

Program EVALPLOT  
(Version 2021-1)

by

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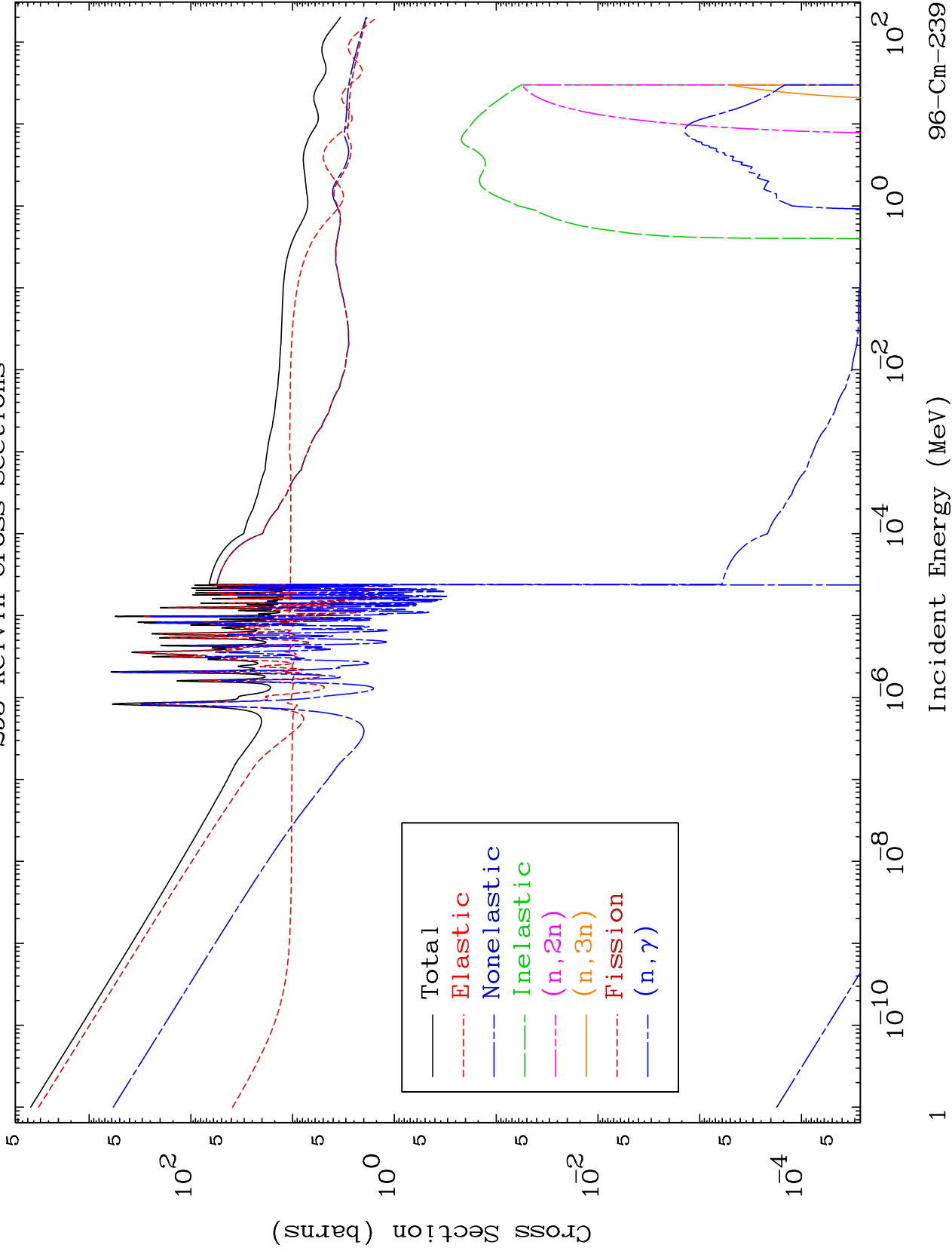
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9622

