

Program EVALPLOT
(Version 2018-1)

by

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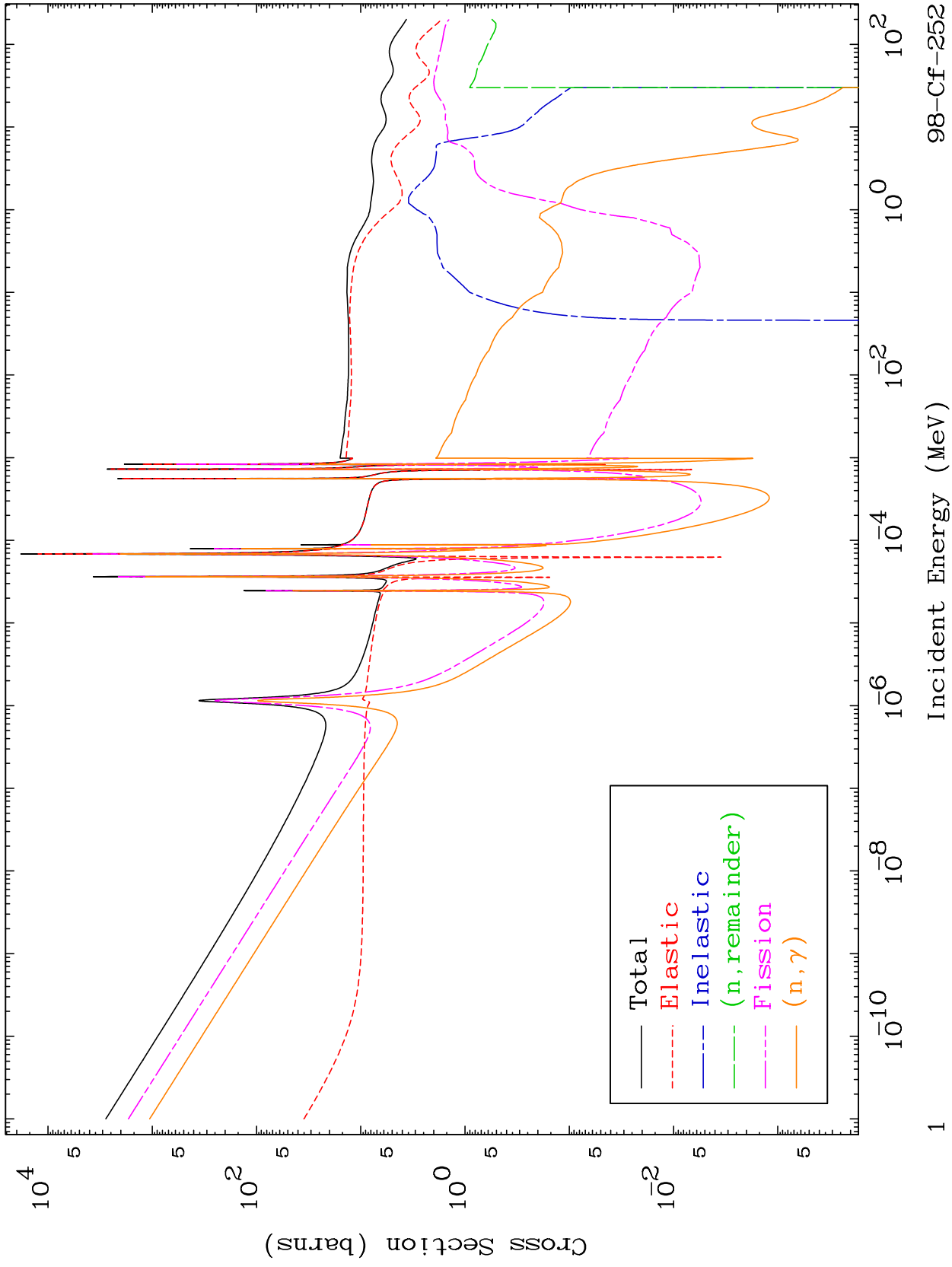
Press Mouse Button to Start

