

Program EVALPLOT  
(Version 2021-1)

by

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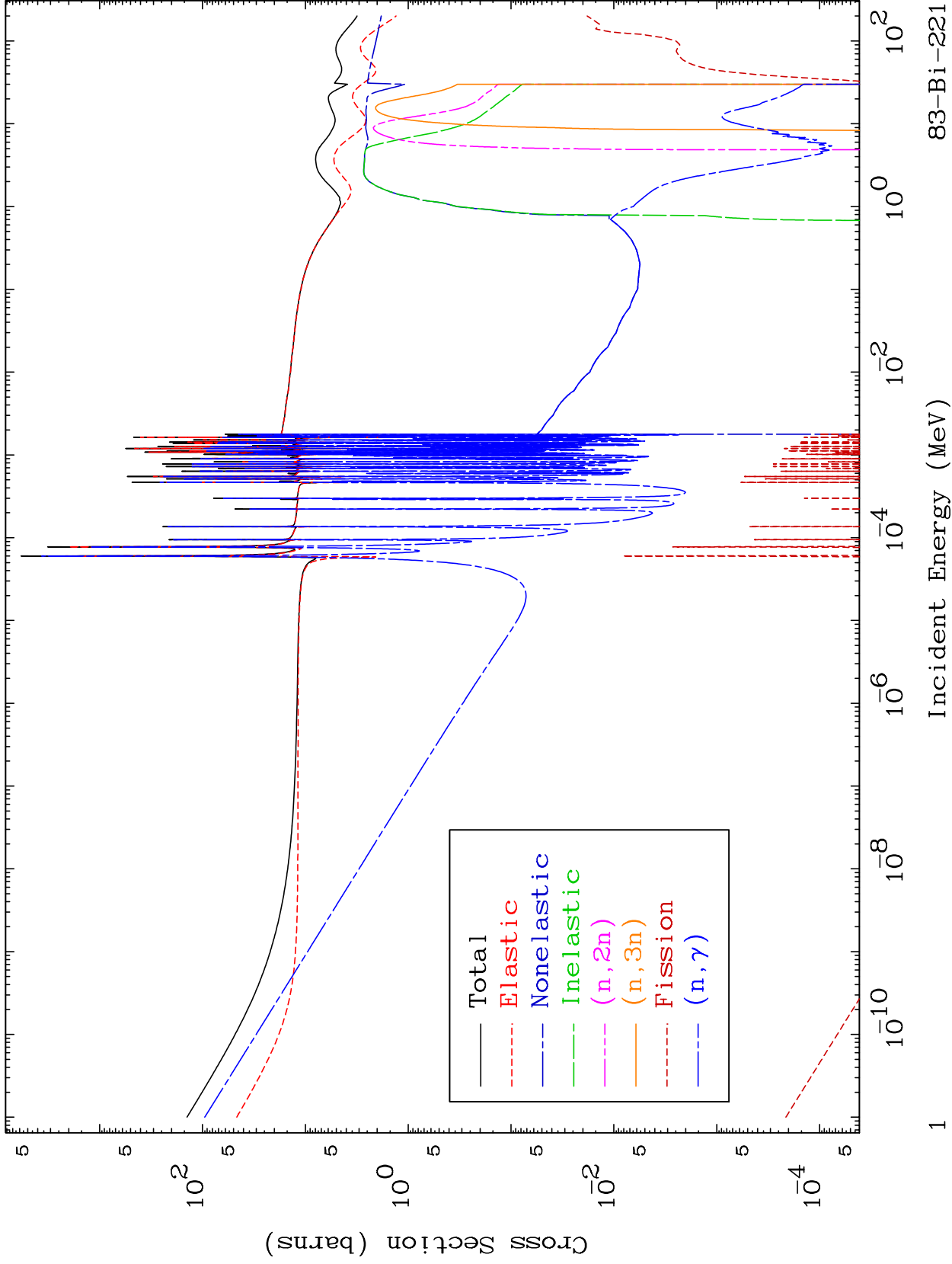
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Press Mouse Button to Start

MAT 8361

Neutron Major  
293 Kelvin Cross Sections

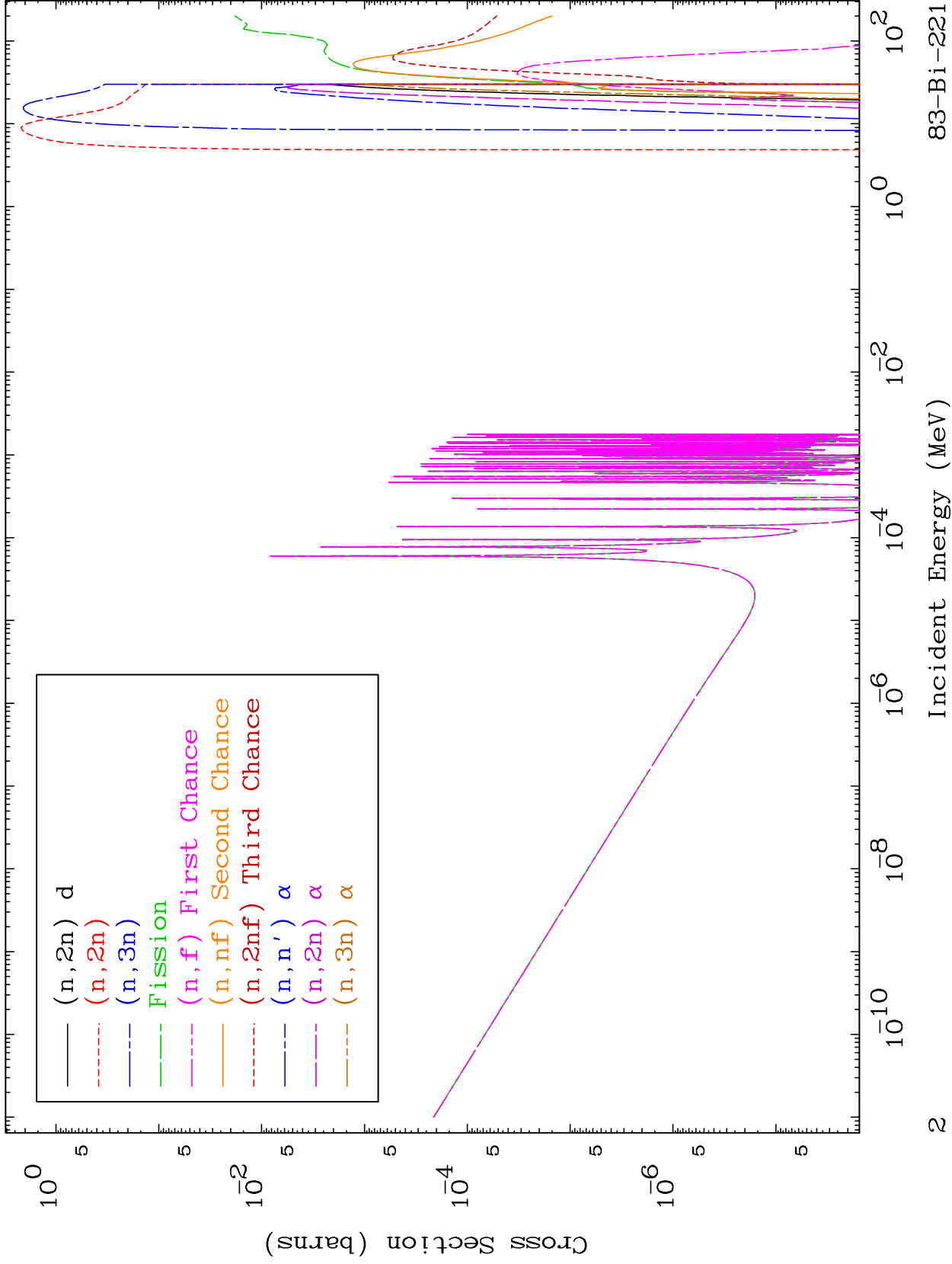
83-Bi-221



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Neutron Absorption  
293 Kelvin Cross Sections

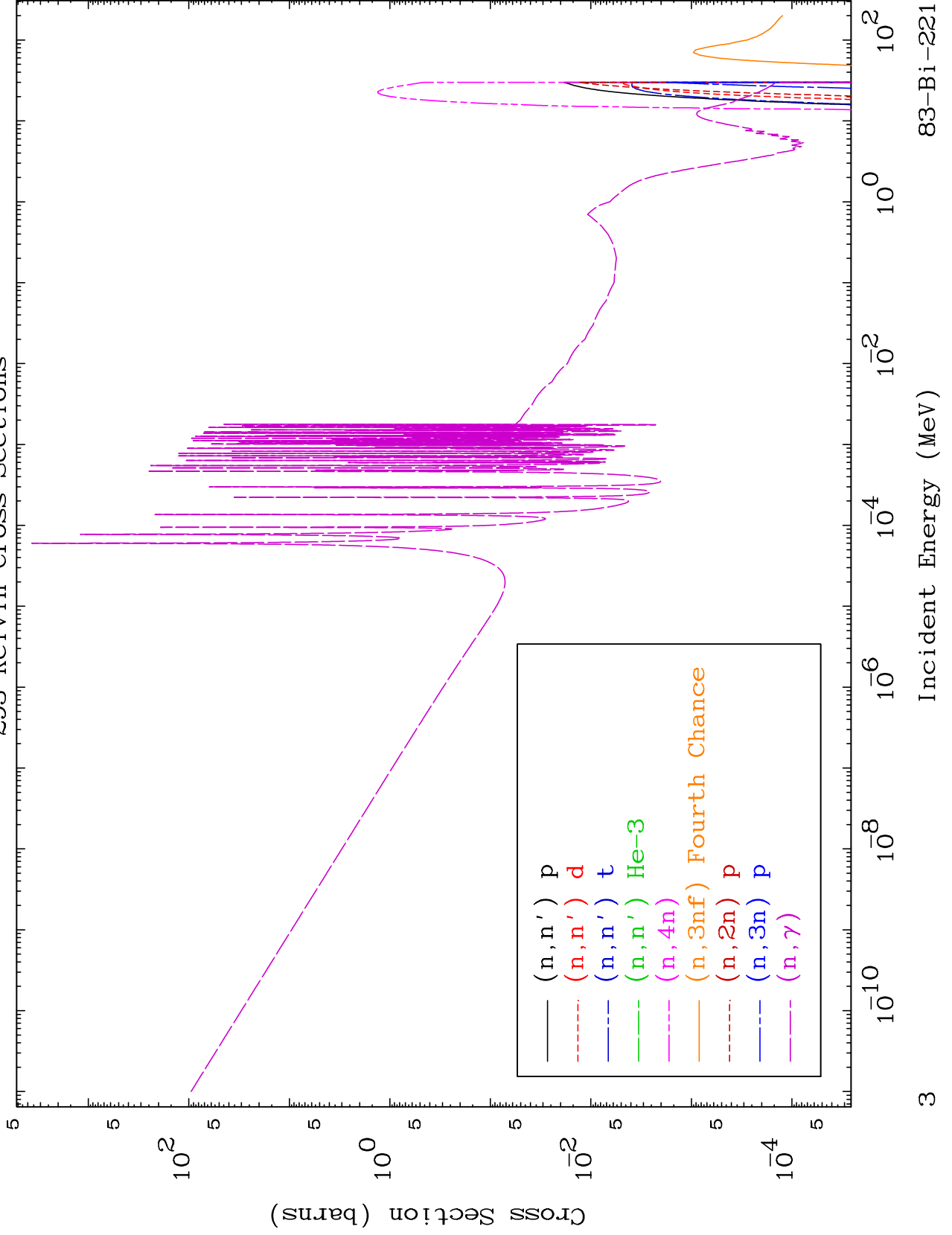
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Neutron Absorption  
293 Kelvin Cross Sections

