

Program EVALPLOT  
(Version 2017-1)

by

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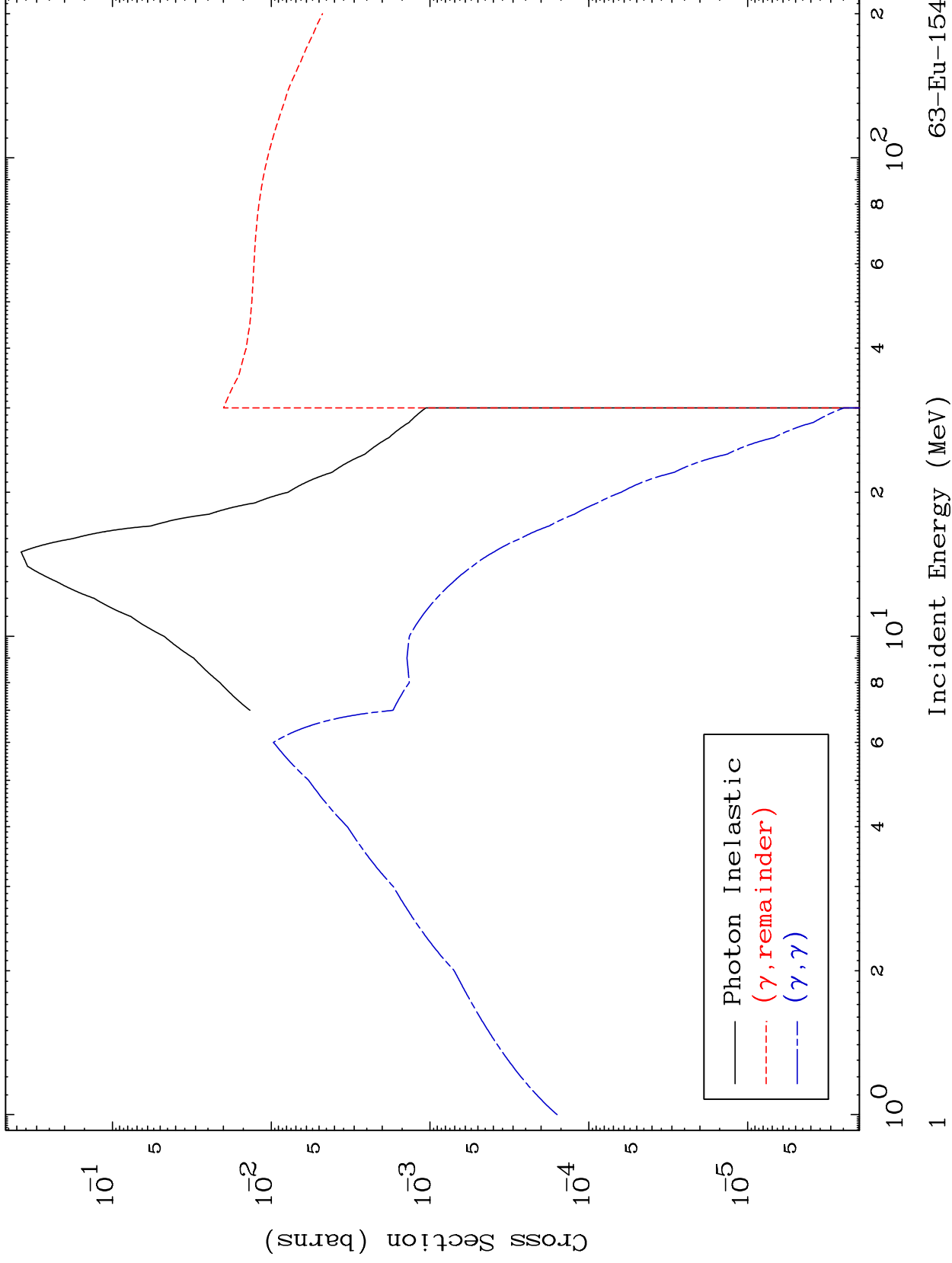
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6334

