

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

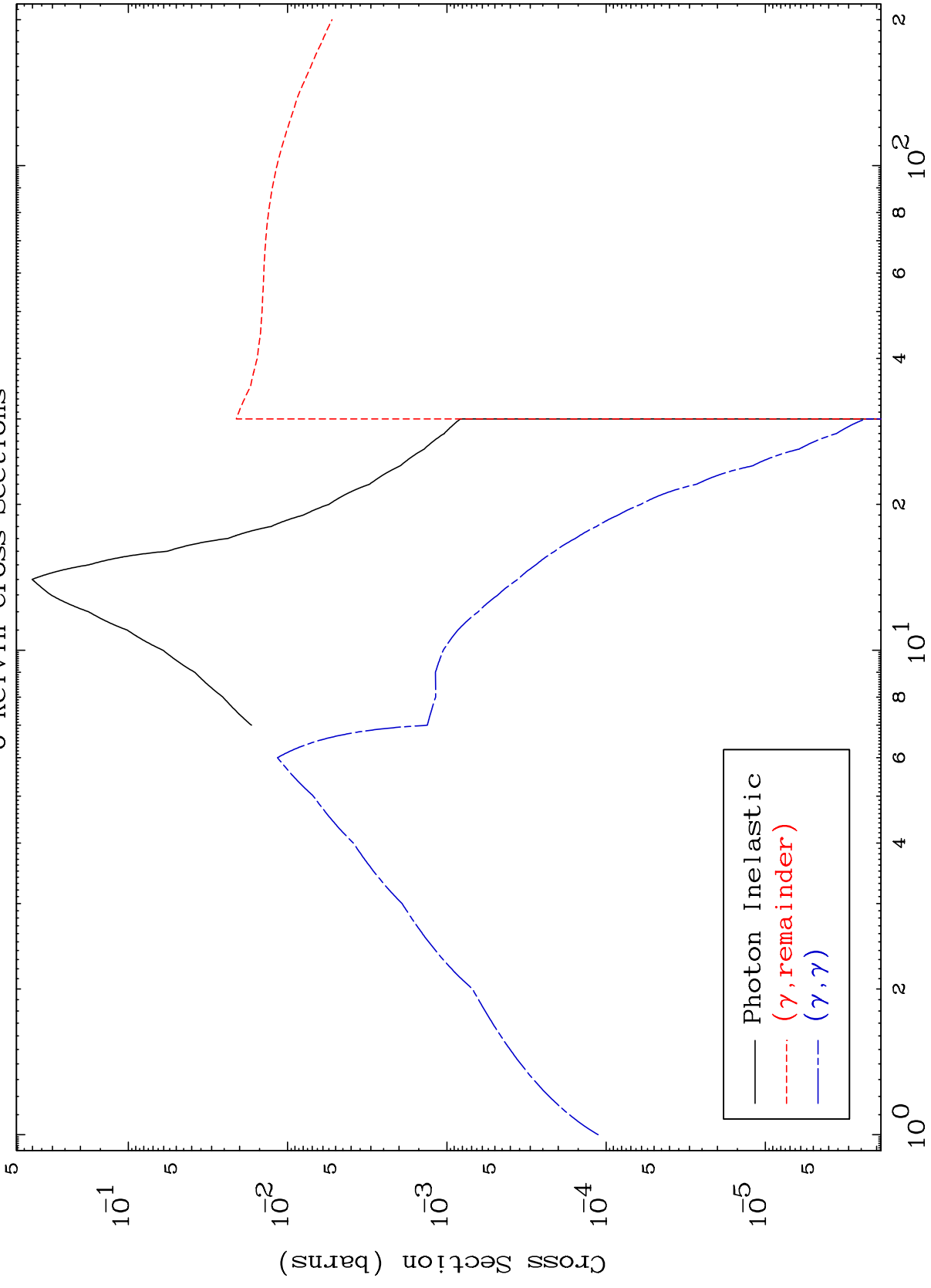
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

