

Program EVALPLOT  
(Version 2017-1)

by

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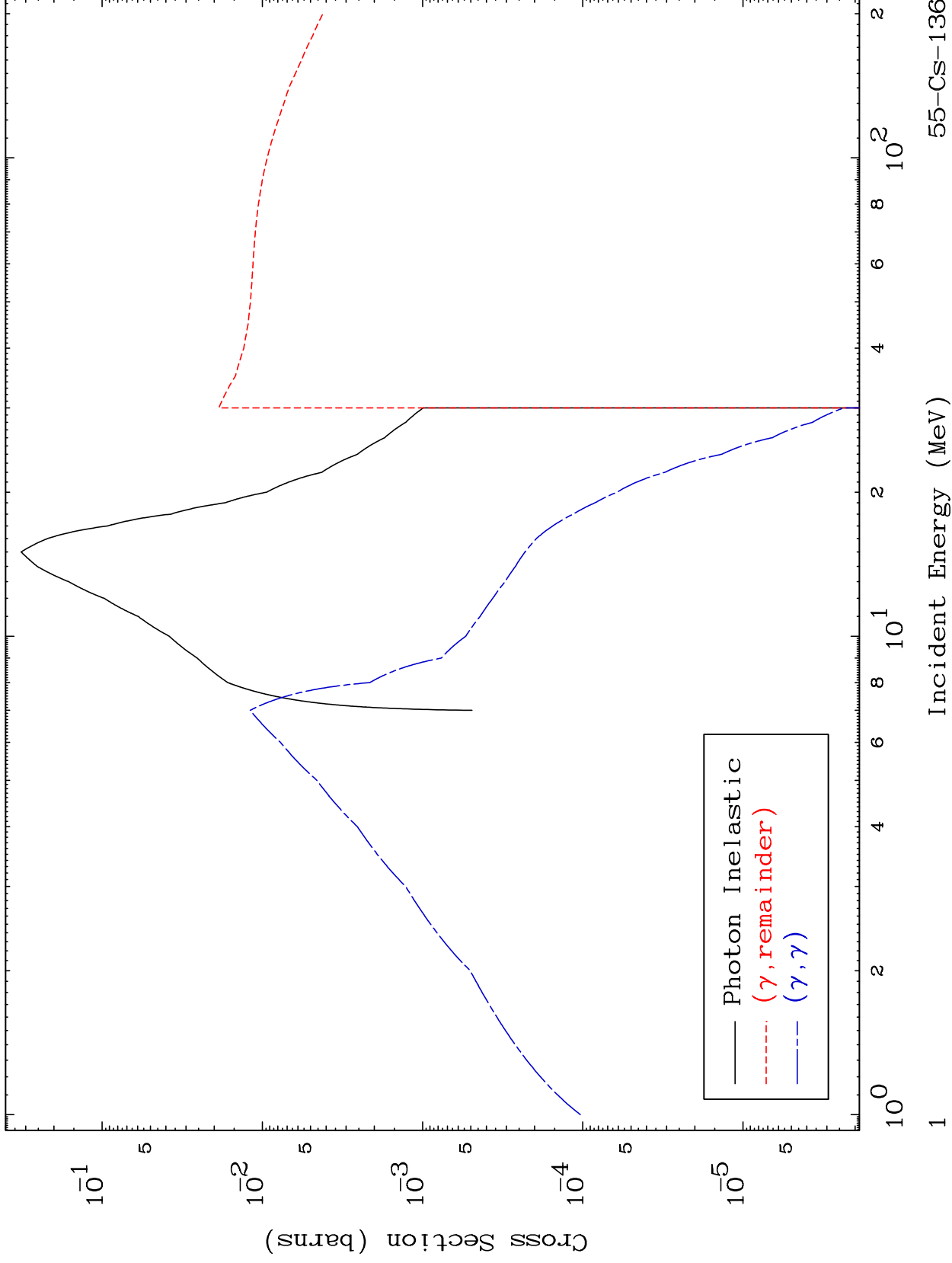
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5535

