

Program EVALPLOT  
(Version 2017-1)

by

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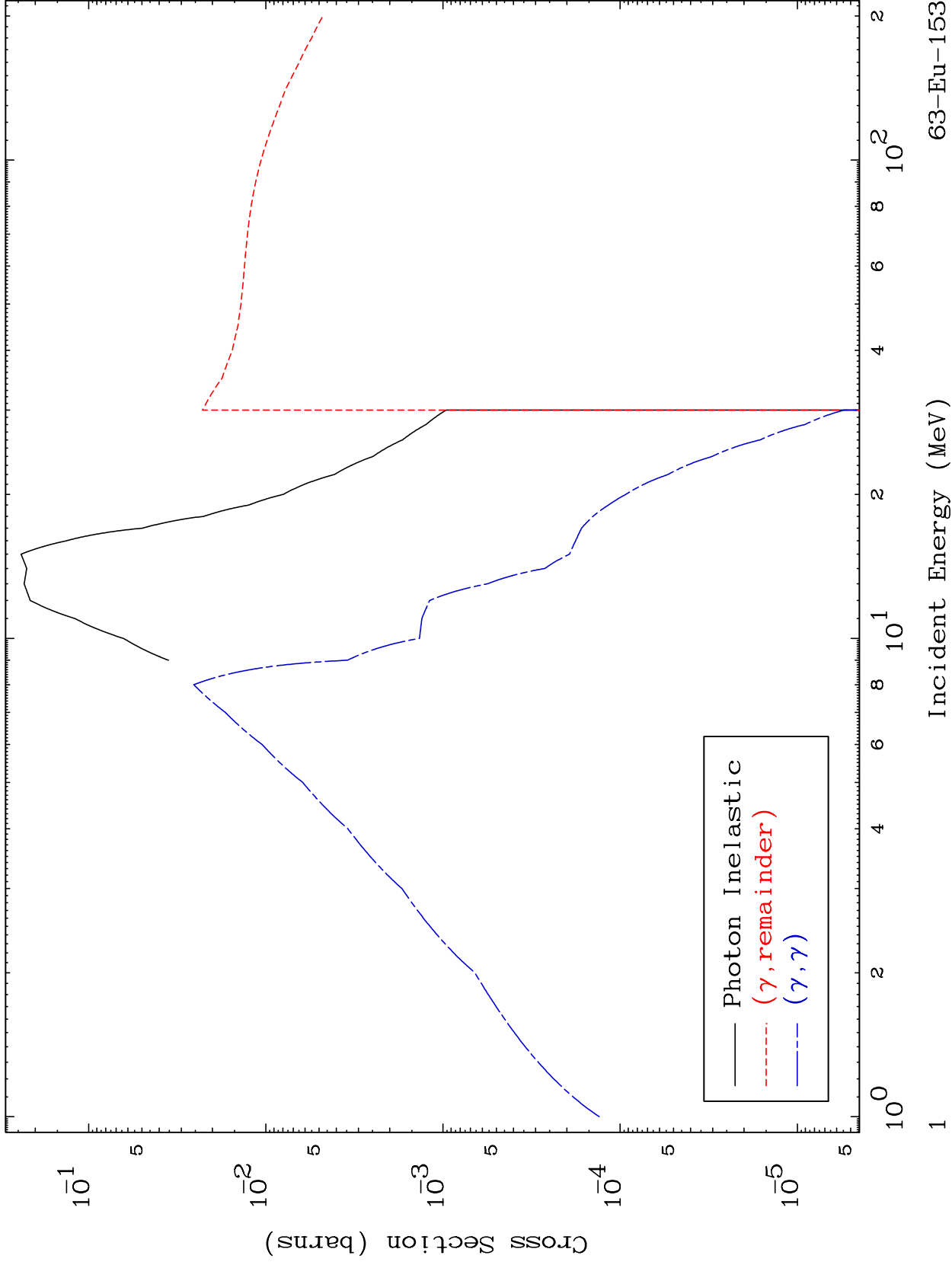
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6331

