

Program EVALPLOT  
(Version 2021-1)

by

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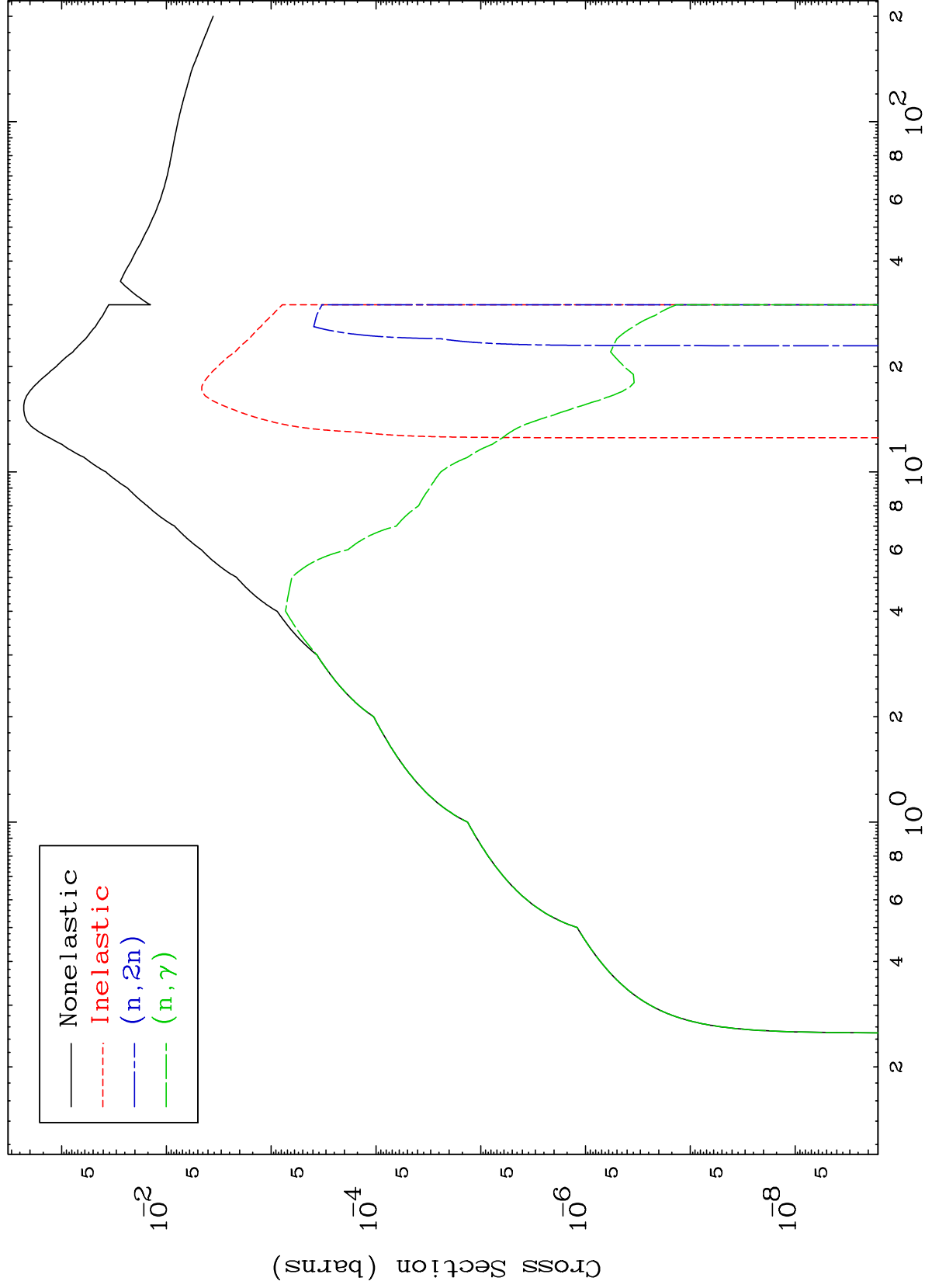
Press Mouse Button to Start

