

Program EVALPLOT  
(Version 2018-1)

by

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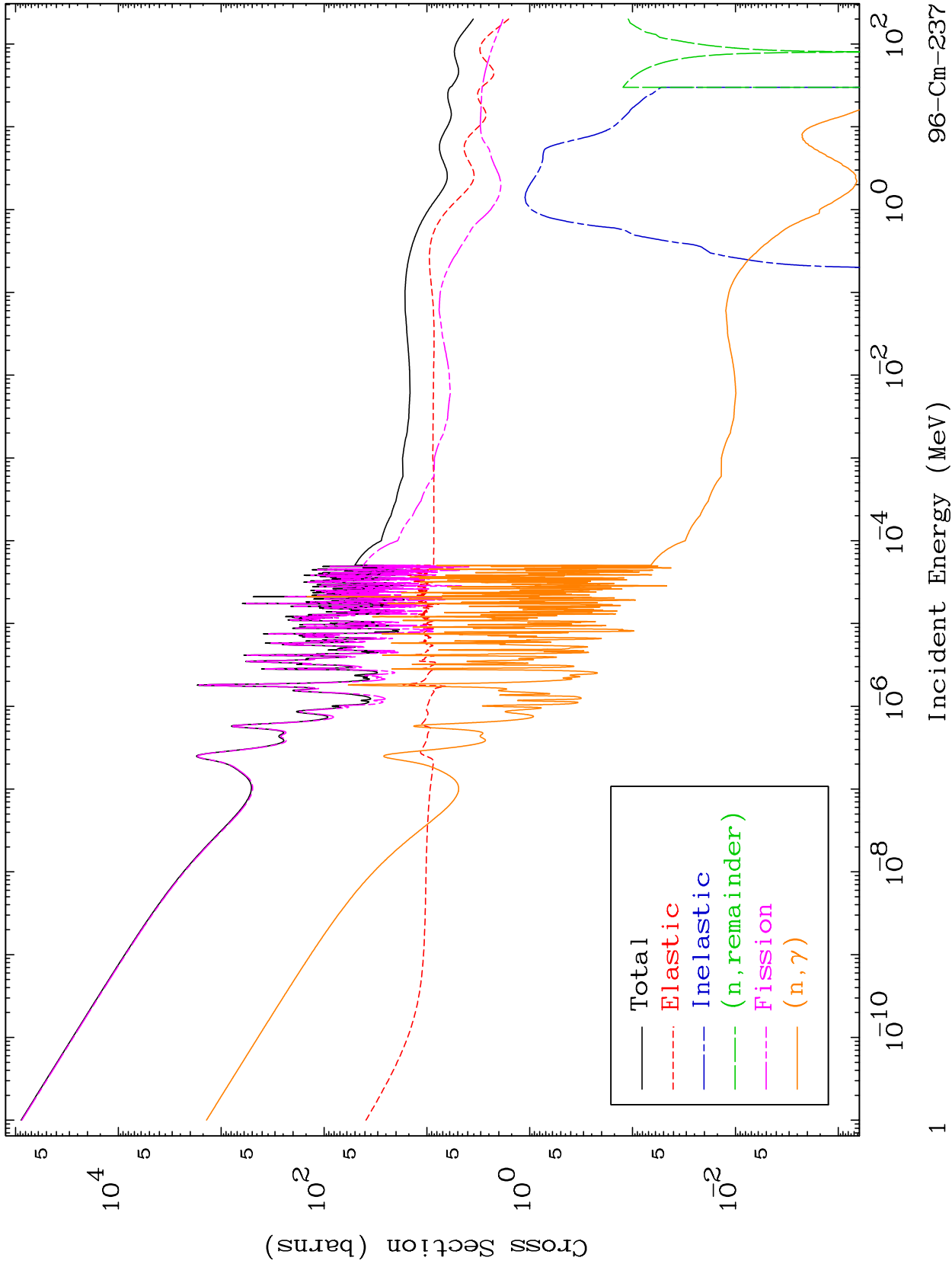
Press Mouse Button to Start

