

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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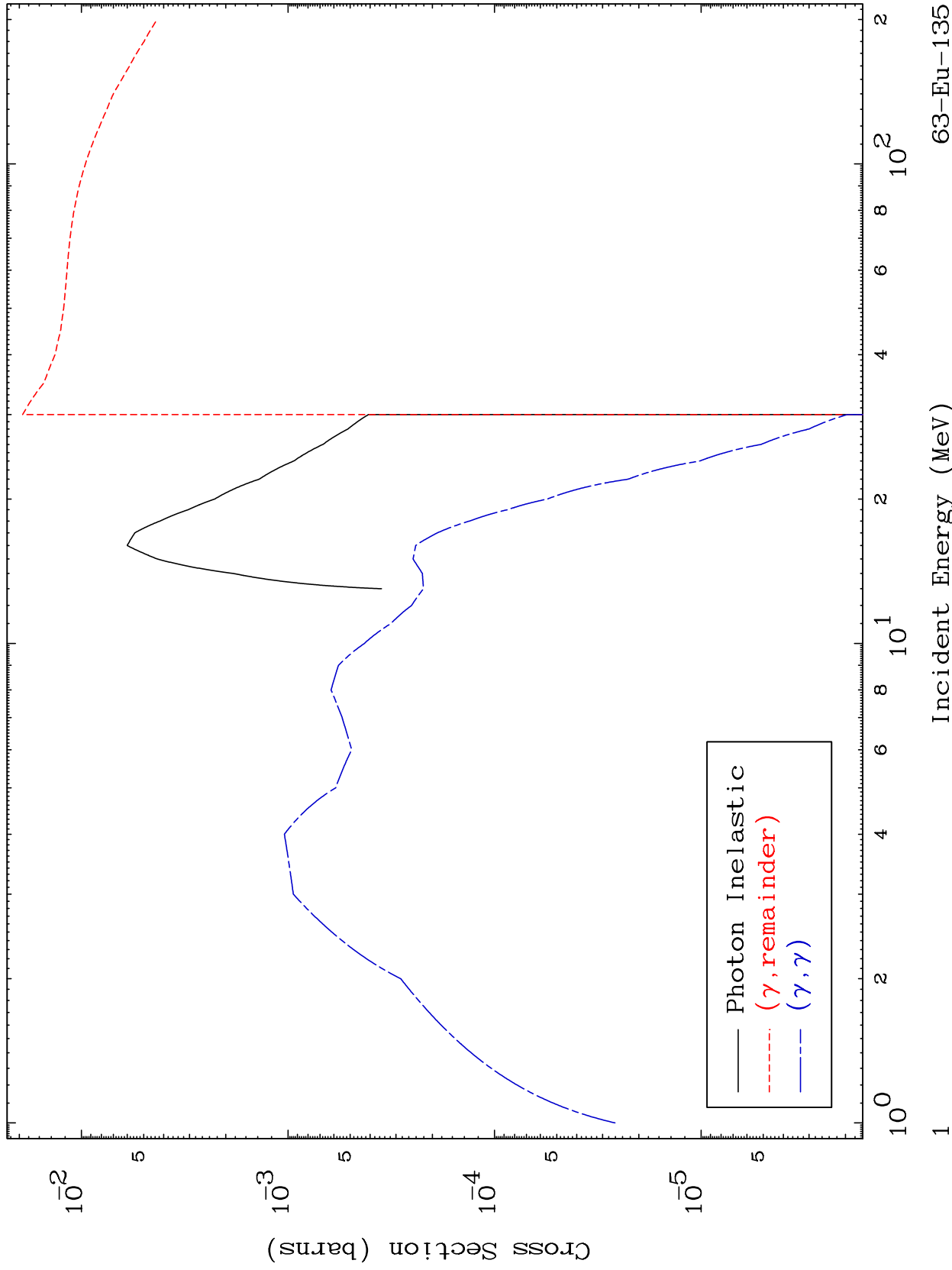
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

