

Program EVALPLOT  
(Version 2017-1)

by

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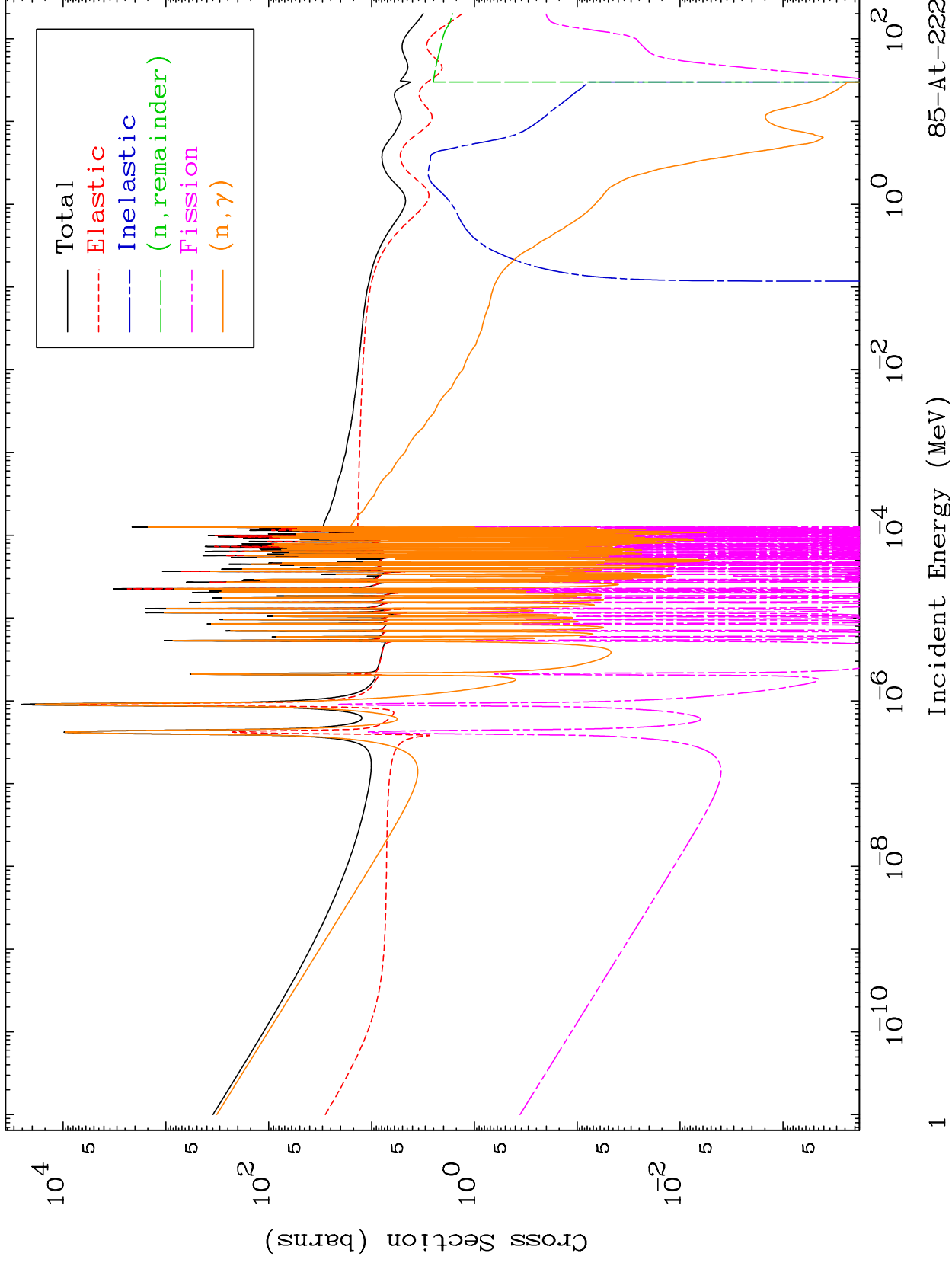
Press Mouse Button to Start

MAT 8582

Major

293 Kelvin Cross Sections

85-At-222



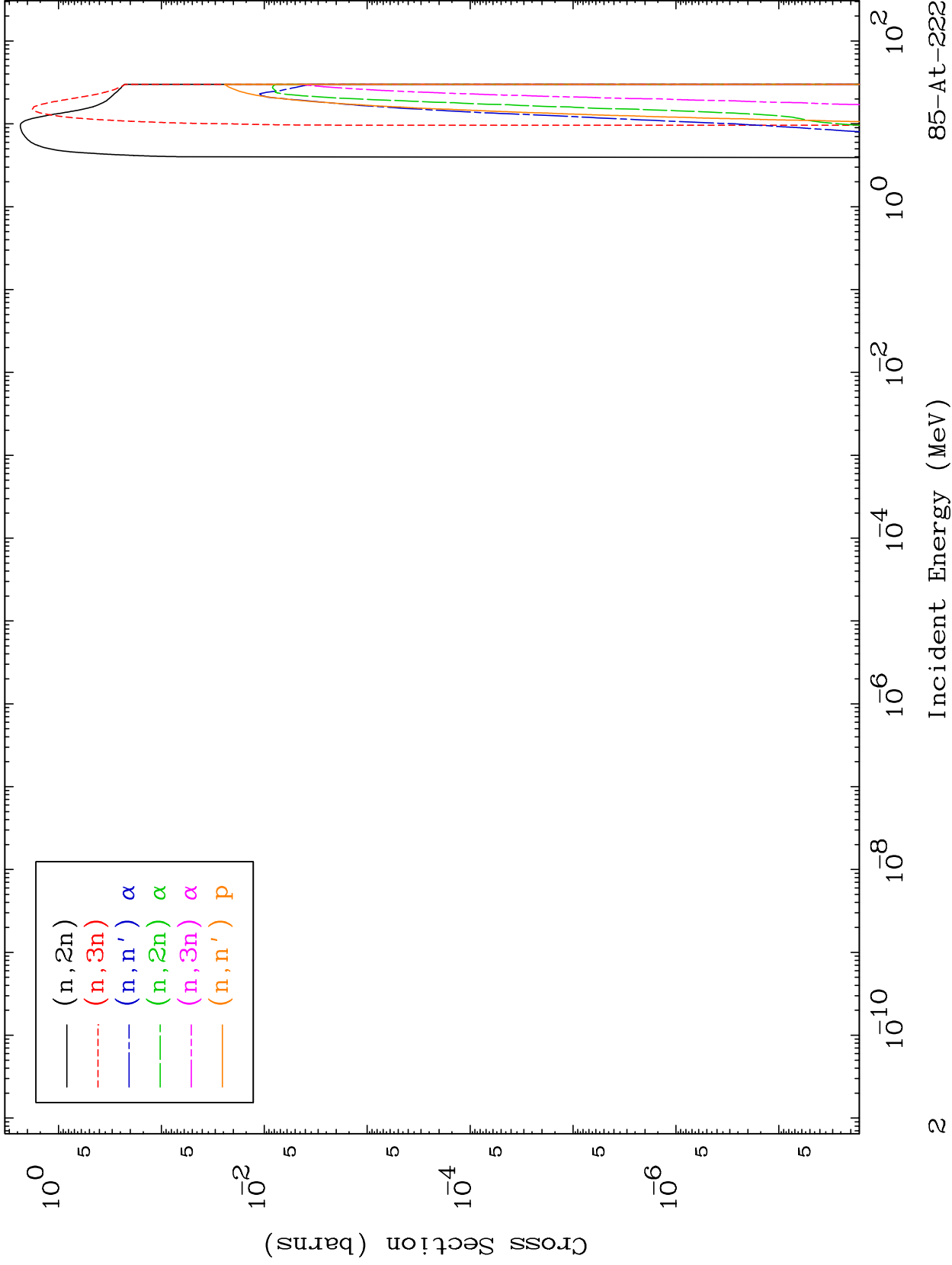
1

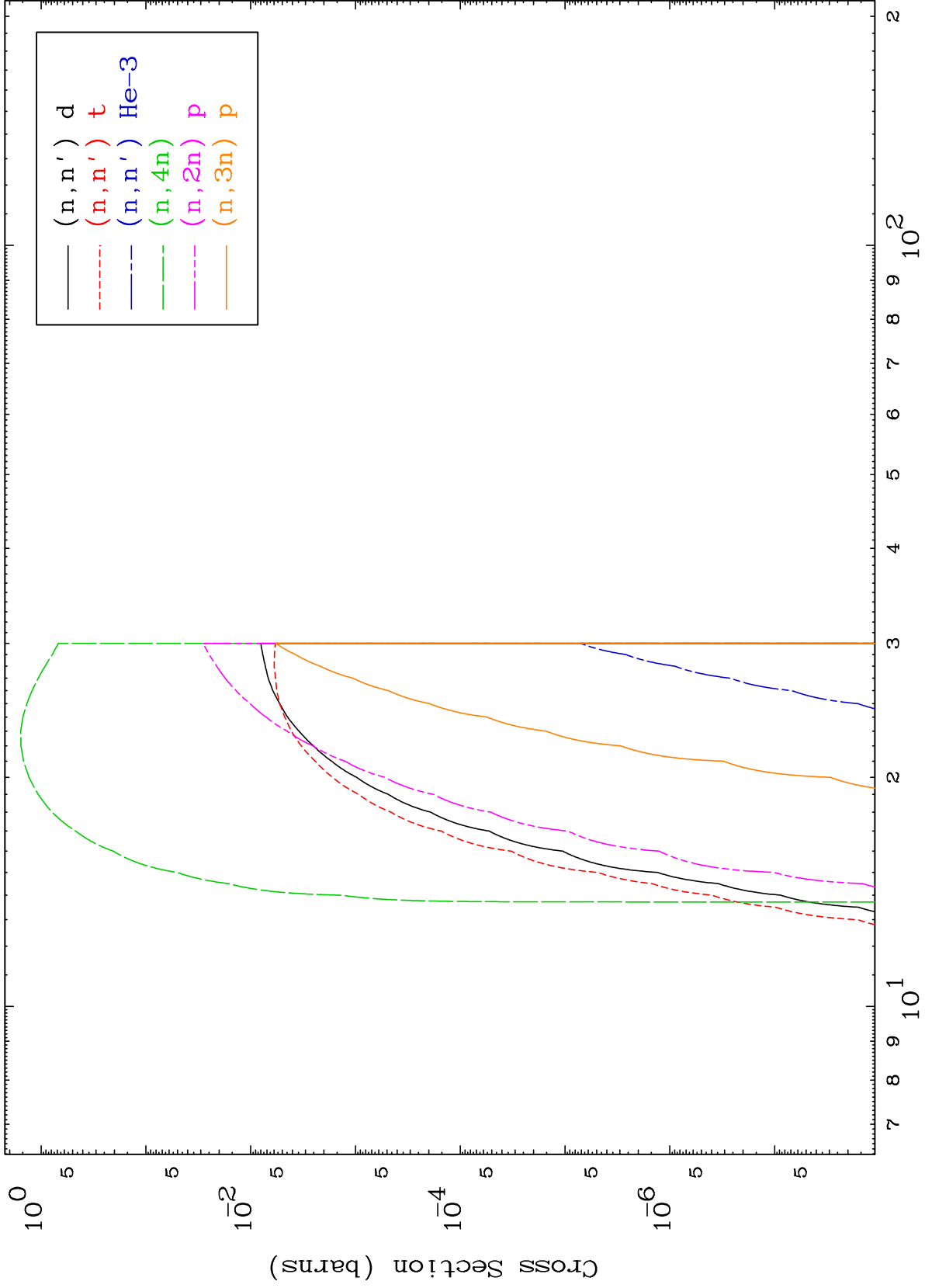
85-At-222

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Neutron Production  
293 Kelvin Cross Sections