MAT 9616

Major

293 Kelvin Cross Sections

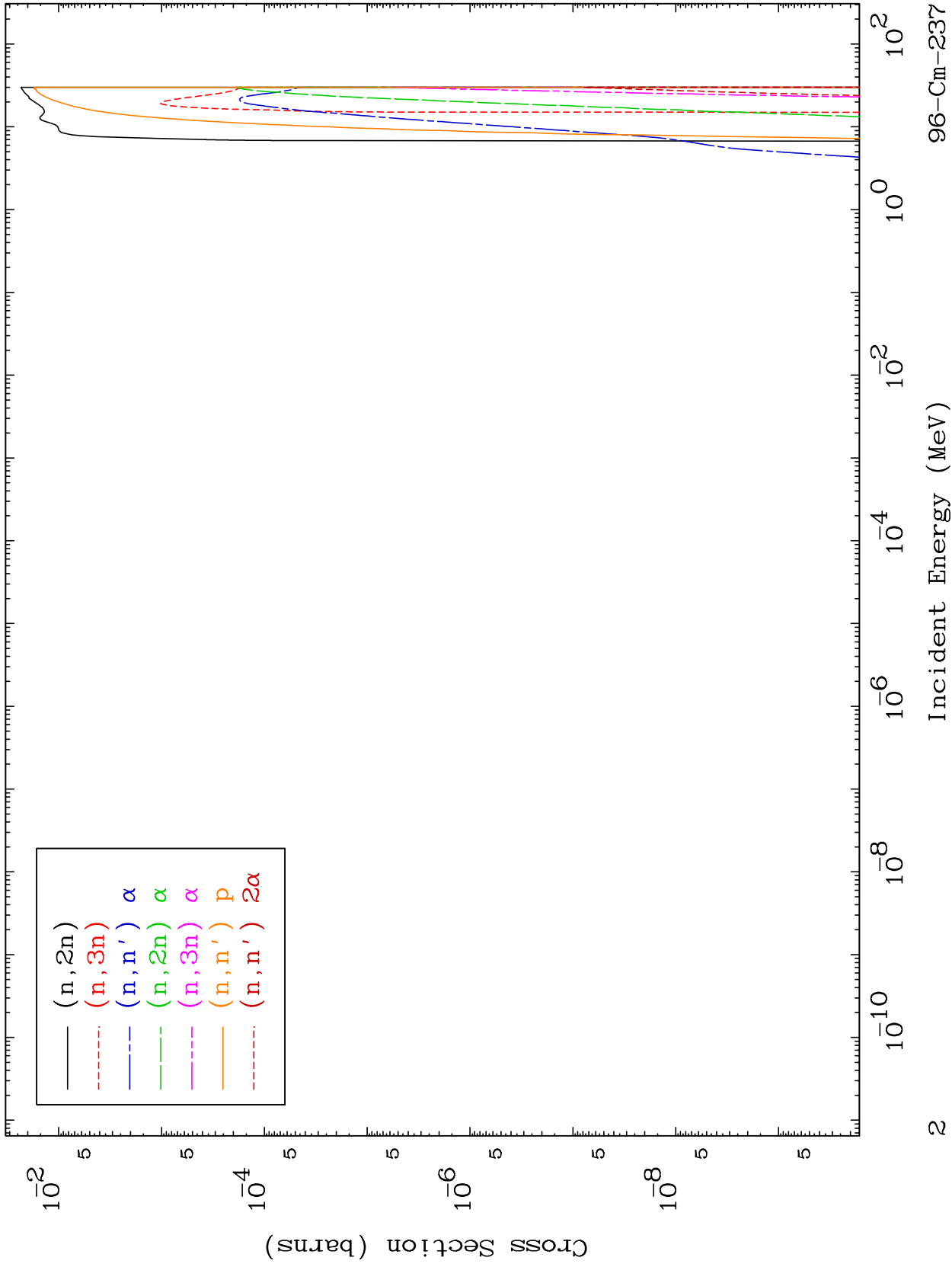
96-Cm-237



MAT 9616

Neutron Production  
293 Kelvin Cross Sections

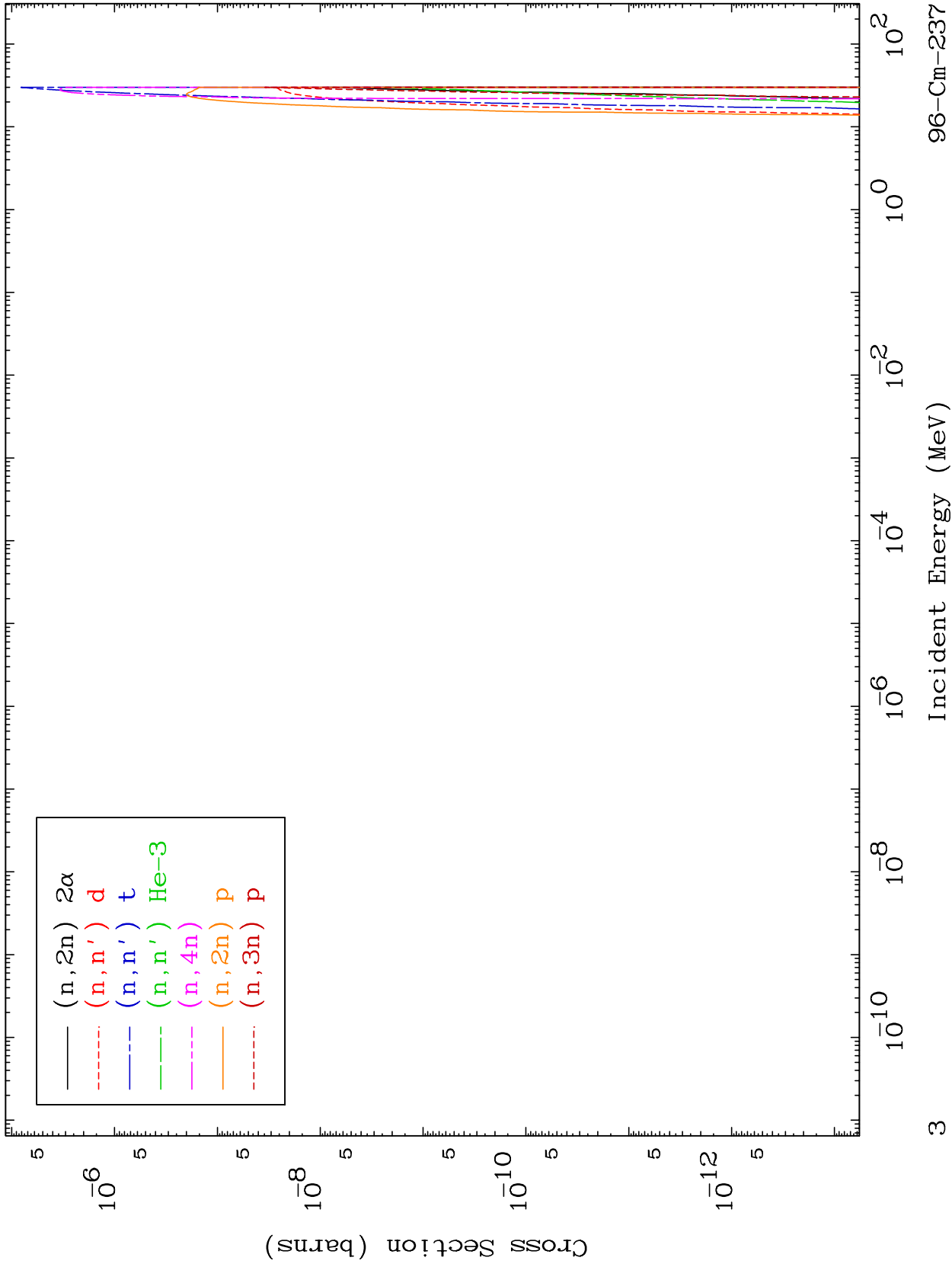
96-Cm-237



MAT 9616

Neutron Production  
293 Kelvin Cross Sections

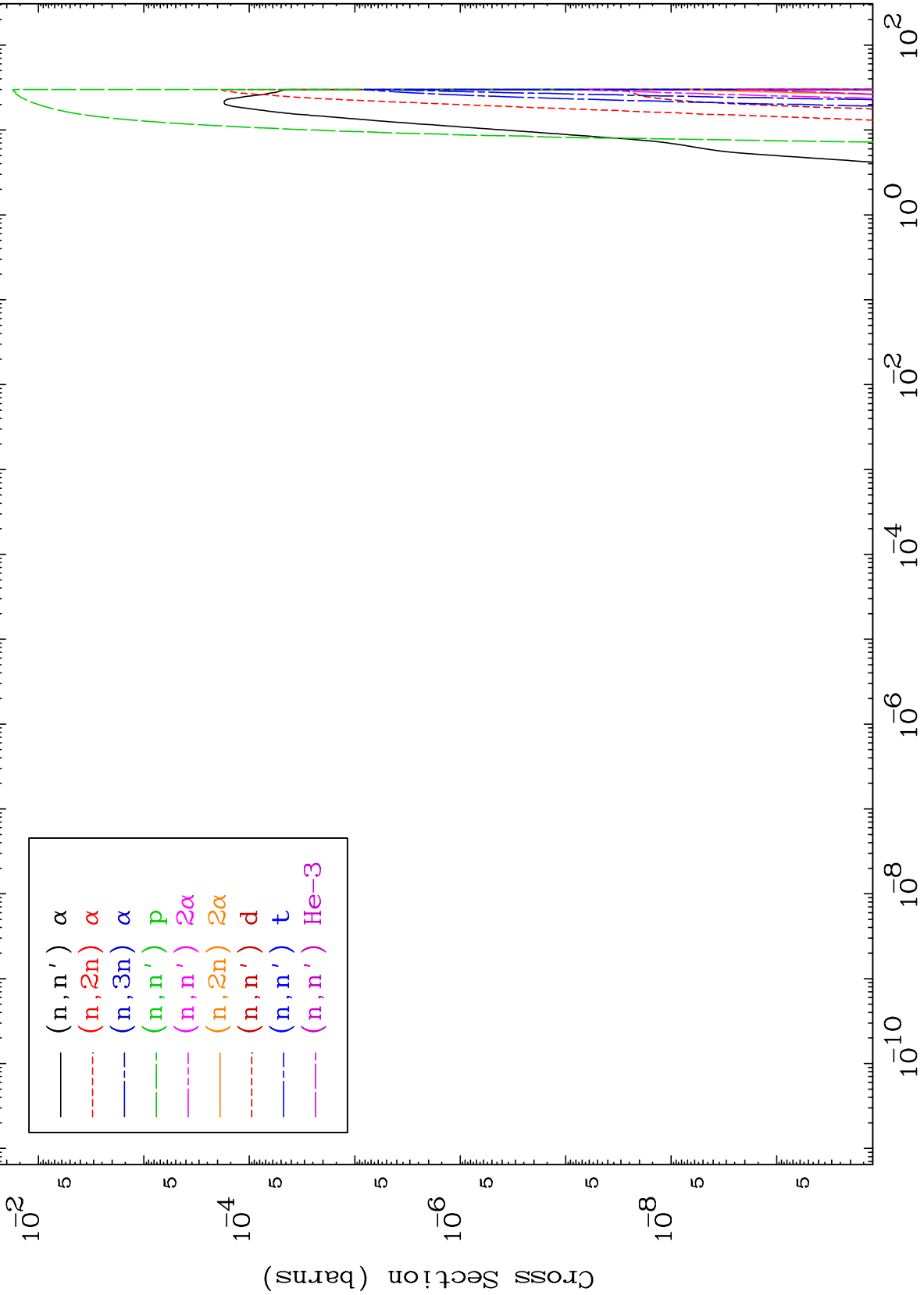
96-Cm-237



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Charged Particle  
293 Kelvin Cross Sections

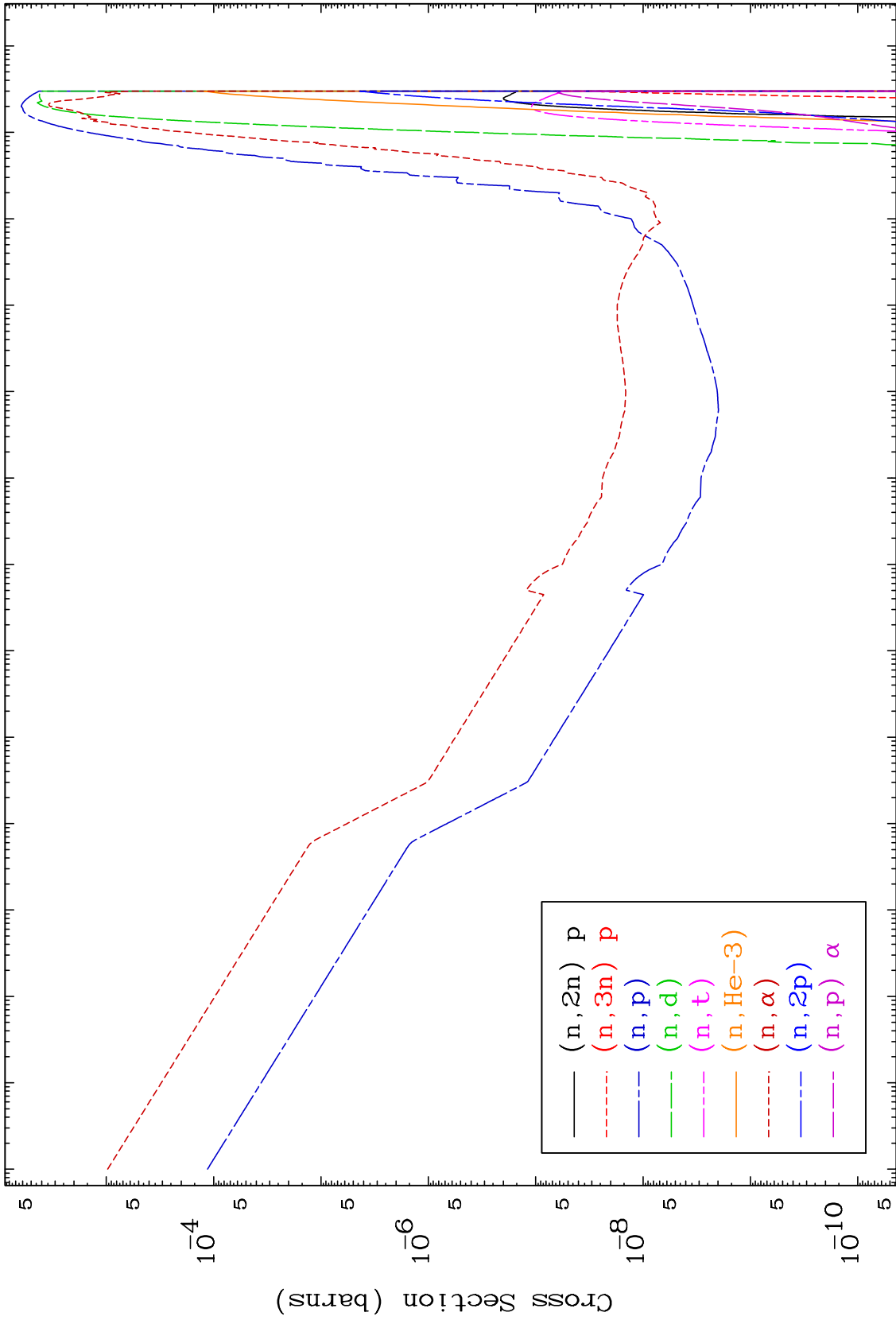
96-Cm-237



96-Cm-237

Incident Energy (MeV)

Charged Particle  
293 Kelvin Cross Sections

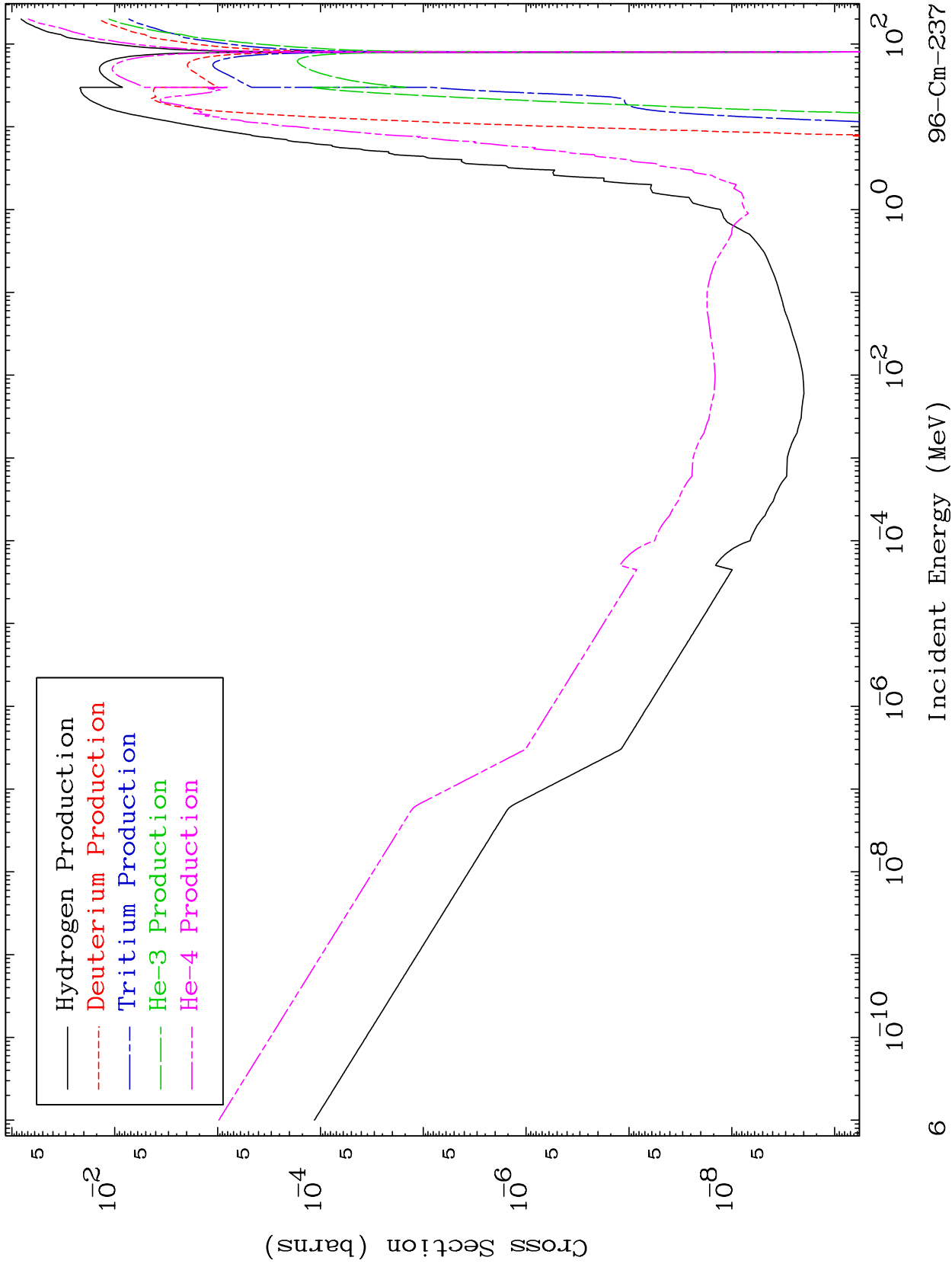


Incident Energy (MeV)

MAT 9616

Particle Production  
293 Kelvin Cross Sections

96-Cm-237

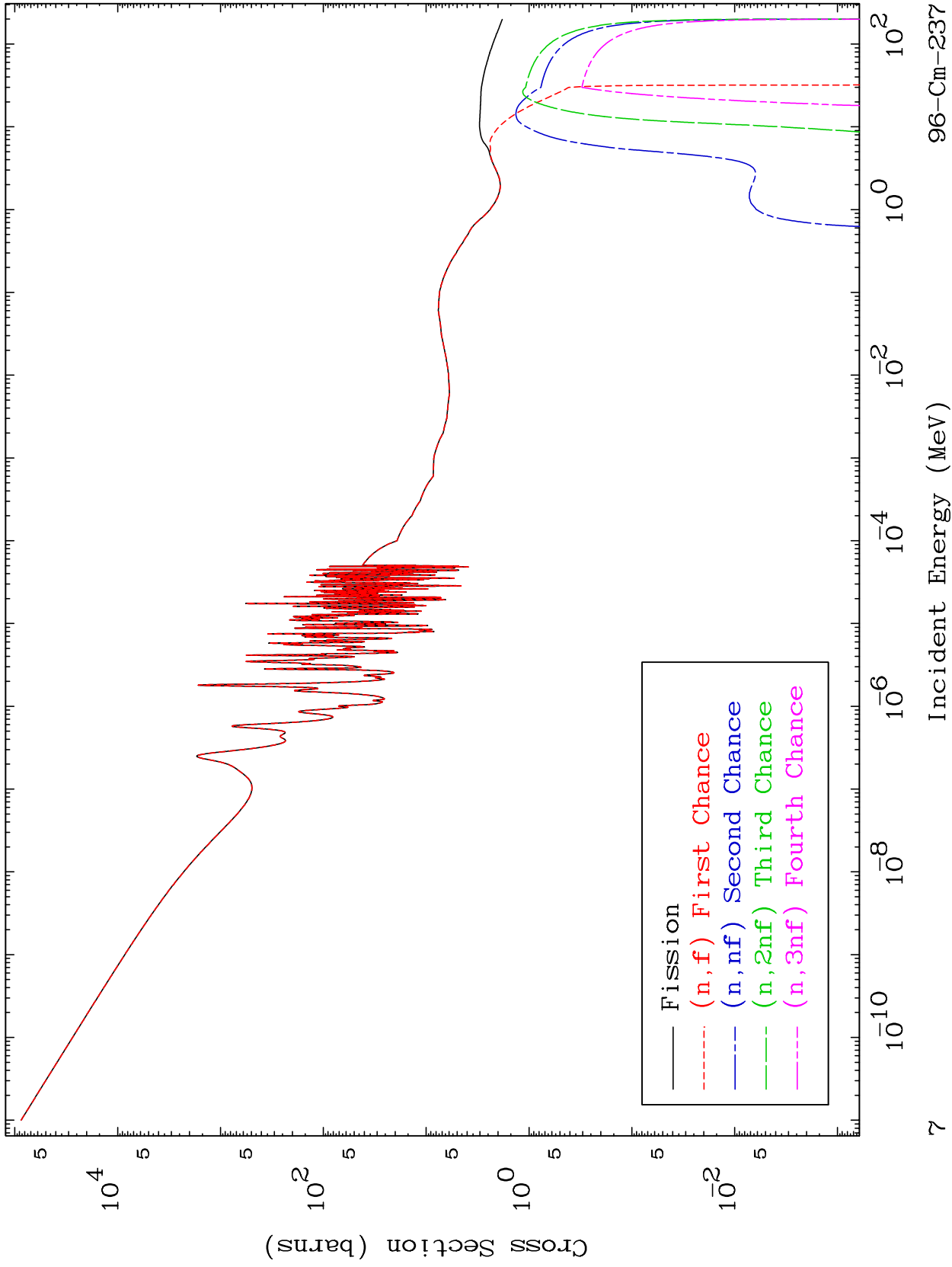


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Fission  
293 Kelvin Cross Sections

