

Program EVALPLOT
(Version 2021-1)

by

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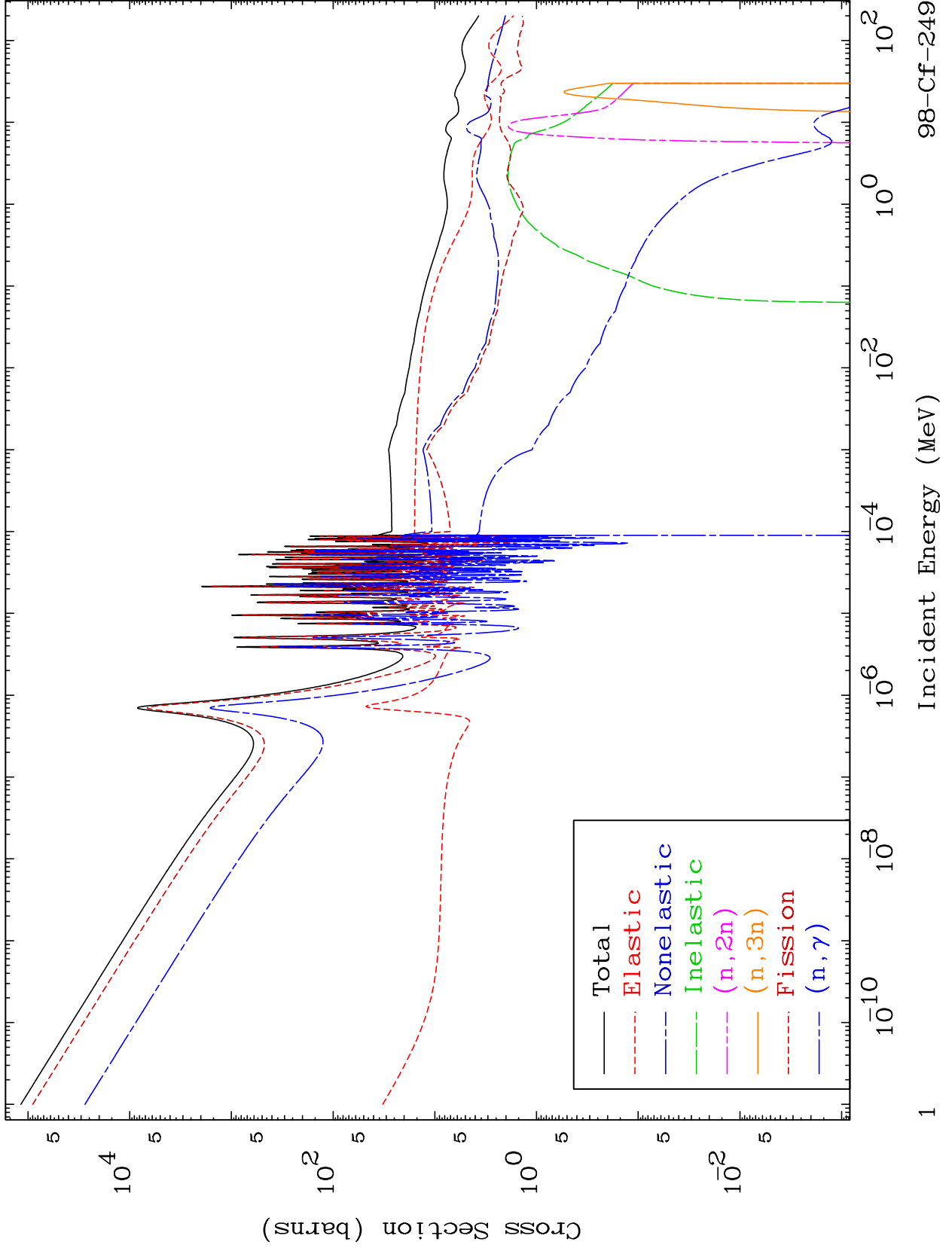
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9852

