

Program EVALPLOT  
(Version 2017-1)

by

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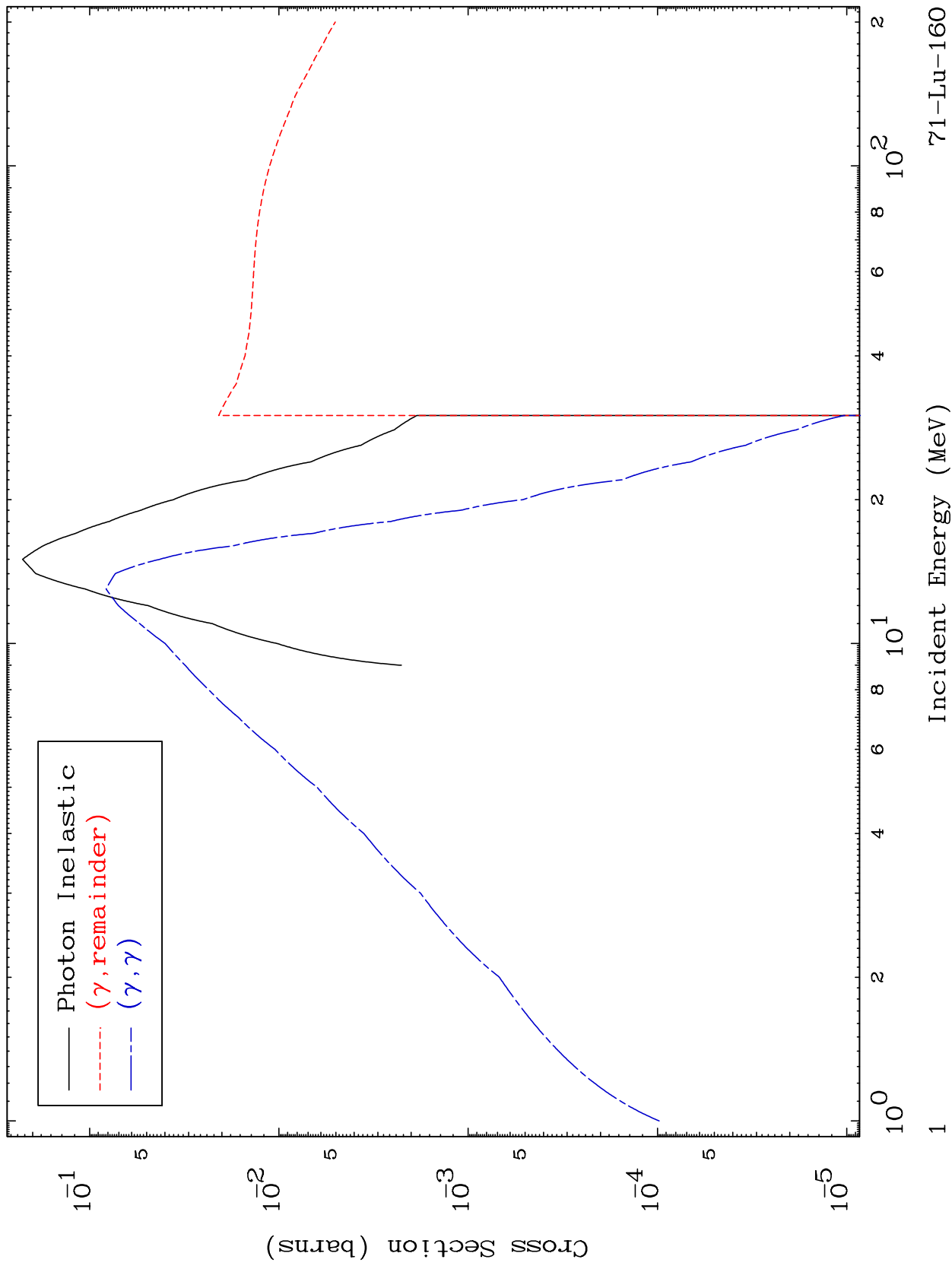
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7080