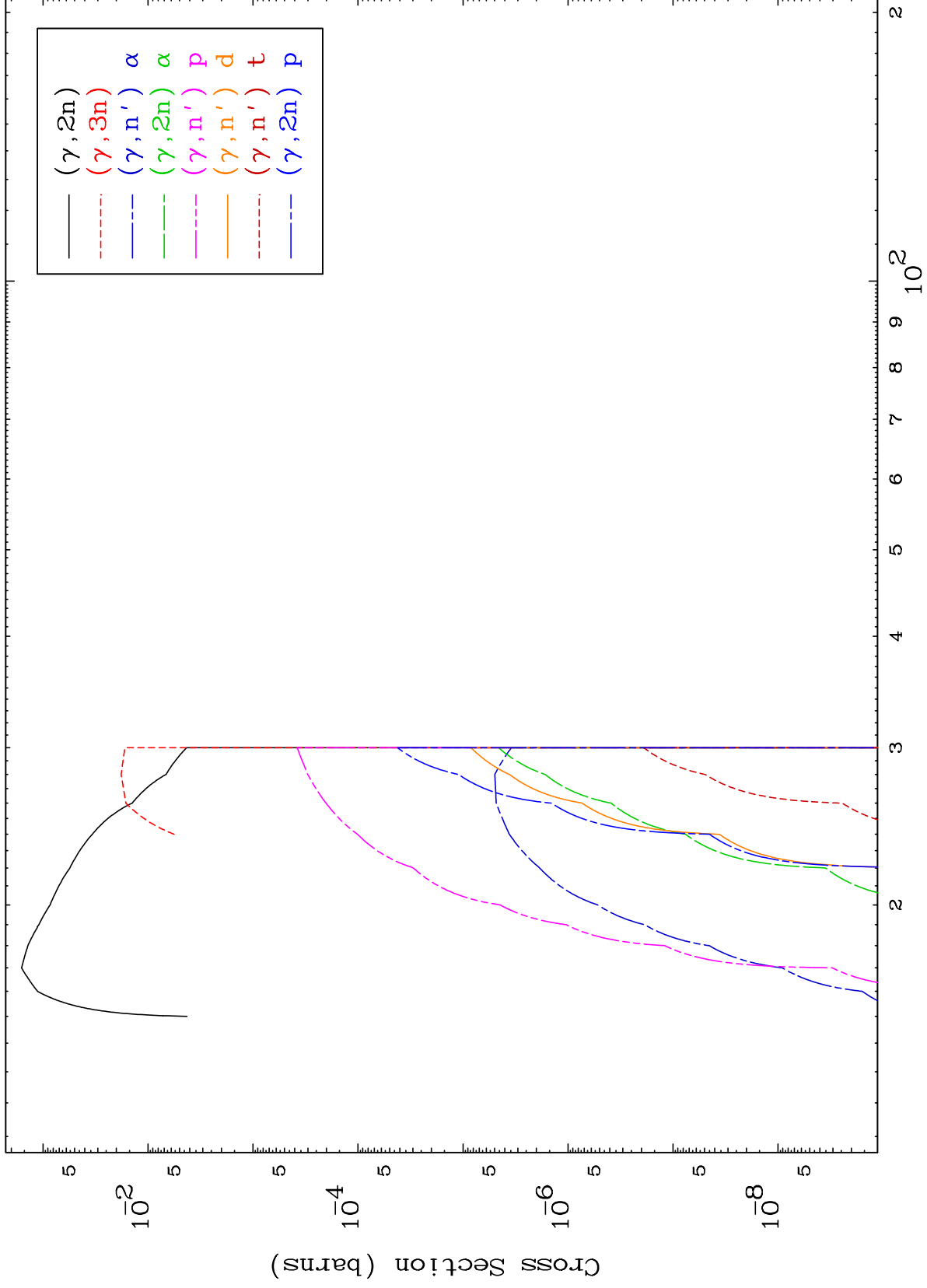
Photon Major  
0 Kelvin Cross Sections

63-Eu-153



63-Eu-153

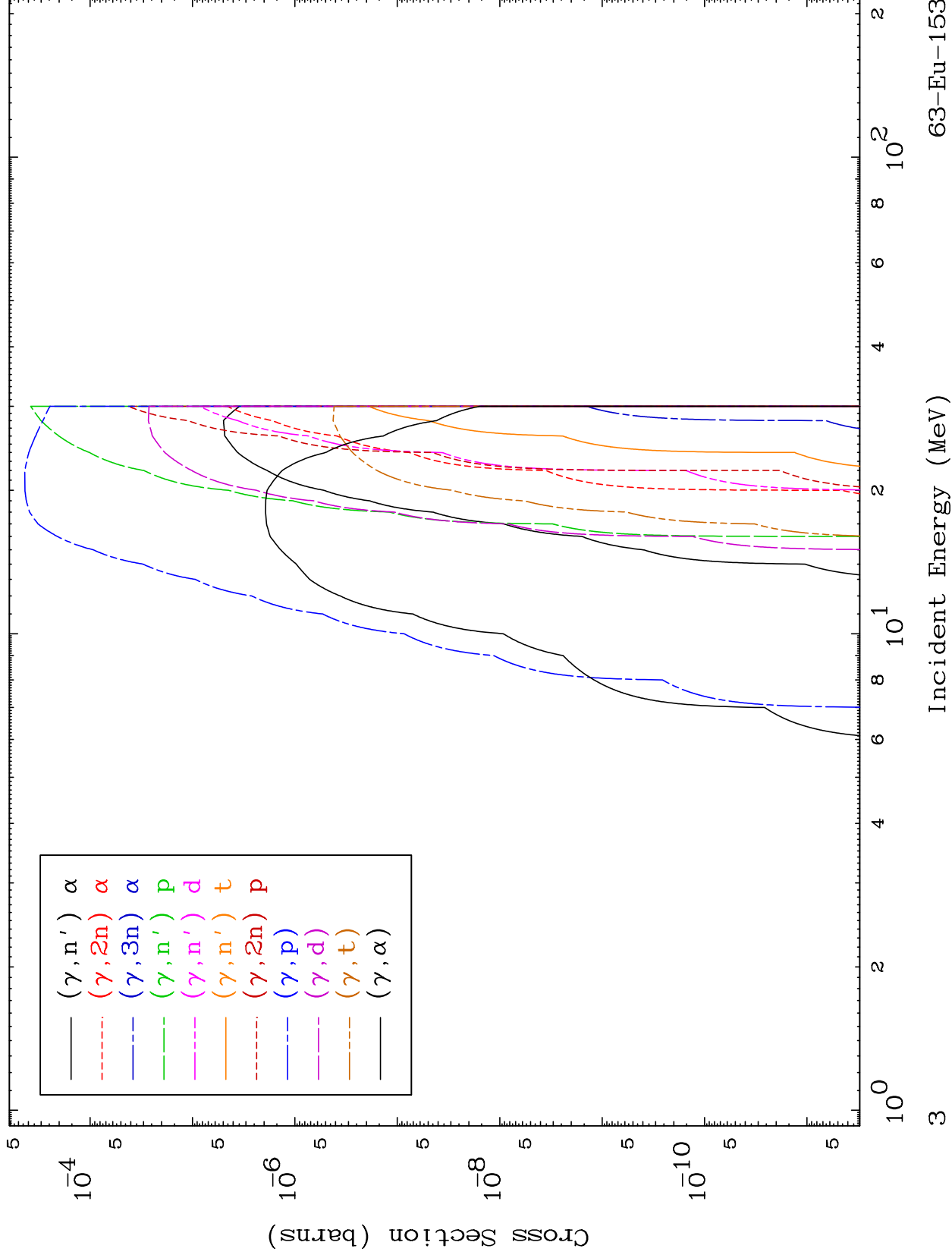
Incident Energy (MeV)



