

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

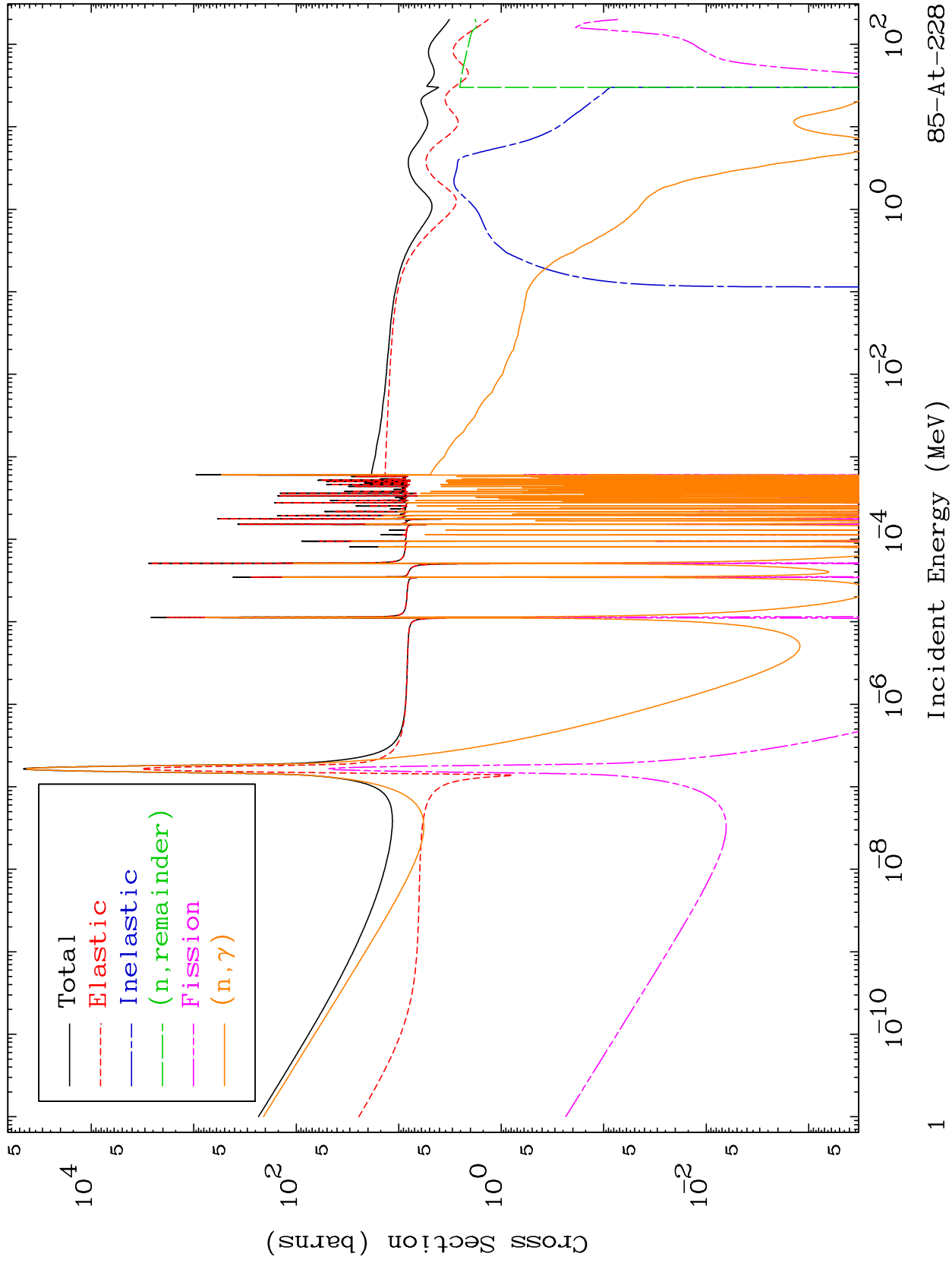
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8600

Major  
293 Kelvin Cross Sections

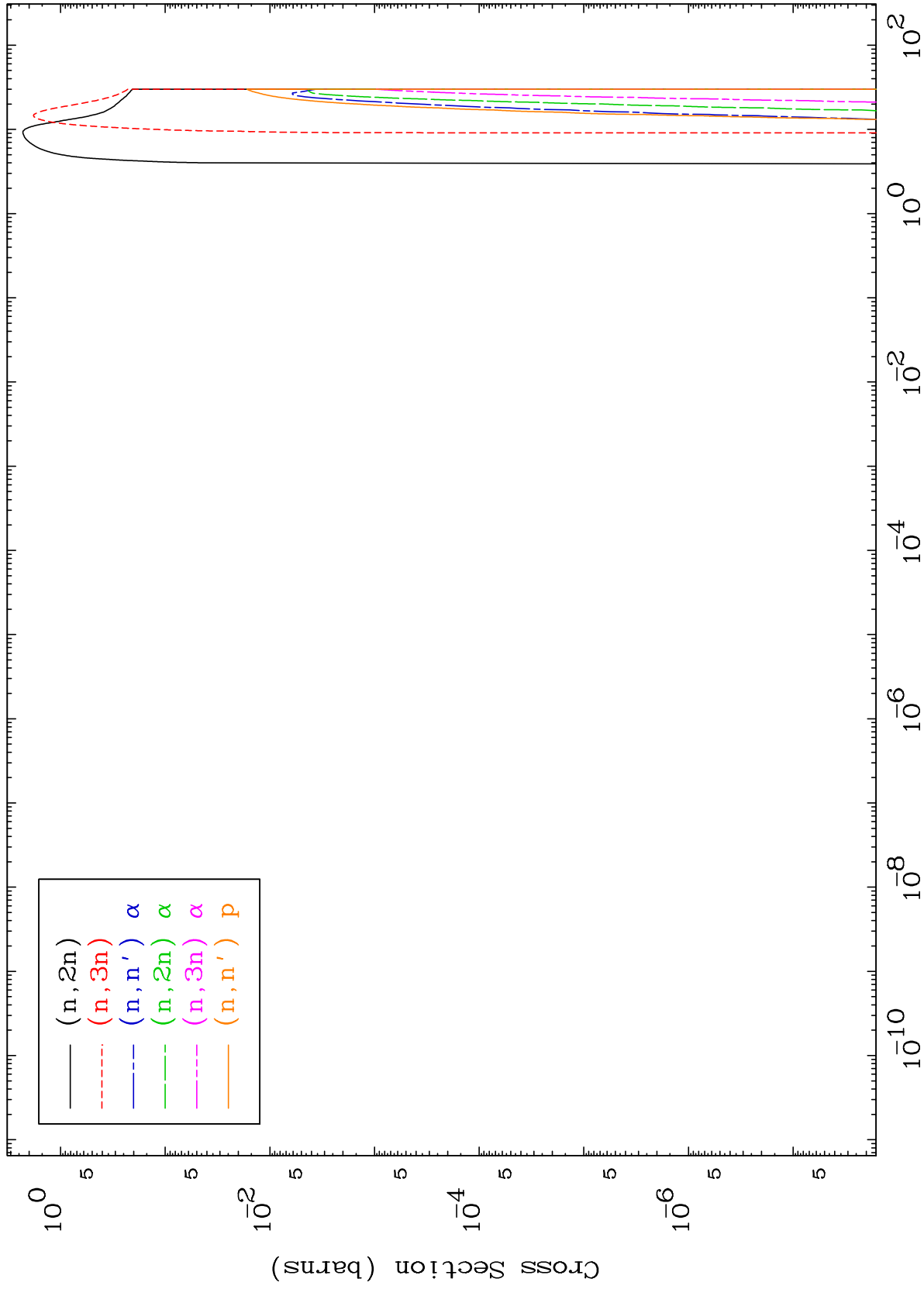
85-At-228



MAT 8600

Neutron Production  
293 Kelvin Cross Sections

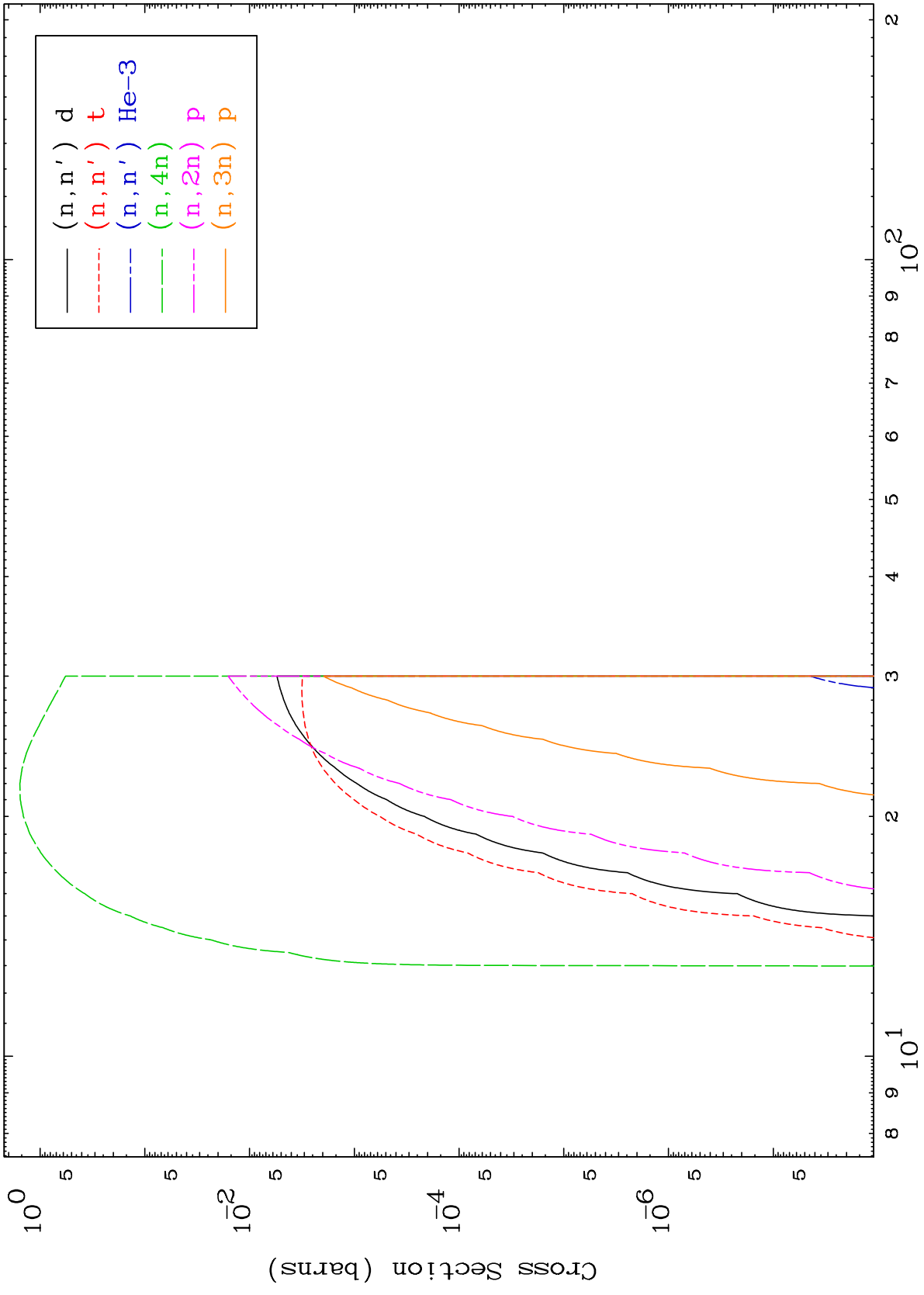
85-At-228



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Incident Energy (MeV)

