

Program EVALPLOT  
(Version 2018-1)

by

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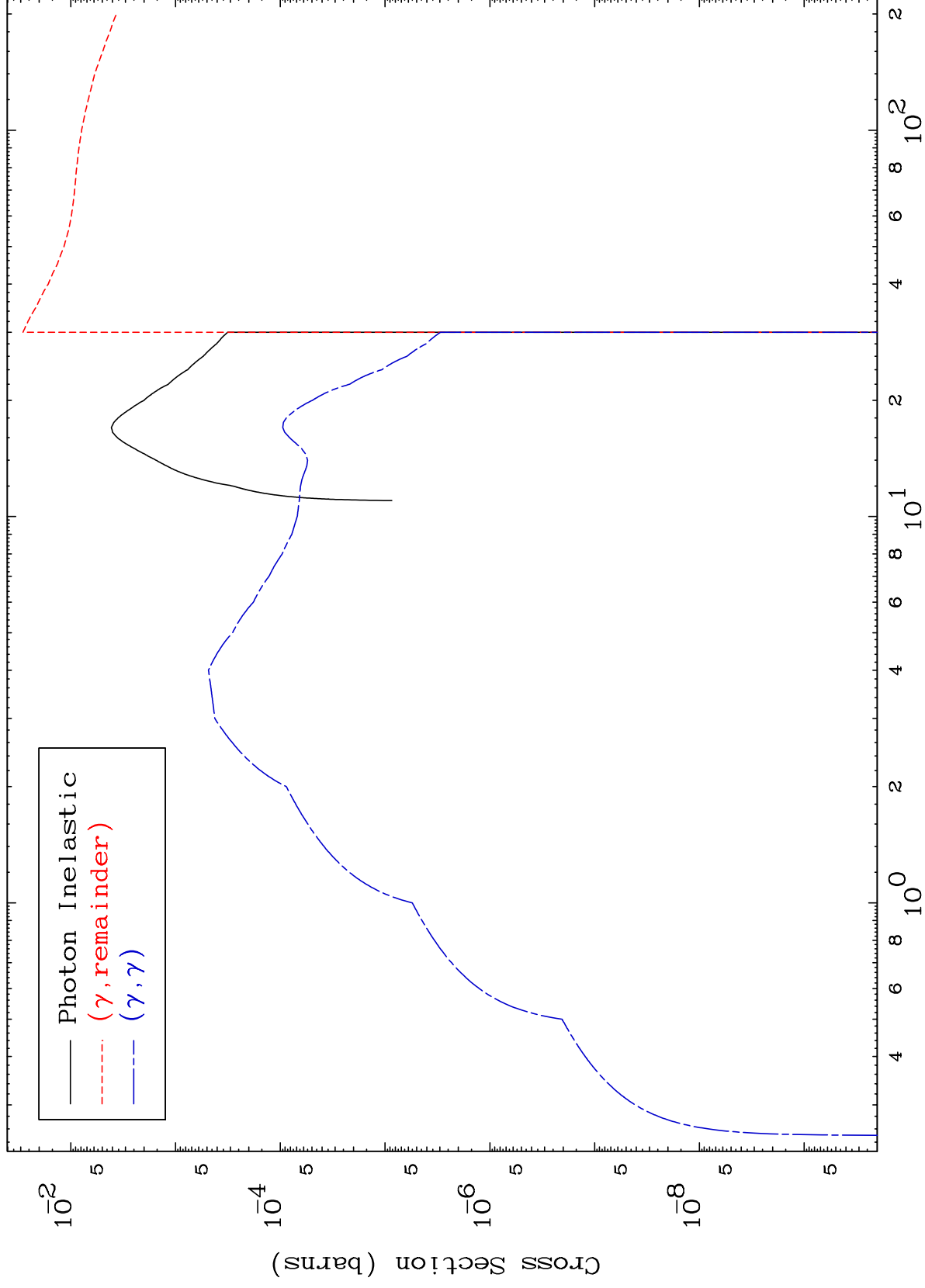
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5671

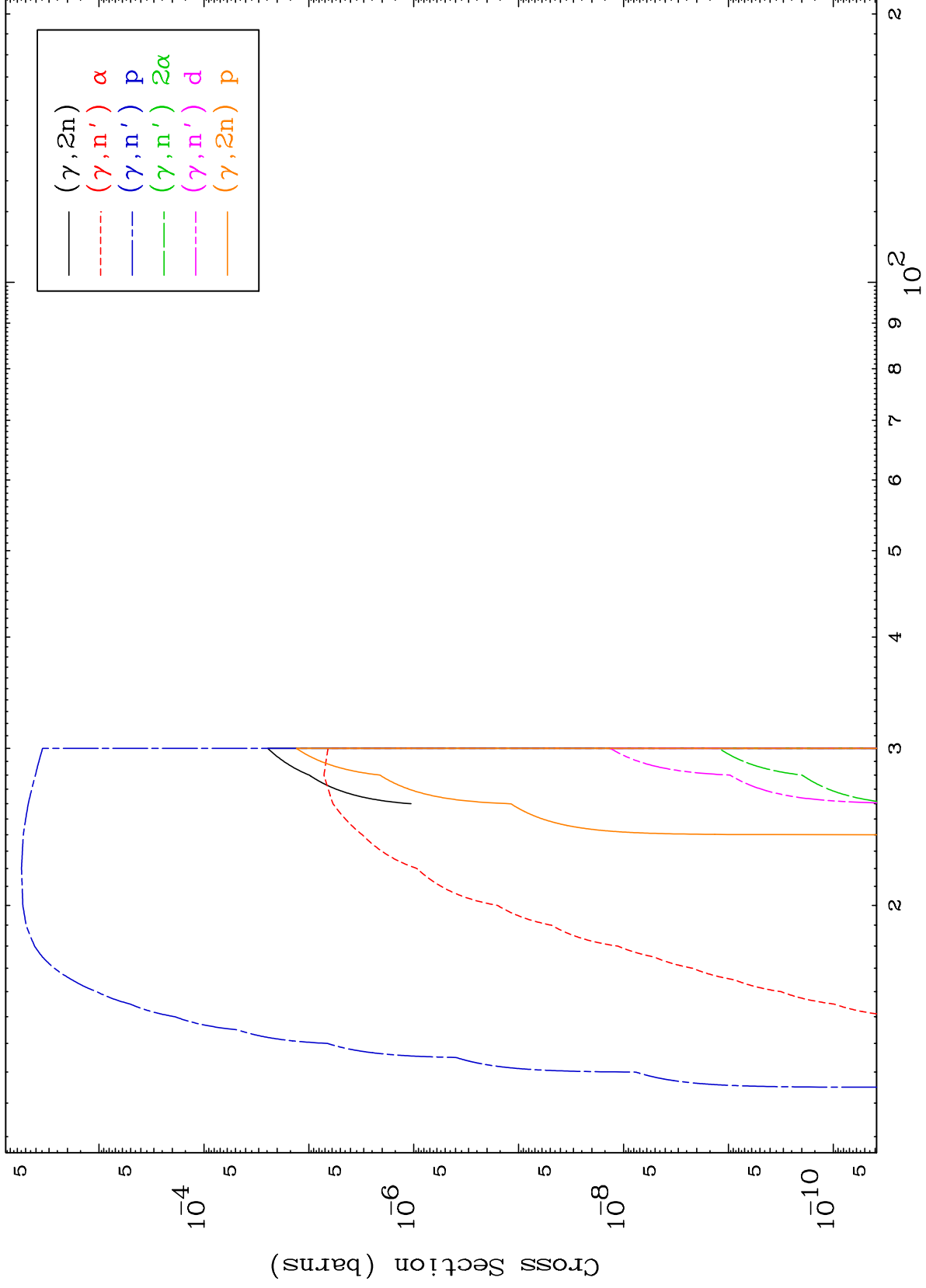
Photon Major  
0 Kelvin Cross Sections

57-La-120



Incident Energy (MeV)

