

Program EVALPLOT  
(Version 2018-1)

by

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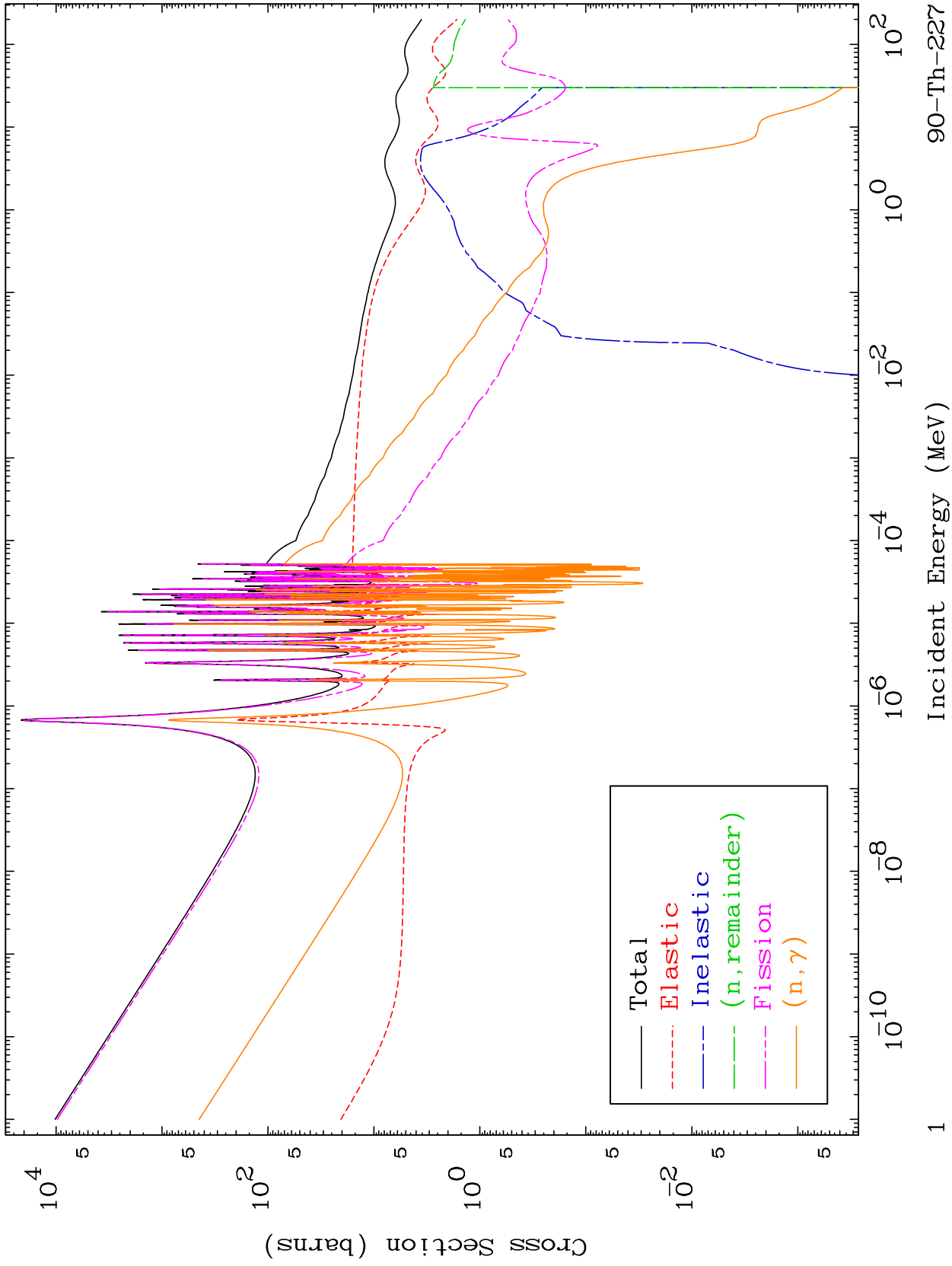
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9025

Major  
293 Kelvin Cross Sections

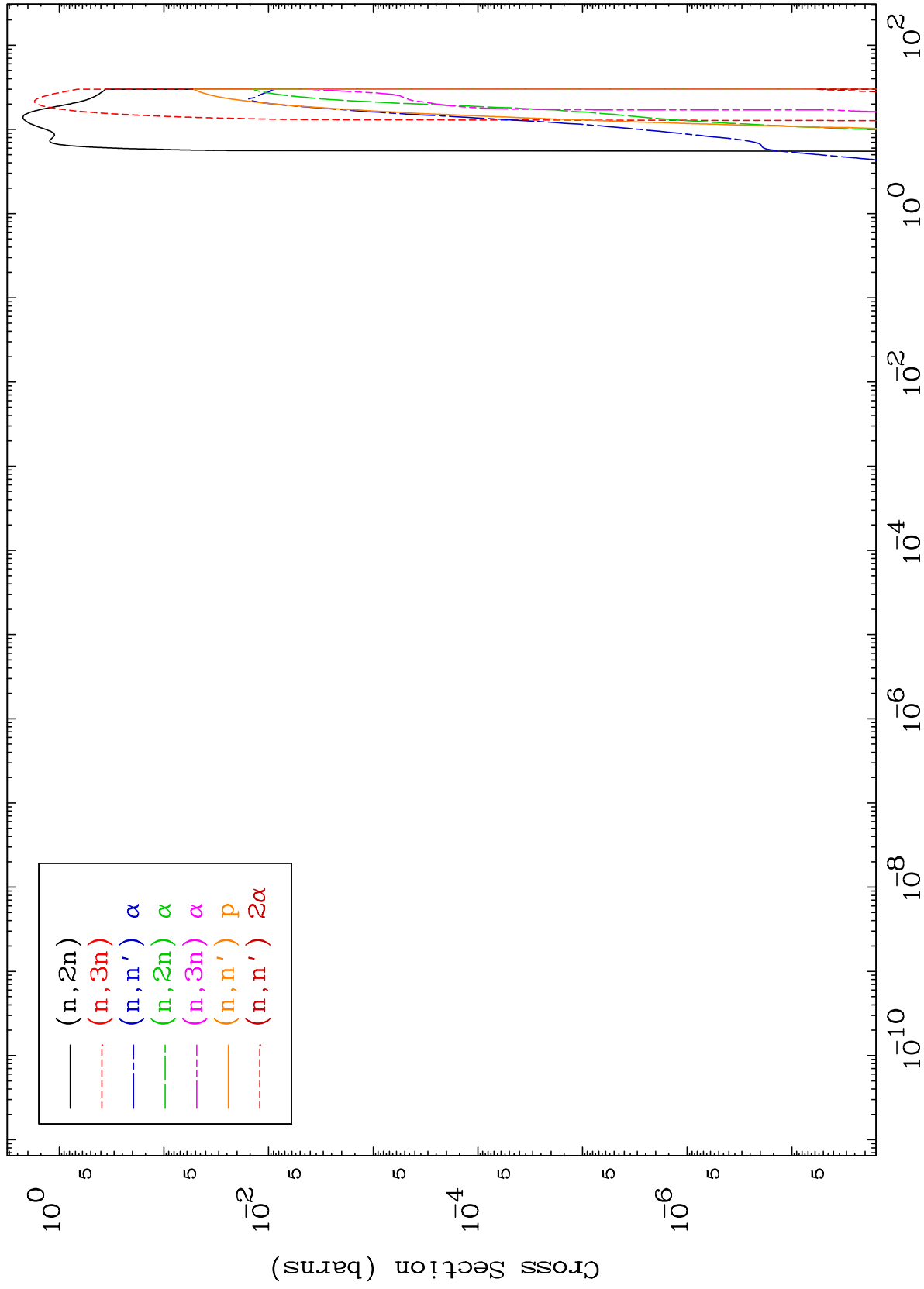
90-Th-227



MAT 9025

Neutron Production  
293 Kelvin Cross Sections

90-Th-227



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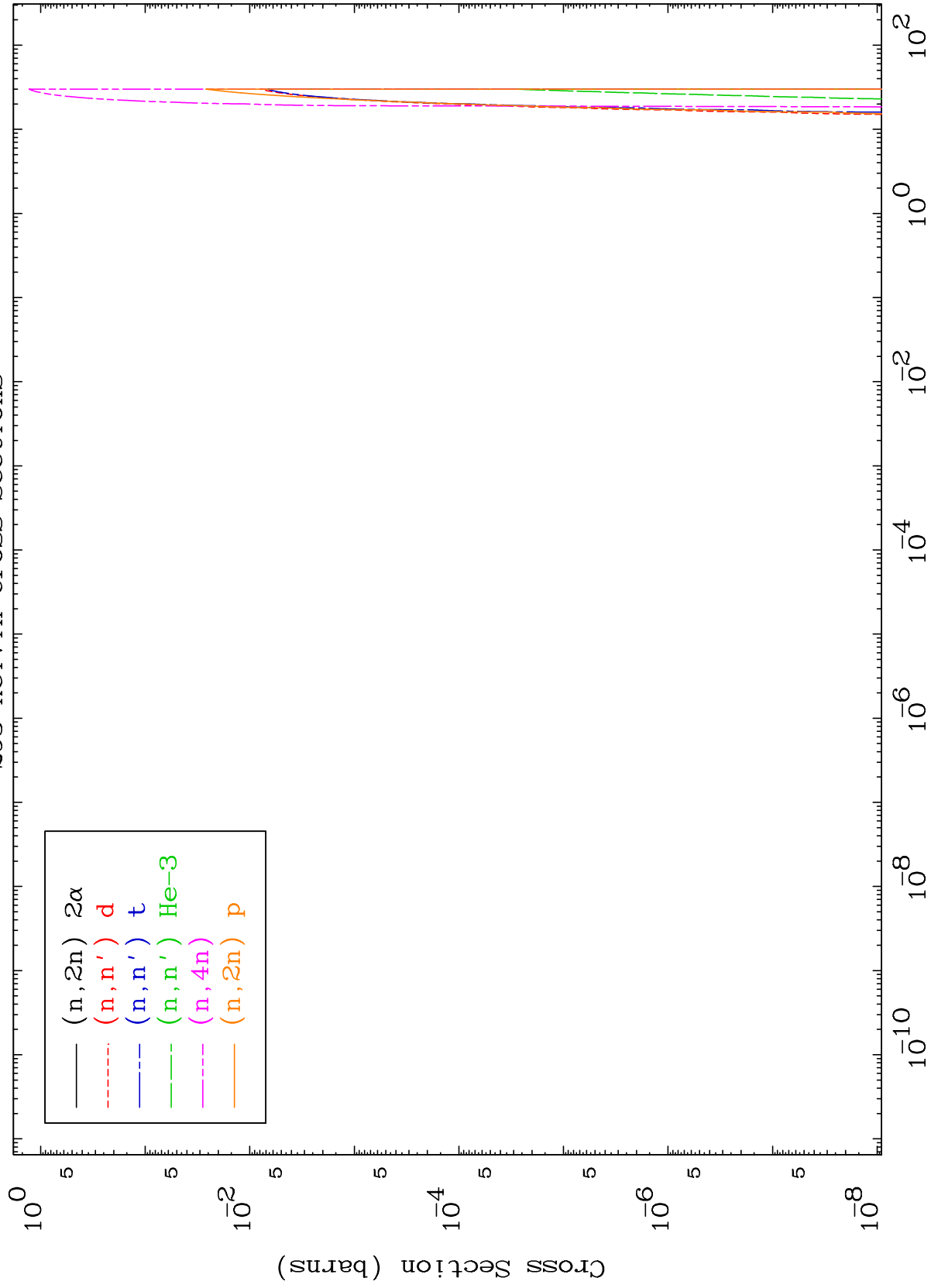
Incident Energy (MeV)