Photon Major  
0 Kelvin Cross Sections

63-Eu-154



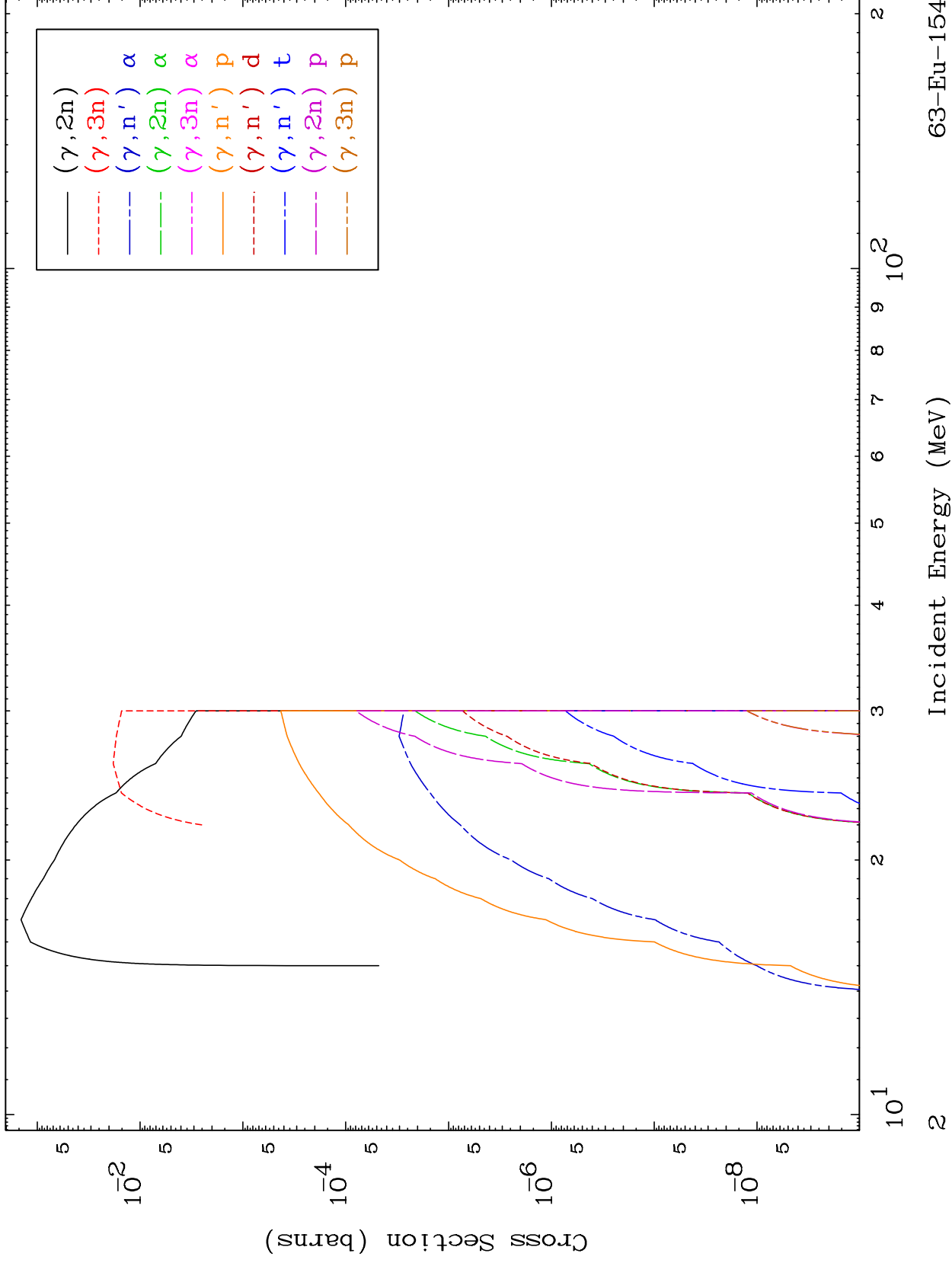
63-Eu-154

Incident Energy (MeV)

