

Program EVALPLOT  
(Version 2021-1)

by

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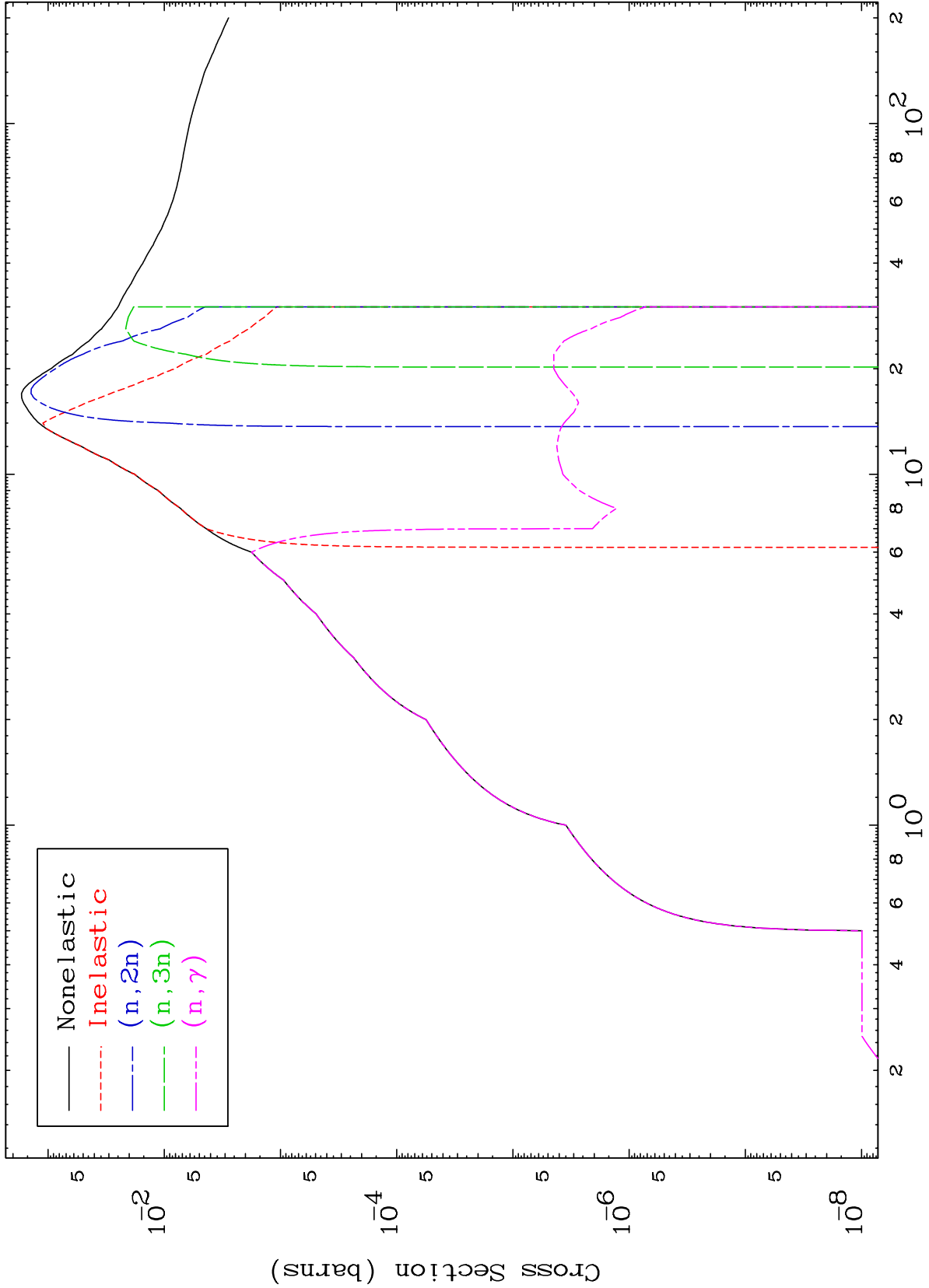
Press Mouse Button to Start