96-Cm-237



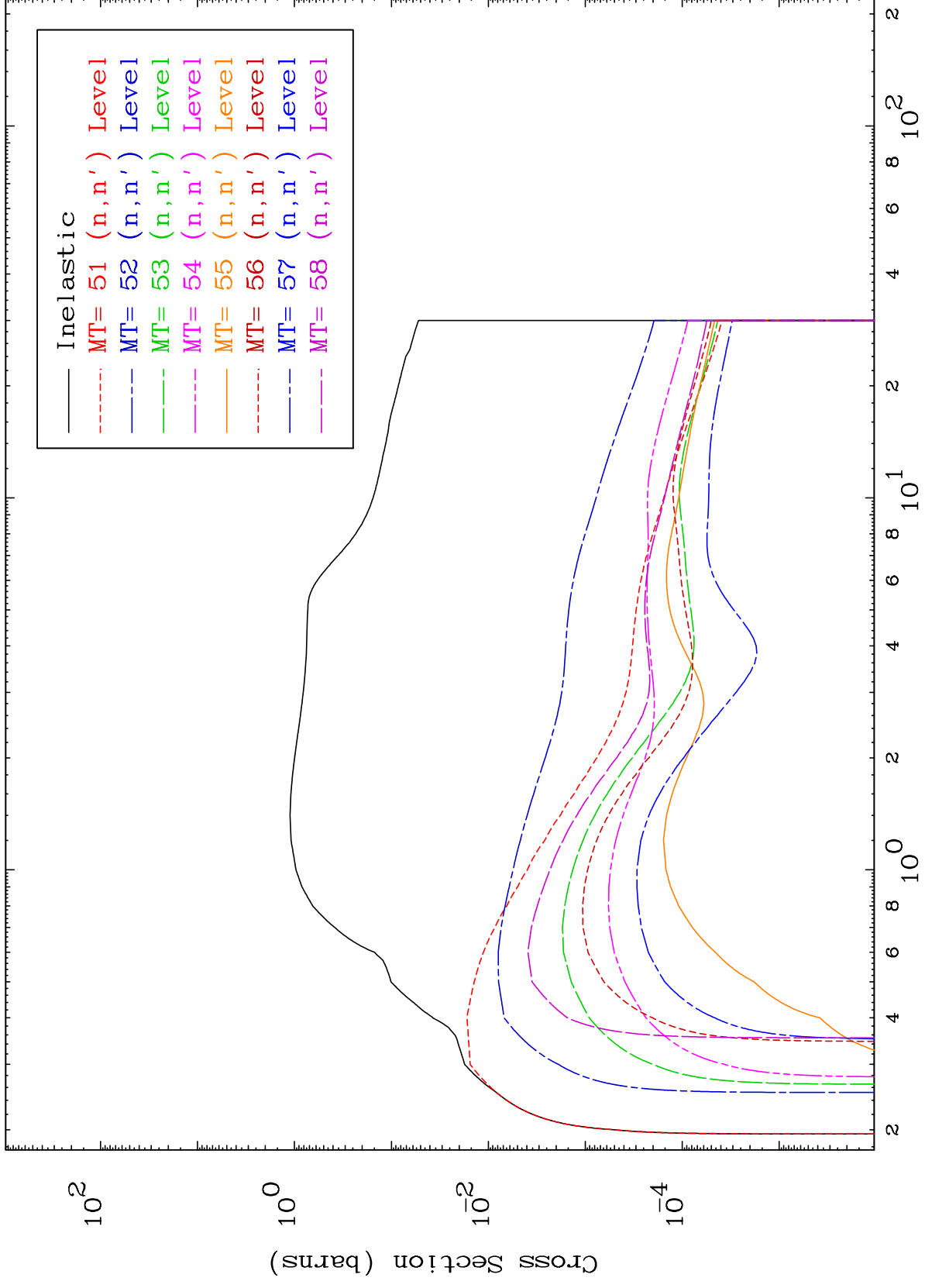


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(n,n') Level

96-Cm-237

293 Kelvin Cross Sections



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Incident Energy (MeV)

