

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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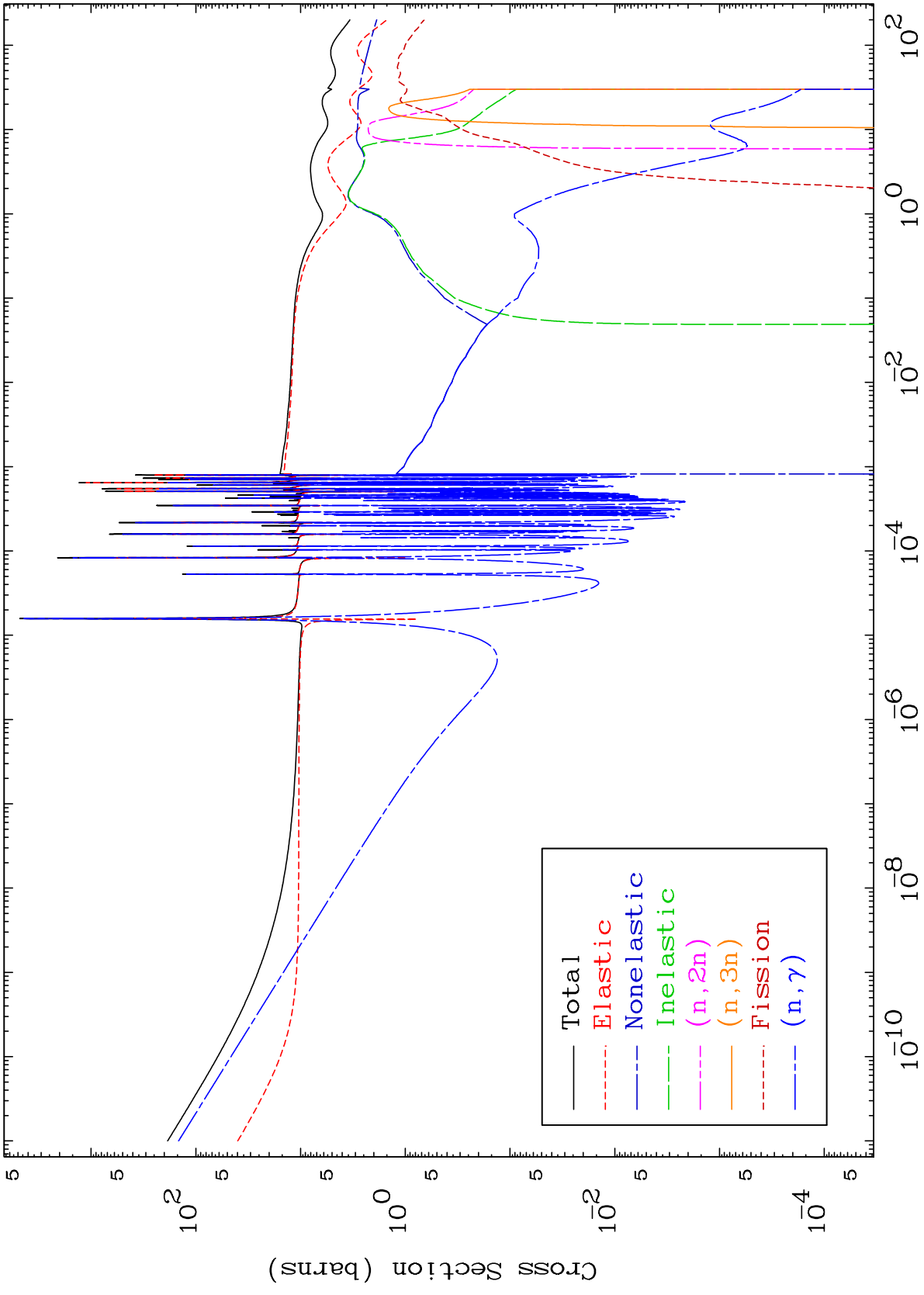
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9052

Neutron Major  
293 Kelvin Cross Sections

90-Th-236

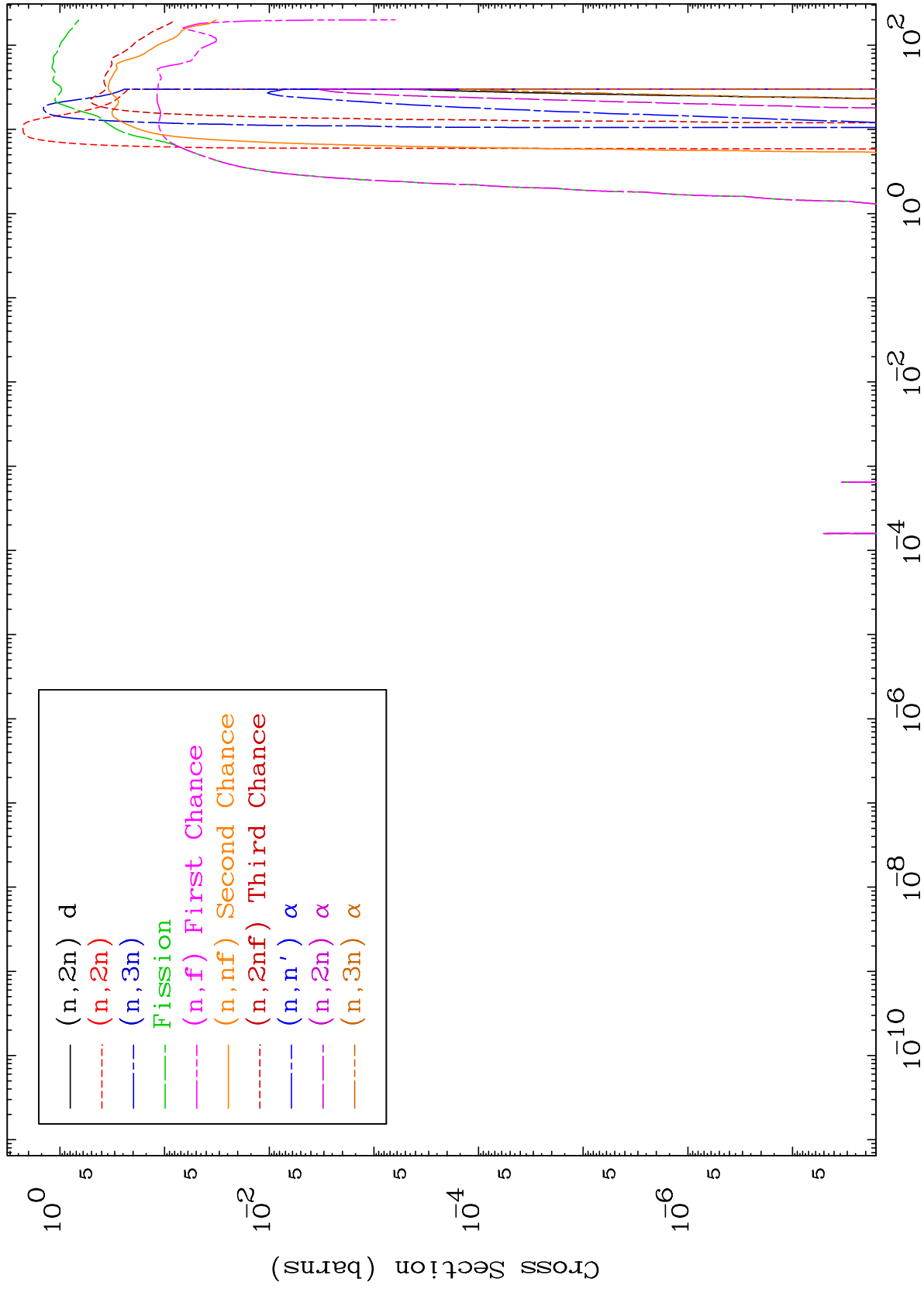


90-Th-236

MAT 9052

Neutron Absorption  
293 Kelvin Cross Sections

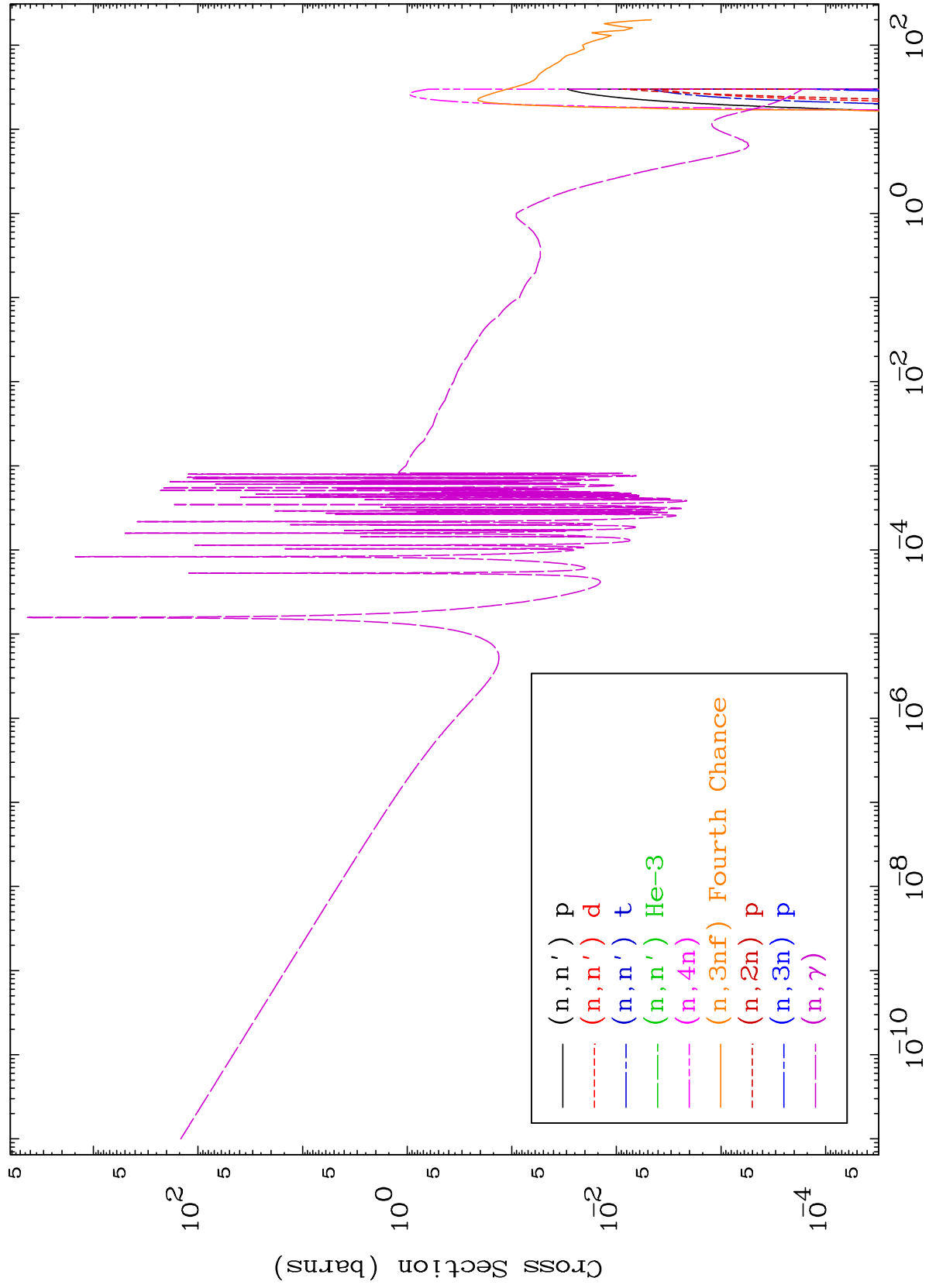
90-Th-236



2

Incident Energy (MeV)

