

Program EVALPLOT
(Version 2021-1)

by

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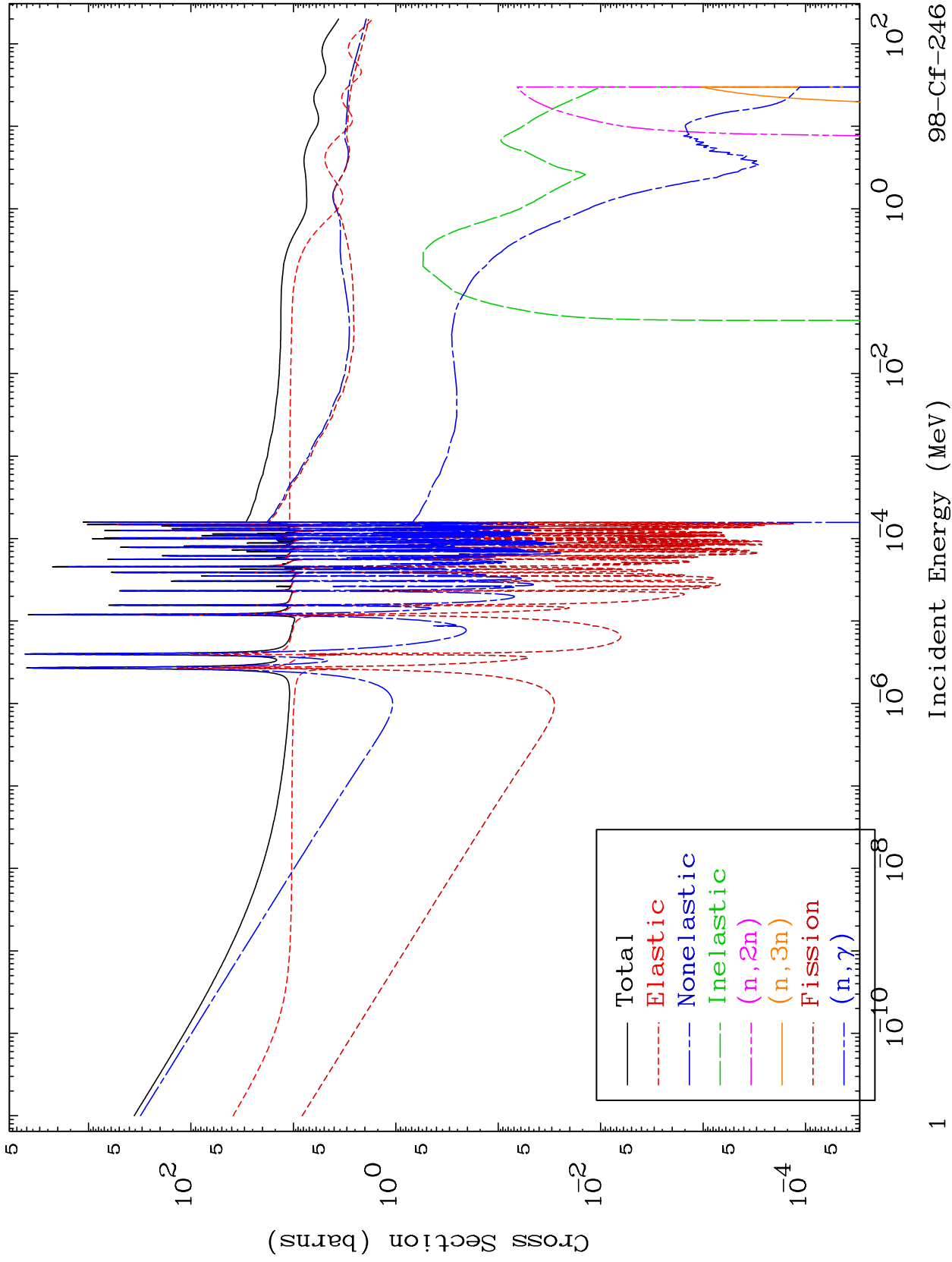
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Press Mouse Button to Start

MAT 9843

Neutron Major
293 Kelvin Cross Sections

98-Cf-246



98-Cf-246

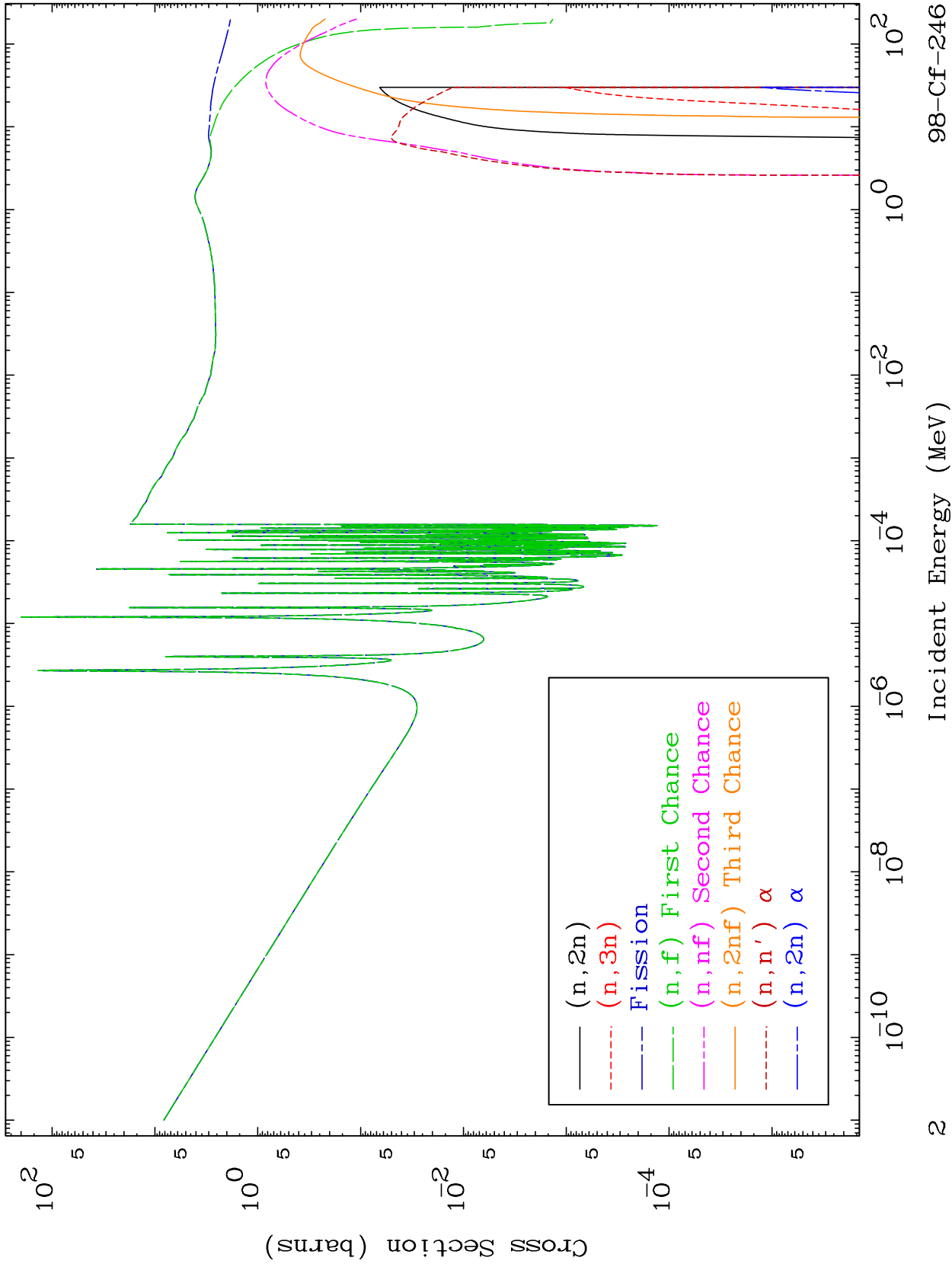
Incident Energy (MeV)

1

MAT 9843

Neutron Absorption
293 Kelvin Cross Sections

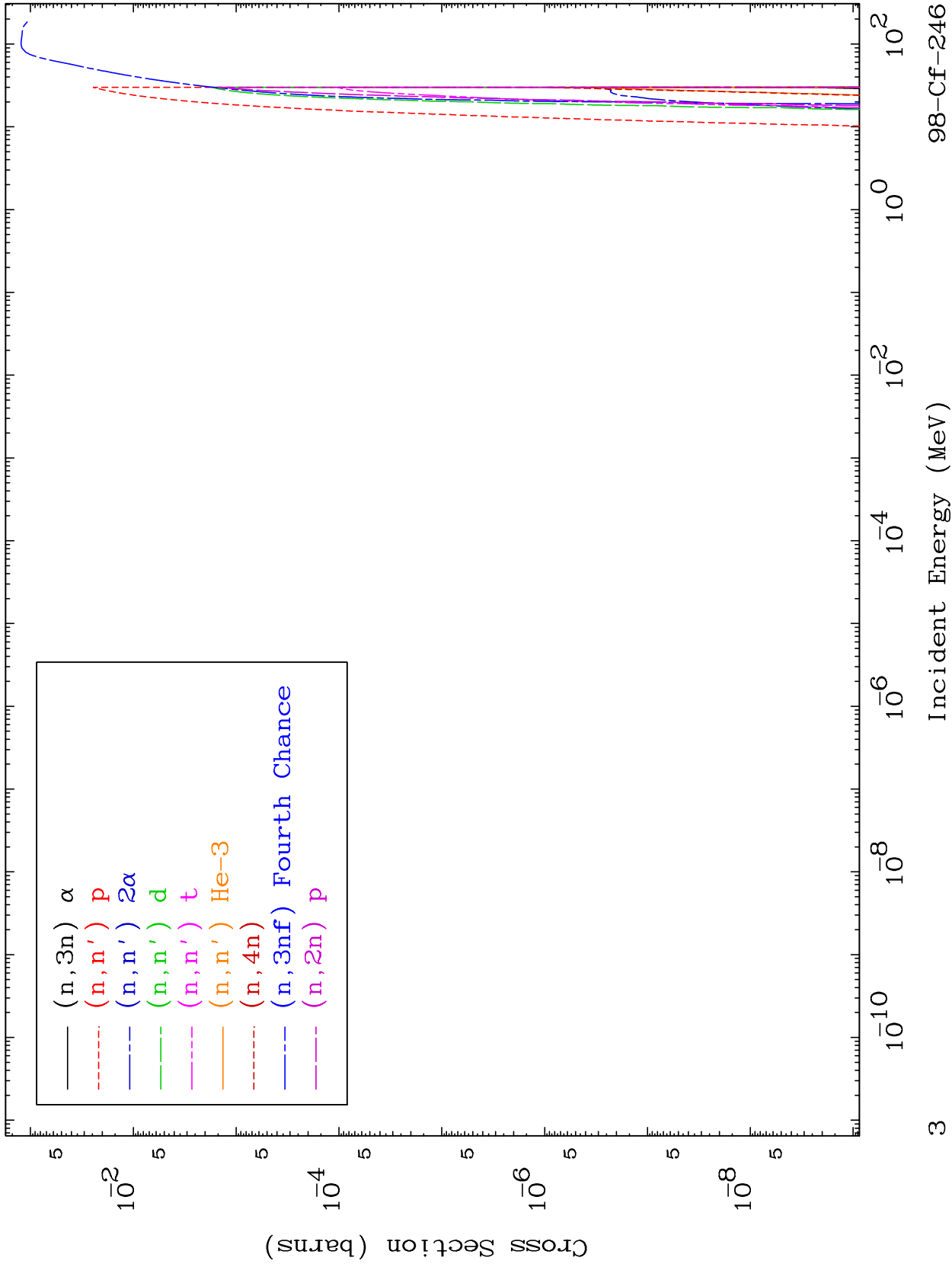
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MAT 9843

