

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

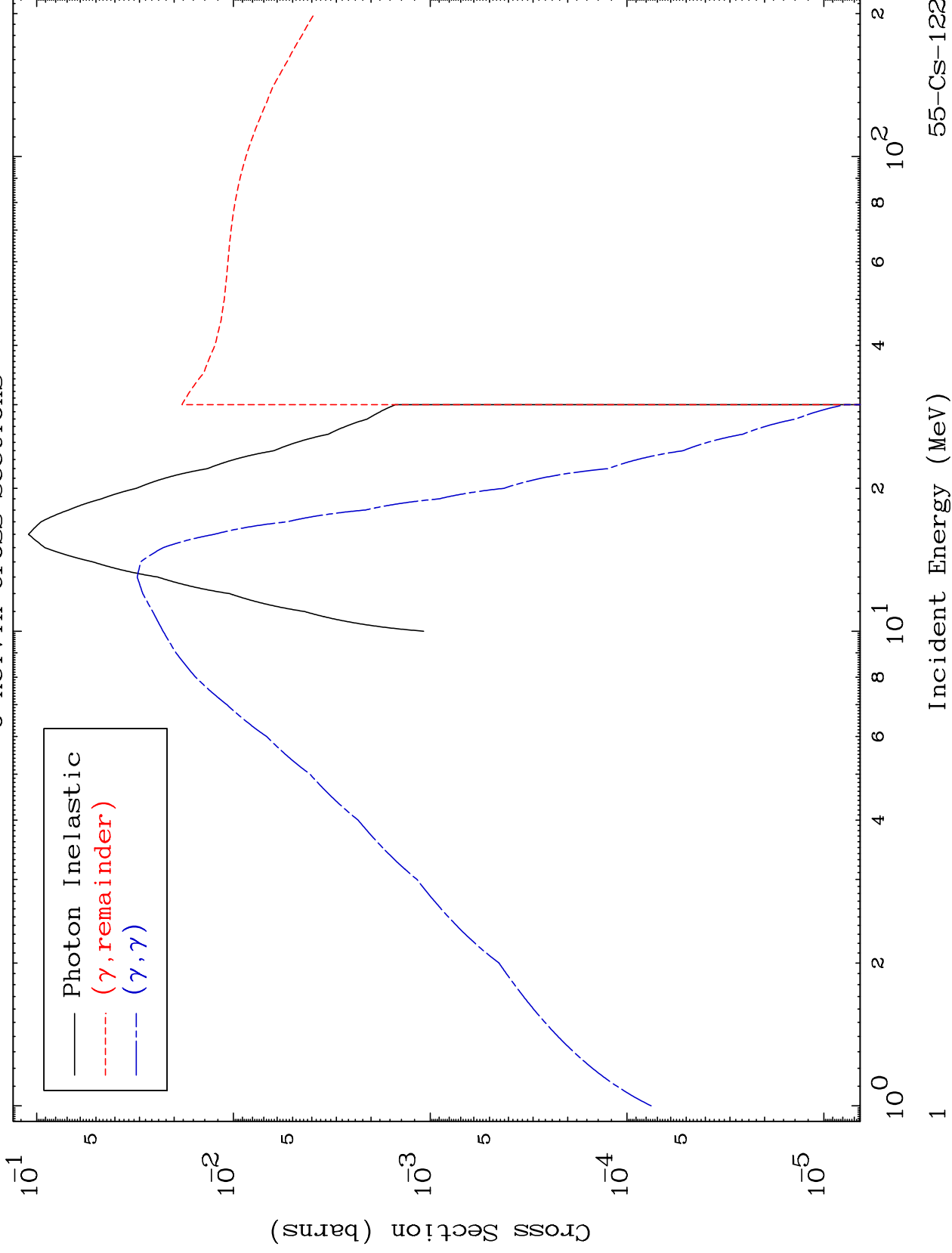
Press Mouse Button to Start

MAT 5493

Photon Major

55-Cs-122

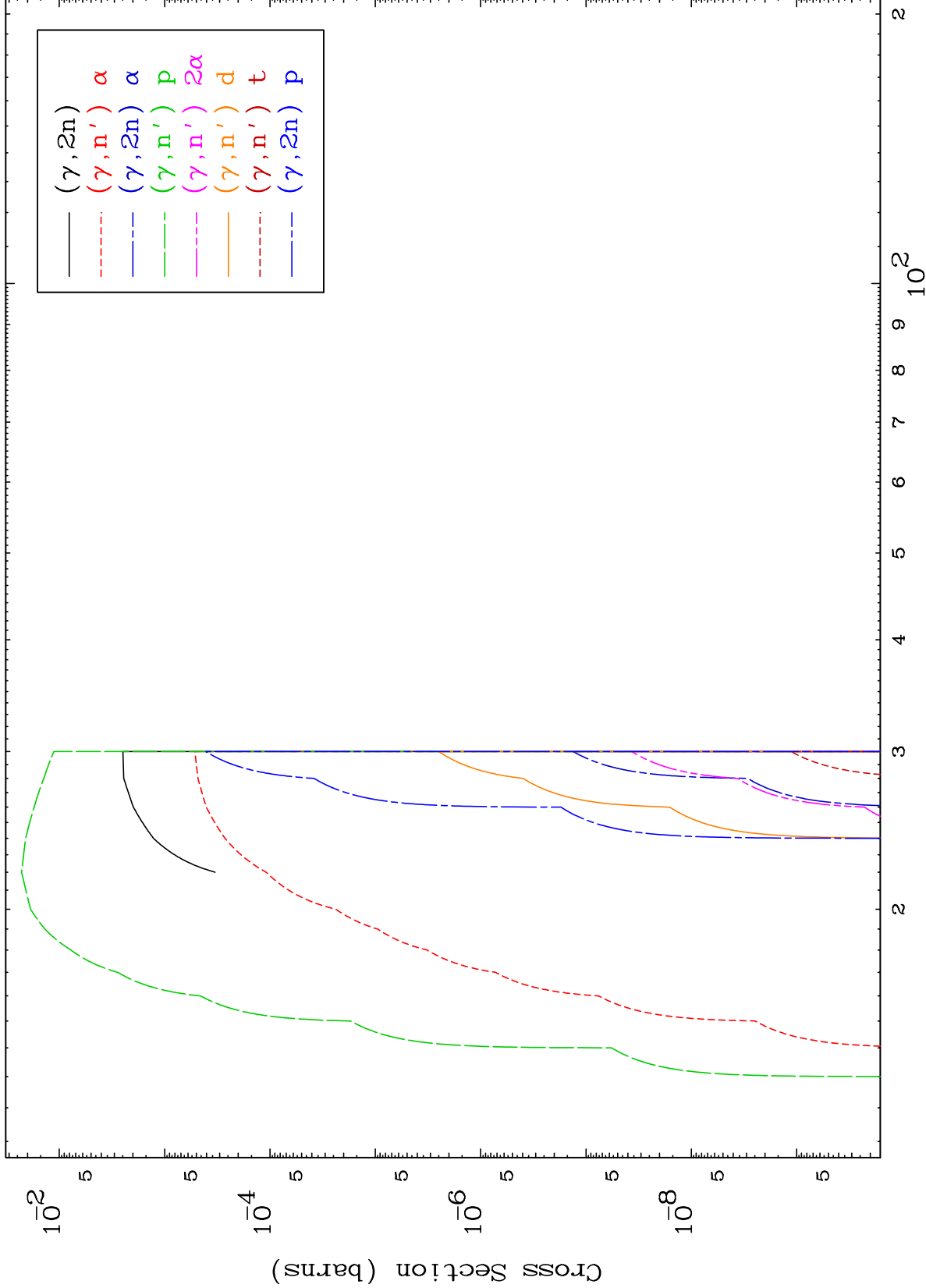
0 Kelvin Cross Sections

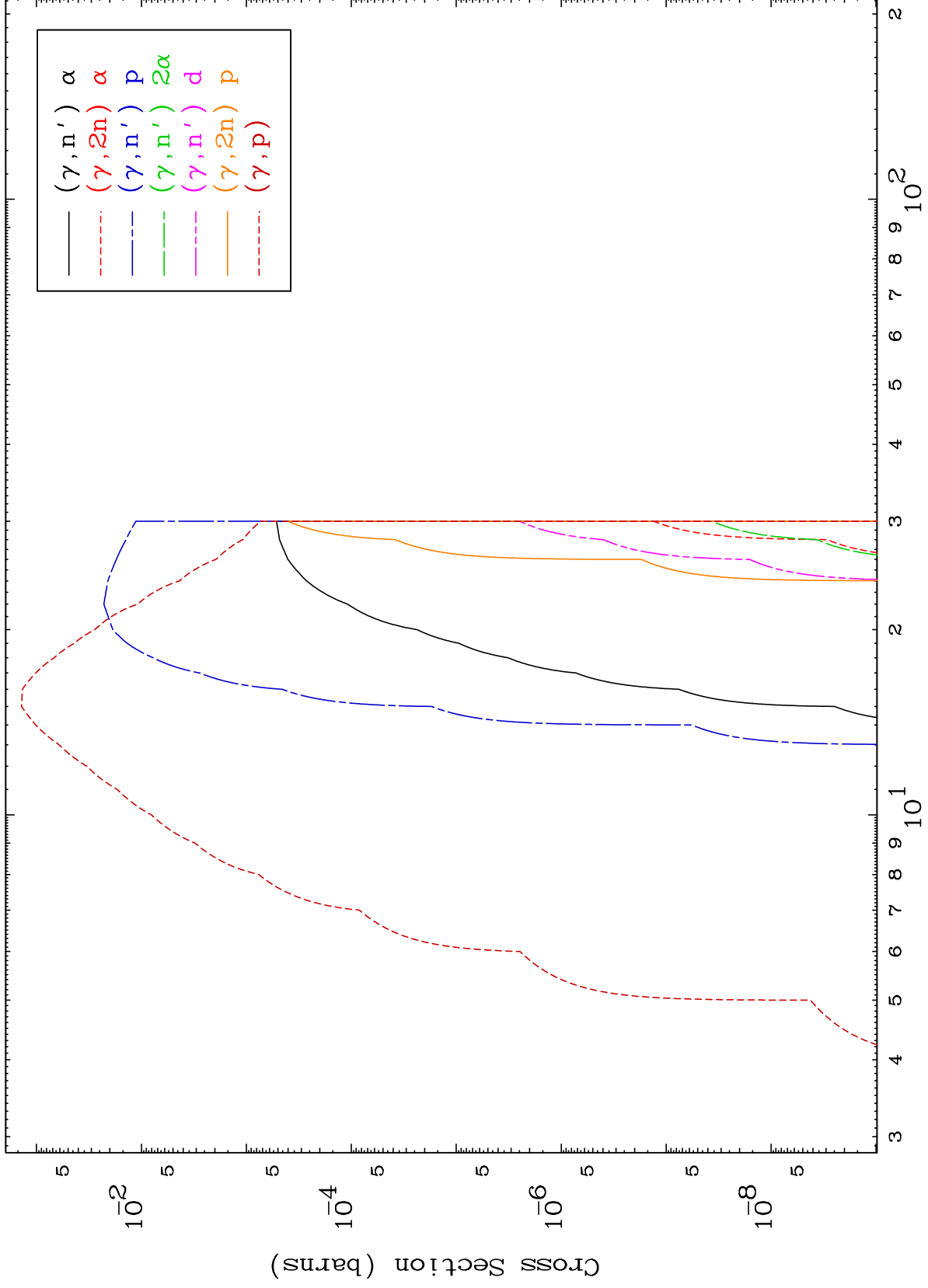


