

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

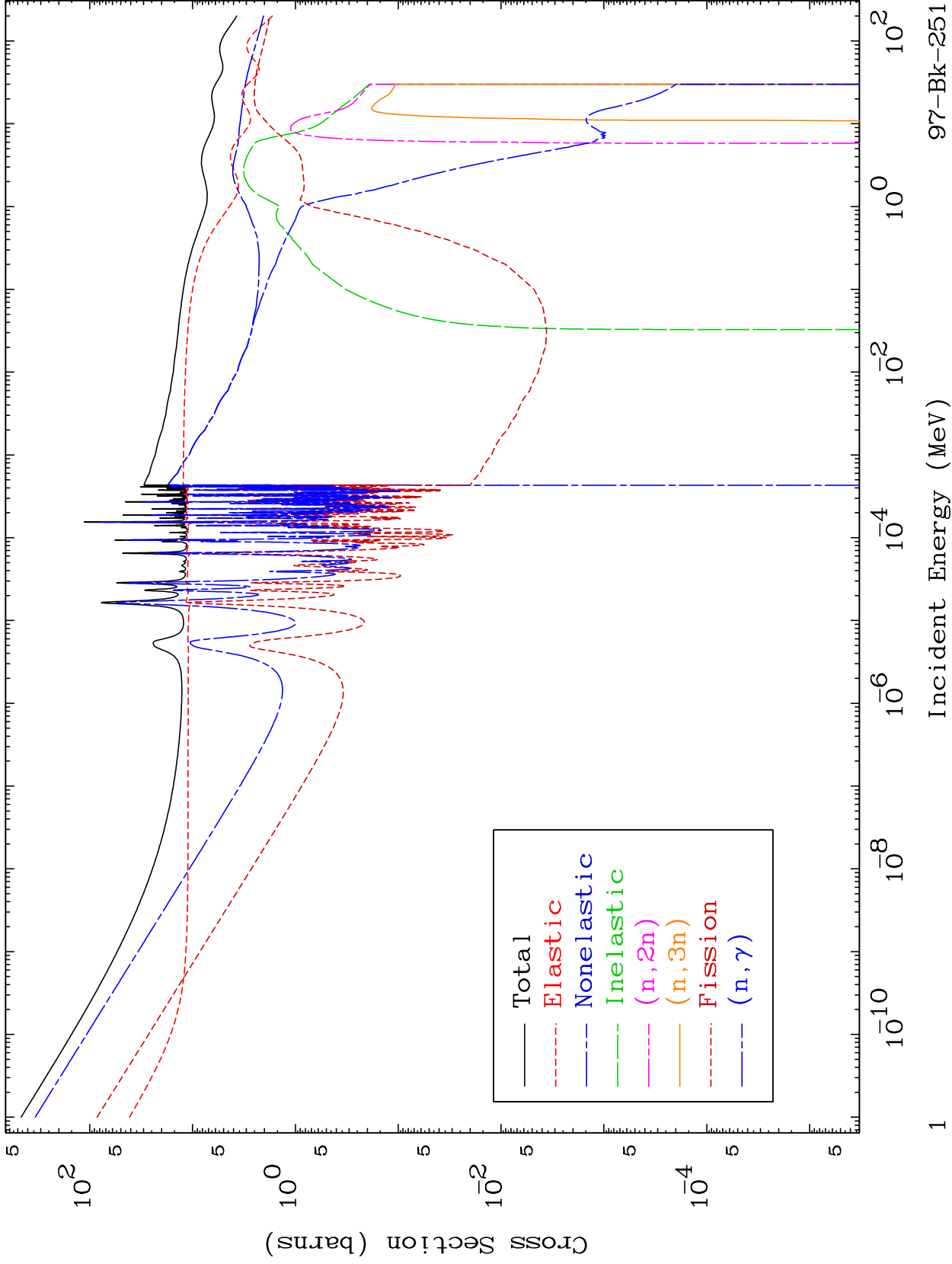
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Press Mouse Button to Start

MAT 9758

Neutron Major  
293 Kelvin Cross Sections

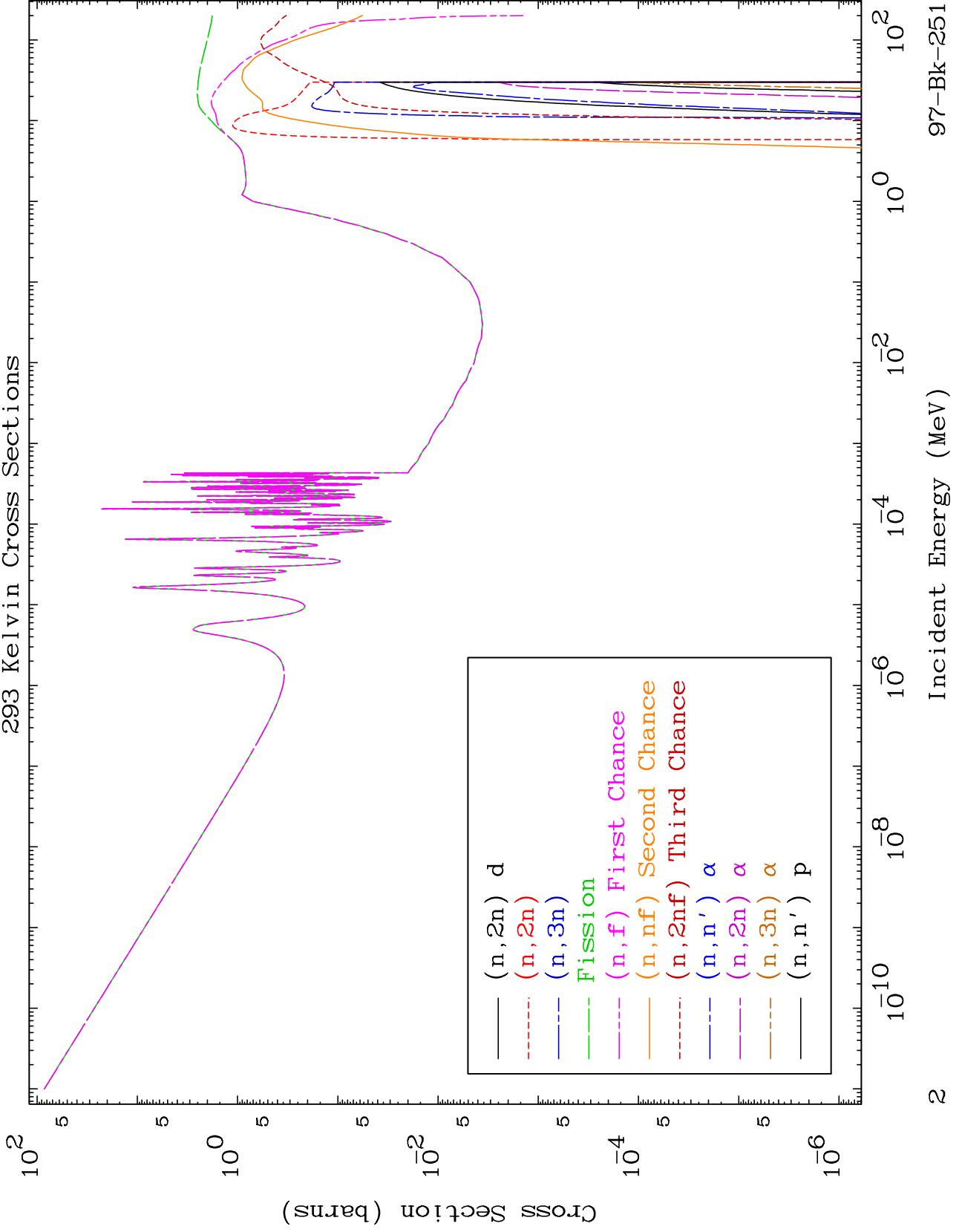
97-Bk-251



MAT 9758

Neutron Absorption  
293 Kelvin Cross Sections

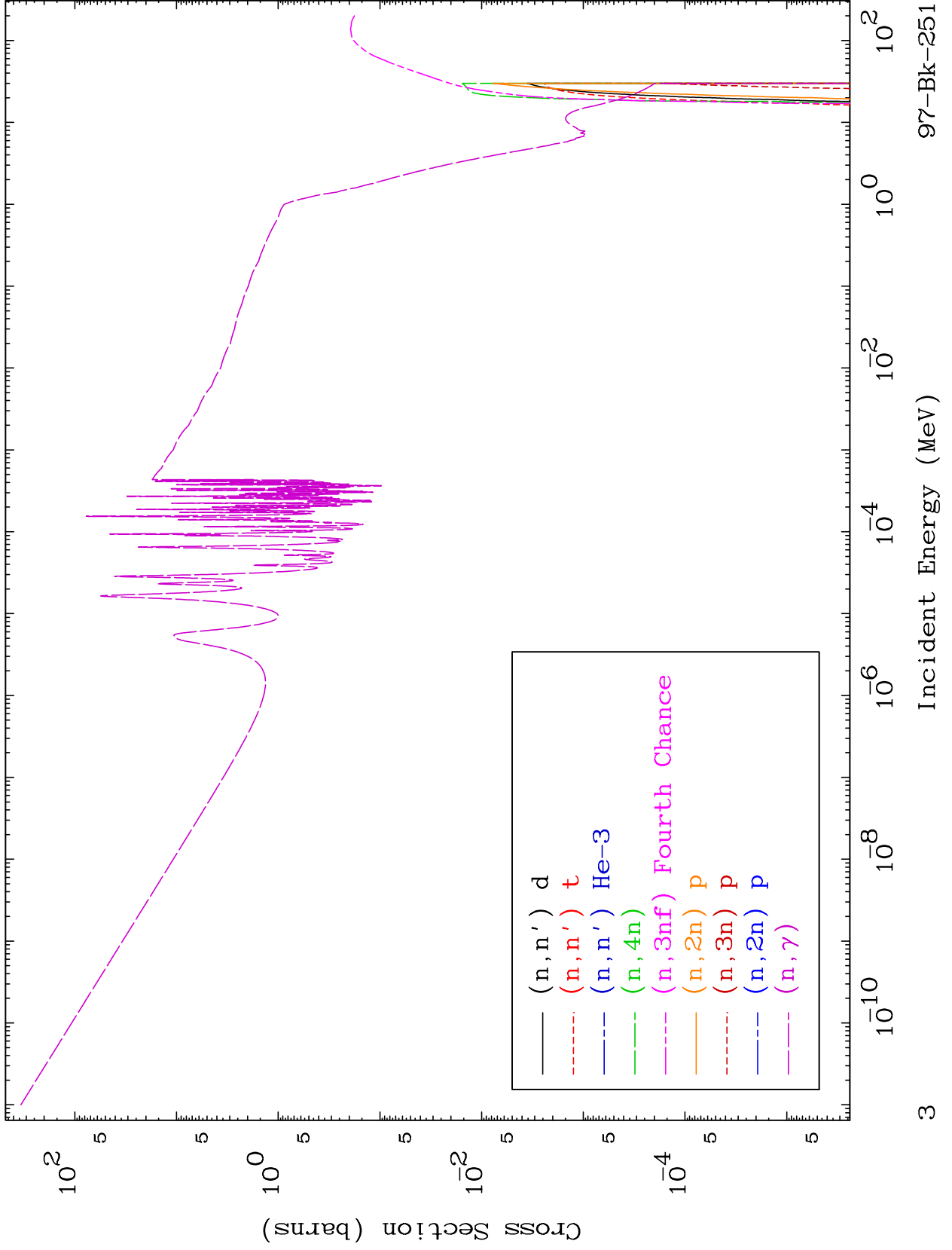
97-Bk-251



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Neutron Absorption  
293 Kelvin Cross Sections

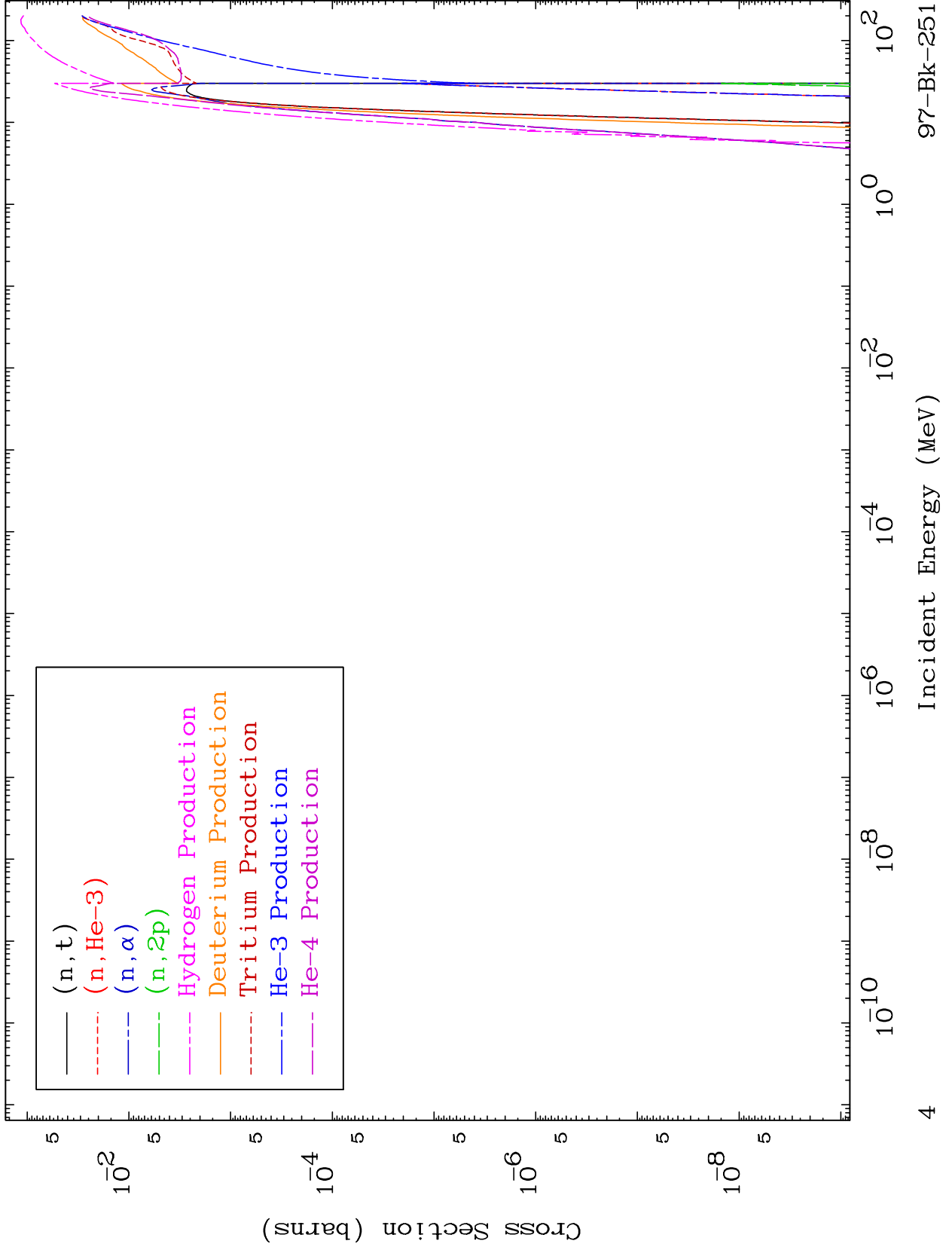
97-Bk-251



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Neutron Absorption  
293 Kelvin Cross Sections

