

Program EVALPLOT  
(Version 2021-1)

by

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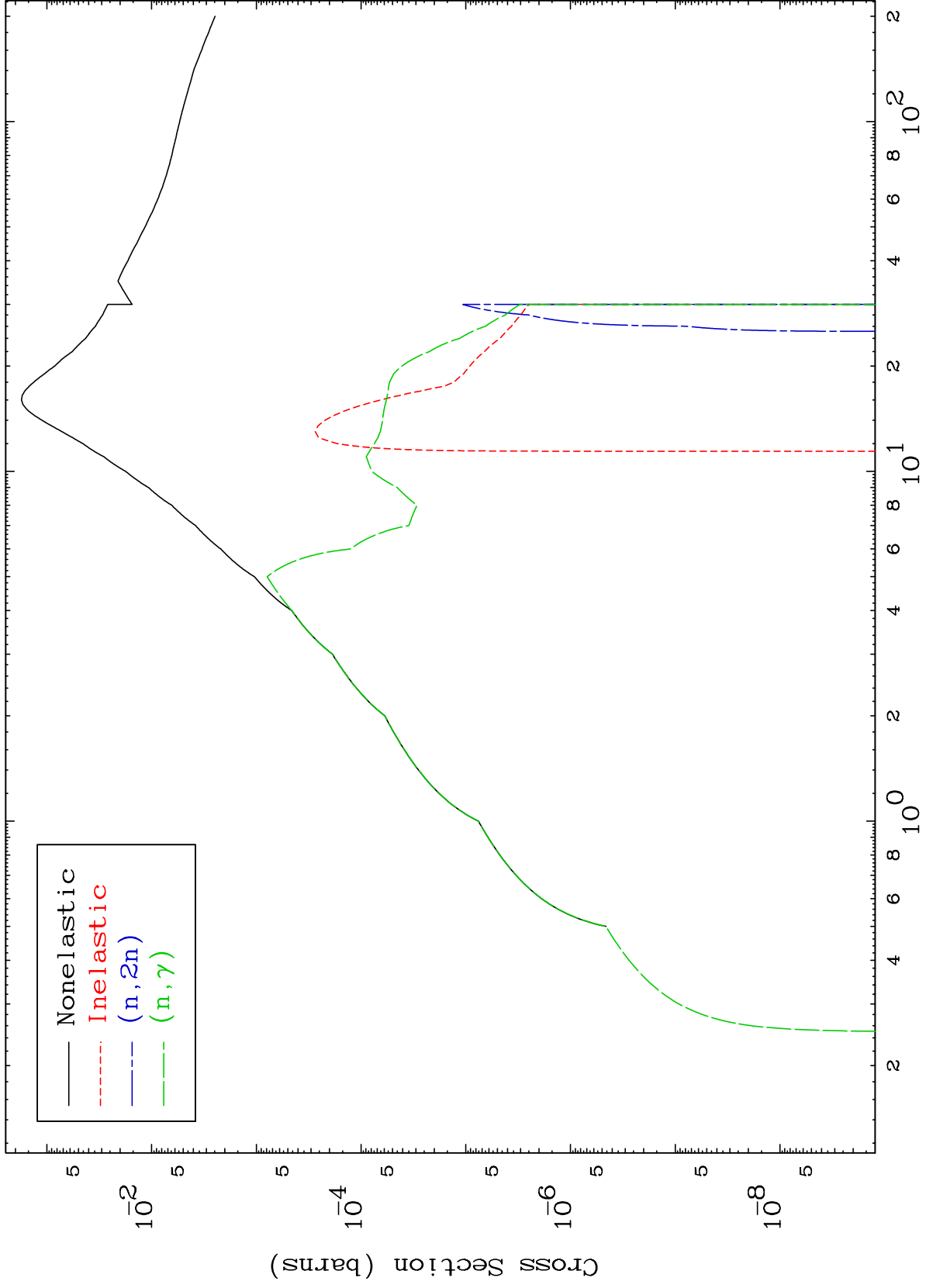
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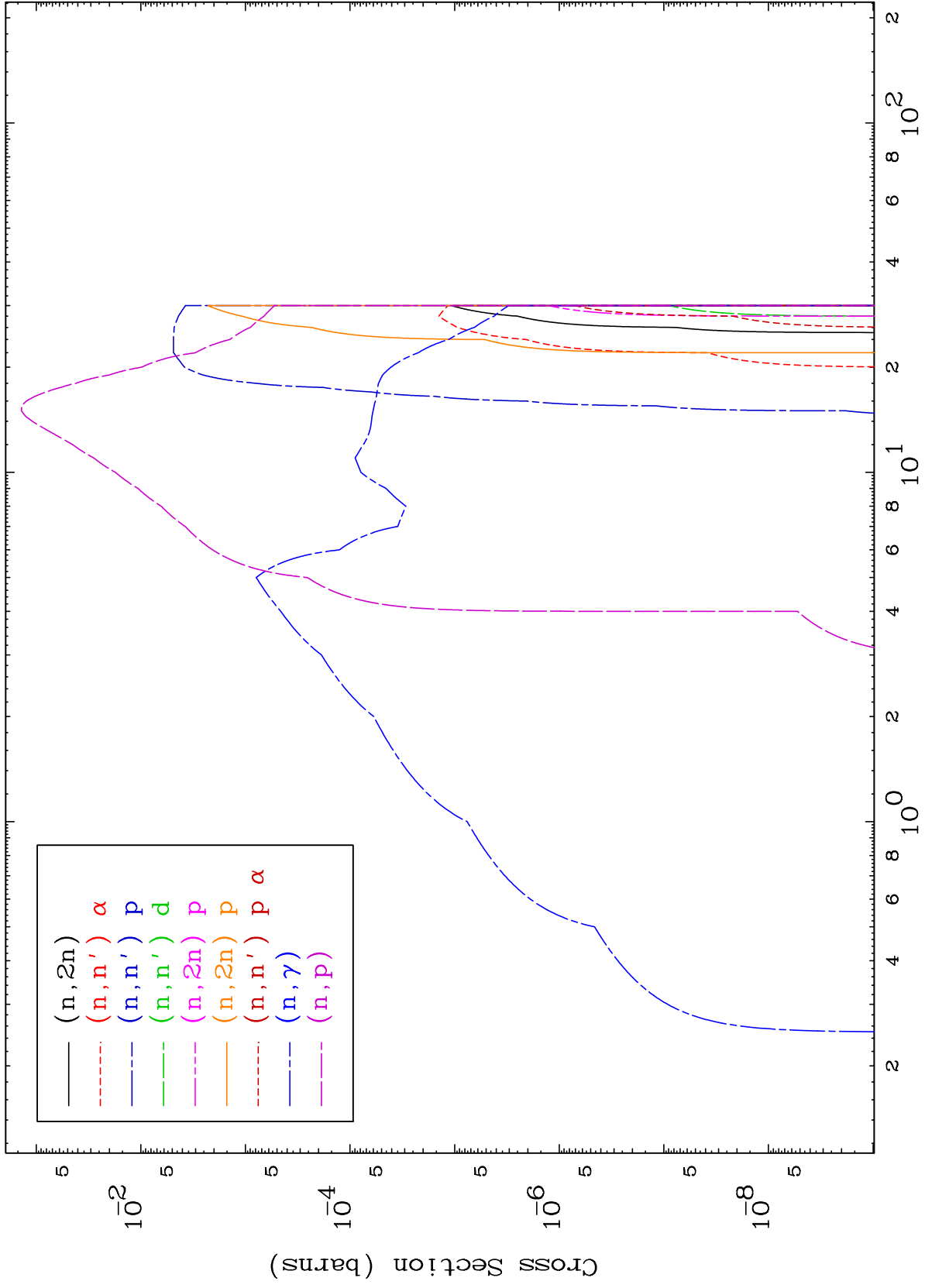
Press Mouse Button to Start

