

Program EVALPLOT  
(Version 2021-1)

by

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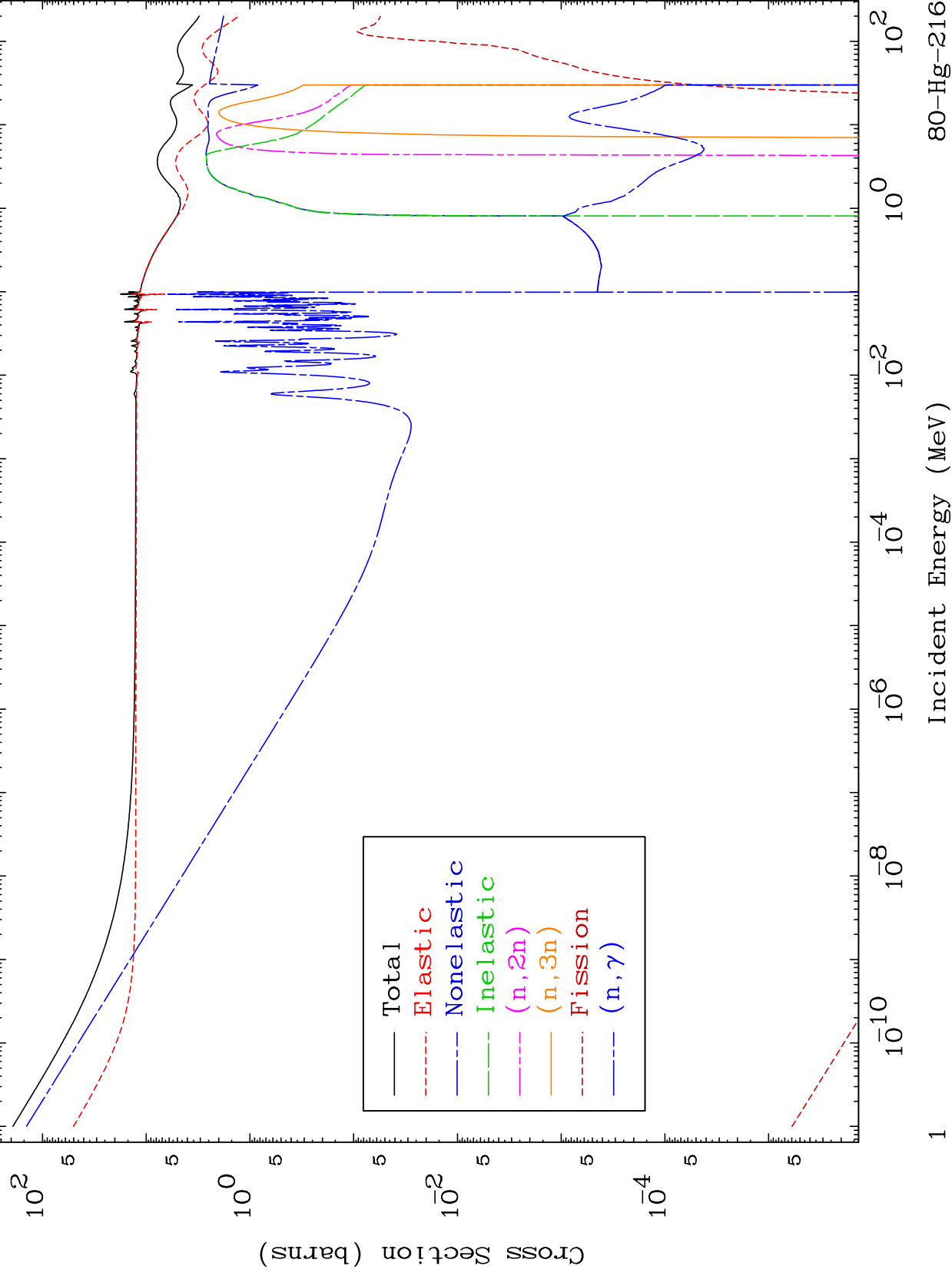
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8085

Neutron Major  
293 Kelvin Cross Sections

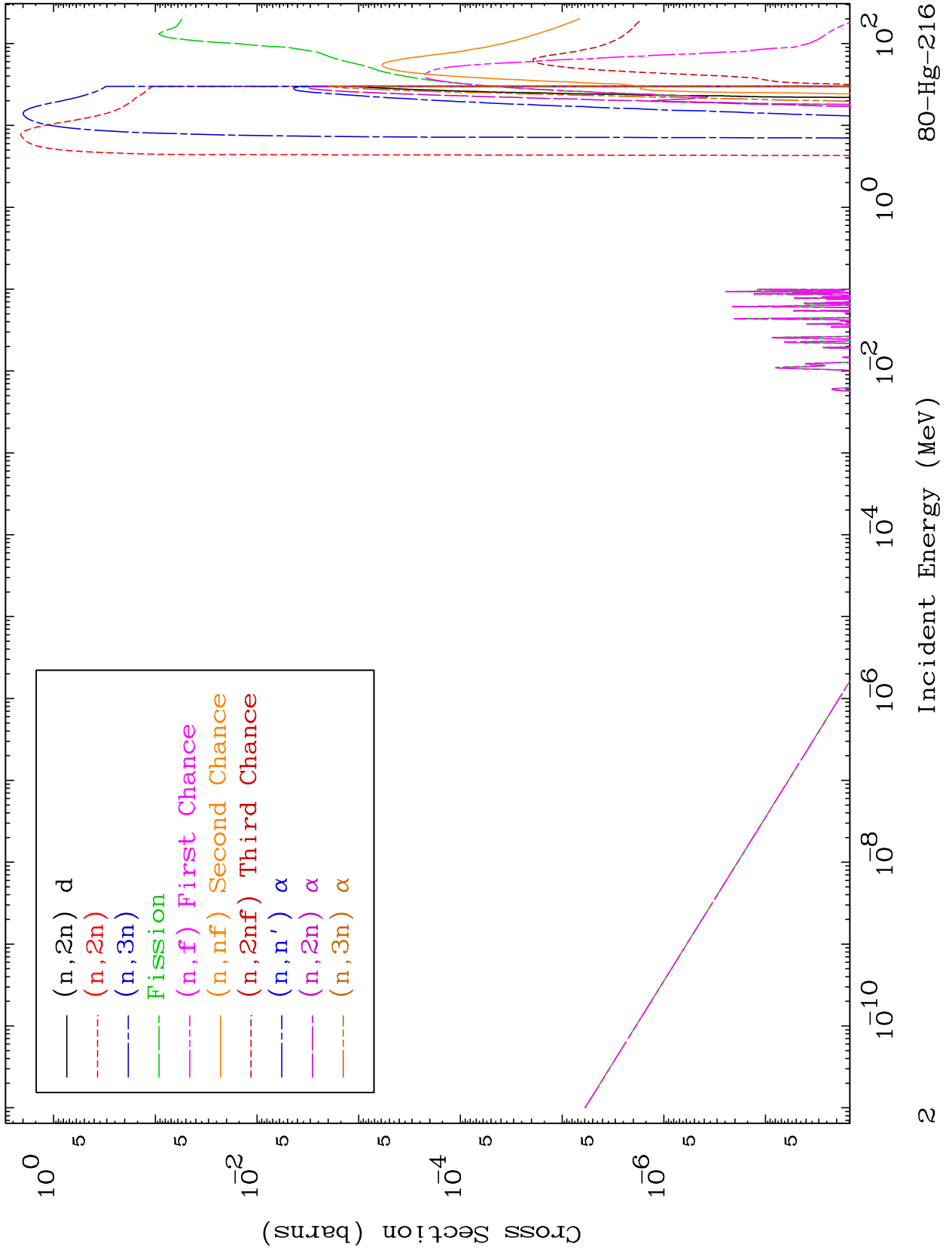
80-Hg-216



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Neutron Absorption  
293 Kelvin Cross Sections

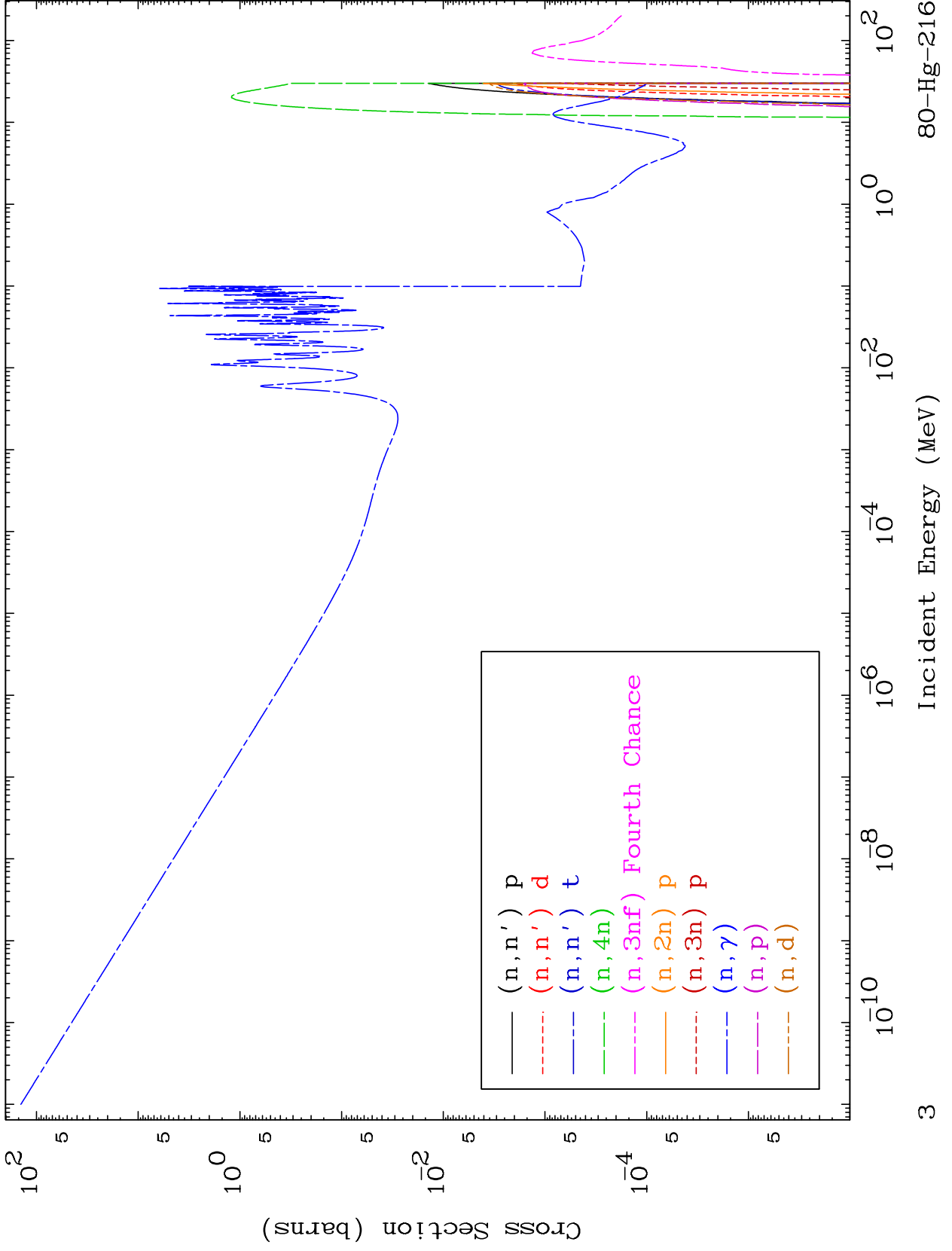
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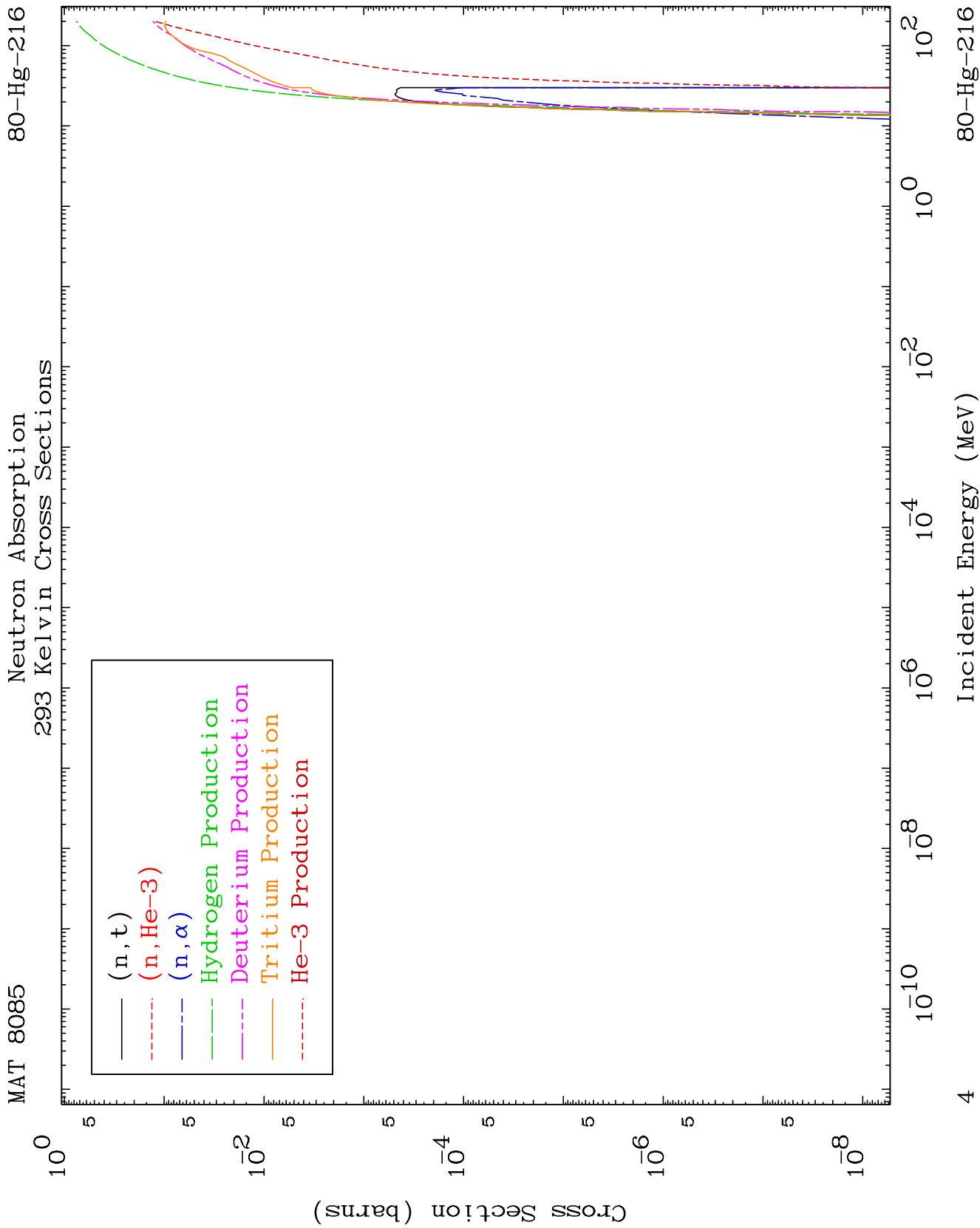


