

Program EVALPLOT  
(Version 2017-1)

by

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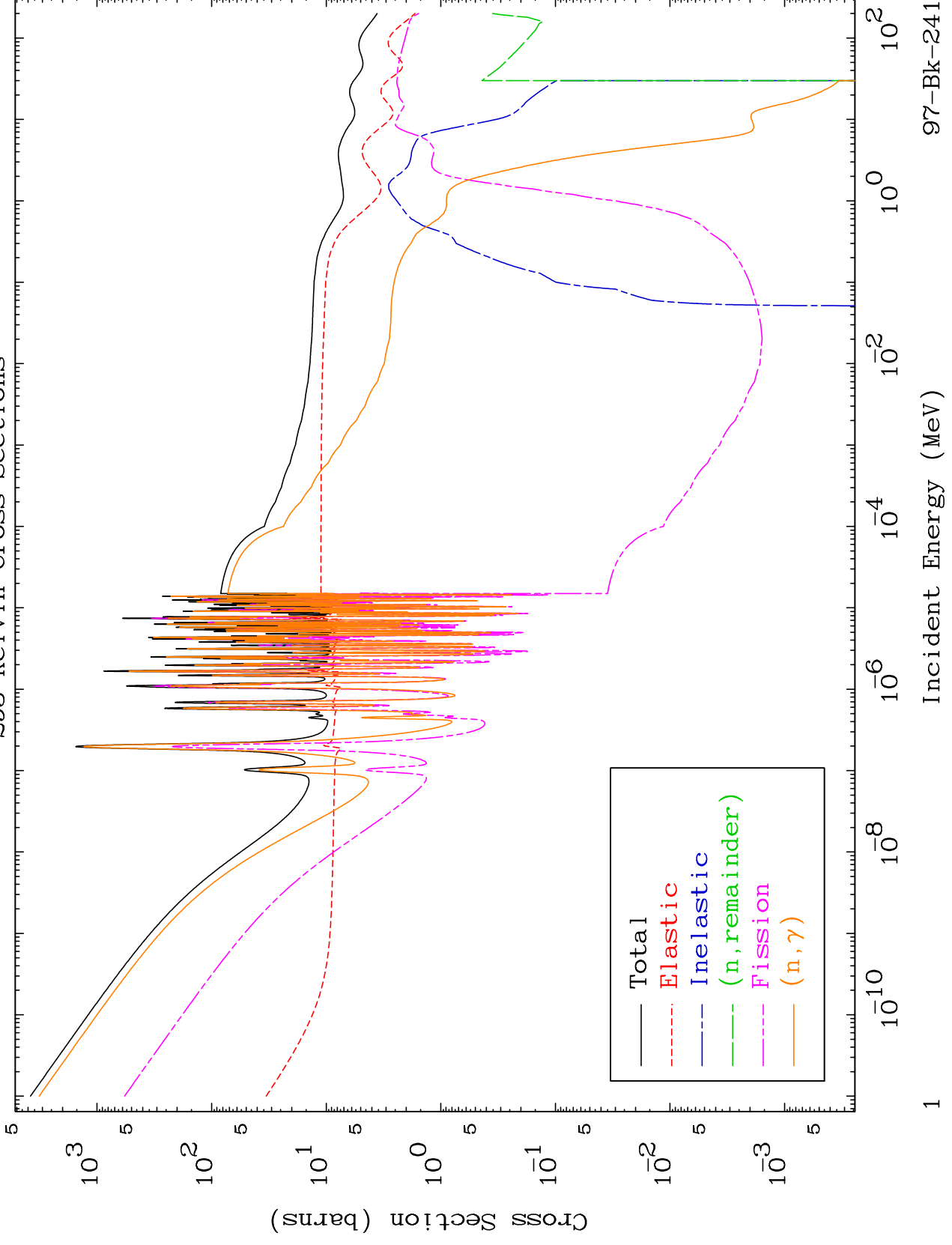
Press Mouse Button to Start

