

Program EVALPLOT  
(Version 2021-1)

by

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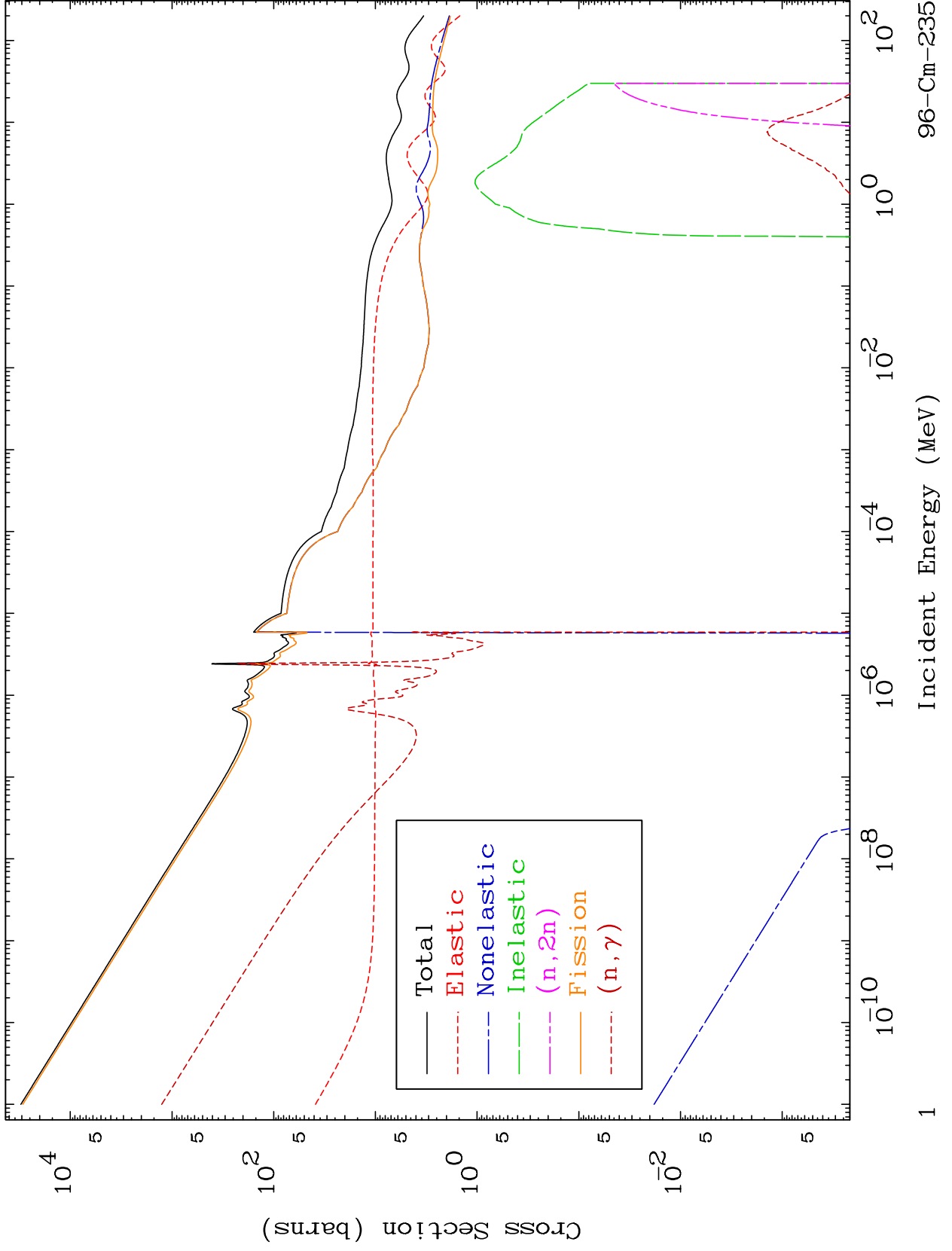
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Press Mouse Button to Start