Photon Major  
0 Kelvin Cross Sections

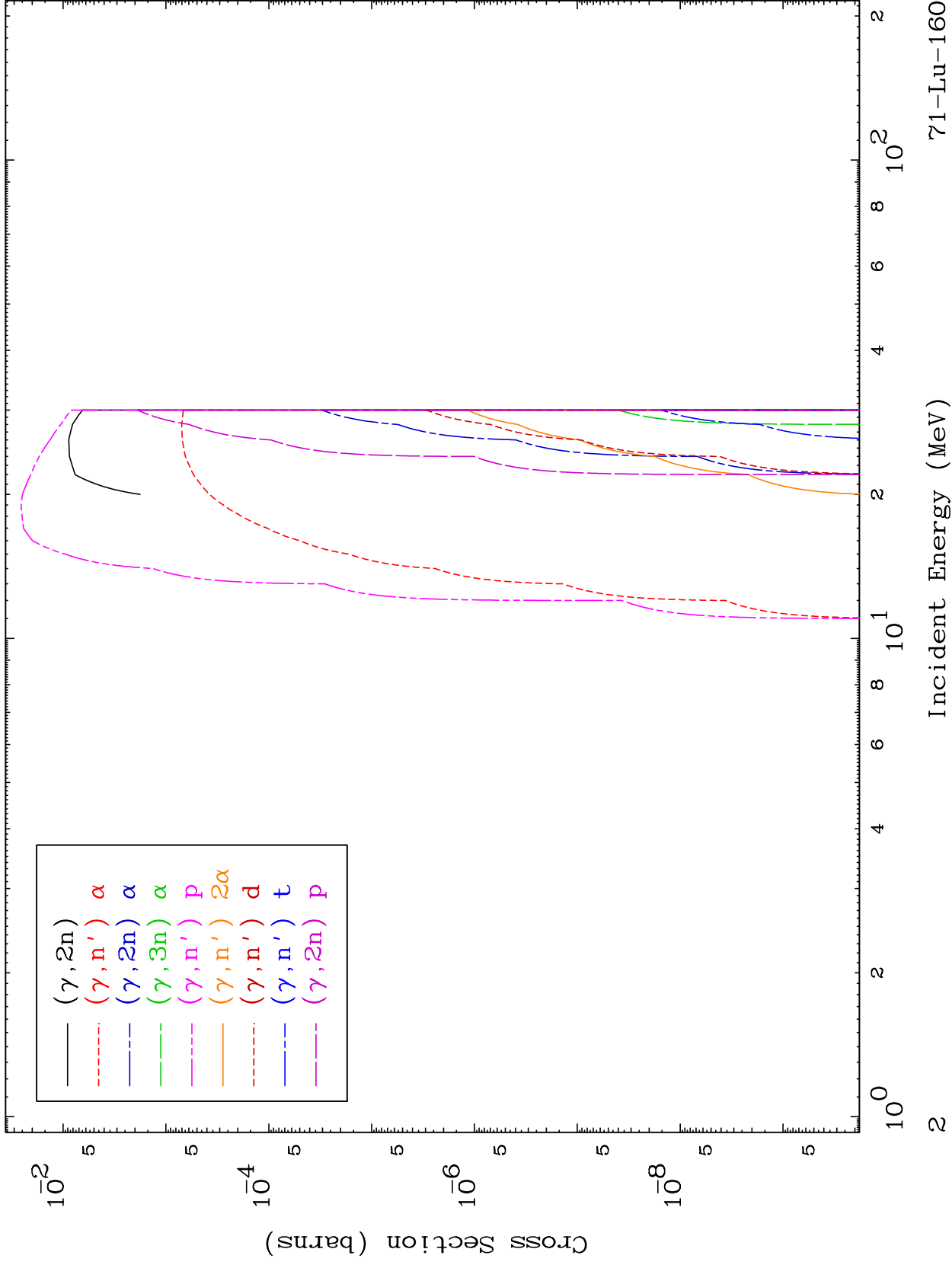
71-Lu-160



MAT 7080

Photon Neutron Production  
0 Kelvin Cross Sections

71-Lu-160



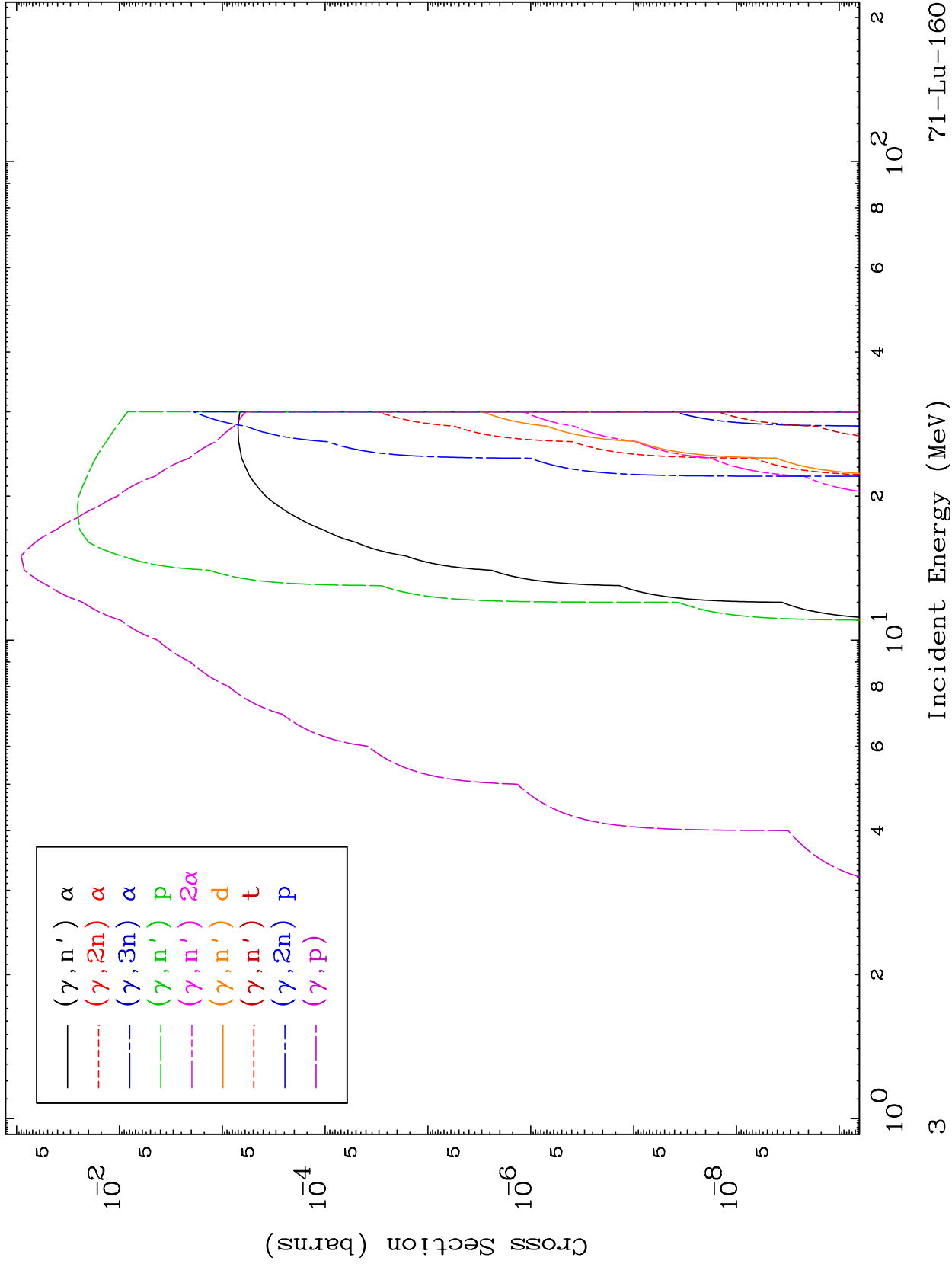
71-Lu-160

Incident Energy (MeV)

MAT 7080

Photon Charged Particle  
0 Kelvin Cross Sections

71-Lu-160

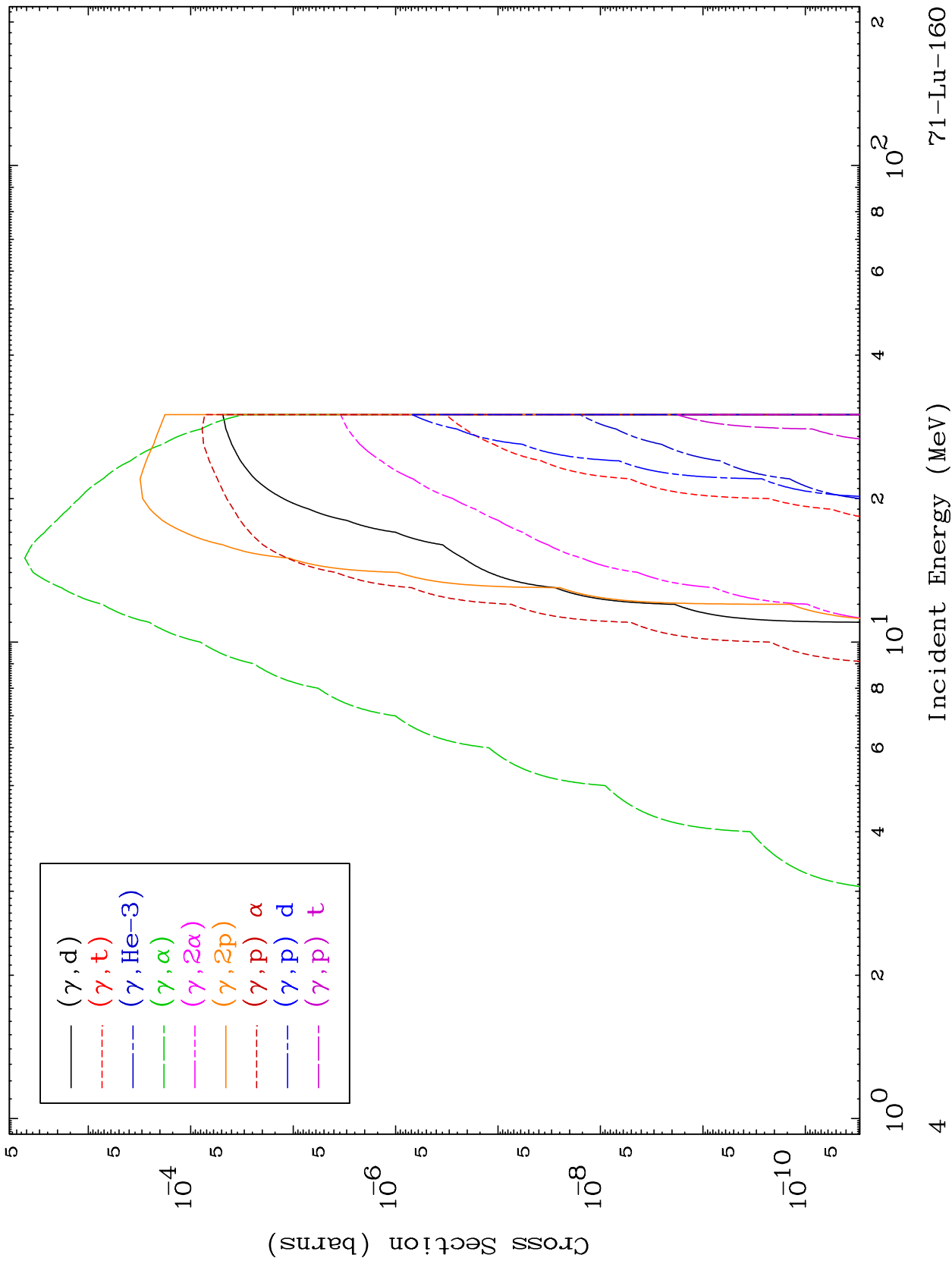


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MAT 7080

Photon Charged Particle  
0 Kelvin Cross Sections

71-Lu-160



Incident Energy (MeV)

