

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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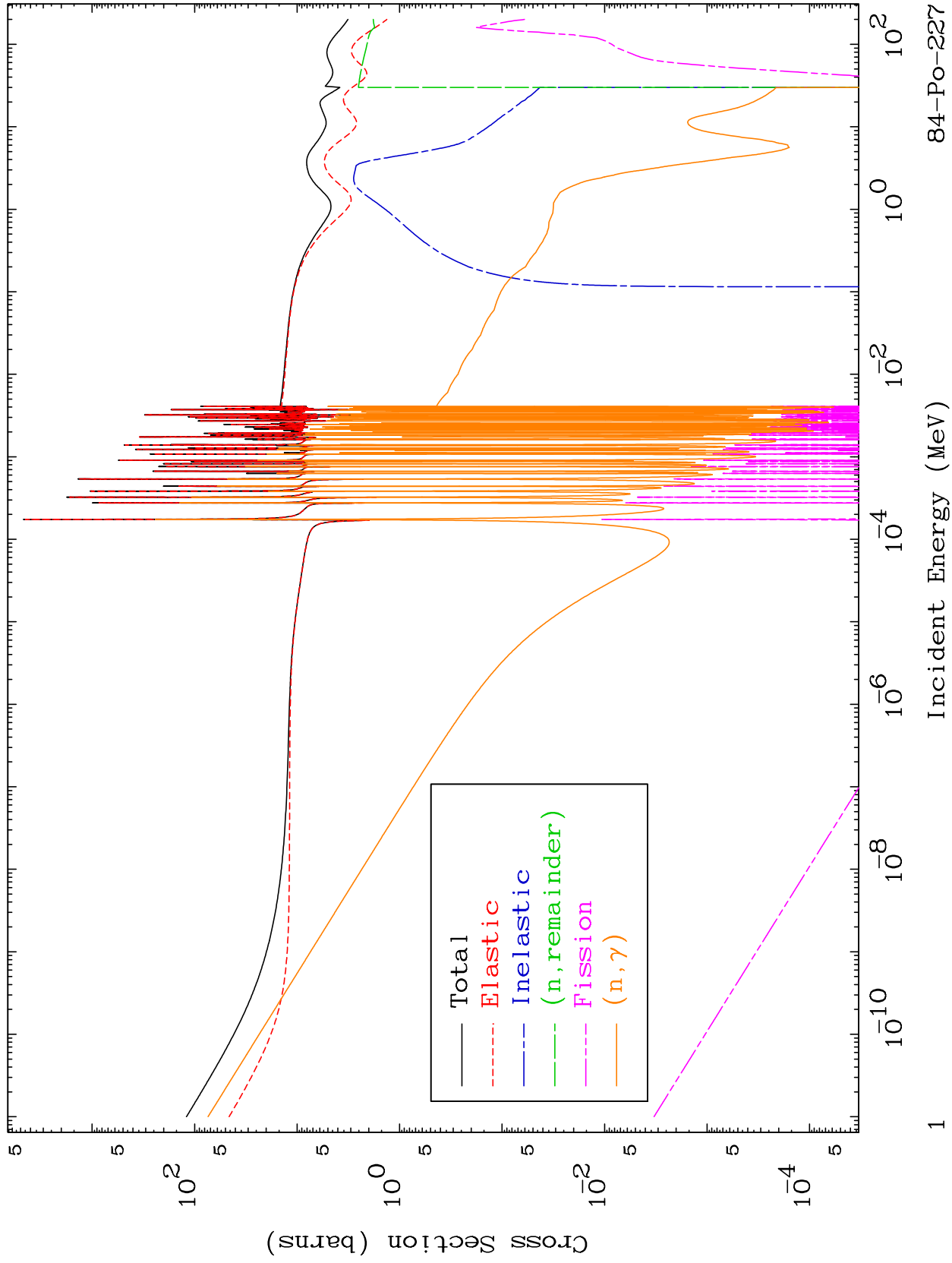
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8488

