

Program EVALPLOT  
(Version 2018-1)

by

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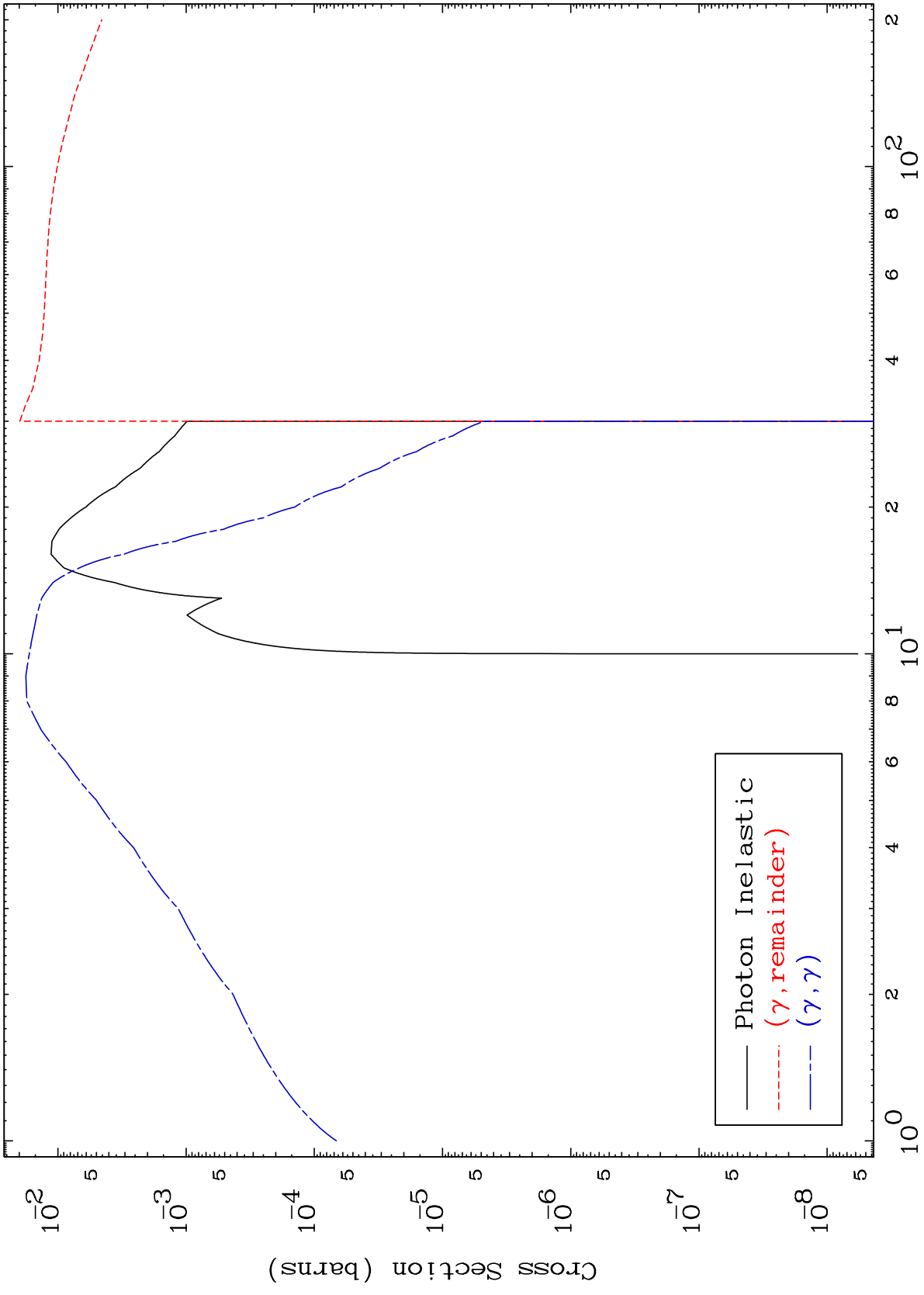
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6587

