

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

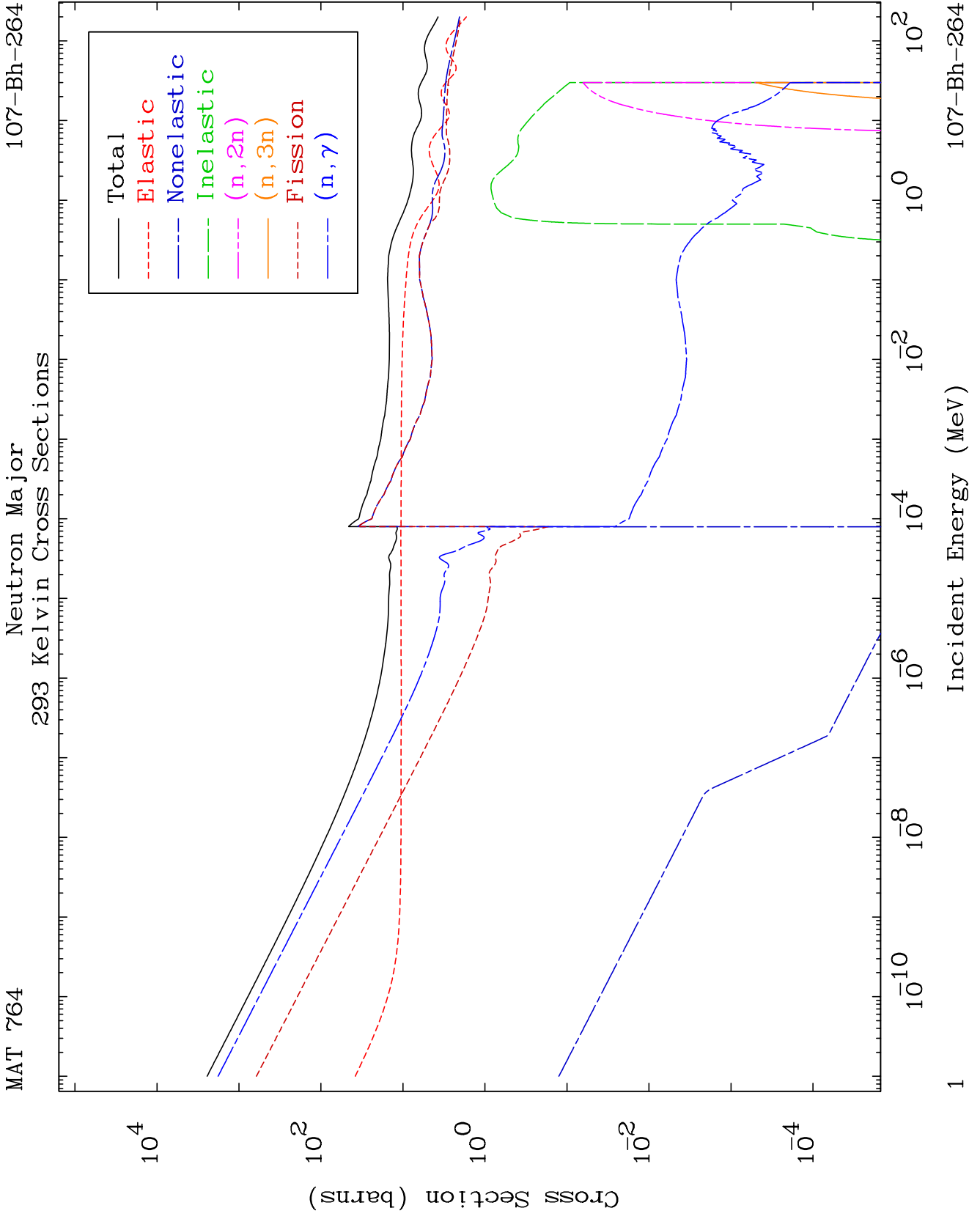
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E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