MAT 5477

Photon Major

55-Cs-117

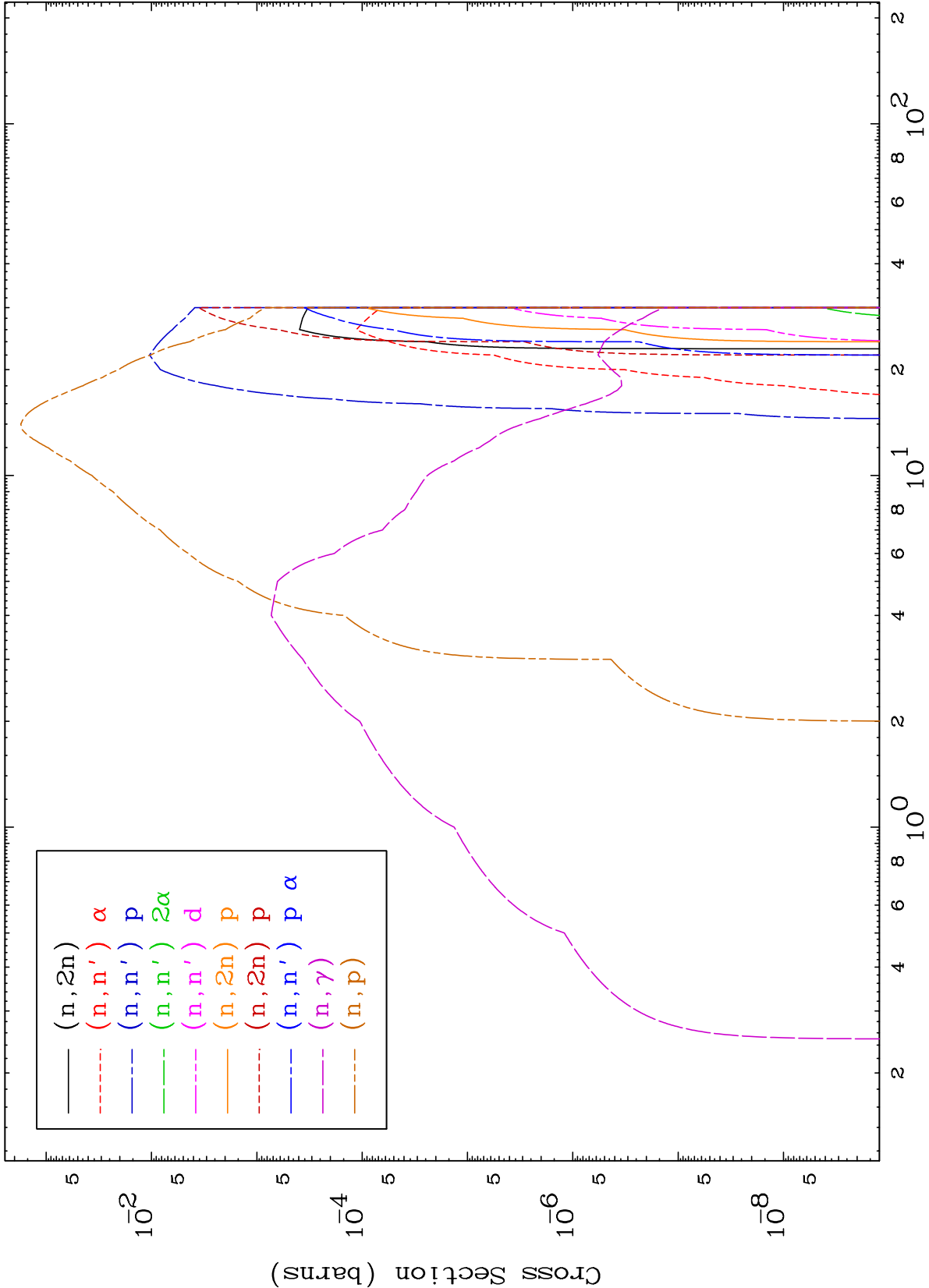
0 Kelvin Cross Sections

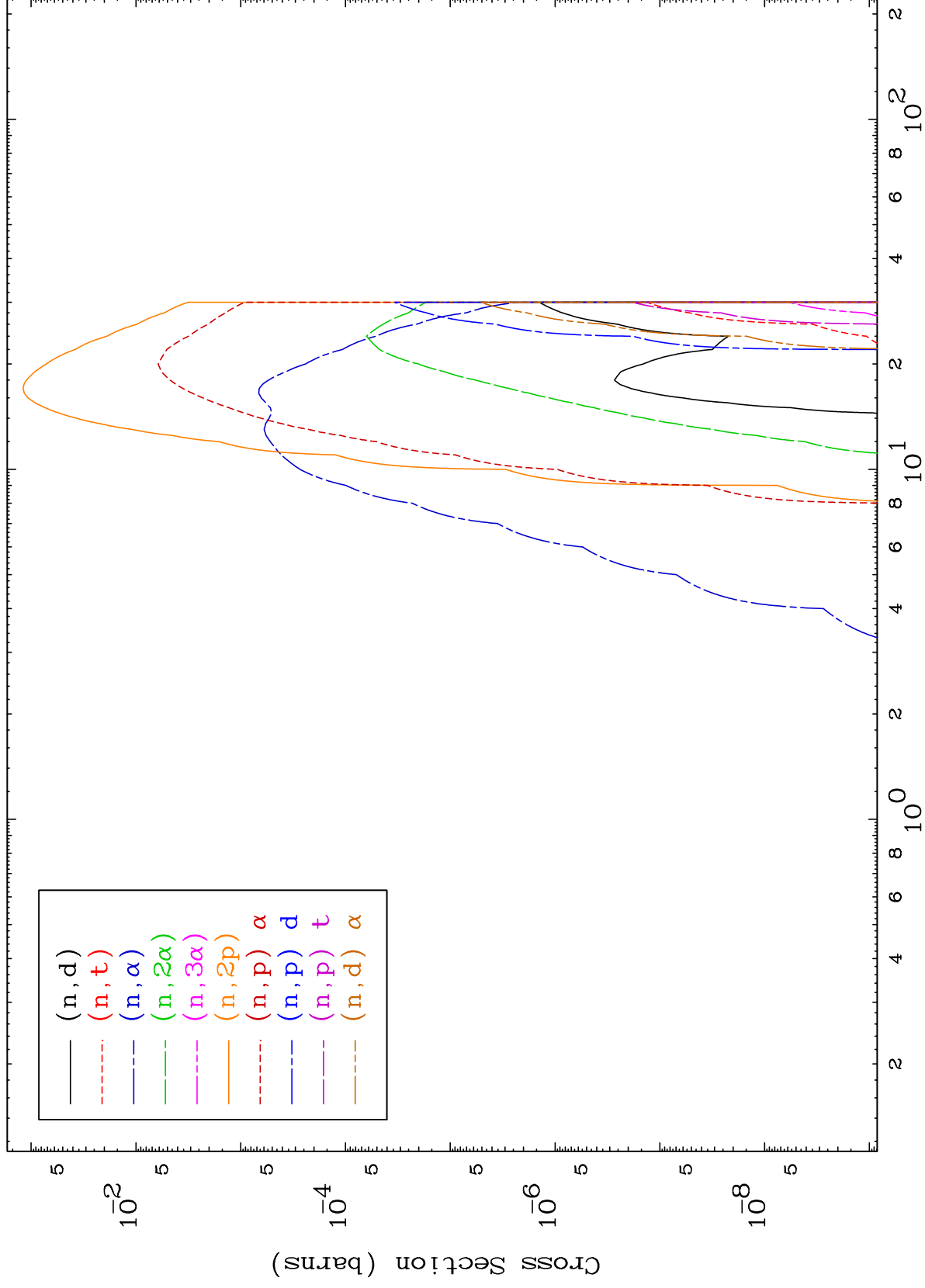