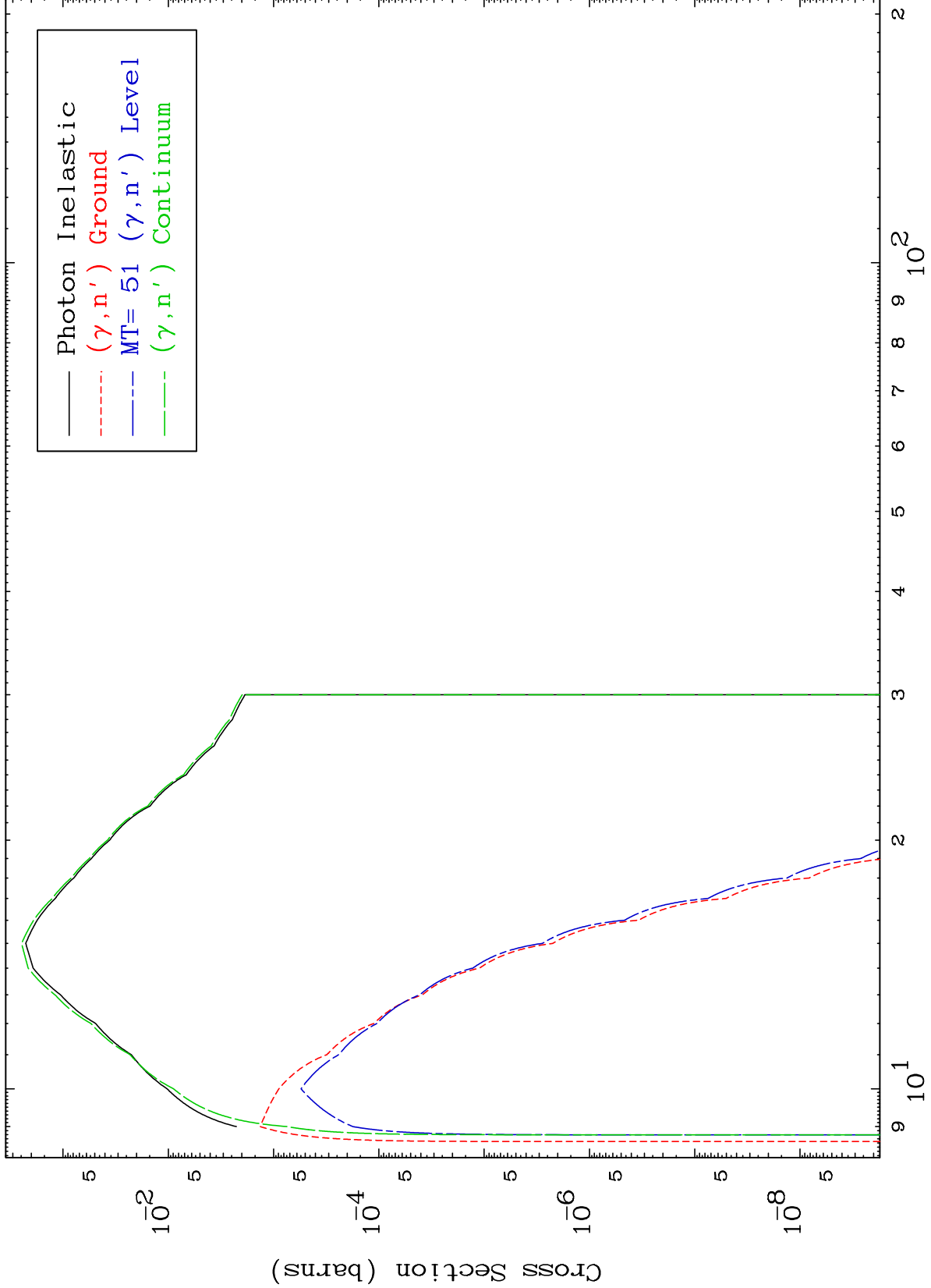
71-Lu-160

MAT 7080

$(\gamma, n')$  Level

$^{71}\text{Lu-160}$

0 Kelvin Cross Sections



Incident Energy (MeV)

$^{71}\text{Lu-160}$

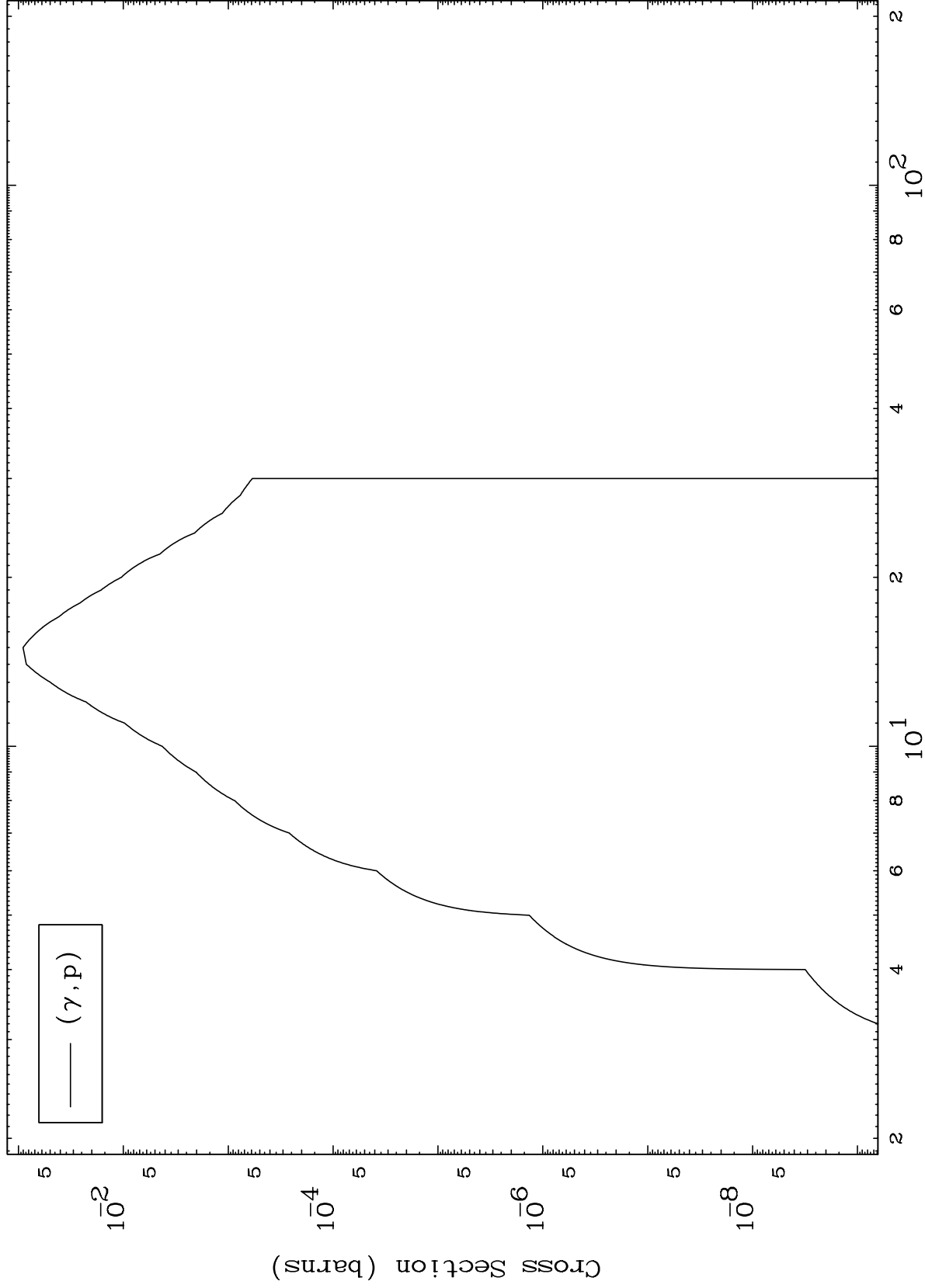
5

MAT 7080

( $\gamma, p$ ) Levels

71-Lu-160

0 Kelvin Cross Sections



Incident Energy (MeV)

