

Program EVALPLOT  
(Version 2018-1)

by

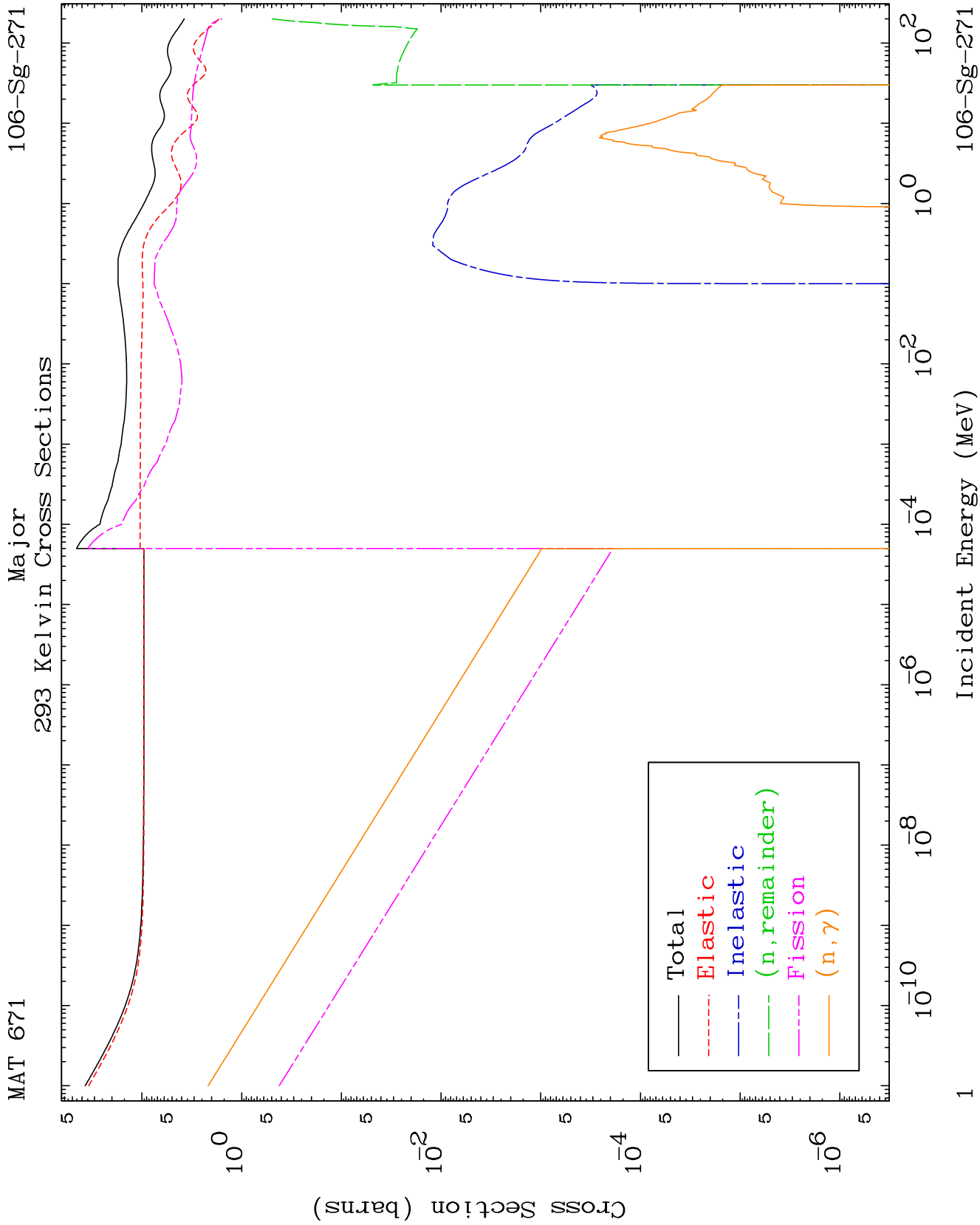
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(Present Contact Information)

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Livermore, CA 94550  
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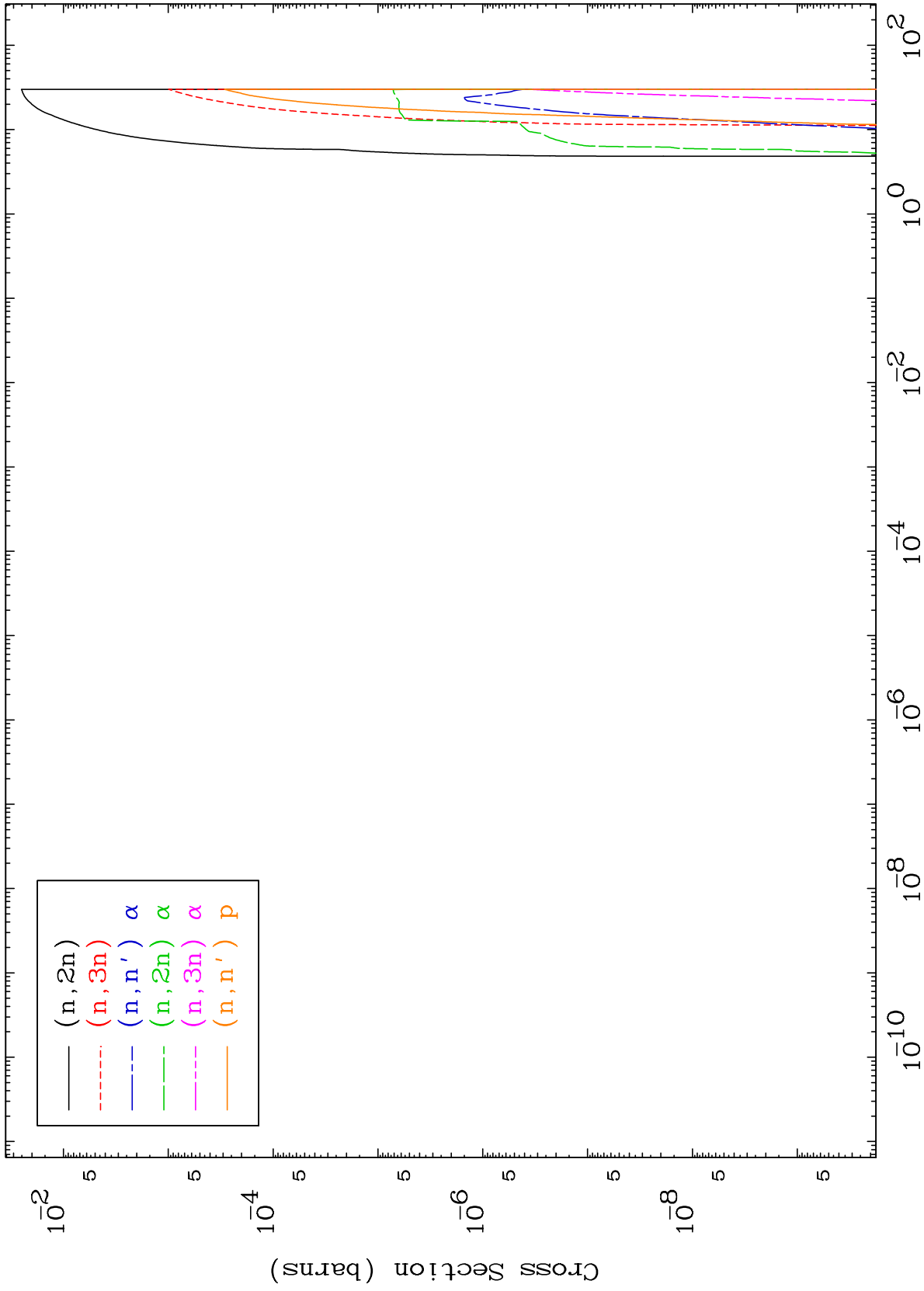
Press Mouse Button to Start



MAT 671

Neutron Production  
293 Kelvin Cross Sections

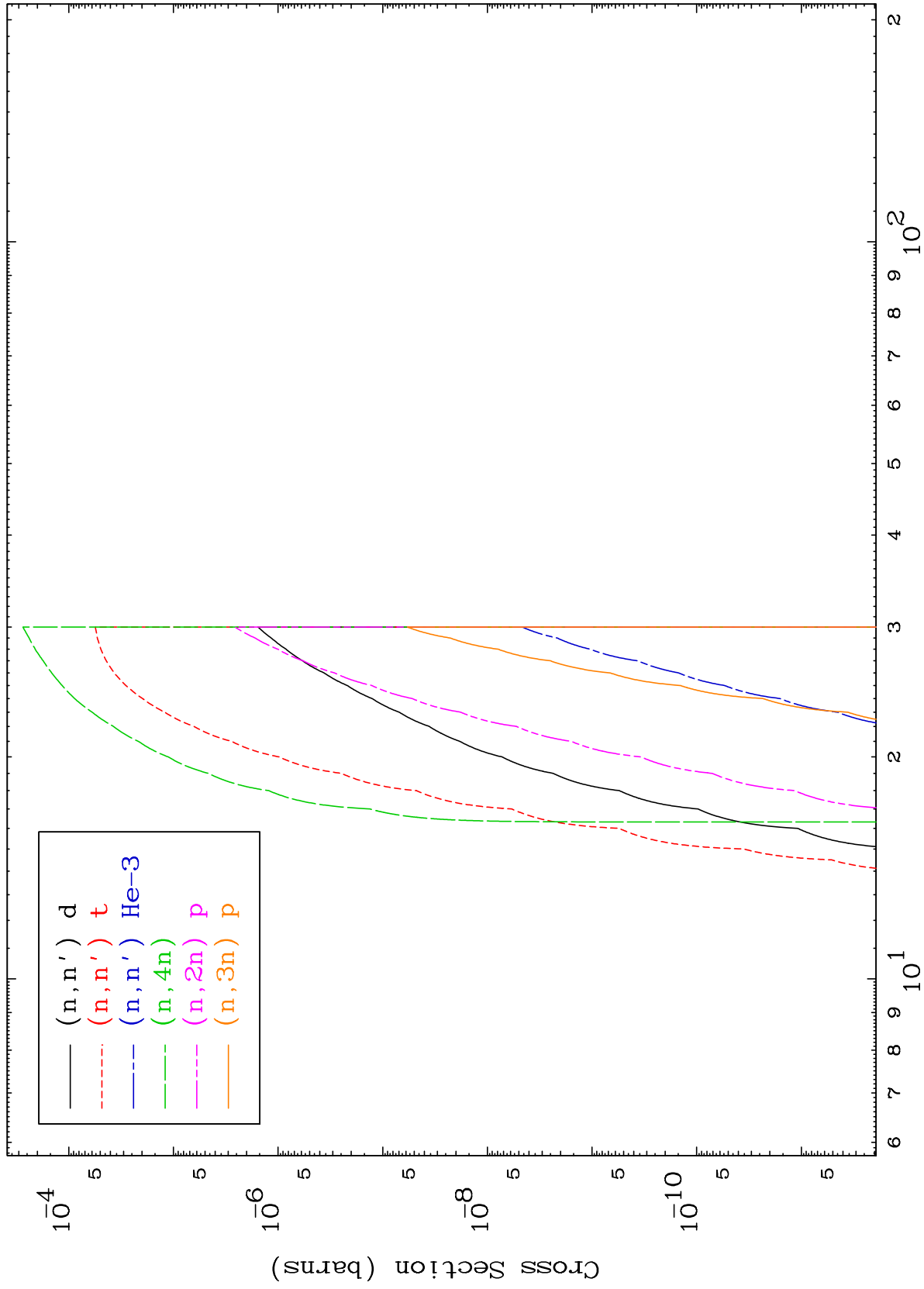
106-Sg-271



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Neutron Production  
293 Kelvin Cross Sections