Neutron Major
293 Kelvin Cross Sections

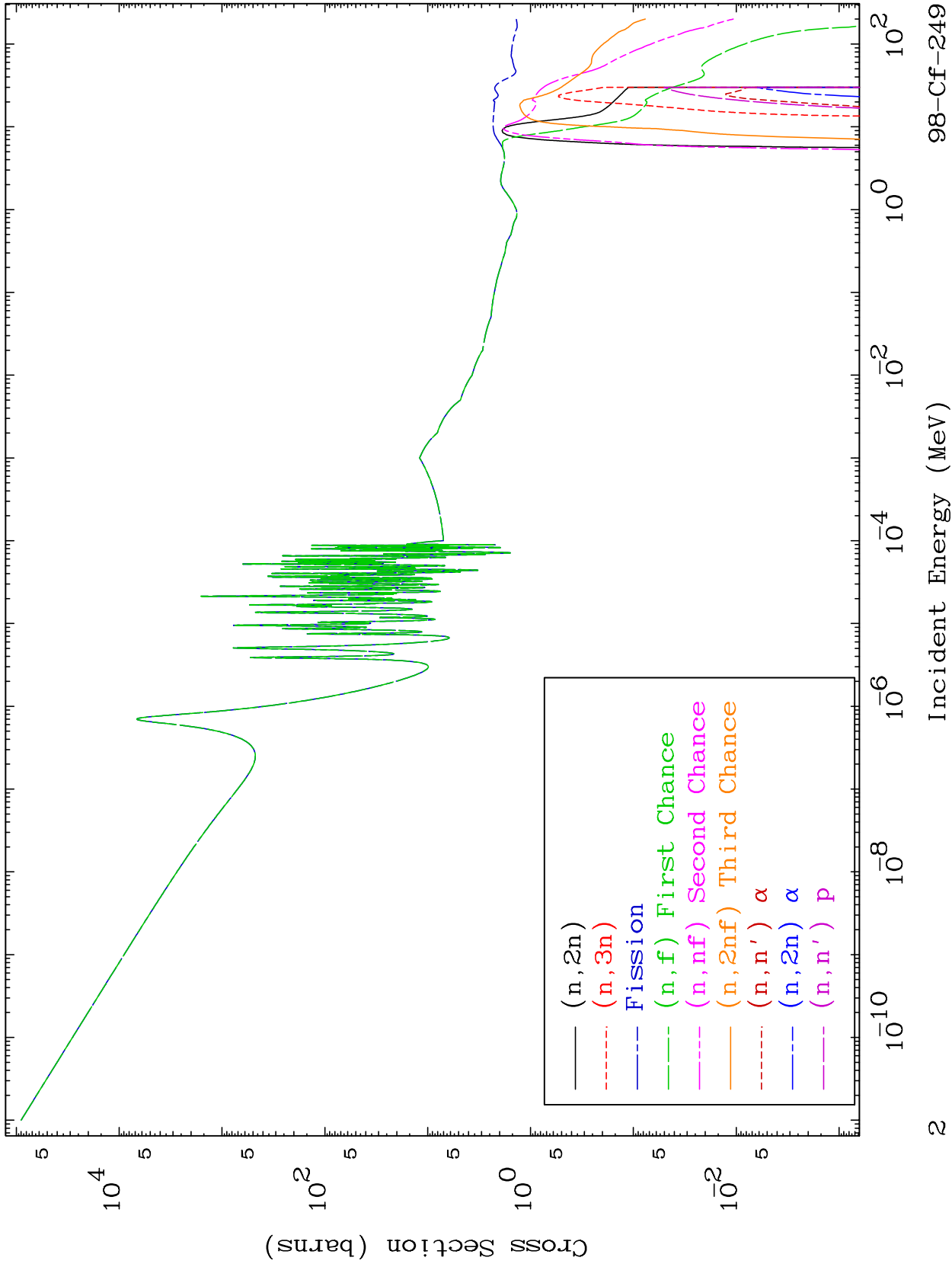
98-Cf-249

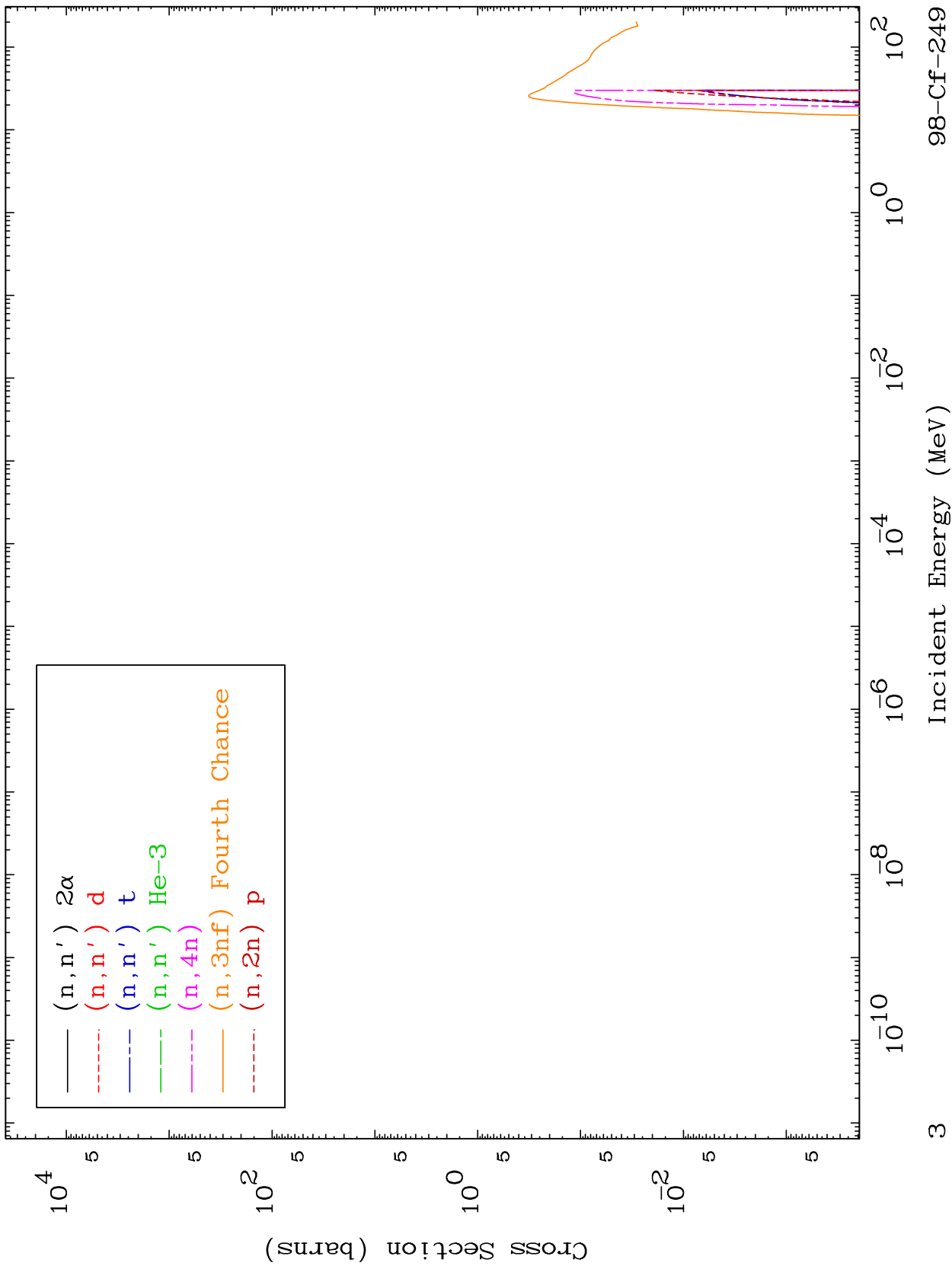


MAT 9852

Neutron Absorption
293 Kelvin Cross Sections

98-Cf-249

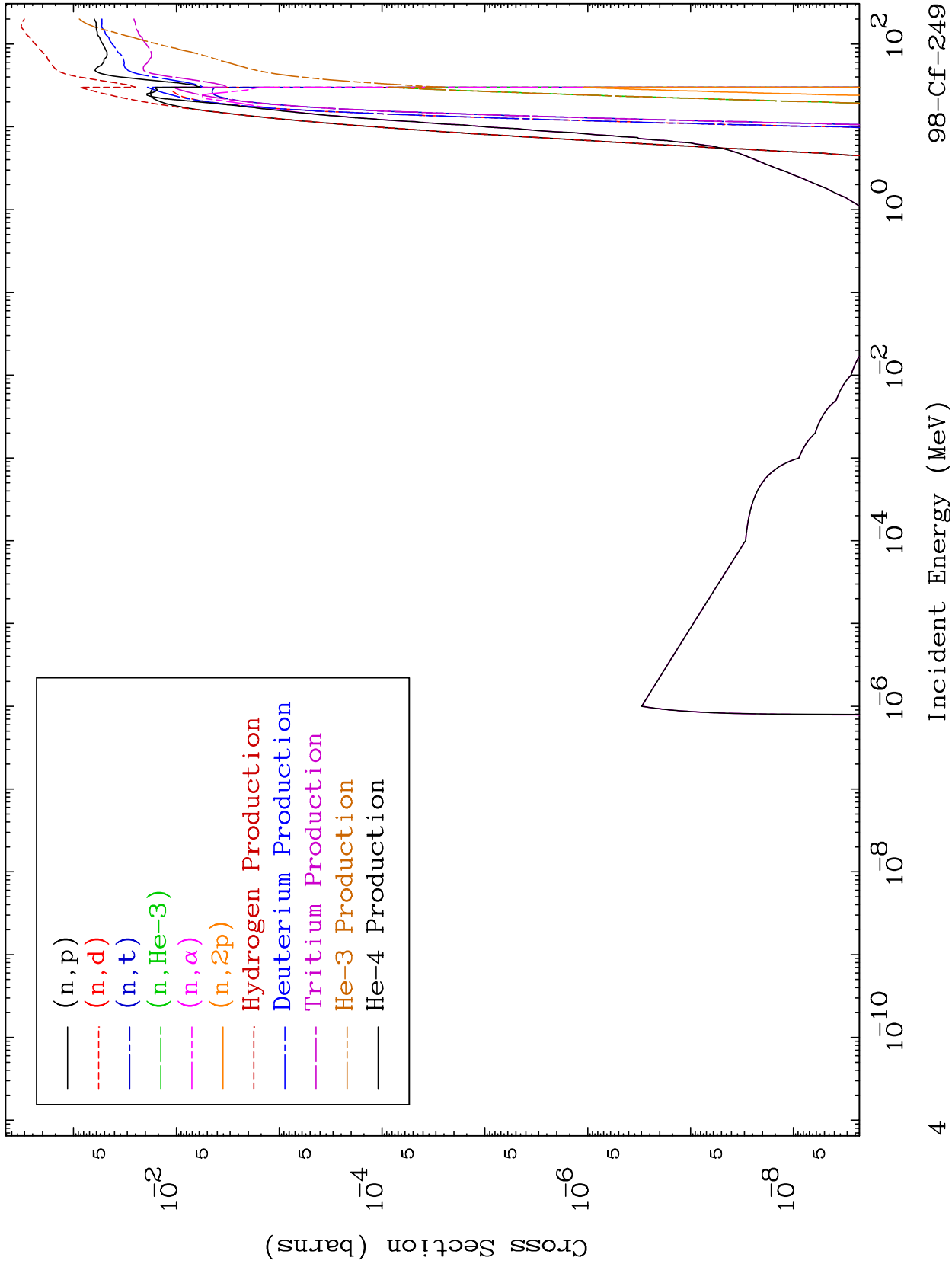




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Neutron Absorption
293 Kelvin Cross Sections

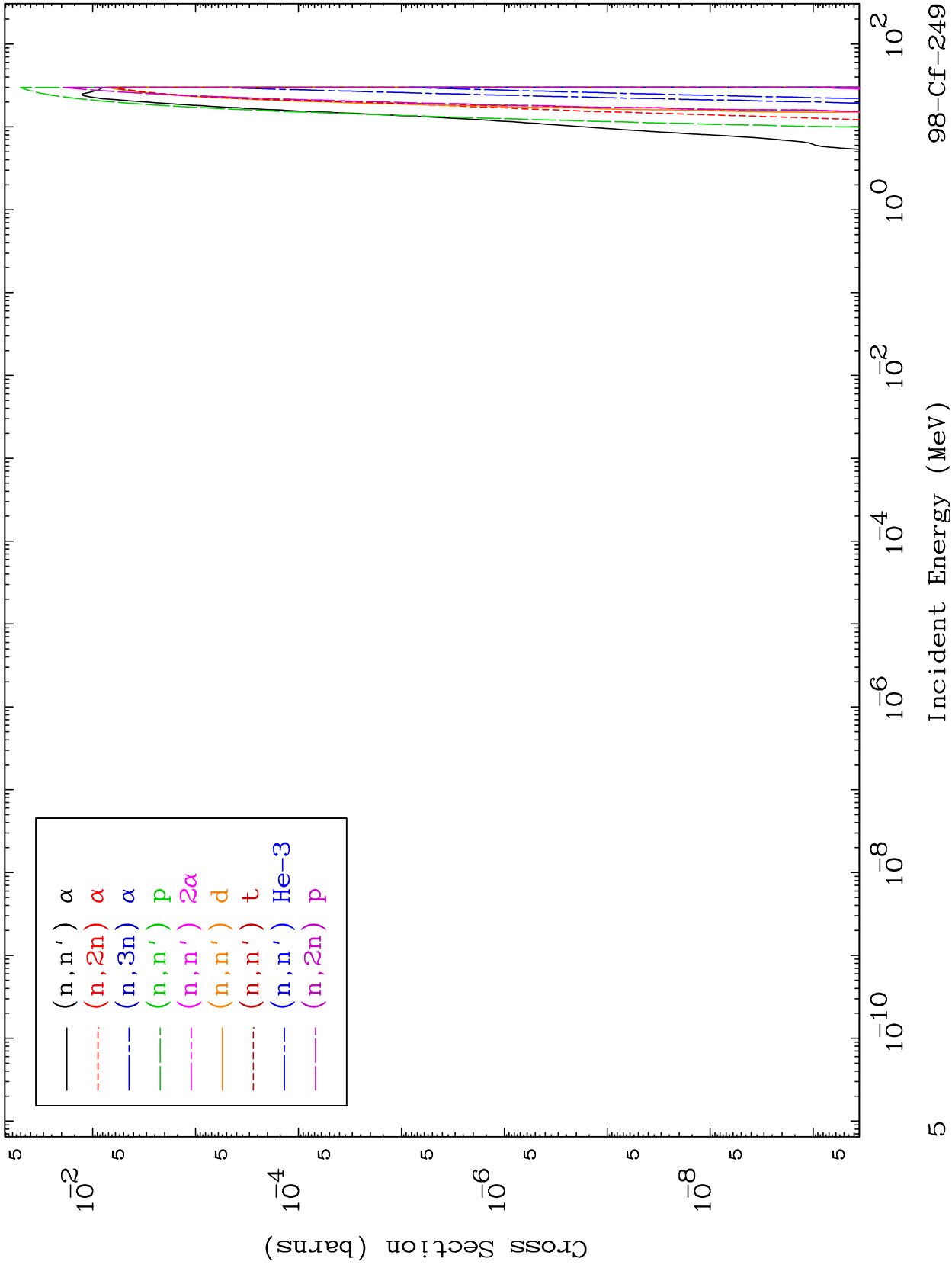
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Charged Particle
293 Kelvin Cross Sections

