

Program EVALPLOT  
(Version 2021-1)

by

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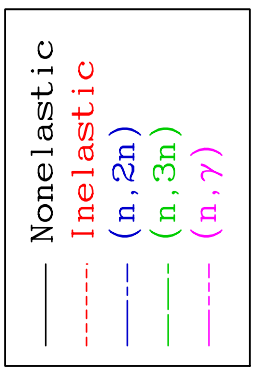
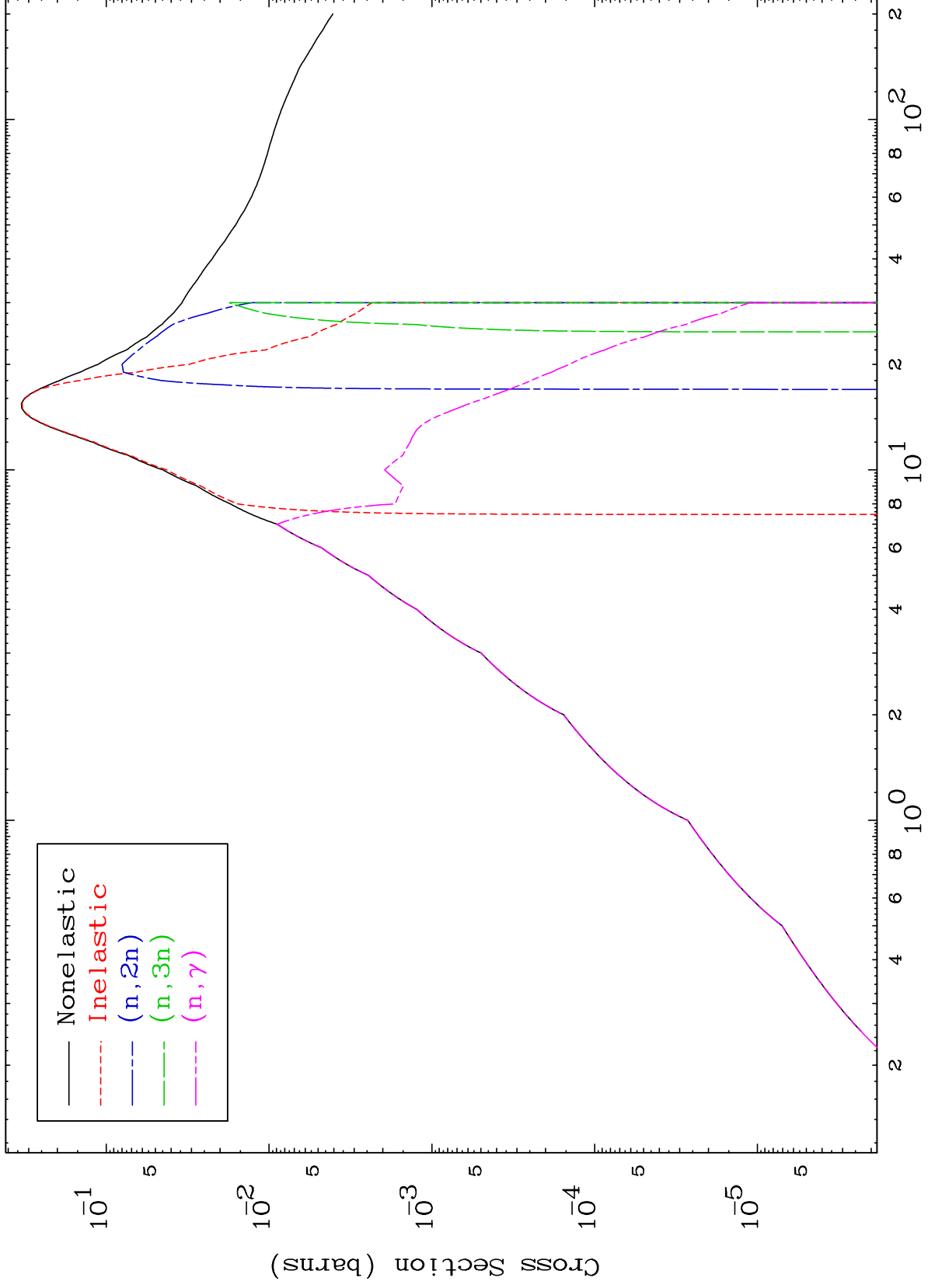
Press Mouse Button to Start

