

Program EVALPLOT  
(Version 2021-1)

by

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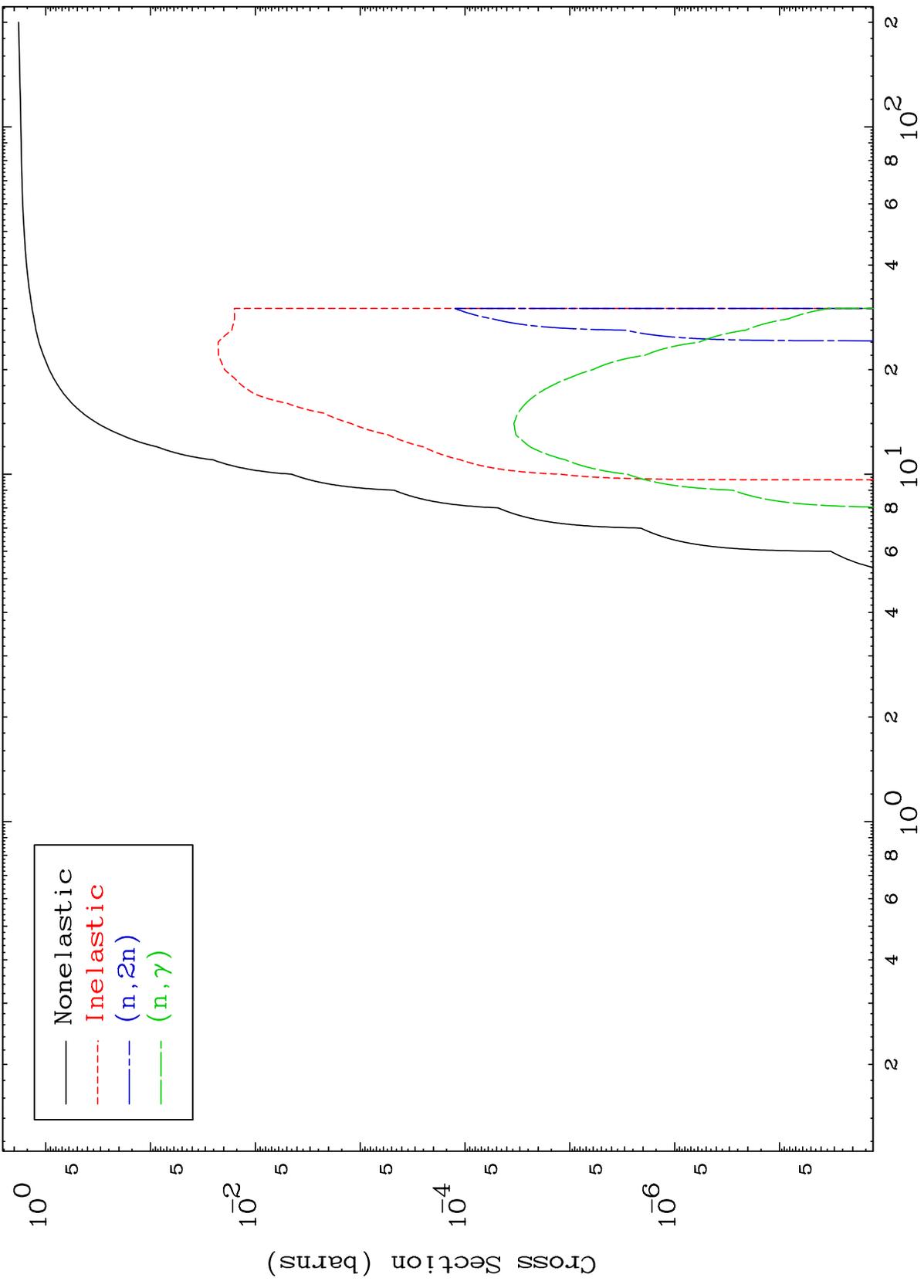
Press Mouse Button to Start

