

Program EVALPLOT  
(Version 2021-1)

by

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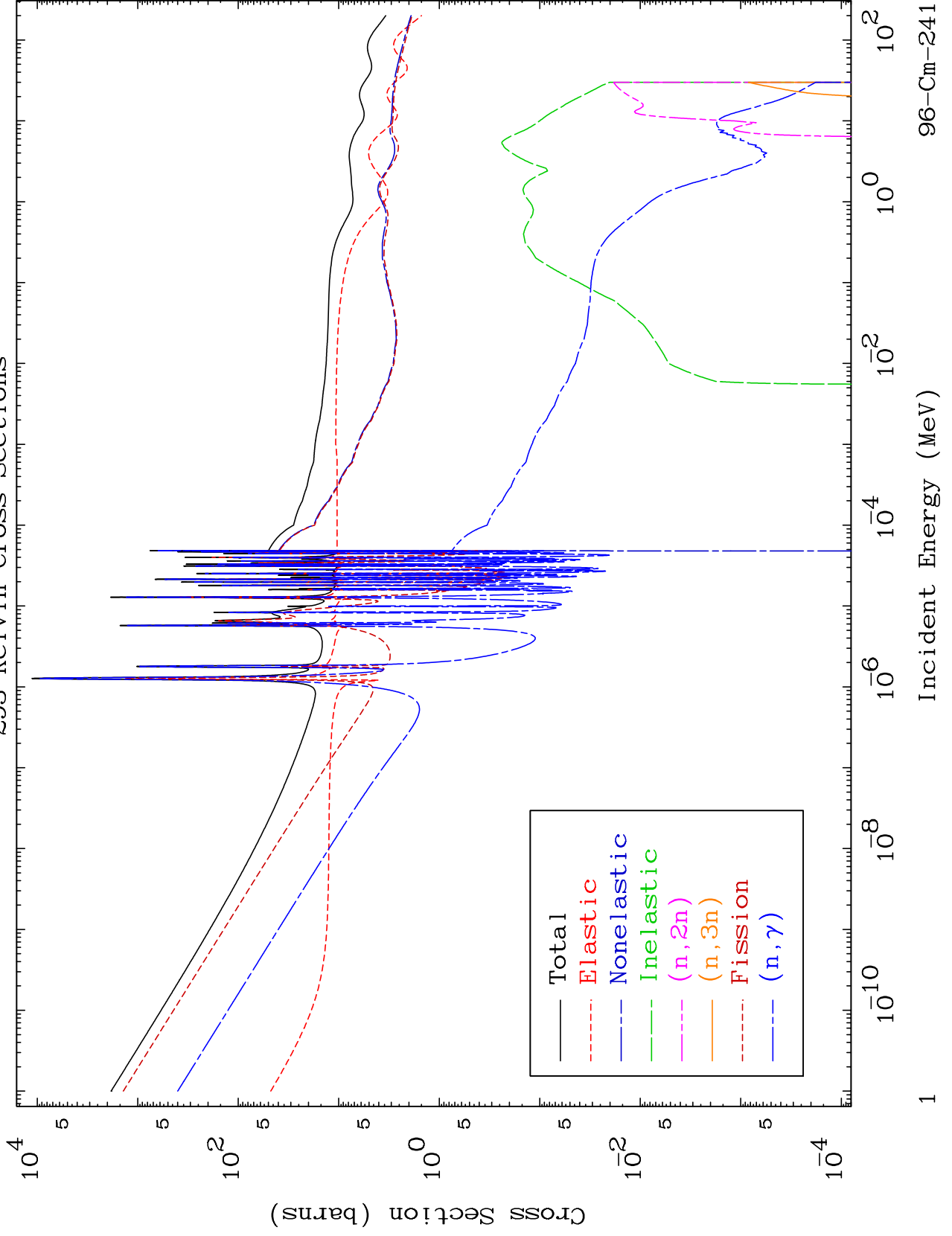
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Press Mouse Button to Start

MAT 9628

Neutron Major  
293 Kelvin Cross Sections

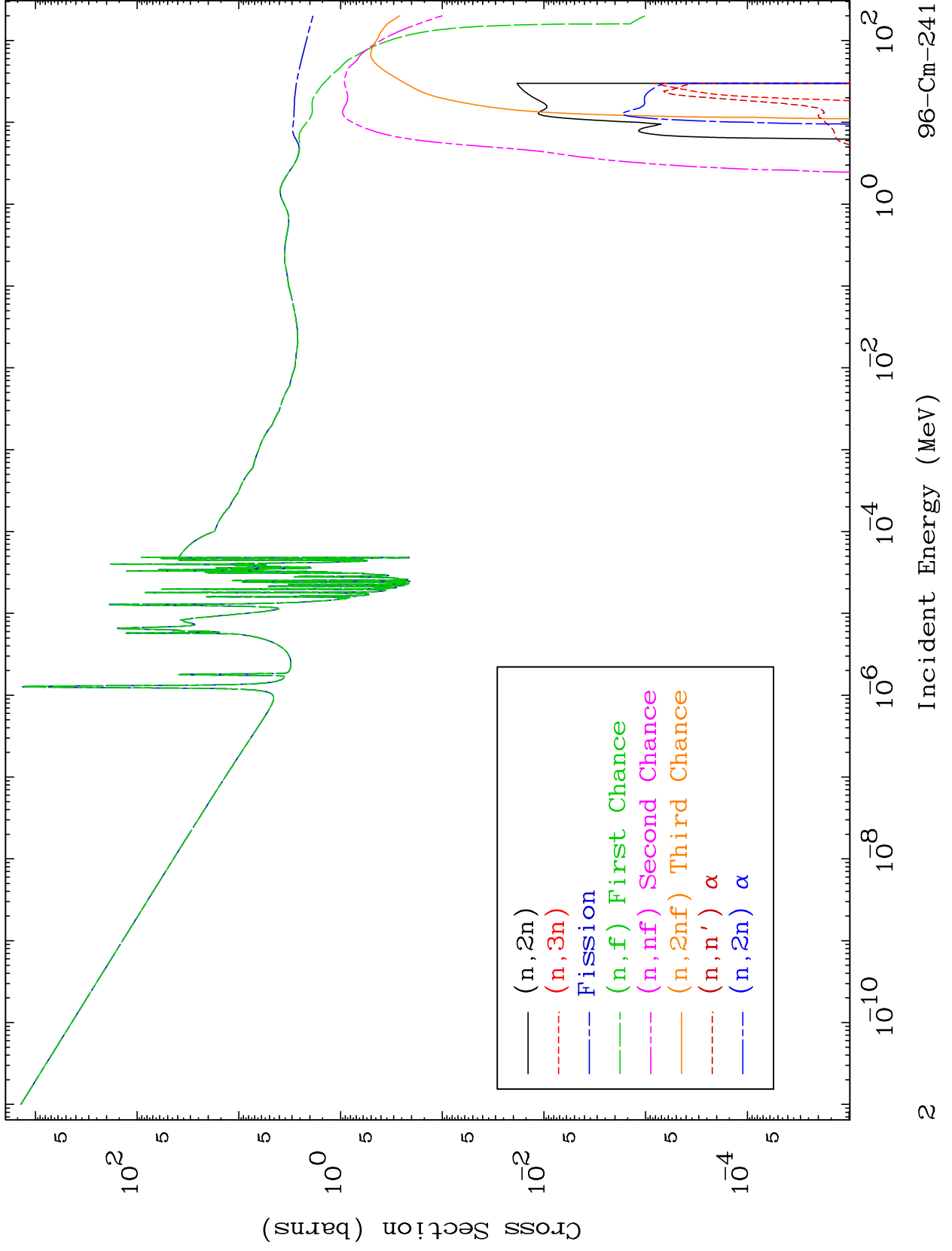
96-Cm-241



MAT 9628

Neutron Absorption  
293 Kelvin Cross Sections

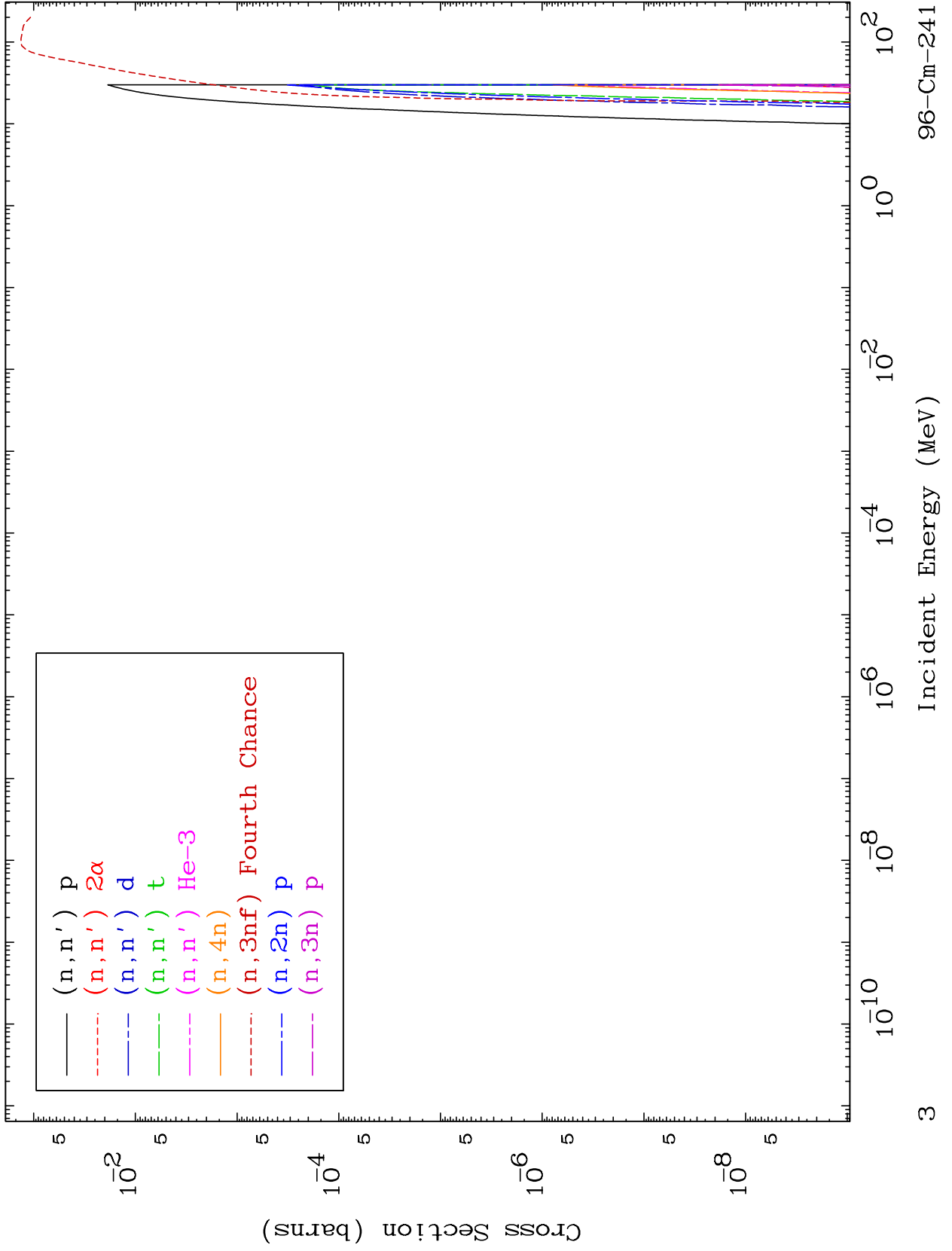
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MAT 9628