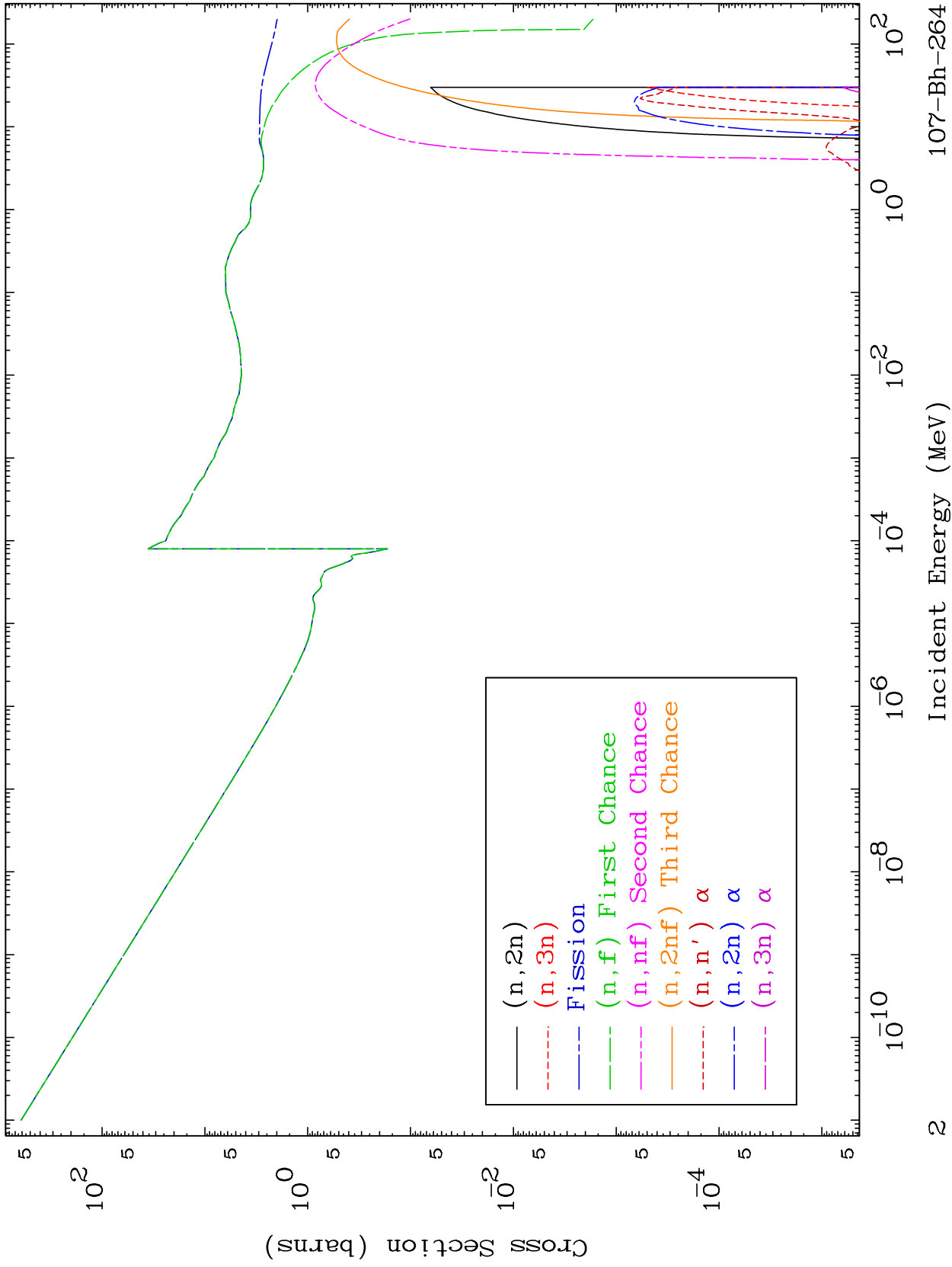
Press Mouse Button to Start



MAT 764

Neutron Absorption  
293 Kelvin Cross Sections

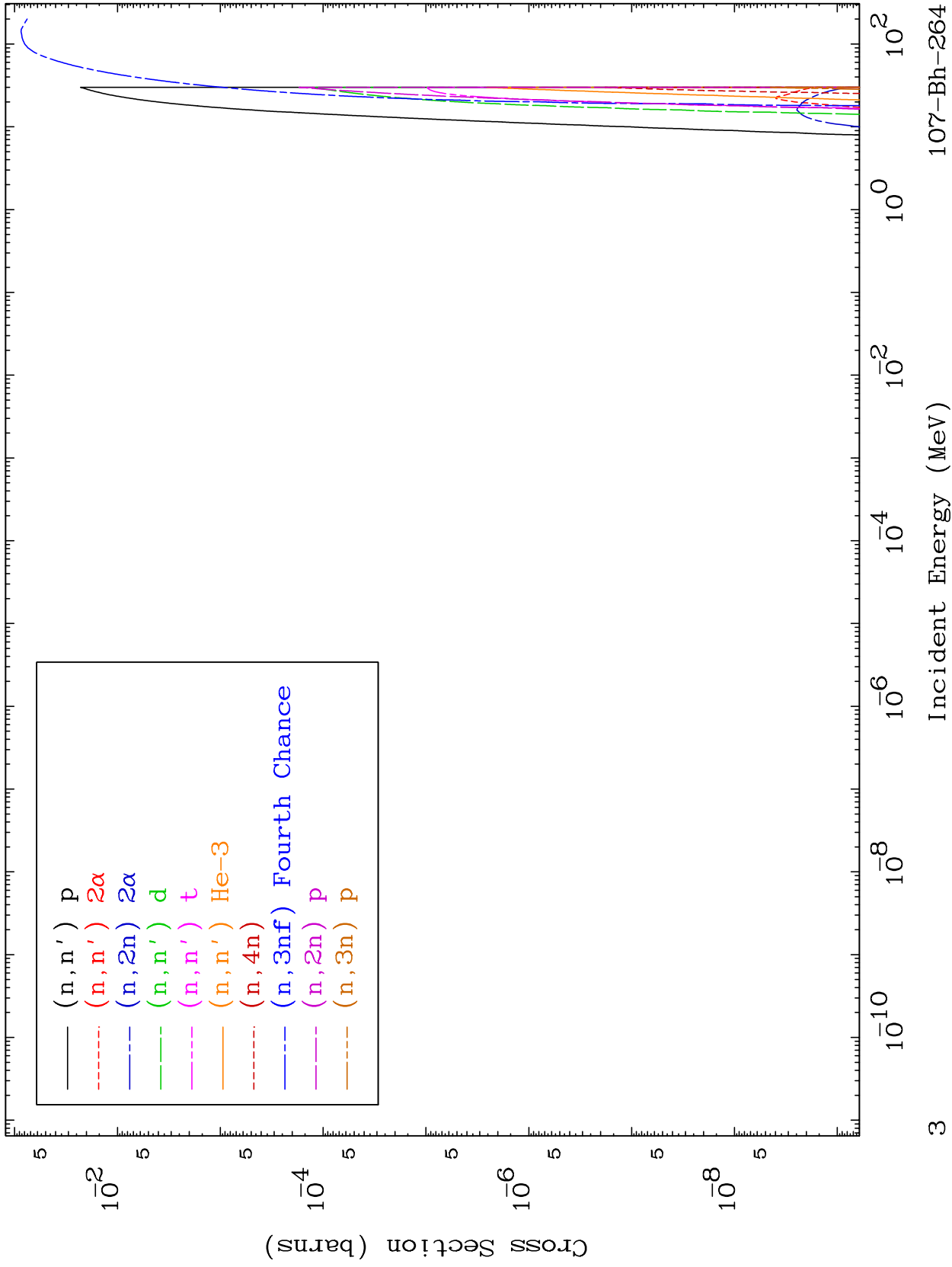
107-Bh-264



MAT 764

Neutron Absorption  
293 Kelvin Cross Sections

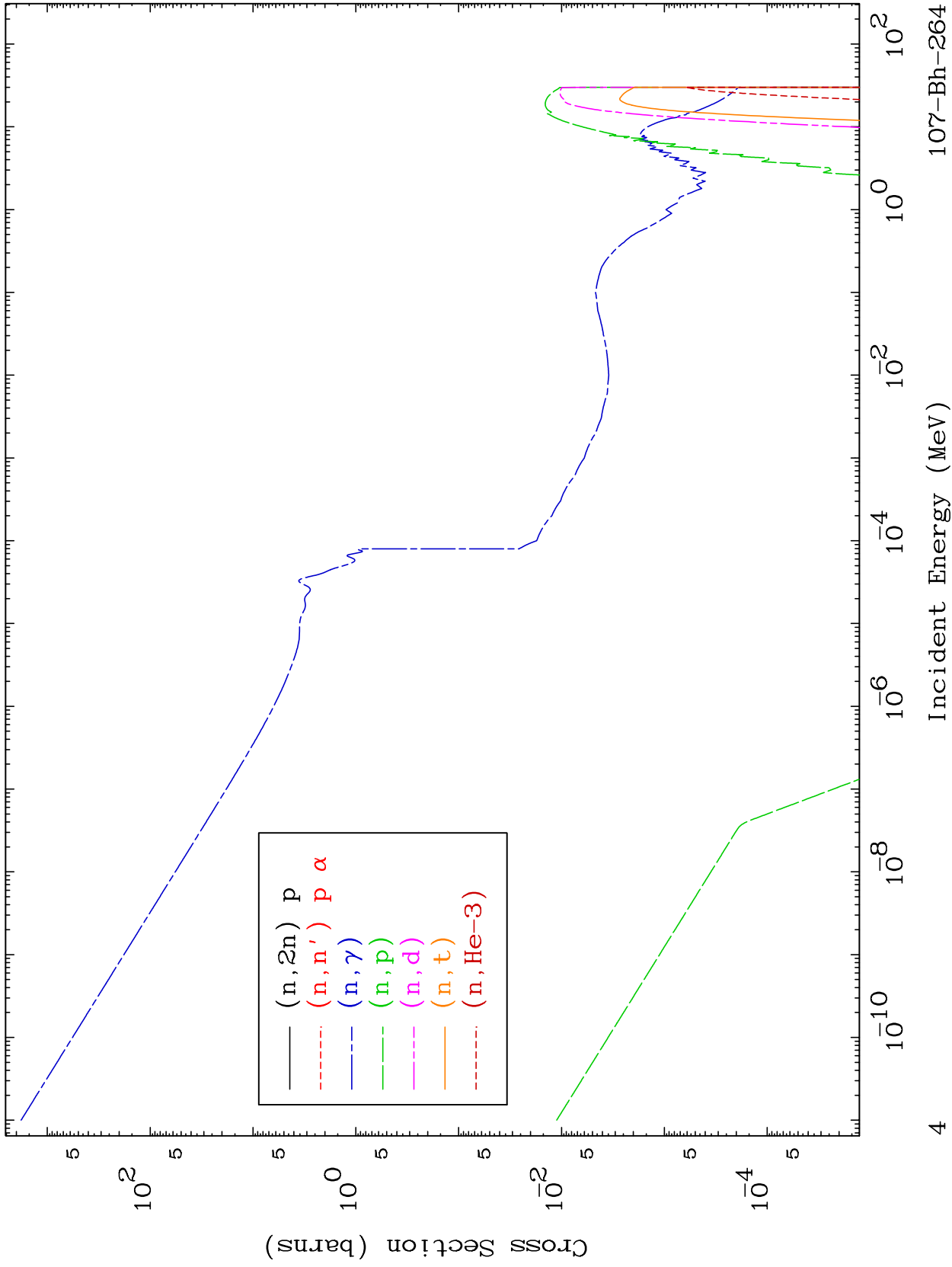
107-Bh-264



MAT 764

Neutron Absorption  
293 Kelvin Cross Sections

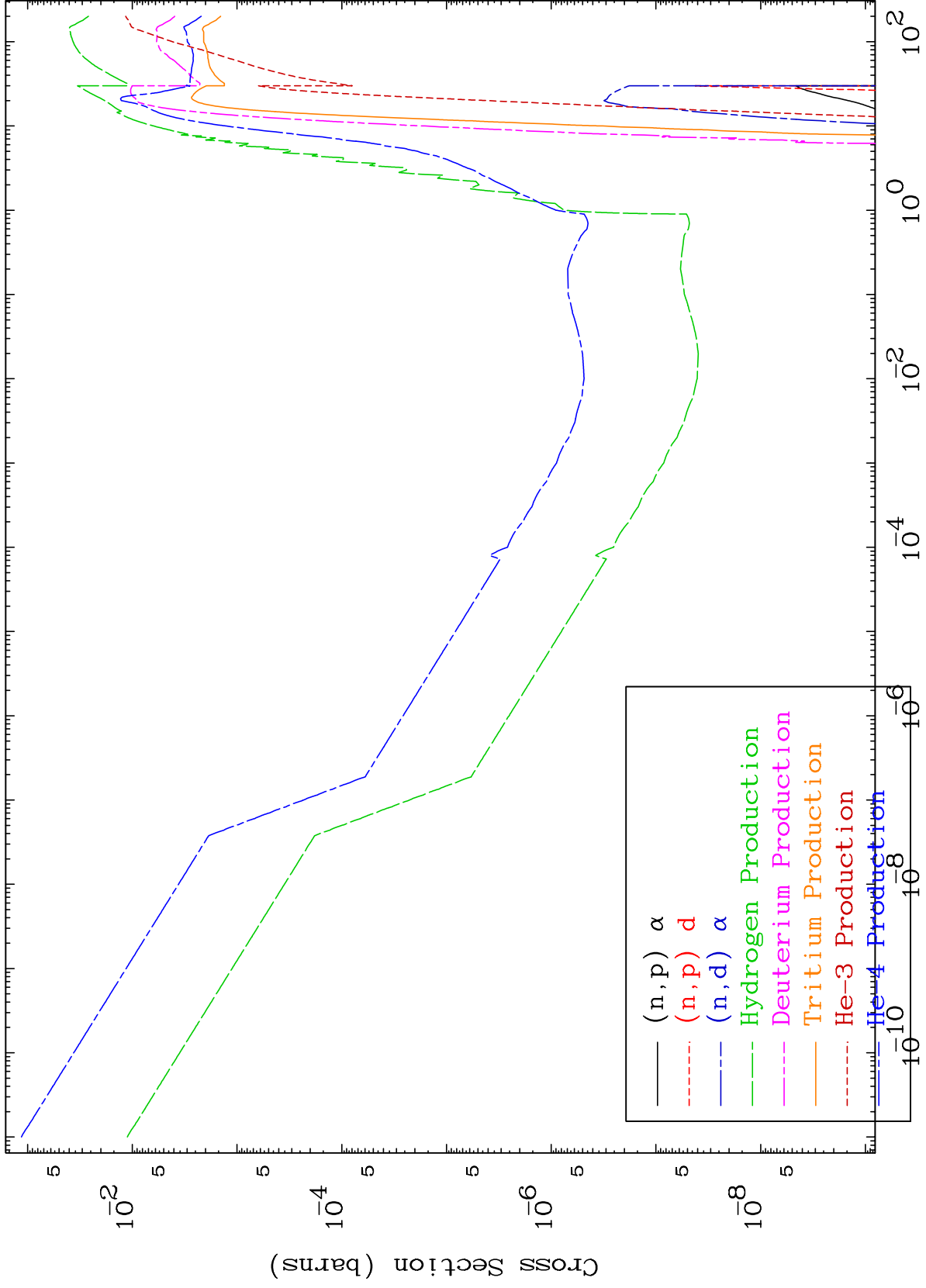
107-Bh-264



MAT 764

Neutron Absorption  
293 Kelvin Cross Sections

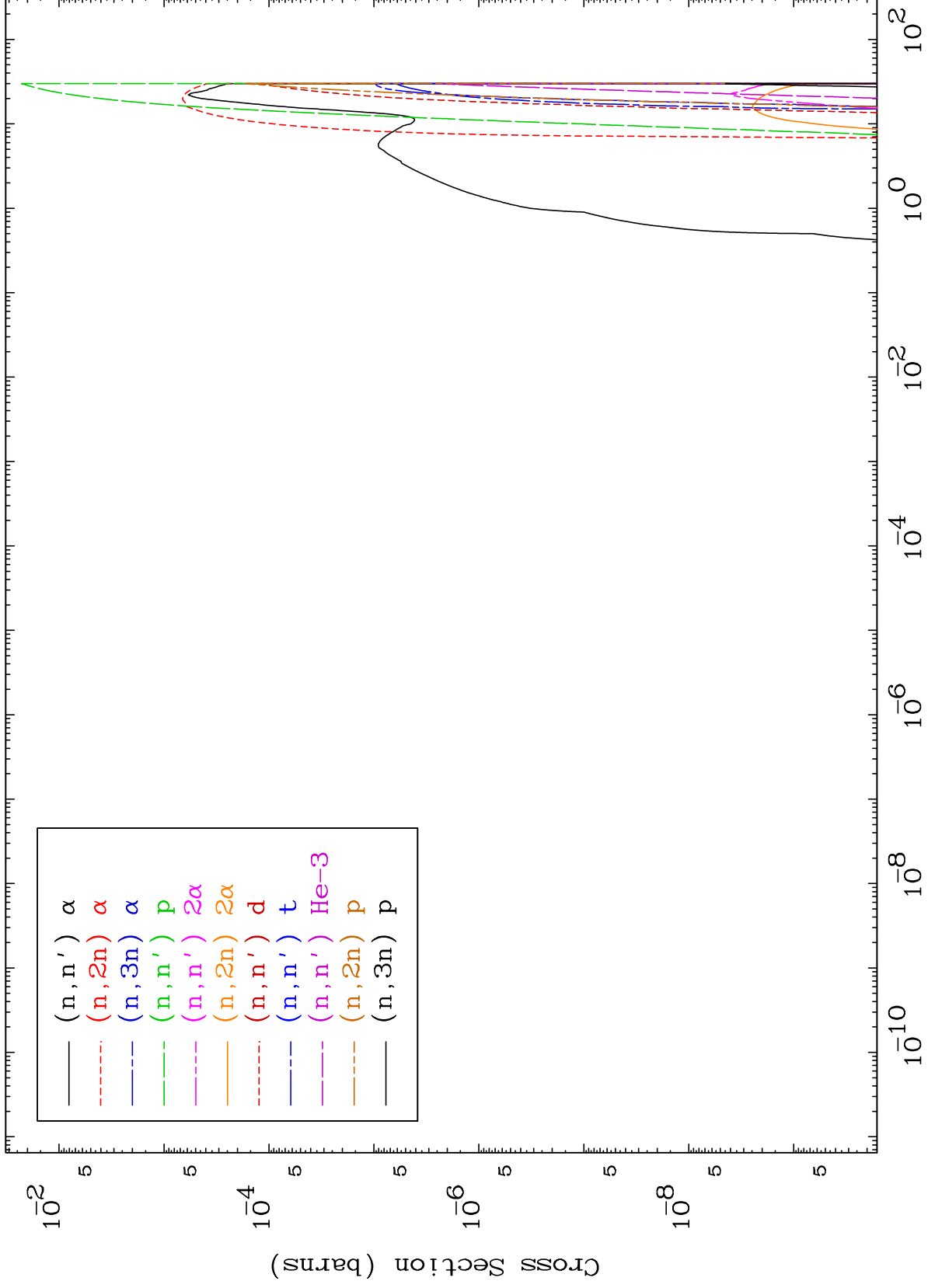
107-Bh-264



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Charged Particle  
293 Kelvin Cross Sections