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Neutron Absorption  
293 Kelvin Cross Sections

80-Hg-216

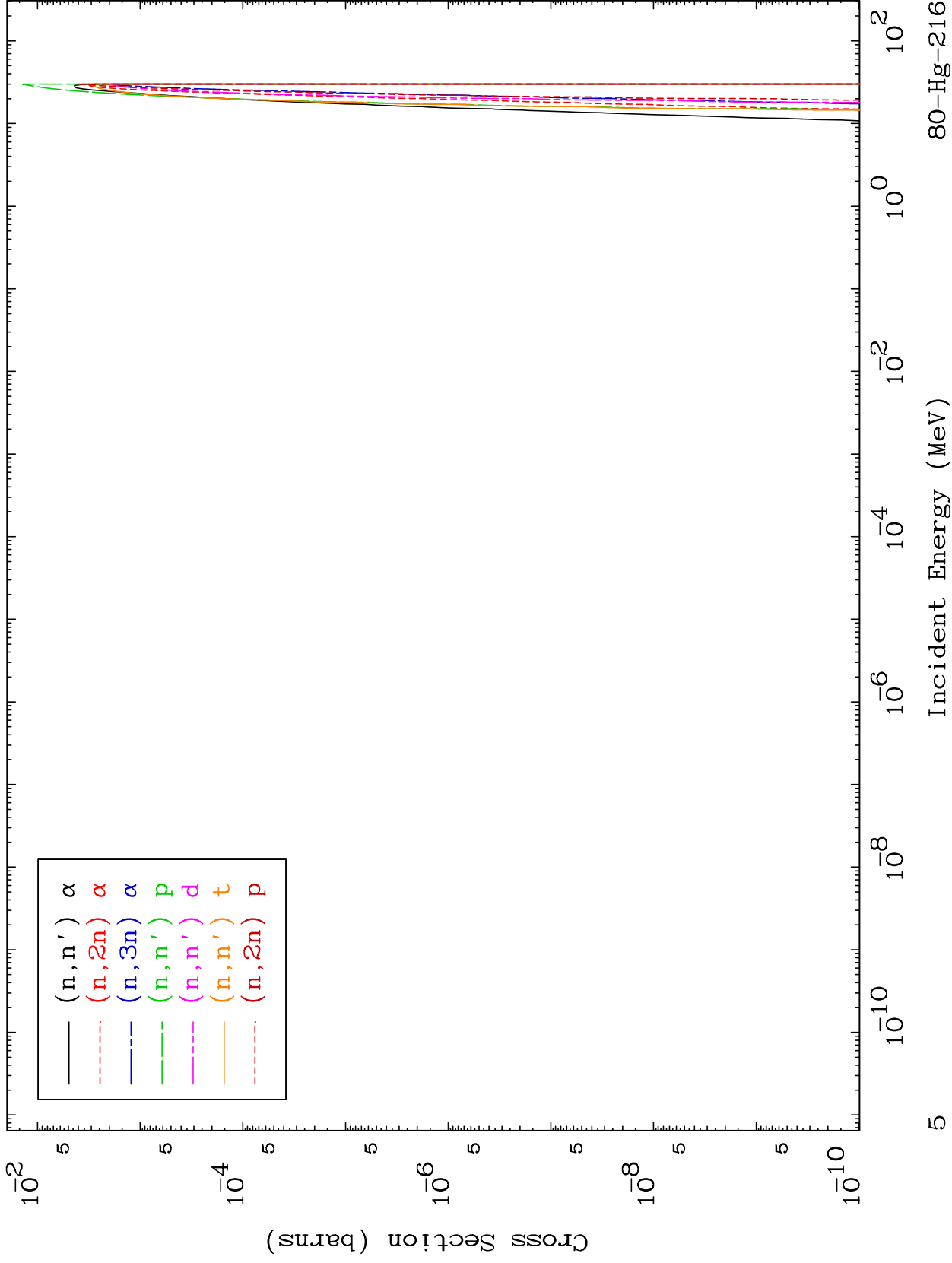




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Charged Particle  
293 Kelvin Cross Sections

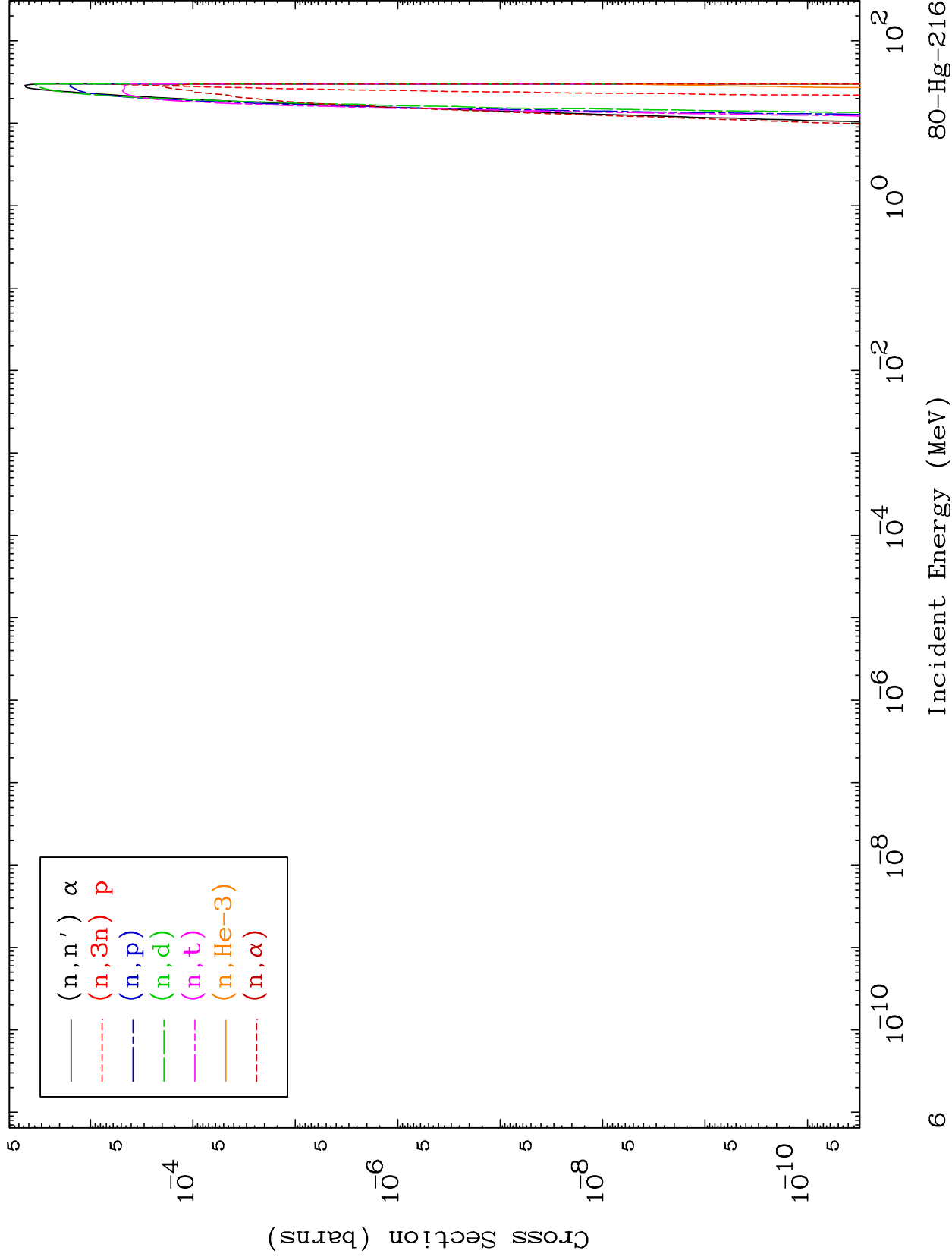
80-Hg-216



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Charged Particle  
293 Kelvin Cross Sections

