

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

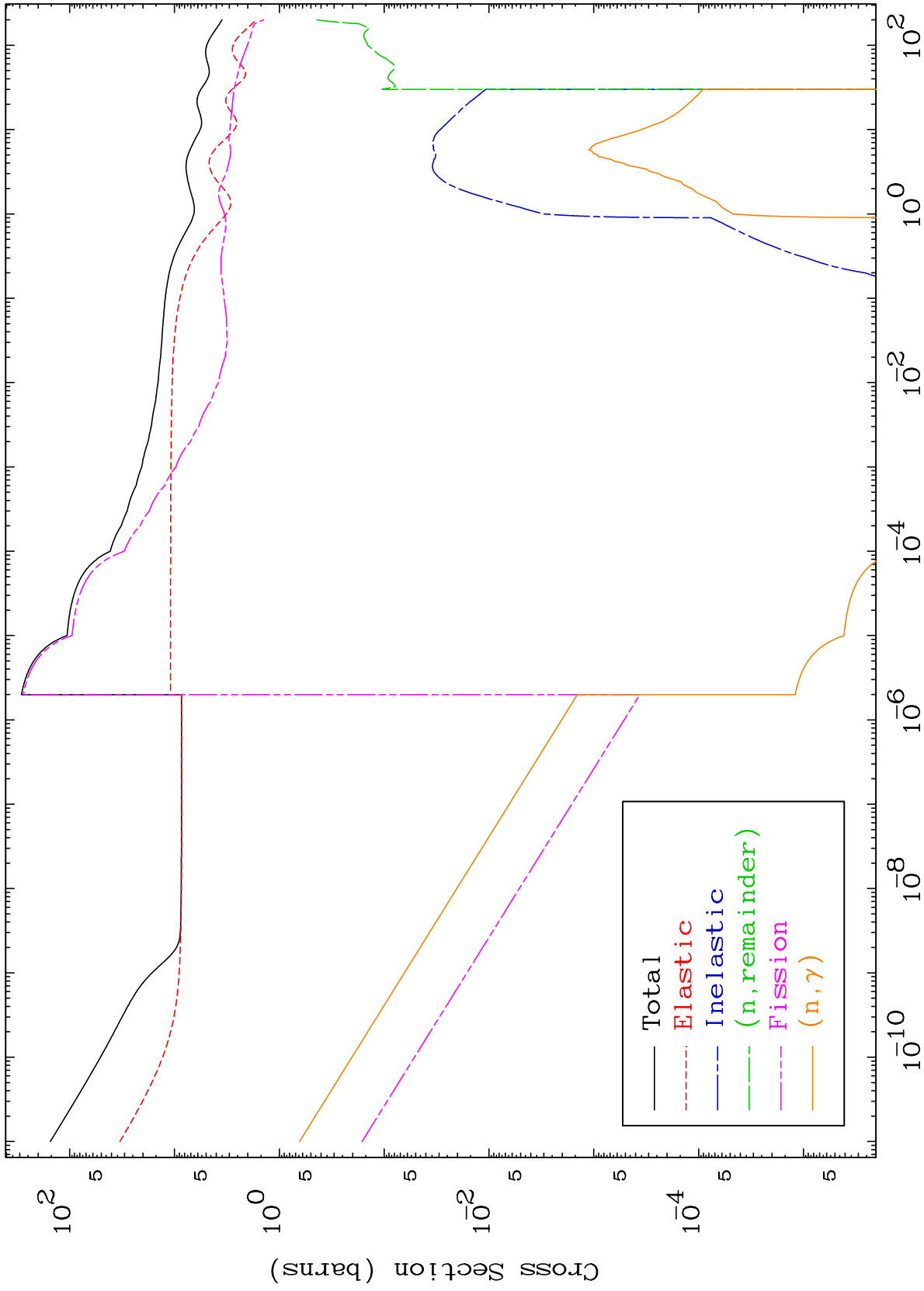
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9510

