

Program EVALPLOT  
(Version 2017-1)

by

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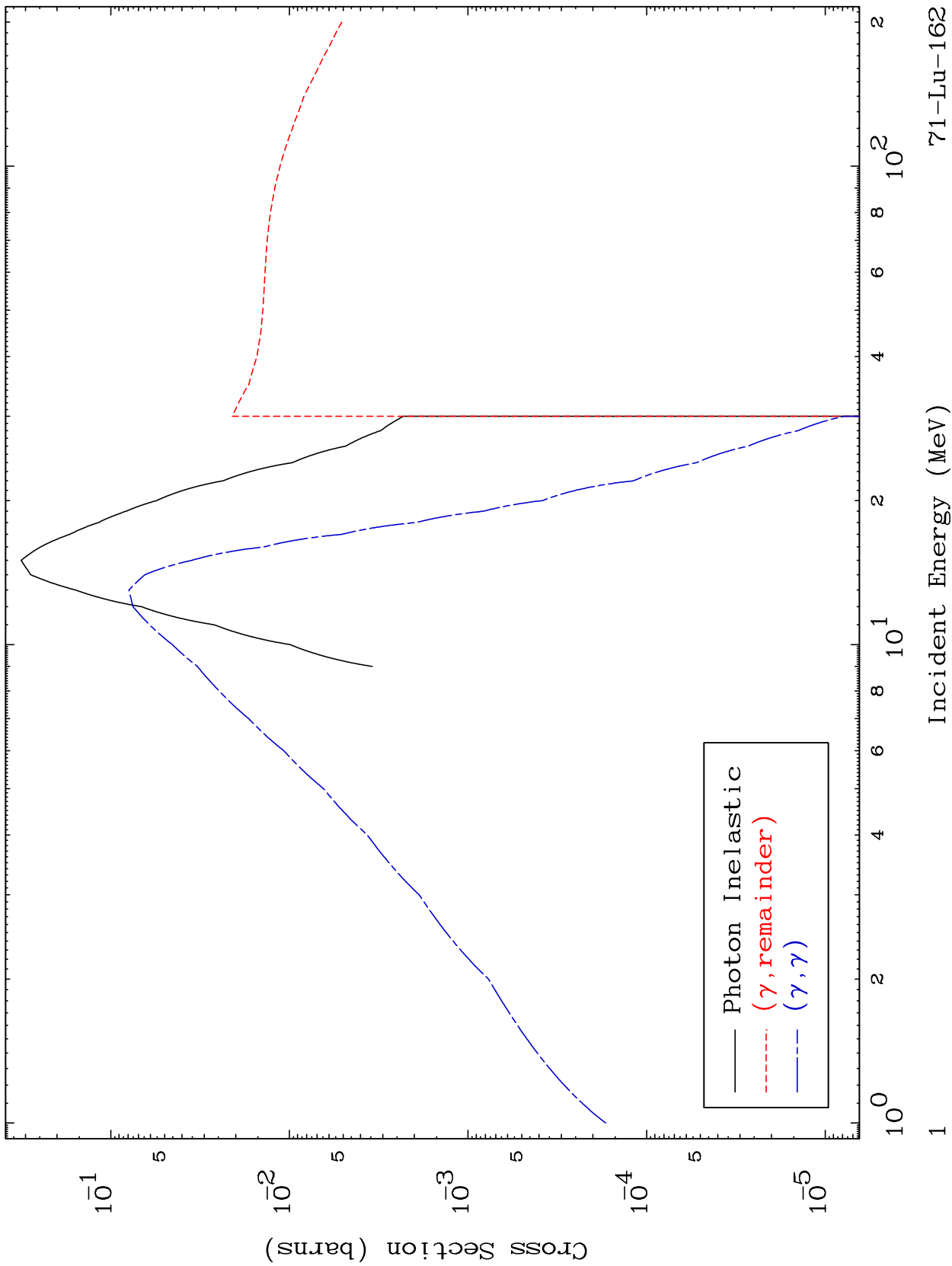
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7088