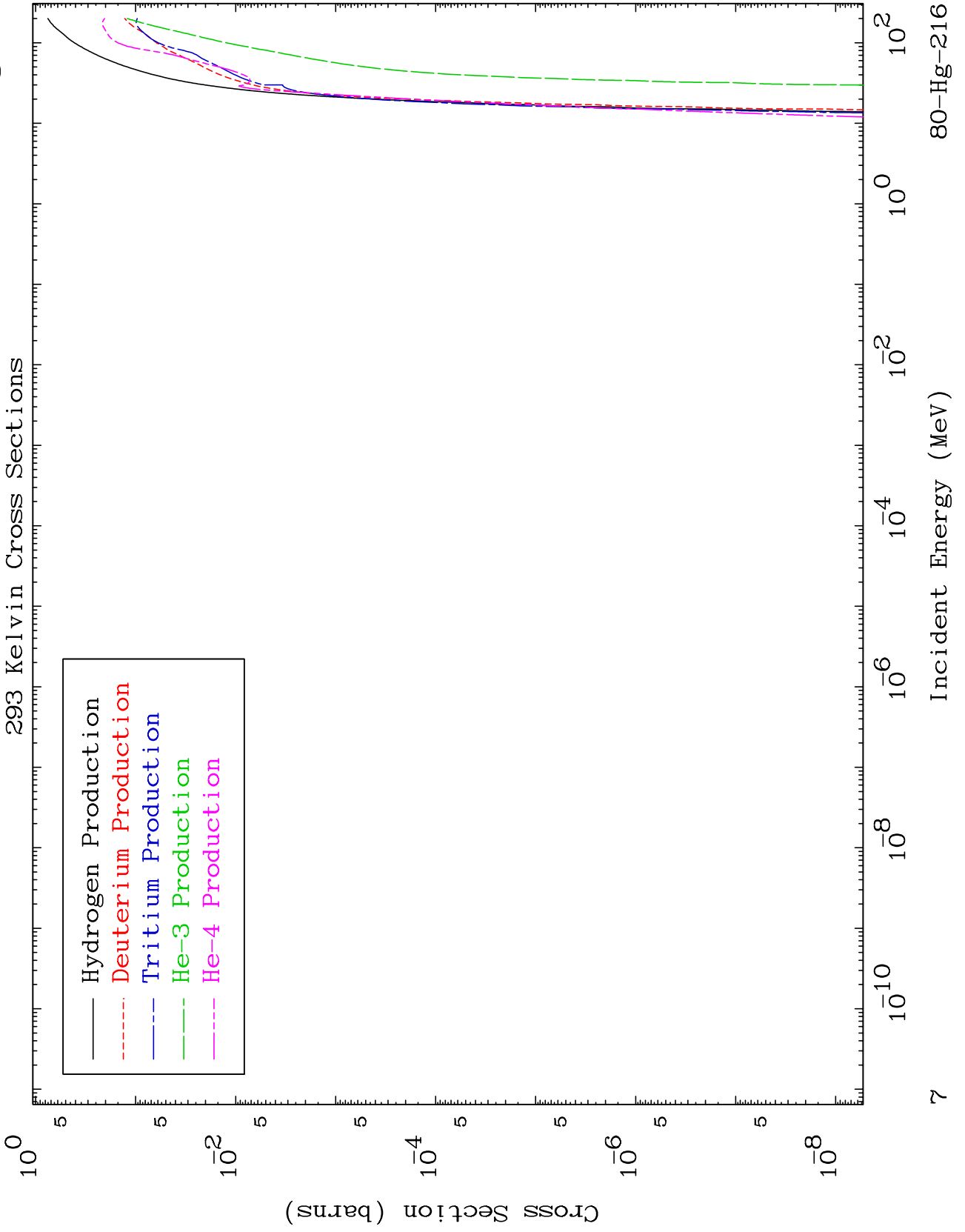
80-Hg-216



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Particle Production  
293 Kelvin Cross Sections

80-Hg-216

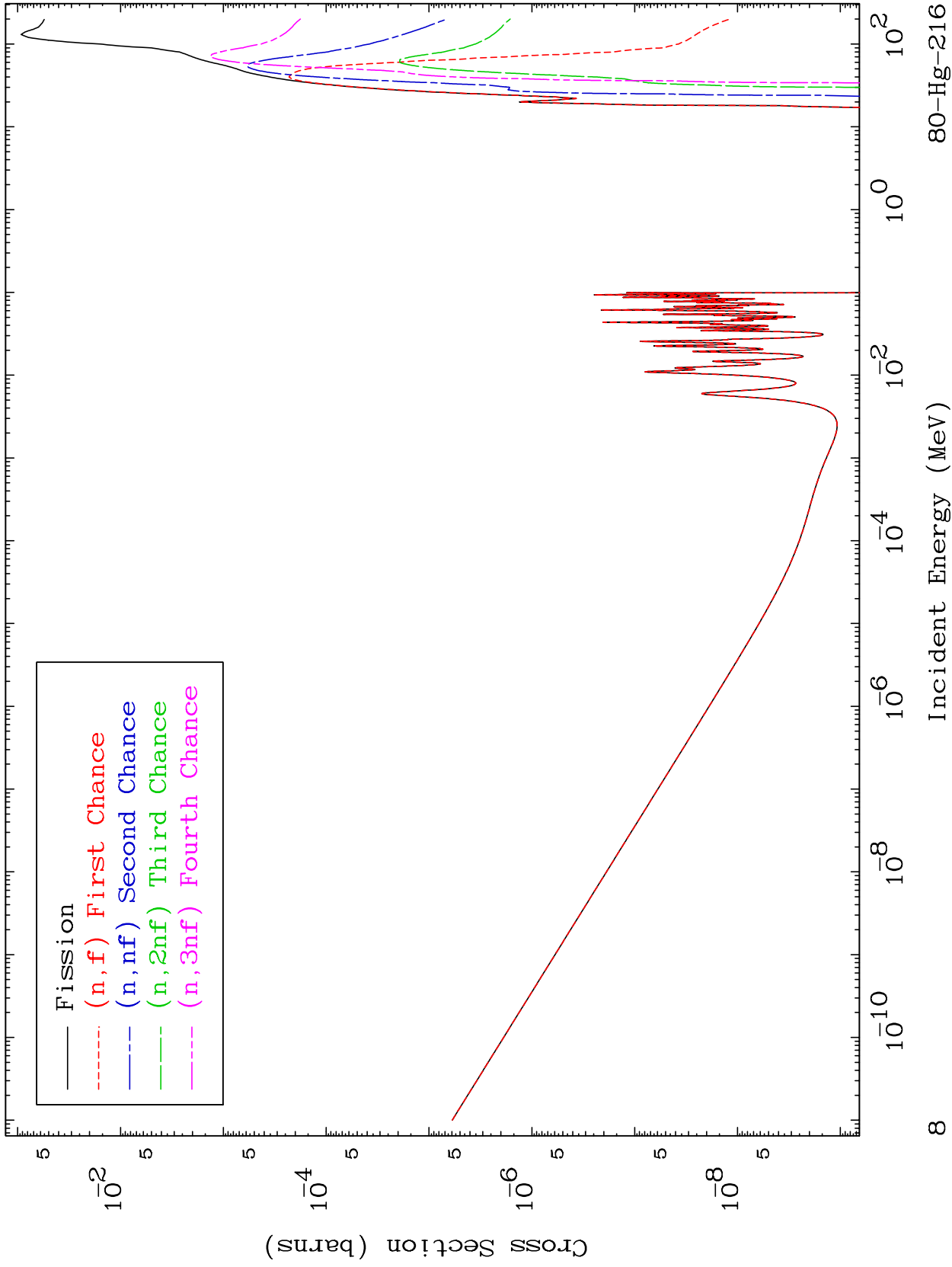




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Fission  
293 Kelvin Cross Sections

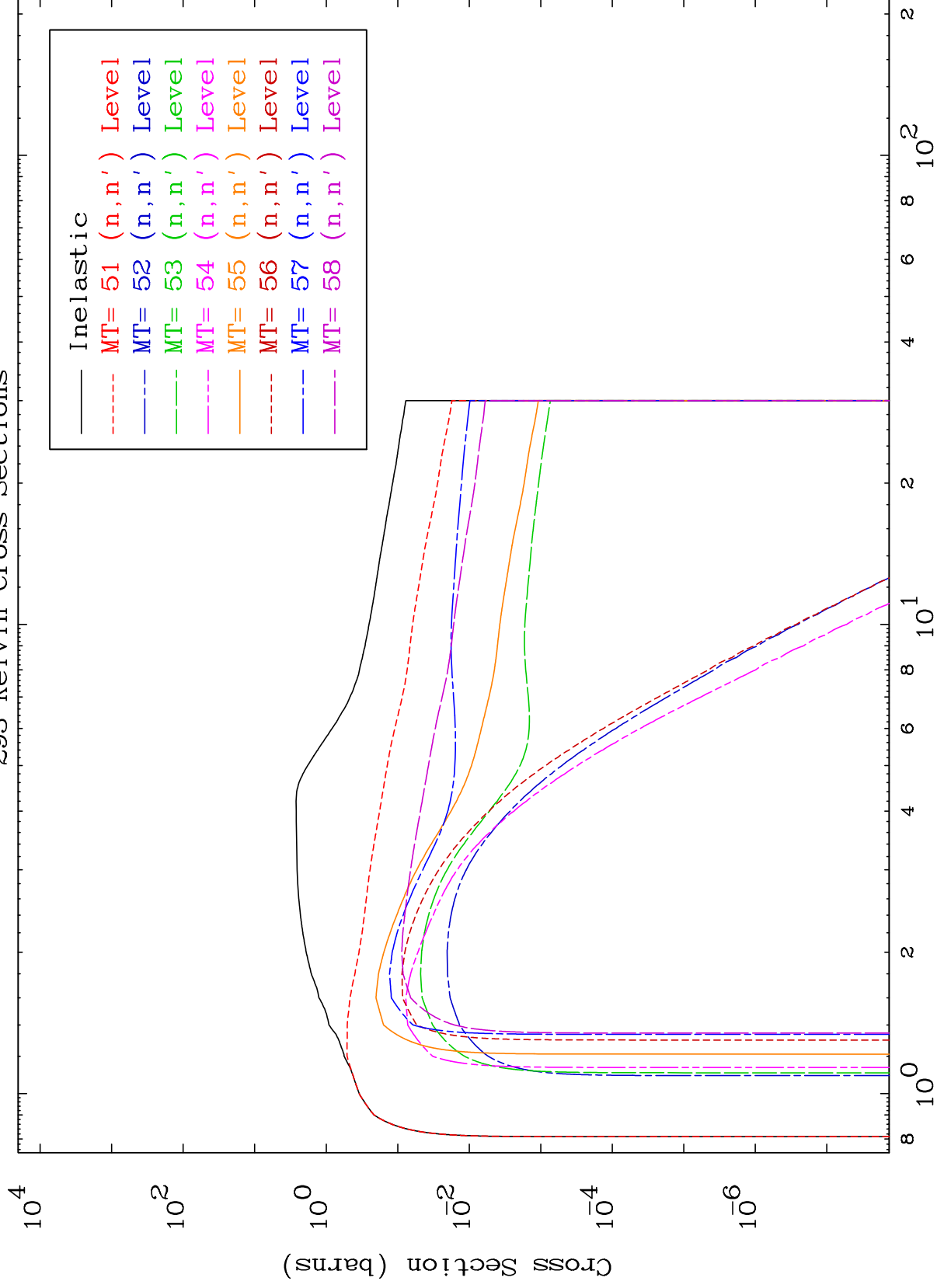
80-Hg-216



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80-Hg-216

(n,n') Levels  
293 Kelvin Cross Sections



Incident Energy (MeV)