Major  
293 Kelvin Cross Sections

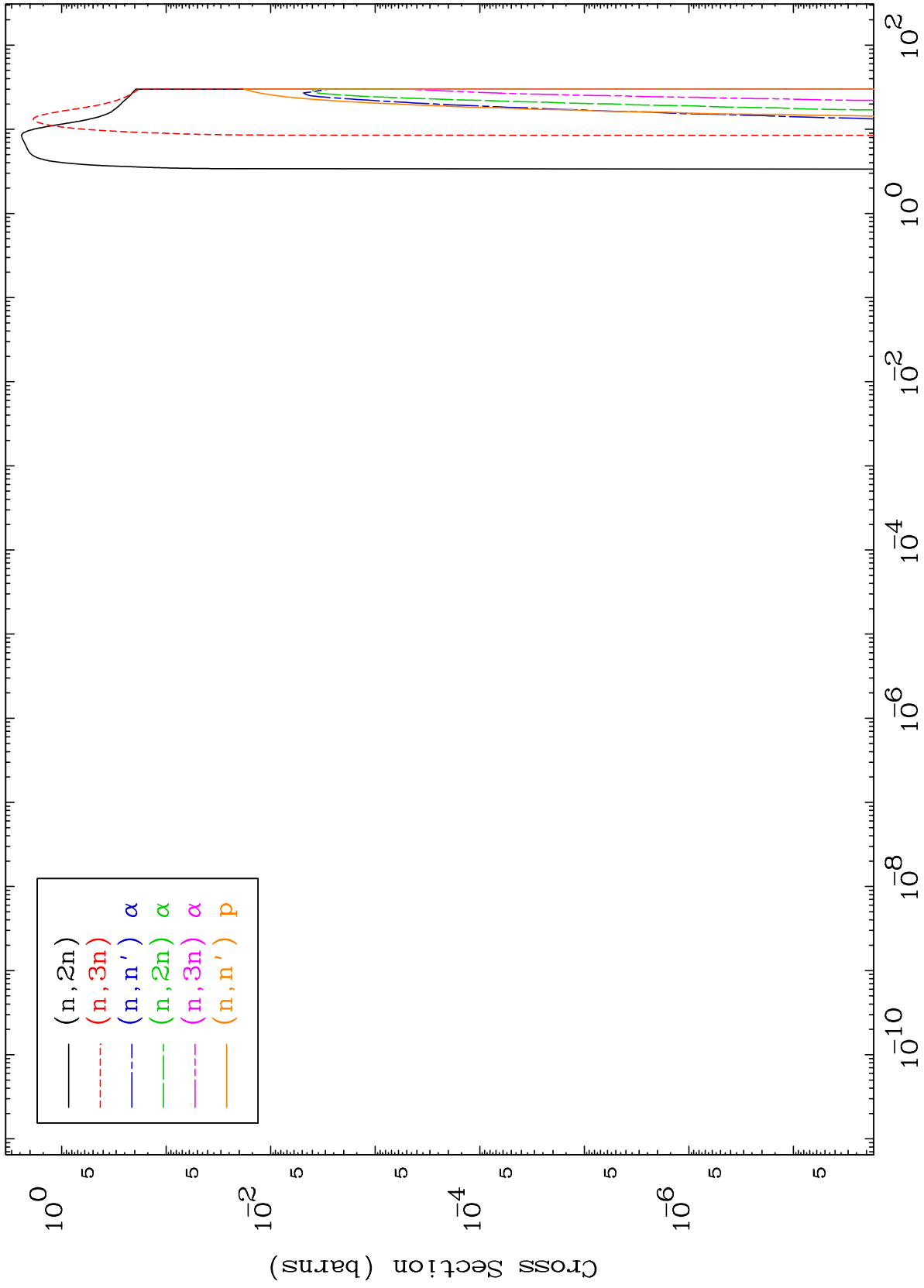
84-Po-227



MAT 8488

Neutron Production  
293 Kelvin Cross Sections

84-Po-227

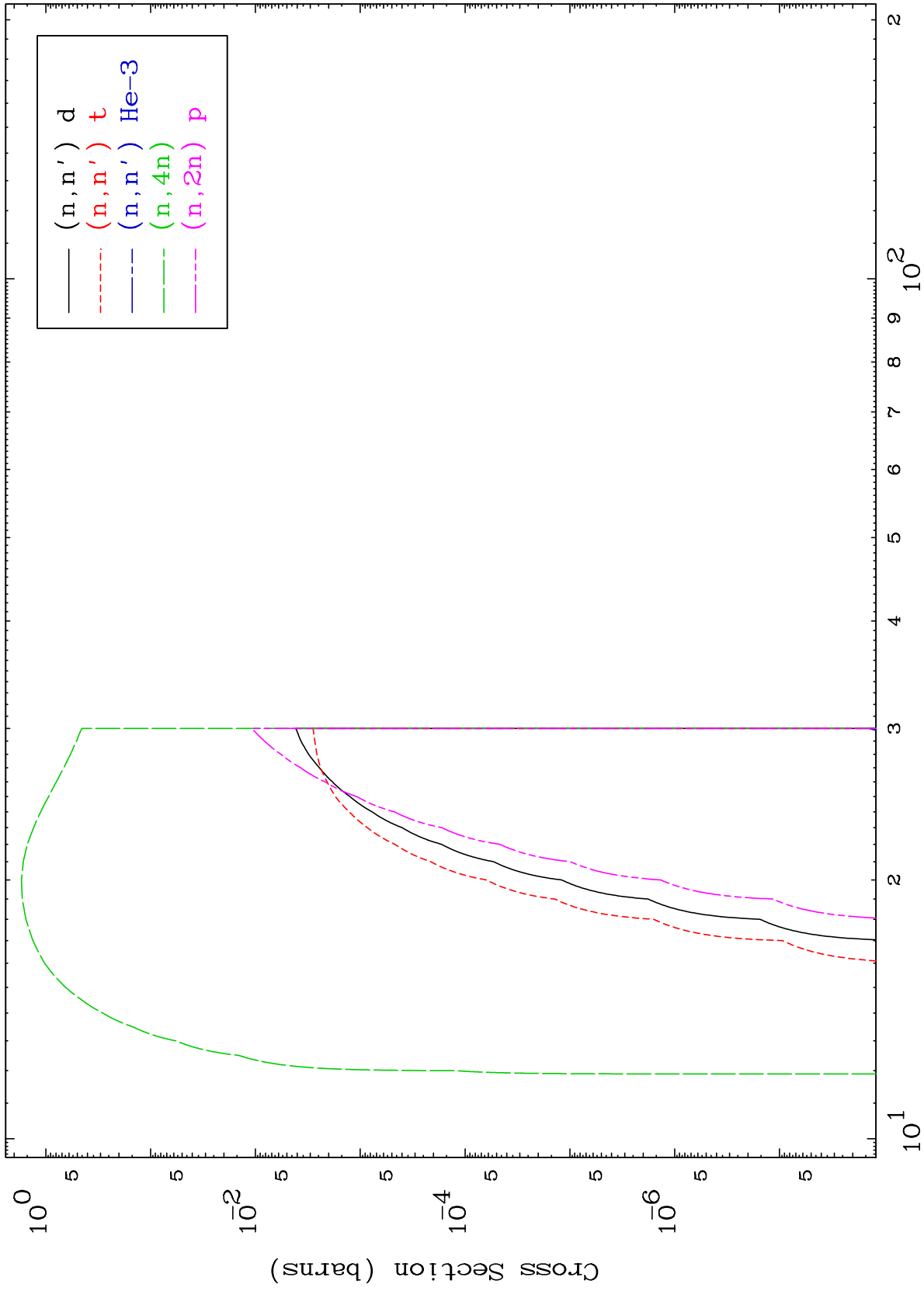


84-Po-227

MAT 8488

Neutron Production  
293 Kelvin Cross Sections

84-Po-227



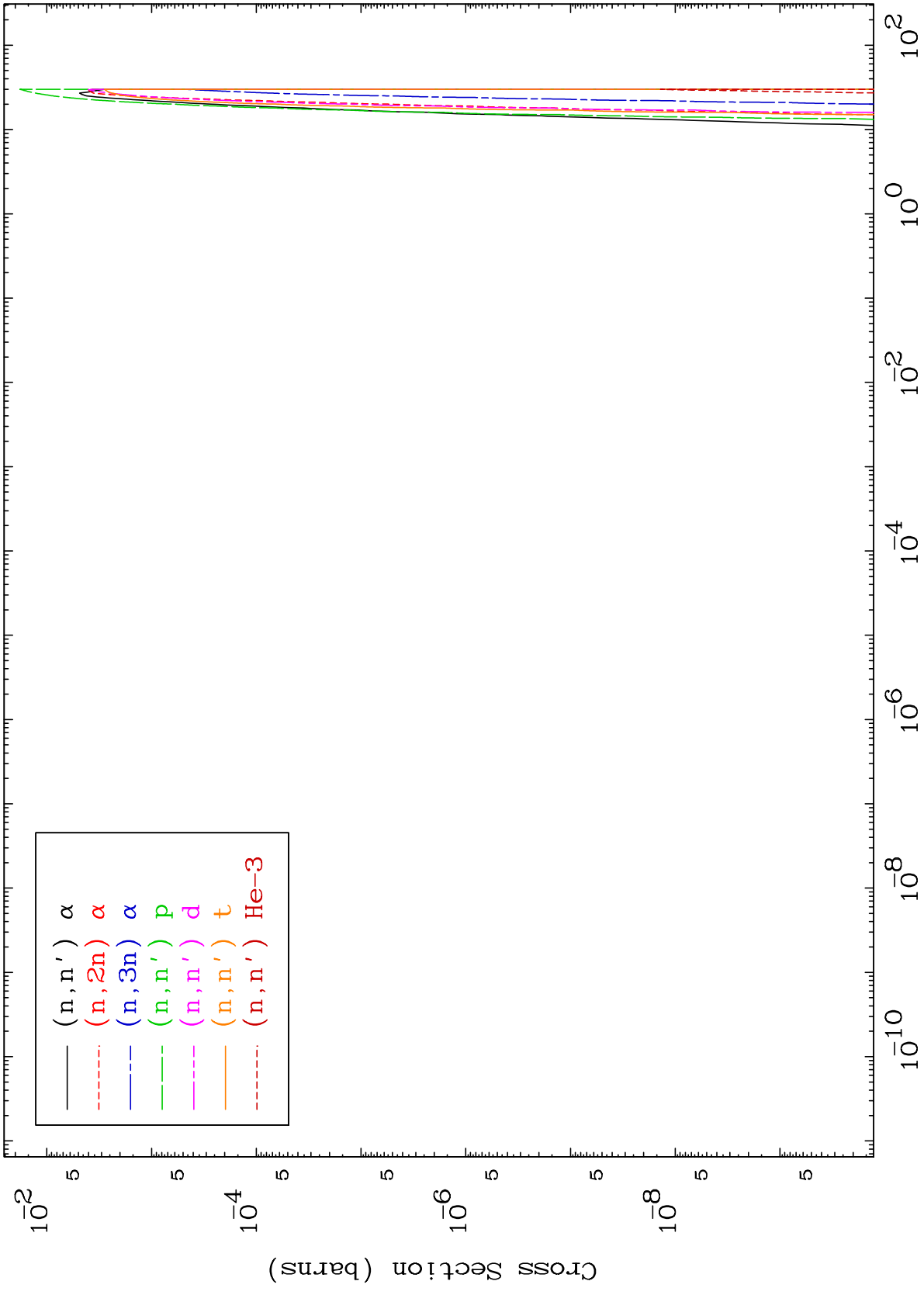
Incident Energy (MeV)

