

Program EVALPLOT  
(Version 2018-1)

by

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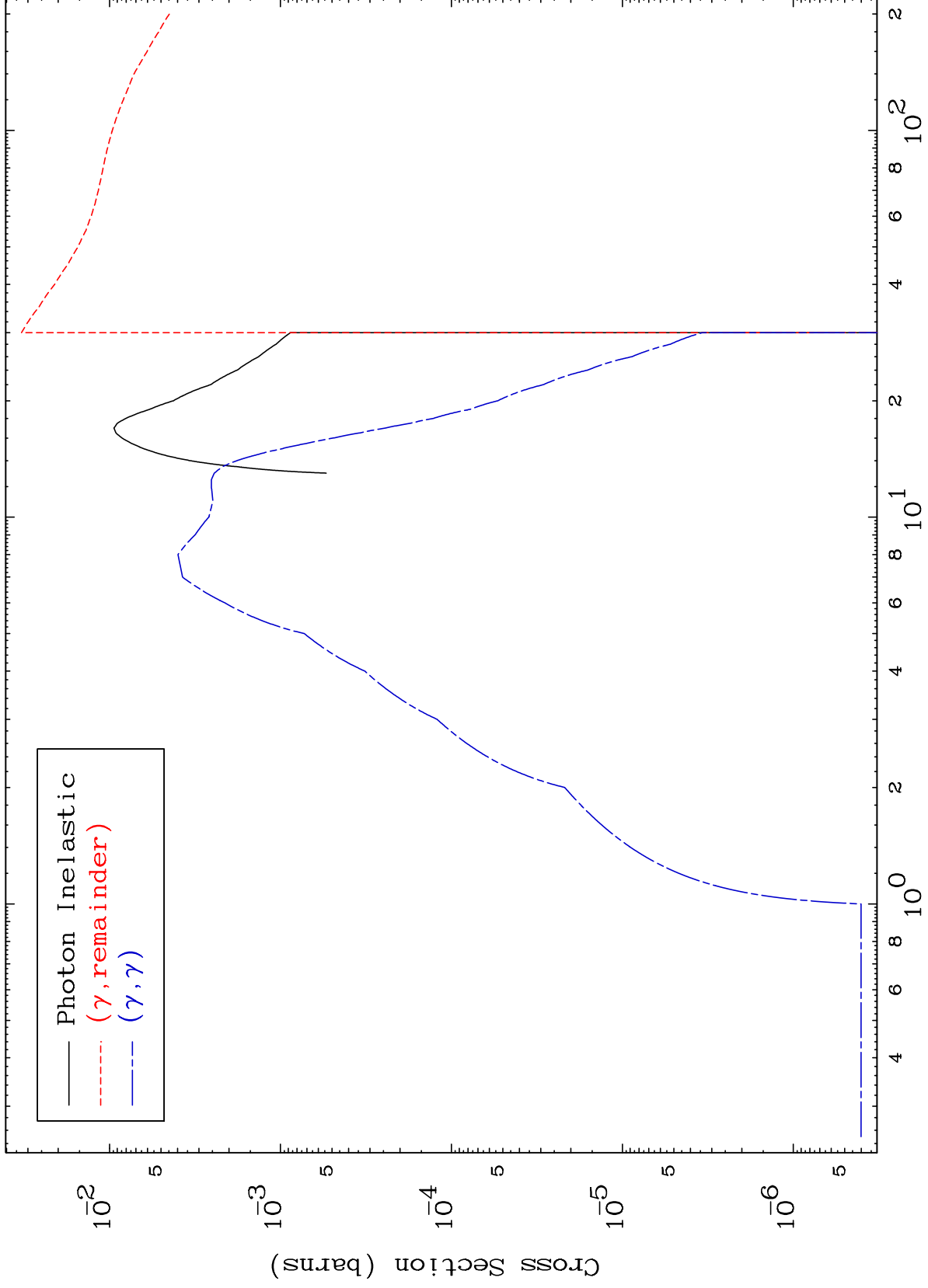
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

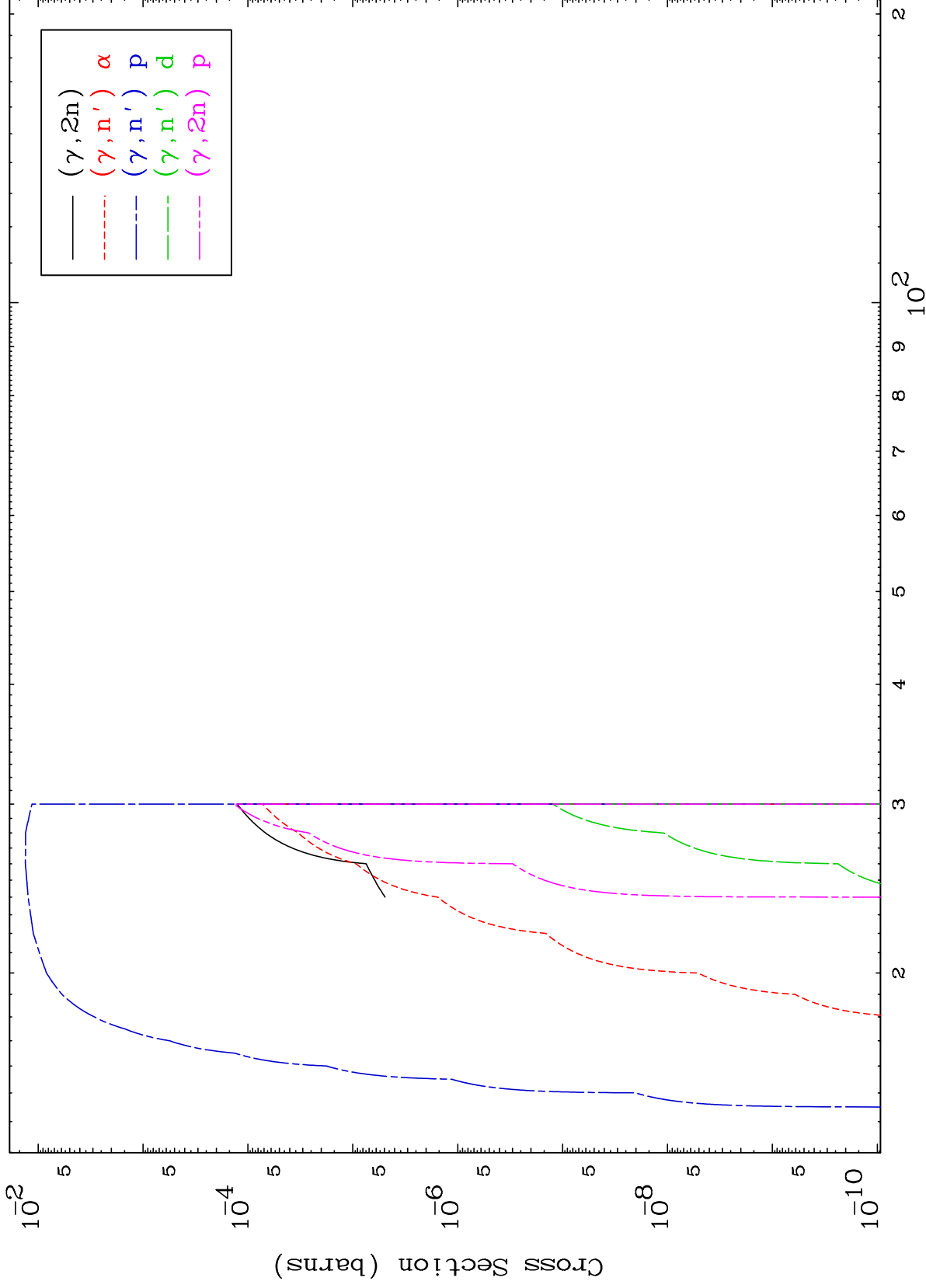
Press Mouse Button to Start

MAT 6671

Photon Major  
0 Kelvin Cross Sections

67-Ho-147

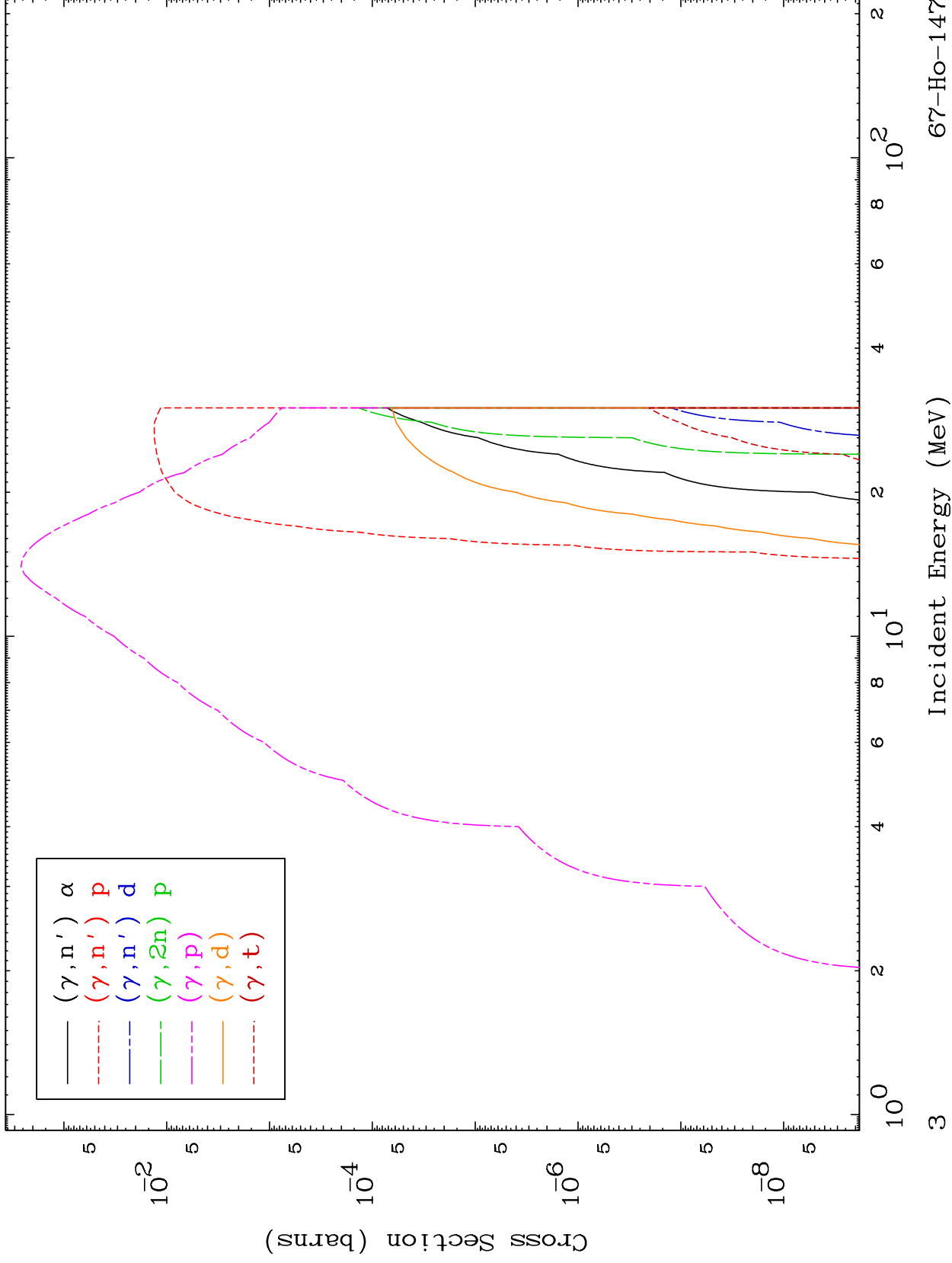




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Photon Charged Particle  
0 Kelvin Cross Sections