90-Th-227

MAT 9025

Neutron Production  
293 Kelvin Cross Sections

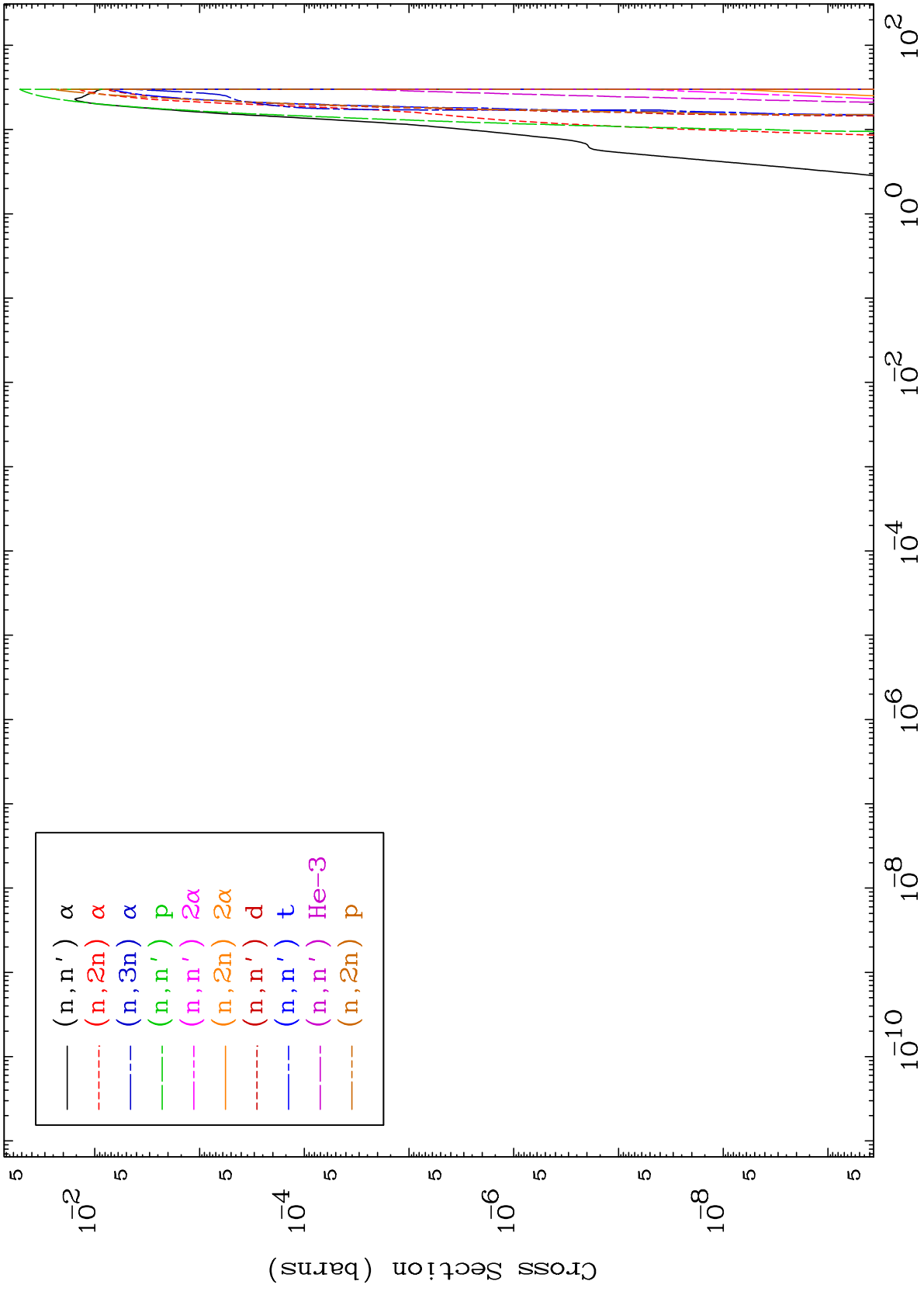
90-Th-227



MAT 9025

293 Kelvin Cross Sections

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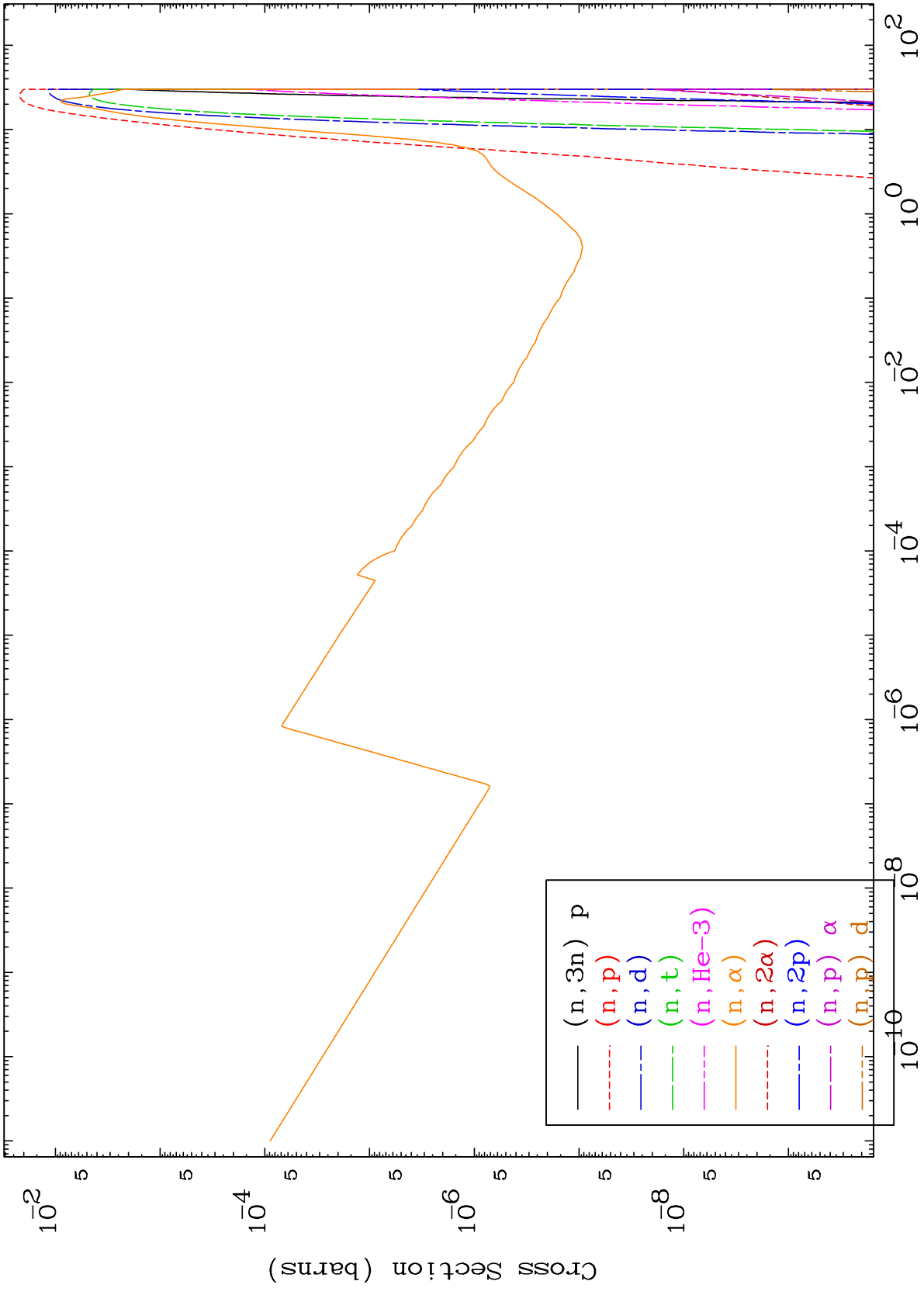


