

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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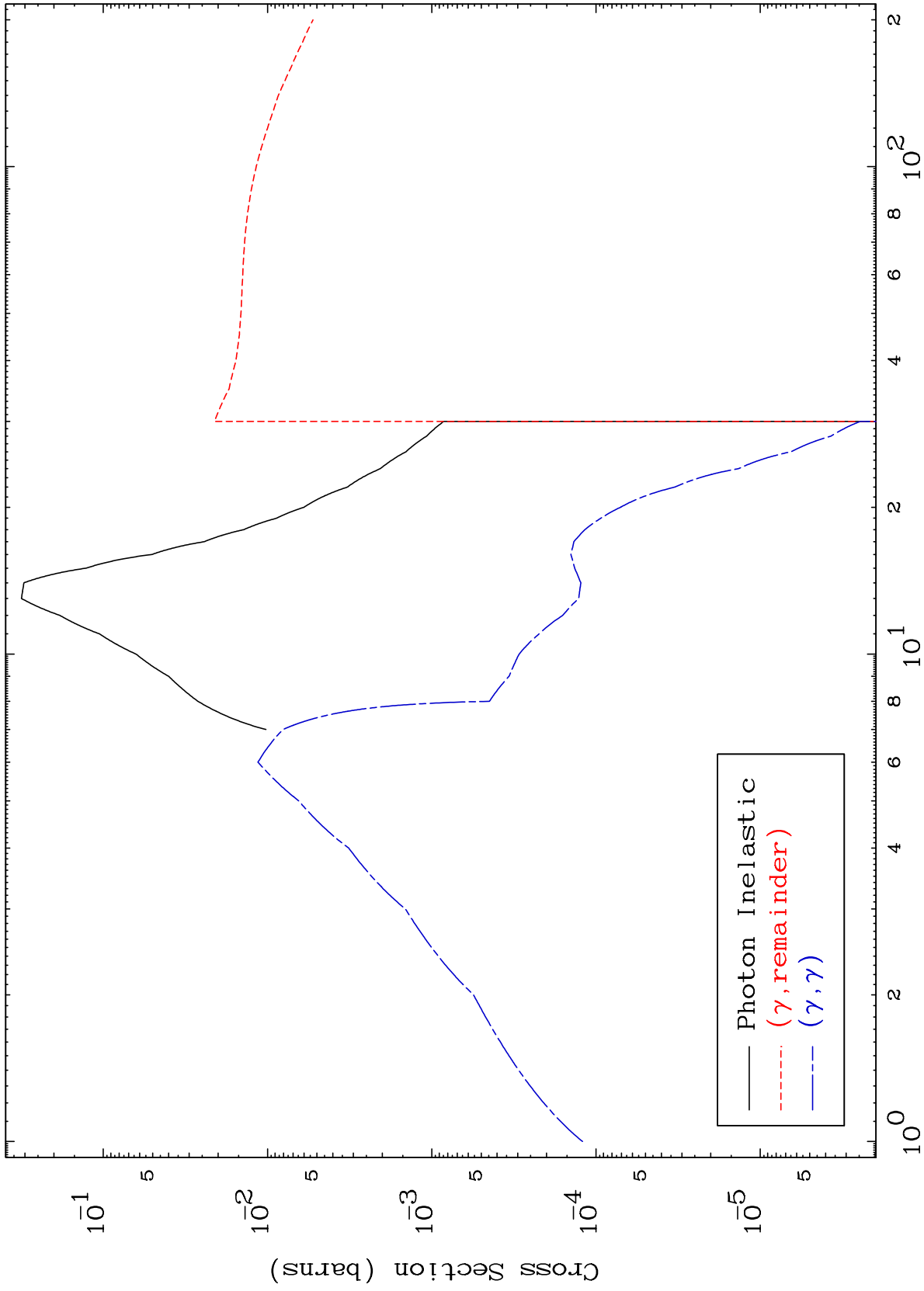
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