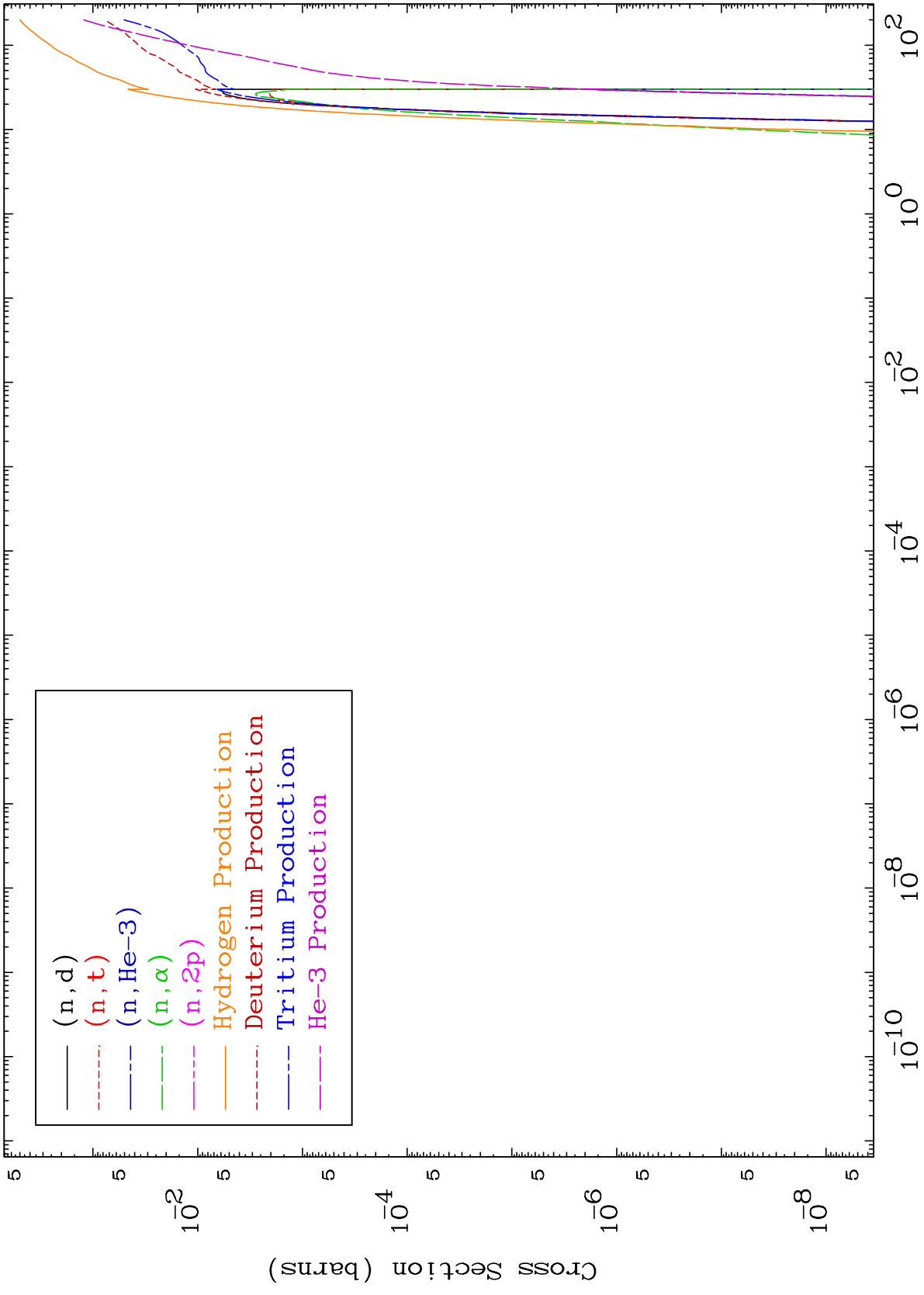
90-Th-236



MAT 9052

Neutron Absorption  
293 Kelvin Cross Sections

90-Th-236

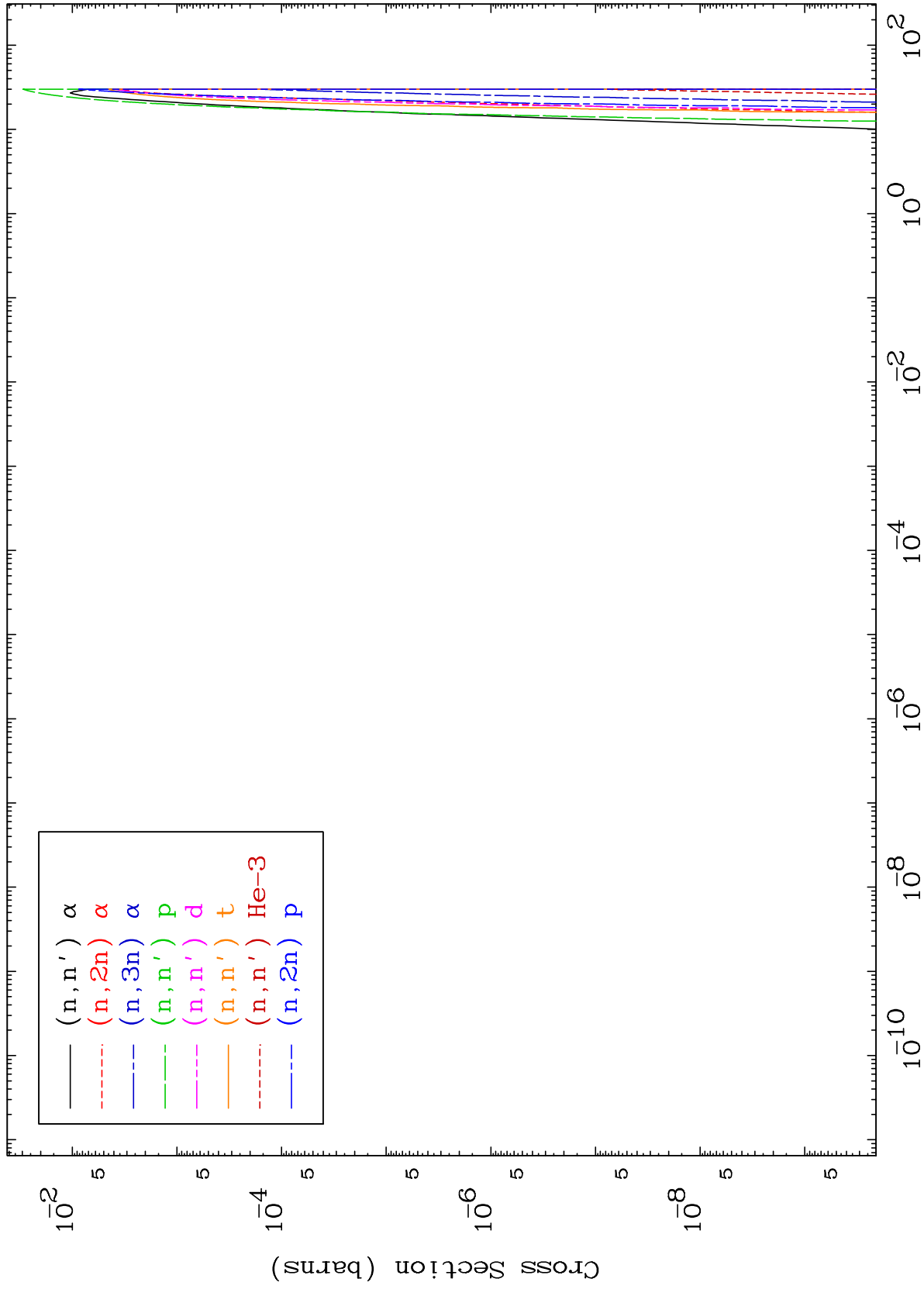


90-Th-236

MAT 9052

293 Kelvin Cross Sections

90-Th-236



5

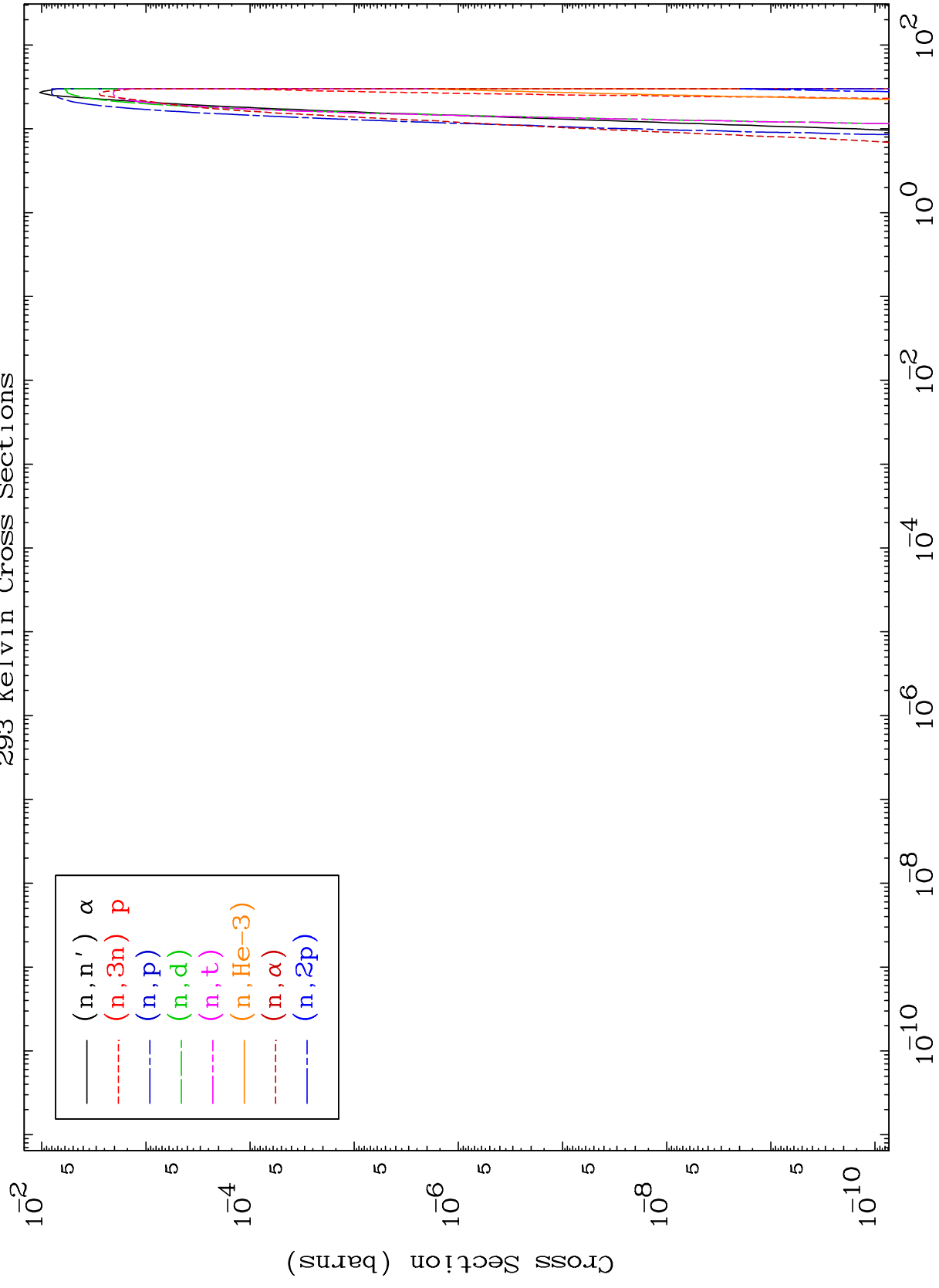
Incident Energy (MeV)