MAT 3898

$\alpha$  Major

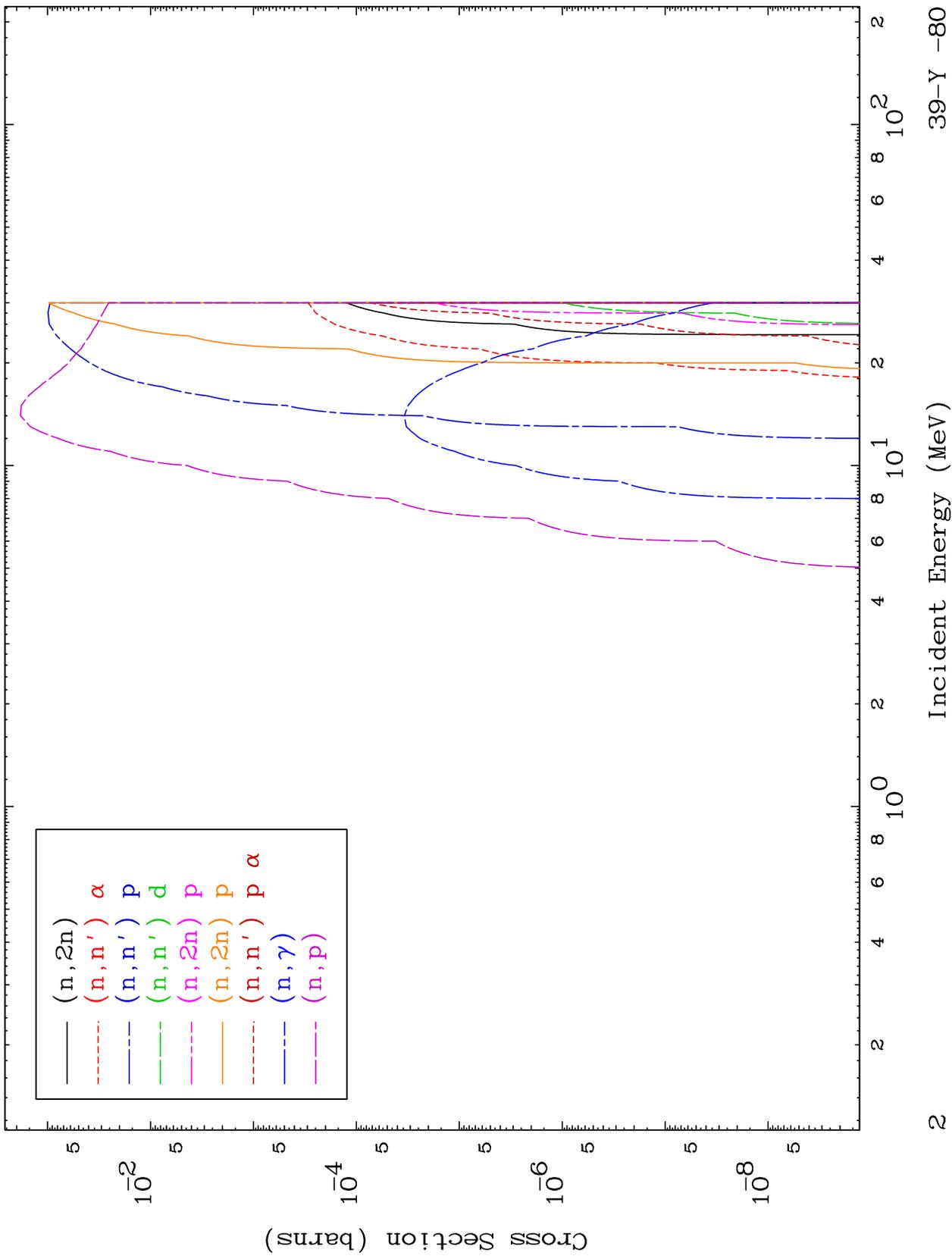
39-Y -80

0 Kelvin Cross Sections



Incident Energy (MeV)