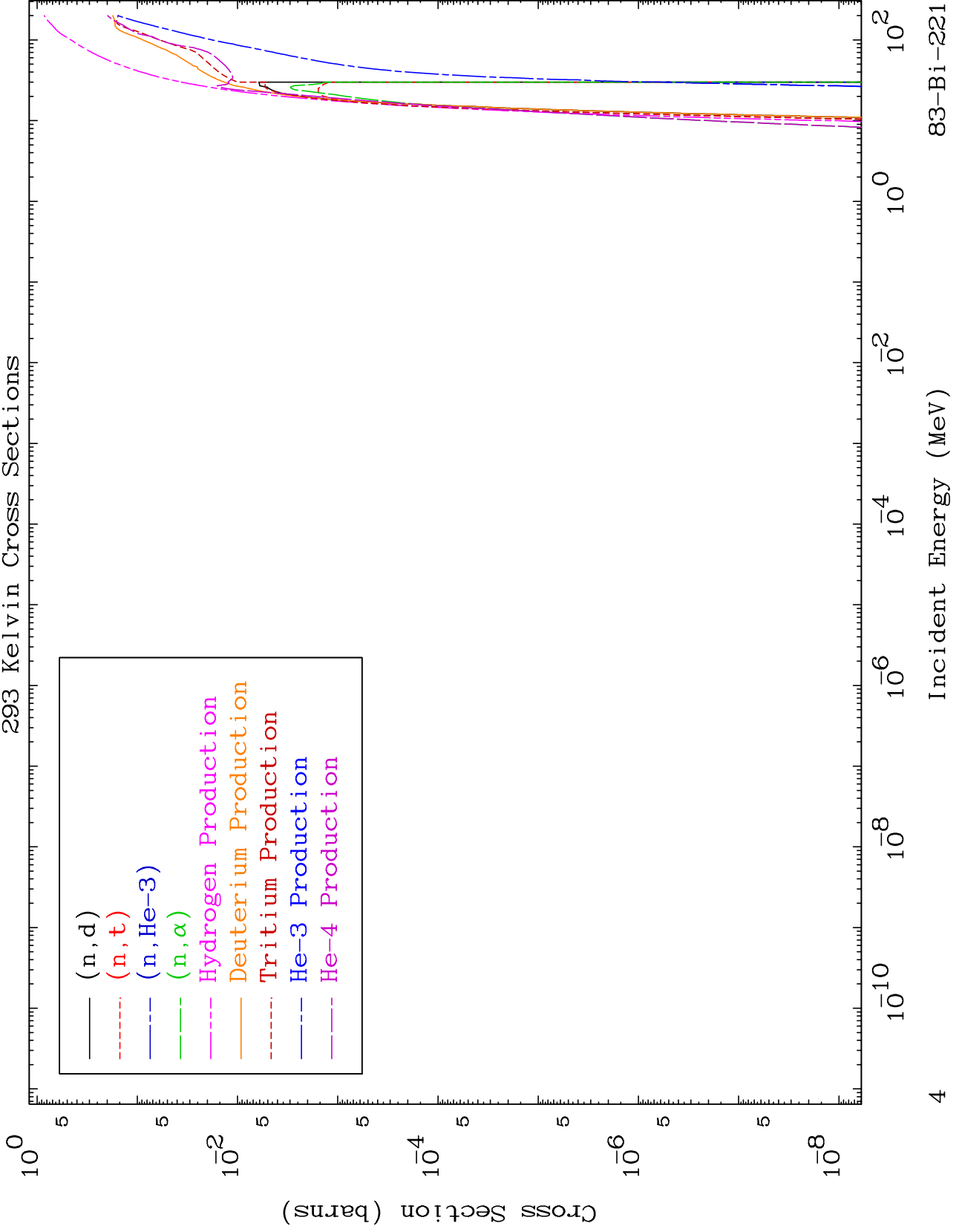
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Neutron Absorption  
293 Kelvin Cross Sections

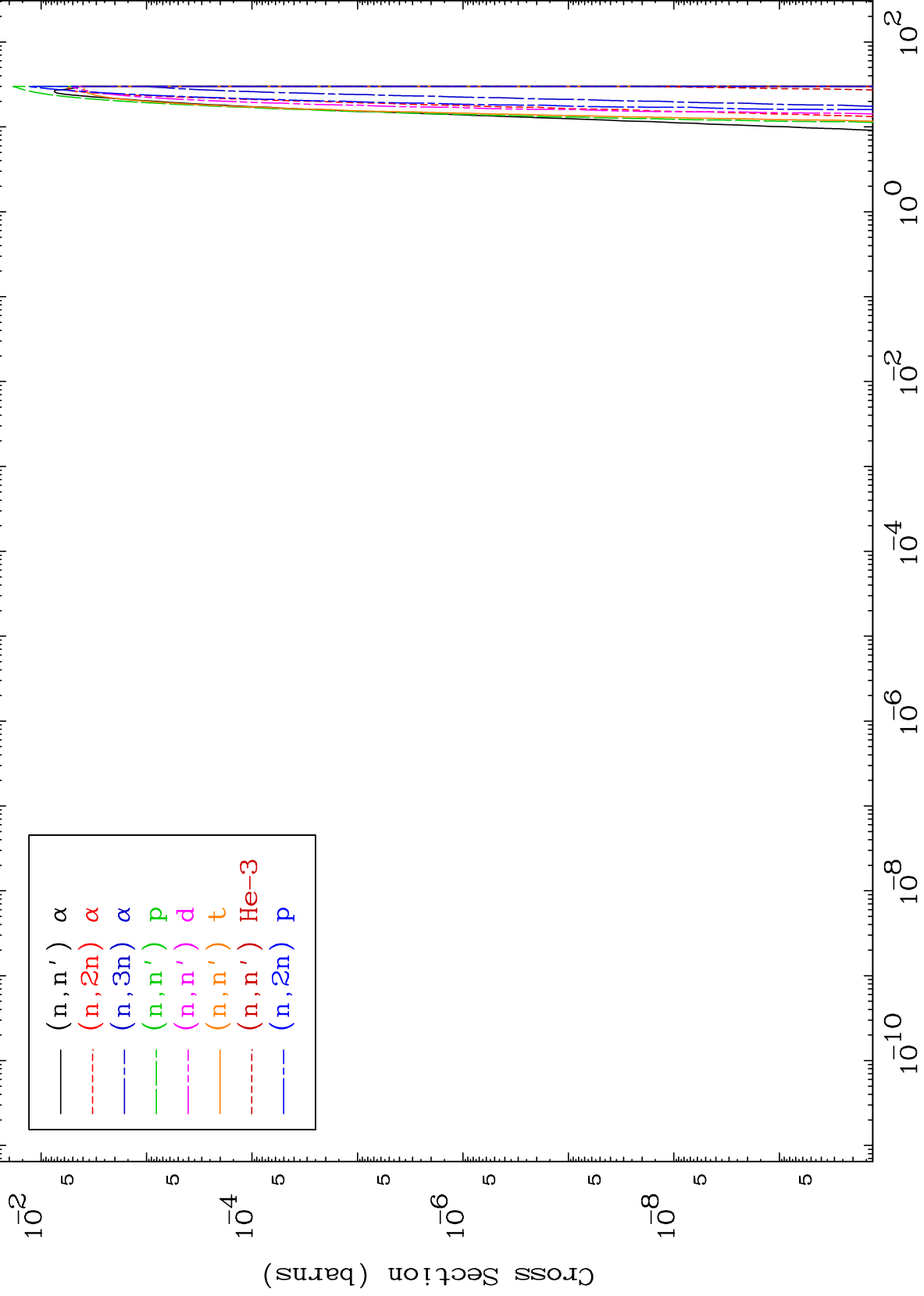
83-Bi-221



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Charged Particle  
293 Kelvin Cross Sections

83-Bi-221



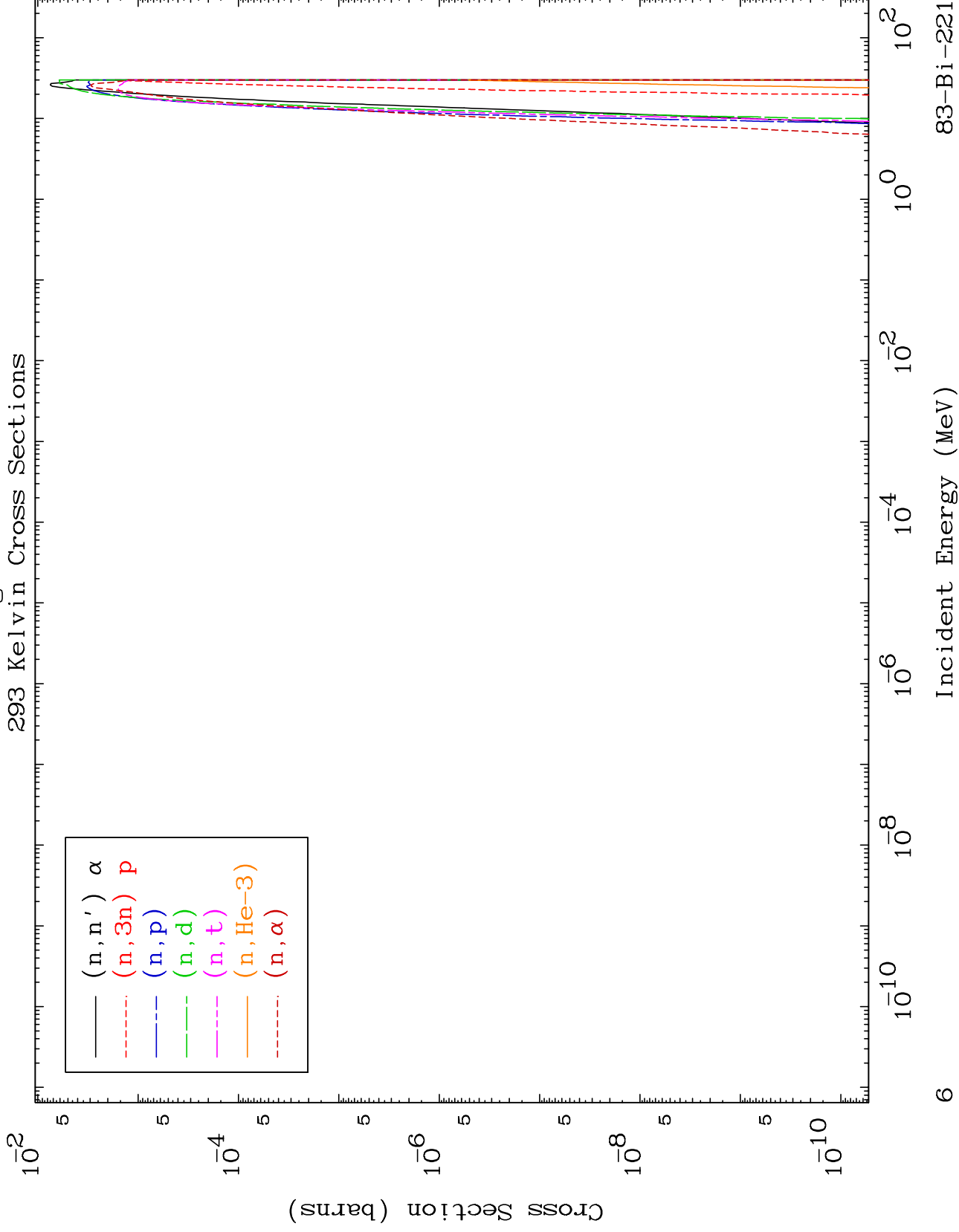
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Charged Particle  
293 Kelvin Cross Sections