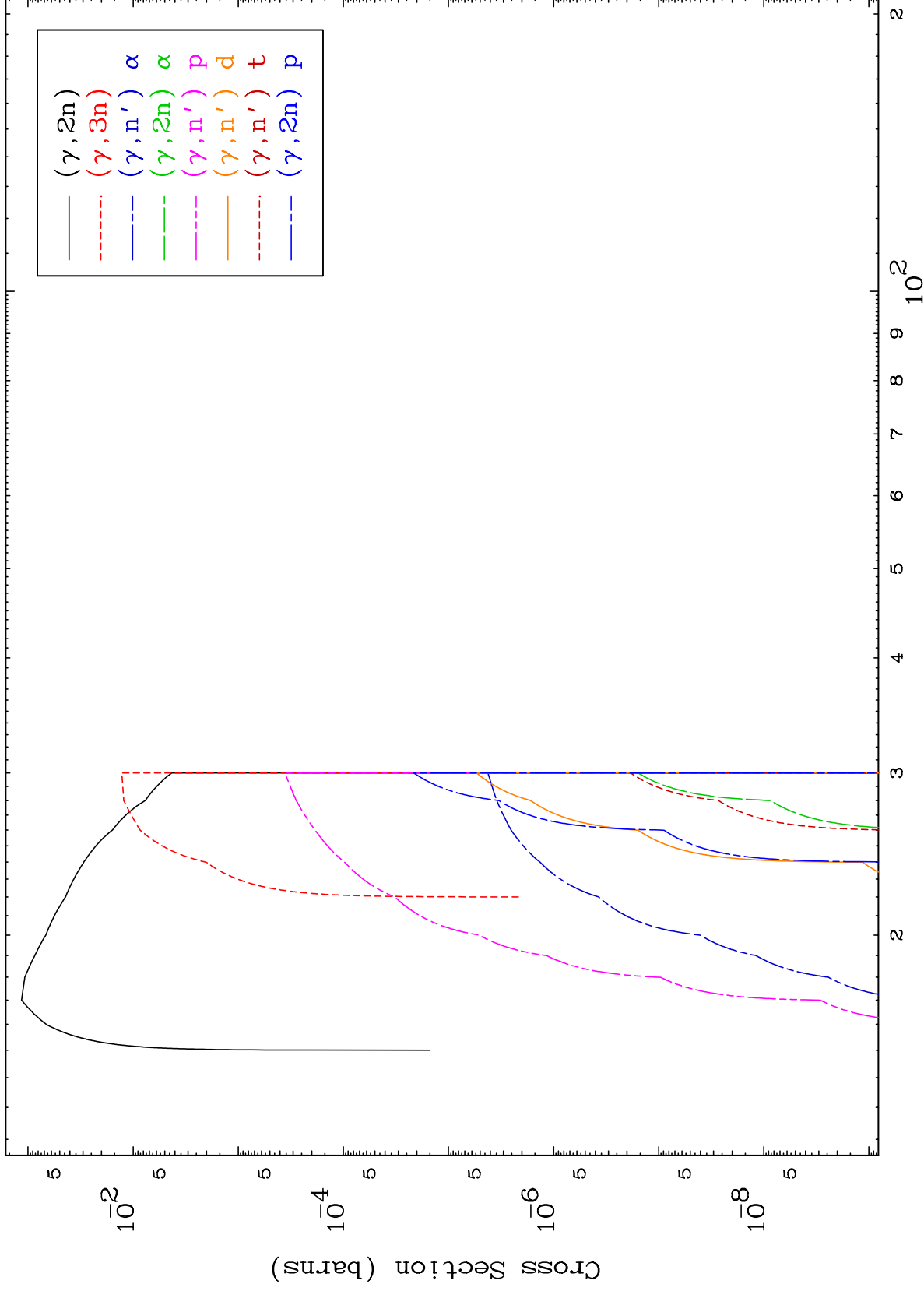
Photon Major  
0 Kelvin Cross Sections

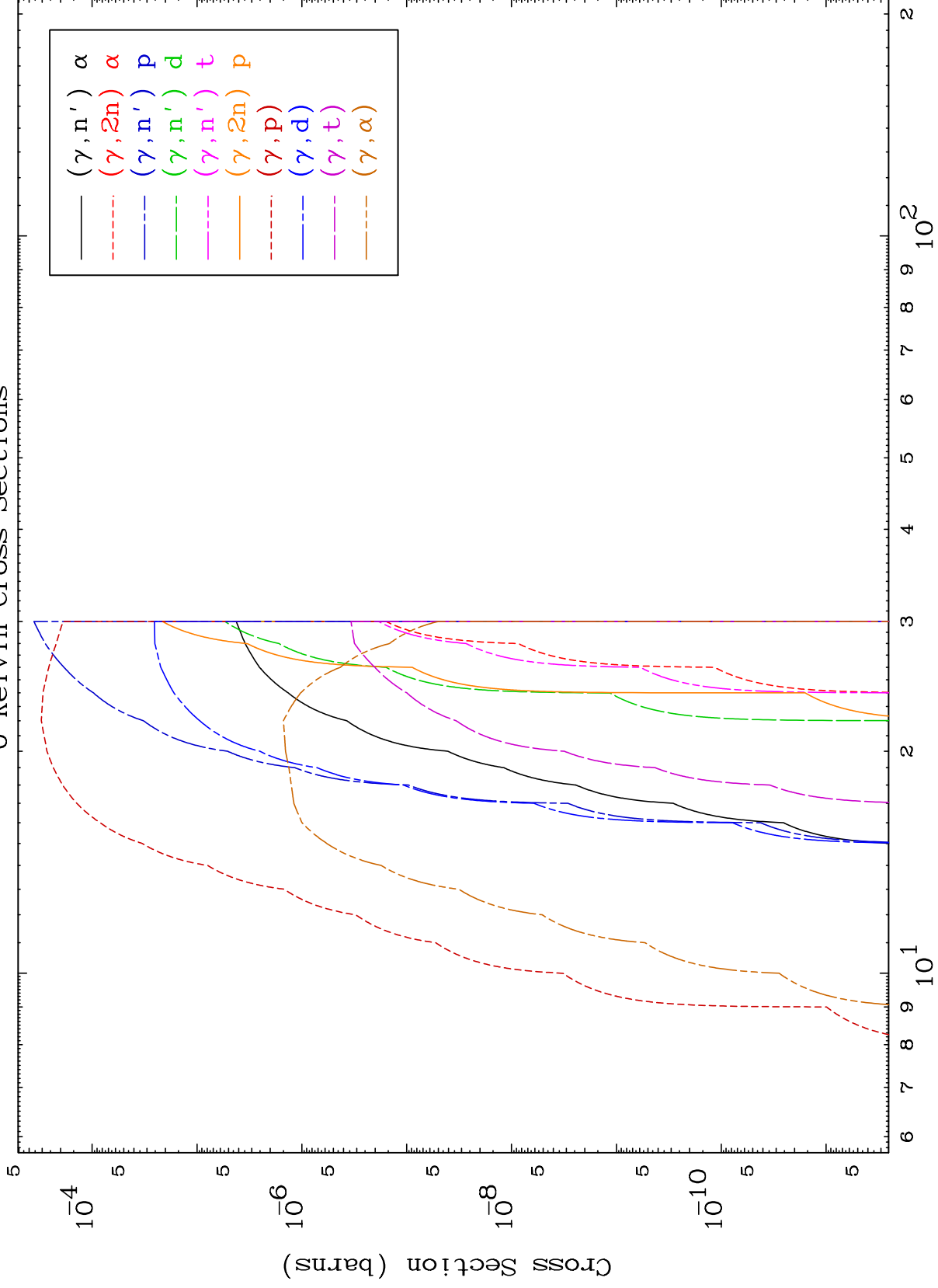
55-Cs-136



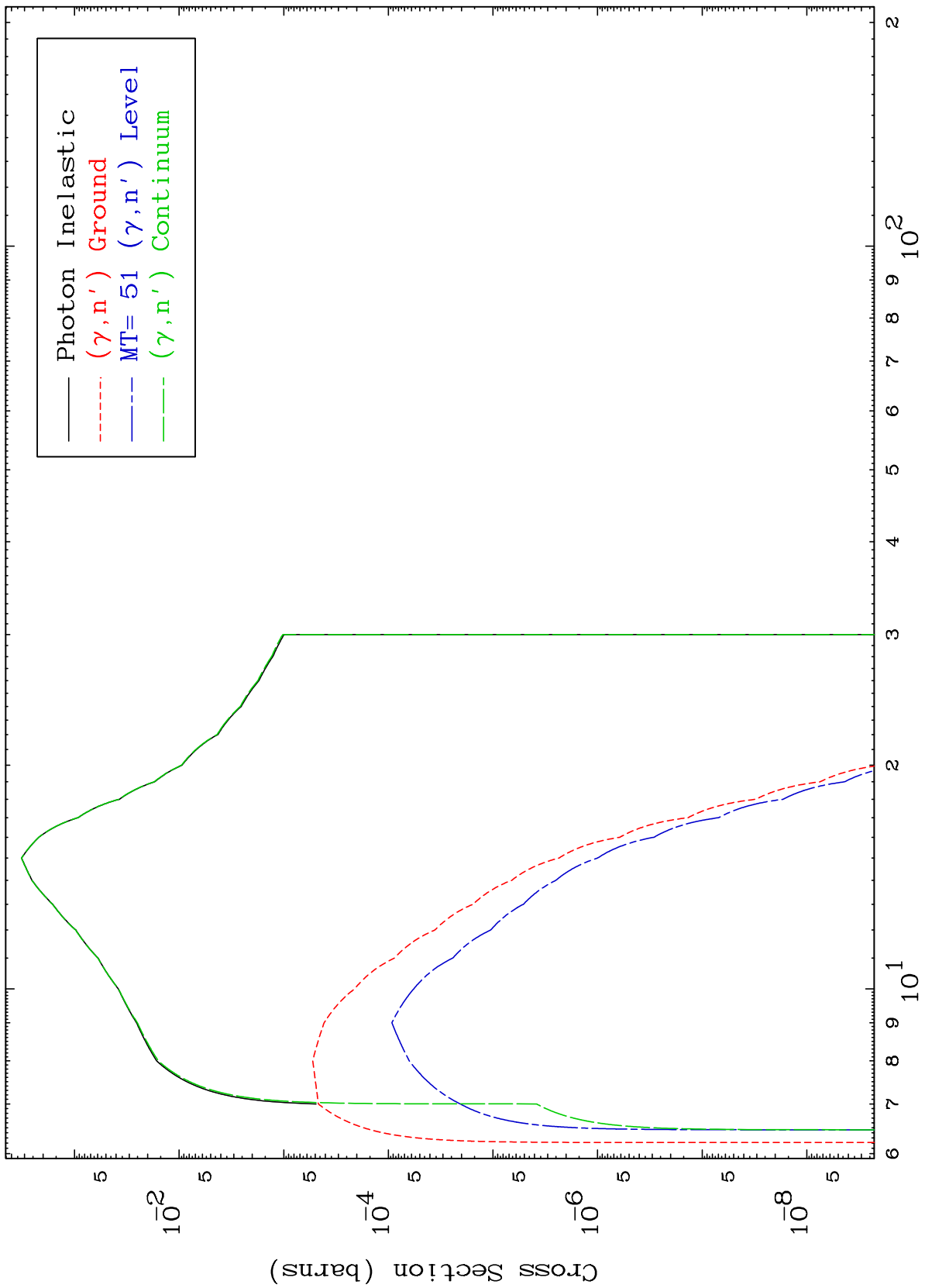
55-Cs-136

Incident Energy (MeV)