Major  
293 Kelvin Cross Sections

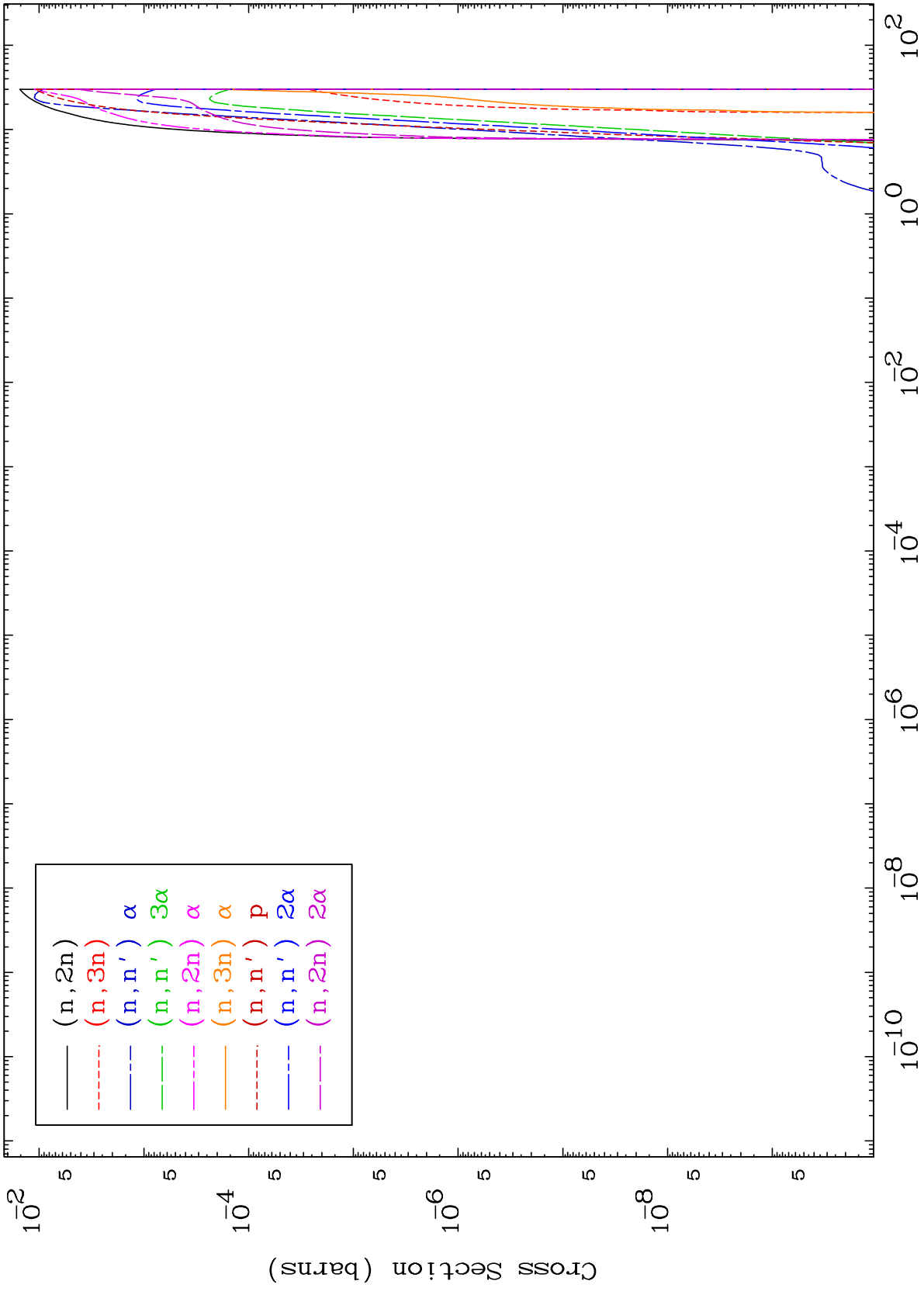
95-Am-230



MAT 9510

Neutron Production  
293 Kelvin Cross Sections

95-Am-230

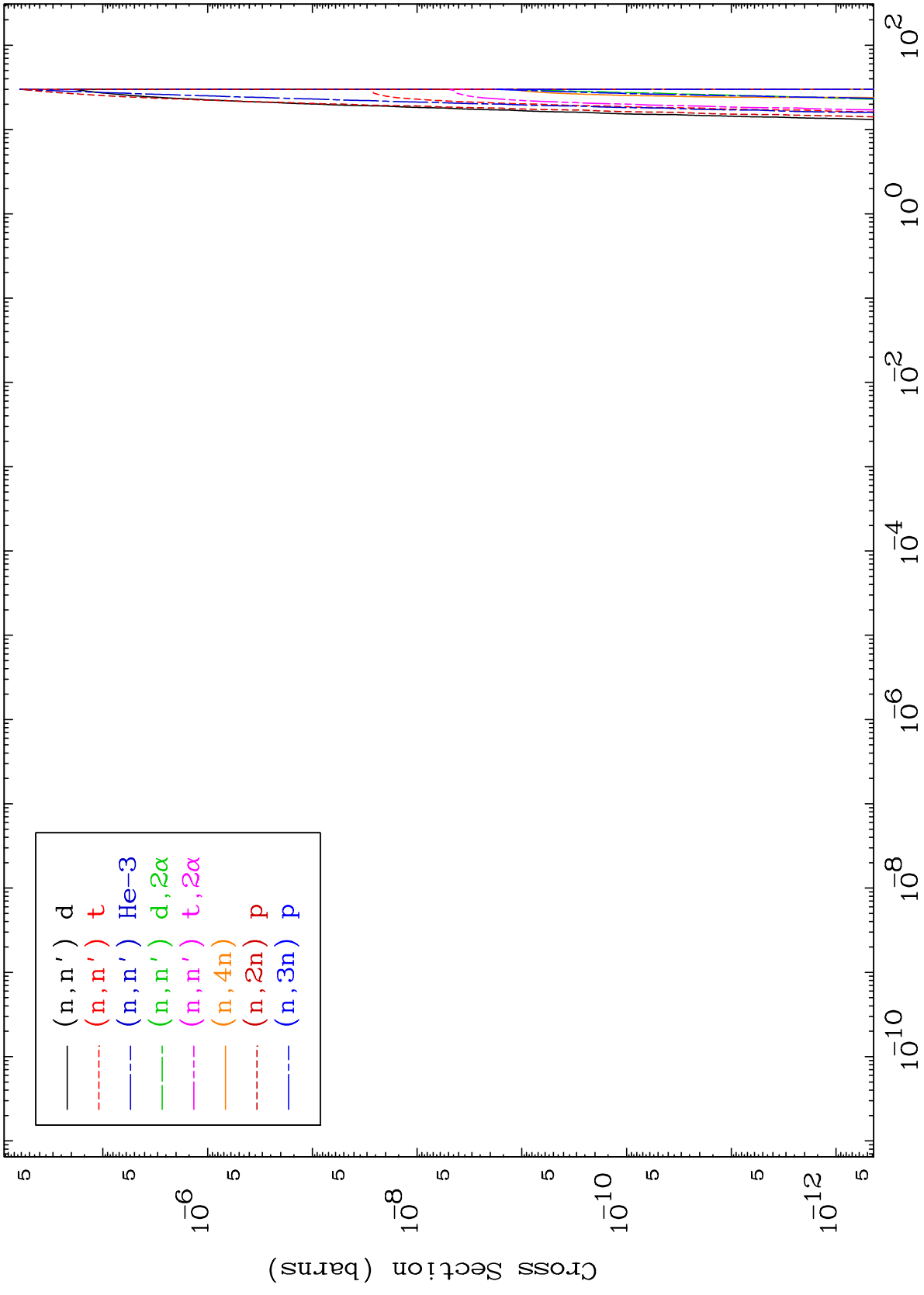


95-Am-230

MAT 9510

### Neutron Production 293 Kelvin Cross Sections

95-Am-230



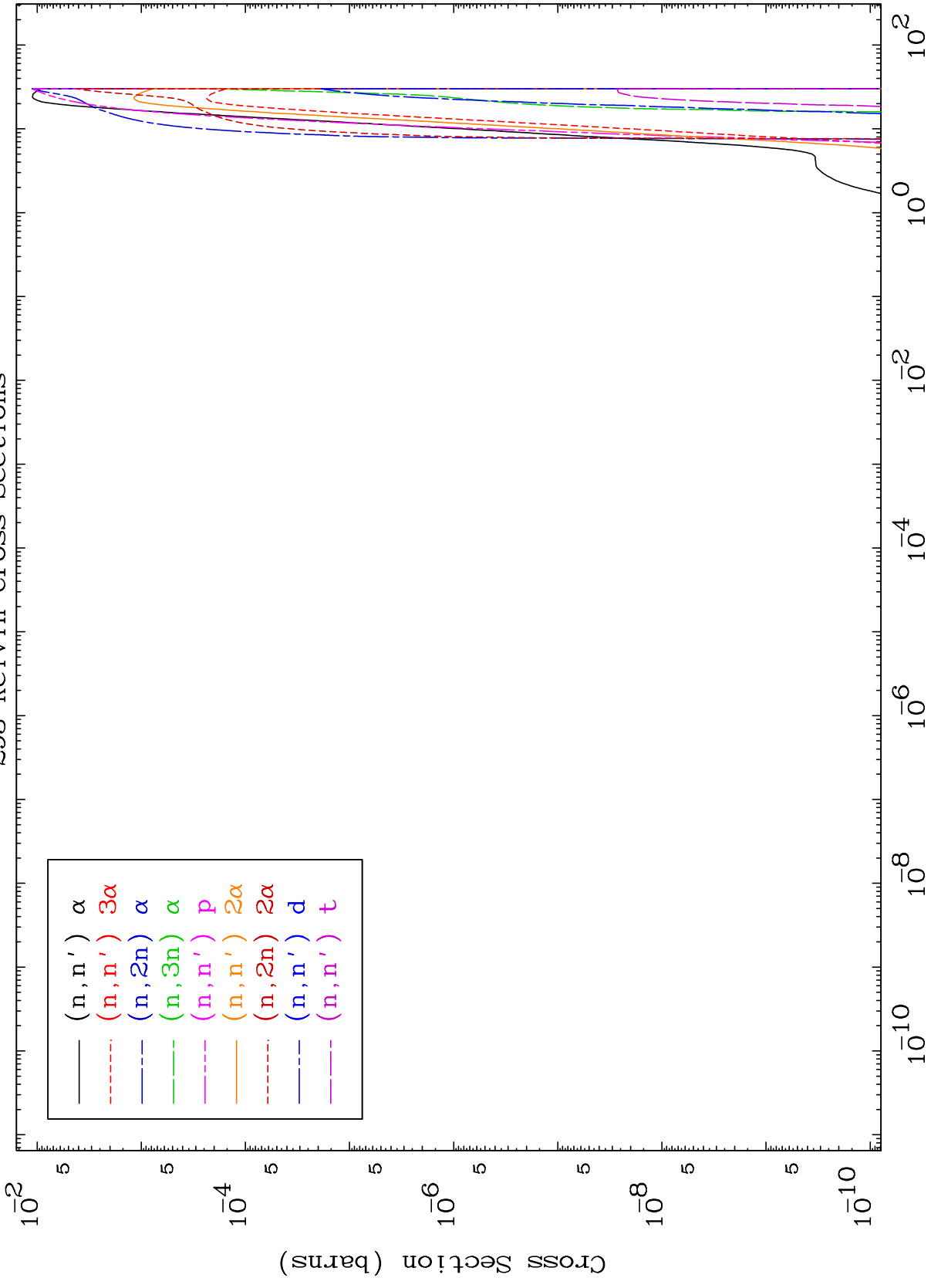
95-Am-230

Incident Energy (MeV)