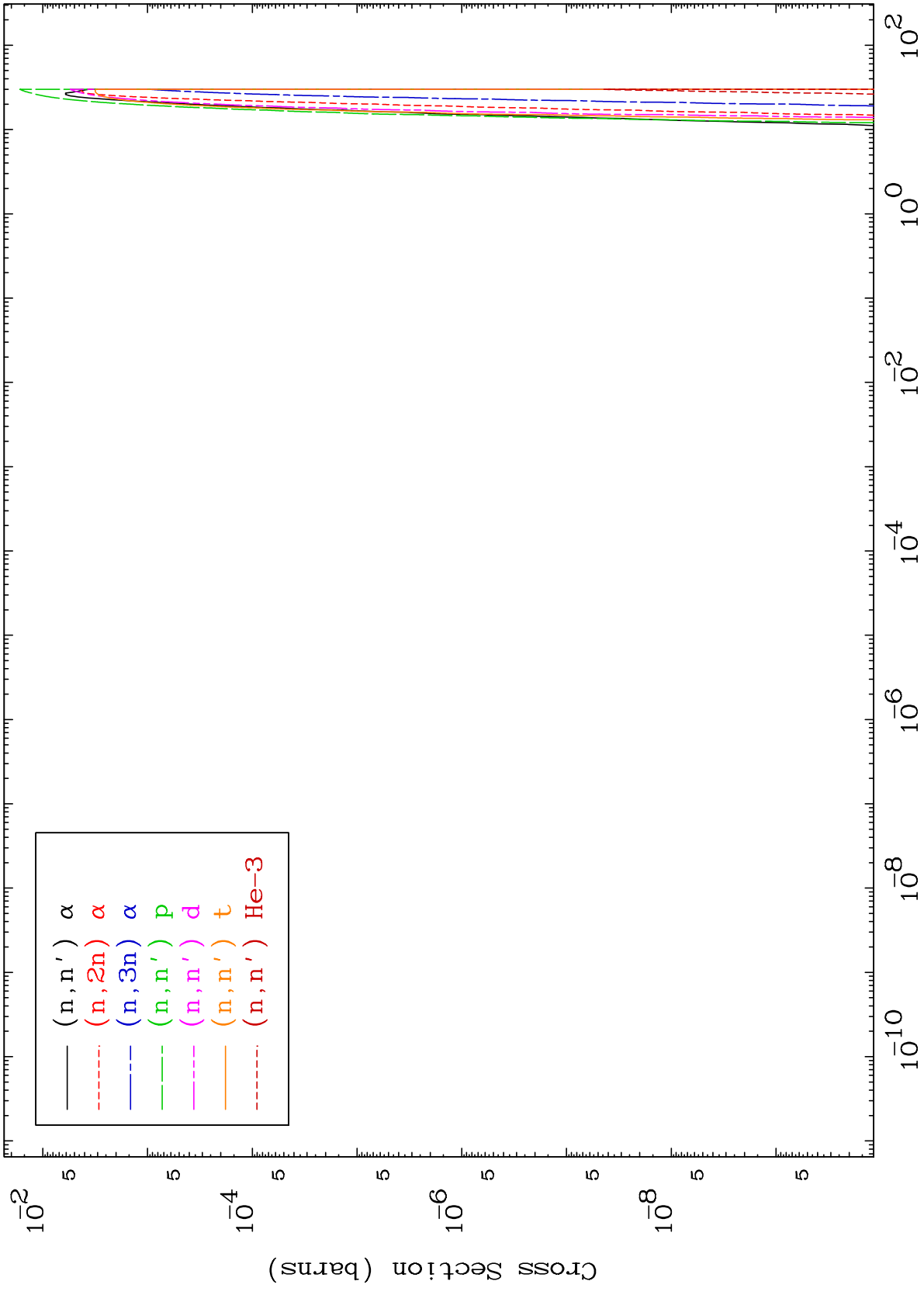
85-At-228



MAT 8600

Charged Particle  
293 Kelvin Cross Sections

85-At-228

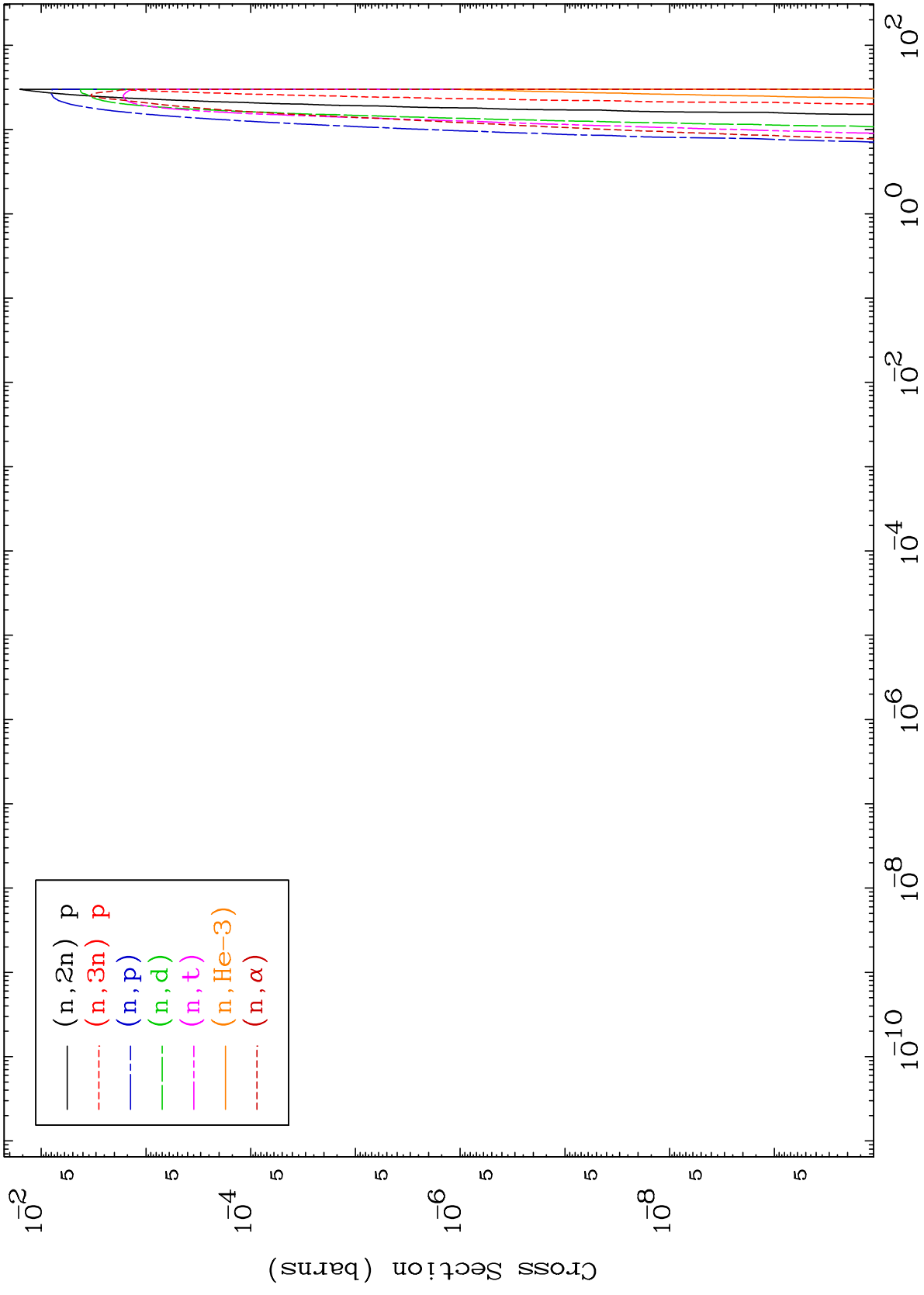


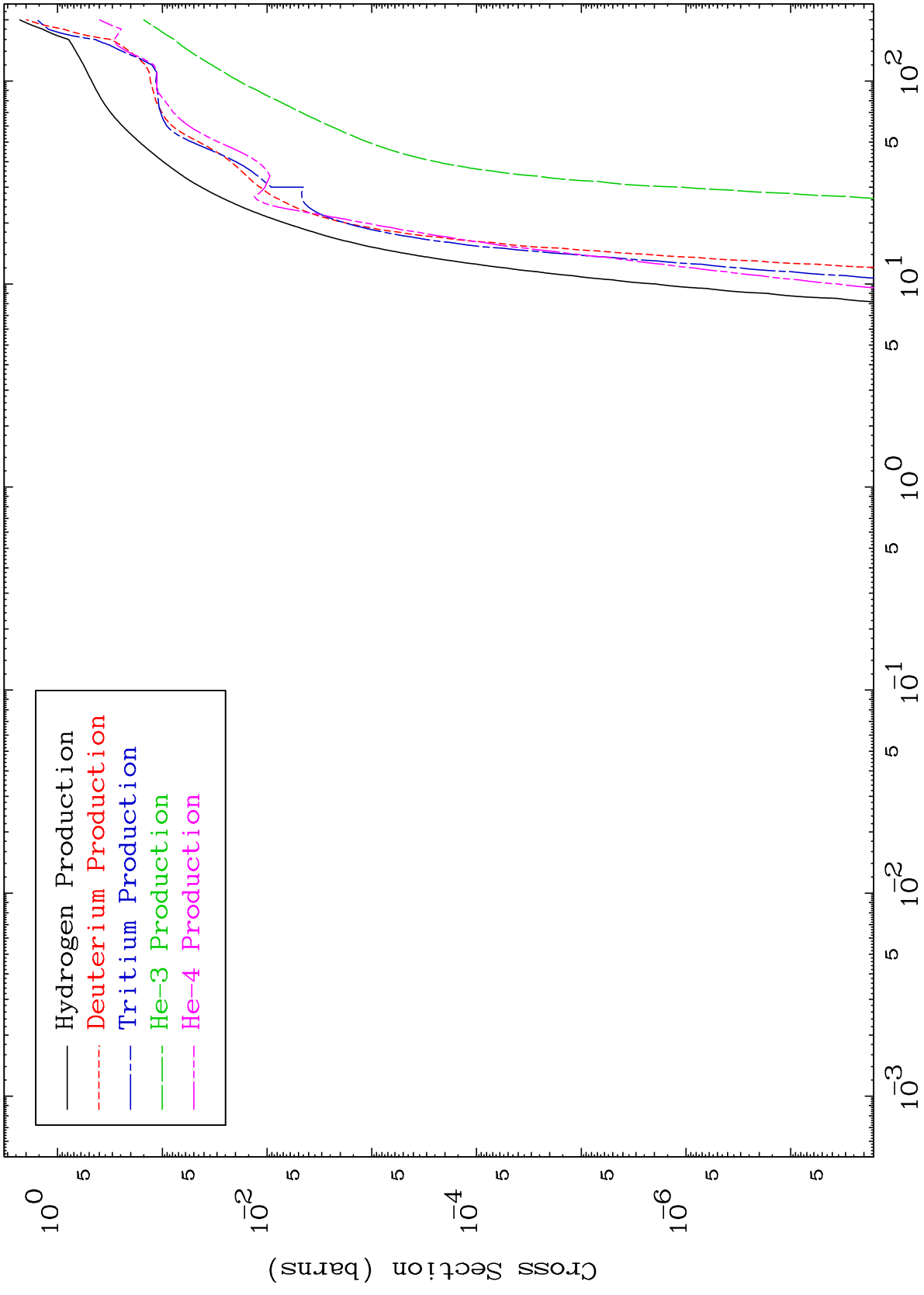
85-At-228