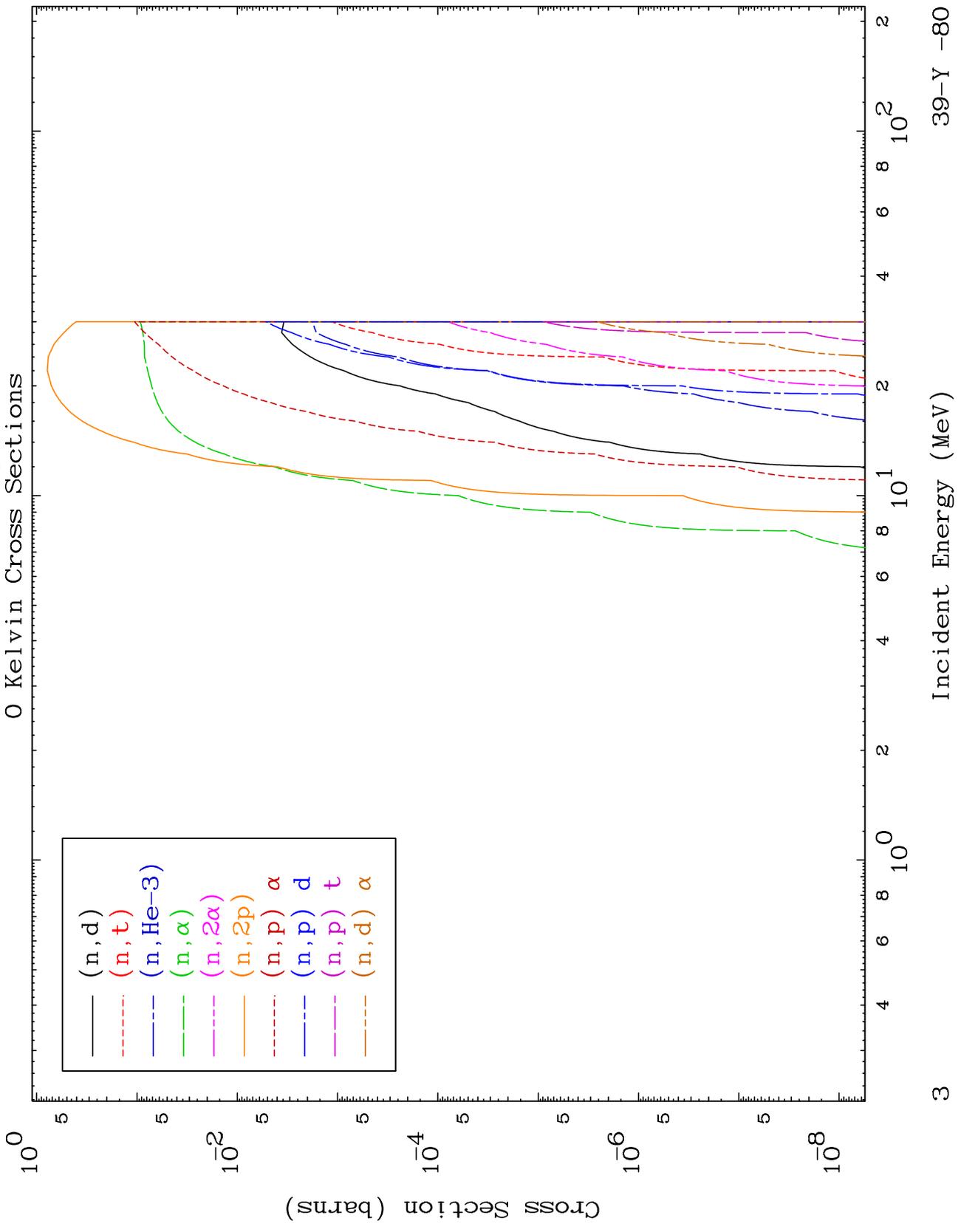
39-Y -80

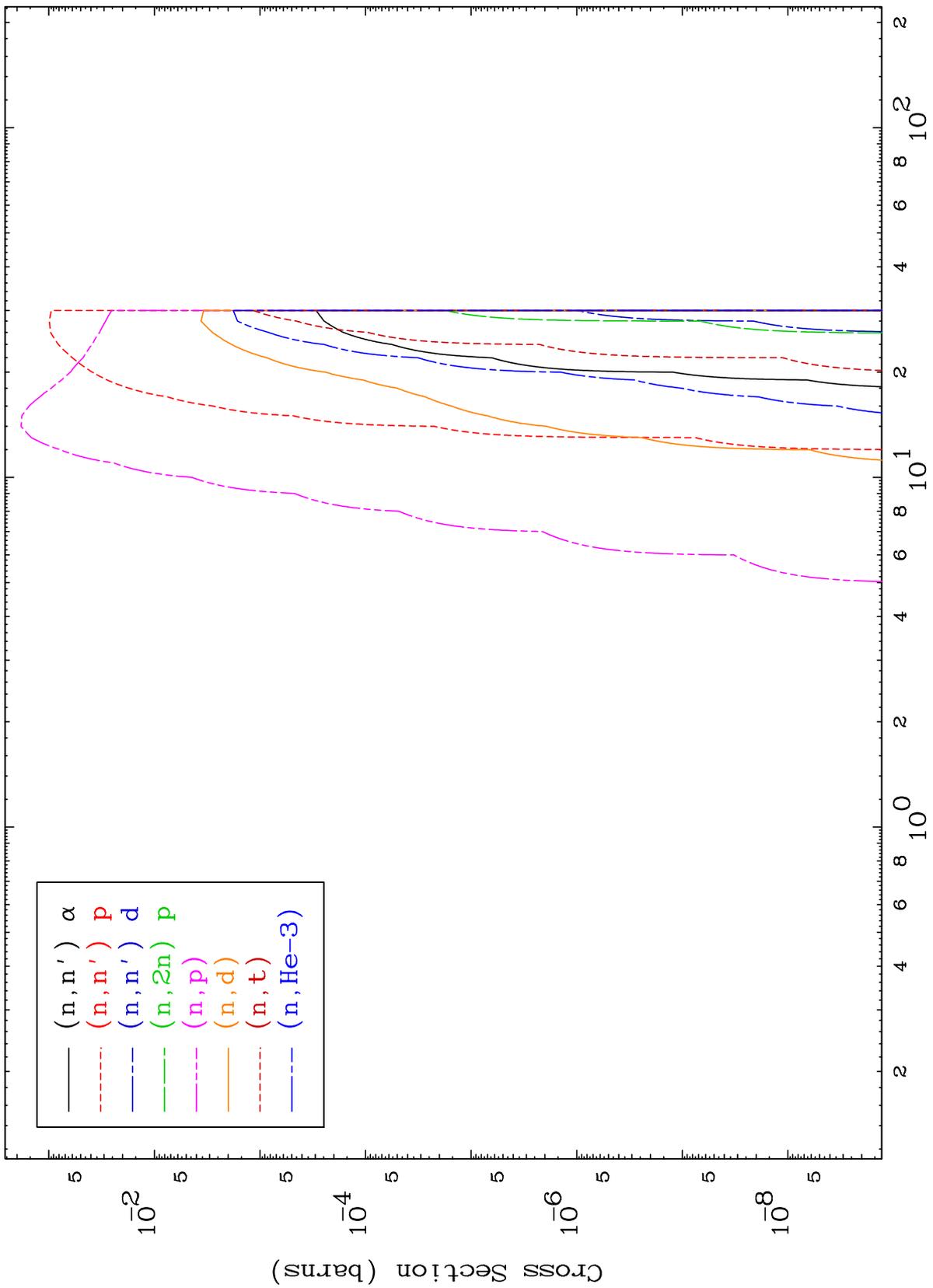


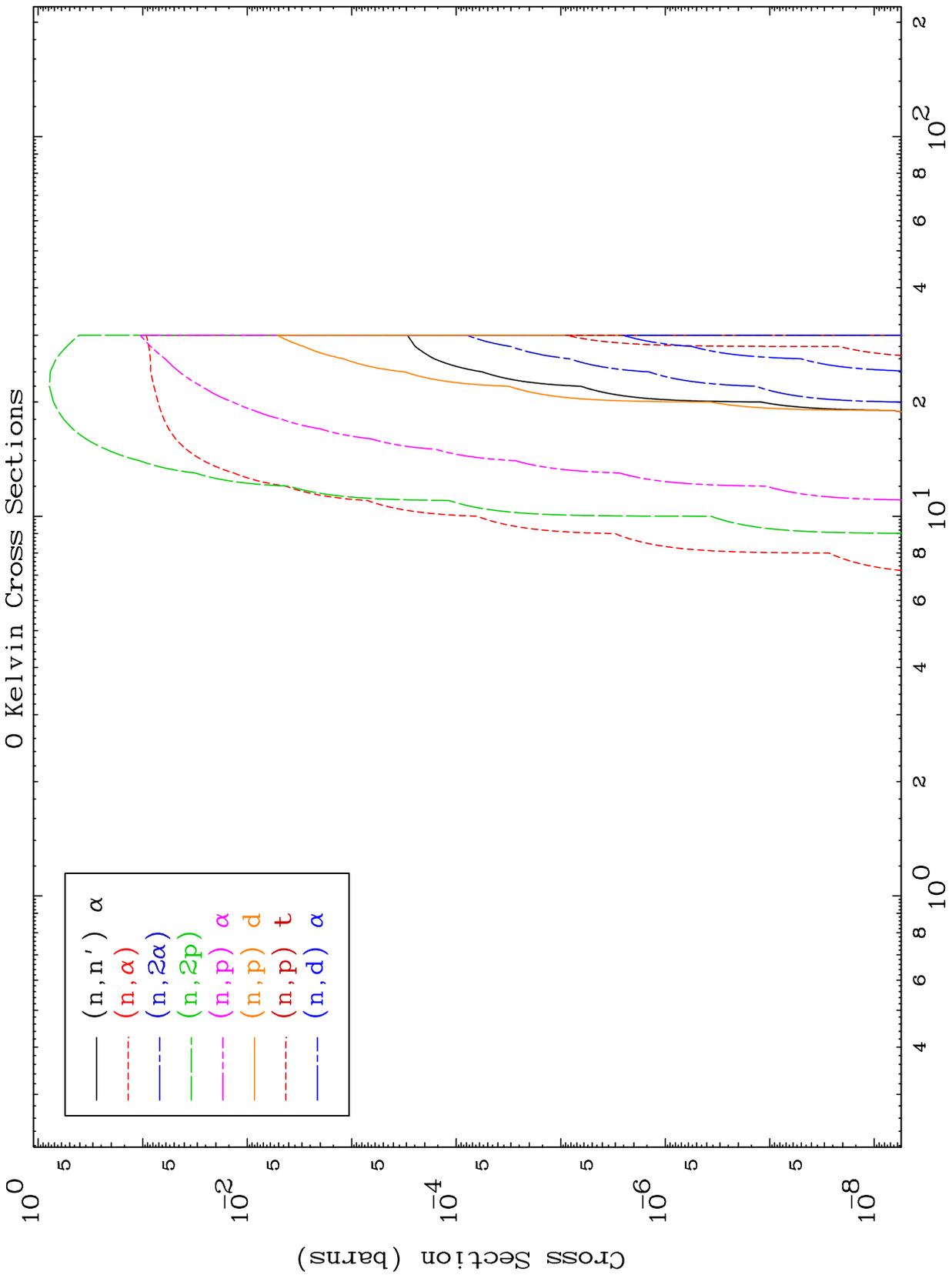
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$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