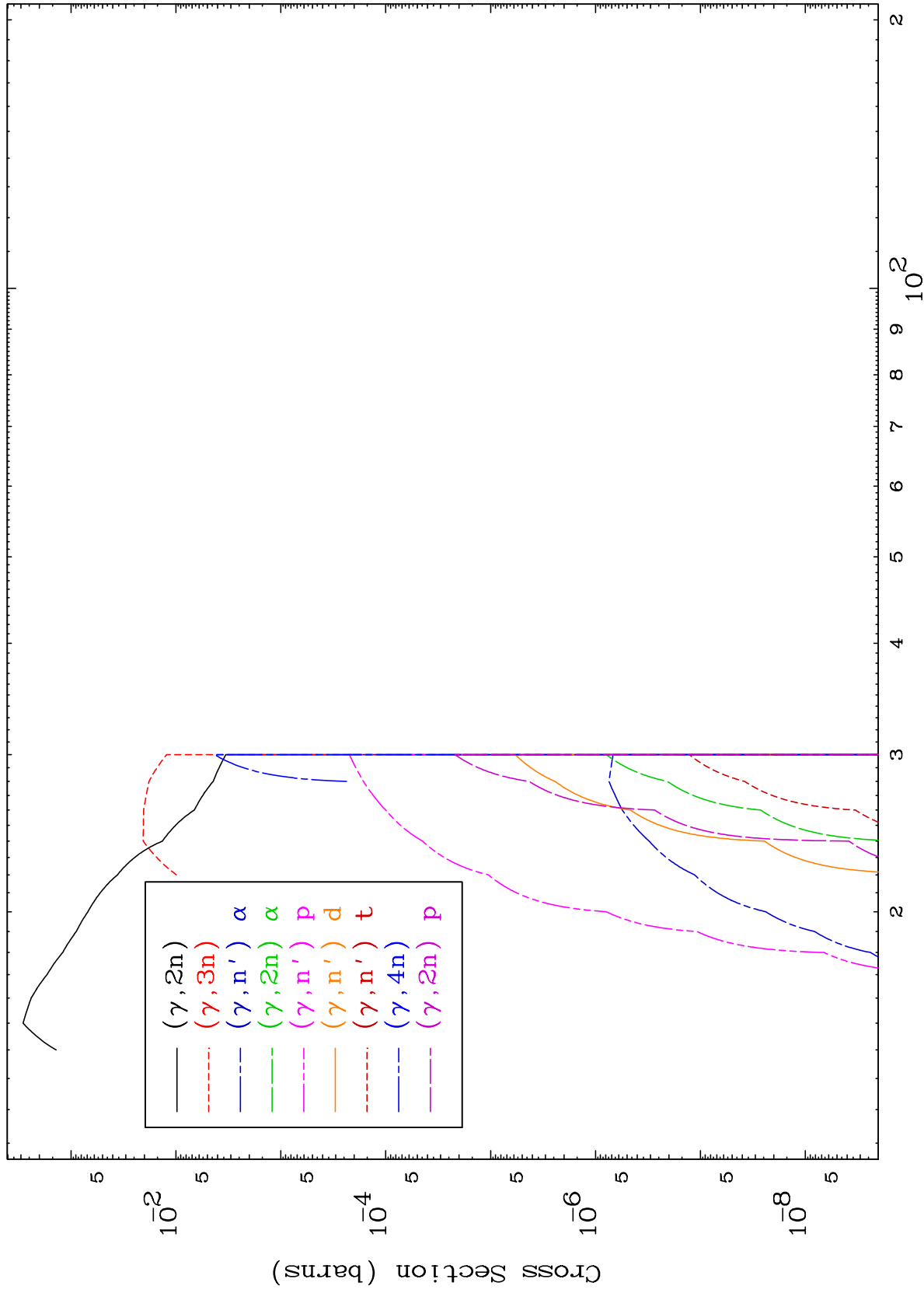
Press Mouse Button to Start

MAT 6937

Photon Major  
0 Kelvin Cross Sections

69-Tm-173