MAT 9610

Neutron Major  
293 Kelvin Cross Sections

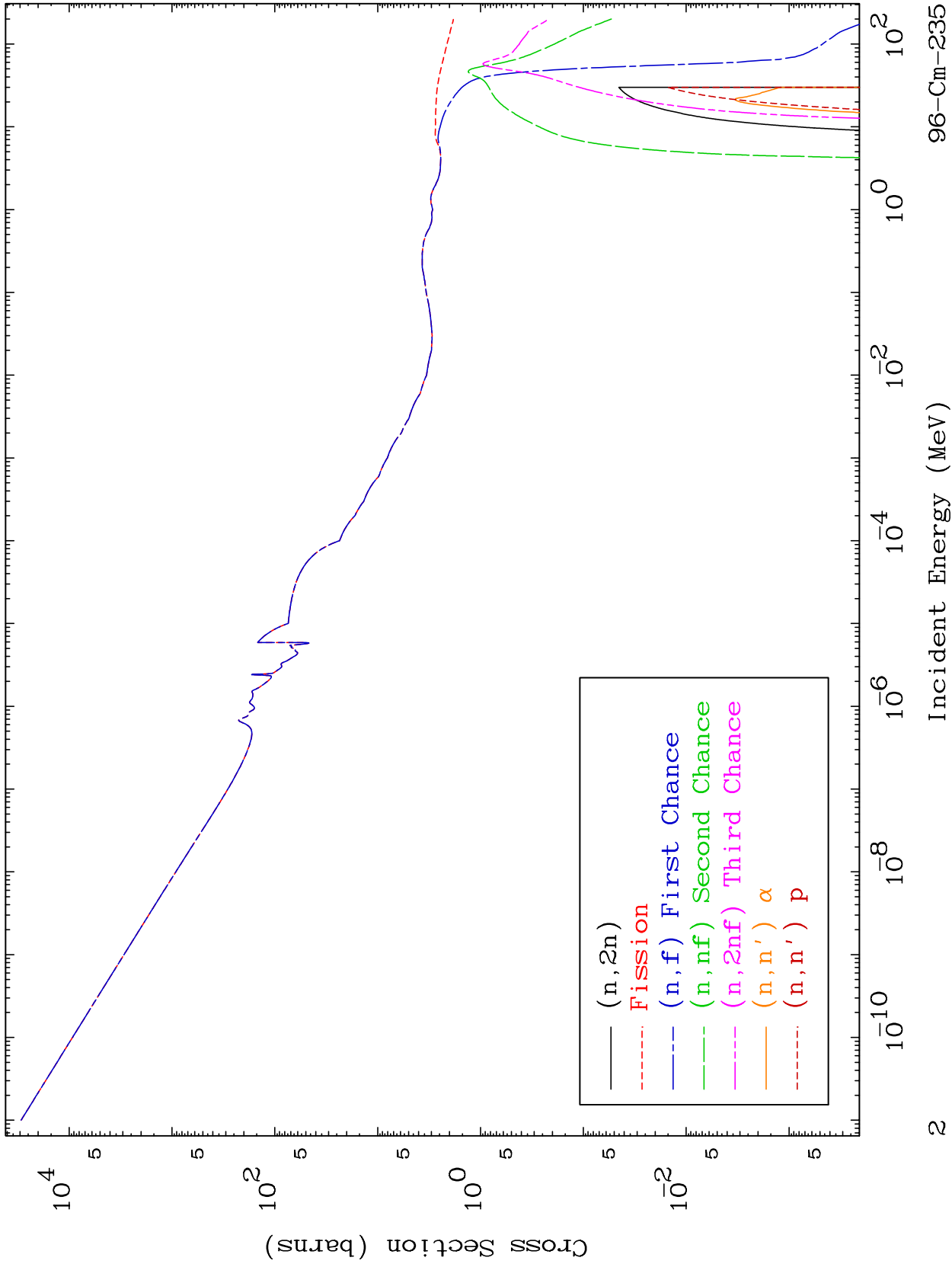
96-Cm-235



MAT 9610

Neutron Absorption  
293 Kelvin Cross Sections

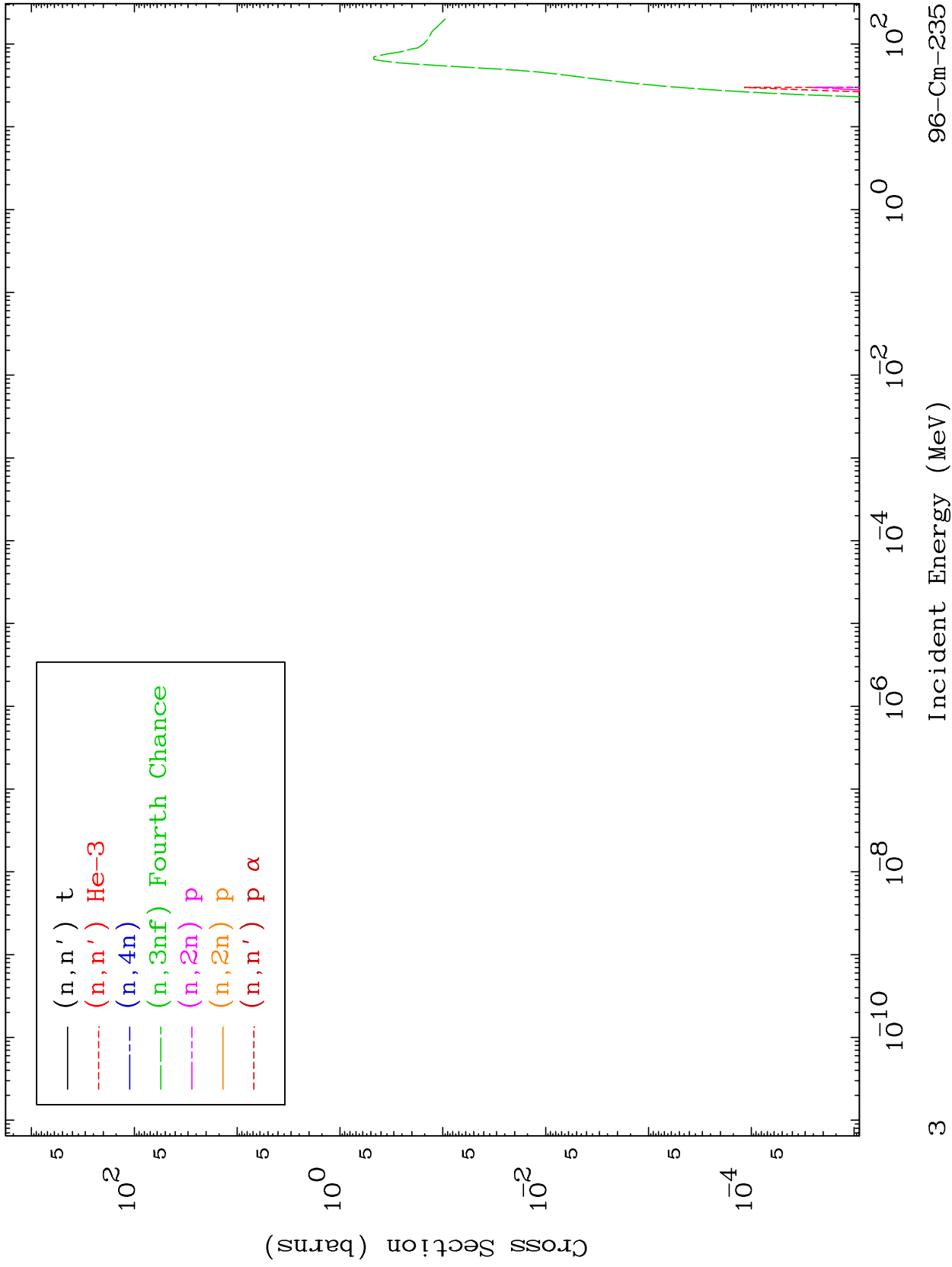
96-Cm-235



MAT 9610

Neutron Absorption  
293 Kelvin Cross Sections

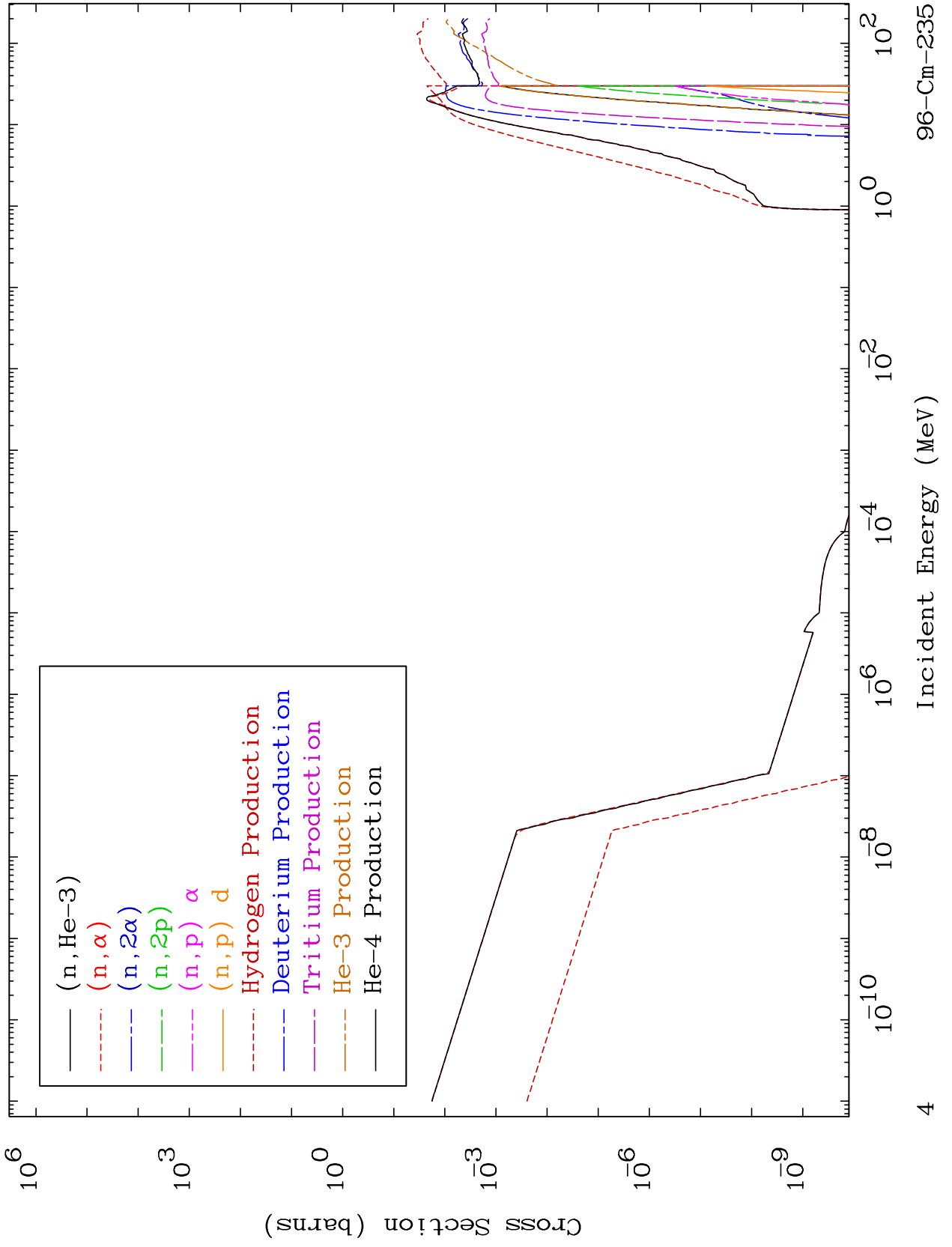
96-Cm-235



MAT 9610

Neutron Absorption  
293 Kelvin Cross Sections

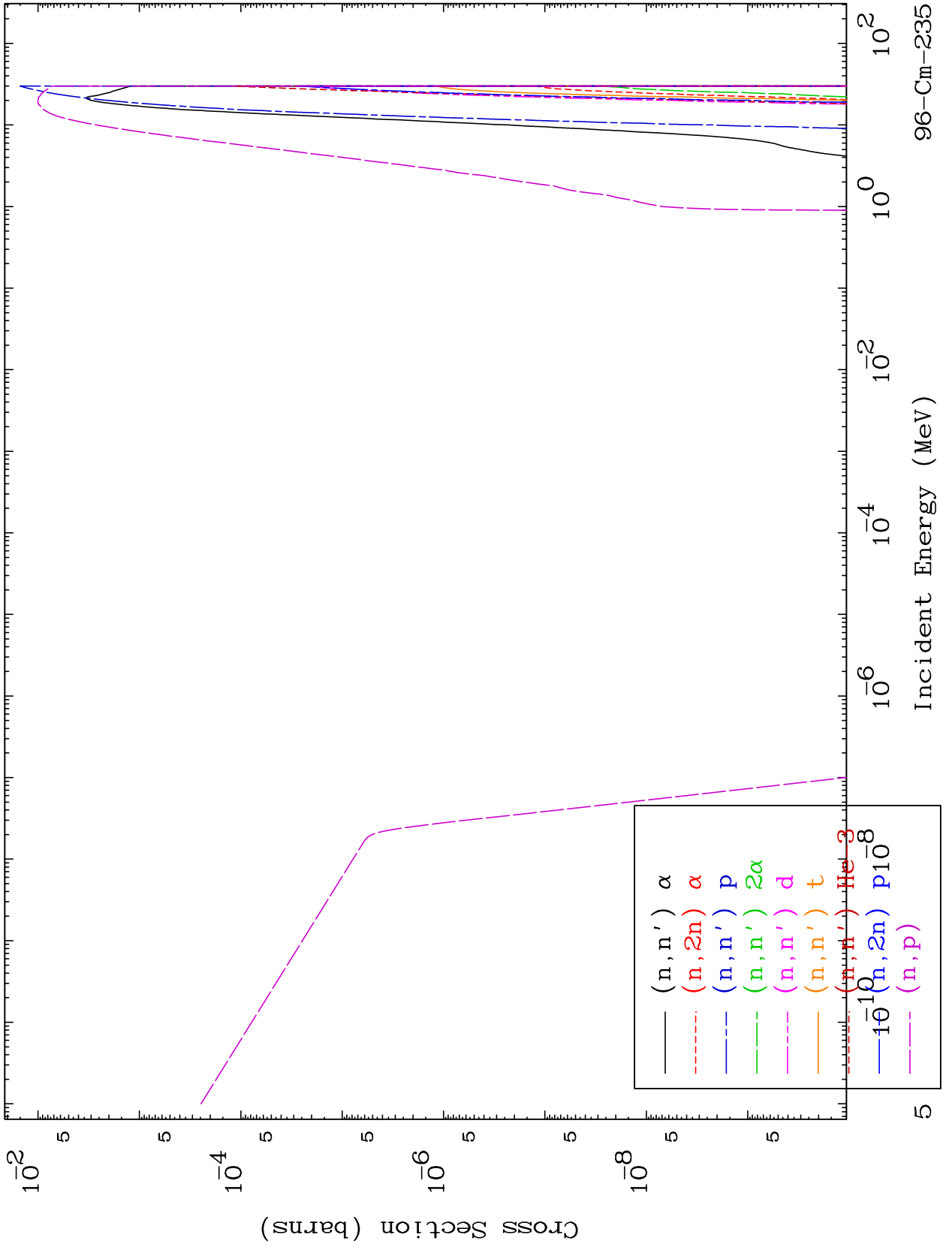
96-Cm-235



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Charged Particle  
293 Kelvin Cross Sections

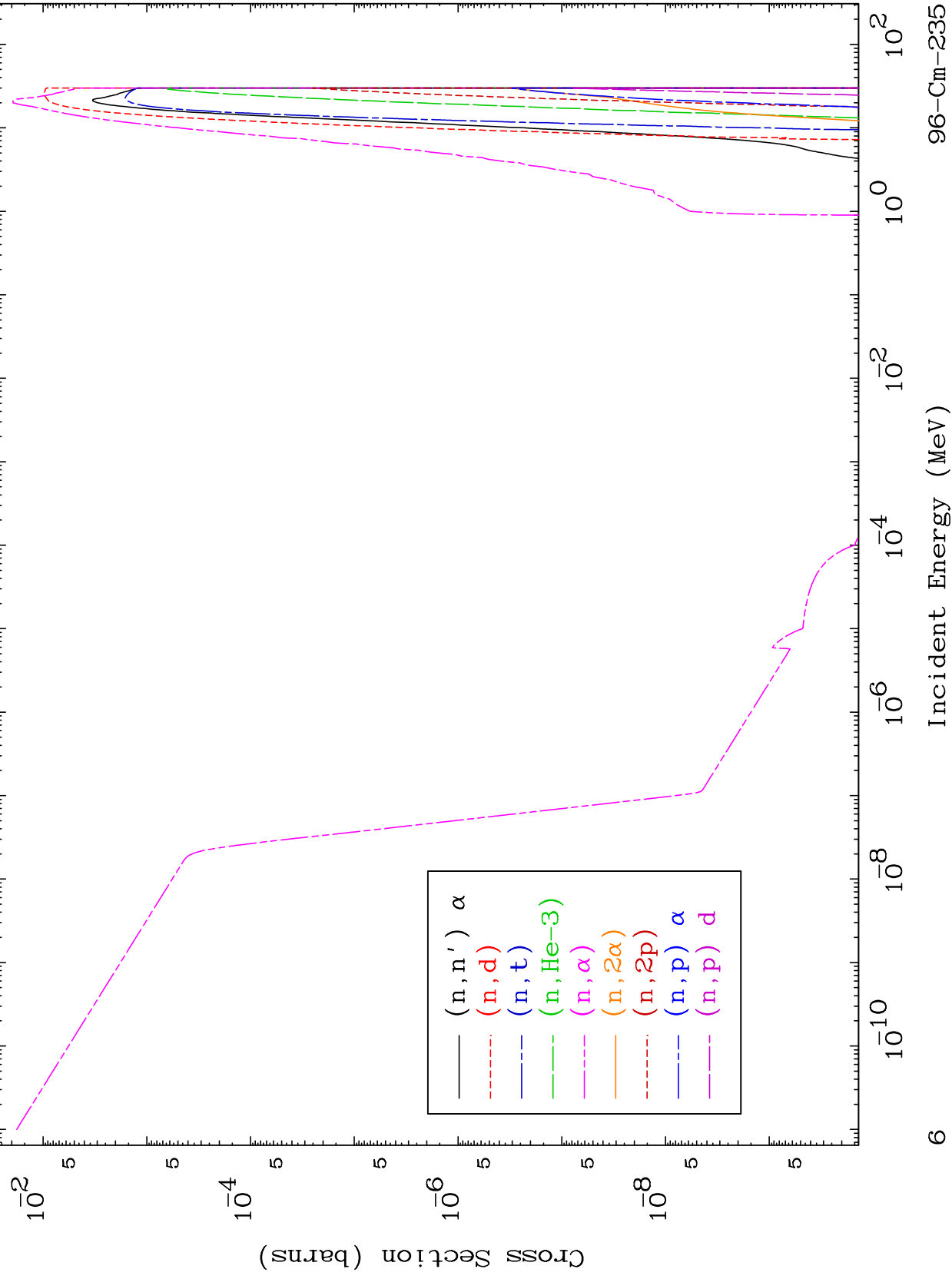
96-Cm-235



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Charged Particle  
293 Kelvin Cross Sections

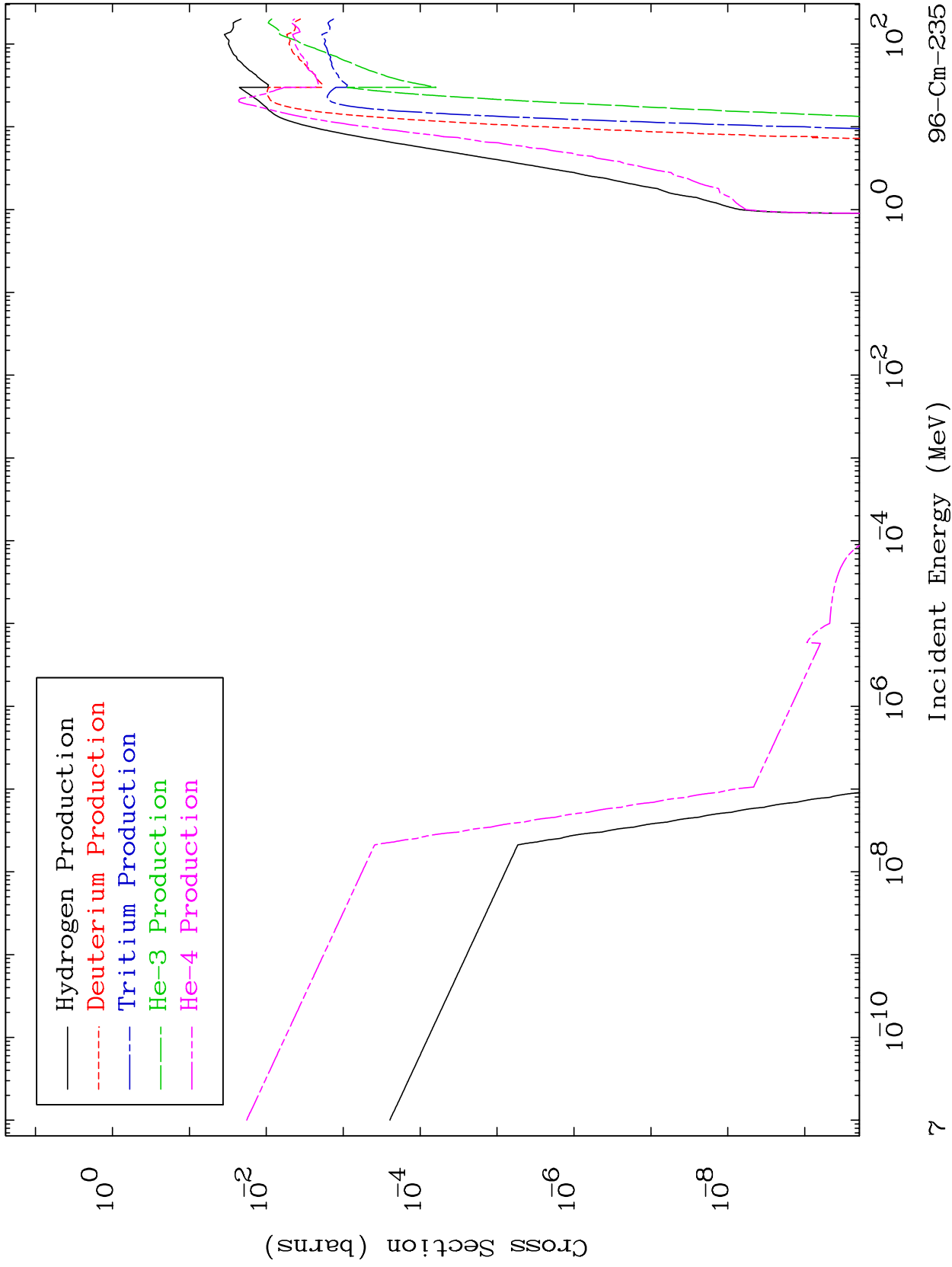
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Particle Production  
293 Kelvin Cross Sections