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Photon Charged Particle  
0 Kelvin Cross Sections

63-Eu-153



Incident Energy (MeV)

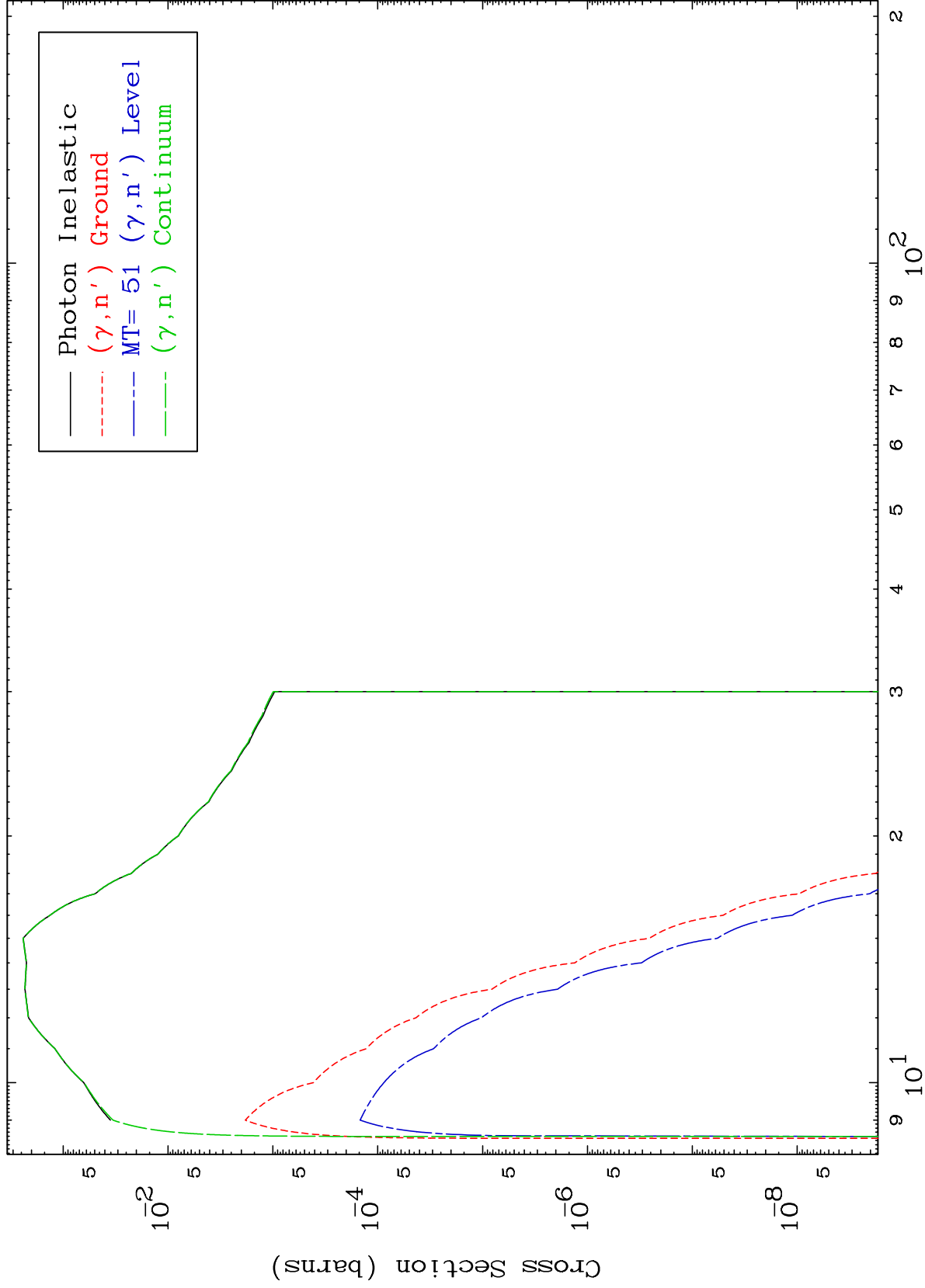
63-Eu-153

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$(\gamma, n')$  Level

63-Eu-153

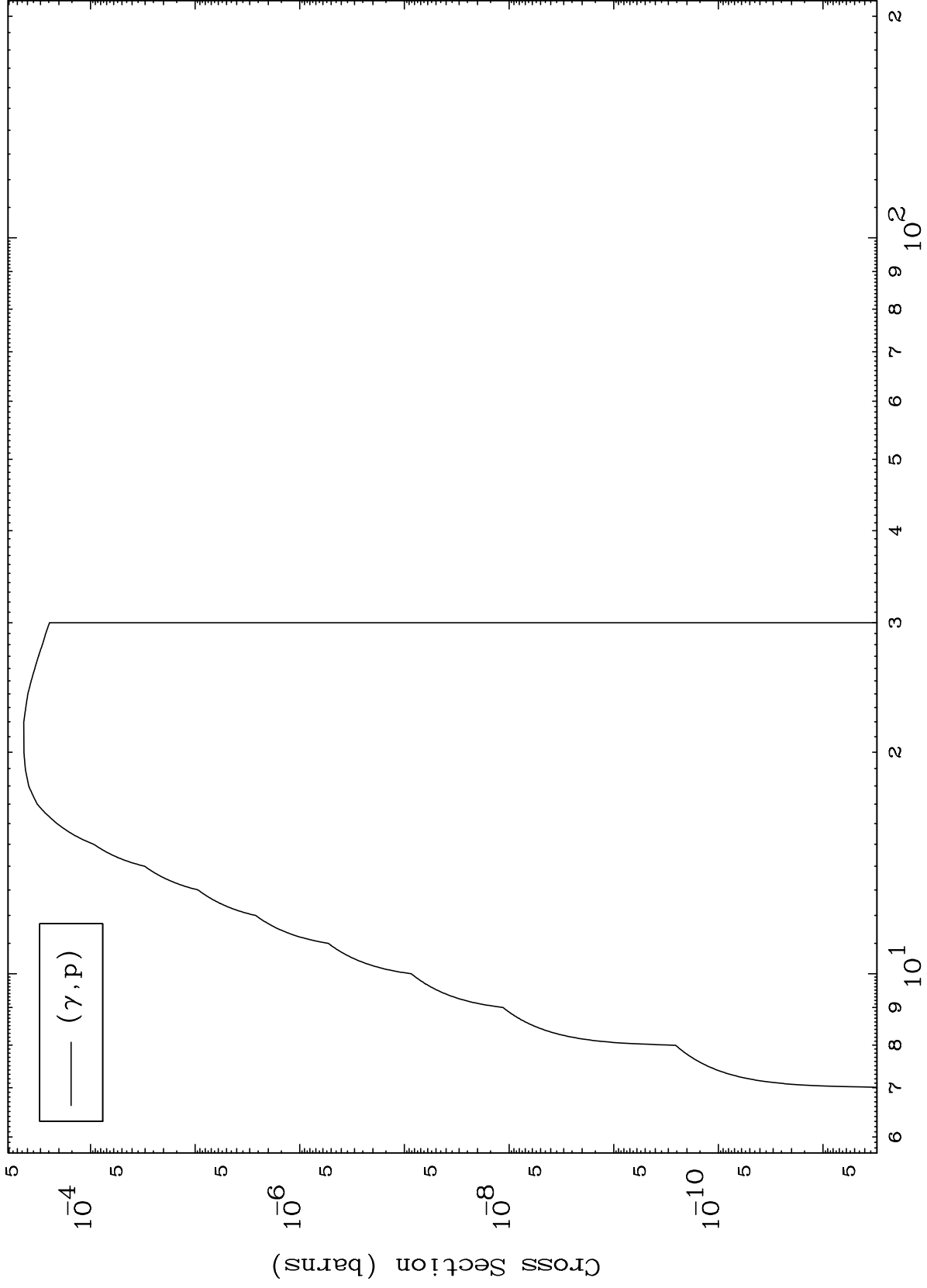