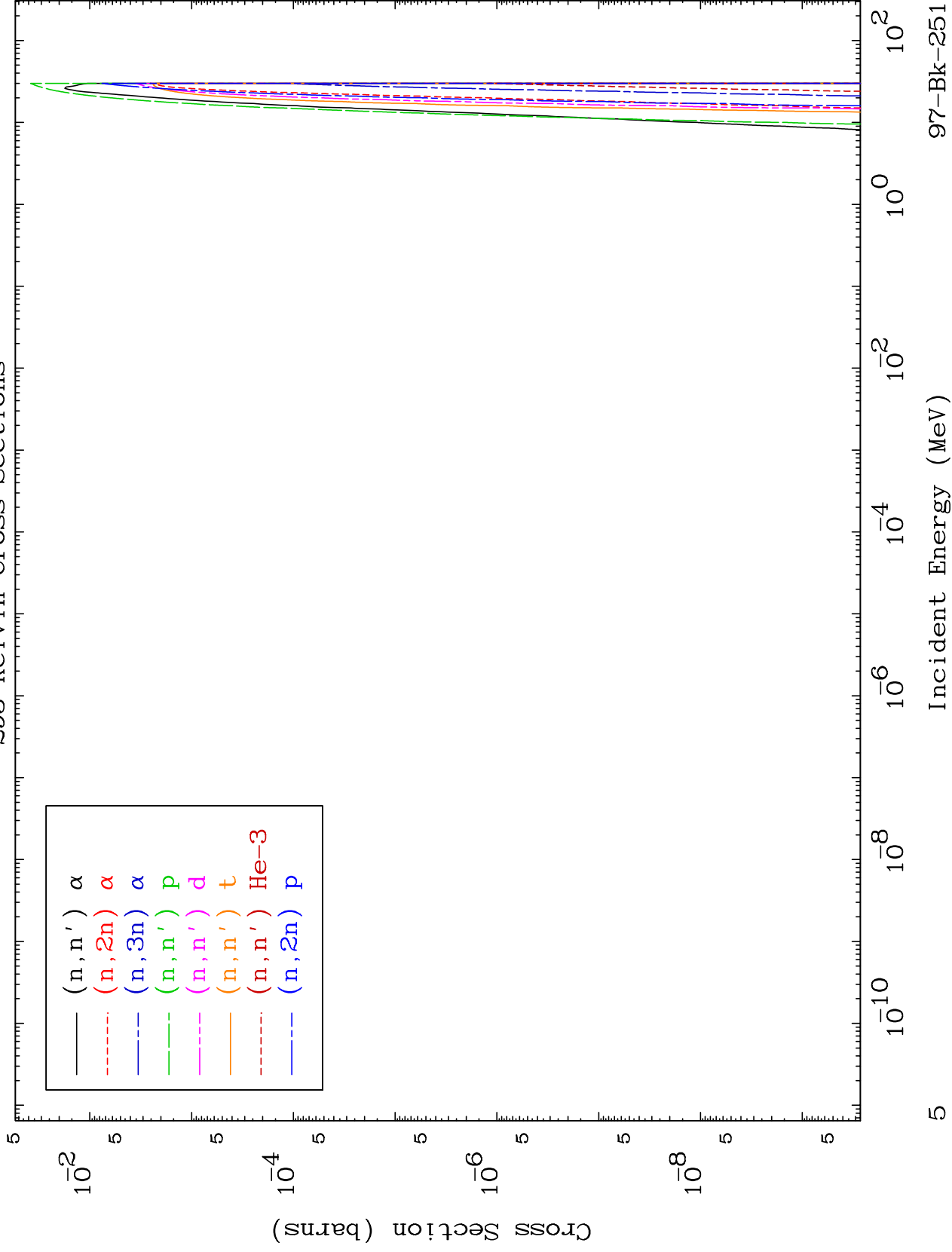
97-Bk-251



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Charged Particle  
293 Kelvin Cross Sections

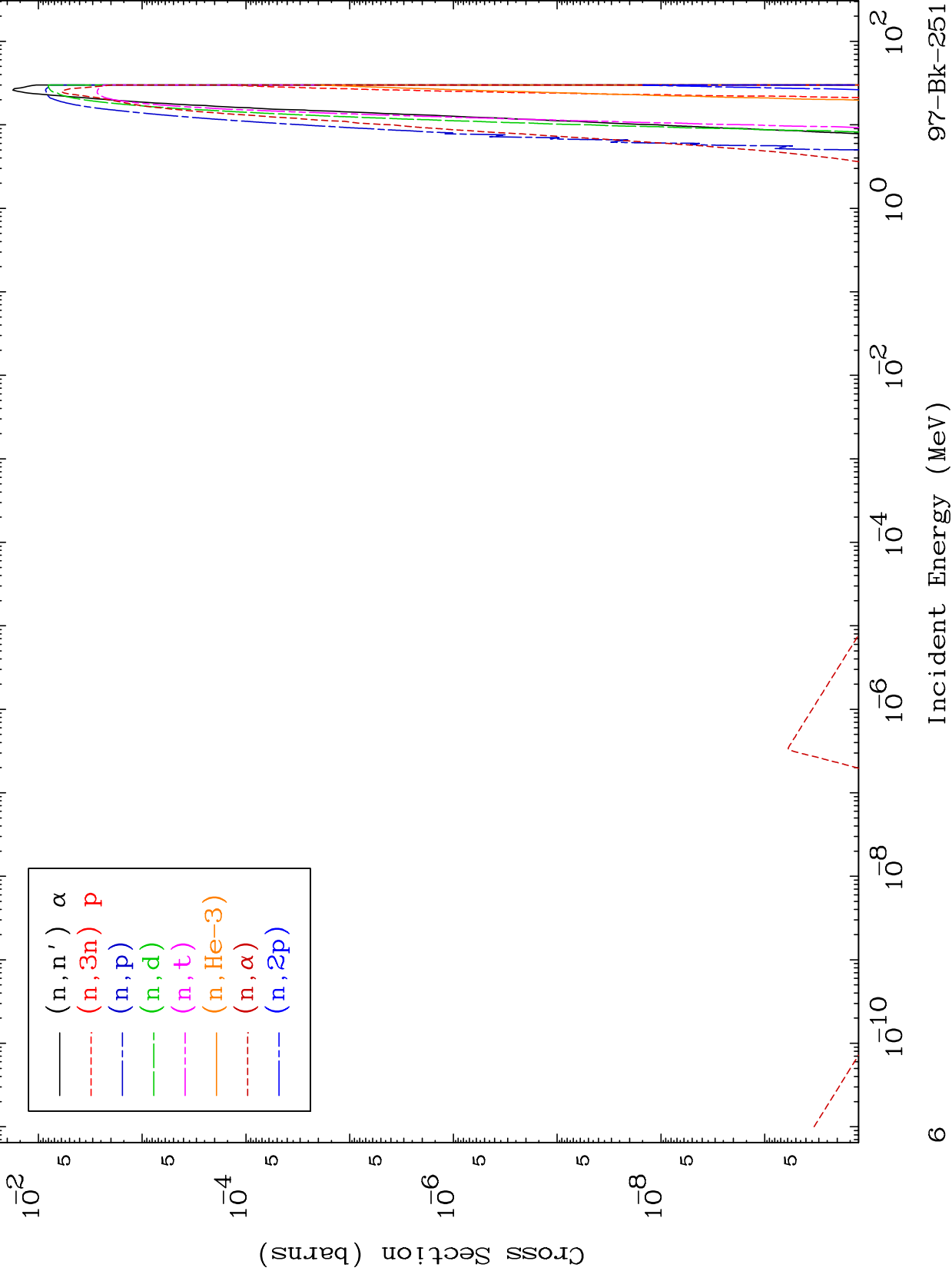
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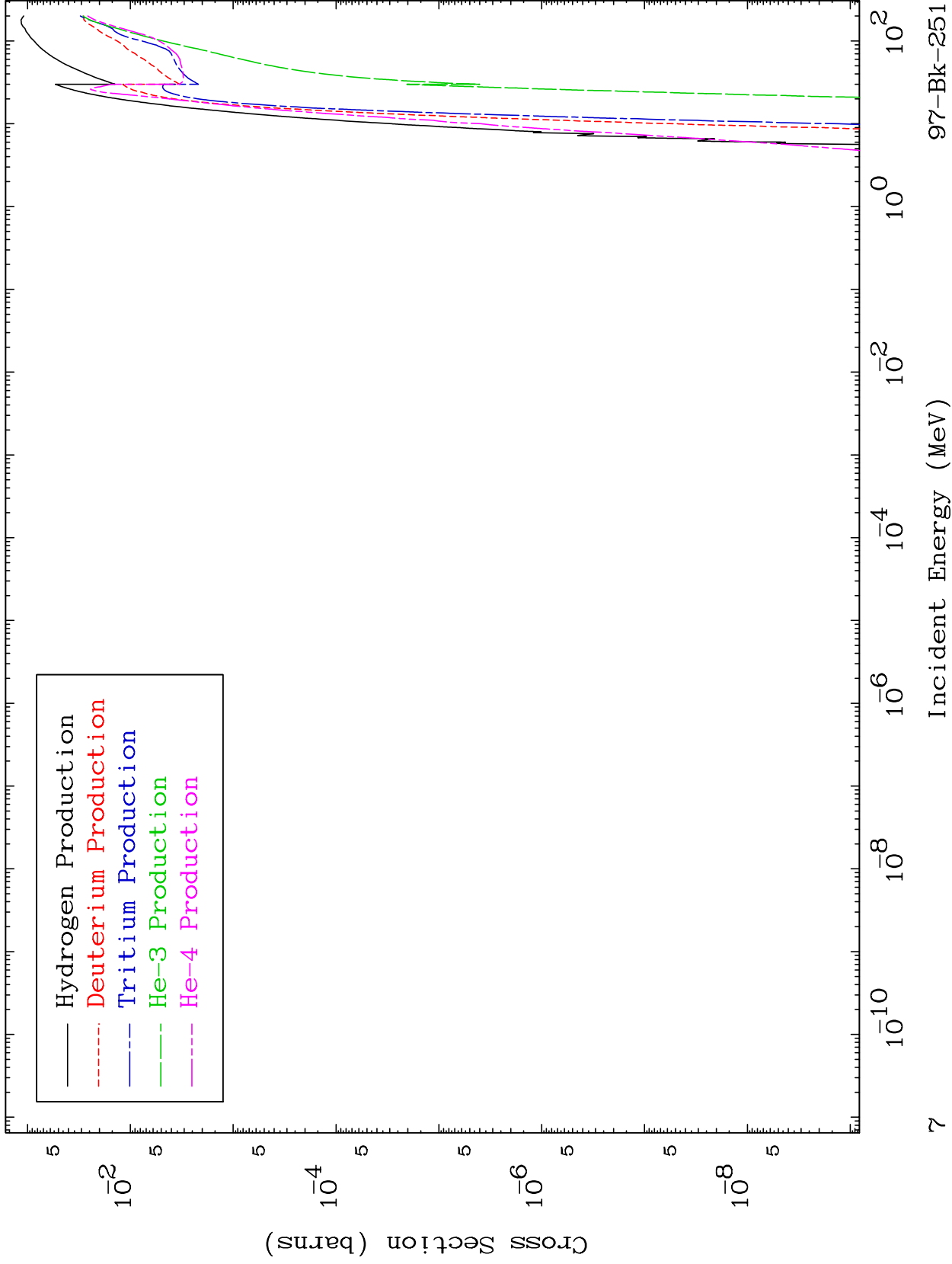


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Charged Particle  
293 Kelvin Cross Sections