Neutron Absorption  
293 Kelvin Cross Sections

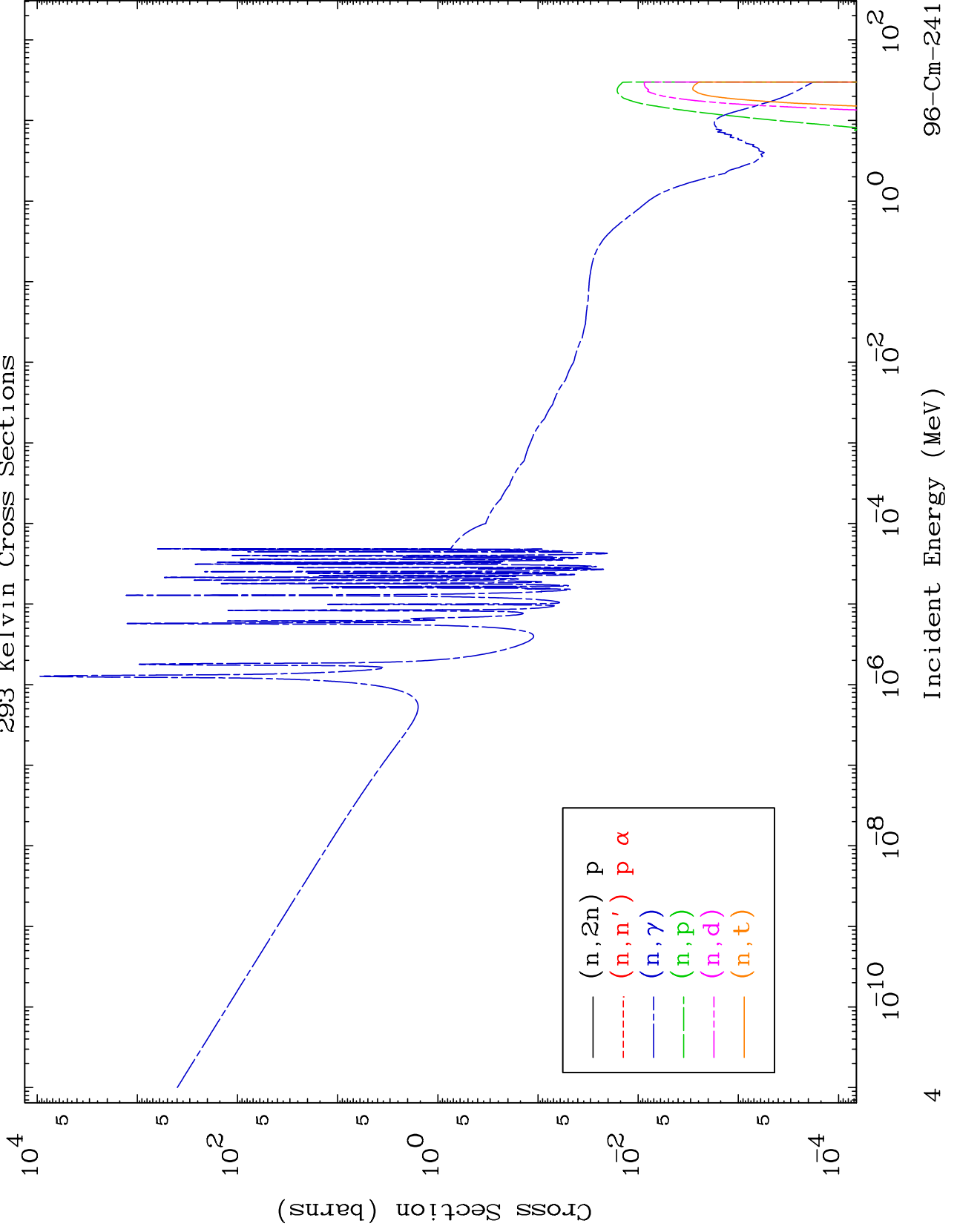
96-Cm-241



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Neutron Absorption  
293 Kelvin Cross Sections

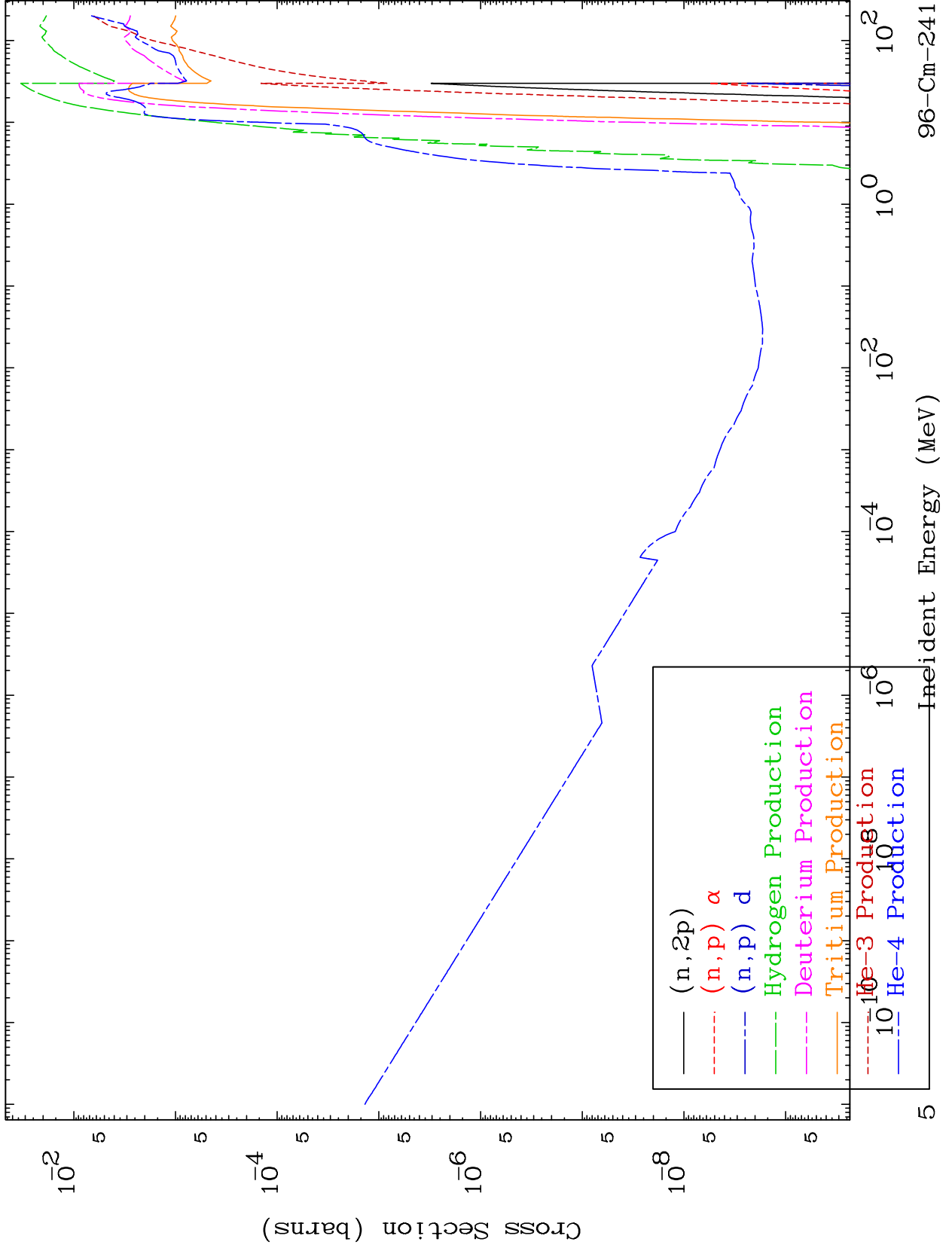
96-Cm-241



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Neutron Absorption  
293 Kelvin Cross Sections

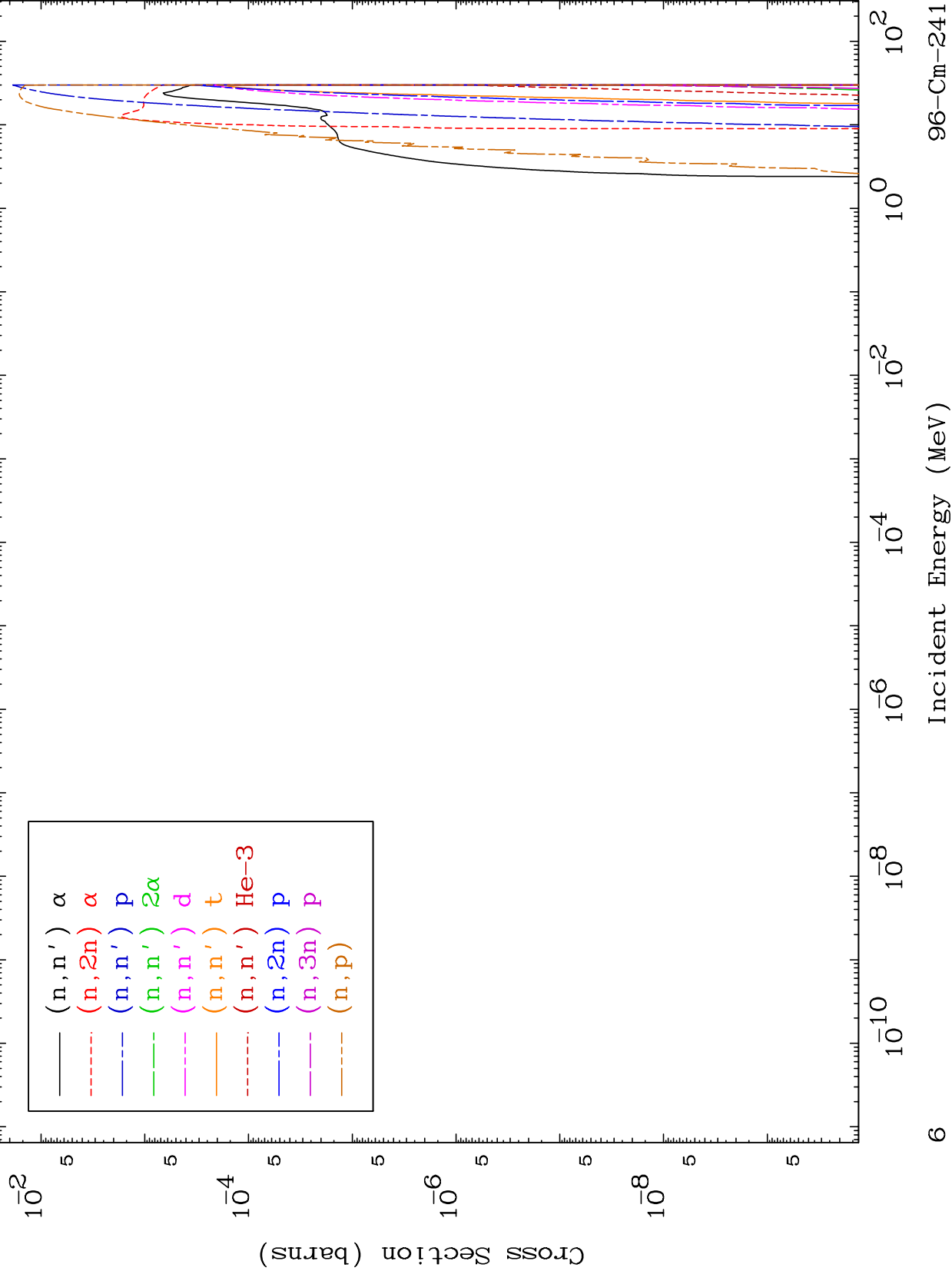
96-Cm-241



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Charged Particle  
293 Kelvin Cross Sections