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MAT 9025

Charged Particle  
293 Kelvin Cross Sections

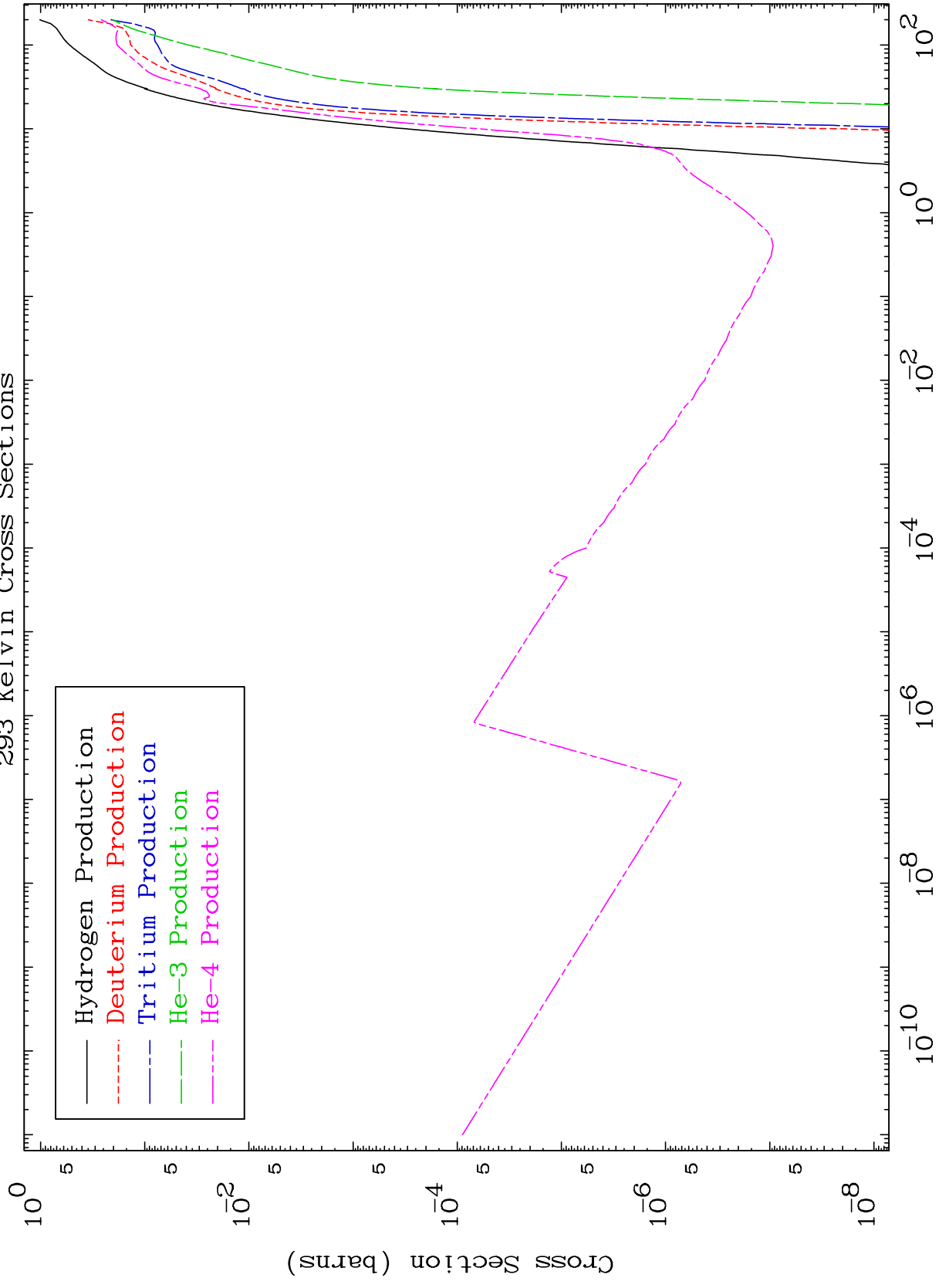
90-Th-227



MAT 9025

Particle Production  
293 Kelvin Cross Sections

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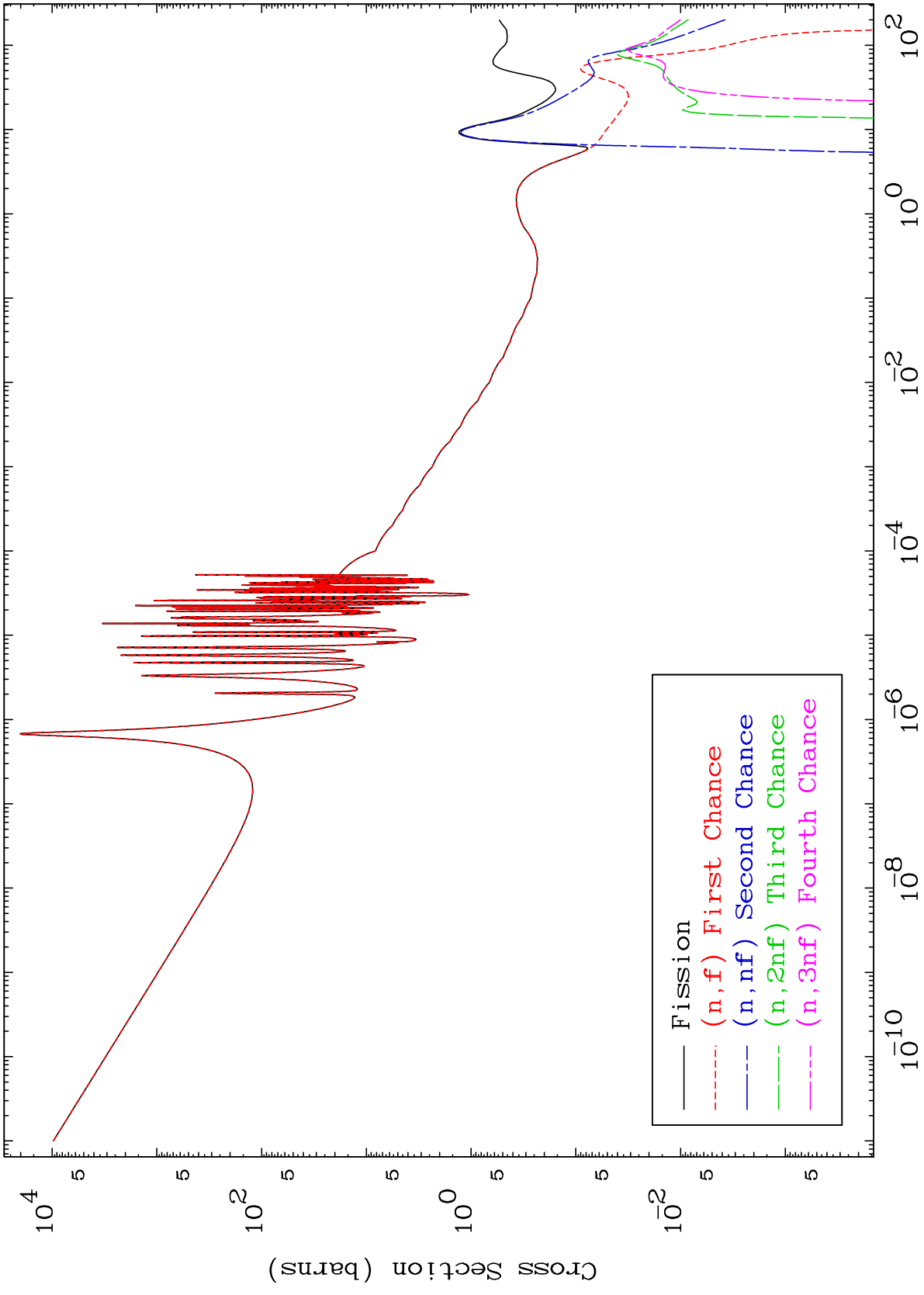


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MAT 9025

Fission  
293 Kelvin Cross Sections

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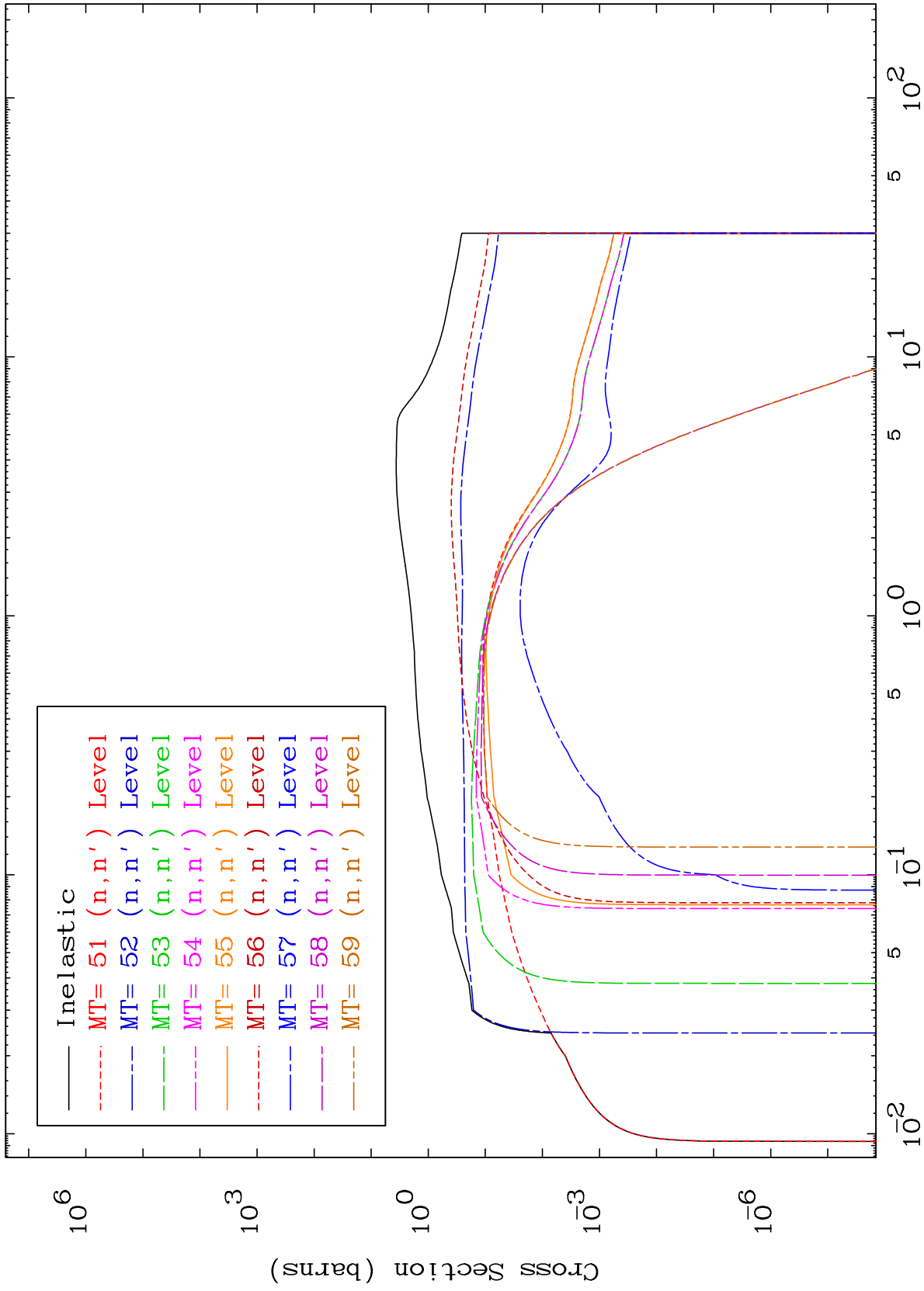


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MAT 9025

(n,n') Level  
293 Kelvin Cross Sections

90-Th-227



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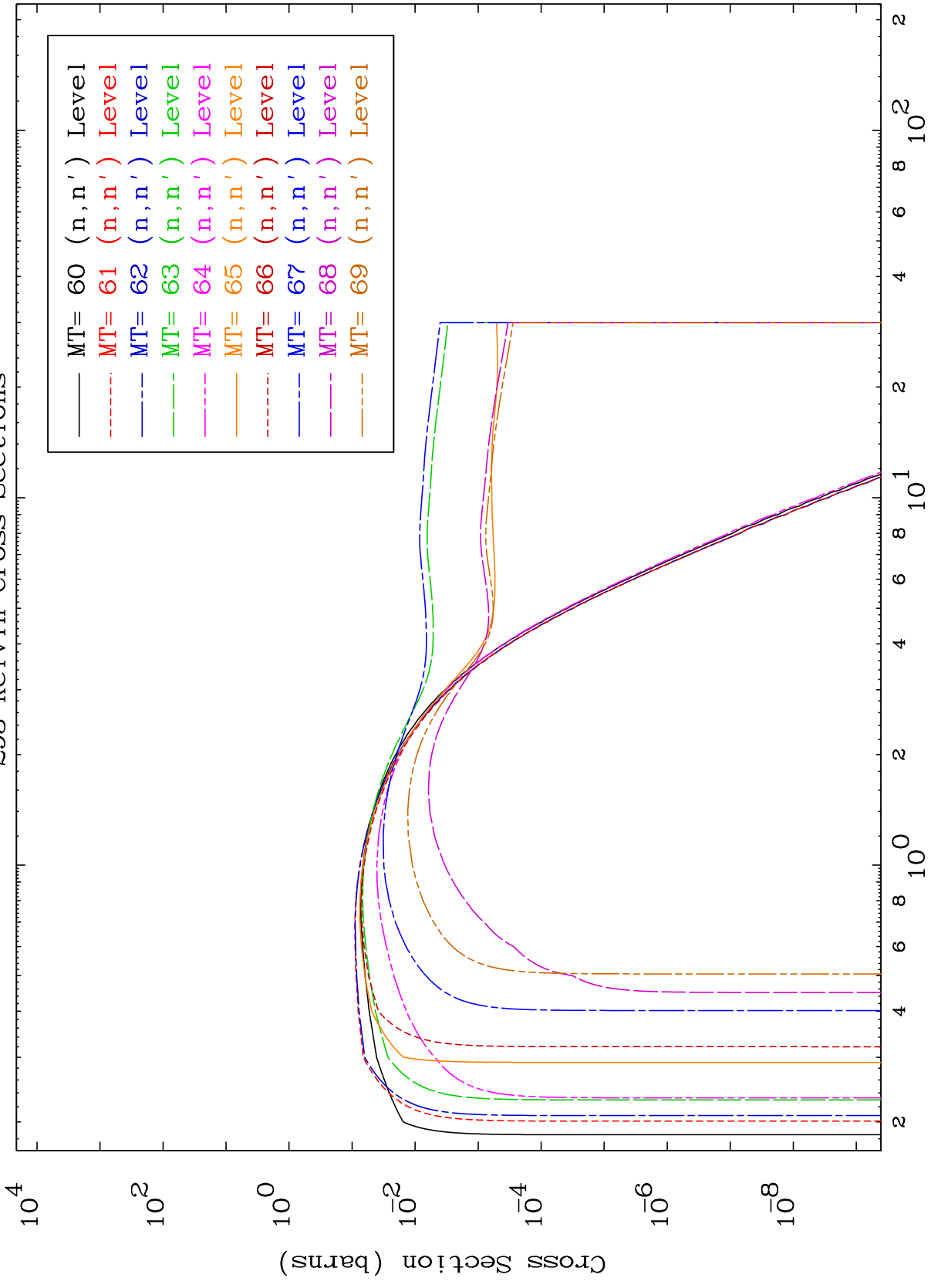
Incident Energy (MeV)

8

MAT 9025

(n,n') Level  
293 Kelvin Cross Sections

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9

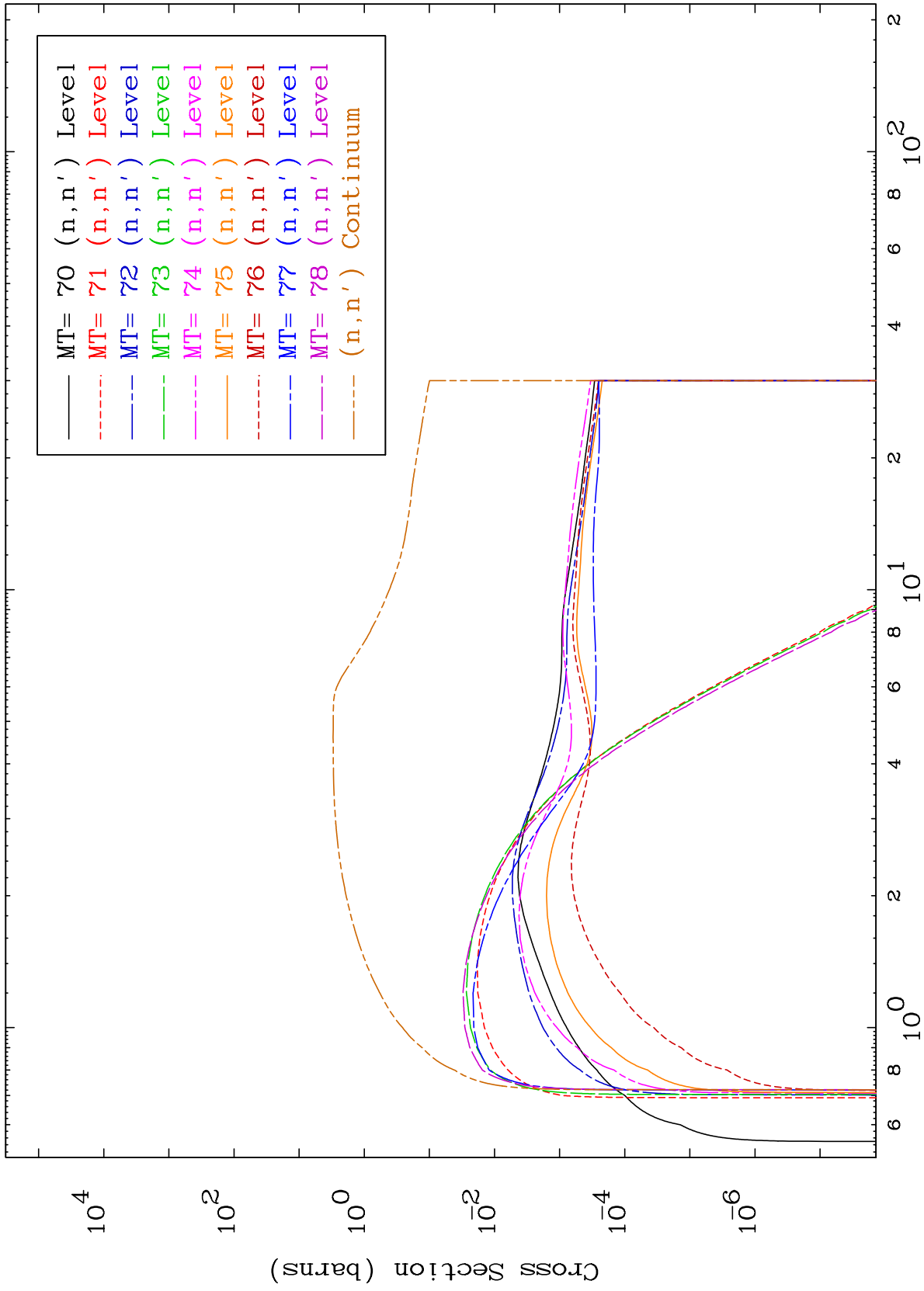
Incident Energy (MeV)