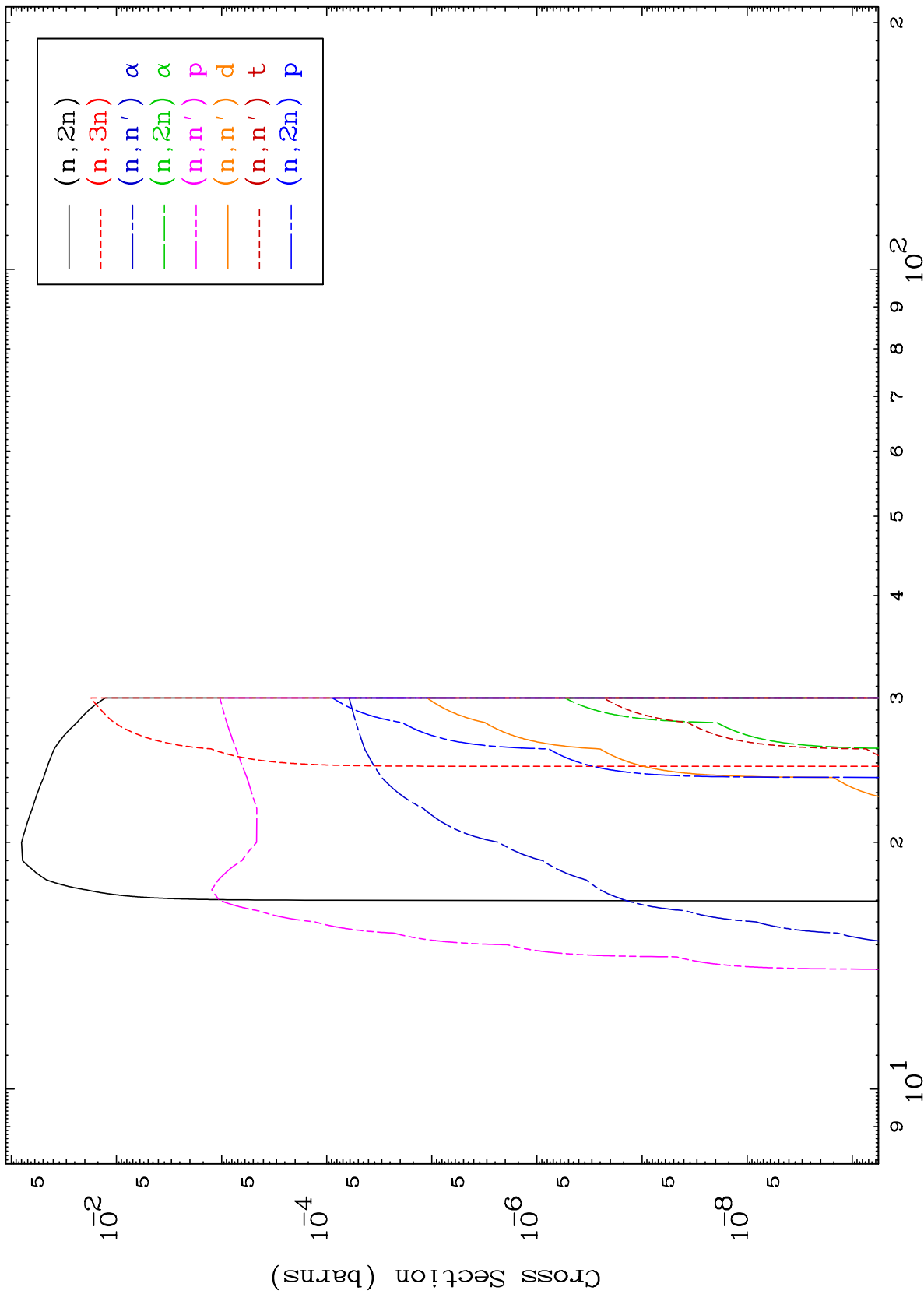
MAT 5719

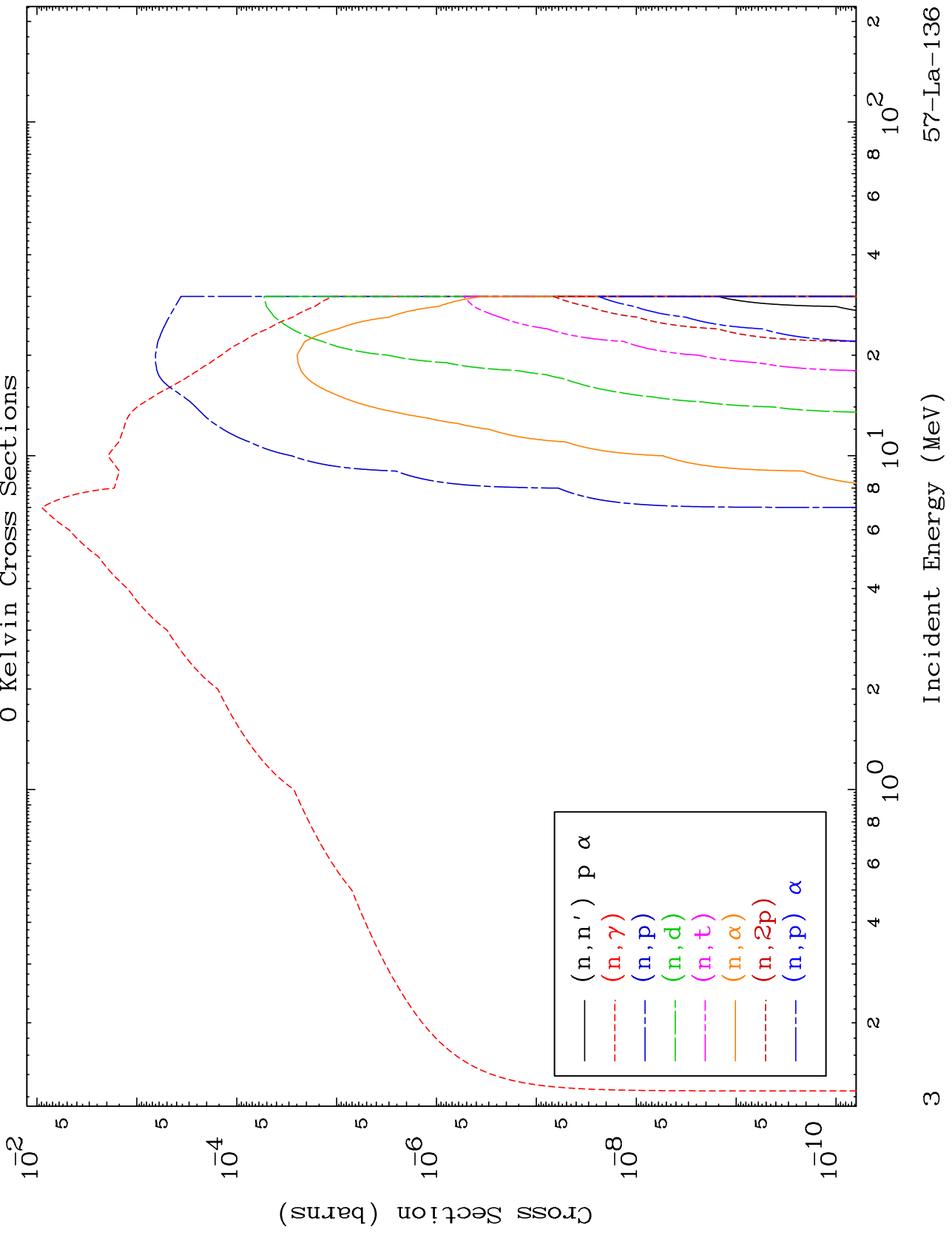
Photon Major

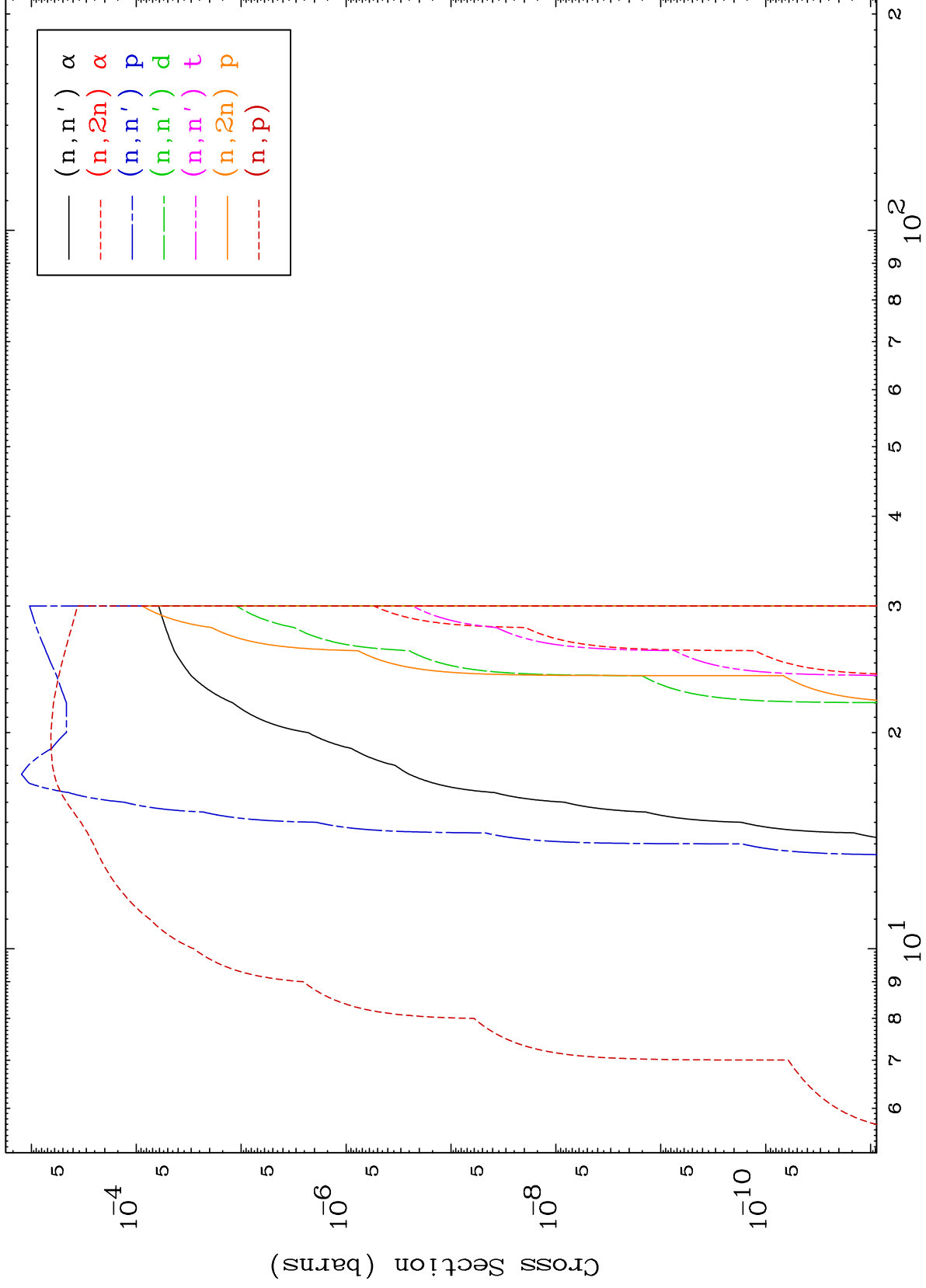
57-La-136

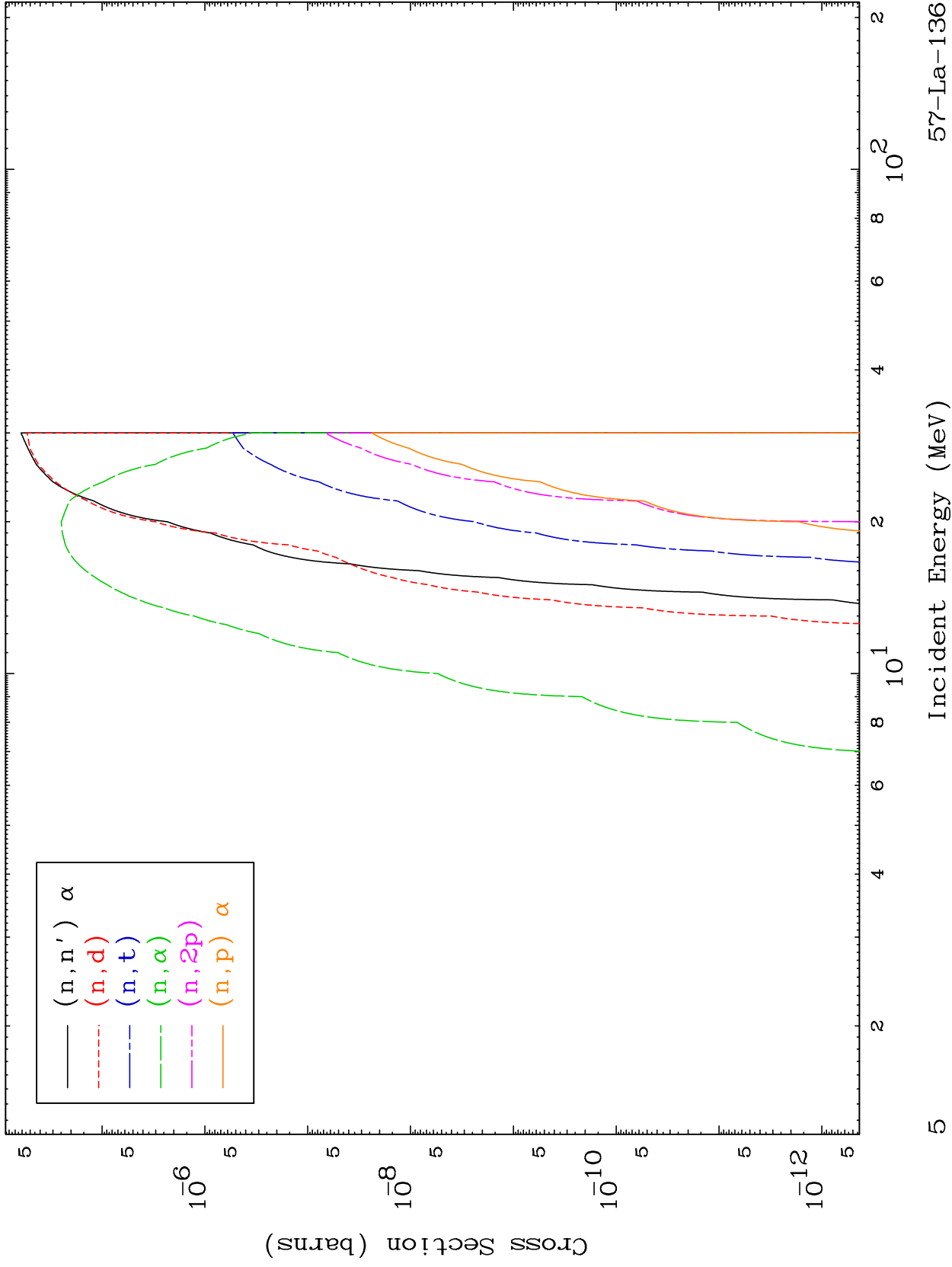
0 Kelvin Cross Sections