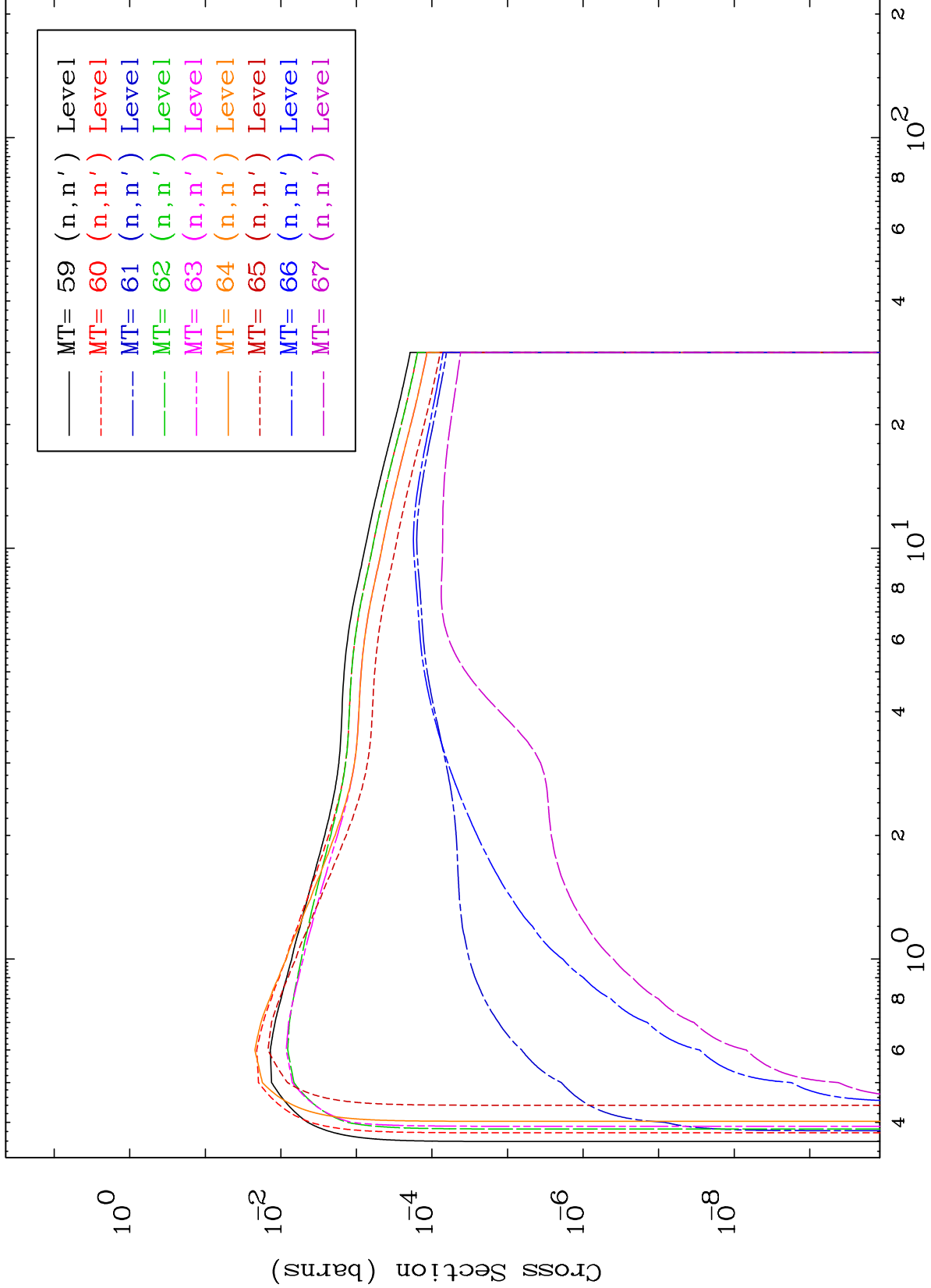
96-Cm-237

MAT 9616

(n,n') Level

293 Kelvin Cross Sections

96-Cm-237

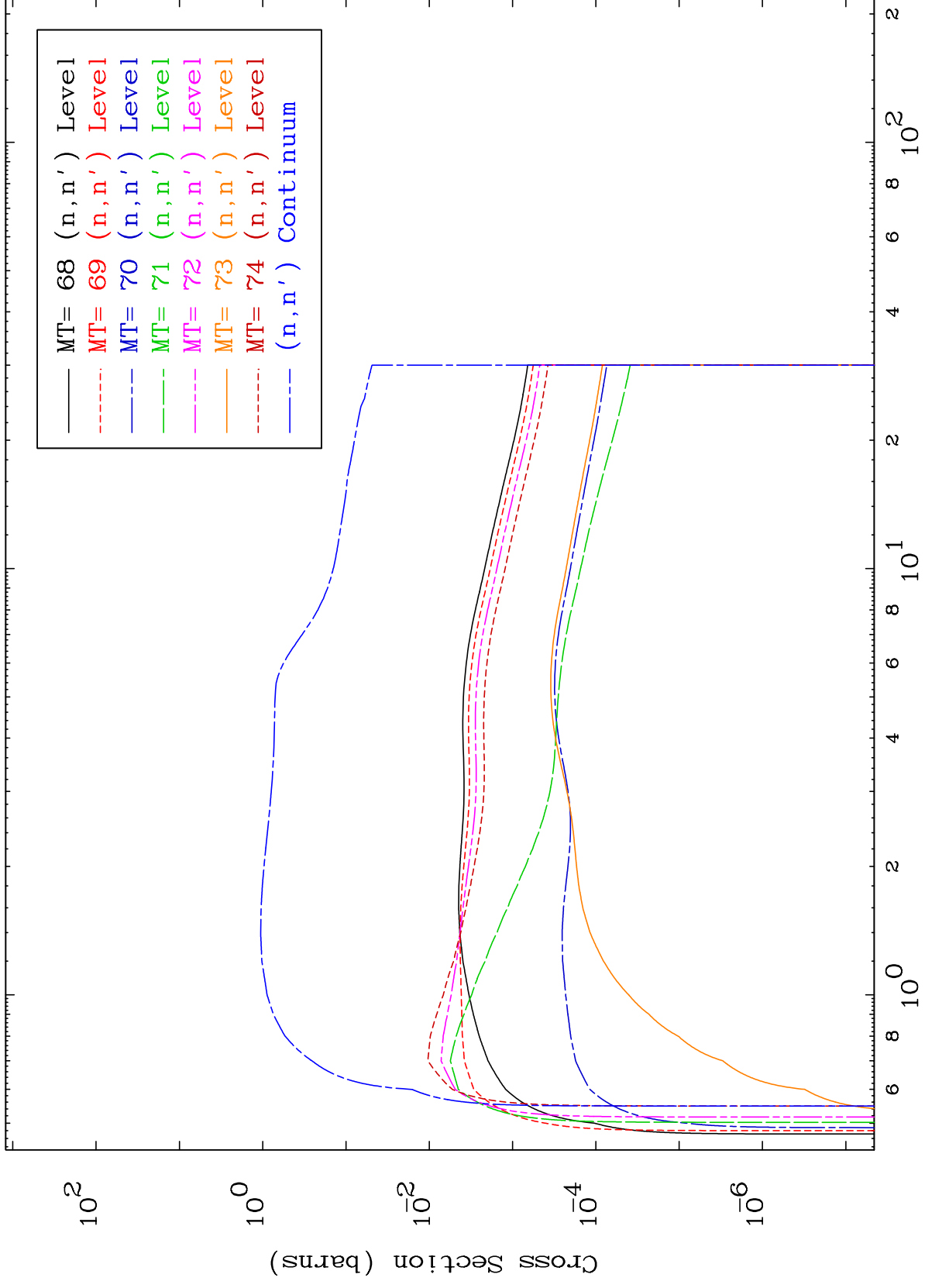


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(n,n') Level

96-Cm-237

293 Kelvin Cross Sections



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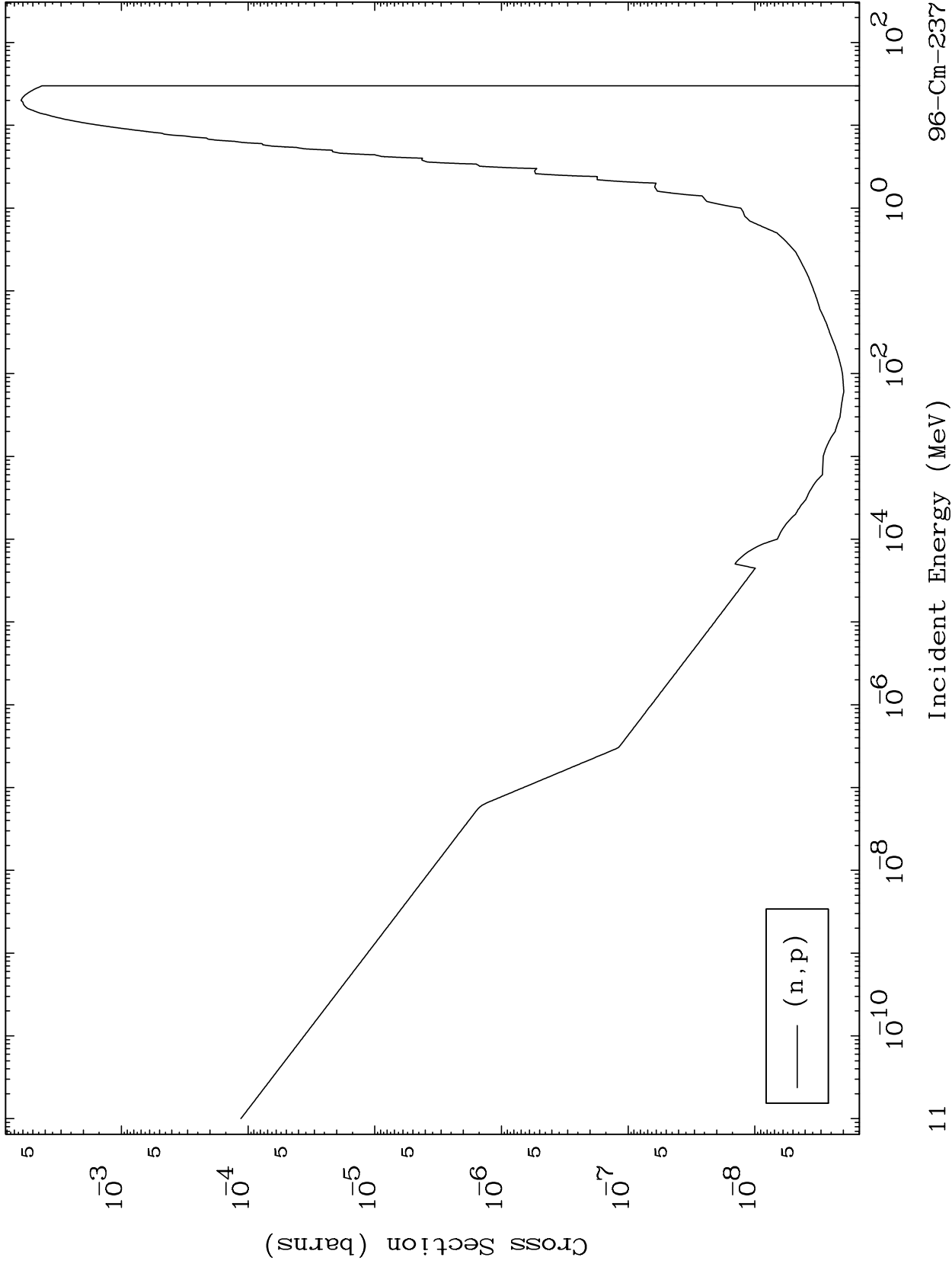
Incident Energy (MeV)

96-Cm-237

MAT 9616

(n,p) Levels  
293 Kelvin Cross Sections

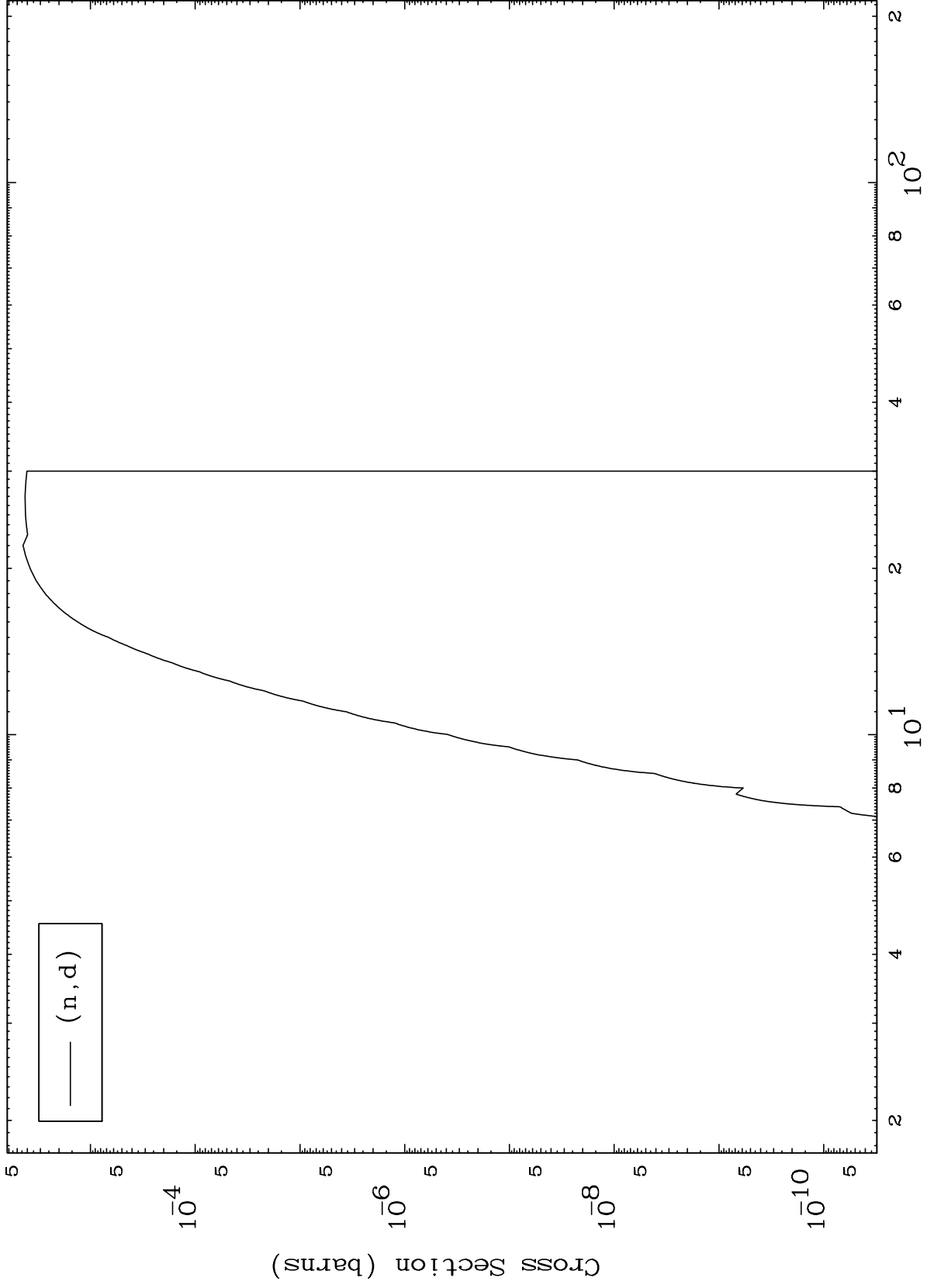
96-Cm-237



MAT 9616

(n,d) Levels  
293 Kelvin Cross Sections

96-Cm-237



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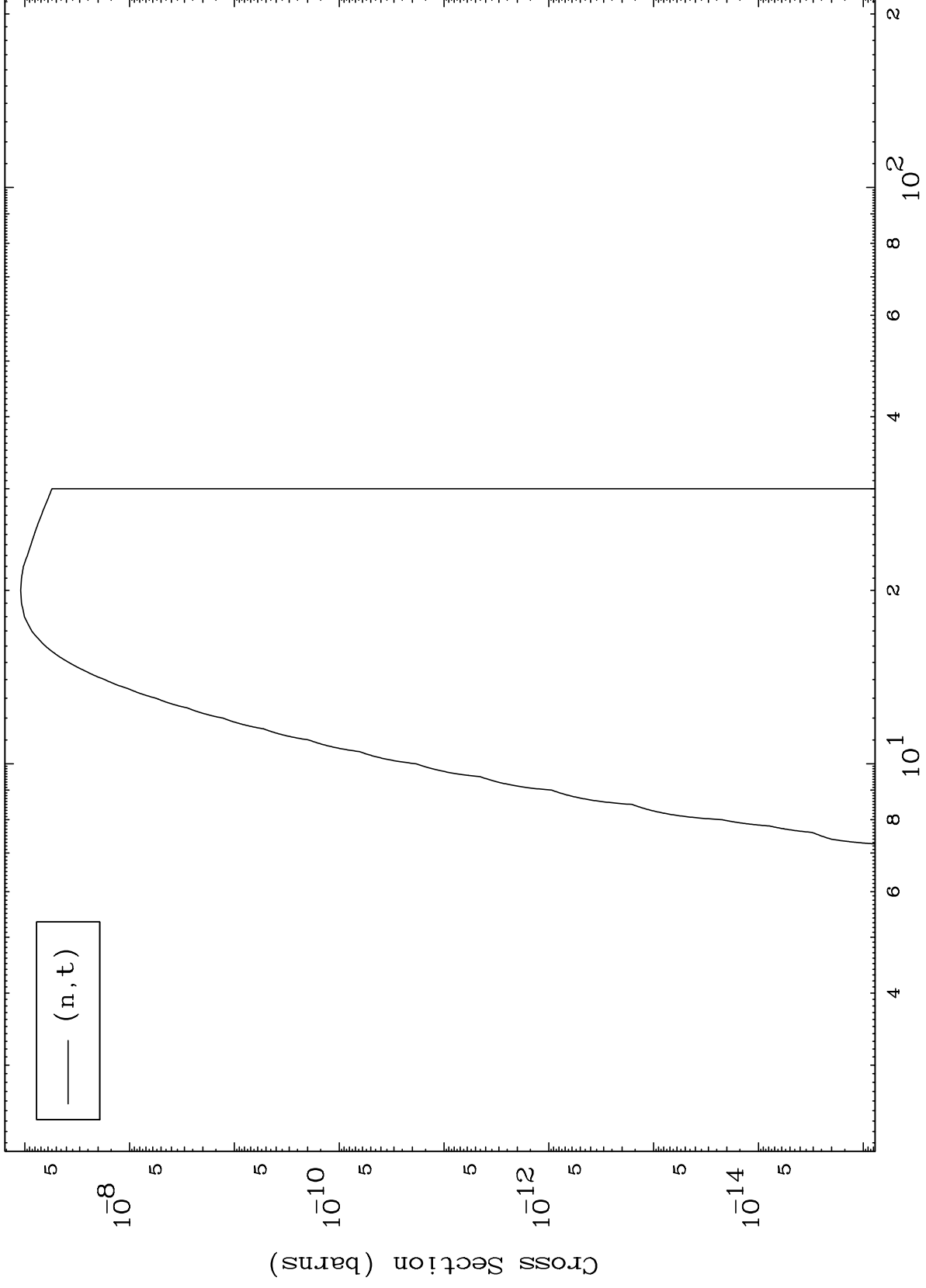
Incident Energy (MeV)

96-Cm-237

MAT 9616

(n,t) Levels  
293 Kelvin Cross Sections

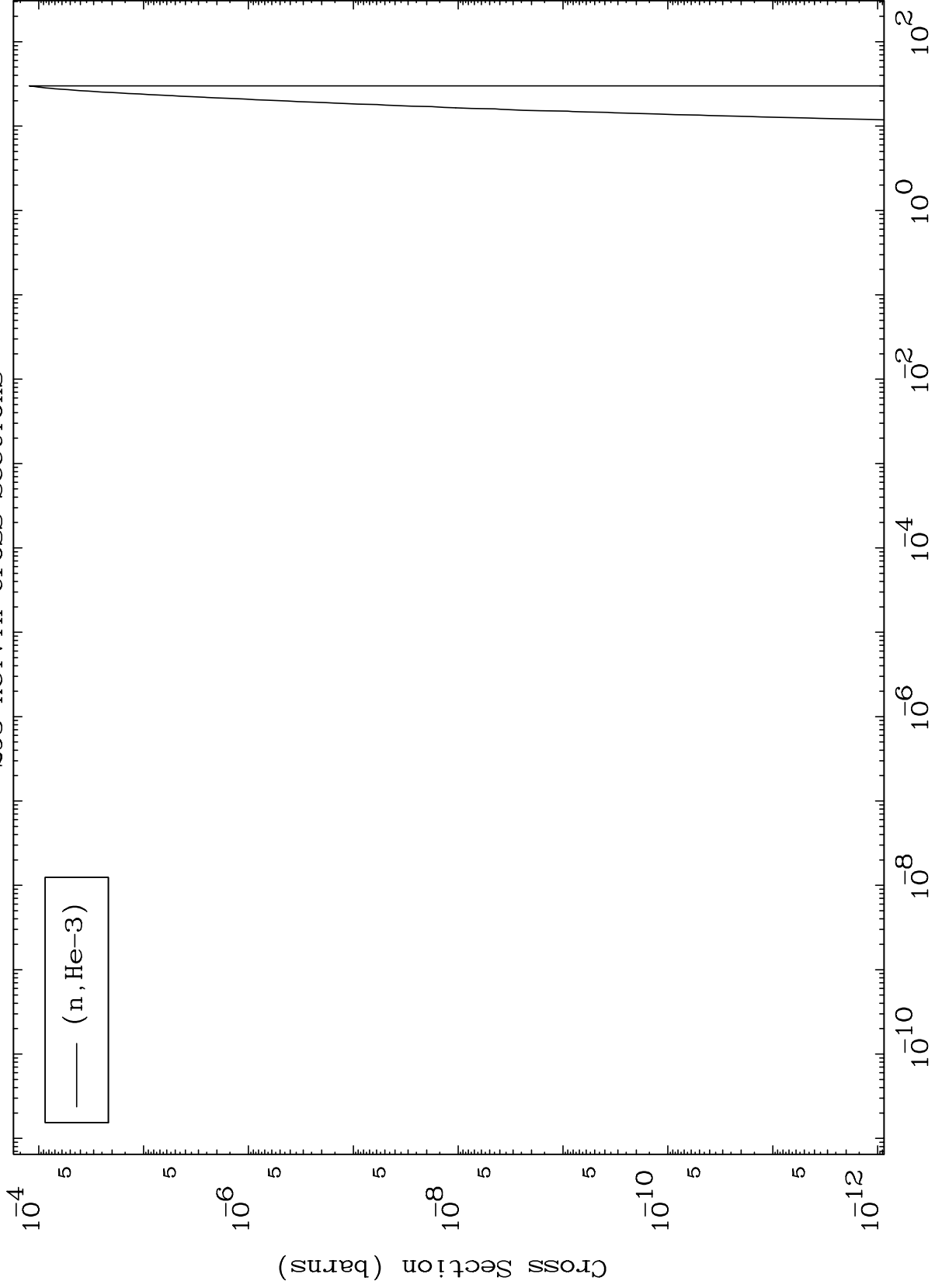
96-Cm-237



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(n,He3) Levels  
293 Kelvin Cross Sections