0 Kelvin Cross Sections

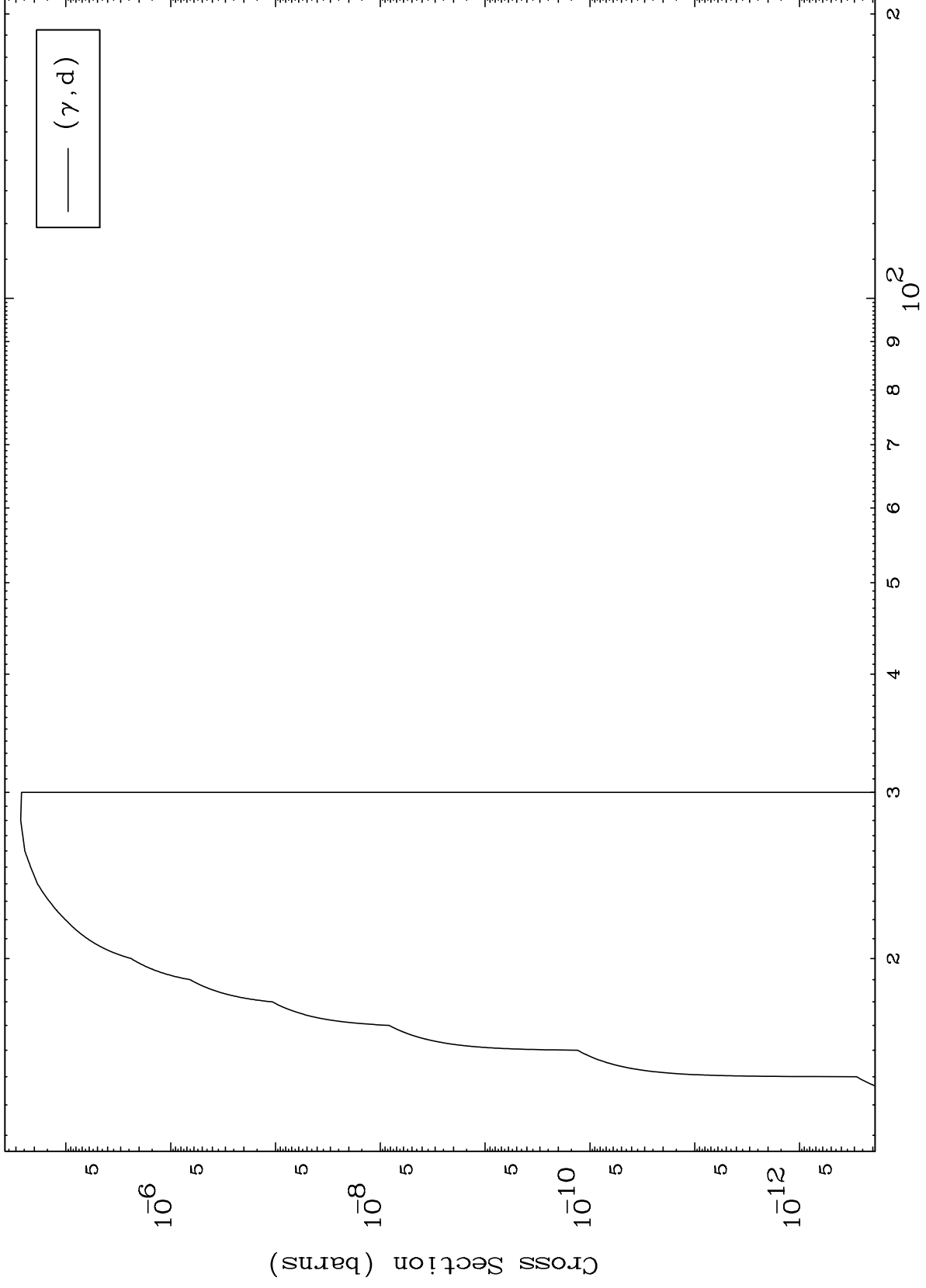


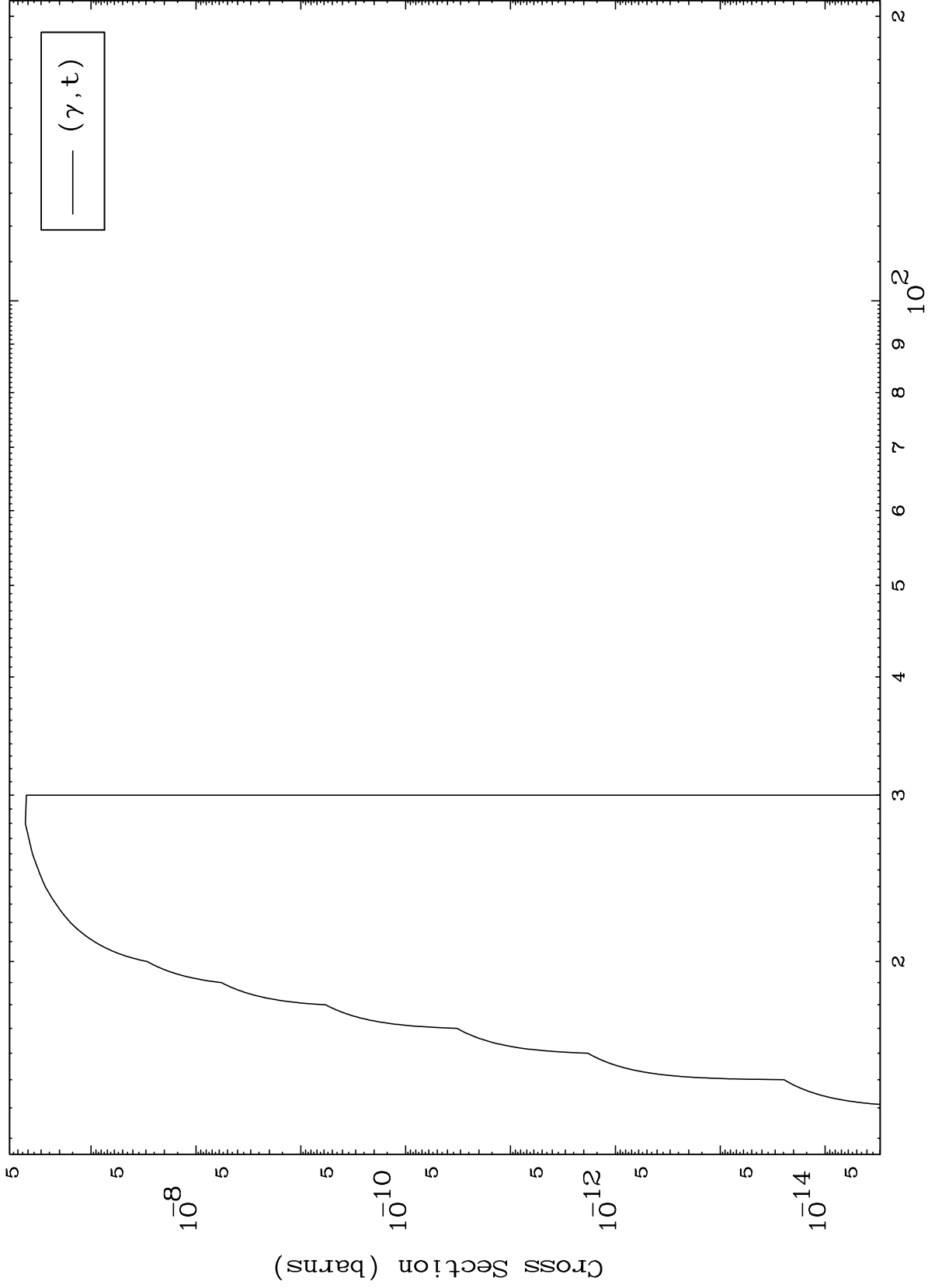
Incident Energy (MeV)