67-Ho-147



67-Ho-147

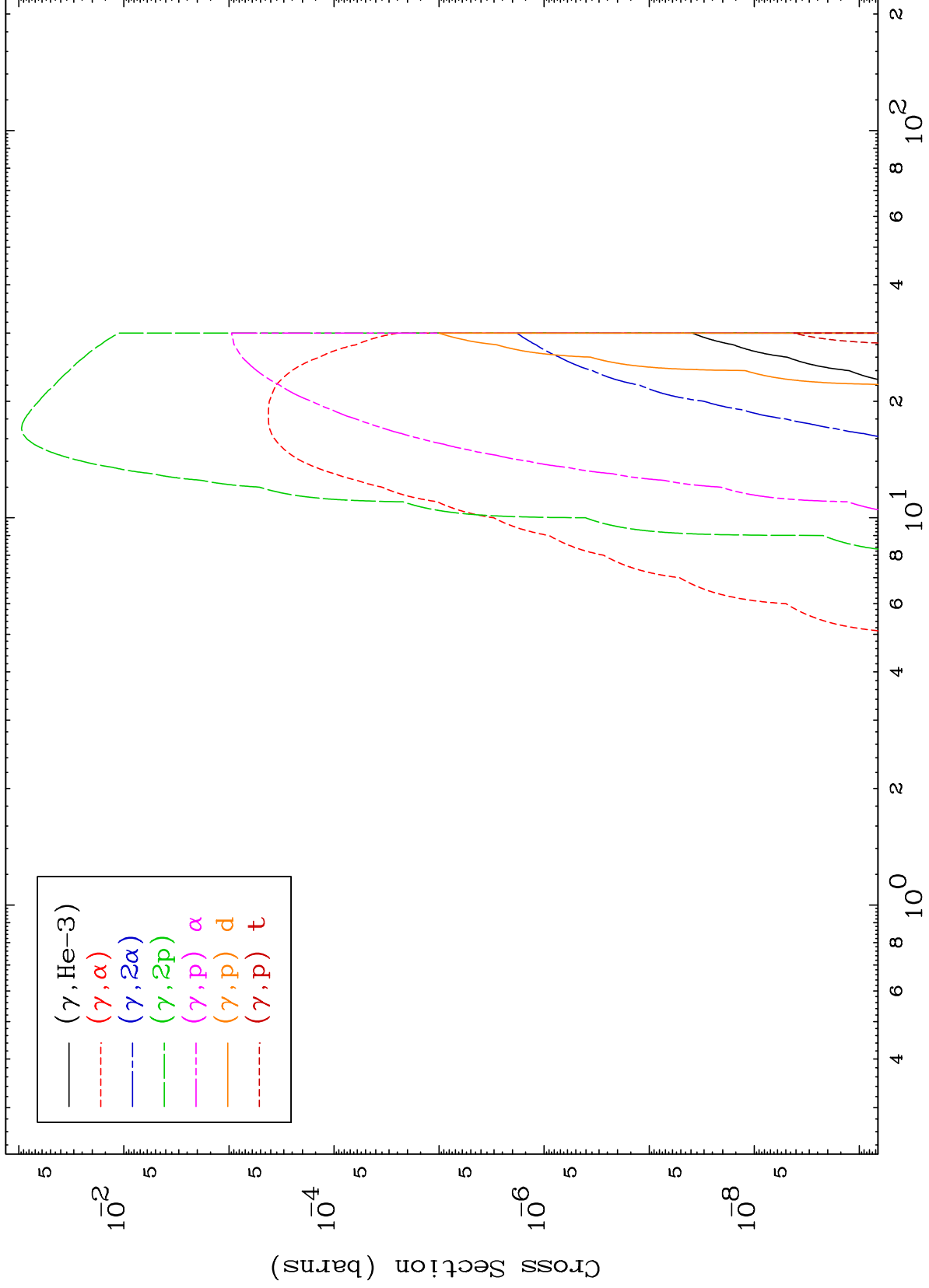
Incident Energy (MeV)

3

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Photon Charged Particle  
0 Kelvin Cross Sections

67-Ho-147

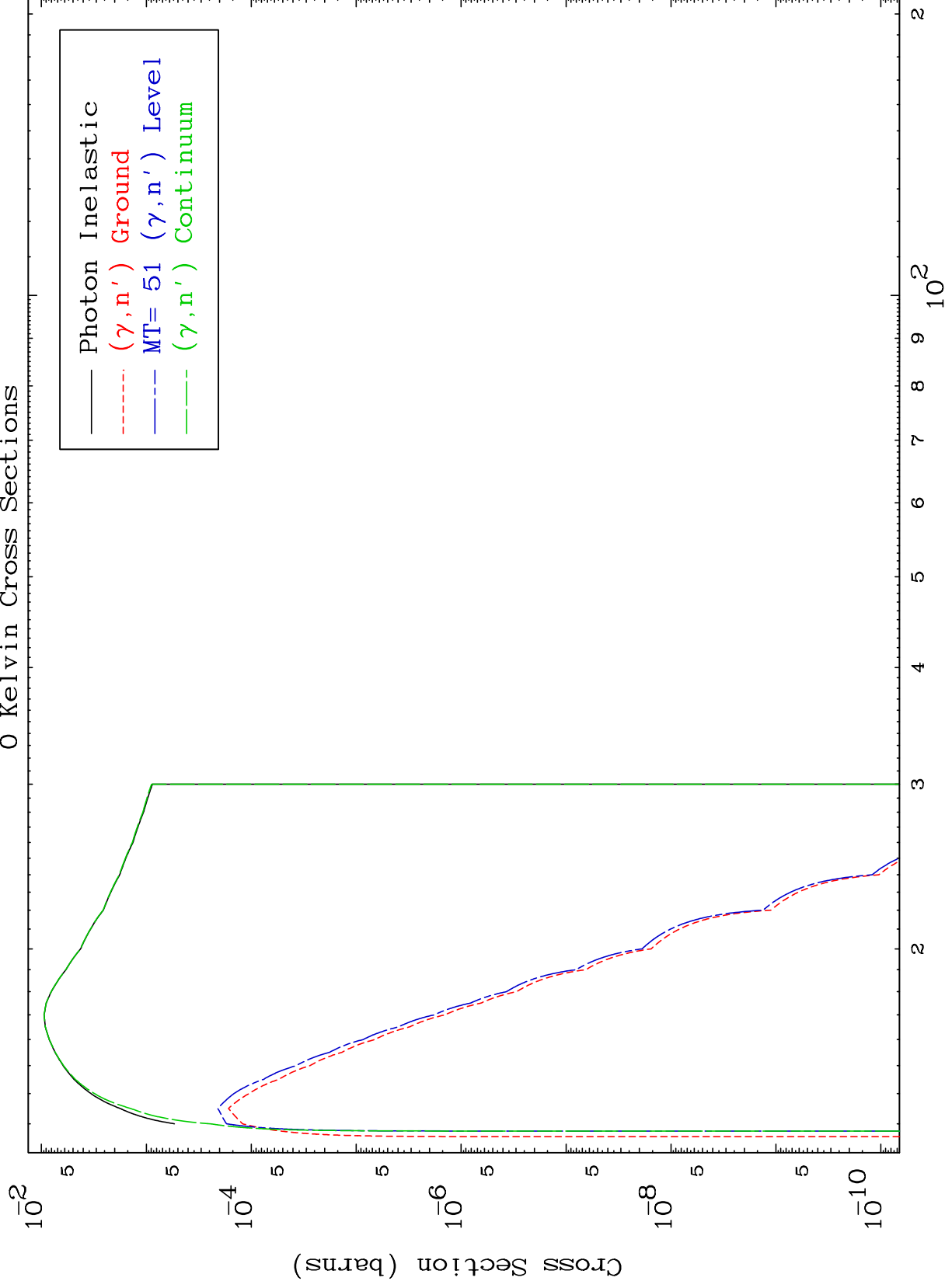


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$(\gamma, n')$  Level

67-Ho-147

0 Kelvin Cross Sections



Incident Energy (MeV)