MAT 3940

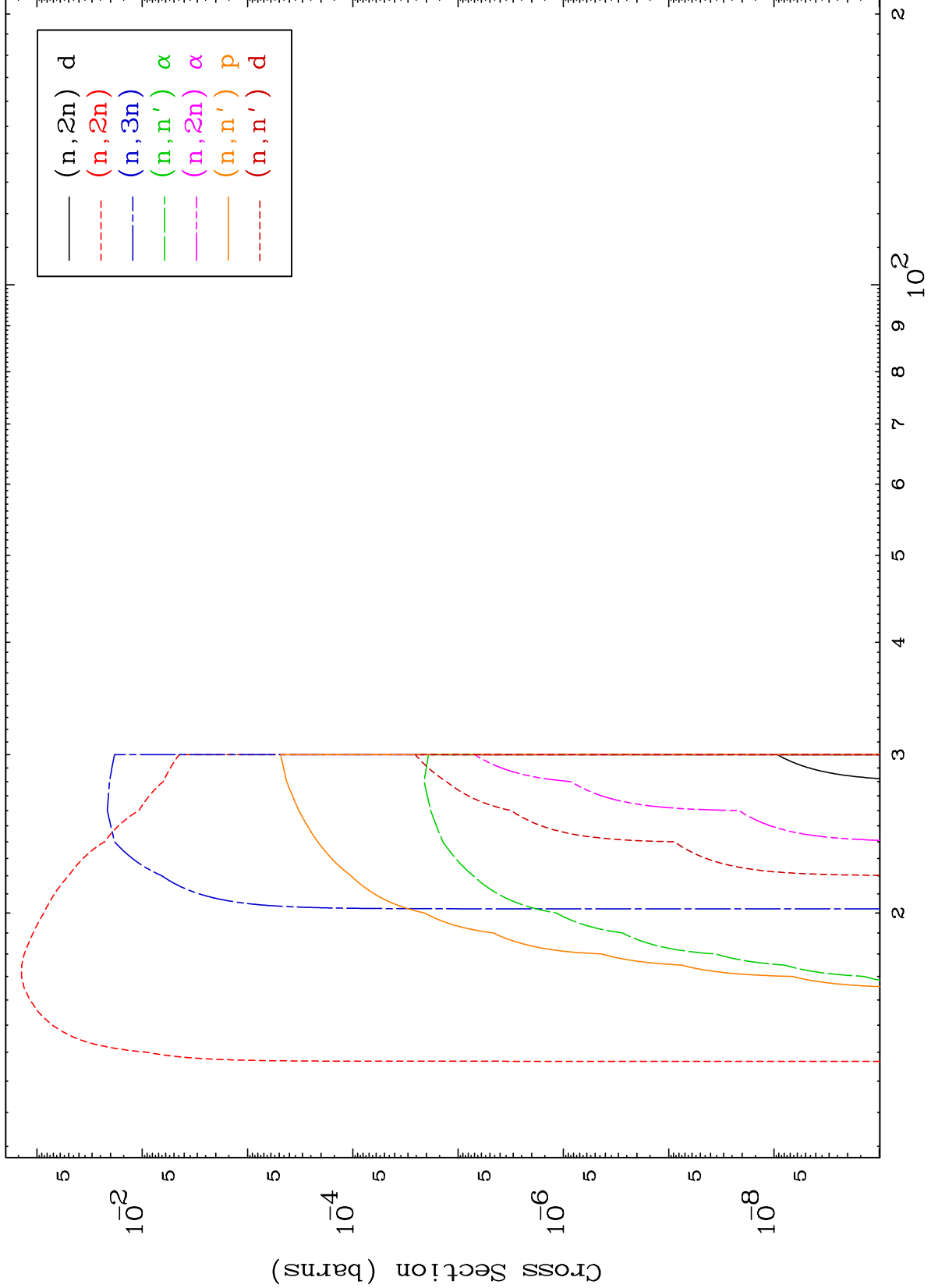
Photon Major

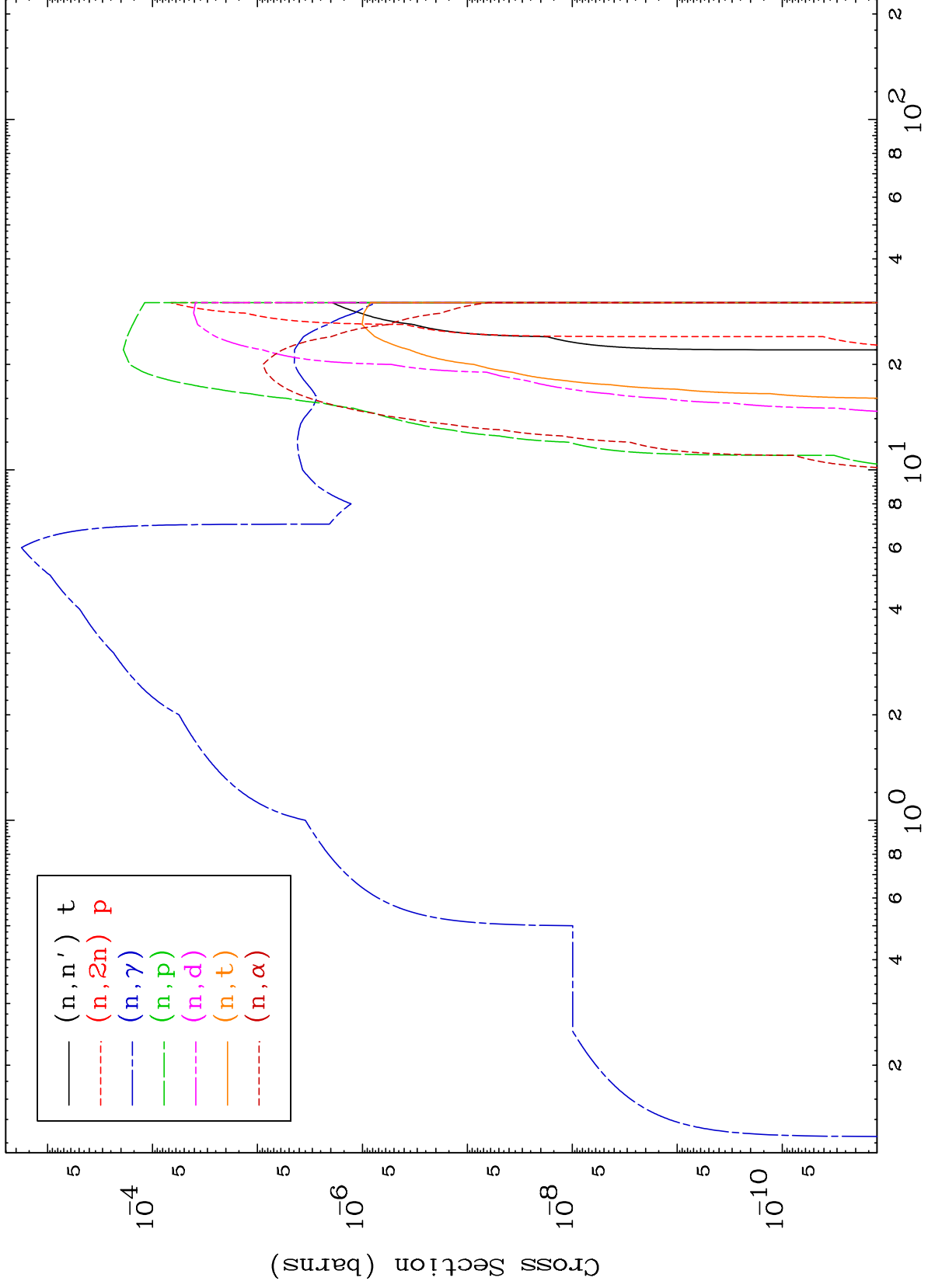
39-Y -94

0 Kelvin Cross Sections



Legend:  
— Nonelastic  
- - - Inelastic  
- - - (n,2n)  
- - - (n,3n)  
- - - (n, $\gamma$ )