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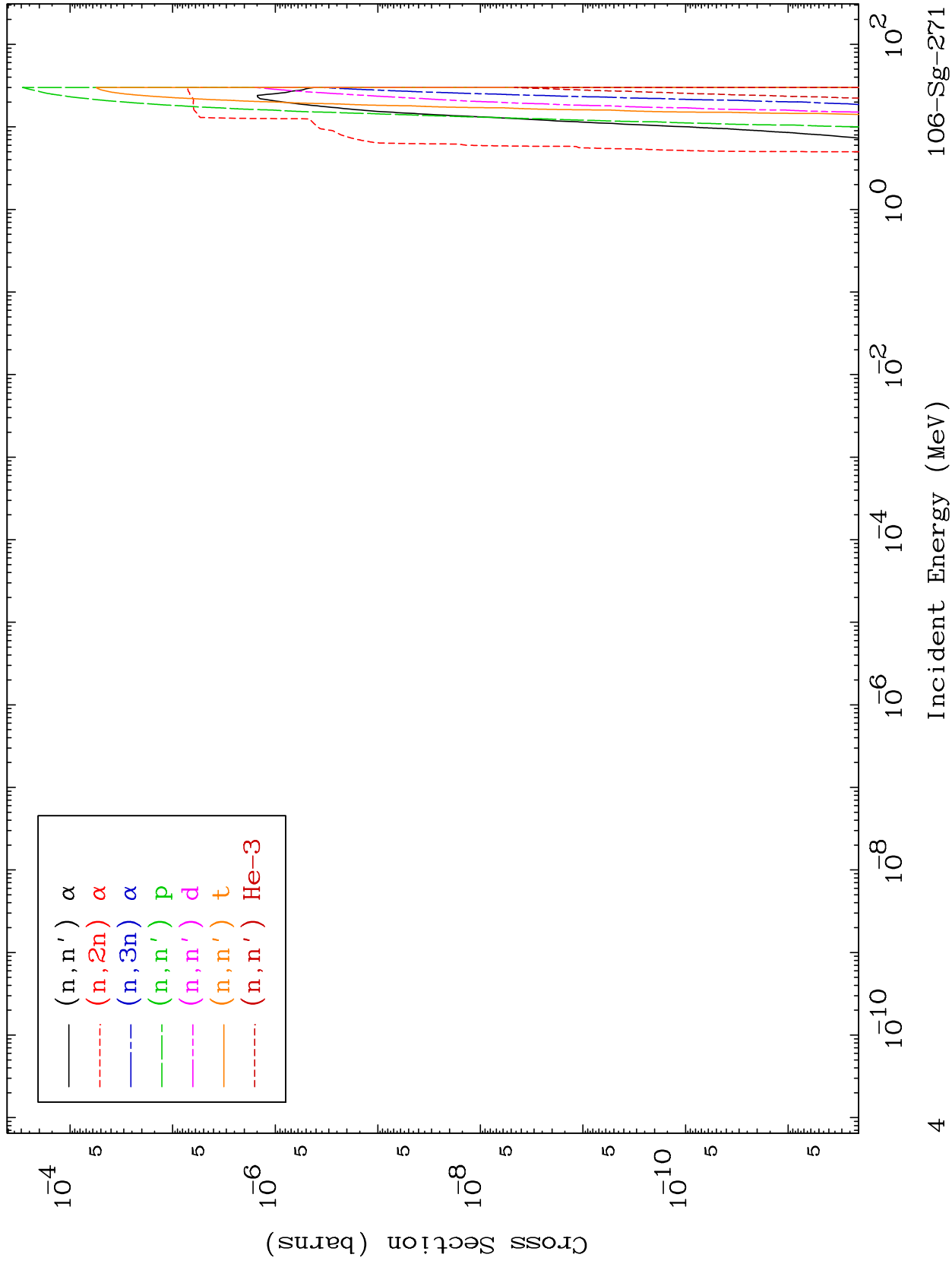
Incident Energy (MeV)

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293 Charged Particle  
Kelvin Cross Sections

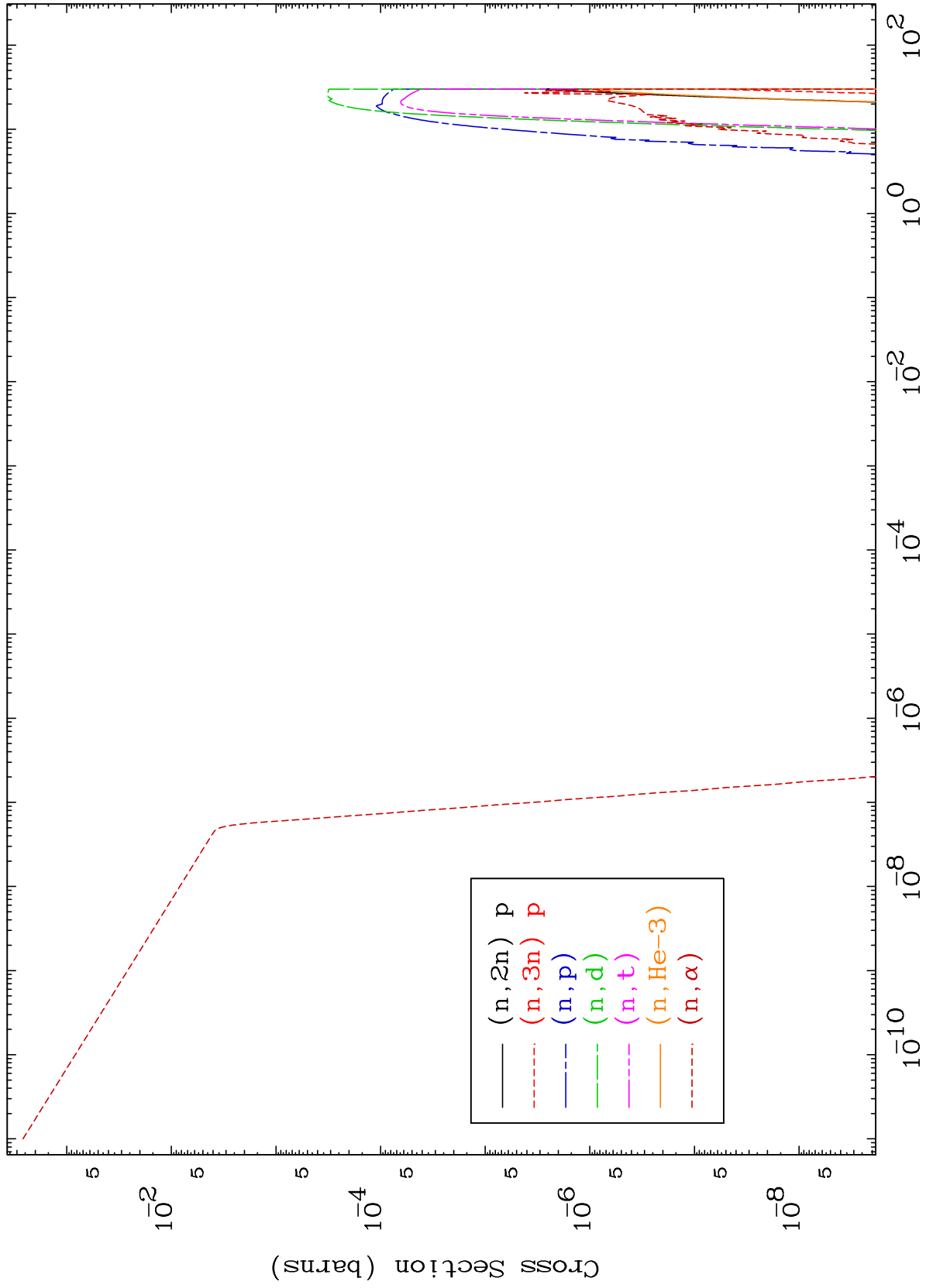
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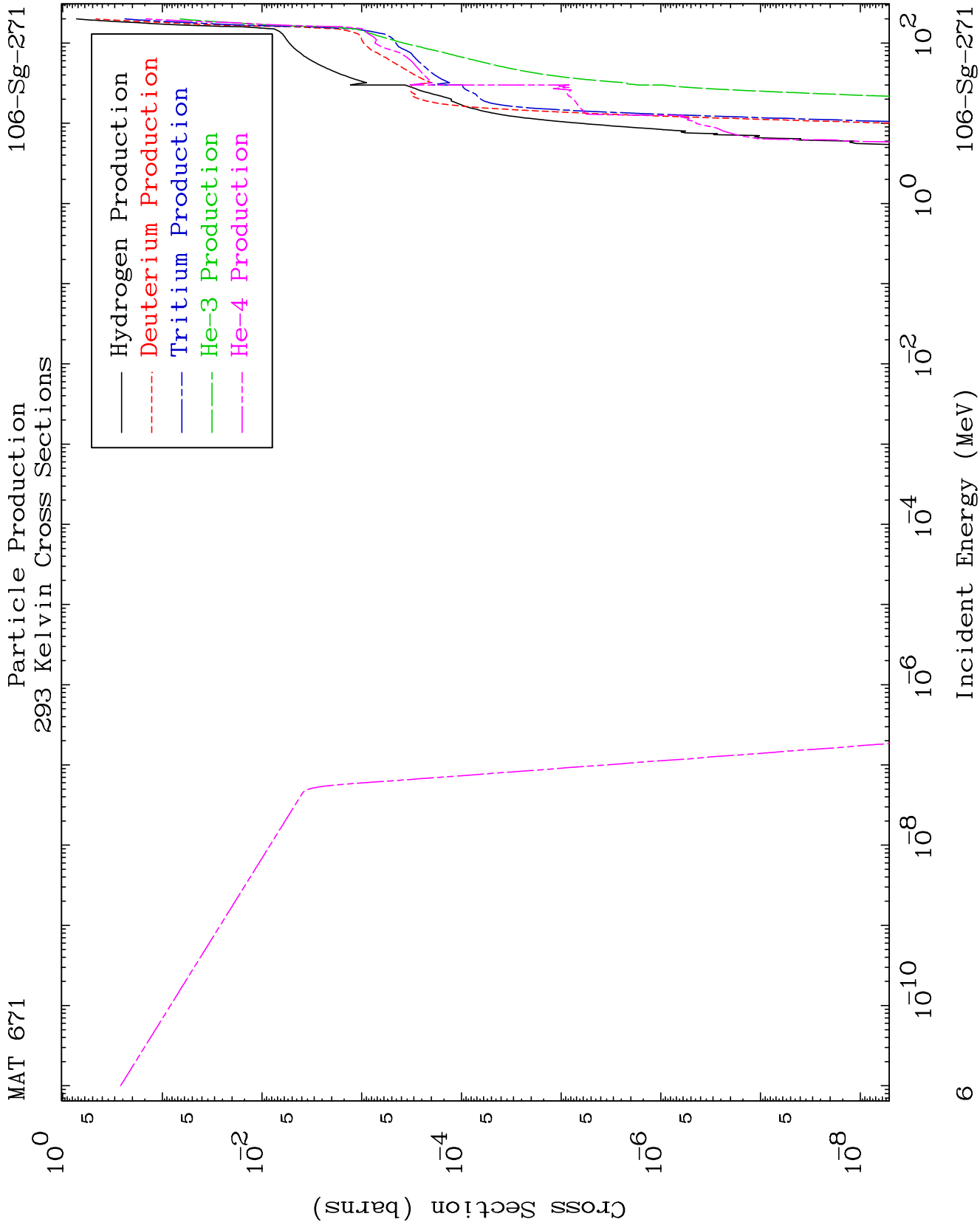
293 Kelvin Cross Sections