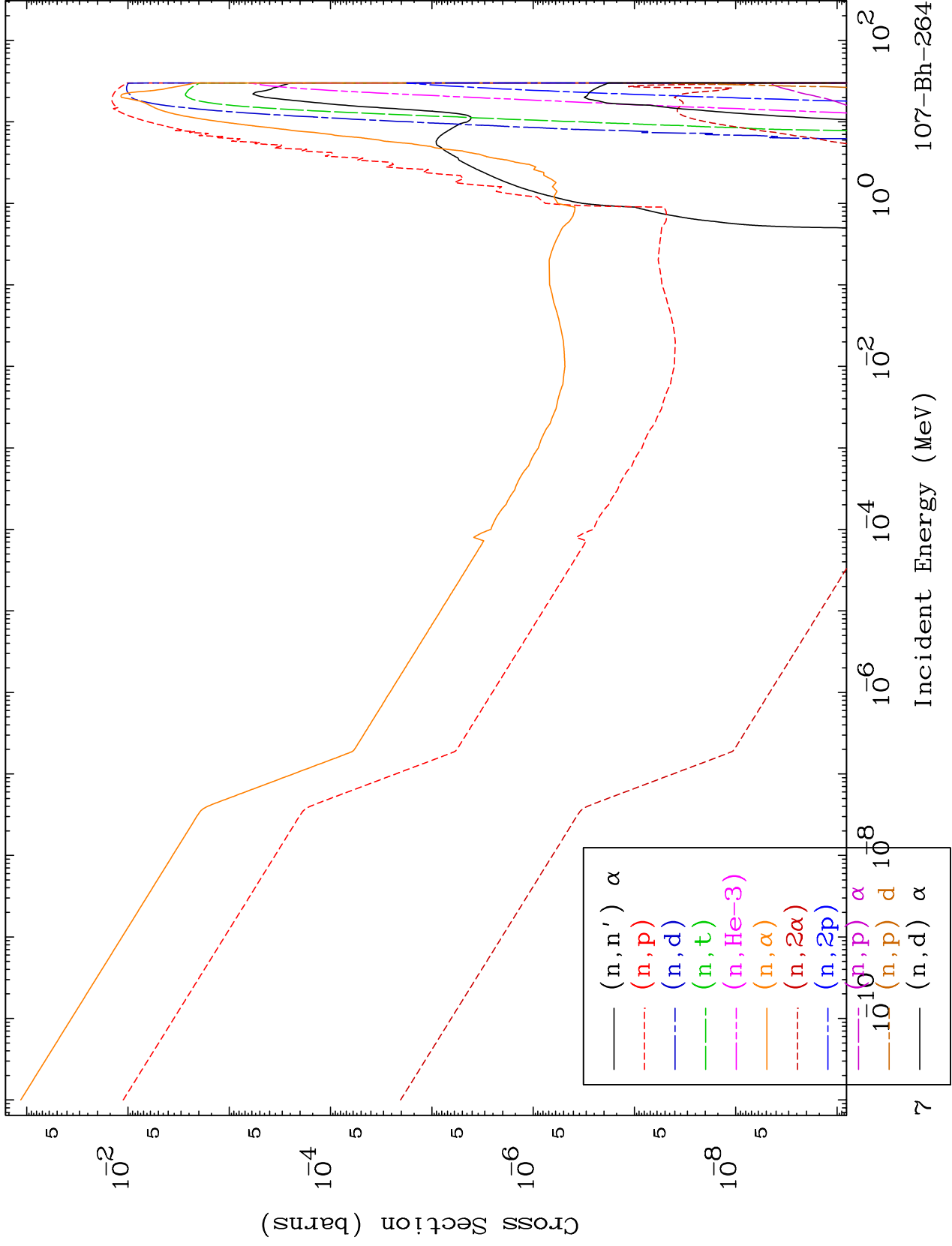
107-Bh-264



MAT 764

Charged Particle  
293 Kelvin Cross Sections

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Incident Energy (MeV)

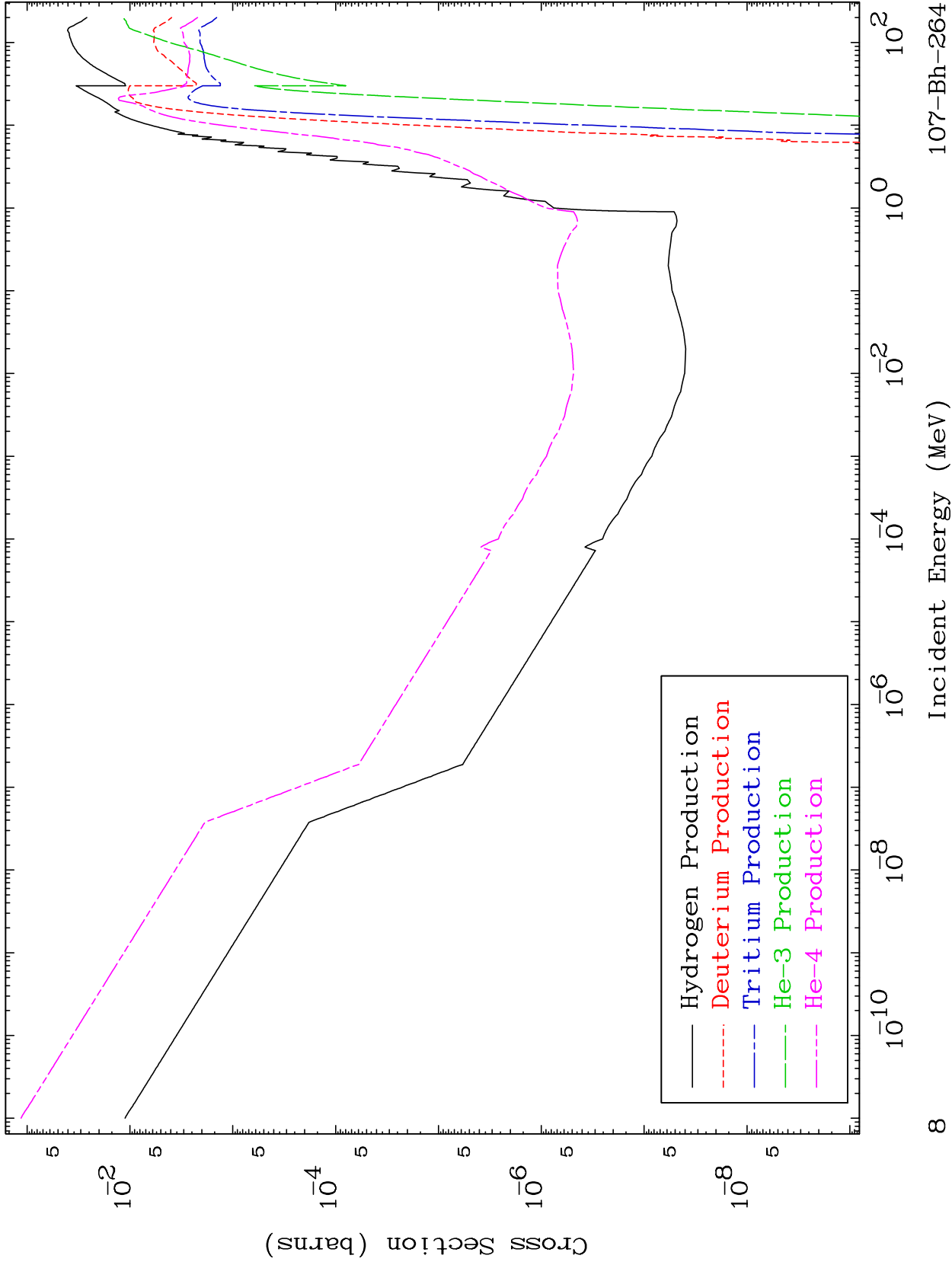
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Particle Production  
293 Kelvin Cross Sections