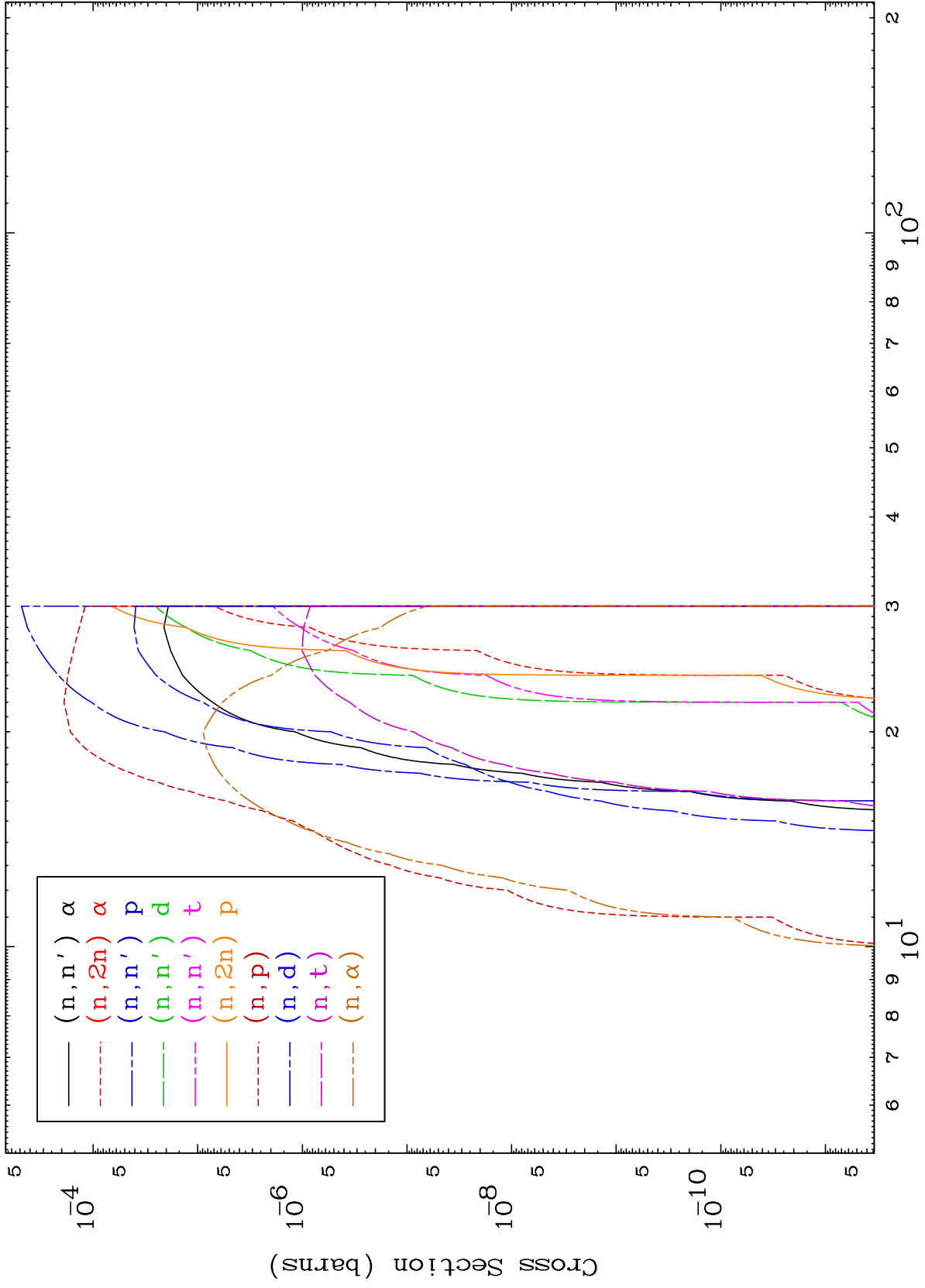




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Photon Charged Particle  
0 Kelvin Cross Sections

39-Y -94



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Incident Energy (MeV)

