

Program EVALPLOT  
(Version 2018-1)

by

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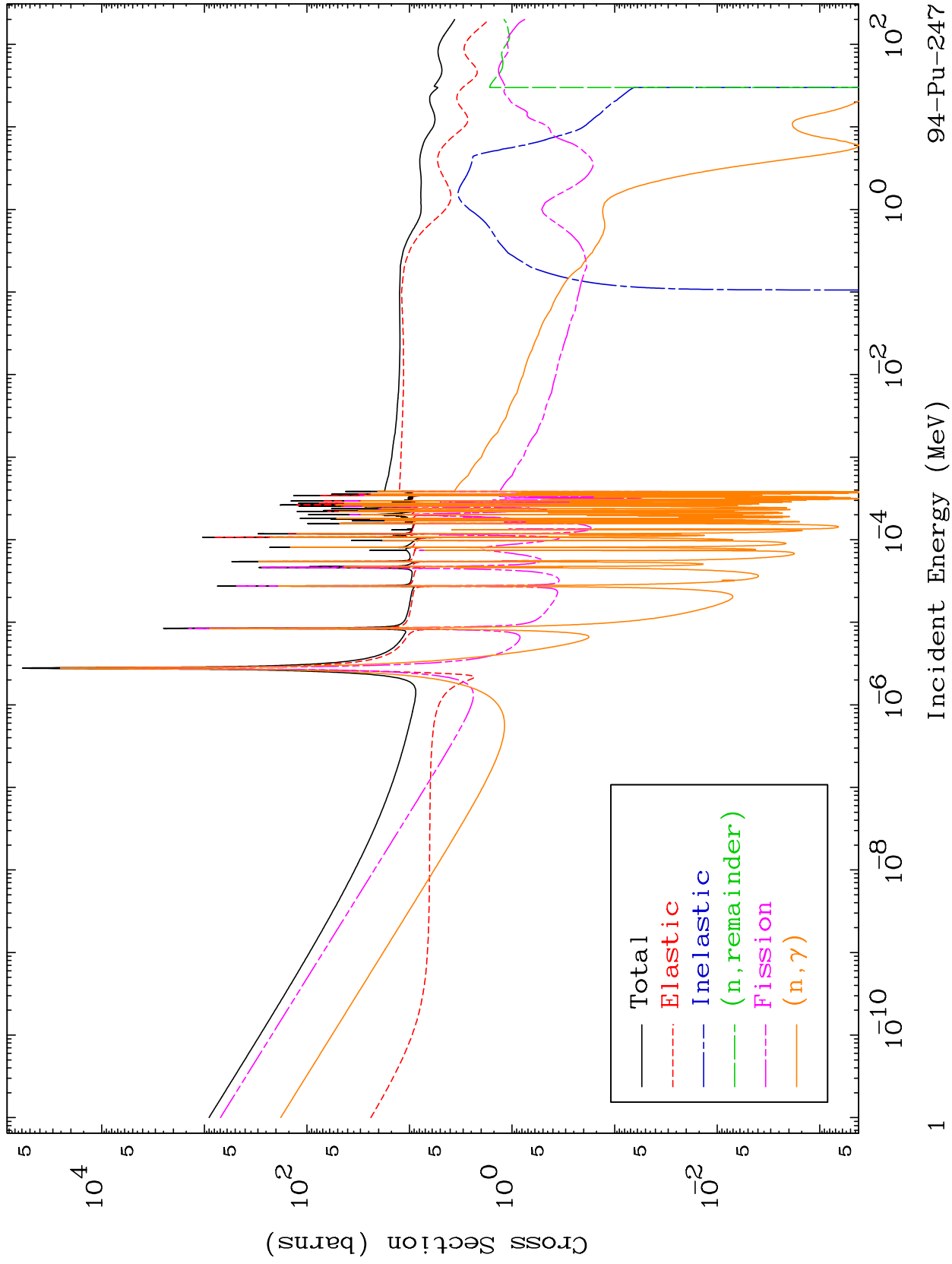
Press Mouse Button to Start