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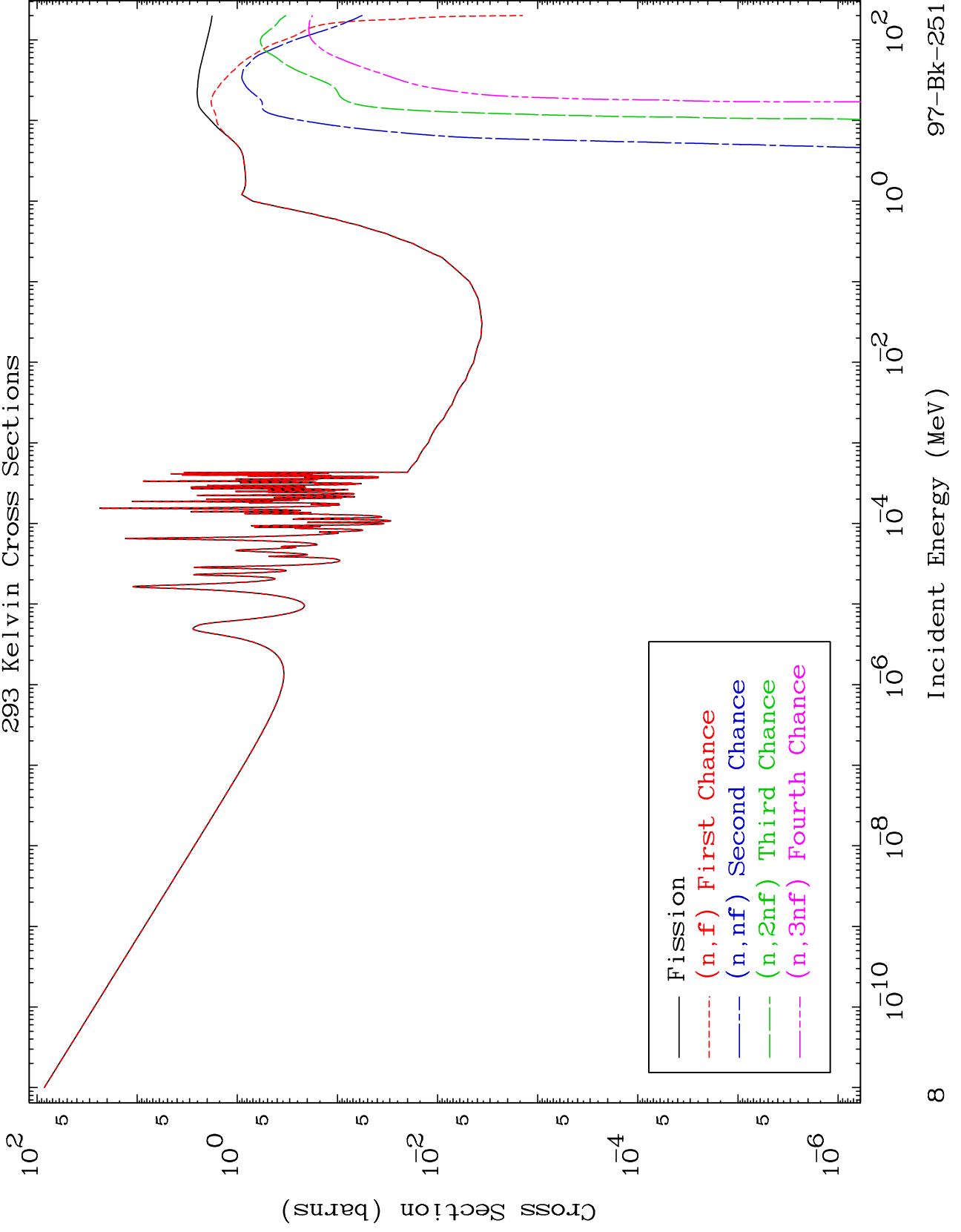


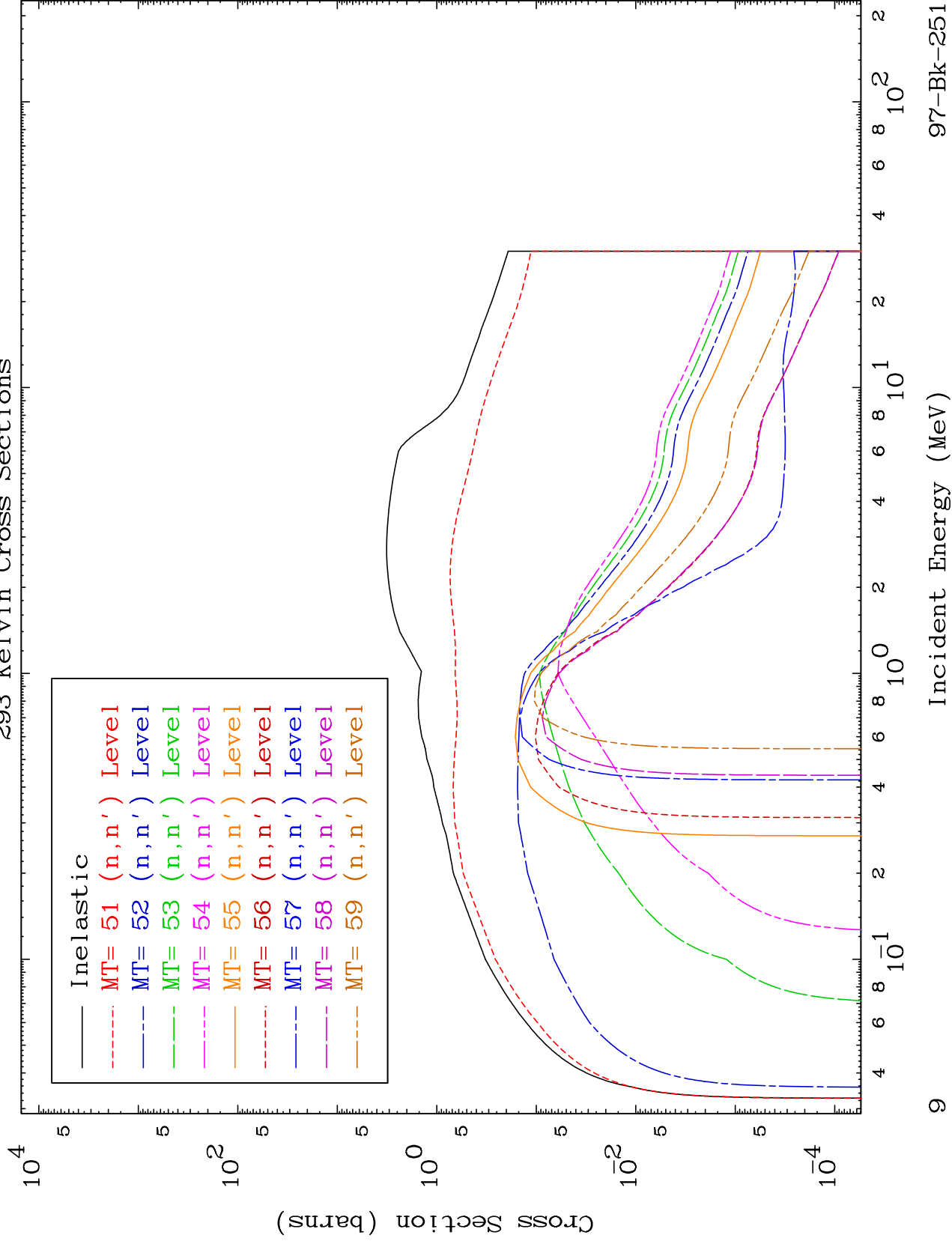


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Fission  
293 Kelvin Cross Sections

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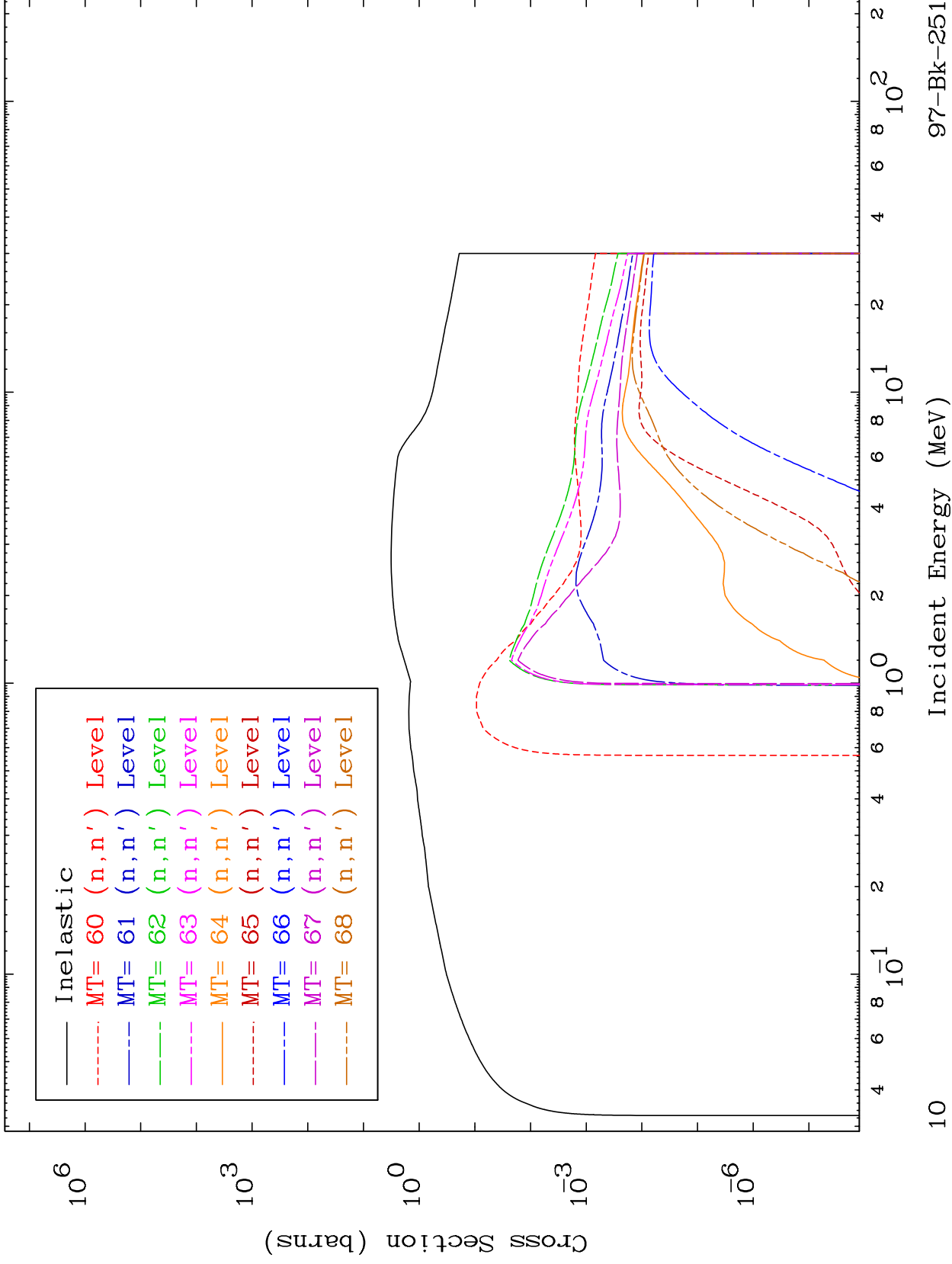




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(n,n') Levels  
293 Kelvin Cross Sections

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10

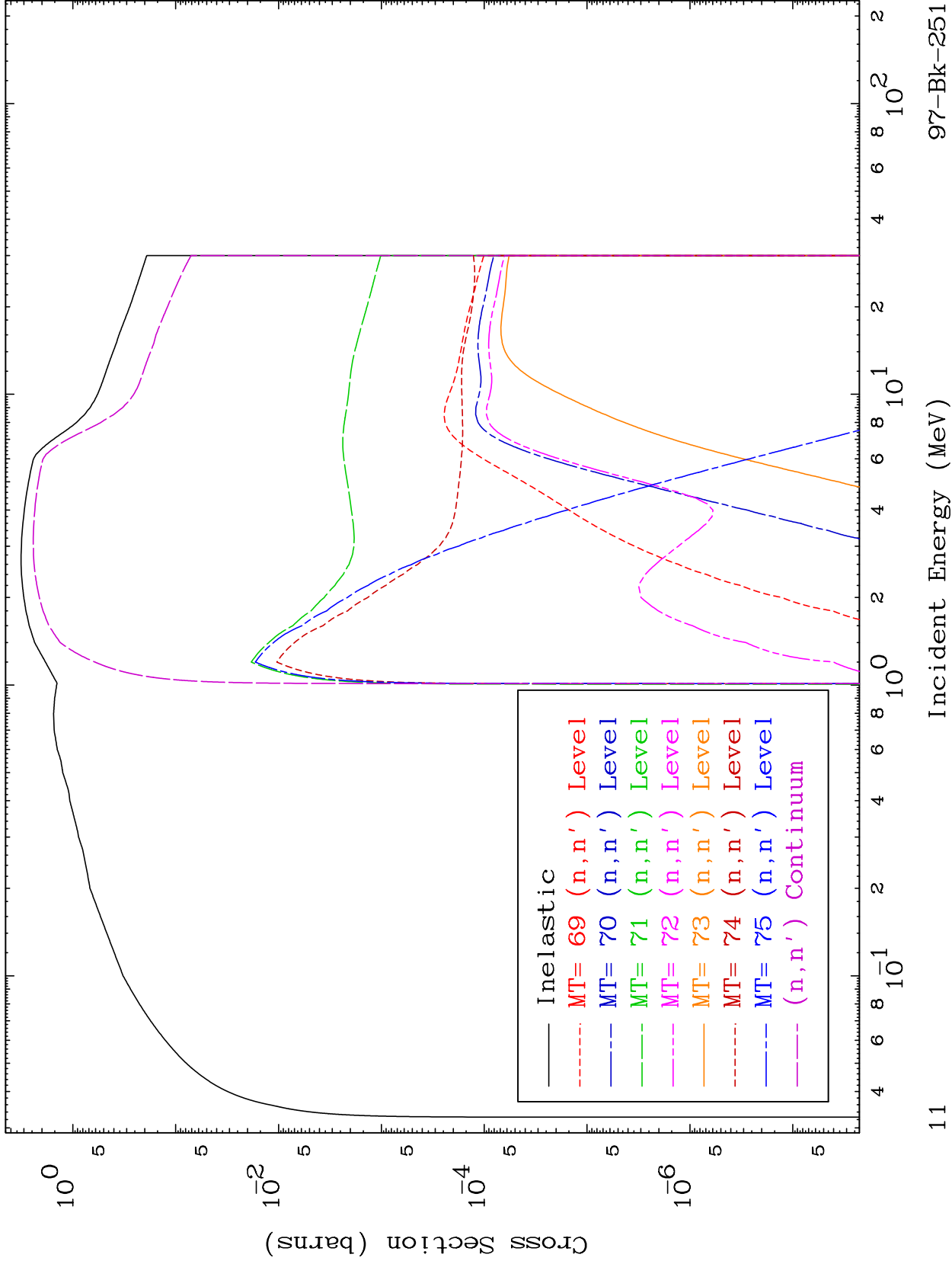
Incident Energy (MeV)

