

Program EVALPLOT  
(Version 2018-1)

by

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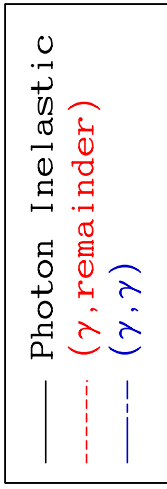
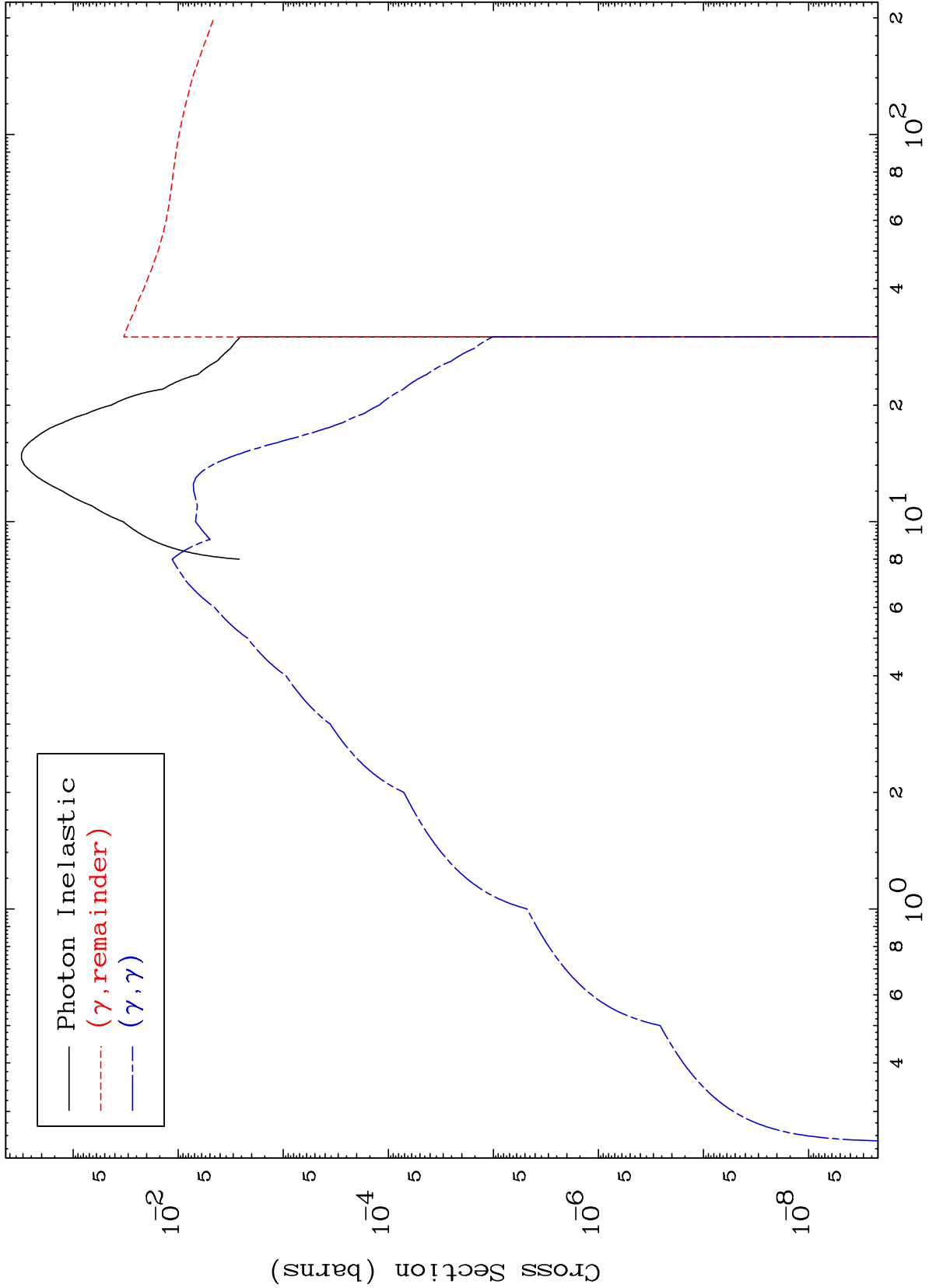
Press Mouse Button to Start

