

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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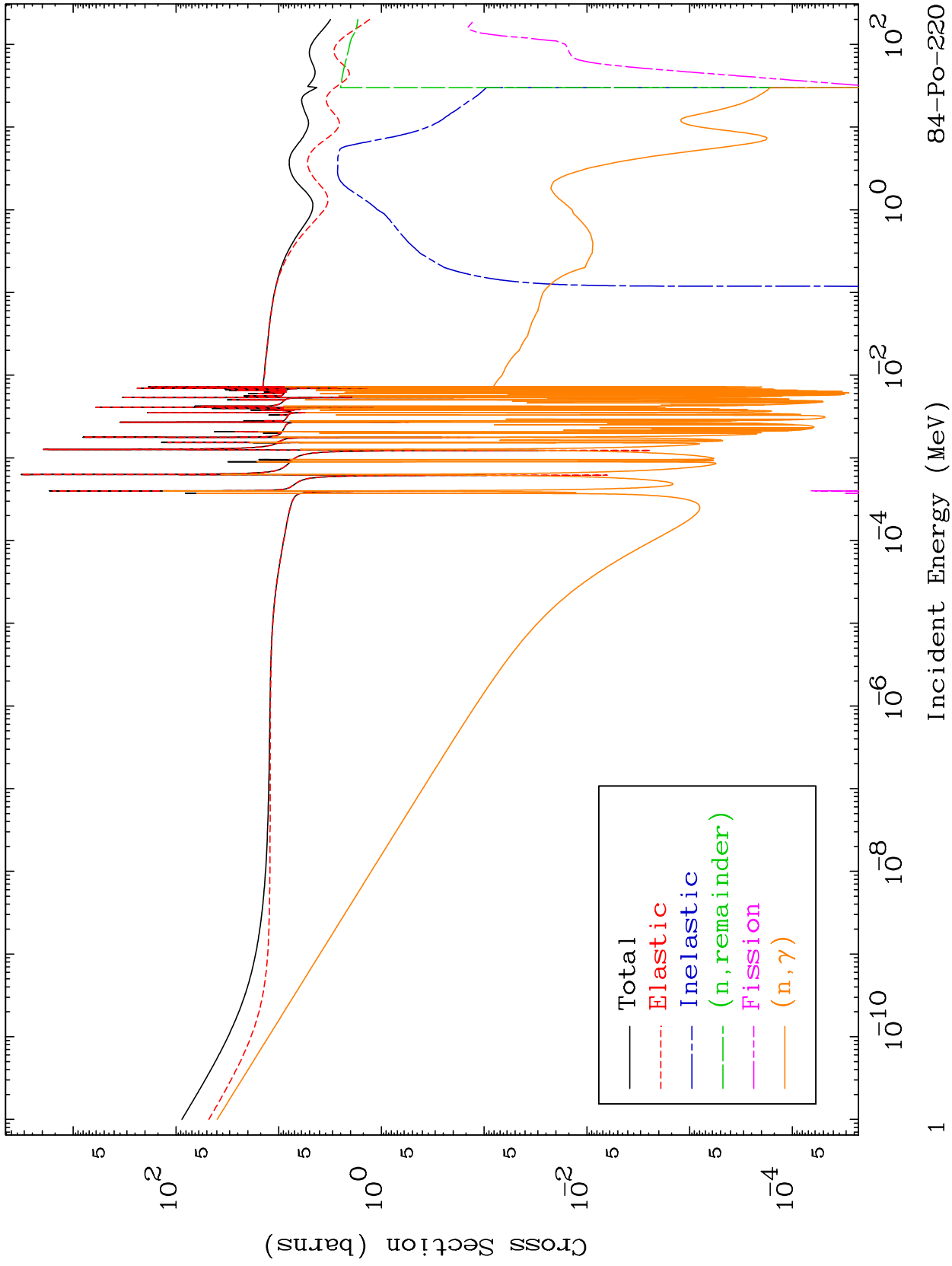
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8467