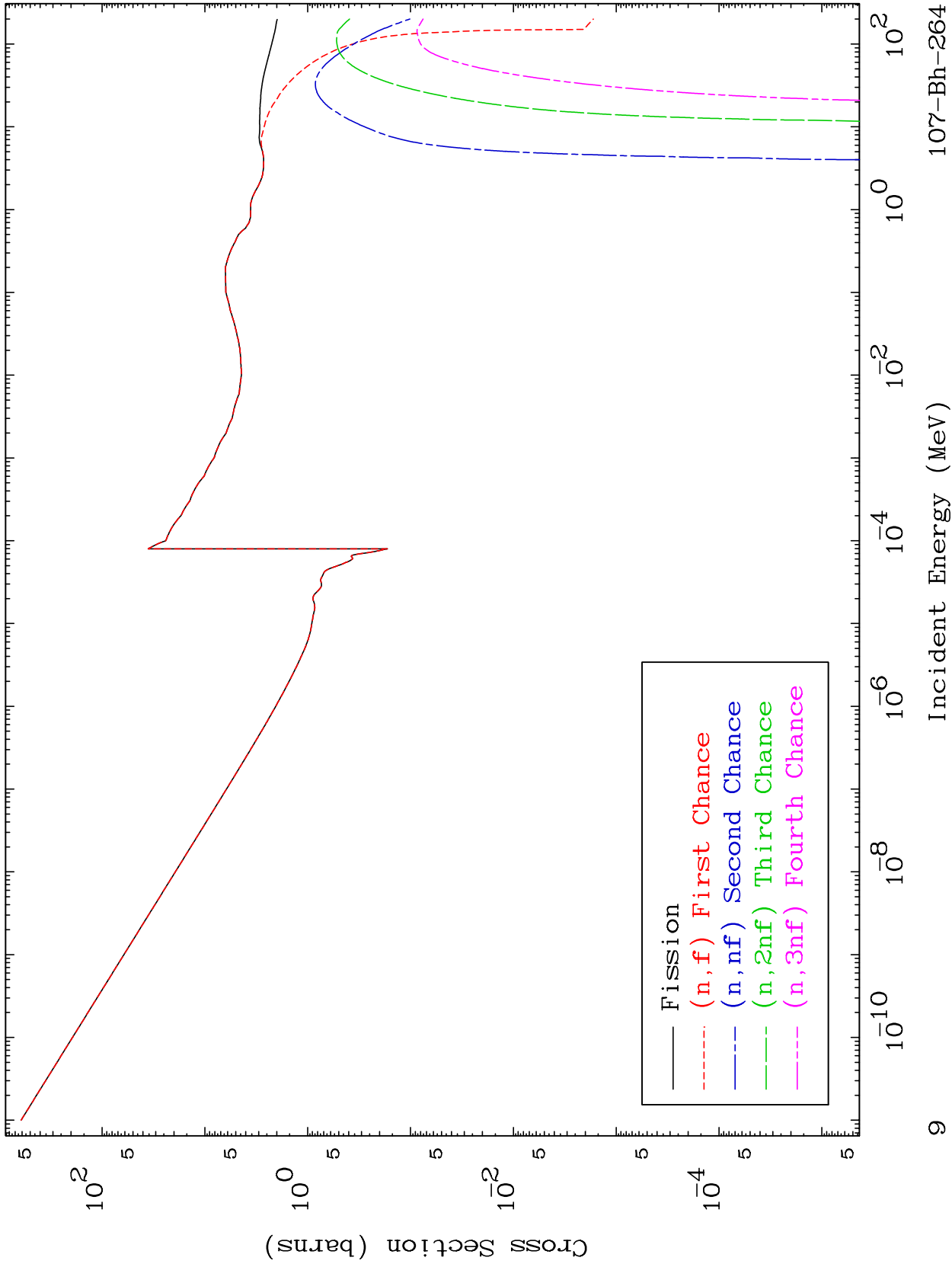
107-Bh-264

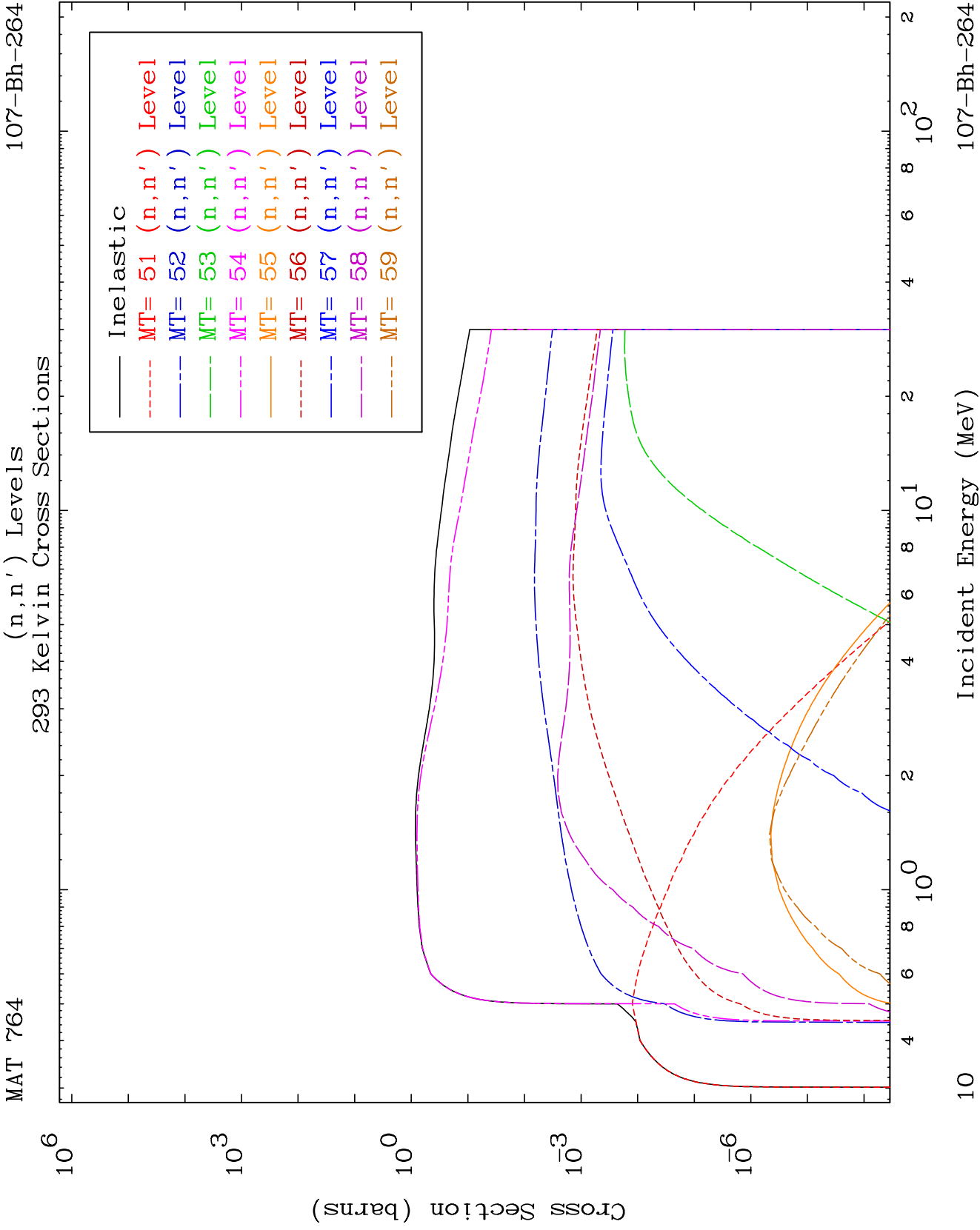


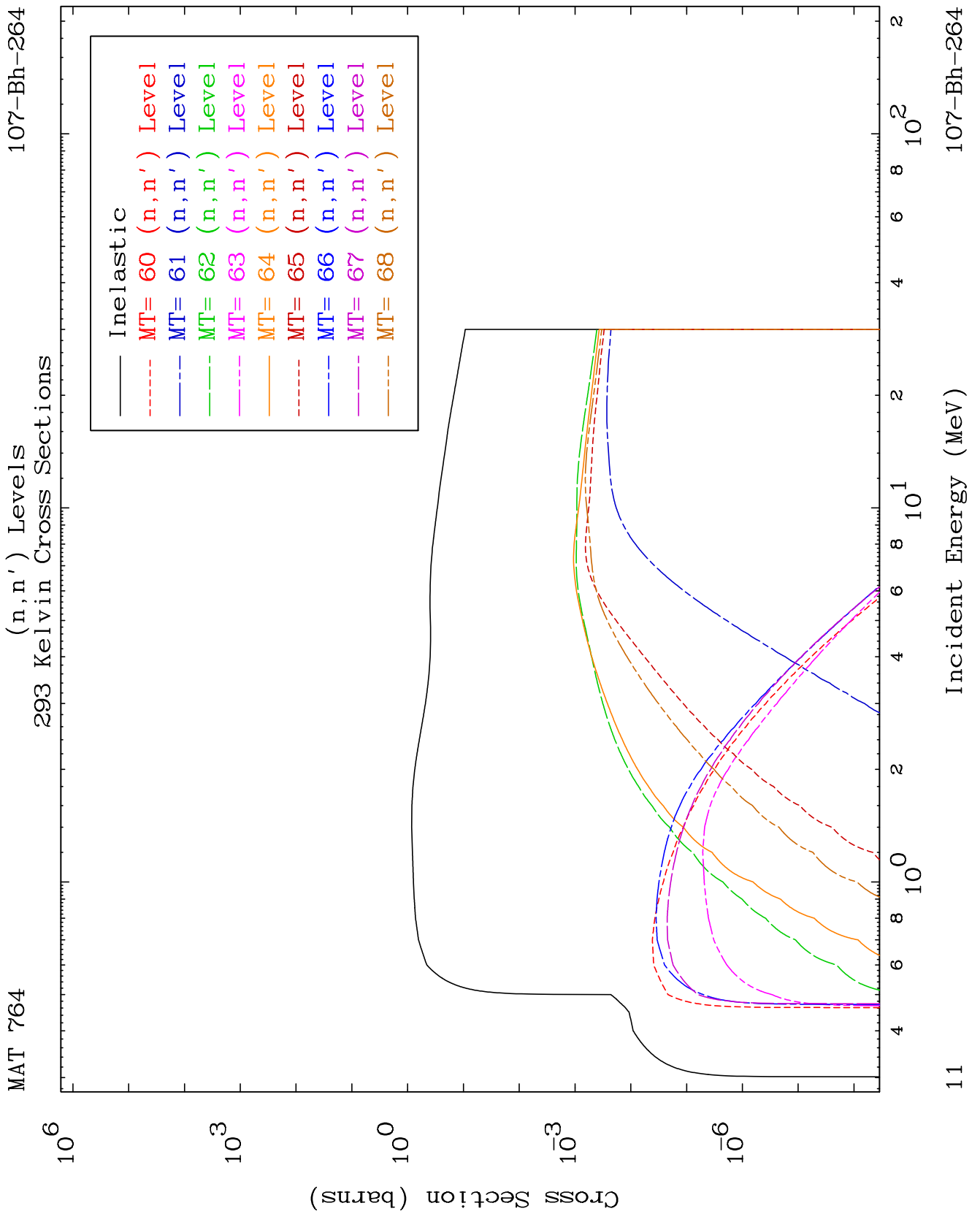
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Fission  
293 Kelvin Cross Sections

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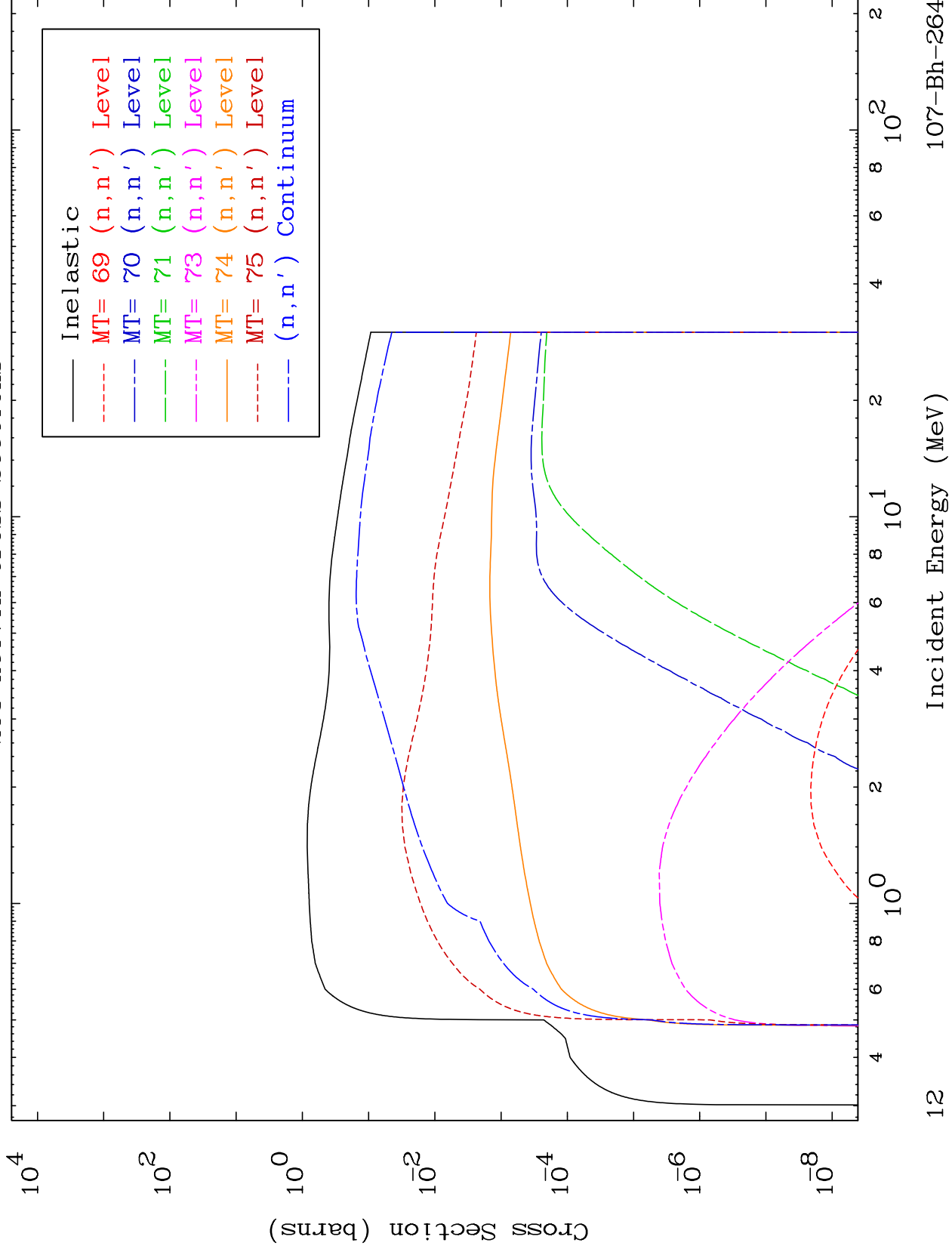




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(n,n') Levels  
293 Kelvin Cross Sections