39-Y -80





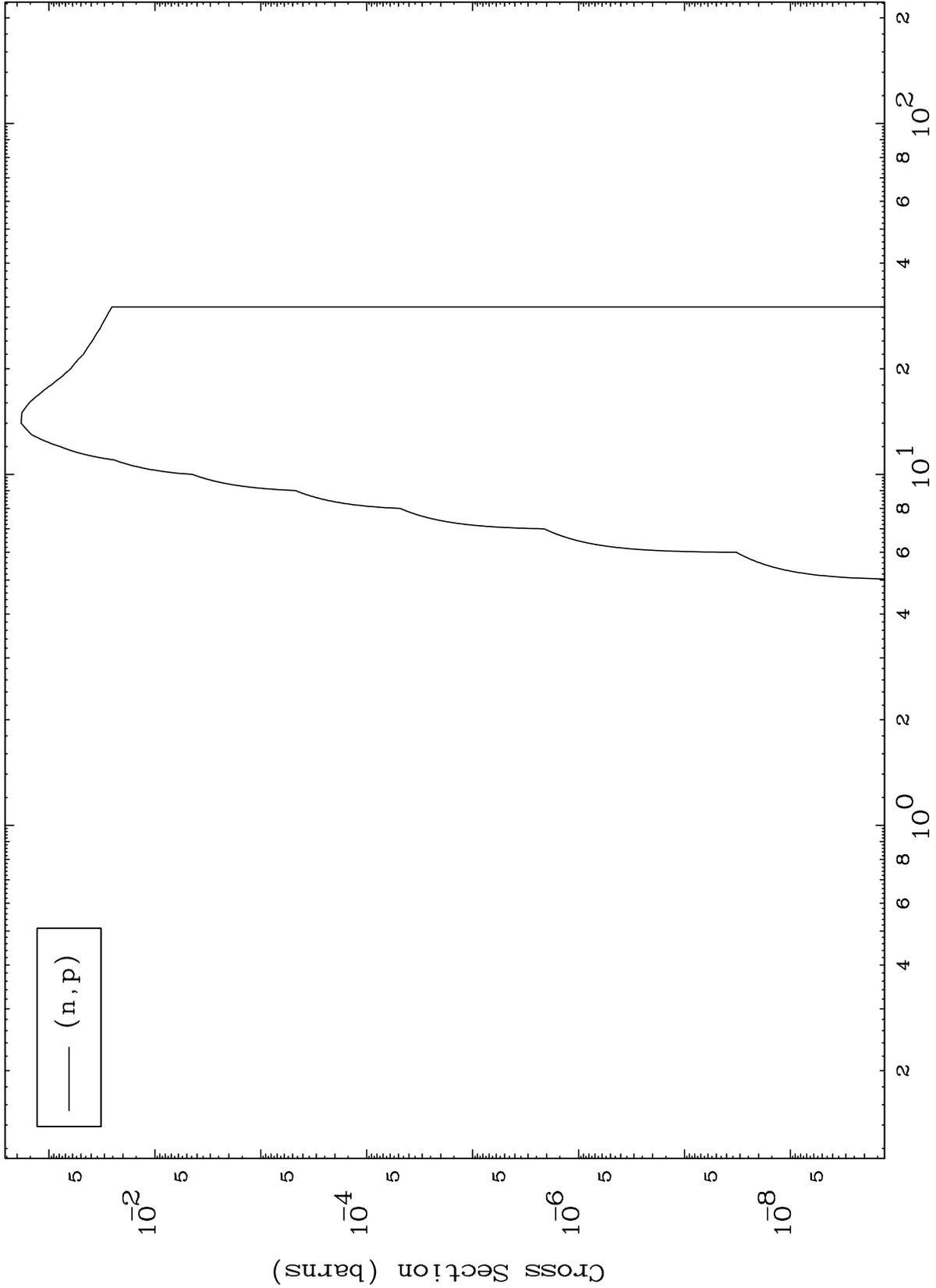


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( $\alpha, p$ ) Levels

39-Y -80

0 Kelvin Cross Sections



(n, p)

Incident Energy (MeV)