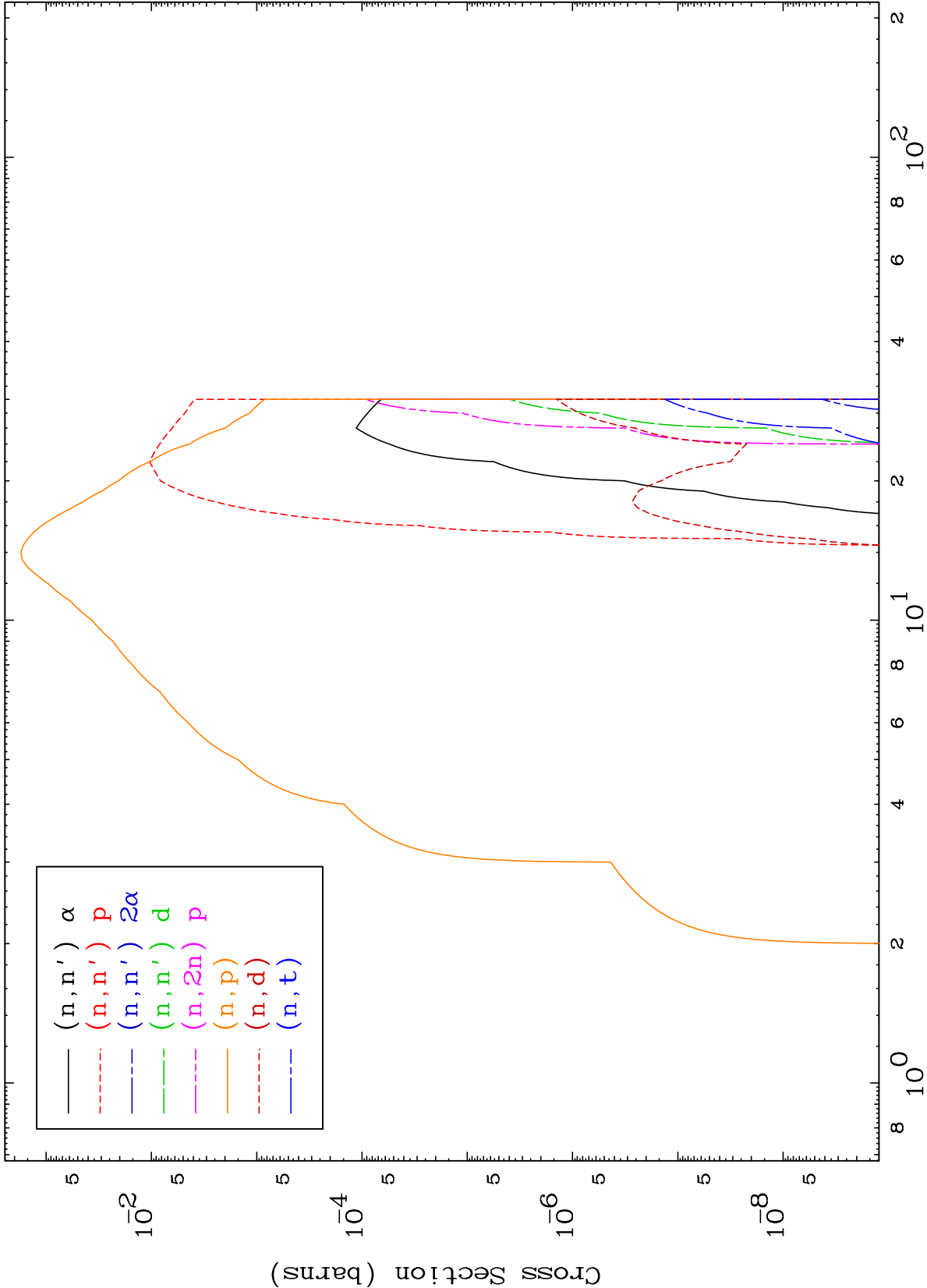
1

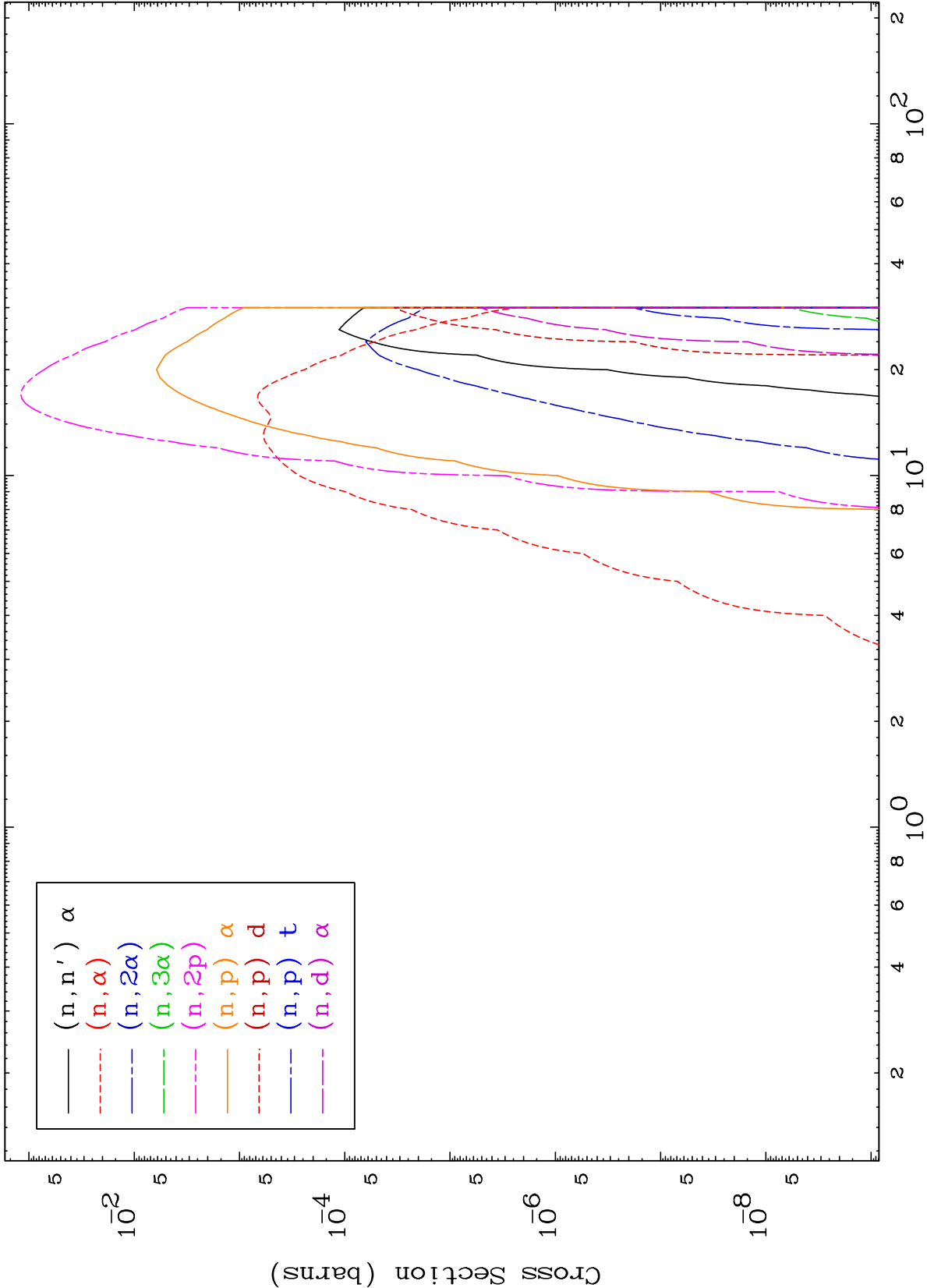
Incident Energy (MeV)