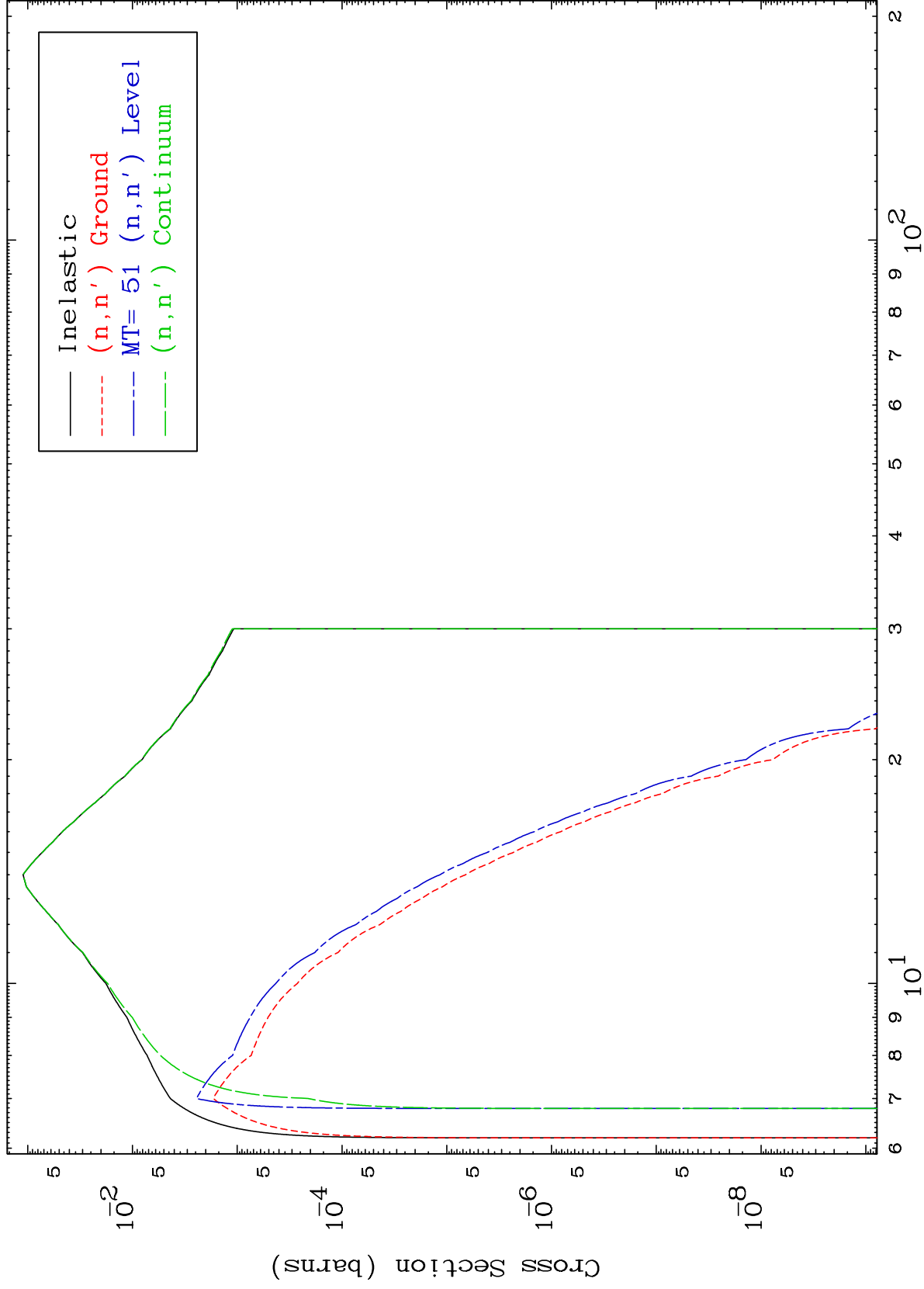
39-Y -94

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( $\gamma, n'$ ) Levels

39-Y -94

0 Kelvin Cross Sections



Incident Energy (MeV)

