

Program EVALPLOT  
(Version 2018-1)

by

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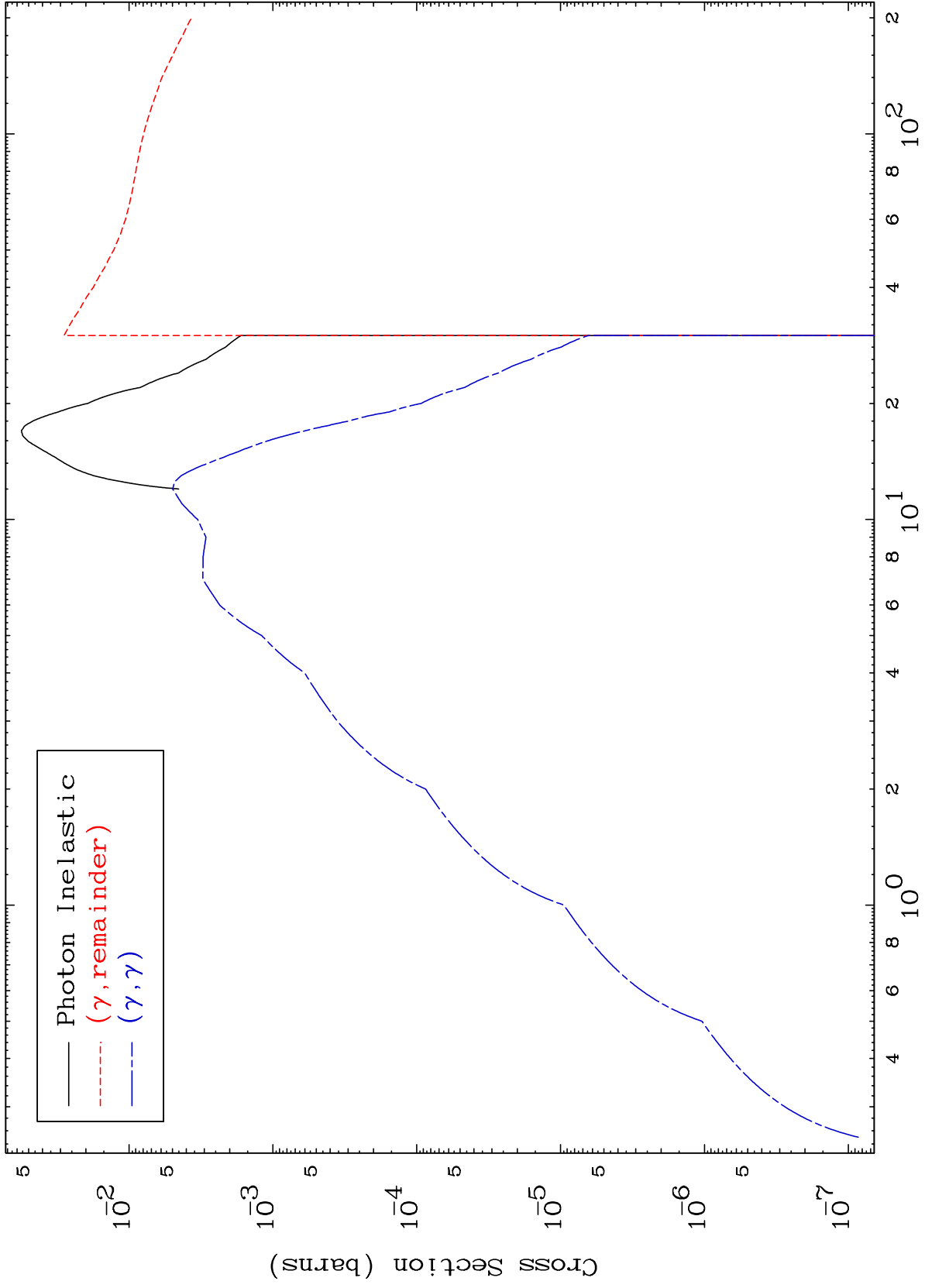
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5490

