

Program EVALPLOT  
(Version 2017-1)

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

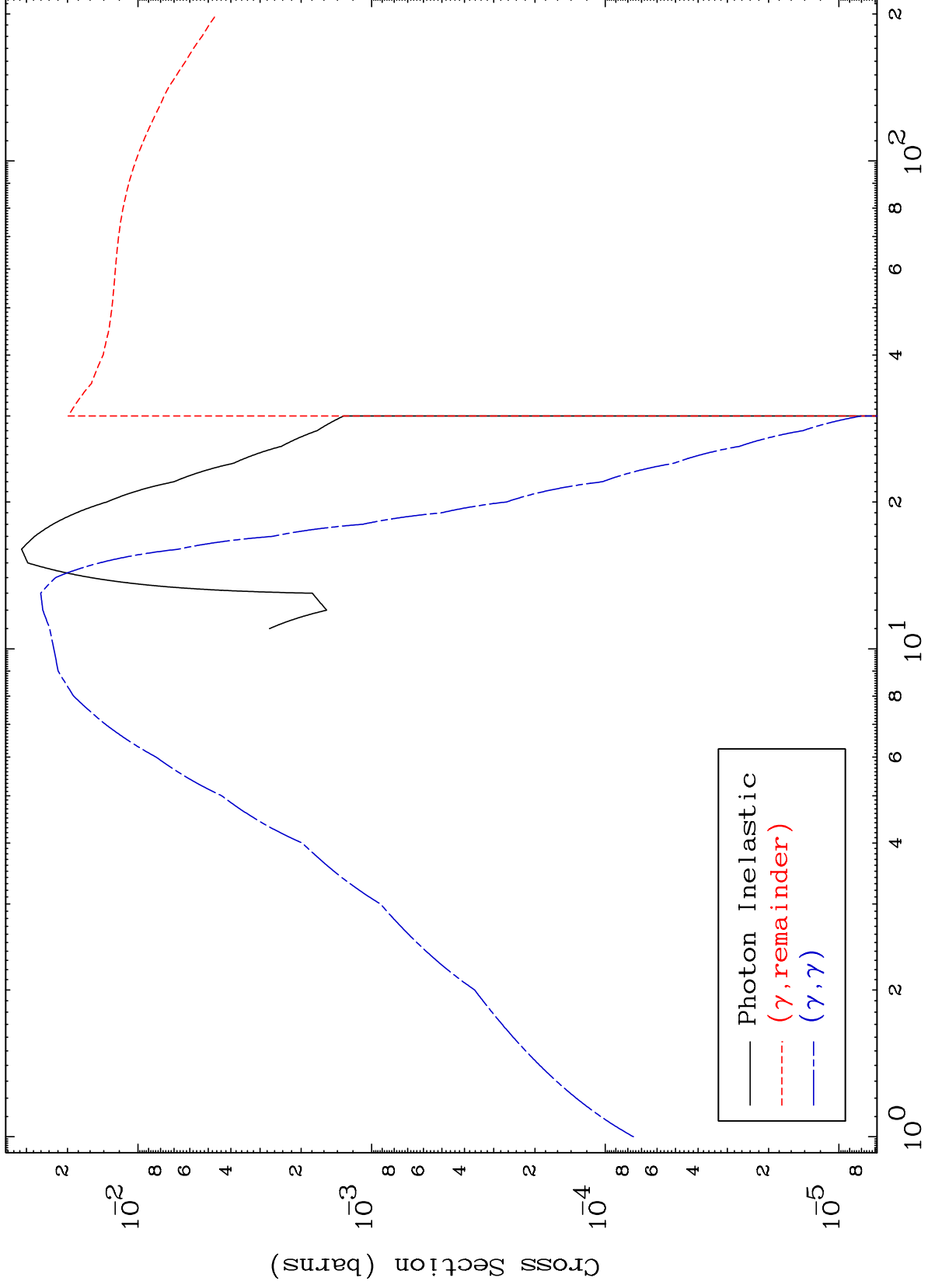
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6592