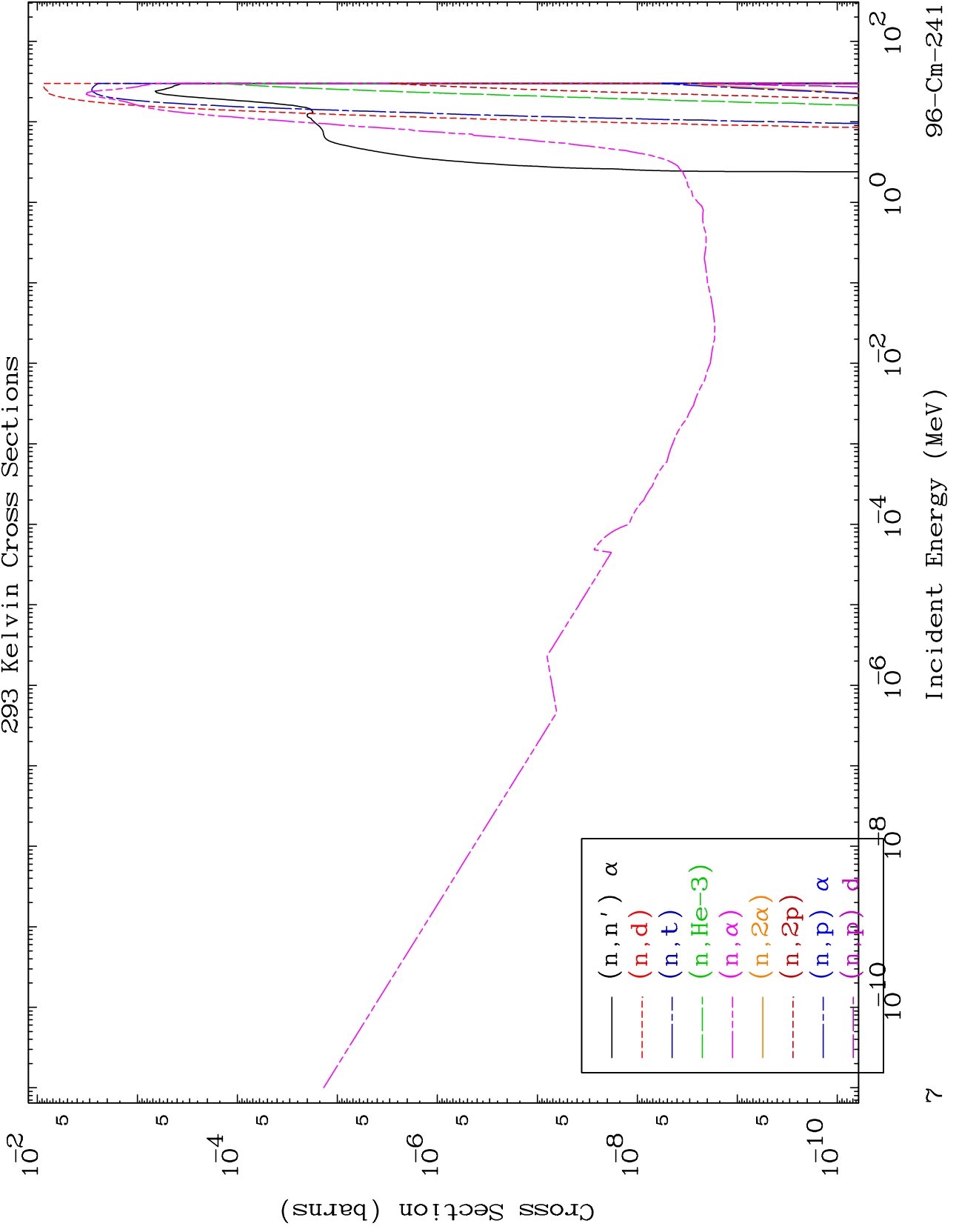
96-Cm-241



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Charged Particle  
293 Kelvin Cross Sections

96-Cm-241

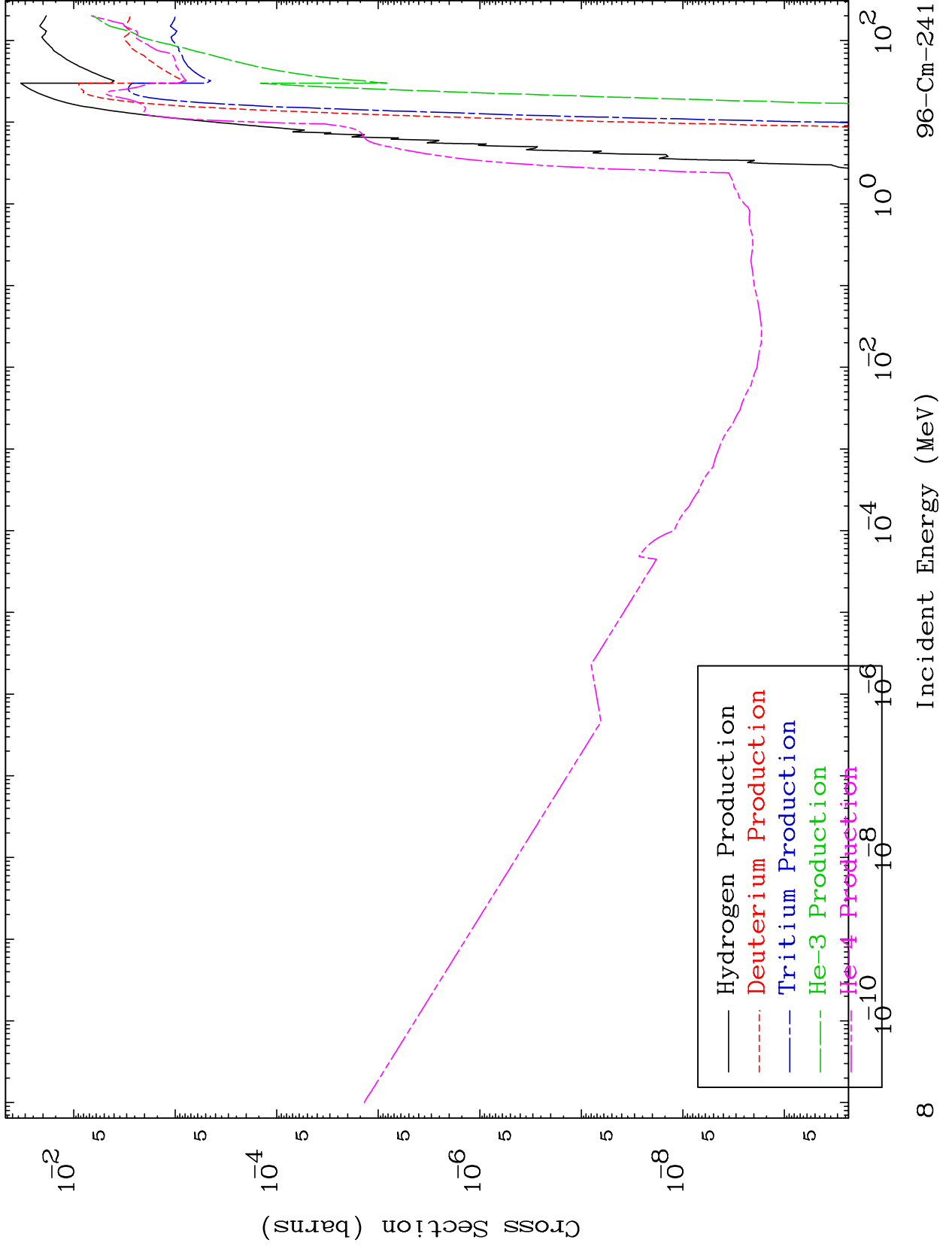




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Particle Production  
293 Kelvin Cross Sections

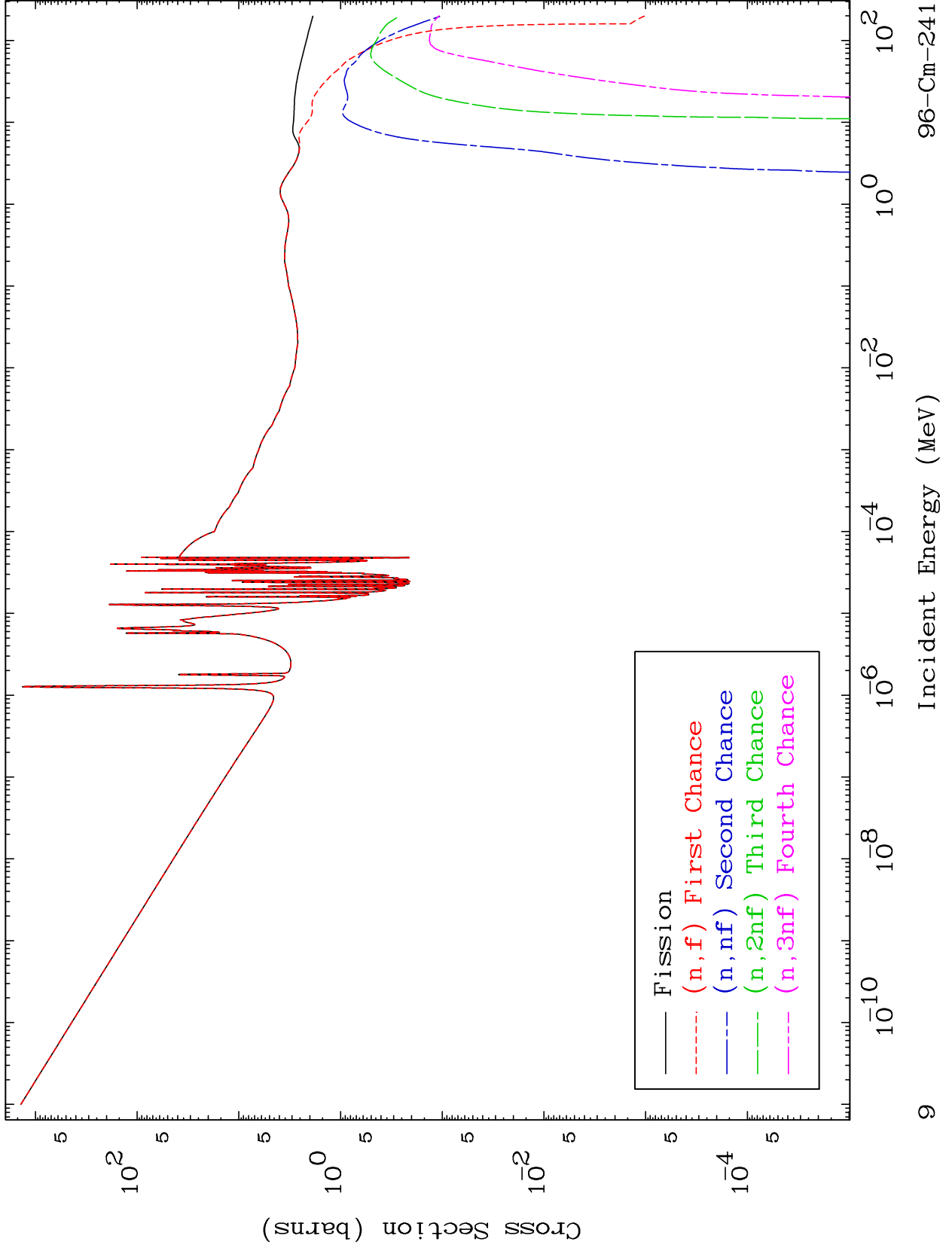
96-Cm-241



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Fission  
293 Kelvin Cross Sections