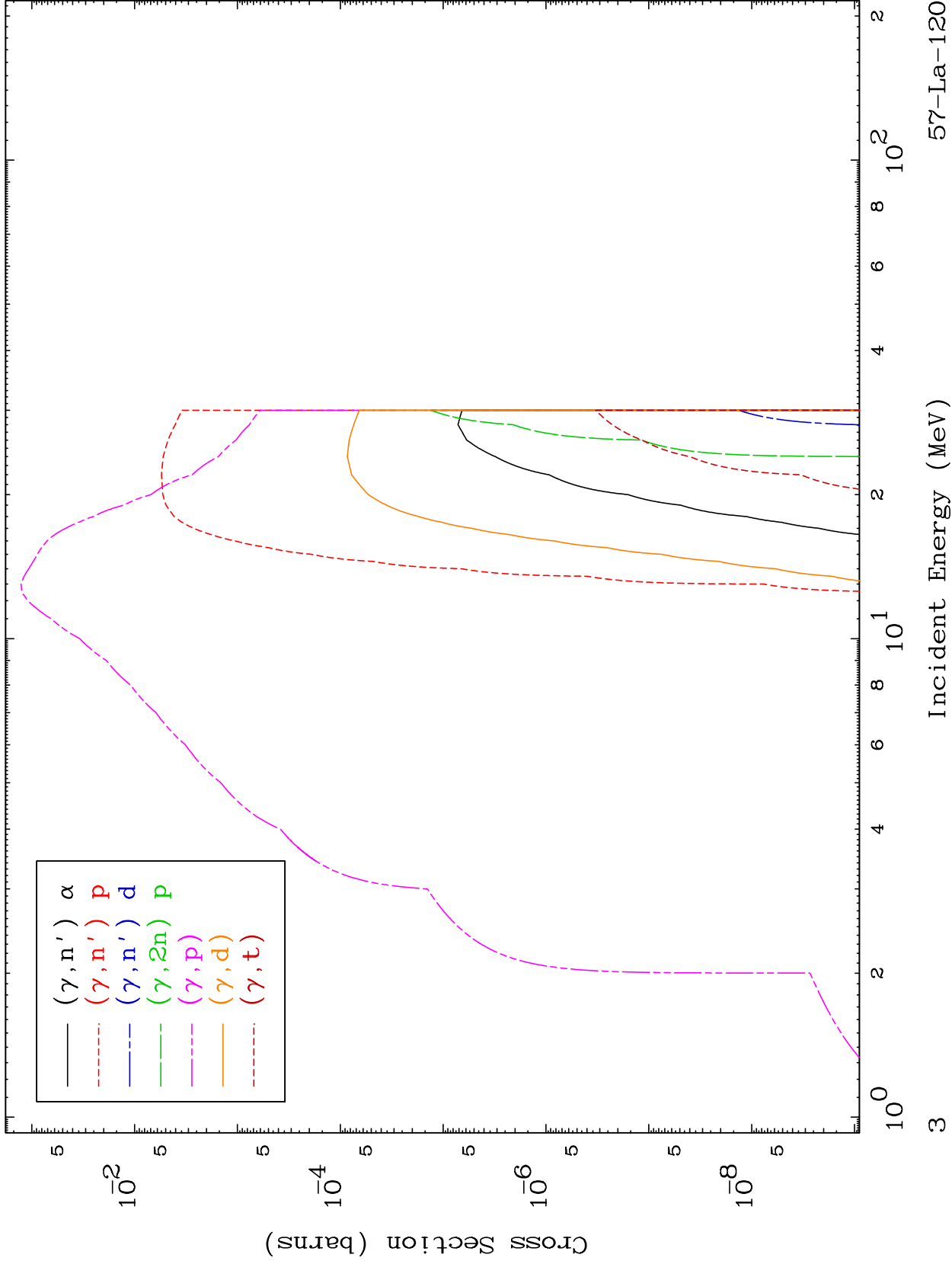
57-La-120



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Photon Charged Particle  
0 Kelvin Cross Sections

57-La-120



57-La-120

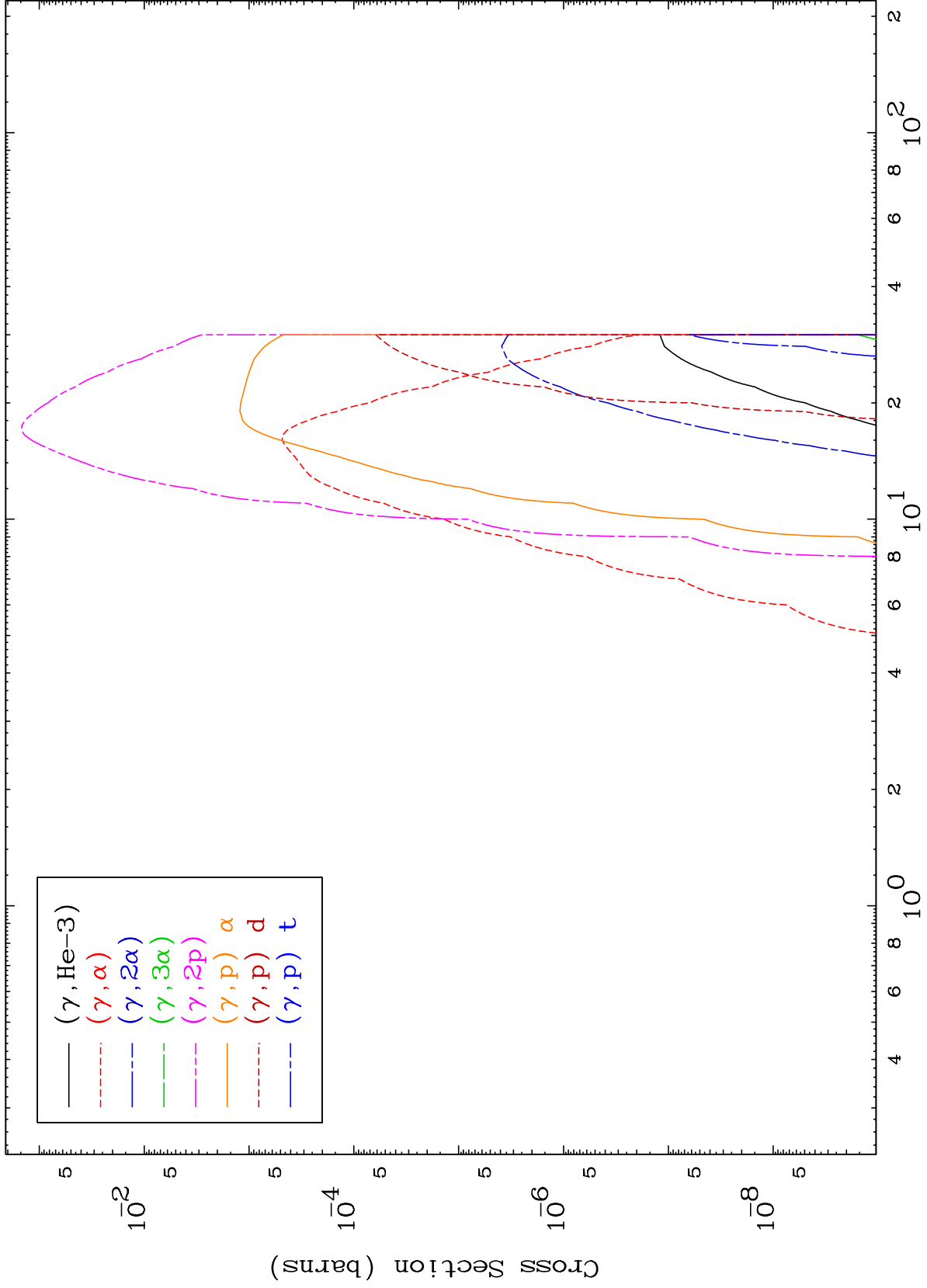
Incident Energy (MeV)