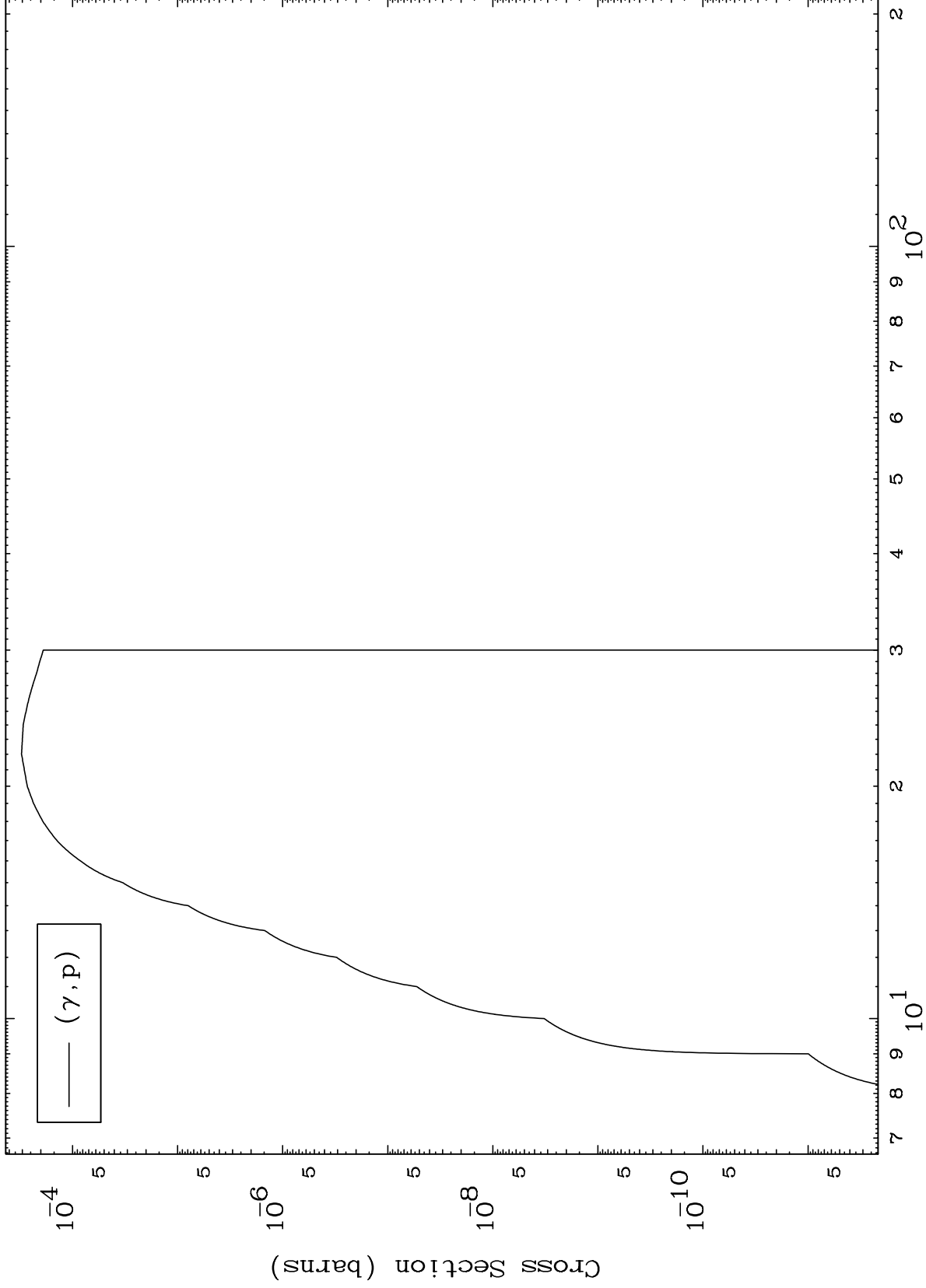
0 Kelvin Cross Sections



MAT 5535

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

55-Cs-136



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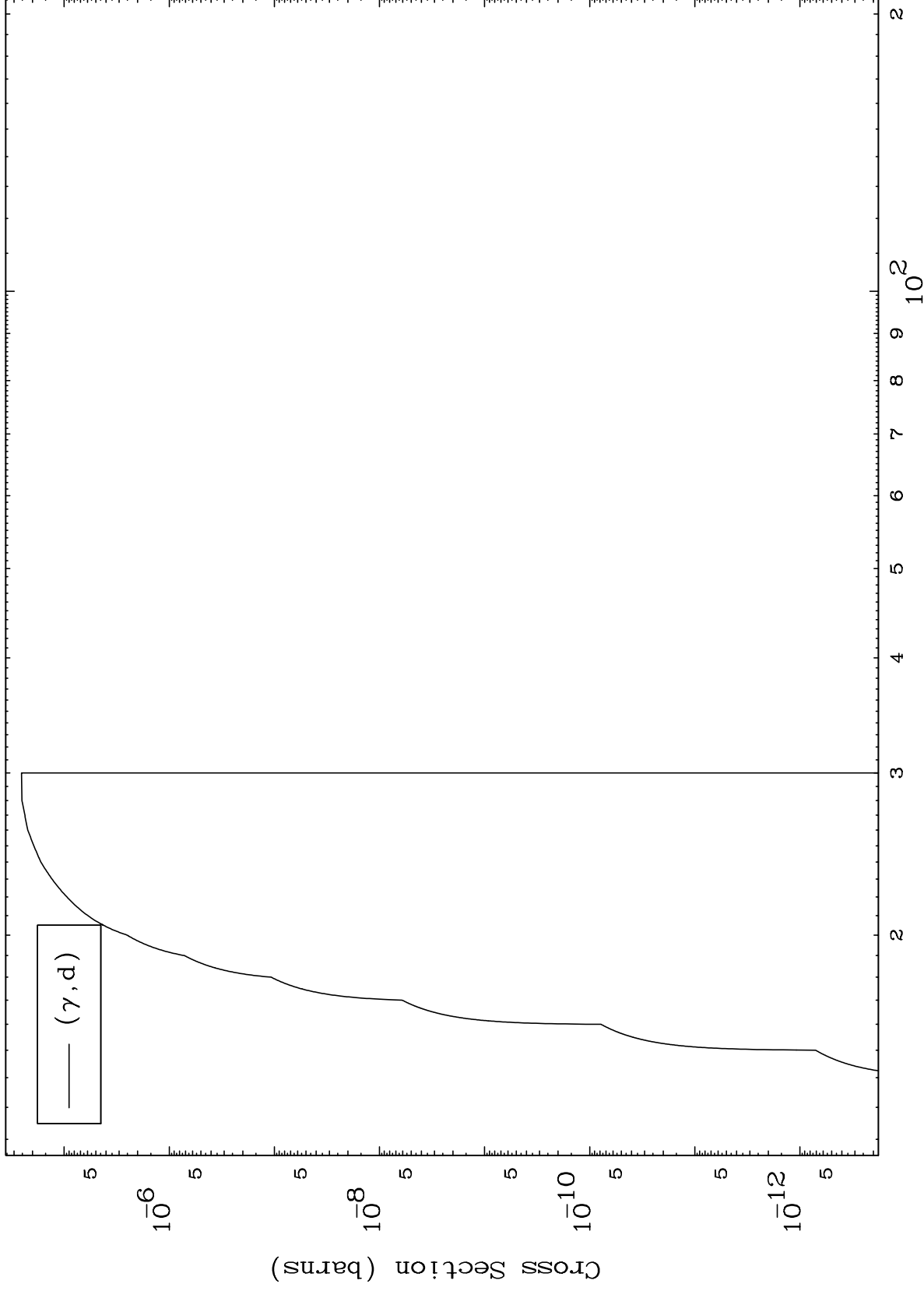
Incident Energy (MeV)