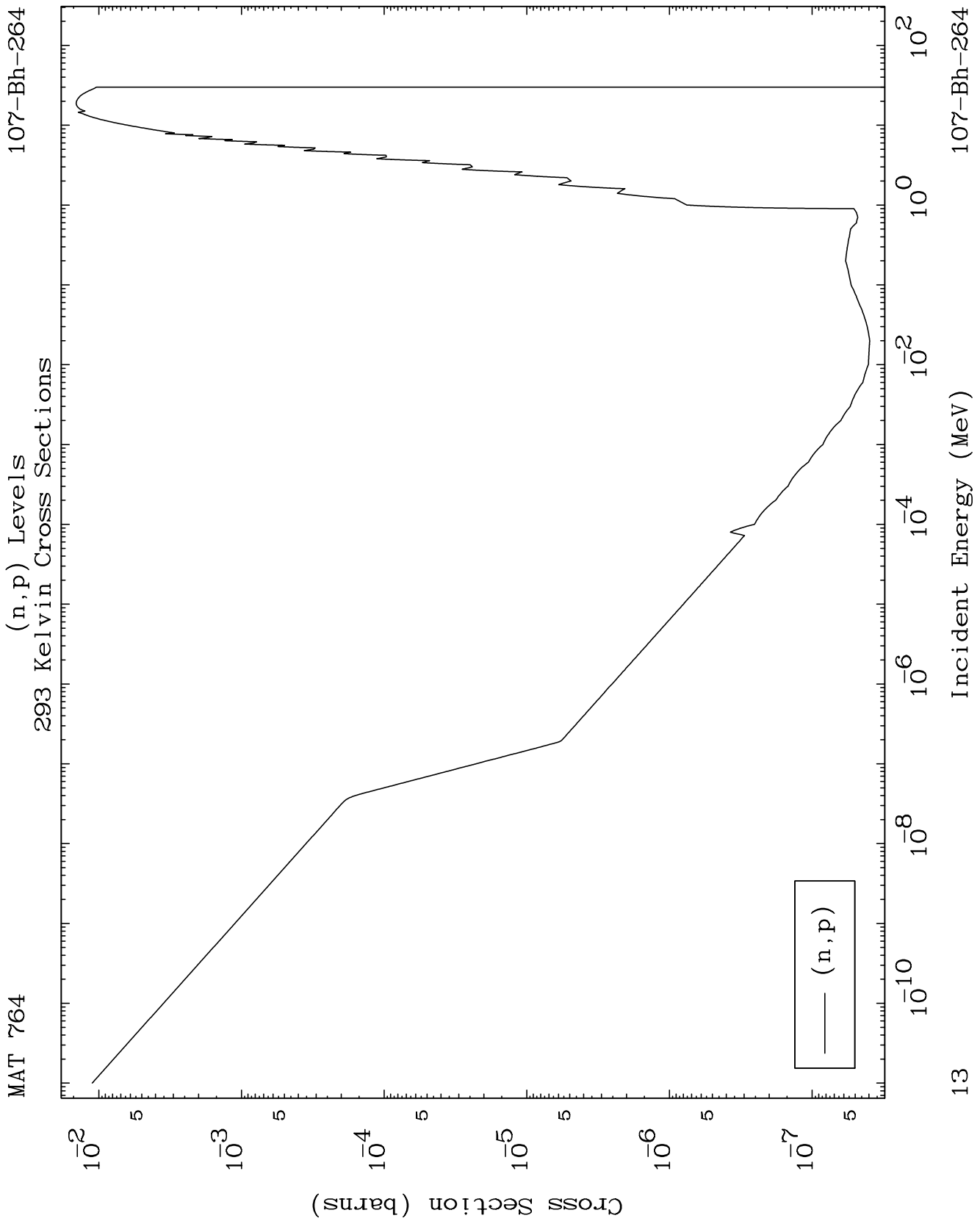
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Incident Energy (MeV)

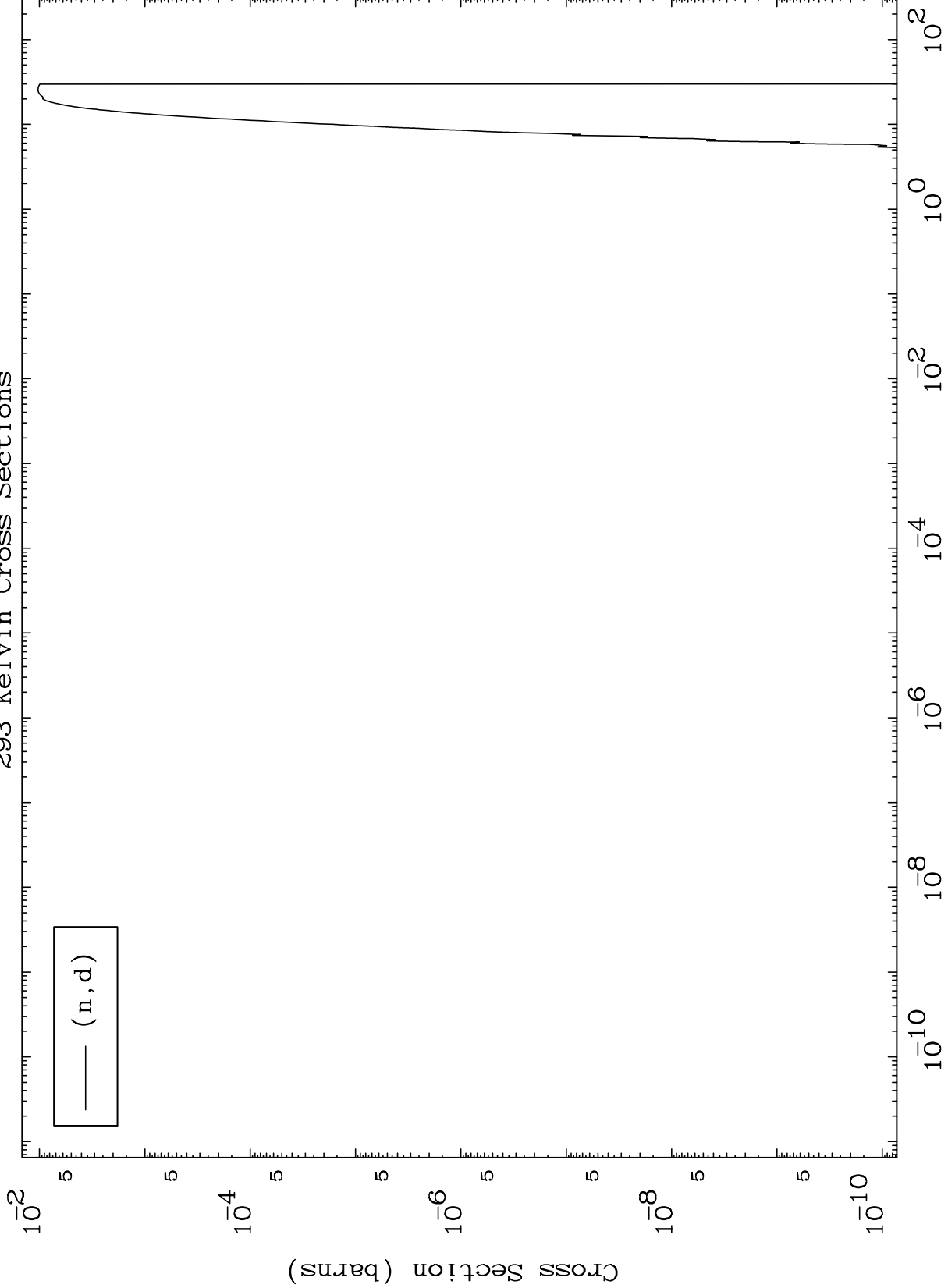
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MAT 764

(n,d) Levels  
293 Kelvin Cross Sections

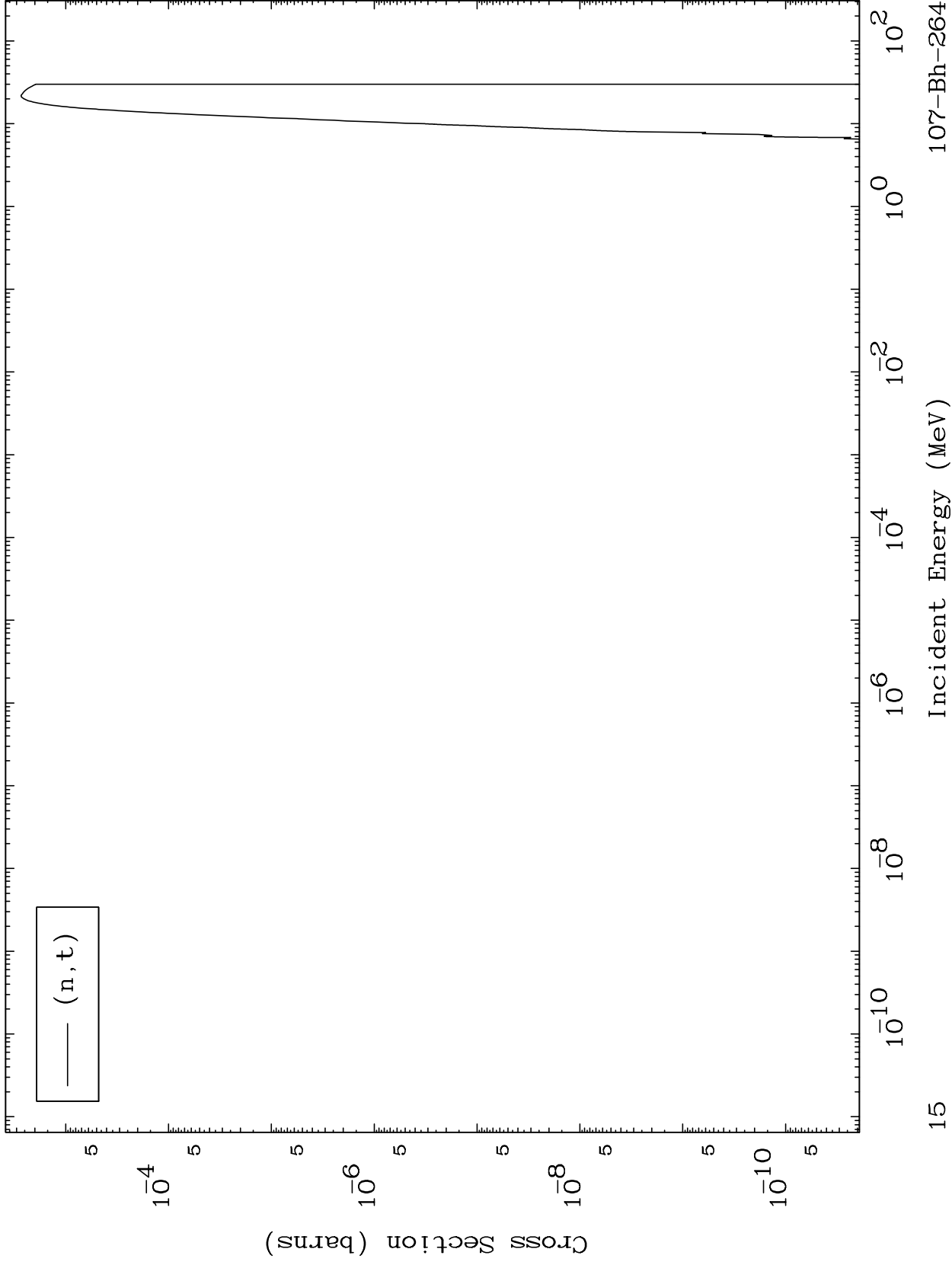
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MAT 764

(n,t) Levels  
293 Kelvin Cross Sections

107-Bh-264

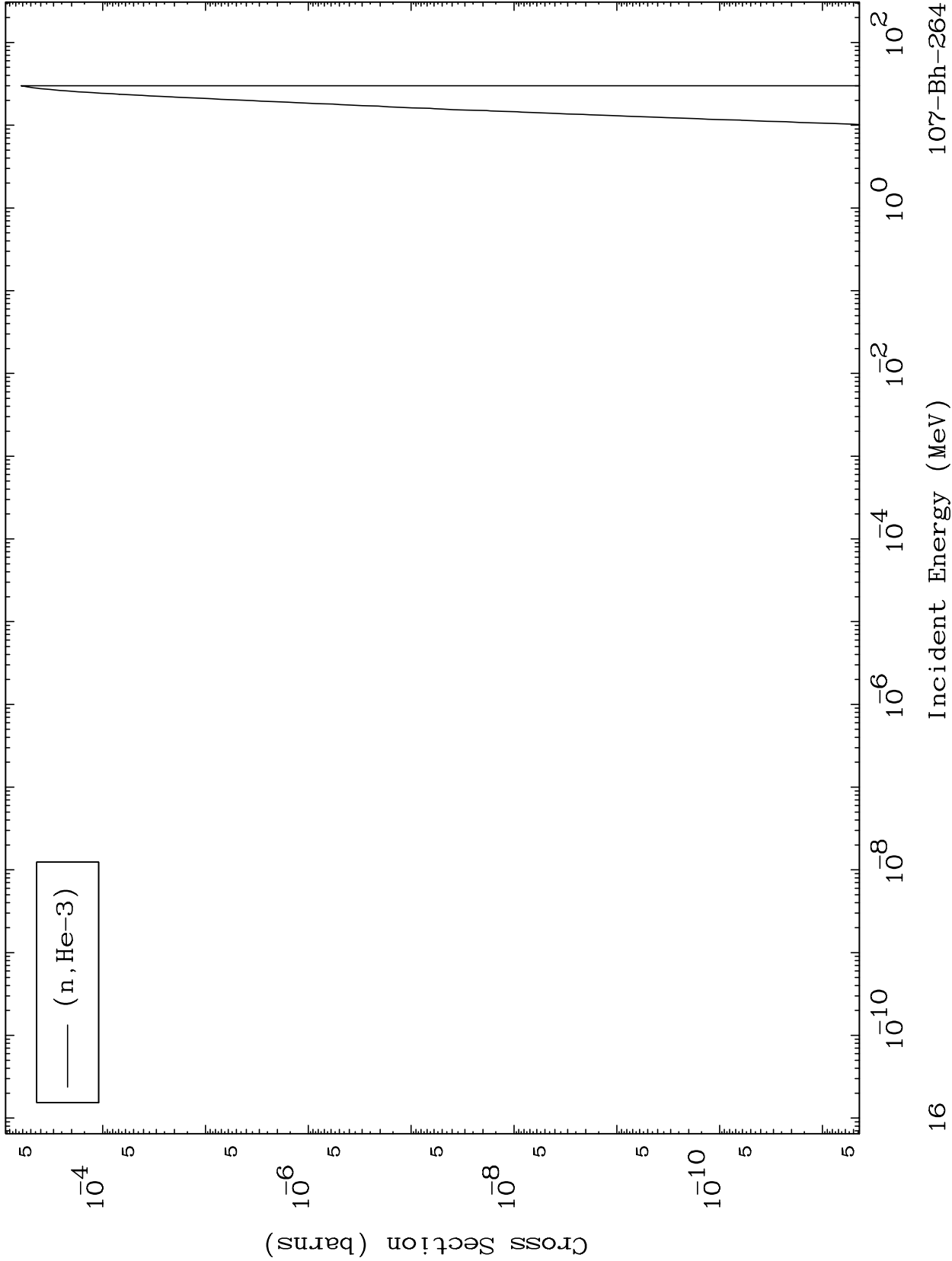




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(n,He3) Levels  
293 Kelvin Cross Sections