MAT 9861

Major

293 Kelvin Cross Sections

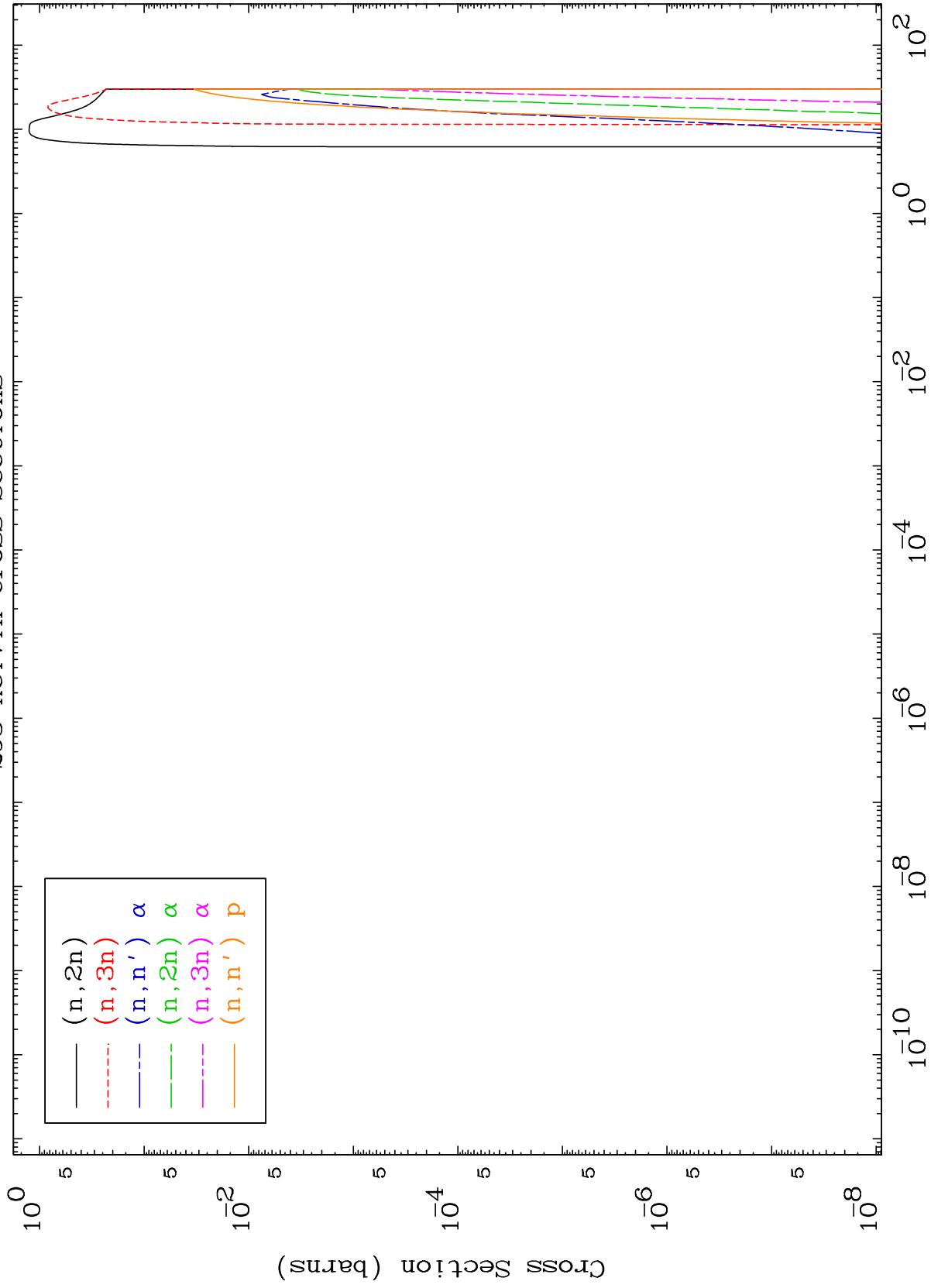
98-Cf-252



MAT 9861

Neutron Production
293 Kelvin Cross Sections

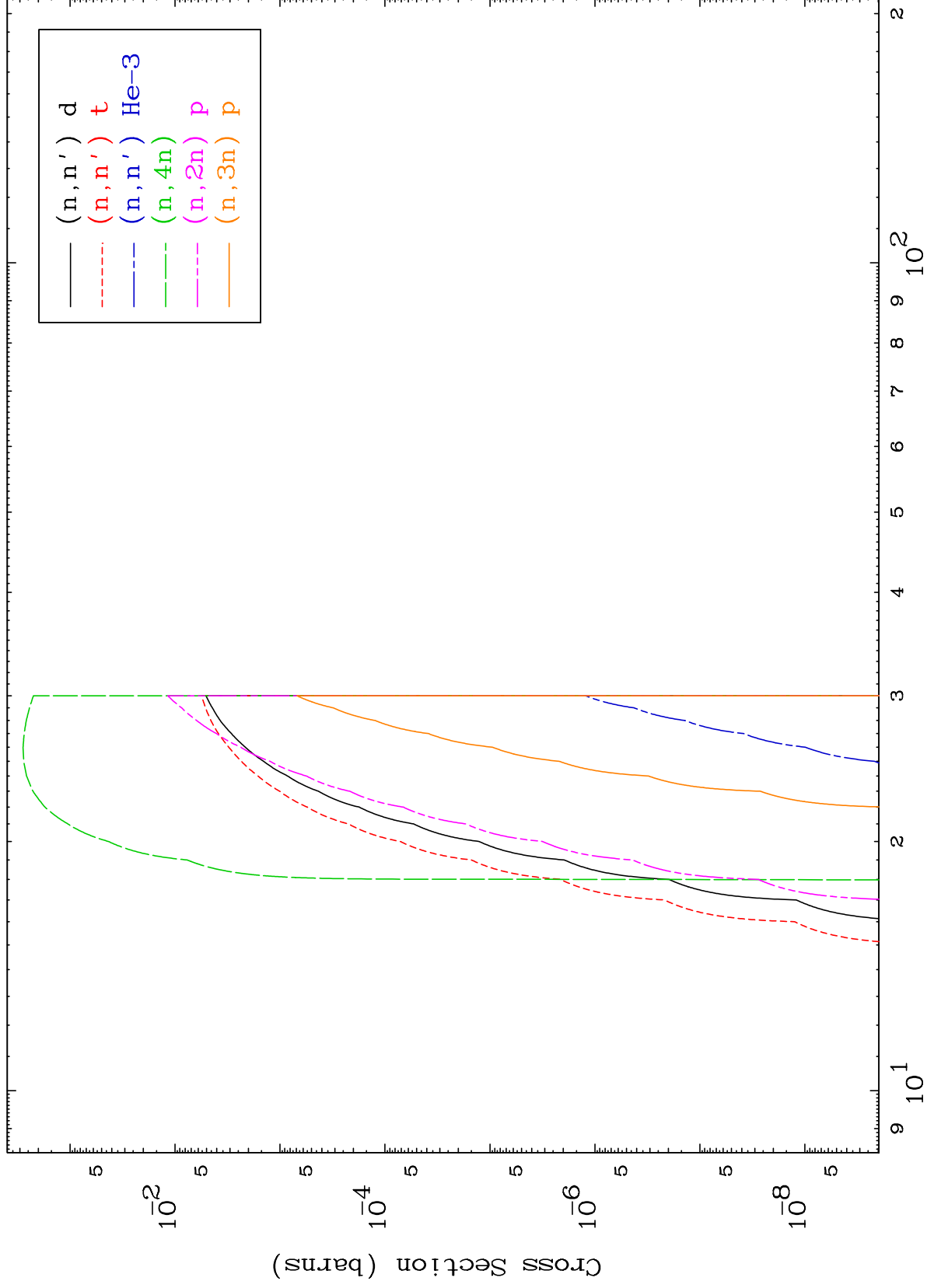
98-Cf-252



MAT 9861

Neutron Production
293 Kelvin Cross Sections

98-Cf-252



3

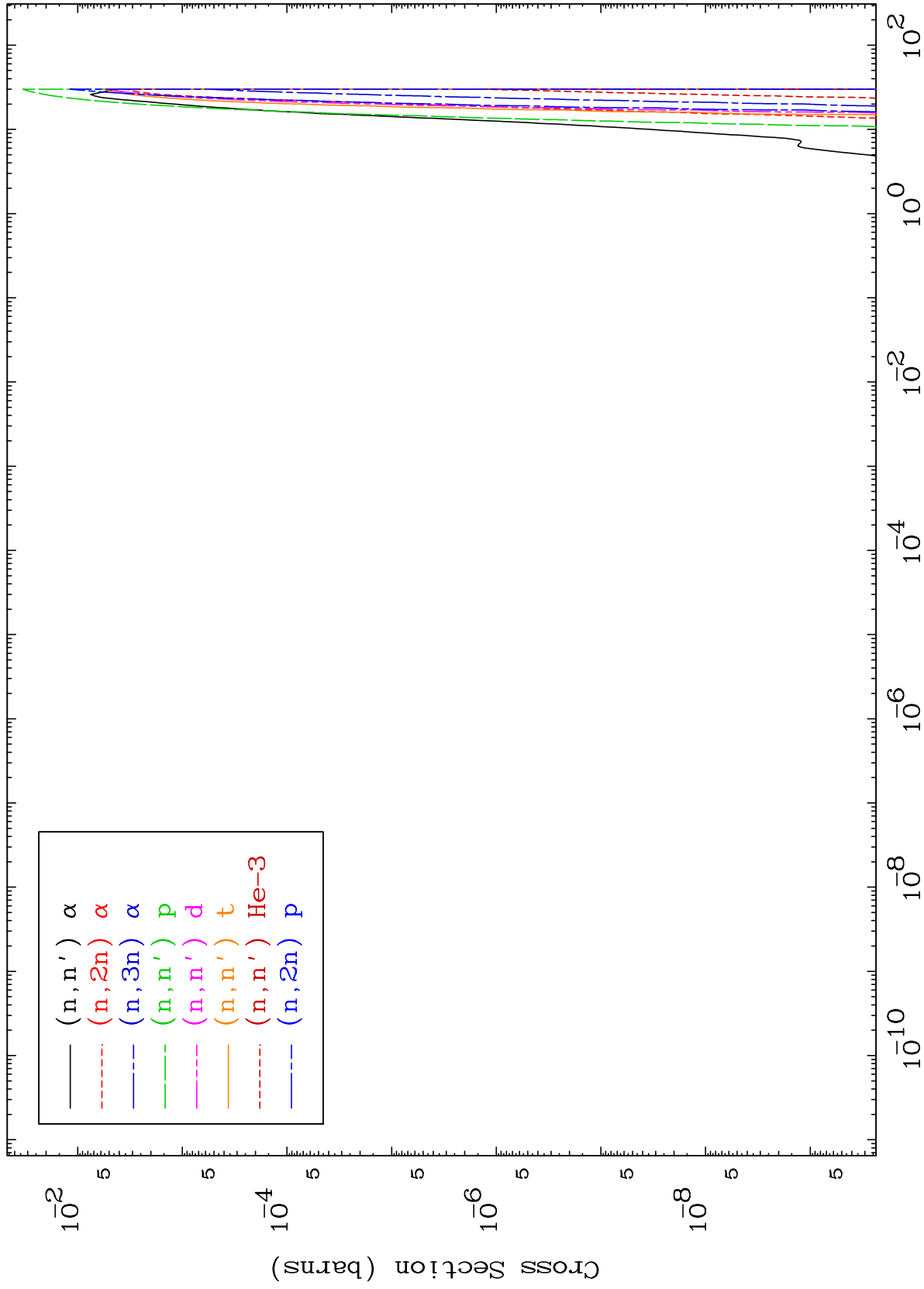
Incident Energy (MeV)

98-Cf-252

MAT 9861

Charged Particle
293 Kelvin Cross Sections

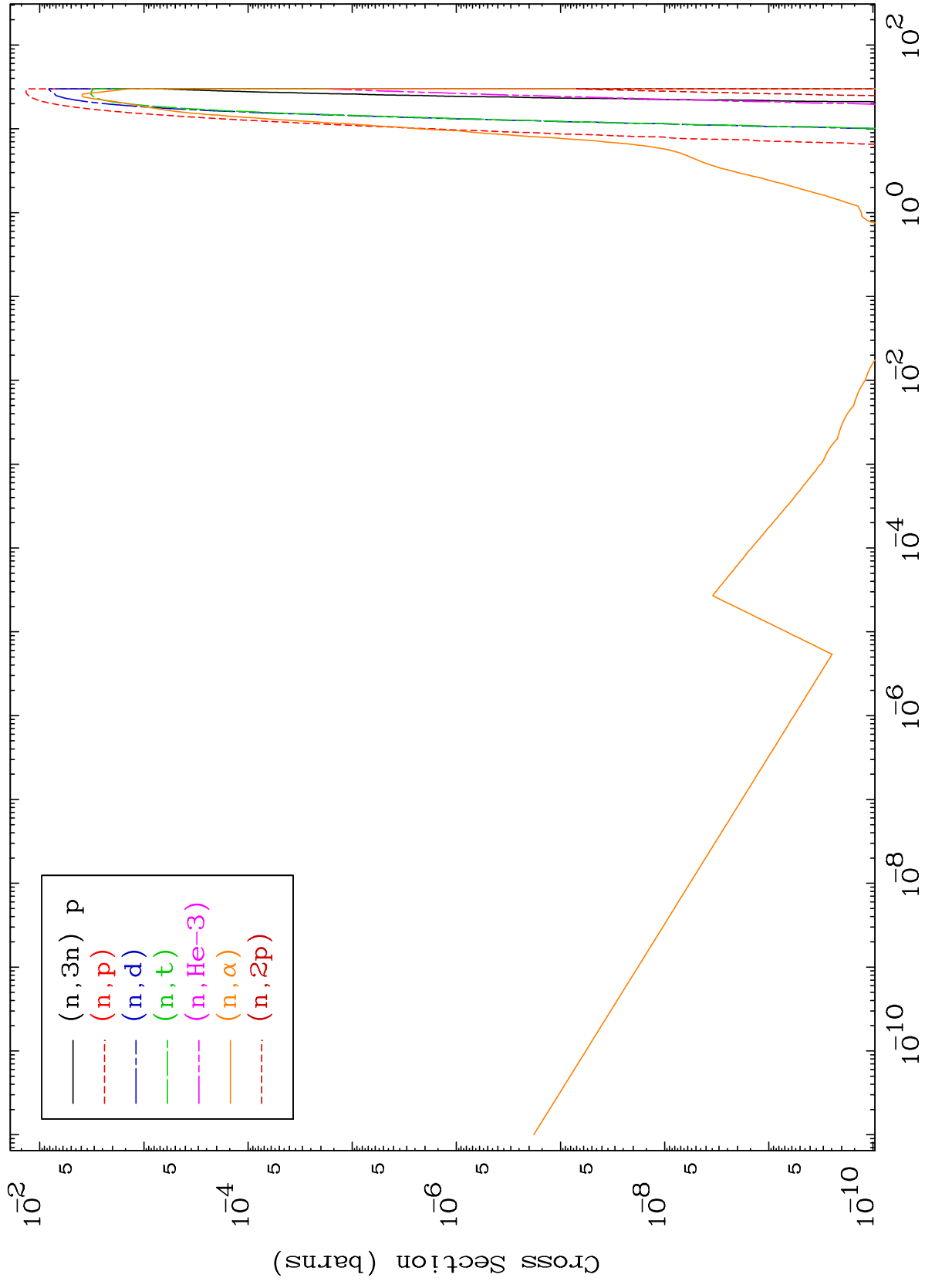
98-Cf-252



MAT 9861

Charged Particle
293 Kelvin Cross Sections

98-Cf-252



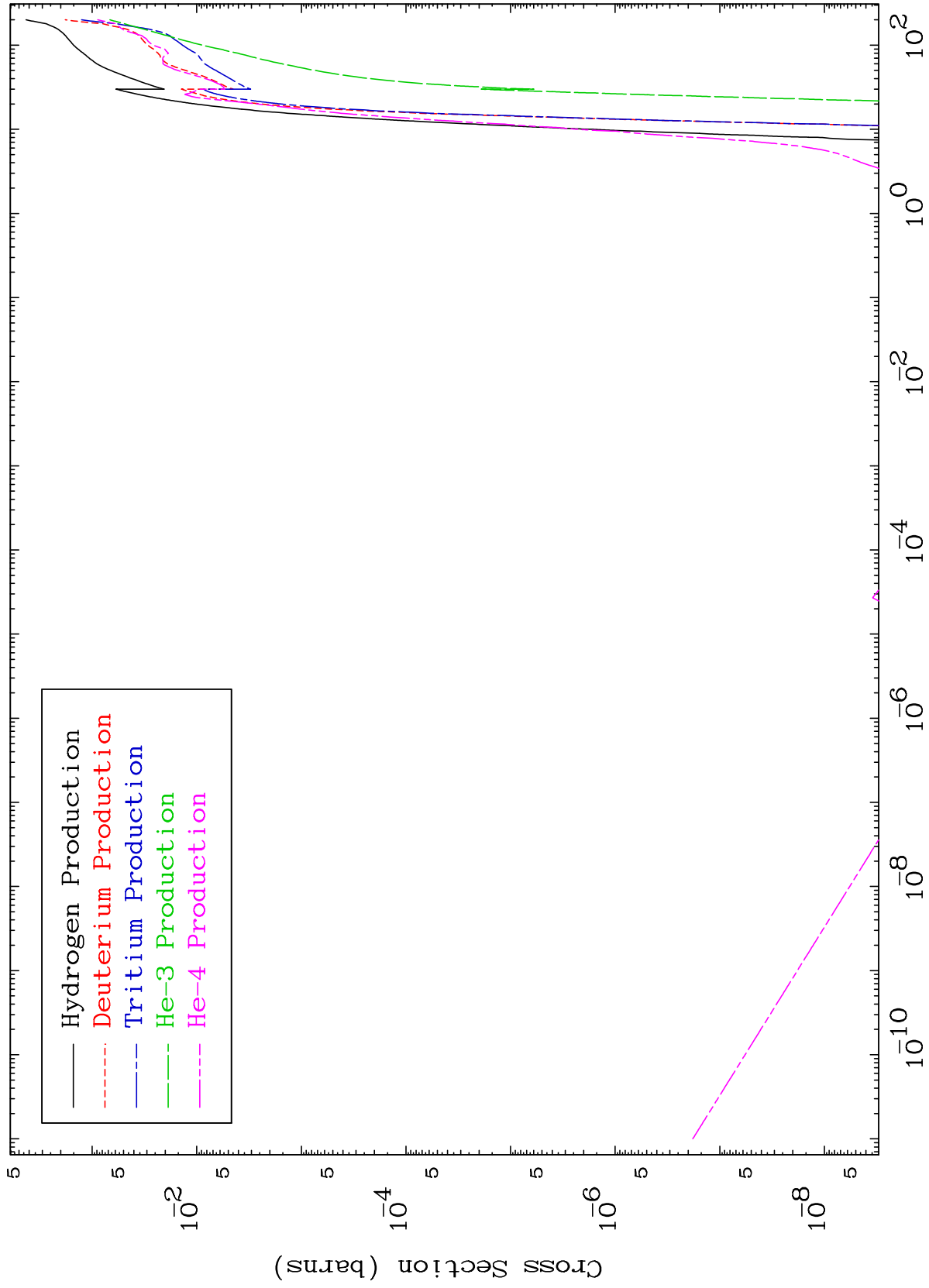
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98-Cf-252