55-Cs-136

MAT 5535

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

55-Cs-136



6

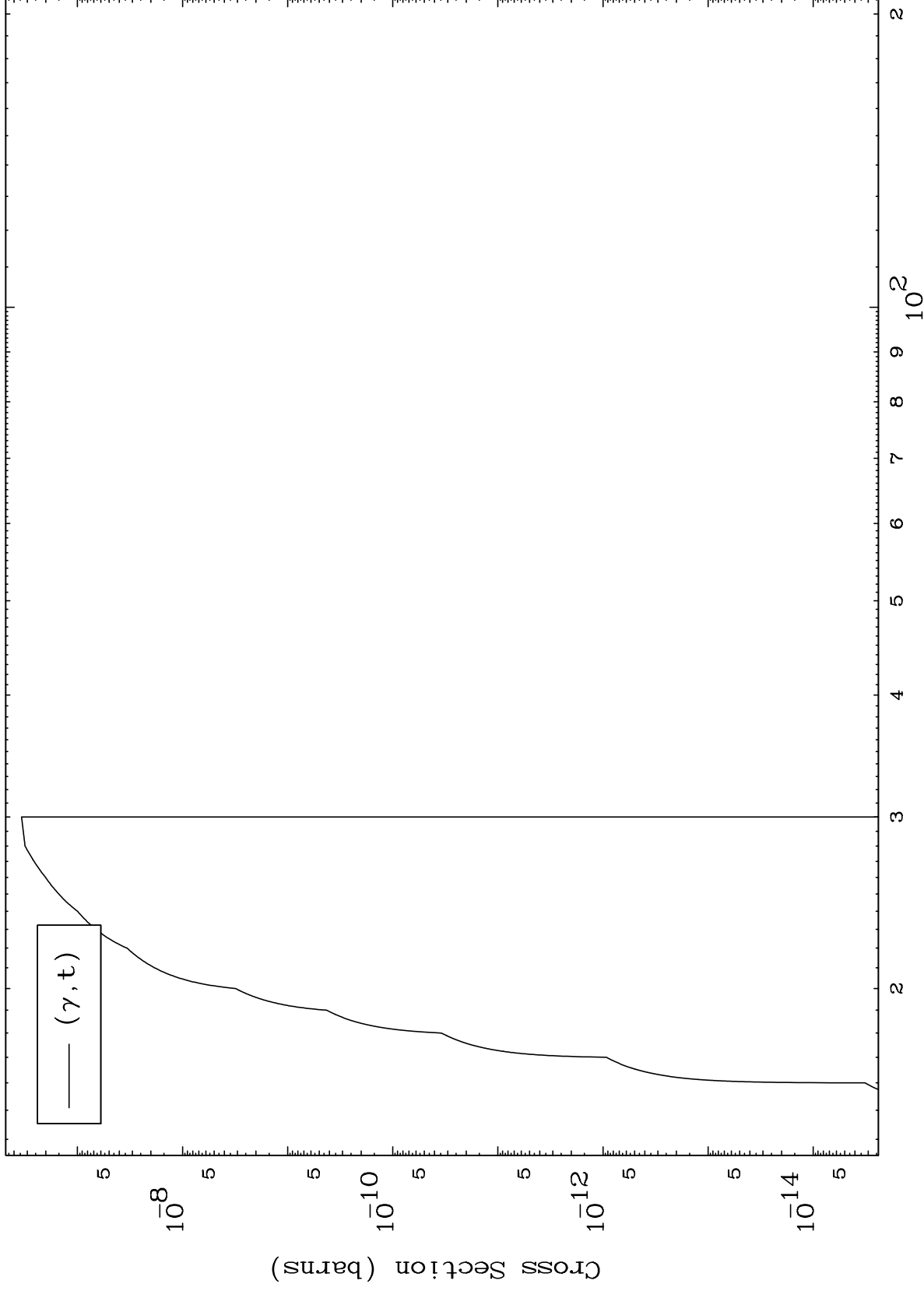
Incident Energy (MeV)

55-Cs-136

MAT 5535

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

55-Cs-136



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Incident Energy (MeV)

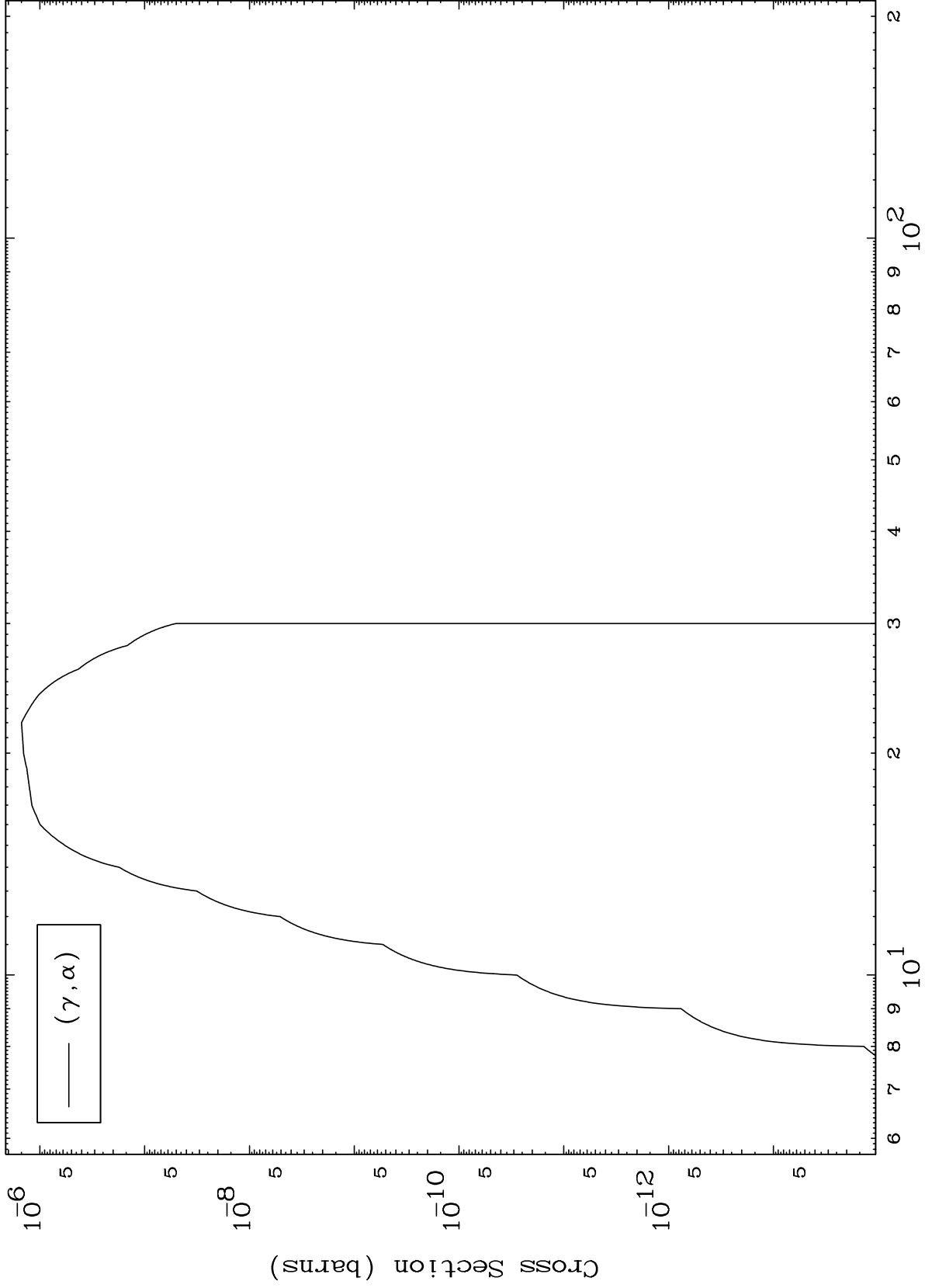
55-Cs-136



MAT 5535

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

55-Cs-136



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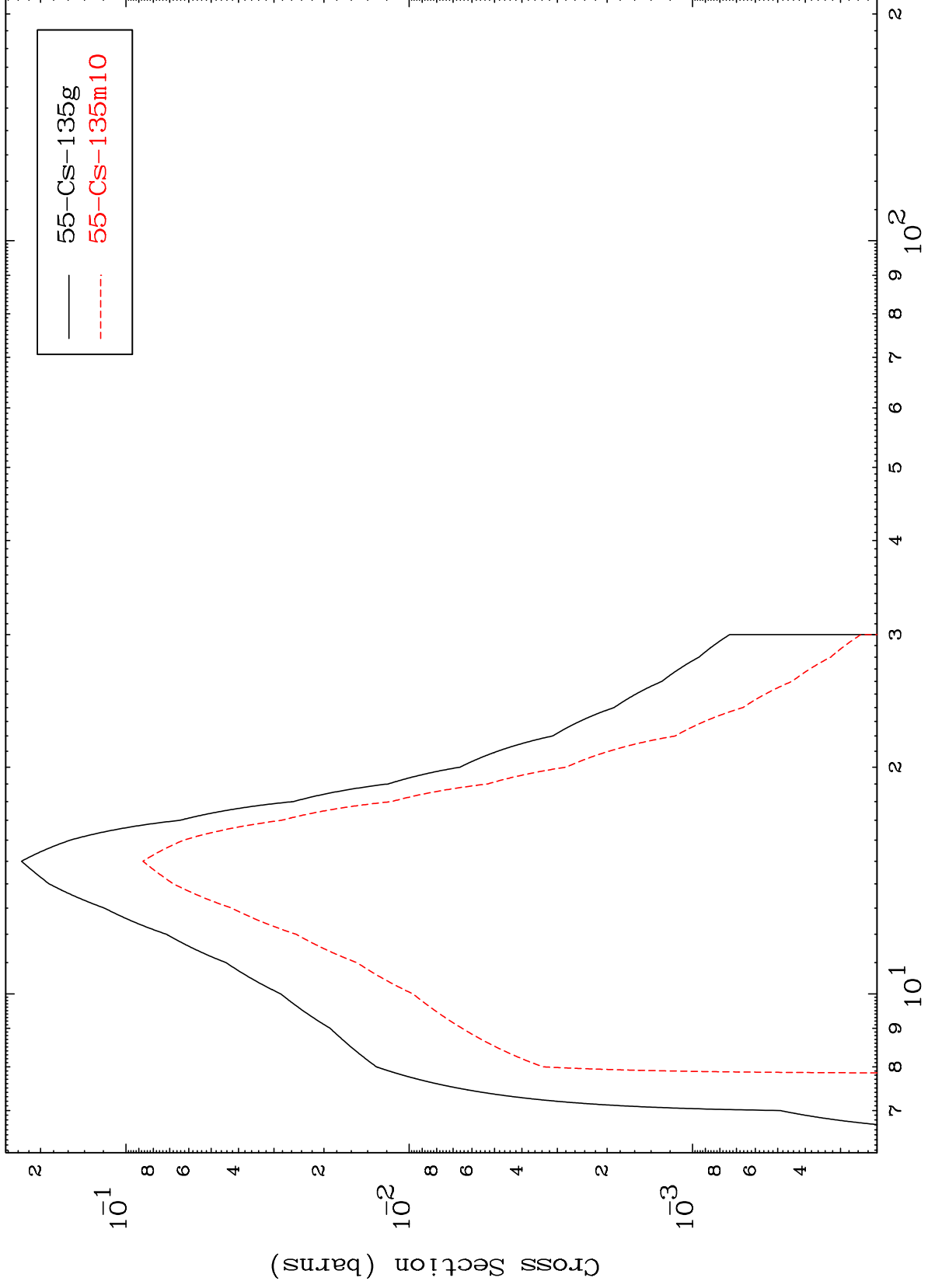
Incident Energy (MeV)