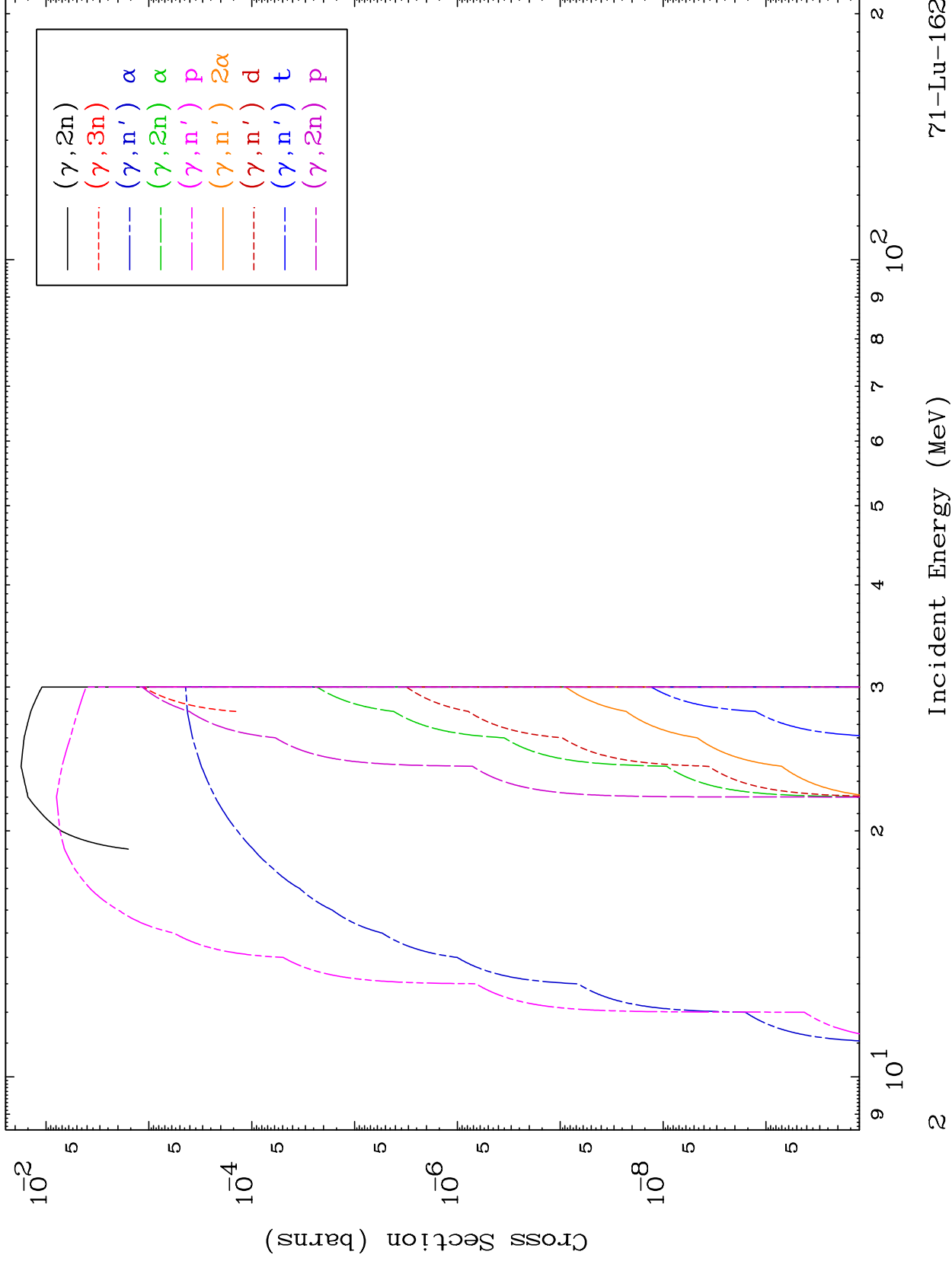
Photon Major  
0 Kelvin Cross Sections

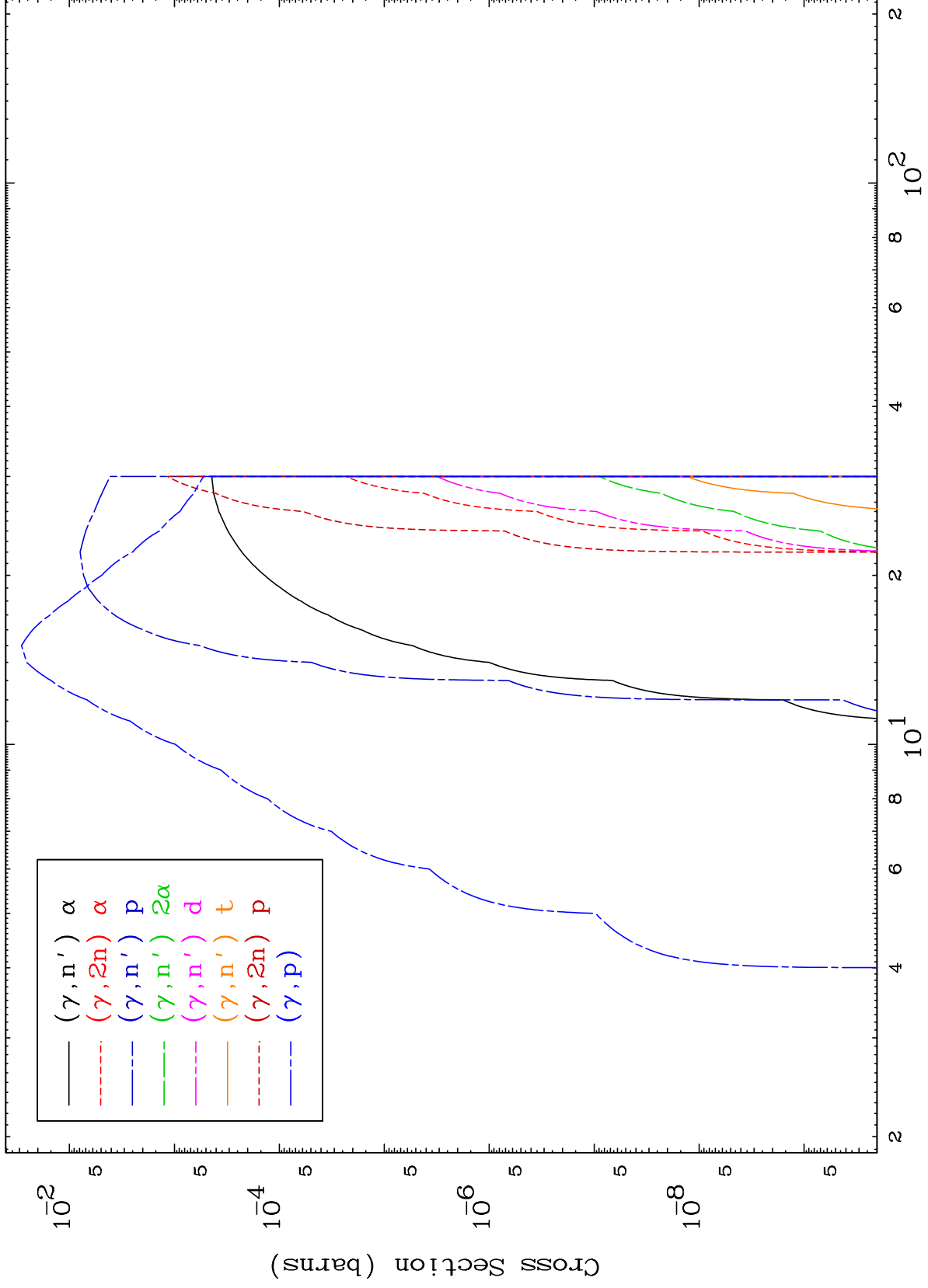
71-Lu-162



71-Lu-162

Incident Energy (MeV)

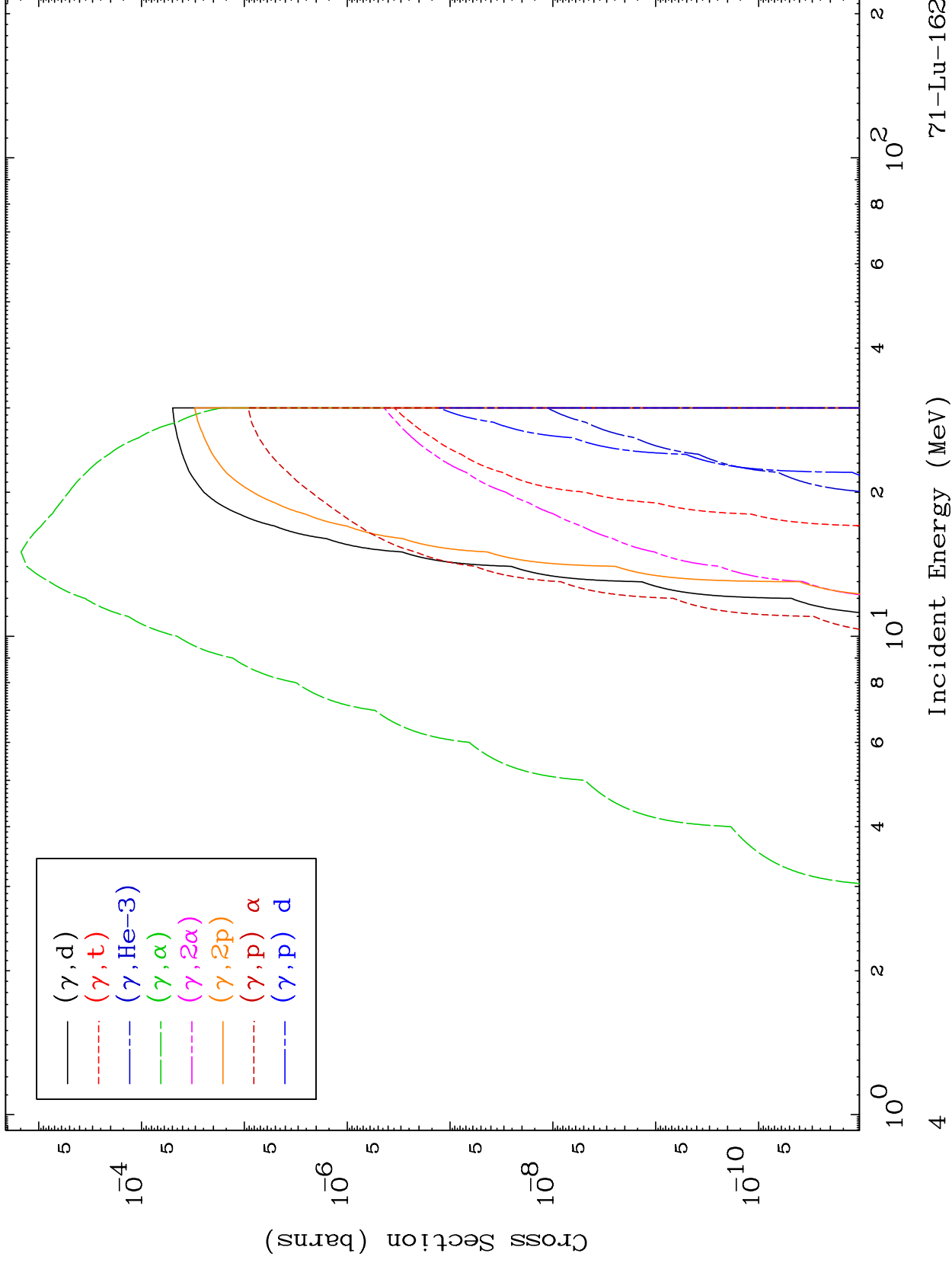




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Photon Charged Particle  
0 Kelvin Cross Sections