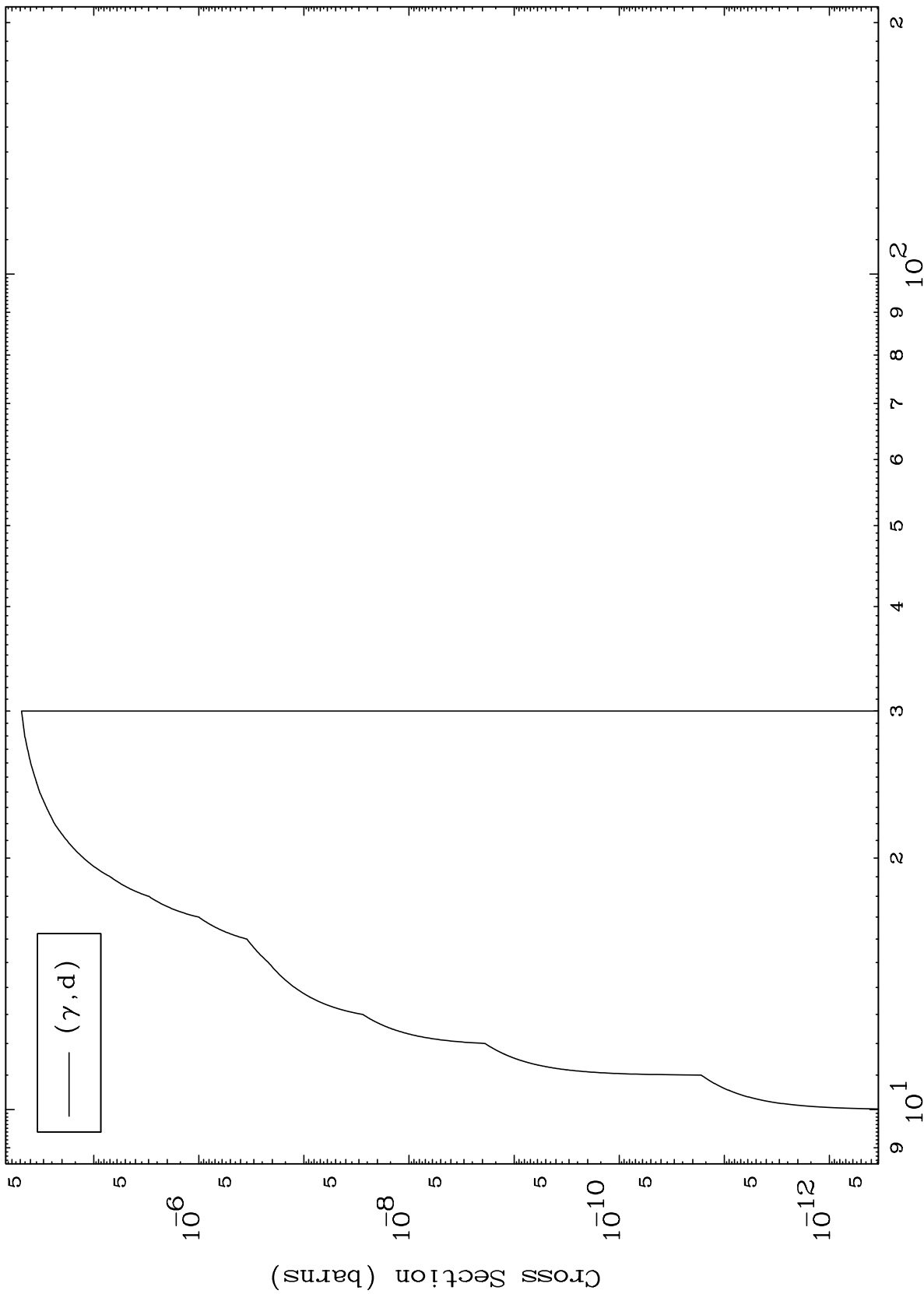
71-Lu-160

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MAT 7080

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

71-Lu-160



Incident Energy (MeV)