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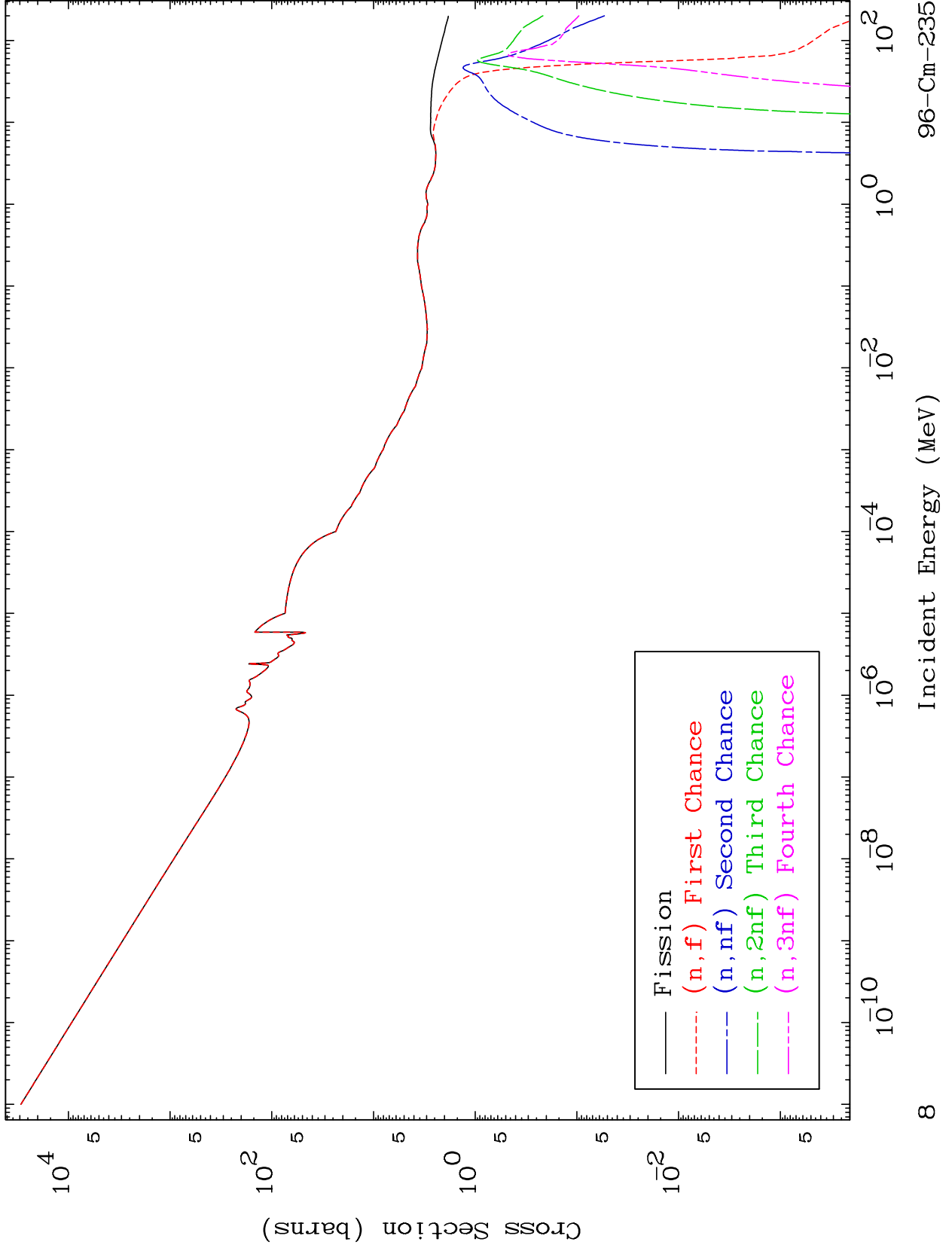




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Fission  
293 Kelvin Cross Sections

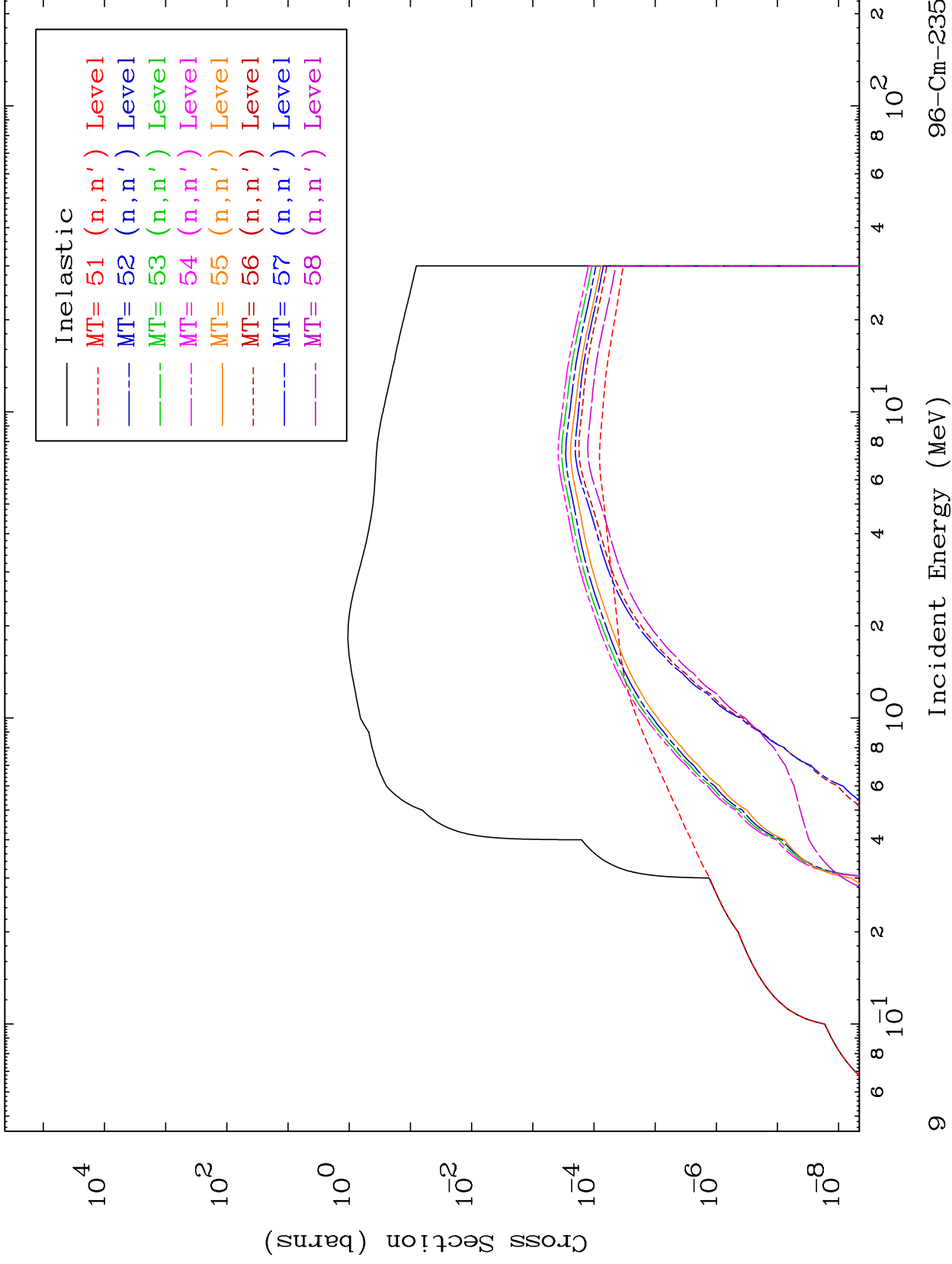
96-Cm-235



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(n,n') Levels  
293 Kelvin Cross Sections

96-Cm-235

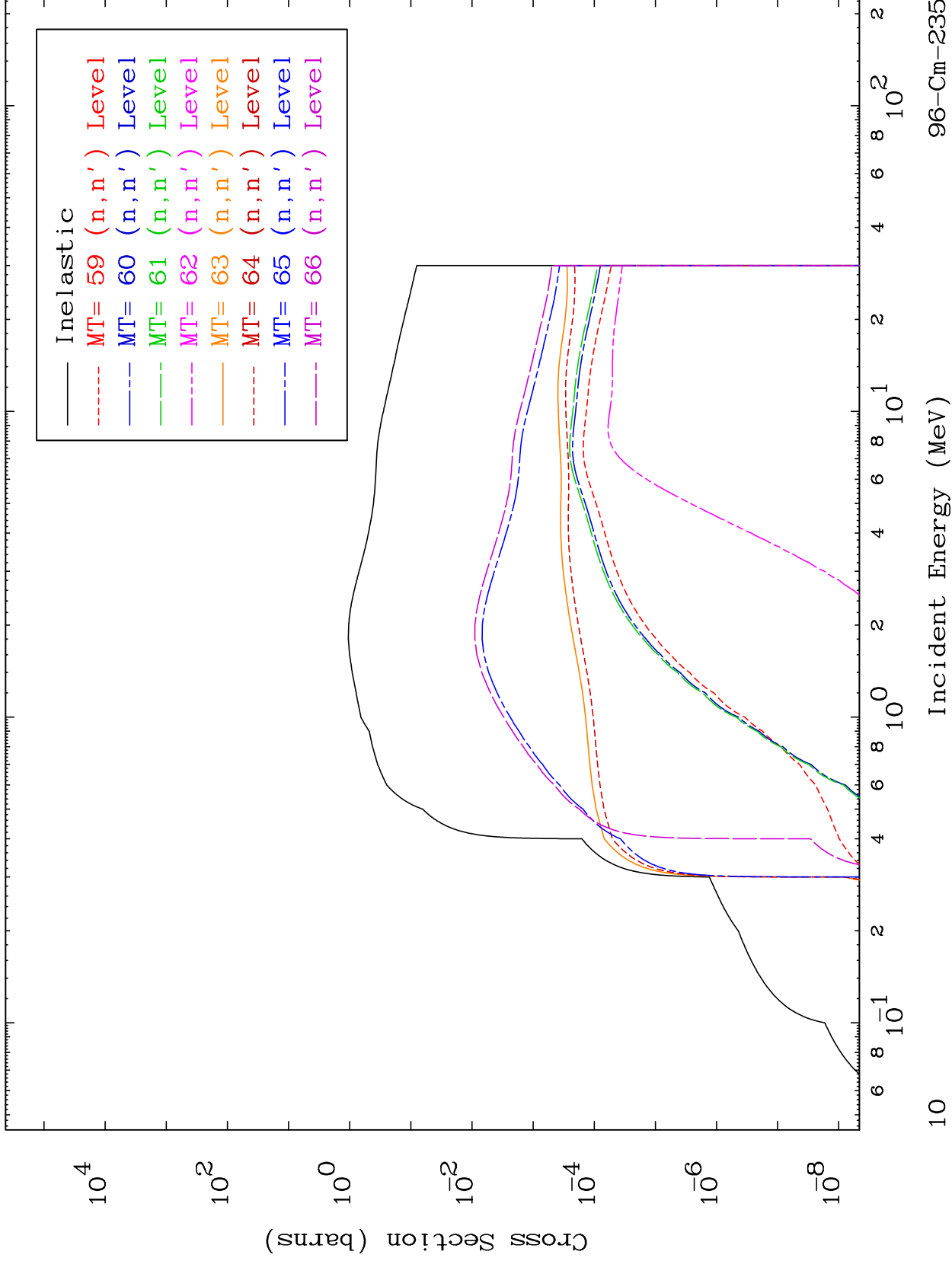


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(n,n') Levels

293 Kelvin Cross Sections

96-Cm-235



10

Incident Energy (MeV)