Major  
293 Kelvin Cross Sections

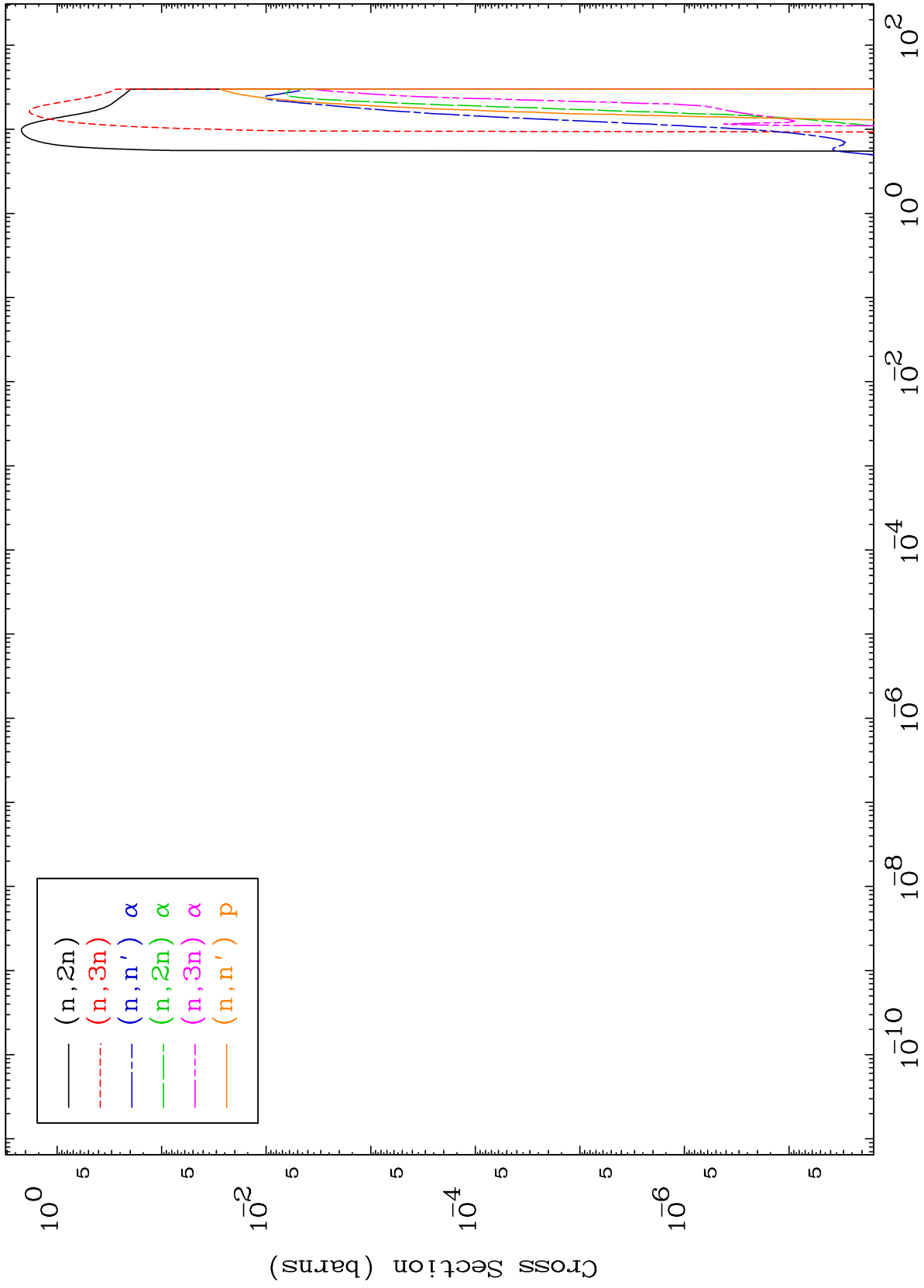
84-Po-220



MAT 8467

Neutron Production  
293 Kelvin Cross Sections

84-Po-220



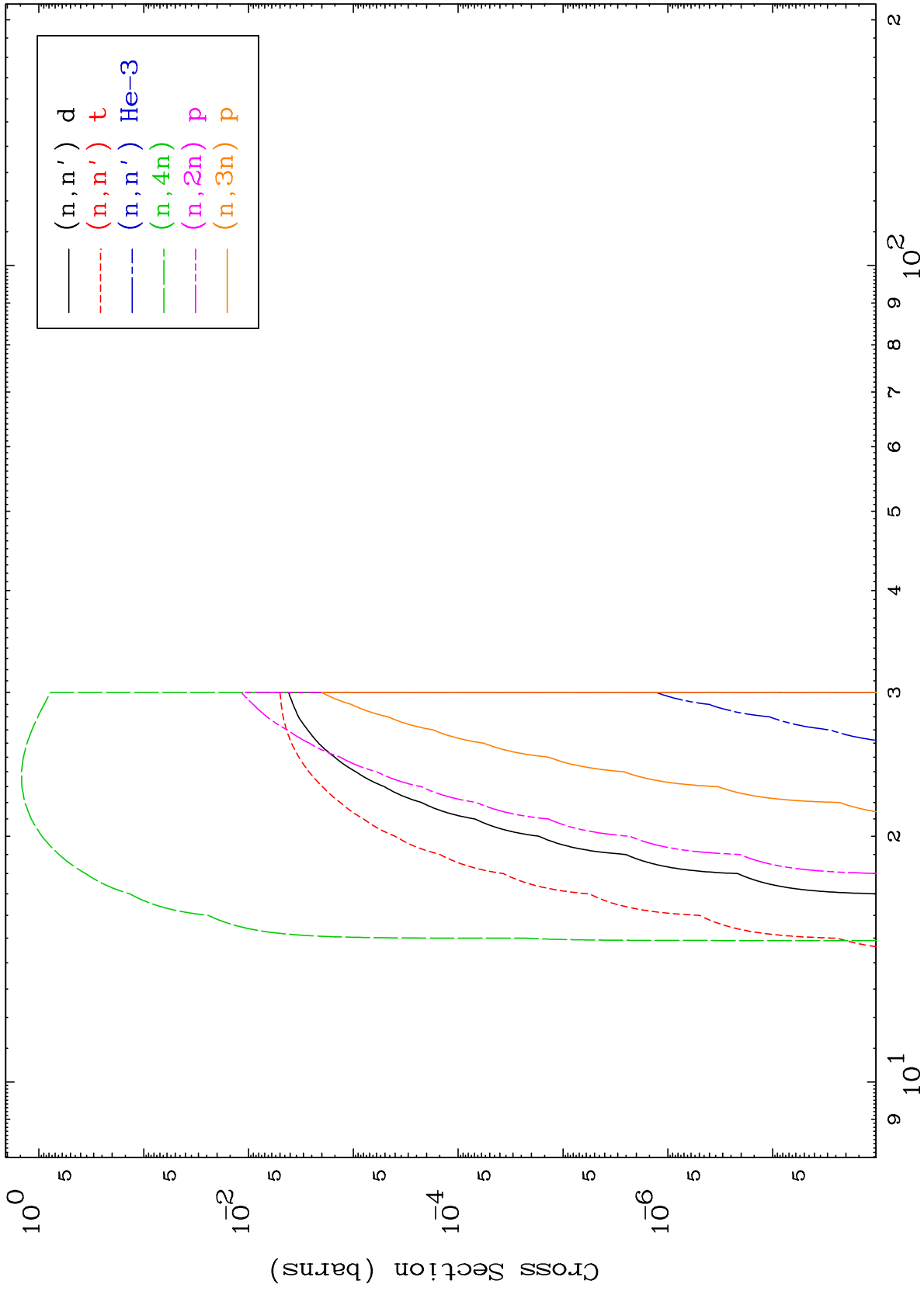
2

84-Po-220

MAT 8467

Neutron Production  
293 Kelvin Cross Sections

84-Po-220



3

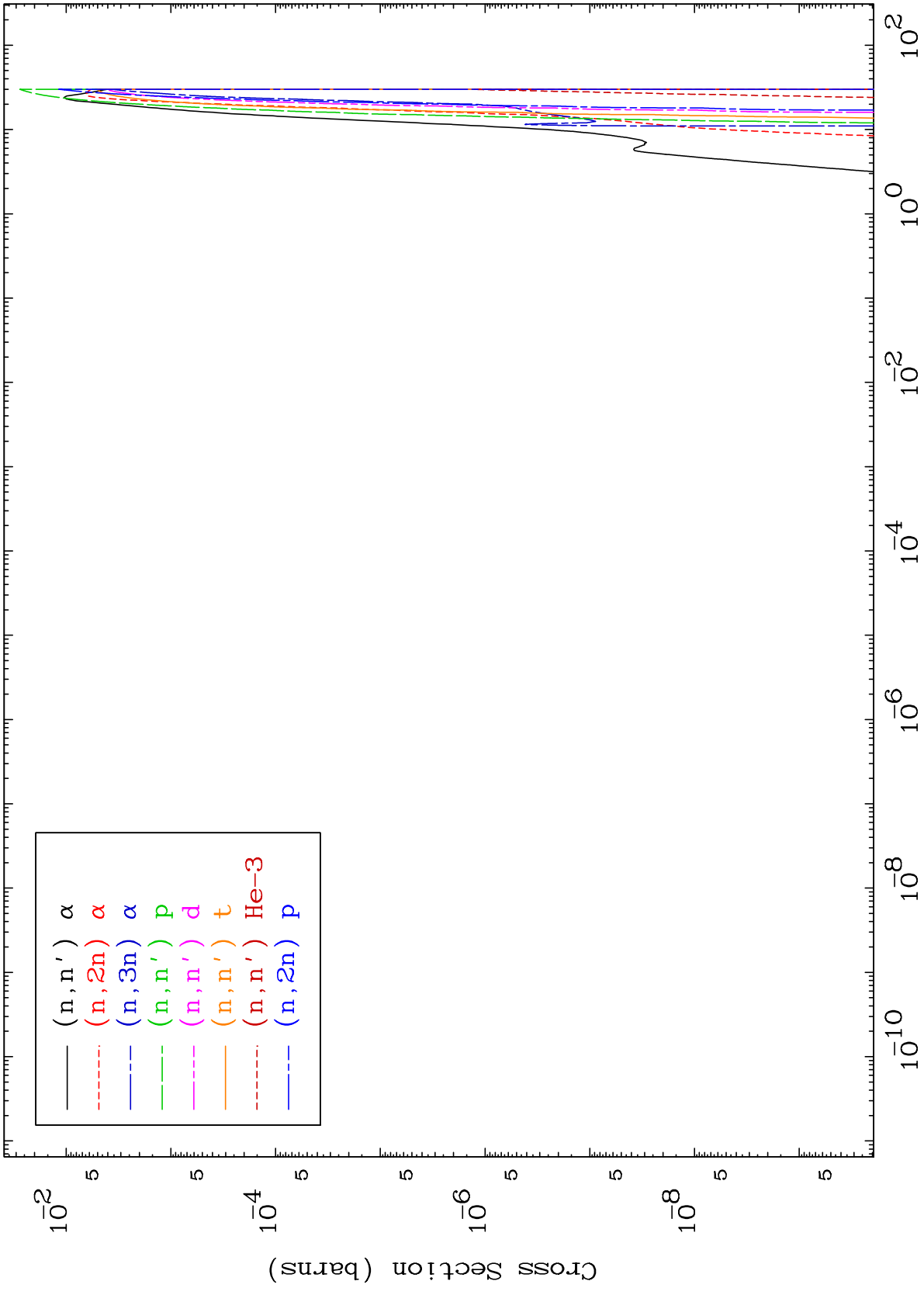
Incident Energy (MeV)

84-Po-220

MAT 8467

Charged Particle  
293 Kelvin Cross Sections

84-Po-220



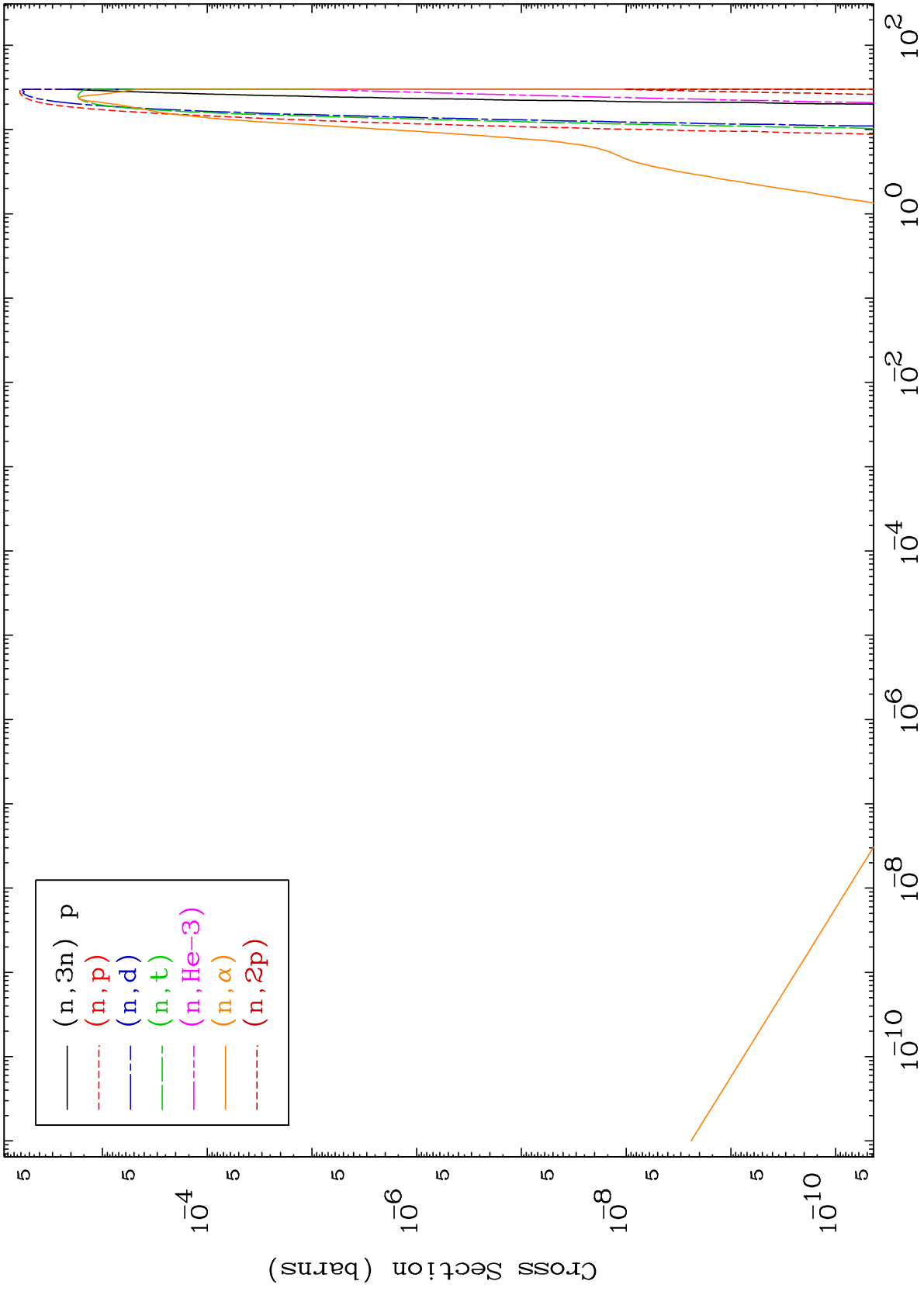
84-Po-220

Incident Energy (MeV)