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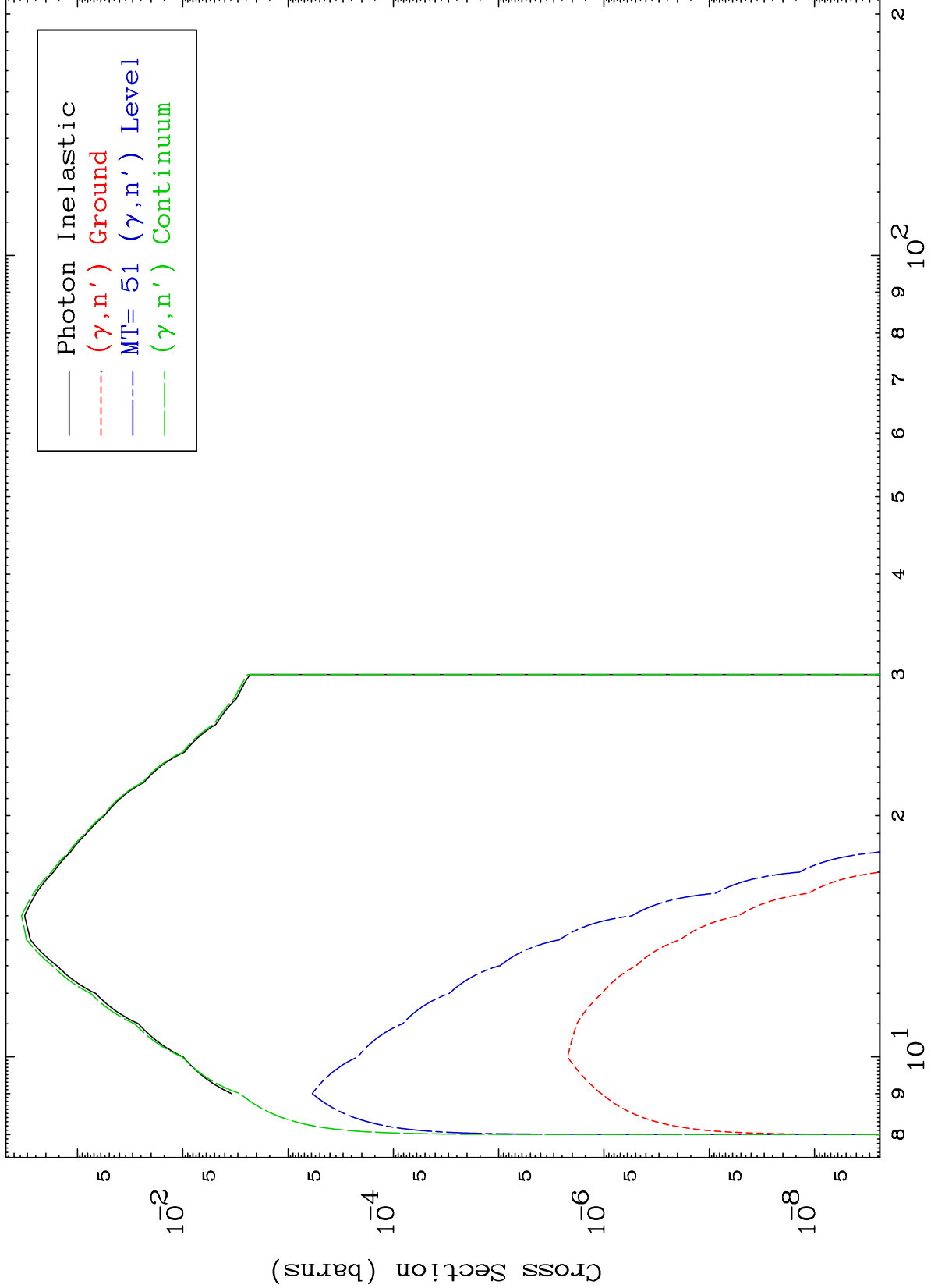


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$(\gamma, n')$  Level

$^{71}\text{Lu-162}$

0 Kelvin Cross Sections



Incident Energy (MeV)

$^{71}\text{Lu-162}$

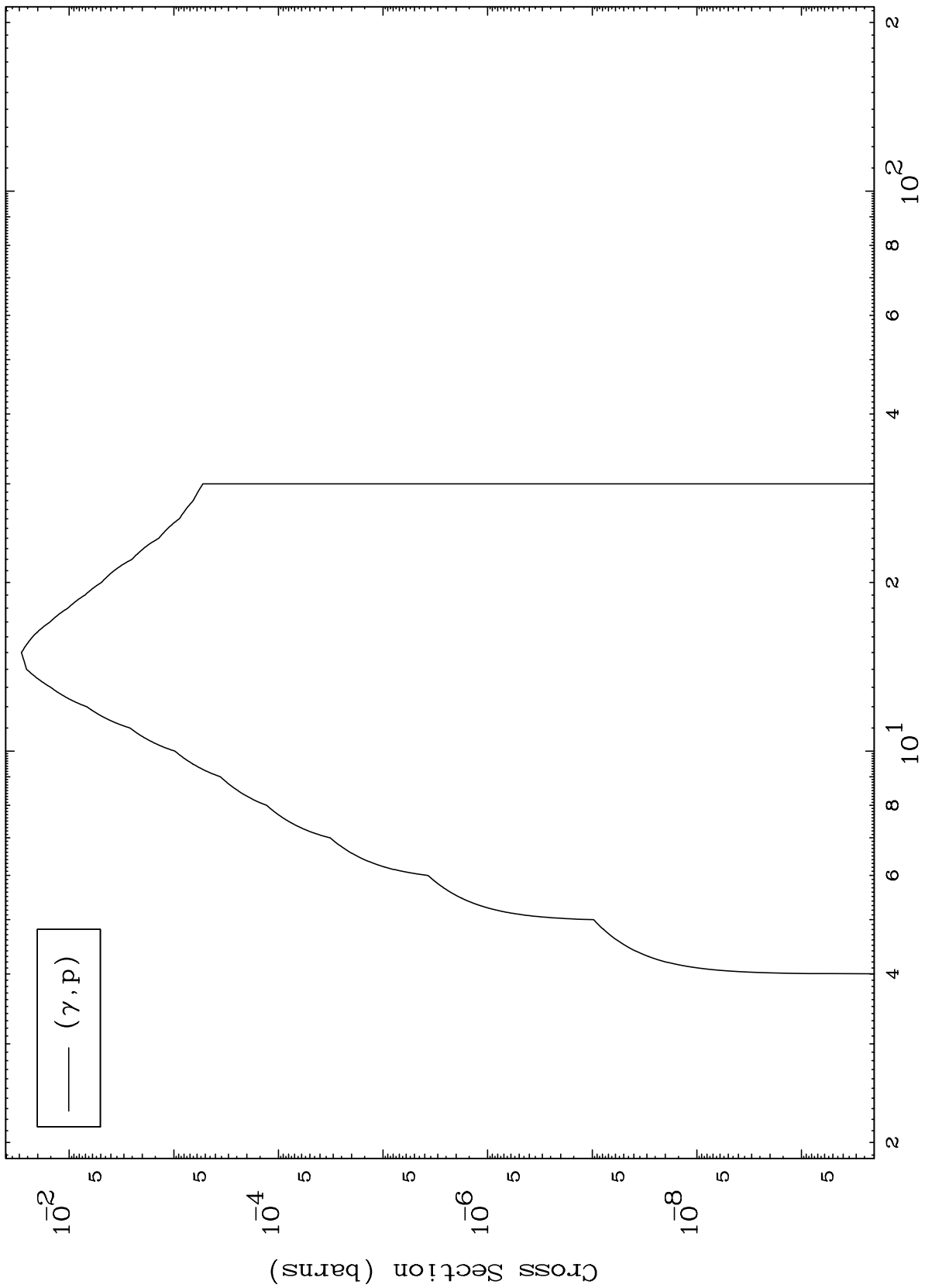
5

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( $\gamma, p$ ) Levels

71-Lu-162

0 Kelvin Cross Sections



( $\gamma, p$ )

