

Program EVALPLOT  
(Version 2015-2)

by

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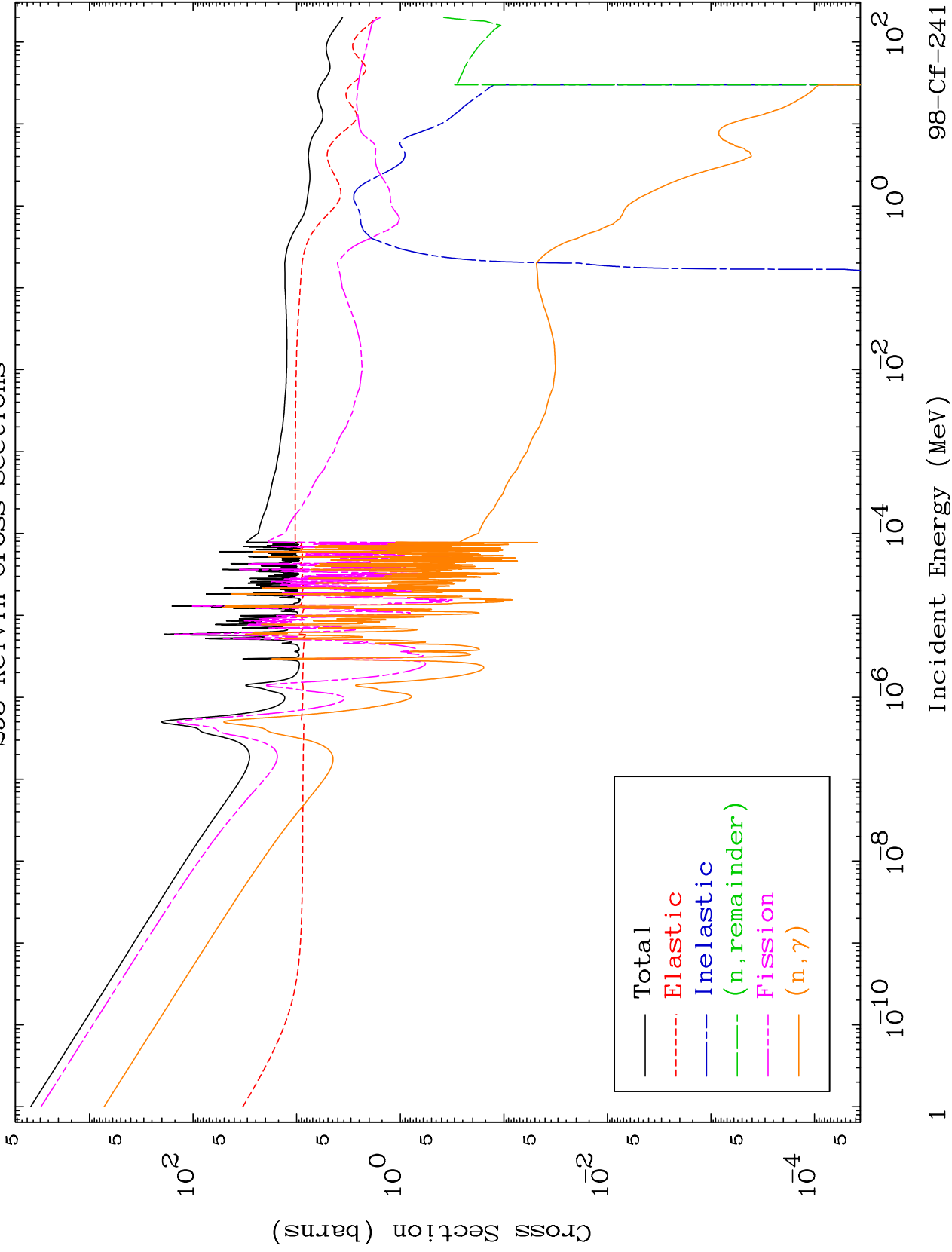
Press Mouse Button to Start