96-Cm-237



(n, He-3)

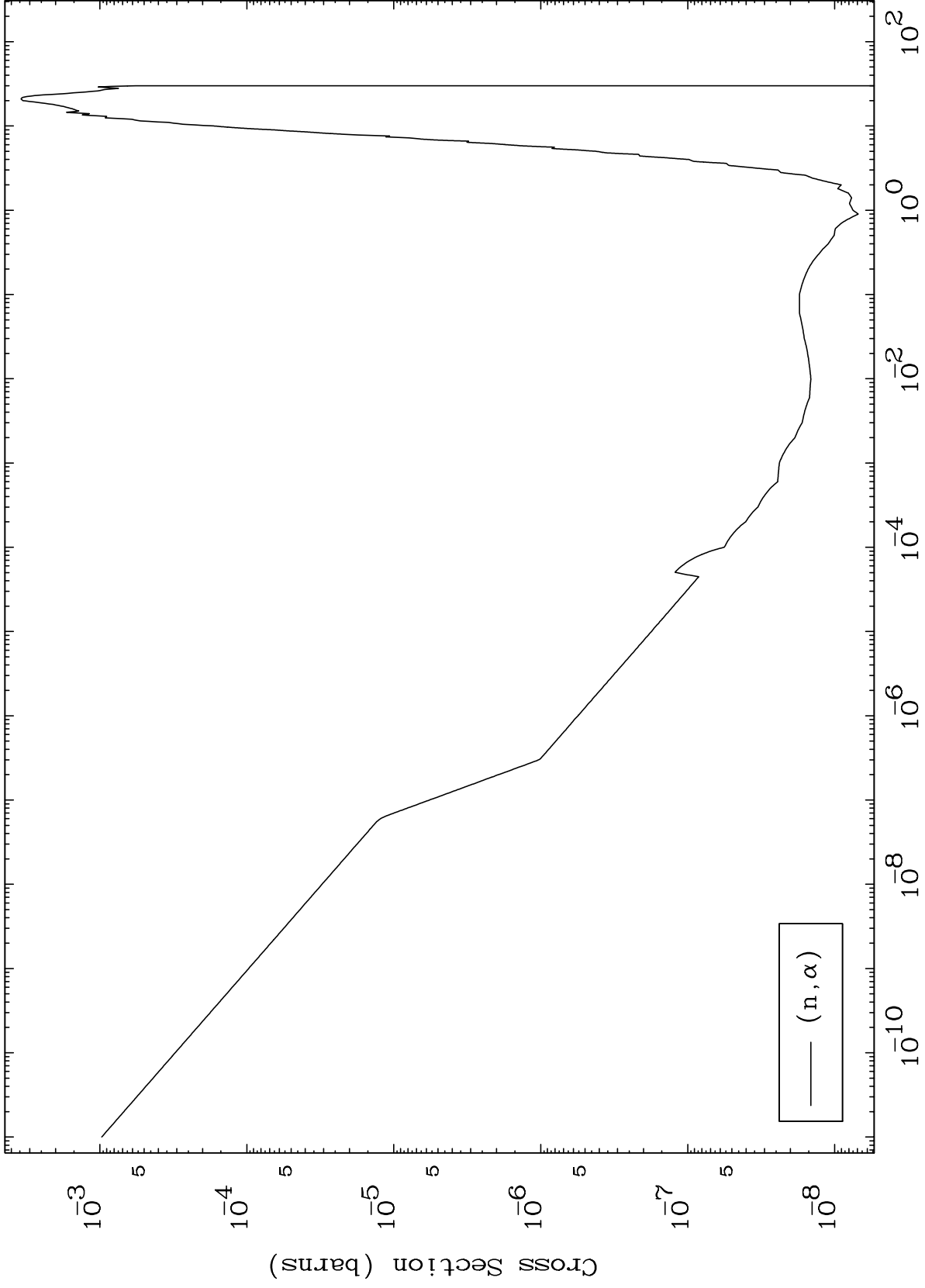
96-Cm-237

Incident Energy (MeV)

MAT 9616

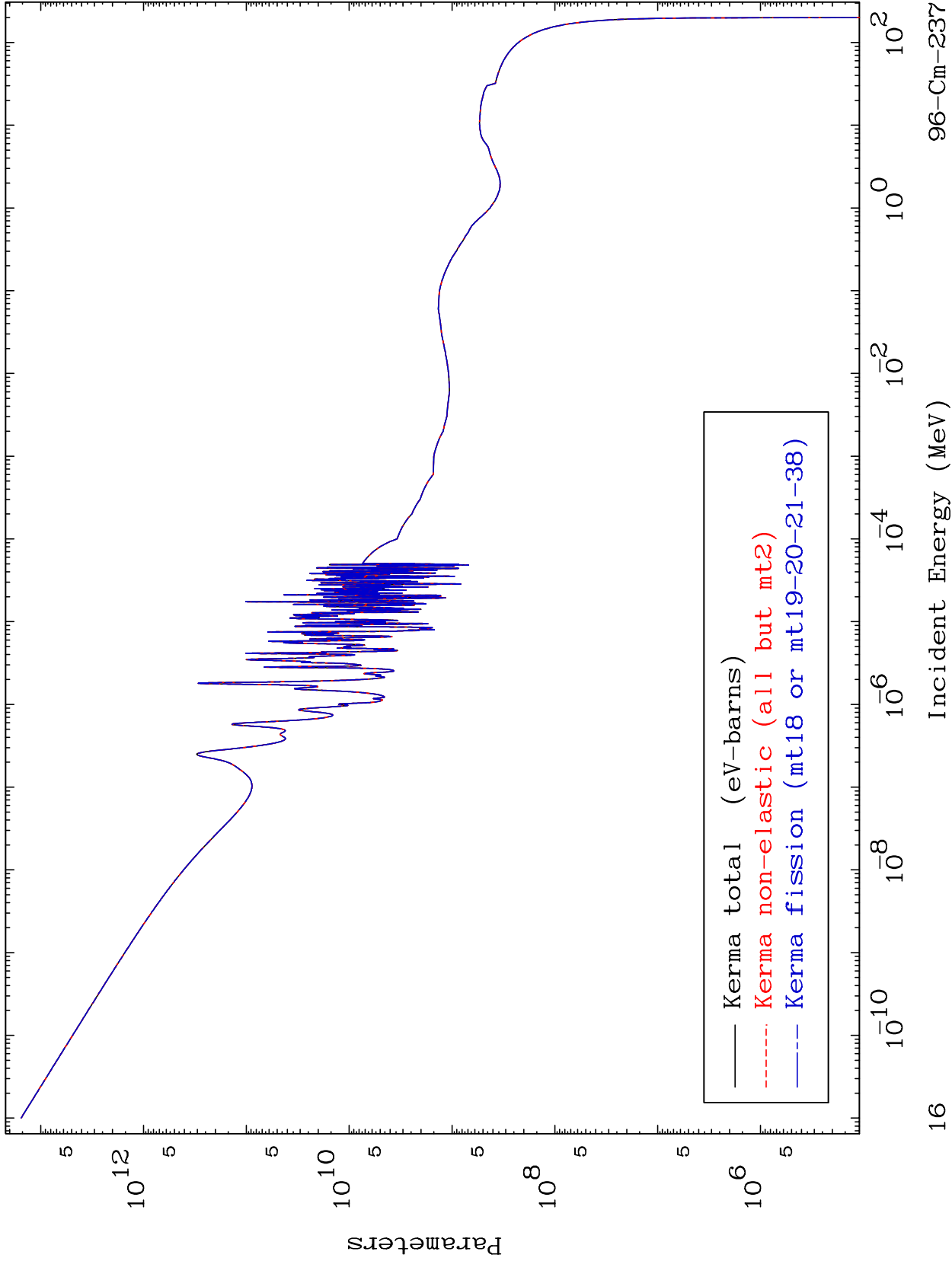
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

