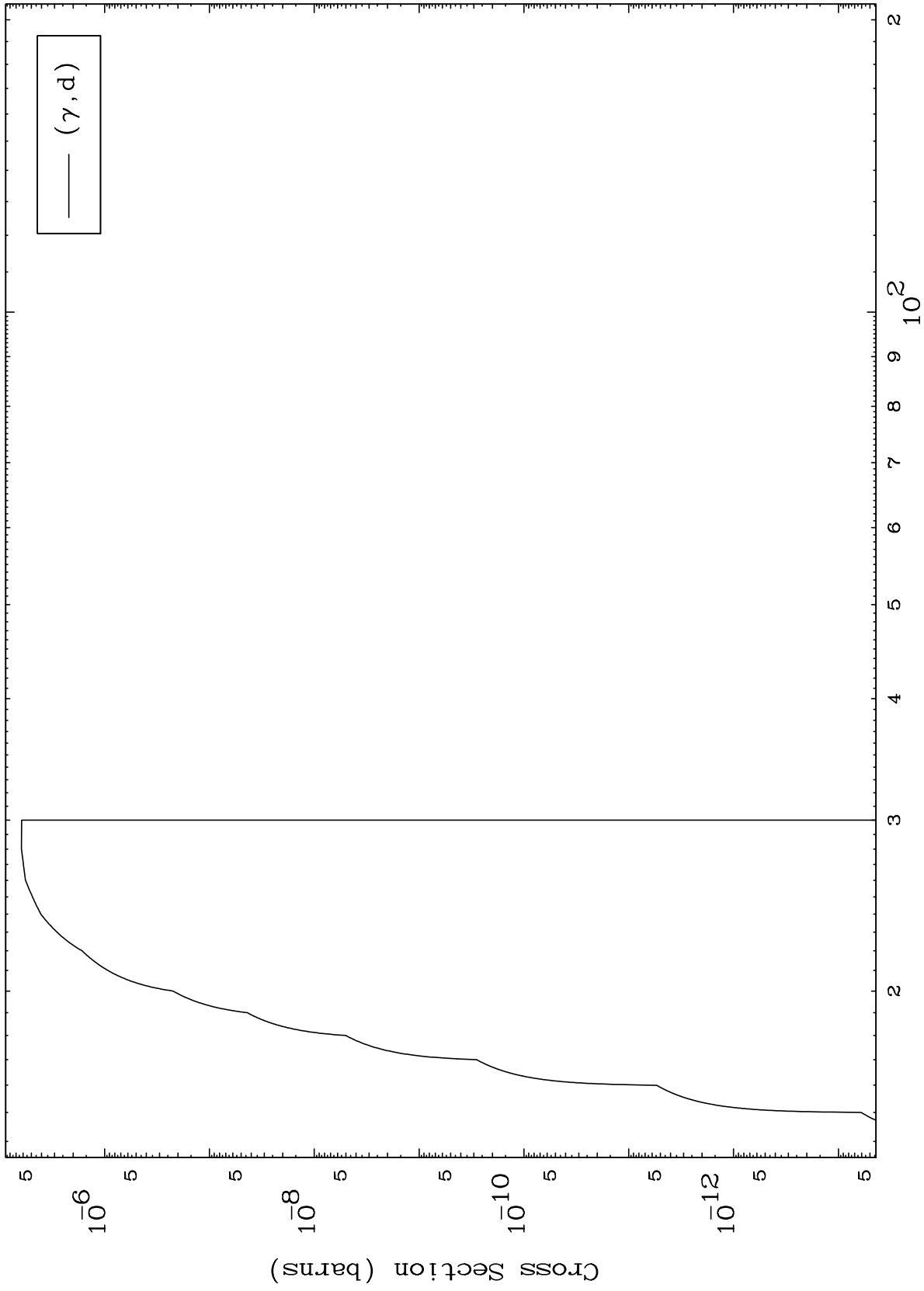
Incident Energy (MeV)