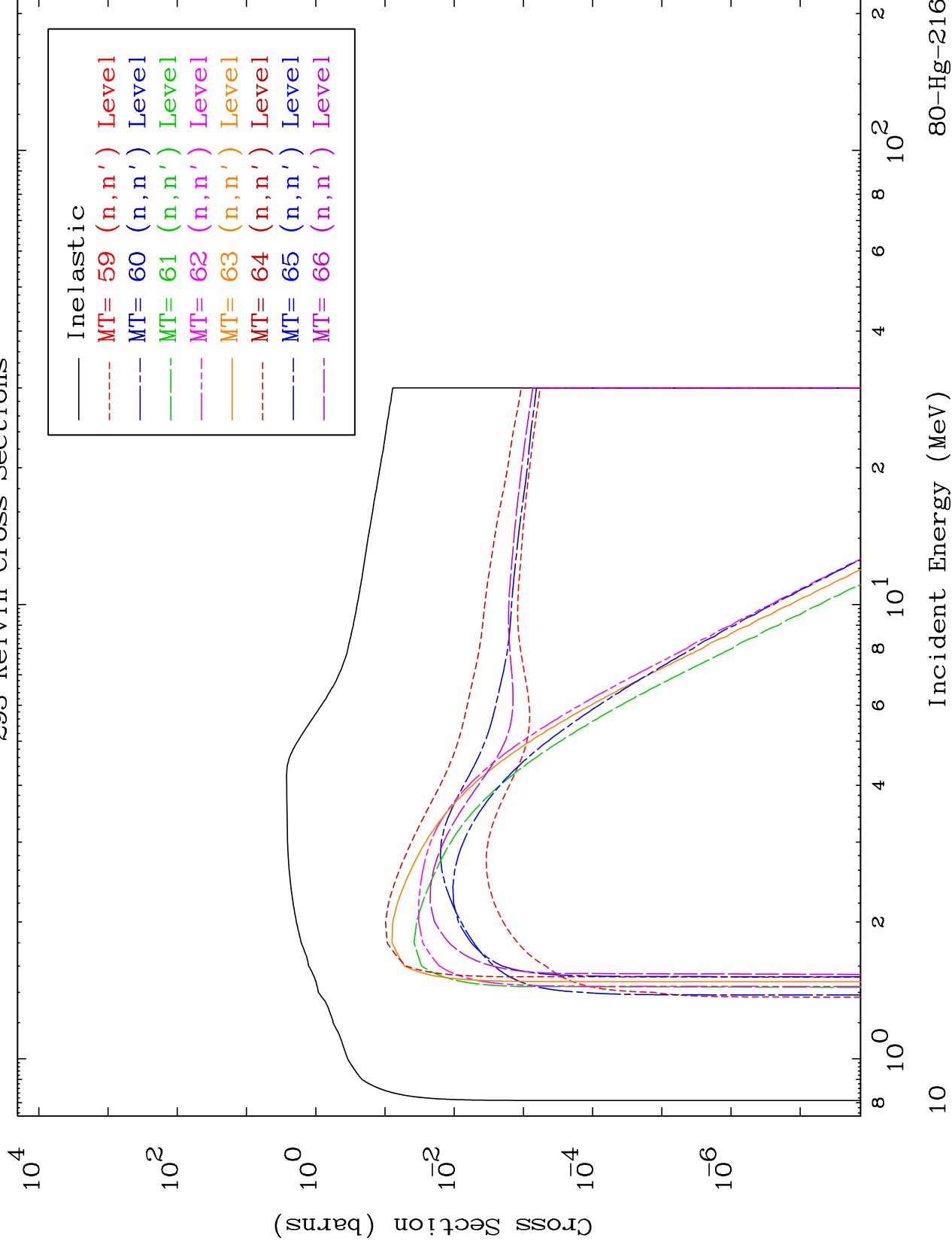
80-Hg-216

MAT 8085

(n,n') Levels

80-Hg-216

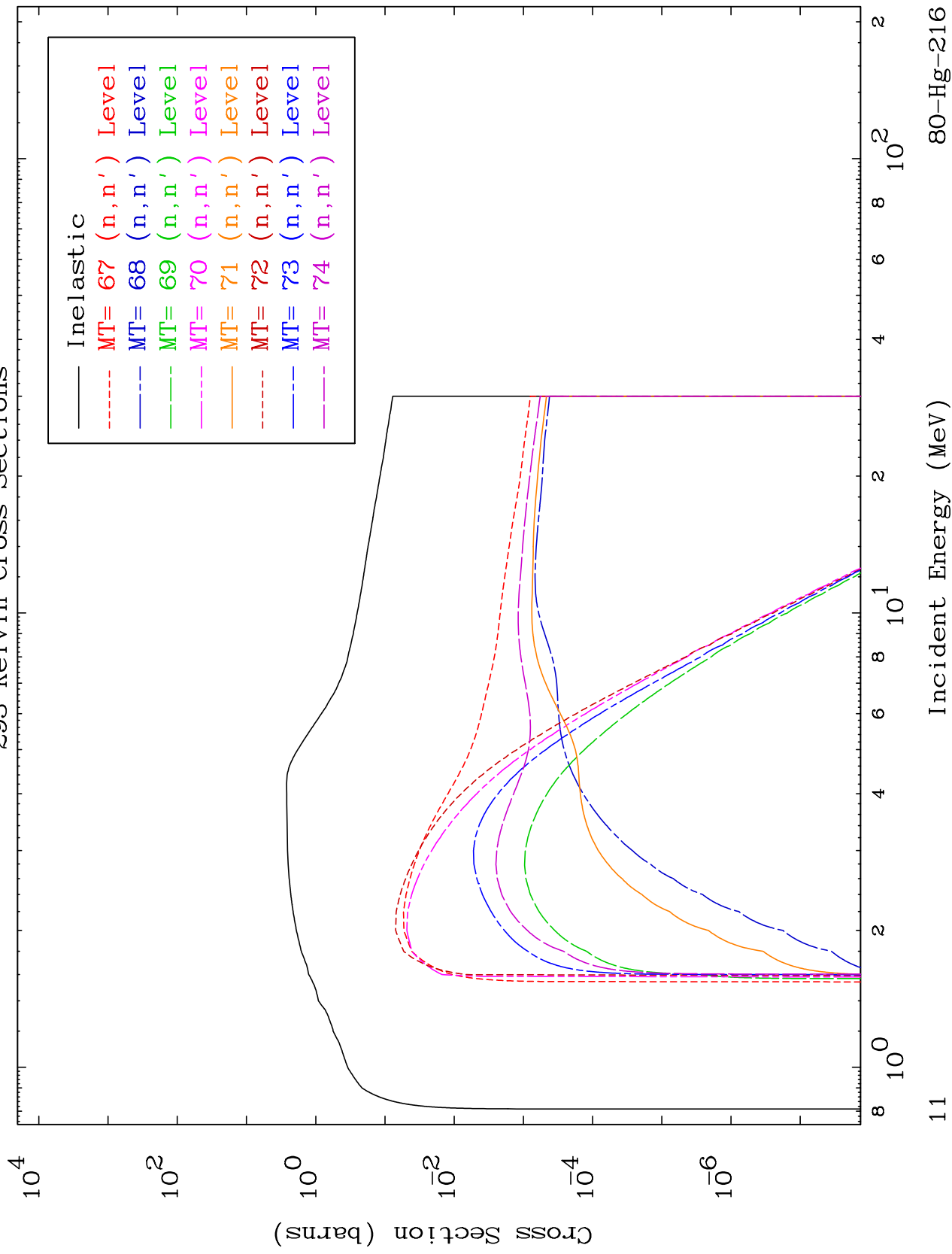
293 Kelvin Cross Sections



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80-Hg-216

(n,n') Levels  
293 Kelvin Cross Sections



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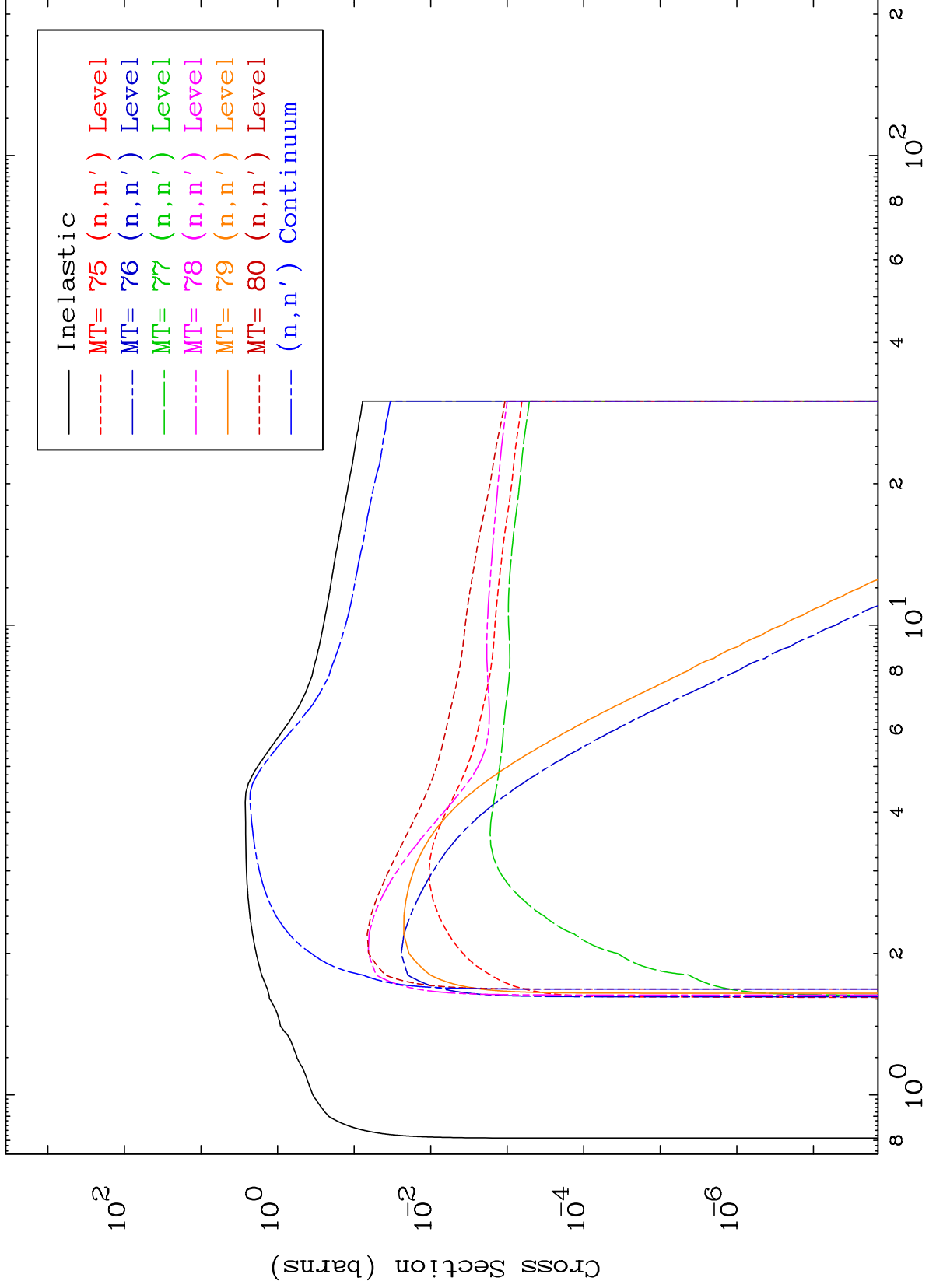
80-Hg-216

MAT 8085

(n,n') Levels

80-Hg-216

293 Kelvin Cross Sections



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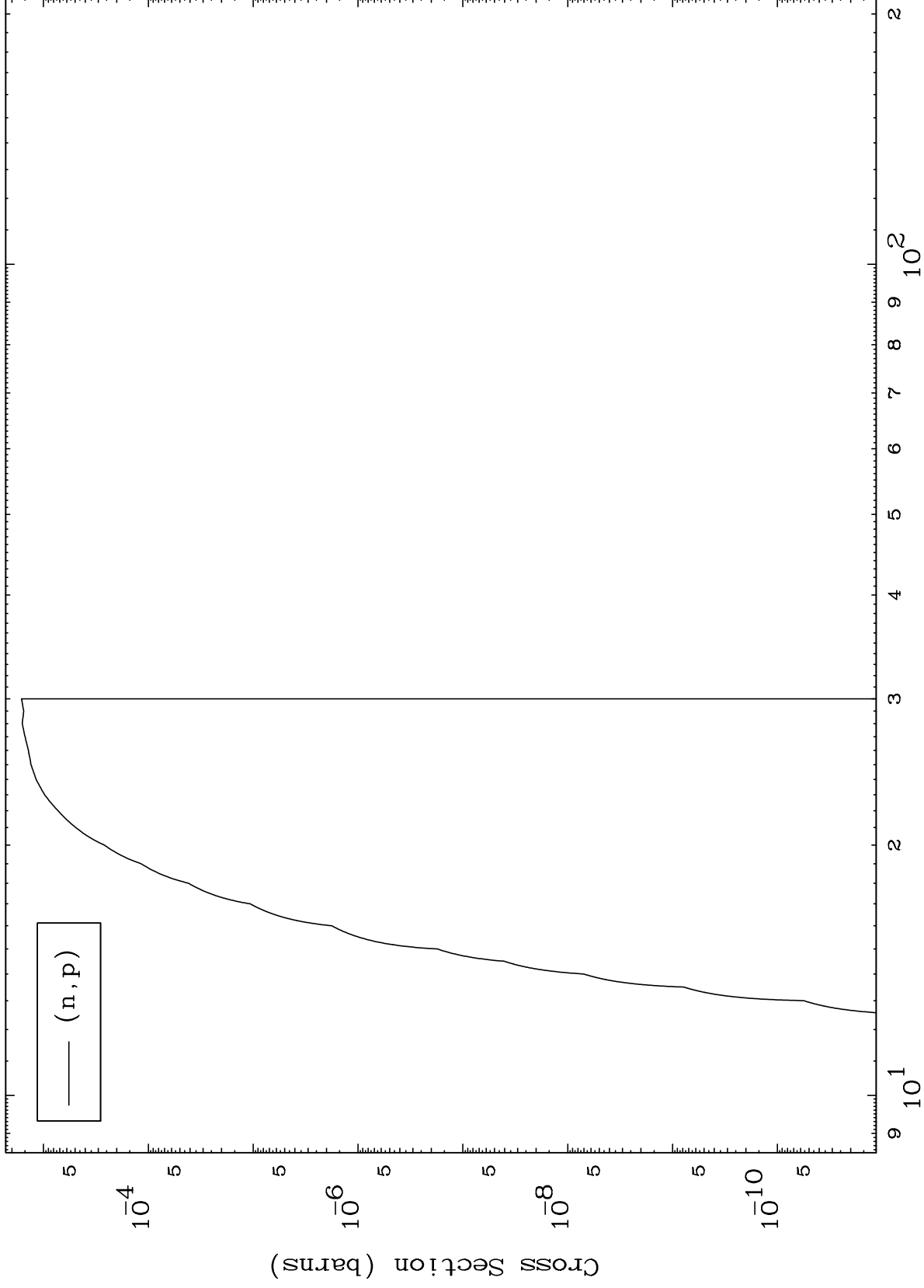
Incident Energy (MeV)