85-At-222

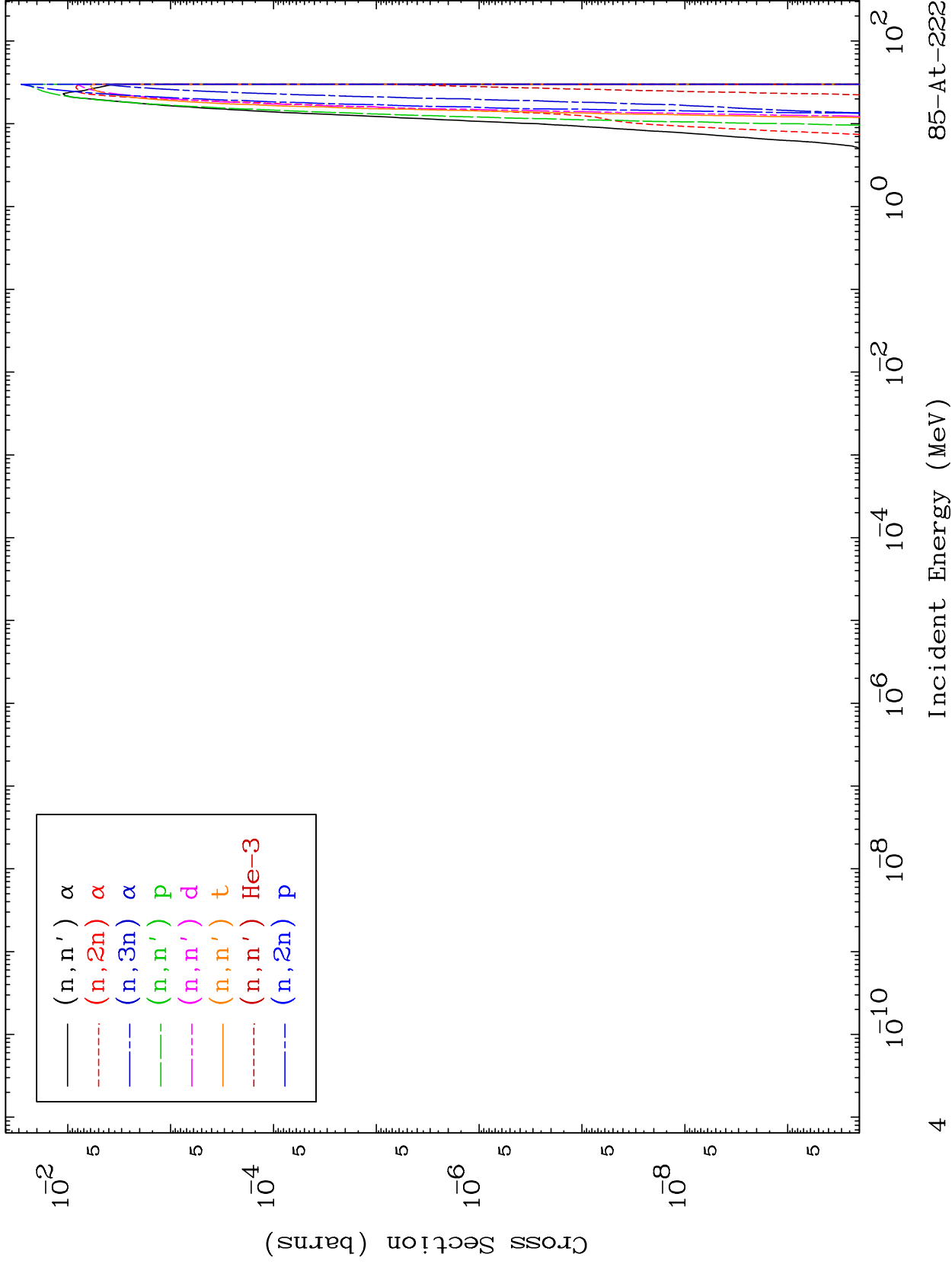




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Charged Particle  
293 Kelvin Cross Sections

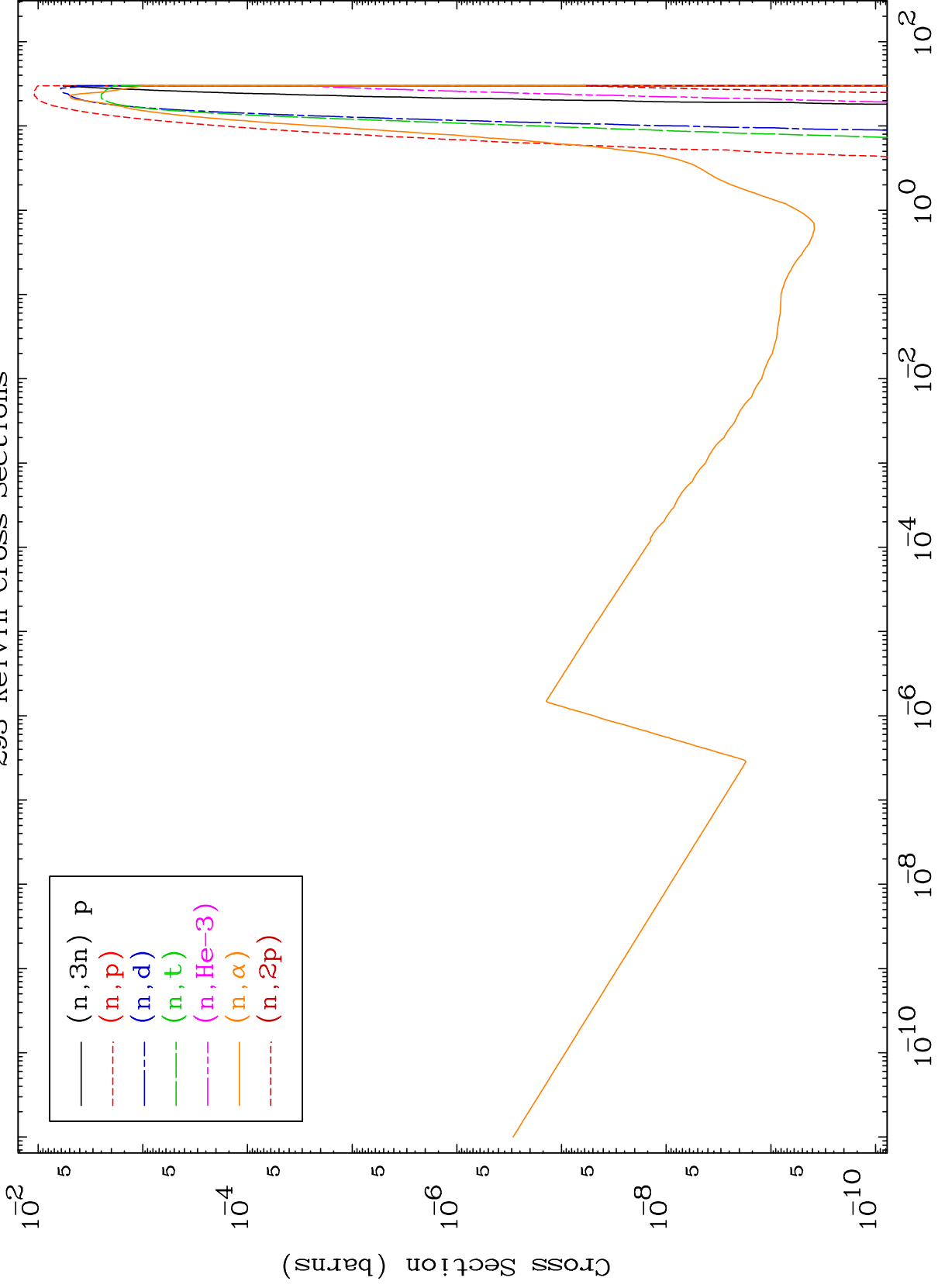
85-At-222



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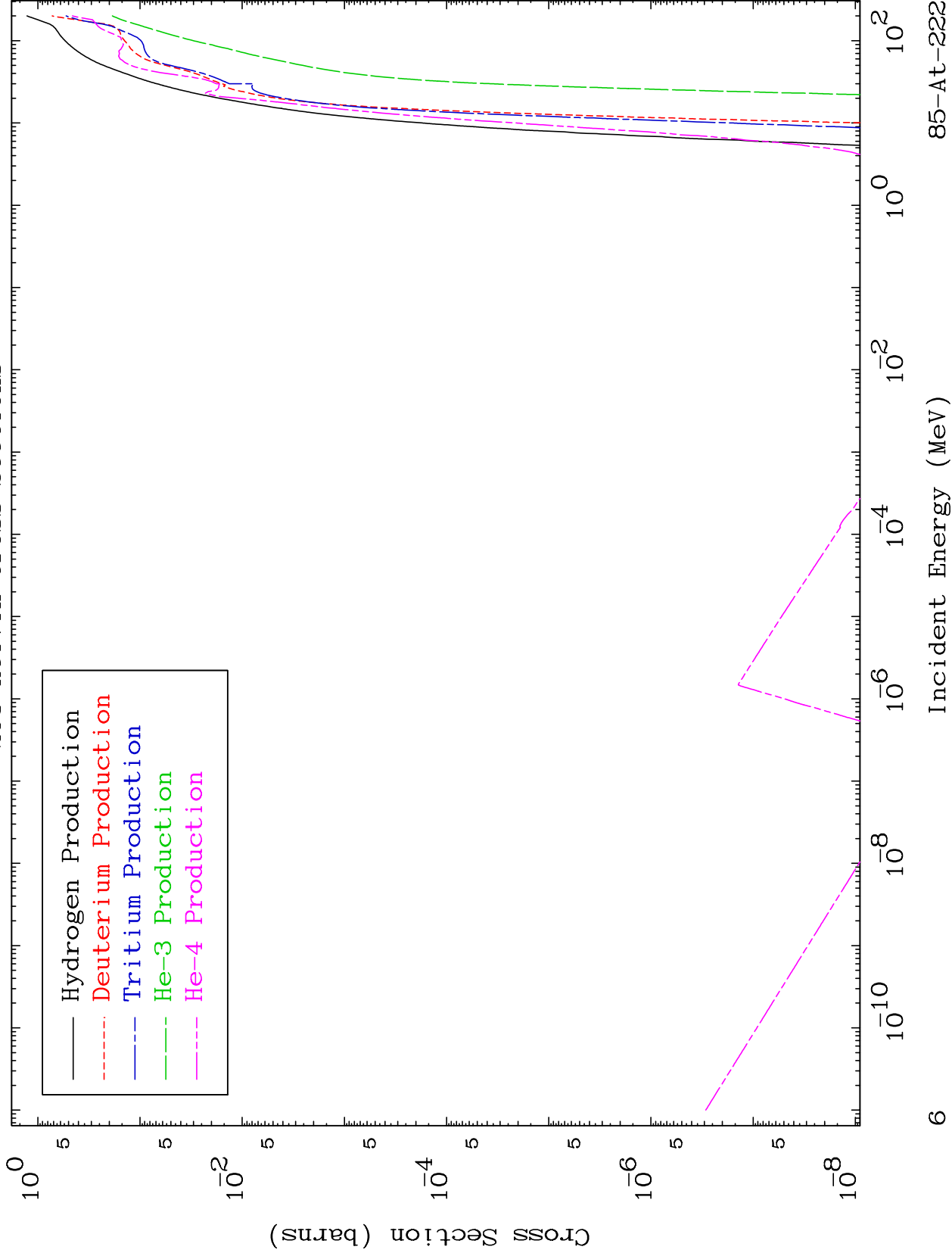
Charged Particle  
293 Kelvin Cross Sections