MAT 9461

Major

293 Kelvin Cross Sections

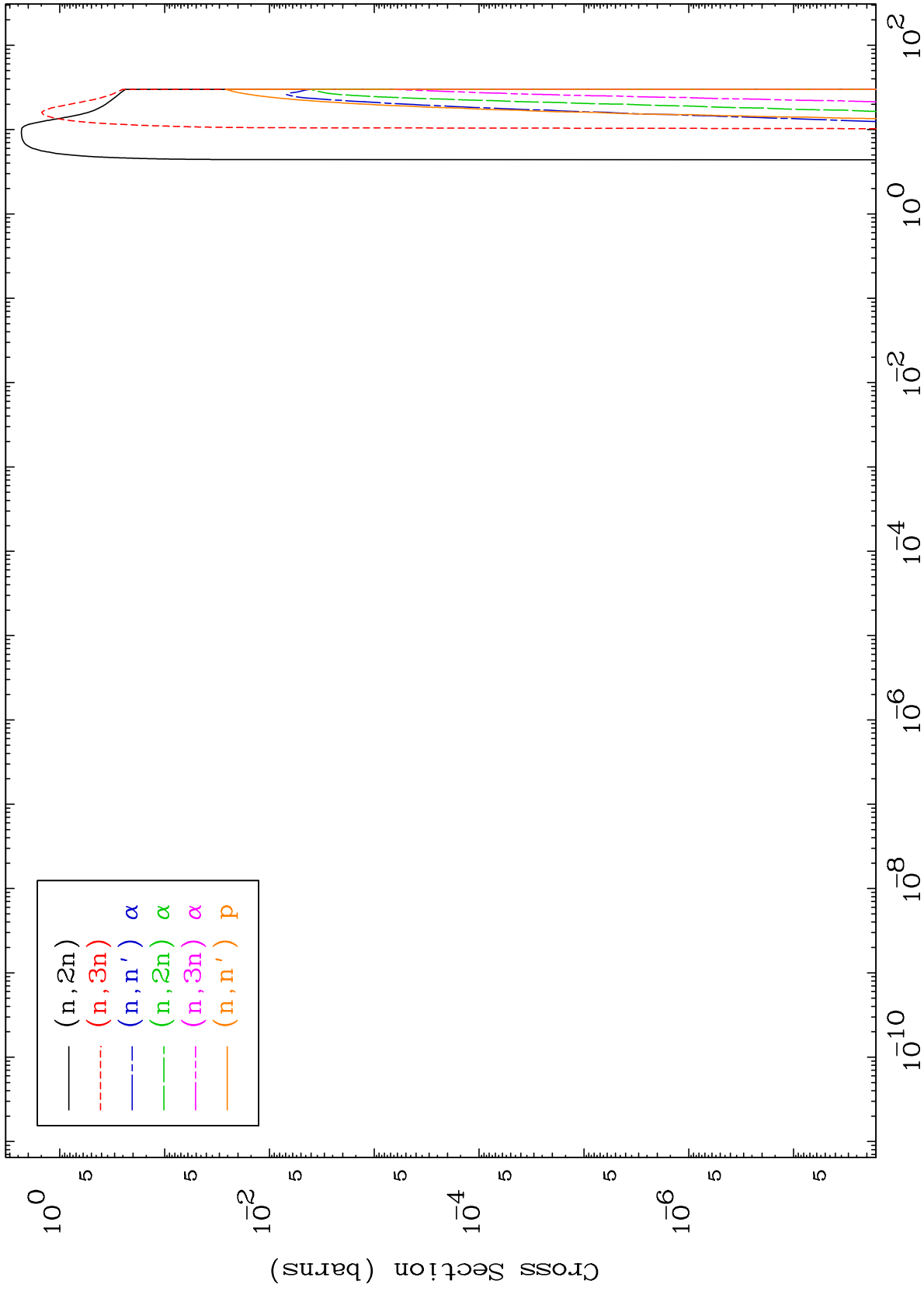
94-Pu-247



MAT 9461

Neutron Production  
293 Kelvin Cross Sections

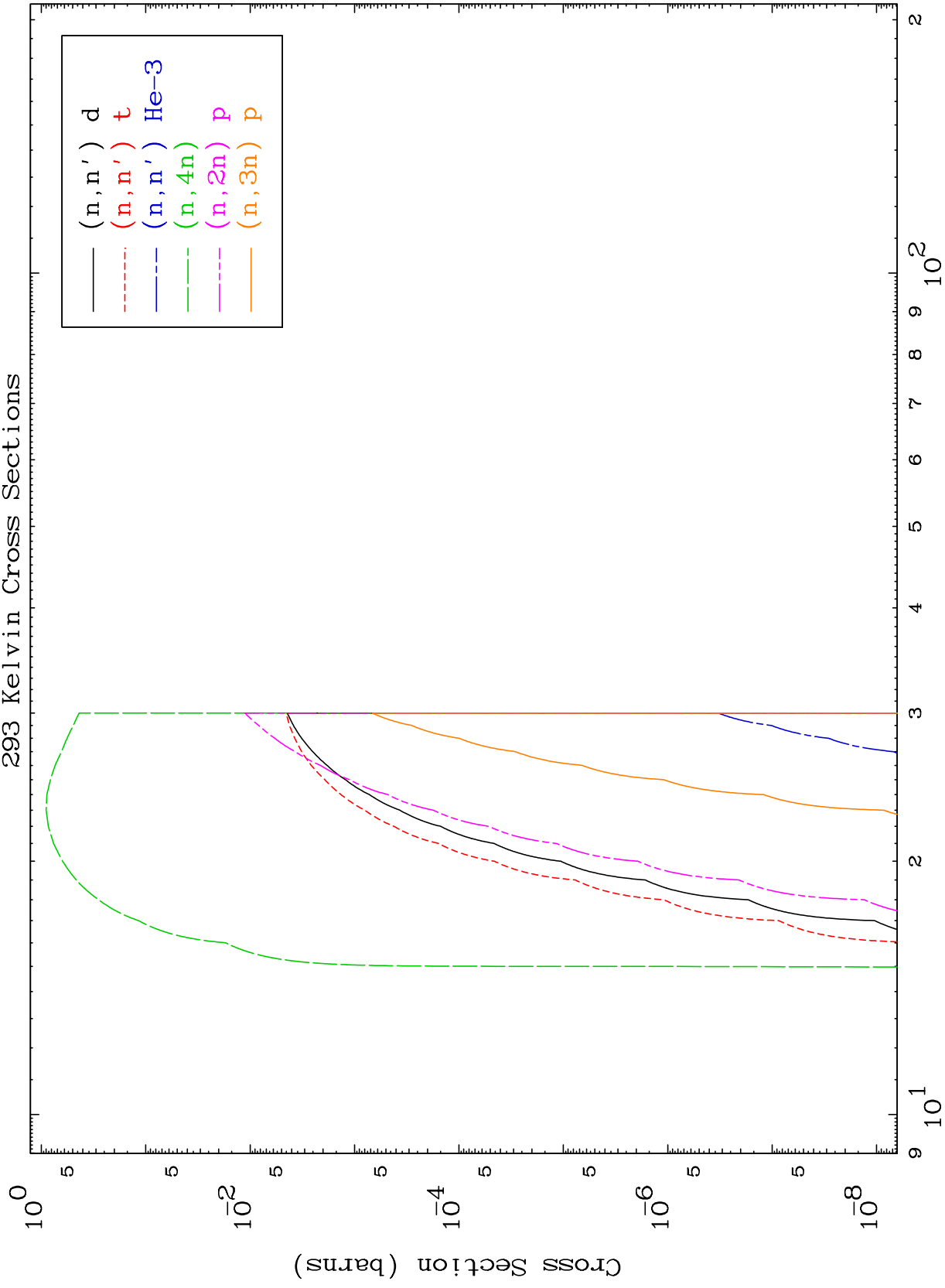
94-Pu-247



MAT 9461

Neutron Production  
293 Kelvin Cross Sections

94-Pu-247



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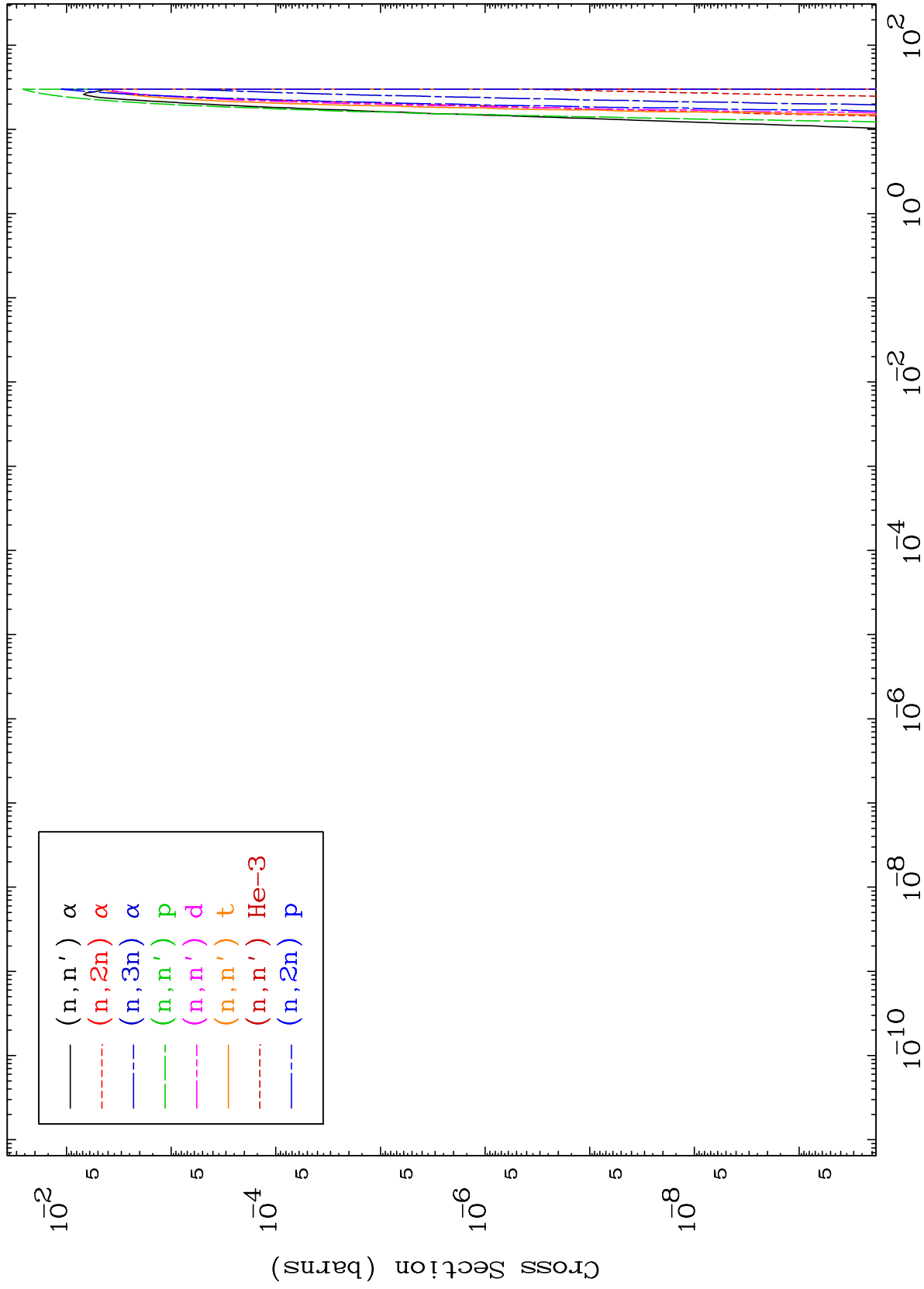
Incident Energy (MeV)

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293 Charged Particle  
Kelvin Cross Sections

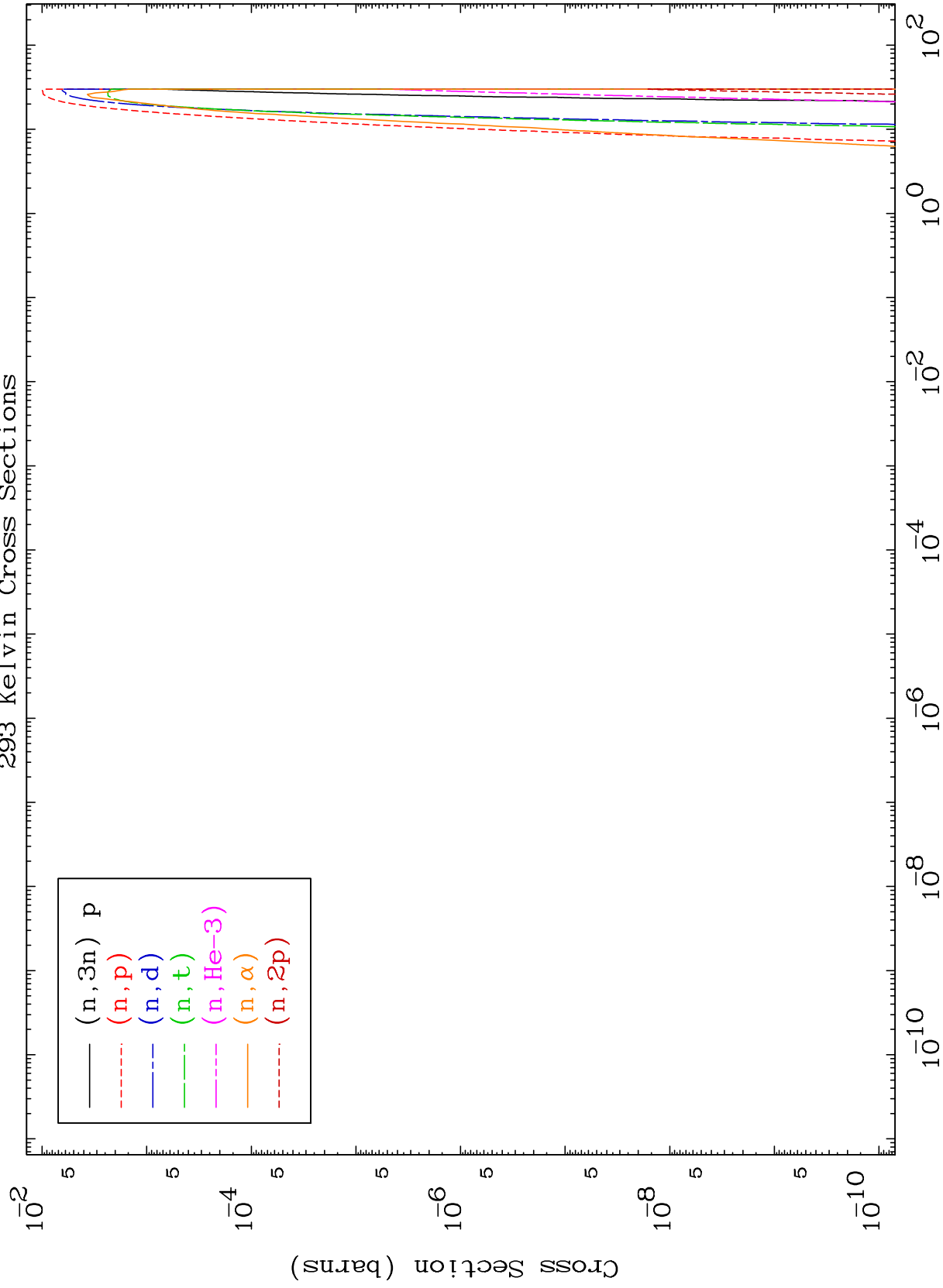
94-Pu-247



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293 Kelvin Cross Sections

94-Pu-247



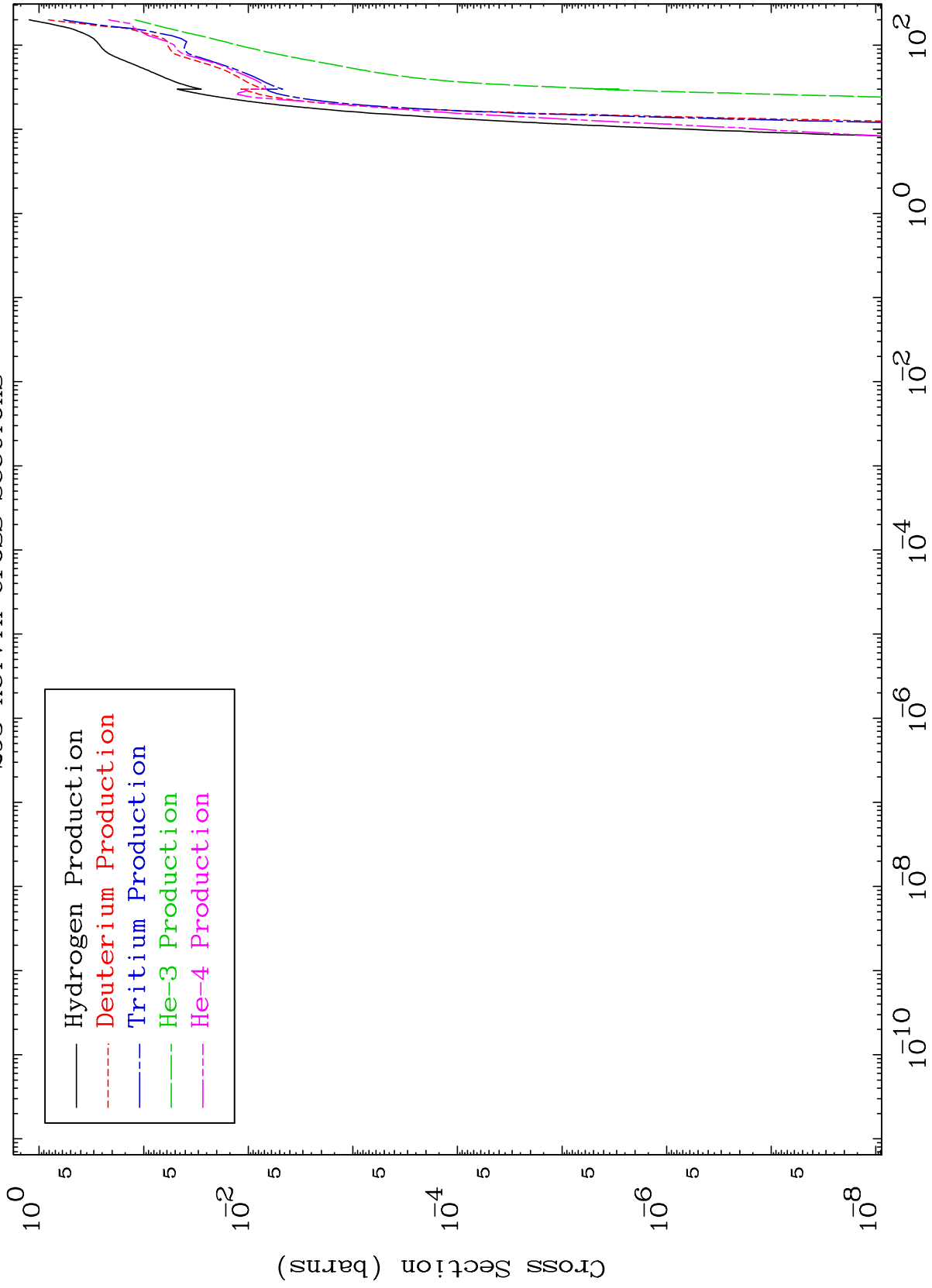
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Particle Production  
293 Kelvin Cross Sections