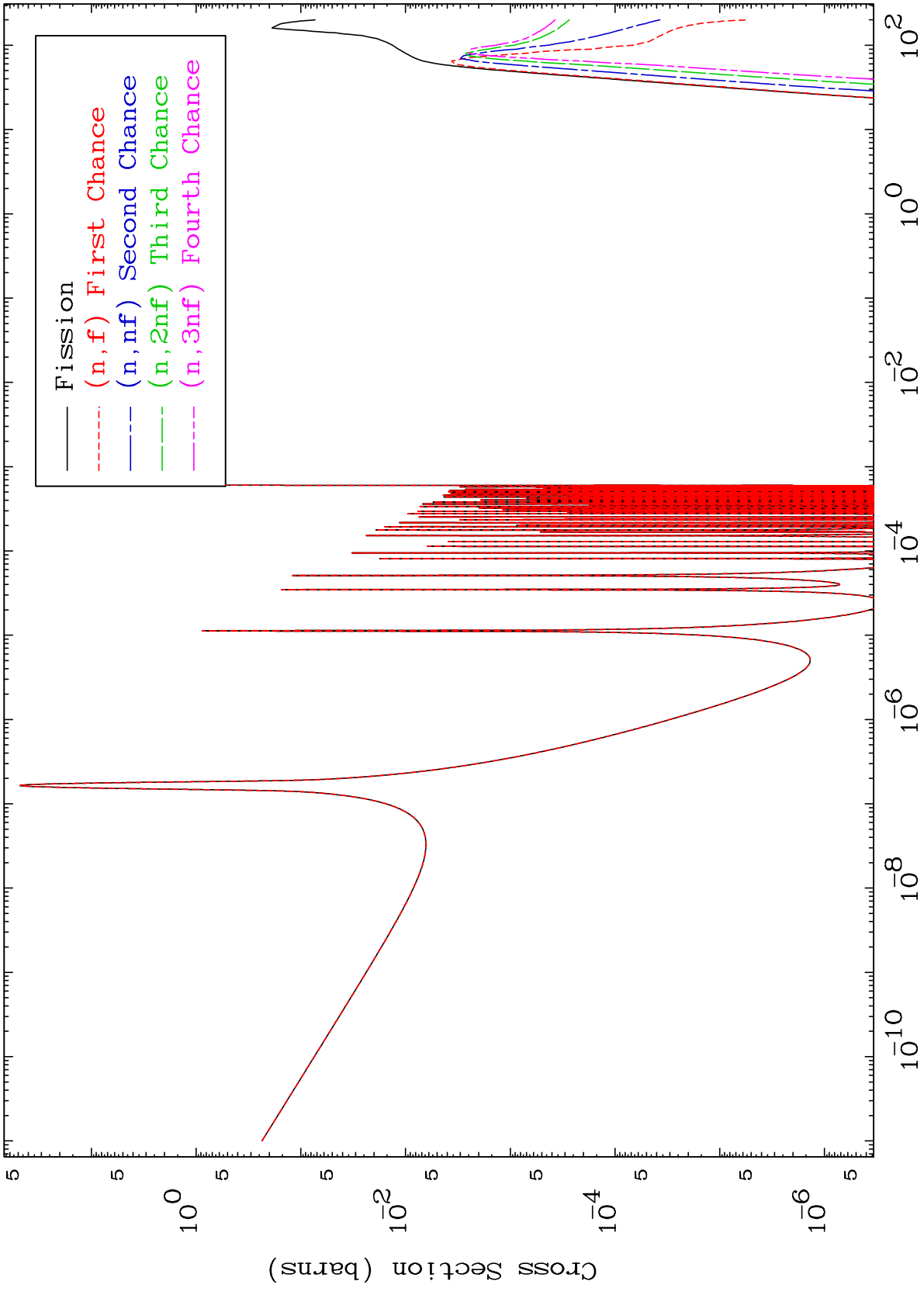
MAT 8600

Charged Particle  
293 Kelvin Cross Sections

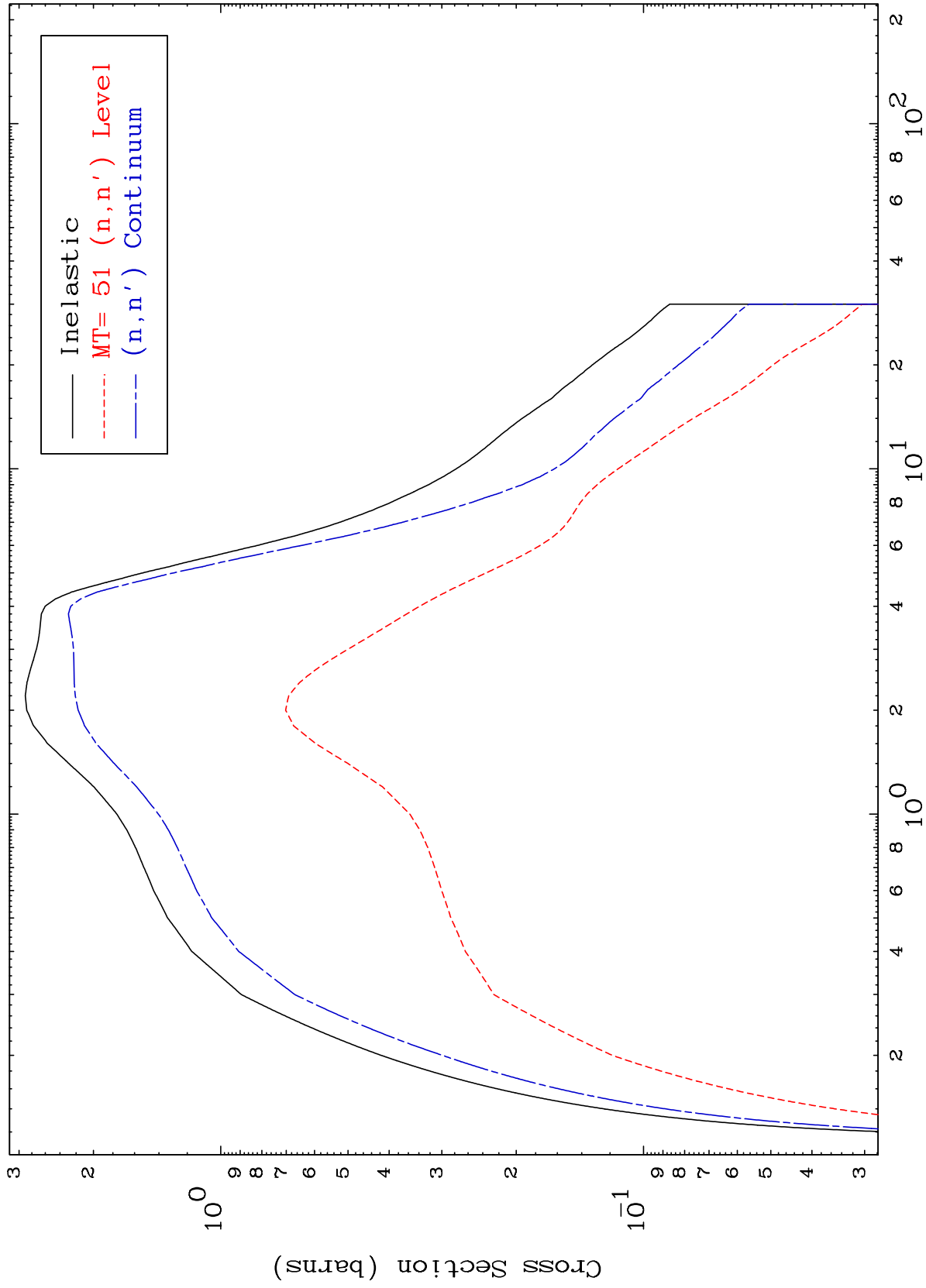
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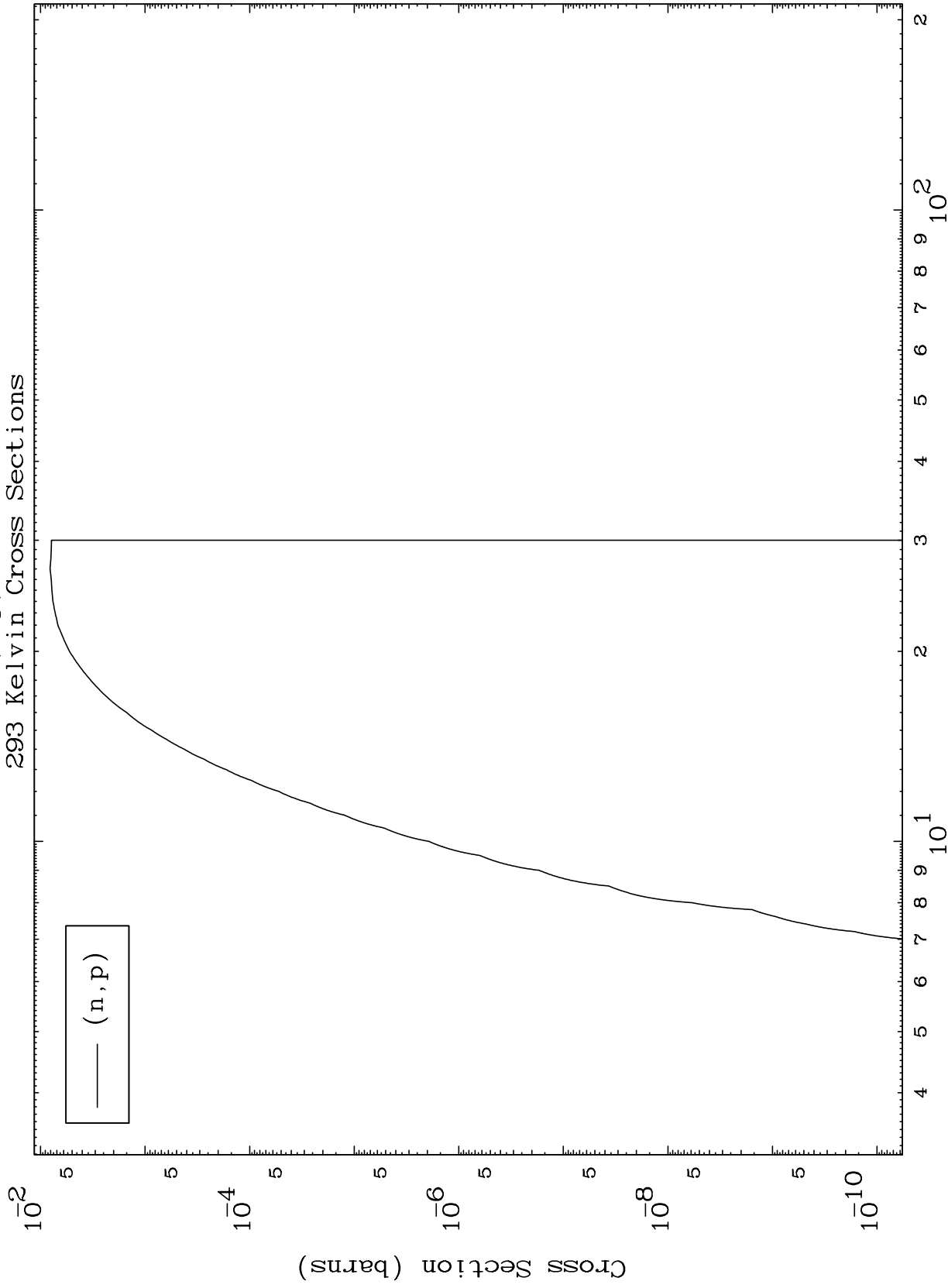