MAT 9728

Major

293 Kelvin Cross Sections

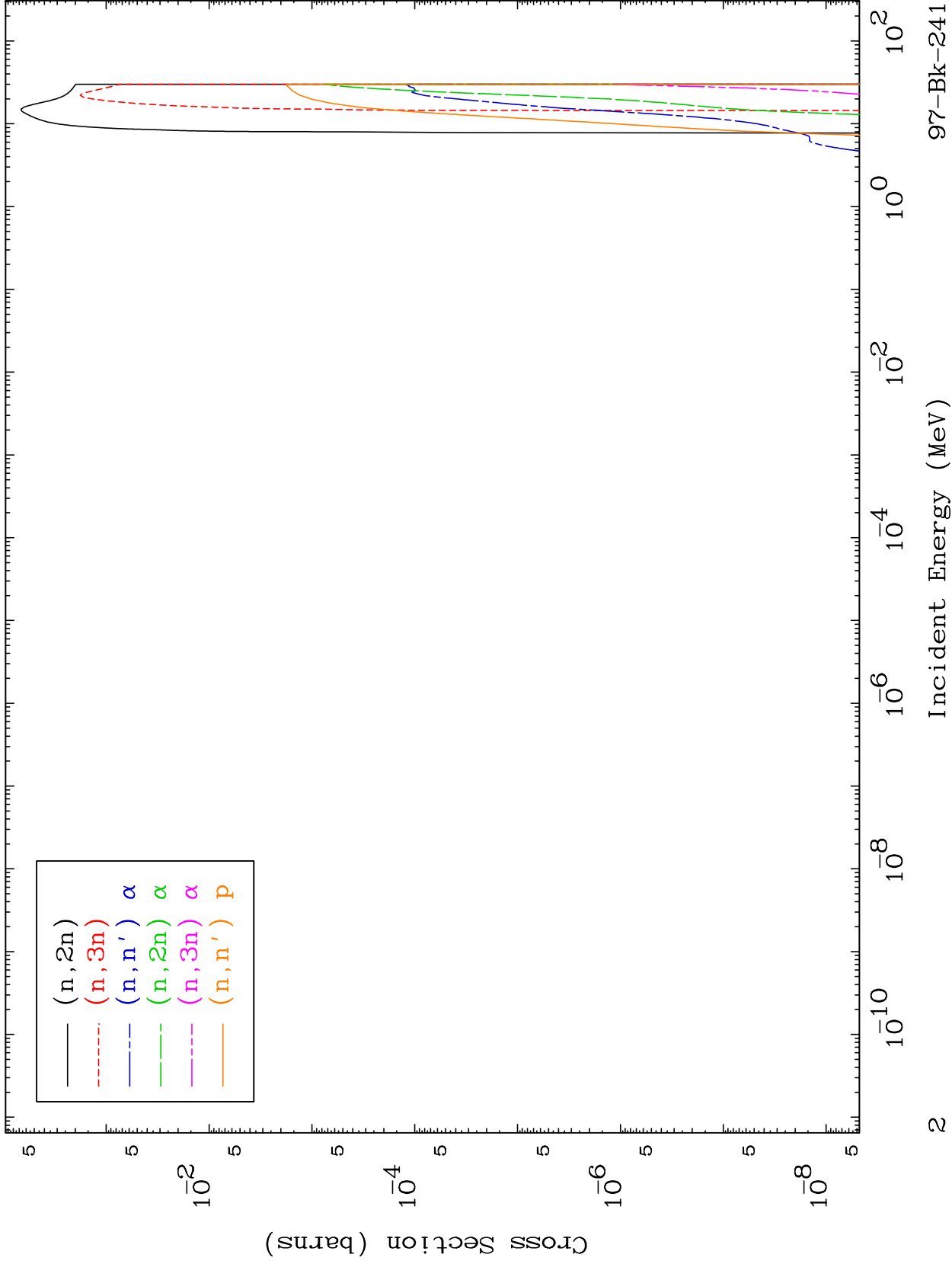
97-Bk-241

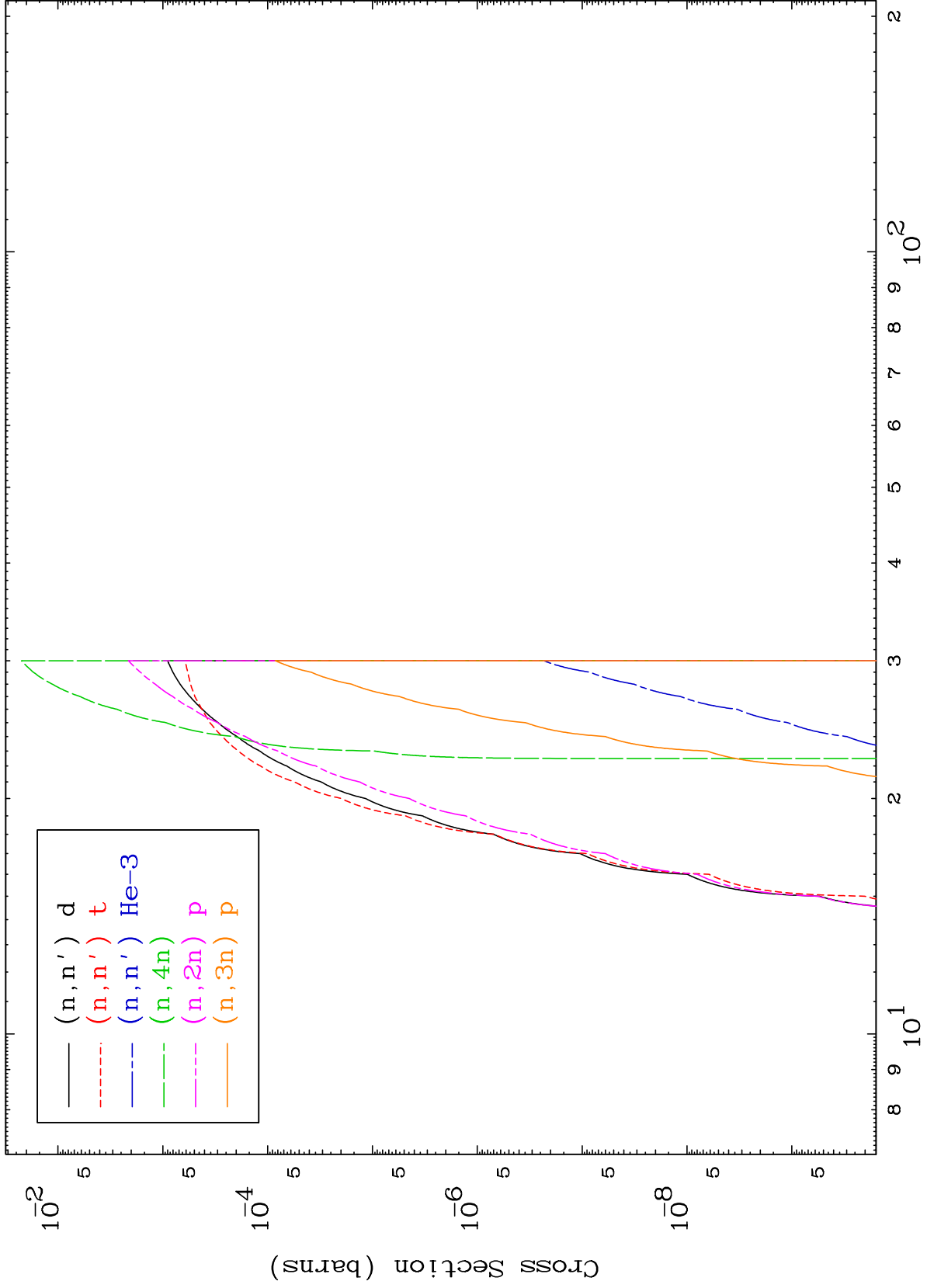


MAT 9728

Neutron Production  
293 Kelvin Cross Sections

97-Bk-241

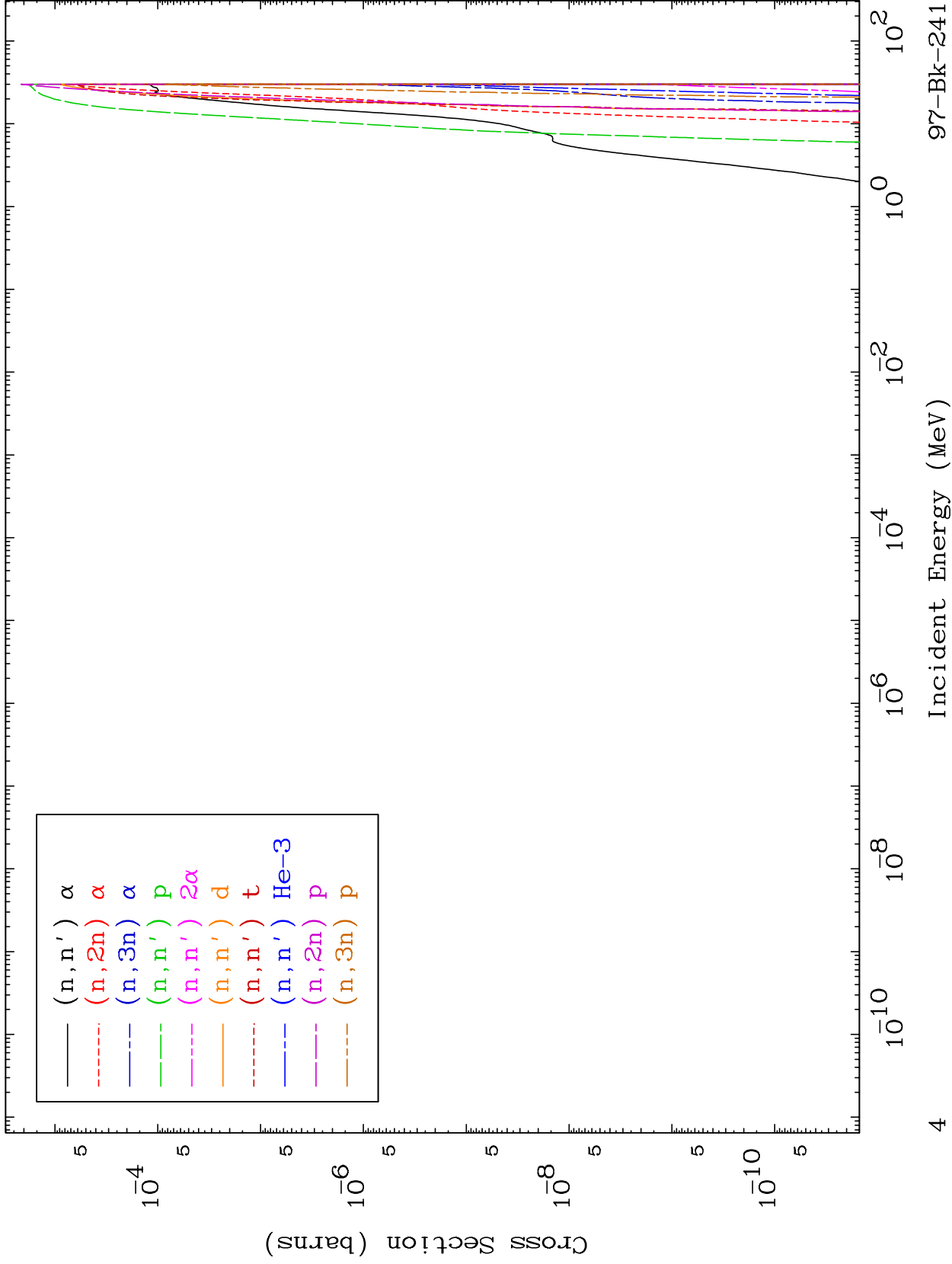




MAT 9728

Charged Particle  
293 Kelvin Cross Sections

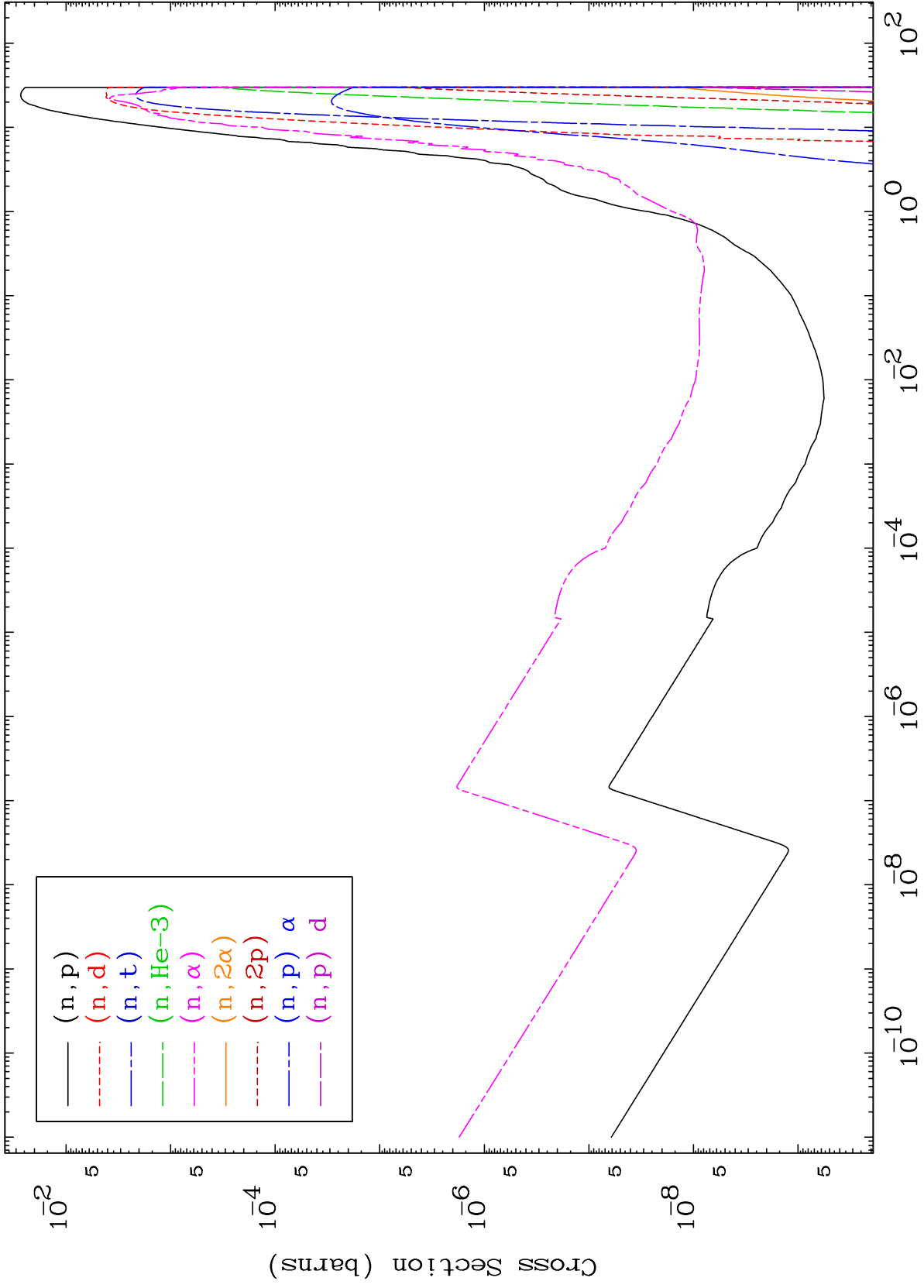
97-Bk-241



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Charged Particle  
293 Kelvin Cross Sections

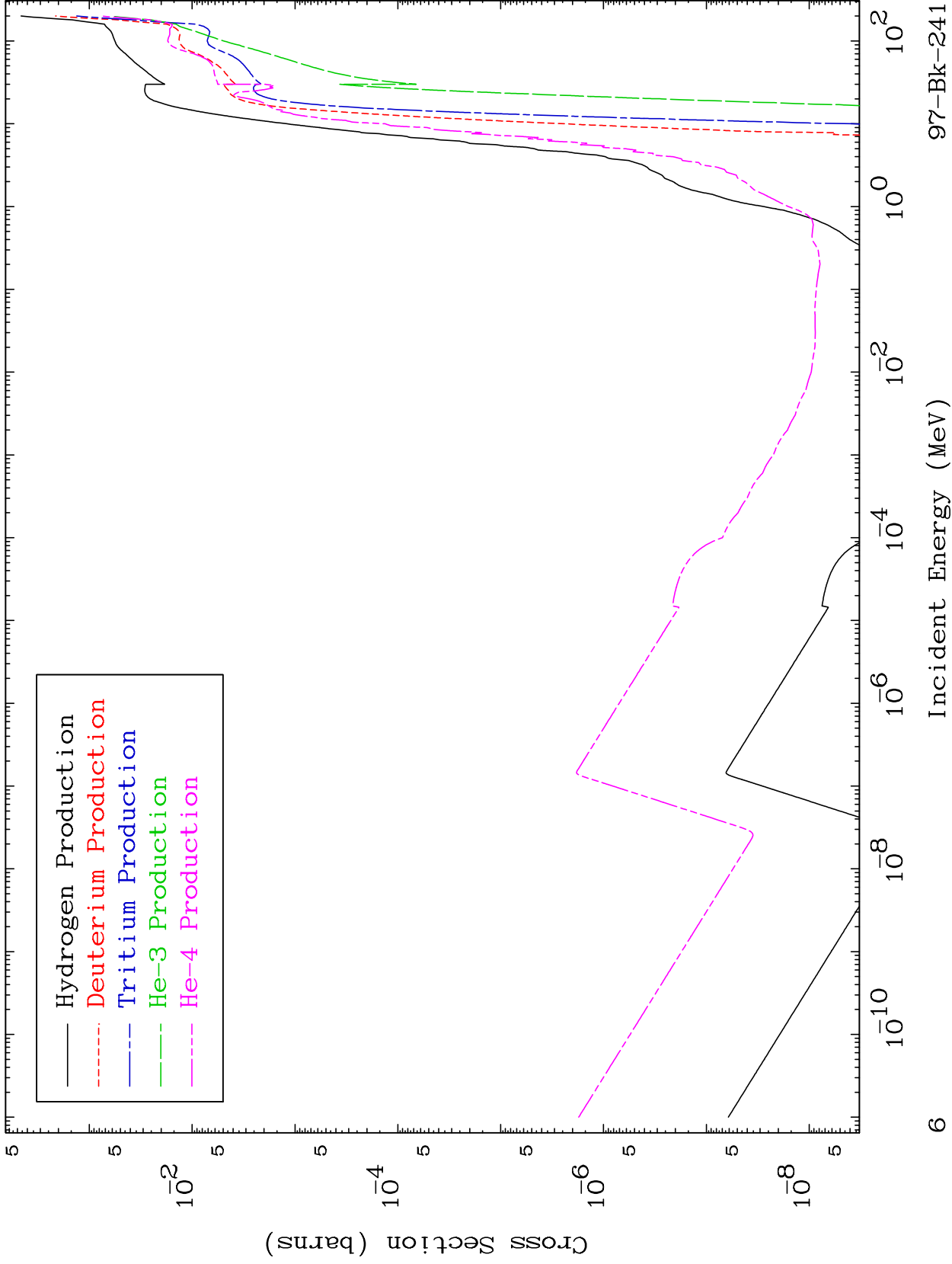
97-Bk-241



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Incident Energy (MeV)

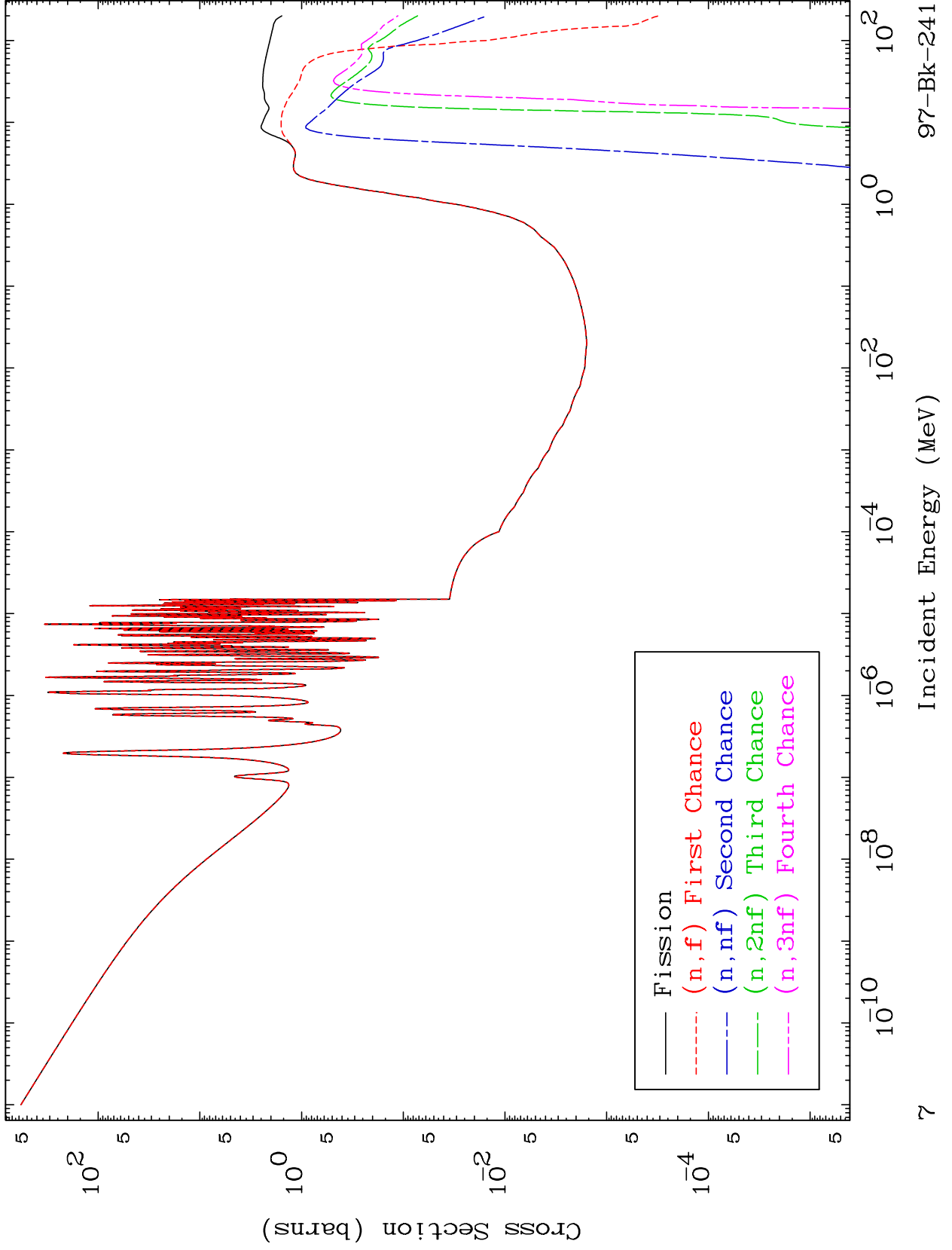
97-Bk-241



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Fission  
293 Kelvin Cross Sections