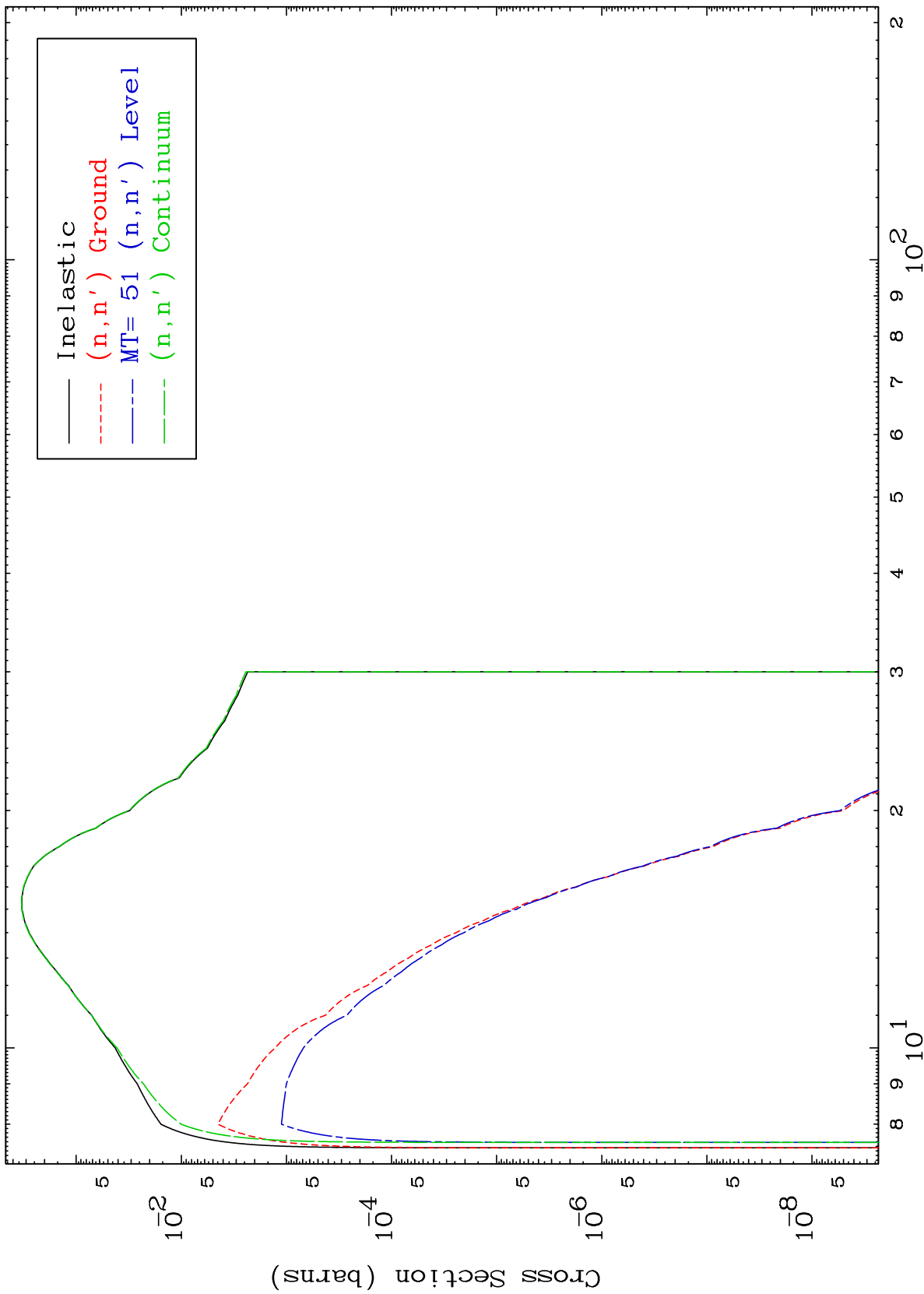








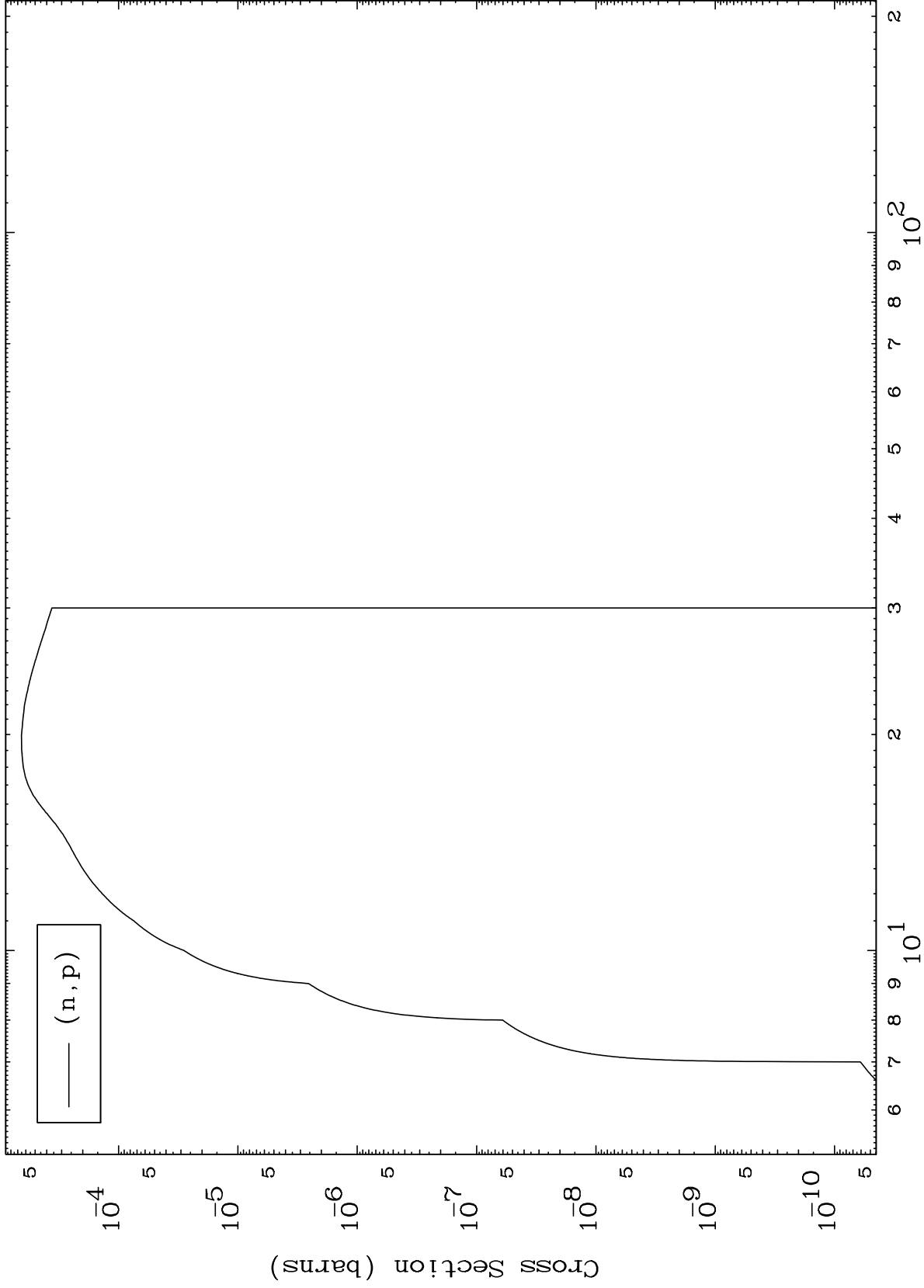
( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



MAT 5719

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

57-La-136