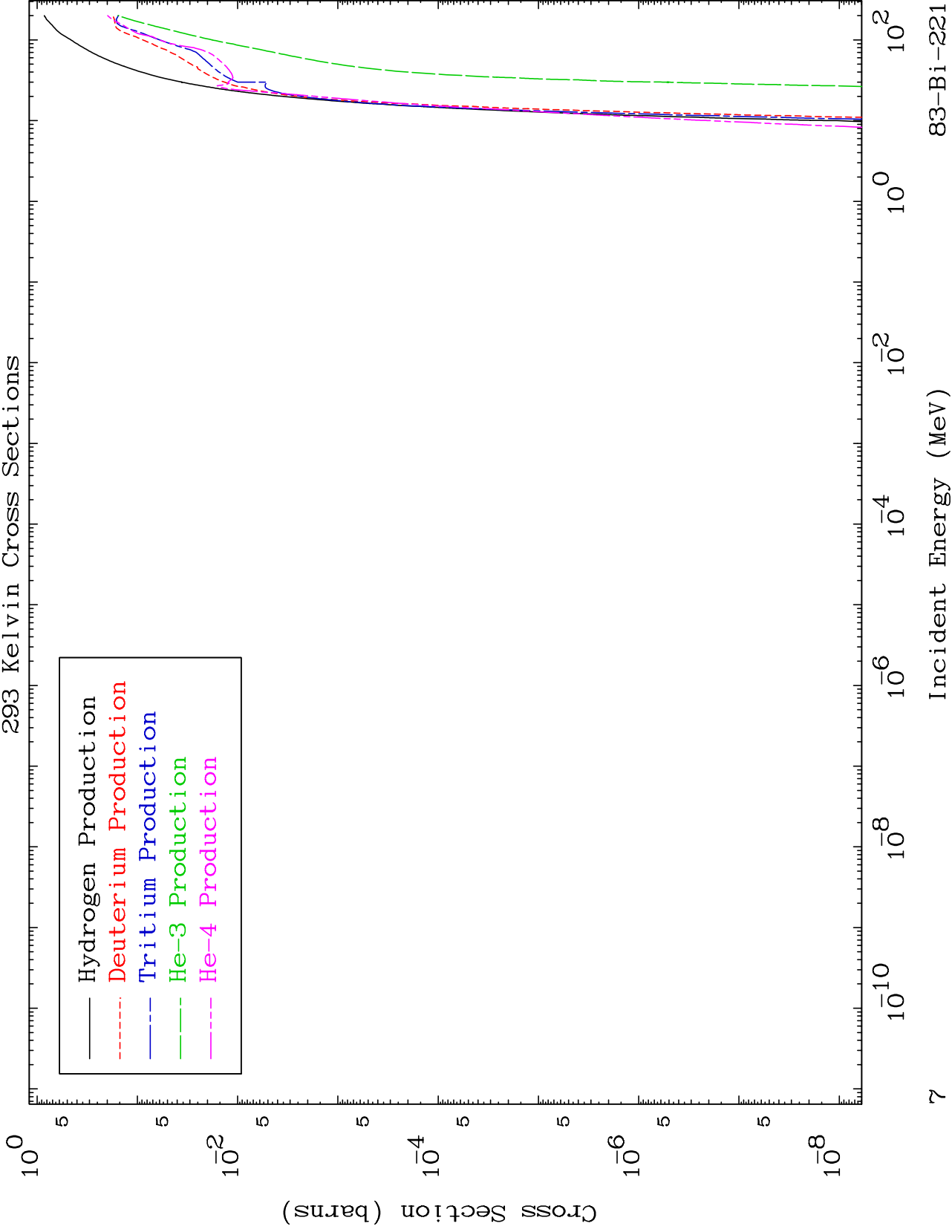
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Particle Production  
293 Kelvin Cross Sections

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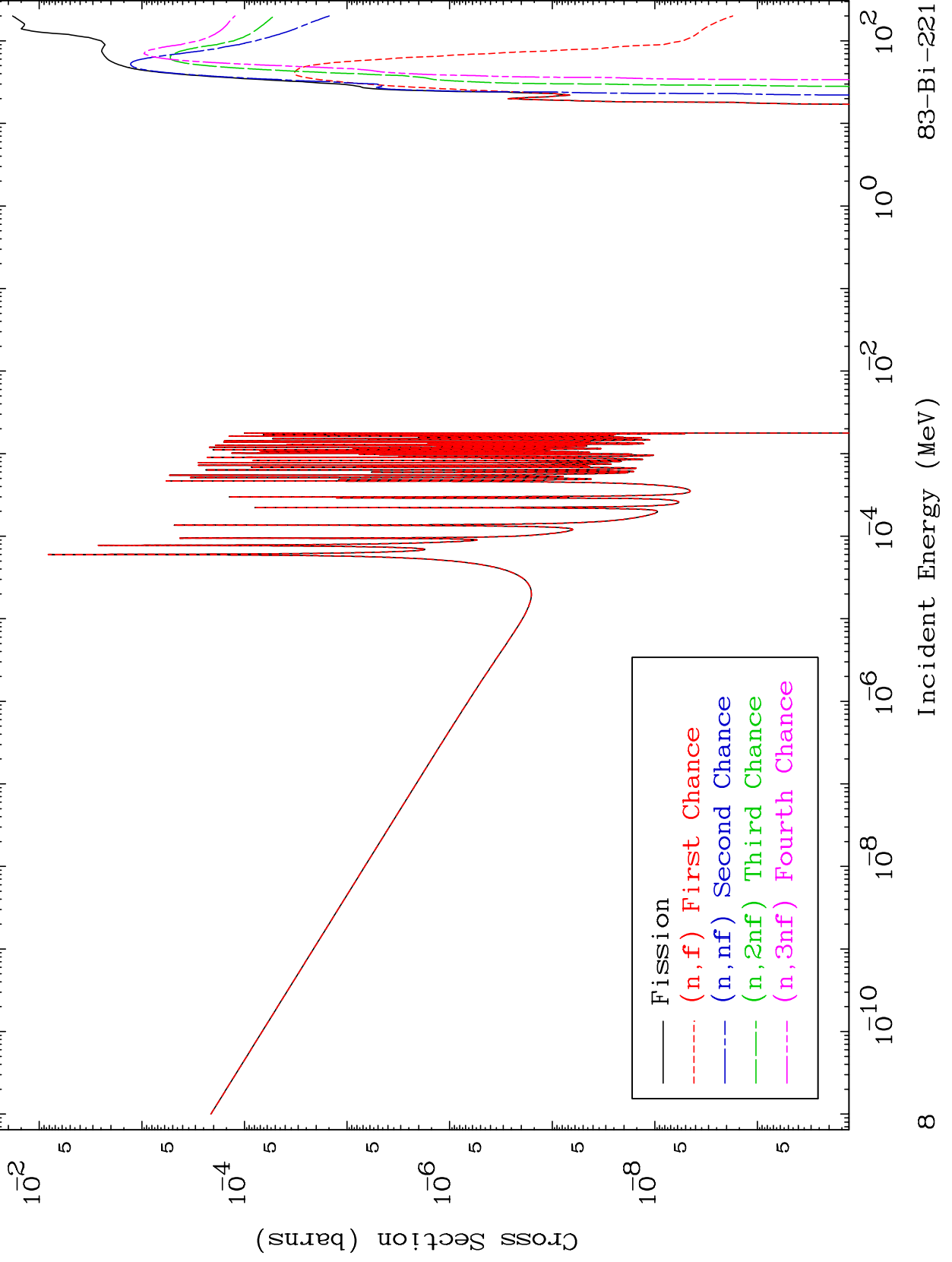




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Fission  
293 Kelvin Cross Sections

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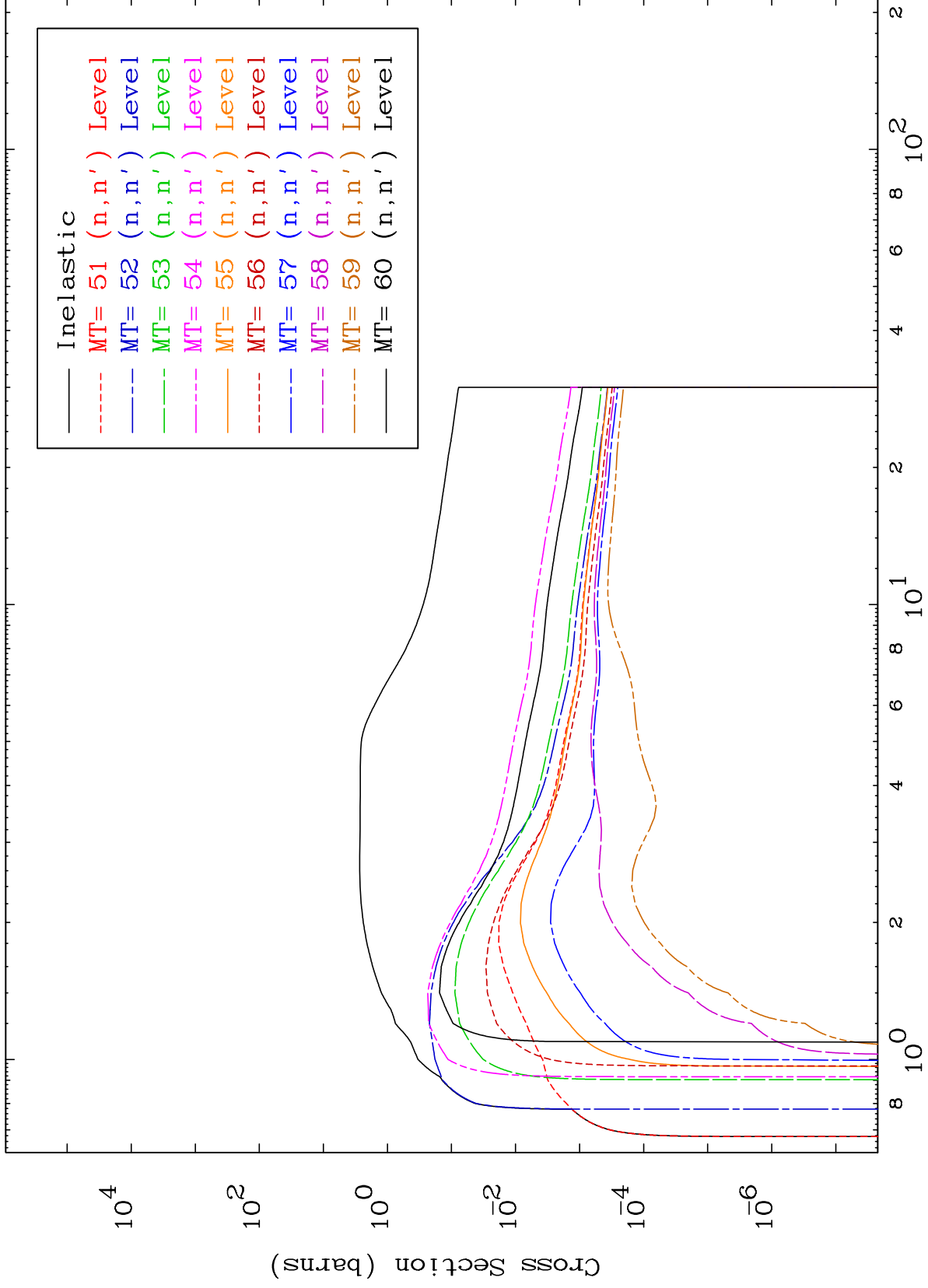