97-Bk-241



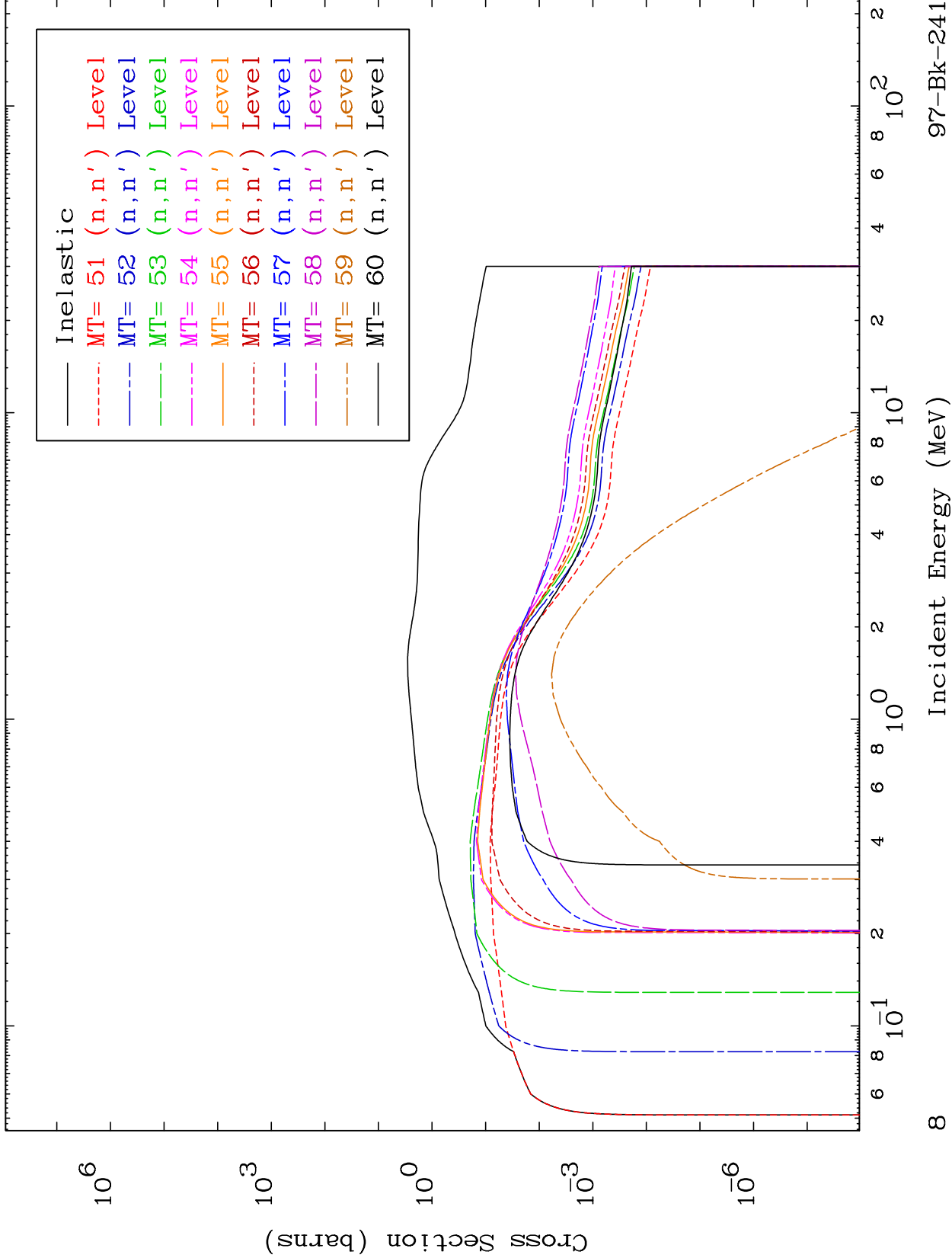


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(n,n') Level

97-Bk-241

293 Kelvin Cross Sections

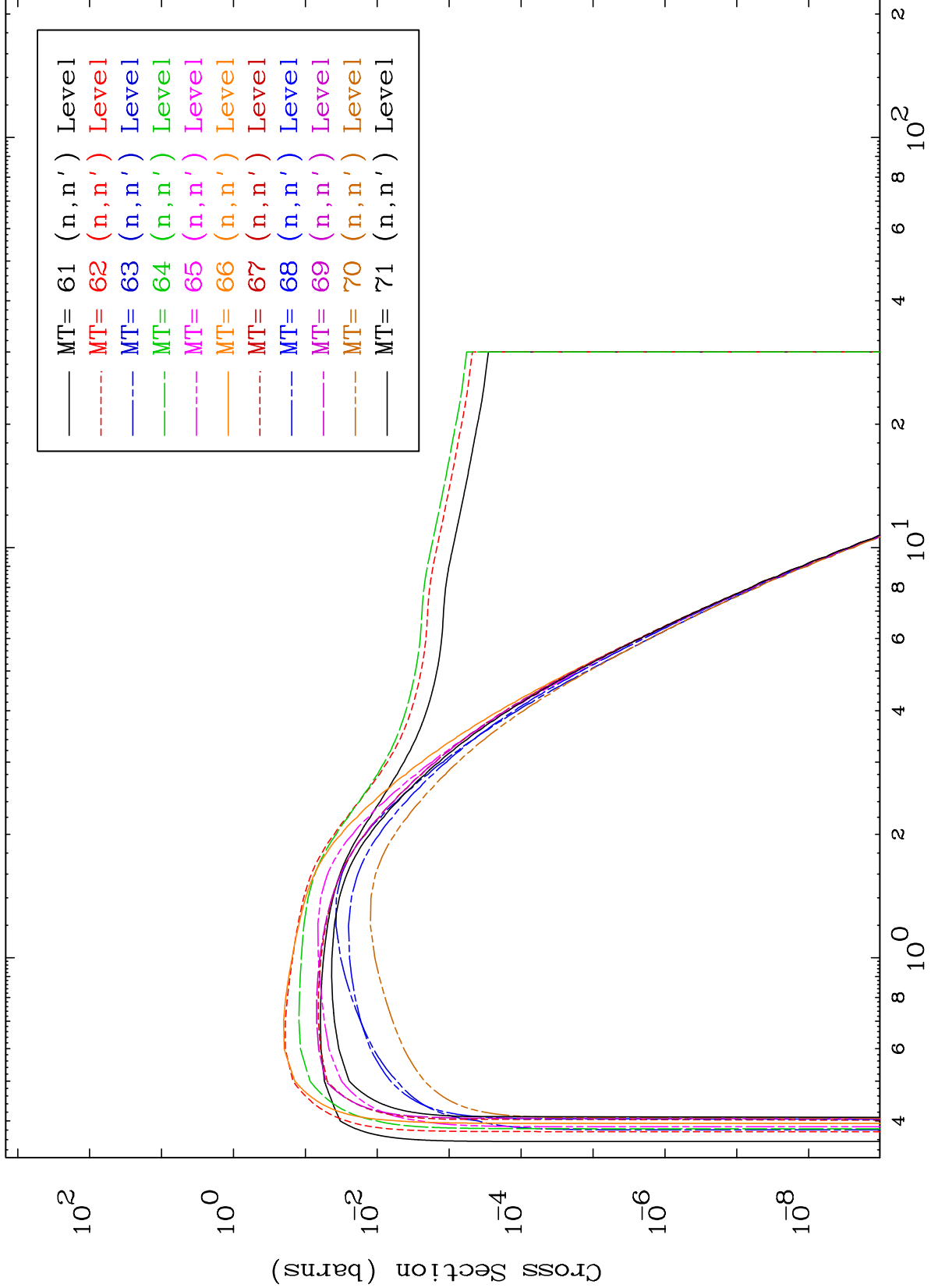


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(n,n') Level

293 Kelvin Cross Sections

97-Bk-241

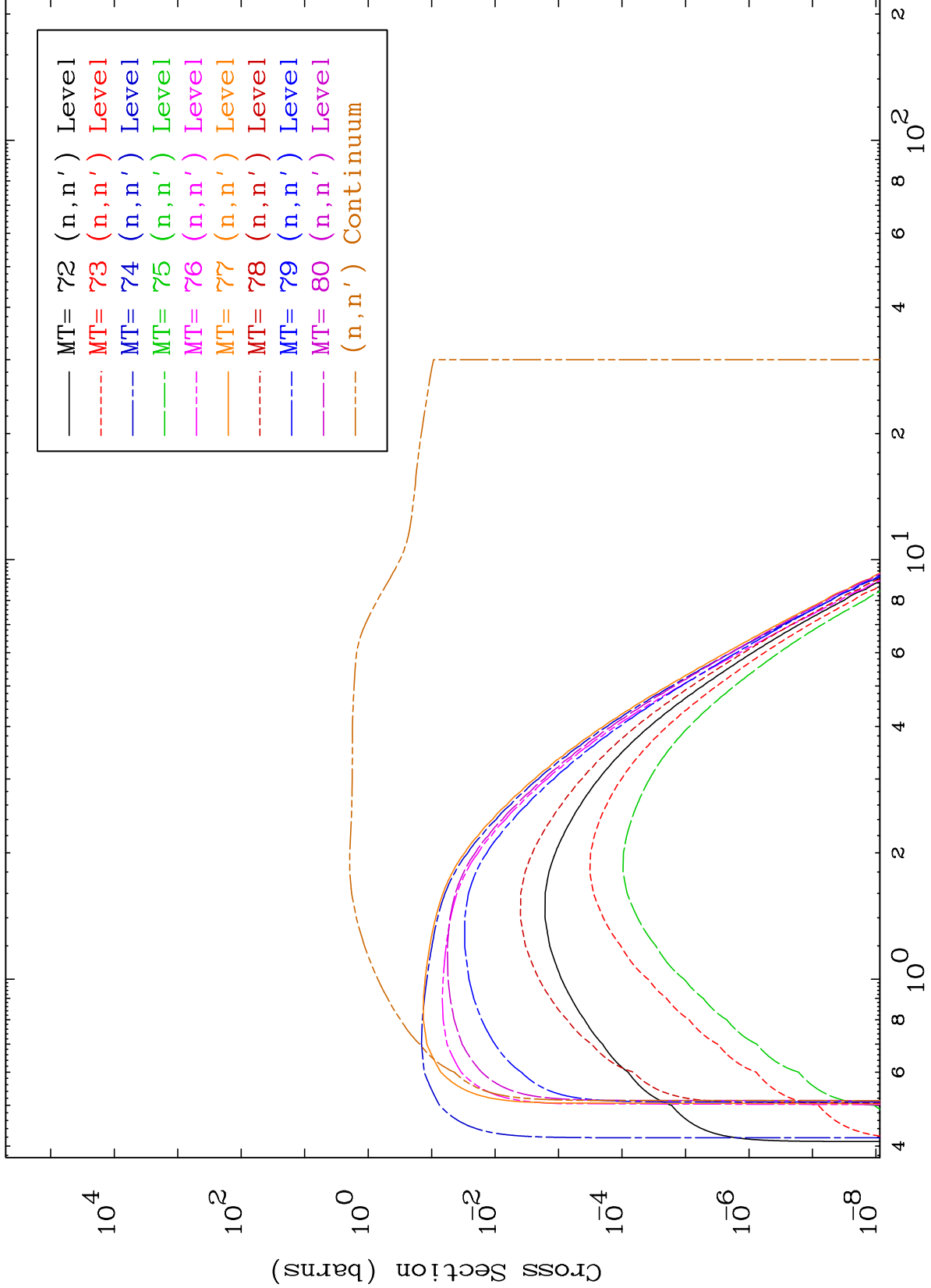


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(n,n') Level

97-Bk-241