Neutron Absorption
293 Kelvin Cross Sections

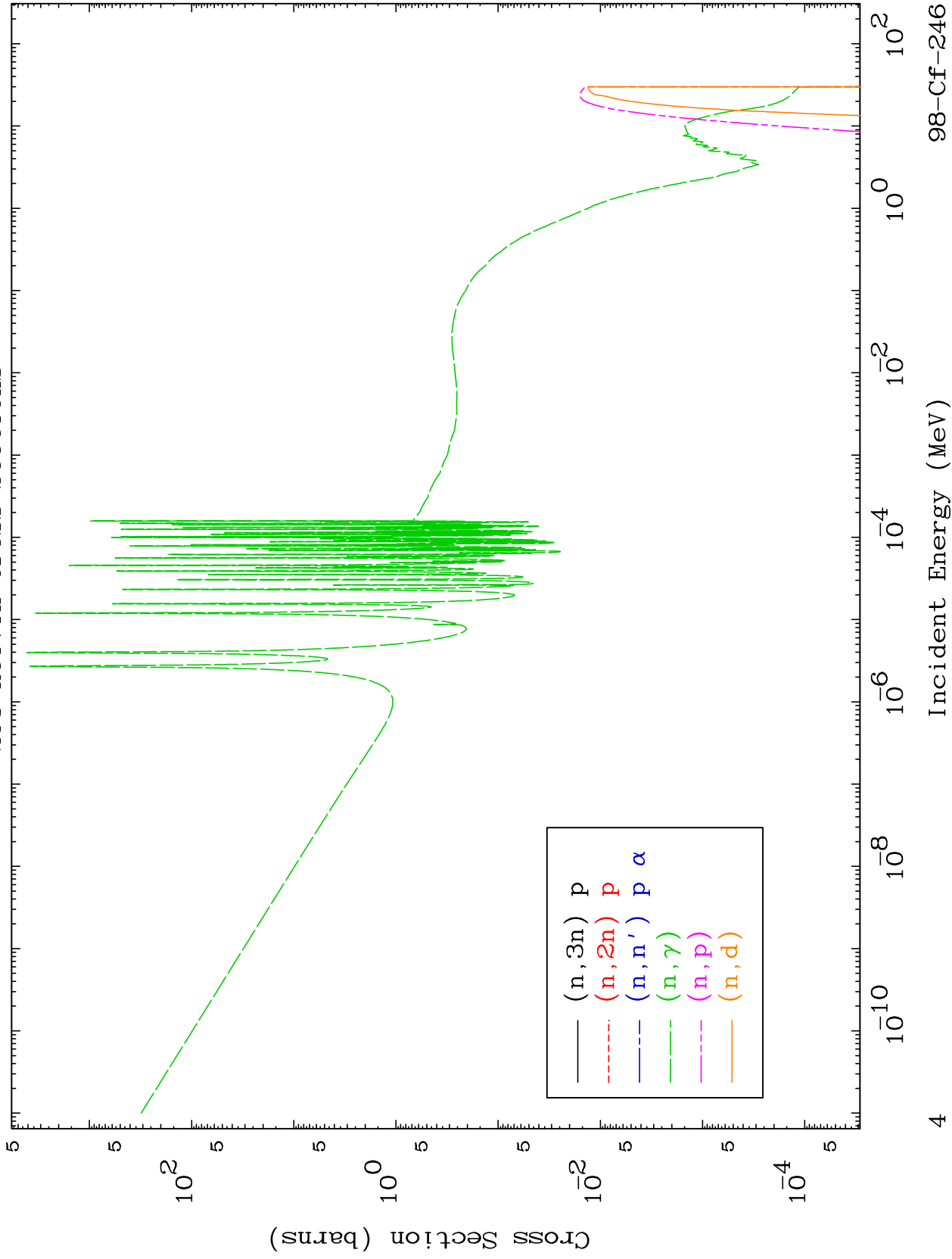
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MAT 9843

Neutron Absorption
293 Kelvin Cross Sections

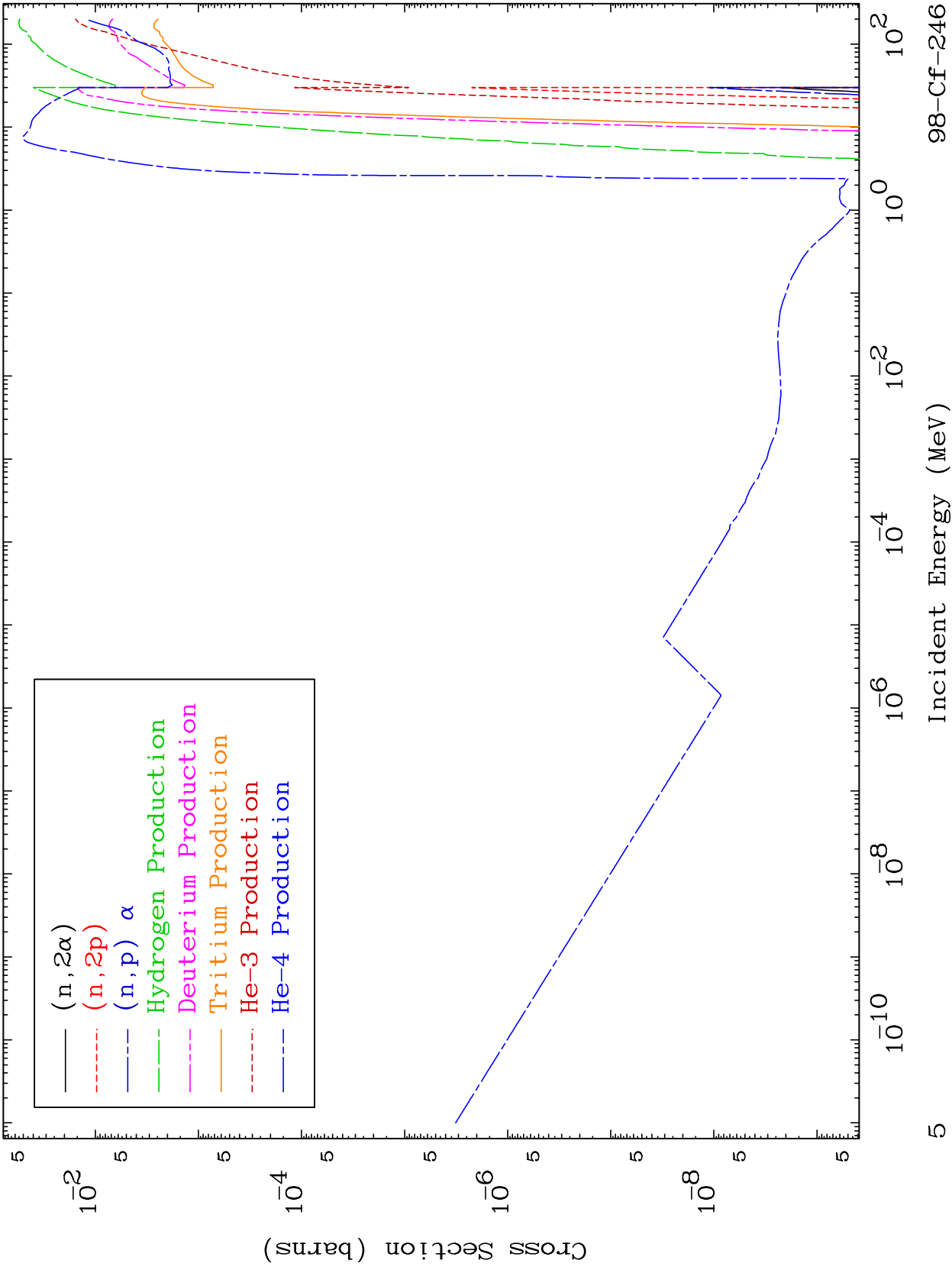
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MAT 9843

Neutron Absorption
293 Kelvin Cross Sections

98-Cf-246



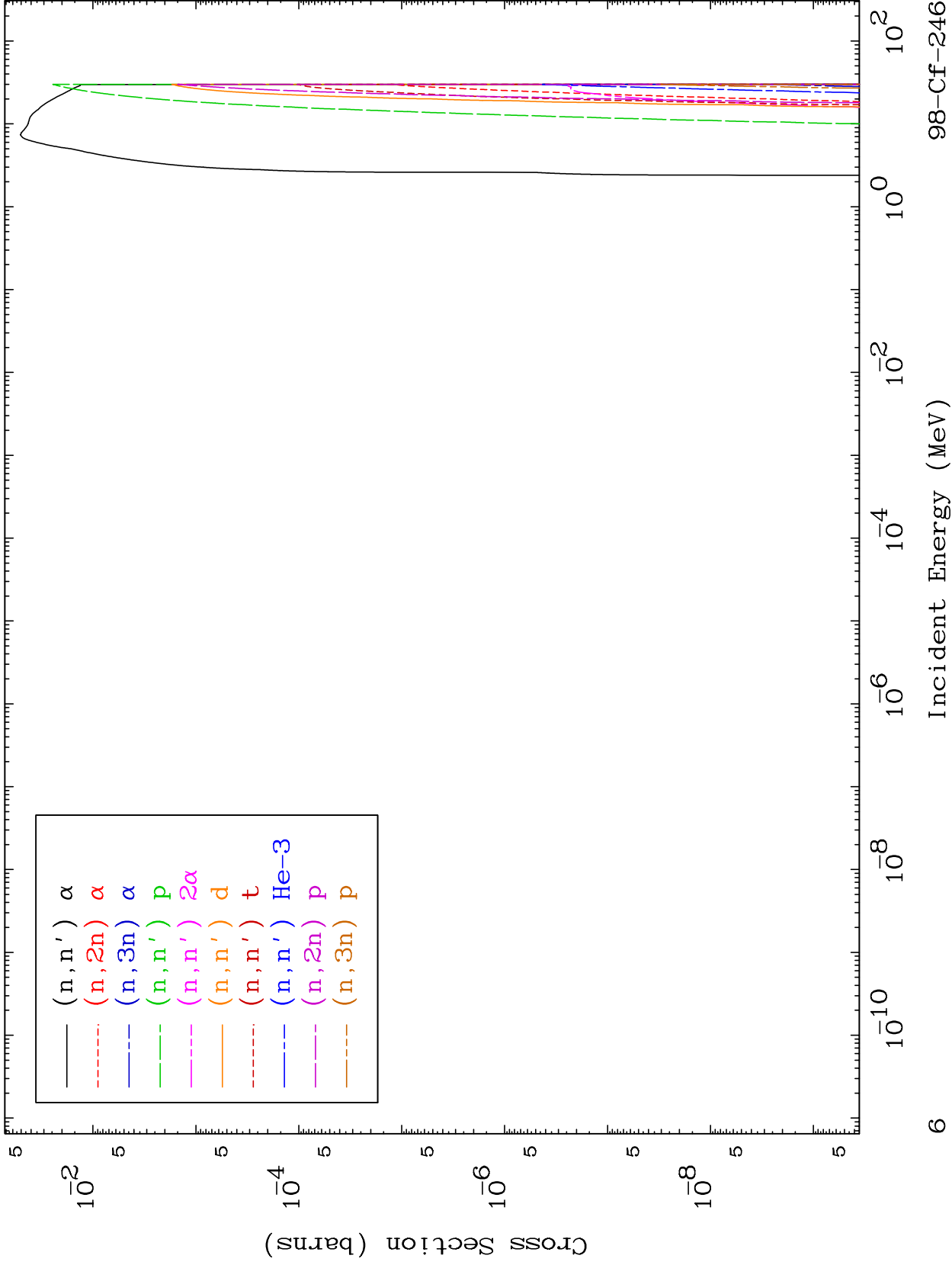
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98-Cf-246