MAT 8600

(n,p) Levels  
293 Kelvin Cross Sections

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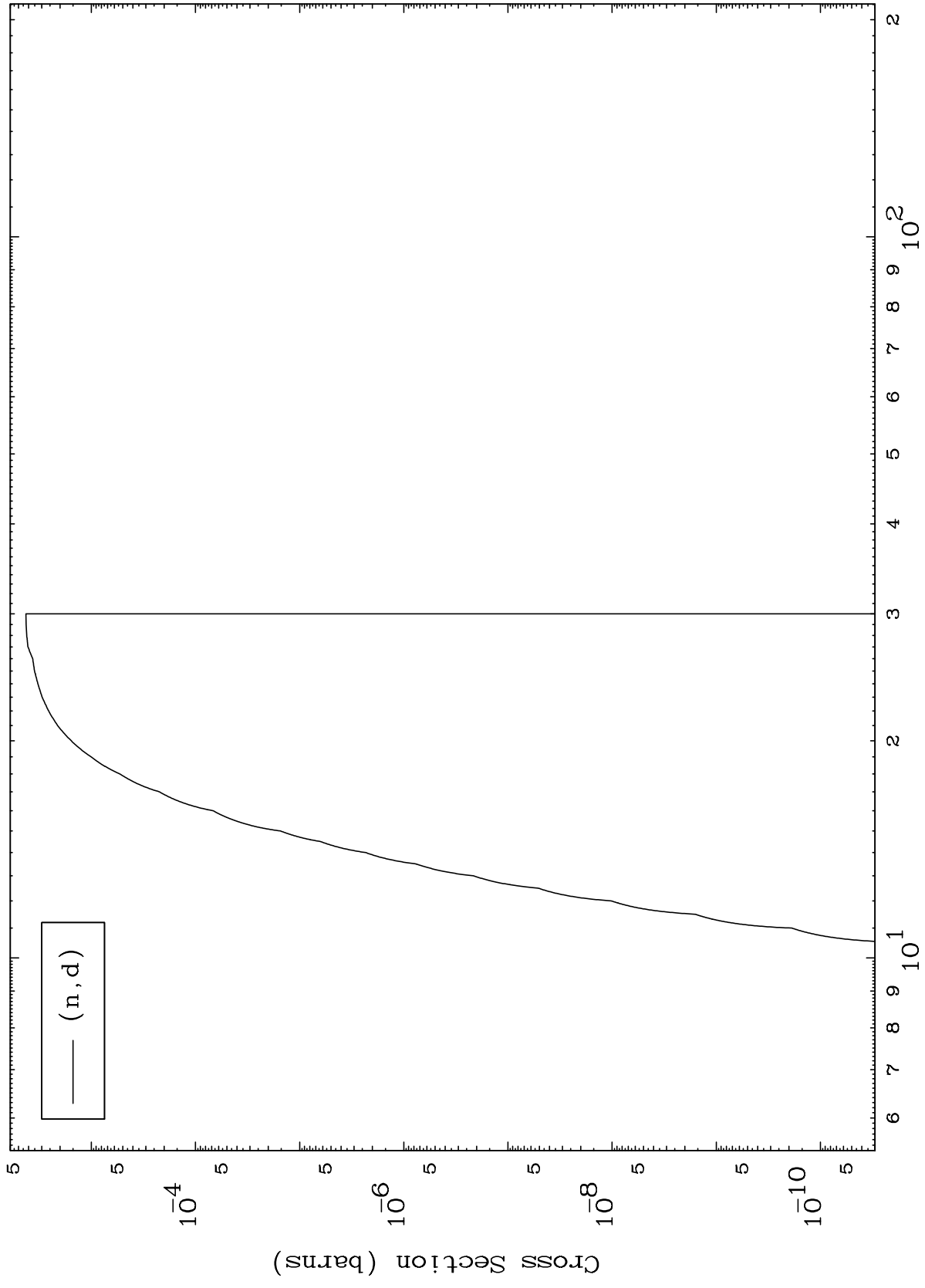
Incident Energy (MeV)

85-At-228

MAT 8600

(n,d) Levels  
293 Kelvin Cross Sections

85-At-228



10

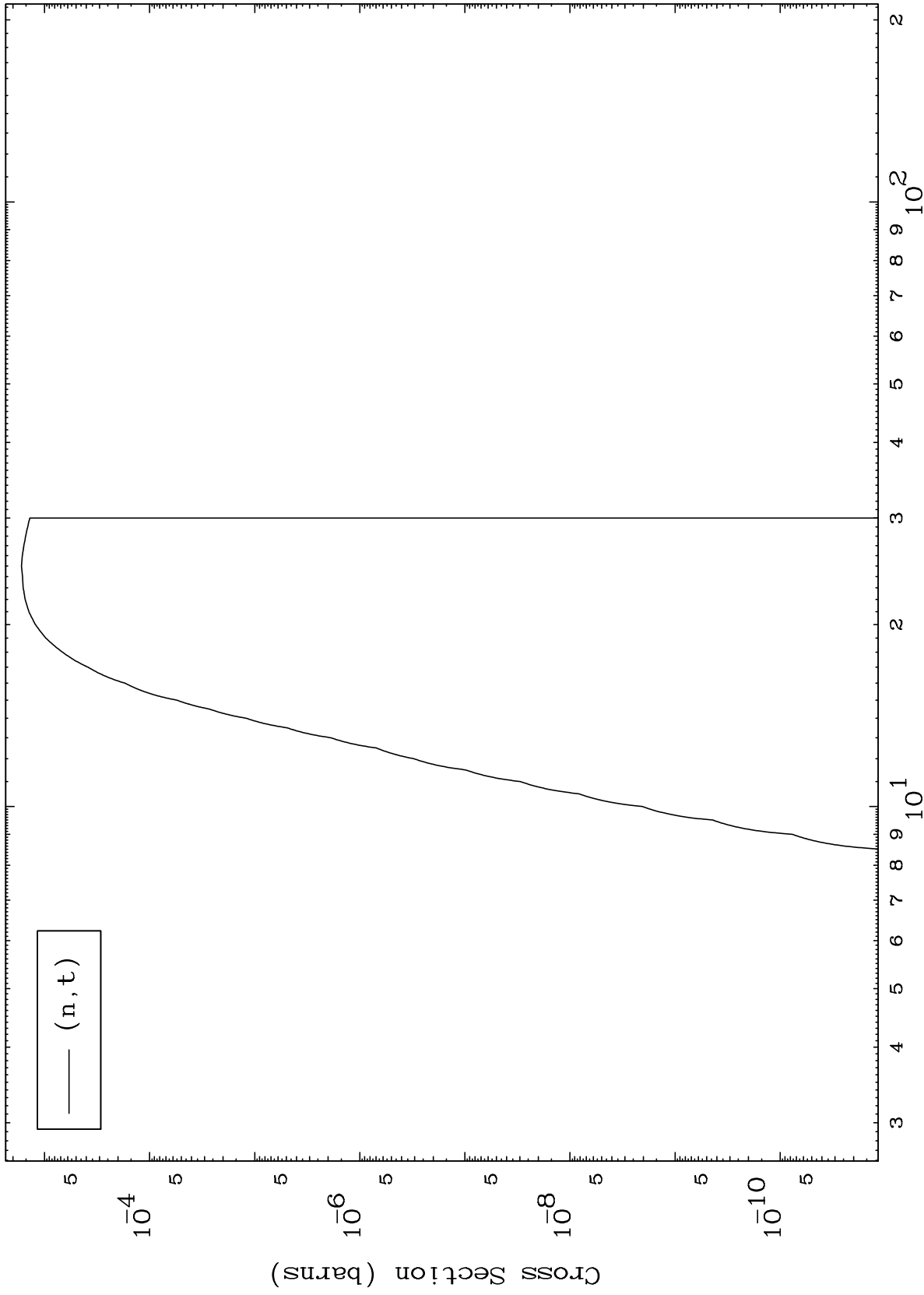
Incident Energy (MeV)

85-At-228

MAT 8600

(n,t) Levels  
293 Kelvin Cross Sections

85-At-228



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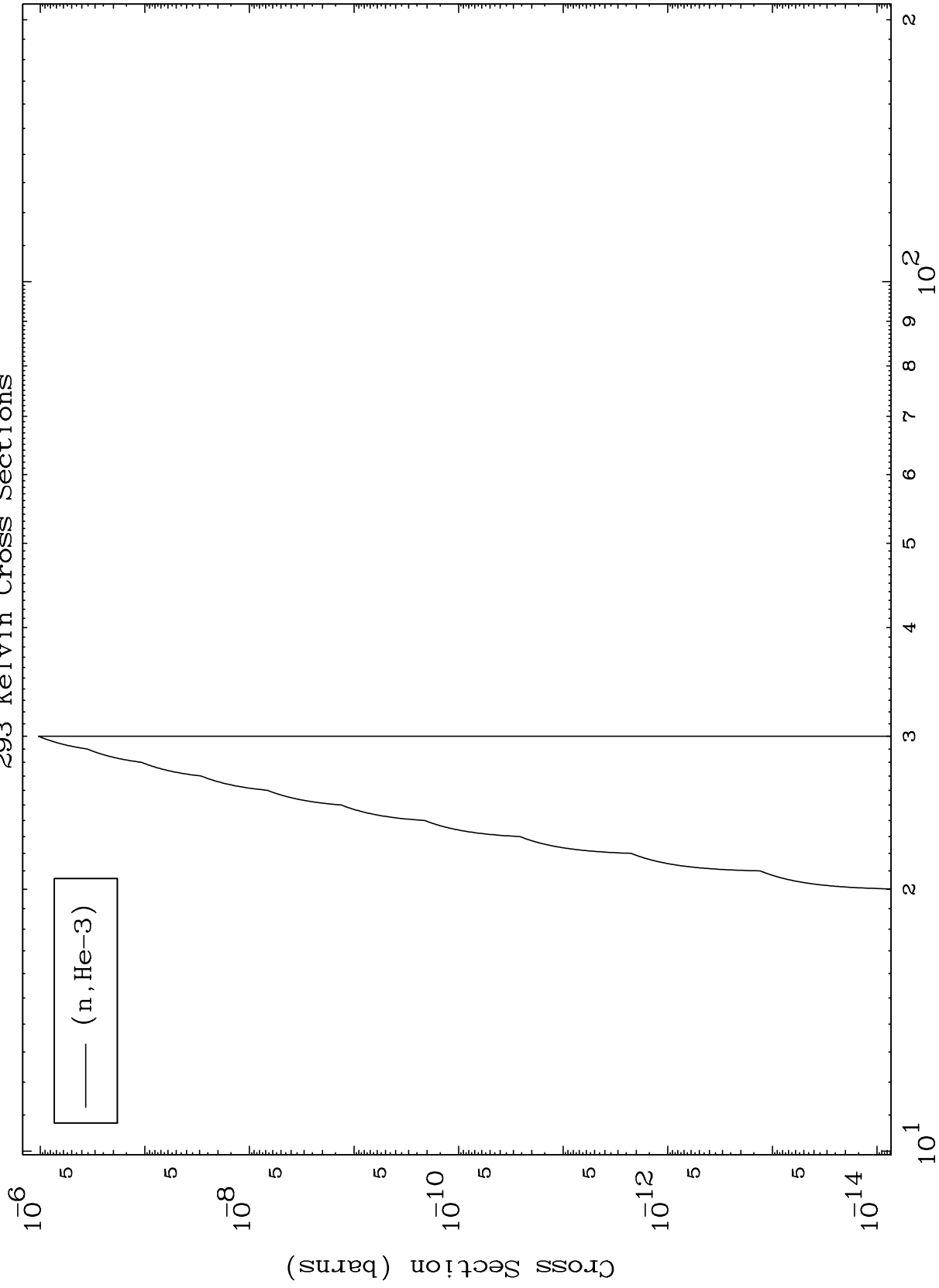
Incident Energy (MeV)