97-Bk-251

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97-Bk-251

293 (n,n') Levels

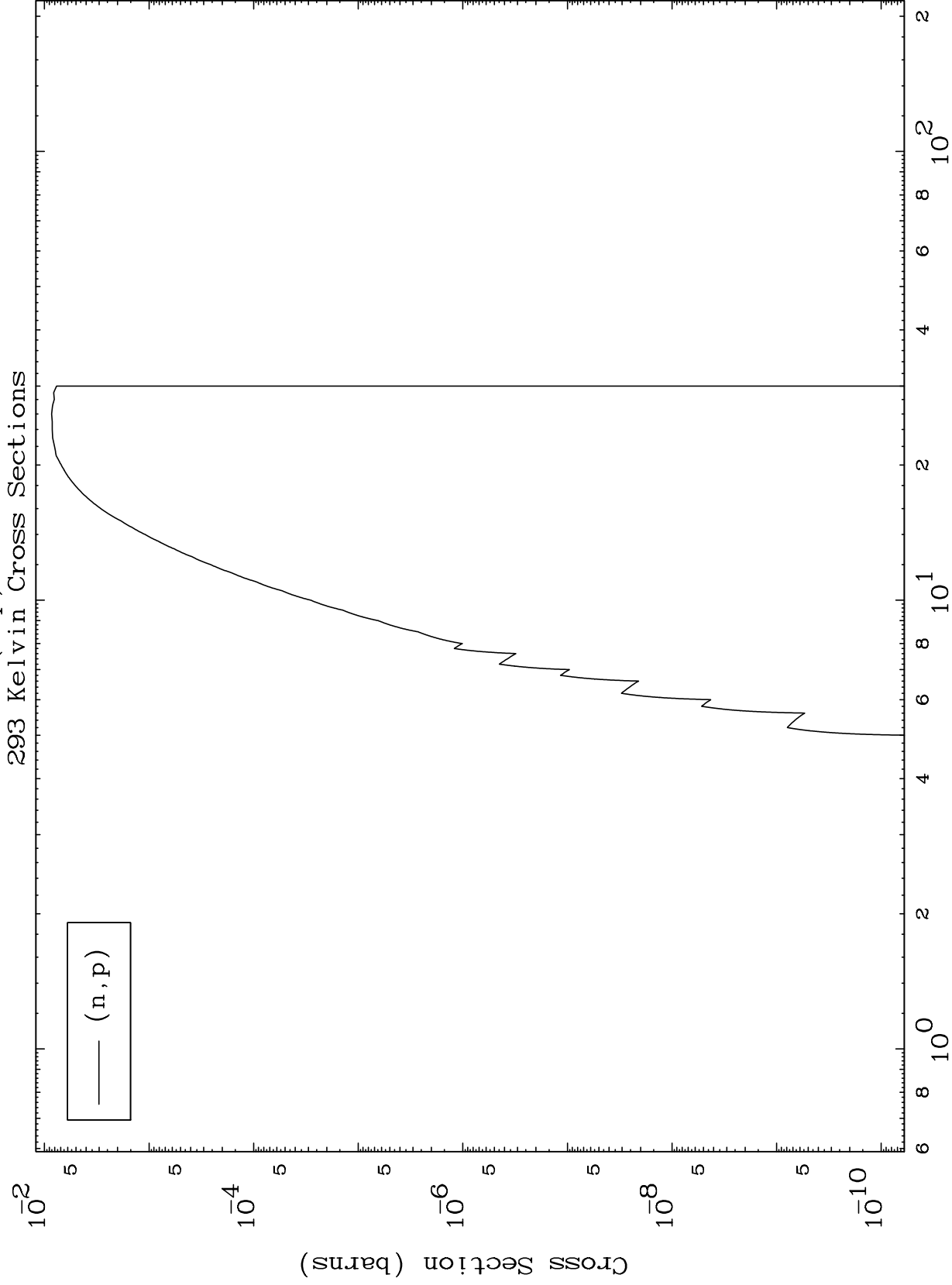


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(n,p) Levels

97-Bk-251

293 Kelvin Cross Sections



12

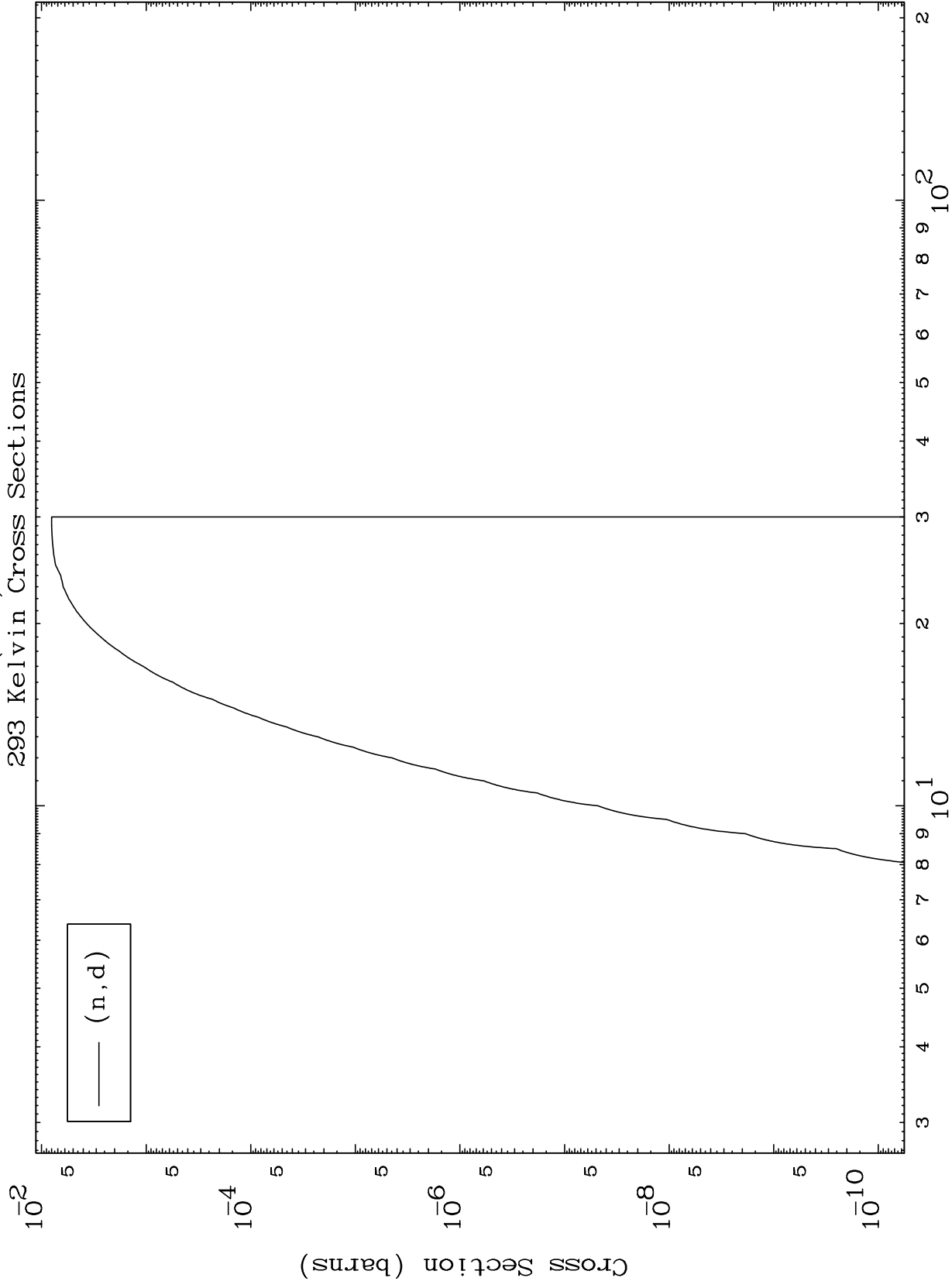
Incident Energy (MeV)

97-Bk-251

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(n,d) Levels  
293 Kelvin Cross Sections

97-Bk-251



13

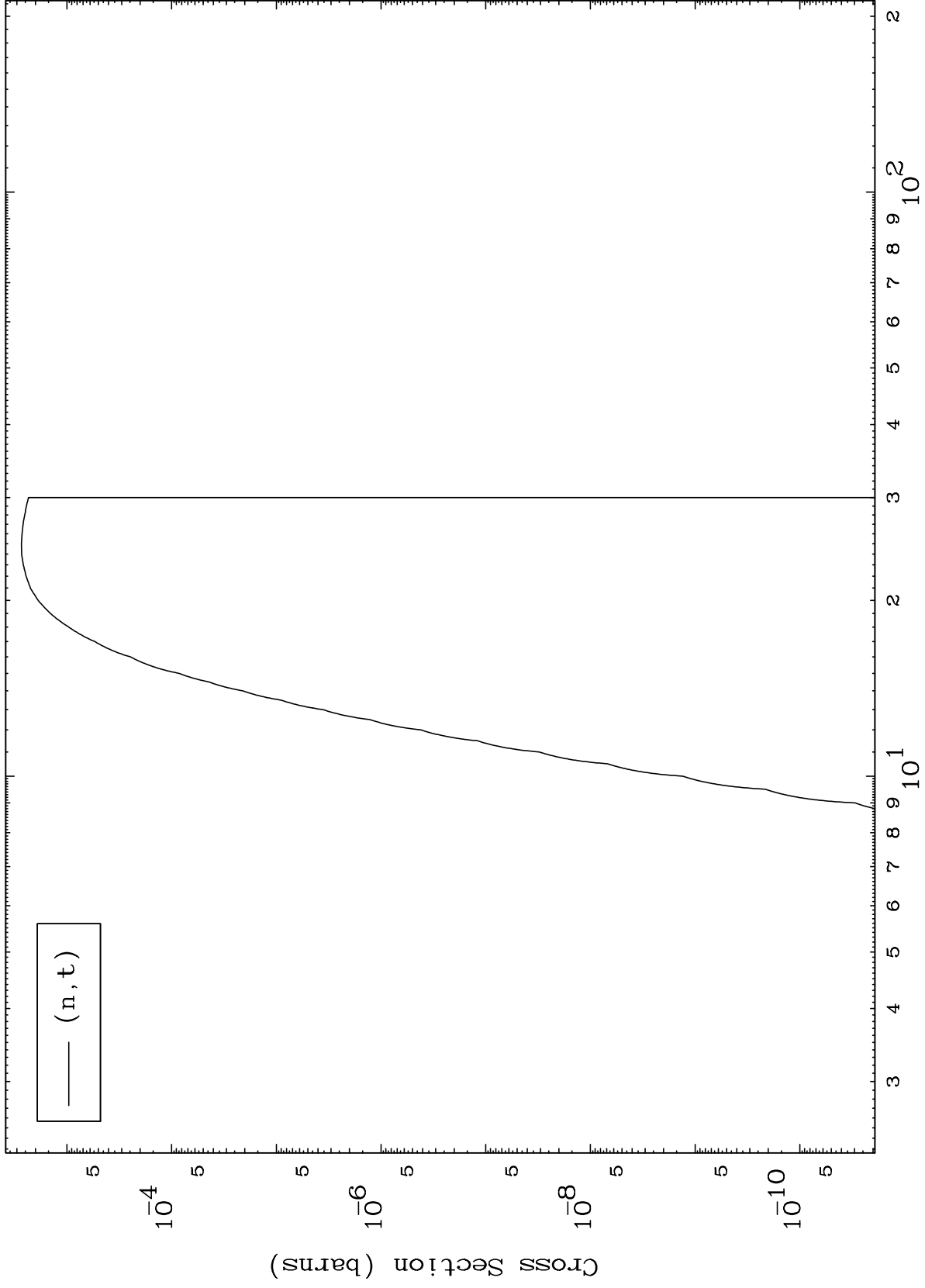
Incident Energy (MeV)

97-Bk-251

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(n,t) Levels  
293 Kelvin Cross Sections