85-At-222



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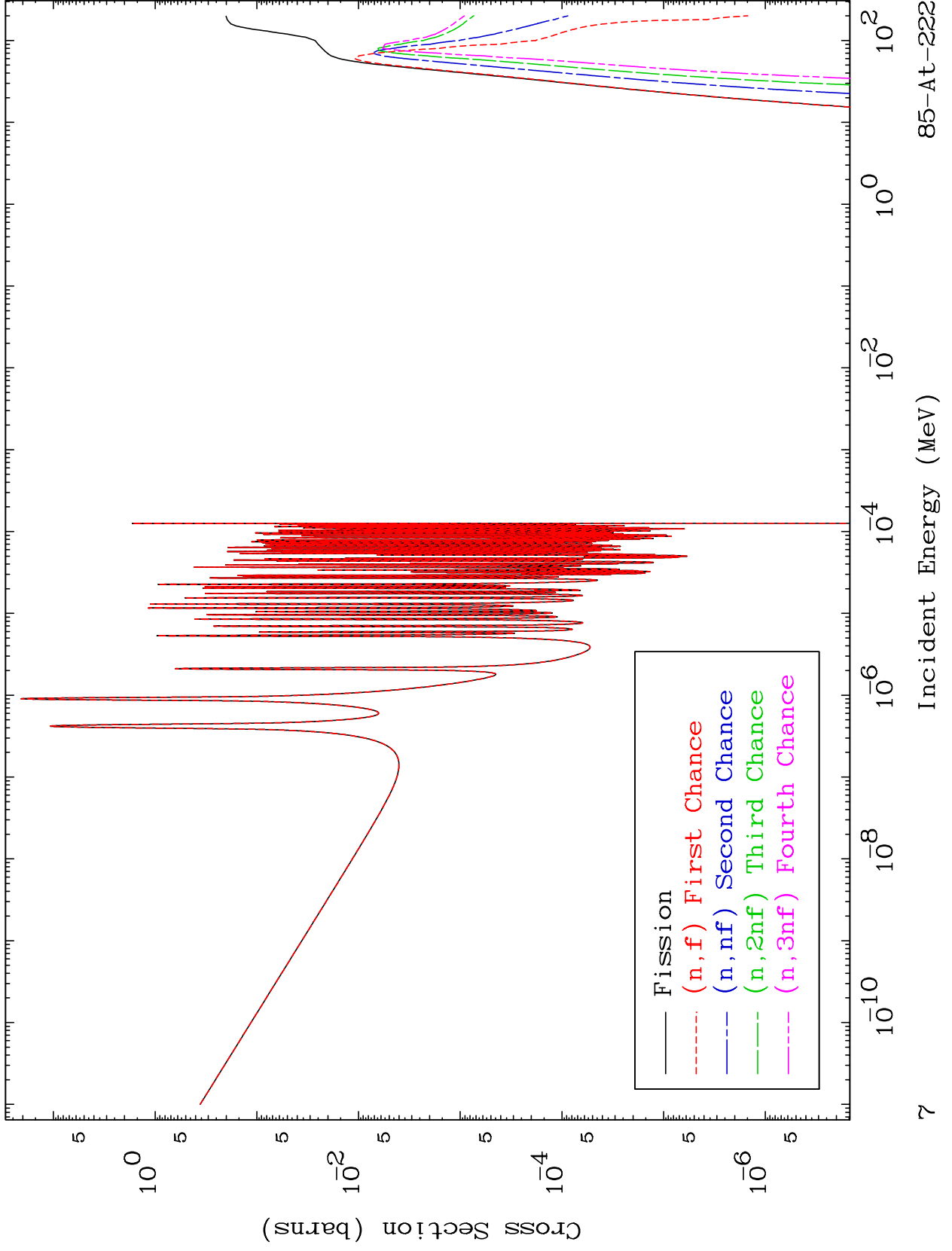
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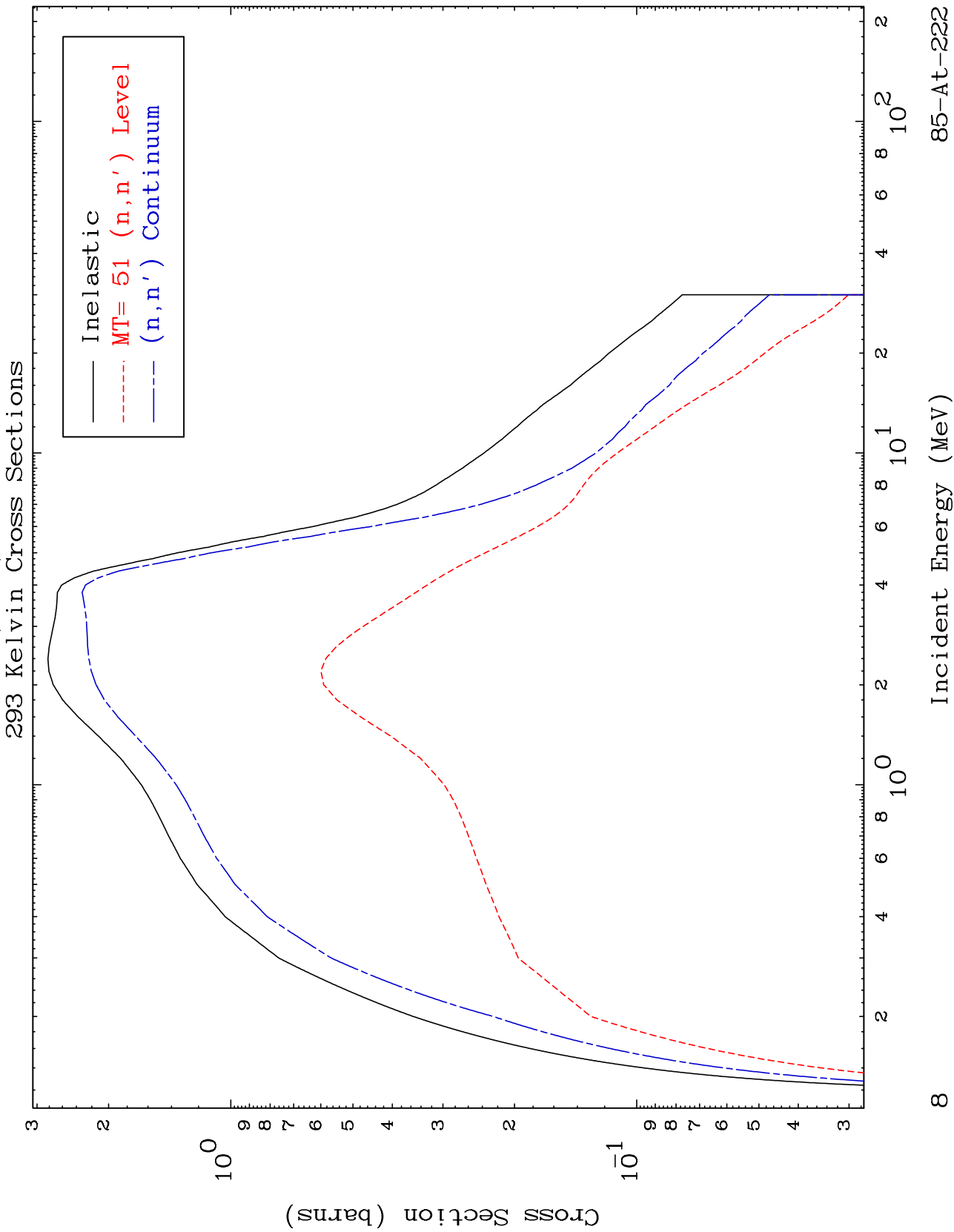
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Fission  
293 Kelvin Cross Sections

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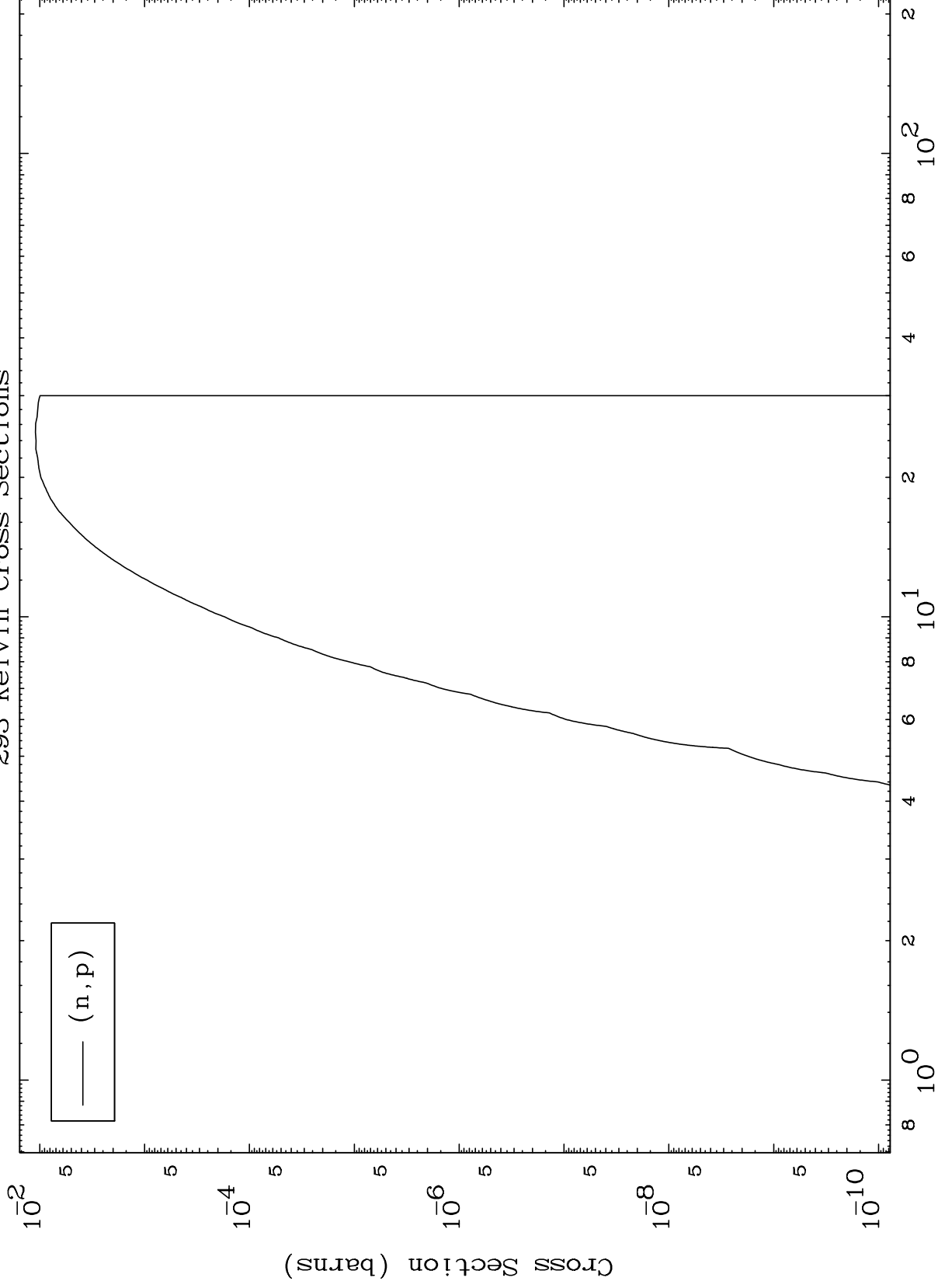




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(n,p) Levels  
293 Kelvin Cross Sections