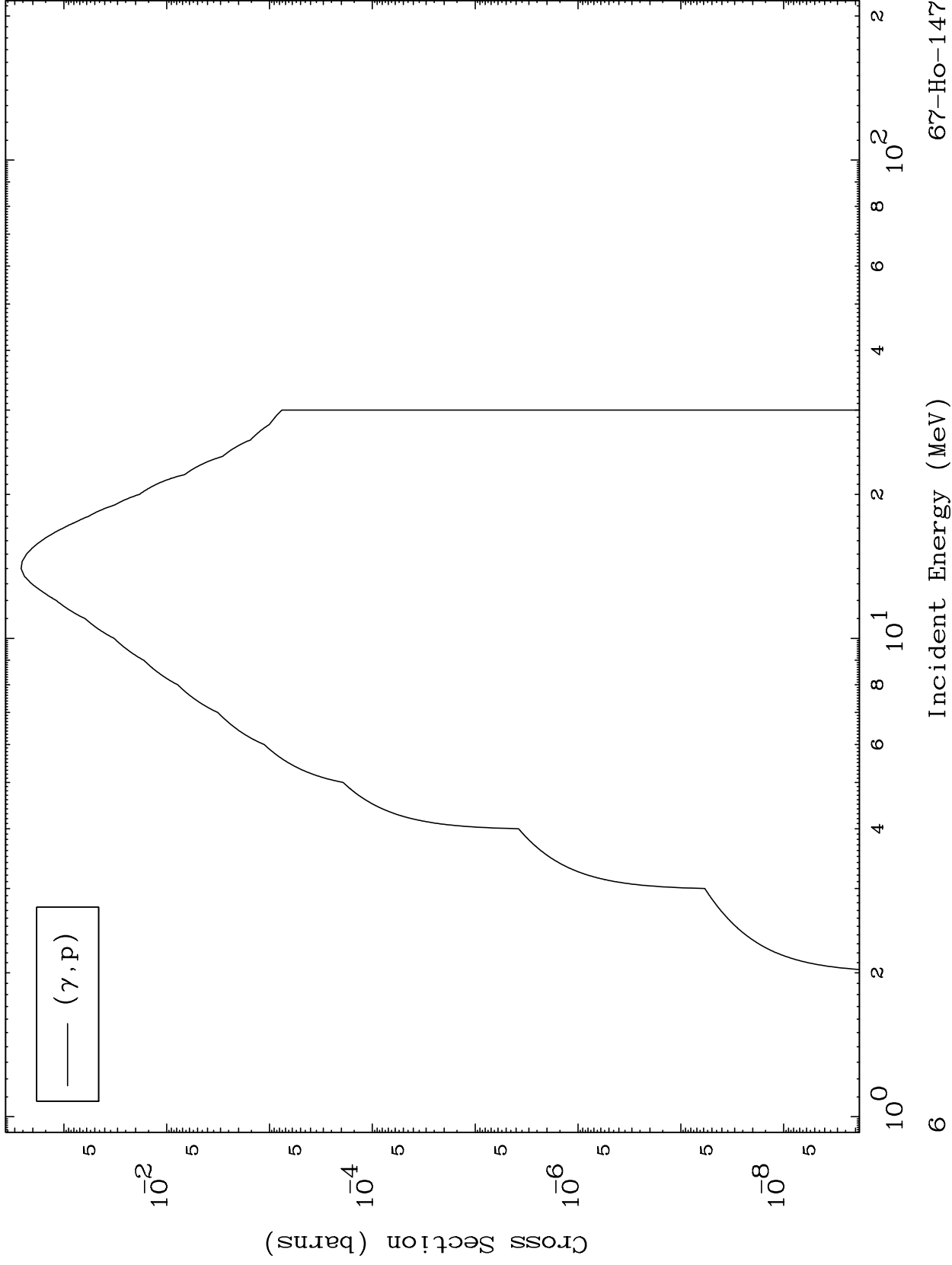
67-Ho-147

5

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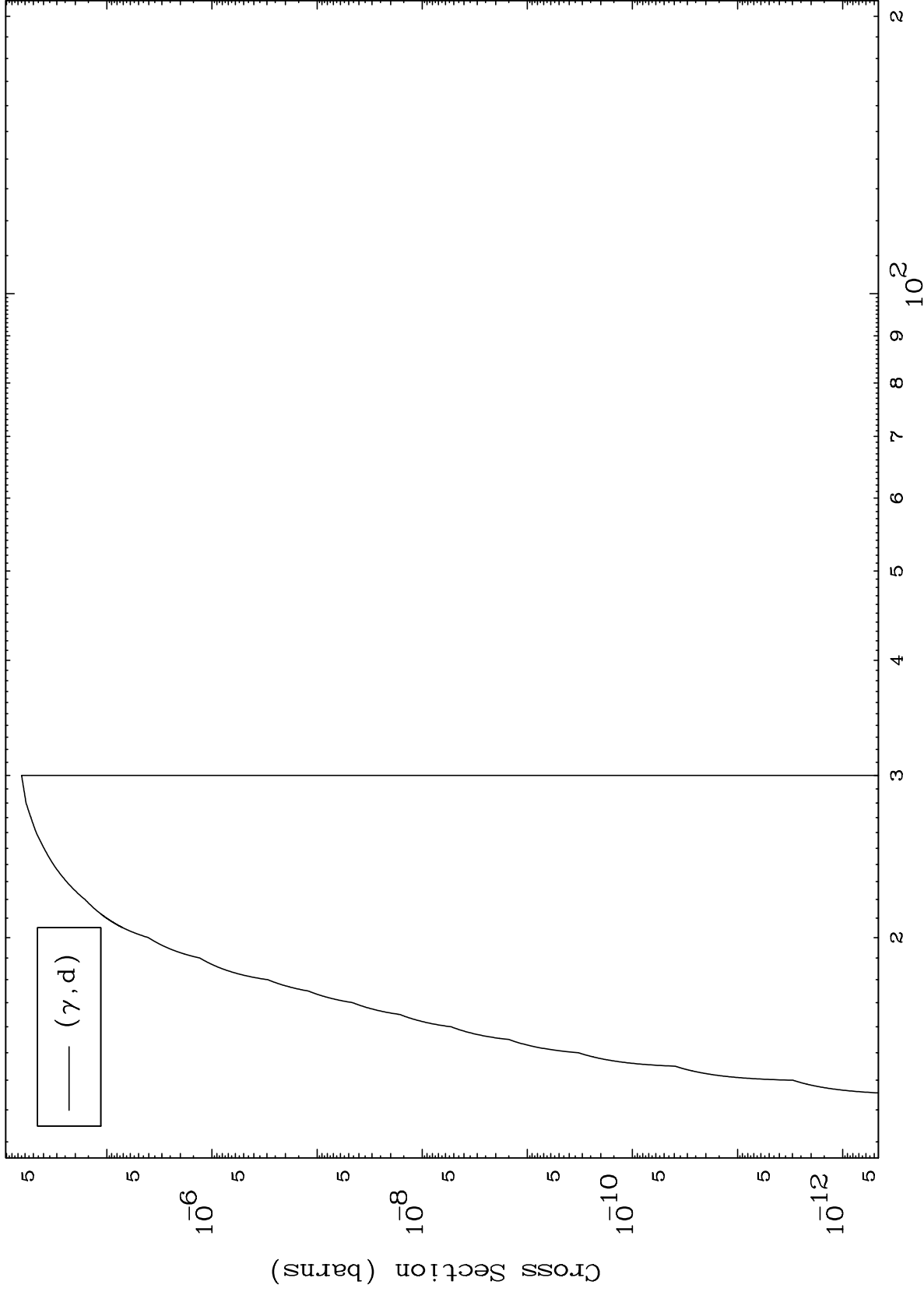
( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

67-Ho-147



Incident Energy (MeV)

67-Ho-147

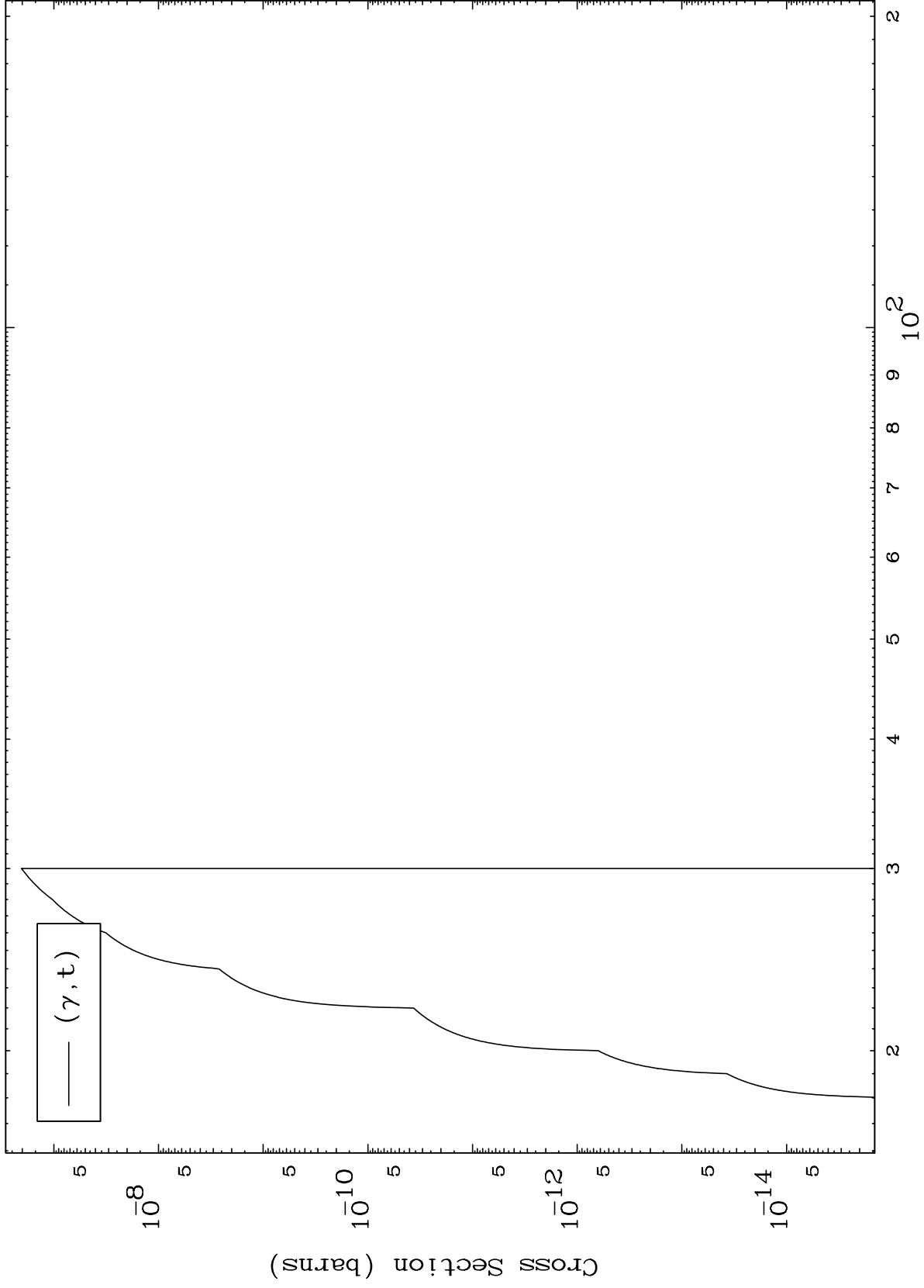




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( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