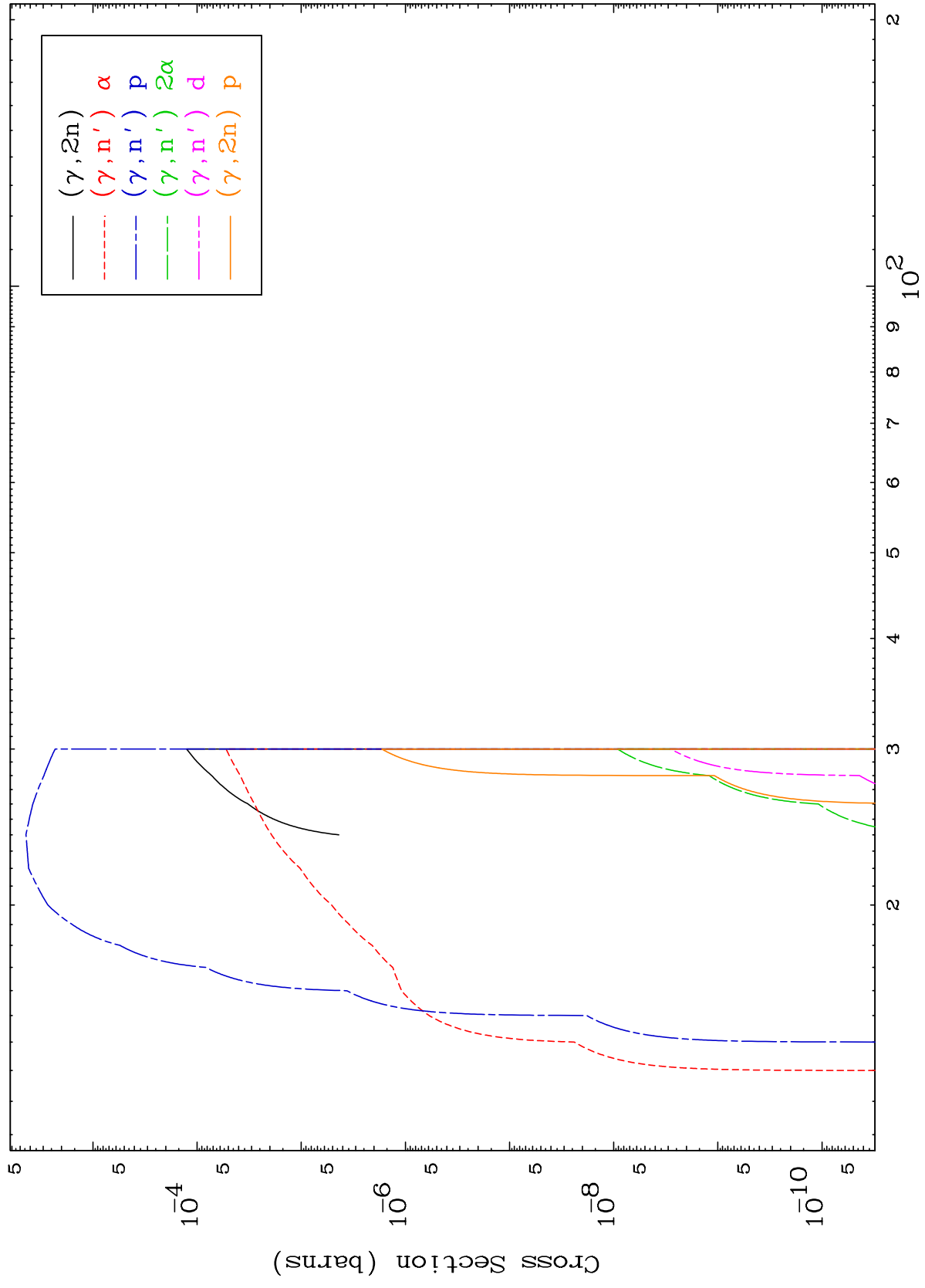
Photon Major  
0 Kelvin Cross Sections

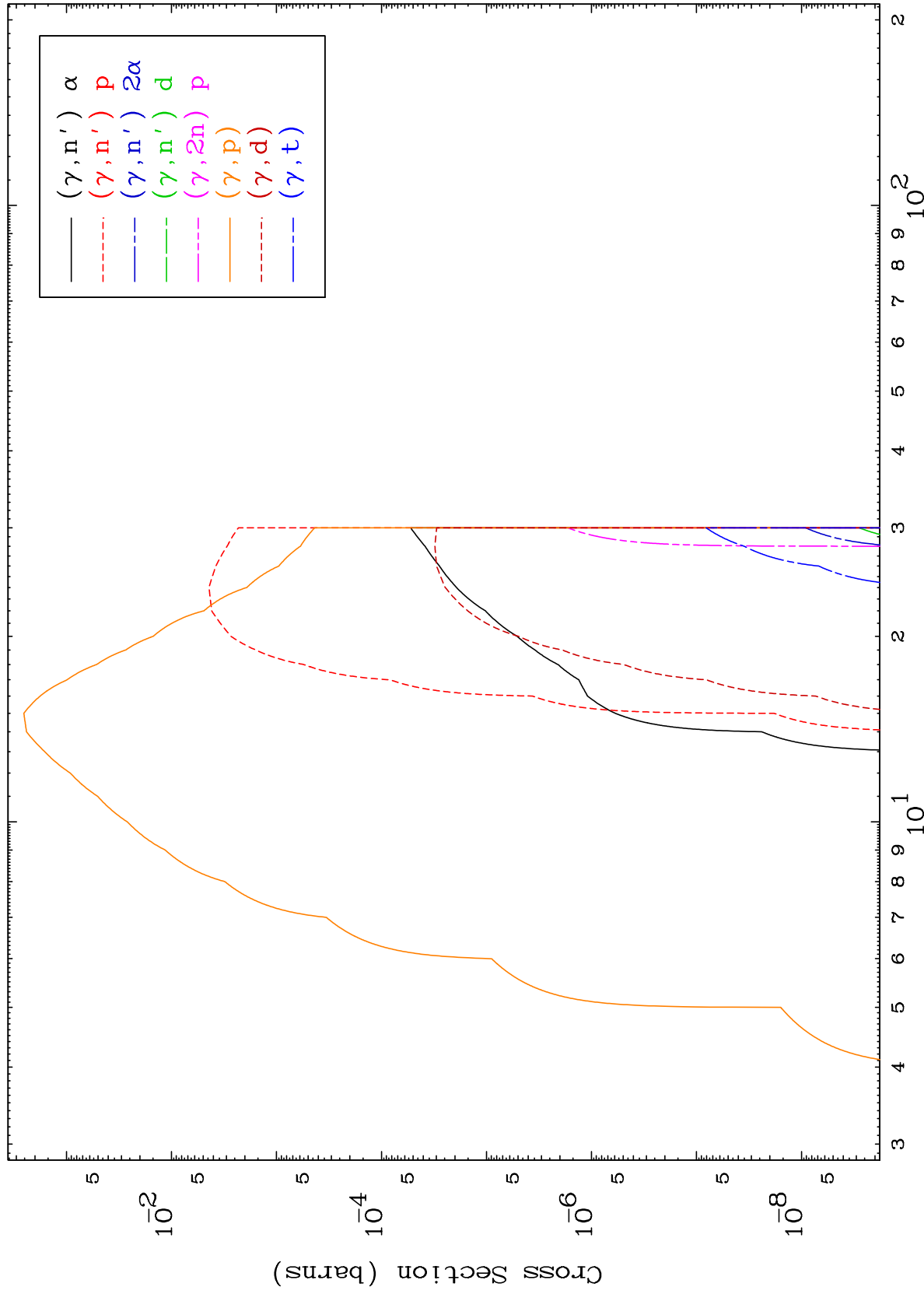
66-Dy-143



Incident Energy (MeV)

66-Dy-143

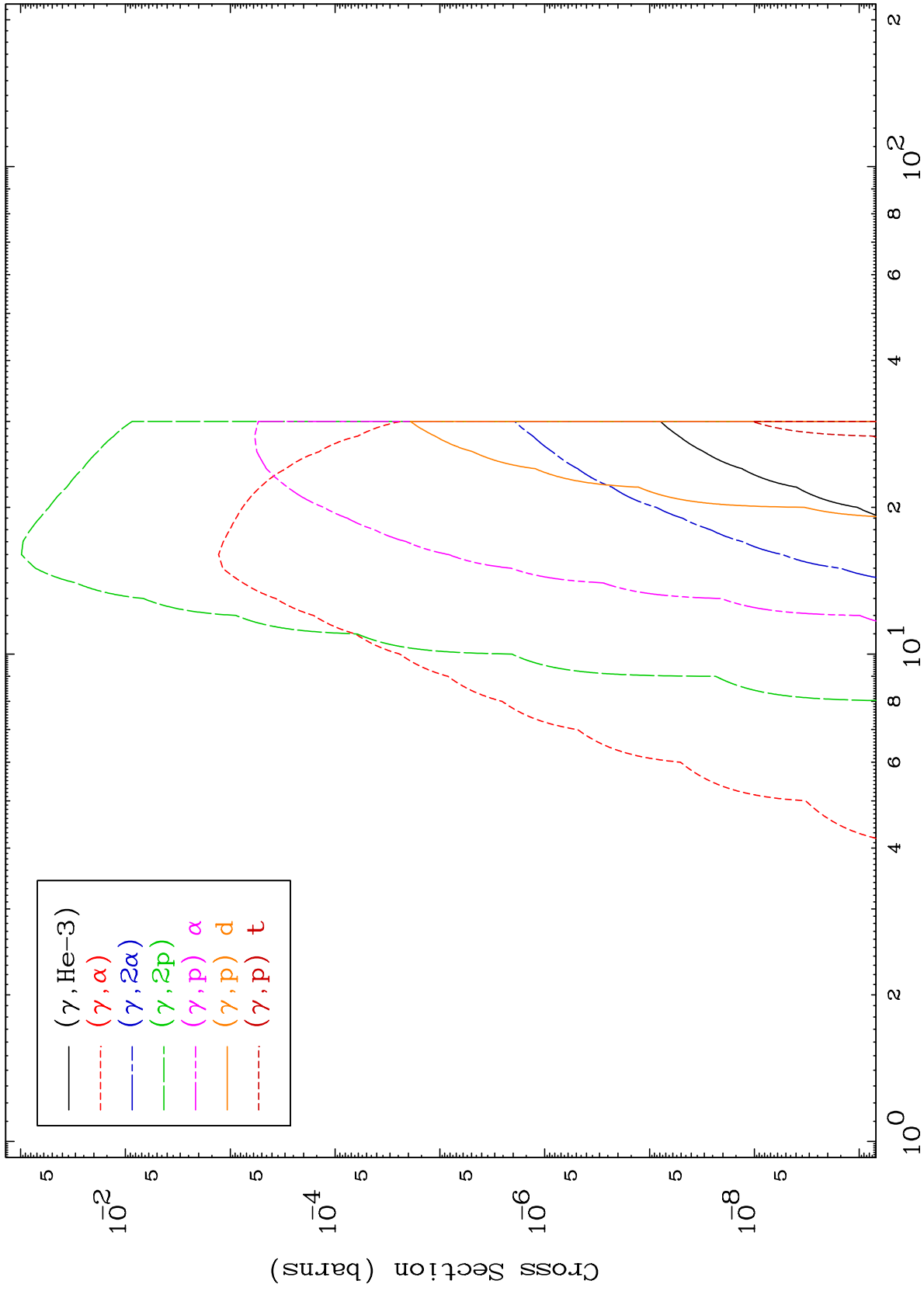




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Photon Charged Particle  
0 Kelvin Cross Sections

66-Dy-143



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Incident Energy (MeV)