Photon Inelastic  
 $(\gamma, \text{remainder})$   
 $(\gamma, \gamma)$

55-Cs-122

Incident Energy (MeV)

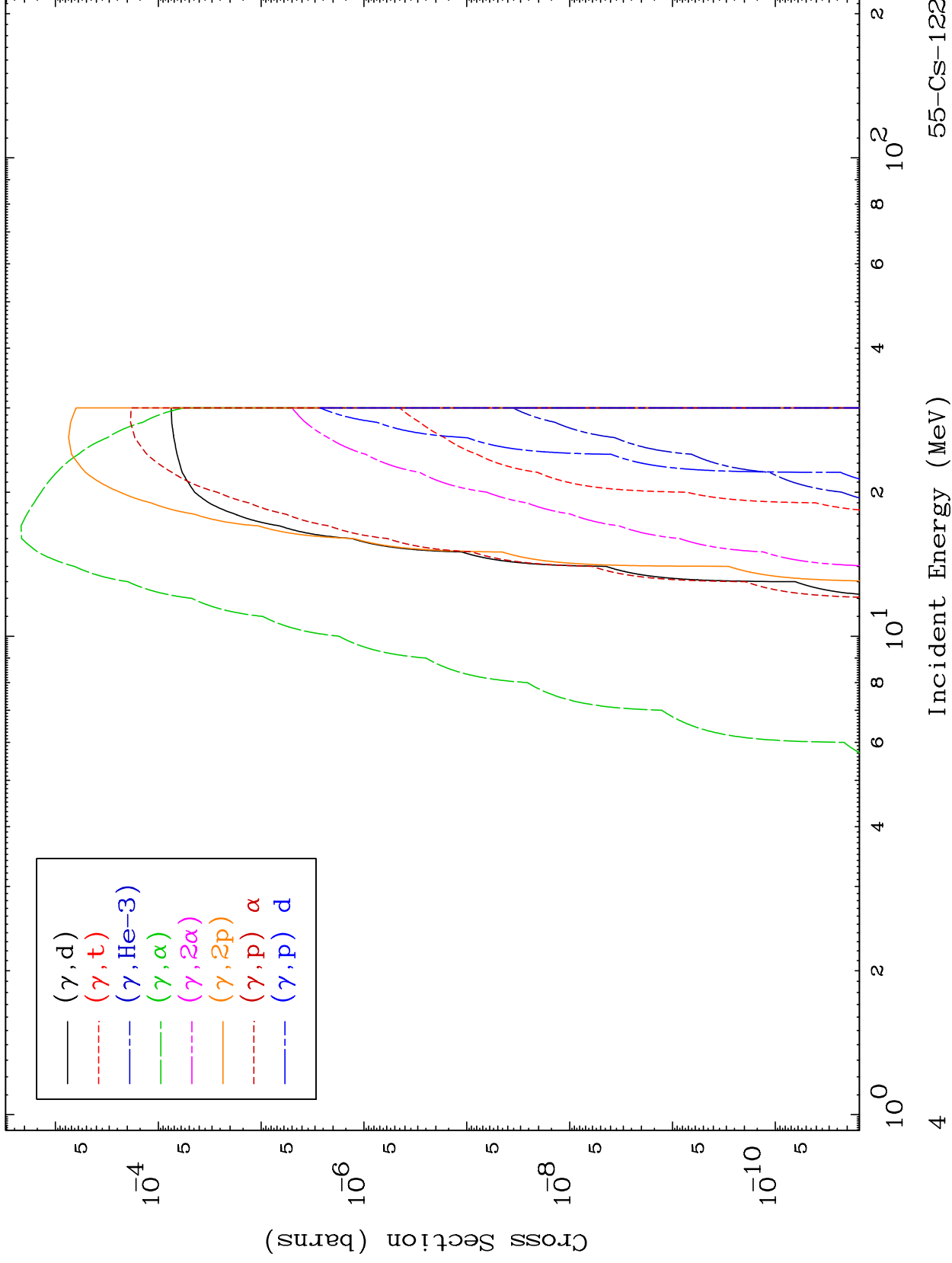




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Photon Charged Particle  
0 Kelvin Cross Sections