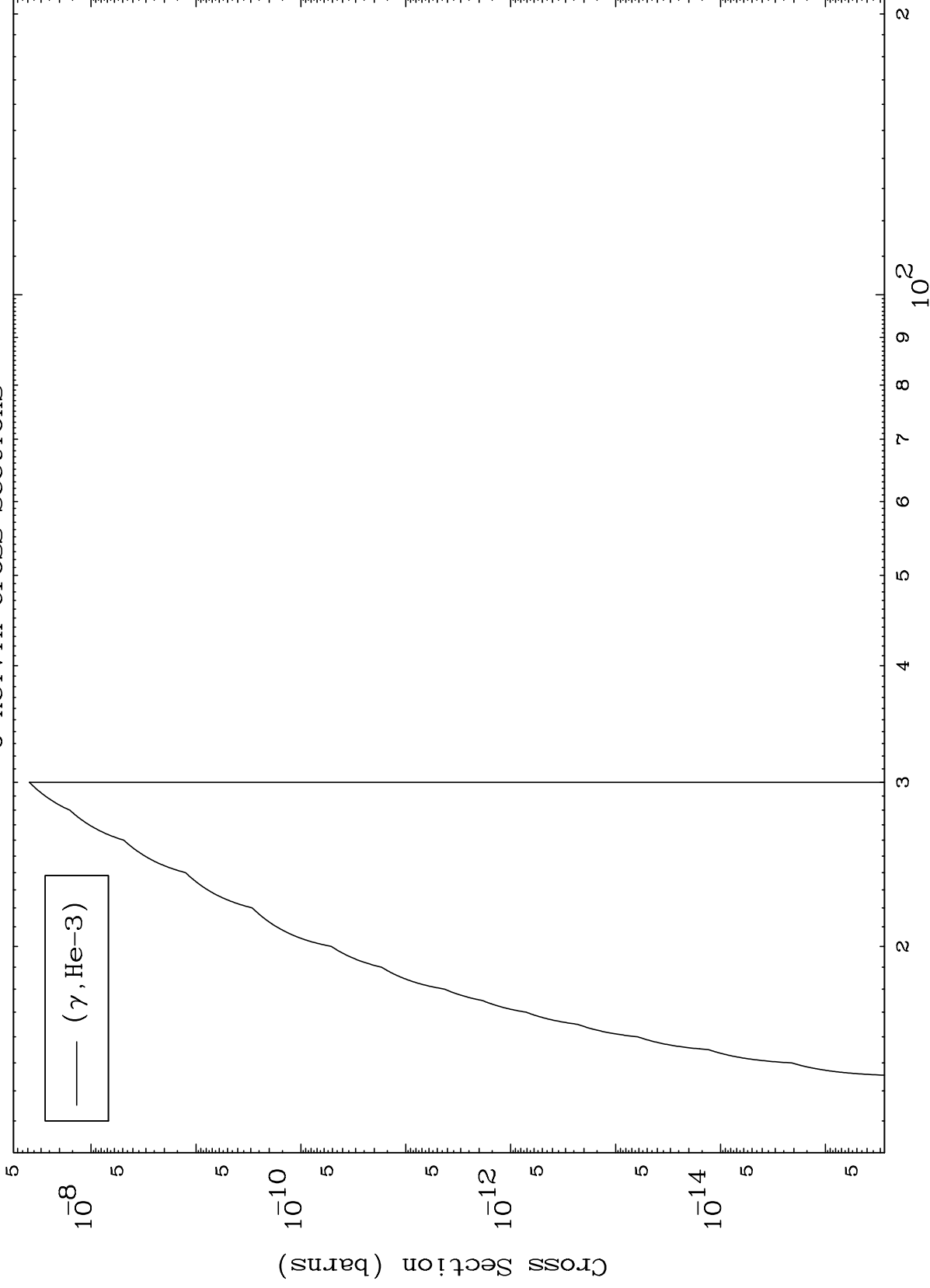
67-Ho-147



8

Incident Energy (MeV)

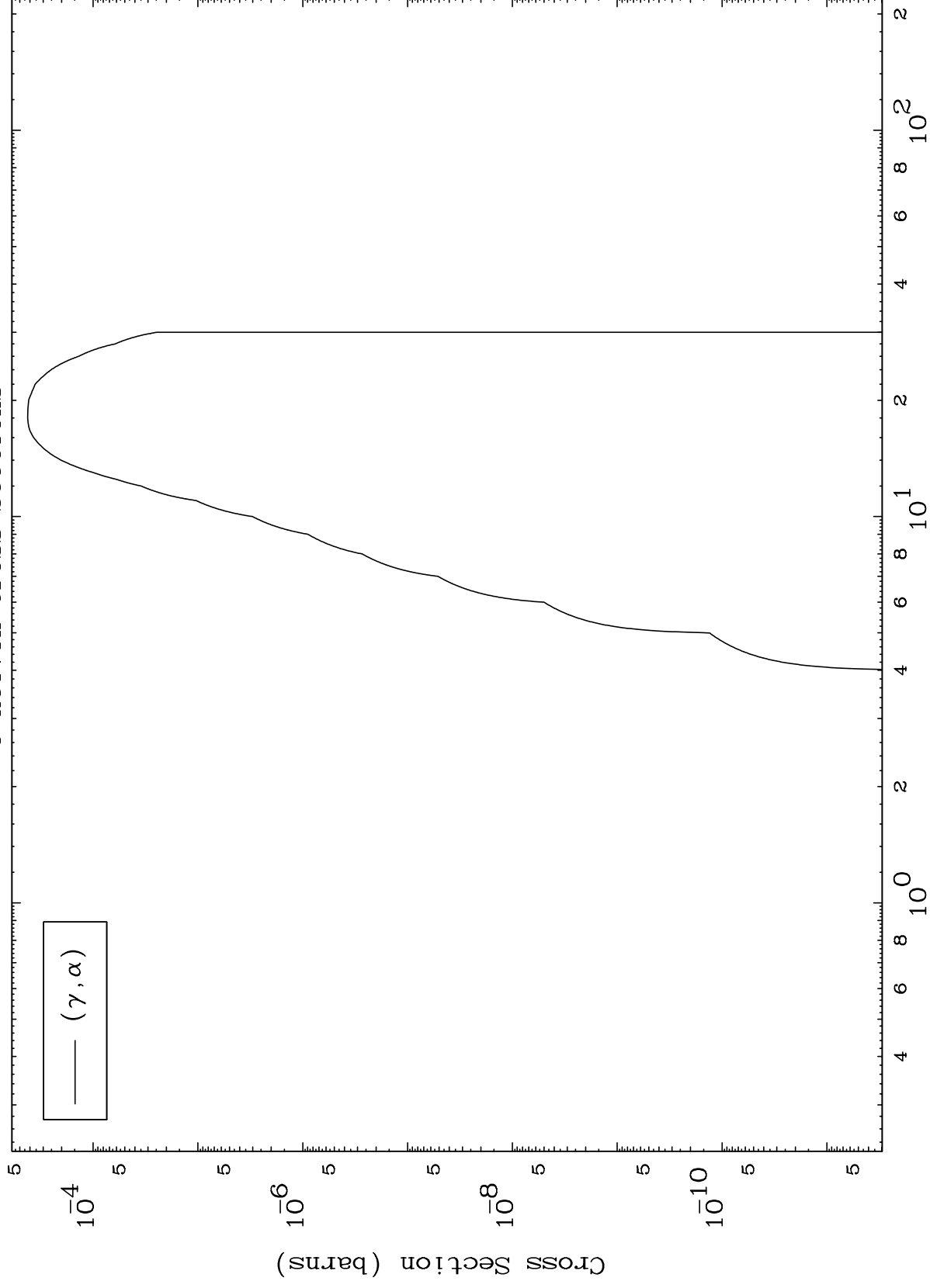
67-Ho-147



MAT 6671

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

67-Ho-147



10

Incident Energy (MeV)