MAT 6334

Photon Neutron Production  
0 Kelvin Cross Sections

63-Eu-154

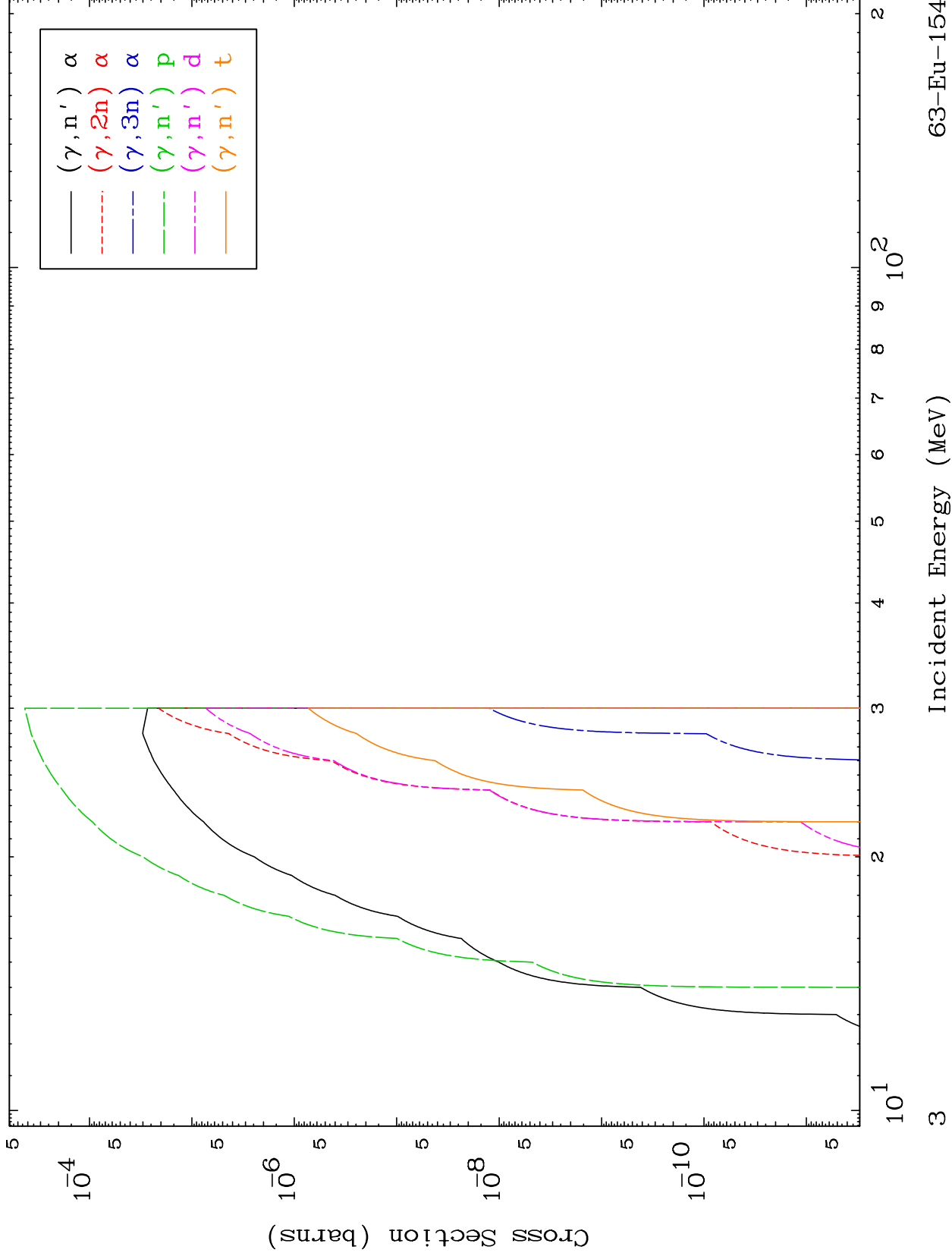


63-Eu-154

MAT 6334

Photon Charged Particle  
0 Kelvin Cross Sections

63-Eu-154



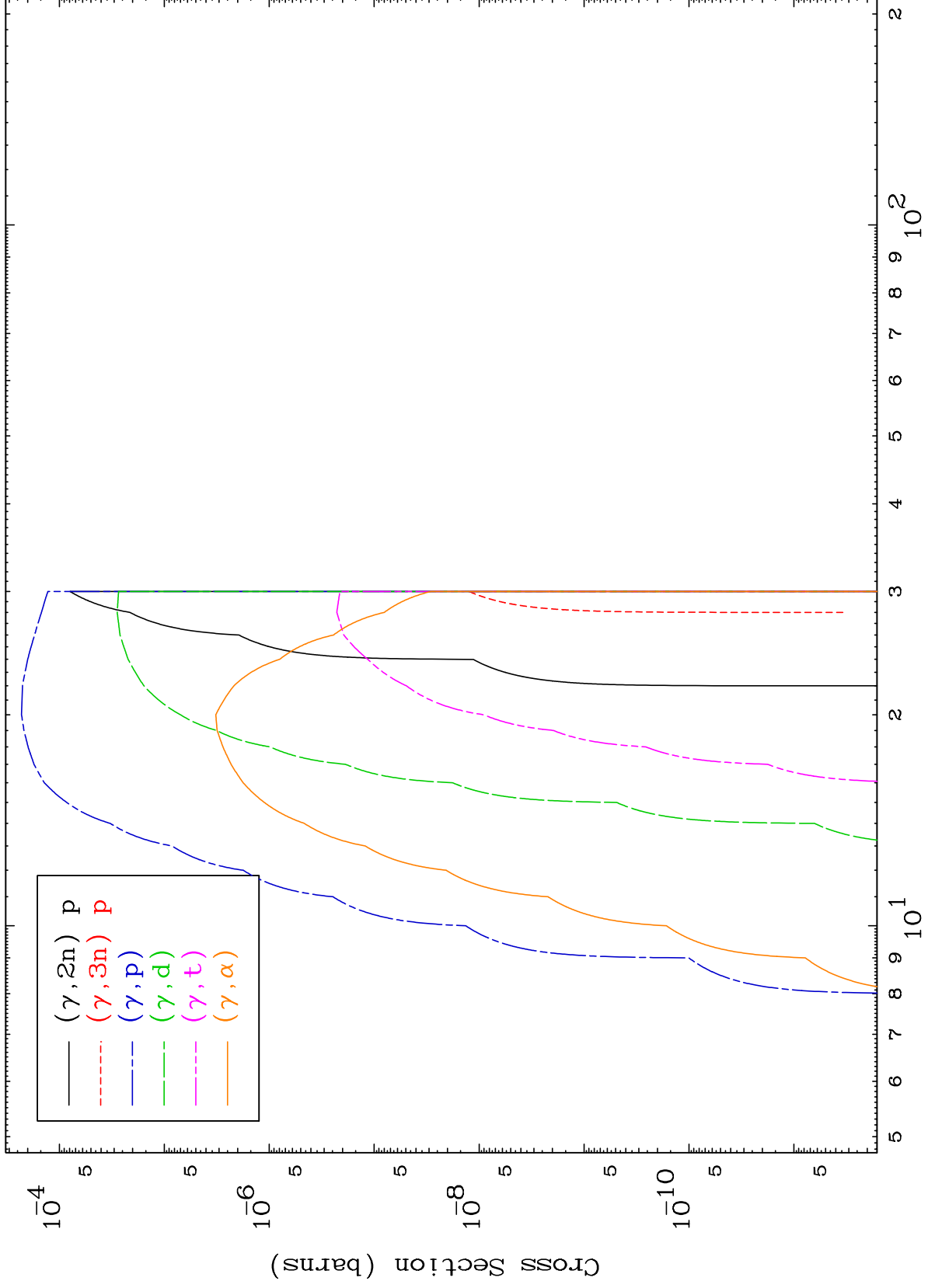
63-Eu-154

Incident Energy (MeV)

MAT 6334

Photon Charged Particle  
0 Kelvin Cross Sections

63-Eu-154



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Incident Energy (MeV)