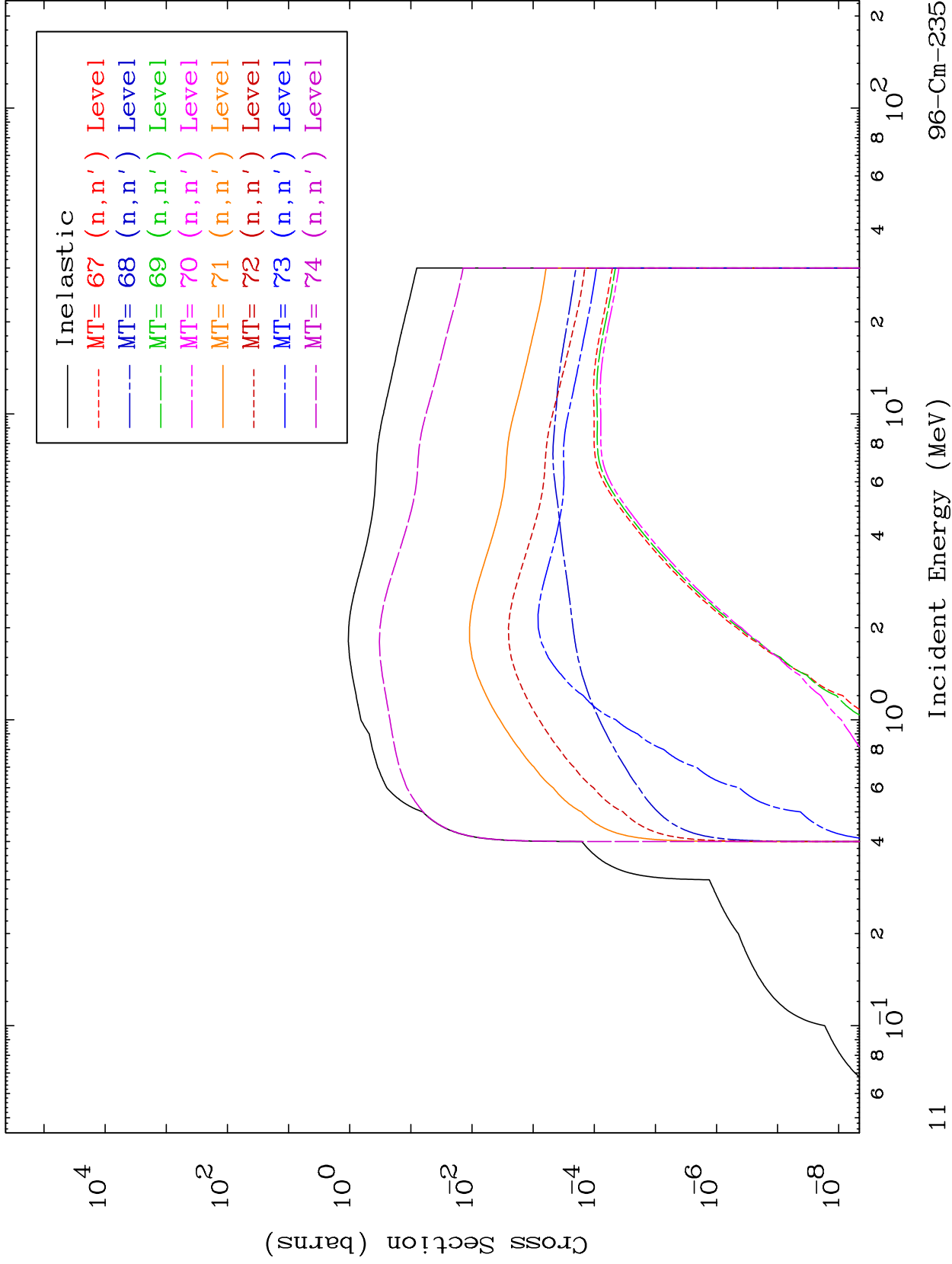
96-Cm-235

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(n,n') Levels

96-Cm-235

293 Kelvin Cross Sections

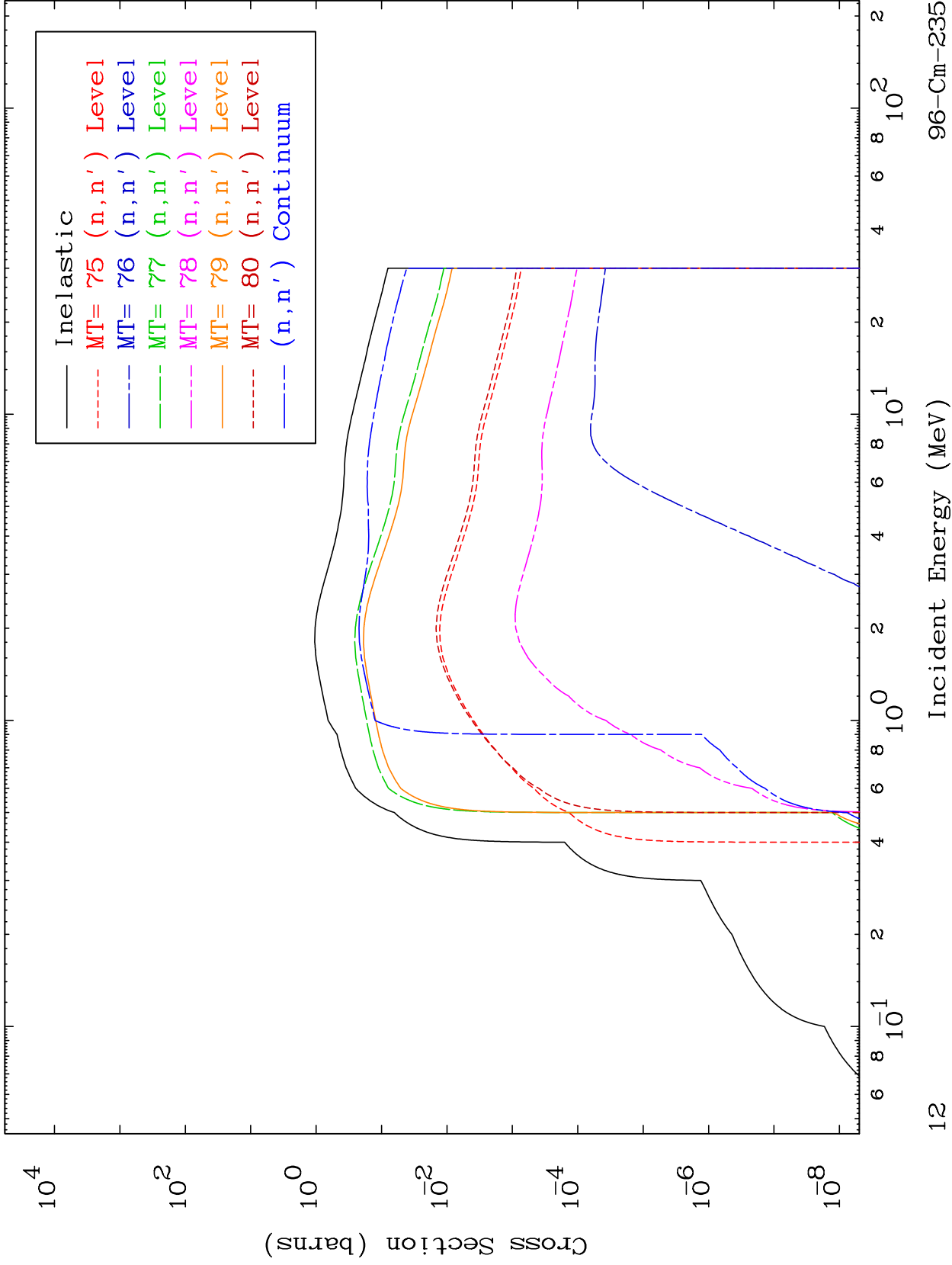


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(n,n') Levels

293 Kelvin Cross Sections

96-Cm-235



12

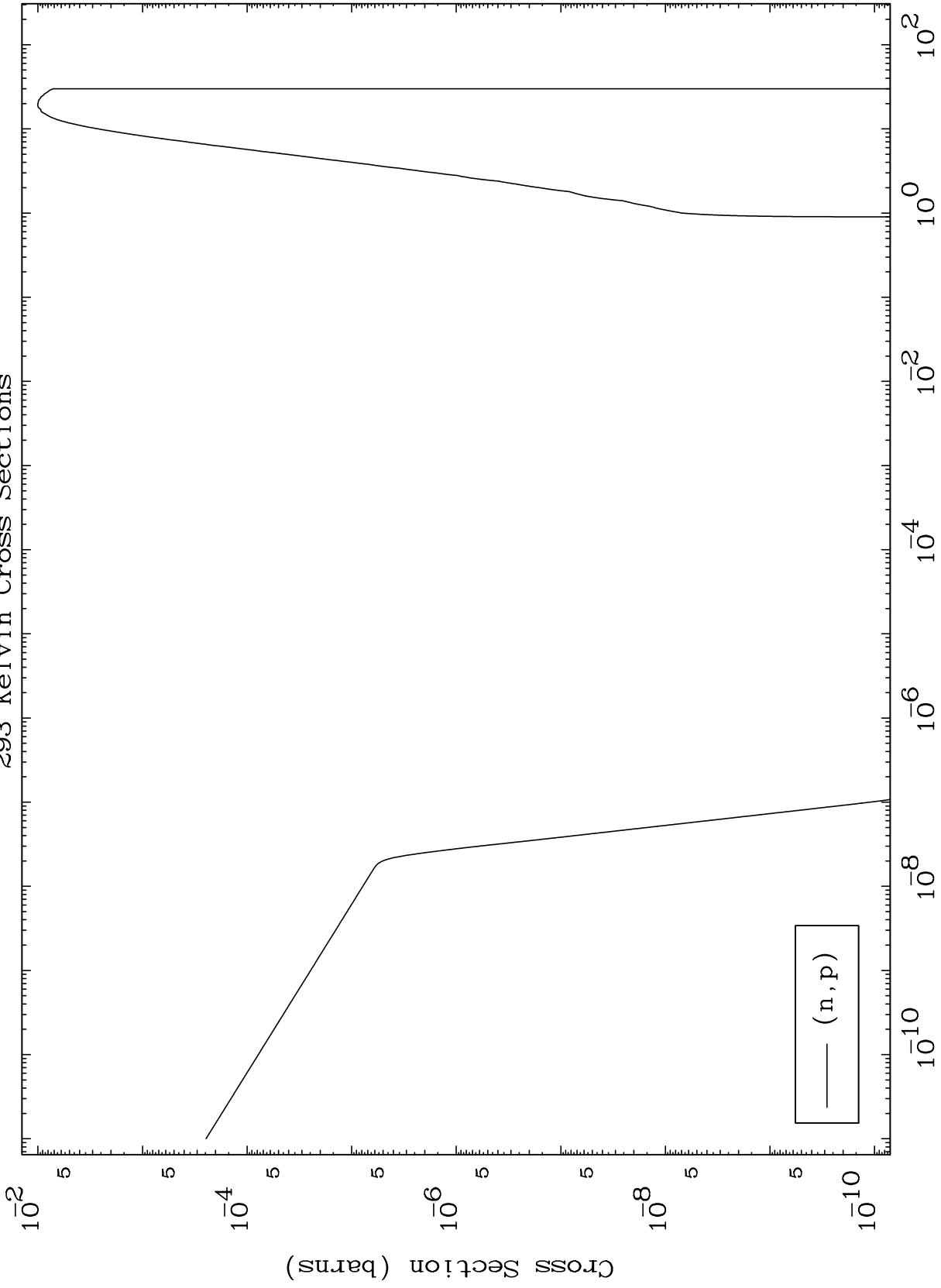
Incident Energy (MeV)