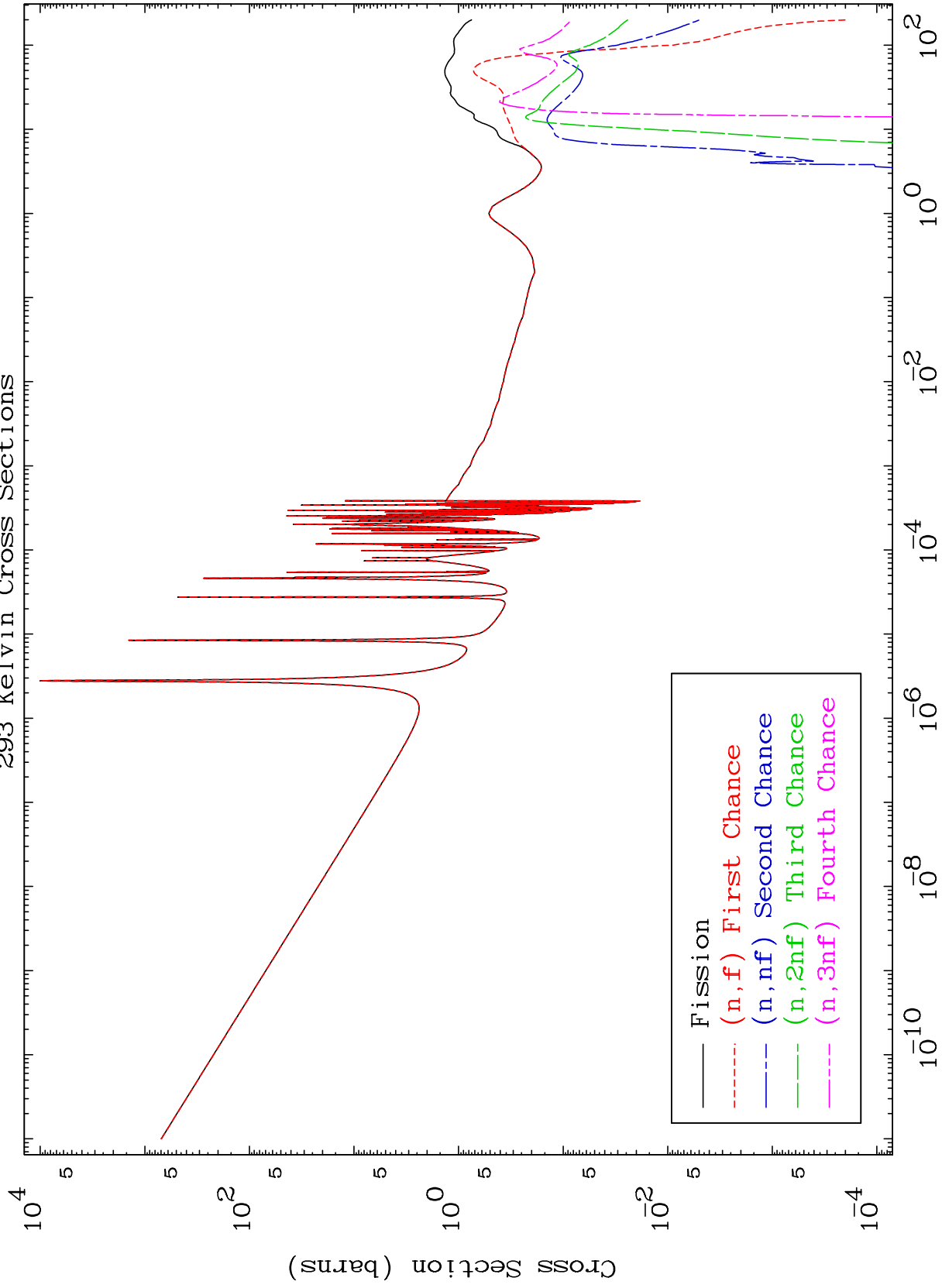
94-Pu-247



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Fission  
293 Kelvin Cross Sections

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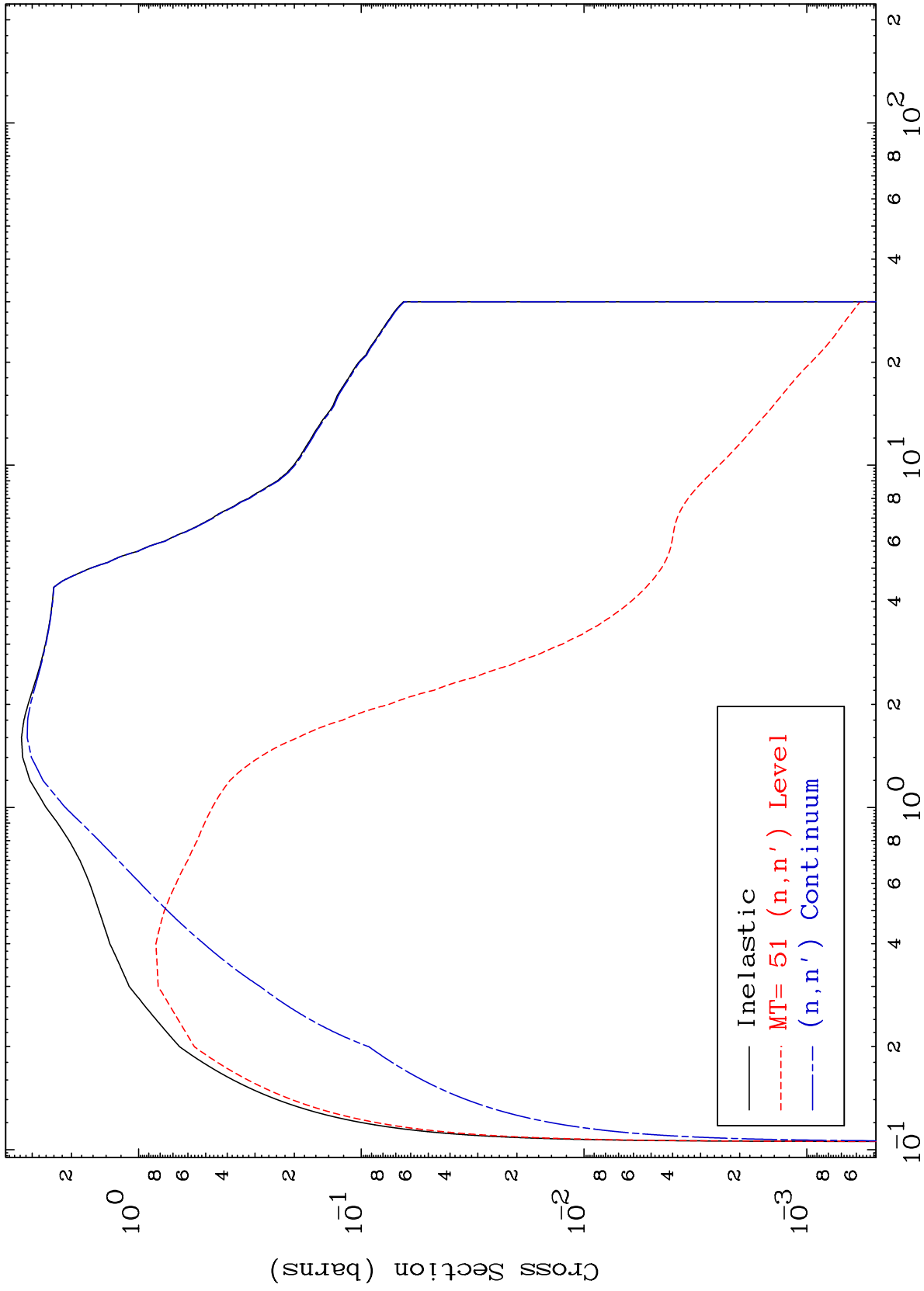




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(n,n') Level  
293 Kelvin Cross Sections



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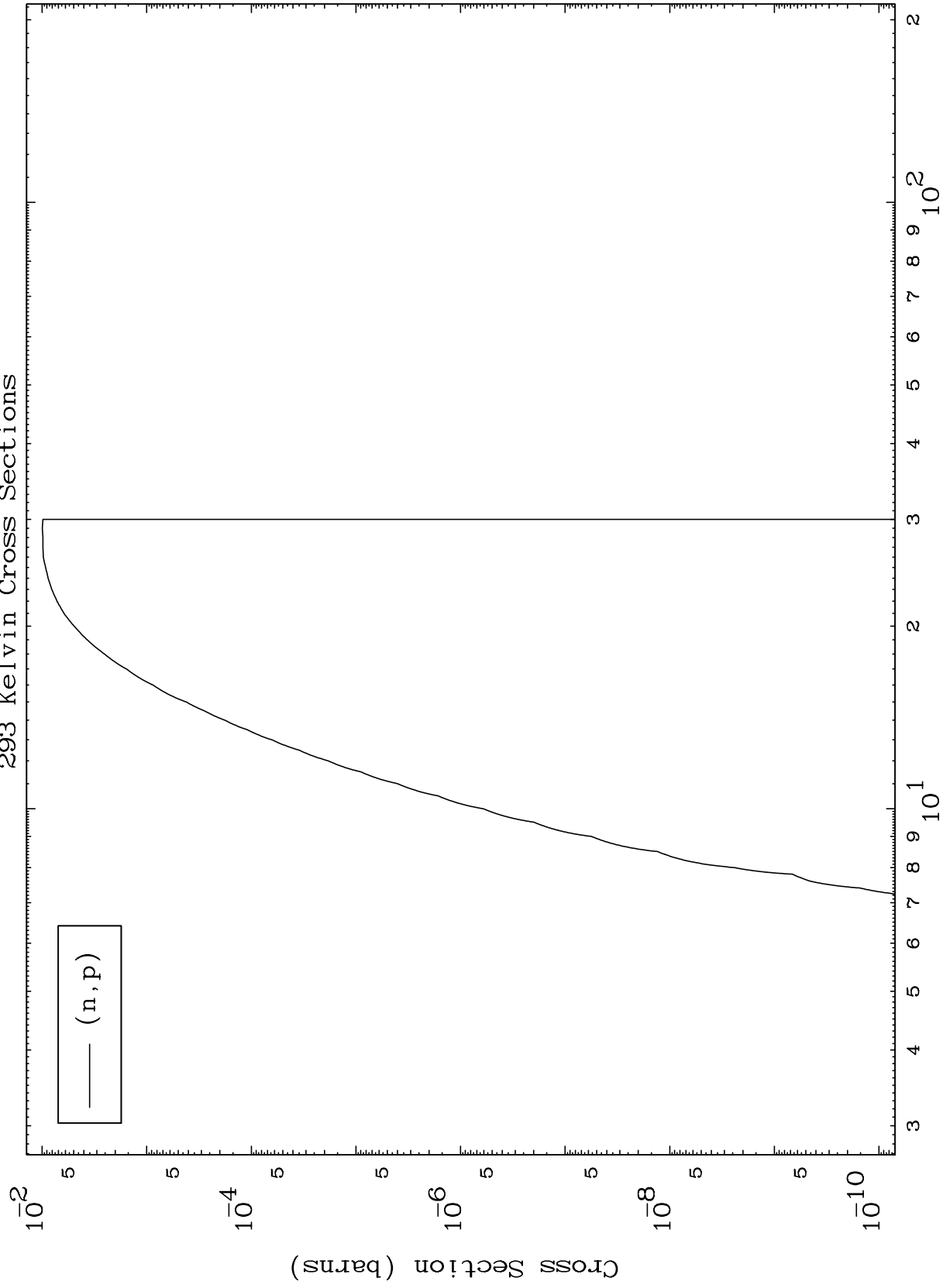
Incident Energy (MeV)