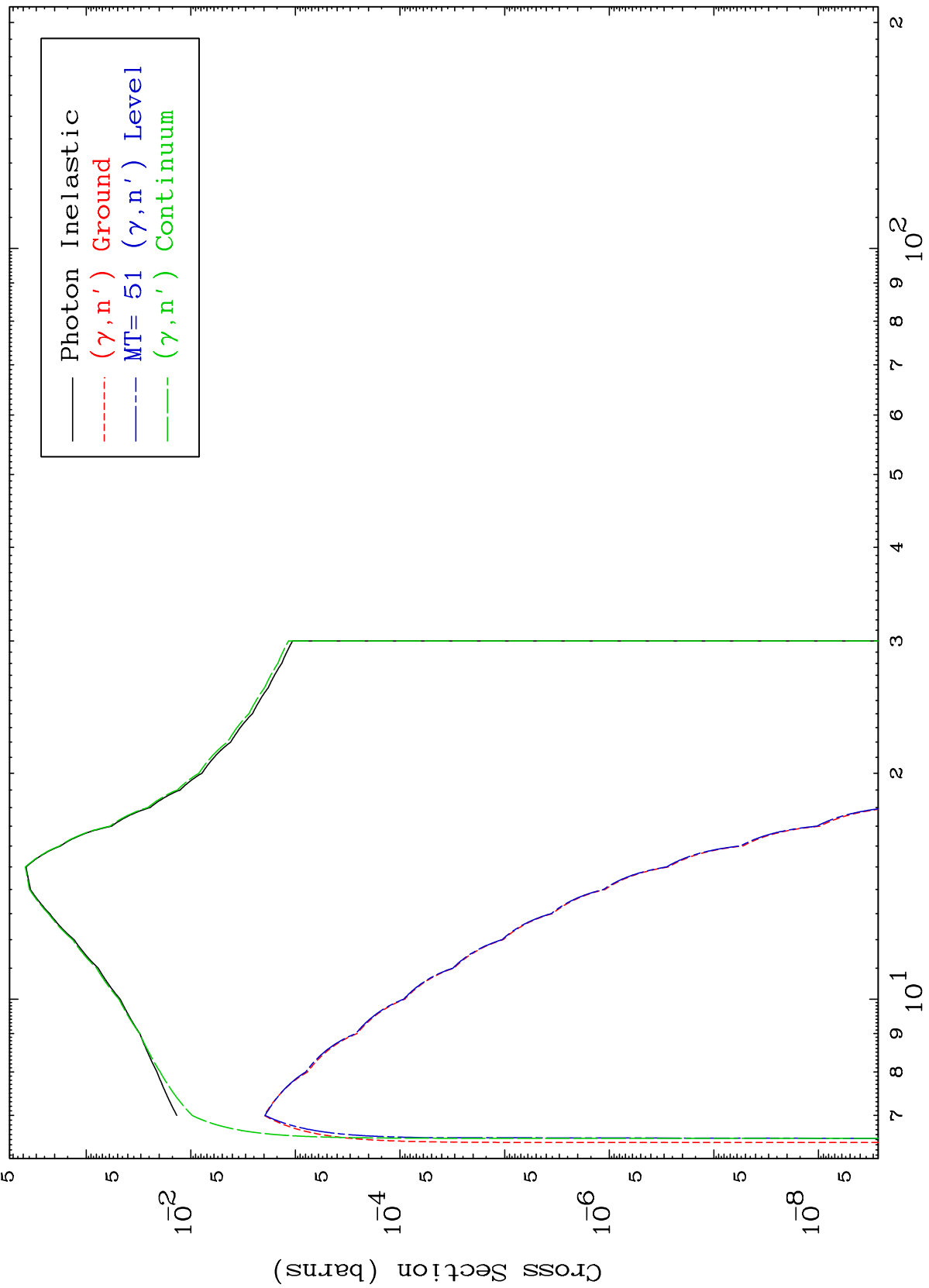
63-Eu-154

MAT 6334

( $\gamma, n'$ ) Level

63-Eu-154

0 Kelvin Cross Sections



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

5

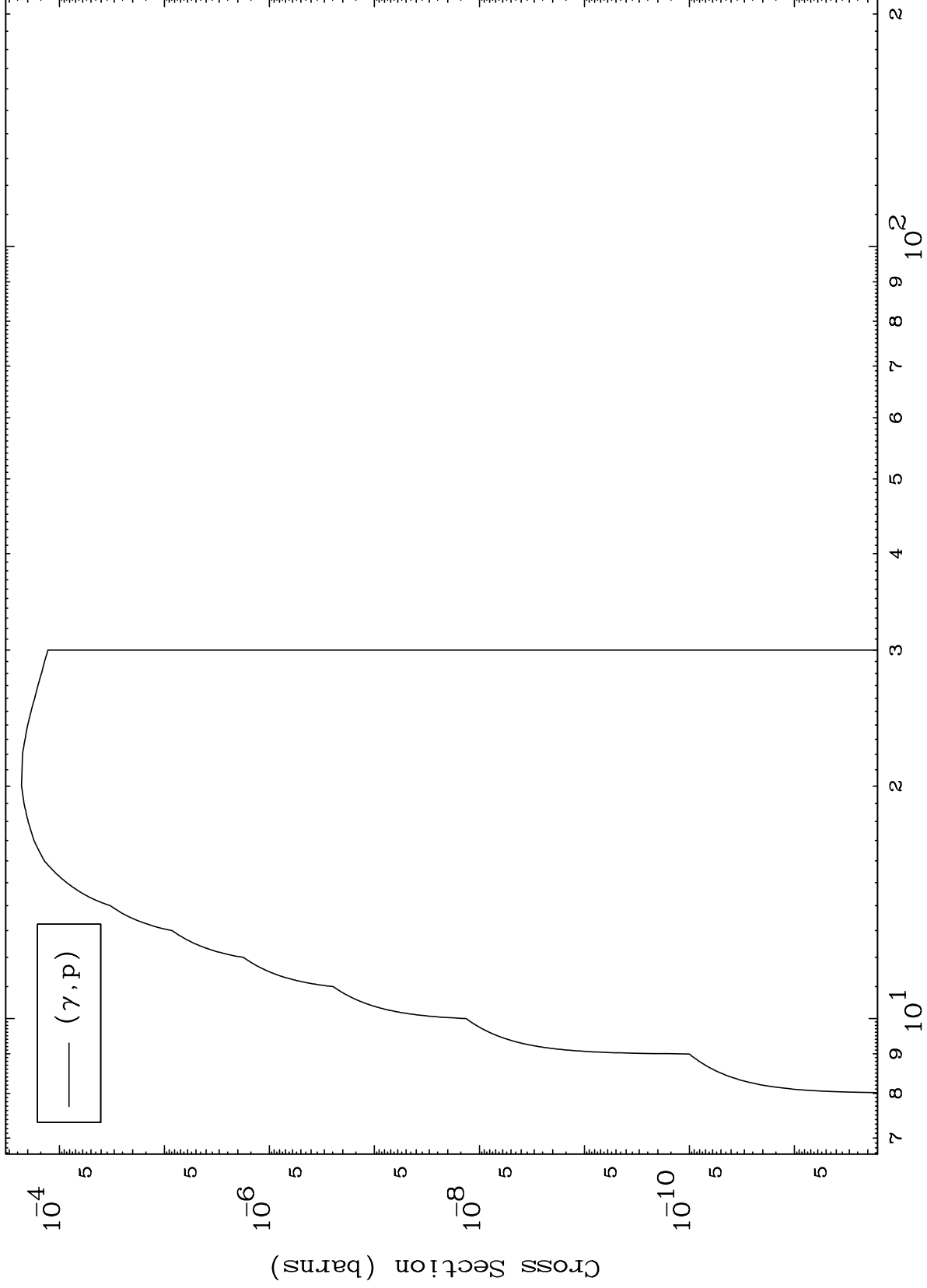
Incident Energy (MeV)