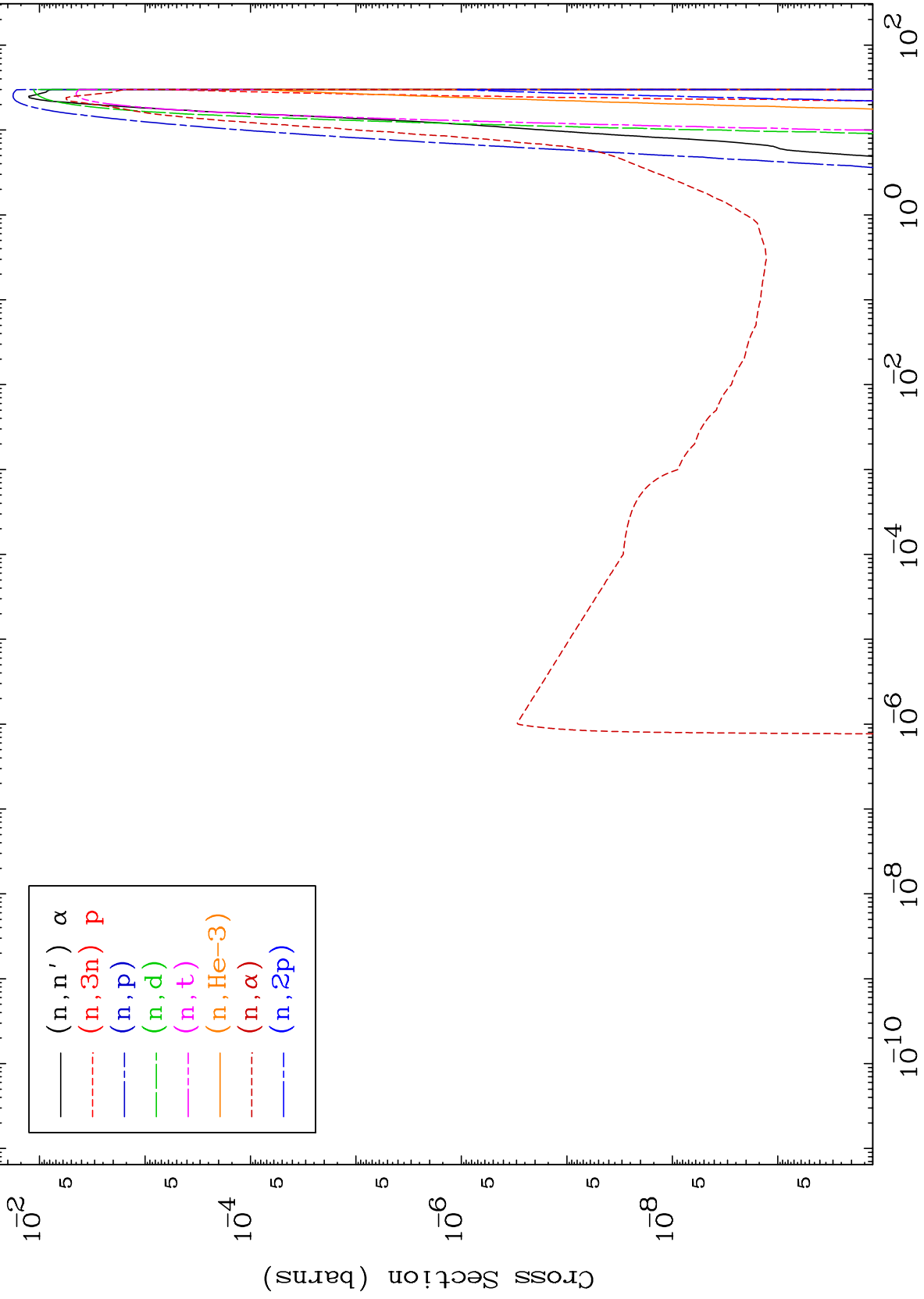
98-Cf-249



MAT 9852

Charged Particle
293 Kelvin Cross Sections

98-Cf-249

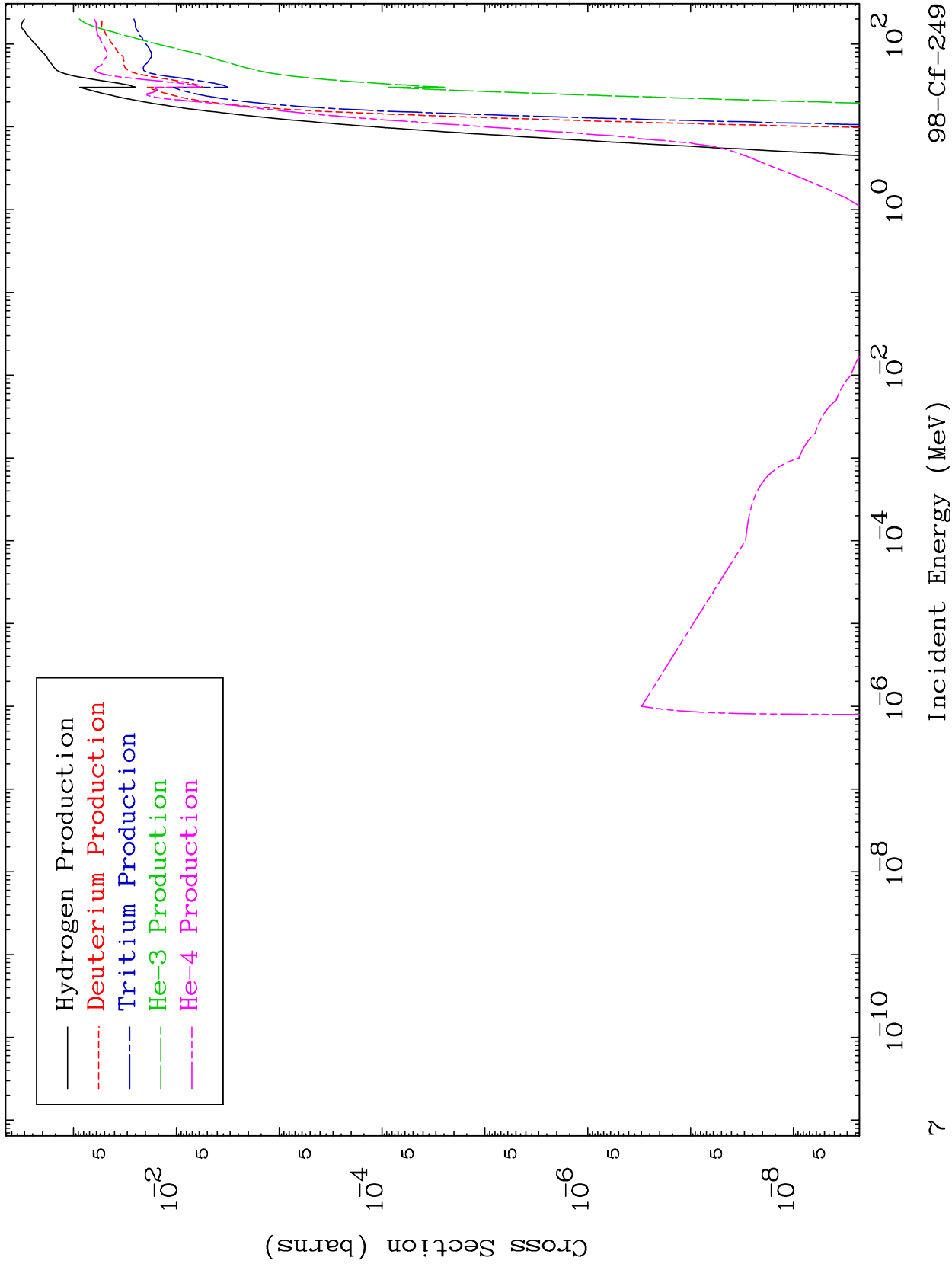


98-Cf-249

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Particle Production
293 Kelvin Cross Sections

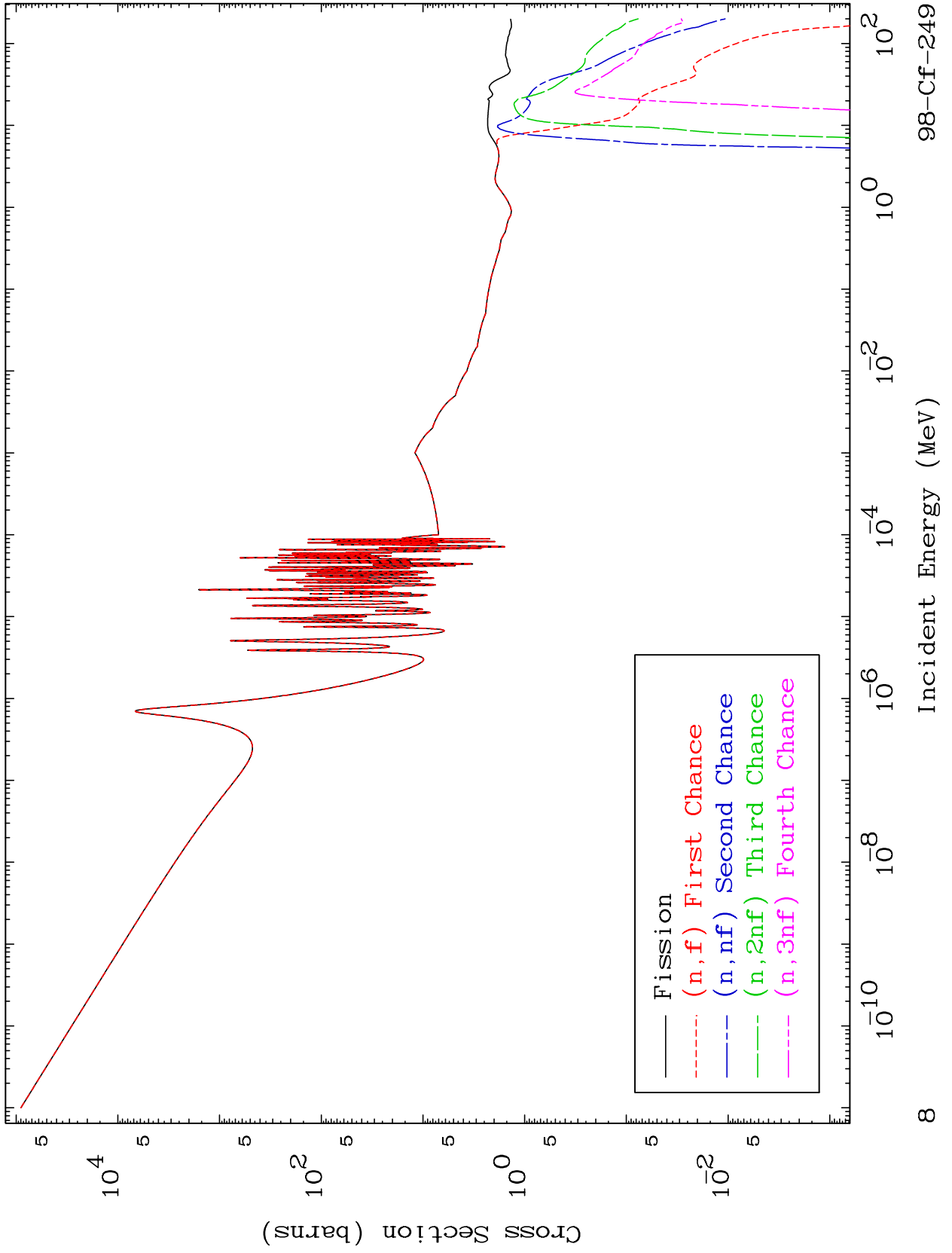
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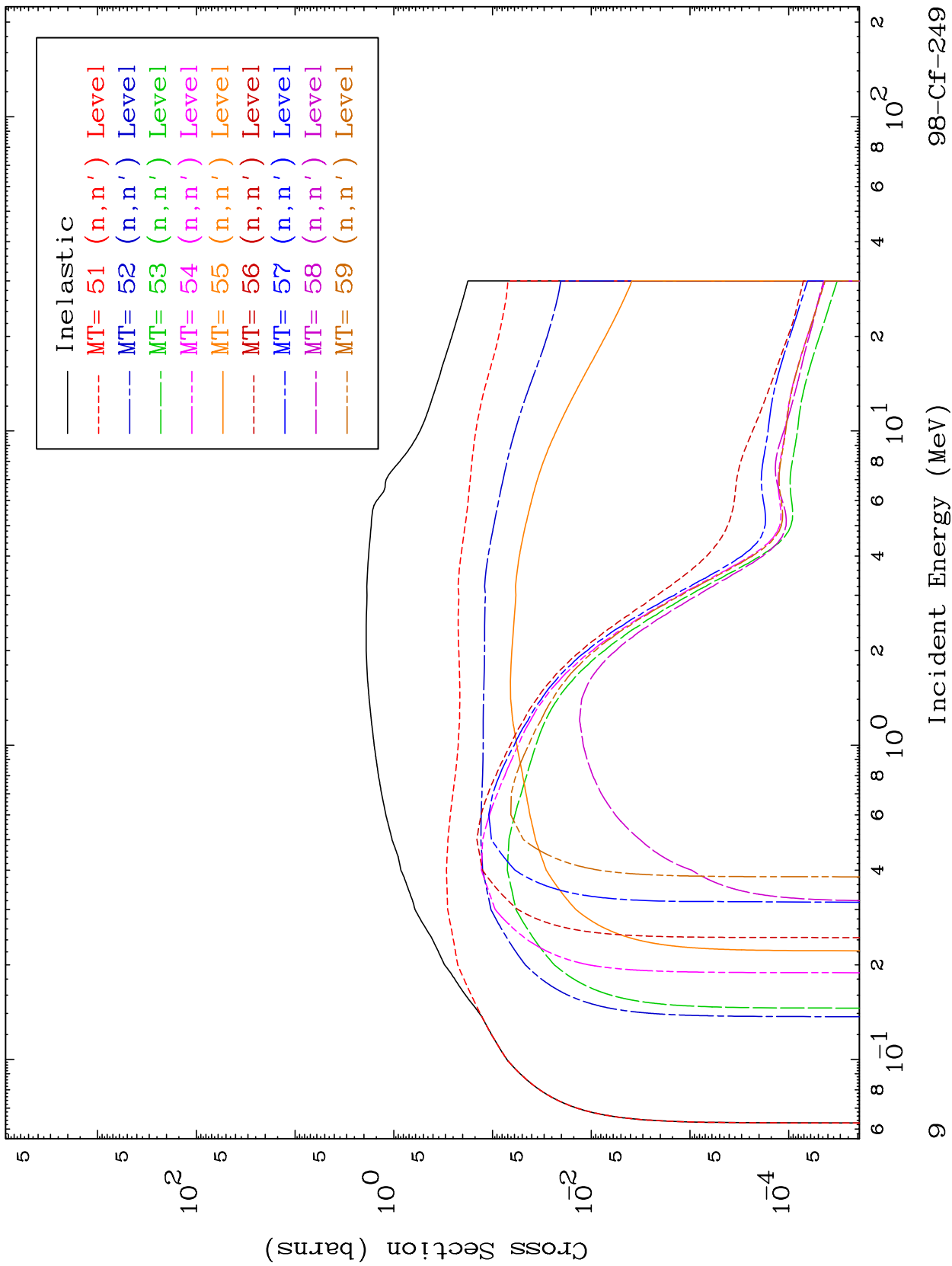


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Fission
293 Kelvin Cross Sections

