

Program EVALPLOT  
(Version 2017-1)

by

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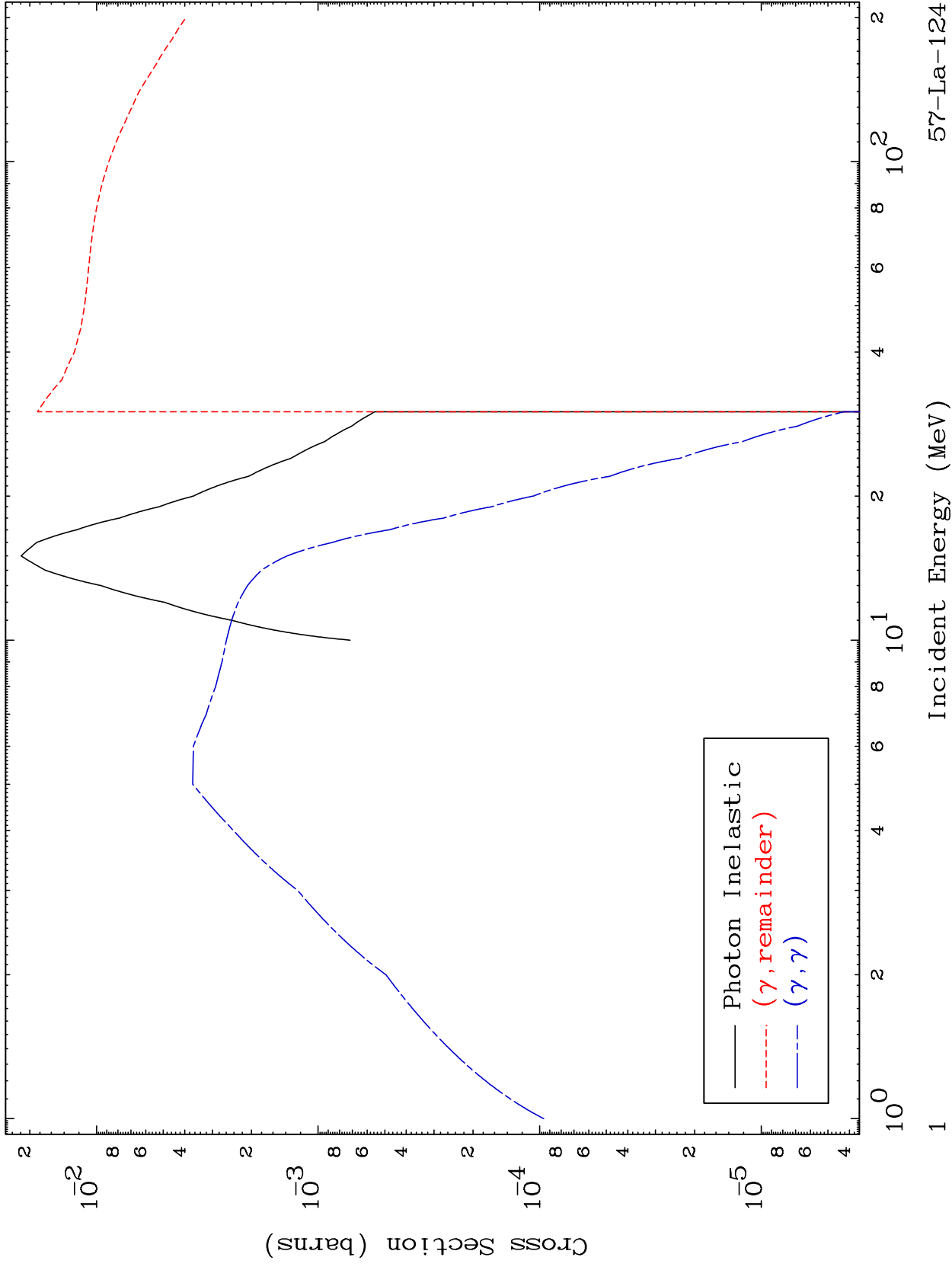
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5684