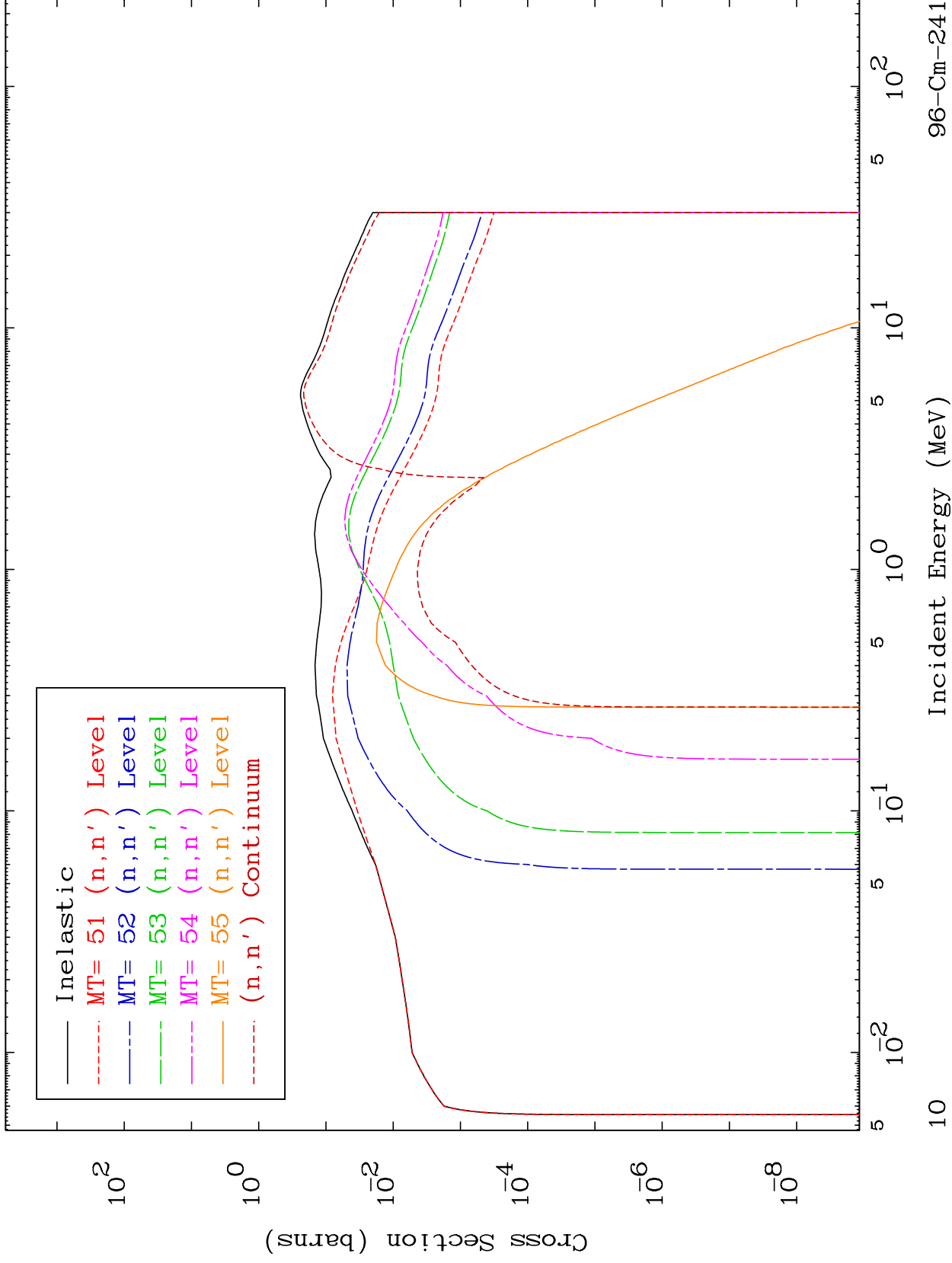
96-Cm-241



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293 Kelvin Cross Sections  
(n,n') Levels

96-Cm-241



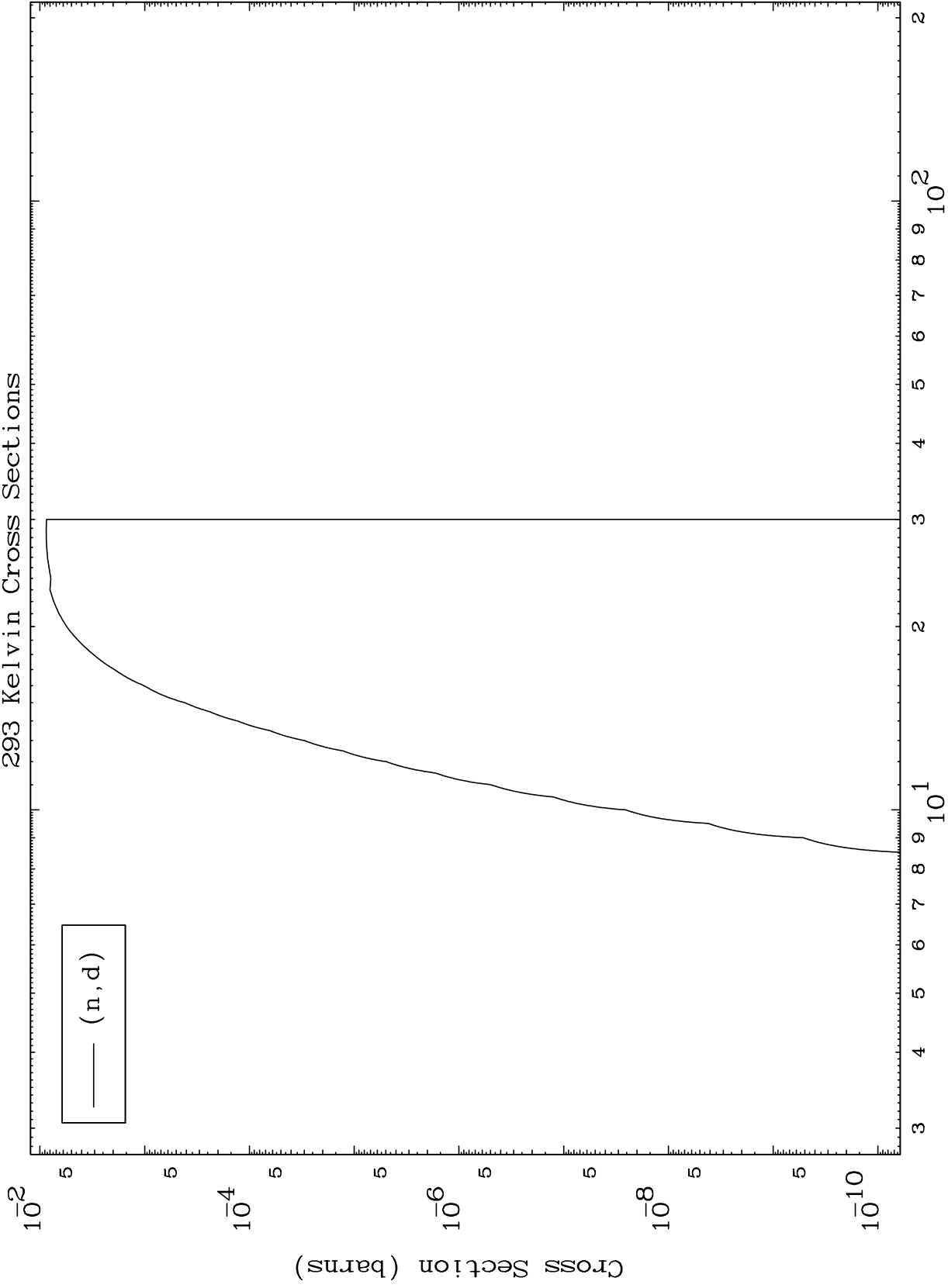
96-Cm-241



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(n,d) Levels  
293 Kelvin Cross Sections

96-Cm-241



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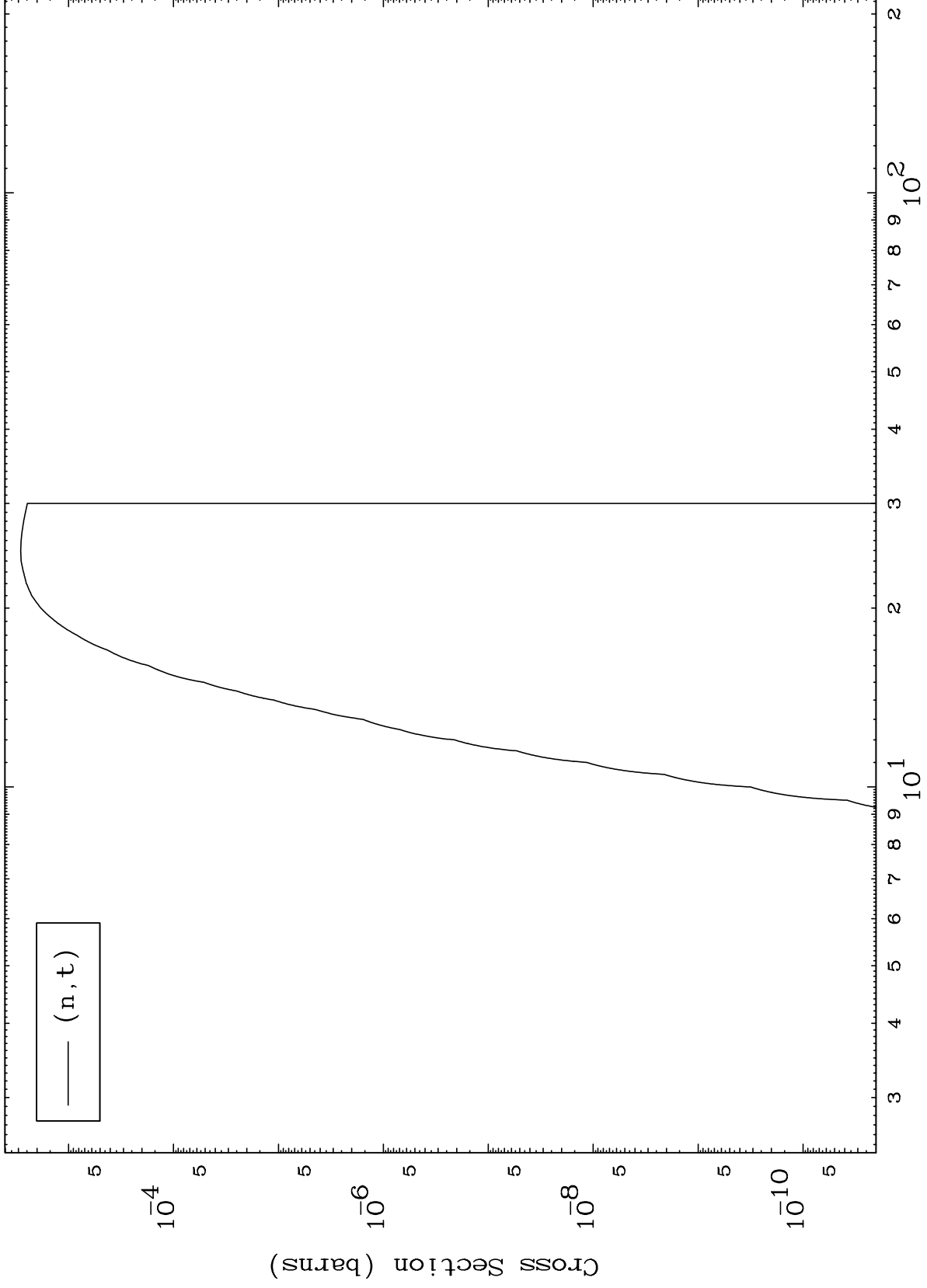
Incident Energy (MeV)

96-Cm-241

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(n,t) Levels  
293 Kelvin Cross Sections