90-Th-236

MAT 9052

293 Kelvin Cross Sections

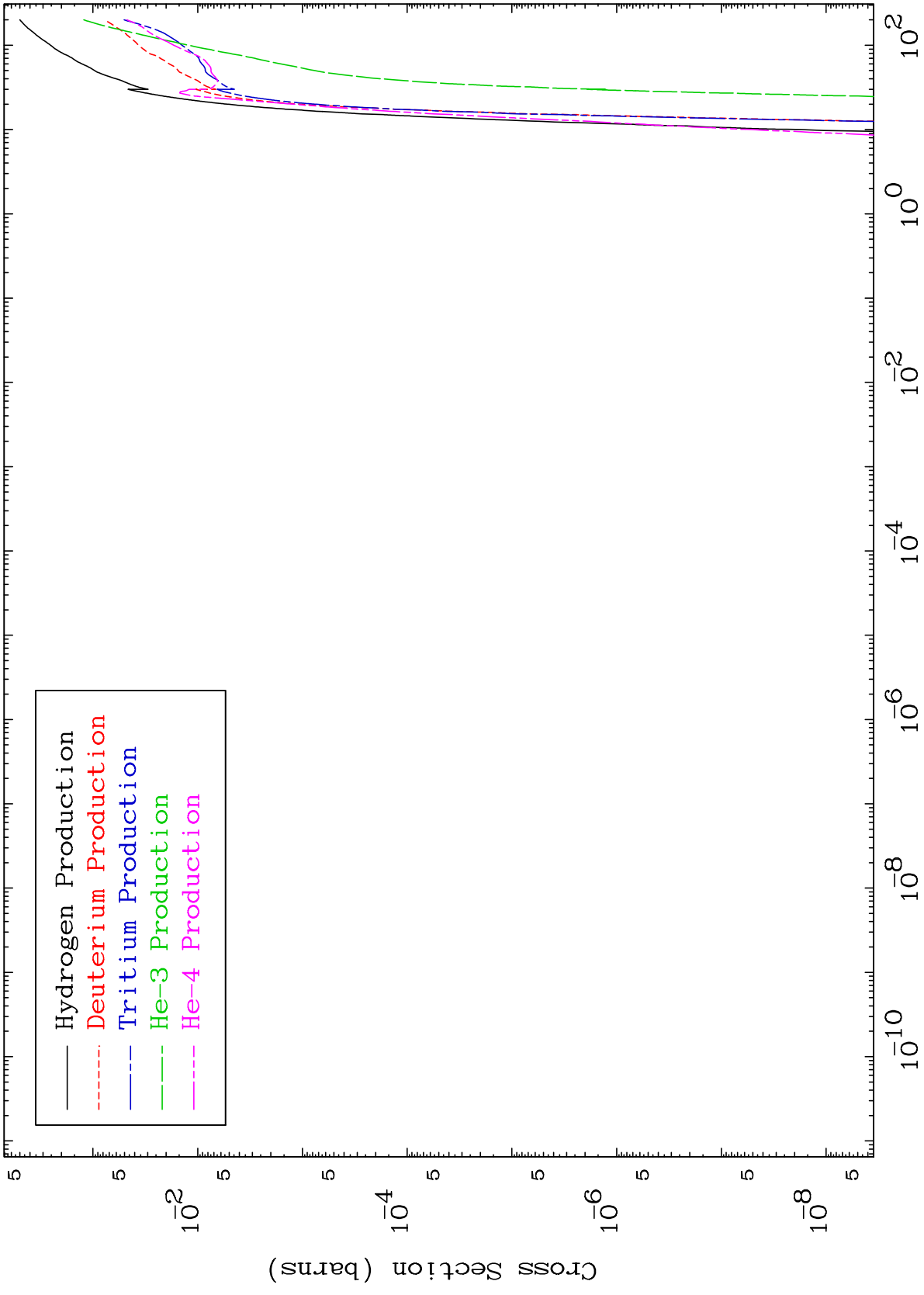
90-Th-236



MAT 9052

Particle Production  
293 Kelvin Cross Sections

90-Th-236



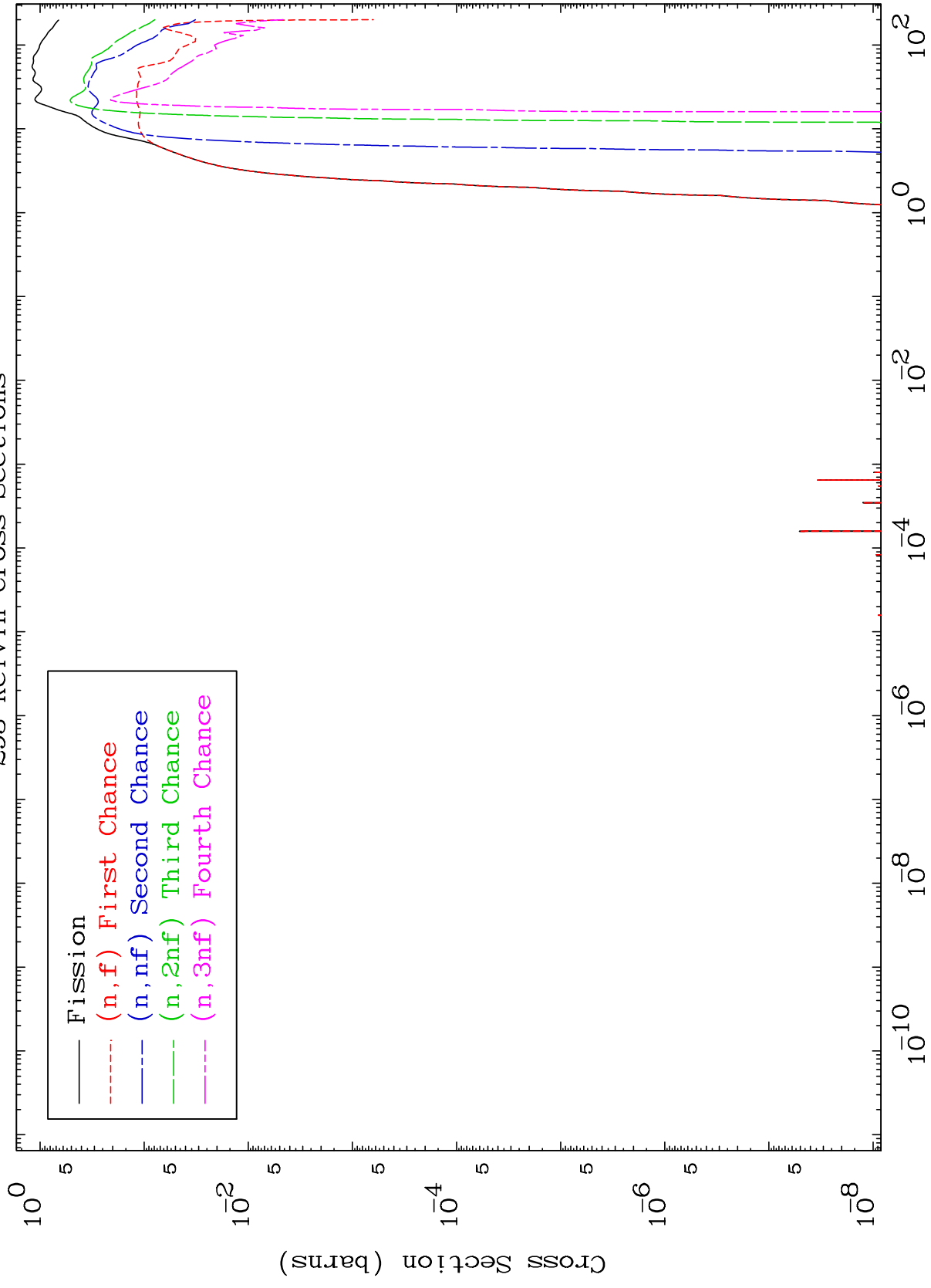
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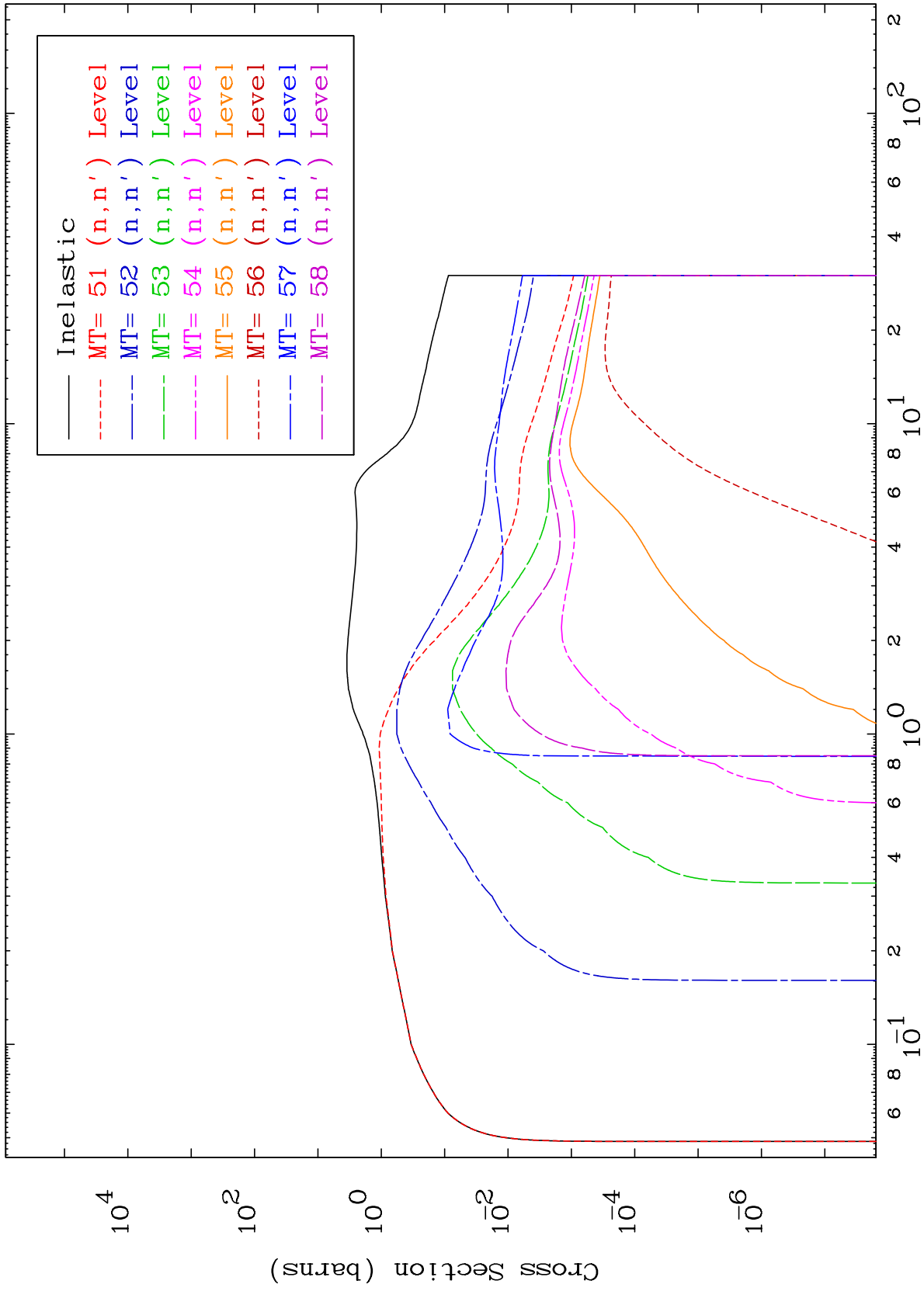
90-Th-236