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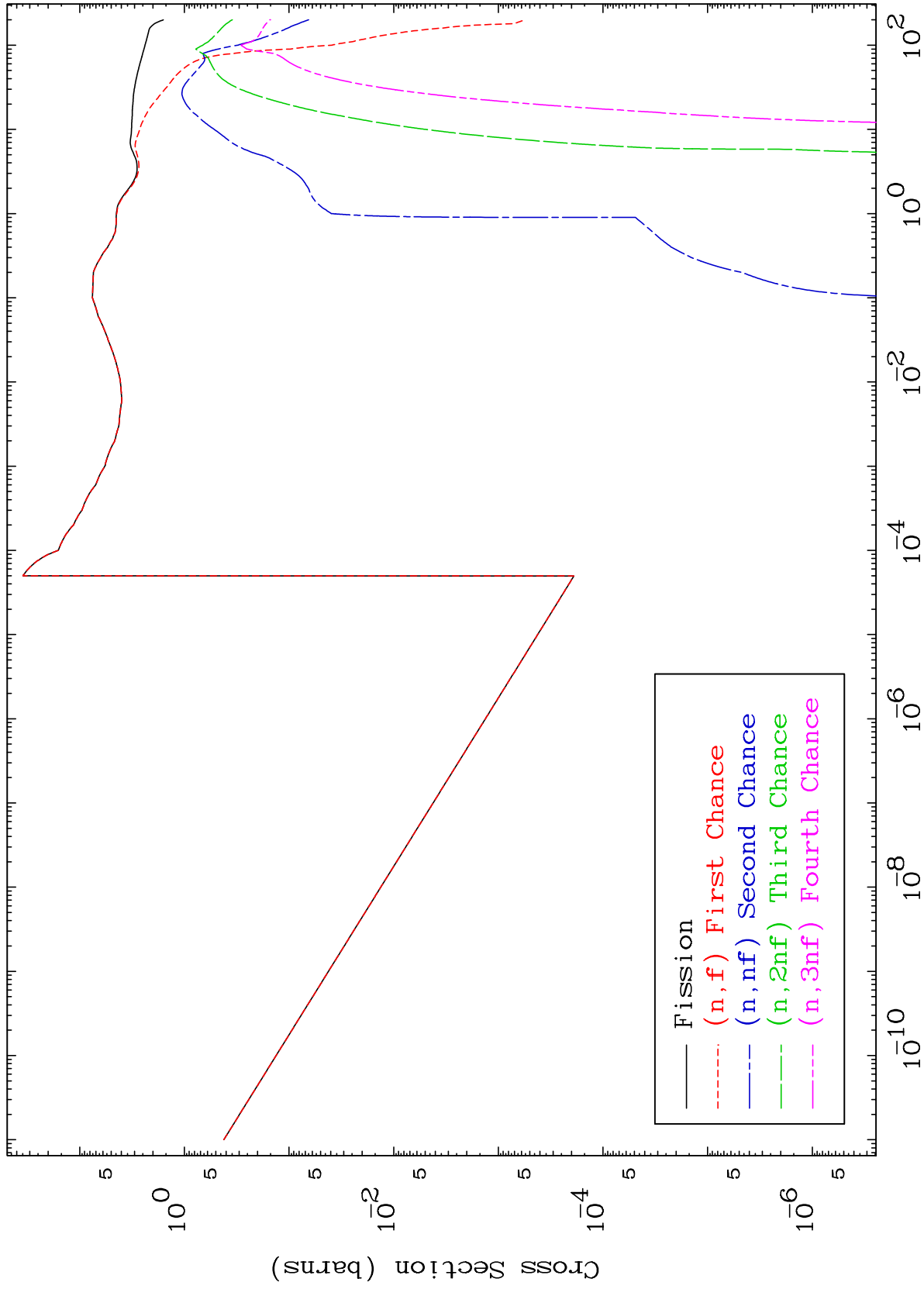
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Fission  
293 Kelvin Cross Sections

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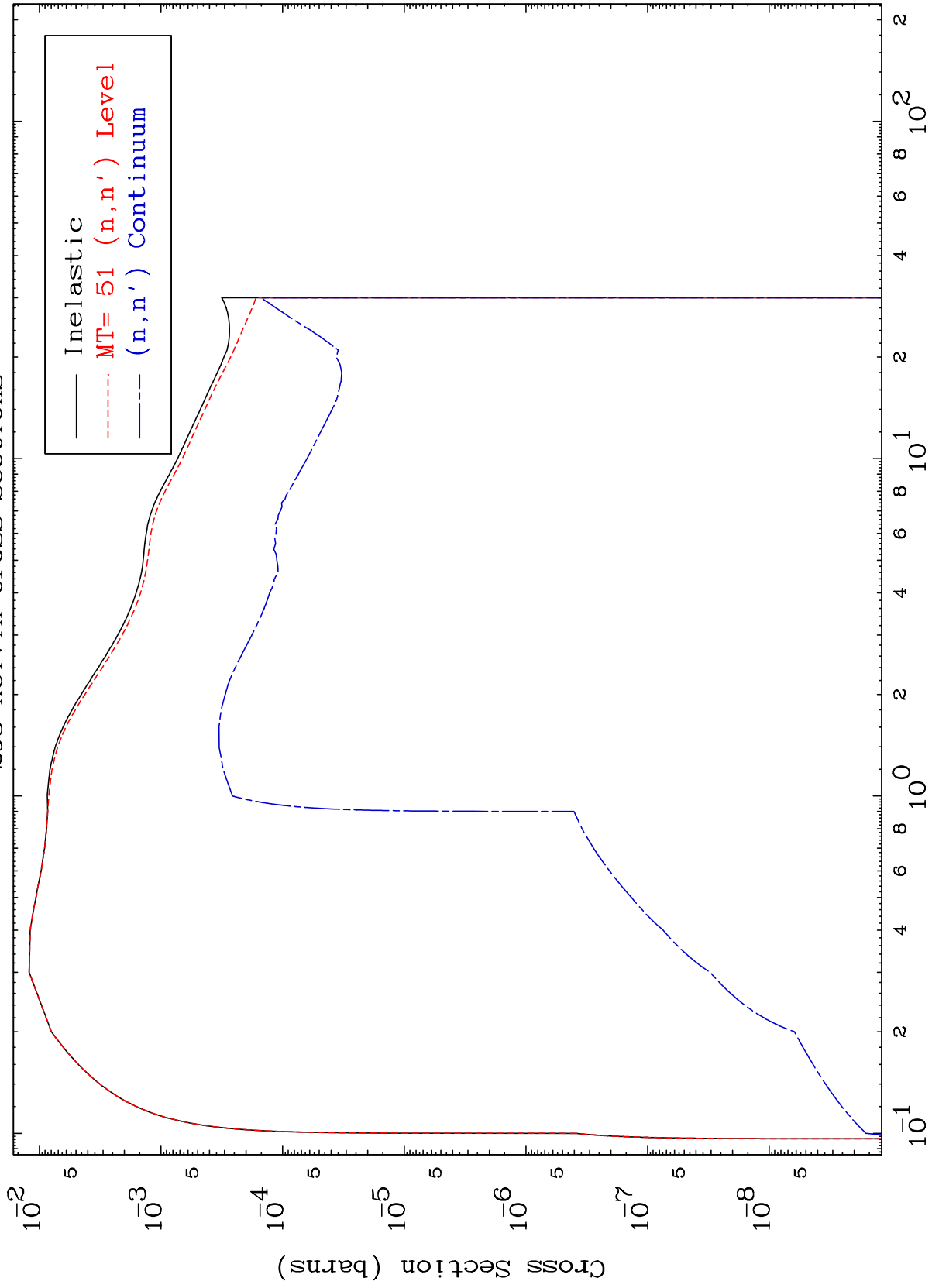


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(n,n') Level

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293 Kelvin Cross Sections



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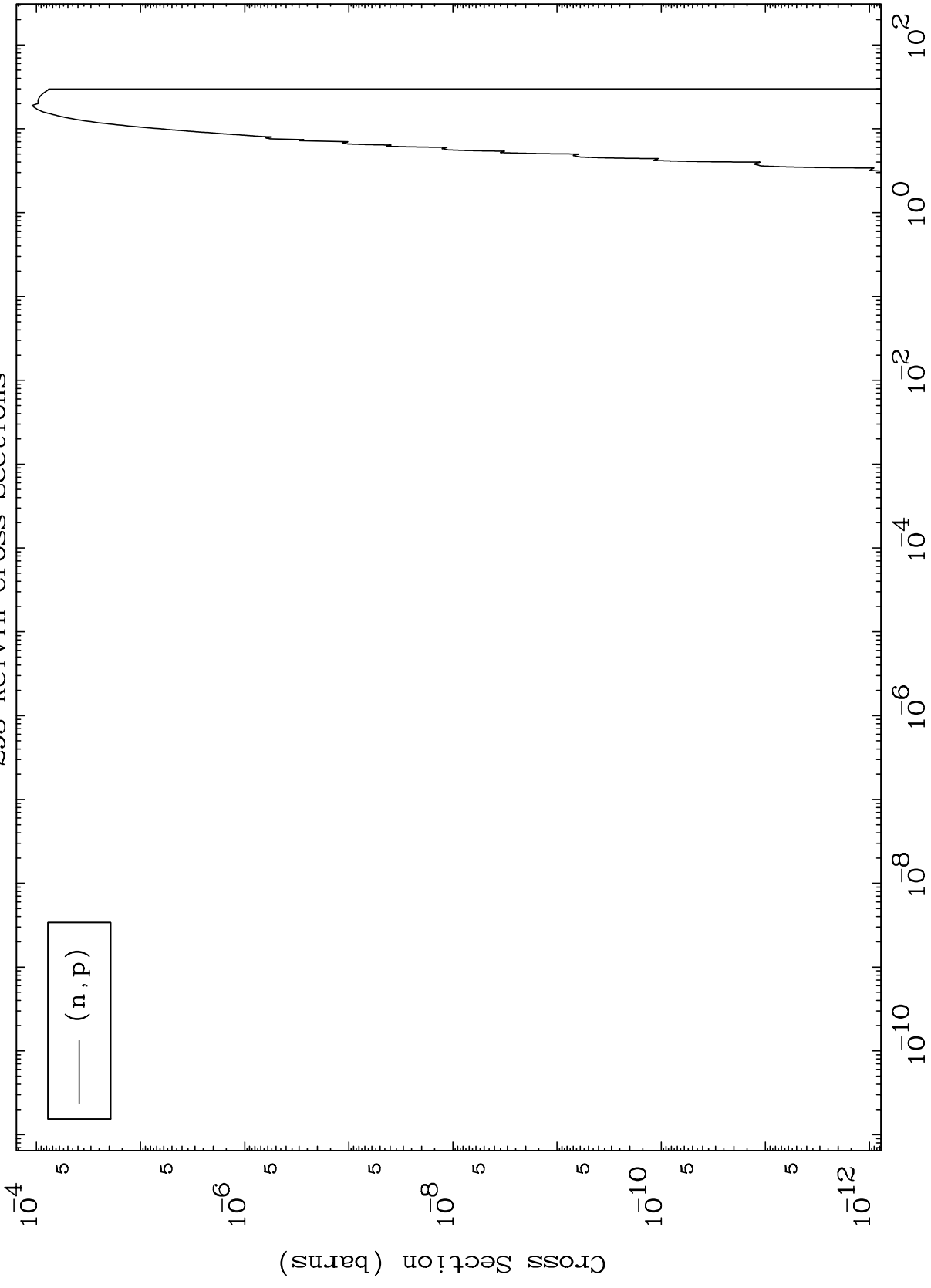
Incident Energy (MeV)