98-Cf-249



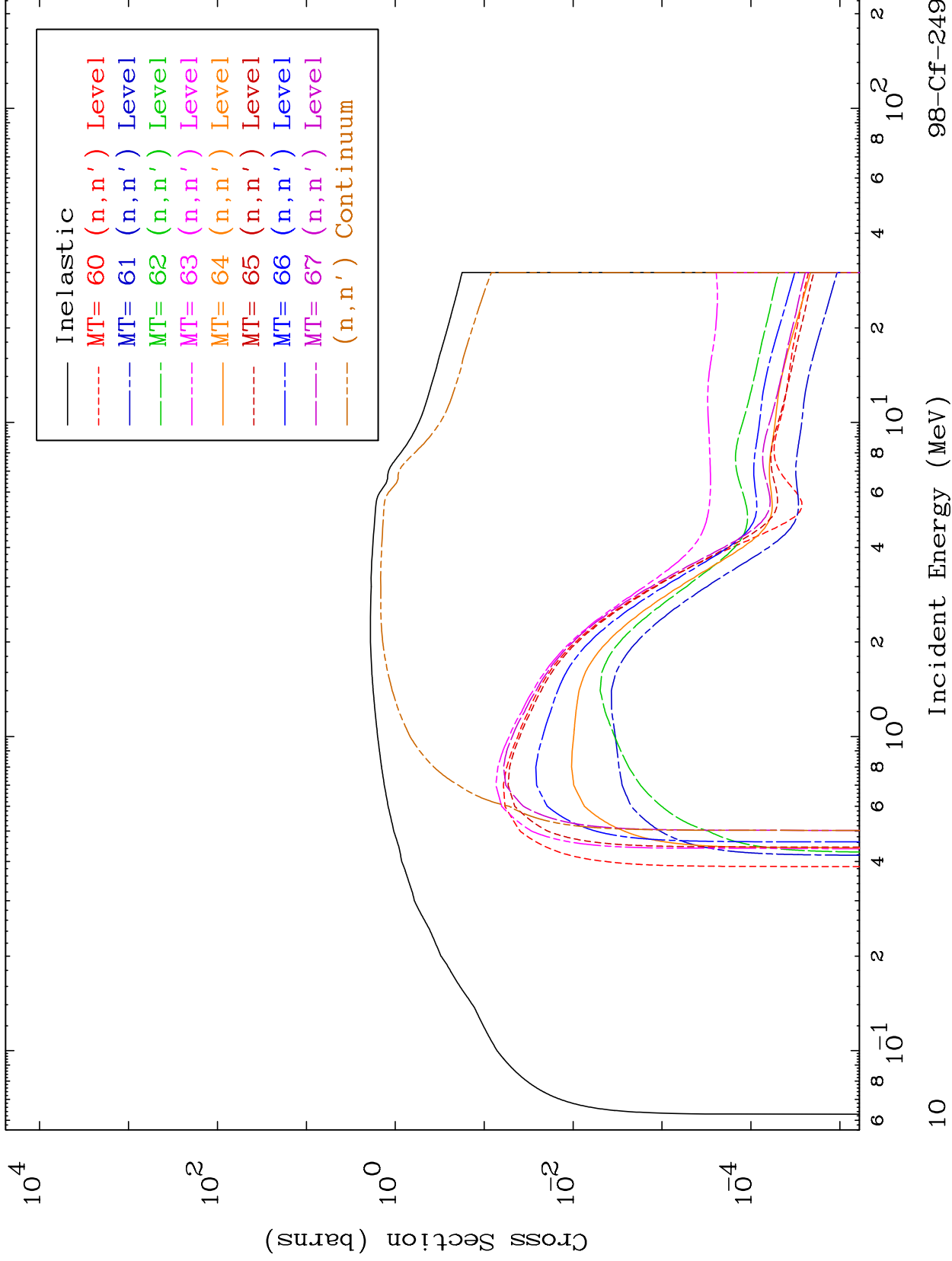


MAT 9852

(n,n') Levels

98-Cf-249

293 Kelvin Cross Sections



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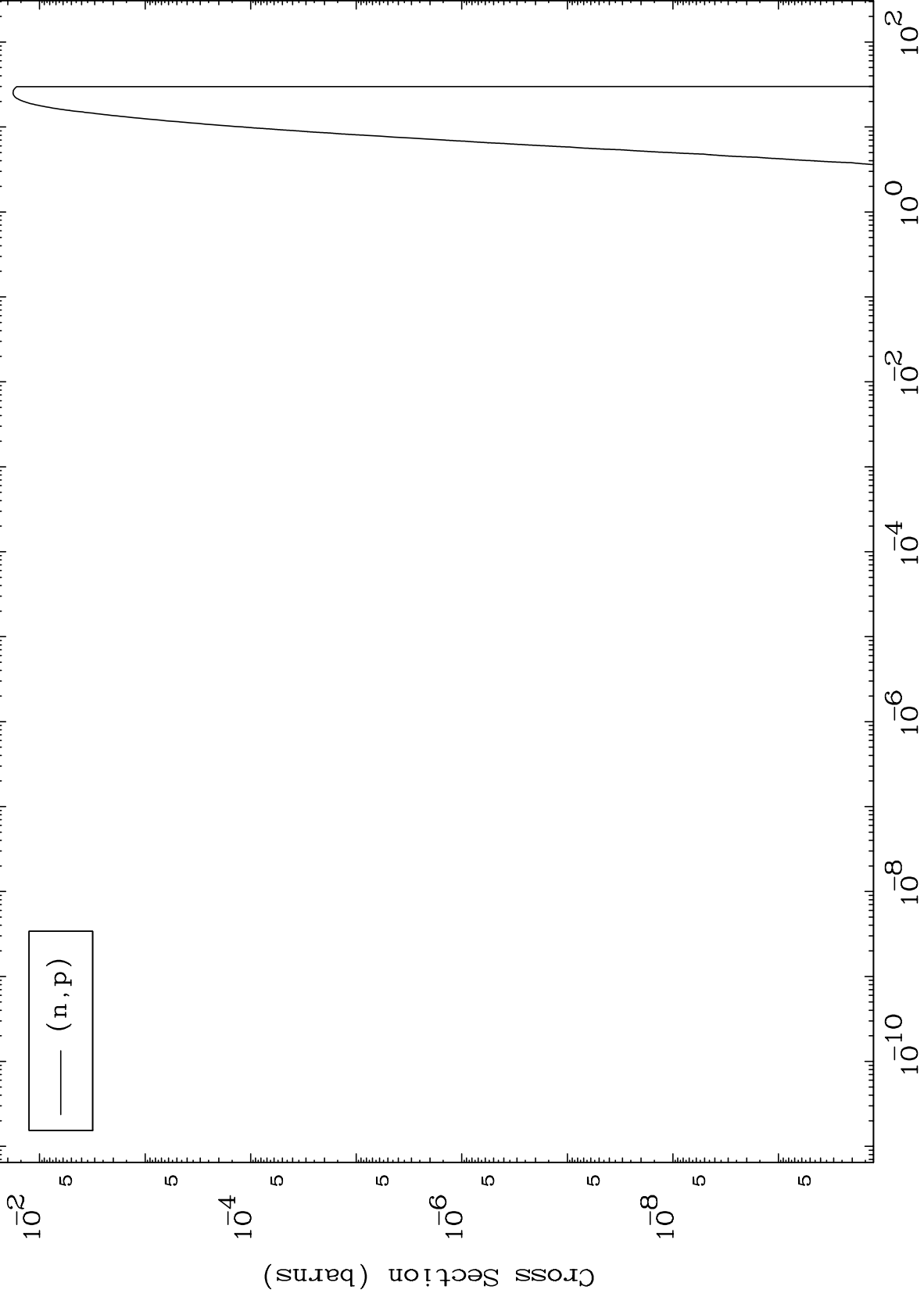
Incident Energy (MeV)

98-Cf-249

MAT 9852

(n,p) Levels
293 Kelvin Cross Sections

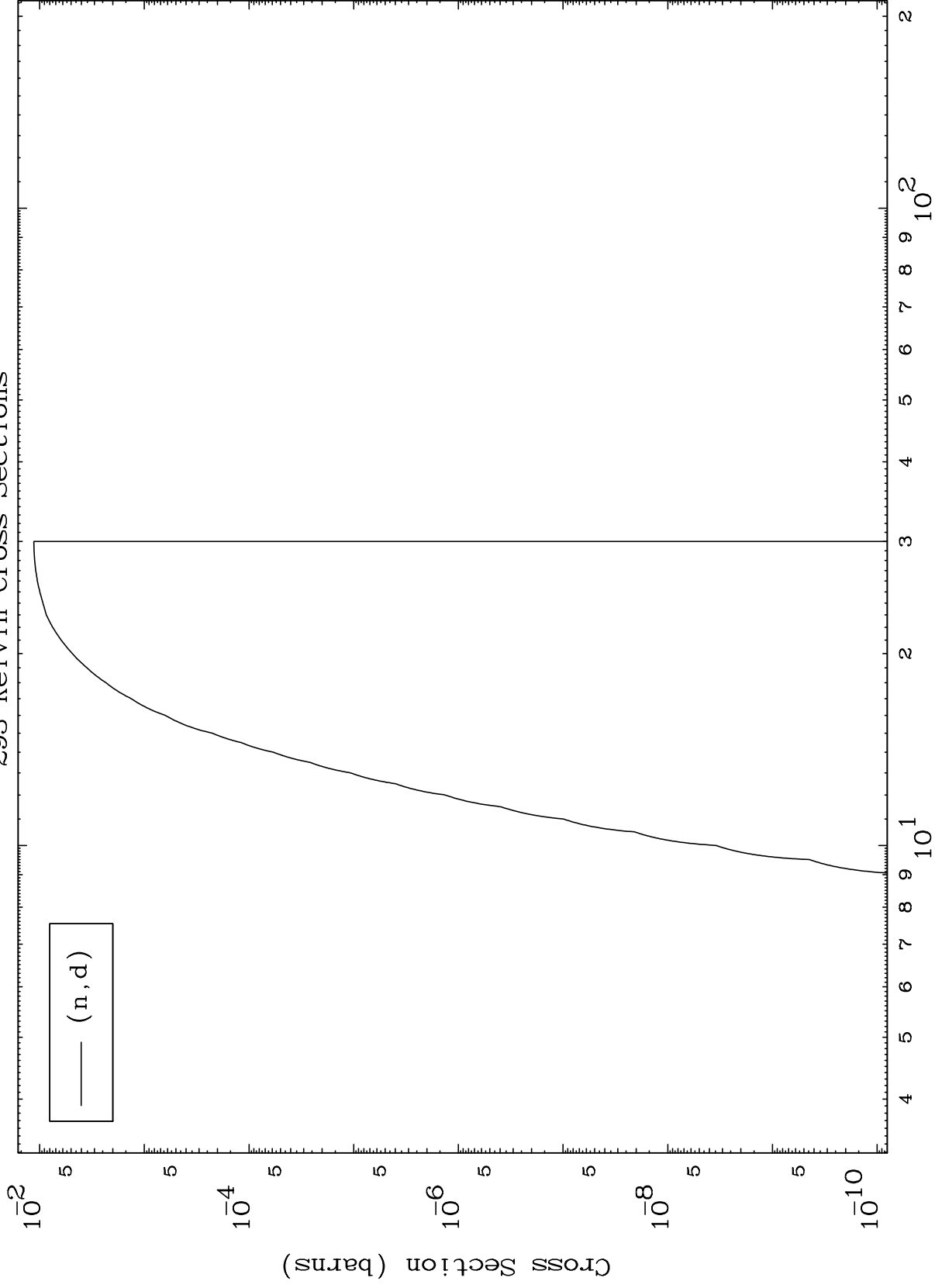
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(n,d) Levels
293 Kelvin Cross Sections