85-At-228

MAT 8600

(n,He3) Levels  
293 Kelvin Cross Sections

85-At-228



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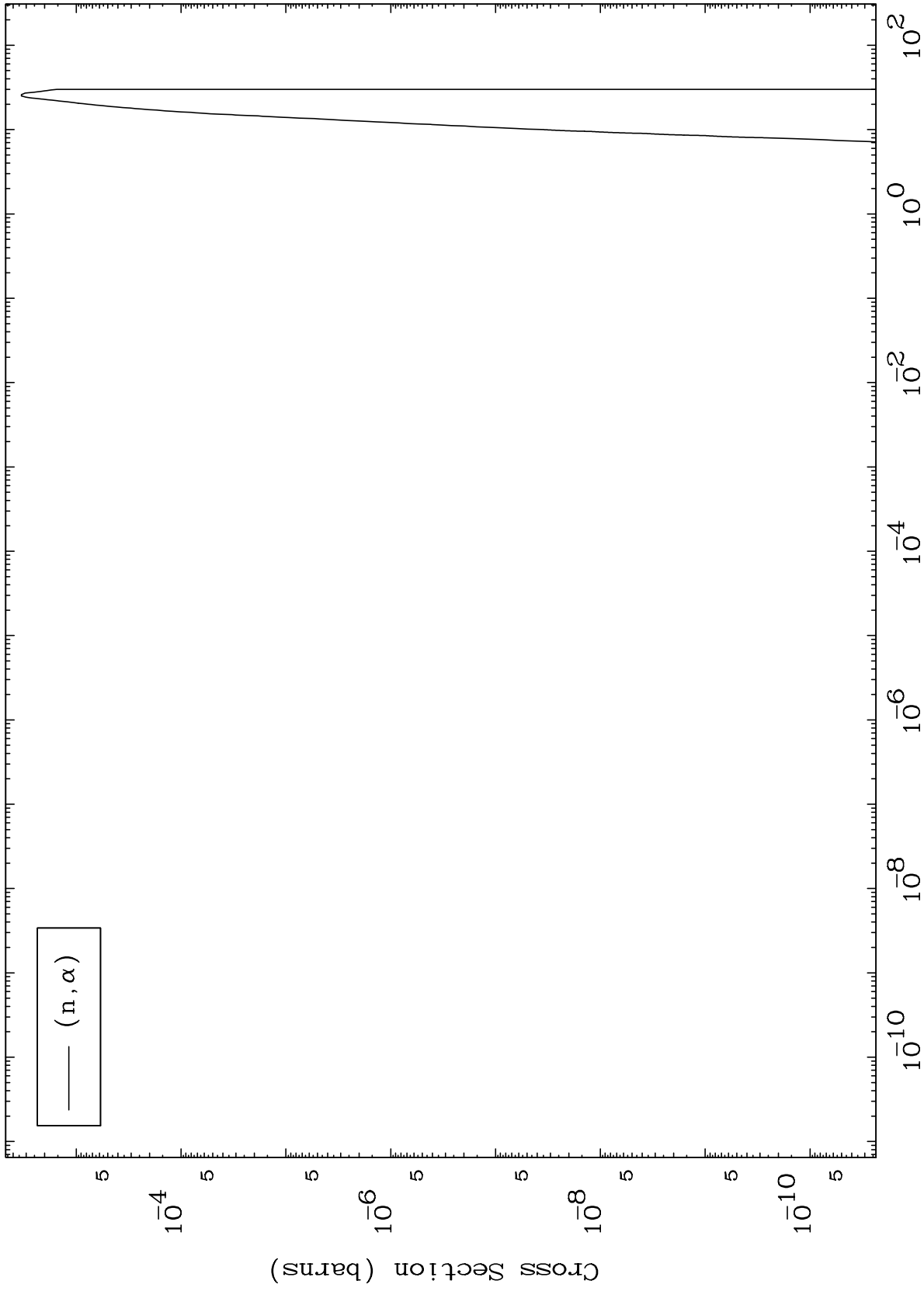
Incident Energy (MeV)