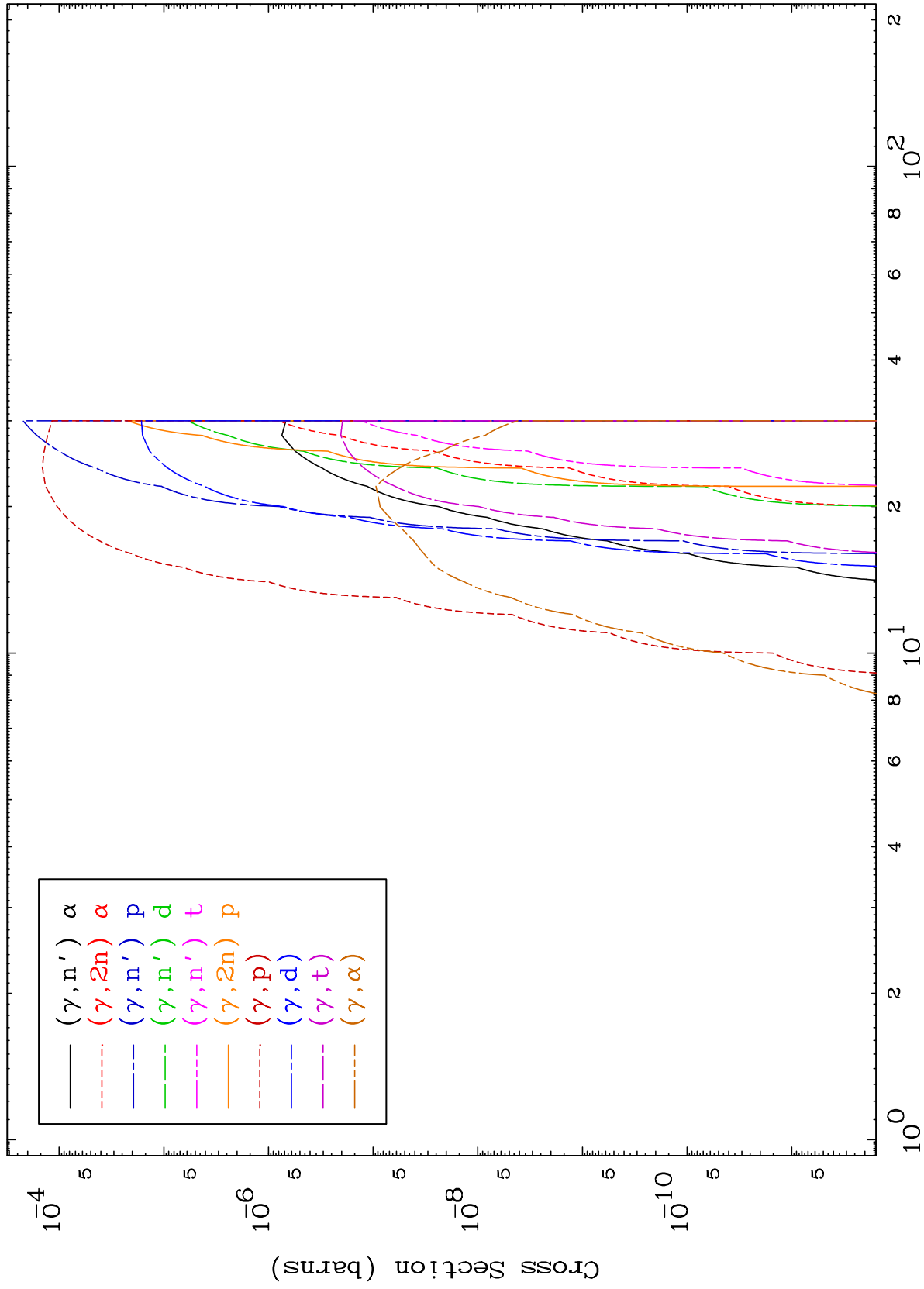




MAT 6937

Photon Charged Particle  
0 Kelvin Cross Sections

69-Tm-173



Incident Energy (MeV)