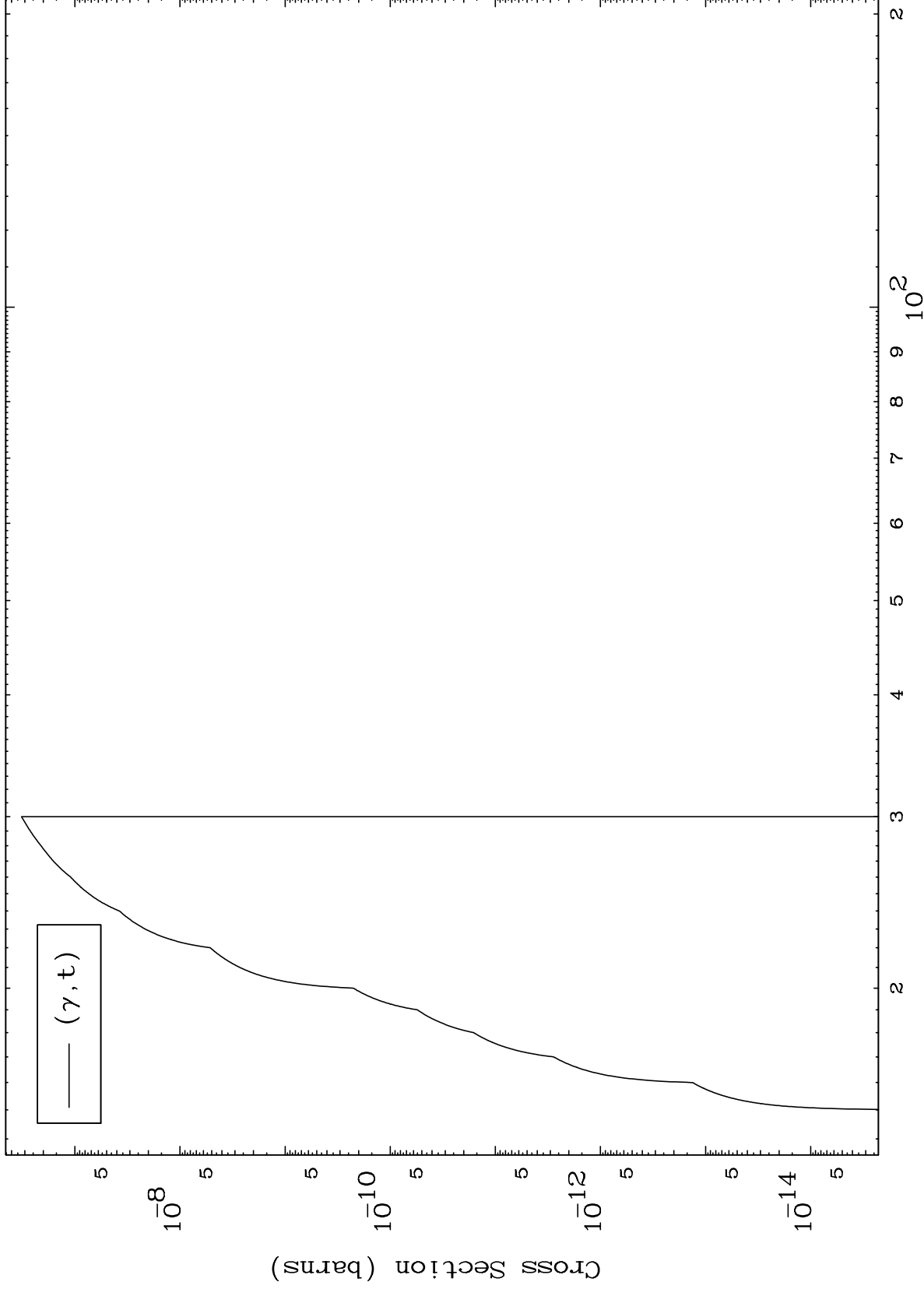
71-Lu-160



MAT 7080

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

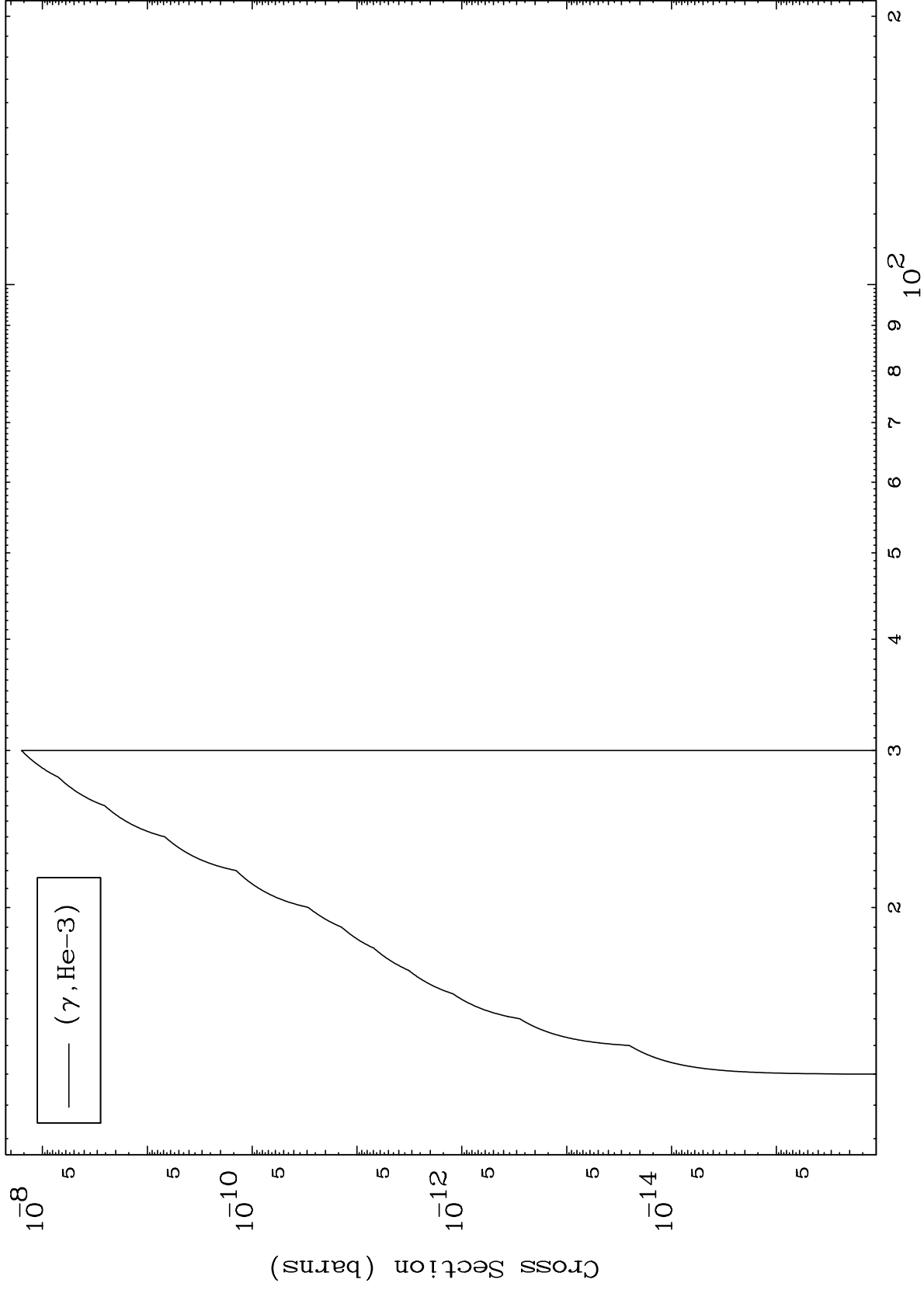
71-Lu-160



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Incident Energy (MeV)

71-Lu-160

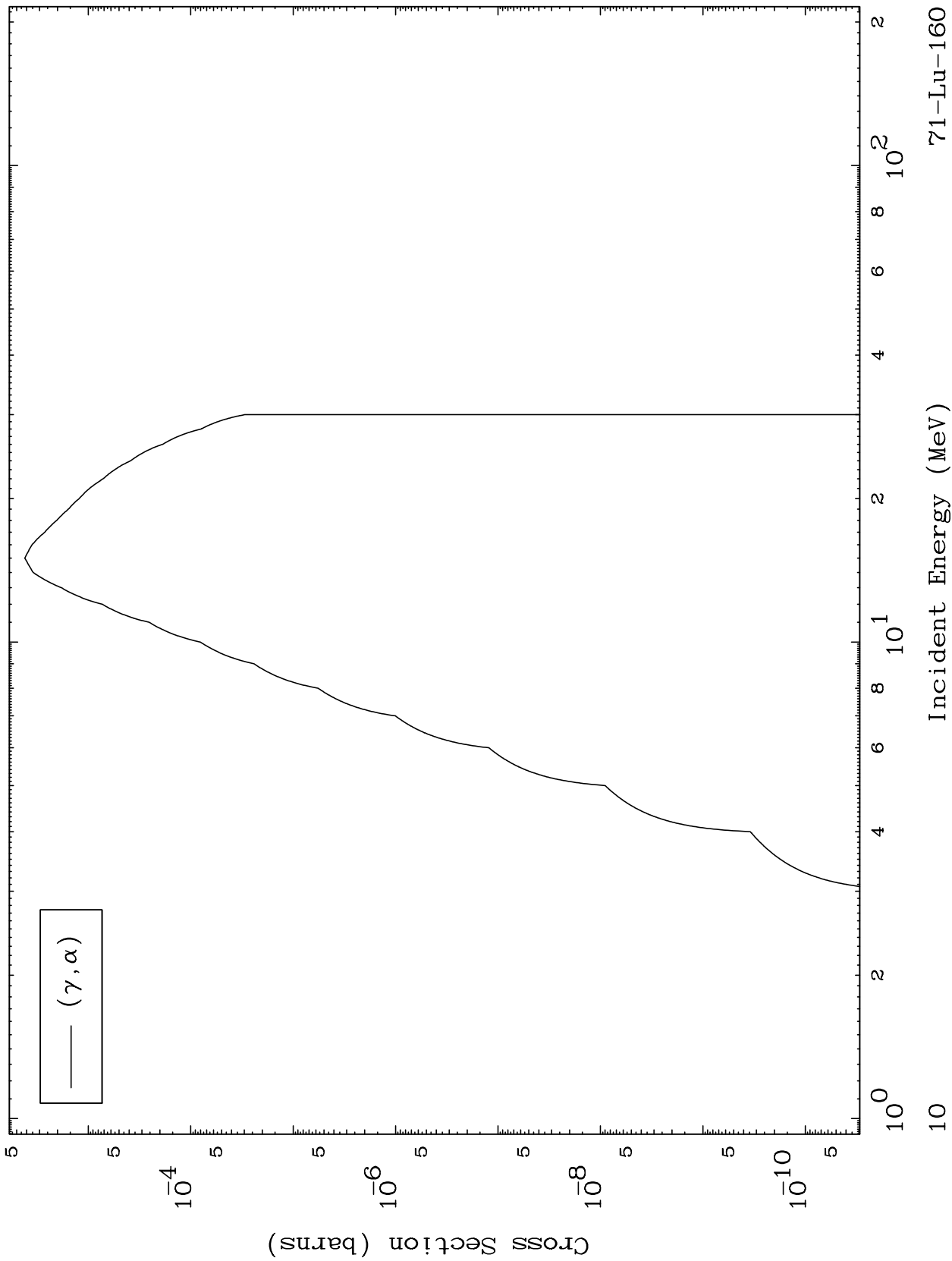


MAT 7080

( $\gamma, \alpha$ ) Levels

<sup>71</sup>Lu-160

0 Kelvin Cross Sections



Incident Energy (MeV)