81-T1-217

MAT 8167

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

81-T1-217



6

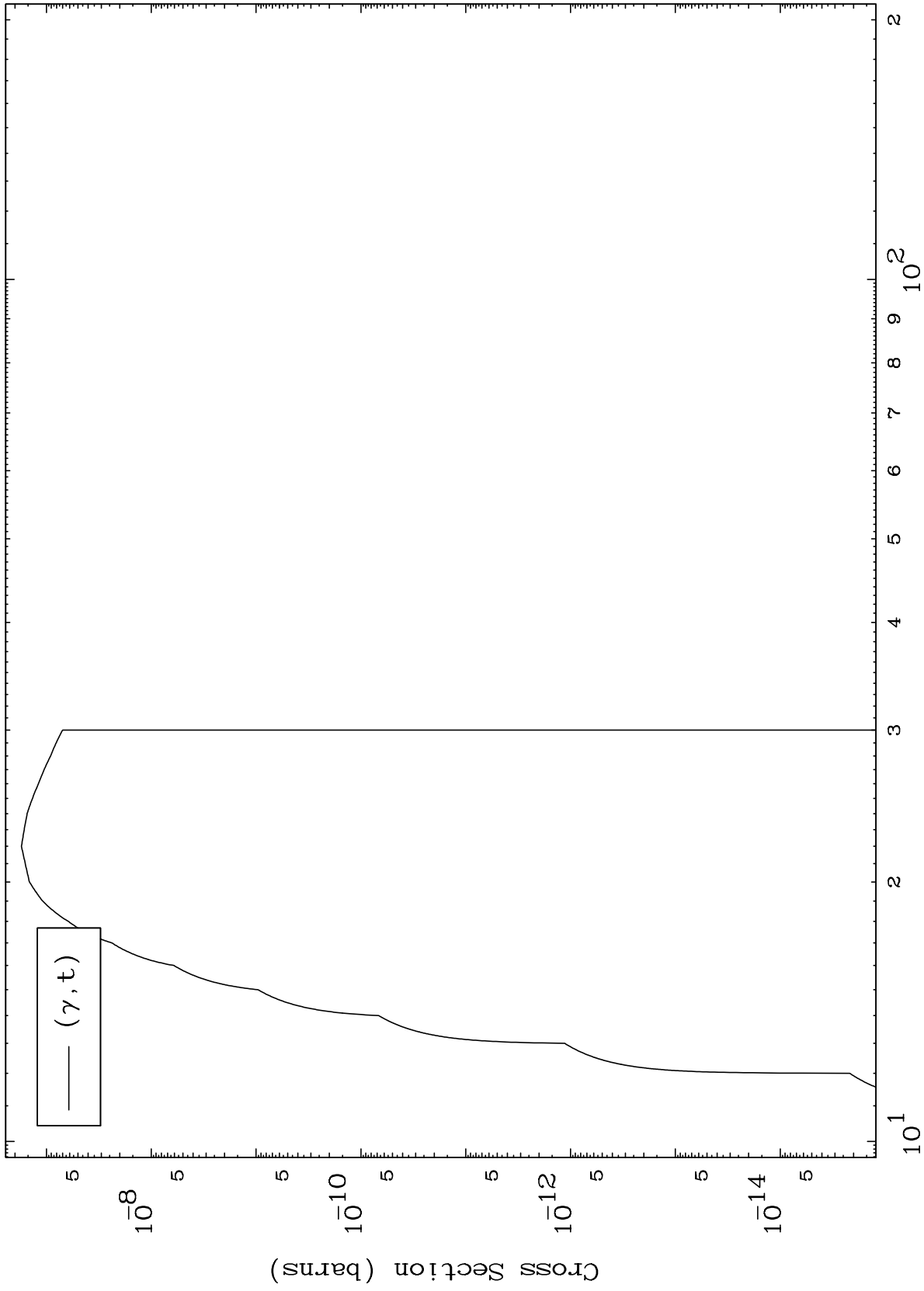
Incident Energy (MeV)

81-T1-217

MAT 8167

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

81-T1-217



Incident Energy (MeV)