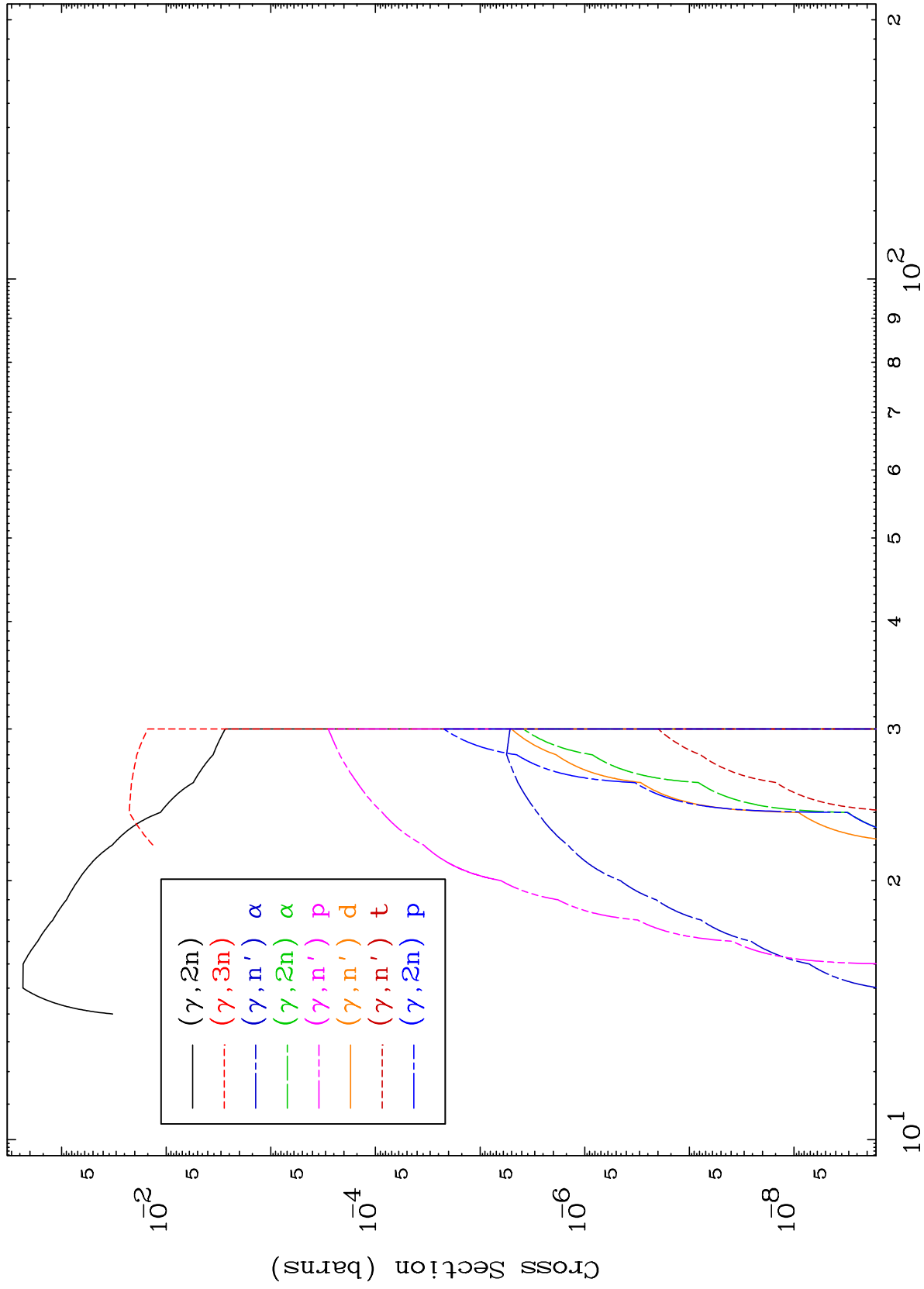
MAT 6934

Photon Major  
0 Kelvin Cross Sections

69-Tm-172



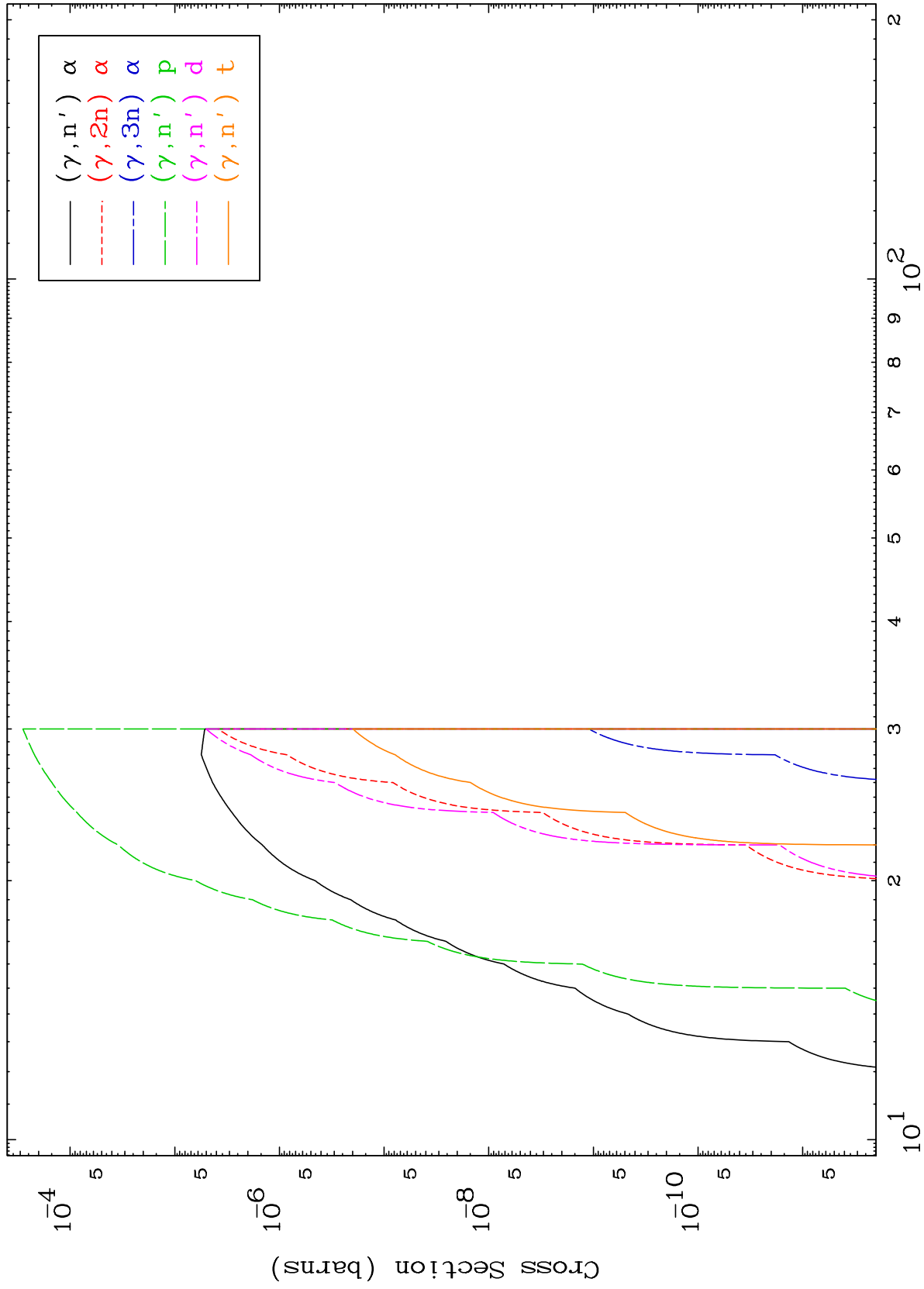
69-Tm-172



MAT 6934

Photon Charged Particle  
0 Kelvin Cross Sections

69-Tm-172



69-Tm-172

Incident Energy (MeV)