MAT 9843

Charged Particle
293 Kelvin Cross Sections

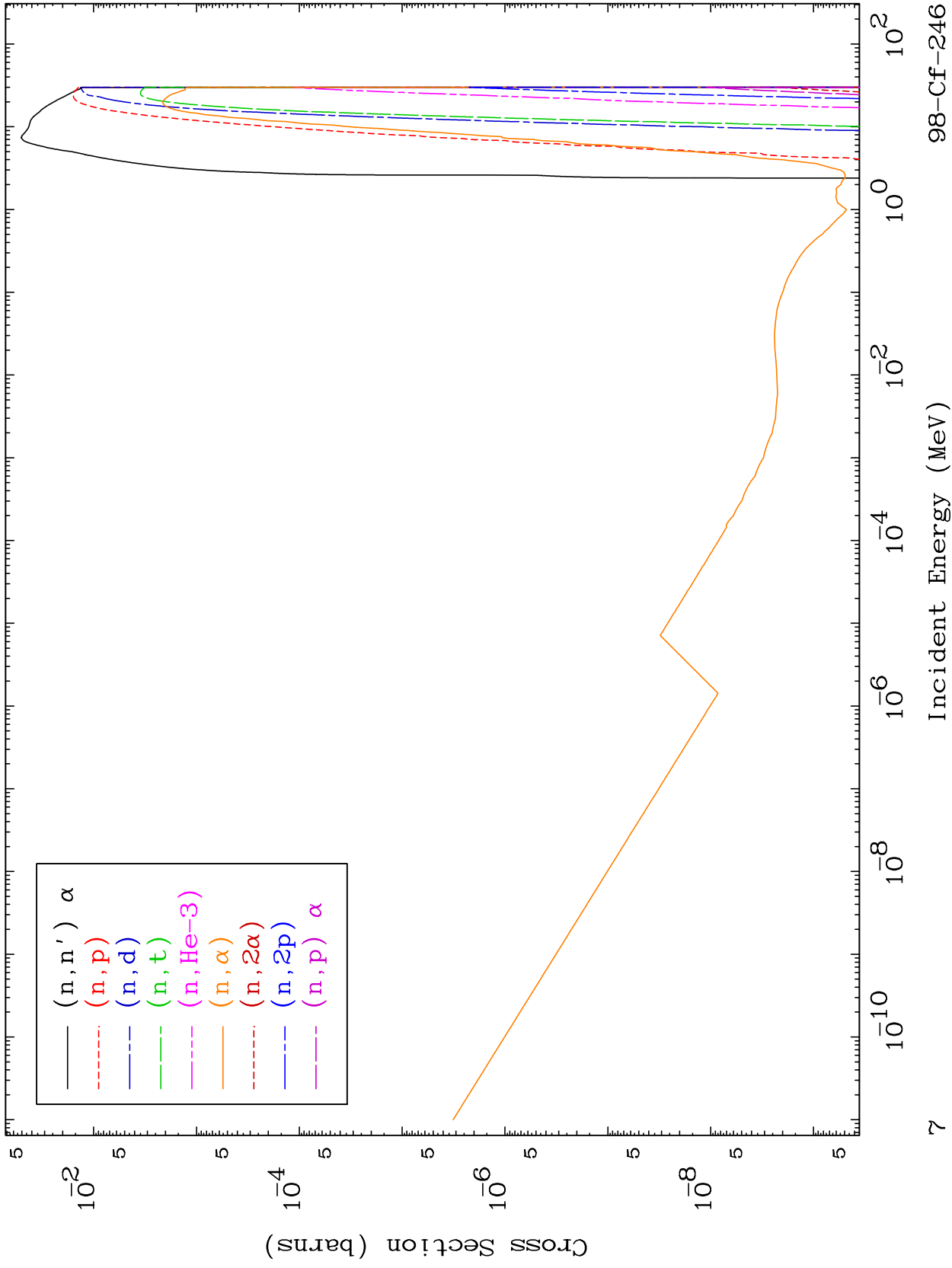
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Charged Particle
293 Kelvin Cross Sections

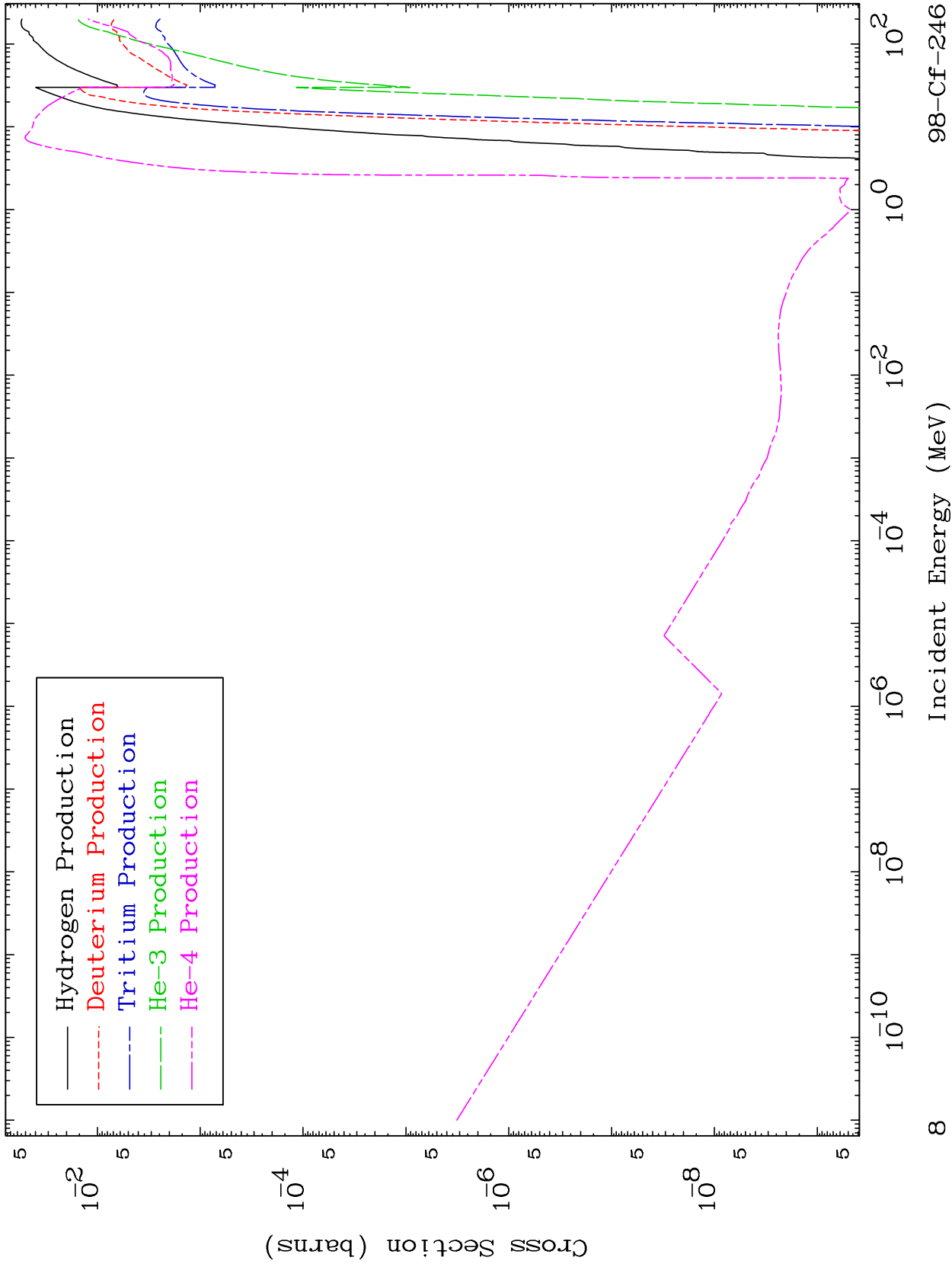
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Particle Production
293 Kelvin Cross Sections

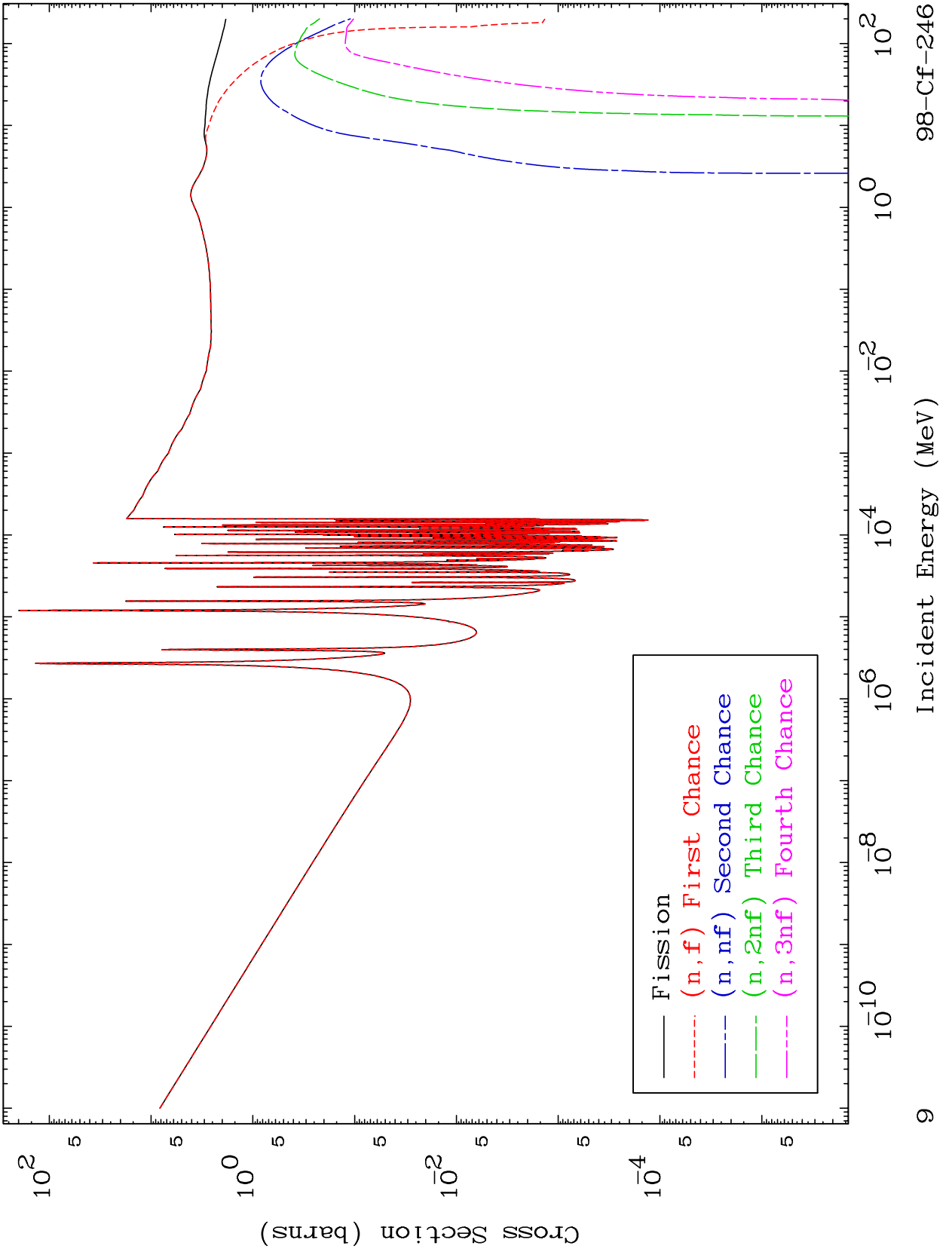
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Fission
293 Kelvin Cross Sections