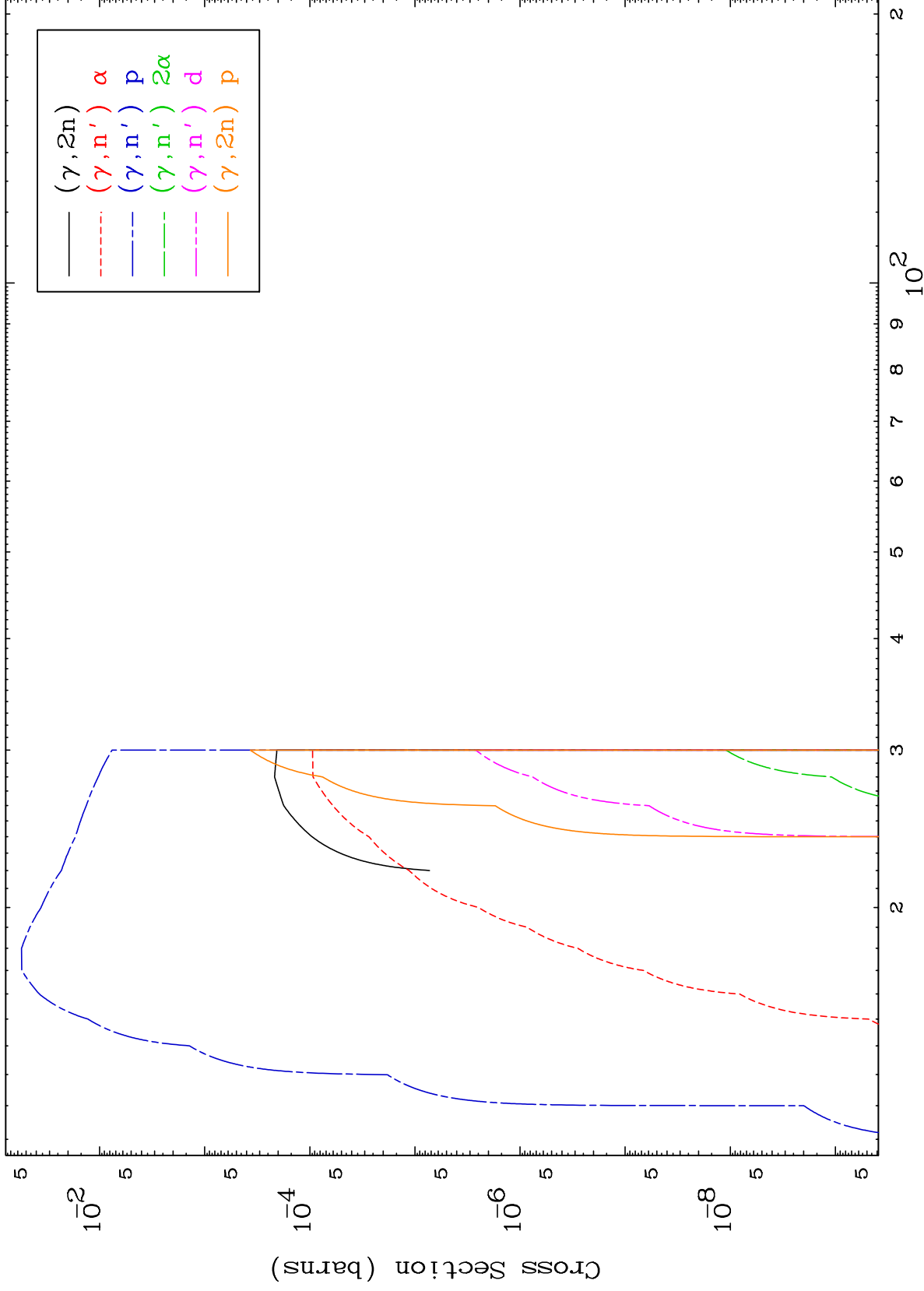
Photon Major  
0 Kelvin Cross Sections

57-La-124



57-La-124

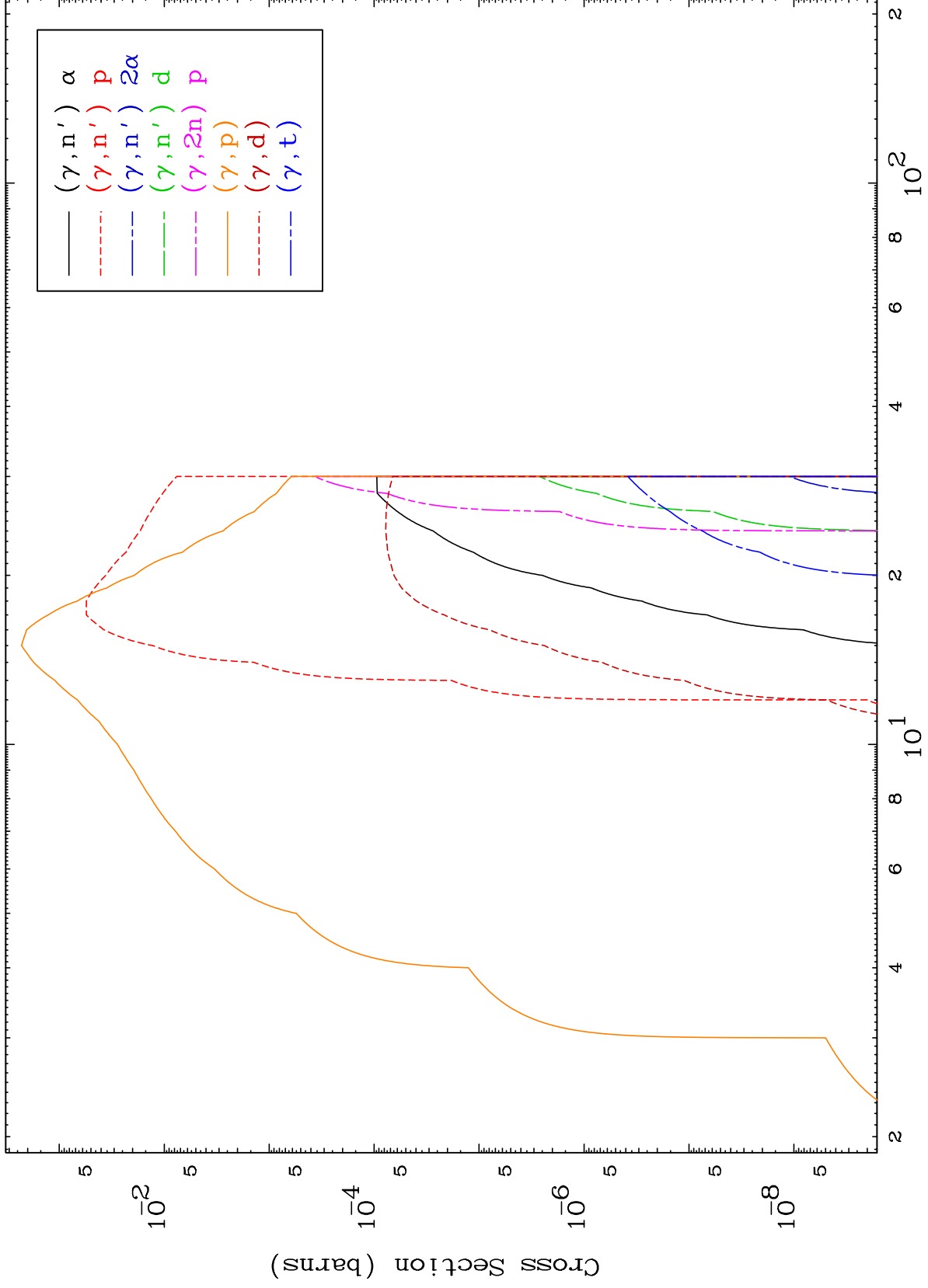
Incident Energy (MeV)



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Photon Charged Particle  
0 Kelvin Cross Sections

57-La-124



57-La-124

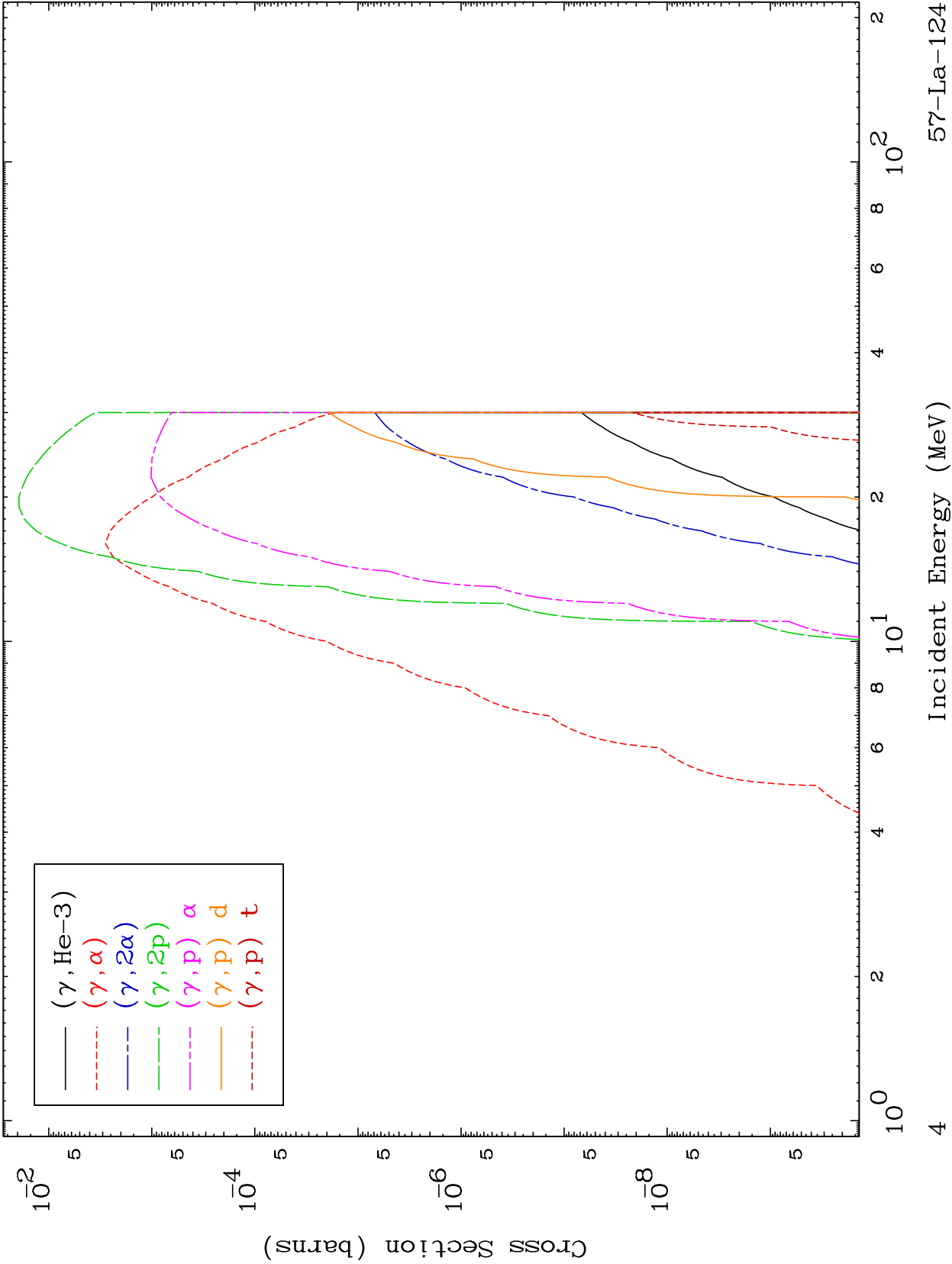
Incident Energy (MeV)

3

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Photon Charged Particle  
0 Kelvin Cross Sections