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(n,n') Levels

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293 Kelvin Cross Sections

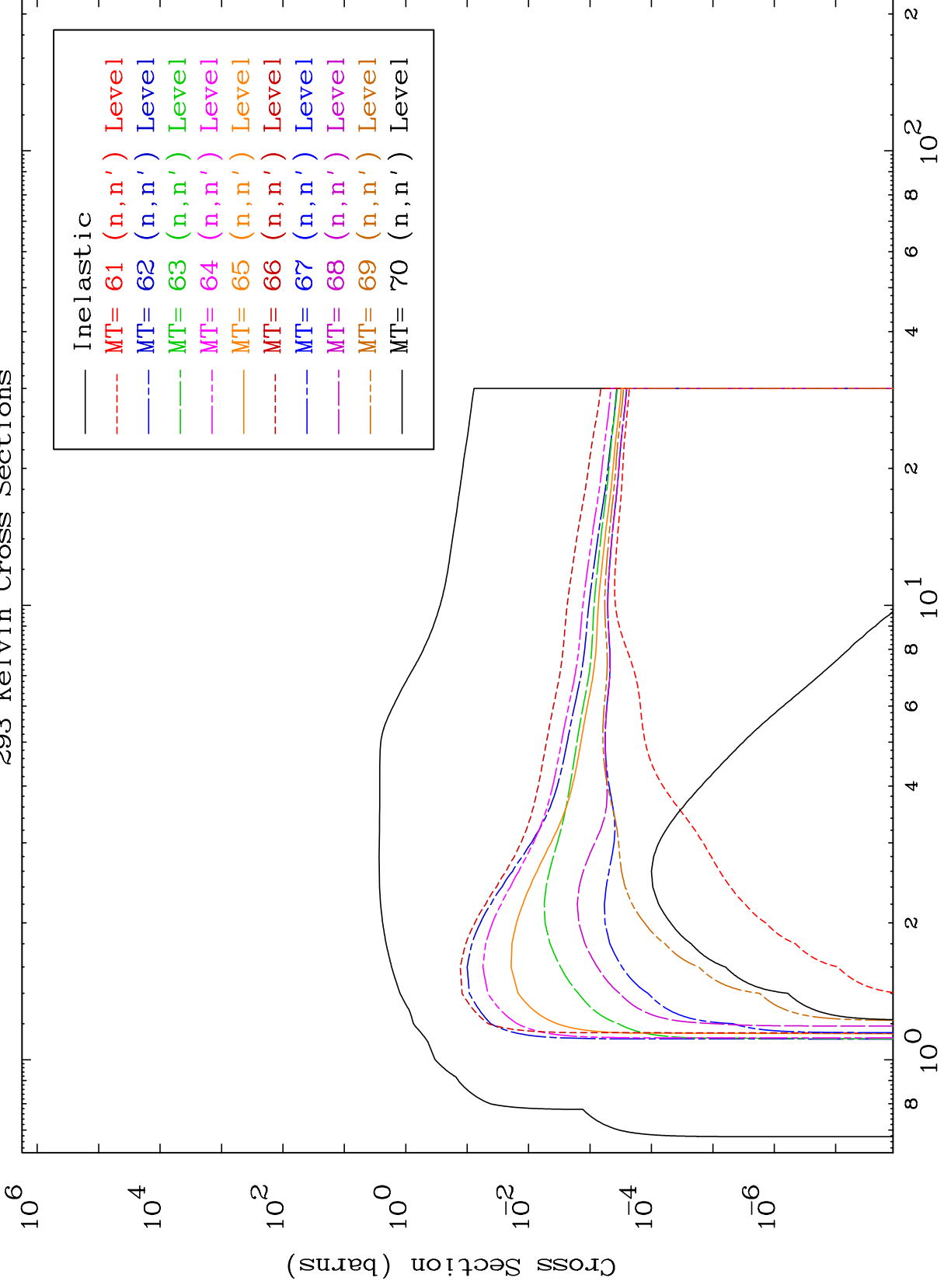


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(n,n') Levels

83-Bi-221

293 Kelvin Cross Sections

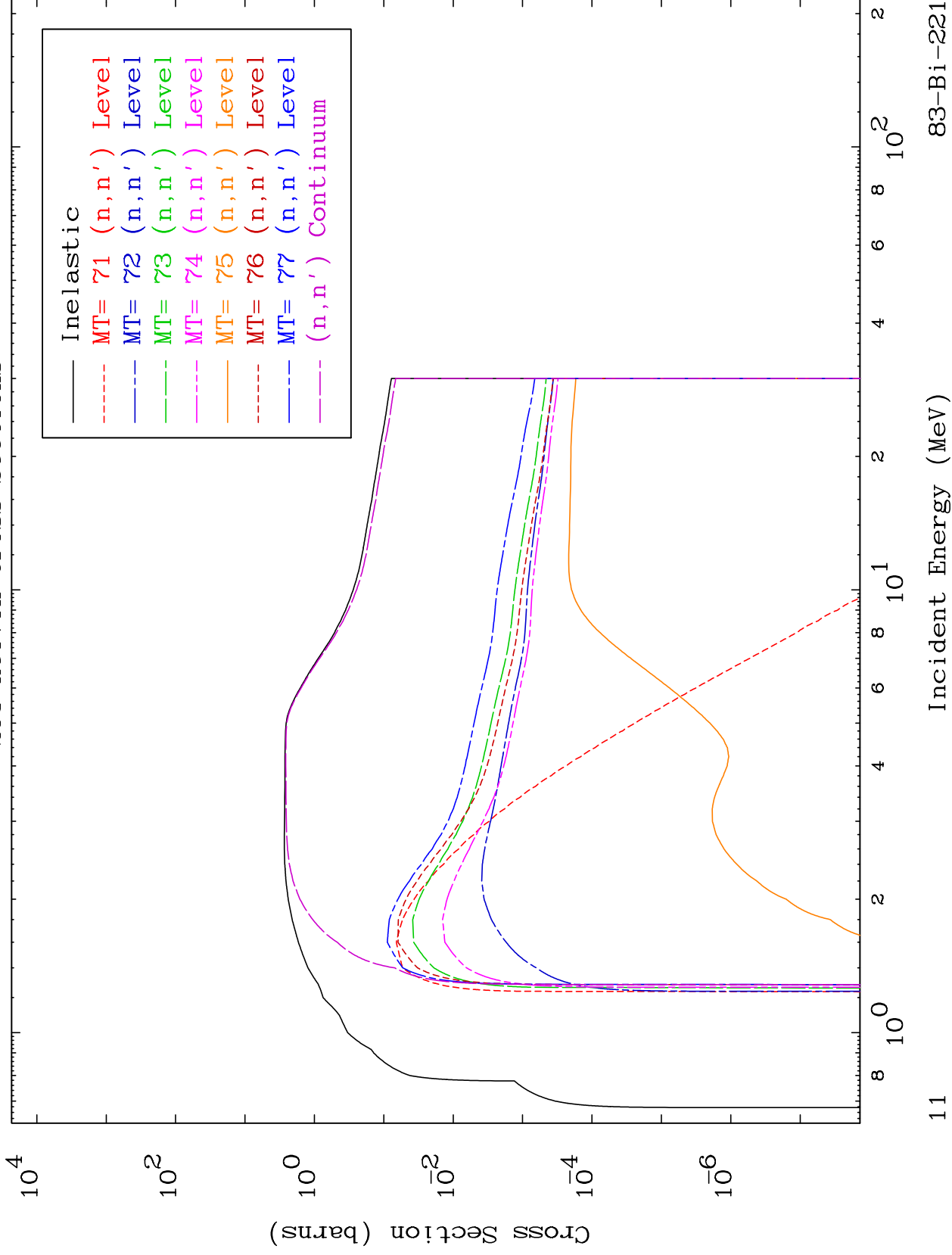


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Incident Energy (MeV)

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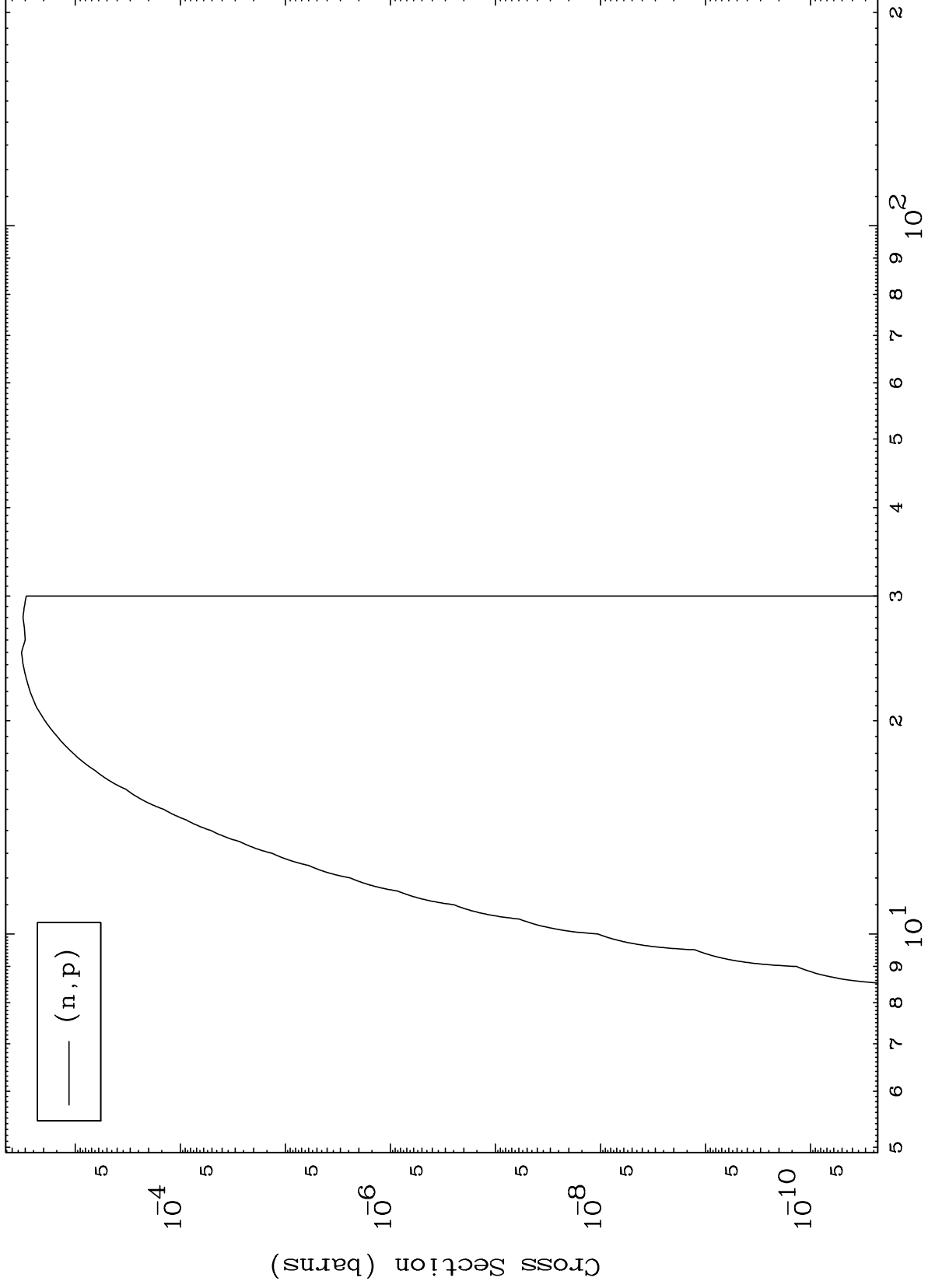
293 Kelvin Cross Sections



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(n,p) Levels  
293 Kelvin Cross Sections