MAT 6610

Photon Major

66-Dy-151

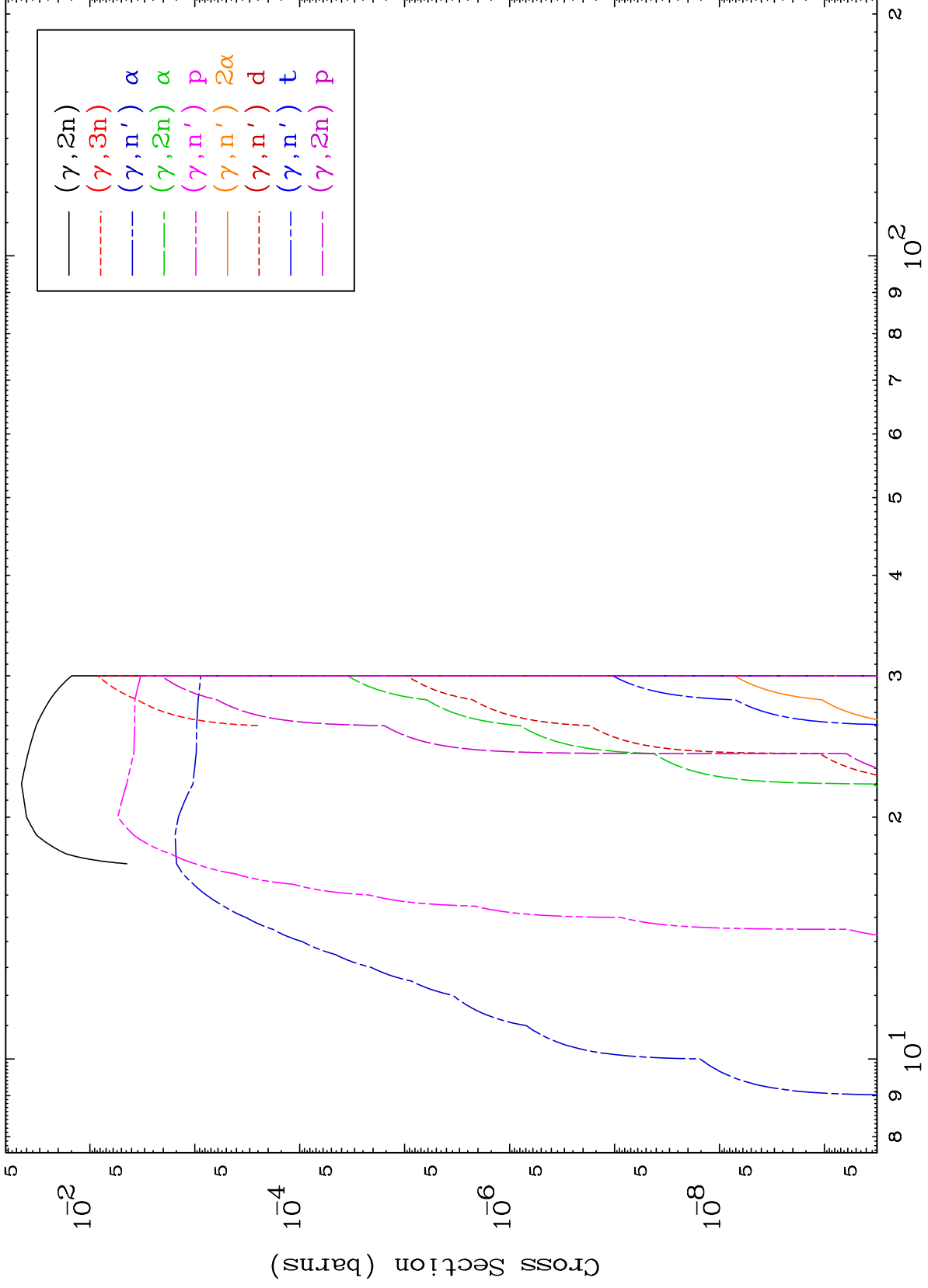
0 Kelvin Cross Sections

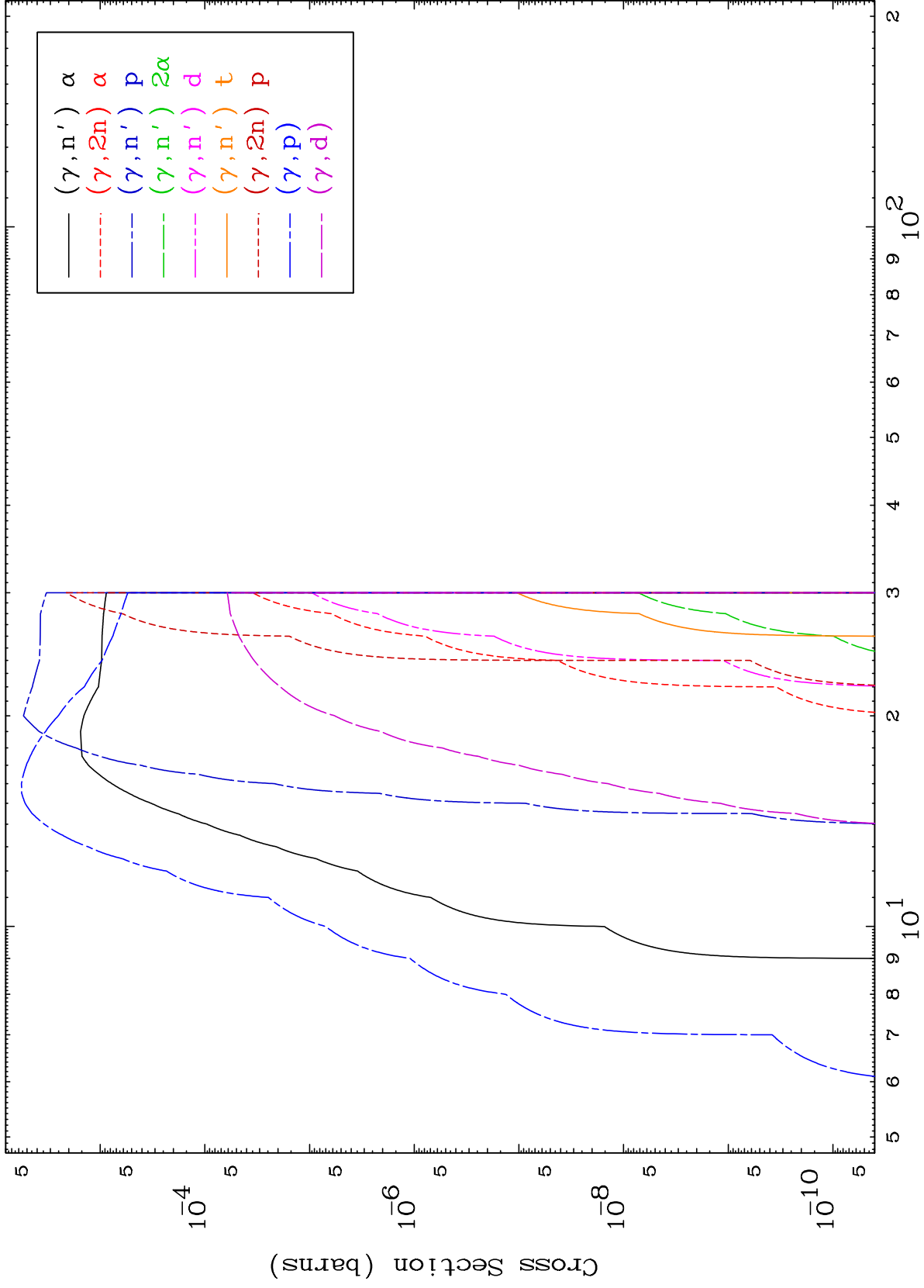


1

Incident Energy (MeV)

66-Dy-151

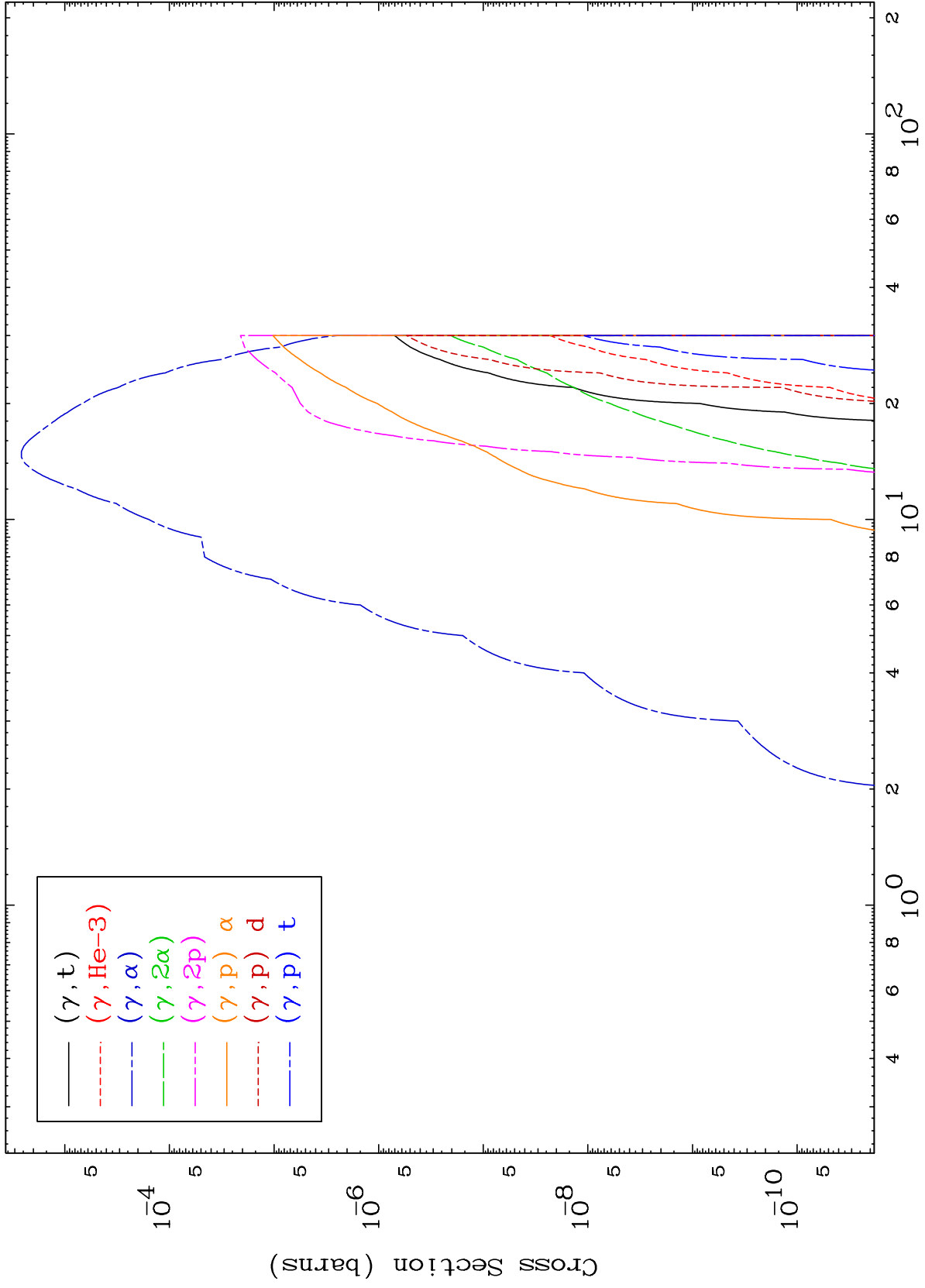




MAT 6610

Photon Charged Particle  
0 Kelvin Cross Sections

66-Dy-151

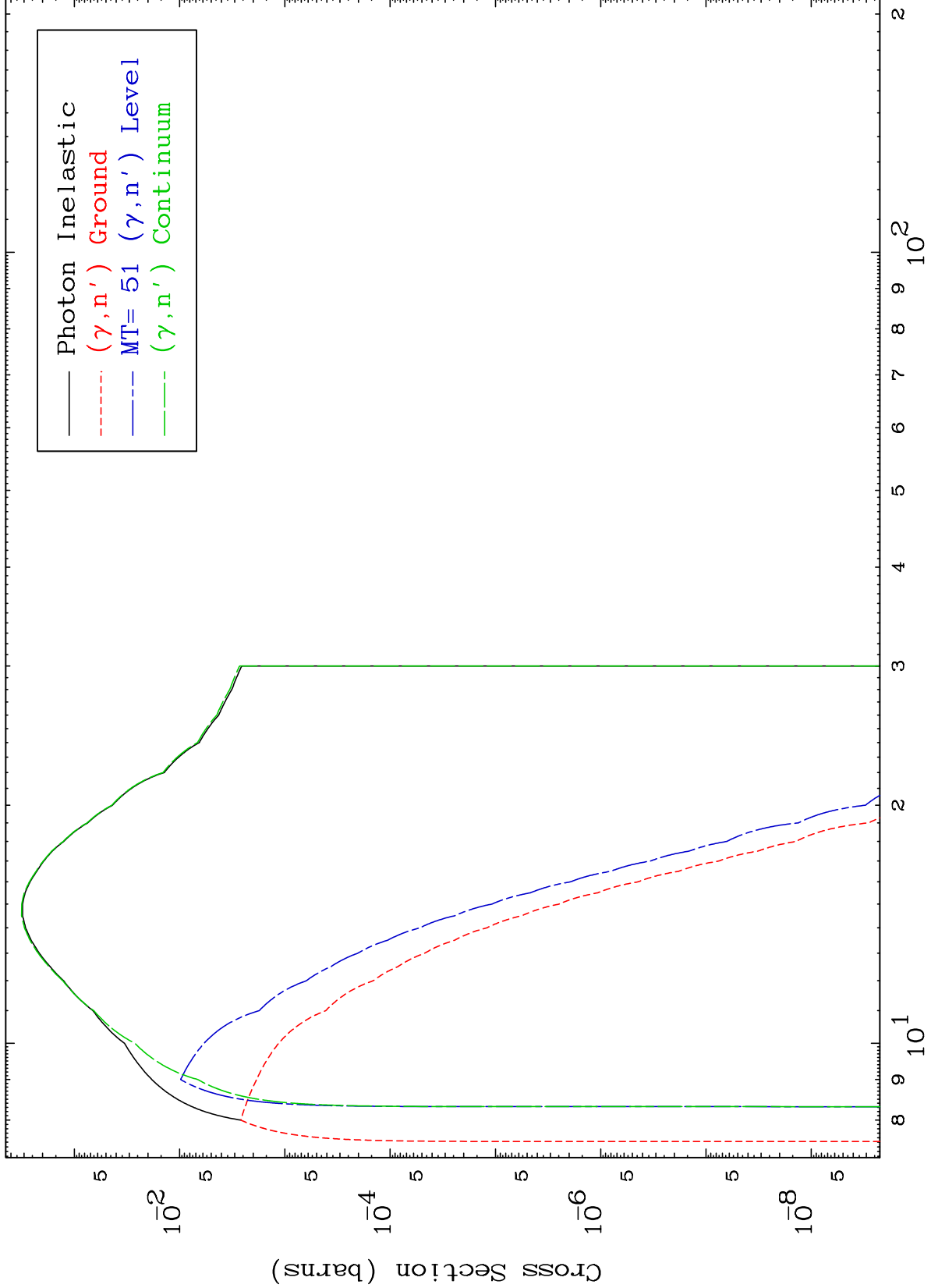


MAT 6610

$(\gamma, n')$  Level

66-Dy-151

0 Kelvin Cross Sections



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Incident Energy (MeV)