55-Cs-122



55-Cs-122

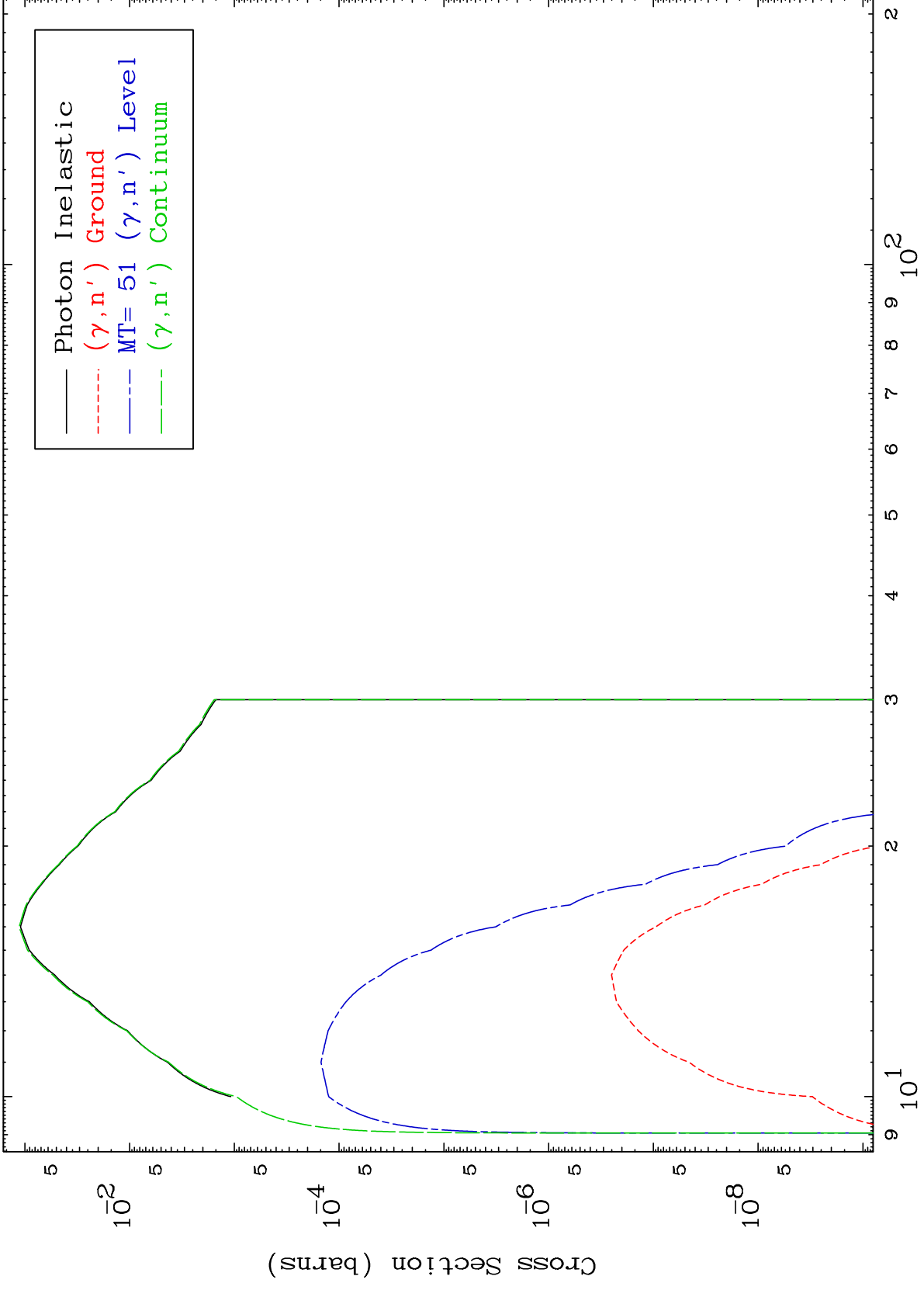
Incident Energy (MeV)

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$(\gamma, n')$  Level

55-Cs-122

0 Kelvin Cross Sections



Incident Energy (MeV)