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MAT 9025

(n,n') Level  
293 Kelvin Cross Sections

90-Th-227



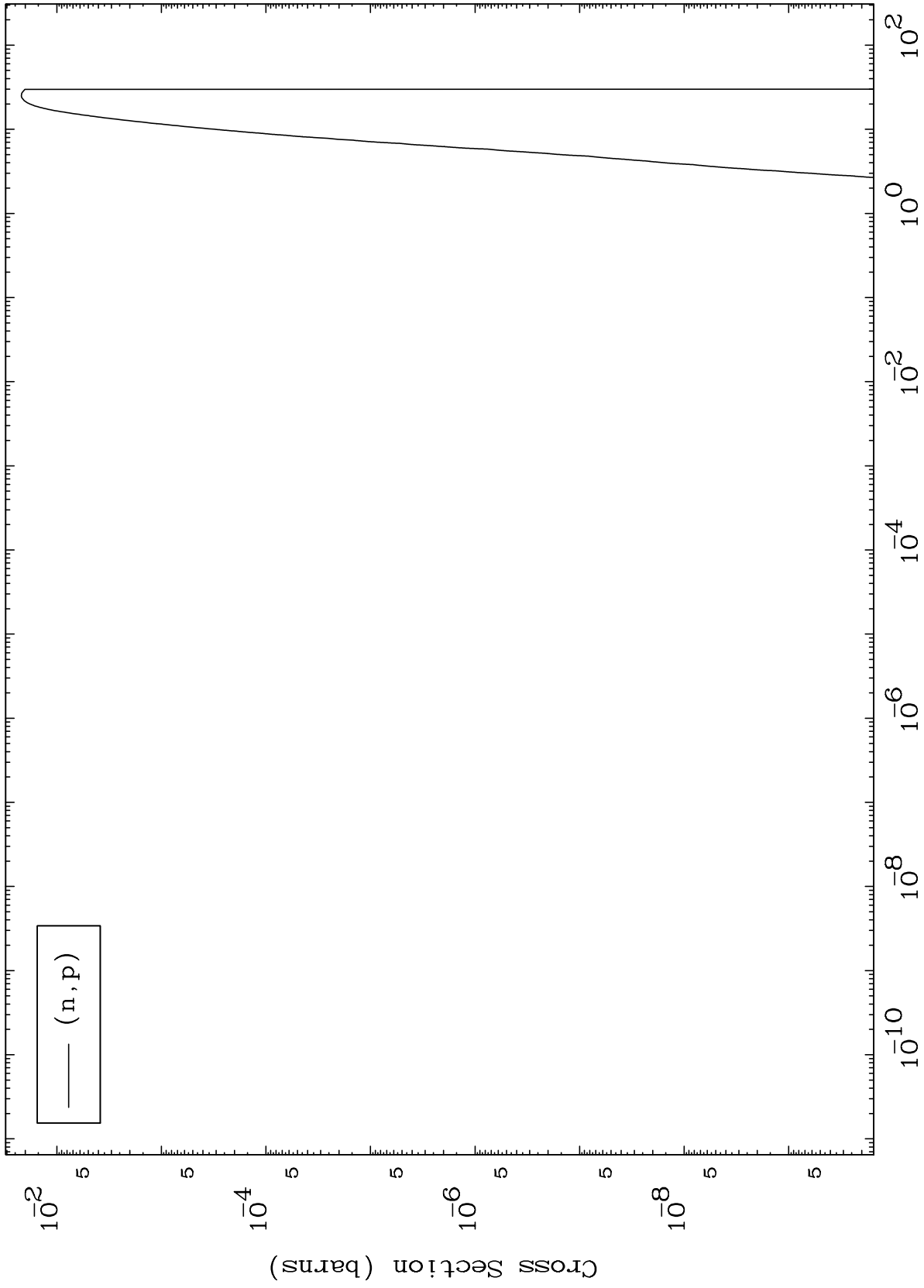
Incident Energy (MeV)

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MAT 9025

(n,p) Levels  
293 Kelvin Cross Sections

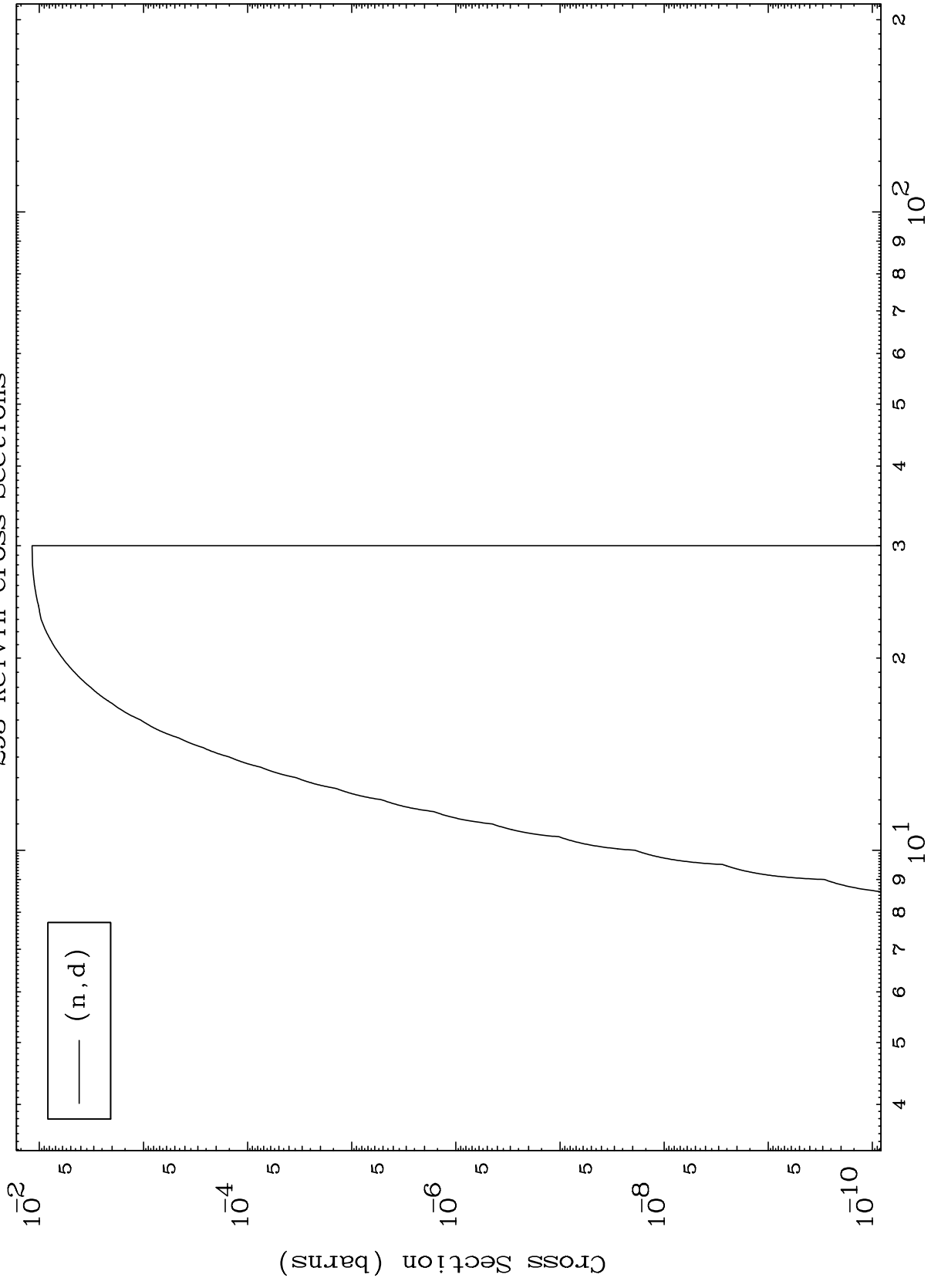
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MAT 9025

(n,d) Levels  
293 Kelvin Cross Sections

90-Th-227



12

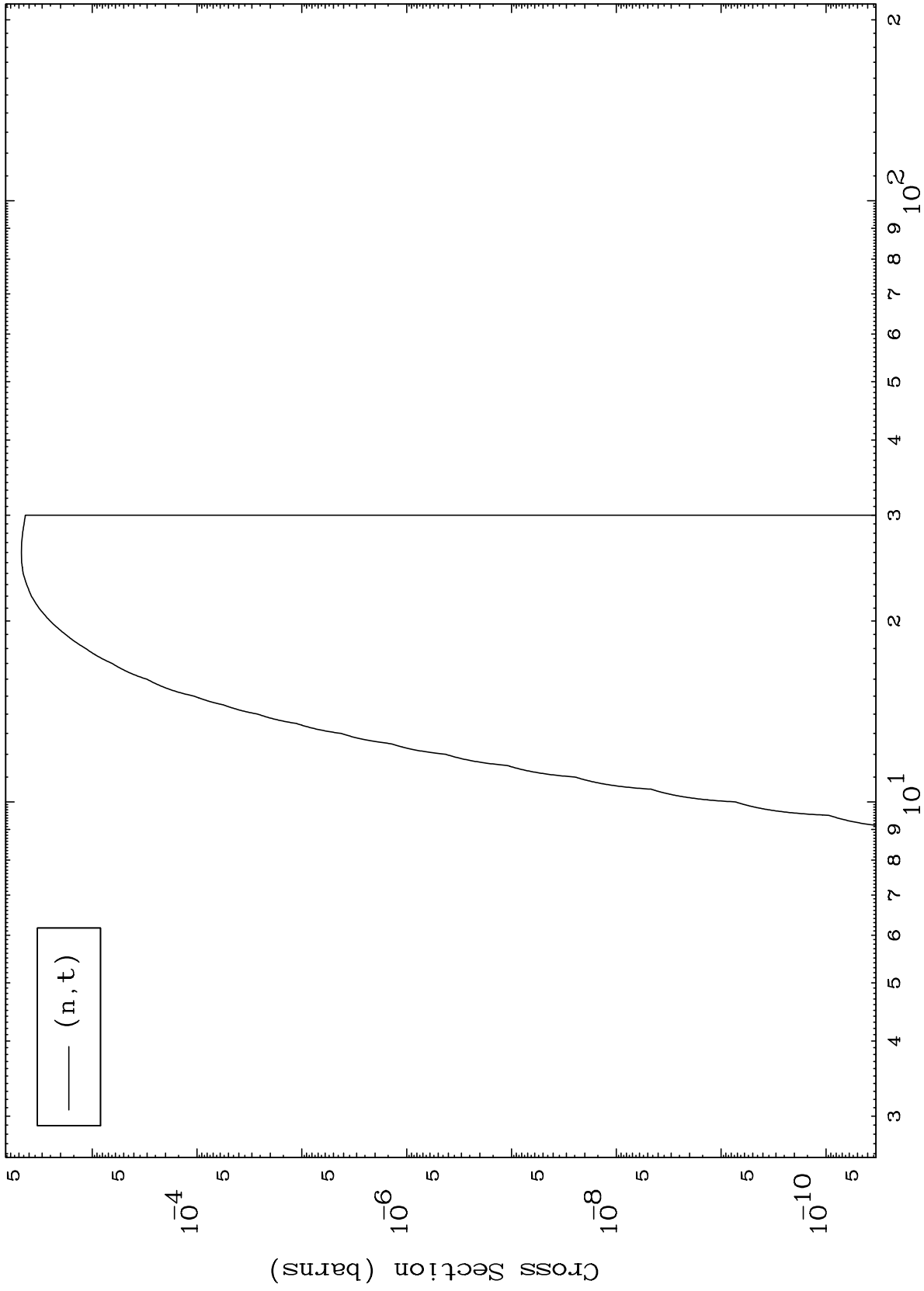
Incident Energy (MeV)