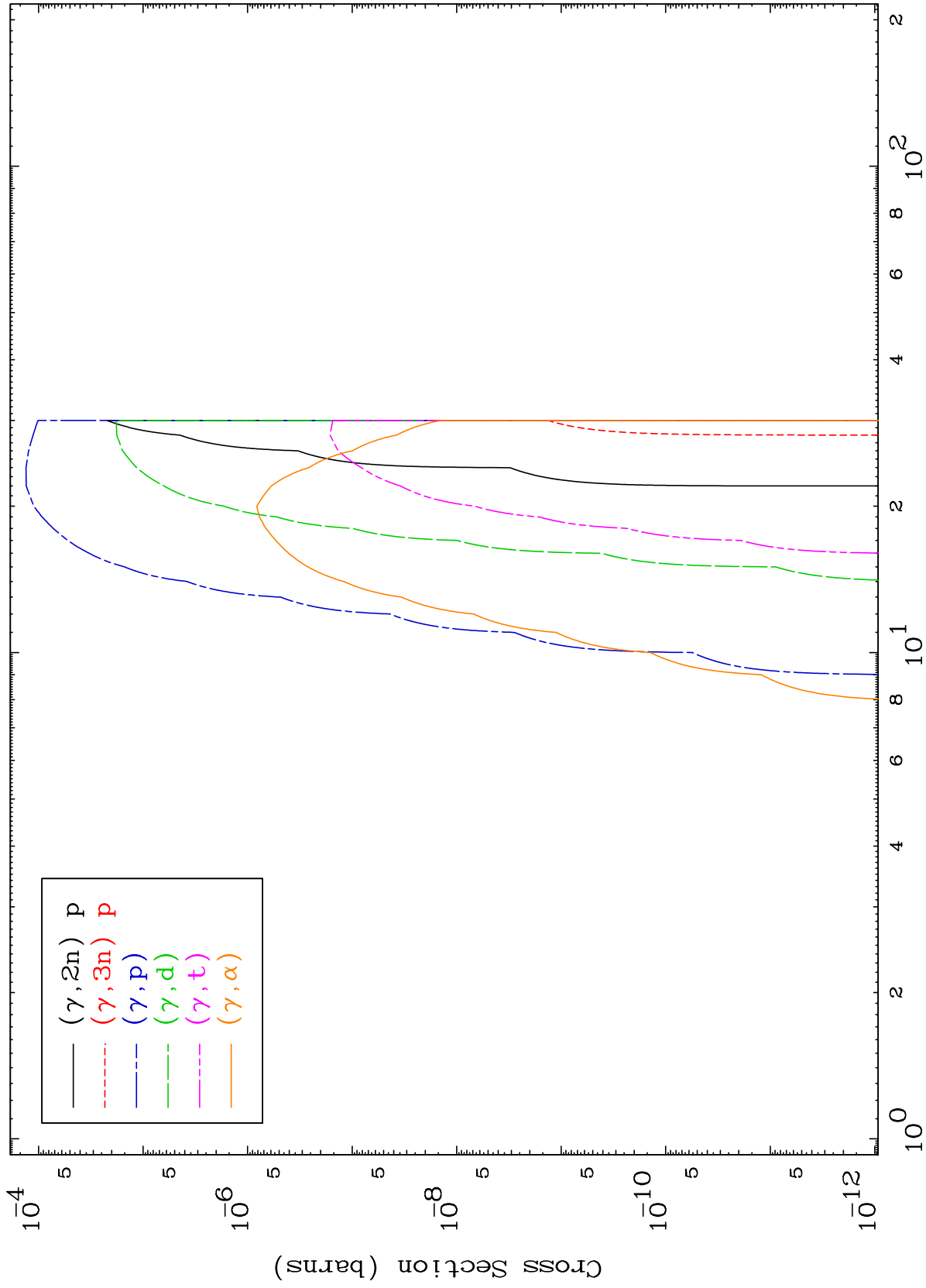
10<sup>1</sup>

10<sup>2</sup>

MAT 6934

Photon Charged Particle  
0 Kelvin Cross Sections

69-Tm-172



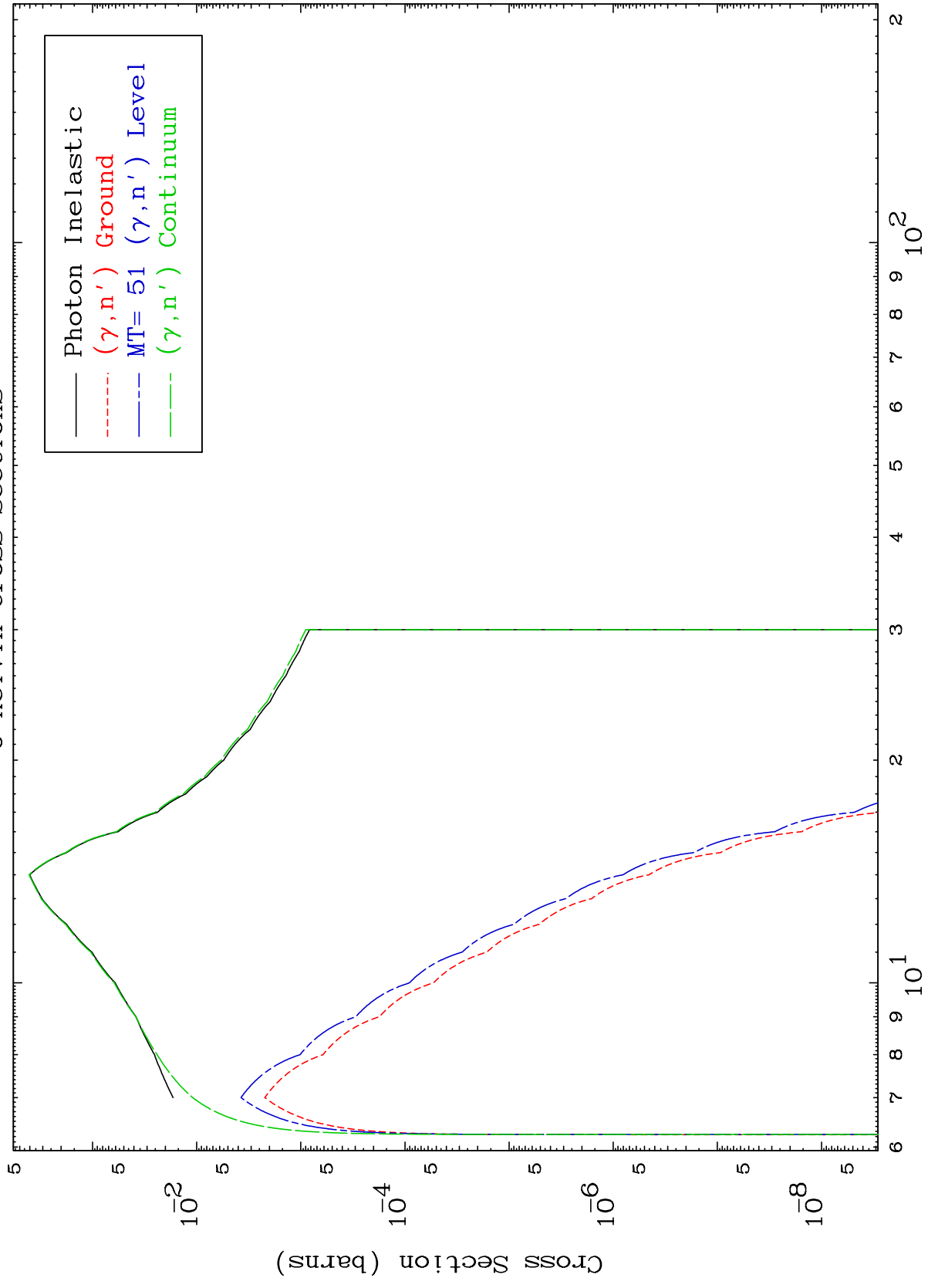
Incident Energy (MeV)

69-Tm-172

MAT 6934

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

69-Tm-172



Photon Inelastic  
 $(\gamma, n')$  Ground  
 $MT=51 (\gamma, n')$  Level  
 $(\gamma, n')$  Continuum