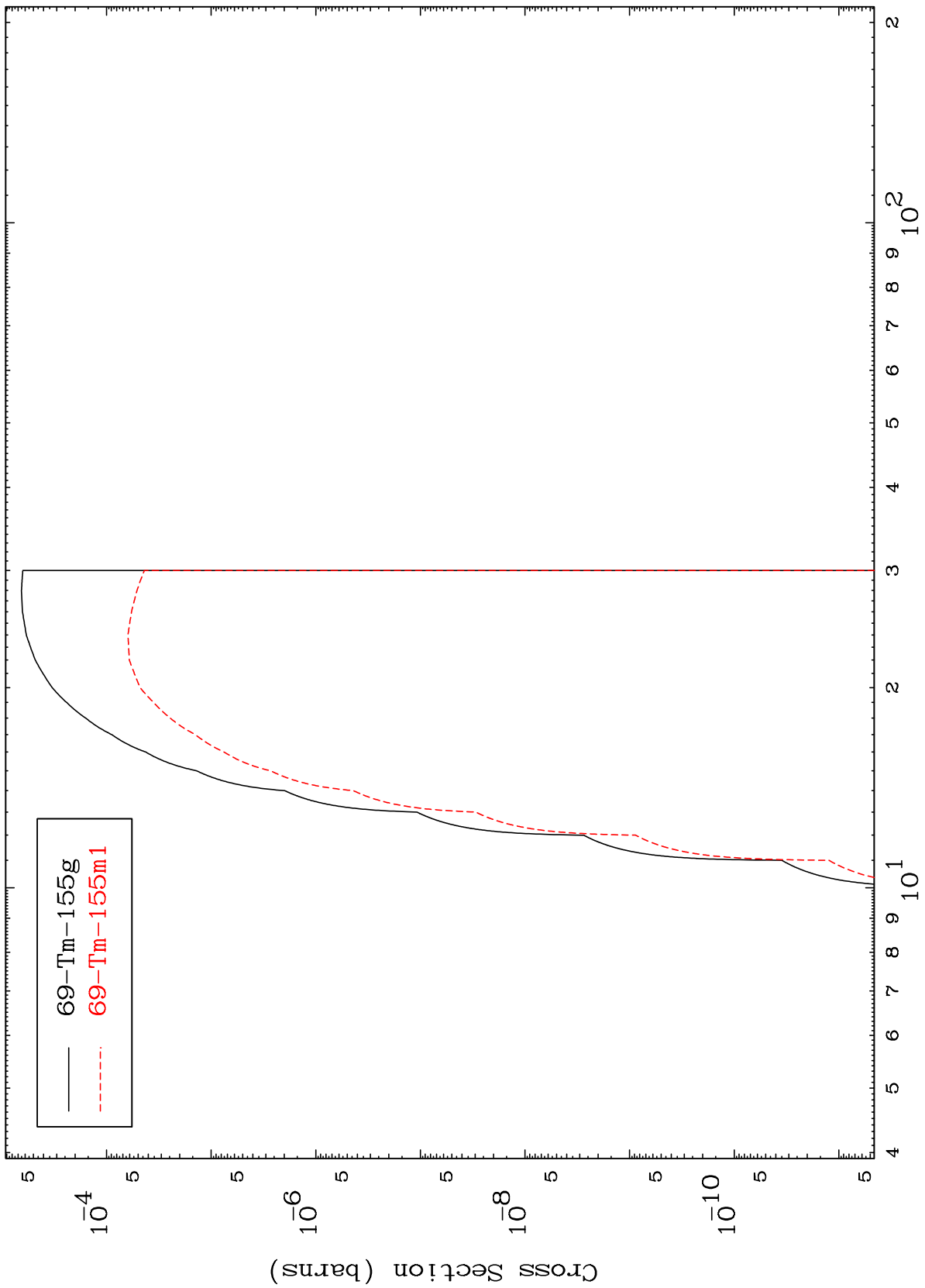
<sup>71</sup>Lu-160

MAT 7080

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

<sup>71</sup>Lu-160

Radionuclide Production Cross Section

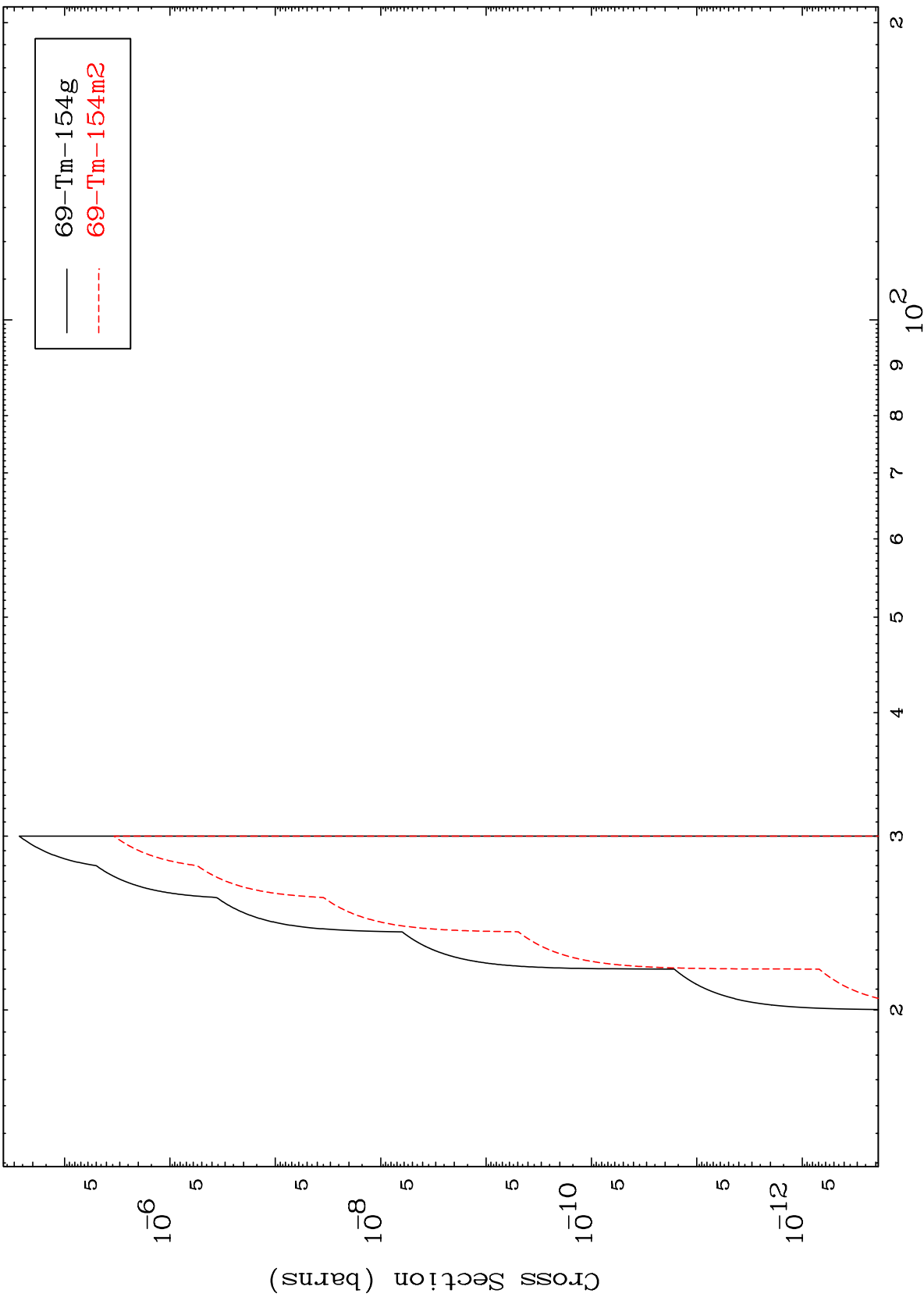


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Incident Energy (MeV)

<sup>71</sup>Lu-160

Radionuclide Production Cross Section

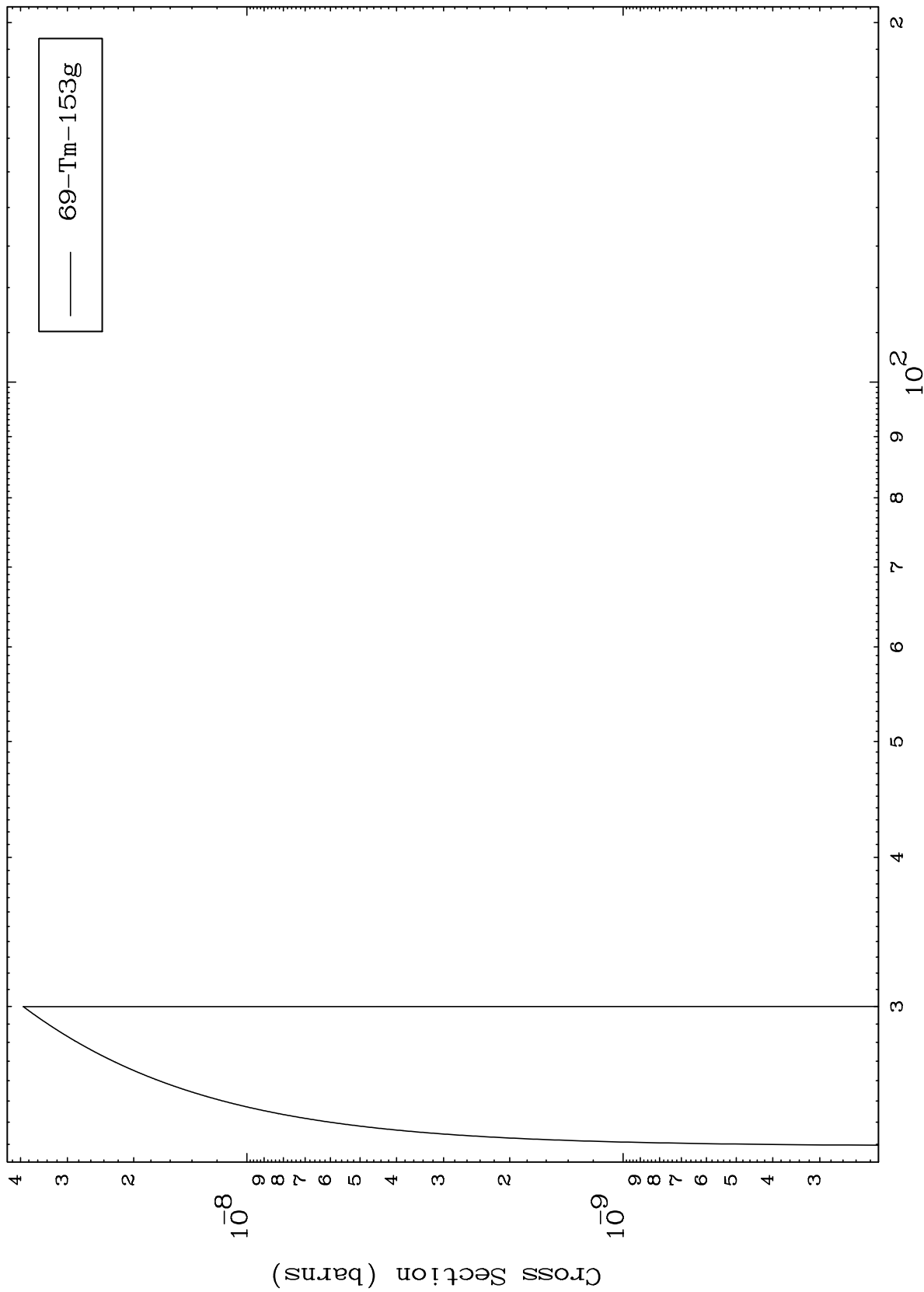


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( $\gamma, 3n$ )  $\alpha$

71-Lu-160

Radionuclide Production Cross Section



13

Incident Energy (MeV)