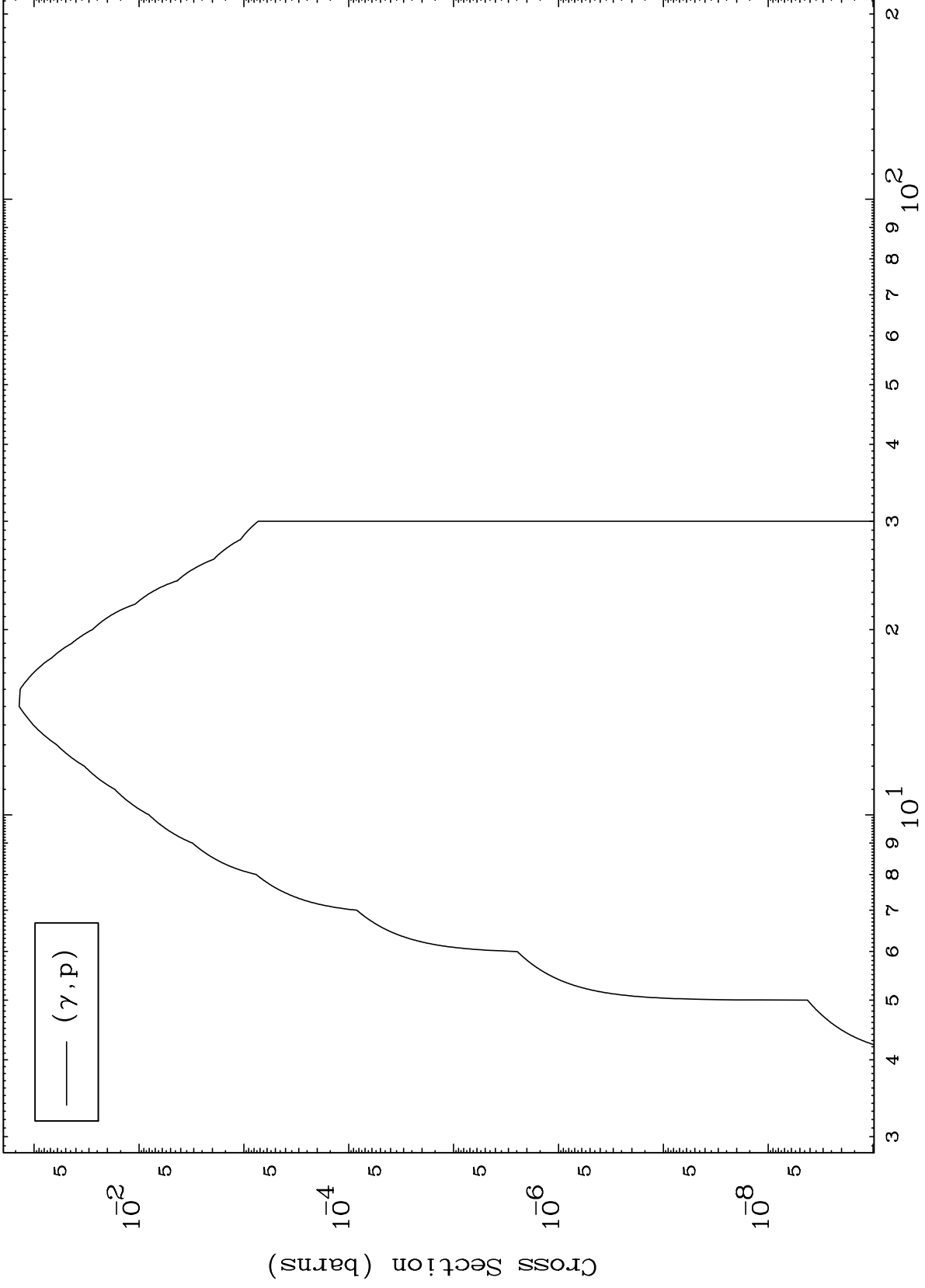
55-Cs-122

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( $\gamma, p$ ) Levels

55-Cs-122

0 Kelvin Cross Sections



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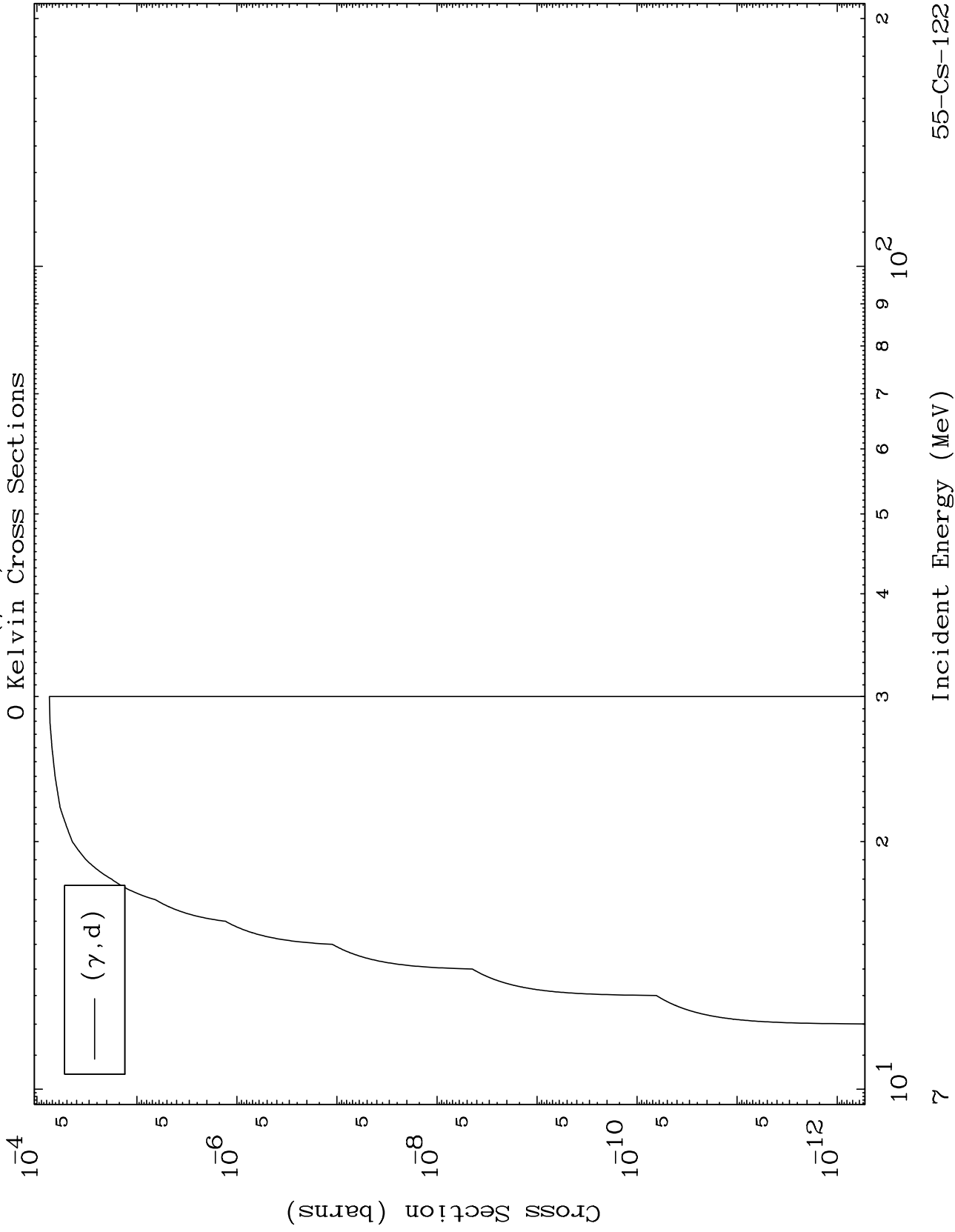
Incident Energy (MeV)

55-Cs-122

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( $\gamma, d$ ) Levels

55-Cs-122

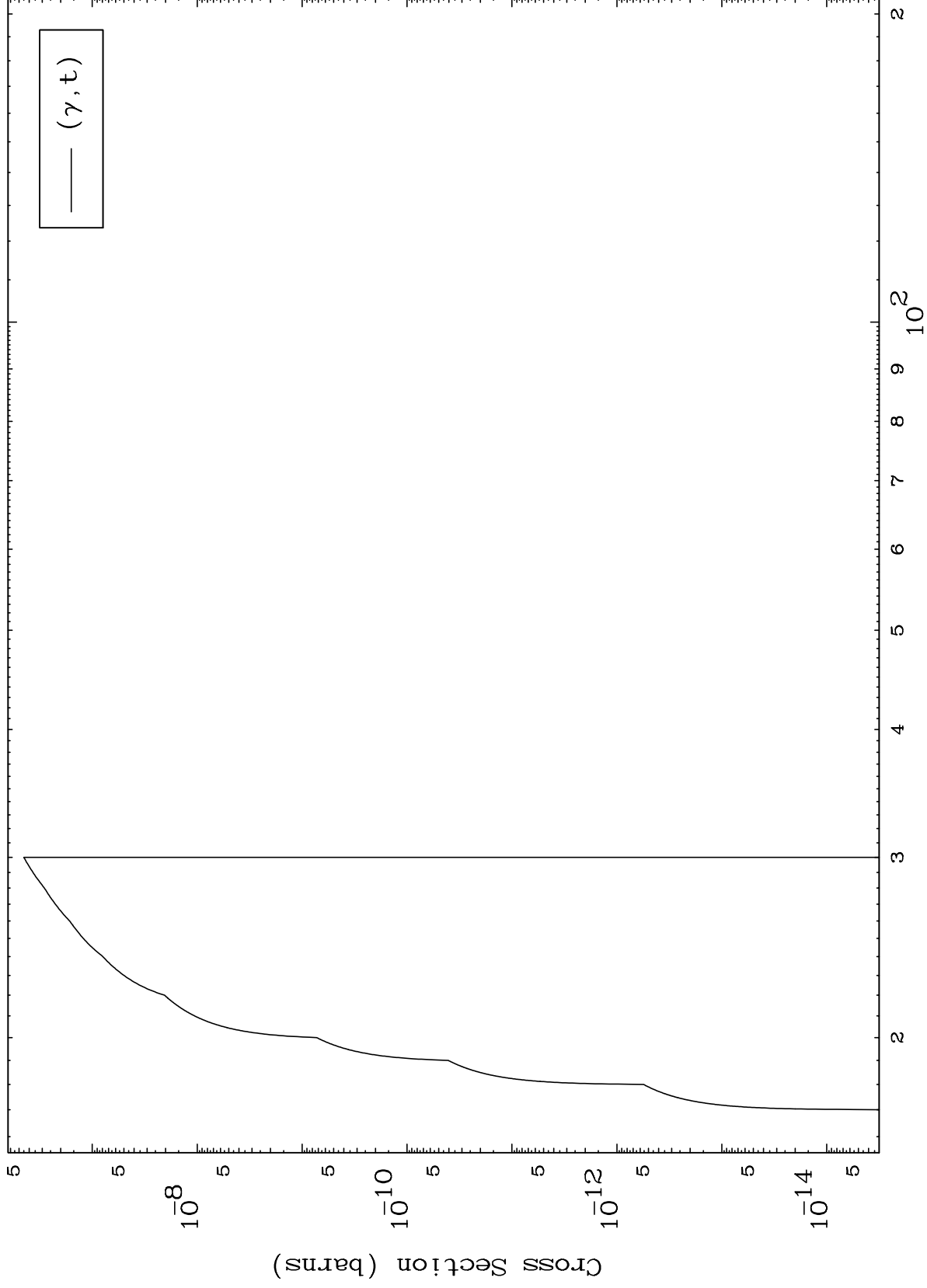




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( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