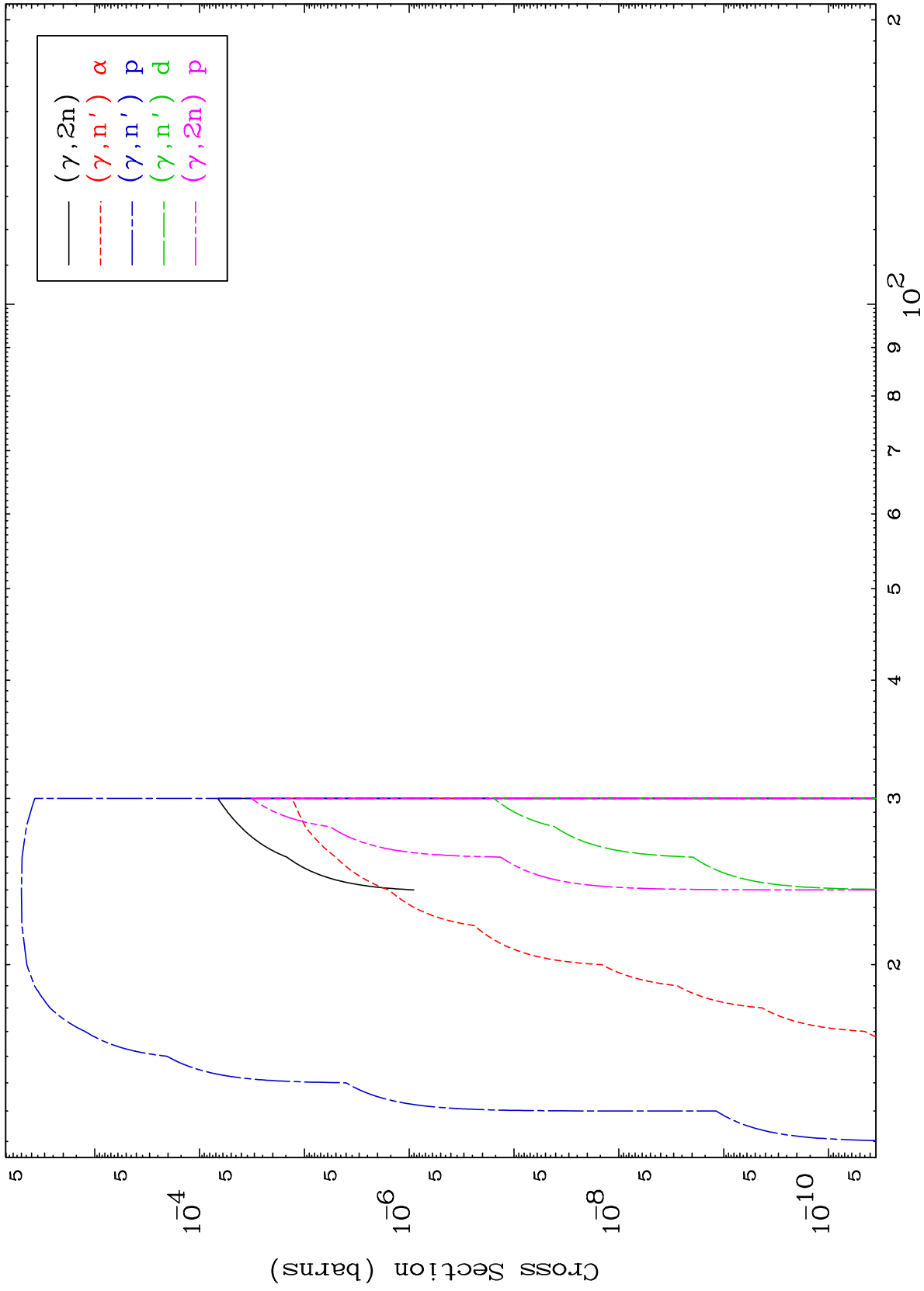
Press Mouse Button to Start

MAT 6277

Photon Major  
0 Kelvin Cross Sections

63-Eu-135

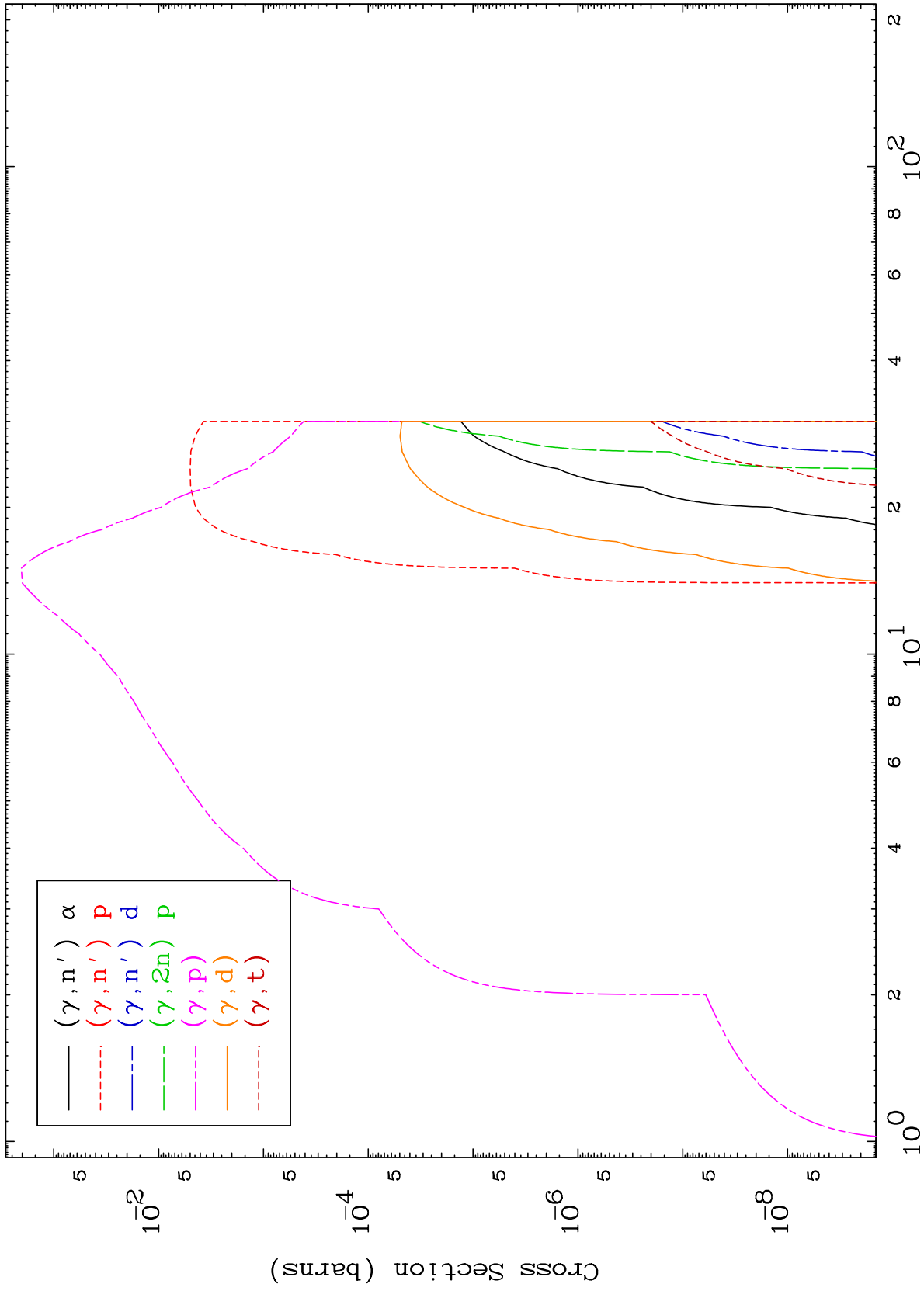




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Photon Charged Particle  
0 Kelvin Cross Sections