Neutron Major  
293 Kelvin Cross Sections

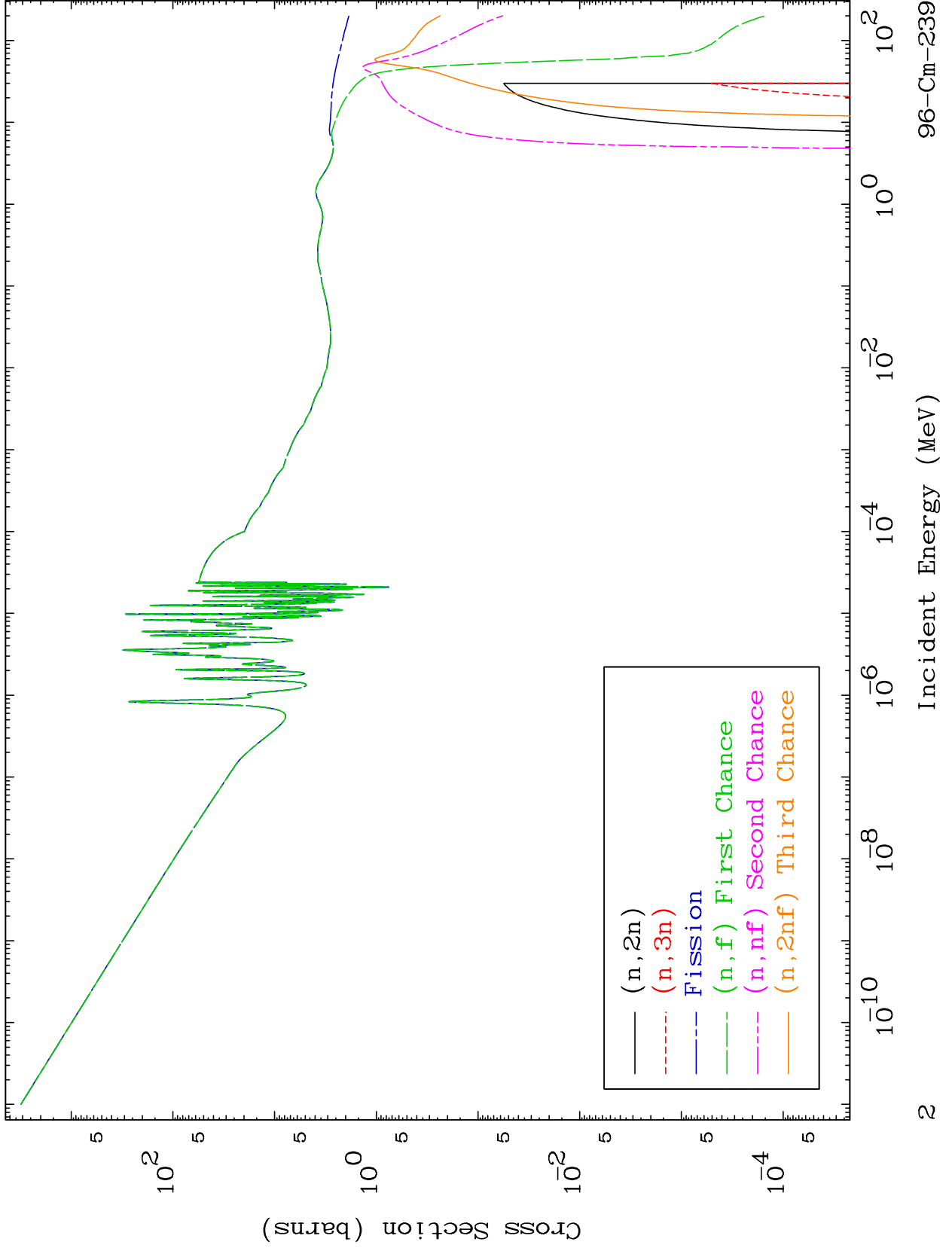
96-Cm-239



MAT 9622

Neutron Absorption  
293 Kelvin Cross Sections

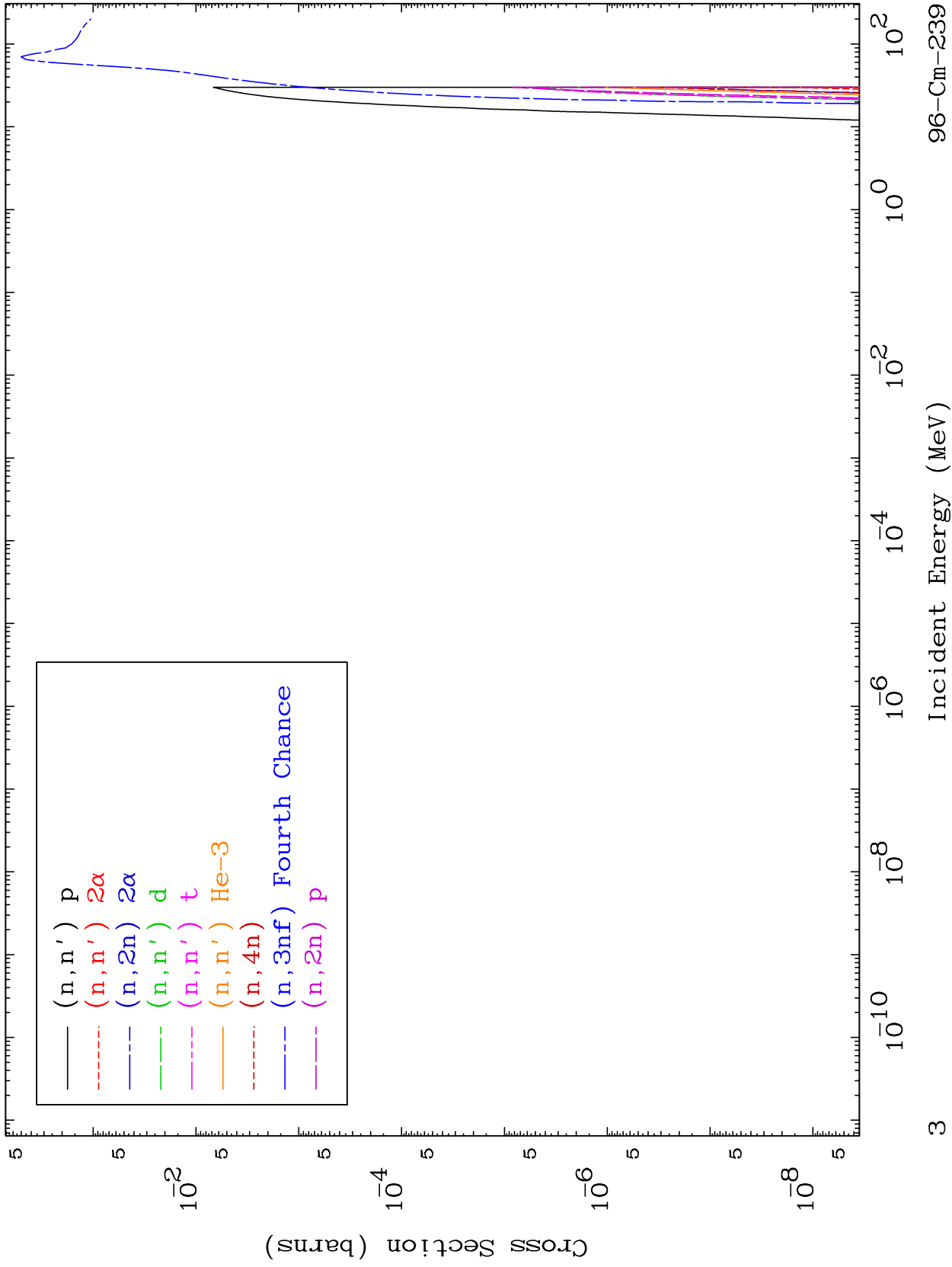
96-Cm-239



MAT 96222

Neutron Absorption  
293 Kelvin Cross Sections

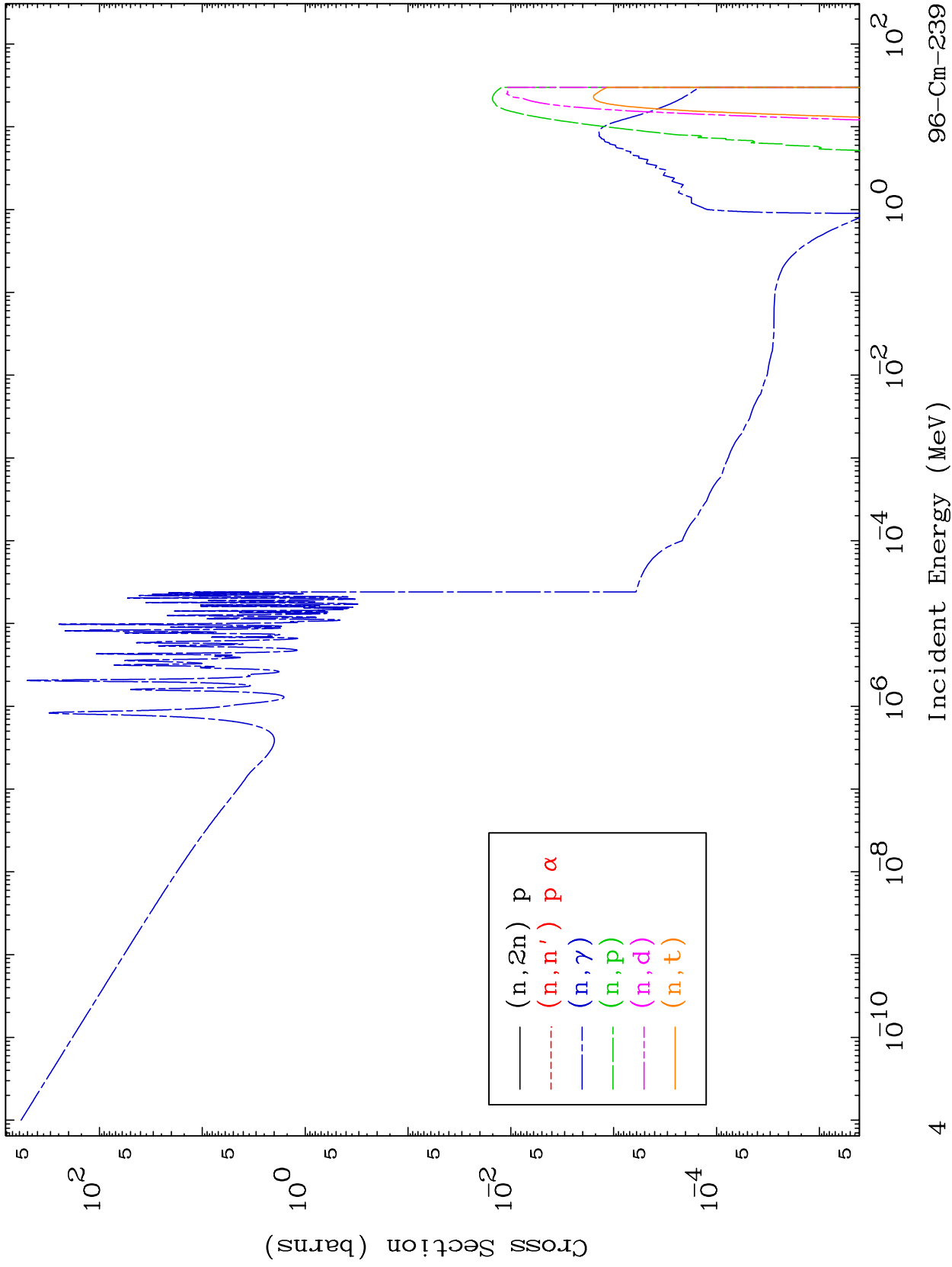
96-Cm-239



MAT 9622

Neutron Absorption  
293 Kelvin Cross Sections

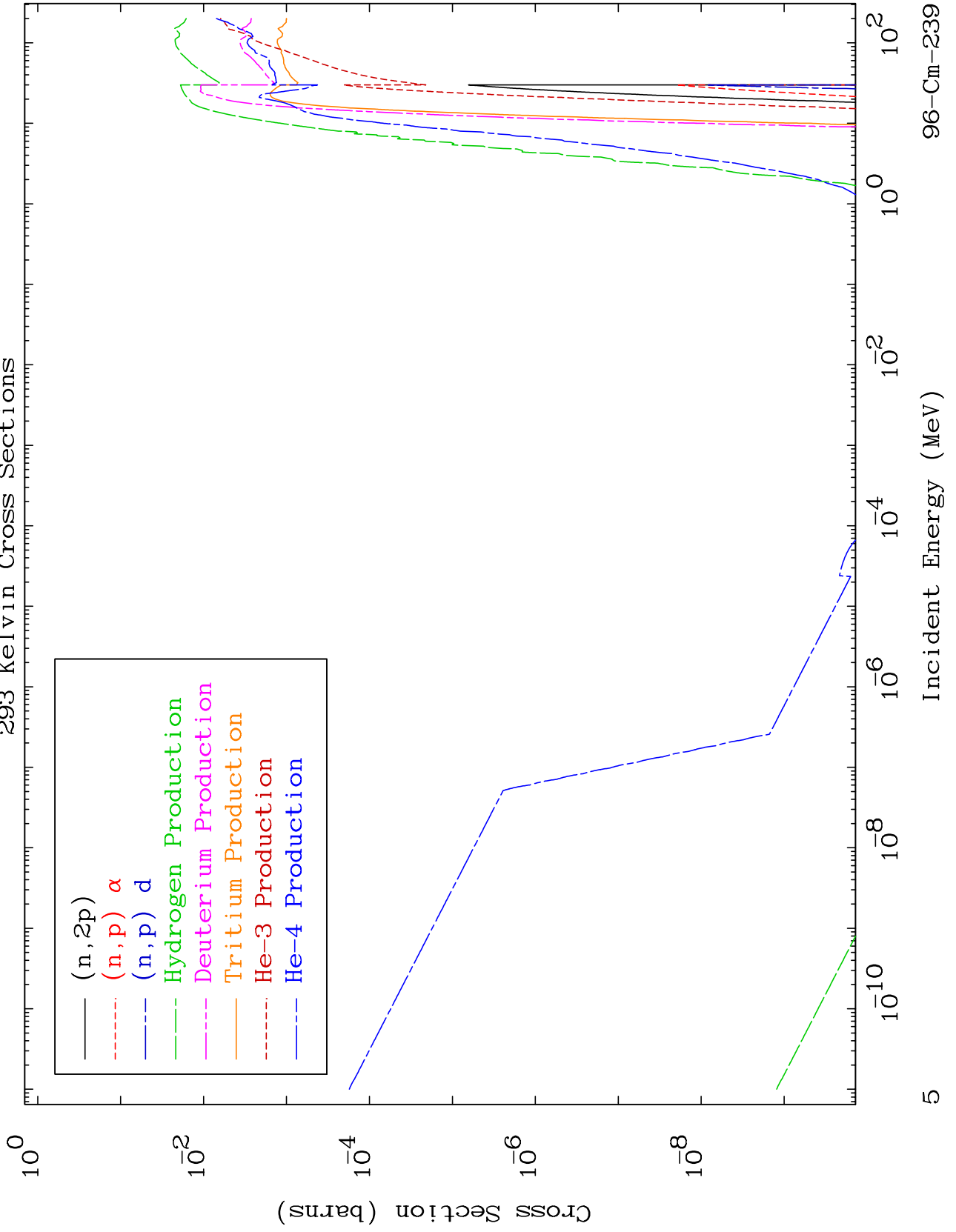
96-Cm-239



MAT 9622

Neutron Absorption  
293 Kelvin Cross Sections

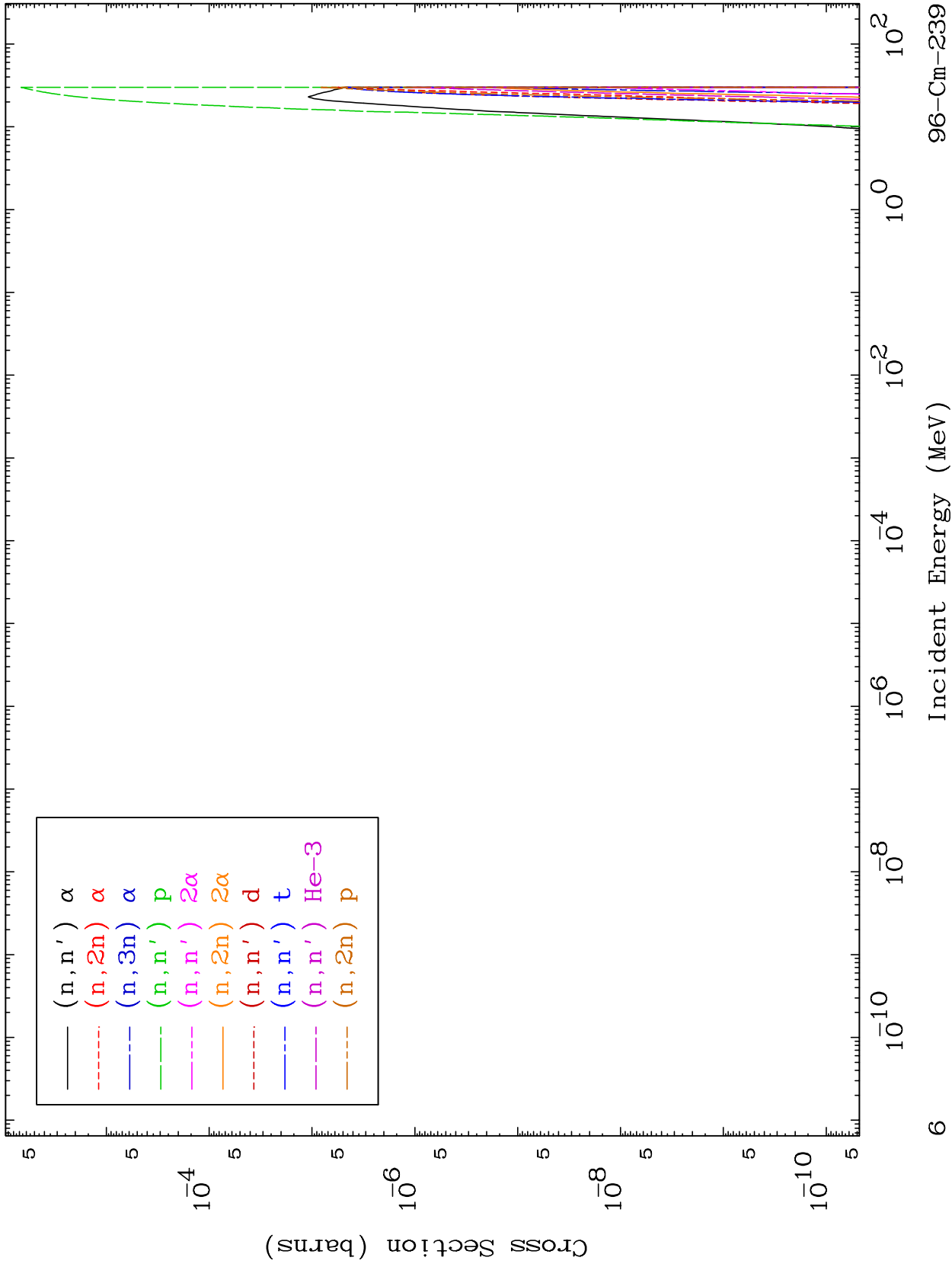
96-Cm-239



MAT 9622

Charged Particle  
293 Kelvin Cross Sections

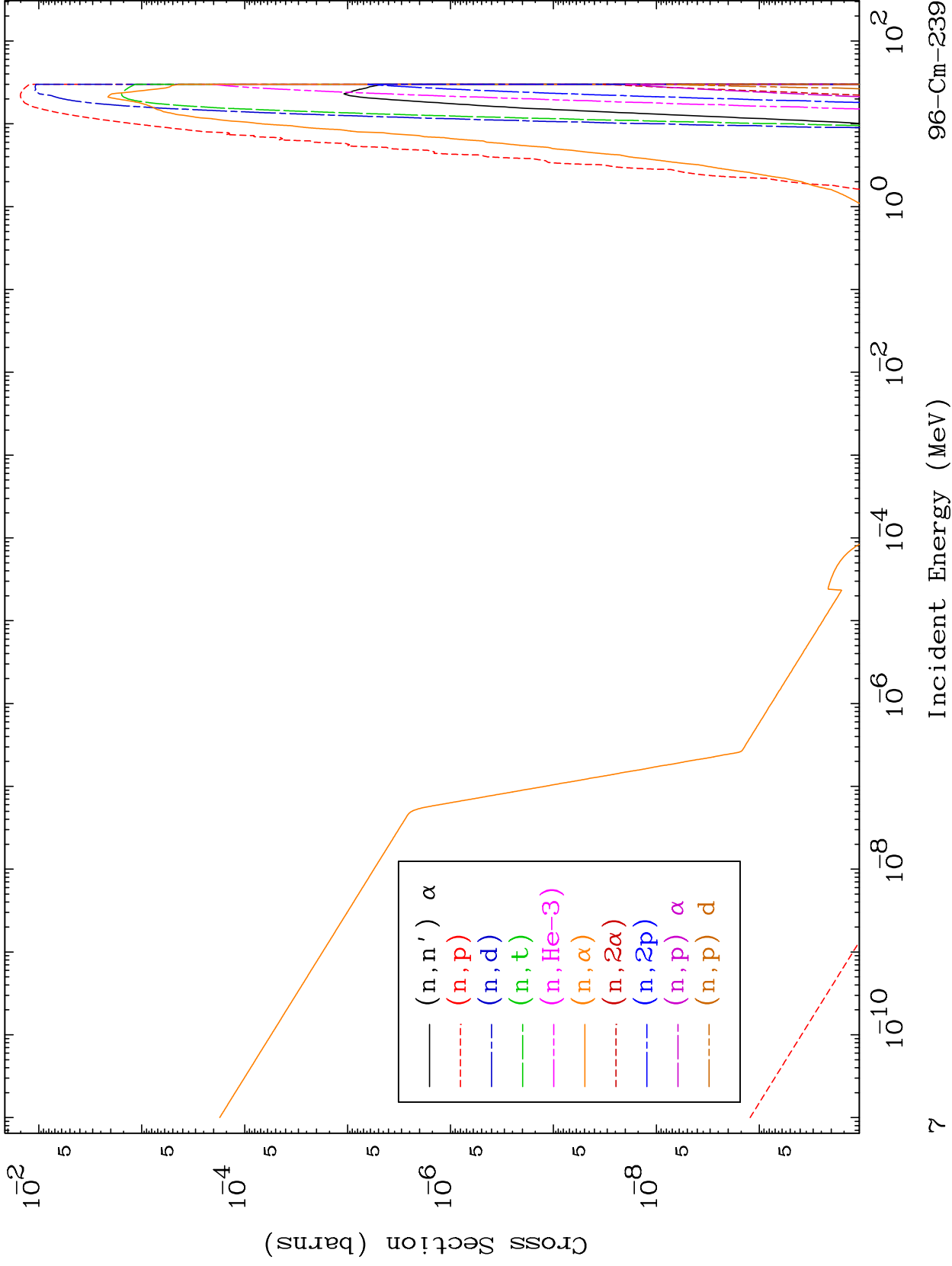
96-Cm-239



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Charged Particle  
293 Kelvin Cross Sections

96-Cm-239

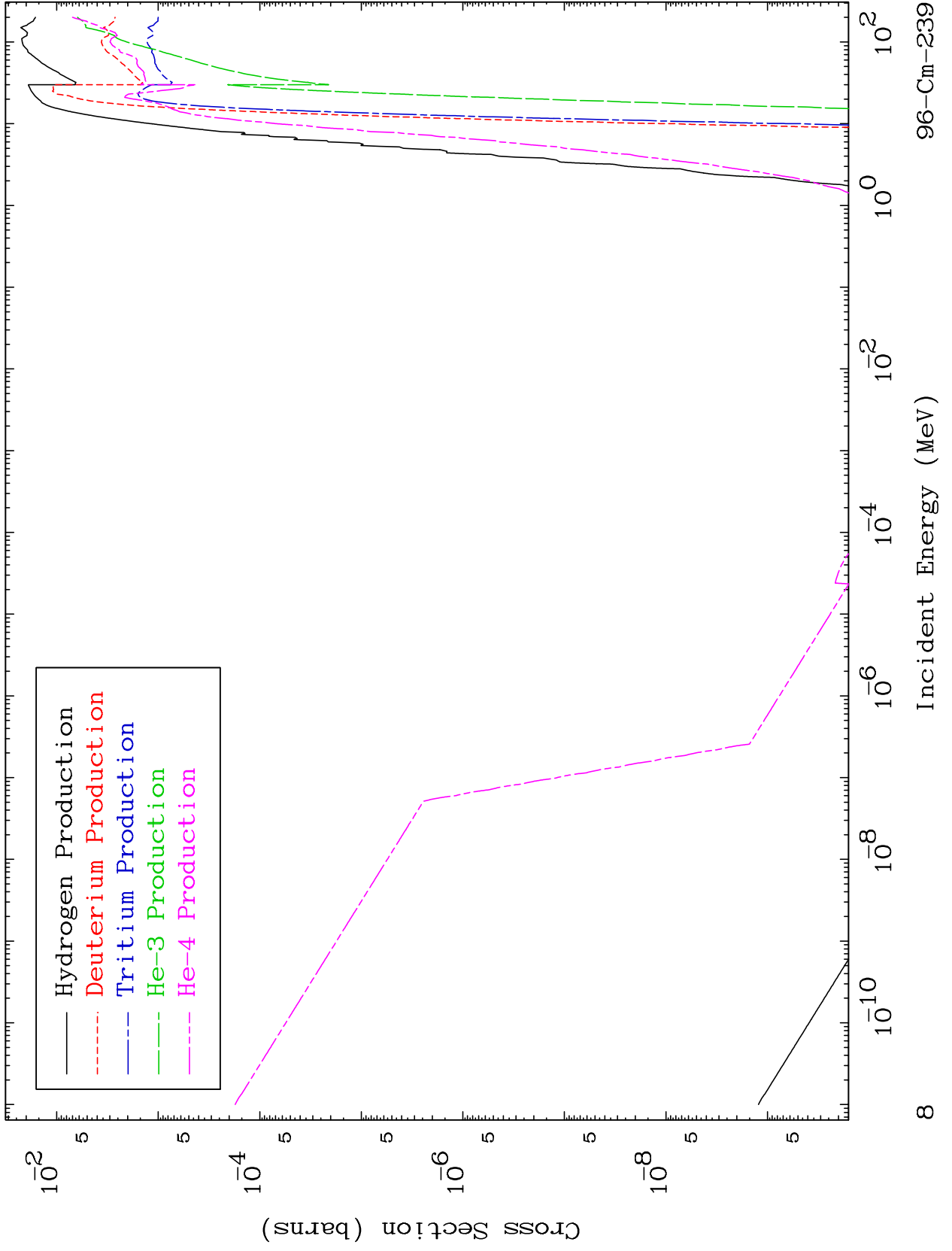




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Particle Production  
293 Kelvin Cross Sections