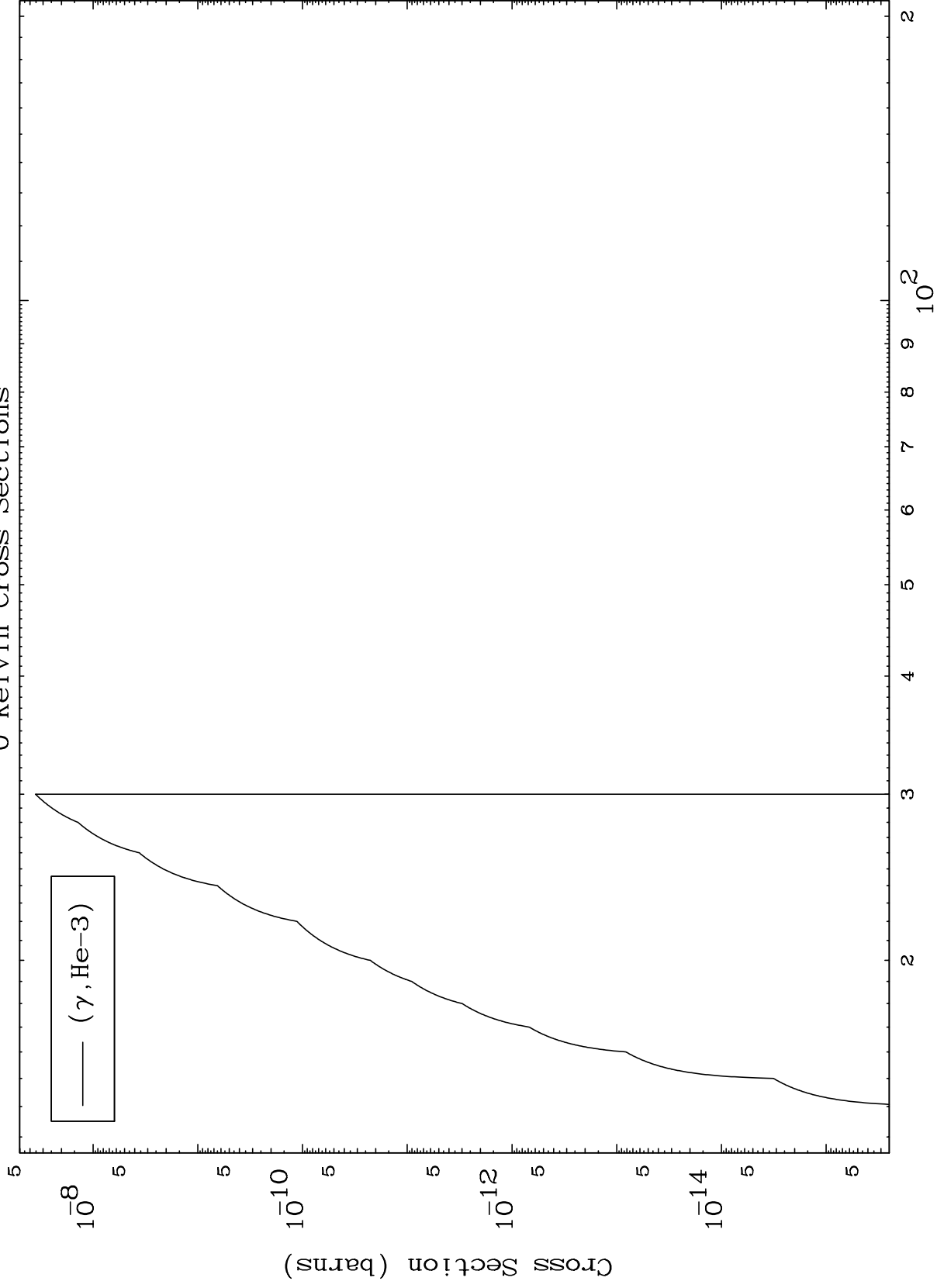
55-Cs-122



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Incident Energy (MeV)