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MAT 9025

(n,t) Levels  
293 Kelvin Cross Sections

90-Th-227



13

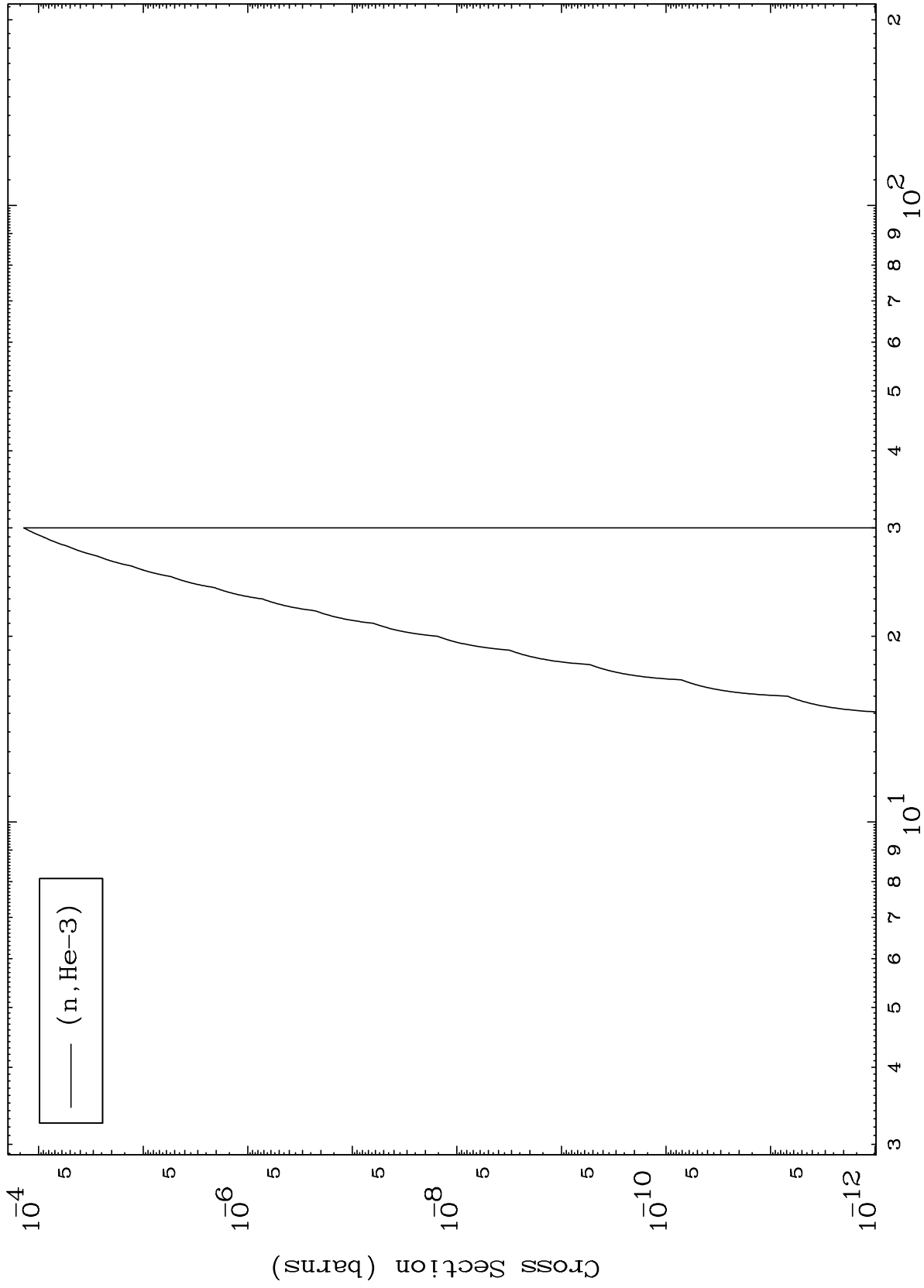
Incident Energy (MeV)

90-Th-227

MAT 9025

(n,He3) Levels  
293 Kelvin Cross Sections

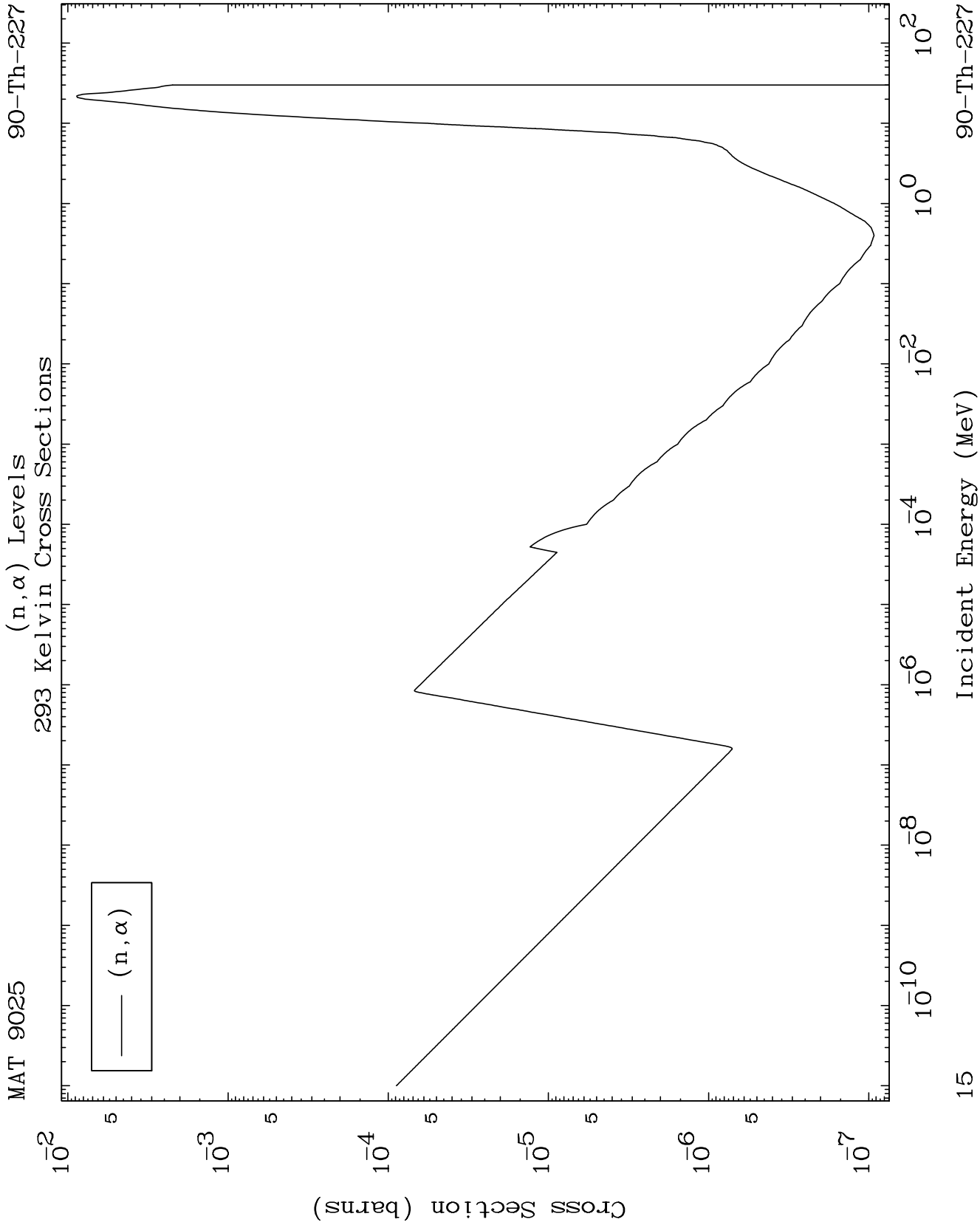
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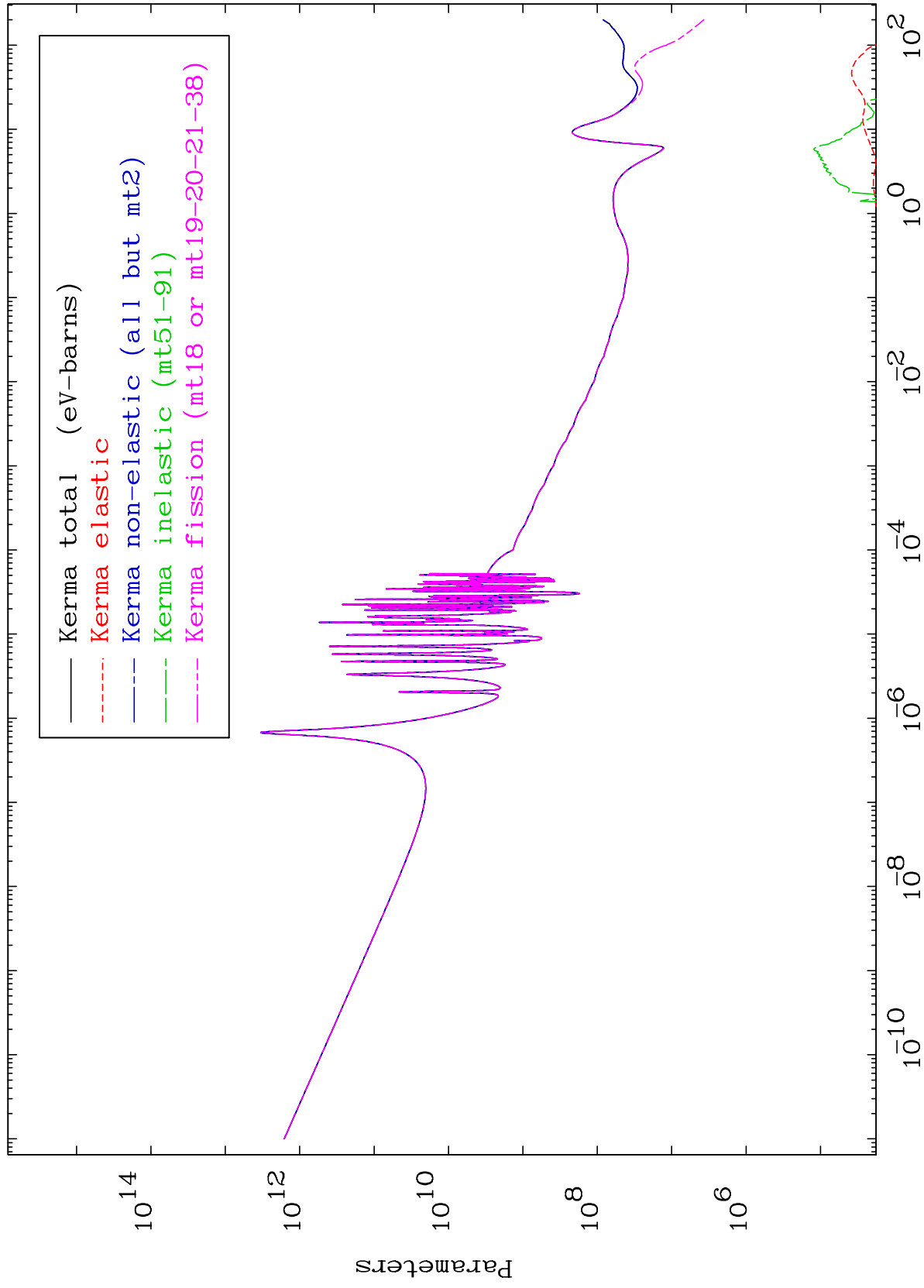


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Incident Energy (MeV)