39-Y -80

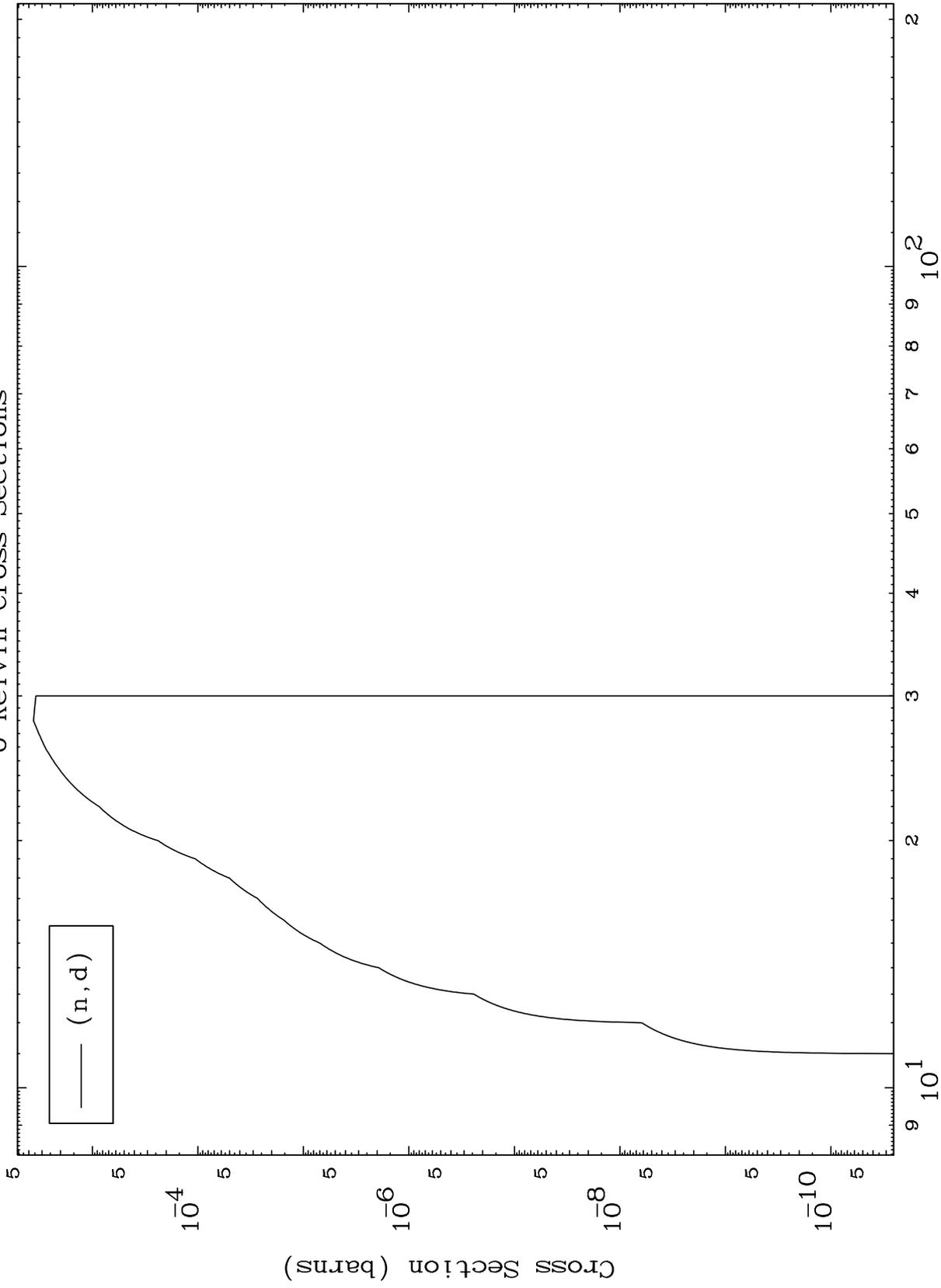
6

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( $\alpha, d$ ) Levels

39-Y -80

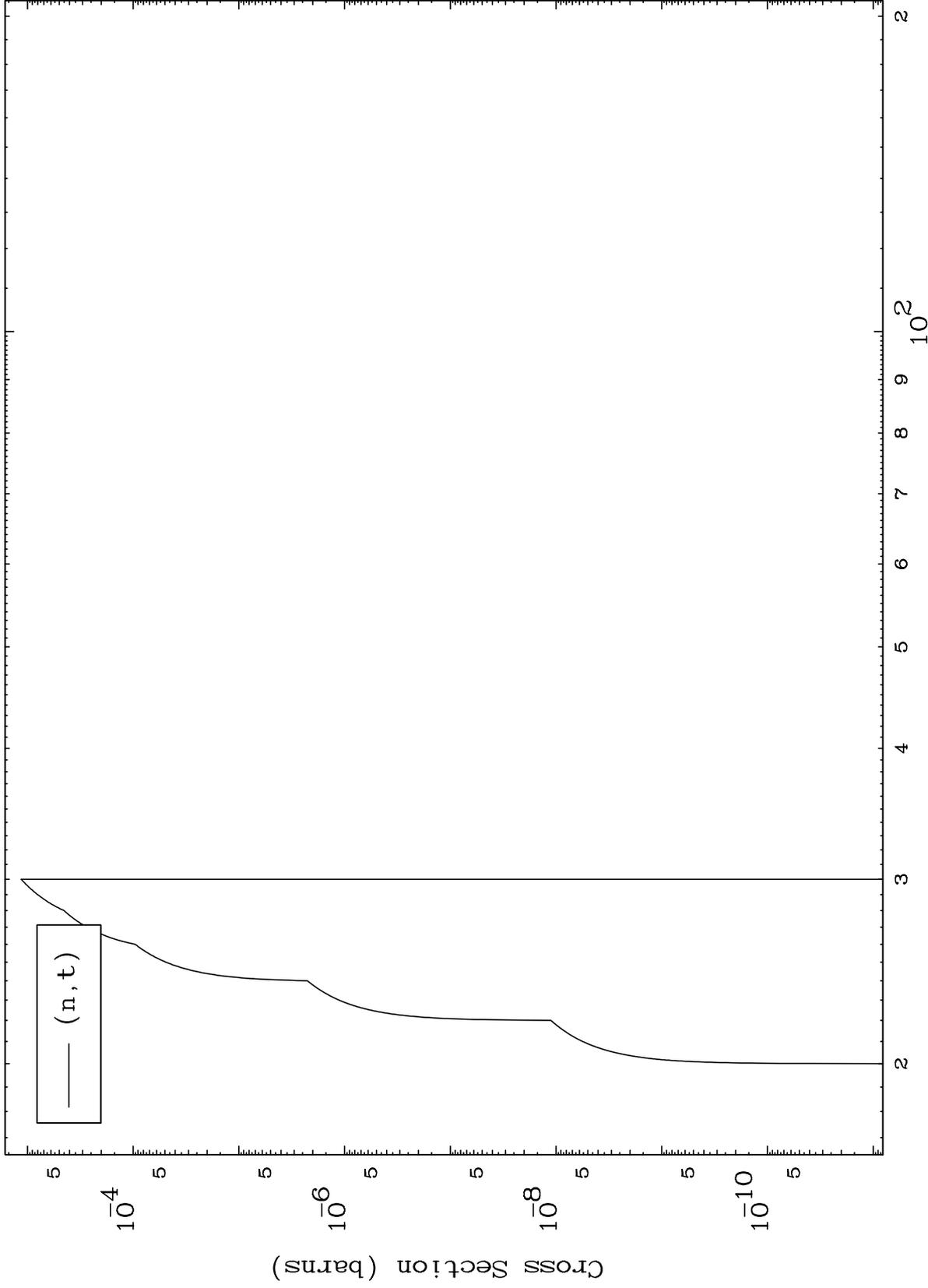
0 Kelvin Cross Sections



7

Incident Energy (MeV)