63-Eu-154

MAT 6334

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

63-Eu-154



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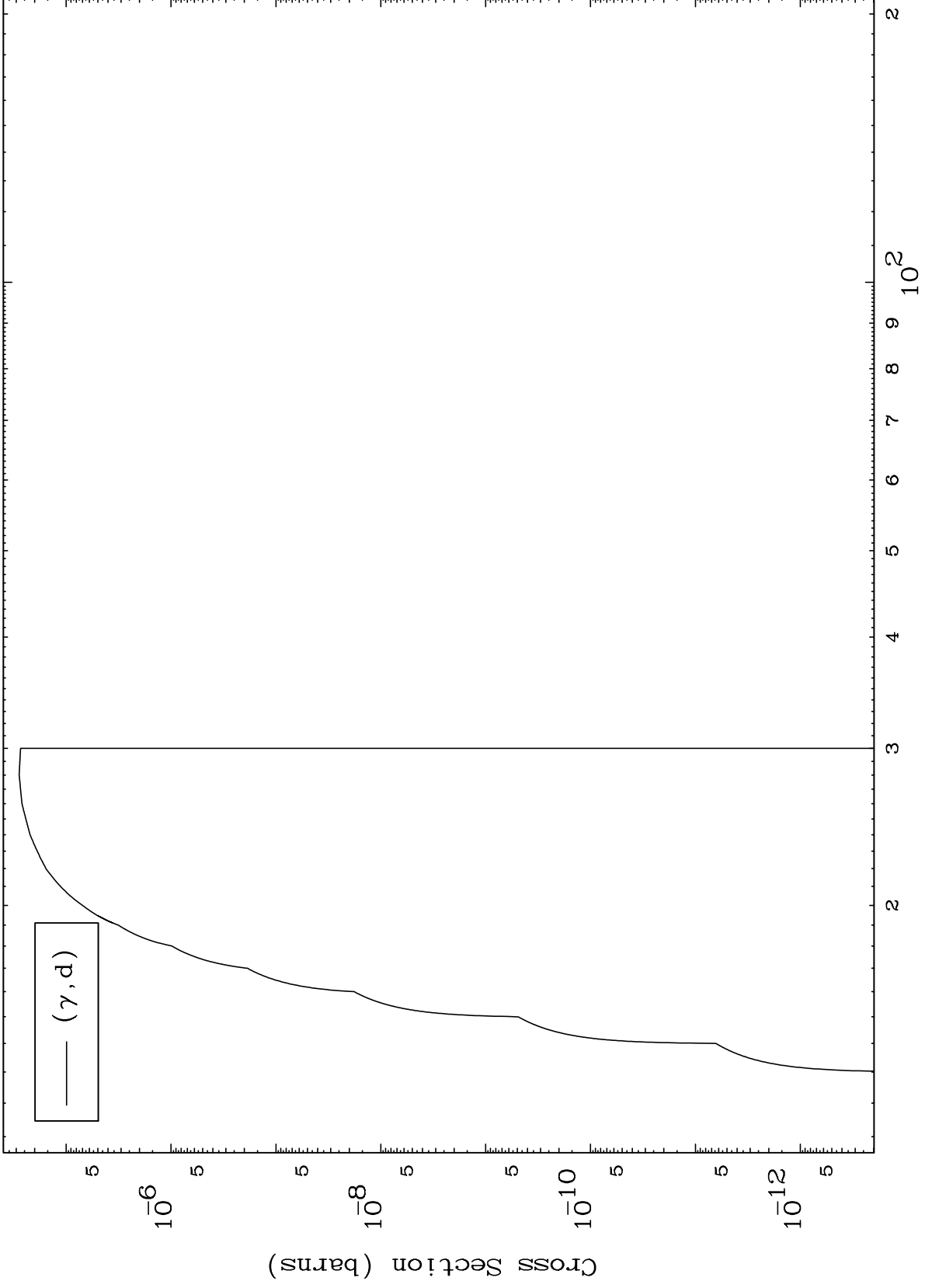
Incident Energy (MeV)