MAT 8467

Charged Particle  
293 Kelvin Cross Sections

84-Po-220

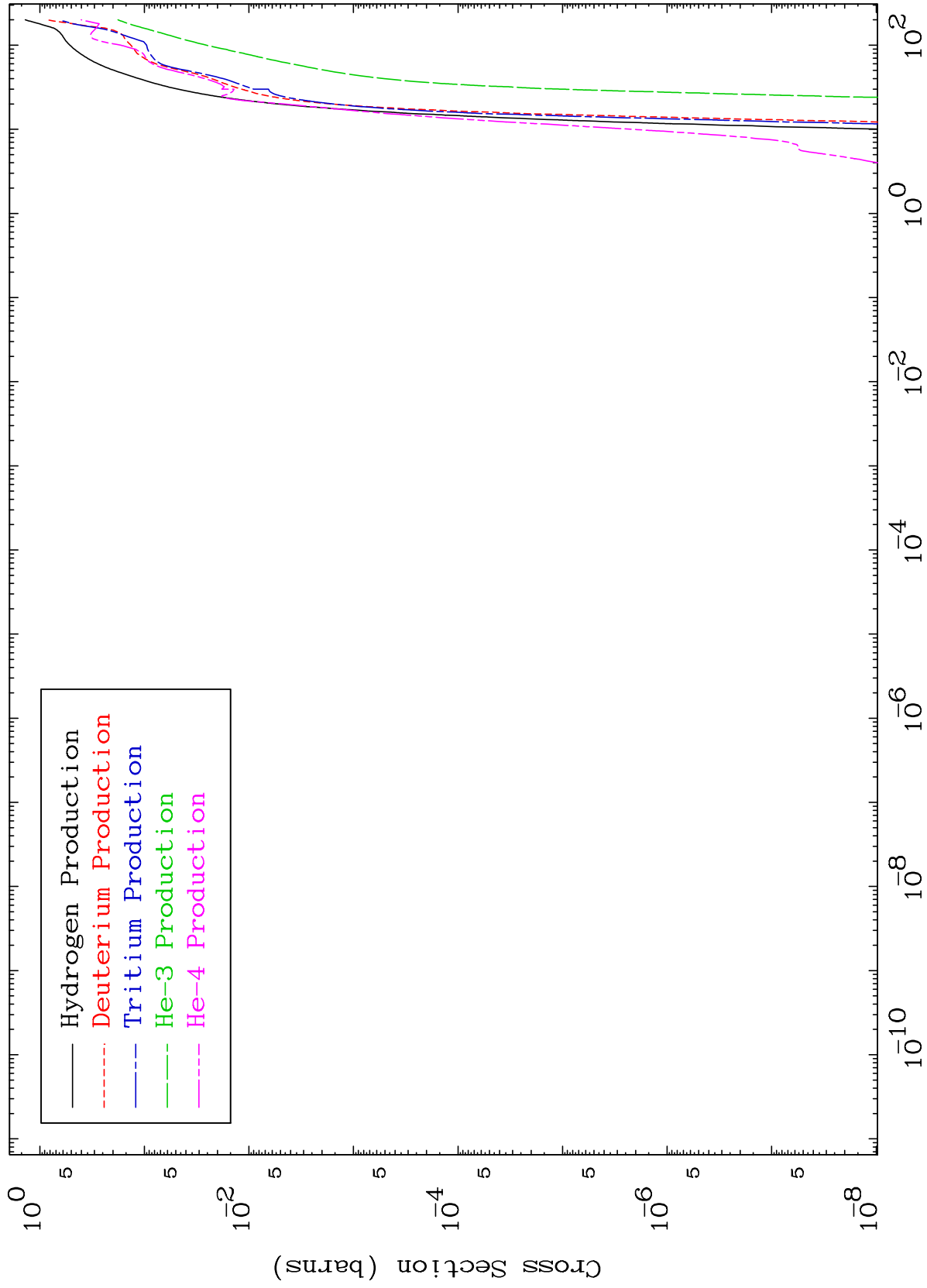


84-Po-220

MAT 8467

Particle Production  
293 Kelvin Cross Sections

84-Po-220



6

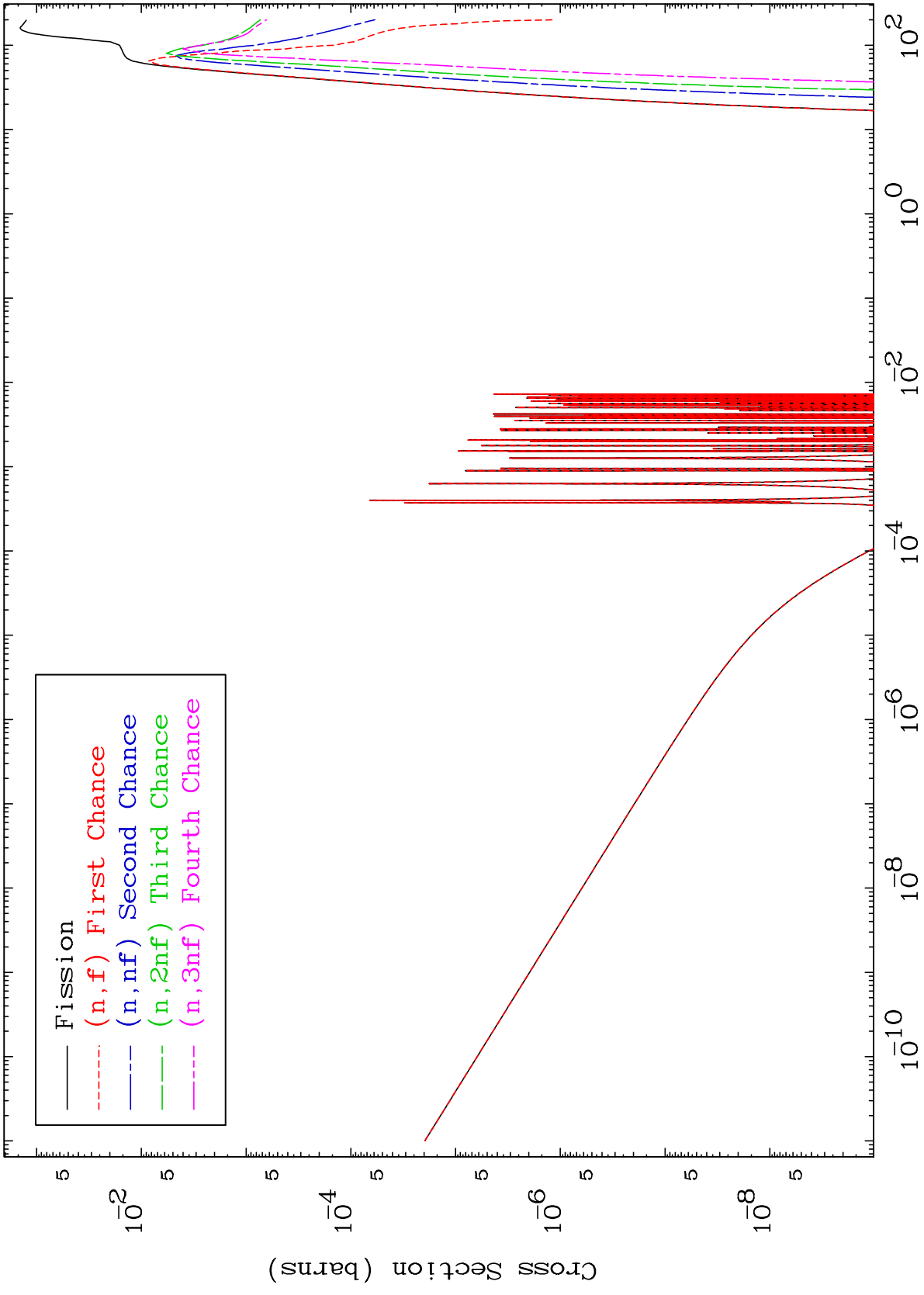
Incident Energy (MeV)

84-Po-220

MAT 8467

Fission  
293 Kelvin Cross Sections

84-Po-220



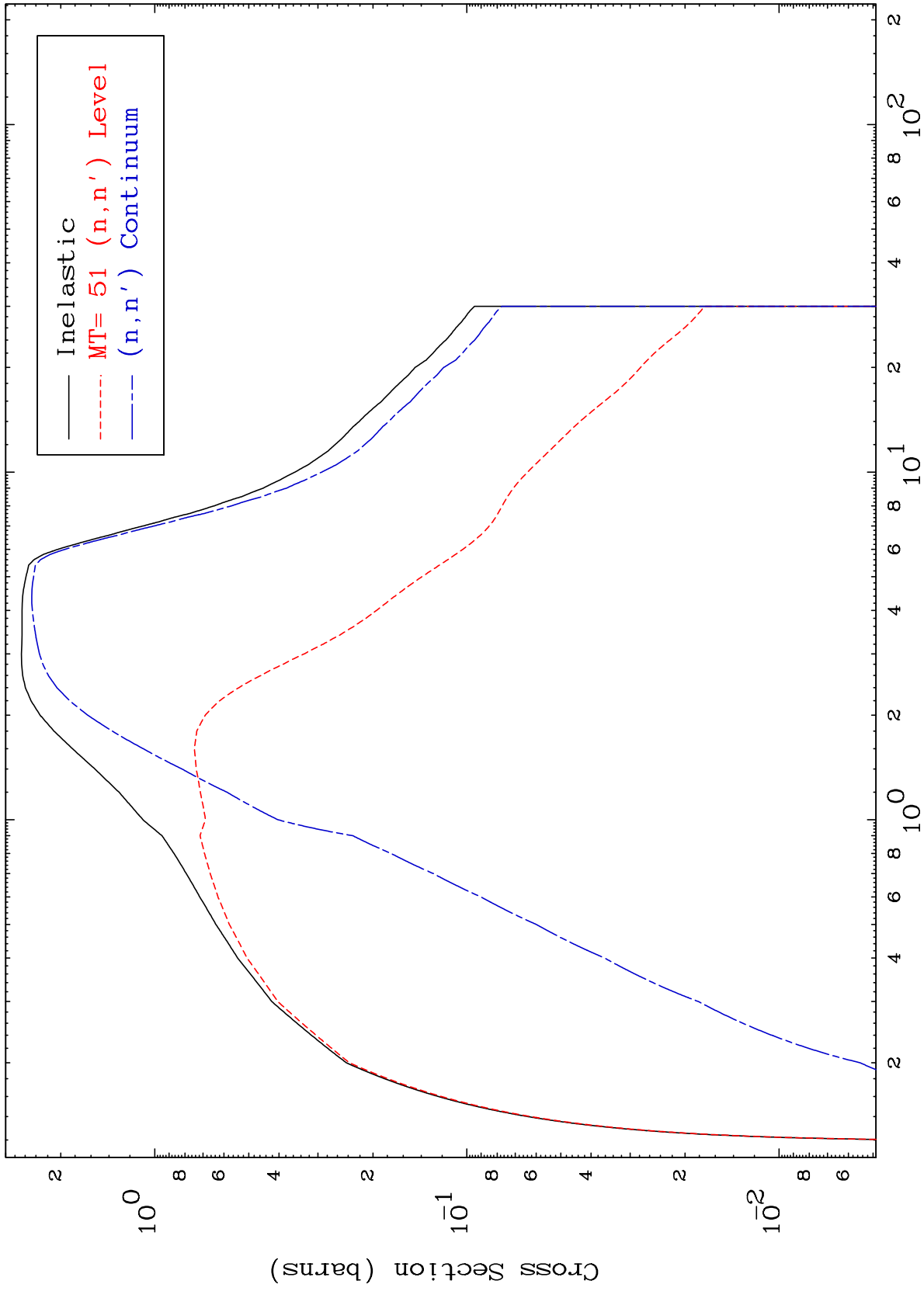
84-Po-220



MAT 8467

293 Kelvin Cross Sections

84-Po-220



8

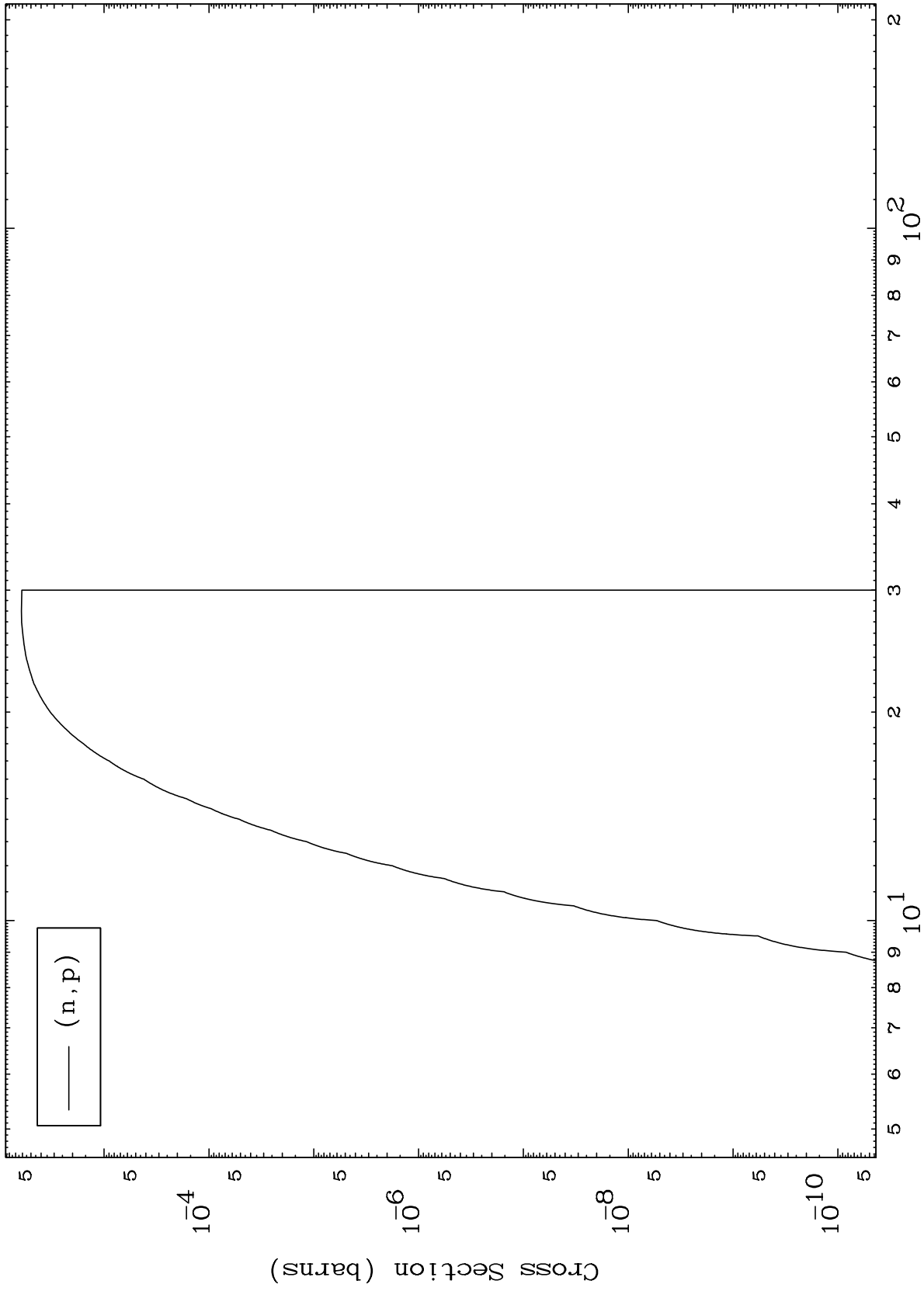
Incident Energy (MeV)