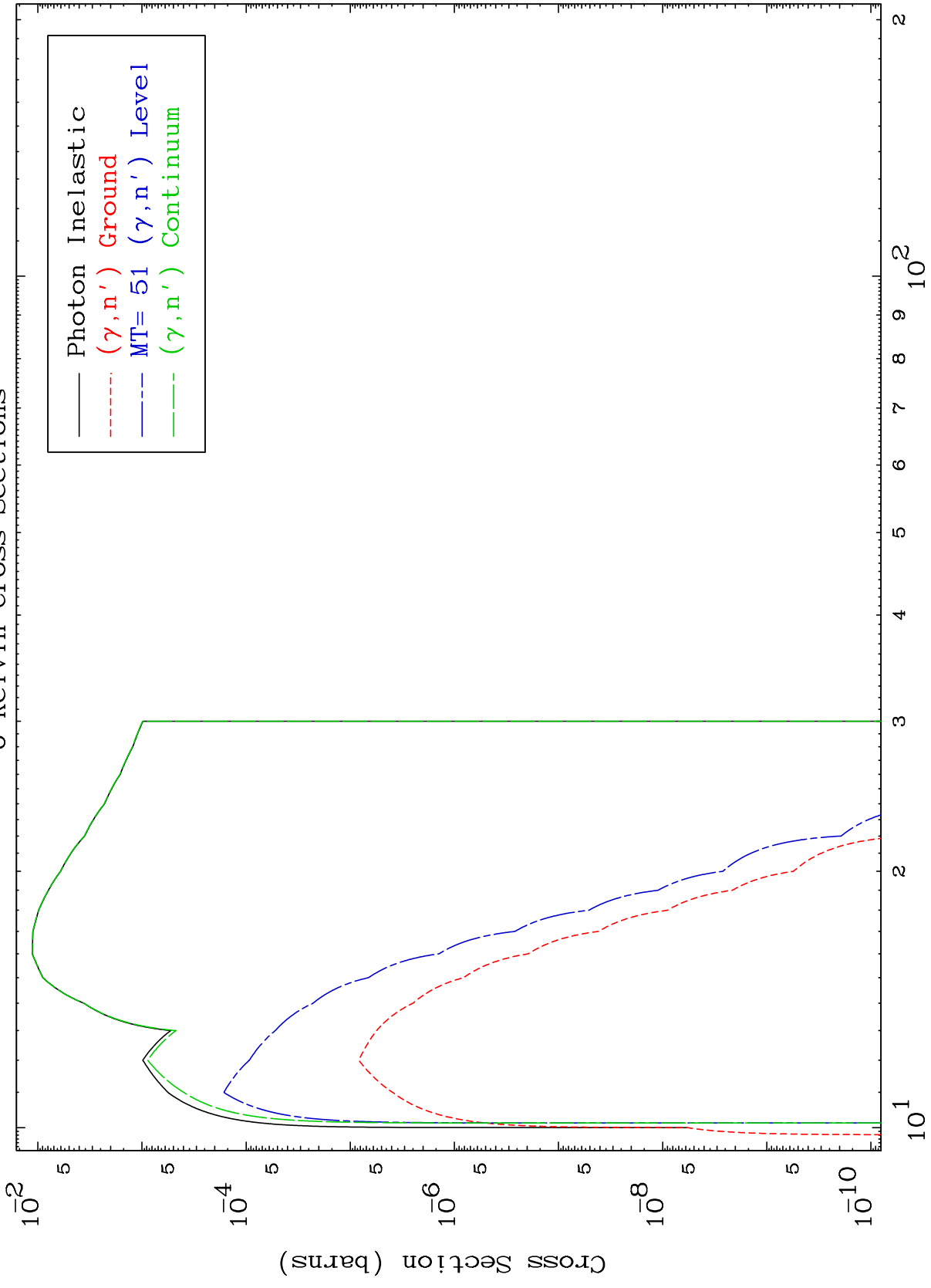
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$(\gamma, n')$  Level

66-Dy-143

0 Kelvin Cross Sections



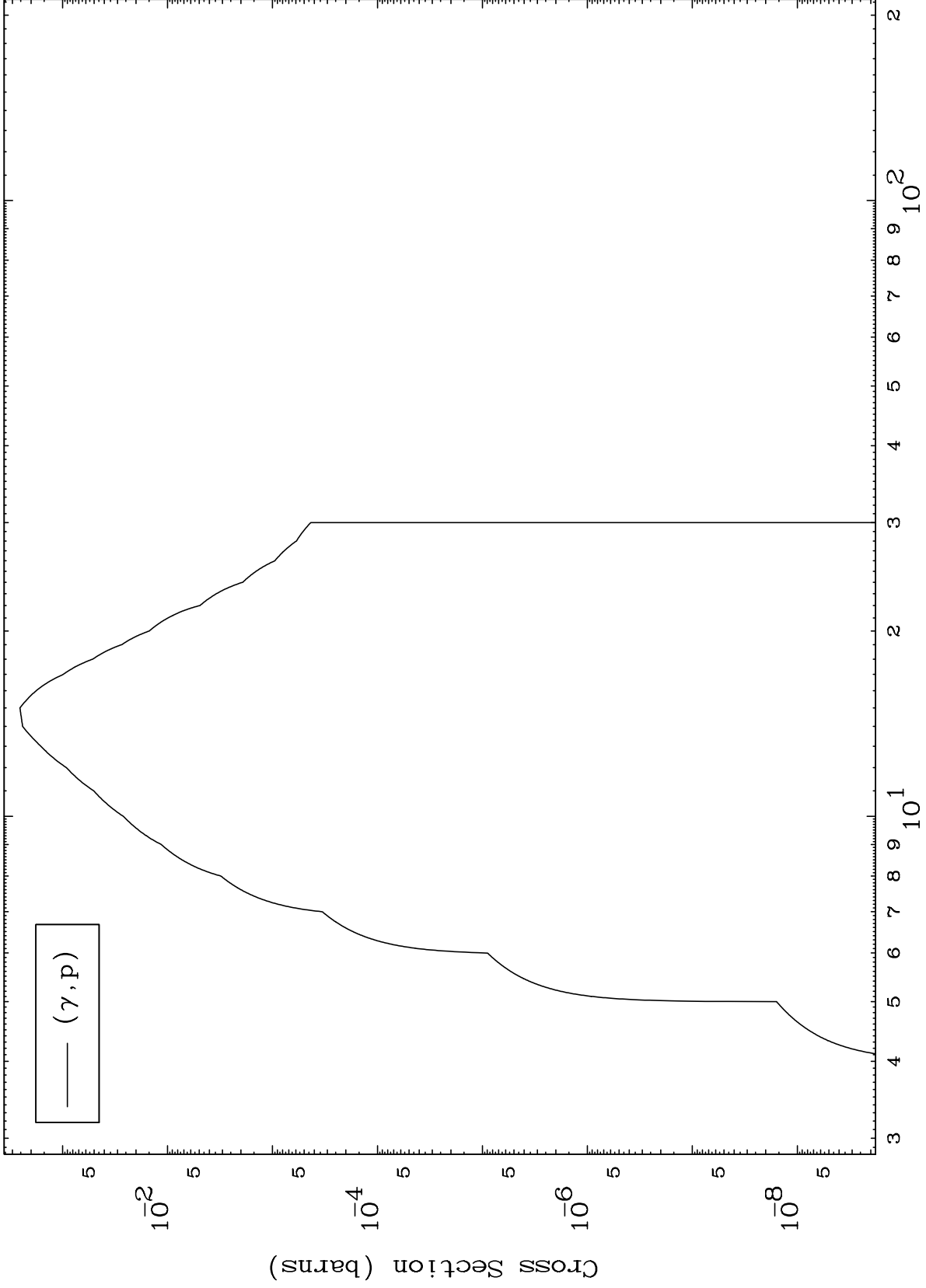
Incident Energy (MeV)