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(n,p) Levels  
293 Kelvin Cross Sections

106-Sg-271



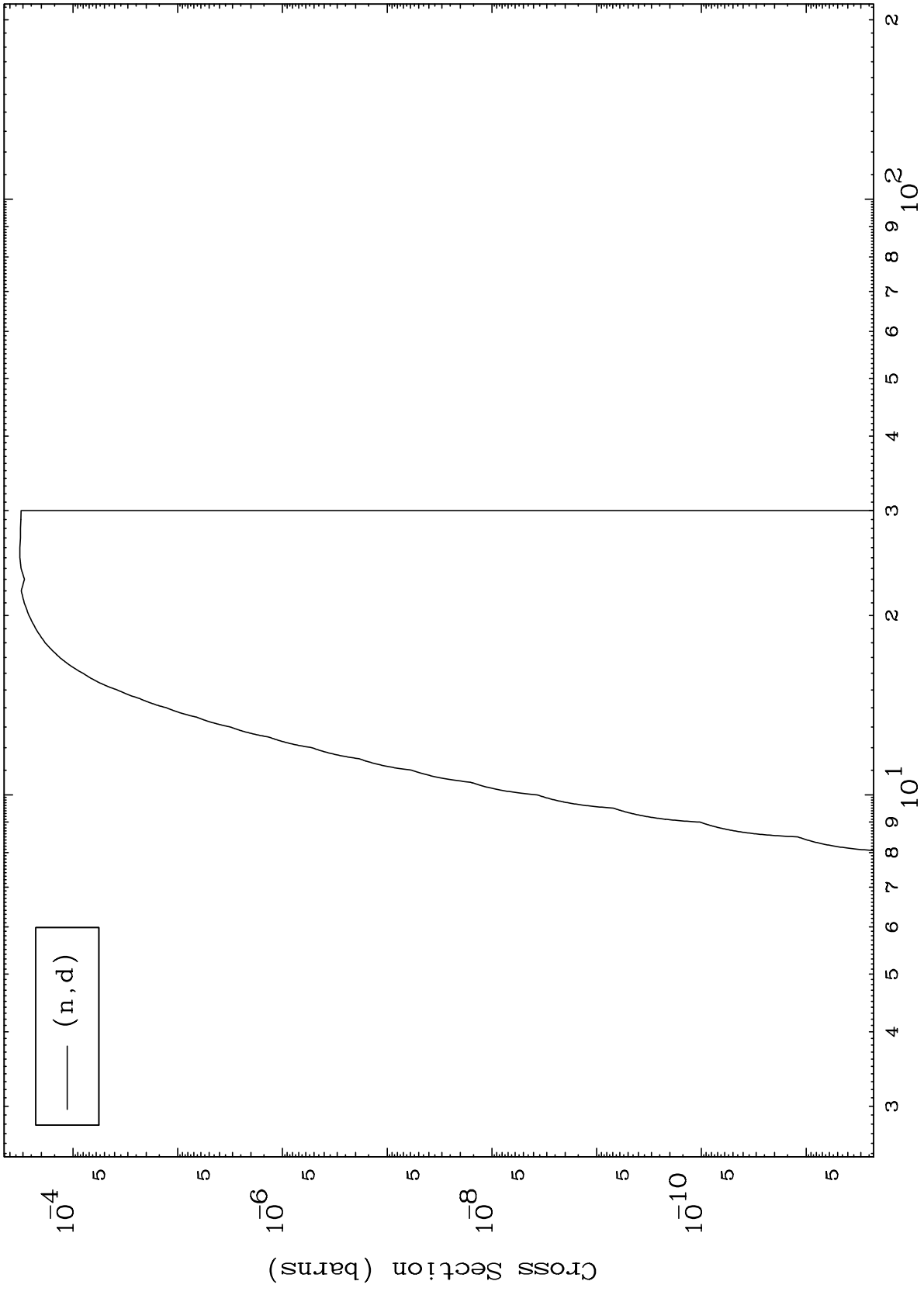
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Incident Energy (MeV)

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(n,d) Levels  
293 Kelvin Cross Sections

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10

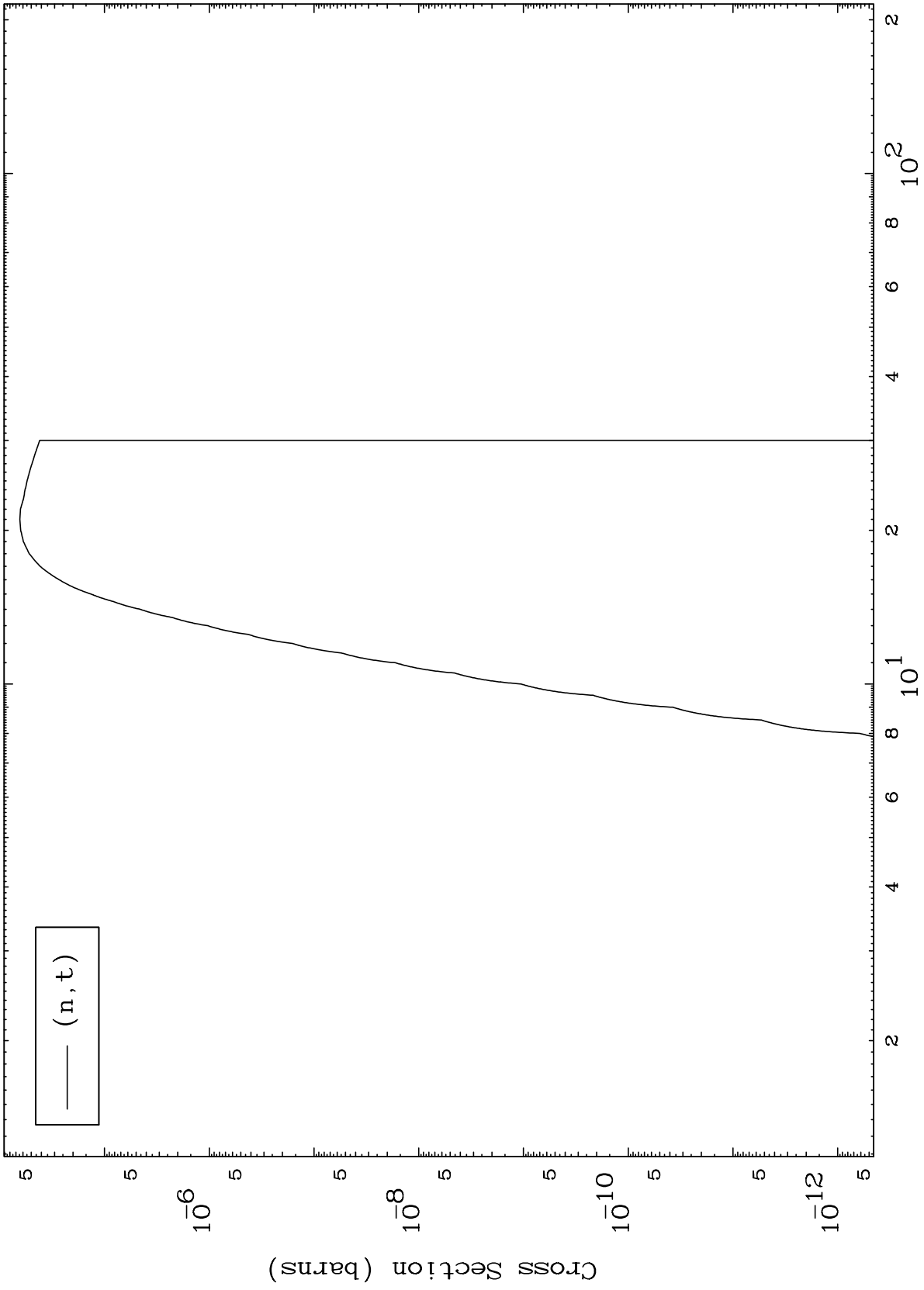
Incident Energy (MeV)

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(n,t) Levels  
293 Kelvin Cross Sections

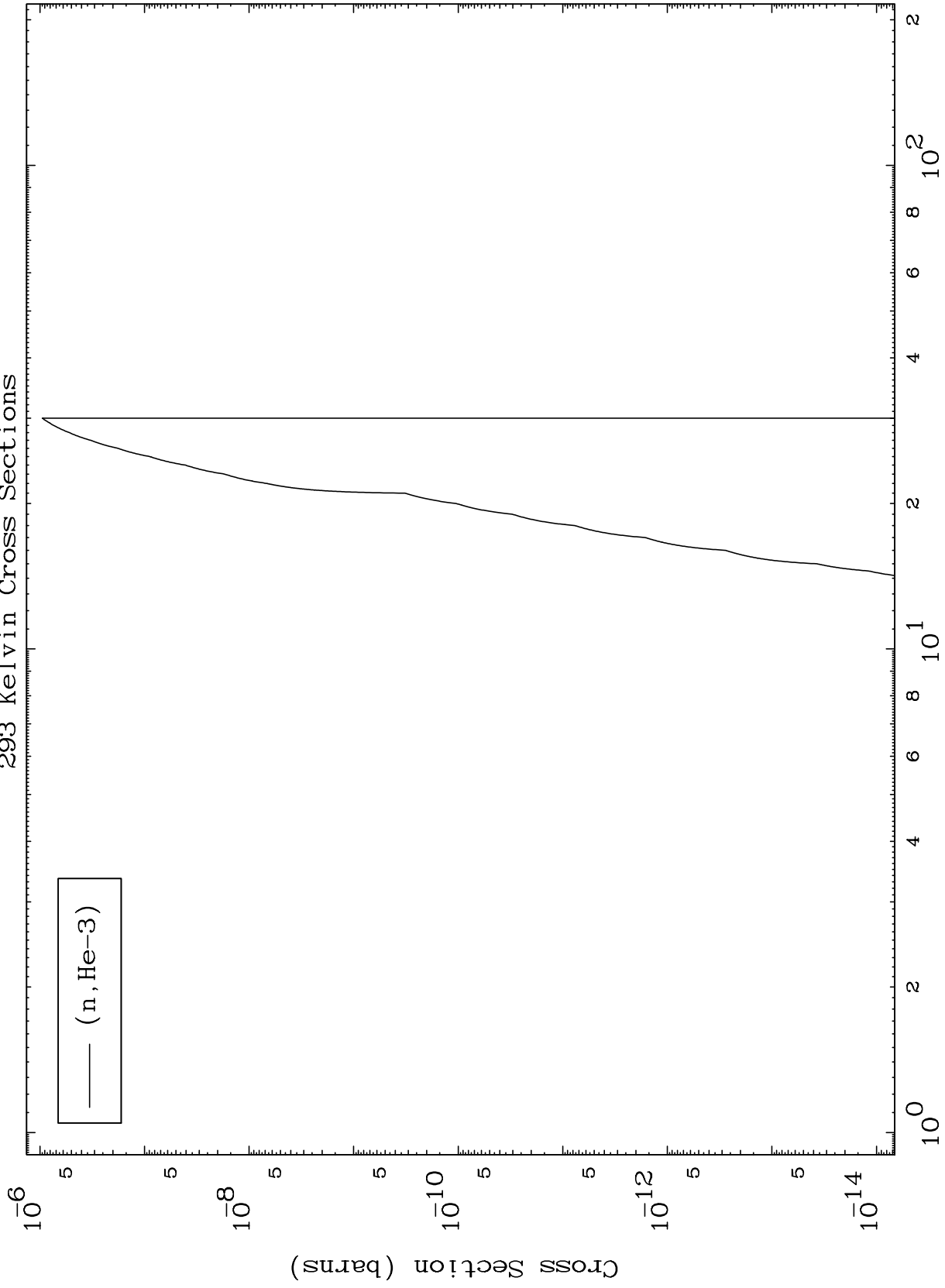
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(n,He3) Levels  
293 Kelvin Cross Sections