84-Po-227

MAT 8488

Charged Particle  
293 Kelvin Cross Sections

84-Po-227

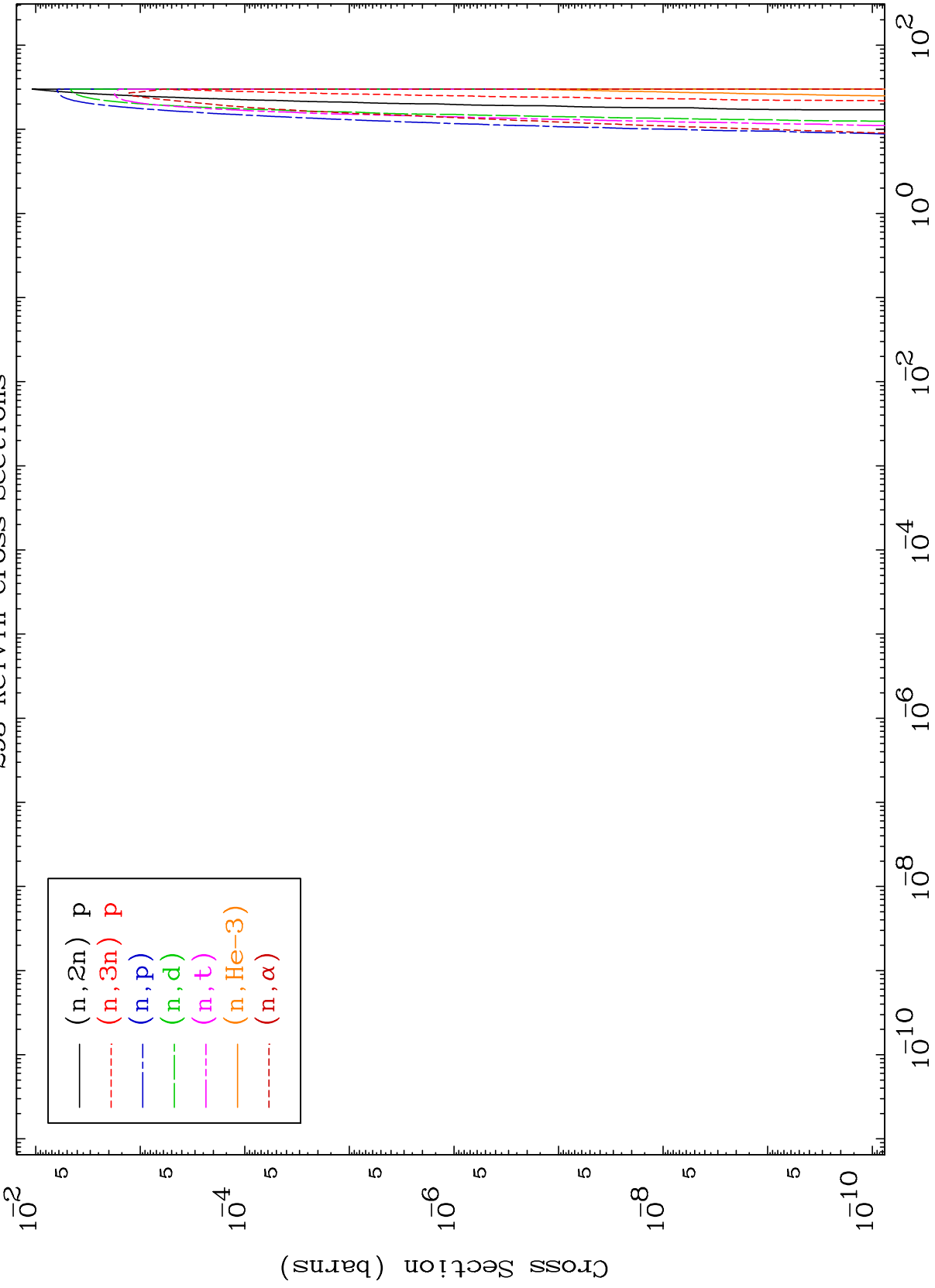


84-Po-227

MAT 8488

Charged Particle  
293 Kelvin Cross Sections

84-Po-227



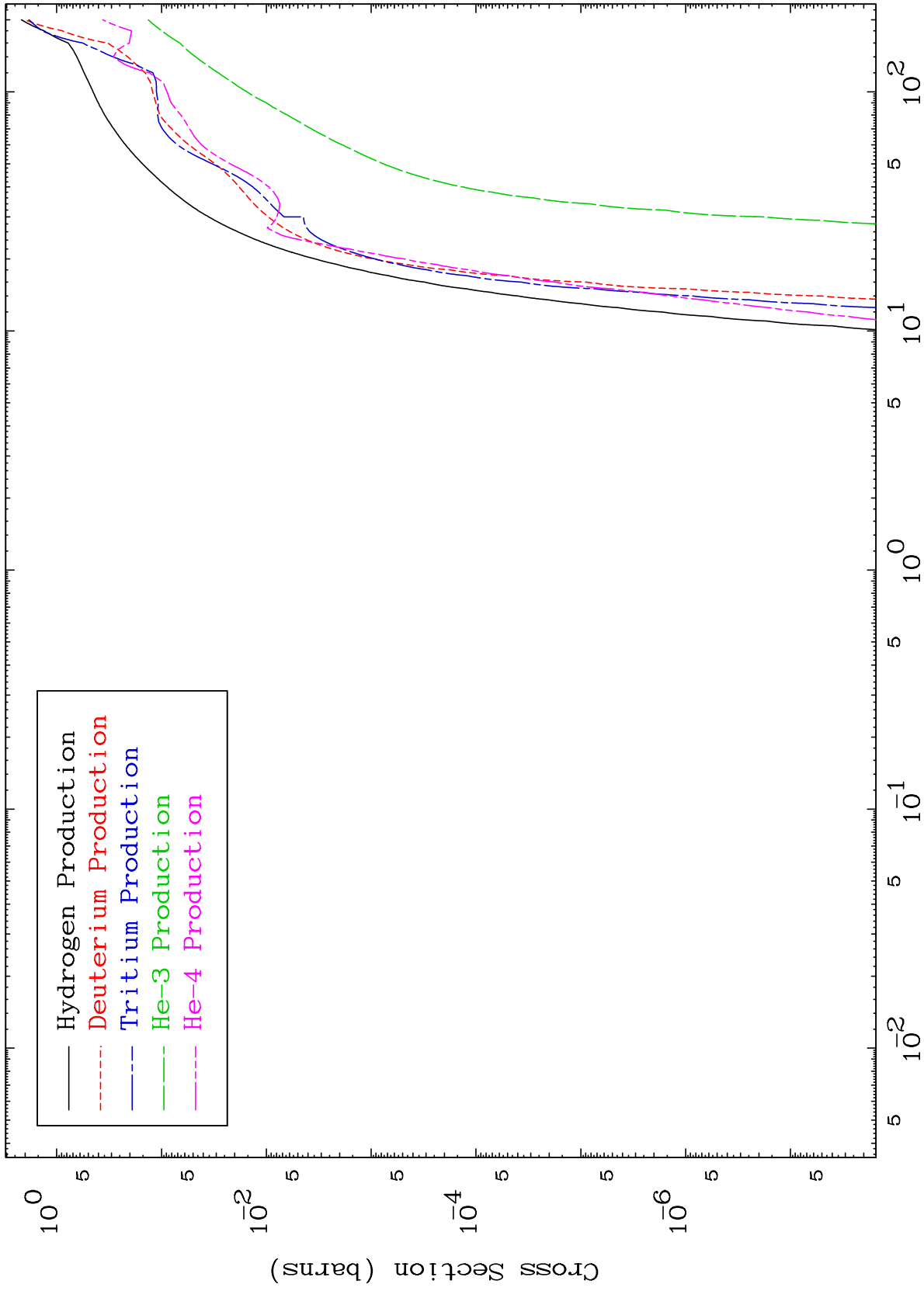
5

84-Po-227

MAT 8488

Particle Production  
293 Kelvin Cross Sections

84-Po-227



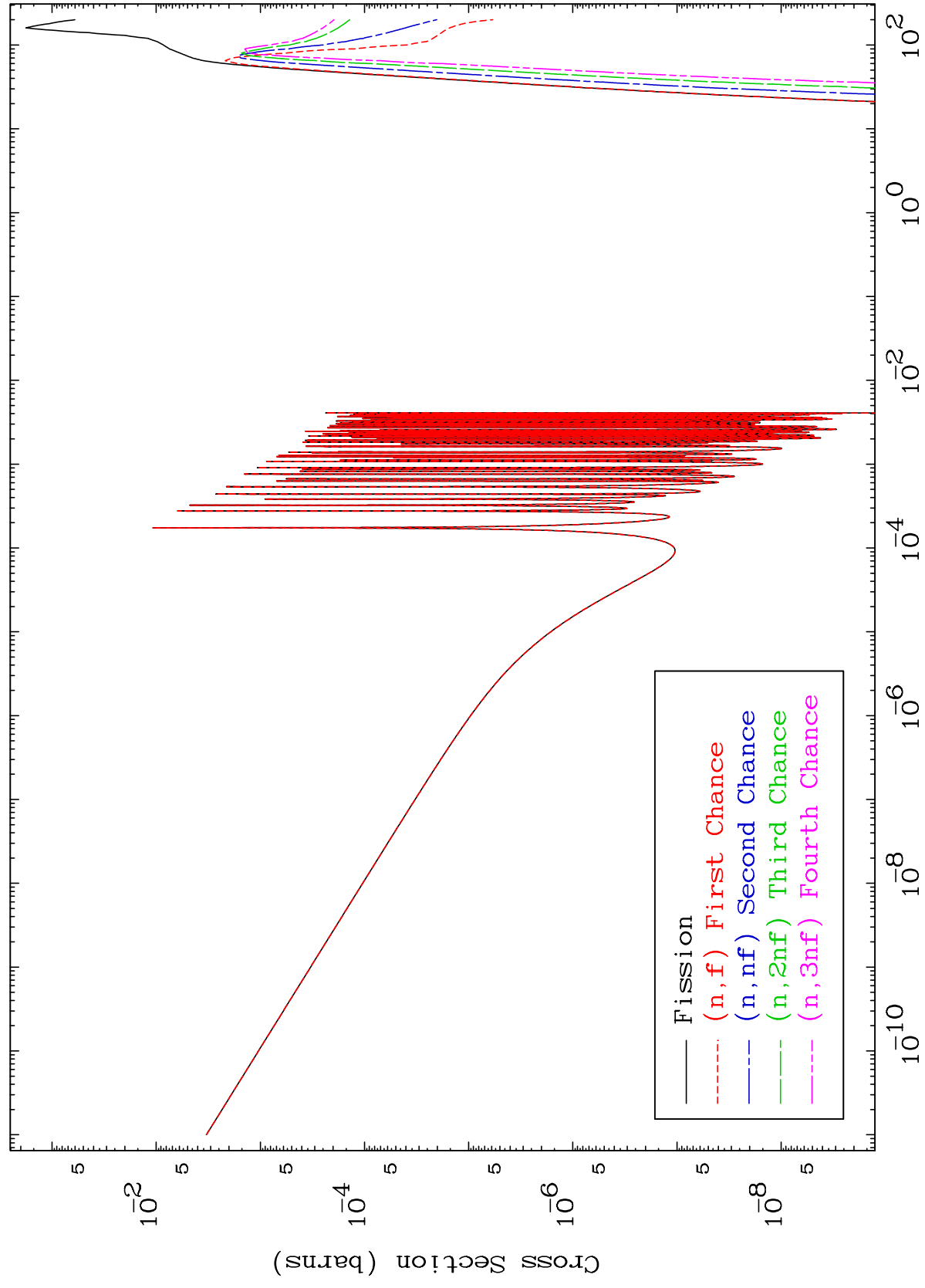
6

84-Po-227

MAT 8488

Fission  
293 Kelvin Cross Sections

84-Po-227



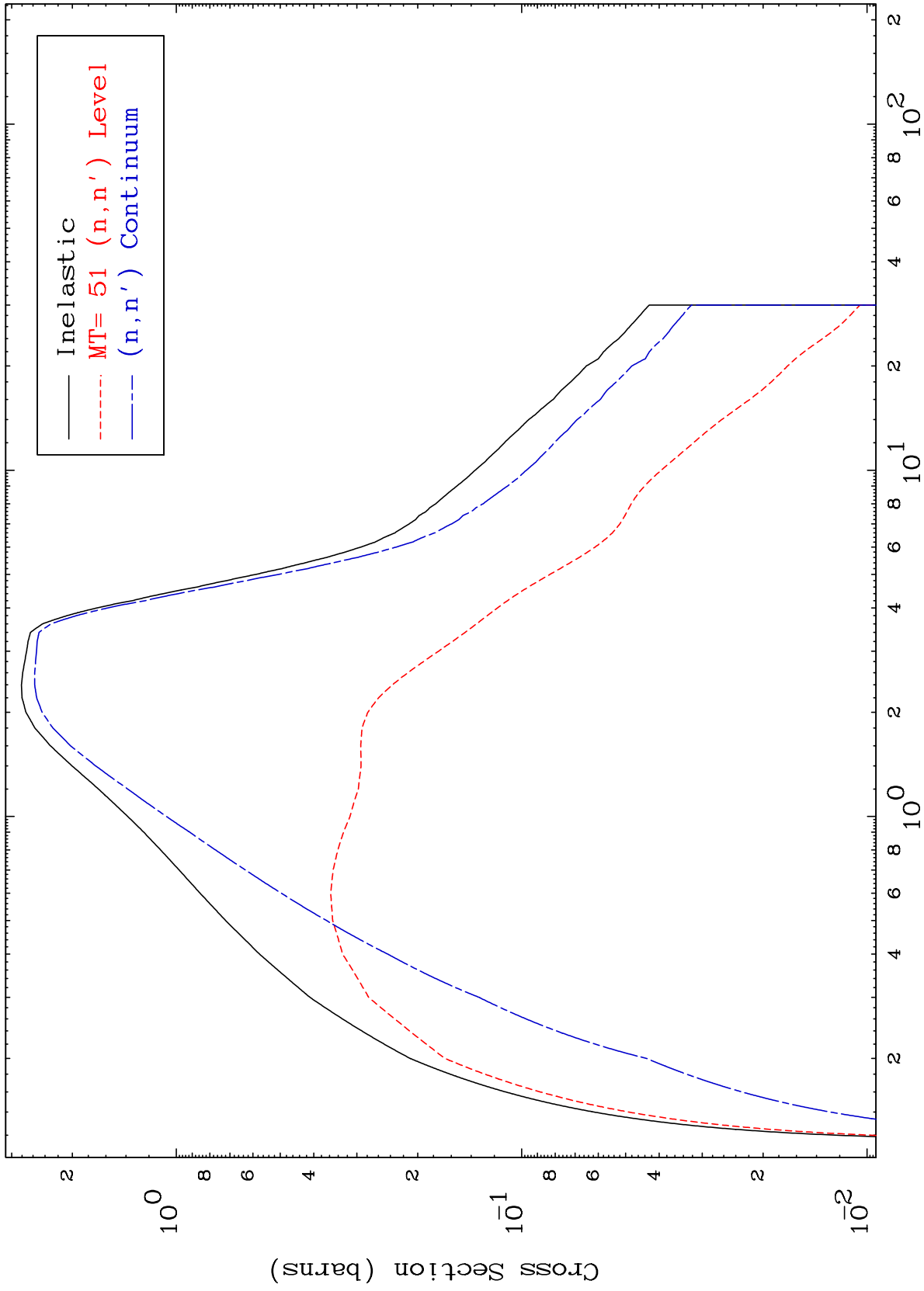
84-Po-227



MAT 8488

(n,n') Level  
293 Kelvin Cross Sections

84-Po-227



8

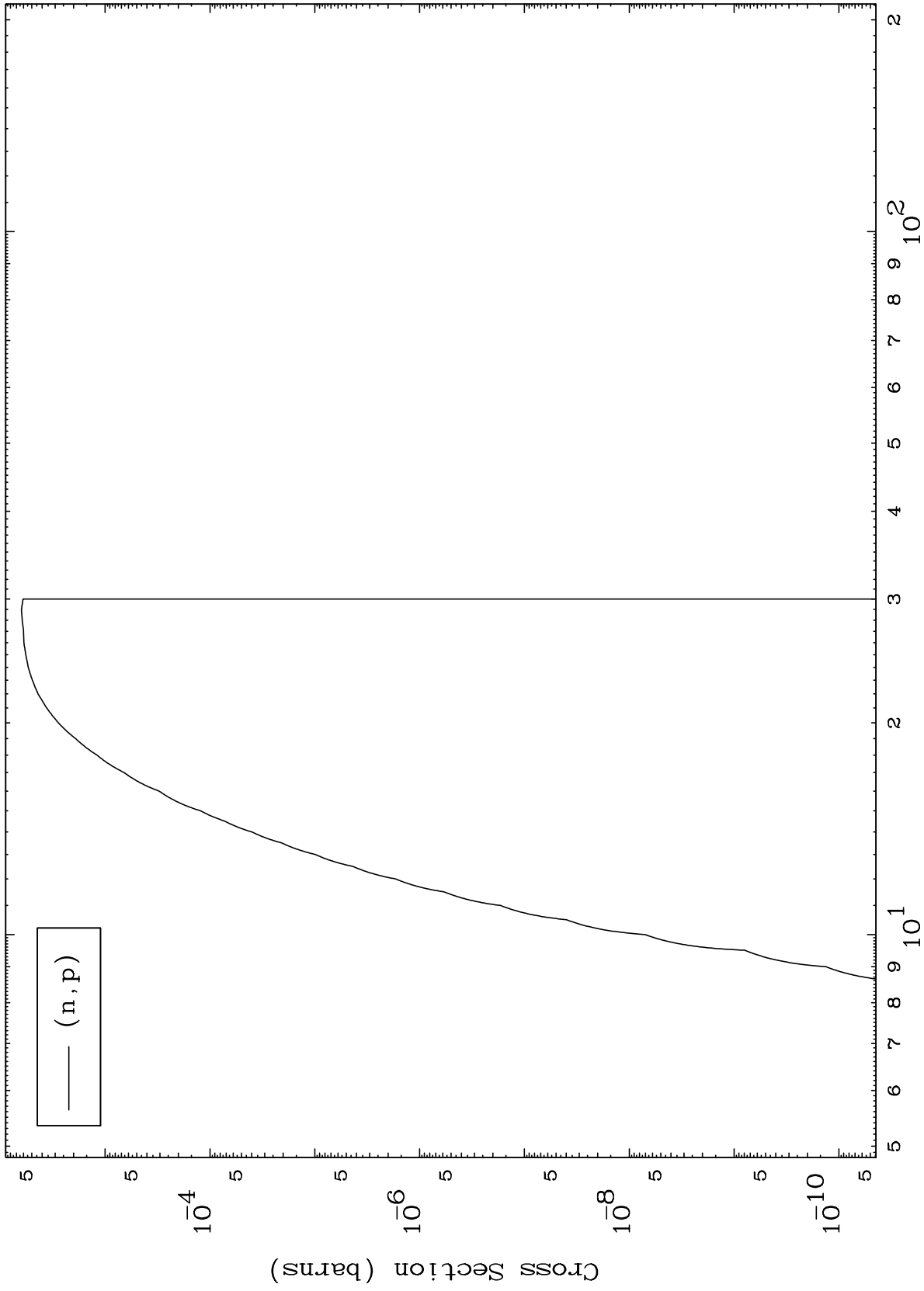
Incident Energy (MeV)