63-Eu-153

4







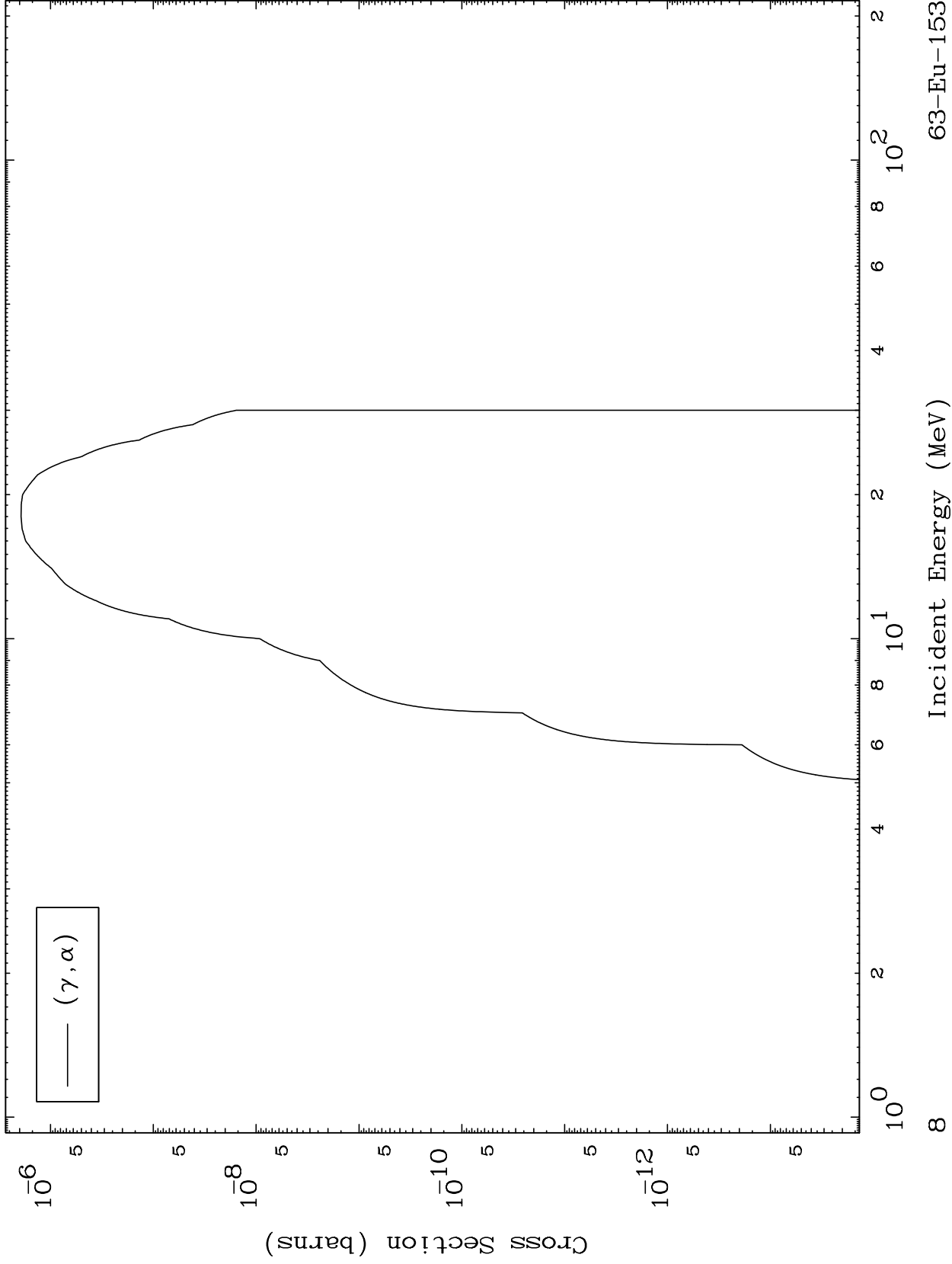


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( $\gamma, \alpha$ ) Levels

63-Eu-153

0 Kelvin Cross Sections



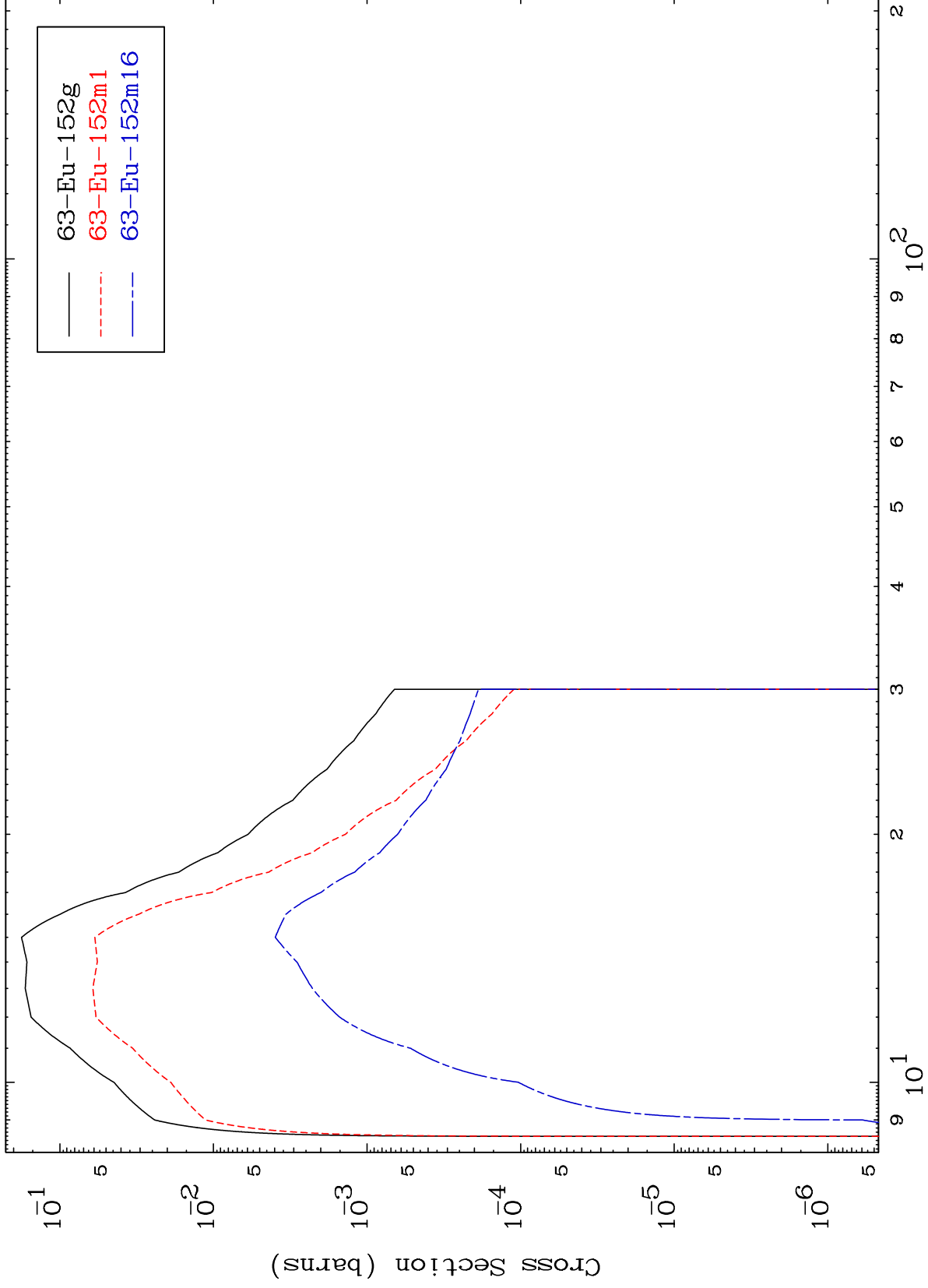