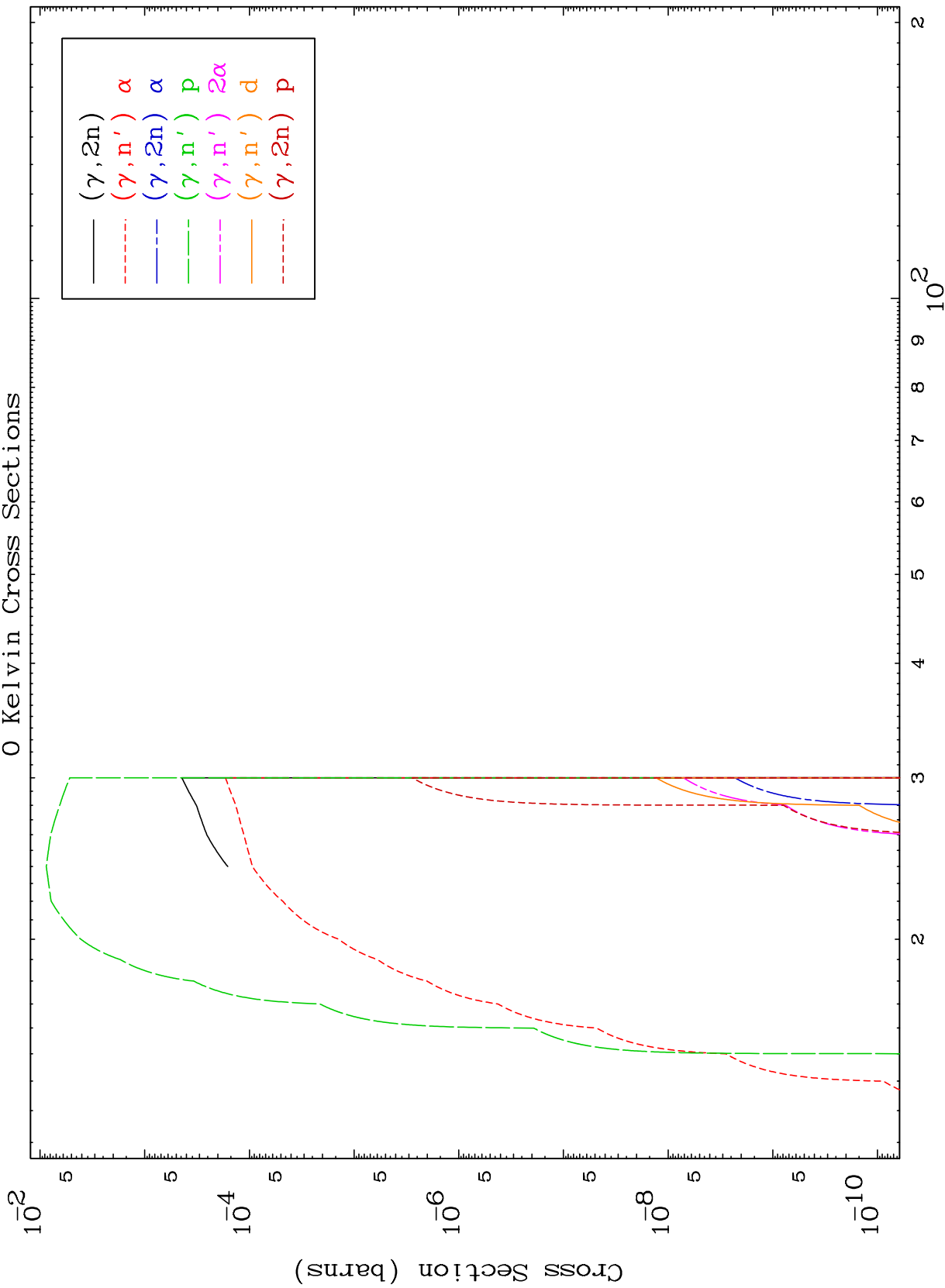
Photon Major  
0 Kelvin Cross Sections

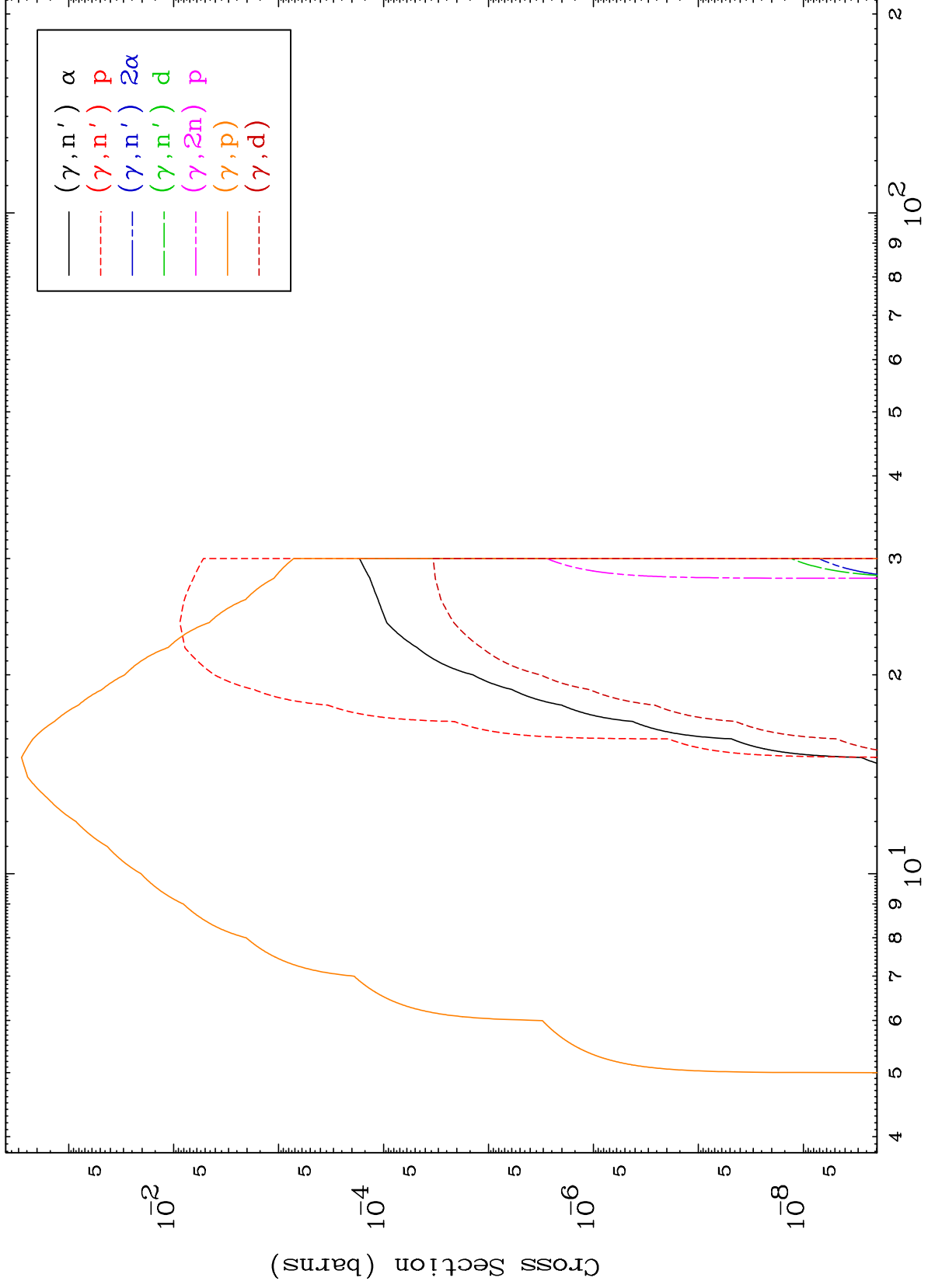
66-Dy-145



Incident Energy (MeV)

66-Dy-145





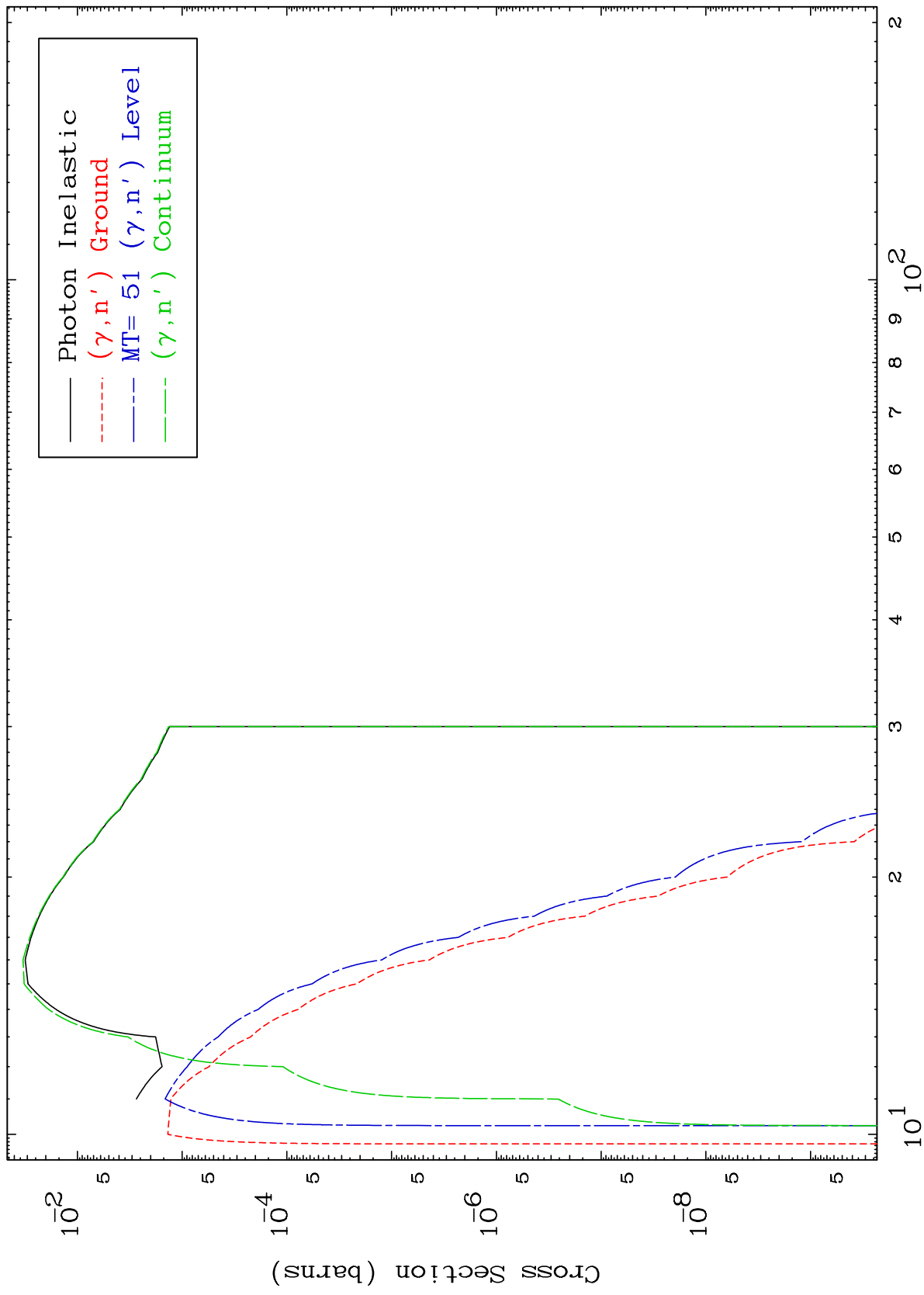


MAT 6592

$(\gamma, n')$  Level

66-Dy-145

0 Kelvin Cross Sections



Incident Energy (MeV)

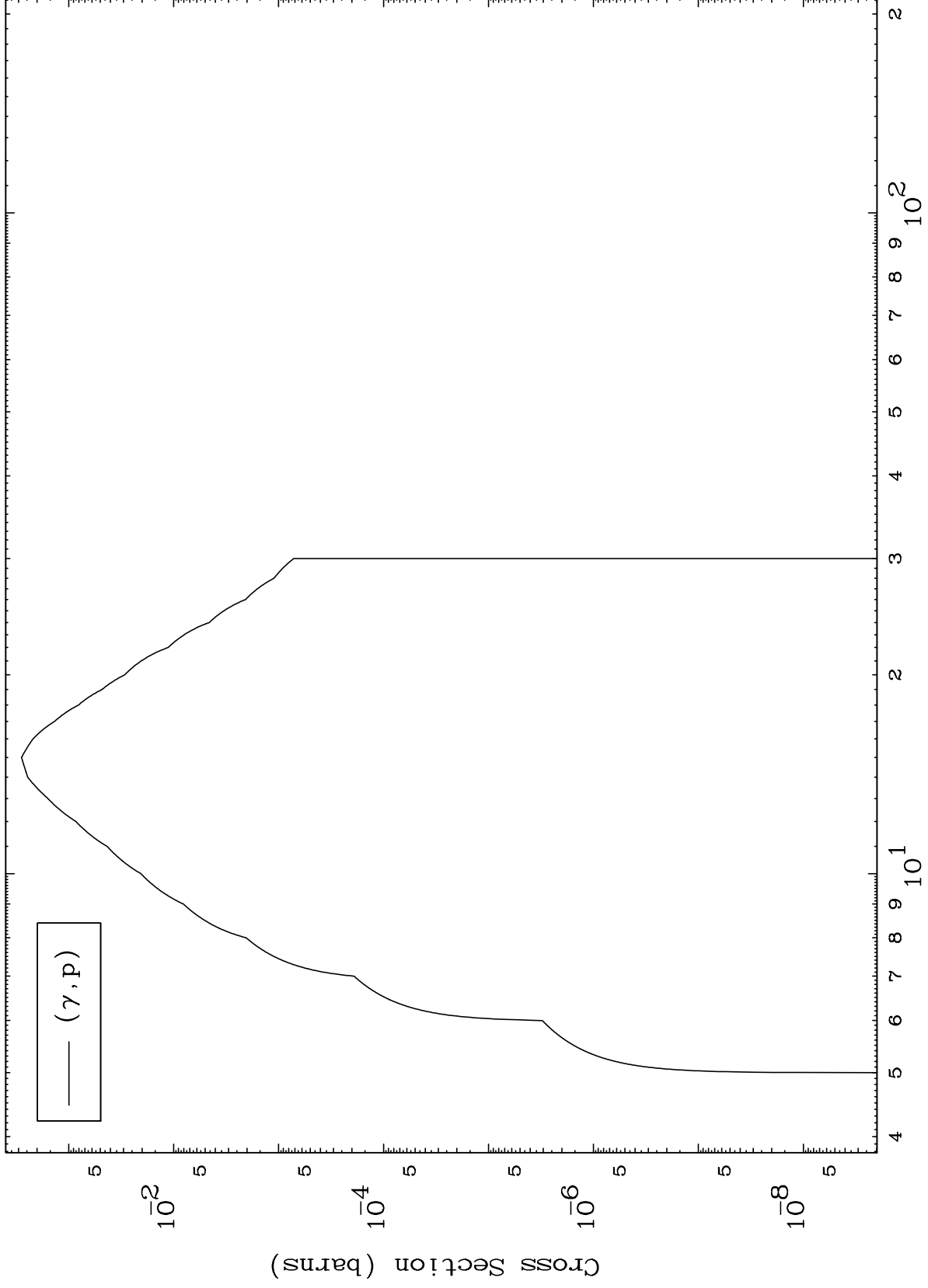
66-Dy-145

MAT 6592

( $\gamma, p$ ) Levels

66-Dy-145

0 Kelvin Cross Sections



Incident Energy (MeV)