80-Hg-216

MAT 8085

(n,p) Levels  
293 Kelvin Cross Sections

80-Hg-216



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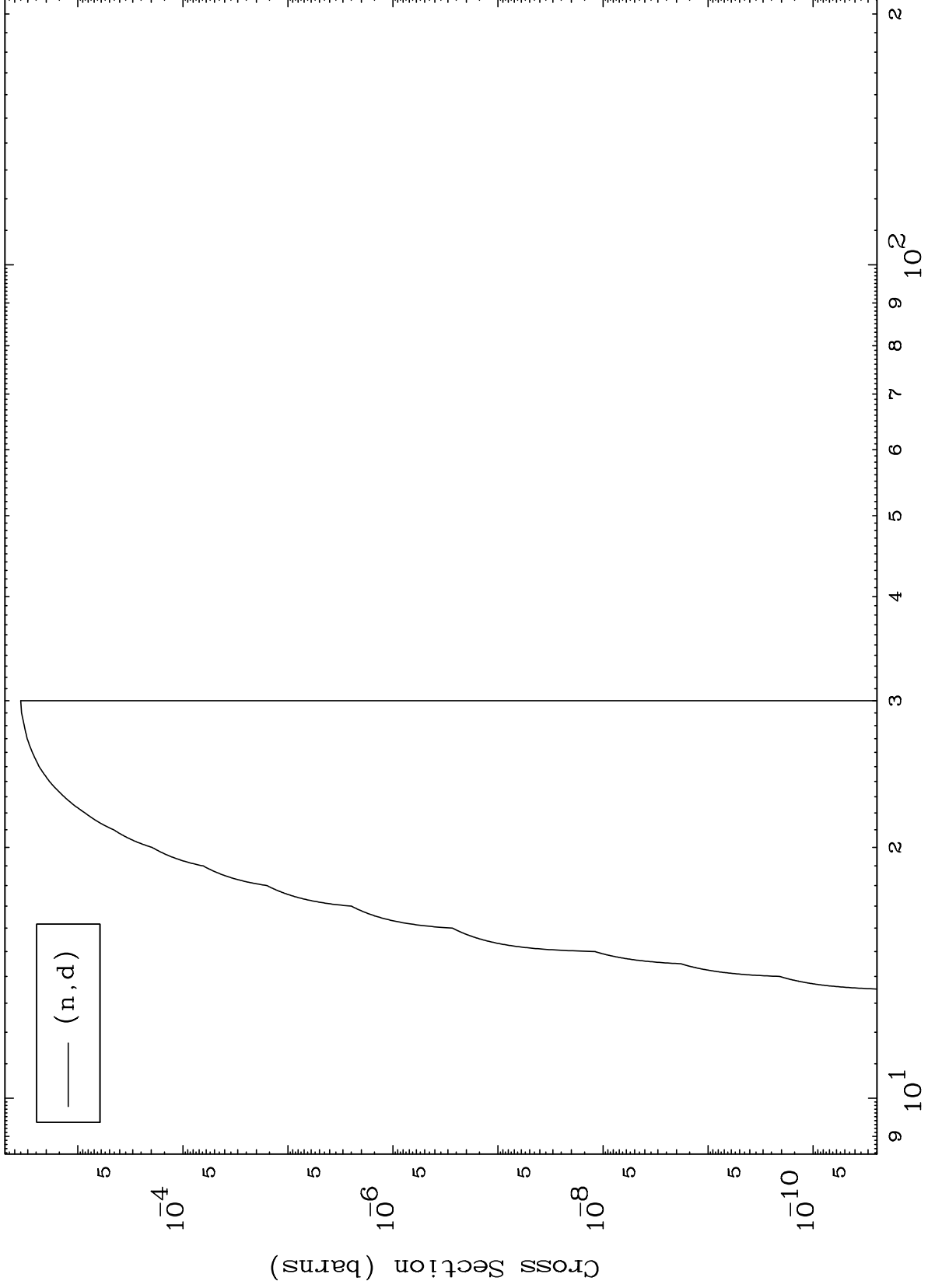
Incident Energy (MeV)

80-Hg-216

MAT 8085

(n,d) Levels  
293 Kelvin Cross Sections

80-Hg-216



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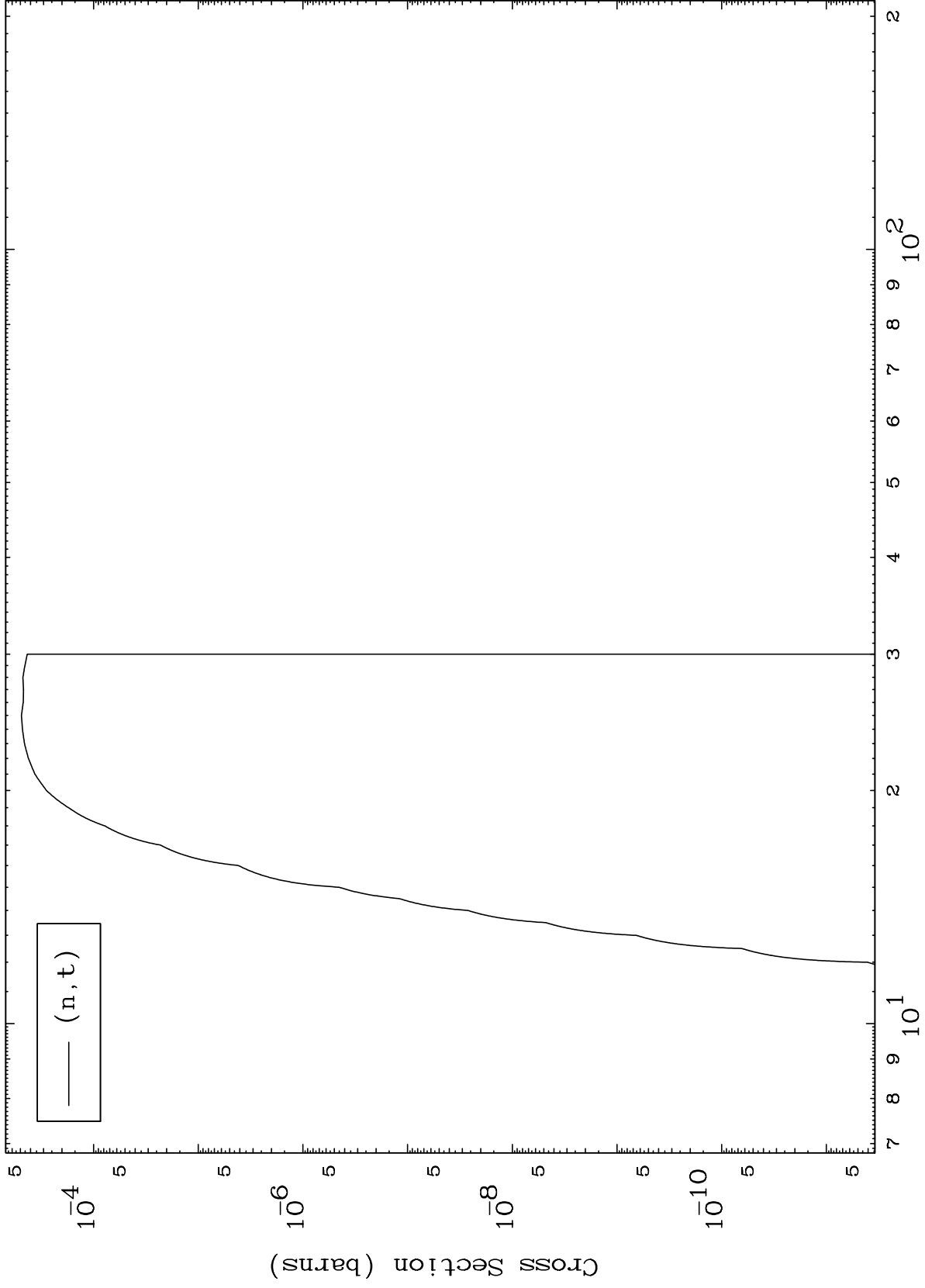
Incident Energy (MeV)

80-Hg-216

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(n,t) Levels  
293 Kelvin Cross Sections

80-Hg-216



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Incident Energy (MeV)

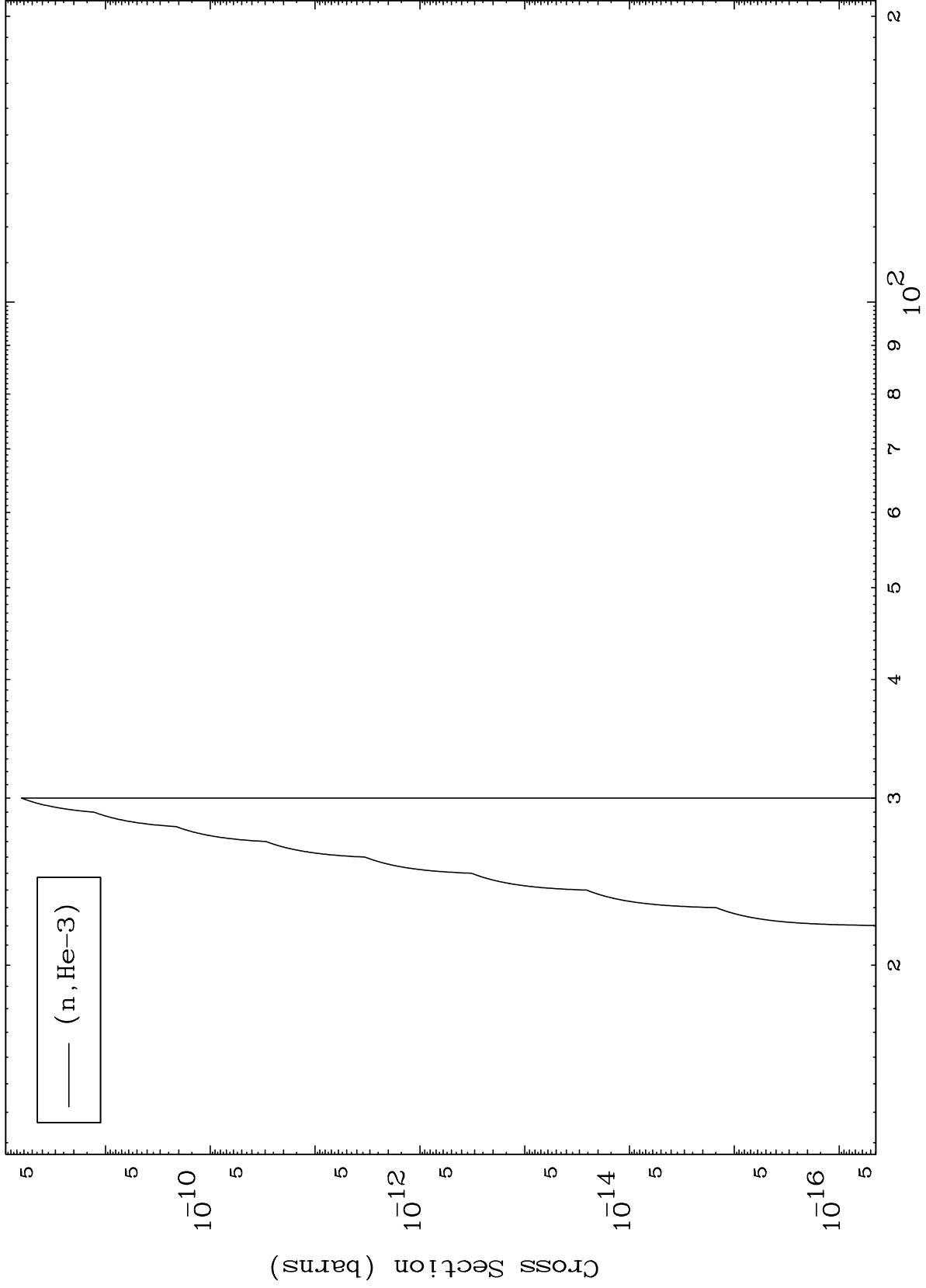
80-Hg-216



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(n,He3) Levels  
293 Kelvin Cross Sections

