

Program EVALPLOT  
(Version 2018-1)

by

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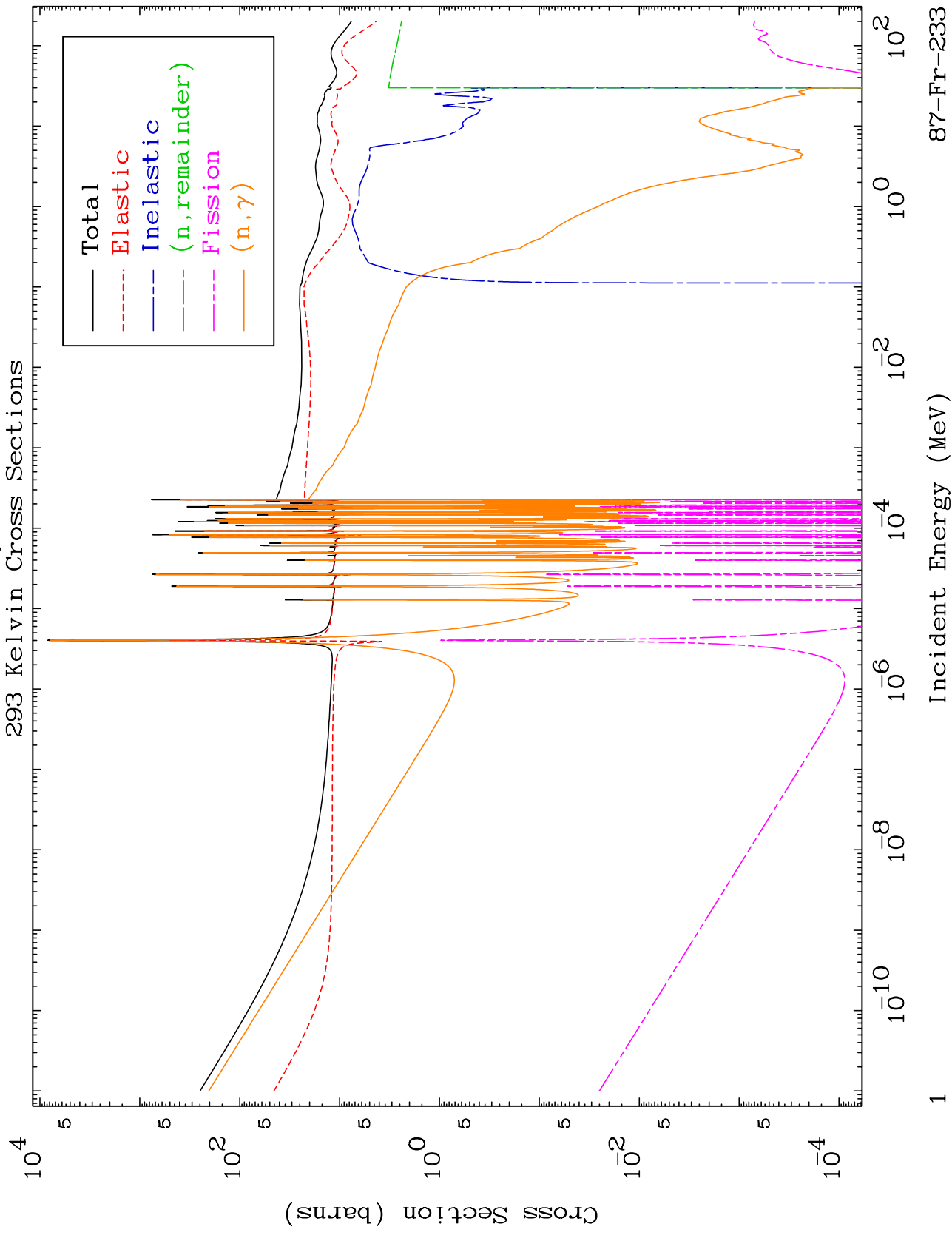
Press Mouse Button to Start

MAT 8788

Major

293 Kelvin Cross Sections

87-Fr-233



1

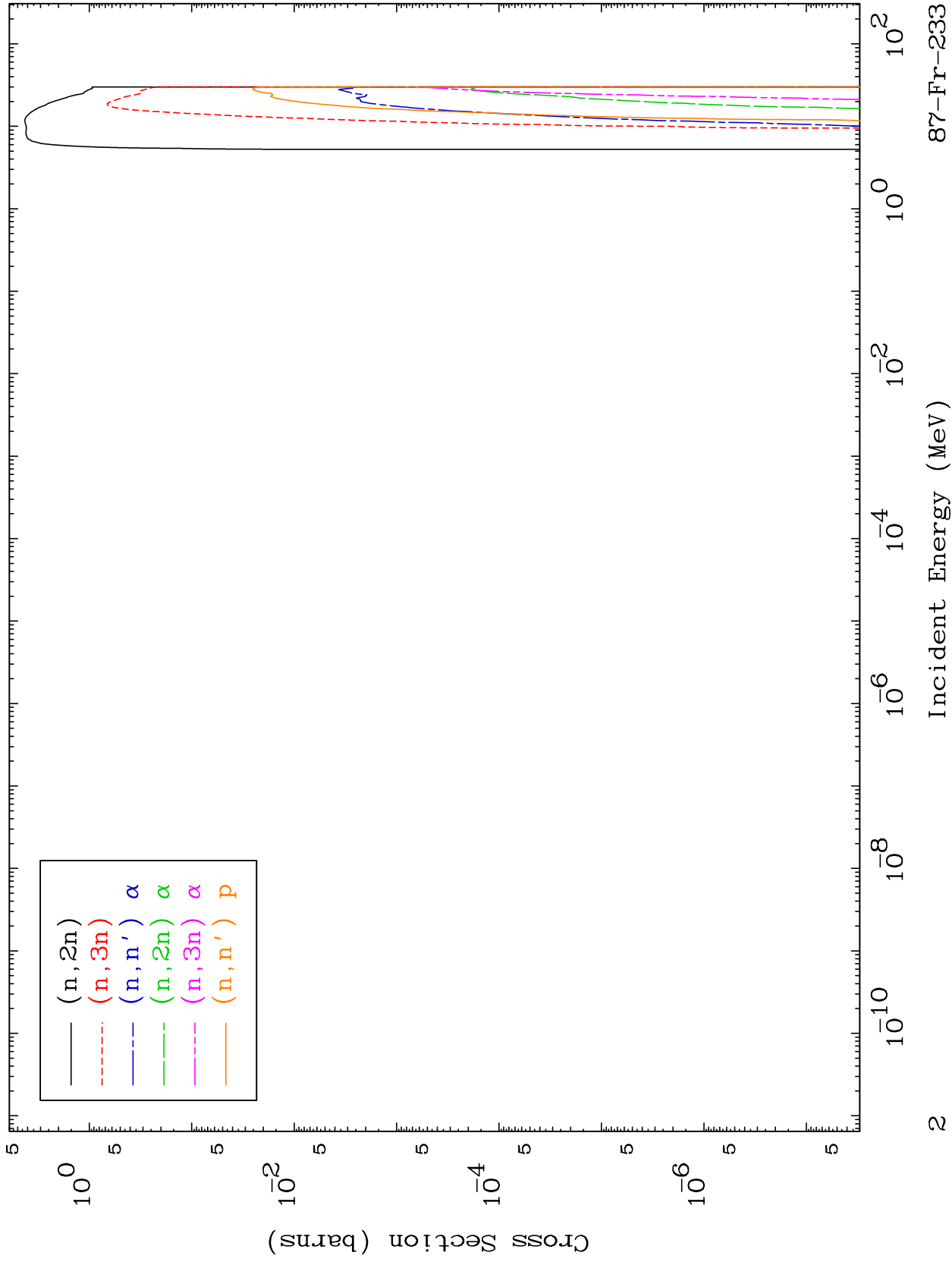
Incident Energy (MeV)

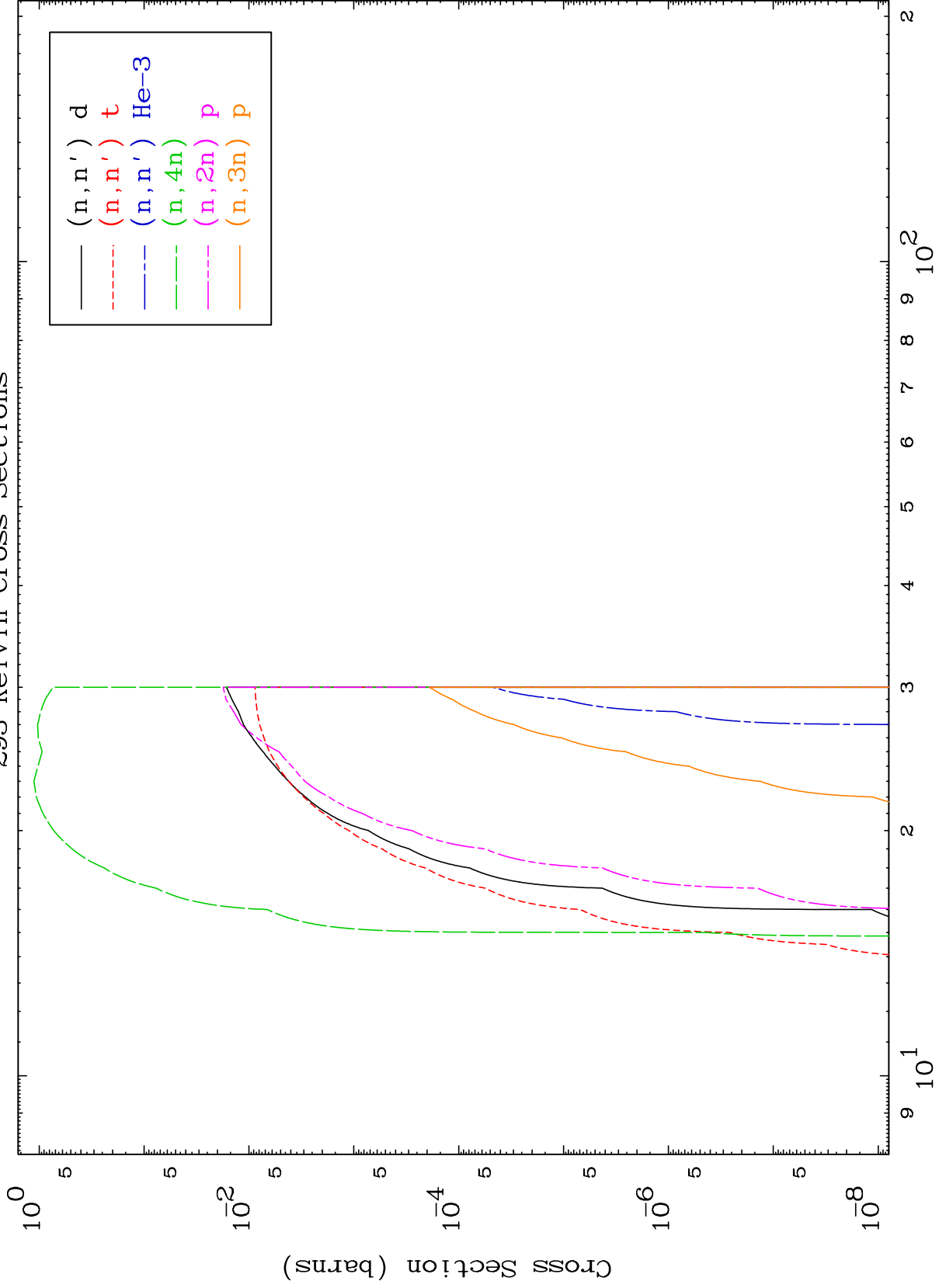
87-Fr-233

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Neutron Production  
293 Kelvin Cross Sections