84-Po-227

MAT 8488

(n,p) Levels  
293 Kelvin Cross Sections

84-Po-227



9

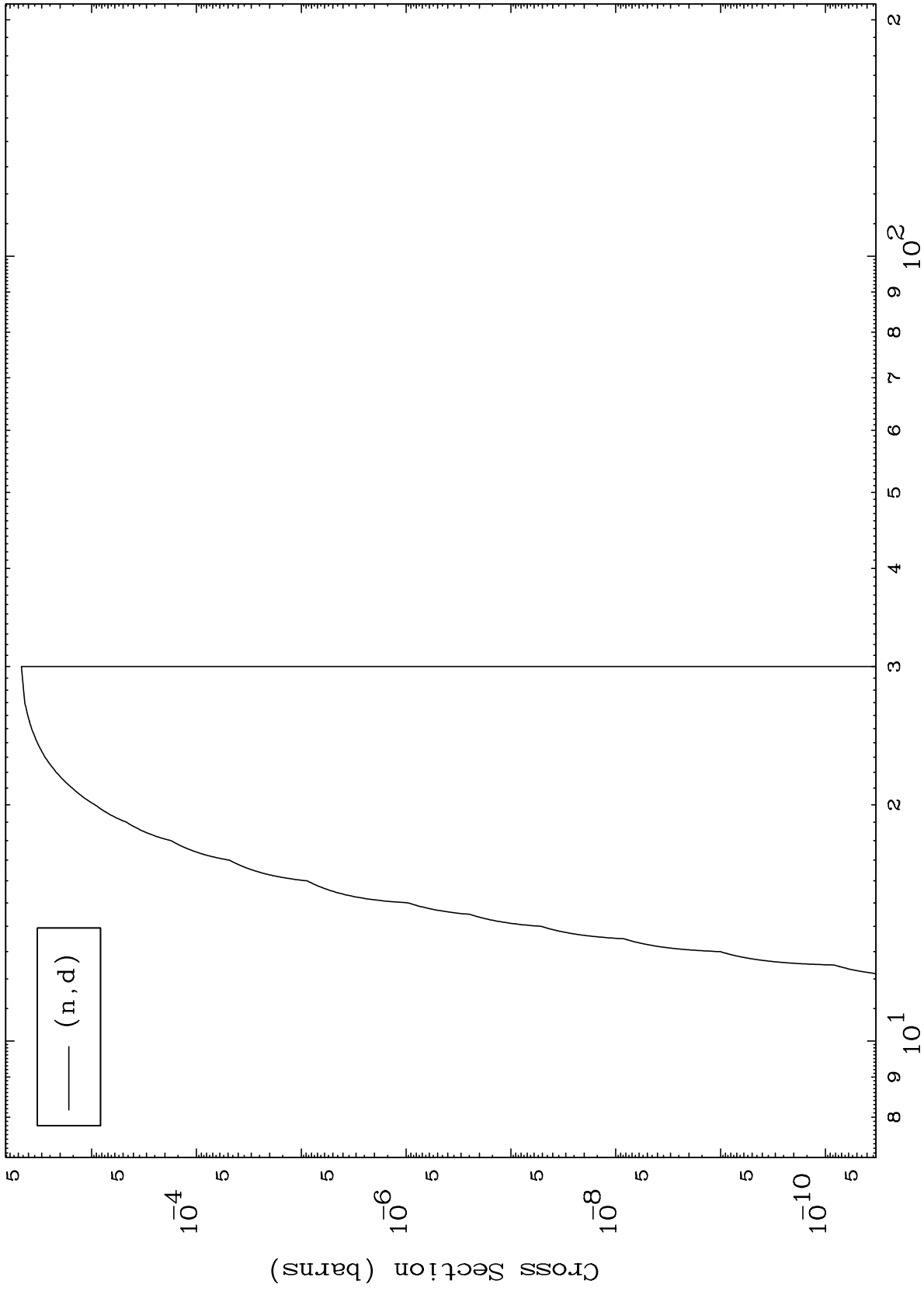
Incident Energy (MeV)

84-Po-227

MAT 8488

(n,d) Levels  
293 Kelvin Cross Sections

84-Po-227



10

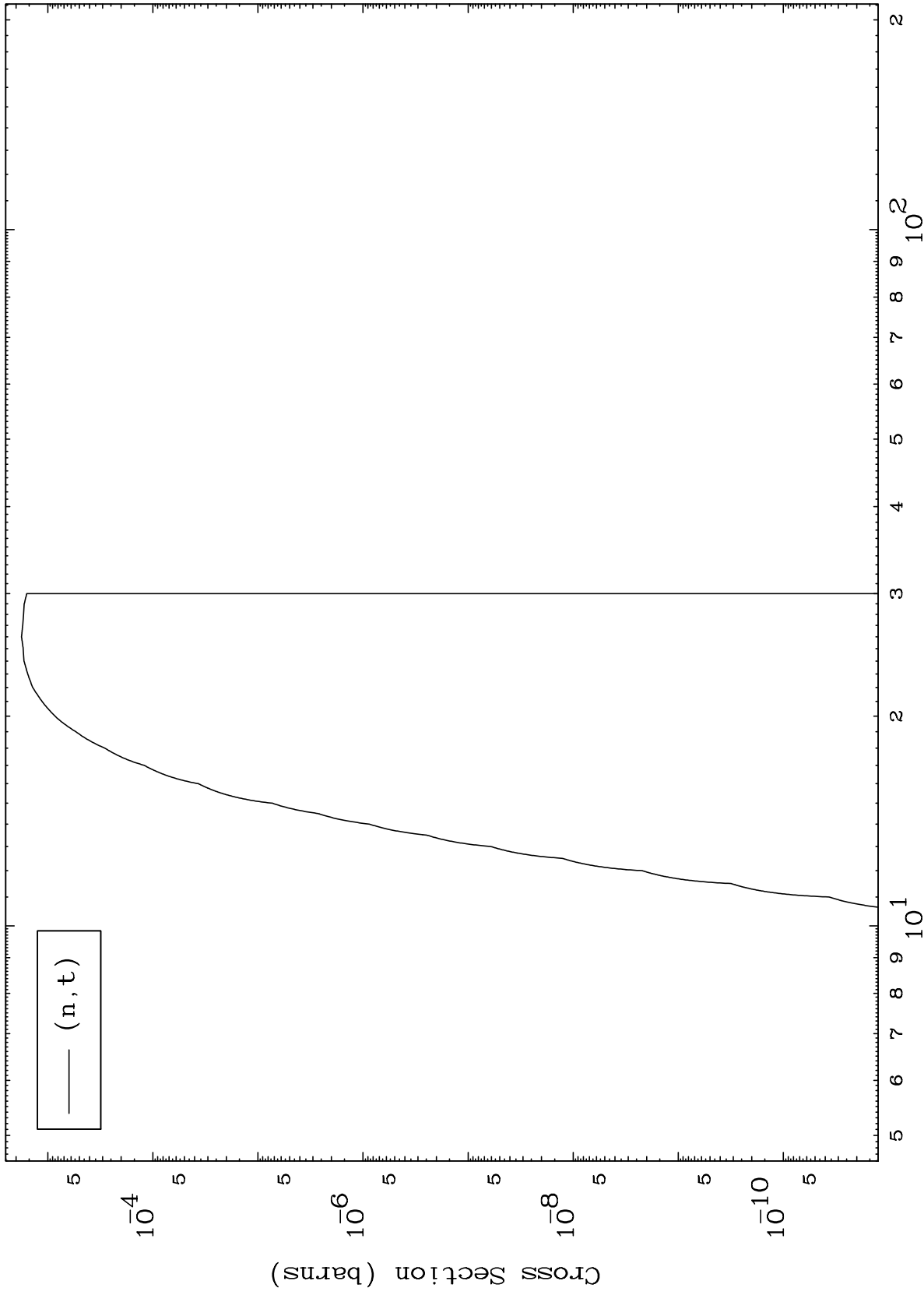
Incident Energy (MeV)

84-Po-227

MAT 8488

(n,t) Levels  
293 Kelvin Cross Sections

84-Po-227



11

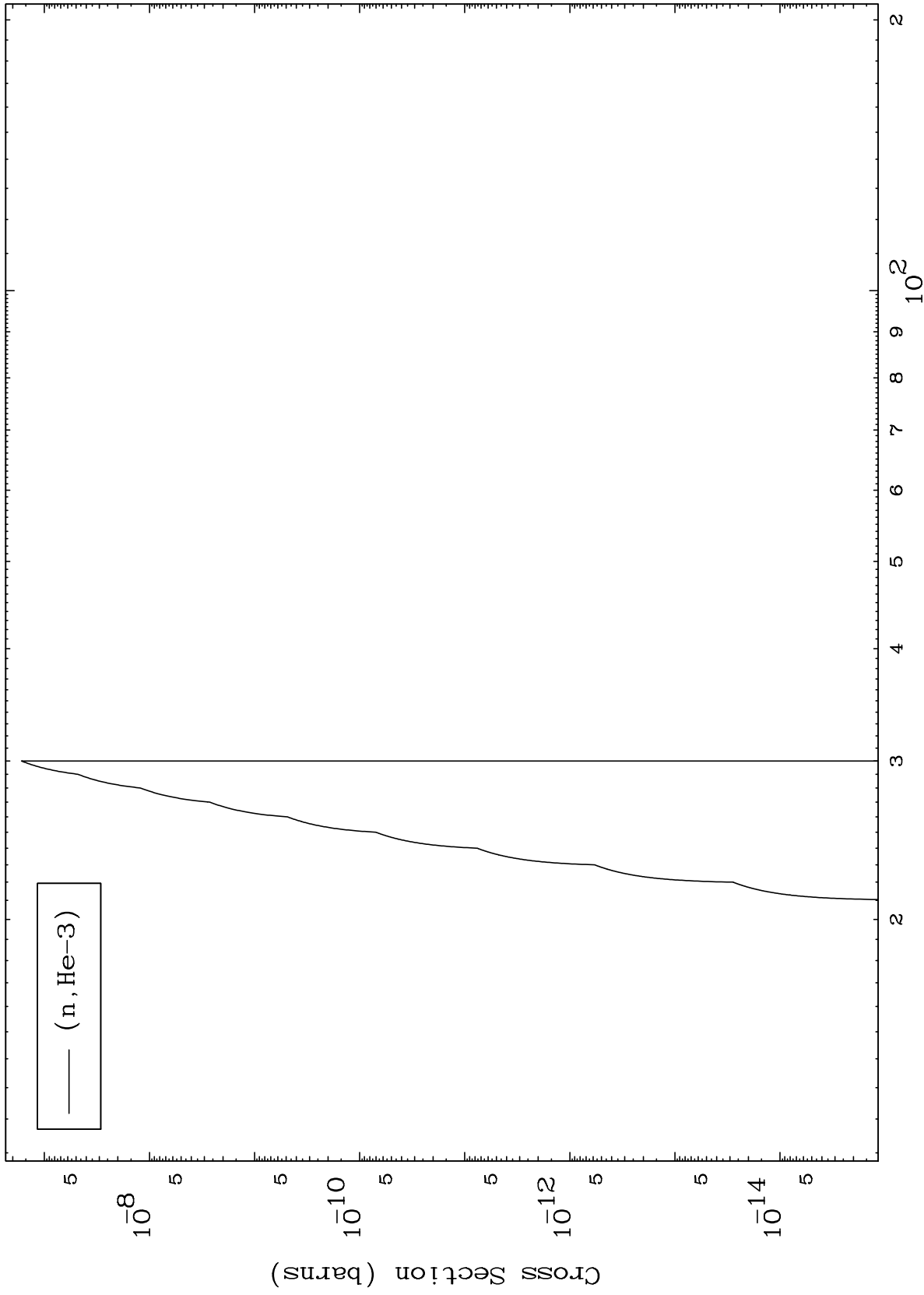
Incident Energy (MeV)