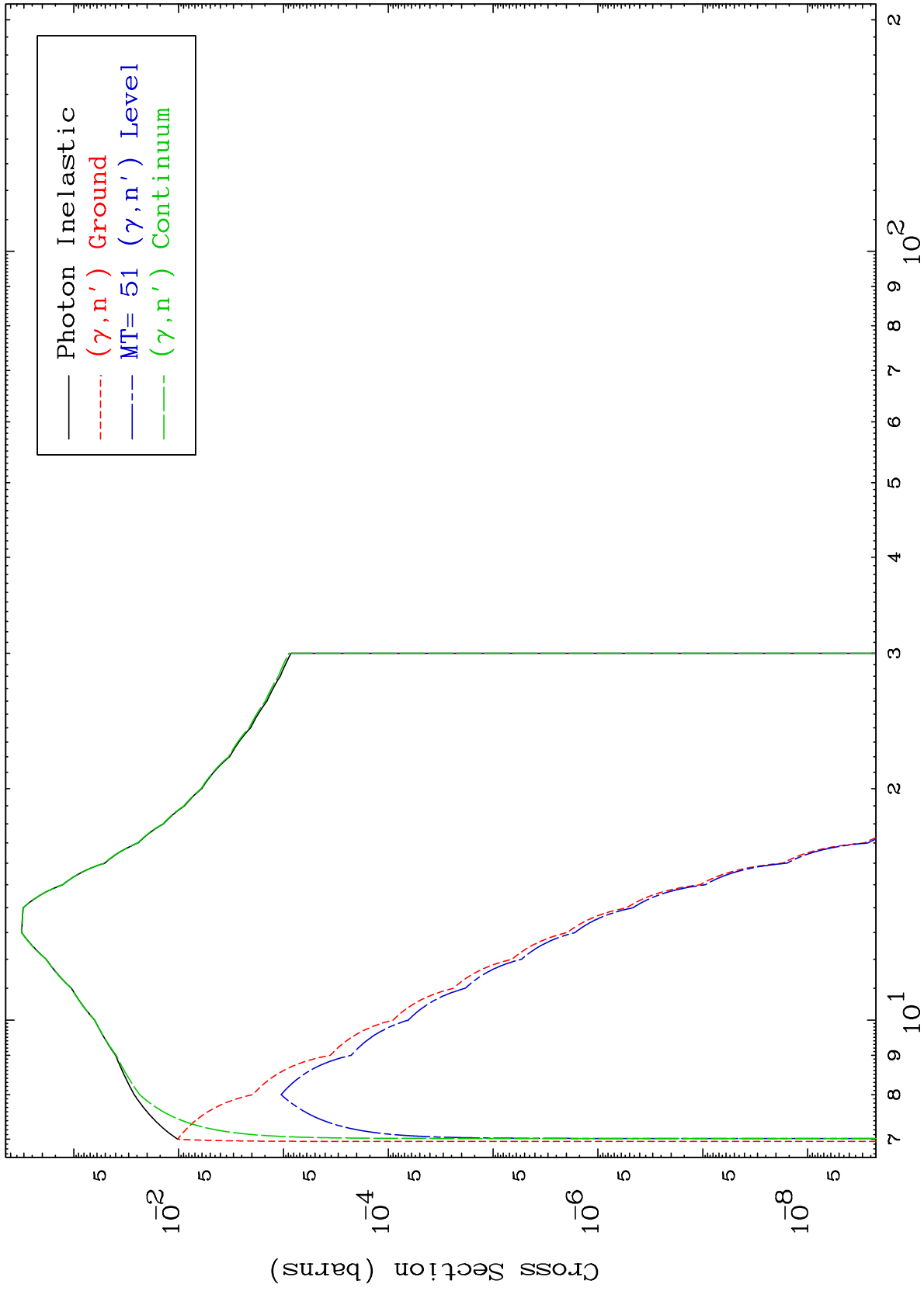
69-Tm-173

3

MAT 6937

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

69-Tm-173



4

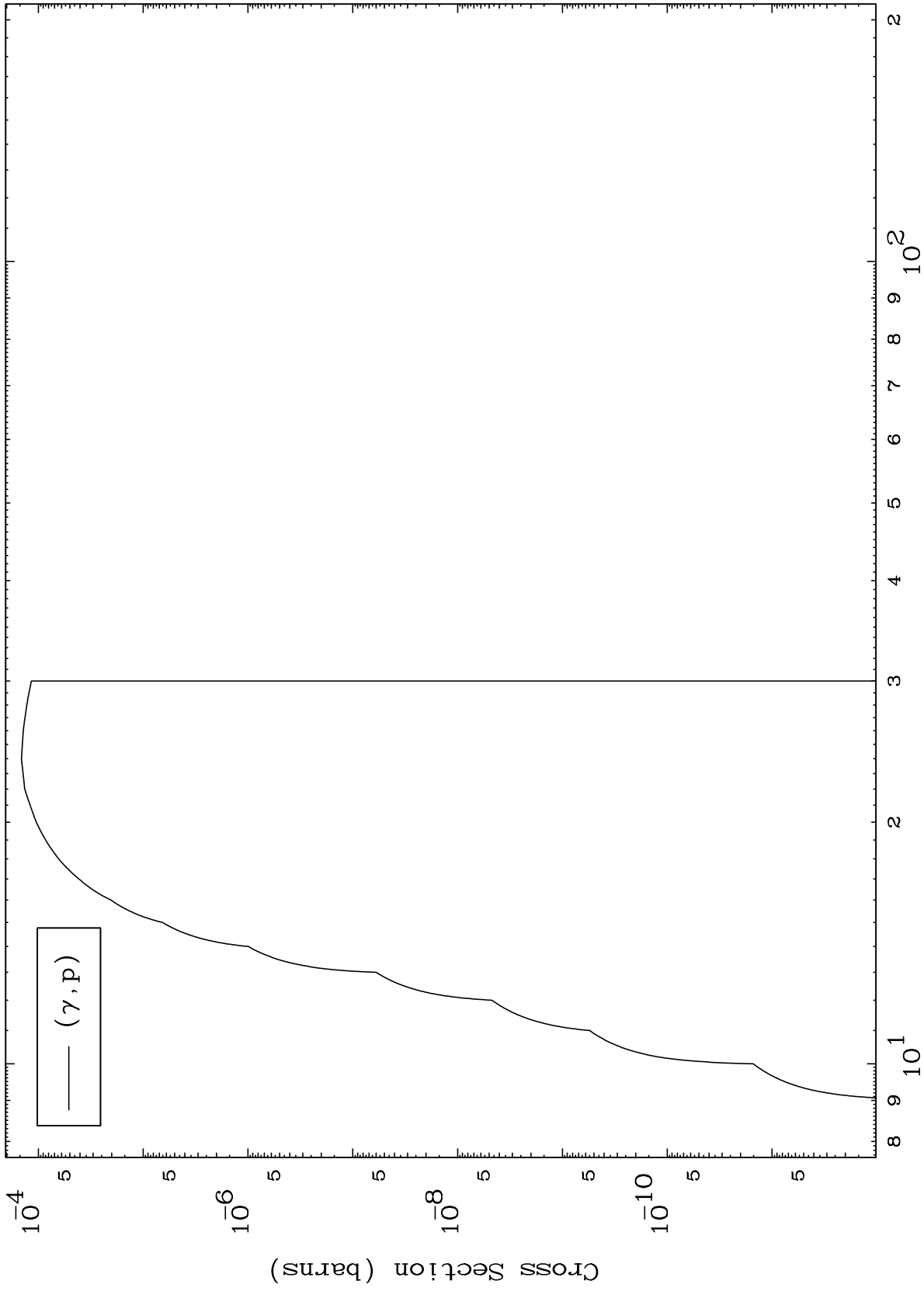
Incident Energy (MeV)