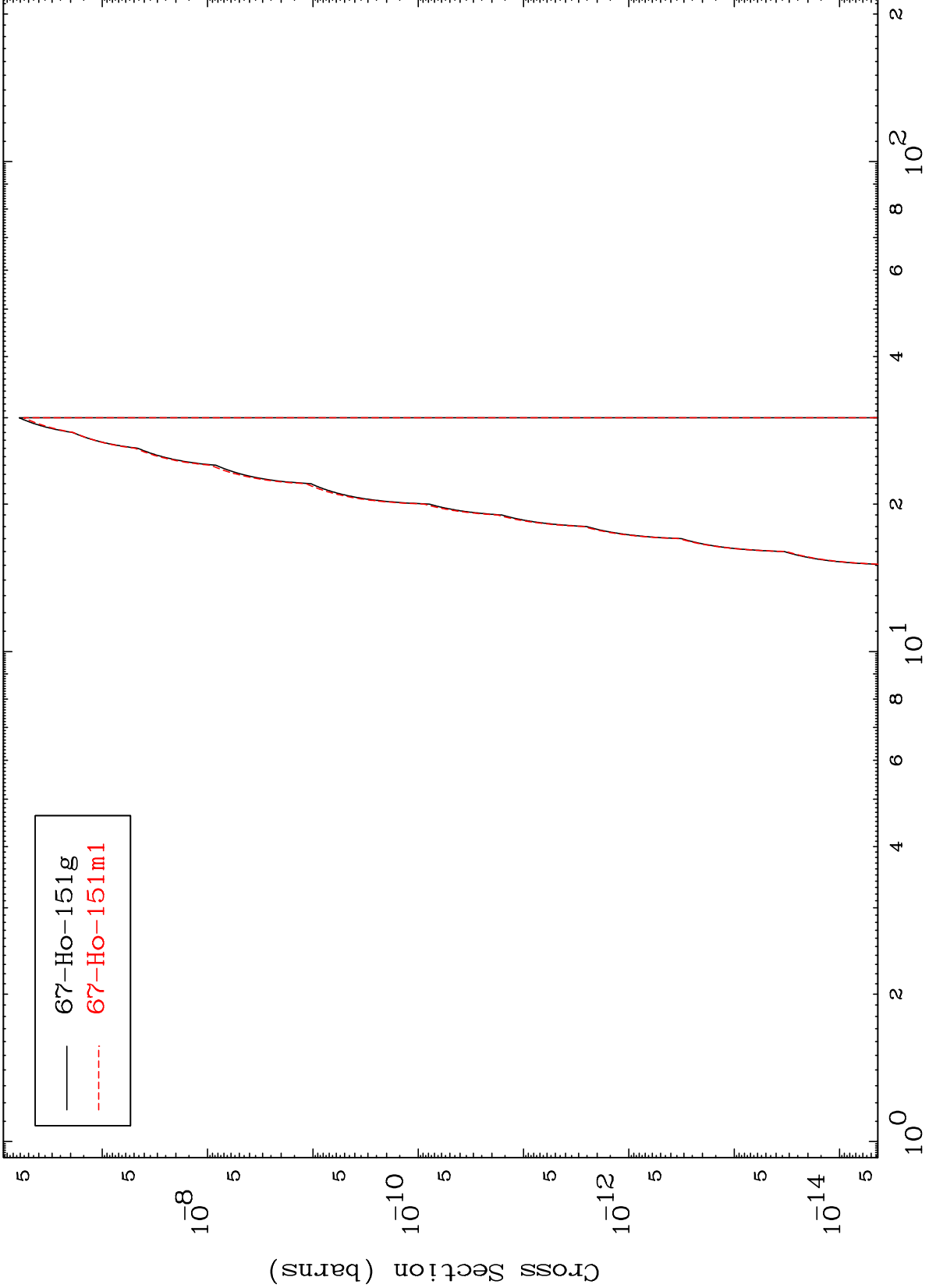
71-Lu-160

MAT 7080

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

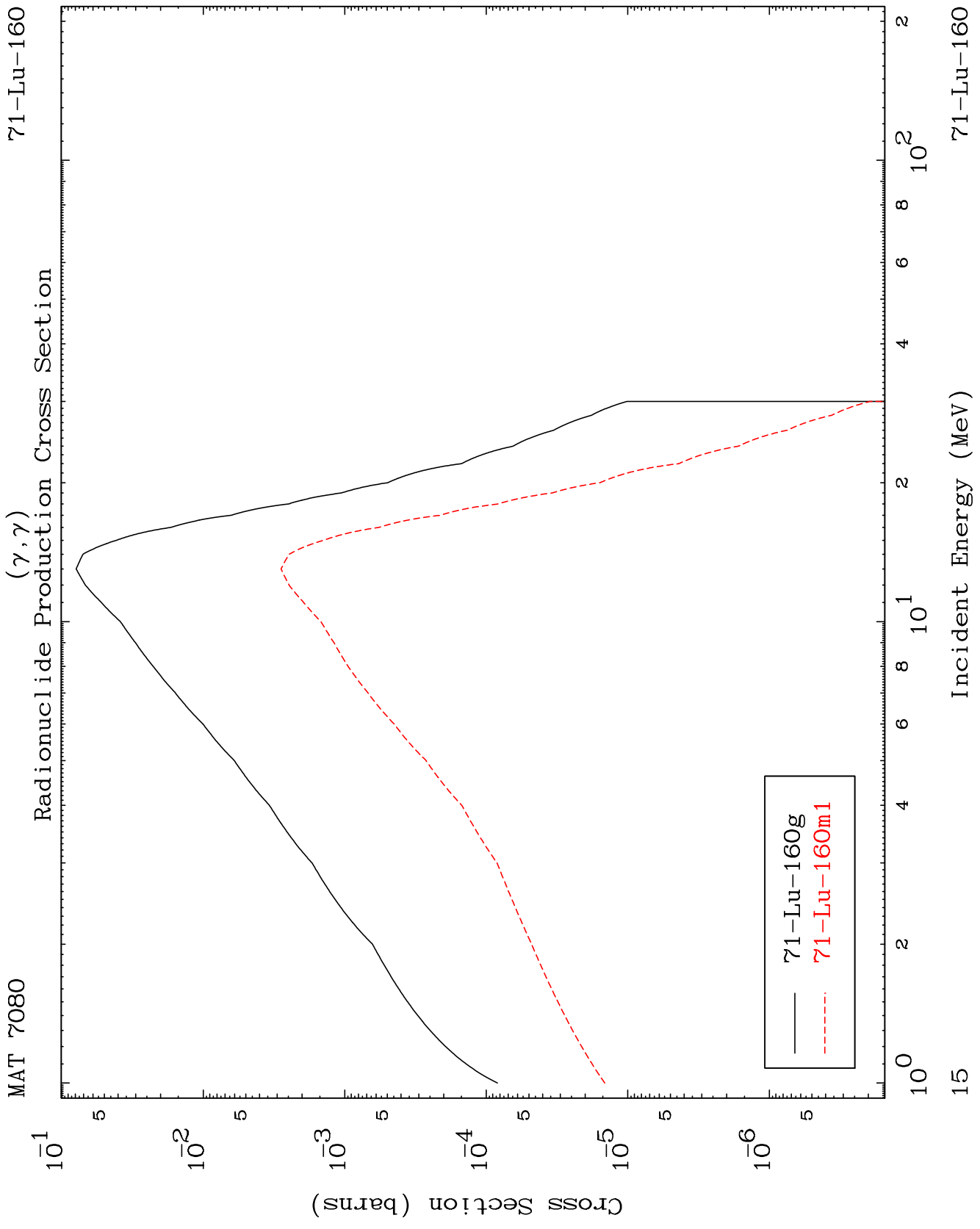
$^{71}\text{Lu-160}$

Radionuclide Production Cross Section



Incident Energy (MeV)