87-Fr-233

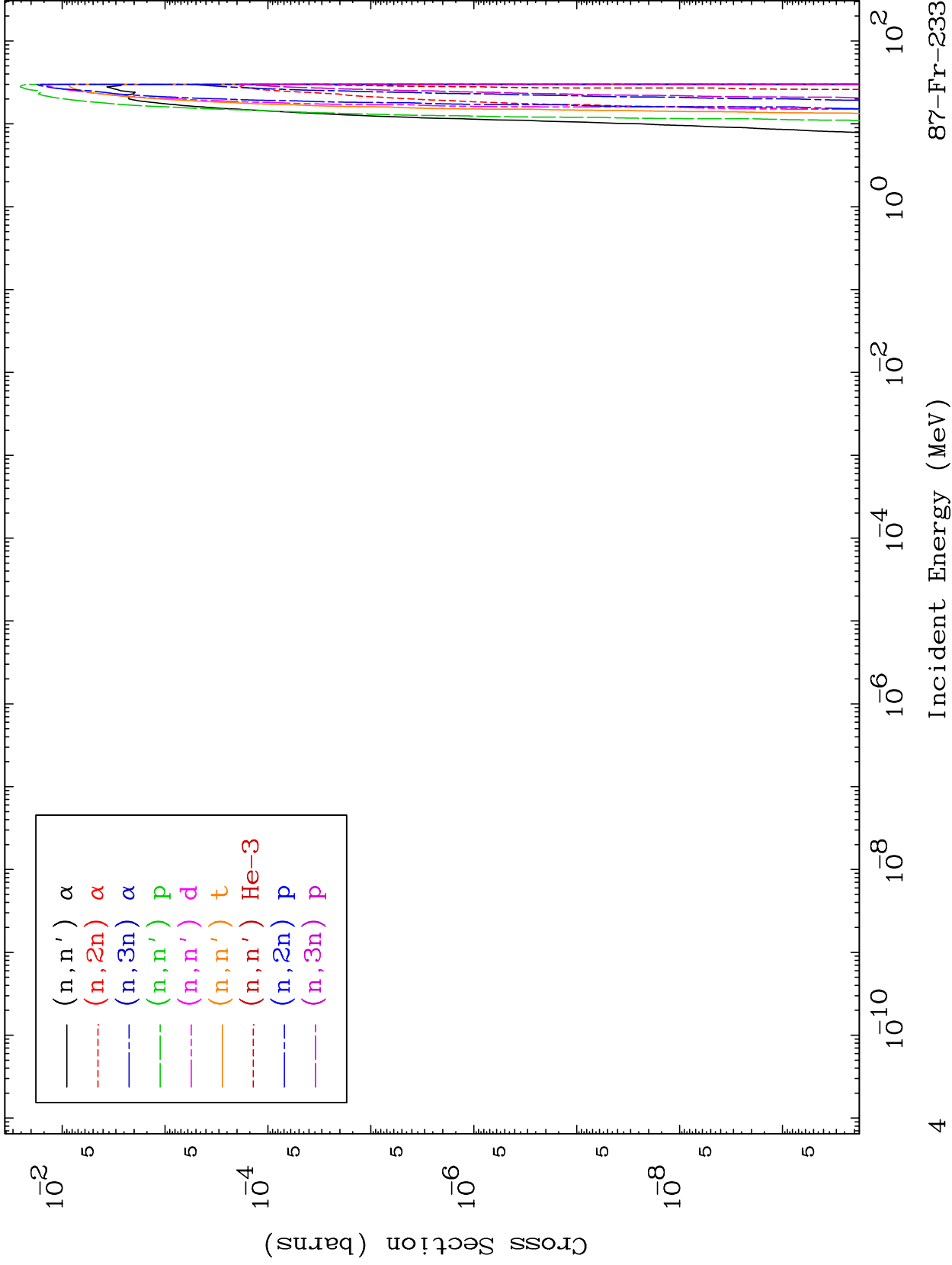




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Charged Particle  
293 Kelvin Cross Sections

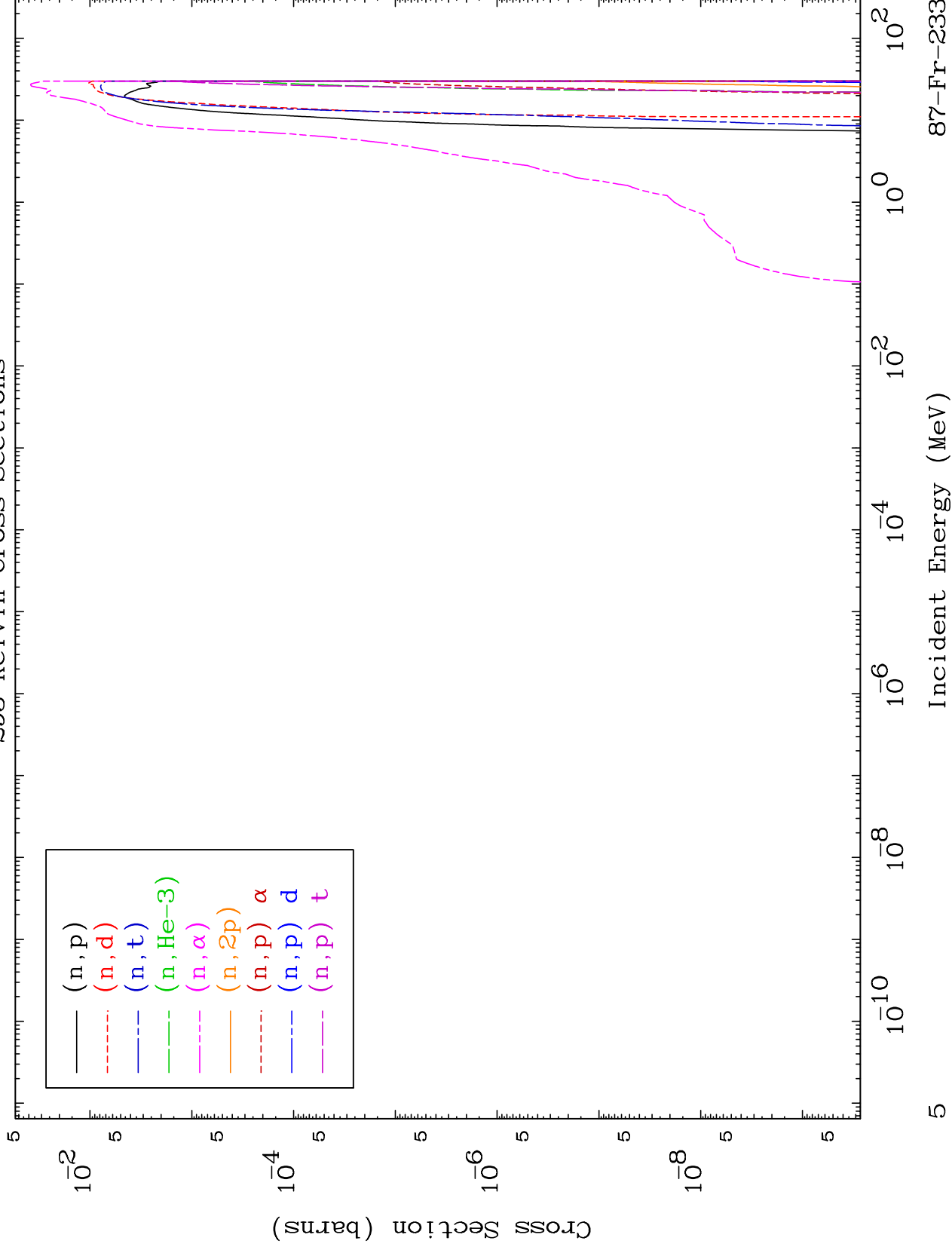
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Charged Particle  
293 Kelvin Cross Sections

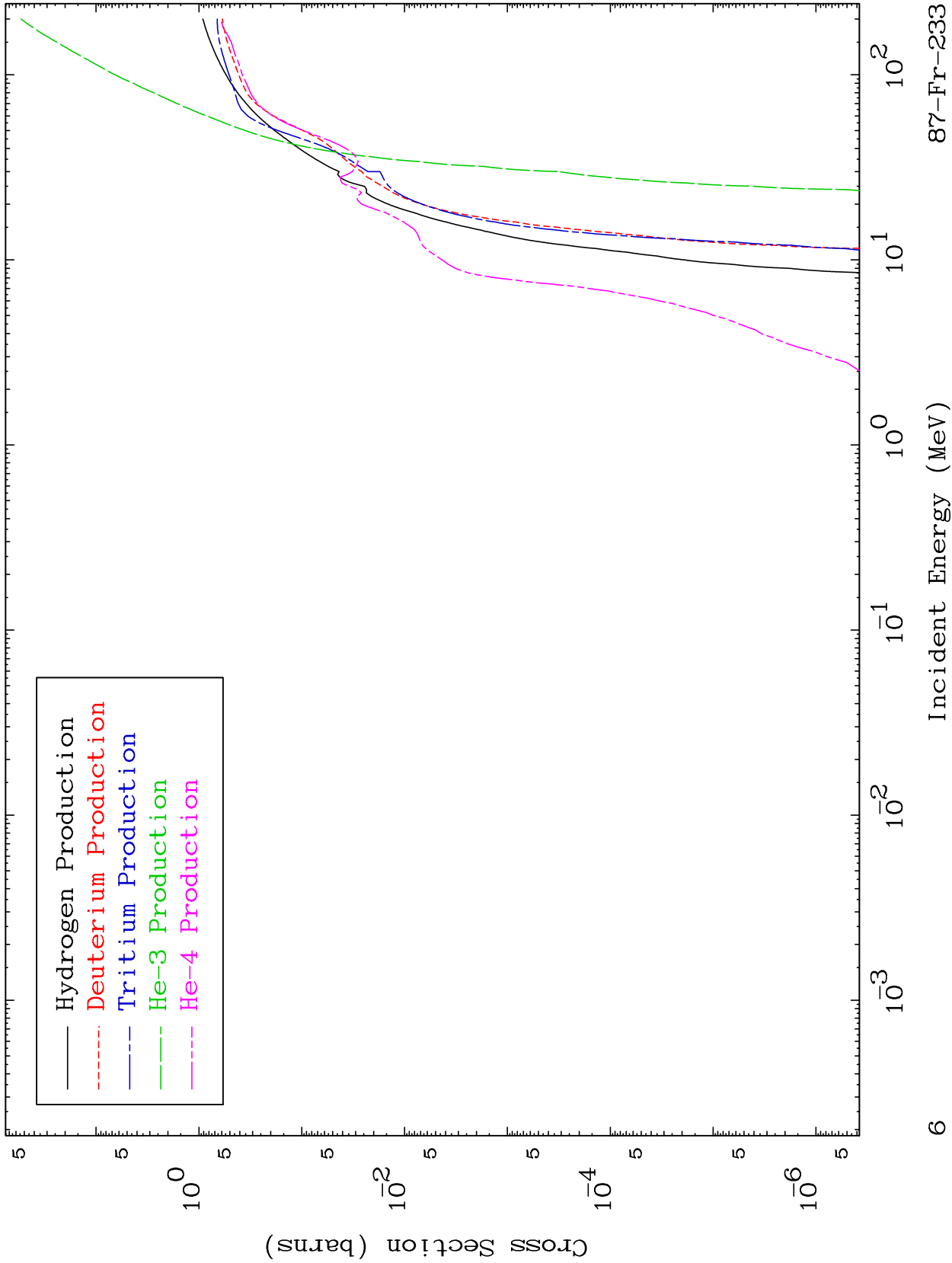
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Particle Production  
293 Kelvin Cross Sections