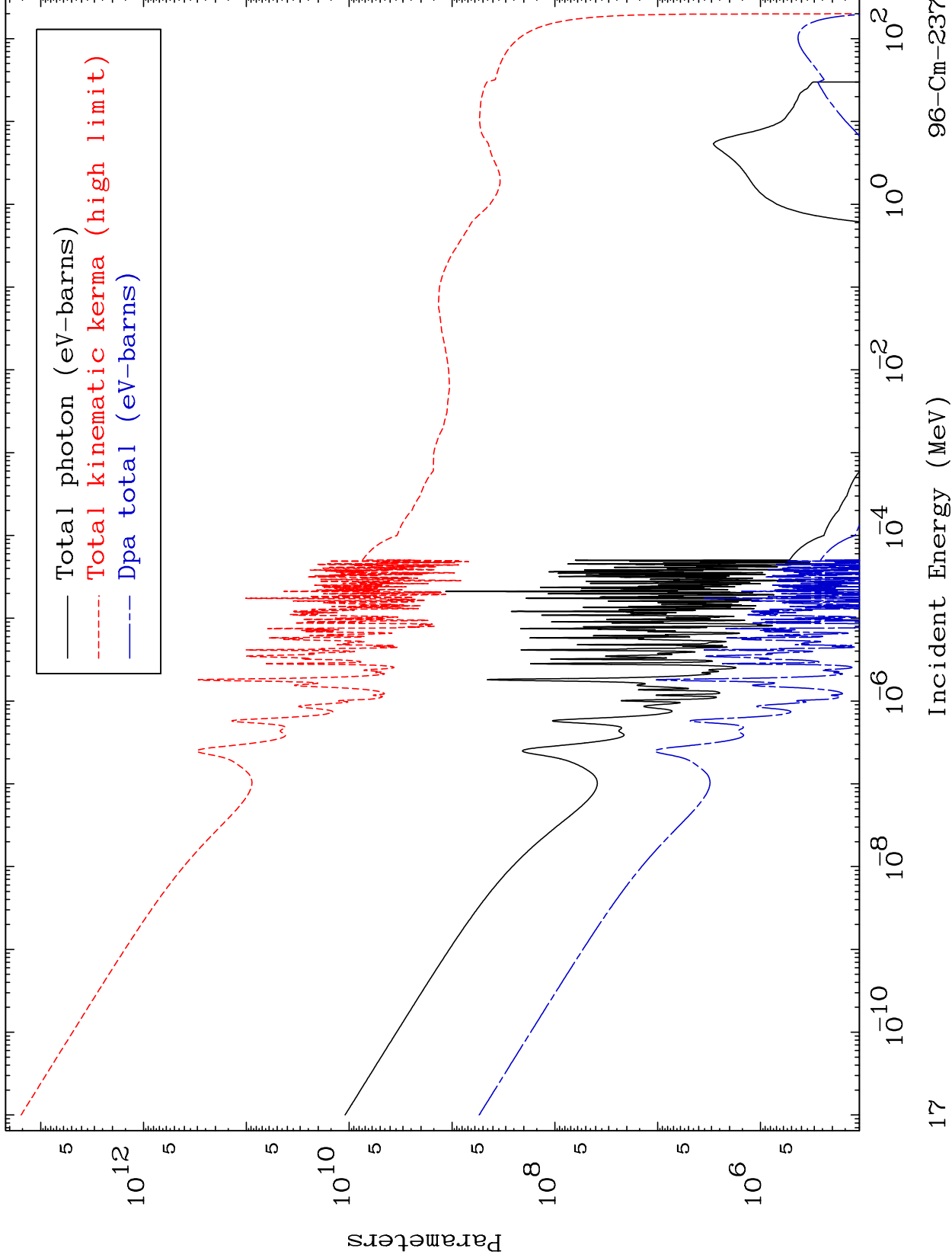
96-Cm-237

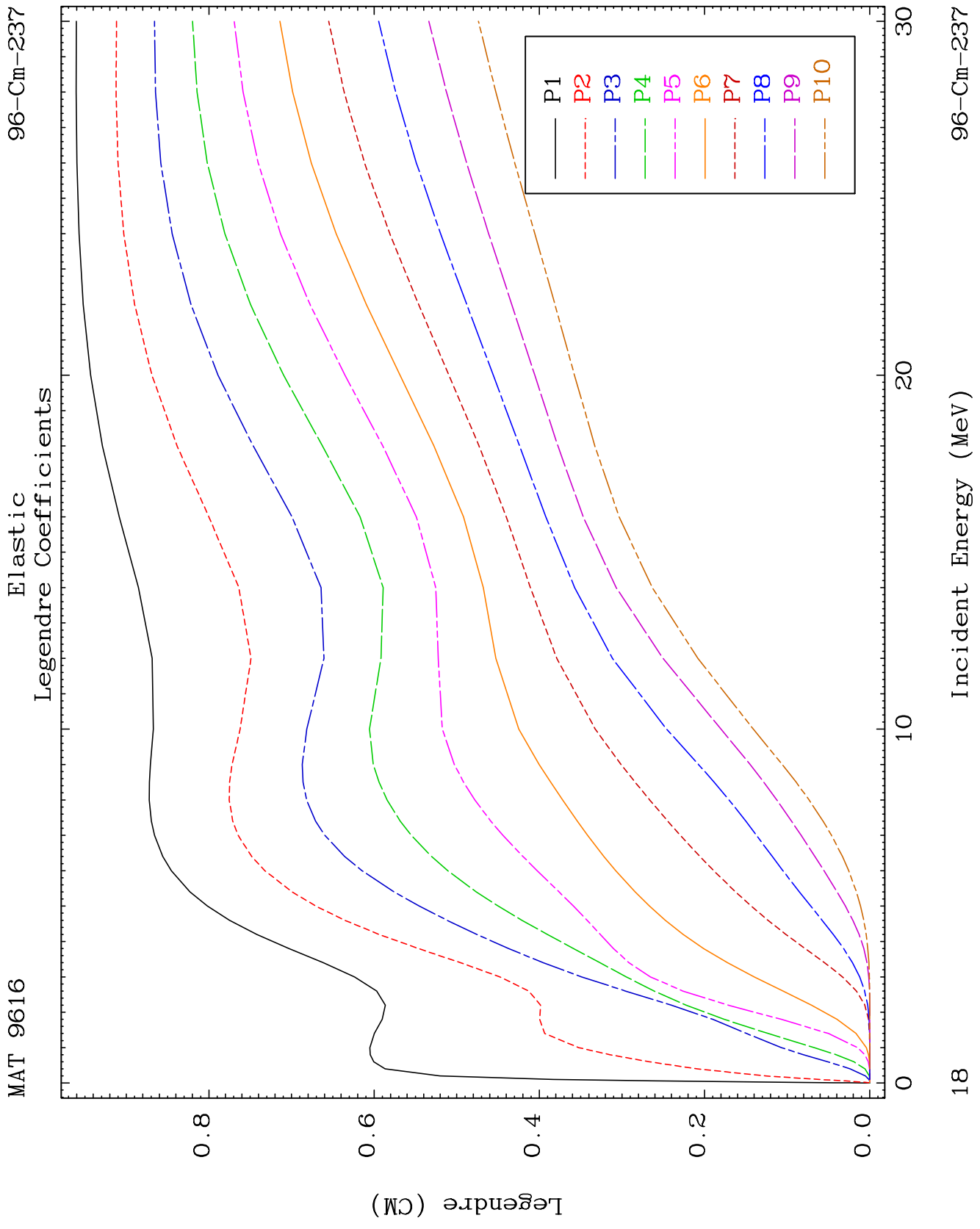


— (n,  $\alpha$ )





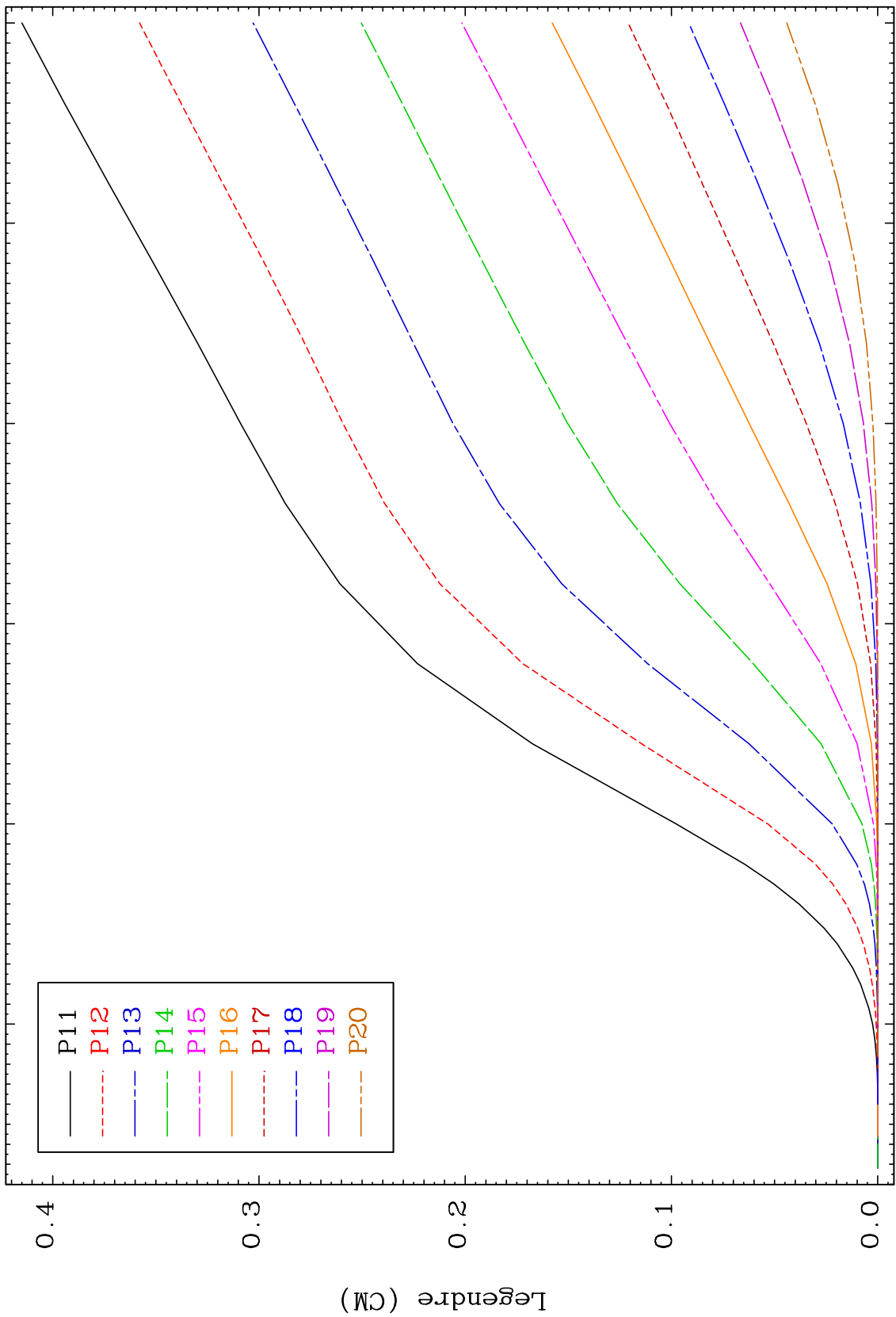




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Elastic Legendre Coefficients

96-Cm-237



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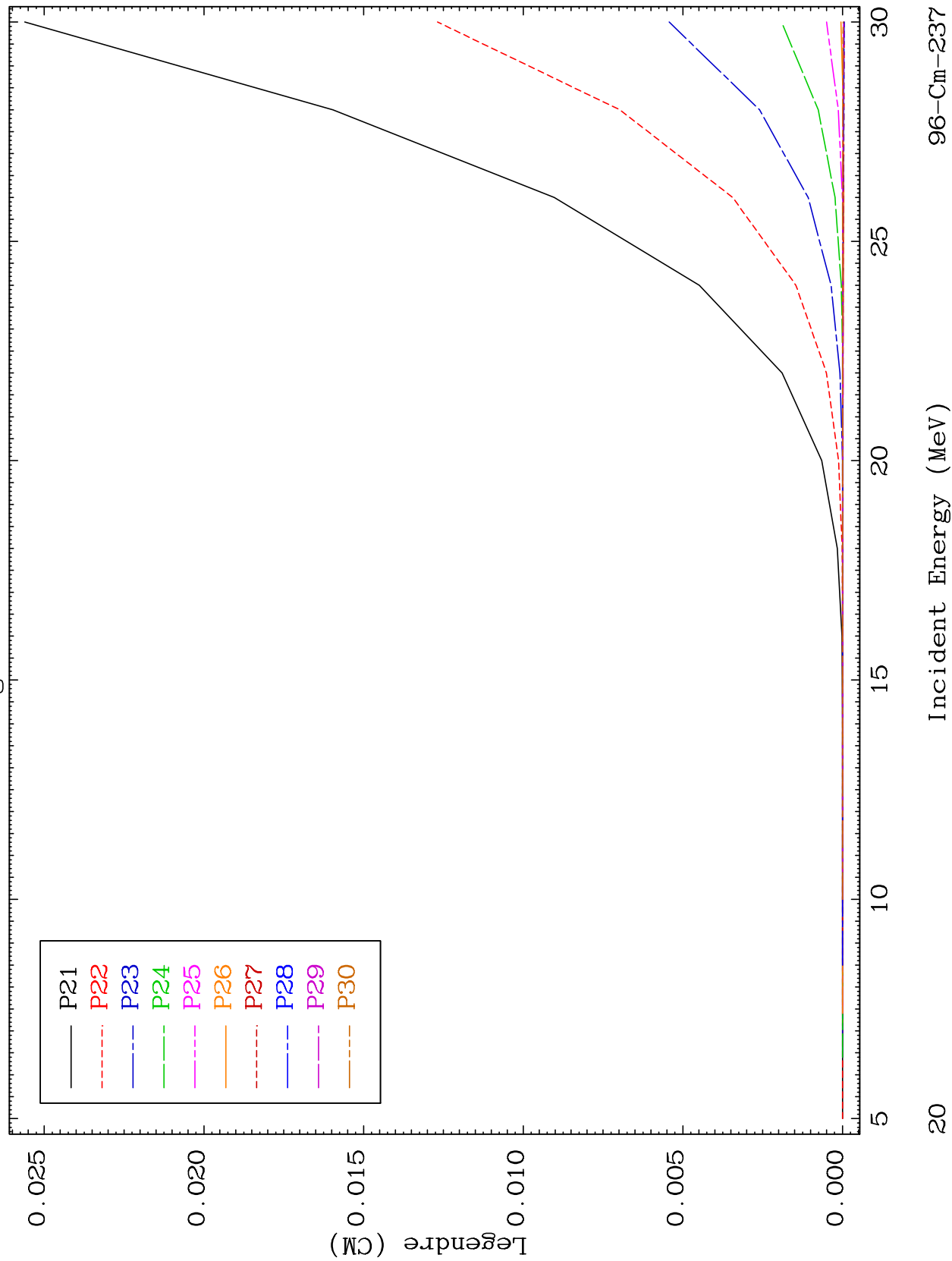
Incident Energy (MeV)

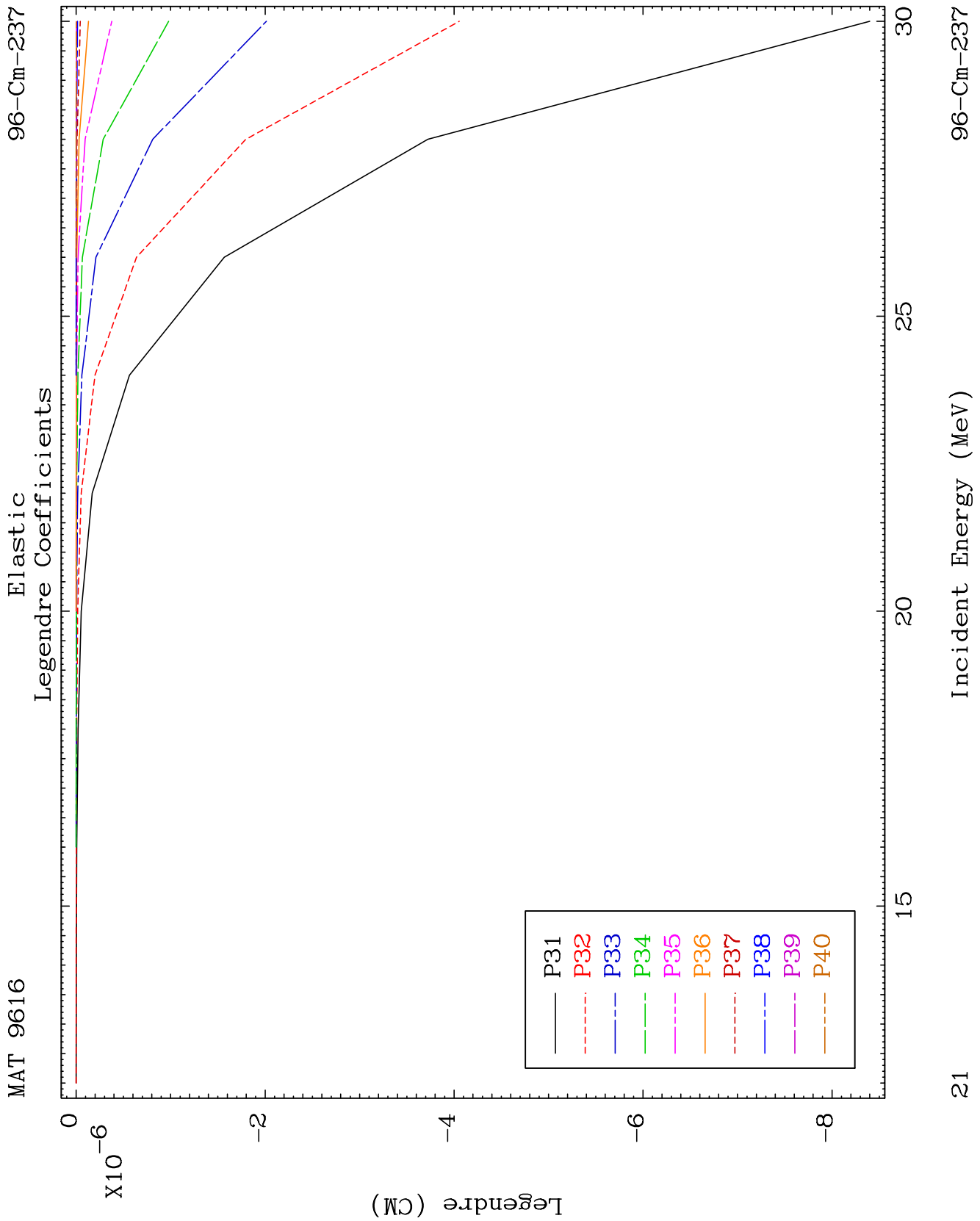
96-Cm-237

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### Elastic Legendre Coefficients