85-At-228

MAT 8600

(n,α) Levels  
293 Kelvin Cross Sections

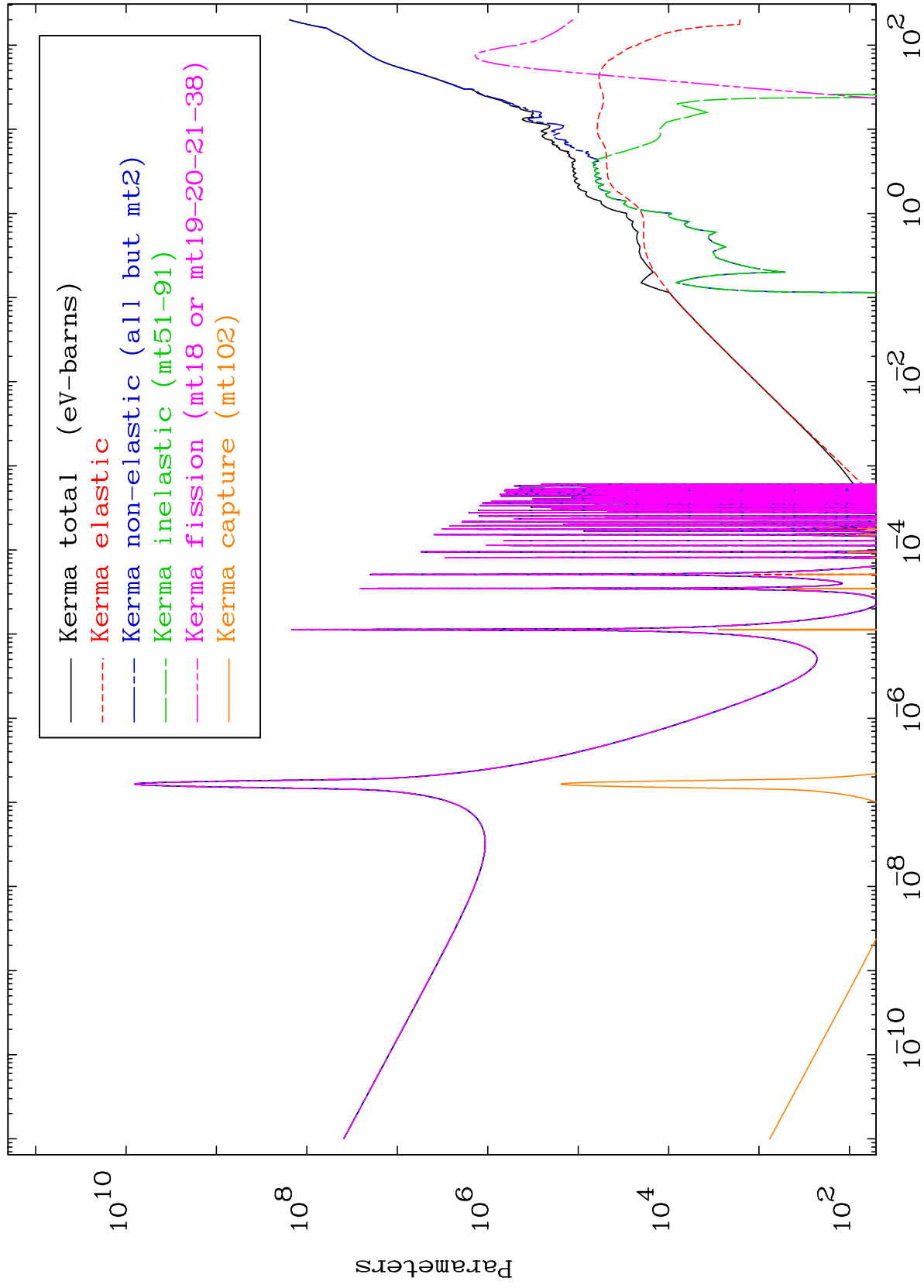
85-At-228

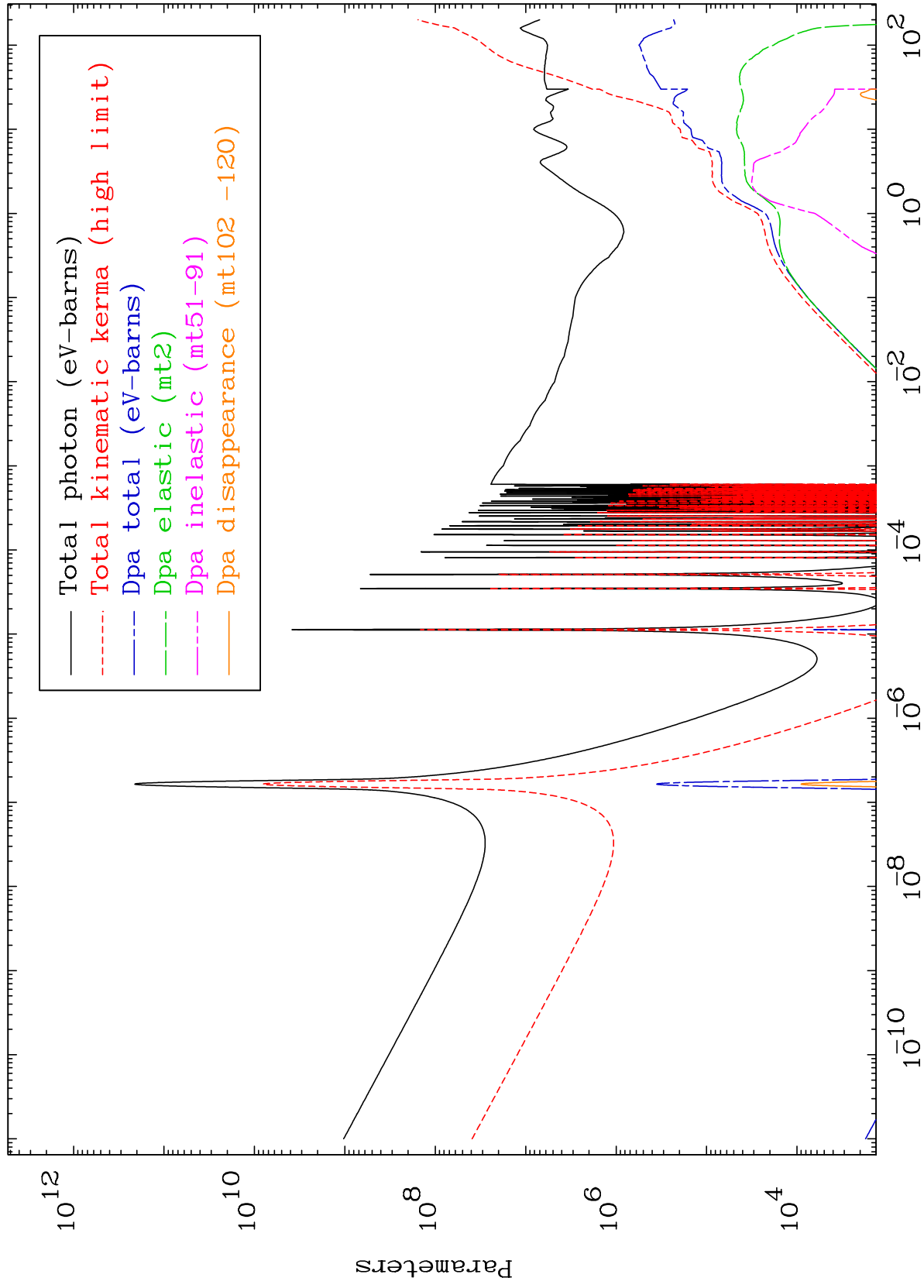


13

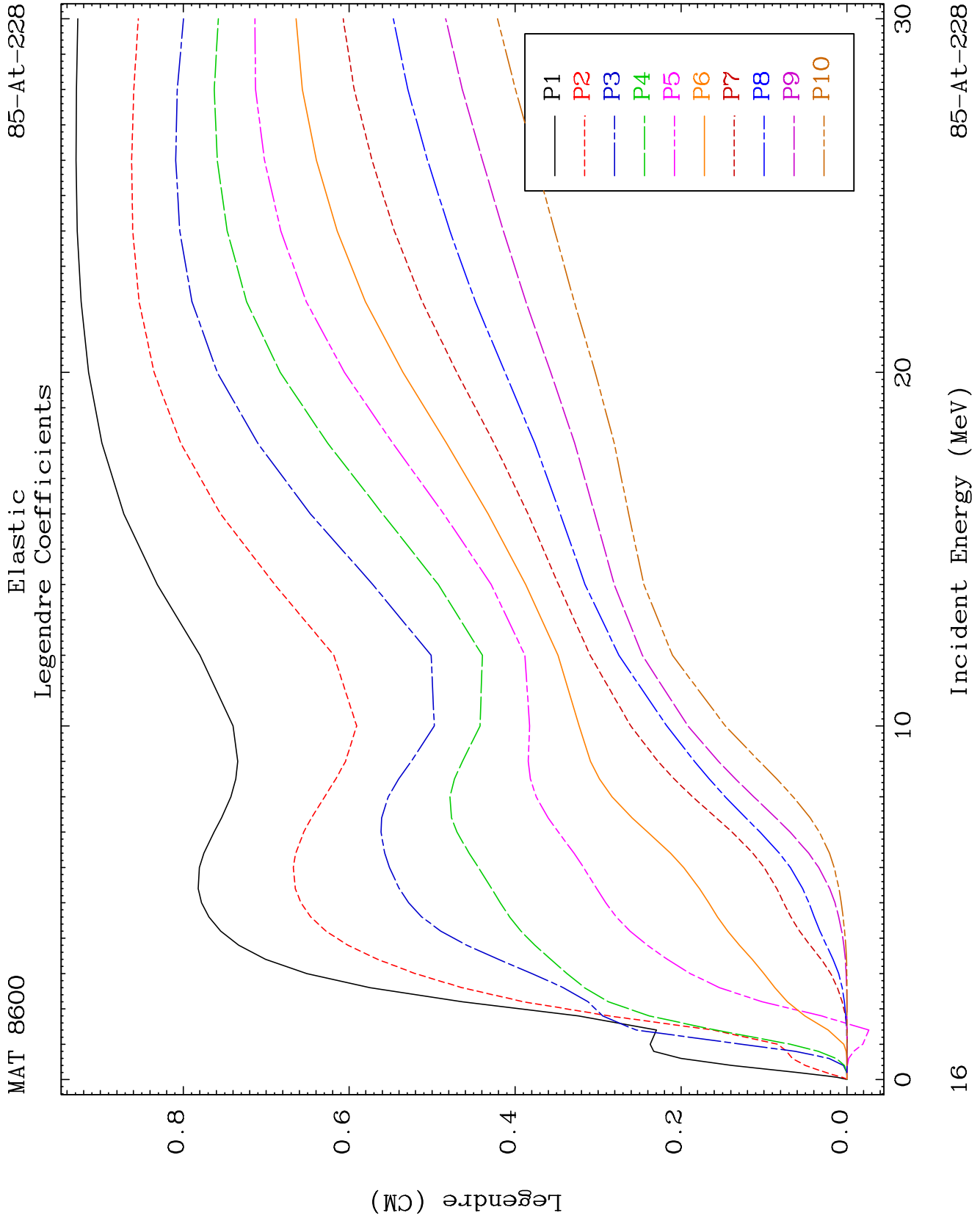
Incident Energy (MeV)

85-At-228





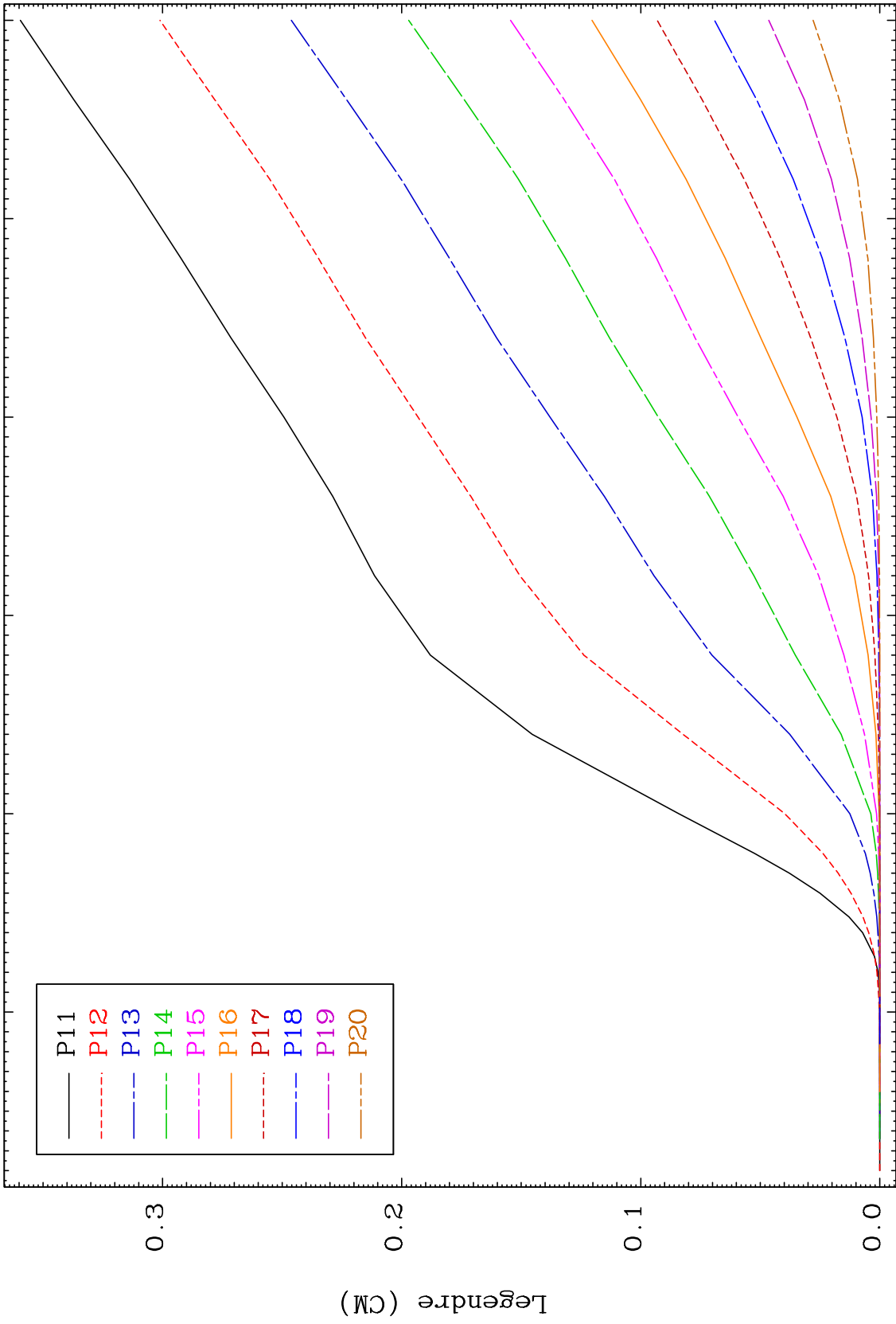




MAT 8600

Elastic Legendre Coefficients

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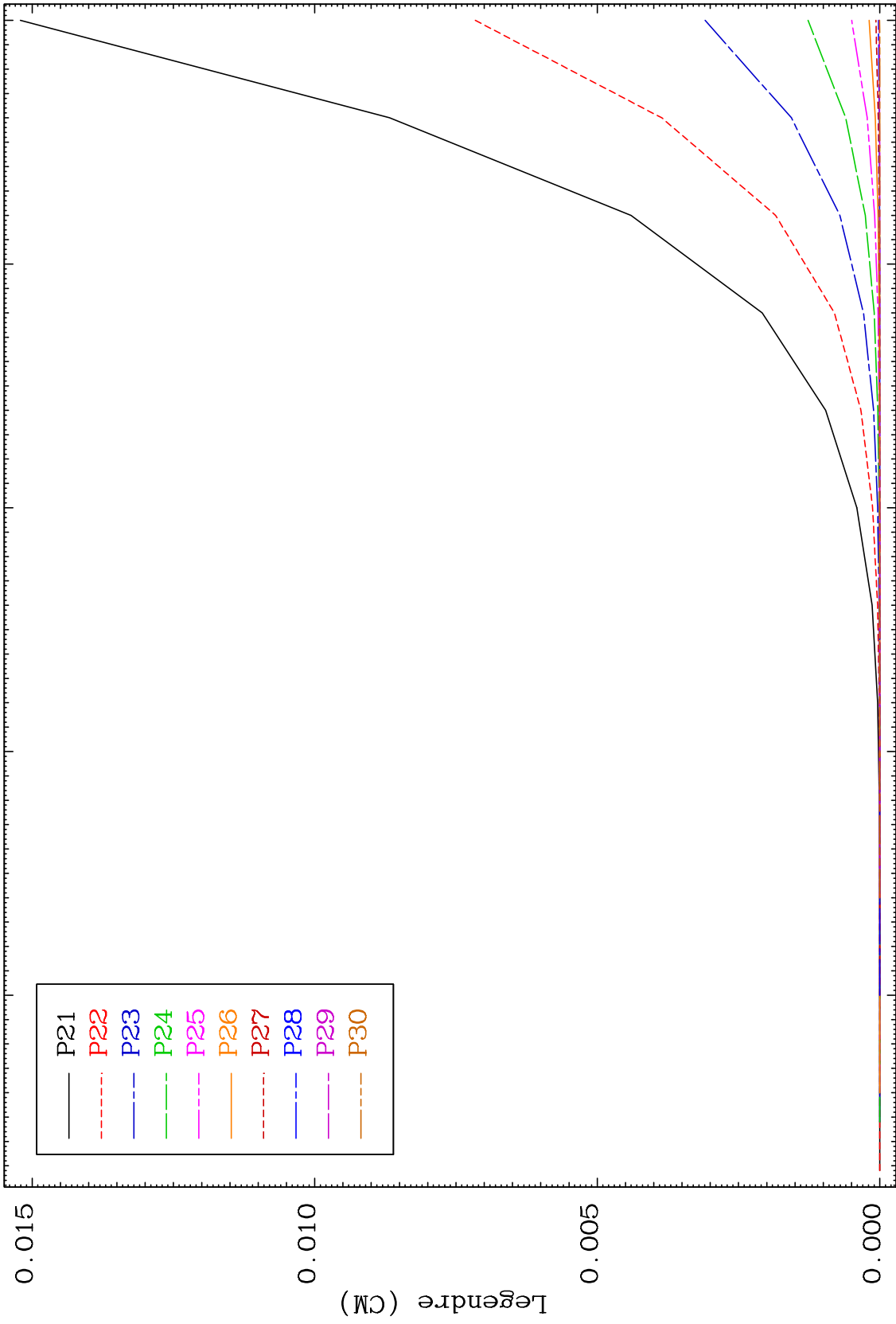
Incident Energy (MeV)

85-At-228

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Elastic  
Legendre Coefficients