MAT 9510

293 Kelvin Cross Sections

95-Am-230

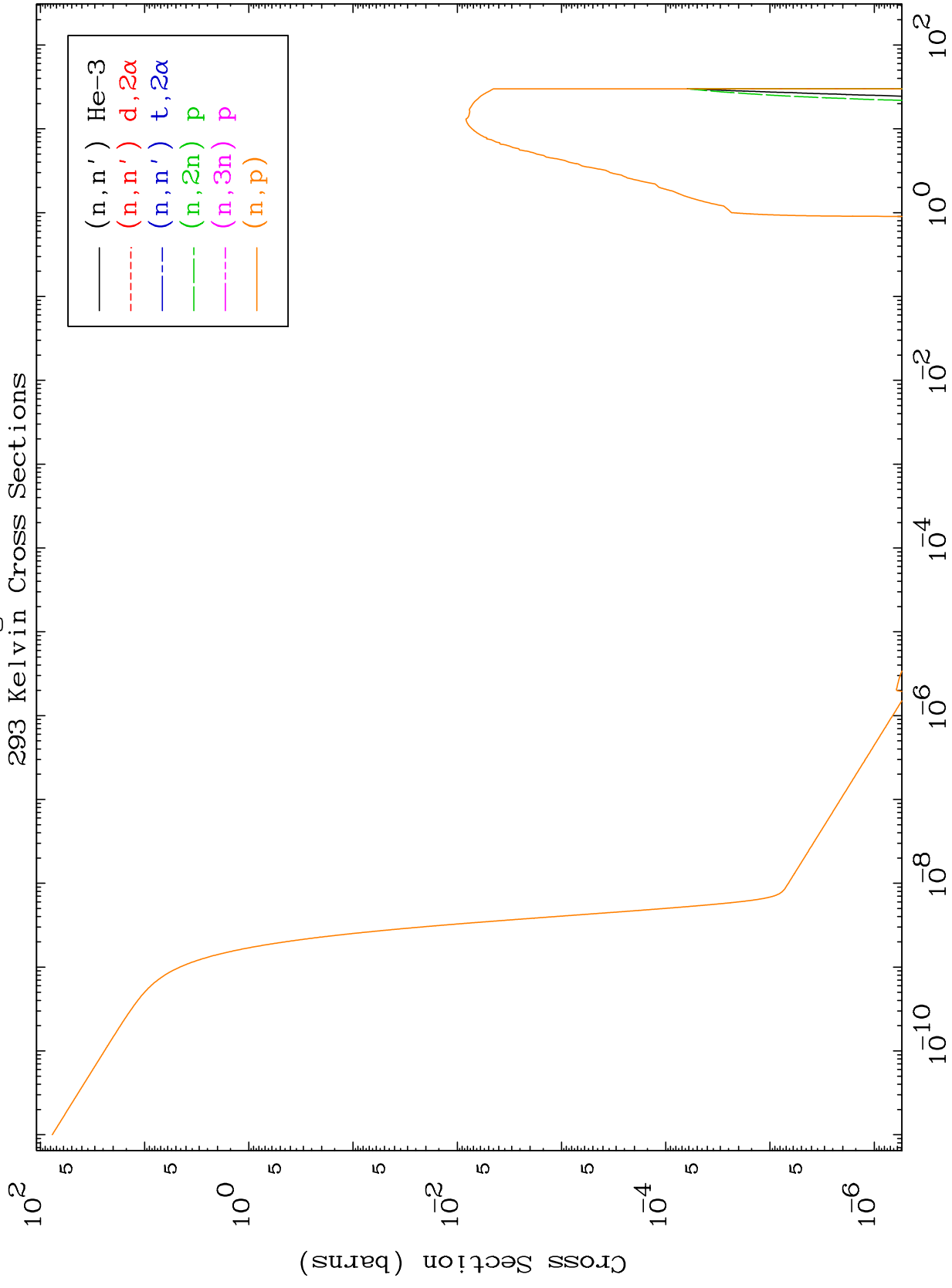


95-Am-230

MAT 9510

Charged Particle  
293 Kelvin Cross Sections

95-Am-230



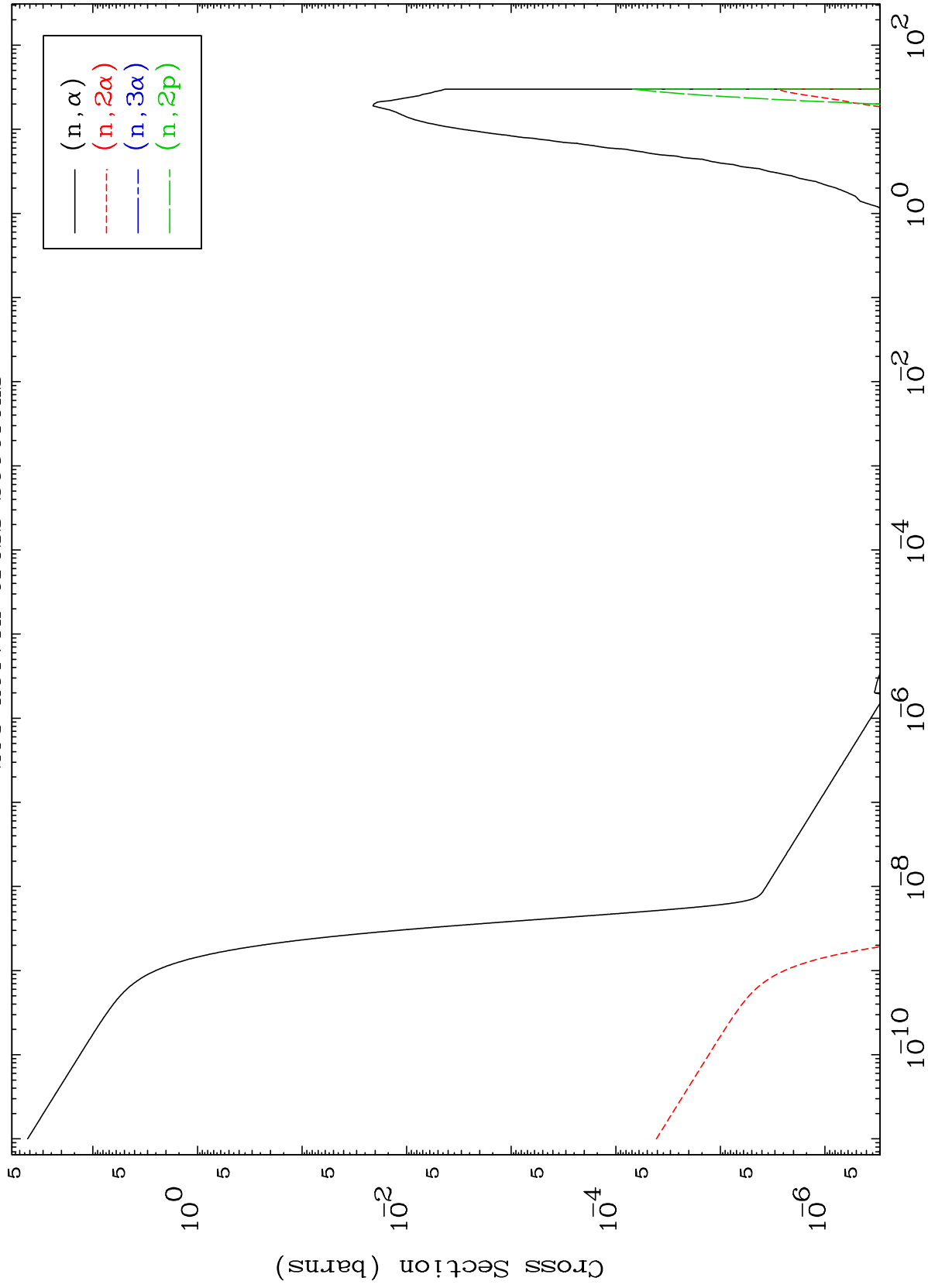
5

95-Am-230

MAT 9510

Charged Particle  
293 Kelvin Cross Sections

95-Am-230



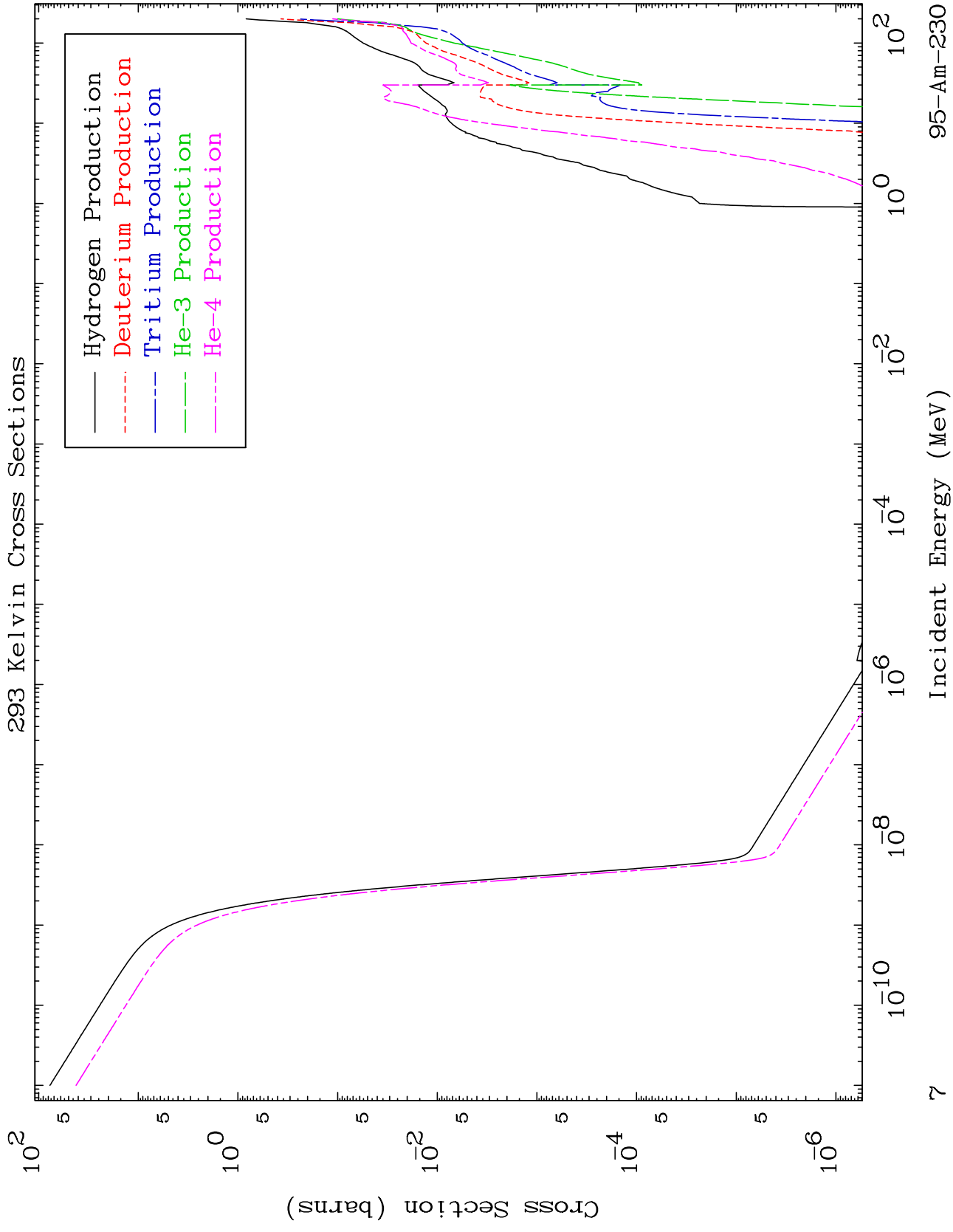
6

95-Am-230

MAT 9510

Particle Production  
293 Kelvin Cross Sections

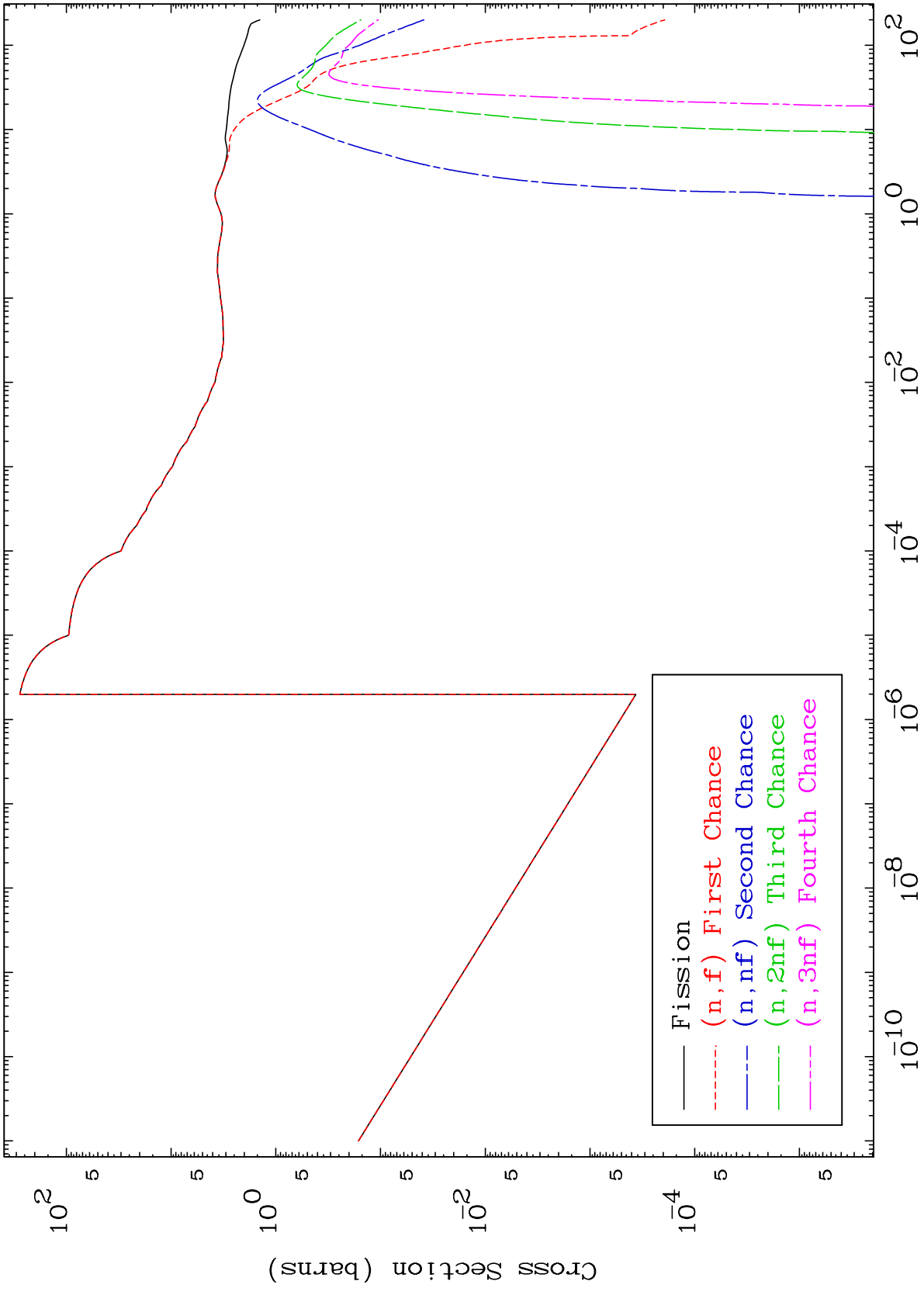
95-Am-230



MAT 9510

Fission  
293 Kelvin Cross Sections

95-Am-230