96-Cm-241



13

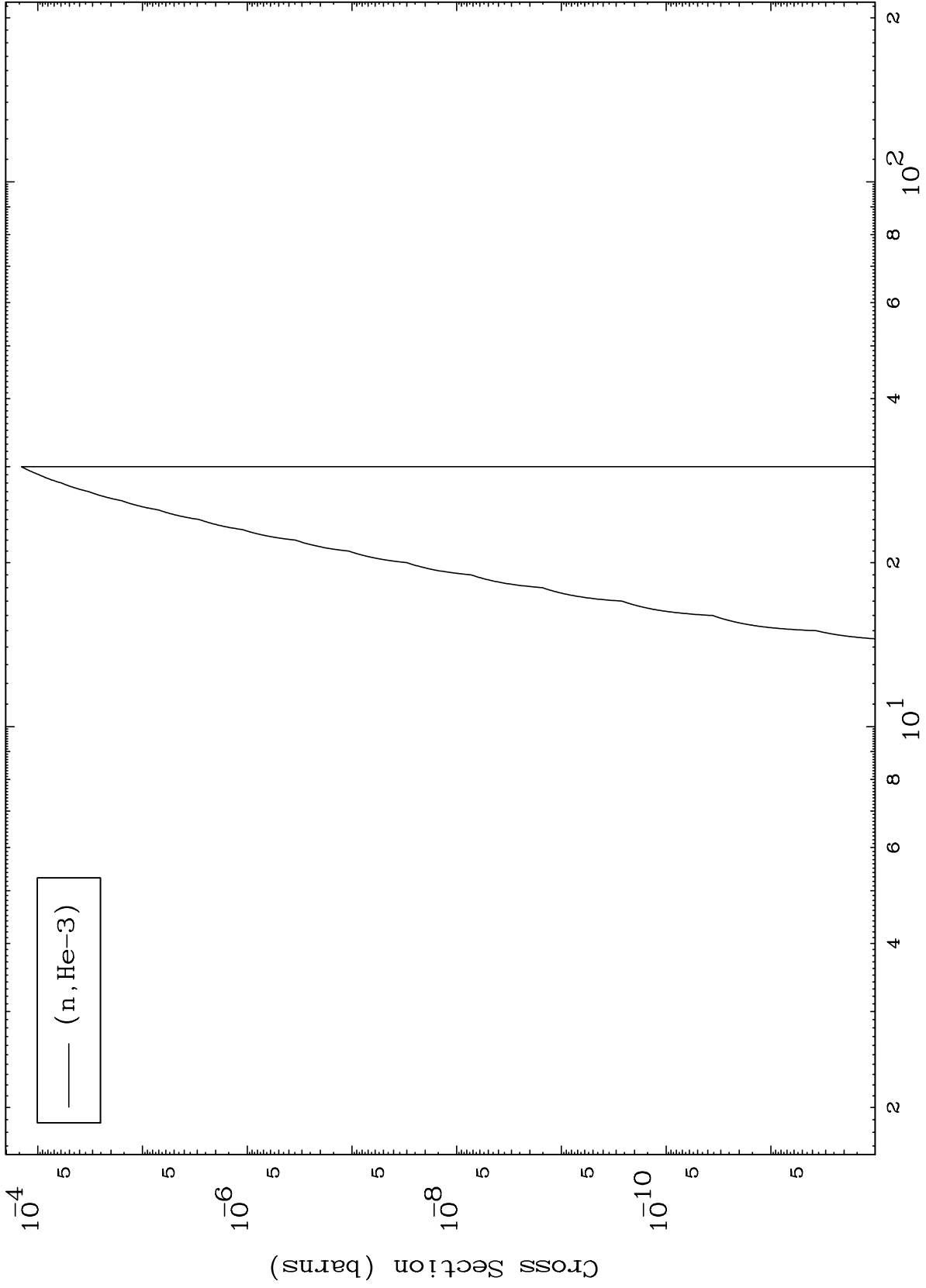
Incident Energy (MeV)

96-Cm-241

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(n,He3) Levels  
293 Kelvin Cross Sections

96-Cm-241



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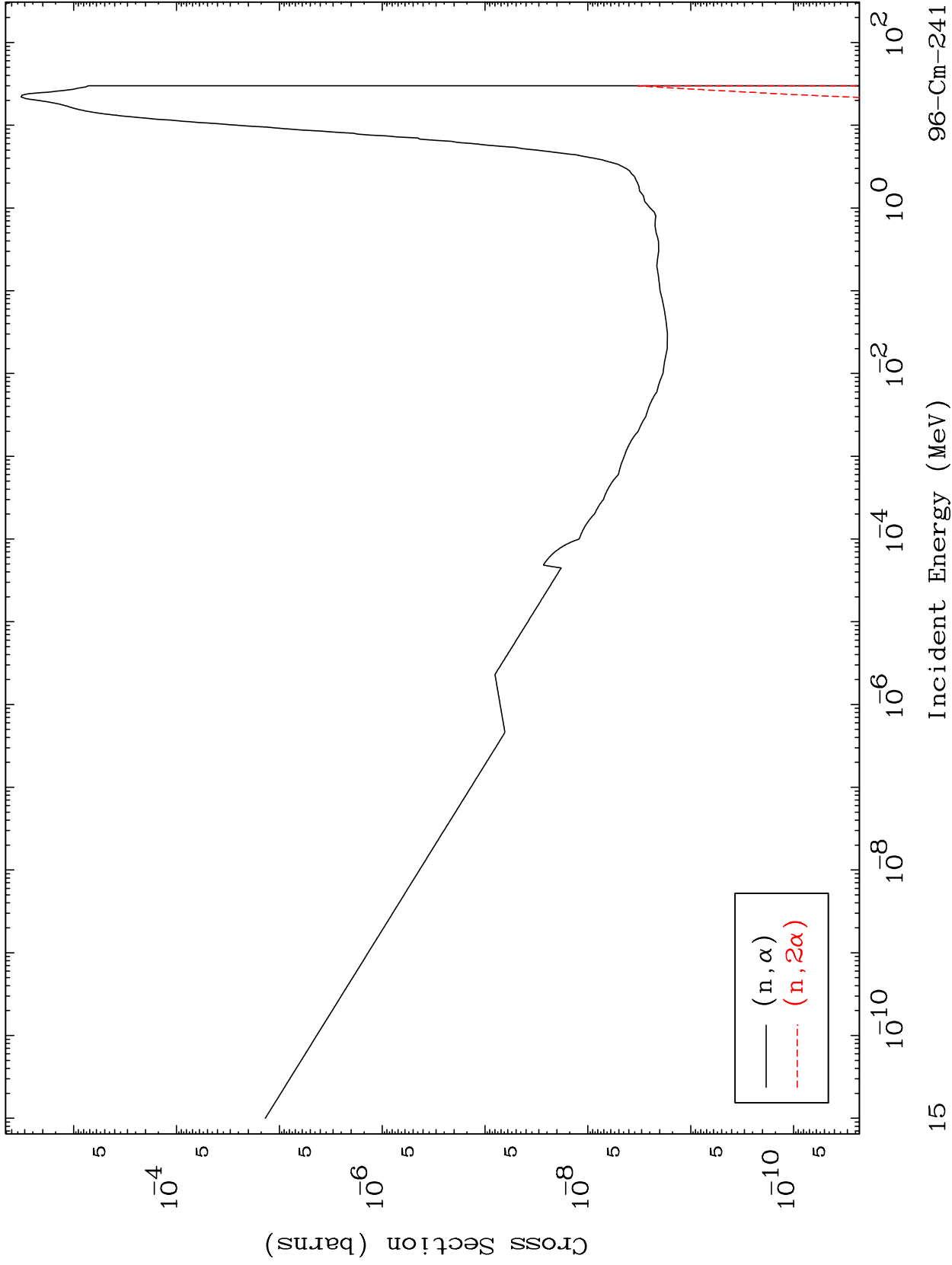
Incident Energy (MeV)

96-Cm-241

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(n,α) Levels  
293 Kelvin Cross Sections

96-Cm-241



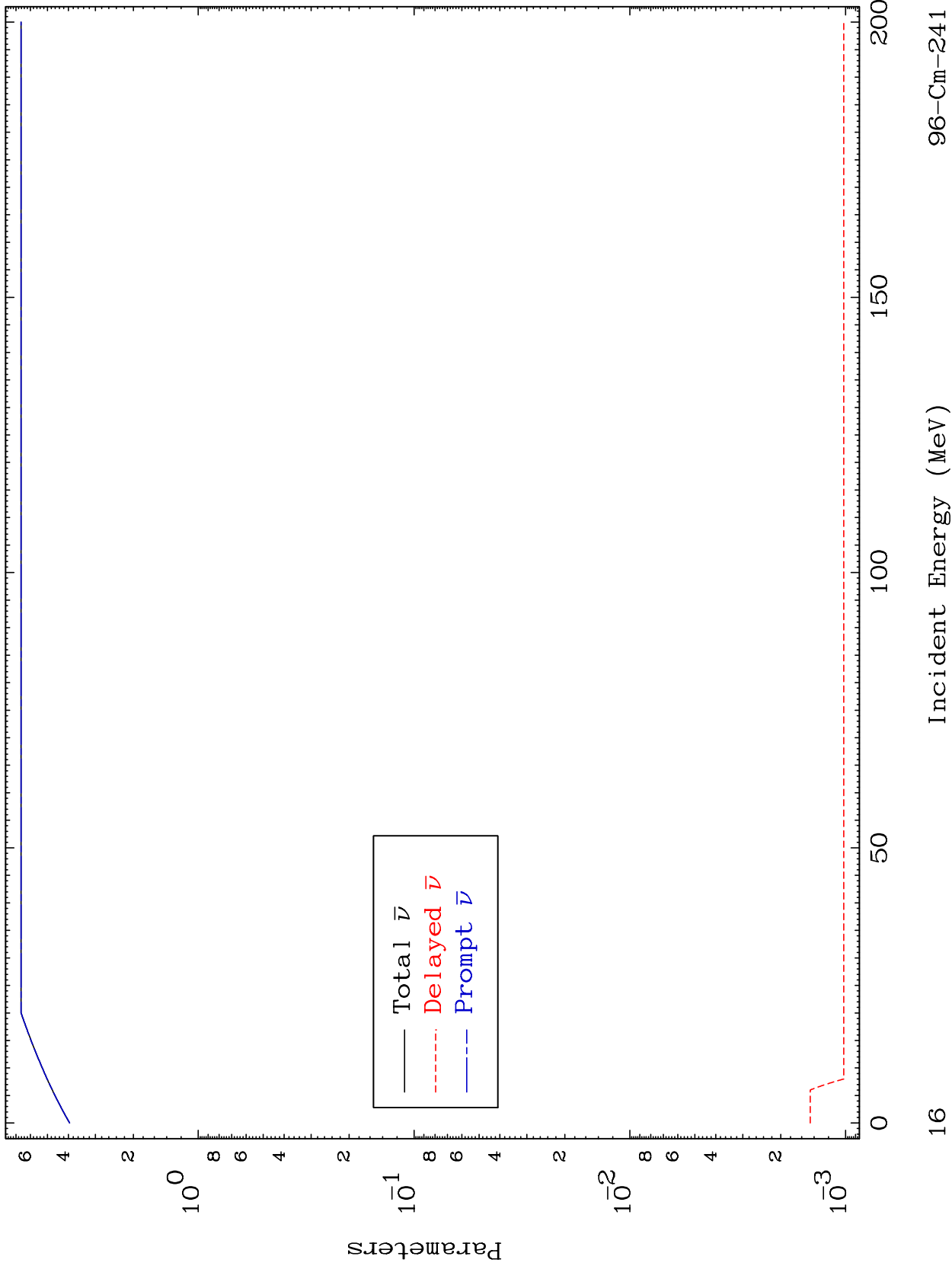
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Energy Release  
Parameters

