

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](mailto:redcullen1@comcast.net)

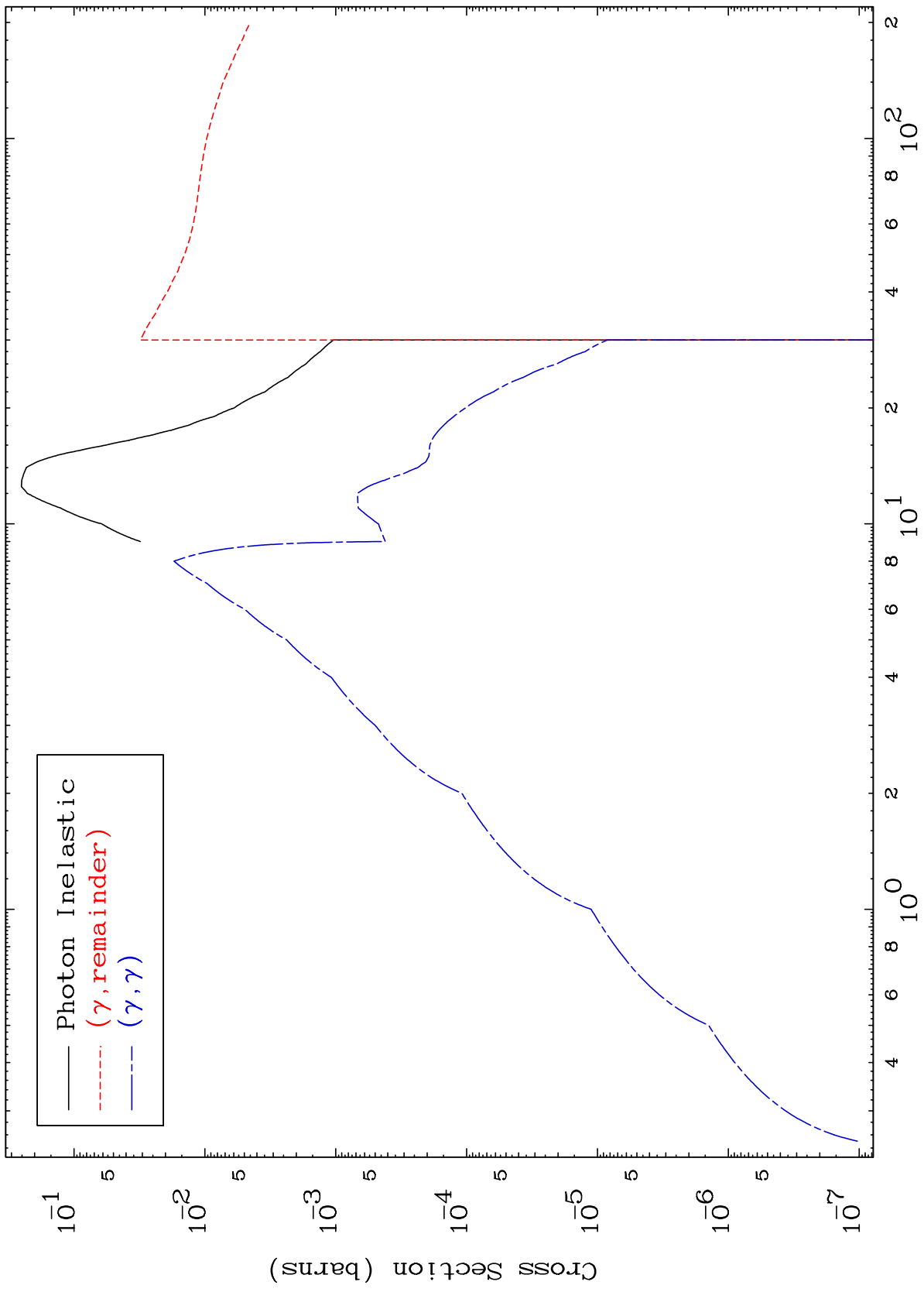
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