57-La-124



57-La-124

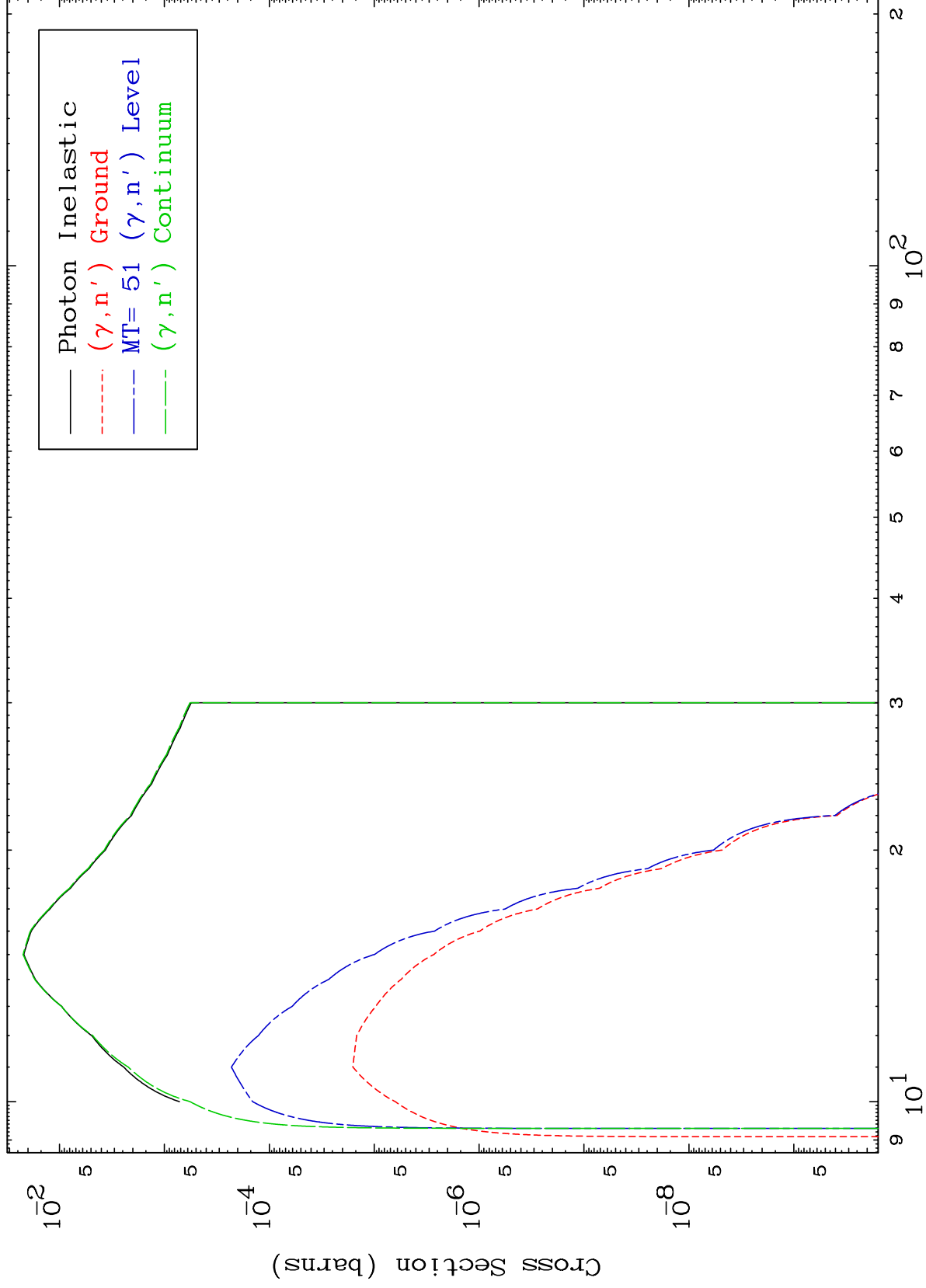
Incident Energy (MeV)

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$(\gamma, n')$  Level

57-La-124

0 Kelvin Cross Sections



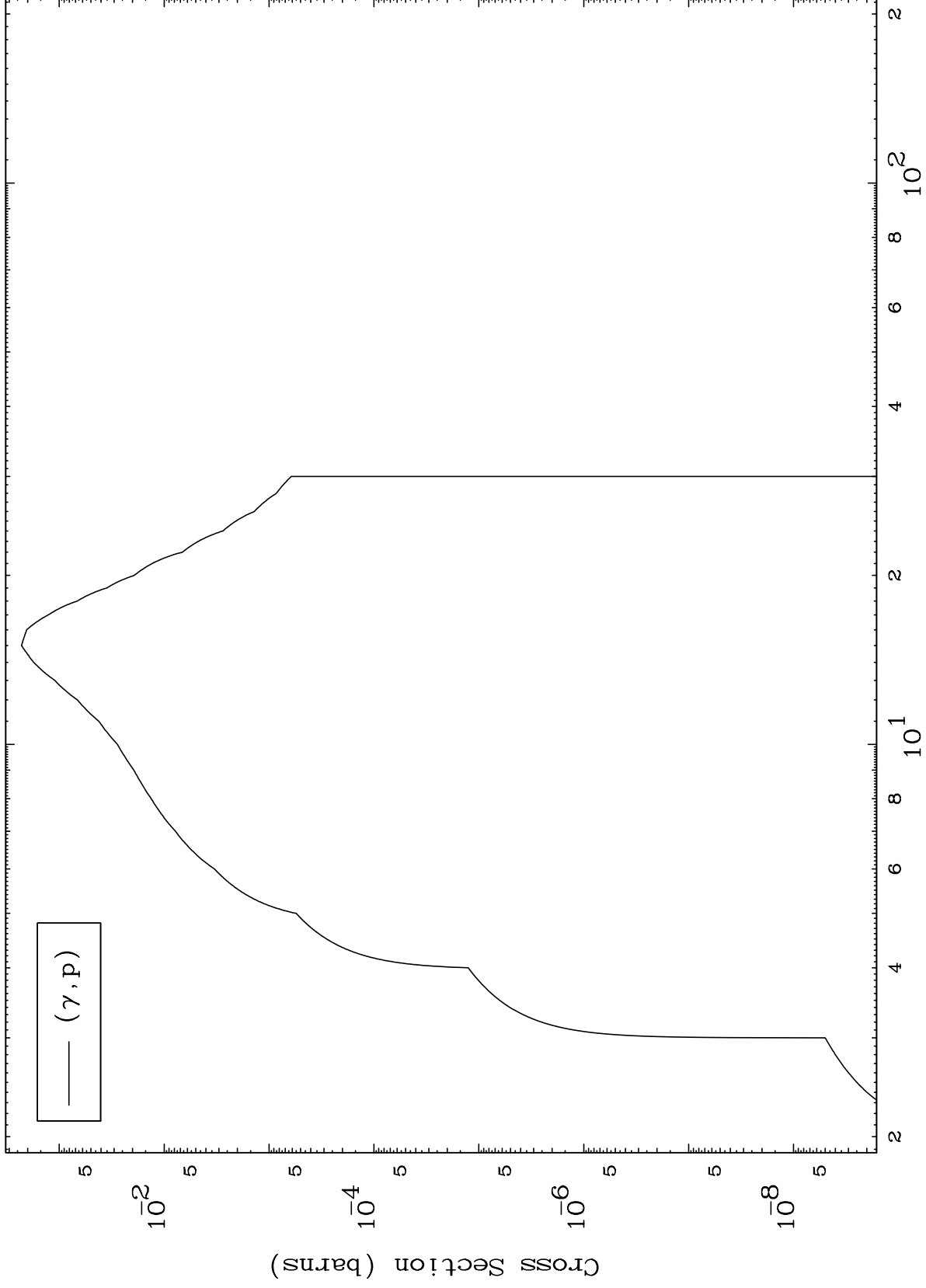
Incident Energy (MeV)

57-La-124

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

57-La-124



Incident Energy (MeV)

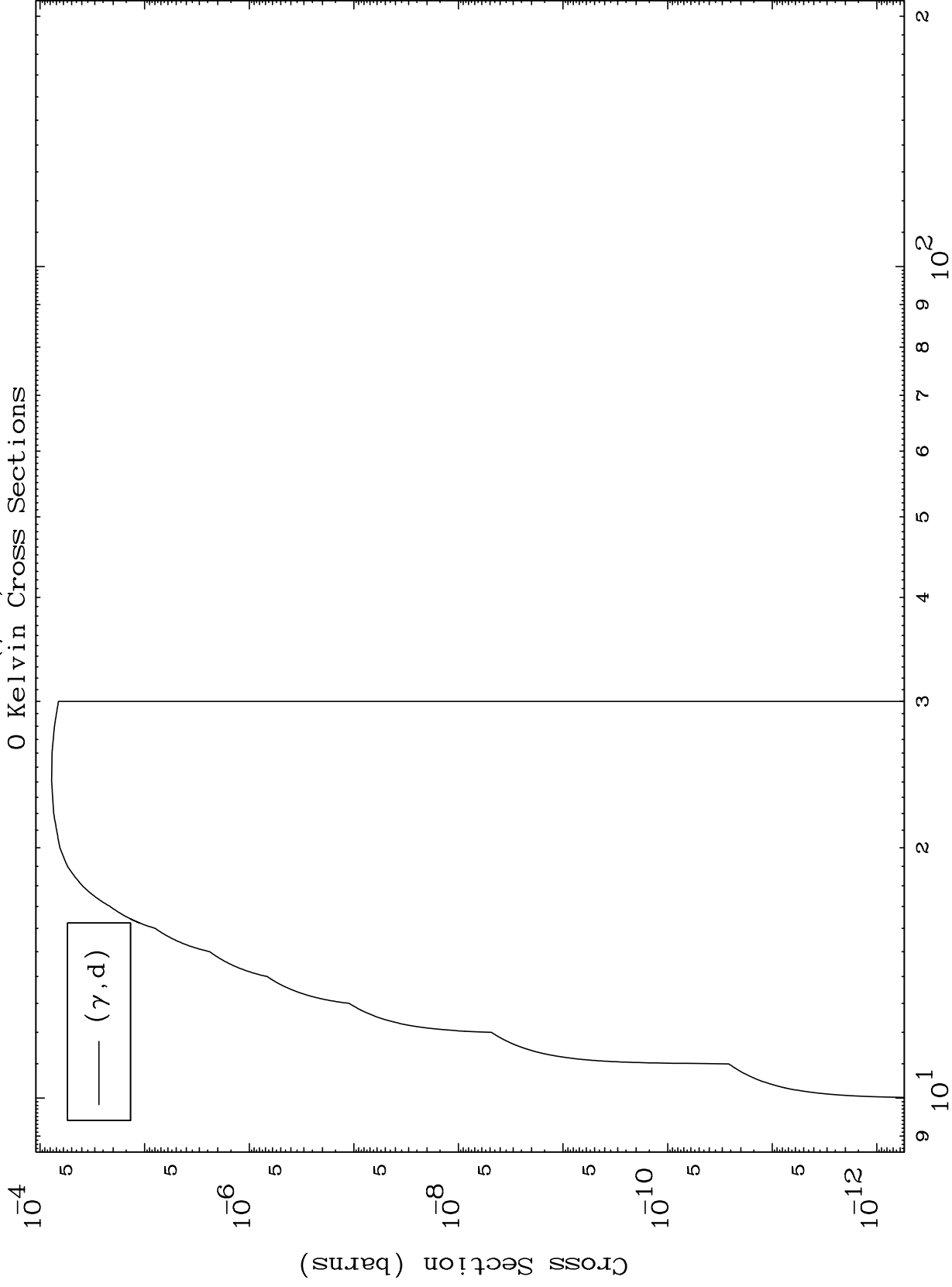
57-La-124

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

57-La-124



Incident Energy (MeV)

