

Program EVALPLOT
(Version 2018-1)

by

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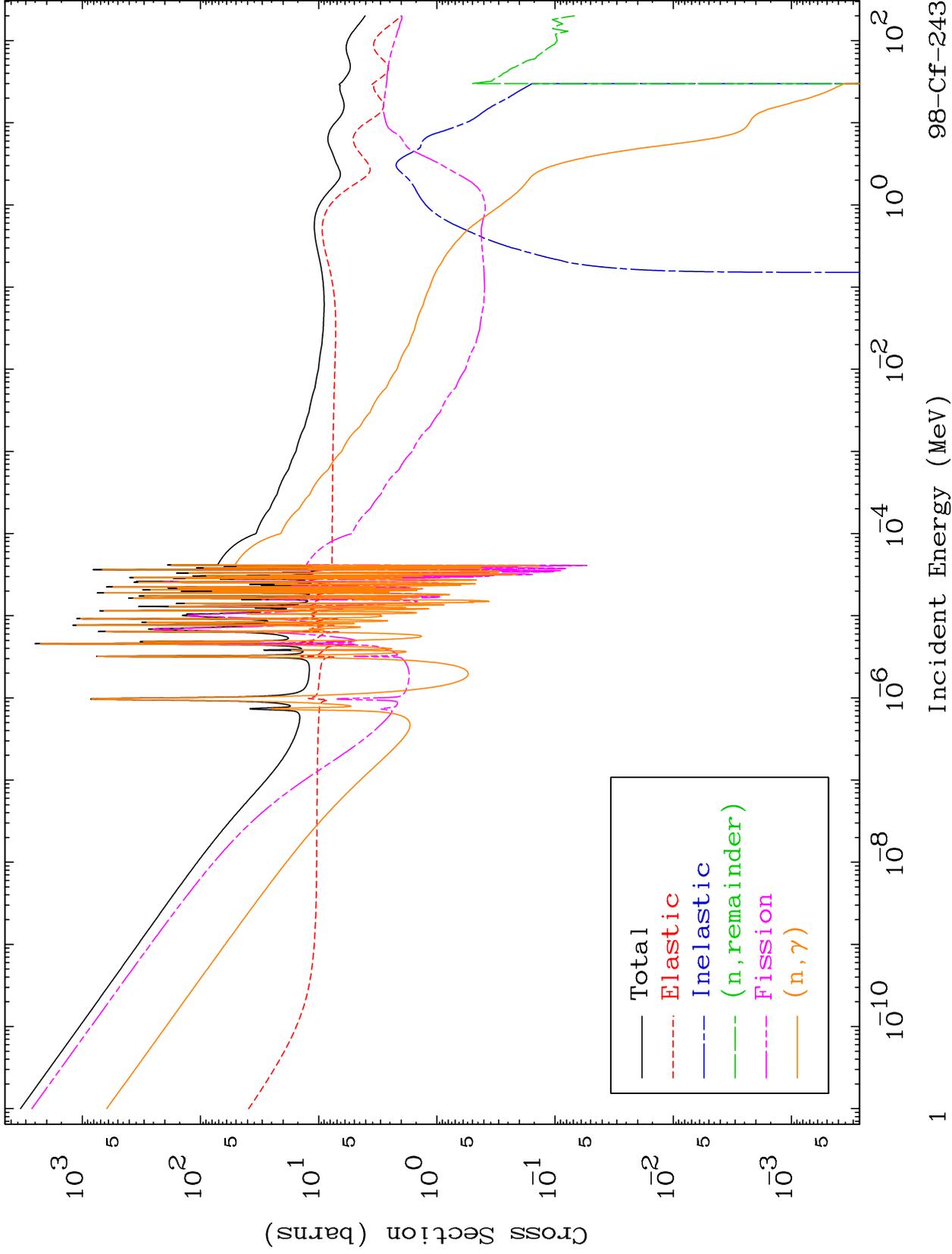
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Press Mouse Button to Start

MAT 9834

Major
293 Kelvin Cross Sections

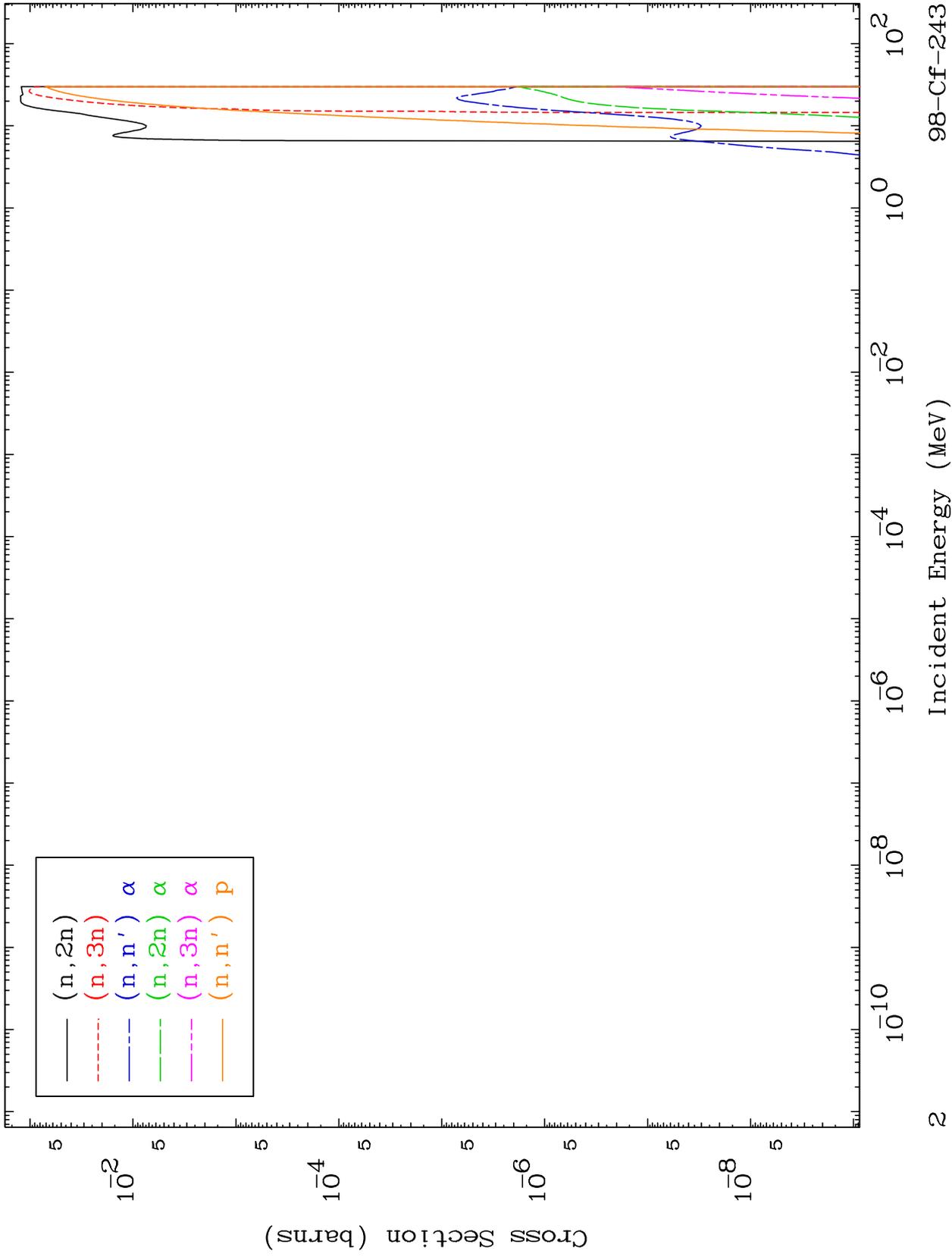
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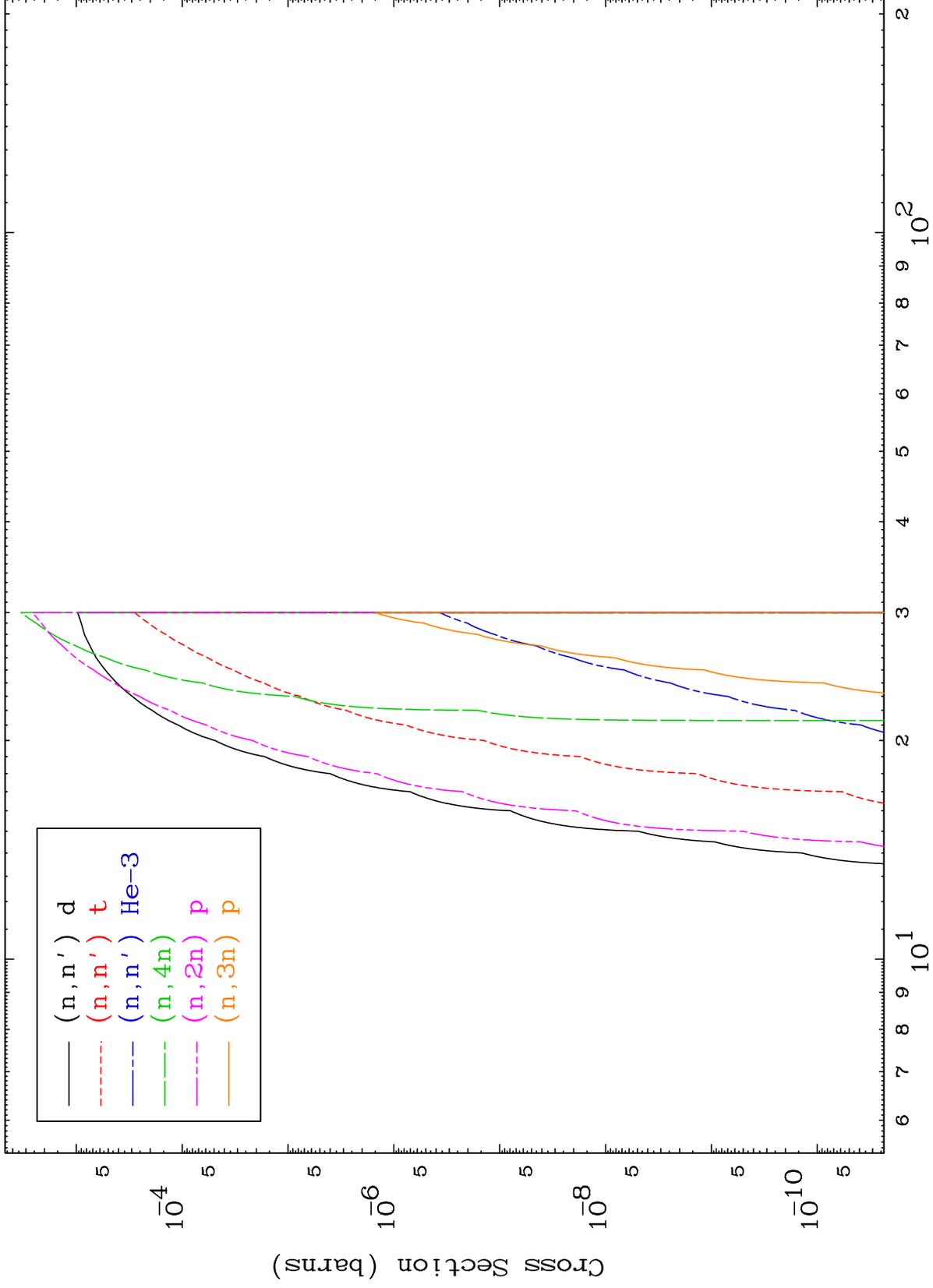