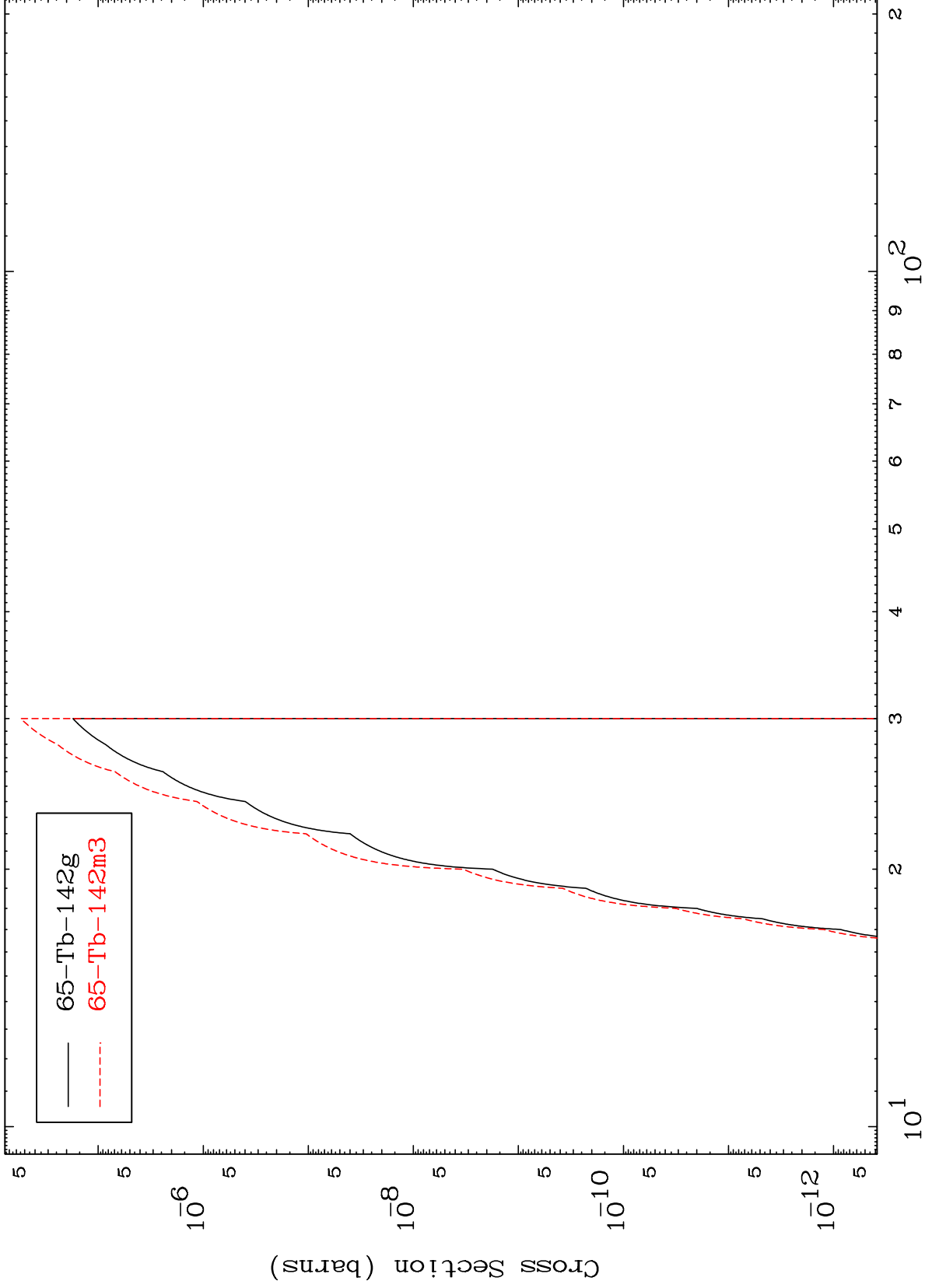
67-Ho-147

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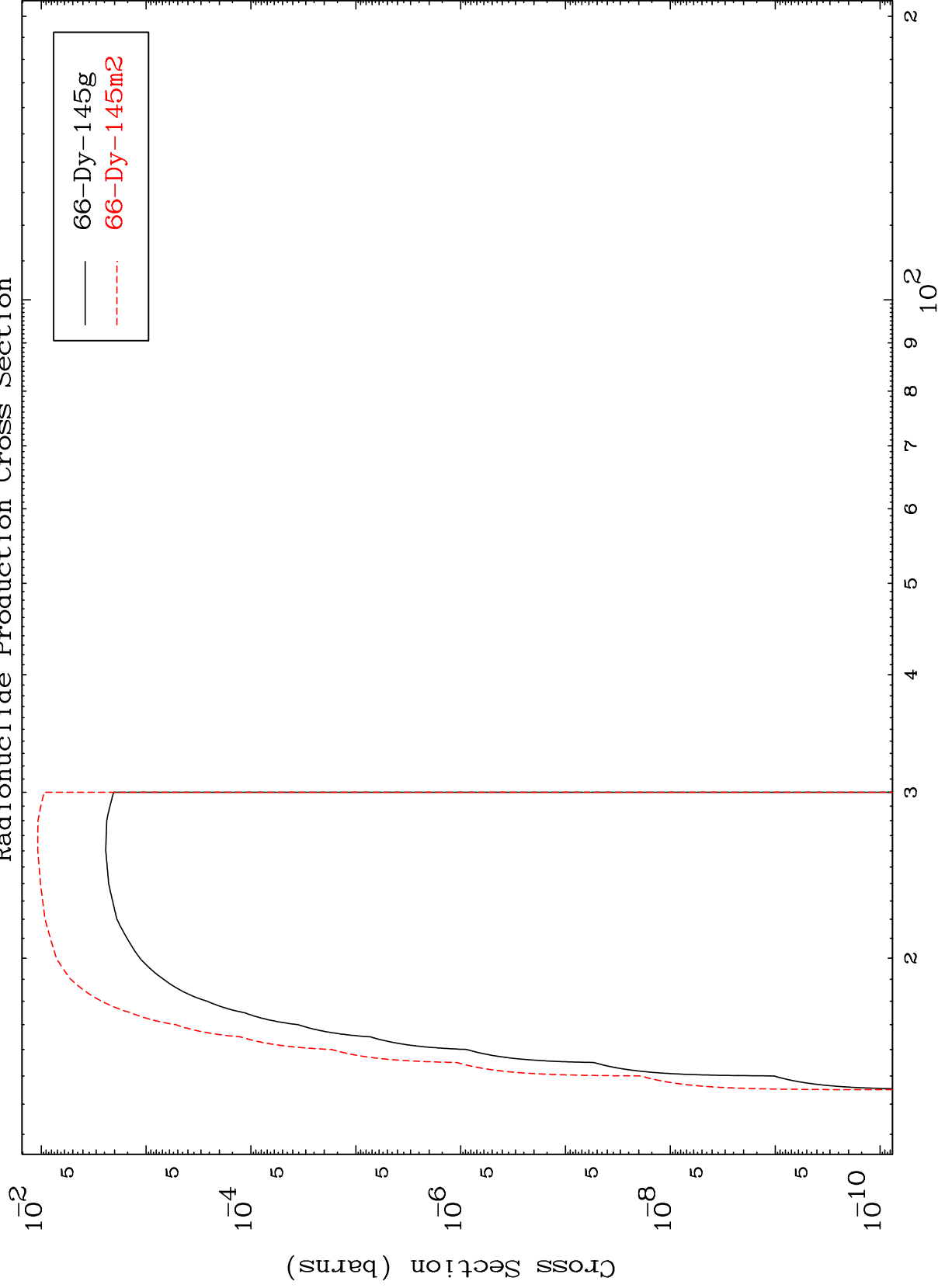
$(\gamma, n')$   $\alpha$