63-Eu-154

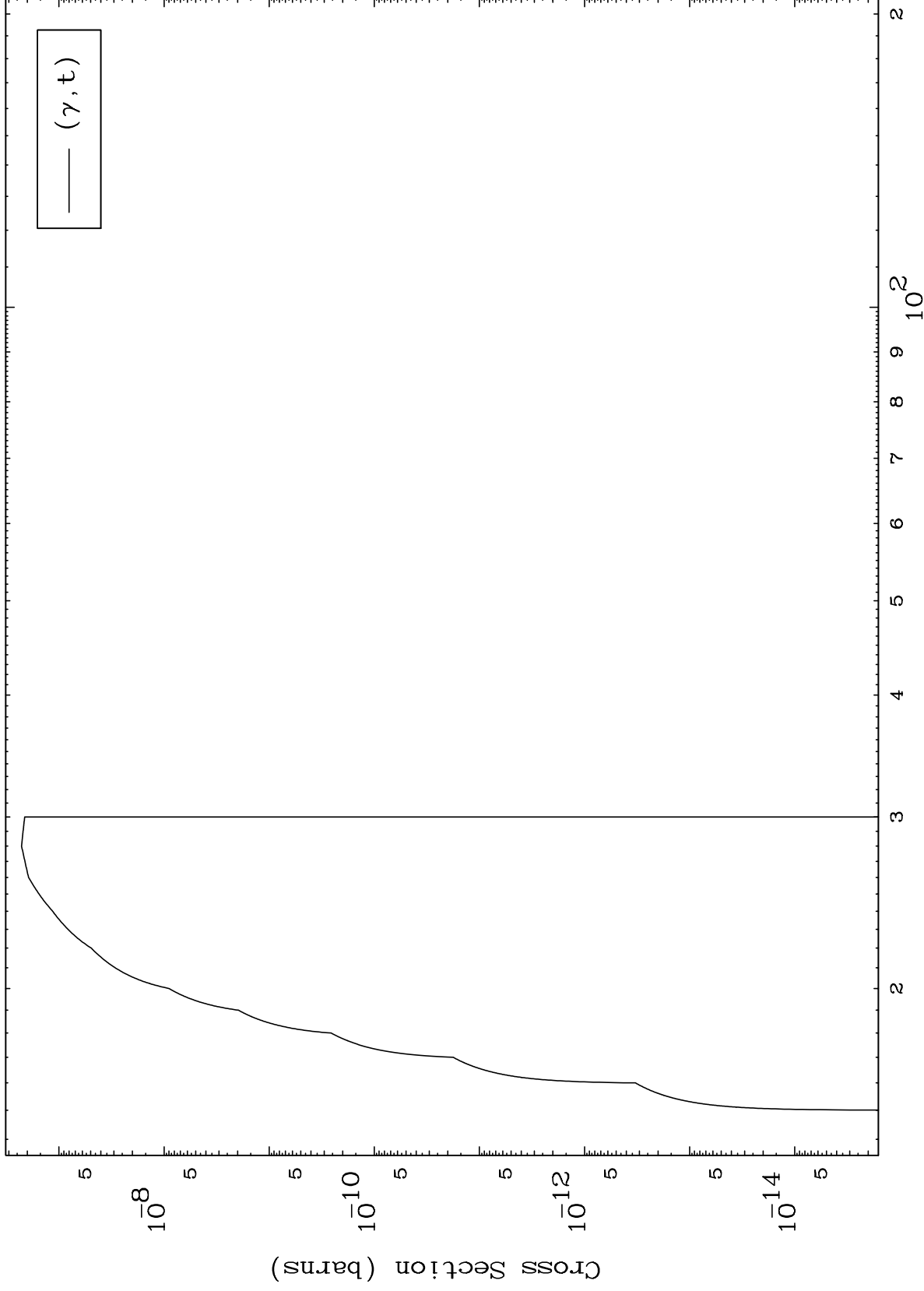
MAT 6334

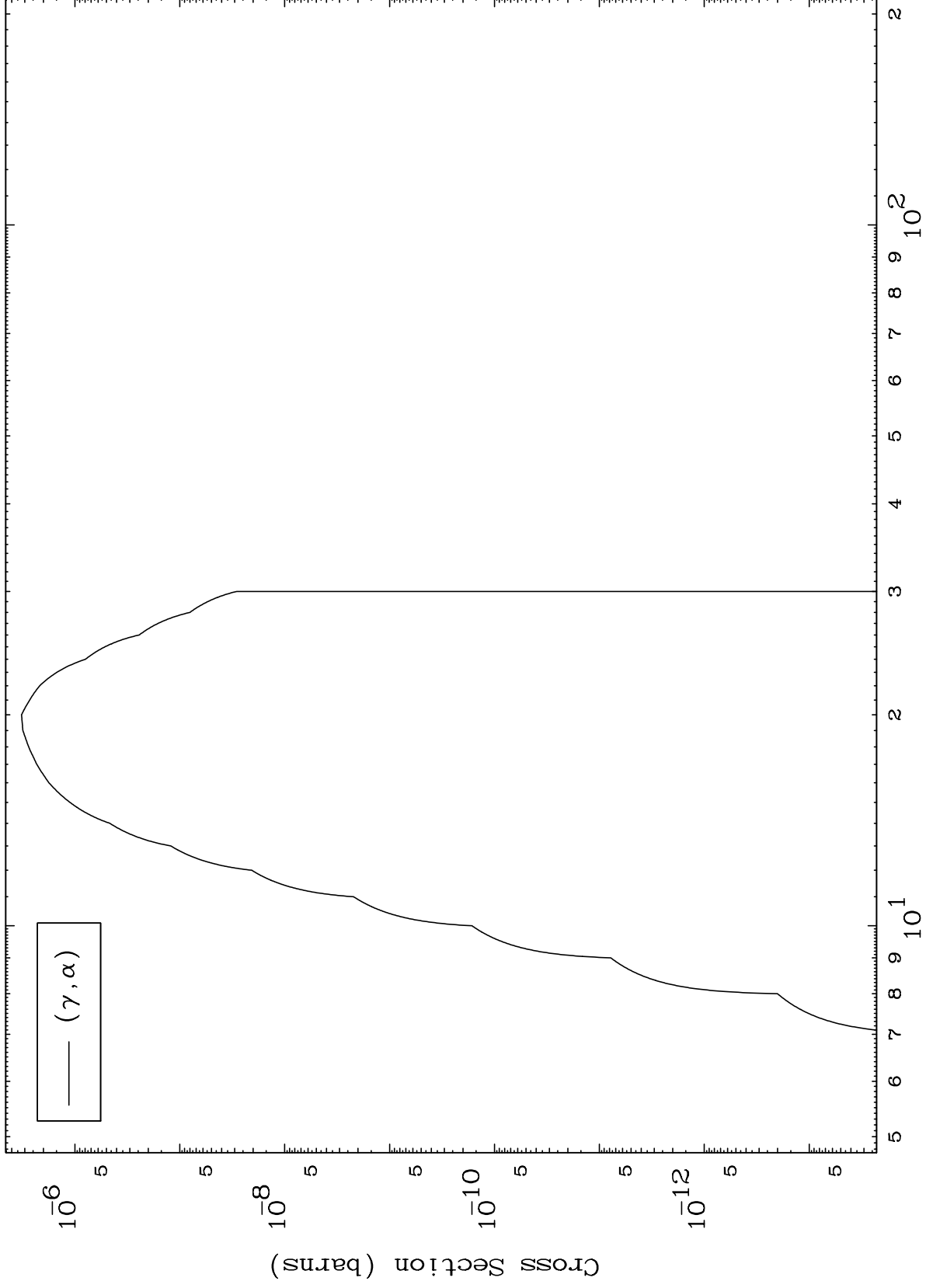
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