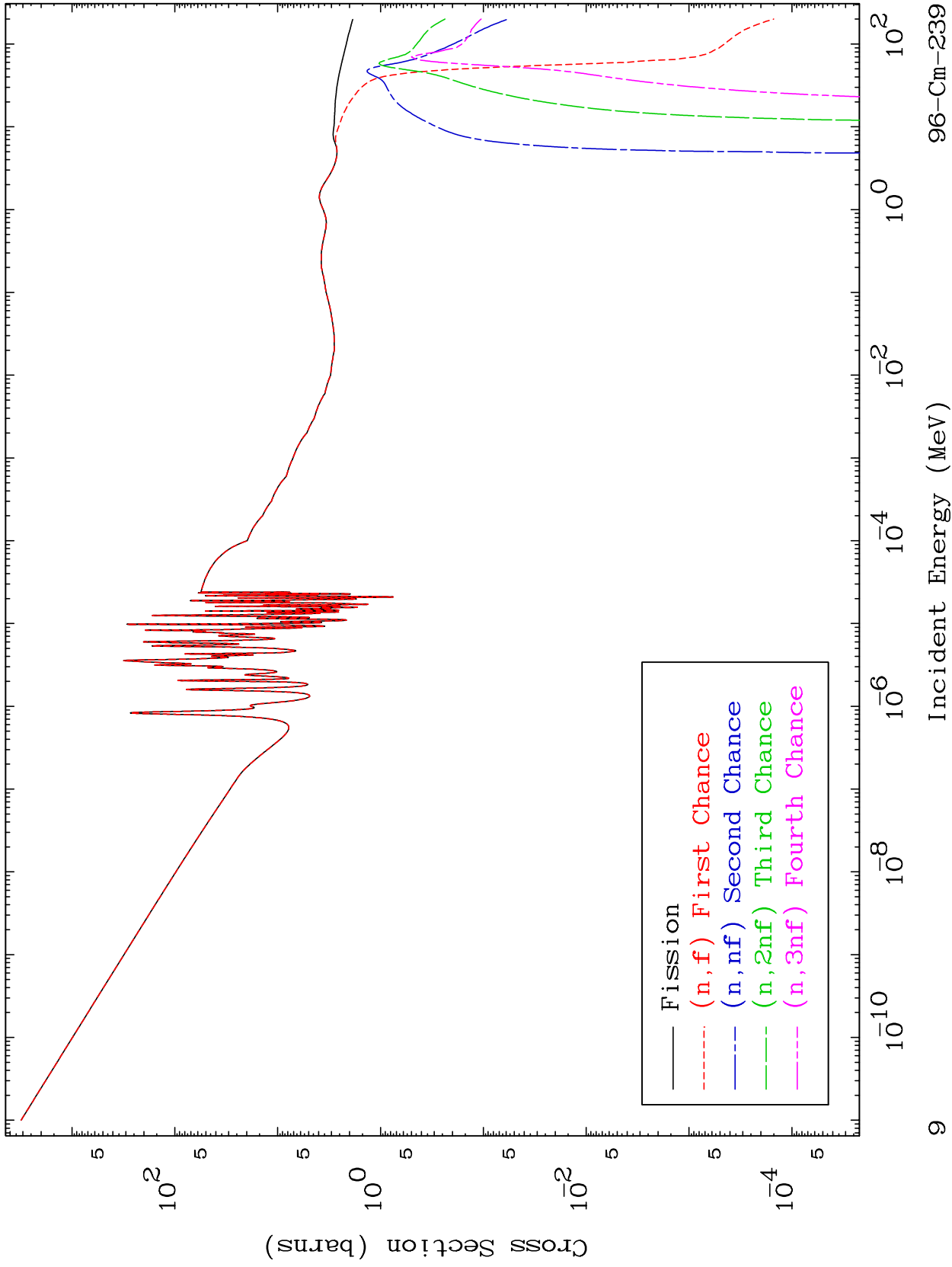
96-Cm-239



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Fission  
293 Kelvin Cross Sections

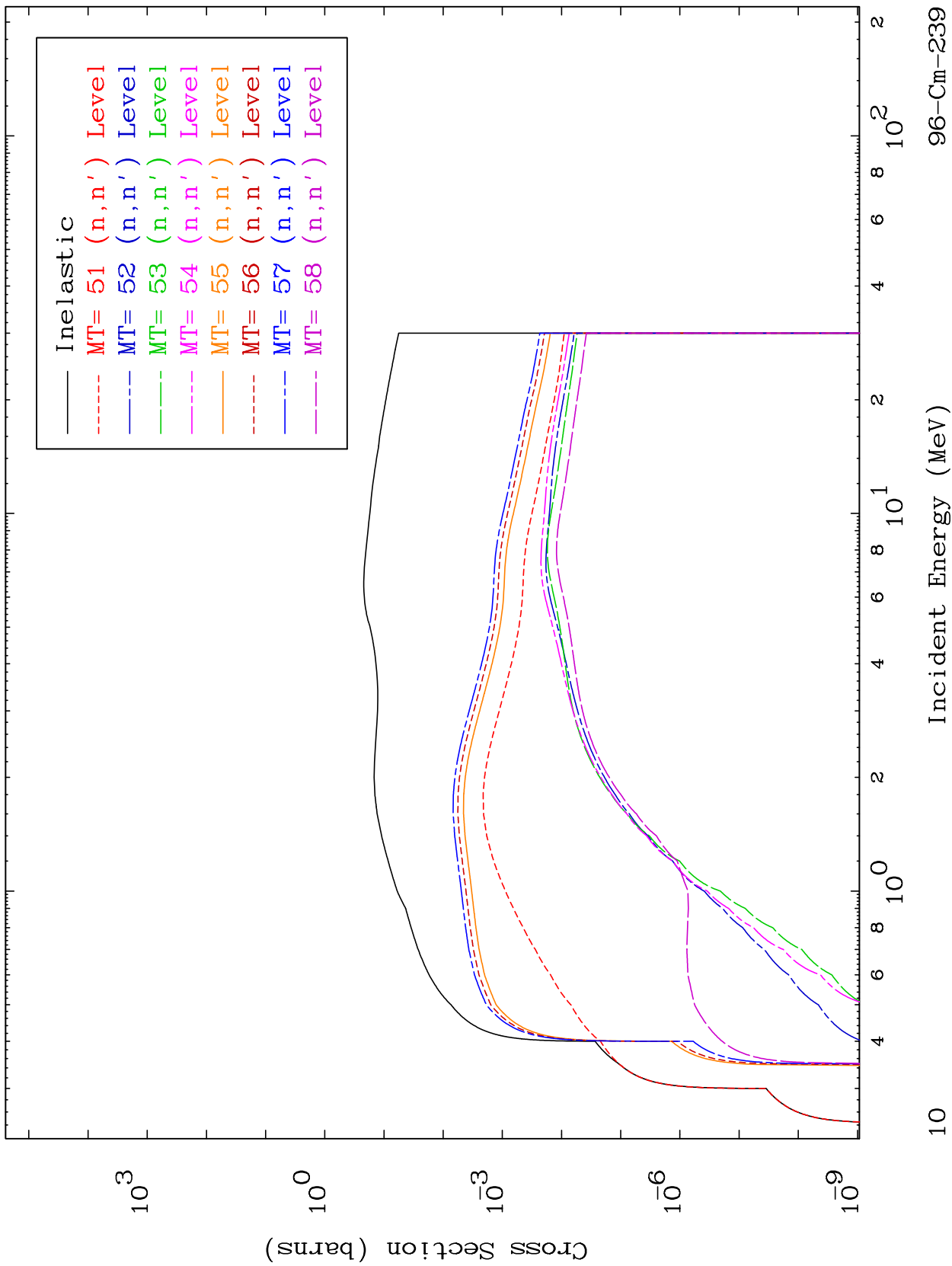
96-Cm-239



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(n,n') Levels  
293 Kelvin Cross Sections

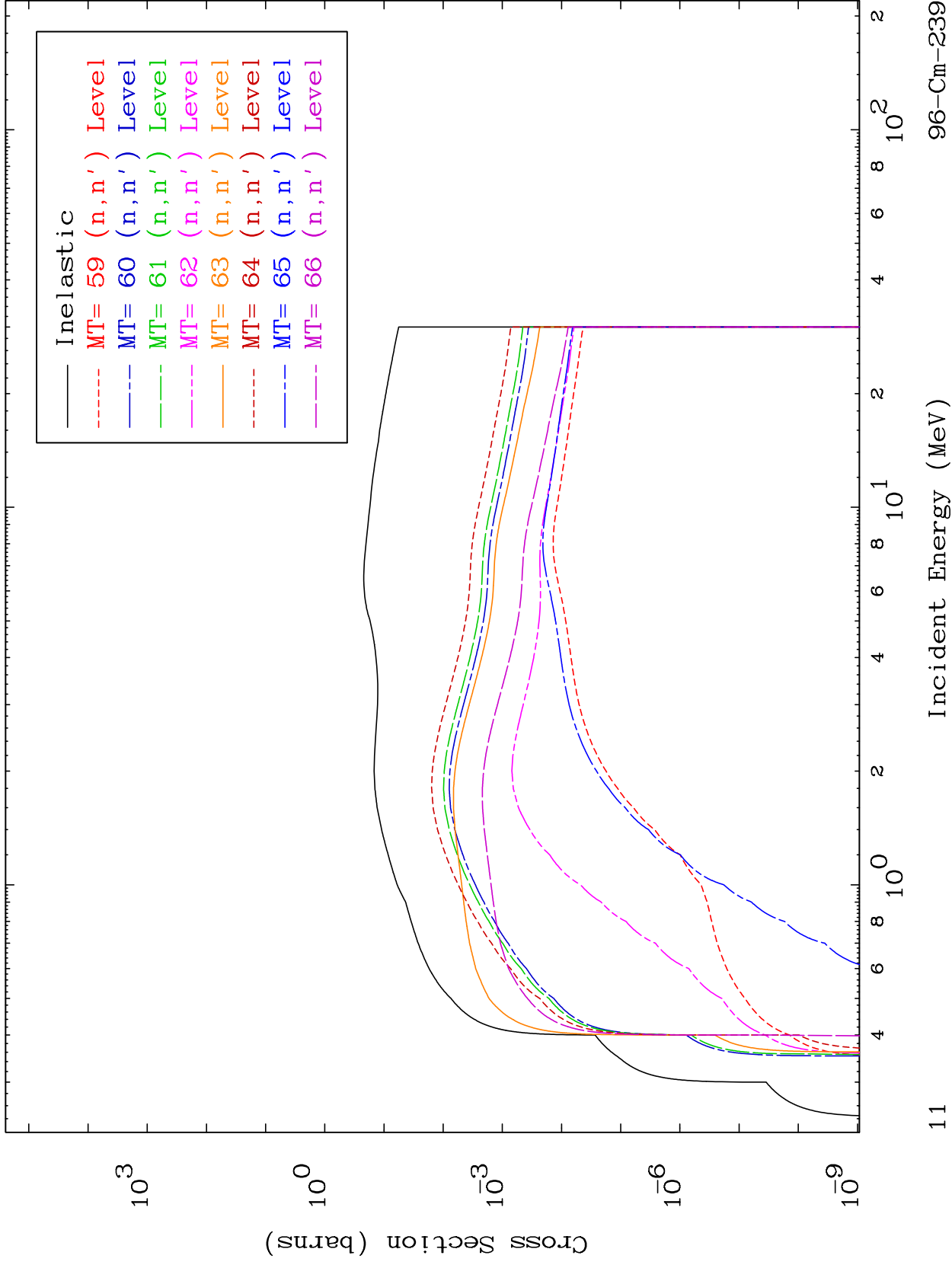
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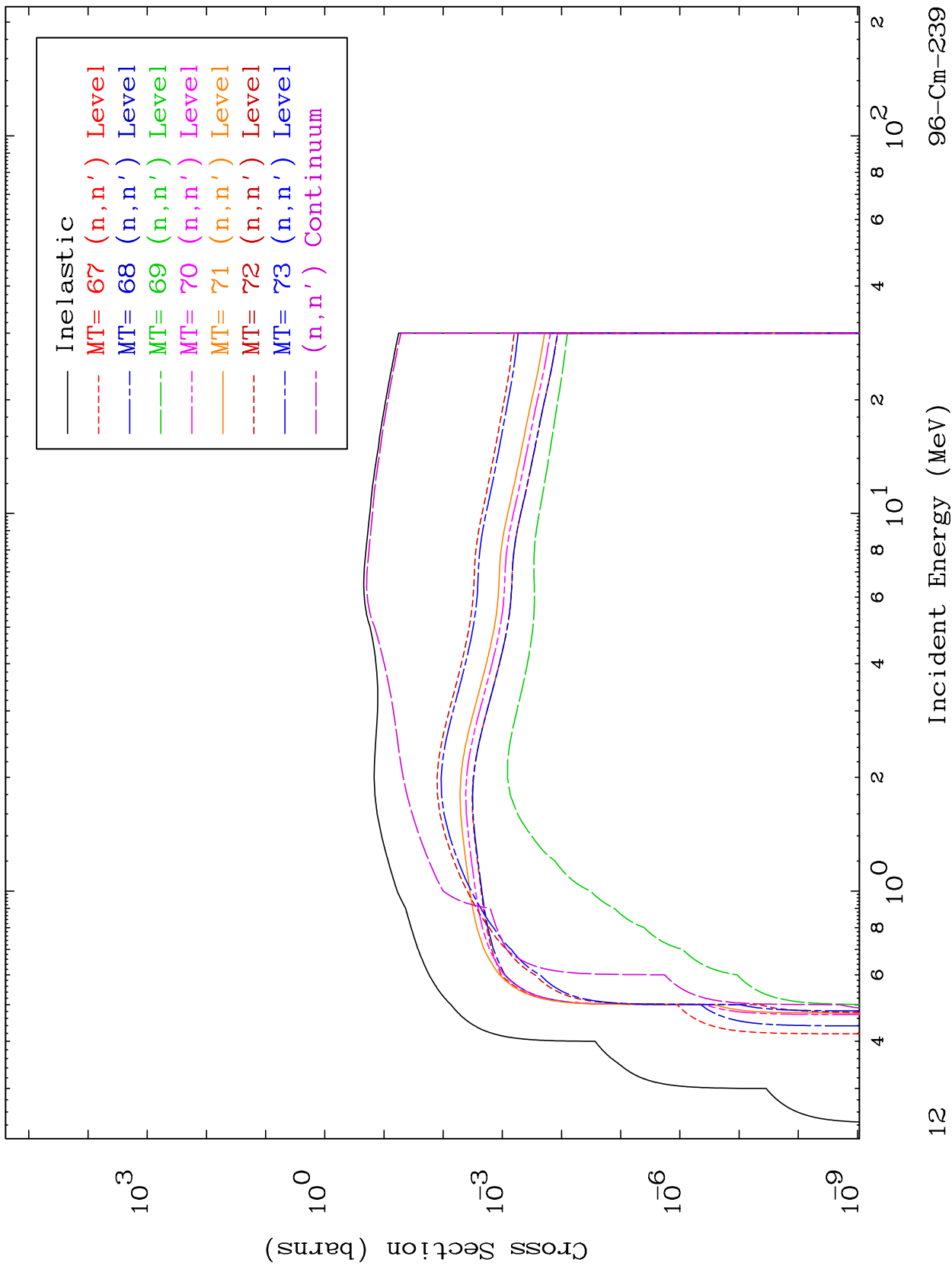