96-Cm-235

MAT 9610

(n,p) Levels  
293 Kelvin Cross Sections

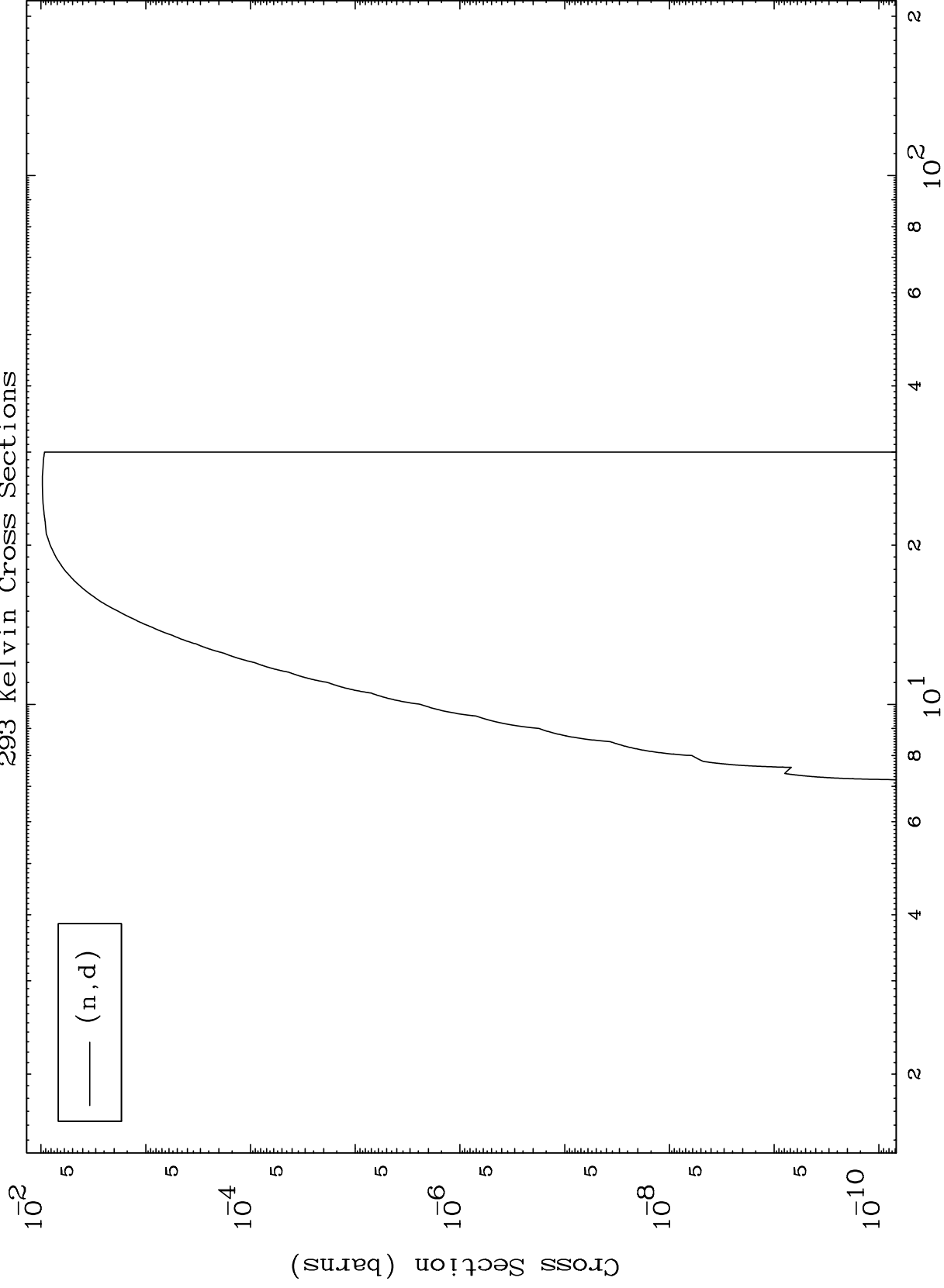
96-Cm-235



MAT 9610

(n,d) Levels  
293 Kelvin Cross Sections

96-Cm-235



14

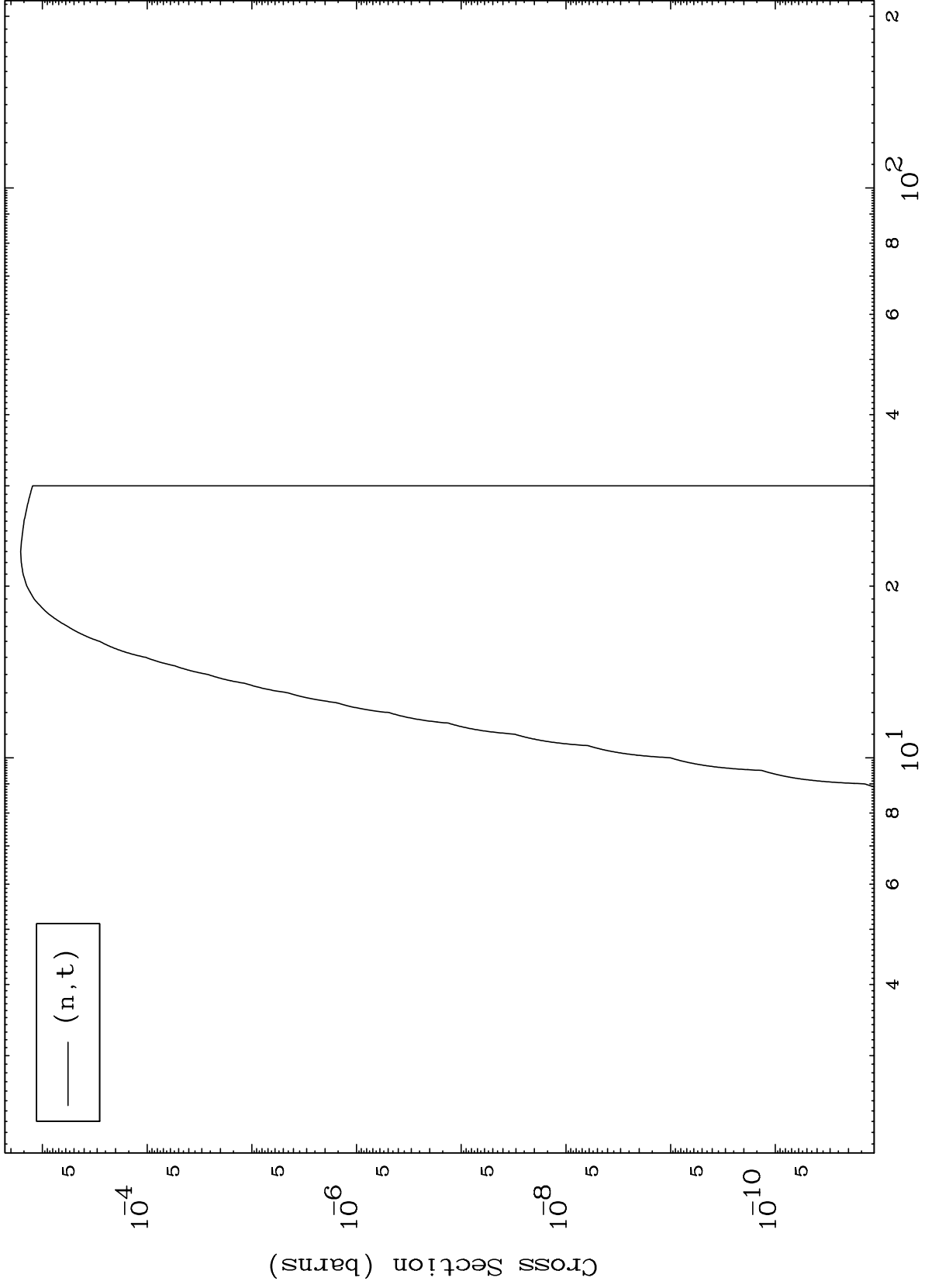
Incident Energy (MeV)

96-Cm-235

MAT 9610

(n,t) Levels  
293 Kelvin Cross Sections

96-Cm-235



(n,t)

15

Incident Energy (MeV)