69-Tm-173

MAT 6937

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

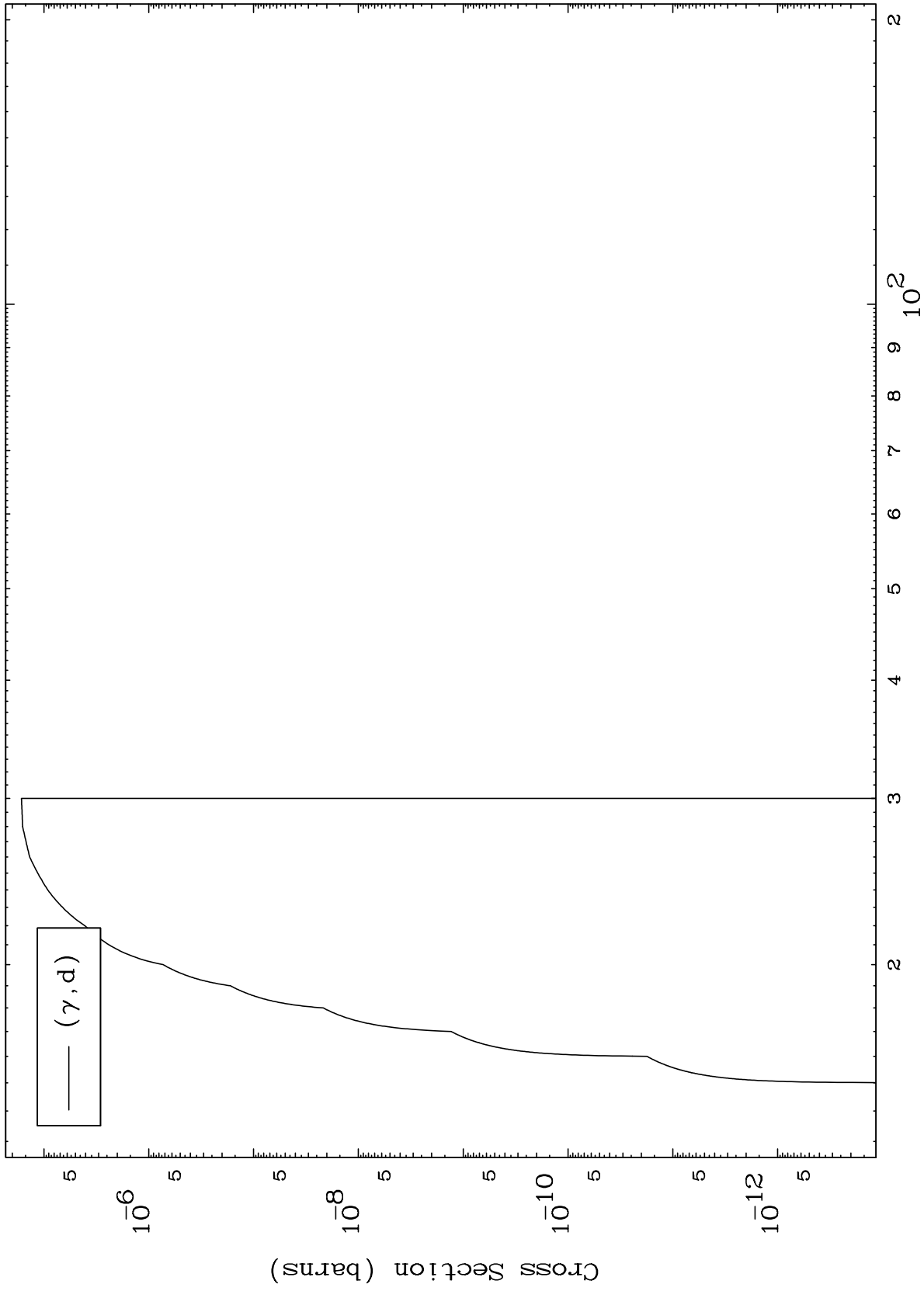
69-Tm-173



5

Incident Energy (MeV)