MAT 9828

Major

293 Kelvin Cross Sections

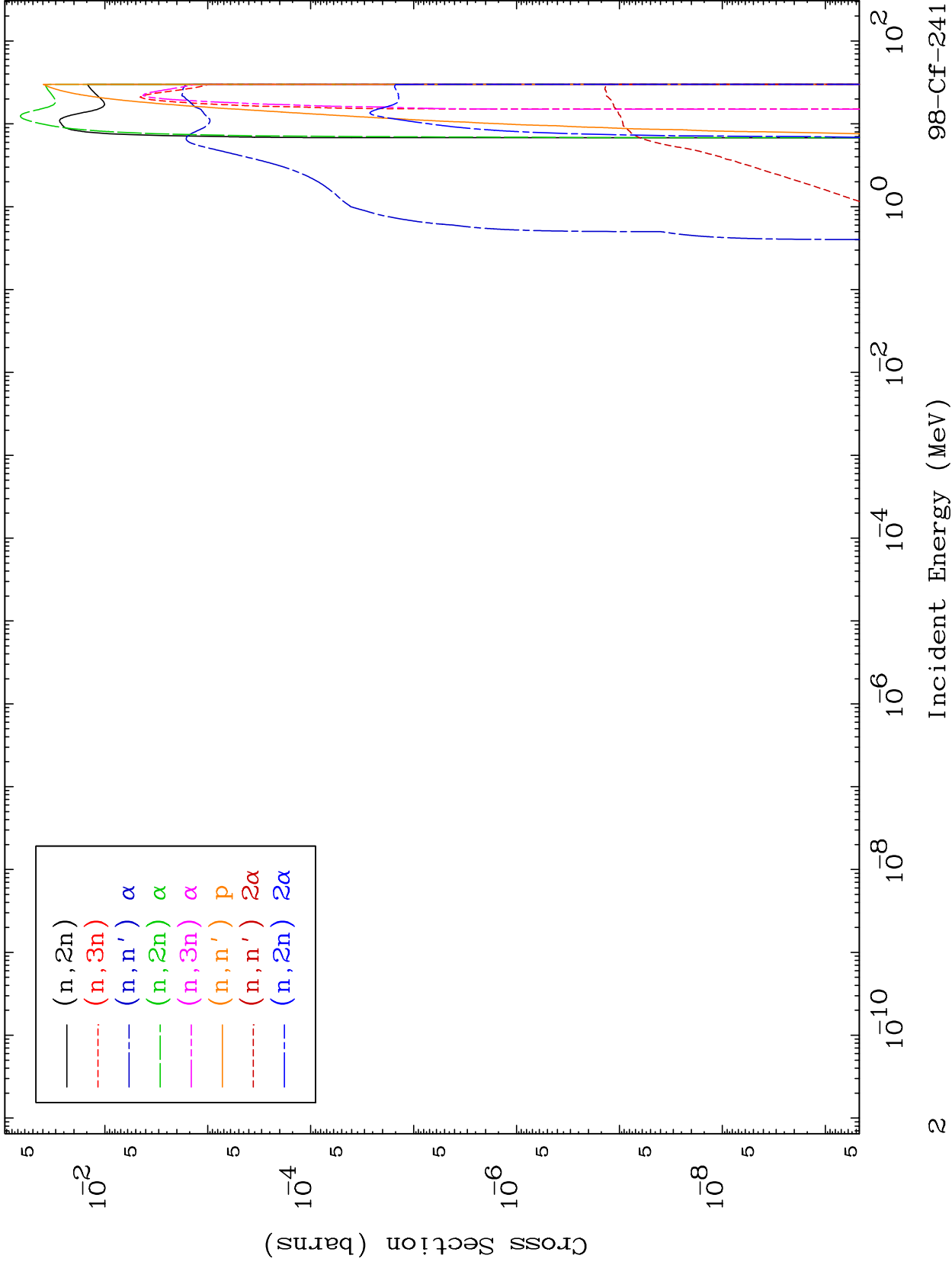
98-Cf-241



MAT 9828

Neutron Production  
293 Kelvin Cross Sections

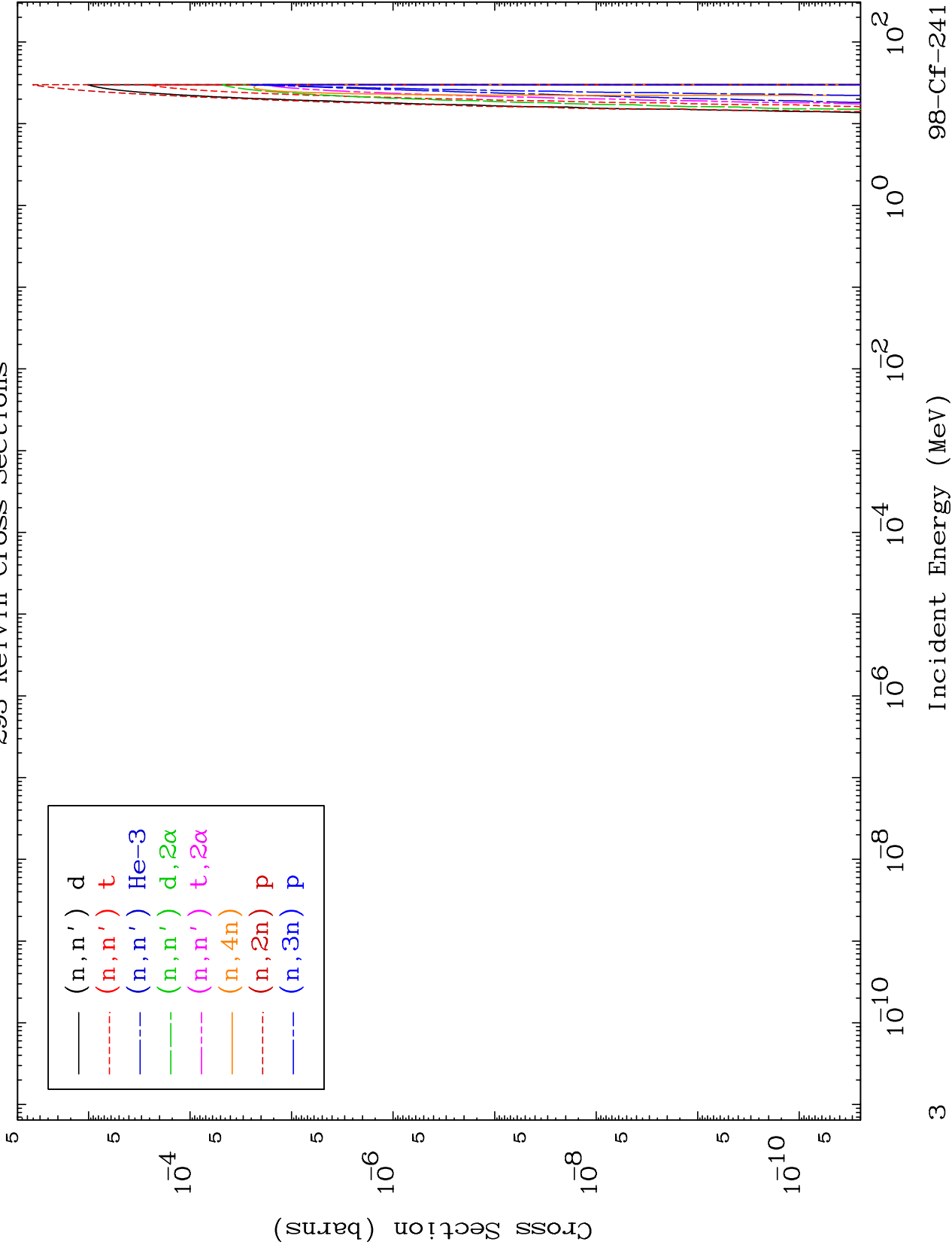
98-Cf-241



MAT 9828

Neutron Production  
293 Kelvin Cross Sections

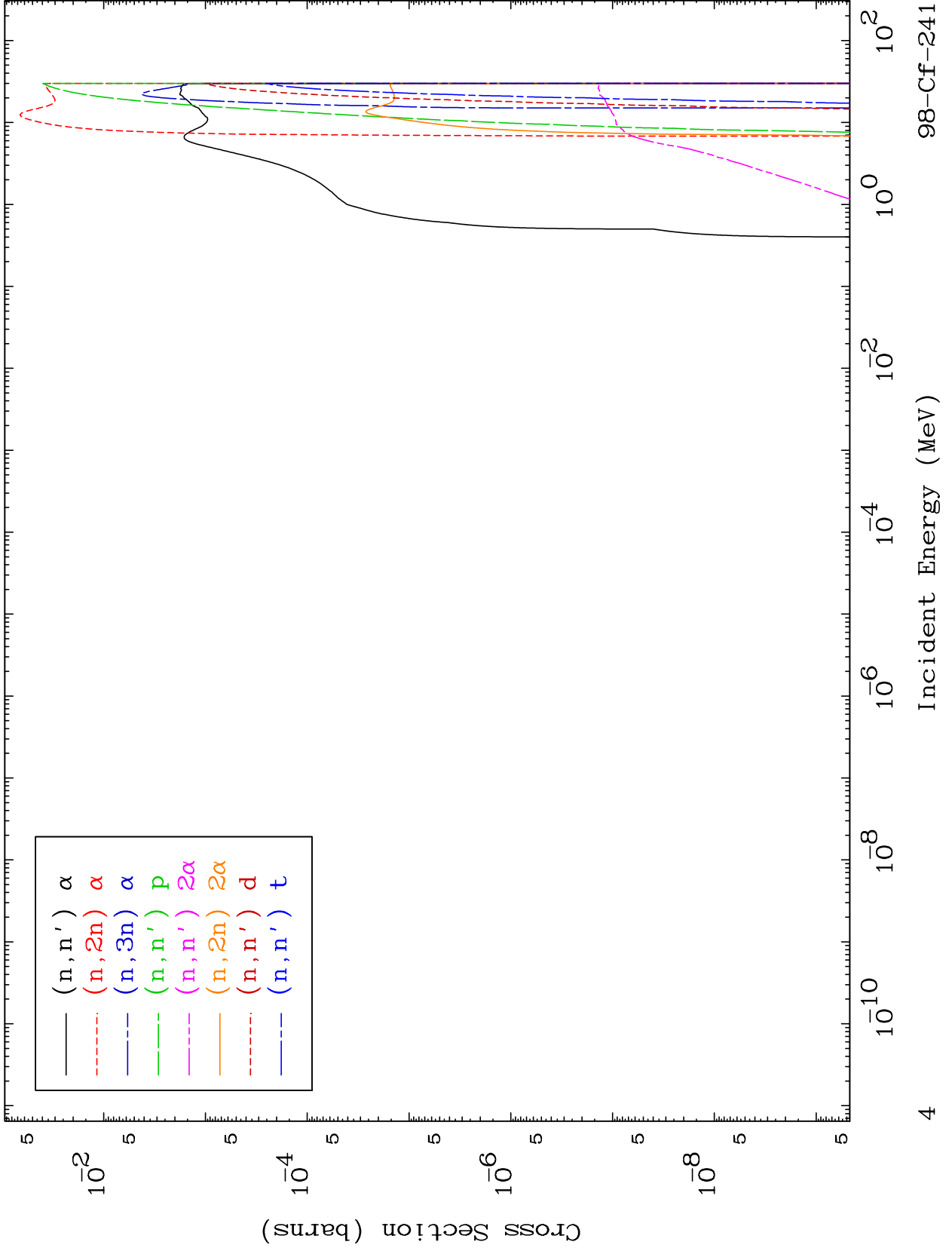
98-Cf-241



MAT 9828

Charged Particle  
293 Kelvin Cross Sections

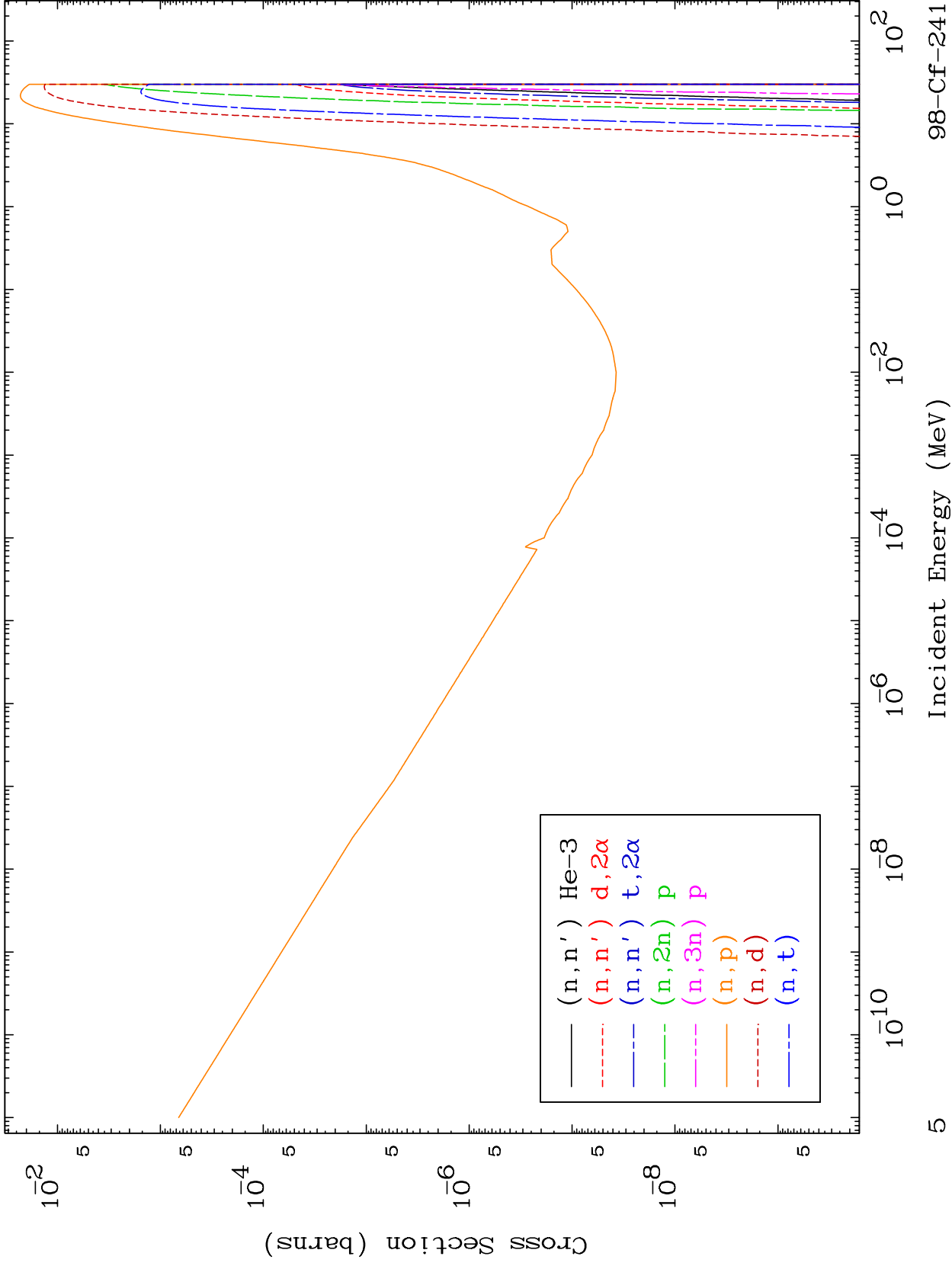
98-Cf-241



MAT 9828

Charged Particle  
293 Kelvin Cross Sections

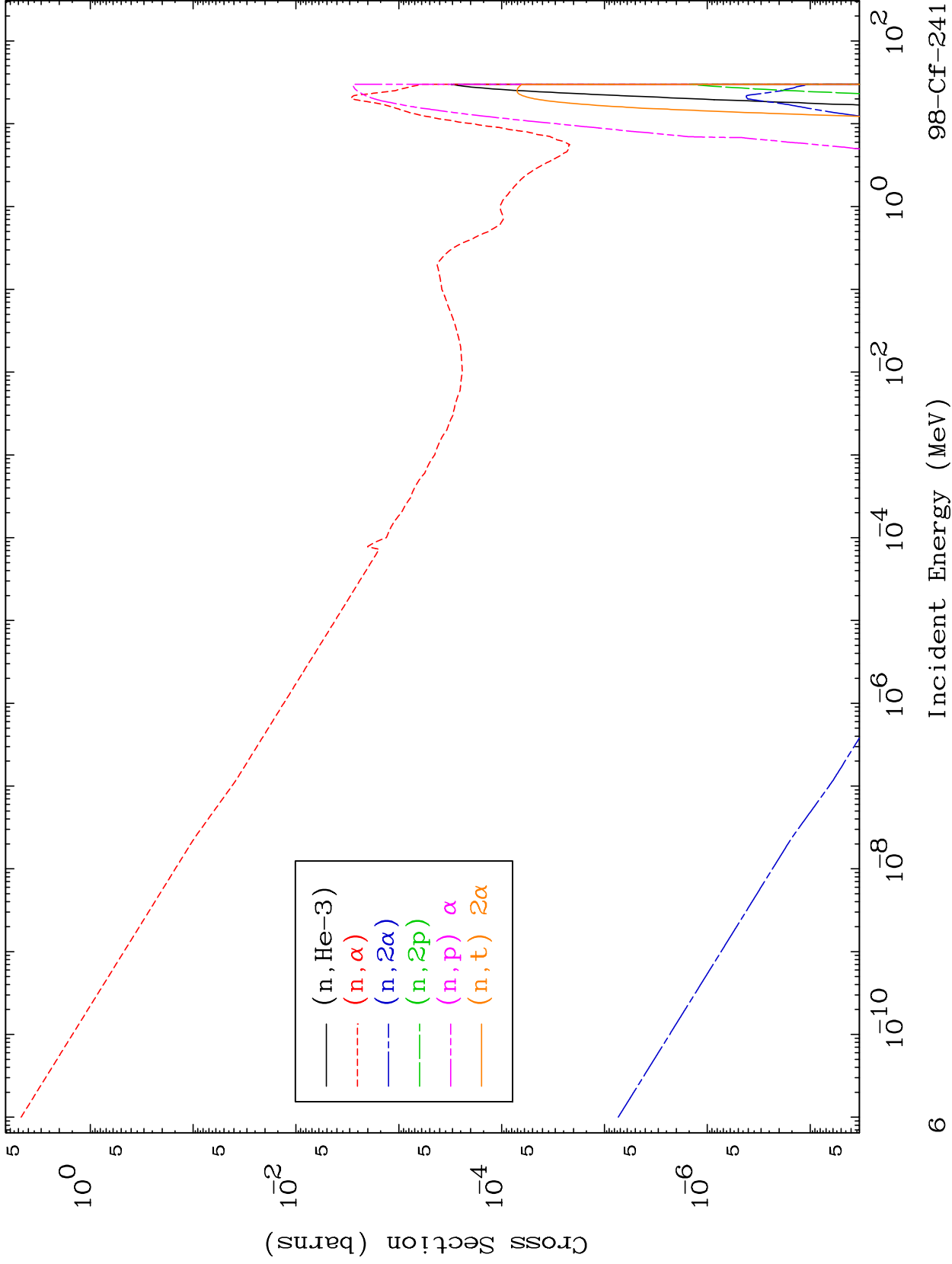
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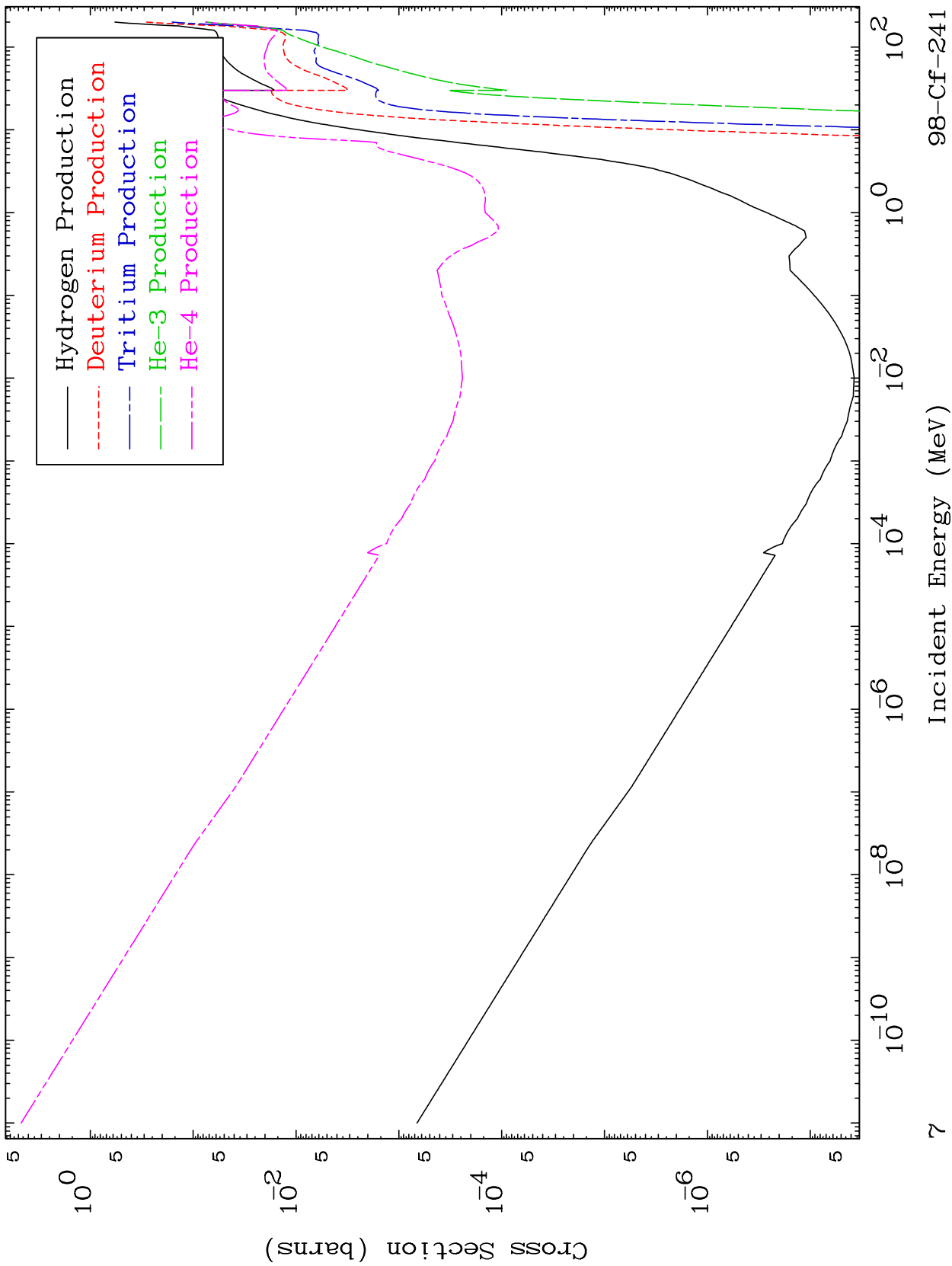


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Charged Particle  
293 Kelvin Cross Sections