67-Ho-147

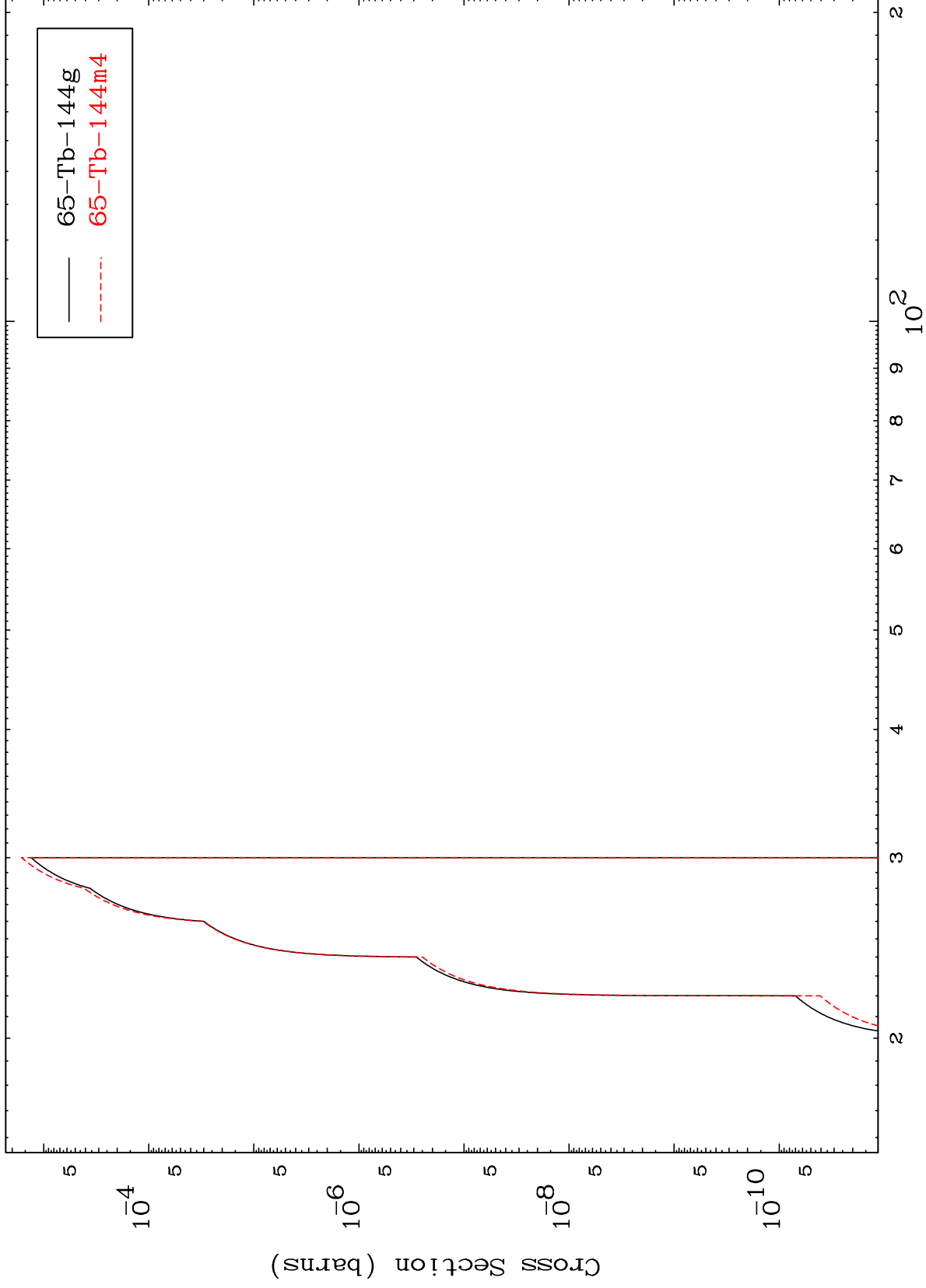
Radionuclide Production Cross Section



Radionuclide Production Cross Section



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

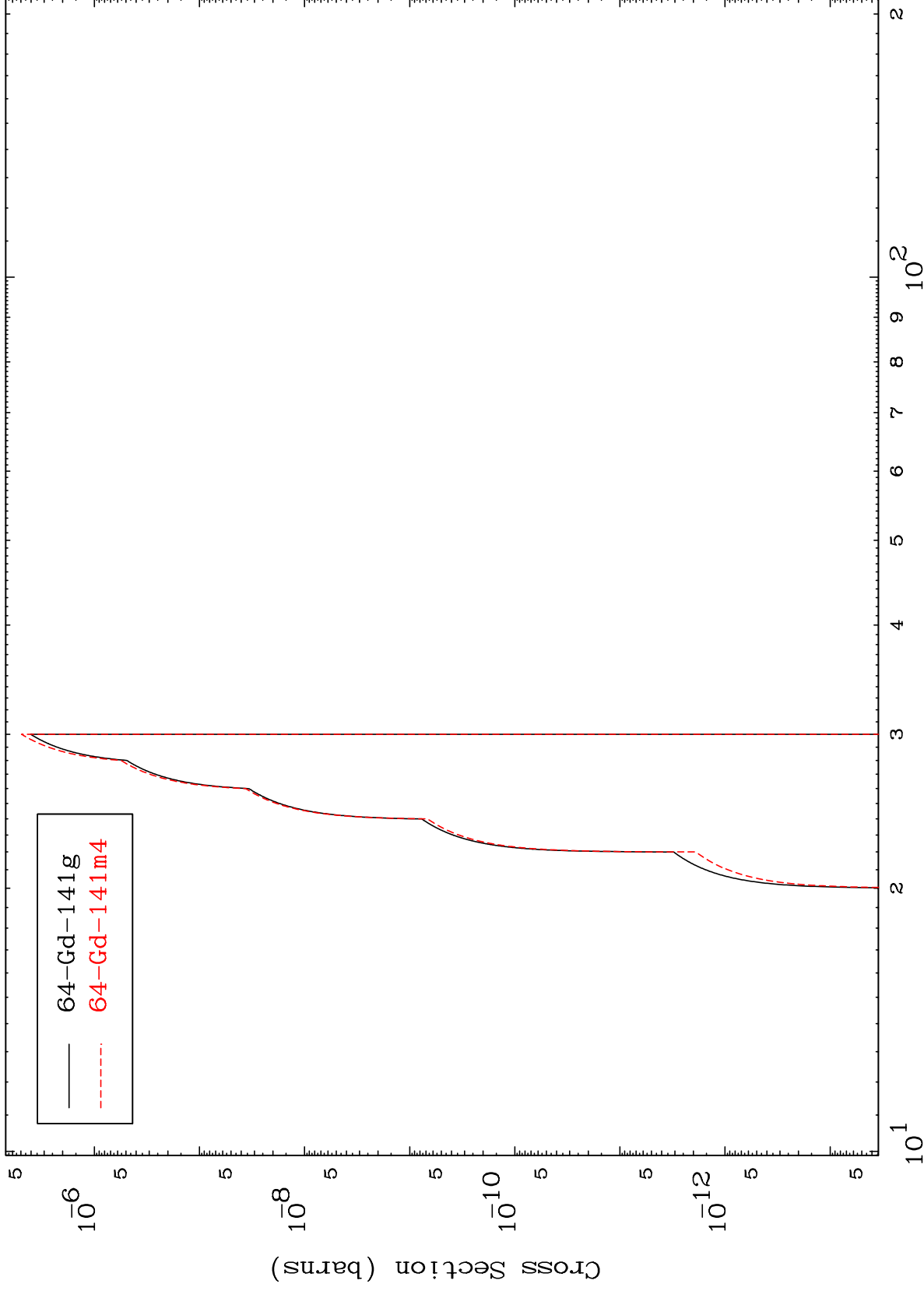


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( $\gamma, n'$ ) p  $\alpha$

67-Ho-147

Radionuclide Production Cross Section



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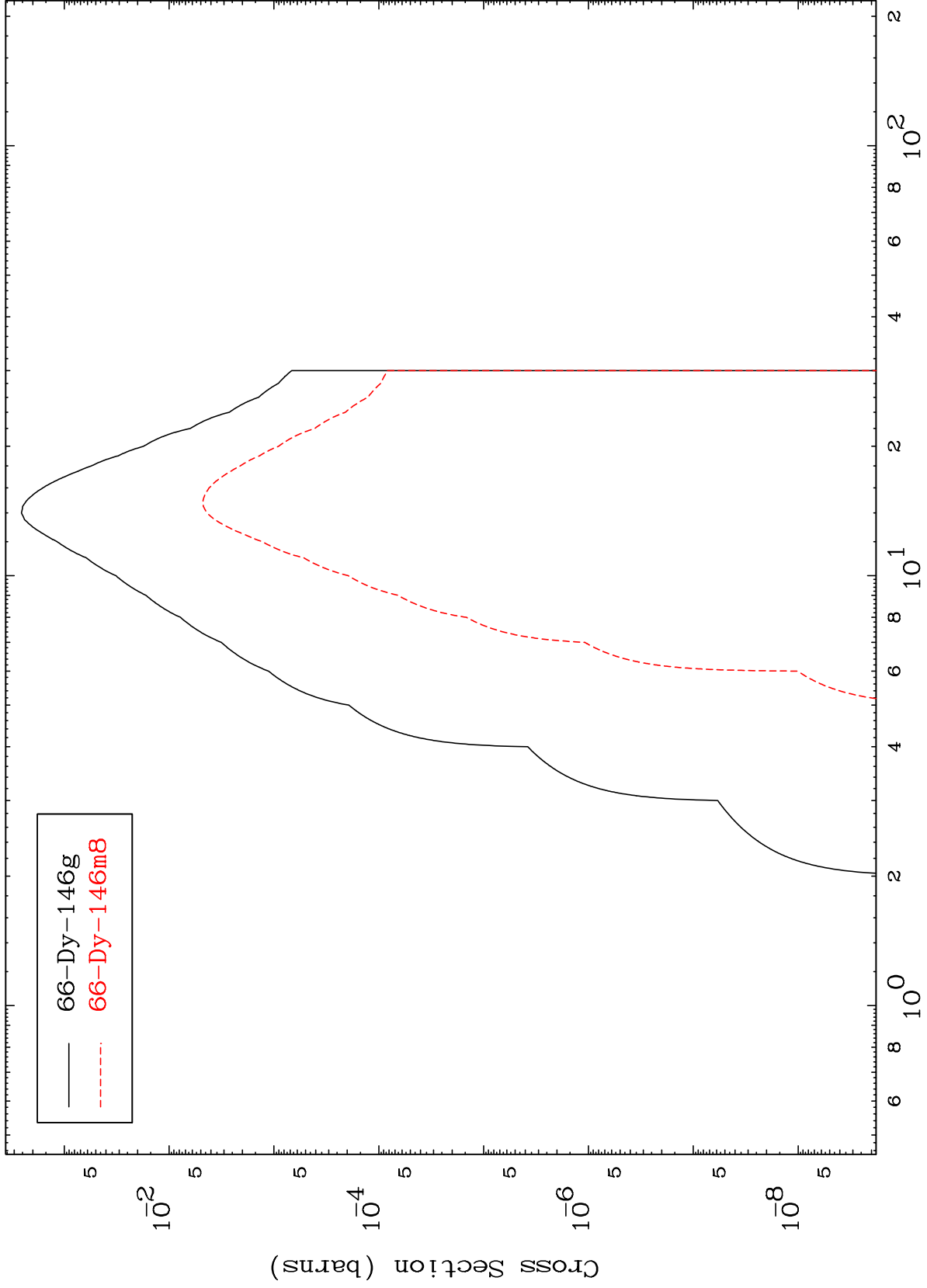
Incident Energy (MeV)

67-Ho-147

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67-Ho-147

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



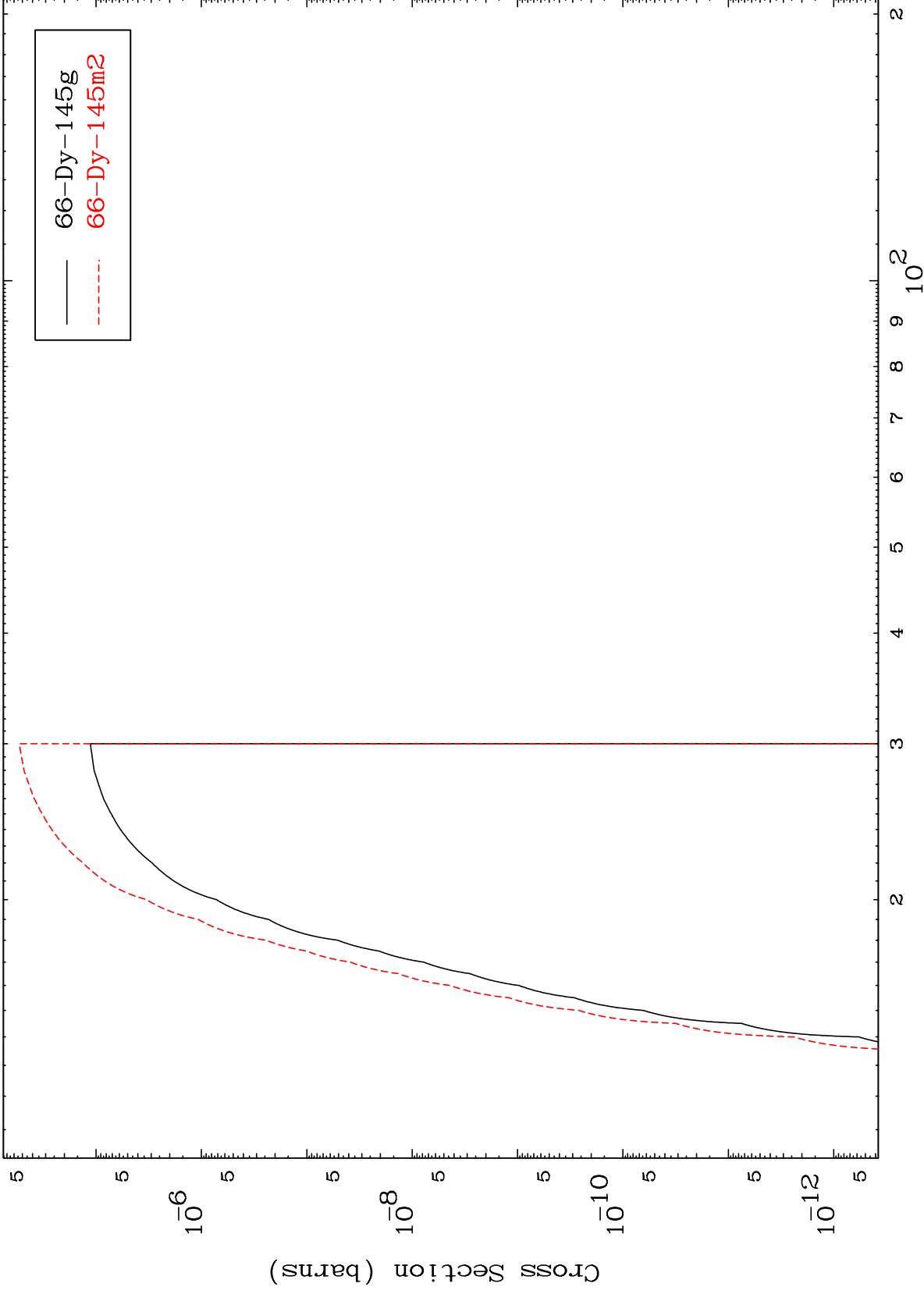
15

Incident Energy (MeV)