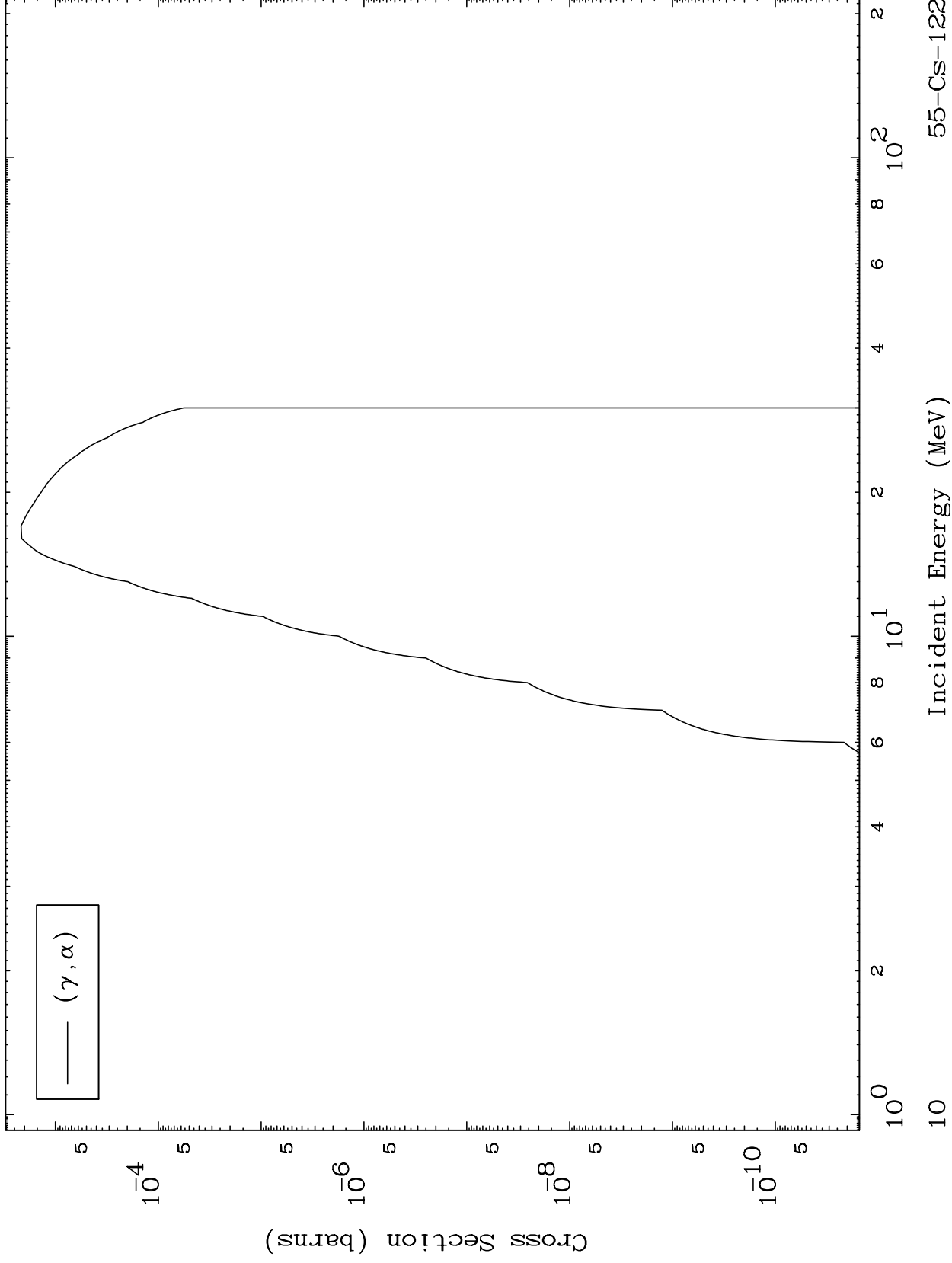
55-Cs-122



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

55-Cs-122



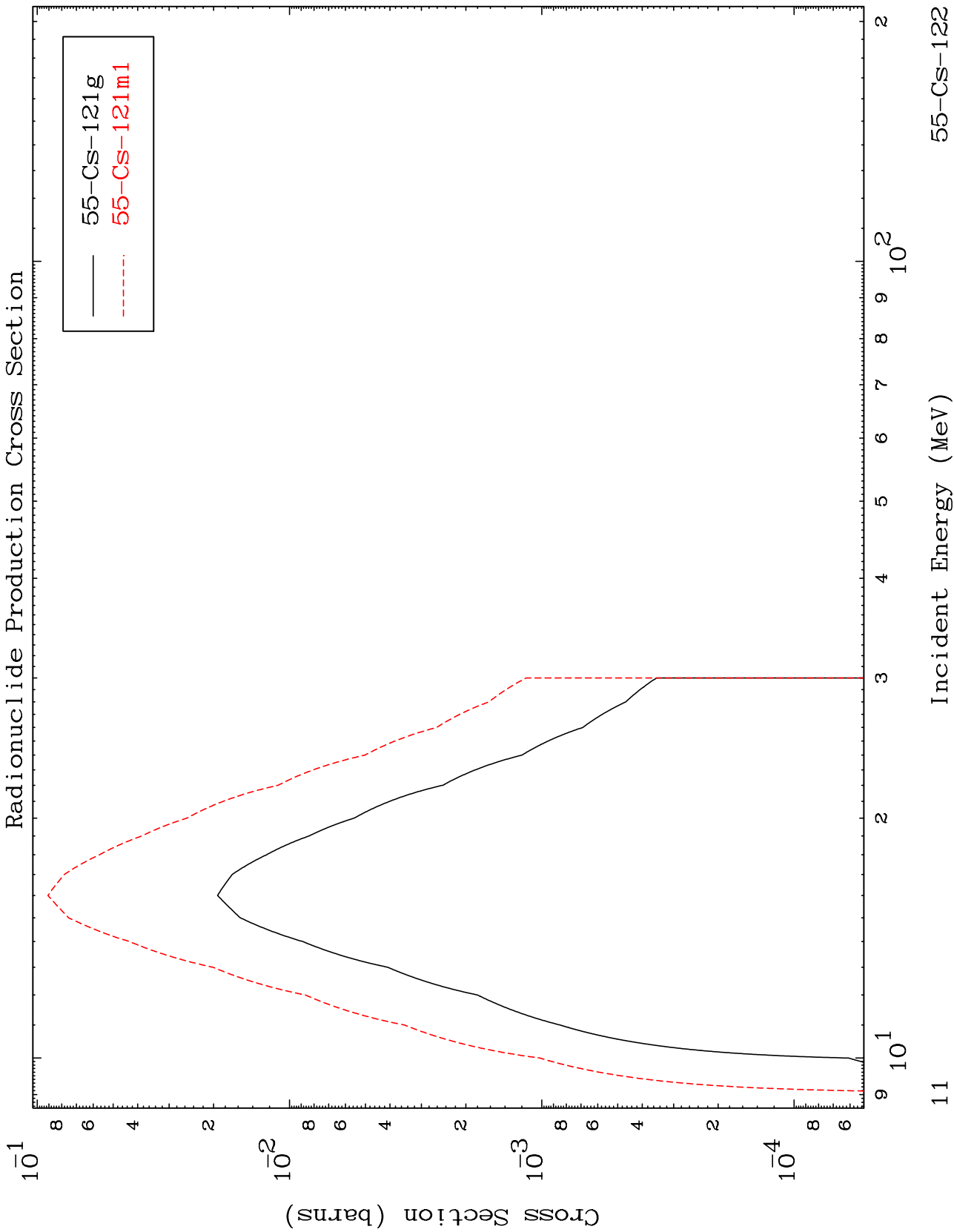
55-Cs-122

Incident Energy (MeV)

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55-Cs-122

Photon Inelastic  
Radionuclide Production Cross Section



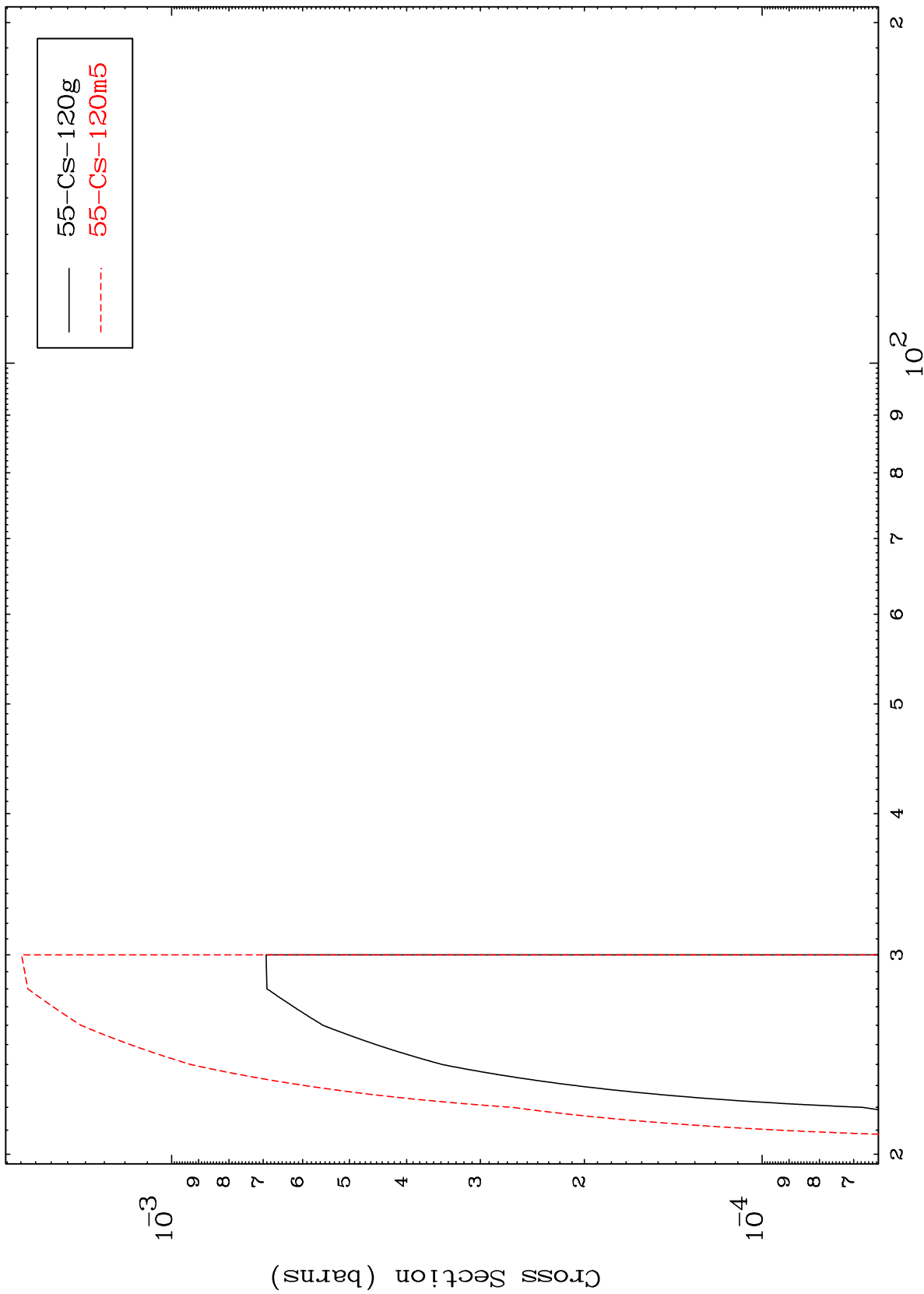
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55-Cs-122