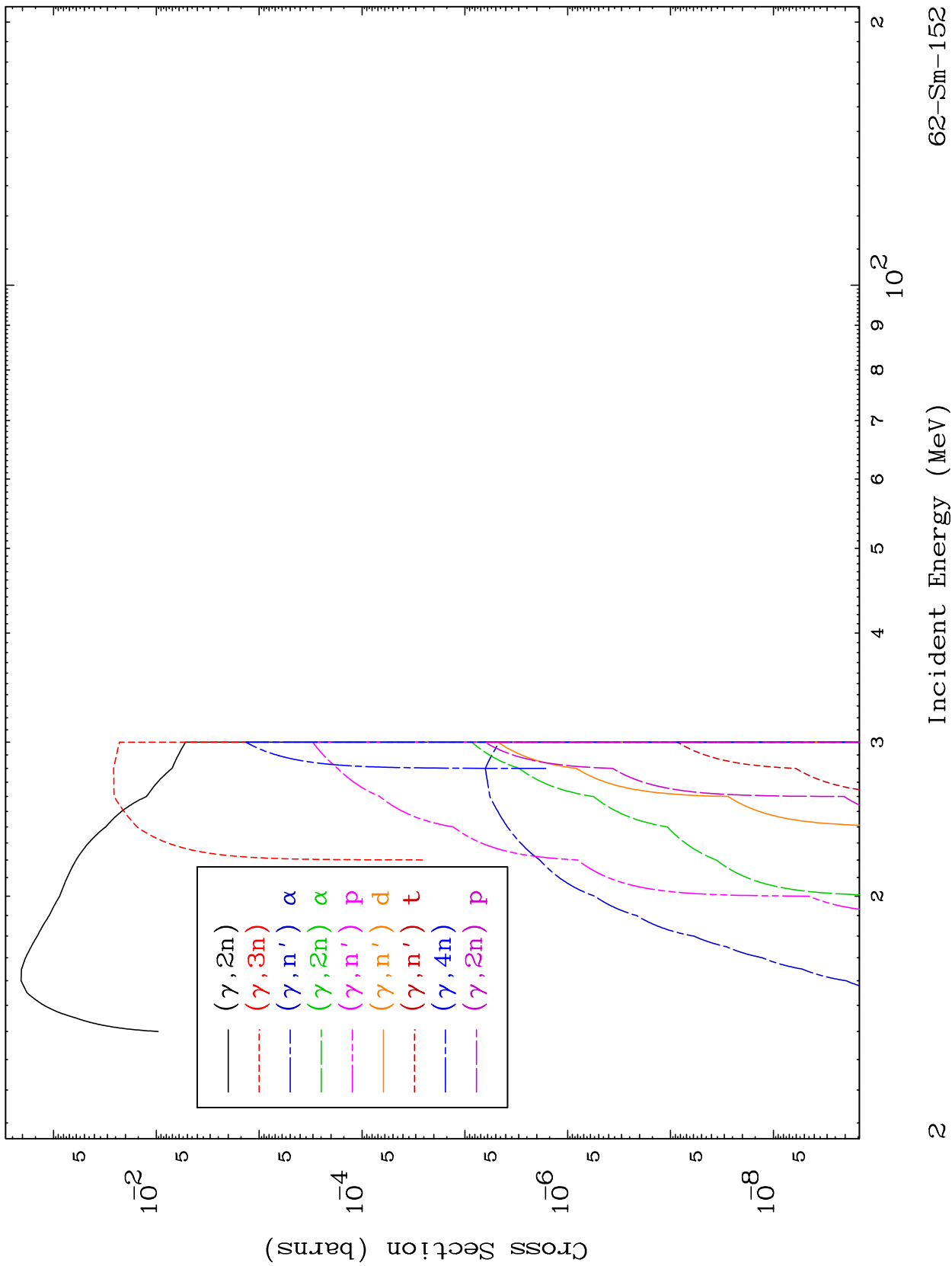
Press Mouse Button to Start

MAT 6249

Photon Major  
0 Kelvin Cross Sections

62-Sm-152