83-Bi-221



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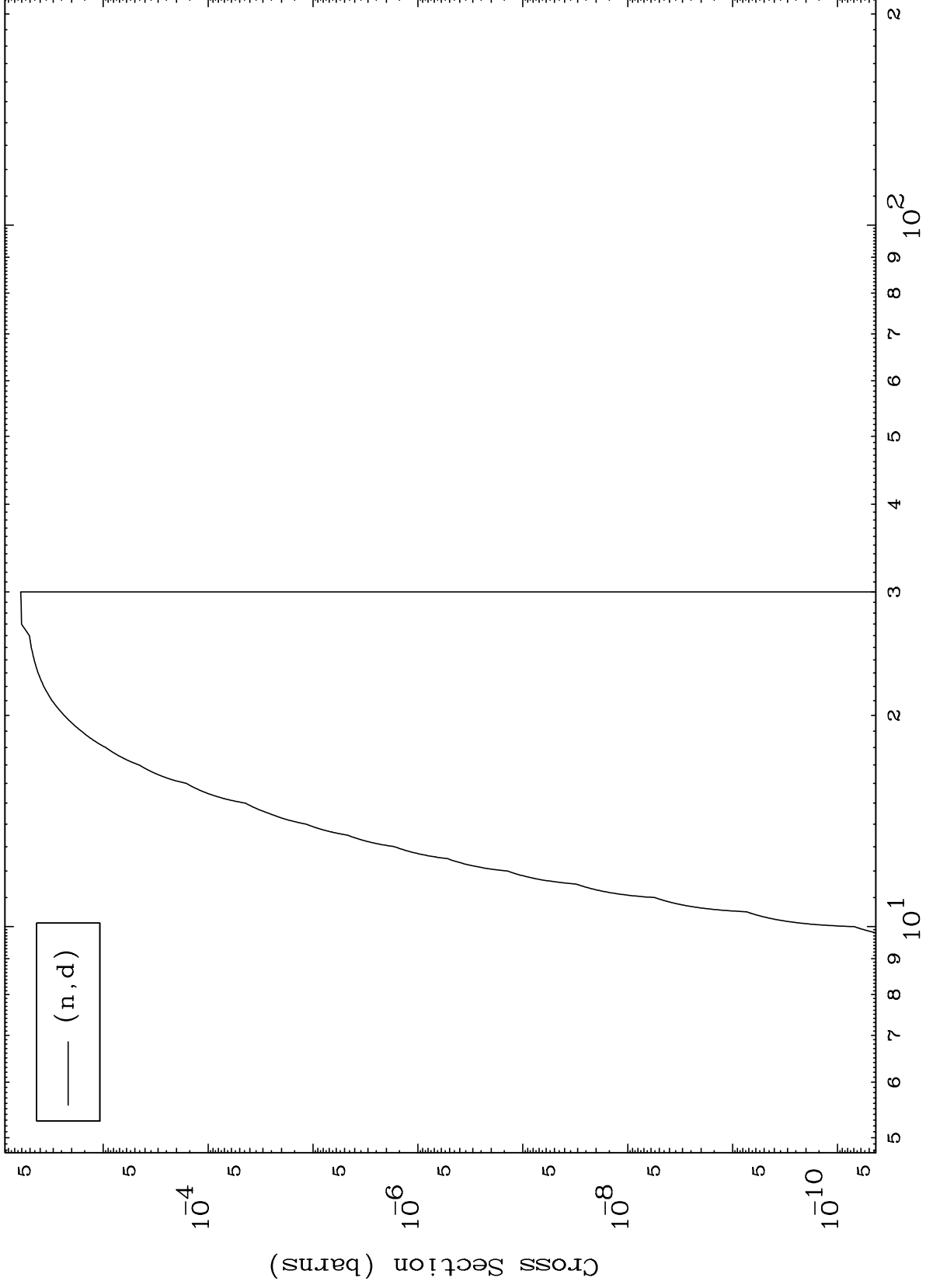
Incident Energy (MeV)

83-Bi-221

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(n,d) Levels  
293 Kelvin Cross Sections

83-Bi-221



13

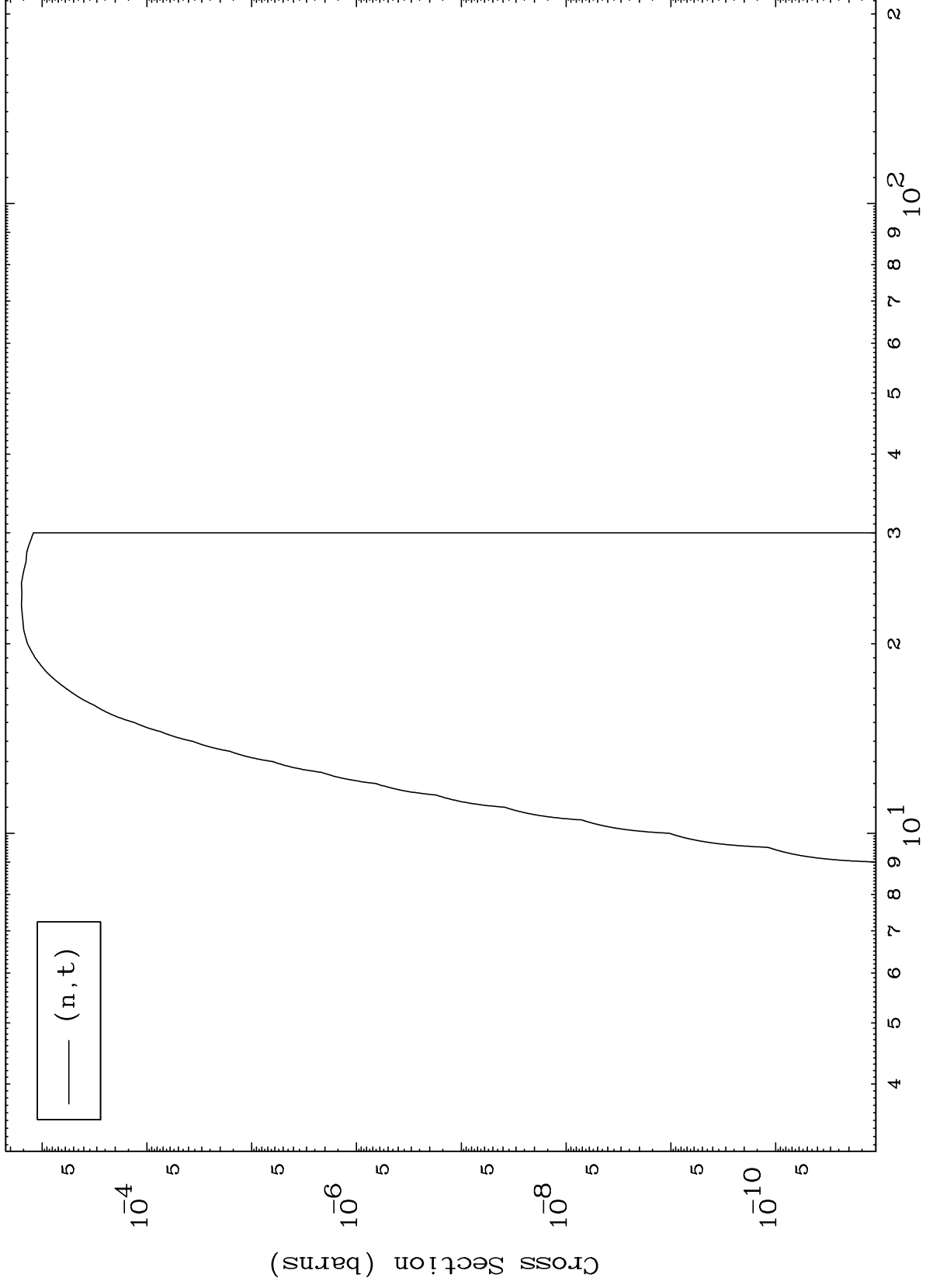
Incident Energy (MeV)

83-Bi-221

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(n,t) Levels  
293 Kelvin Cross Sections

83-Bi-221



— (n, t)

14

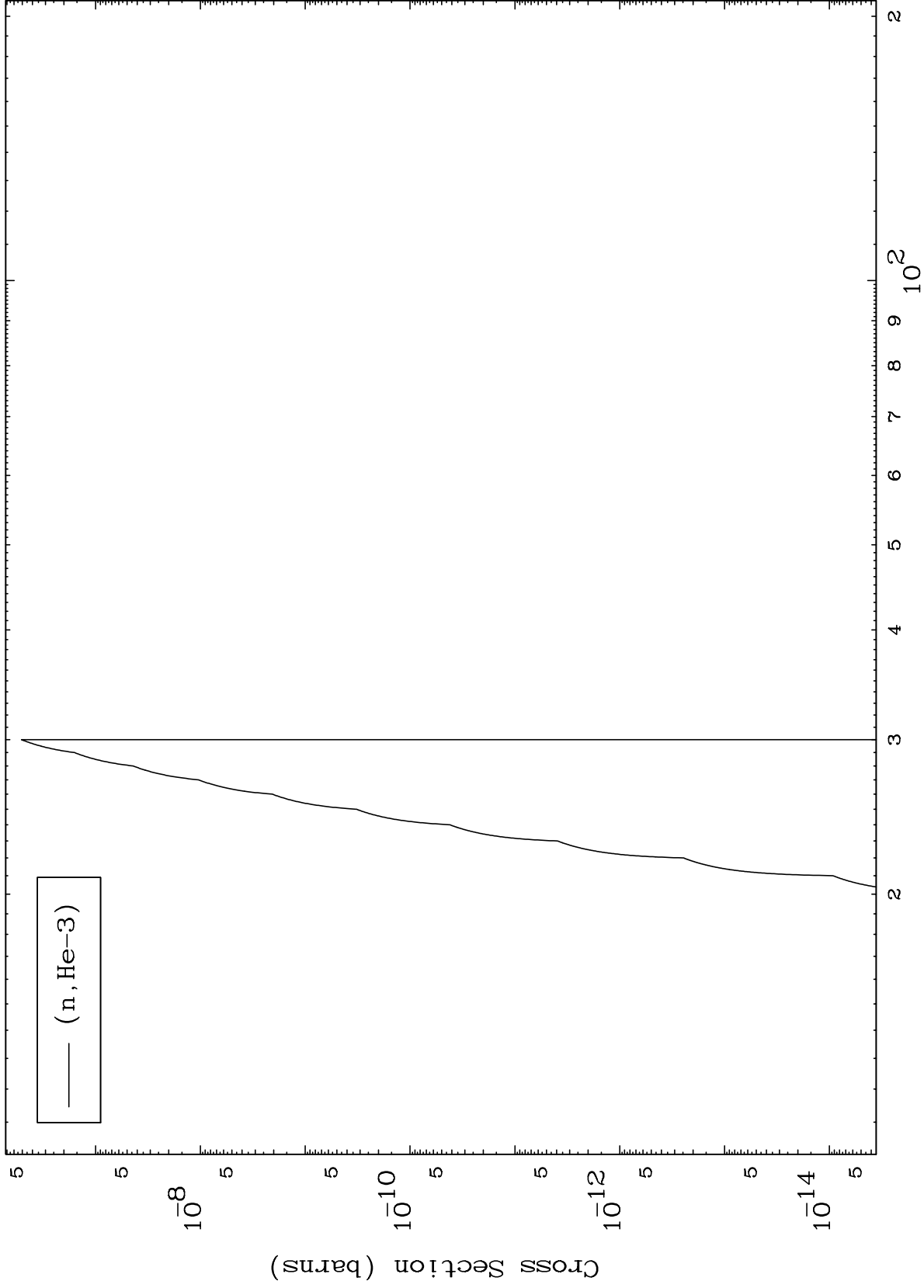
Incident Energy (MeV)

83-Bi-221

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(n,He3) Levels  
293 Kelvin Cross Sections