MAT 9052

Fission  
293 Kelvin Cross Sections

90-Th-236

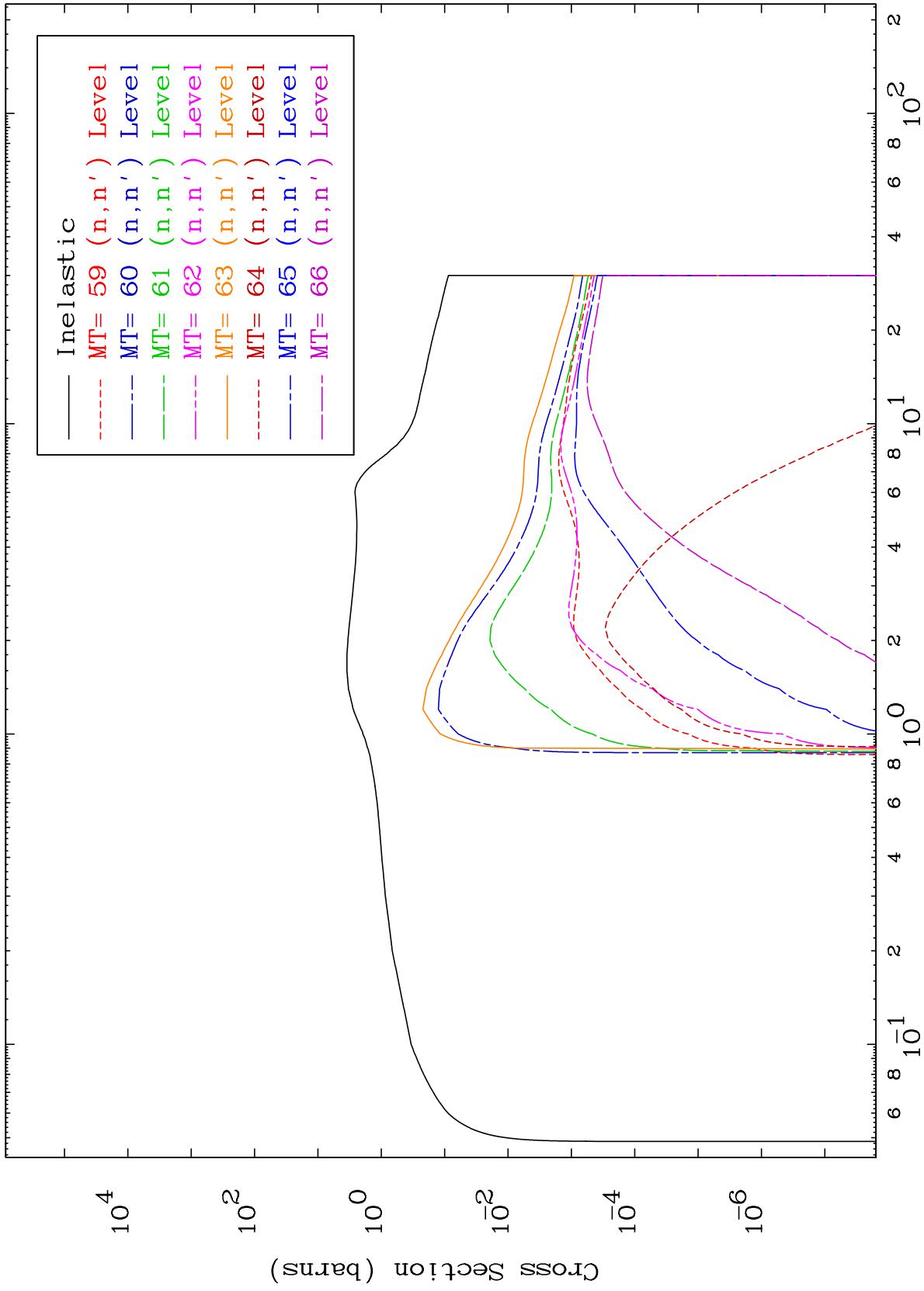




MAT 9052

(n,n') Levels  
293 Kelvin Cross Sections

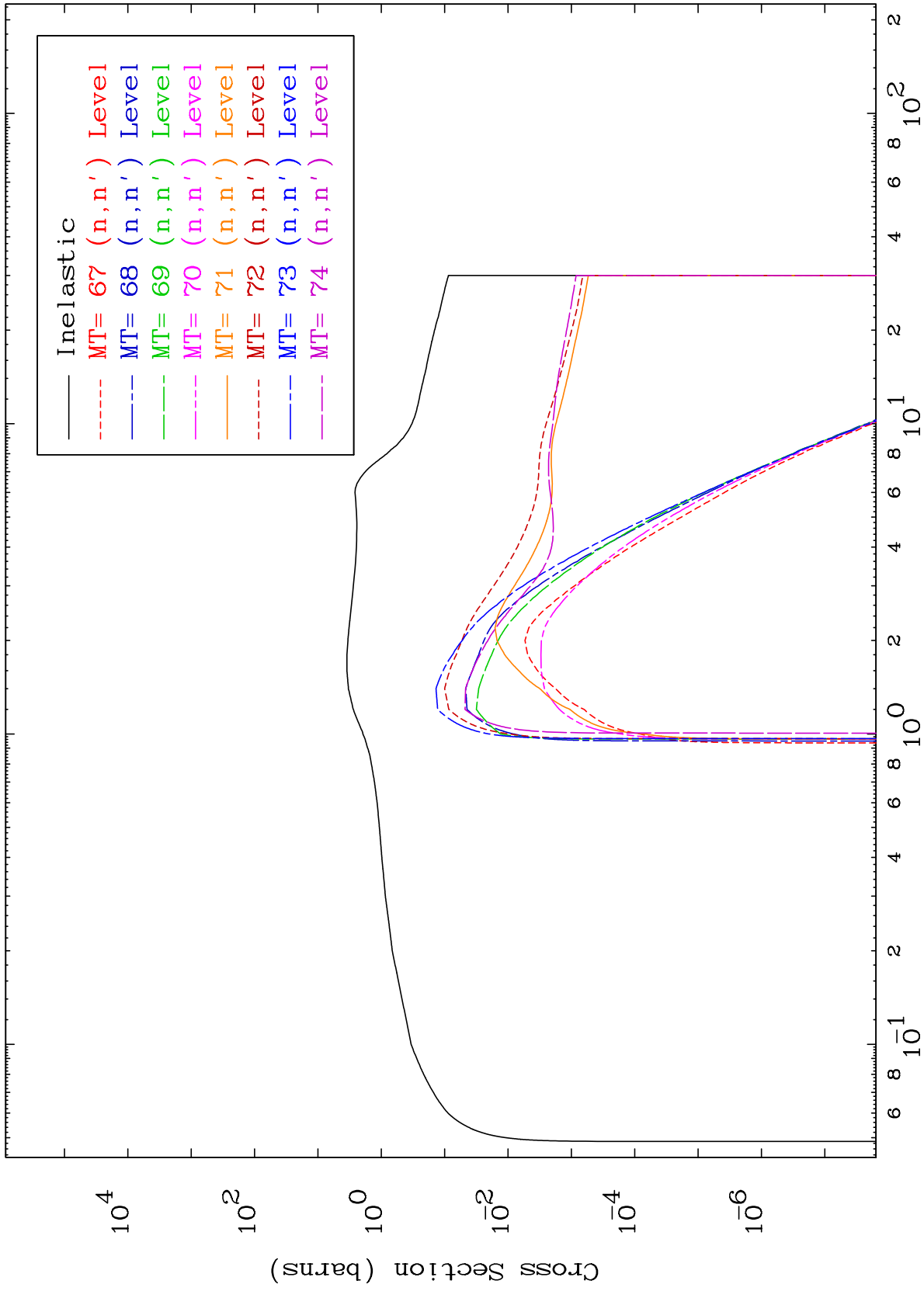
90-Th-236



10

Incident Energy (MeV)

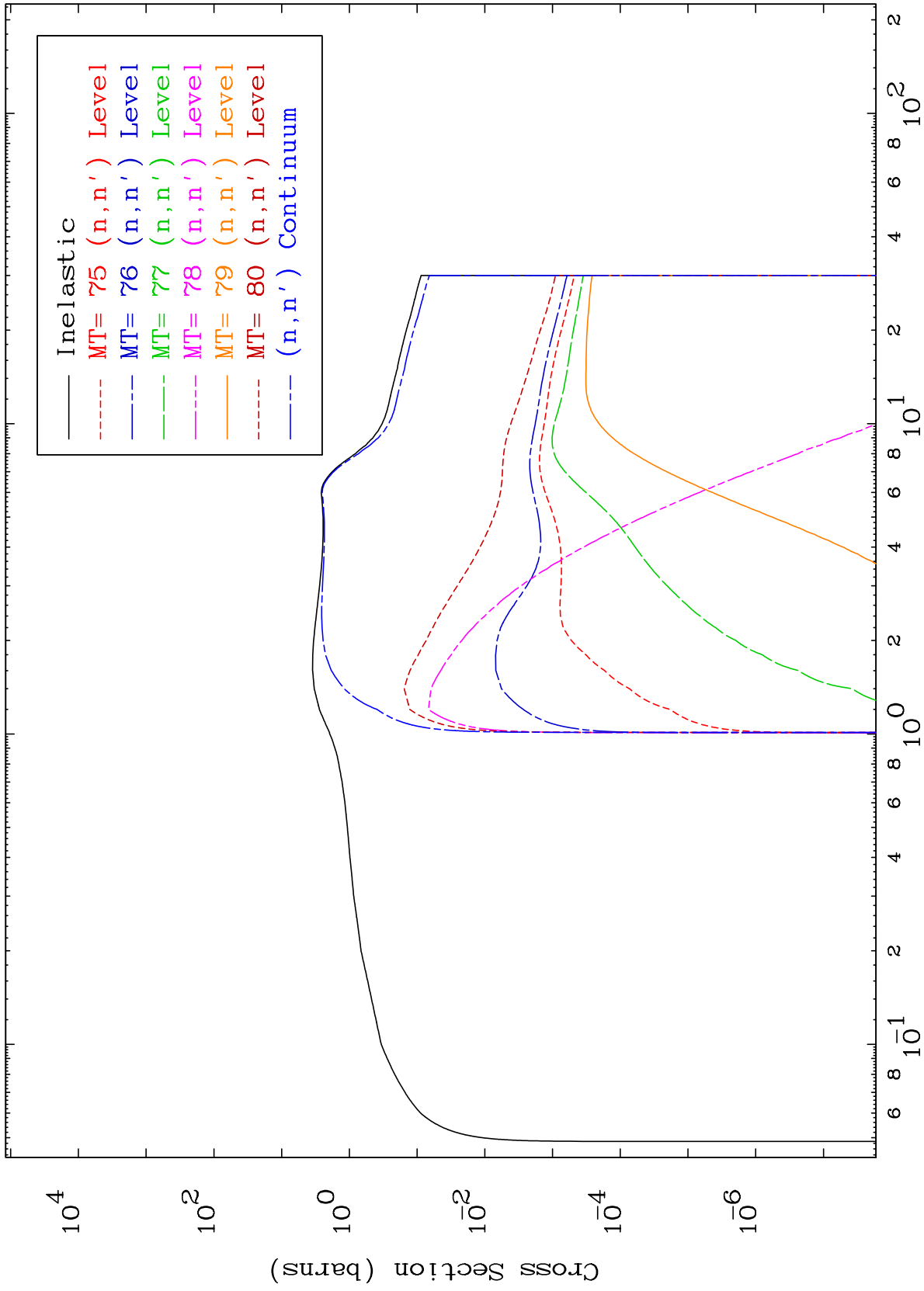
90-Th-236



MAT 9052

(n,n') Levels  
293 Kelvin Cross Sections

90-Th-236



12

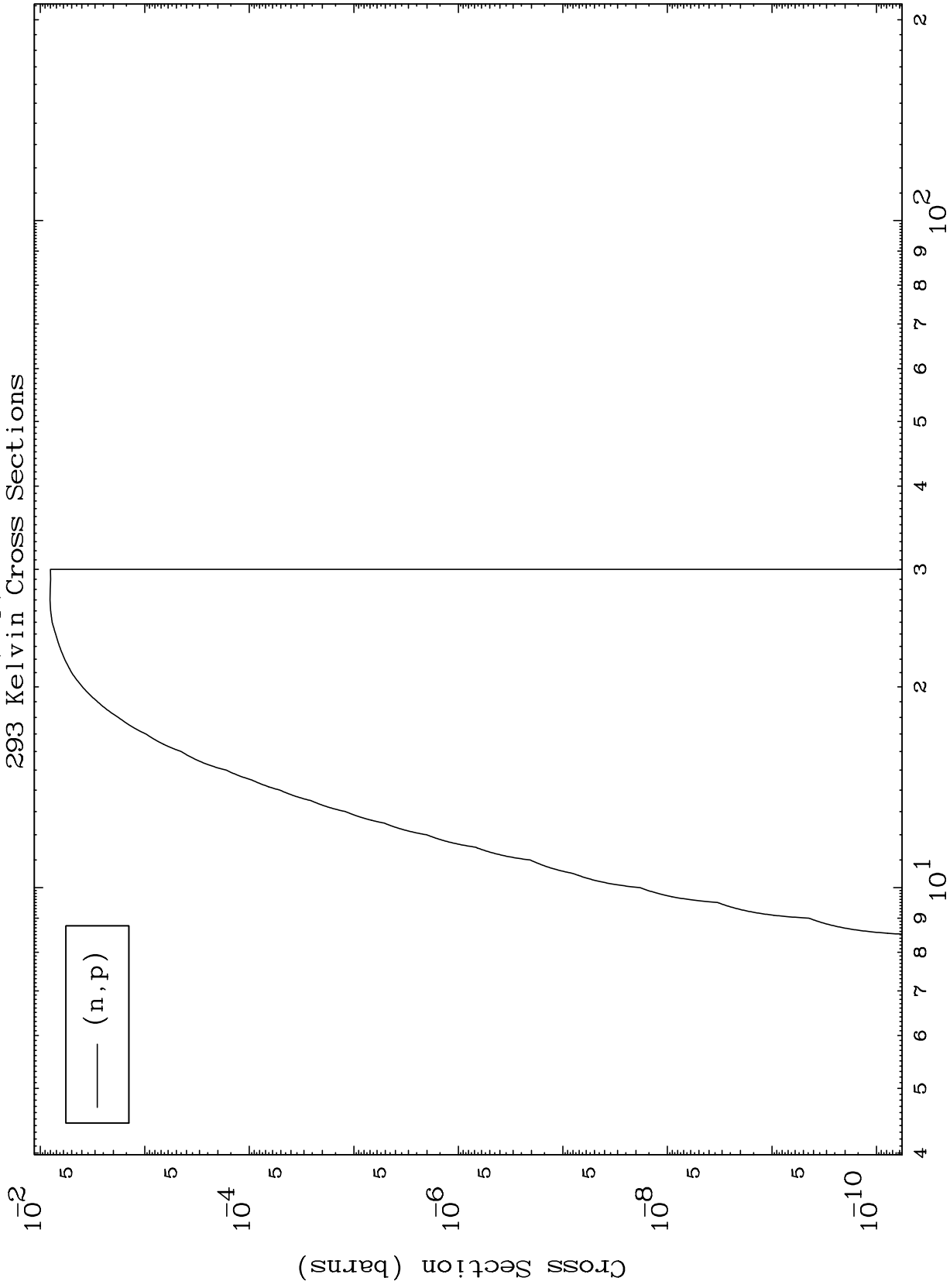
Incident Energy (MeV)

90-Th-236

MAT 9052

(n,p) Levels  
293 Kelvin Cross Sections

90-Th-236



13

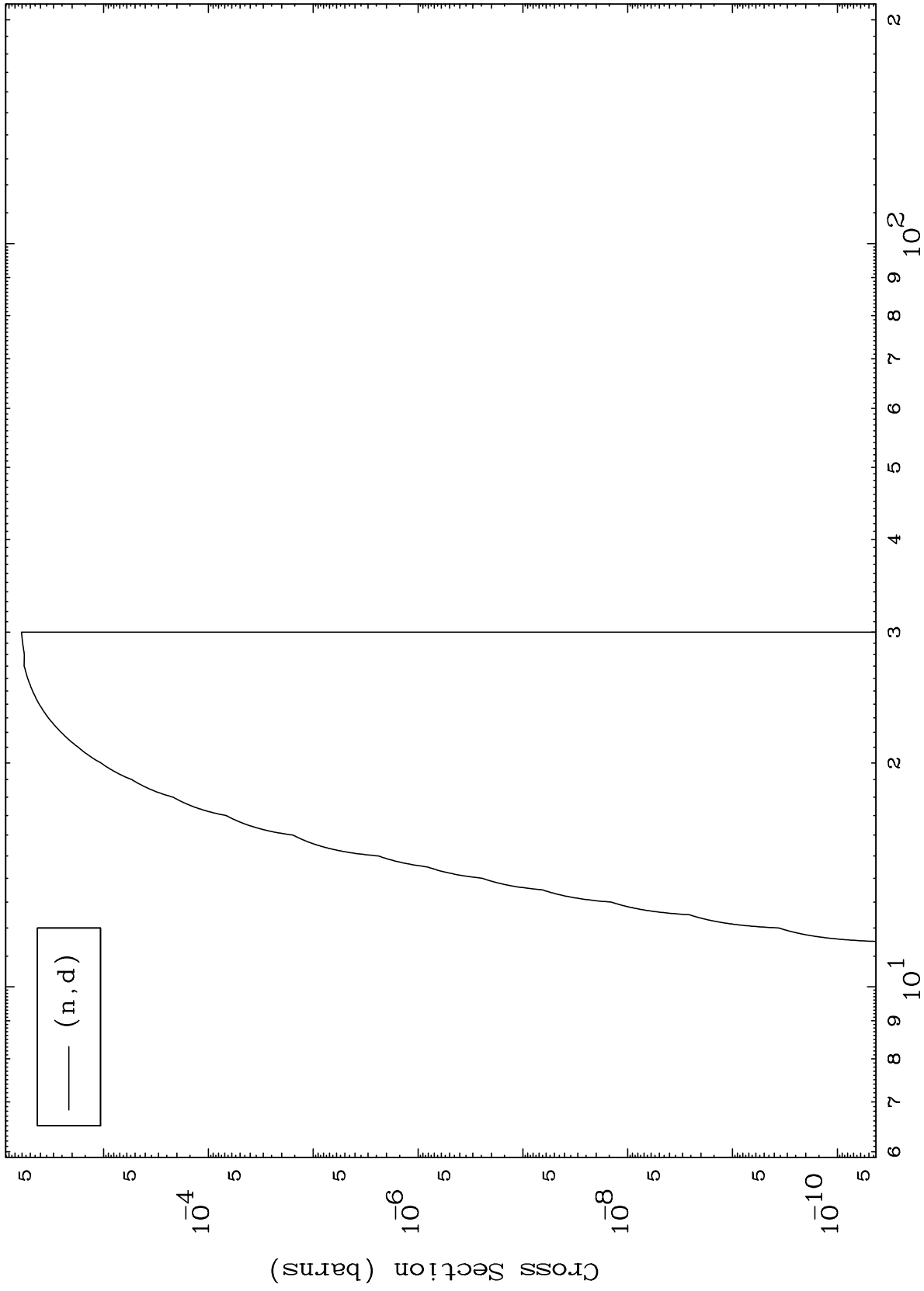
Incident Energy (MeV)