55-Cs-136

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Photon Inelastic  
Radionuclide Production Cross Section

55-Cs-136

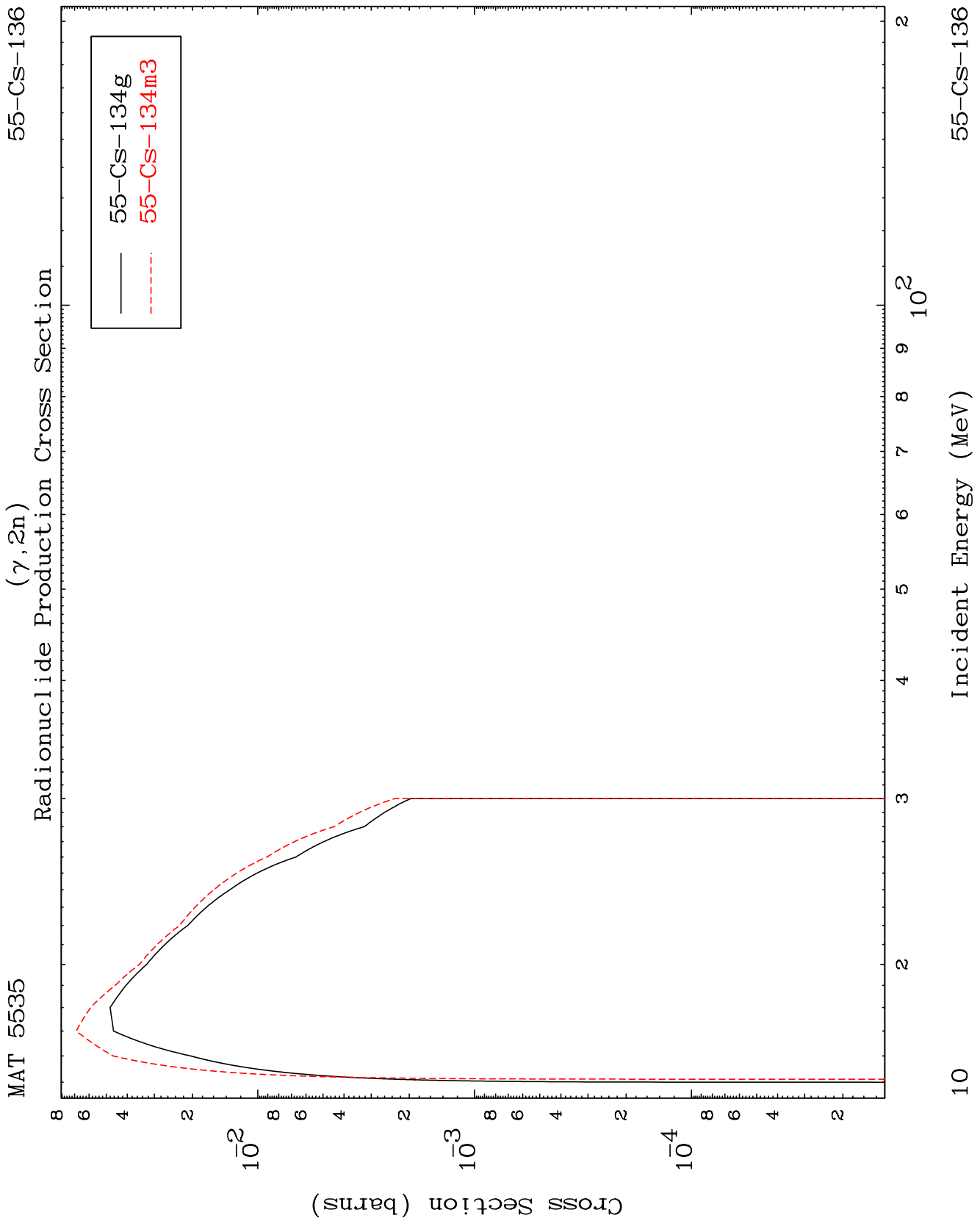


55-Cs-135g  
55-Cs-135m10

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Incident Energy (MeV)