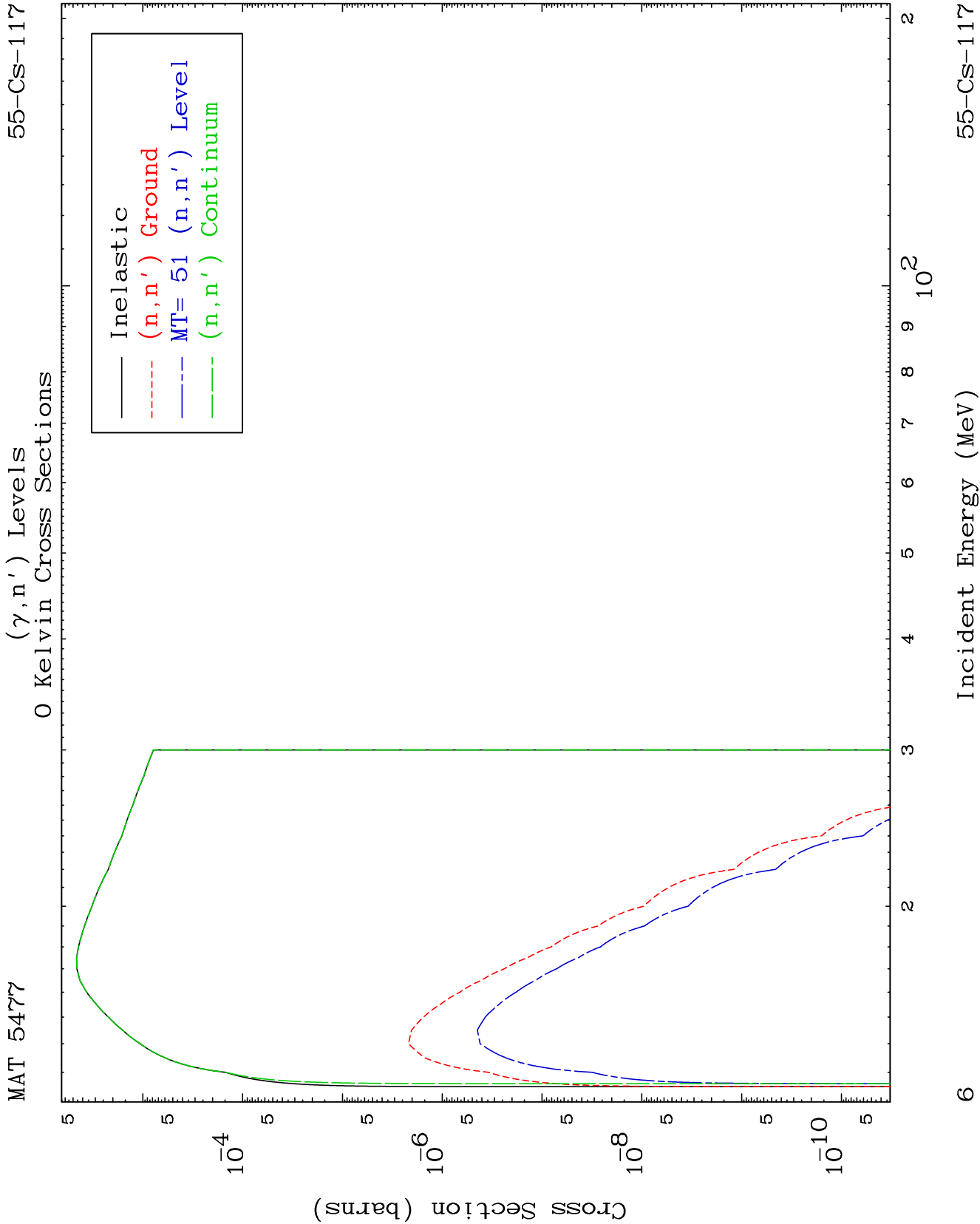
55-Cs-117







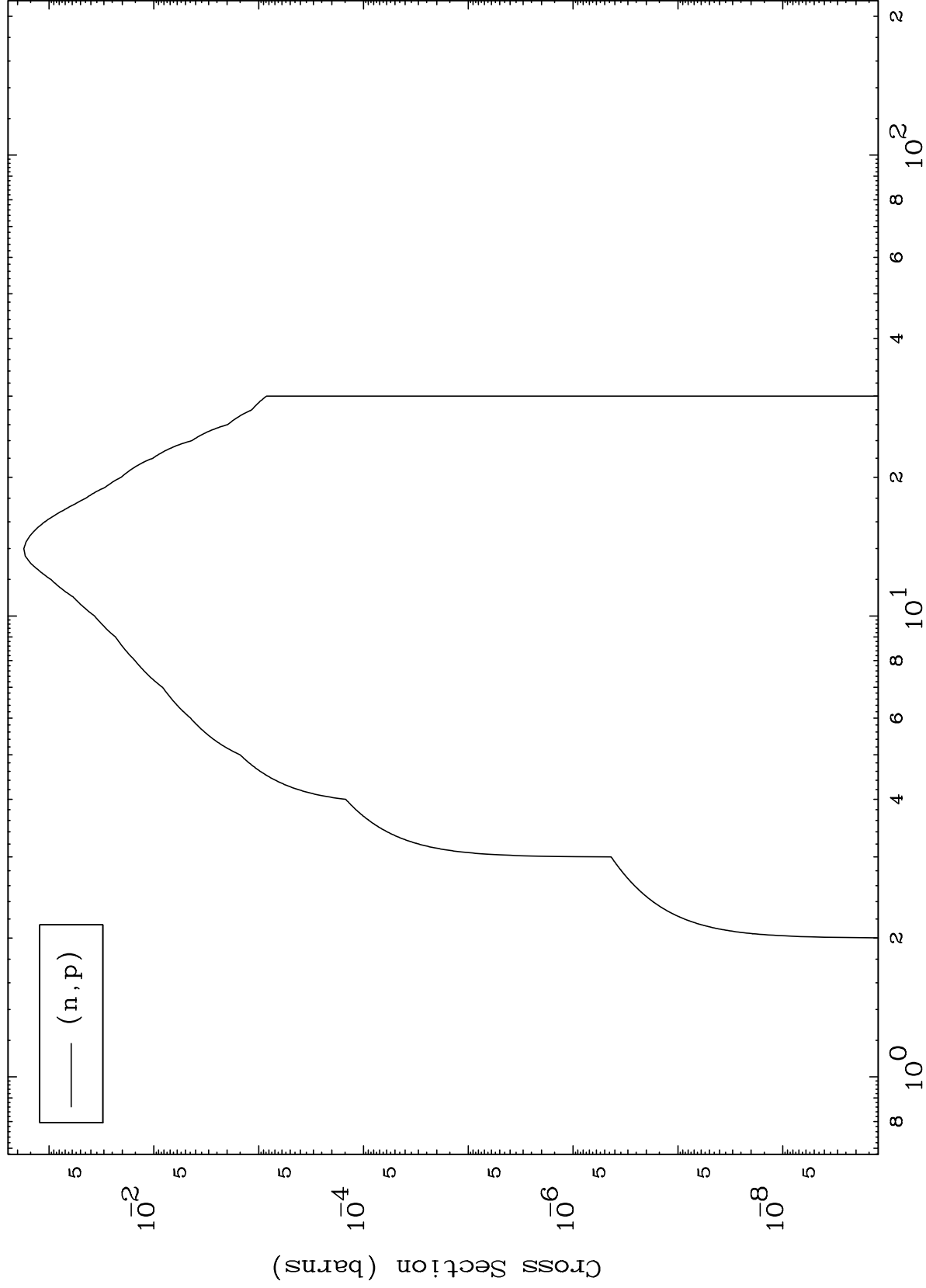




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55-Cs-117

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



55-Cs-117

Incident Energy (MeV)