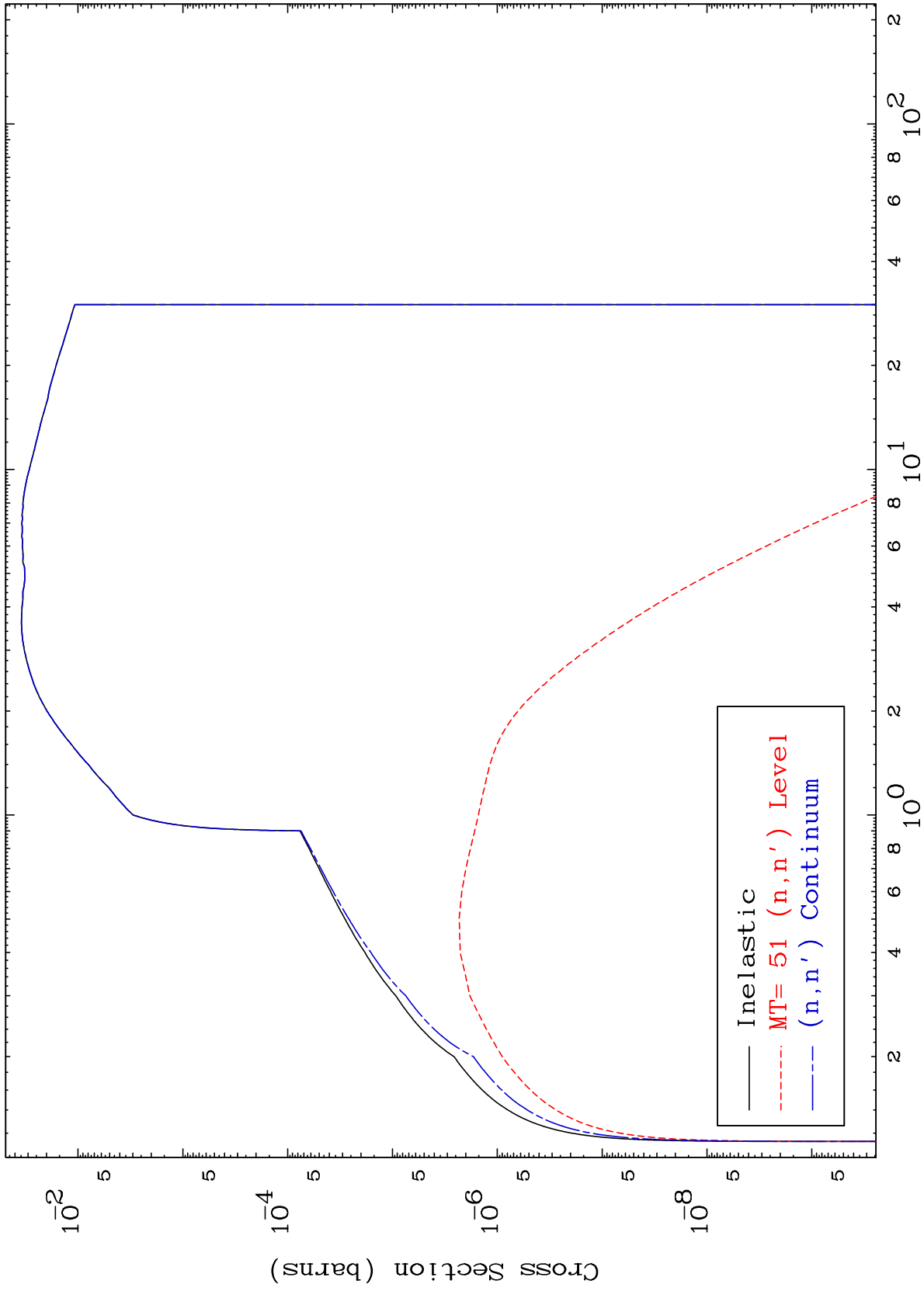


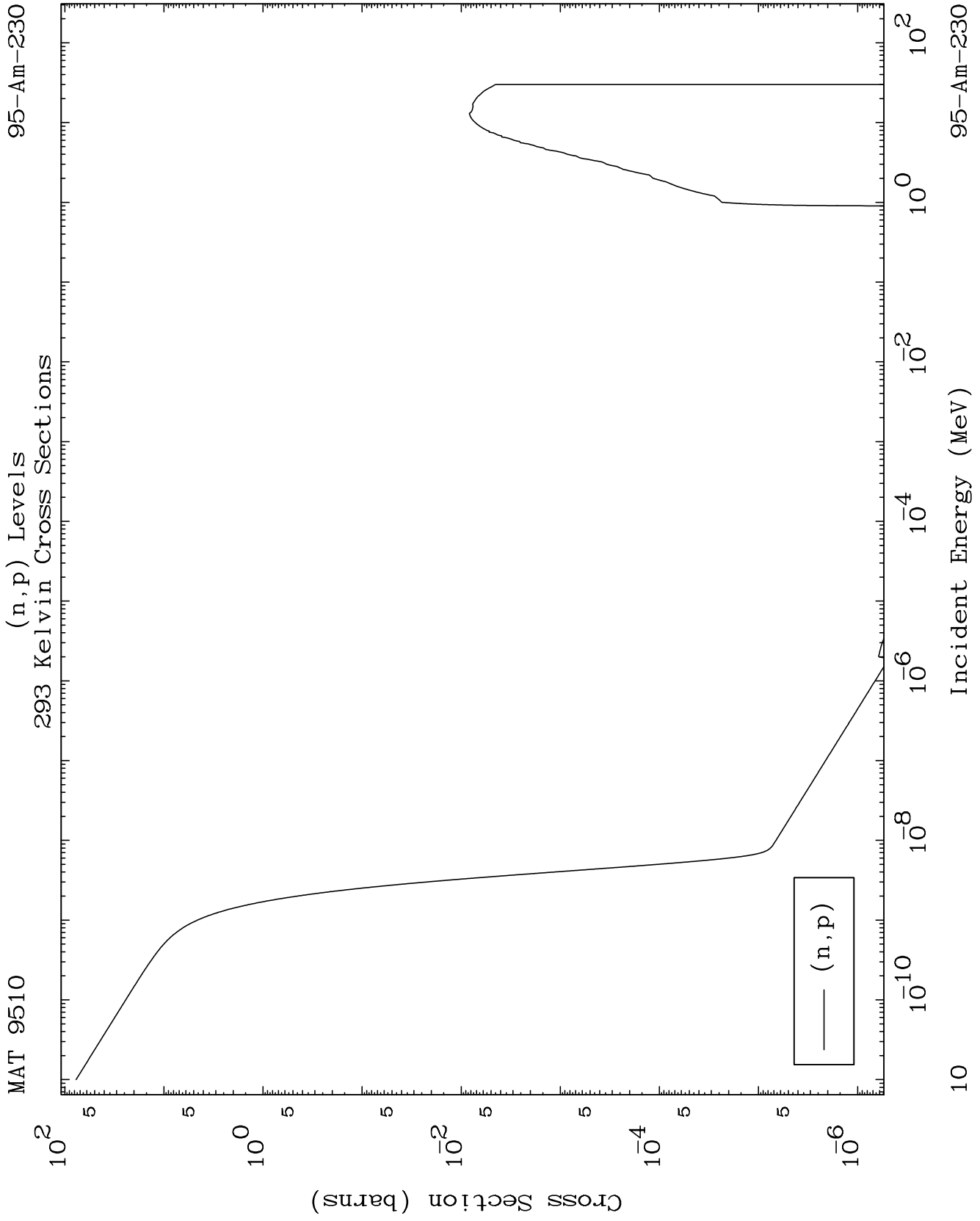
95-Am-230

MAT 9510

95-Am-230

(n,n') Level  
293 Kelvin Cross Sections

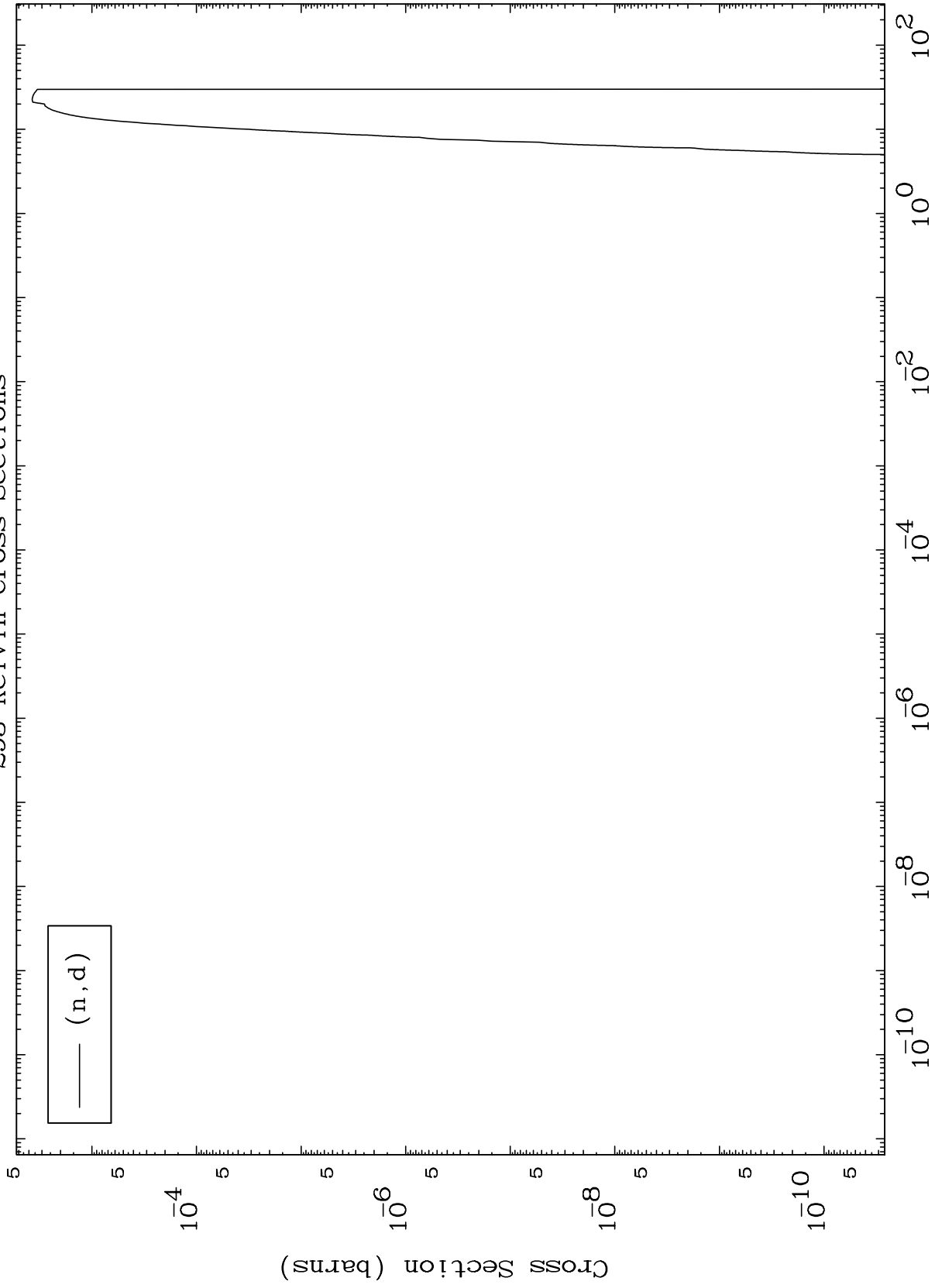




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(n,d) Levels  
293 Kelvin Cross Sections

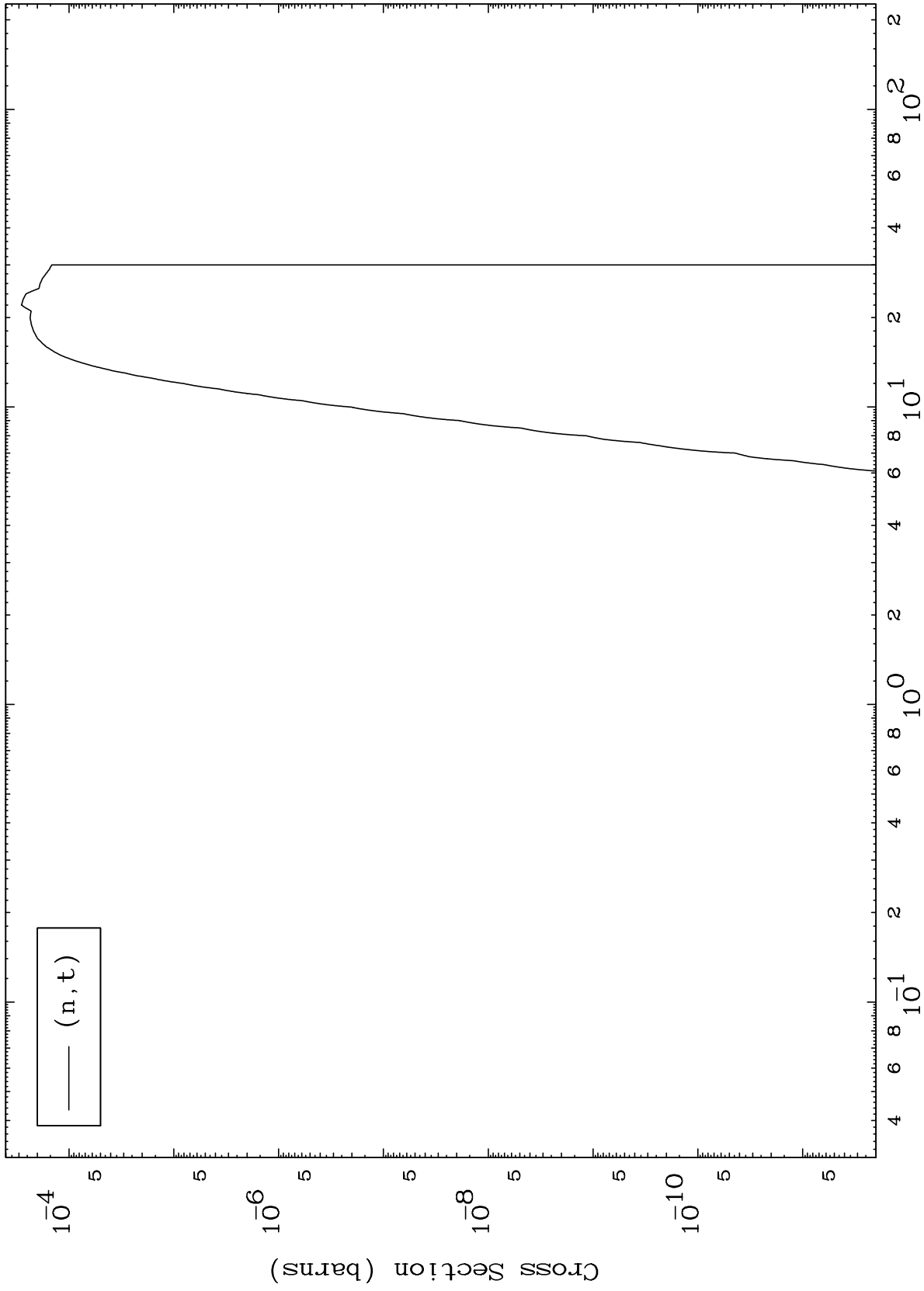
95-Am-230



MAT 9510

(n,t) Levels  
293 Kelvin Cross Sections

95-Am-230



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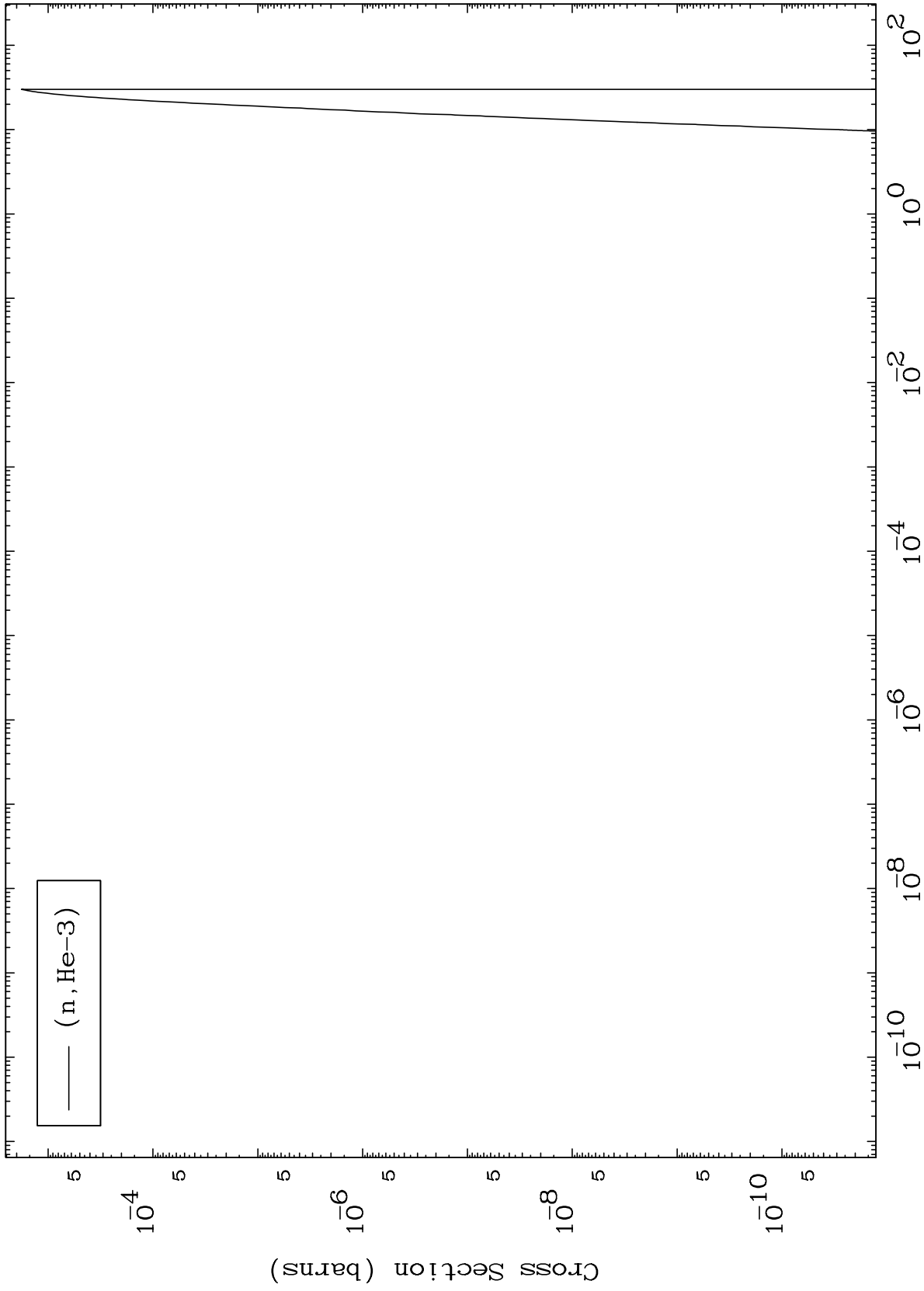
Incident Energy (MeV)