98-Cf-241



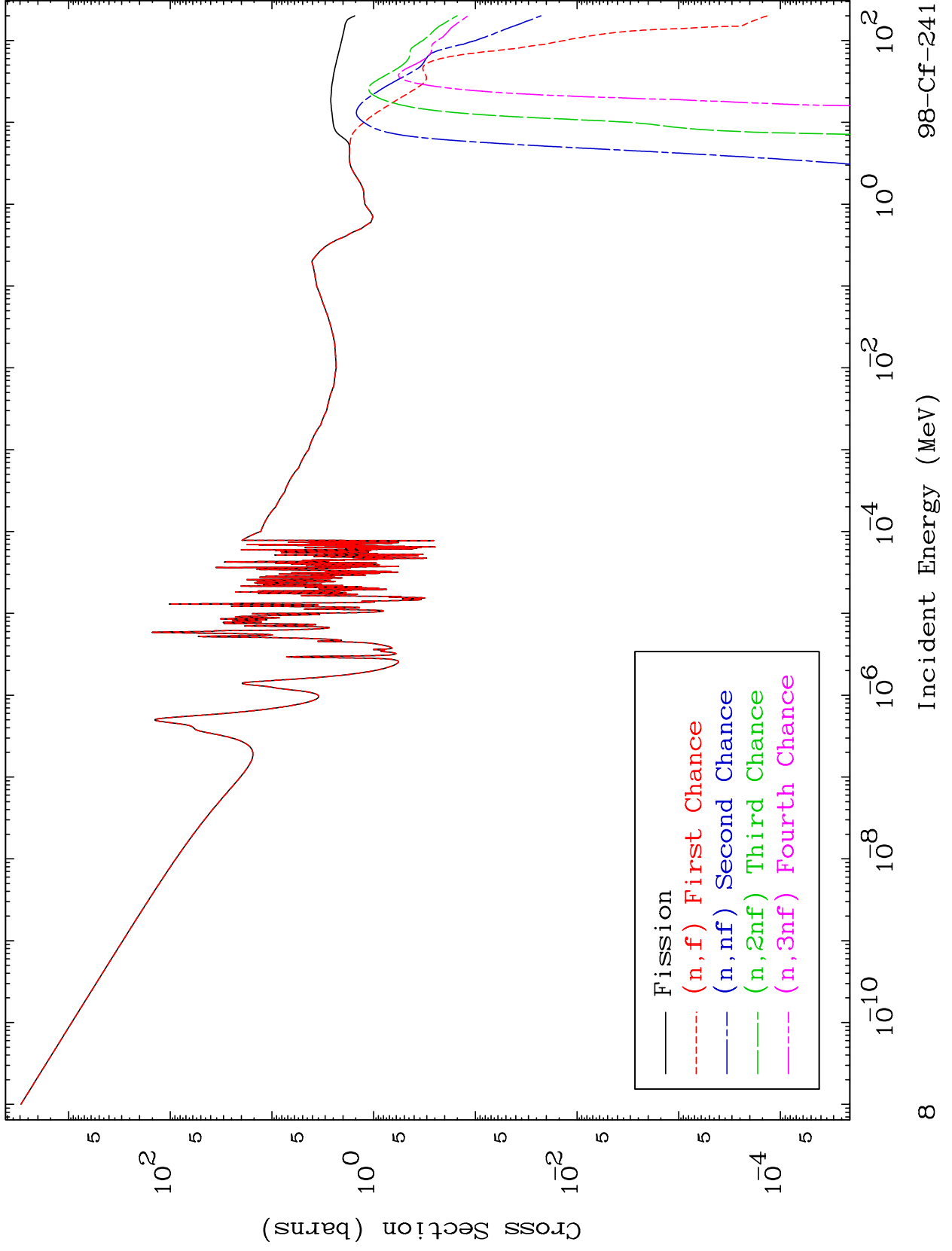




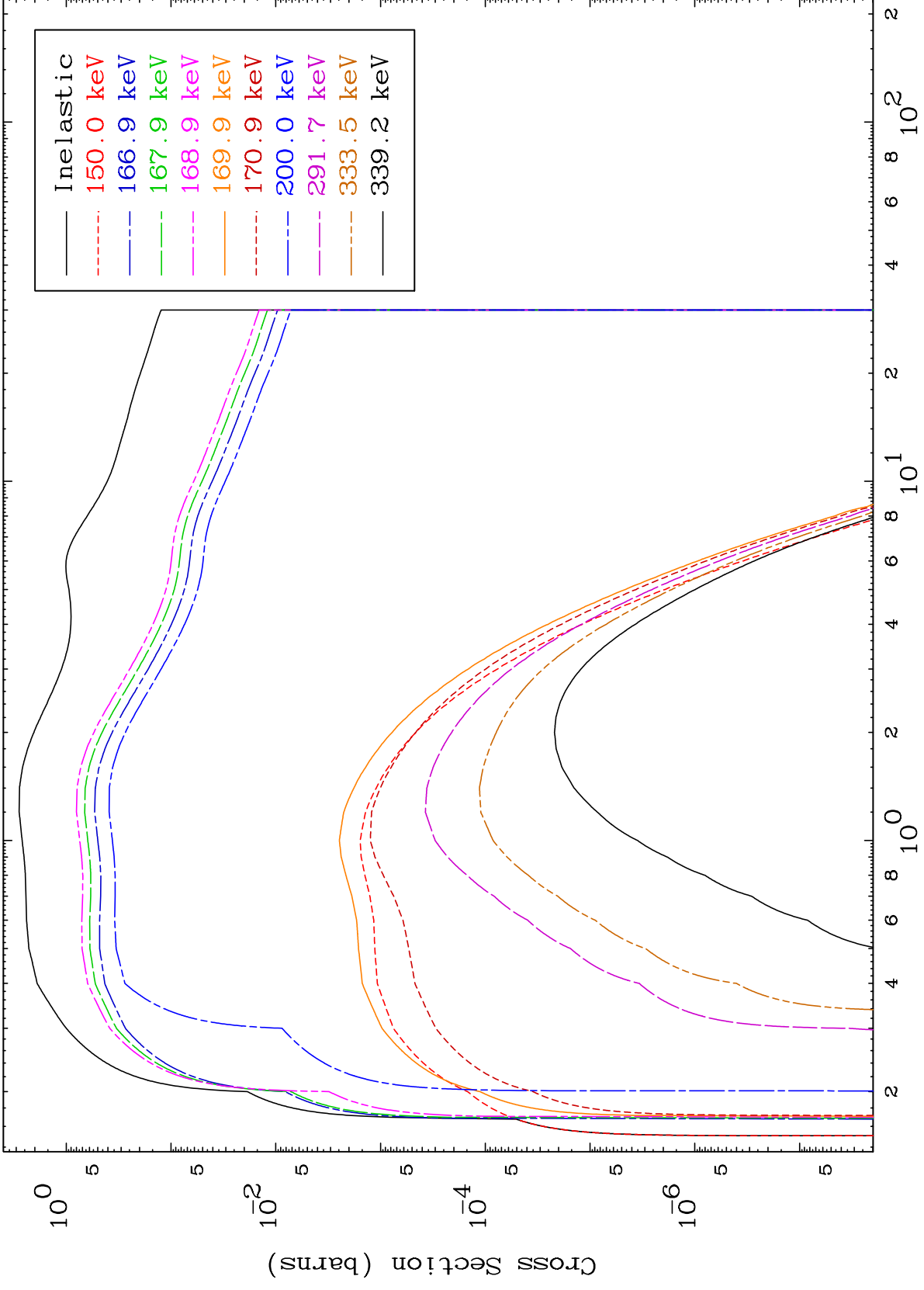
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Fission  
293 Kelvin Cross Sections

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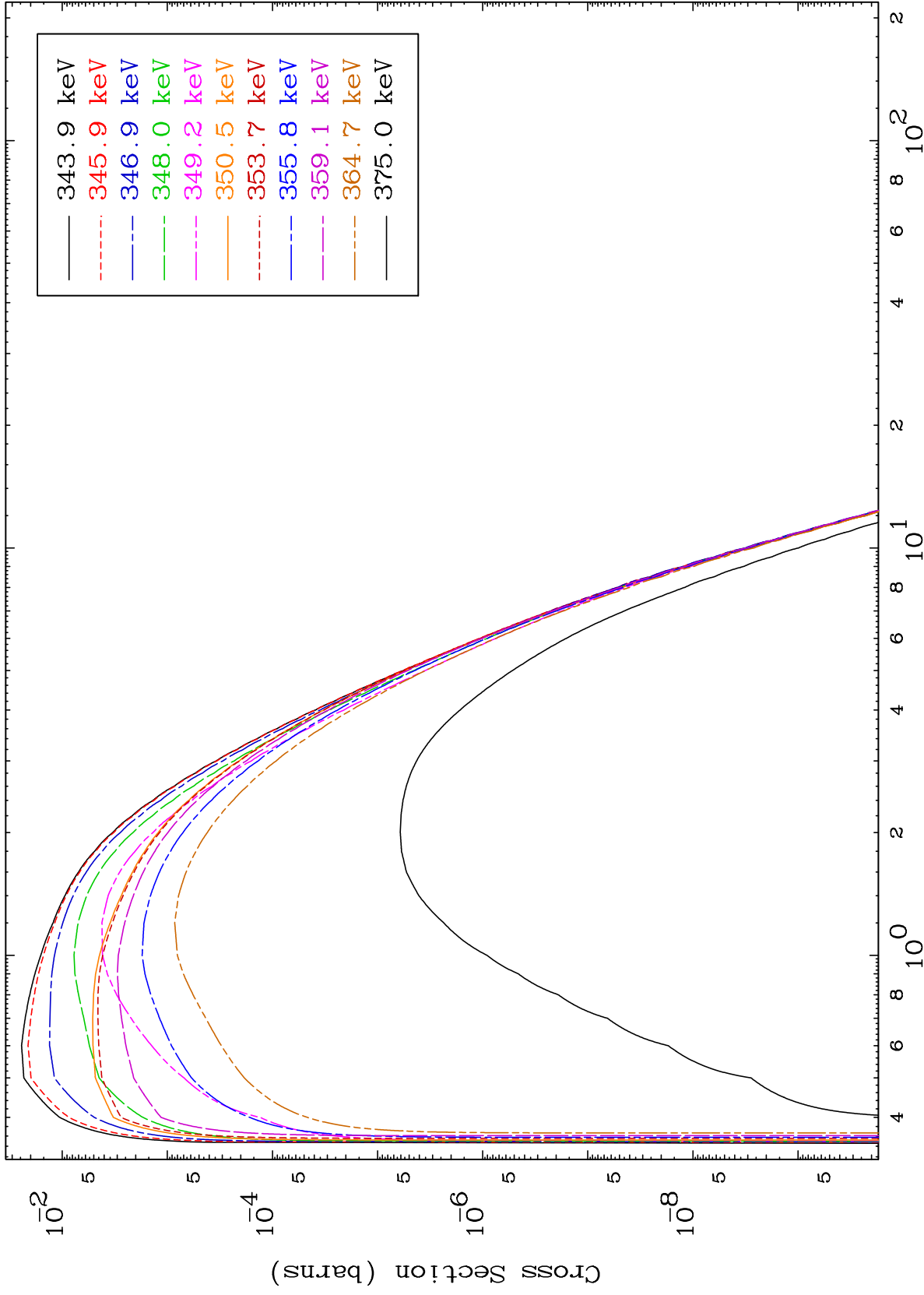
293 Kelvin Cross Sections



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(n,n') Level  
293 Kelvin Cross Sections

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Incident Energy (MeV)

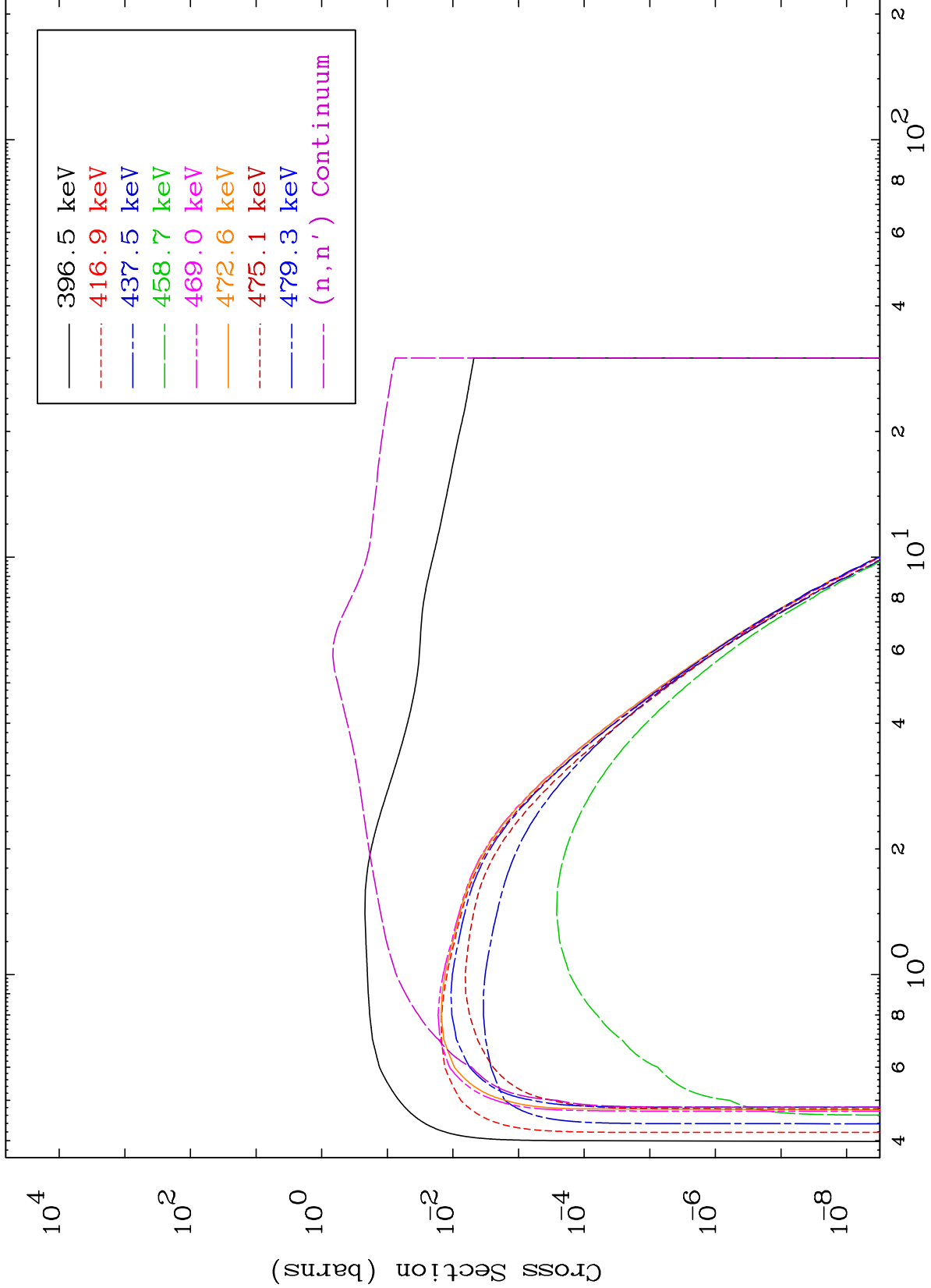
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(n,n') Level