66-Dy-143

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

66-Dy-143



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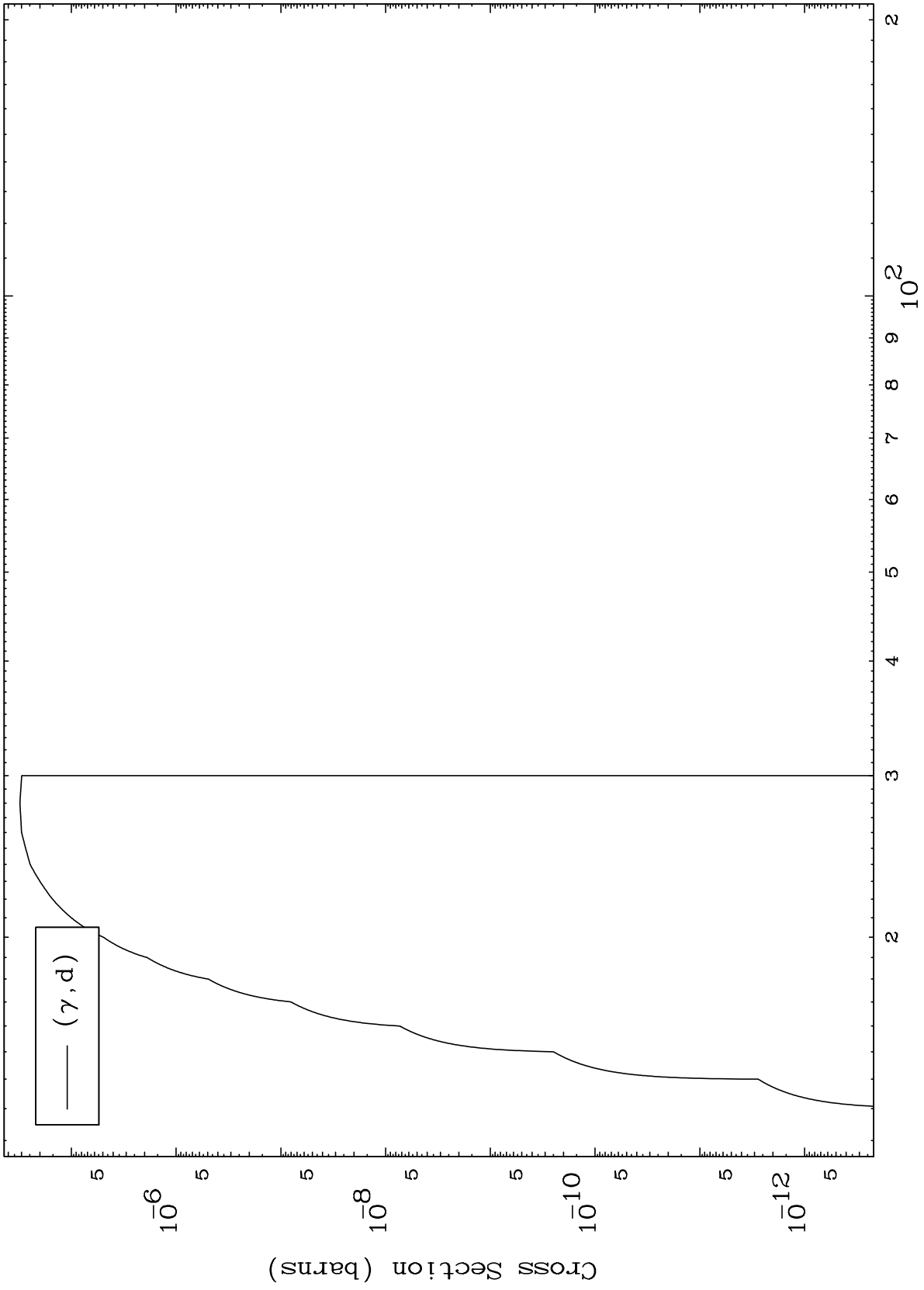
Incident Energy (MeV)

66-Dy-143

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

66-Dy-143



7

Incident Energy (MeV)

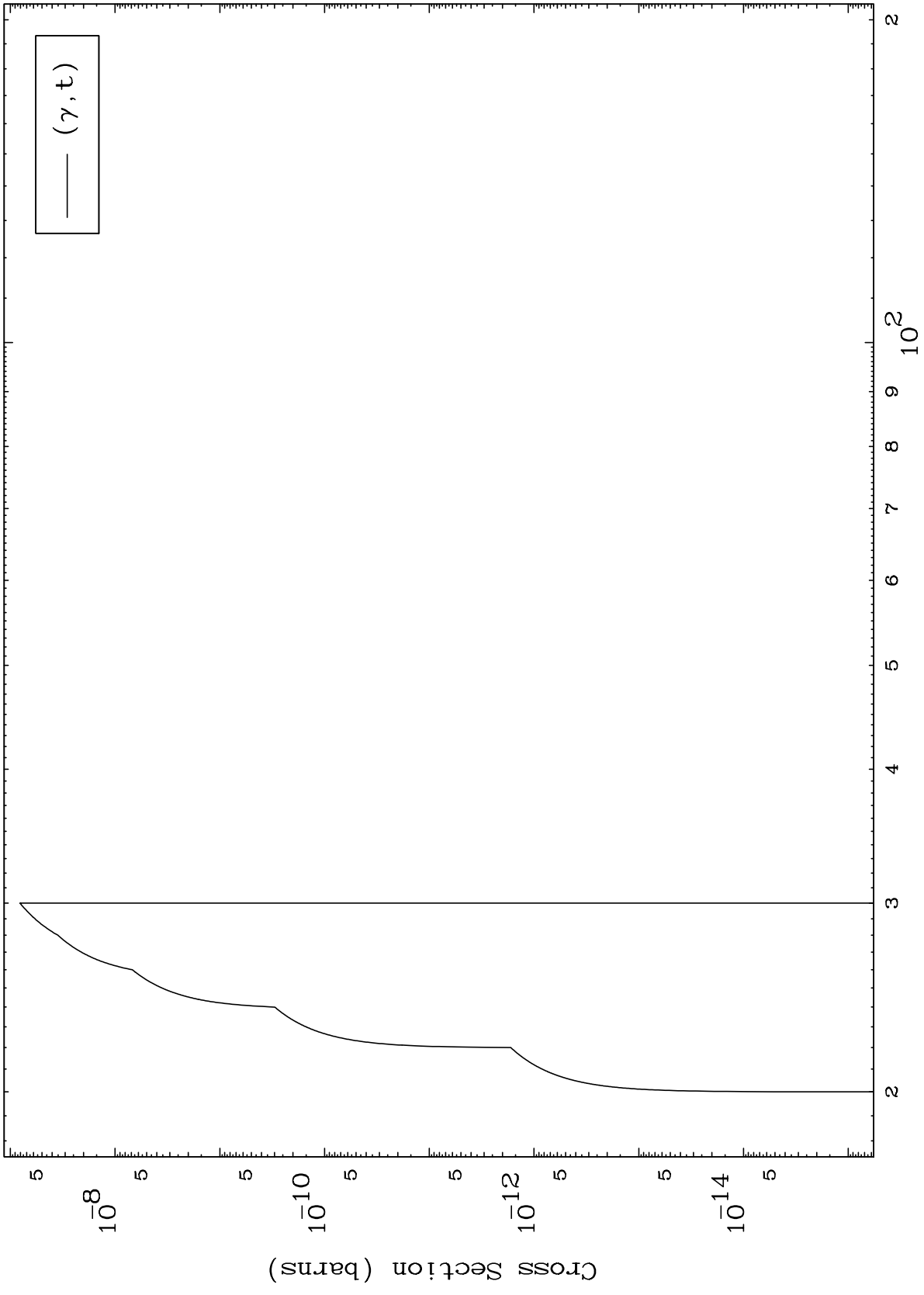
66-Dy-143



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

66-Dy-143



8

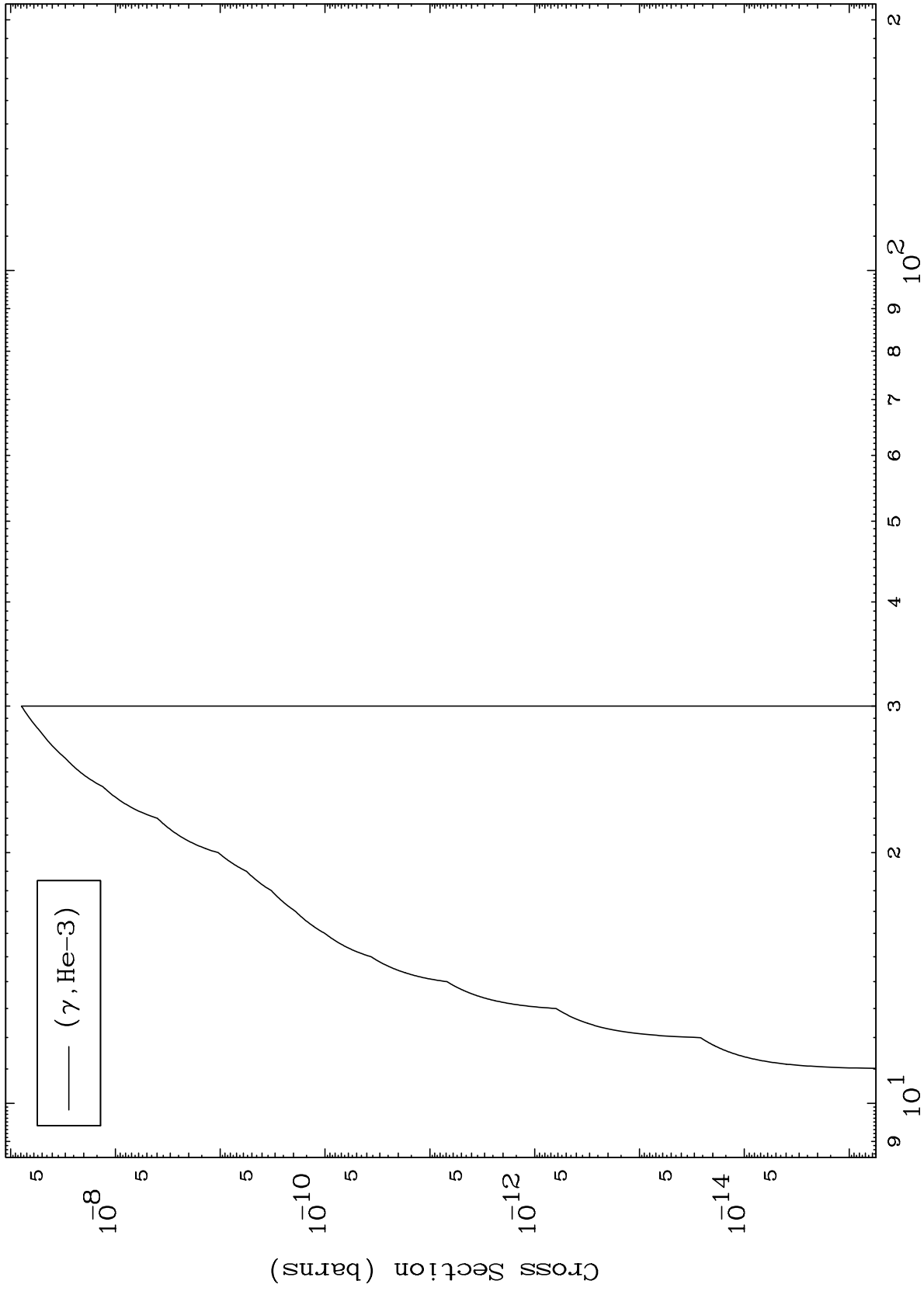
Incident Energy (MeV)