Photon Major  
0 Kelvin Cross Sections

55-Cs-121

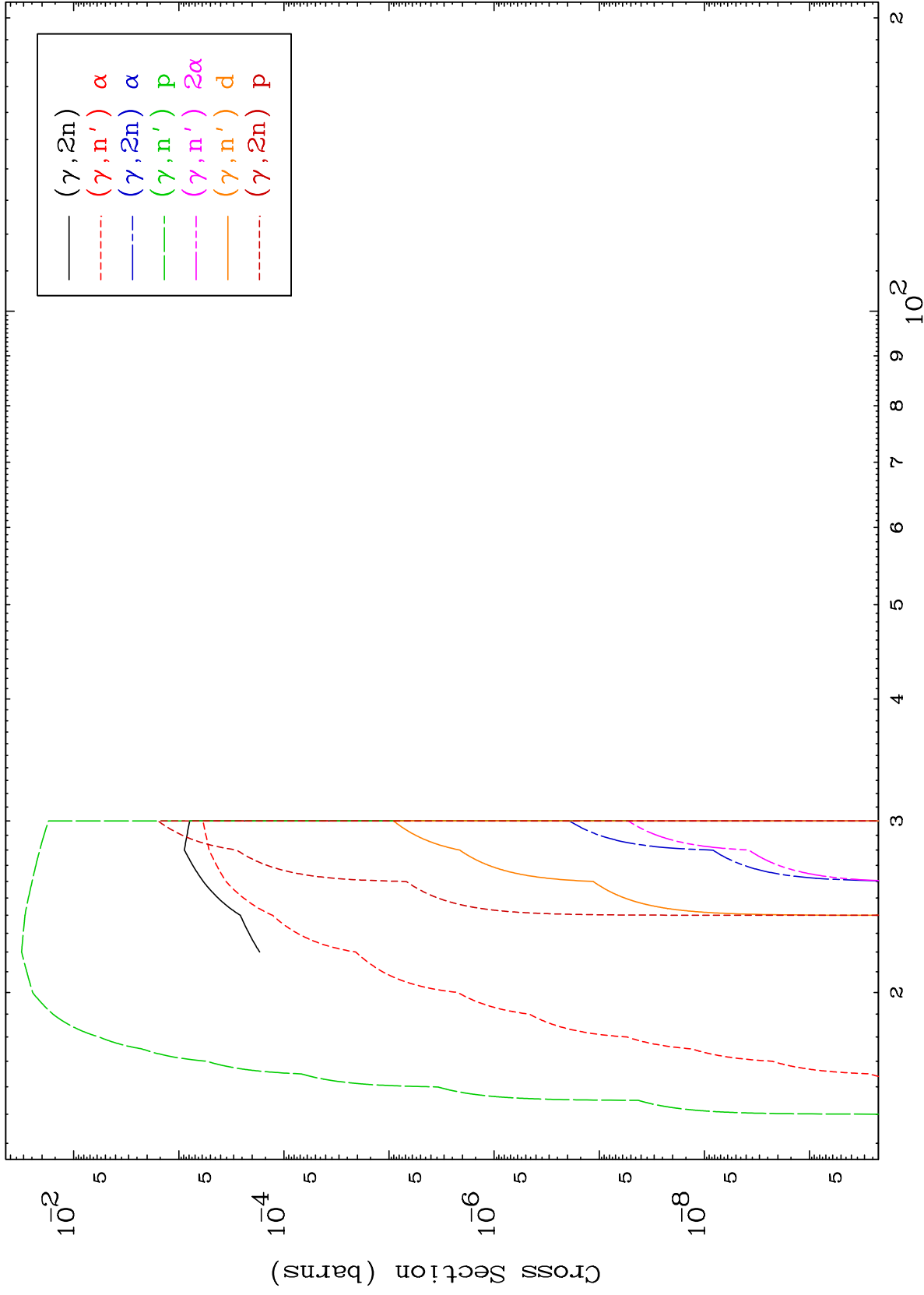


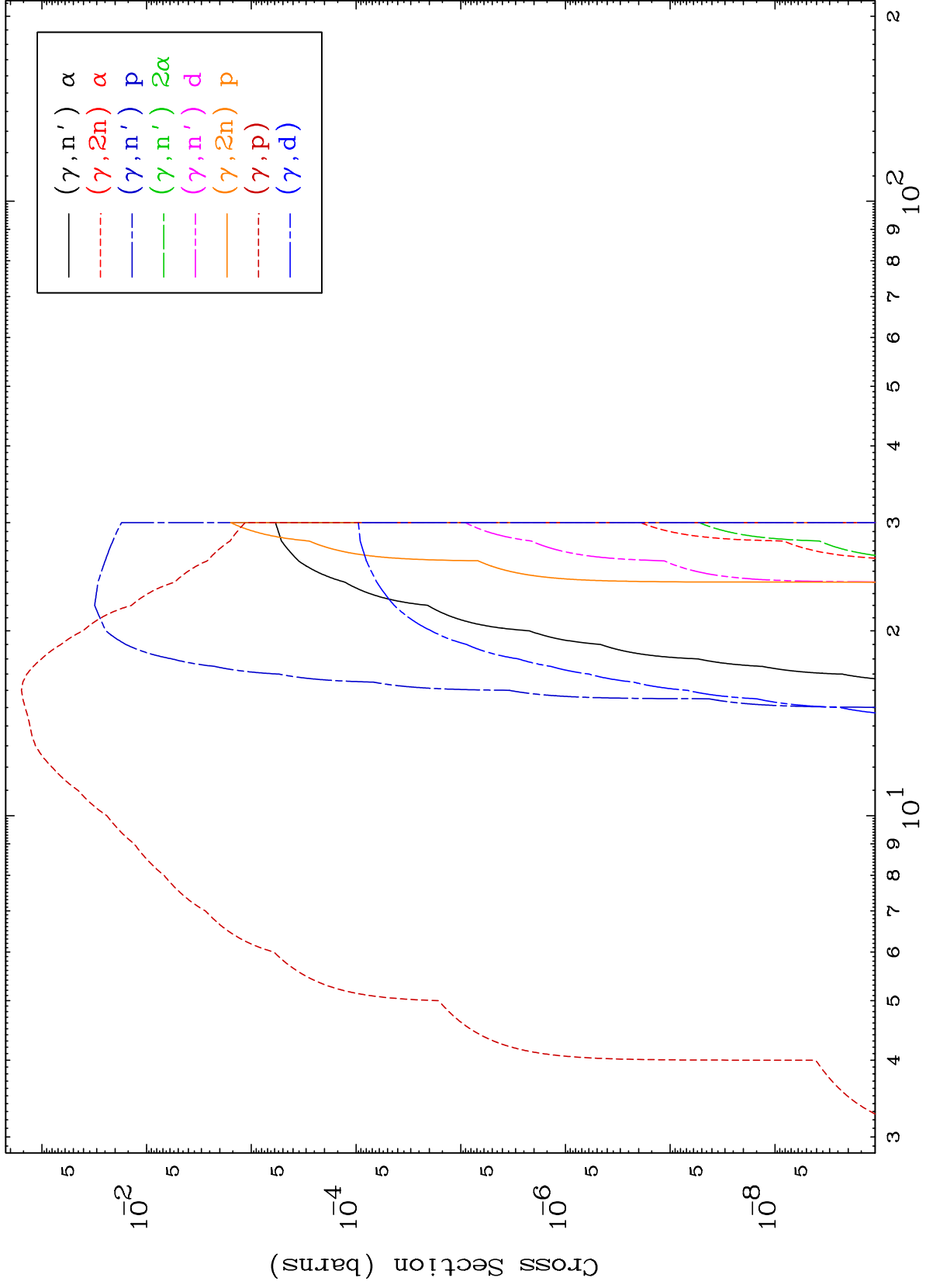
— Photon Inelastic  
- - - ( $\gamma$ , remainder)  
- . - ( $\gamma$ ,  $\gamma$ )

1

Incident Energy (MeV)

55-Cs-121

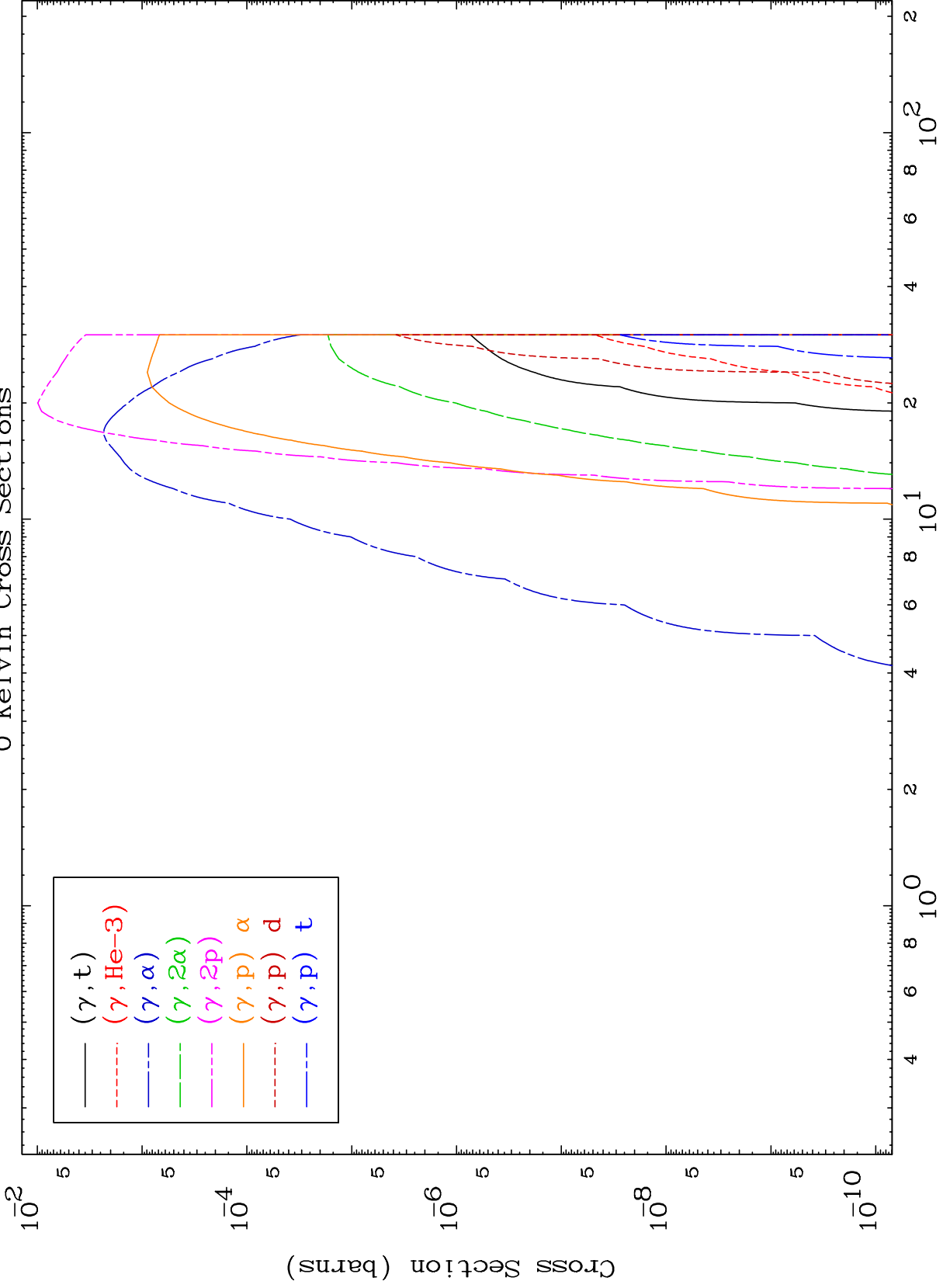




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Photon Charged Particle  
0 Kelvin Cross Sections