3

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Photon Charged Particle  
0 Kelvin Cross Sections

57-La-120

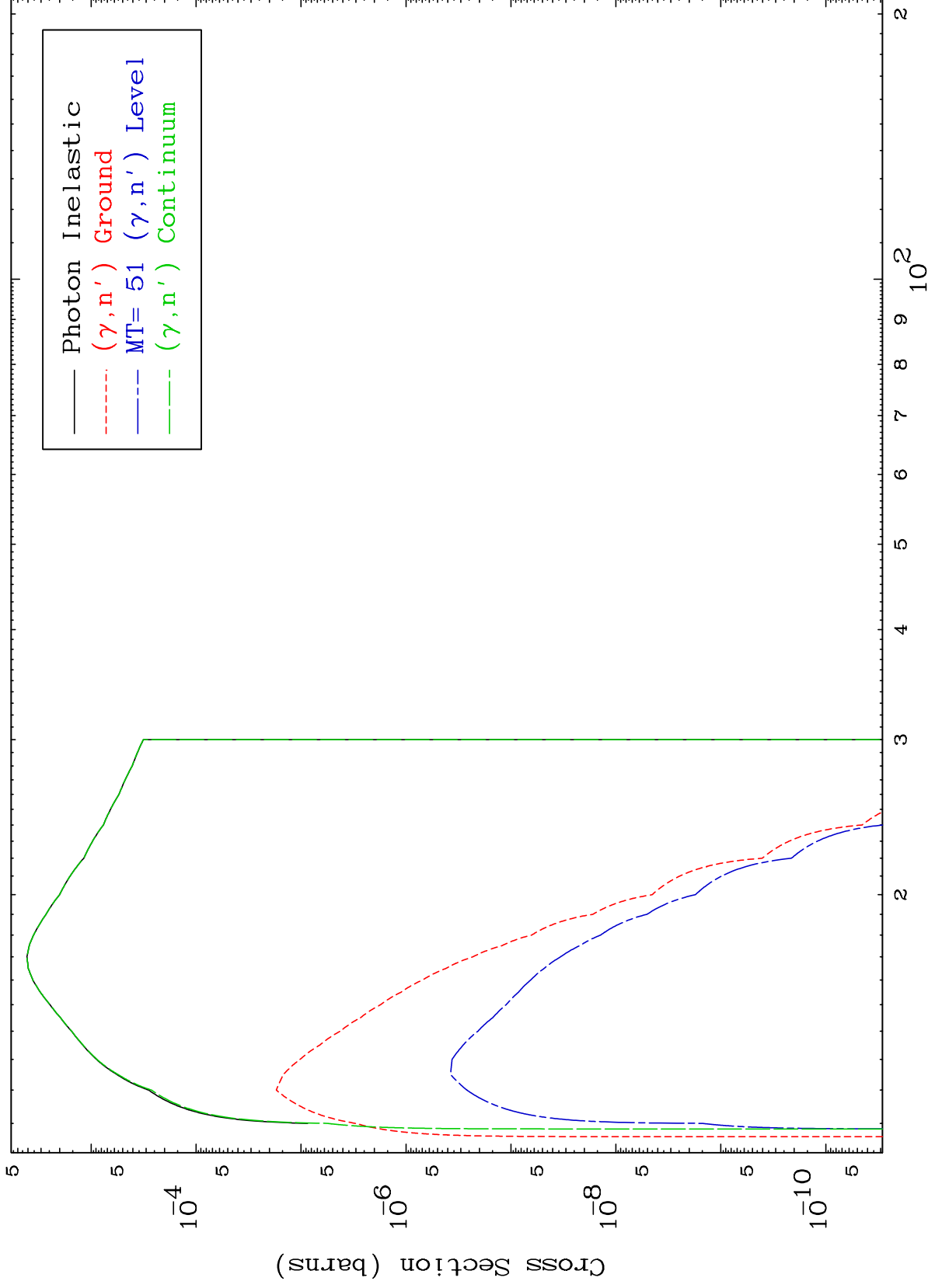


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$(\gamma, n')$  Level

57-La-120

0 Kelvin Cross Sections



Incident Energy (MeV)