85-At-222



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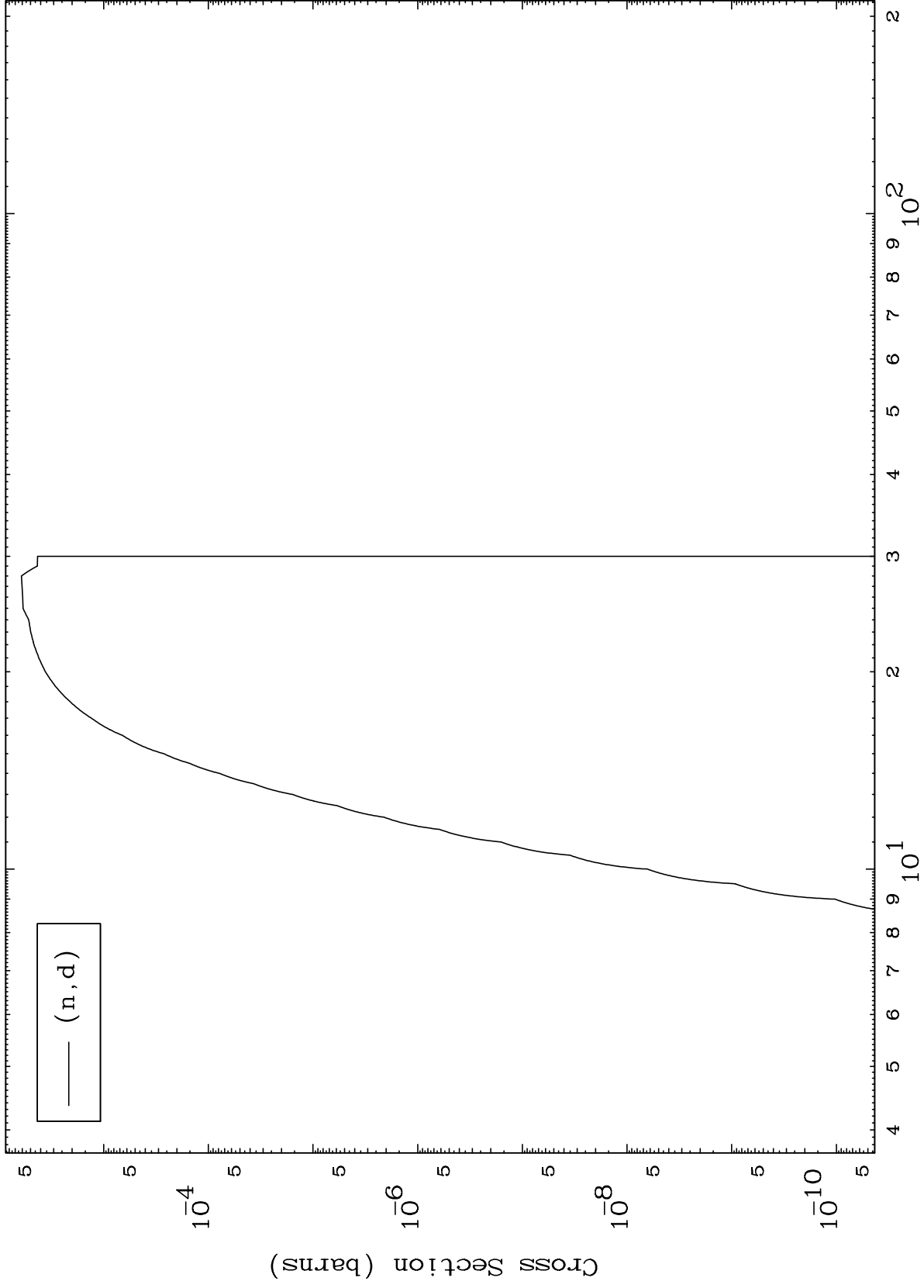
Incident Energy (MeV)

85-At-222

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(n,d) Levels  
293 Kelvin Cross Sections

85-At-222



10

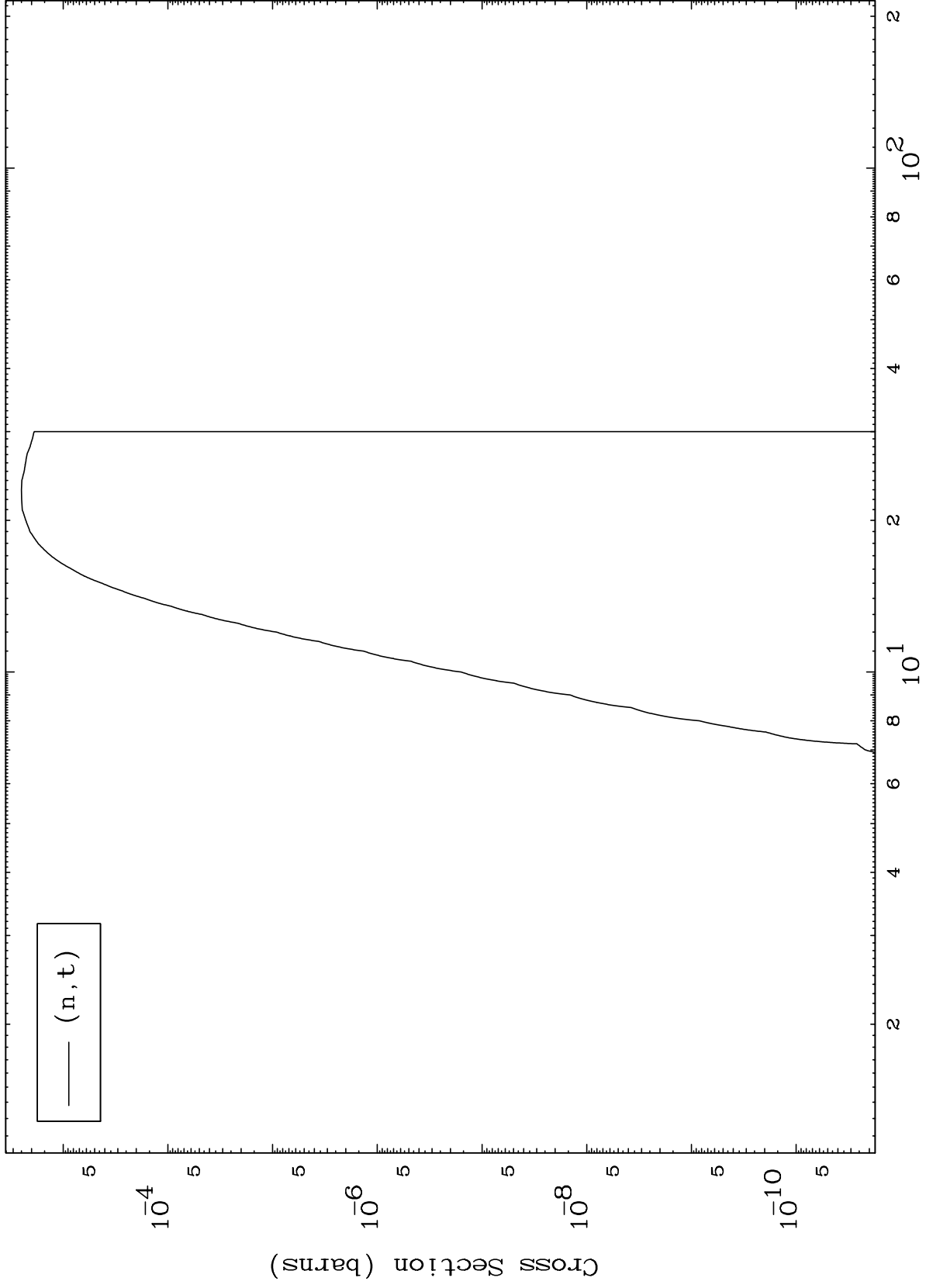
Incident Energy (MeV)

85-At-222

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(n,t) Levels  
293 Kelvin Cross Sections

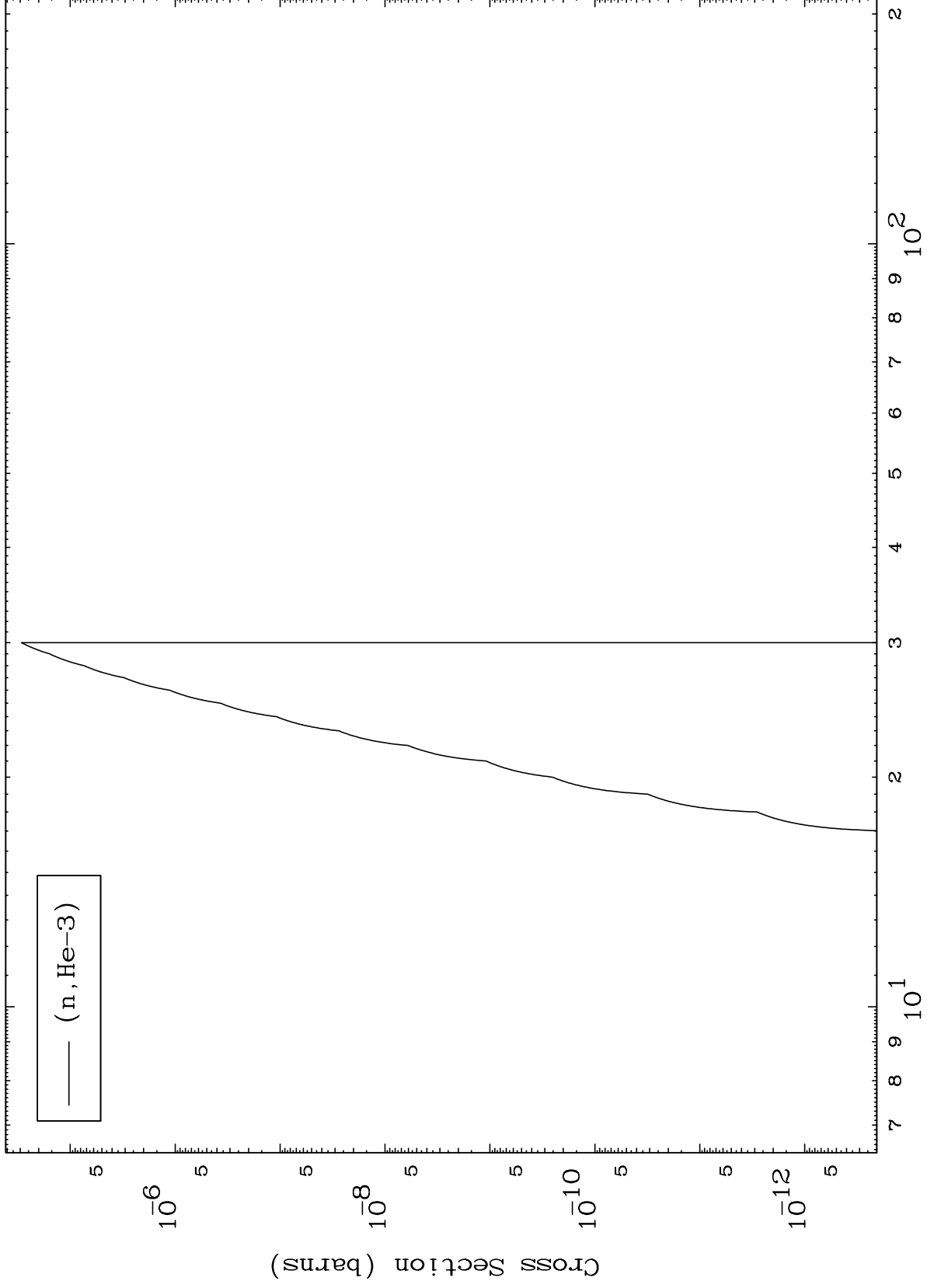
85-At-222



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(n,He3) Levels  
293 Kelvin Cross Sections