55-Cs-121

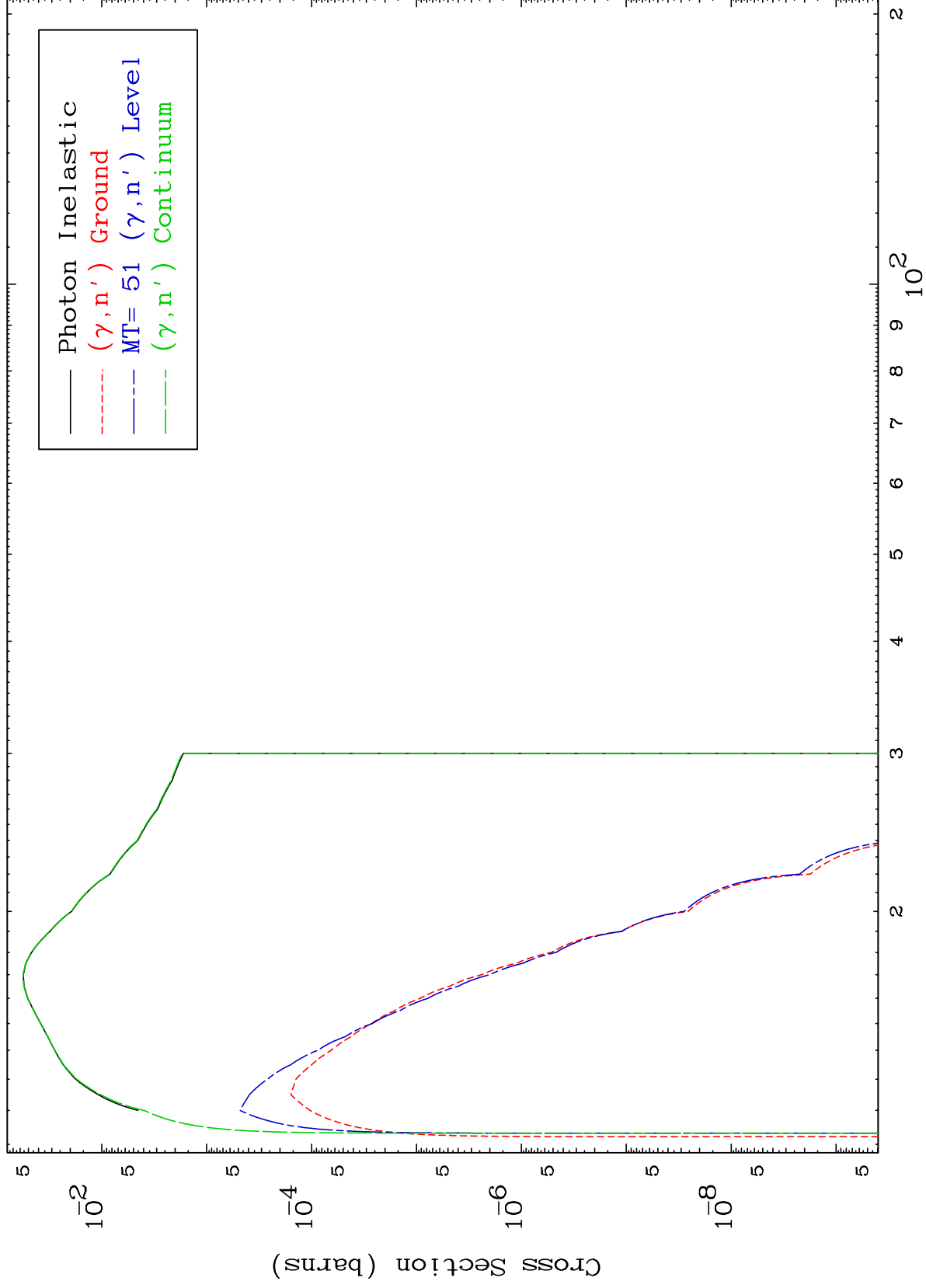


MAT 5490

$(\gamma, n')$  Level

55-Cs-121

0 Kelvin Cross Sections



Incident Energy (MeV)

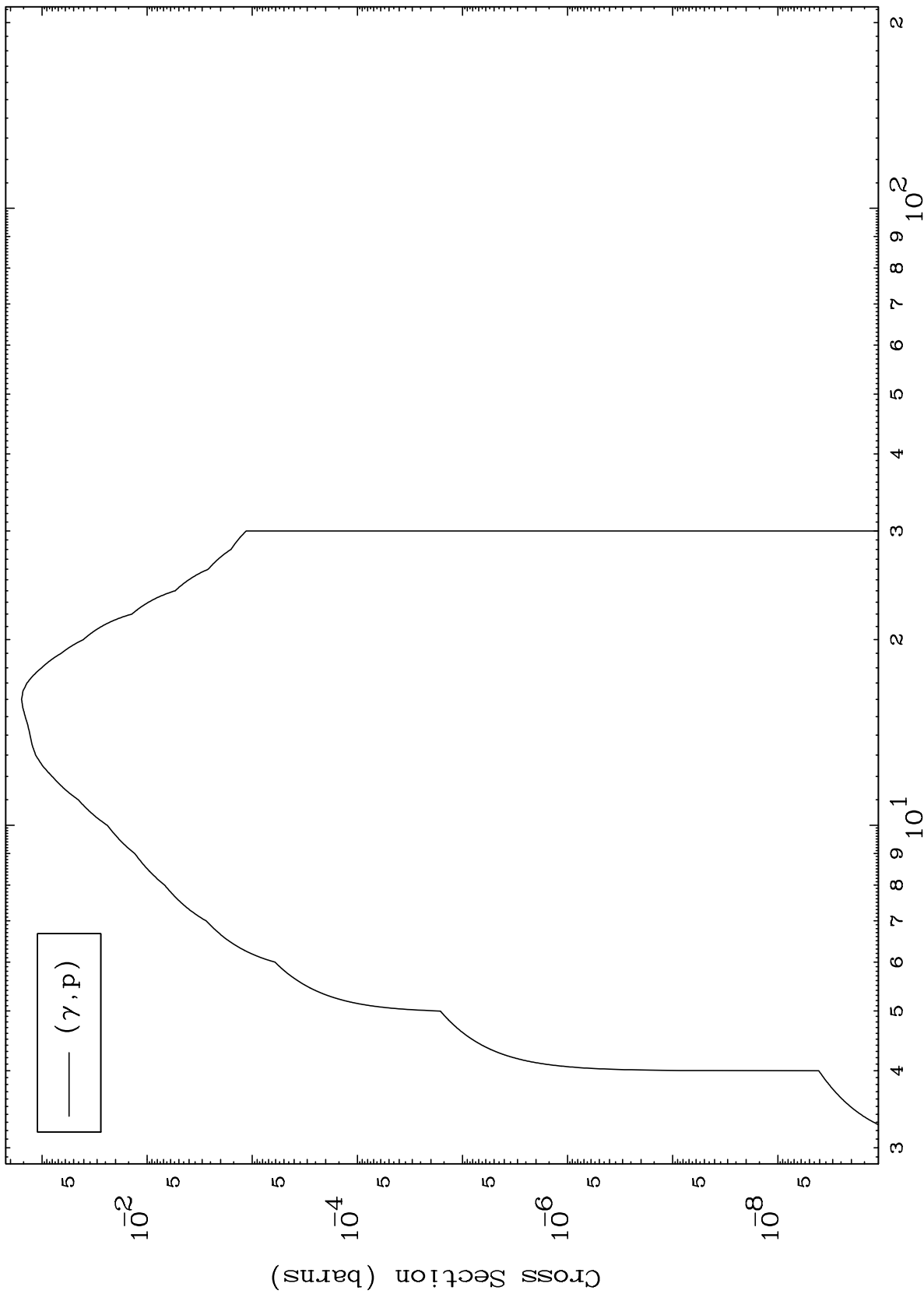
55-Cs-121

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MAT 5490

55-Cs-121

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



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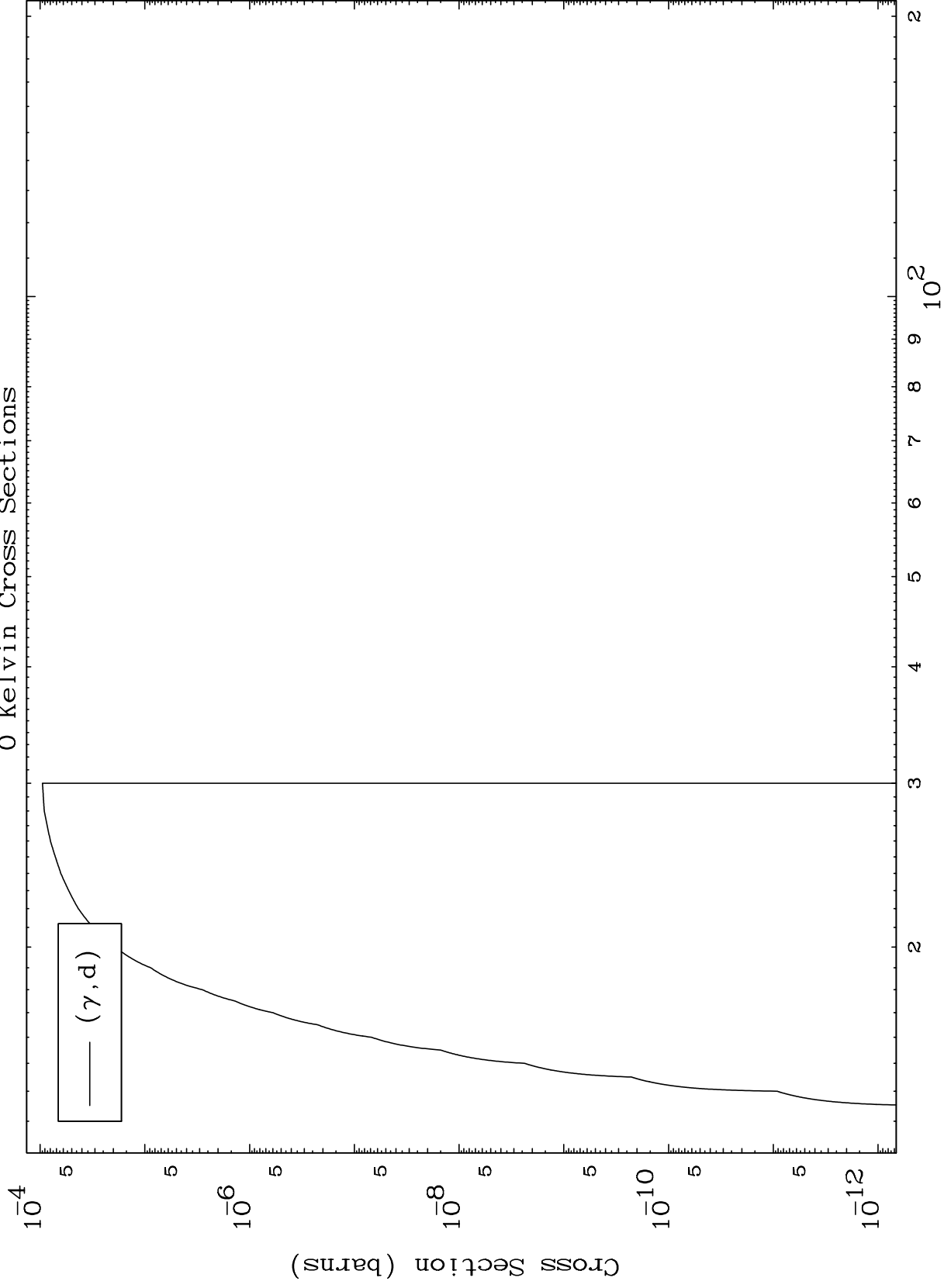
Incident Energy (MeV)