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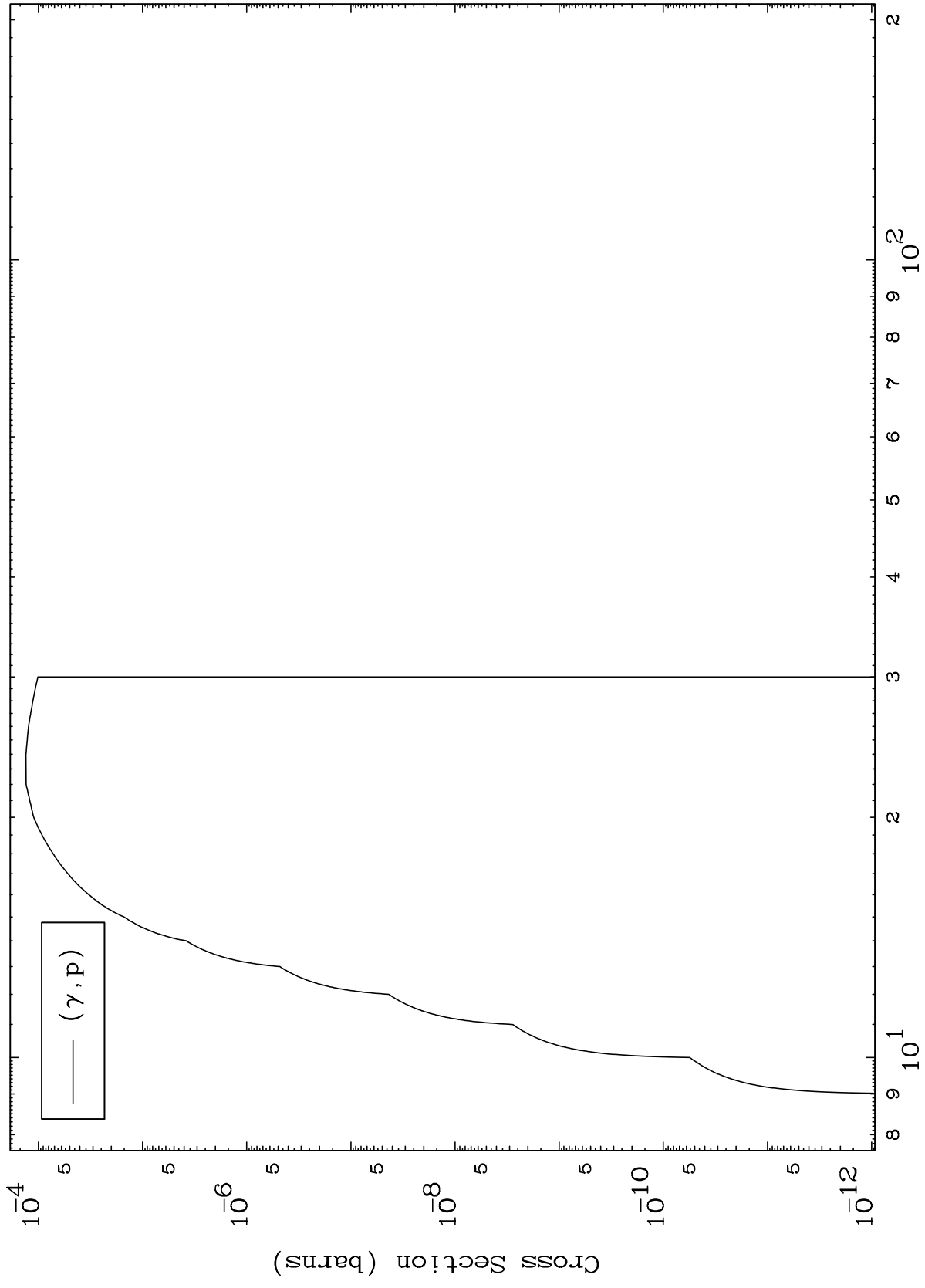
Incident Energy (MeV)