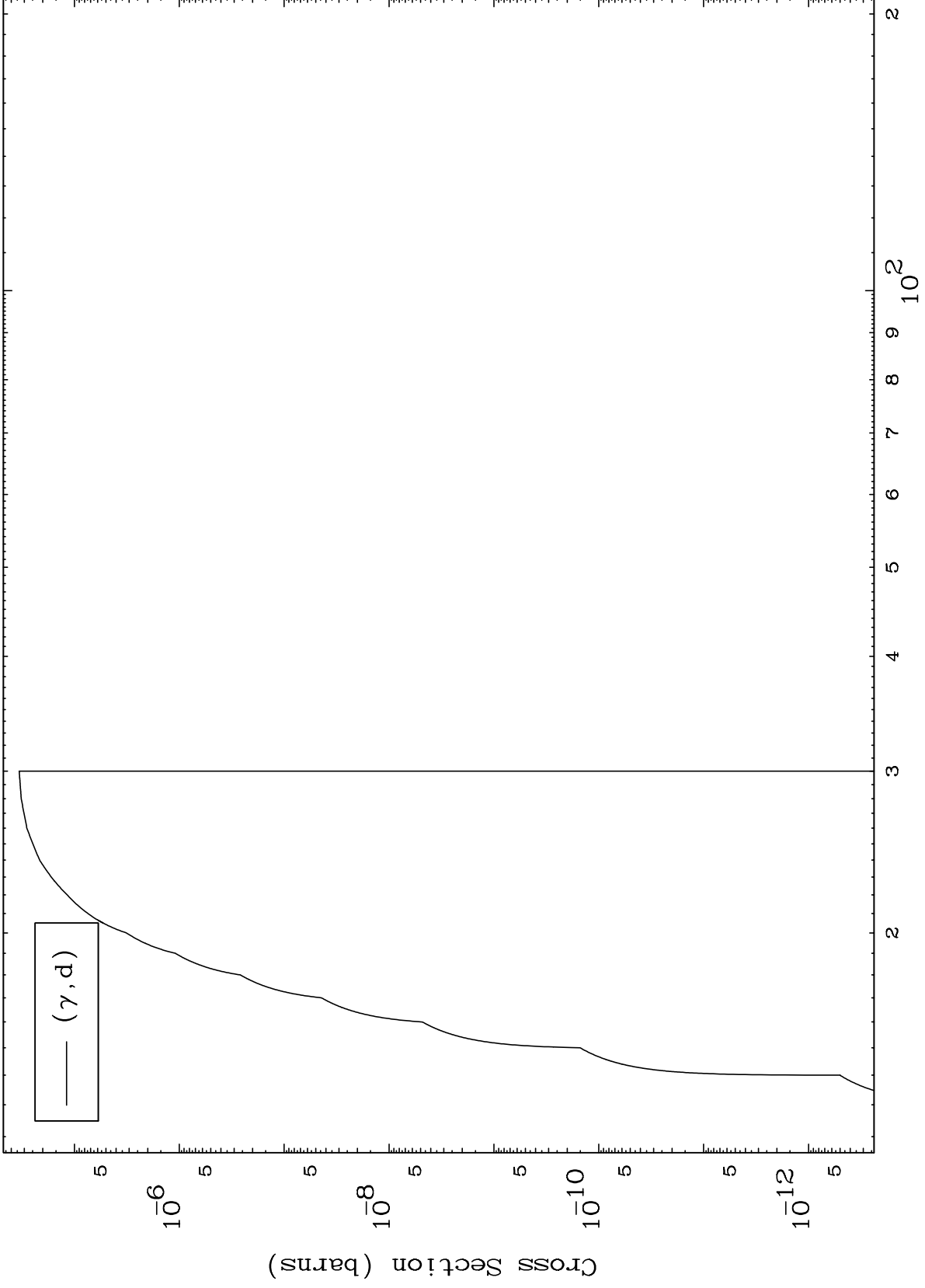
66-Dy-145

6

MAT 6592

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

66-Dy-145



7

Incident Energy (MeV)

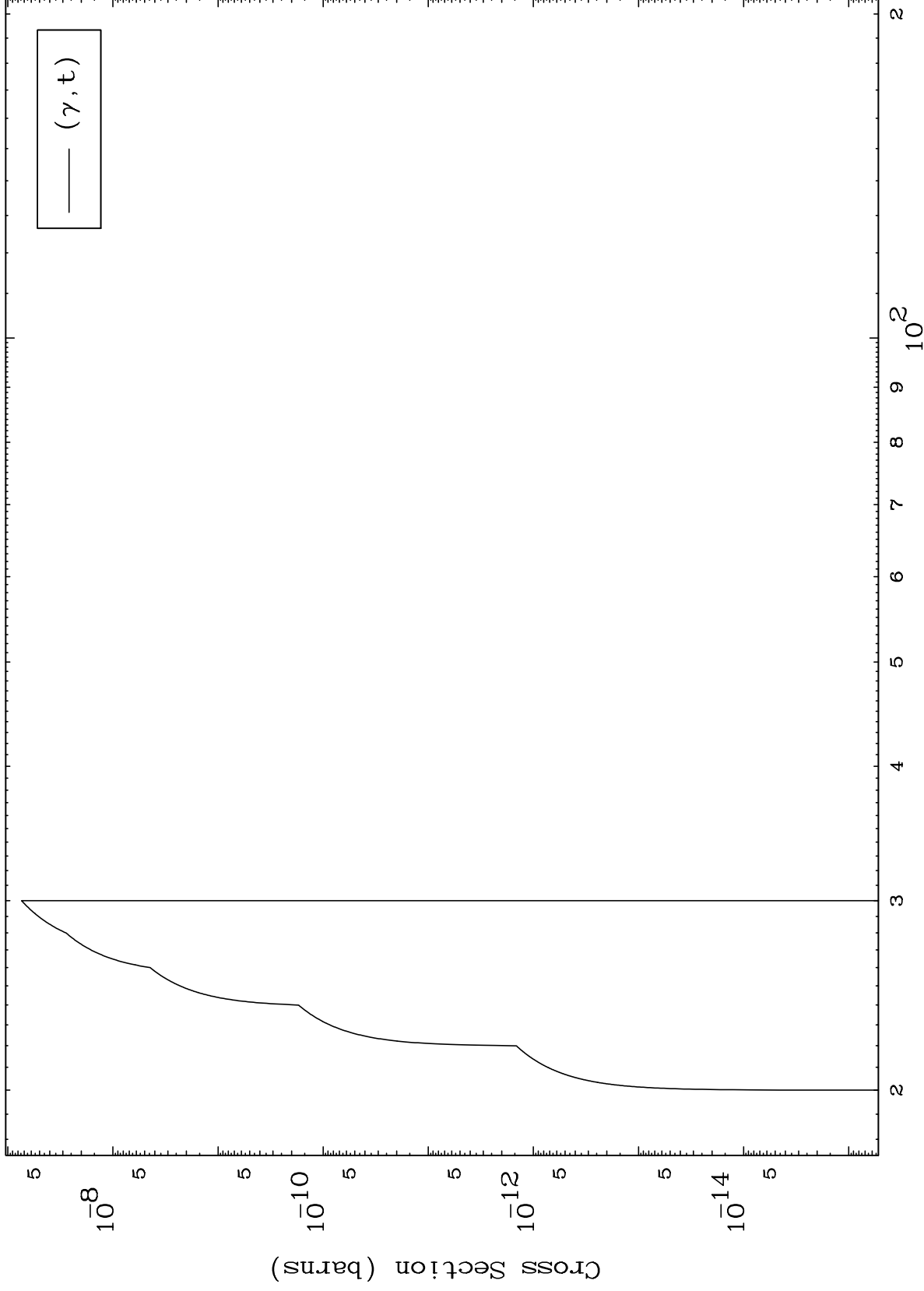
66-Dy-145



MAT 6592

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

66-Dy-145



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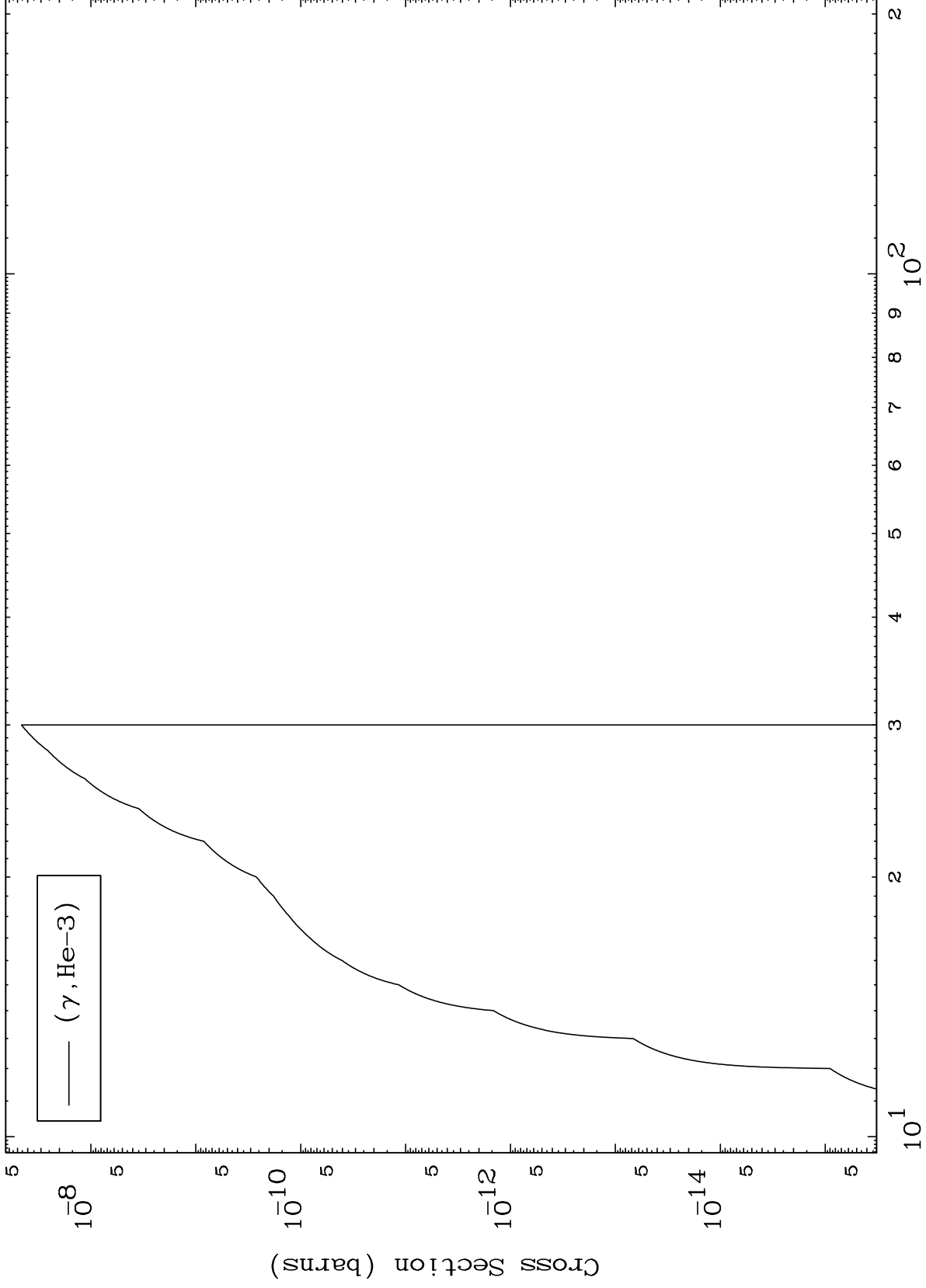
Incident Energy (MeV)