39-Y -94

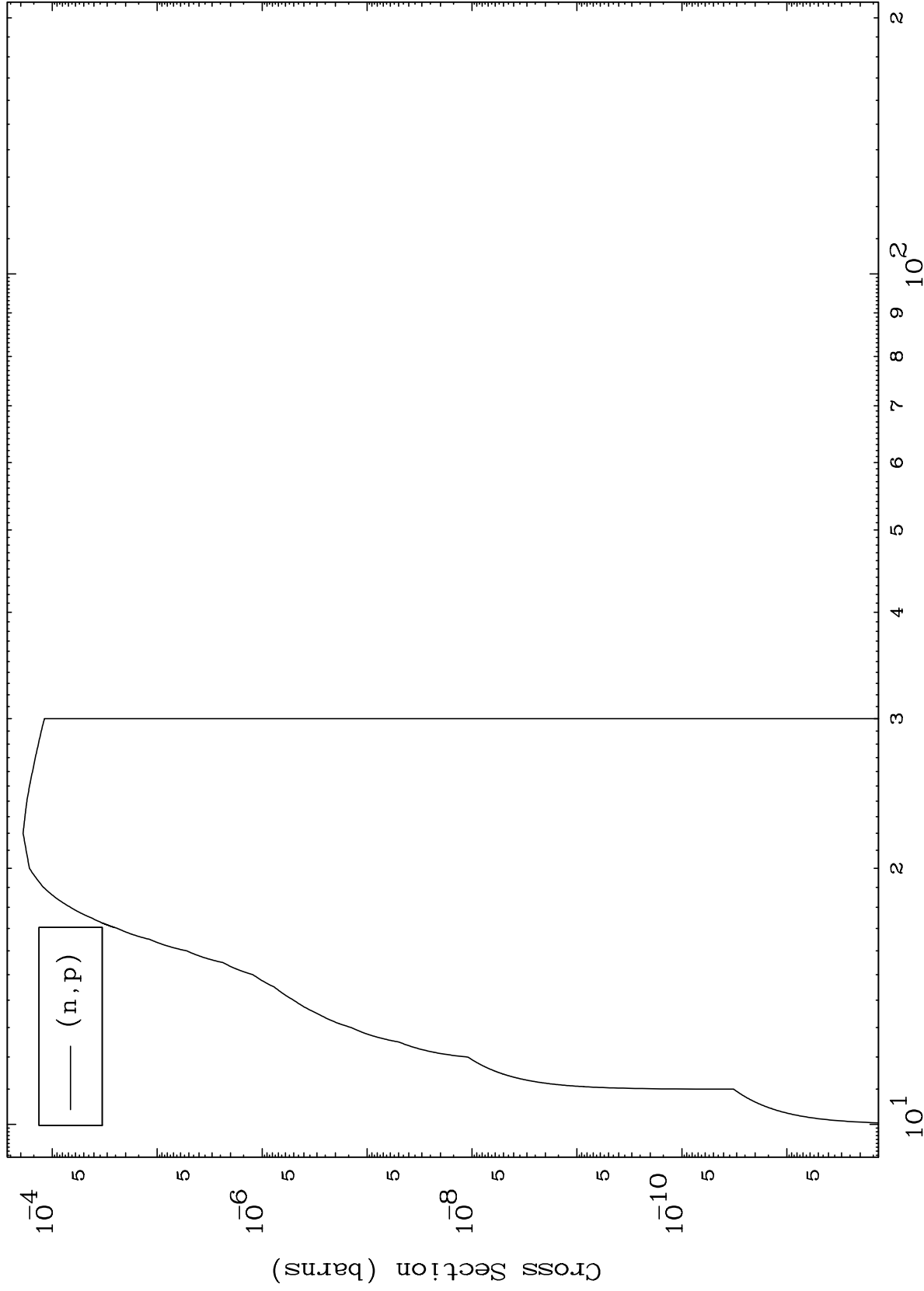
5

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( $\gamma, p$ ) Levels