84-Po-227

MAT 8488

(n,He3) Levels  
293 Kelvin Cross Sections

84-Po-227



12

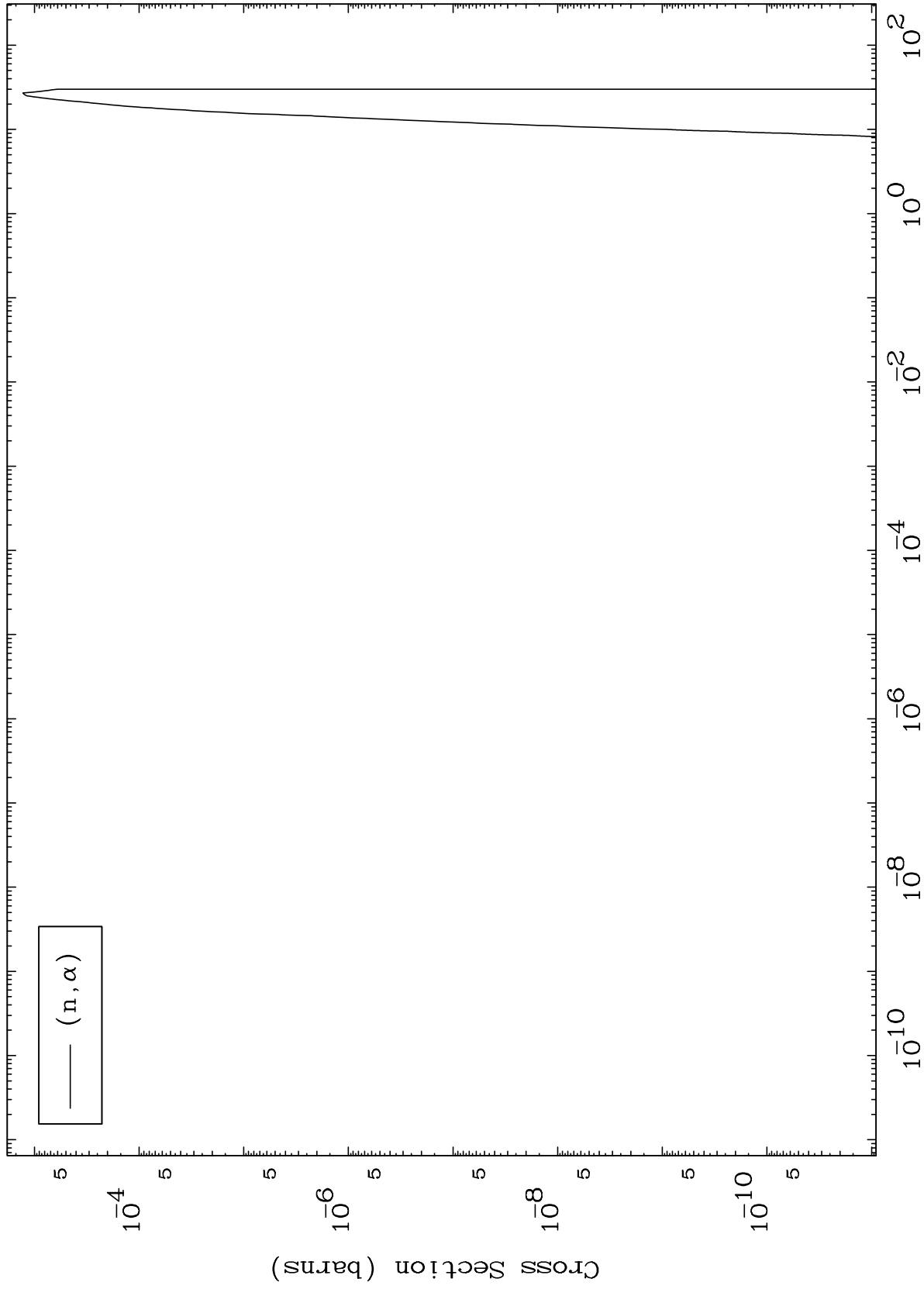
Incident Energy (MeV)

84-Po-227

MAT 8488

(n,α) Levels  
293 Kelvin Cross Sections

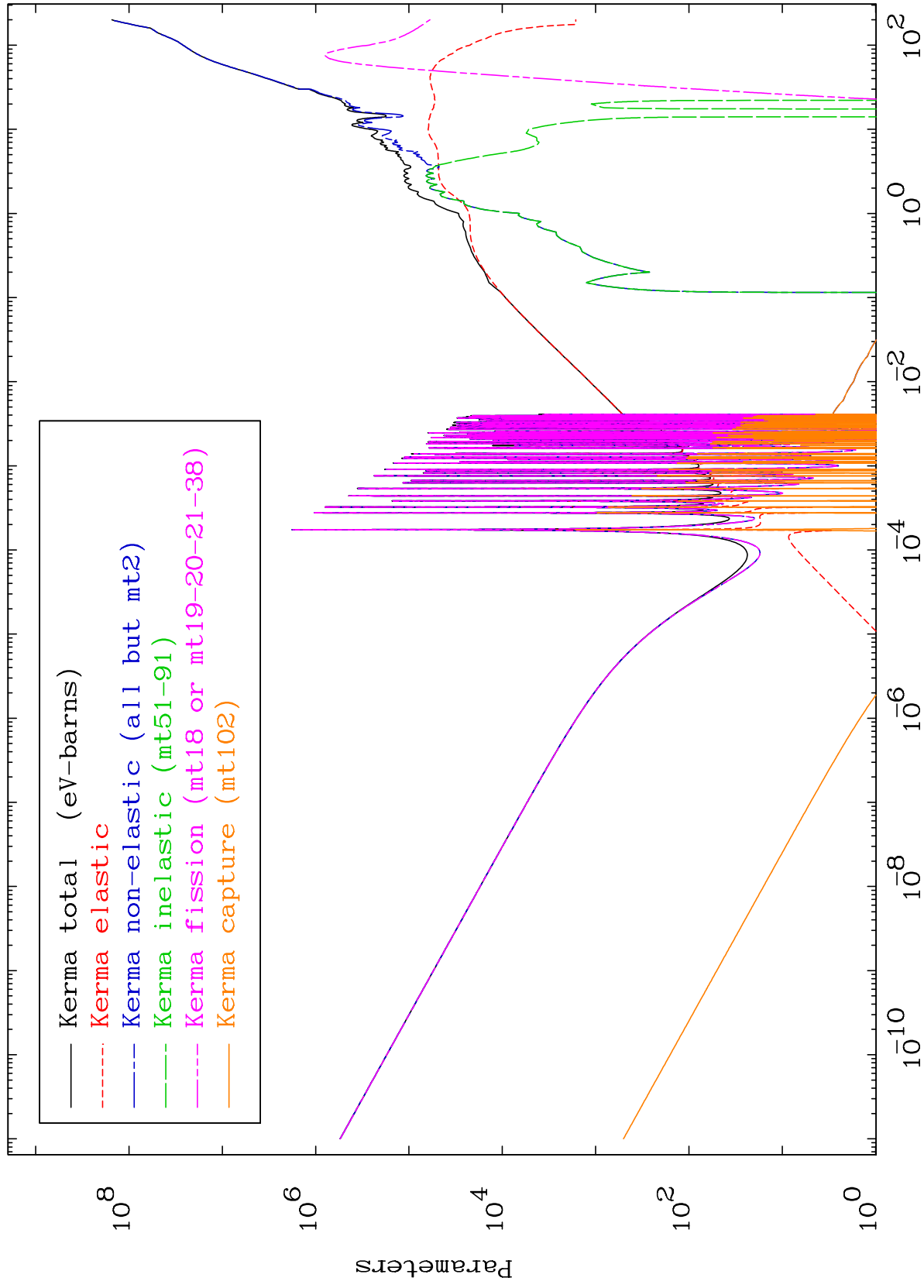
84-Po-227

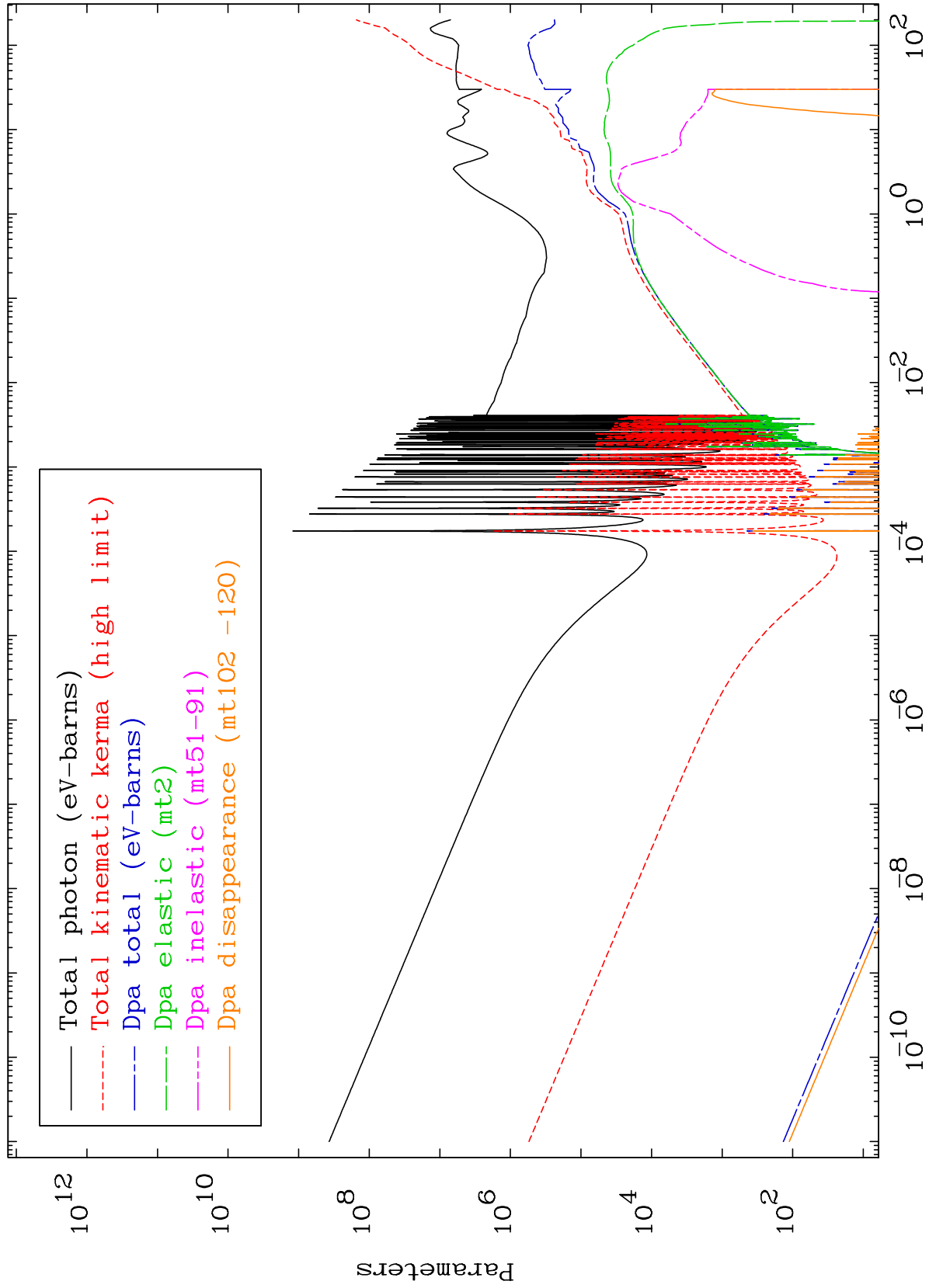


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Incident Energy (MeV)