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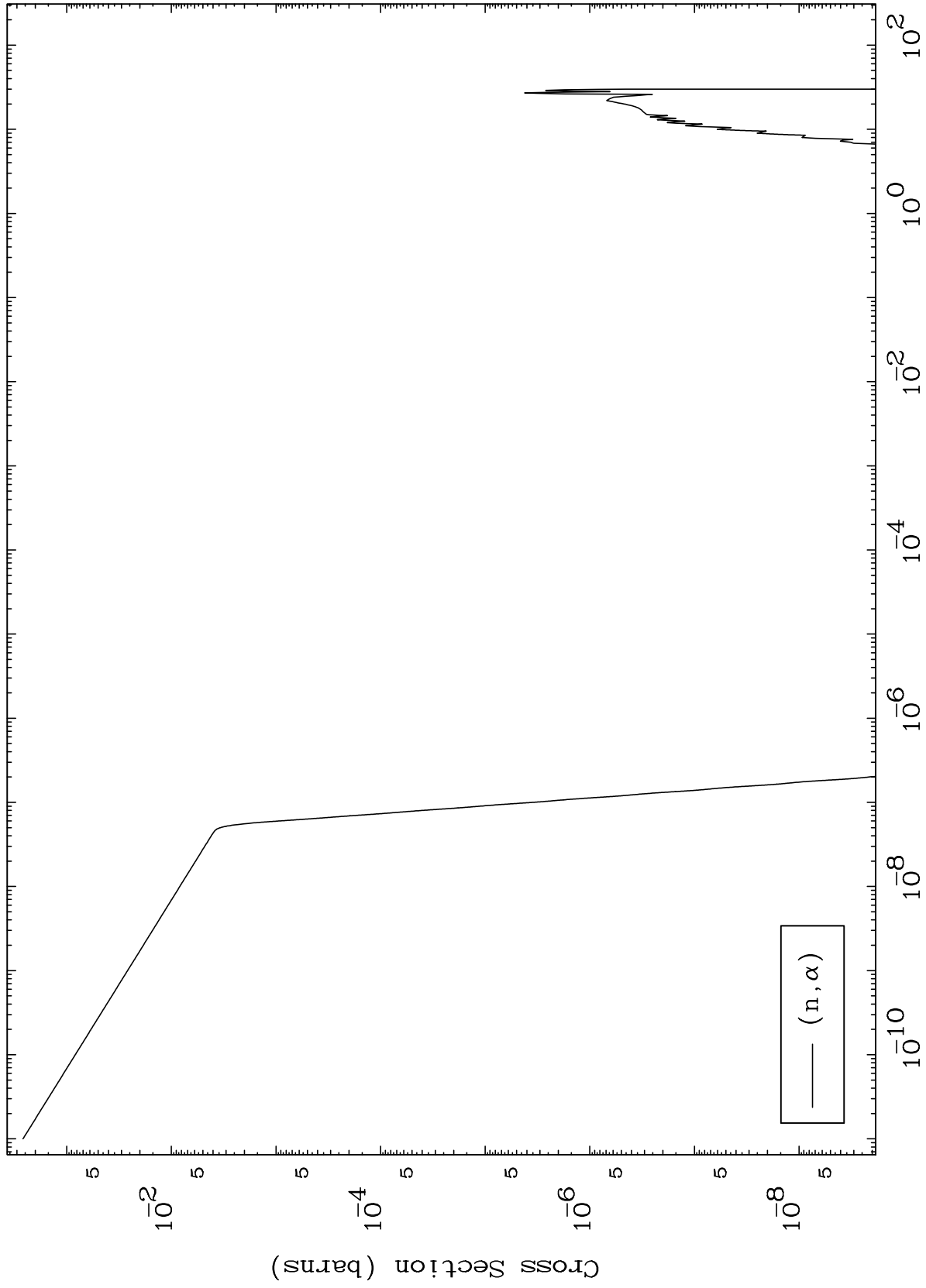
Incident Energy (MeV)

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(n,α) Levels  
293 Kelvin Cross Sections

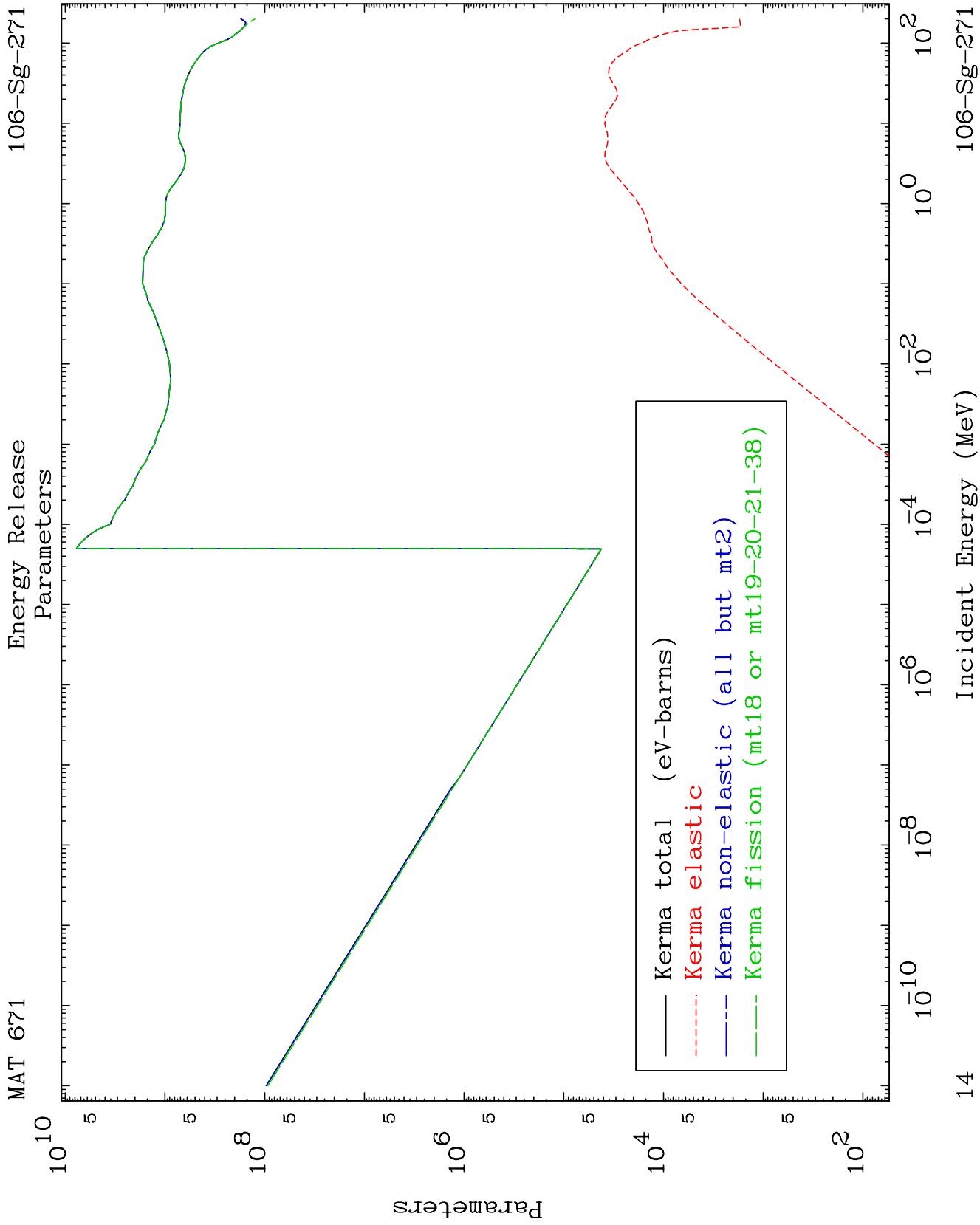
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13

Incident Energy (MeV)

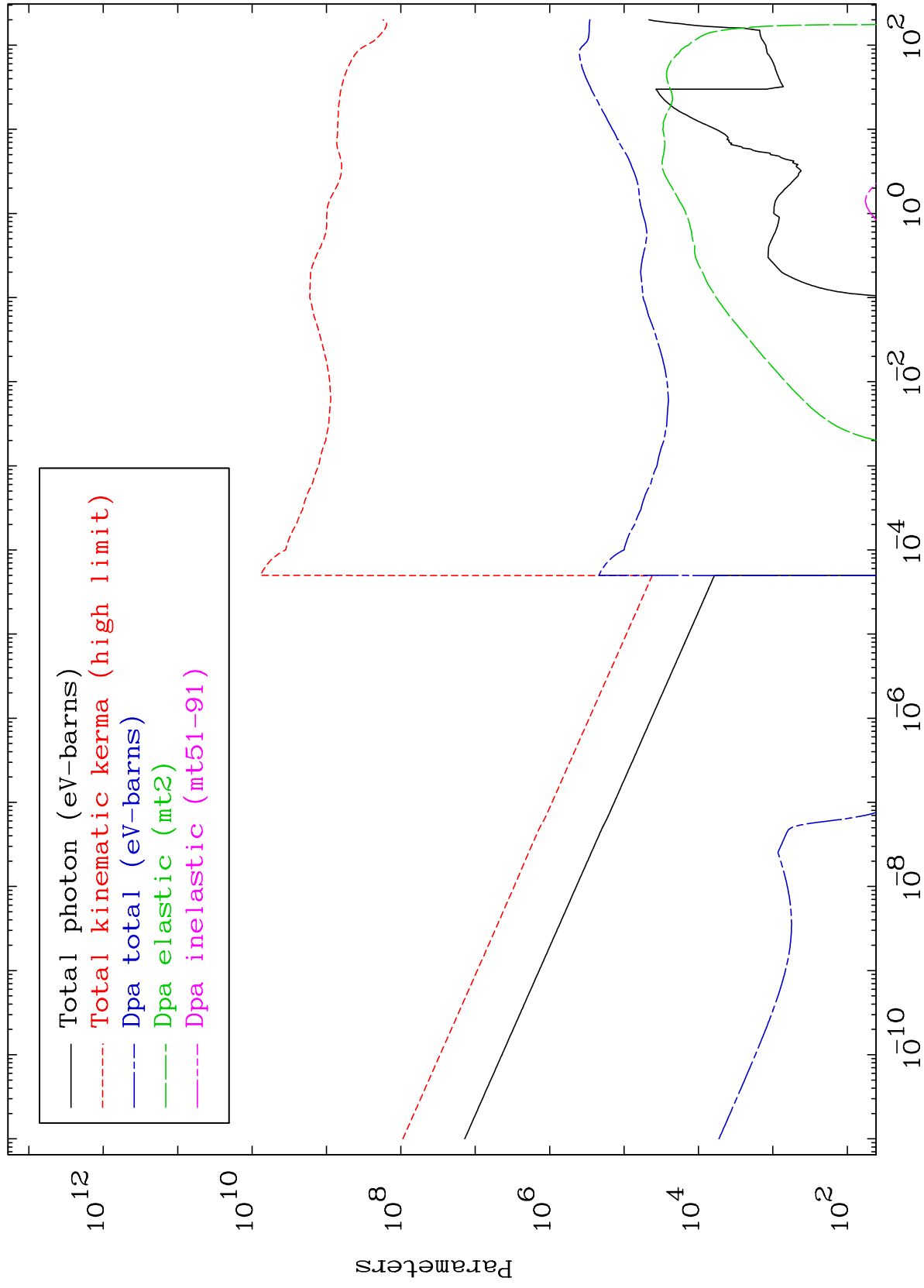
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Energy Release  
Parameters