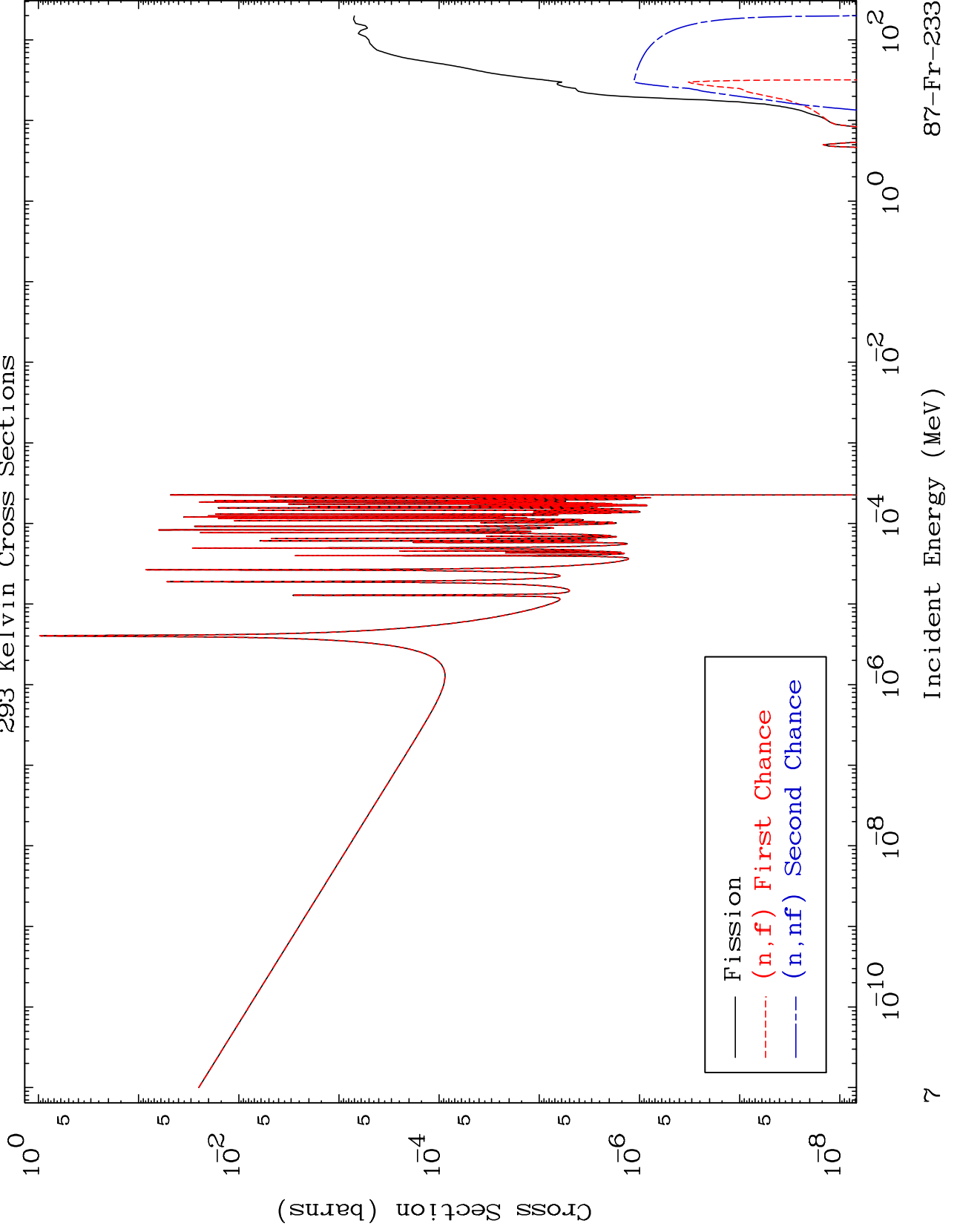
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Fission  
293 Kelvin Cross Sections

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Incident Energy (MeV)

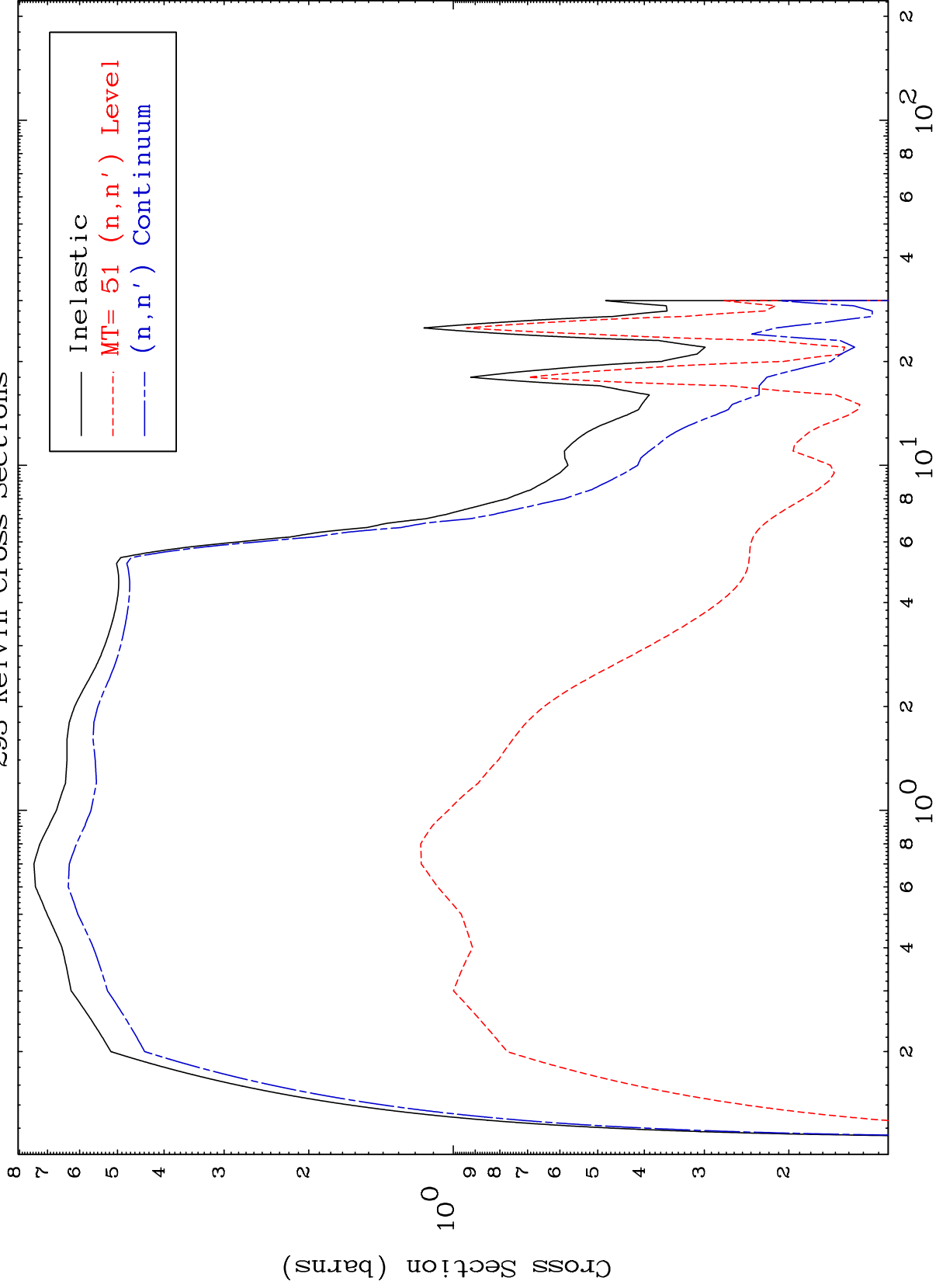


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(n,n') Level

87-Fr-233

293 Kelvin Cross Sections



8

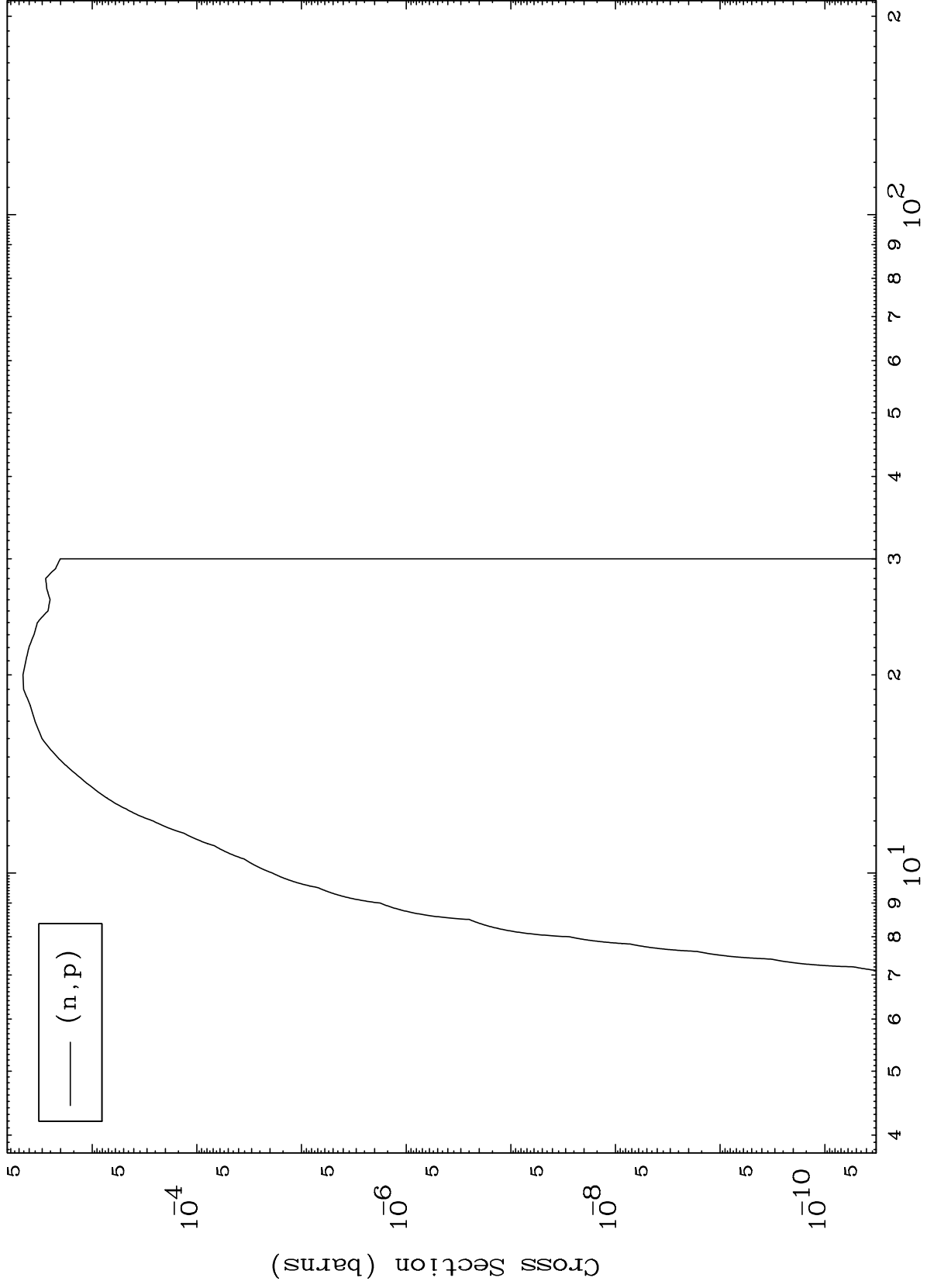
Incident Energy (MeV)