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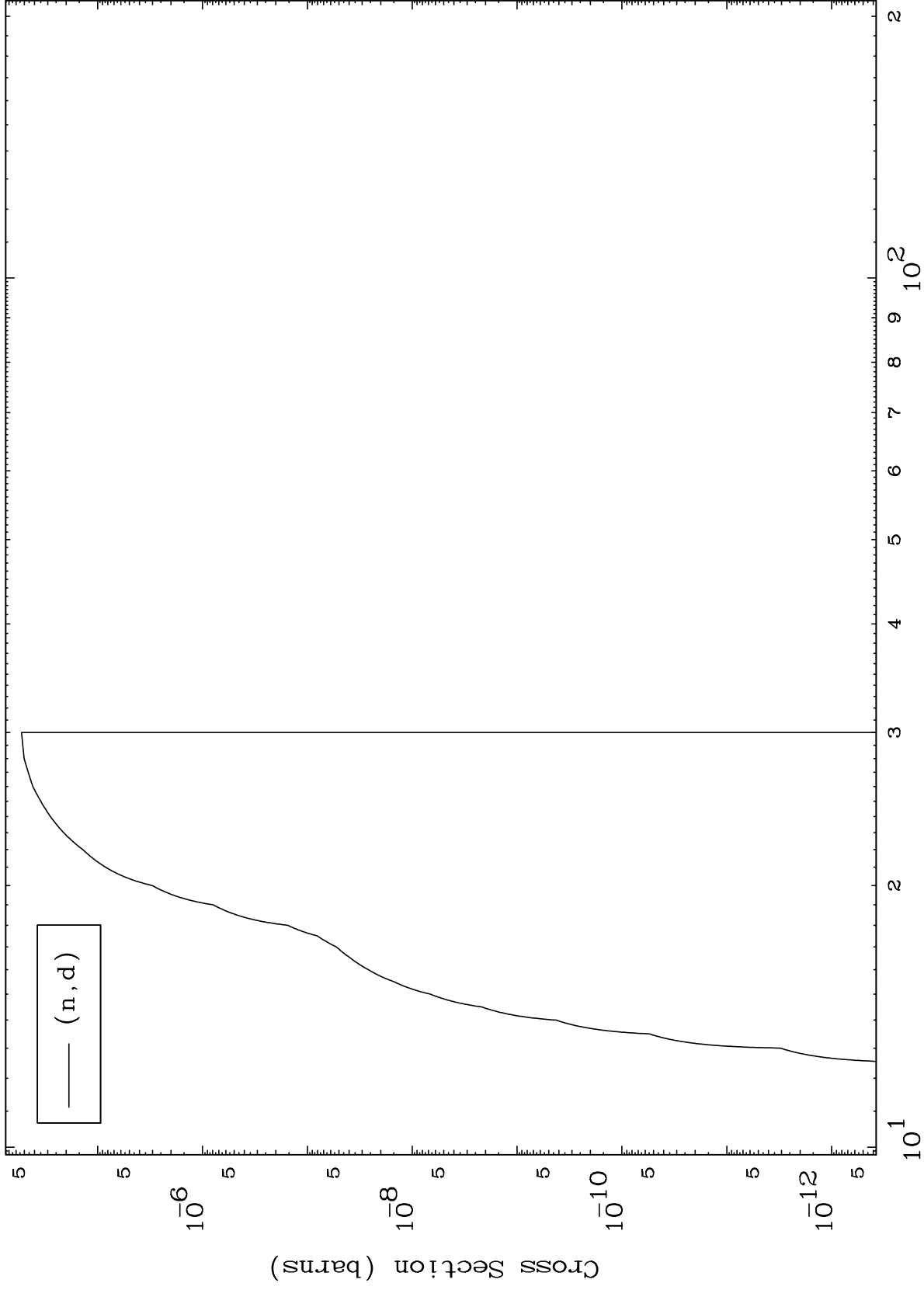
Incident Energy (MeV)

57-La-136

MAT 5719

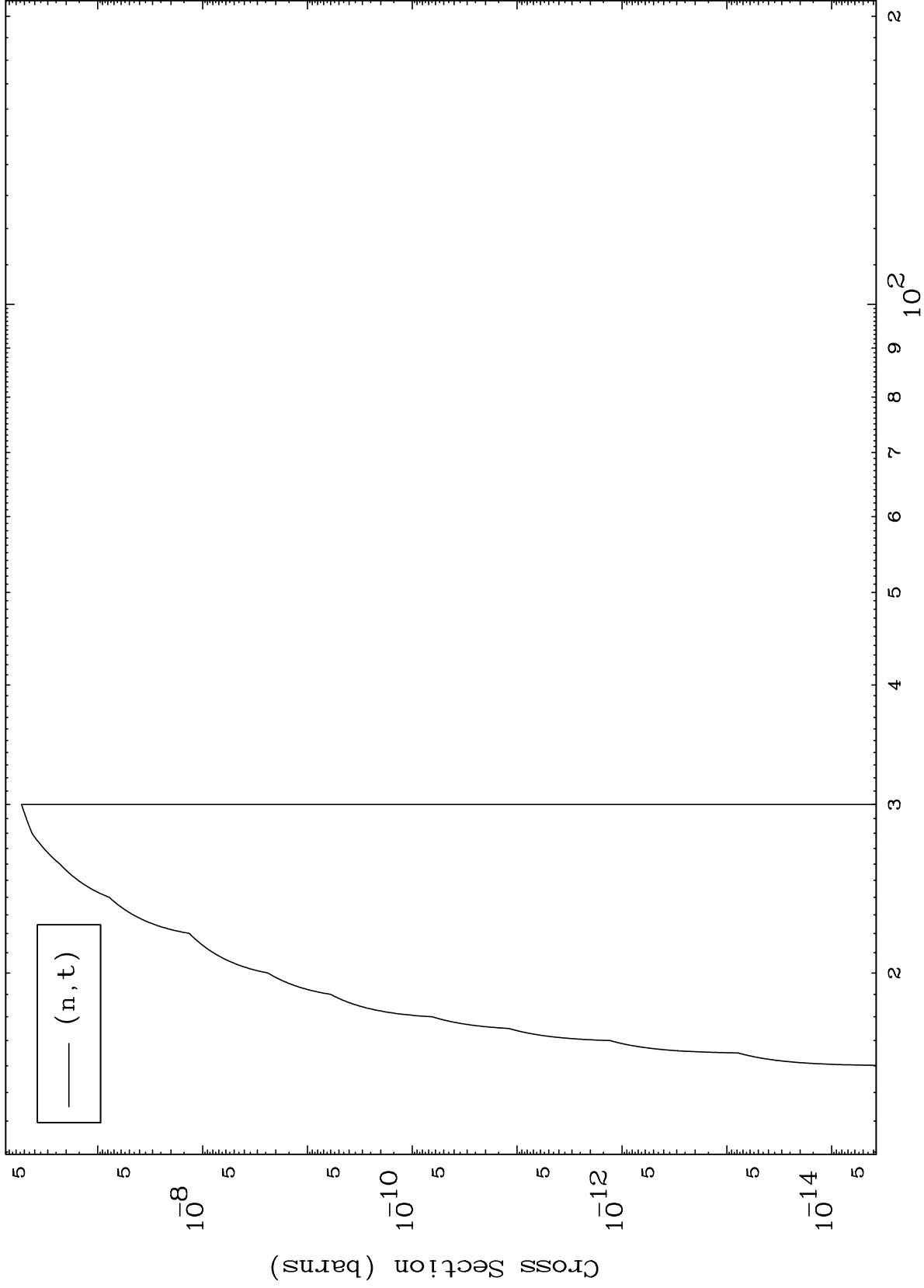
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