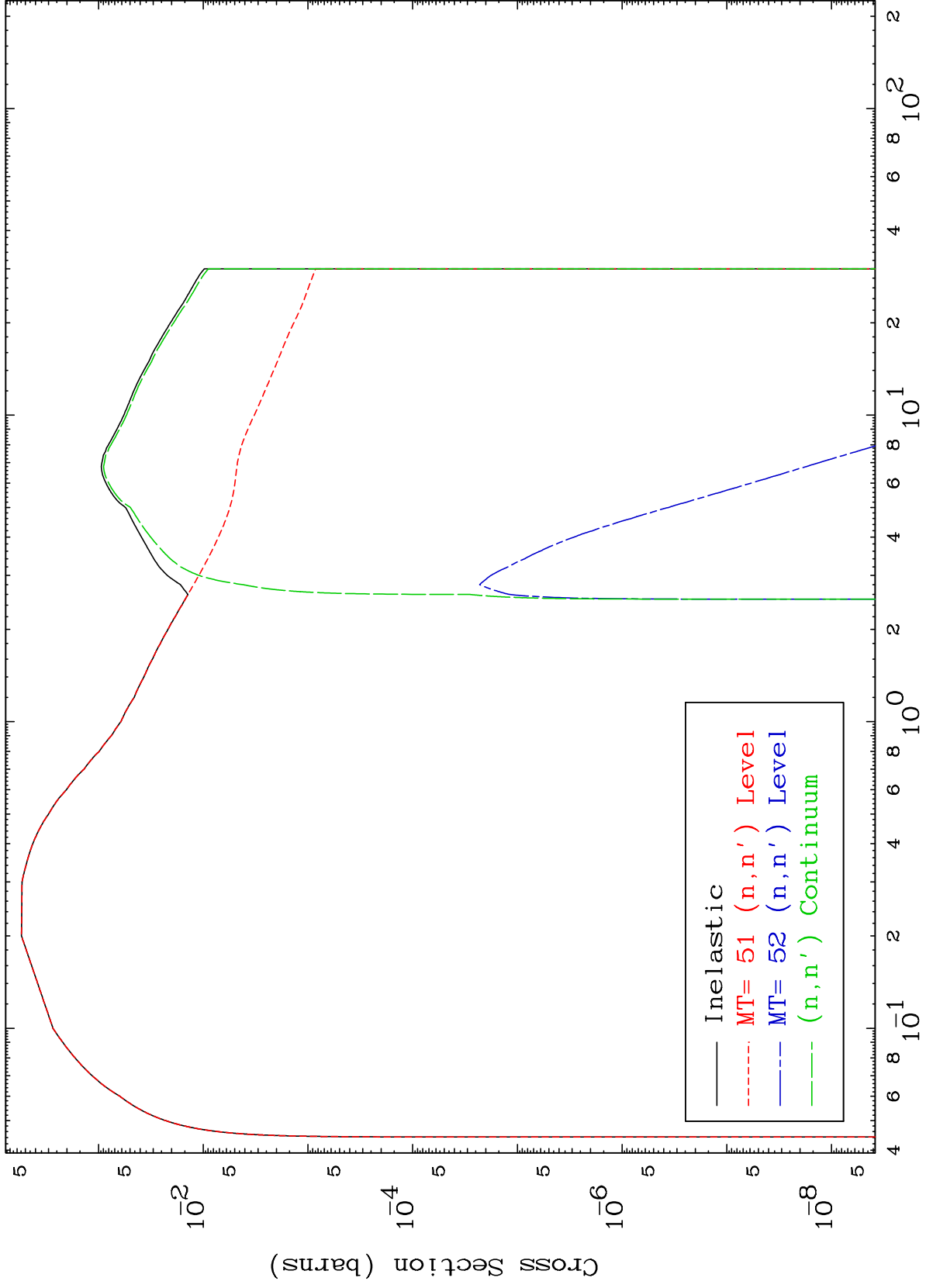
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(n,n') Levels
293 Kelvin Cross Sections

98-Cf-246



10

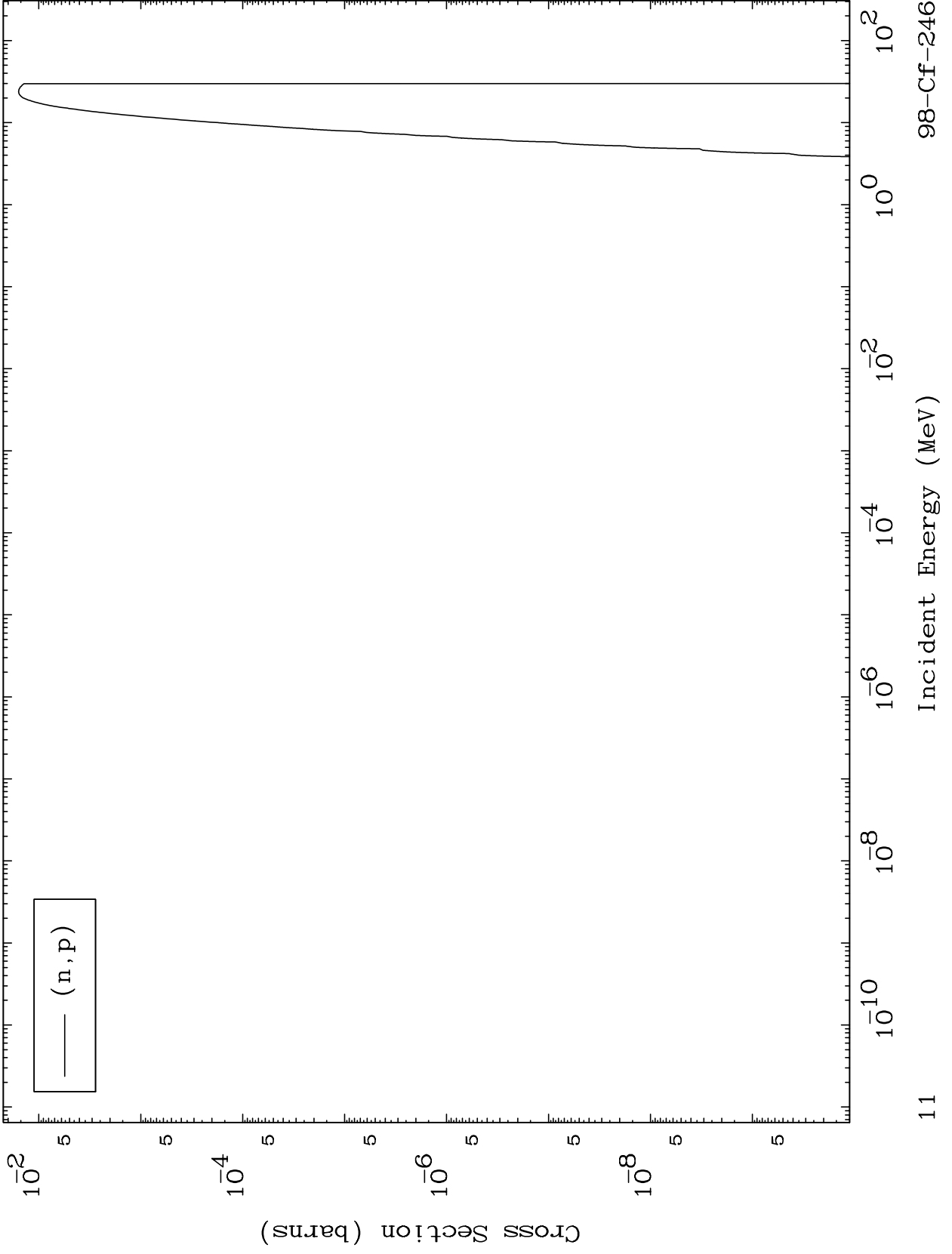
Incident Energy (MeV)

98-Cf-246

MAT 9843

(n,p) Levels
293 Kelvin Cross Sections

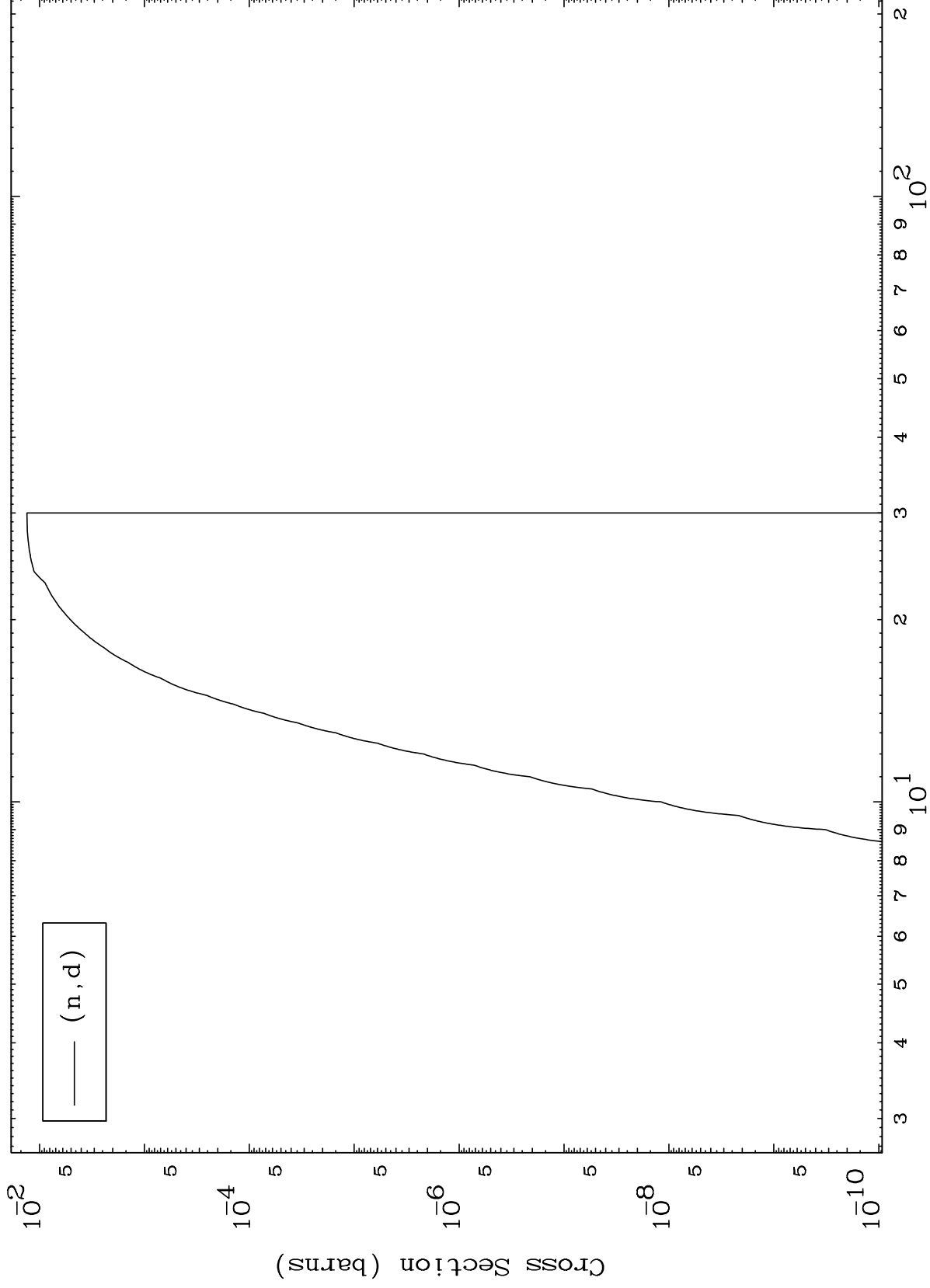
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MAT 9843

(n,d) Levels
293 Kelvin Cross Sections

98-Cf-246



12

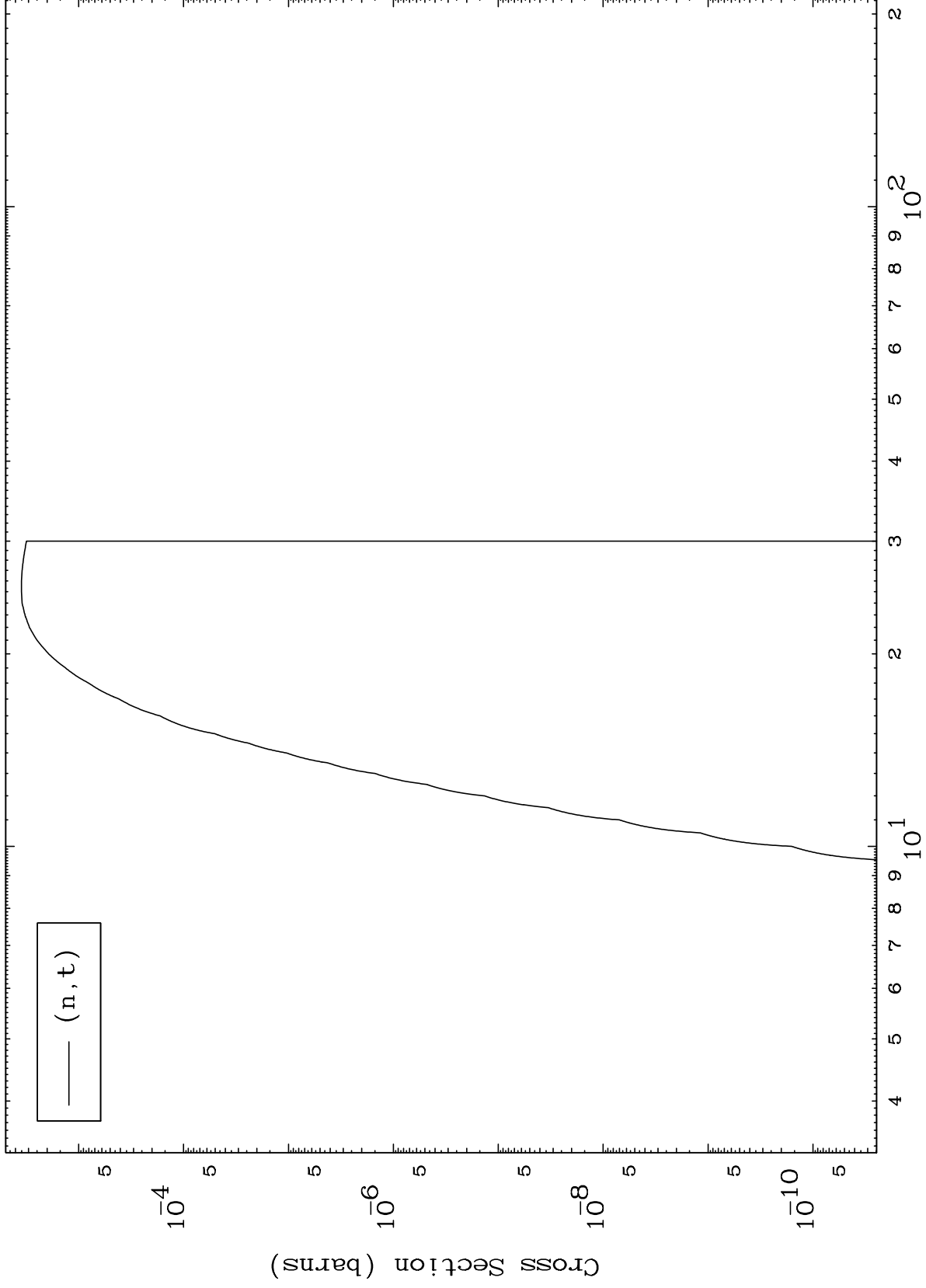
Incident Energy (MeV)