85-At-222



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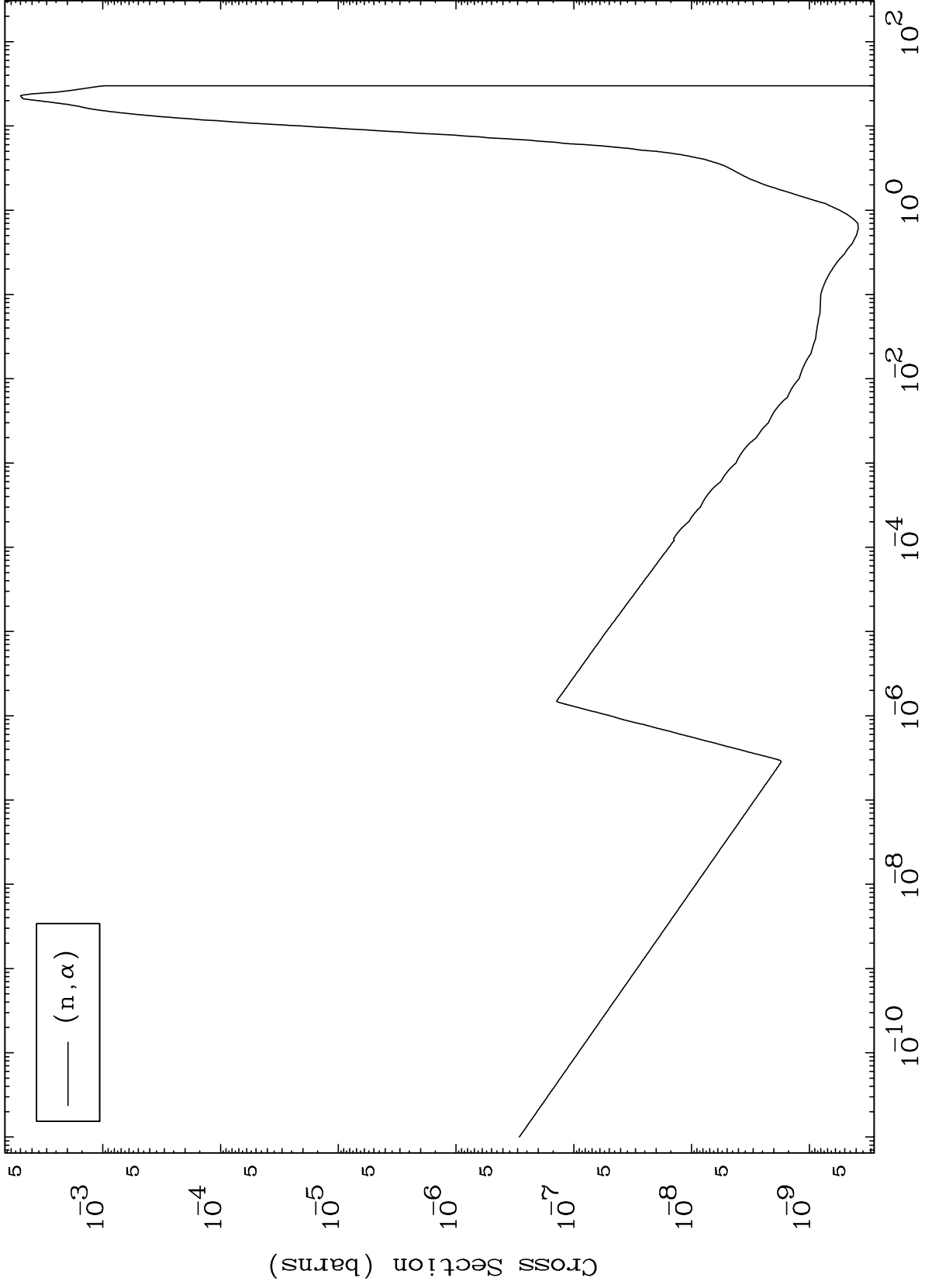
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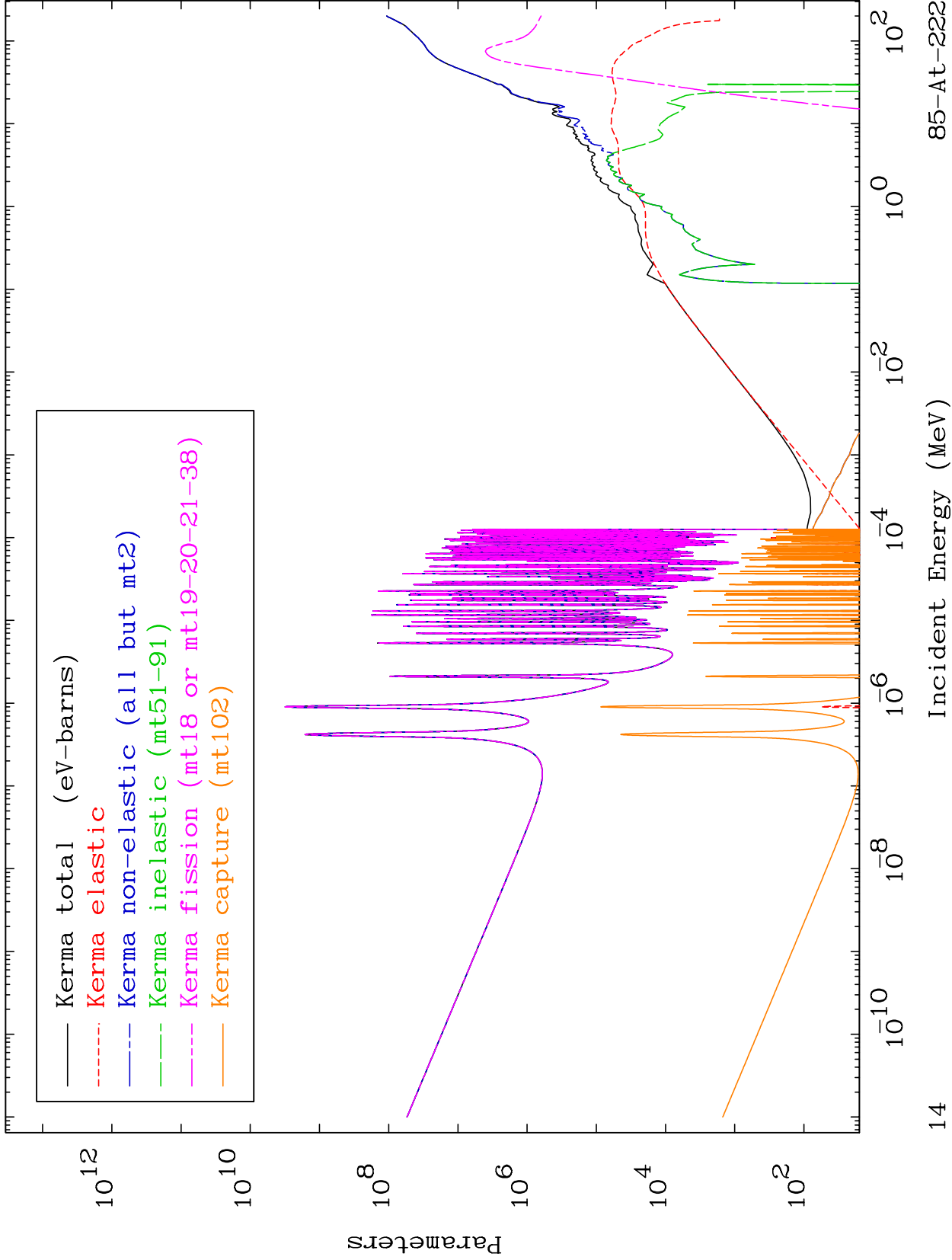
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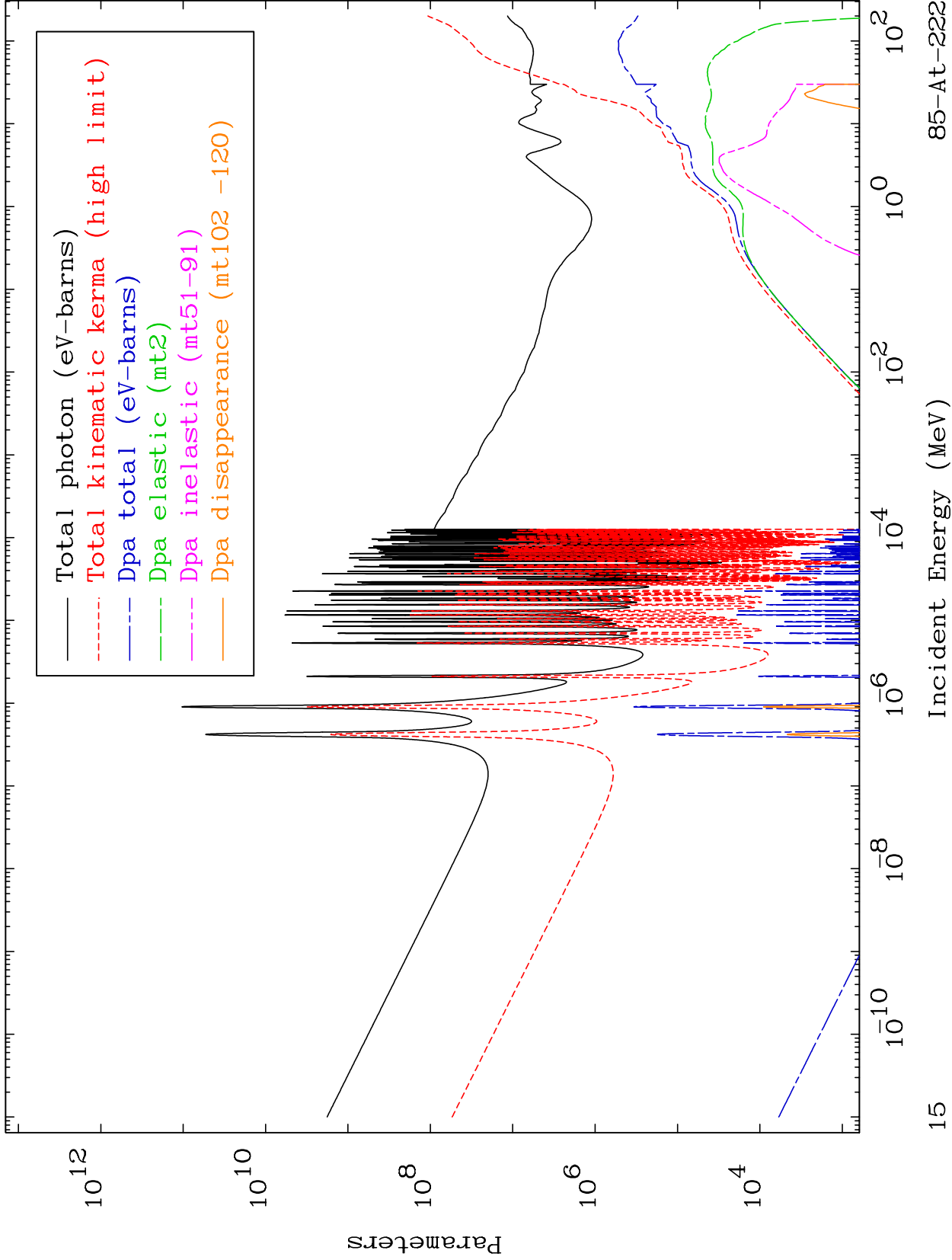
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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