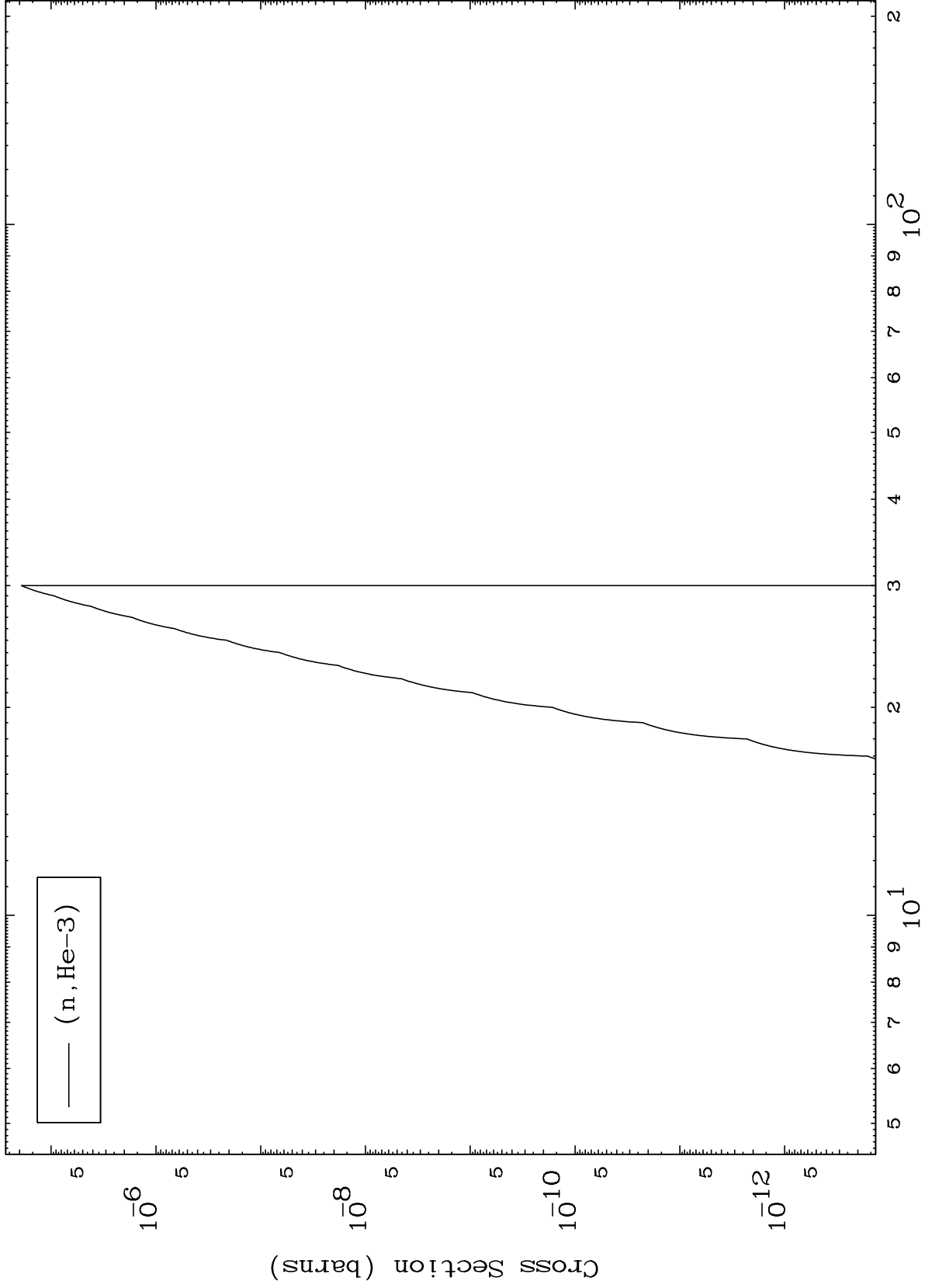
97-Bk-251



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Incident Energy (MeV)

97-Bk-251

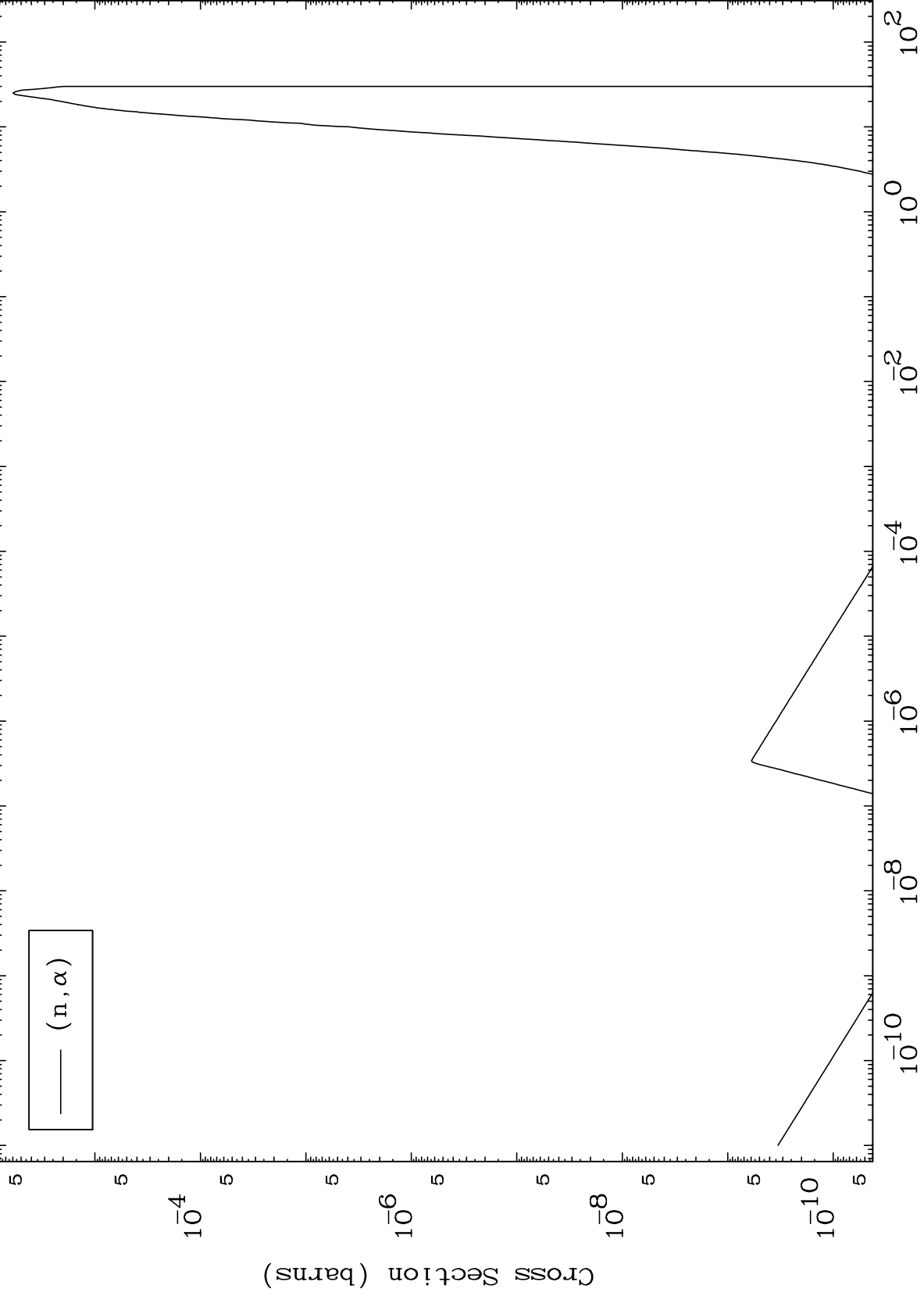




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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

97-Bk-251



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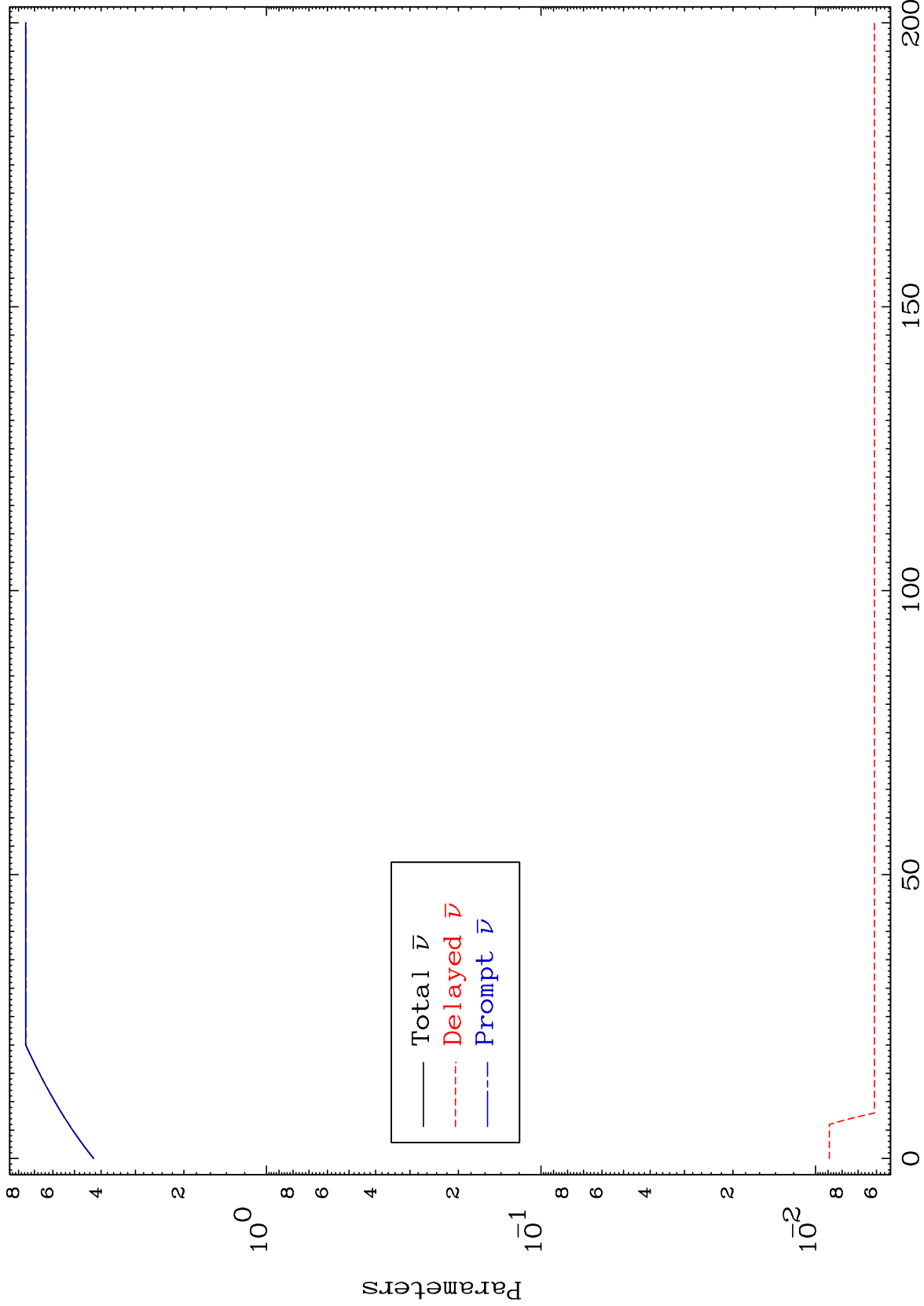
Incident Energy (MeV)

97-Bk-251

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Energy Release  
Parameters

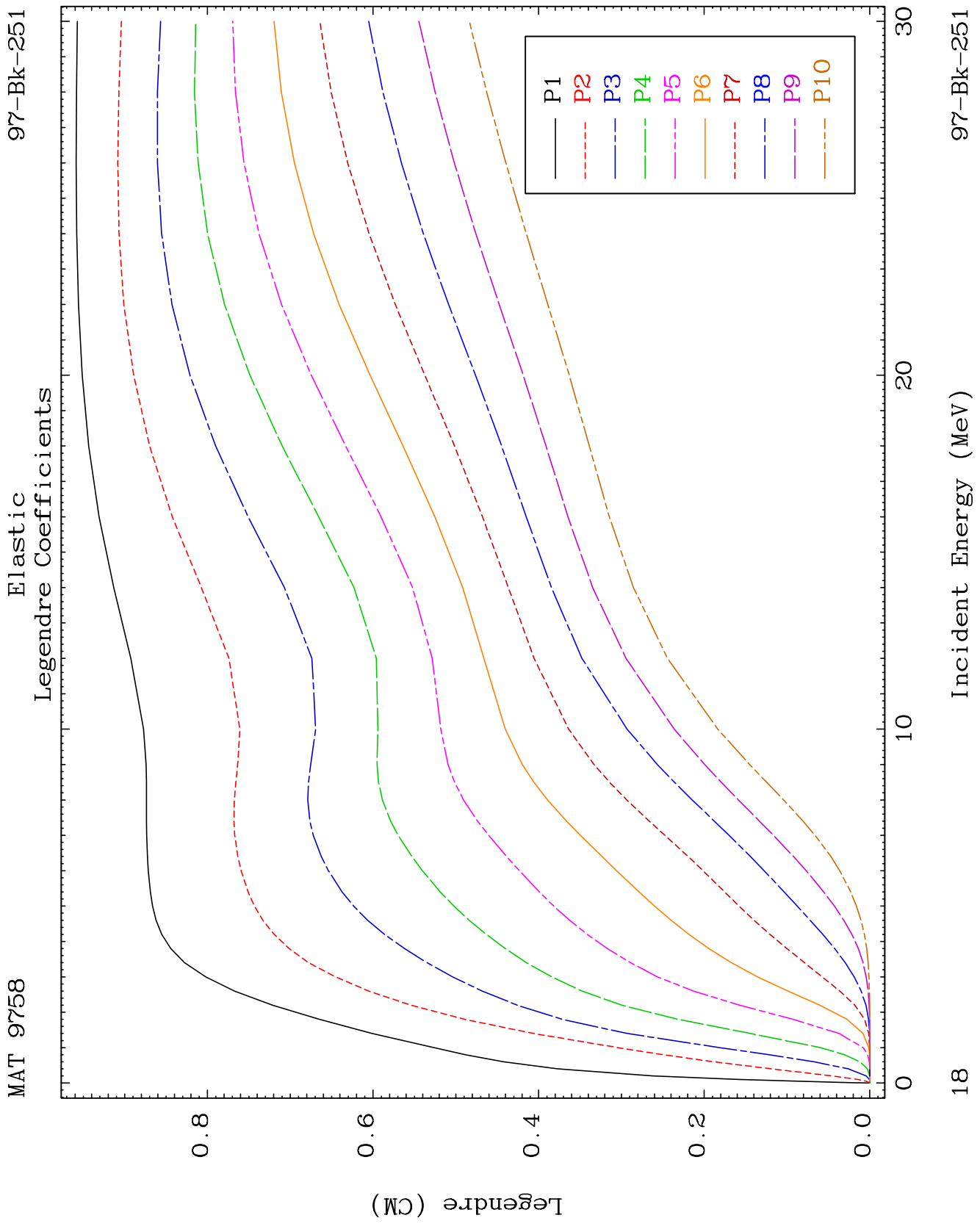
97-Bk-251



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Incident Energy (MeV)