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Incident Energy (MeV)

96-Cm-239

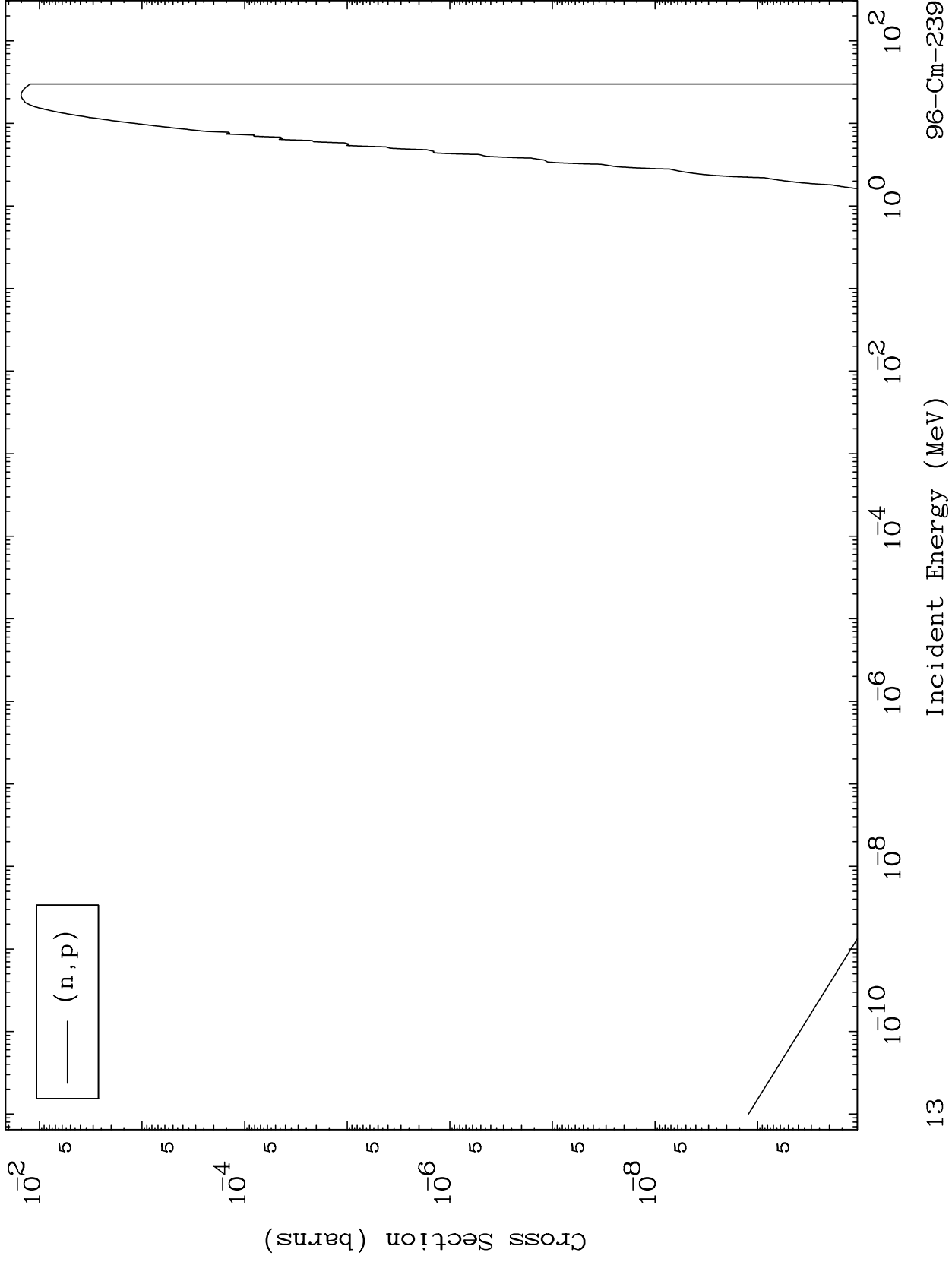




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(n,p) Levels  
293 Kelvin Cross Sections

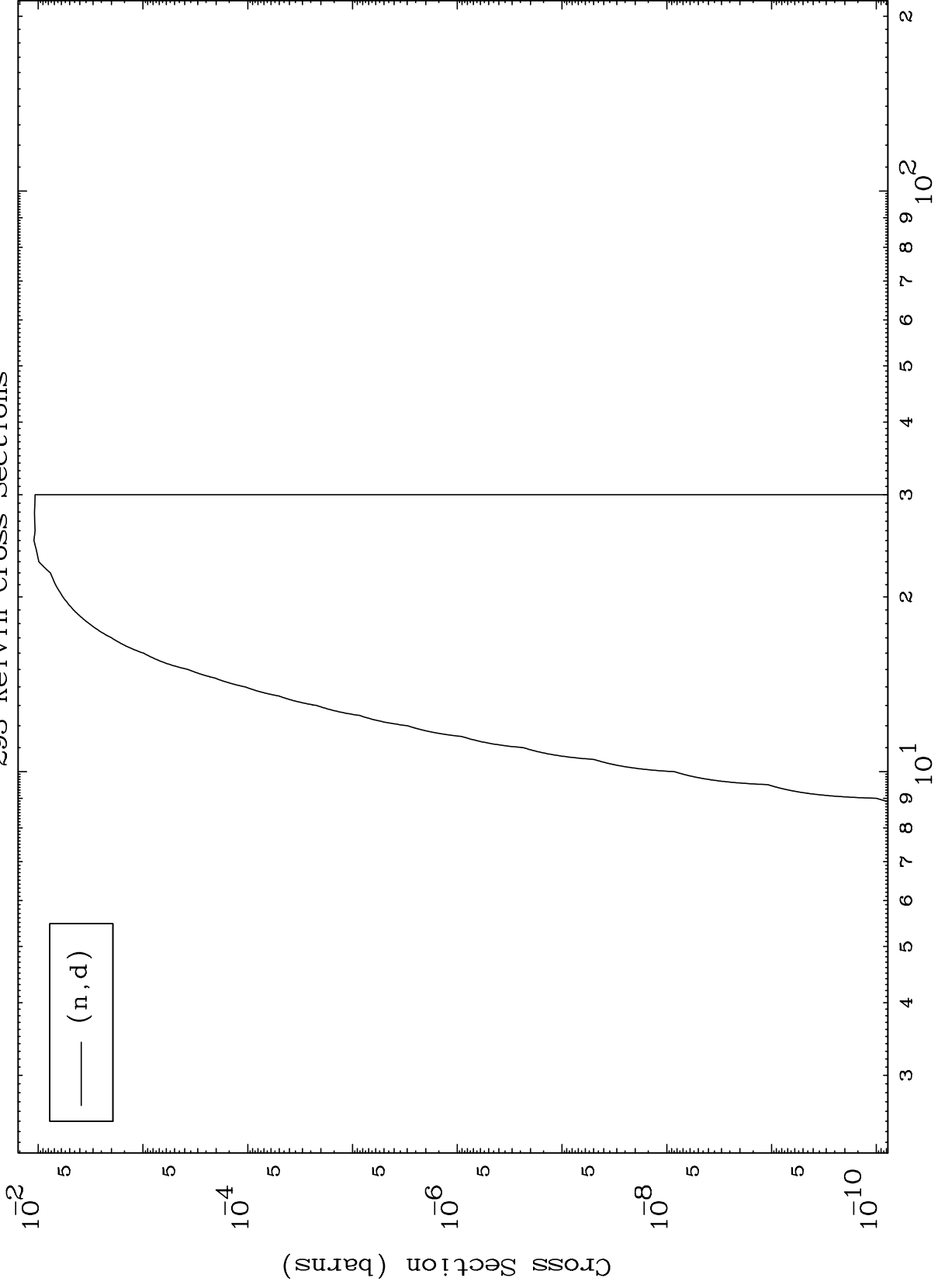
96-Cm-239



MAT 9622

(n,d) Levels  
293 Kelvin Cross Sections

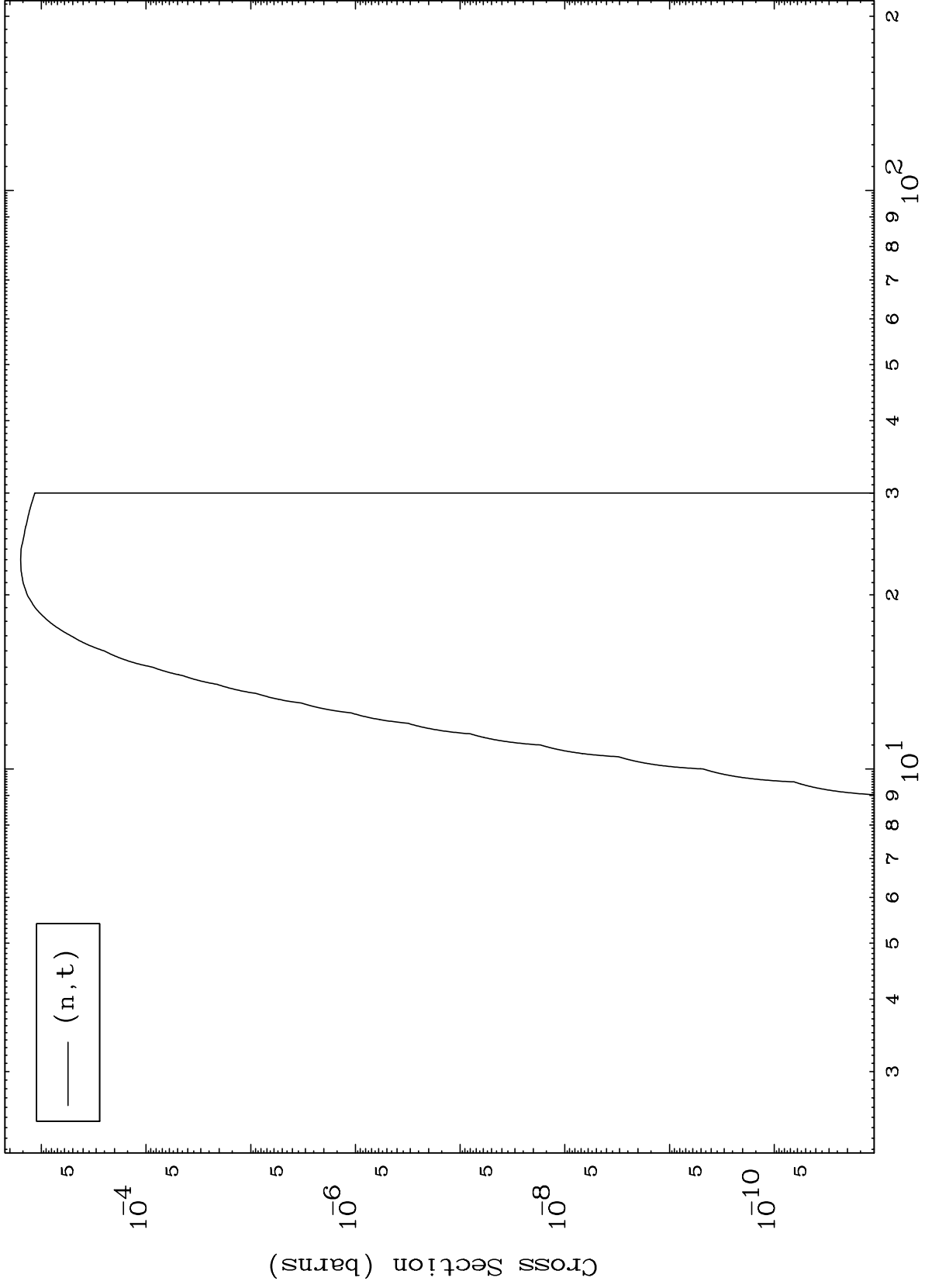
96-Cm-239



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(n,t) Levels  
293 Kelvin Cross Sections

96-Cm-239



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Incident Energy (MeV)