98-Cf-246

MAT 9843

(n,t) Levels
293 Kelvin Cross Sections

98-Cf-246



13

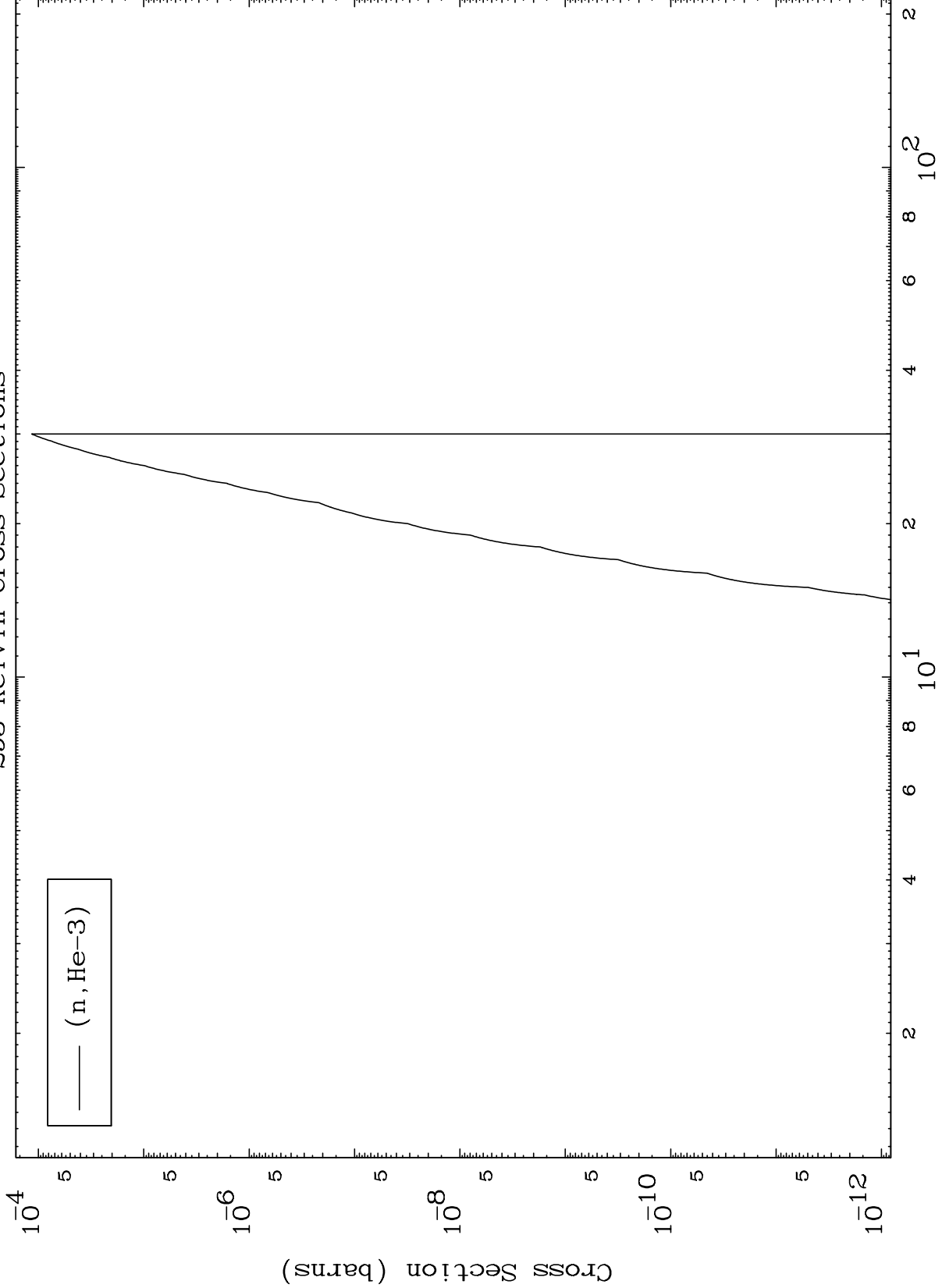
Incident Energy (MeV)

98-Cf-246

MAT 9843

(n,He3) Levels
293 Kelvin Cross Sections

98-Cf-246



14

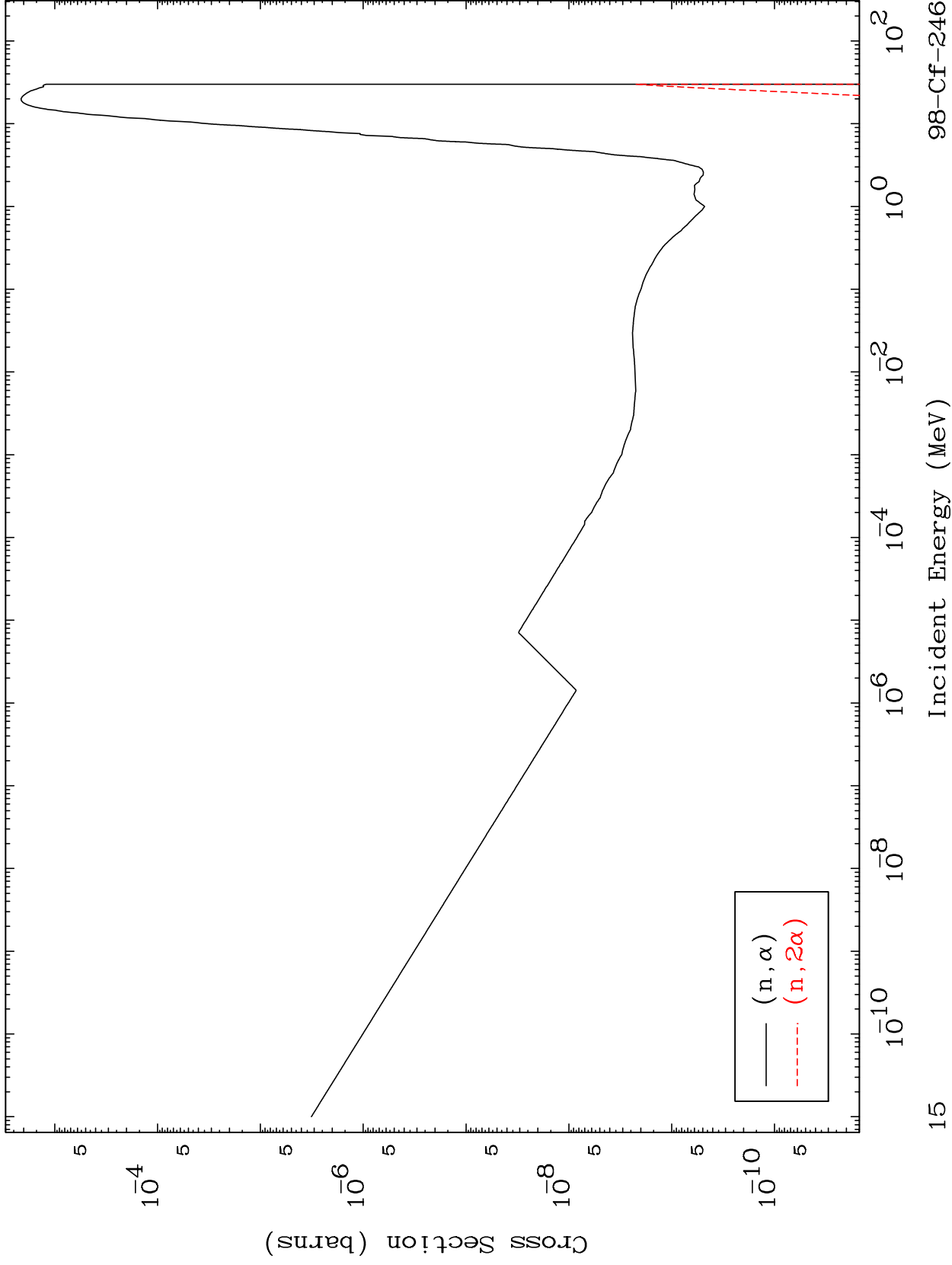
Incident Energy (MeV)