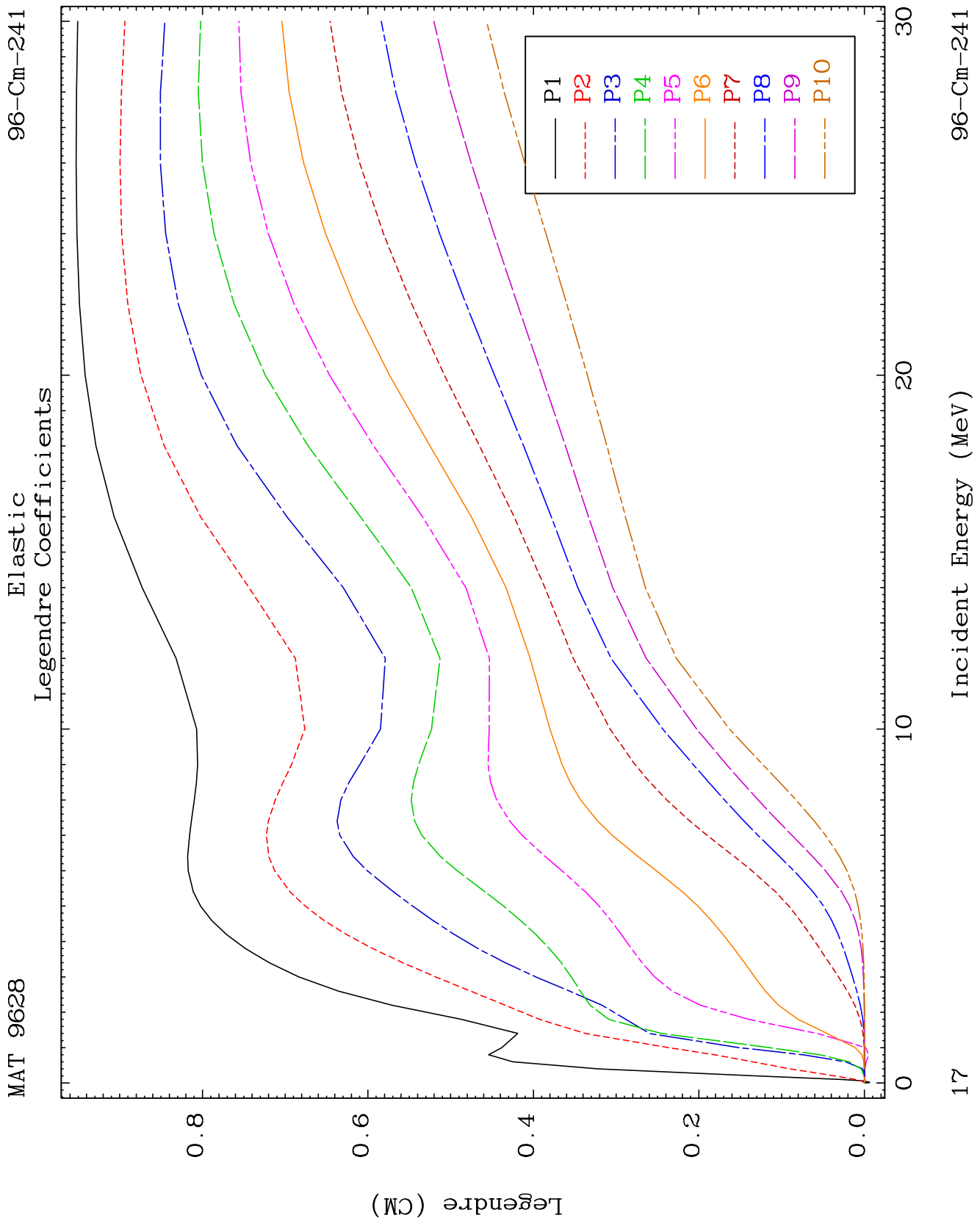
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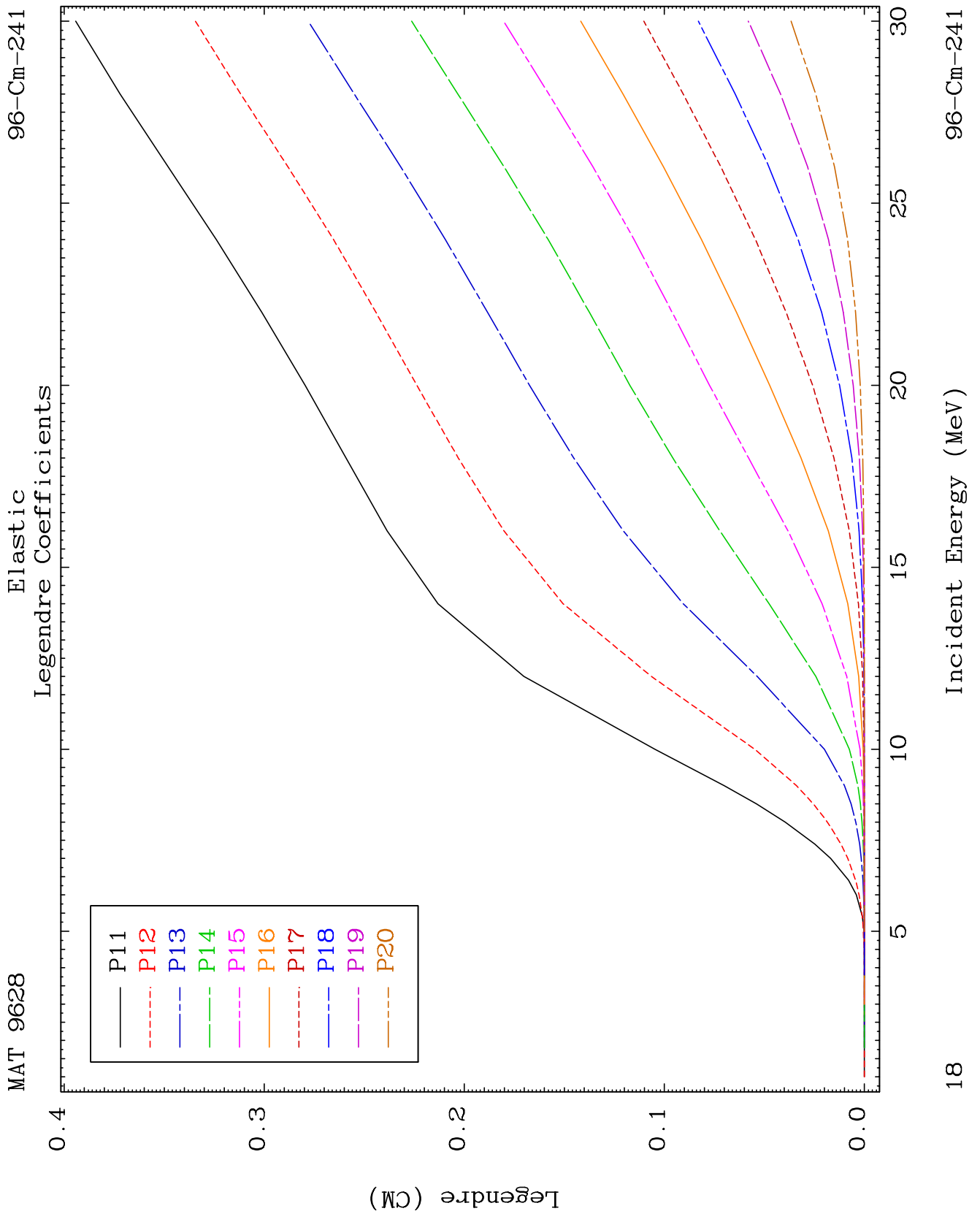


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Incident Energy (MeV)

96-Cm-241

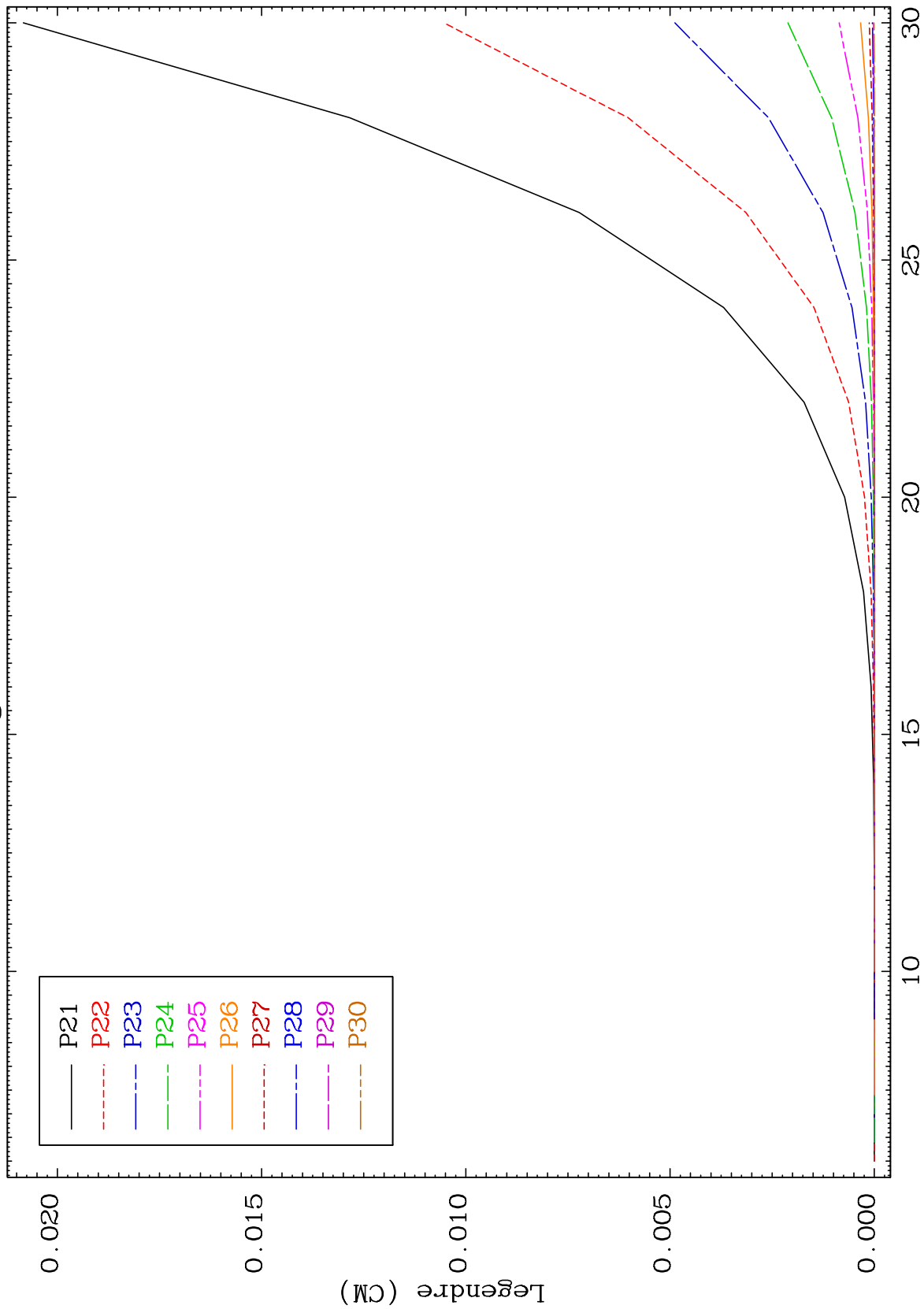




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### Elastic Legendre Coefficients

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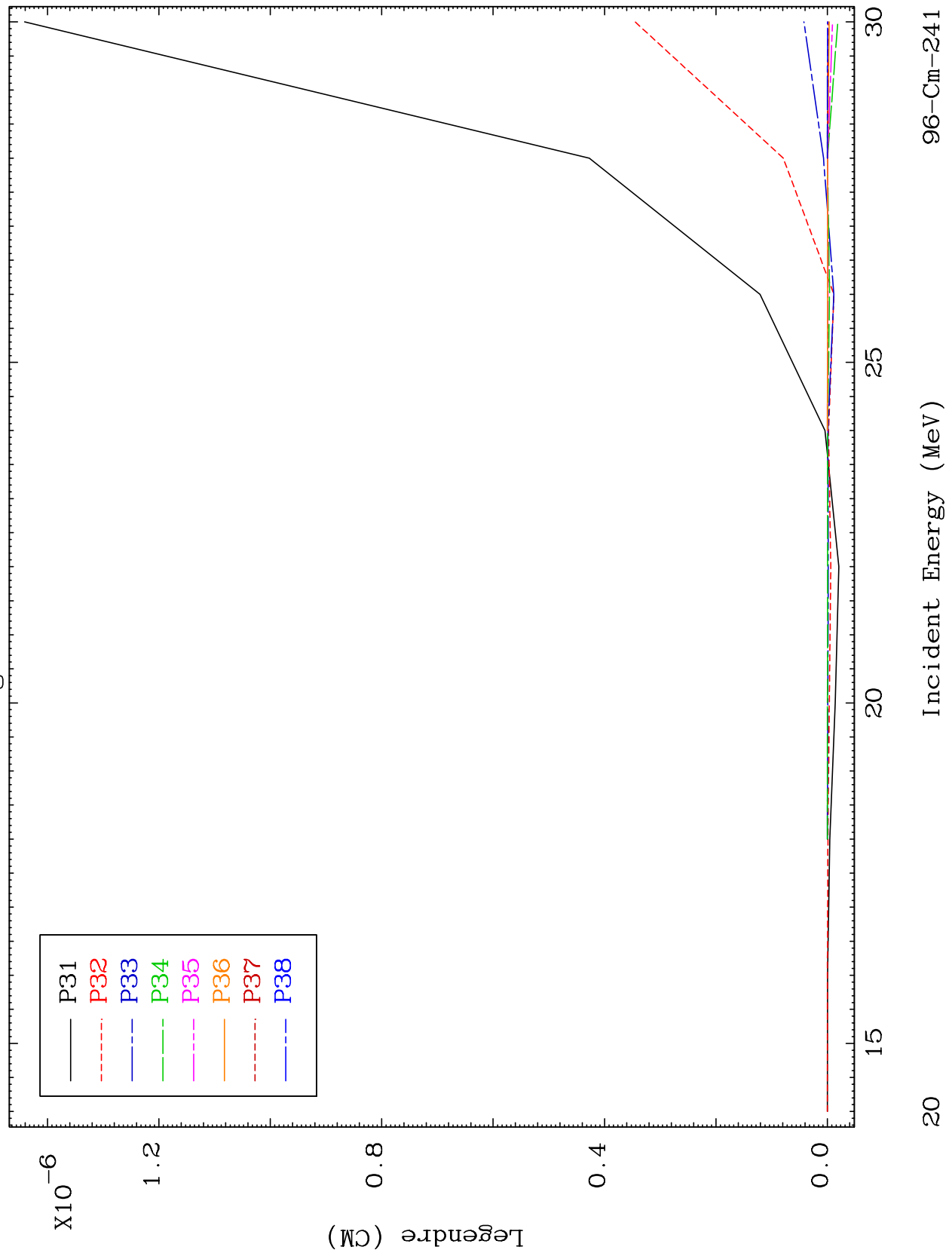
Incident Energy (MeV)