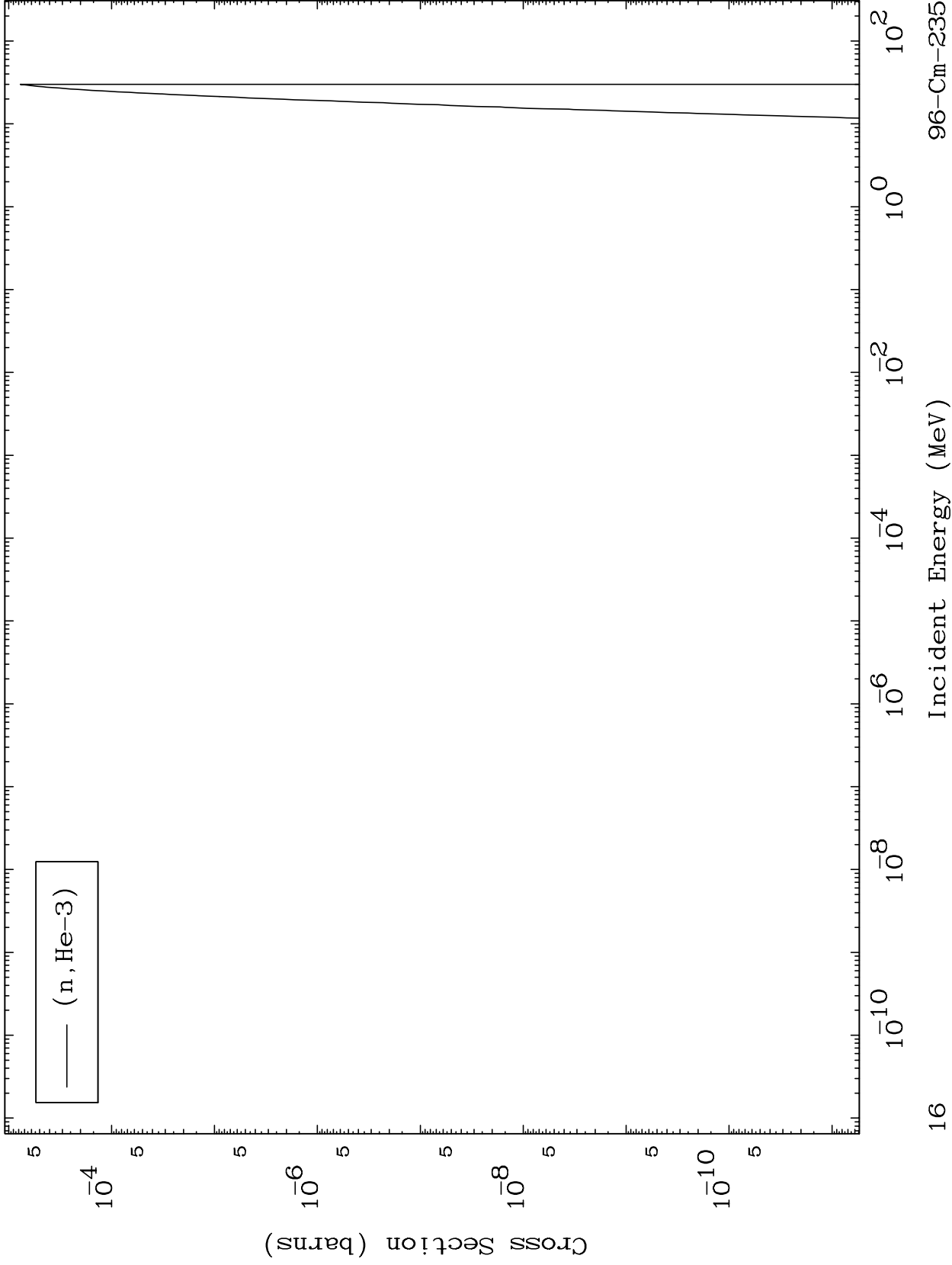
96-Cm-235



MAT 9610

(n,He3) Levels  
293 Kelvin Cross Sections

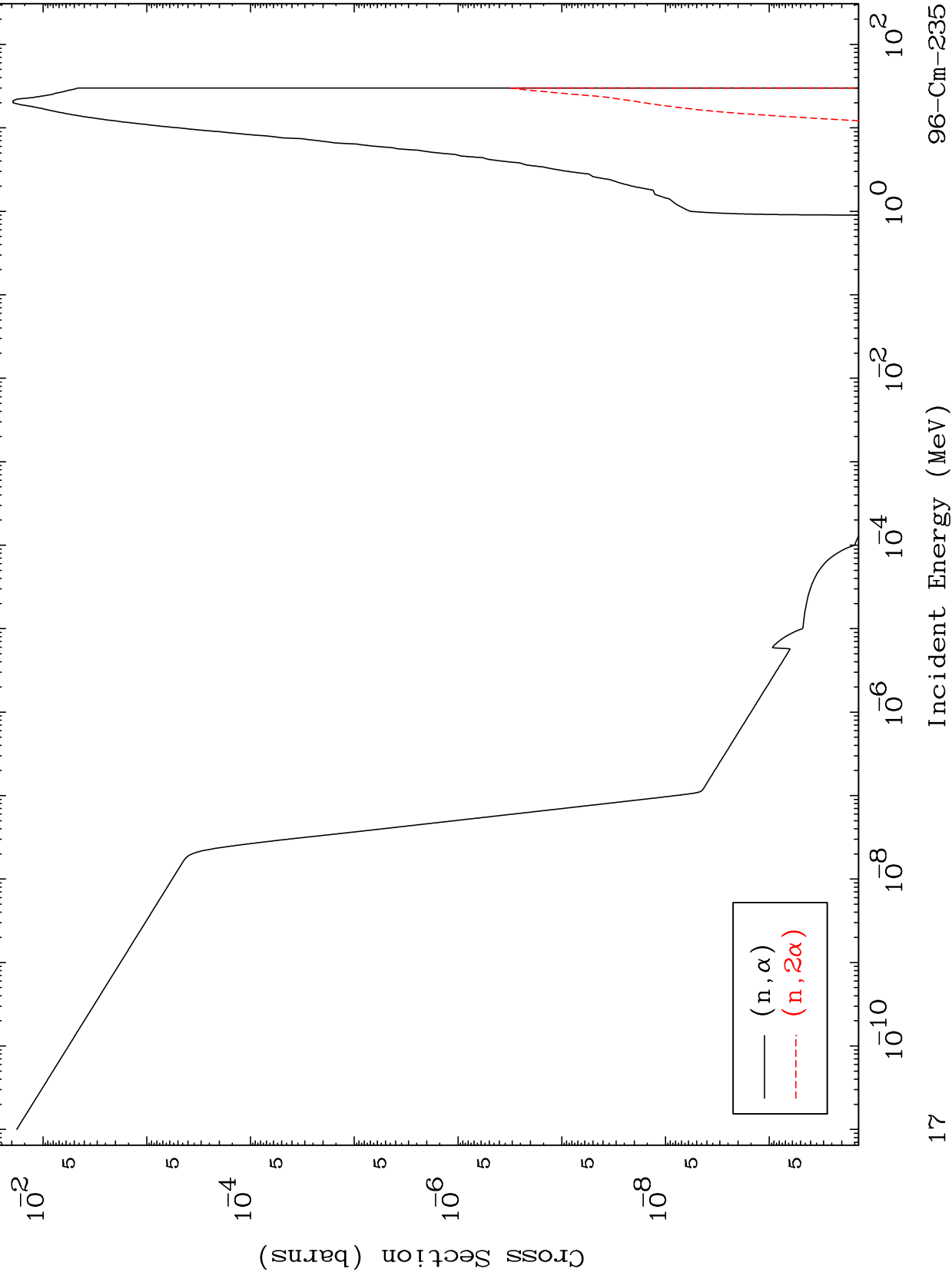
96-Cm-235



MAT 9610

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

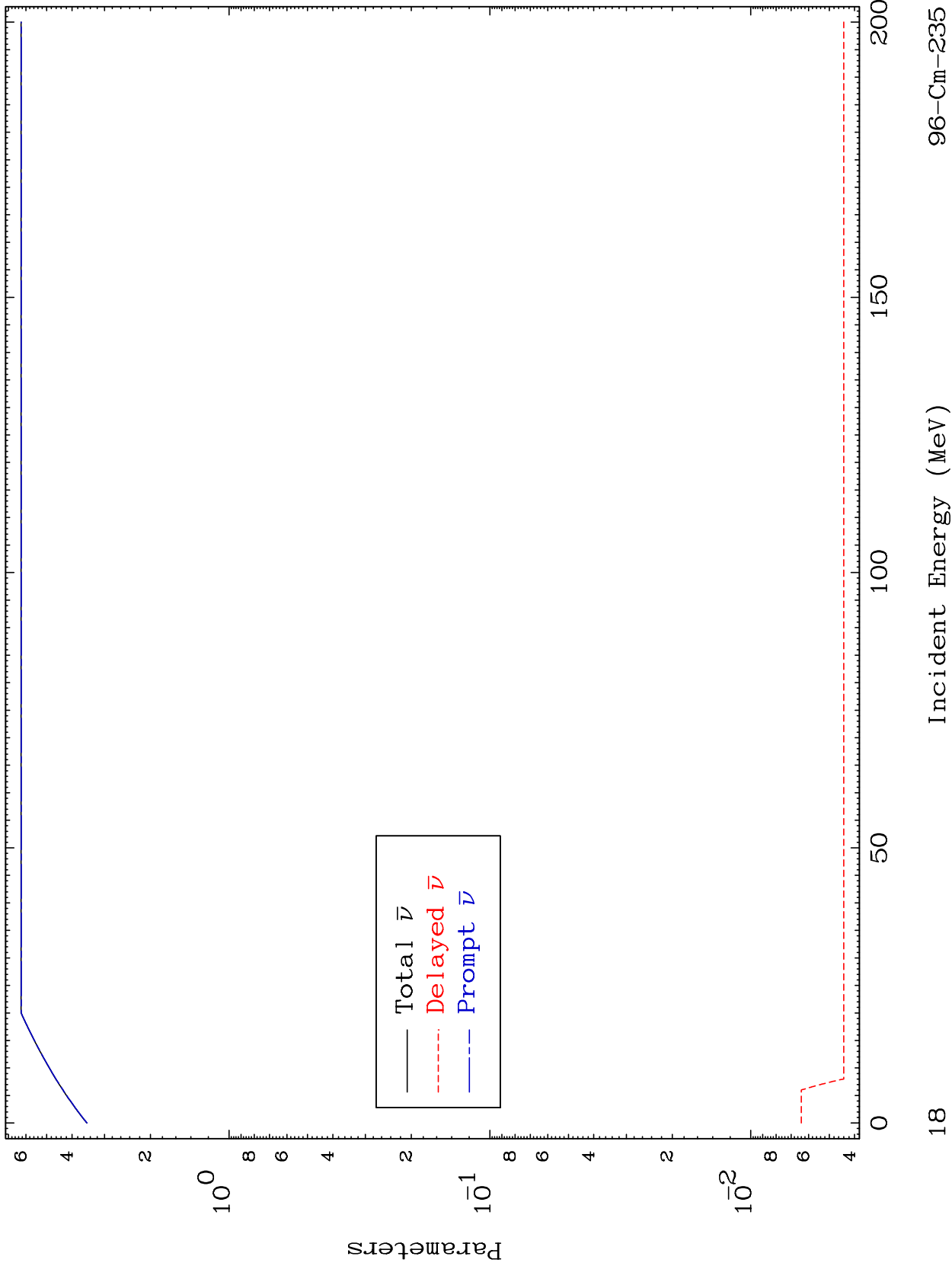
96-Cm-235



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Energy Release  
Parameters

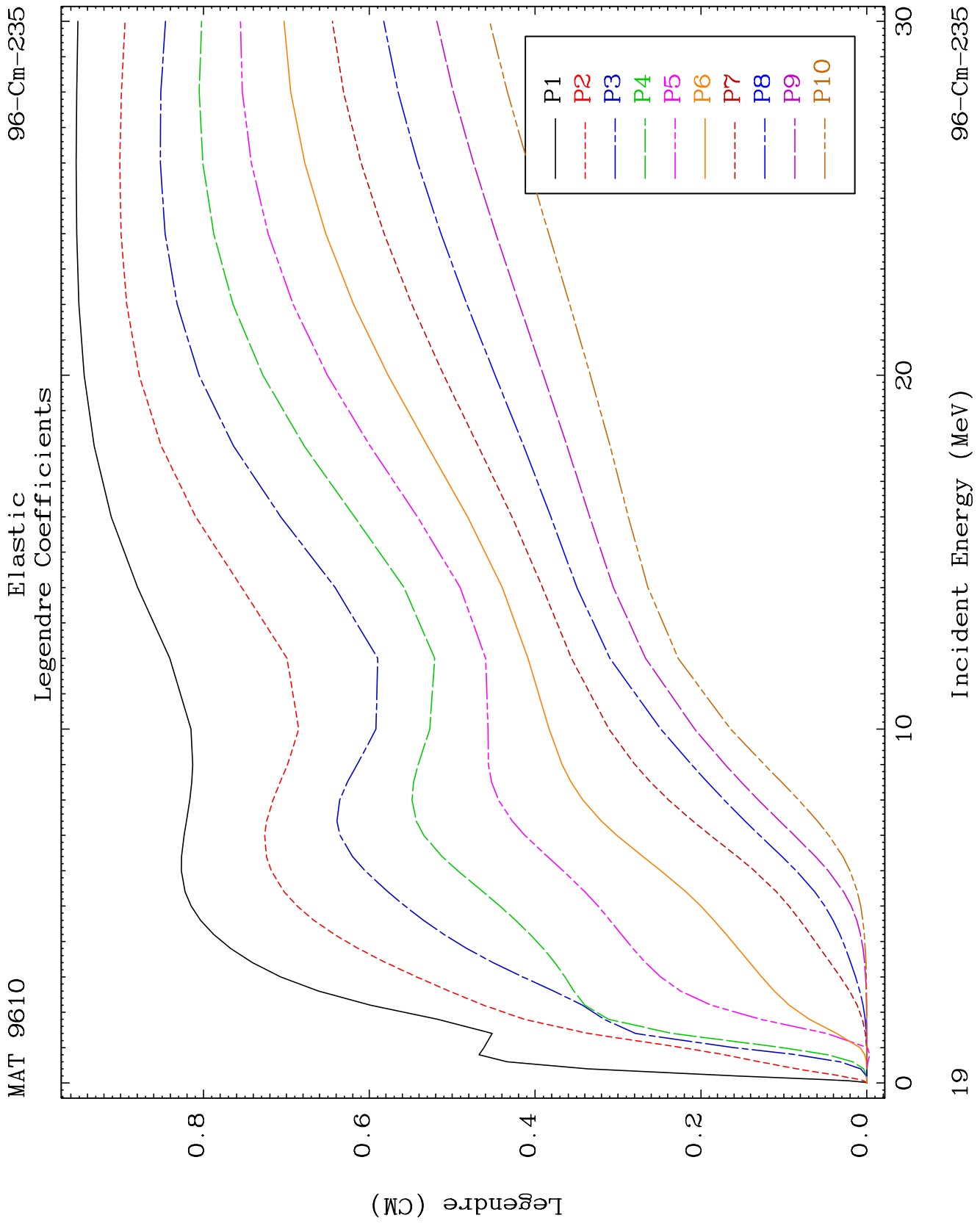
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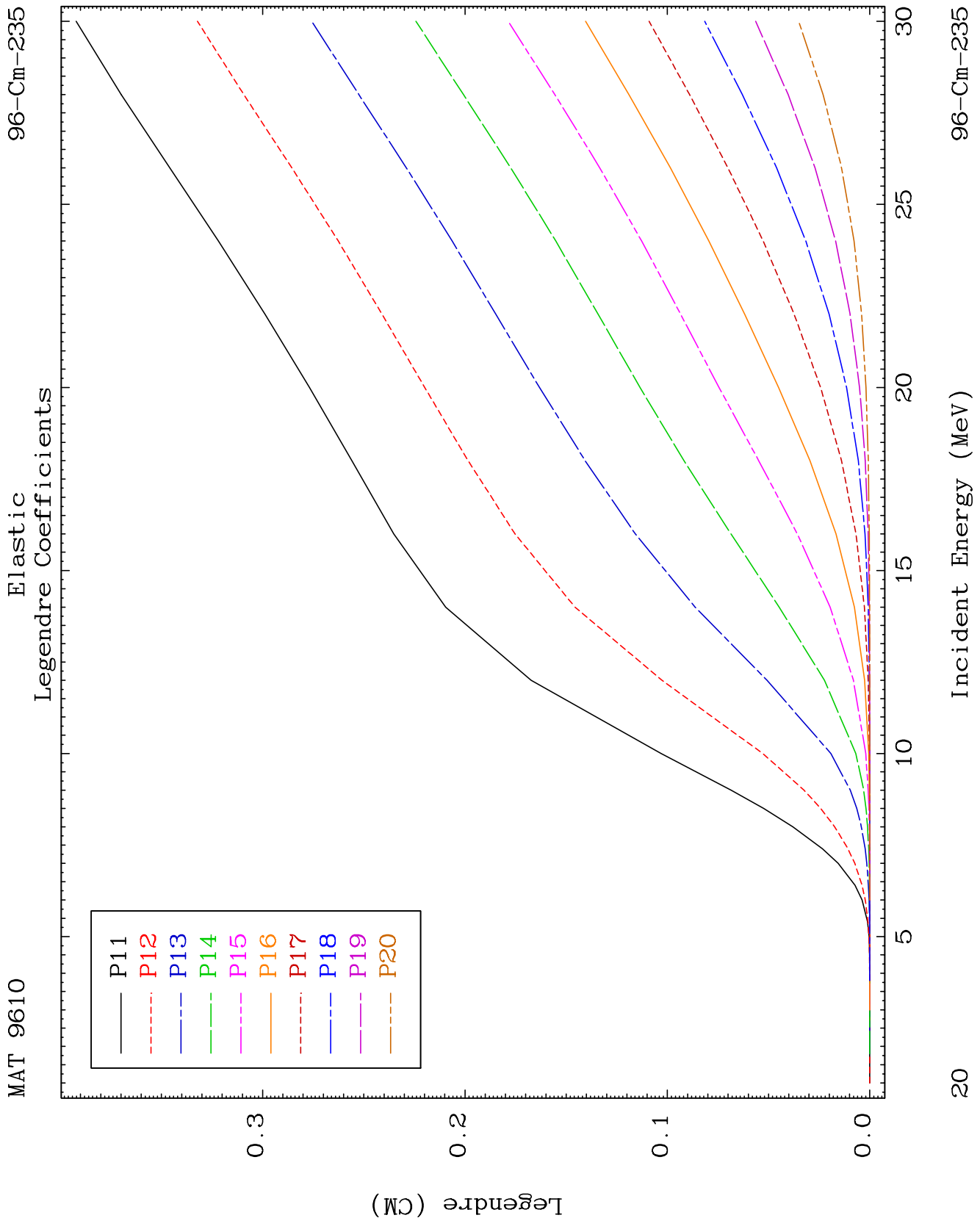