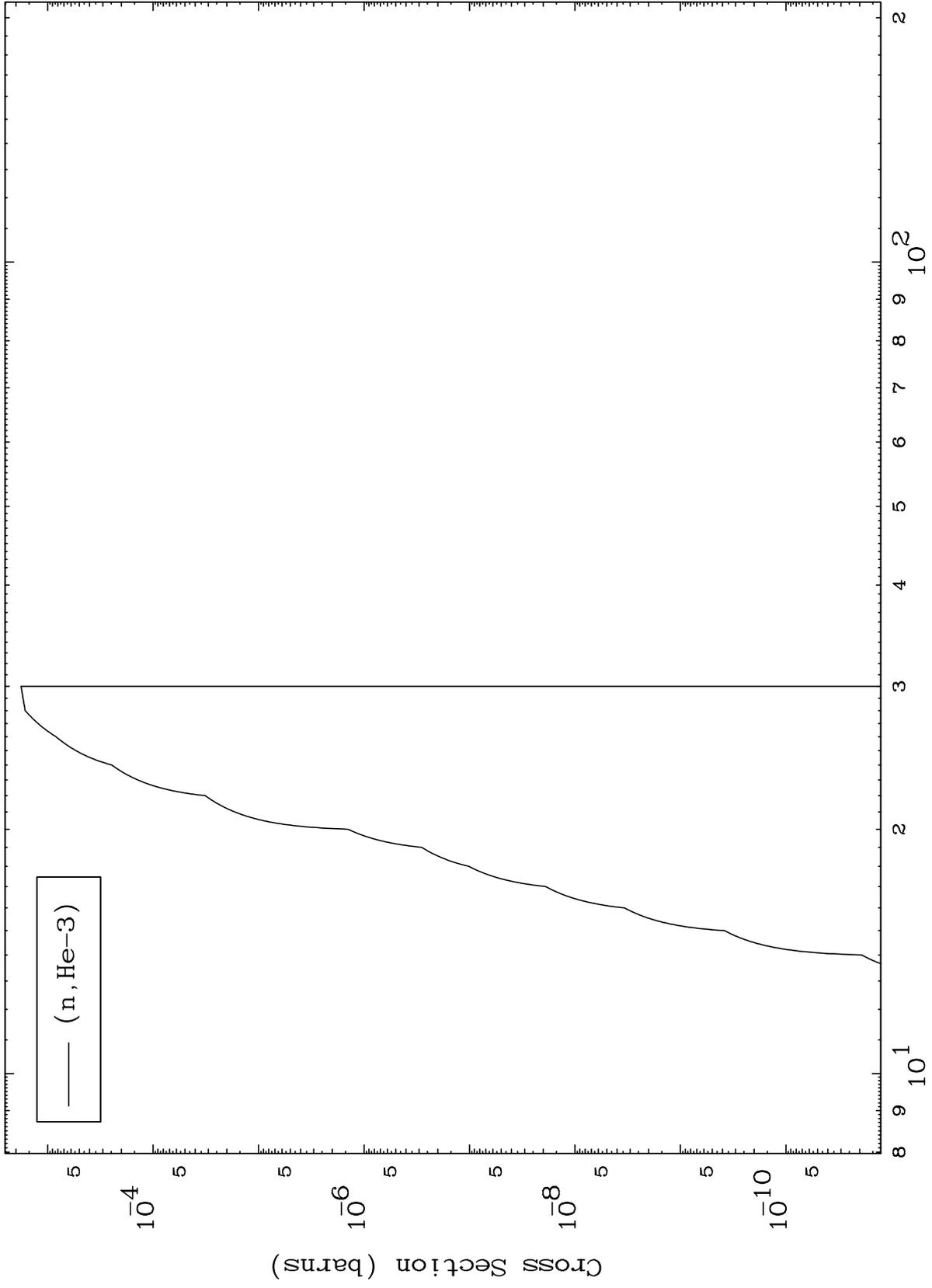
39-Y -80



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

39-Y -80



9

Incident Energy (MeV)