$^{71}\text{Lu-160}$

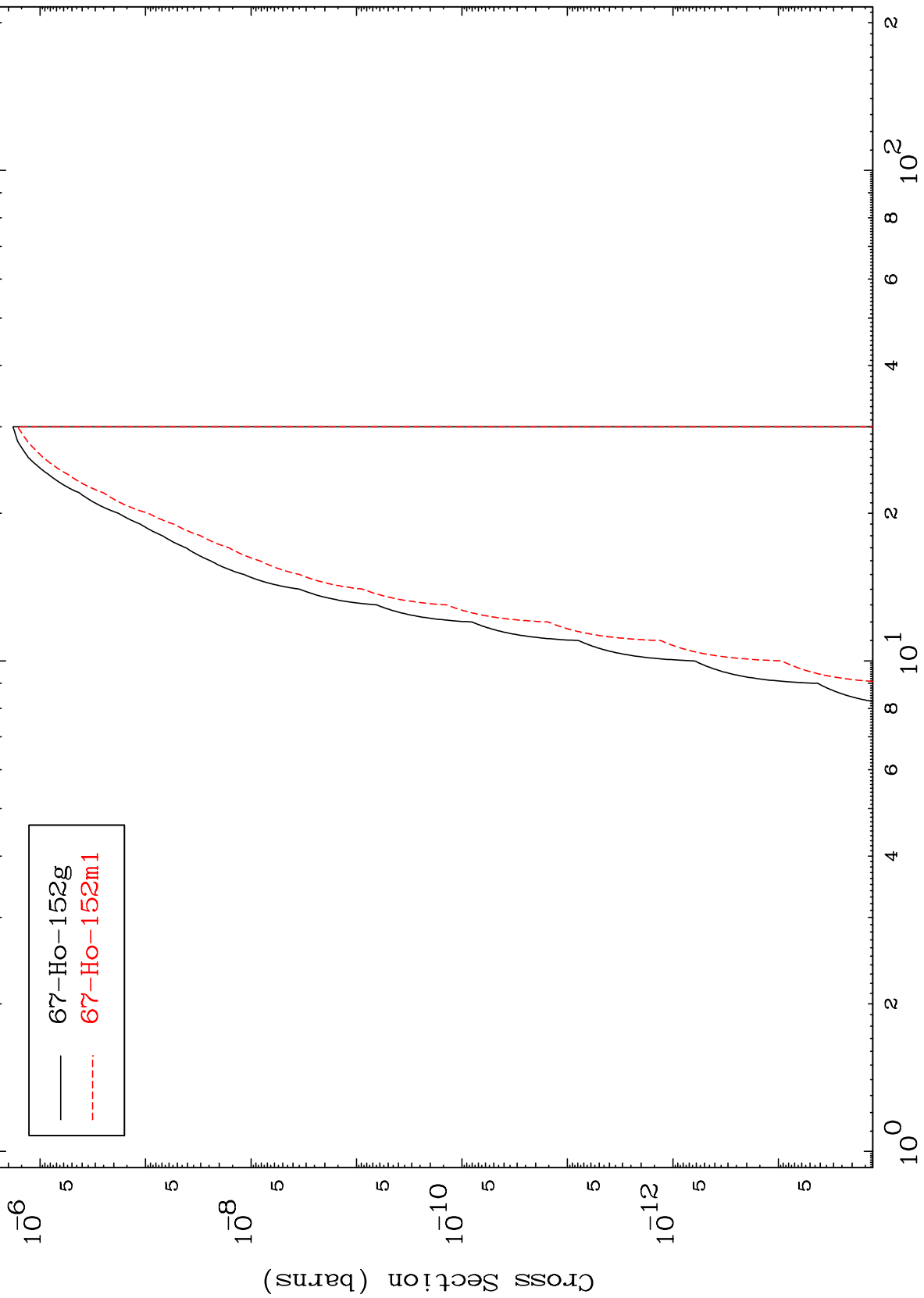




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71-Lu-160

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



— 67-Ho-152g  
- - - 67-Ho-152m1

71-Lu-160

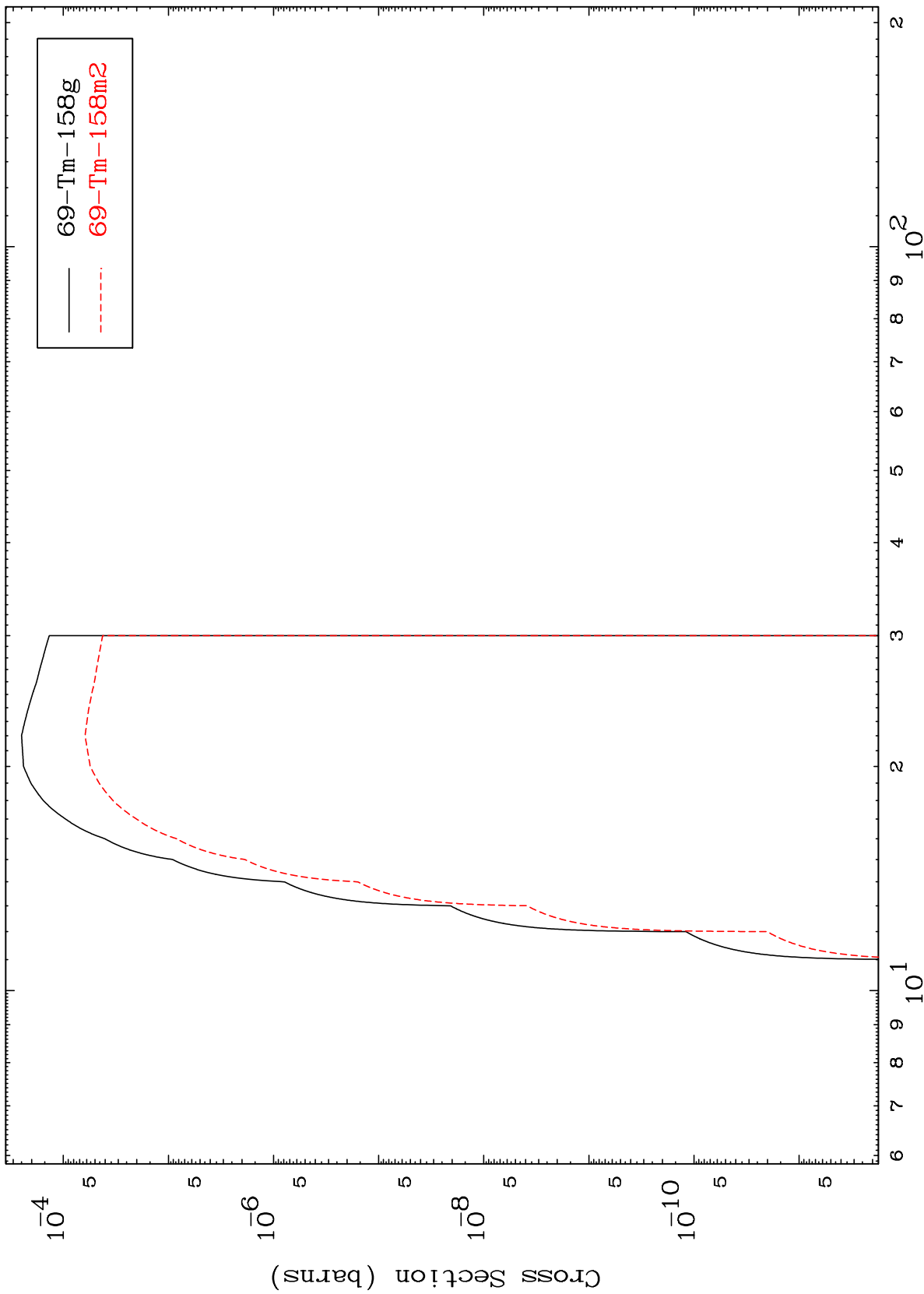
Incident Energy (MeV)

16

MAT 7080

71-Lu-160

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



17

Incident Energy (MeV)

71-Lu-160