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55-Cs-122

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



55-Cs-122

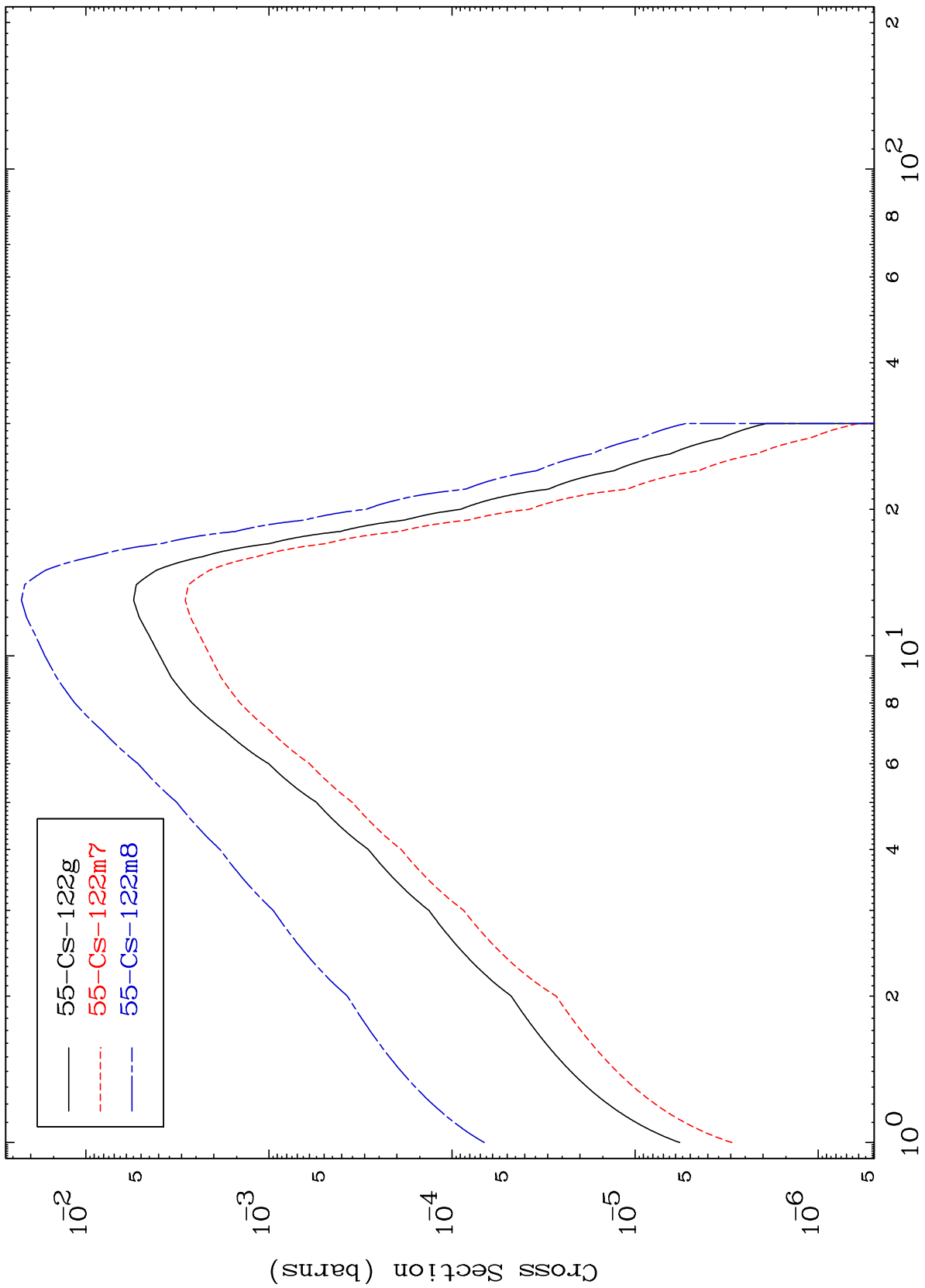
Incident Energy (MeV)

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



Incident Energy (MeV)

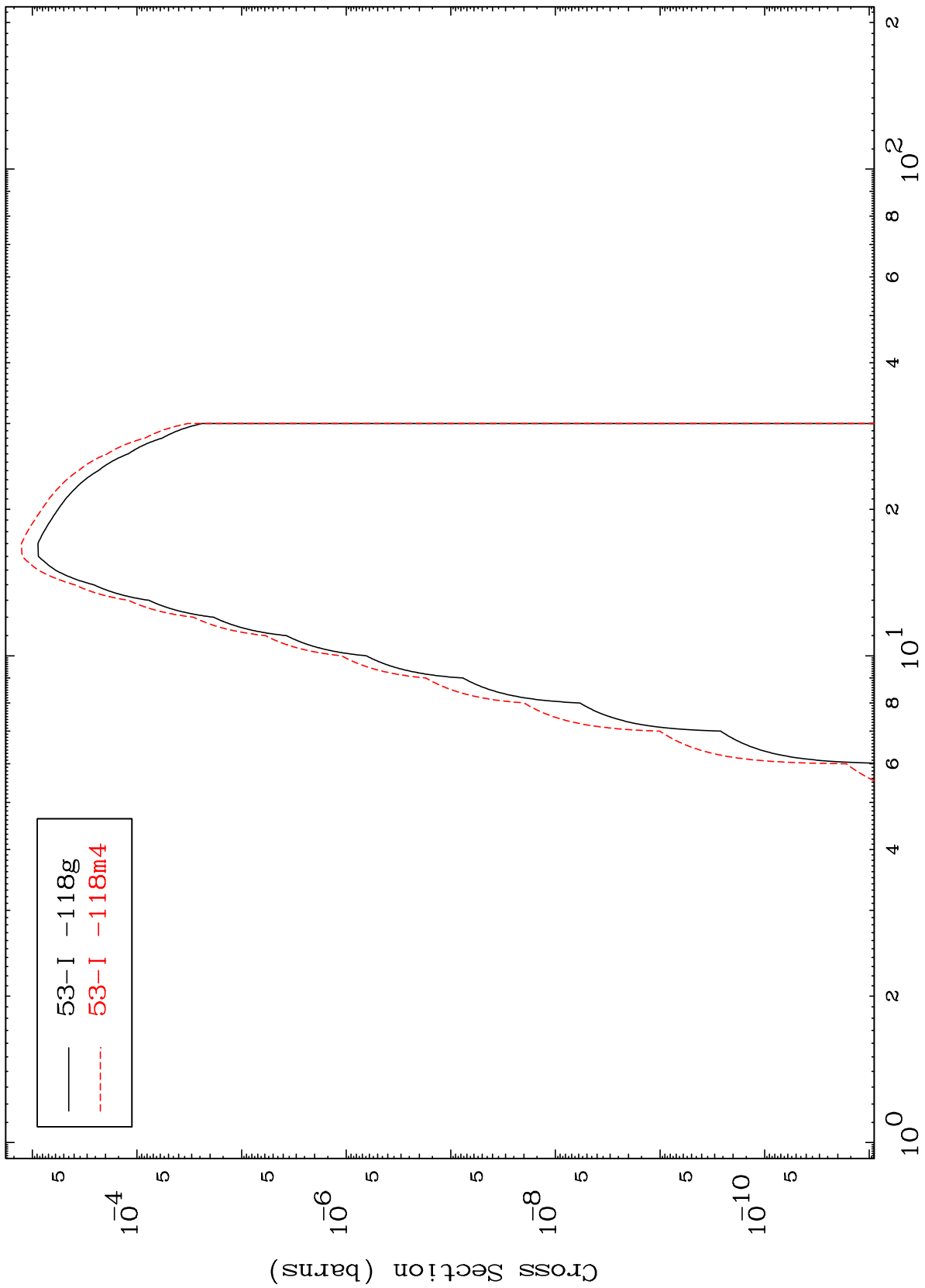
55-Cs-122

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55-Cs-122

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



Incident Energy (MeV)