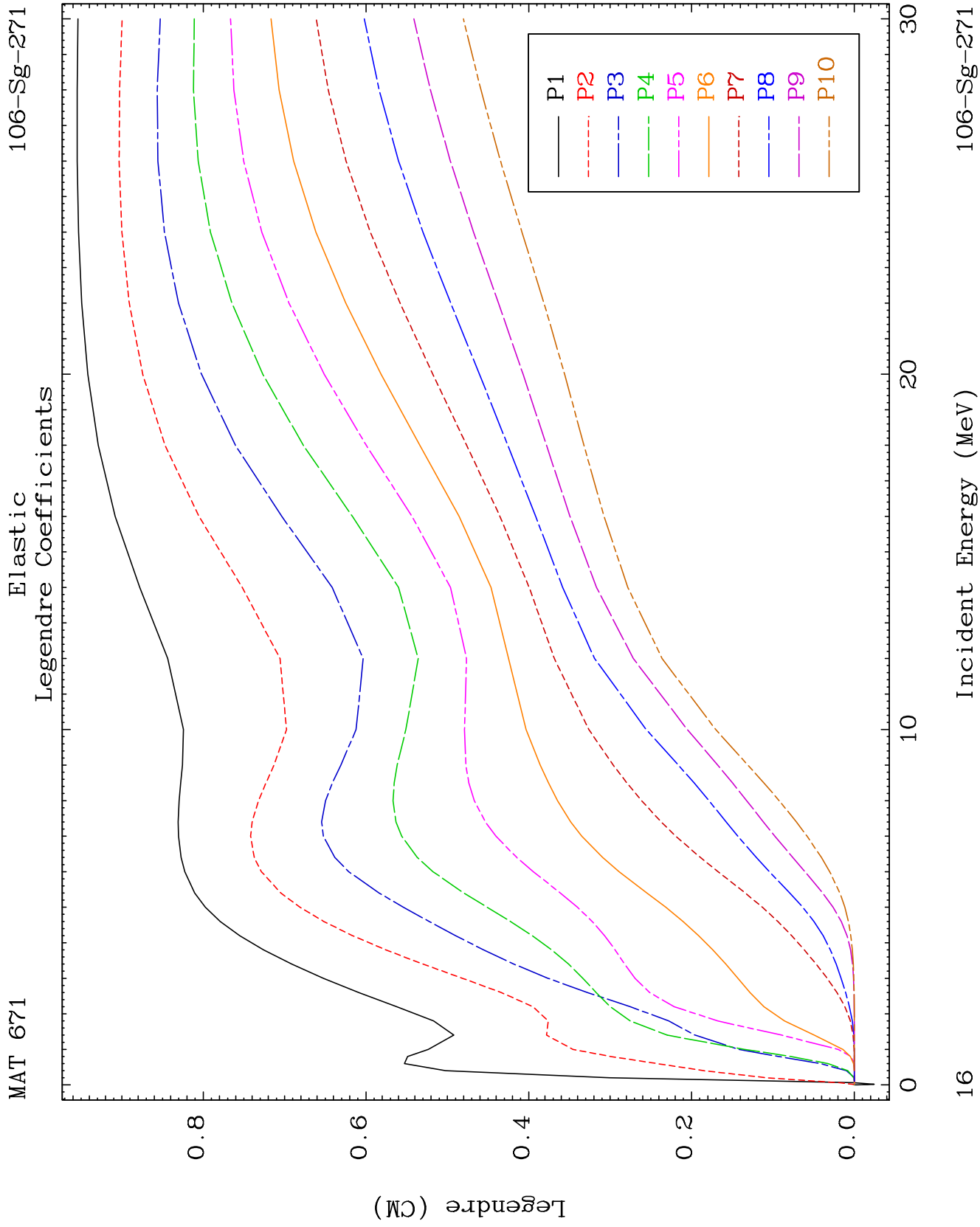
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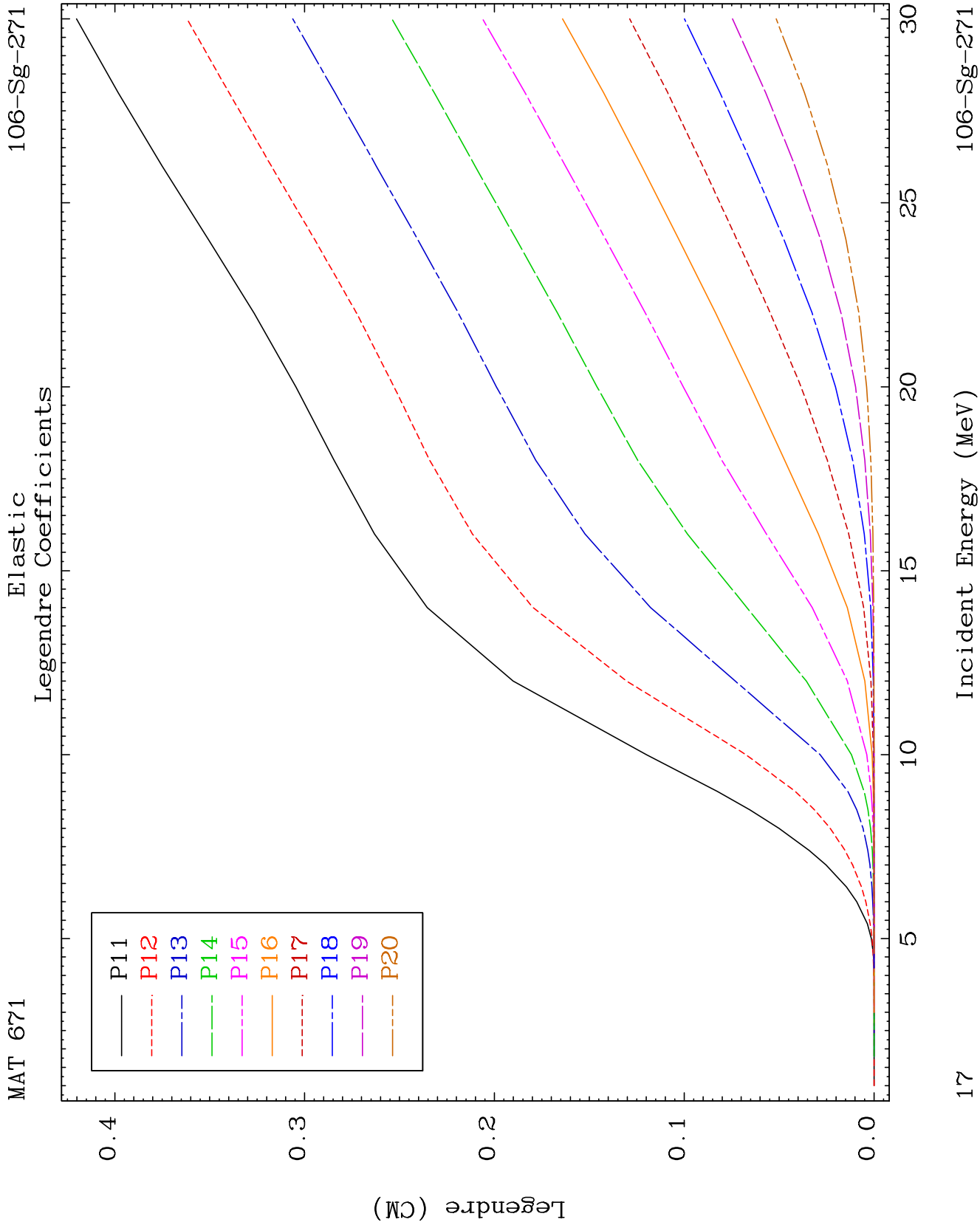