98-Cf-241

293 Kelvin Cross Sections



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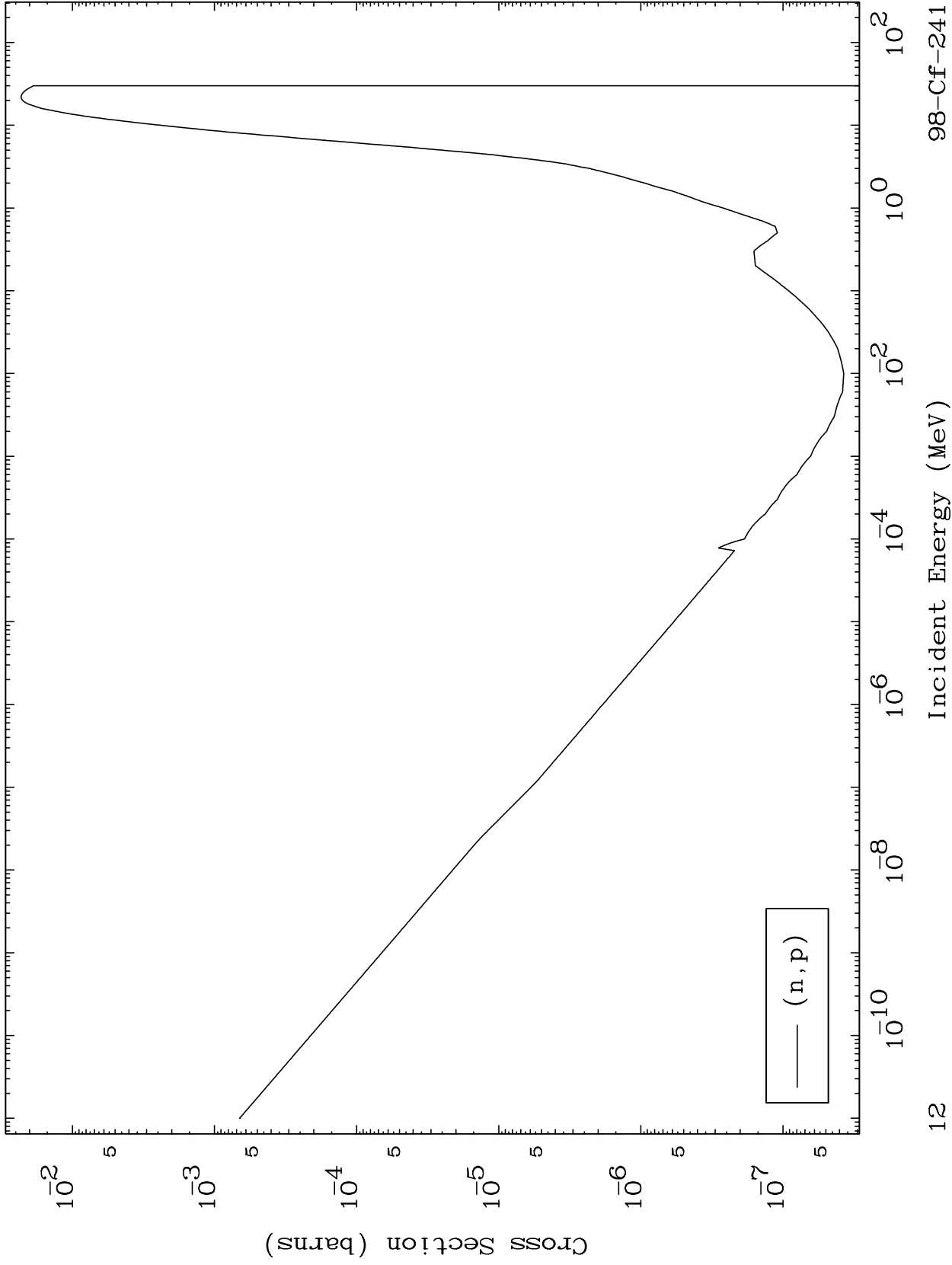
Incident Energy (MeV)

98-Cf-241

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(n,p) Levels  
293 Kelvin Cross Sections

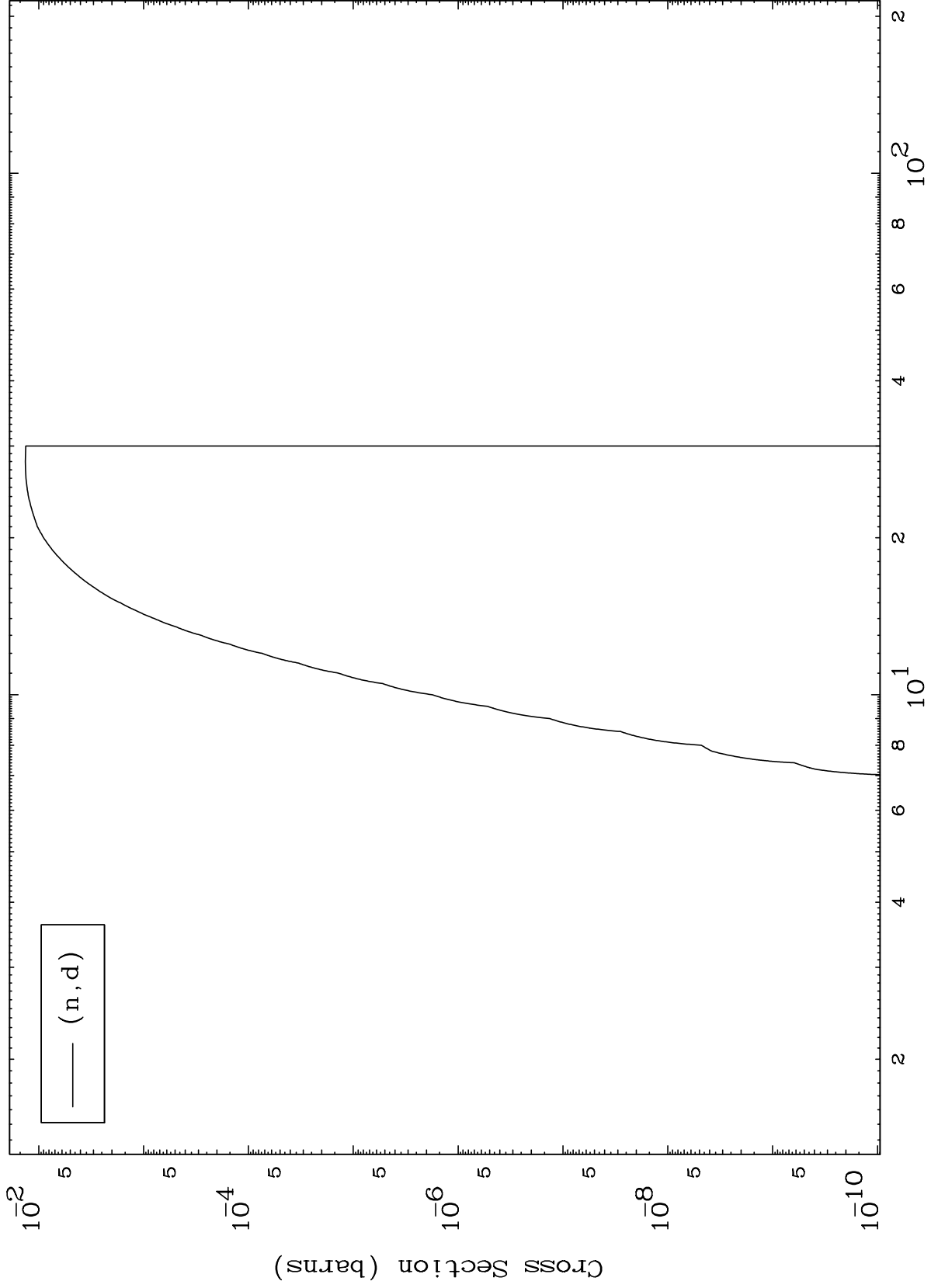
98-Cf-241



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(n,d) Levels  
293 Kelvin Cross Sections

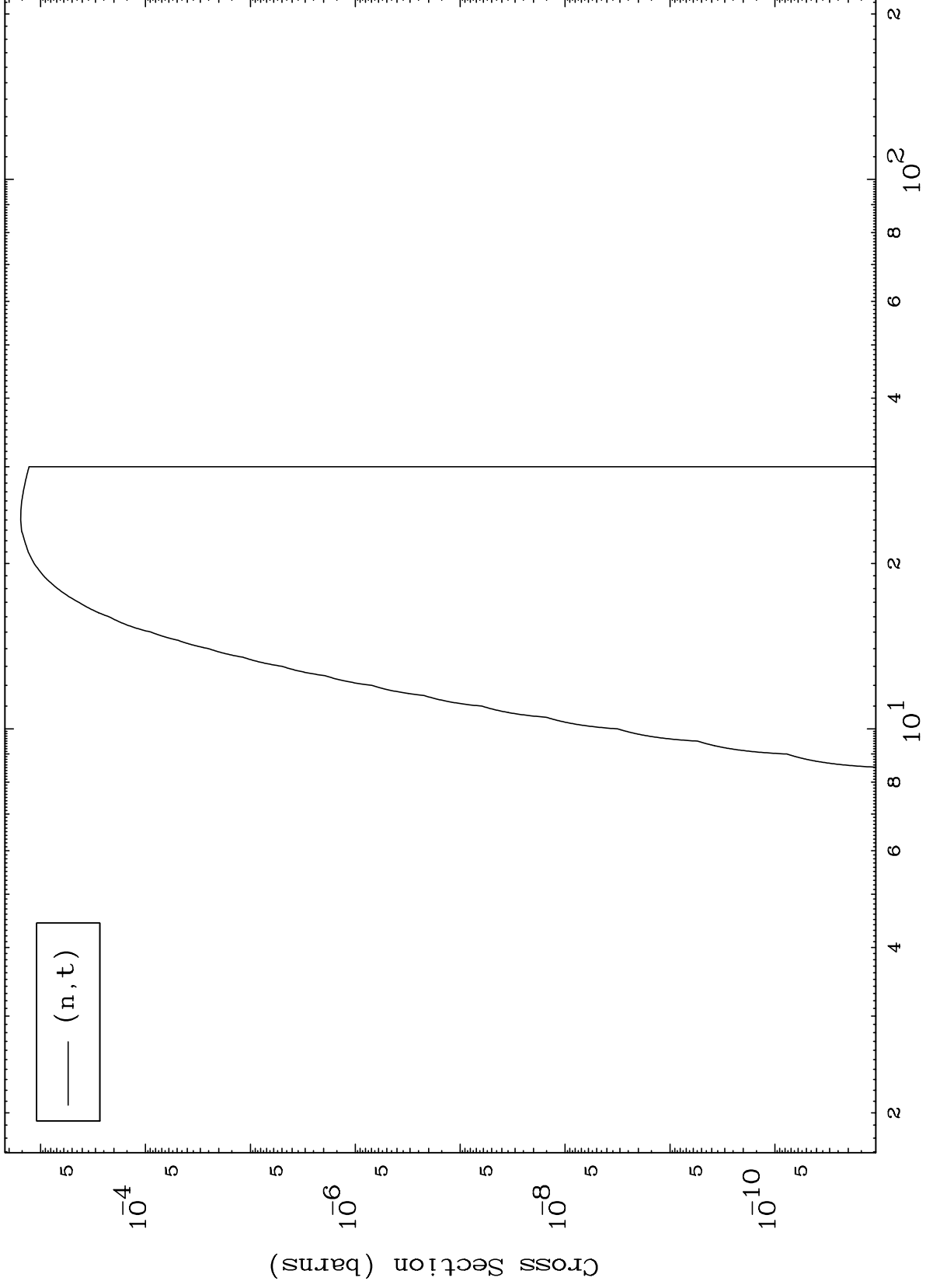
98-Cf-241



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(n,t) Levels  
293 Kelvin Cross Sections