MAT 9834

Neutron Production
293 Kelvin Cross Sections

98-Cf-243

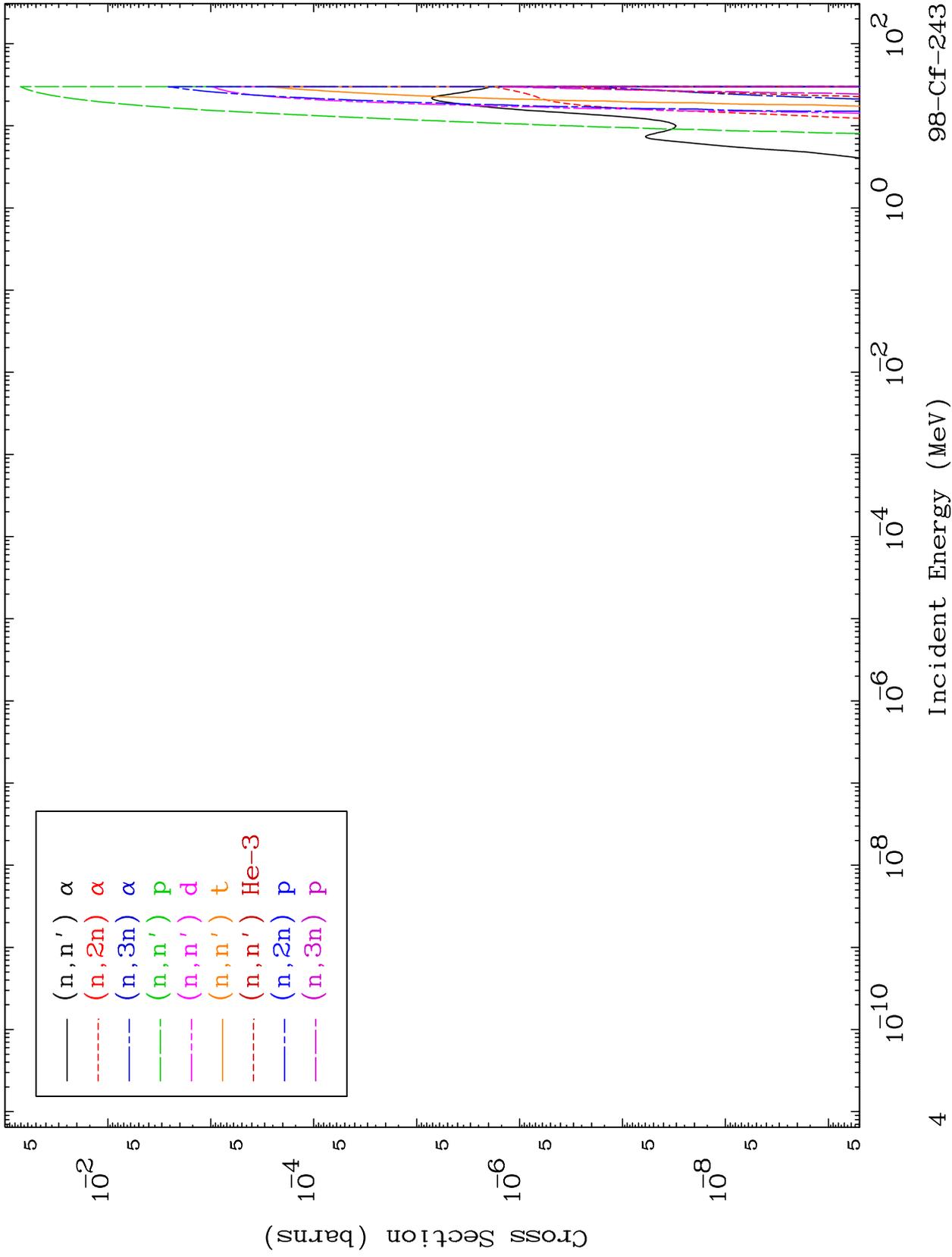




MAT 9834

Charged Particle
293 Kelvin Cross Sections

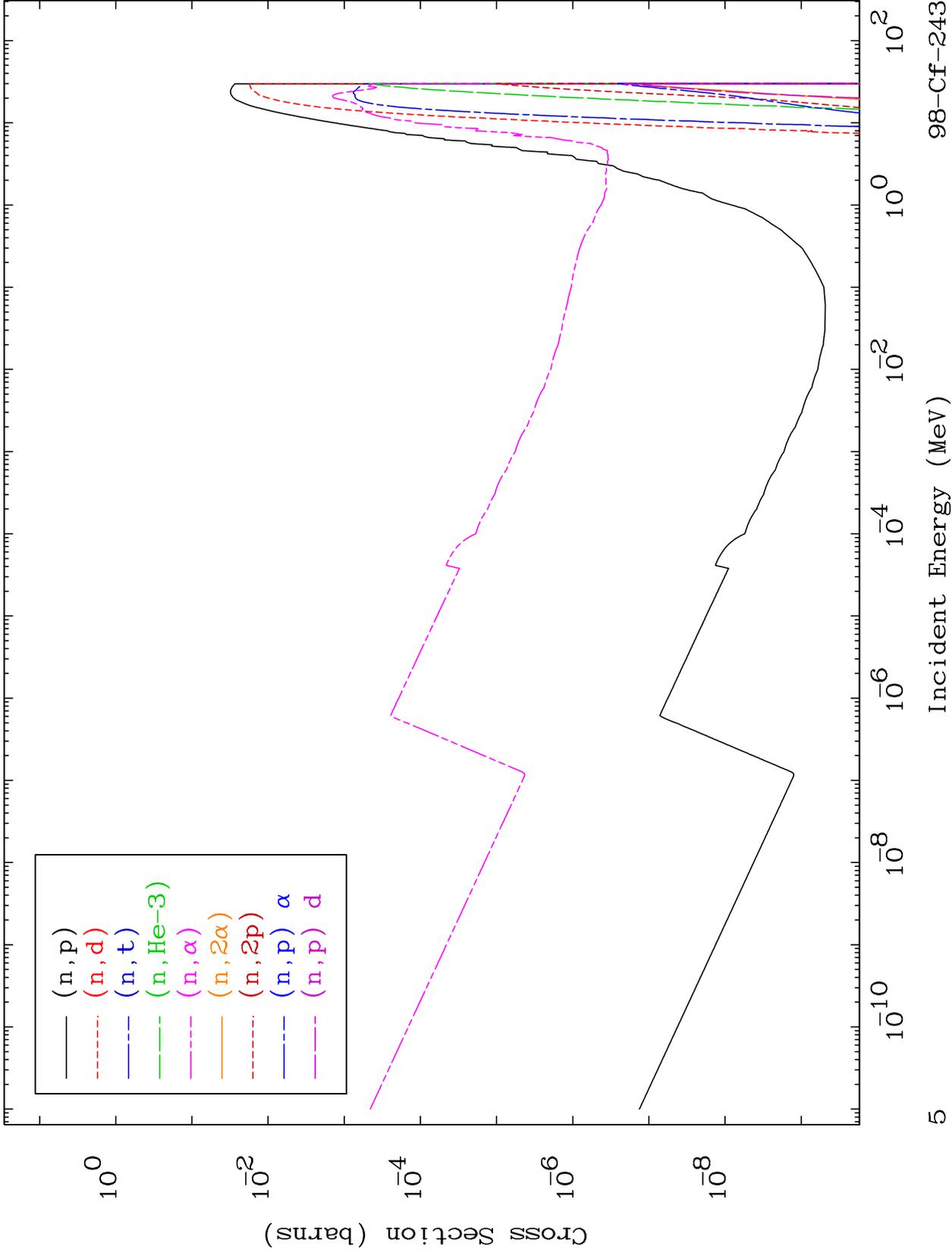
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MAT 9834

Charged Particle
293 Kelvin Cross Sections

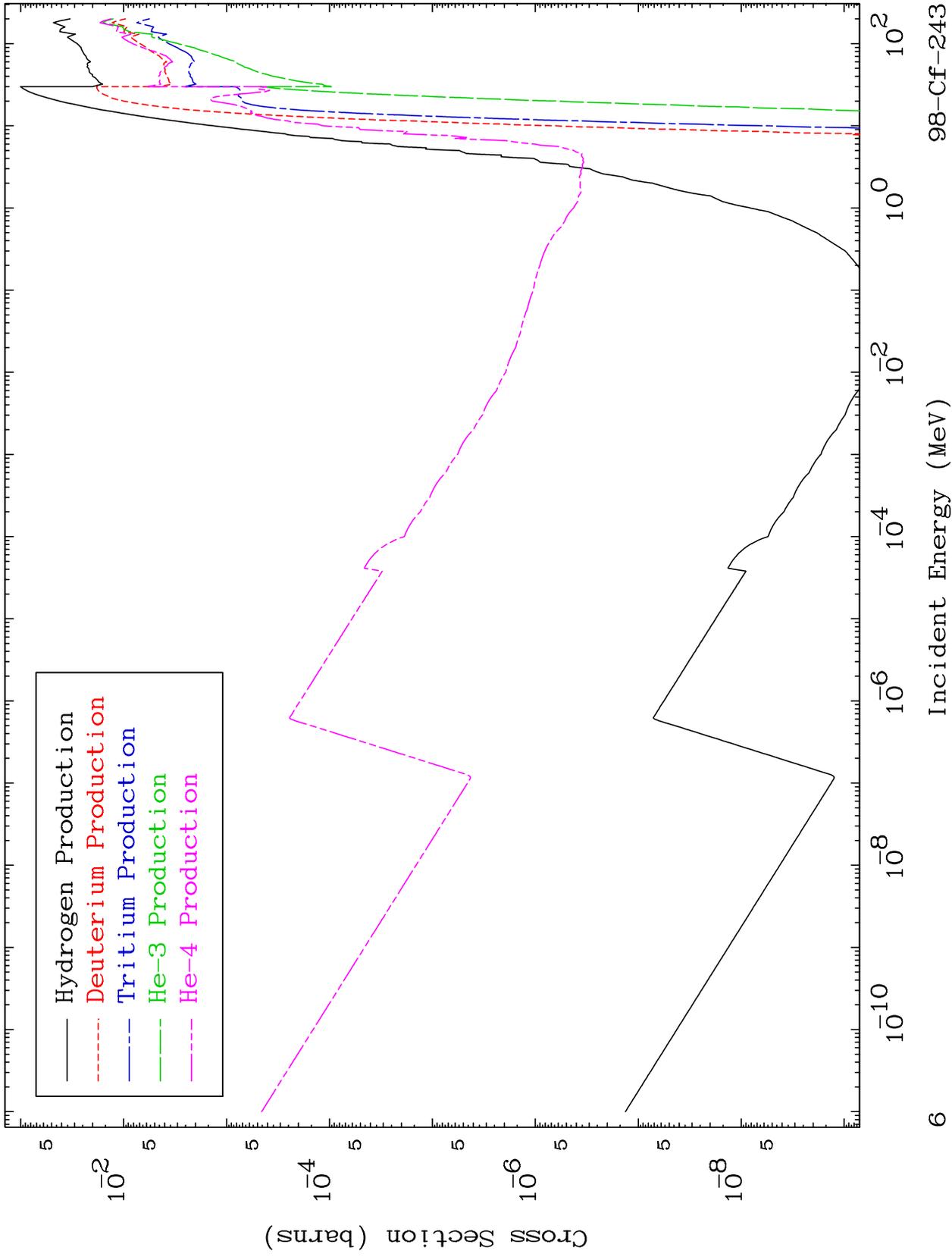
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MAT 9834