95-Am-230

MAT 9510

(n,He3) Levels  
293 Kelvin Cross Sections

95-Am-230



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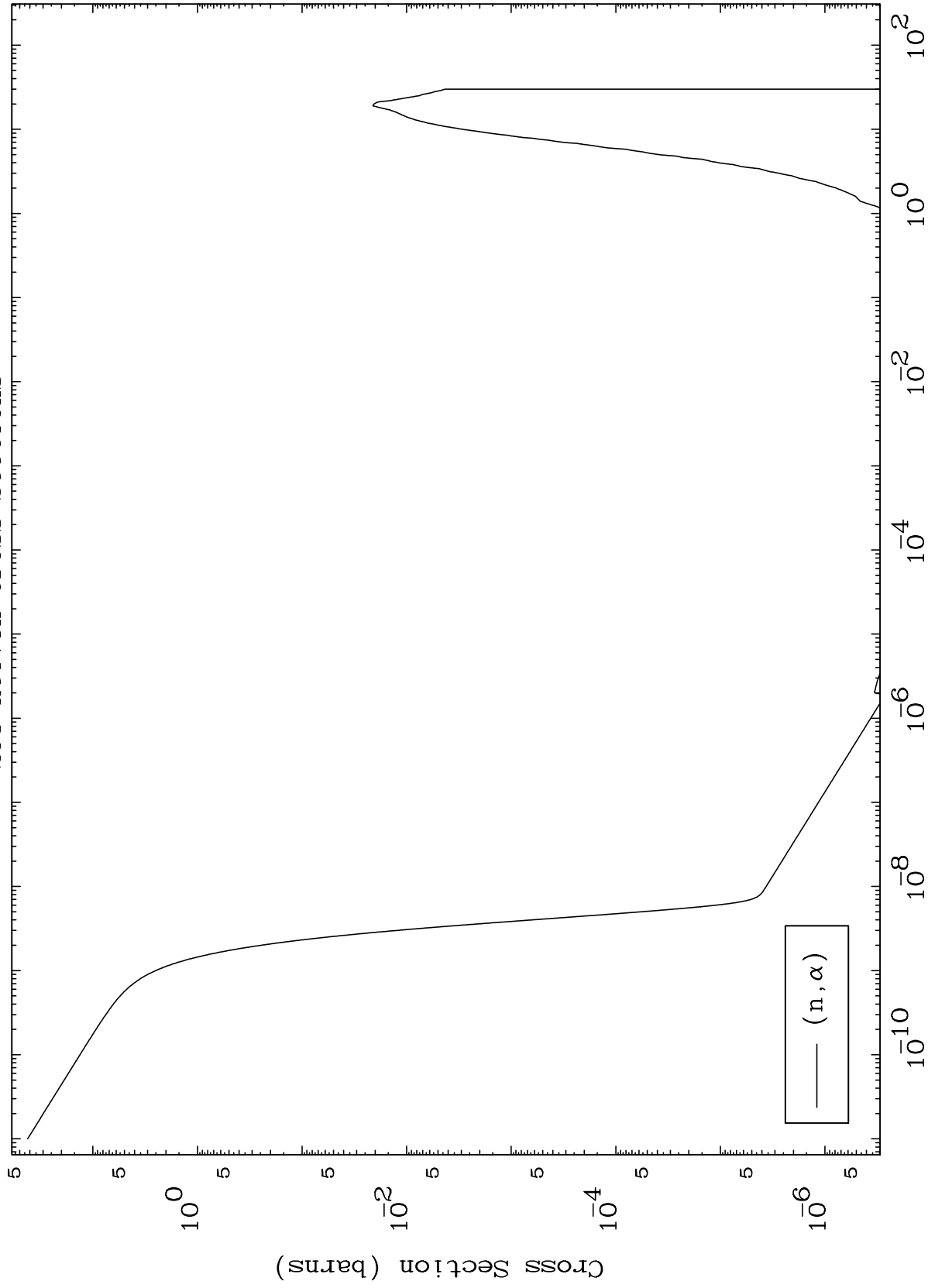
Incident Energy (MeV)