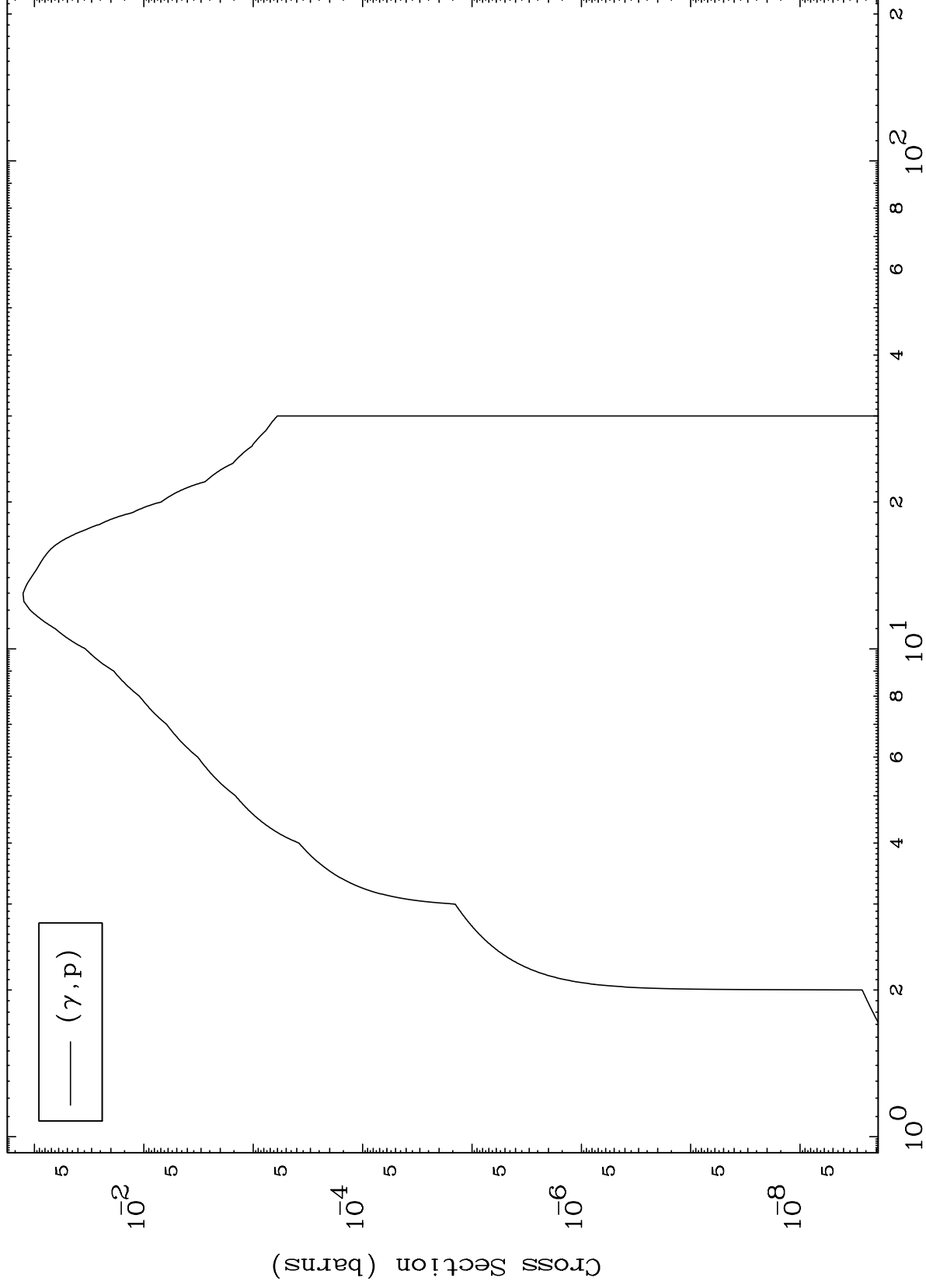
57-La-120

5

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

57-La-120



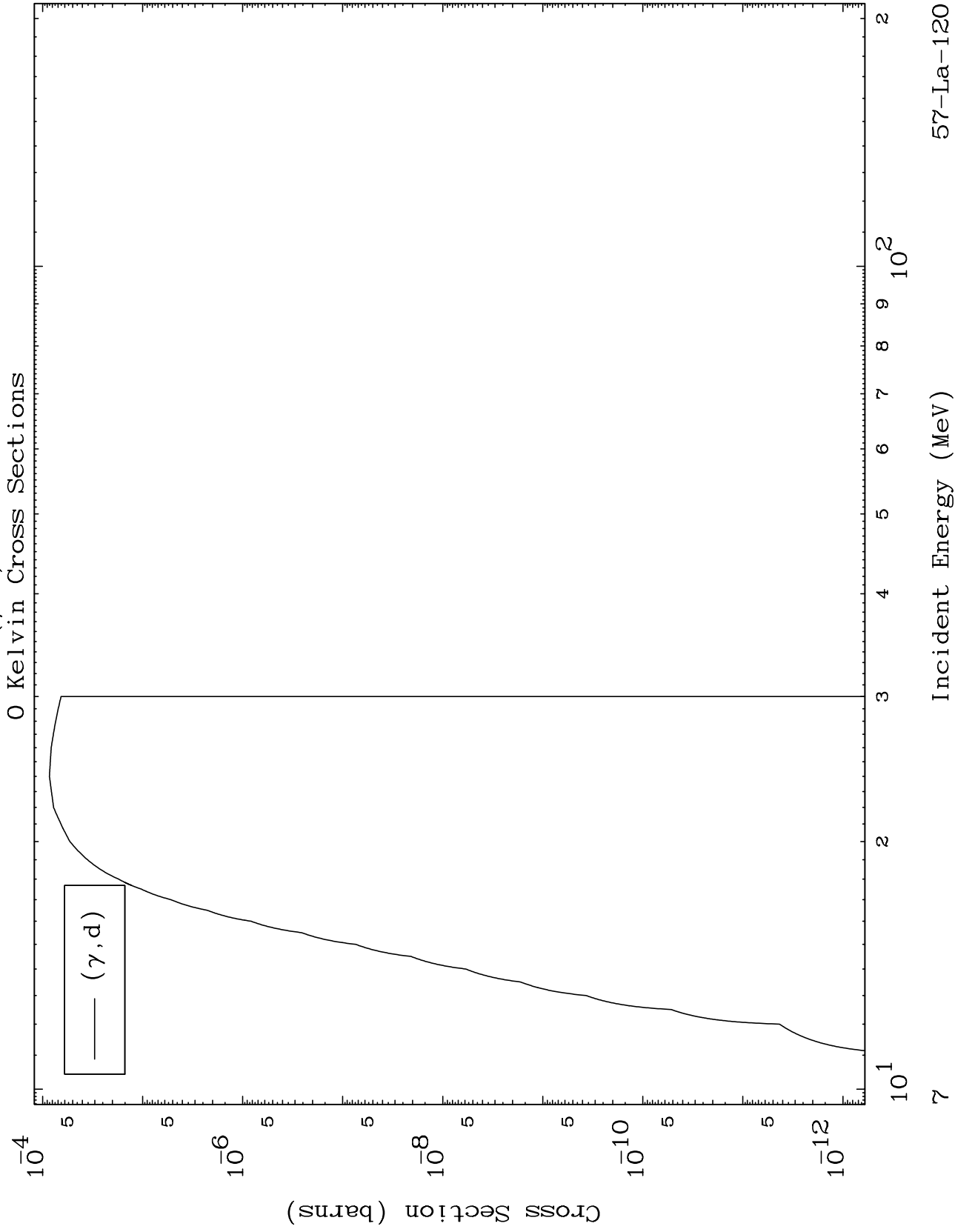
Incident Energy (MeV)

57-La-120

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( $\gamma, d$ ) Levels

57-La-120

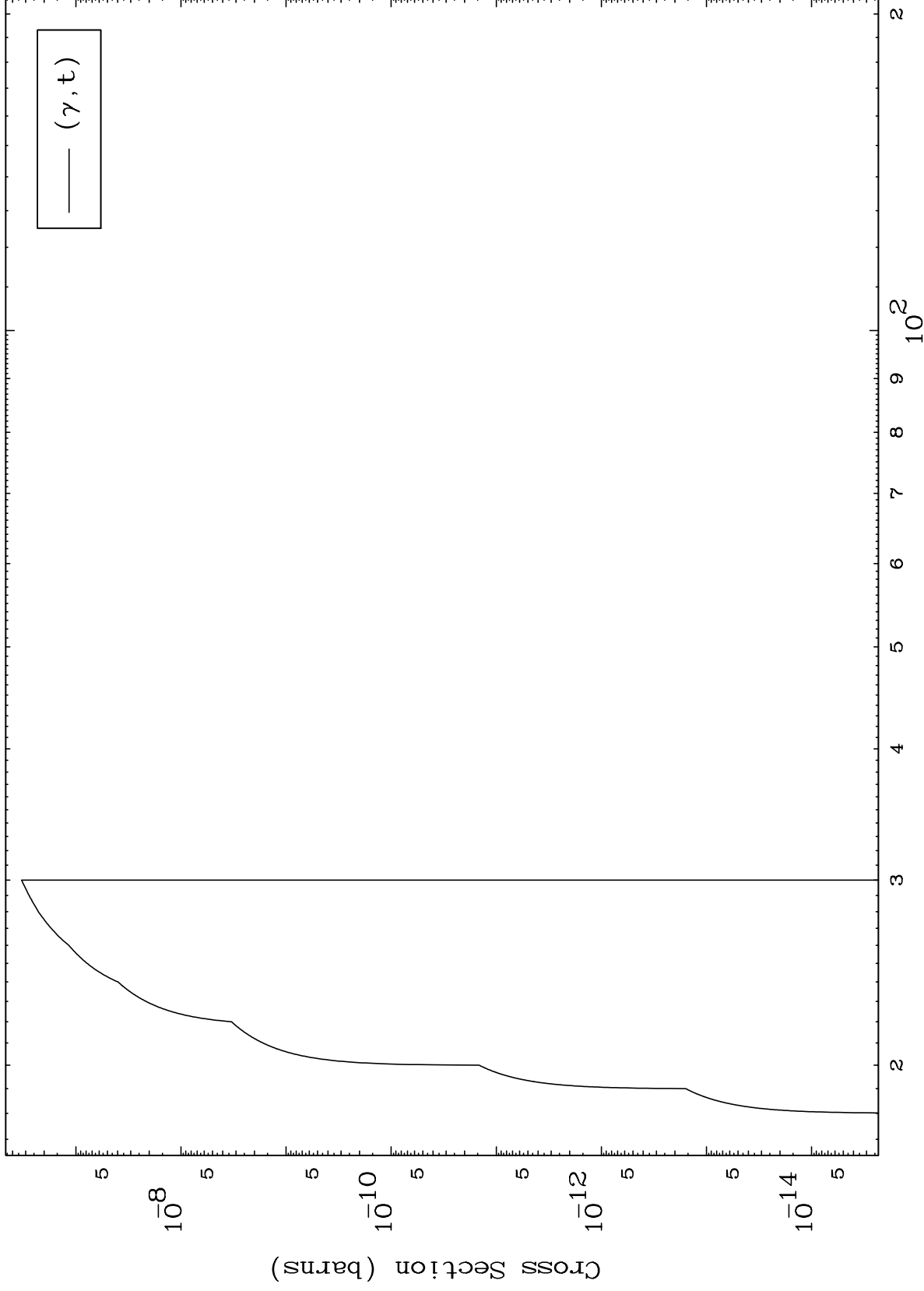




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( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