90-Th-227

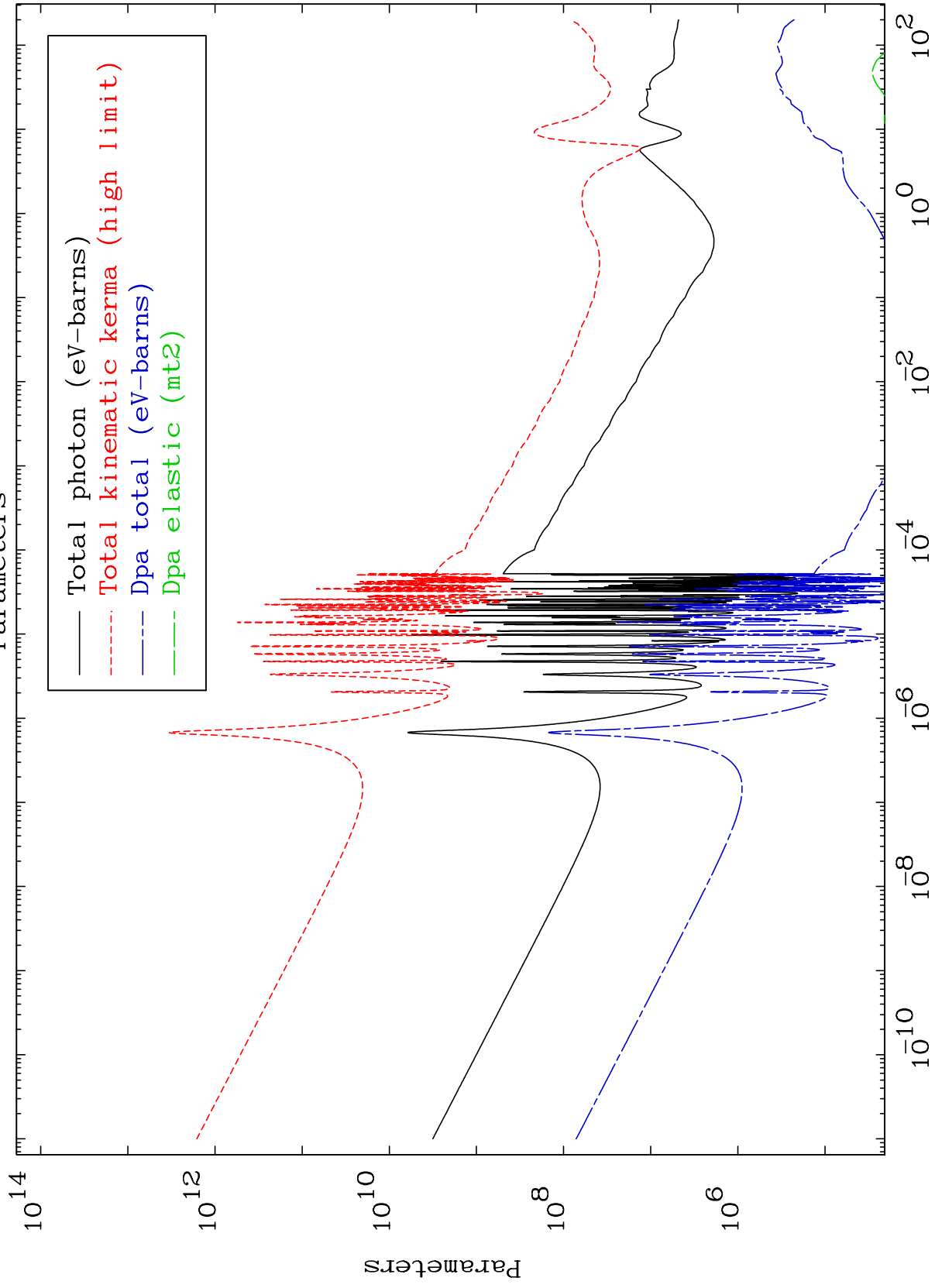


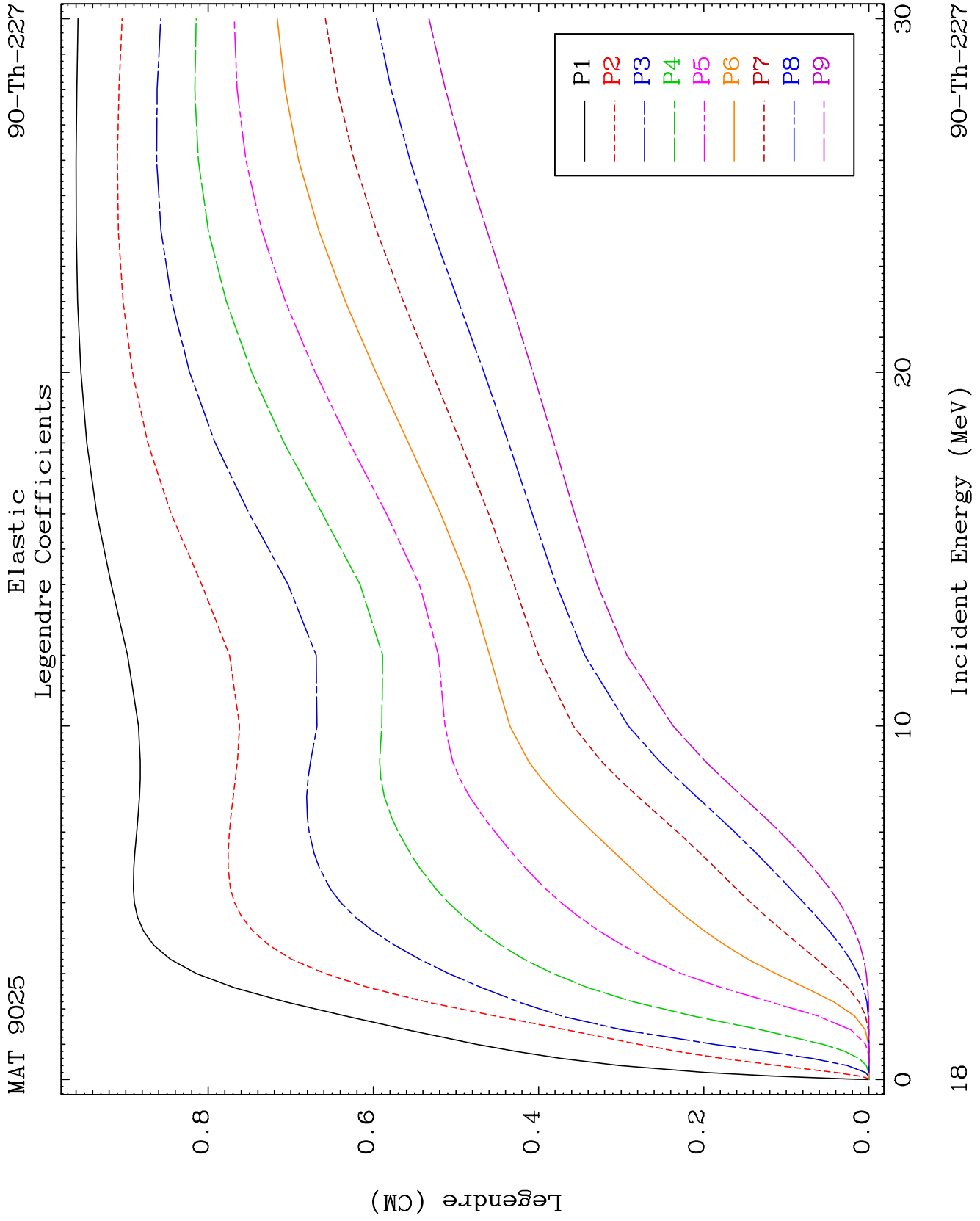


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Energy Release  
Parameters

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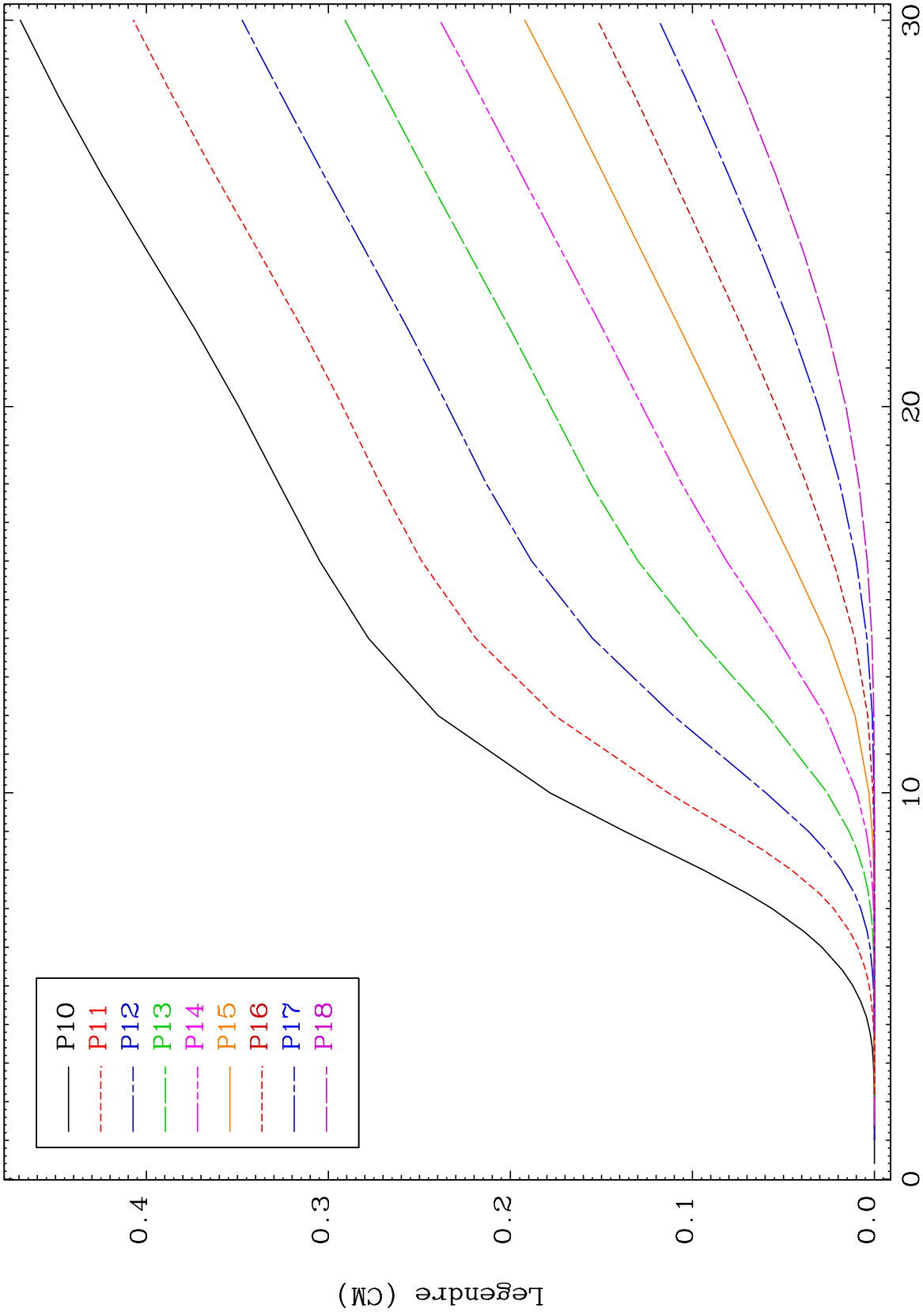




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Elastic Legendre Coefficients

90-Th-227



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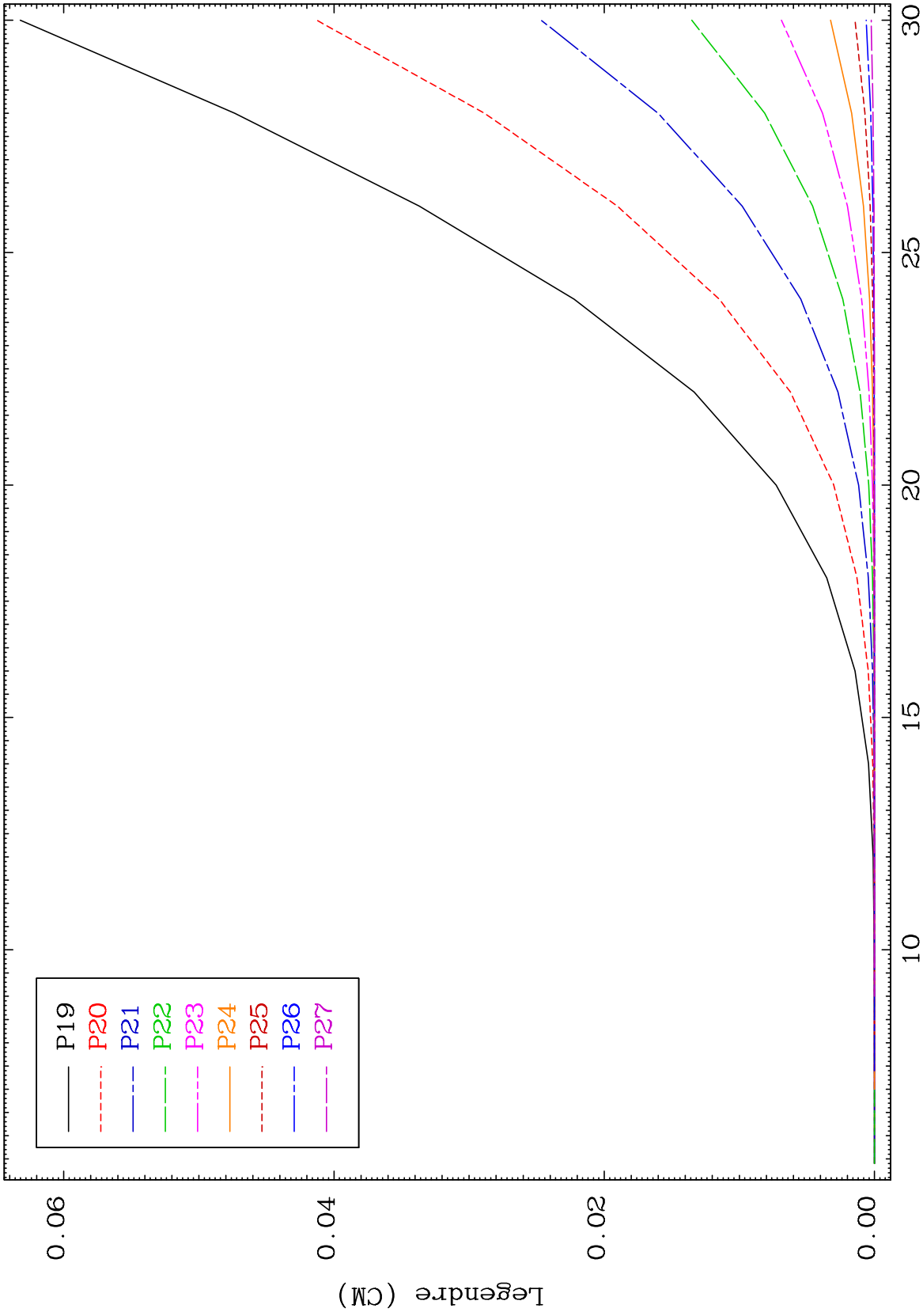
Incident Energy (MeV)