MAT 9861

Particle Production
293 Kelvin Cross Sections

98-Cf-252

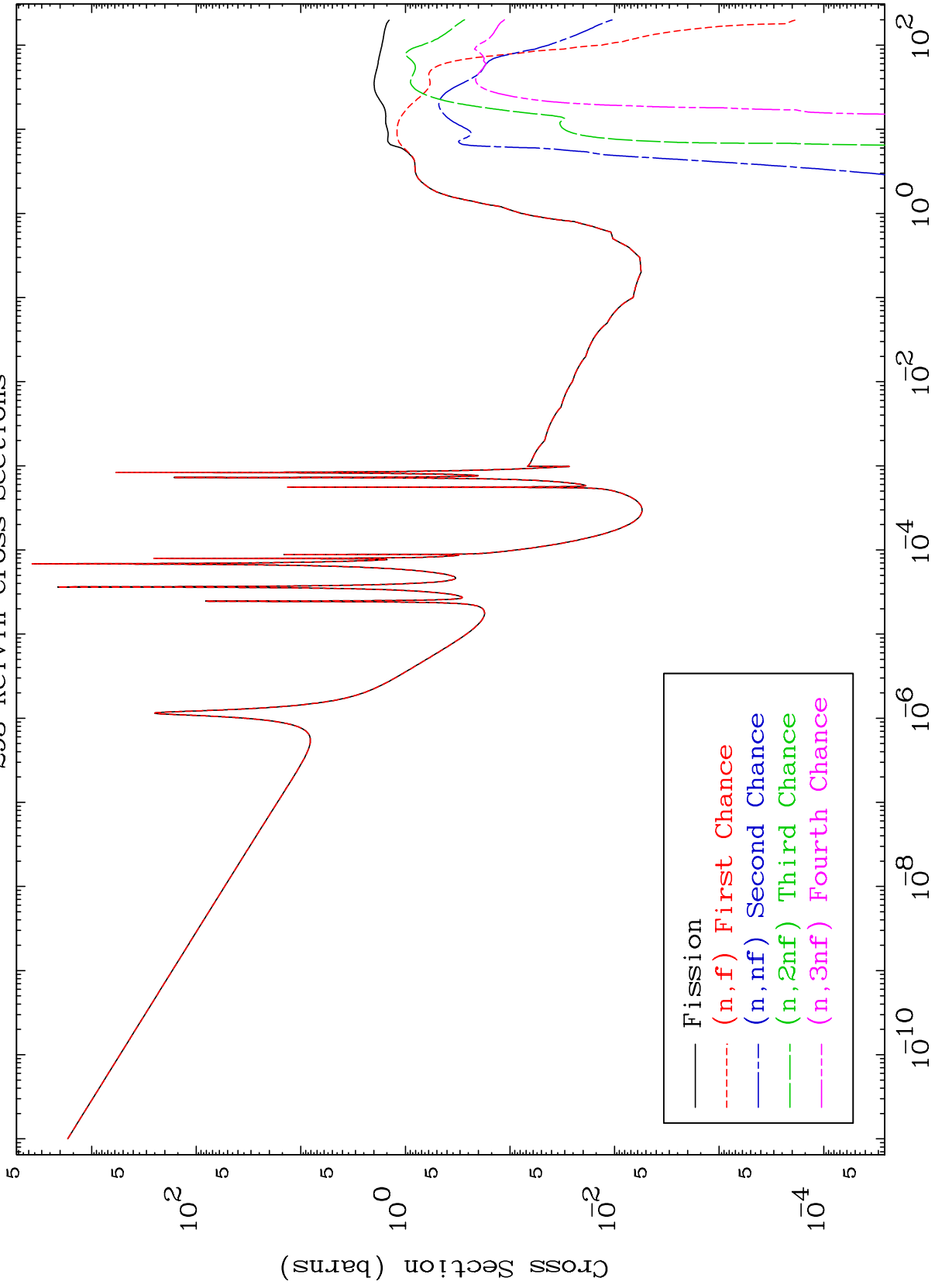


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MAT 9861

Fission
293 Kelvin Cross Sections

98-Cf-252



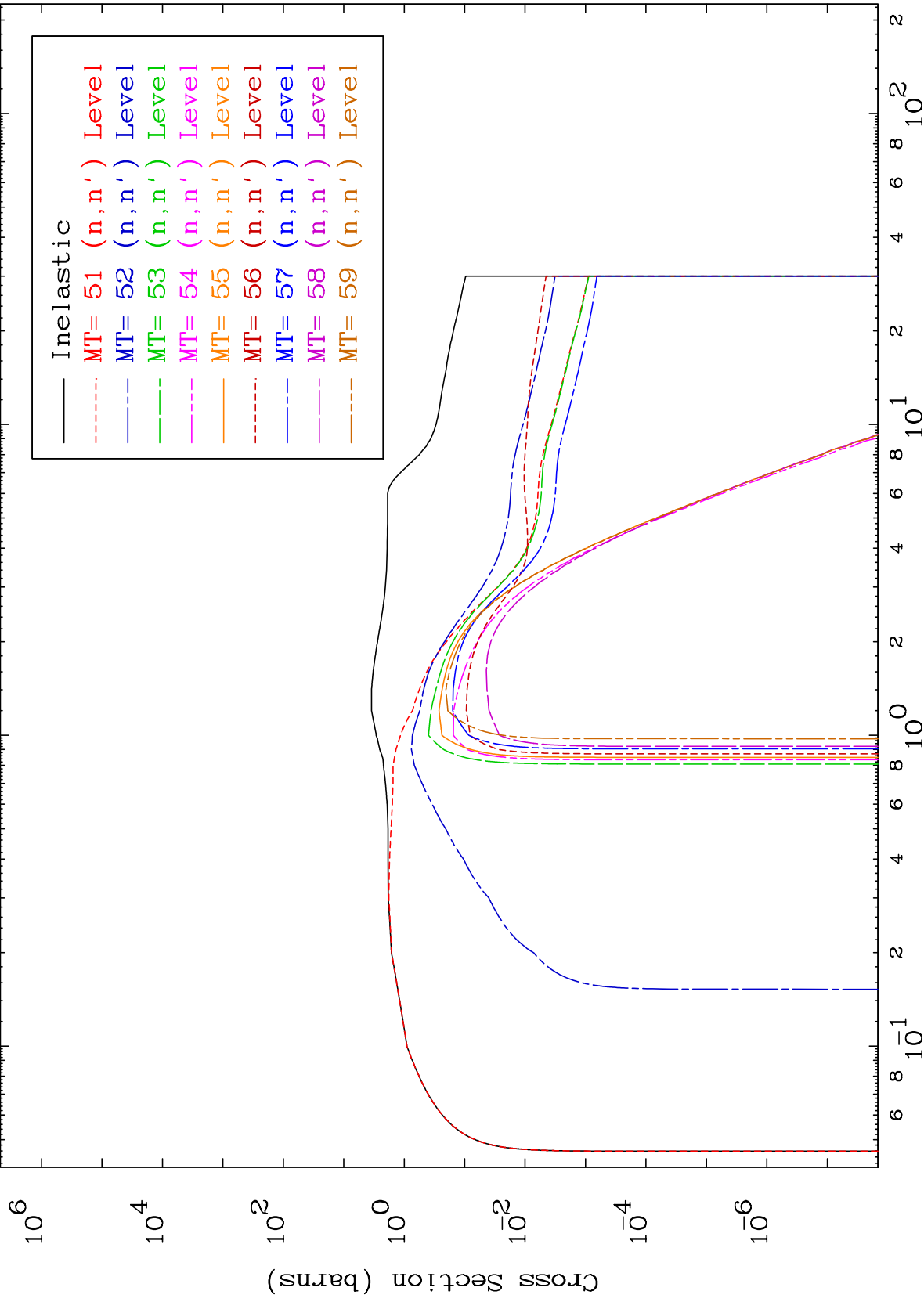
98-Cf-252

MAT 9861

(n,n') Level

98-Cf-252

293 Kelvin Cross Sections

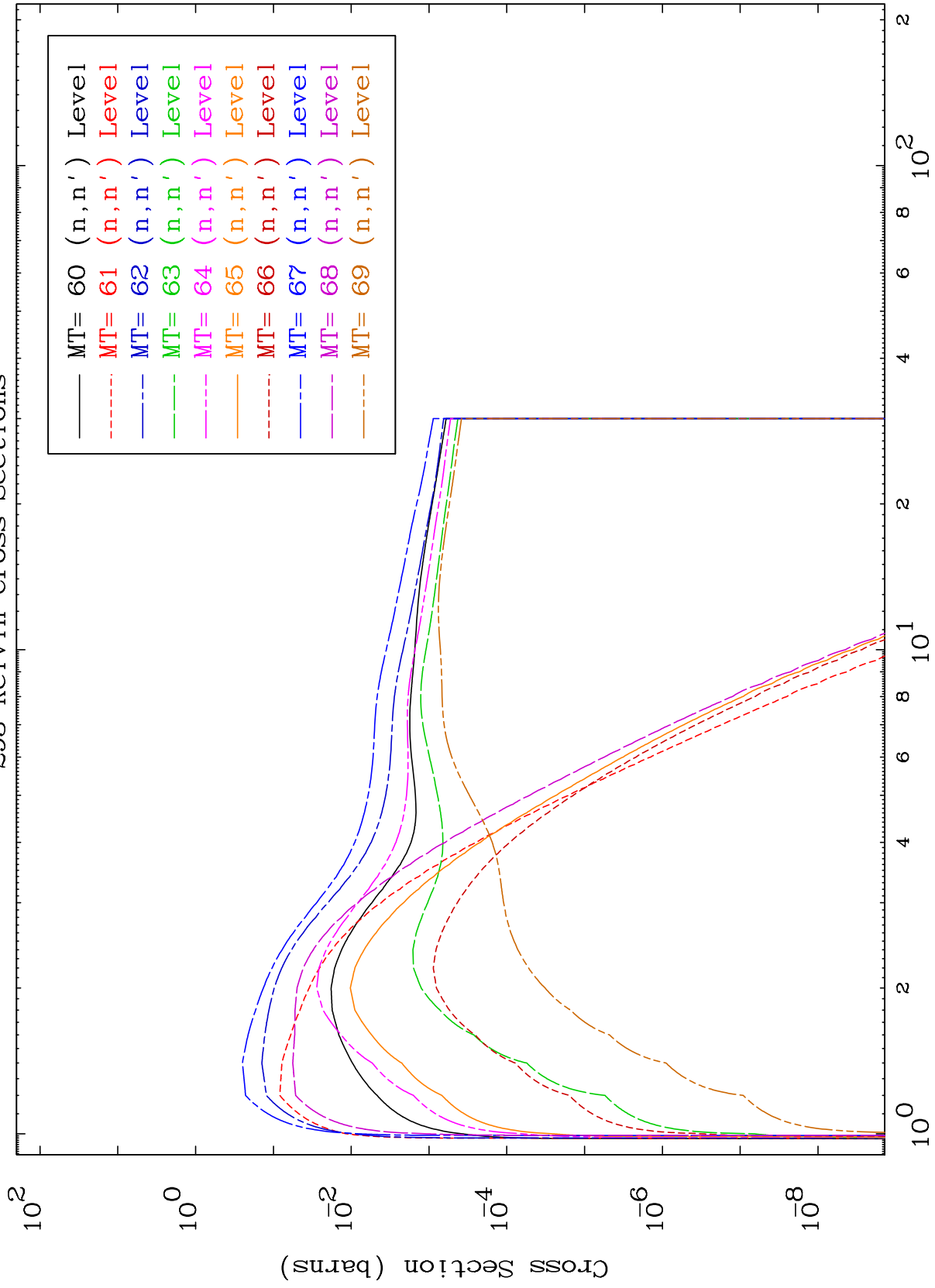


MAT 9861

(n,n') Level

98-Cf-252