98-Cf-249



12

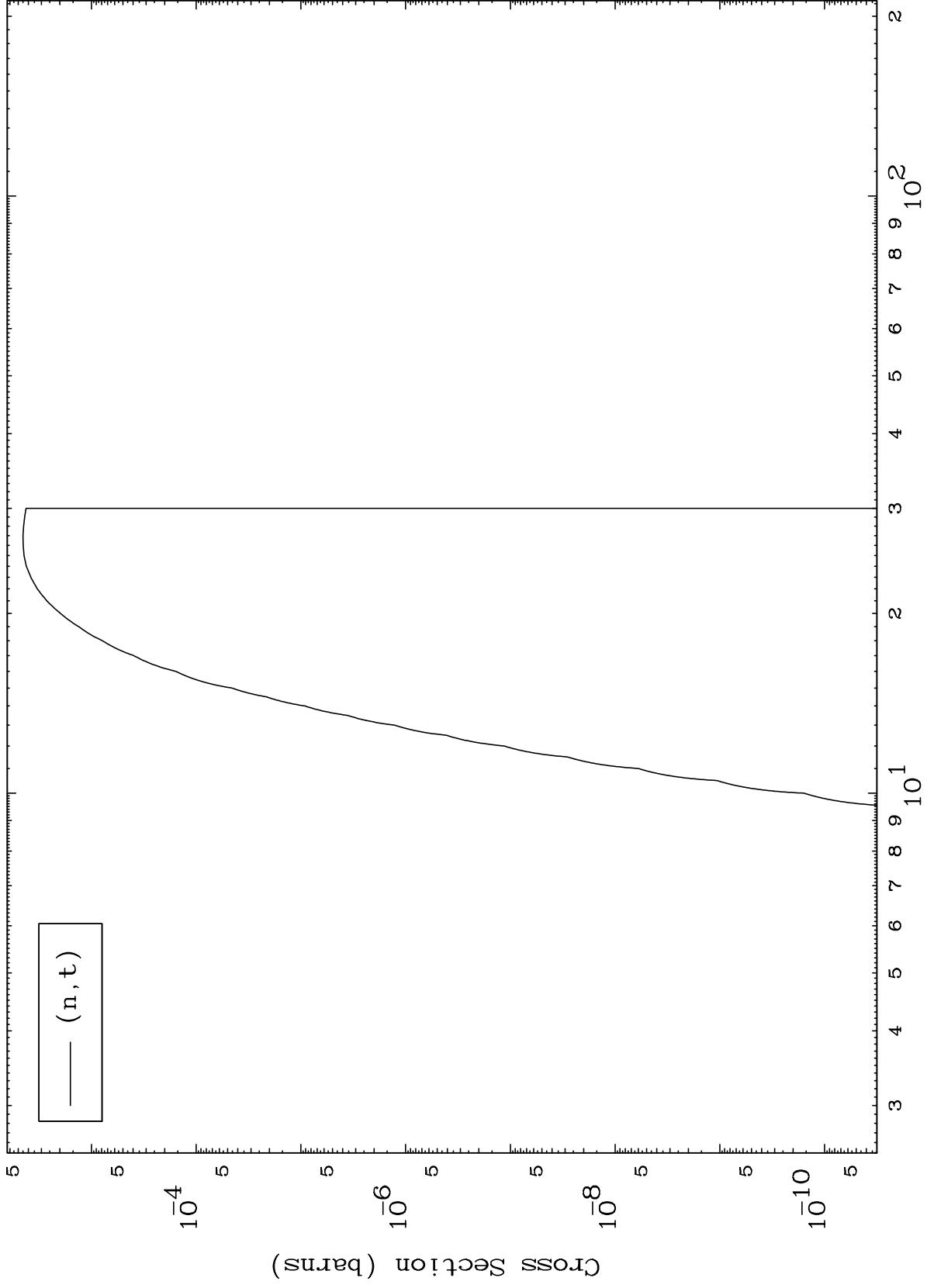
Incident Energy (MeV)

98-Cf-249

MAT 9852

(n,t) Levels
293 Kelvin Cross Sections

98-Cf-249



13

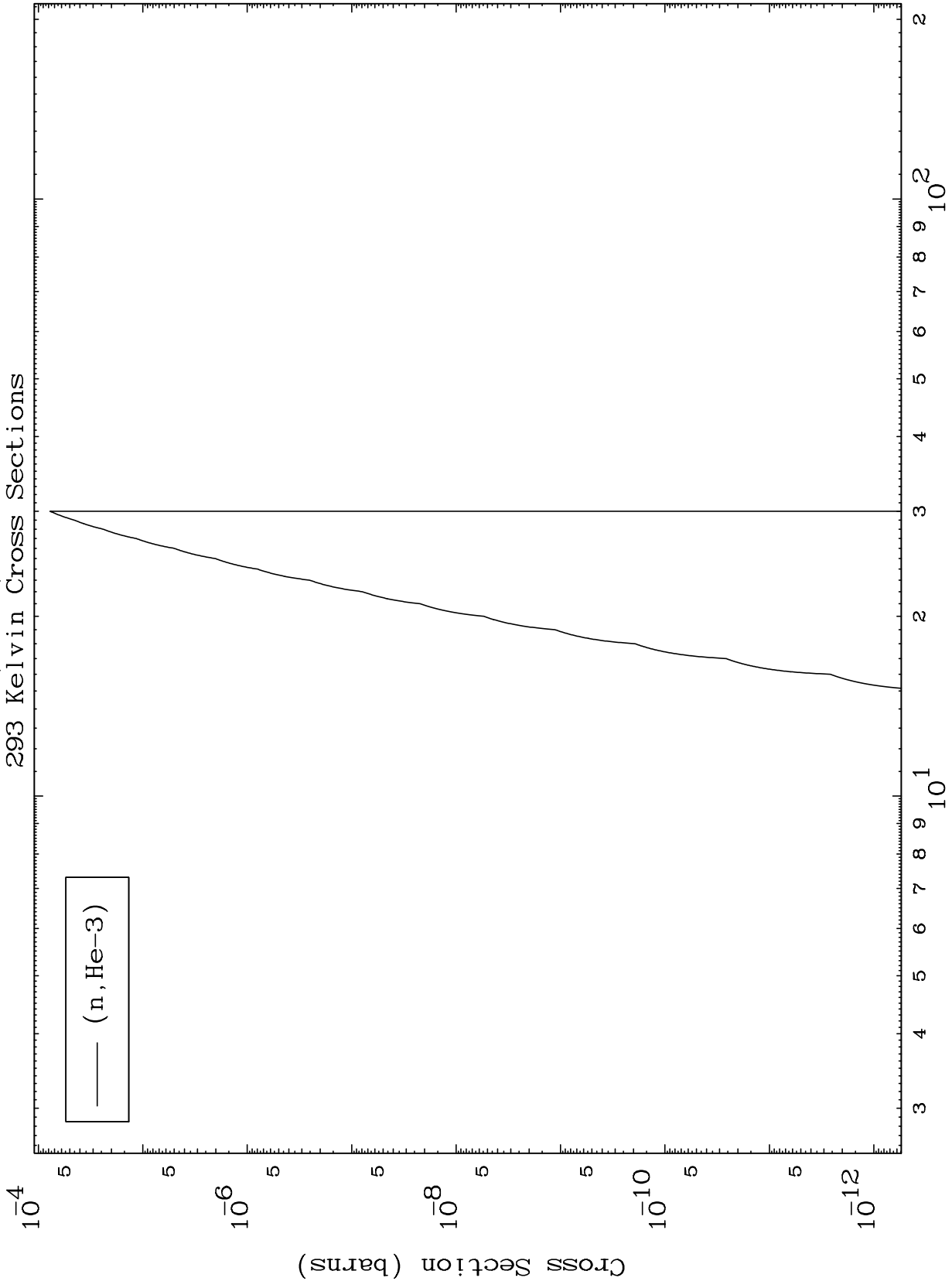
Incident Energy (MeV)

98-Cf-249

MAT 9852

(n,He3) Levels
293 Kelvin Cross Sections

98-Cf-249



14

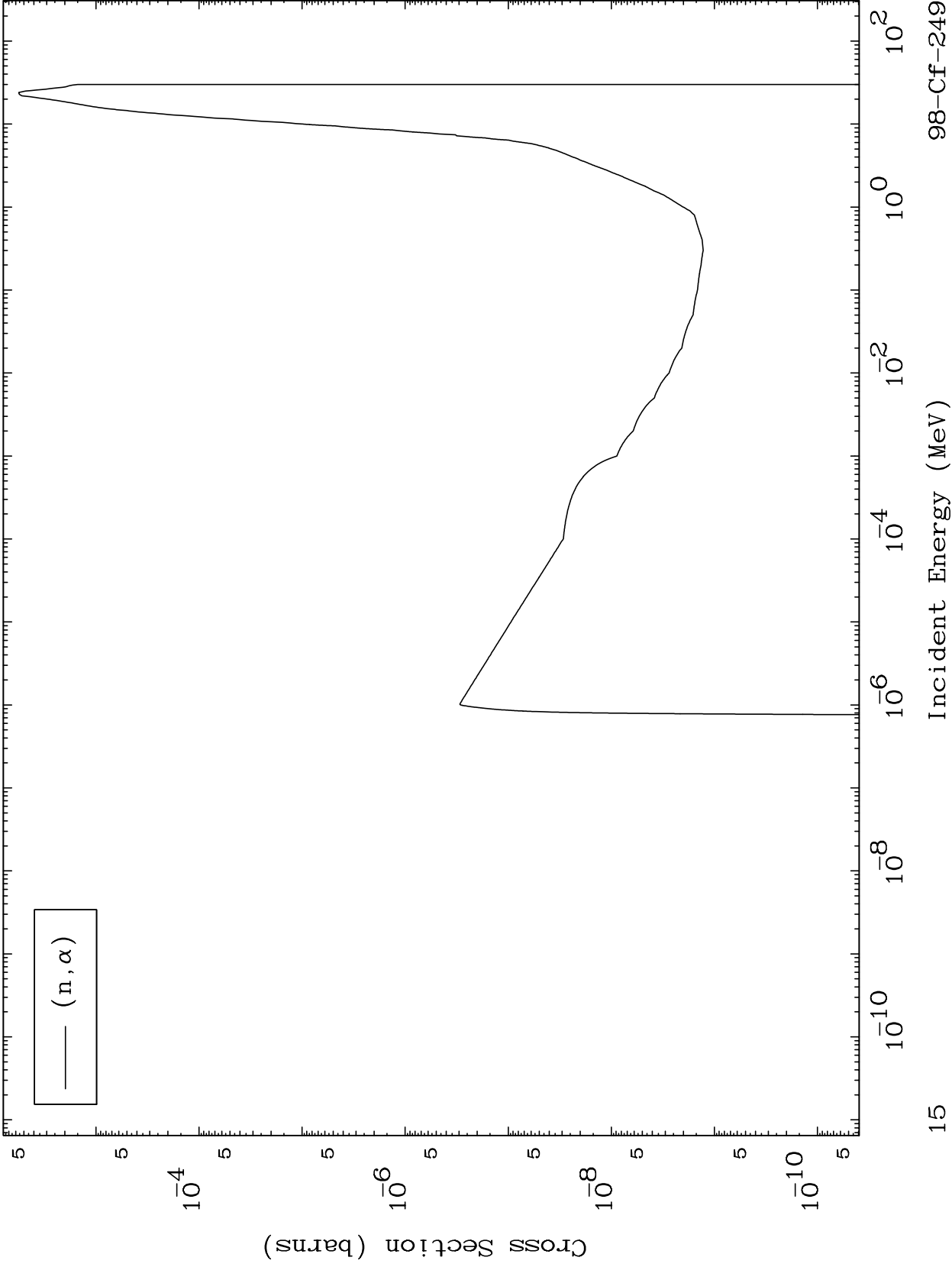
Incident Energy (MeV)