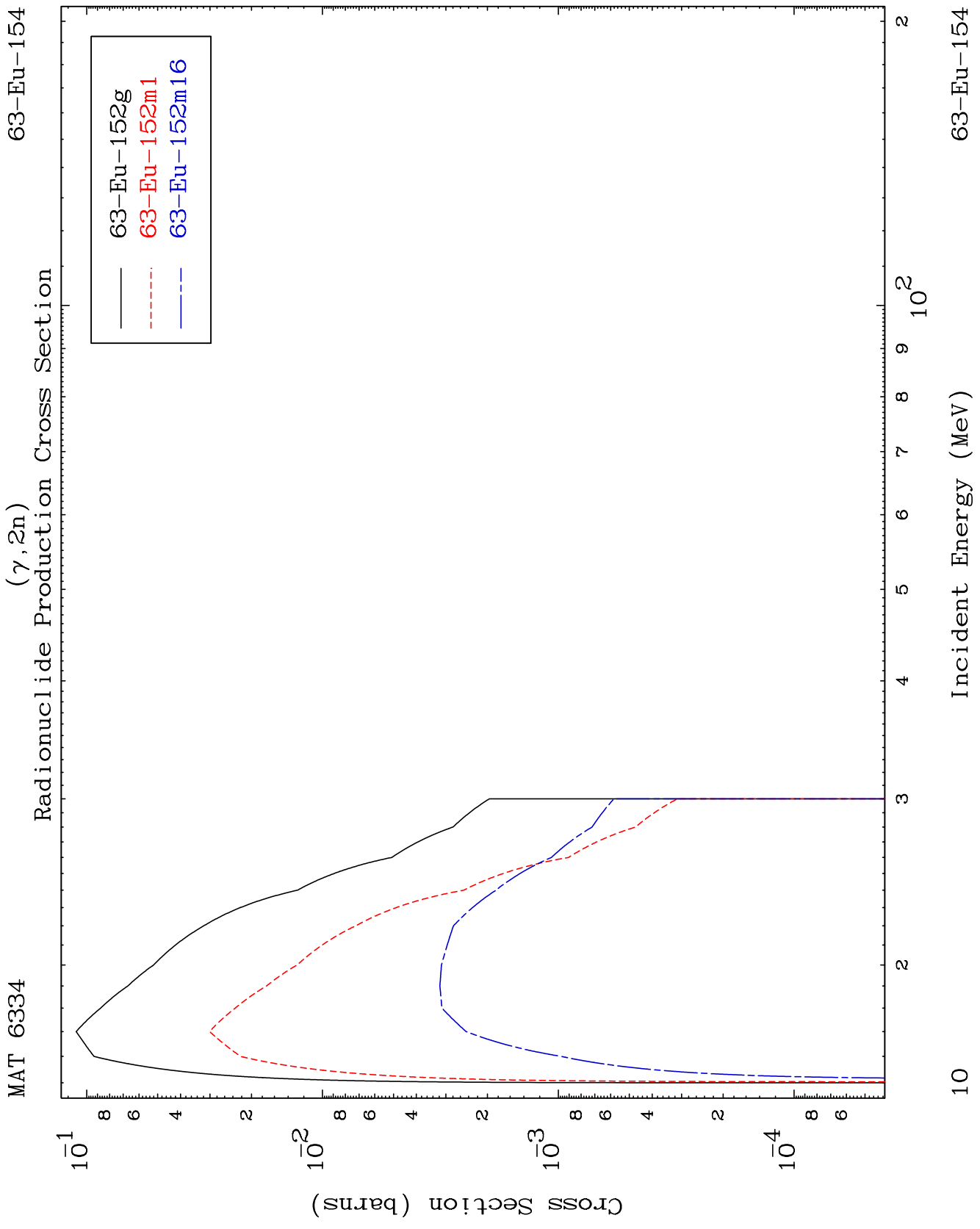
63-Eu-154









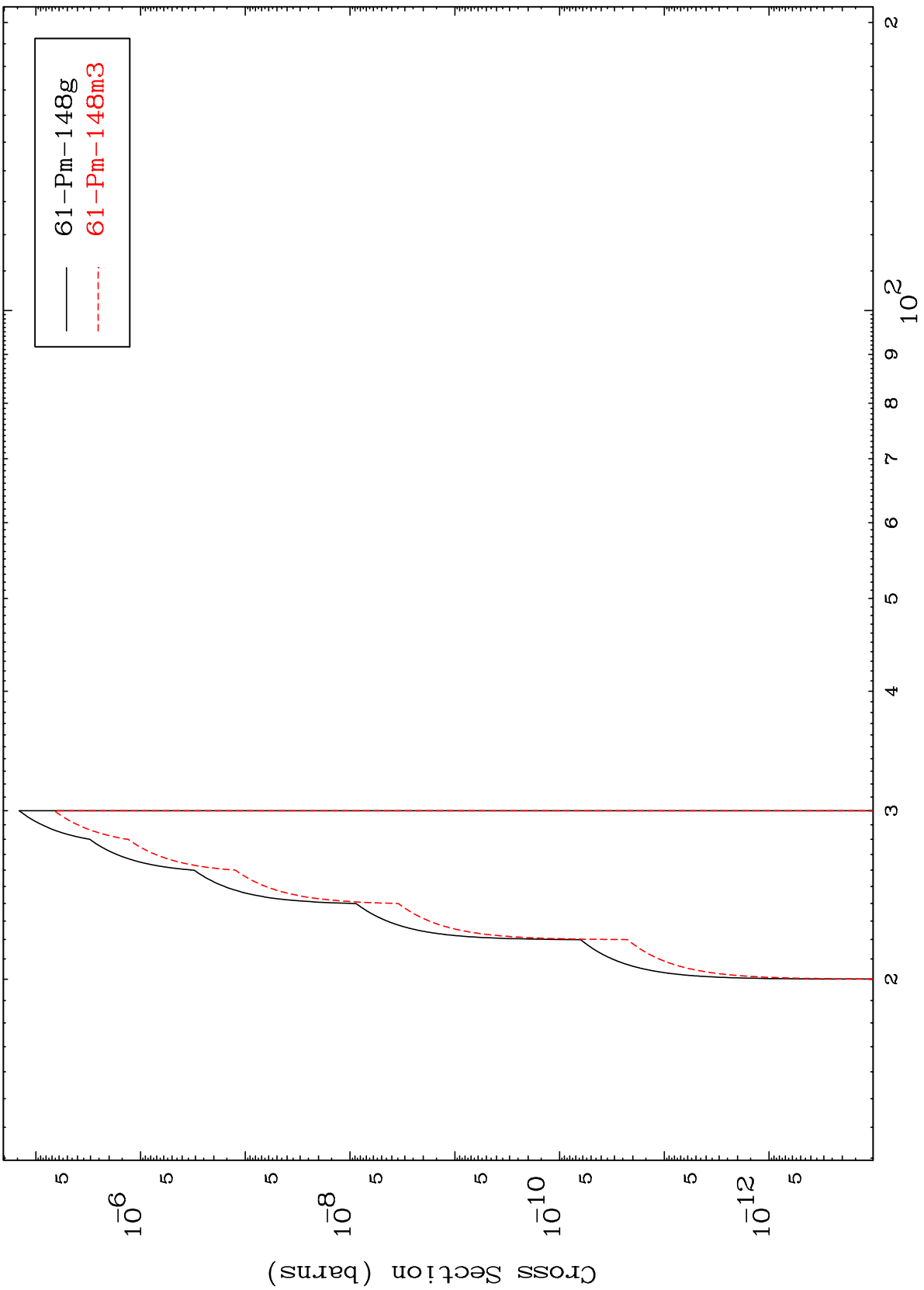


MAT 6334

$(\gamma, 2n) \alpha$

63-Eu-154

Radionuclide Production Cross Section



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