293 Kelvin Cross Sections



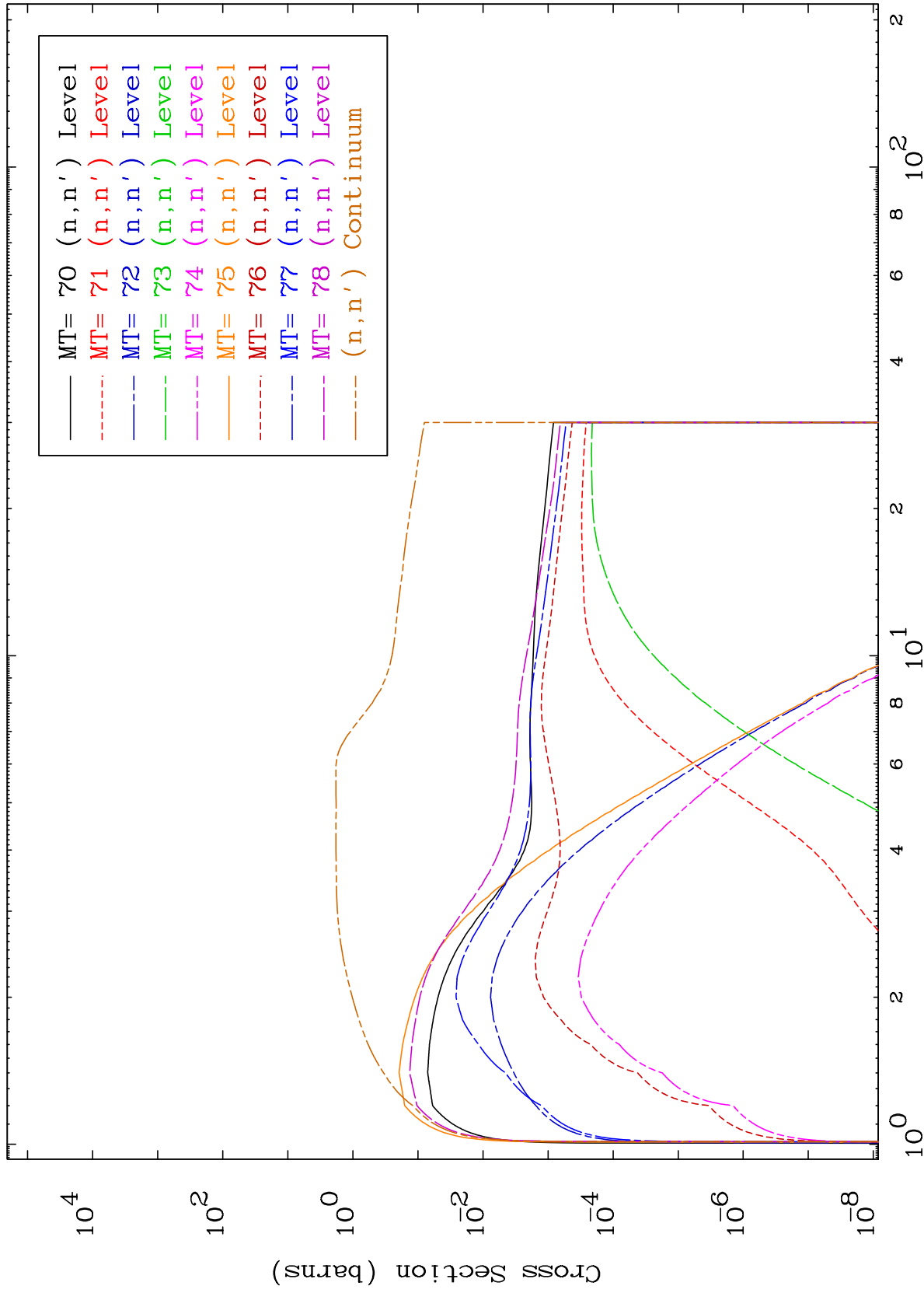
Incident Energy (MeV)

98-Cf-252

MAT 9861

(n,n') Level
293 Kelvin Cross Sections

98-Cf-252



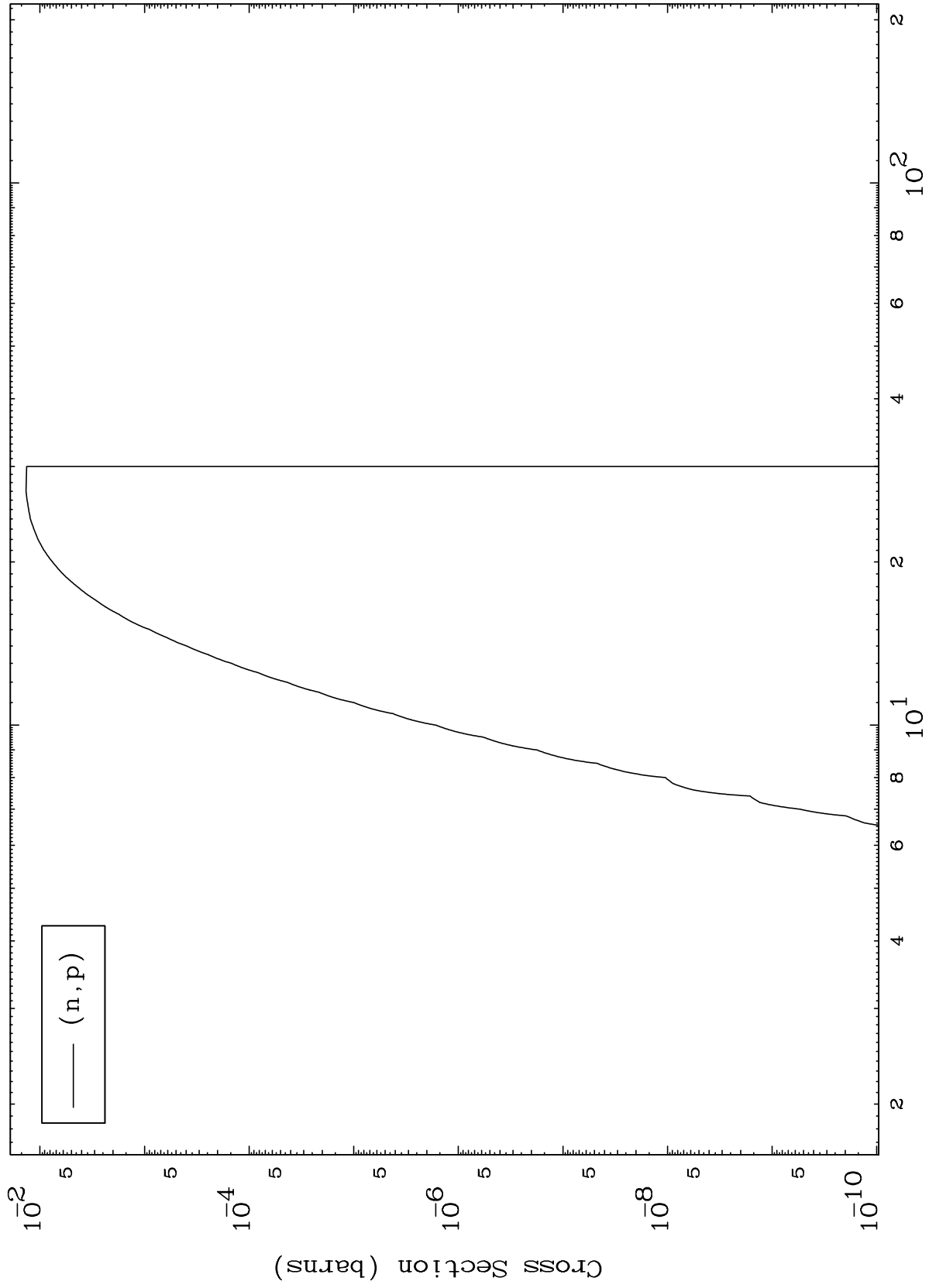
Incident Energy (MeV)

98-Cf-252

MAT 9861

(n,p) Levels
293 Kelvin Cross Sections

98-Cf-252



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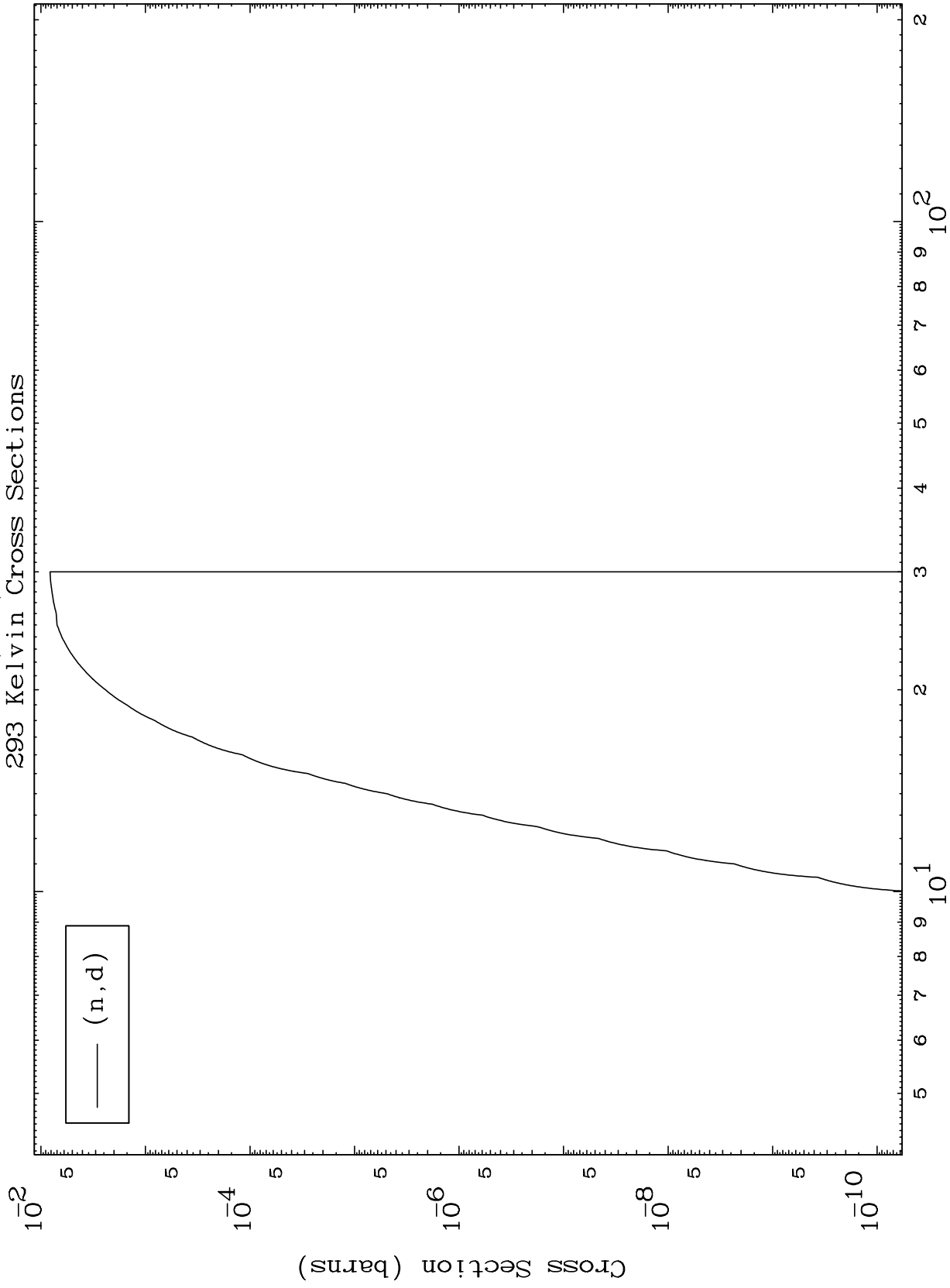
Incident Energy (MeV)