66-Dy-143

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( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

66-Dy-143



9

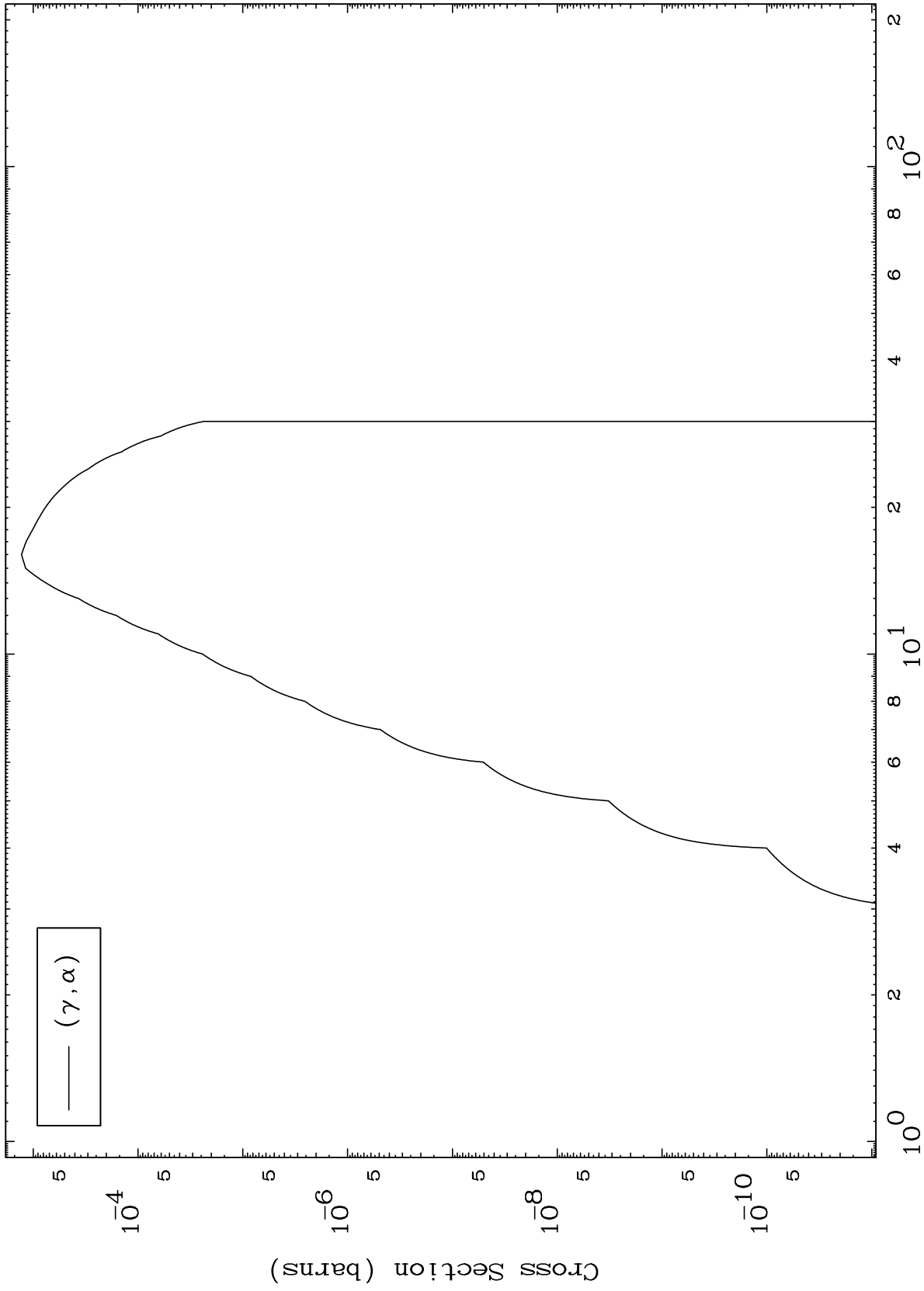
Incident Energy (MeV)