69-Tm-172

MAT 6934

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

69-Tm-172



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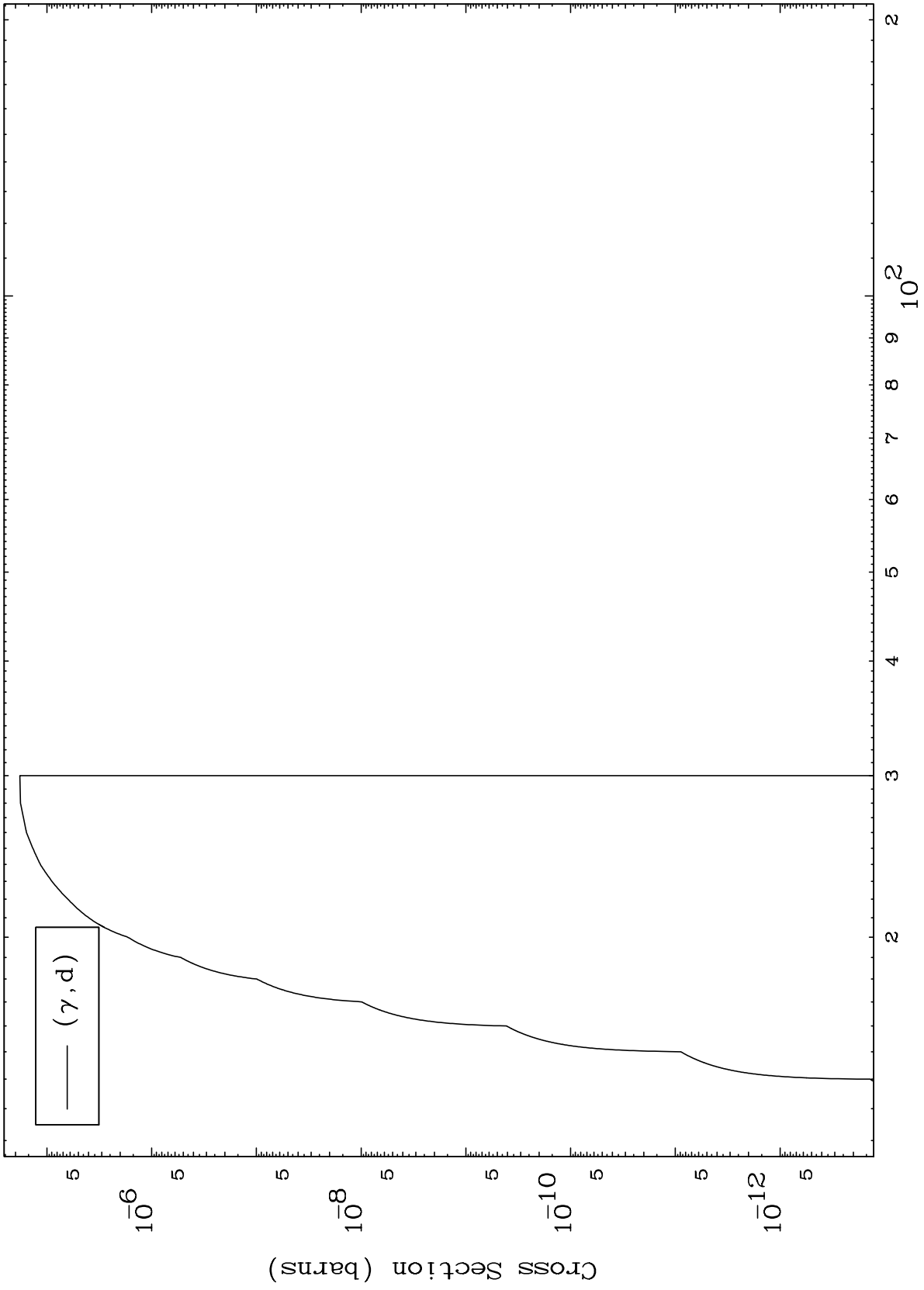
Incident Energy (MeV)