98-Cf-241



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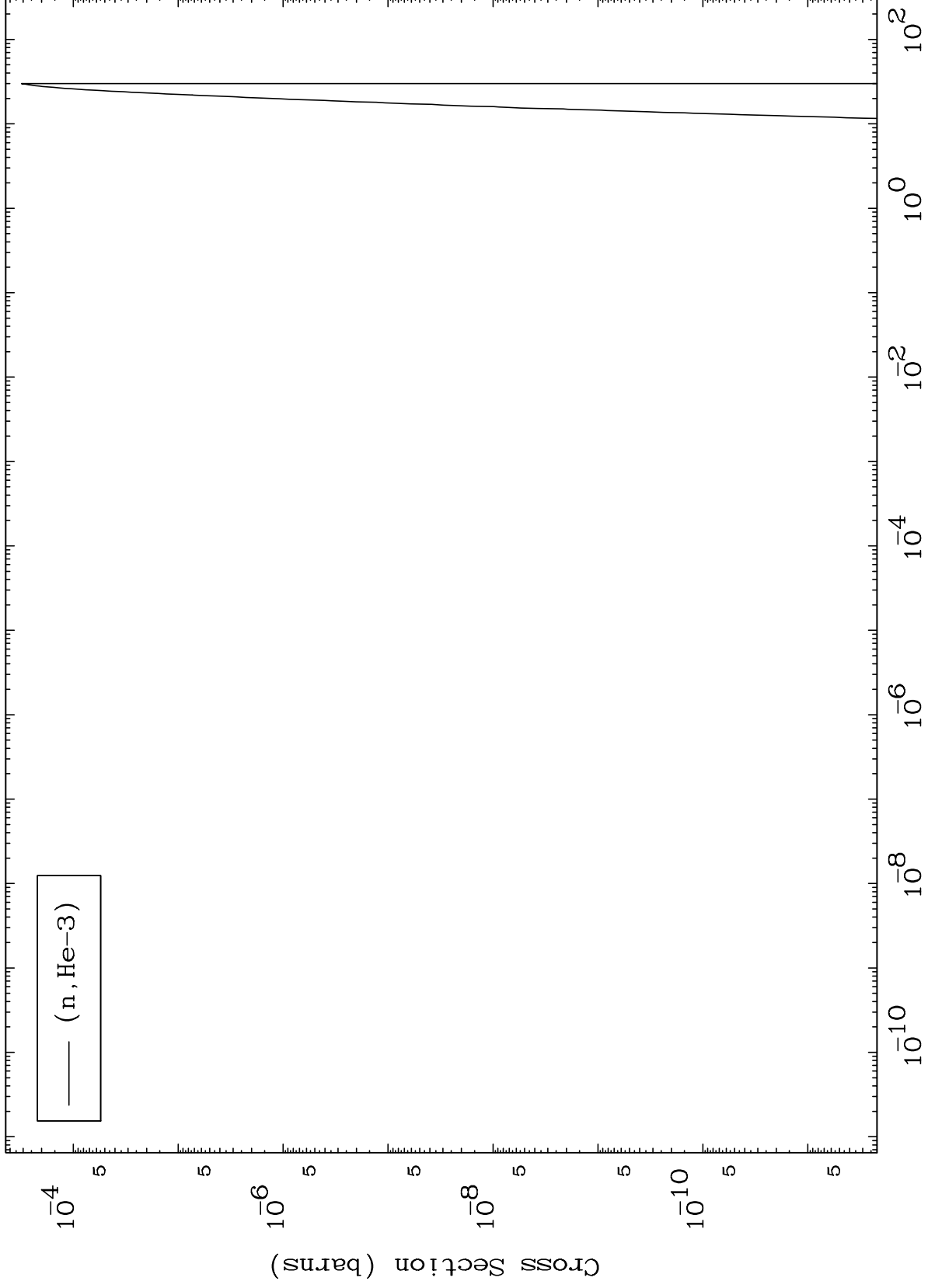
Incident Energy (MeV)

98-Cf-241

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(n,He3) Levels  
293 Kelvin Cross Sections

98-Cf-241



(n, He-3)

15

Incident Energy (MeV)

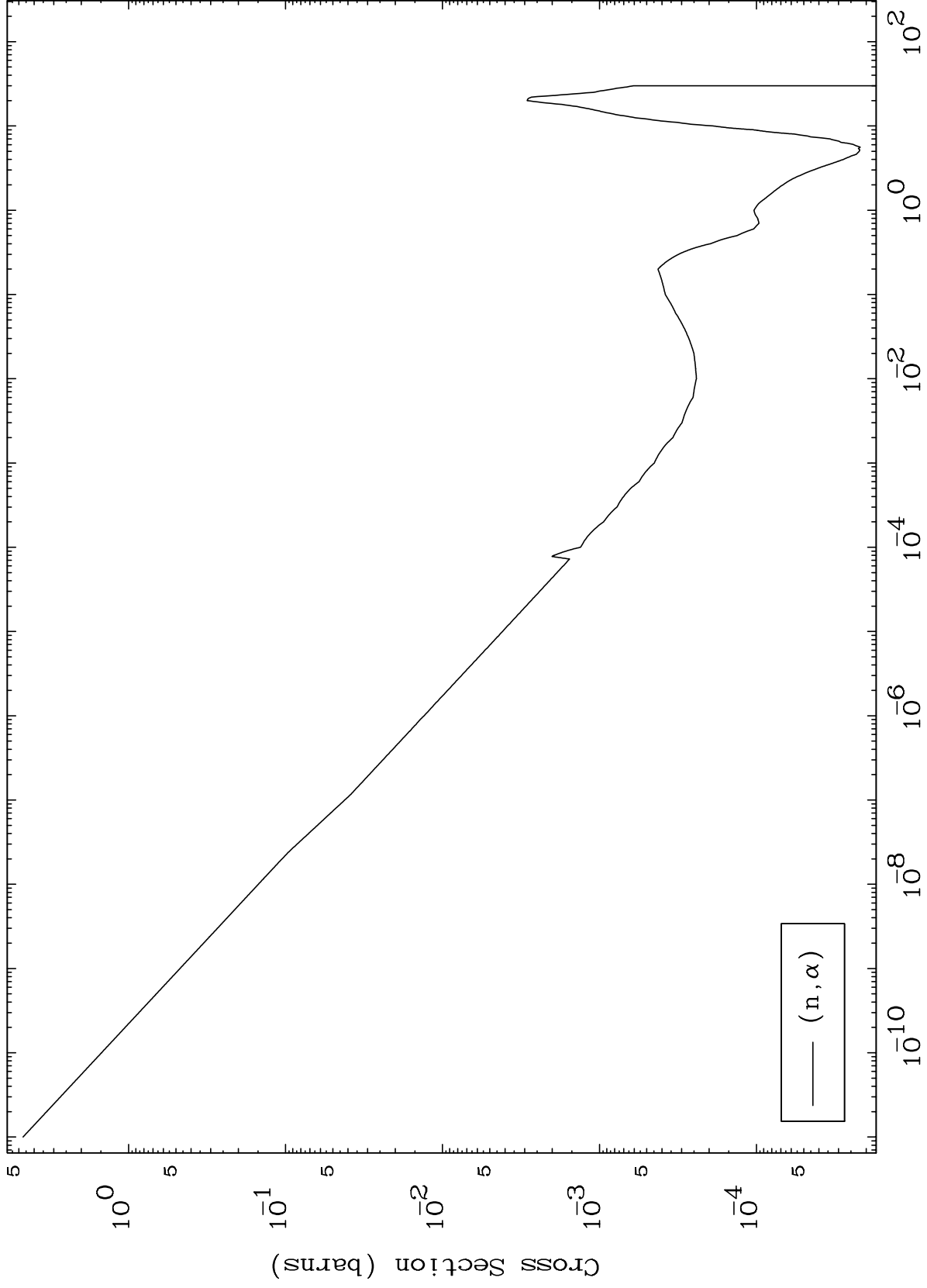
98-Cf-241



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(n,α) Levels  
293 Kelvin Cross Sections

98-Cf-241

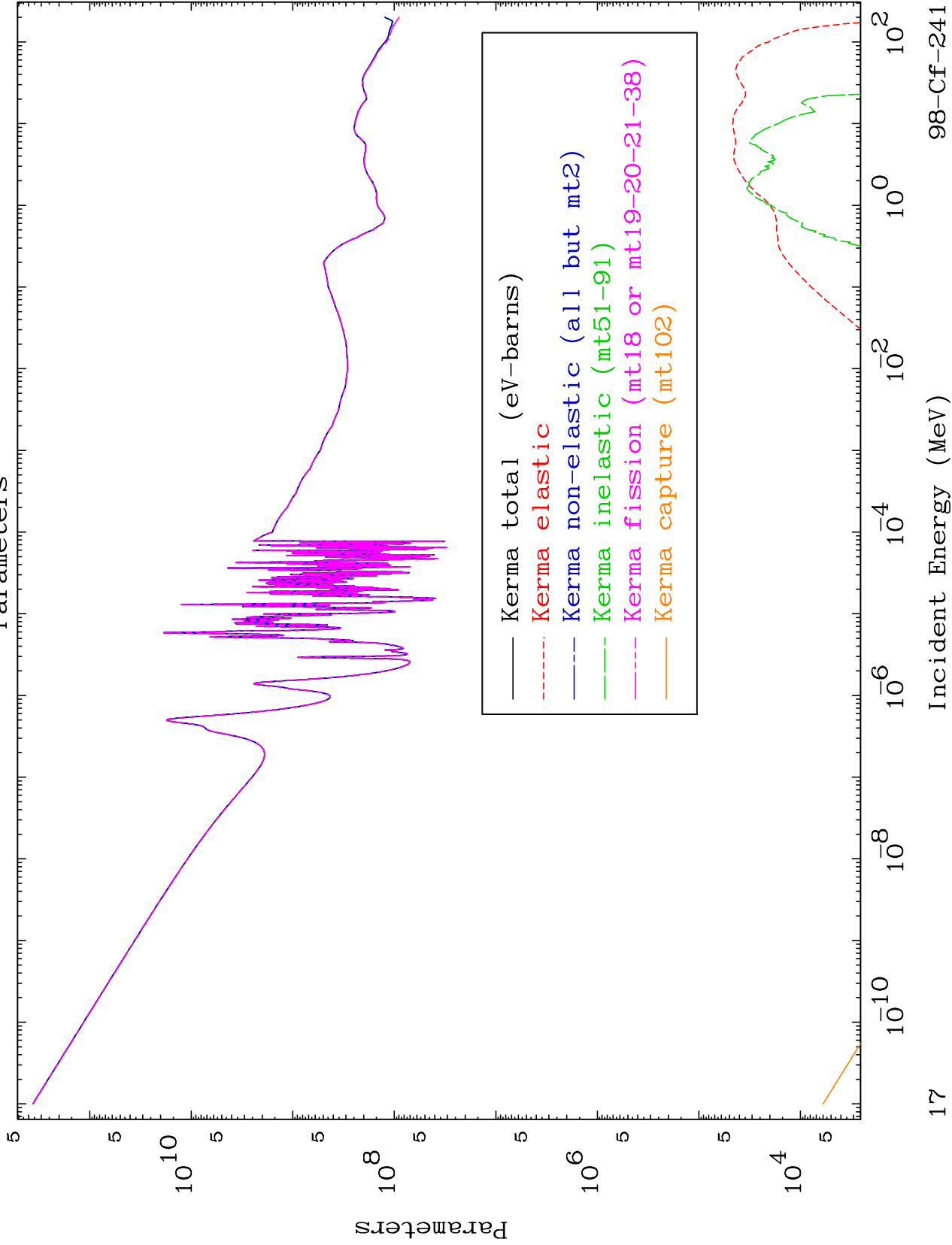


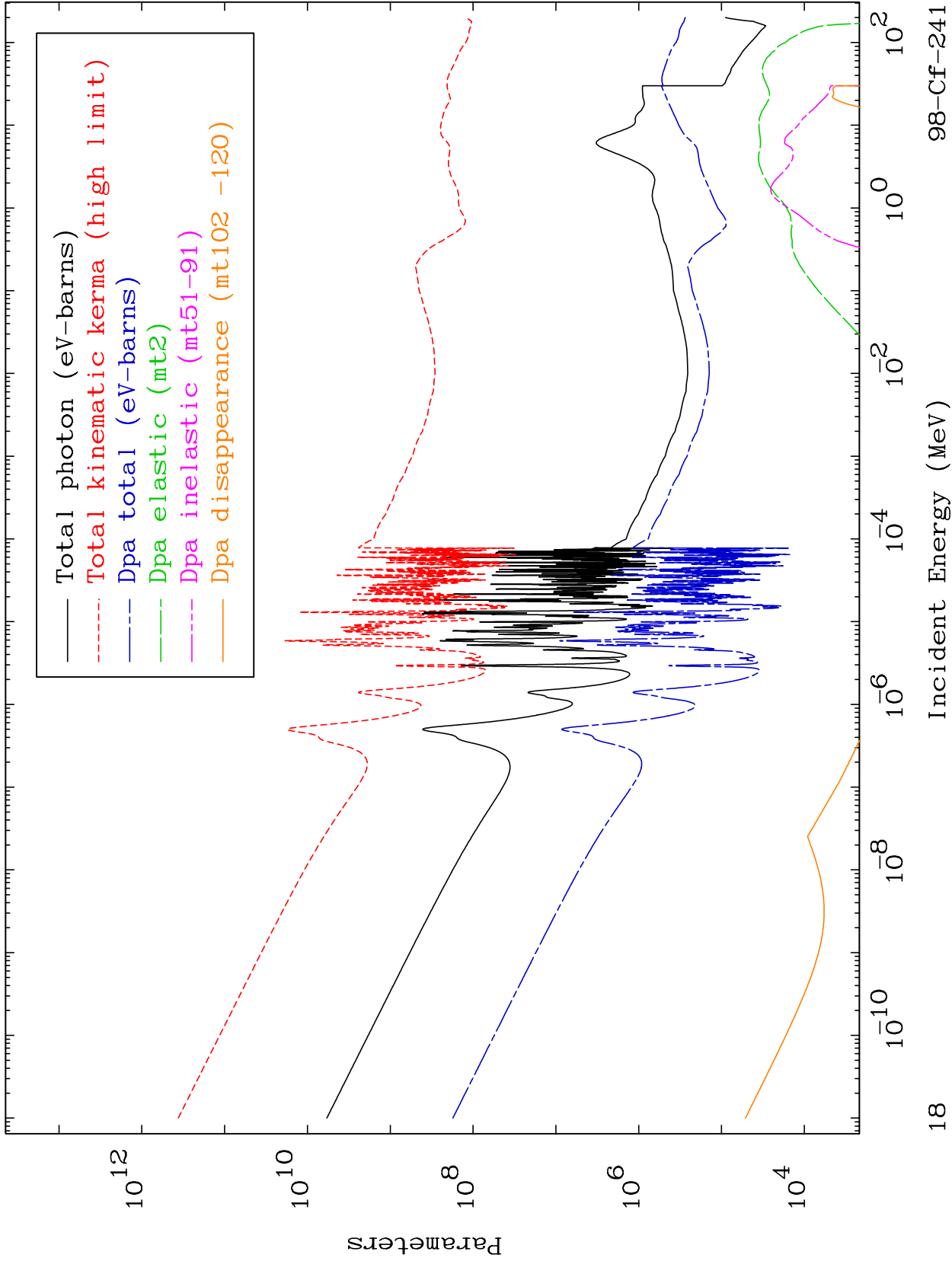
(n,α)