84-Po-220

MAT 8467

(n,p) Levels  
293 Kelvin Cross Sections

84-Po-220



9

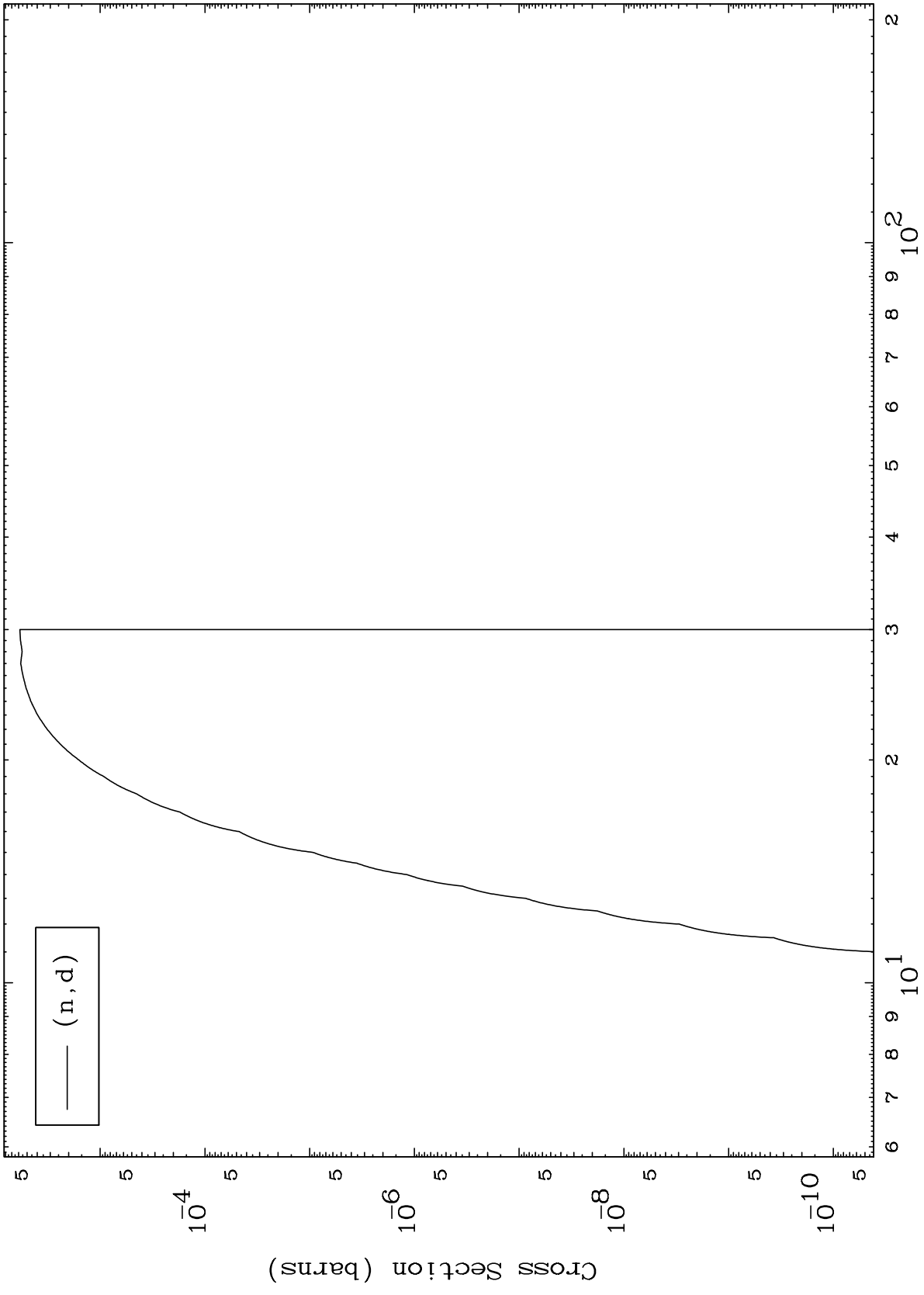
Incident Energy (MeV)

84-Po-220

MAT 8467

(n,d) Levels  
293 Kelvin Cross Sections

84-Po-220



10

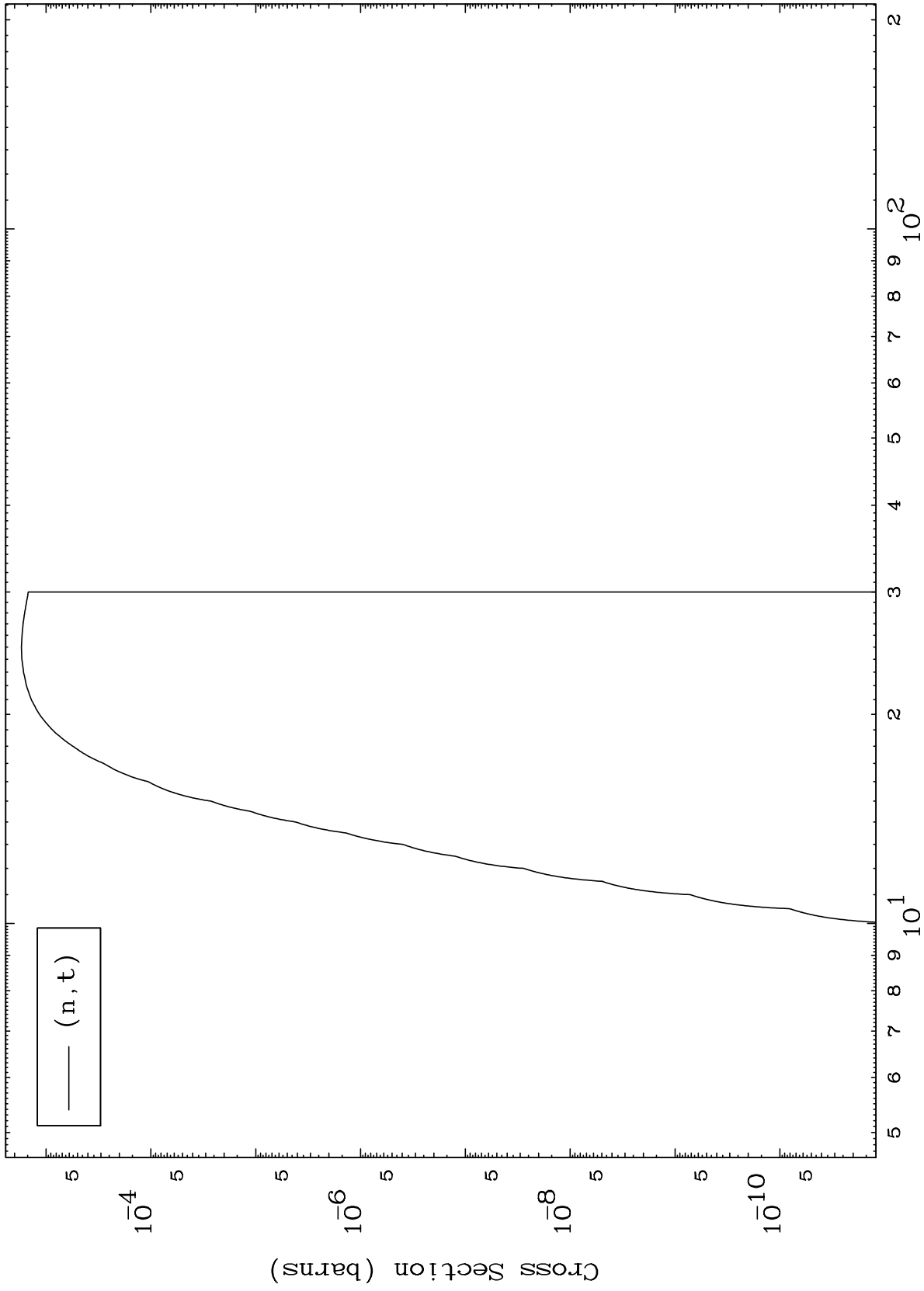
Incident Energy (MeV)

84-Po-220

MAT 8467

(n,t) Levels  
293 Kelvin Cross Sections

84-Po-220



11

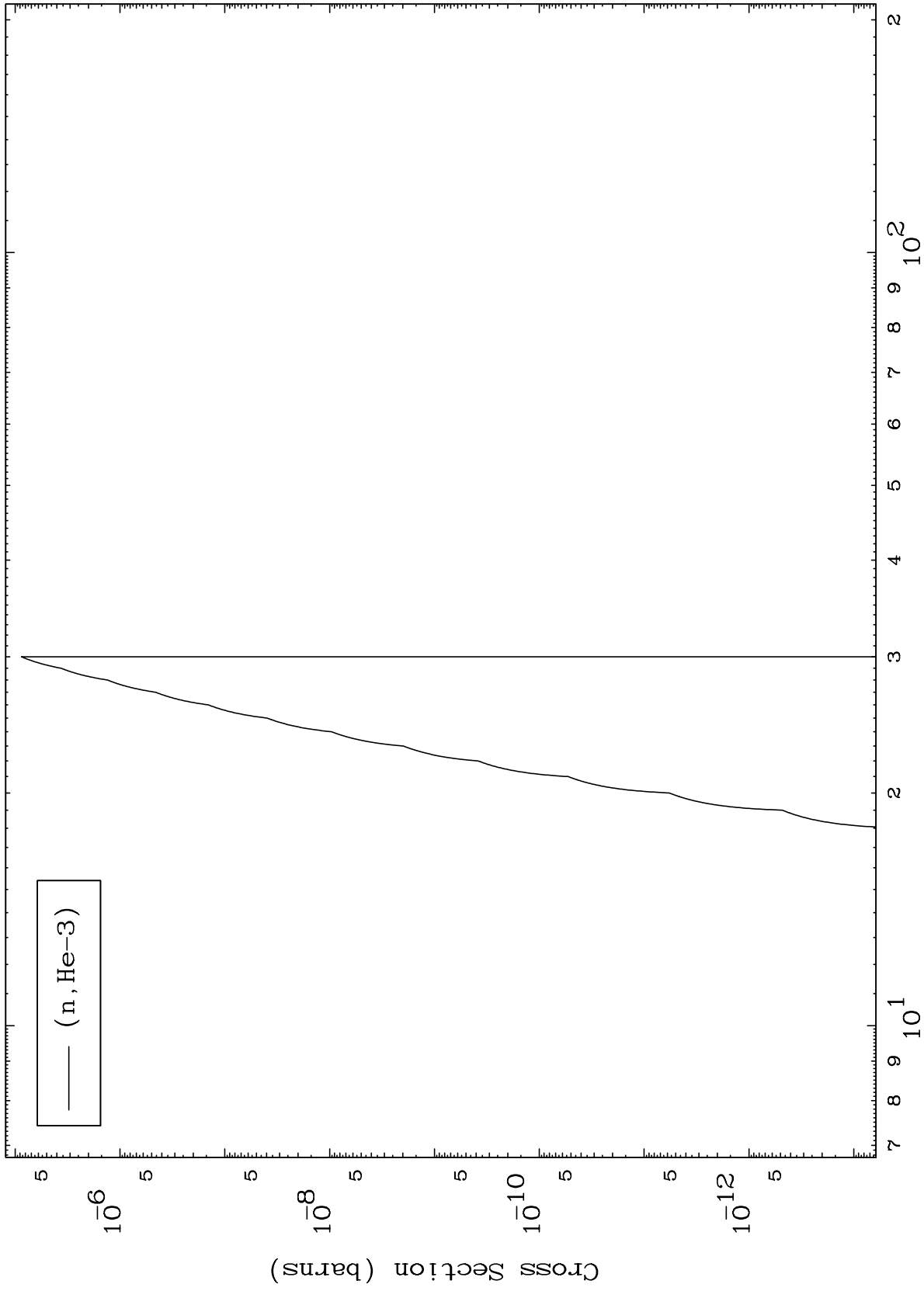
Incident Energy (MeV)