90-Th-227

MAT 9025

Elastic Legendre Coefficients

90-Th-227



20

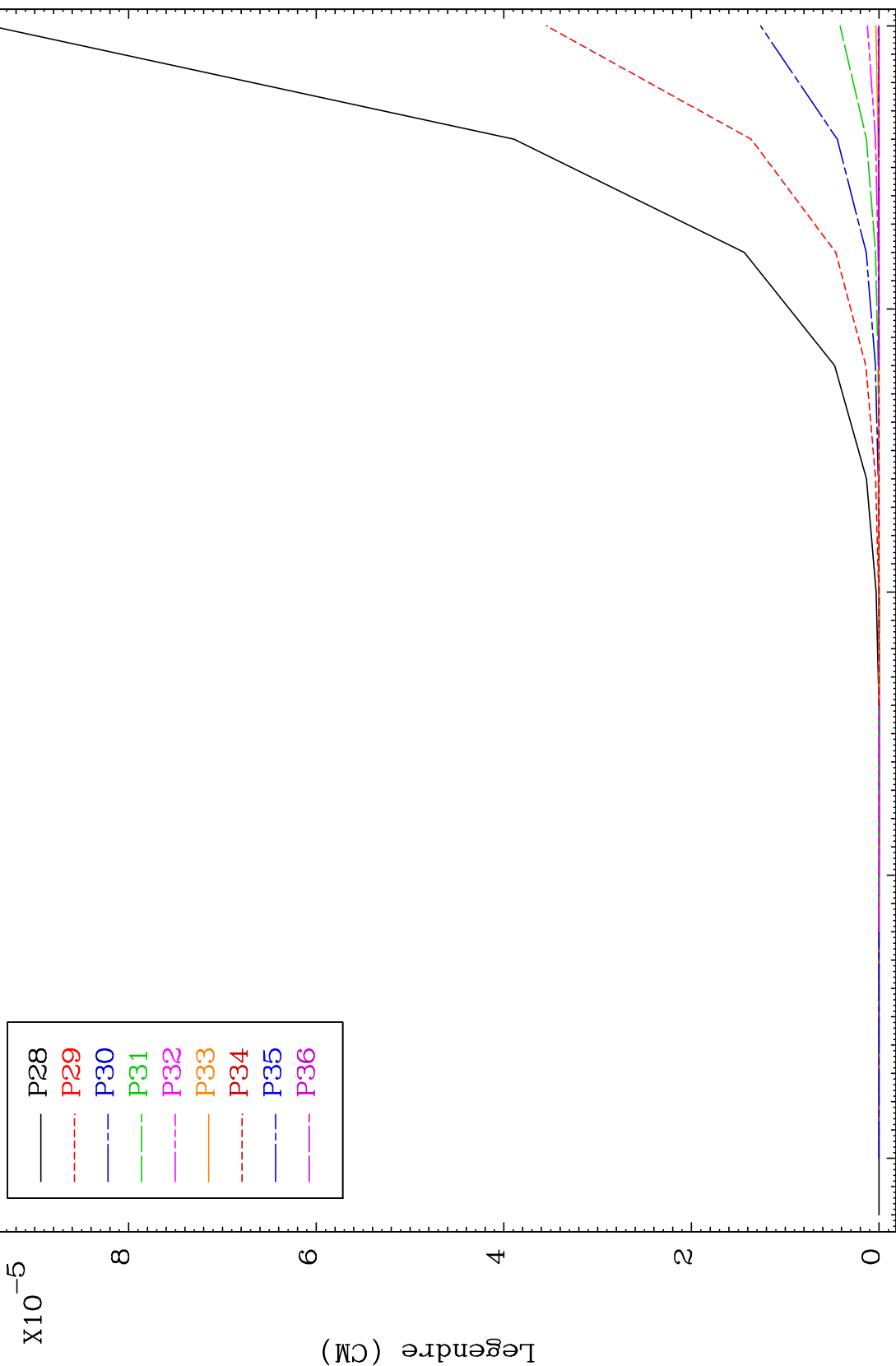
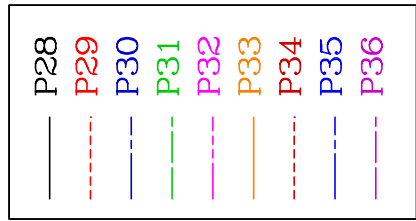
Incident Energy (MeV)

90-Th-227

MAT 9025

Elastic Legendre Coefficients

<sup>90</sup>Th-227



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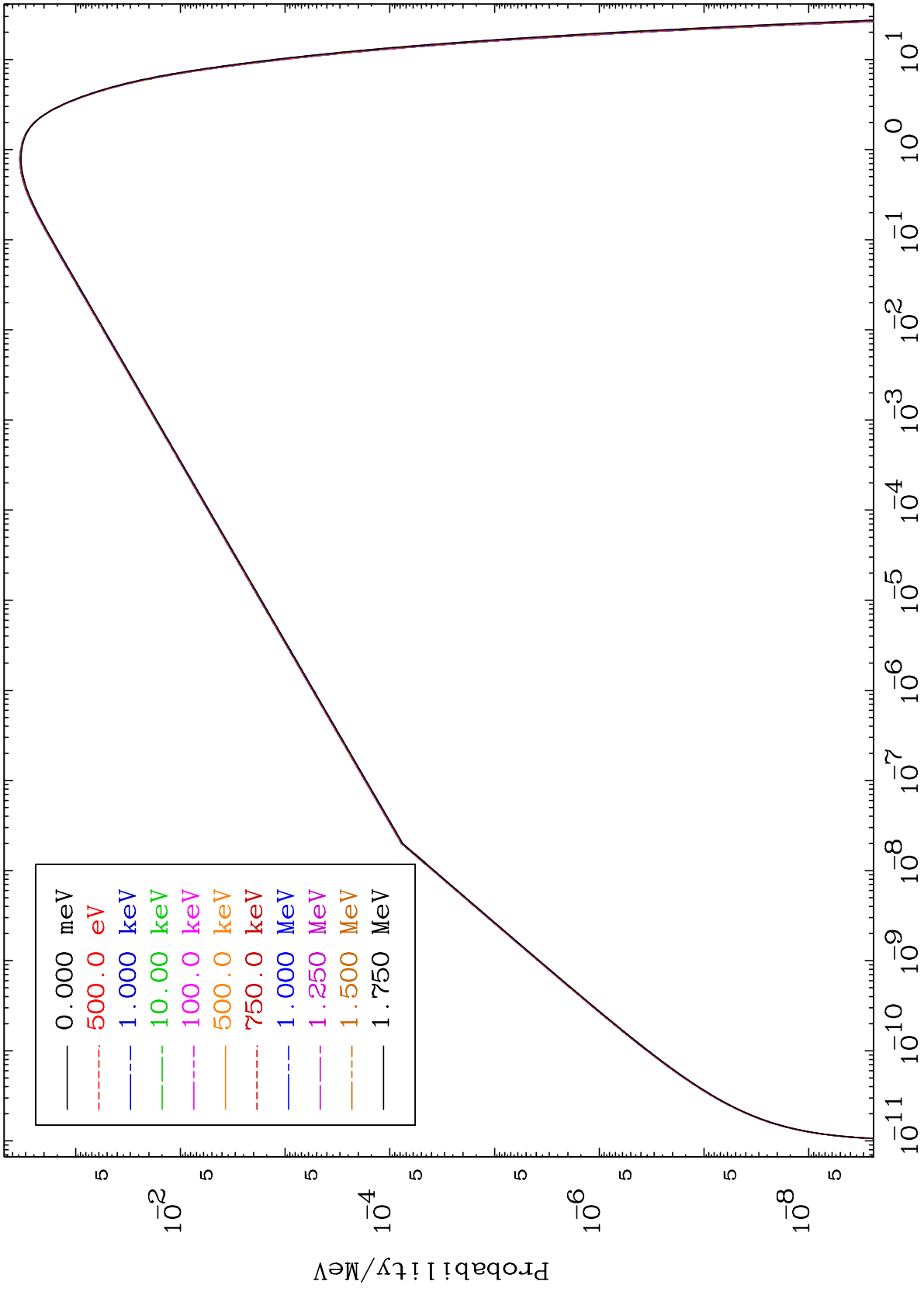
Incident Energy (MeV)

<sup>90</sup>Th-227

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### Fission Energy Distribution