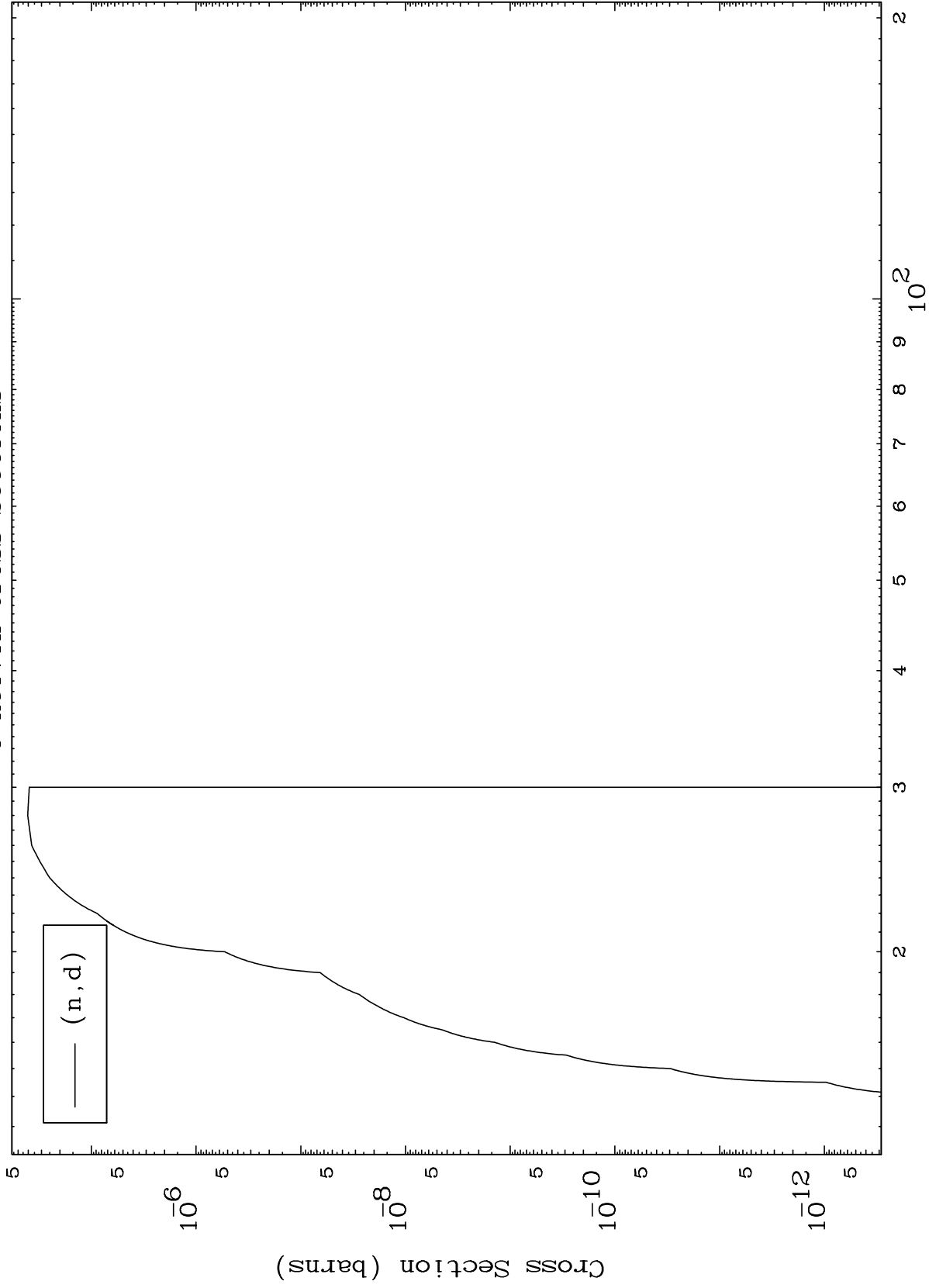
39-Y -94

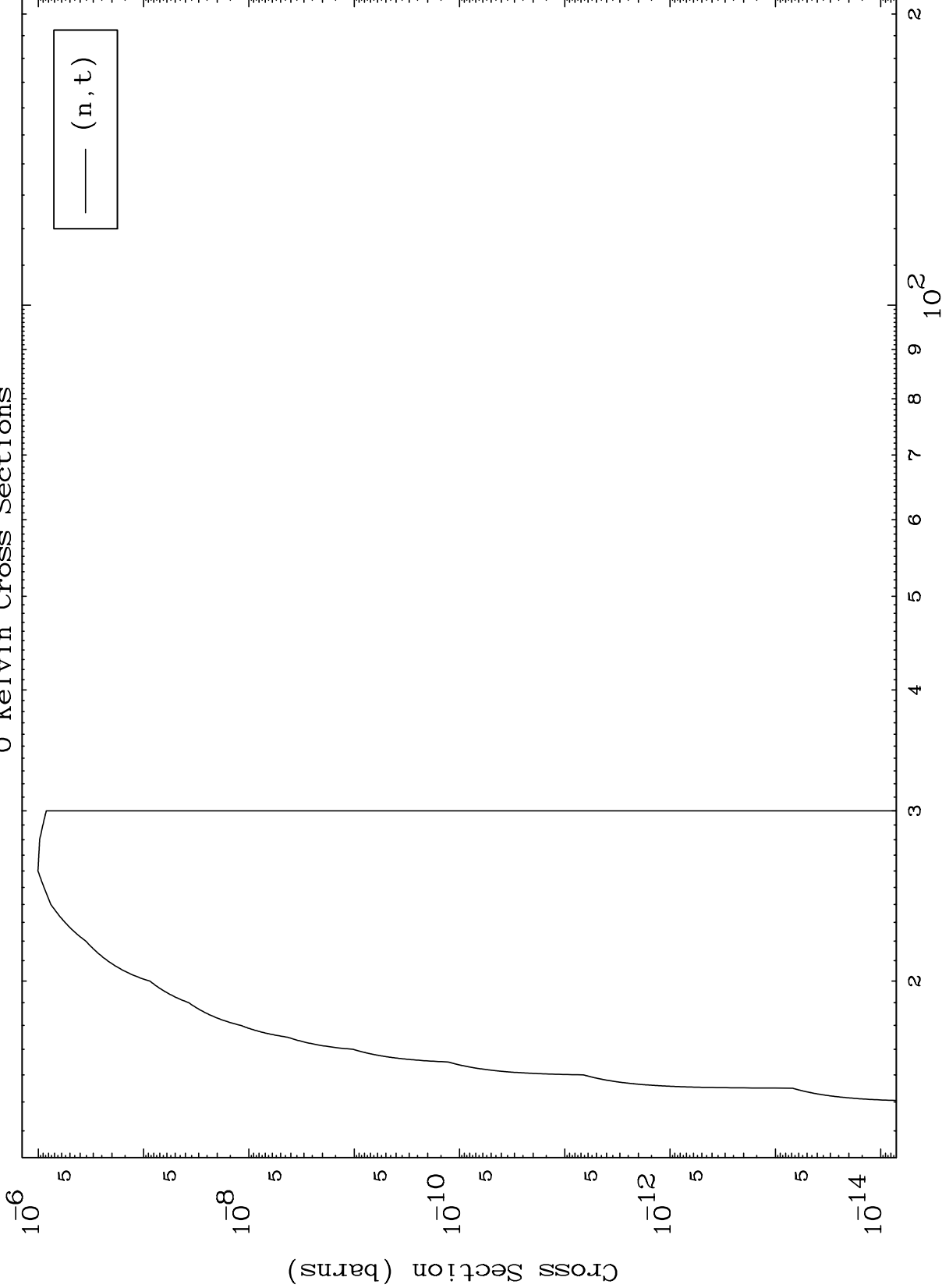
0 Kelvin Cross Sections



Incident Energy (MeV)