57-La-120



8

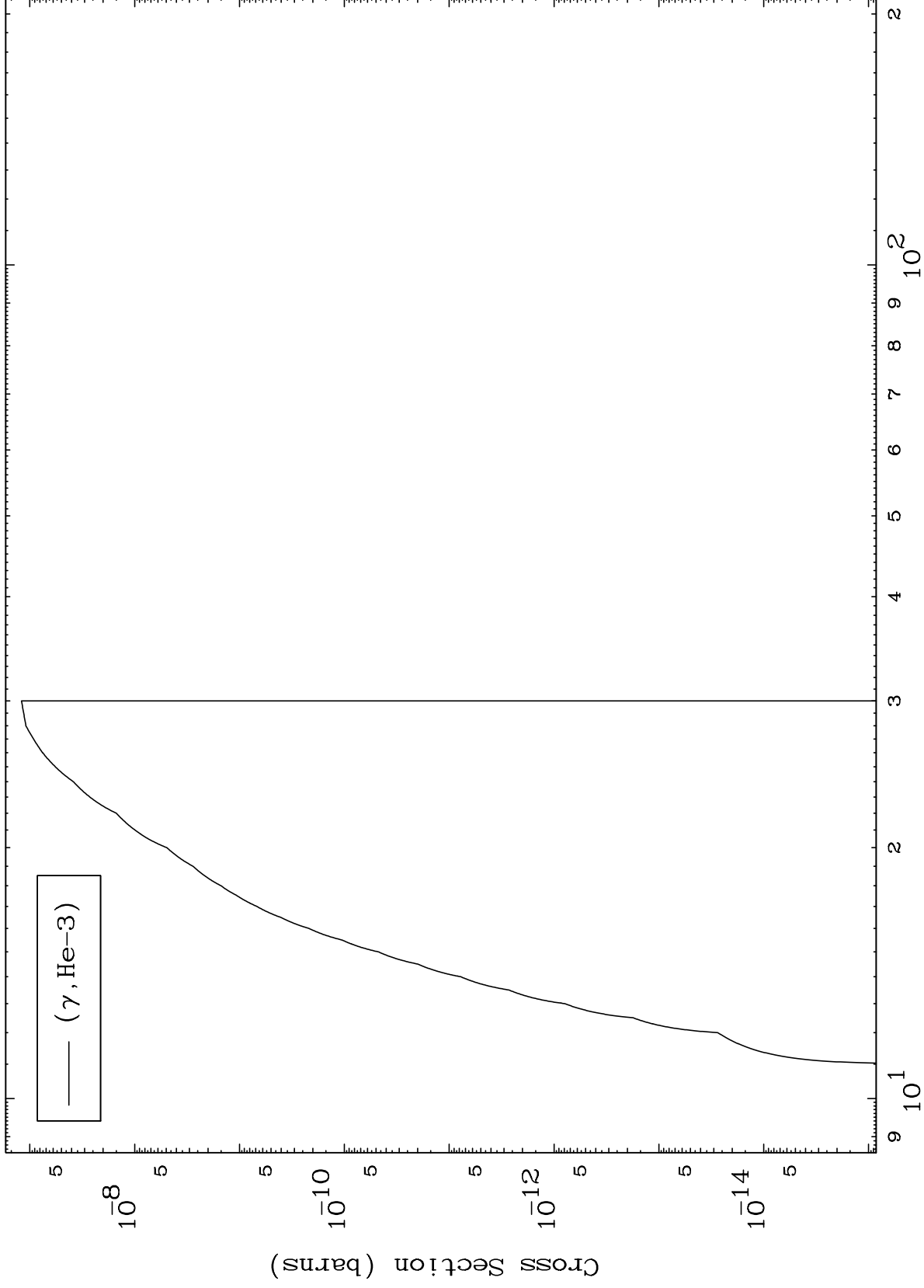
Incident Energy (MeV)

57-La-120

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

57-La-120



9

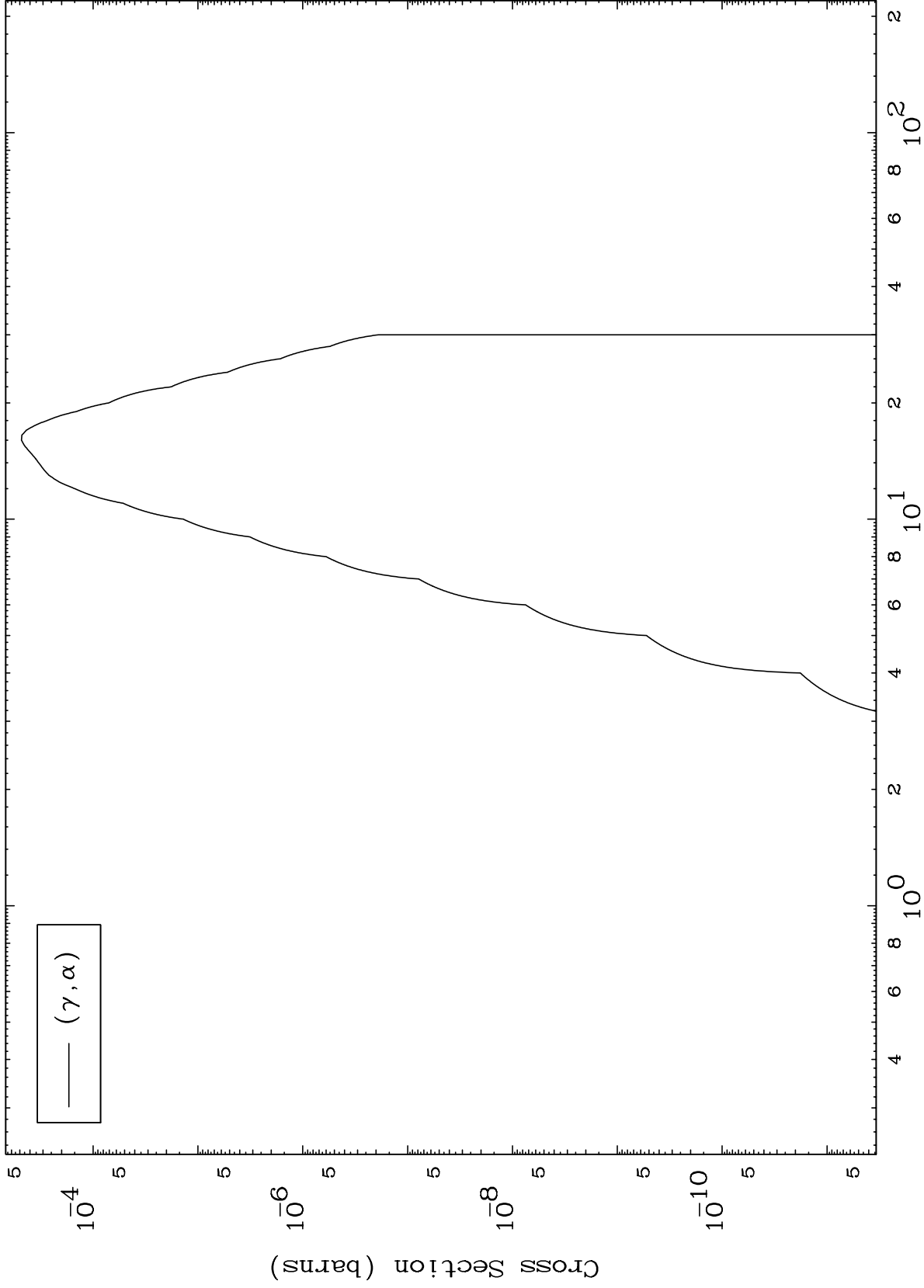
Incident Energy (MeV)