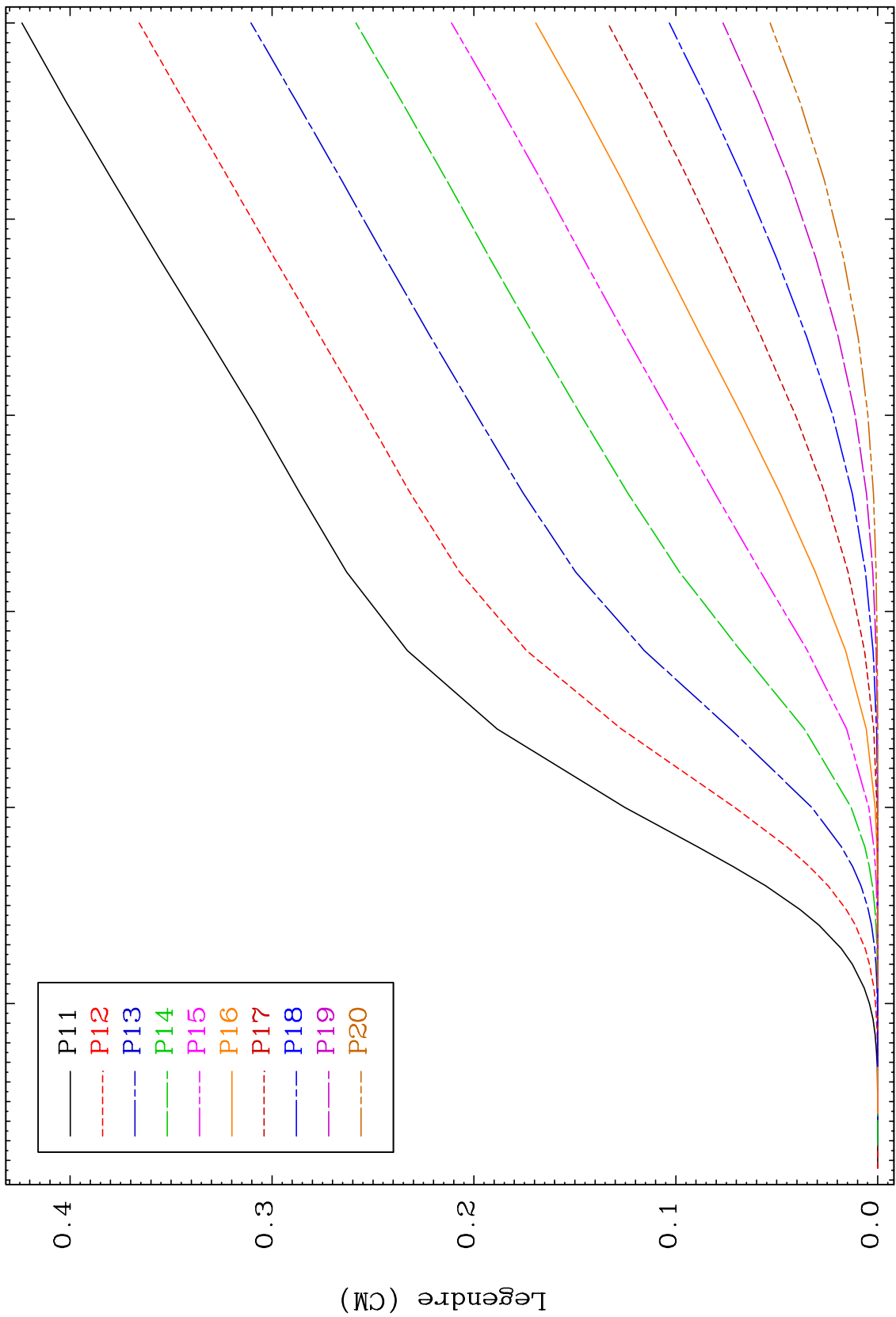
97-Bk-251



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### Elastic Legendre Coefficients

97-Bk-251



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97-Bk-251

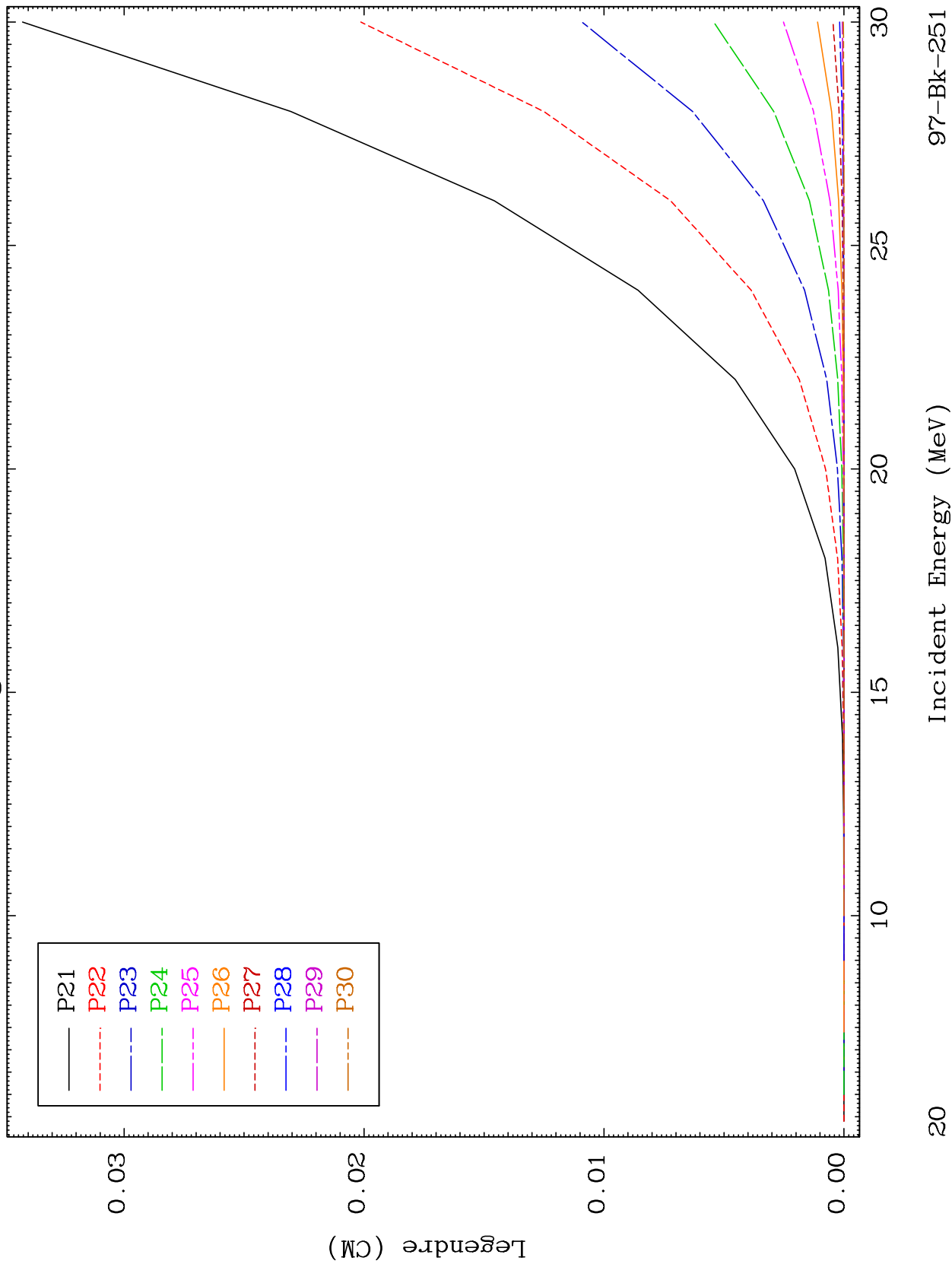
Incident Energy (MeV)

Legendre (CM)

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### Elastic Legendre Coefficients

97-Bk-251

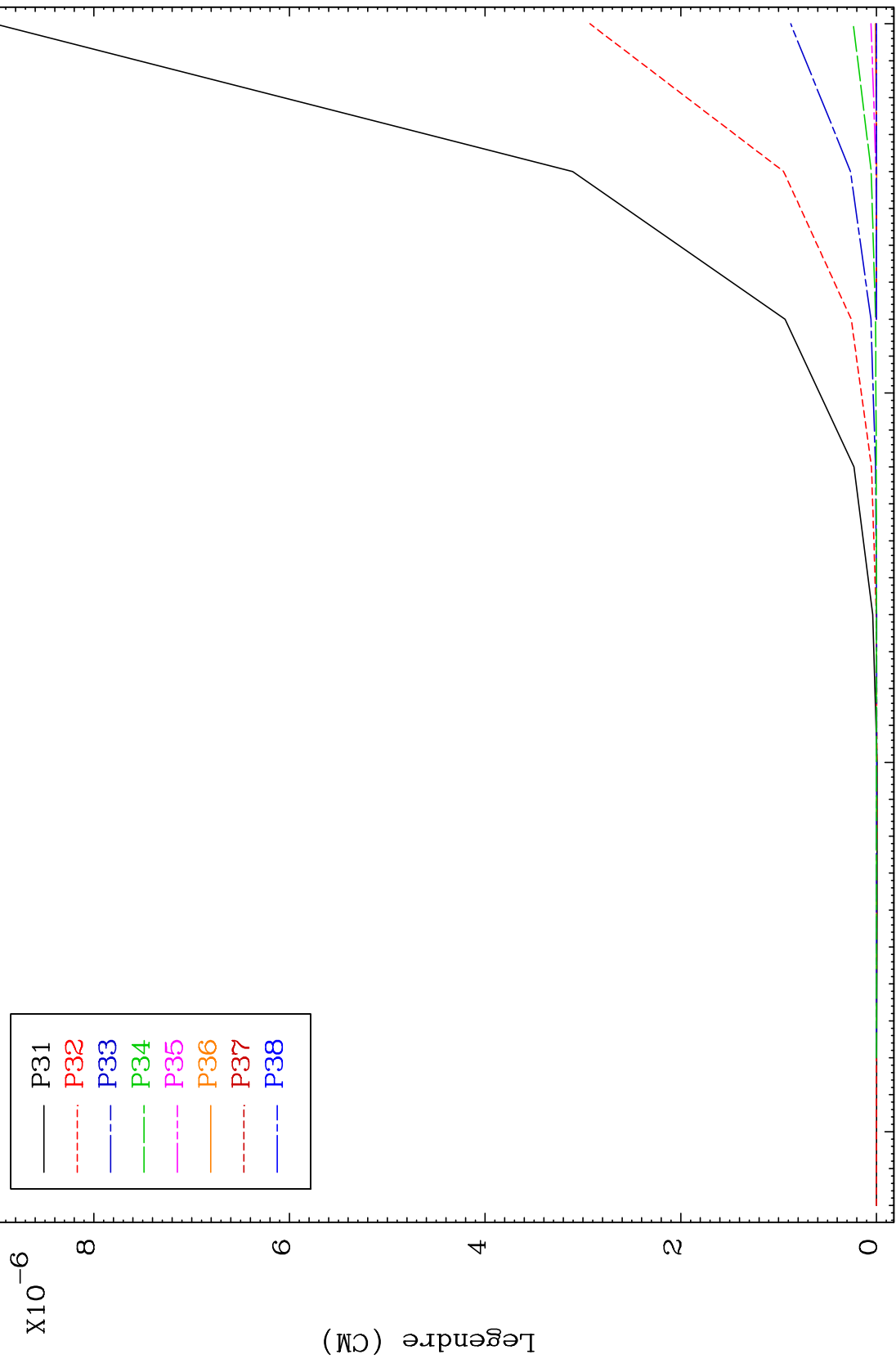
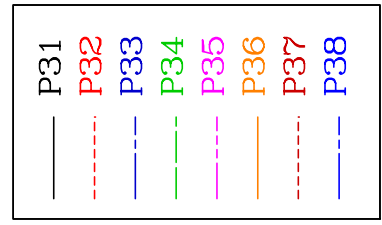


97-Bk-251

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Elastic Legendre Coefficients