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(n,p) Levels  
293 Kelvin Cross Sections

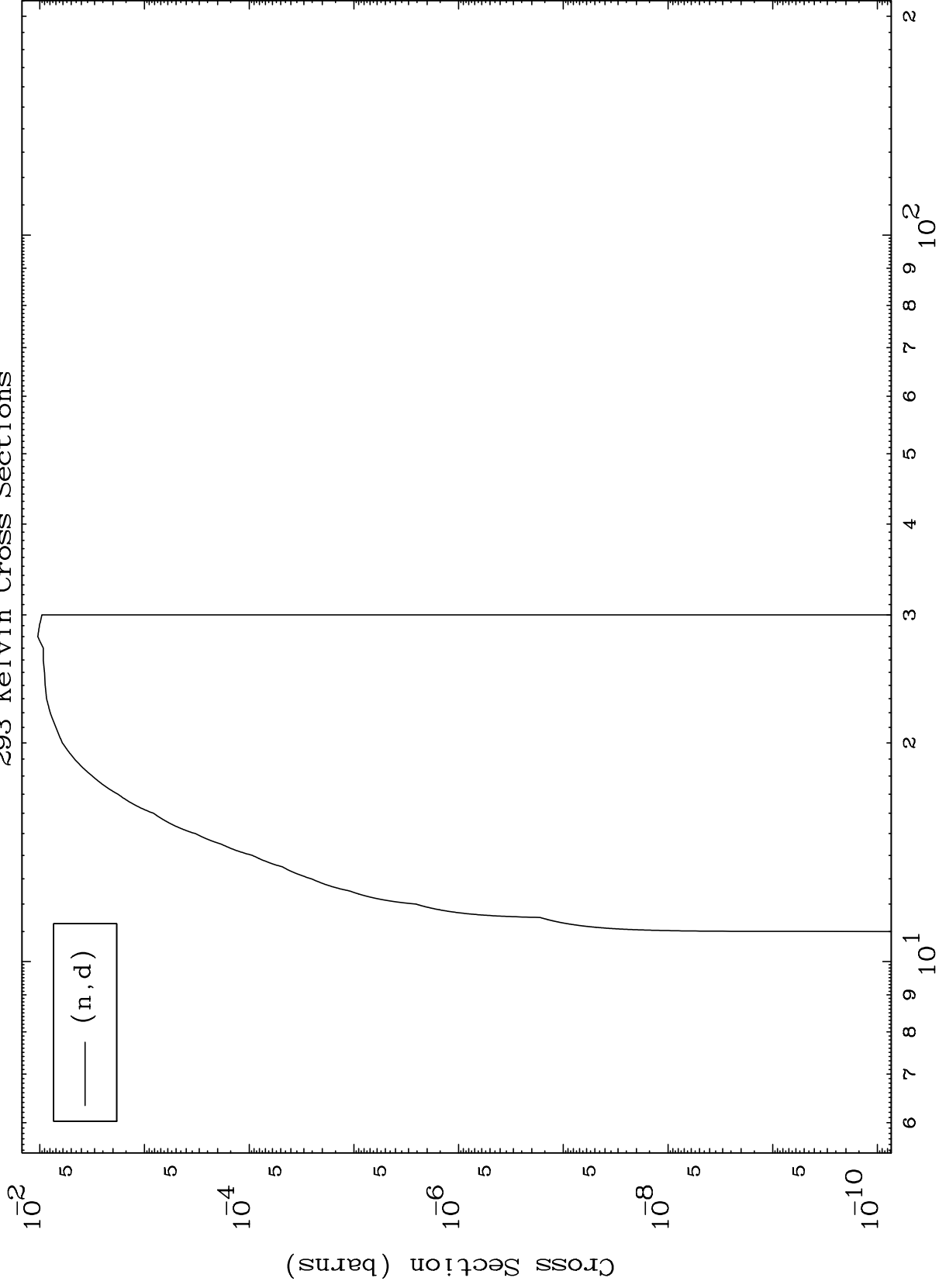
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(n,d) Levels  
293 Kelvin Cross Sections

87-Fr-233



10

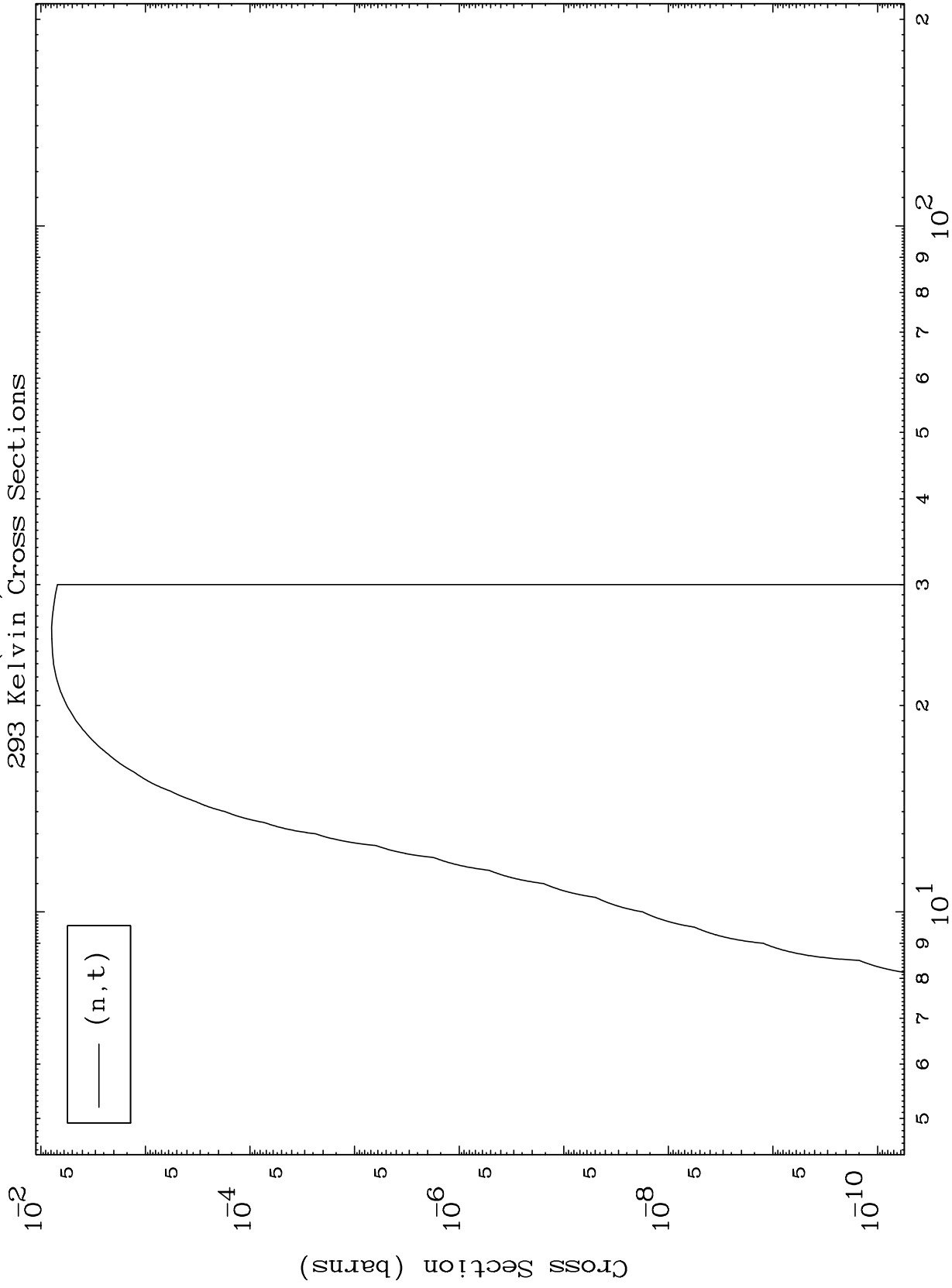
Incident Energy (MeV)

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(n,t) Levels  
293 Kelvin Cross Sections