85-At-228



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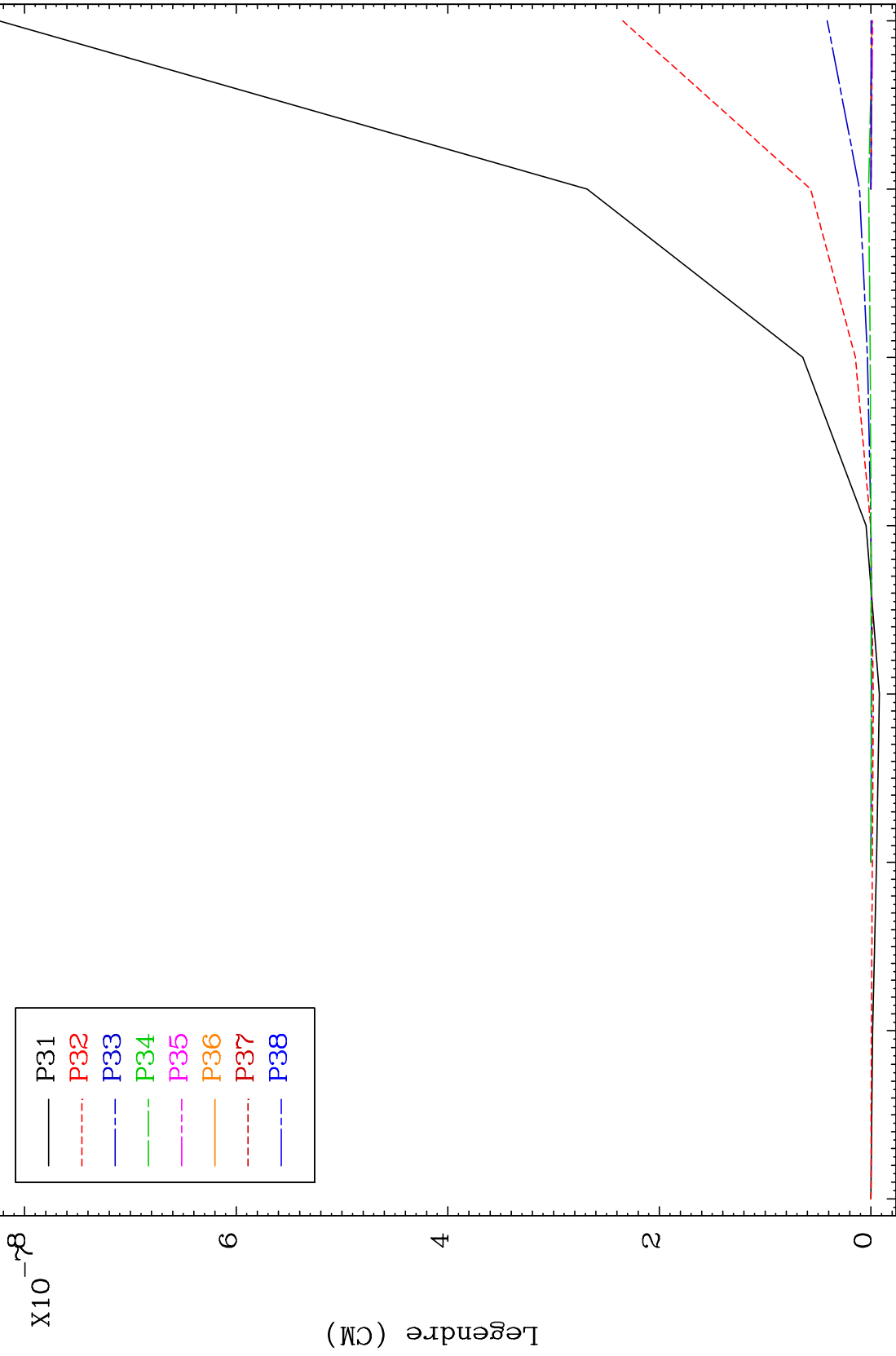
Incident Energy (MeV)

85-At-228

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Elastic Legendre Coefficients

85-At-228



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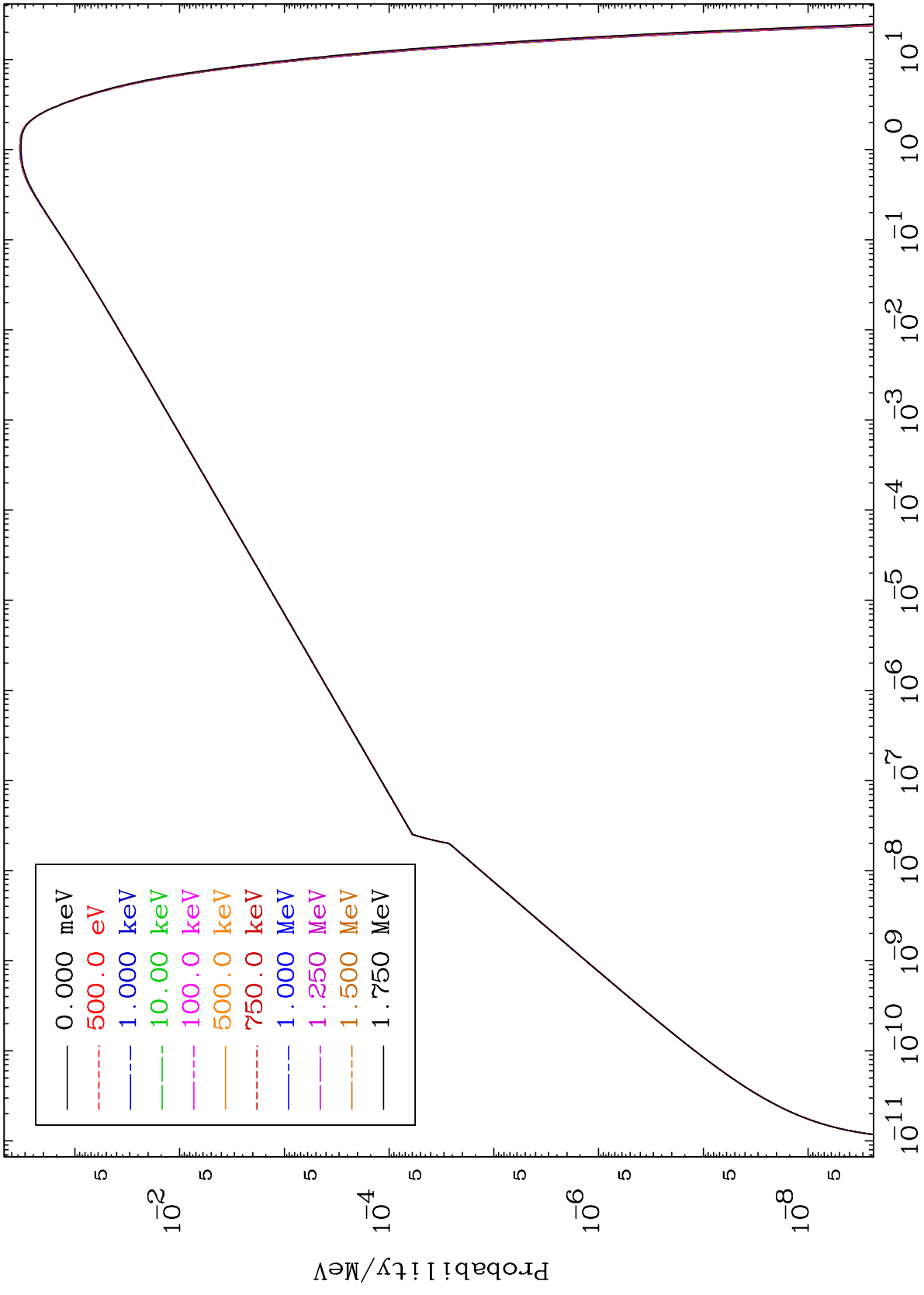
Incident Energy (MeV)

85-At-228

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### Fission Energy Distribution

85-At-228



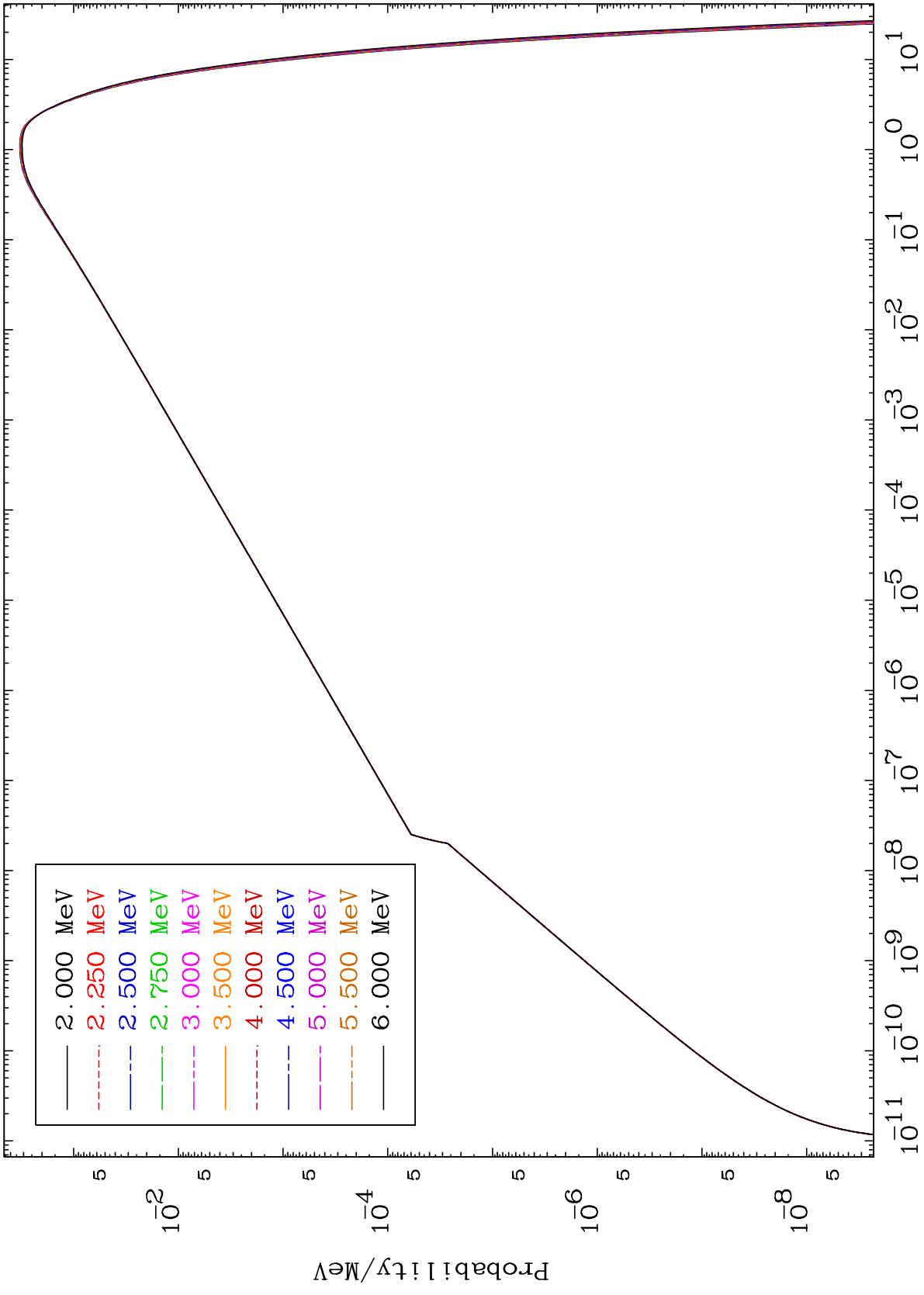
20

85-At-228

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### Fission Energy Distribution