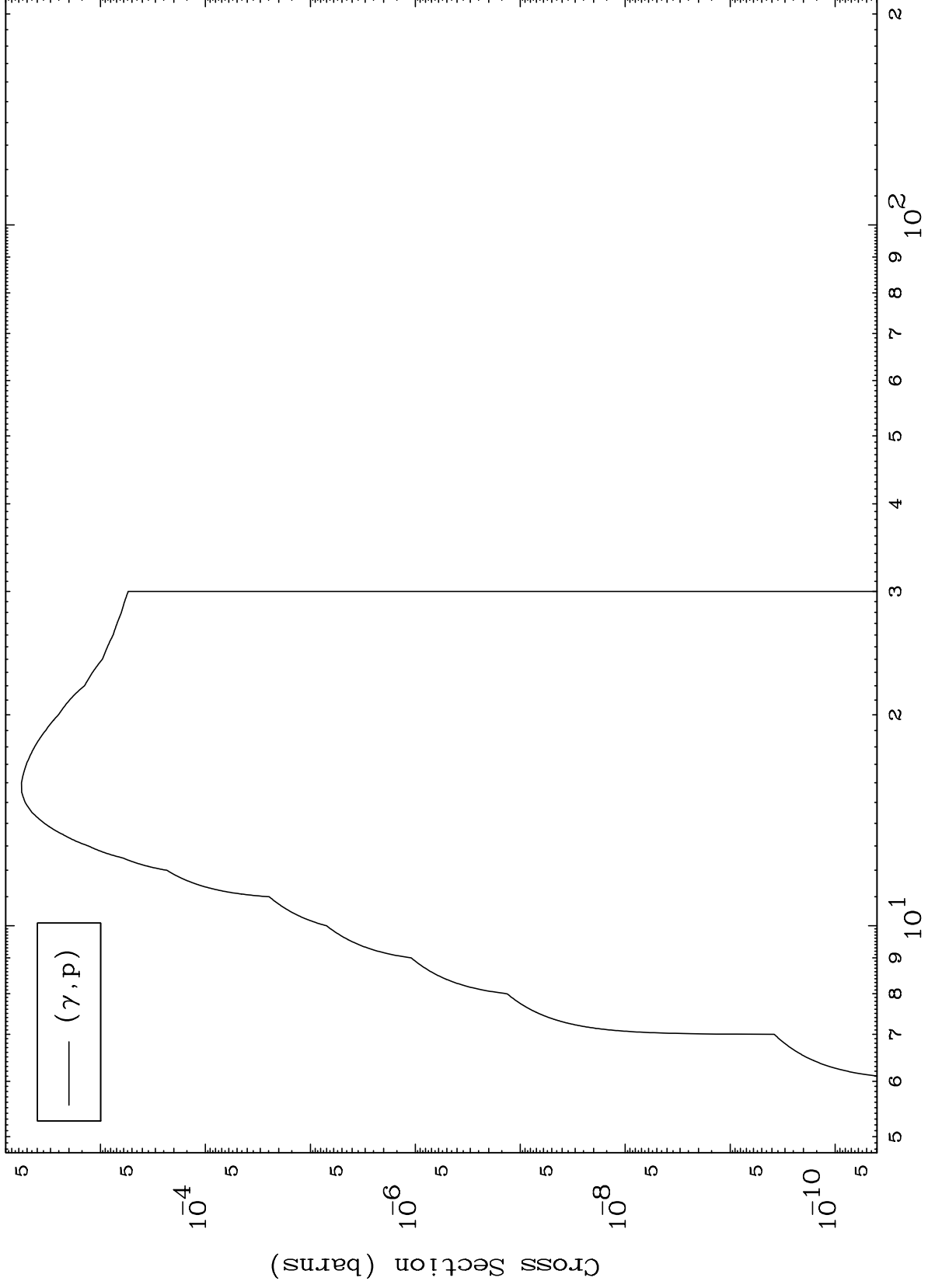
66-Dy-151

MAT 6610

( $\gamma, p$ ) Levels

66-Dy-151

0 Kelvin Cross Sections



Incident Energy (MeV)

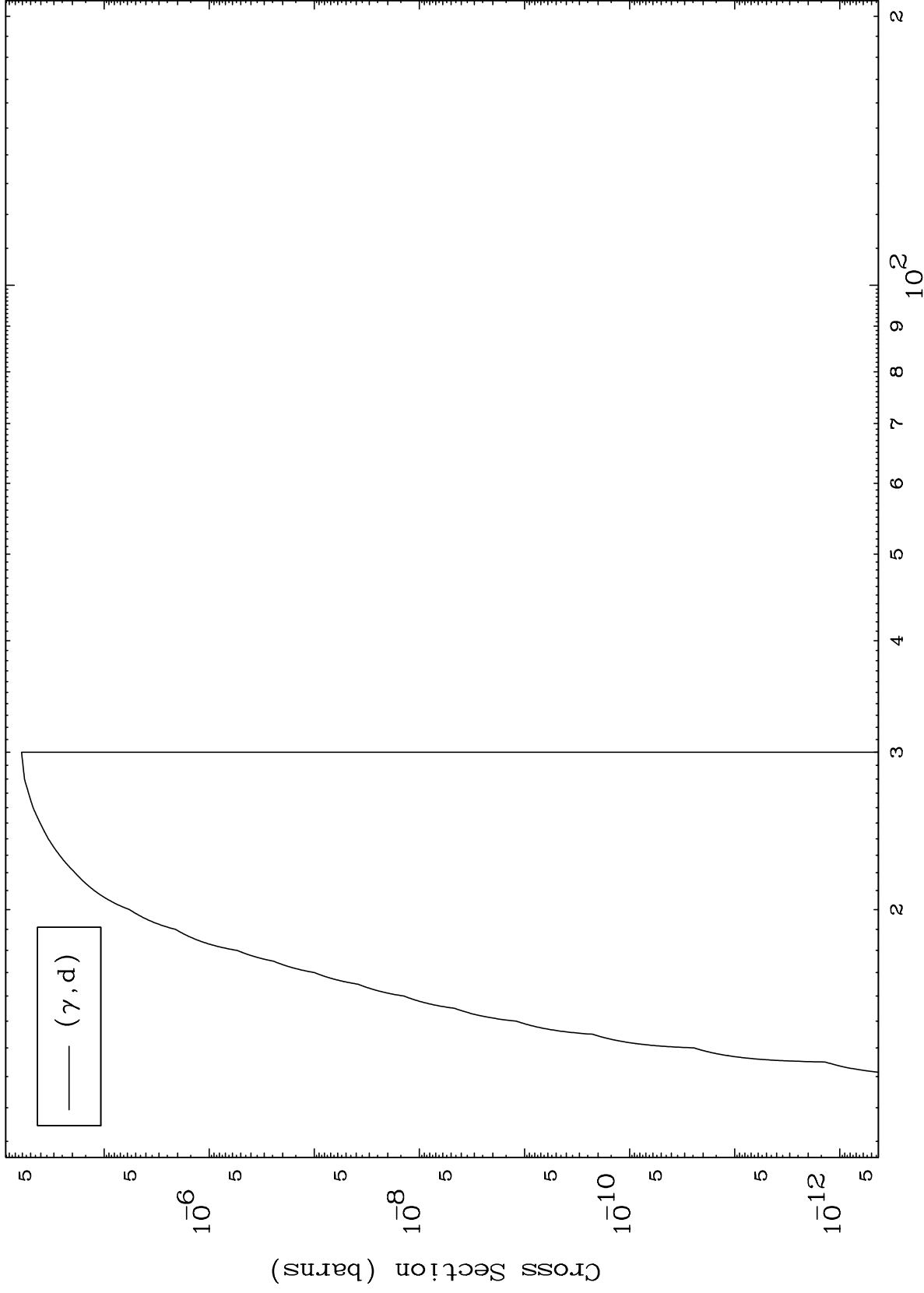
66-Dy-151

6

MAT 6610

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

66-Dy-151



7

Incident Energy (MeV)