Particle Production
293 Kelvin Cross Sections

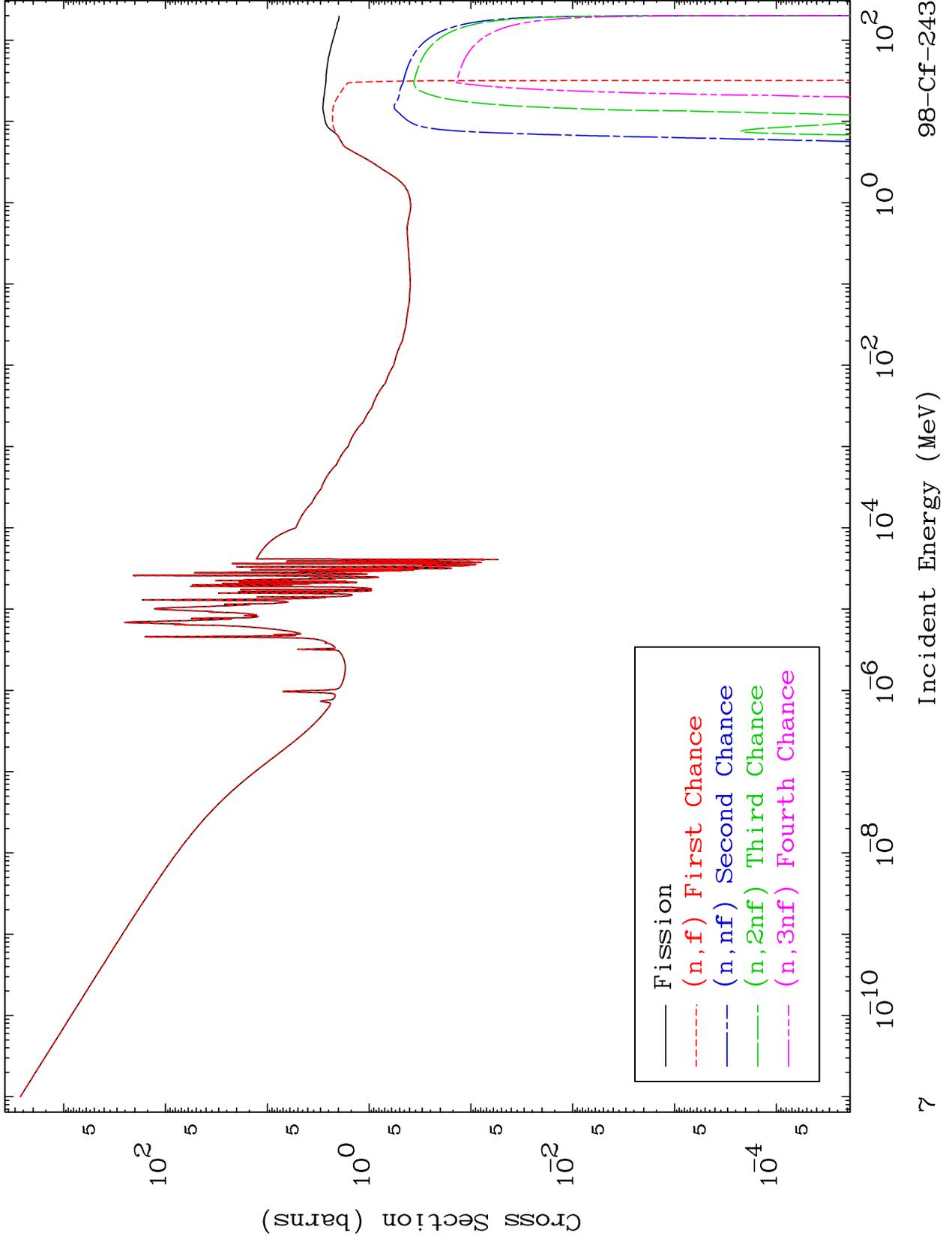
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MAT 9834

Fission
293 Kelvin Cross Sections

98-Cf-243

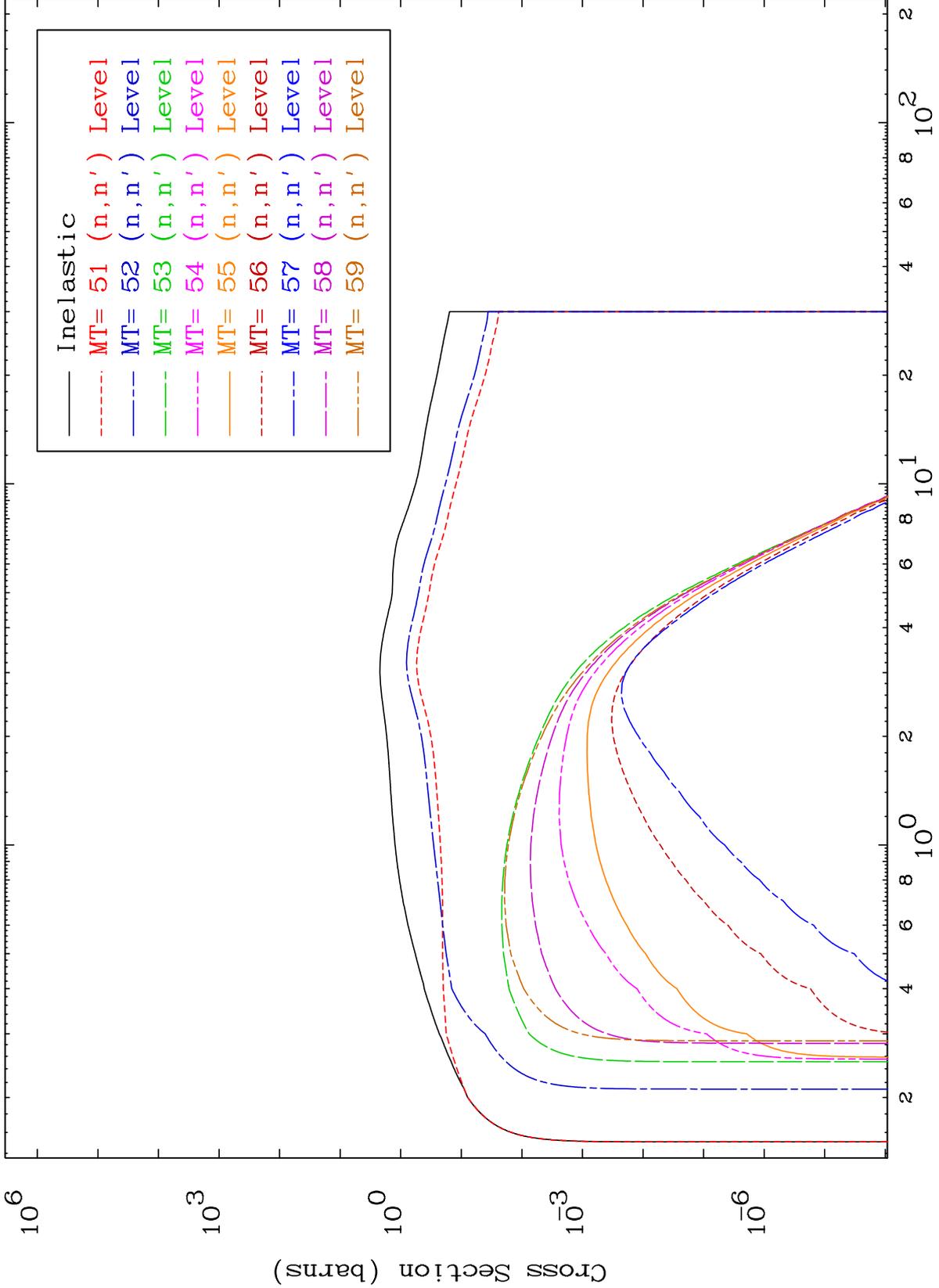


MAT 9834

(n,n') Level

98-Cf-243

293 Kelvin Cross Sections



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Incident Energy (MeV)

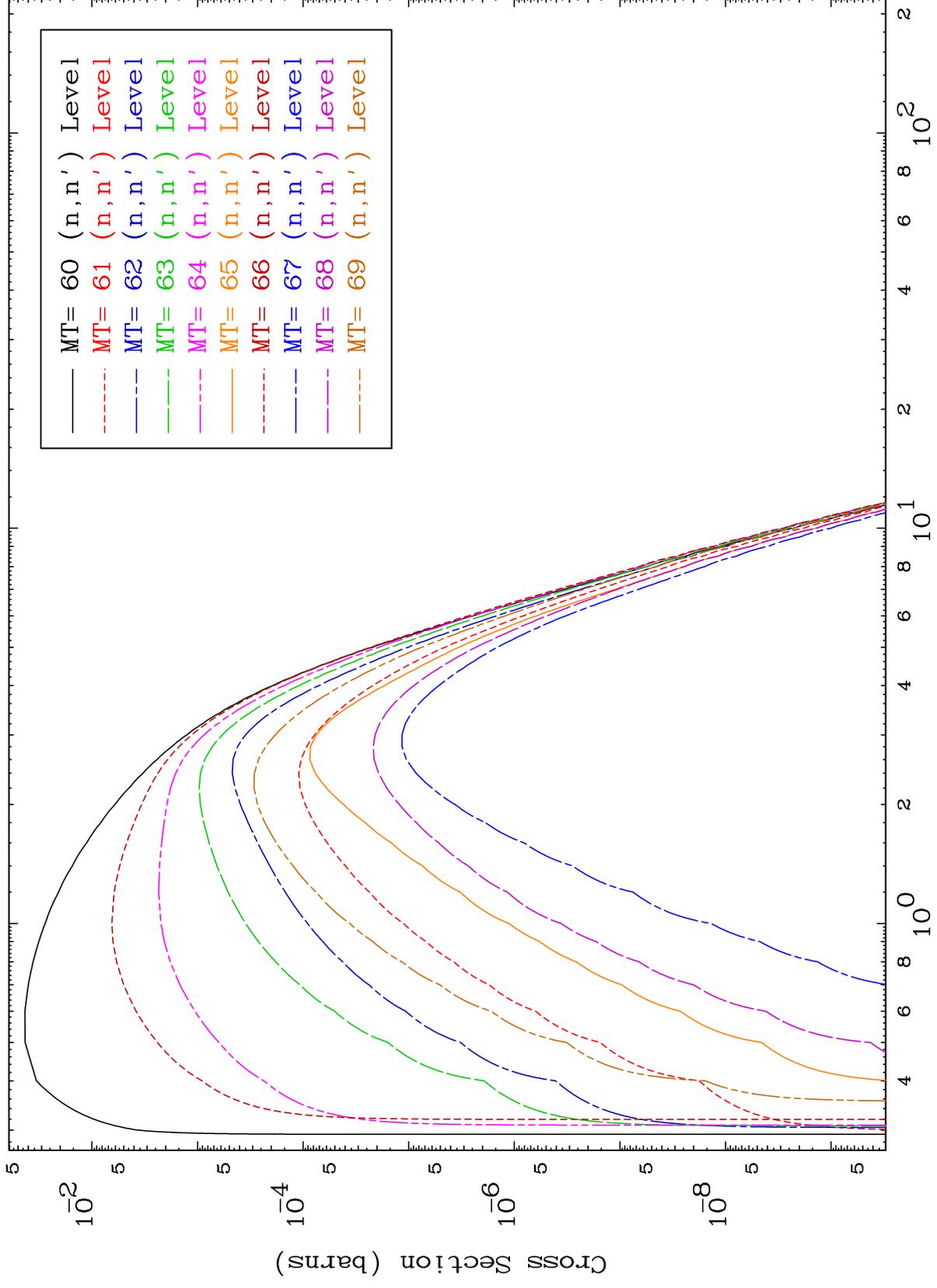
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MAT 9834