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(n,p) Levels  
293 Kelvin Cross Sections

94-Pu-247



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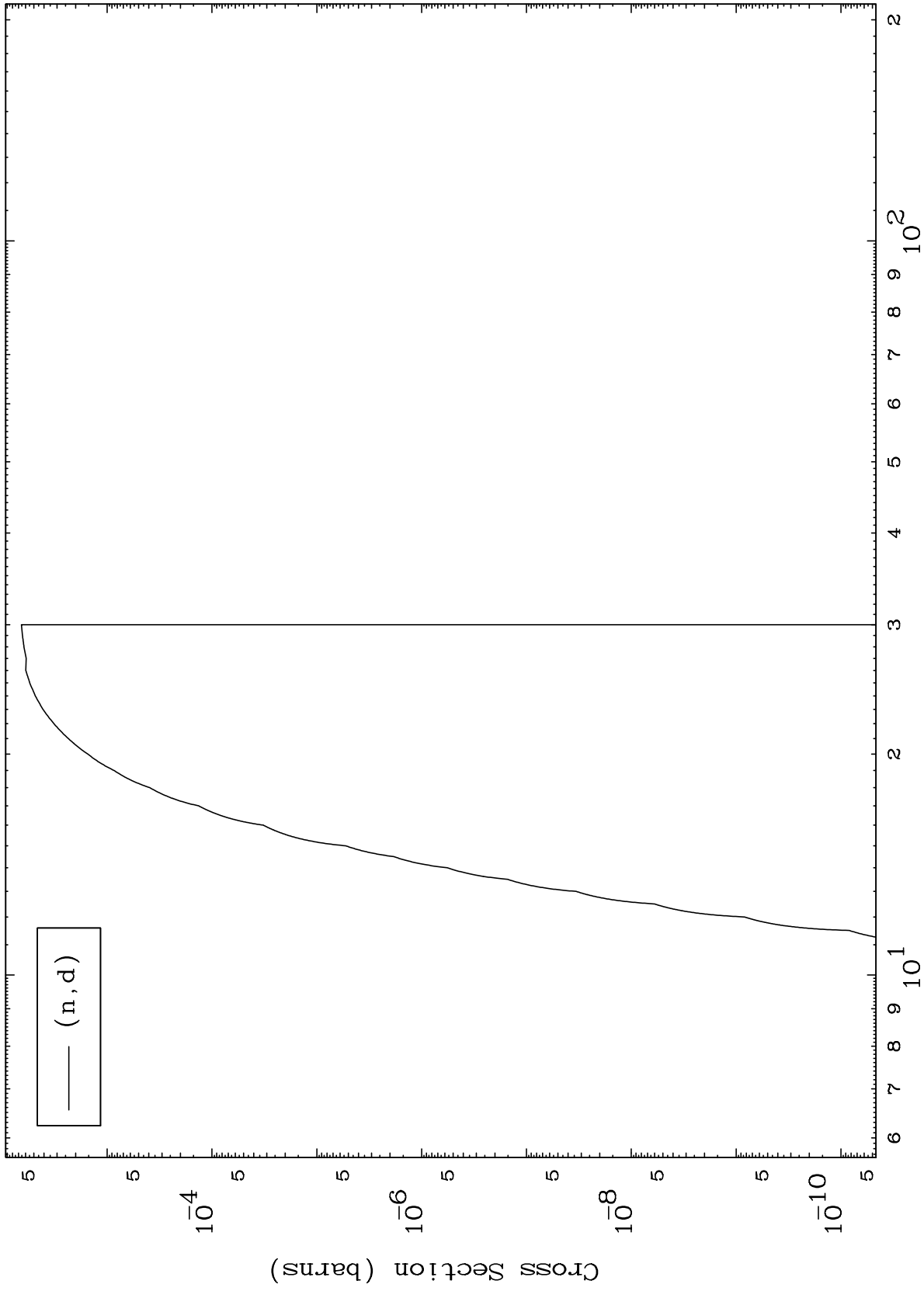
Incident Energy (MeV)

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(n,d) Levels  
293 Kelvin Cross Sections

94-Pu-247



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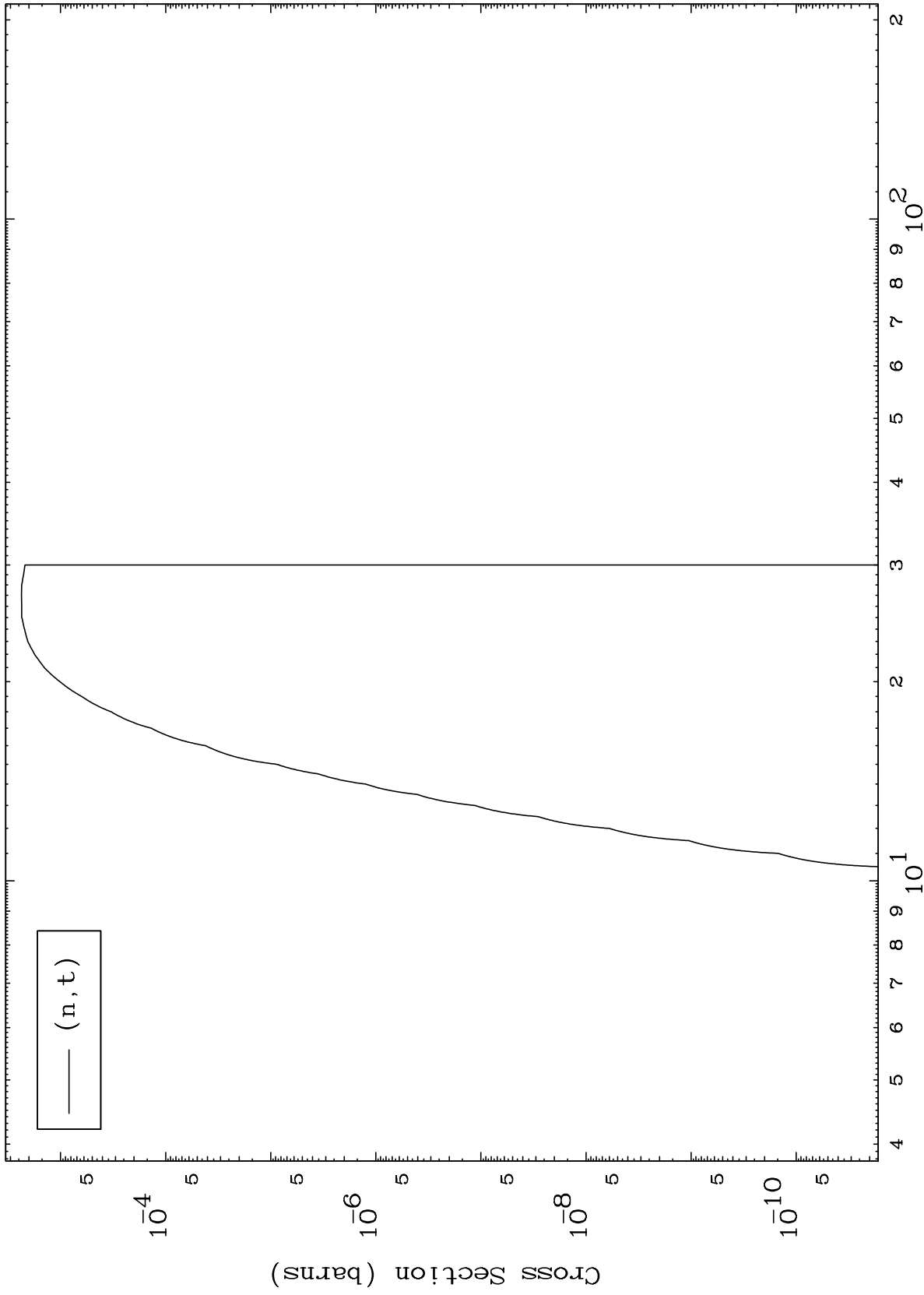
Incident Energy (MeV)

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(n,t) Levels  
293 Kelvin Cross Sections

94-Pu-247



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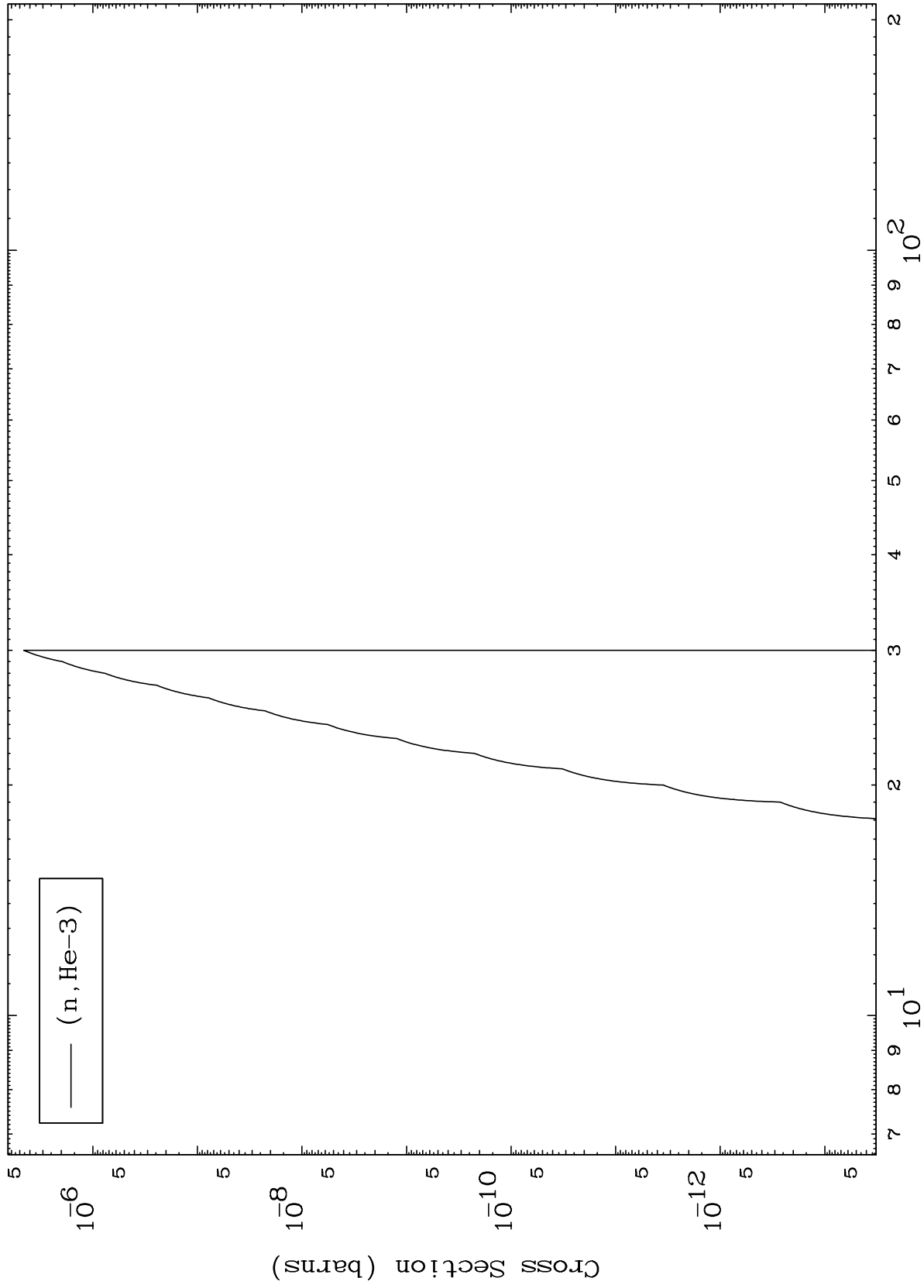
Incident Energy (MeV)