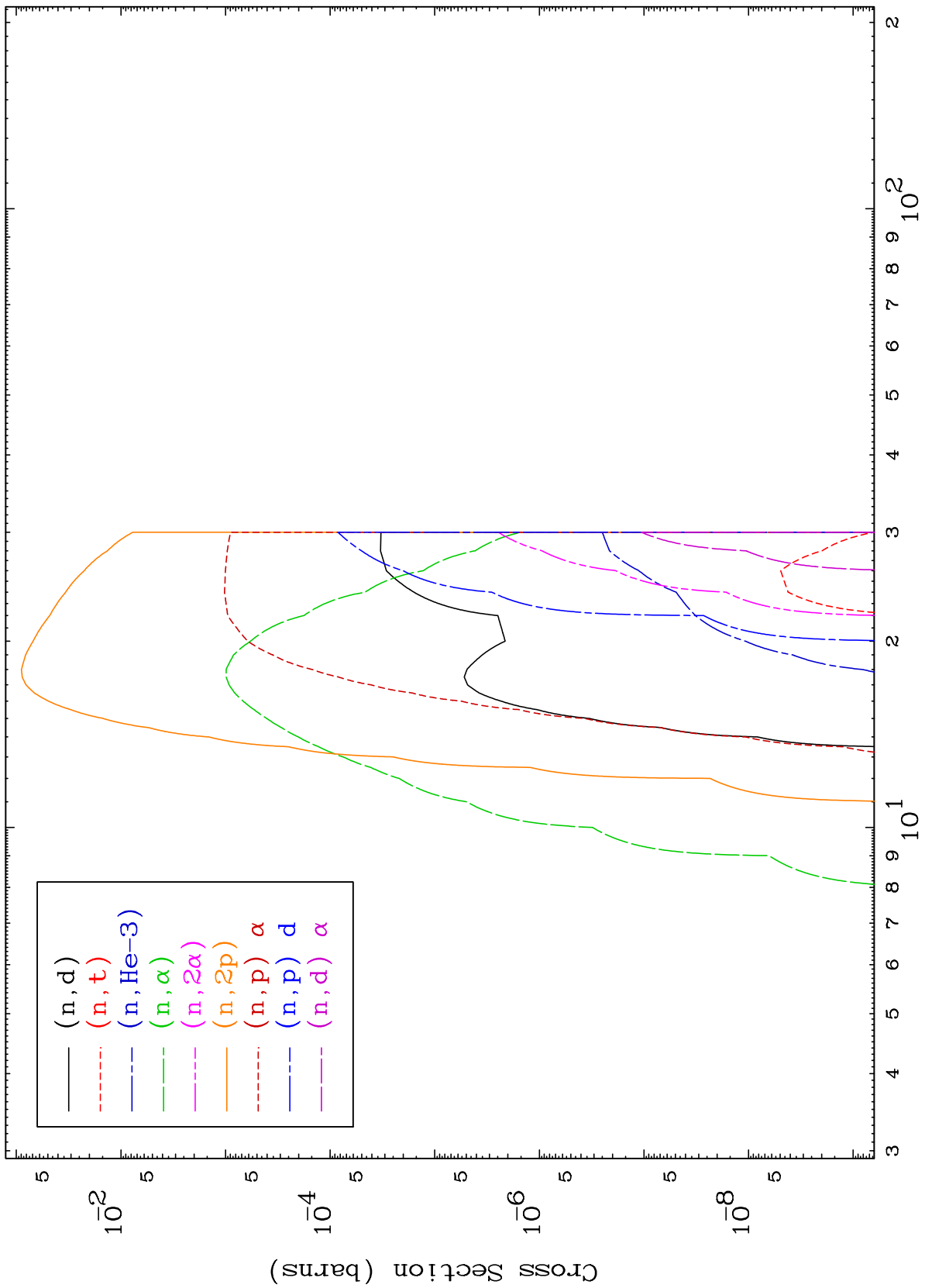
MAT 3898

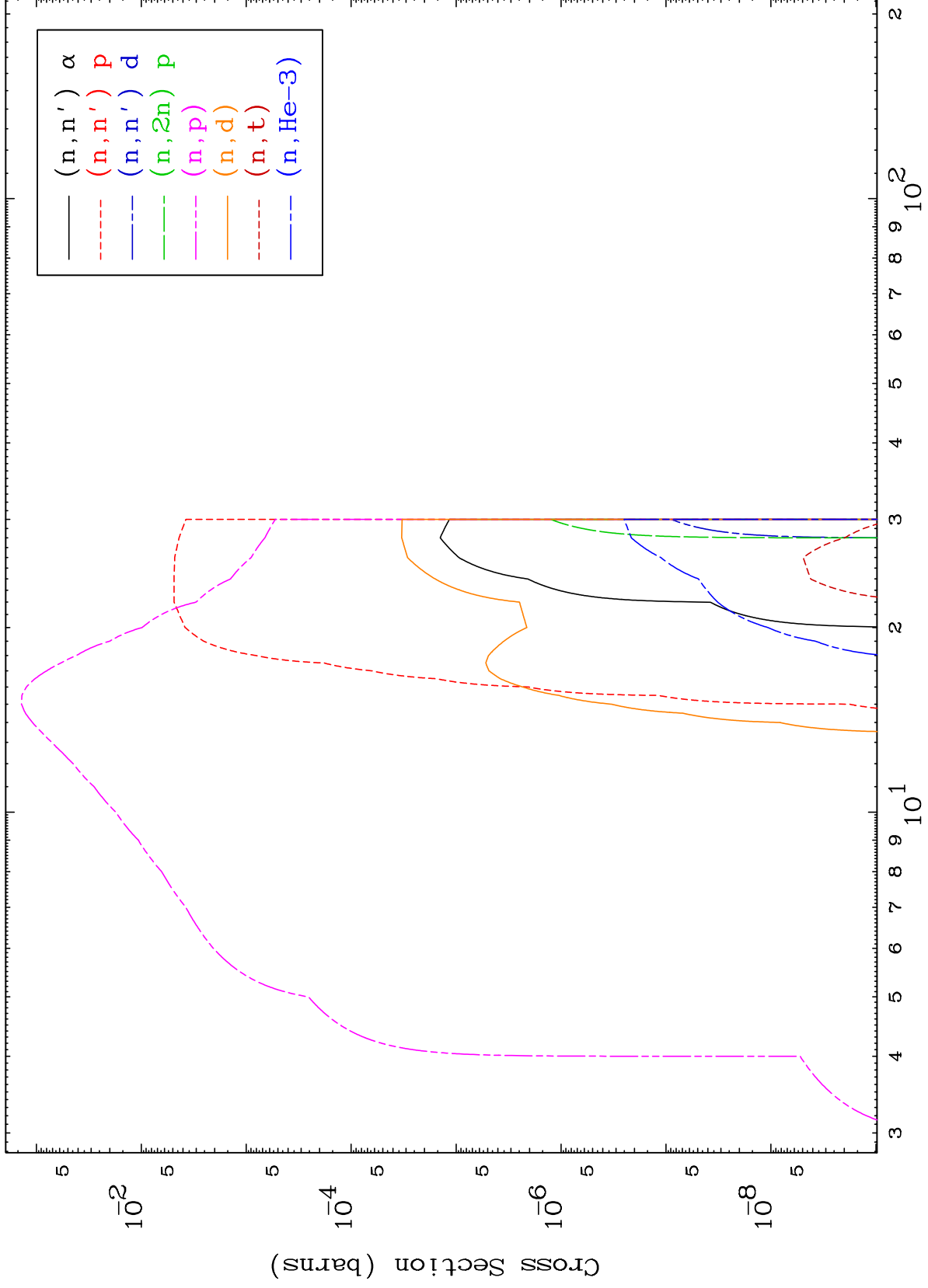
Photon Major  
0 Kelvin Cross Sections

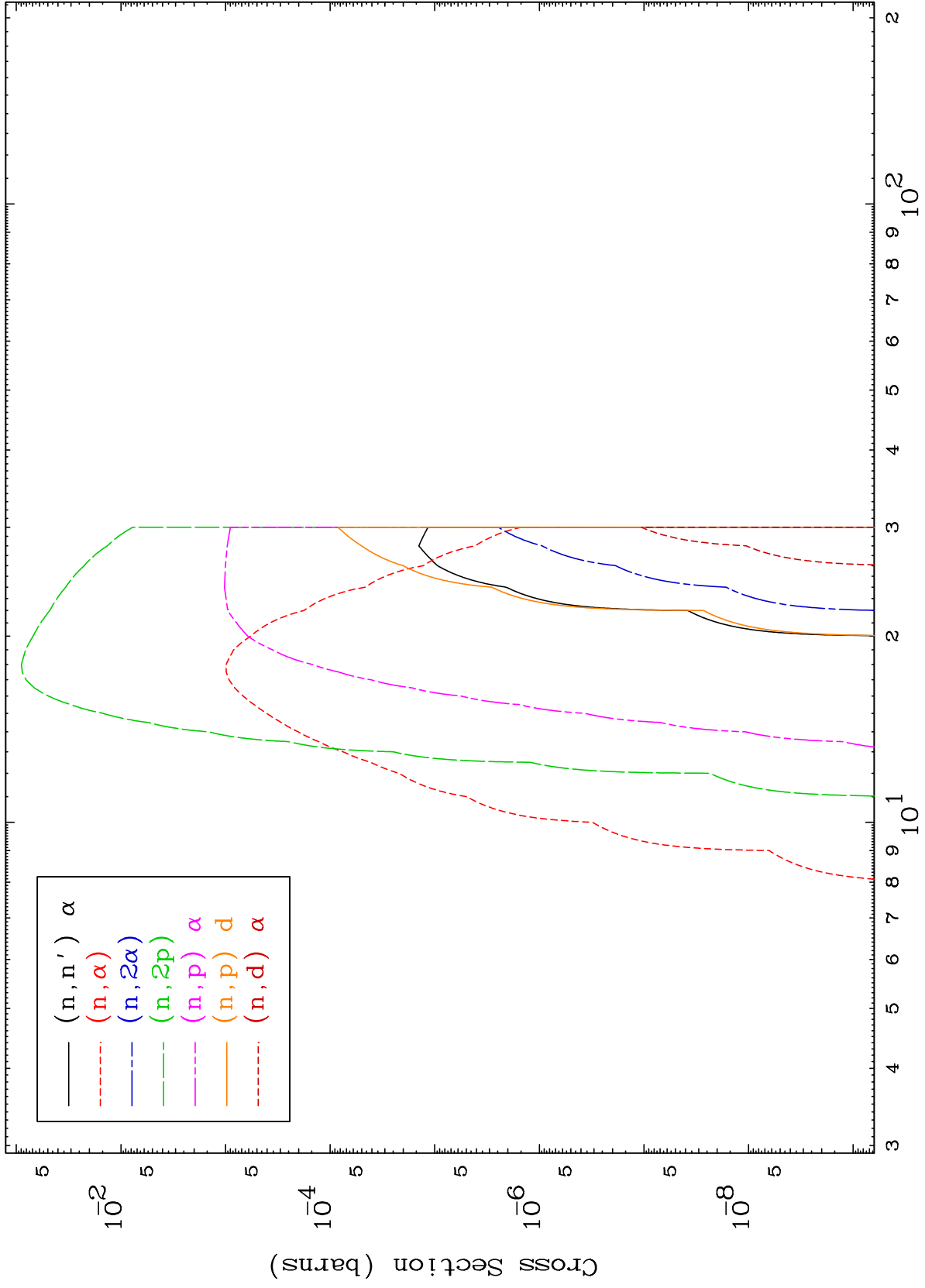