96-Cm-237



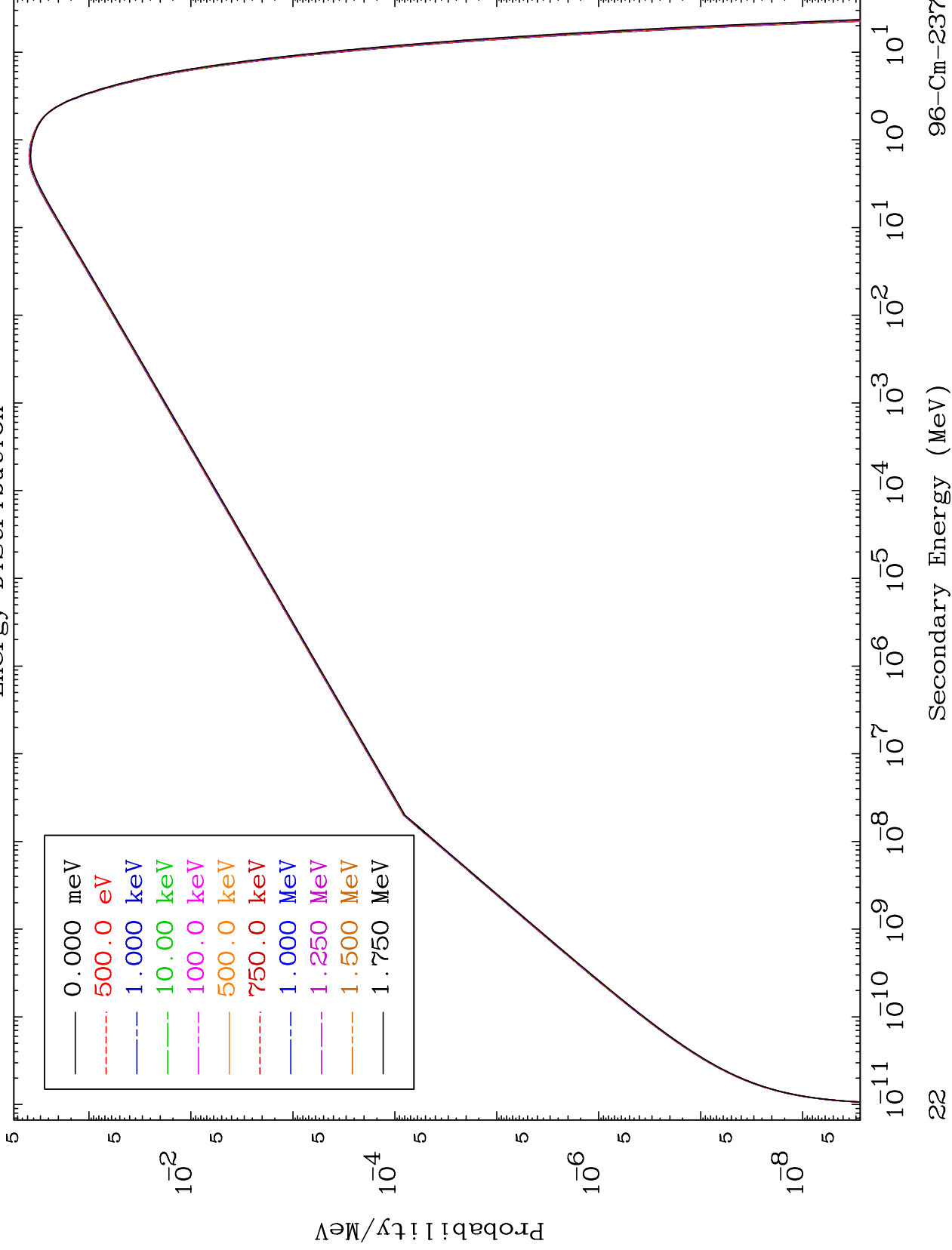


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Fission

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Energy Distribution



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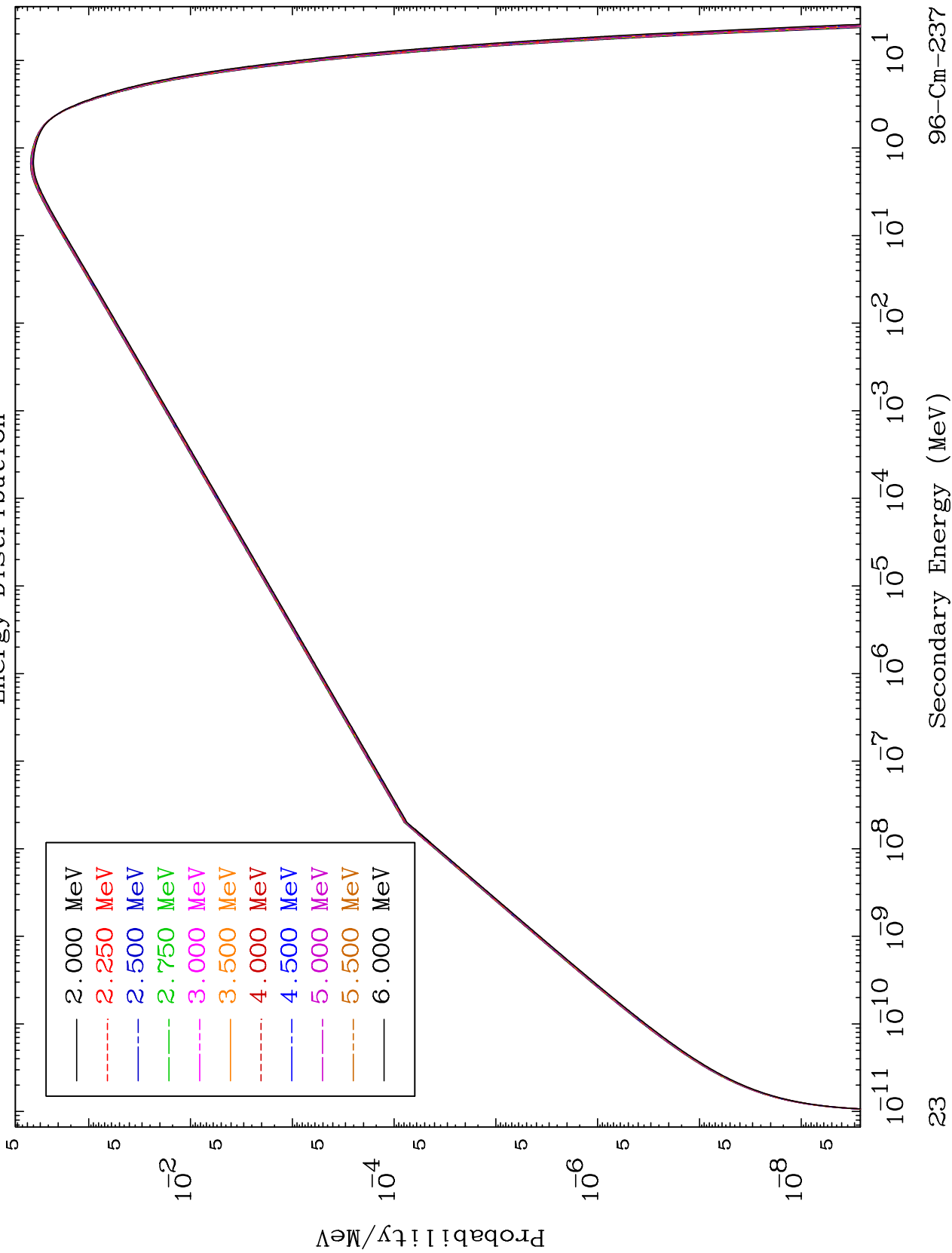
Secondary Energy (MeV)

96-Cm-237

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### Fission Energy Distribution

96-Cm-237



96-Cm-237

Secondary Energy (MeV)

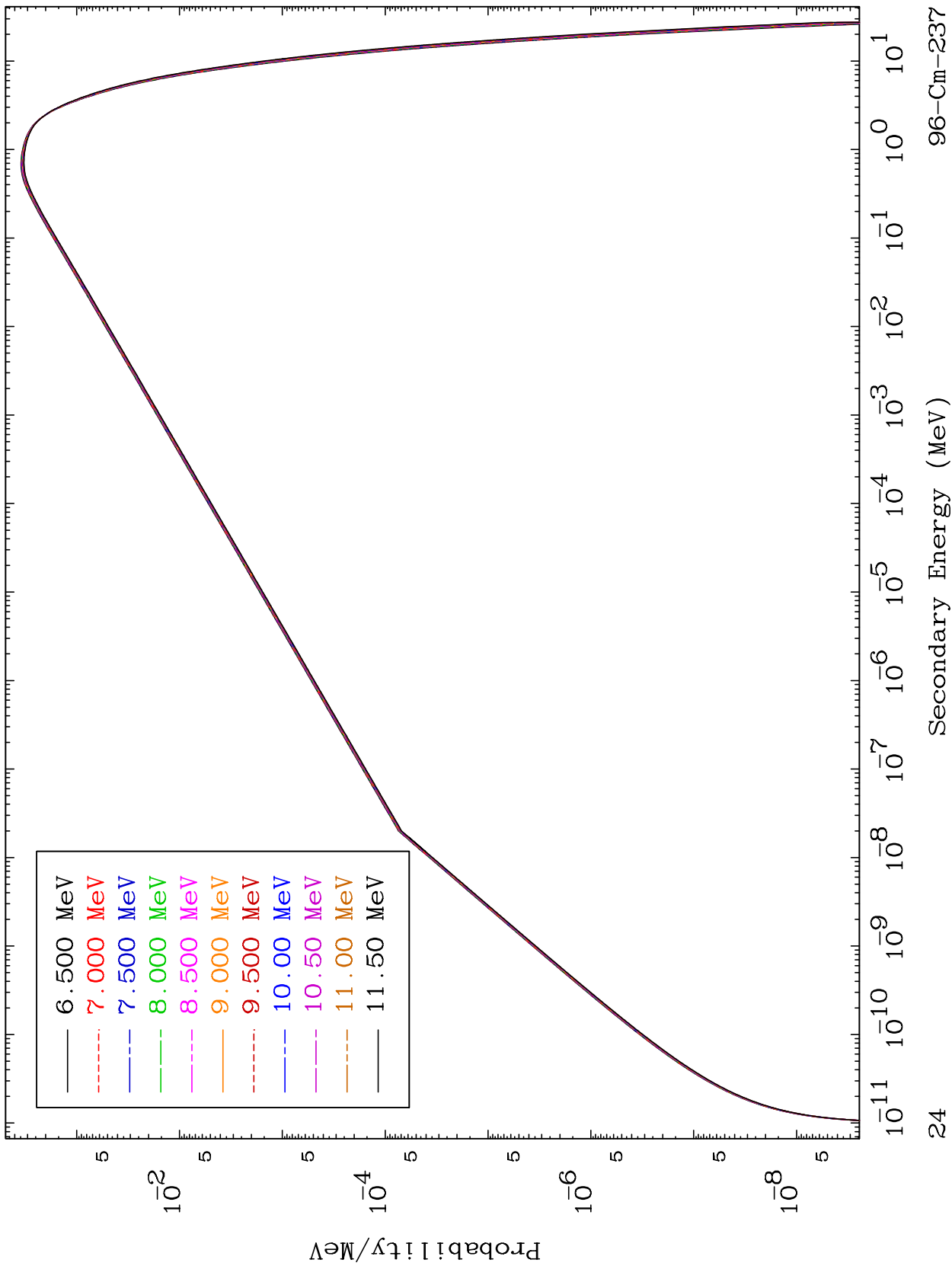
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### Fission Energy Distribution

96-Cm-237



96-Cm-237

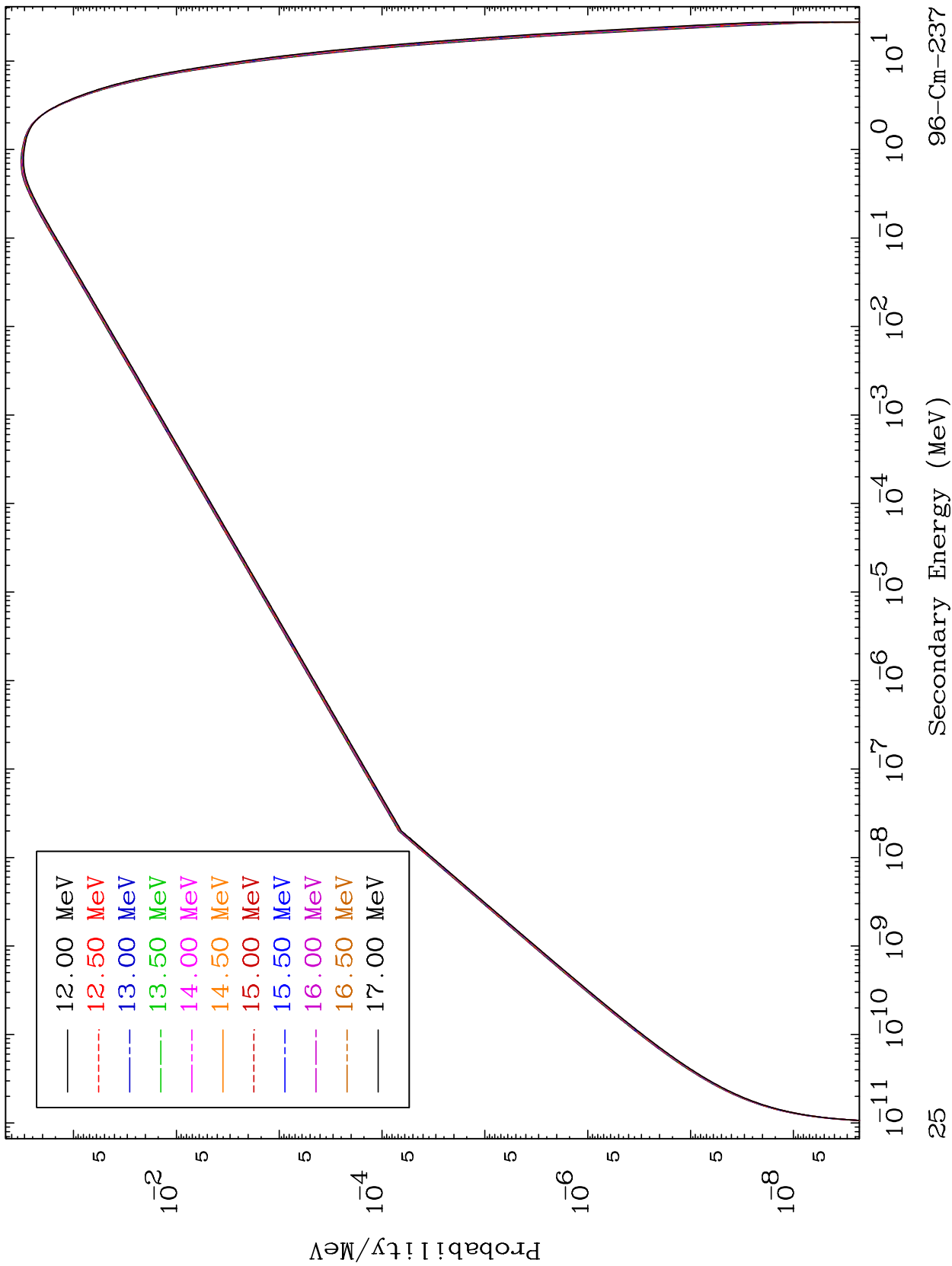
Secondary Energy (MeV)