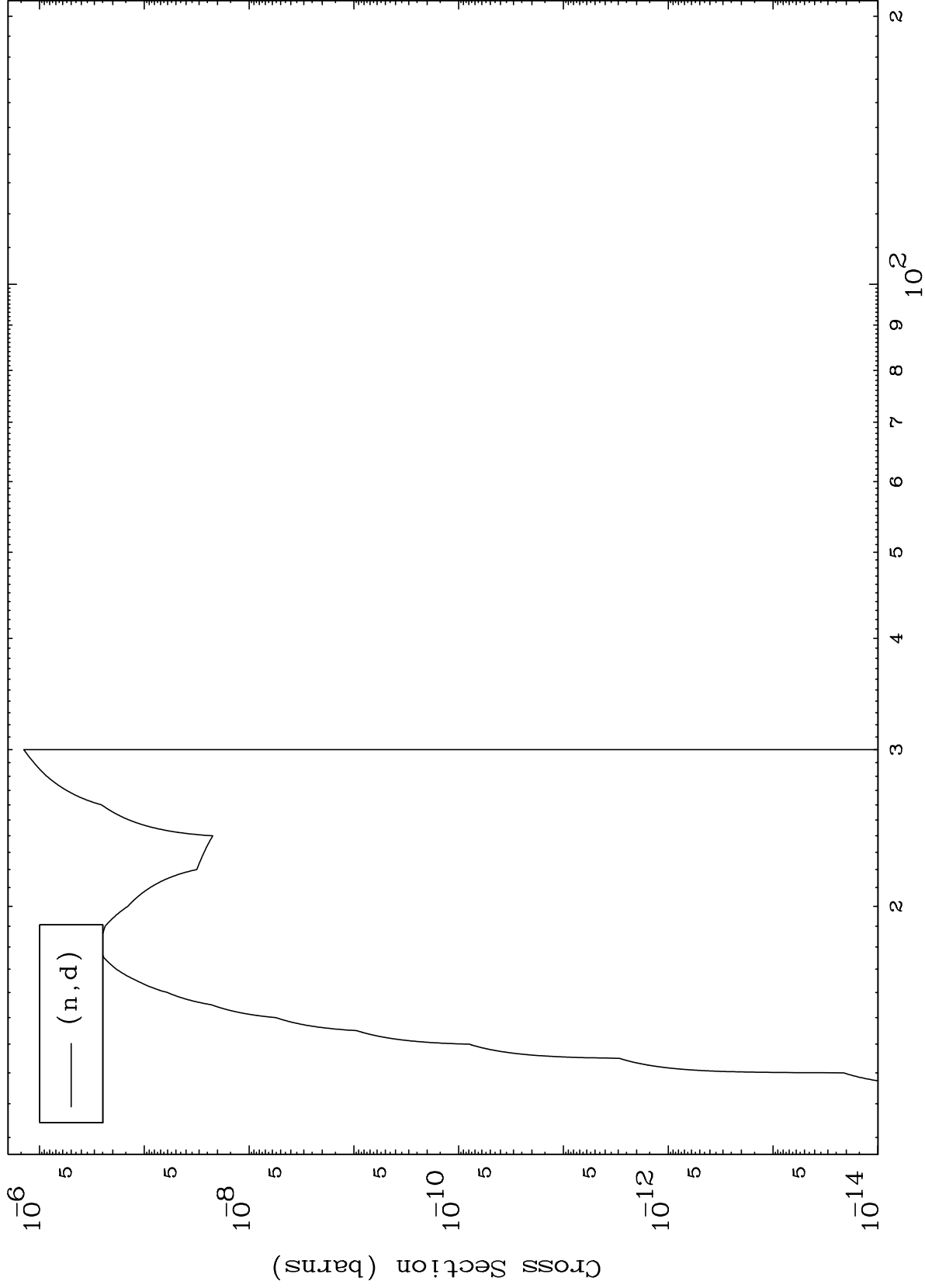
7



MAT 5477

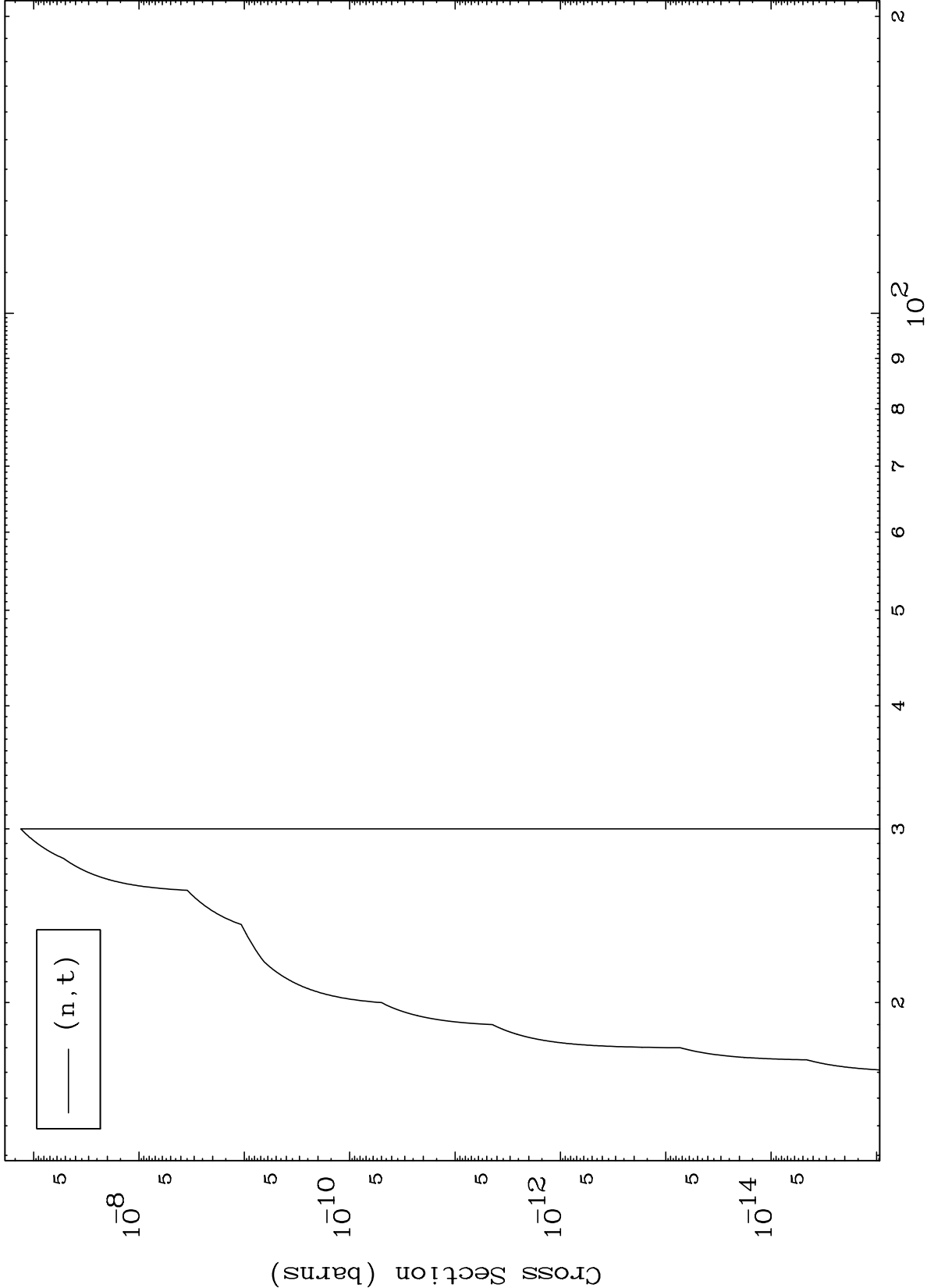
55-Cs-117

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



8

55-Cs-117

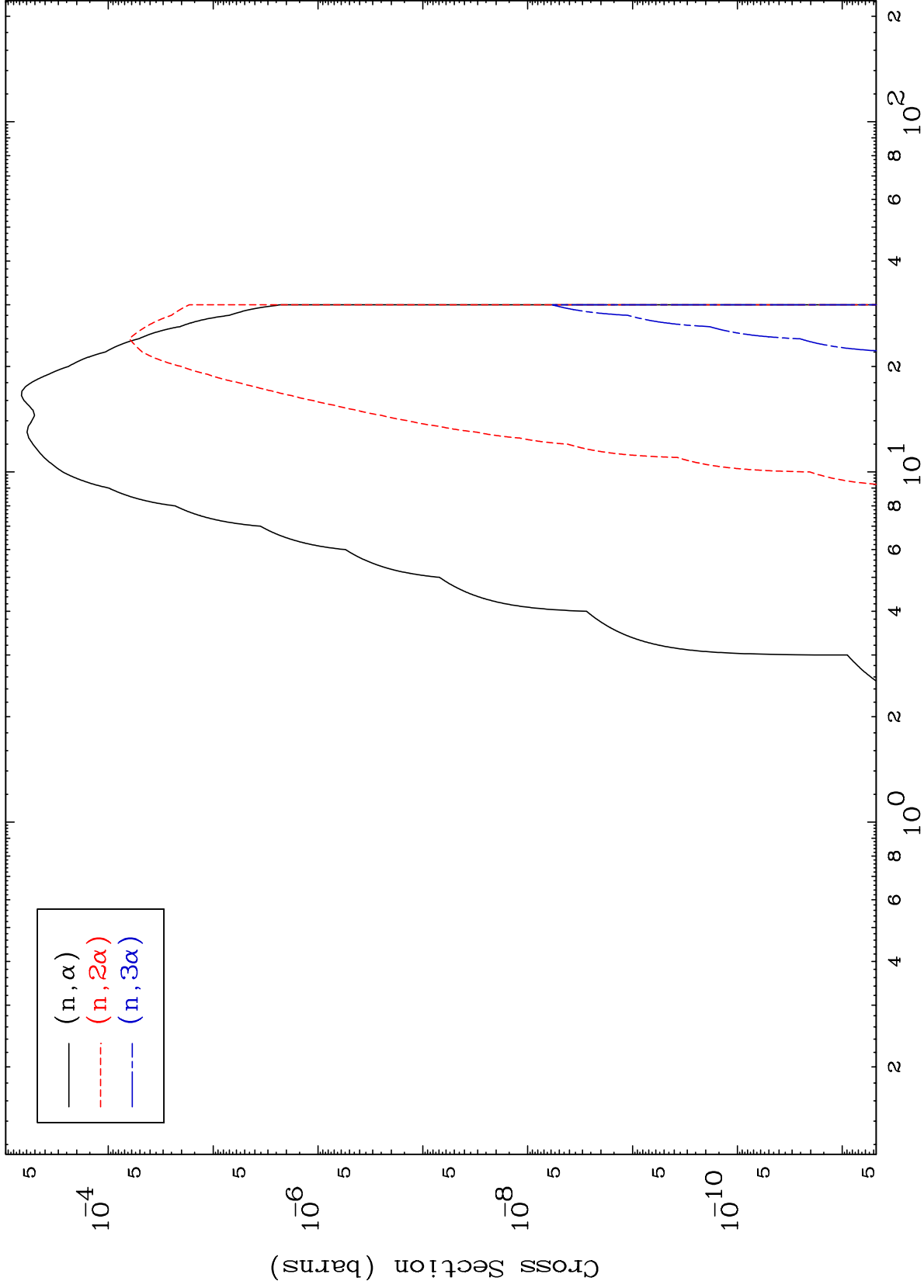