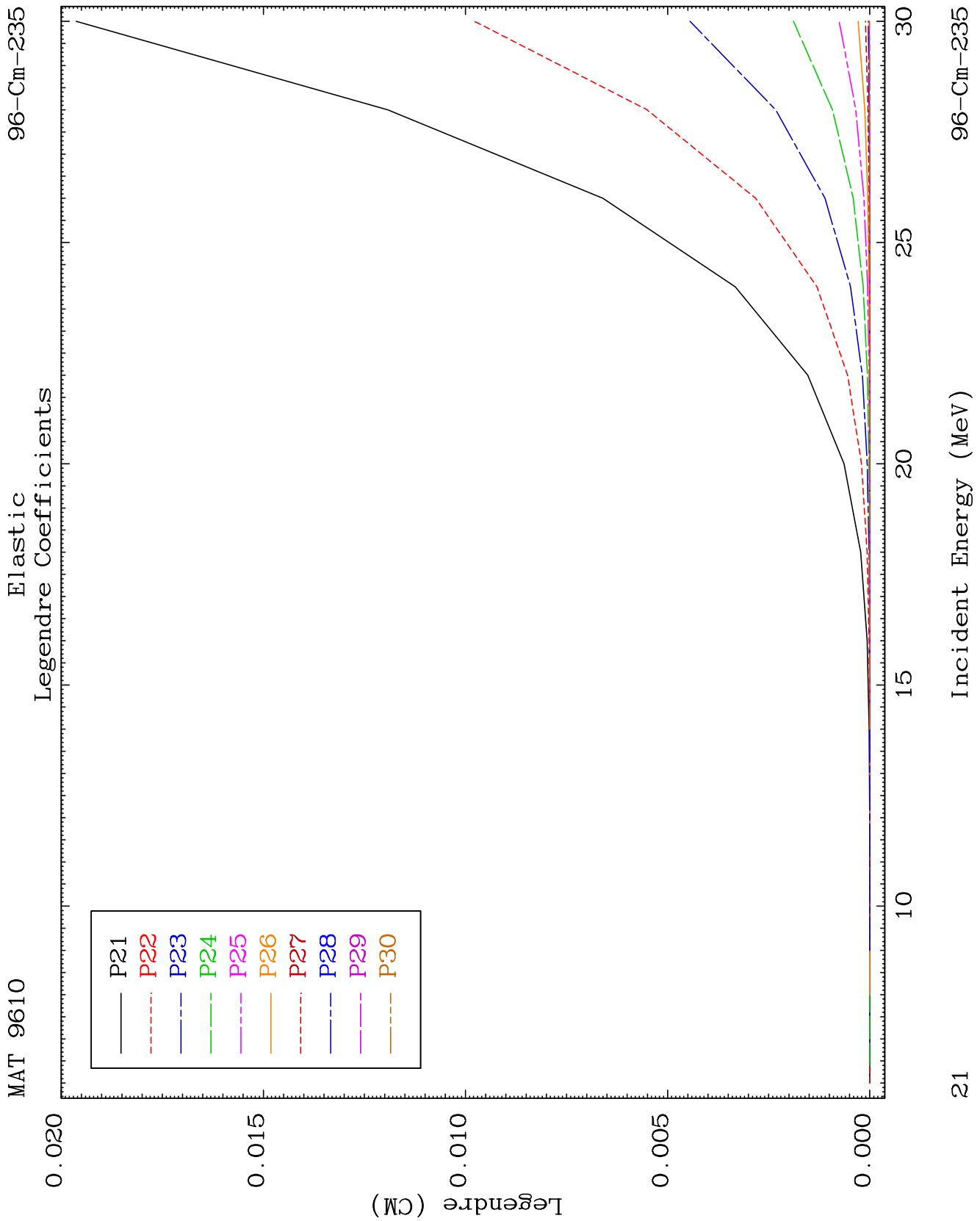
18

Incident Energy (MeV)

96-Cm-235



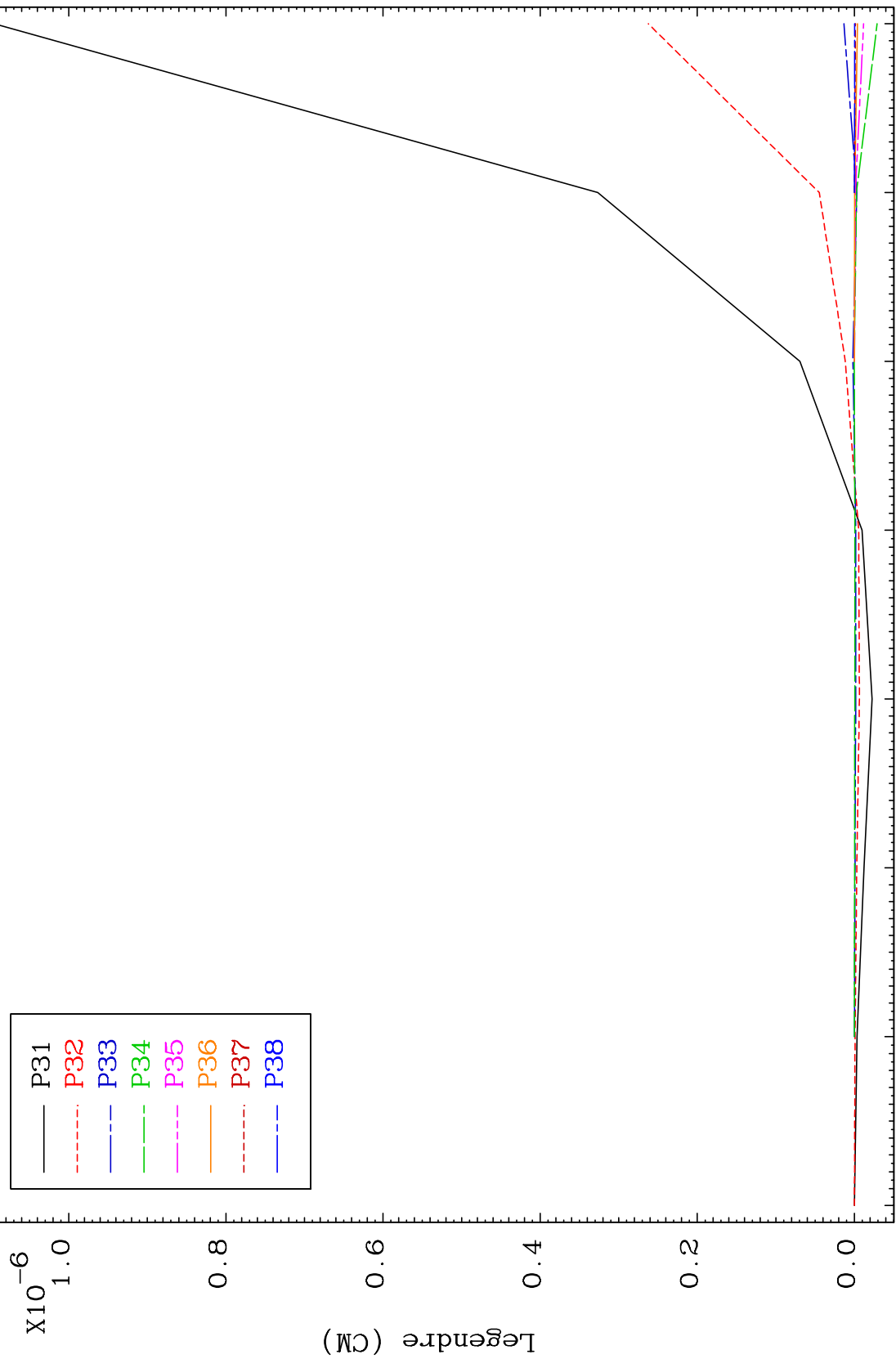
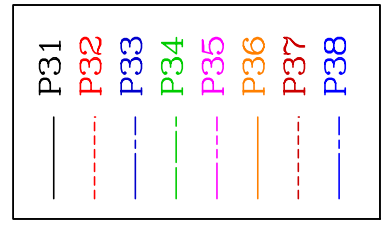




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Elastic Legendre Coefficients

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96-Cm-235

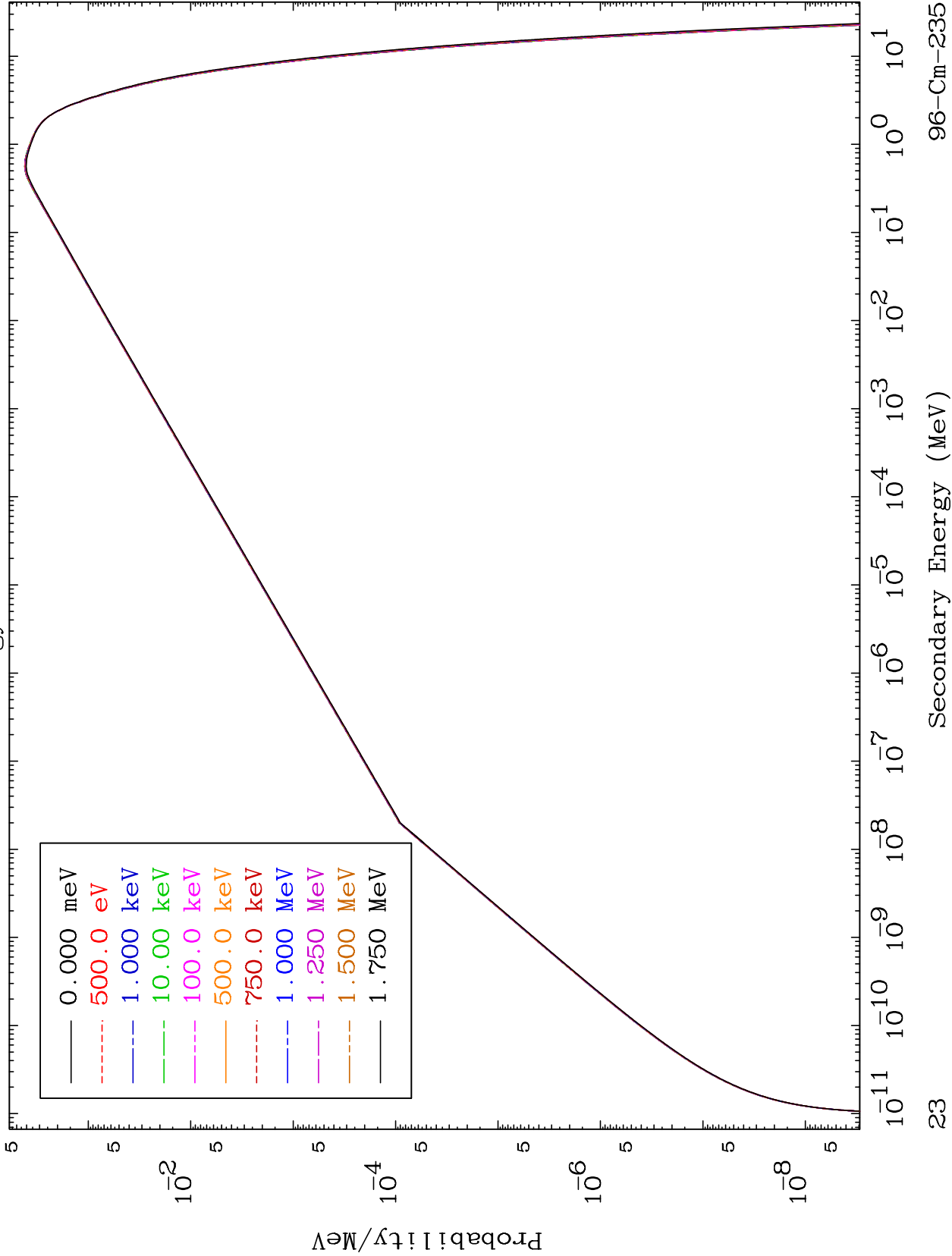
Incident Energy (MeV)