(n,n') Level

98-Cf-243

293 Kelvin Cross Sections



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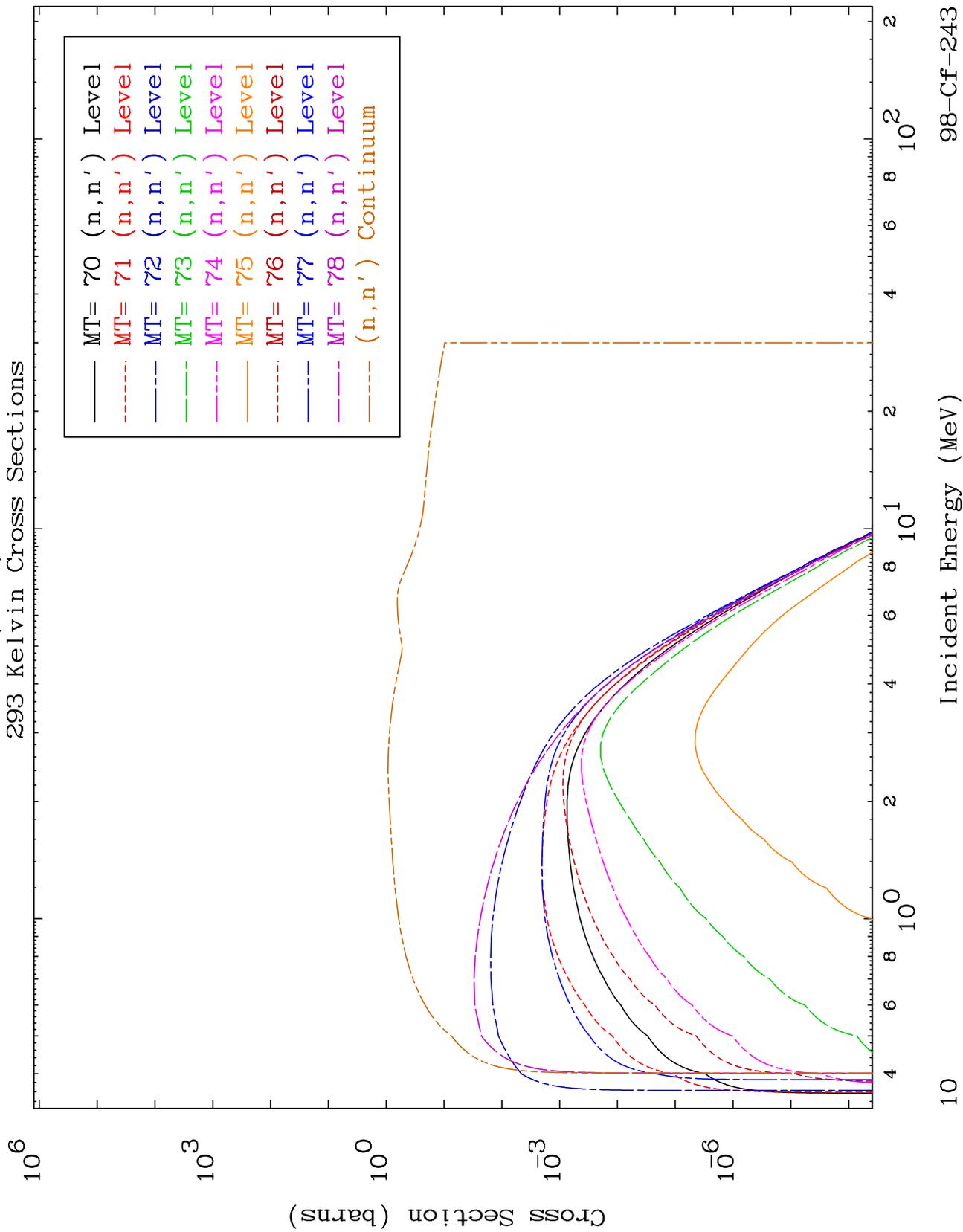
Incident Energy (MeV)

98-Cf-243

MAT 9834

(n,n') Level

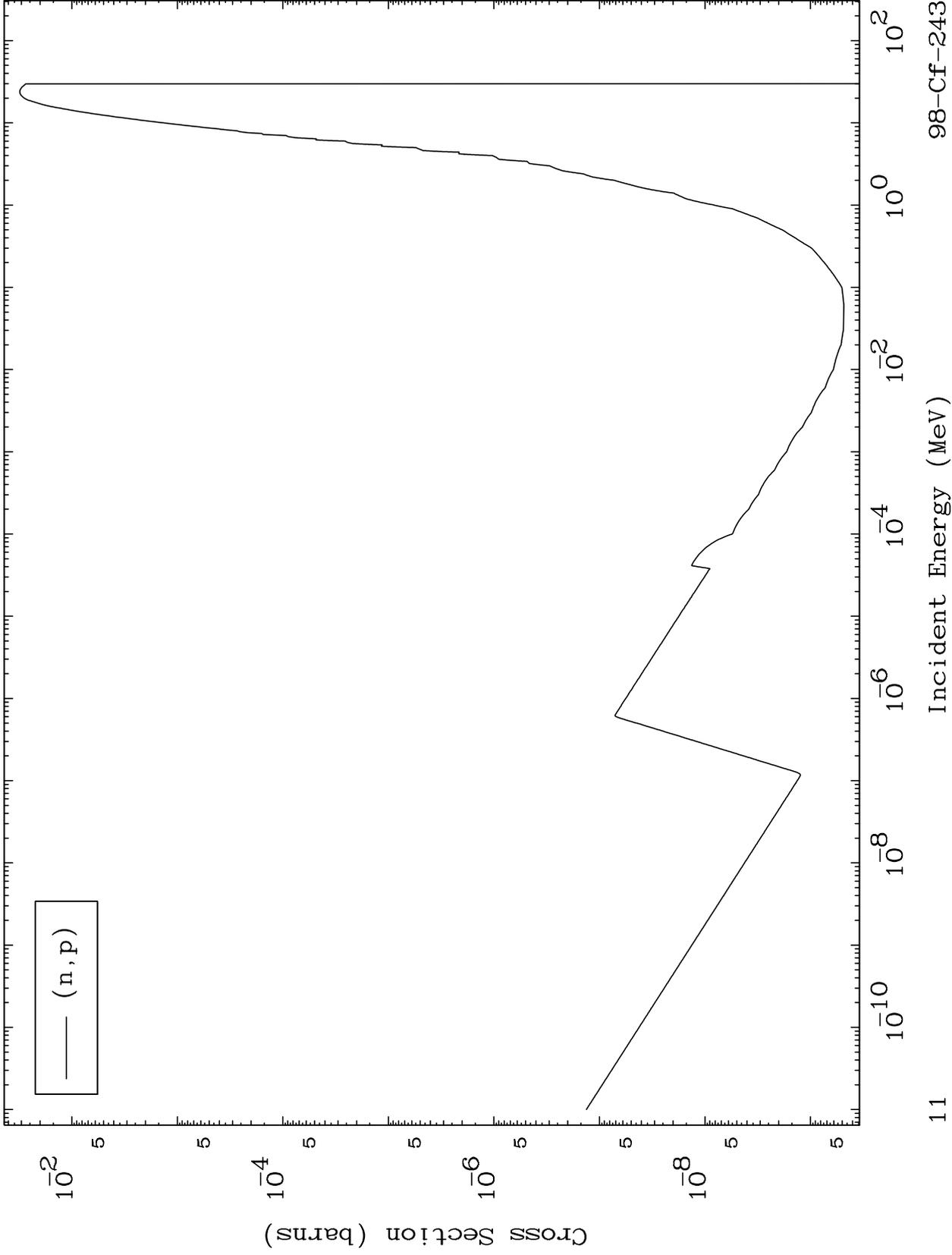
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MAT 9834

(n,p) Levels
293 Kelvin Cross Sections

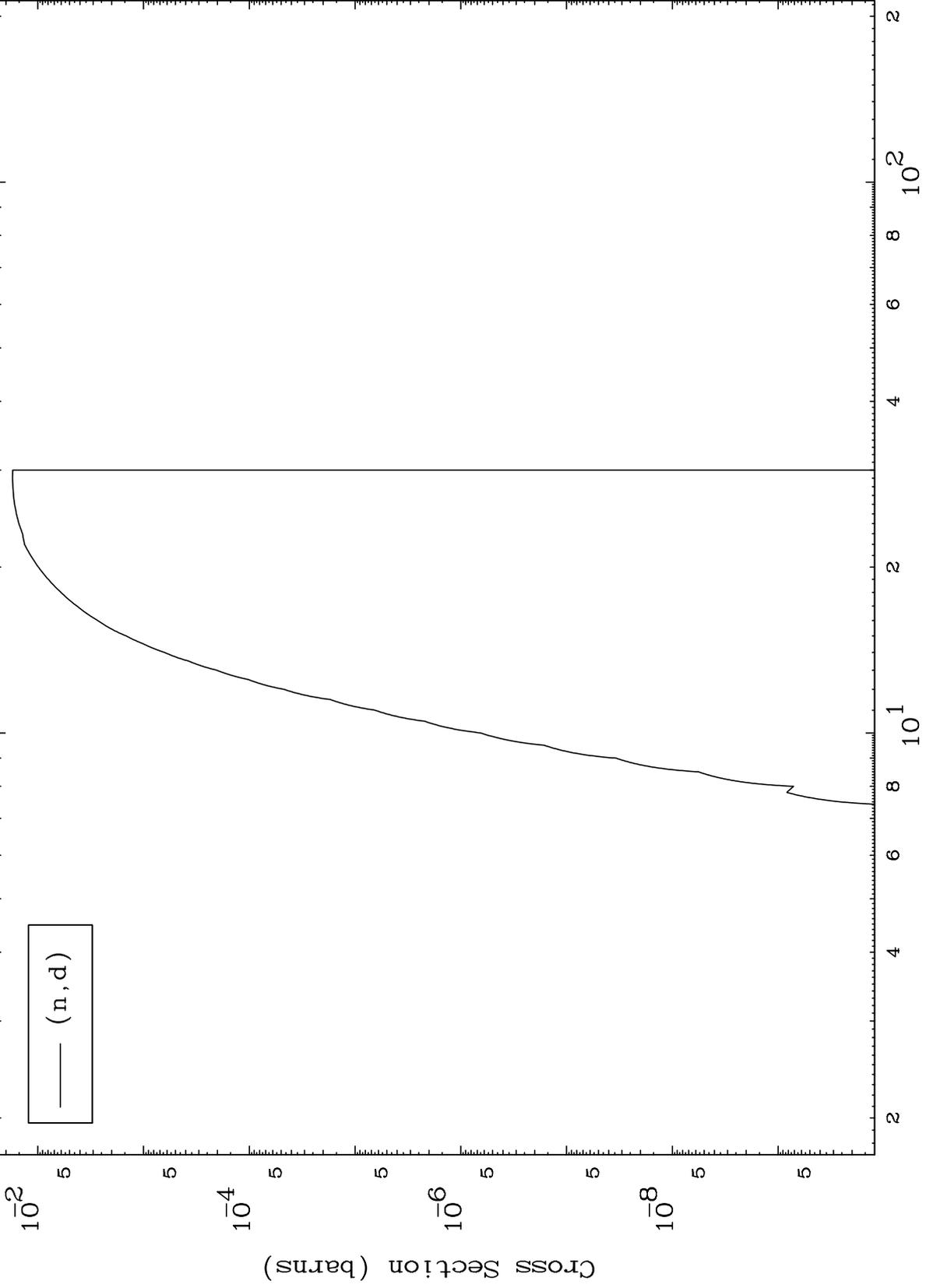
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MAT 9834