80-Hg-216



16

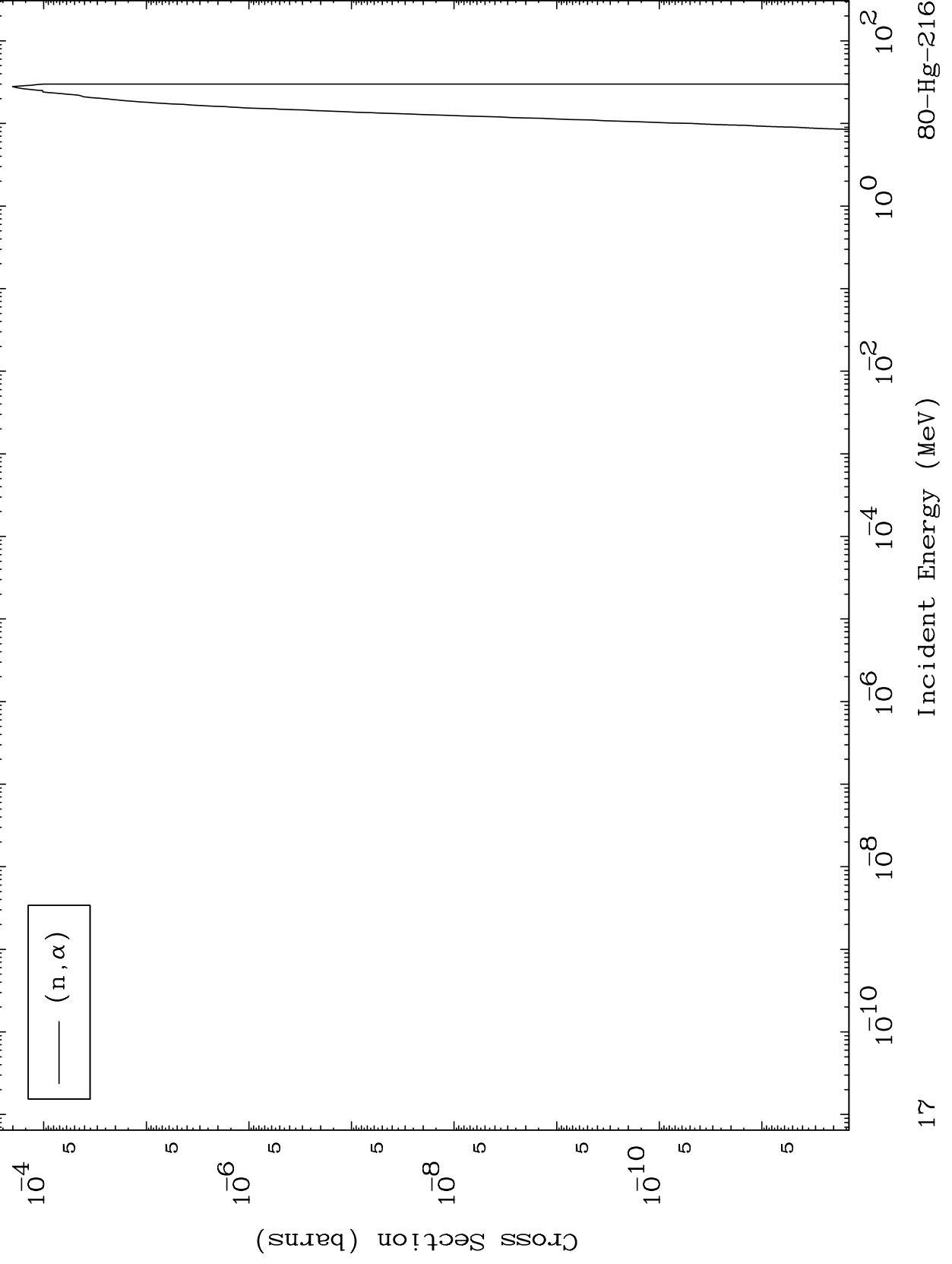
Incident Energy (MeV)