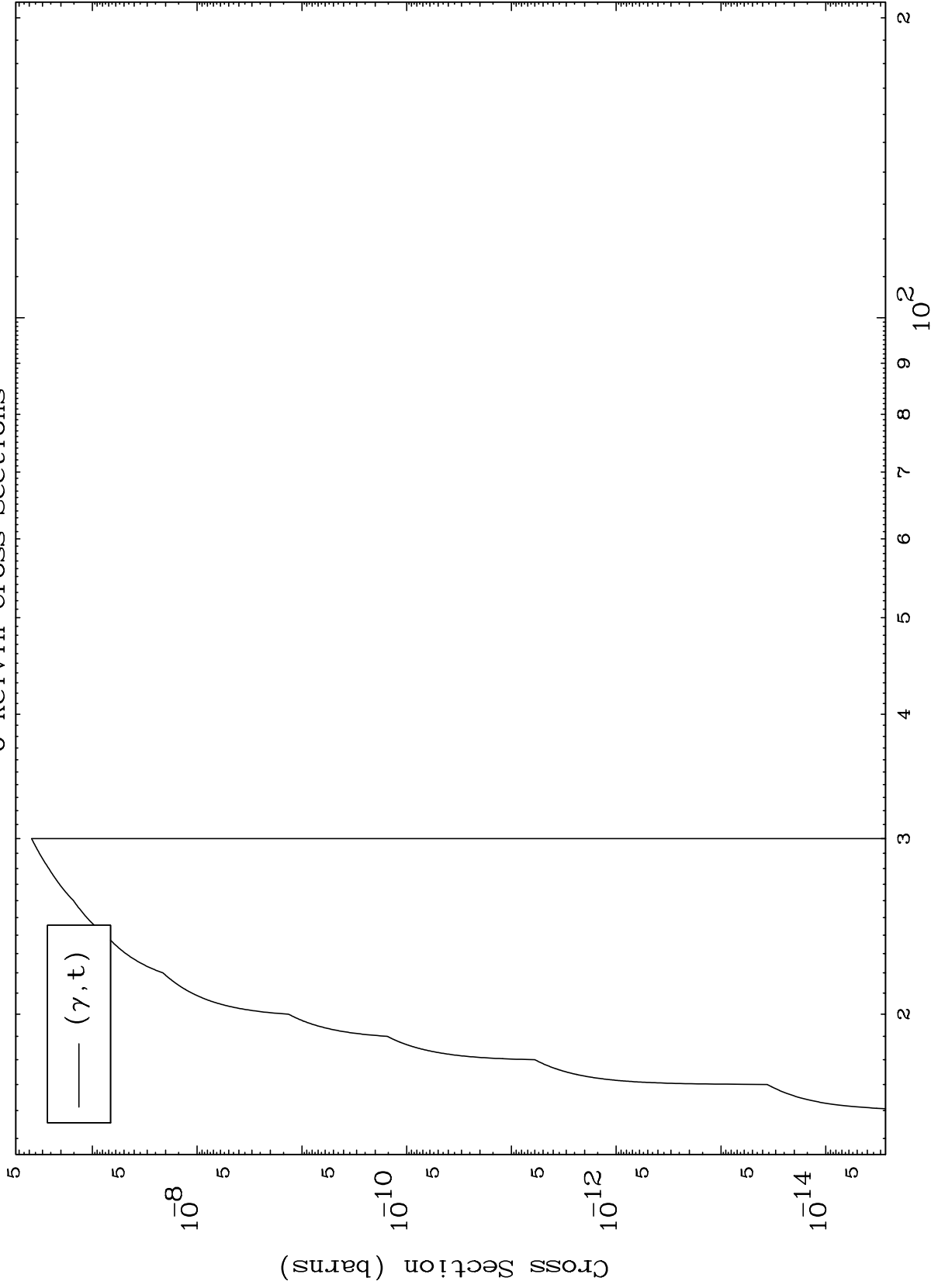
57-La-124

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( $\gamma, t$ ) Levels

57-La-124

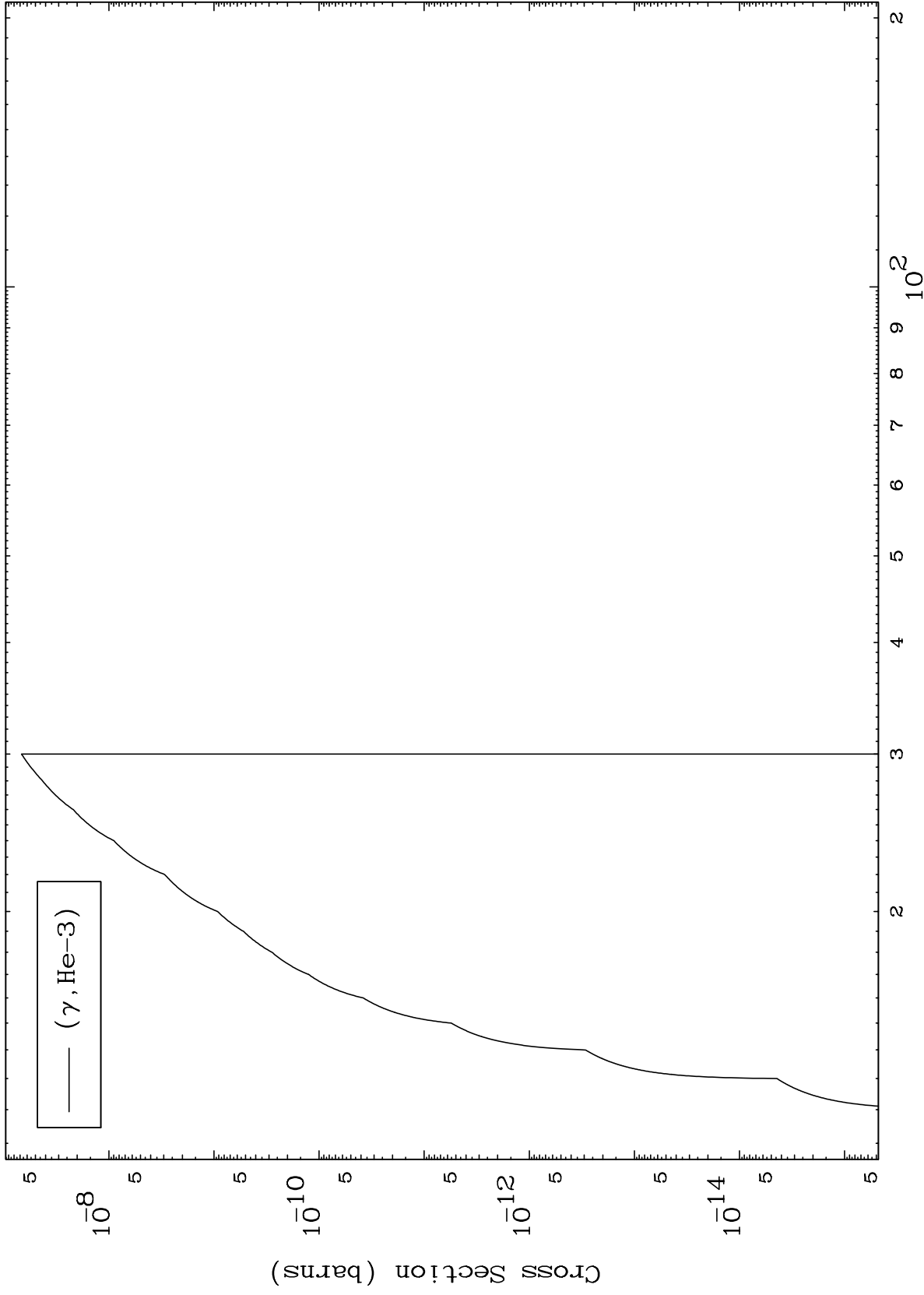
0 Kelvin Cross Sections



8

Incident Energy (MeV)