55-Cs-136

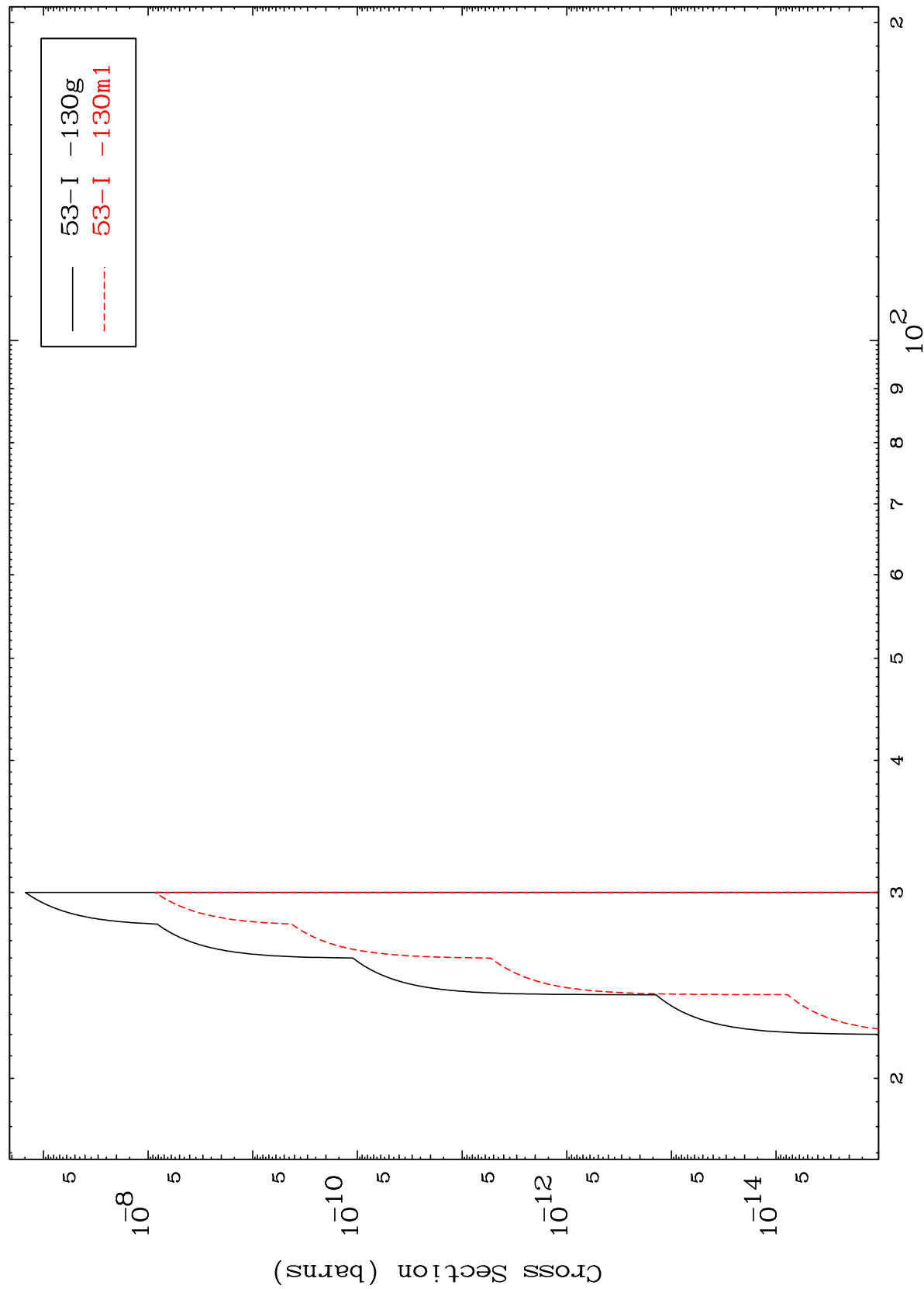


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$(\gamma, 2n) \alpha$

55-Cs-136

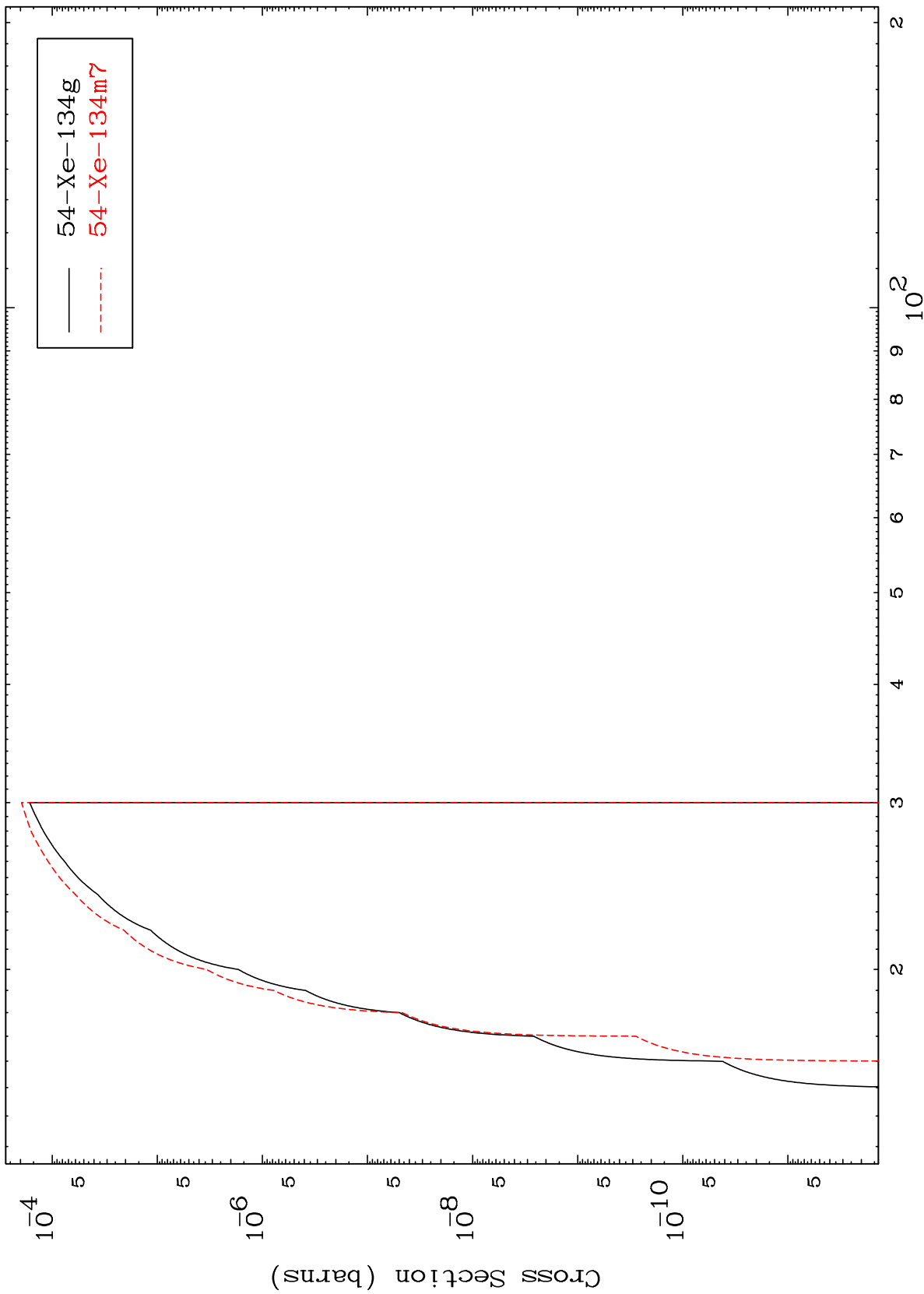
Radionuclide Production Cross Section



MAT 5535

55-Cs-136

$(\gamma, n')$  p  
Radionuclide Production Cross Section



55-Cs-136

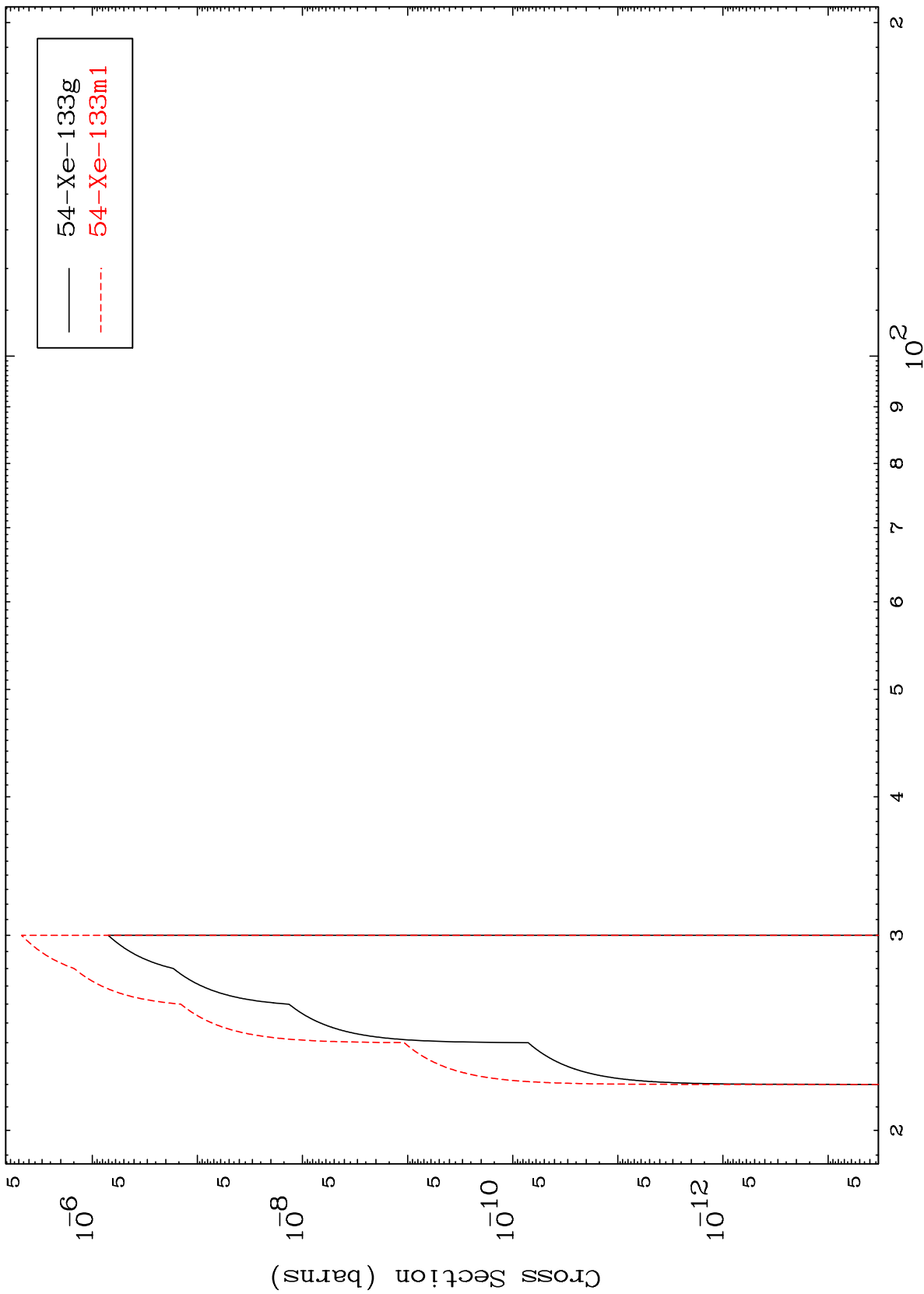
Incident Energy (MeV)