87-Fr-233



11

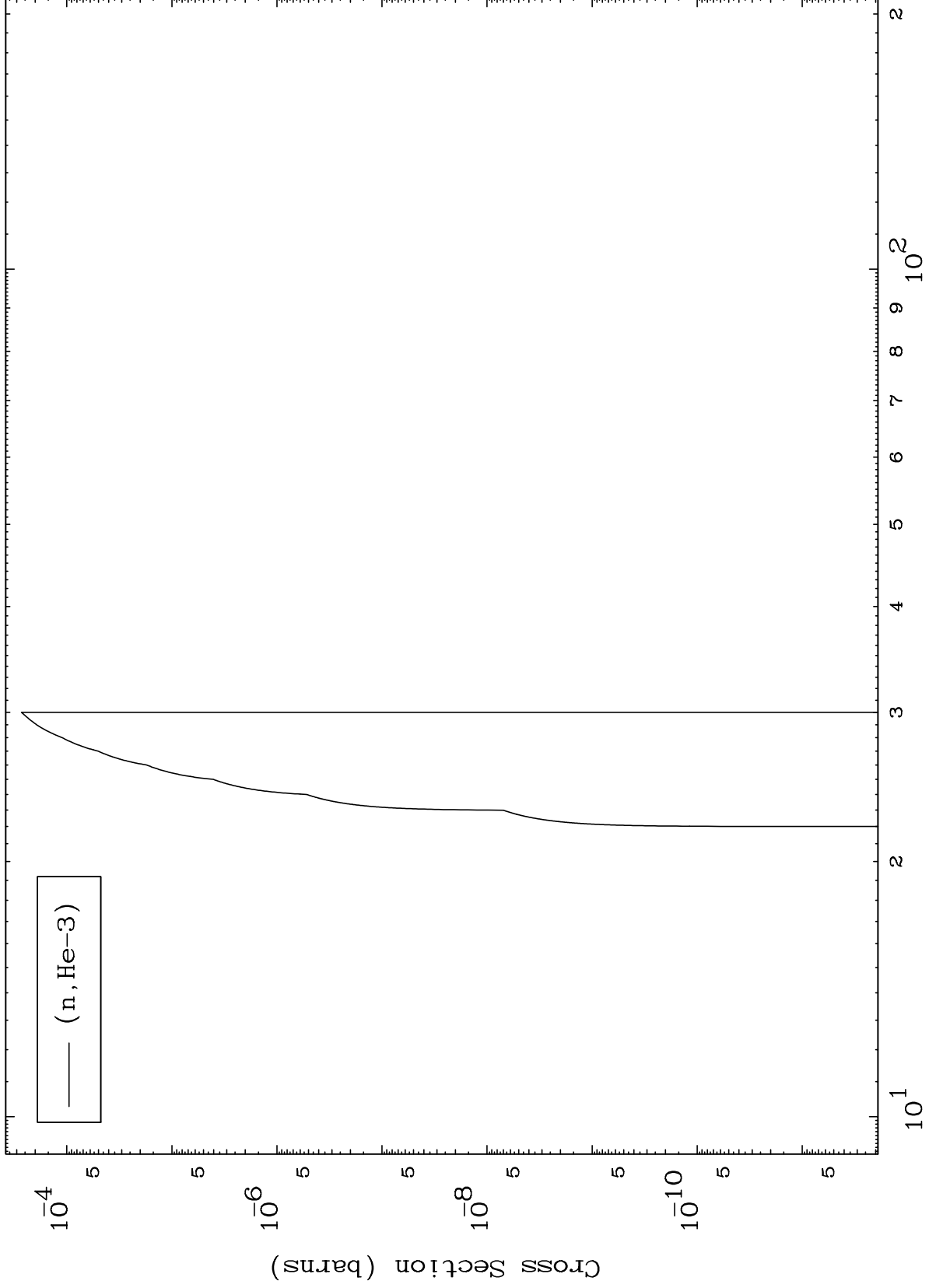
Incident Energy (MeV)

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(n,He3) Levels  
293 Kelvin Cross Sections

87-Fr-233



12

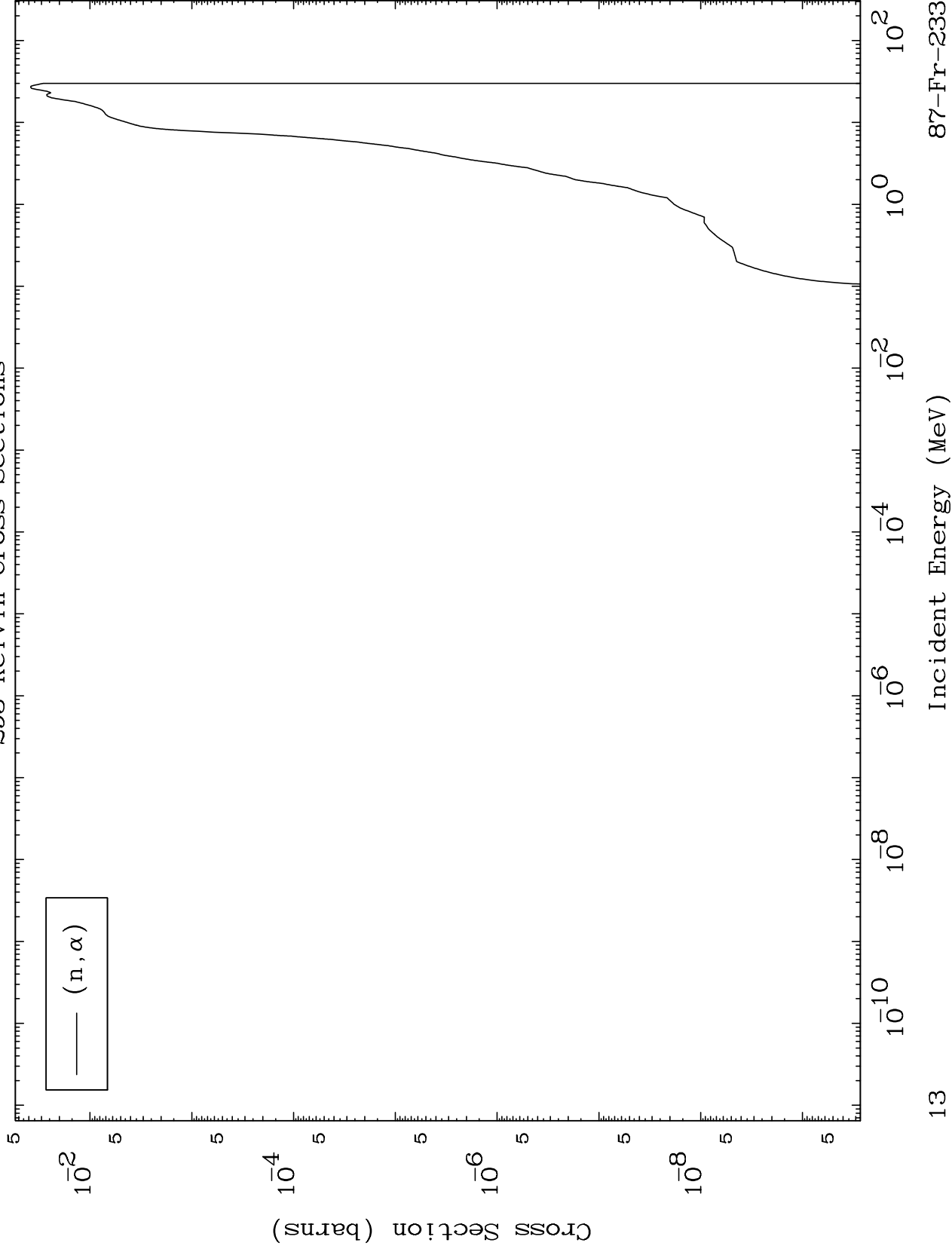
Incident Energy (MeV)

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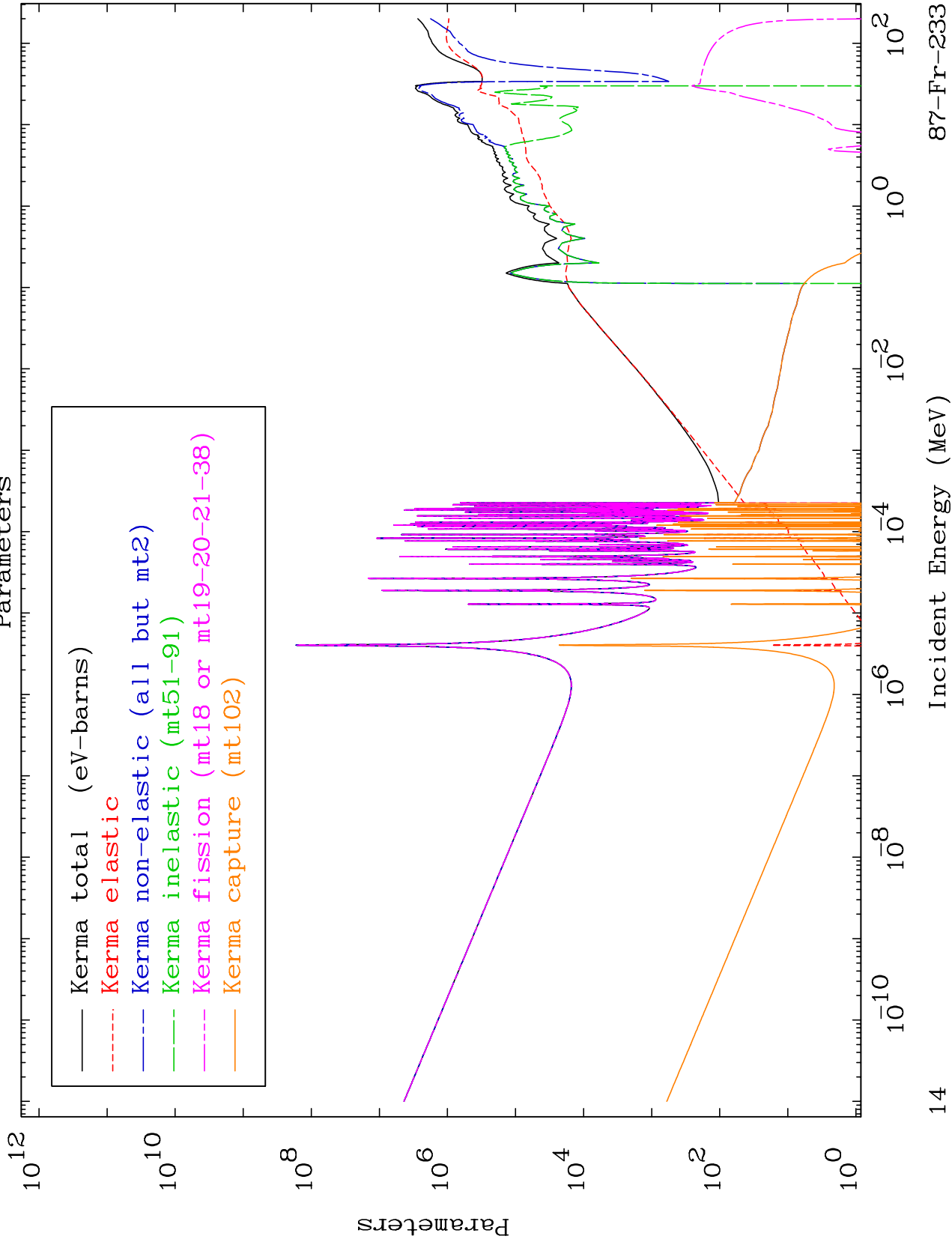
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