94-Pu-247

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(n,He3) Levels  
293 Kelvin Cross Sections

94-Pu-247



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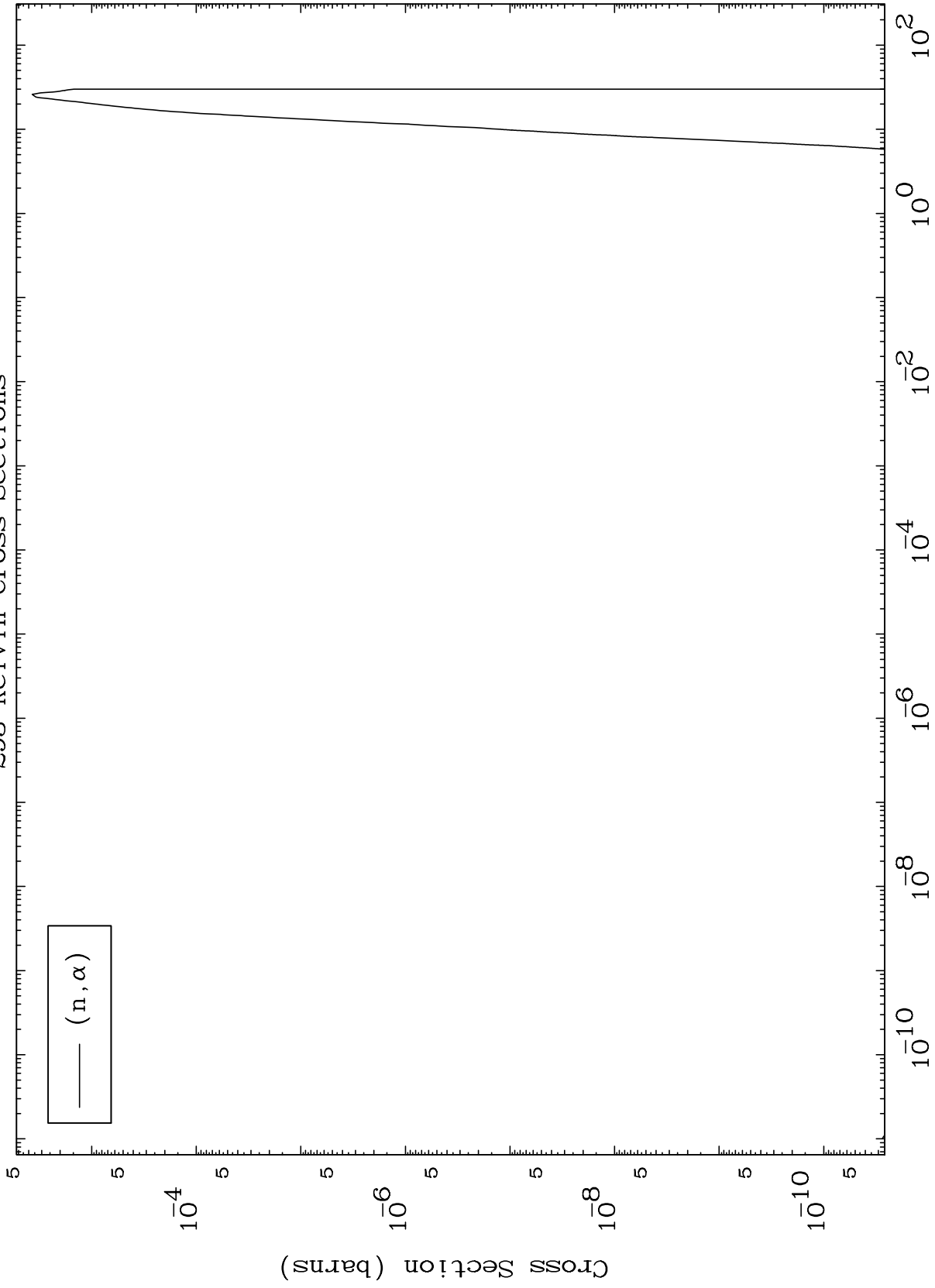
Incident Energy (MeV)

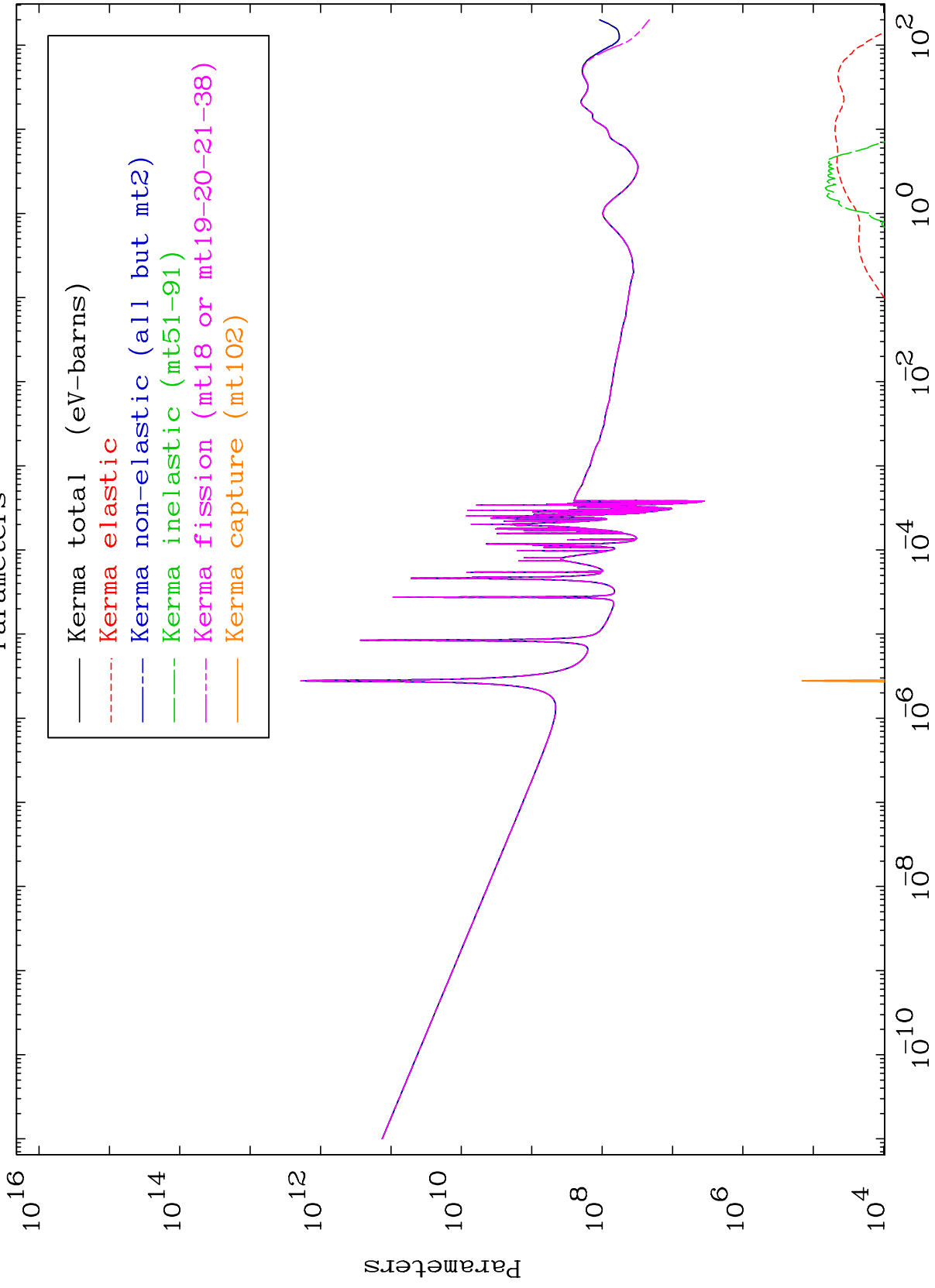
94-Pu-247

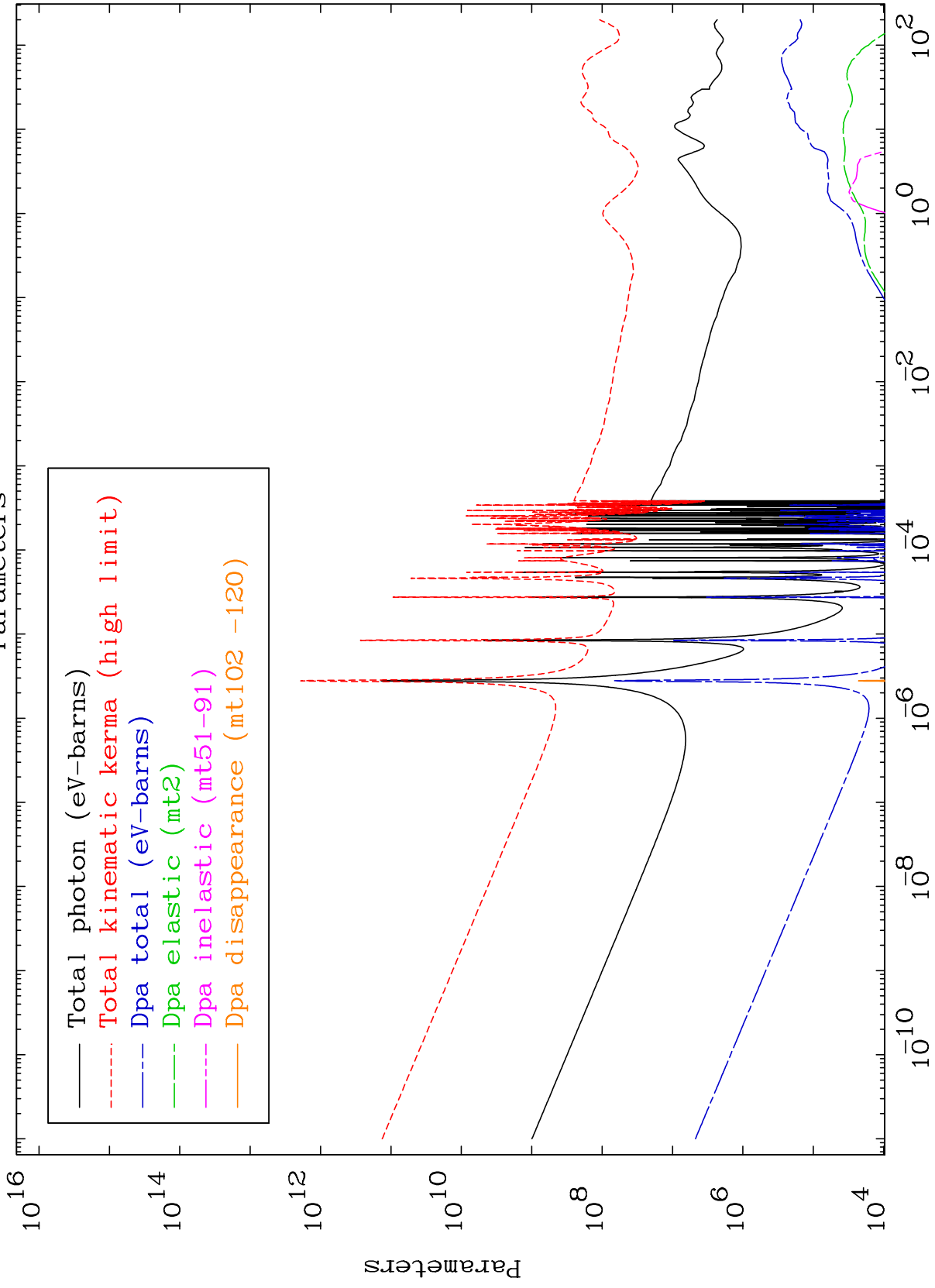
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(n,α) Levels  
293 Kelvin Cross Sections