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( $\gamma, \alpha$ ) Levels

55-Cs-117

0 Kelvin Cross Sections

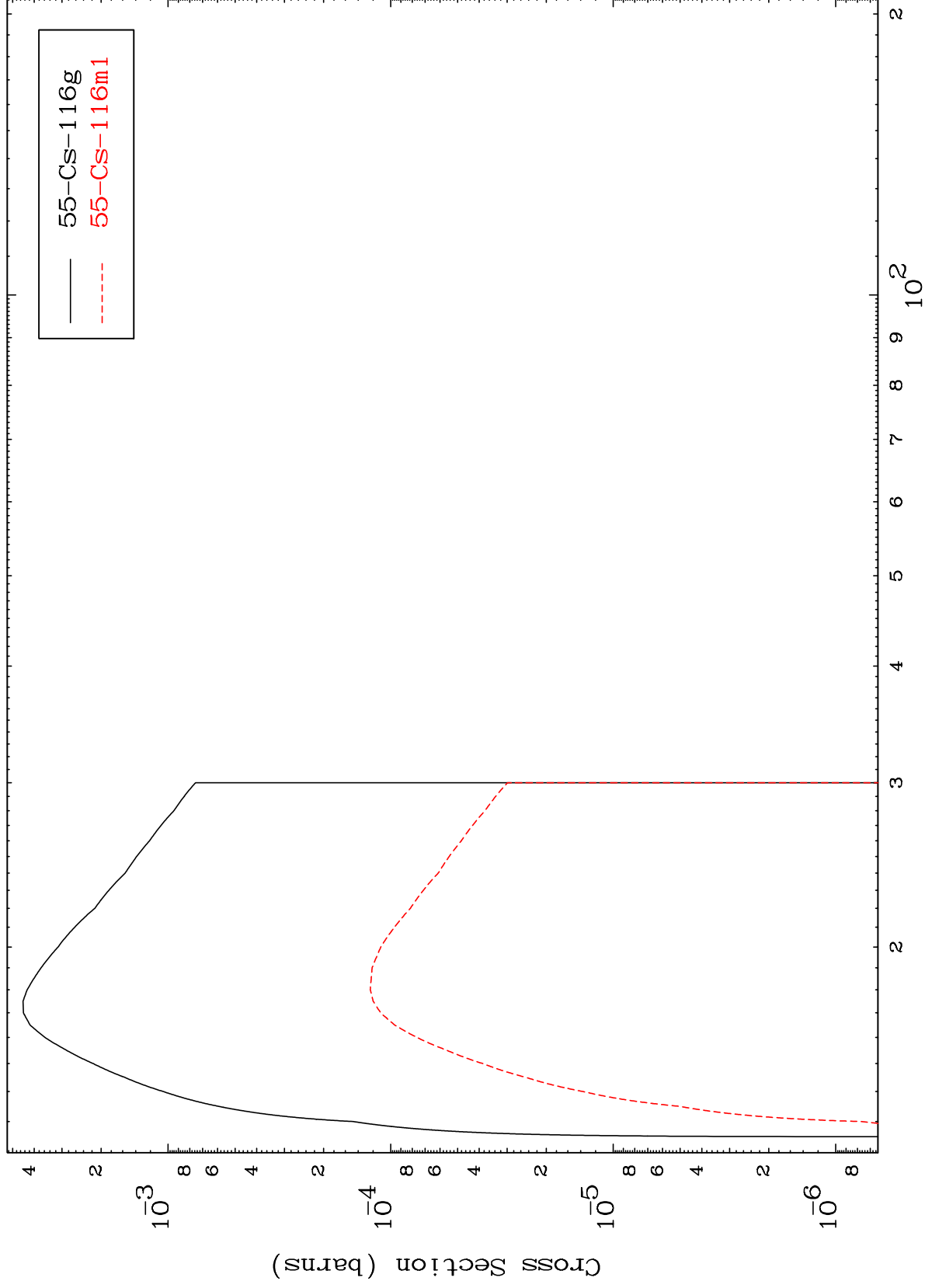


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Incident Energy (MeV)