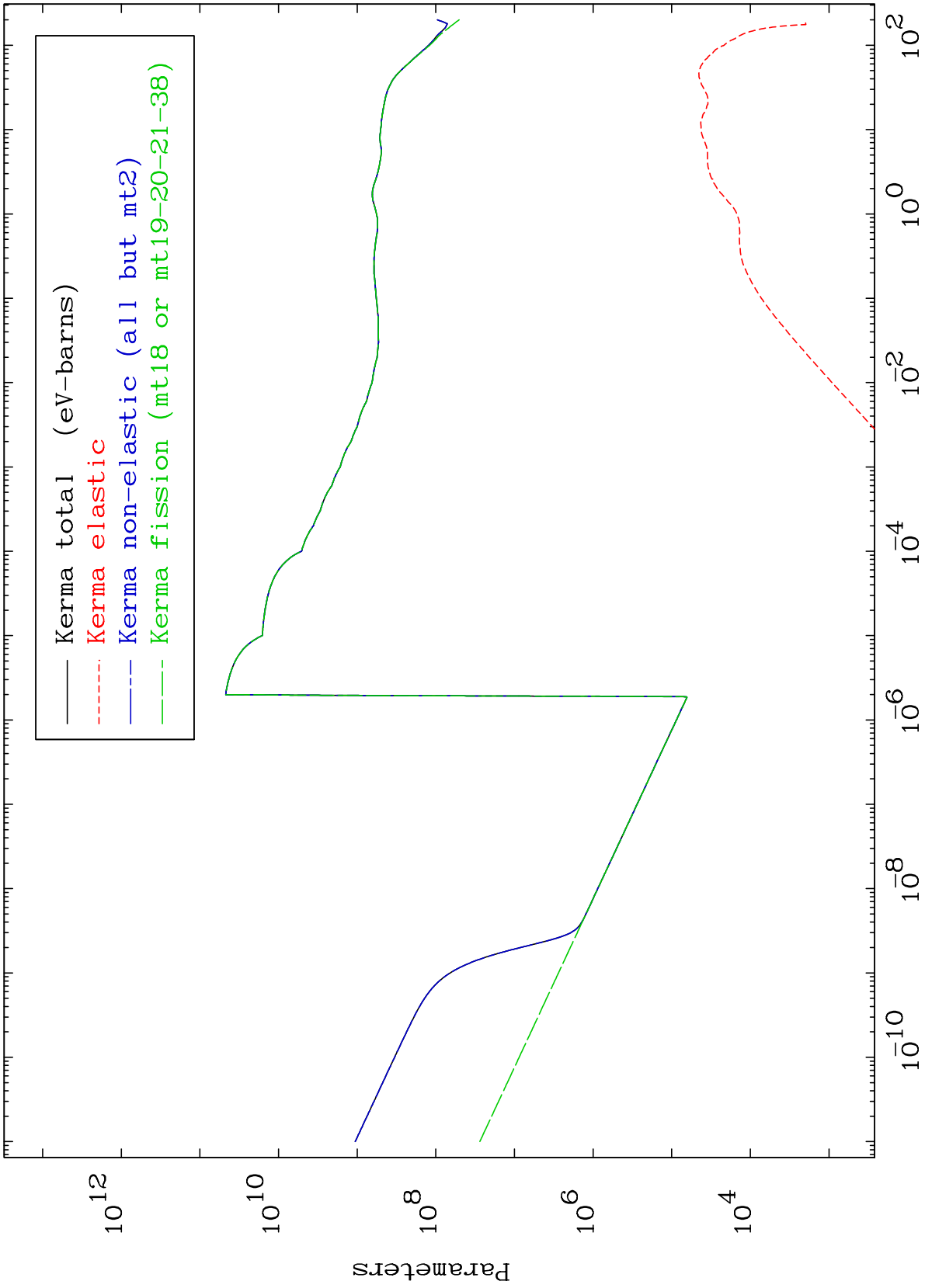
95-Am-230

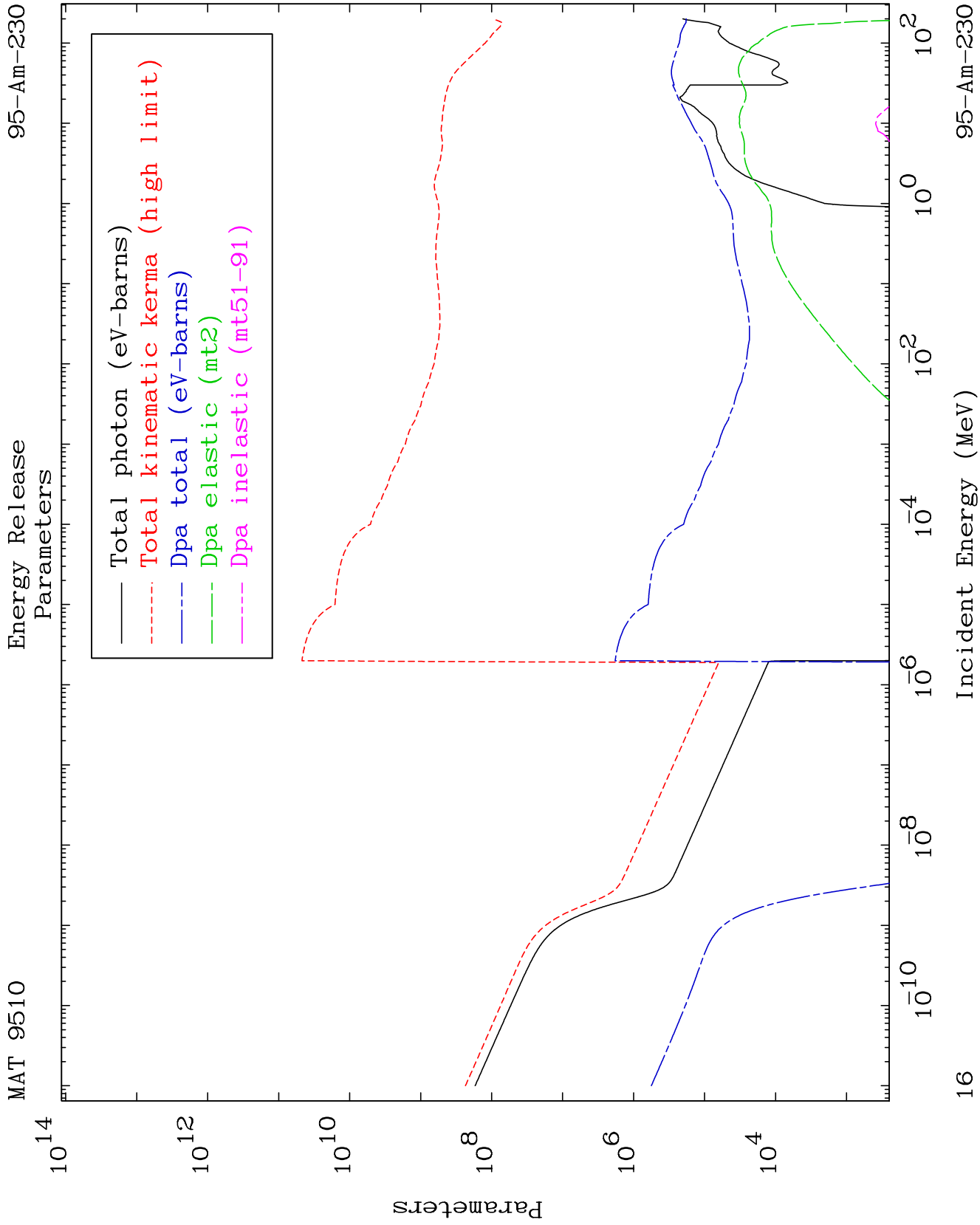
MAT 9510

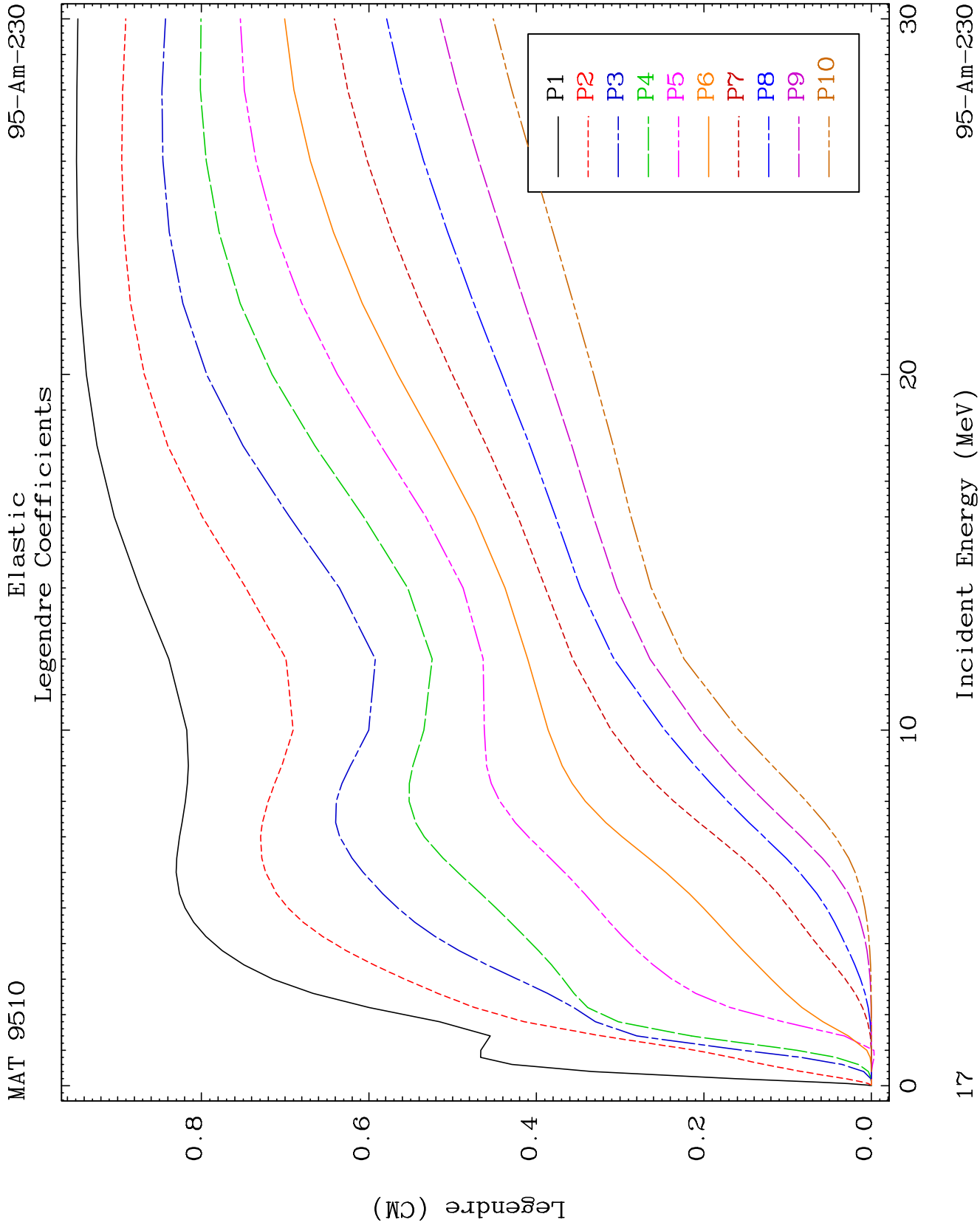
(n,α) Levels  
293 Kelvin Cross Sections

95-Am-230





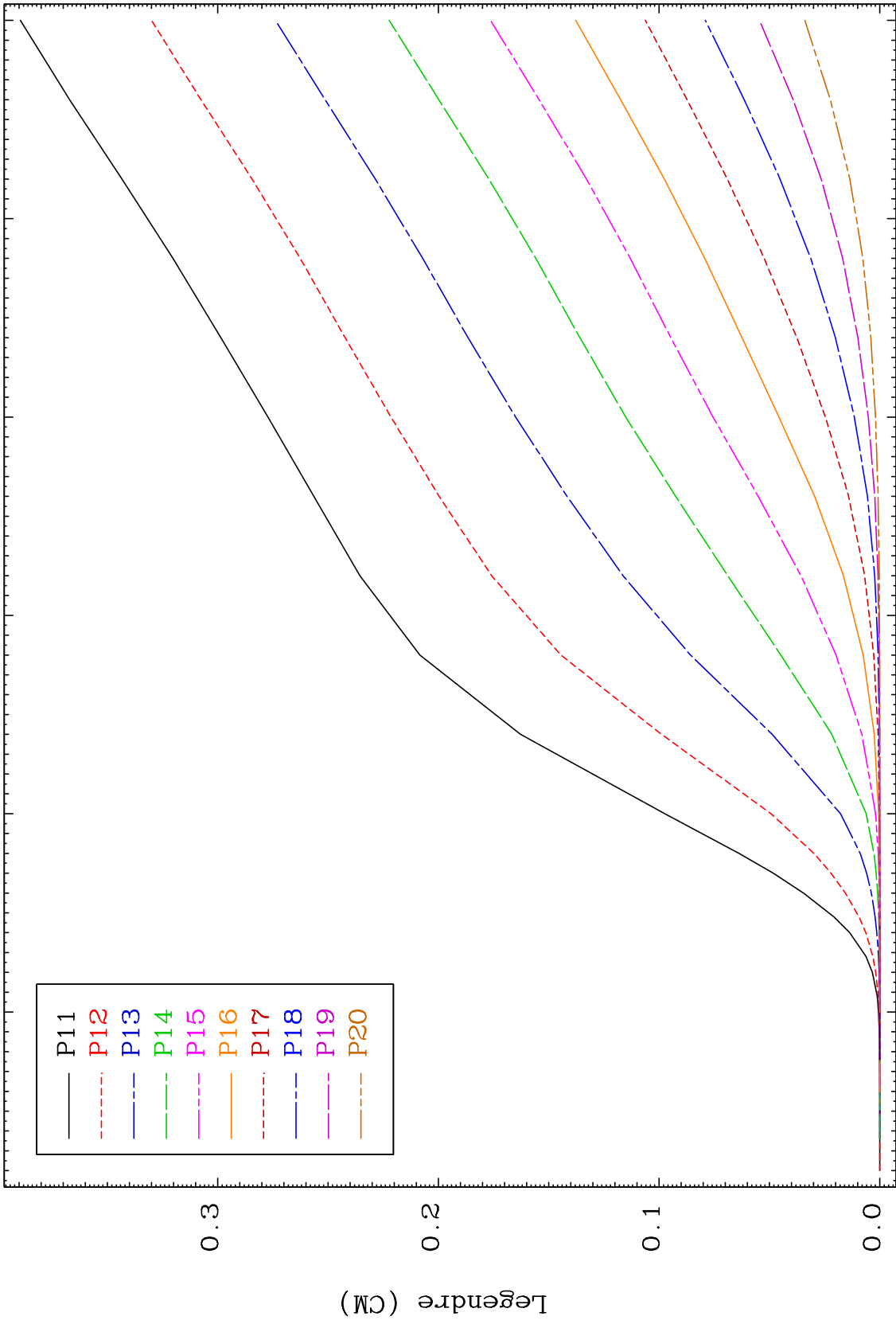




MAT 9510

Elastic Legendre Coefficients

95-Am-230



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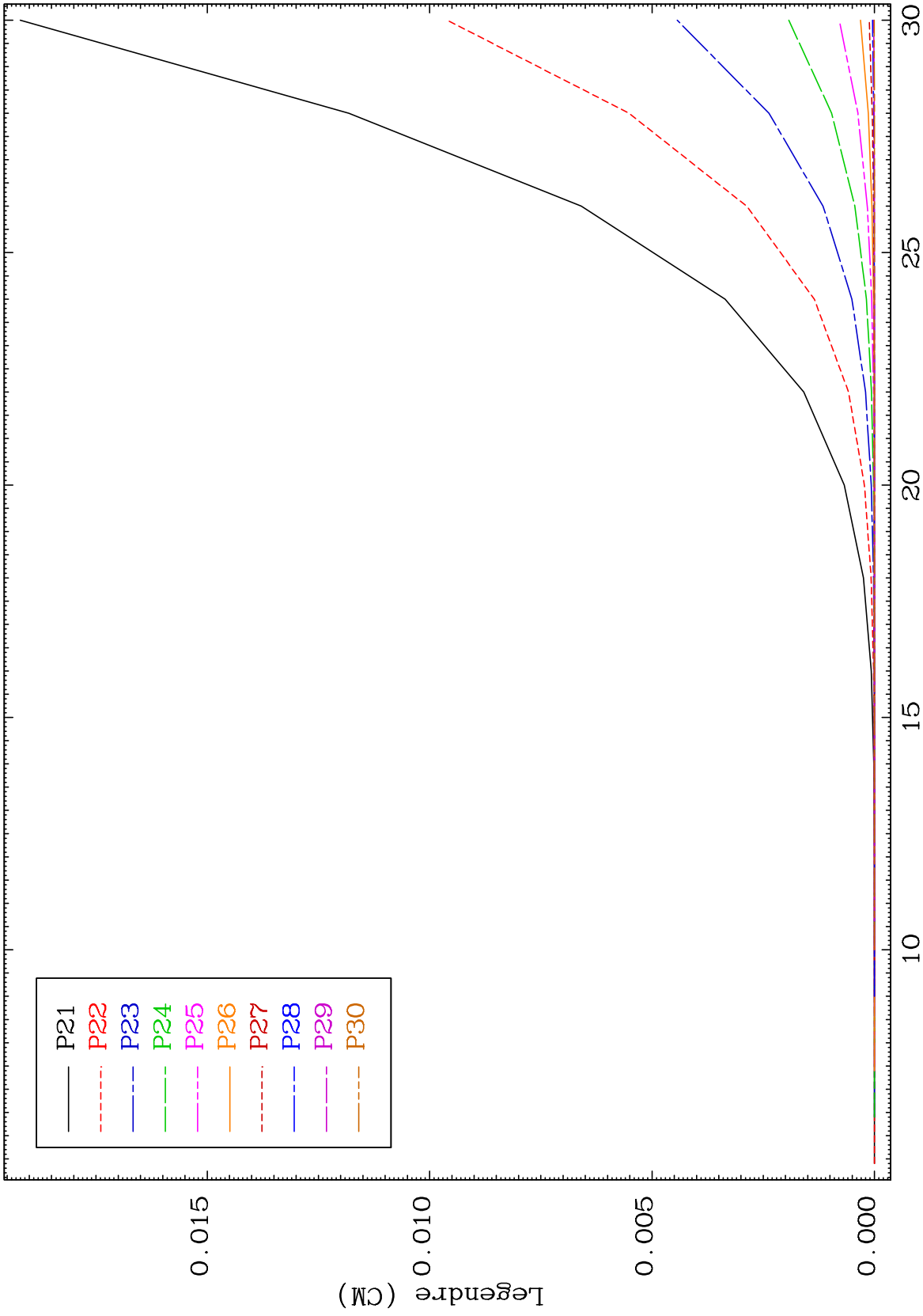
Incident Energy (MeV)