55-Cs-121

MAT 5490

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

55-Cs-121



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Incident Energy (MeV)

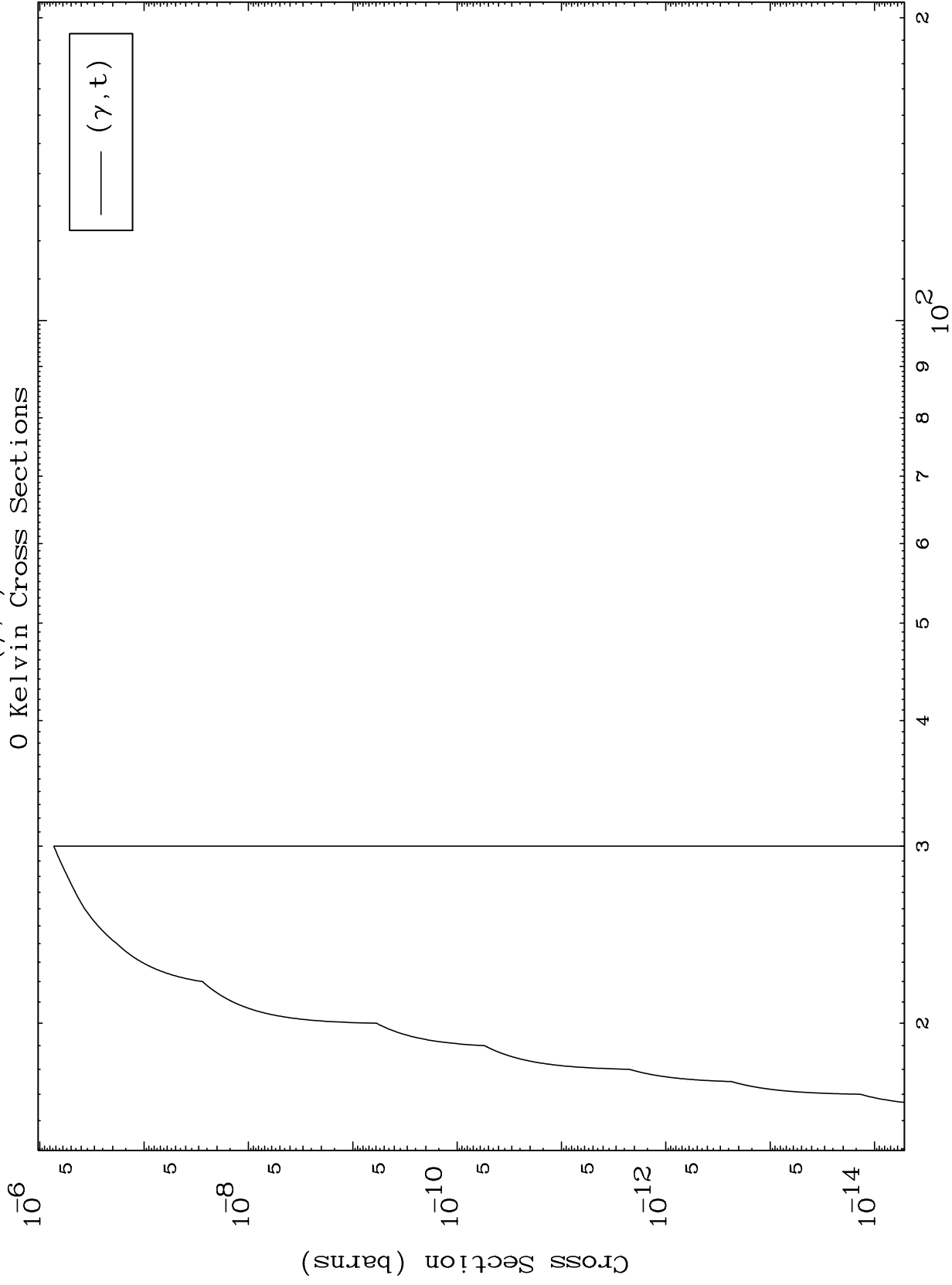
55-Cs-121



MAT 5490

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

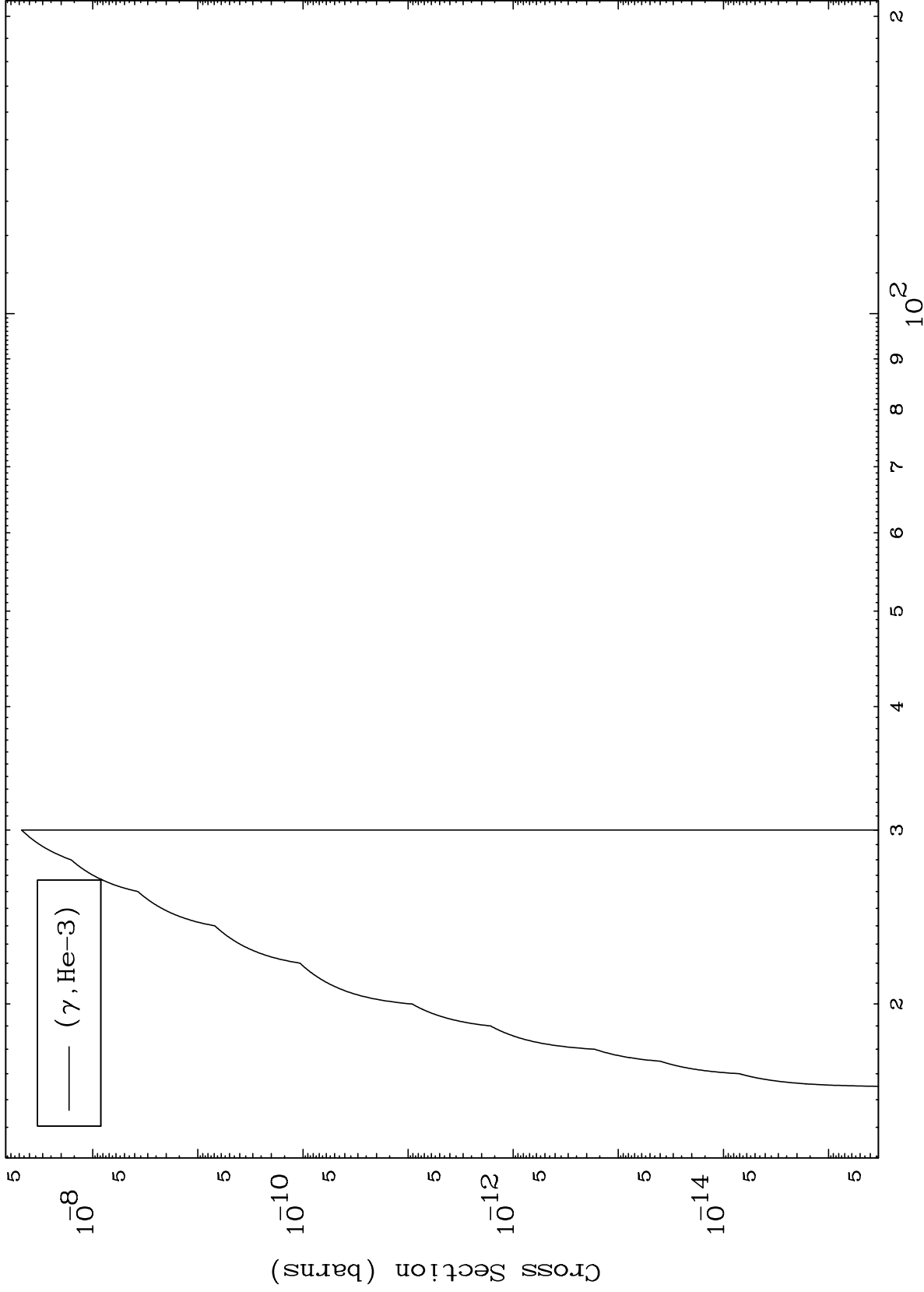
55-Cs-121



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Incident Energy (MeV)