57-La-136



Incident Energy (MeV)

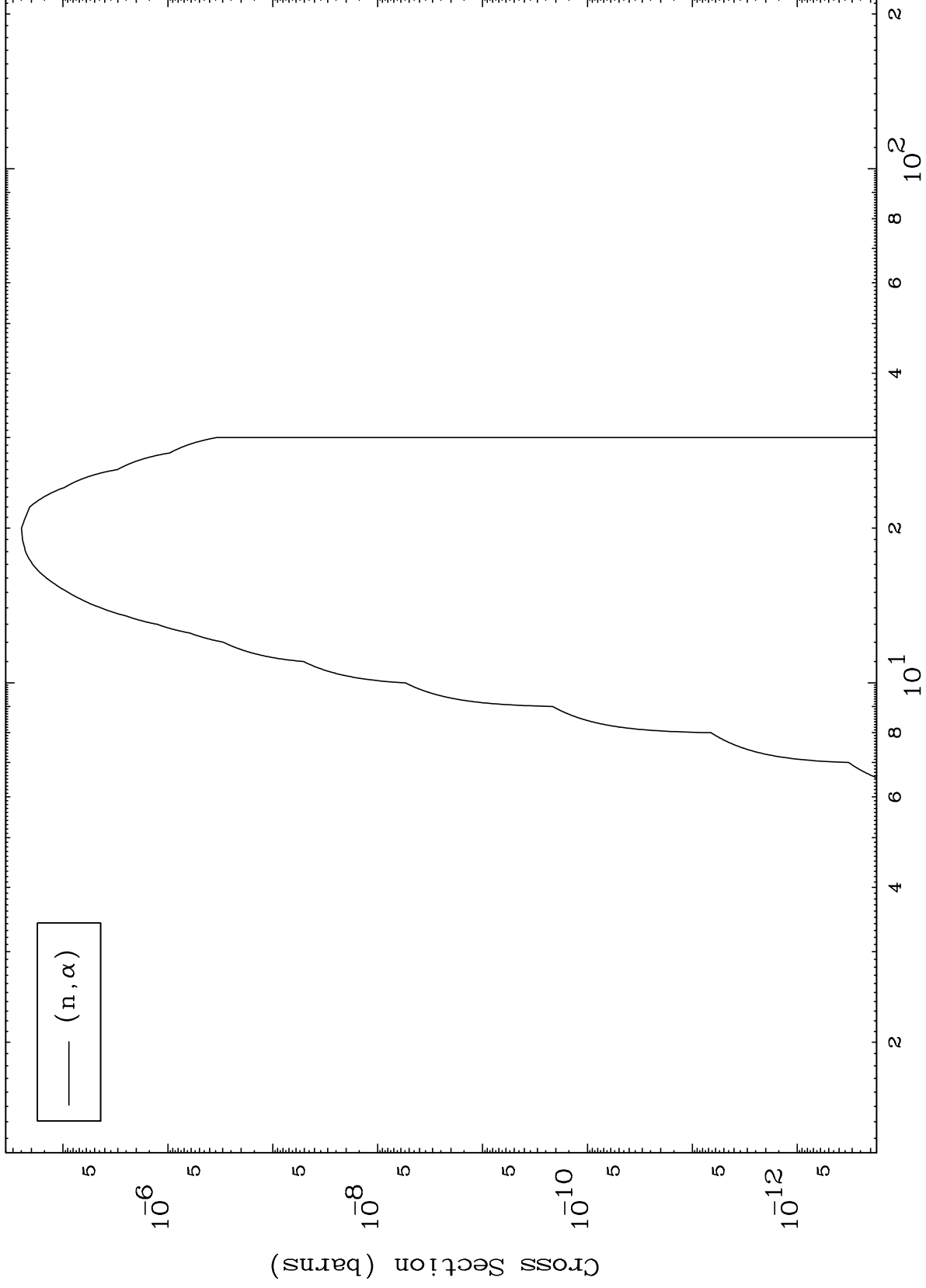
57-La-136



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

57-La-136

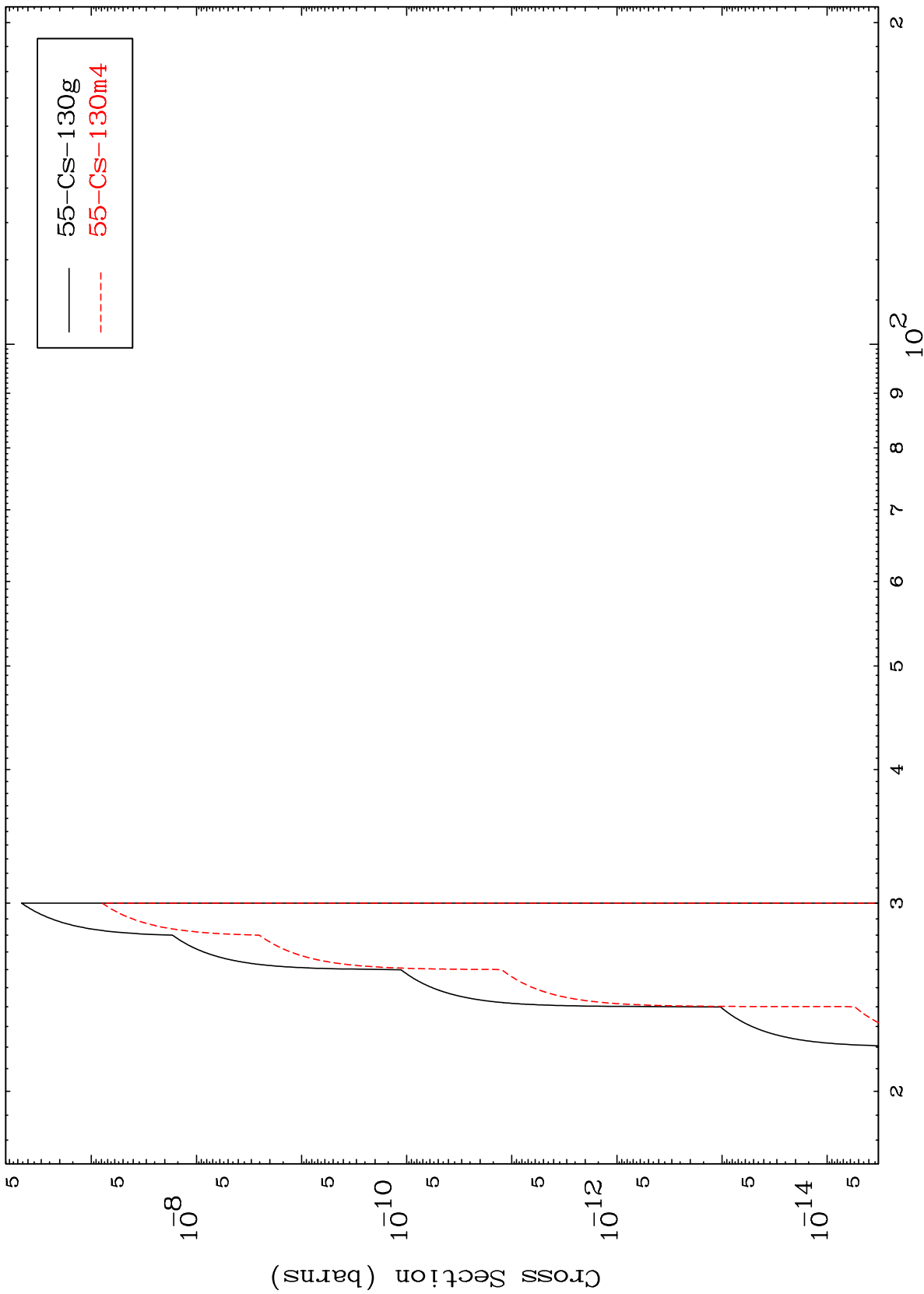


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Incident Energy (MeV)