98-Cf-246

MAT 9843

(n, α) Levels
293 Kelvin Cross Sections

98-Cf-246

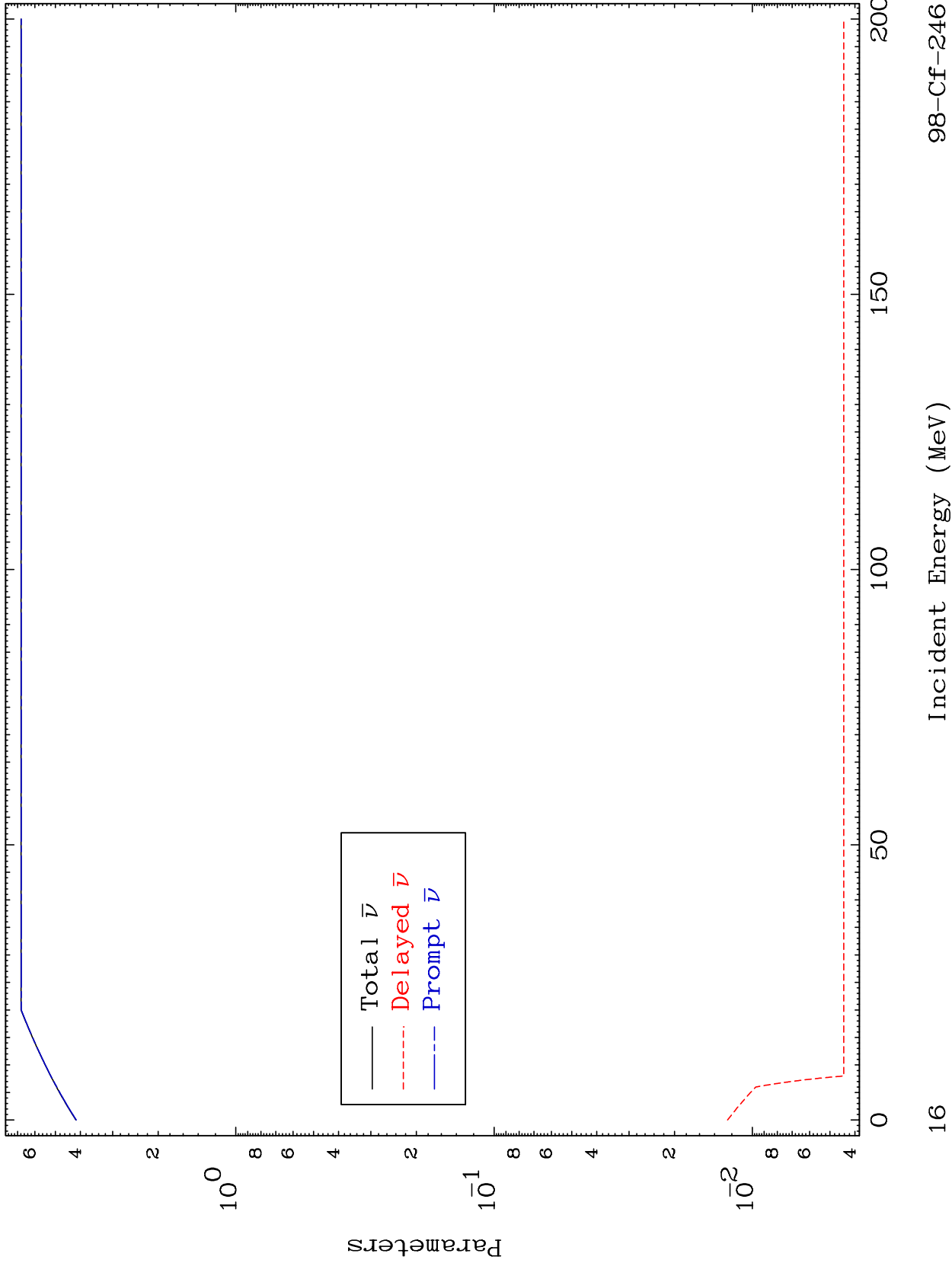


15

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Energy Release
Parameters

98-Cf-246



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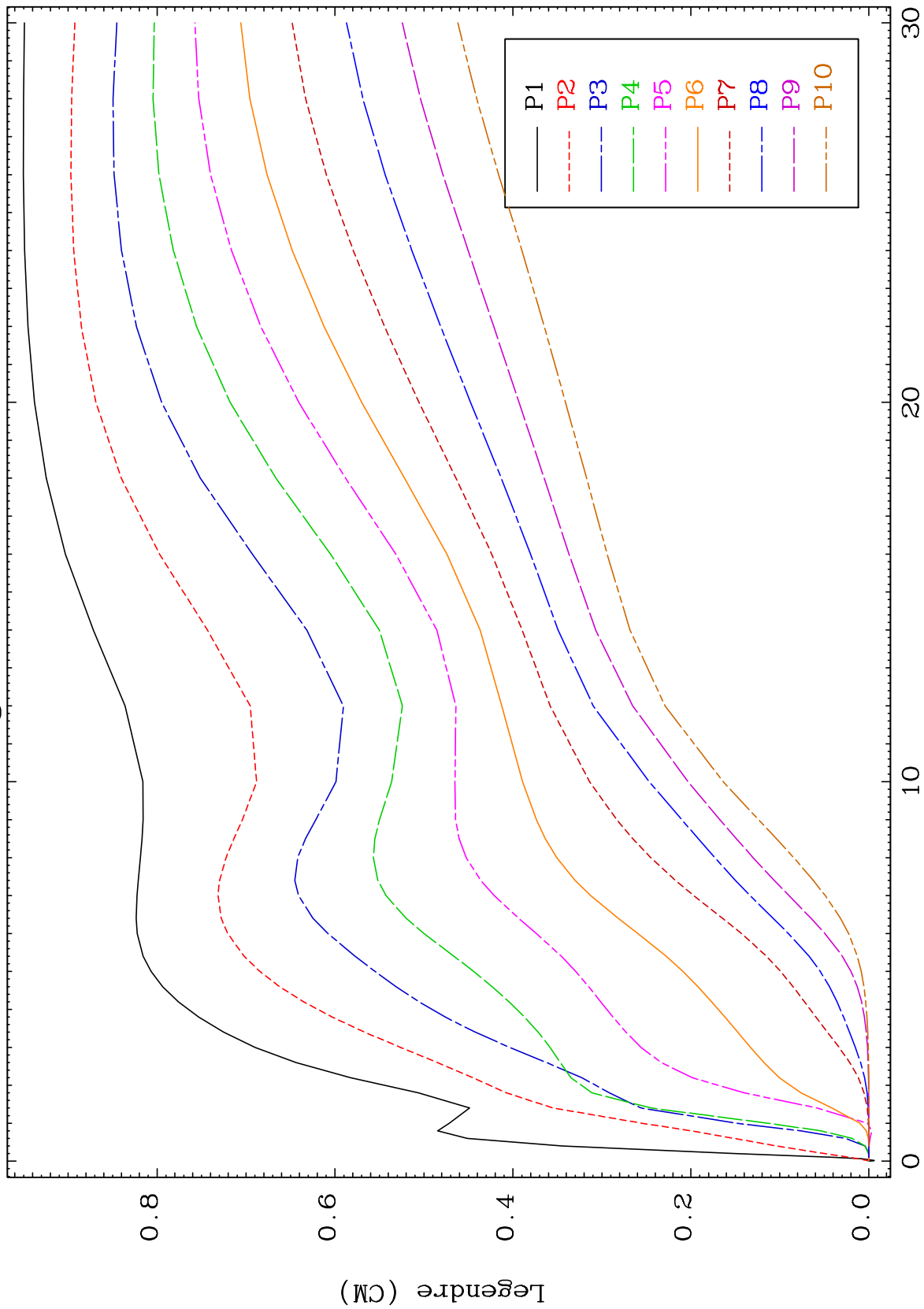
Incident Energy (MeV)

98-Cf-246

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Elastic Legendre Coefficients

98-Cf-246



17

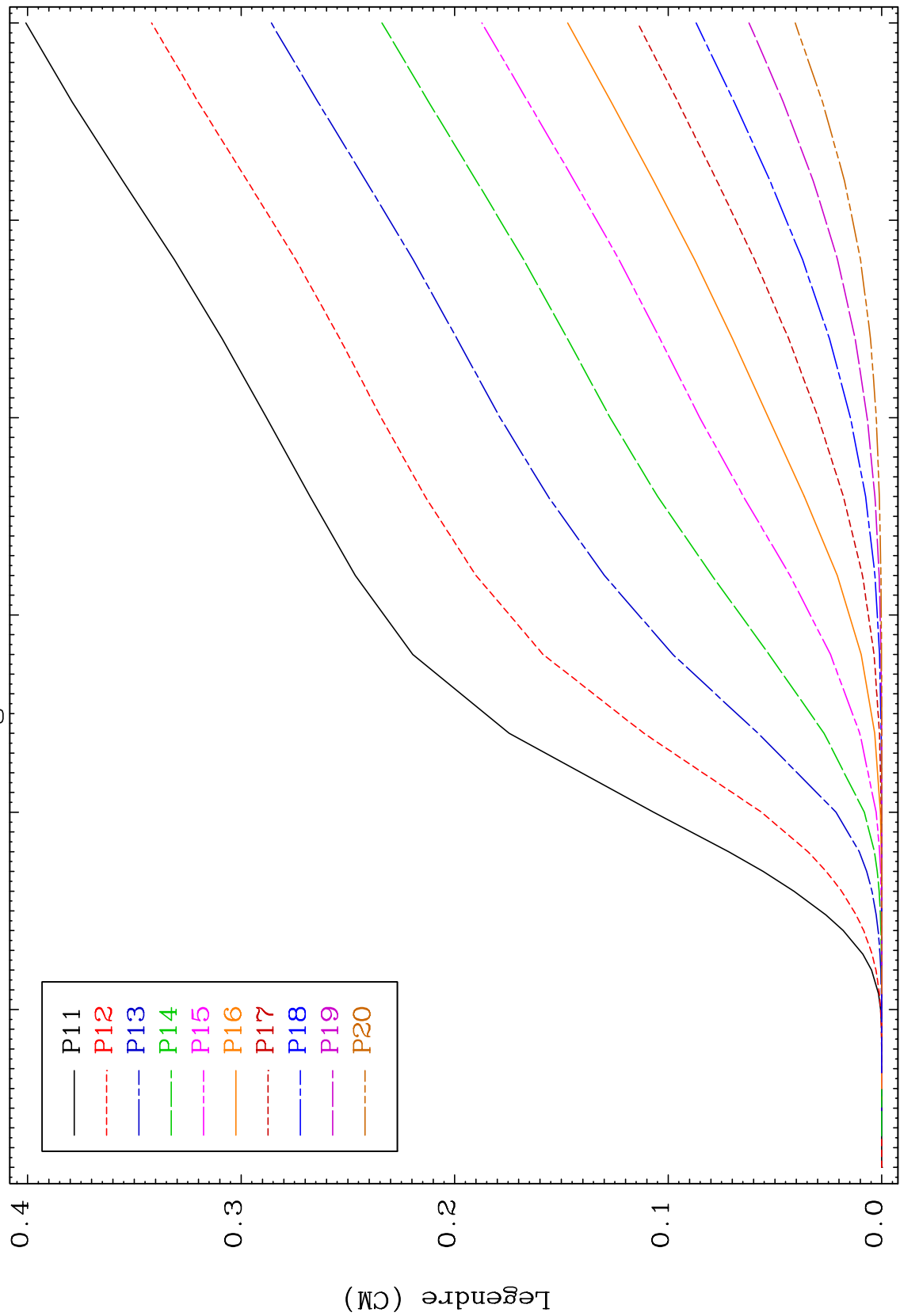
Incident Energy (MeV)

98-Cf-246

MAT 9843

Elastic Legendre Coefficients

98-Cf-246



18

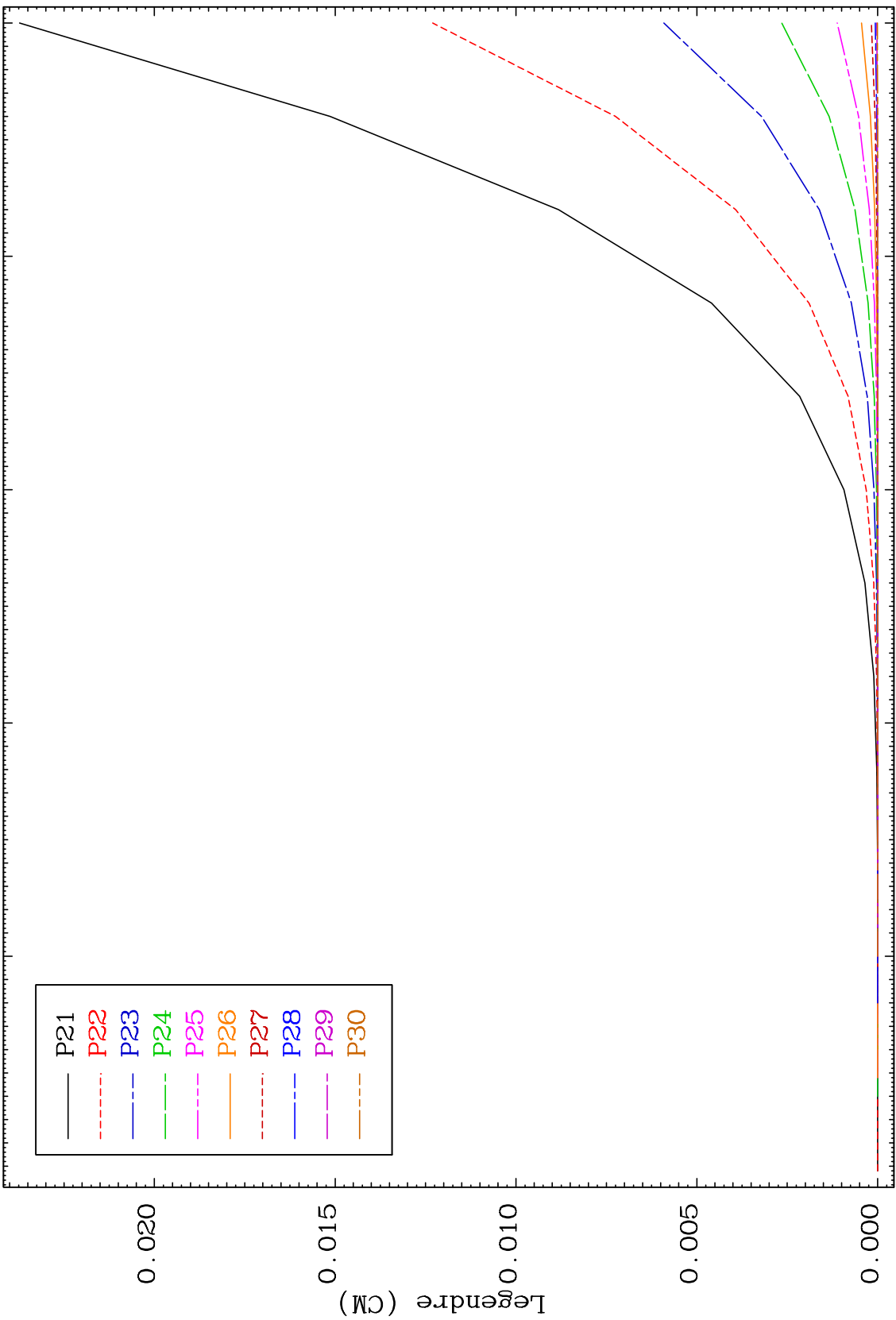
Incident Energy (MeV)