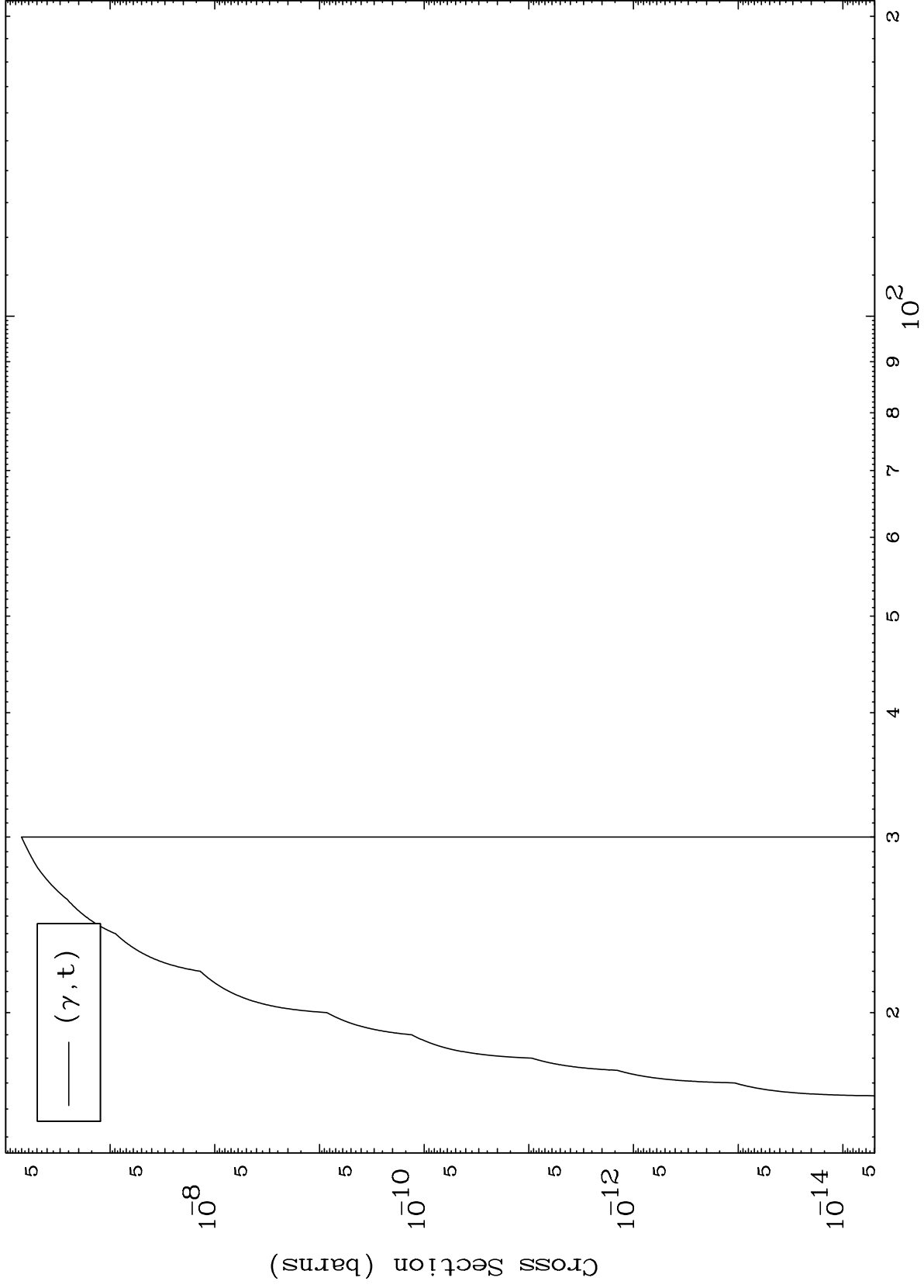
66-Dy-151



MAT 6610

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

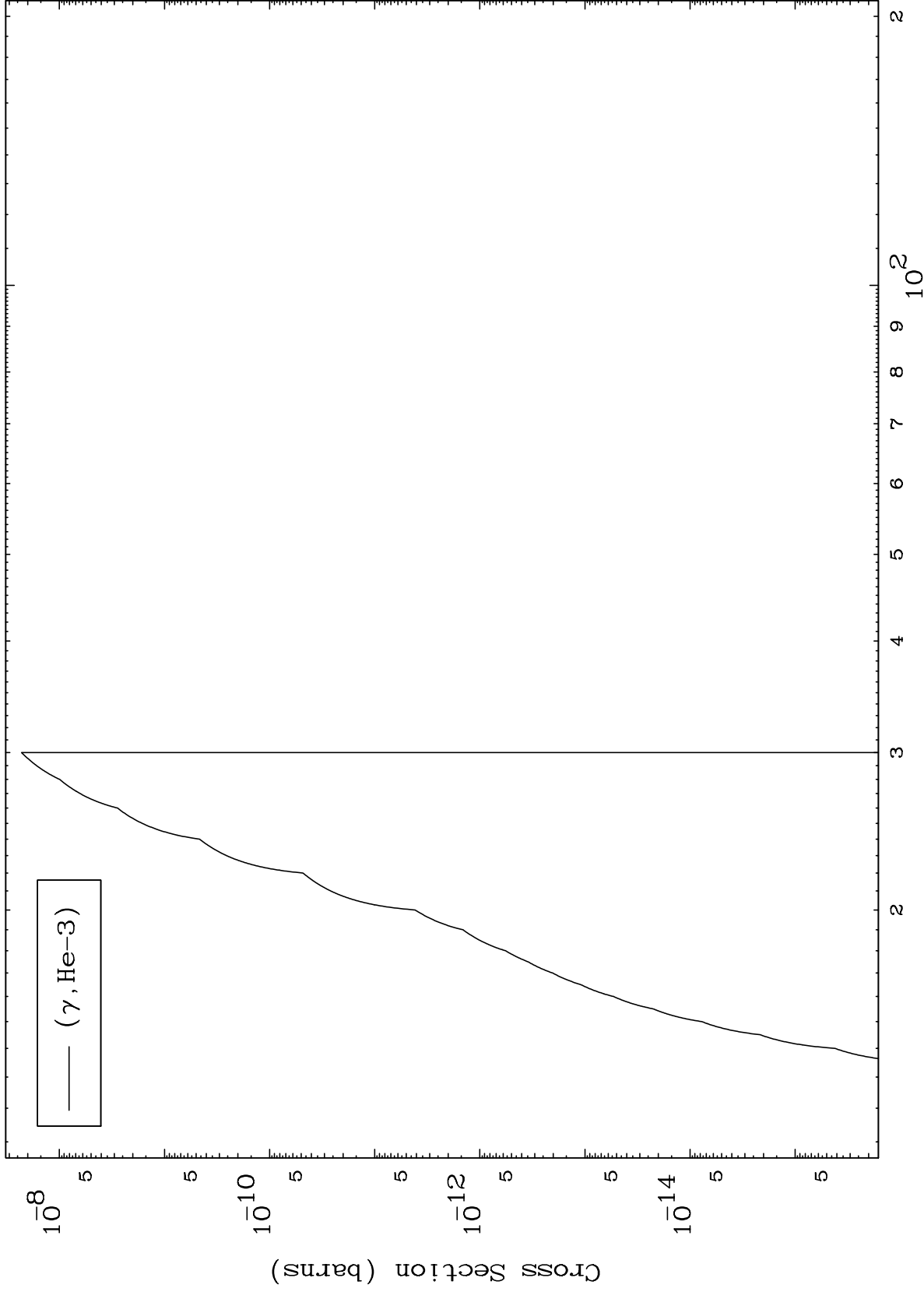
66-Dy-151



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Incident Energy (MeV)