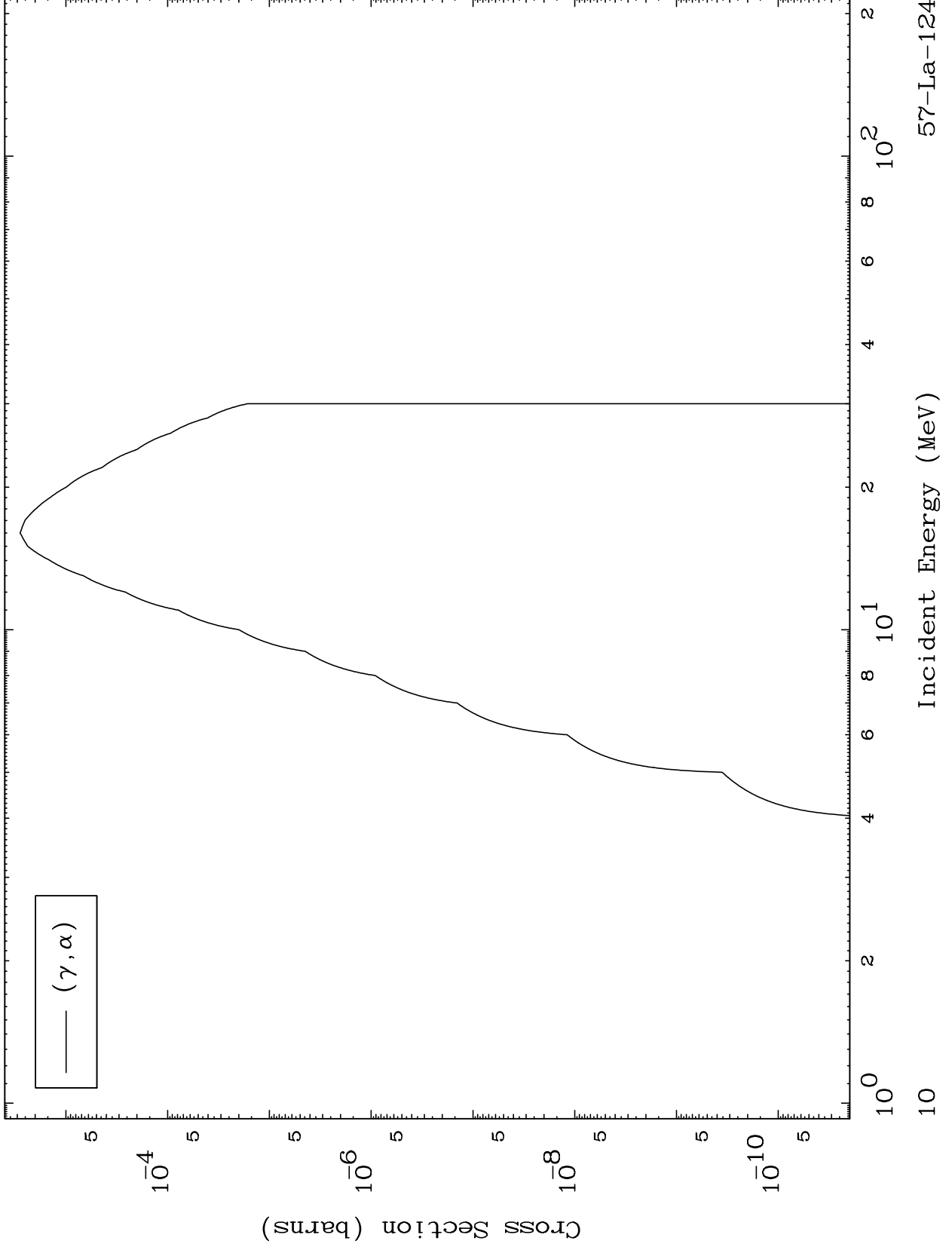
57-La-124



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

57-La-124



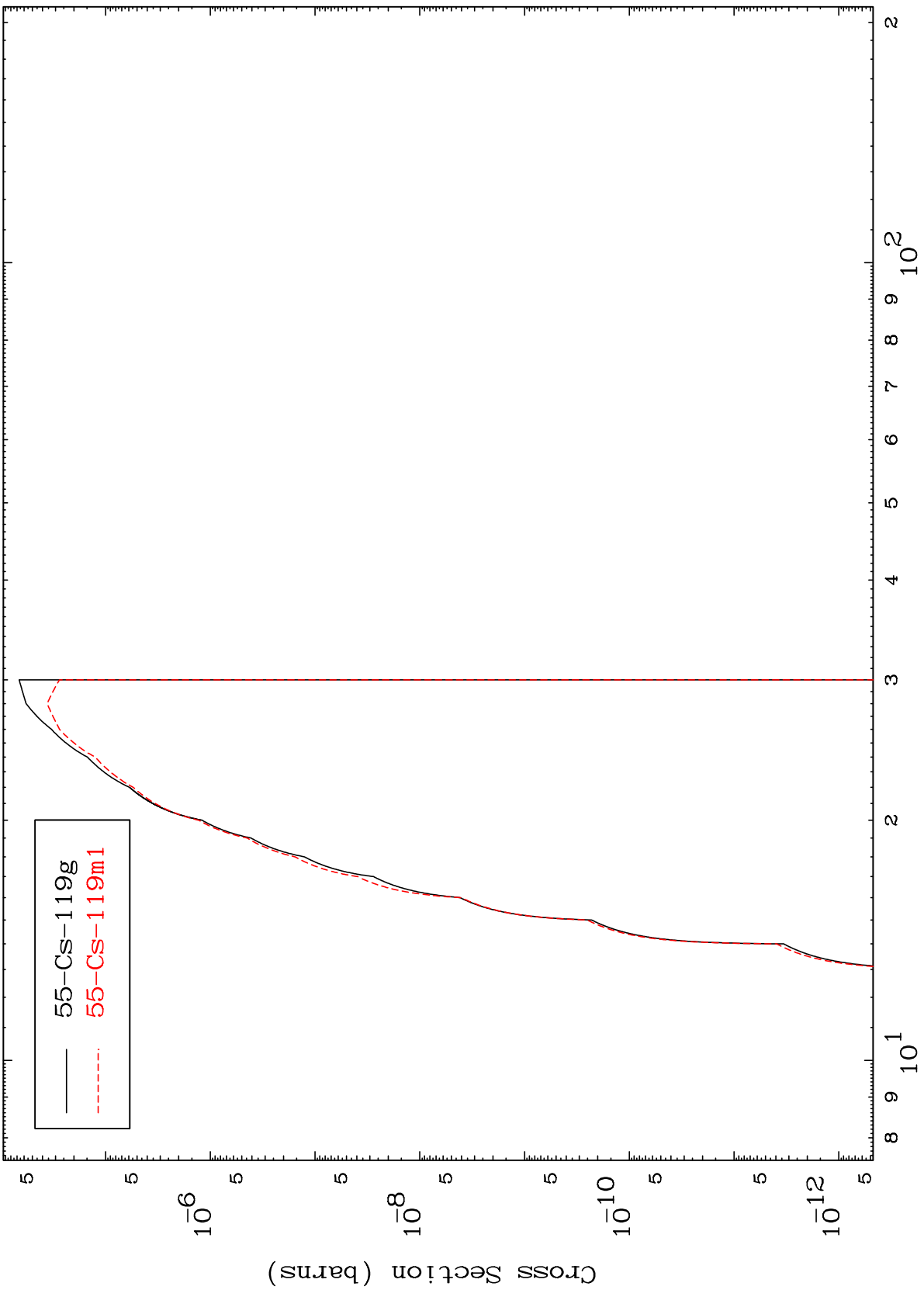
57-La-124

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57-La-124

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

Radionuclide Production Cross Section



11

Incident Energy (MeV)