57-La-120

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

57-La-120

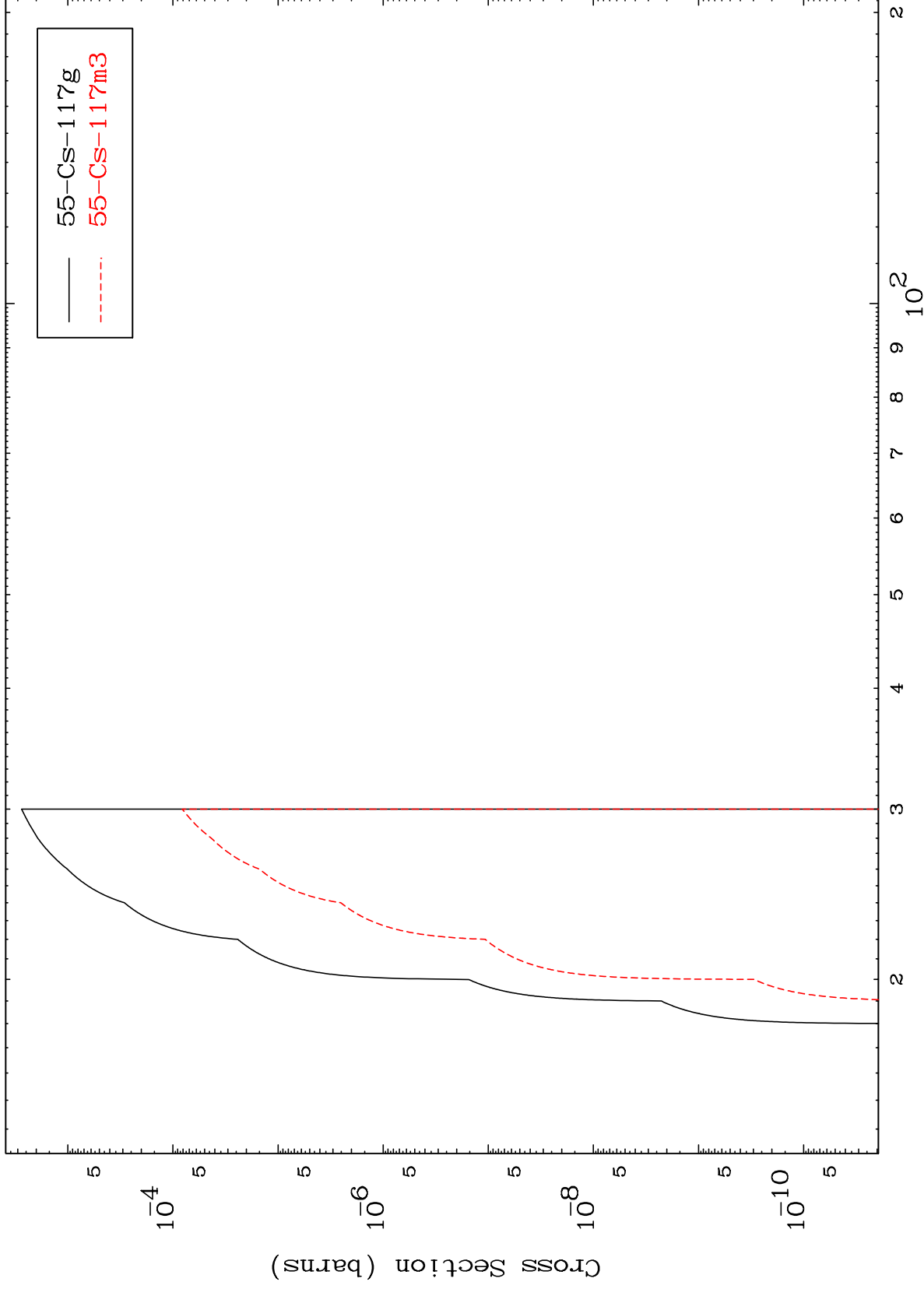


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Incident Energy (MeV)

57-La-120

Radionuclide Production Cross Section

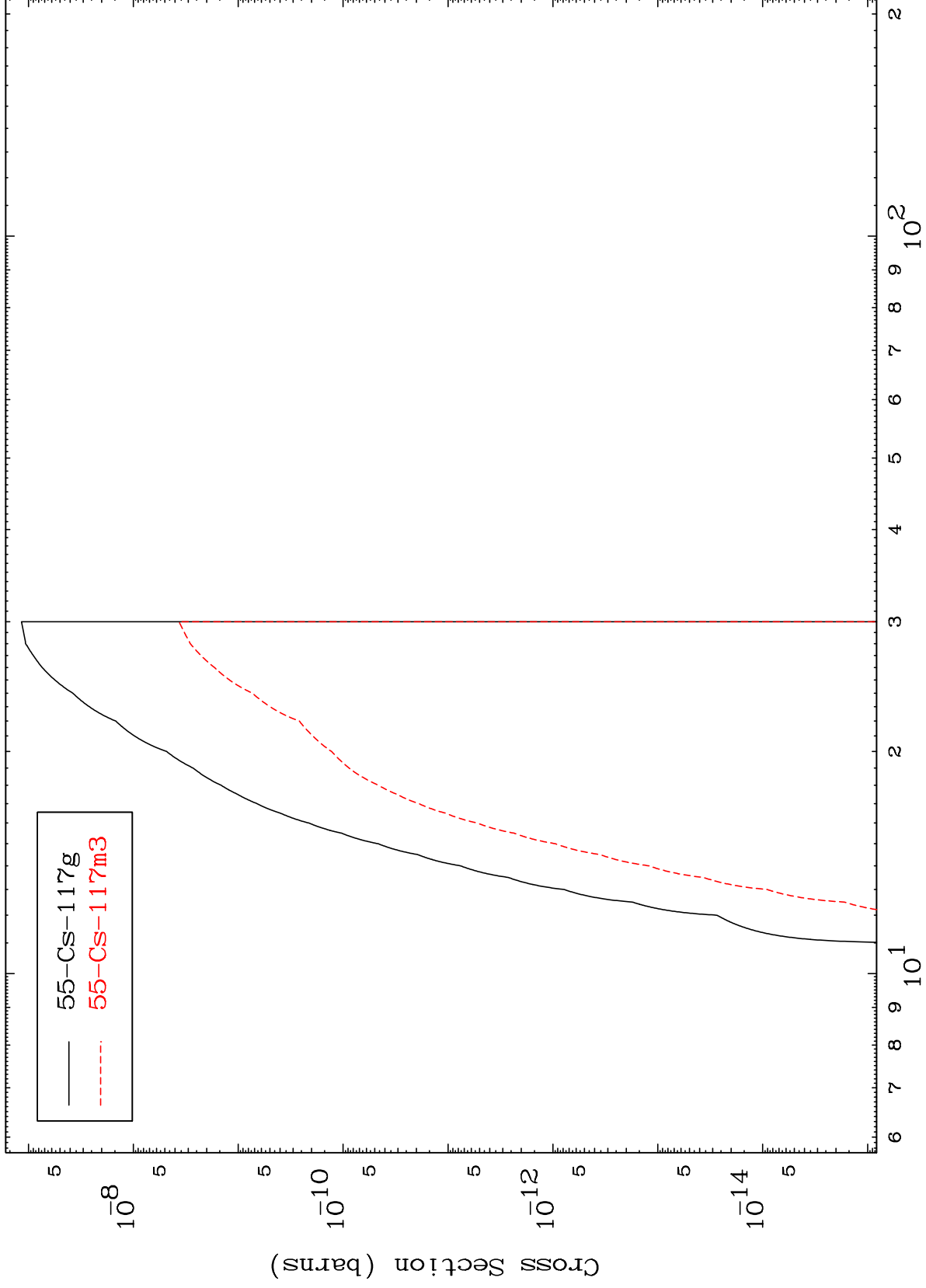


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( $\gamma, \text{He-3}$ )