55-Cs-121

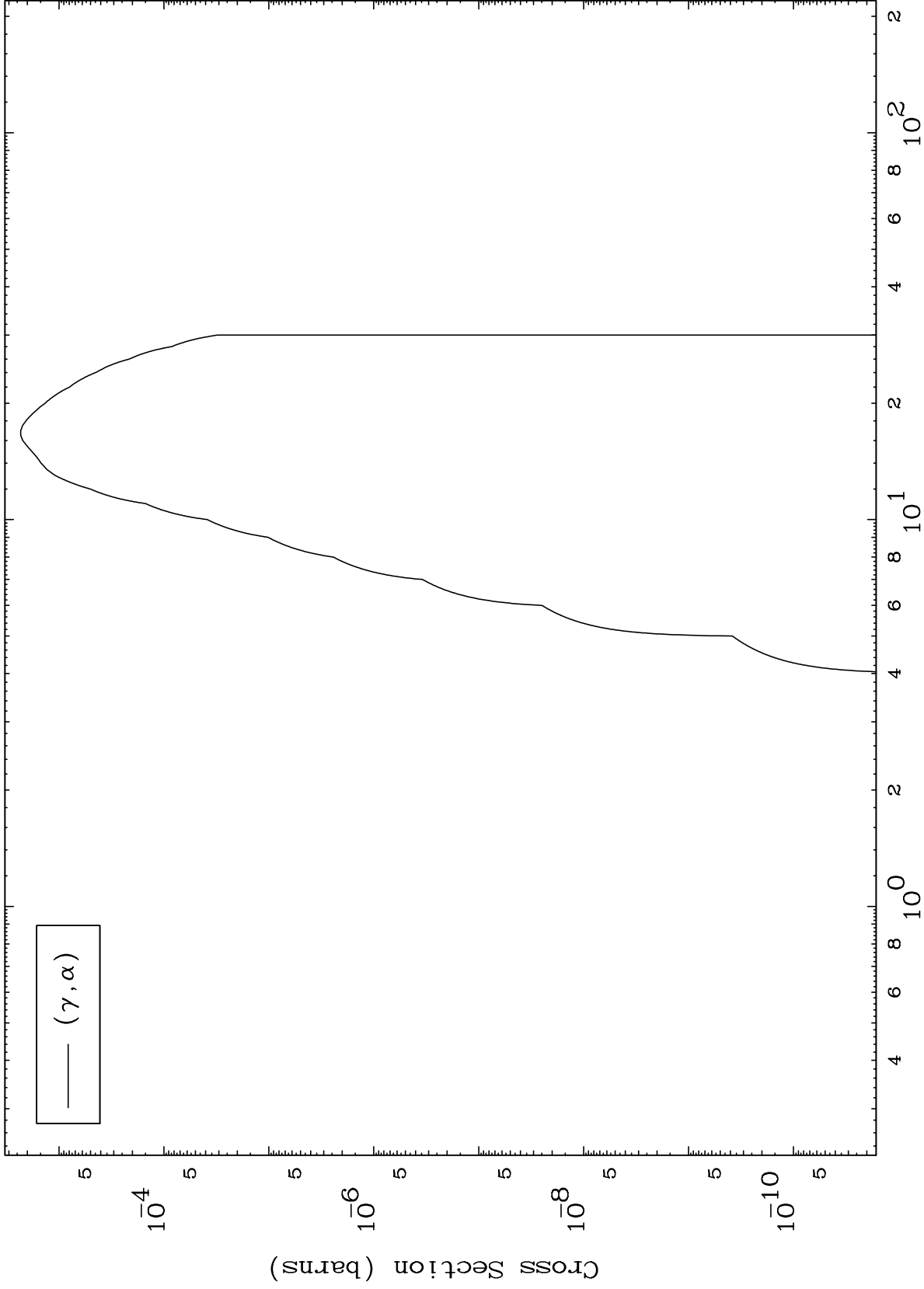


MAT 5490

( $\gamma, \alpha$ ) Levels

55-Cs-121

0 Kelvin Cross Sections

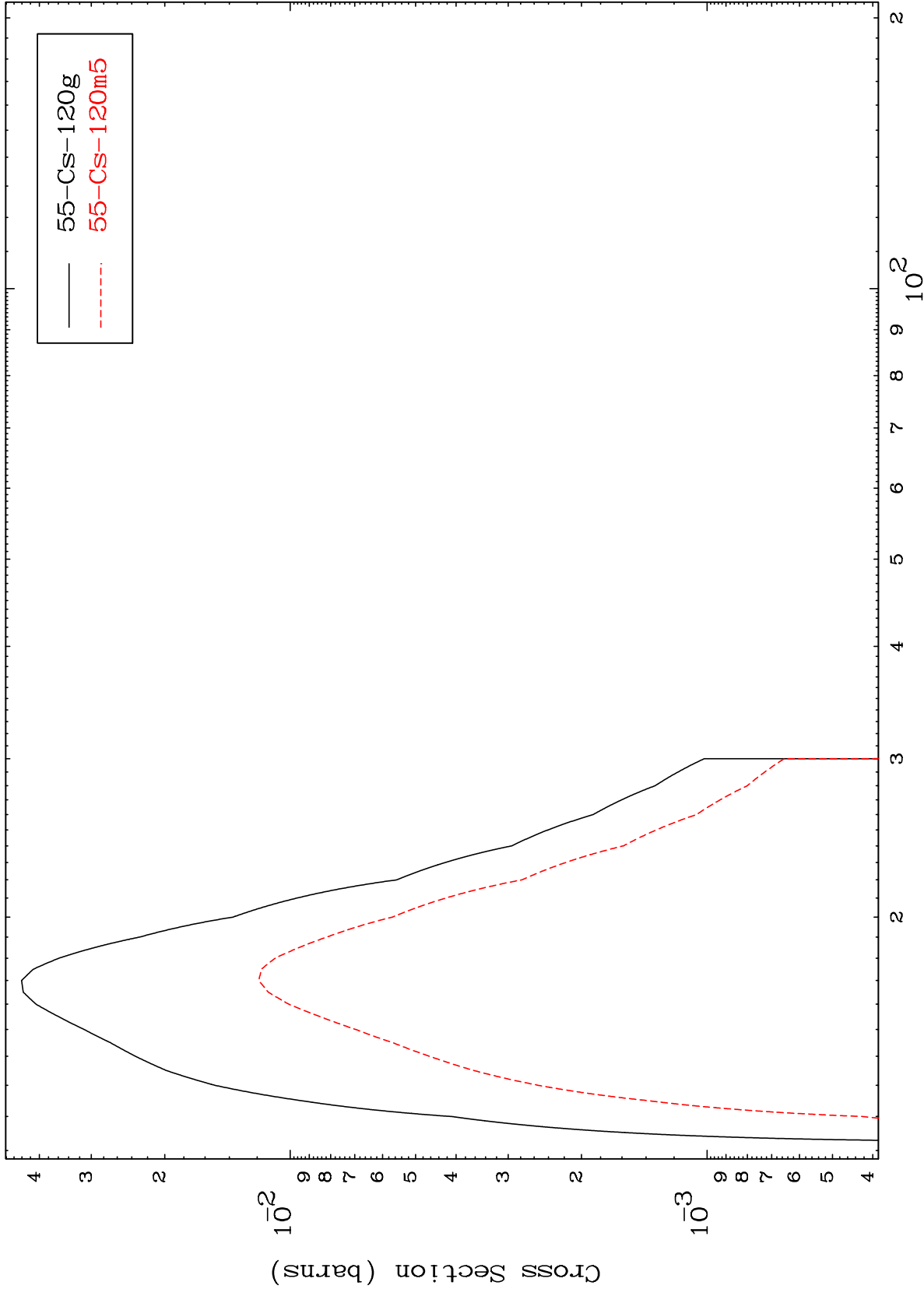


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Incident Energy (MeV)