55-Cs-117

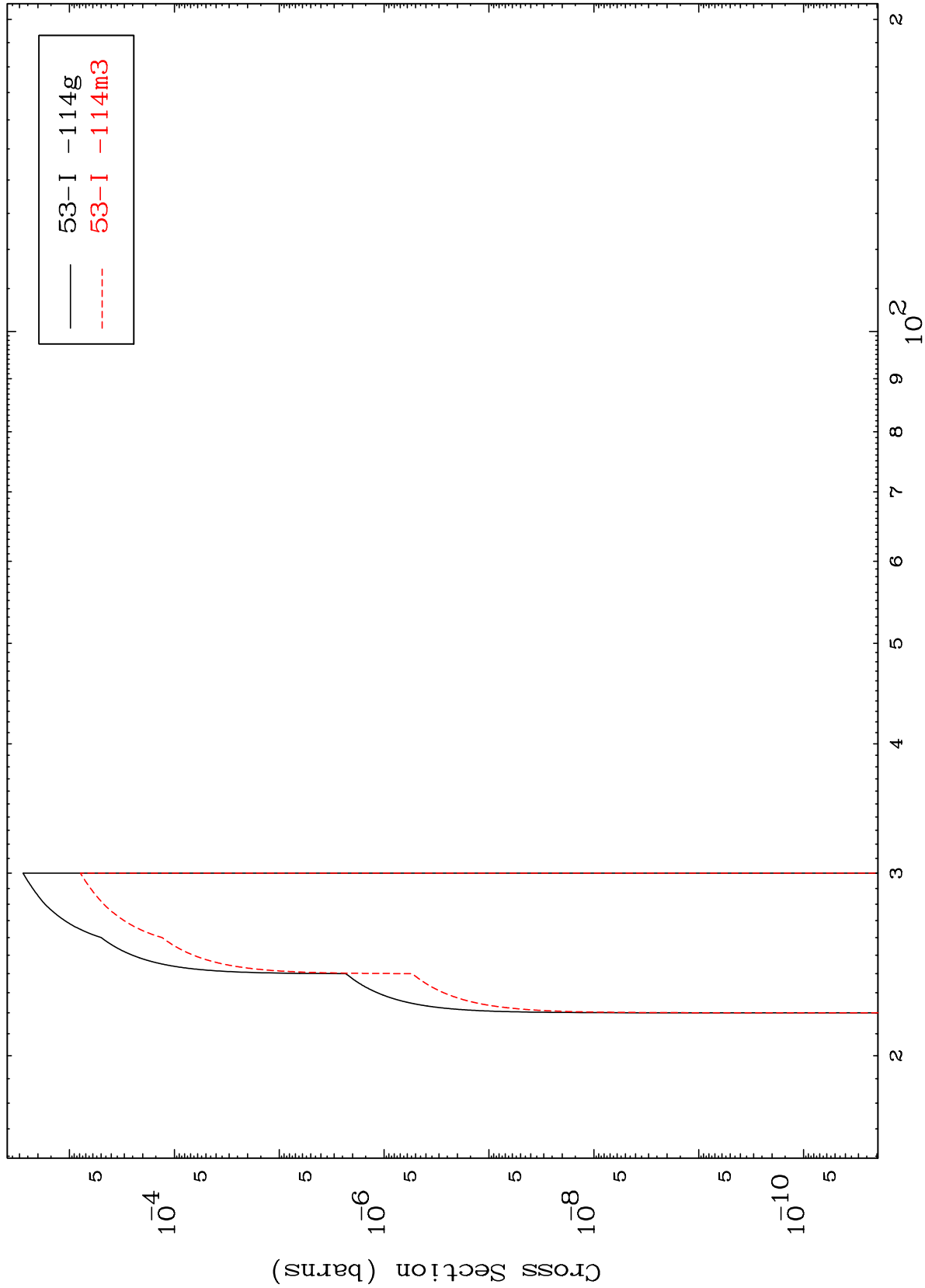
Inelastic  
Radionuclide Production Cross Section



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55-Cs-117

(n,2n) p  
Radionuclide Production Cross Section



12

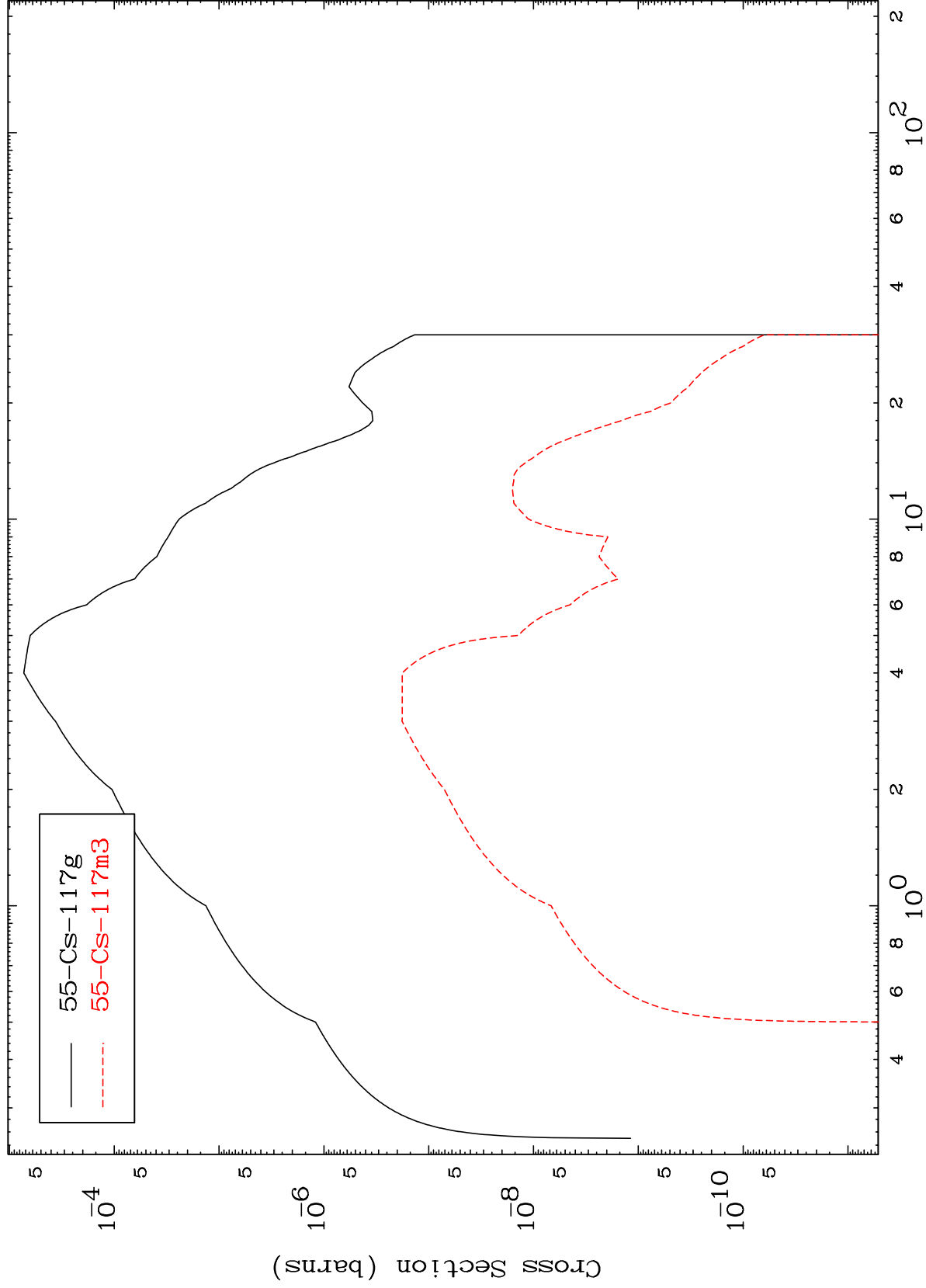
Incident Energy (MeV)