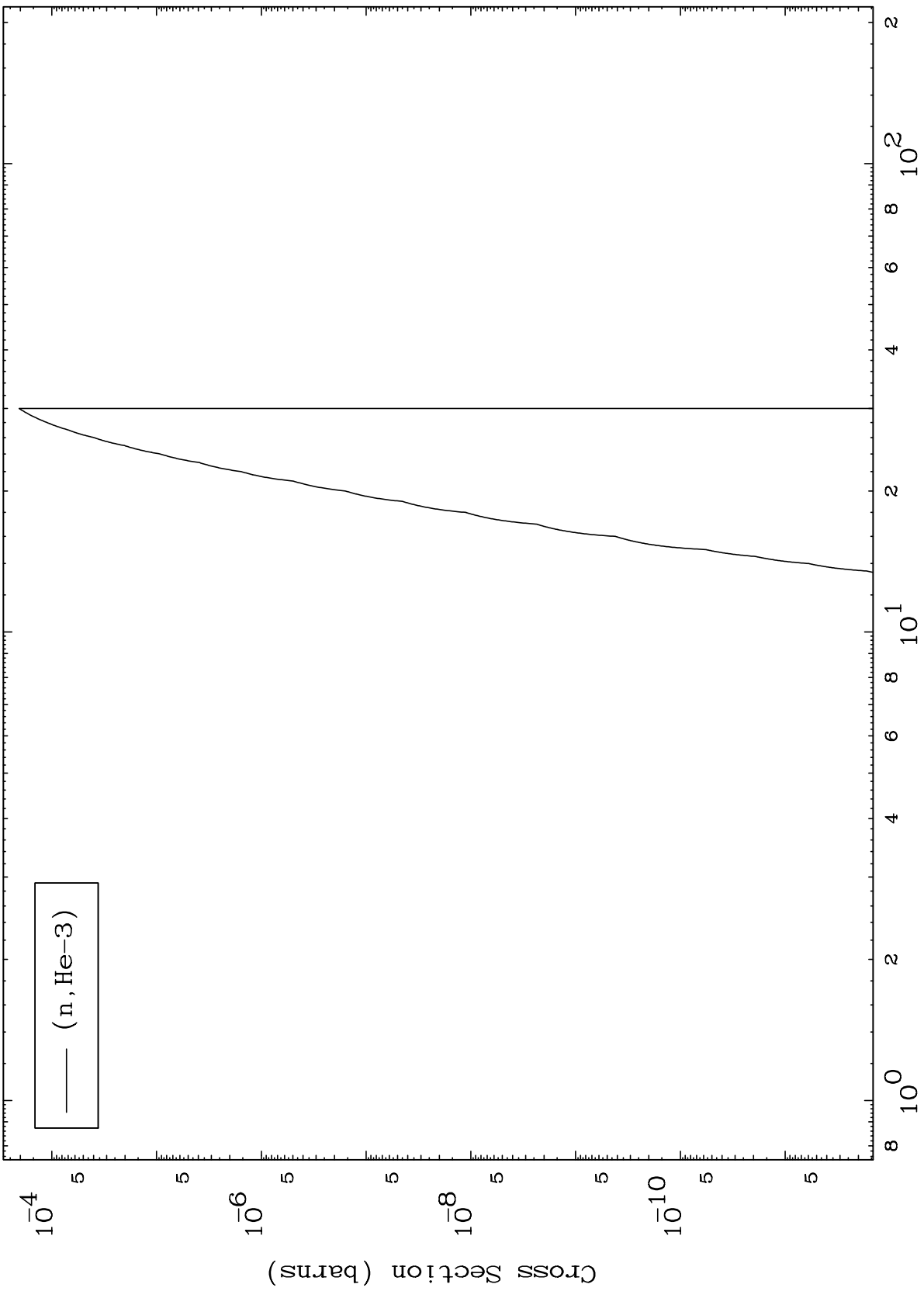
96-Cm-239



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(n,He3) Levels  
293 Kelvin Cross Sections

96-Cm-239



(n, He-3)

16

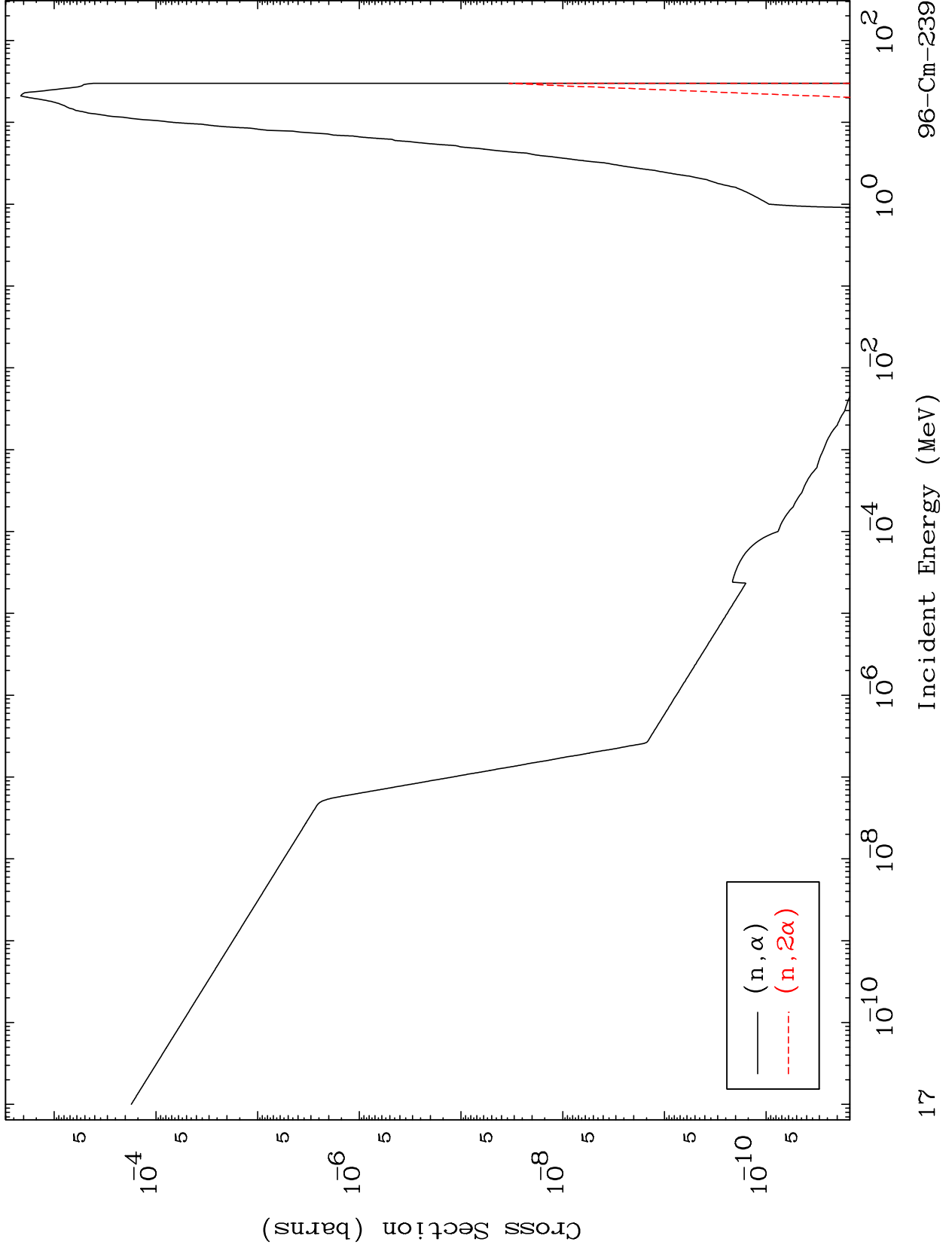
Incident Energy (MeV)

96-Cm-239

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

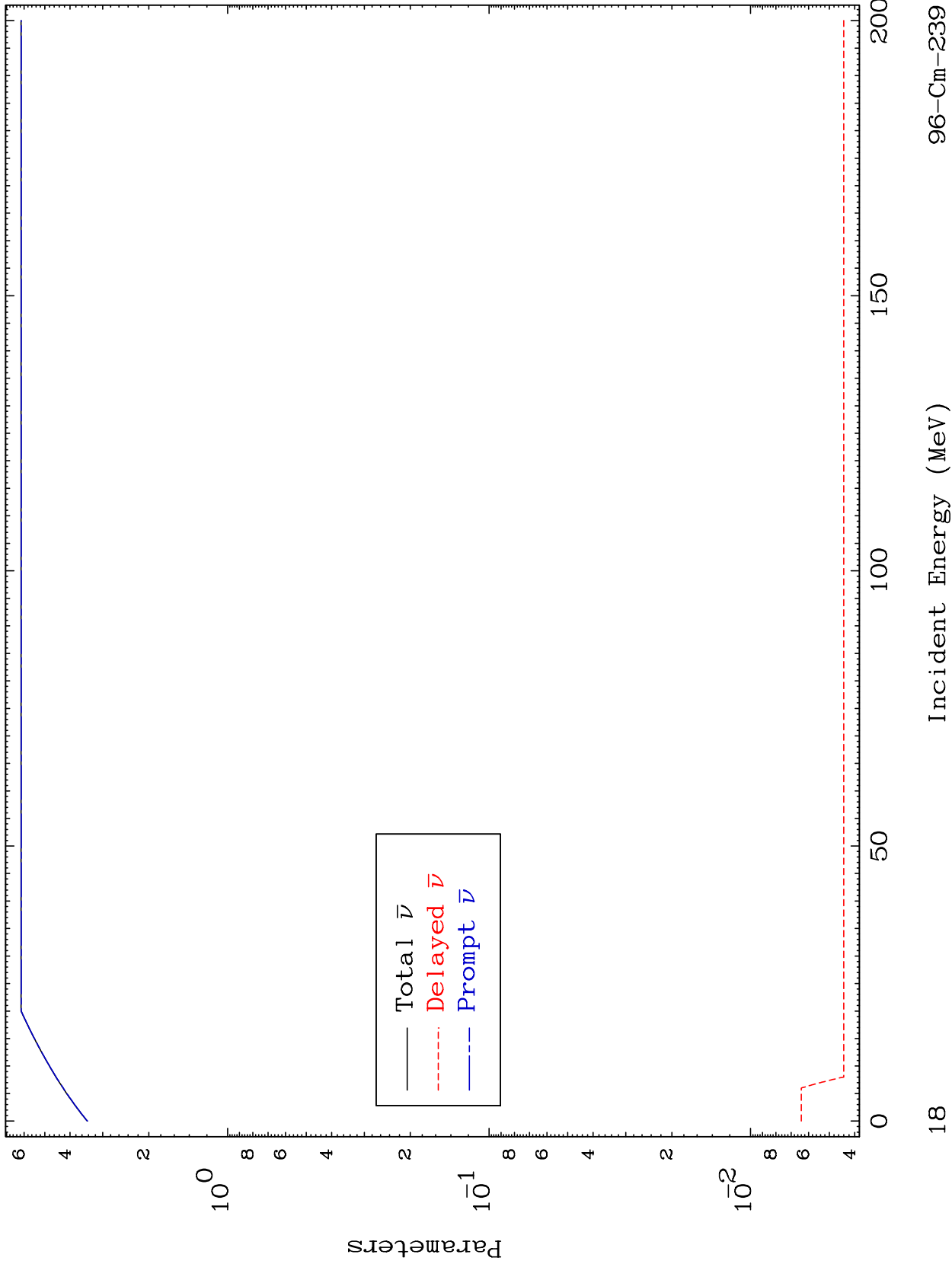
96-Cm-239



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Energy Release  
Parameters

96-Cm-239



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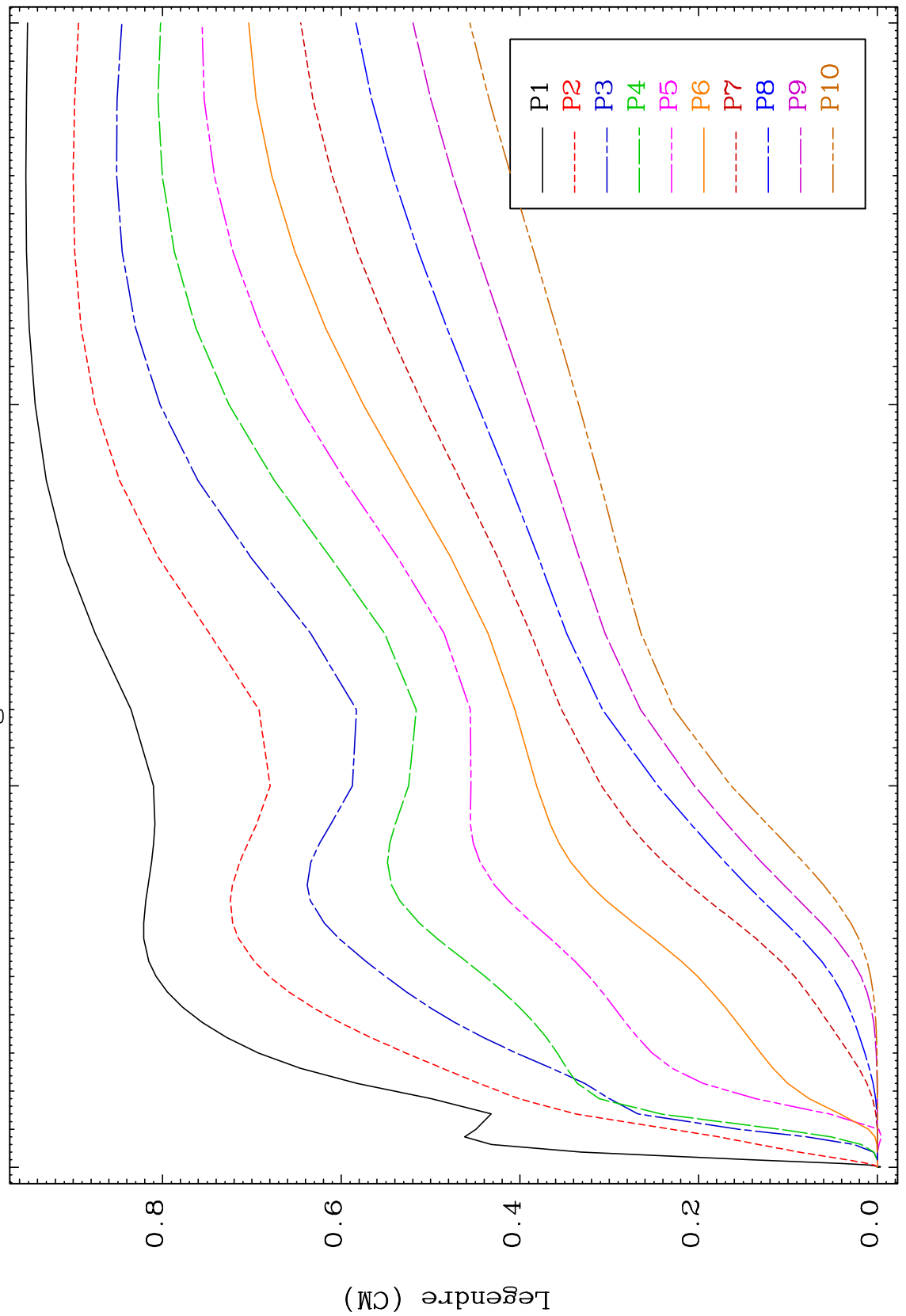
Incident Energy (MeV)