98-Cf-252

MAT 9861

(n,d) Levels
293 Kelvin Cross Sections

98-Cf-252



12

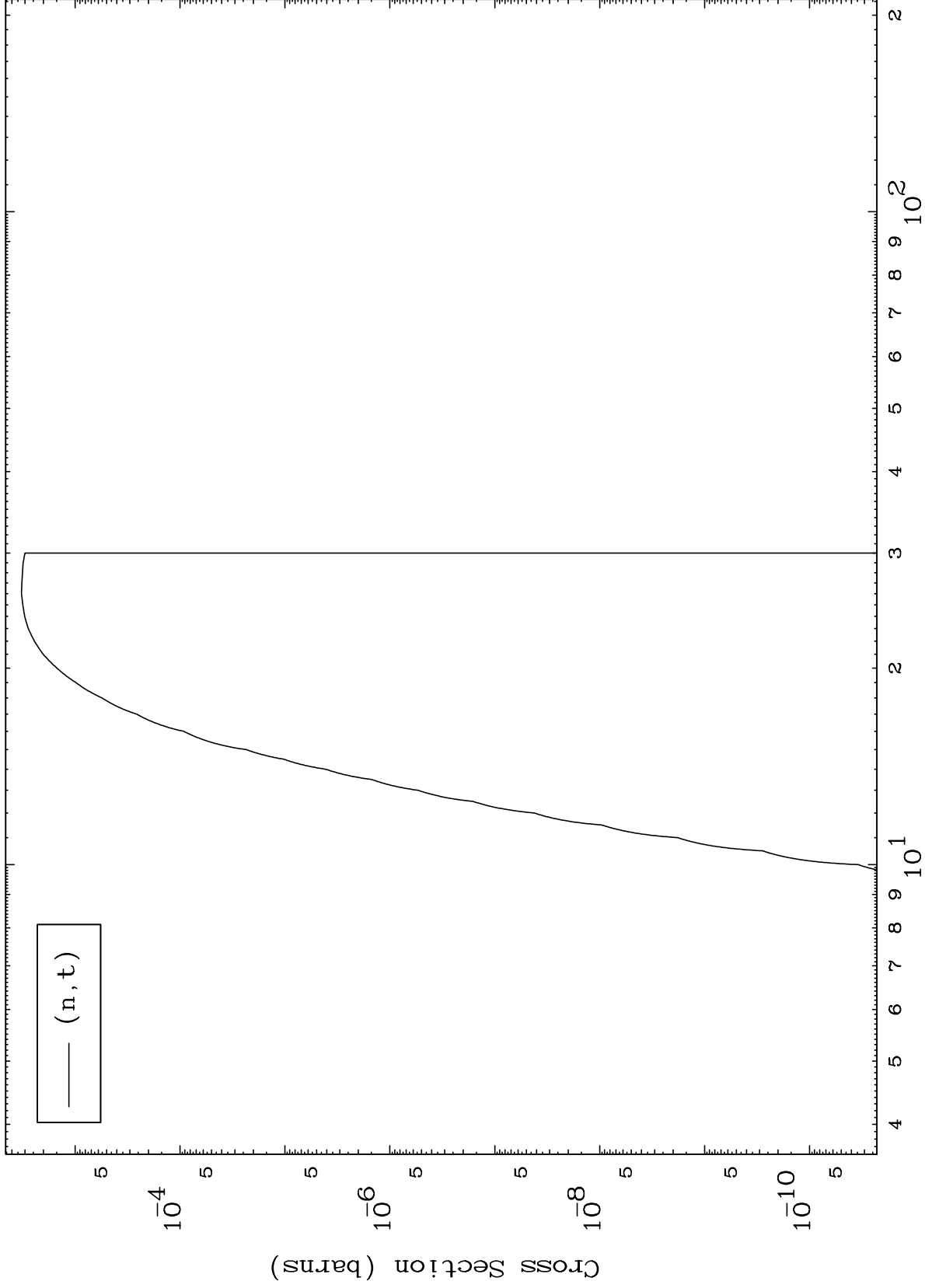
Incident Energy (MeV)

98-Cf-252

MAT 9861

(n,t) Levels
293 Kelvin Cross Sections

98-Cf-252



13

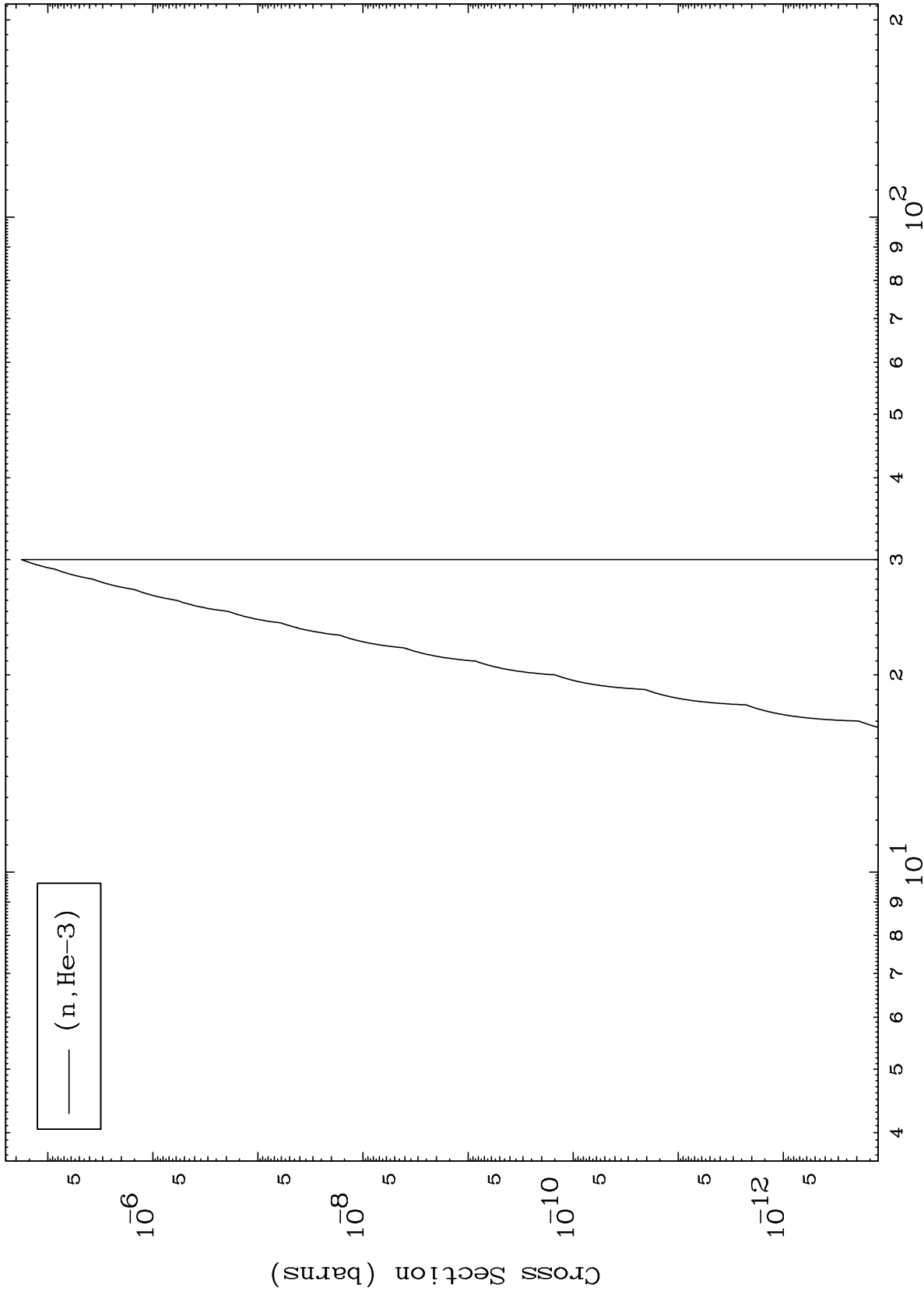
Incident Energy (MeV)

98-Cf-252

MAT 9861

(n,He3) Levels
293 Kelvin Cross Sections

98-Cf-252



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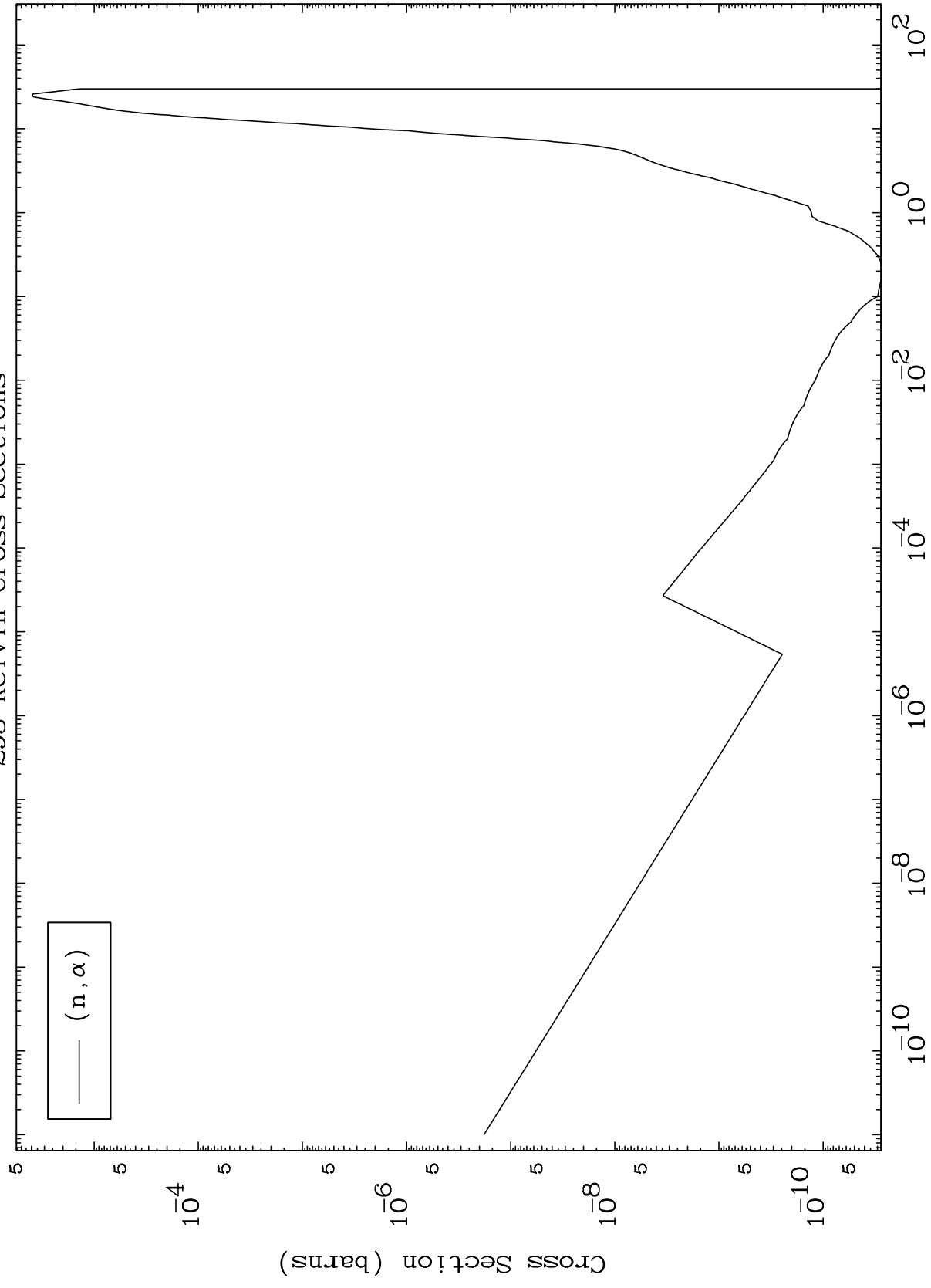
Incident Energy (MeV)

98-Cf-252

MAT 9861

(n,α) Levels
293 Kelvin Cross Sections

98-Cf-252



15

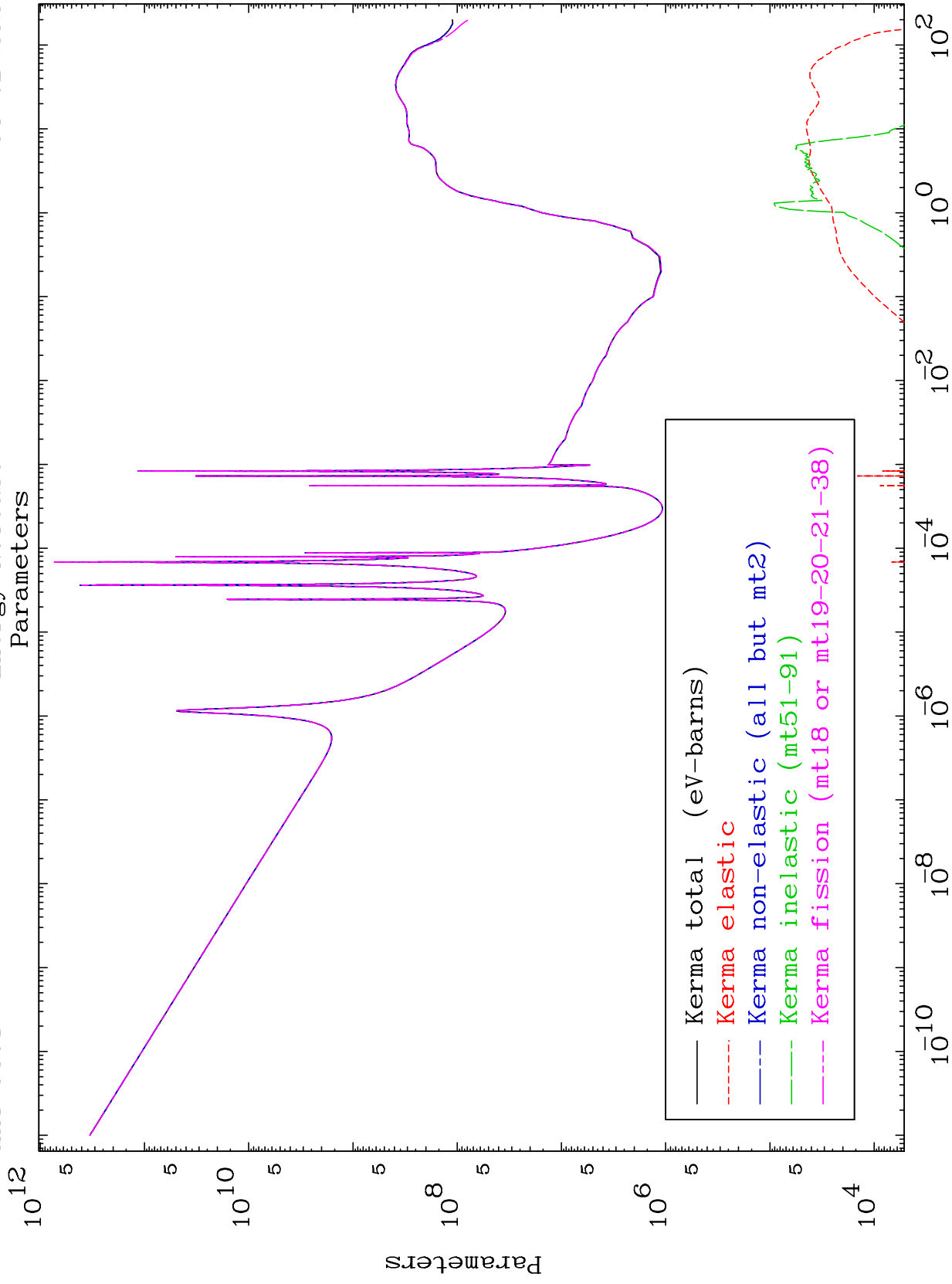
Incident Energy (MeV)