84-Po-220

MAT 8467

(n,He3) Levels  
293 Kelvin Cross Sections

84-Po-220



12

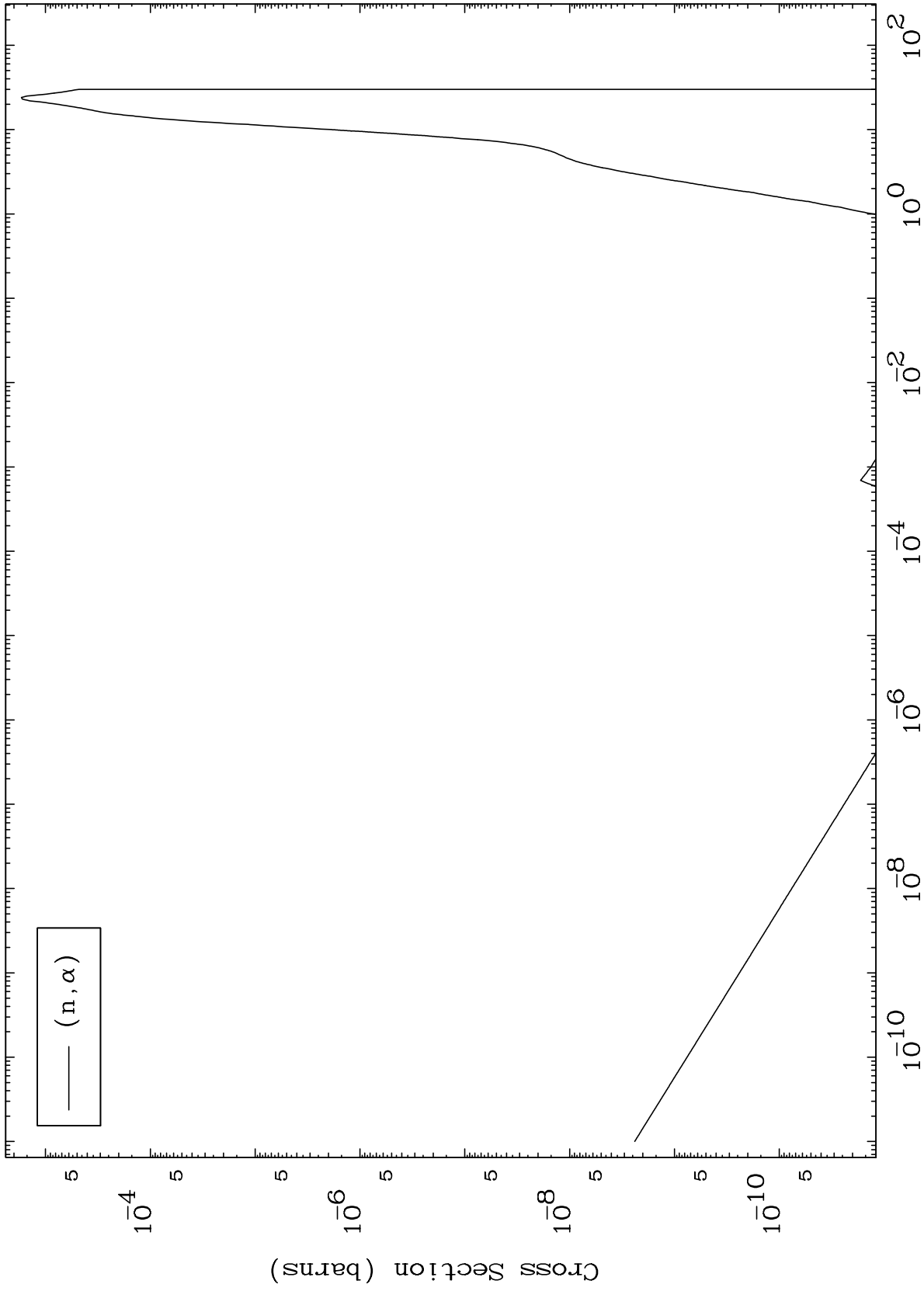
Incident Energy (MeV)

84-Po-220

MAT 8467

(n,α) Levels  
293 Kelvin Cross Sections

84-Po-220



13

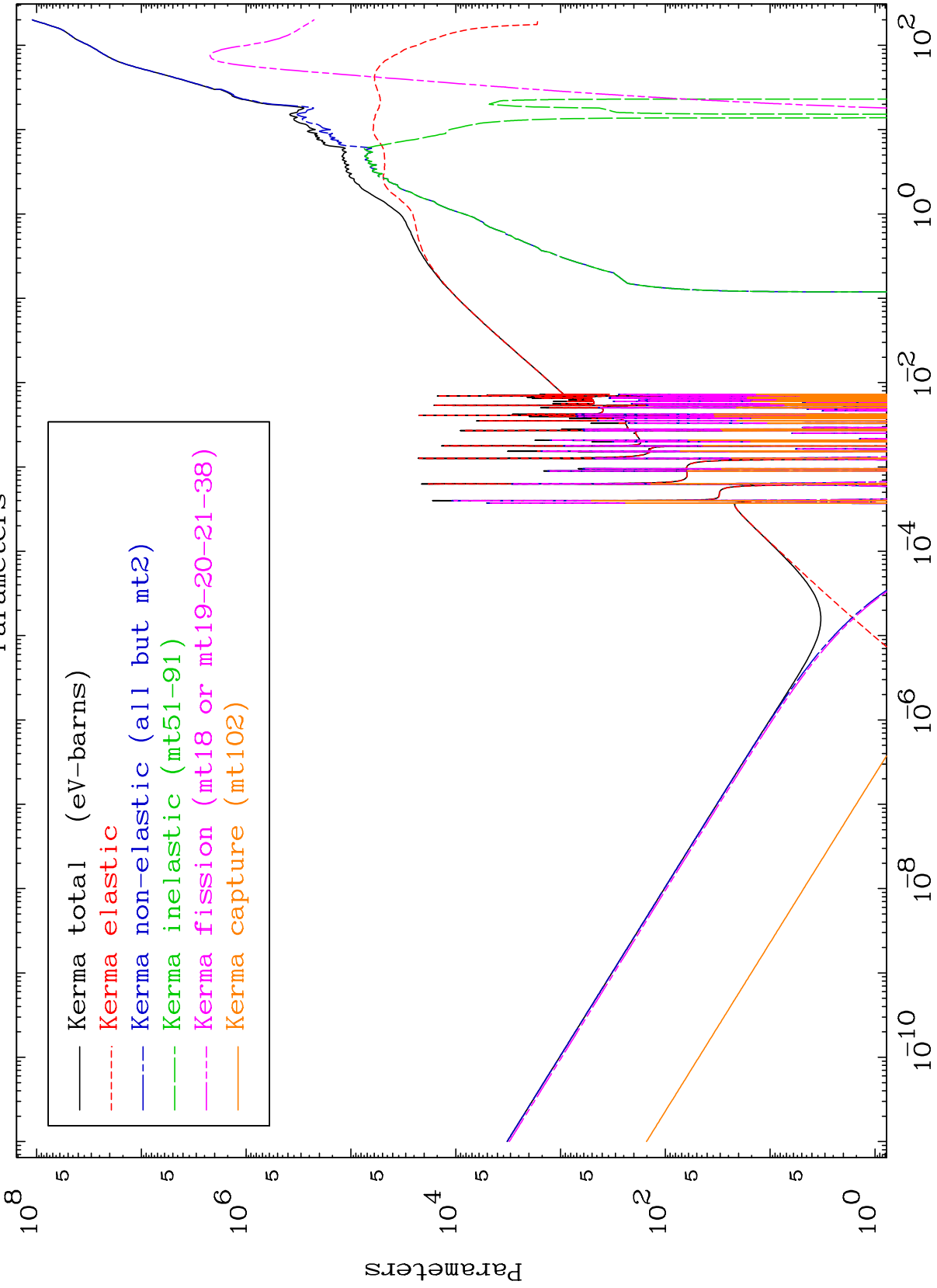
Incident Energy (MeV)

84-Po-220

MAT 8467

Energy Release  
Parameters

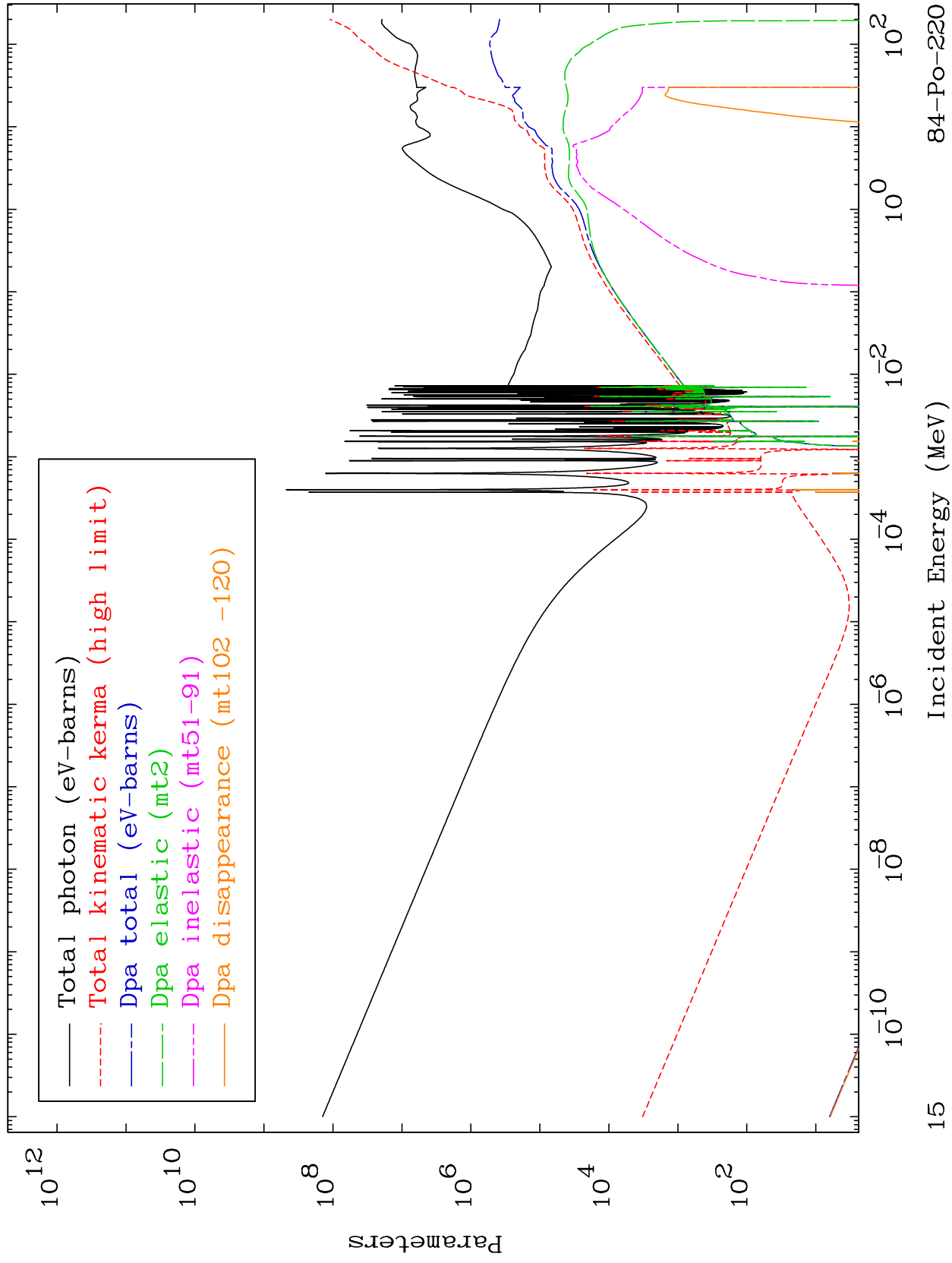
84-Po-220



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Incident Energy (MeV)