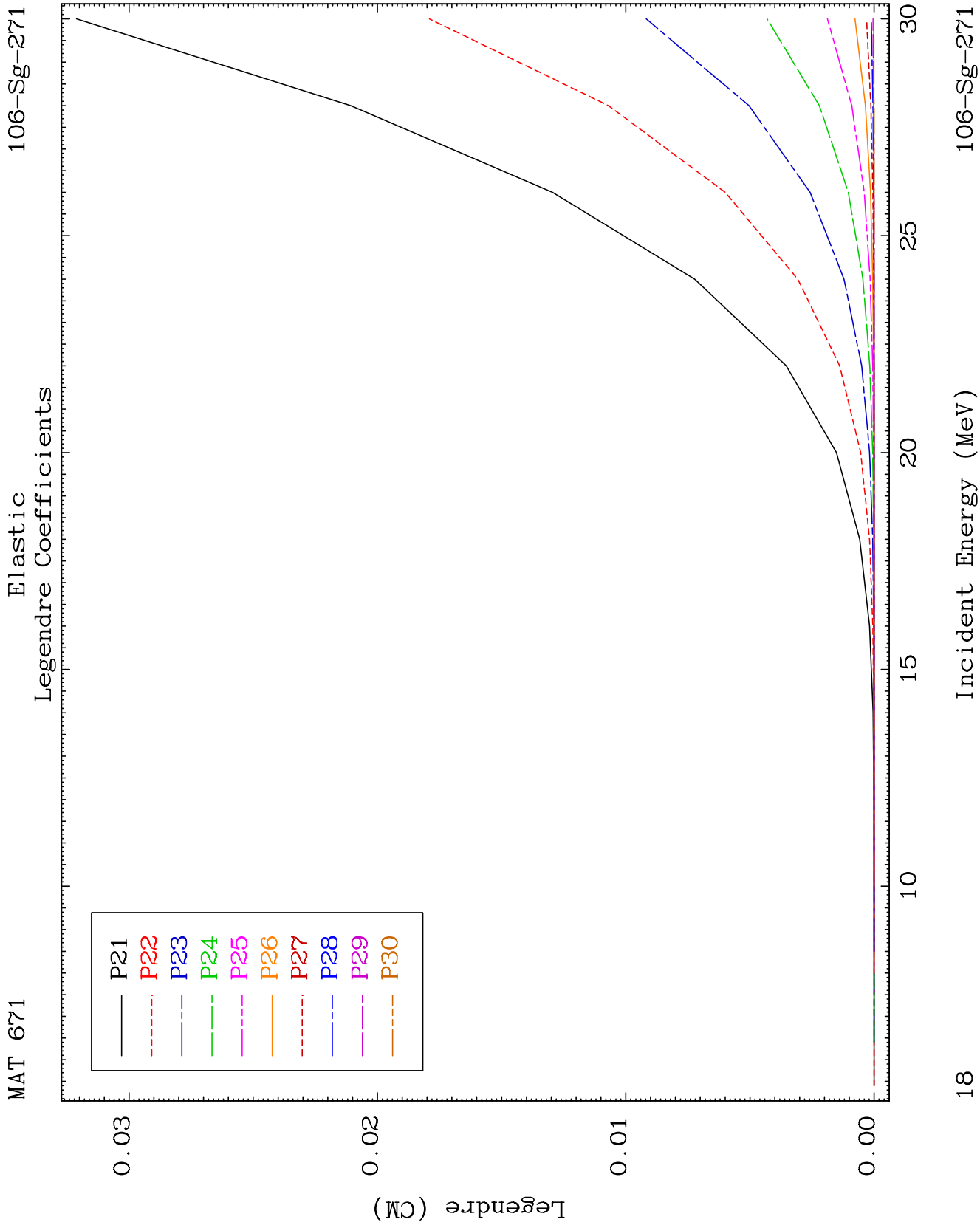
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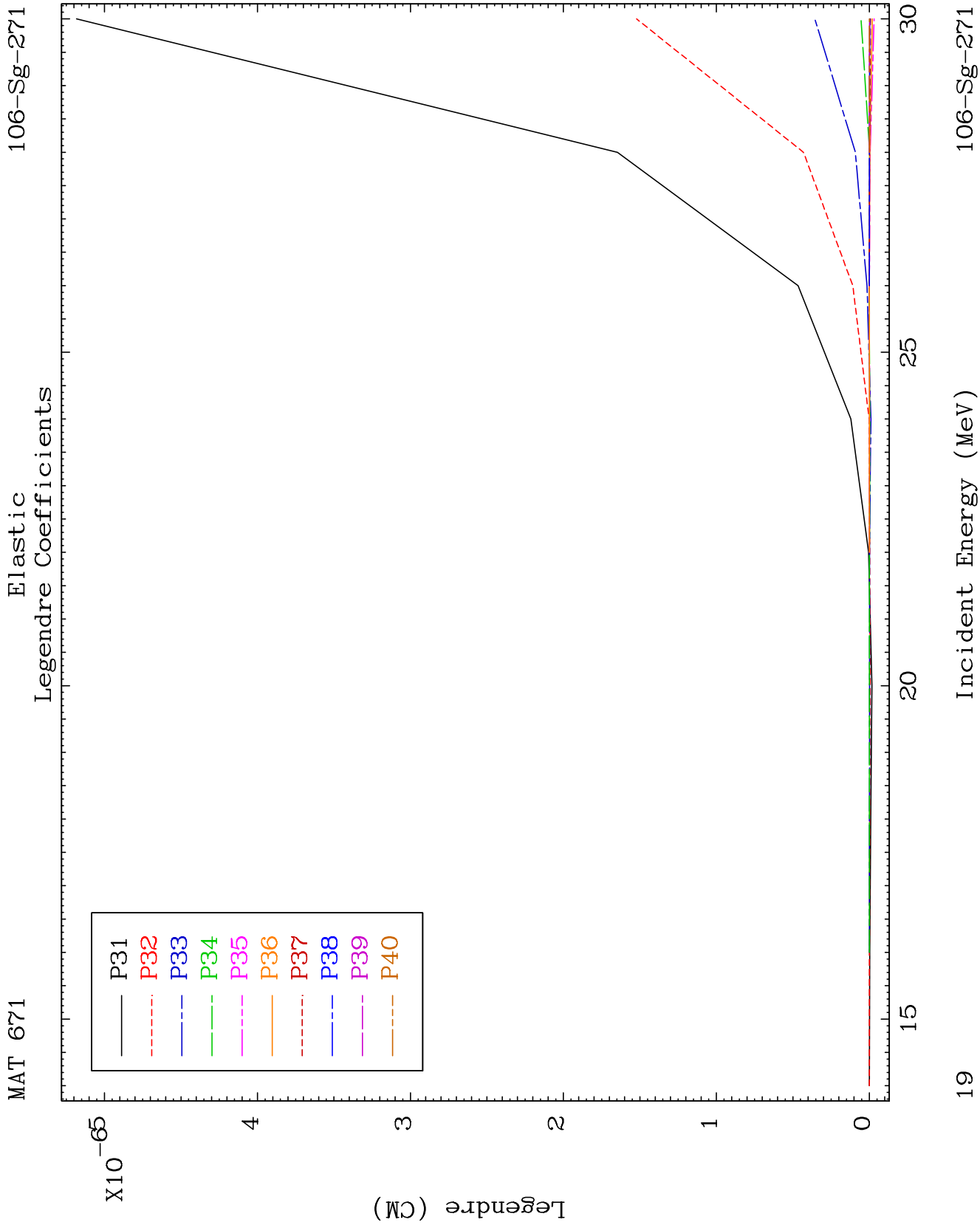
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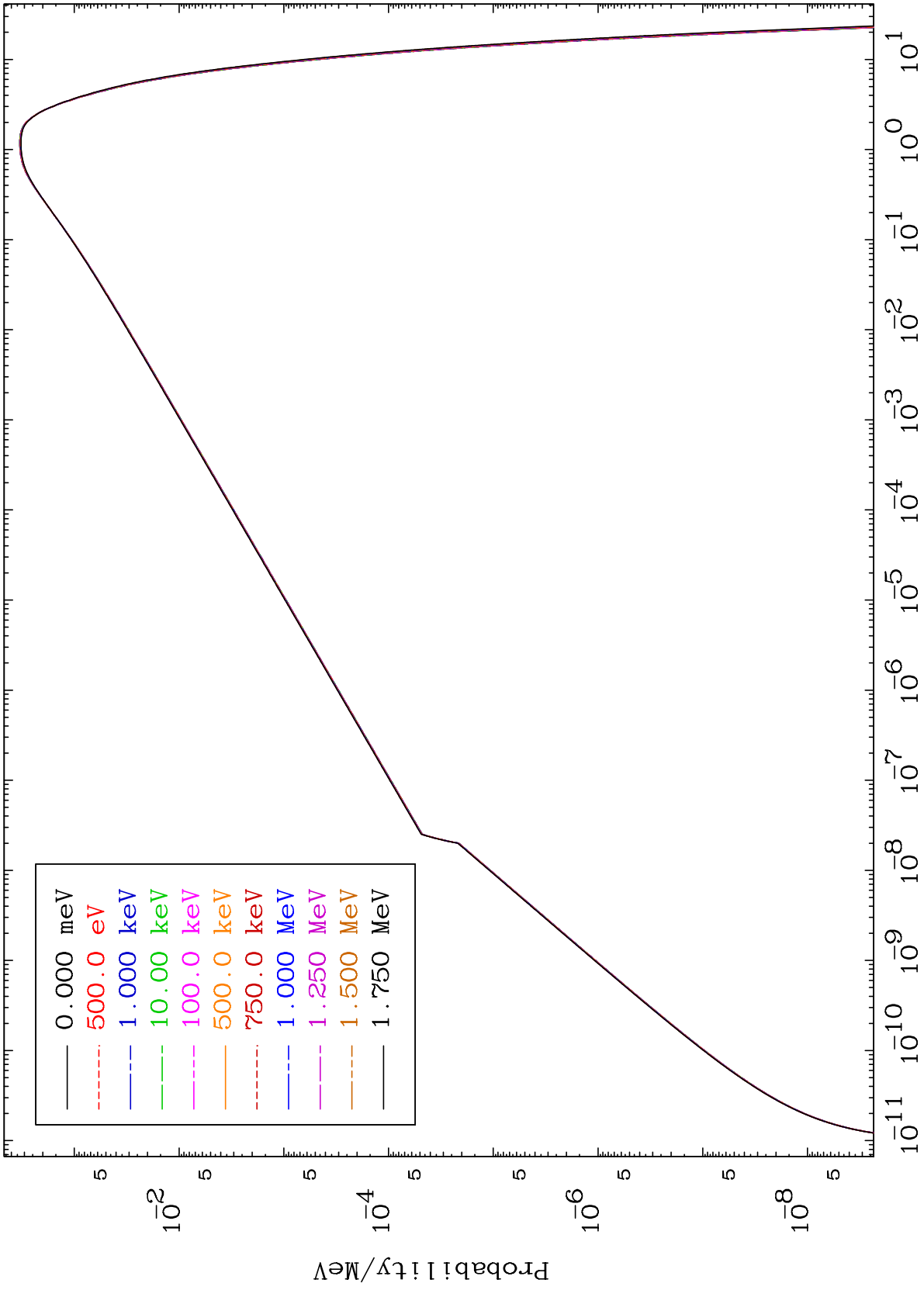




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# Fission Energy Distribution

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- 0.000 meV
- 500.0 eV
- 1.000 keV
- 10.00 keV
- 100.0 keV
- 500.0 keV
- 750.0 keV
- 1.000 MeV
- 1.250 MeV
- 1.500 MeV
- 1.750 MeV

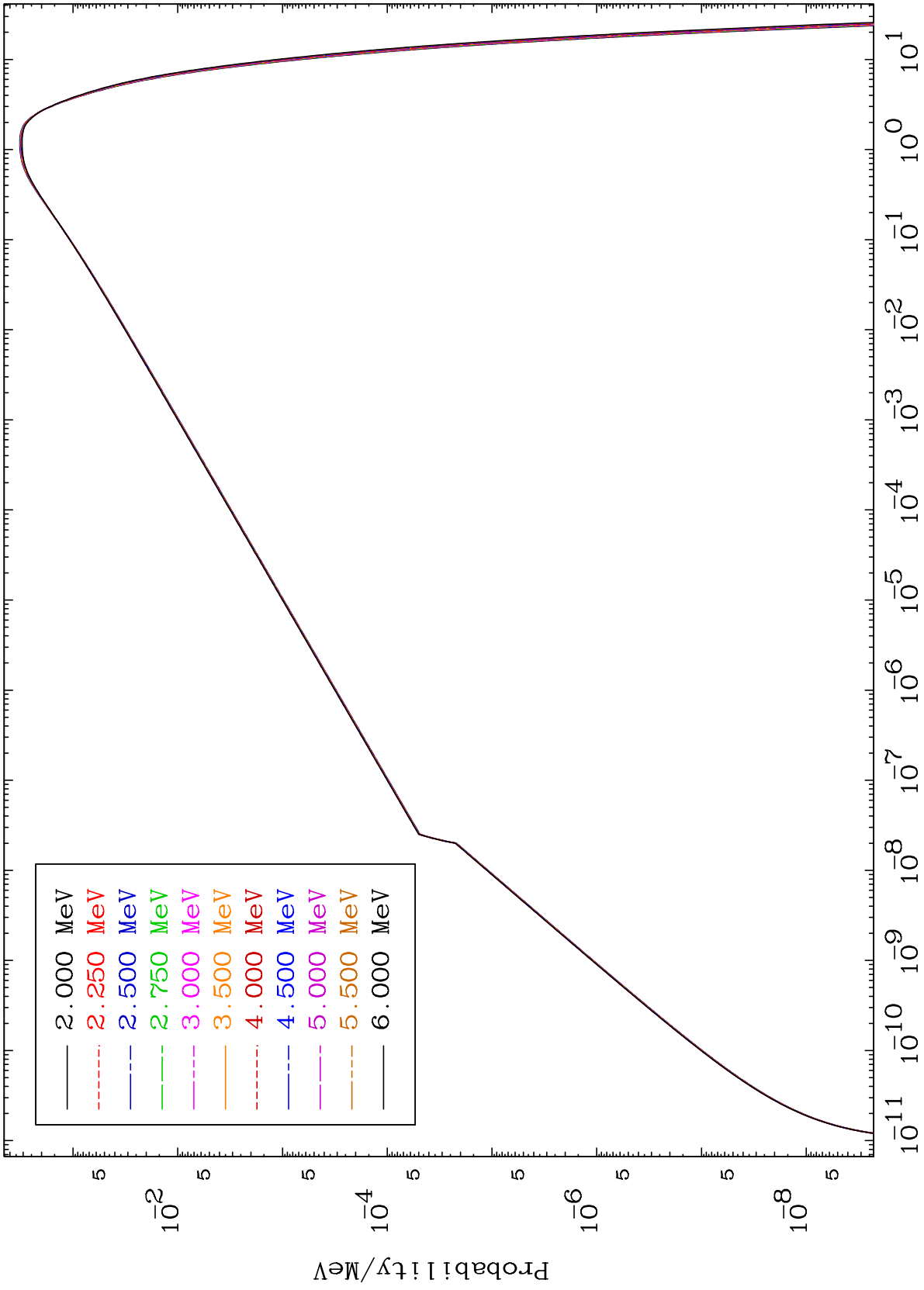
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Secondary Energy (MeV)