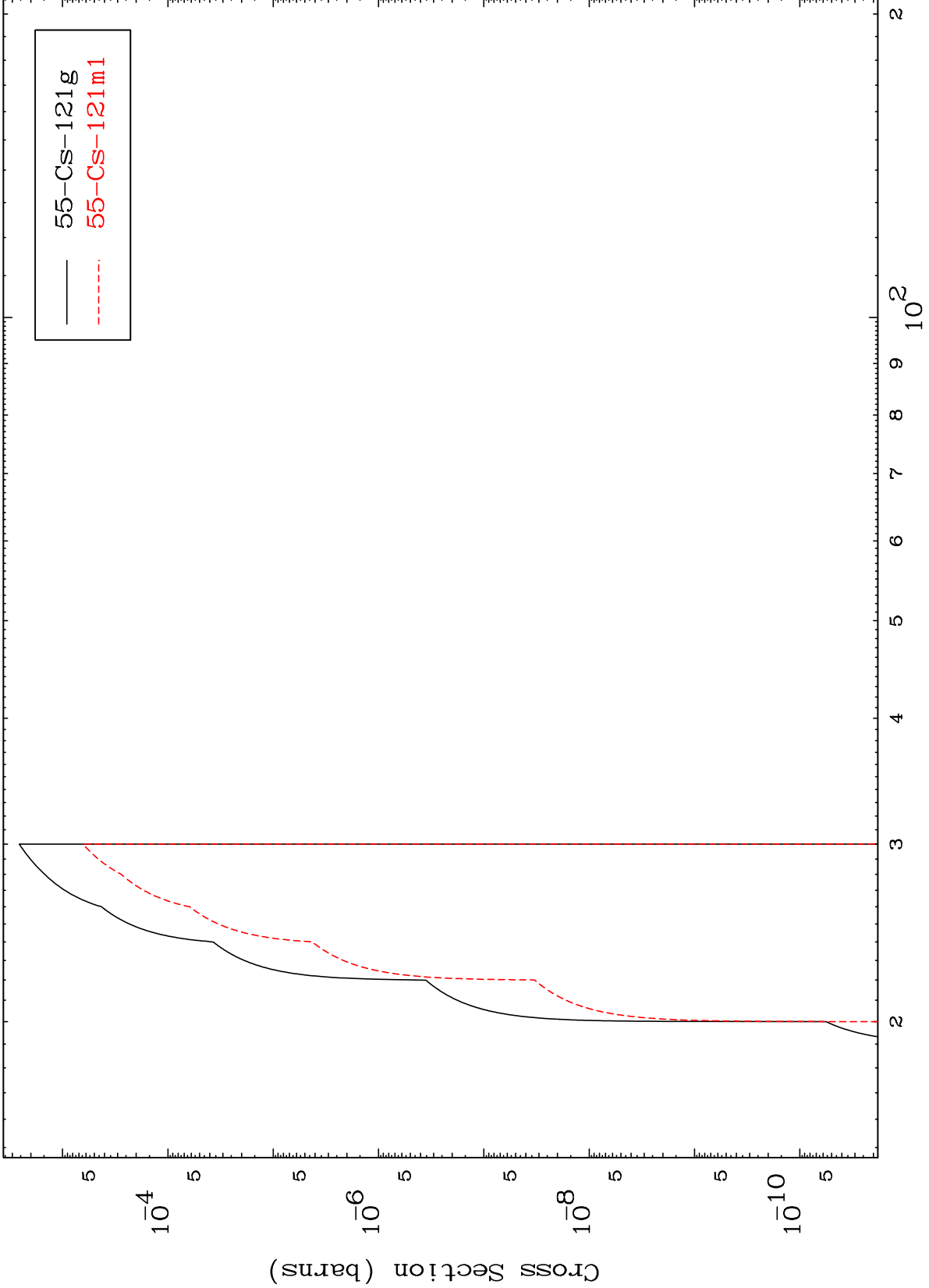
57-La-124

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( $\gamma, 2n$ ) p

57-La-124

Radionuclide Production Cross Section



55-Cs-121g  
55-Cs-121m1

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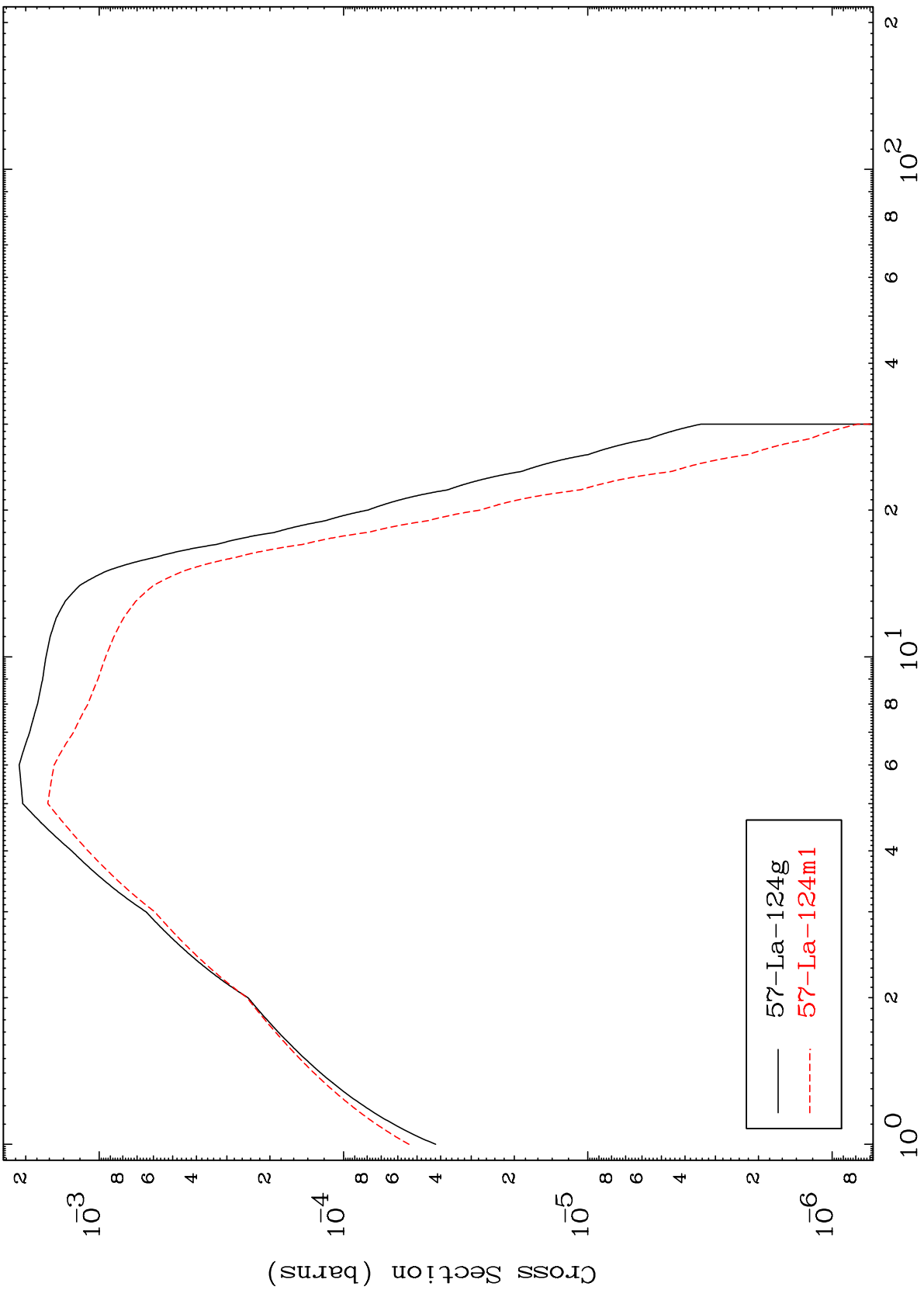
Incident Energy (MeV)

57-La-124

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57-La-124

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



— 57-La-124g  
- - - 57-La-124m1

57-La-124

Incident Energy (MeV)