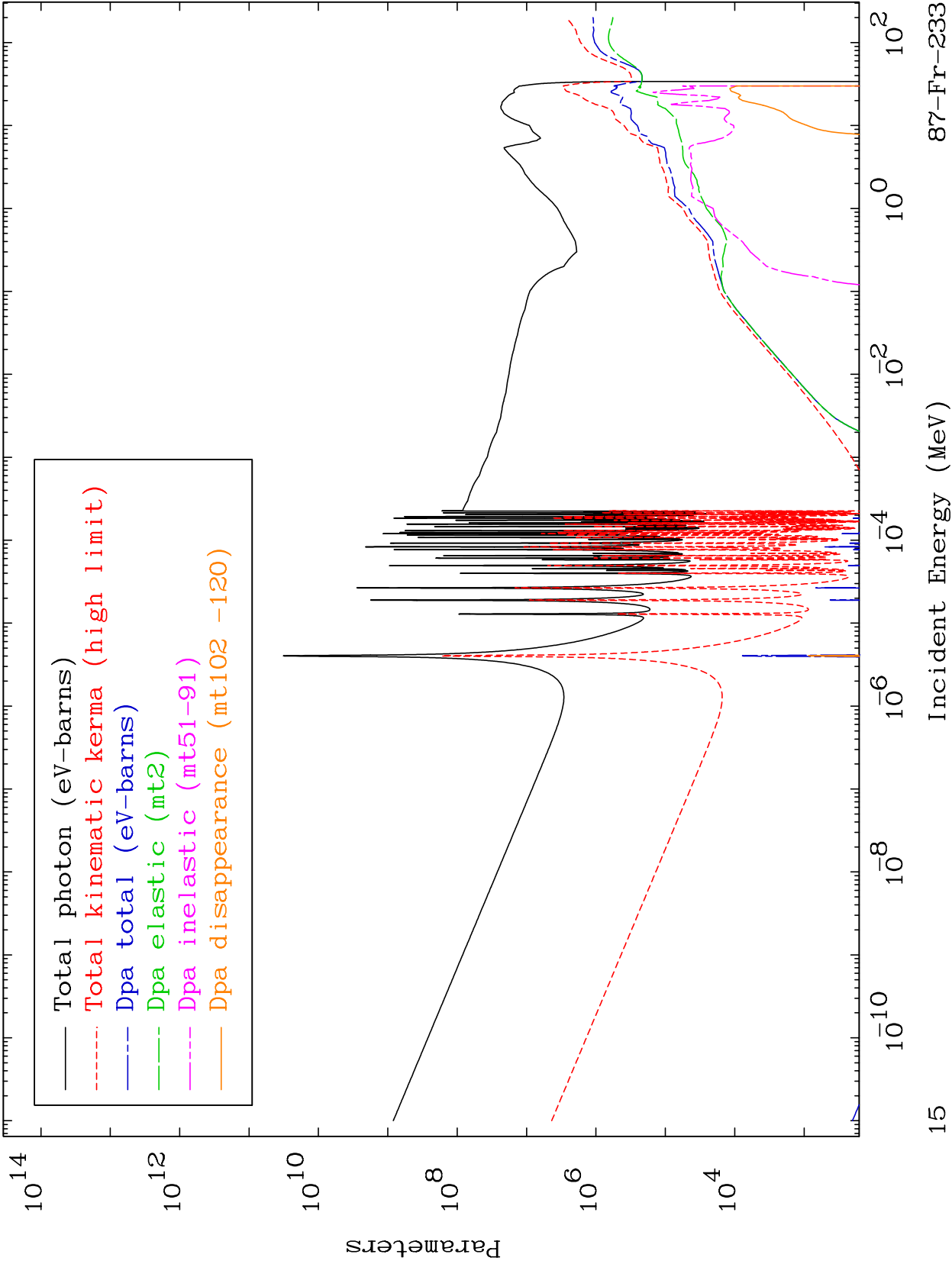
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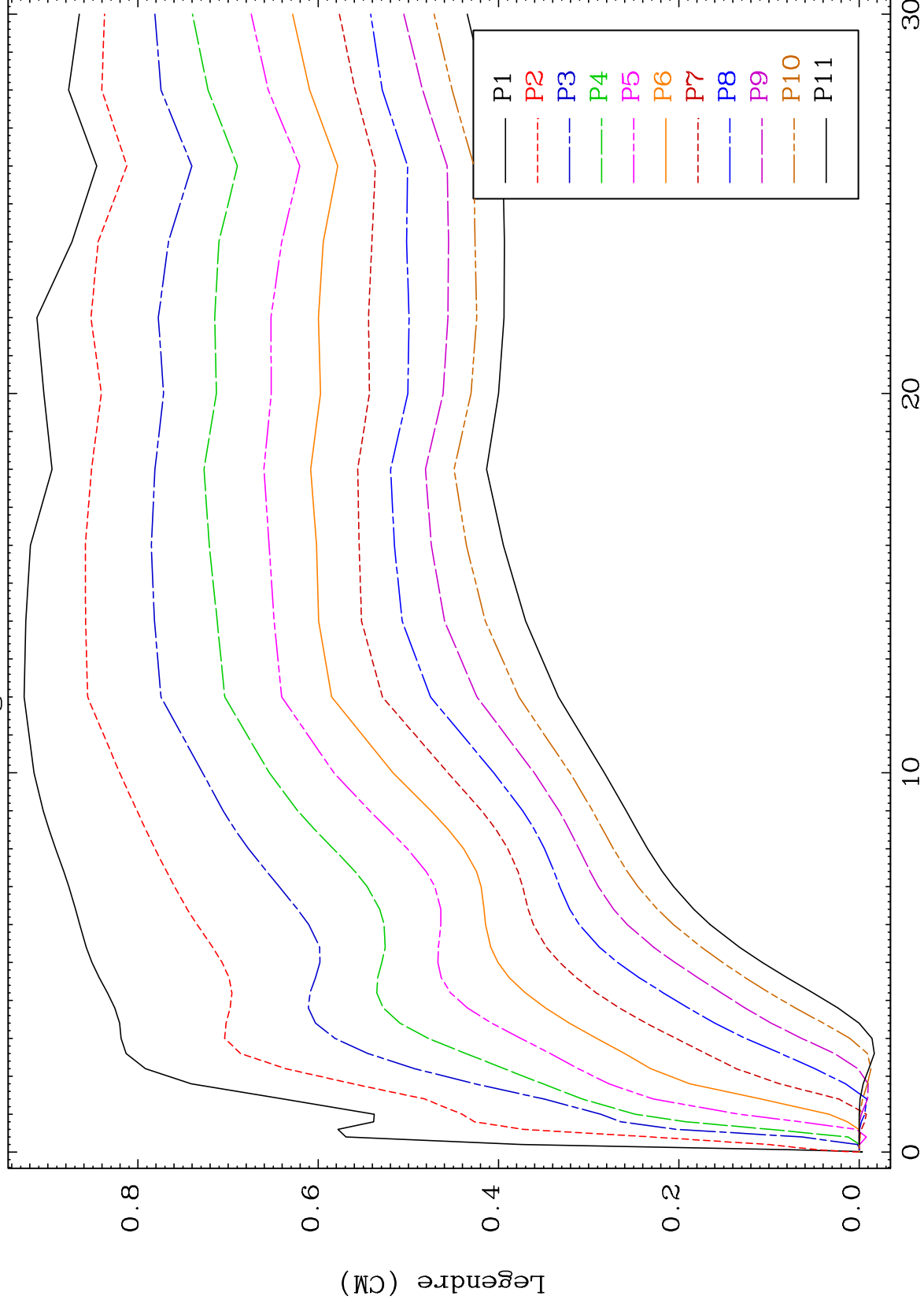




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Elastic Legendre Coefficients

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16

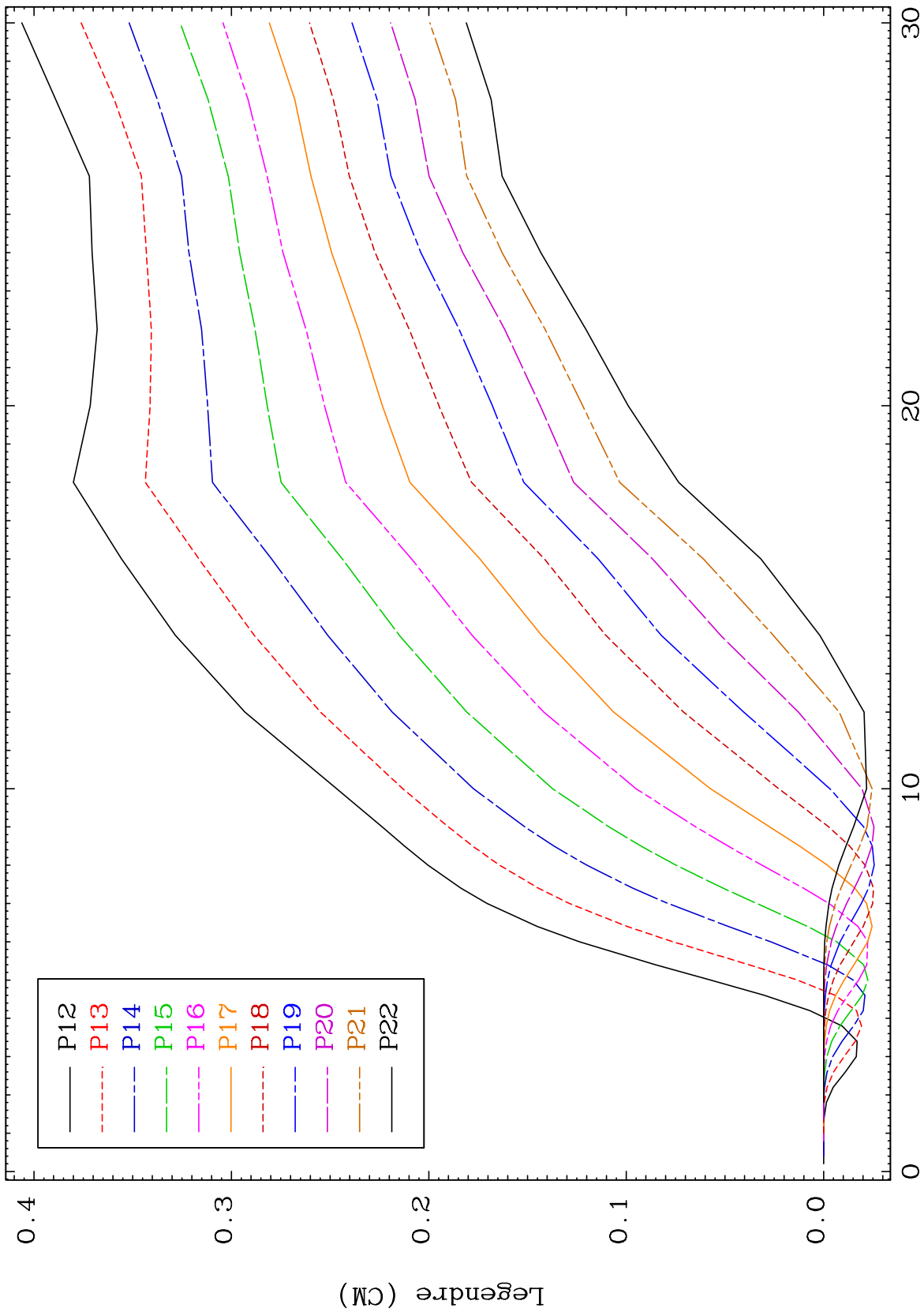
Incident Energy (MeV)

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Elastic Legendre Coefficients