39-Y -80







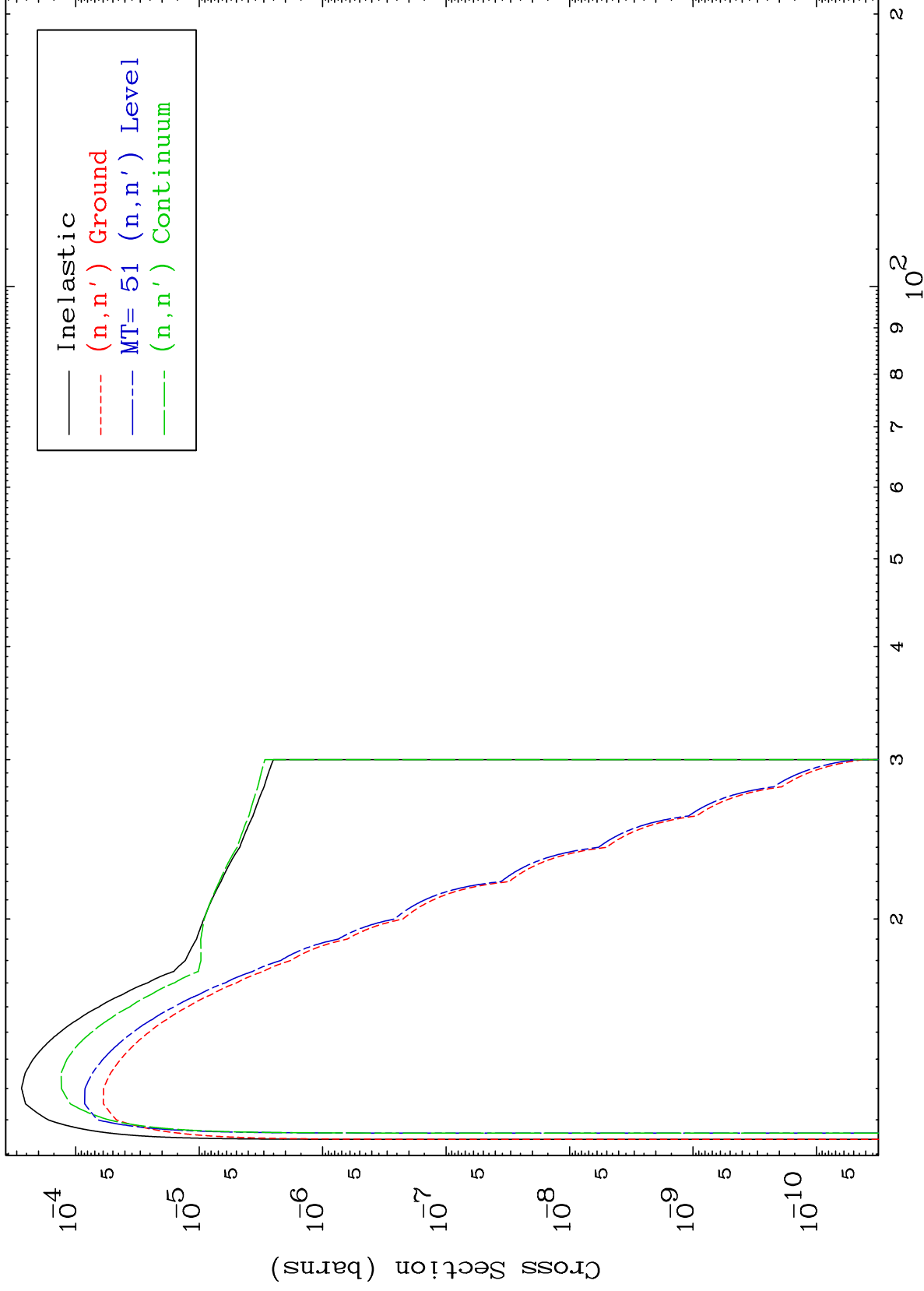




MAT 3898

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

39-Y -80



Incident Energy (MeV)