98-Cf-252

MAT 9861

Energy Release
Parameters

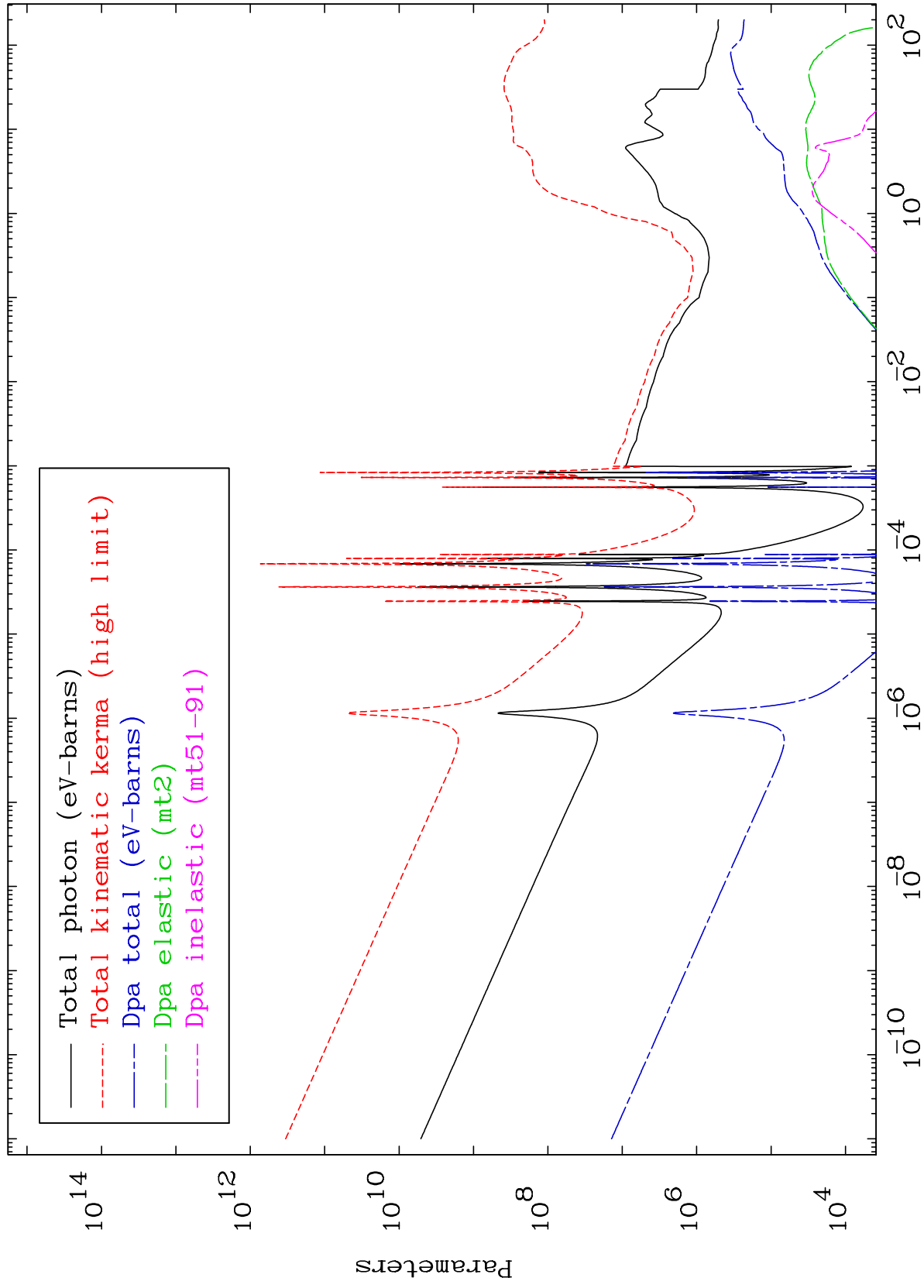
98-Cf-252



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Incident Energy (MeV)

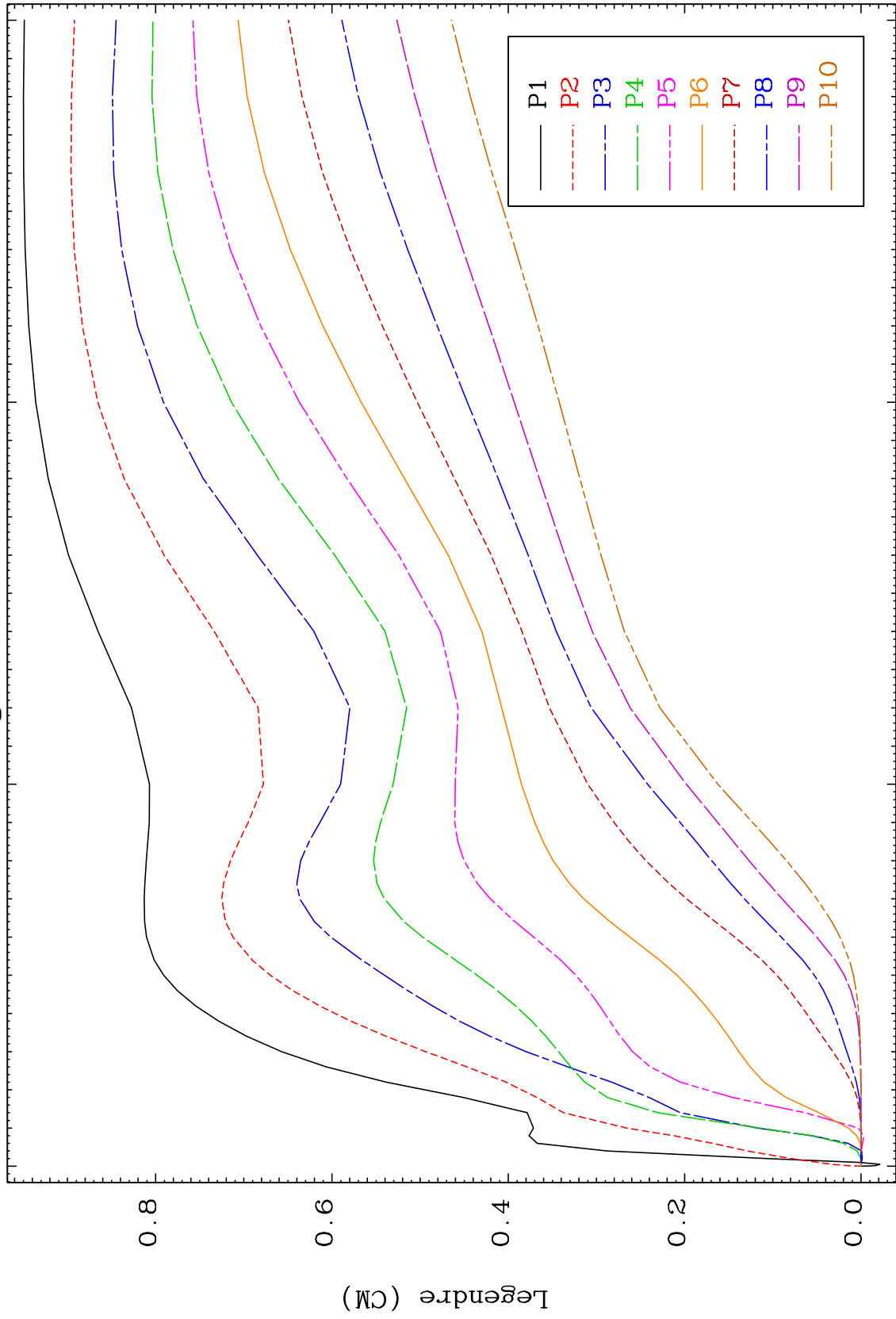
98-Cf-252



MAT 9861

Elastic Legendre Coefficients

98-Cf-252



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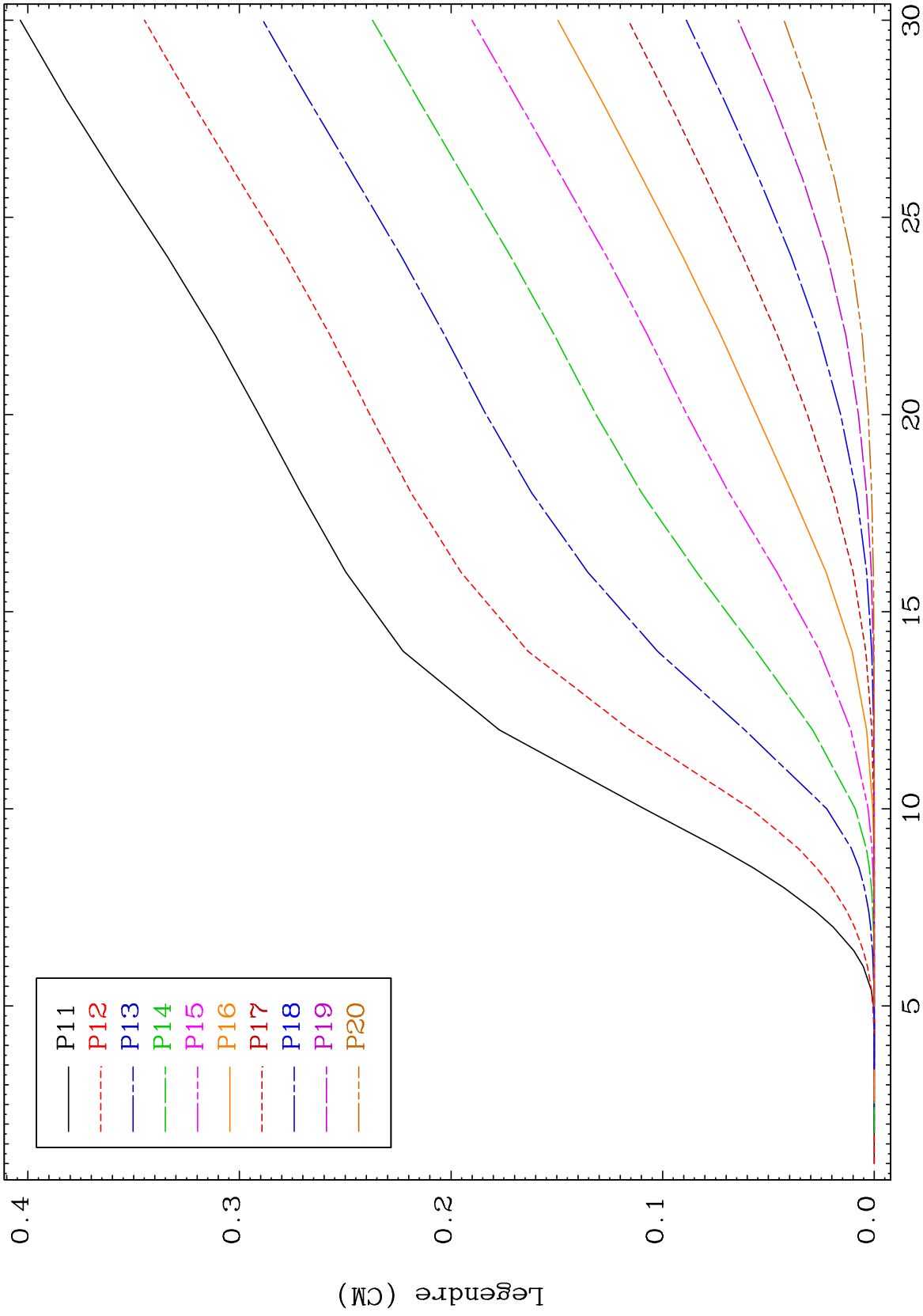
Incident Energy (MeV)