87-Fr-233



17

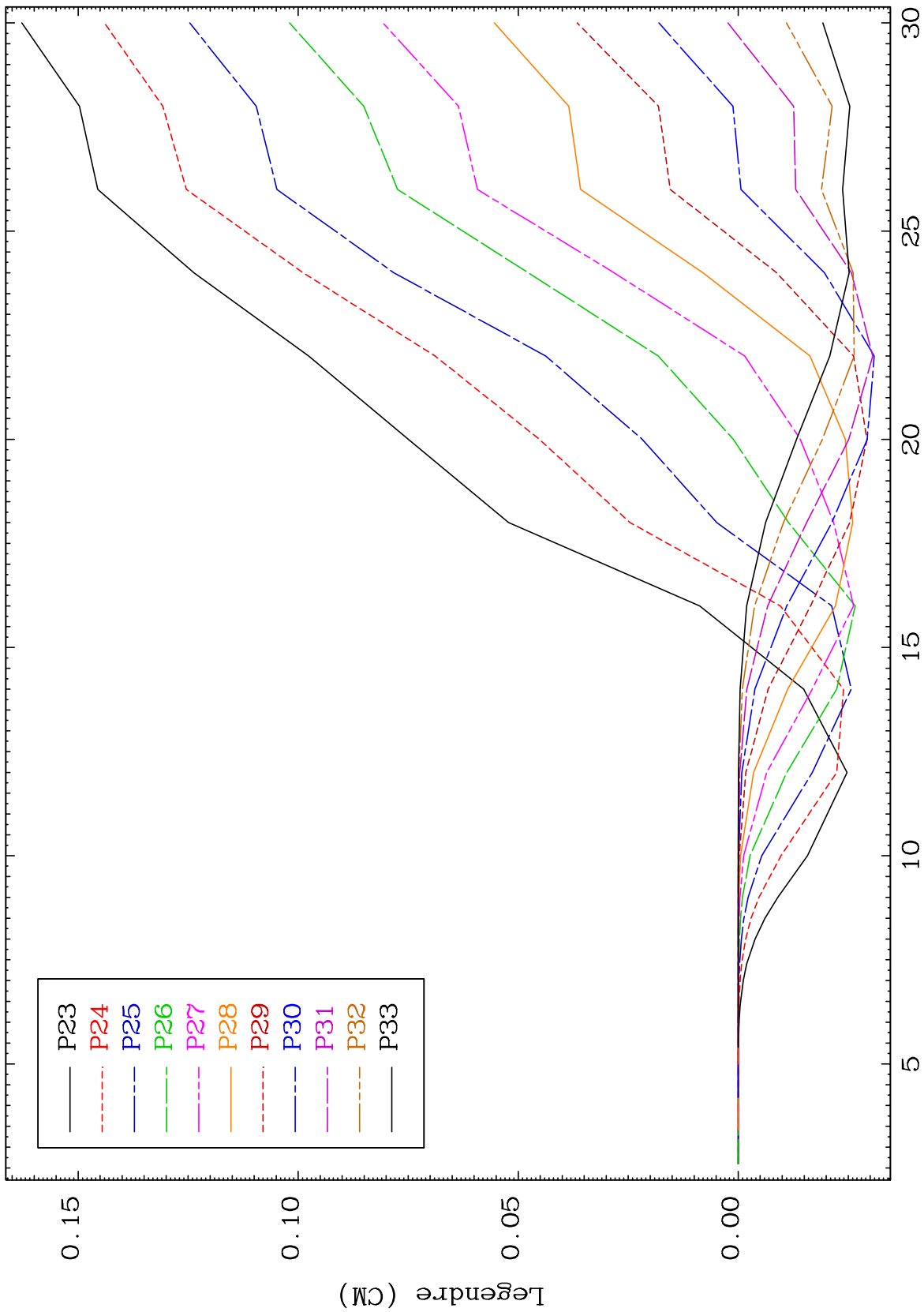
Incident Energy (MeV)

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Elastic Legendre Coefficients

87-Fr-233



18

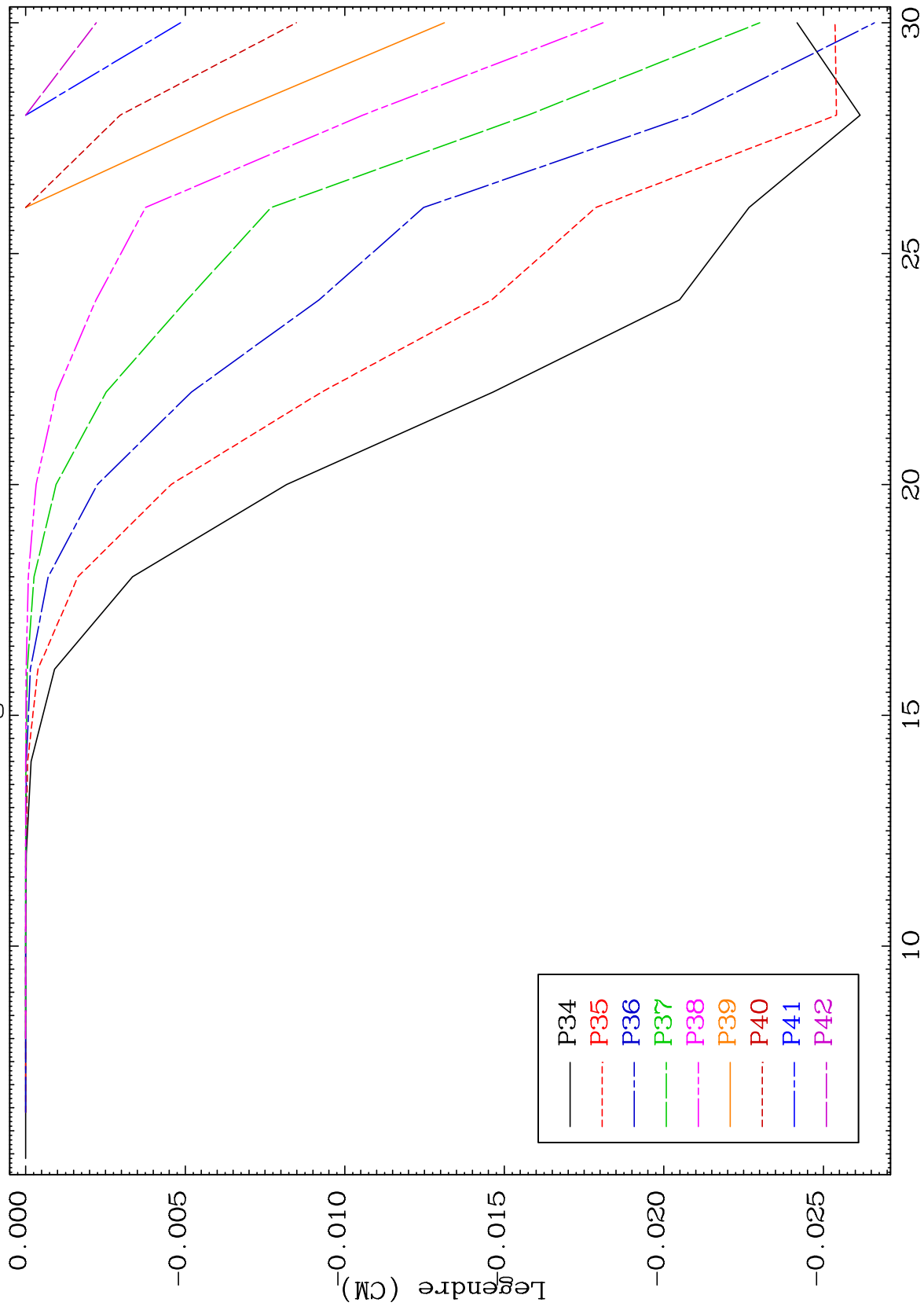
Incident Energy (MeV)

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Elastic  
Legendre Coefficients

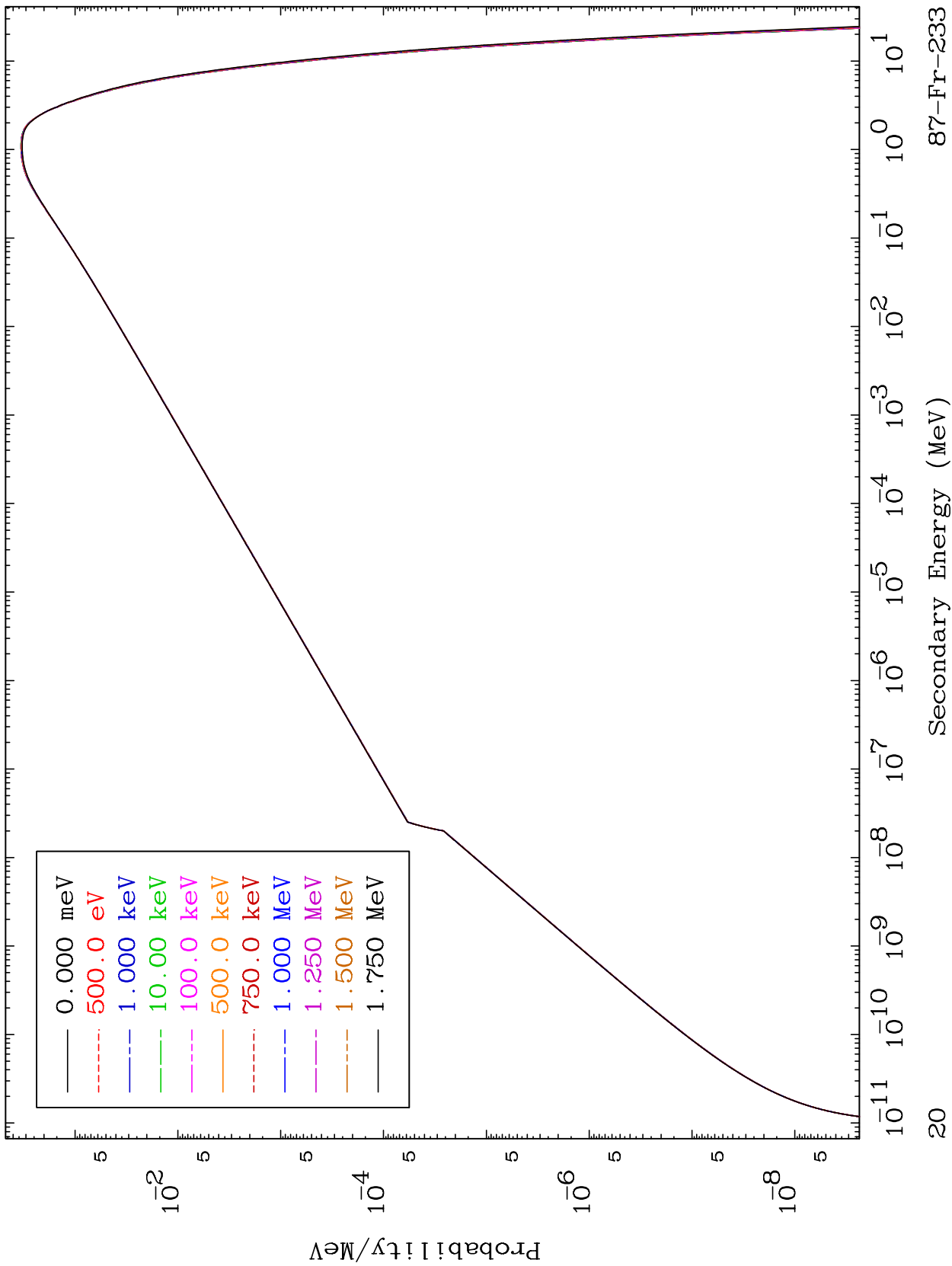
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### Fission Energy Distribution