80-Hg-216

MAT 8085

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

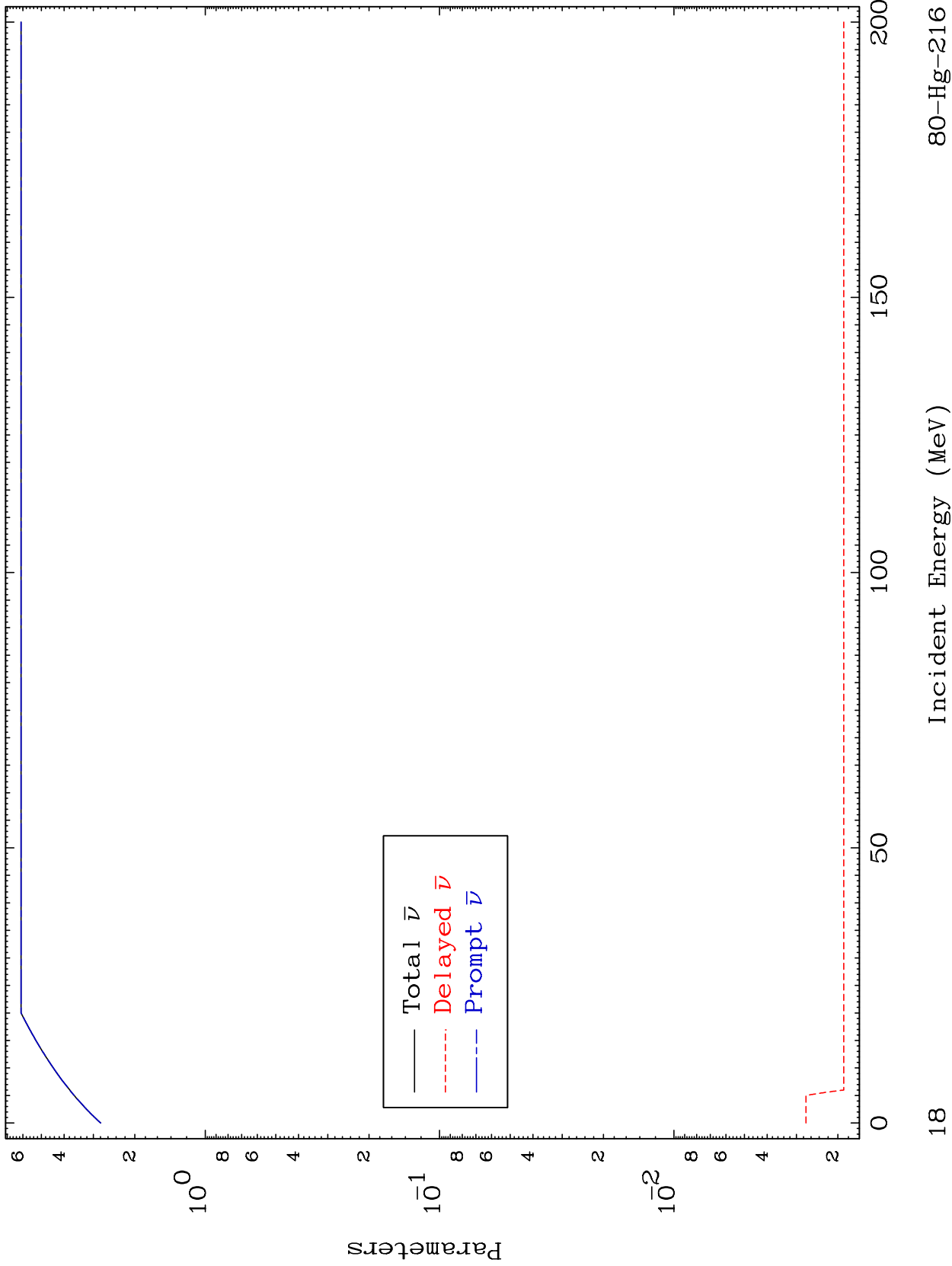
80-Hg-216



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Energy Release  
Parameters

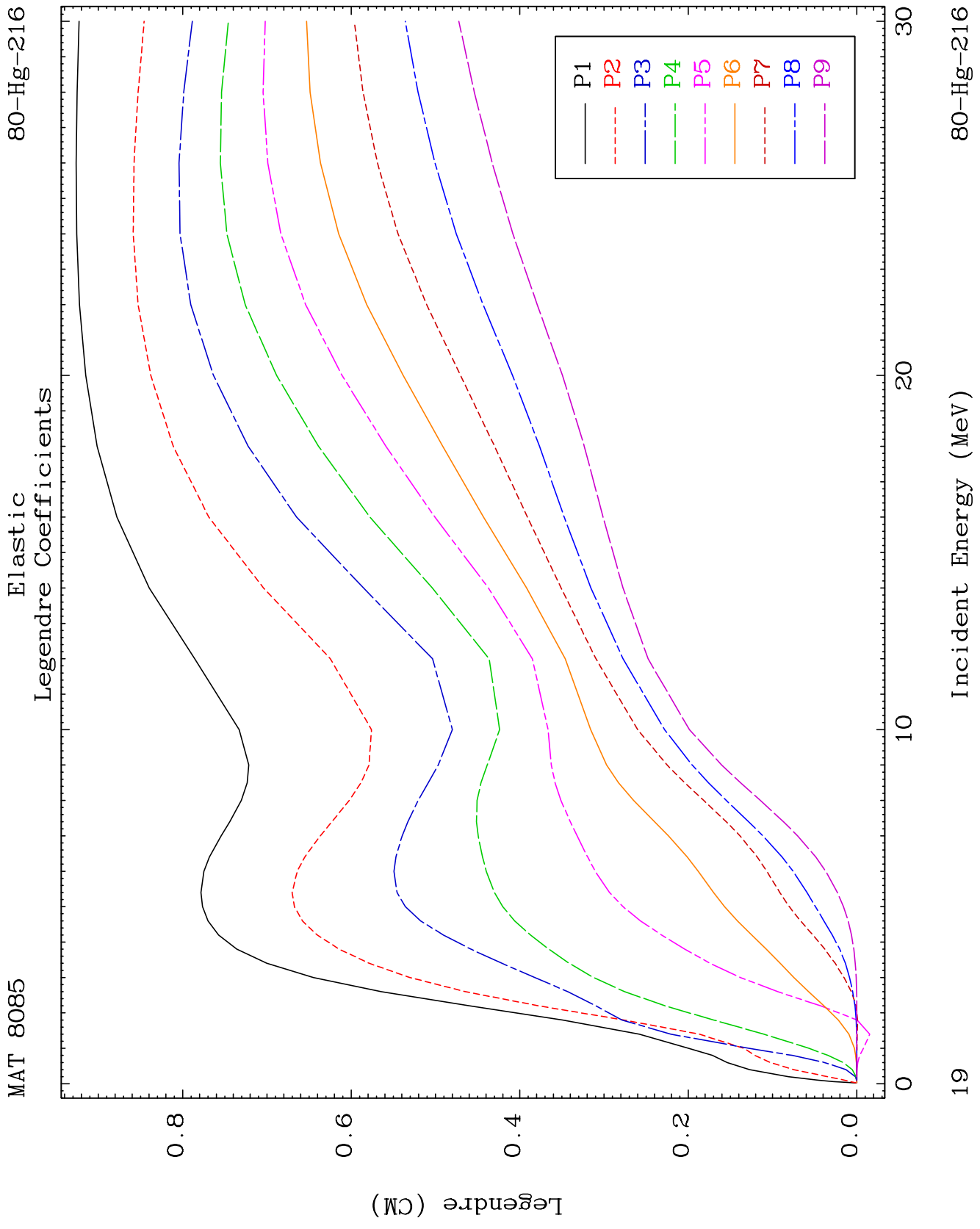
80-Hg-216

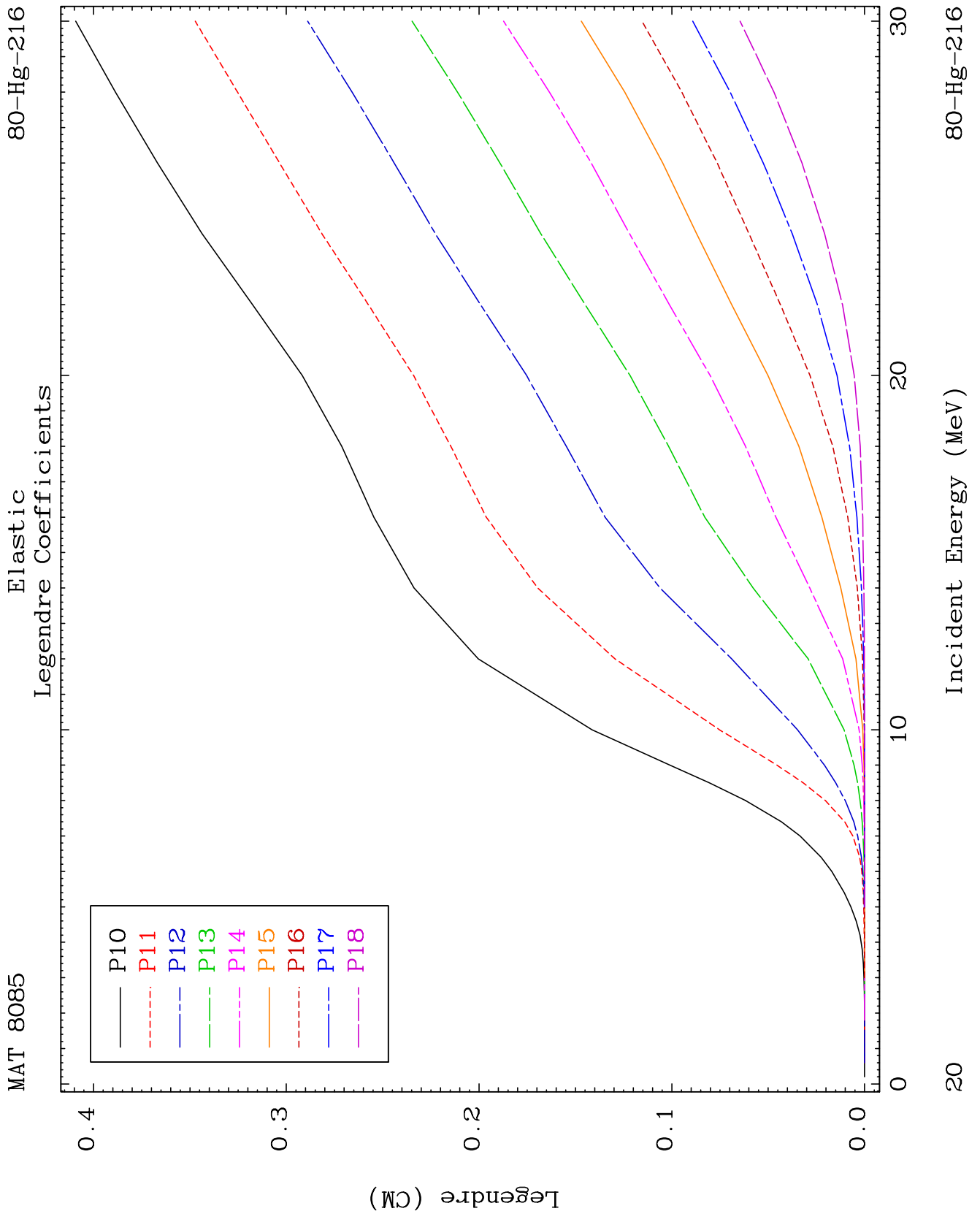


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Incident Energy (MeV)

80-Hg-216

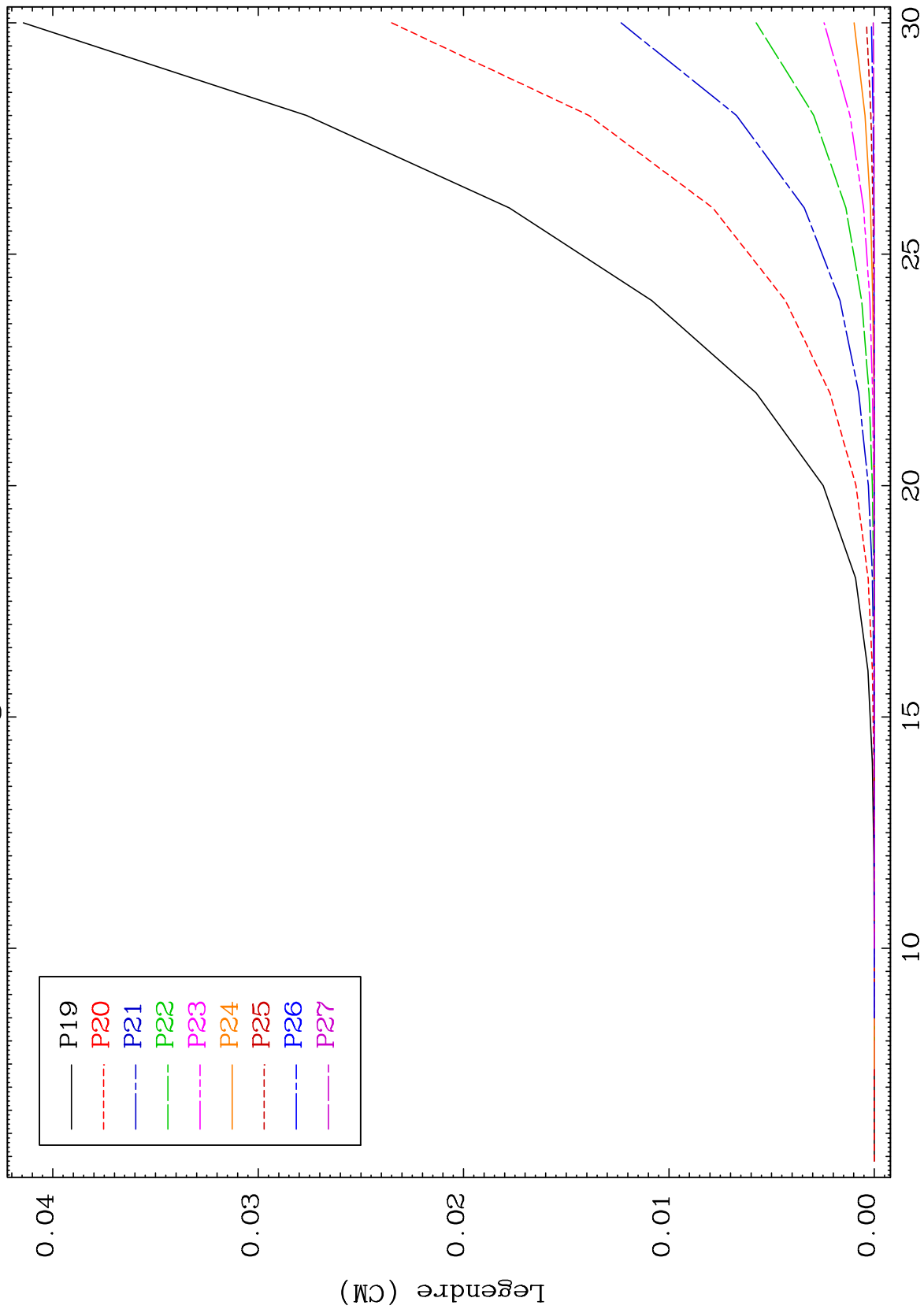




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Elastic Legendre Coefficients

80-Hg-216



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Incident Energy (MeV)

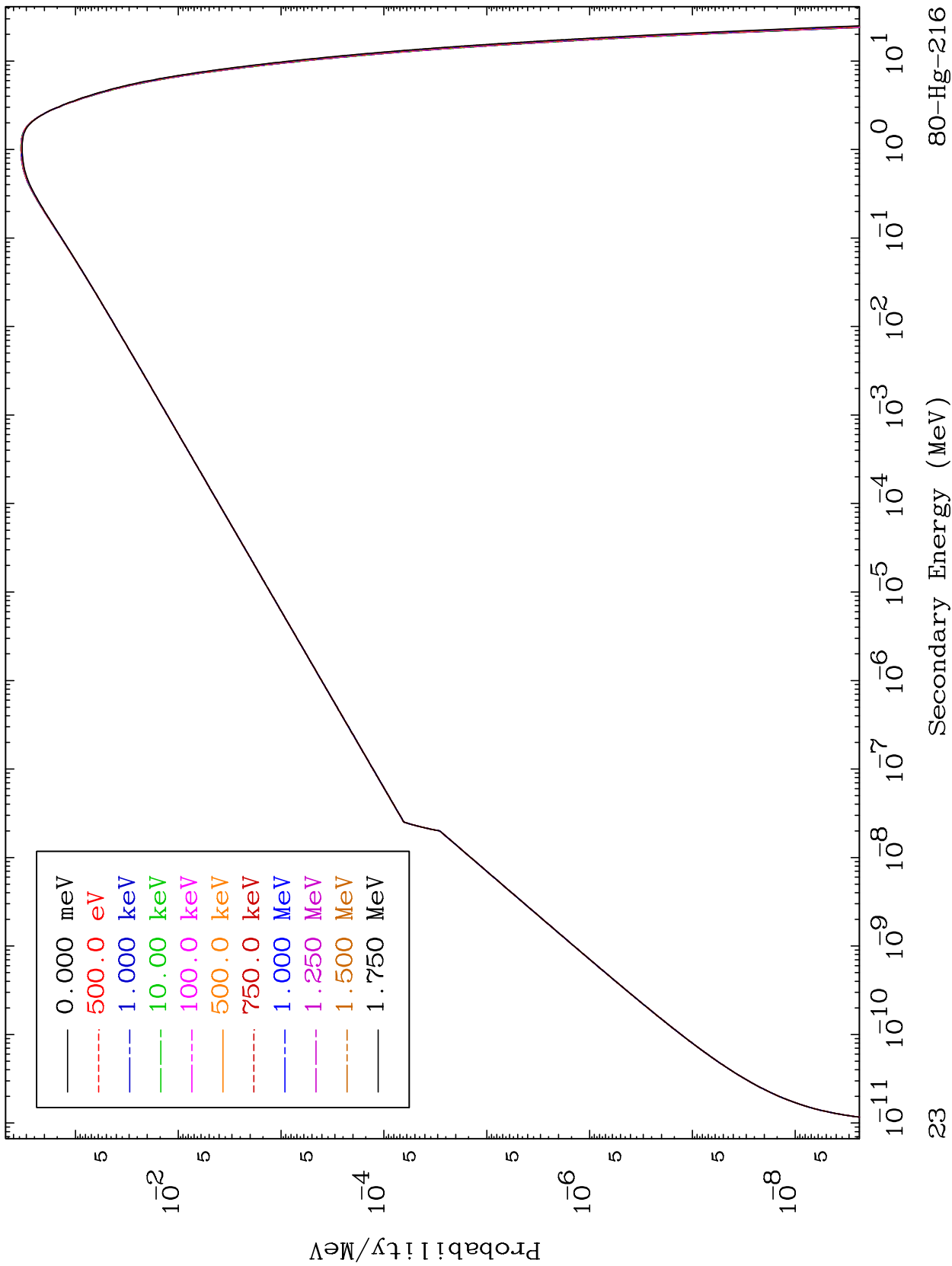
80-Hg-216



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### Fission Energy Distributions