6

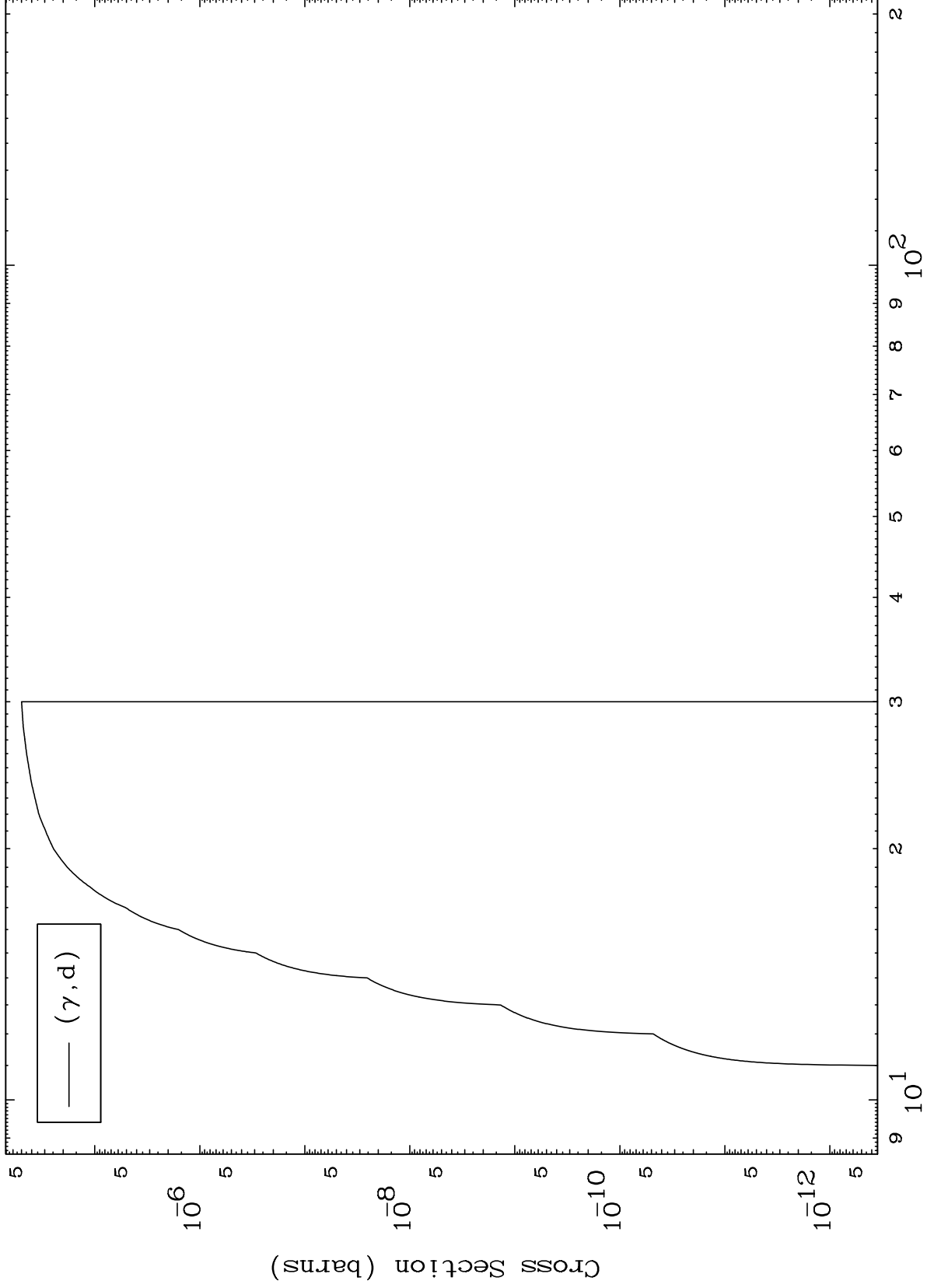
Incident Energy (MeV)