293 Kelvin Cross Sections



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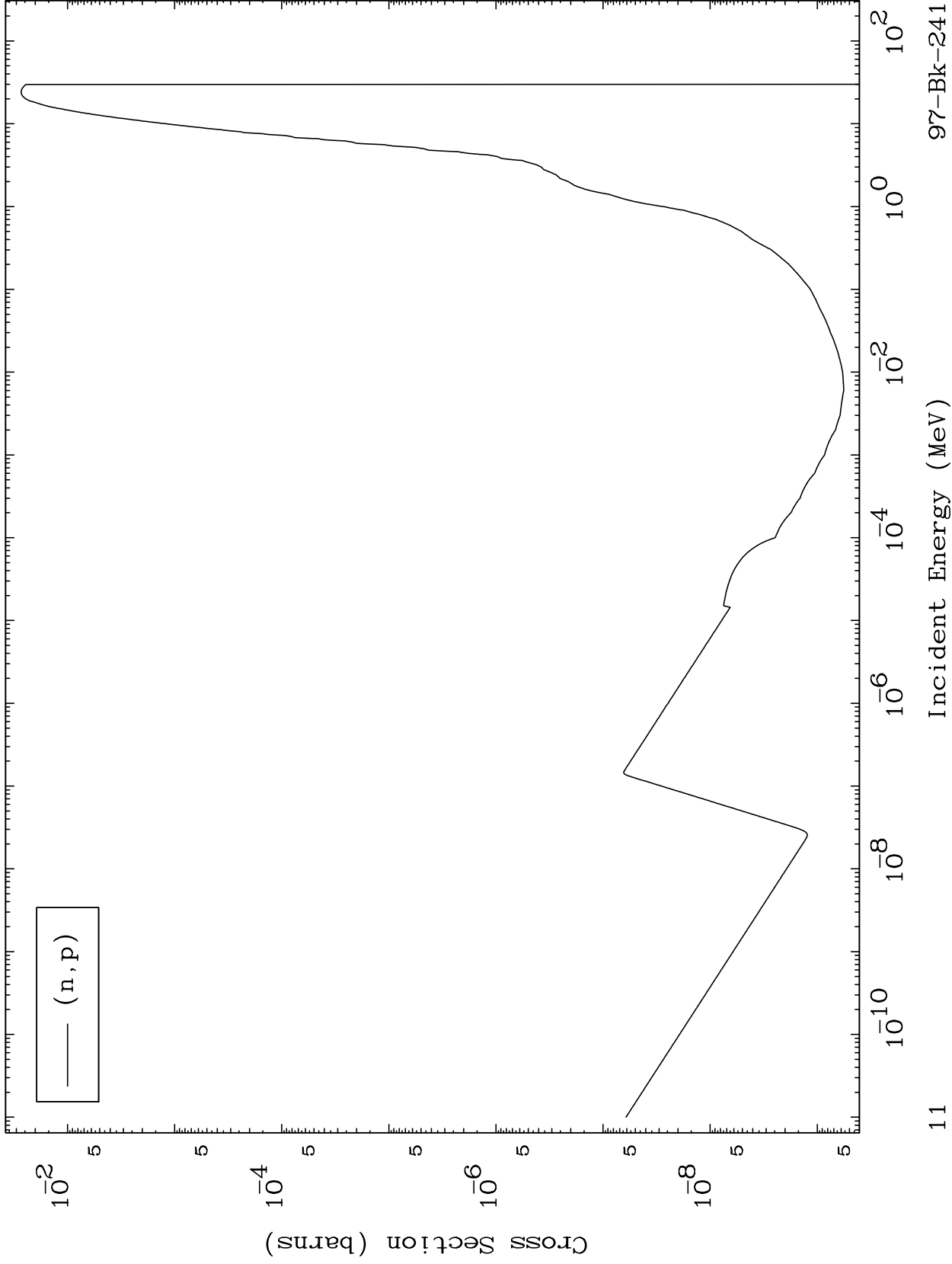
Incident Energy (MeV)

97-Bk-241

MAT 9728

(n,p) Levels  
293 Kelvin Cross Sections

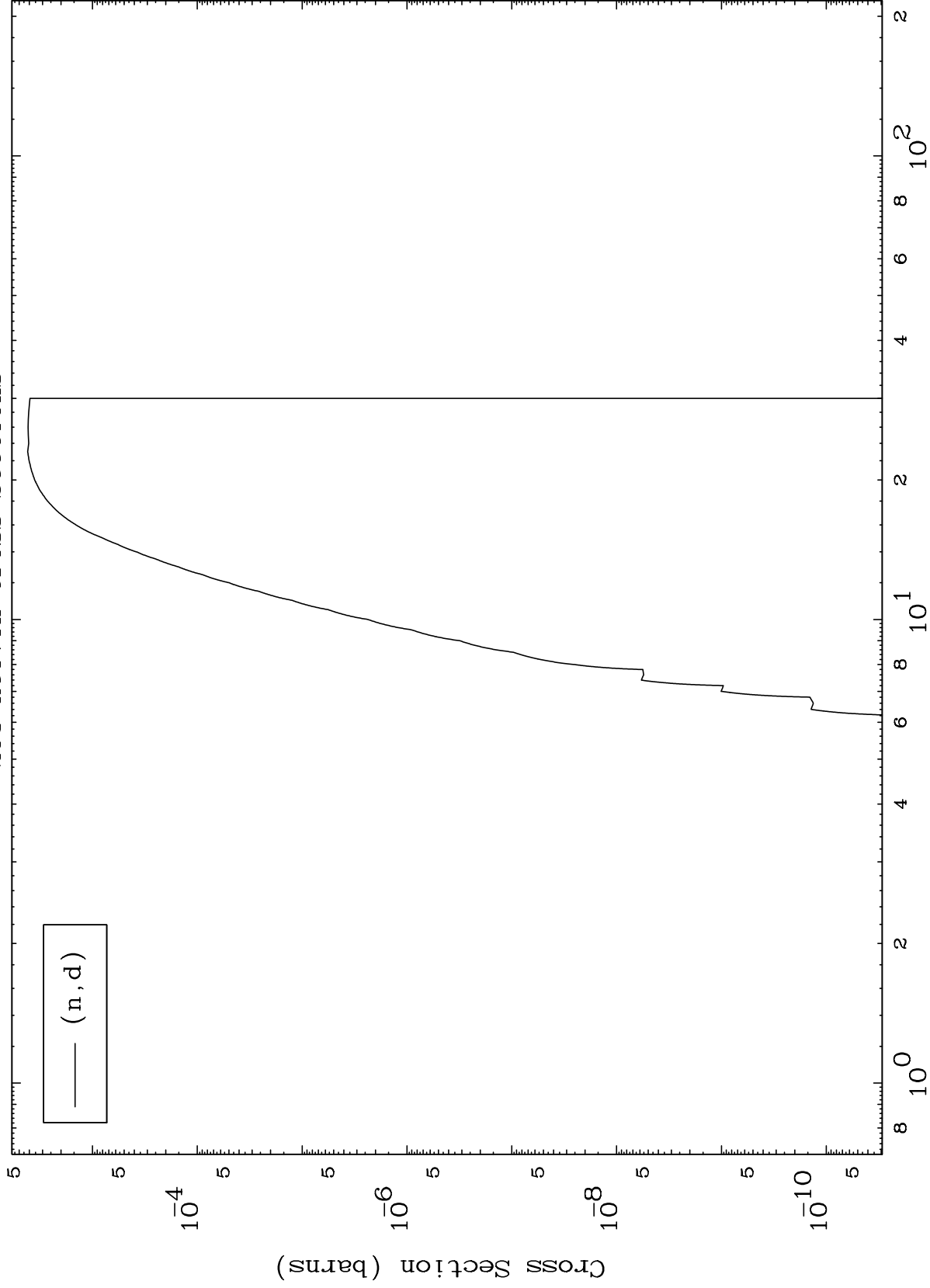
97-Bk-241



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(n,d) Levels  
293 Kelvin Cross Sections

97-Bk-241



12

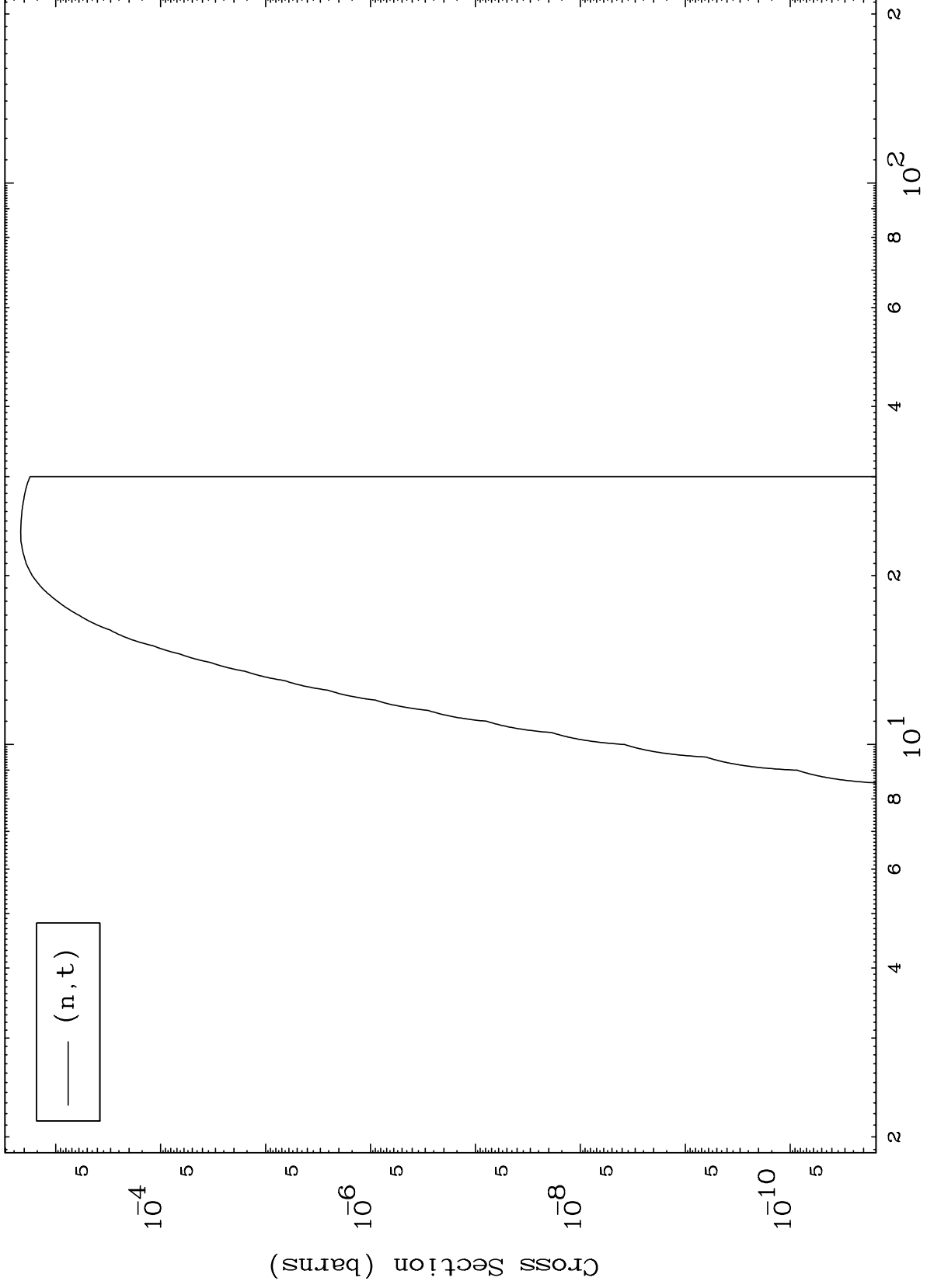
Incident Energy (MeV)