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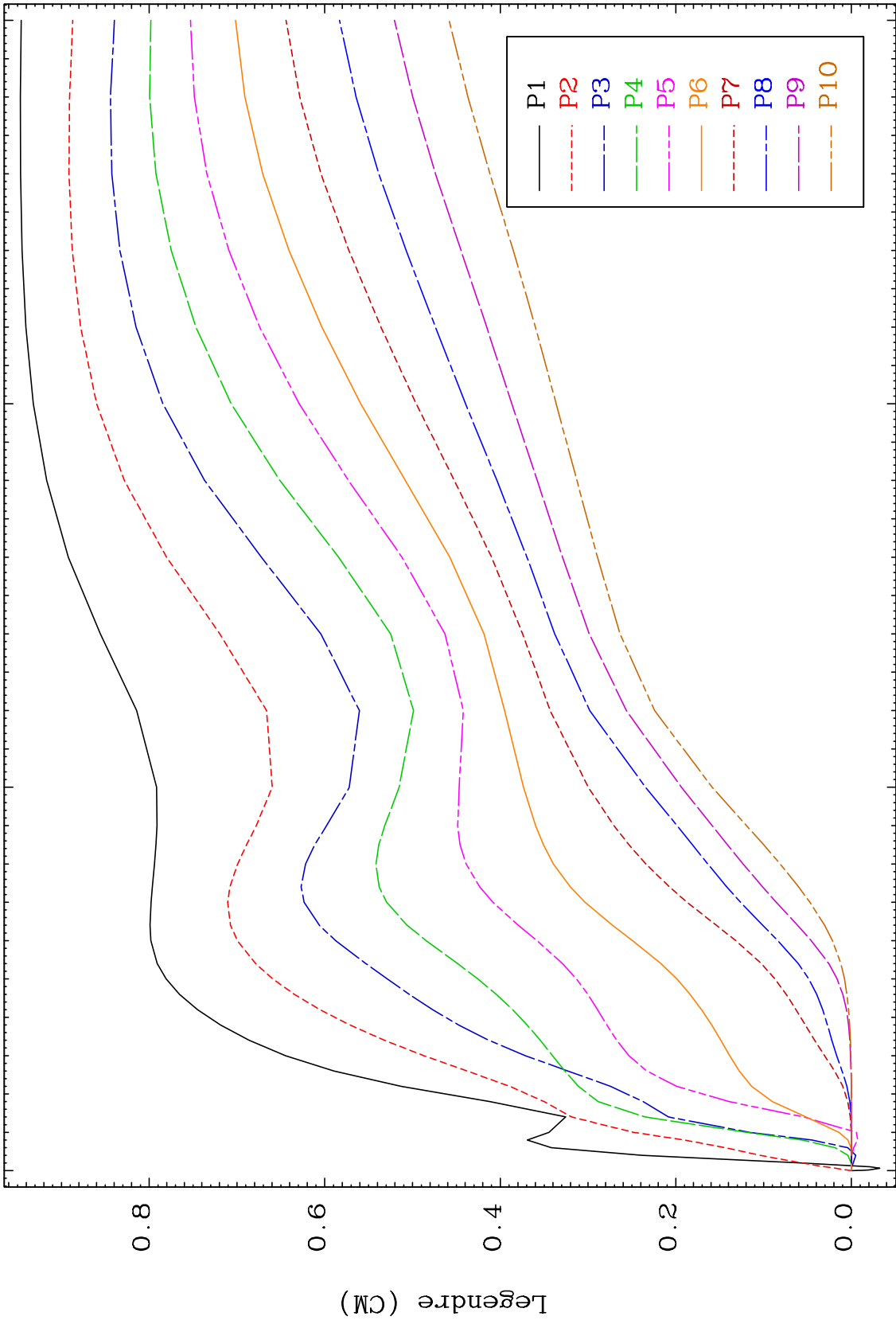




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Elastic Legendre Coefficients

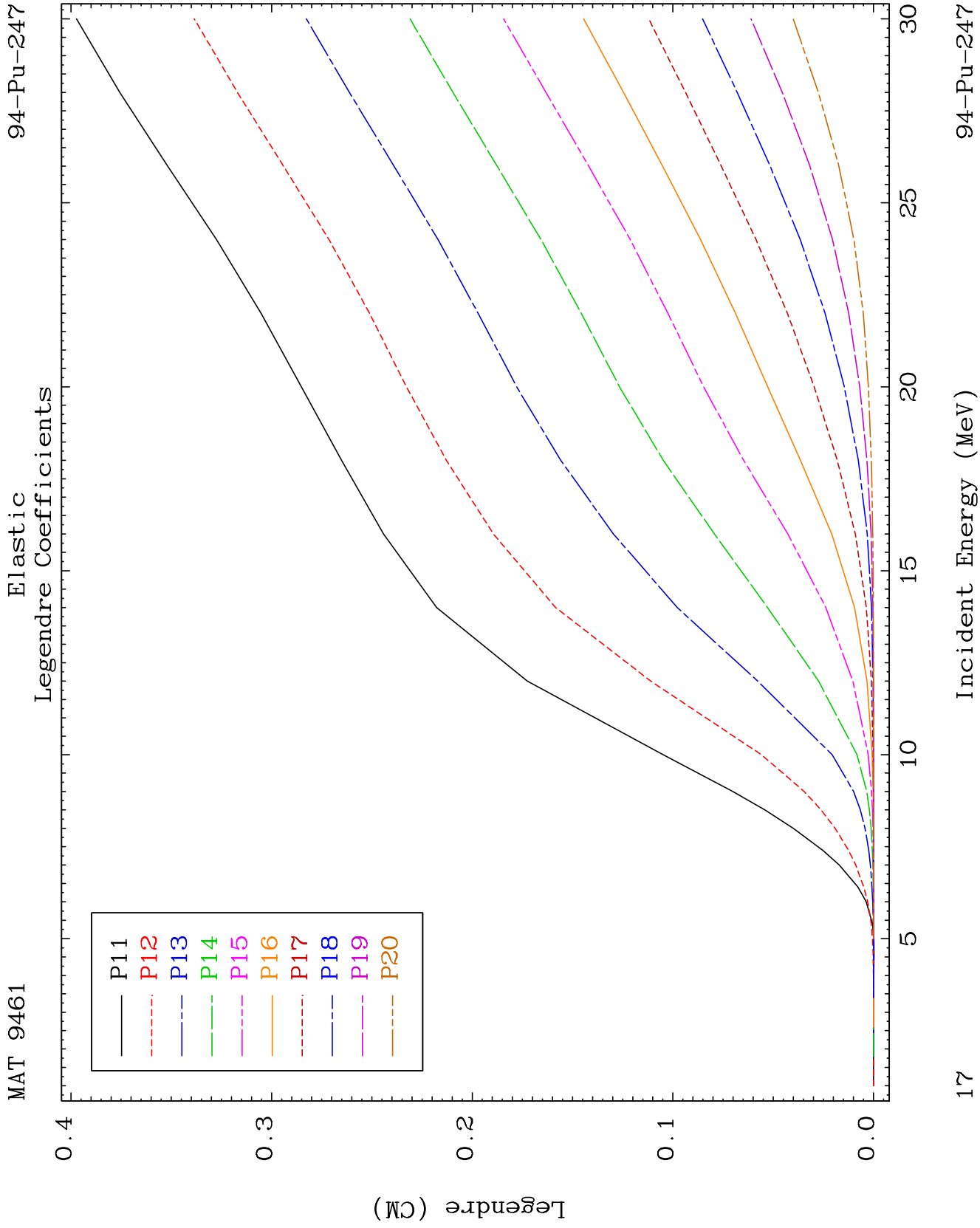
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Incident Energy (MeV)

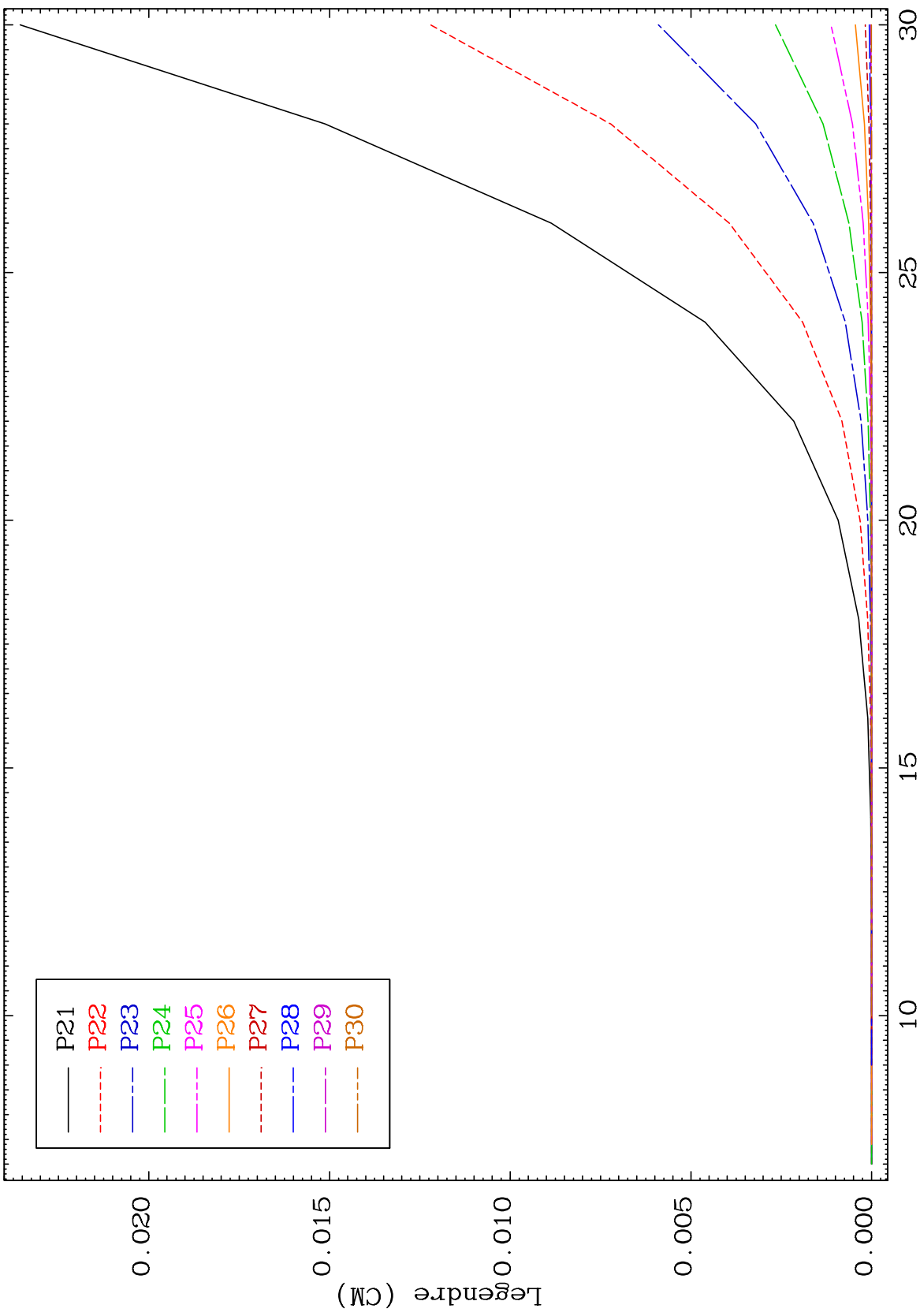
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### Elastic Legendre Coefficients