83-Bi-221



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Incident Energy (MeV)

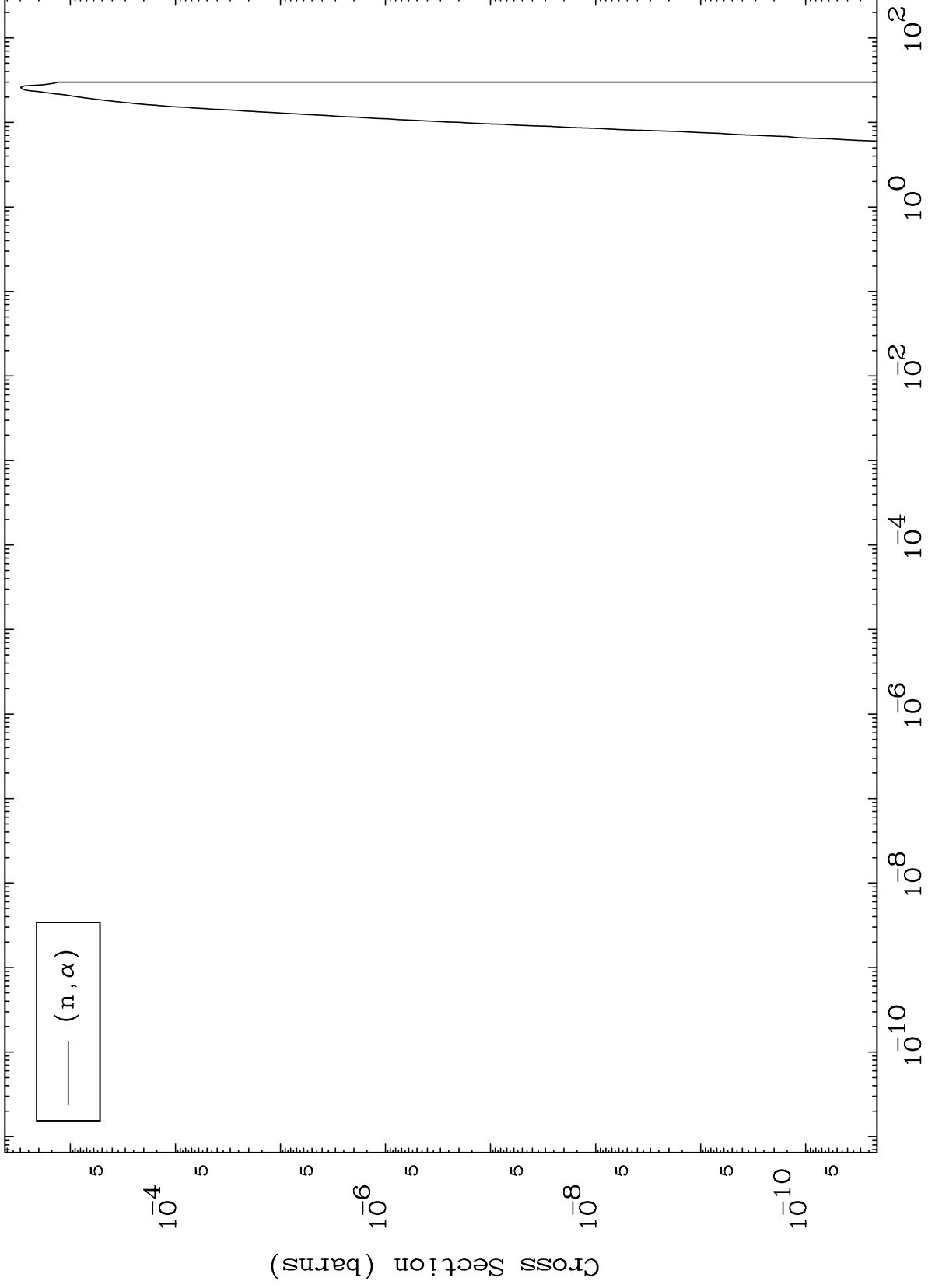
83-Bi-221



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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

83-Bi-221



16

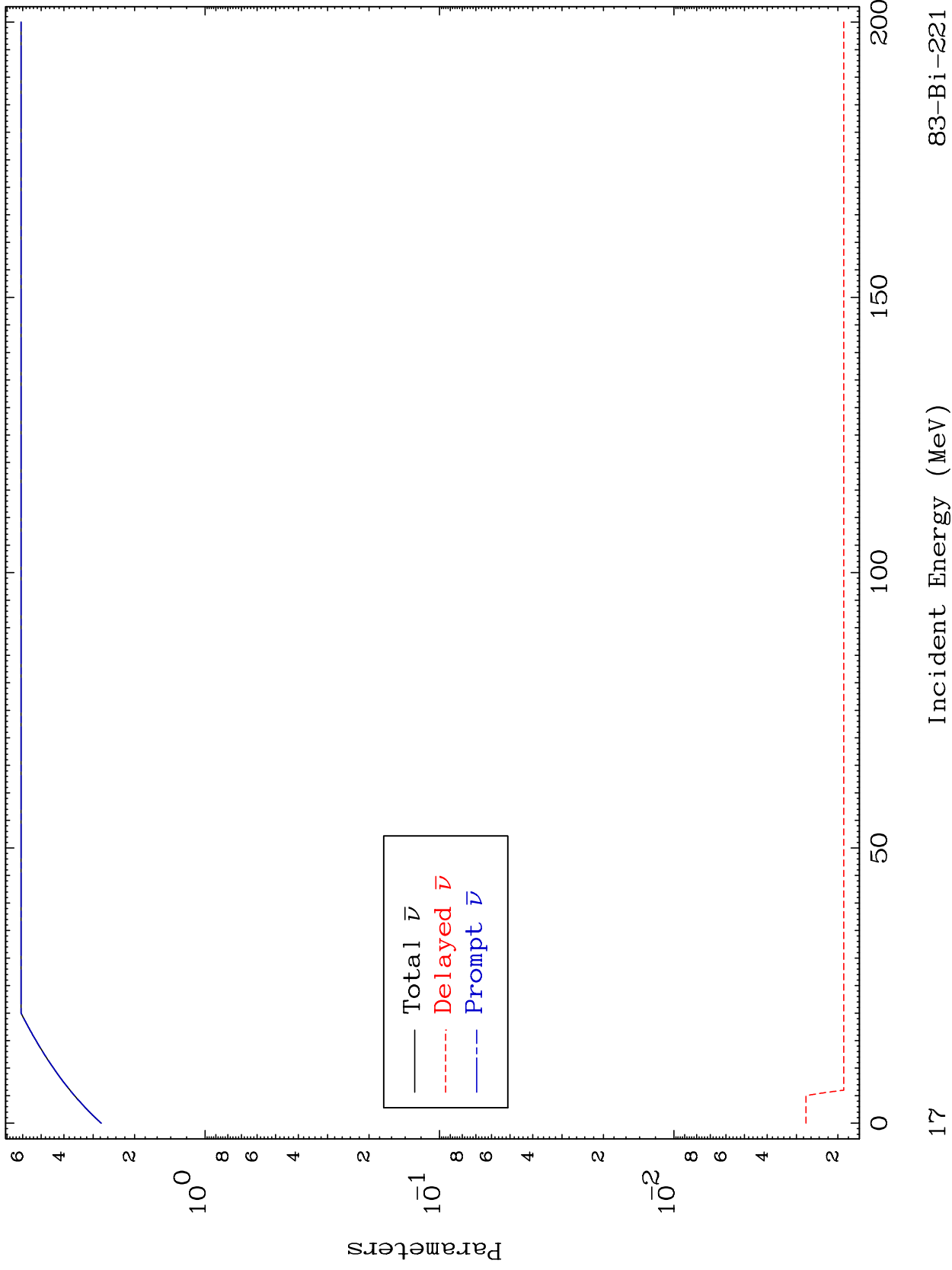
Incident Energy (MeV)

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Energy Release  
Parameters

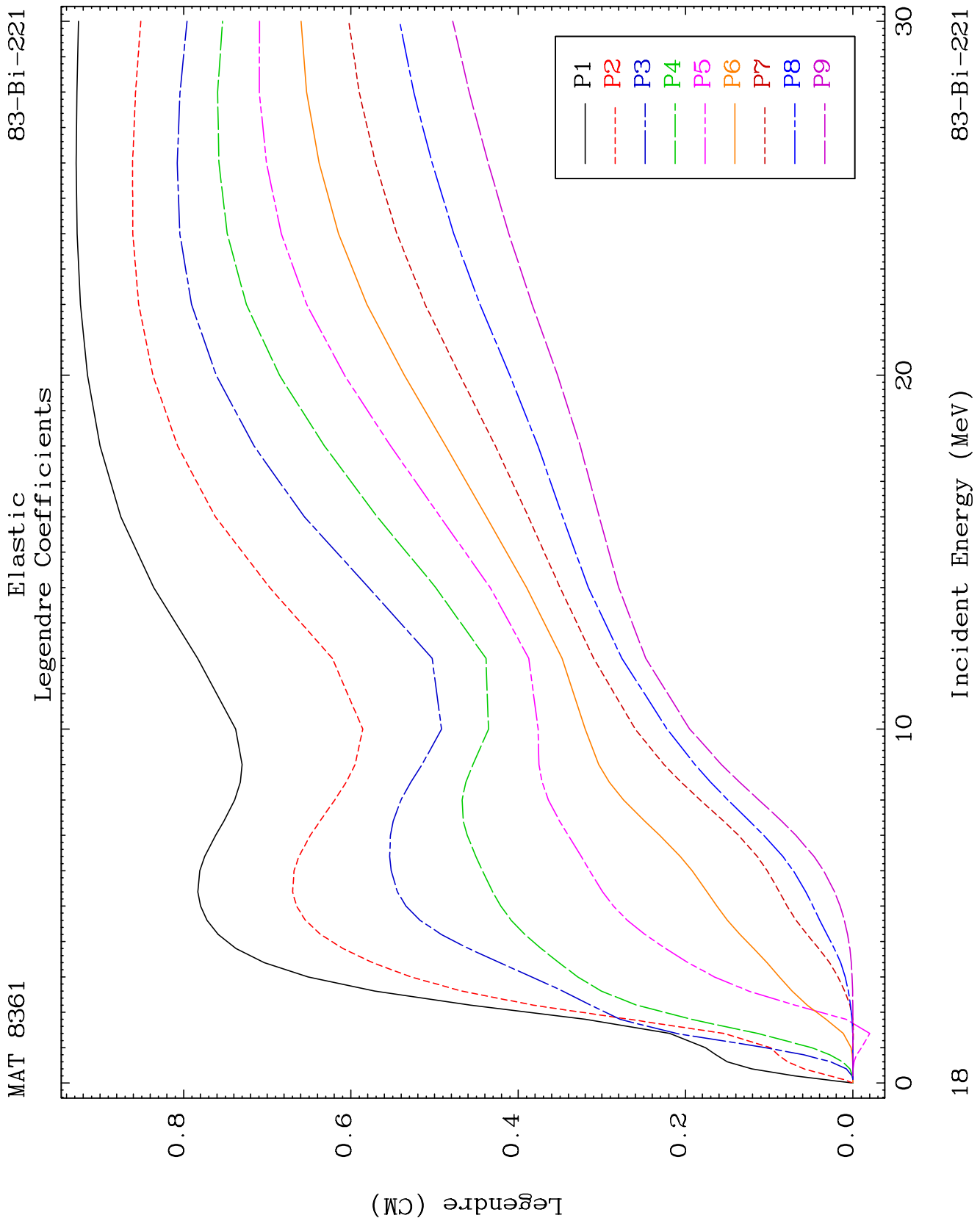
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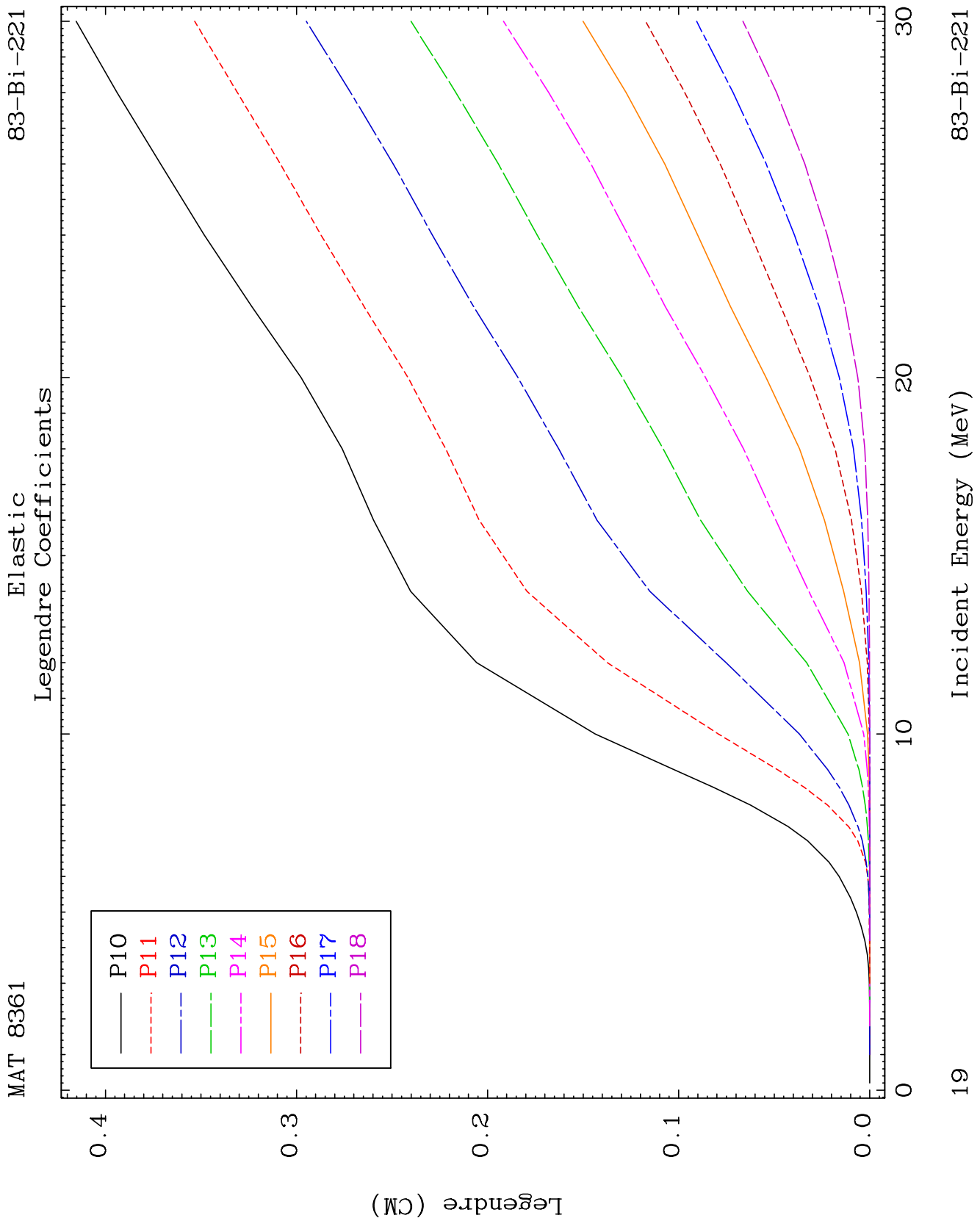