97-Bk-241

MAT 9728

(n,t) Levels  
293 Kelvin Cross Sections

97-Bk-241



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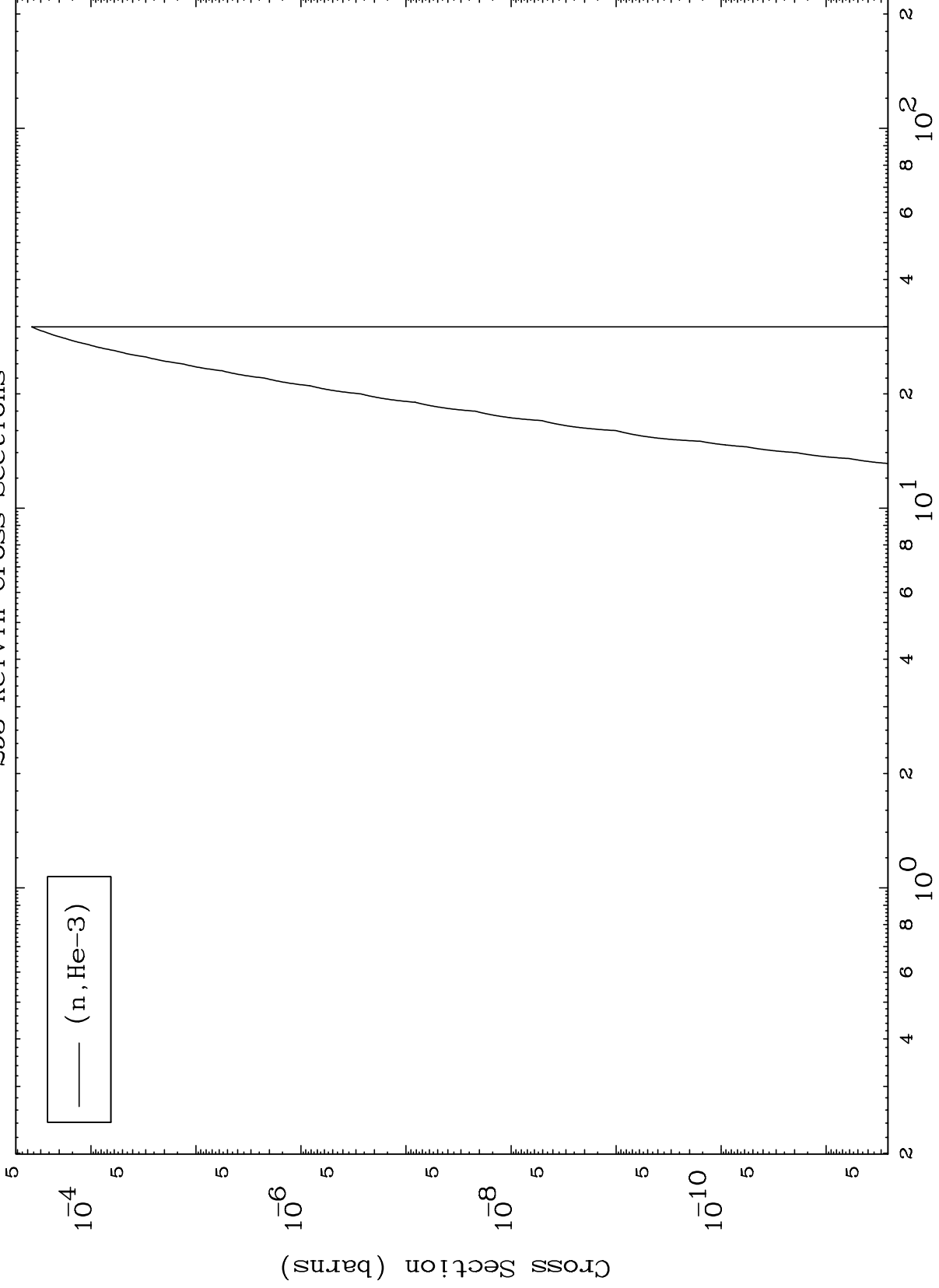
Incident Energy (MeV)

97-Bk-241

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(n,He3) Levels  
293 Kelvin Cross Sections

97-Bk-241



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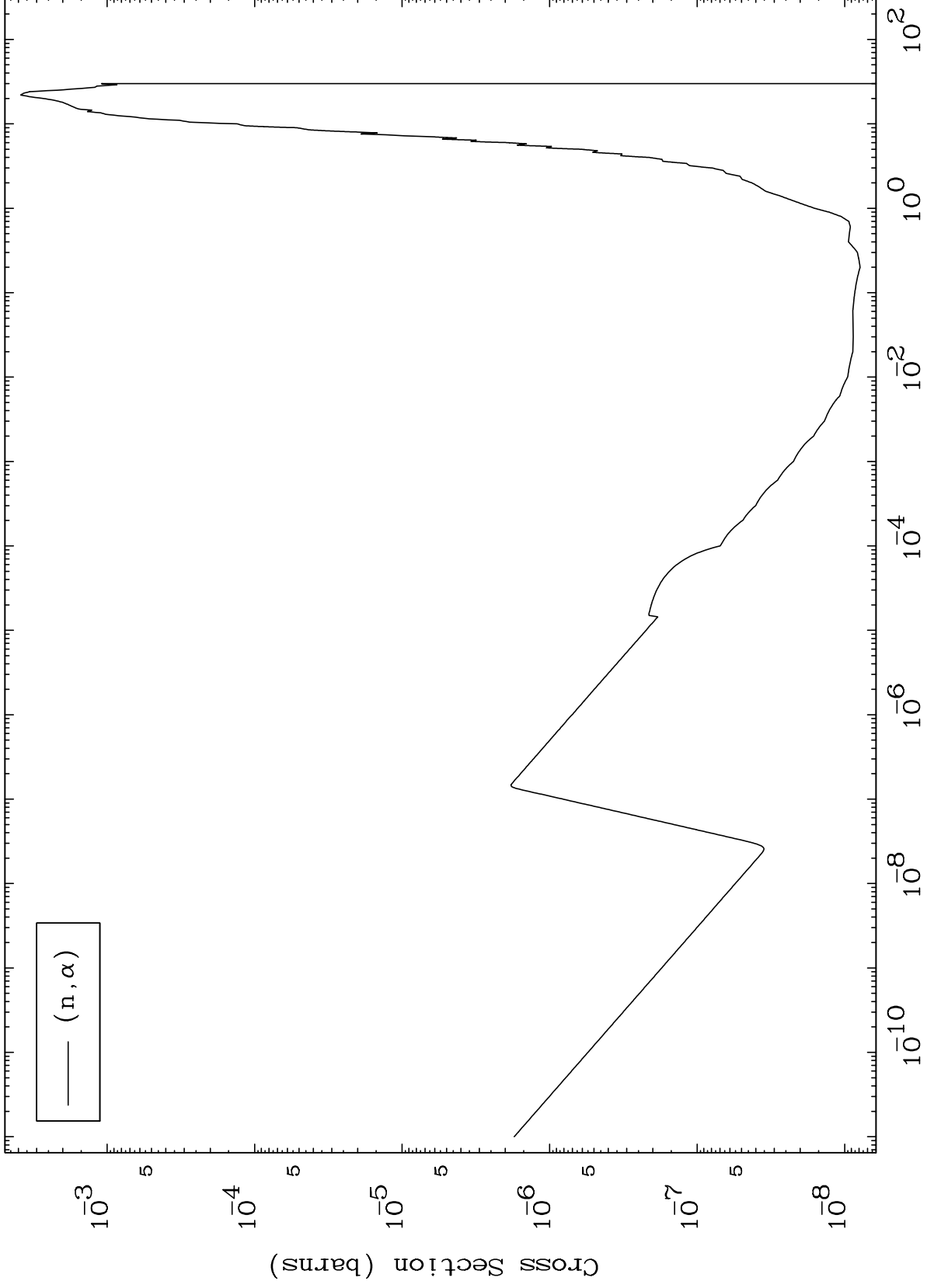
Incident Energy (MeV)

97-Bk-241

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

97-Bk-241

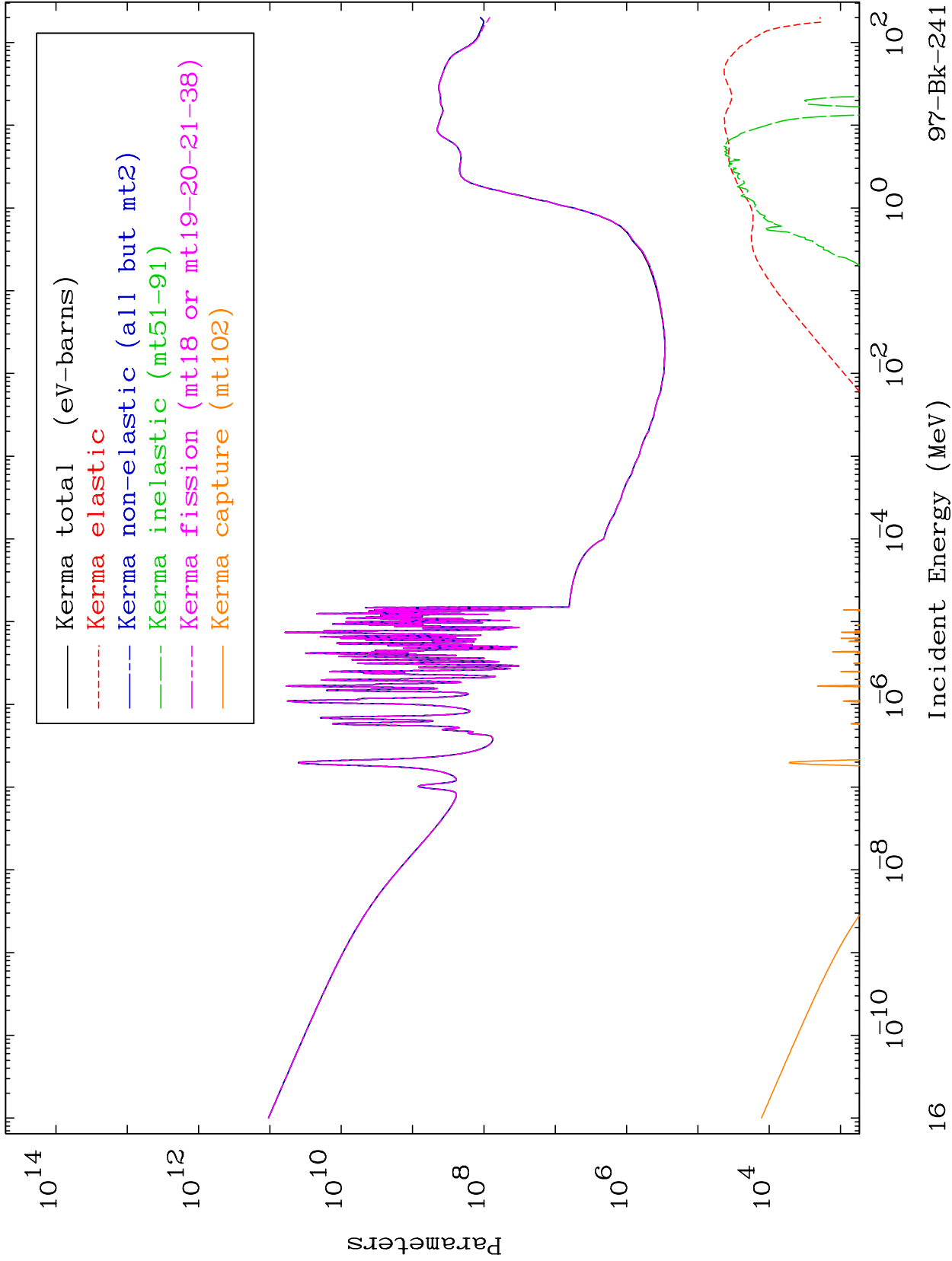


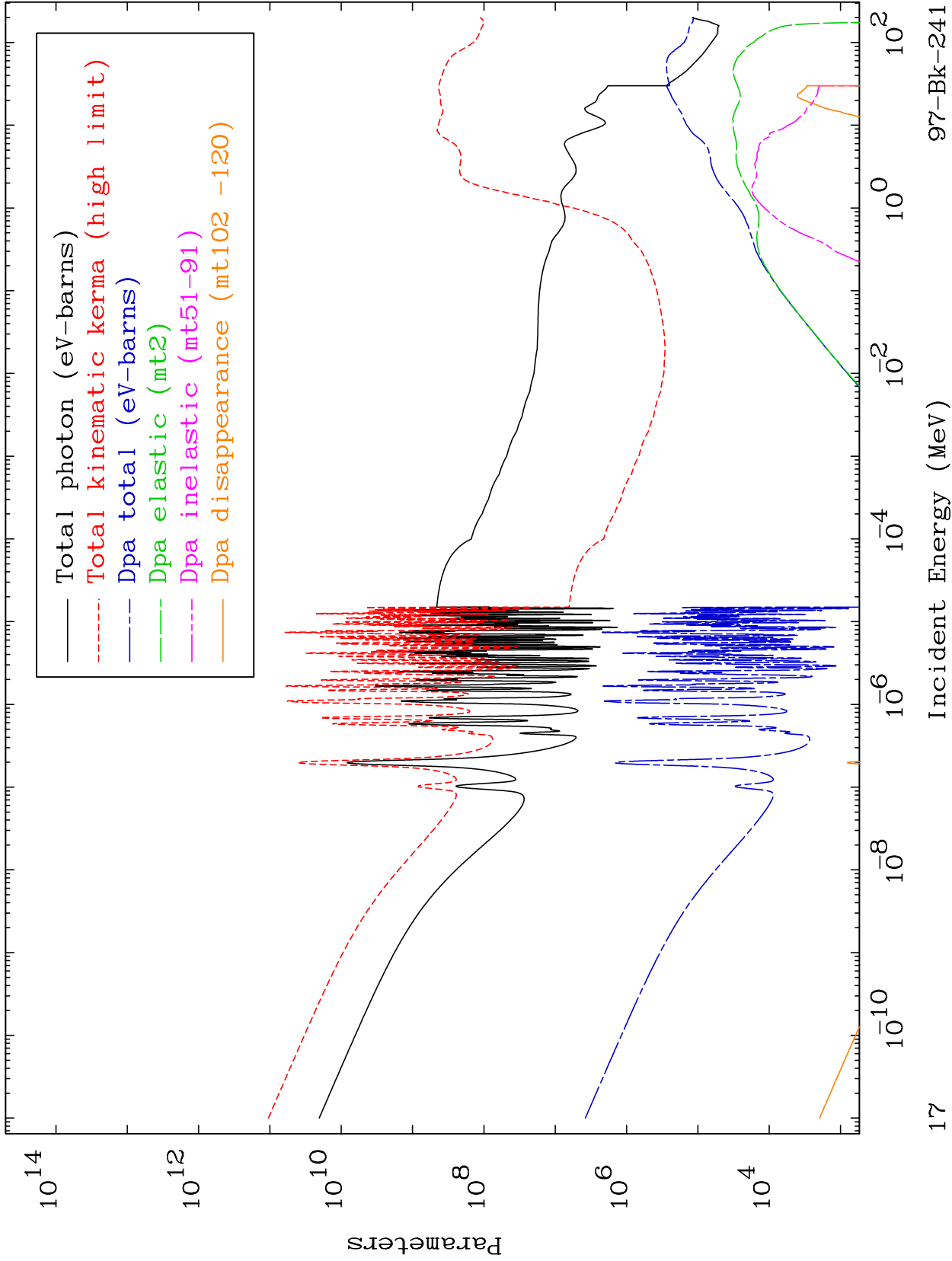
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Incident Energy (MeV)