85-At-222





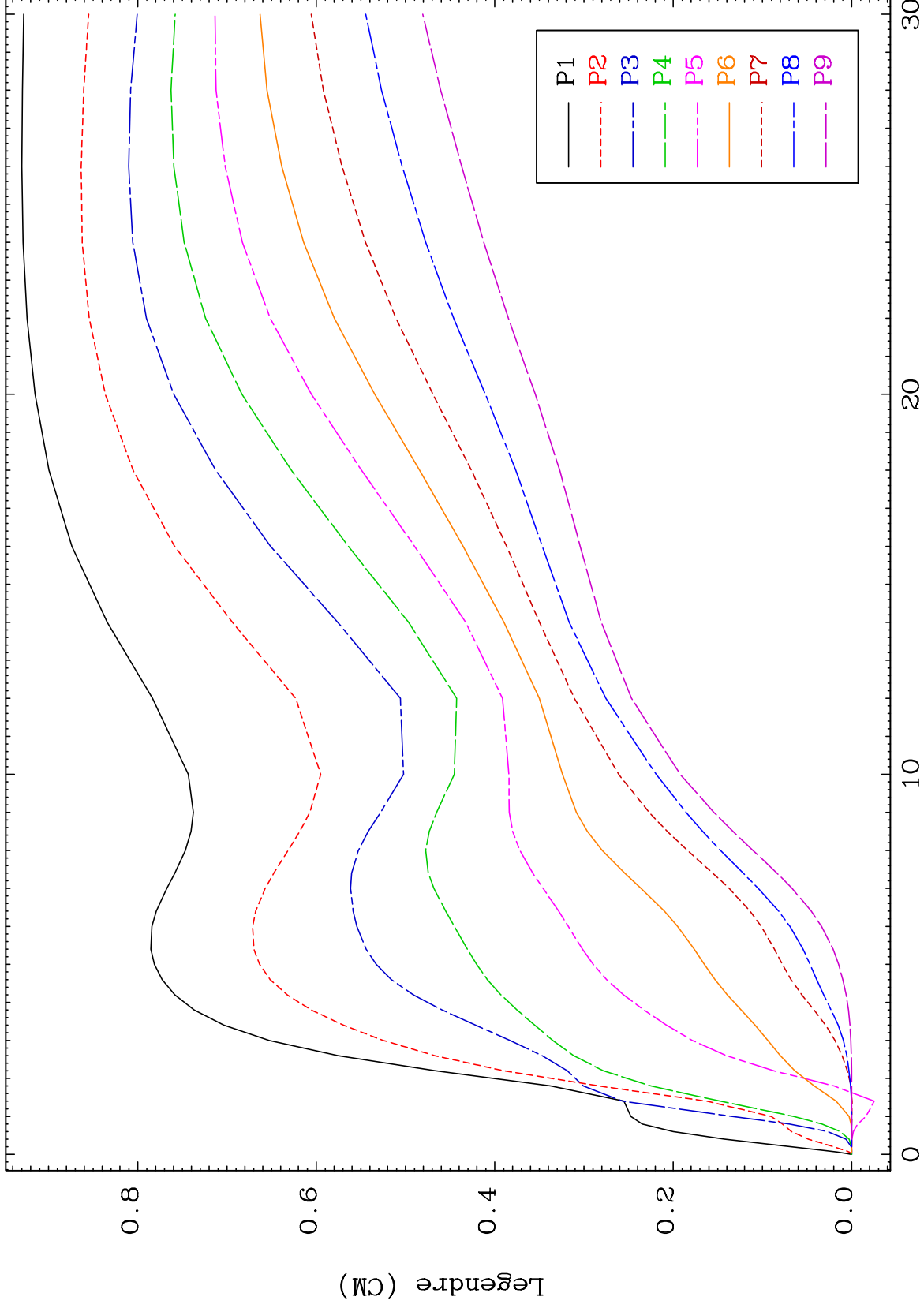




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85-At-222

Elastic Legendre Coefficients



85-At-222

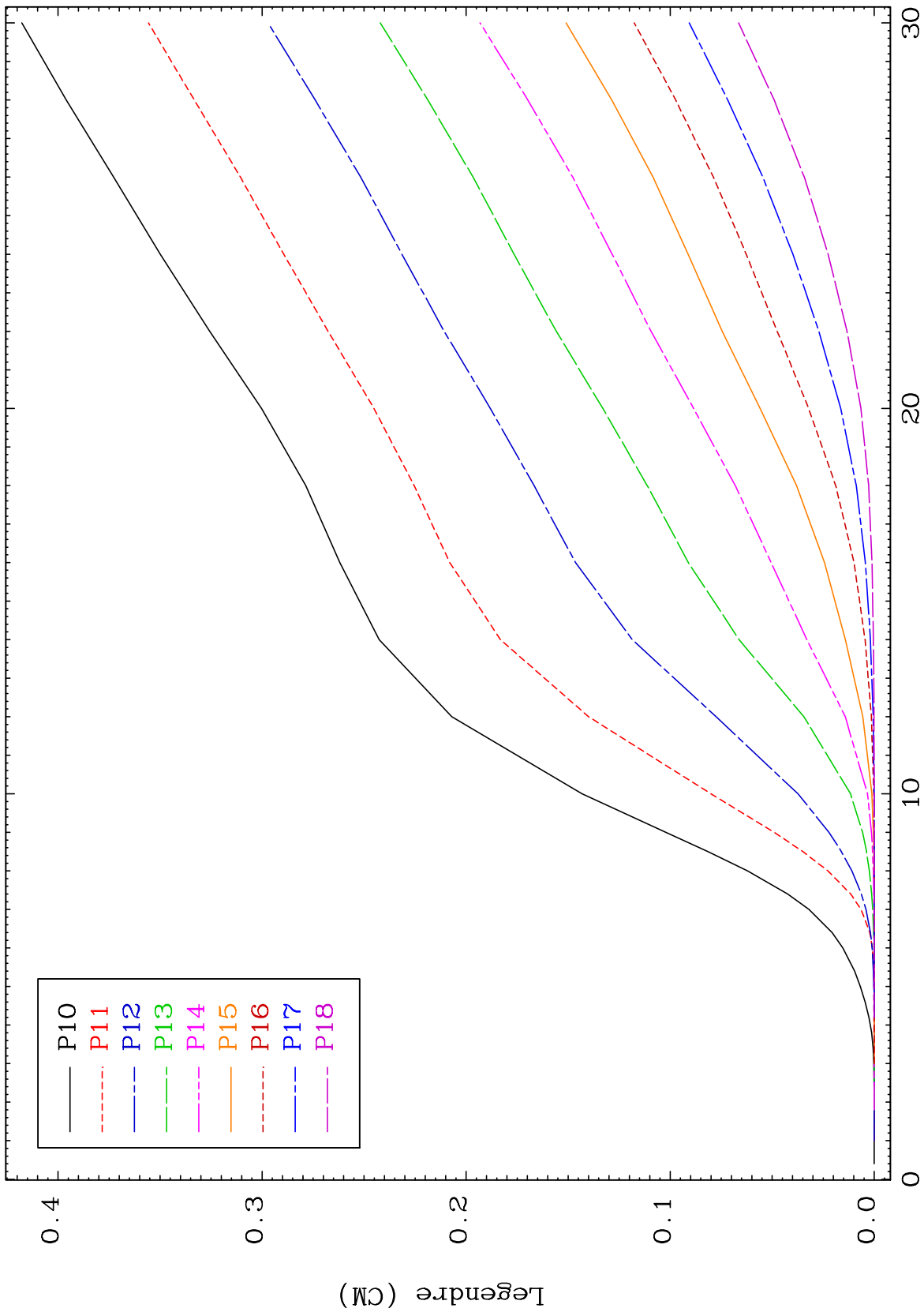
Incident Energy (MeV)

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Elastic Legendre Coefficients

85-At-222



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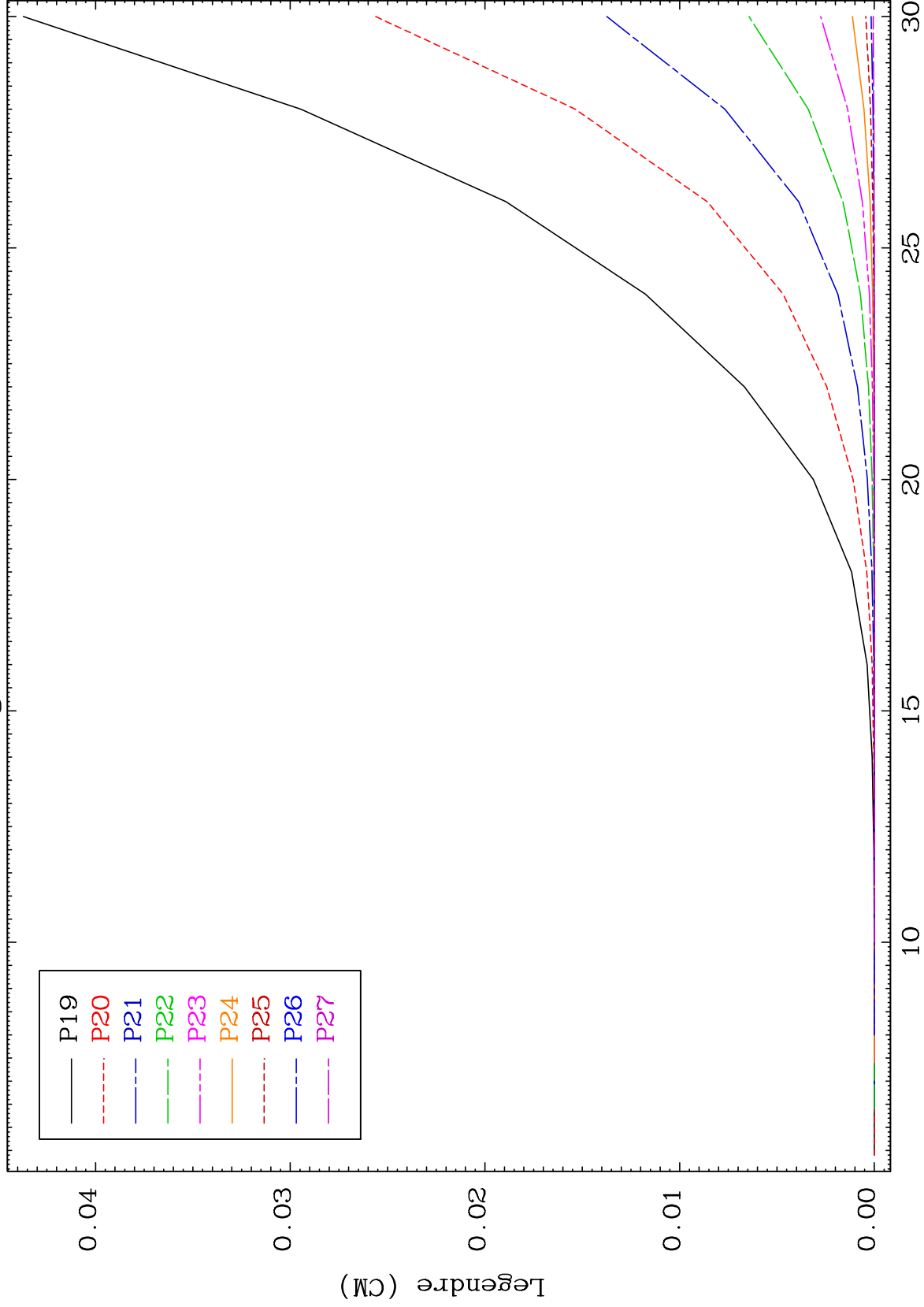
Incident Energy (MeV)

85-At-222

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### Elastic Legendre Coefficients

85-At-222



18

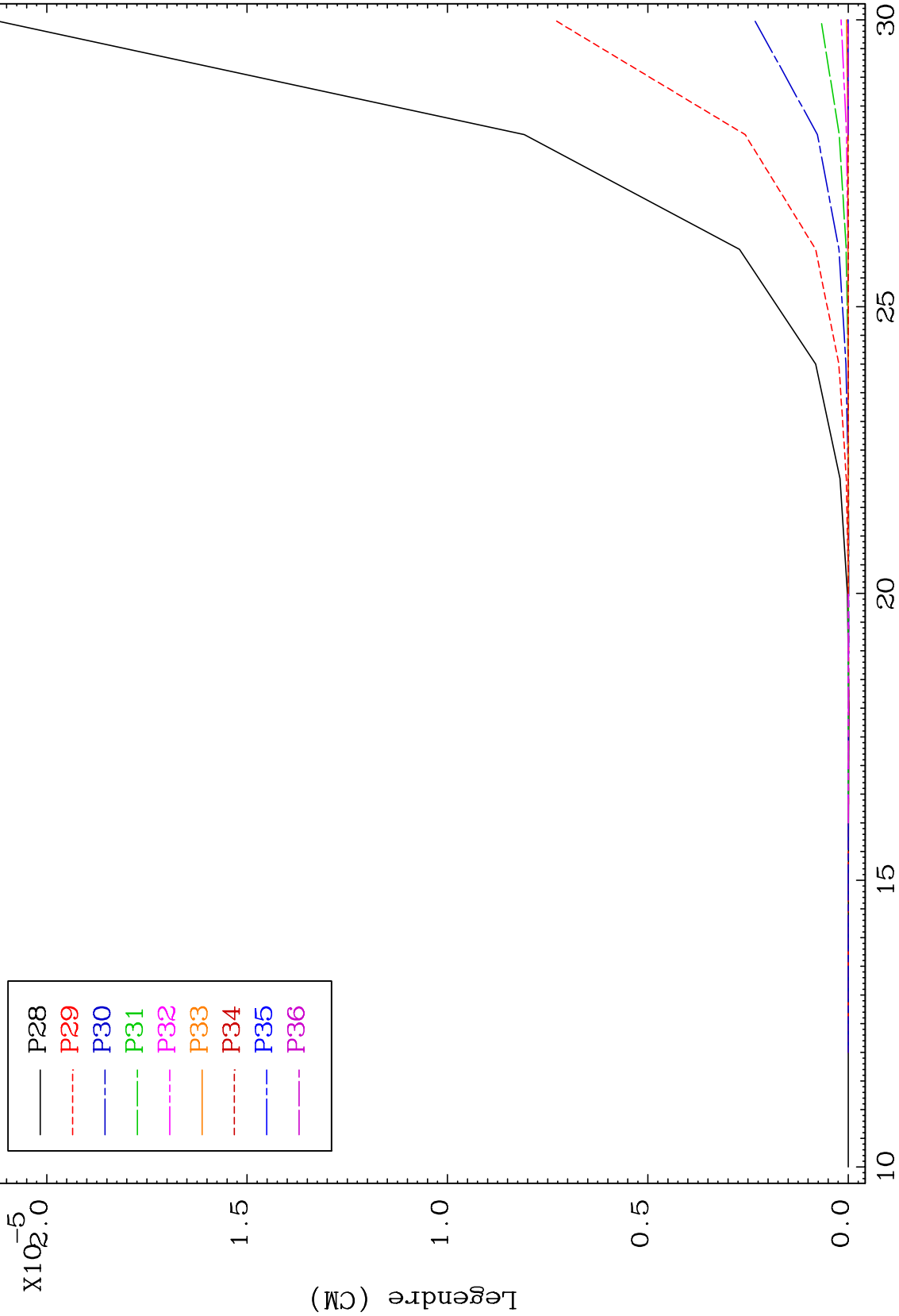
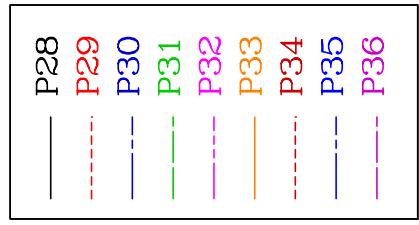
Incident Energy (MeV)