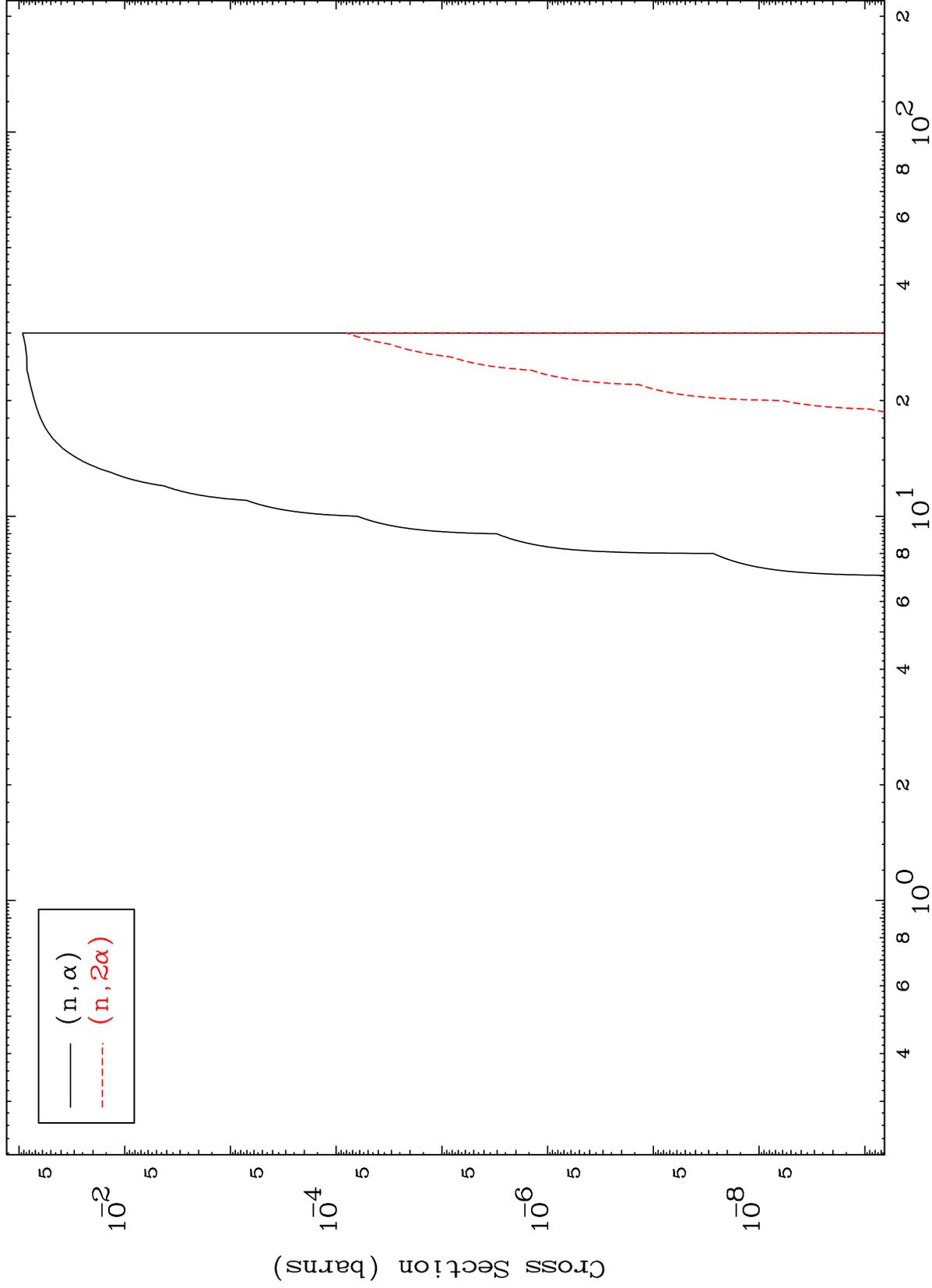
39-Y -80

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( $\alpha, \alpha$ ) Levels

39-Y -80

0 Kelvin Cross Sections

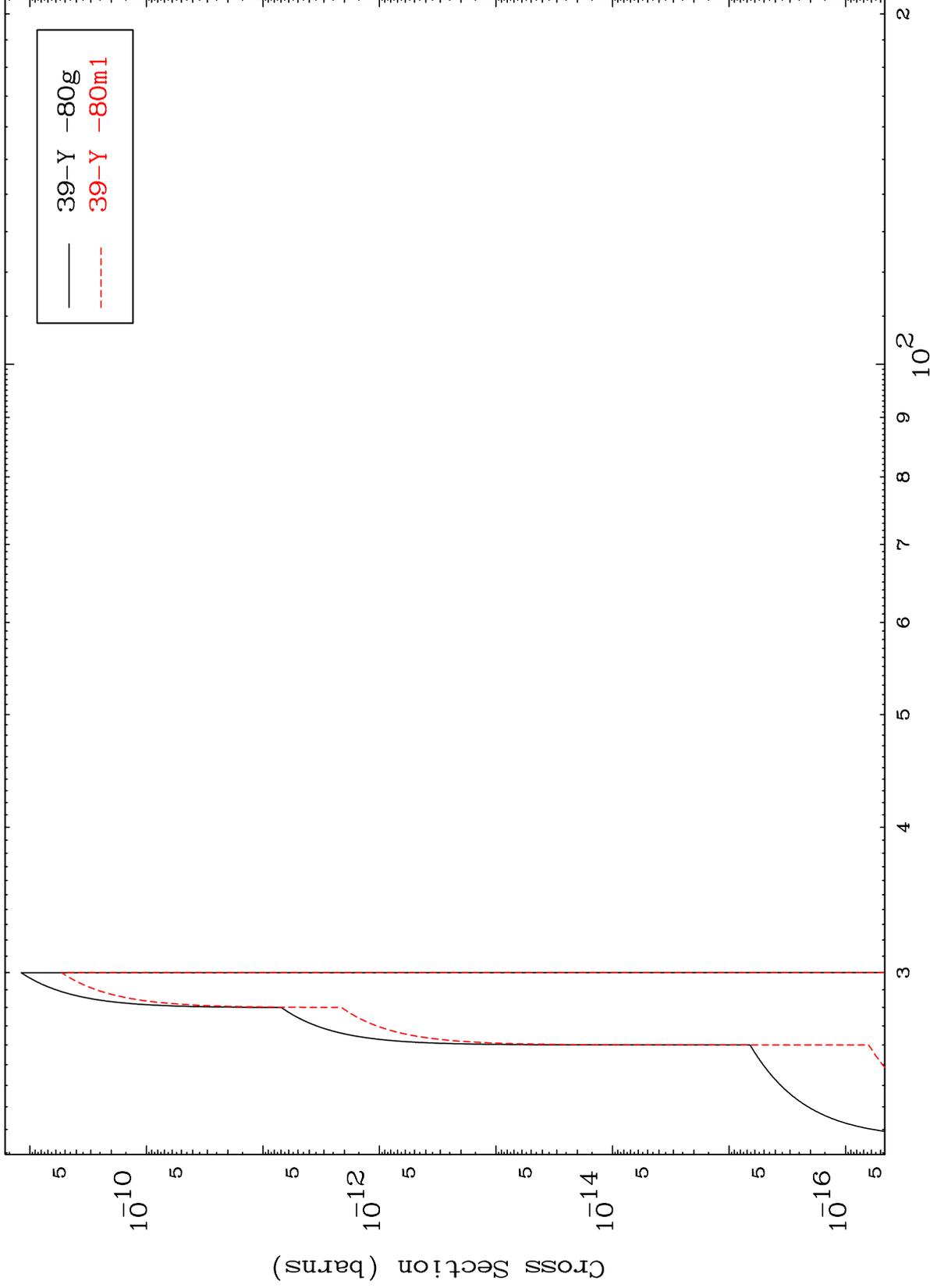


10

Incident Energy (MeV)