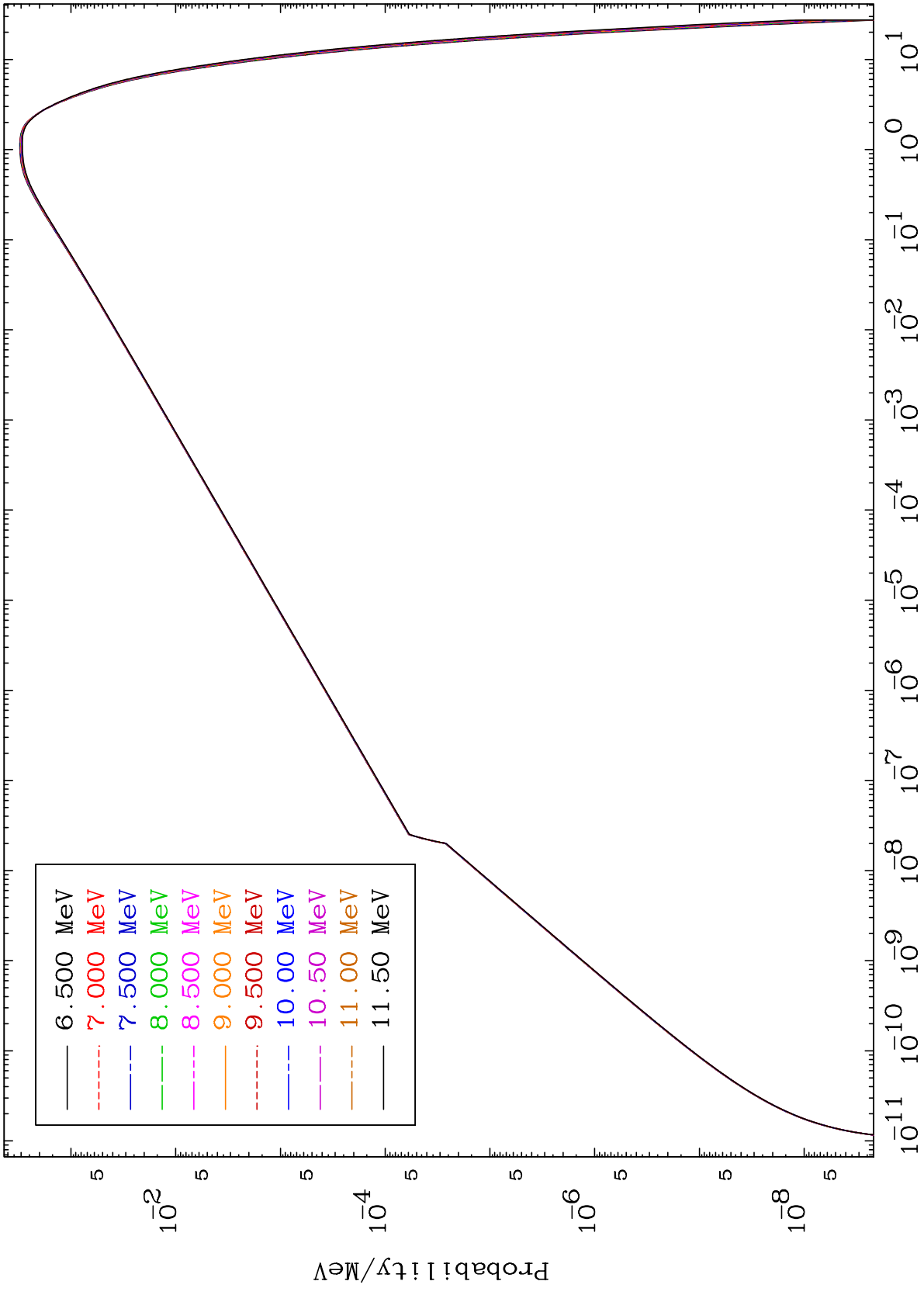
85-At-228



MAT 8600

### Fission Energy Distribution

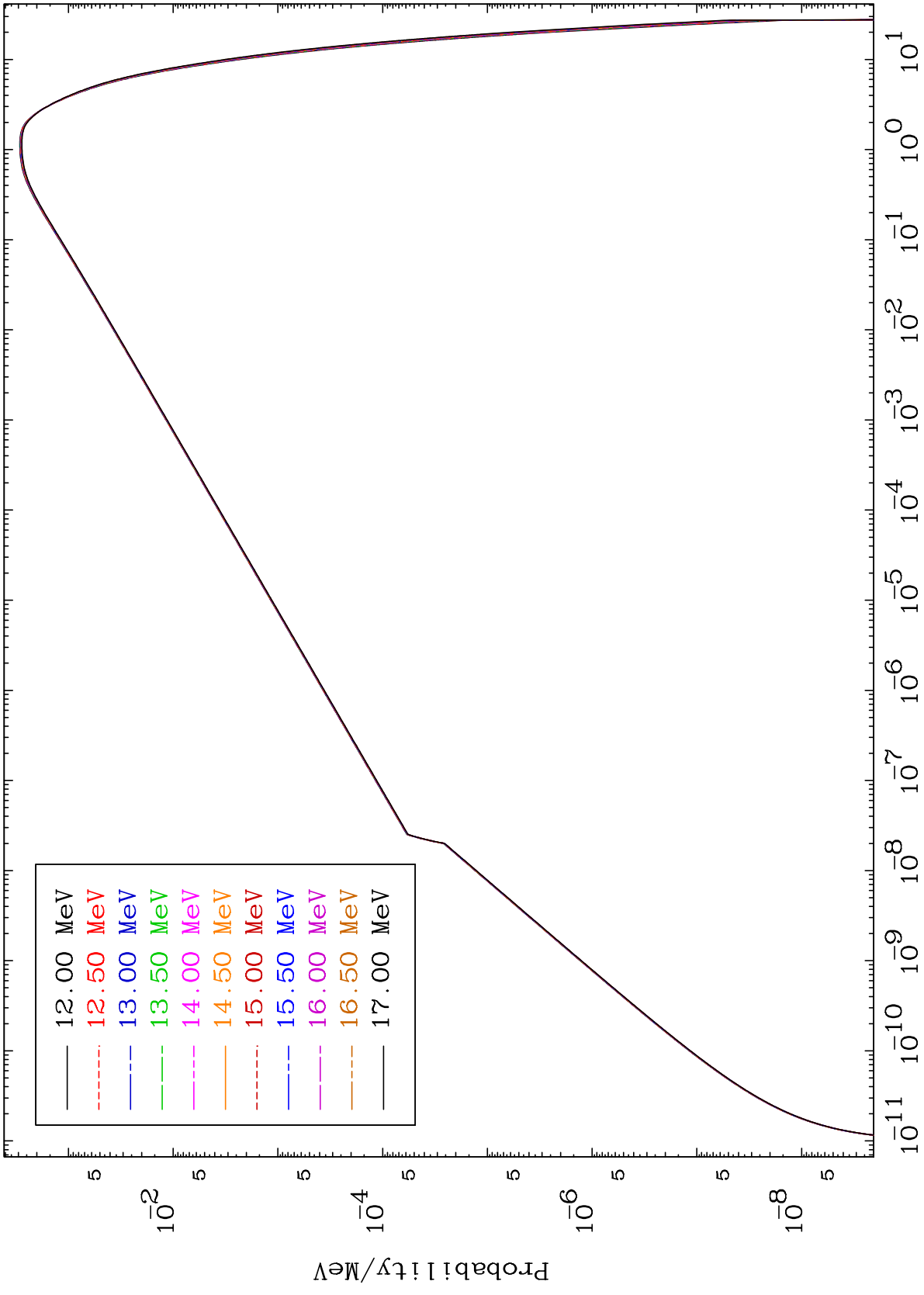
85-At-228



MAT 8600

### Fission Energy Distribution

85-At-228

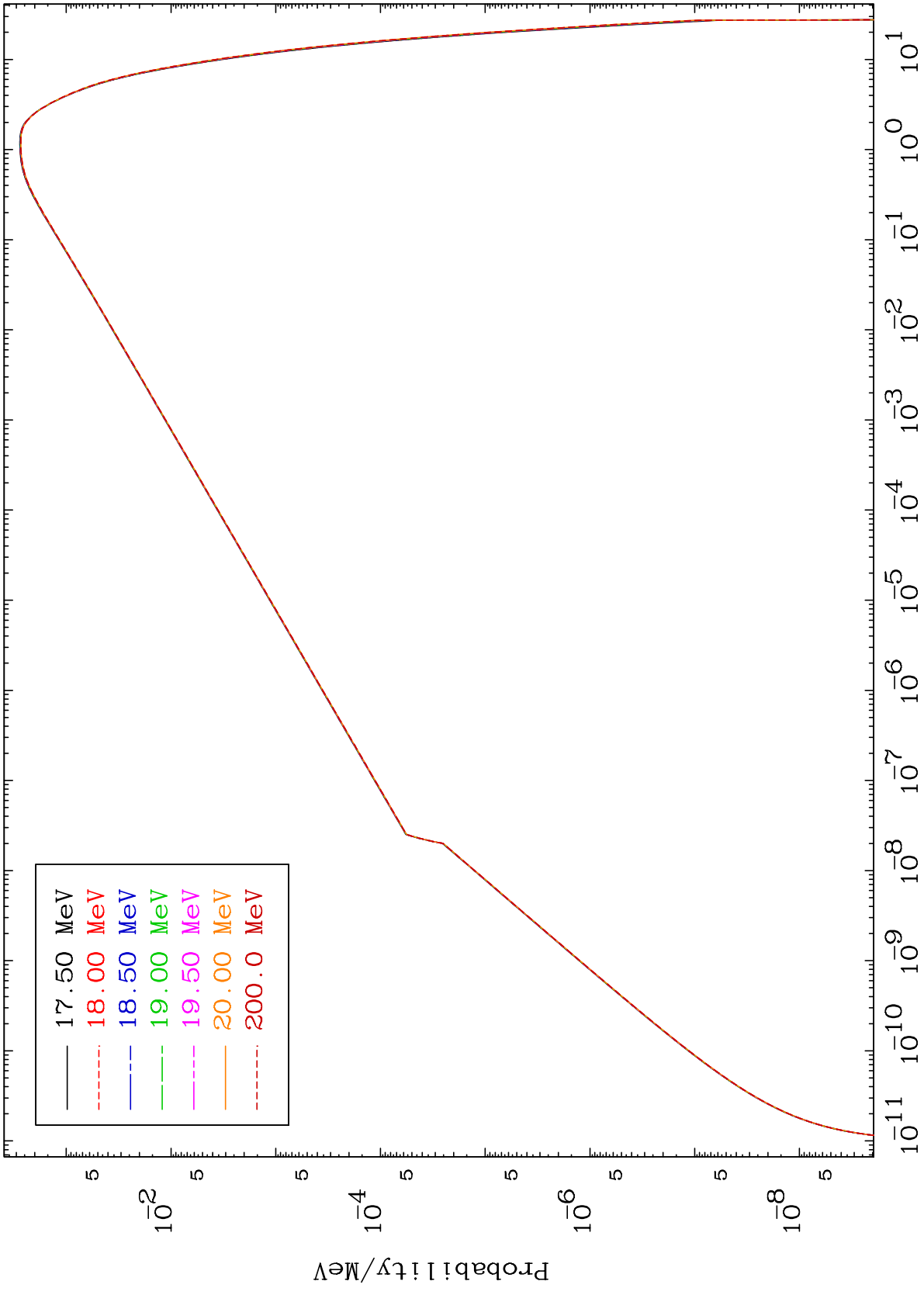




MAT 8600

### 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