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Elastic Legendre Coefficients

85-At-222



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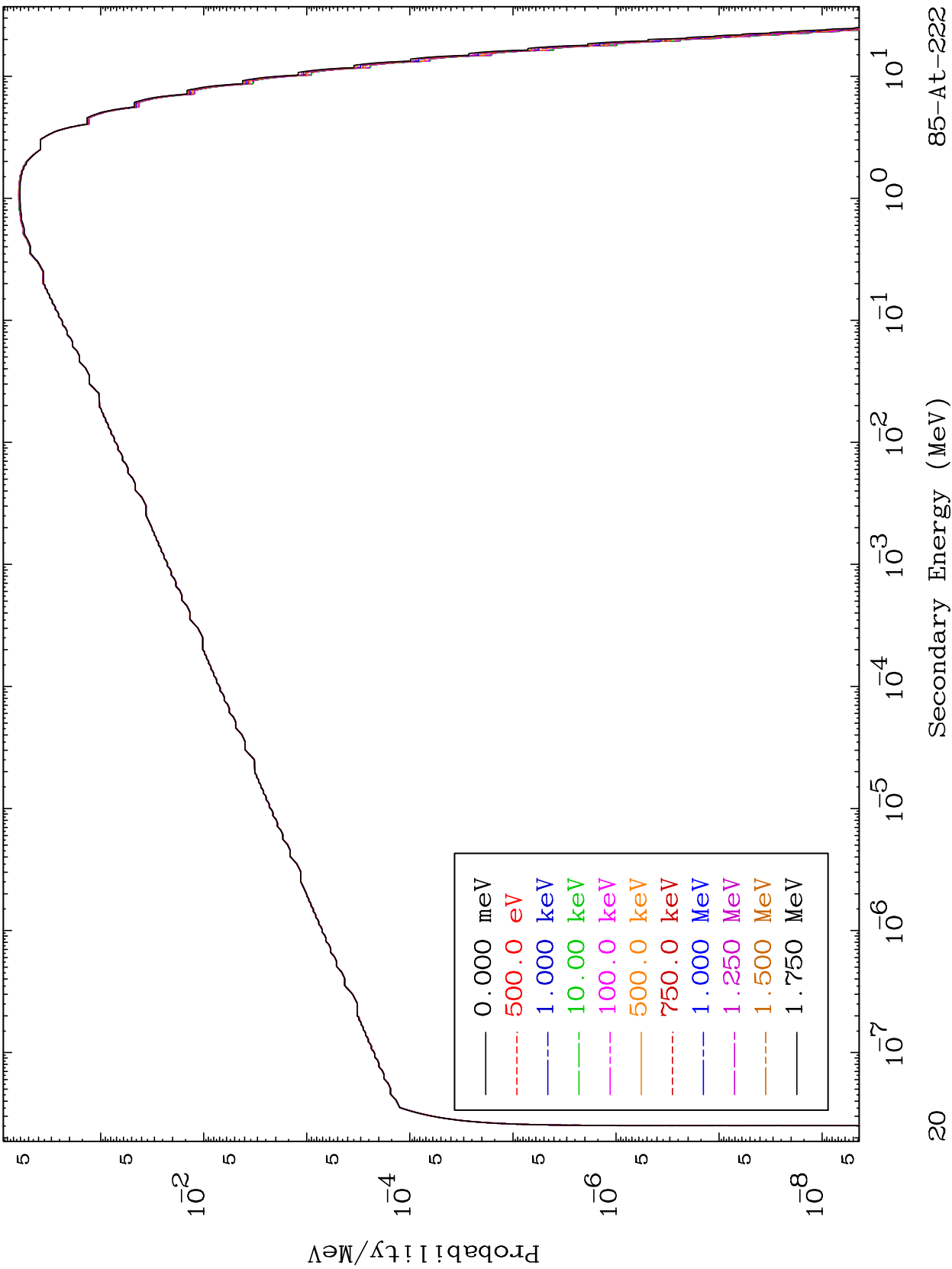
Incident Energy (MeV)

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### Fission Energy Distribution

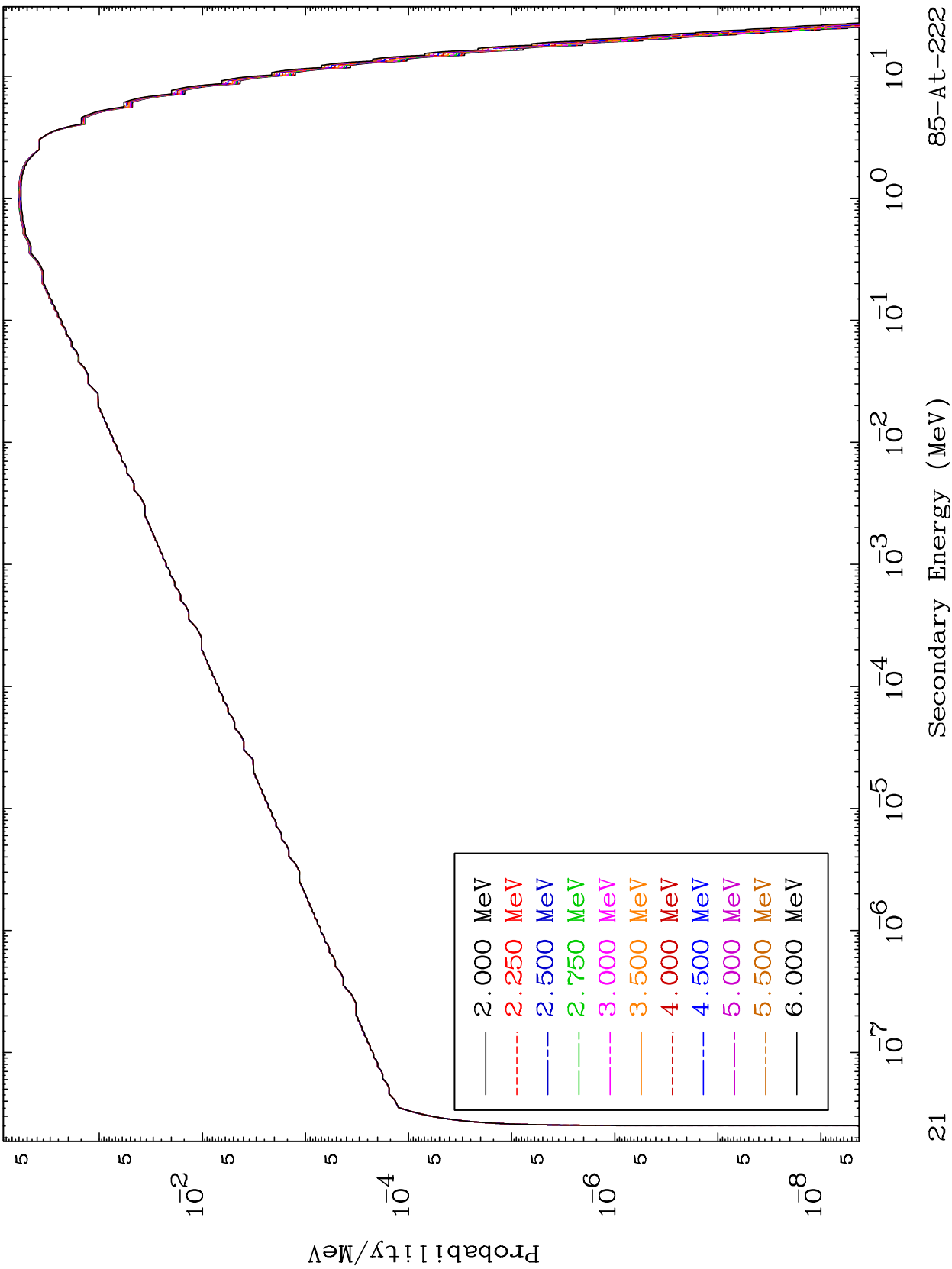
85-At-222



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### Fission Energy Distribution