71-Lu-162

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

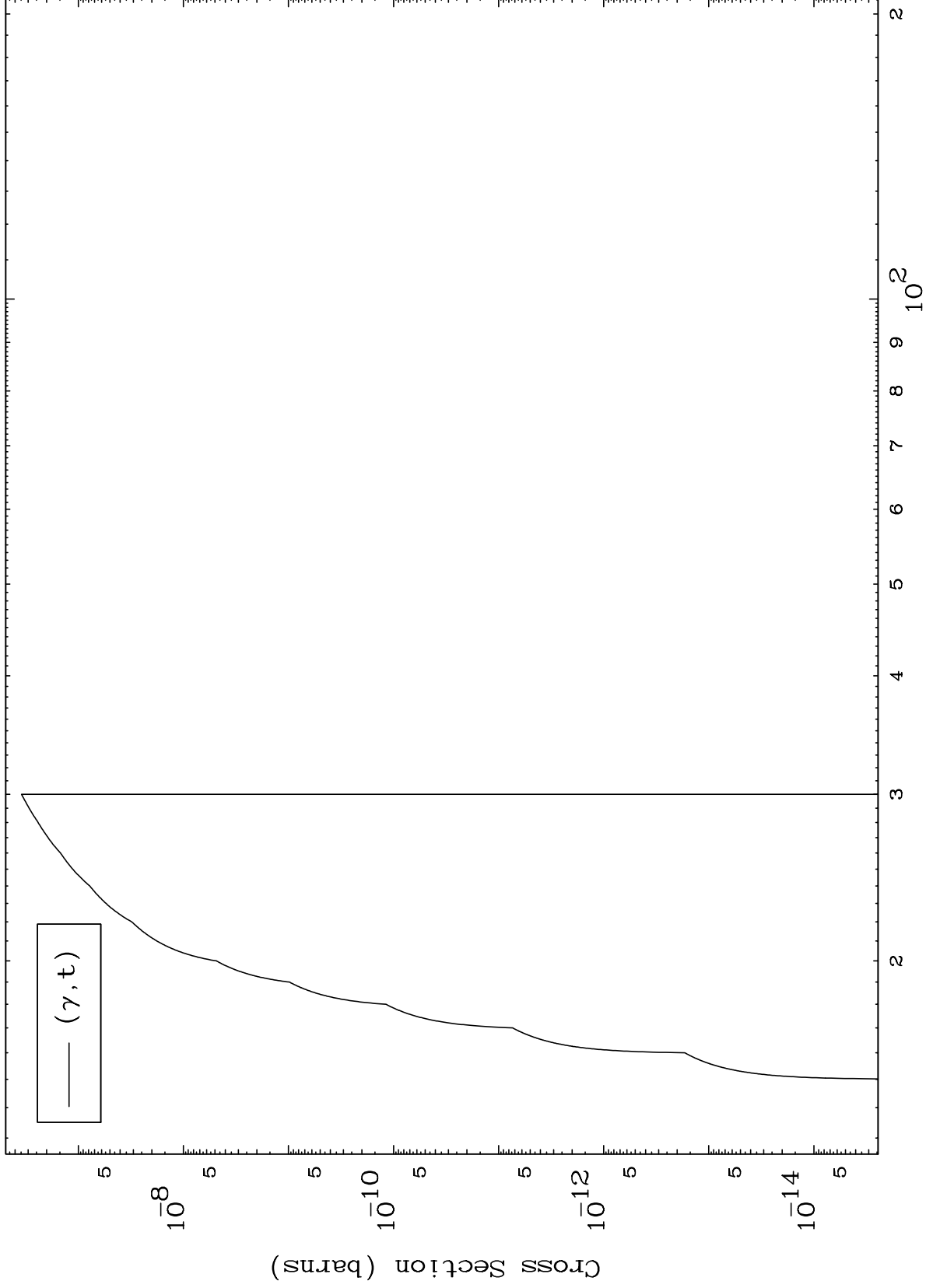
71-Lu-162

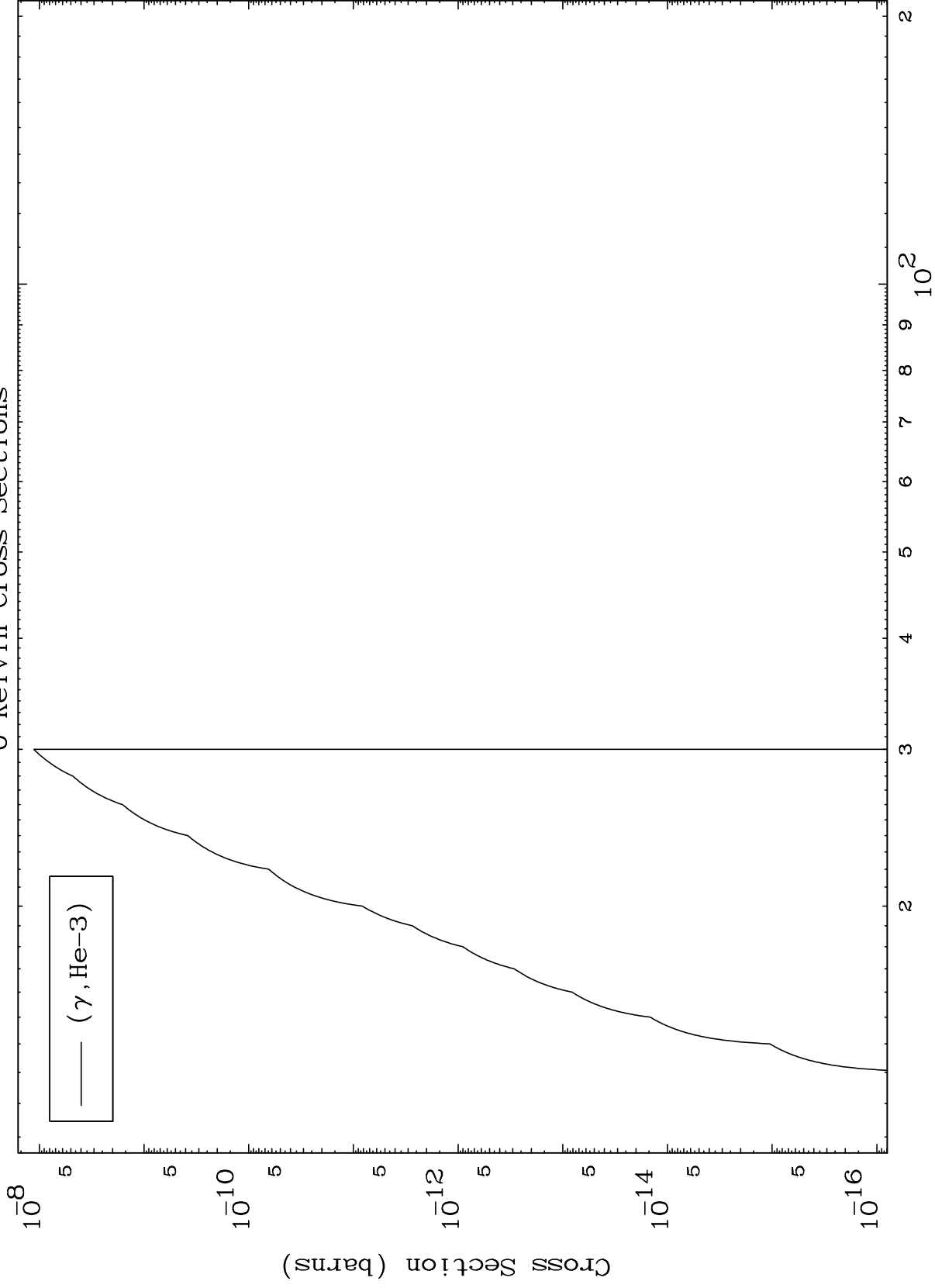


Incident Energy (MeV)