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Incident Energy (MeV)

83-Bi-221

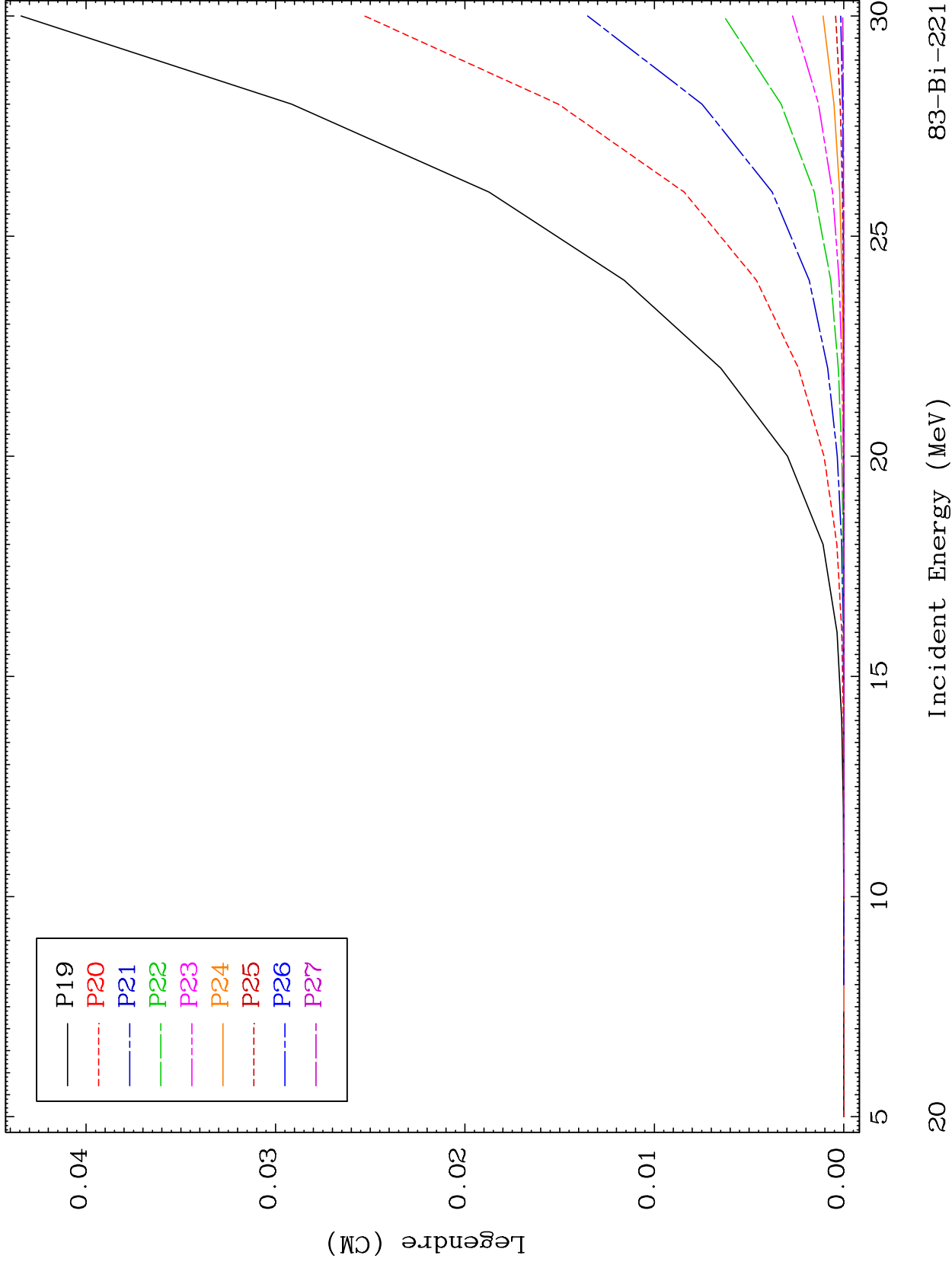




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### Elastic Legendre Coefficients

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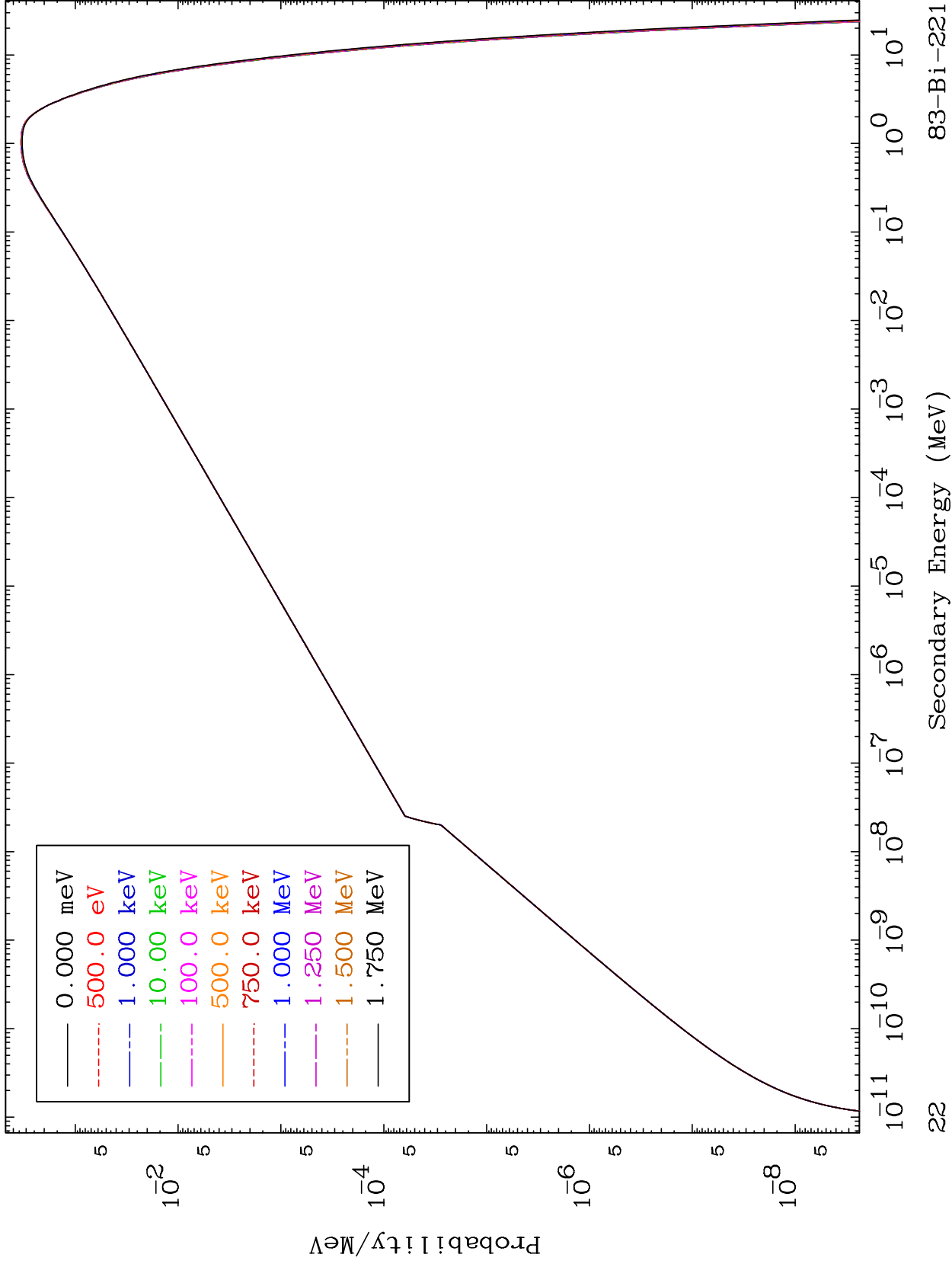
83-Bi-221

Incident Energy (MeV)