98-Cf-249

MAT 9852

(n, α) Levels
293 Kelvin Cross Sections

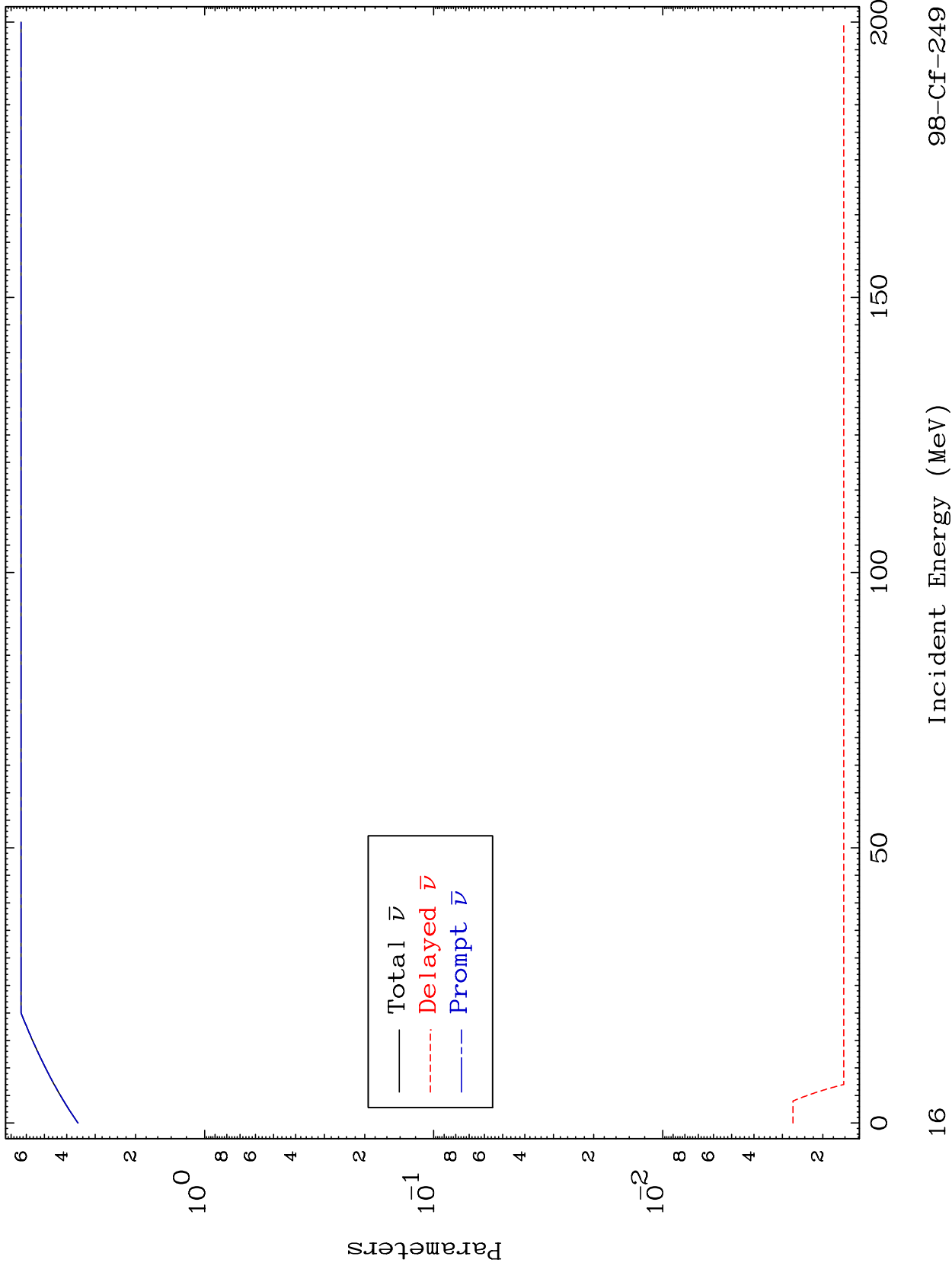
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Energy Release
Parameters

98-Cf-249



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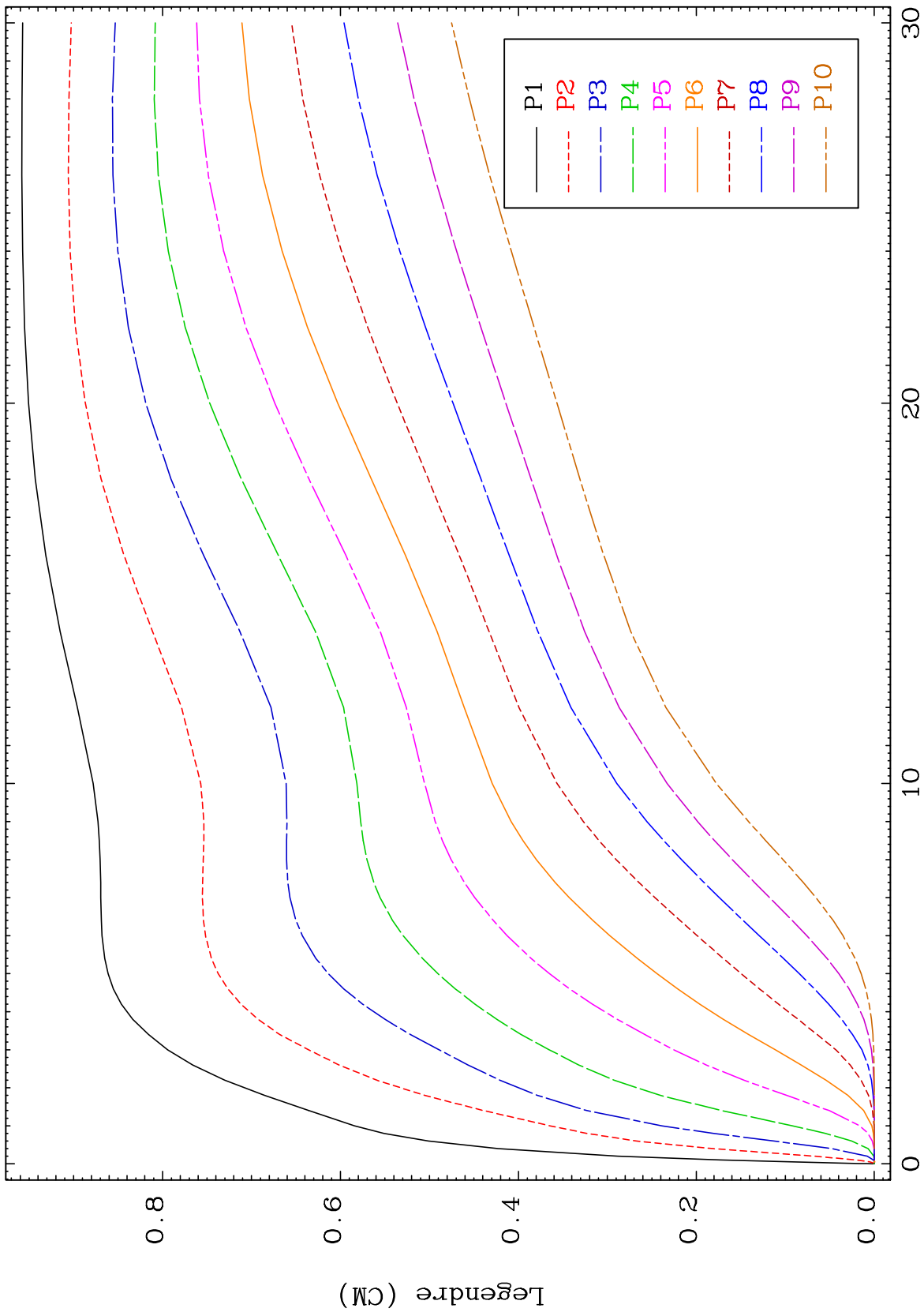
Incident Energy (MeV)

98-Cf-249

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98-Cf-249

Elastic Legendre Coefficients



98-Cf-249

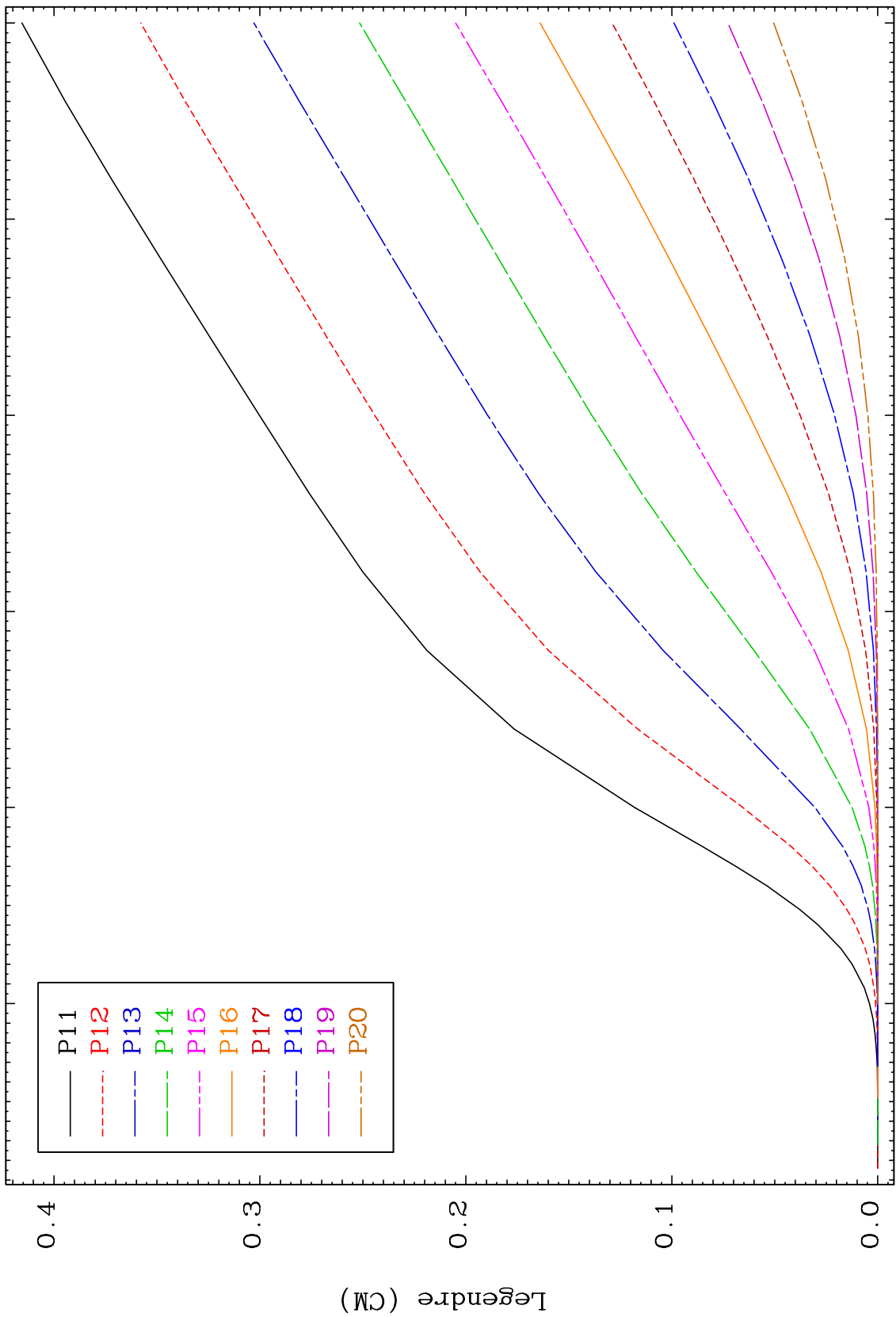
Incident Energy (MeV)