24

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### Fission Energy Distribution

96-Cm-237



96-Cm-237

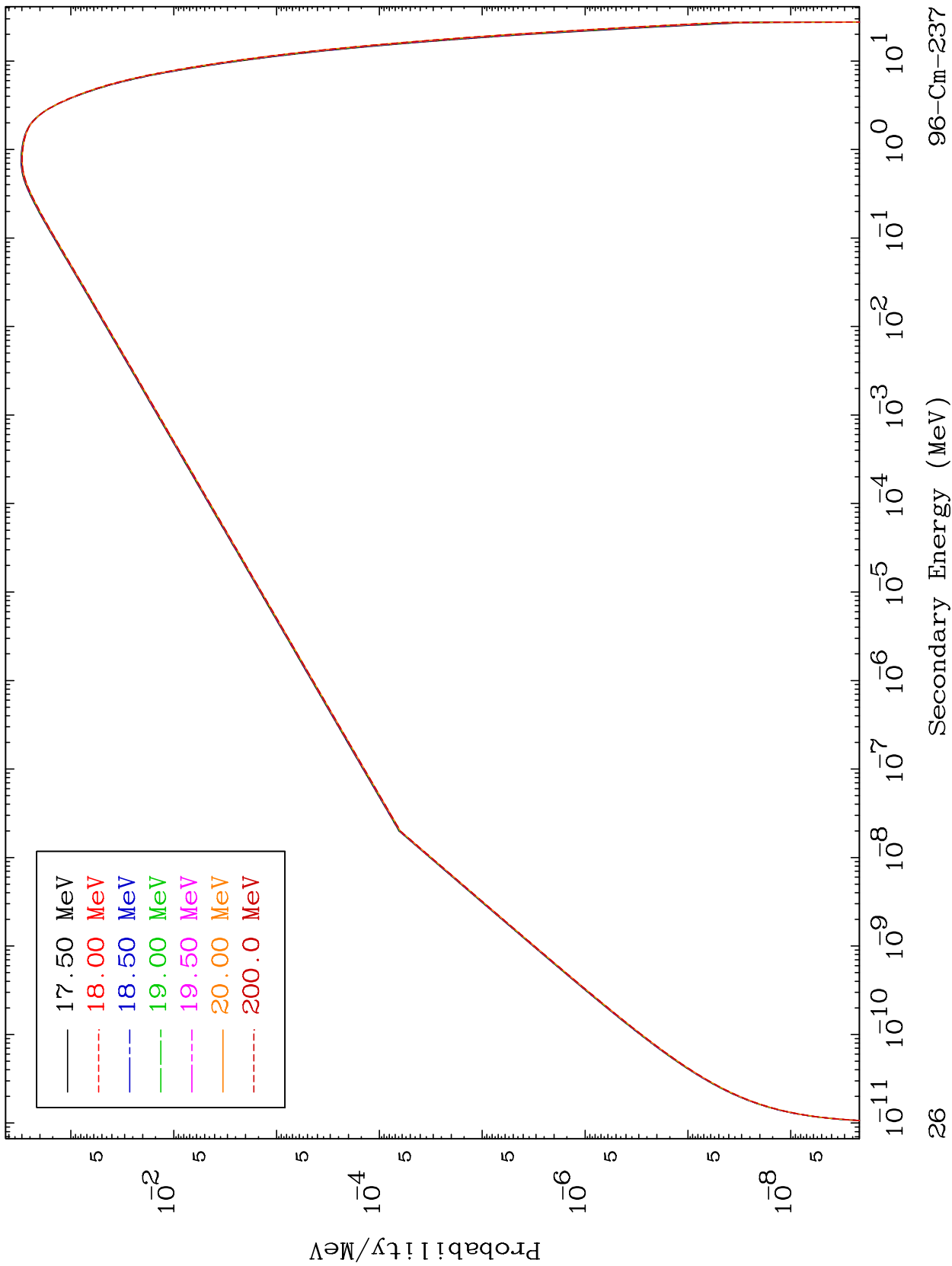
Secondary Energy (MeV)

25

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### Fission Energy Distribution

96-Cm-237

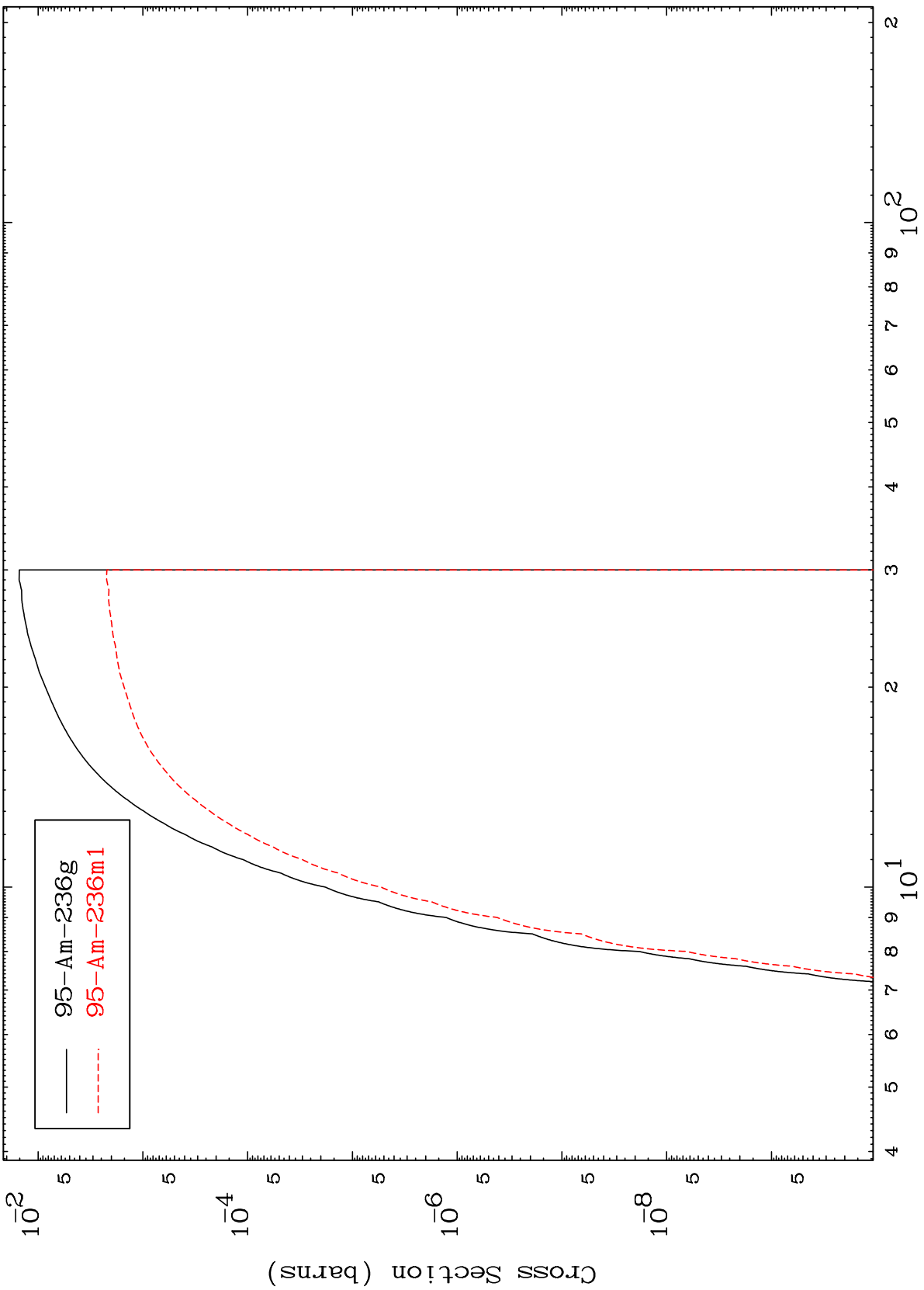


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(n,n') p

96-Cm-237

Radionuclide Production Cross Section



Incident Energy (MeV)

96-Cm-237

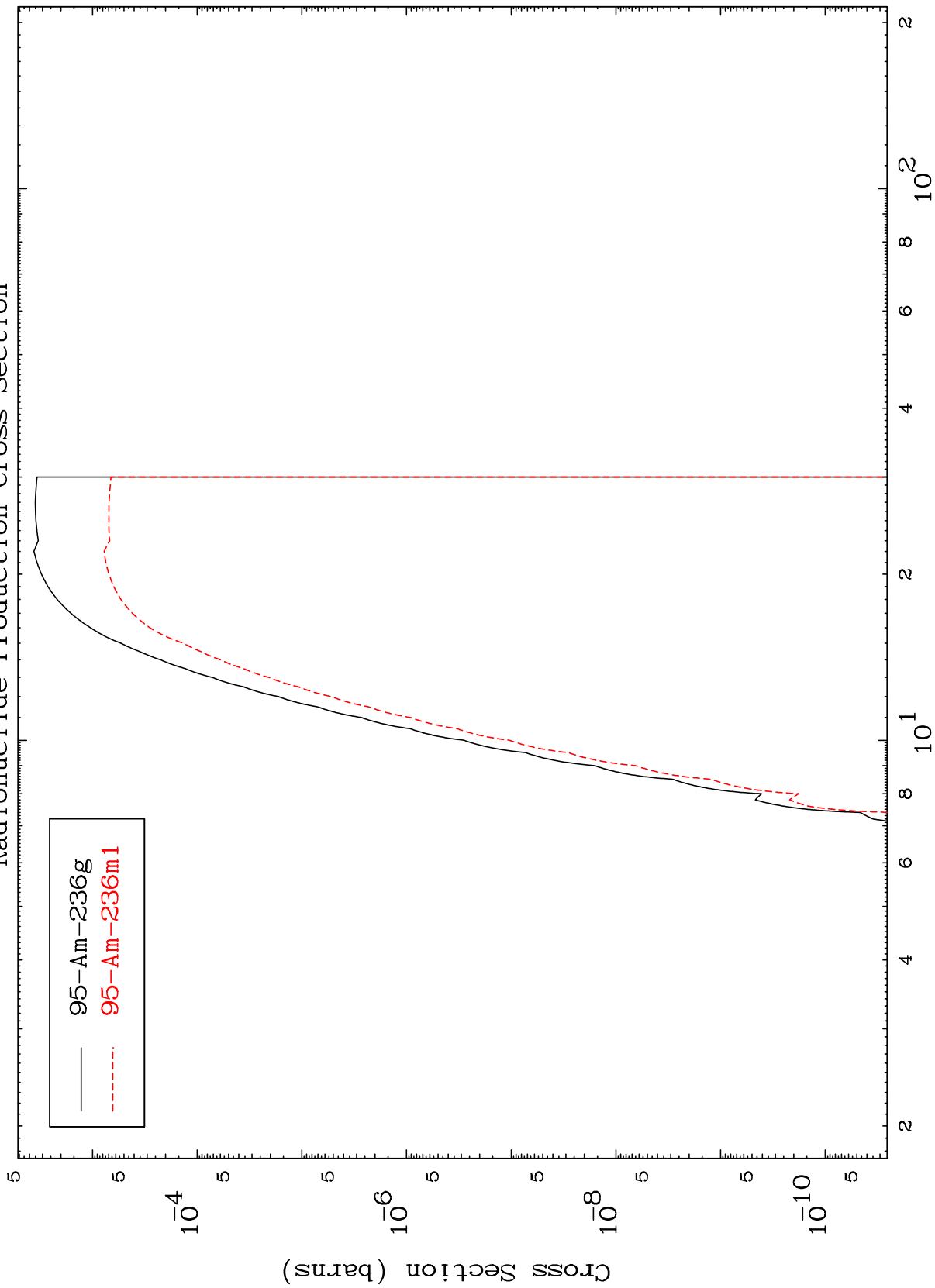
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(n,d)

96-Cm-237

Radionuclide Production Cross Section



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Incident Energy (MeV)

96-Cm-237