63-Eu-135



3

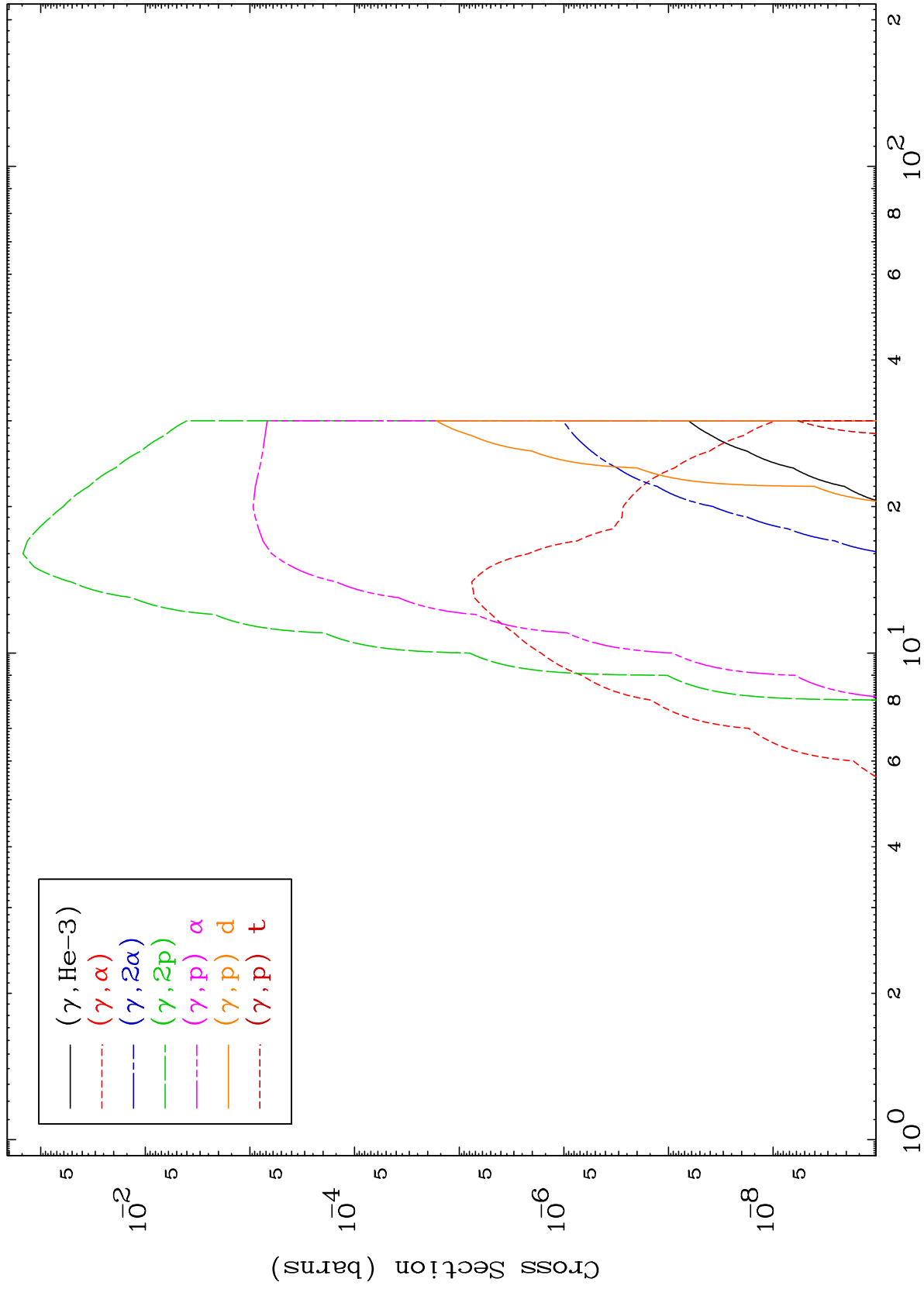
Incident Energy (MeV)

63-Eu-135

MAT 6277

Photon Charged Particle  
0 Kelvin Cross Sections

63-Eu-135



63-Eu-135

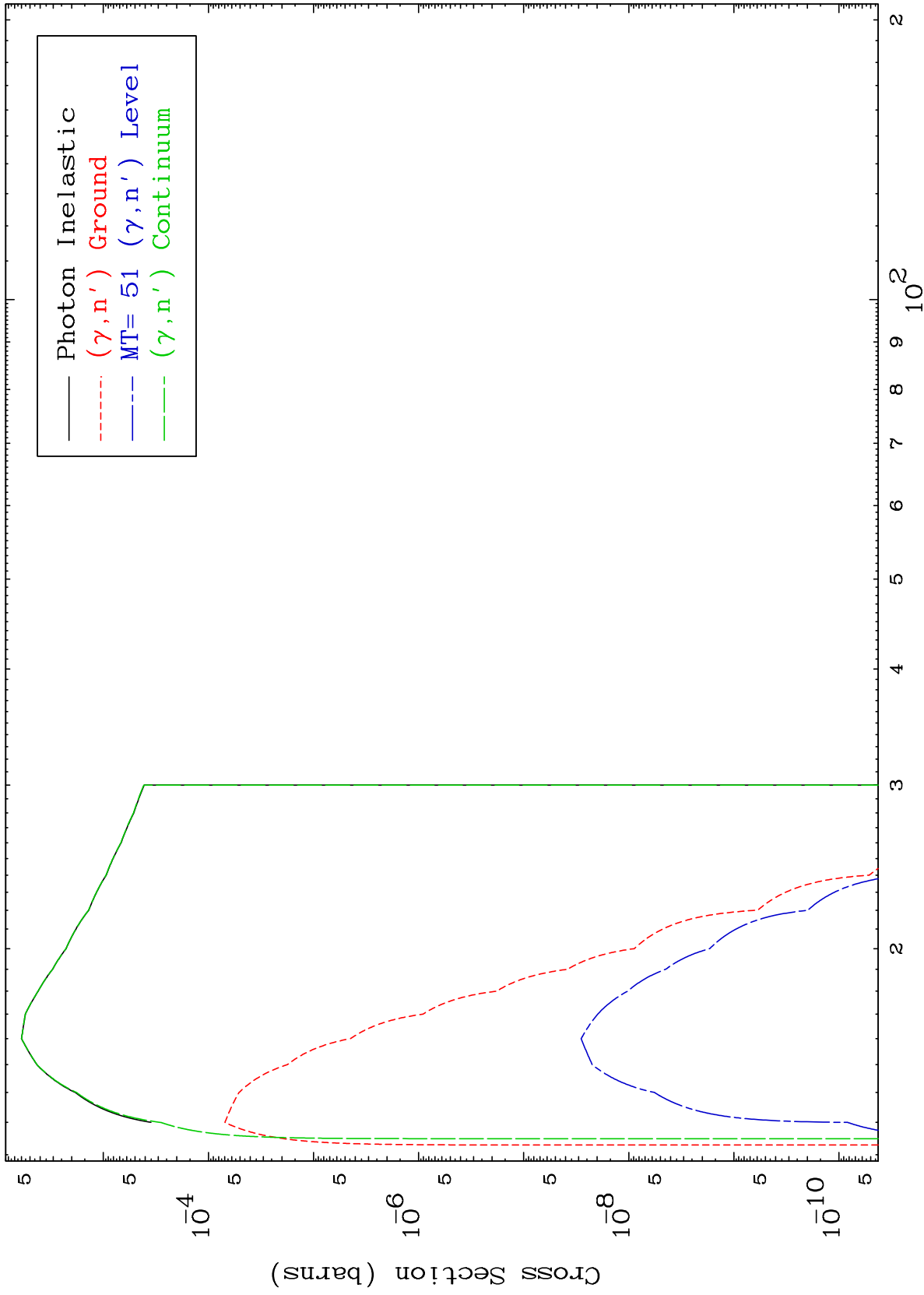
Incident Energy (MeV)