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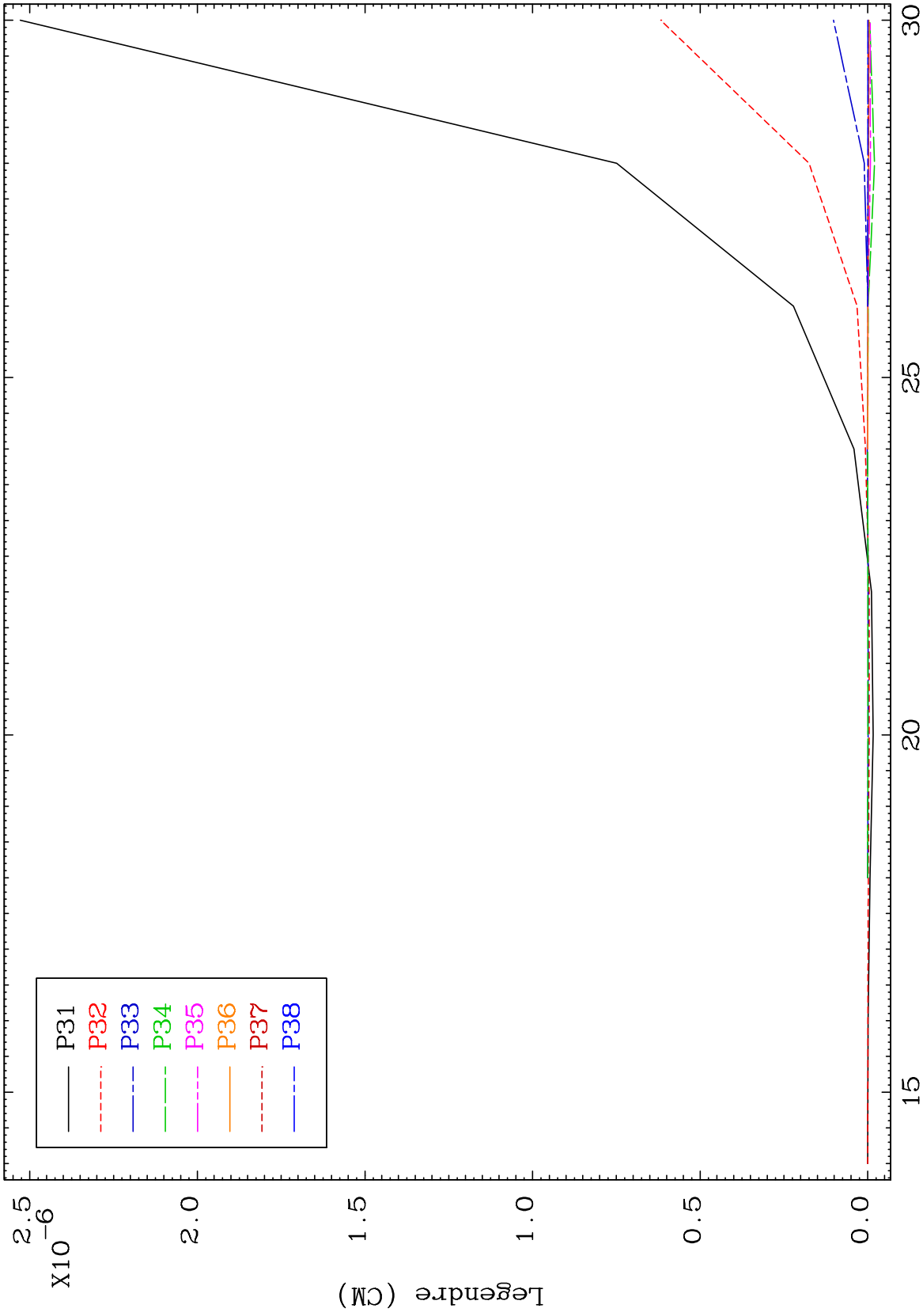
Incident Energy (MeV)

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Elastic Legendre Coefficients

94-Pu-247



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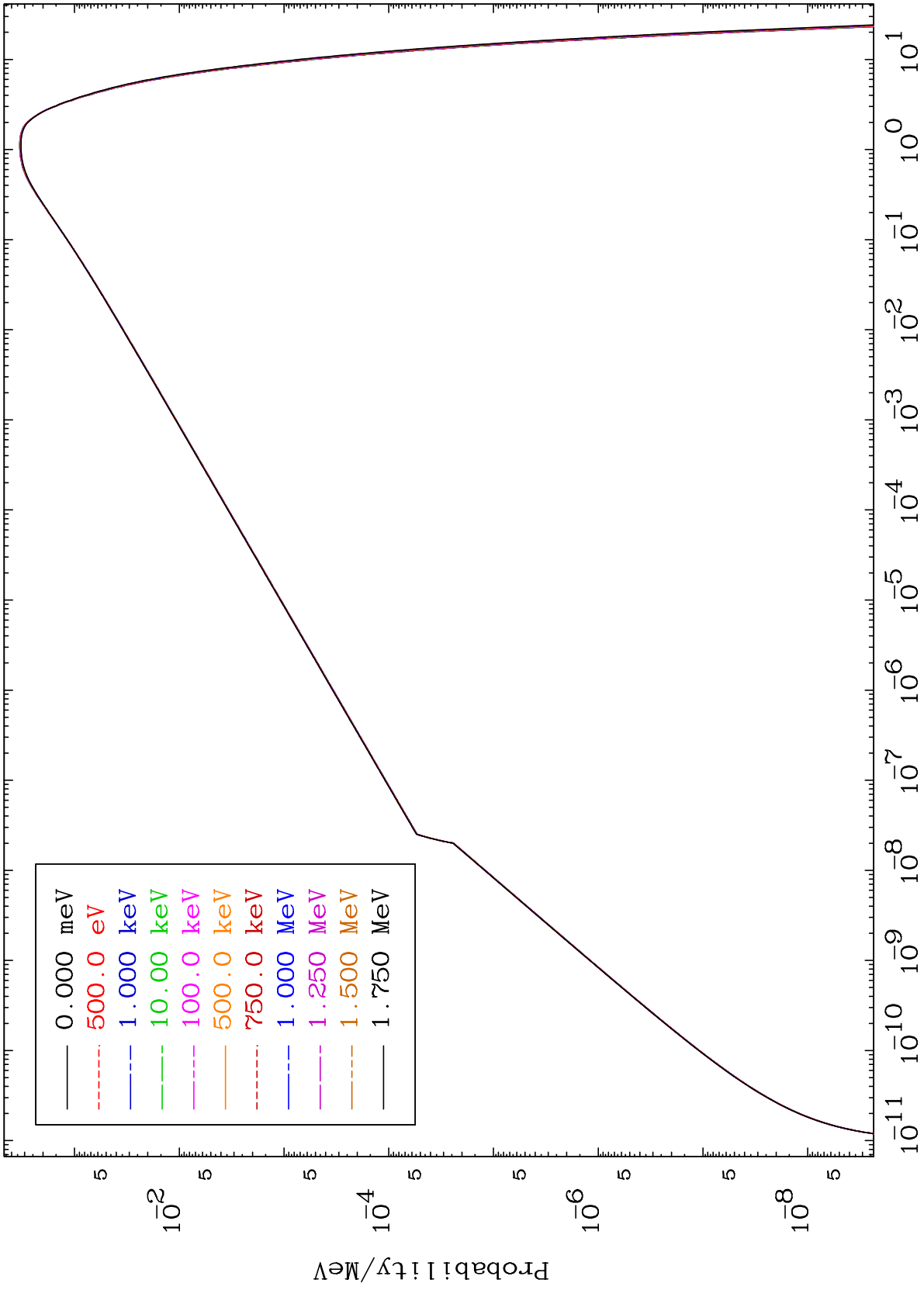
Incident Energy (MeV)

94-Pu-247

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### Fission Energy Distribution

94-Pu-247



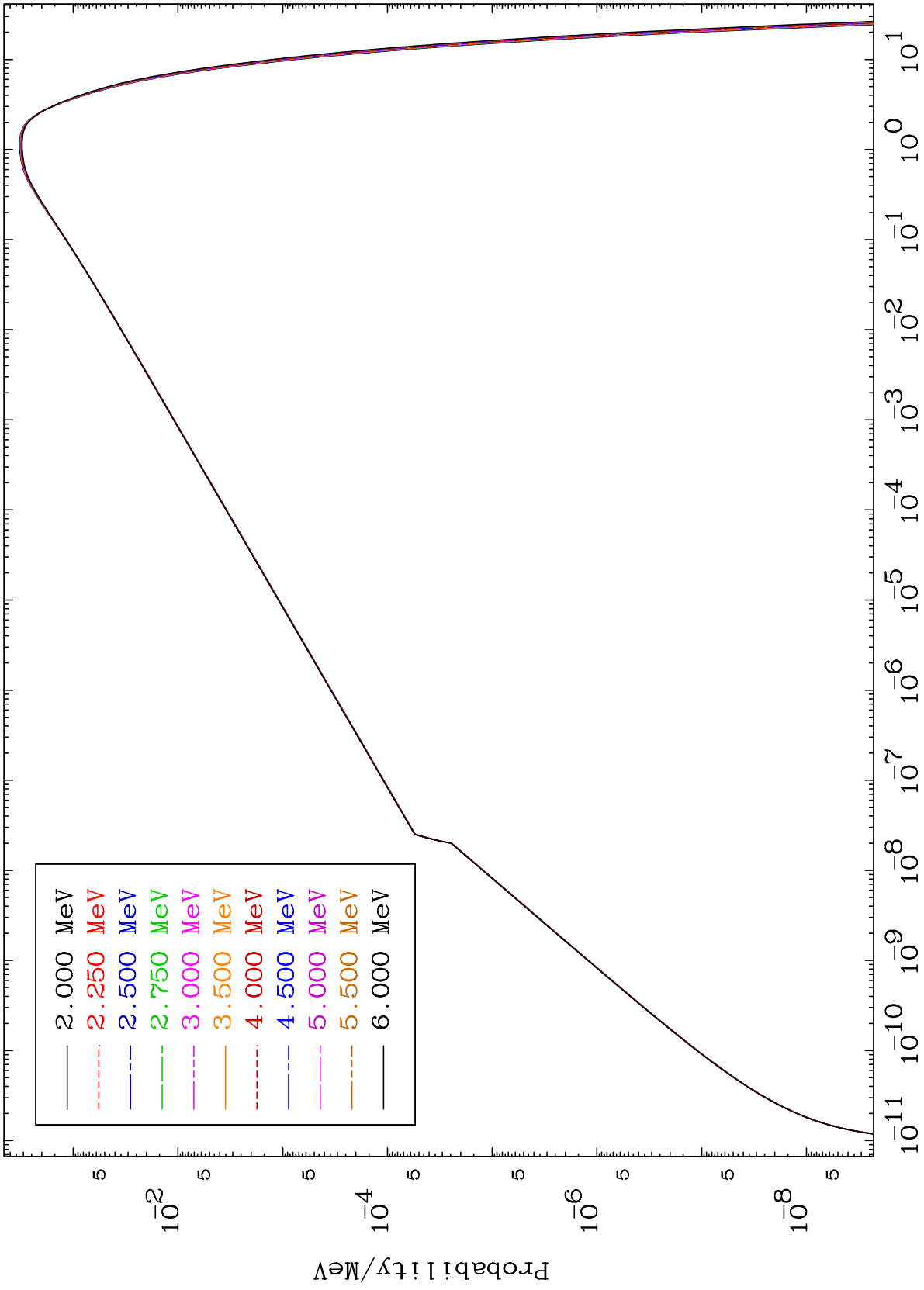
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Secondary Energy (MeV)

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# Fission Energy Distribution