20



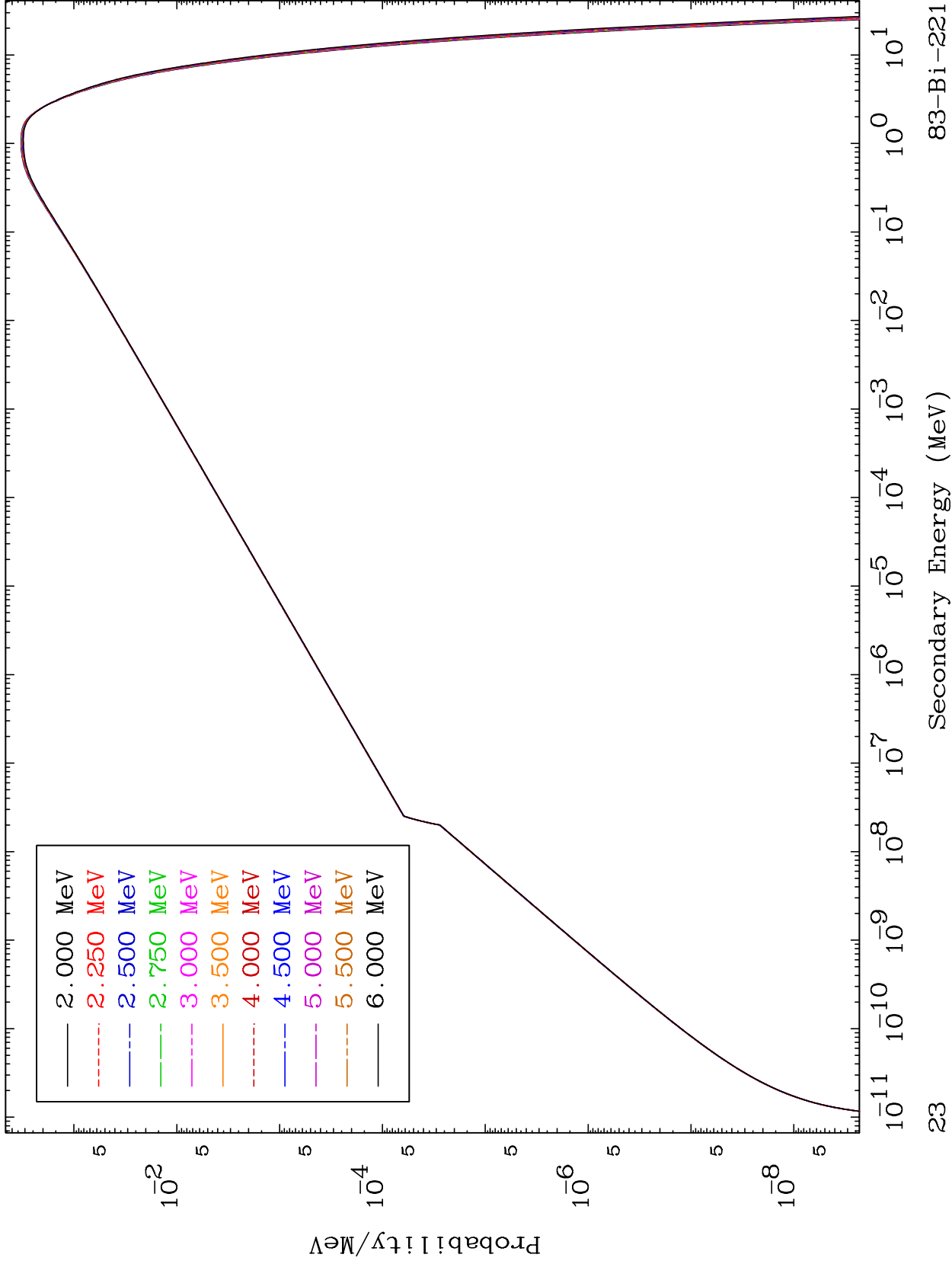
Fission Energy Distributions



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### Fission Energy Distributions

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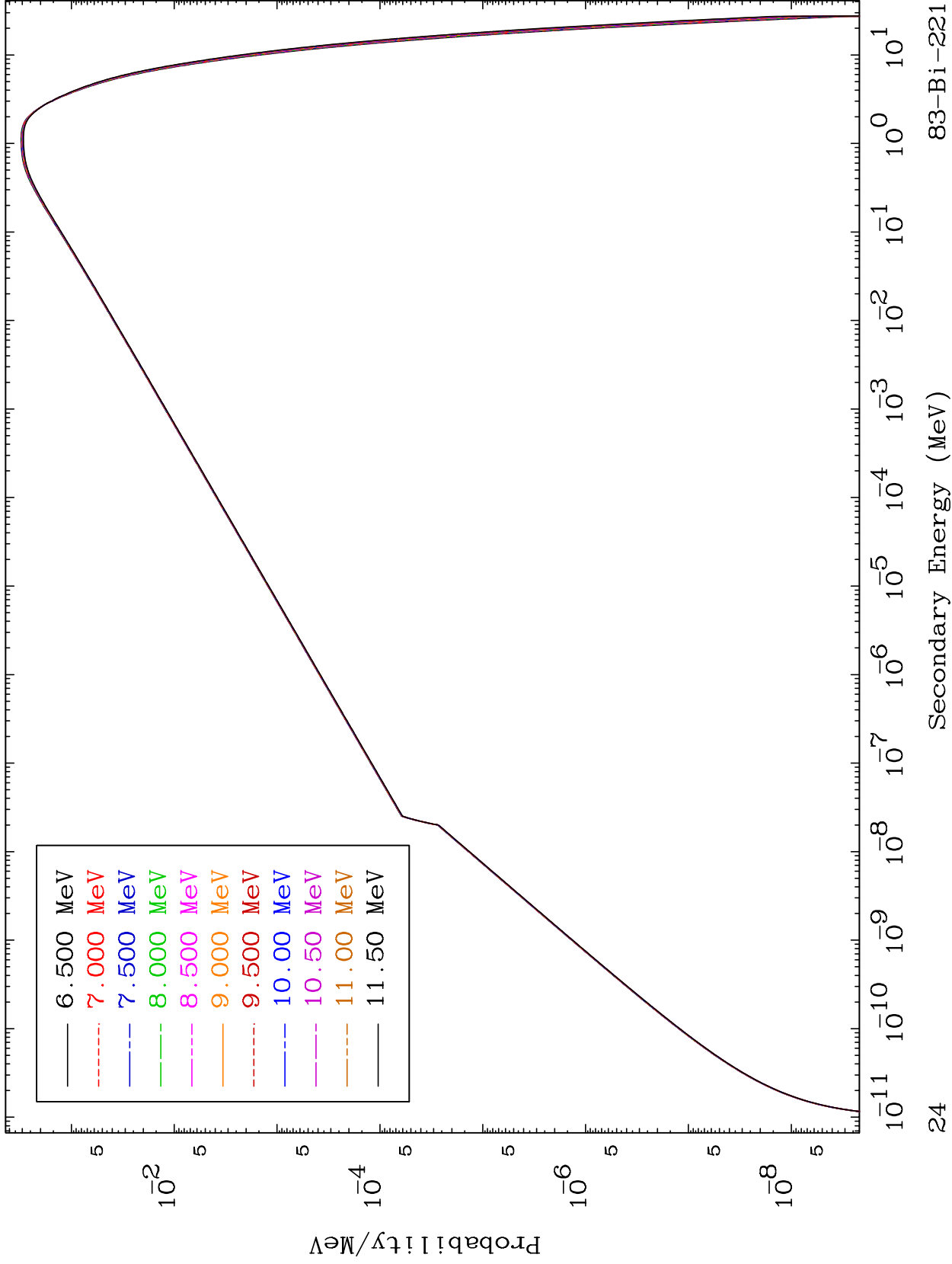




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### Fission Energy Distributions

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83-Bi-221

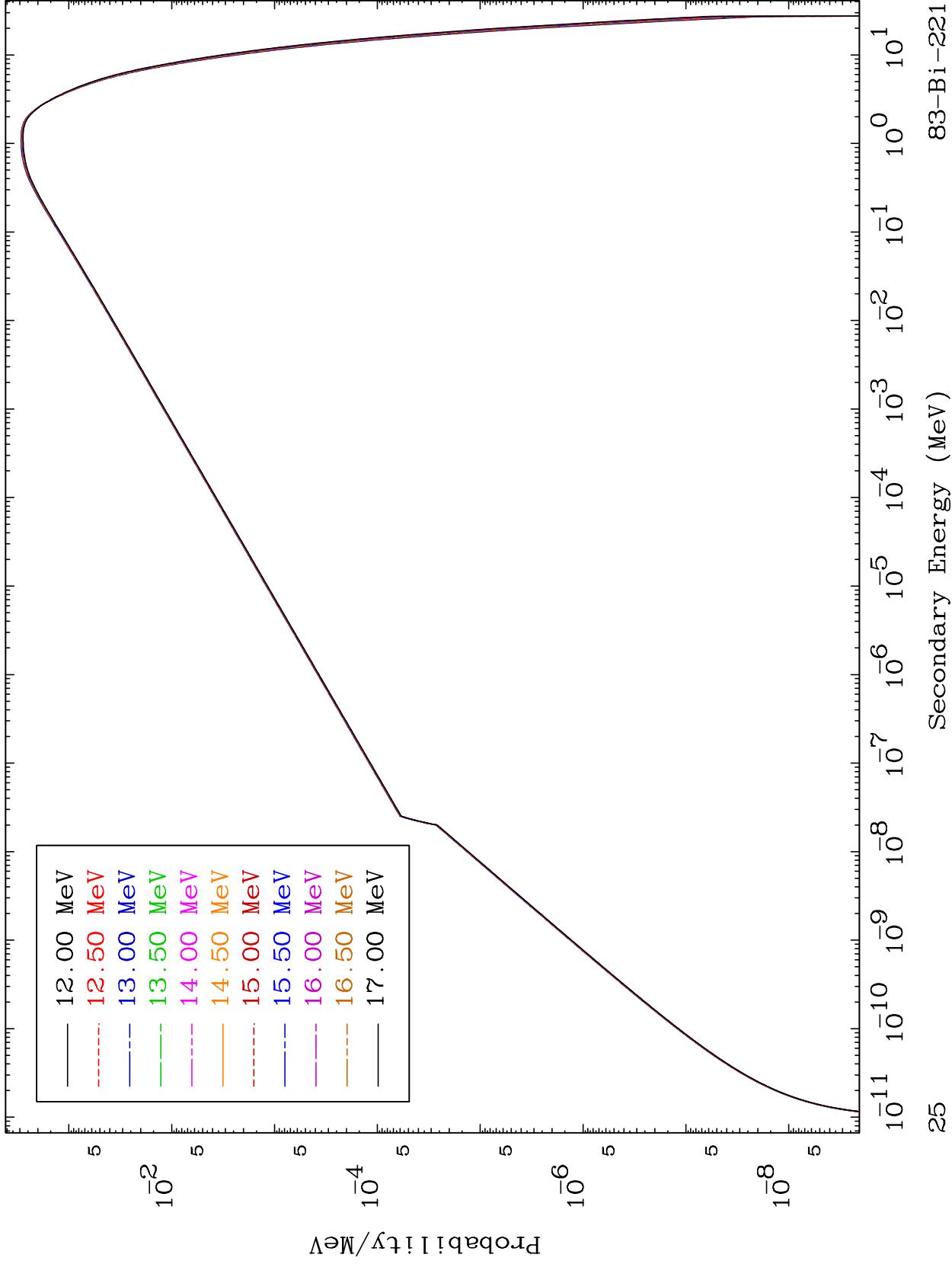
Secondary Energy (MeV)

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Fission Energy Distributions

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Secondary Energy (MeV)

25

Fission Energy Distributions