66-Dy-143

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

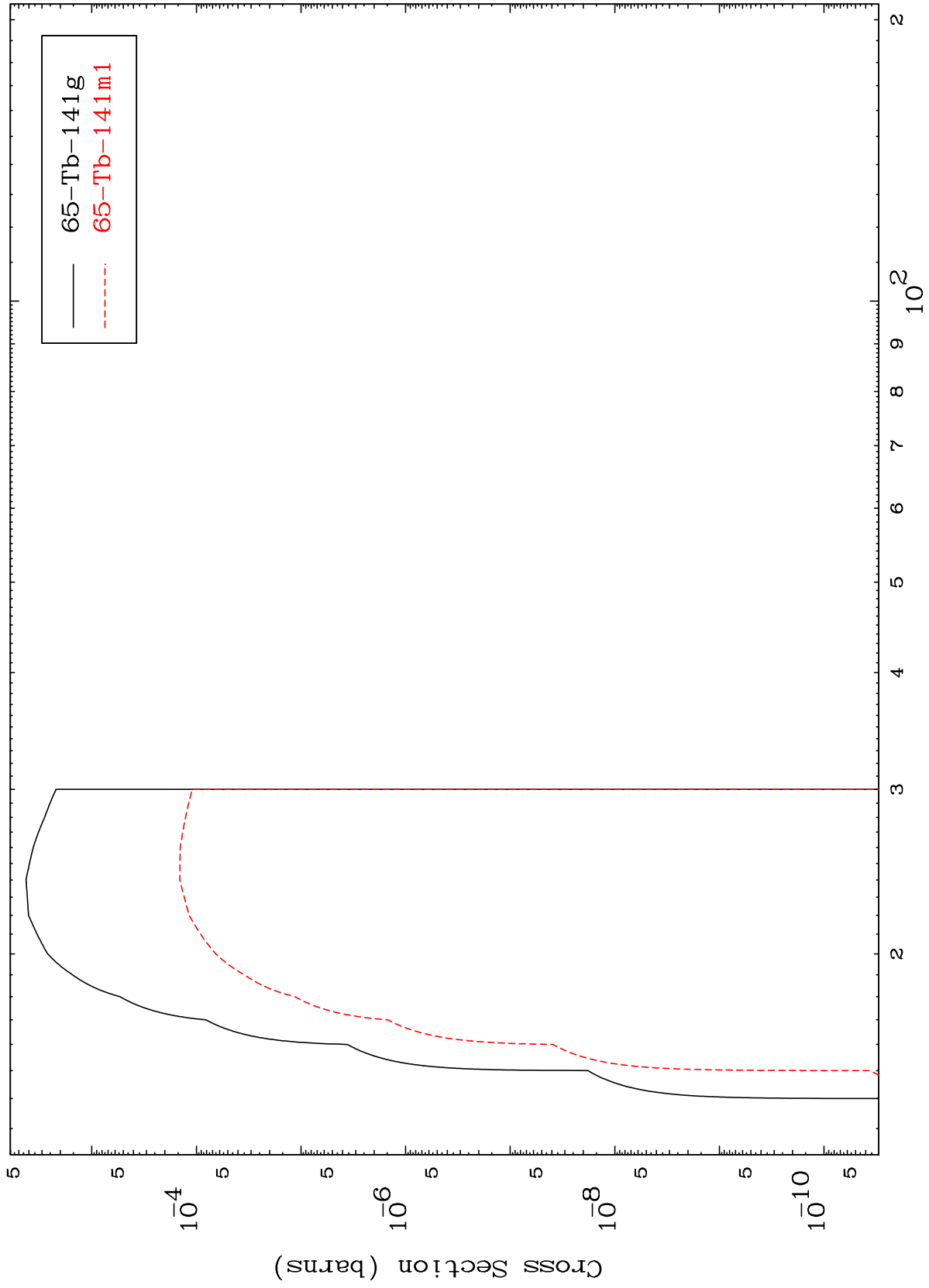
66-Dy-143



Incident Energy (MeV)

66-Dy-143

Radionuclide Production Cross Section

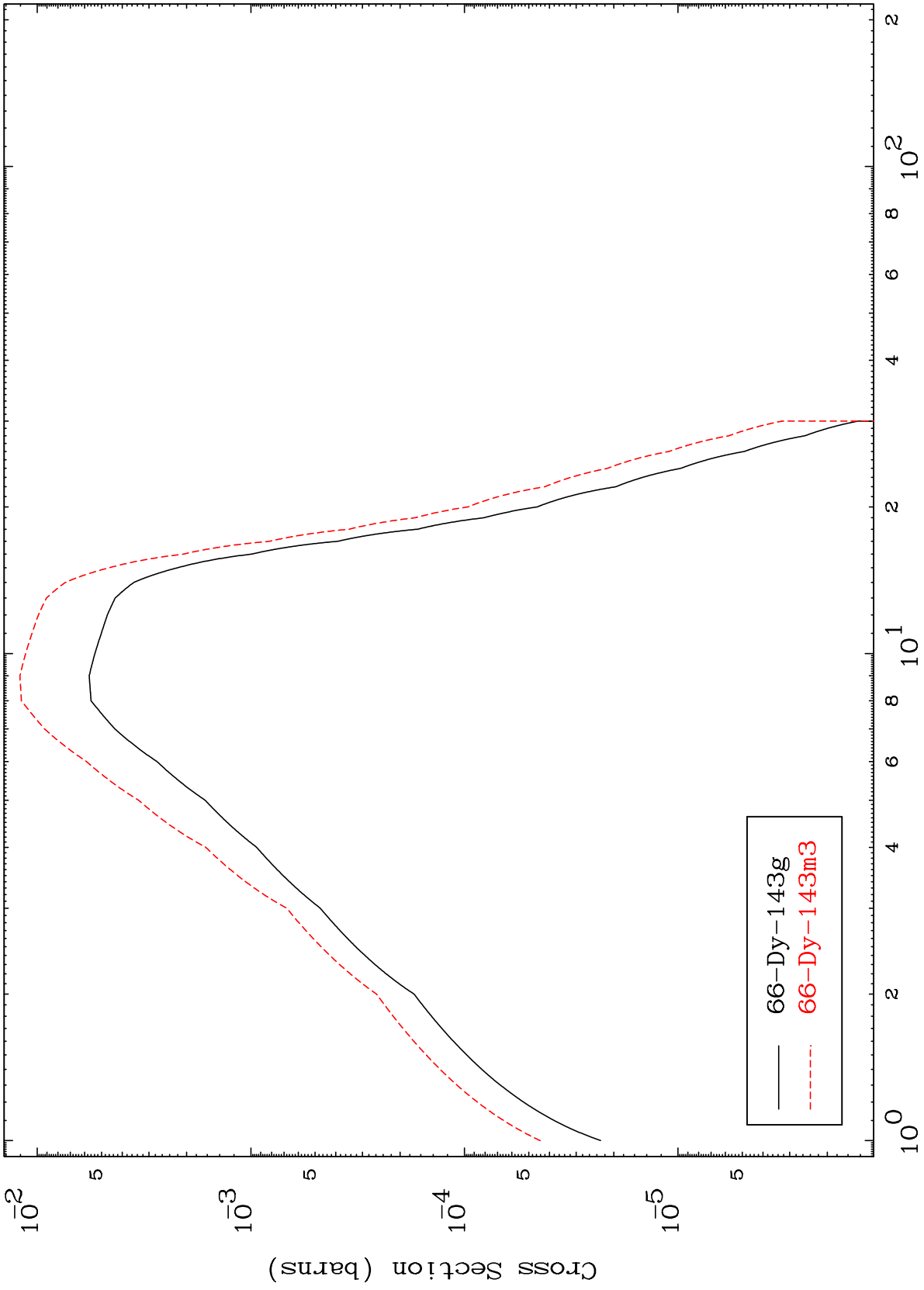


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66-Dy-143

Radionuclide Production Cross Section

( $\gamma, \gamma$ )



Incident Energy (MeV)

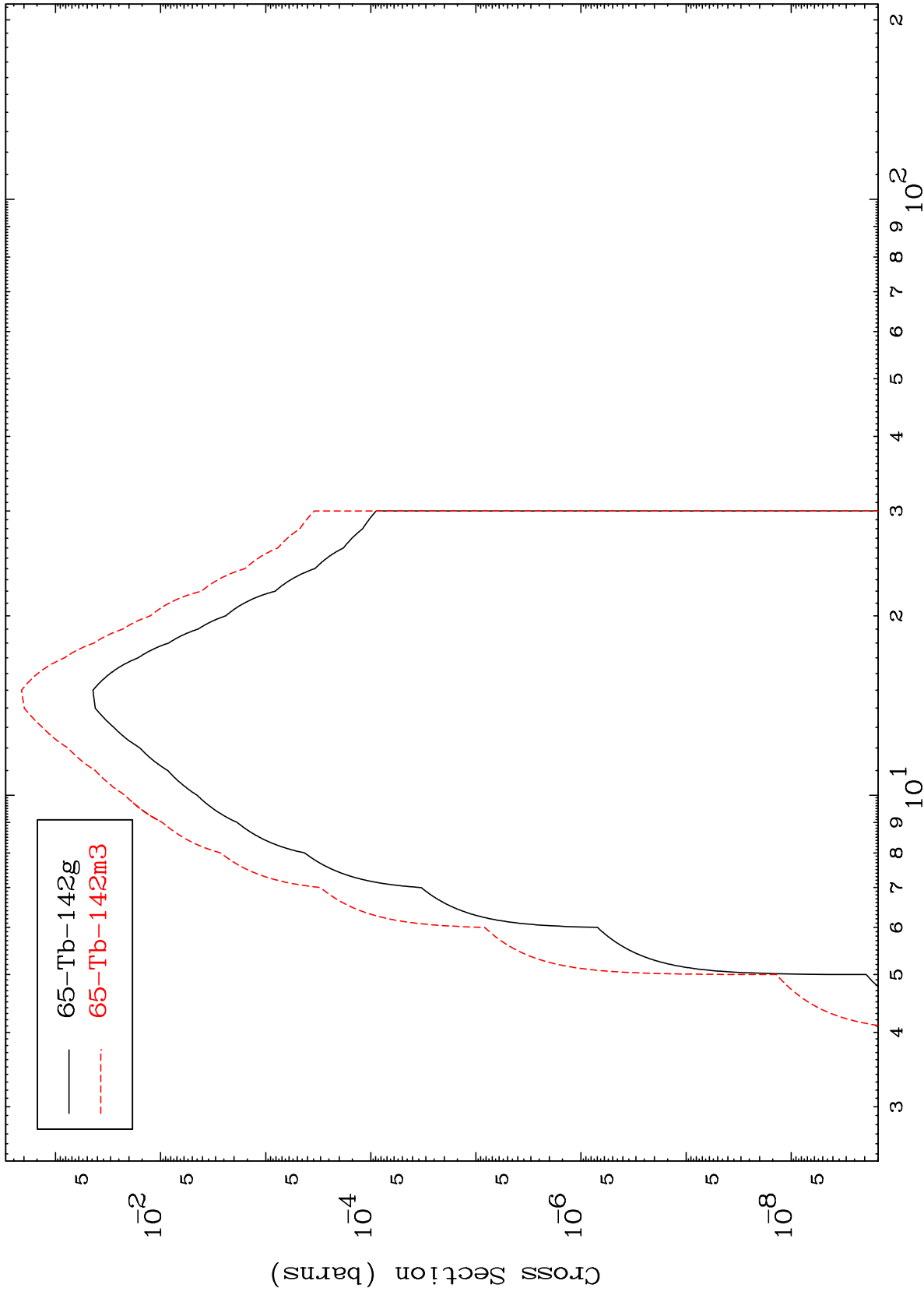
66-Dy-143



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66-Dy-143

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



13

Incident Energy (MeV)