22

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### Fission Energy Distributions

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96-Cm-235

Secondary Energy (MeV)

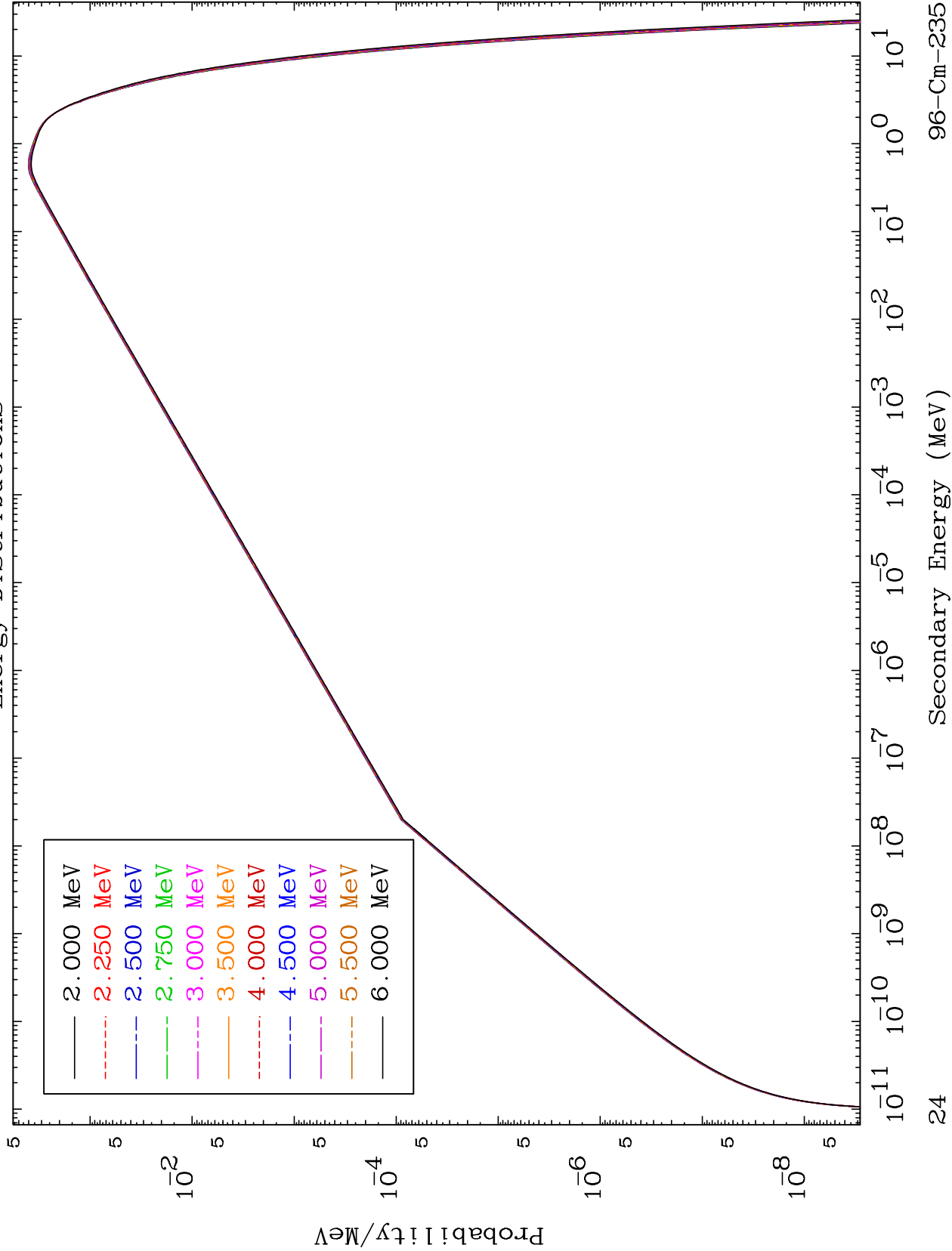
23



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### Fission Energy Distributions

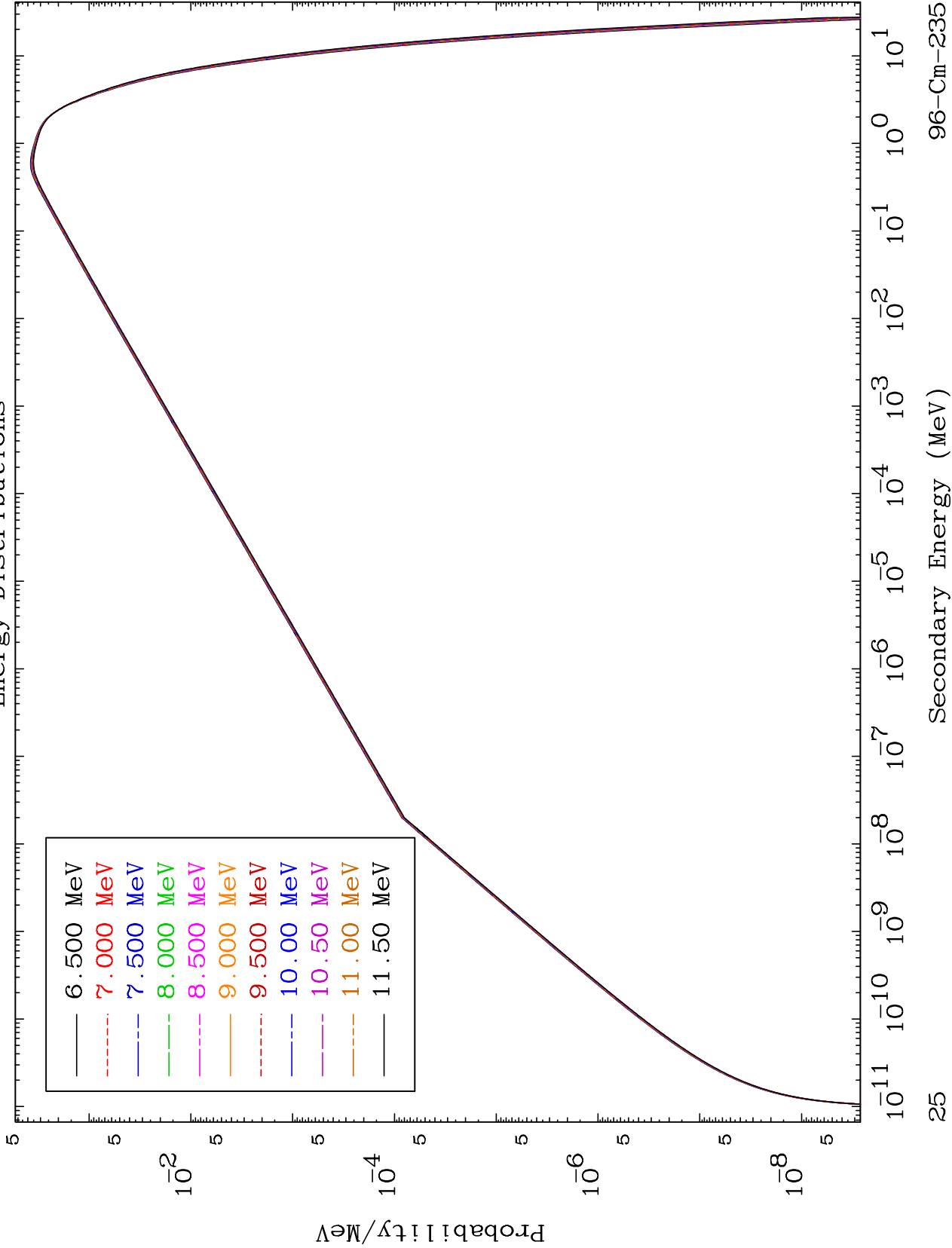
96-Cm-235



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### Fission Energy Distributions

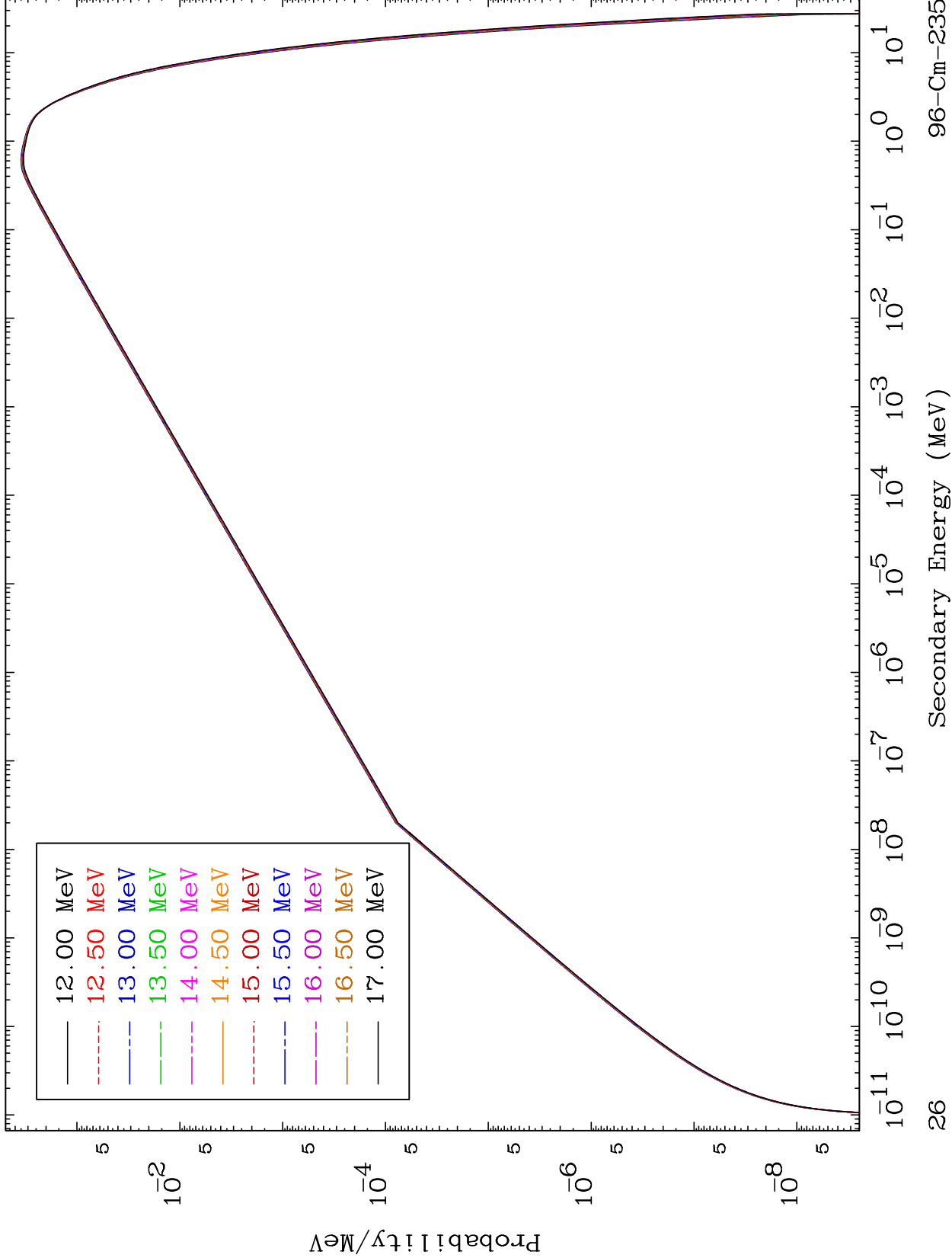
96-Cm-235



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### Fission Energy Distributions

96-Cm-235



96-Cm-235

Secondary Energy (MeV)

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### Fission Energy Distributions

96-Cm-235