4

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

63-Eu-135



5

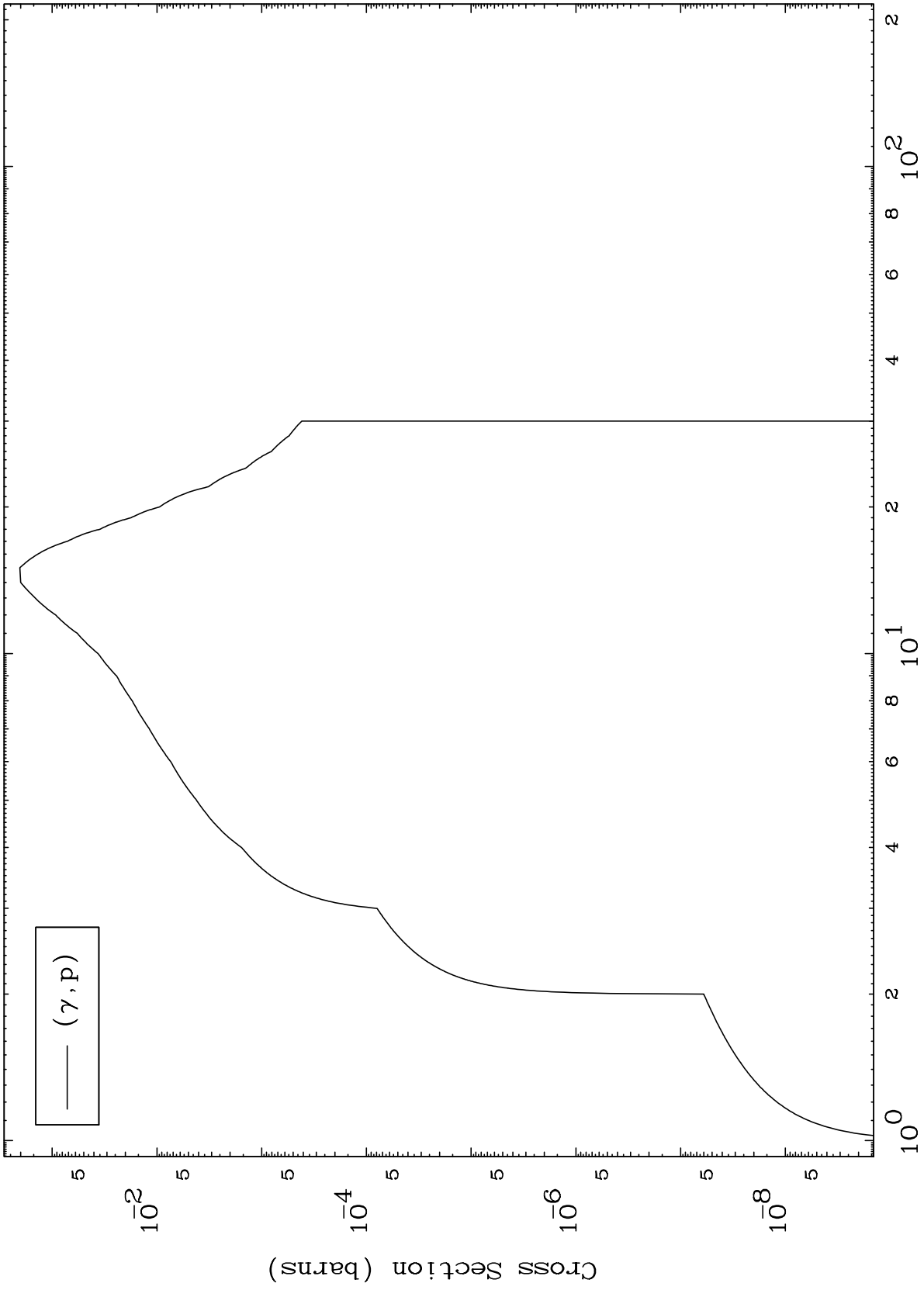
Incident Energy (MeV)

63-Eu-135

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

63-Eu-135



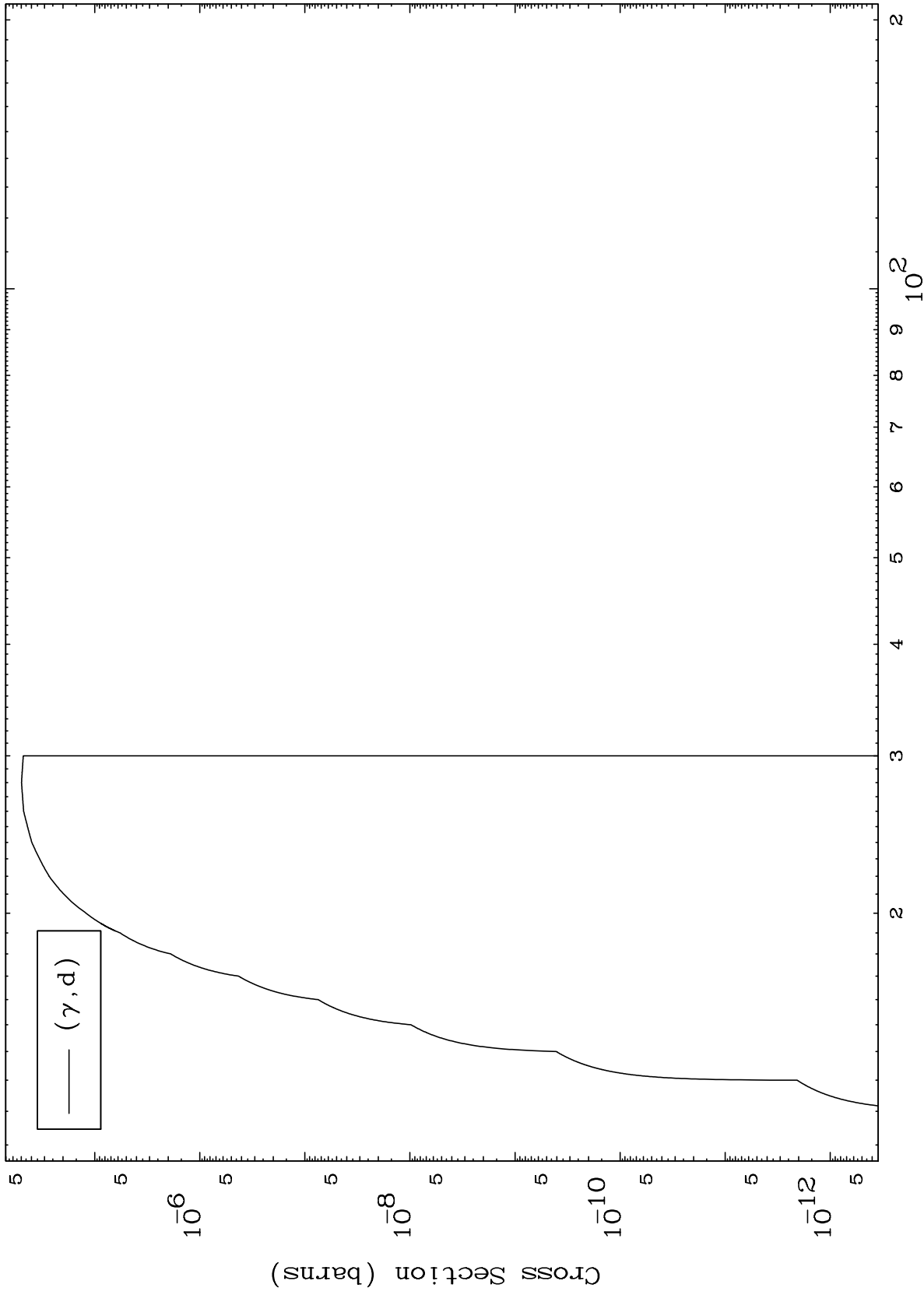
Incident Energy (MeV)