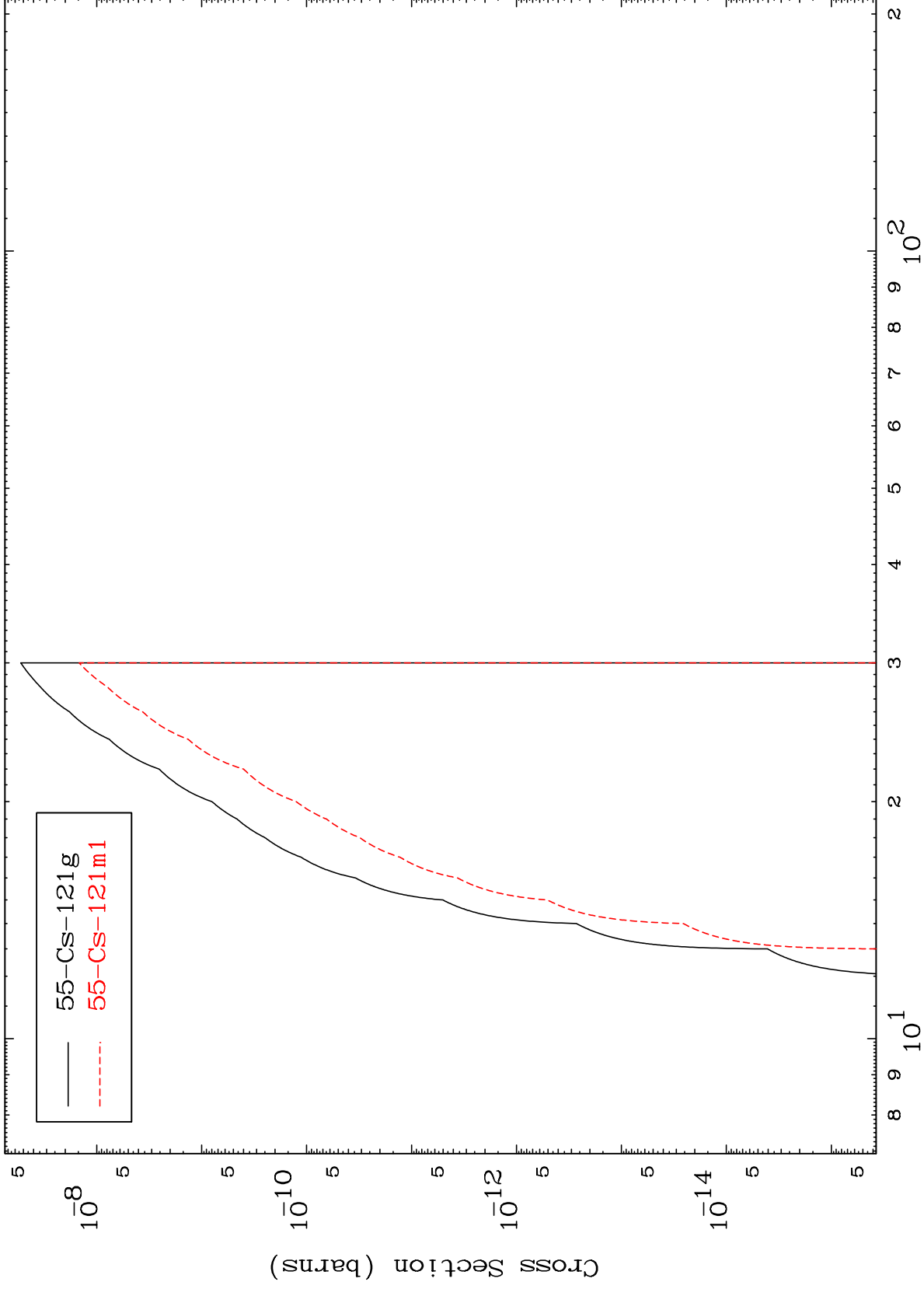
13

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

57-La-124

Radionuclide Production Cross Section



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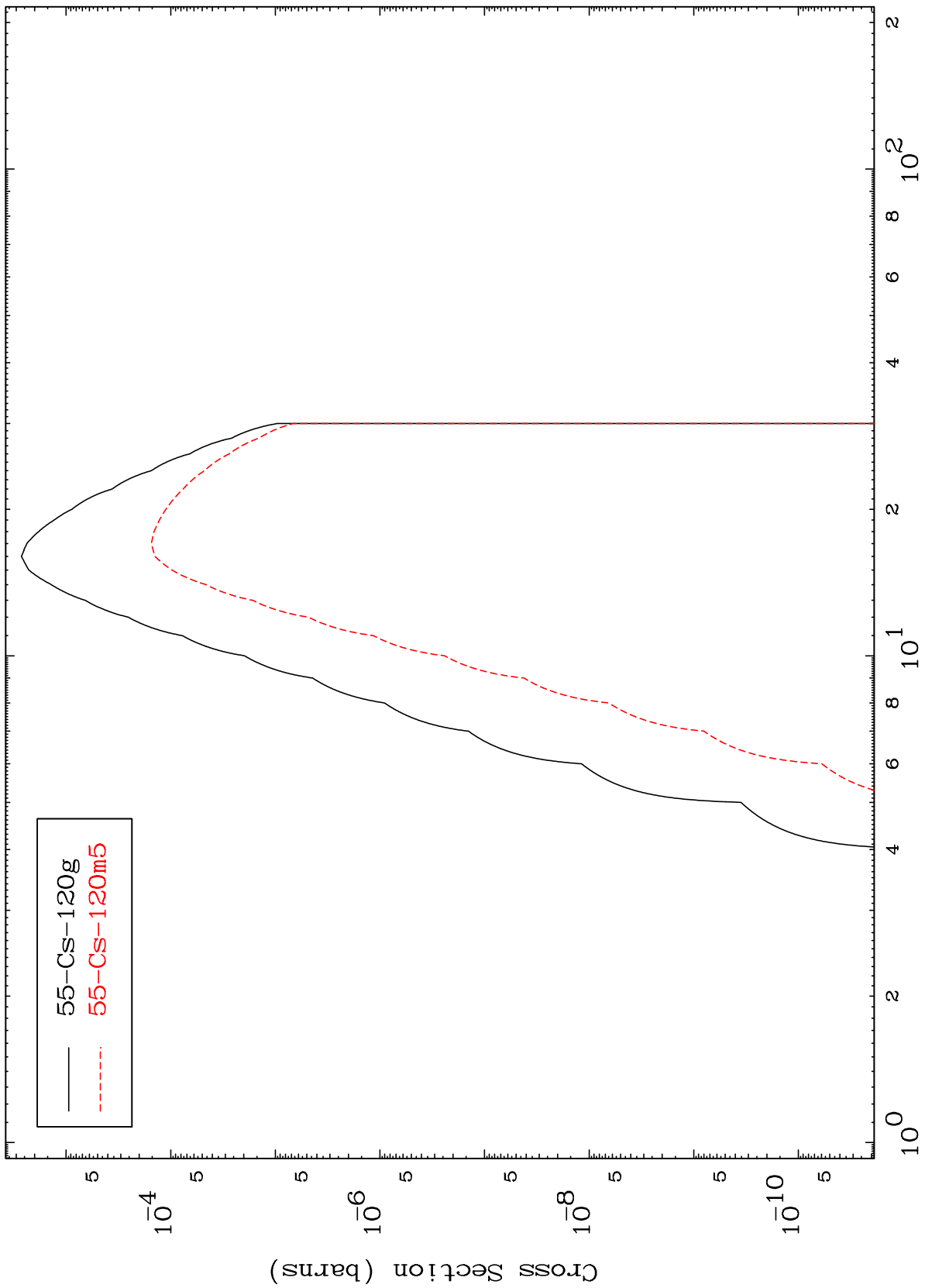
Incident Energy (MeV)

57-La-124

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57-La-124

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



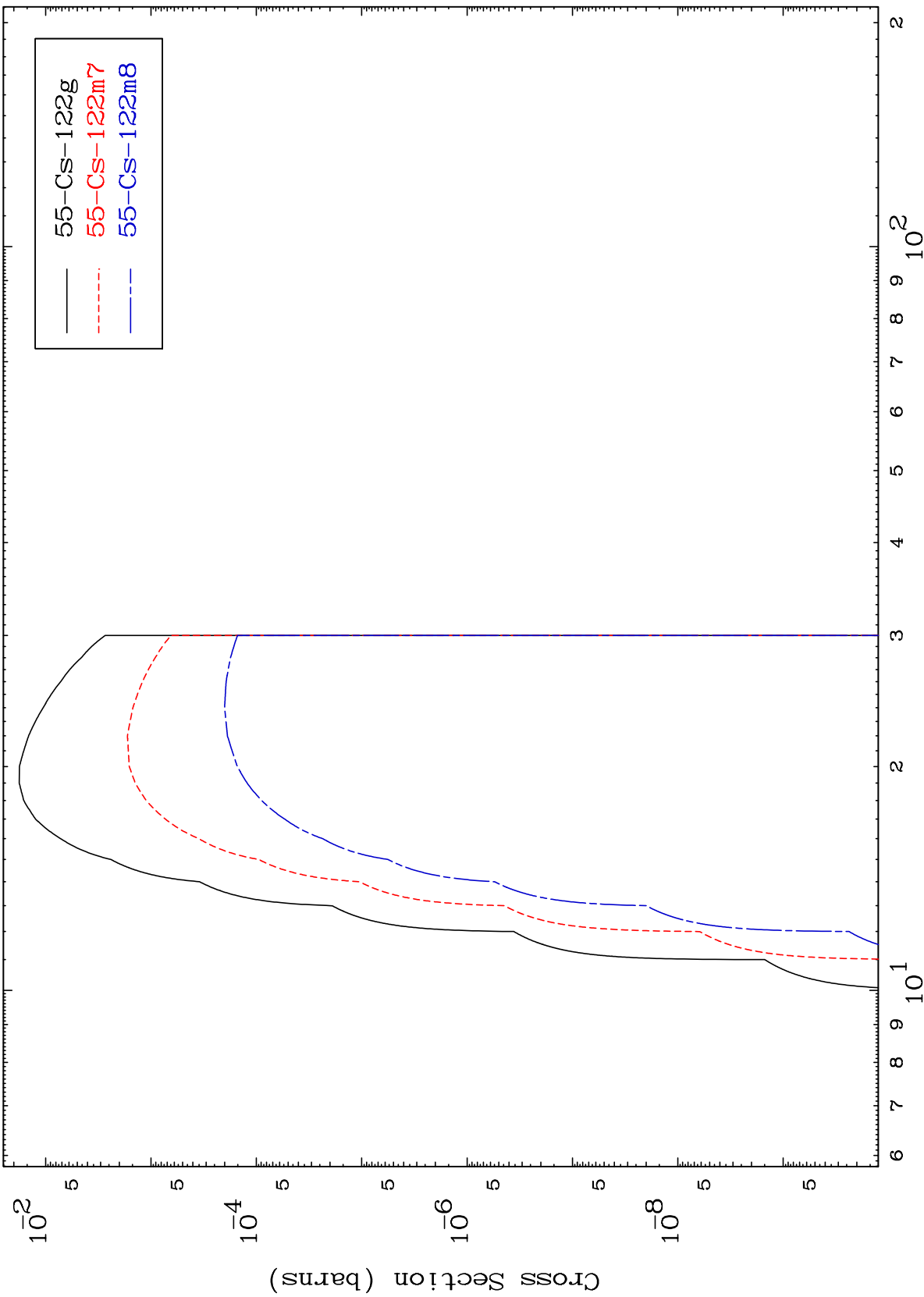
Incident Energy (MeV)