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MAT 5535

55-Cs-136

$(\gamma, n')$  d  
Radionuclide Production Cross Section



55-Cs-136

Incident Energy (MeV)

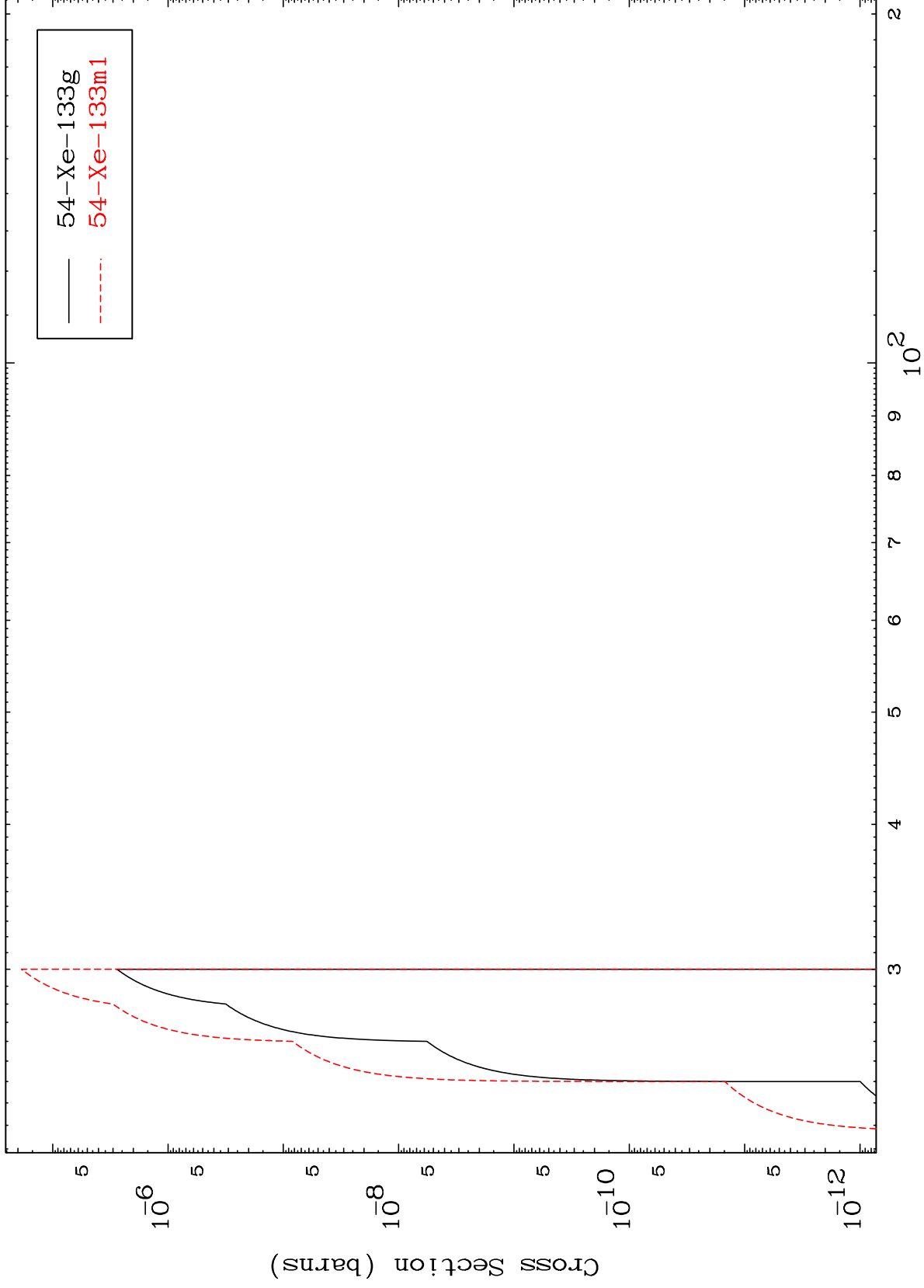
13

MAT 5535

( $\gamma, 2n$ ) p

55-Cs-136

Radionuclide Production Cross Section



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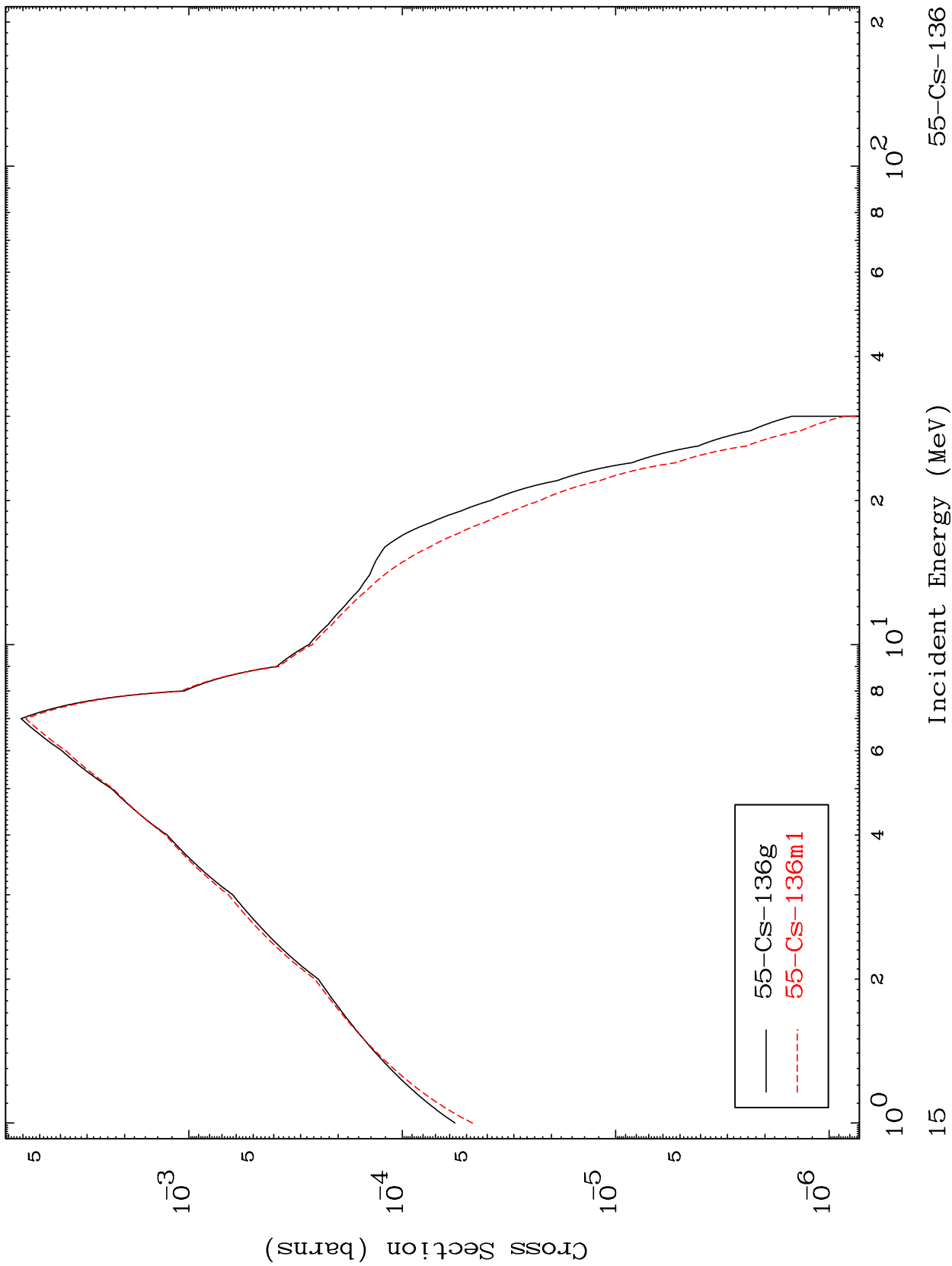
Incident Energy (MeV)