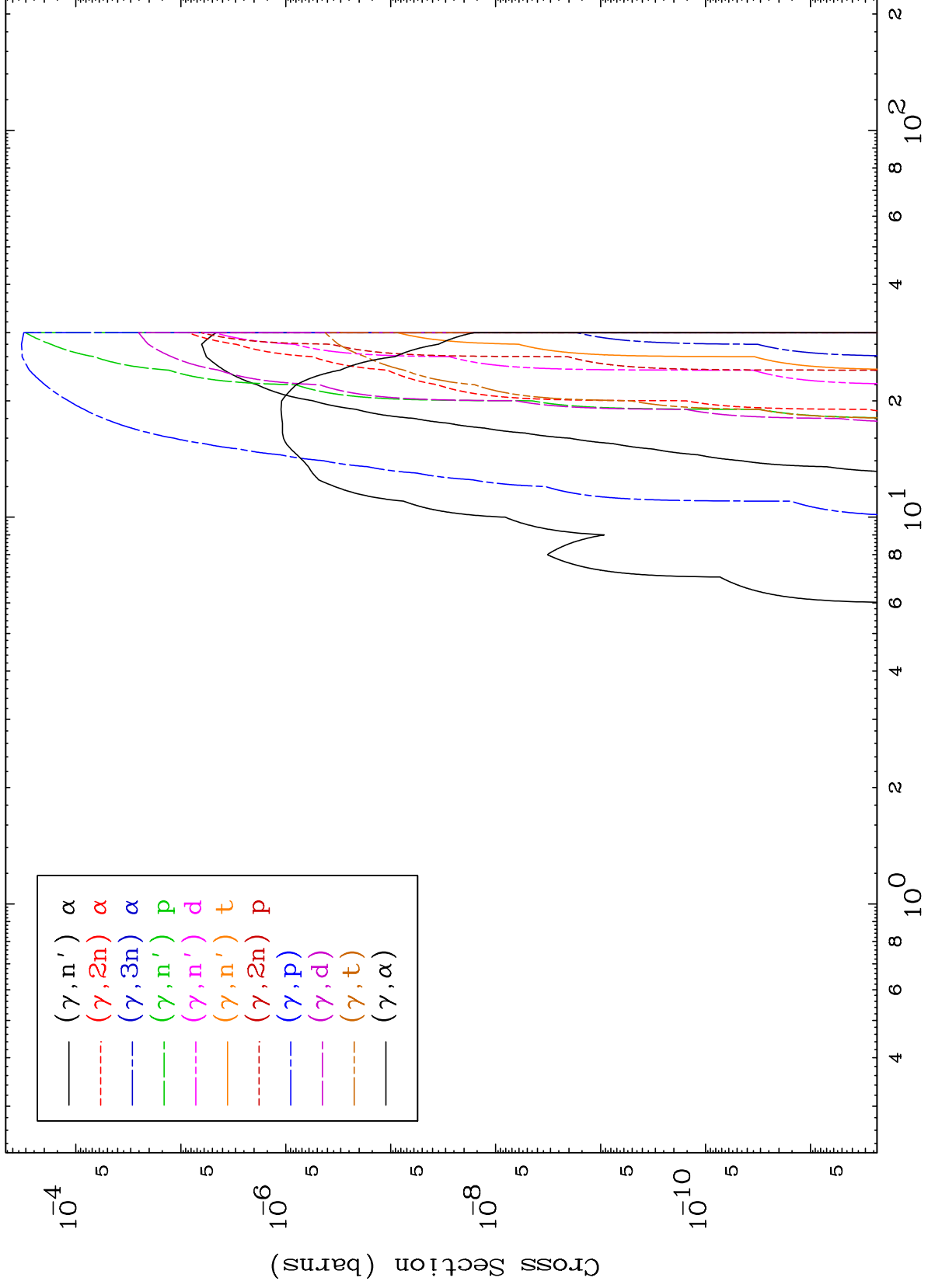




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Photon Charged Particle  
0 Kelvin Cross Sections