66-Dy-145

MAT 6592

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

66-Dy-145



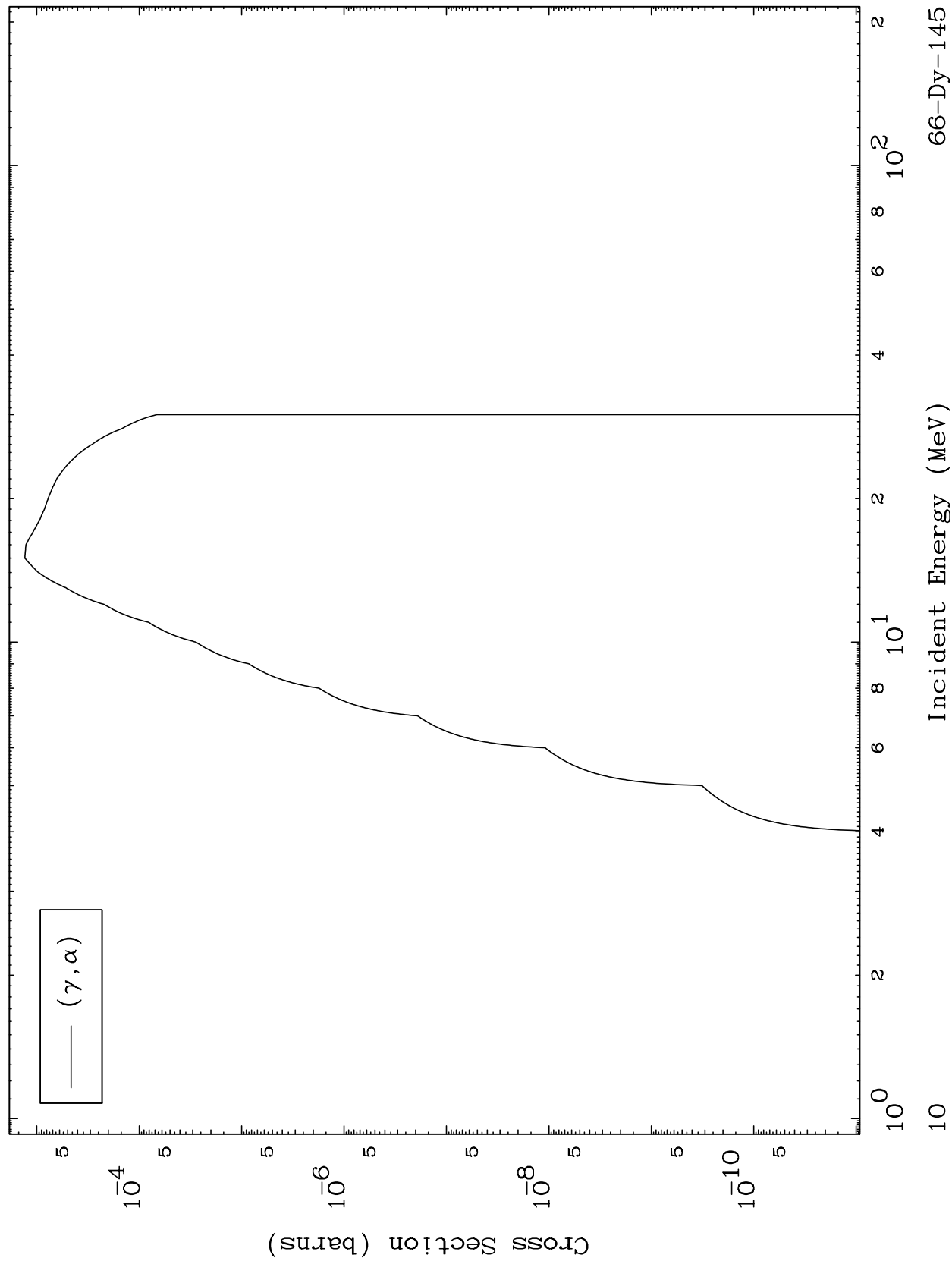
Incident Energy (MeV)

66-Dy-145

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66-Dy-145

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



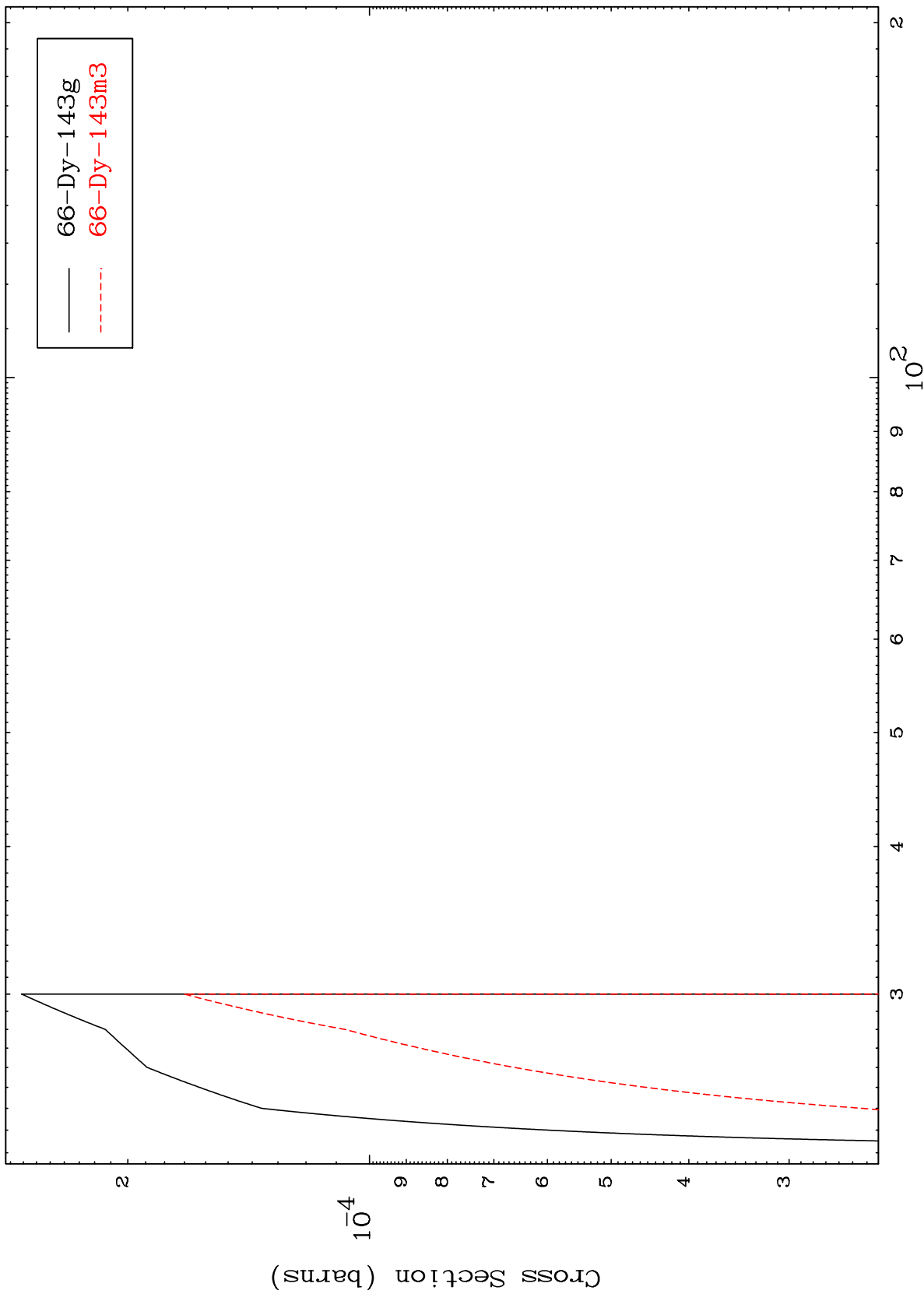
66-Dy-145

Incident Energy (MeV)