90-Th-236

MAT 9052

(n,d) Levels  
293 Kelvin Cross Sections

90-Th-236



14

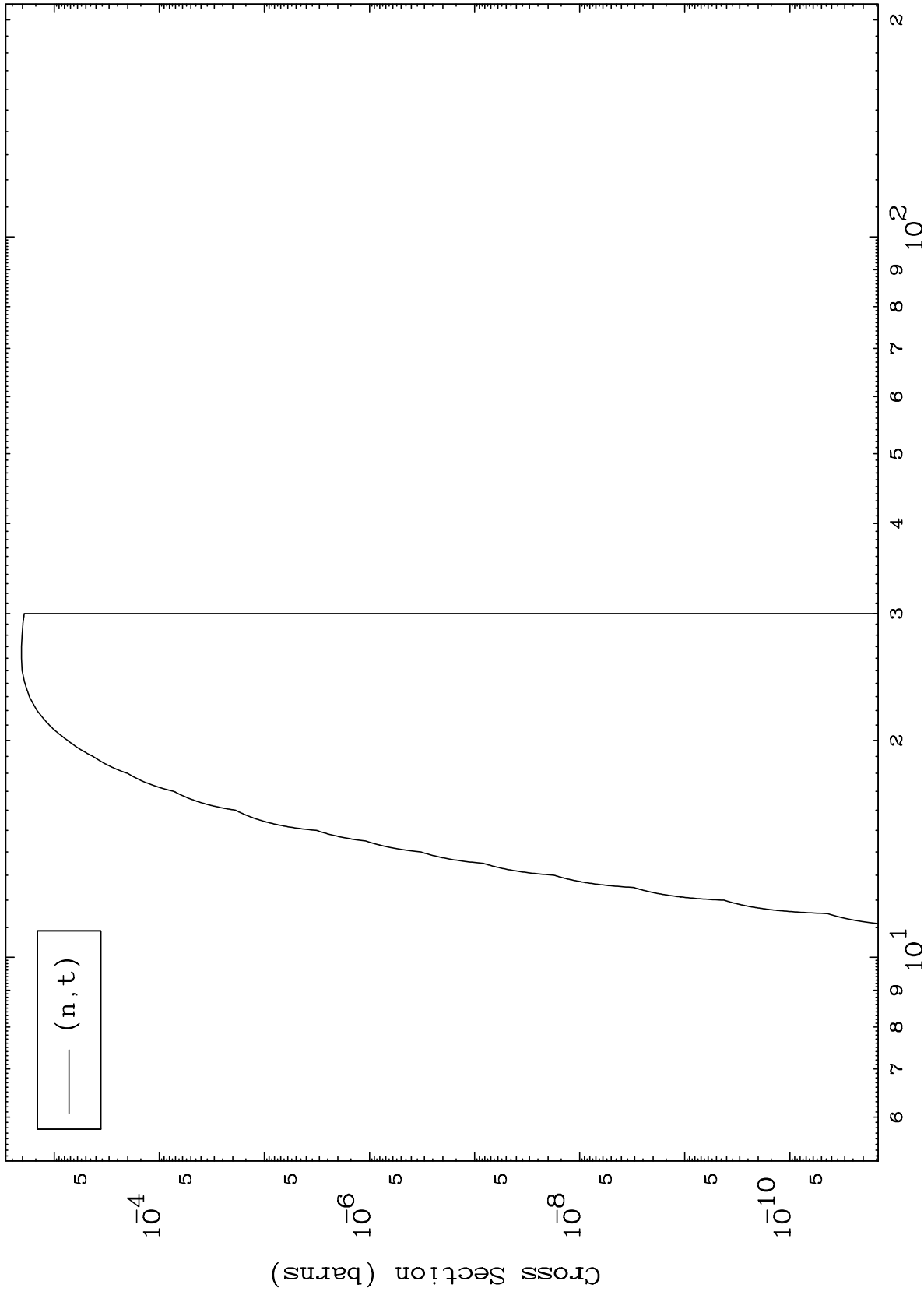
Incident Energy (MeV)

90-Th-236

MAT 9052

(n,t) Levels  
293 Kelvin Cross Sections

90-Th-236



15

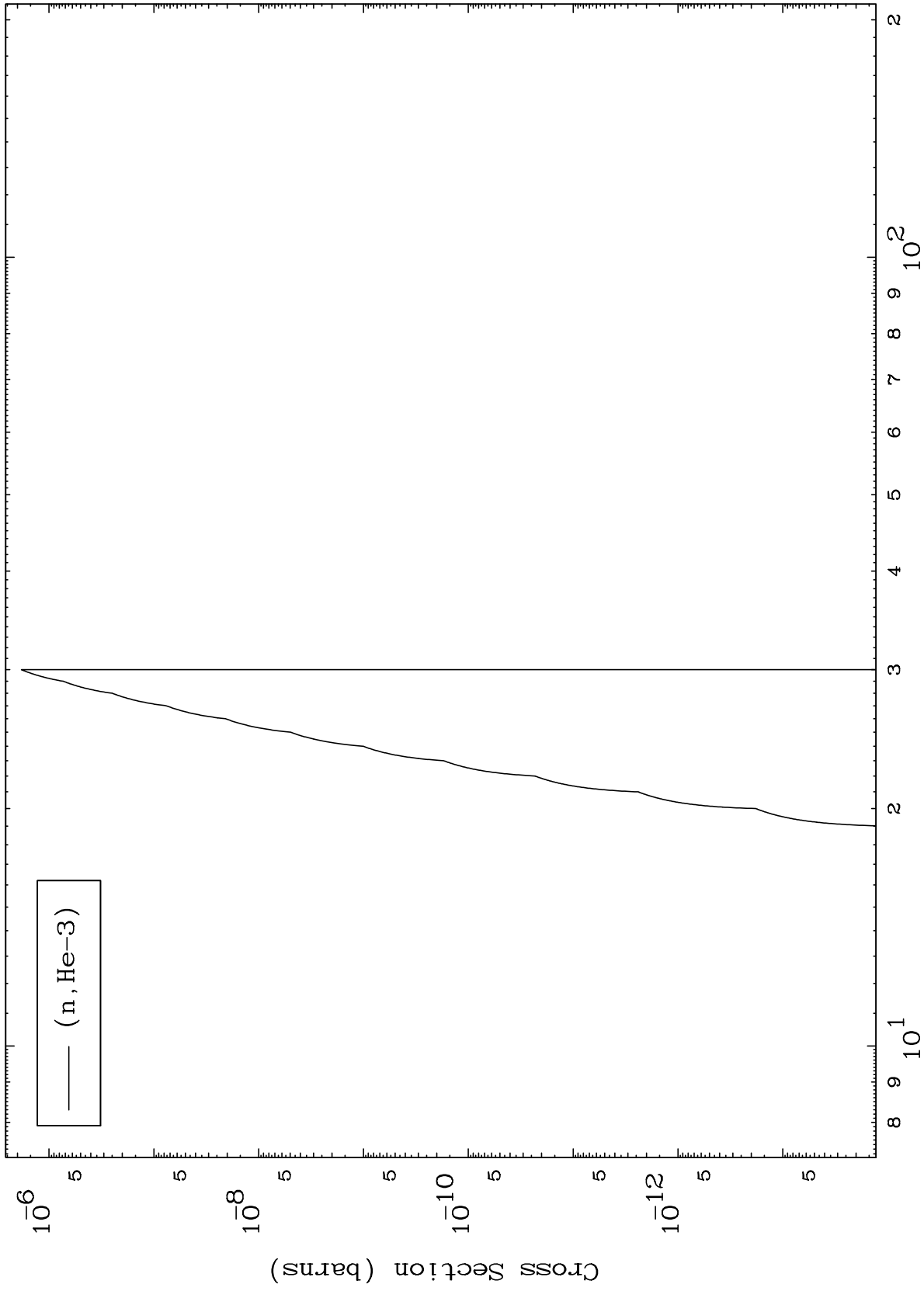
Incident Energy (MeV)

90-Th-236

MAT 9052

(n,He3) Levels  
293 Kelvin Cross Sections

90-Th-236



16

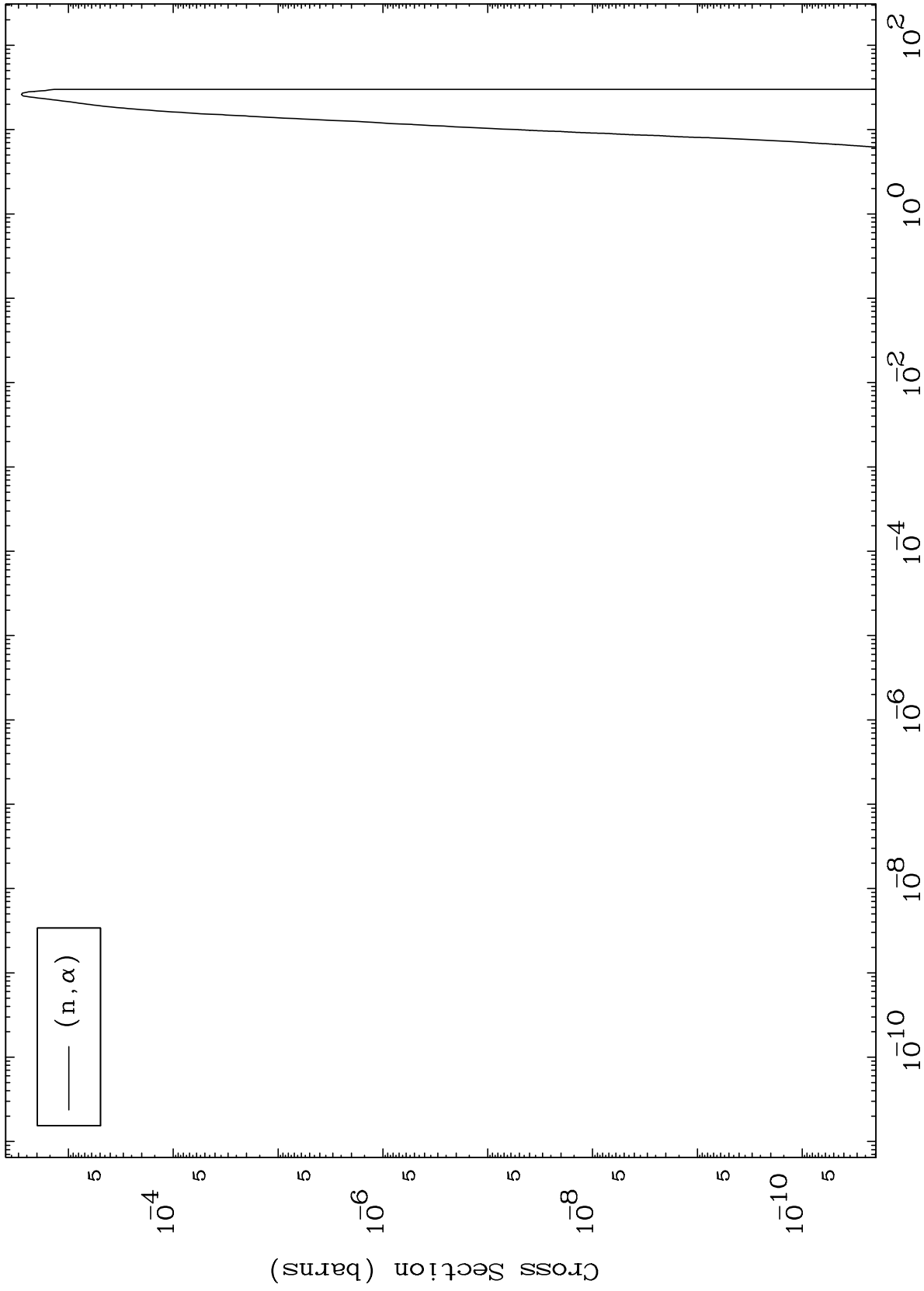
Incident Energy (MeV)