98-Cf-241

Incident Energy (MeV)

16

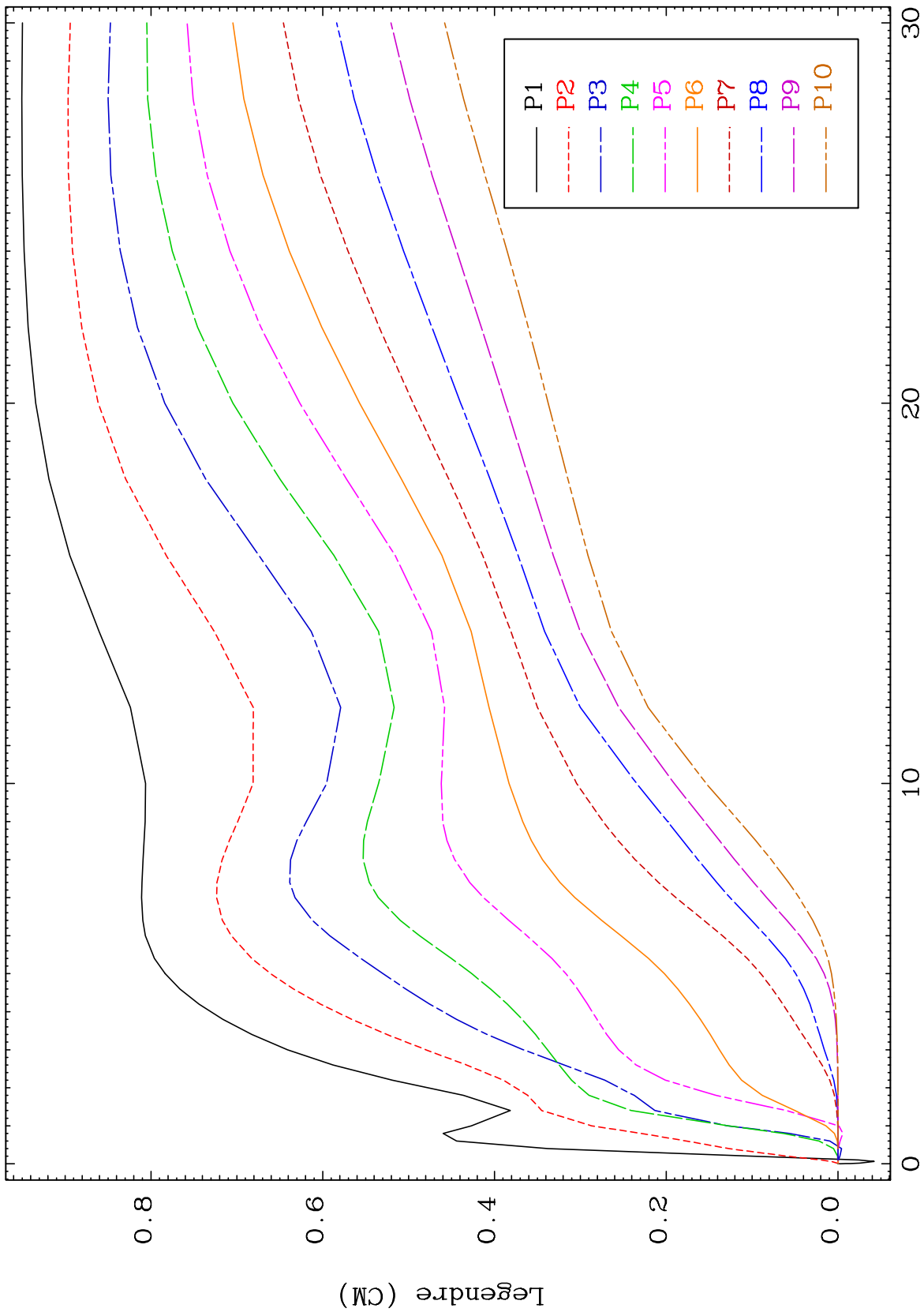




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98-Cf-241

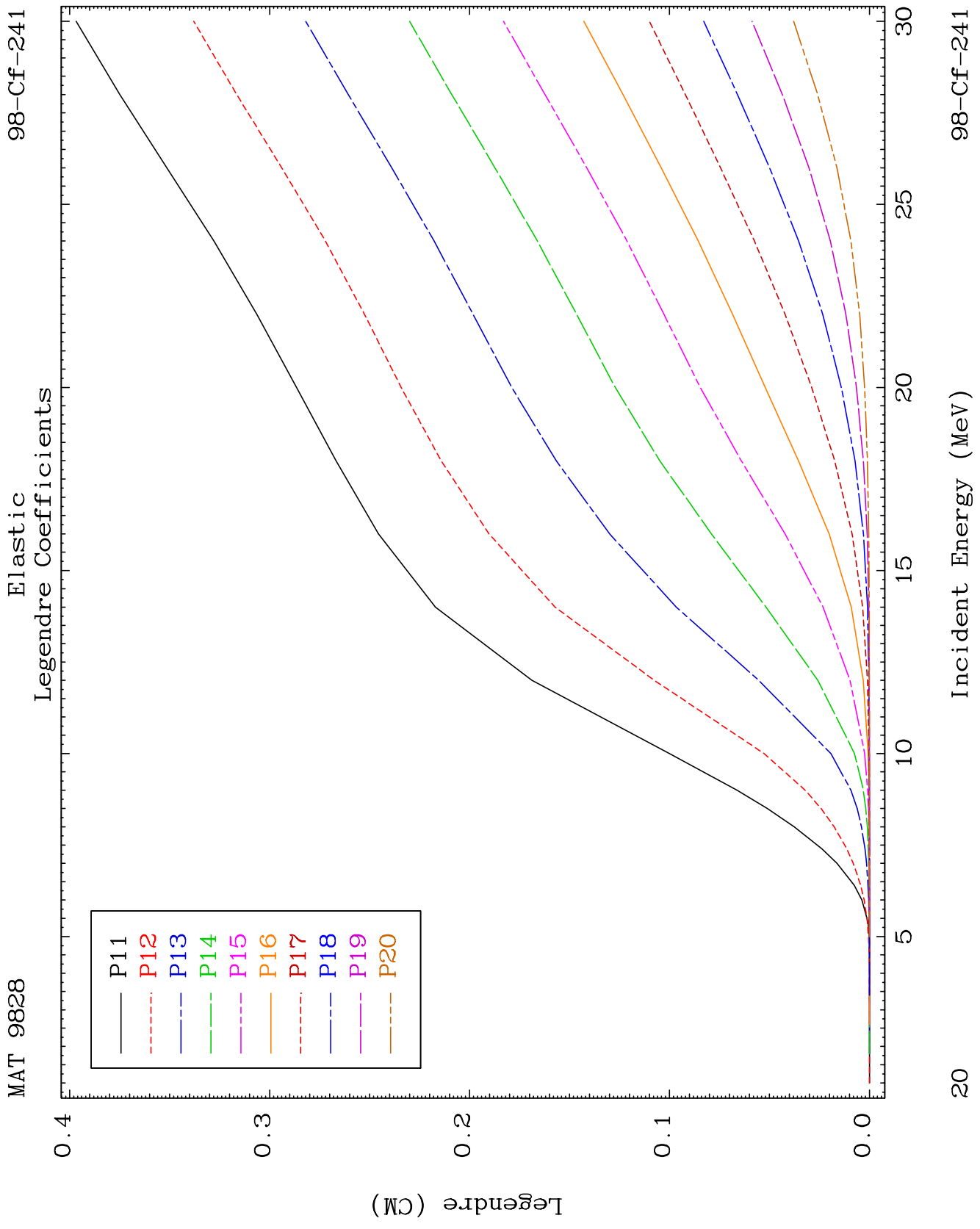
Elastic Legendre Coefficients



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Incident Energy (MeV)

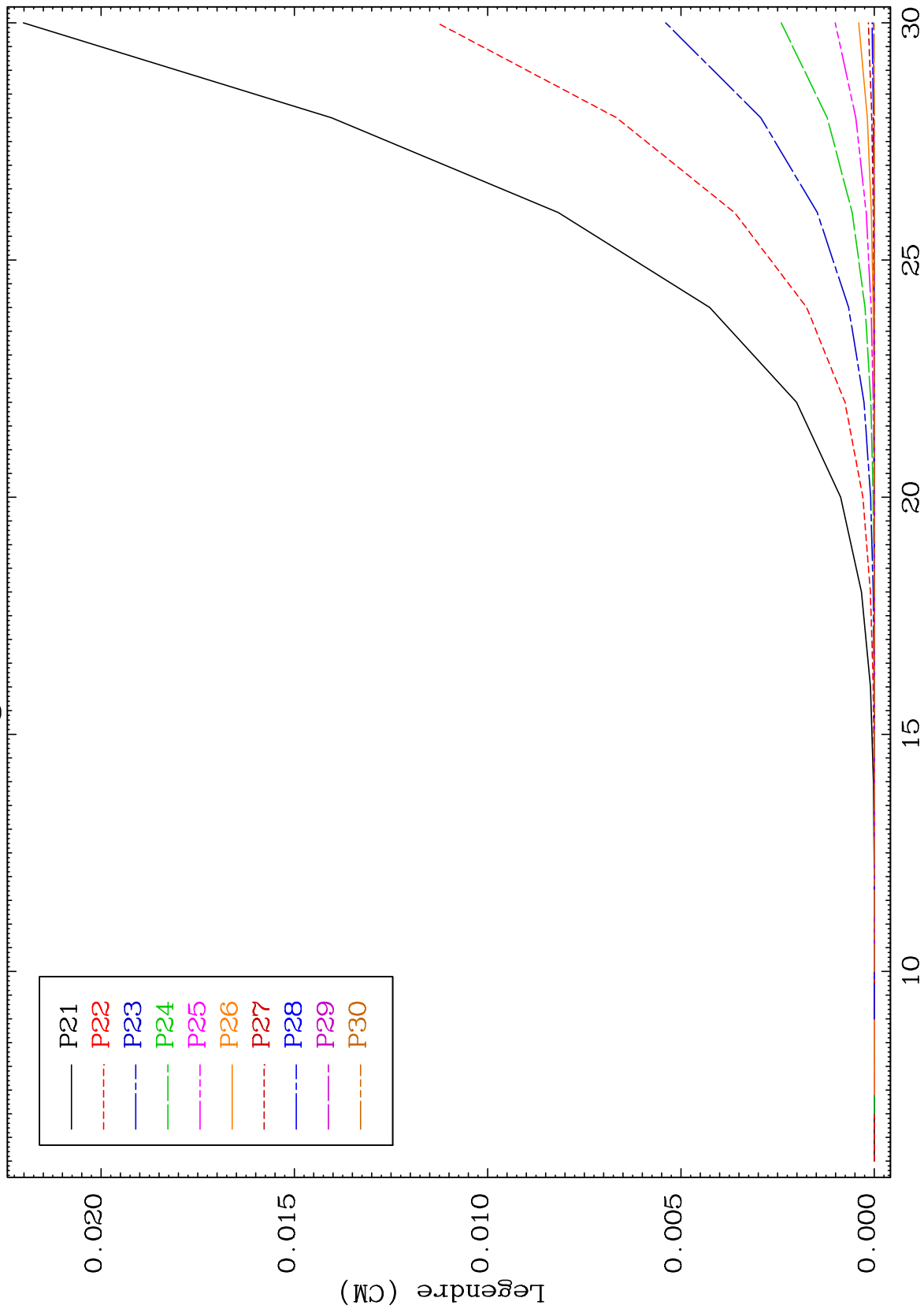
98-Cf-241



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### Elastic Legendre Coefficients