96-Cm-241

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Elastic Legendre Coefficients

96-Cm-241



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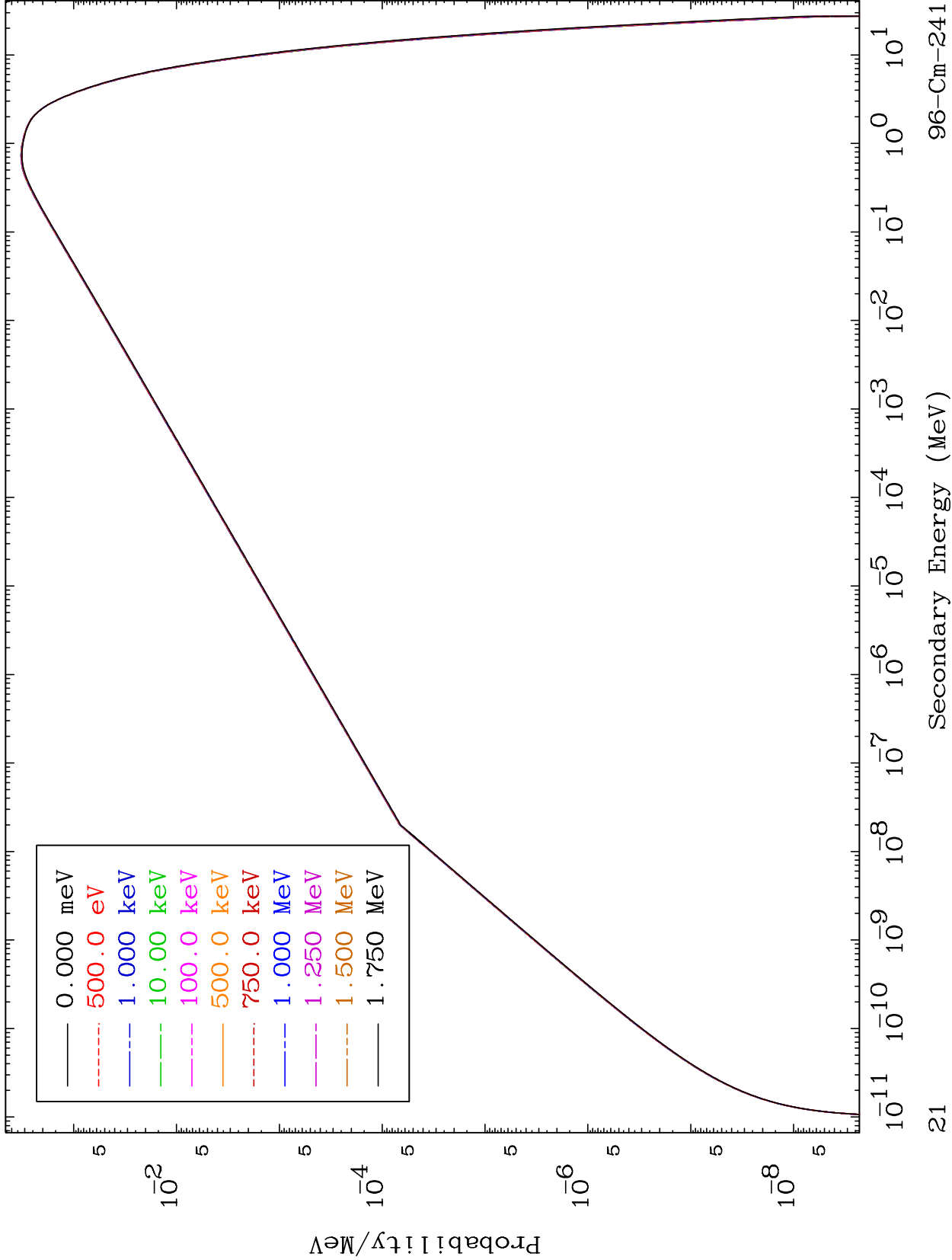
Incident Energy (MeV)

96-Cm-241

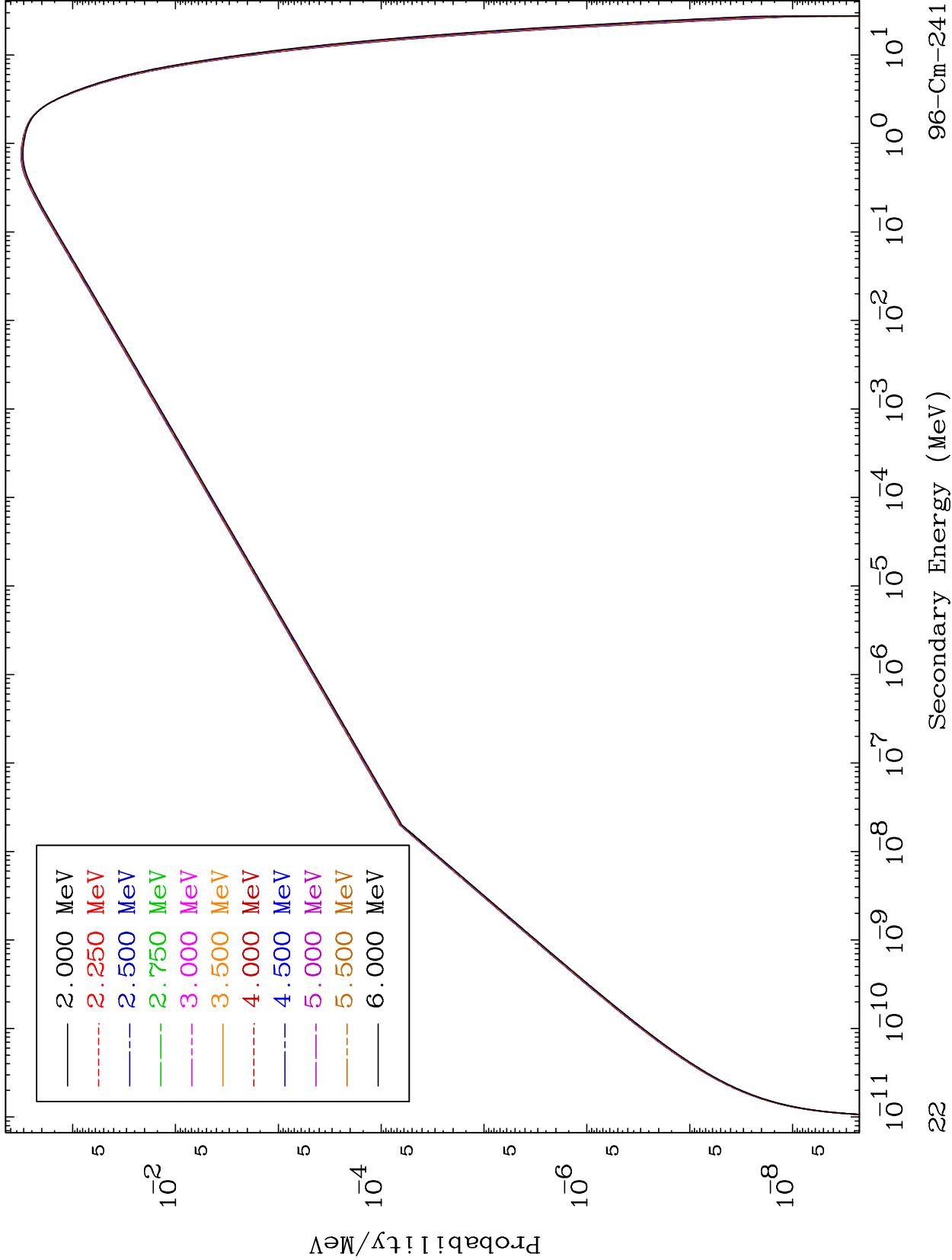
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### Fission Energy Distributions

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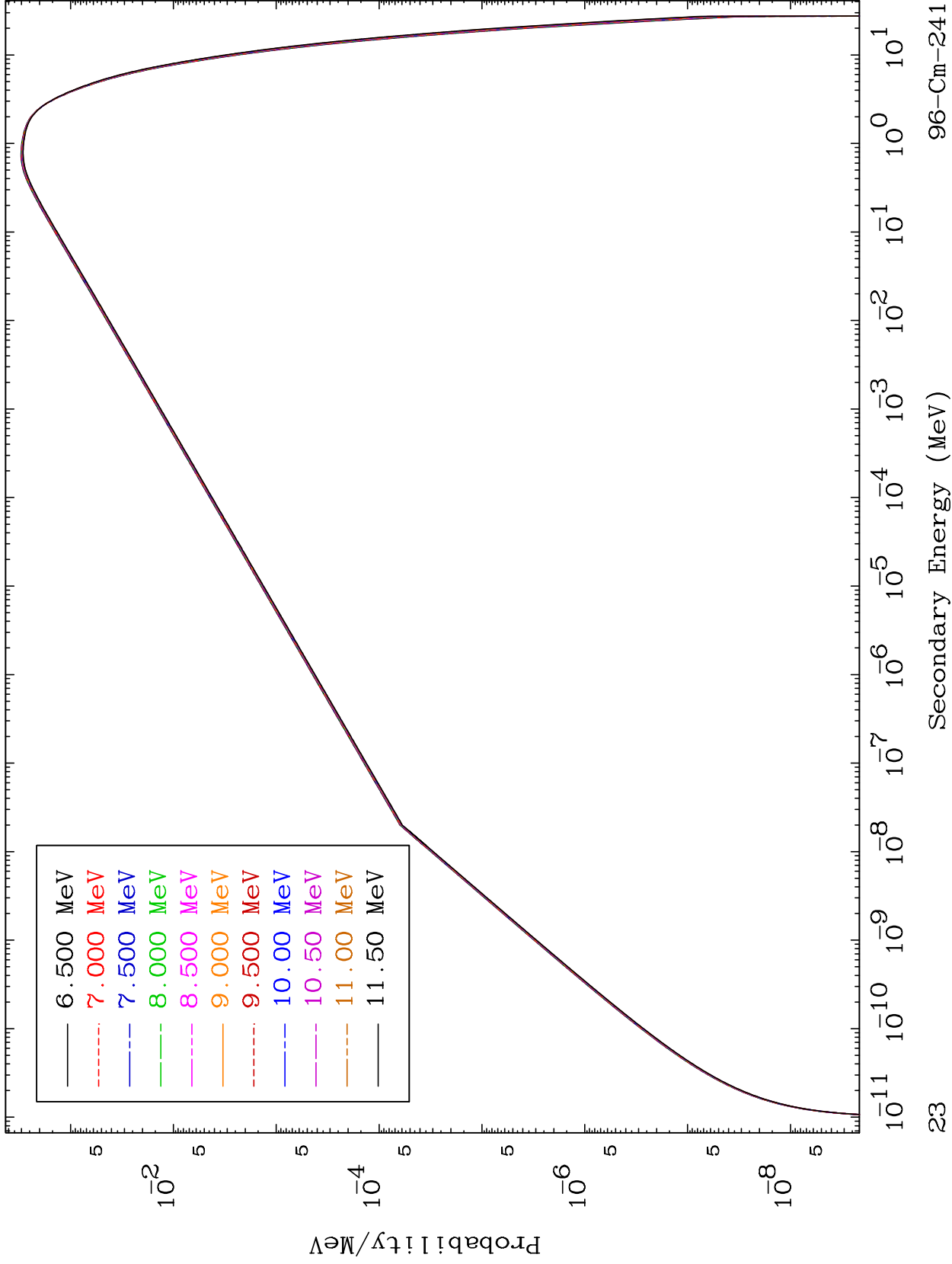
Fission Energy Distributions