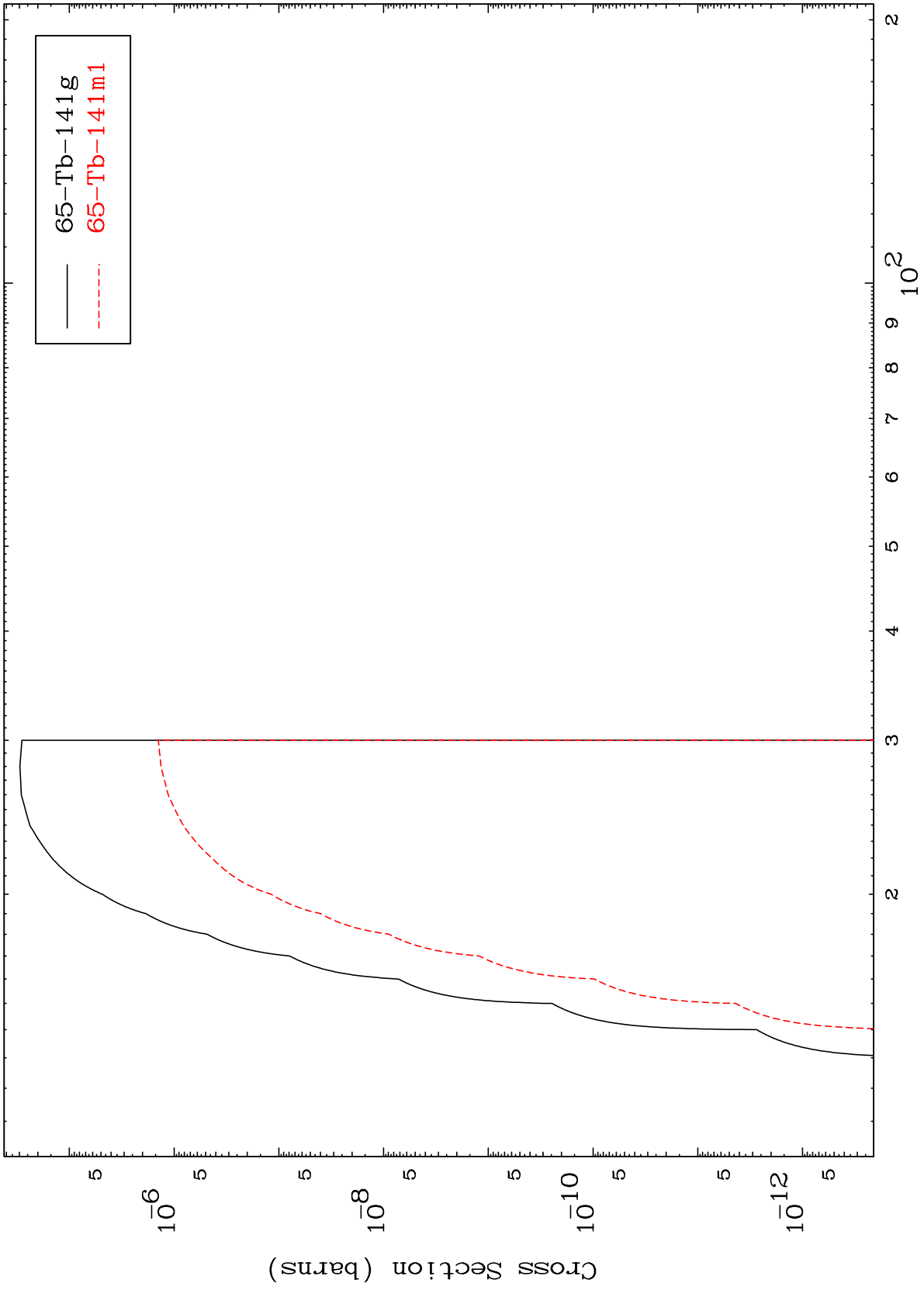
66-Dy-143

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( $\gamma, d$ )

66-Dy-143

Radionuclide Production Cross Section



14

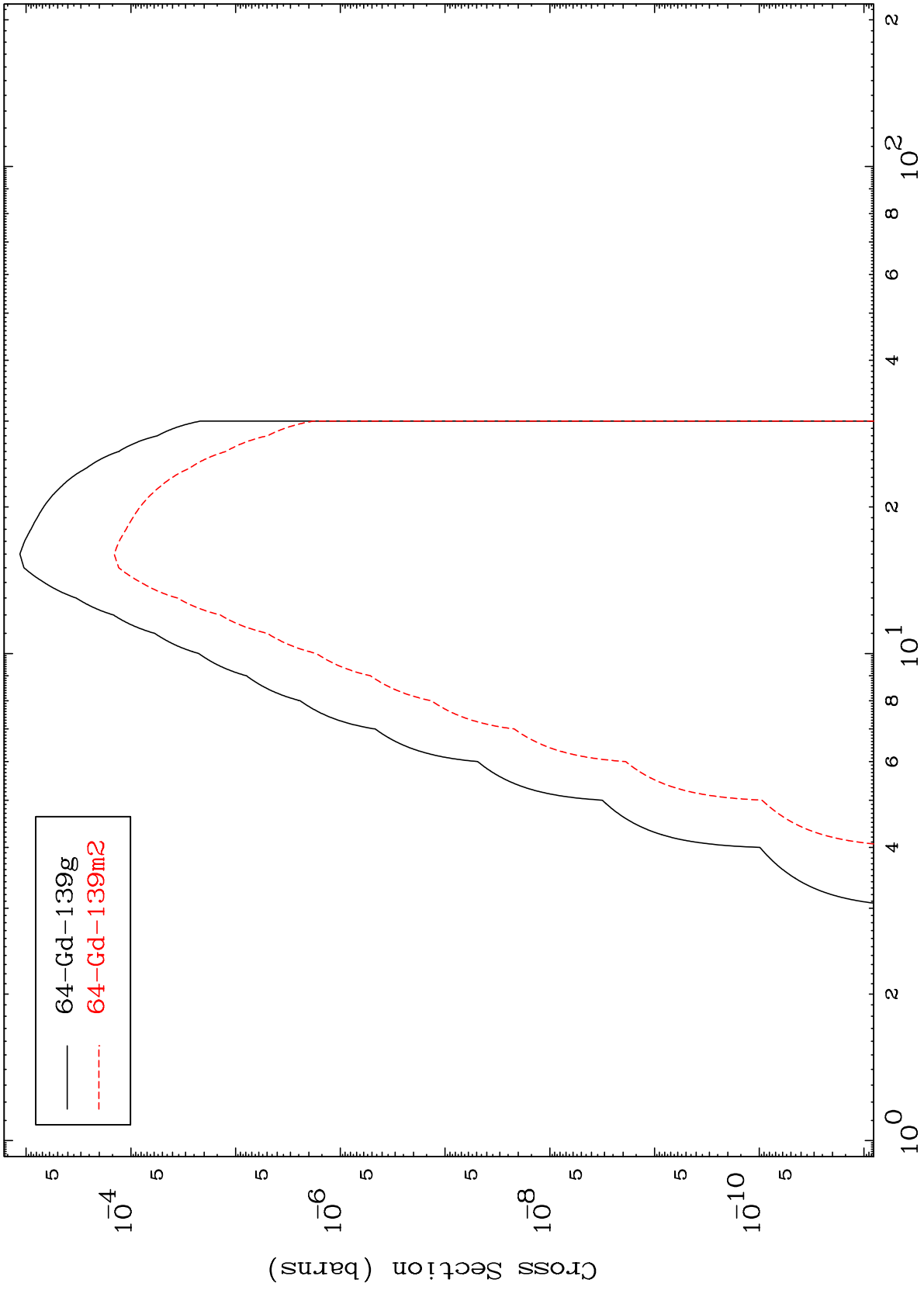
Incident Energy (MeV)