69-Tm-172

MAT 6934

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

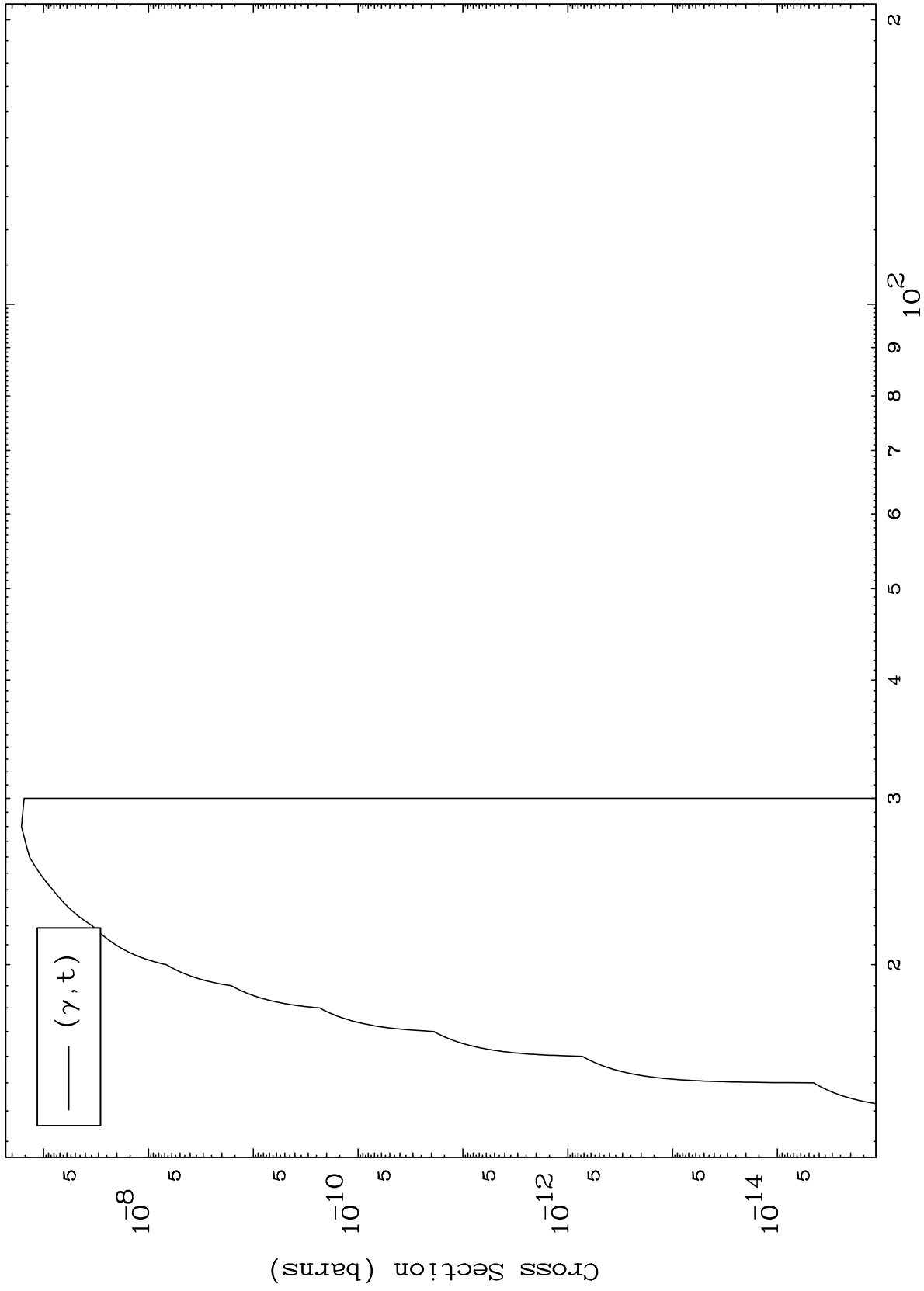
69-Tm-172



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Incident Energy (MeV)