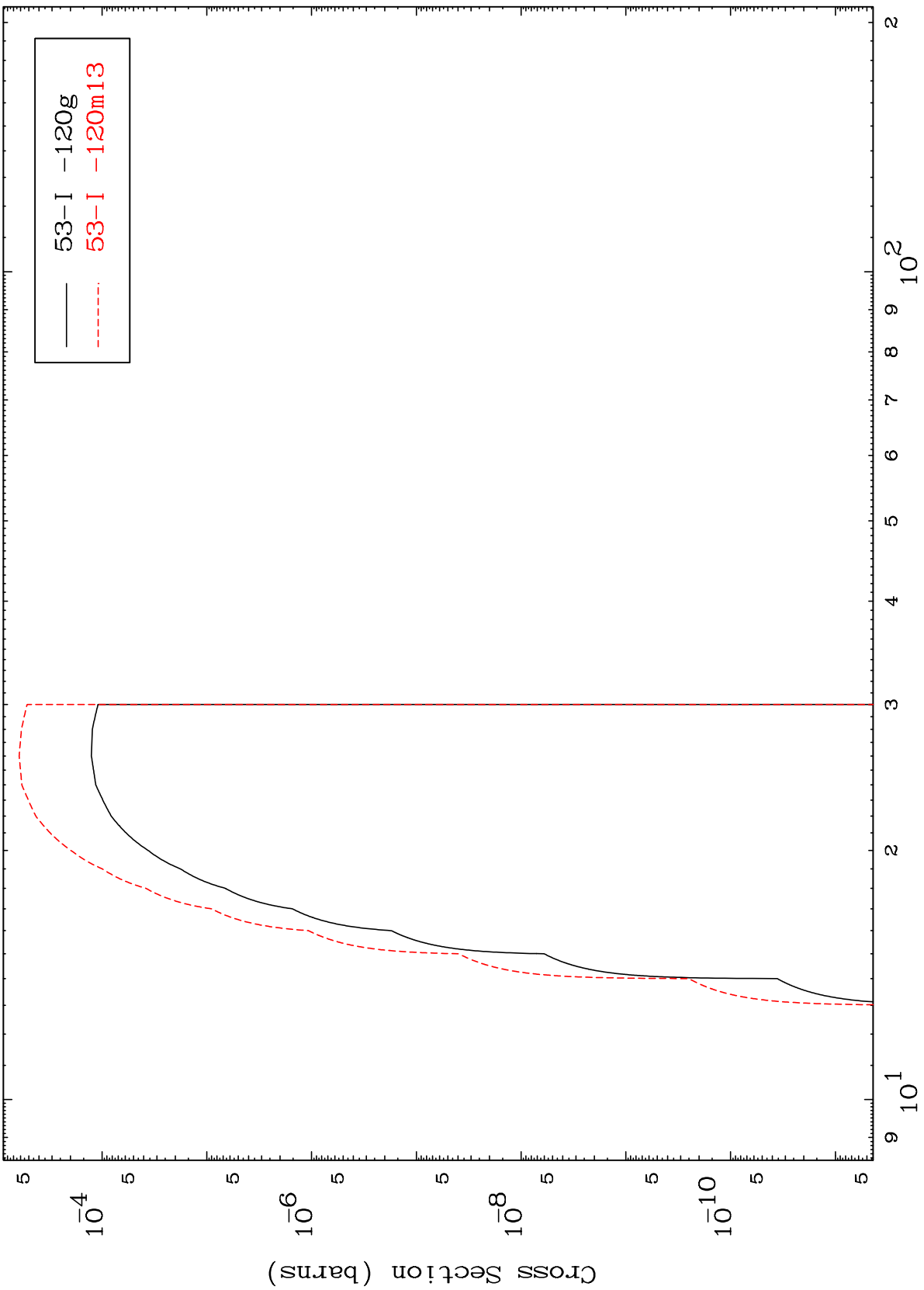
55-Cs-122

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55-Cs-122

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



55-Cs-122

Incident Energy (MeV)

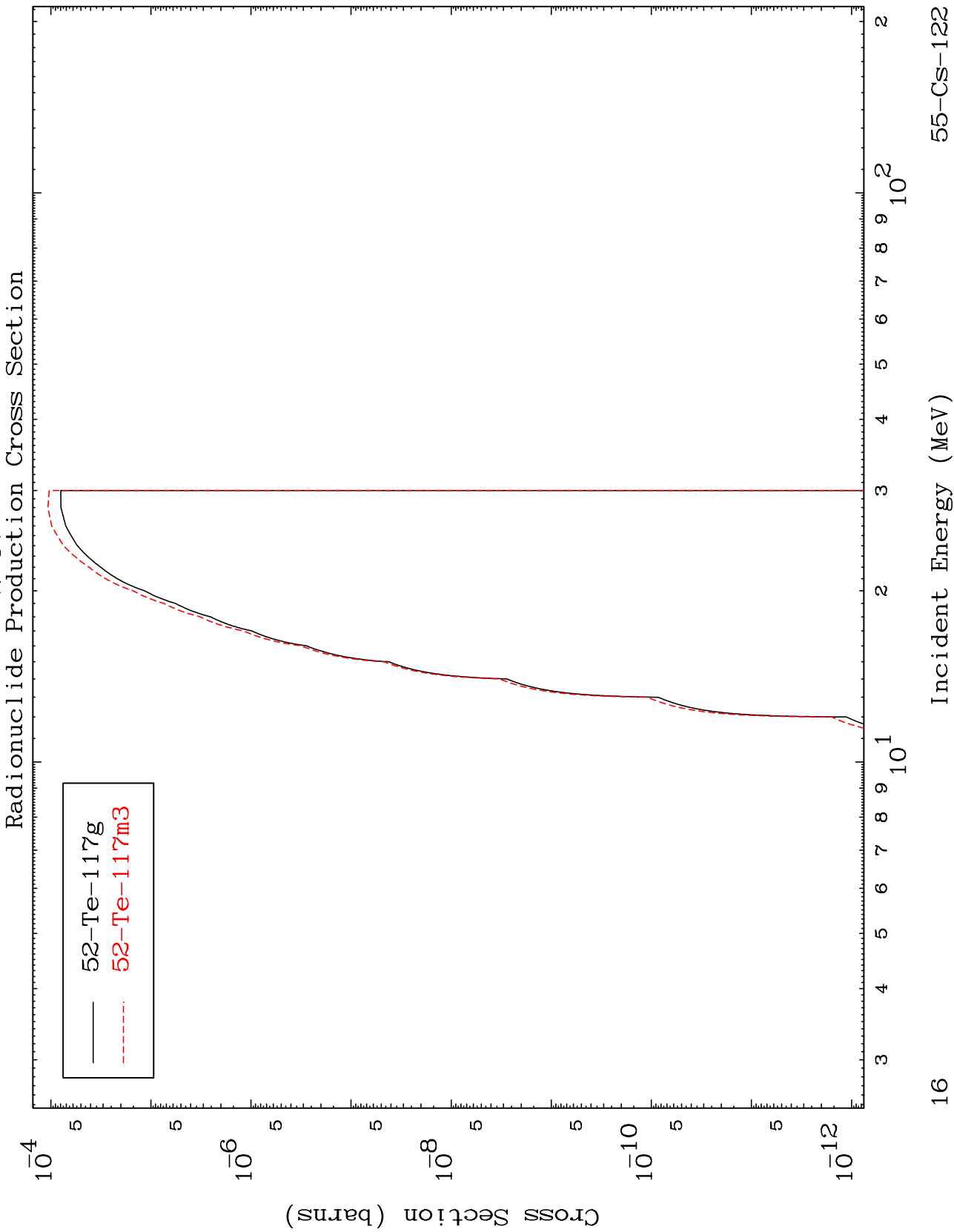
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( $\gamma, p$ )  $\alpha$

55-Cs-122



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Incident Energy (MeV)

55-Cs-122