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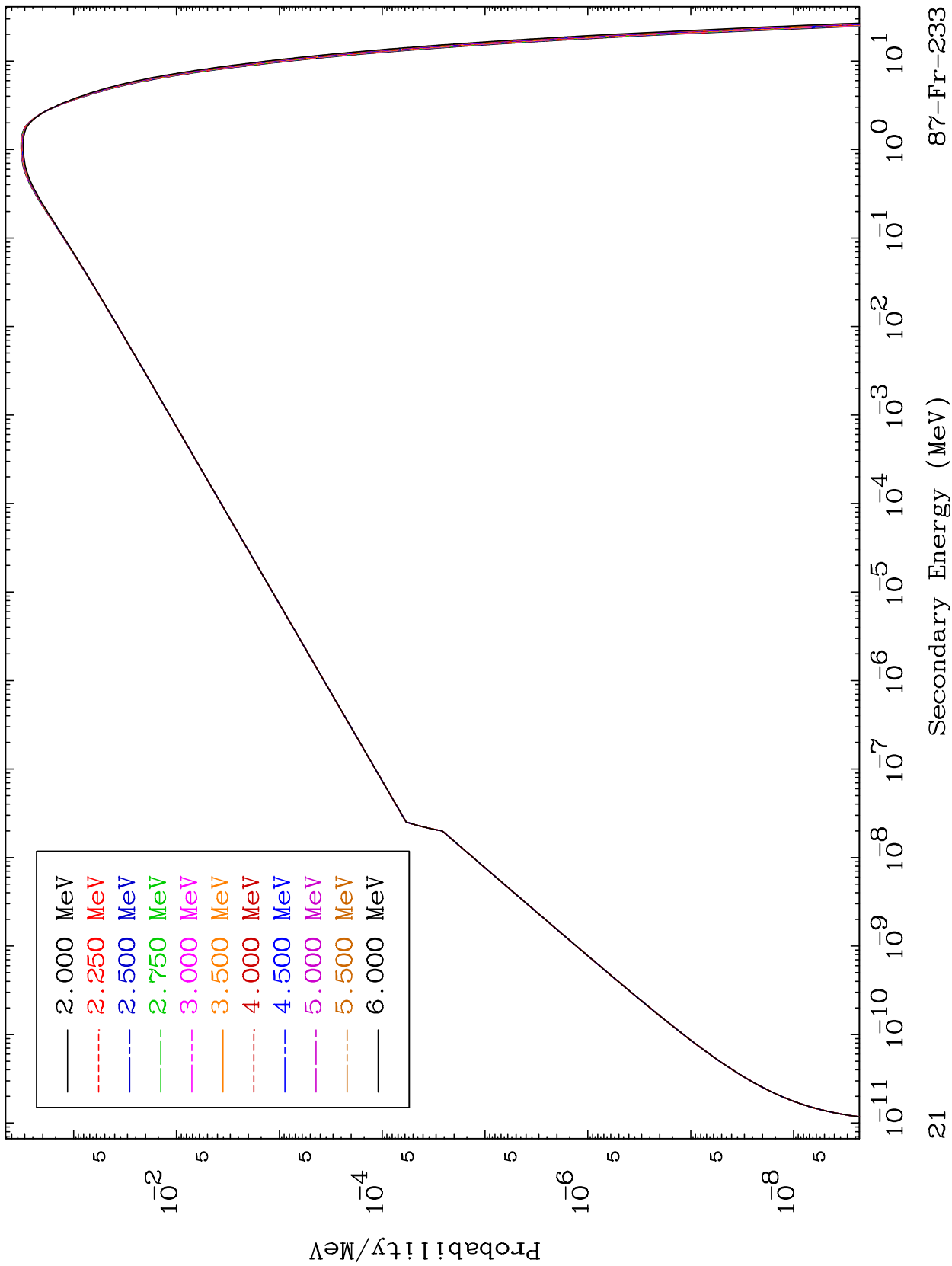
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Secondary Energy (MeV)

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### Fission Energy Distribution

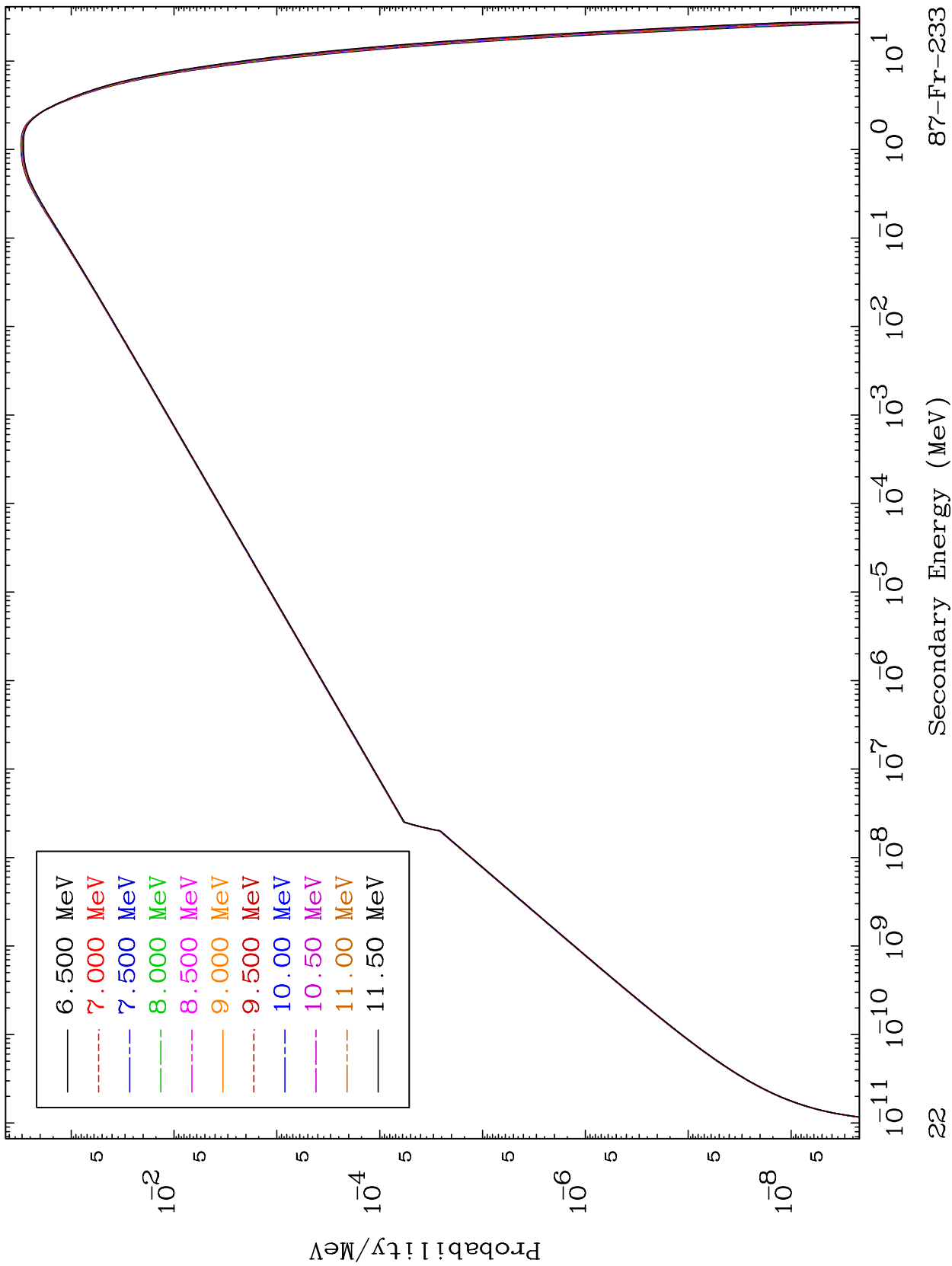
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Fission Energy Distribution

87-Fr-233



87-Fr-233

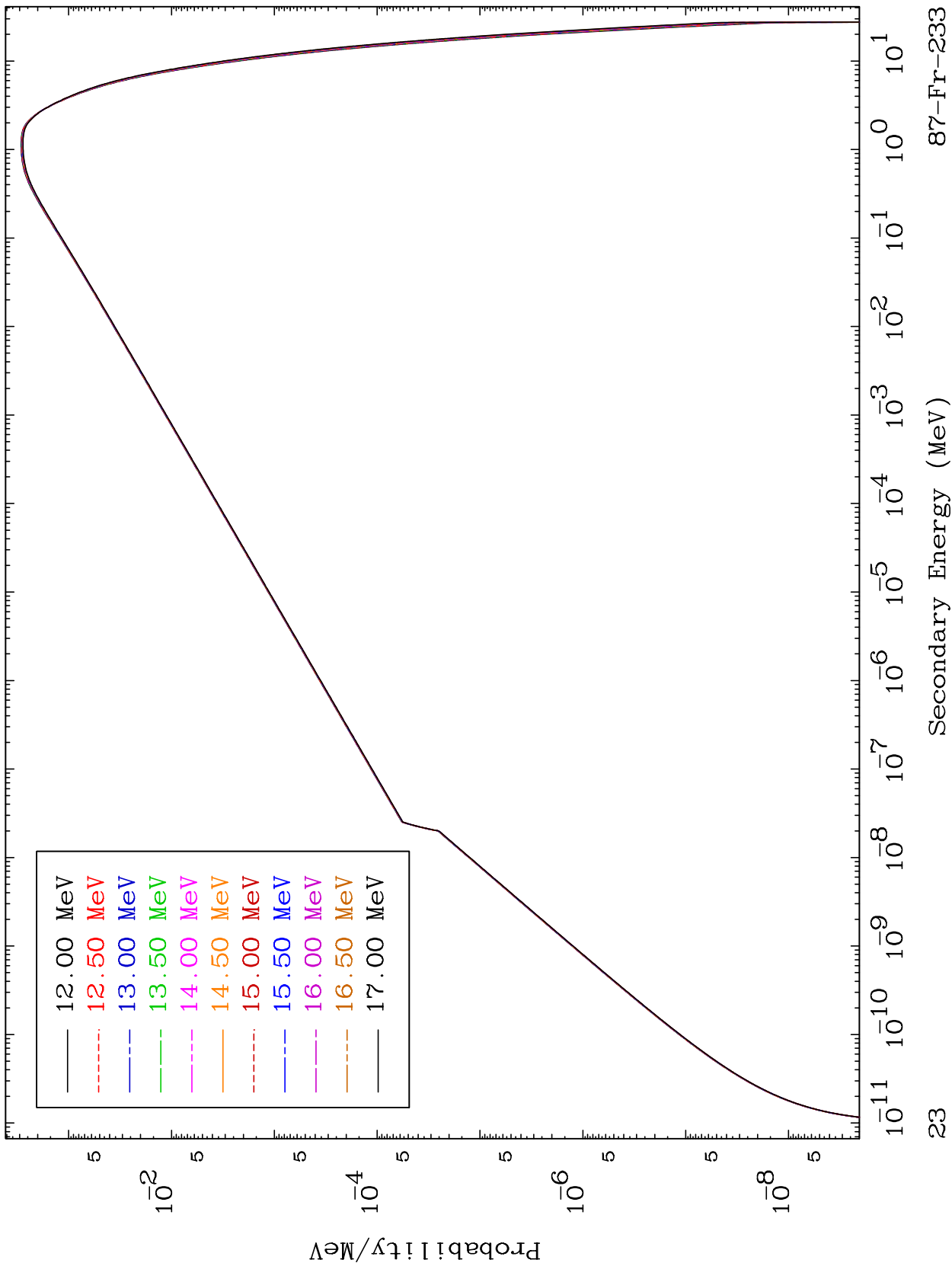
Secondary Energy (MeV)

22

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### Fission Energy Distribution

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87-Fr-233

Secondary Energy (MeV)

23



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### Fission Energy Distribution

87-Fr-233