62-Sm-152

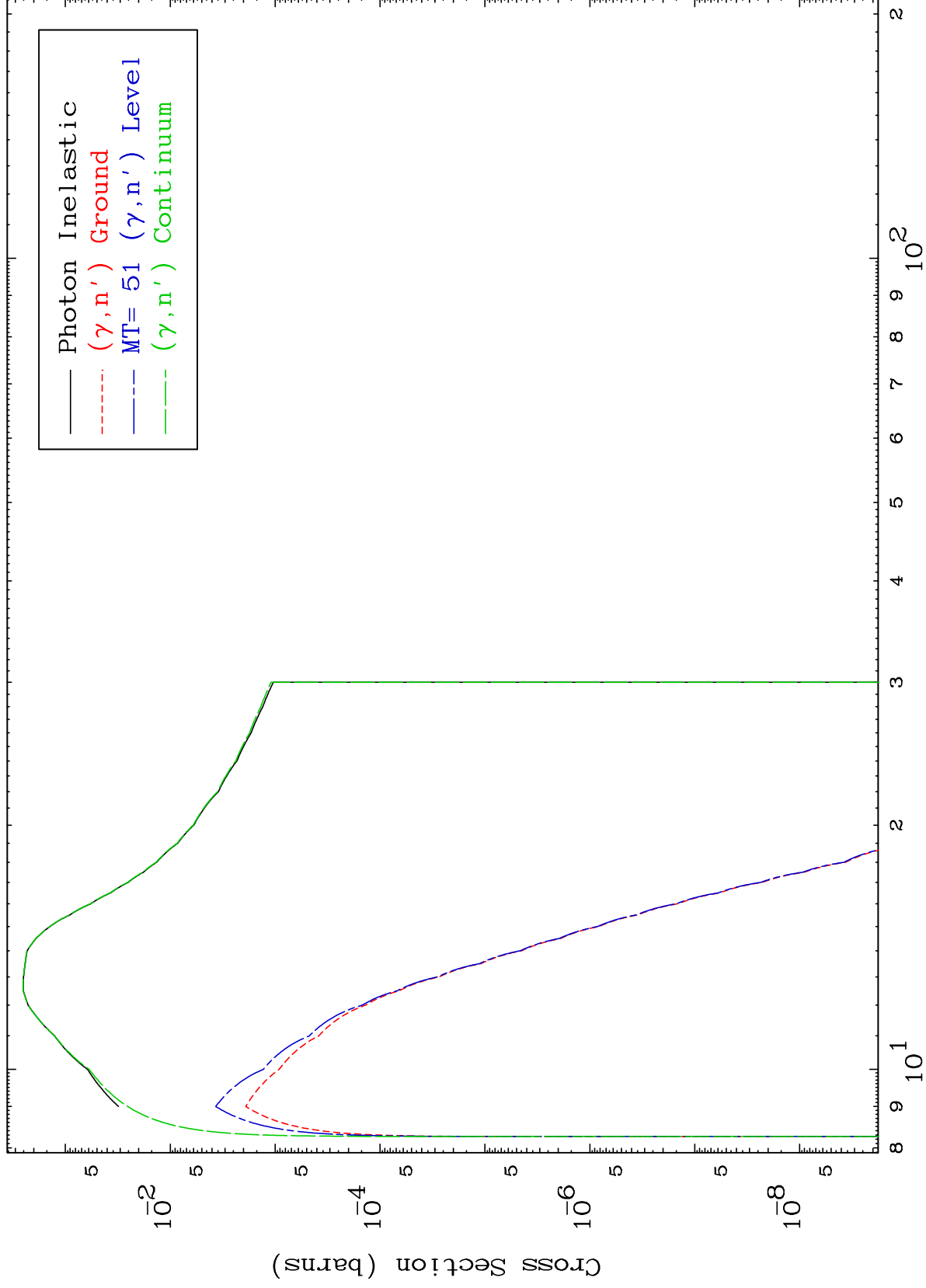


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$(\gamma, n')$  Level

62-Sm-152

0 Kelvin Cross Sections



Incident Energy (MeV)