Incident Energy (MeV)

63-Eu-153

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Photon Inelastic  
Radionuclide Production Cross Section

63-Eu-153



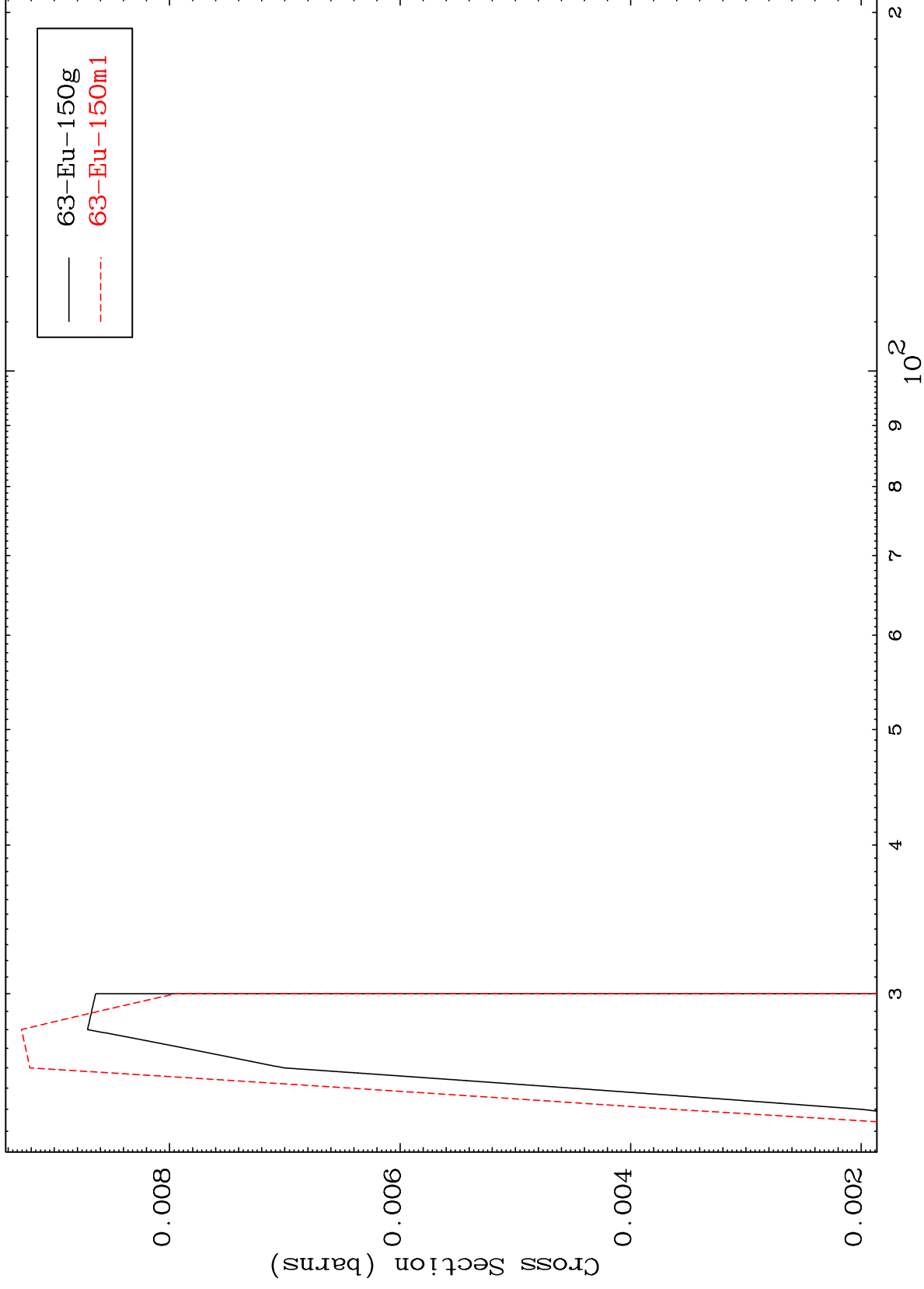
Incident Energy (MeV)