(n,d) Levels
293 Kelvin Cross Sections

98-Cf-243



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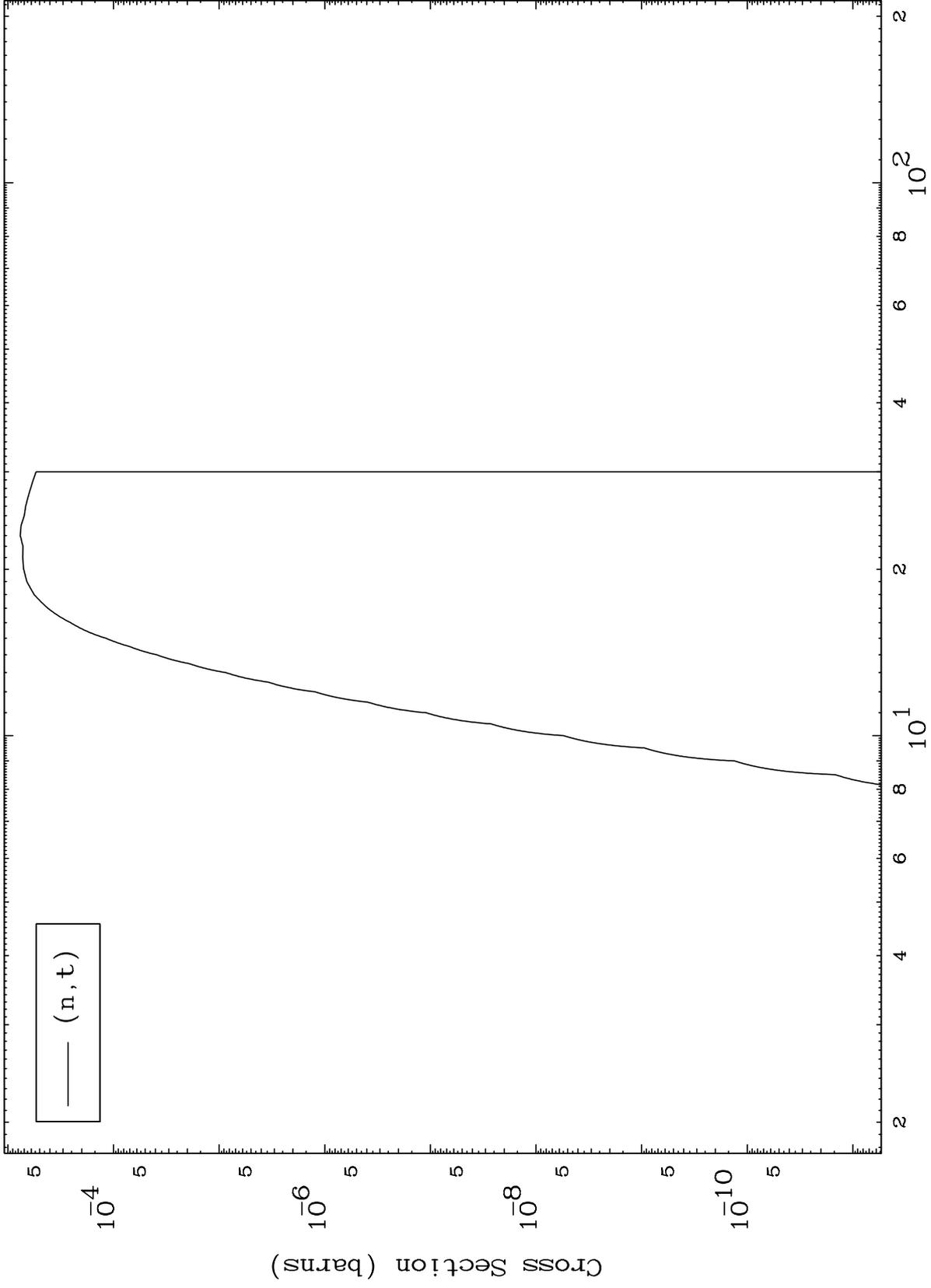
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98-Cf-243

MAT 9834

(n,t) Levels
293 Kelvin Cross Sections

98-Cf-243



13

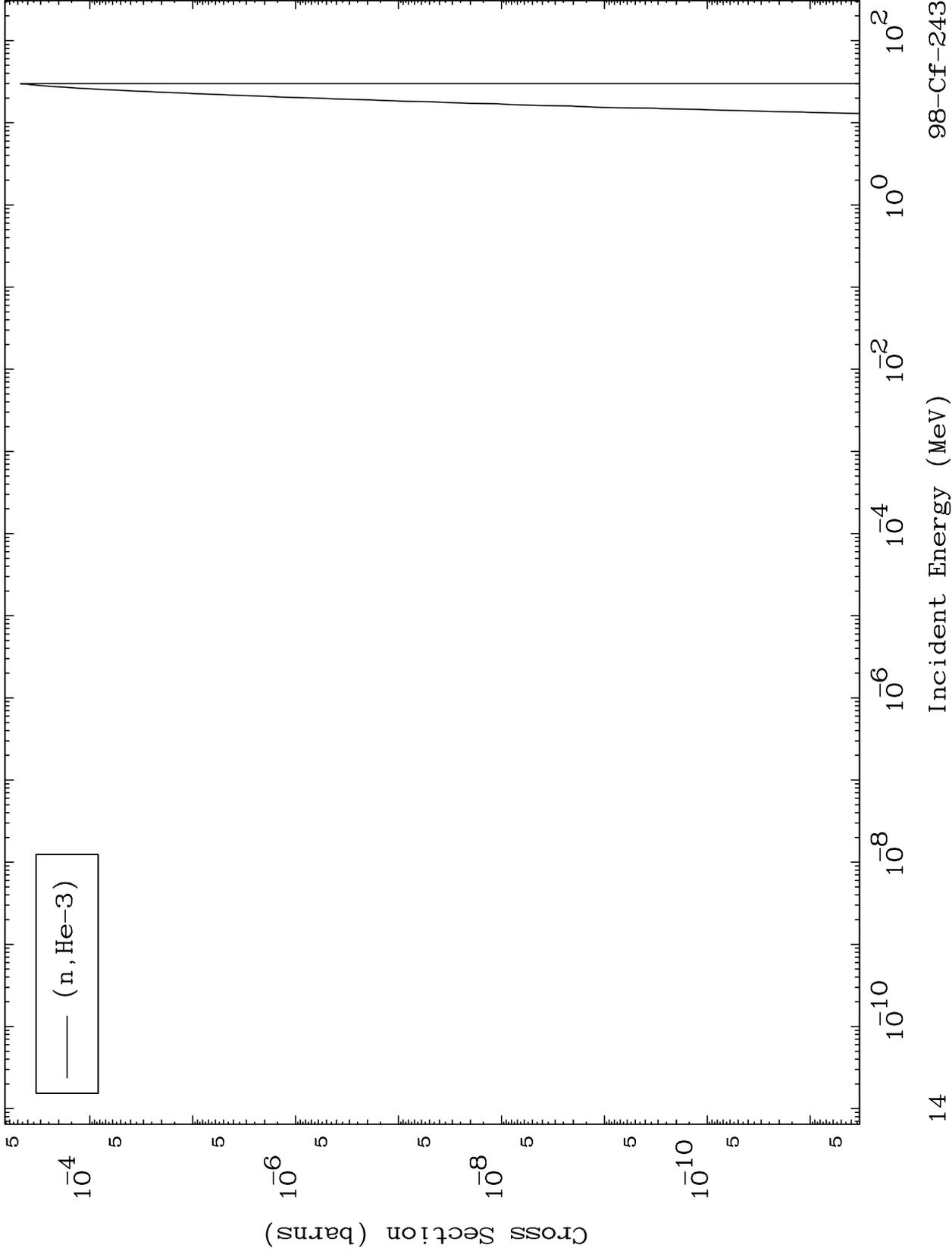
Incident Energy (MeV)

98-Cf-243

MAT 9834

(n,He3) Levels
293 Kelvin Cross Sections

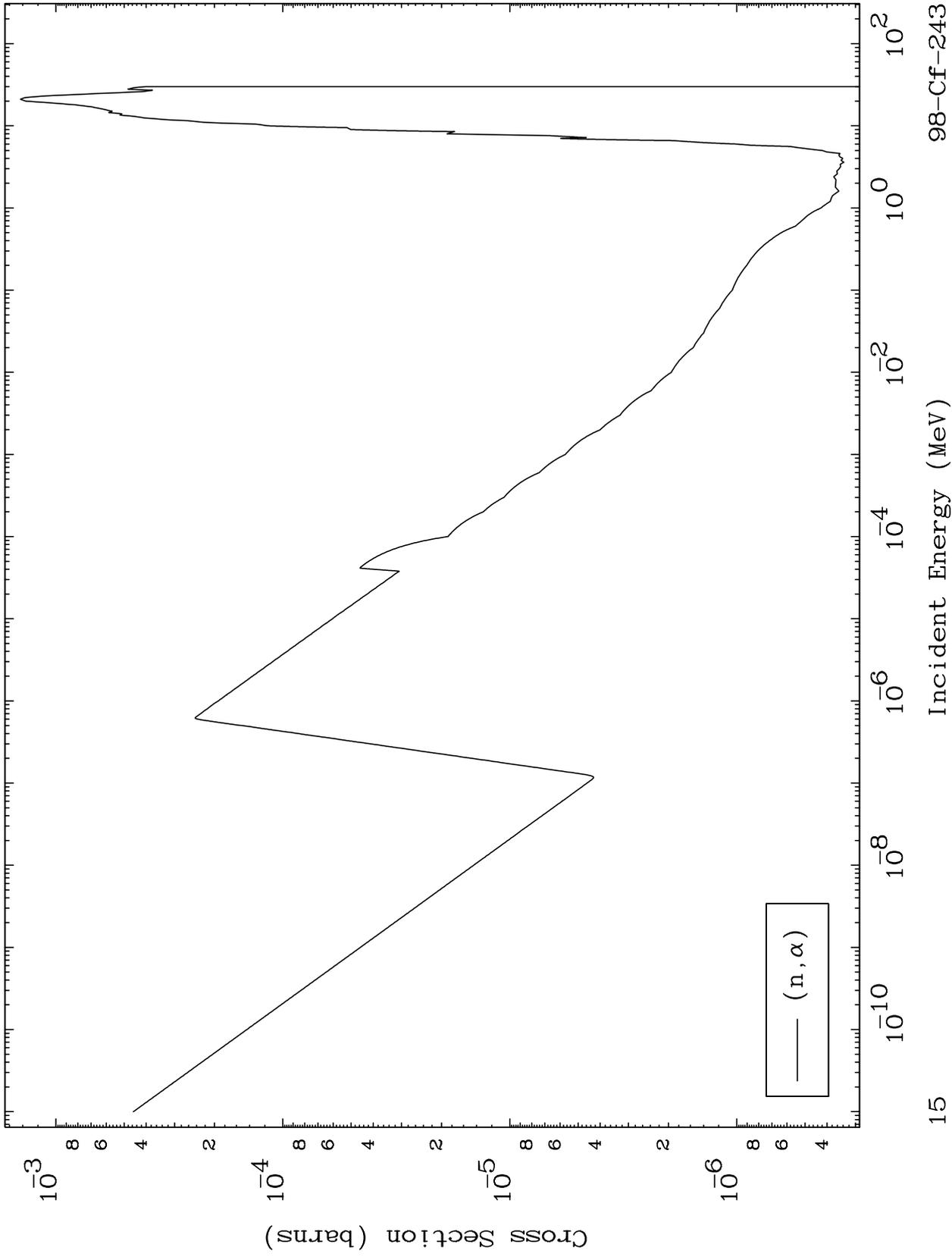
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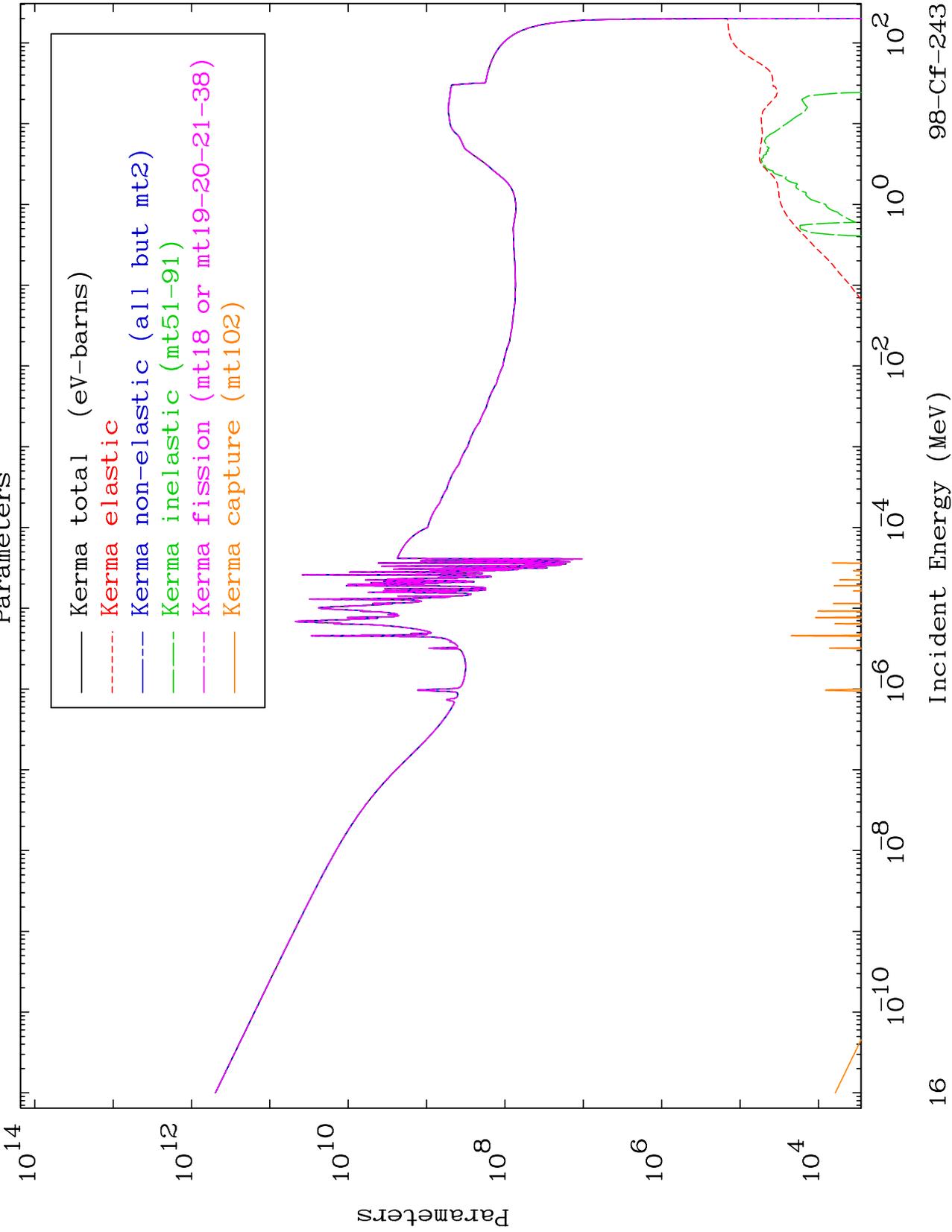