97-Bk-241



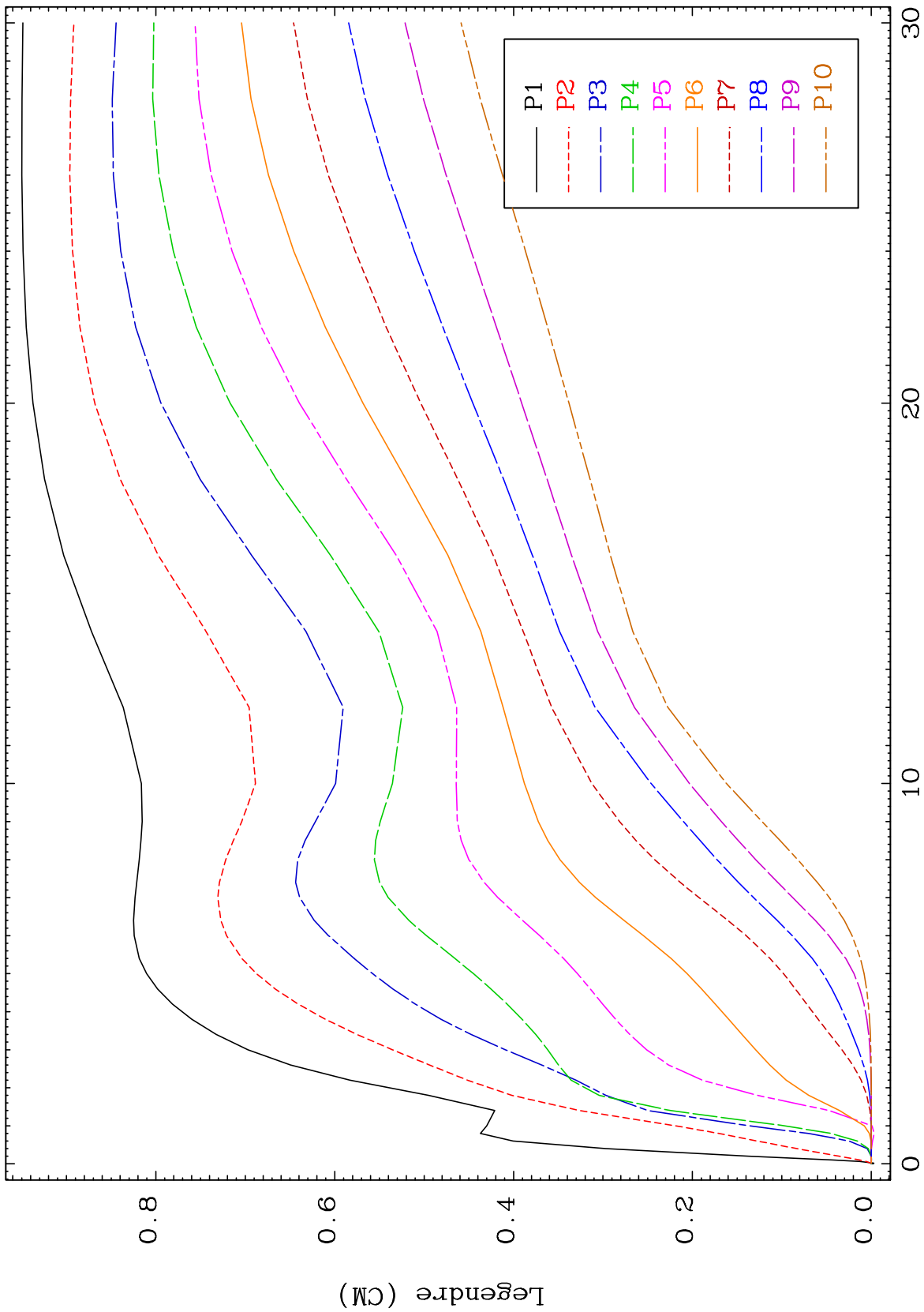




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Elastic Legendre Coefficients

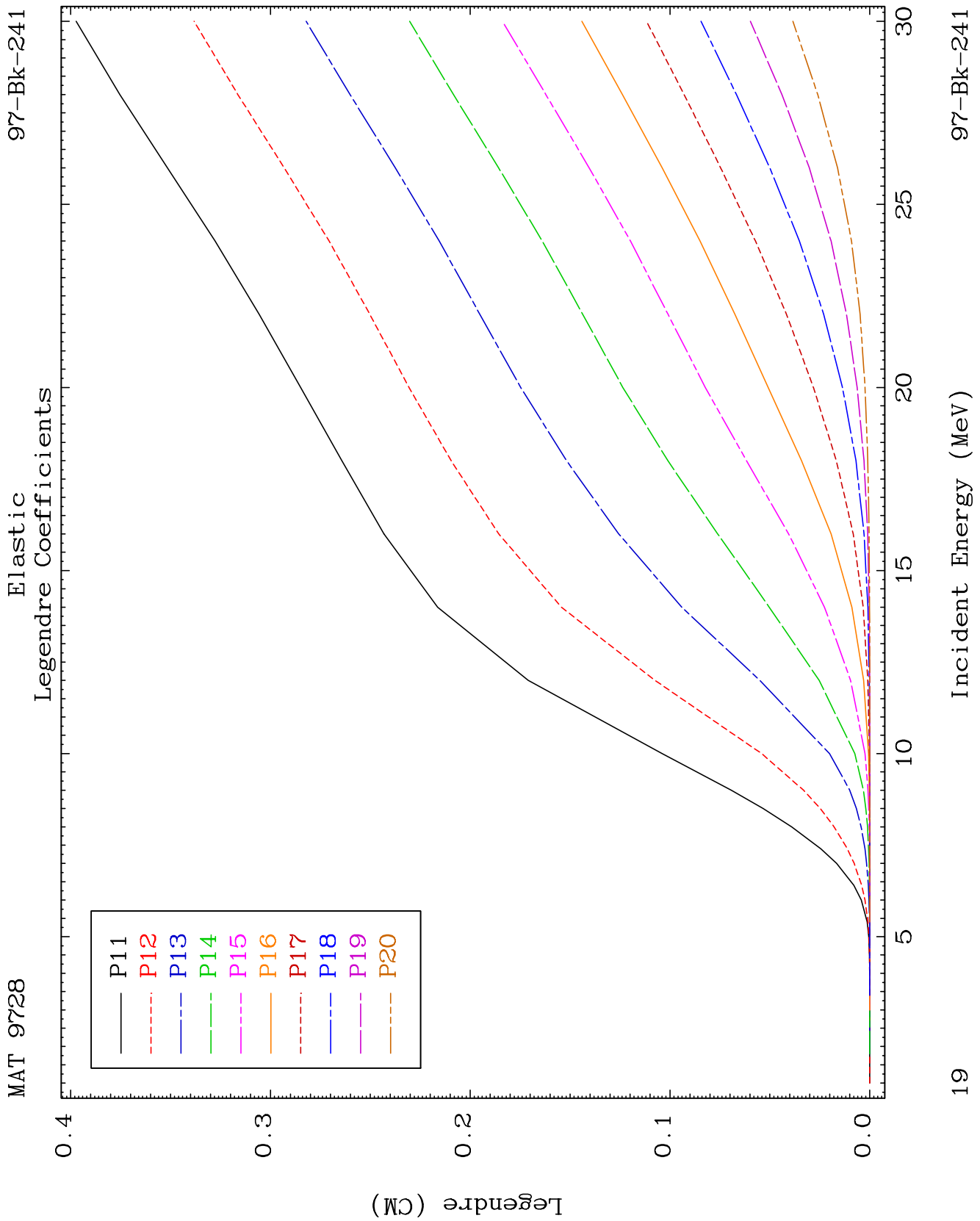
97-Bk-241



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Incident Energy (MeV)

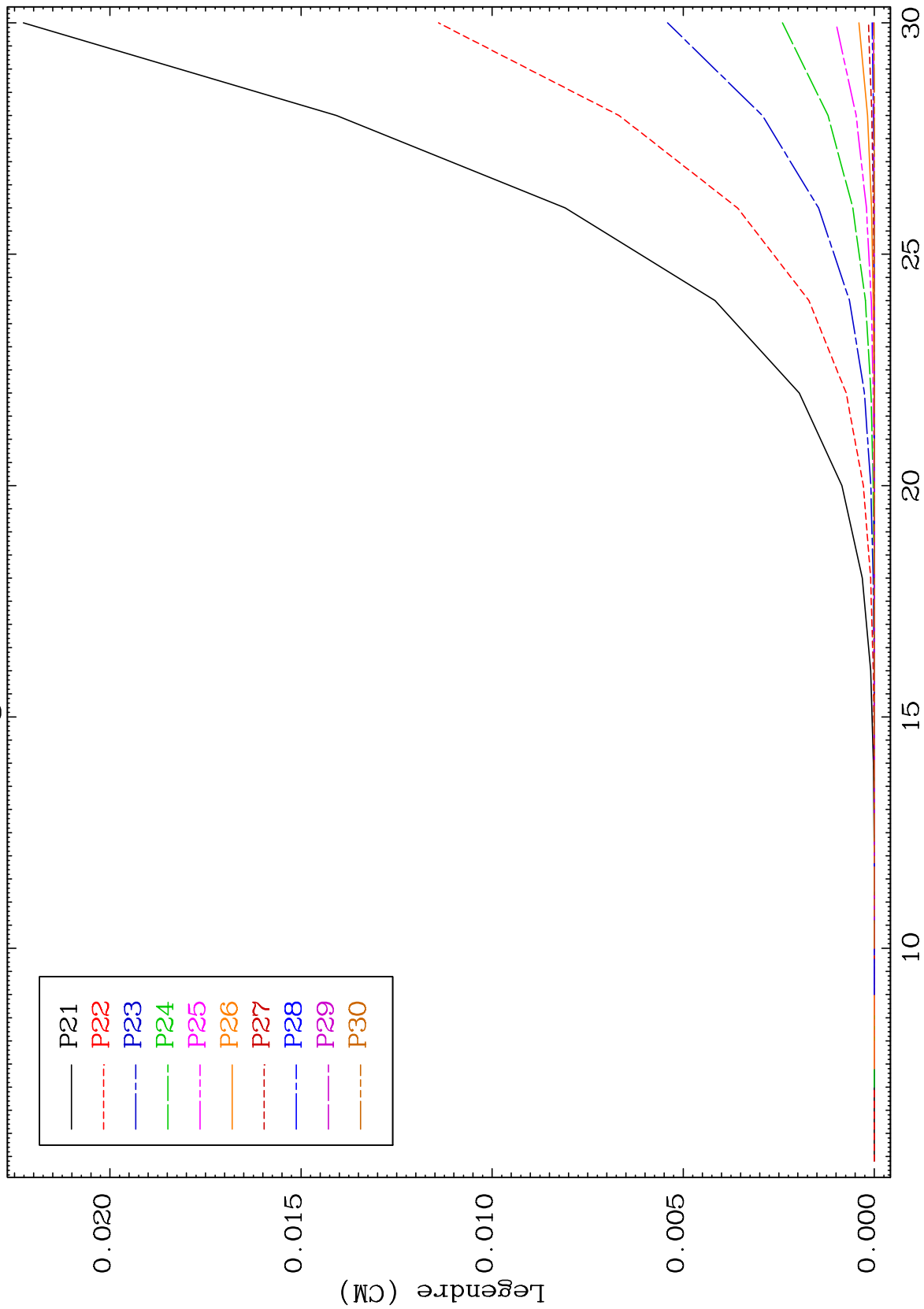
97-Bk-241



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### Elastic Legendre Coefficients