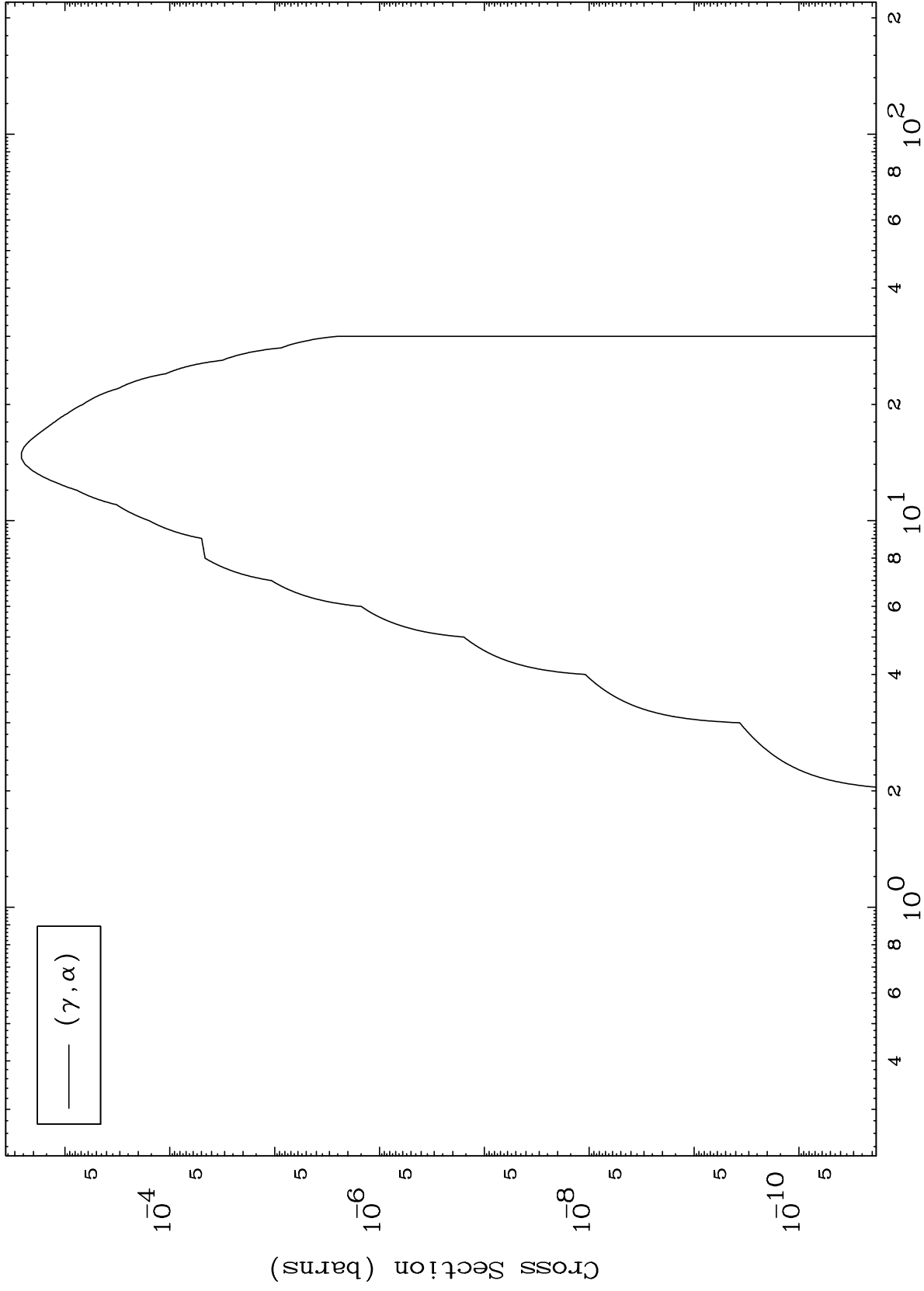
66-Dy-151



MAT 6610

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

66-Dy-151



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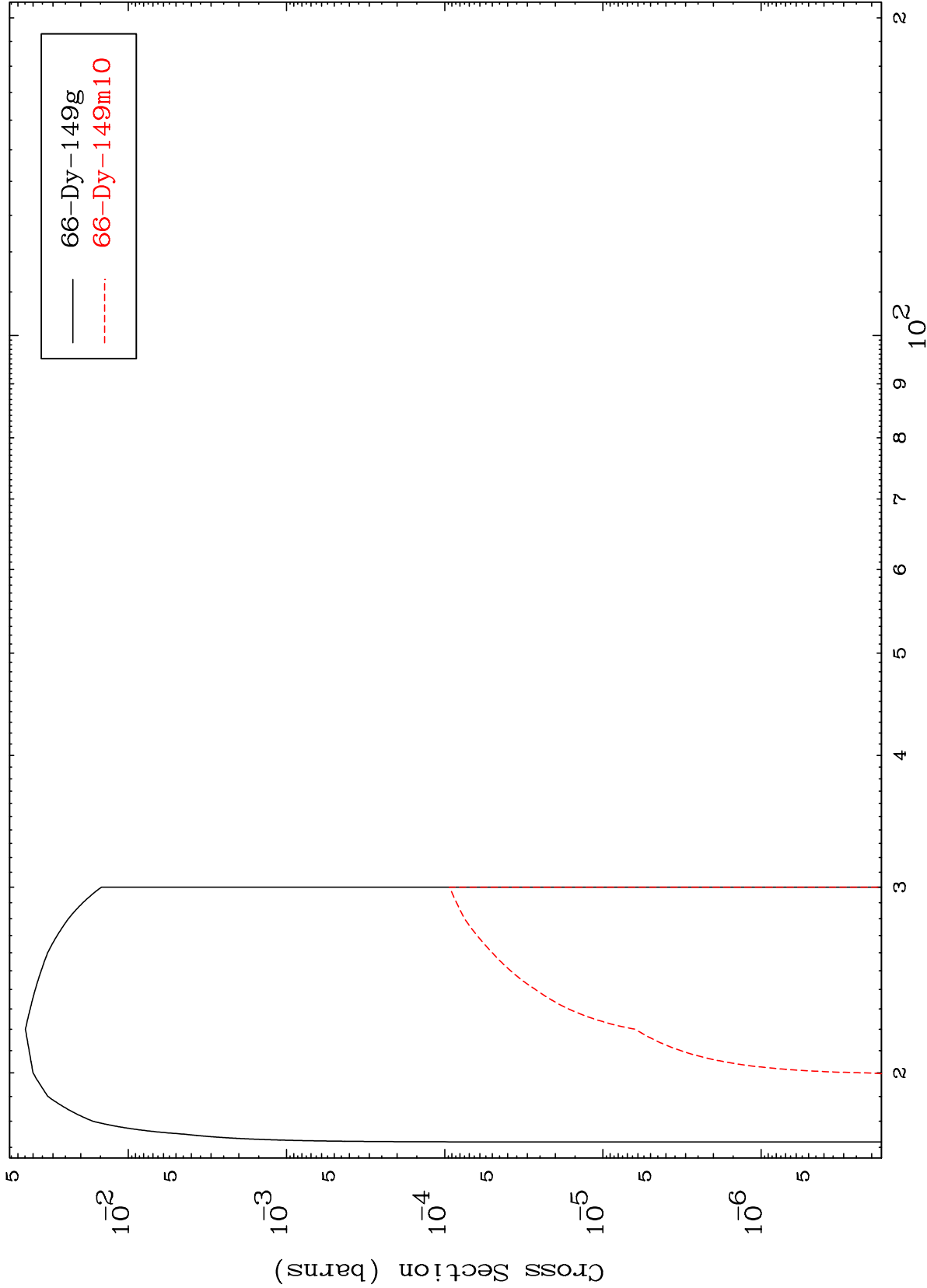
Incident Energy (MeV)

66-Dy-151

MAT 6610

66-Dy-151

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



11

Incident Energy (MeV)