39-Y -80

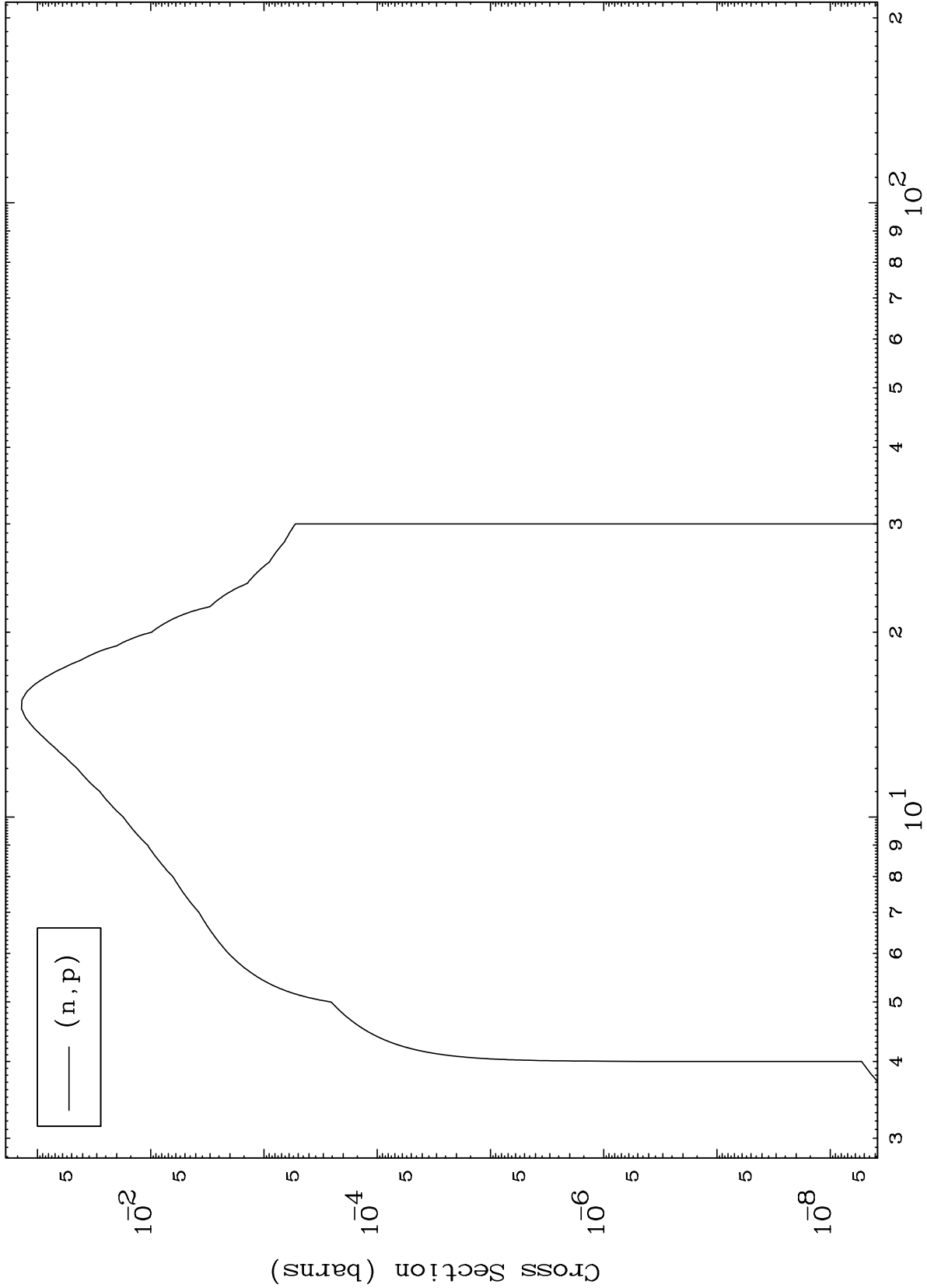
6

MAT 3898

( $\gamma, p$ ) Levels

39-Y -80

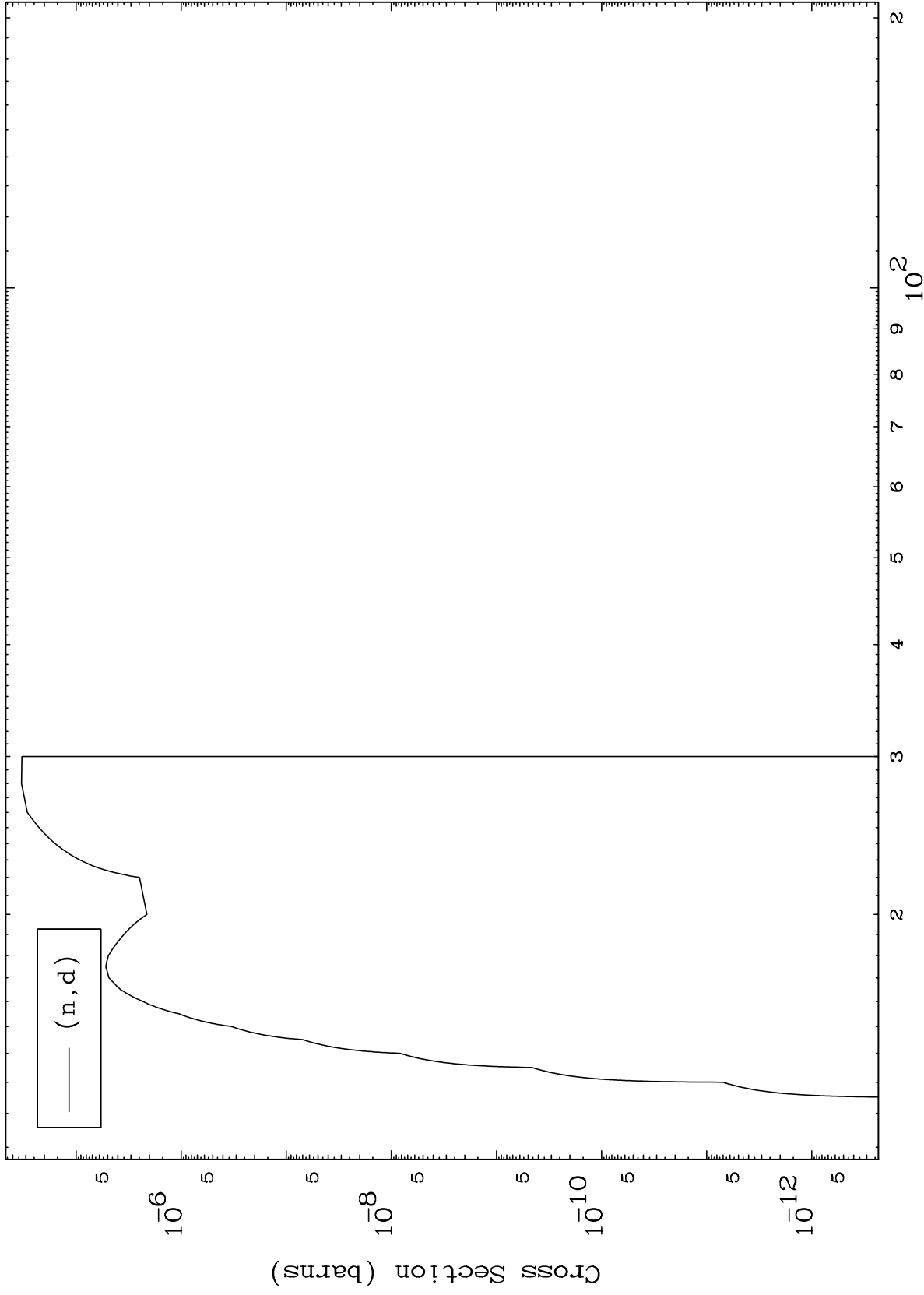