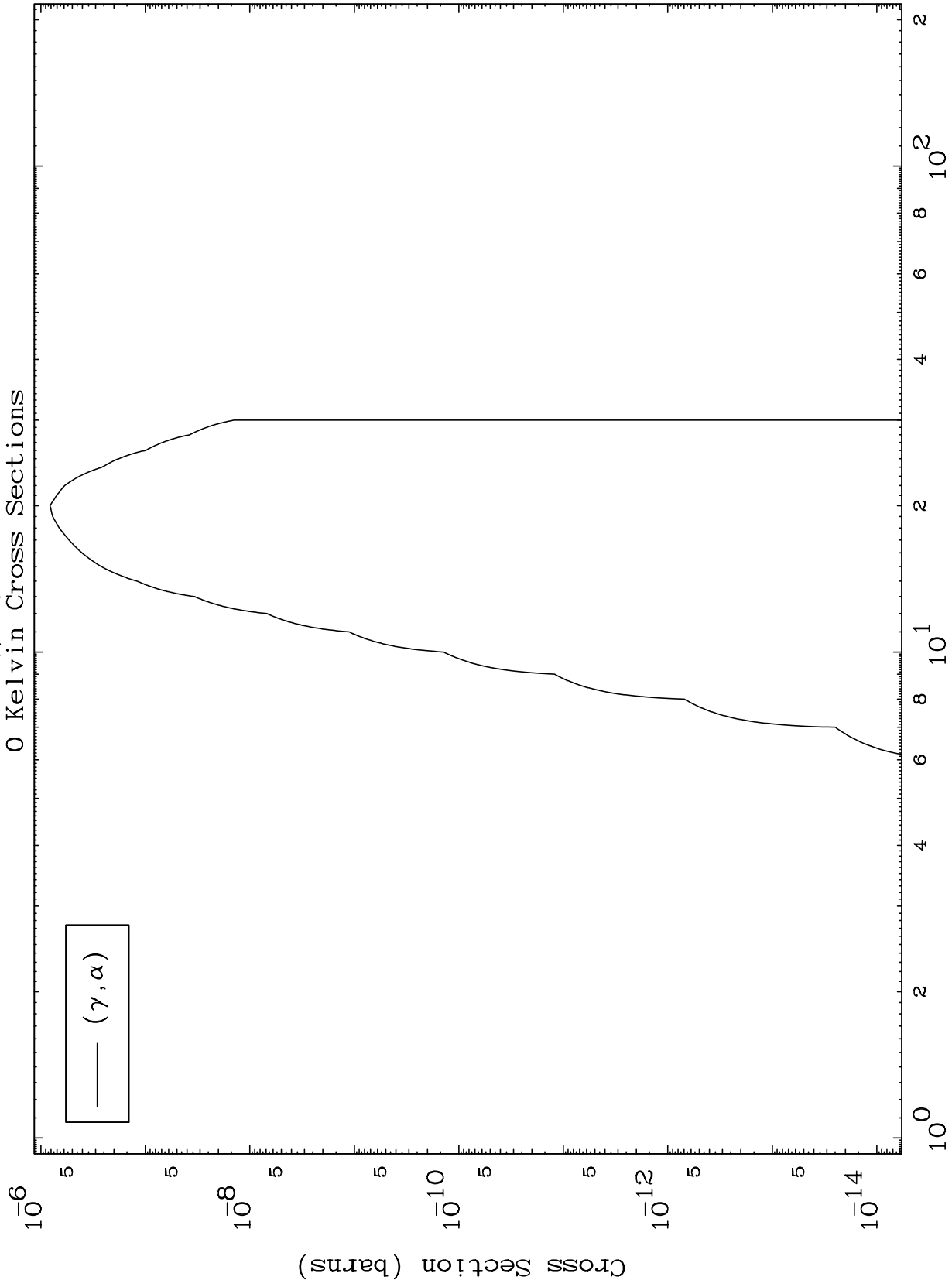
69-Tm-172



MAT 6934

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

69-Tm-172



Incident Energy (MeV)

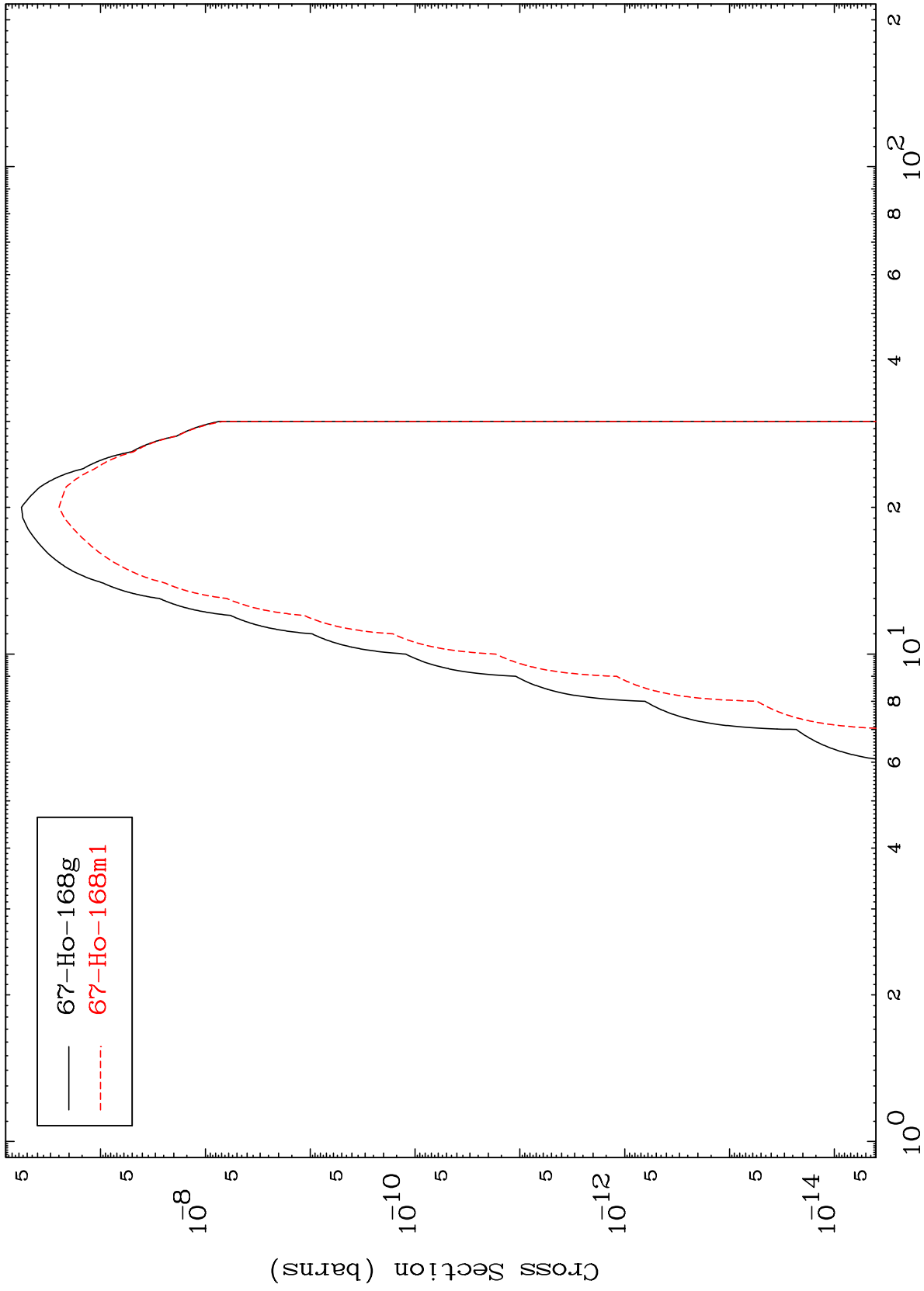
69-Tm-172



MAT 6934

69-Tm-172

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



— 67-Ho-168g  
- - - 67-Ho-168m1

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Incident Energy (MeV)

69-Tm-172