95-Am-230

MAT 9510

### Elastic Legendre Coefficients

95-Am-230



19

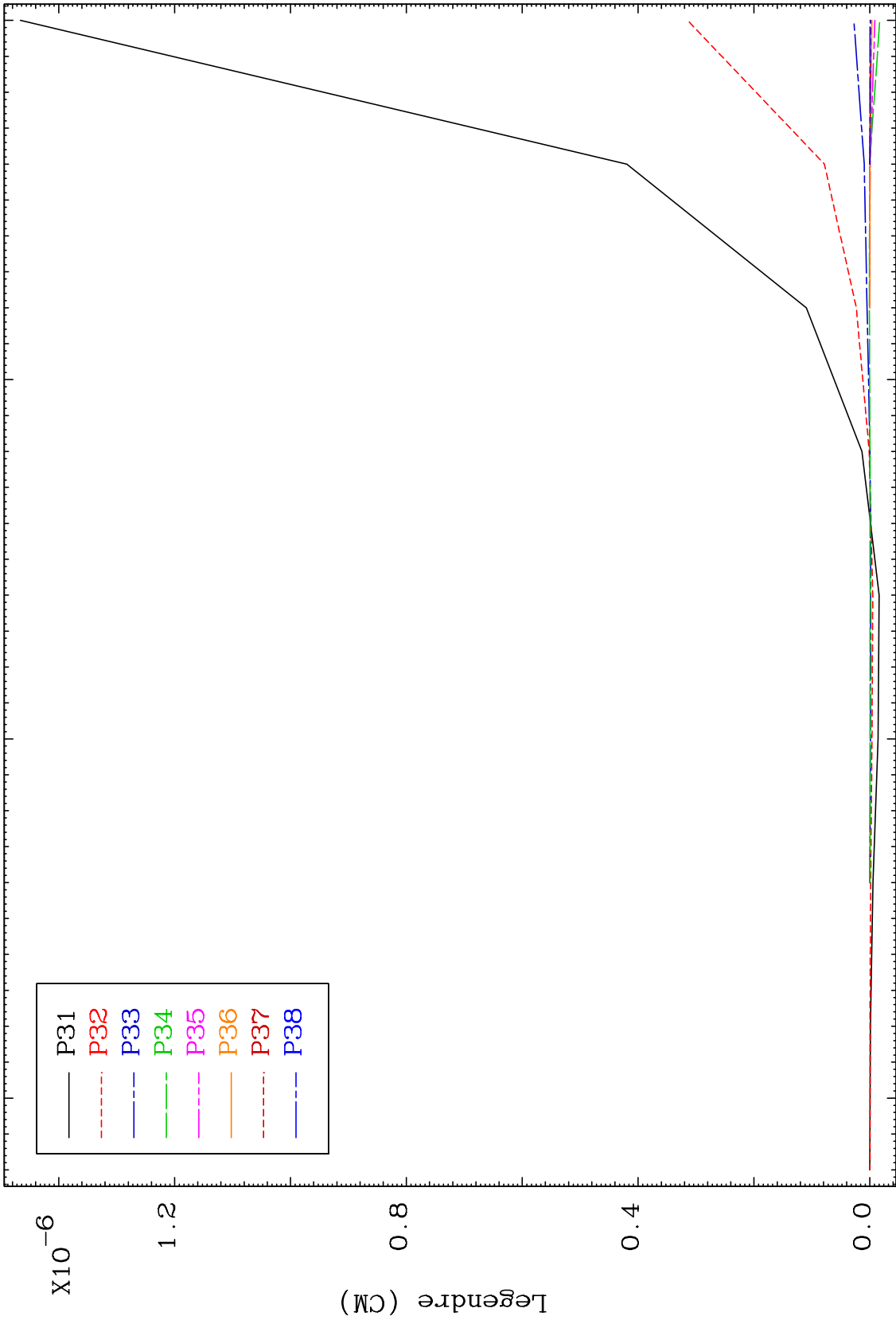
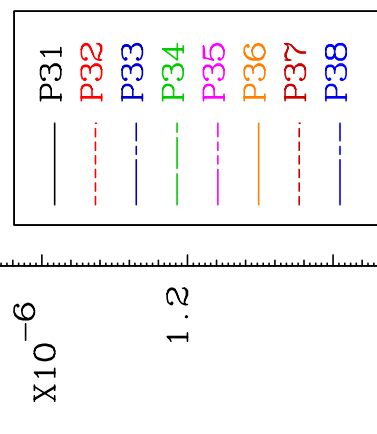
Incident Energy (MeV)

95-Am-230

MAT 9510

Elastic Legendre Coefficients

95-Am-230



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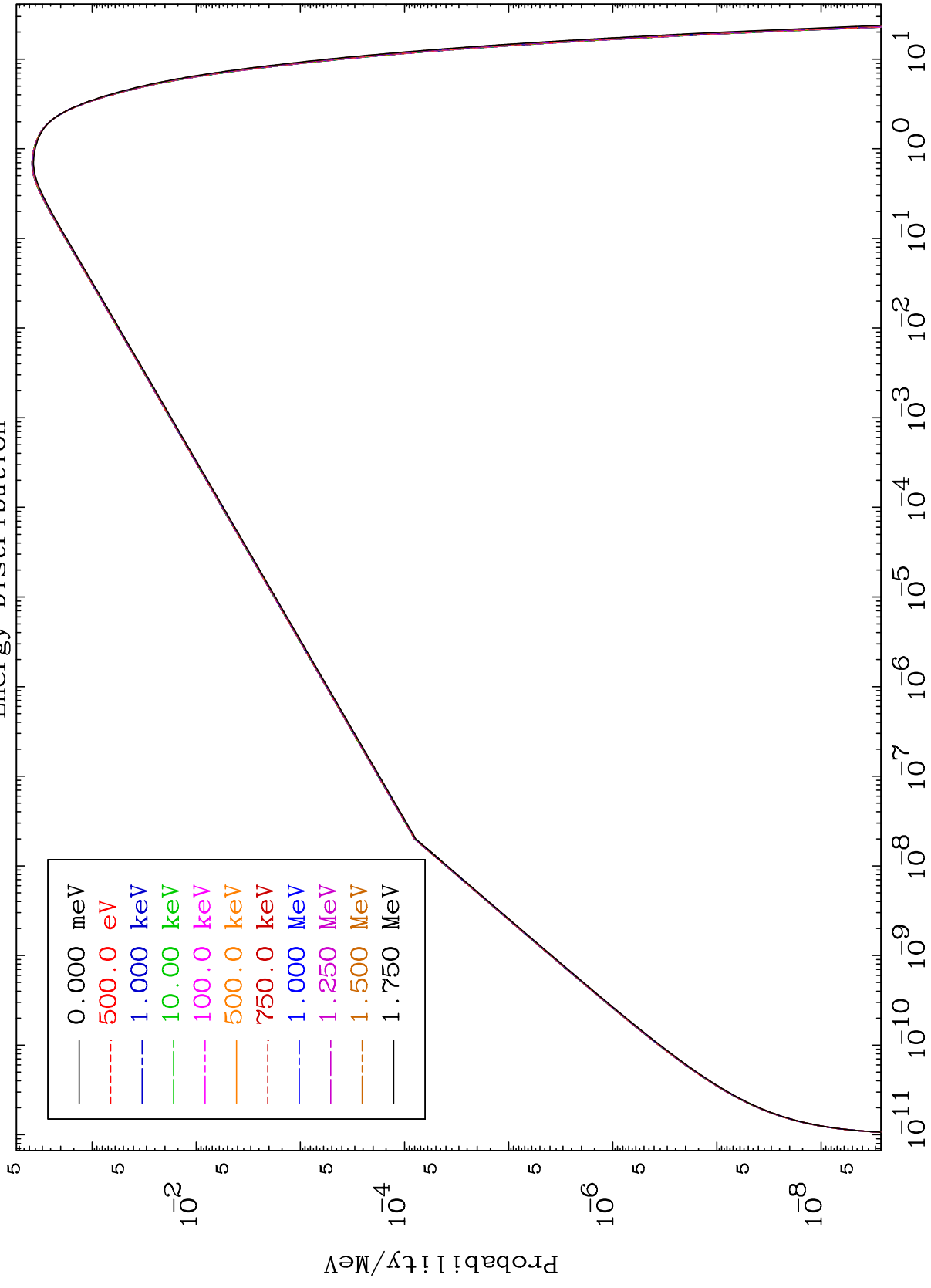
Incident Energy (MeV)