55-Cs-121

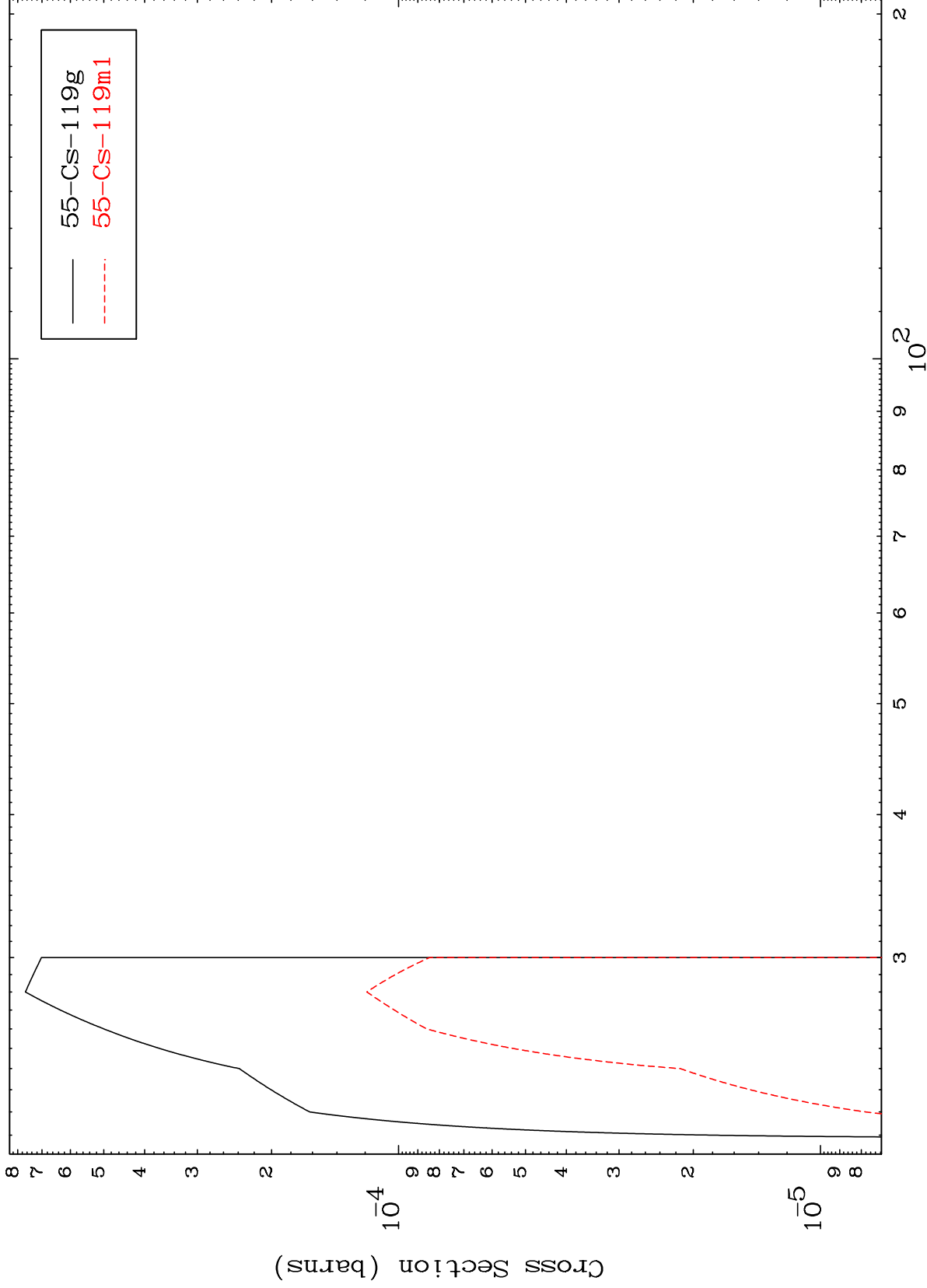
Photon Inelastic  
Radionuclide Production Cross Section



MAT 5490

55-Cs-121

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



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55-Cs-121

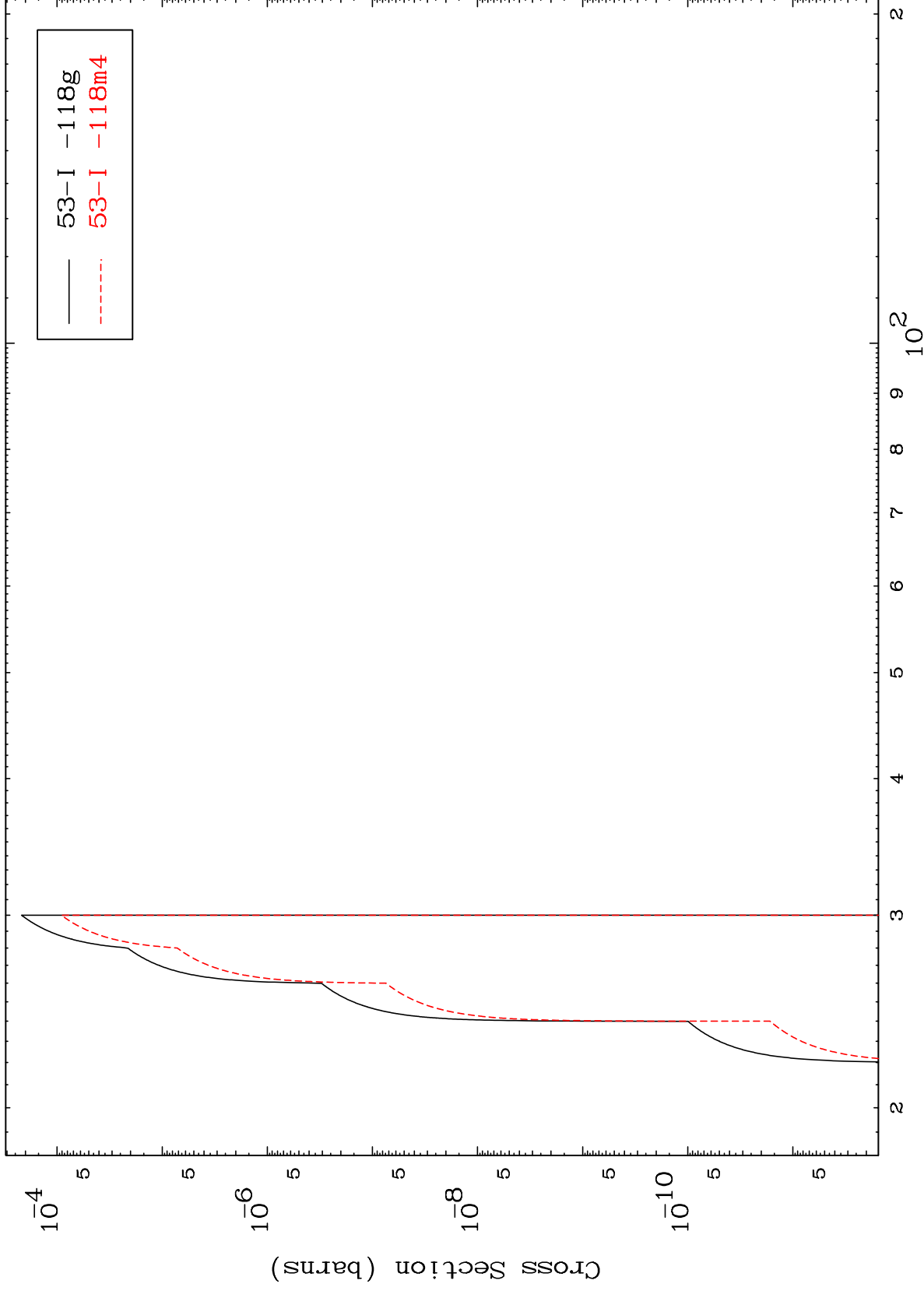
Incident Energy (MeV)