98-Cf-252

MAT 9861

Elastic Legendre Coefficients

98-Cf-252



19

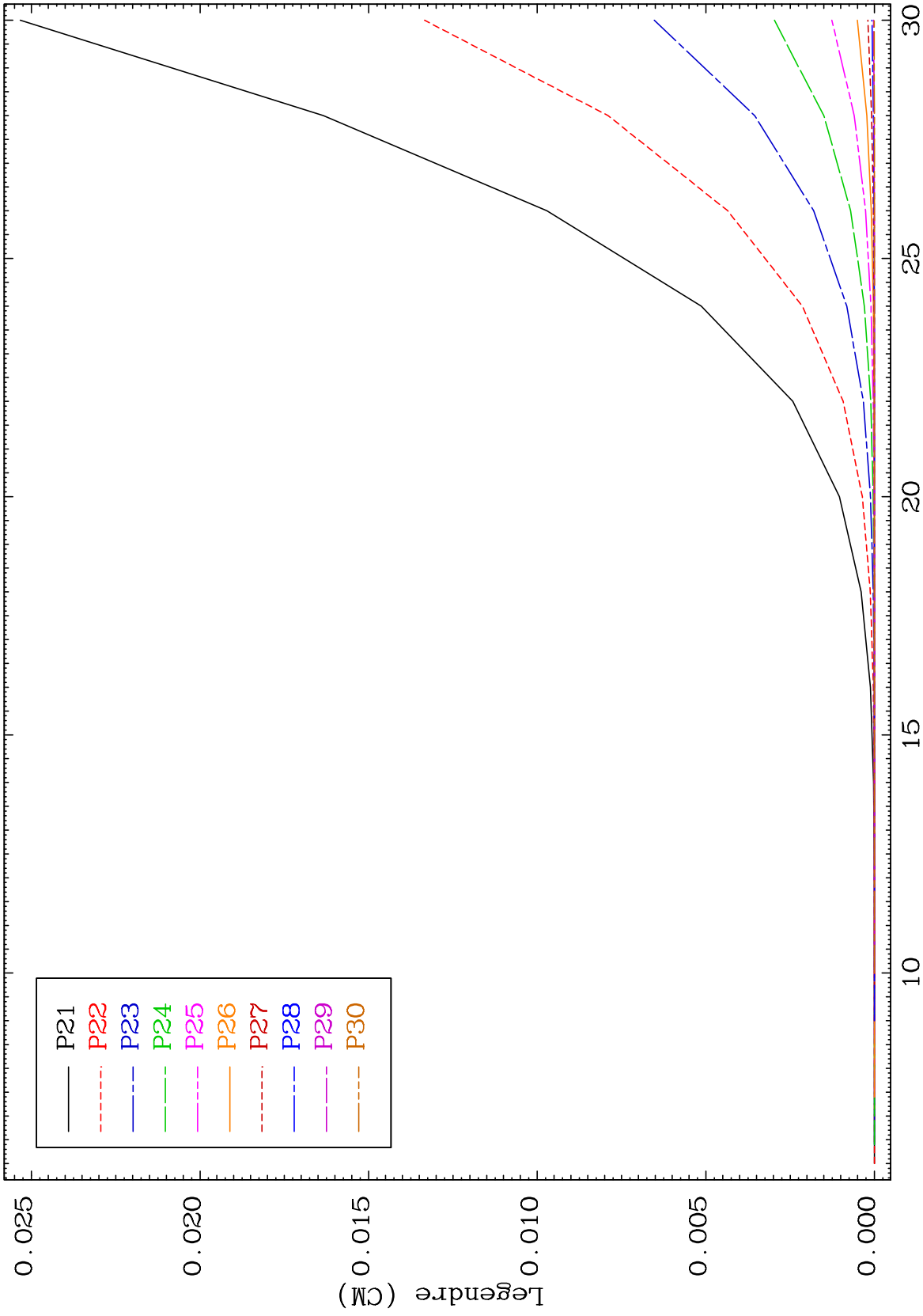
Incident Energy (MeV)

98-Cf-252

MAT 9861

Elastic Legendre Coefficients

98-Cf-252



20

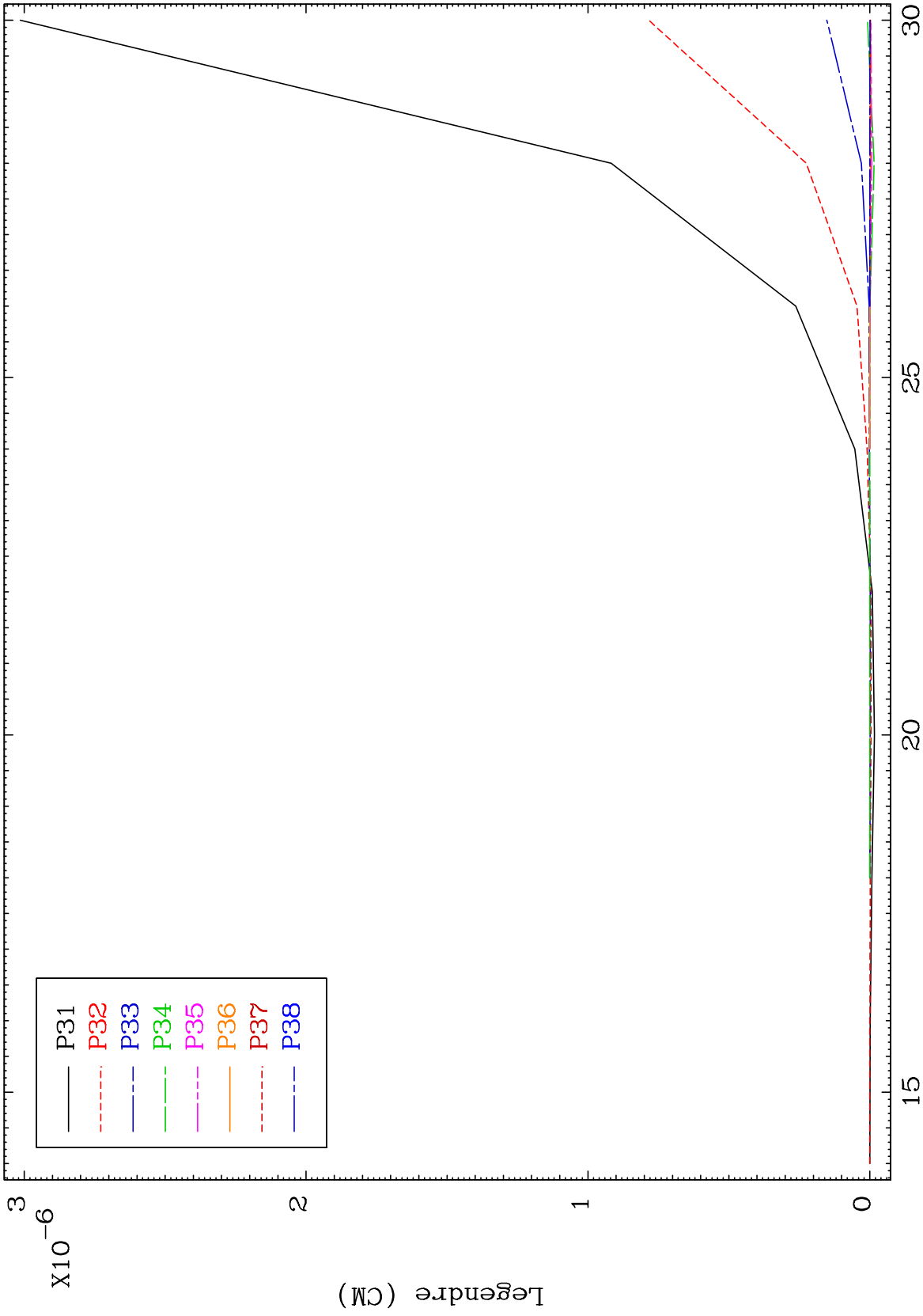
Incident Energy (MeV)

98-Cf-252

MAT 9861

Elastic Legendre Coefficients

98-Cf-252



21

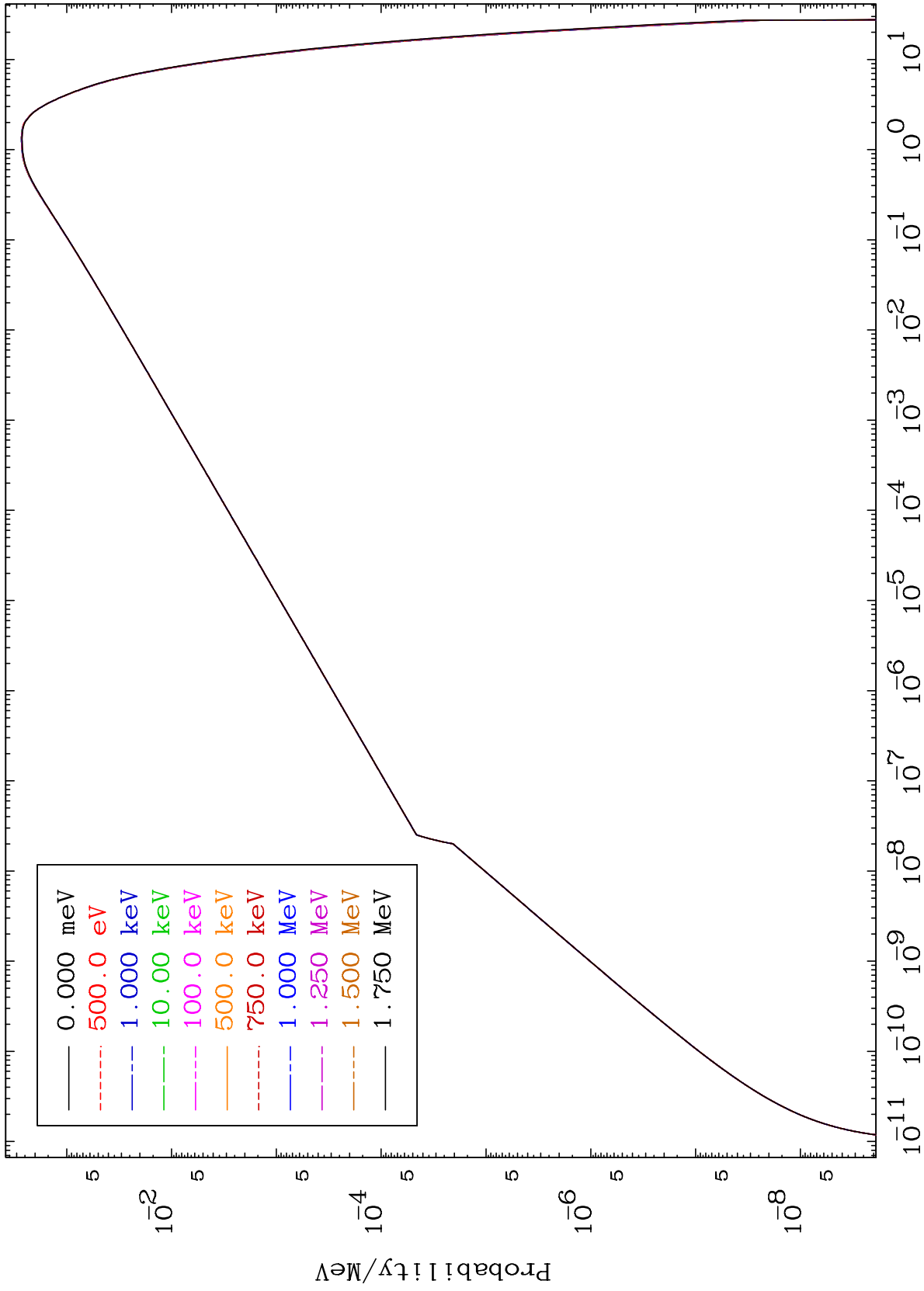
Incident Energy (MeV)