96-Cm-239

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96-Cm-239

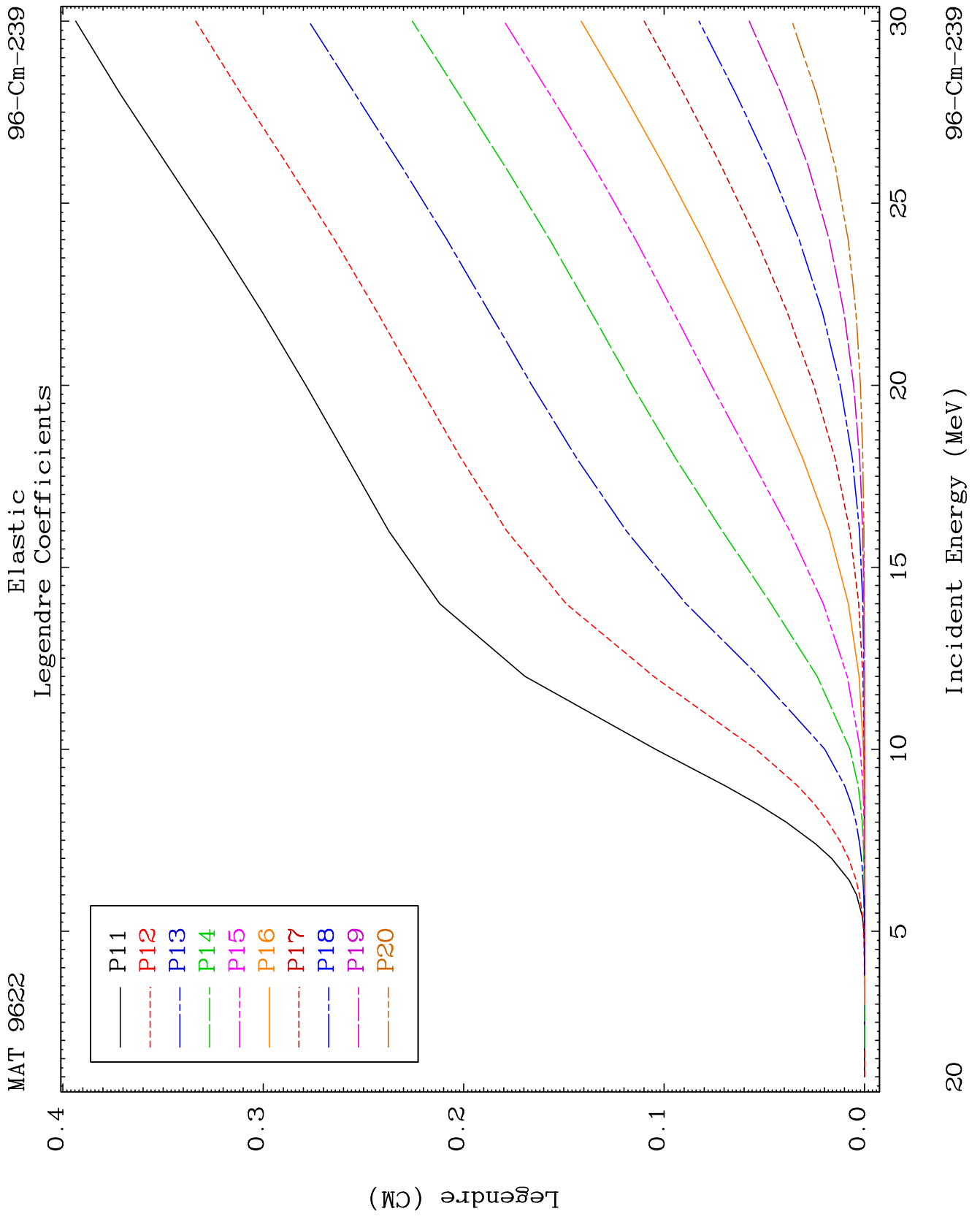
Elastic Legendre Coefficients



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Incident Energy (MeV)

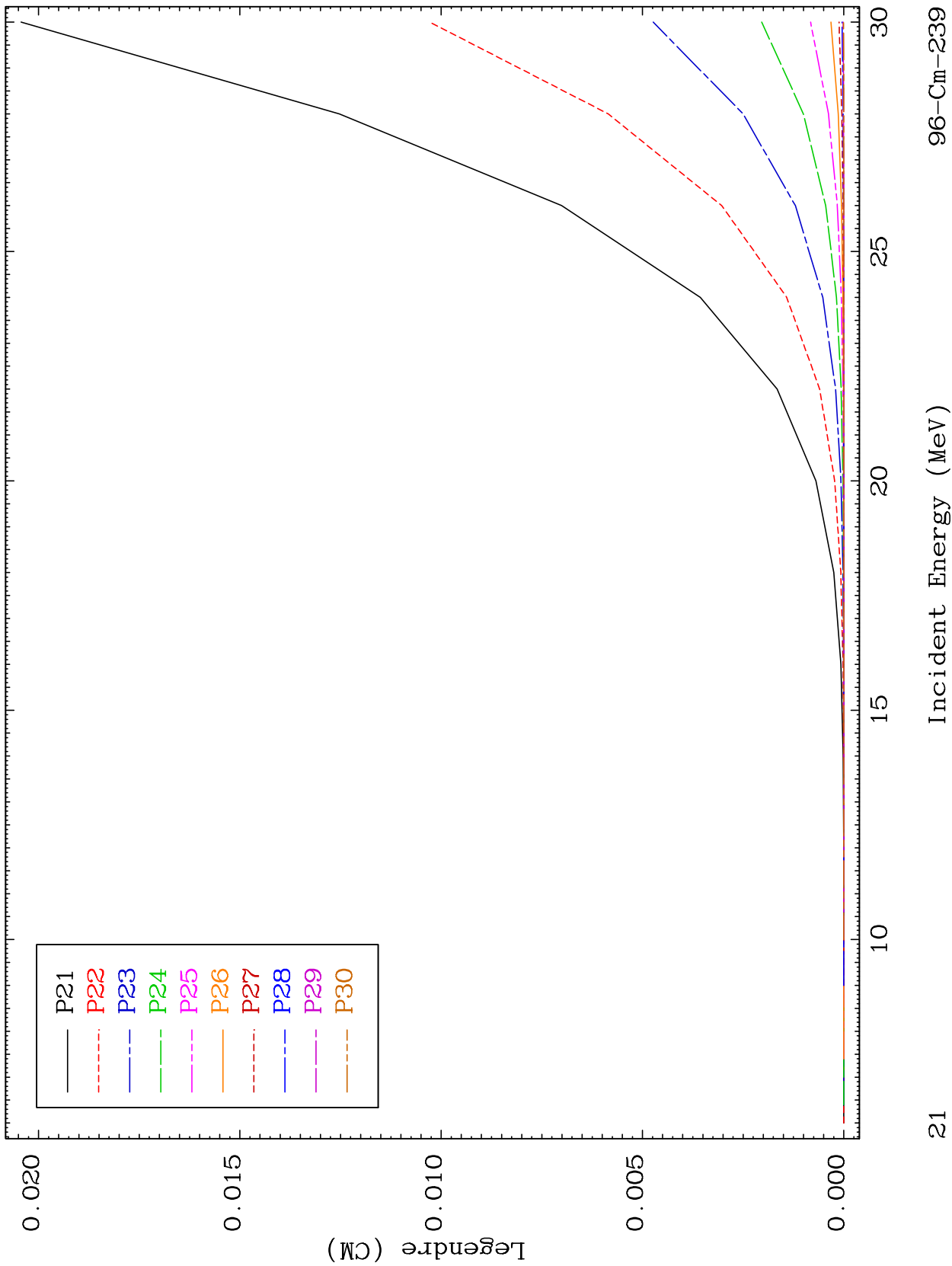
96-Cm-239



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### Elastic Legendre Coefficients

96-Cm-239



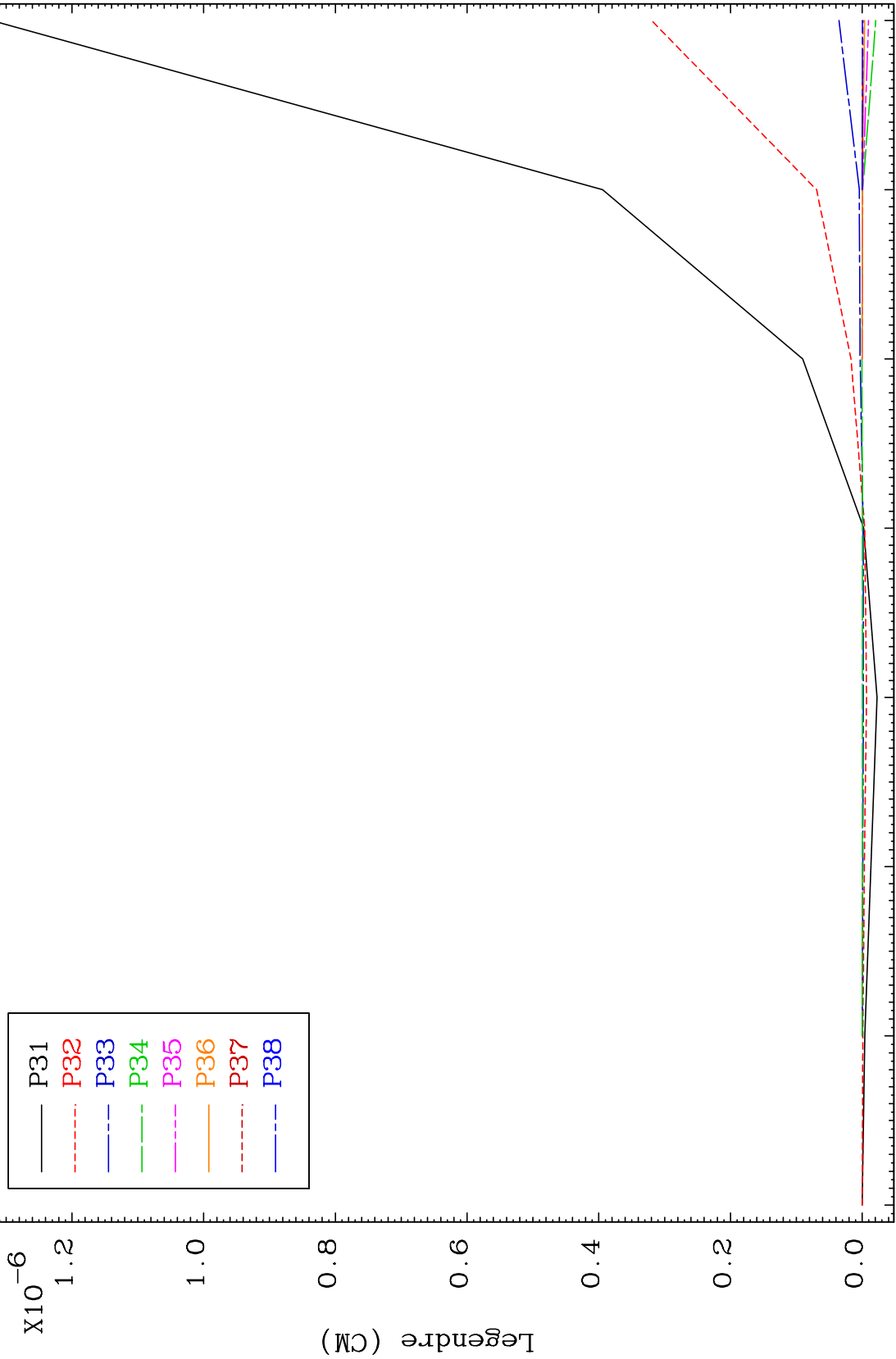
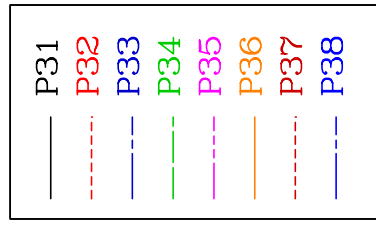
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Elastic  
Legendre Coefficients

96-Cm-239



96-Cm-239

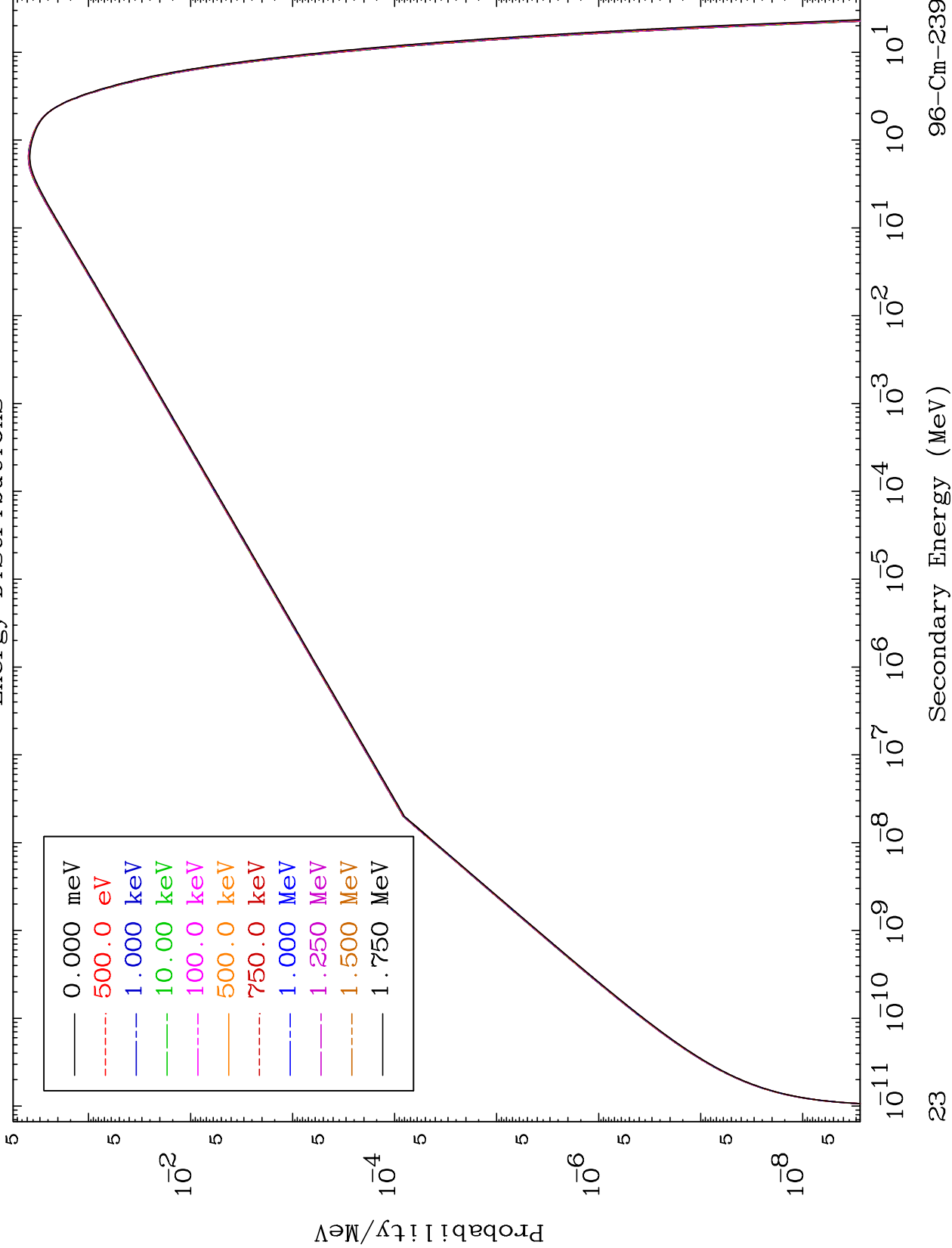
Incident Energy (MeV)