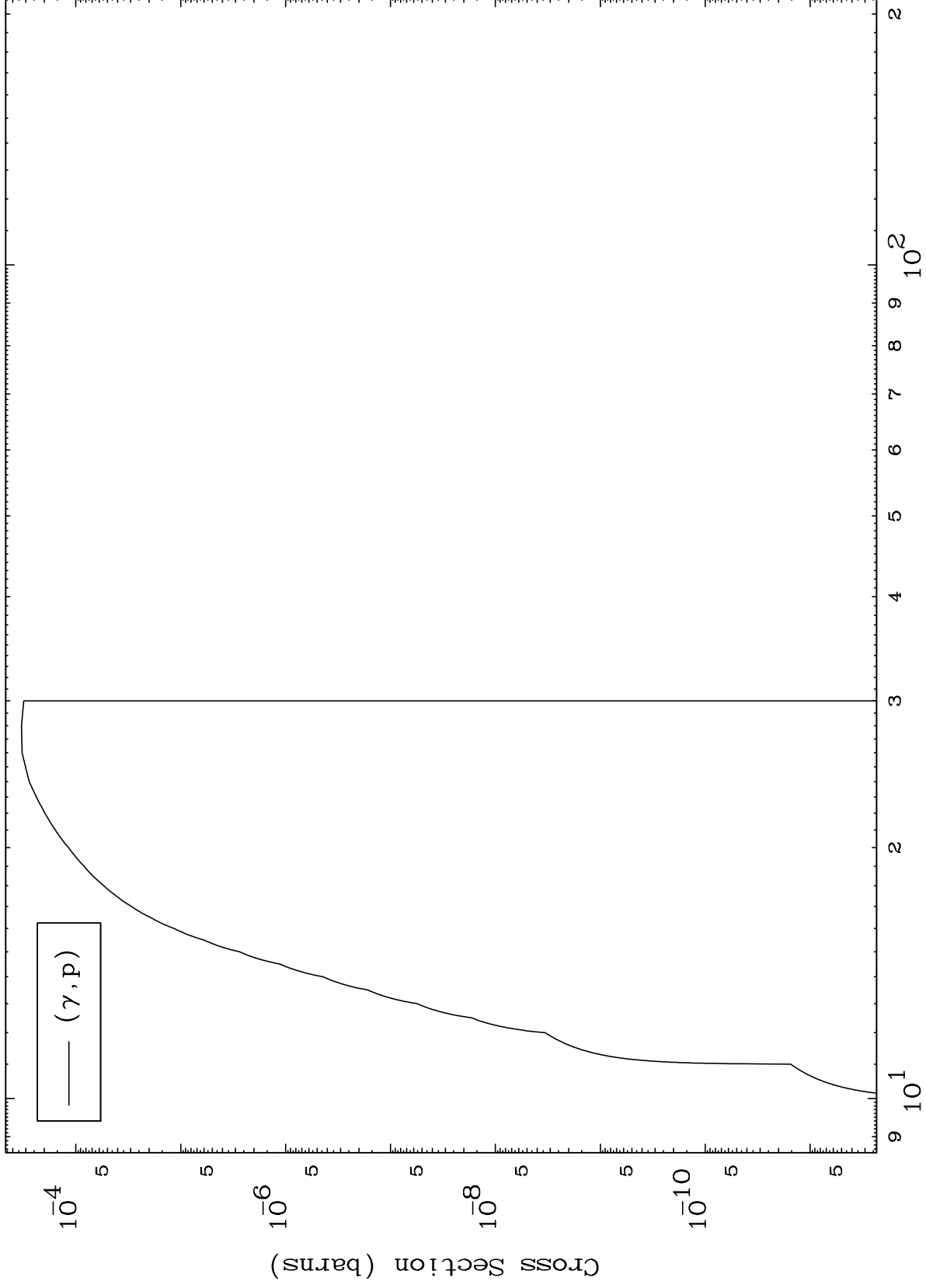
62-Sm-152

4

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

62-Sm-152



Incident Energy (MeV)