57-La-120

Radionuclide Production Cross Section



55-Cs-117g  
55-Cs-117m3

12

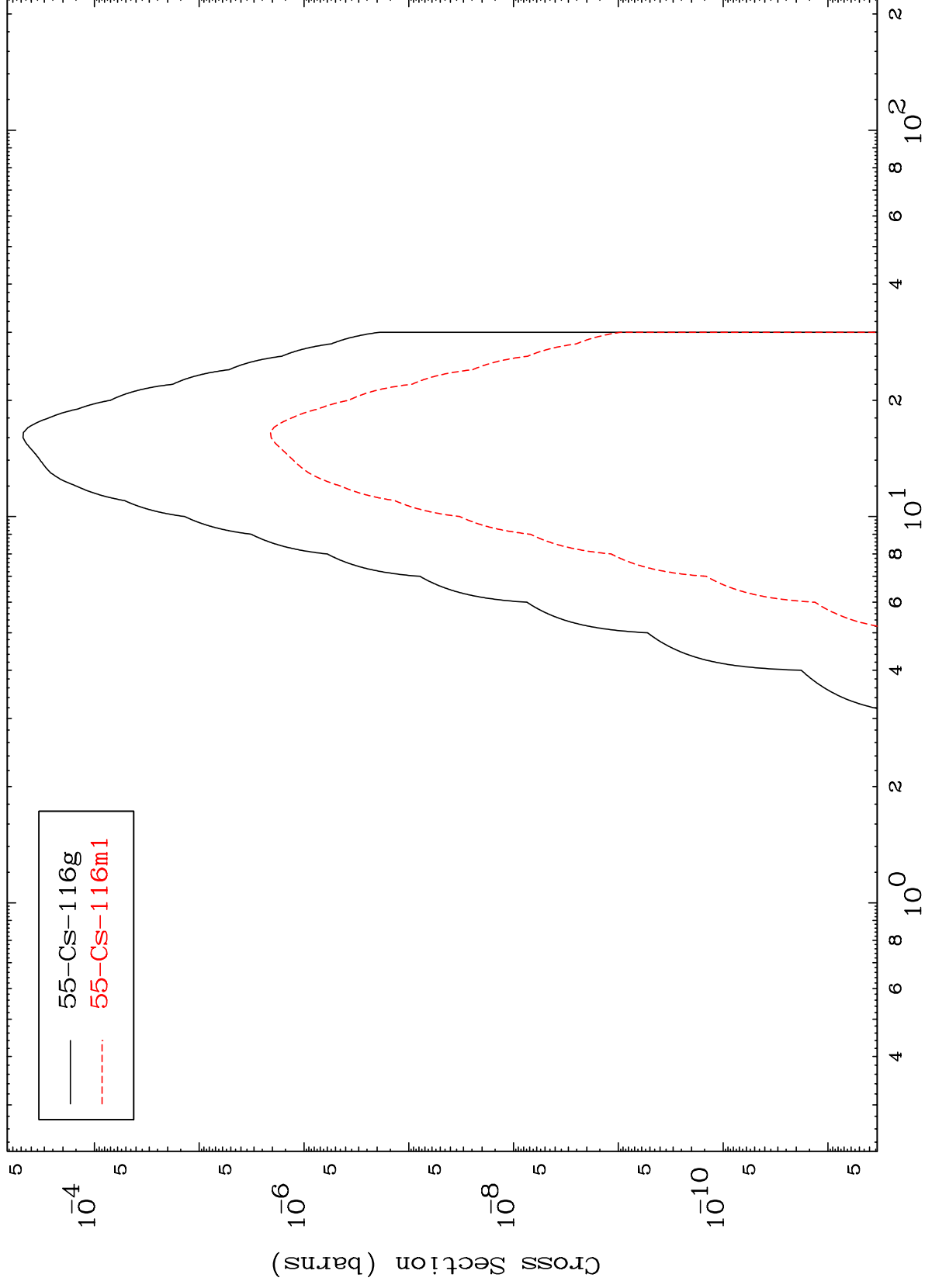
Incident Energy (MeV)

57-La-120

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57-La-120

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



13

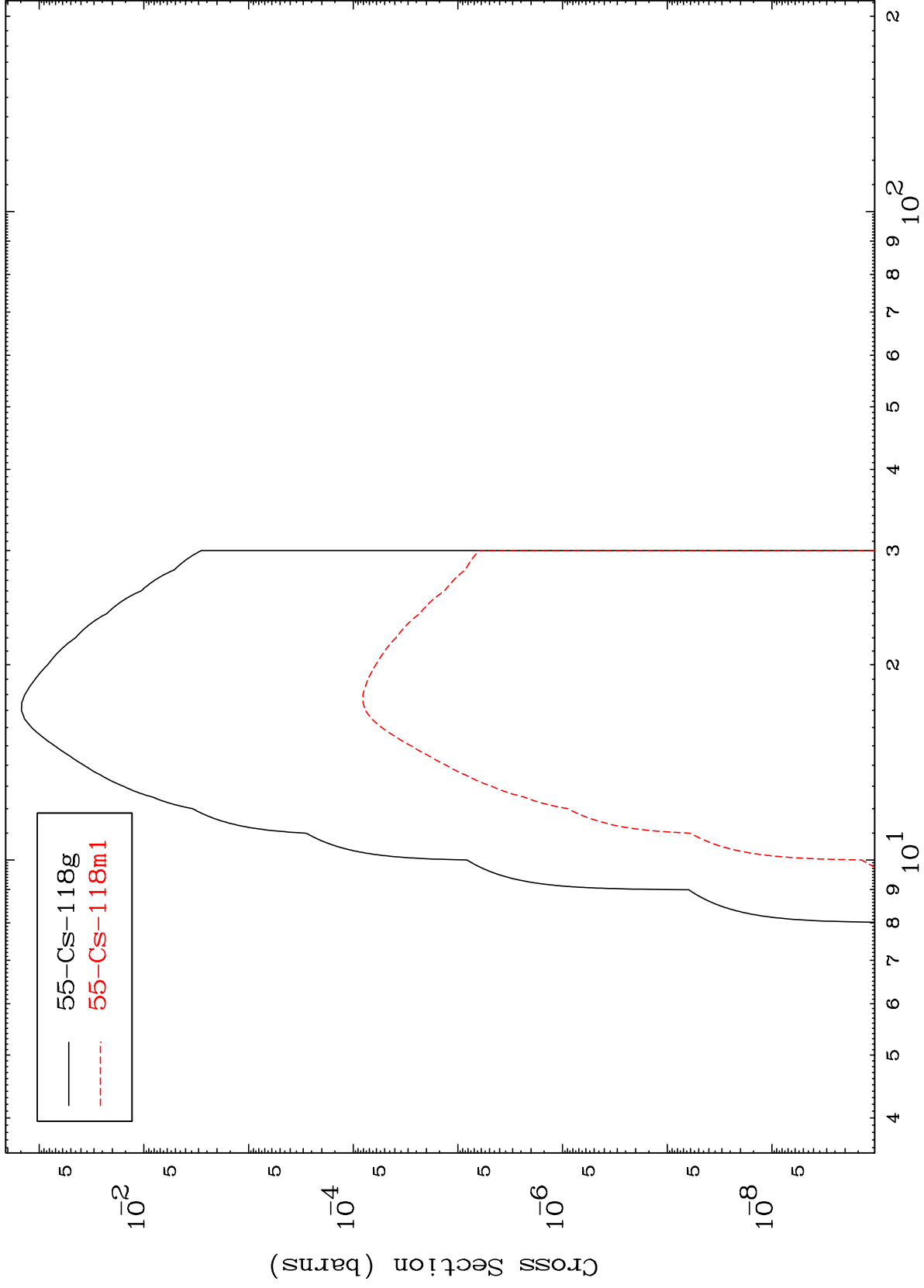
57-La-120

Incident Energy (MeV)

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57-La-120

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



14

Incident Energy (MeV)