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### Fission Energy Distributions

96-Cm-241

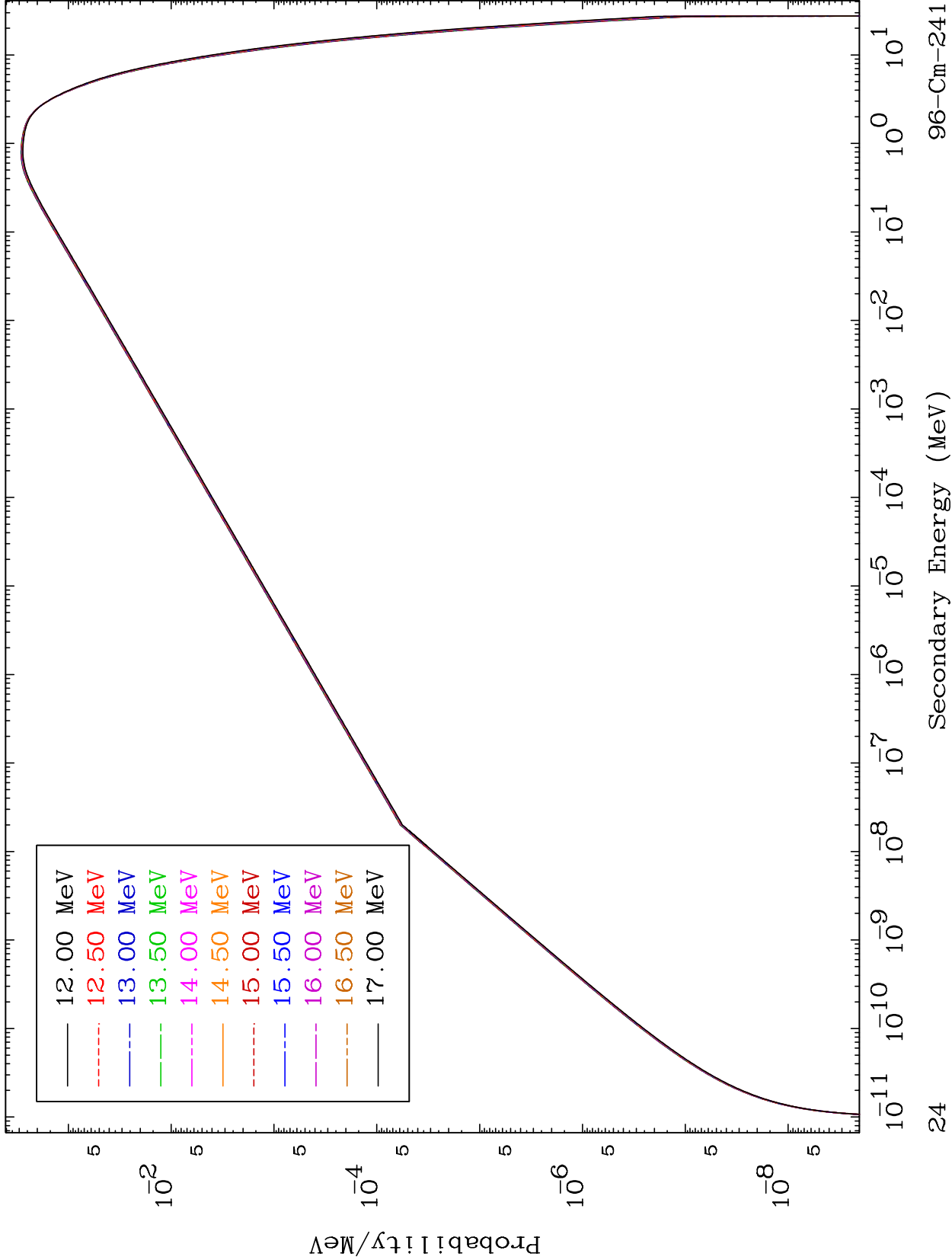




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### Fission Energy Distributions

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96-Cm-241

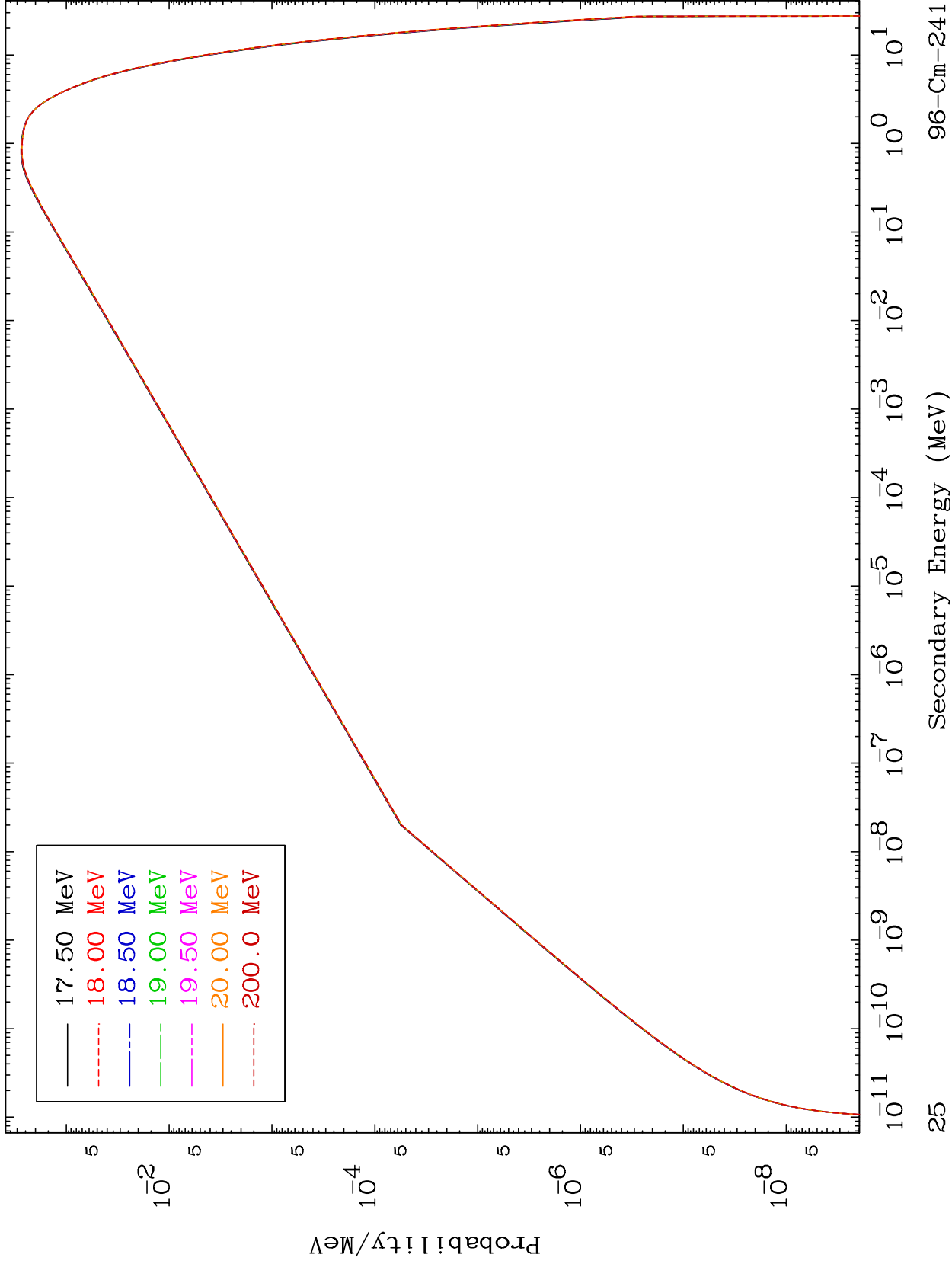
Secondary Energy (MeV)

24

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### Fission Energy Distributions

96-Cm-241

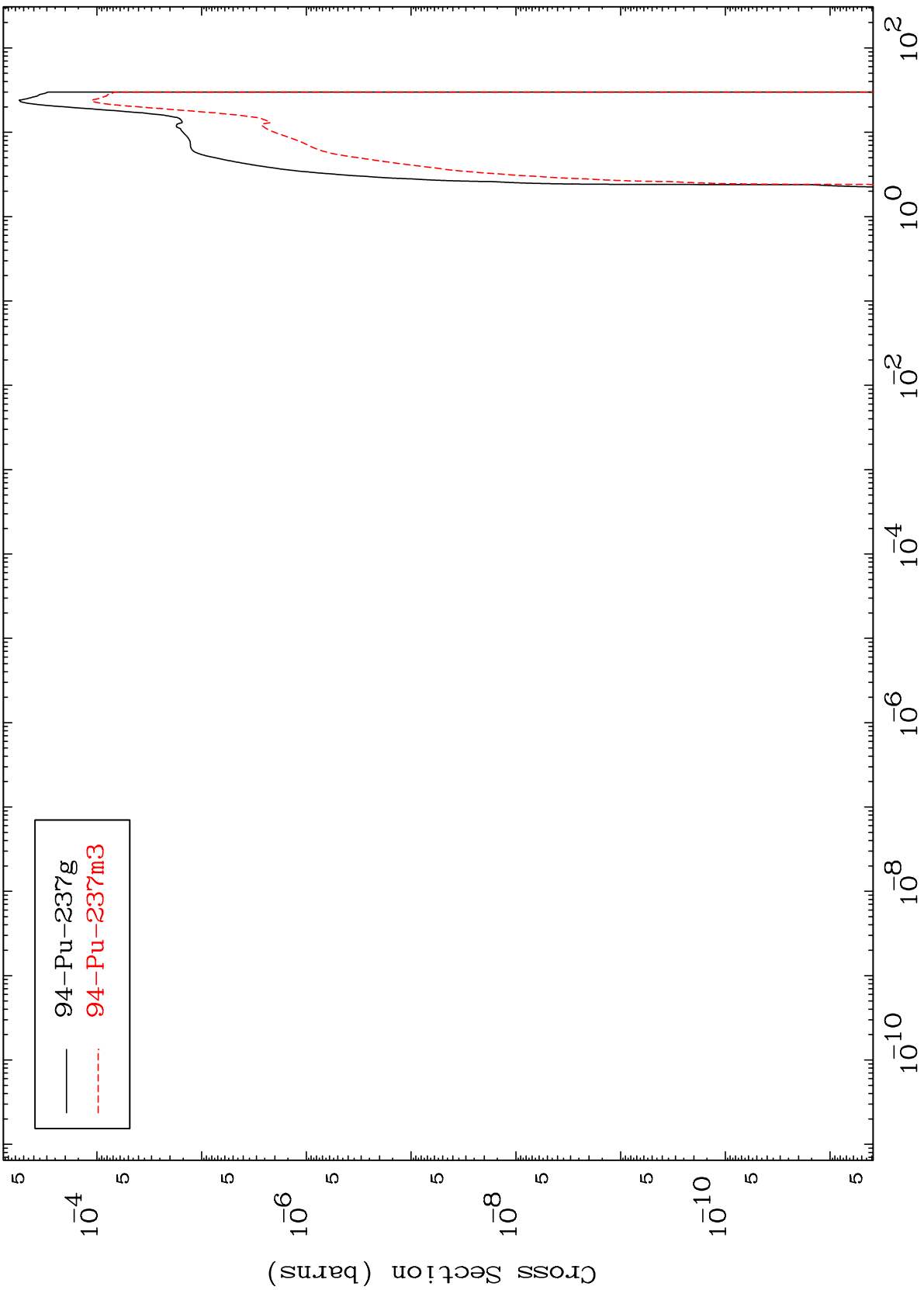


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(n,n')  $\alpha$

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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(n,n') p  $\alpha$

96-Cm-241

Radionuclide Production Cross Section