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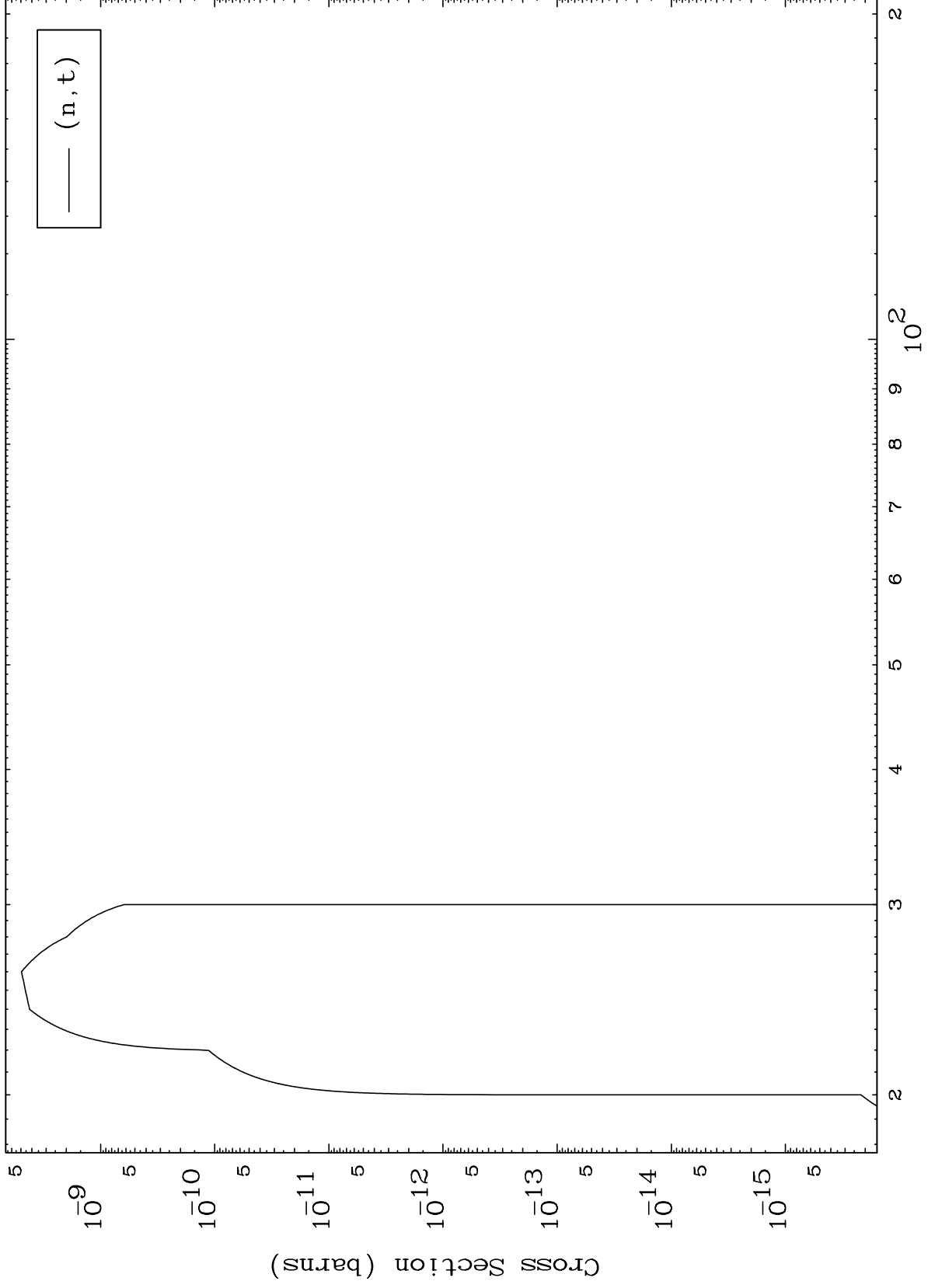


7

Incident Energy (MeV)