71-Lu-162





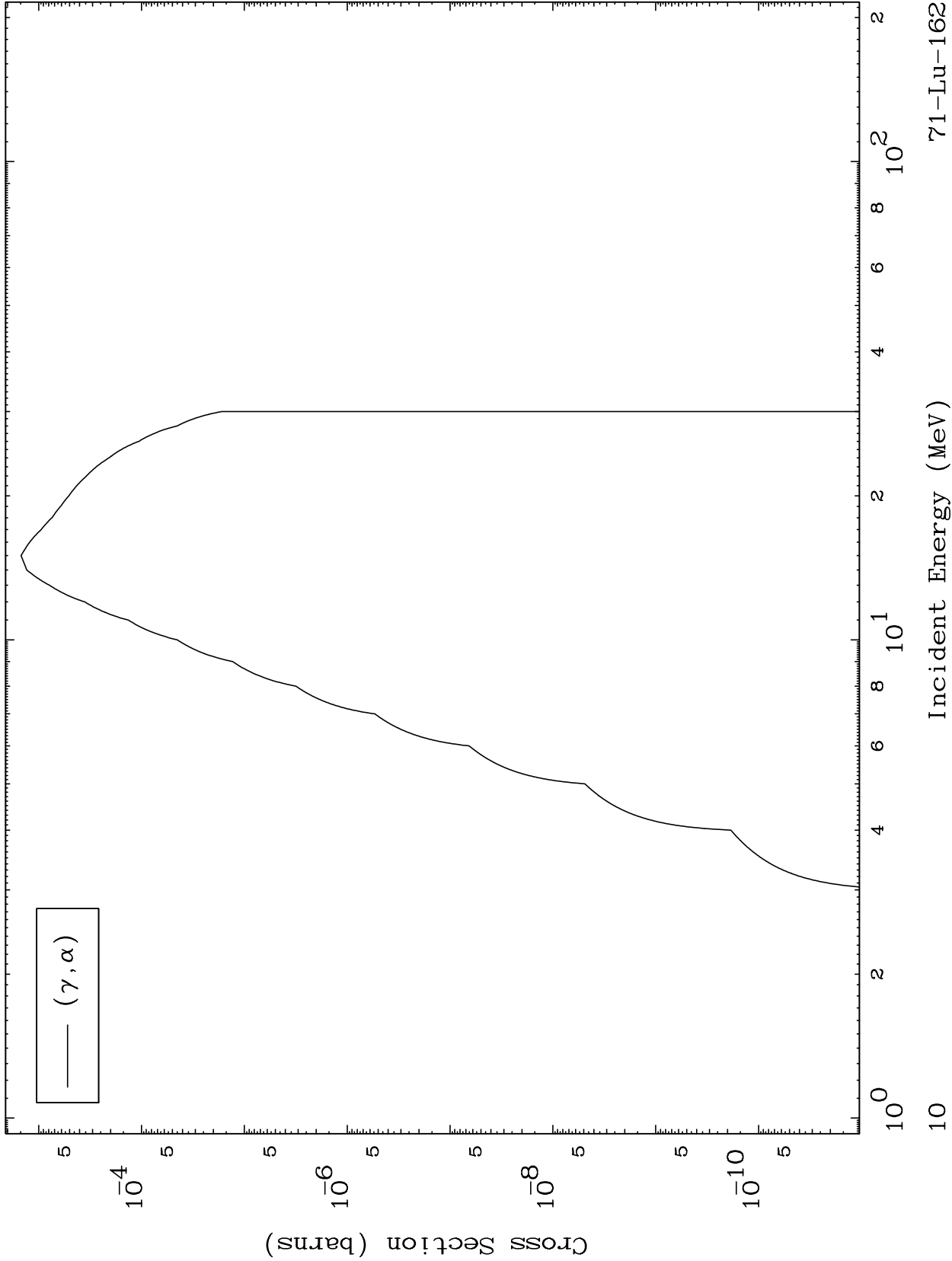


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( $\gamma, \alpha$ ) Levels

71-Lu-162

0 Kelvin Cross Sections



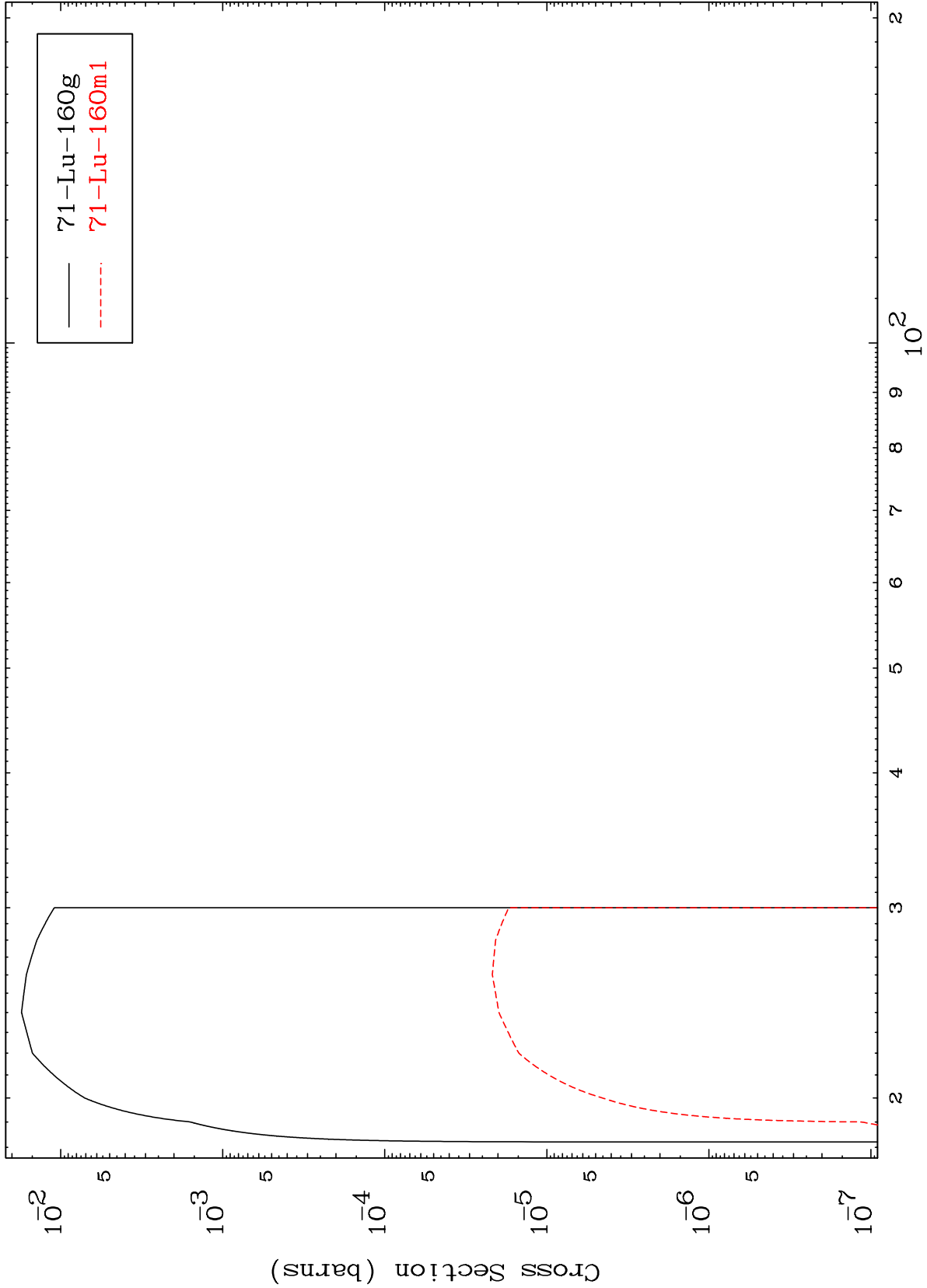
Incident Energy (MeV)

71-Lu-162

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71-Lu-162

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



11

Incident Energy (MeV)