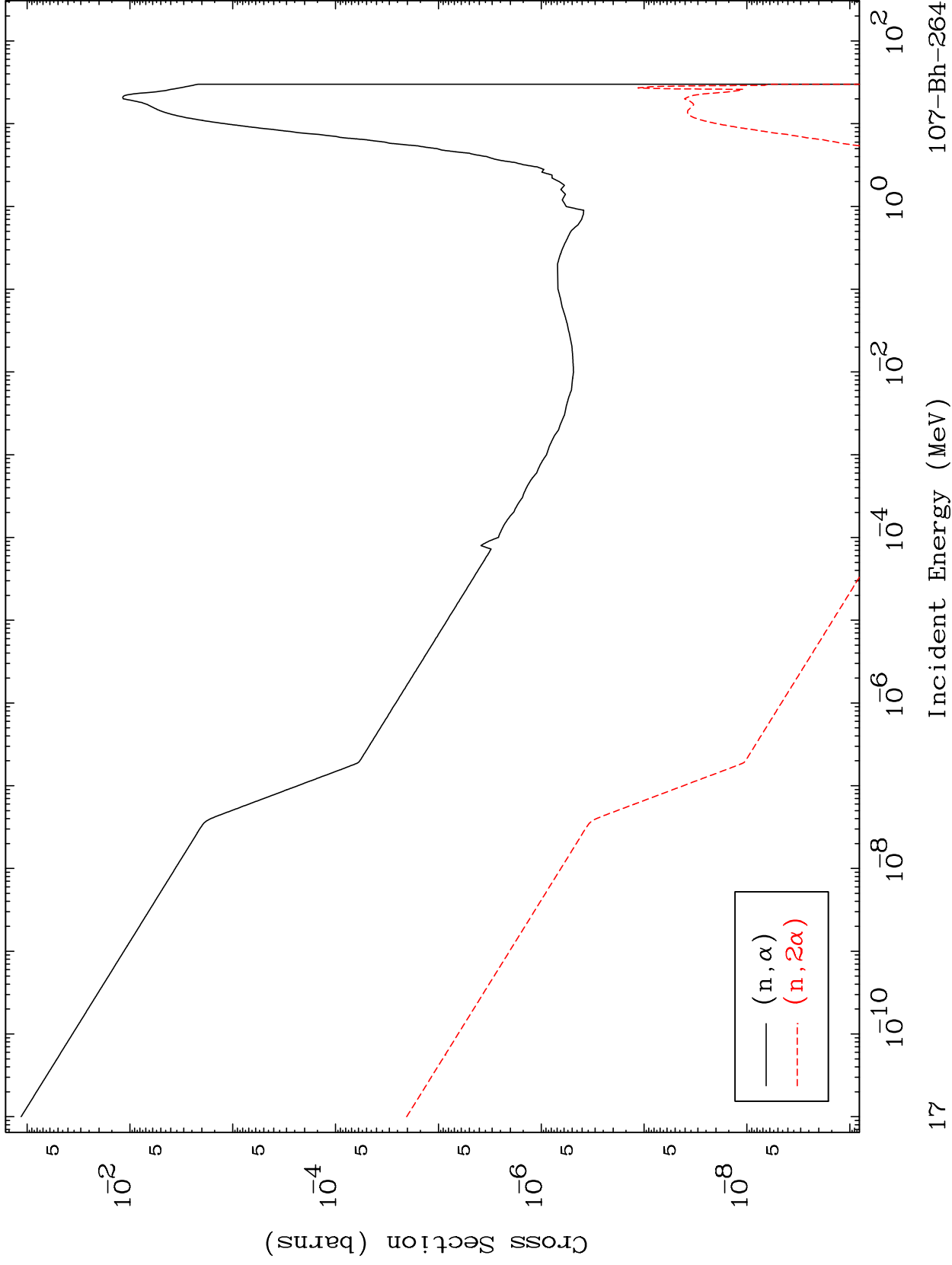
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MAT 764

(n,α) Levels  
293 Kelvin Cross Sections

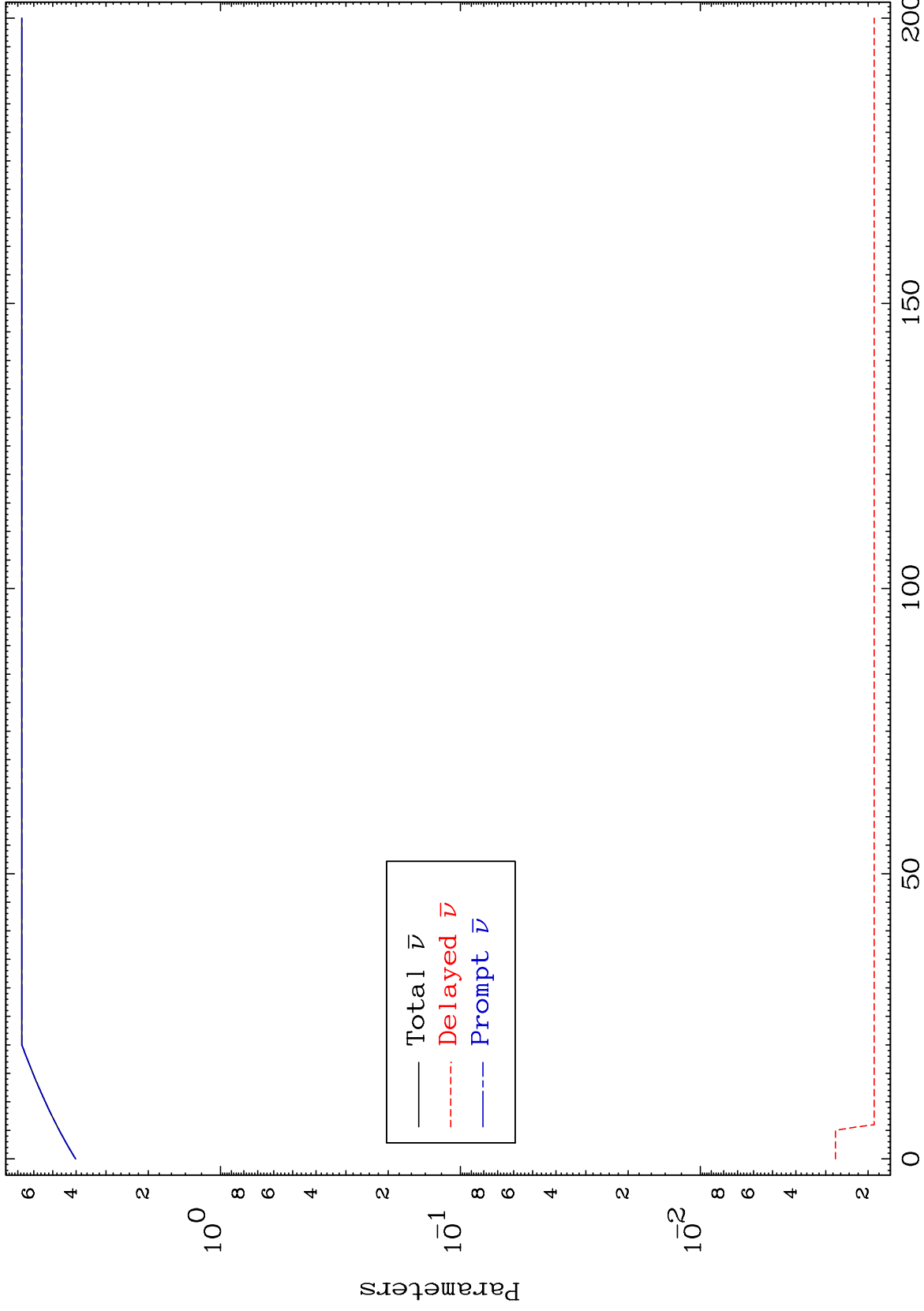
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Energy Release  
Parameters

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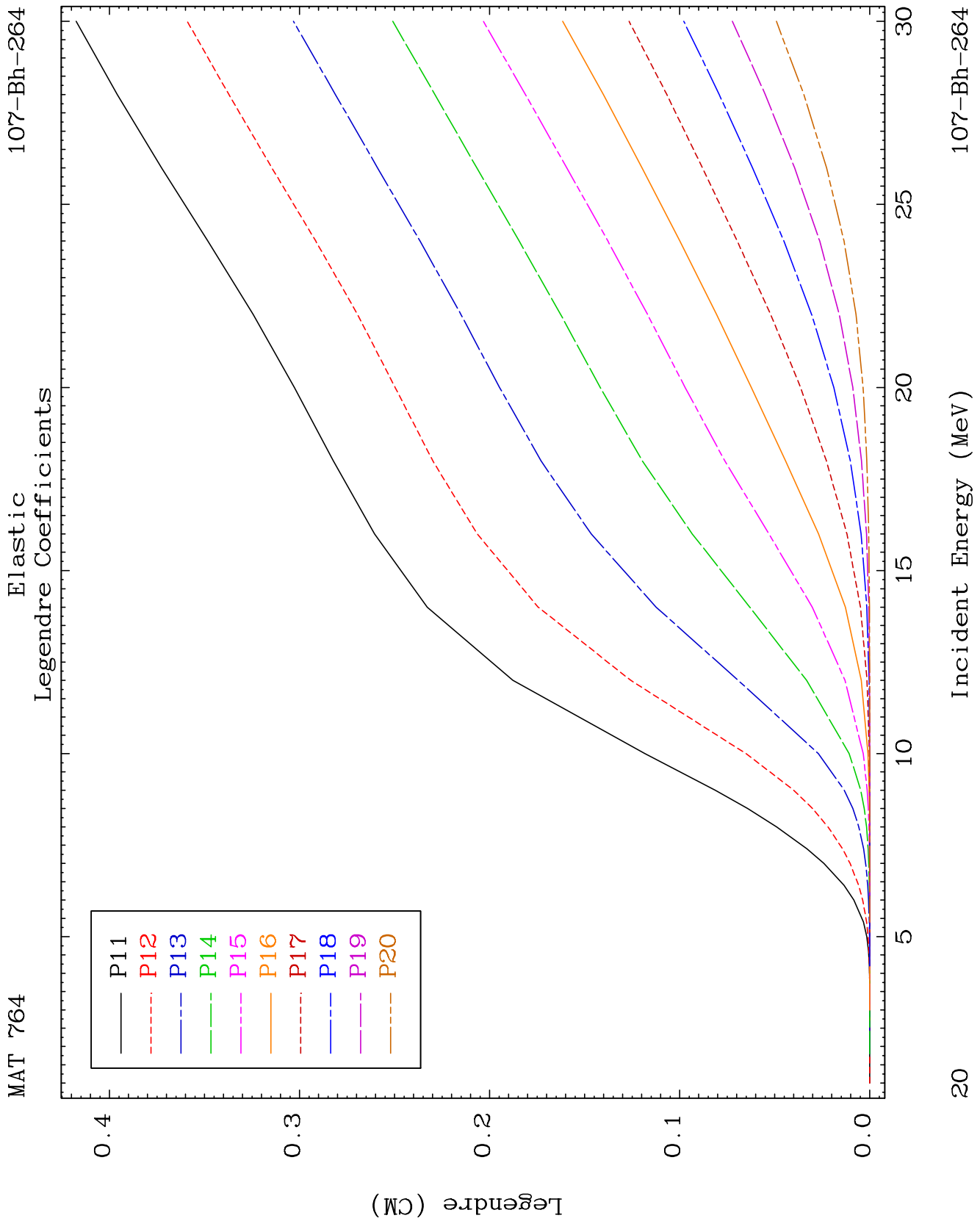