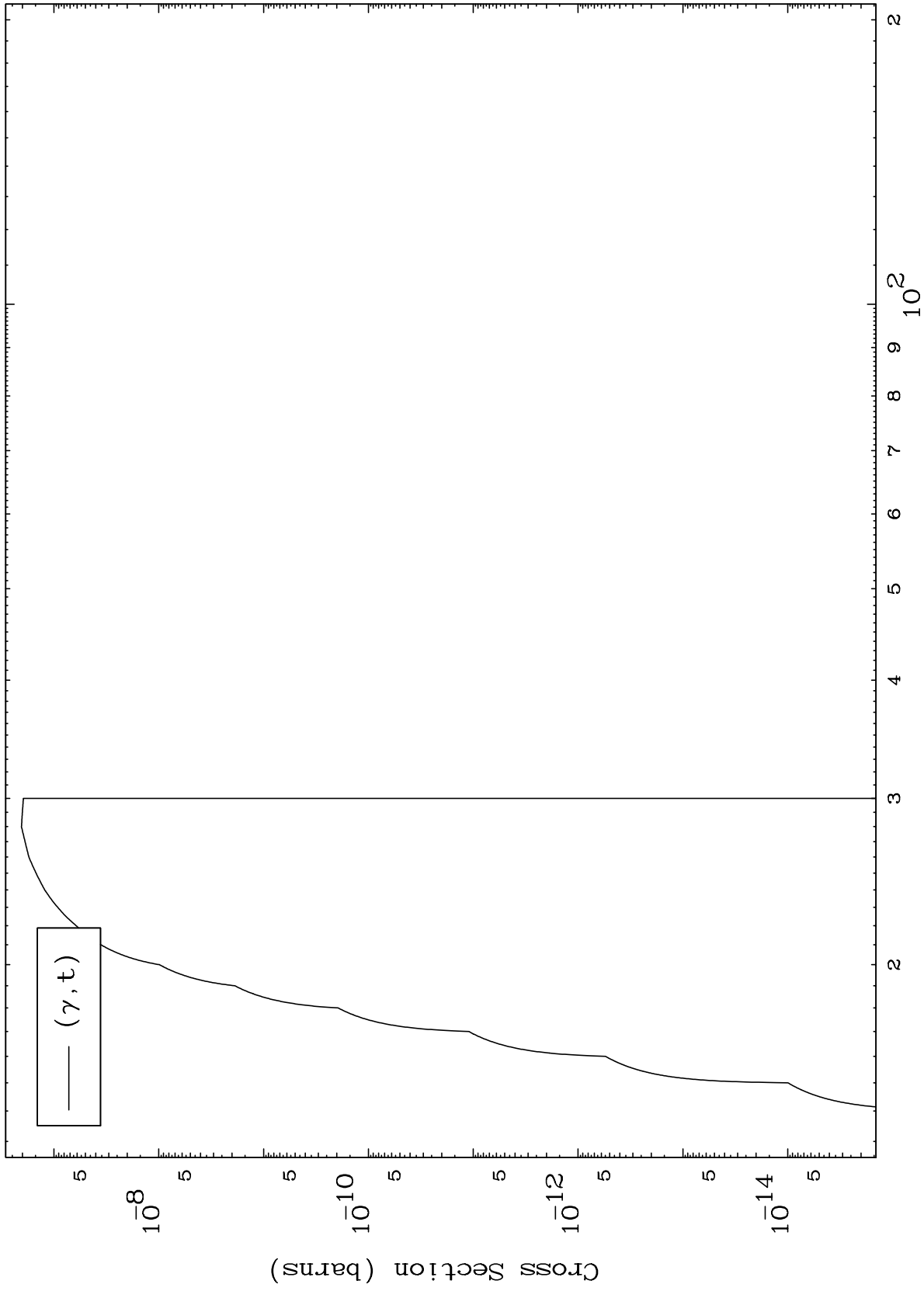
69-Tm-173



MAT 6937

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

69-Tm-173



7

Incident Energy (MeV)