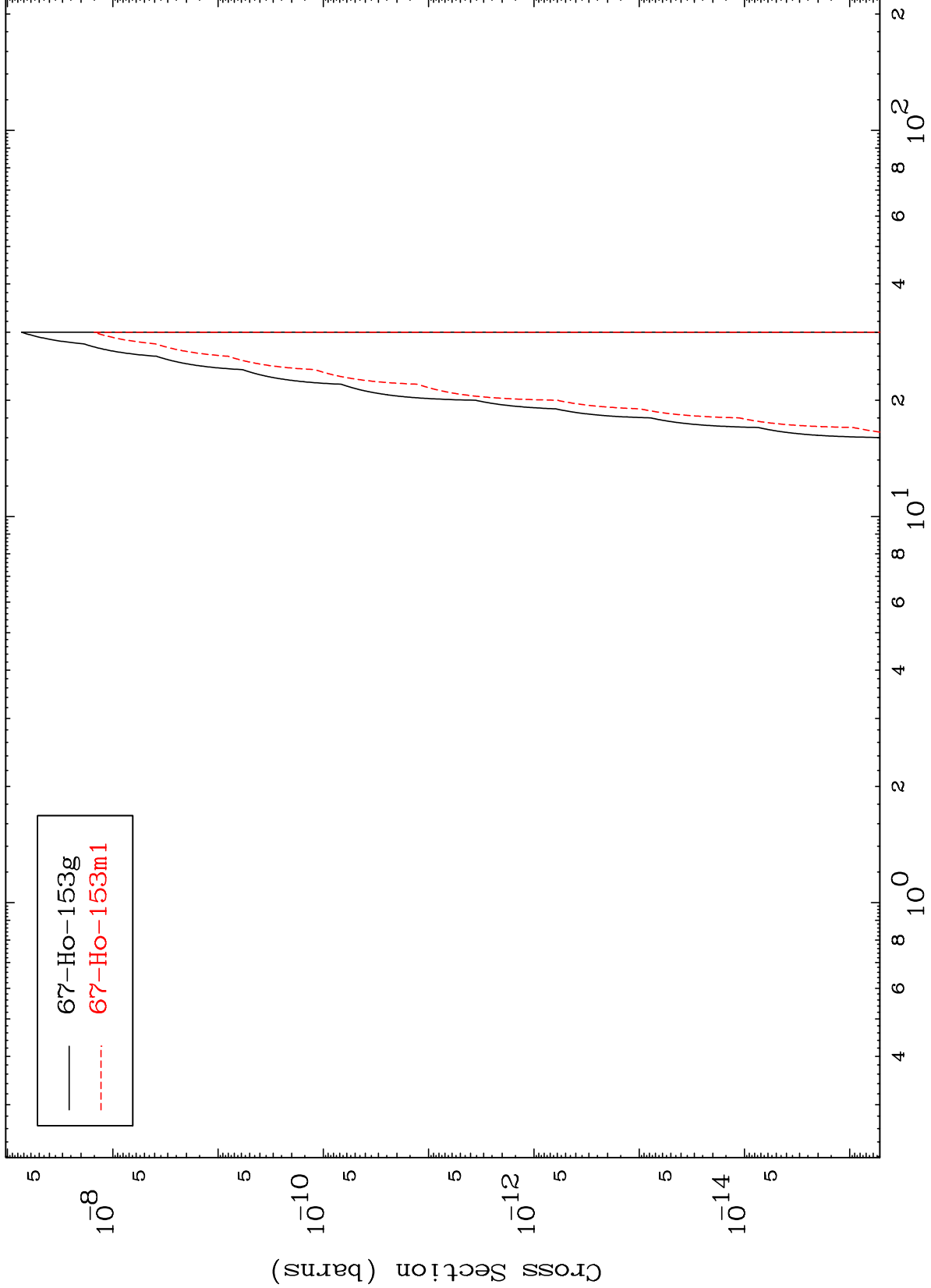
71-Lu-162

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$(\gamma, n')$   $2\alpha$

$^{71}\text{Lu-162}$

Radionuclide Production Cross Section

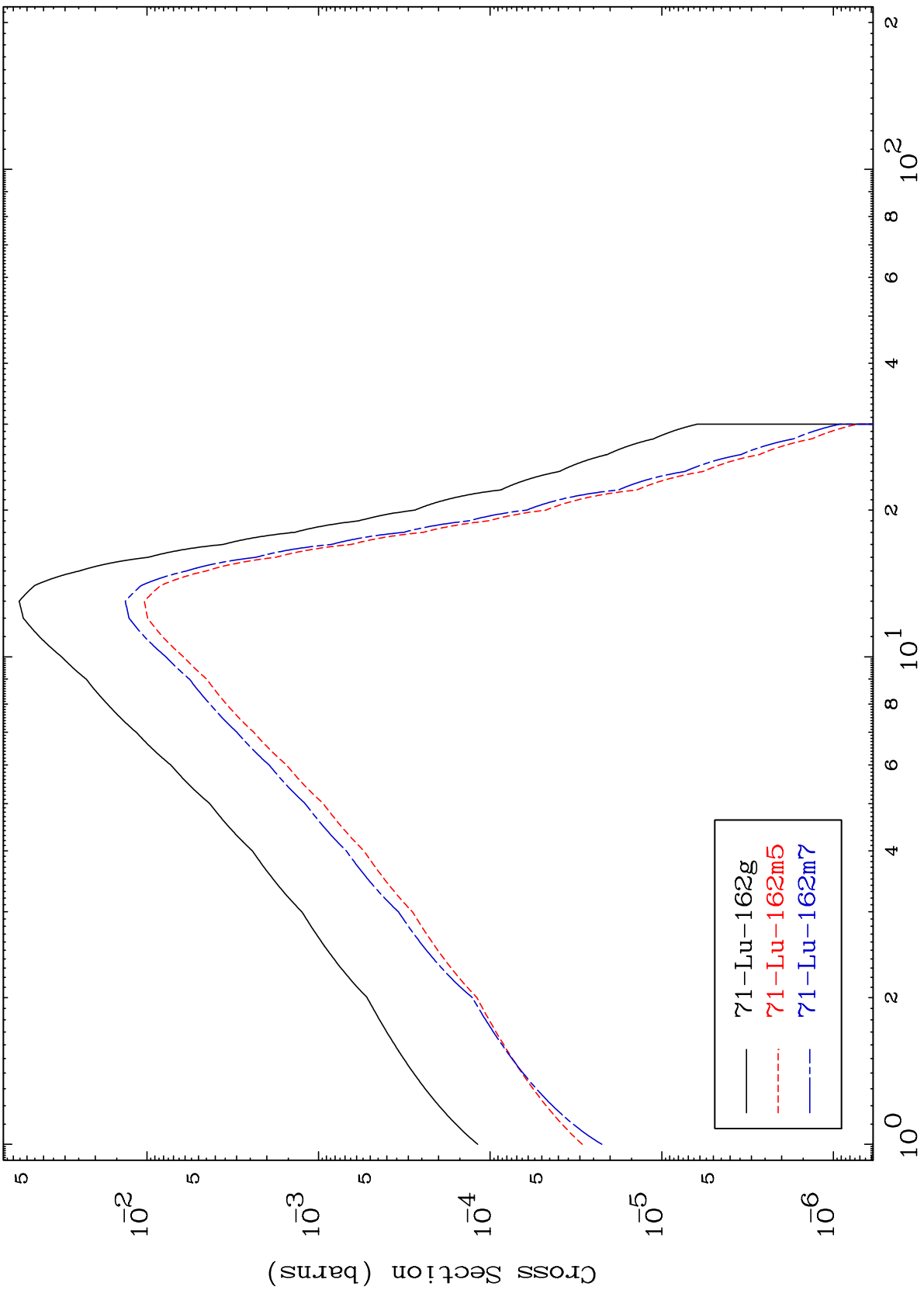


—  $^{67}\text{Ho-153g}$   
- - -  $^{67}\text{Ho-153m1}$

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<sup>71</sup>Lu-162

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



— <sup>71</sup>Lu-162g  
- - - <sup>71</sup>Lu-162m5  
- · - <sup>71</sup>Lu-162m7

Incident Energy (MeV)

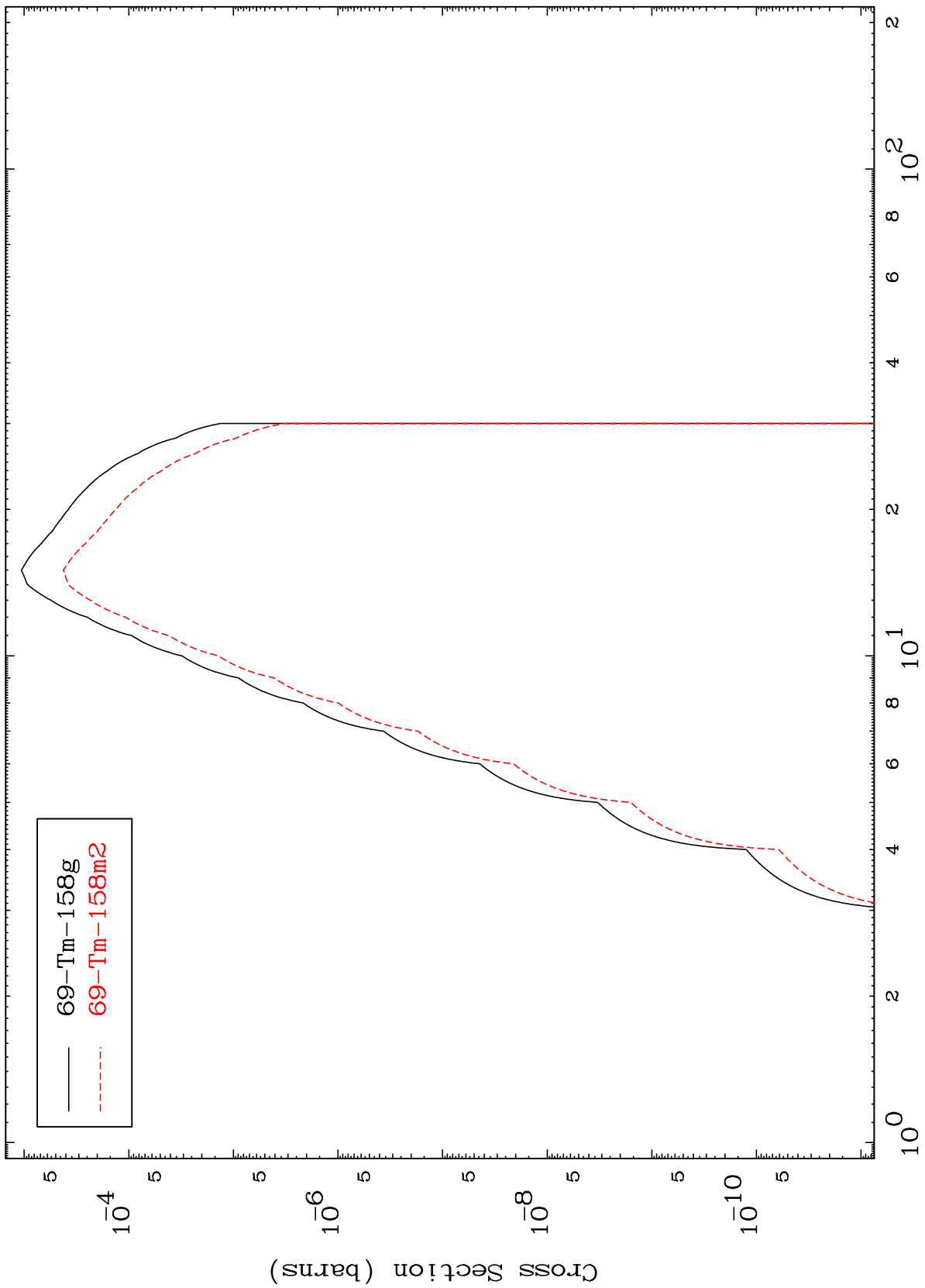
<sup>71</sup>Lu-162

13

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71-Lu-162

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



Incident Energy (MeV)