MAT 6592

66-Dy-145

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

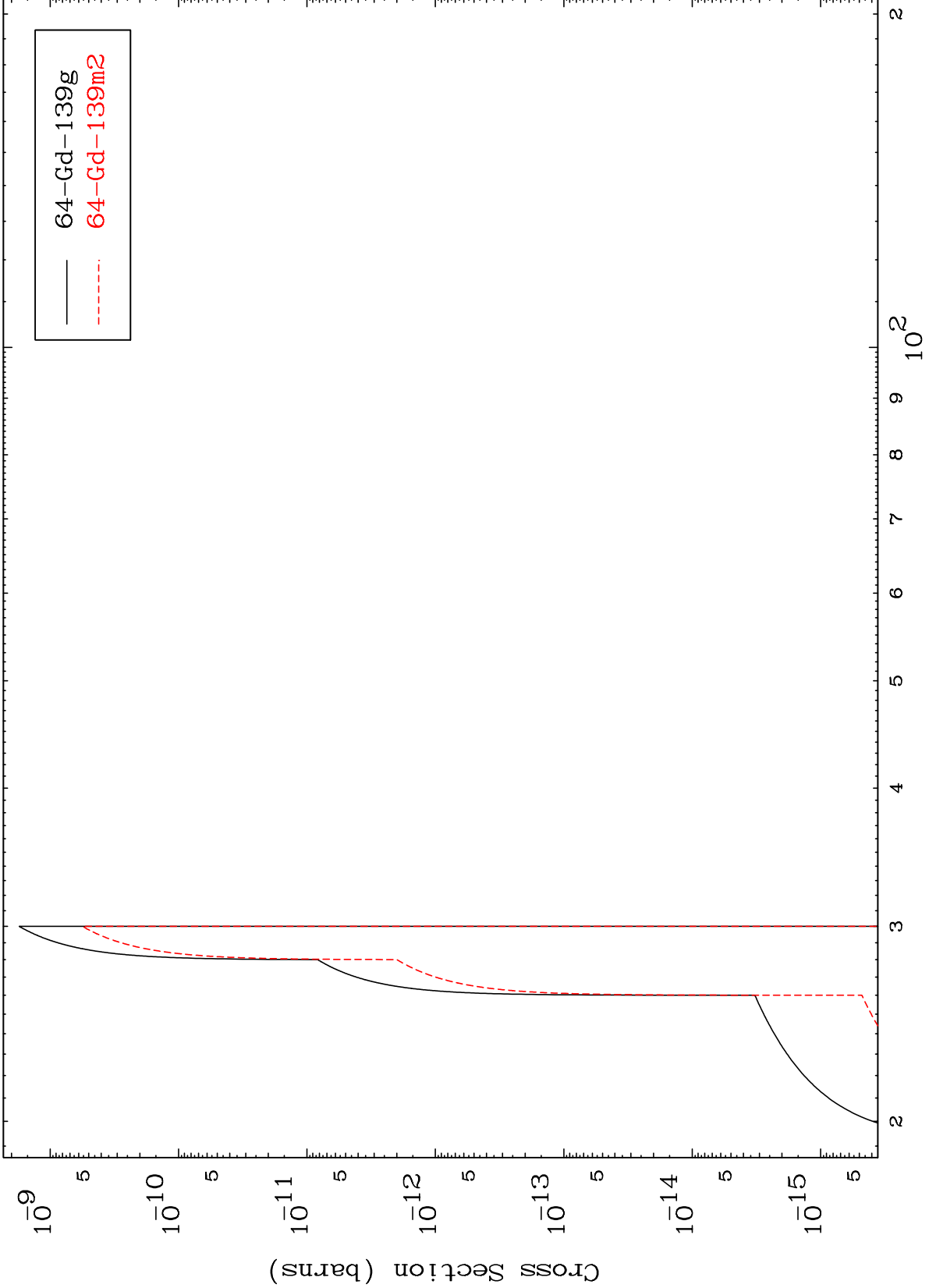


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$(\gamma, 2n) \alpha$

66-Dy-145

Radionuclide Production Cross Section

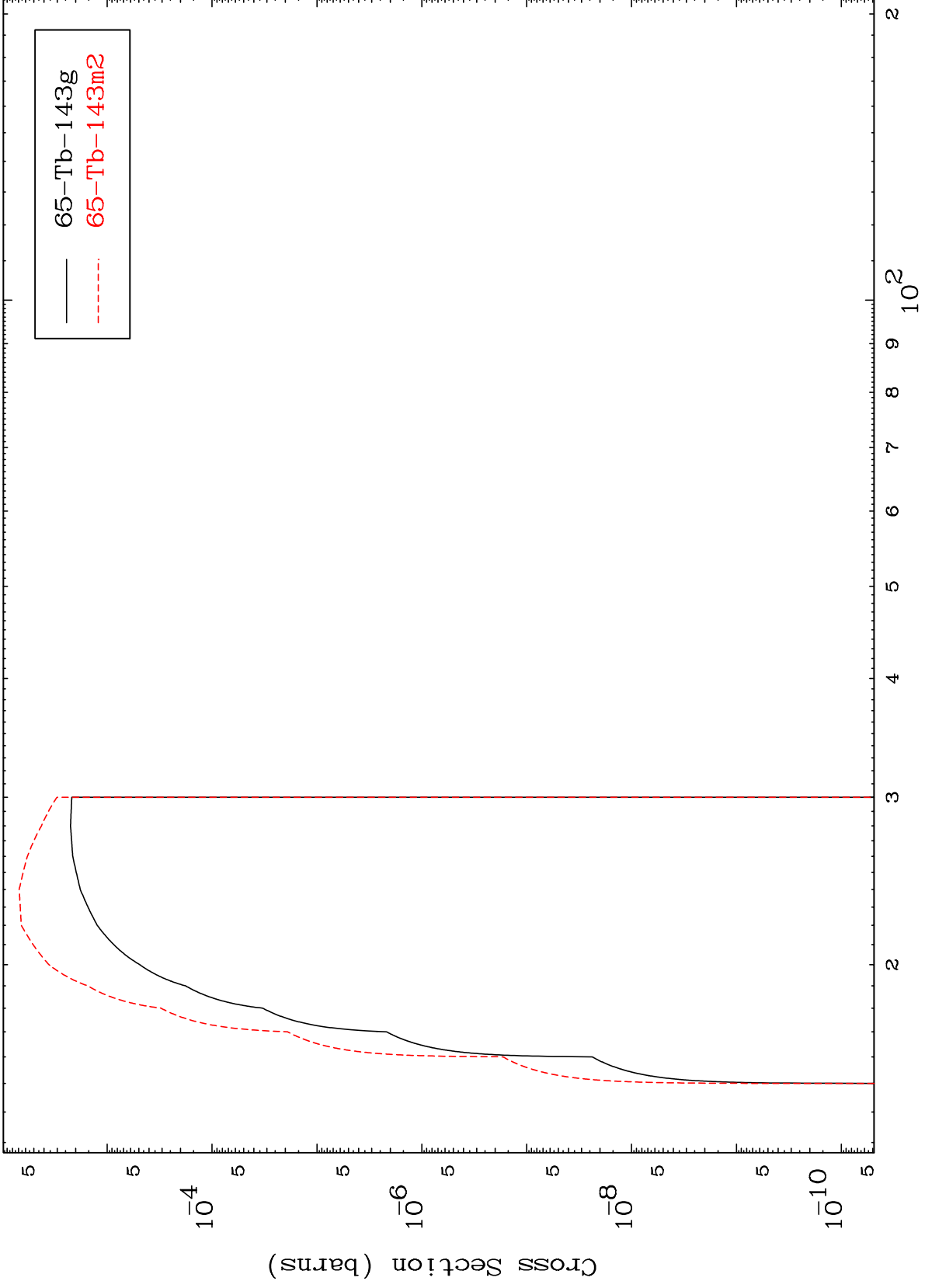


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Incident Energy (MeV)