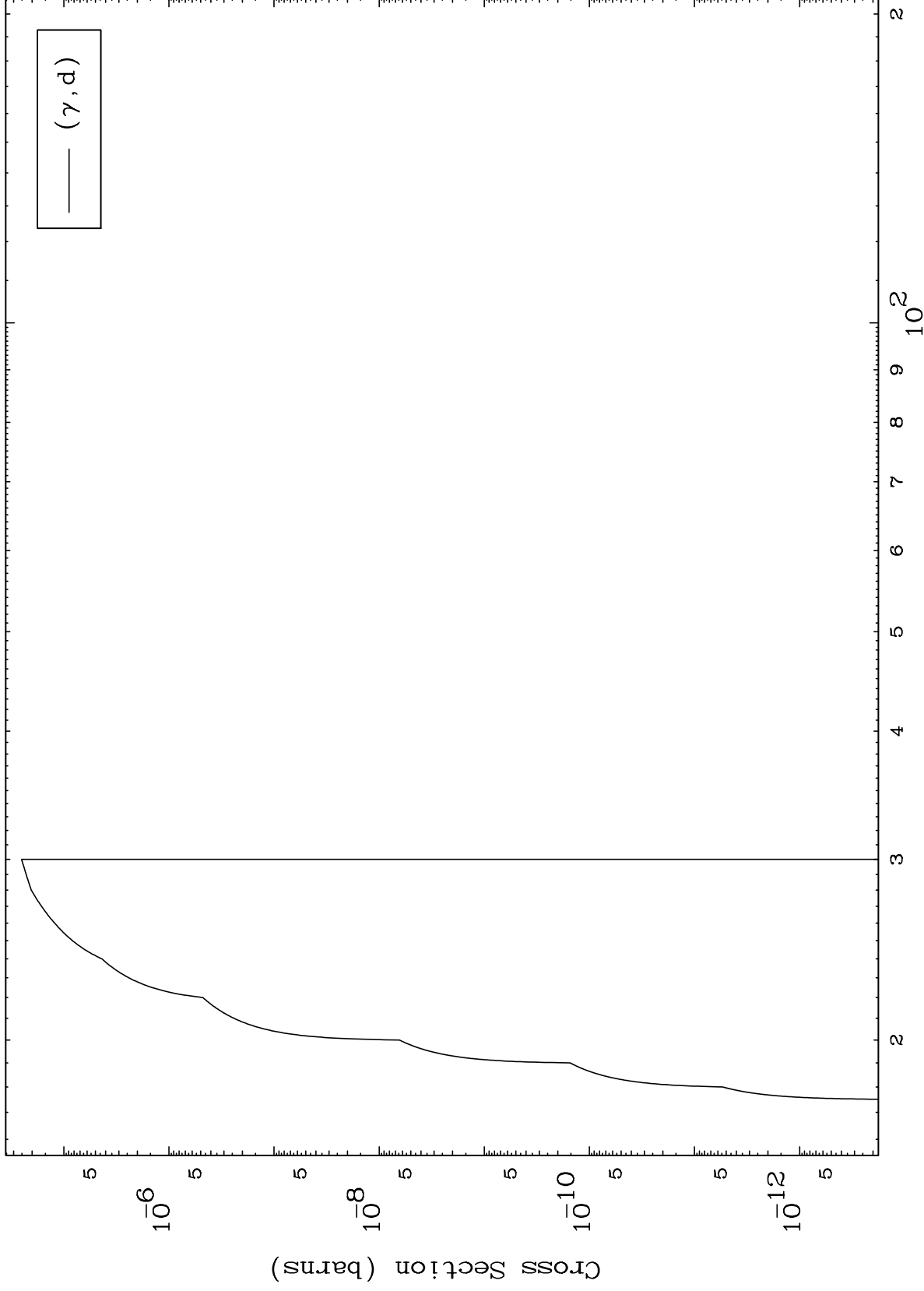
62-Sm-152

5

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

62-Sm-152



6

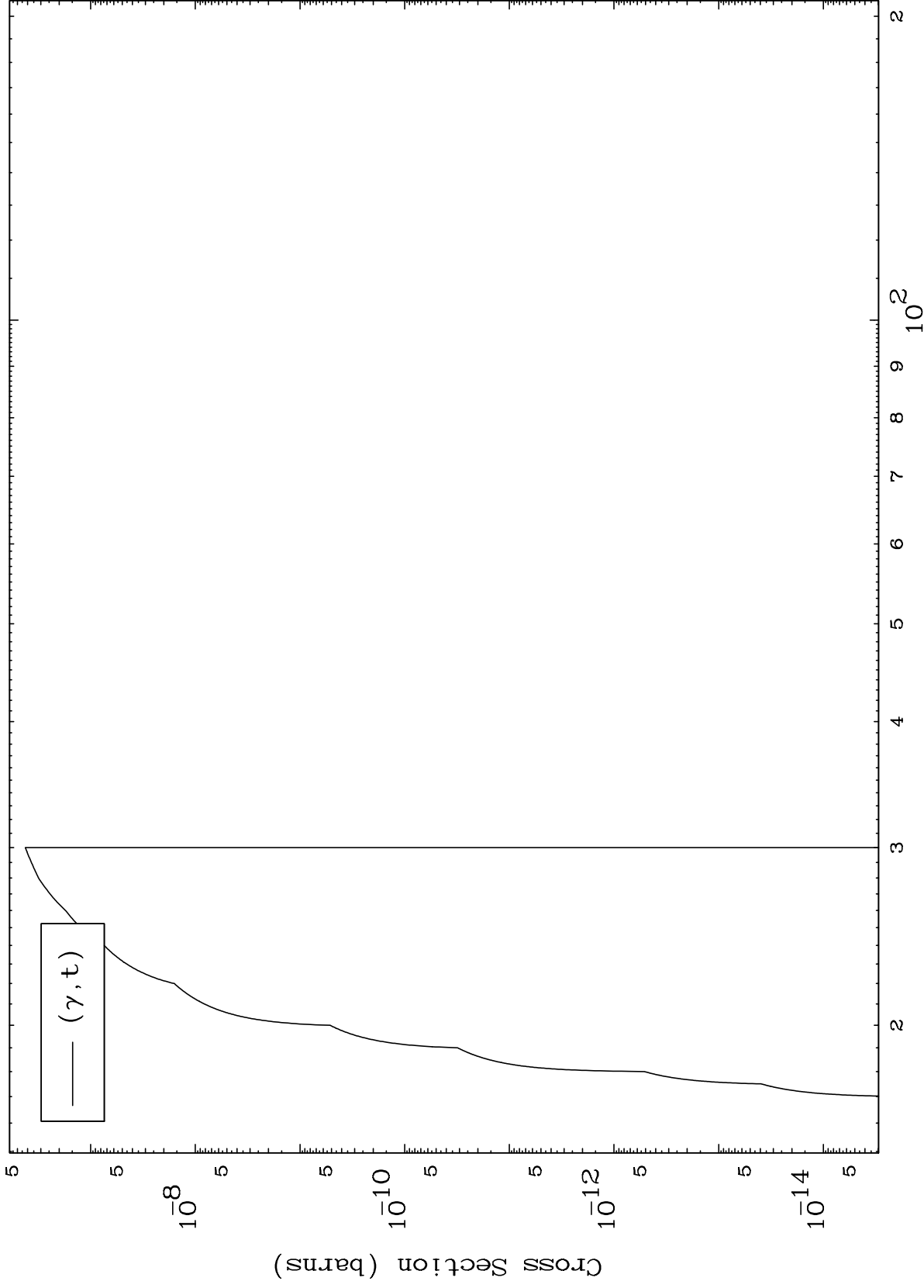
Incident Energy (MeV)