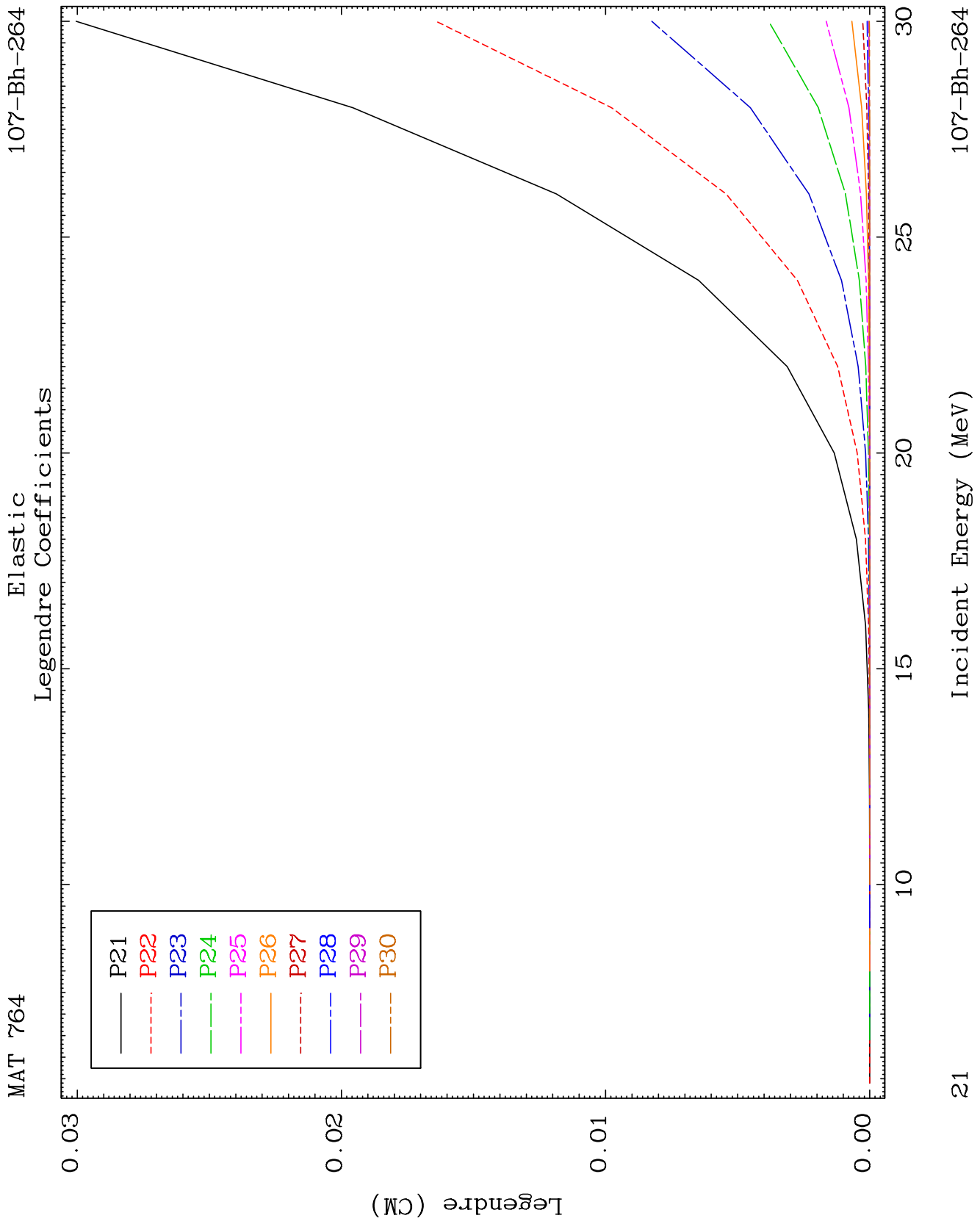
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Incident Energy (MeV)

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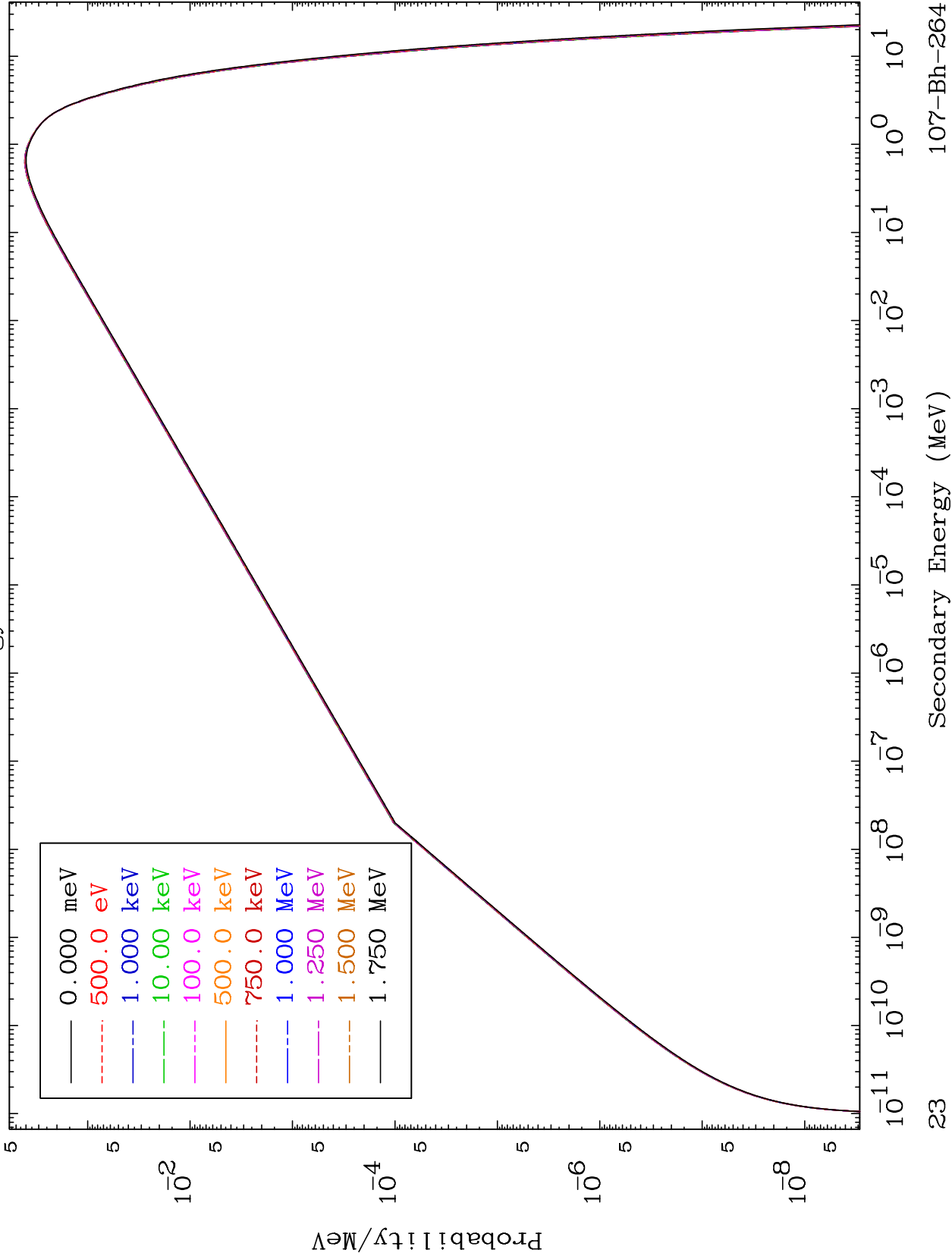




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### Fission Energy Distributions

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107-Bh-264

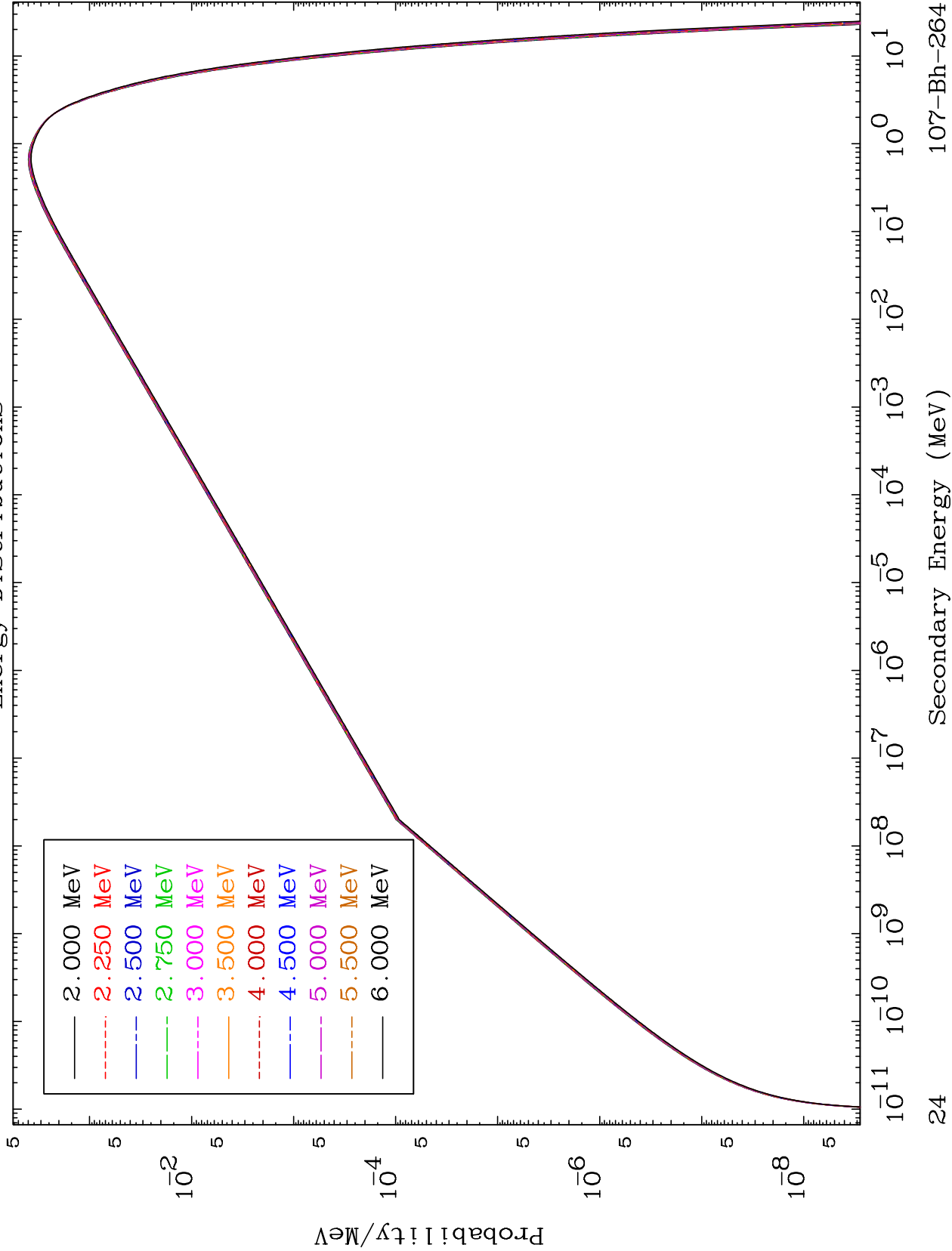
Secondary Energy (MeV)