84-Po-220

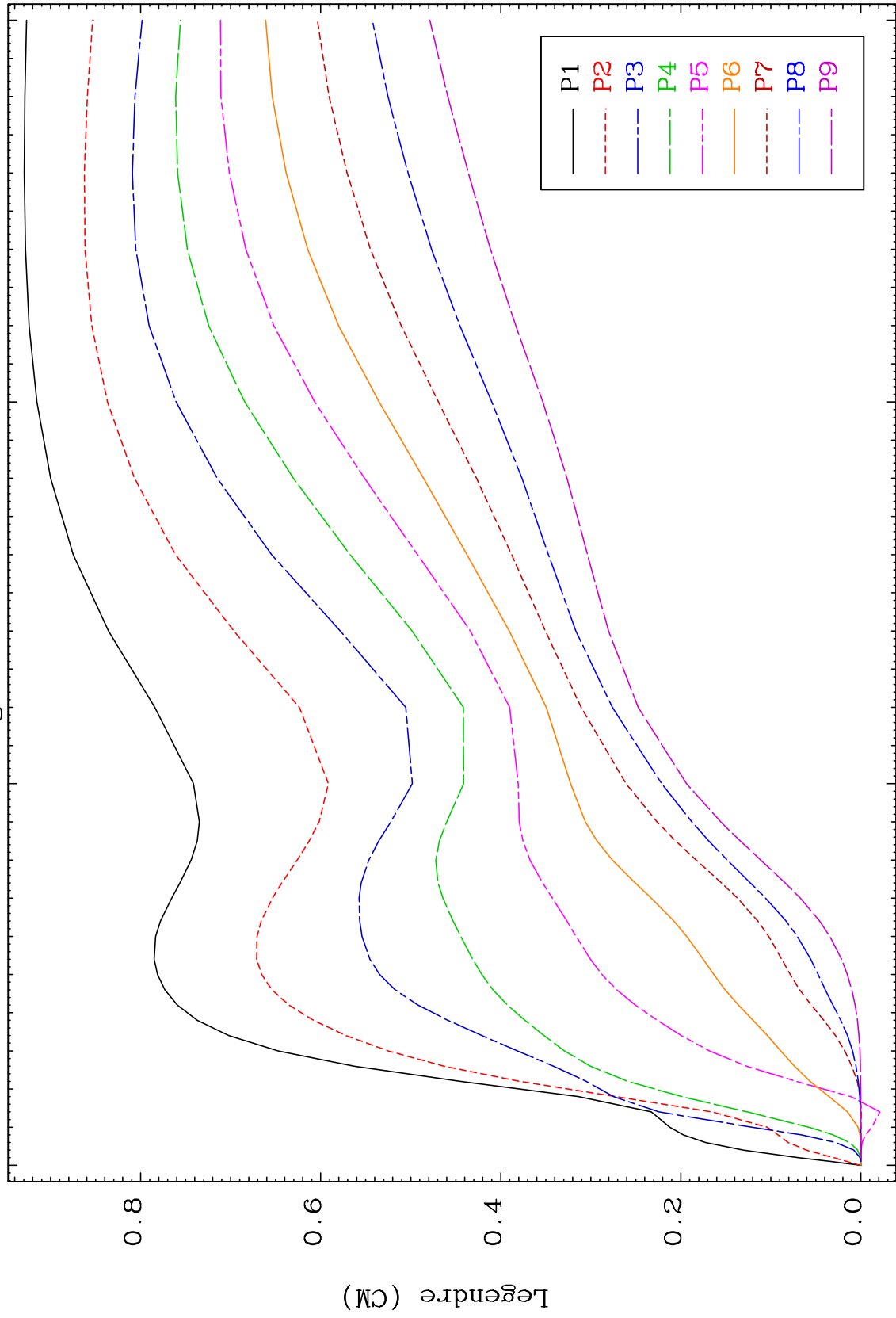




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Elastic Legendre Coefficients

84-Po-220



16

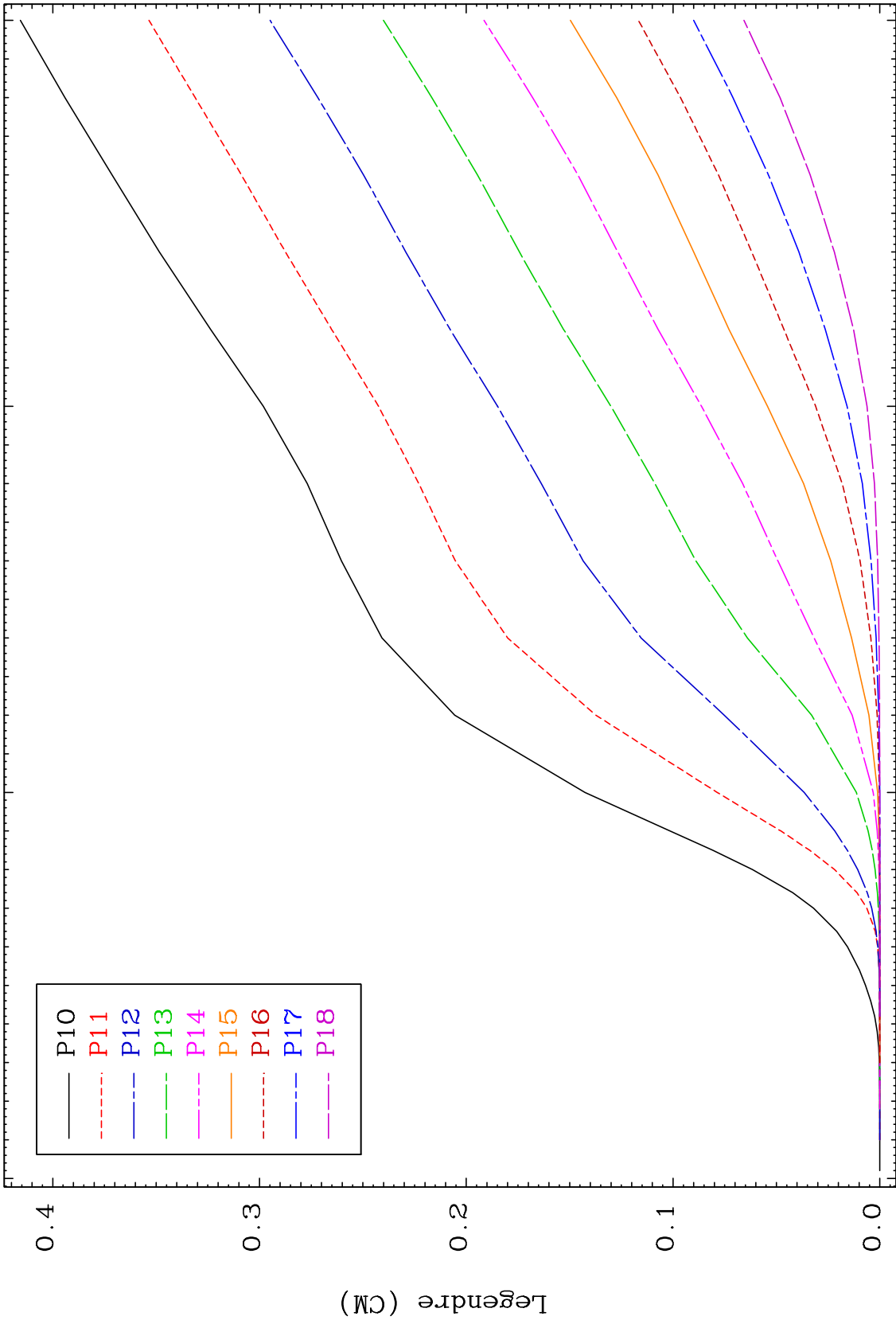
Incident Energy (MeV)

84-Po-220

MAT 8467

Elastic Legendre Coefficients

84-Po-220



17

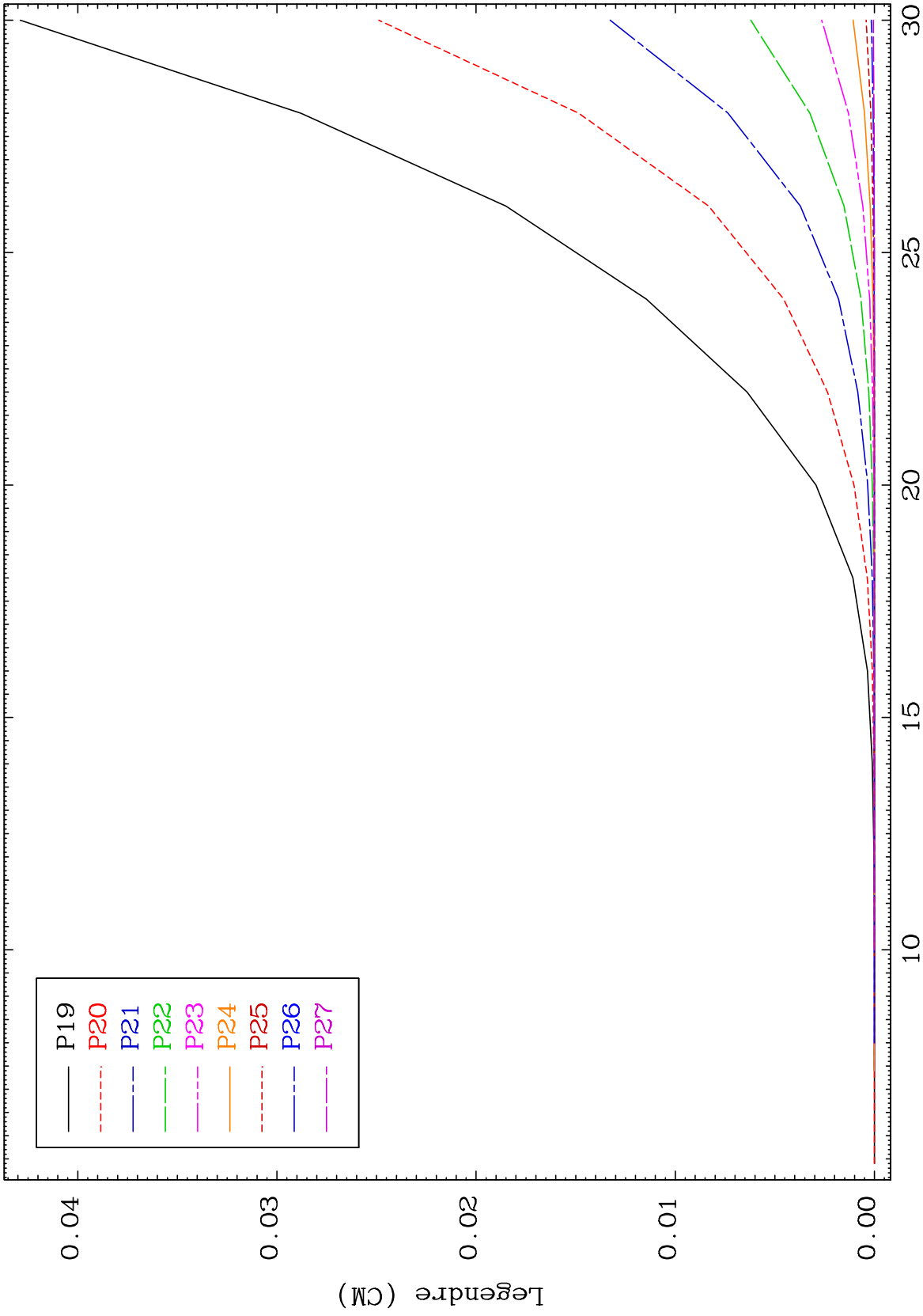
Incident Energy (MeV)