57-La-124

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57-La-124

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

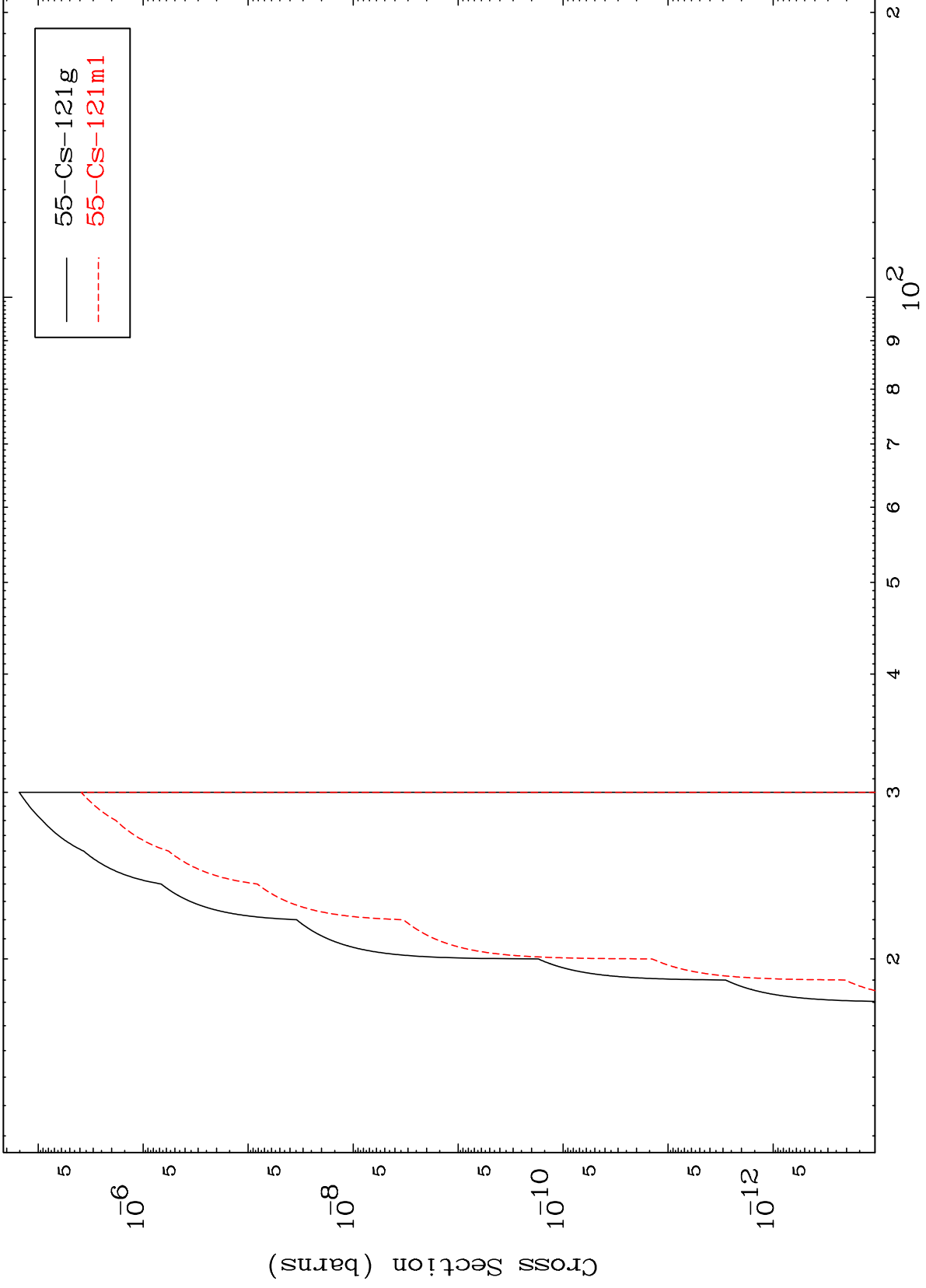


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Incident Energy (MeV)

57-La-124

Radionuclide Production Cross Section

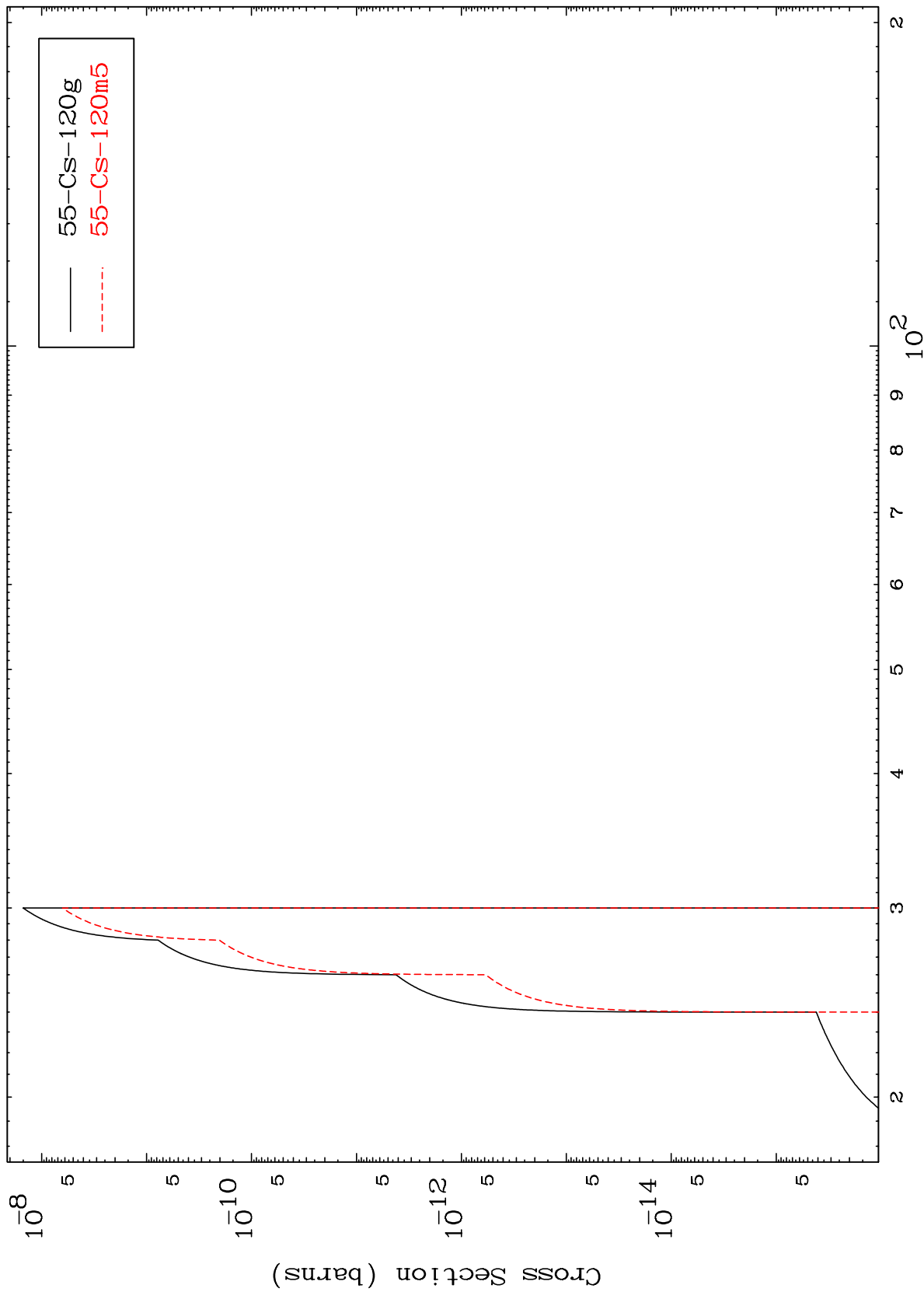


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( $\gamma, p$ ) t

57-La-124

Radionuclide Production Cross Section



18

Incident Energy (MeV)

57-La-124