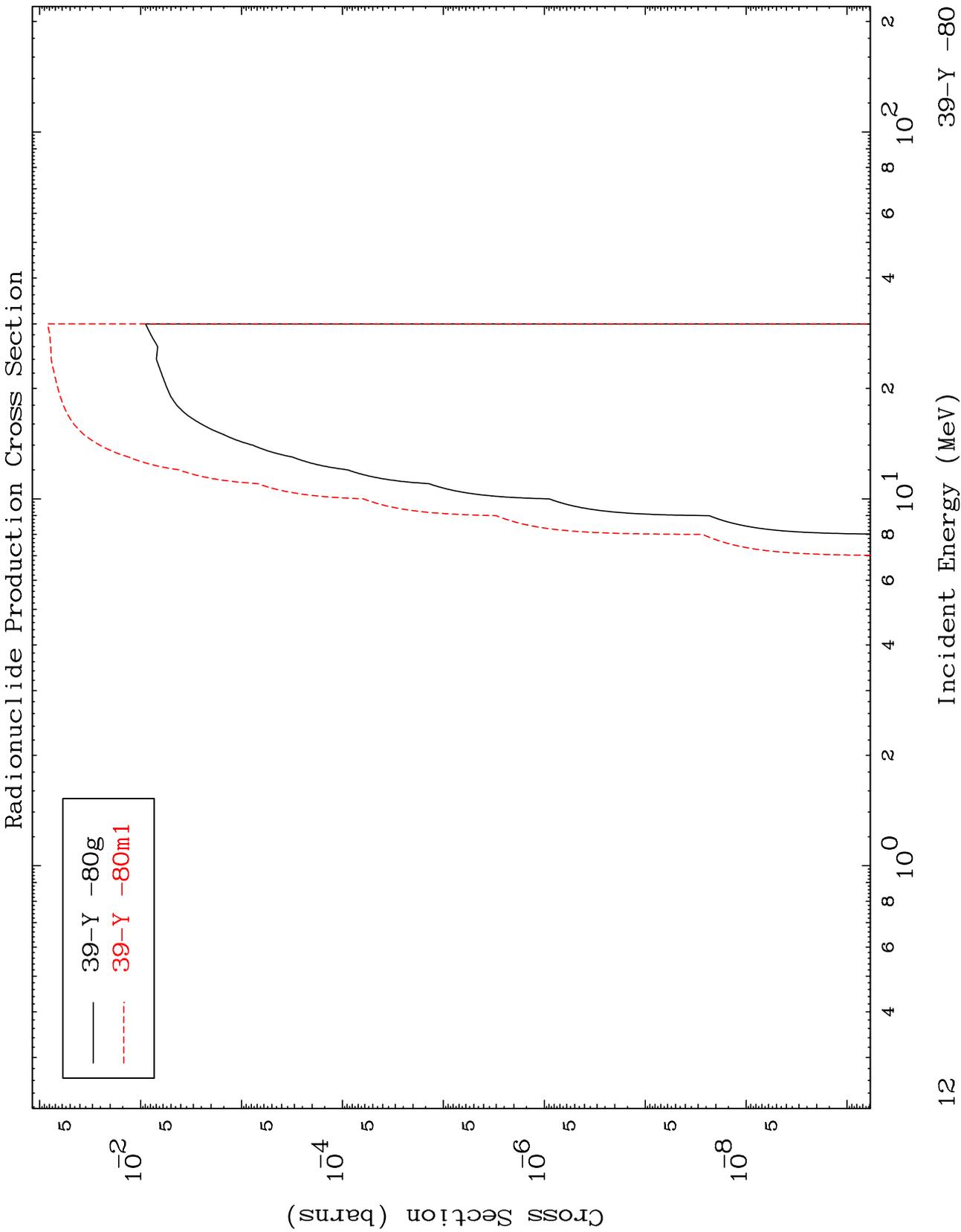
39-Y -80

Radionuclide Production Cross Section



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39-Y -80

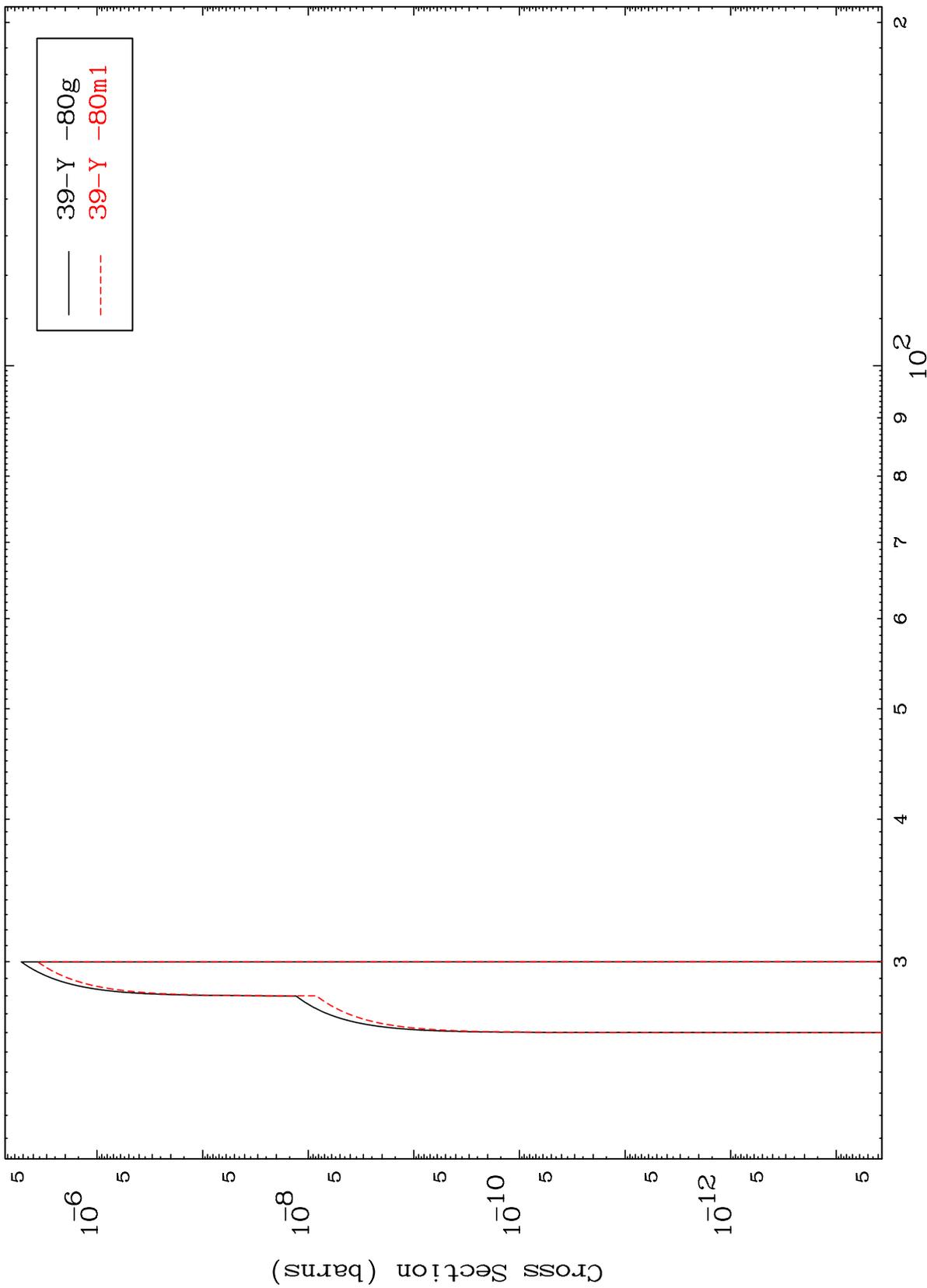


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(n,p) t

39-Y -80

Radionuclide Production Cross Section



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Incident Energy (MeV)

39-Y -80