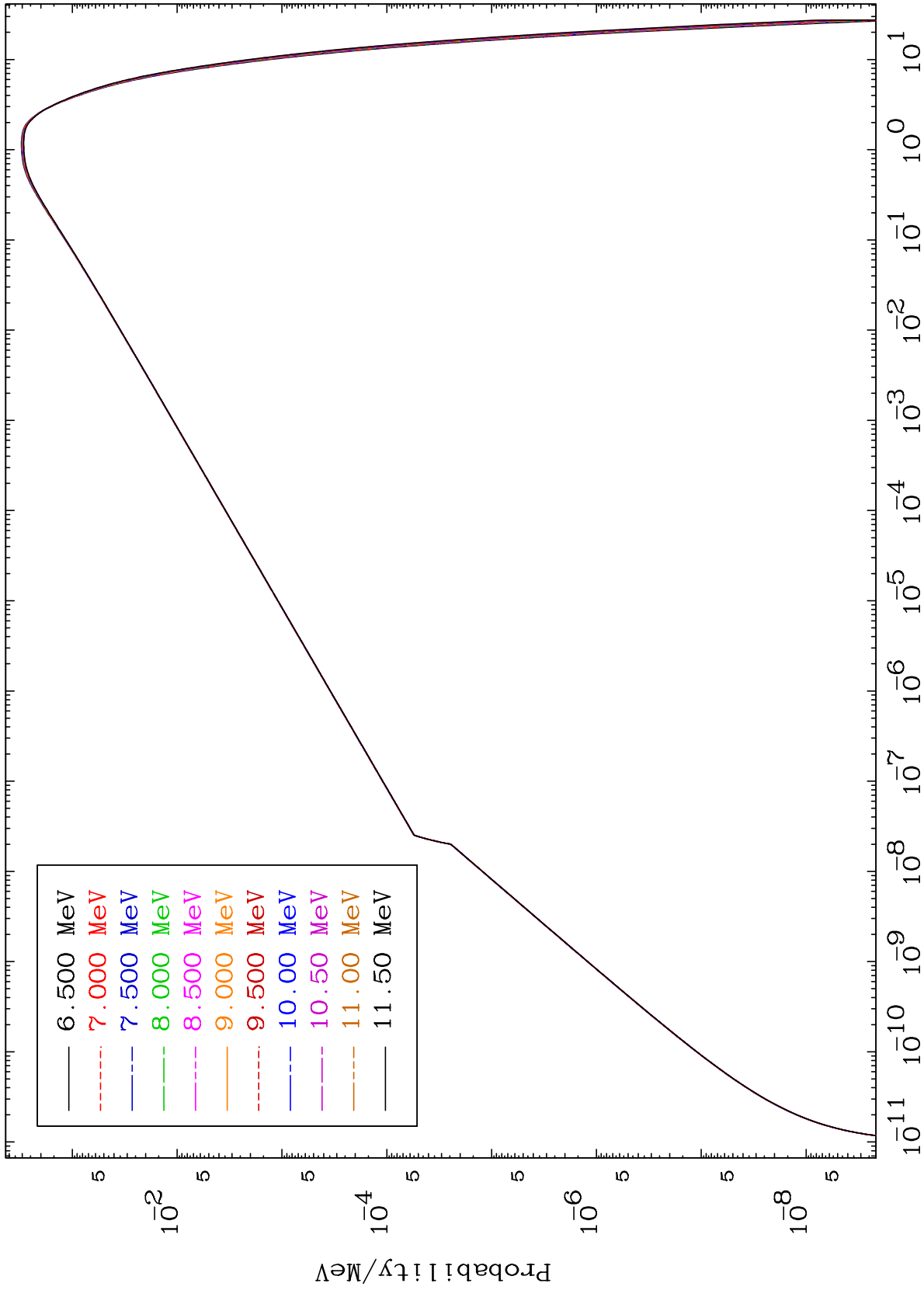
94-Pu-247



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# Fission Energy Distribution

94-Pu-247



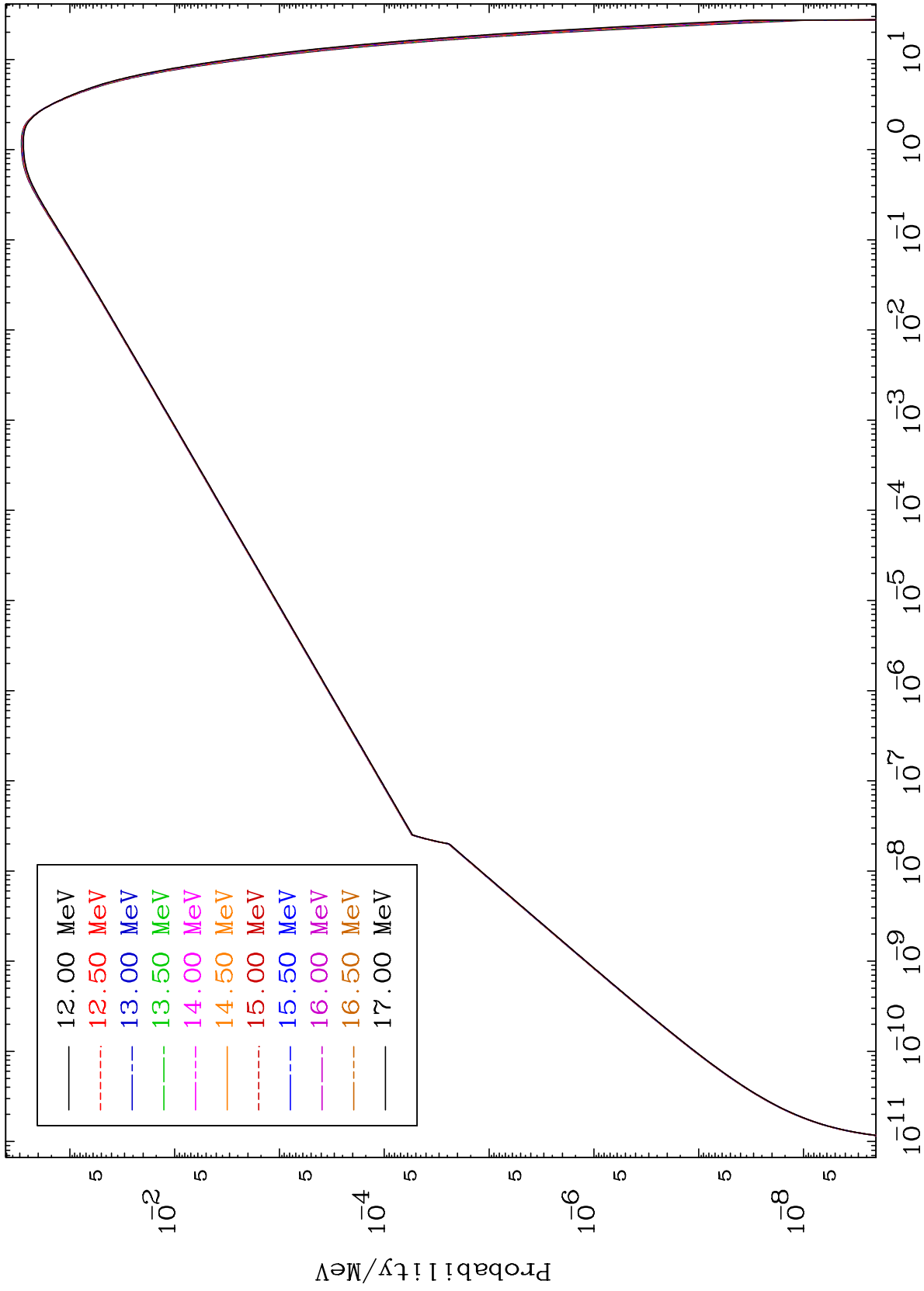
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# Fission Energy Distribution

94-Pu-247



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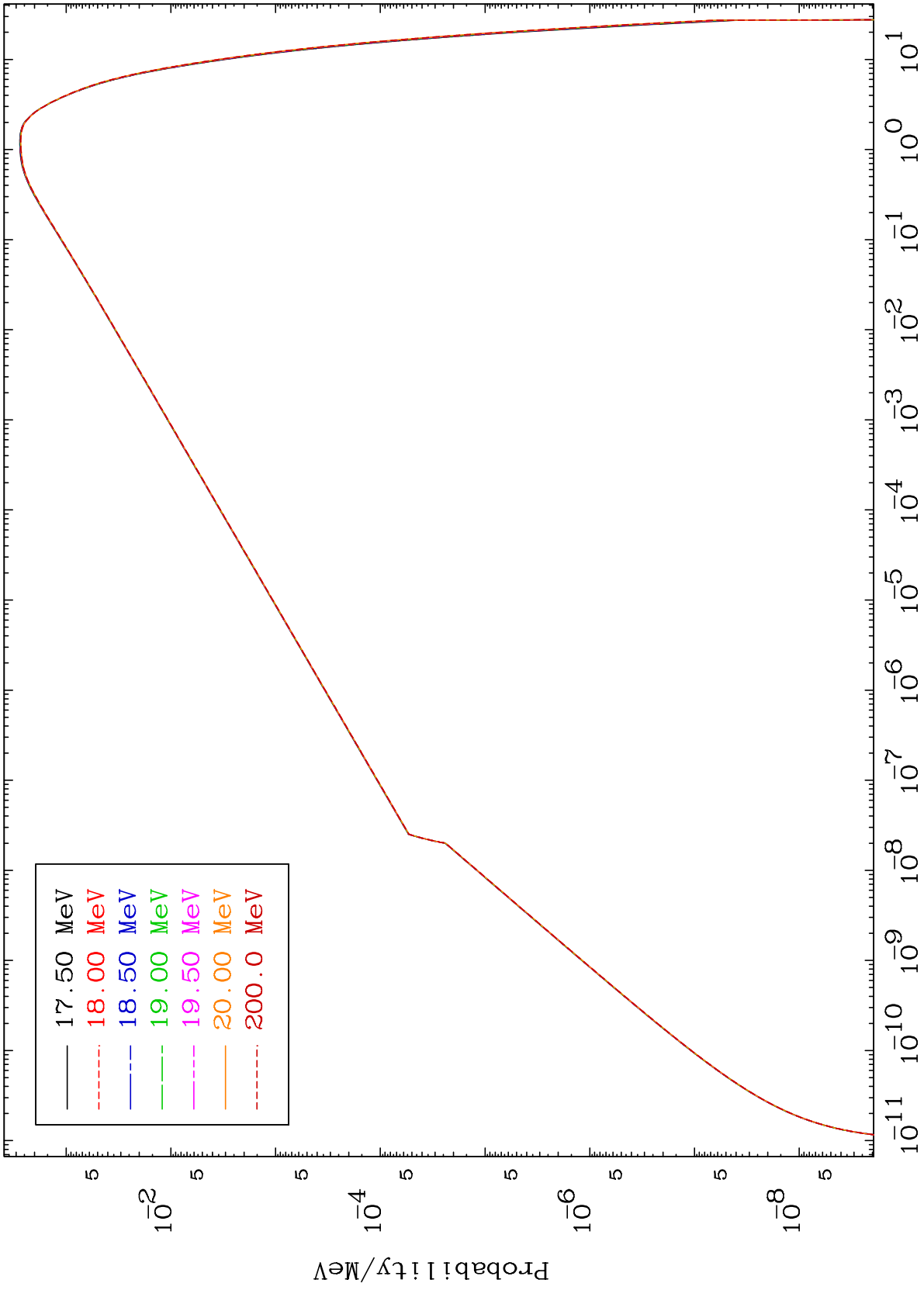
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### Fission Energy Distribution

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—	17.50	MeV
- - -	18.00	MeV
- . - .	18.50	MeV
- - -	19.00	MeV
- . - .	19.50	MeV
- - -	20.00	MeV
- - -	200.0	MeV

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