39-Y -80

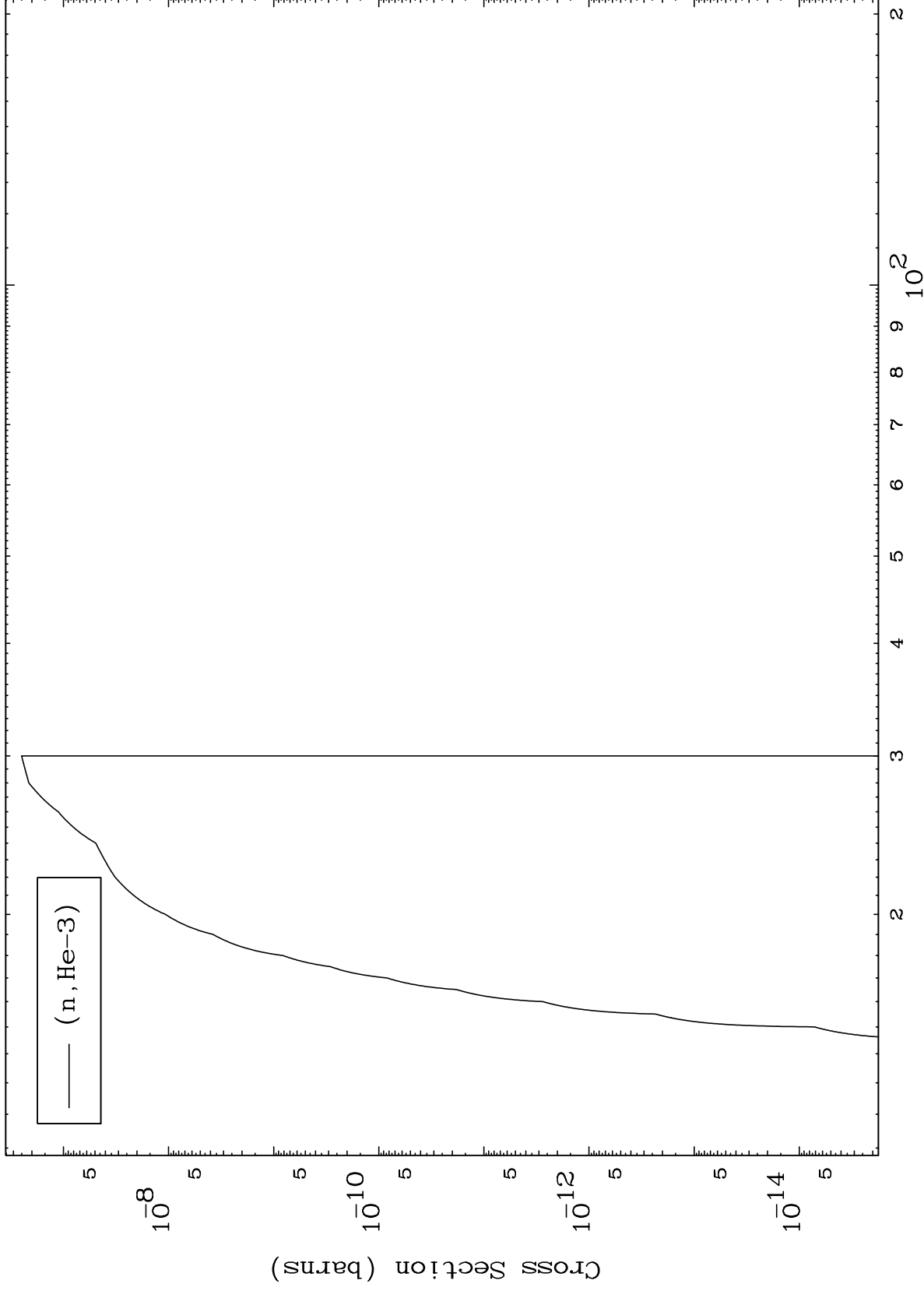




MAT 3898

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

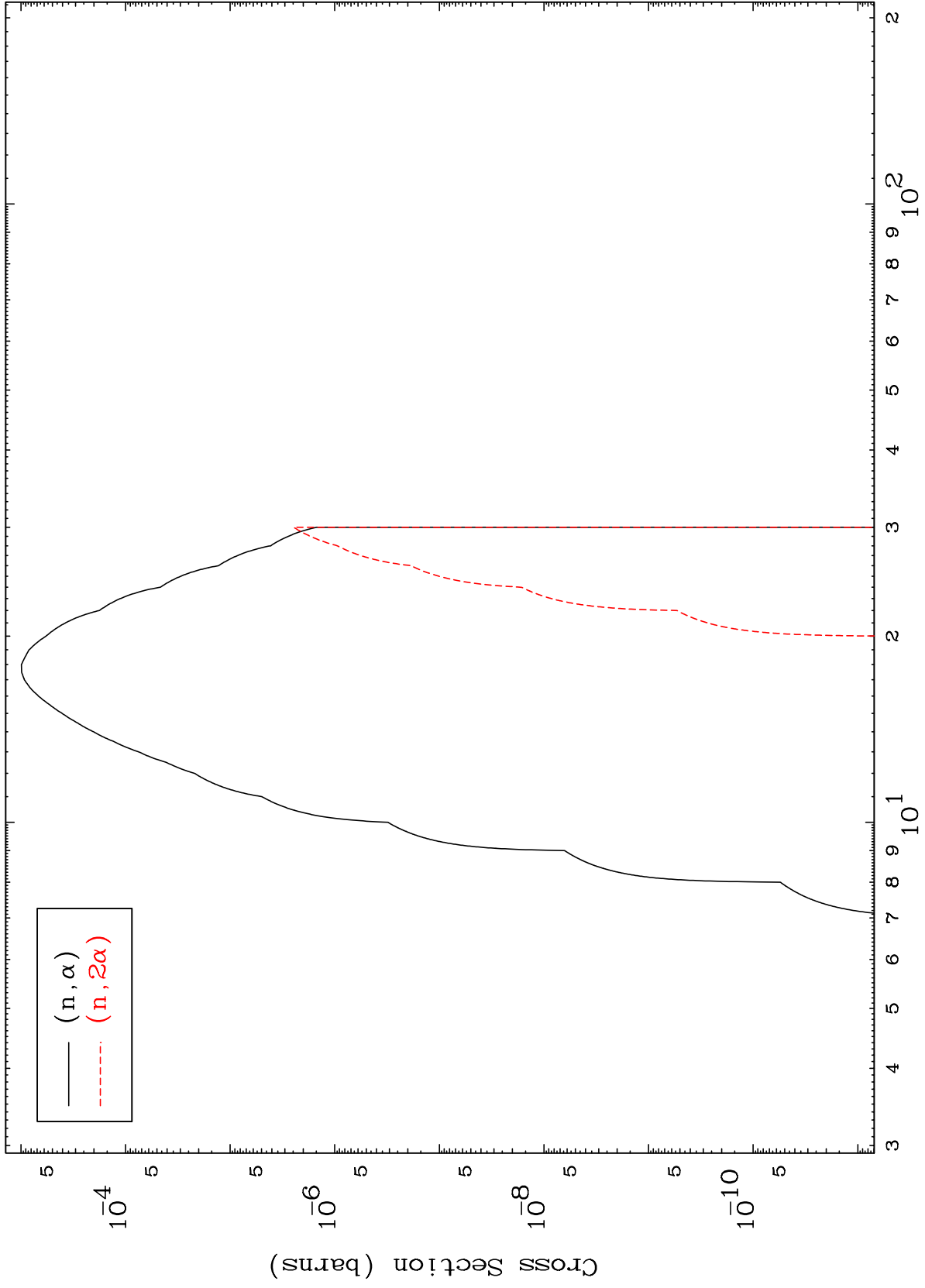
39-Y -80



10

Incident Energy (MeV)