97-Bk-251



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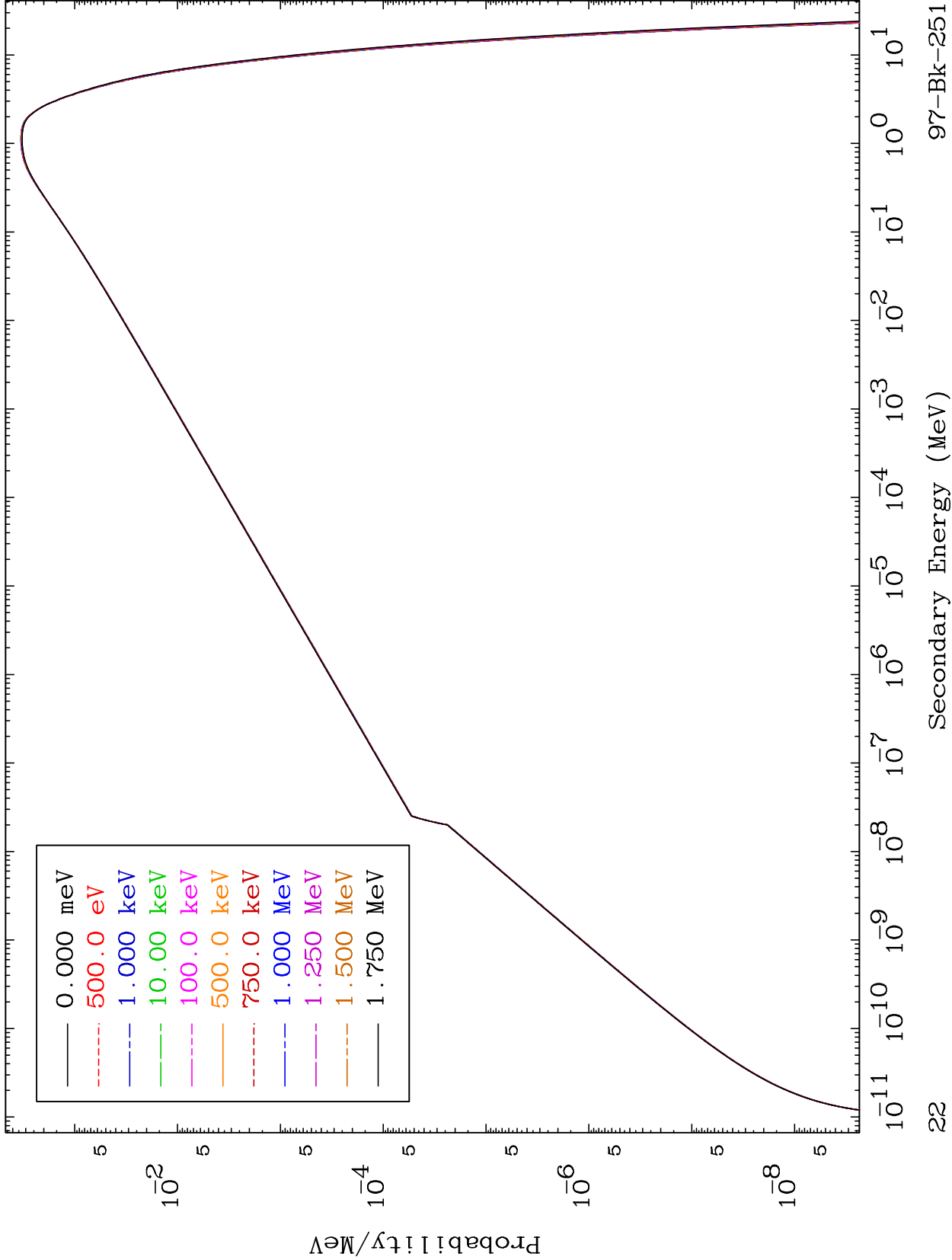
Incident Energy (MeV)

97-Bk-251

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### Fission Energy Distributions

97-Bk-251



97-Bk-251

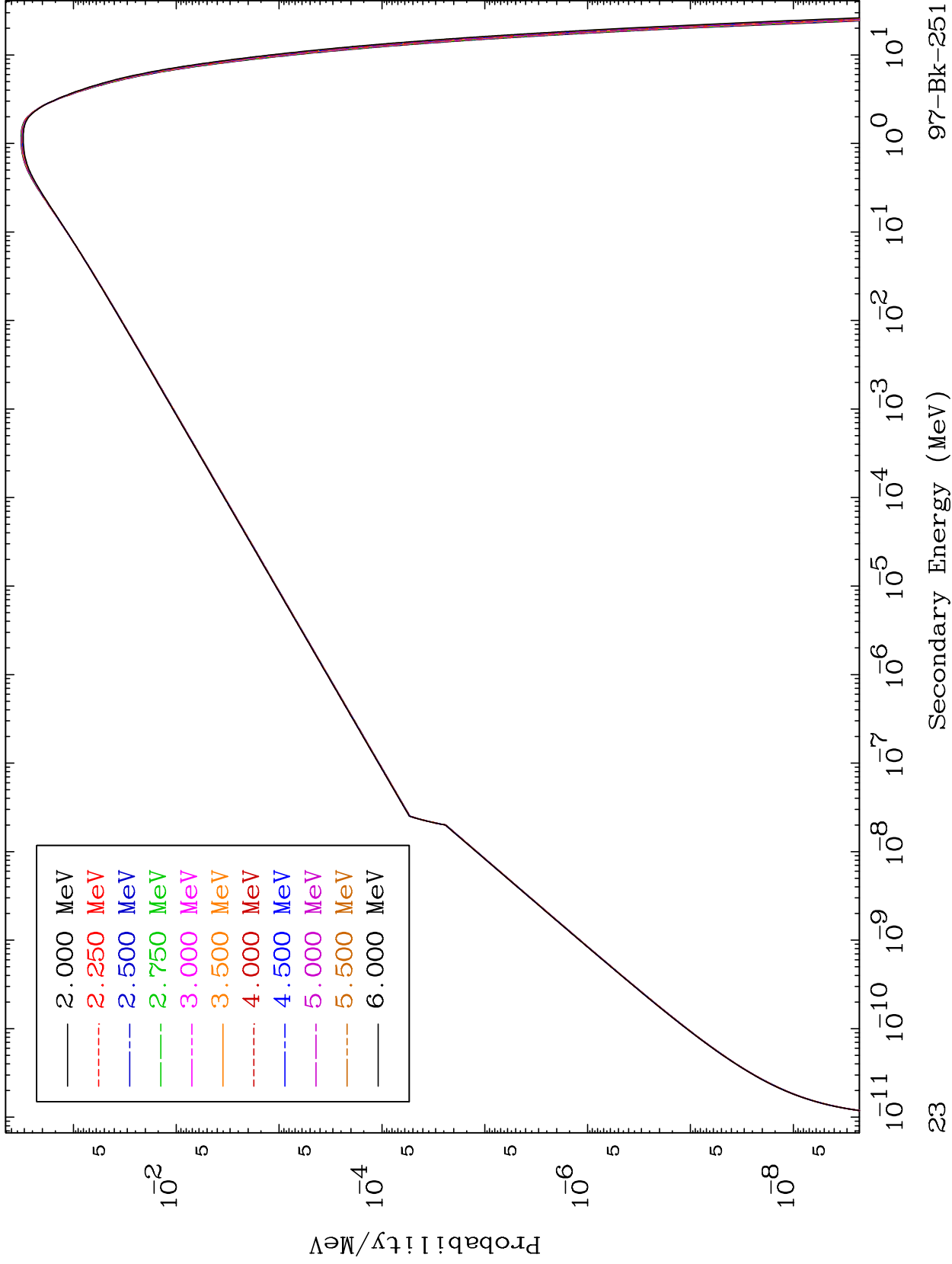
Secondary Energy (MeV)

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Fission Energy Distributions

97-Bk-251



97-Bk-251

Secondary Energy (MeV)

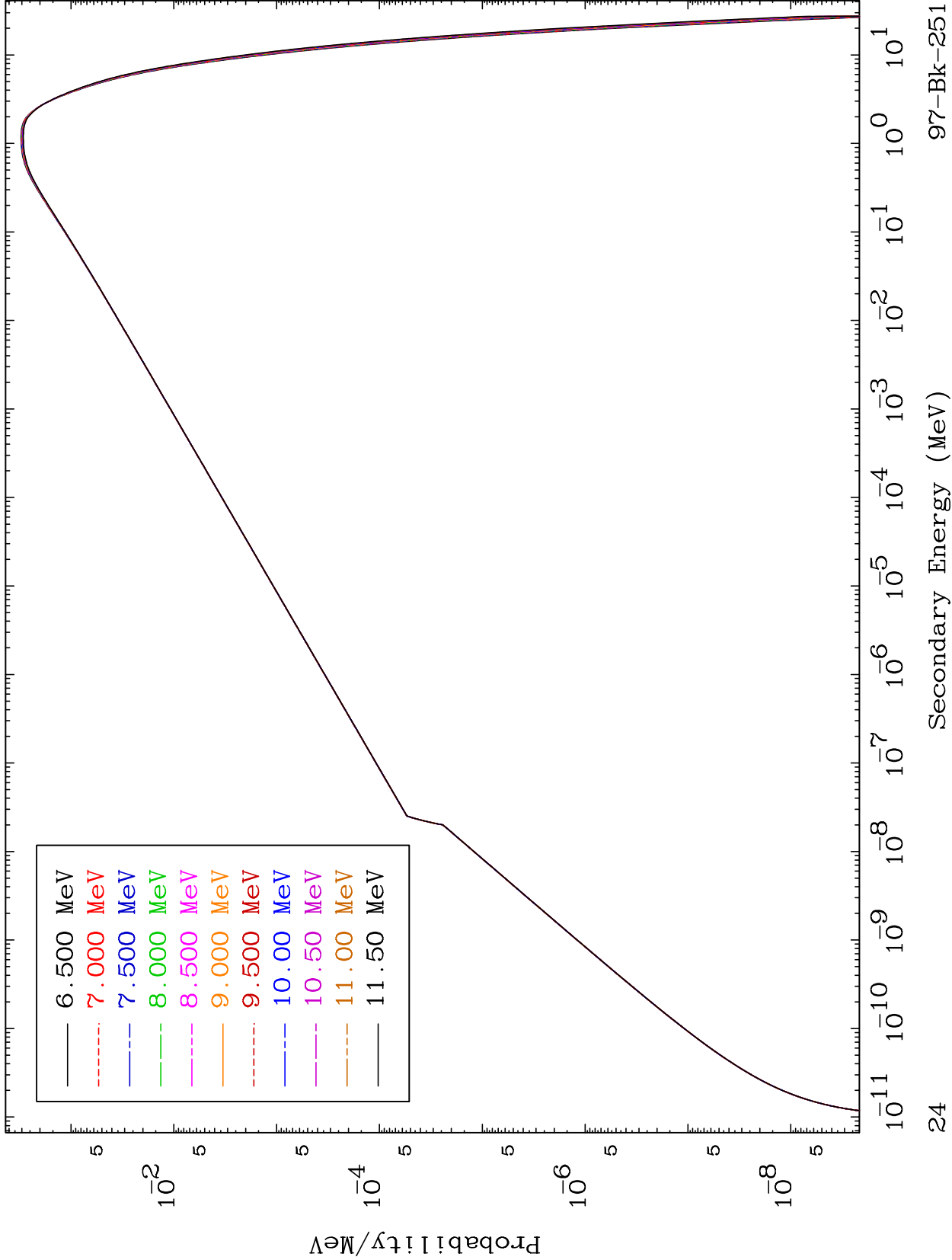
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### Fission Energy Distributions

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97-Bk-251

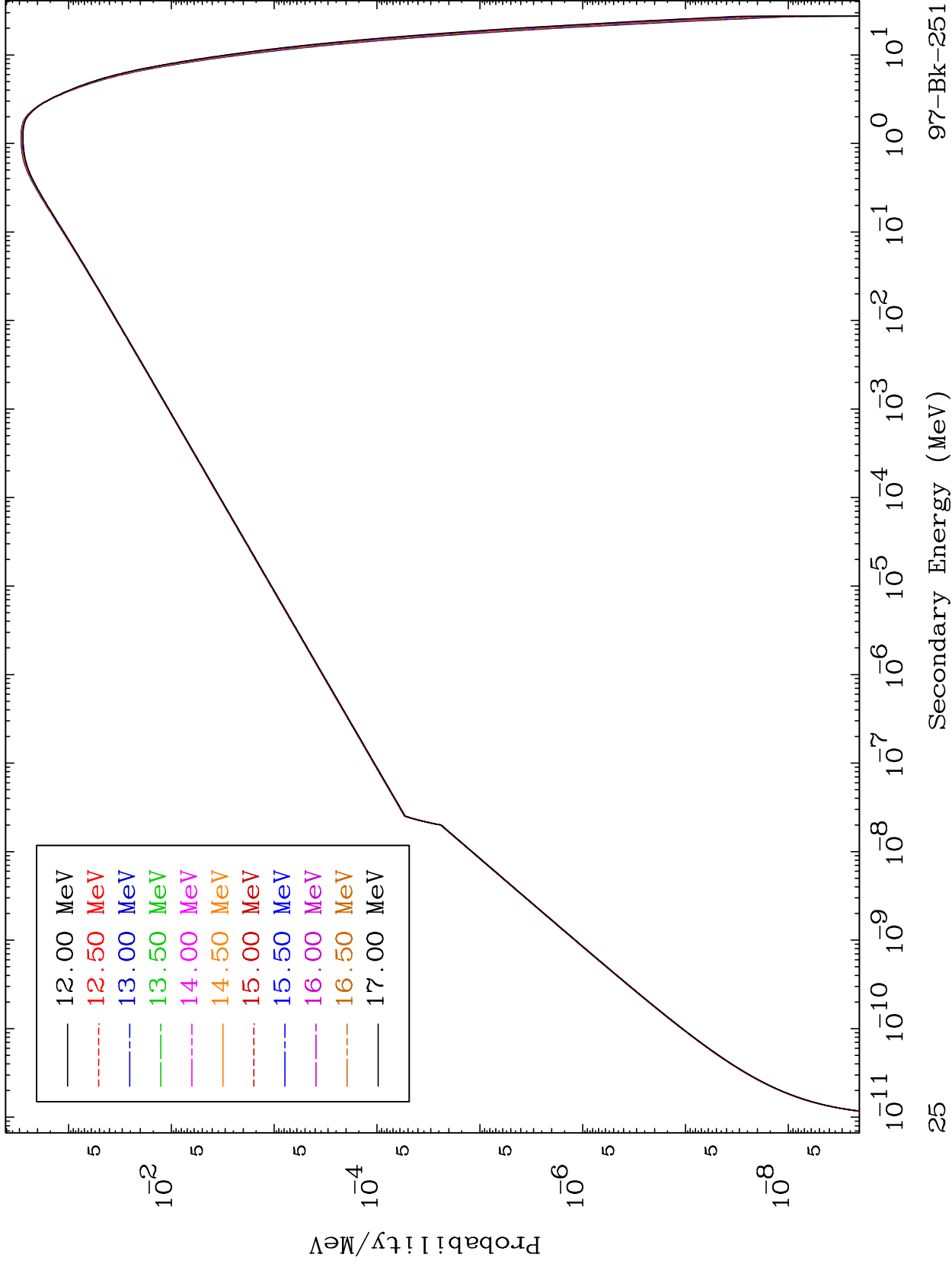
Secondary Energy (MeV)