84-Po-220

MAT 8467

### Elastic Legendre Coefficients

84-Po-220



18

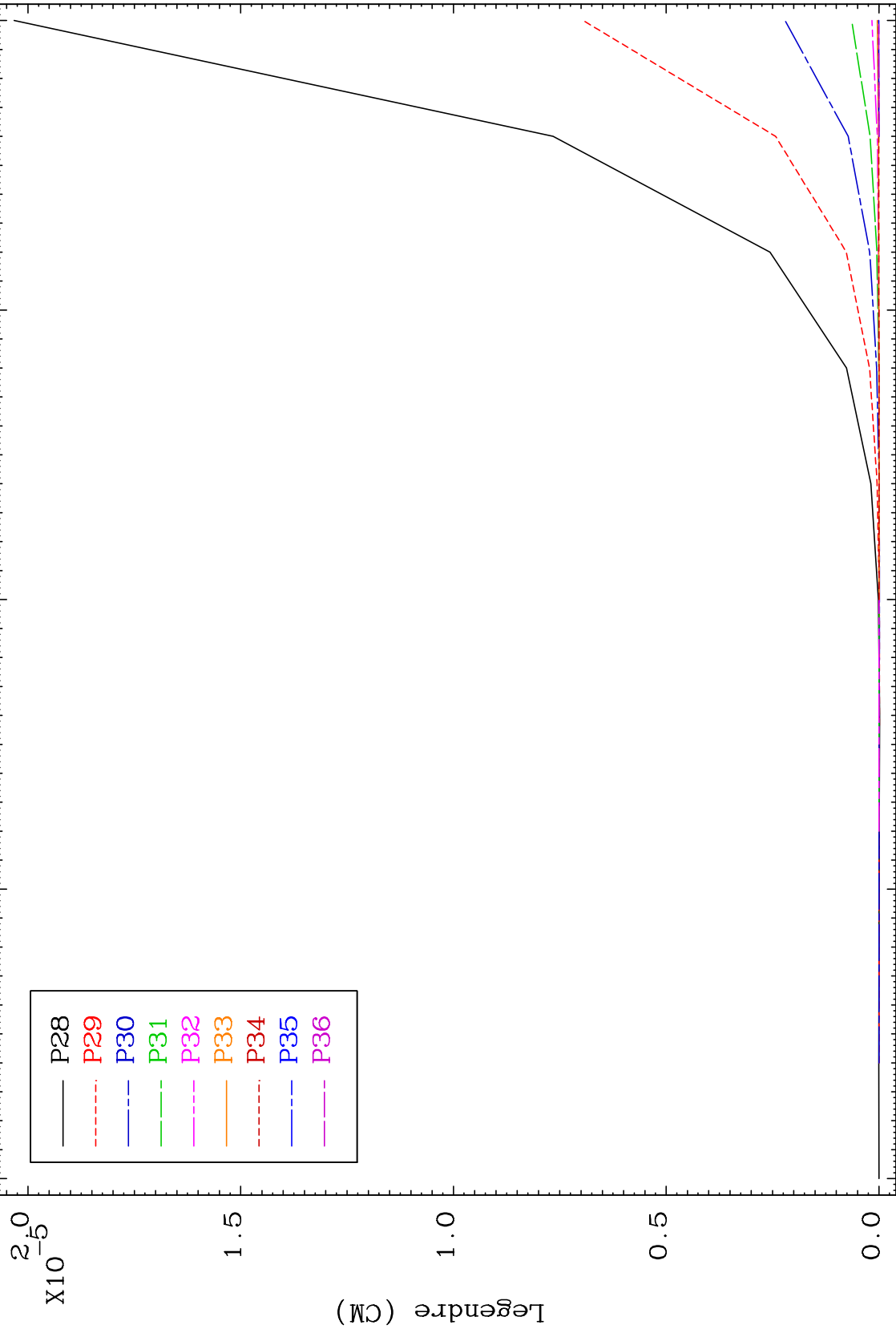
Incident Energy (MeV)

84-Po-220

MAT 8467

Elastic Legendre Coefficients

84-Po-220



19

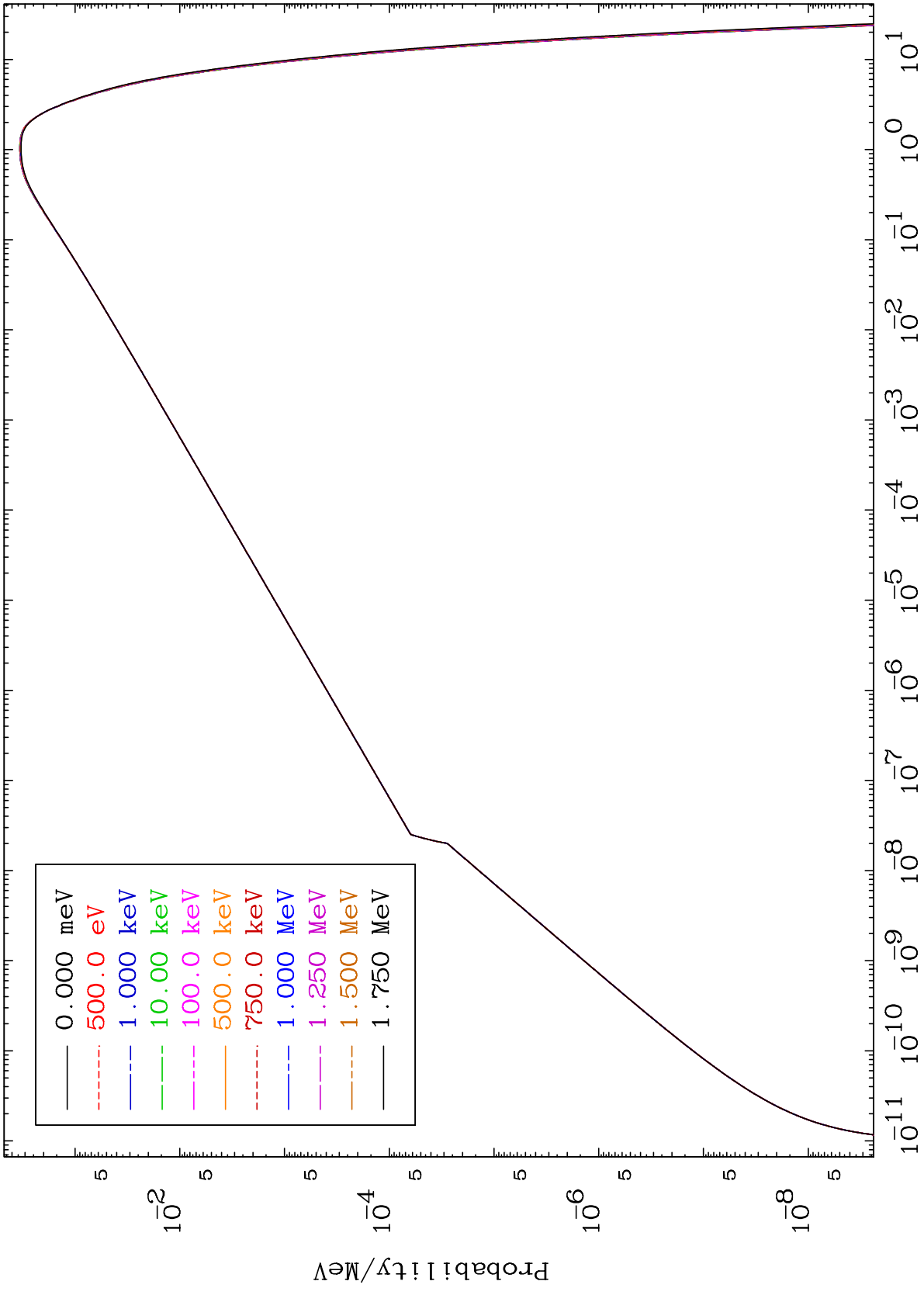
Incident Energy (MeV)