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# Fission Energy Distribution

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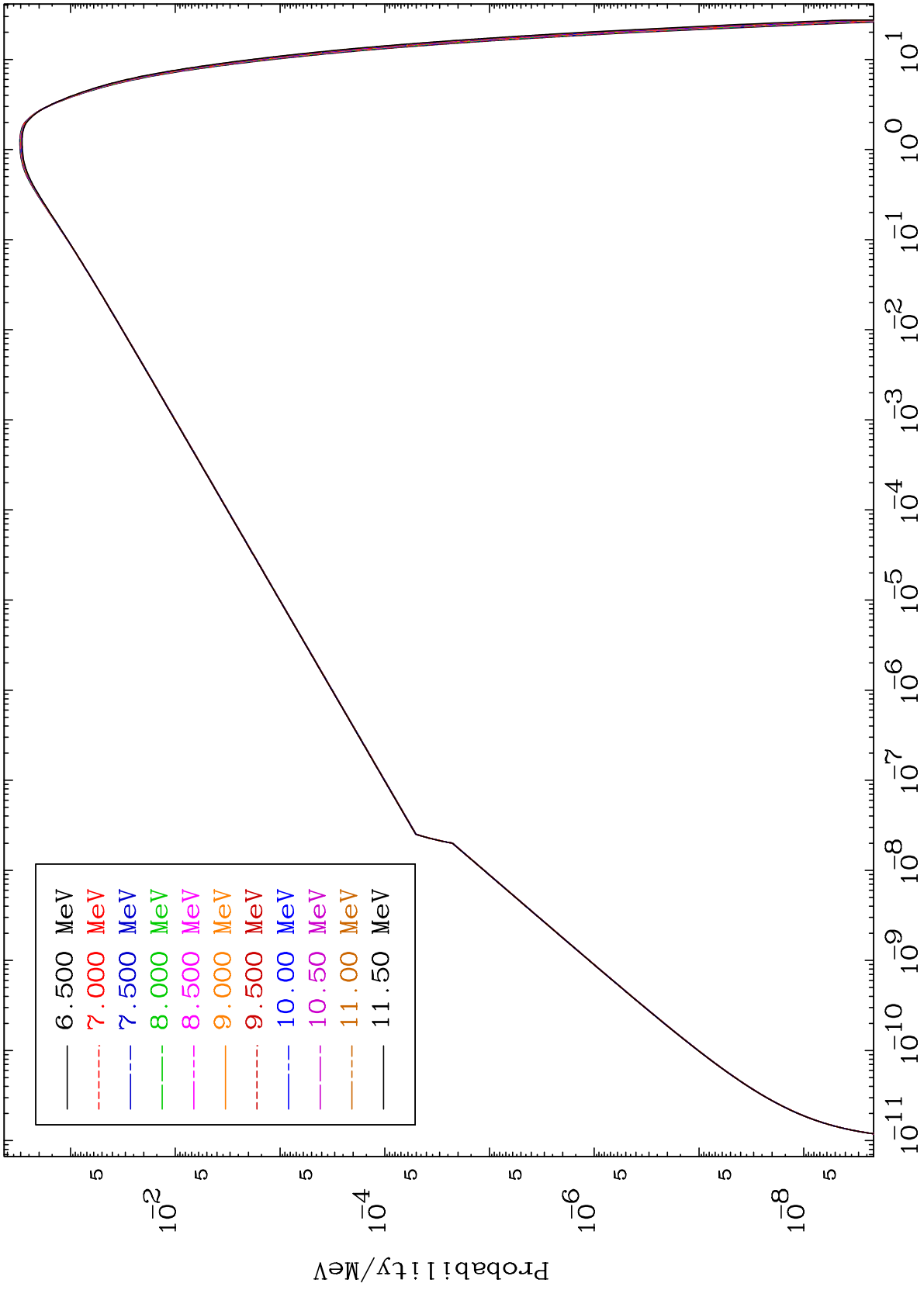


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# Fission Energy Distribution

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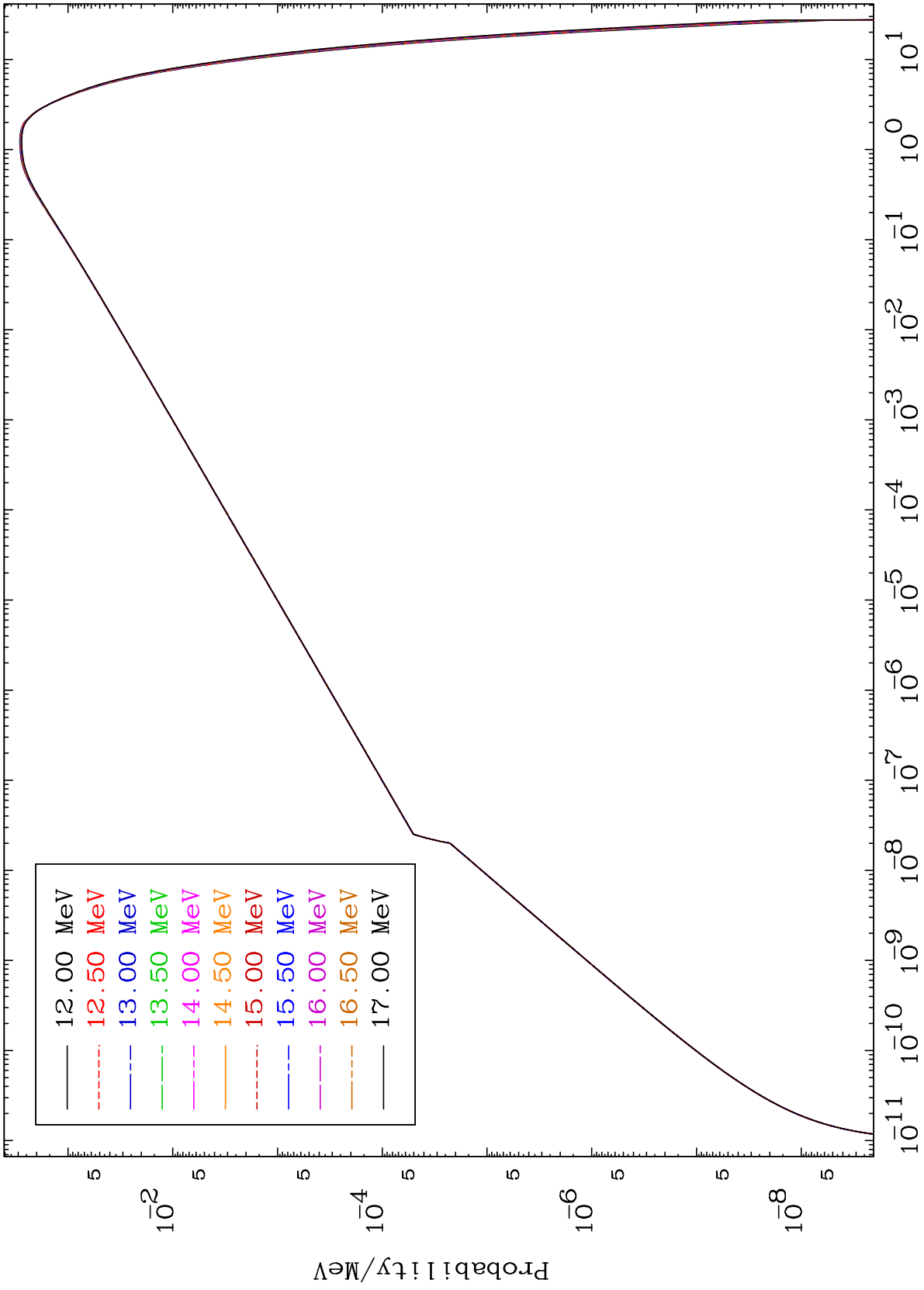


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# Fission Energy Distribution

106-Sg-271



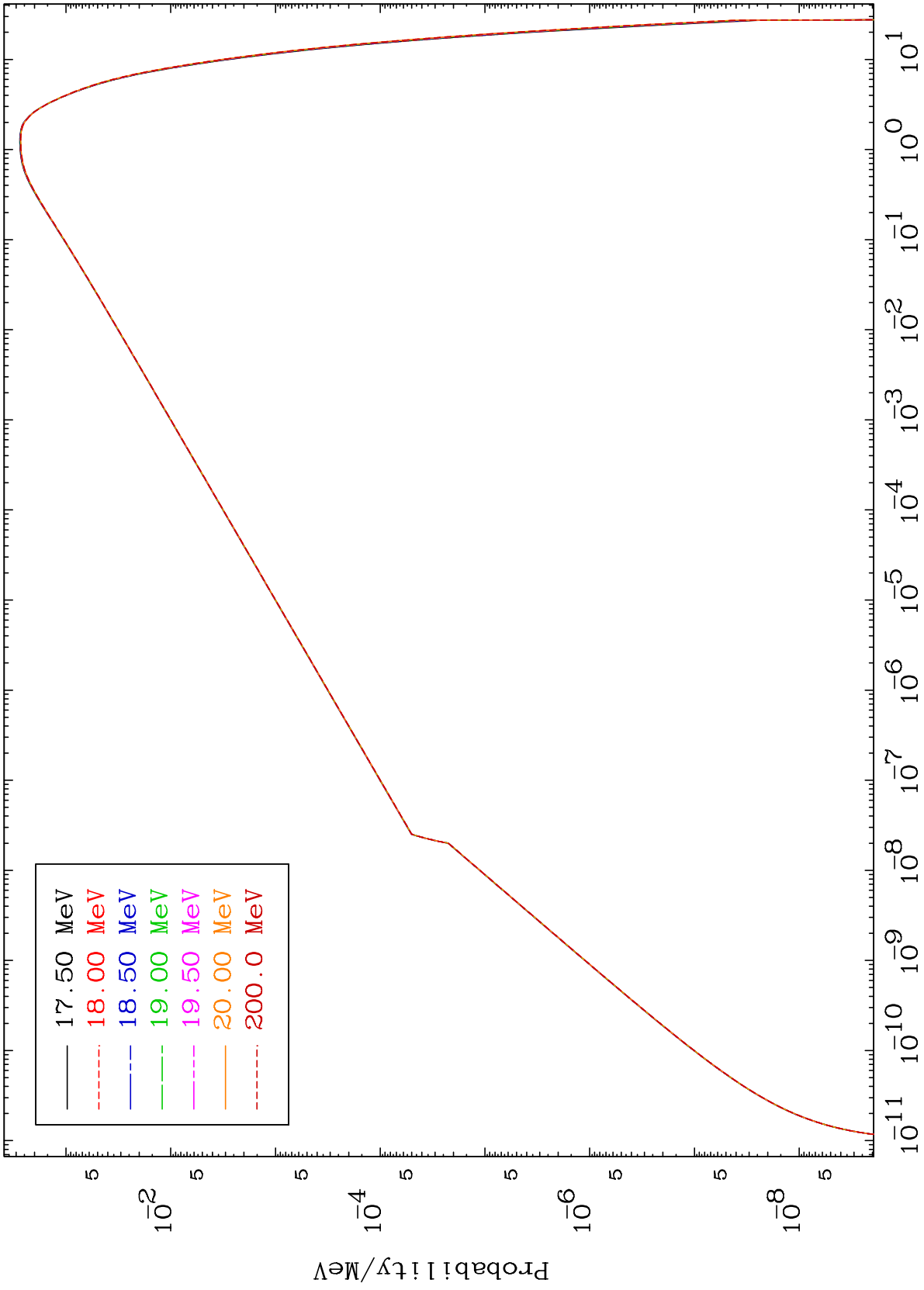
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### Fission Energy Distribution

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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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