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### Fission Energy Distributions

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107-Bh-264

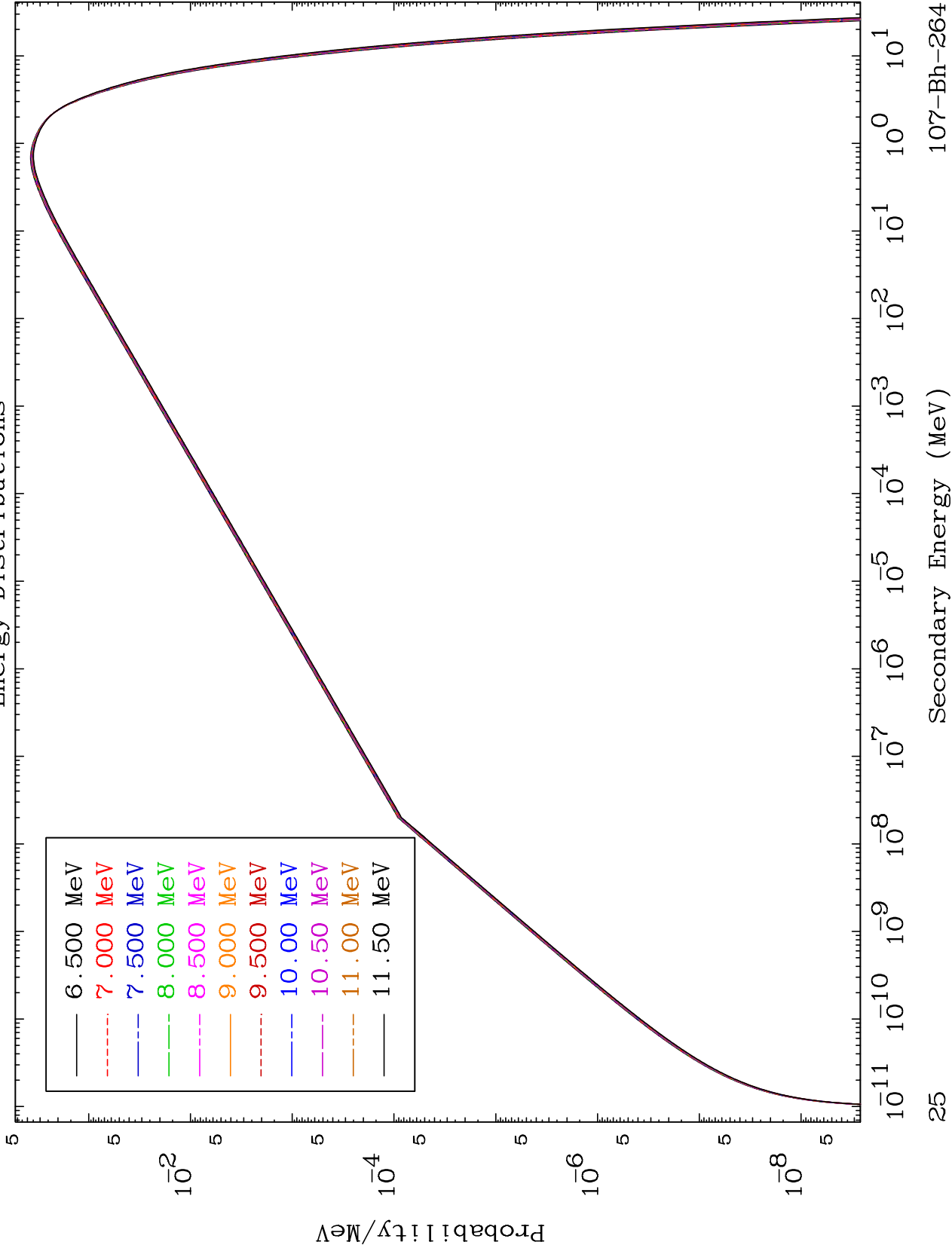
Secondary Energy (MeV)

24

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### Fission Energy Distributions

107-Bh-264

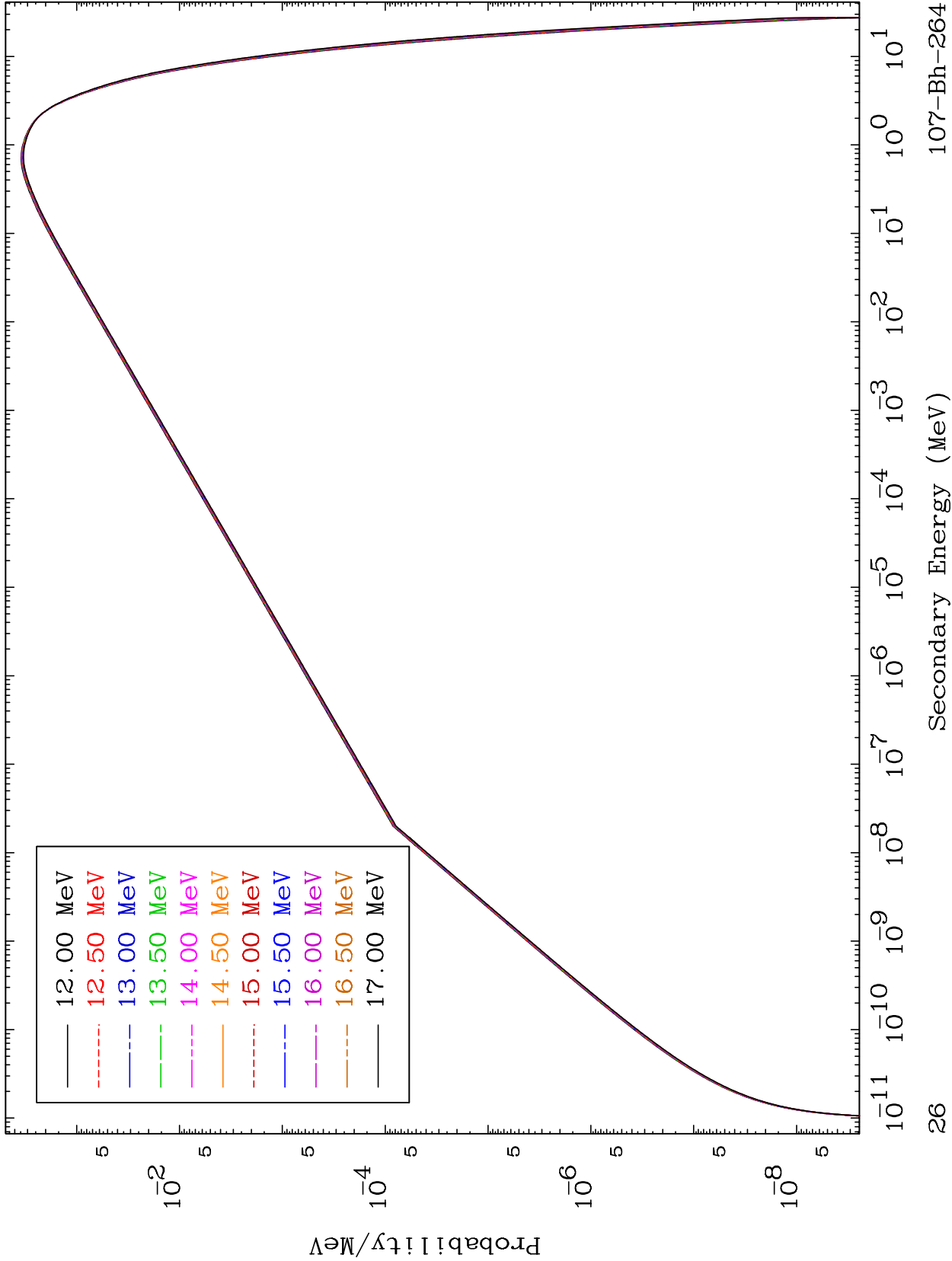


107-Bh-264

MAT 764

### Fission Energy Distributions

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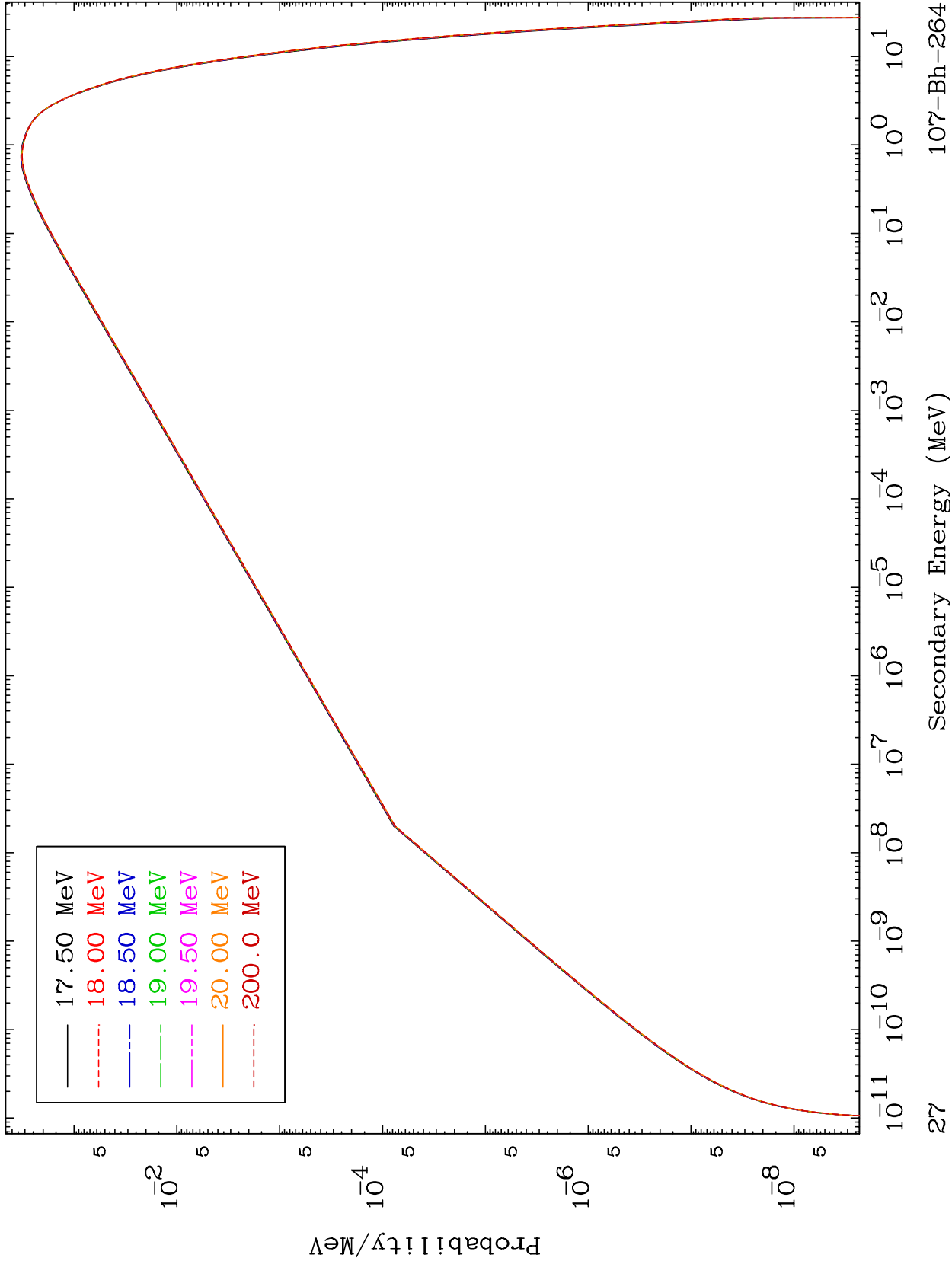
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### Fission Energy Distributions

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(n,2n) 2 $\alpha$

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Radionuclide Production Cross Section