97-Bk-241



97-Bk-241

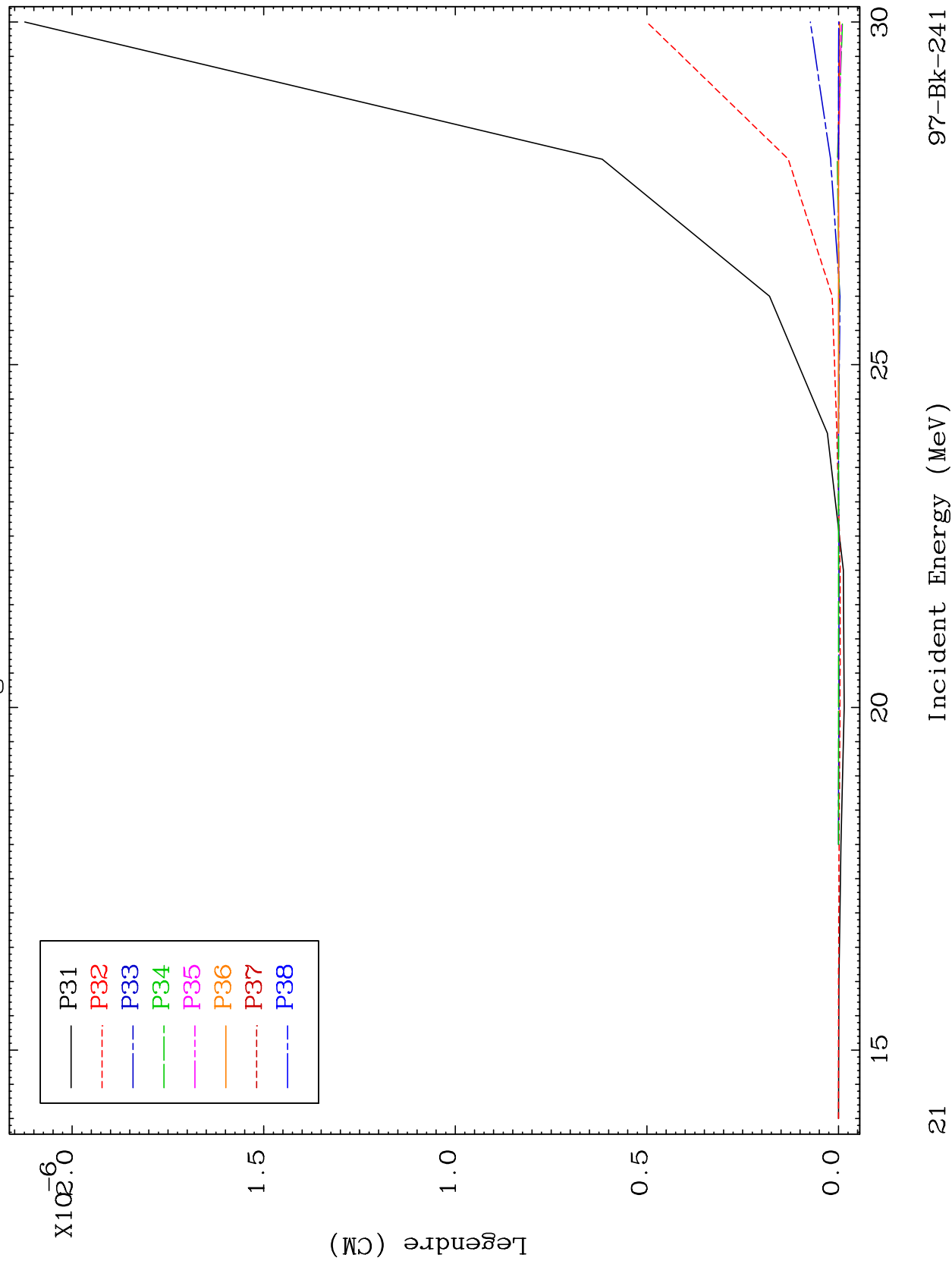
Incident Energy (MeV)

20

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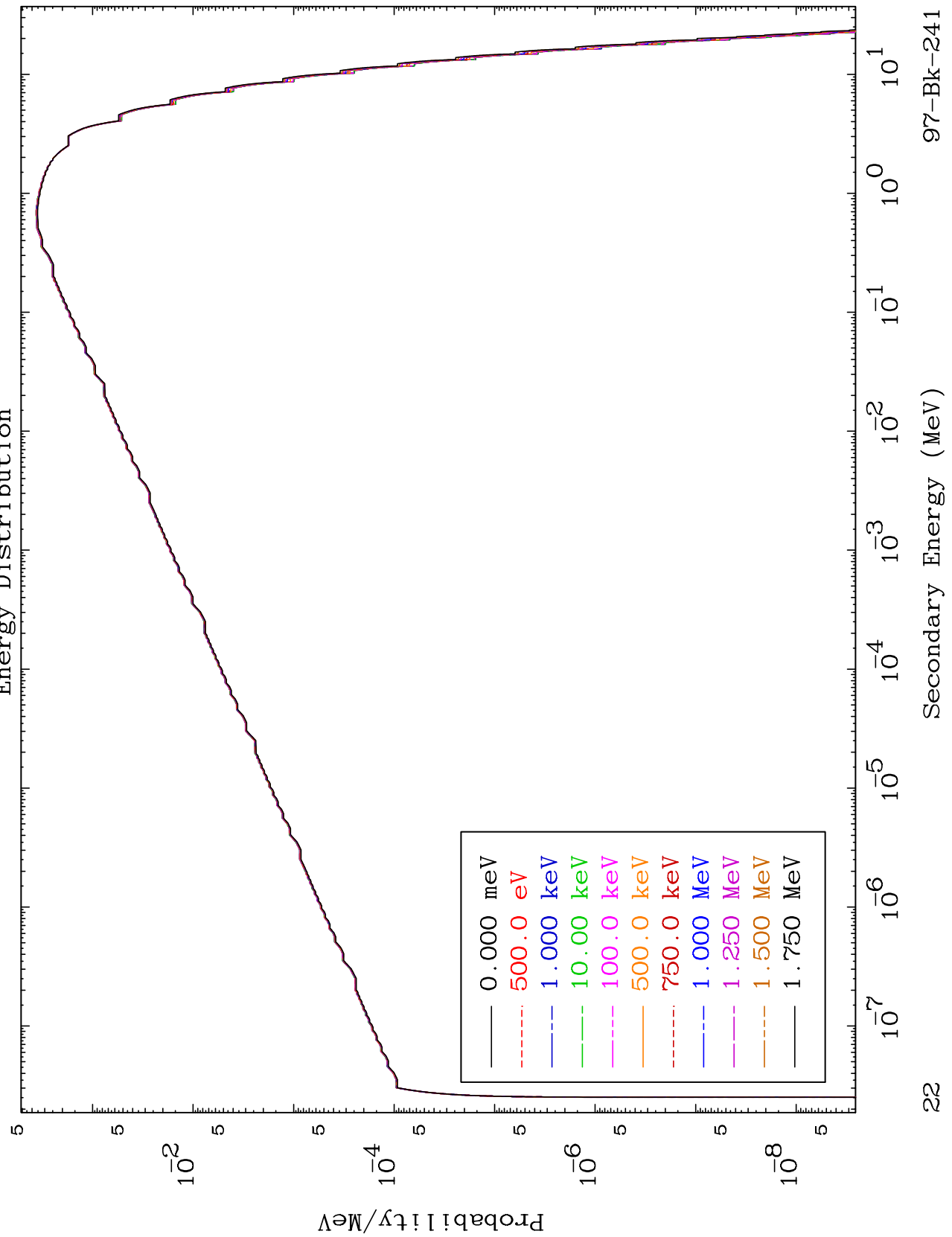
Elastic Legendre Coefficients