MAT 5490

( $\gamma, 2n$ ) p

55-Cs-121

Radionuclide Production Cross Section

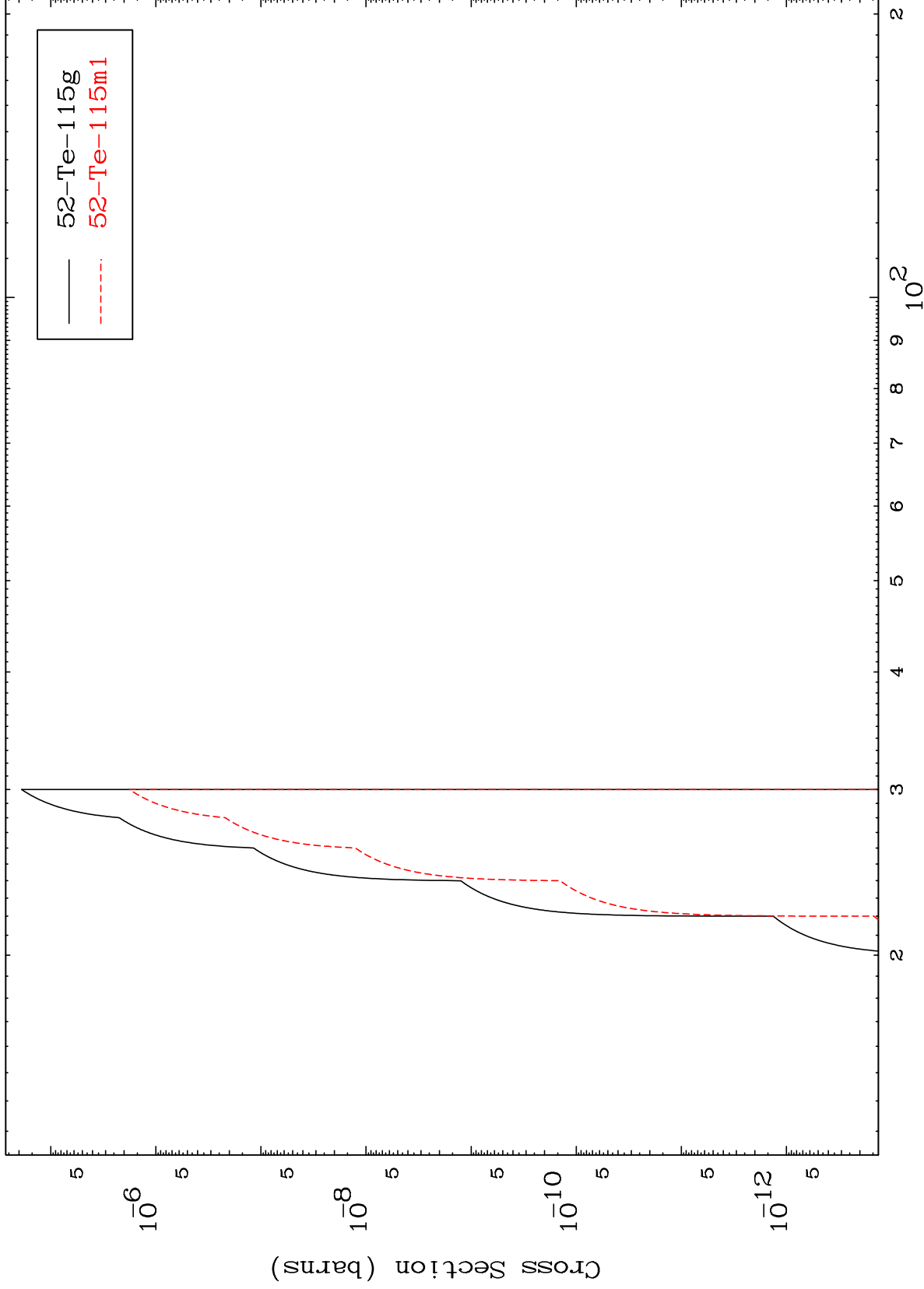


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Incident Energy (MeV)

55-Cs-121

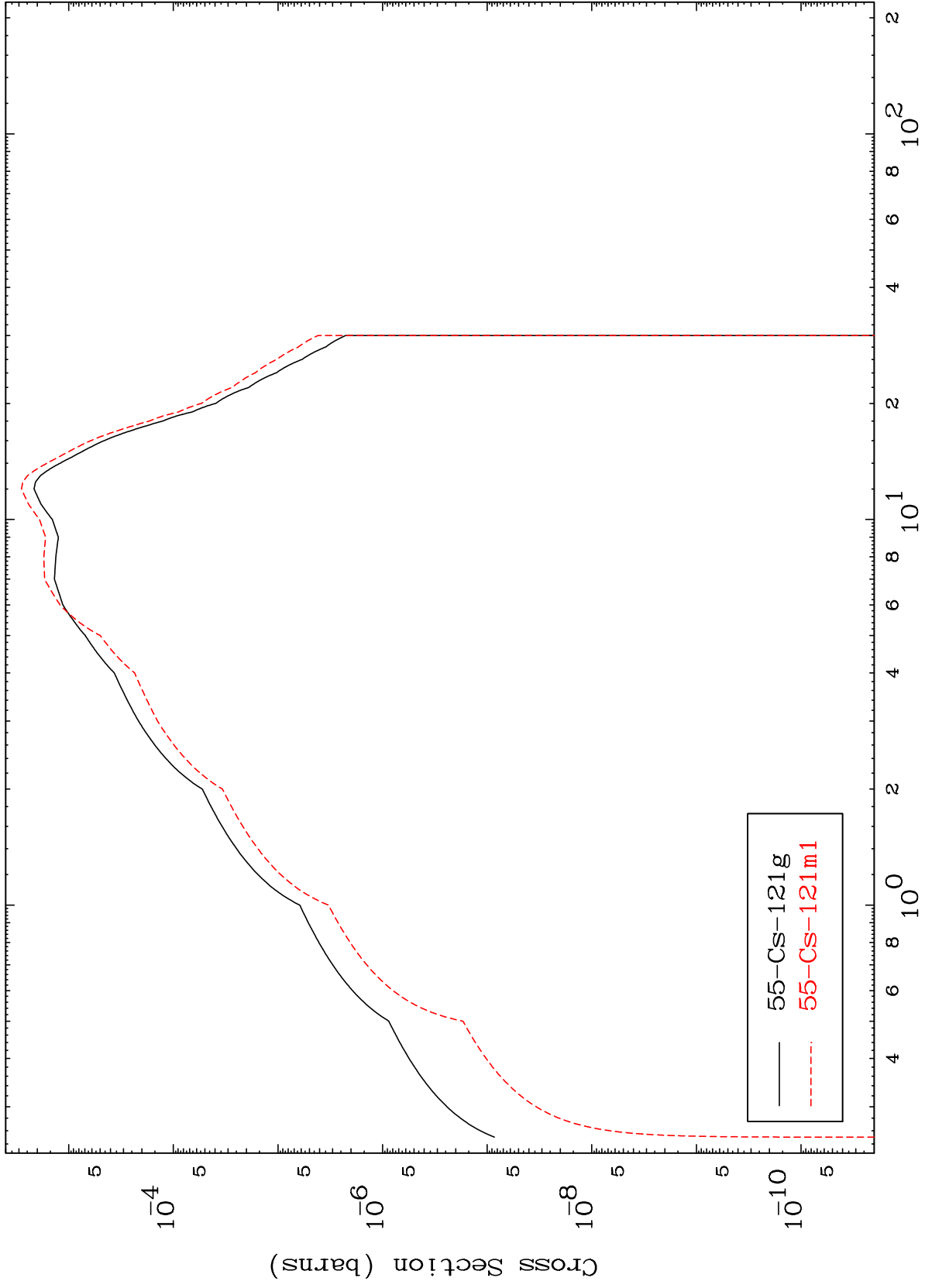
Radionuclide Production Cross Section



MAT 5490

55-Cs-121

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



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Incident Energy (MeV)