66-Dy-145

Radionuclide Production Cross Section

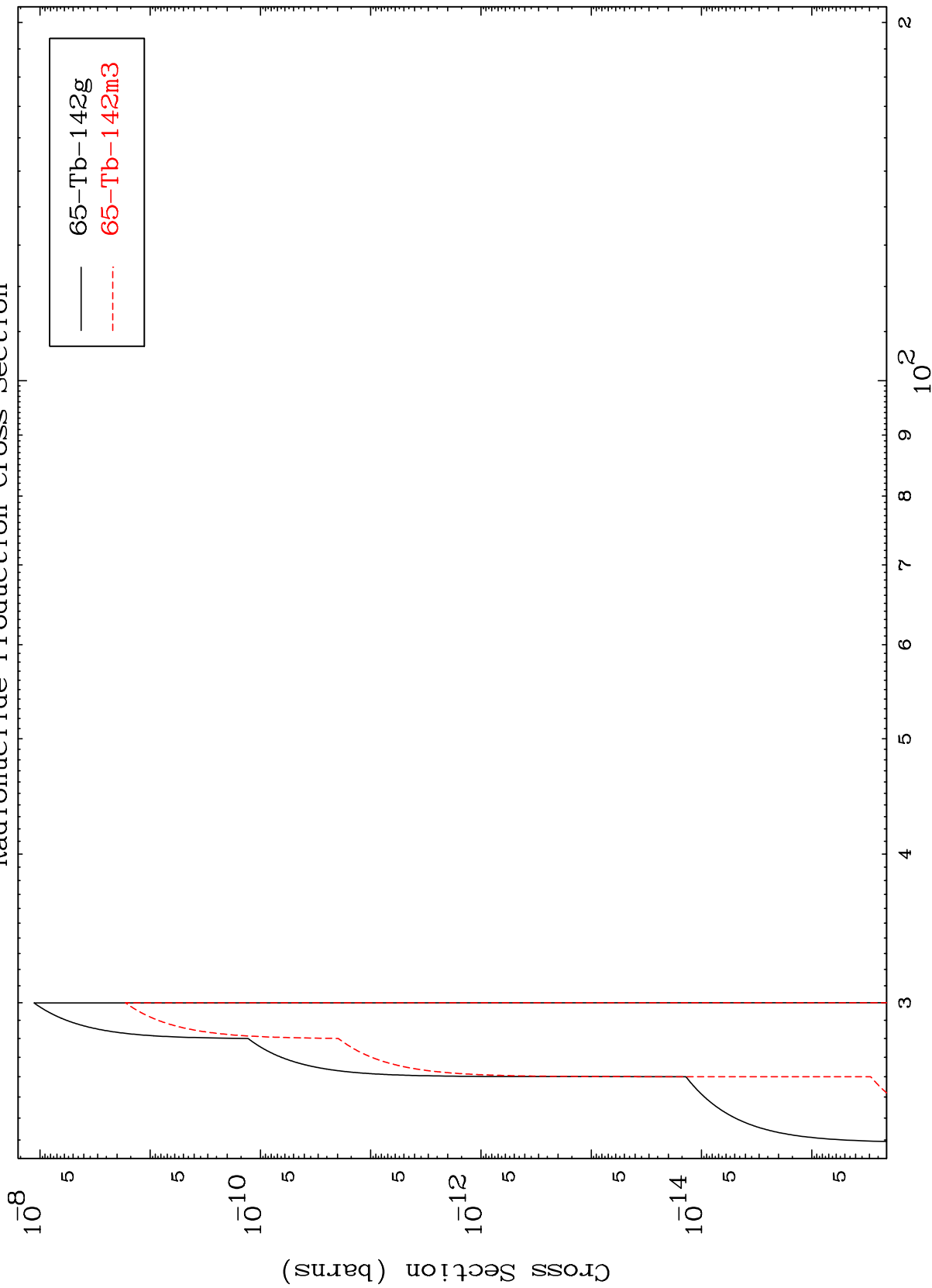


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( $\gamma, n'$ ) d

66-Dy-145

Radionuclide Production Cross Section



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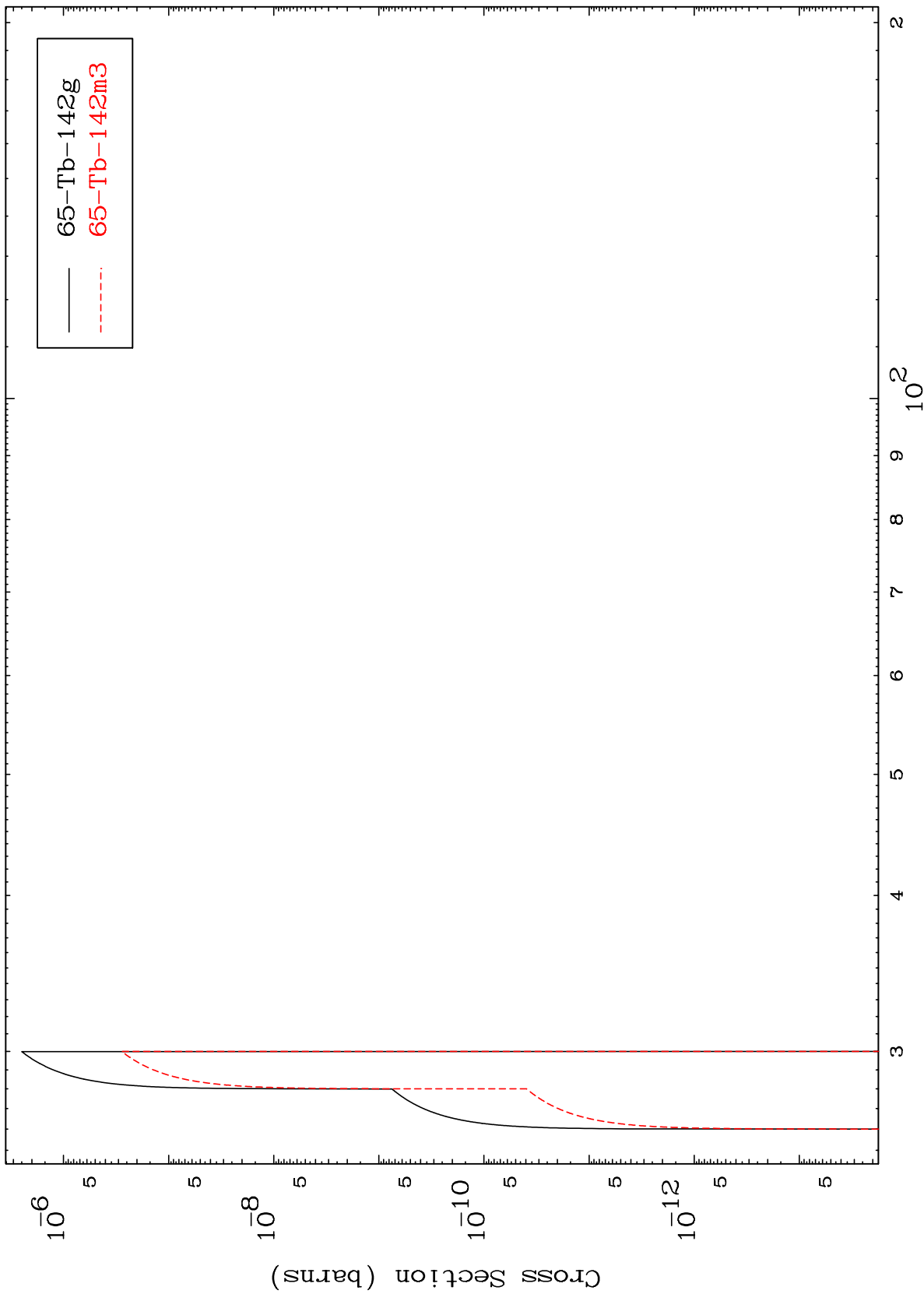
Incident Energy (MeV)

66-Dy-145

MAT 6592

66-Dy-145

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



66-Dy-145

Incident Energy (MeV)