98-Cf-241



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98-Cf-241

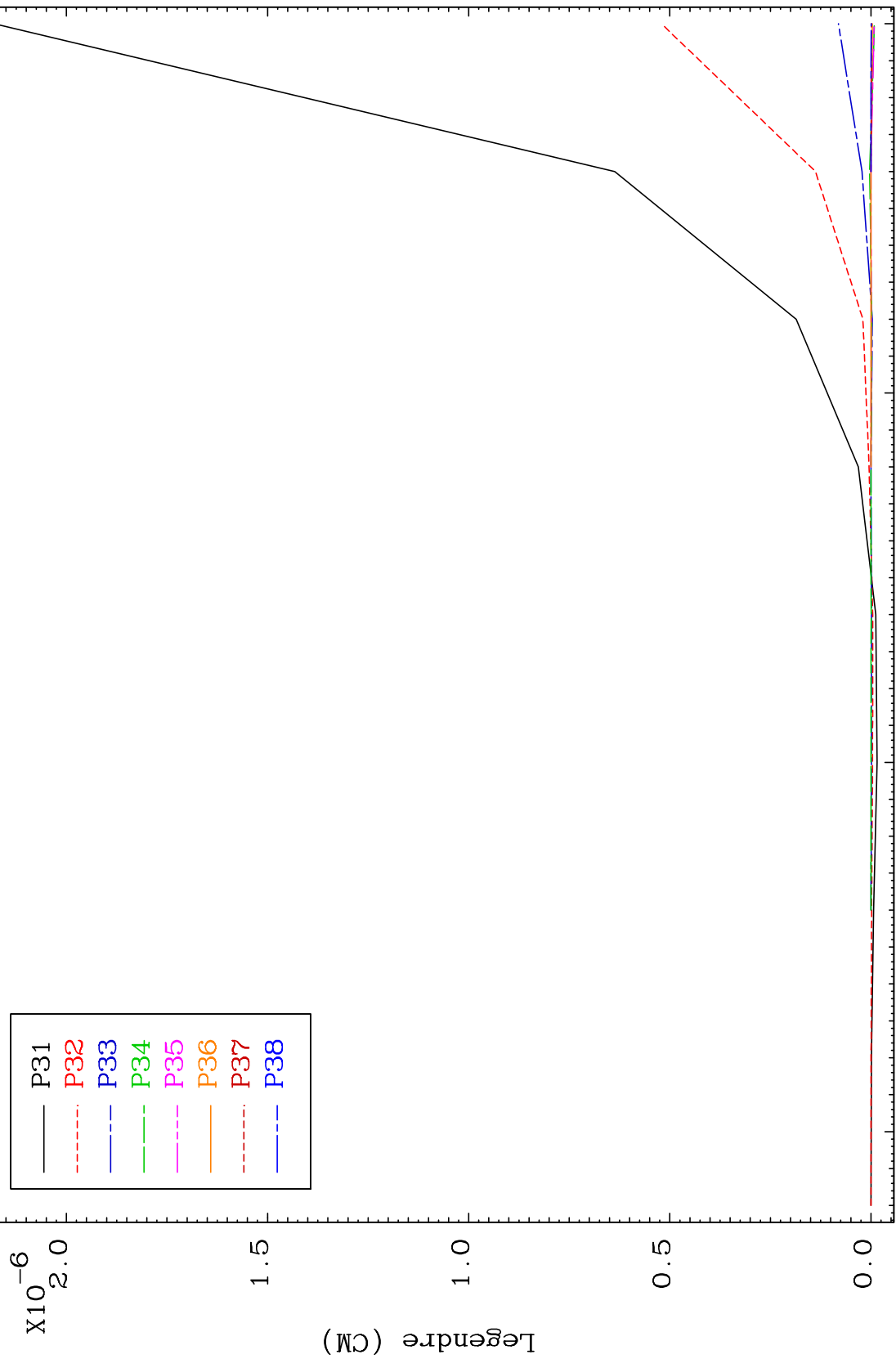
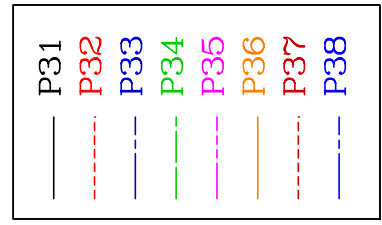
Incident Energy (MeV)

Legendre (CM)

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Elastic Legendre Coefficients

98-Cf-241

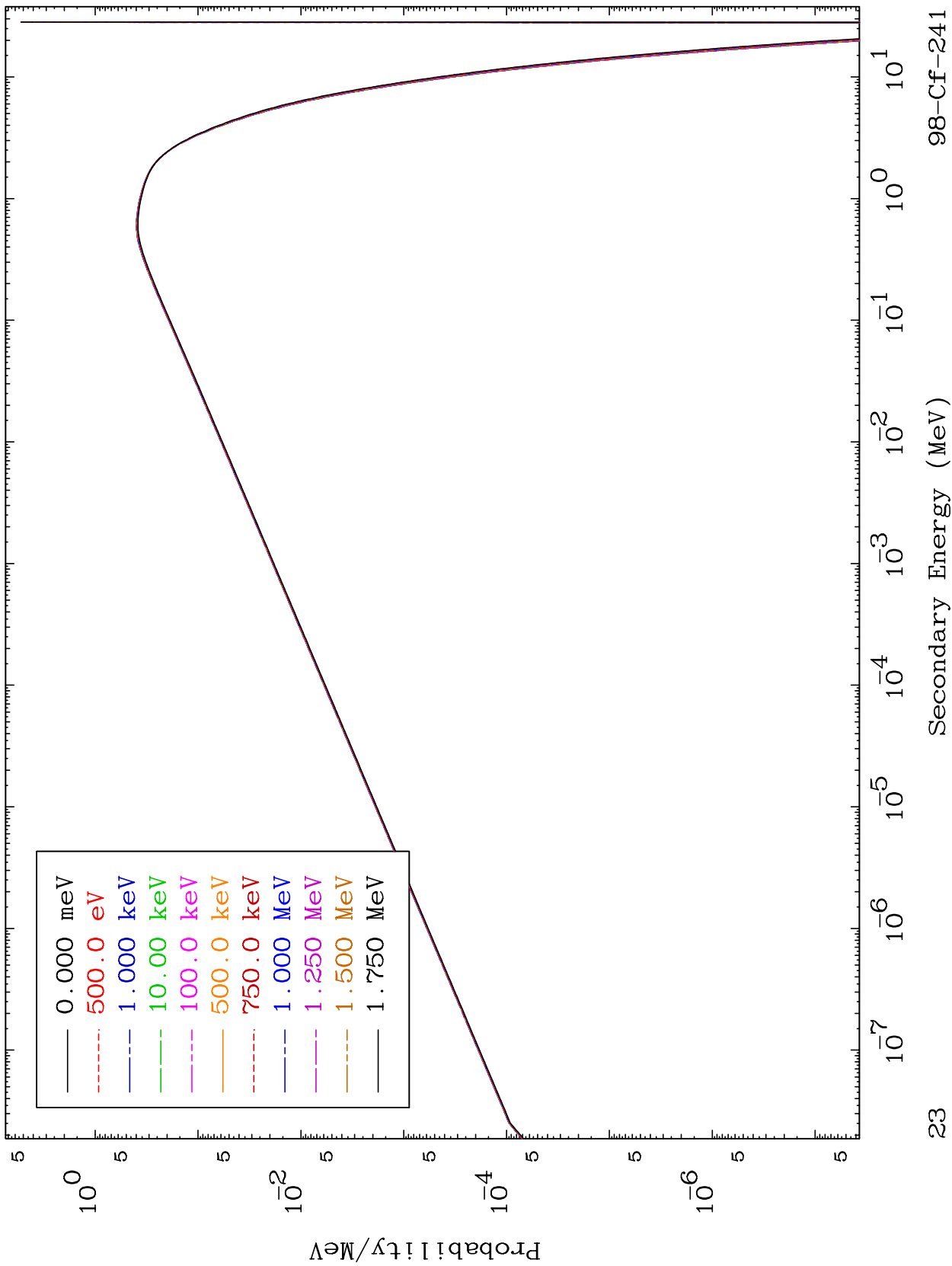


22

Incident Energy (MeV)