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Radionuclide Production Cross Section

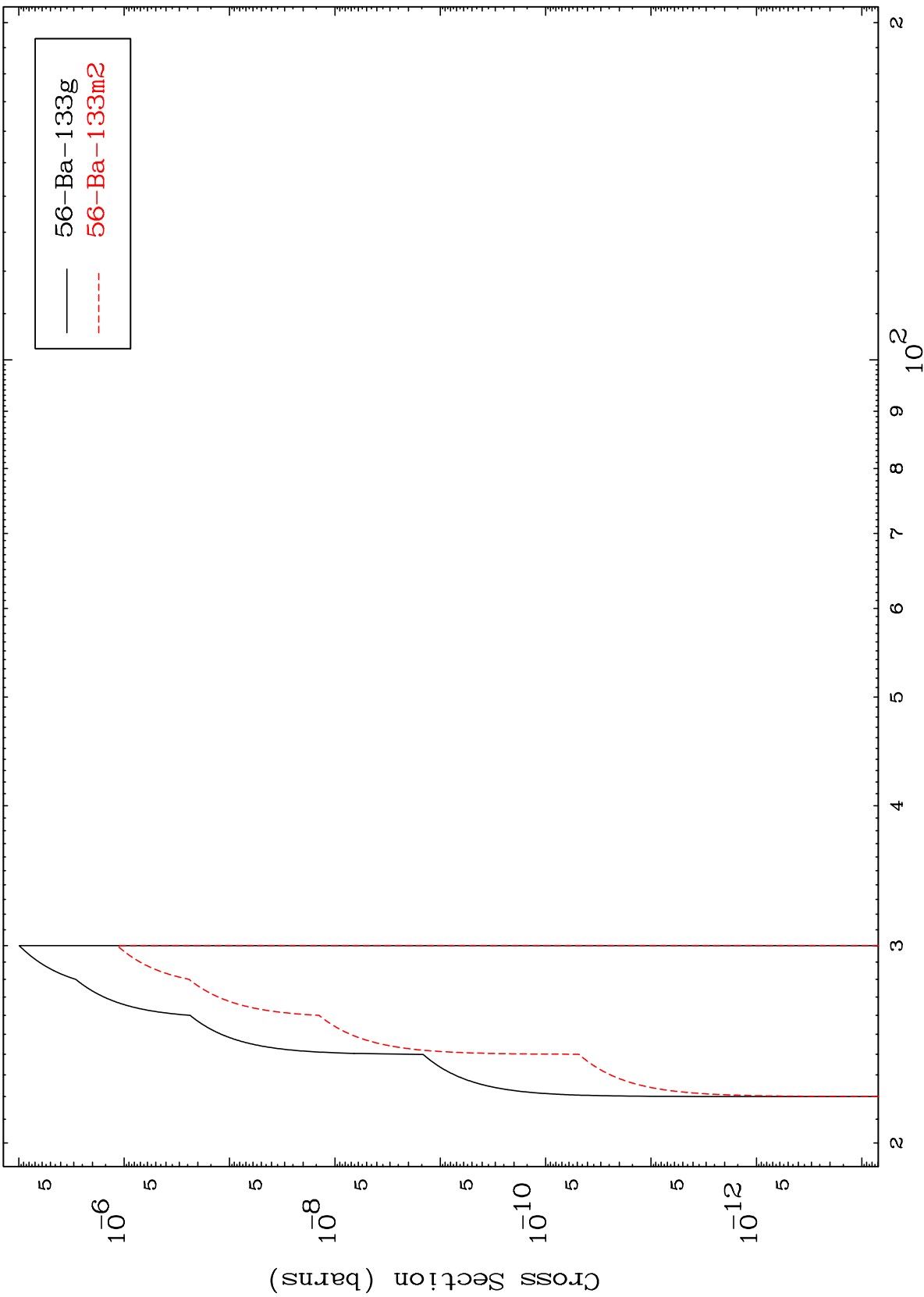


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(n,n') d

Radionuclide Production Cross Section



12

Incident Energy (MeV)