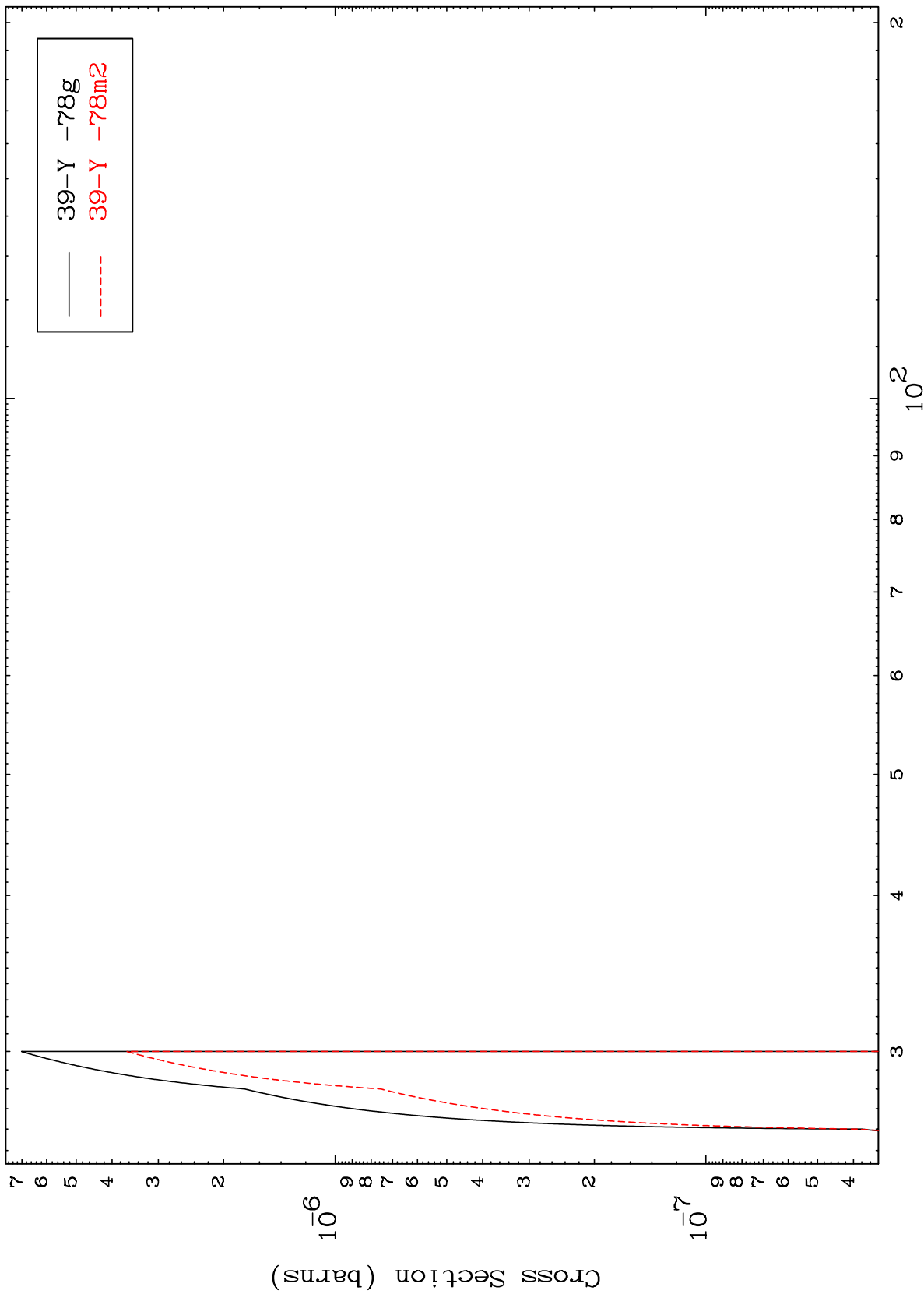
39-Y -80



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39-Y -80

Radionuclide Production Cross Section  
(n,2n)



12

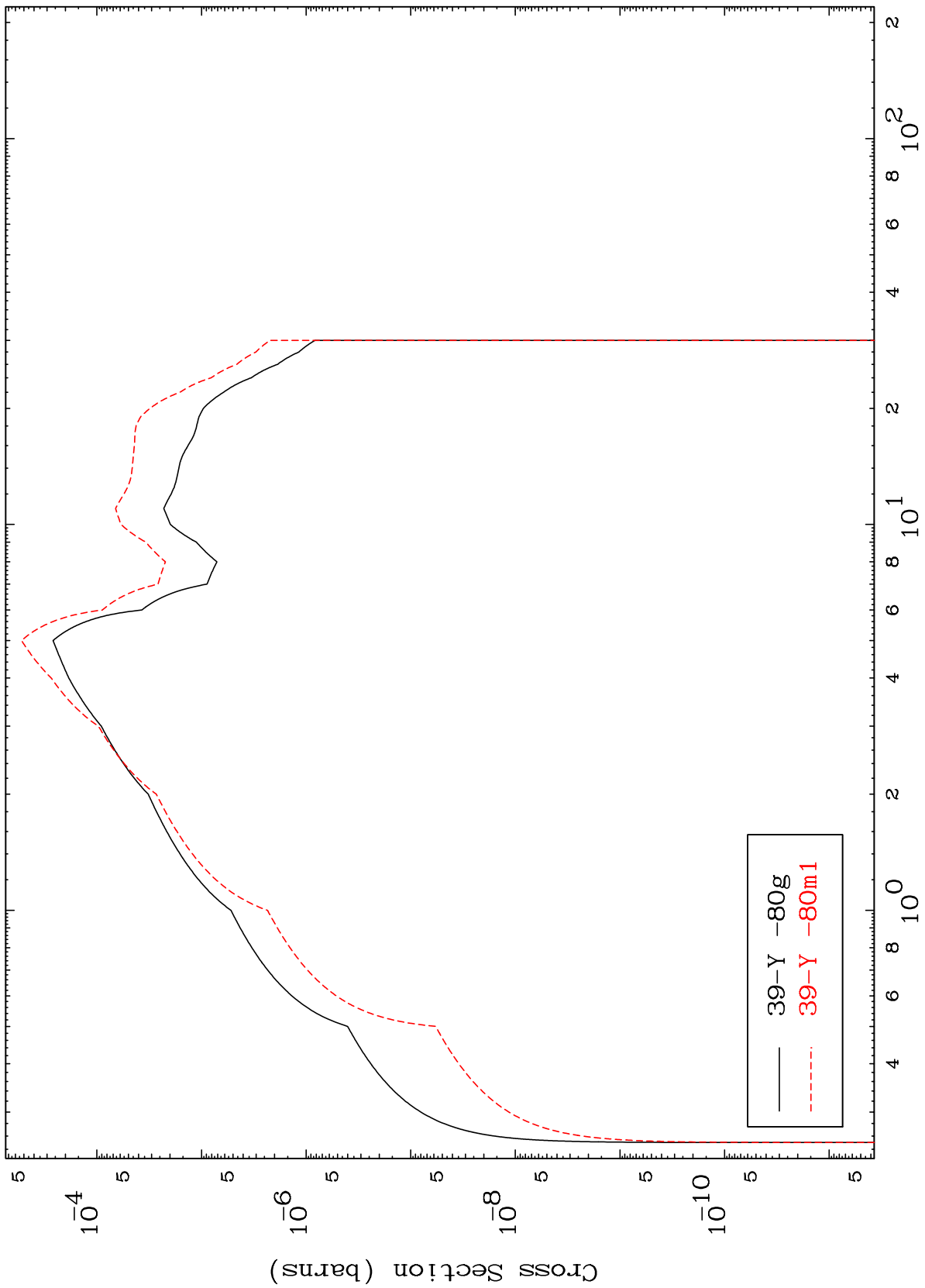
39-Y -80

Incident Energy (MeV)