90-Th-227

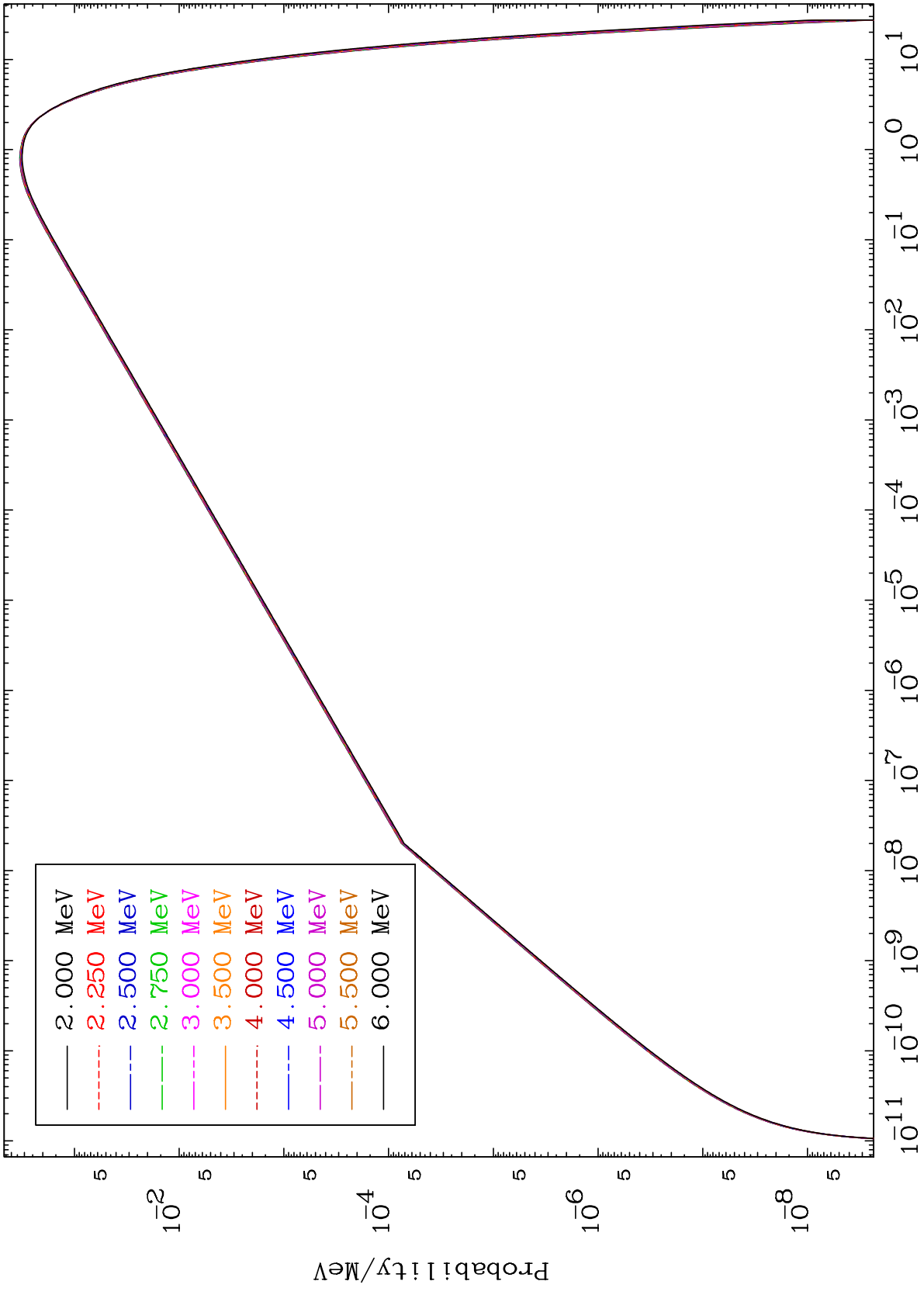


90-Th-227

MAT 9025

### Fission Energy Distribution

90-Th-227

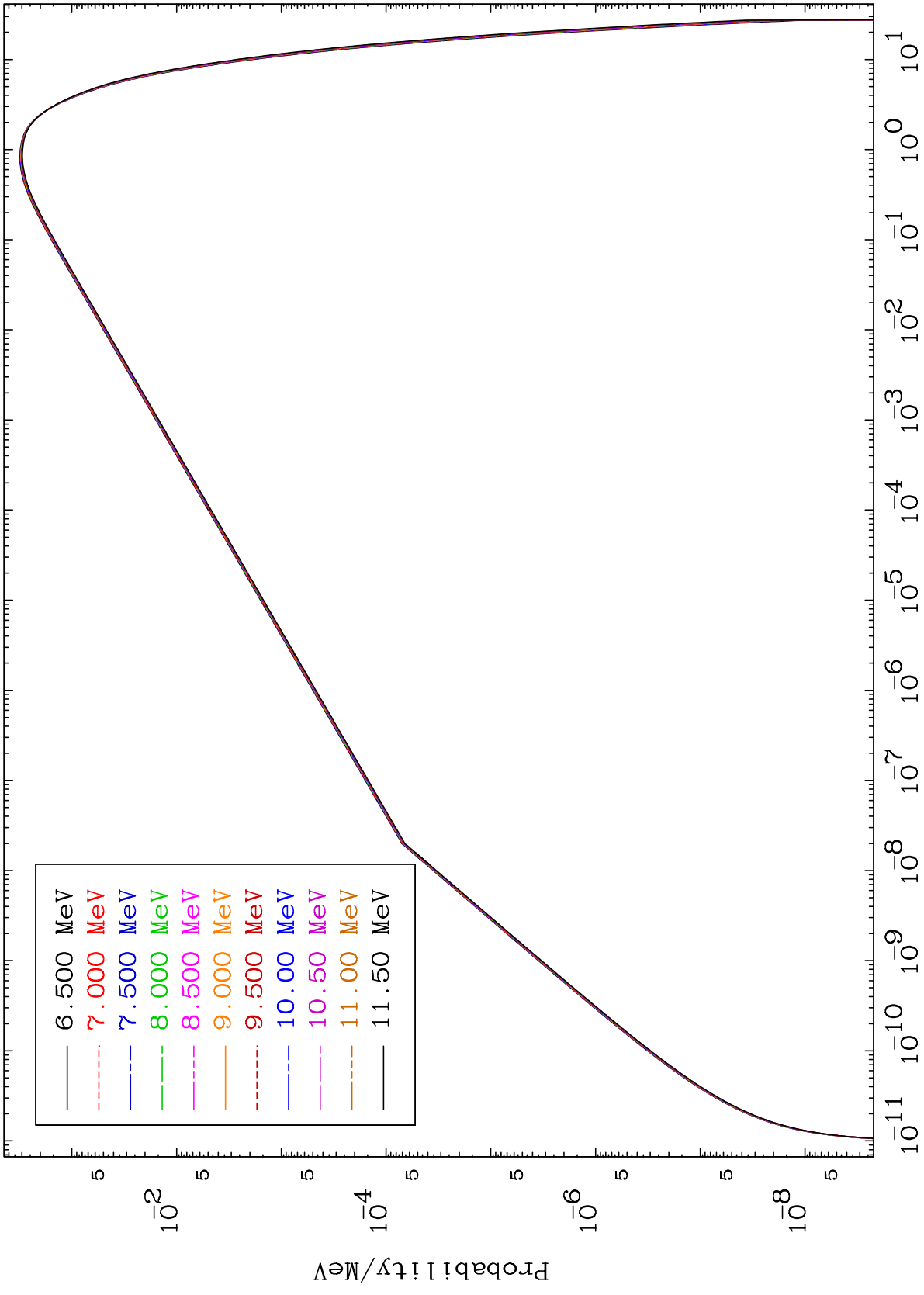


90-Th-227

MAT 9025

# Fission Energy Distribution

90-Th-227

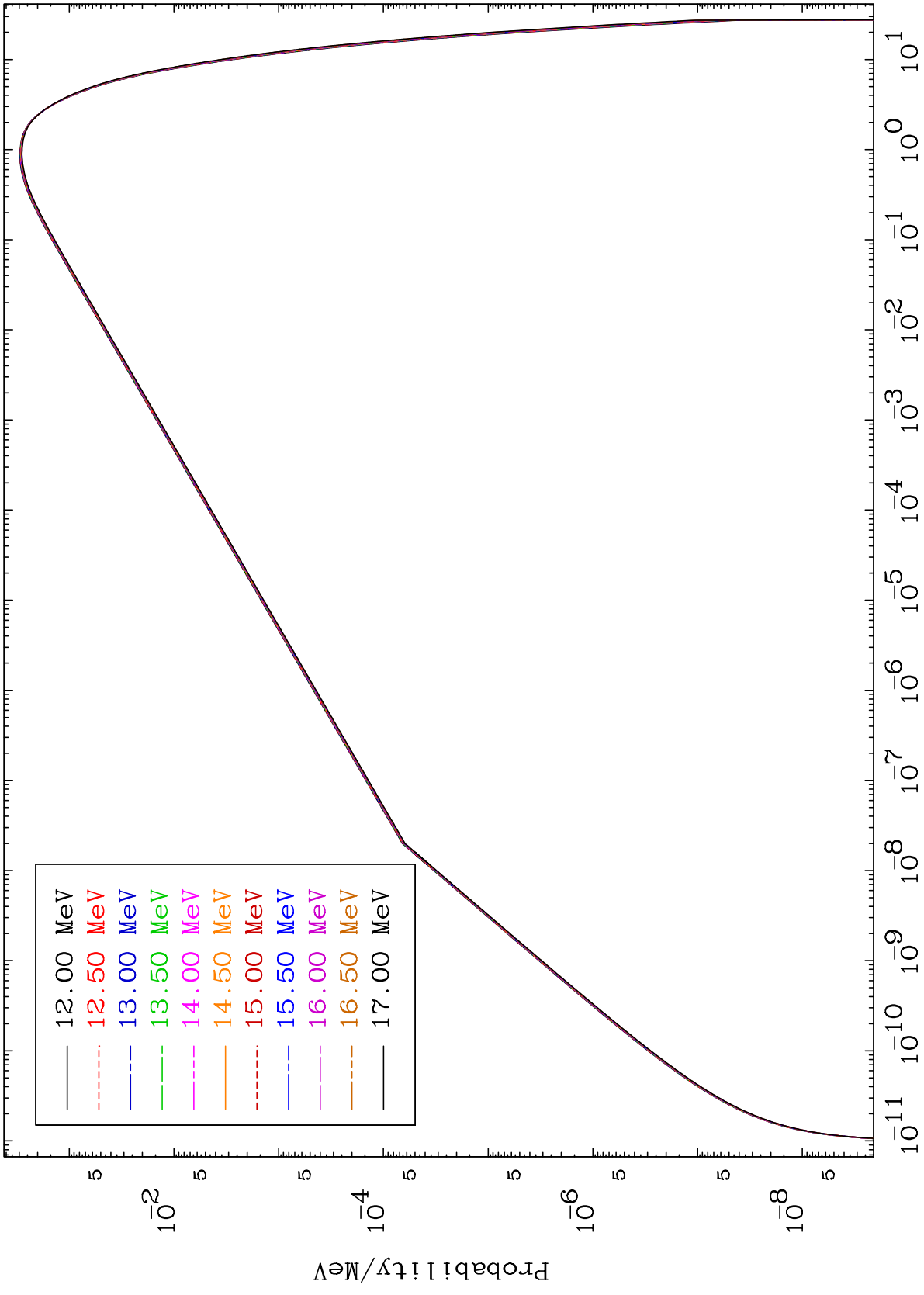


90-Th-227

MAT 9025

### Fission Energy Distribution

90-Th-227



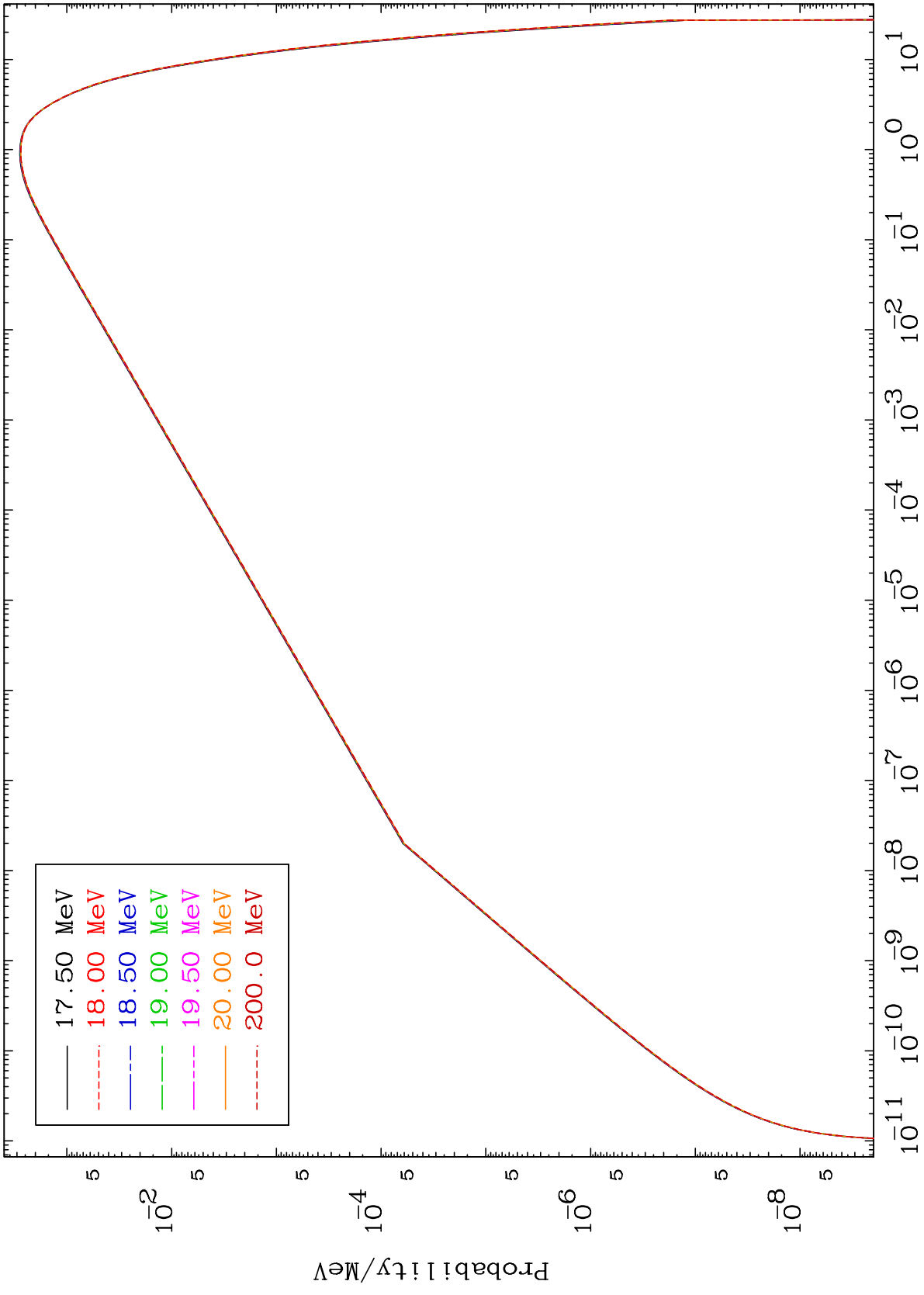
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Secondary Energy (MeV)

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### Fission Energy Distribution

90-Th-227



90-Th-227