84-Po-227



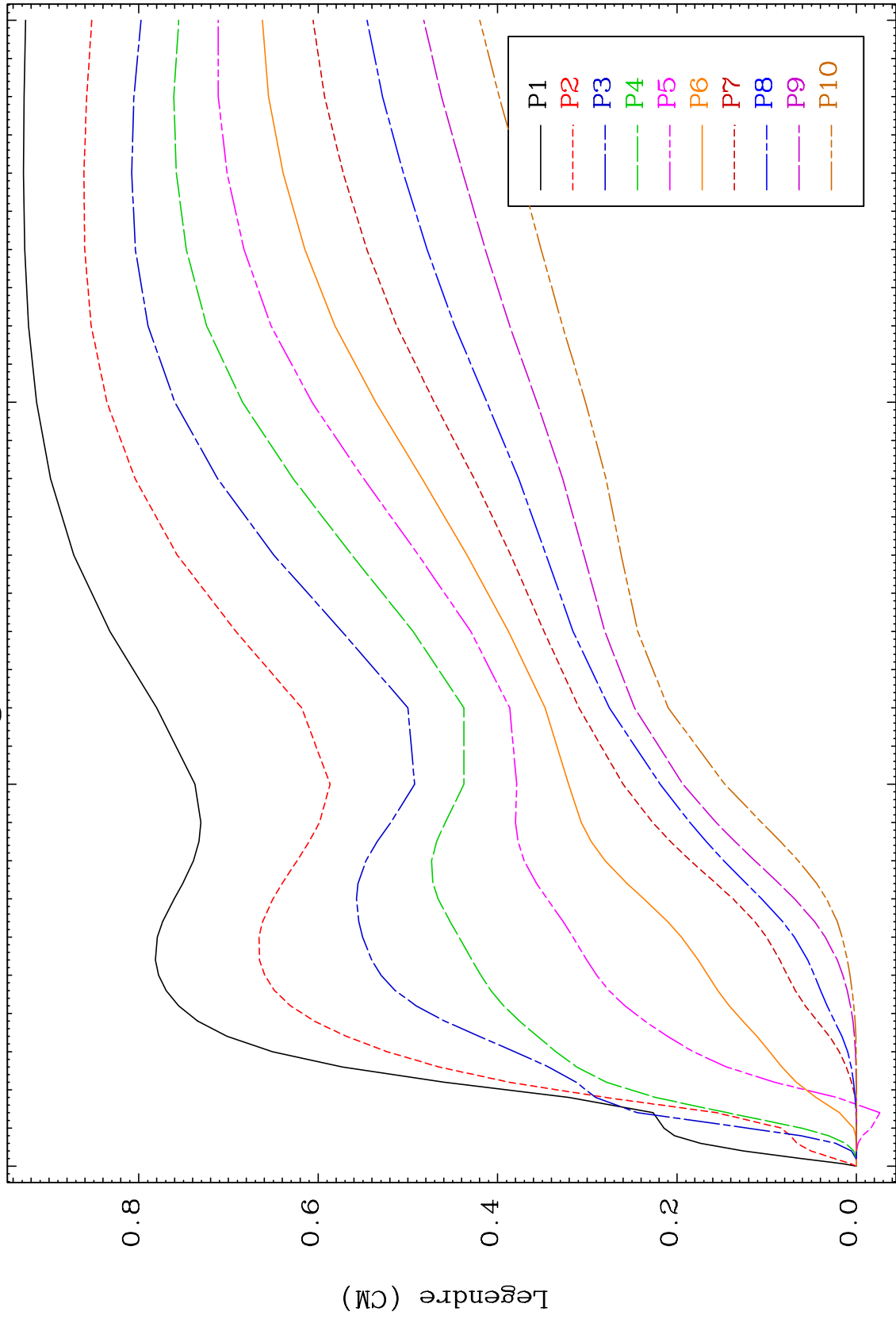




MAT 8488

Elastic Legendre Coefficients

84-Po-227



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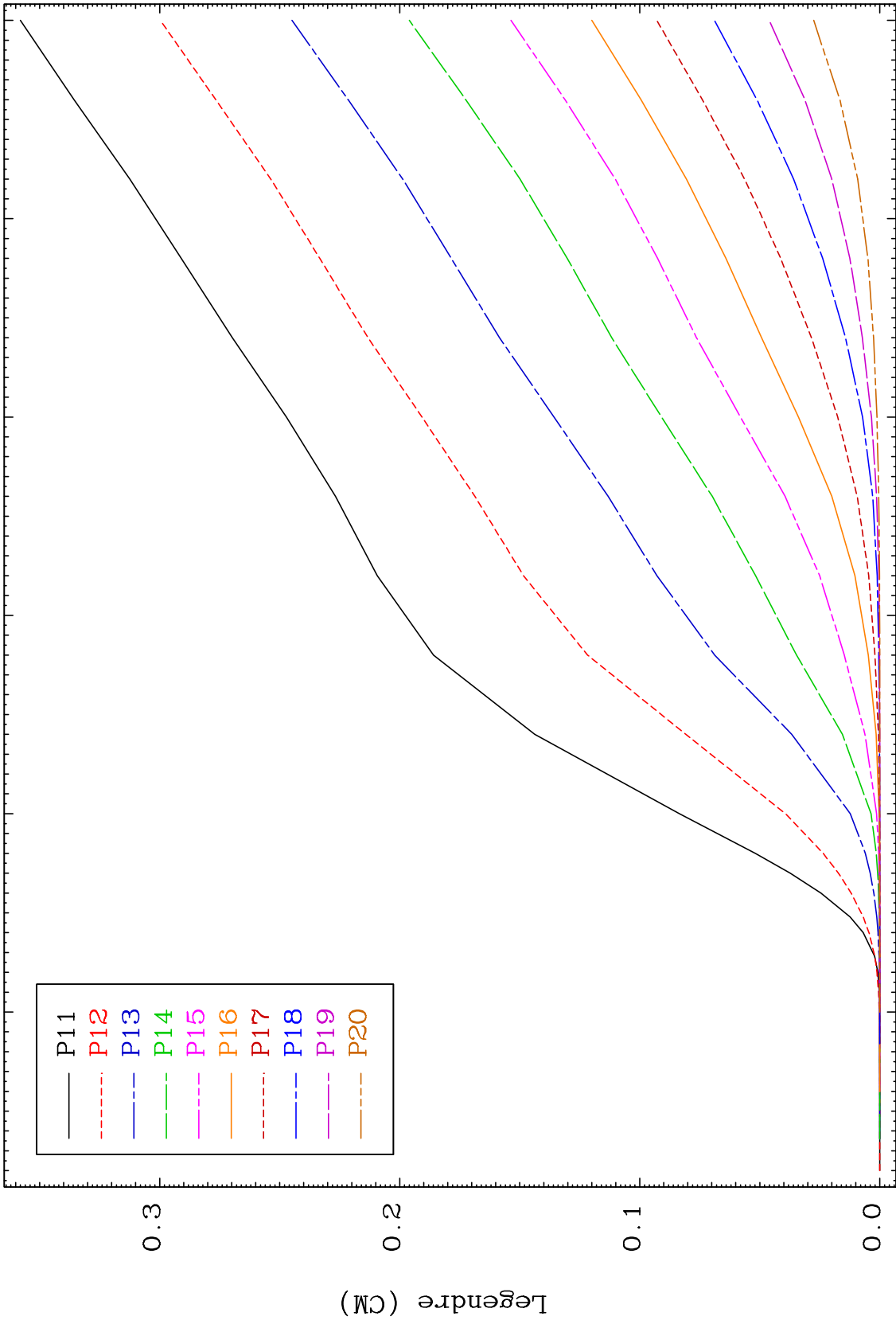
Incident Energy (MeV)

84-Po-227

MAT 8488

Elastic Legendre Coefficients

84-Po-227



17

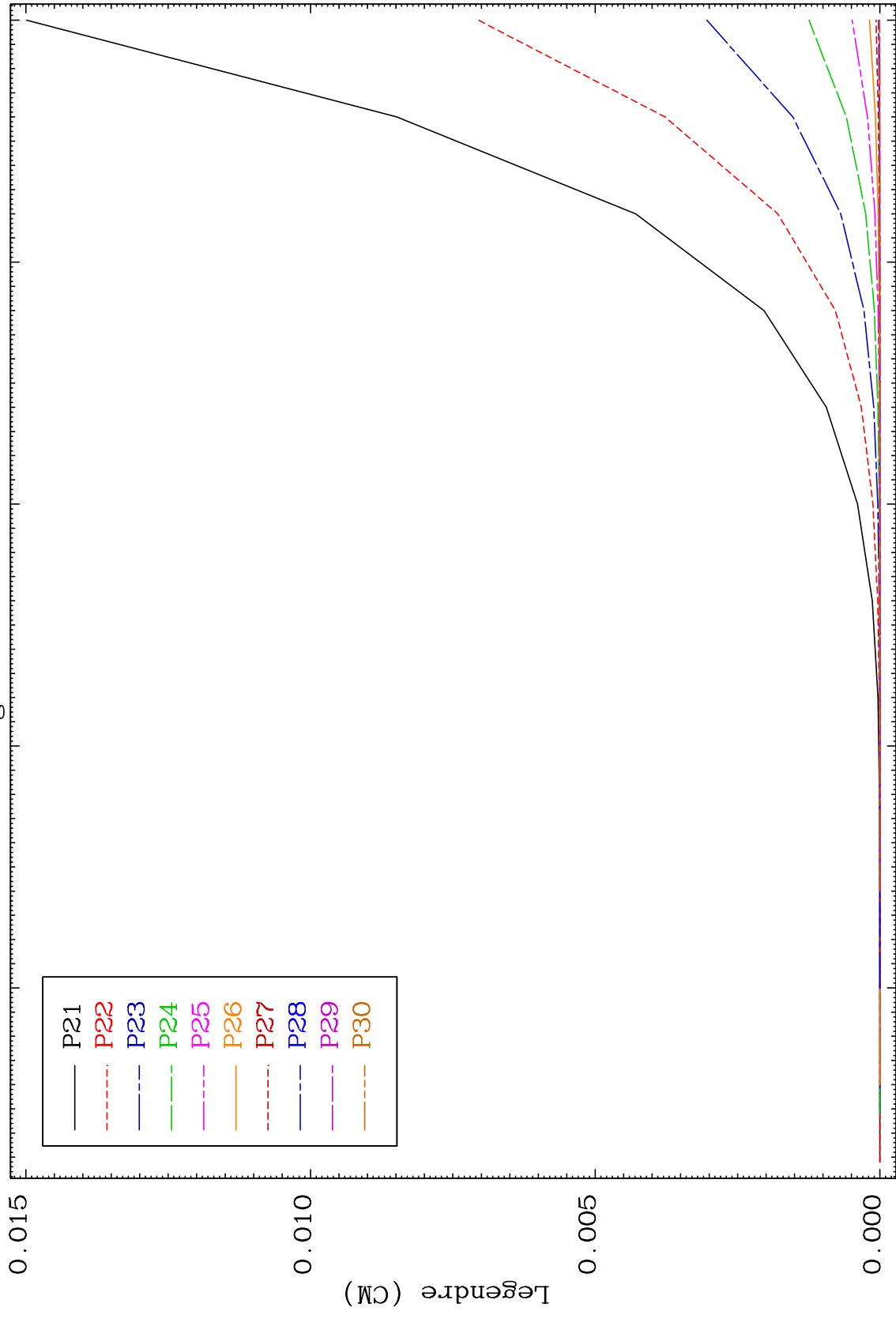
Incident Energy (MeV)