80-Hg-216



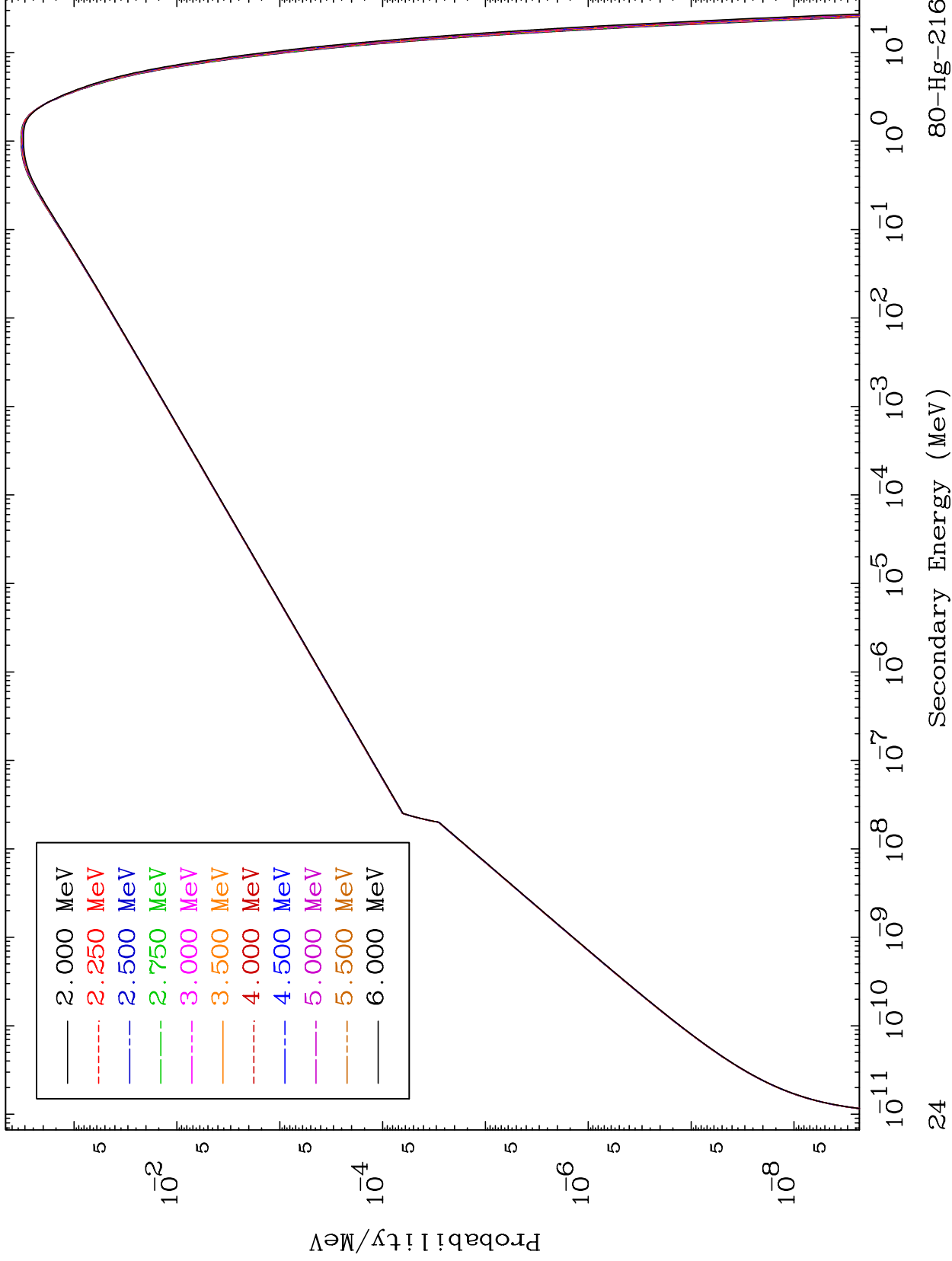
80-Hg-216



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### Fission Energy Distributions

80-Hg-216



80-Hg-216

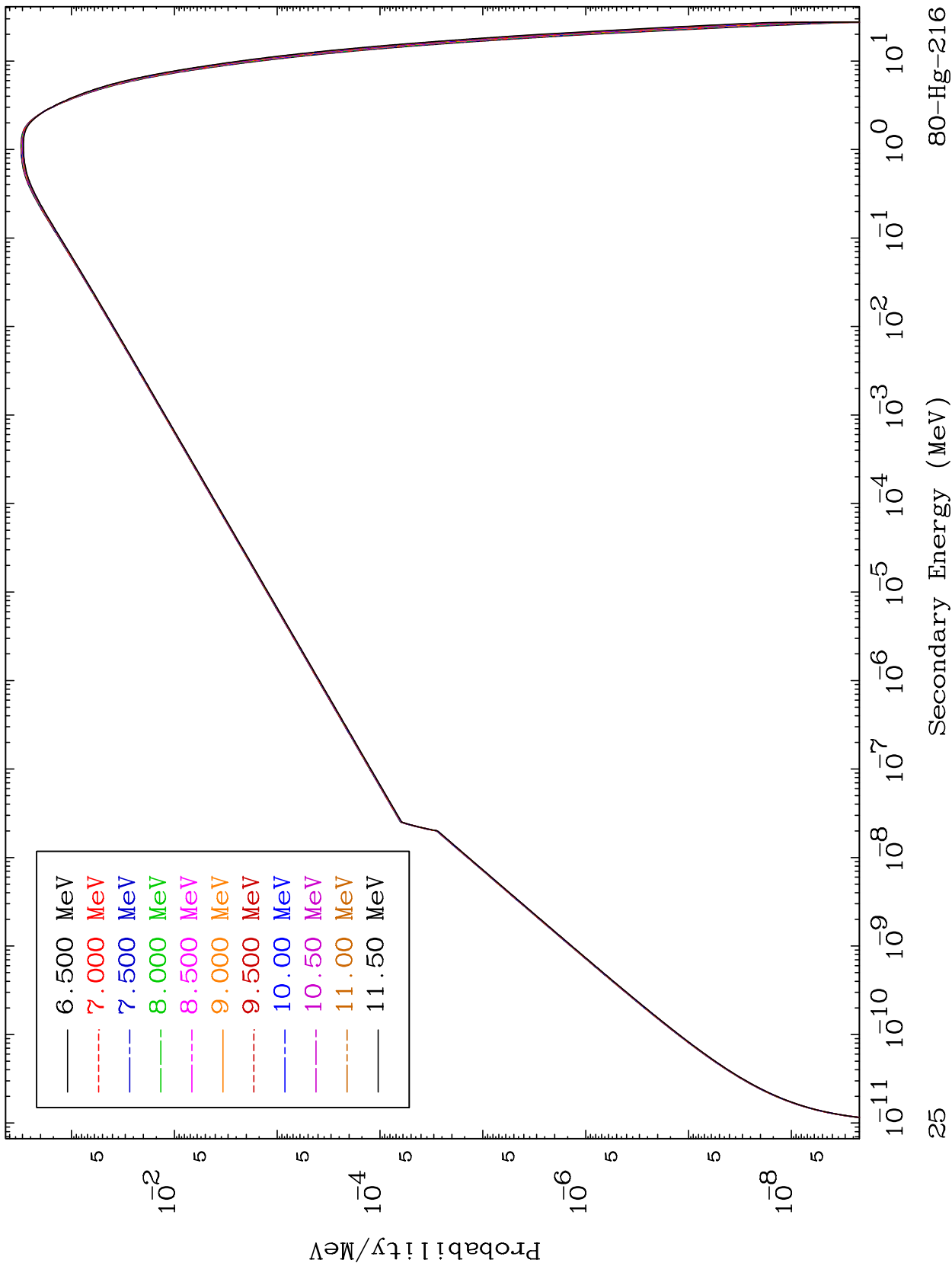
Secondary Energy (MeV)

24

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### Fission Energy Distributions

80-Hg-216



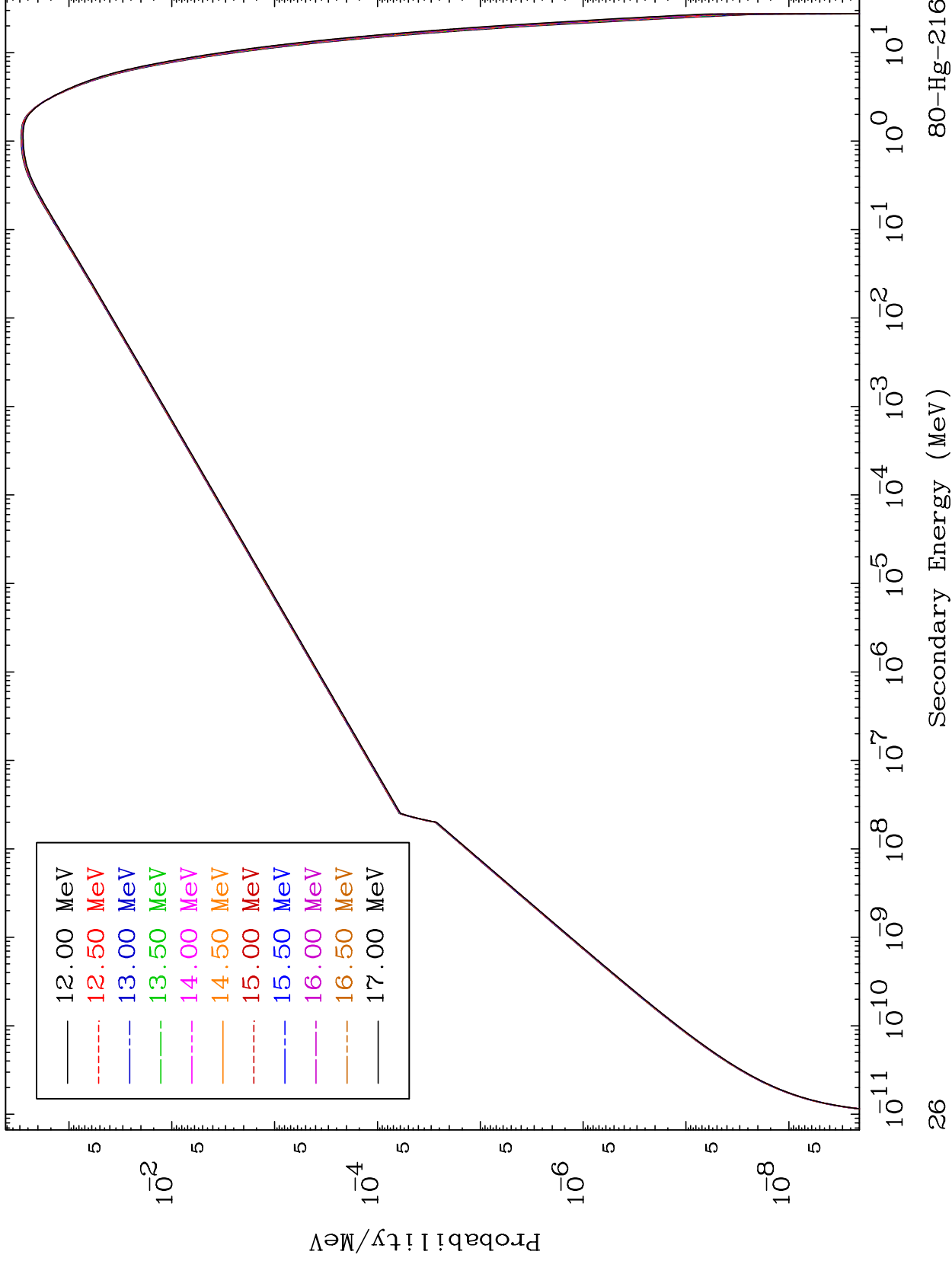
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Secondary Energy (MeV)

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### Fission Energy Distributions

80-Hg-216



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80-Hg-216

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### Fission Energy Distributions

80-Hg-216