39-Y -94

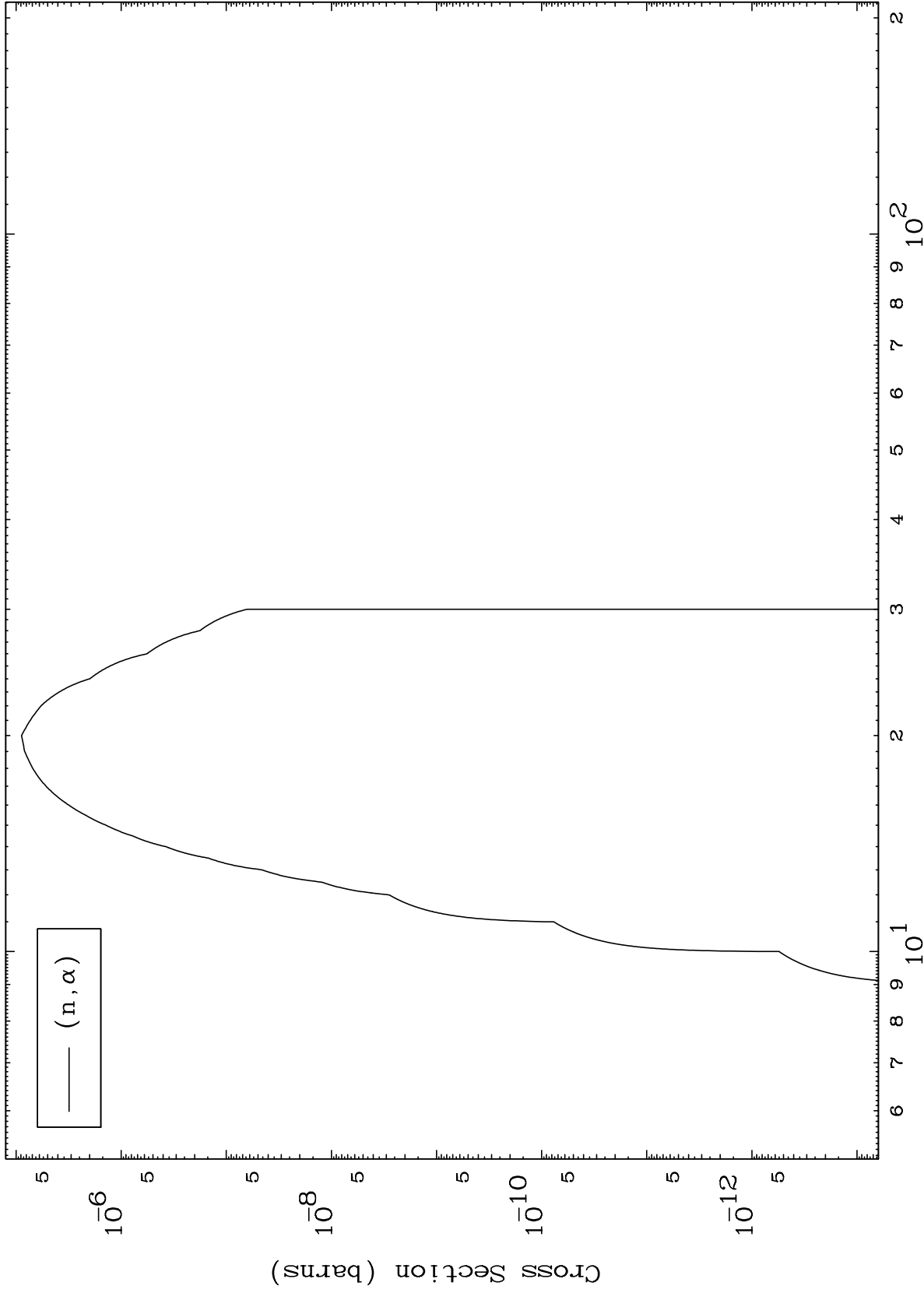




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

39-Y -94



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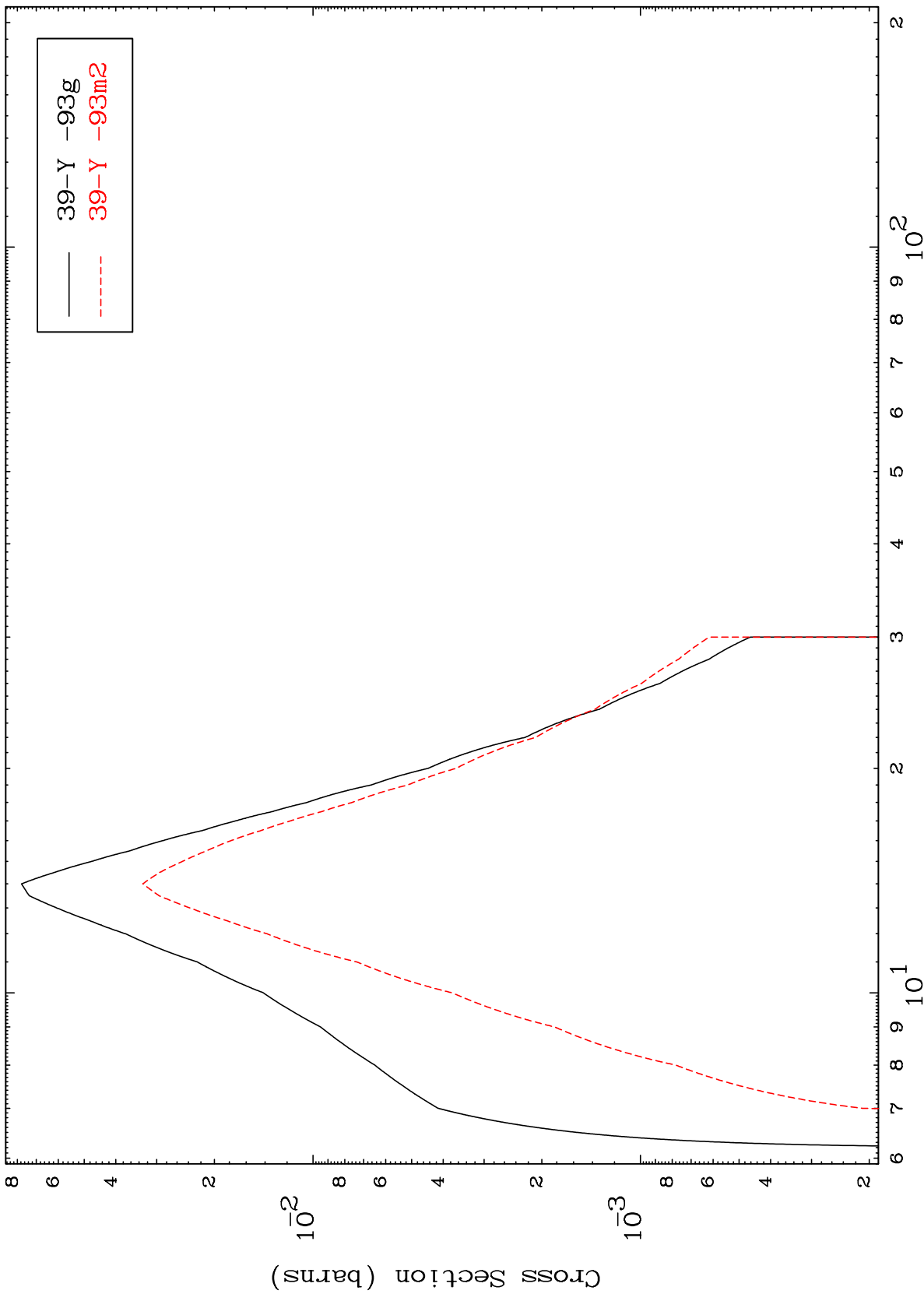
Incident Energy (MeV)

39-Y -94

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Inelastic  
Radionuclide Production Cross Section