22

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### Fission Energy Distributions

96-Cm-239



96-Cm-239

Secondary Energy (MeV)

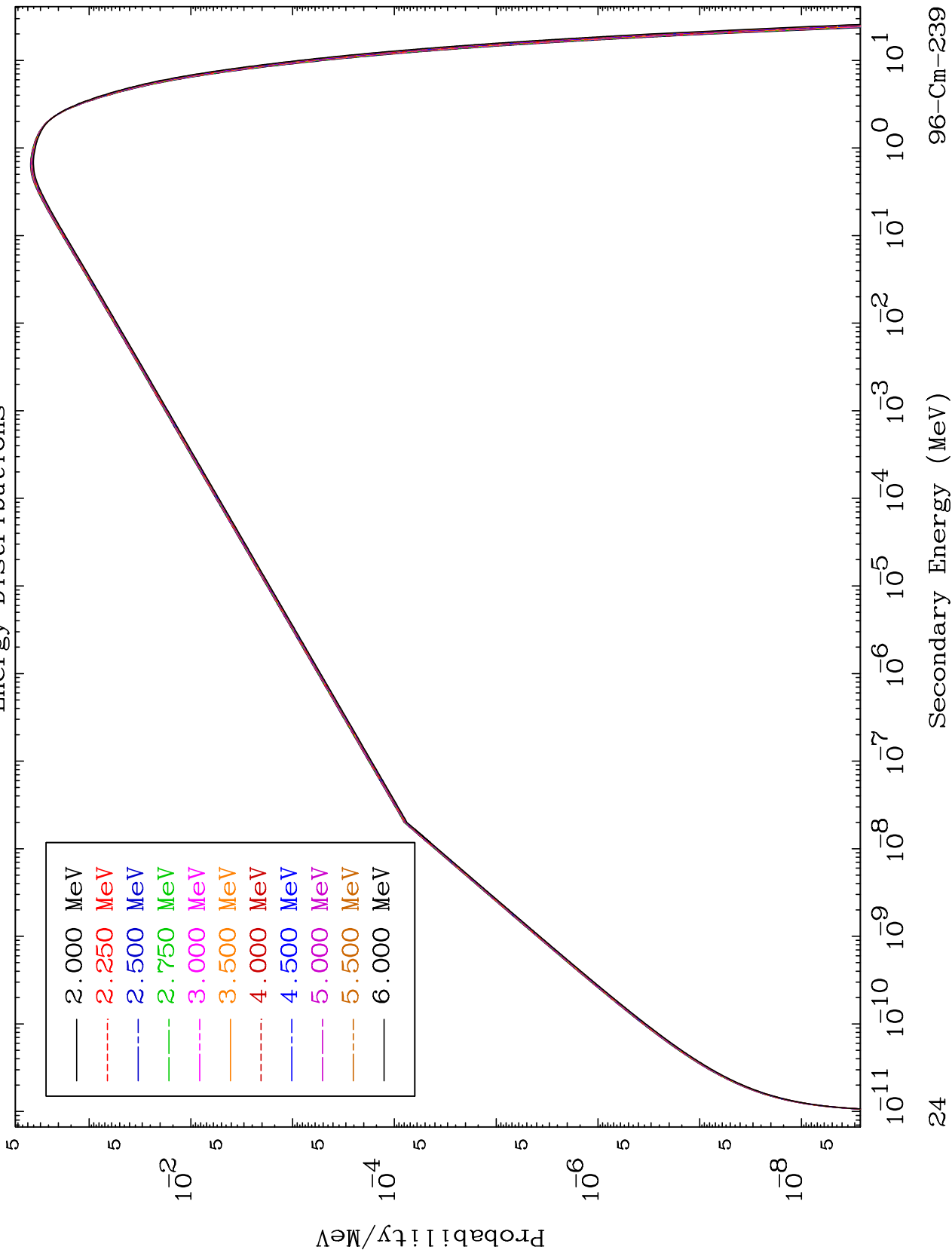
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### Fission Energy Distributions

96-Cm-239



96-Cm-239

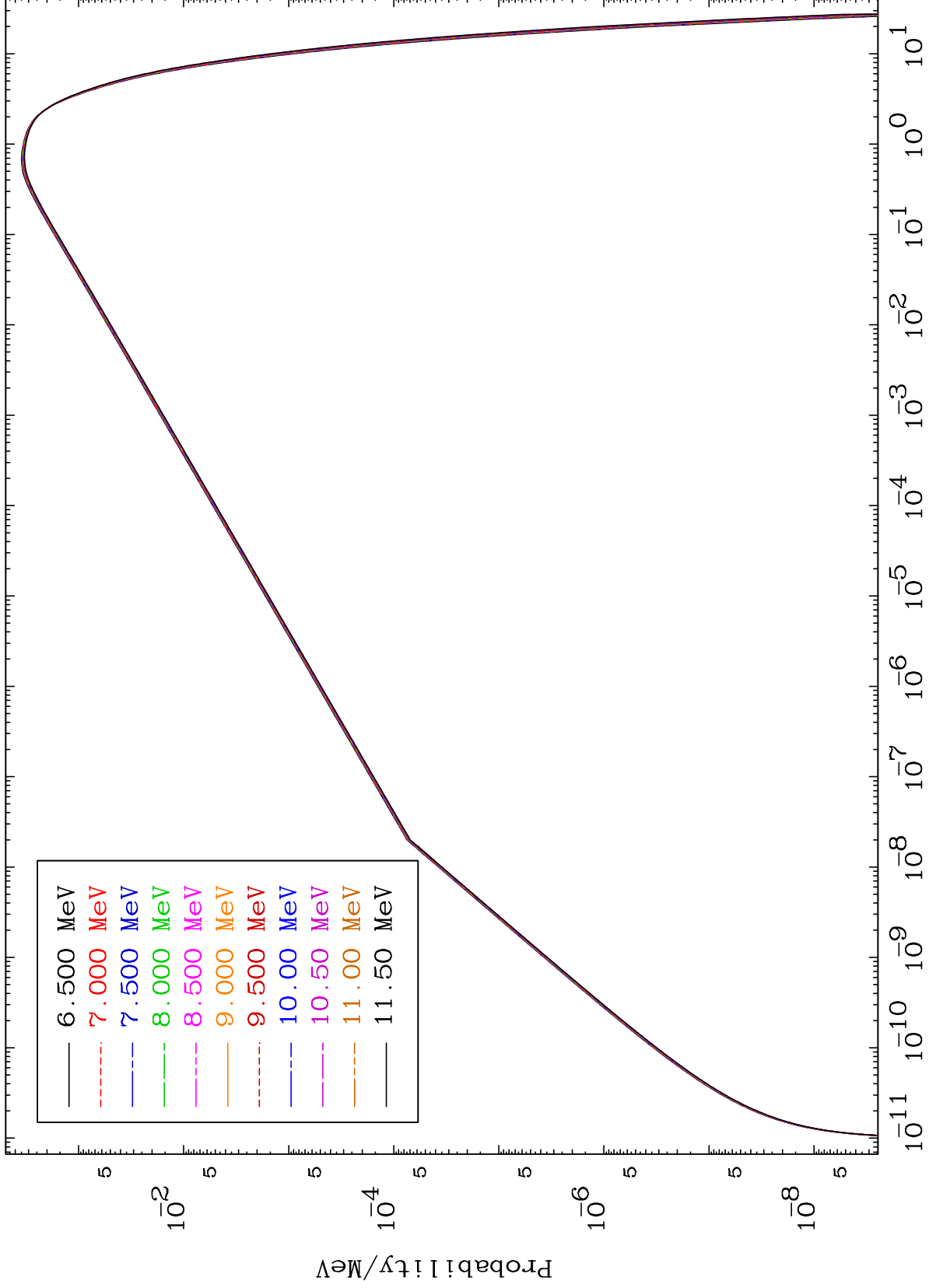
Secondary Energy (MeV)

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### Fission Energy Distributions

96-Cm-239



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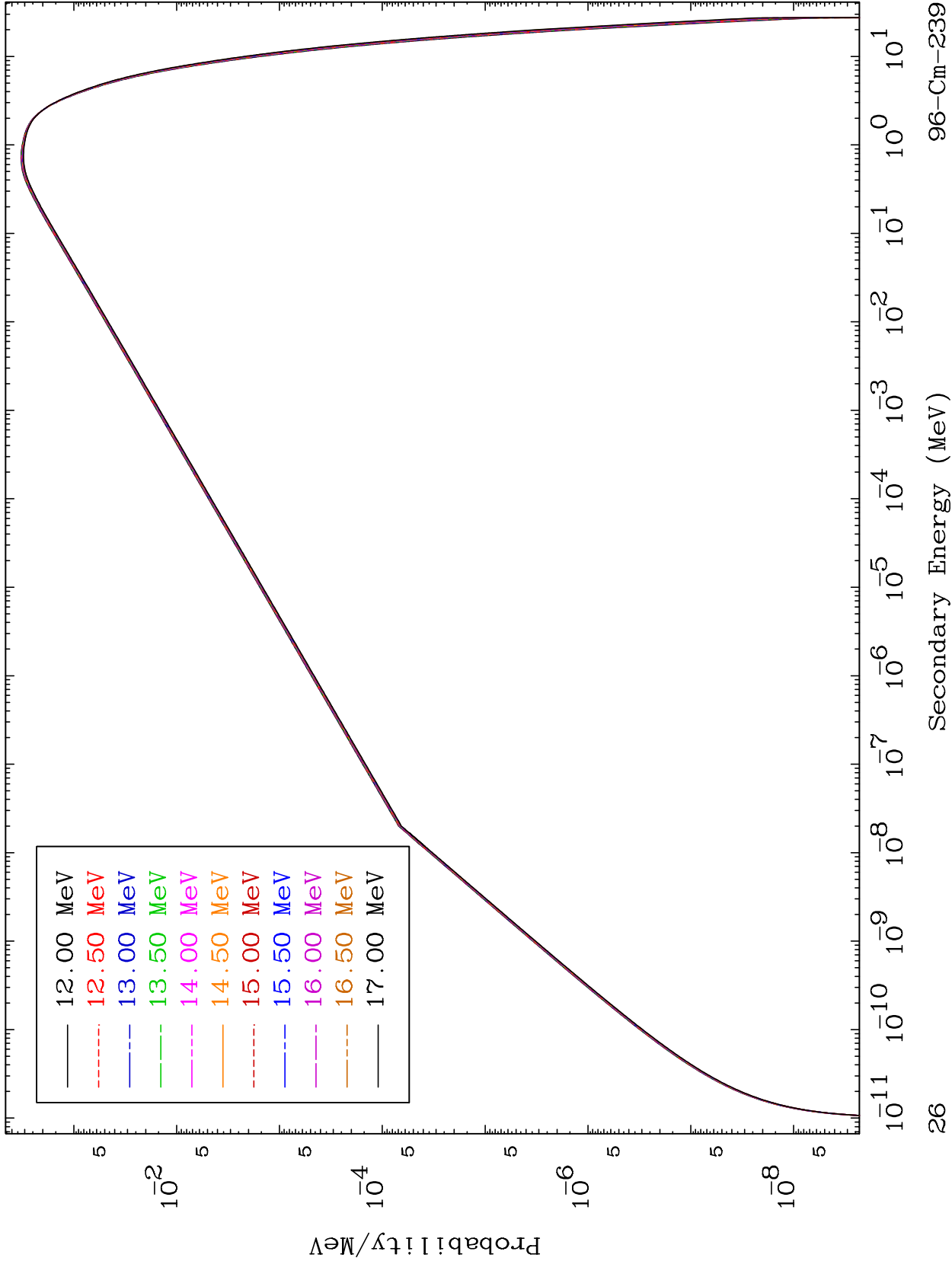
Secondary Energy (MeV)

96-Cm-239

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### Fission Energy Distributions