81-T1-217

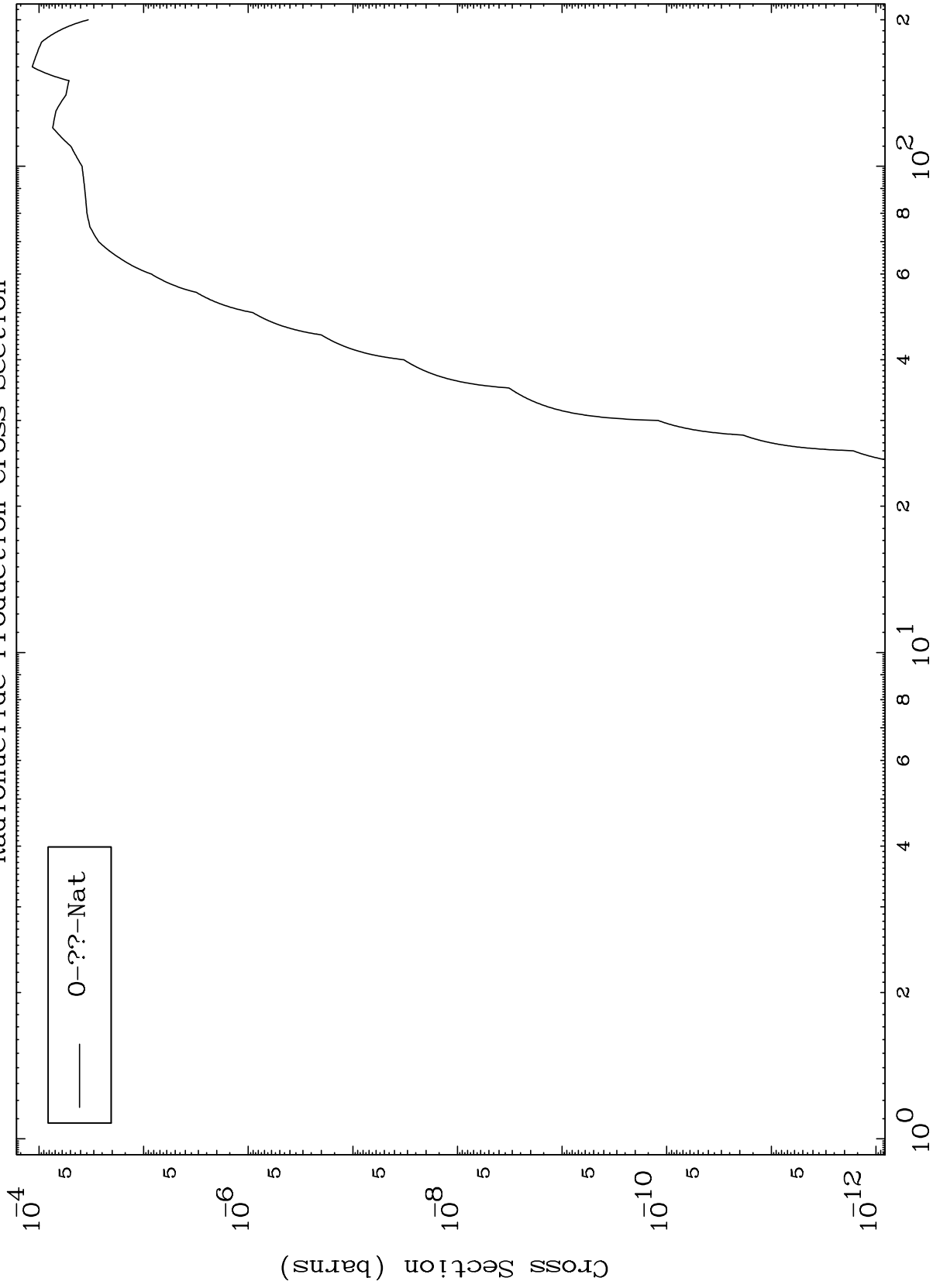


MAT 8167

Photon Fission

81-Tl-217

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-217