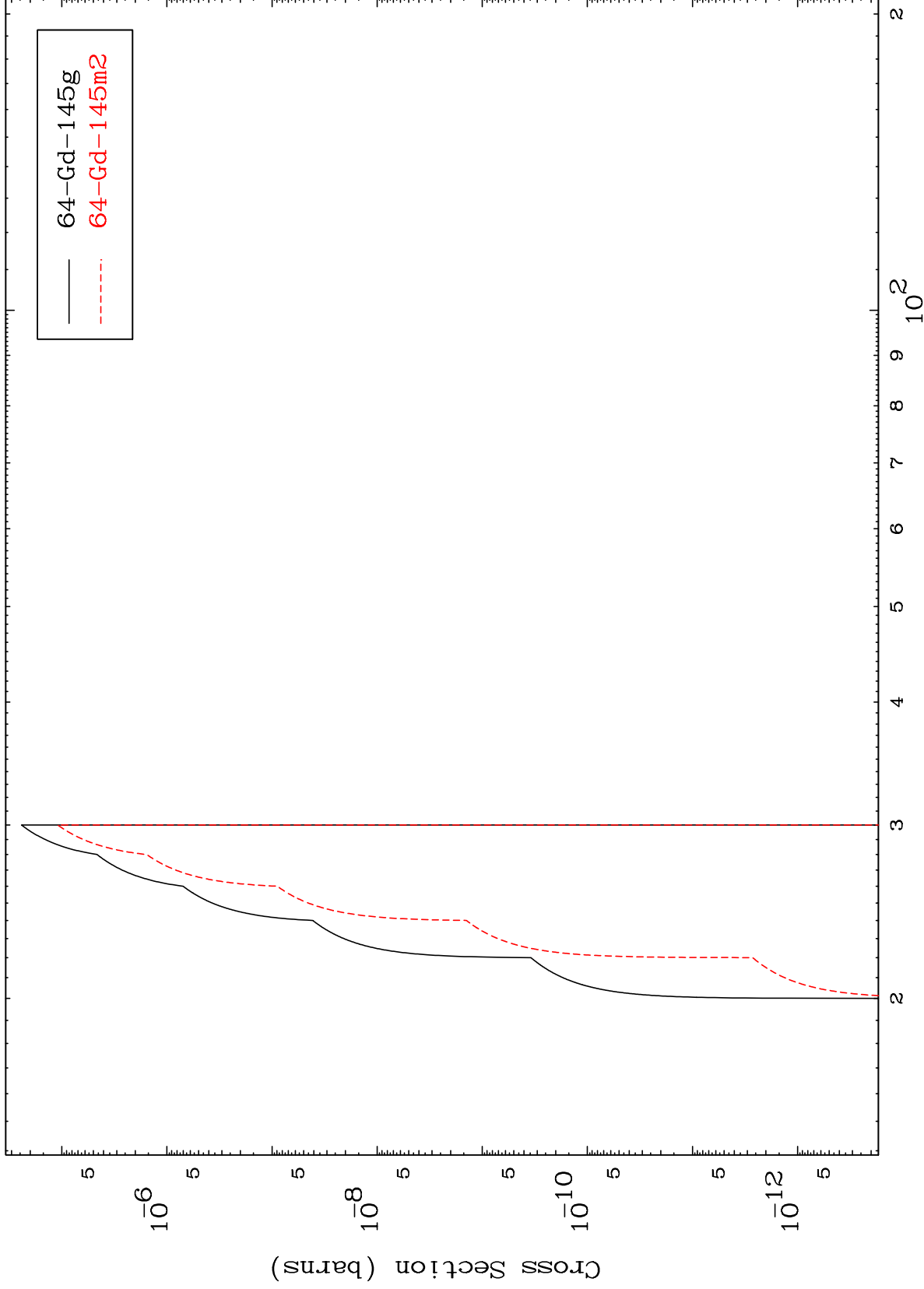
66-Dy-151

MAT 6610

$(\gamma, 2n) \alpha$

66-Dy-151

Radionuclide Production Cross Section

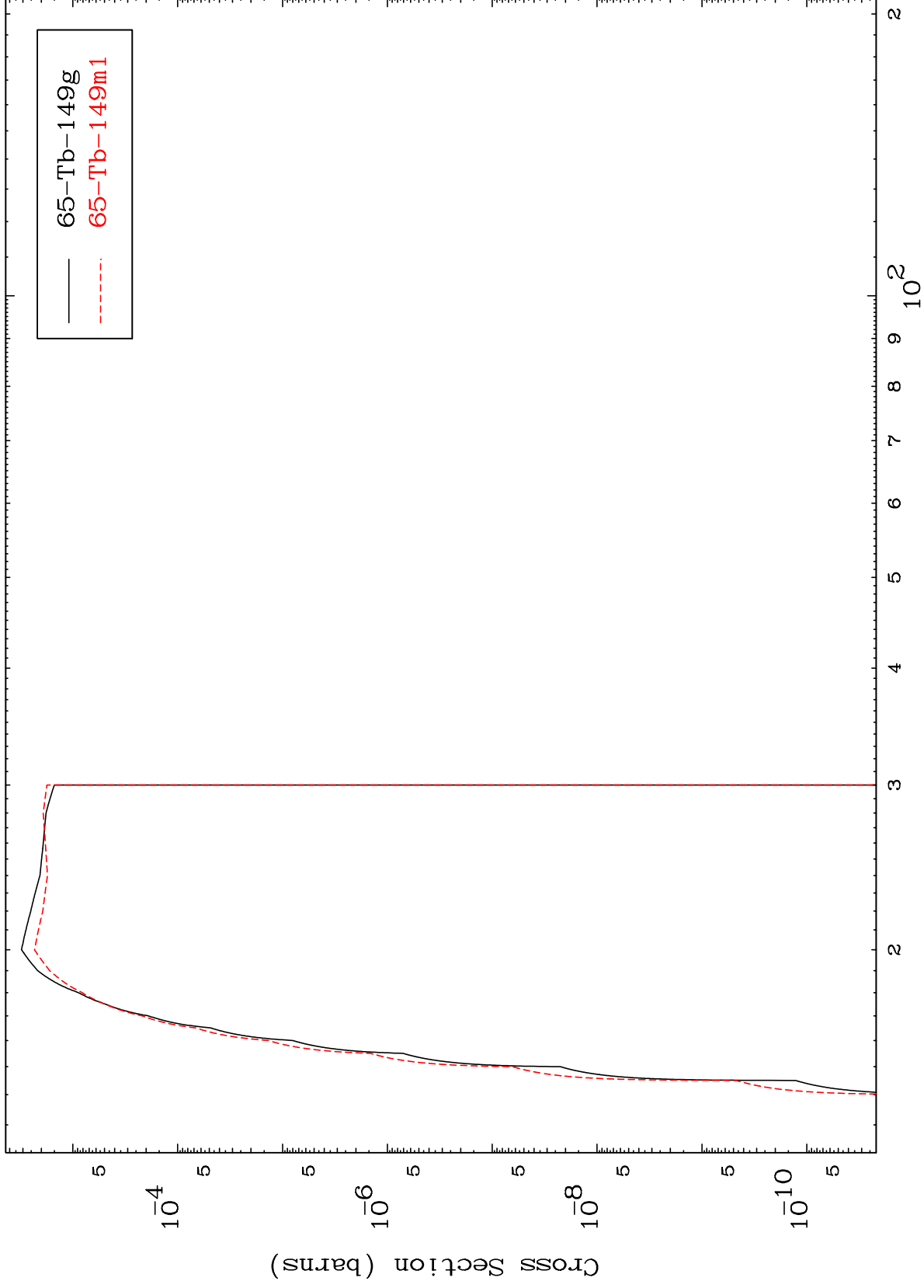


12

Incident Energy (MeV)