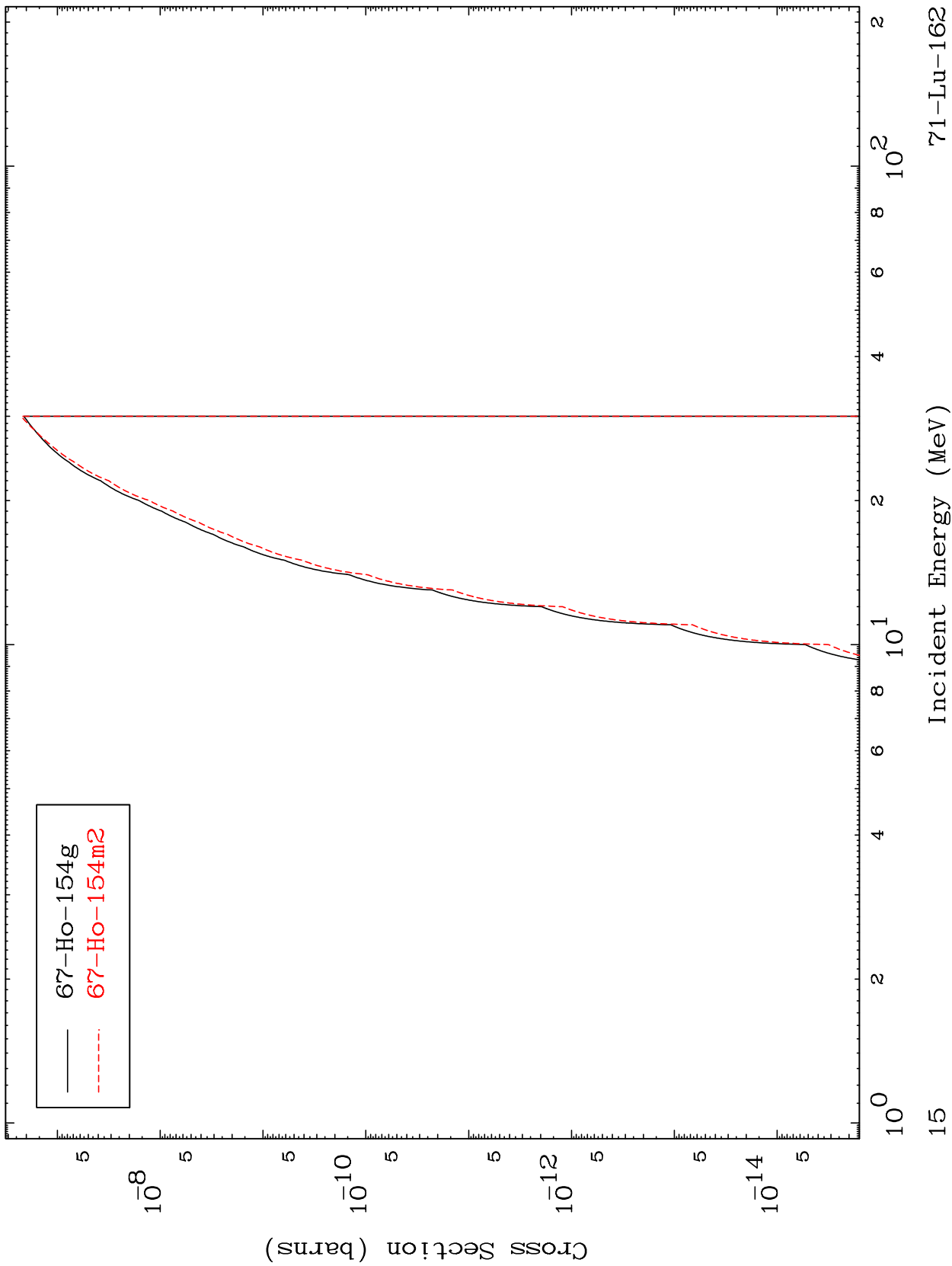
71-Lu-162

14

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71-Lu-162

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



Incident Energy (MeV)

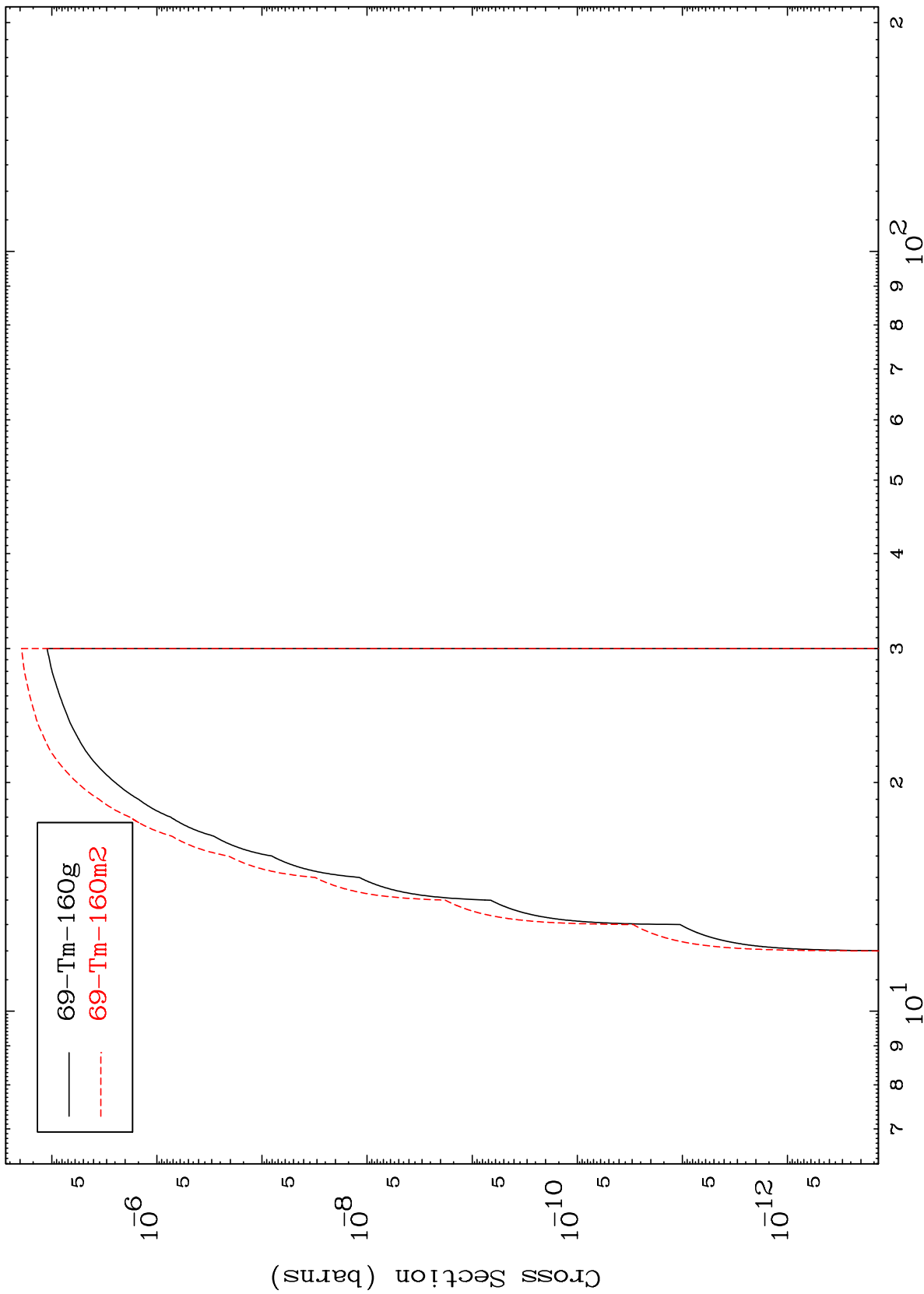
71-Lu-162



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71-Lu-162

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



16

Incident Energy (MeV)

71-Lu-162