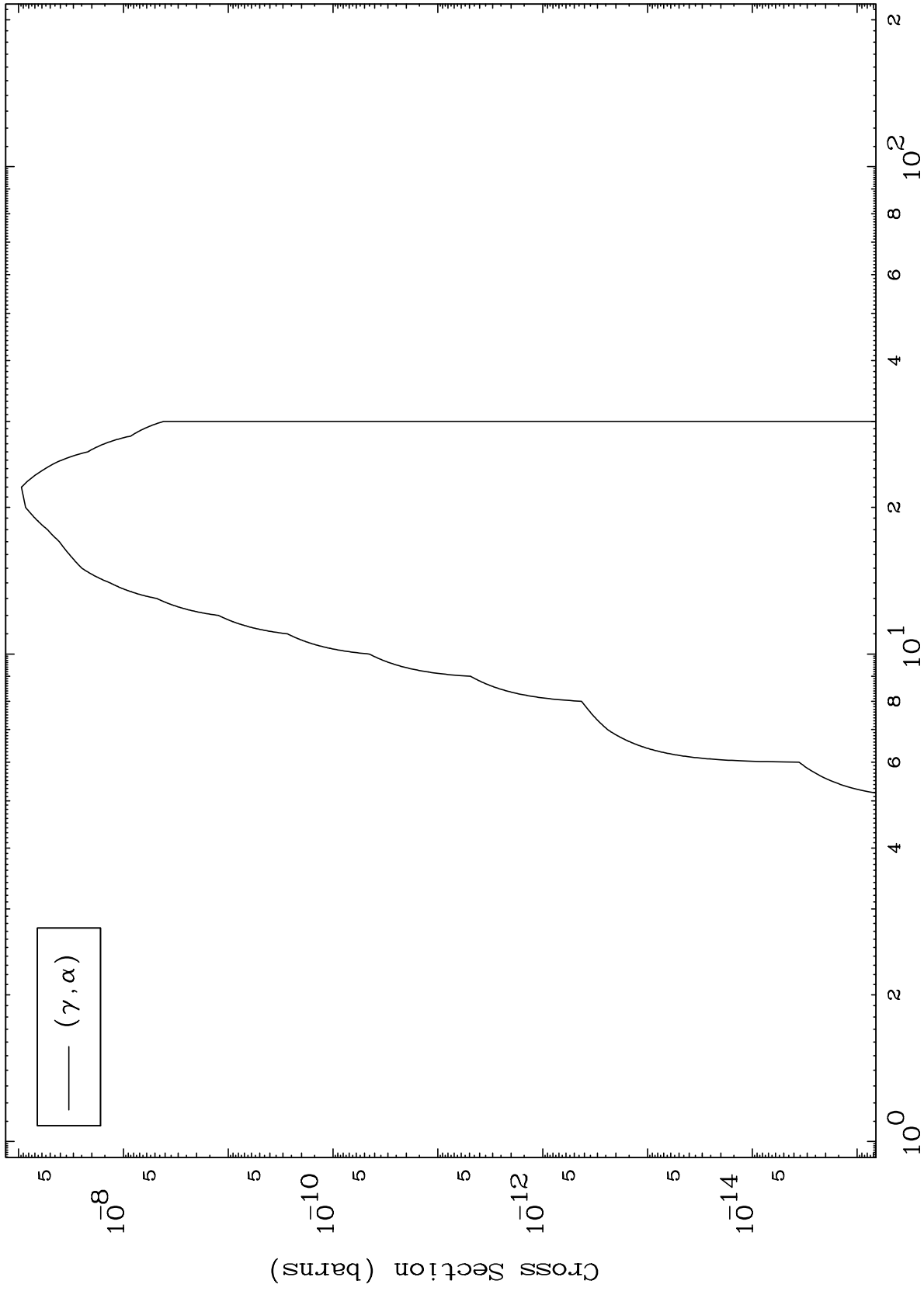
69-Tm-173



MAT 6937

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

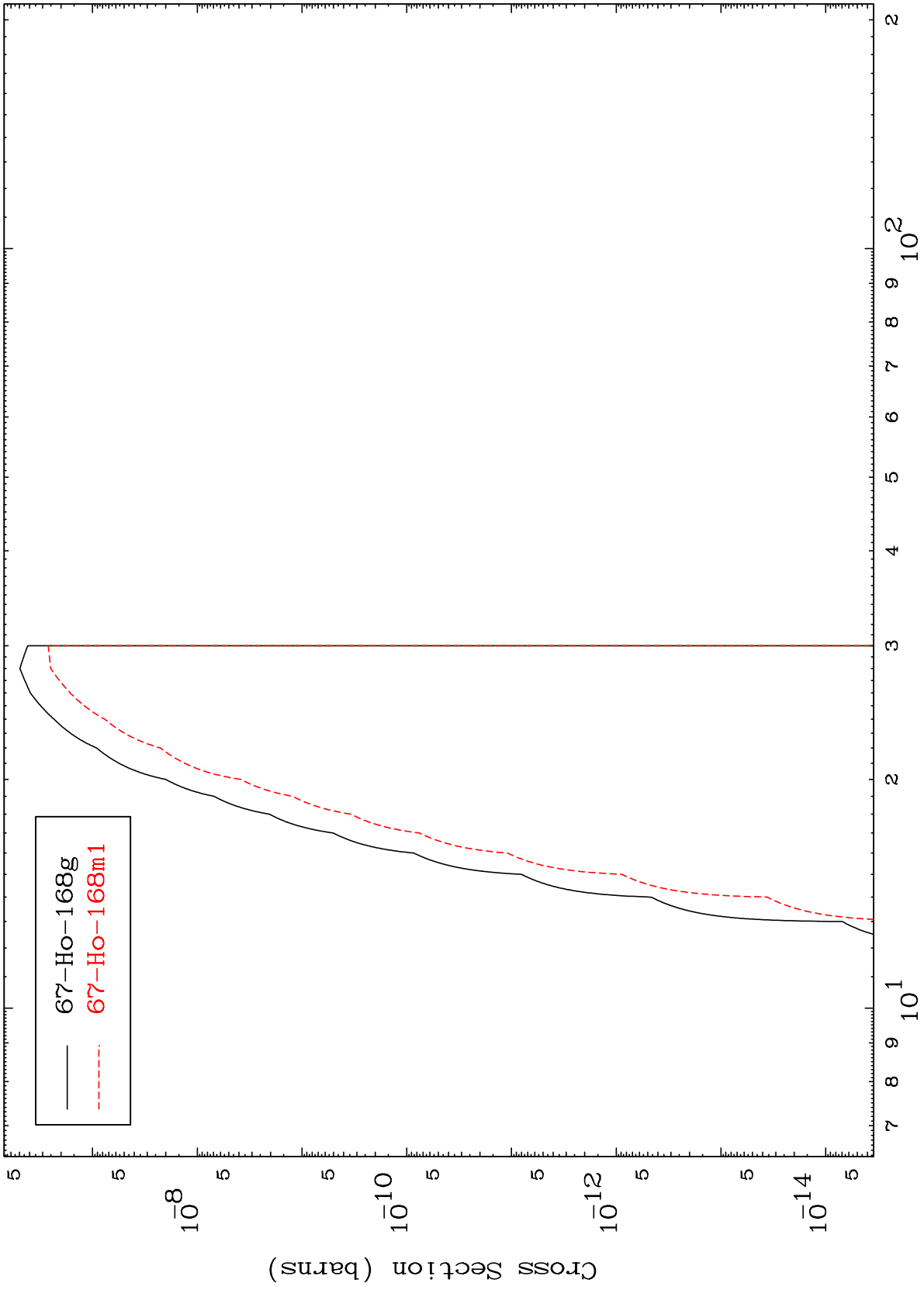
69-Tm-173



MAT 6937

69-Tm-173

$(\gamma, n')$   $\alpha$   
Radionuclide Production Cross Section



9

Incident Energy (MeV)

69-Tm-173