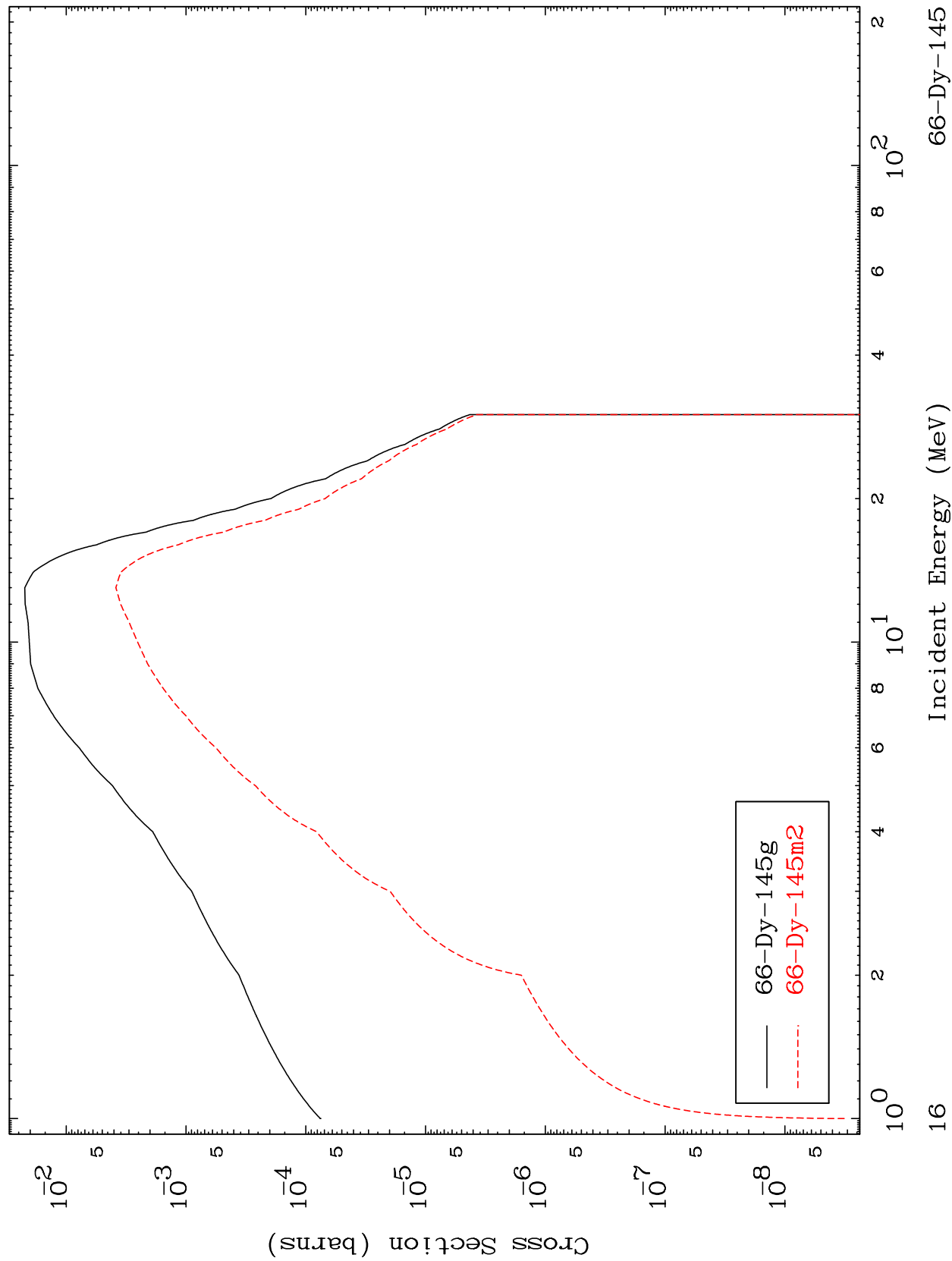
15



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66-Dy-145

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



66-Dy-145

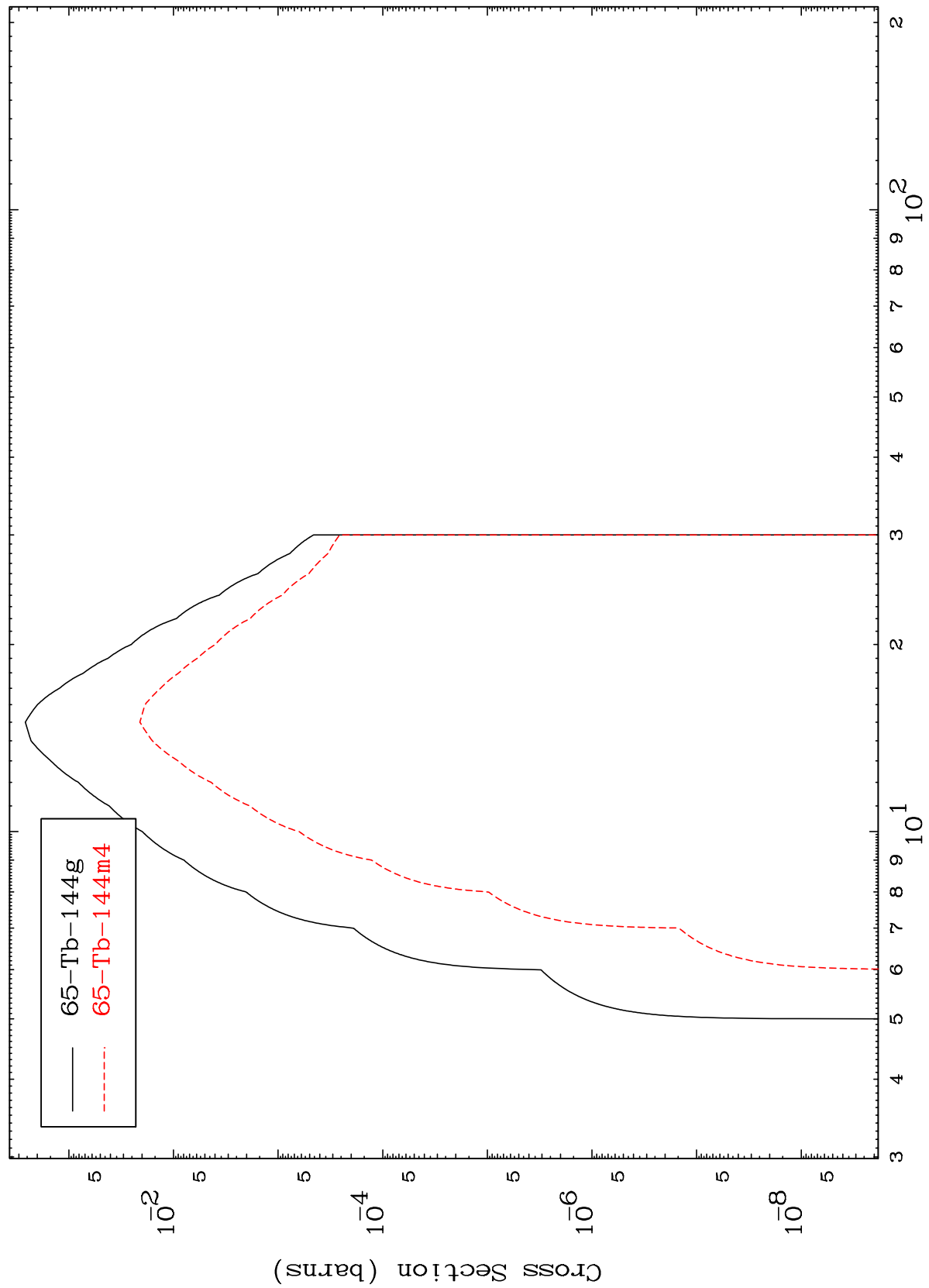
Incident Energy (MeV)

16

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66-Dy-145

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



17

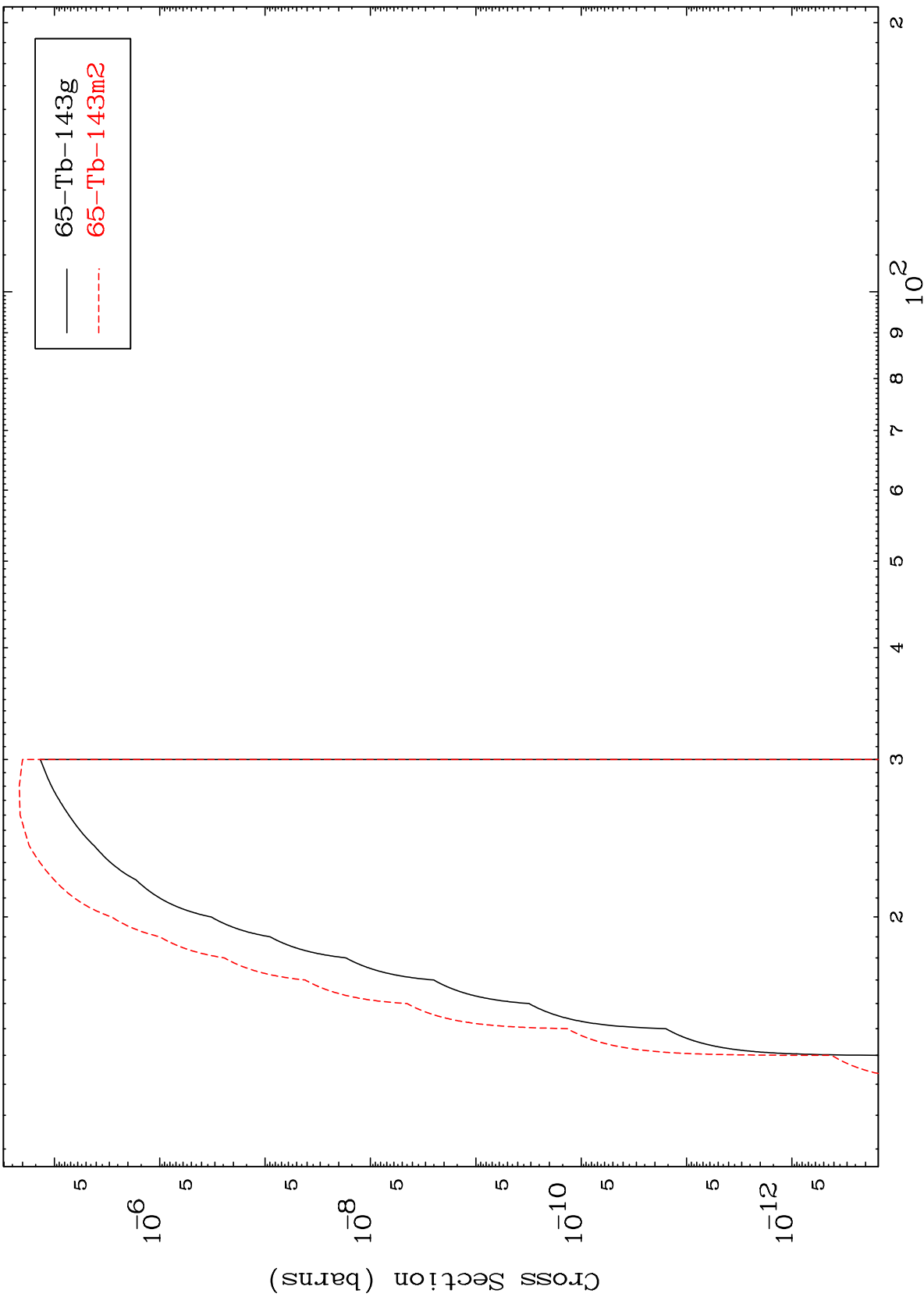
Incident Energy (MeV)

66-Dy-145

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66-Dy-145

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



18

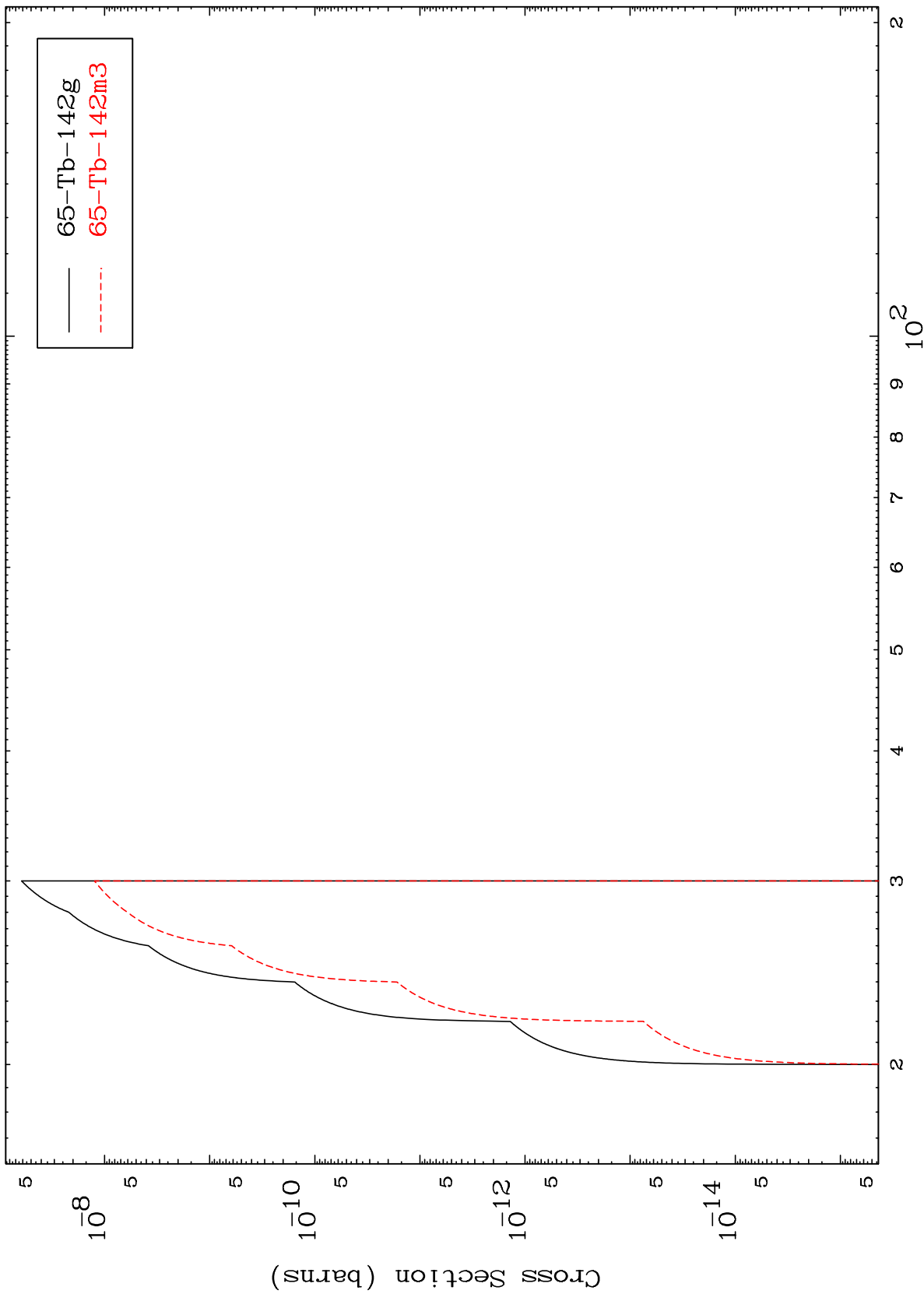
Incident Energy (MeV)