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39-Y -80

(n,γ)  
Radionuclide Production Cross Section



13

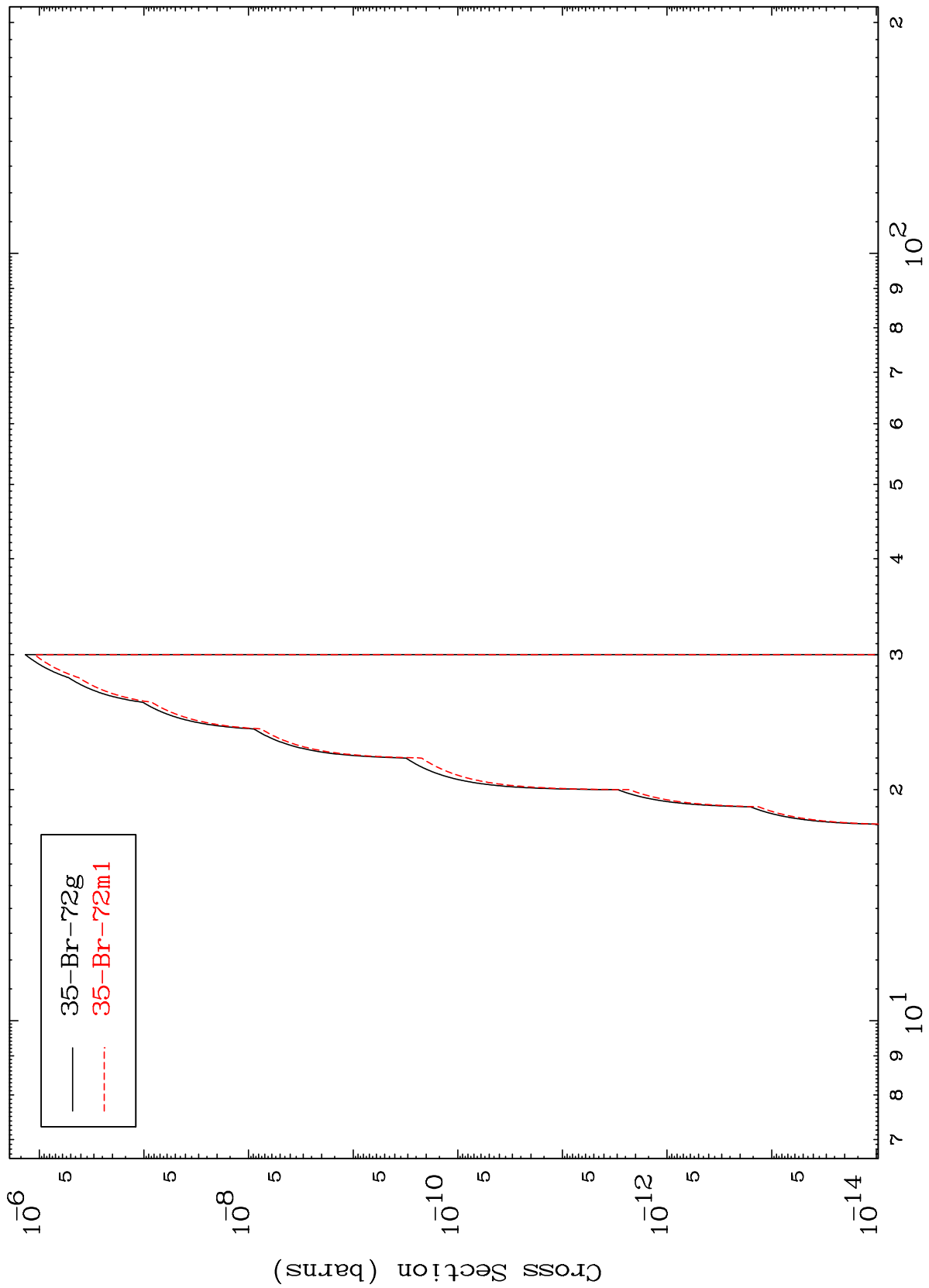
39-Y -80

Incident Energy (MeV)

MAT 3898

39-Y -80

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



14

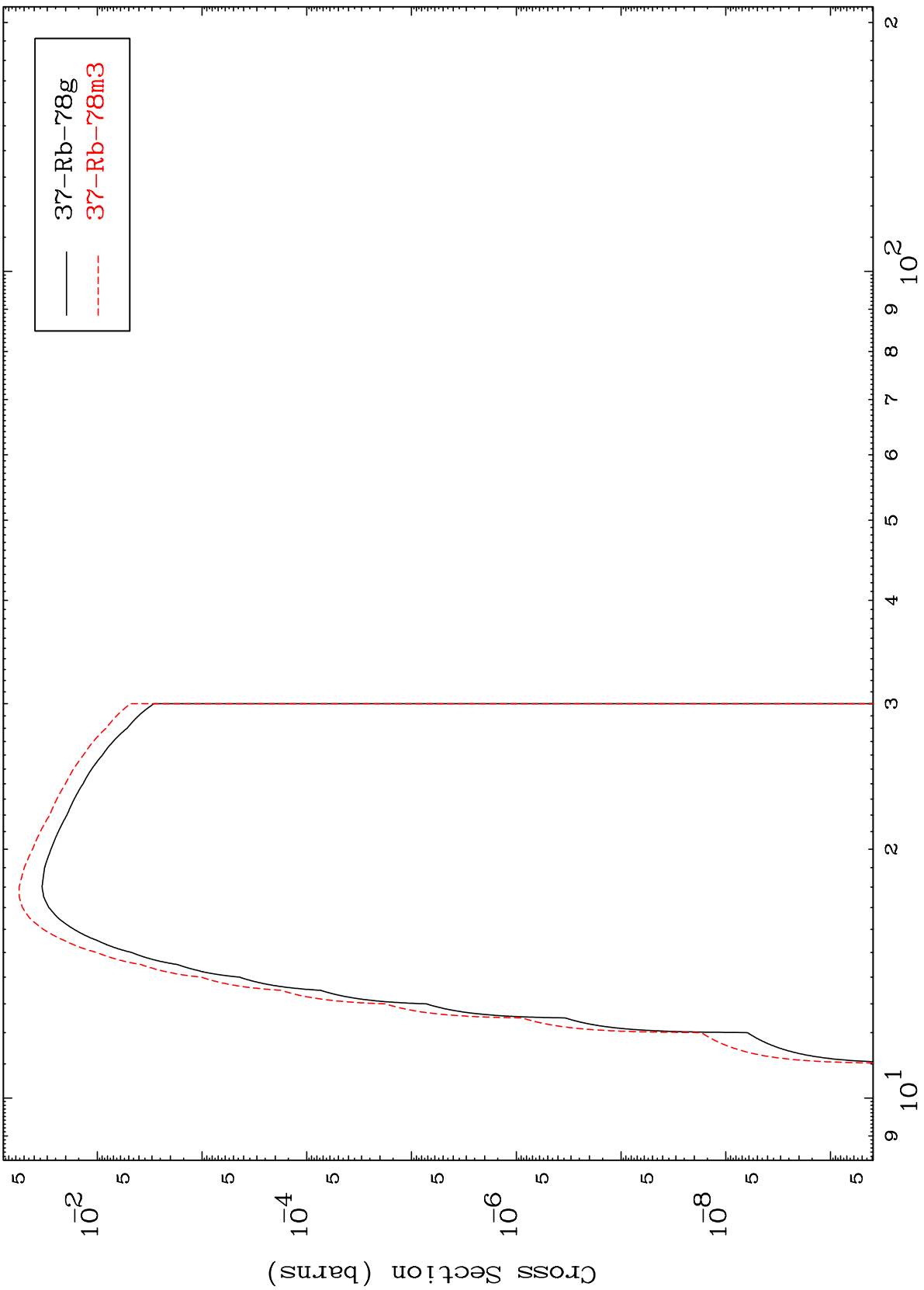
Incident Energy (MeV)

39-Y -80

MAT 3898

39-Y -80

(n,2p)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

39-Y -80