67-Ho-147



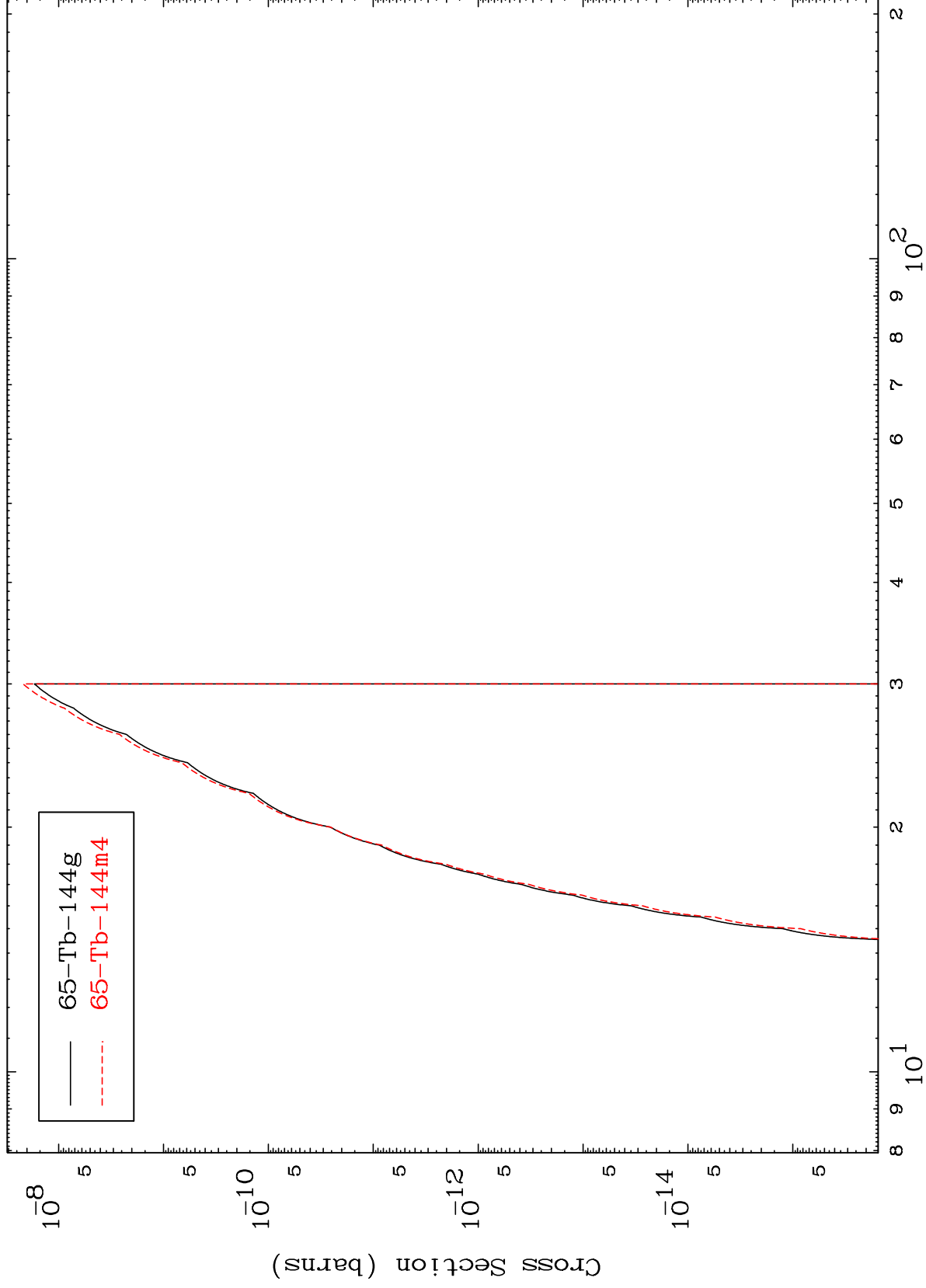
( $\gamma, d$ )  
Radionuclide Production Cross Section



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67-Ho-147

( $\gamma, \text{He-3}$ )  
Radionuclide Production Cross Section



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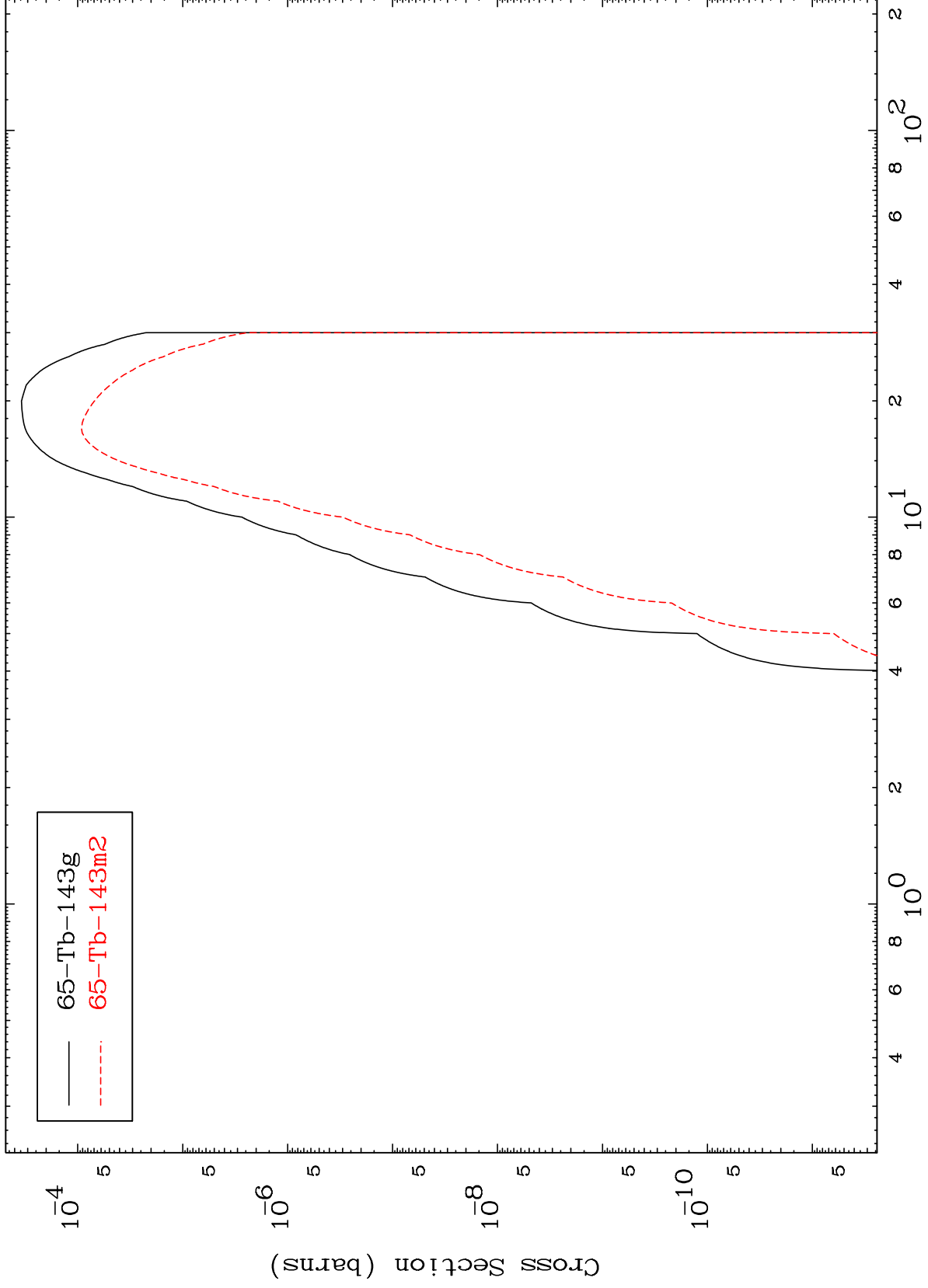
Incident Energy (MeV)