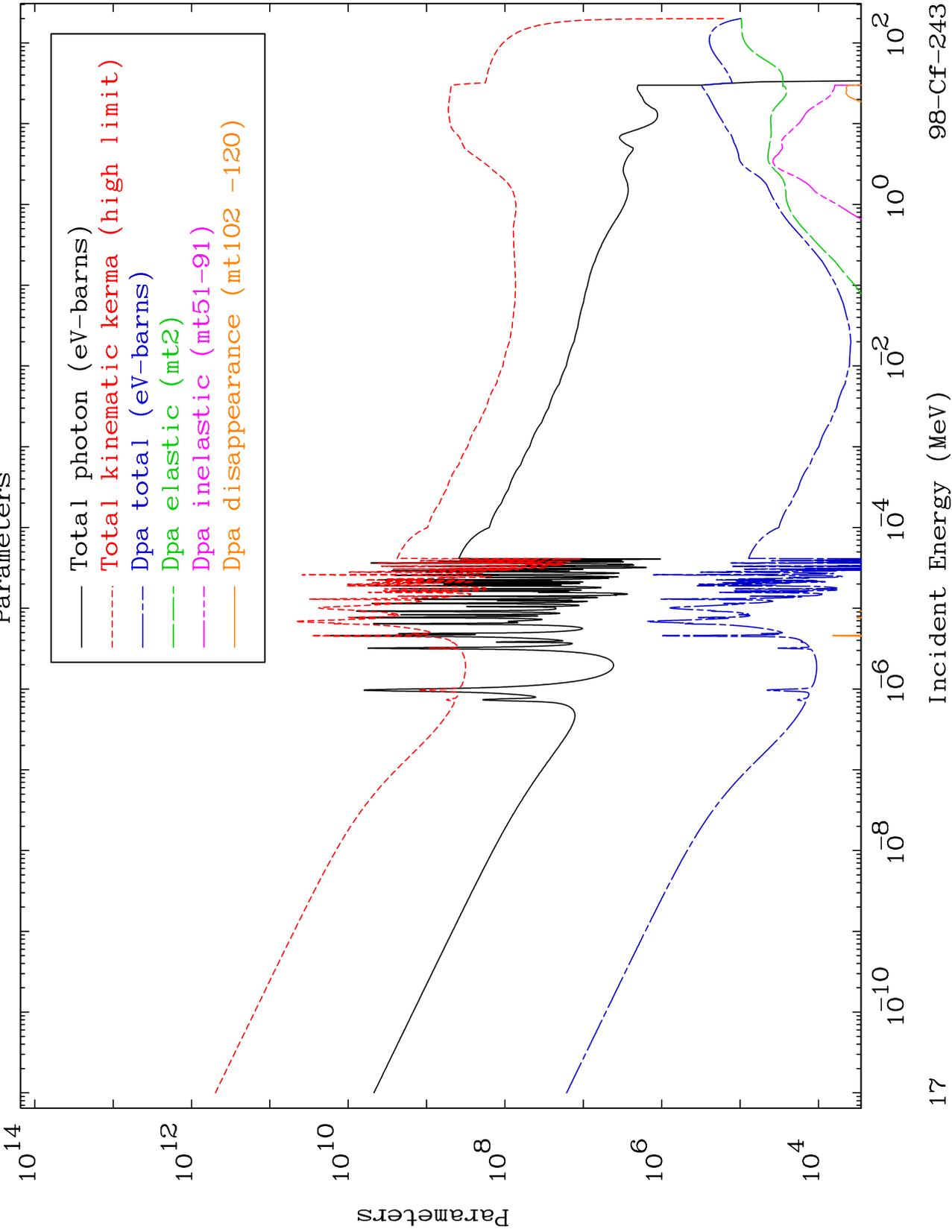
MAT 9834

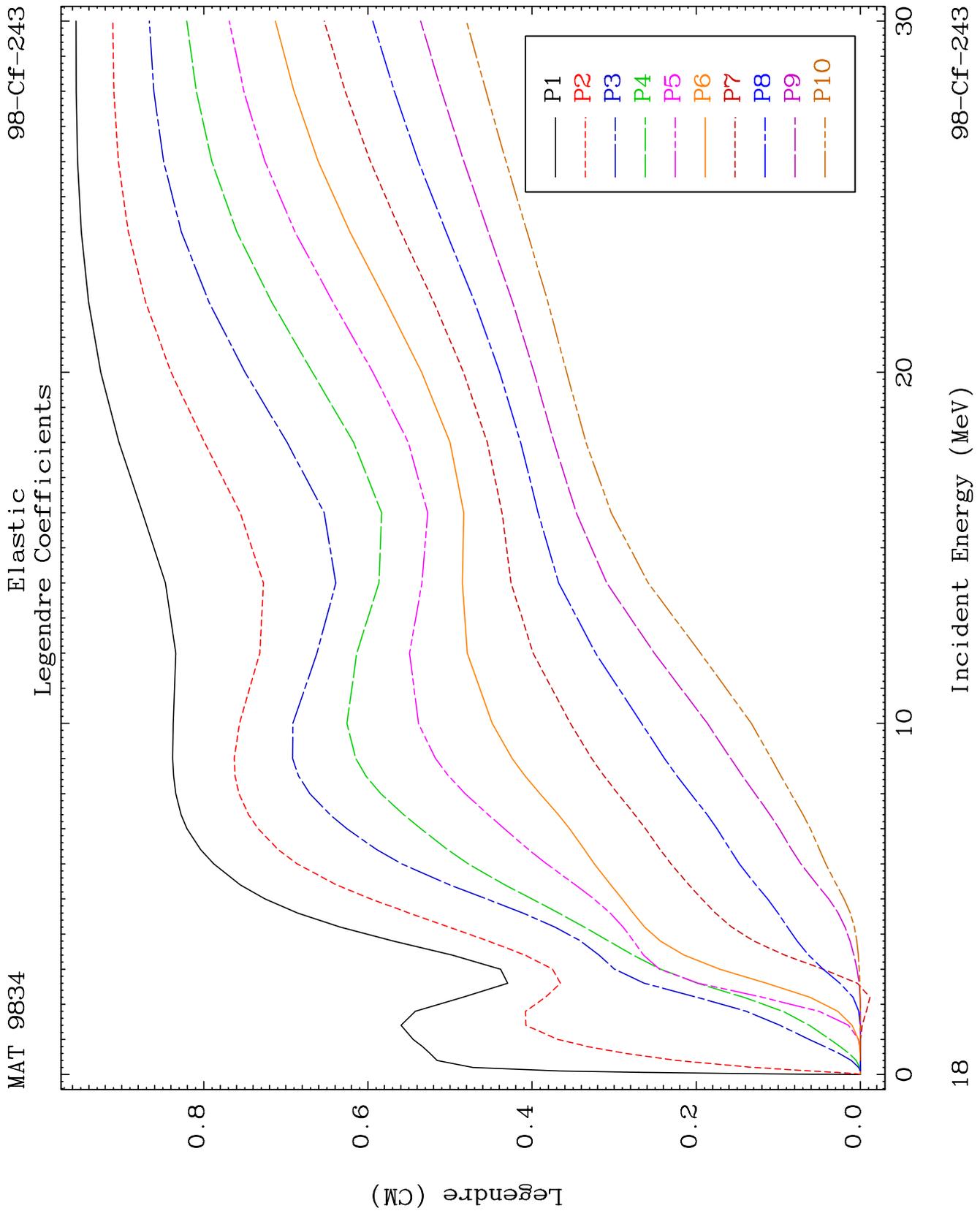
(n,α) Levels
293 Kelvin Cross Sections

98-Cf-243





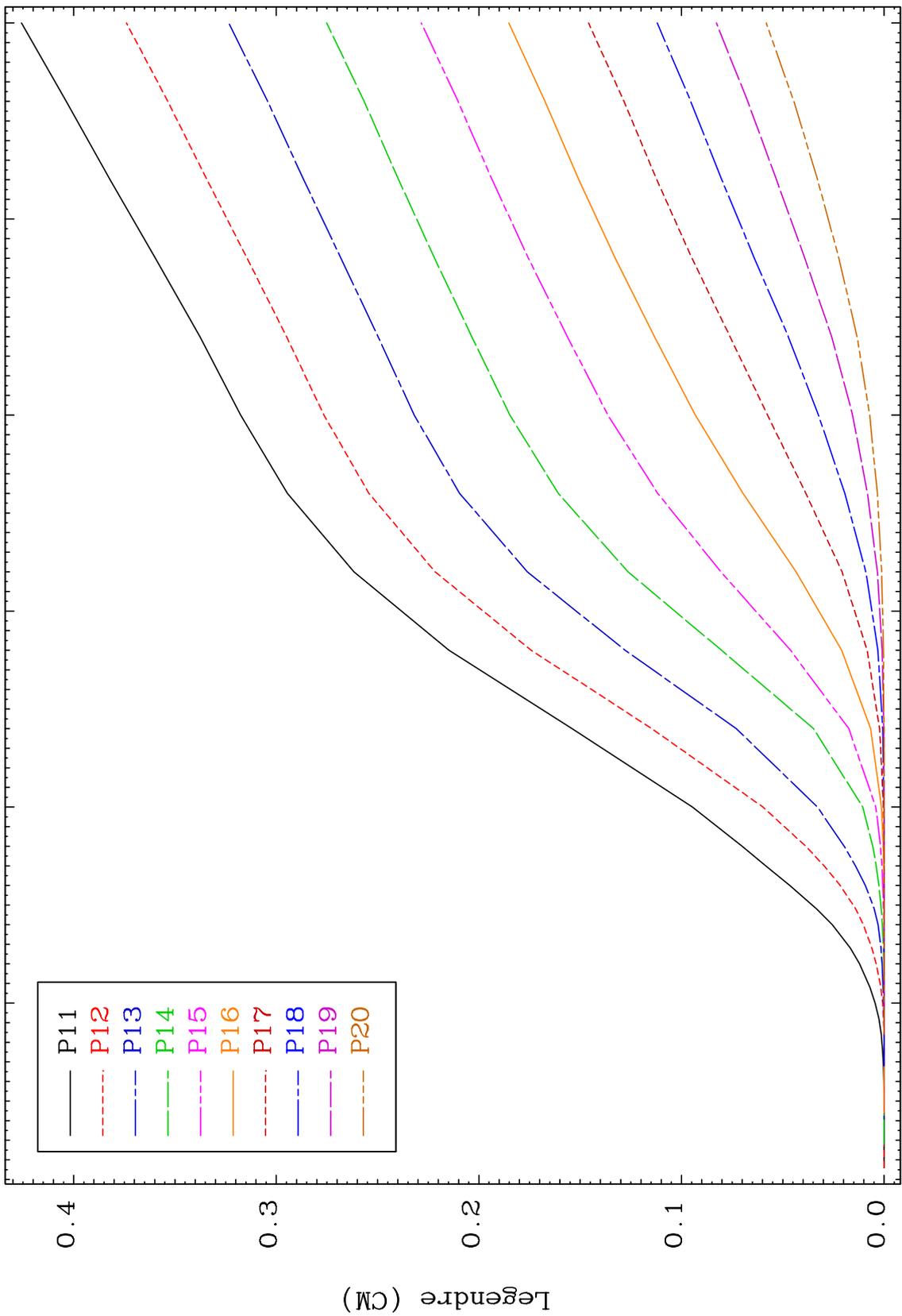




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Elastic Legendre Coefficients