63-Eu-135

MAT 6277

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

63-Eu-135



7

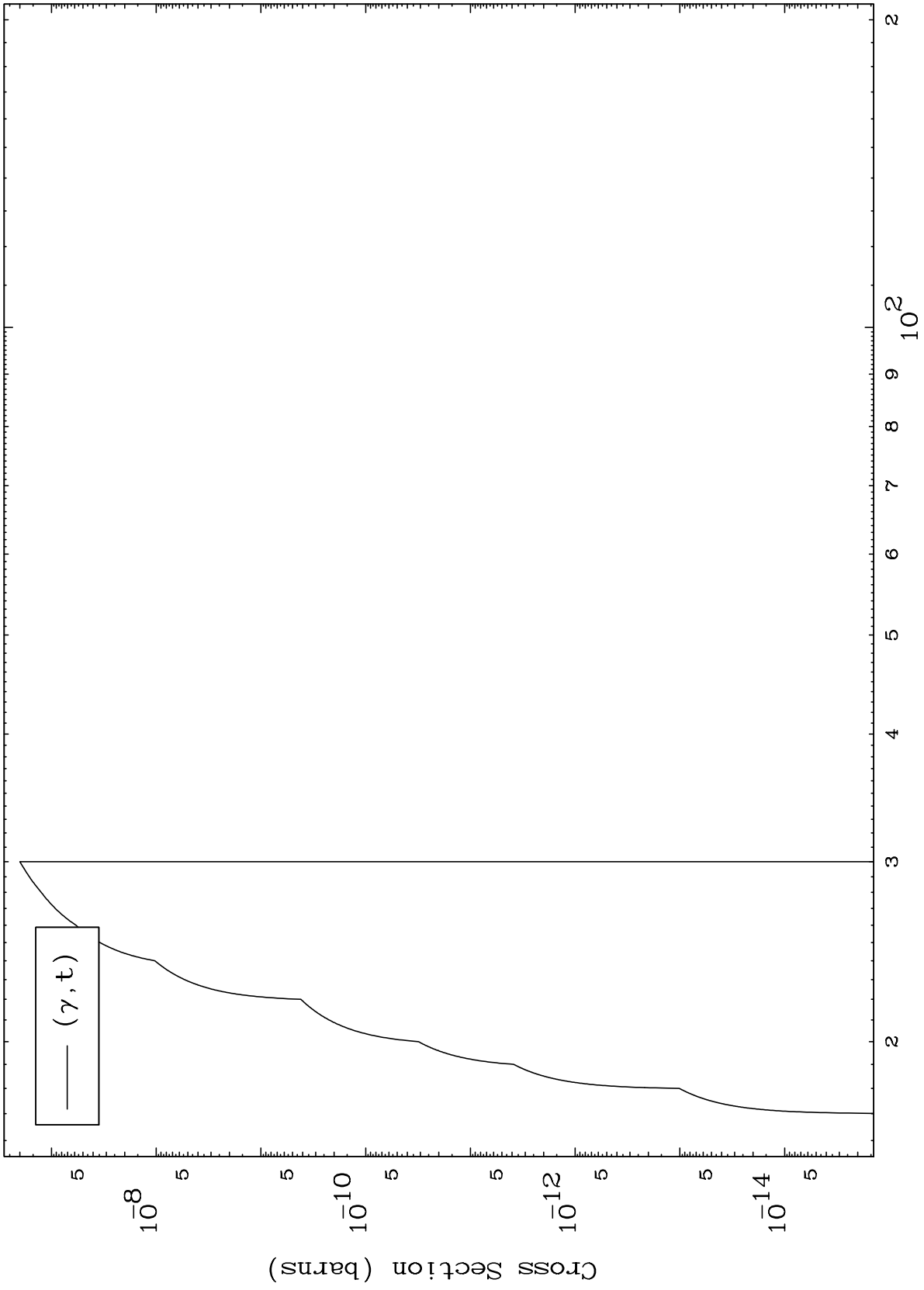
Incident Energy (MeV)