62-Sm-152

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

62-Sm-152



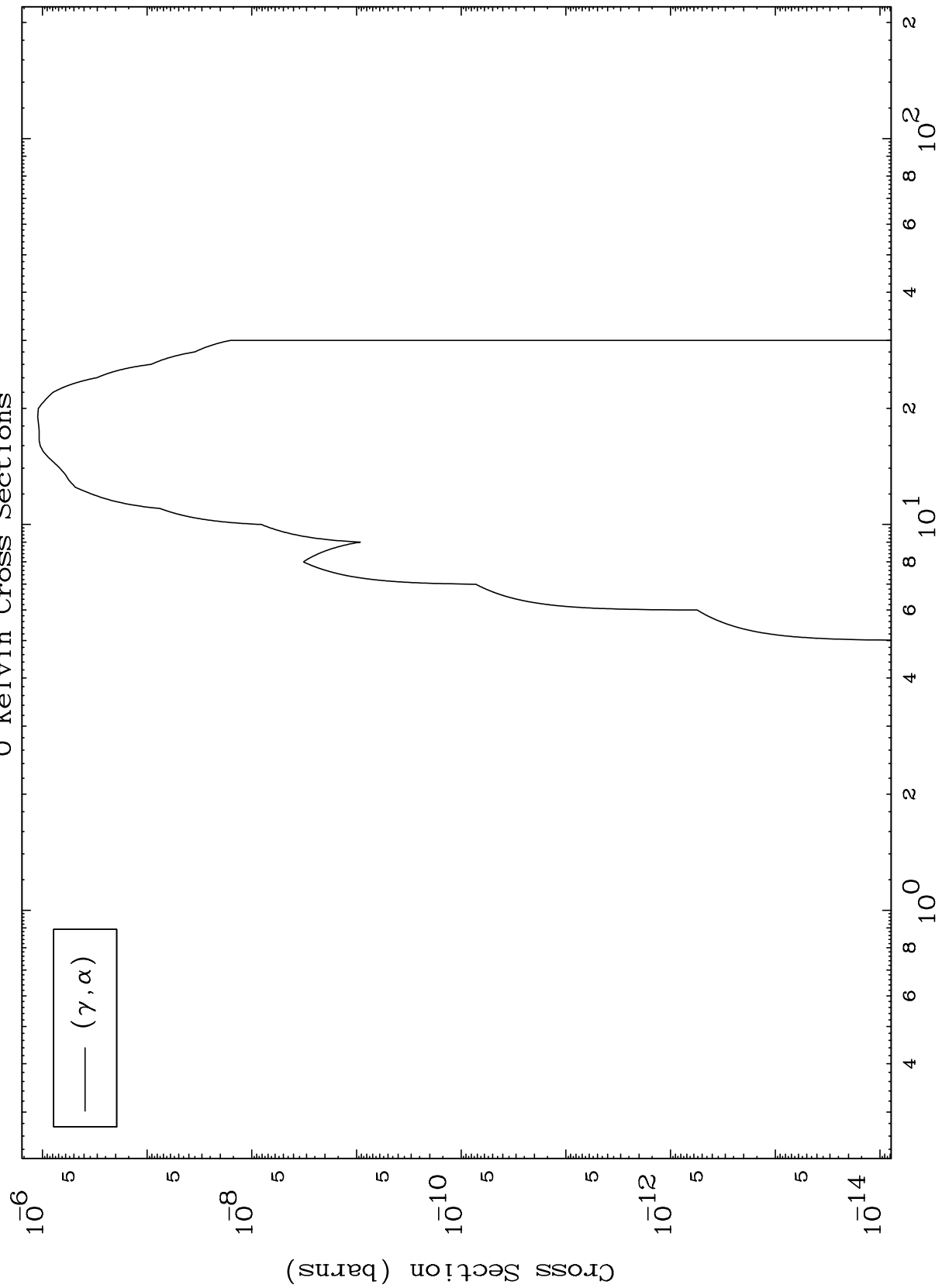


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( $\gamma, \alpha$ ) Levels

62-Sm-152