96-Cm-239



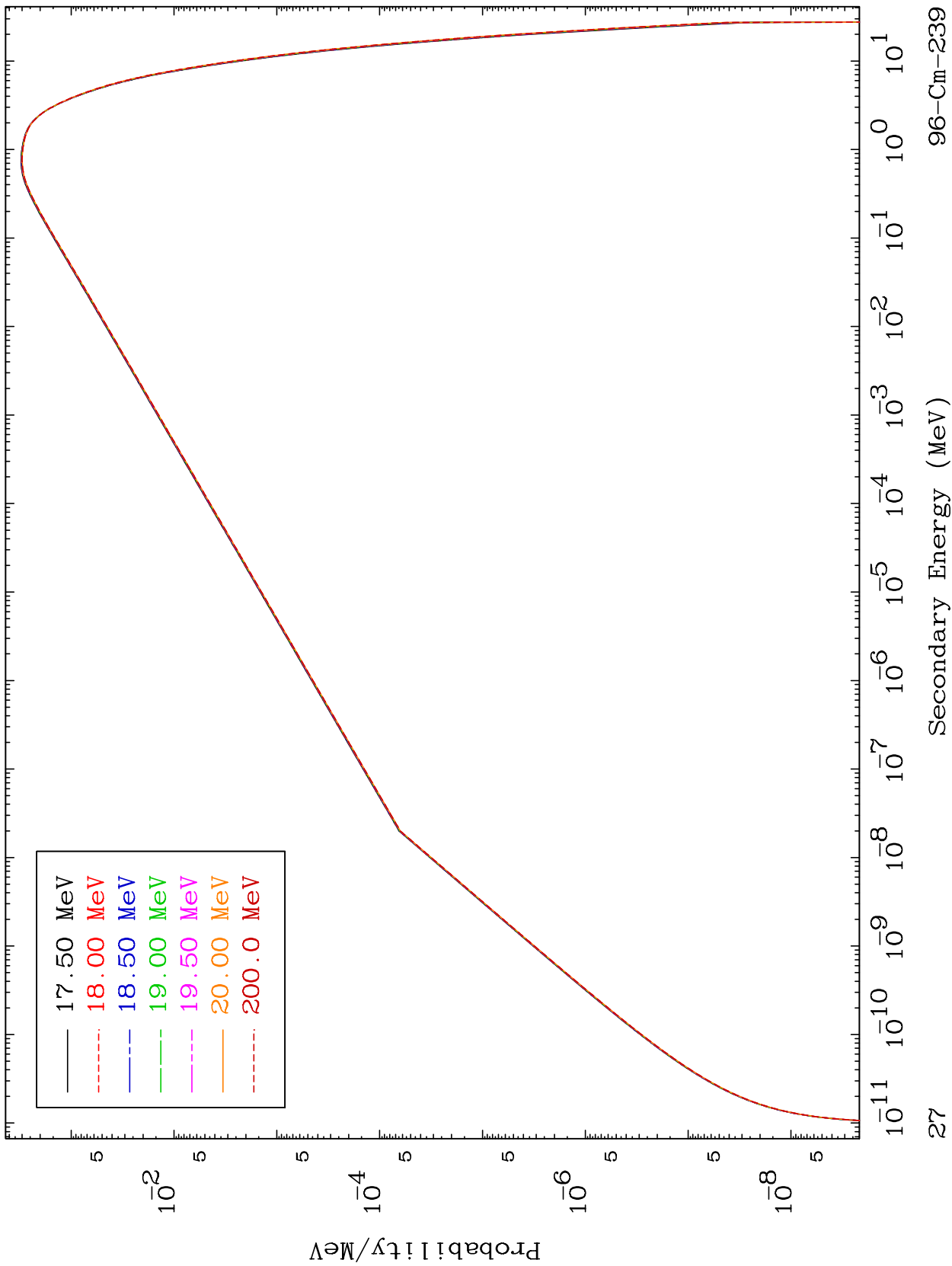
96-Cm-239

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### Fission Energy Distributions

96-Cm-239

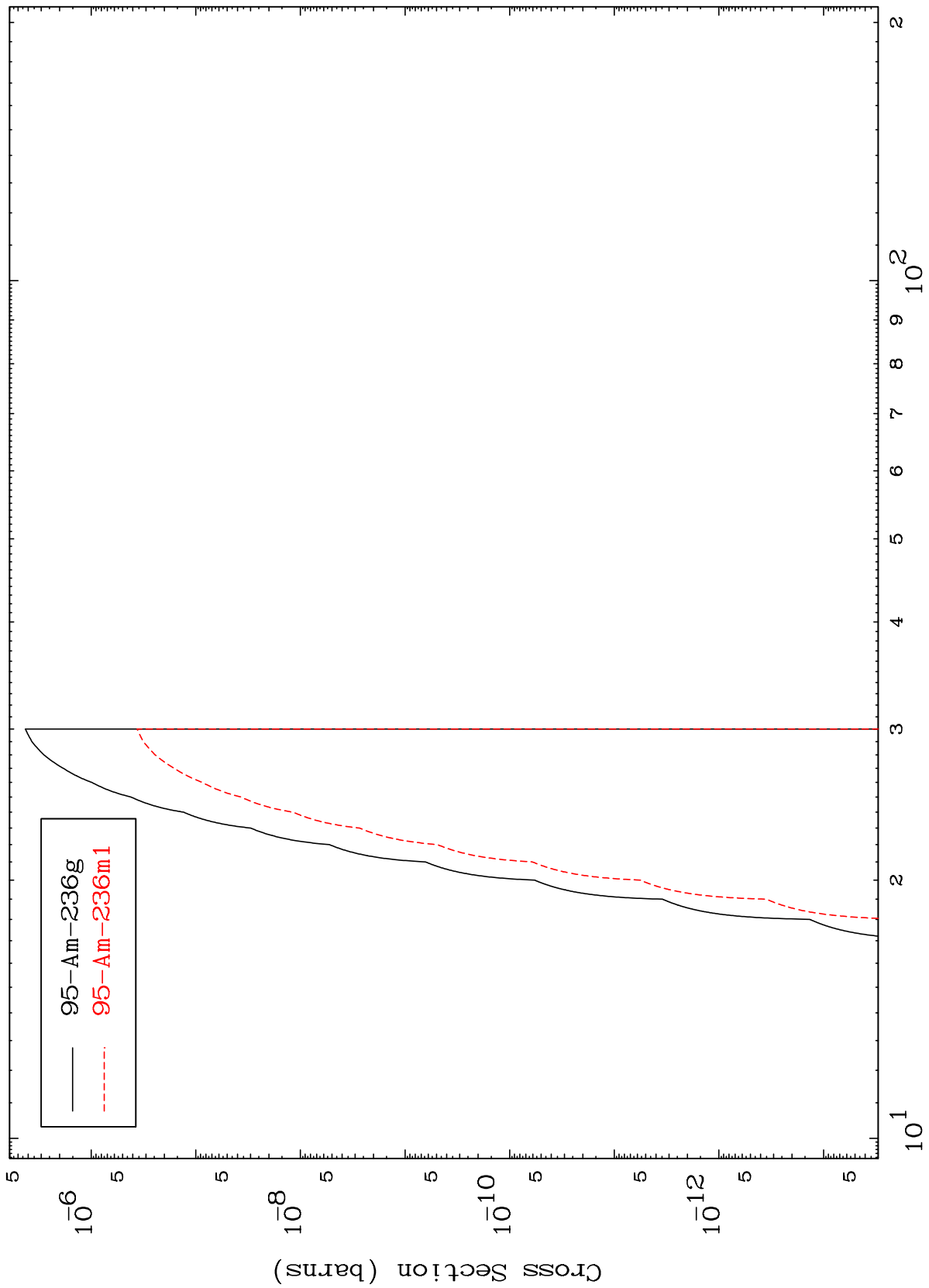


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(n,n') t

96-Cm-239

Radionuclide Production Cross Section



Incident Energy (MeV)

96-Cm-239

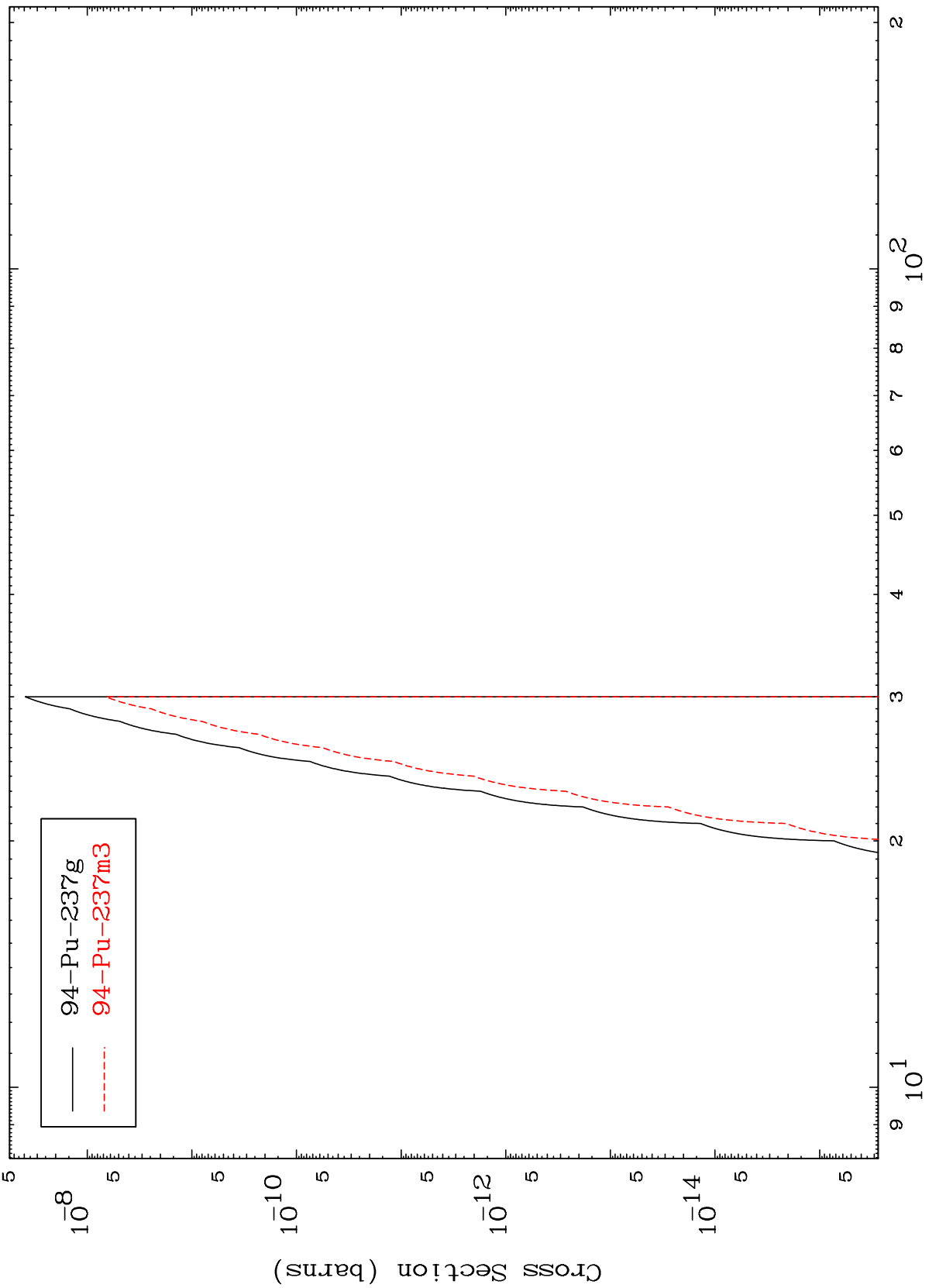
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(n,2n) p

96-Cm-239

Radionuclide Production Cross Section



29

Incident Energy (MeV)

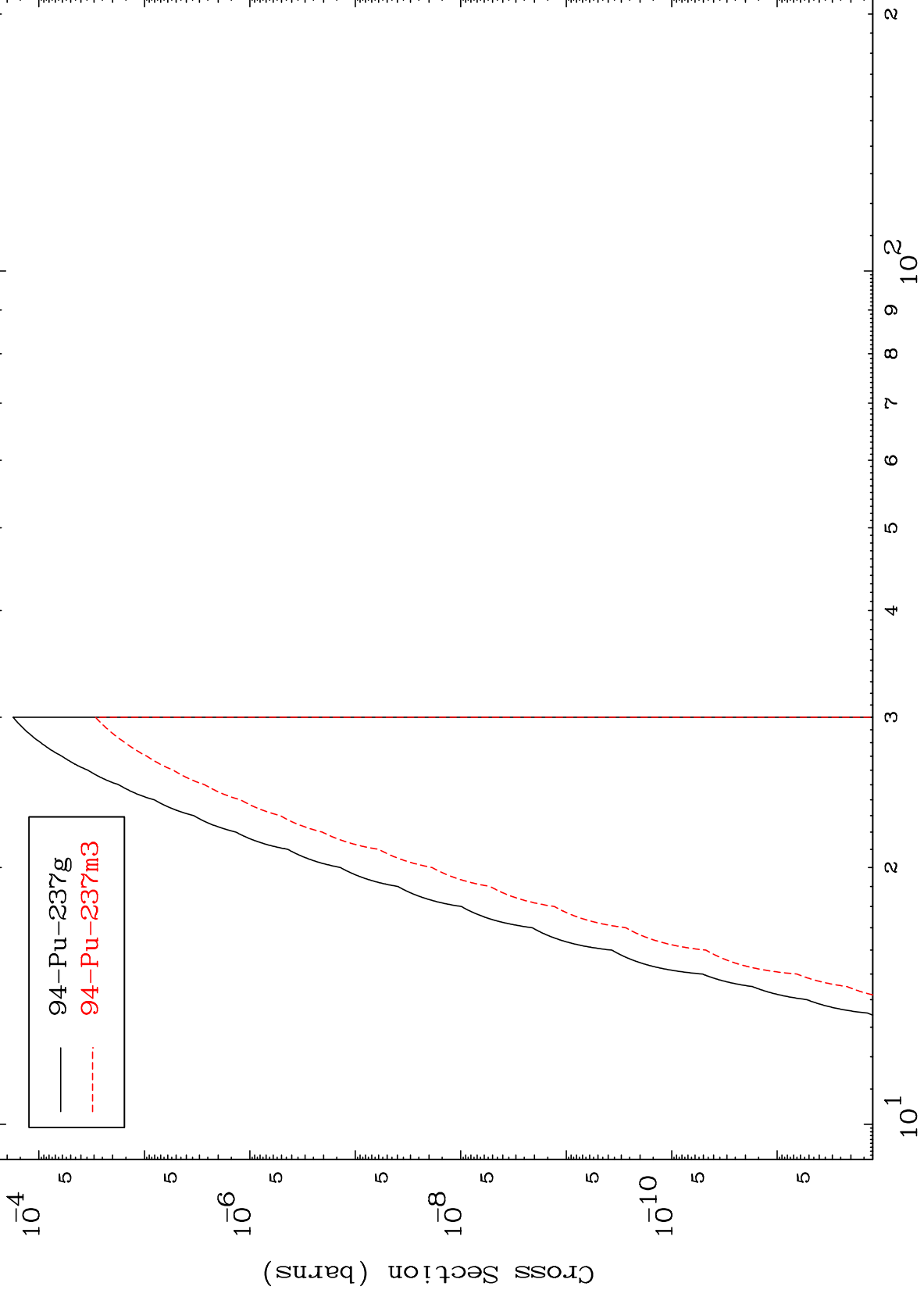
96-Cm-239

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(n,He-3)

96-Cm-239

Radionuclide Production Cross Section



Incident Energy (MeV)

96-Cm-239