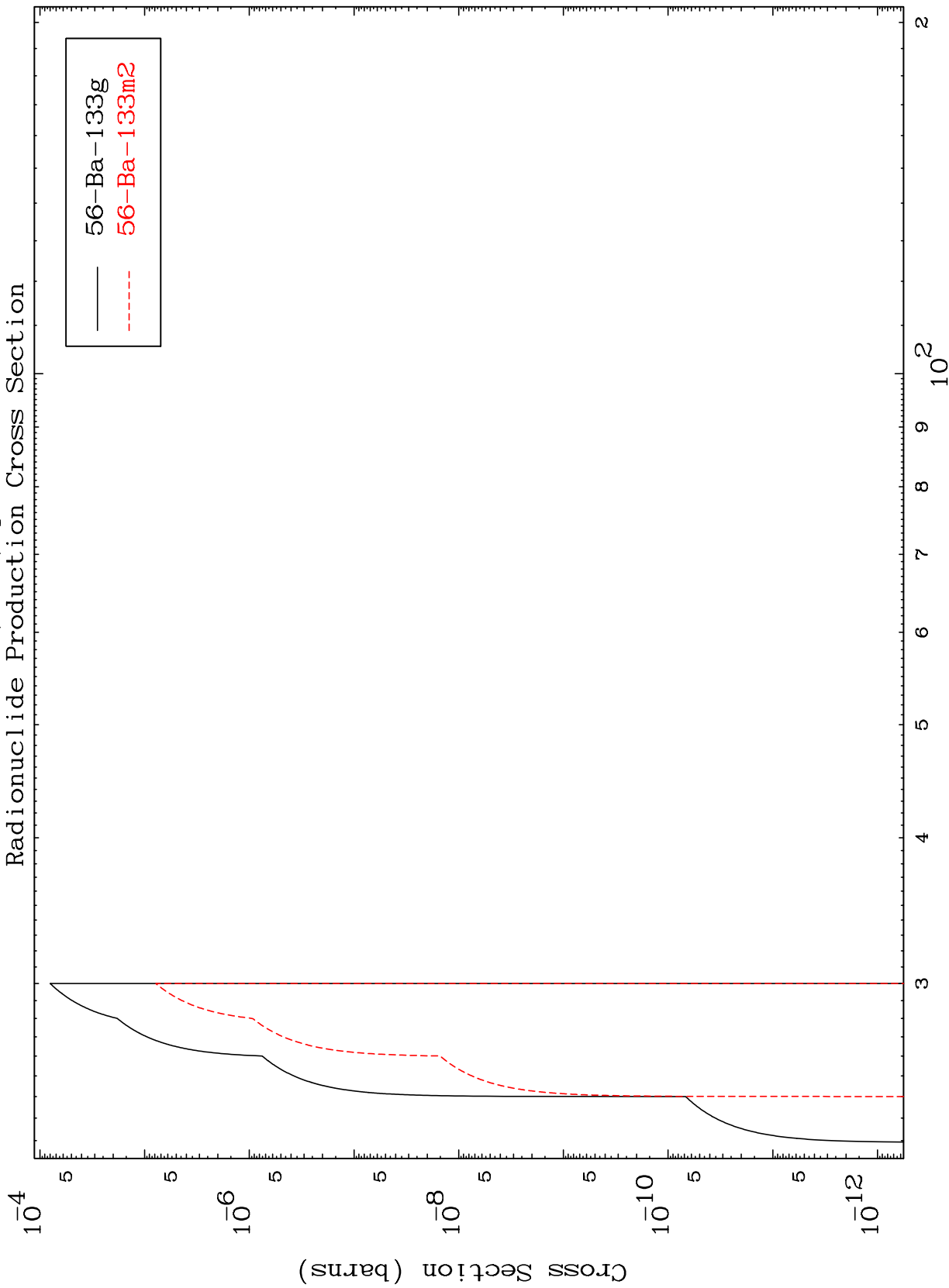
57-La-136

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(n,2n) p

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

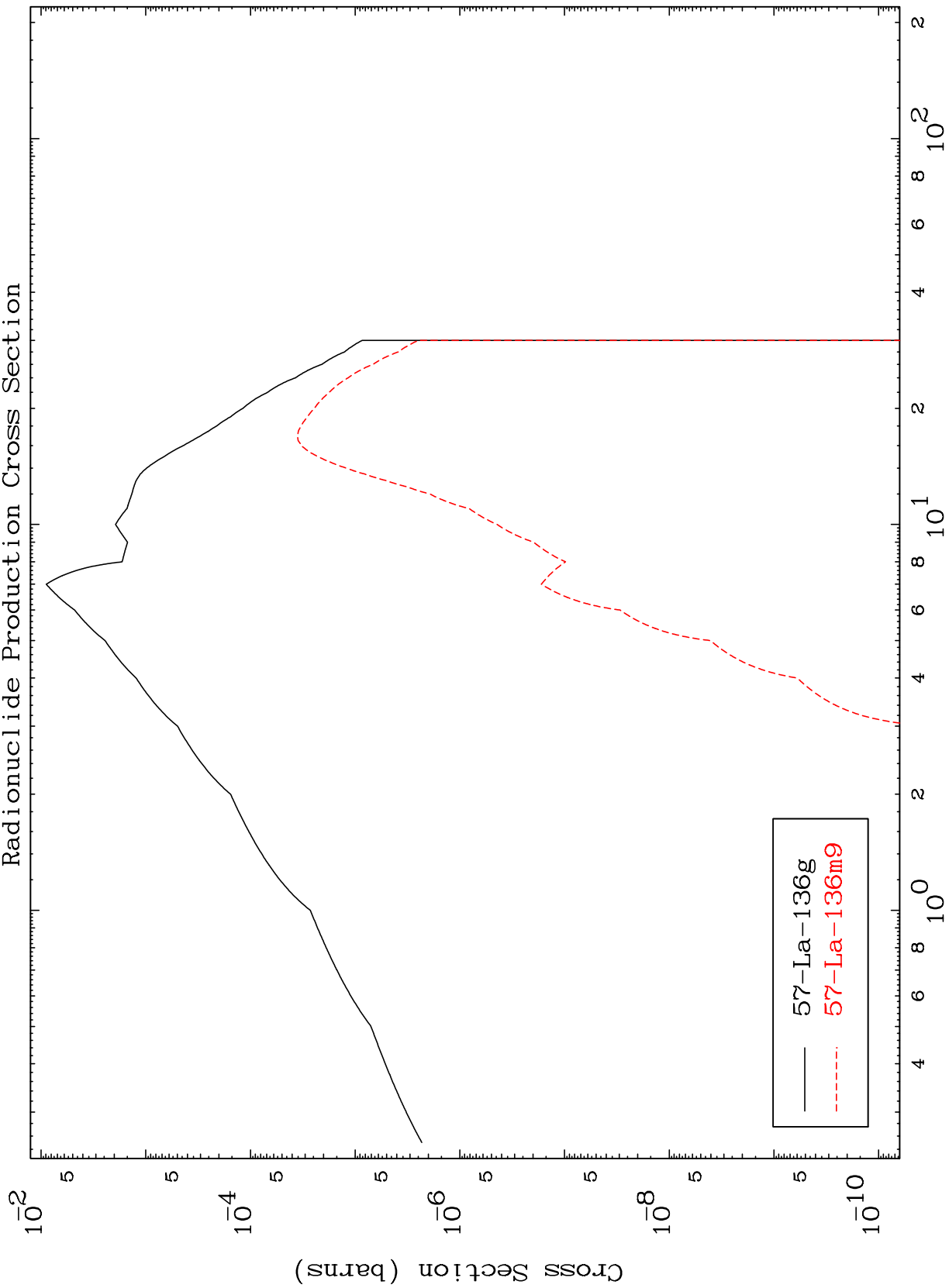
57-La-136

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57-La-136

Radionuclide Production Cross Section

(n,  $\gamma$ )



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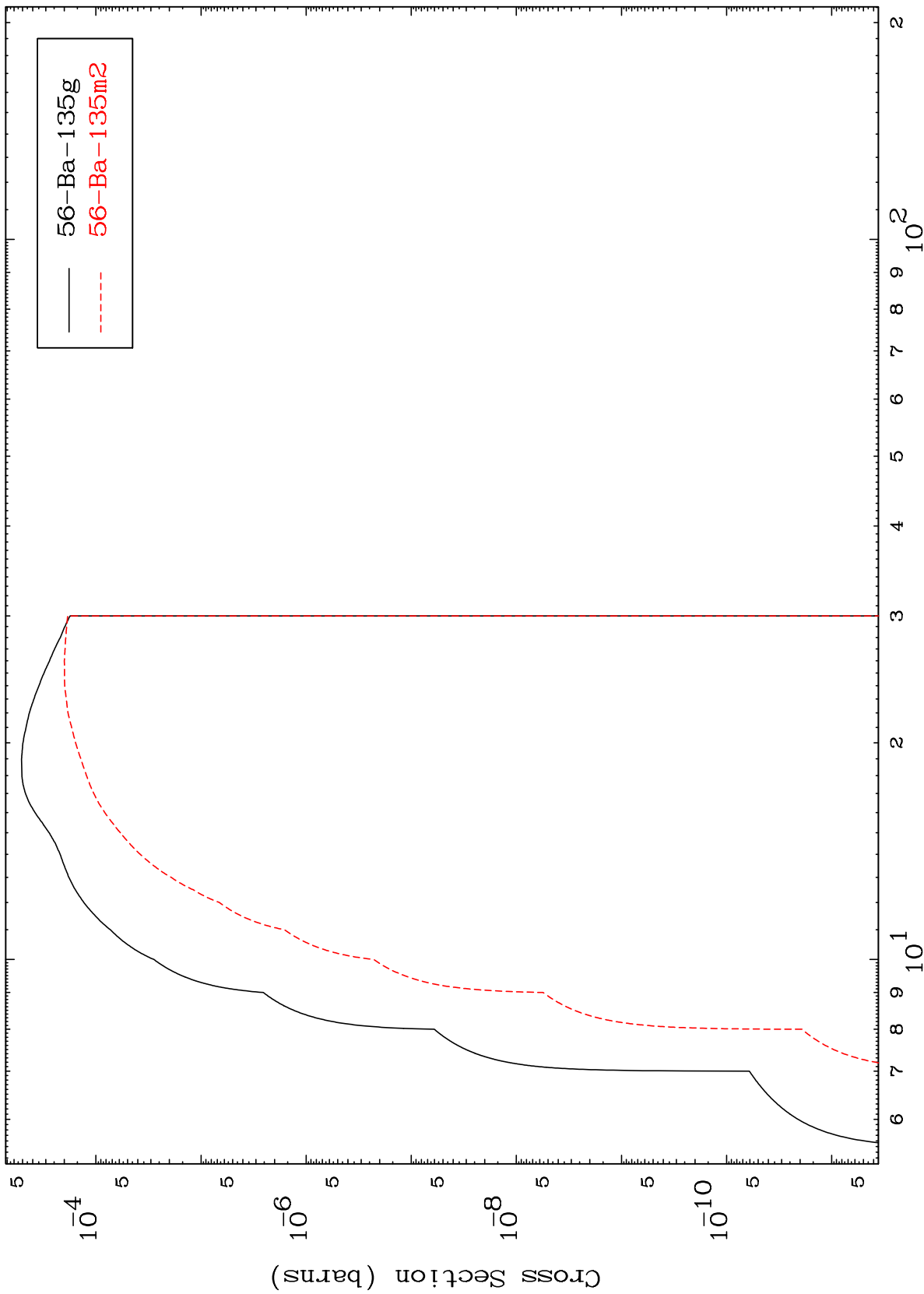
Incident Energy (MeV)