66-Dy-151

Radionuclide Production Cross Section

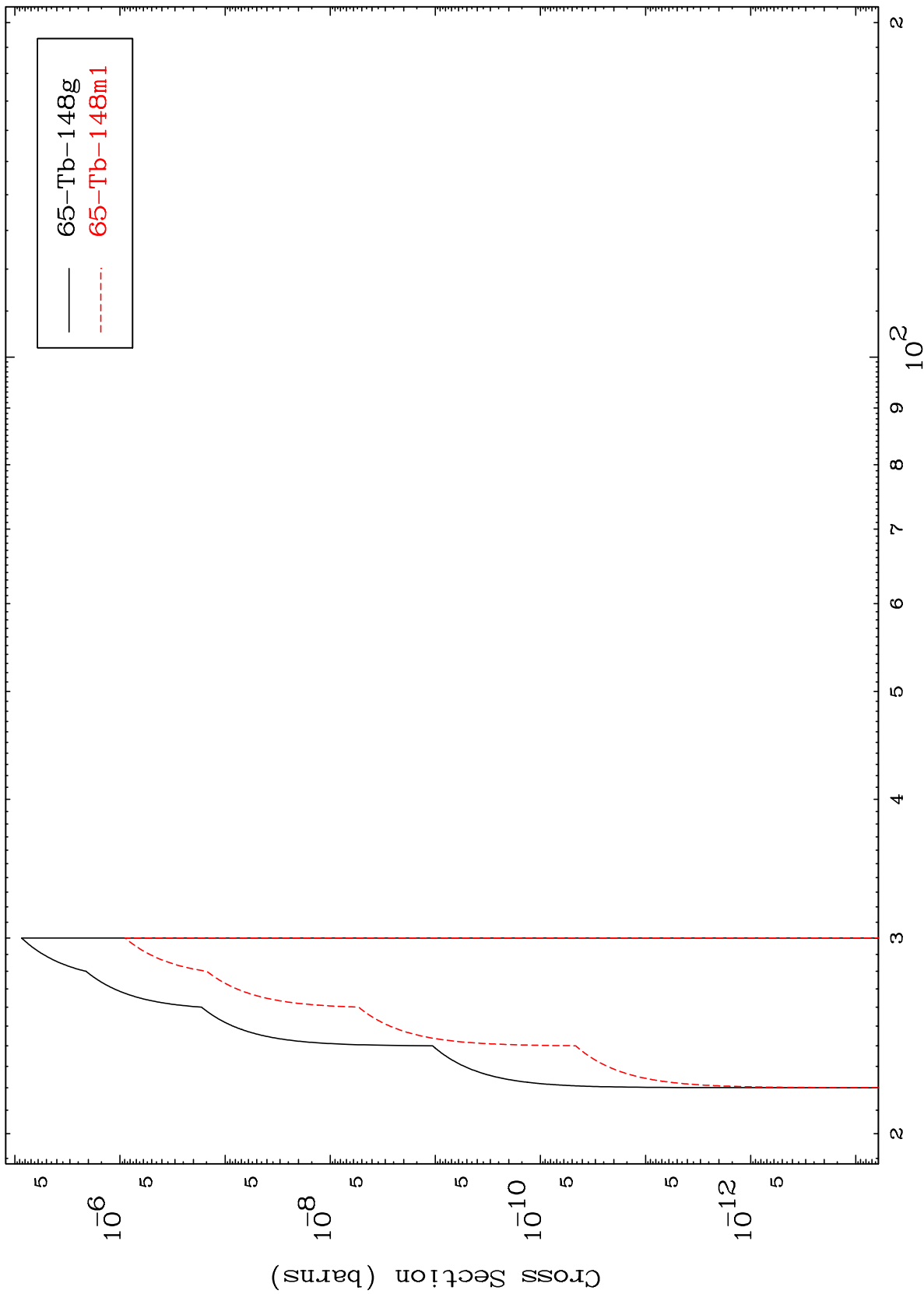


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( $\gamma, n'$ ) d

66-Dy-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

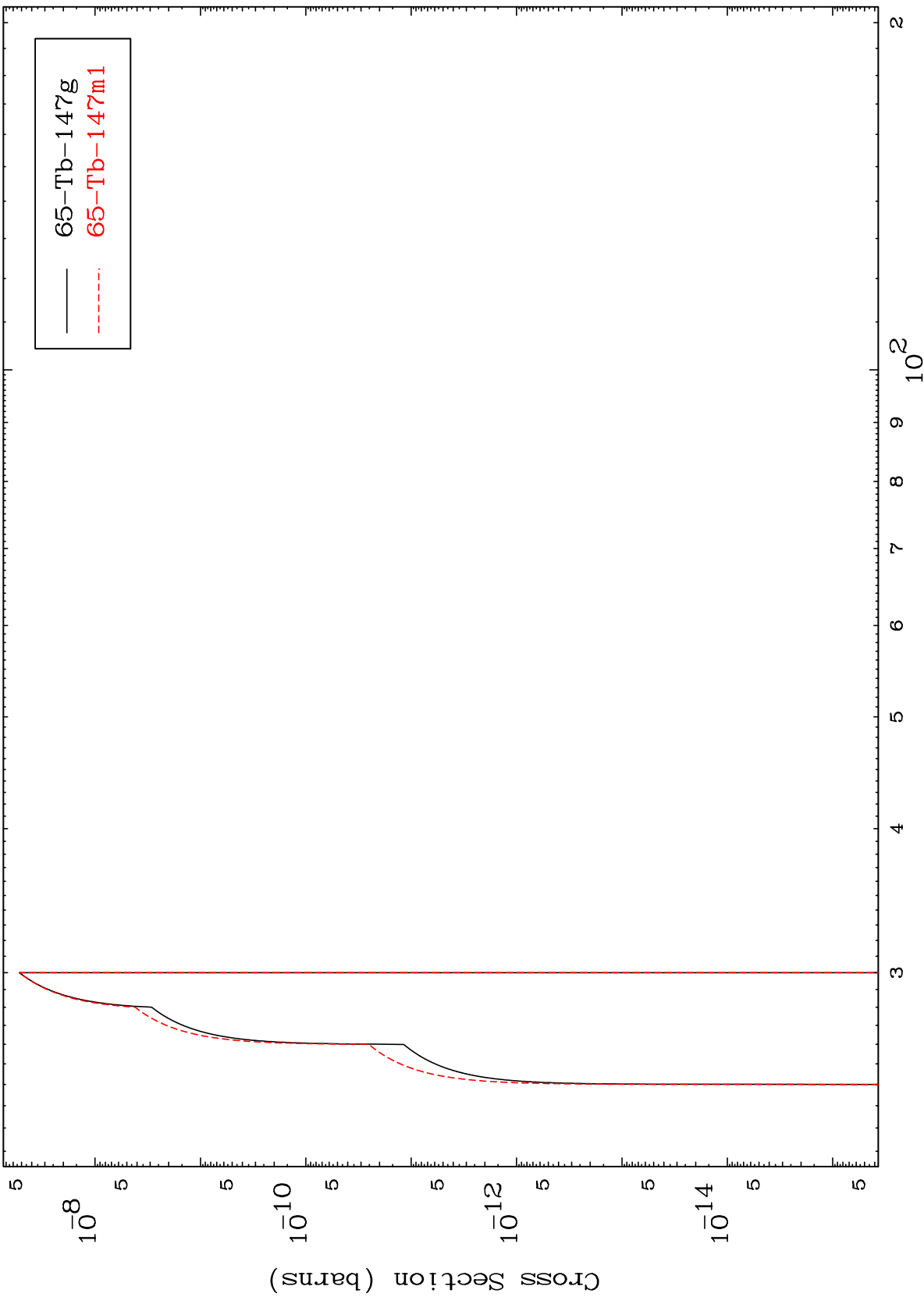
66-Dy-151

MAT 6610

( $\gamma, n'$ ) t

66-Dy-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-151

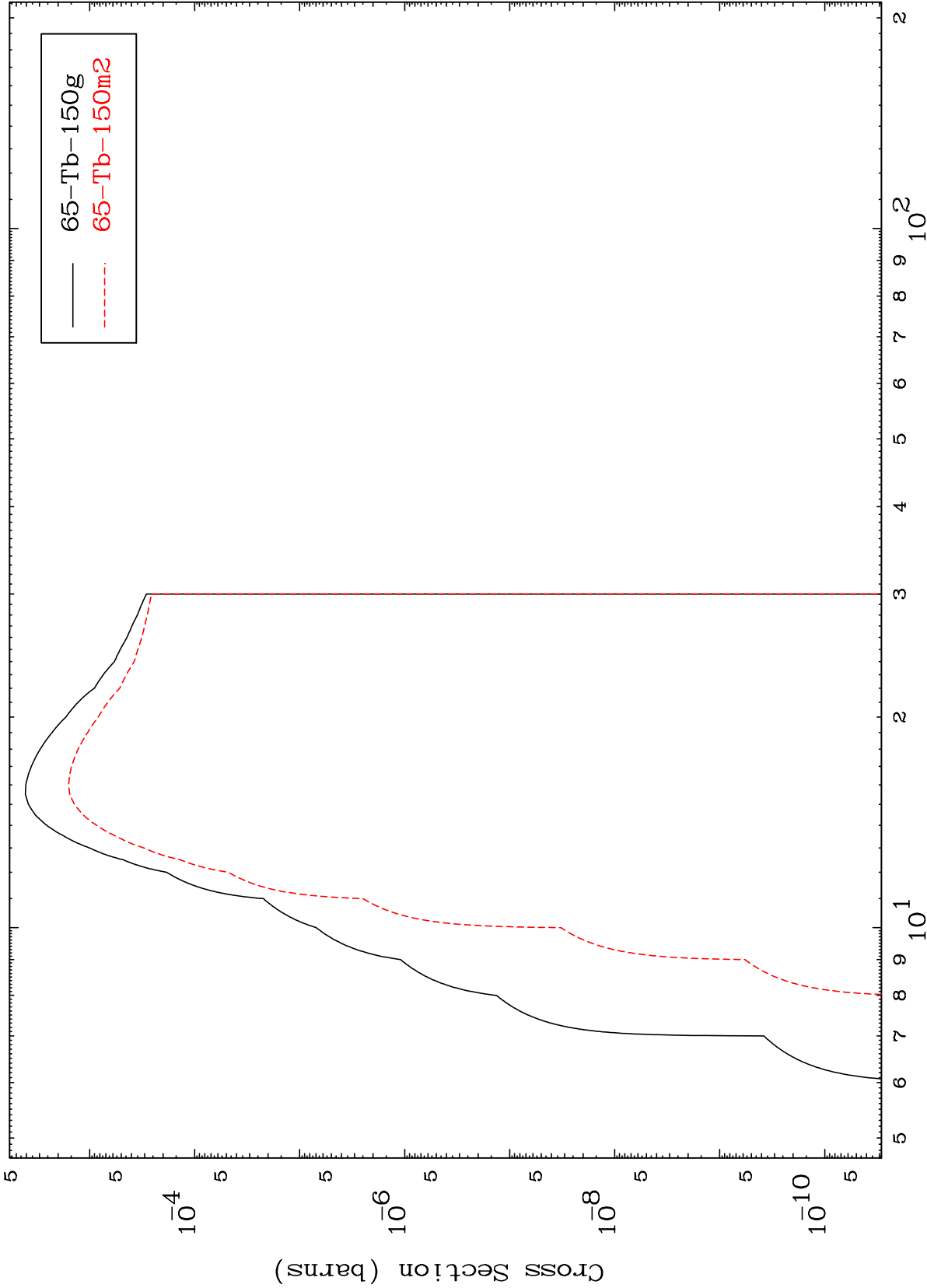




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66-Dy-151

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

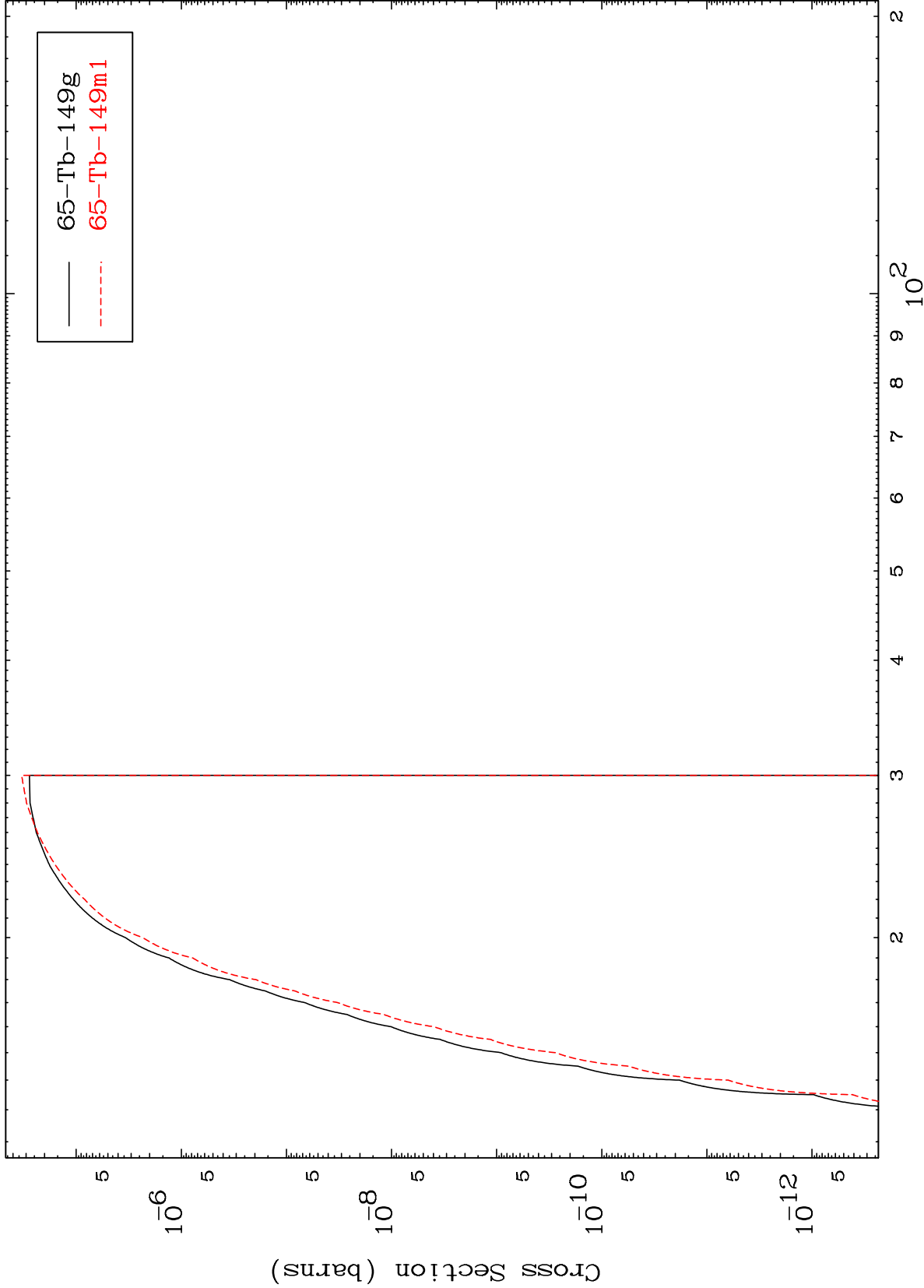


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Incident Energy (MeV)