84-Po-227

MAT 8488

Elastic  
Legendre Coefficients

84-Po-227



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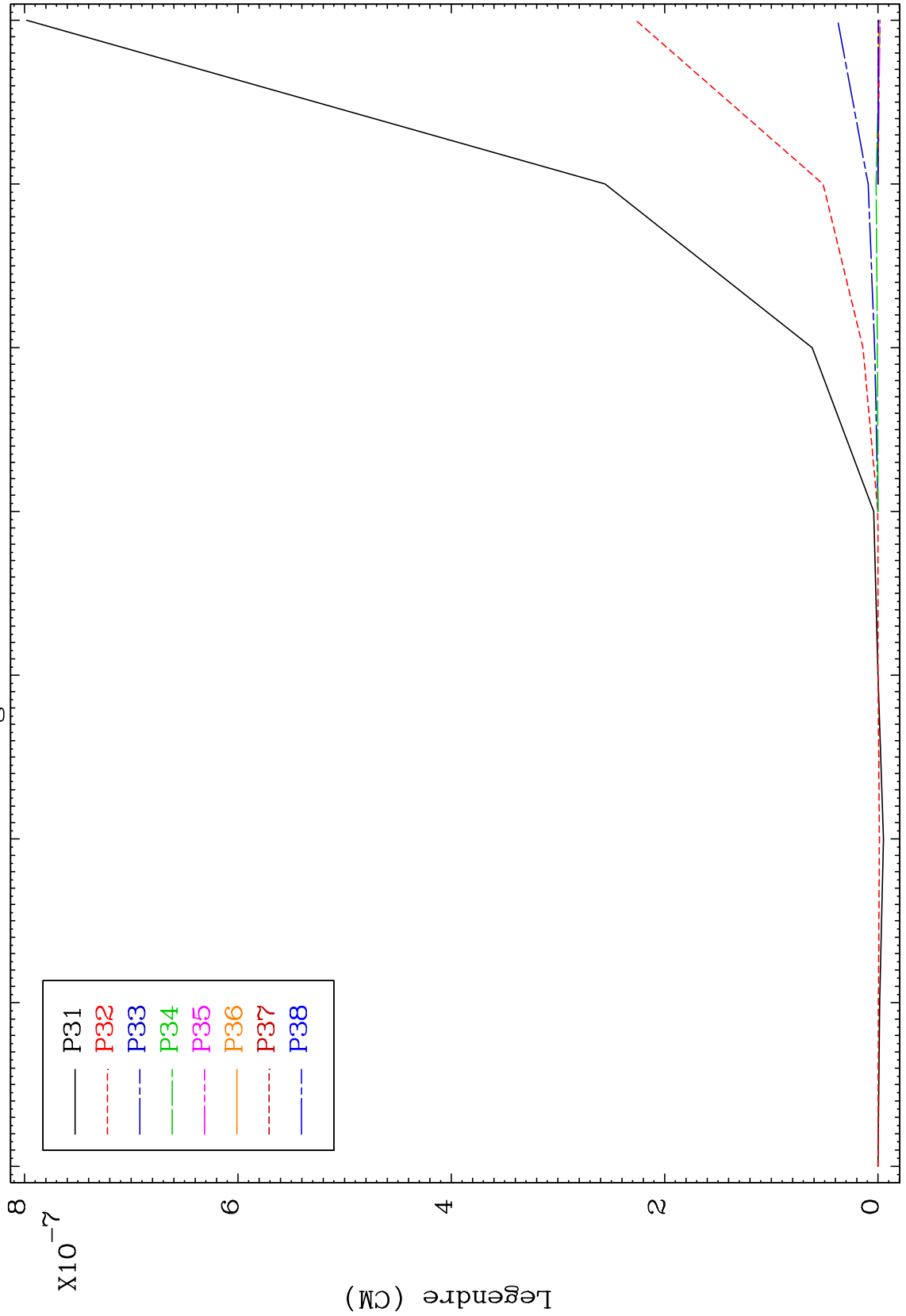
Incident Energy (MeV)

84-Po-227

MAT 8488

Elastic Legendre Coefficients

84-Po-227



19

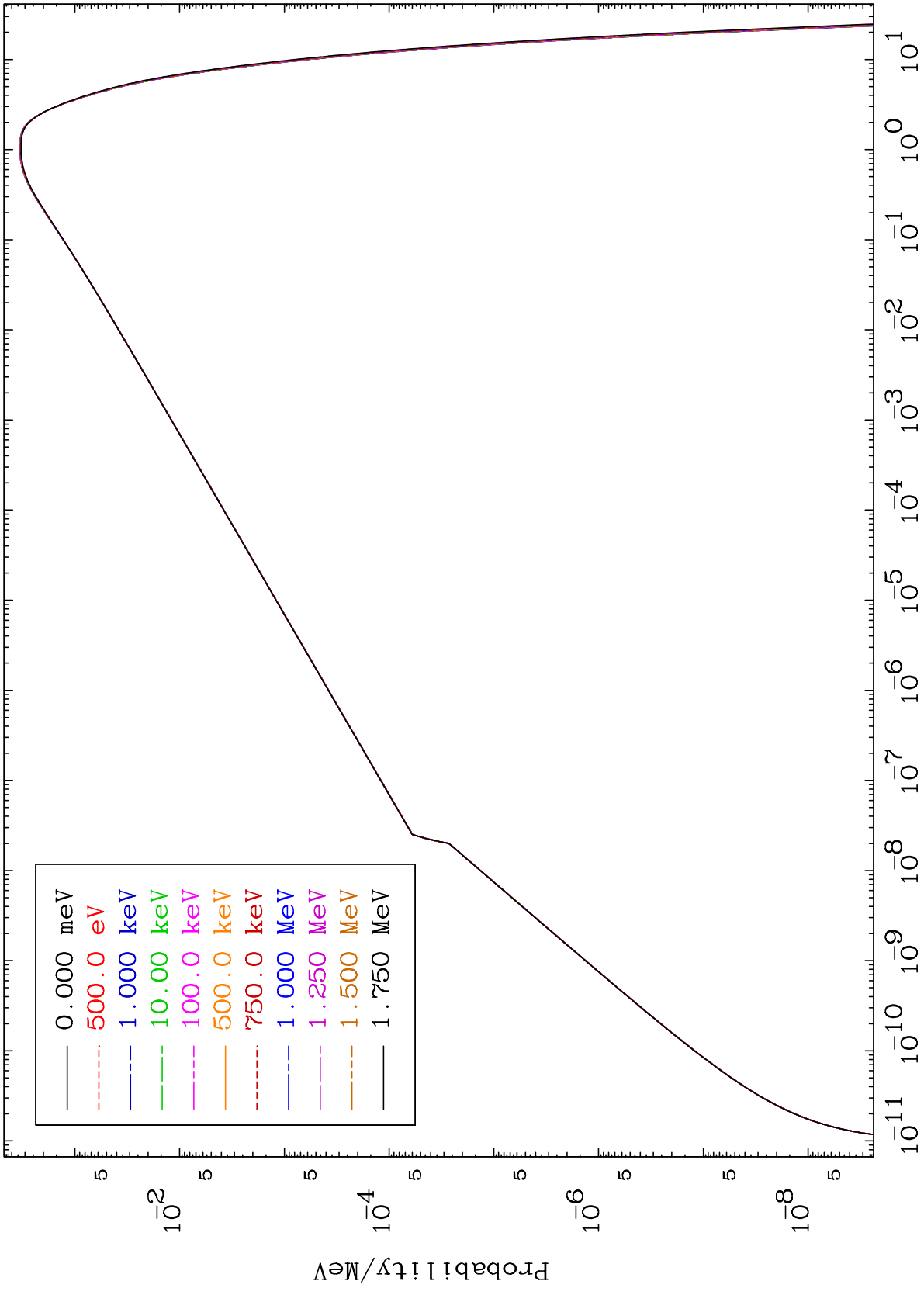
Incident Energy (MeV)