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Fission Energy Distributions

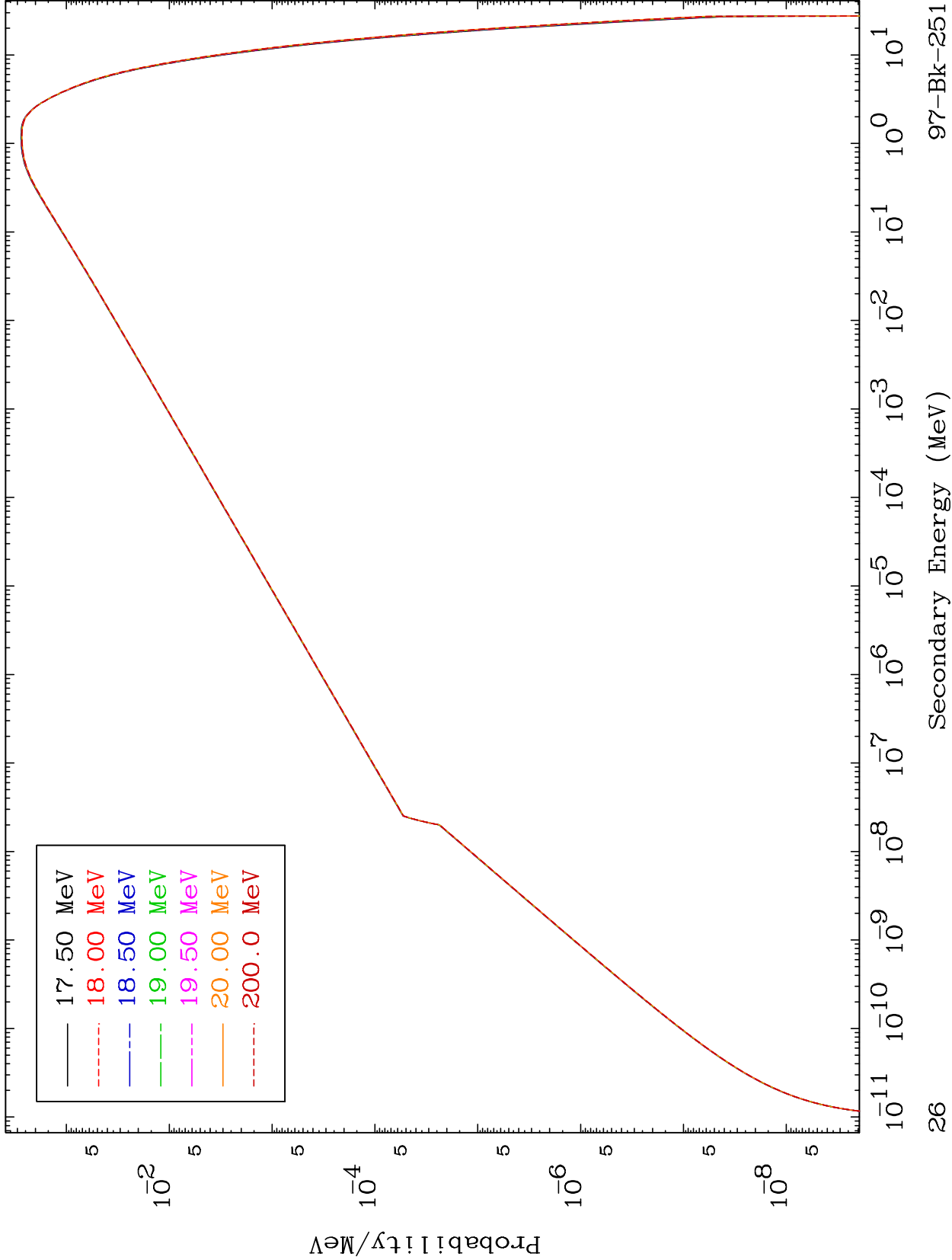
97-Bk-251



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### Fission Energy Distributions

97-Bk-251



97-Bk-251

Secondary Energy (MeV)

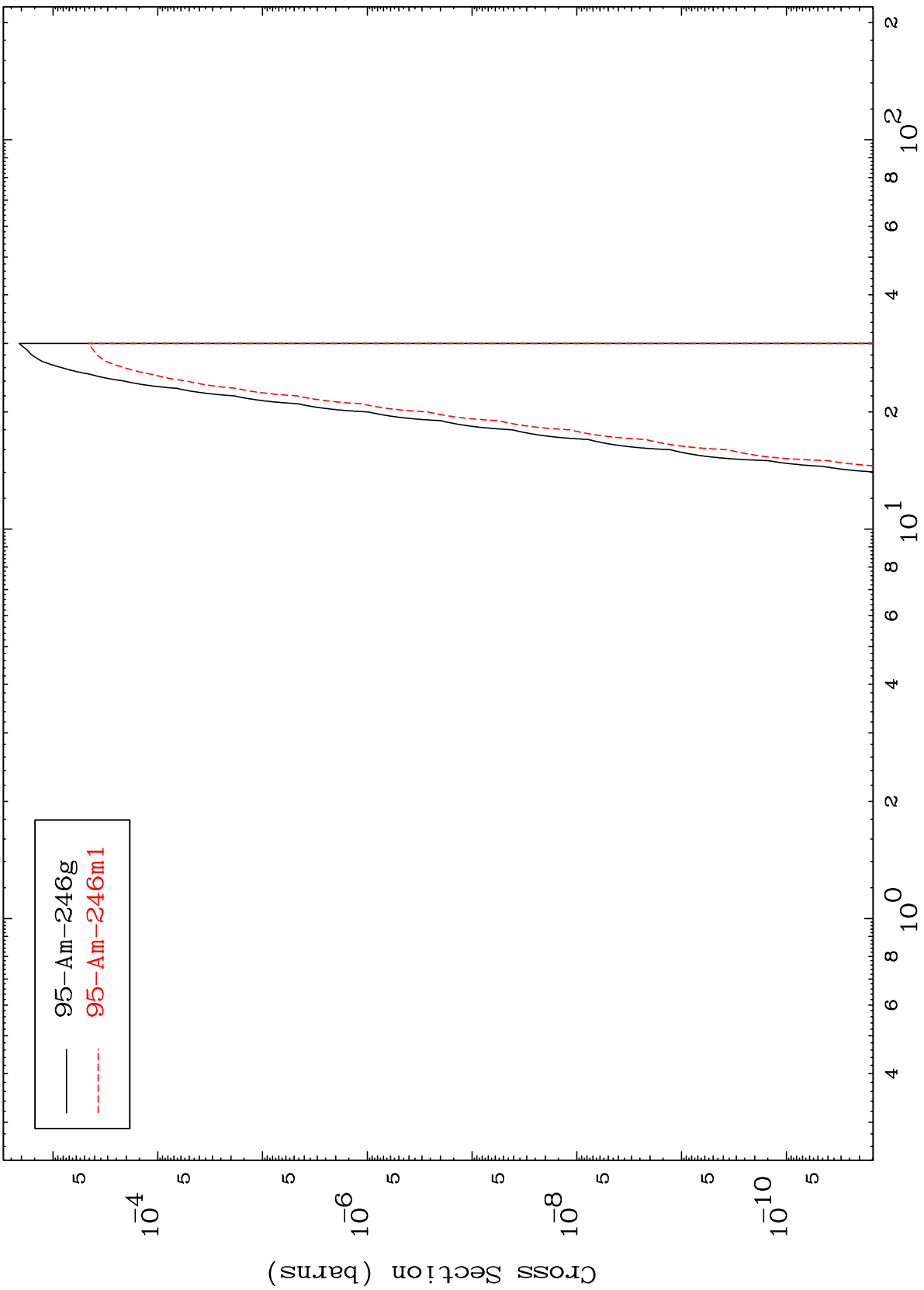
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(n,2n)  $\alpha$

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Radionuclide Production Cross Section

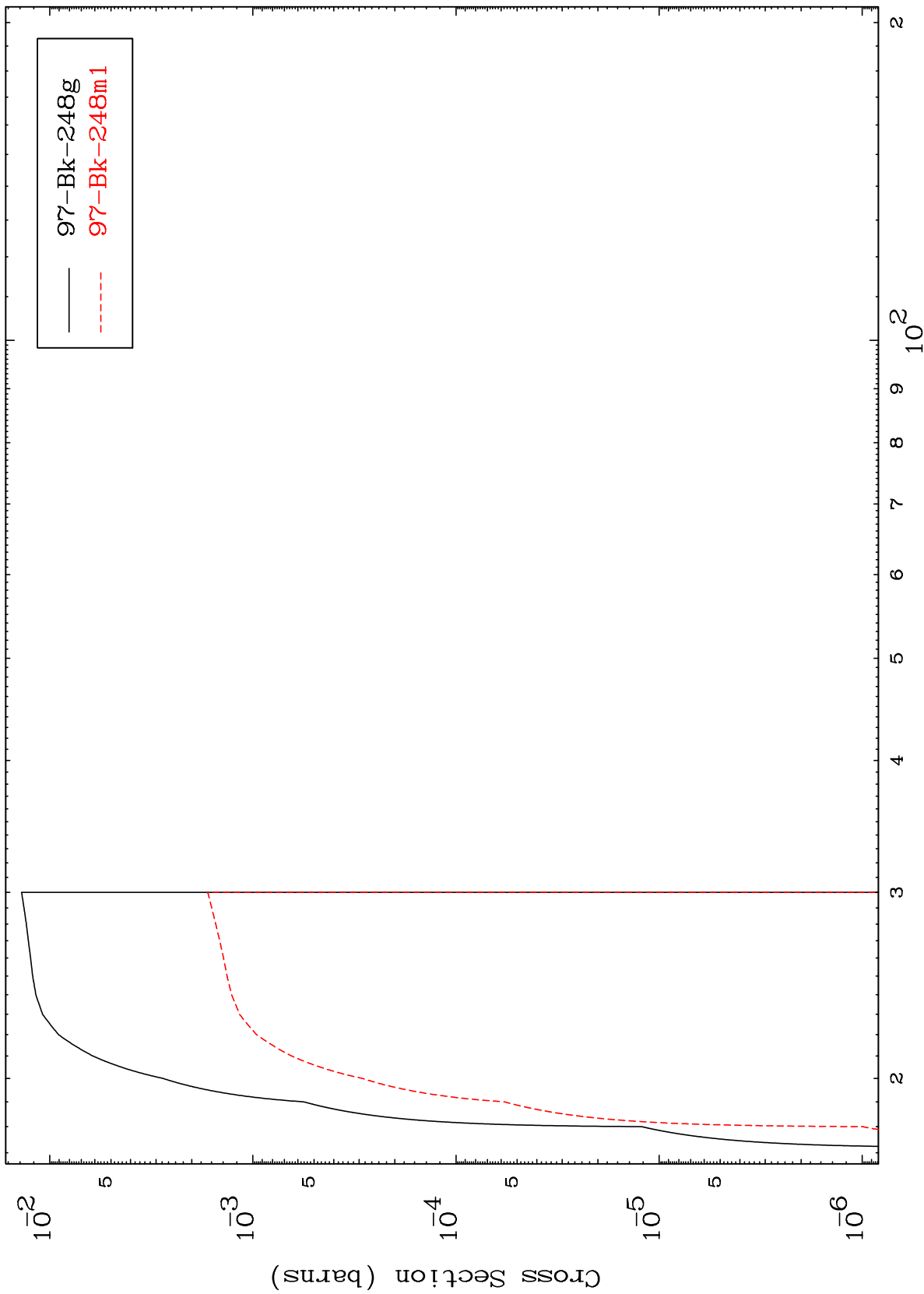


95-Am-246g  
95-Am-246m1

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(n,4n)  
Radionuclide Production Cross Section



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Incident Energy (MeV)

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