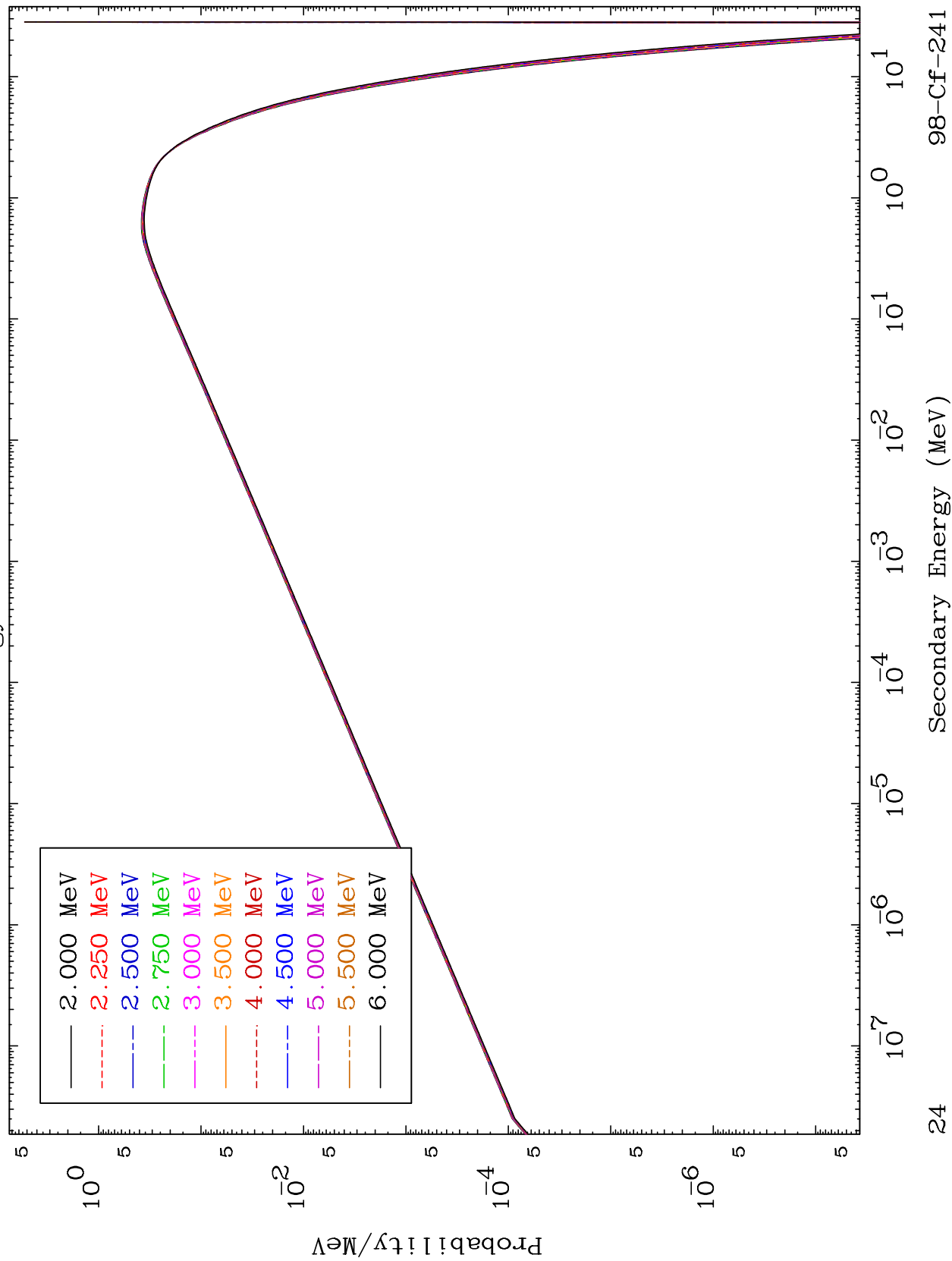
98-Cf-241

Fission  
Energy Distribution

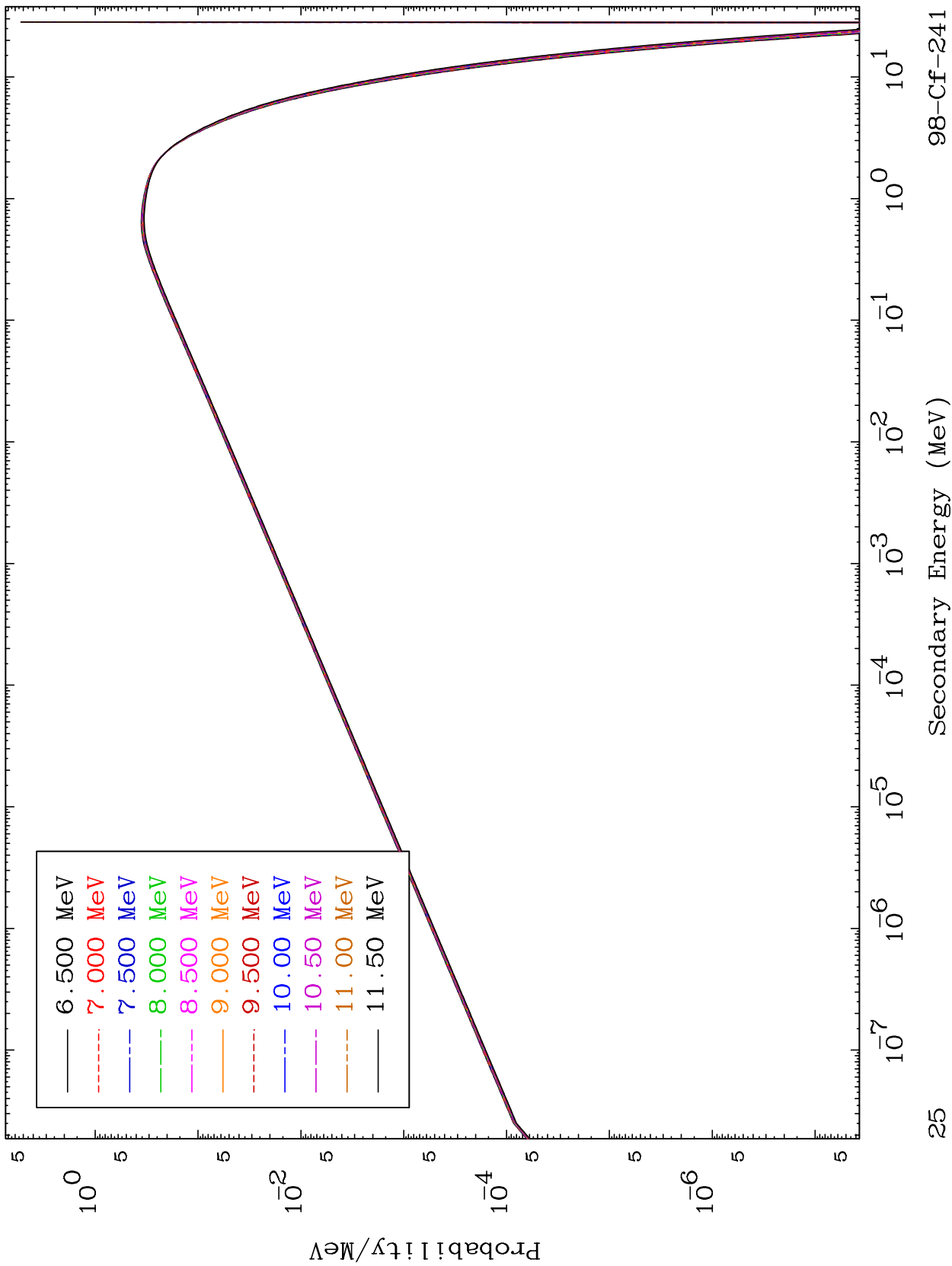




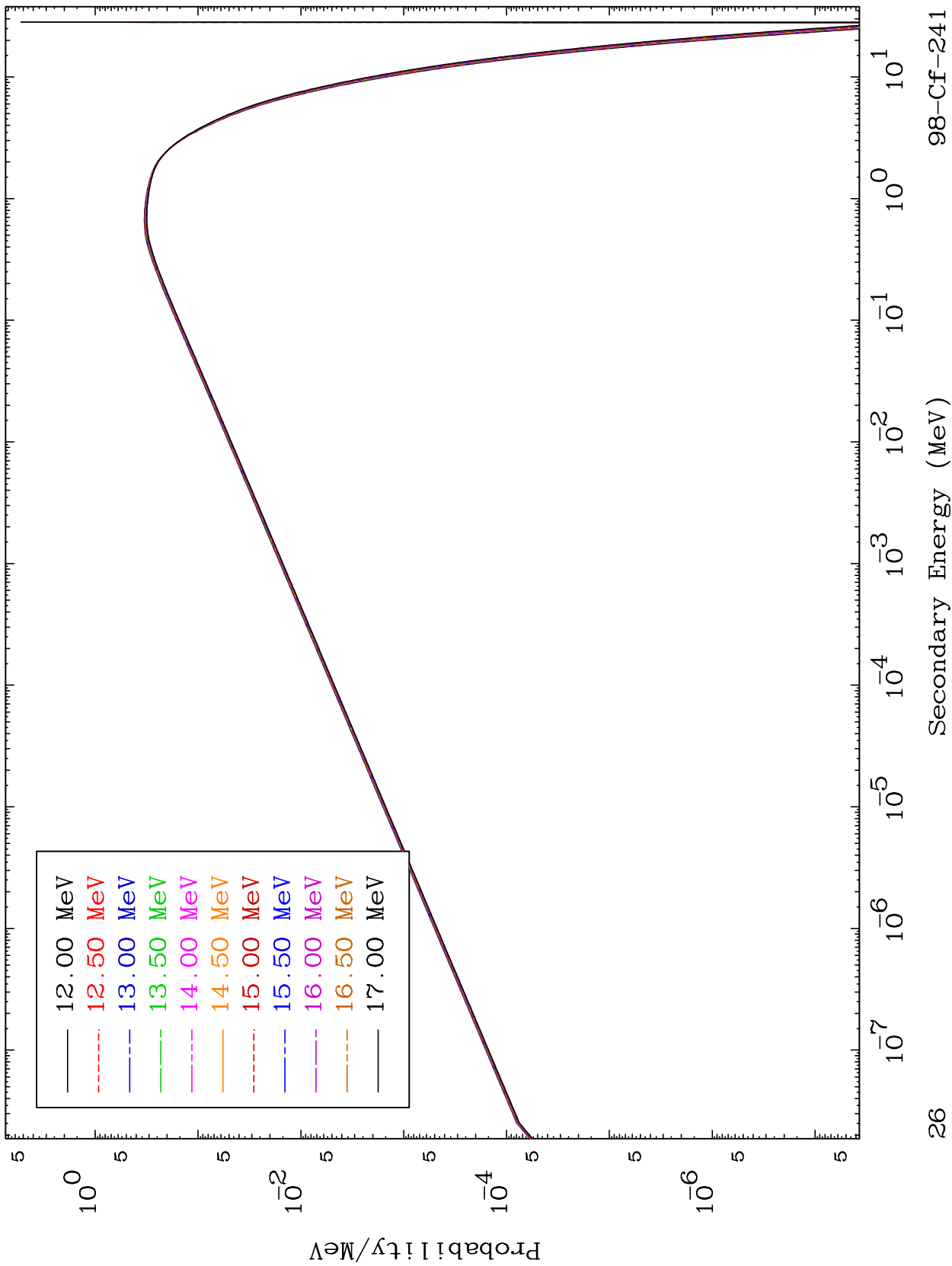
Fission Energy Distribution



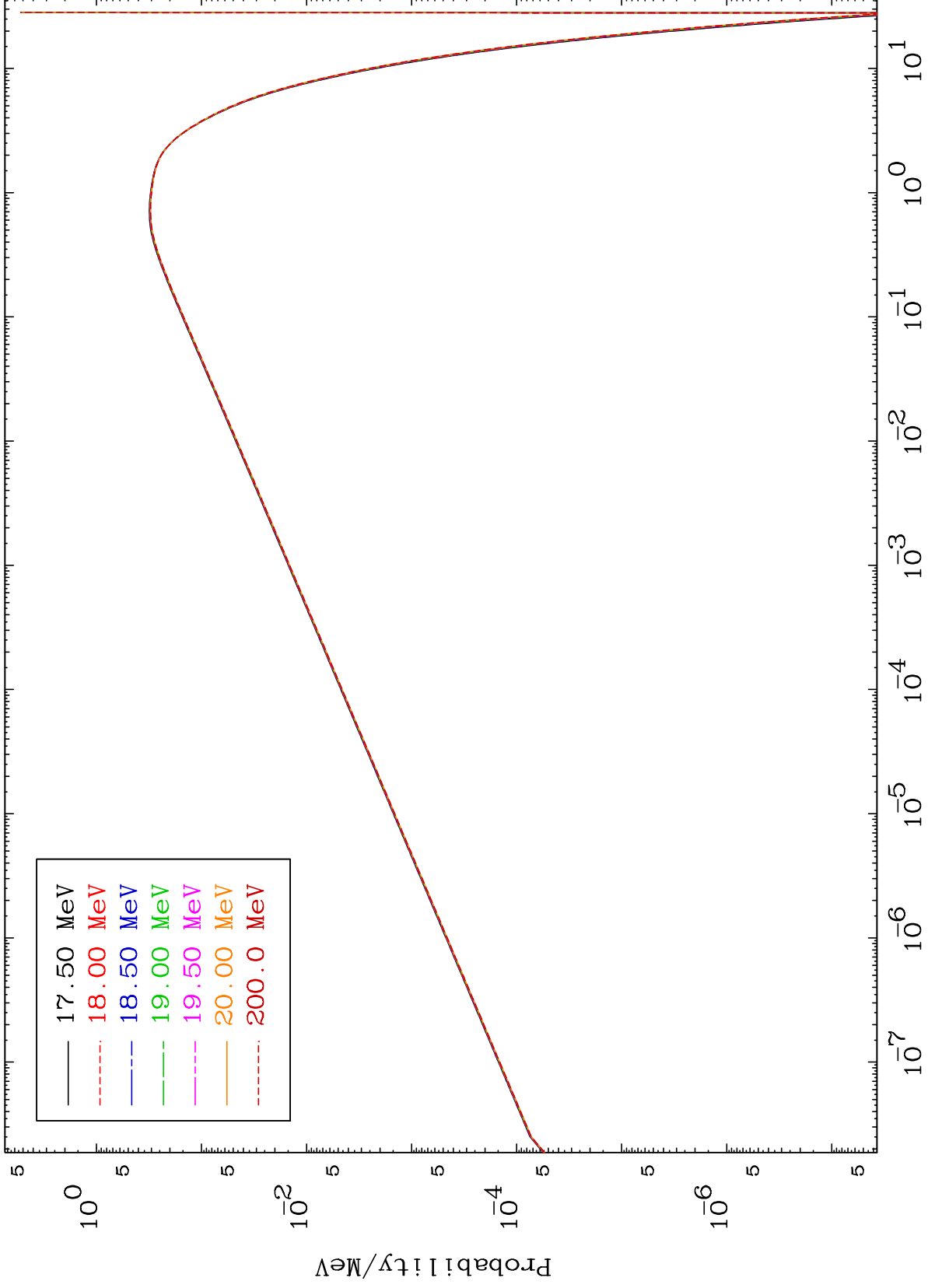
Fission Energy Distribution



Fission  
Energy Distribution



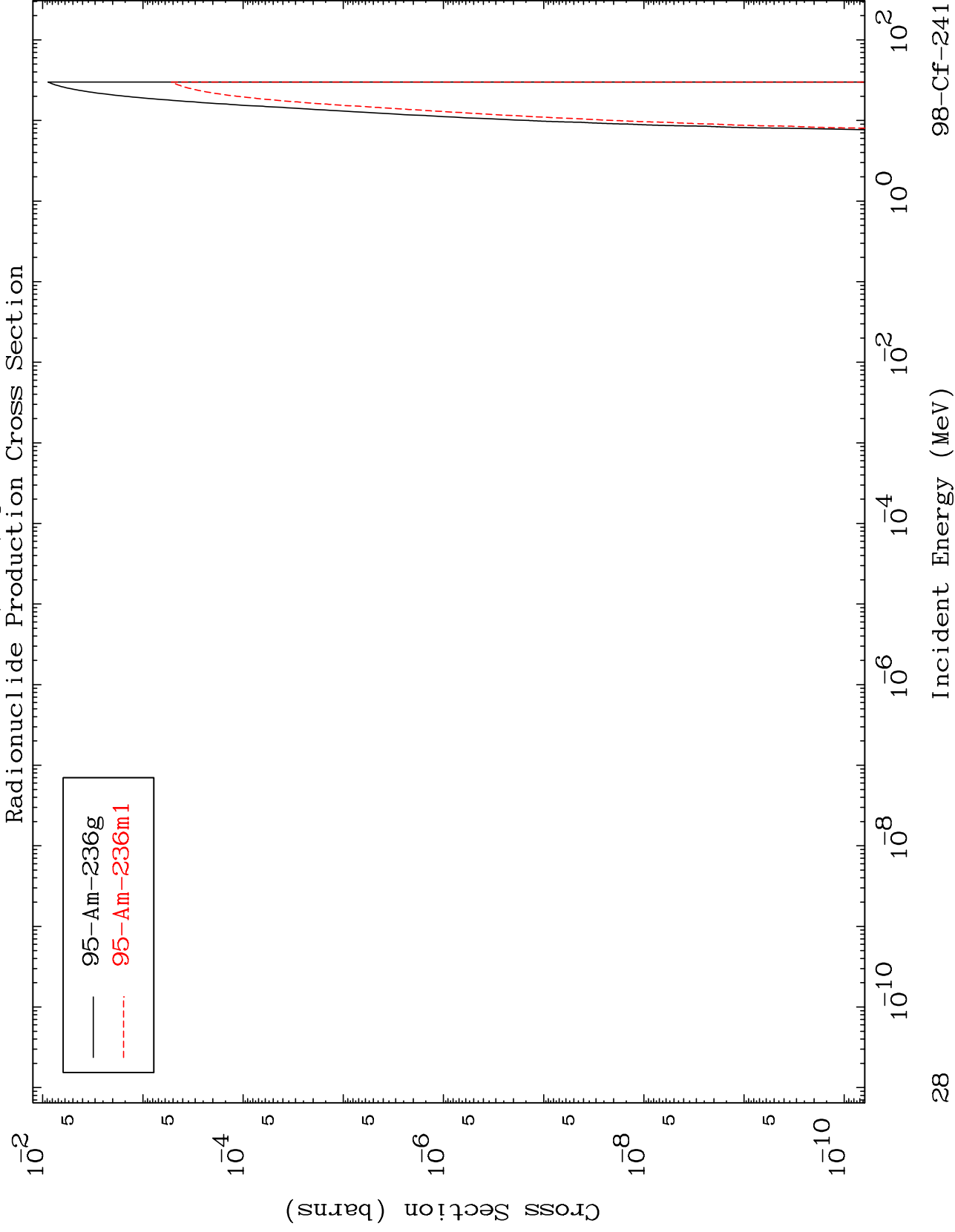
Fission  
Energy Distribution



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(n,n') p  $\alpha$

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MAT 9828

(n,d)  $\alpha$

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Radionuclide Production Cross Section