55-Cs-136

MAT 5535

55-Cs-136

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

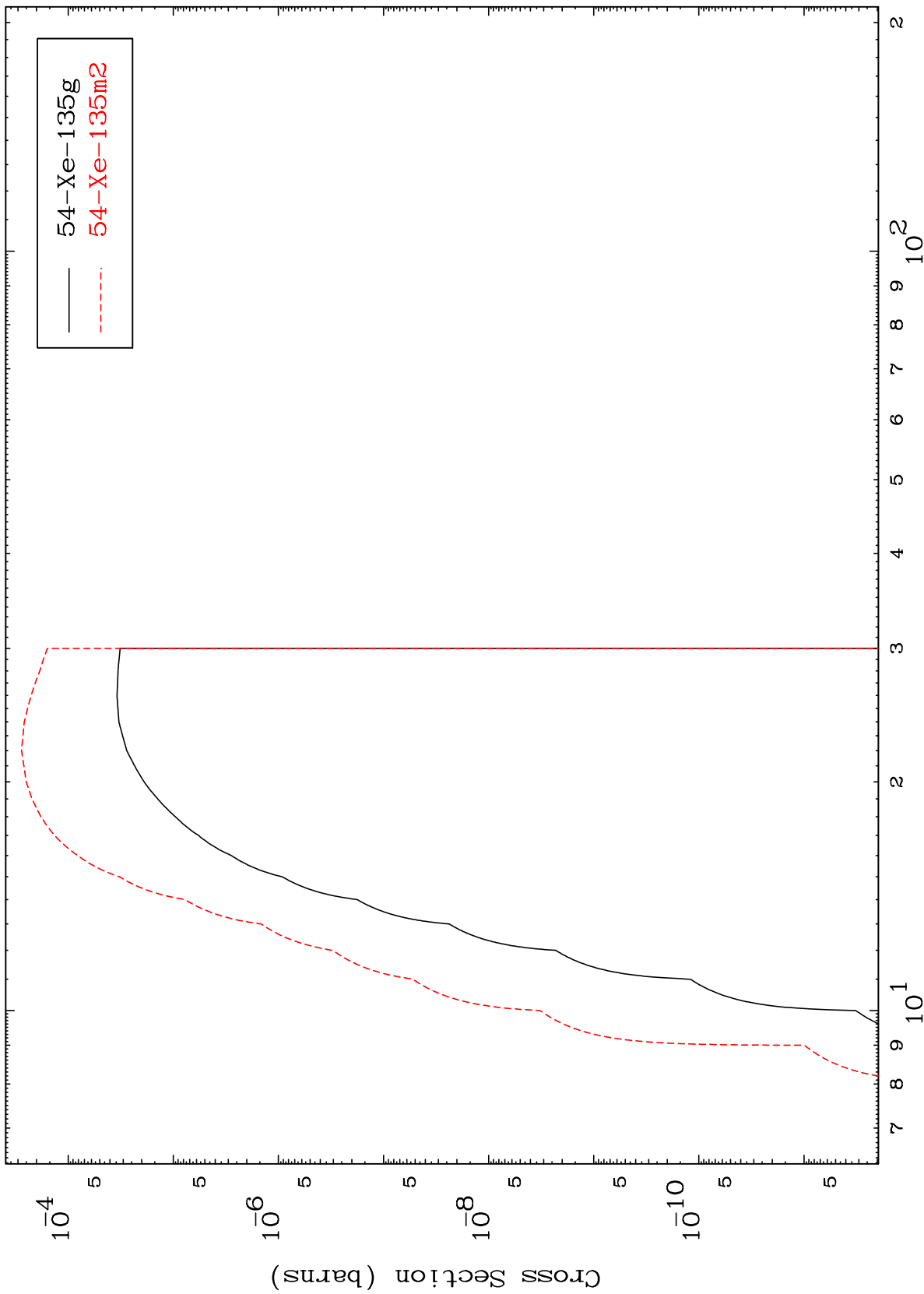




MAT 5535

55-Cs-136

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

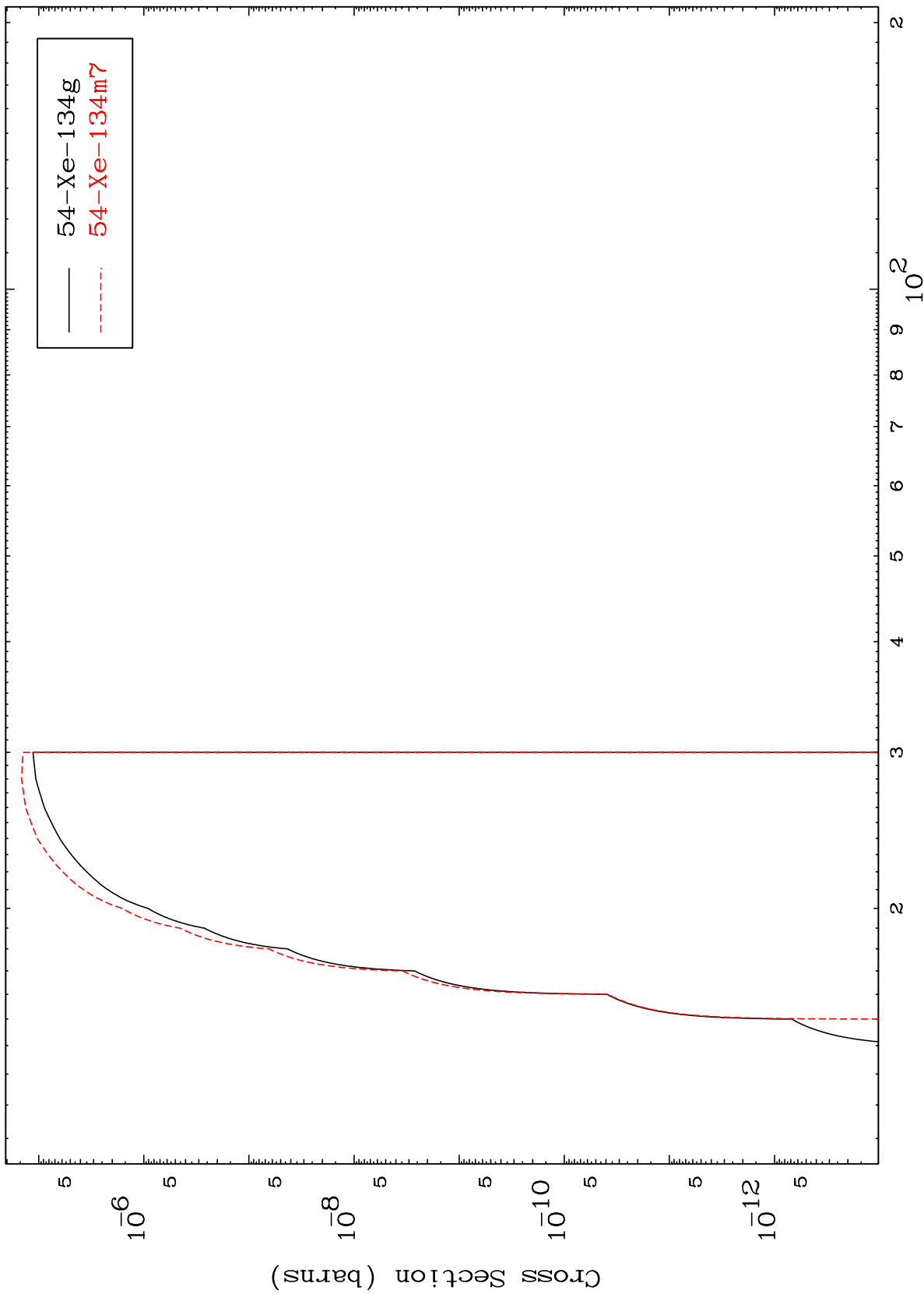


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Incident Energy (MeV)

55-Cs-136

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



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