55-Cs-117

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55-Cs-117

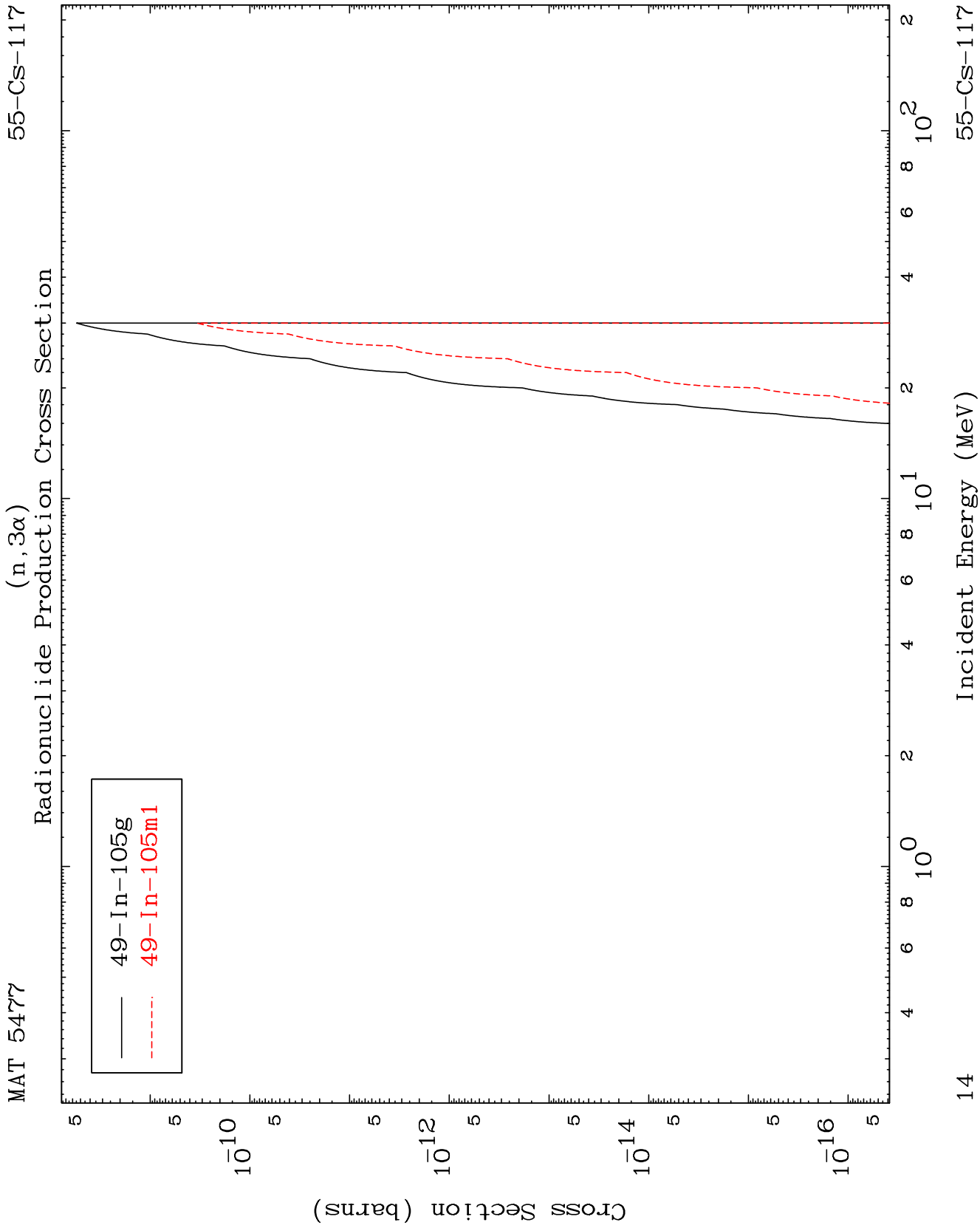
Radionuclide Production Cross Section  
(n,  $\gamma$ )



13

Incident Energy (MeV)

55-Cs-117

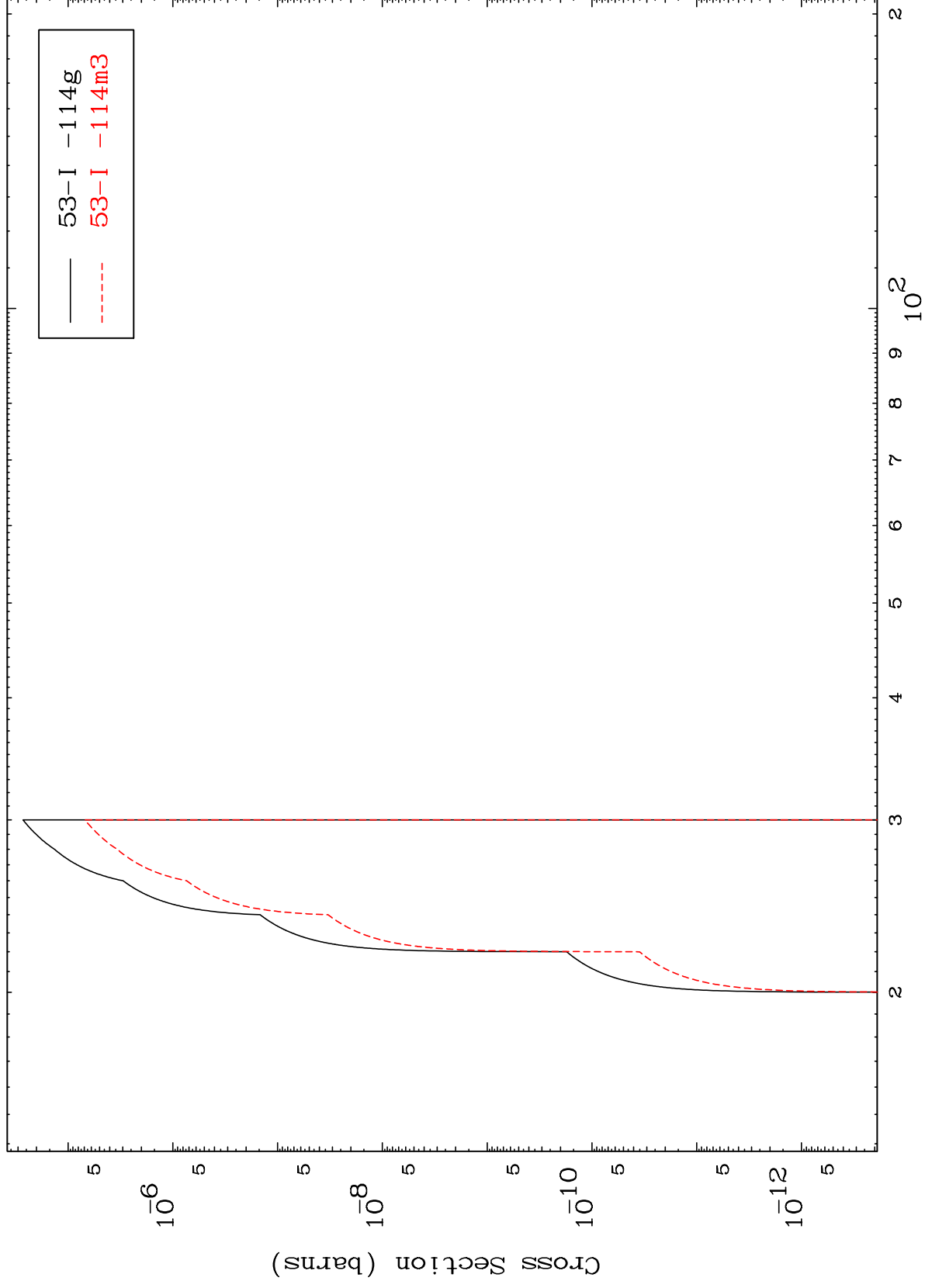


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(n,p) d

55-Cs-117

Radionuclide Production Cross Section



15

Incident Energy (MeV)

55-Cs-117