85-At-222

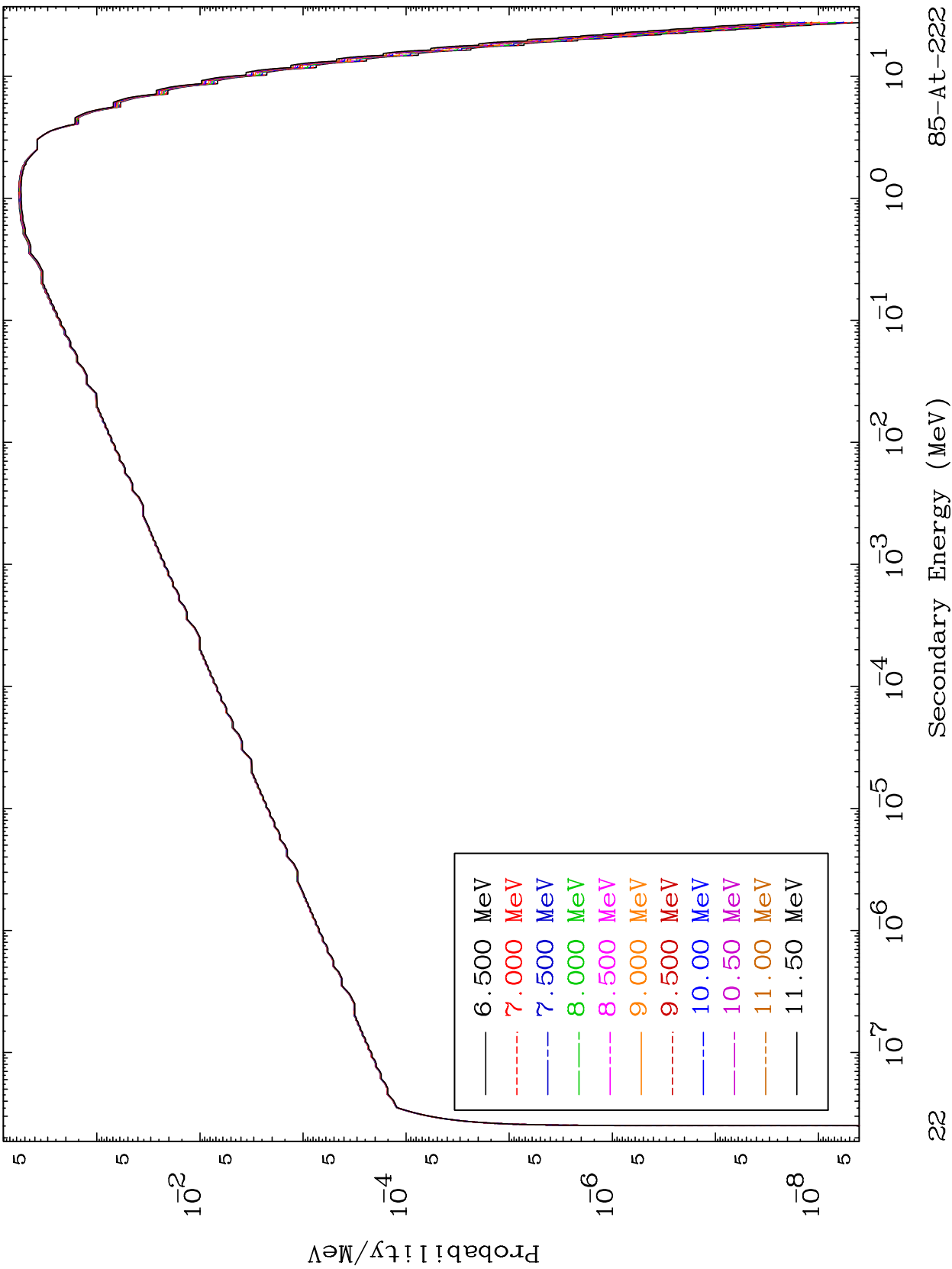


85-At-222

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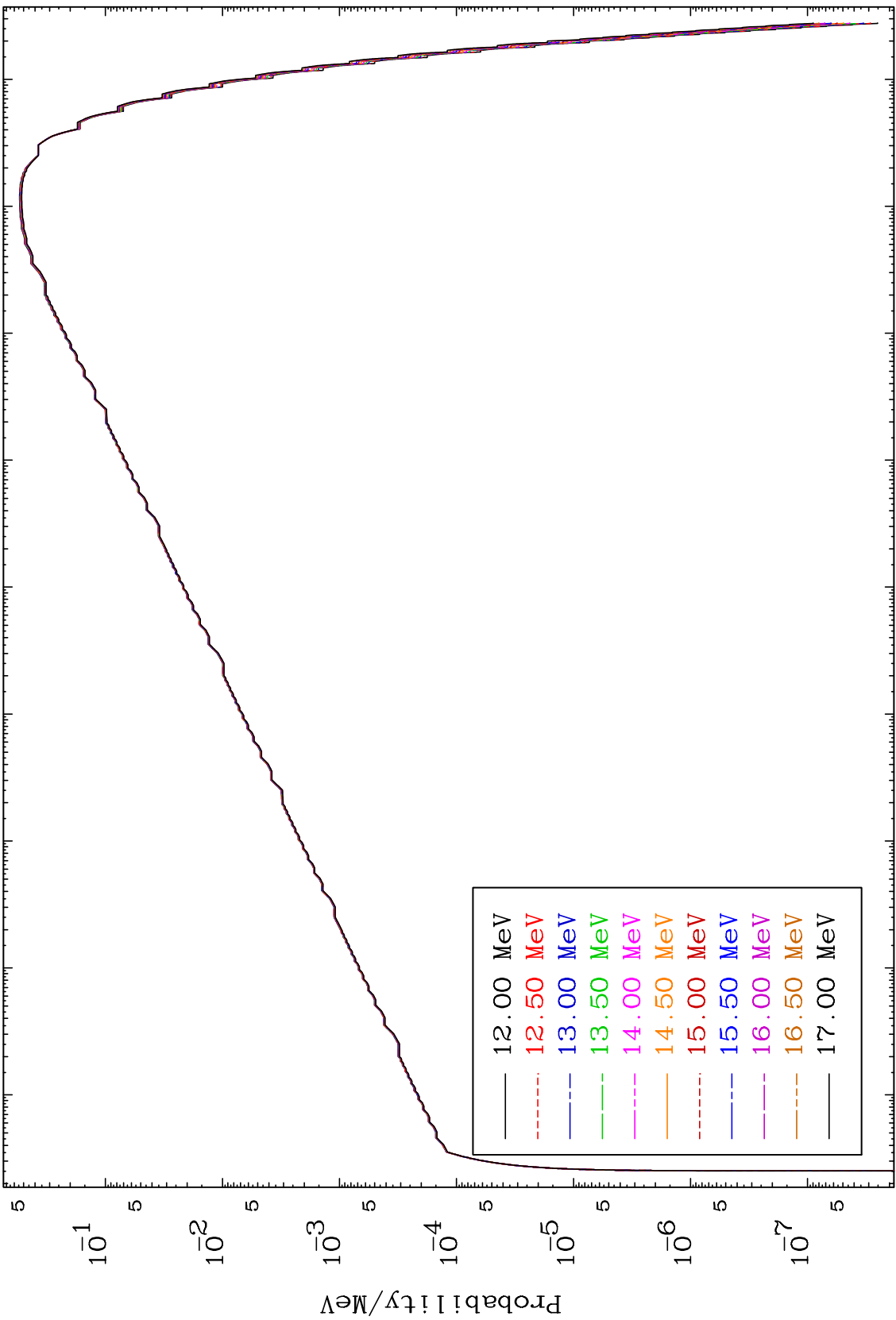
### Fission Energy Distribution

85-At-222



85-At-222

Fission Energy Distribution

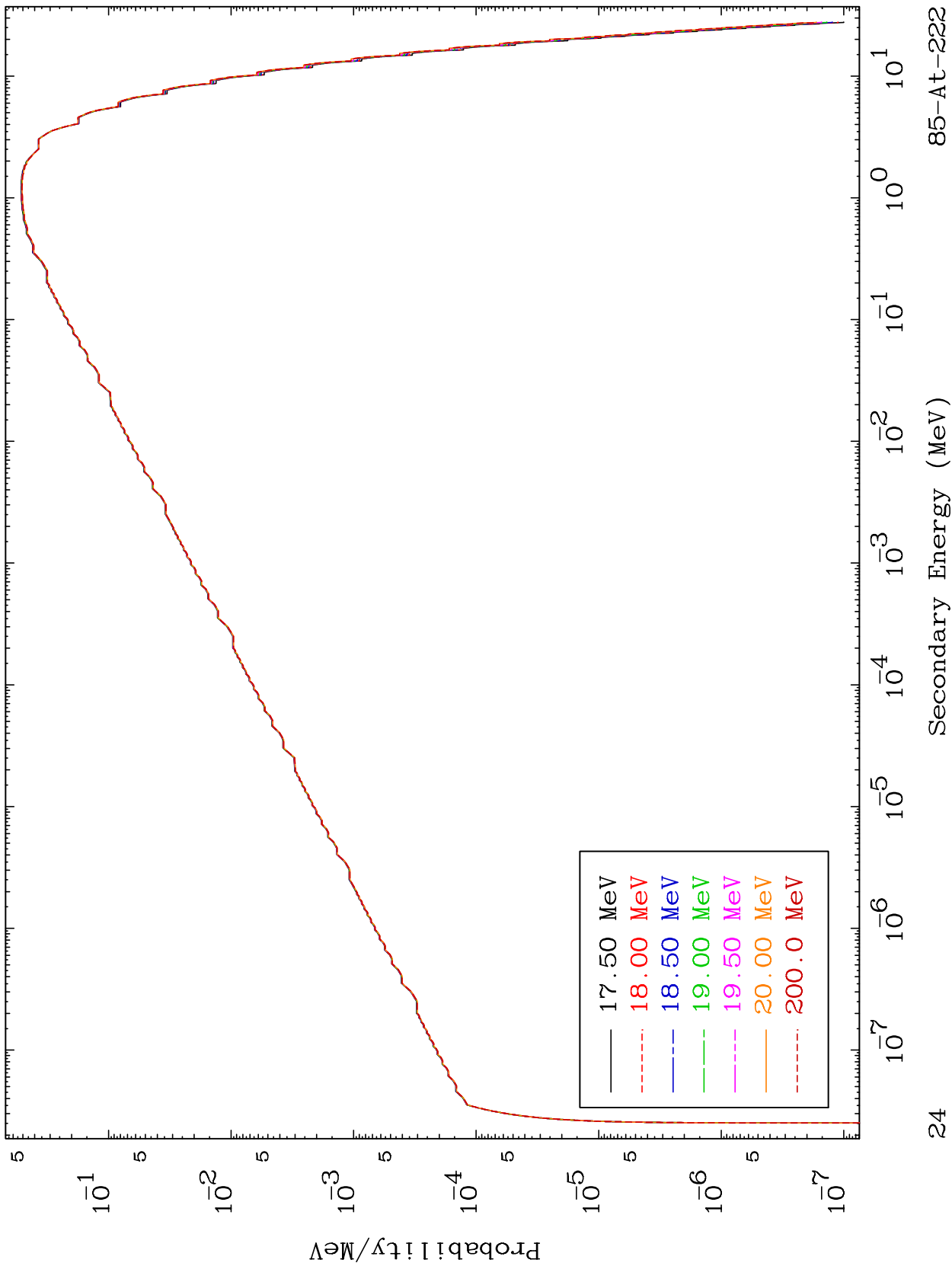




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### Fission Energy Distribution

85-At-222



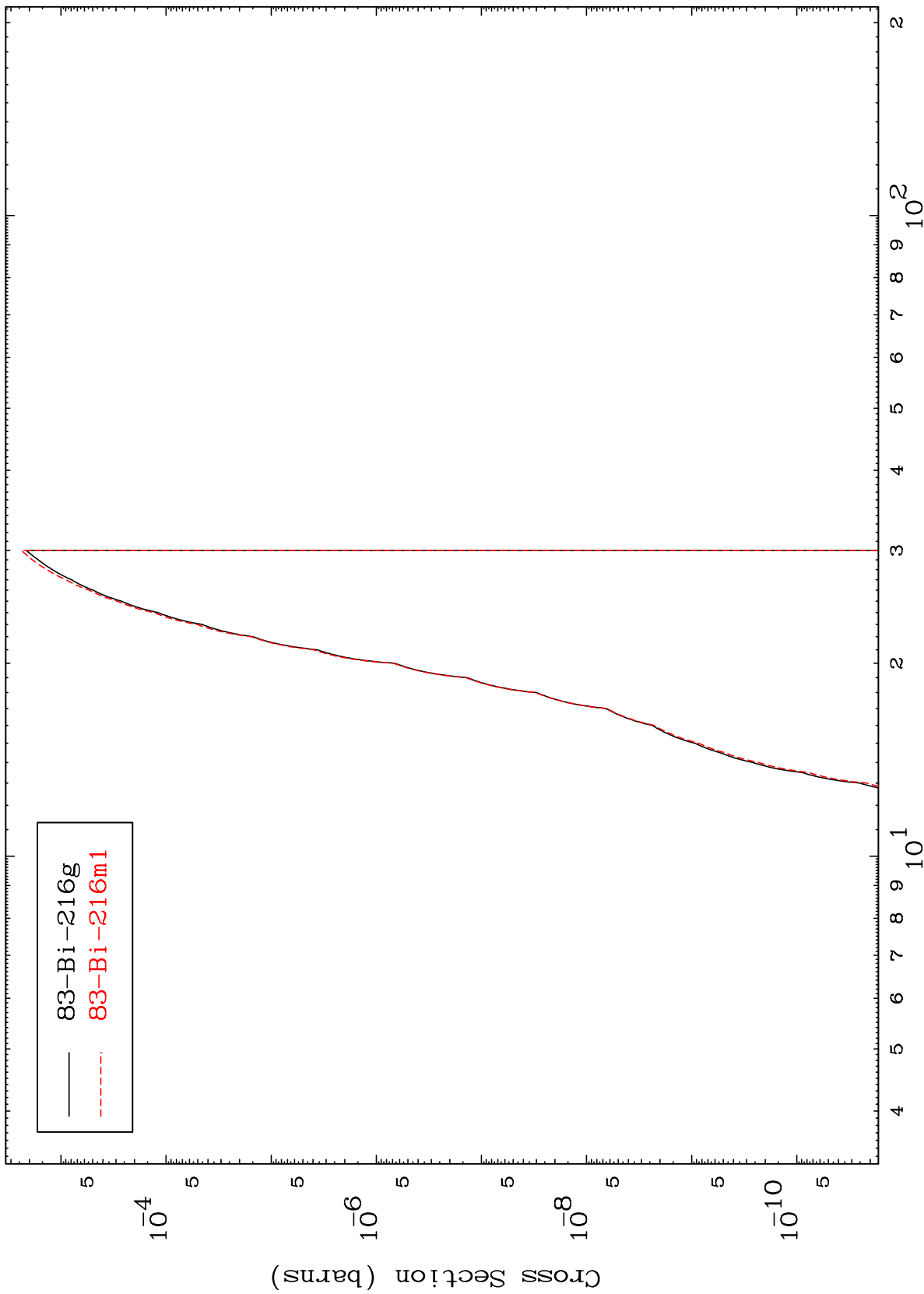
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(n,3n)  $\alpha$

85-At-222

Radionuclide Production Cross Section



25

Incident Energy (MeV)

85-At-222