84-Po-227

MAT 8488

### Fission Energy Distribution

84-Po-227

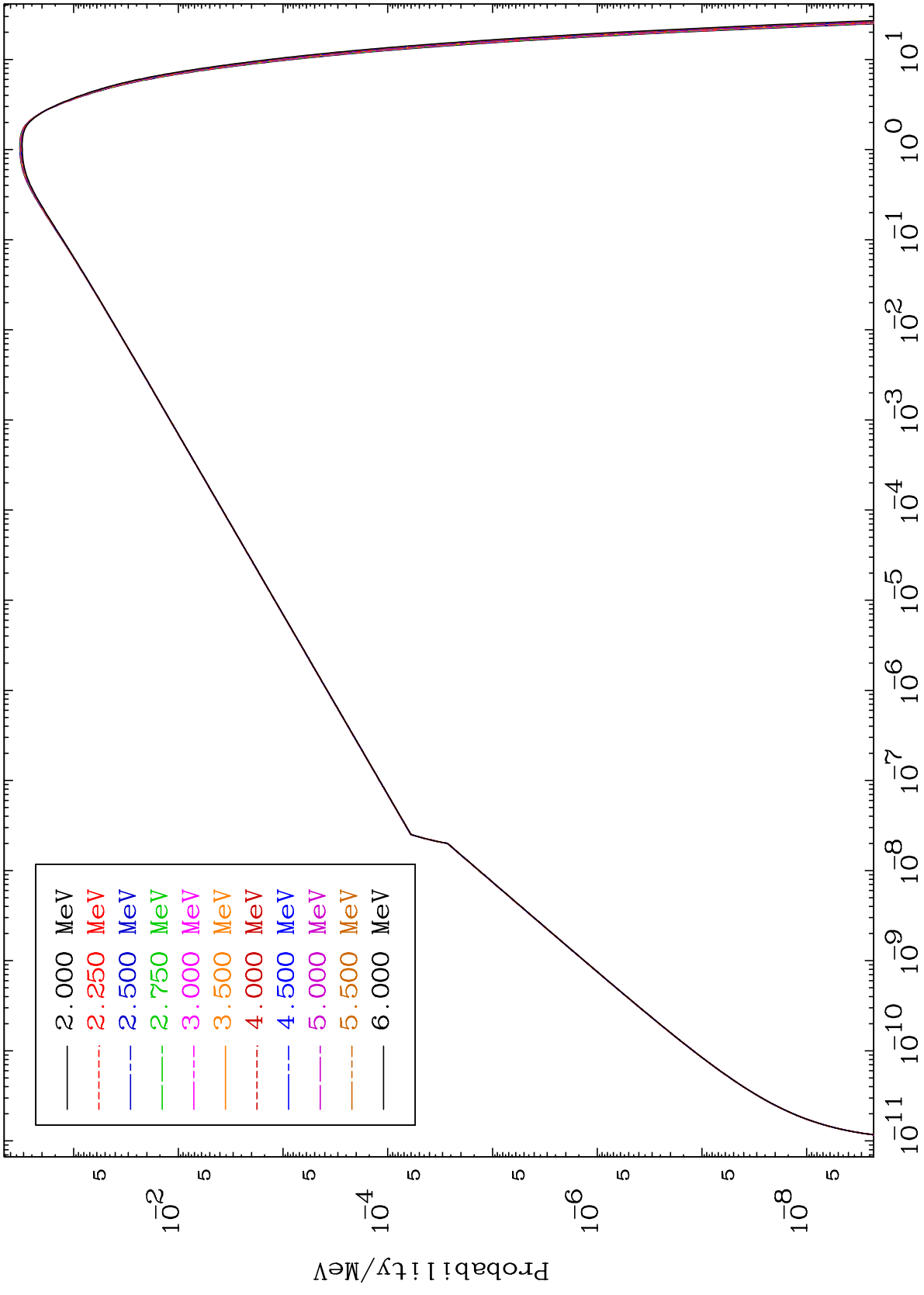


84-Po-227

MAT 8488

### Fission Energy Distribution

84-Po-227

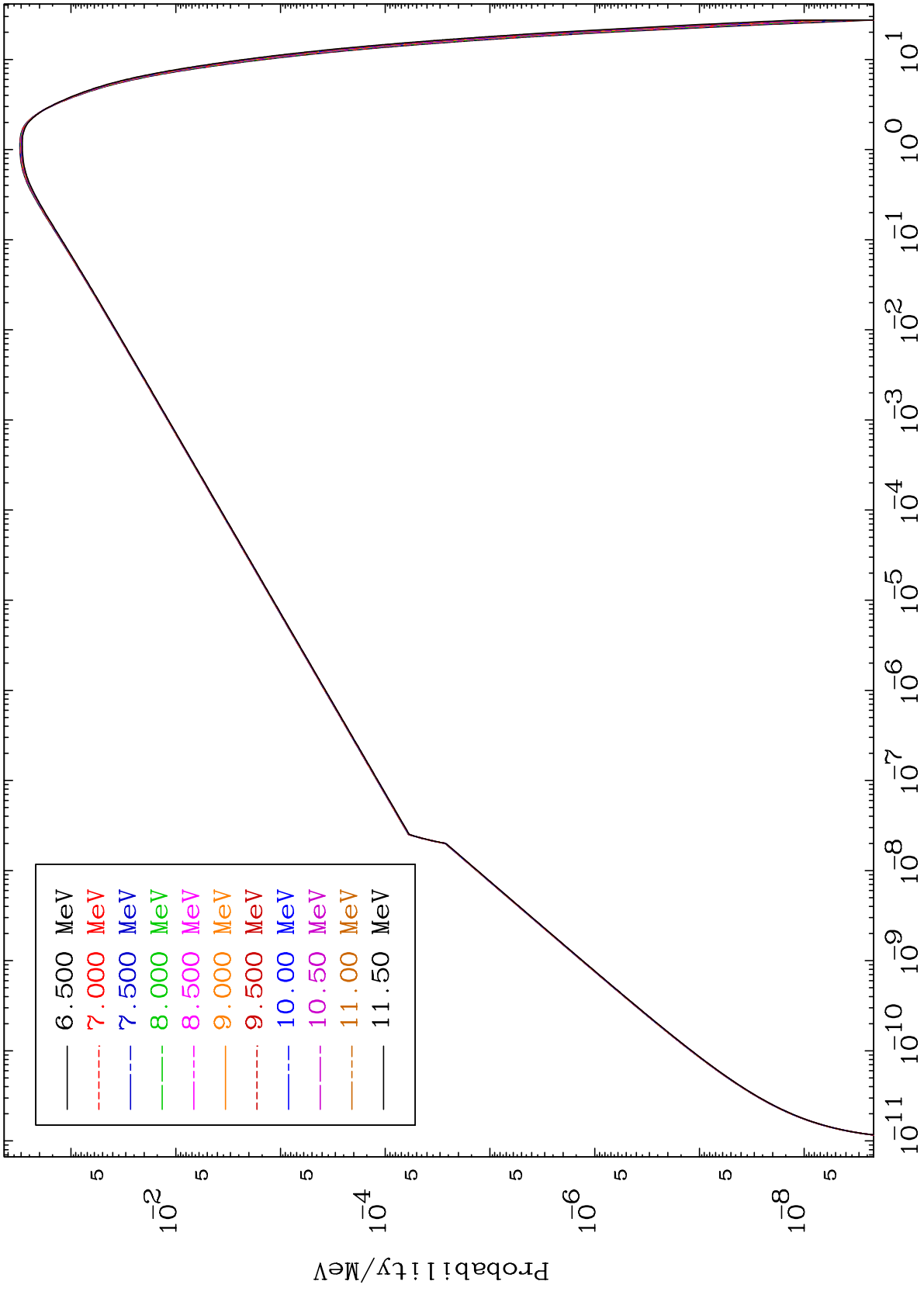


84-Po-227

MAT 8488

### Fission Energy Distribution

84-Po-227

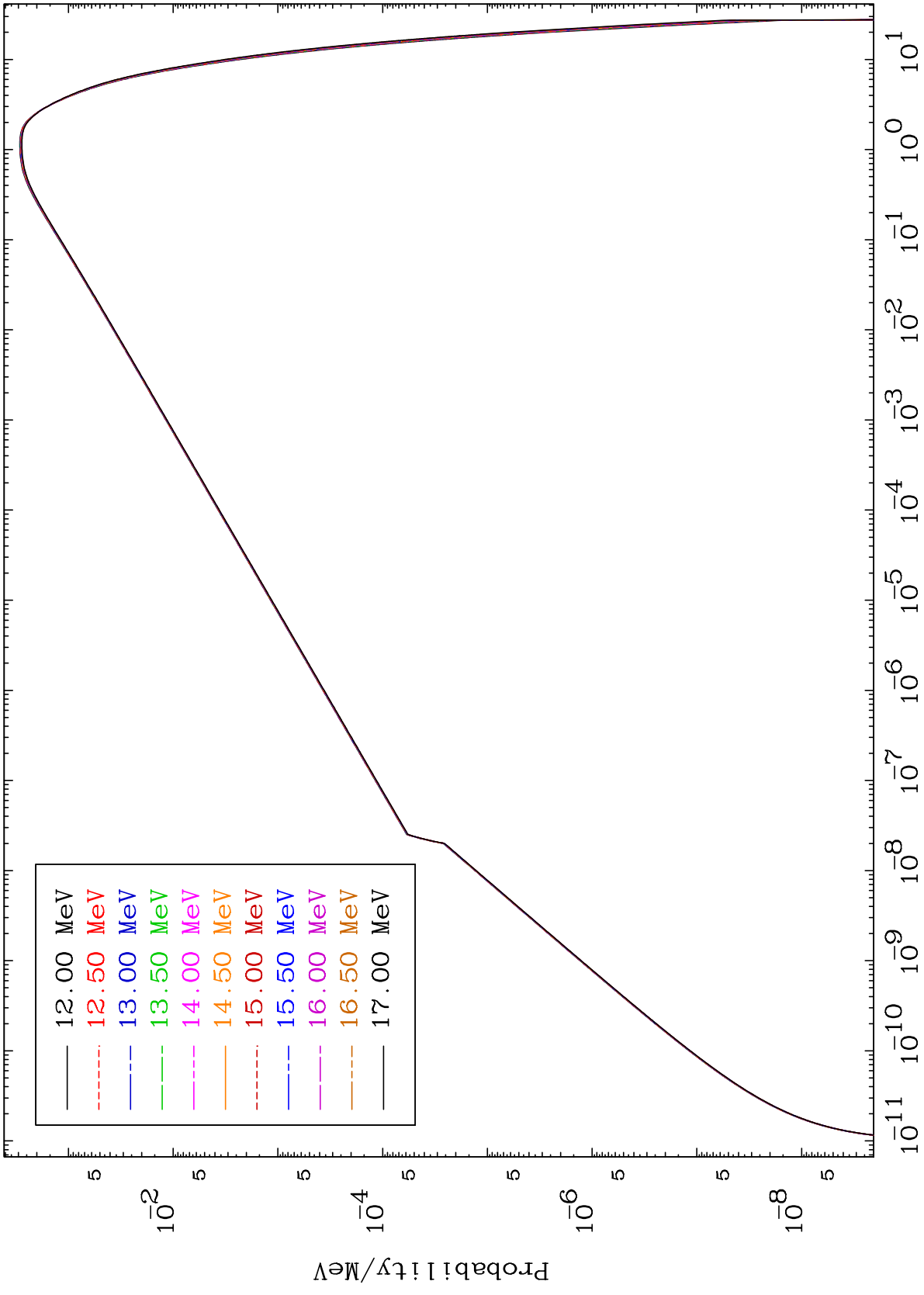


84-Po-227

MAT 8488

### Fission Energy Distribution

84-Po-227



84-Po-227

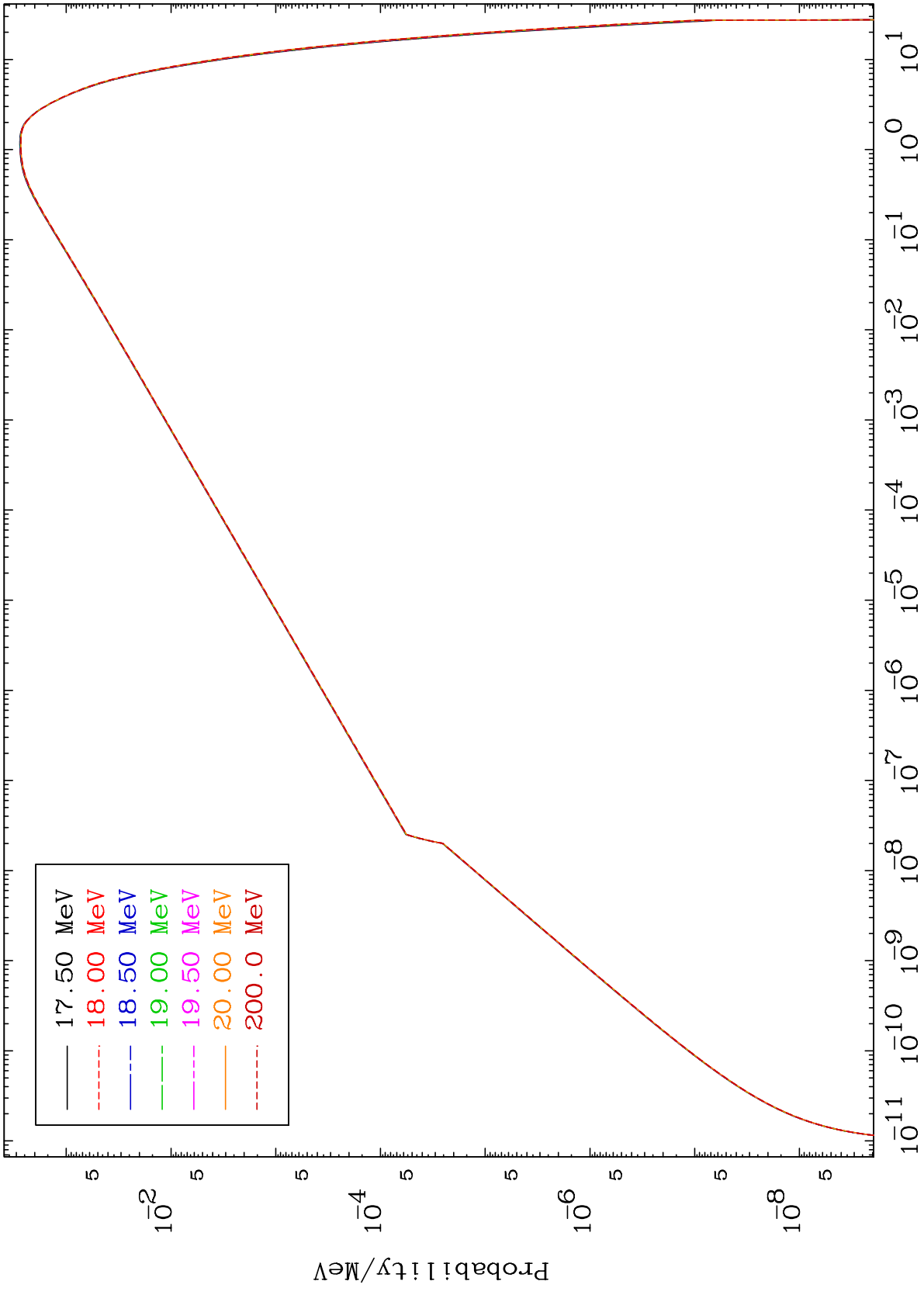
Secondary Energy (MeV)



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### Fission Energy Distribution

84-Po-227



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