0 Kelvin Cross Sections

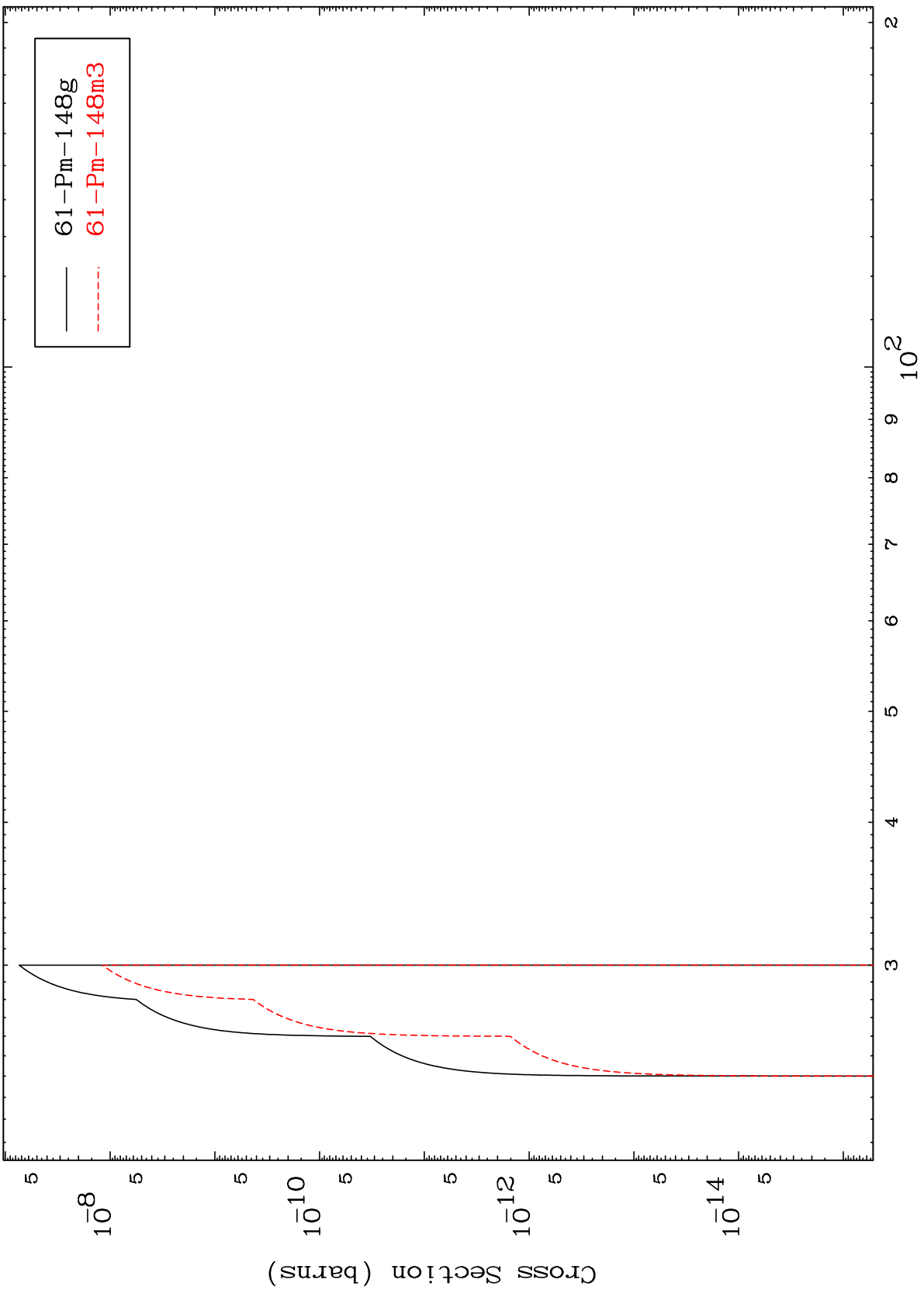


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( $\gamma, n'$ ) t

62-Sm-152

Radionuclide Production Cross Section



9

Incident Energy (MeV)

62-Sm-152