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Elastic Legendre Coefficients

98-Cf-249



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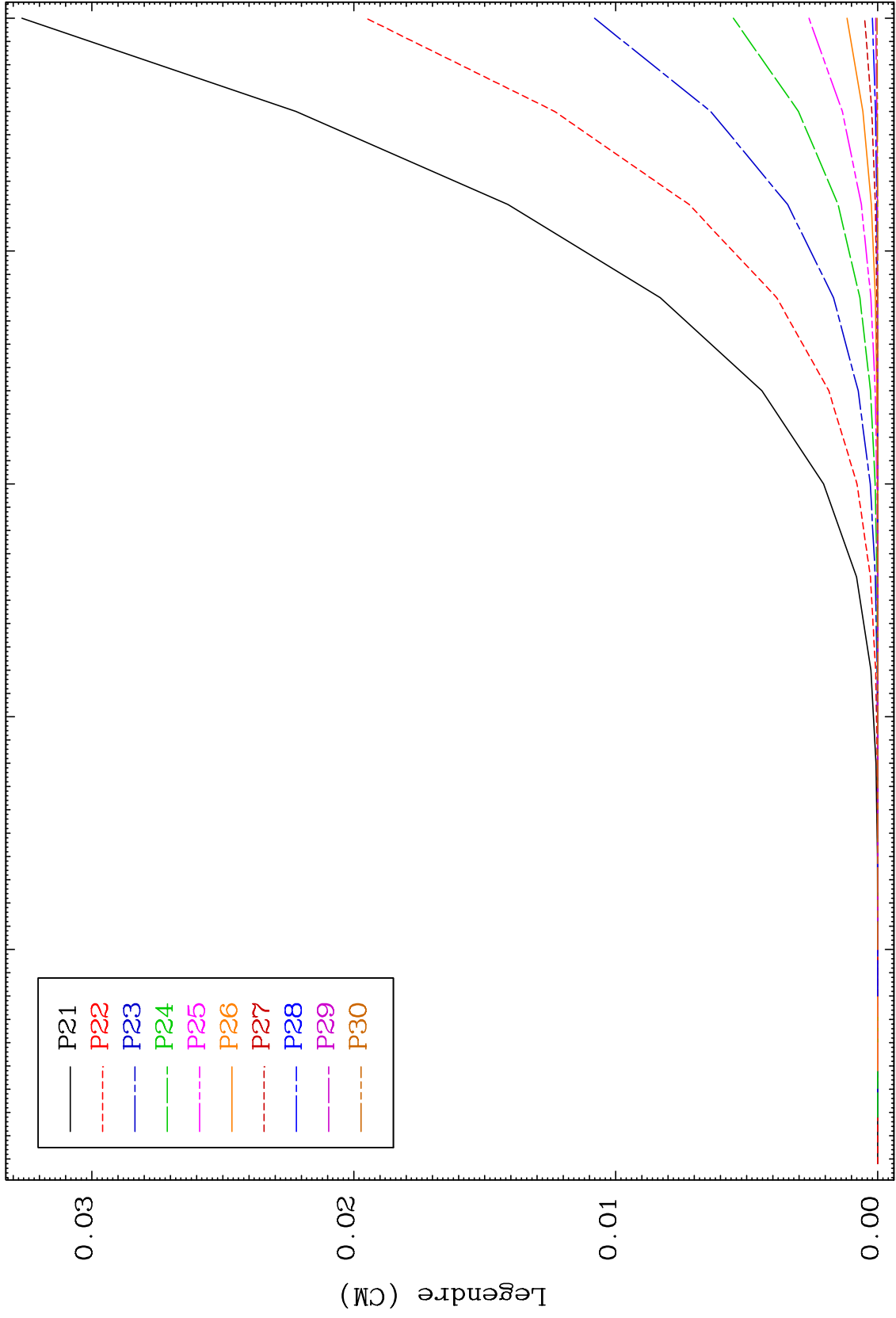
Incident Energy (MeV)

98-Cf-249

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Elastic Legendre Coefficients

98-Cf-249



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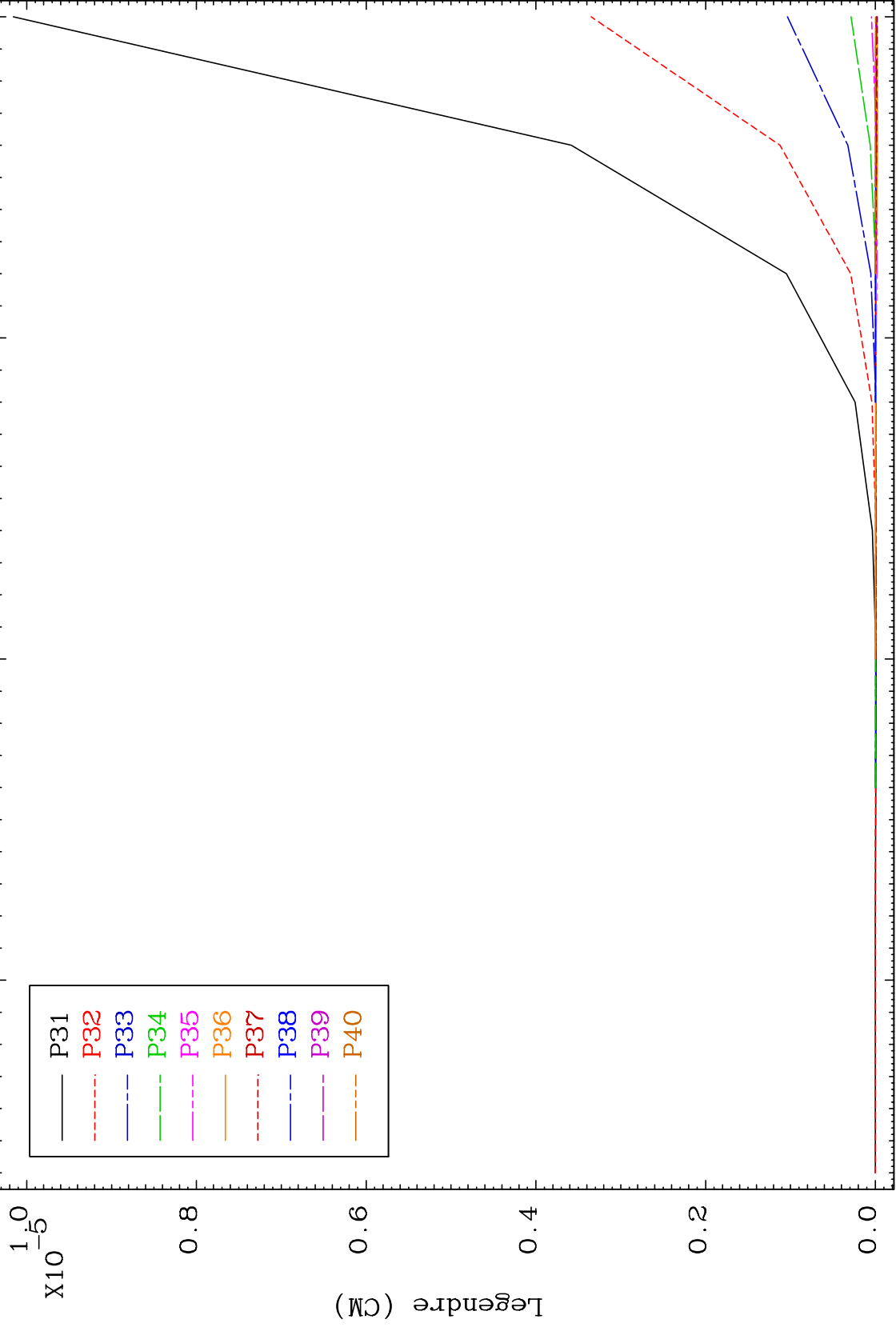
Incident Energy (MeV)

98-Cf-249

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Elastic Legendre Coefficients

98-Cf-249



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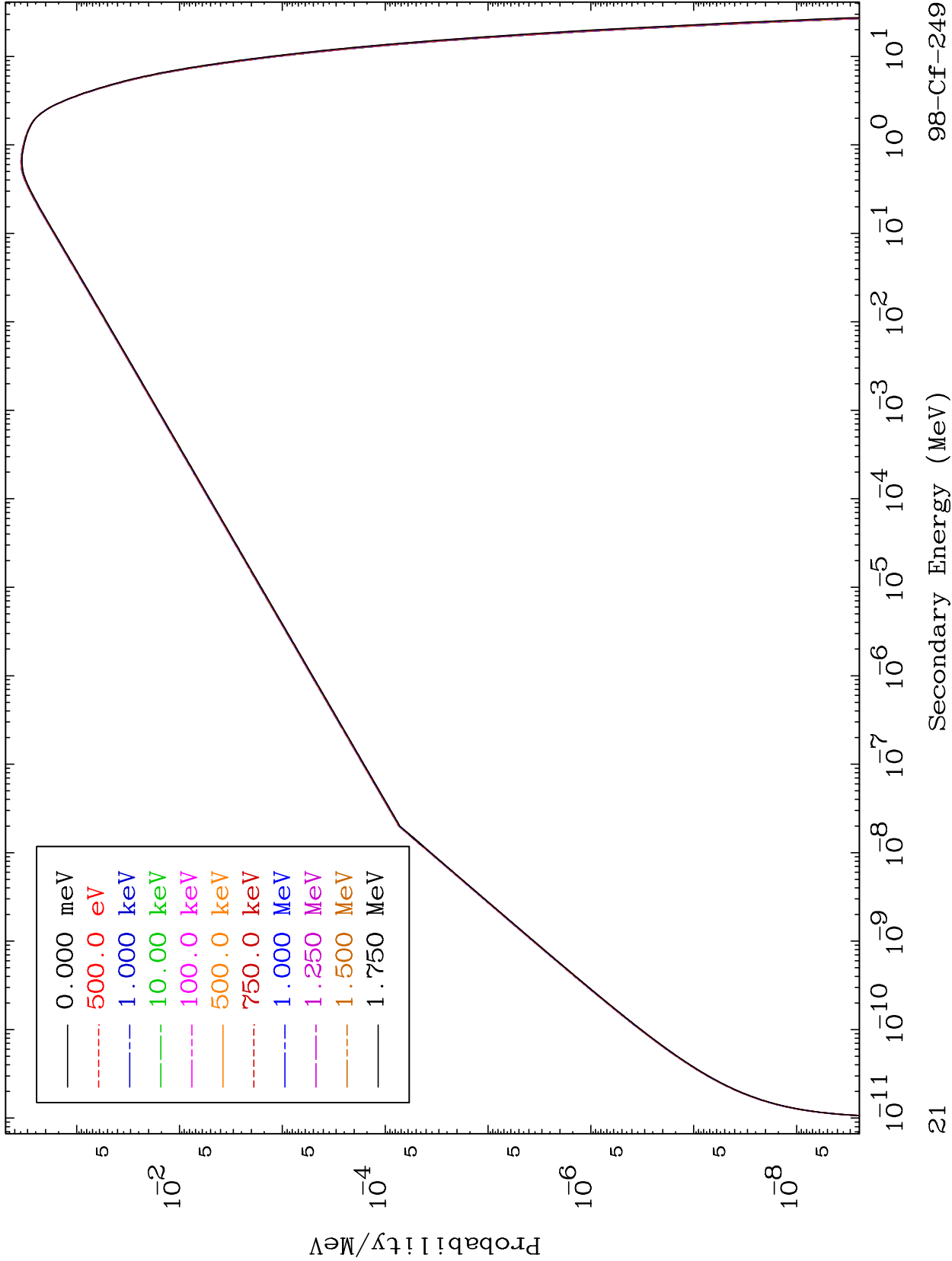
Incident Energy (MeV)