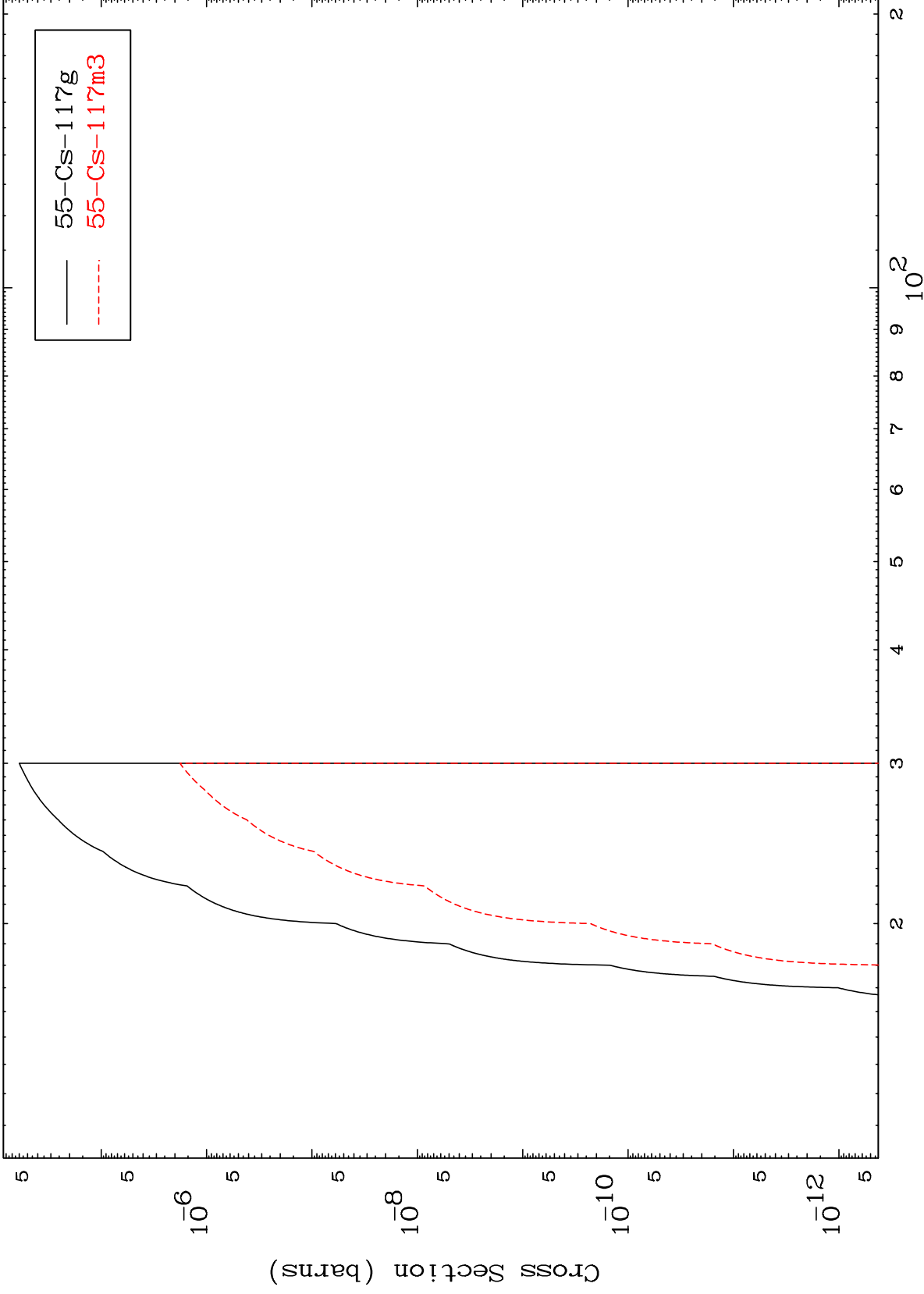
57-La-120

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( $\gamma, p$ ) d

57-La-120

Radionuclide Production Cross Section



15

Incident Energy (MeV)

57-La-120

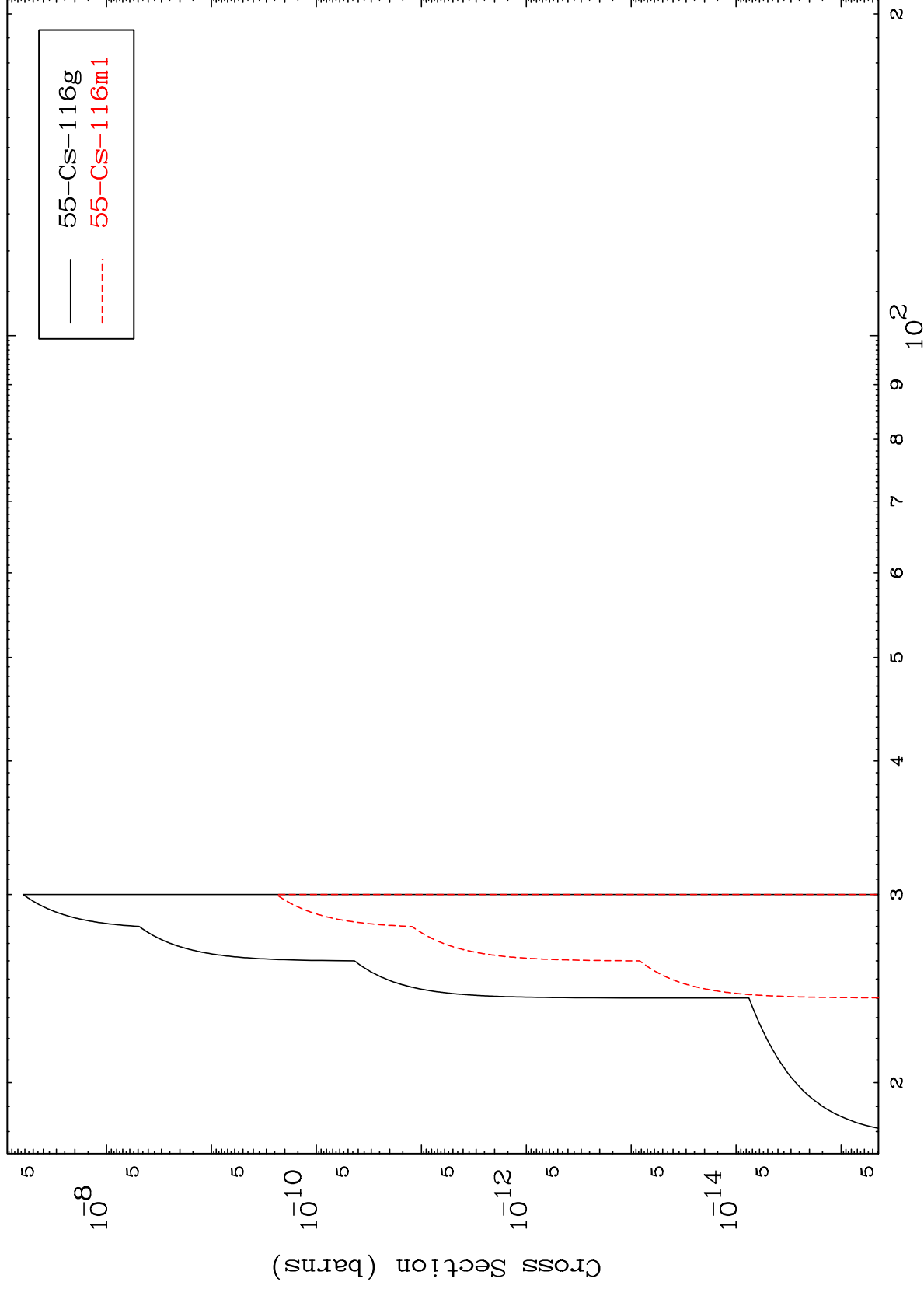


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( $\gamma, p$ ) t

57-La-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

57-La-120