98-Cf-246

MAT 9843

Elastic Legendre Coefficients

98-Cf-246

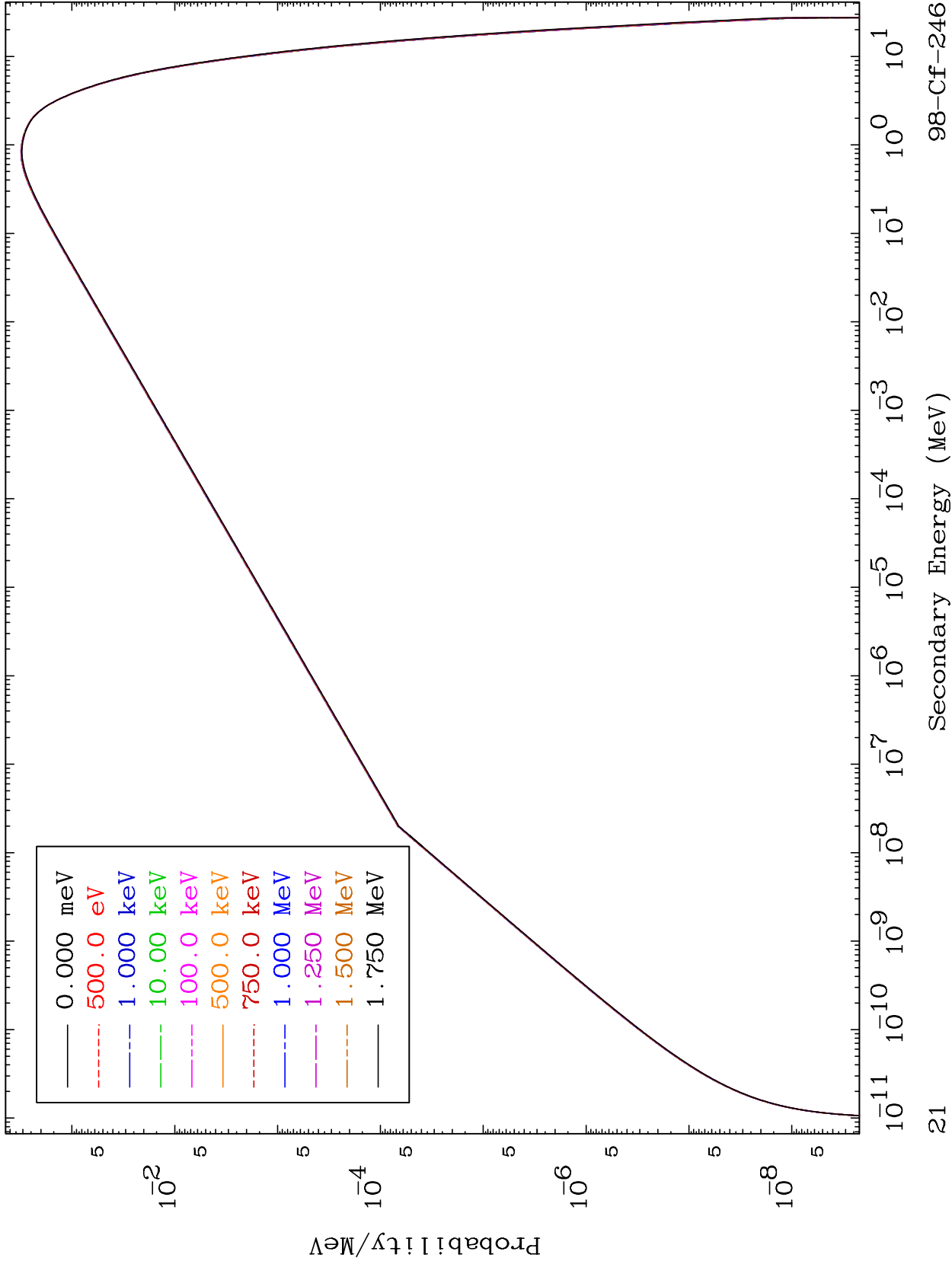


19

Incident Energy (MeV)

98-Cf-246

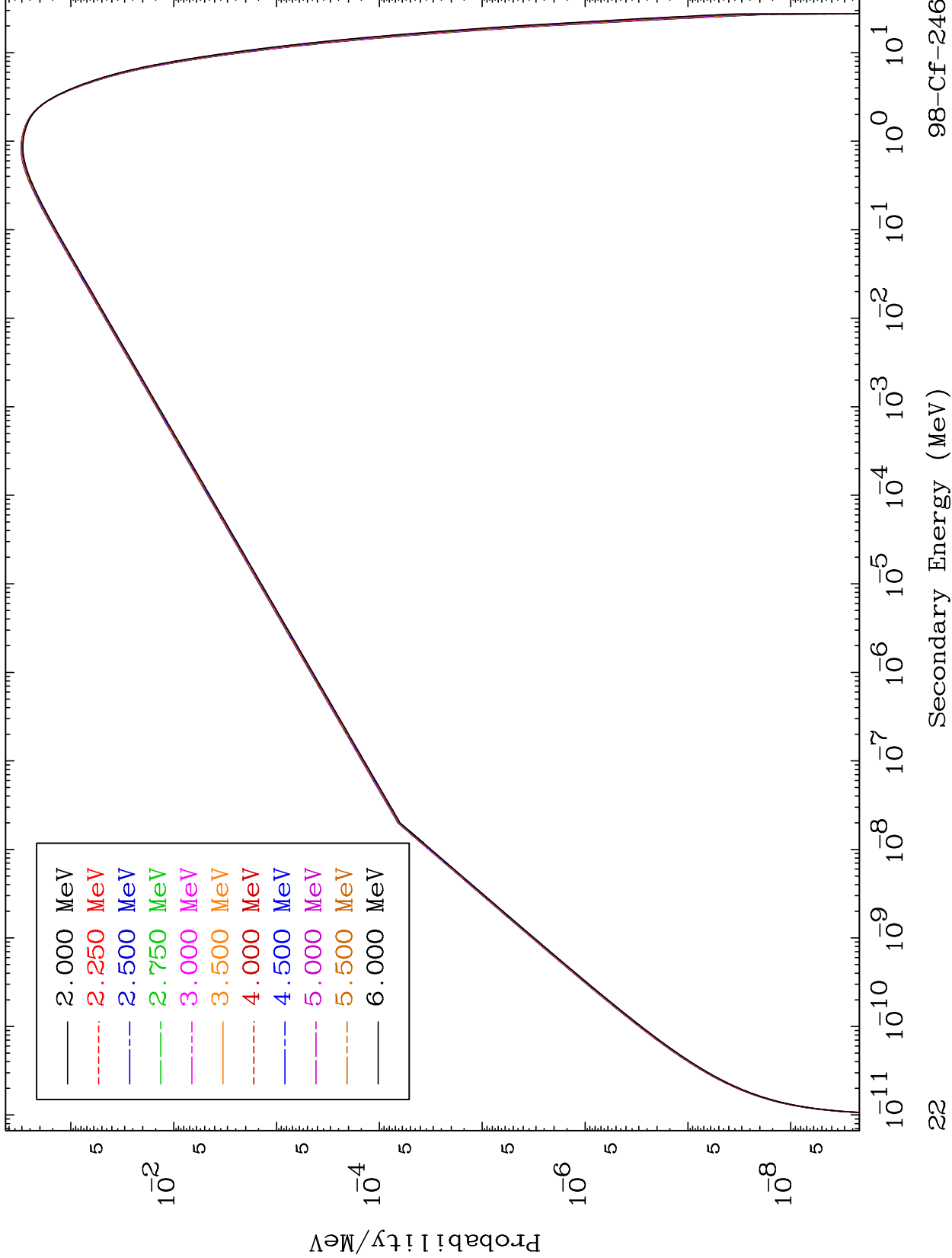
Fission Energy Distributions



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Fission Energy Distributions

98-Cf-246



98-Cf-246

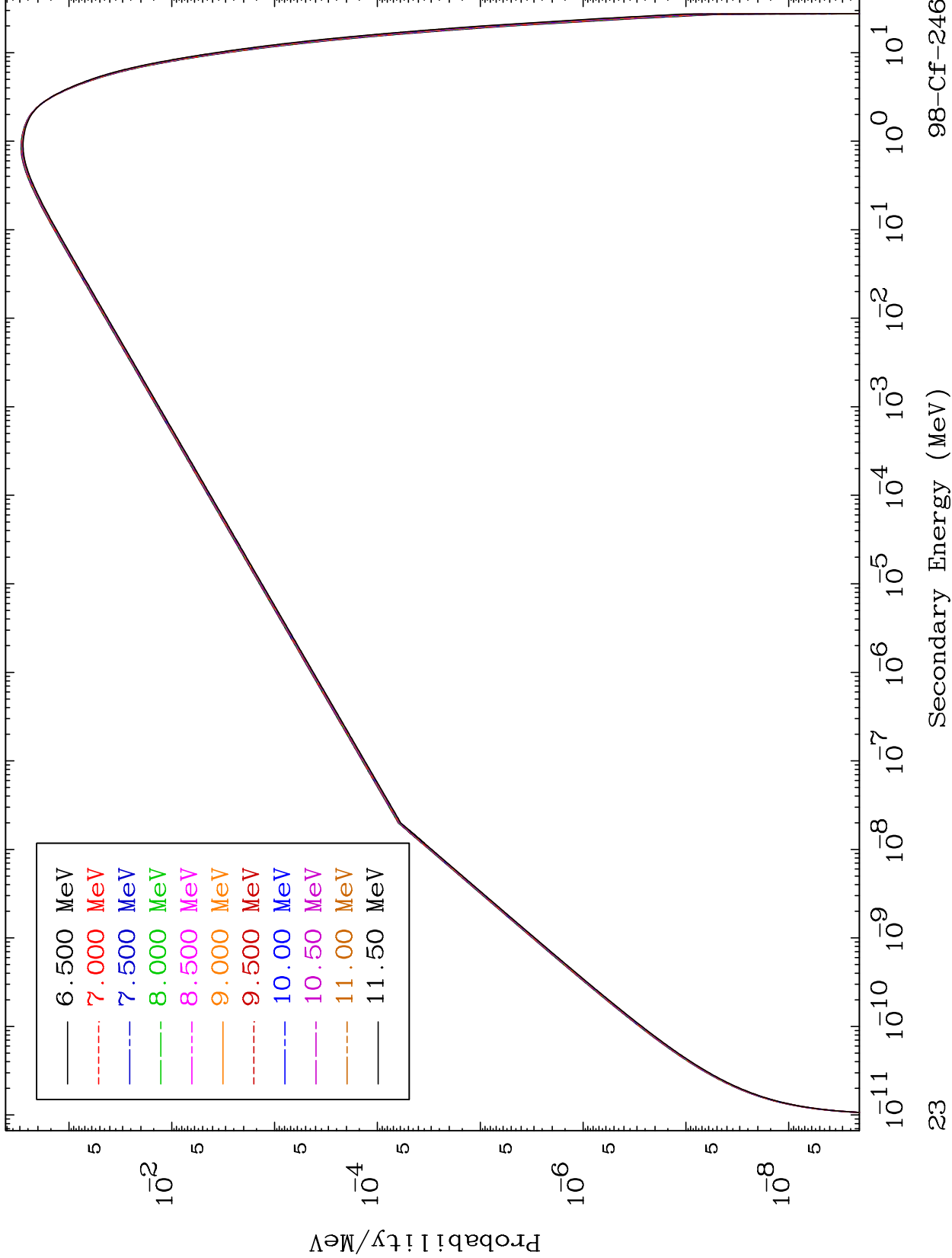
Secondary Energy (MeV)