66-Dy-143

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

66-Dy-143



Incident Energy (MeV)

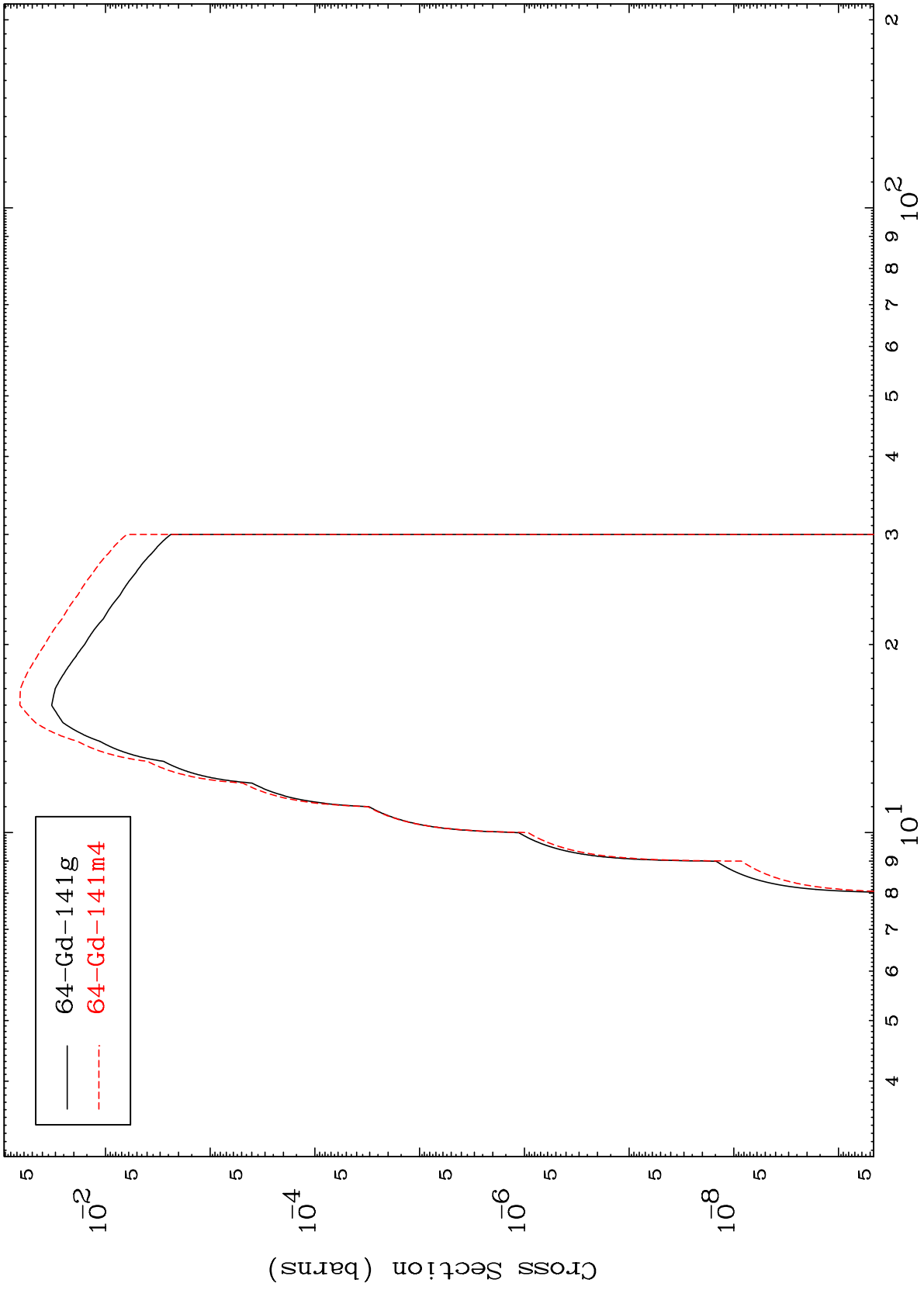
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66-Dy-143

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



16

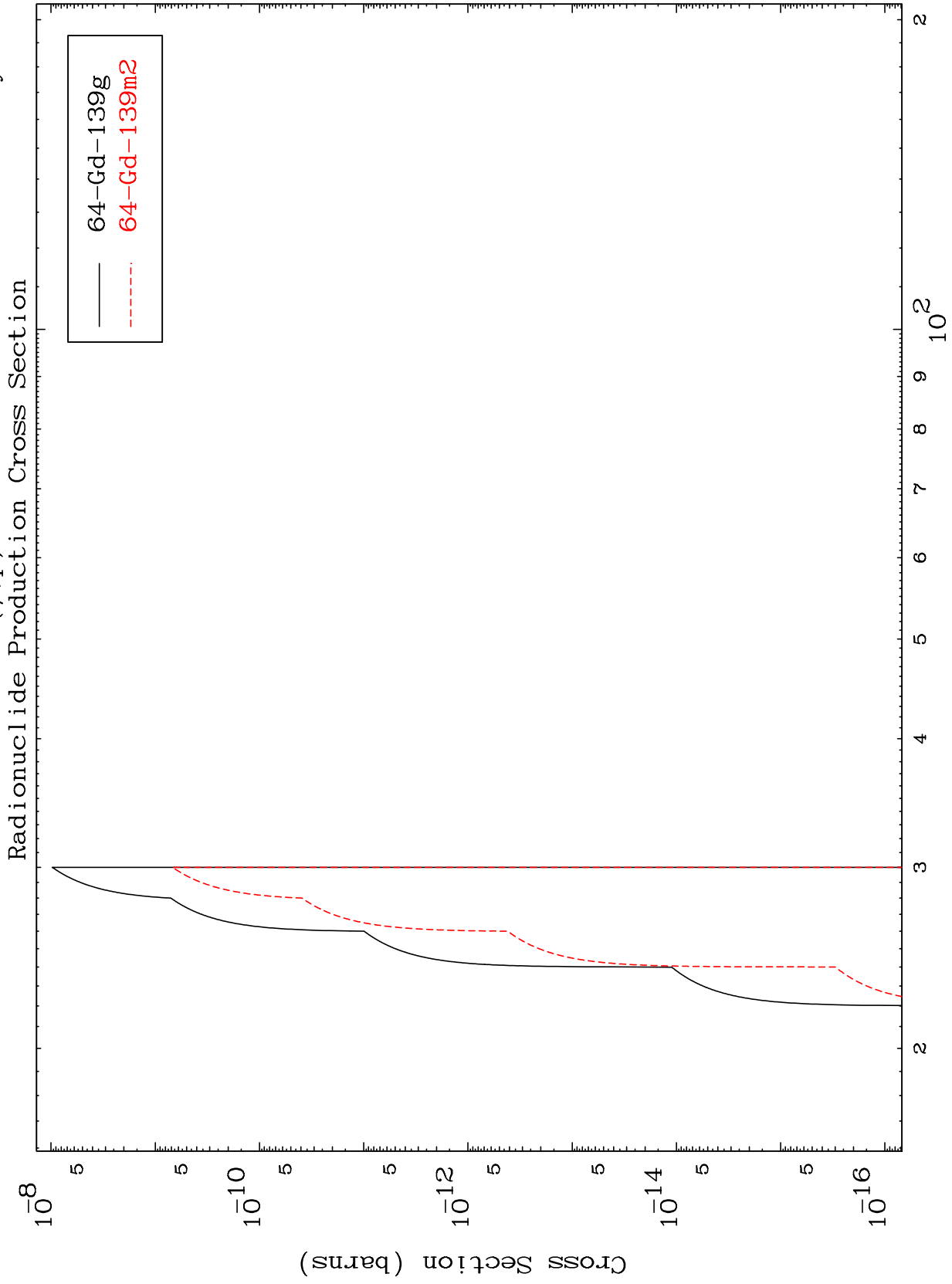
Incident Energy (MeV)

66-Dy-143

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( $\gamma, p$ ) t

66-Dy-143



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66-Dy-143