98-Cf-252

MAT 9861

Fission Energy Distribution

98-Cf-252



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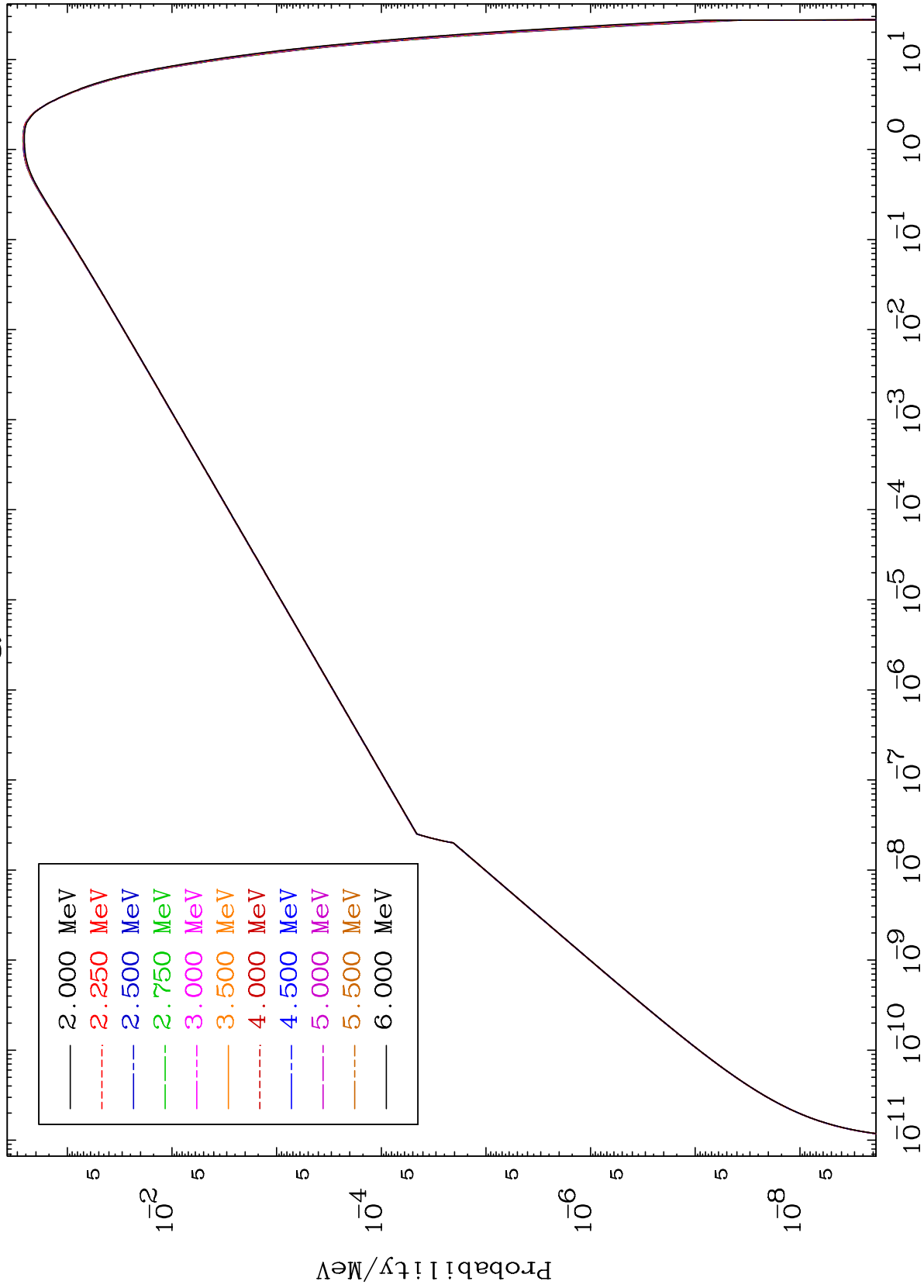
Secondary Energy (MeV)

98-Cf-252

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Fission Energy Distribution

98-Cf-252



- 2.000 MeV
- 2.250 MeV
- 2.500 MeV
- 2.750 MeV
- 3.000 MeV
- 3.500 MeV
- 4.000 MeV
- 4.500 MeV
- 5.000 MeV
- 5.500 MeV
- 6.000 MeV

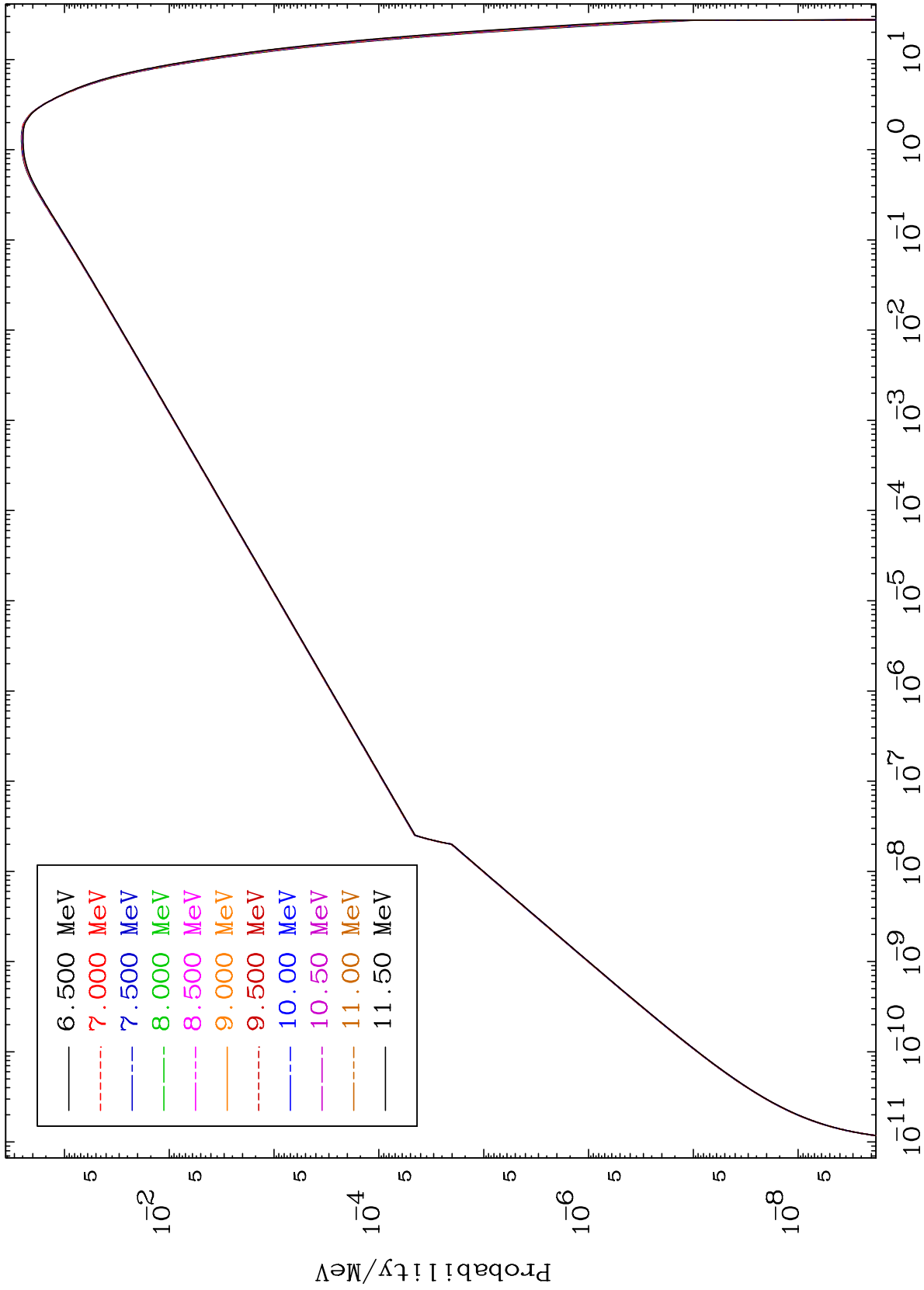
98-Cf-252

Secondary Energy (MeV)

MAT 9861

Fission Energy Distribution

98-Cf-252



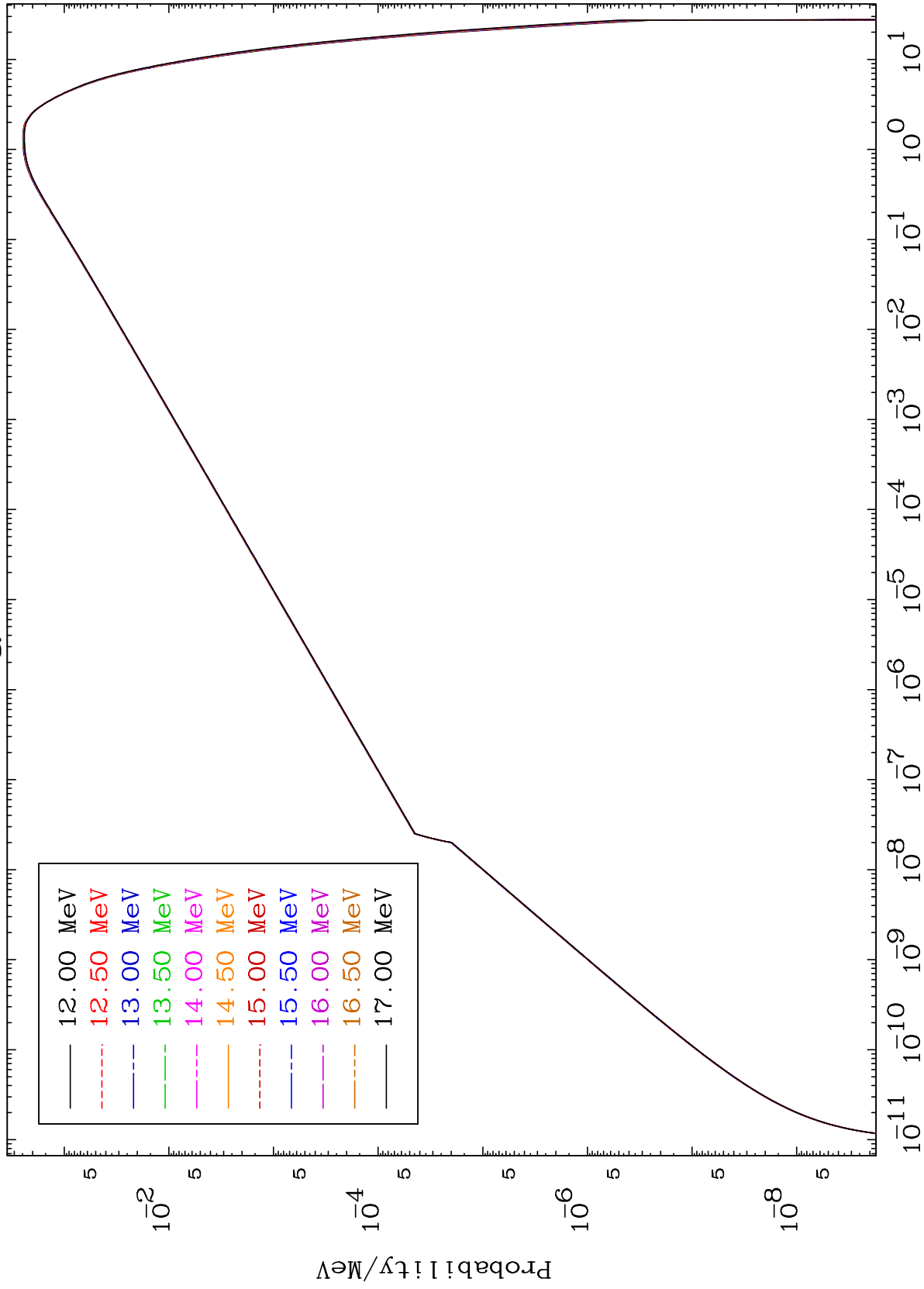
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98-Cf-252

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Fission Energy Distribution

98-Cf-252



MAT 9861

Fission Energy Distribution

98-Cf-252