63-Eu-135

MAT 6277

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

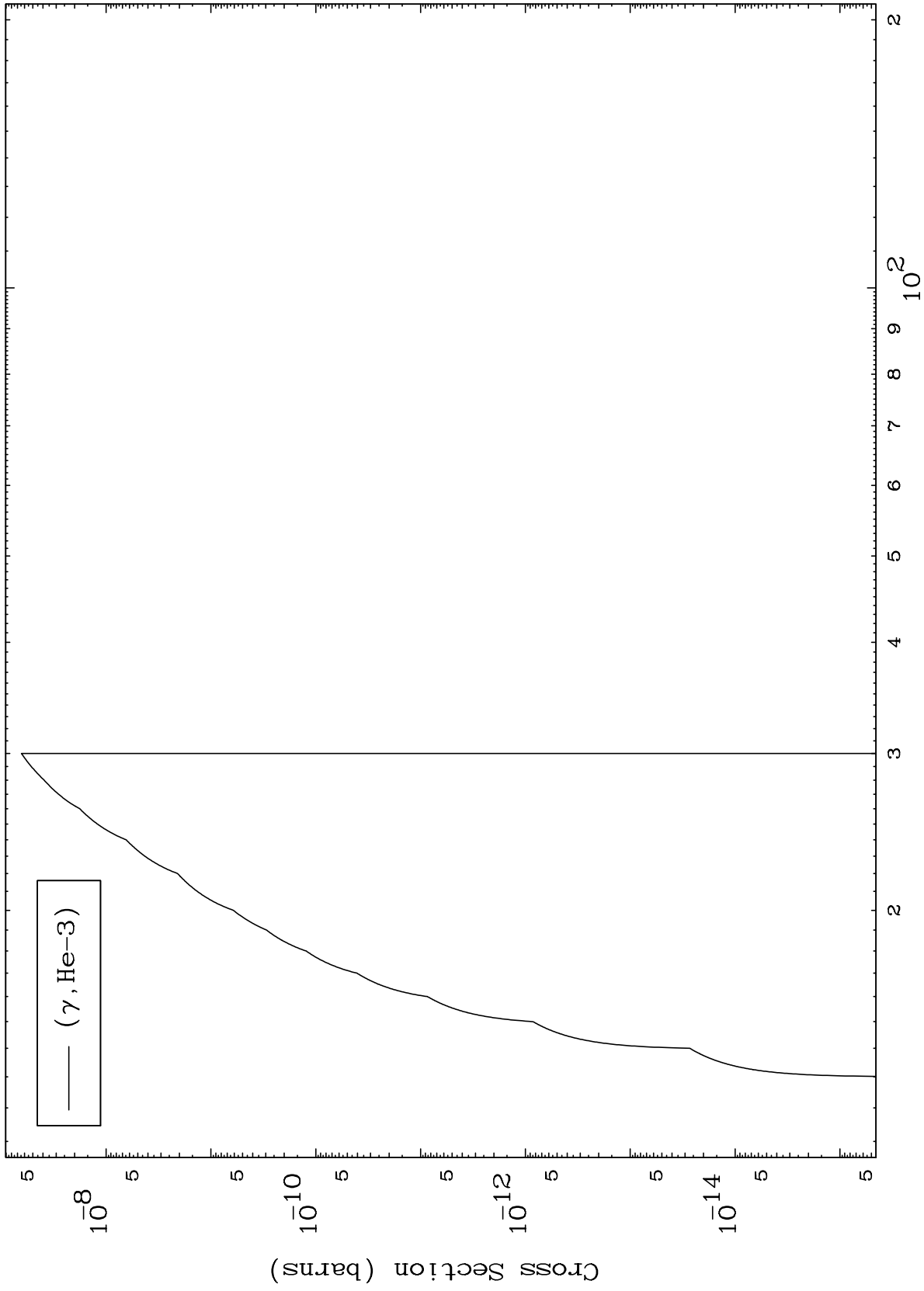
63-Eu-135



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Incident Energy (MeV)