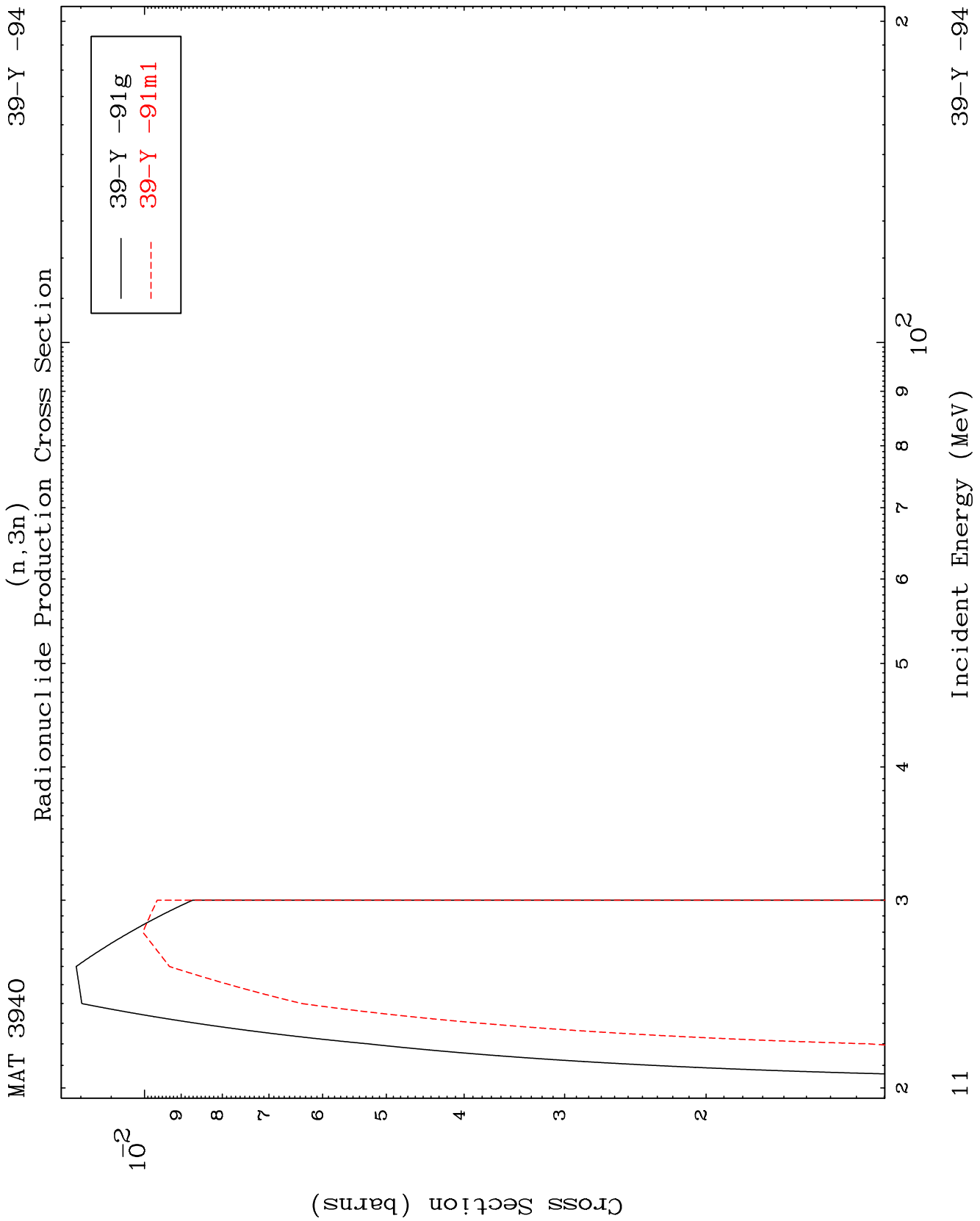
39-Y -94



Incident Energy (MeV)

39-Y -94

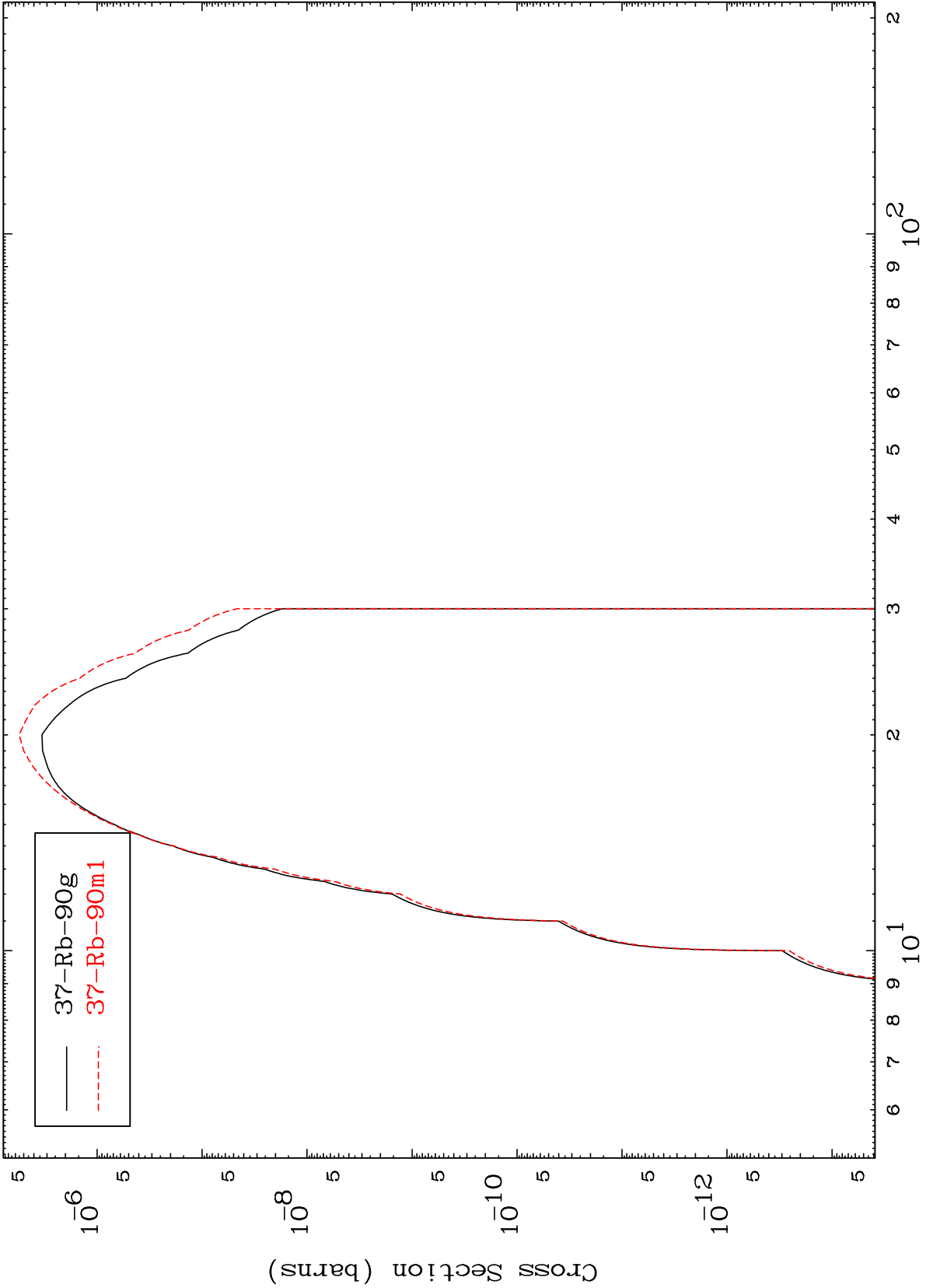
10



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39-Y -94

Radionuclide Production Cross Section



Incident Energy (MeV)

39-Y -94

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