95-Am-230

MAT 9510

### Fission Energy Distribution

95-Am-230

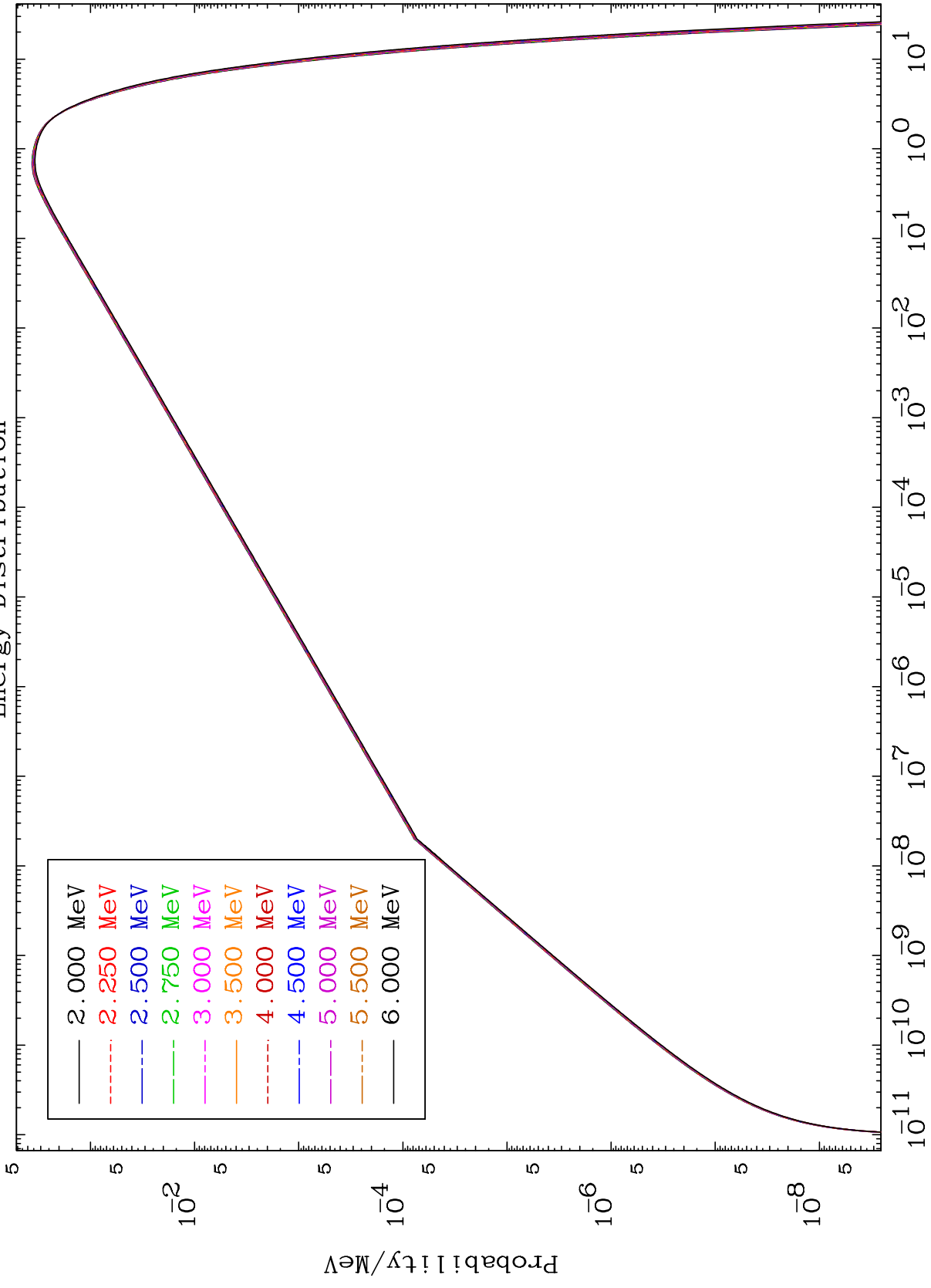


95-Am-230

MAT 9510

### Fission Energy Distribution

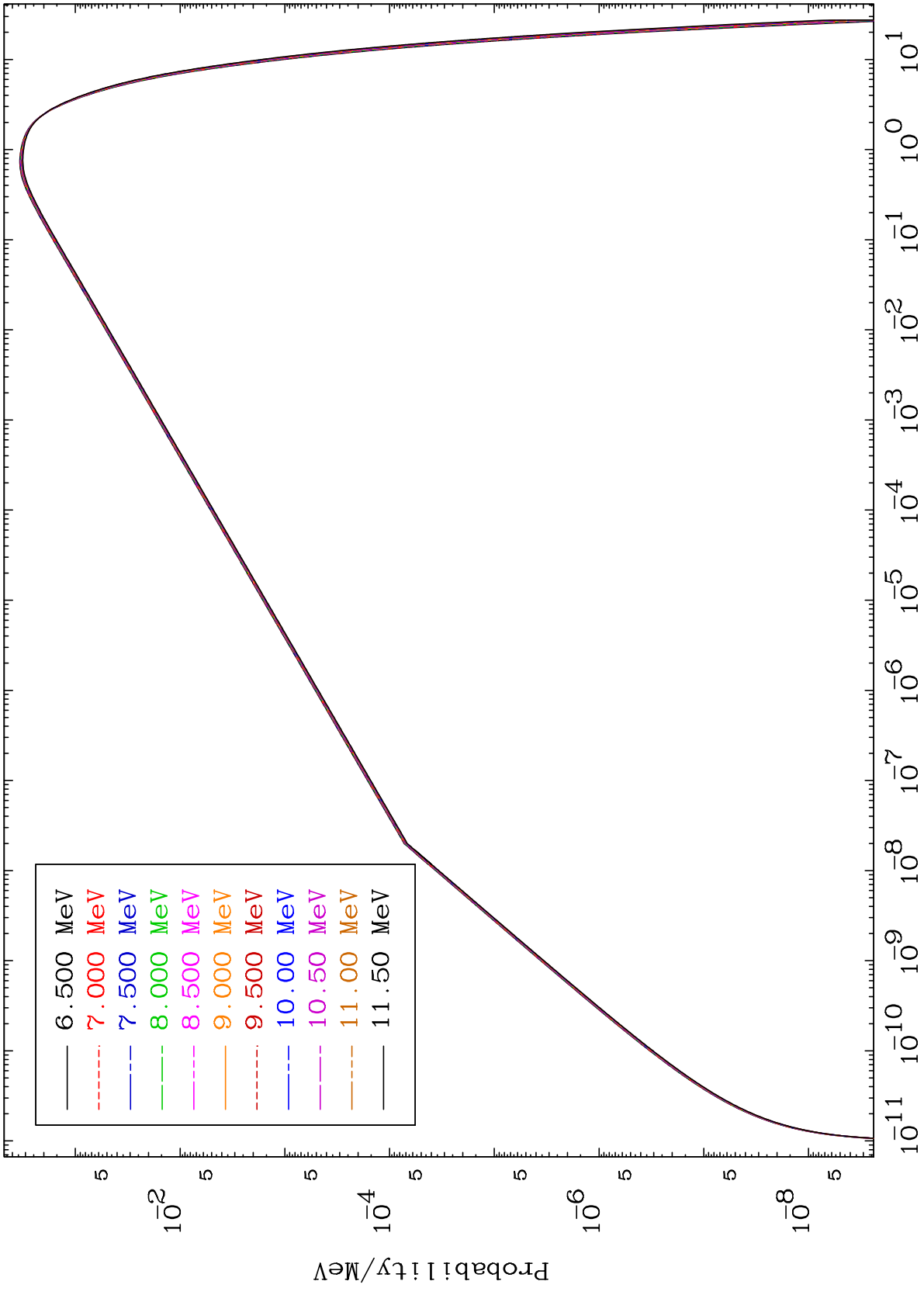
95-Am-230



MAT 9510

### Fission Energy Distribution

95-Am-230

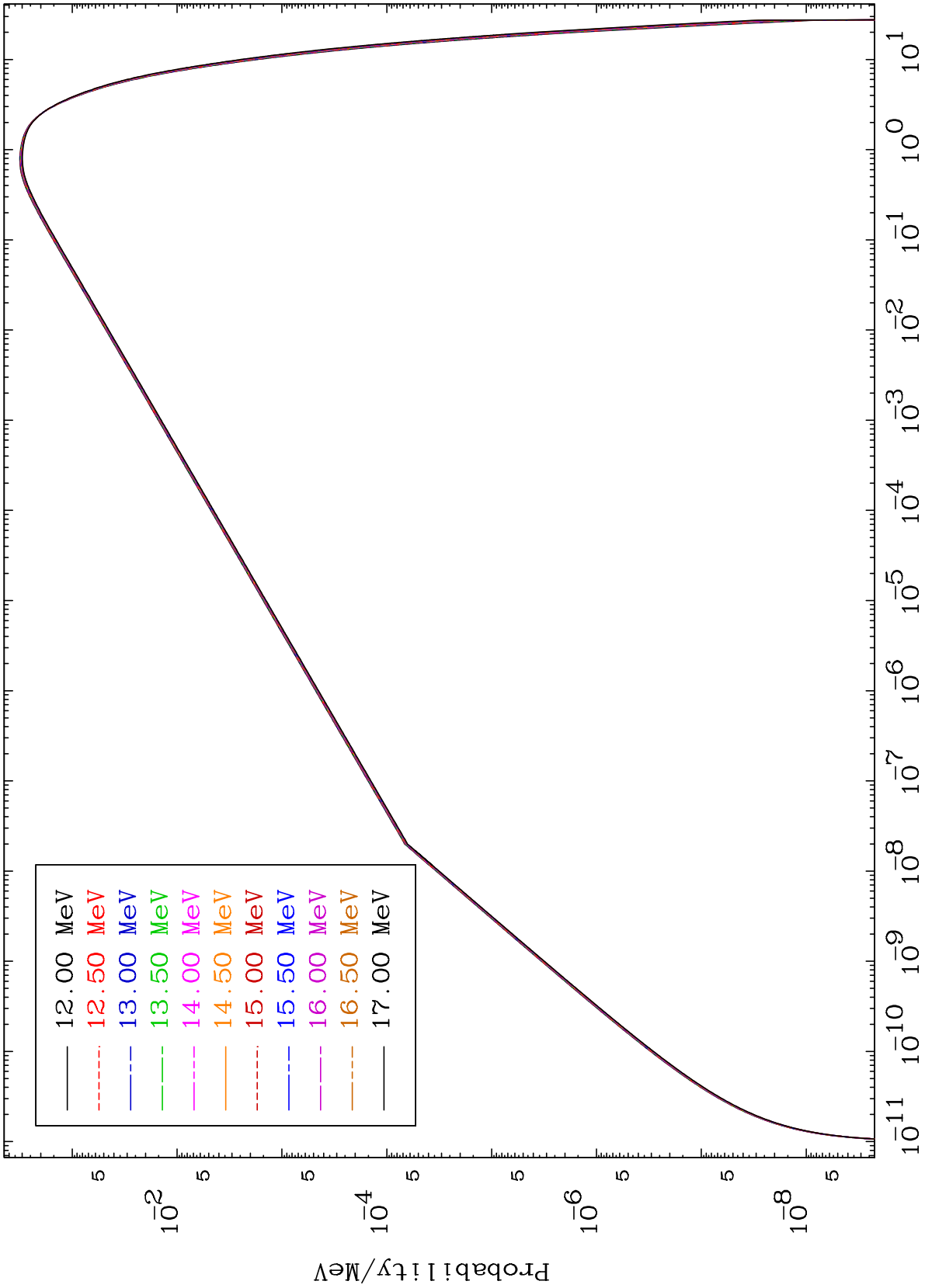


95-Am-230

MAT 9510

### Fission Energy Distribution

95-Am-230

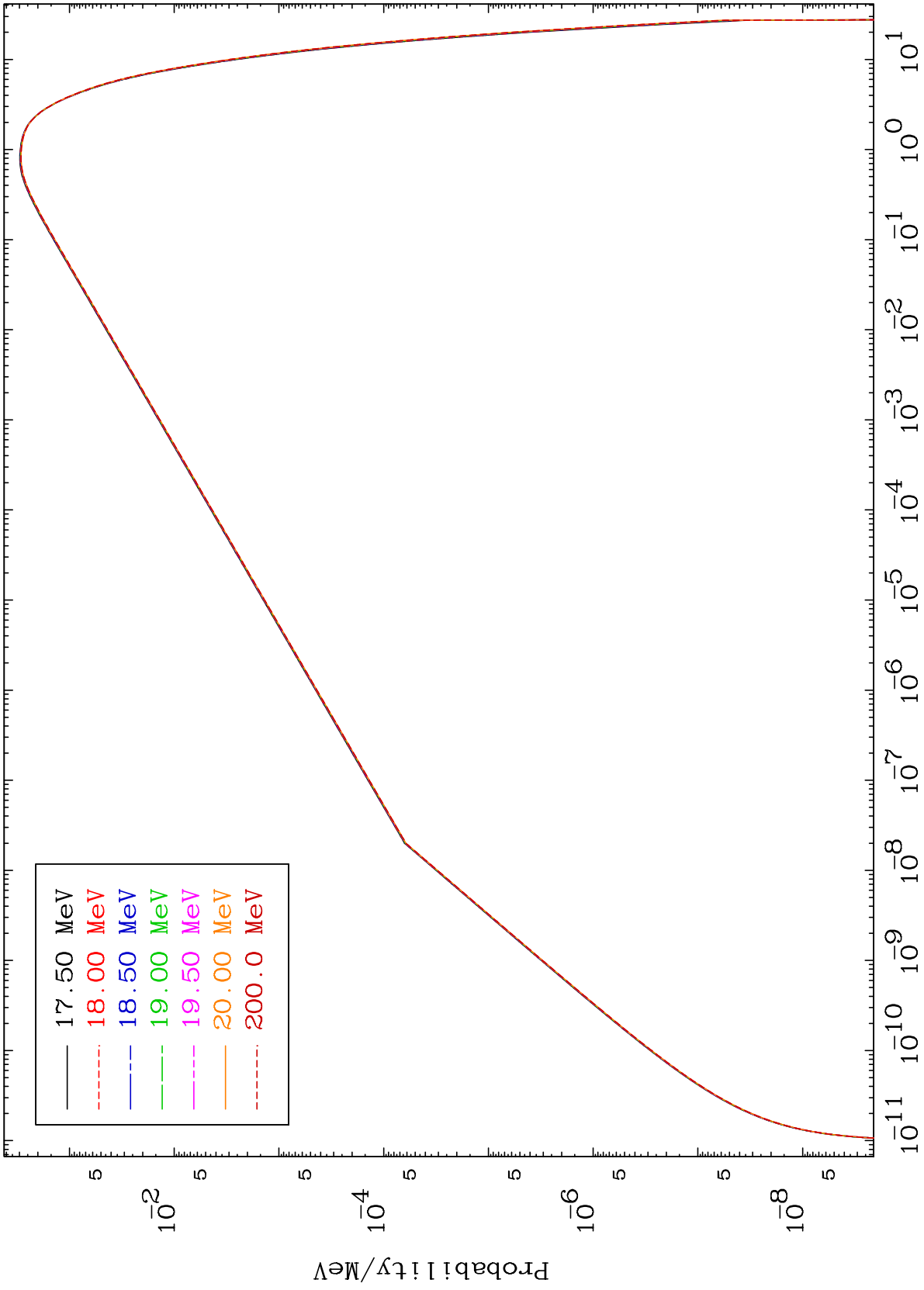


95-Am-230

MAT 9510

### Fission Energy Distribution

95-Am-230



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