22

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Fission Energy Distributions

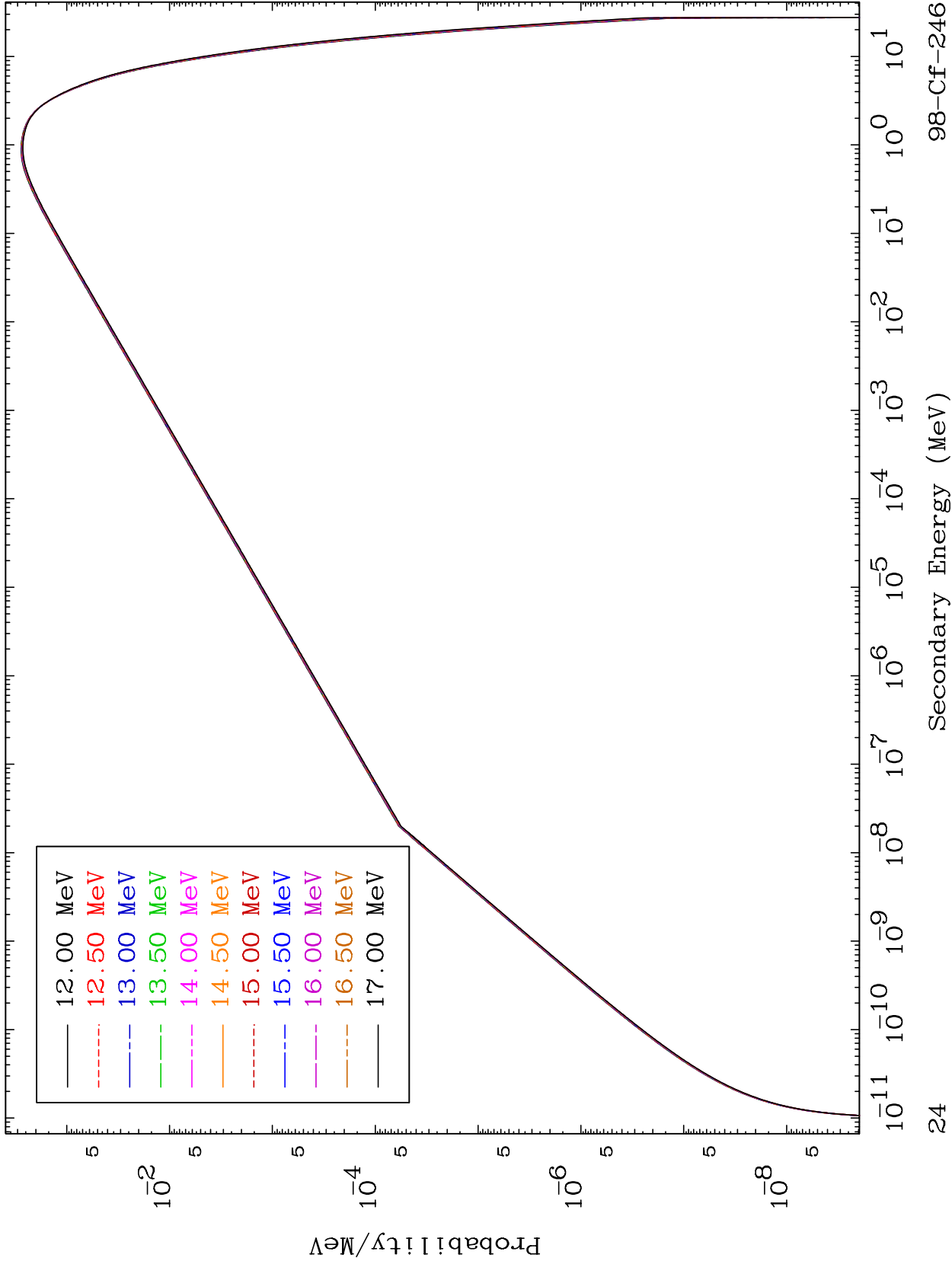
98-Cf-246



98-Cf-246

Secondary Energy (MeV)

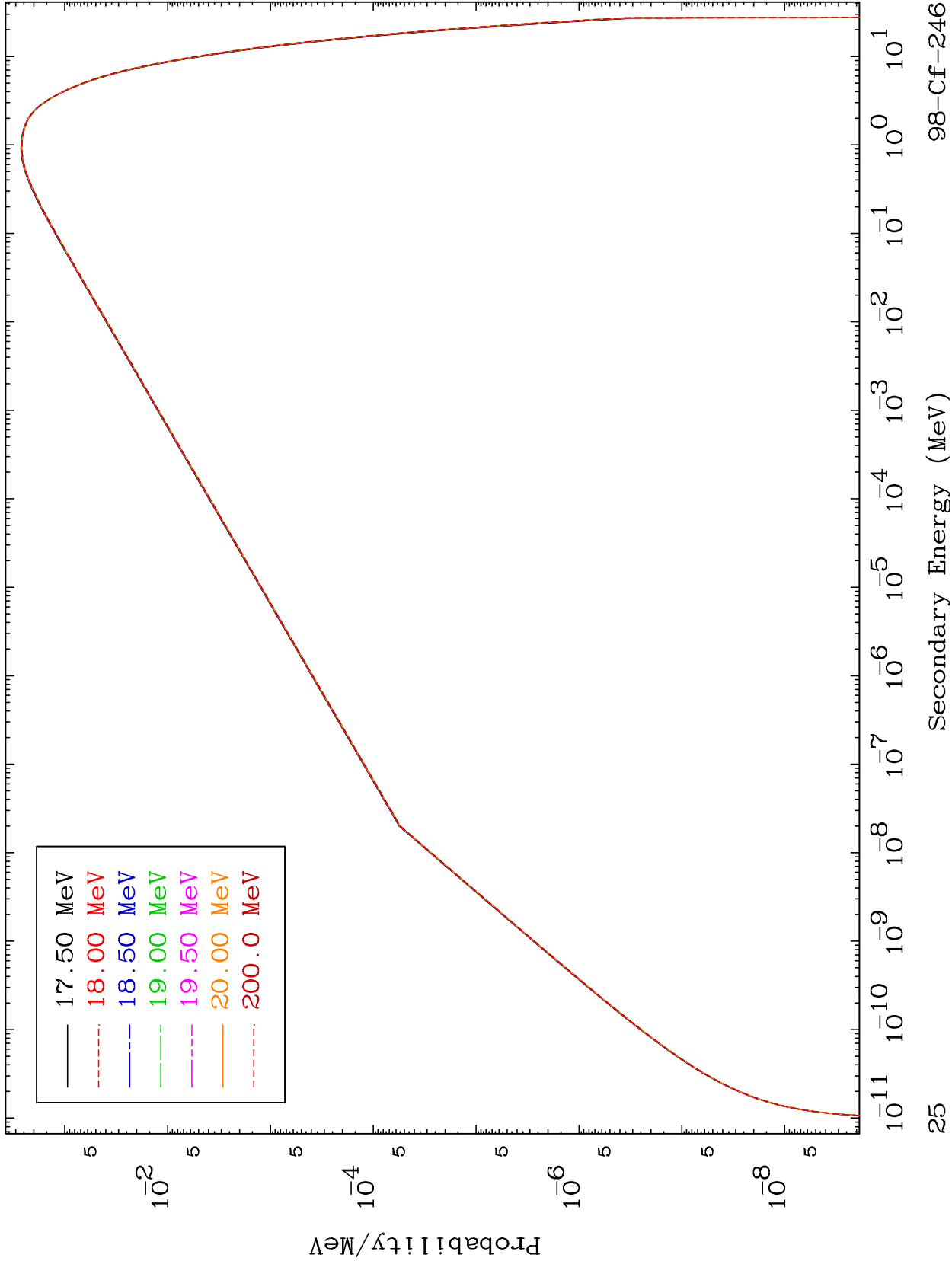
Fission Energy Distributions



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Fission Energy Distributions

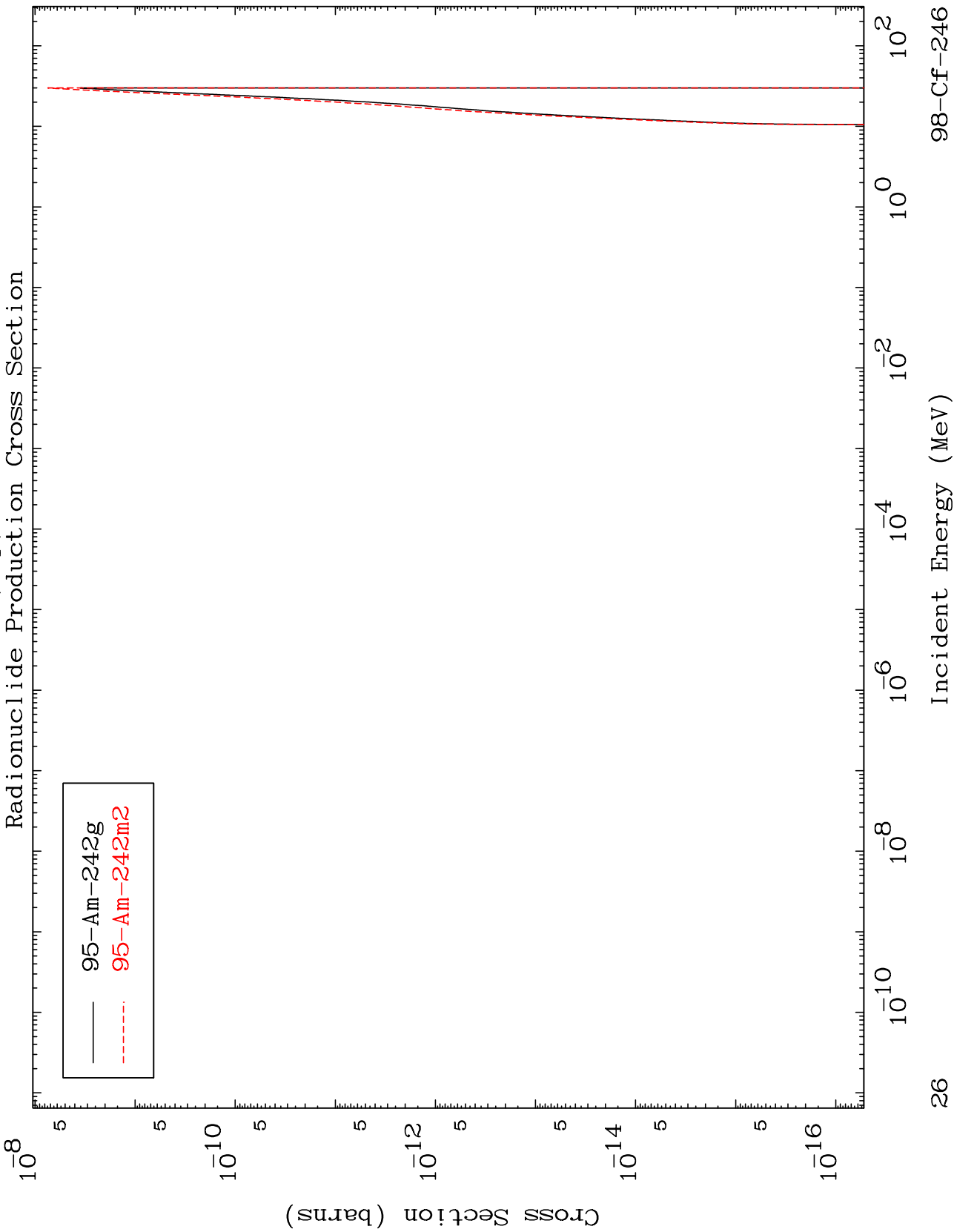
98-Cf-246



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(n,p) α

98-Cf-246



95-Am-242g
95-Am-242m2