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57-La-136

(n,p)  
Radionuclide Production Cross Section



56-Ba-135g  
56-Ba-135m2

57-La-136

Incident Energy (MeV)

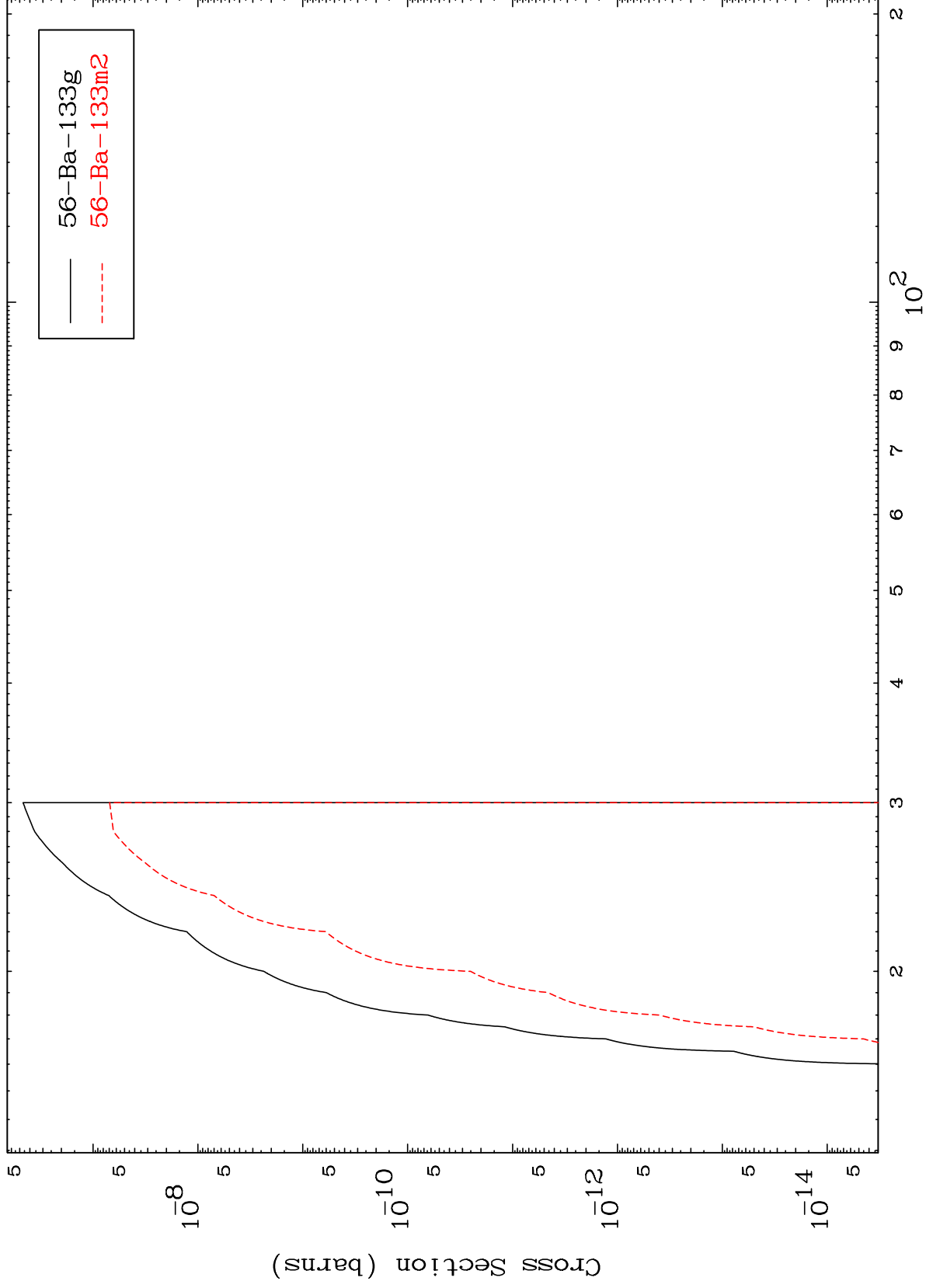
15

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(n,t)

57-La-136

Radionuclide Production Cross Section



16

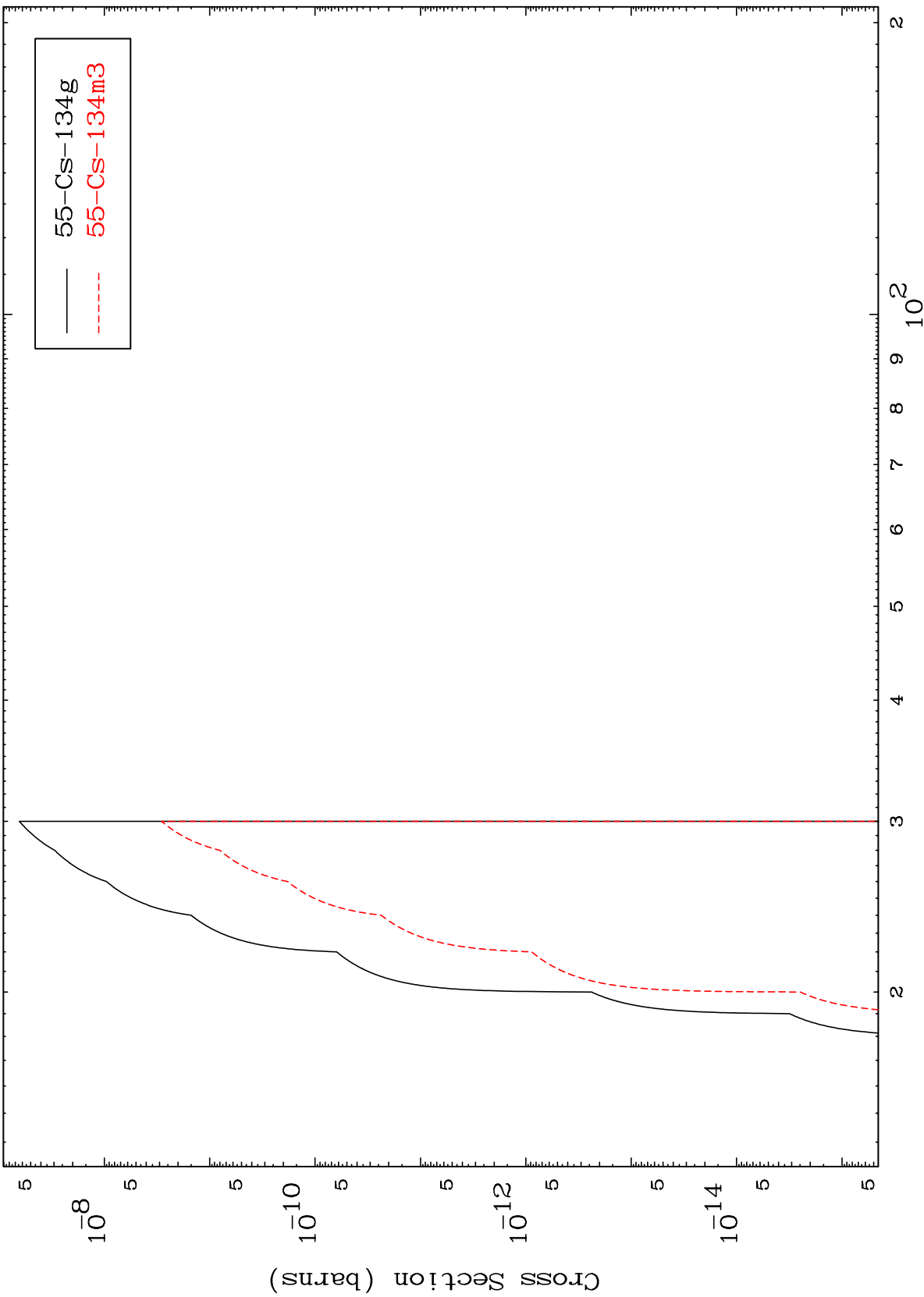
Incident Energy (MeV)

57-La-136

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57-La-136

(n,2p)  
Radionuclide Production Cross Section



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Incident Energy (MeV)

57-La-136