55-Cs-121

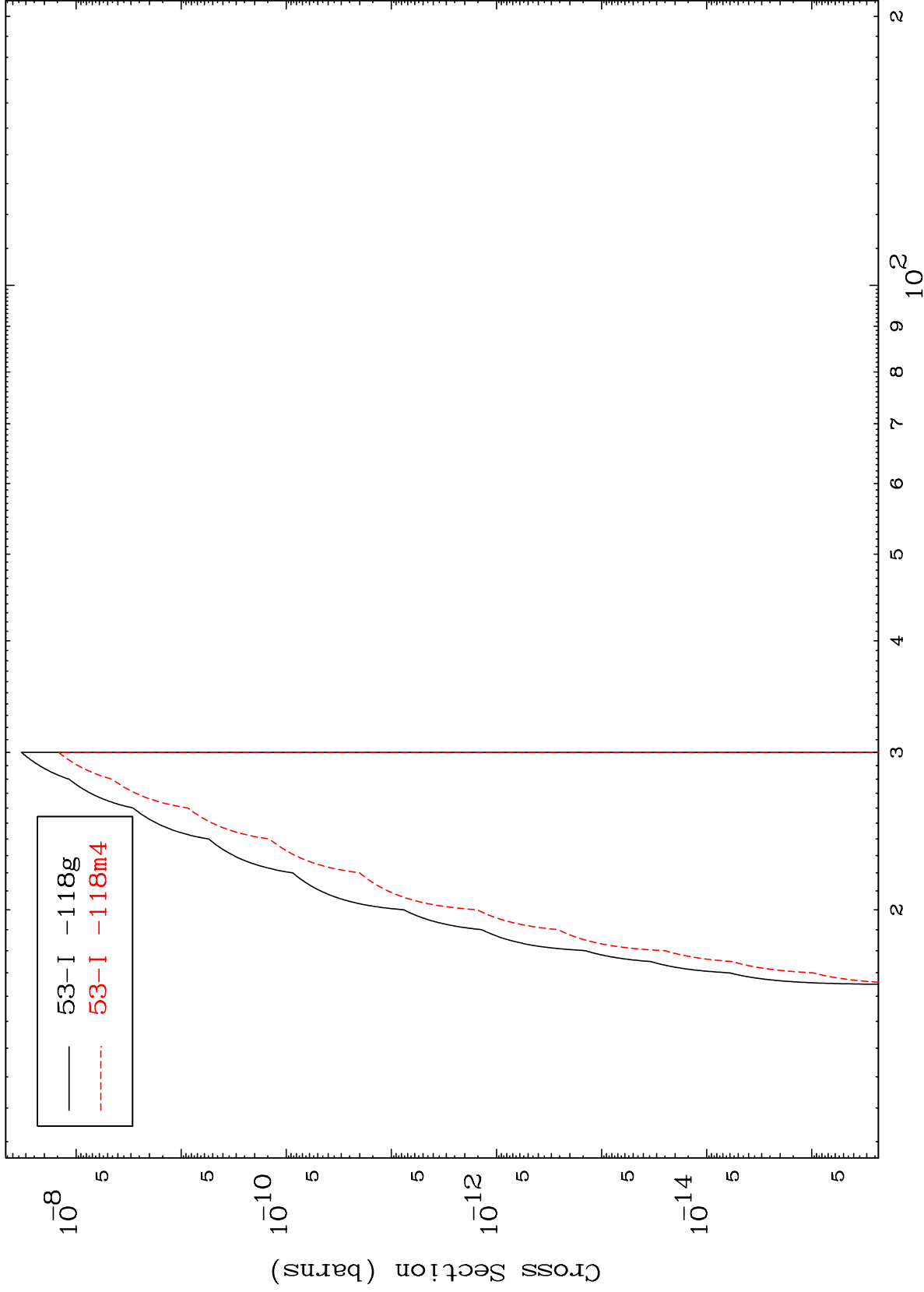


MAT 5490

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

55-Cs-121

Radionuclide Production Cross Section

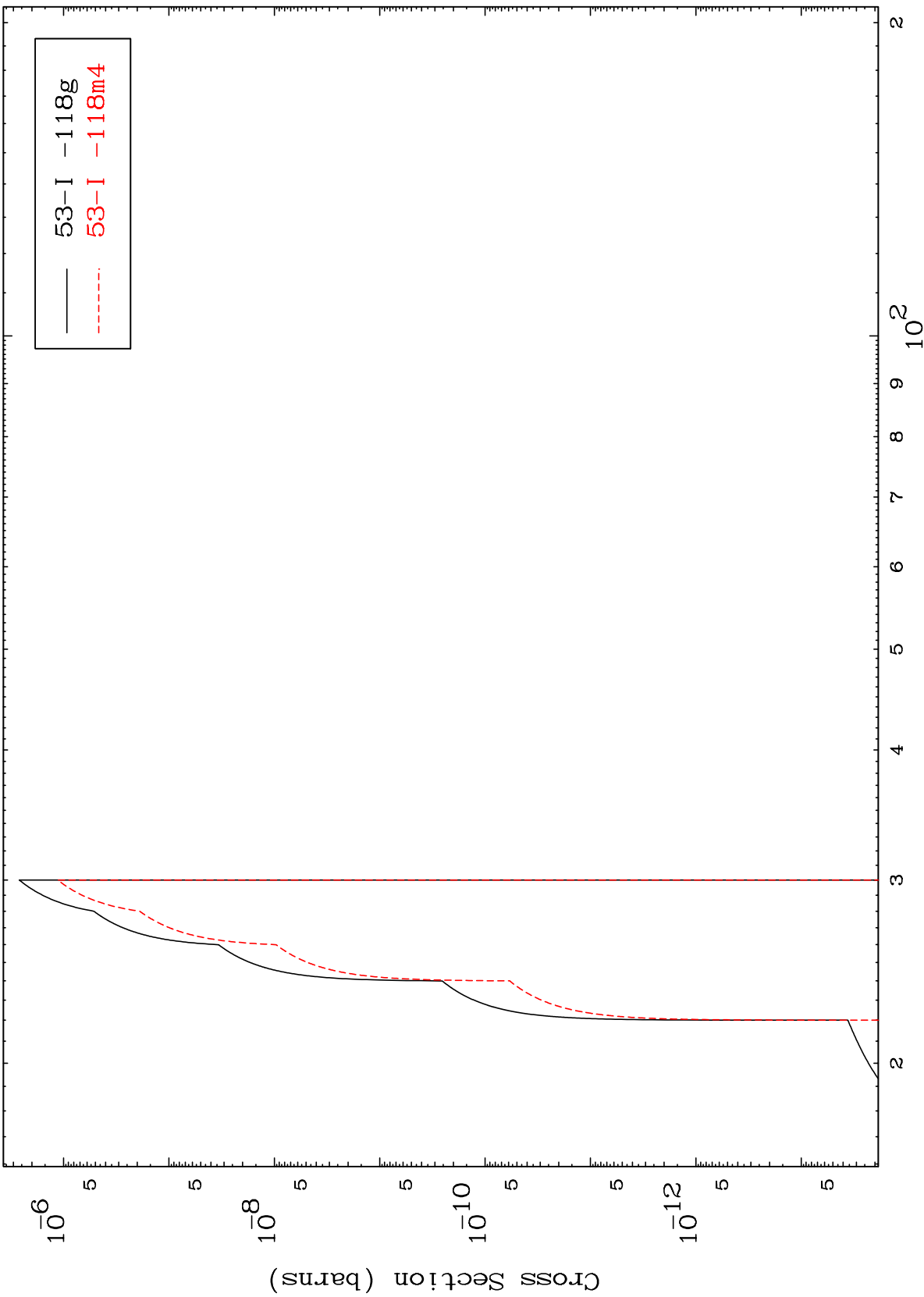


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Incident Energy (MeV)

55-Cs-121

Radionuclide Production Cross Section

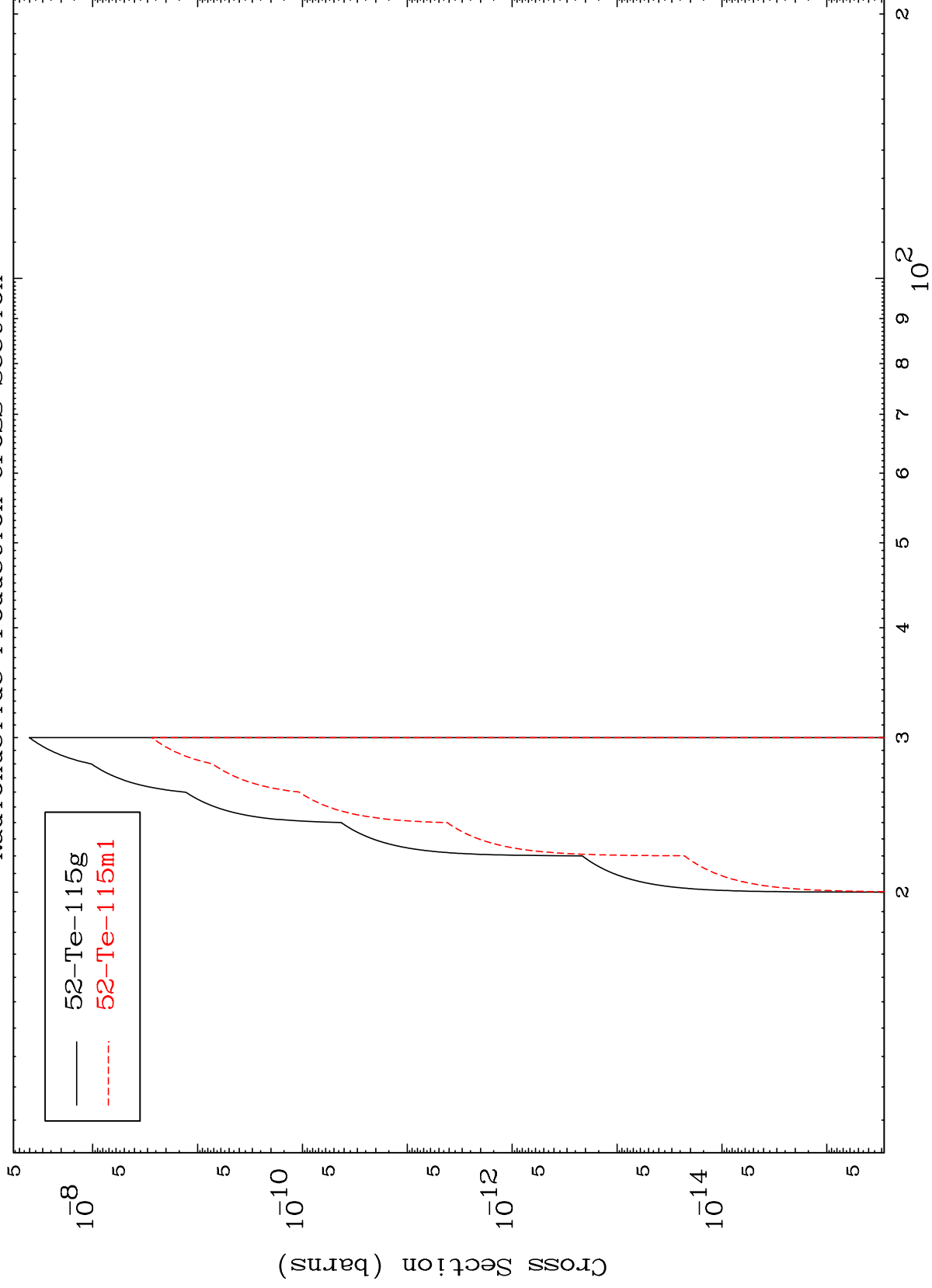


MAT 5490

( $\gamma, d$ )  $\alpha$

55-Cs-121

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-121

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