90-Th-236

MAT 9052

(n,α) Levels  
293 Kelvin Cross Sections

90-Th-236



17

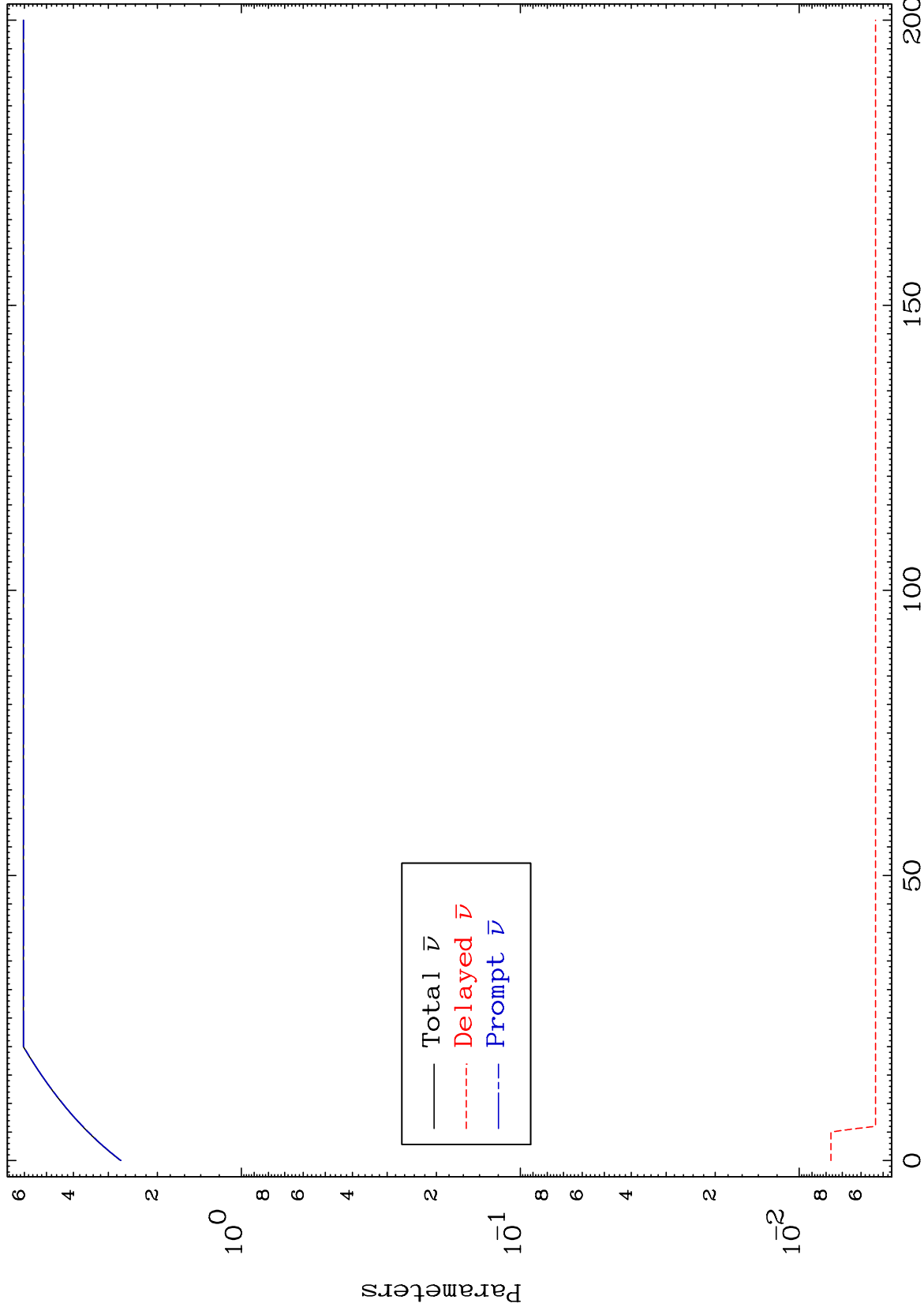
Incident Energy (MeV)

90-Th-236

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Energy Release  
Parameters

90-Th-236



18

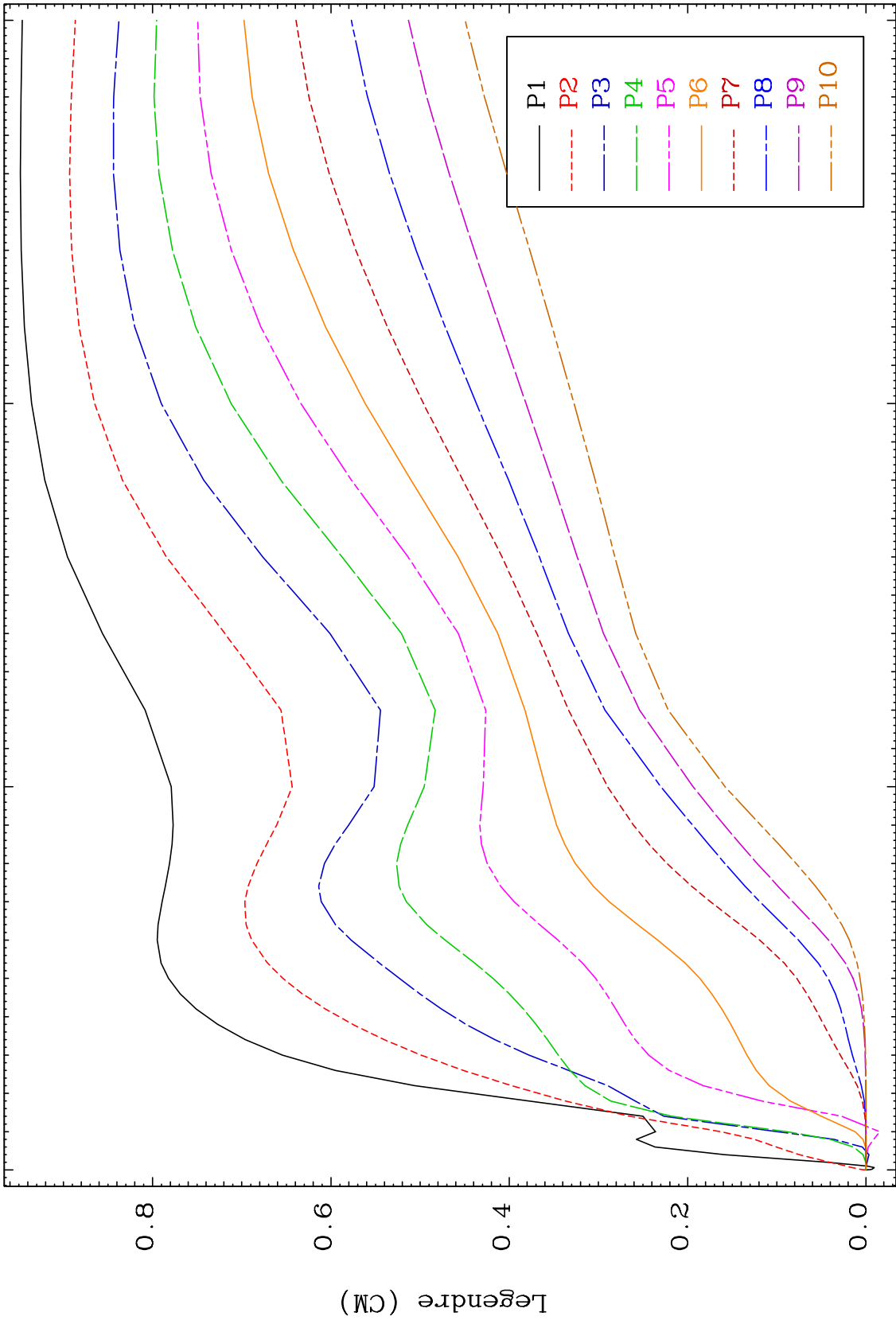
Incident Energy (MeV)

90-Th-236

MAT 9052

Elastic Legendre Coefficients

90-Th-236



19

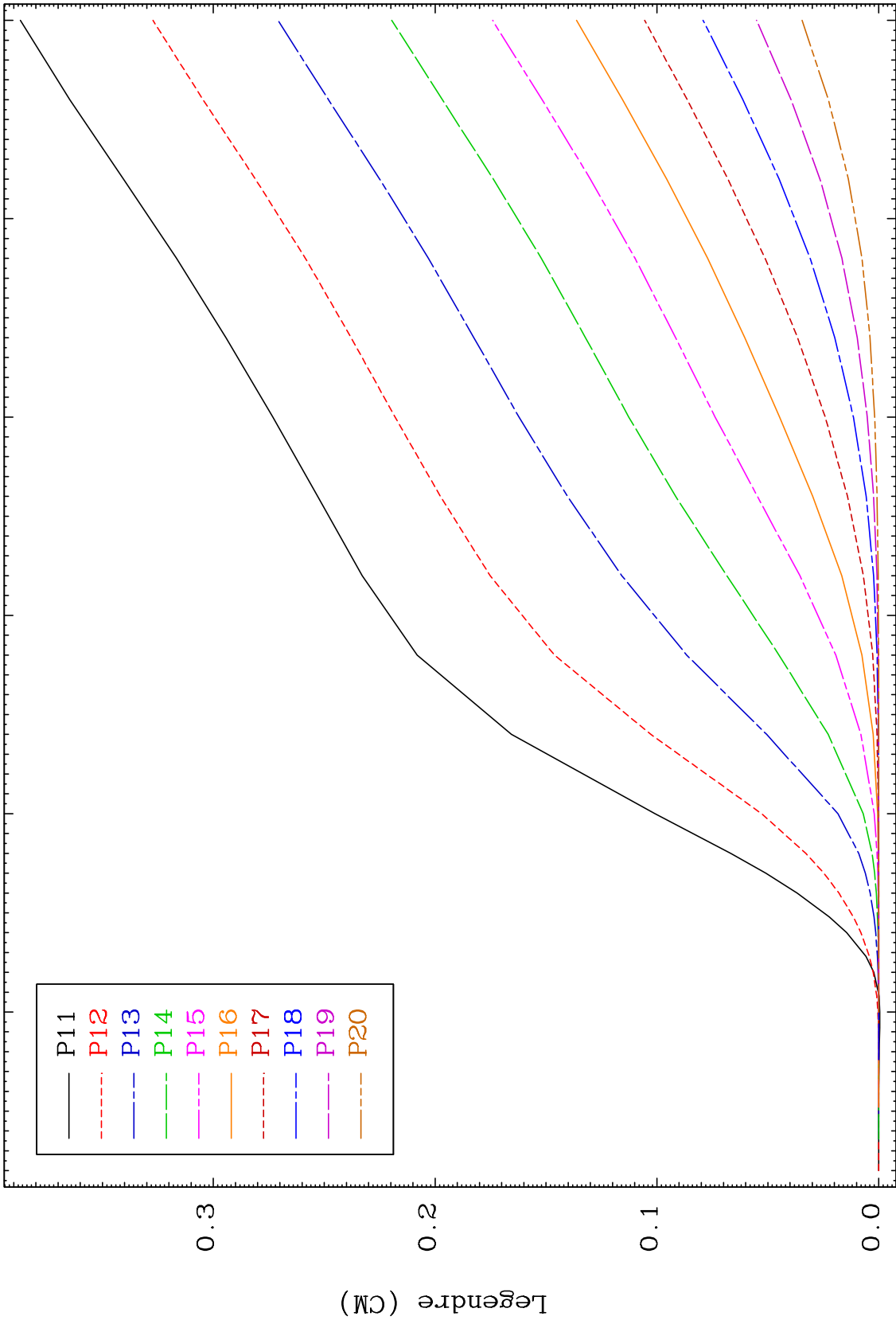
Incident Energy (MeV)