97-Bk-241

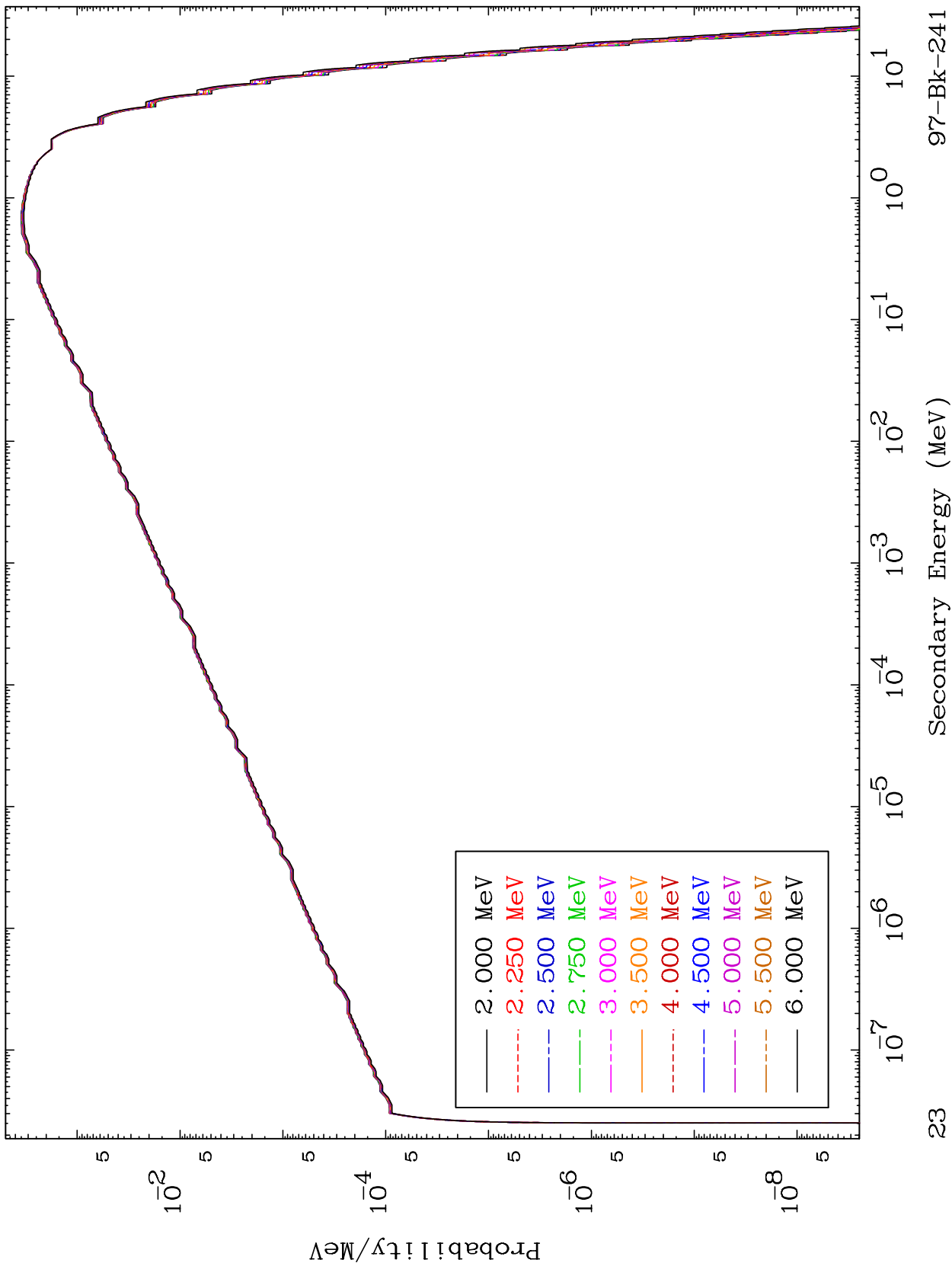


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Fission Energy Distribution



Fission  
Energy Distribution

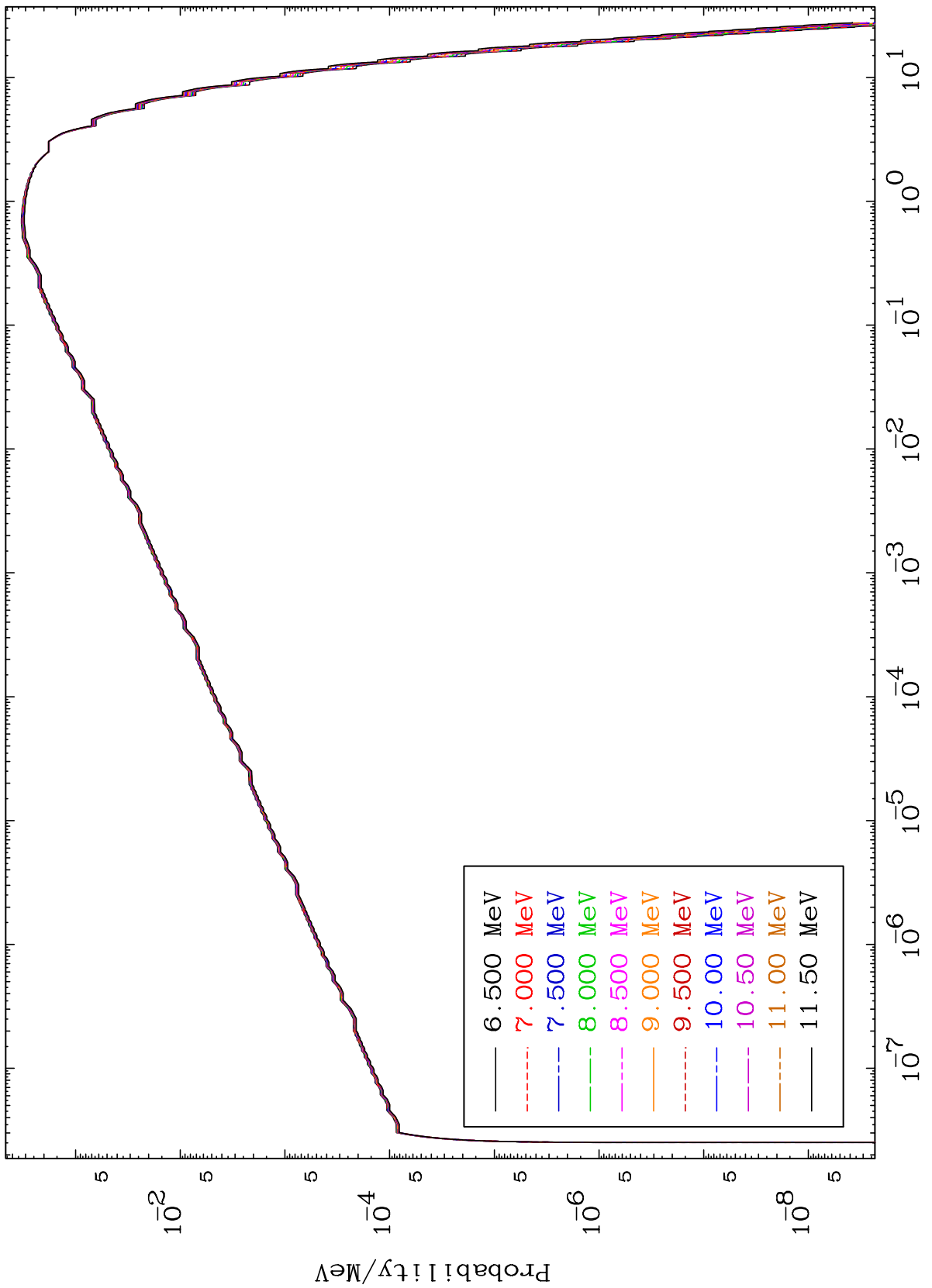




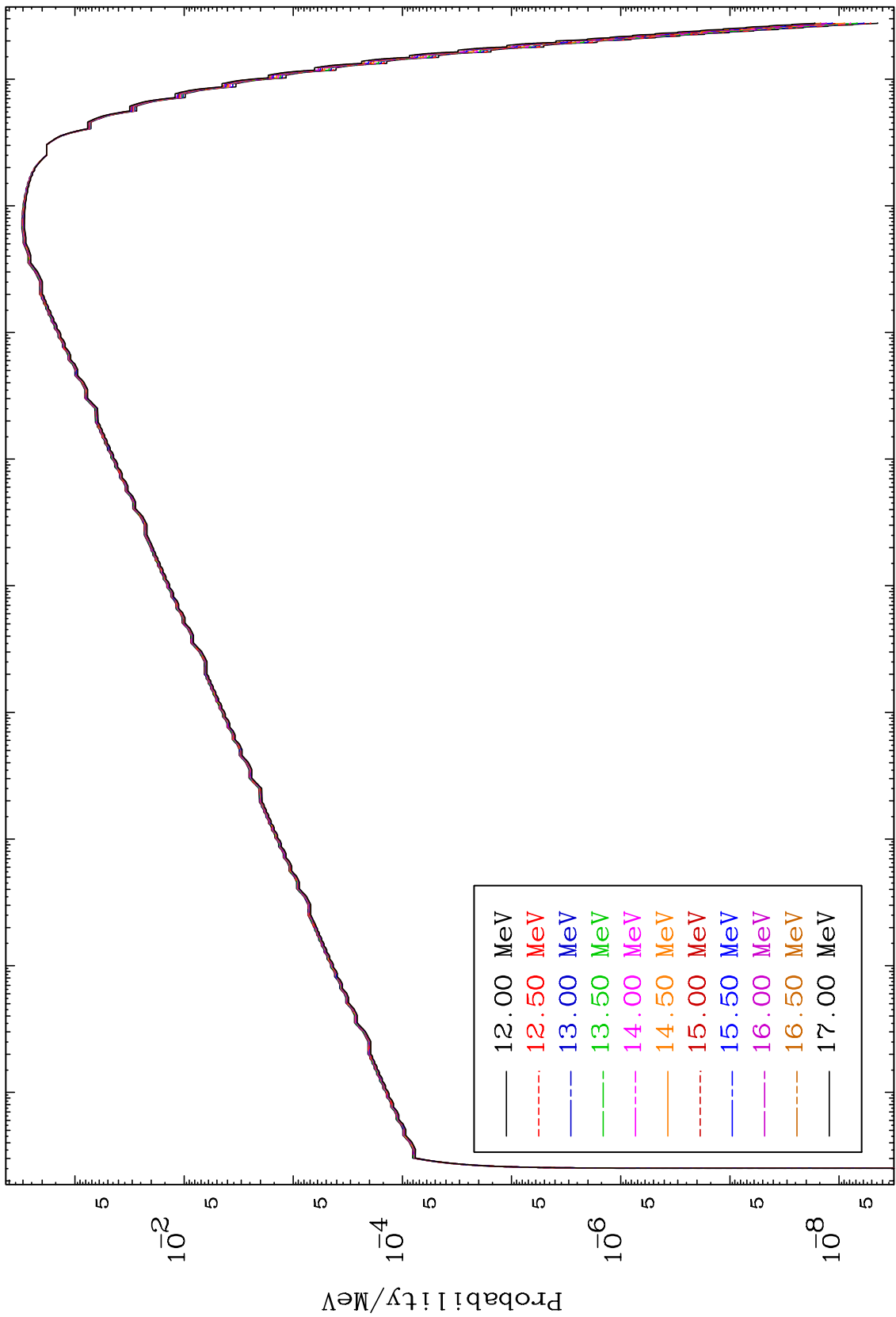
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### Fission Energy Distribution

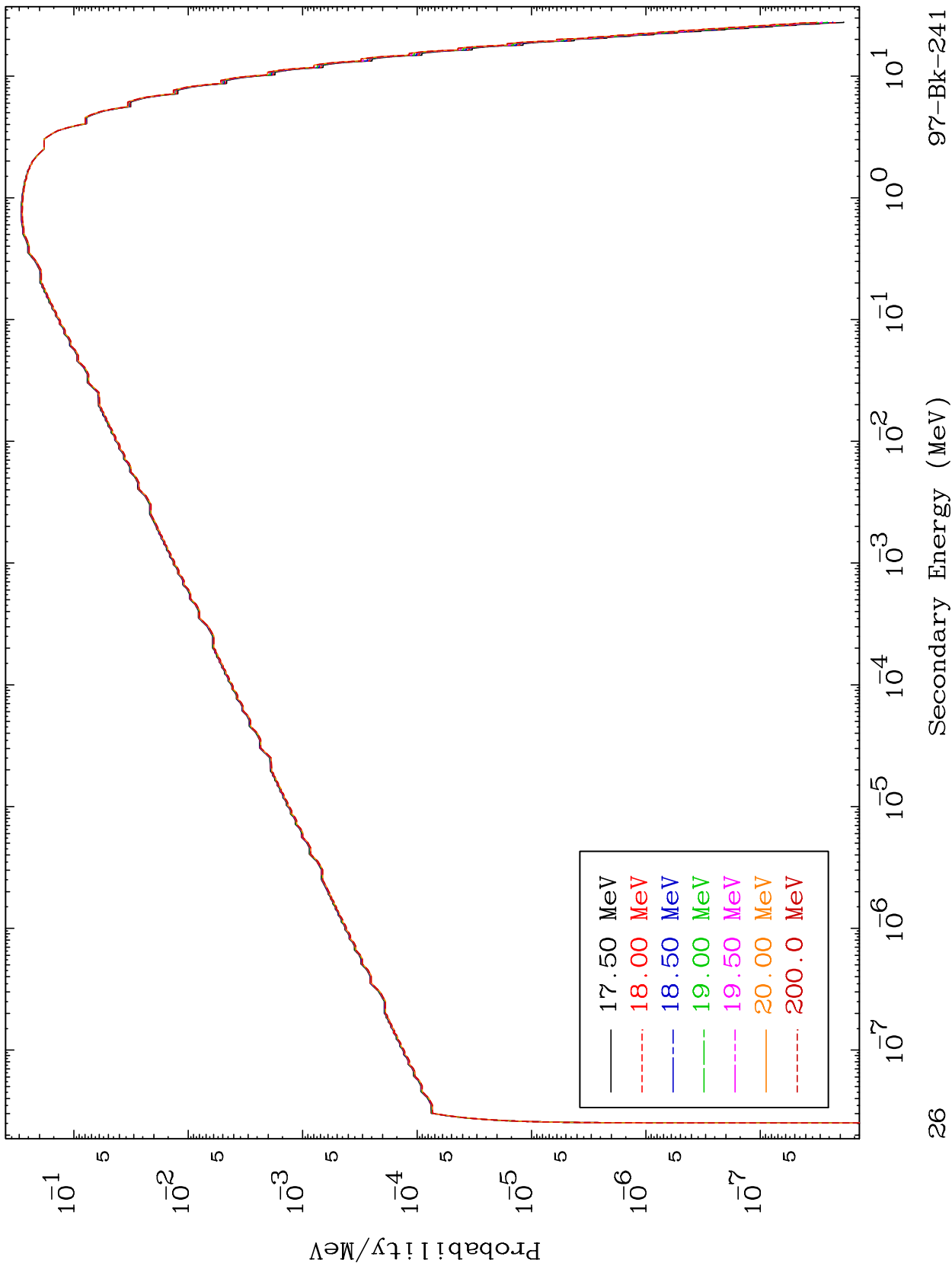
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Fission Energy Distribution



### Fission Energy Distribution

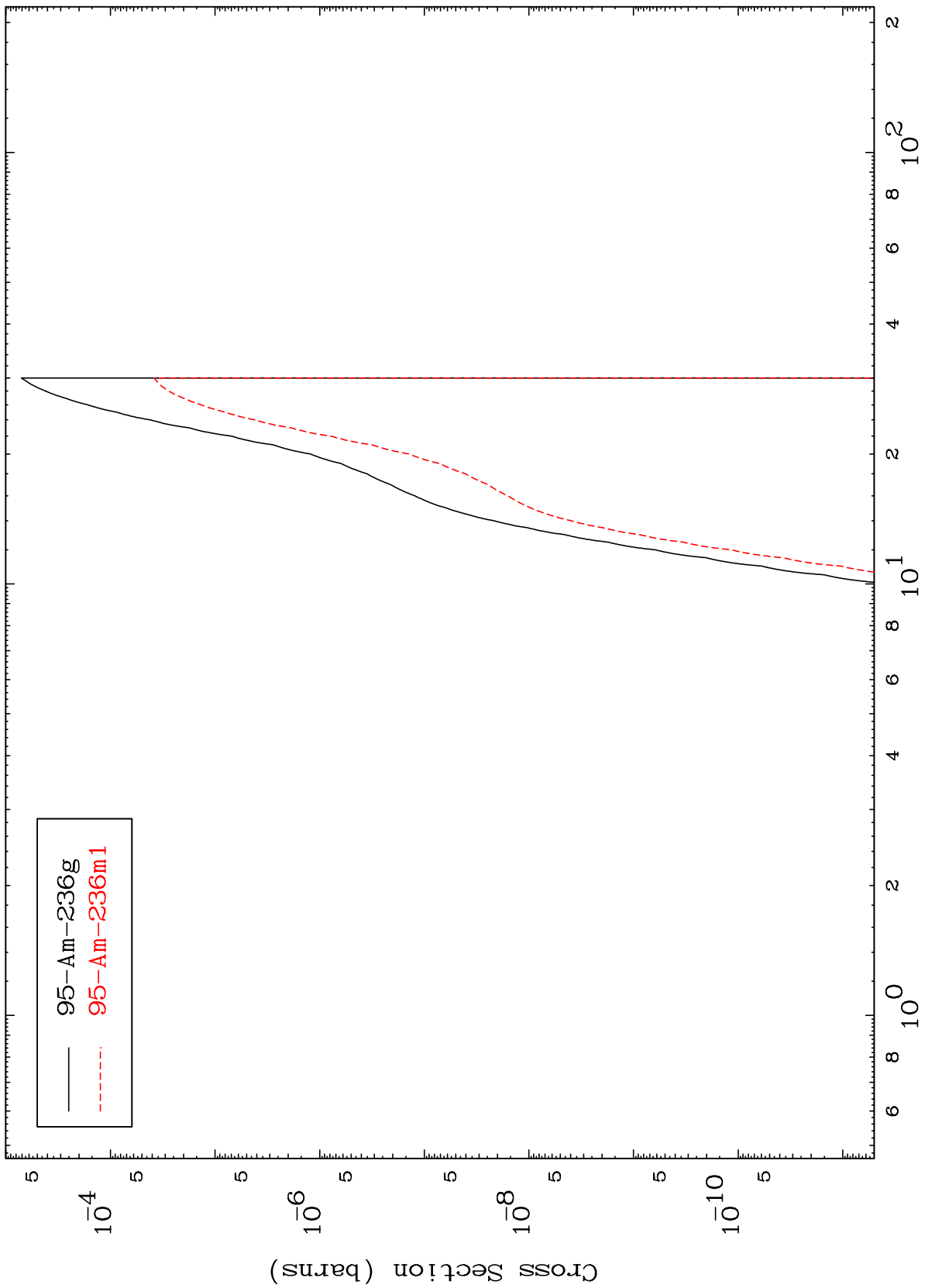


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(n,2n)  $\alpha$

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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MAT 9728

(n,p)  $\alpha$

97-Bk-241

Radionuclide Production Cross Section