98-Cf-243



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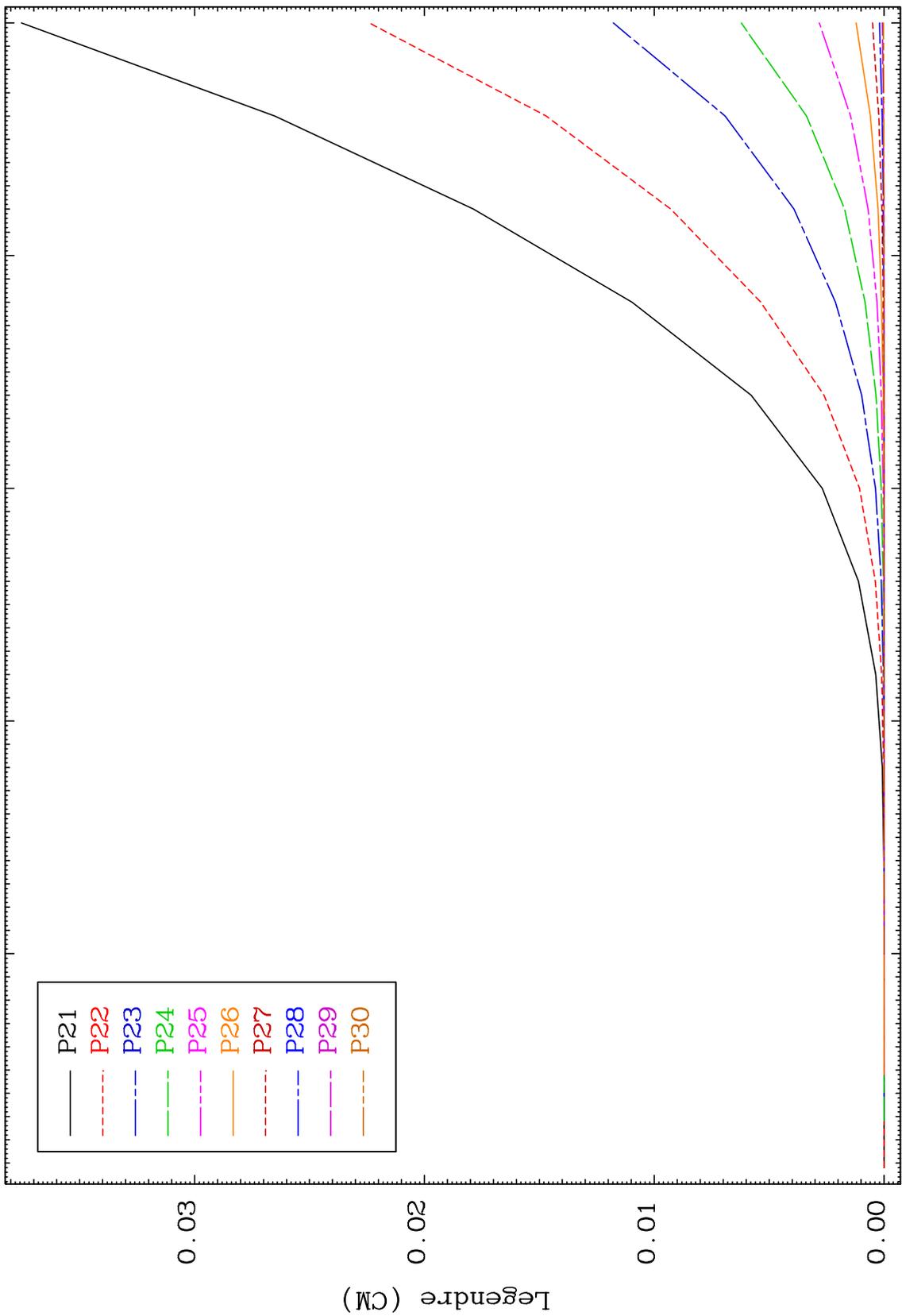
Incident Energy (MeV)

98-Cf-243

MAT 9834

Elastic Legendre Coefficients

98-Cf-243



98-Cf-243

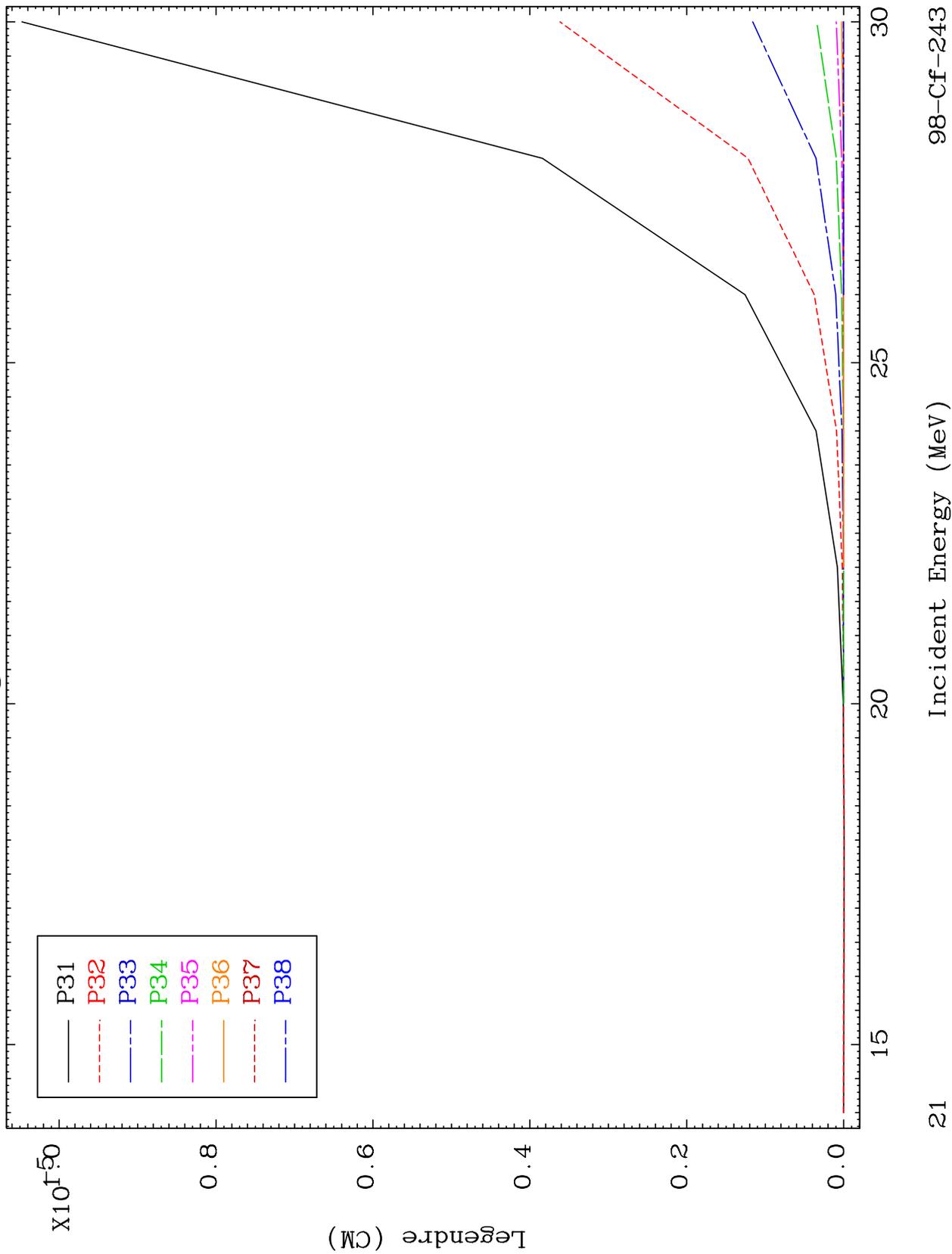
Incident Energy (MeV)

20

MAT 9834

Elastic Legendre Coefficients

98-Cf-243



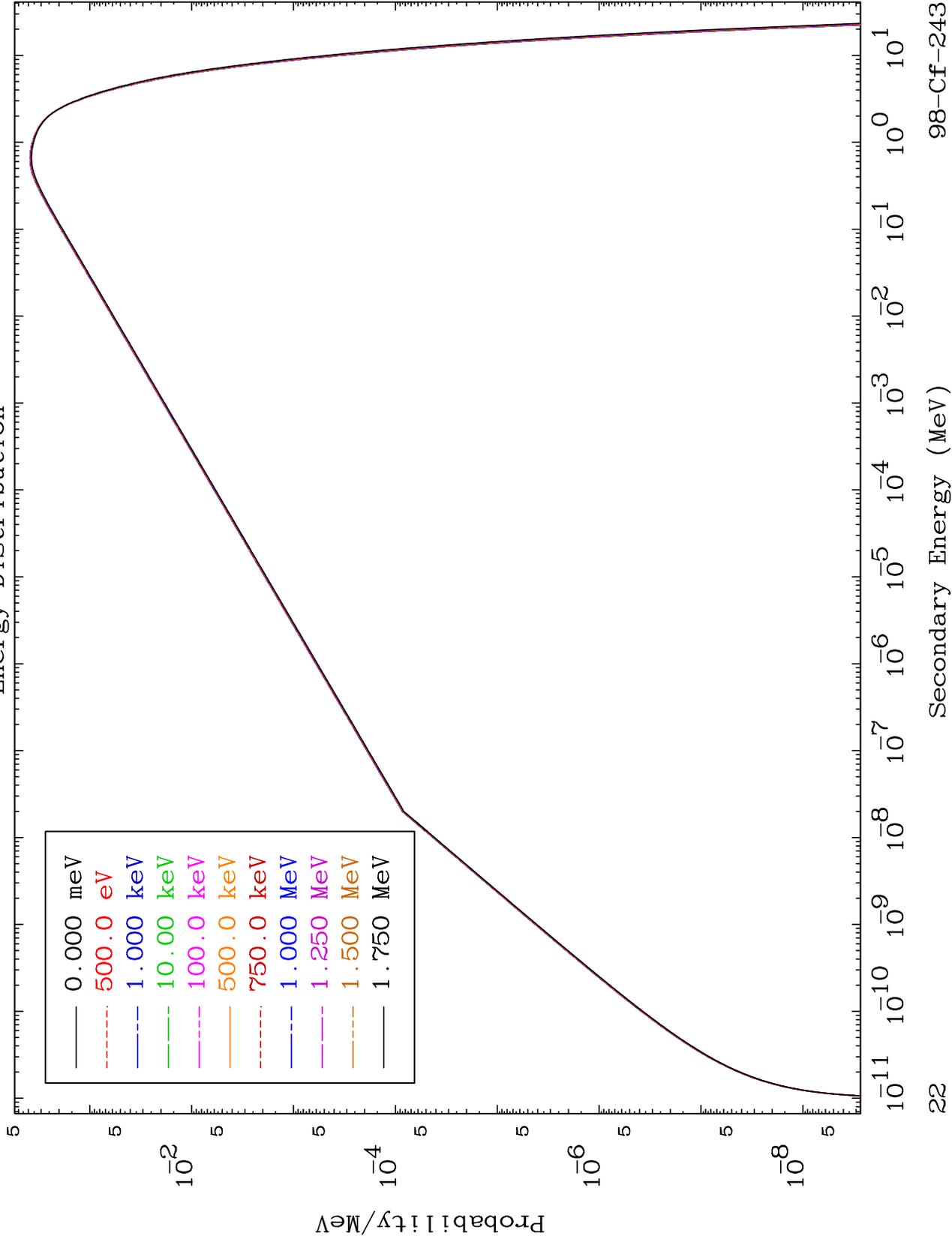
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Fission
Energy Distribution