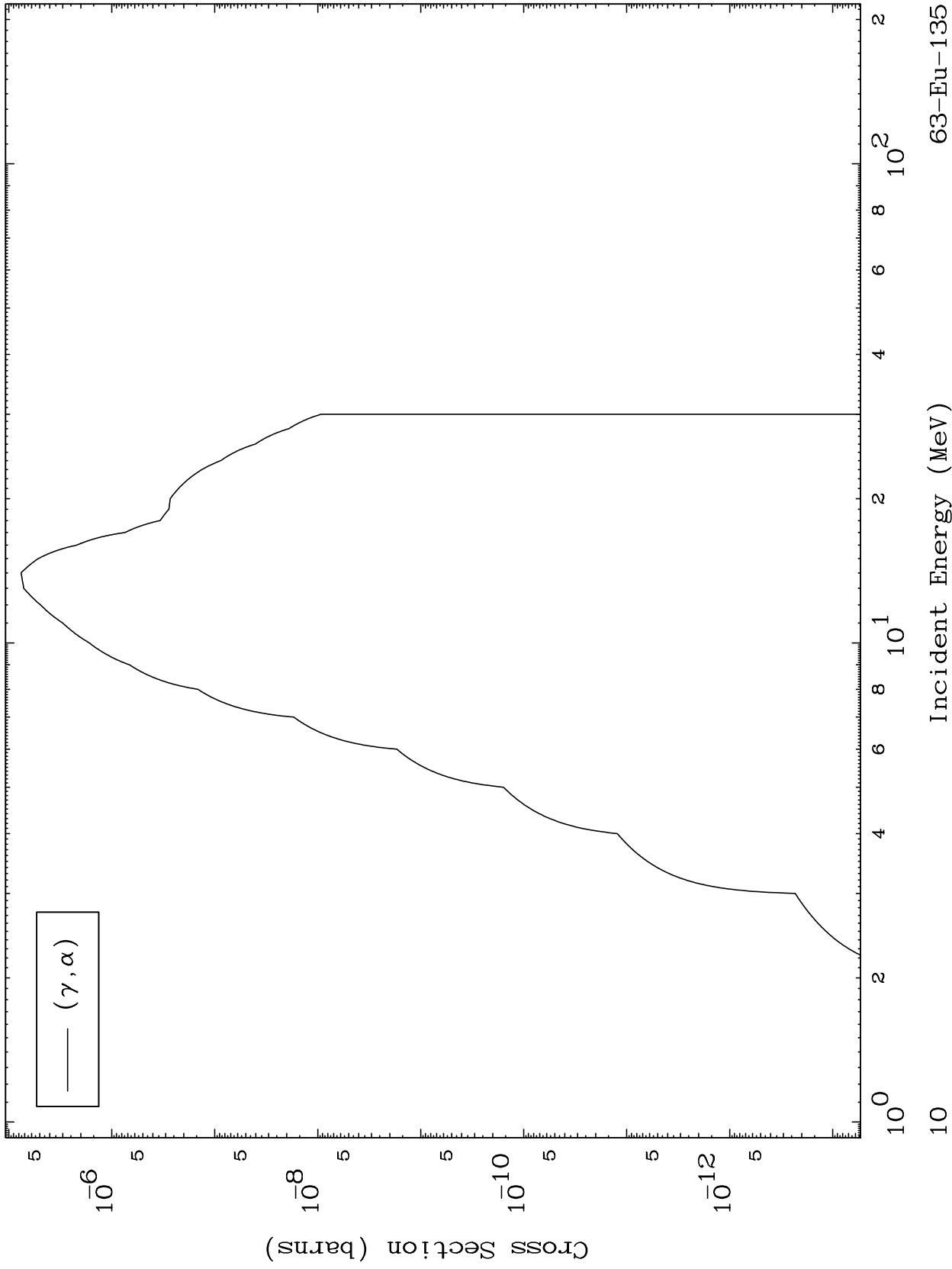
63-Eu-135



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

63-Eu-135



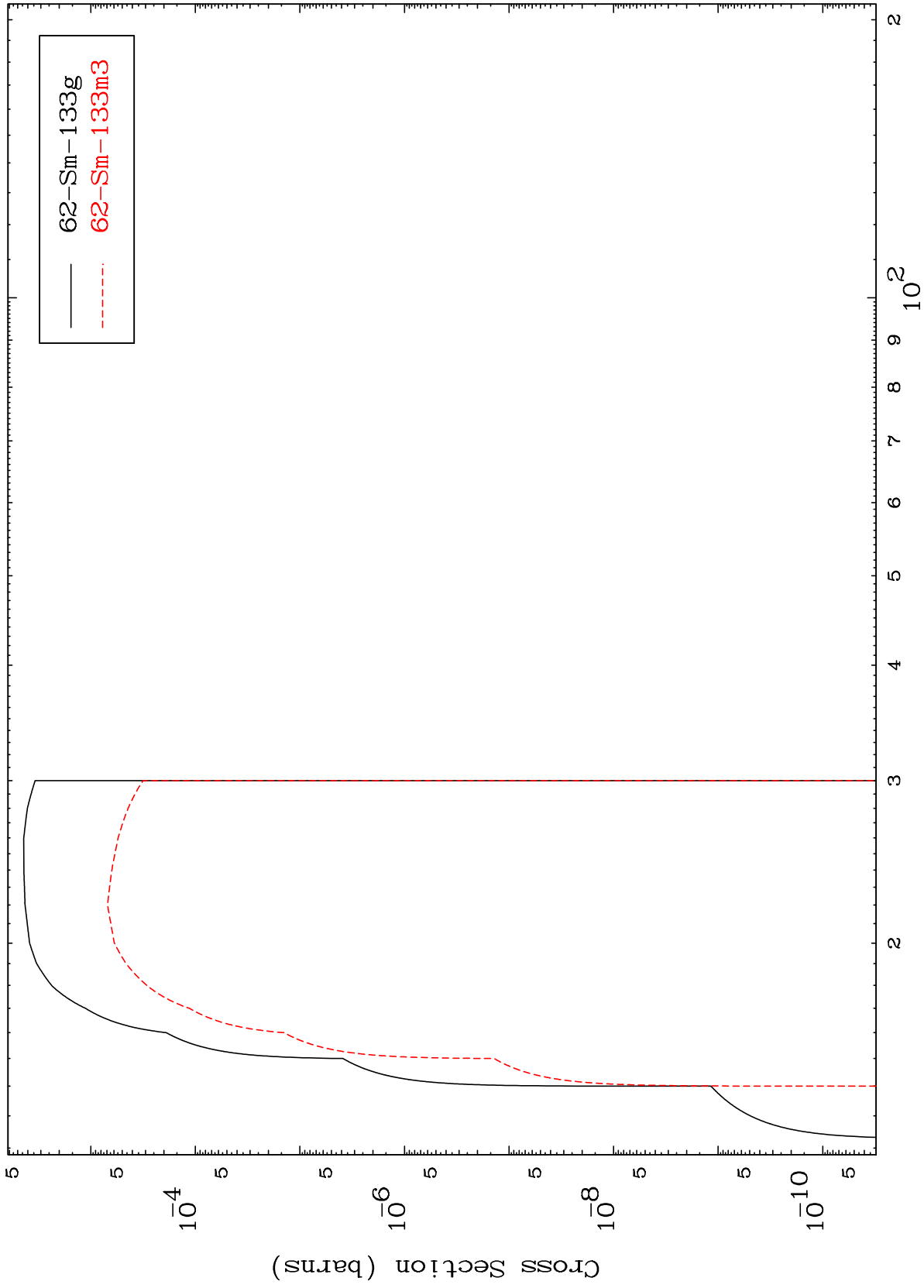
63-Eu-135

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$(\gamma, n')$  p

63-Eu-135

Radionuclide Production Cross Section



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Incident Energy (MeV)