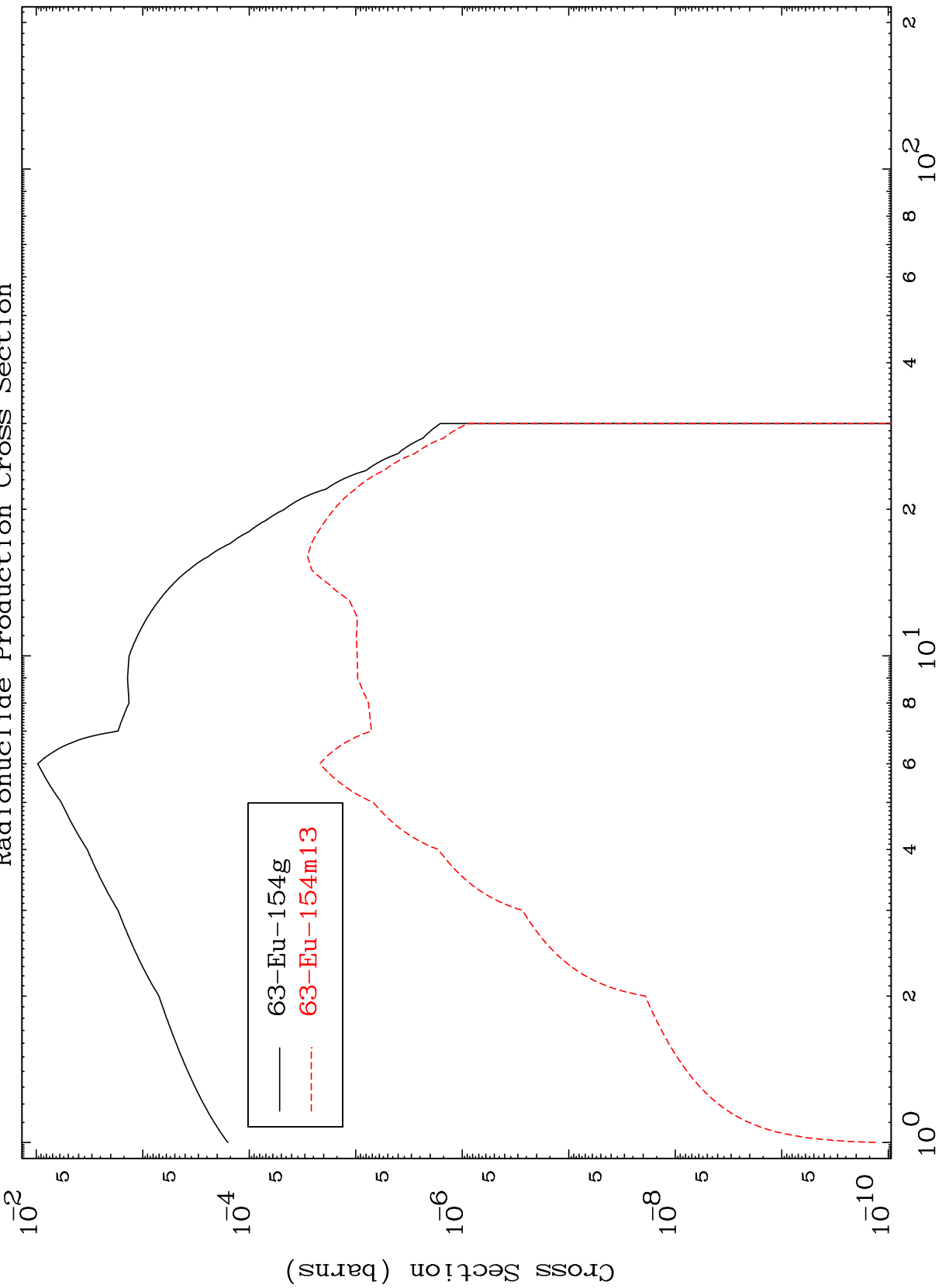
Incident Energy (MeV)

63-Eu-154

MAT 6334

63-Eu-154

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



Incident Energy (MeV)

63-Eu-154

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