90-Th-236

MAT 9052

Elastic Legendre Coefficients

90-Th-236



20

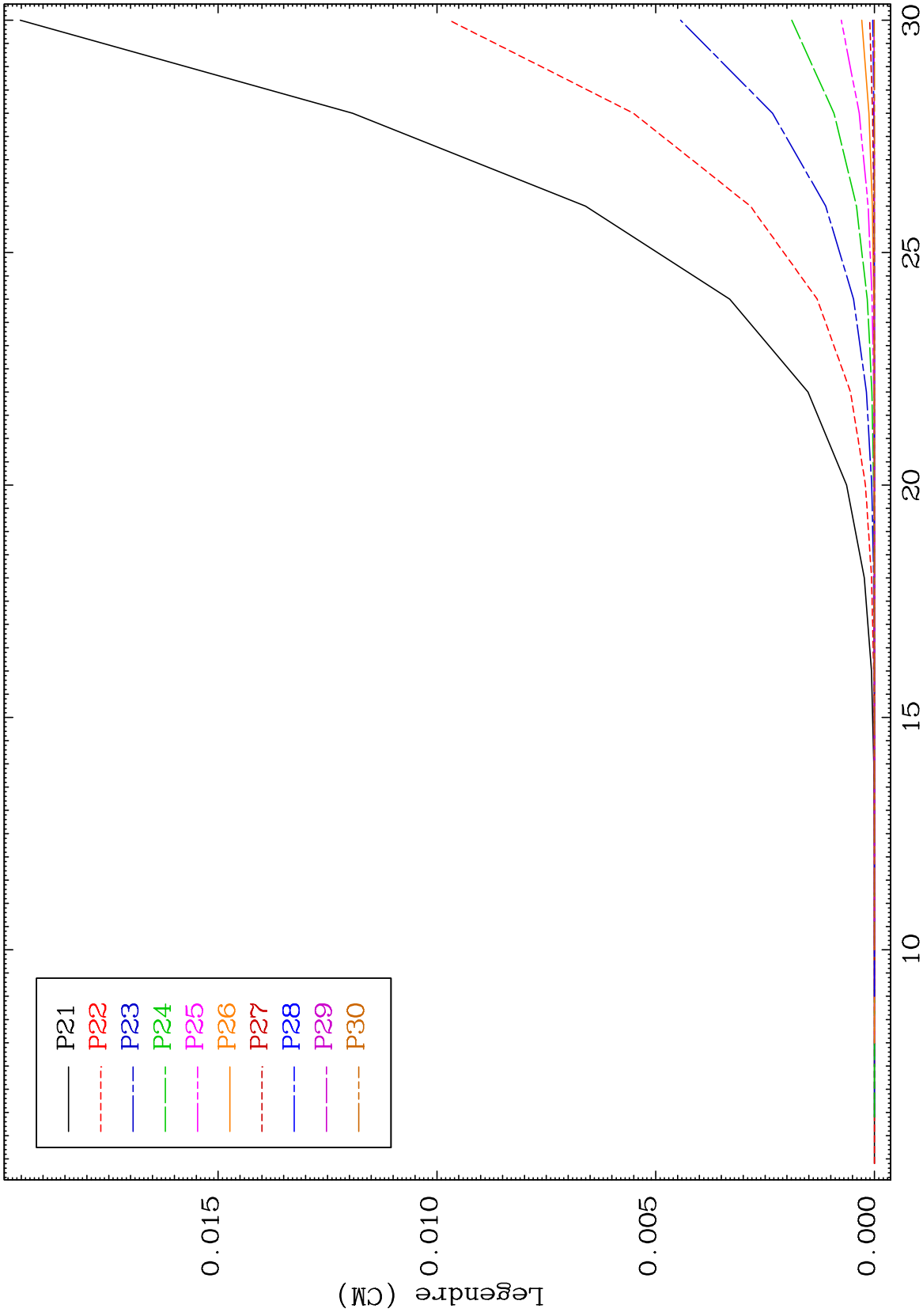
Incident Energy (MeV)

90-Th-236

MAT 9052

### Elastic Legendre Coefficients

<sup>90</sup>Th-236



21

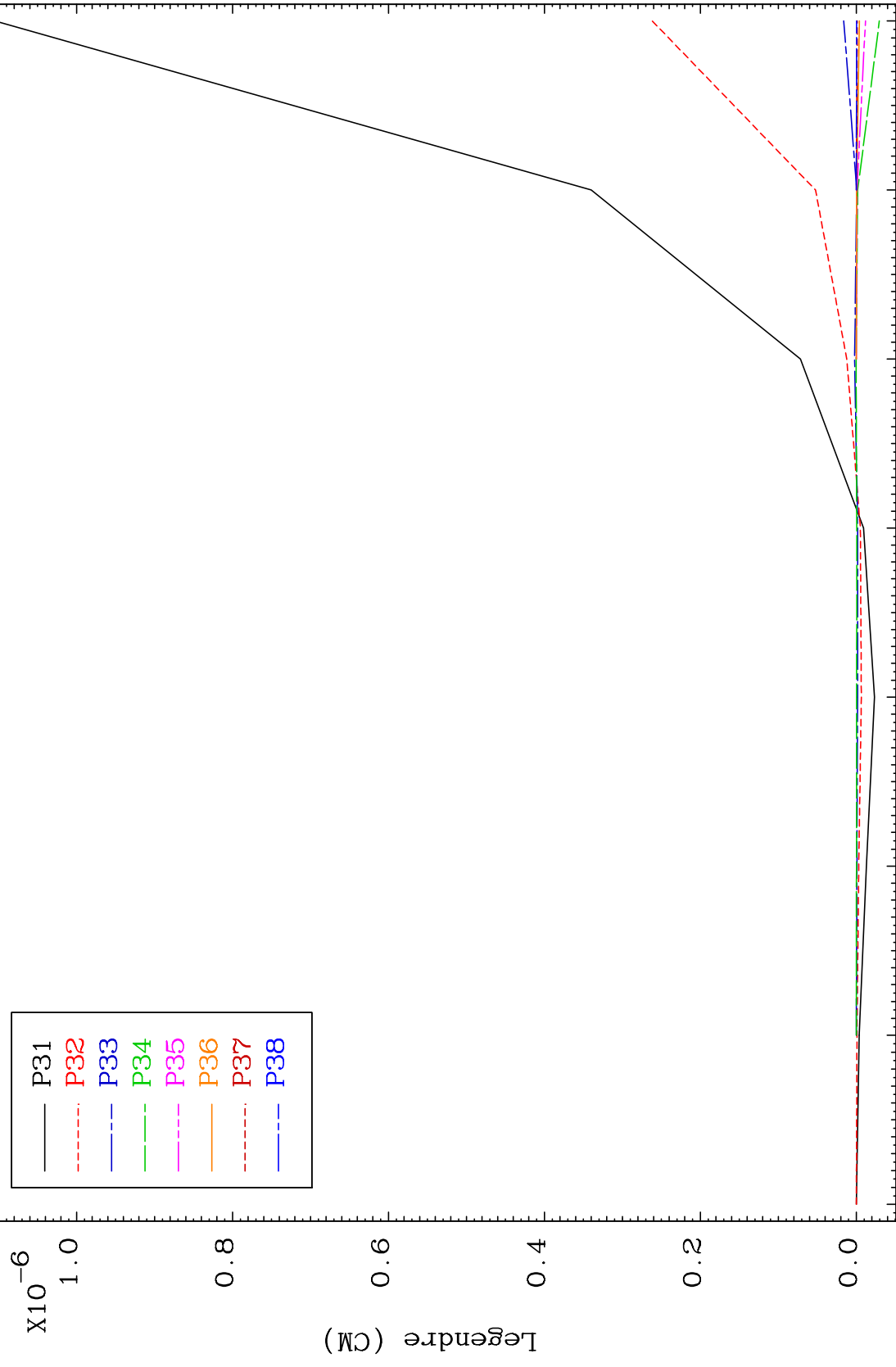
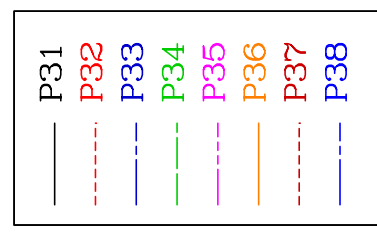
Incident Energy (MeV)

<sup>90</sup>Th-236

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Elastic Legendre Coefficients

<sup>90</sup>Th-236



22

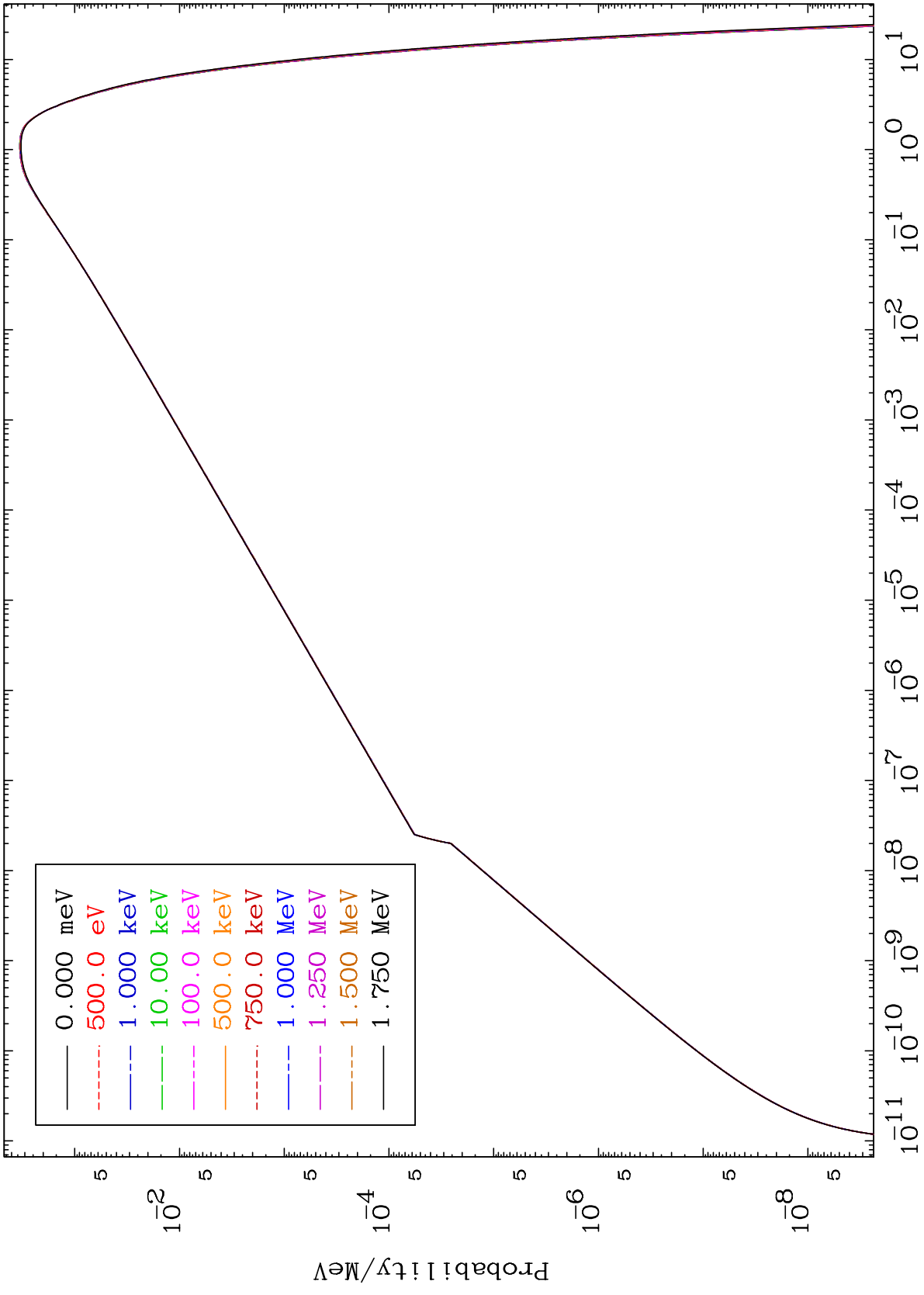
Incident Energy (MeV)