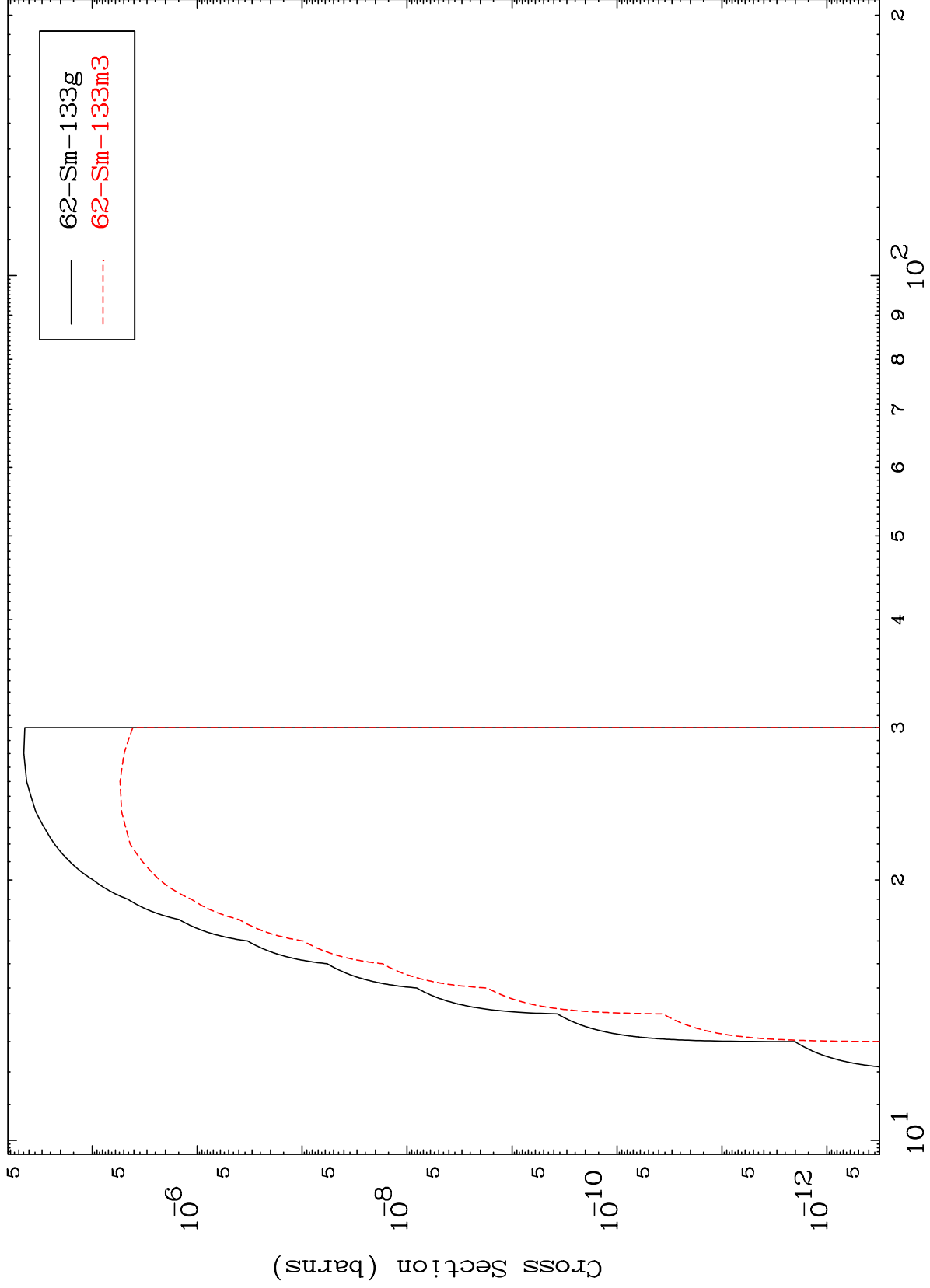
63-Eu-135

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( $\gamma, d$ )

63-Eu-135

Radionuclide Production Cross Section



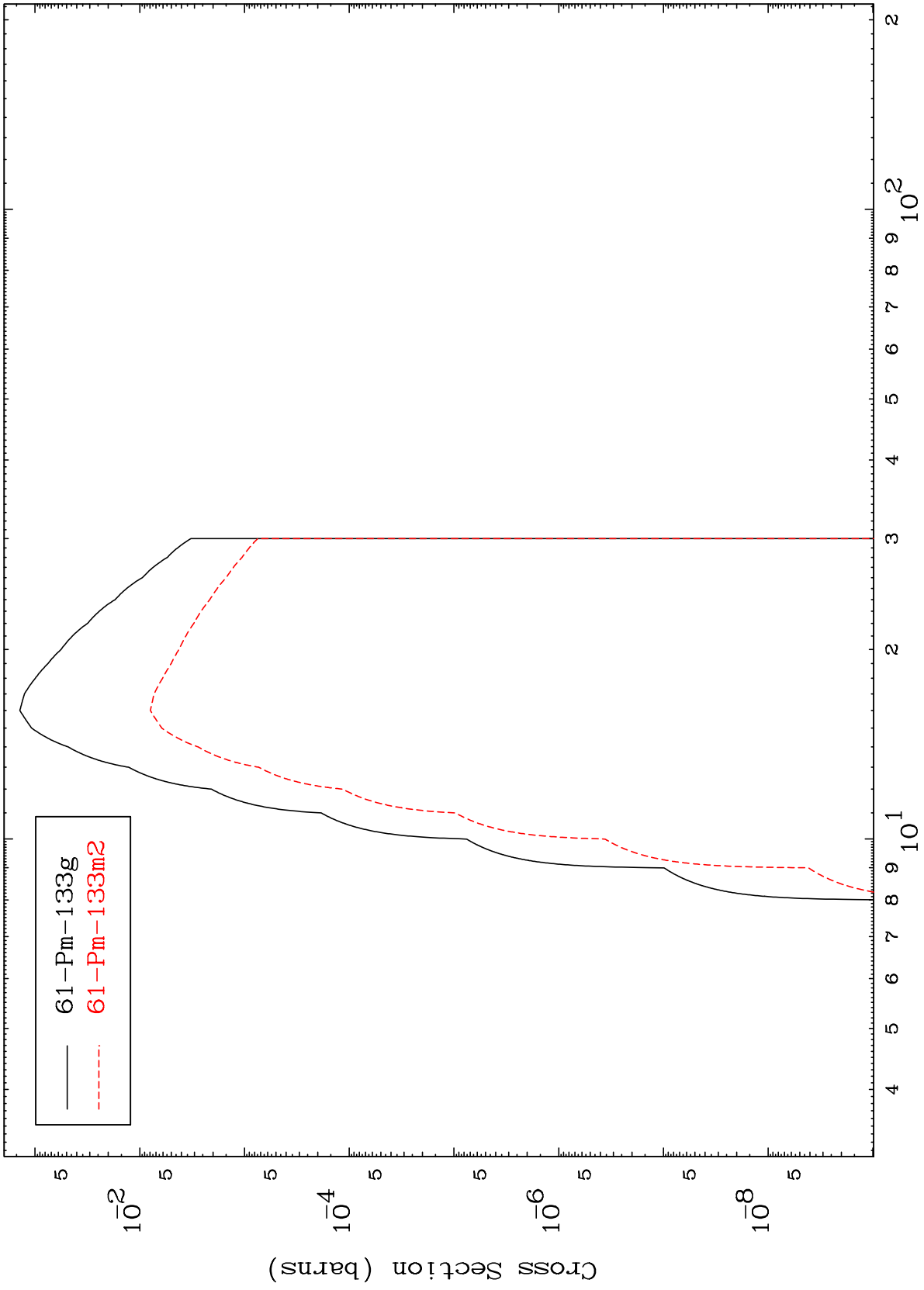
Incident Energy (MeV)

63-Eu-135

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63-Eu-135

Radionuclide Production Cross Section  
( $\gamma, 2p$ )



13

Incident Energy (MeV)

63-Eu-135