66-Dy-151

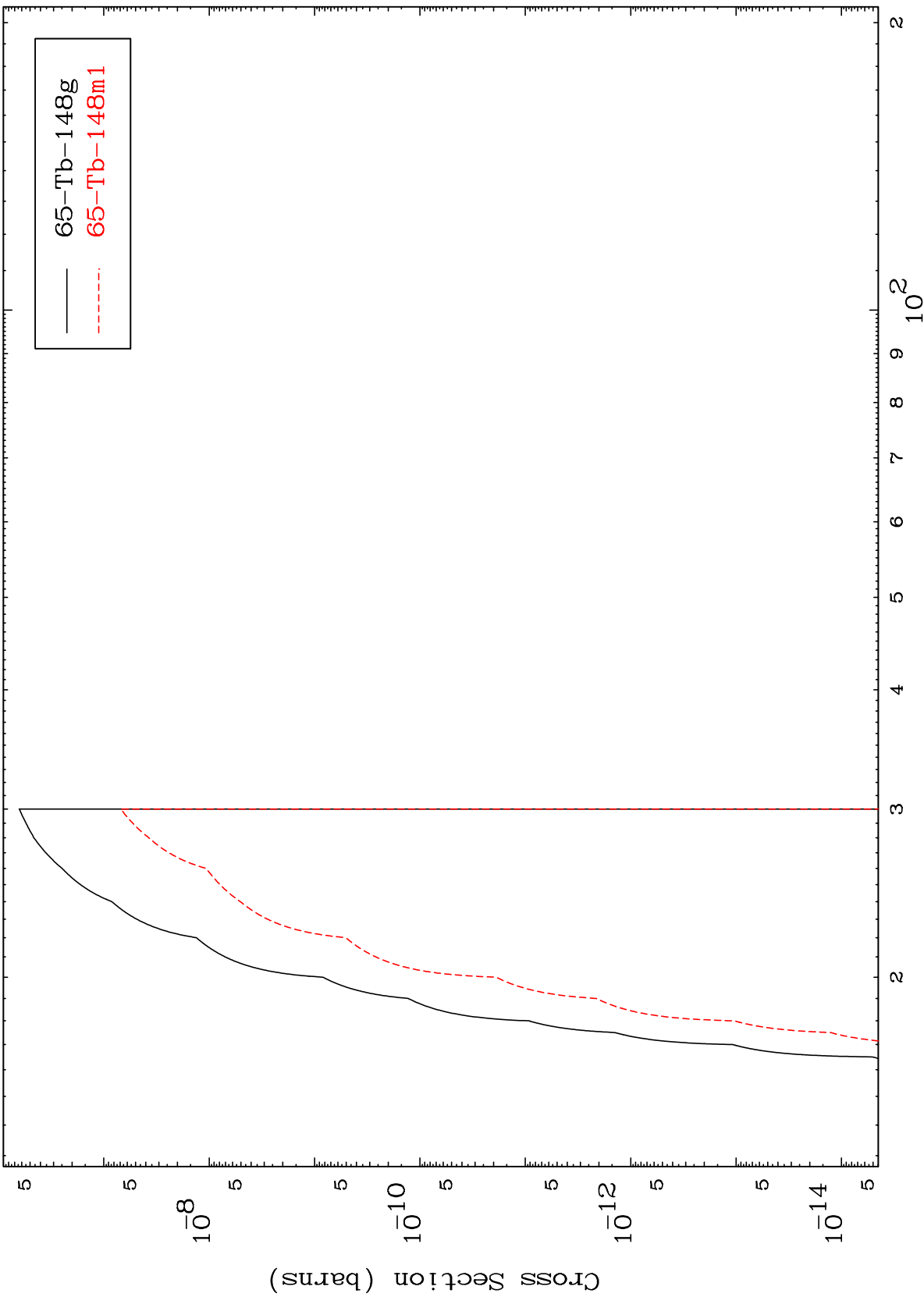
( $\gamma, d$ )  
Radionuclide Production Cross Section



MAT 6610

66-Dy-151

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



19

Incident Energy (MeV)

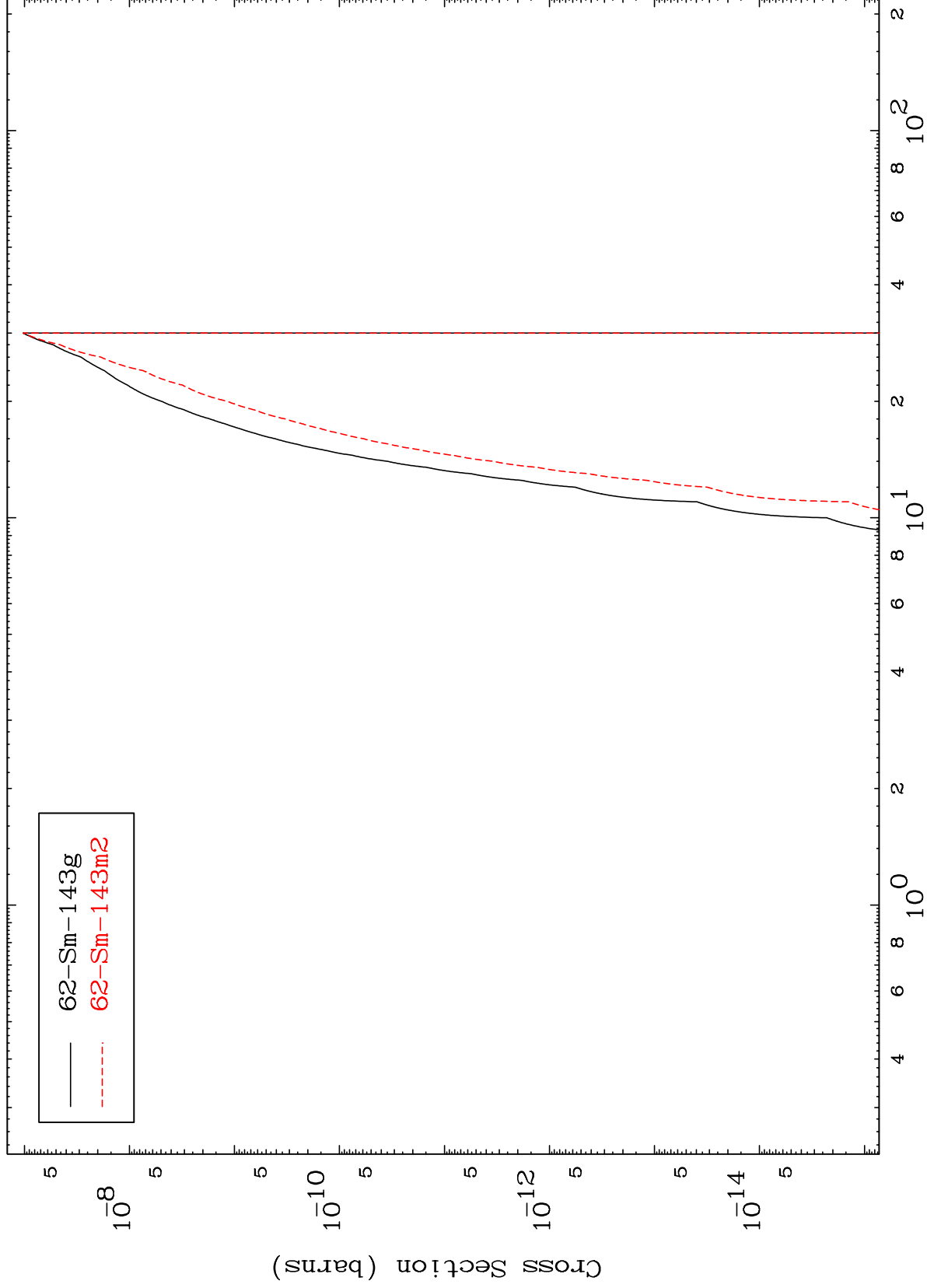
66-Dy-151

MAT 6610

( $\gamma, 2\alpha$ )

66-Dy-151

Radionuclide Production Cross Section



20

Incident Energy (MeV)

66-Dy-151