84-Po-220

MAT 8467

### Fission Energy Distribution

84-Po-220

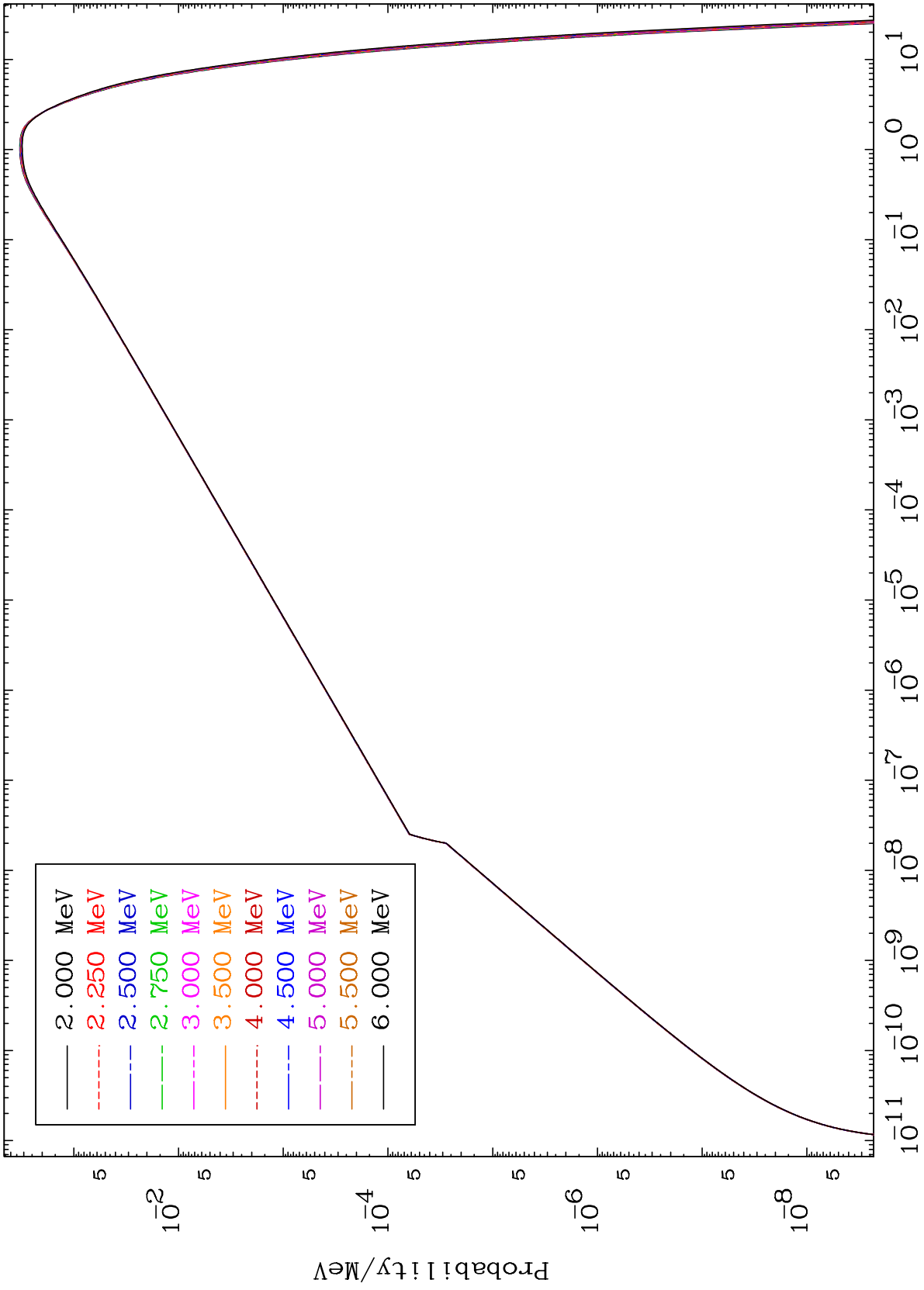


84-Po-220

MAT 8467

### Fission Energy Distribution

84-Po-220

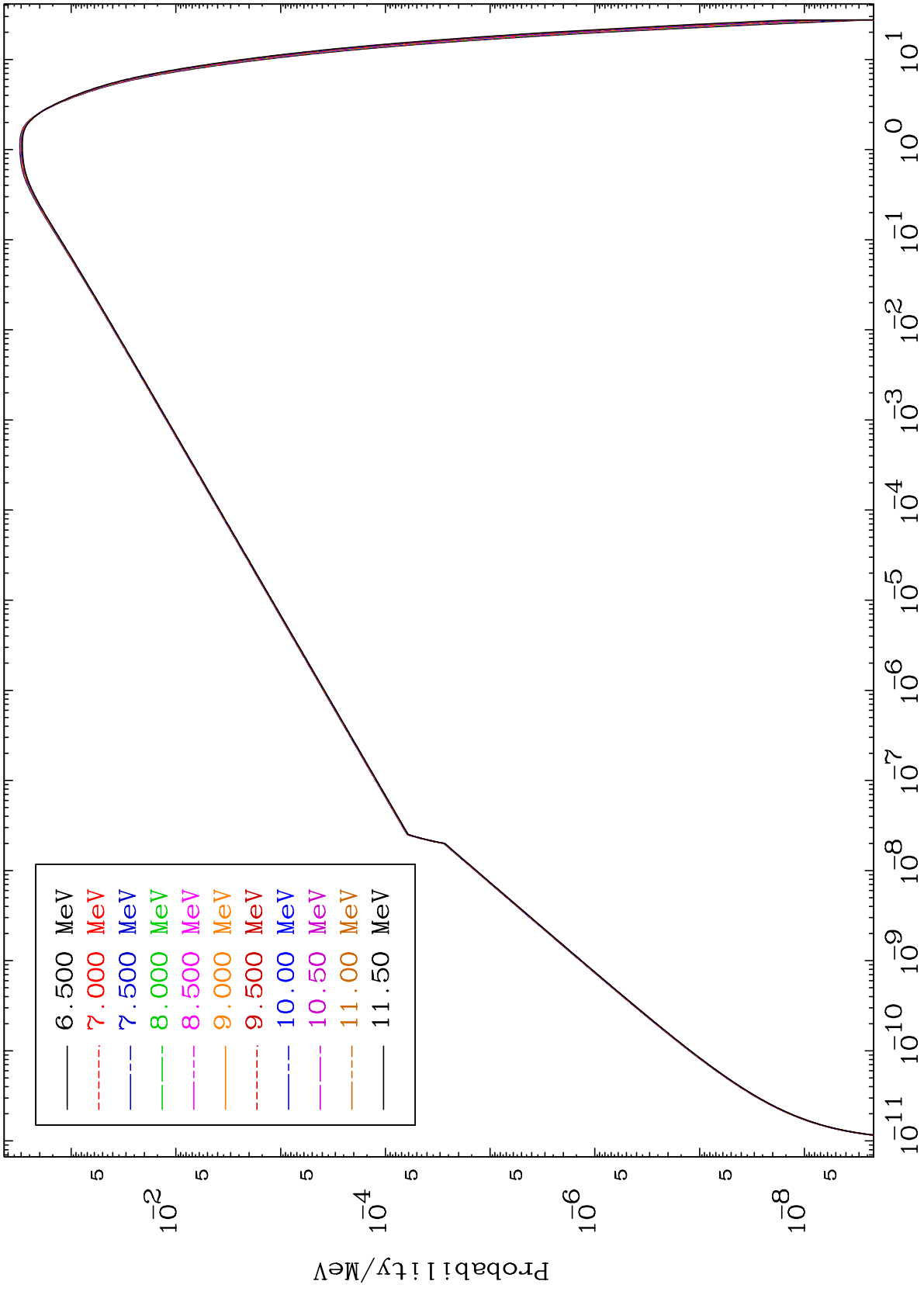


84-Po-220

MAT 8467

### Fission Energy Distribution

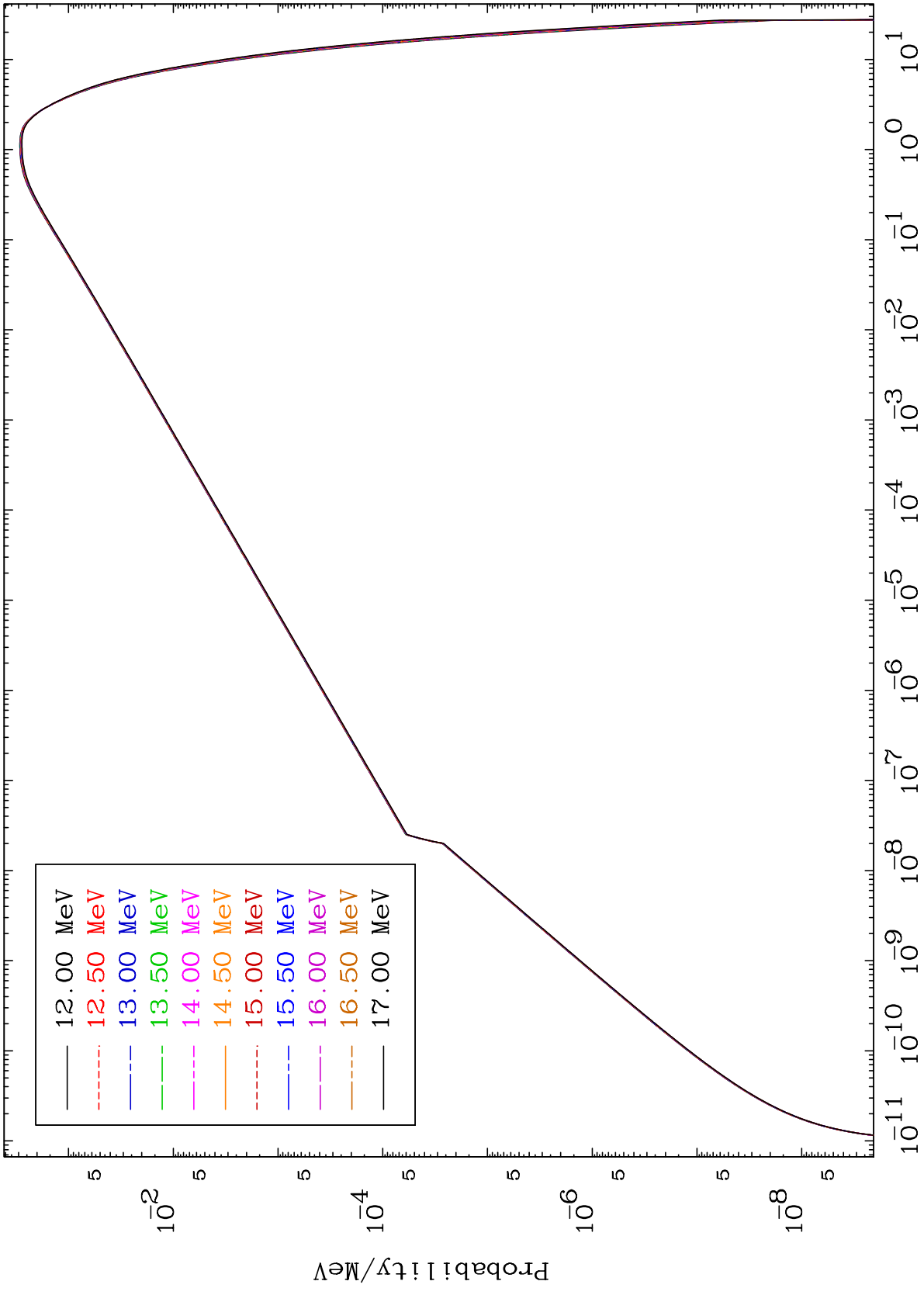
84-Po-220



MAT 8467

### Fission Energy Distribution

84-Po-220

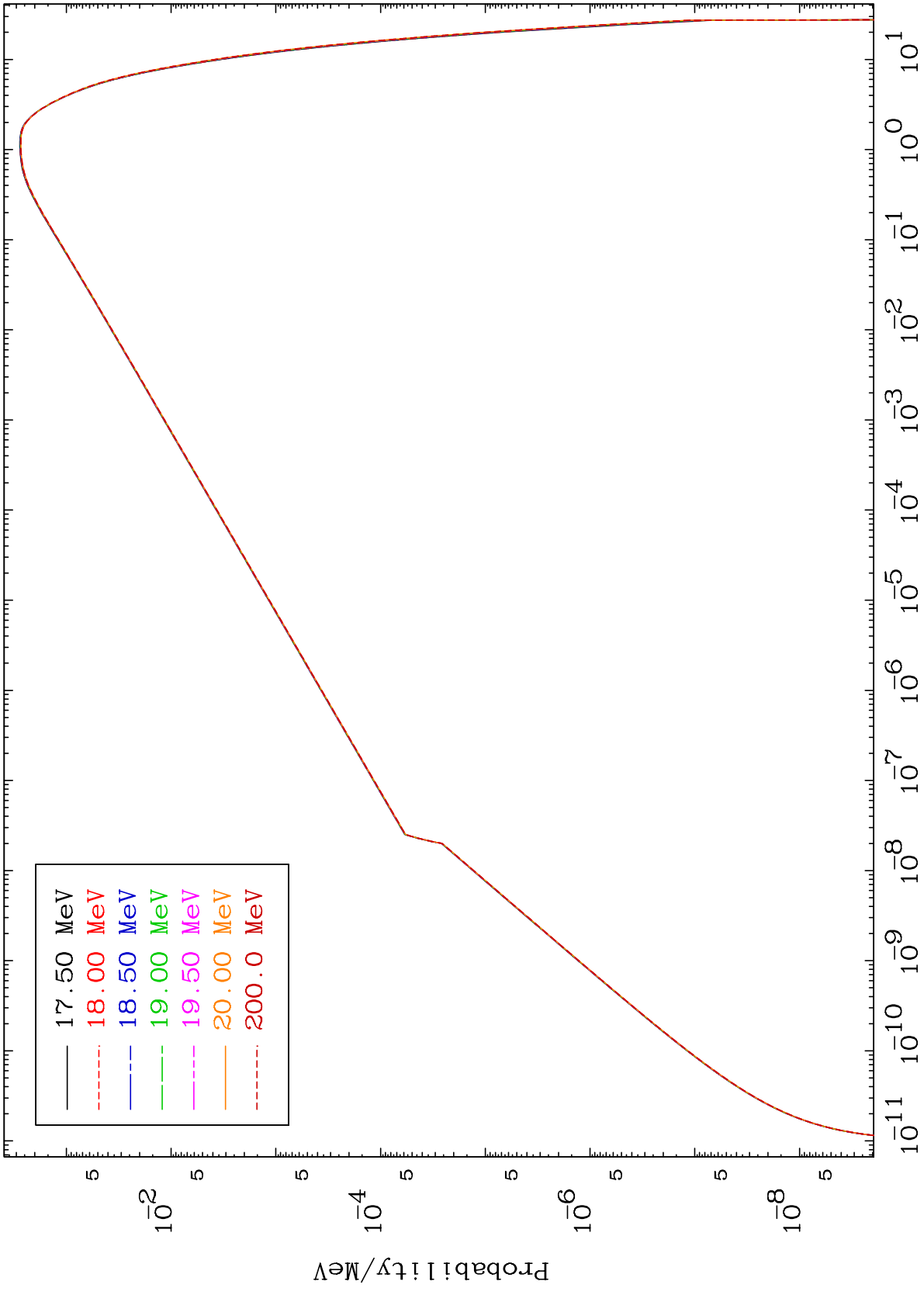




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# Fission Energy Distribution

84-Po-220



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