67-Ho-147

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67-Ho-147

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

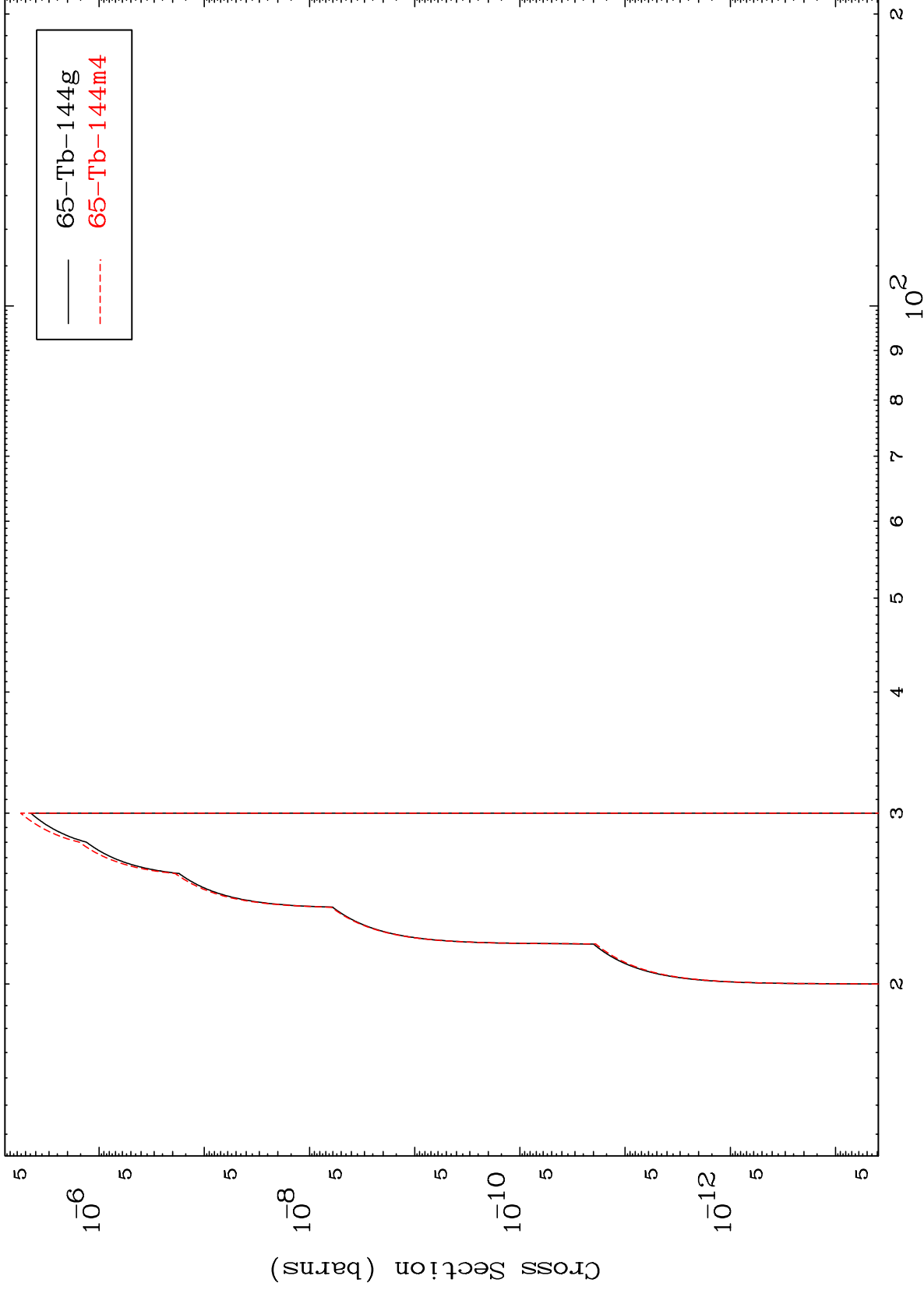


18

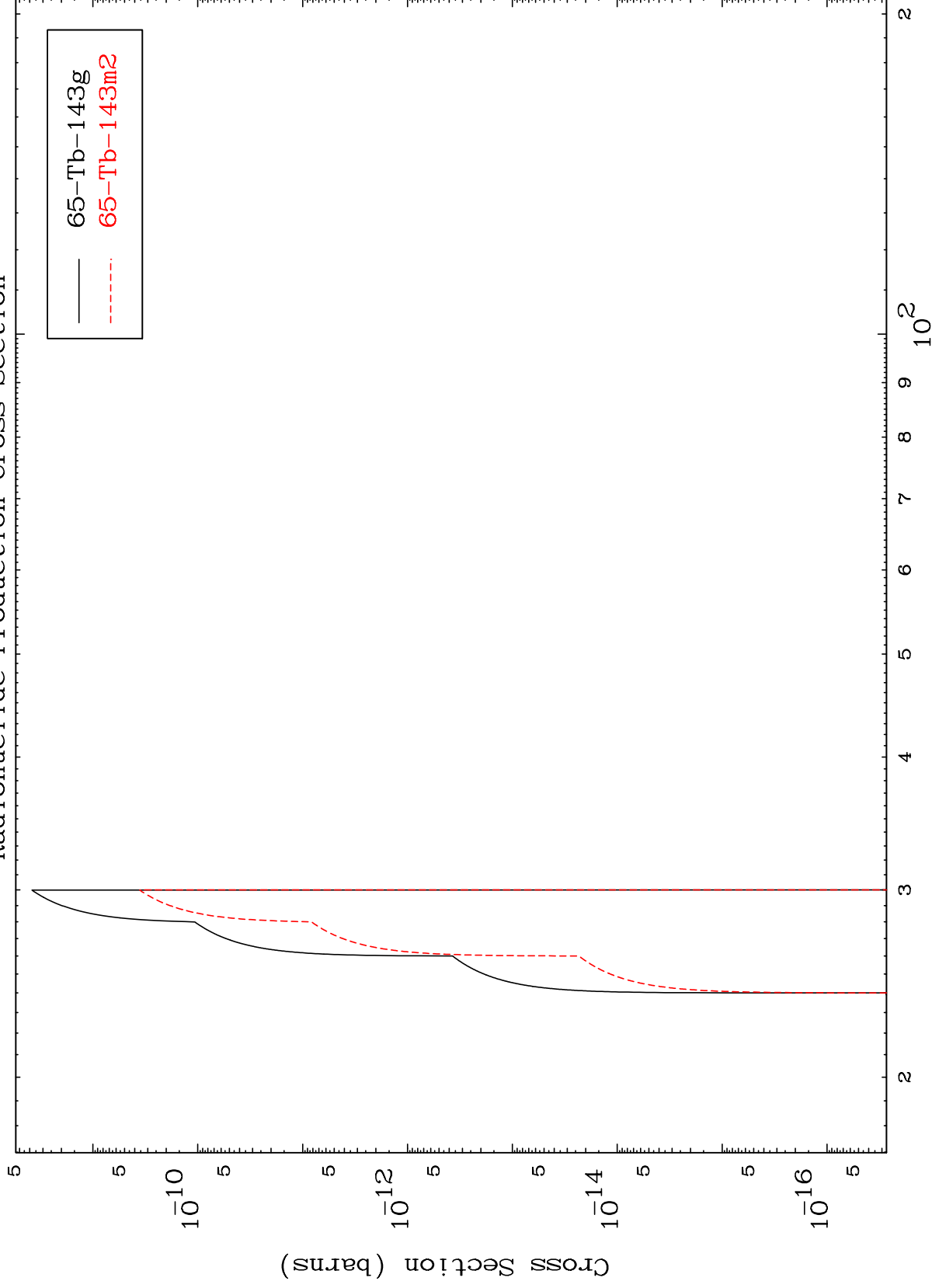
Incident Energy (MeV)

67-Ho-147

Radionuclide Production Cross Section



Radionuclide Production Cross Section

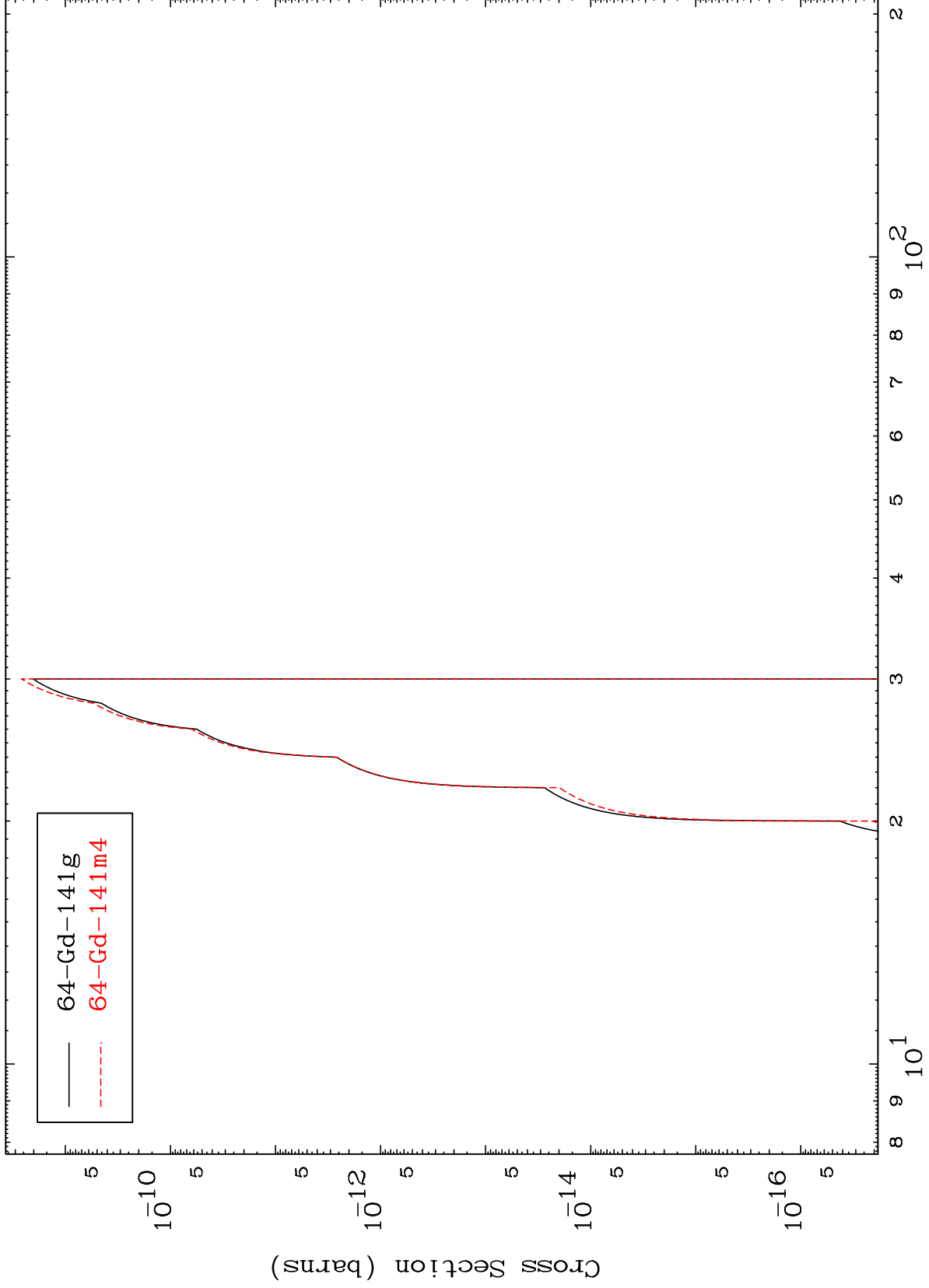


MAT 6671

( $\gamma, d$ )  $\alpha$

67-Ho-147

Radionuclide Production Cross Section



21

Incident Energy (MeV)

67-Ho-147