63-Eu-153

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63-Eu-153

( $\gamma, 3n$ )  
Radionuclide Production Cross Section



63-Eu-153

Incident Energy (MeV)

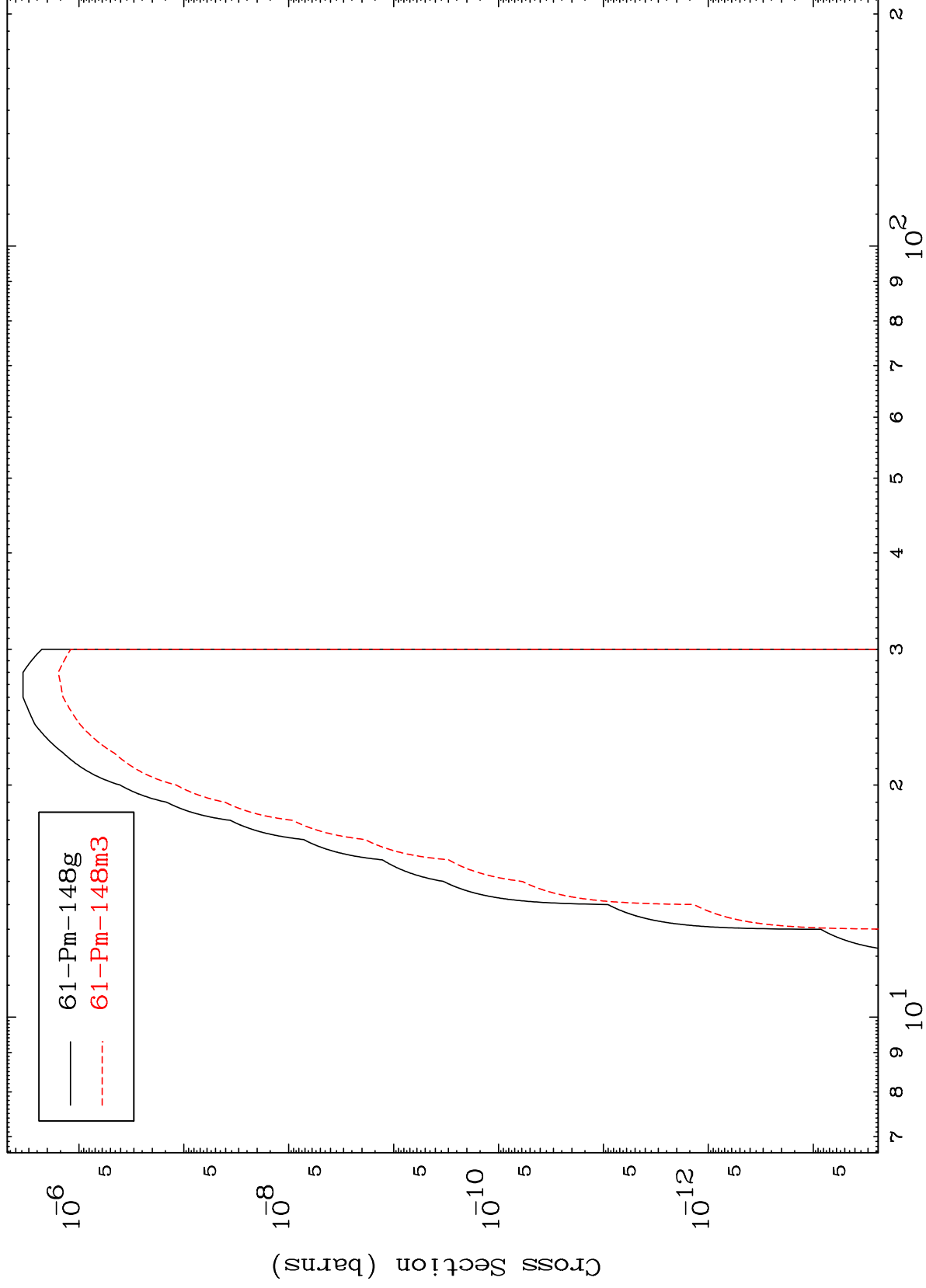
10

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$(\gamma, n')$   $\alpha$

63-Eu-153

Radionuclide Production Cross Section



11

Incident Energy (MeV)

63-Eu-153