<sup>90</sup>Th-236

MAT 9052

### Fission Energy Distributions

90-Th-236

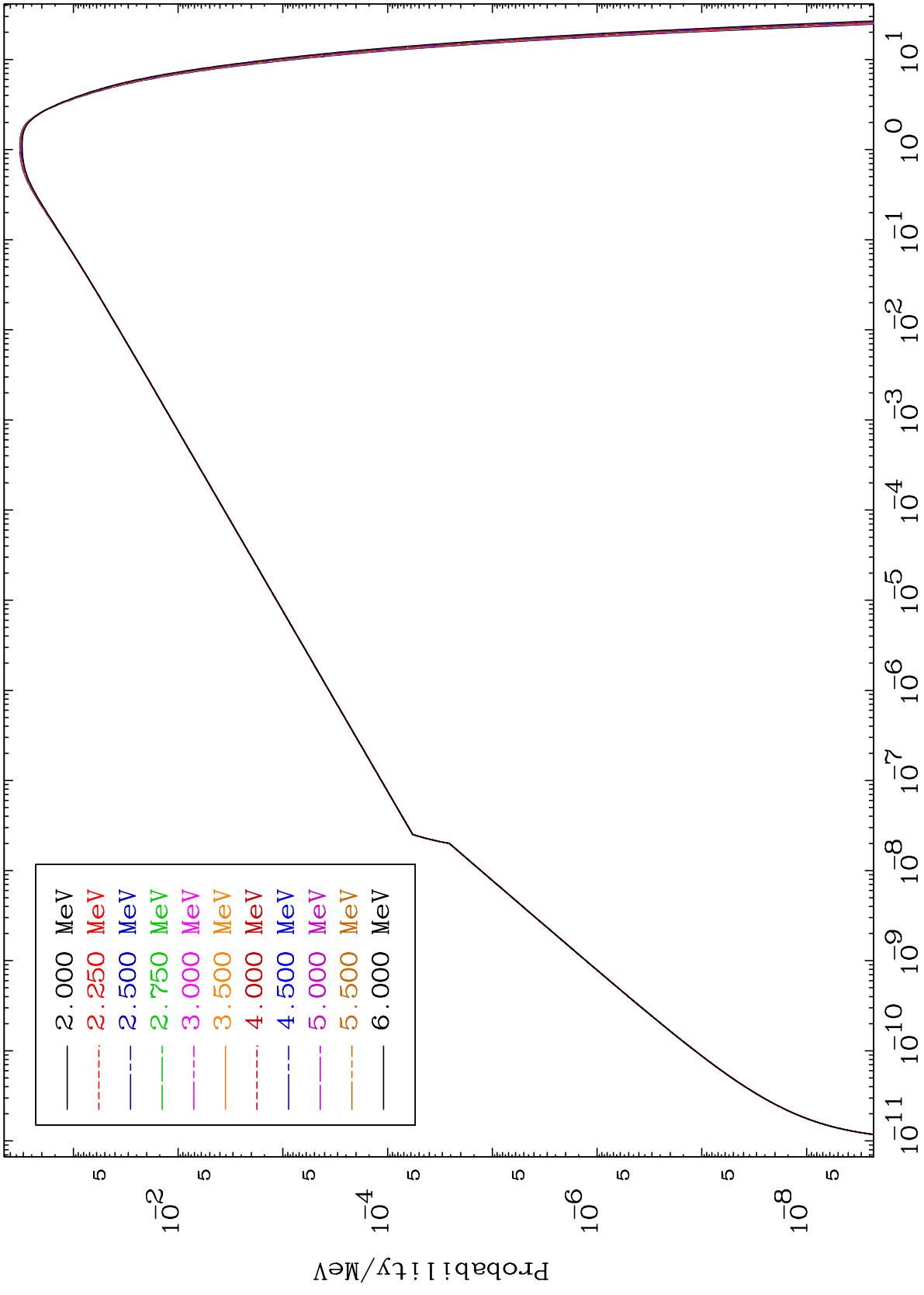


90-Th-236

MAT 9052

### Fission Energy Distributions

90-Th-236



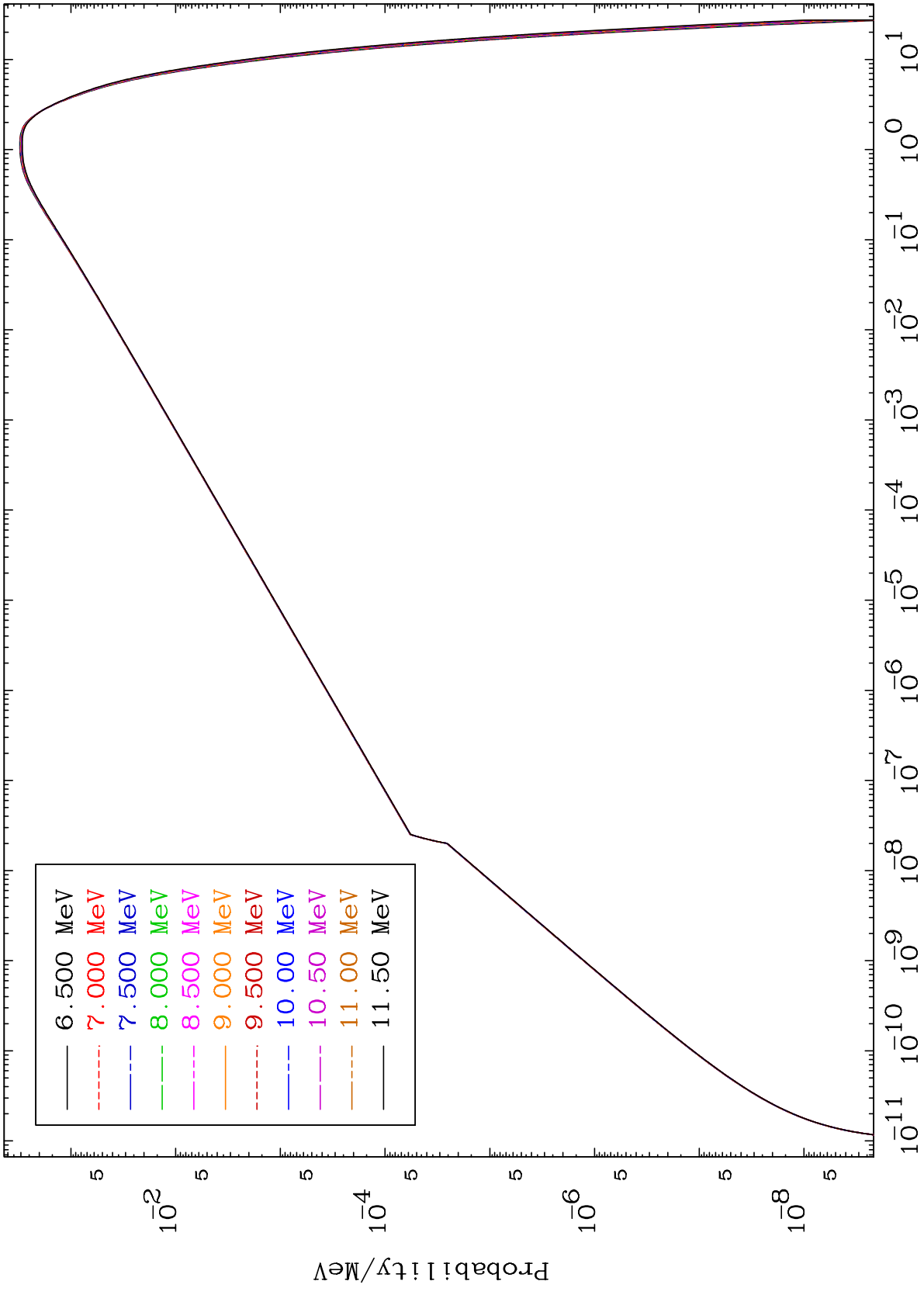
90-Th-236

Secondary Energy (MeV)

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### Fission Energy Distributions

90-Th-236



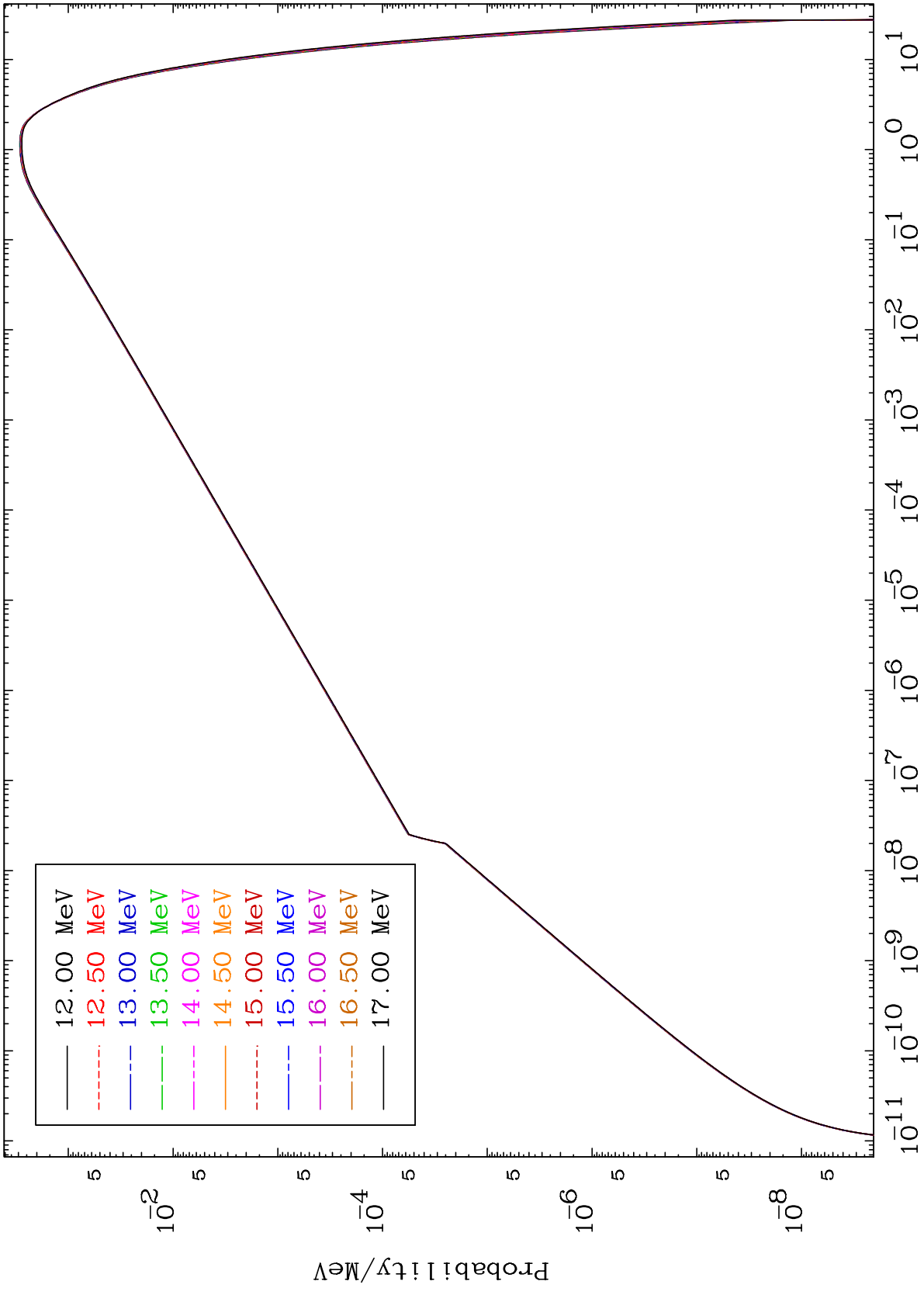
90-Th-236

Secondary Energy (MeV)

MAT 9052

# Fission Energy Distributions

90-Th-236



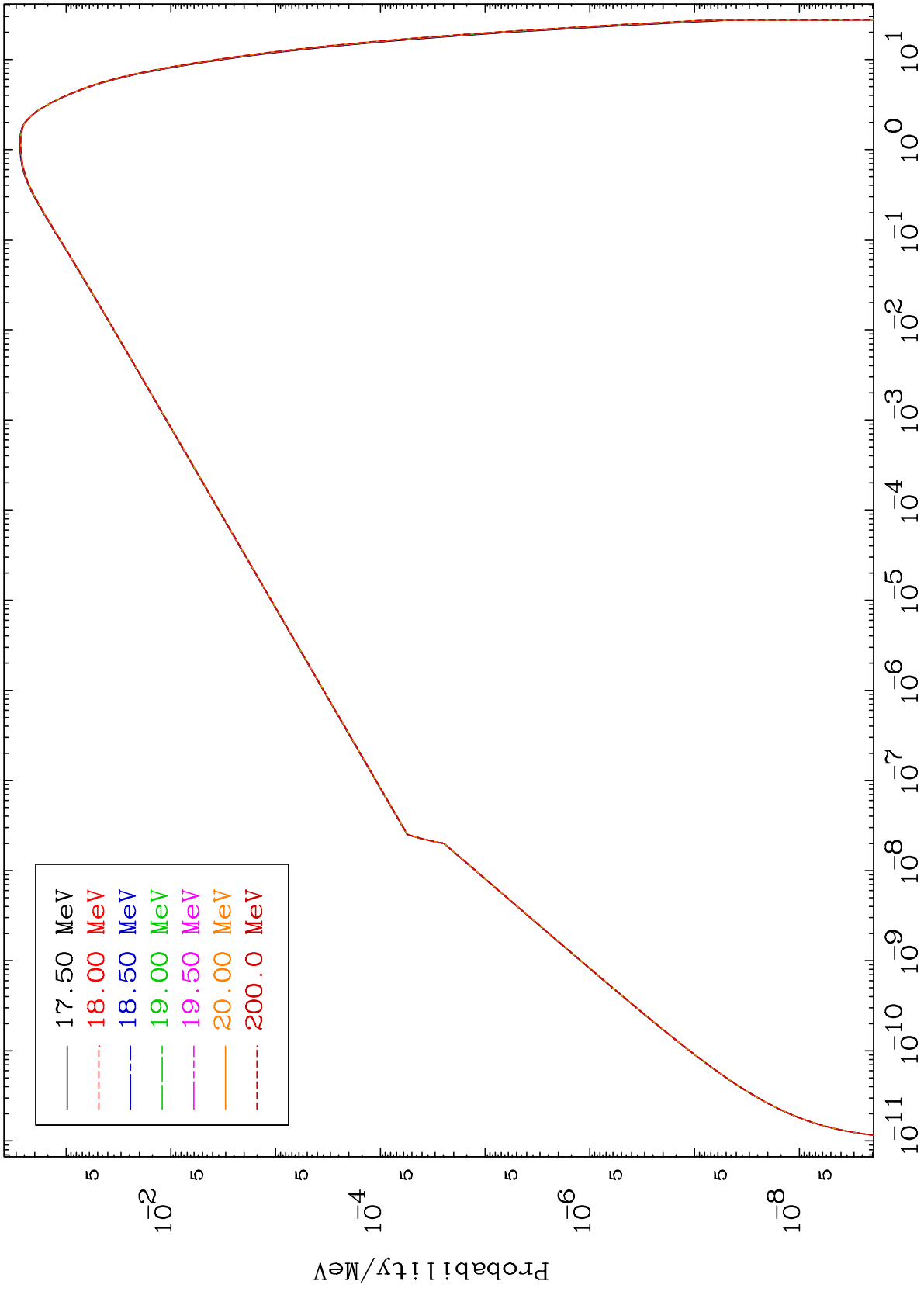
90-Th-236

Secondary Energy (MeV)

MAT 9052

### Fission Energy Distributions

90-Th-236



90-Th-236