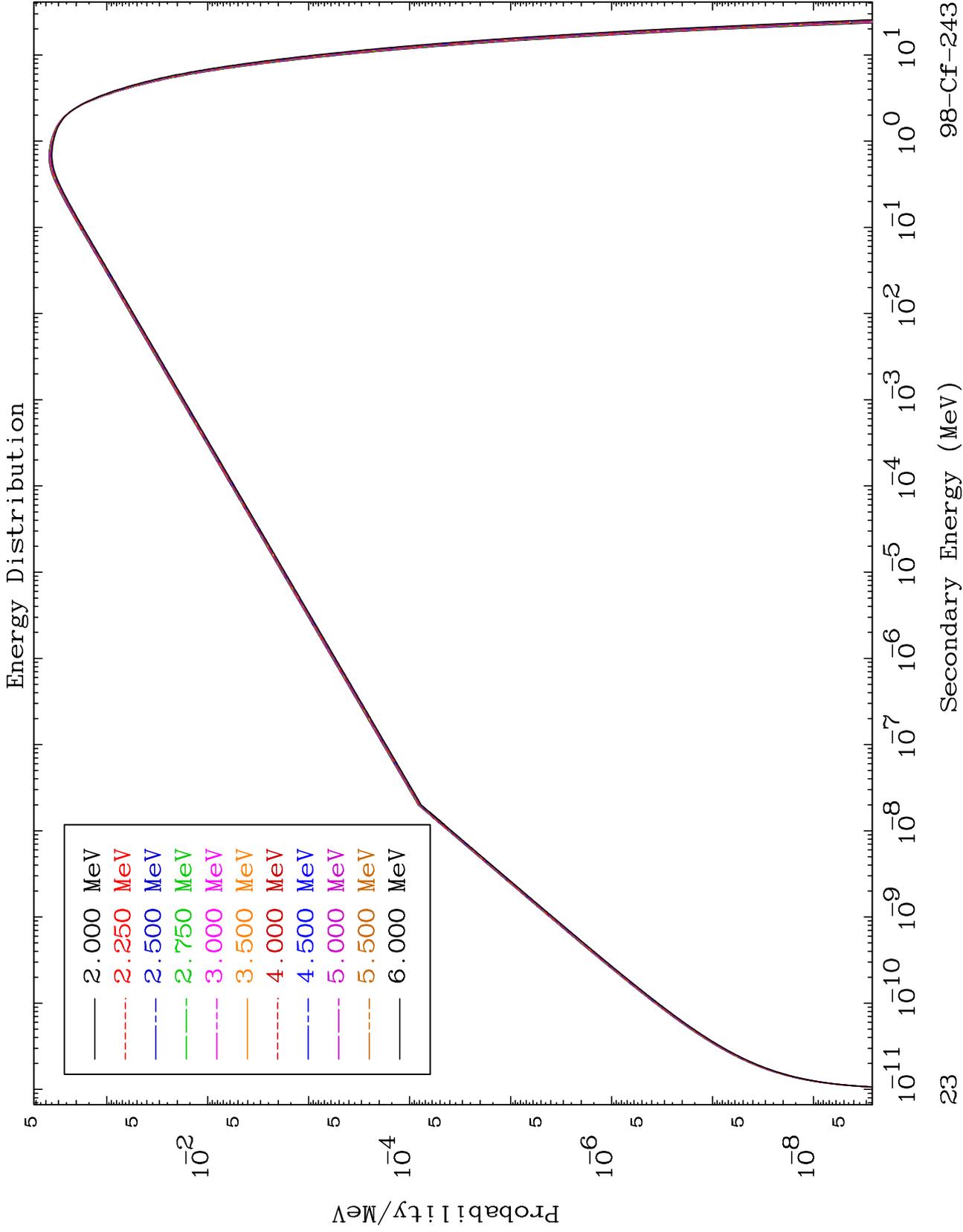
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MAT 9834

Fission

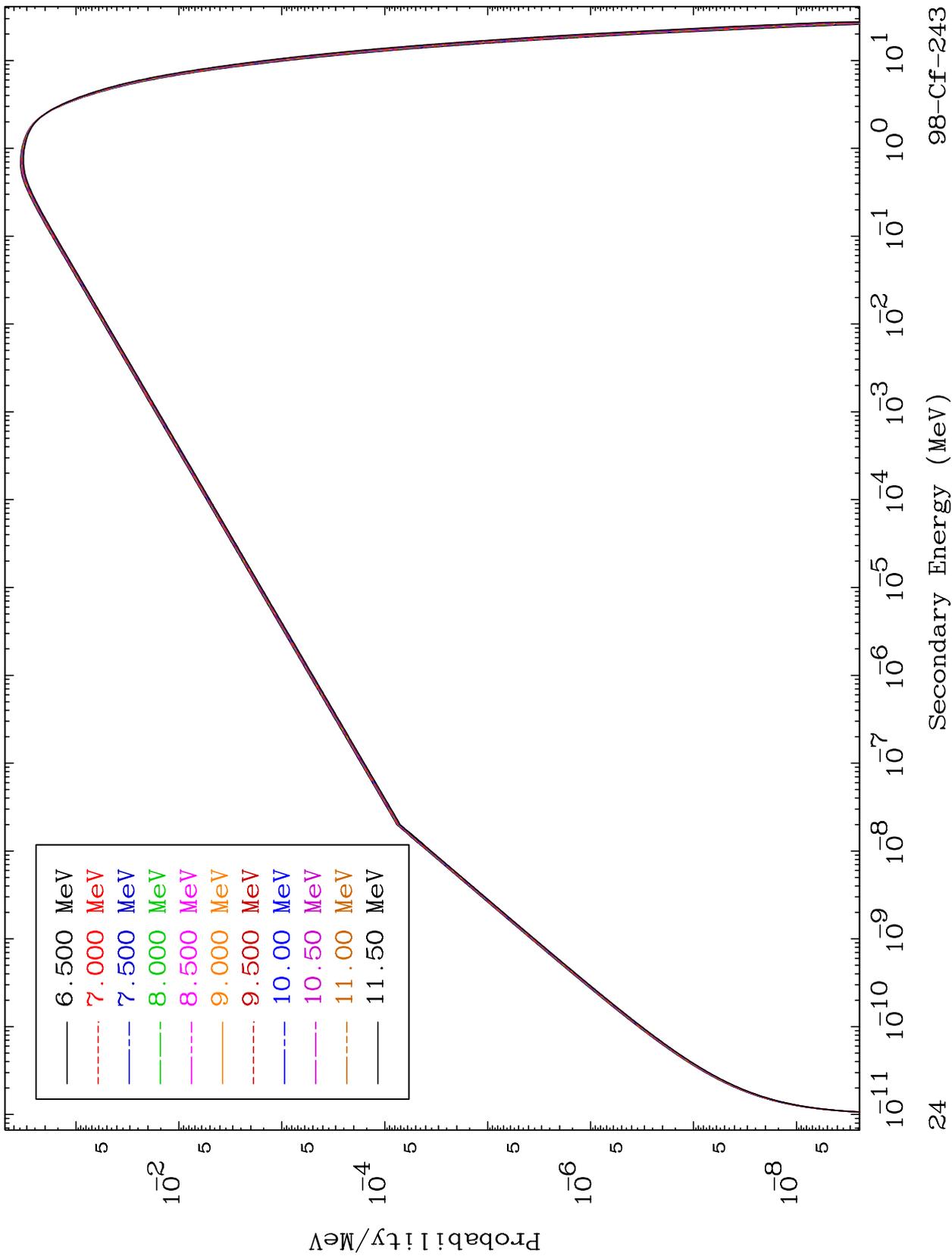
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Fission Energy Distribution

98-Cf-243



98-Cf-243

Secondary Energy (MeV)

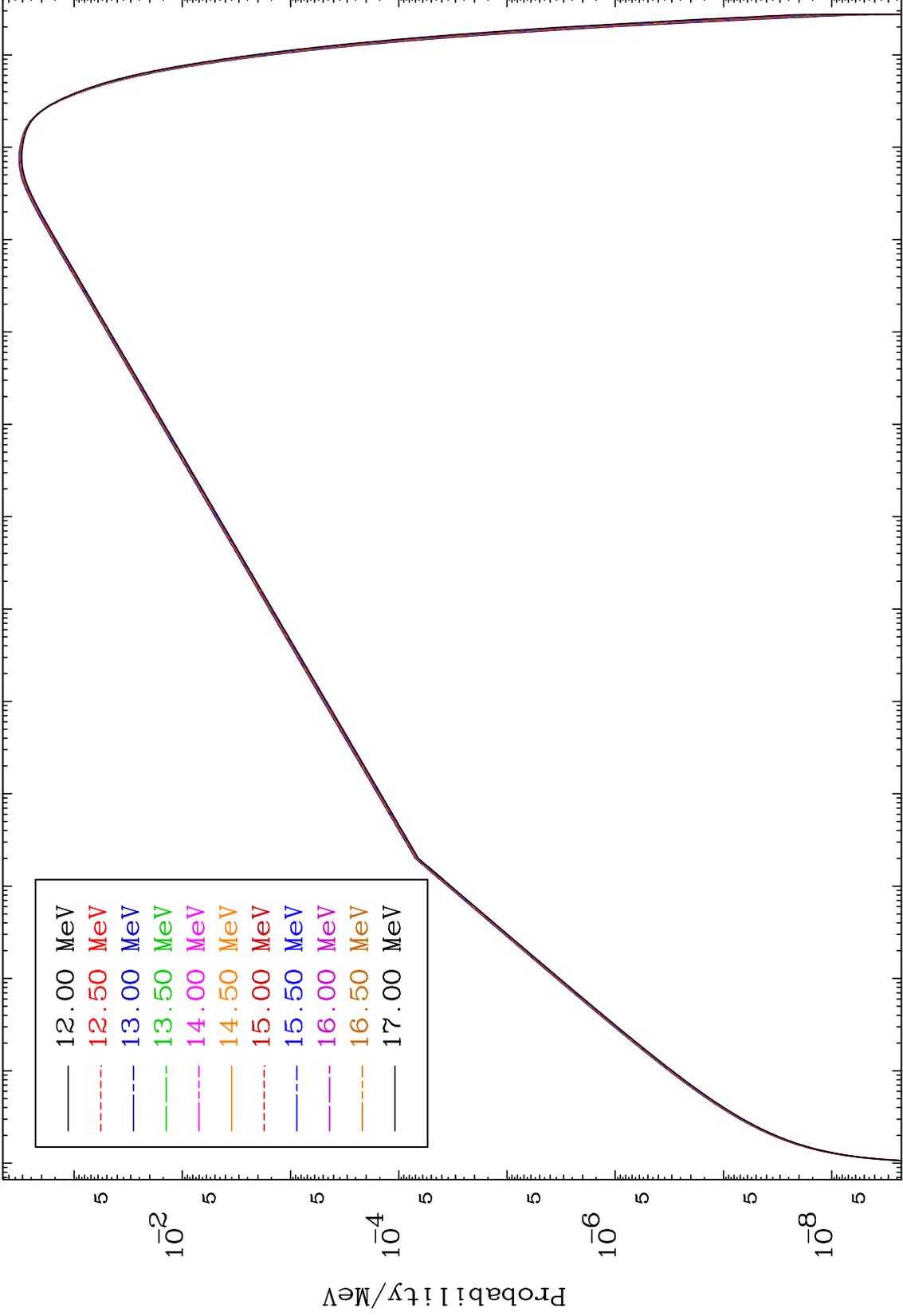
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Fission

98-Cf-243

Energy Distribution



10⁻¹¹ 10⁻¹⁰ 10⁻⁹ 10⁻⁸ 10⁻⁷ 10⁻⁶ 10⁻⁵ 10⁻⁴ 10⁻³ 10⁻² 10⁻¹ 10⁰ 10¹

Secondary Energy (MeV)

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25

MAT 9834

Fission

98-Cf-243

Energy Distribution