66-Dy-145

MAT 6592

66-Dy-145

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



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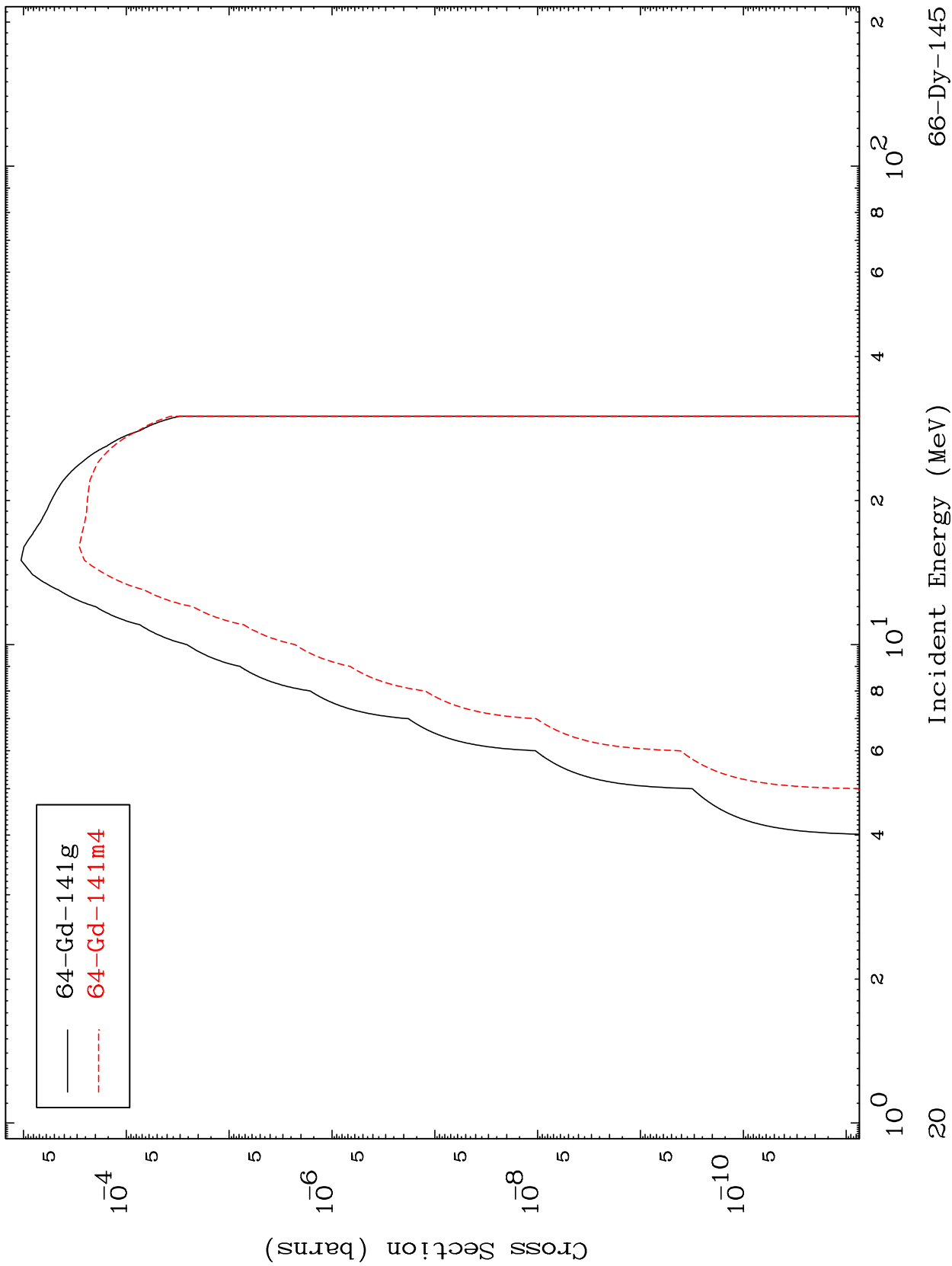
66-Dy-145

Incident Energy (MeV)

MAT 6592

66-Dy-145

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



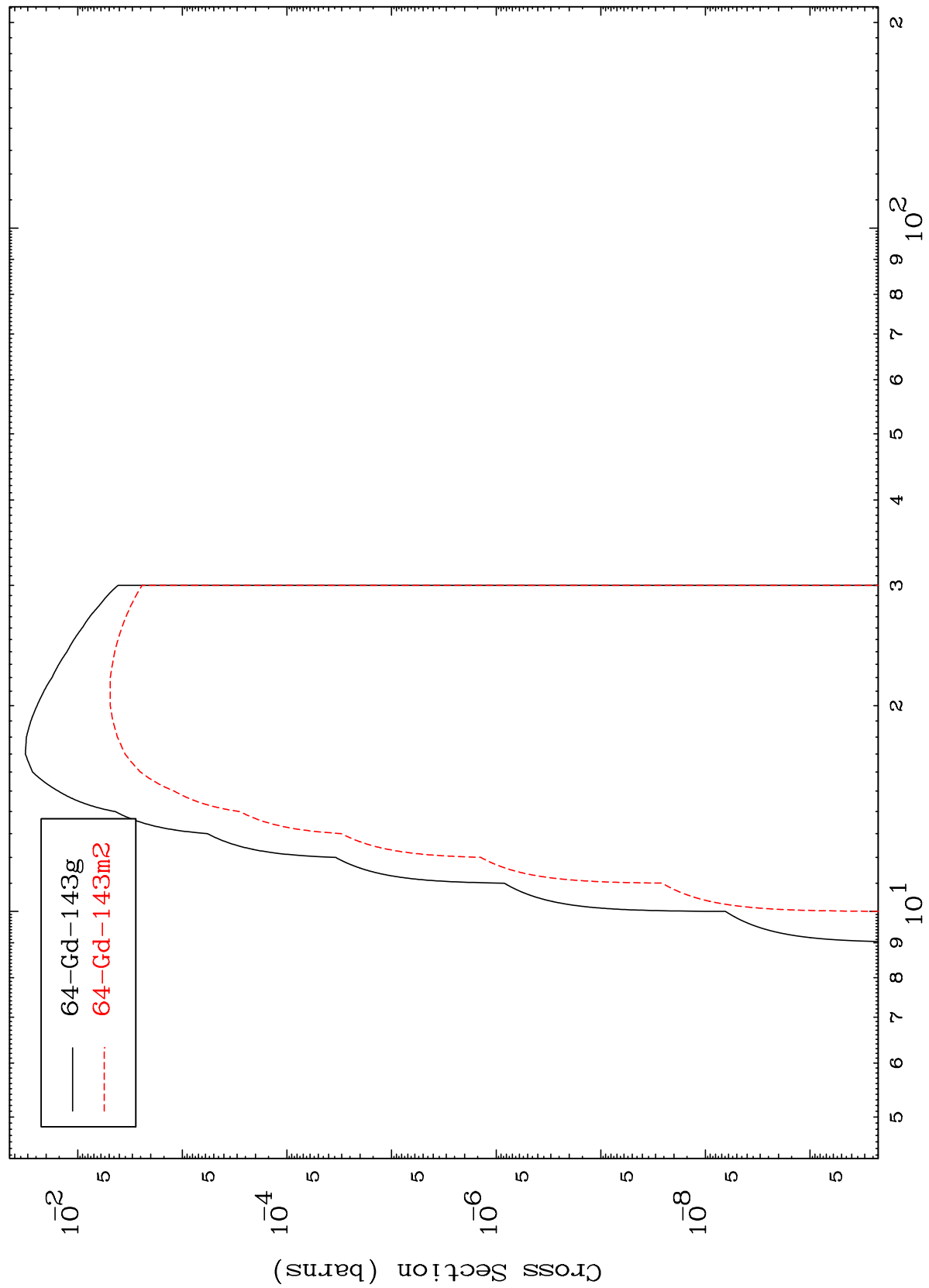
Incident Energy (MeV)

66-Dy-145

MAT 6592

66-Dy-145

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



21

Incident Energy (MeV)

66-Dy-145

MAT 6592

( $\gamma, p$ ) t

66-Dy-145

Radionuclide Production Cross Section