98-Cf-249

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Fission Energy Distributions

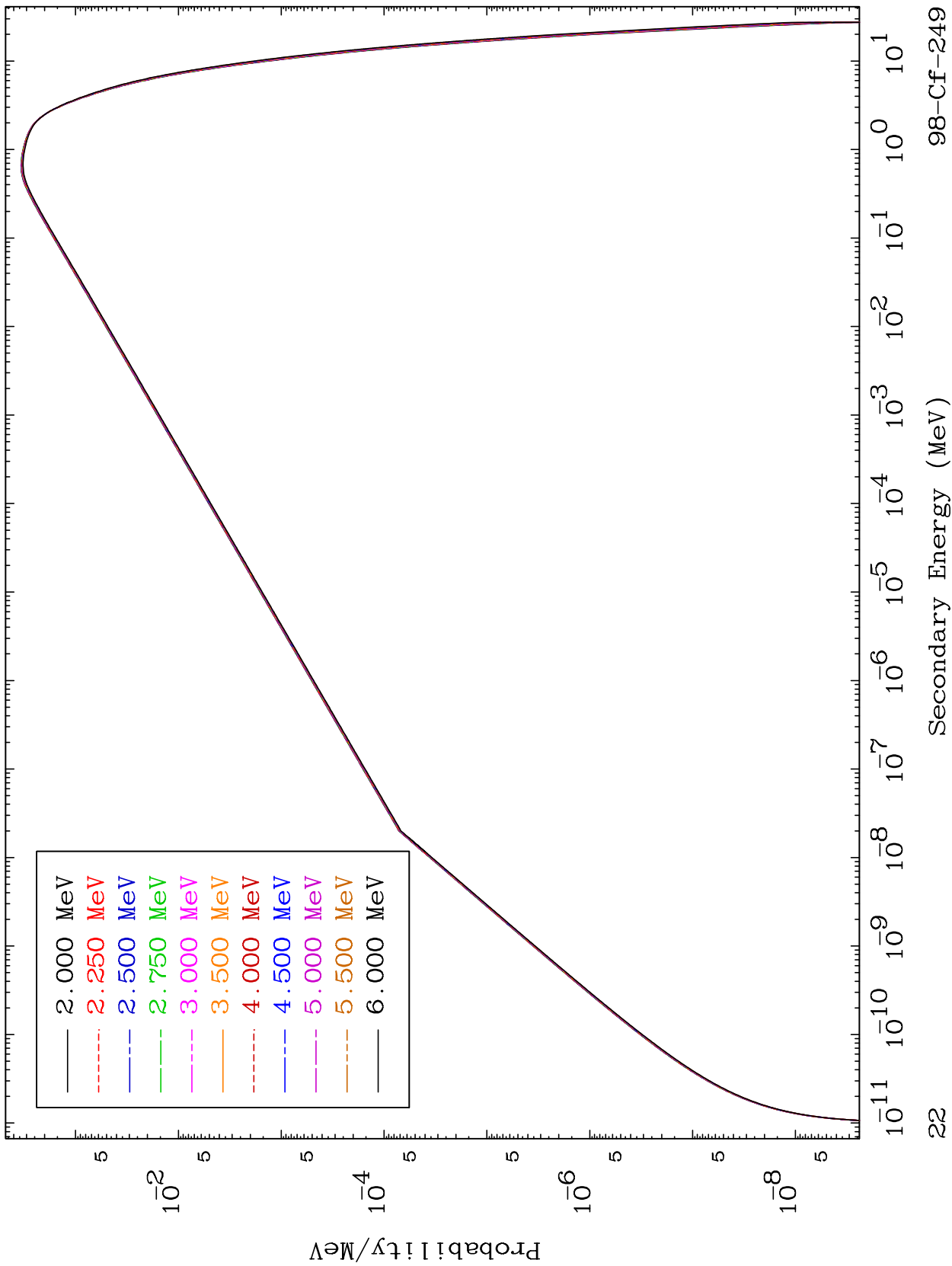
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Fission Energy Distributions

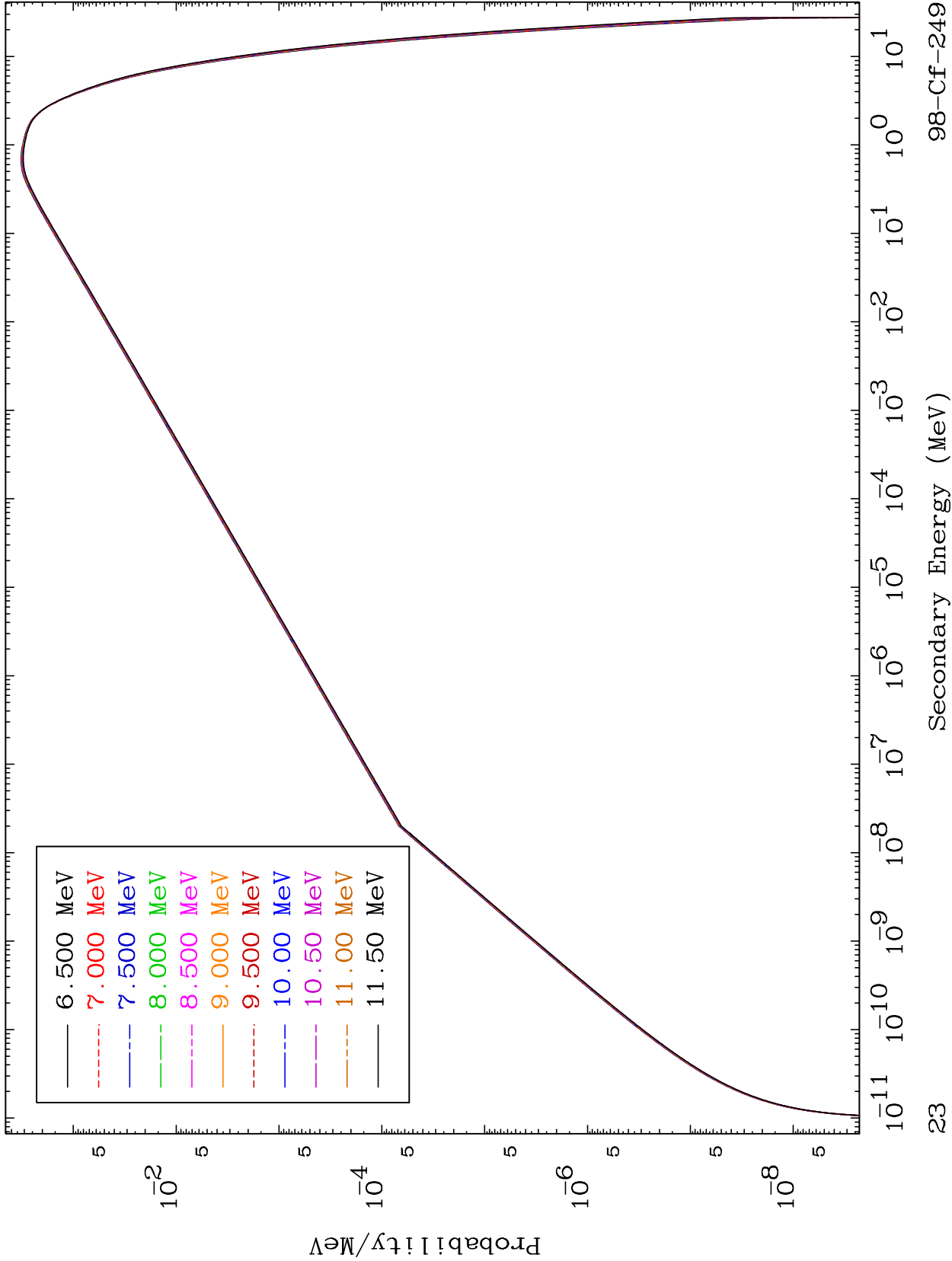
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Fission Energy Distributions

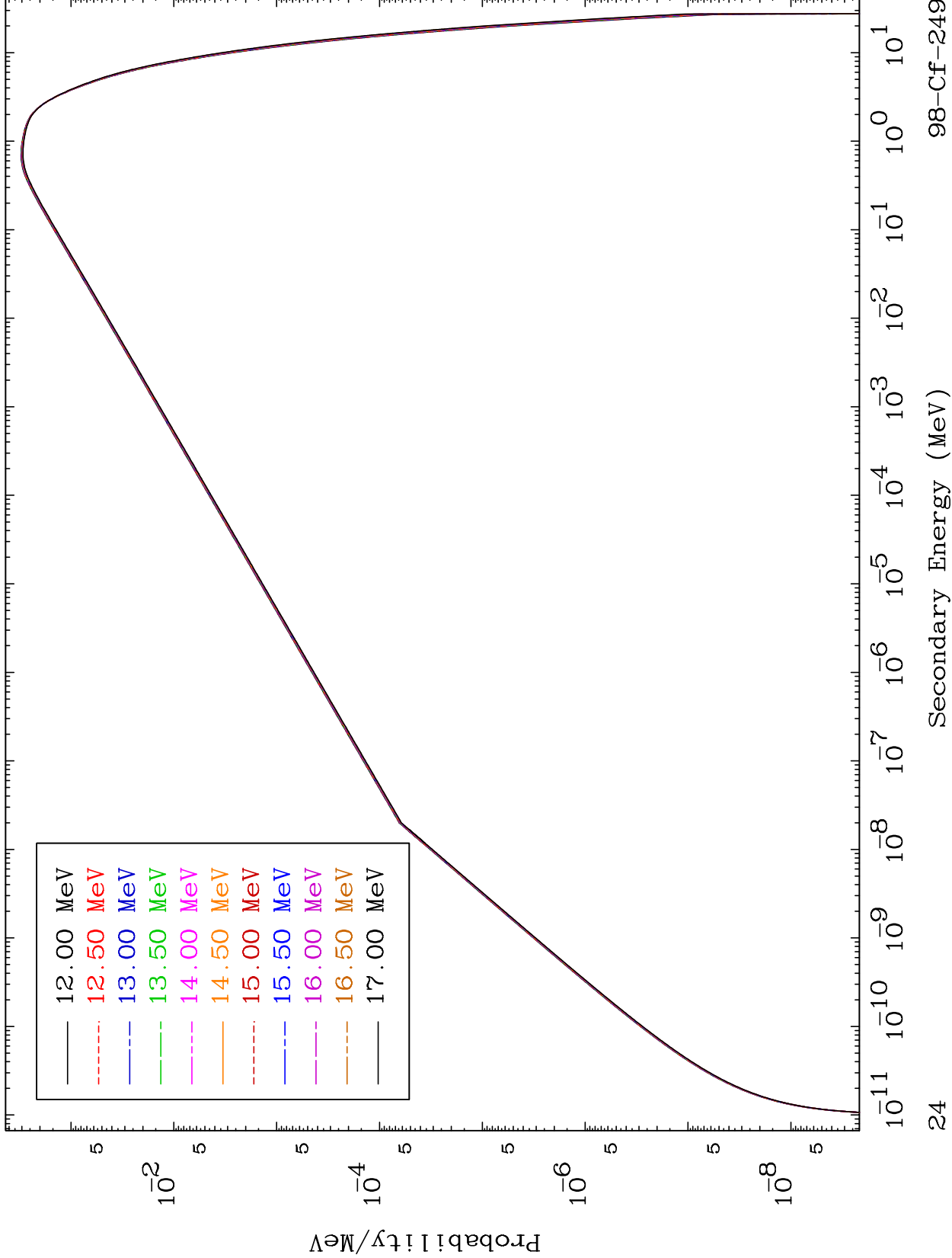
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Fission Energy Distributions

98-Cf-249



98-Cf-249

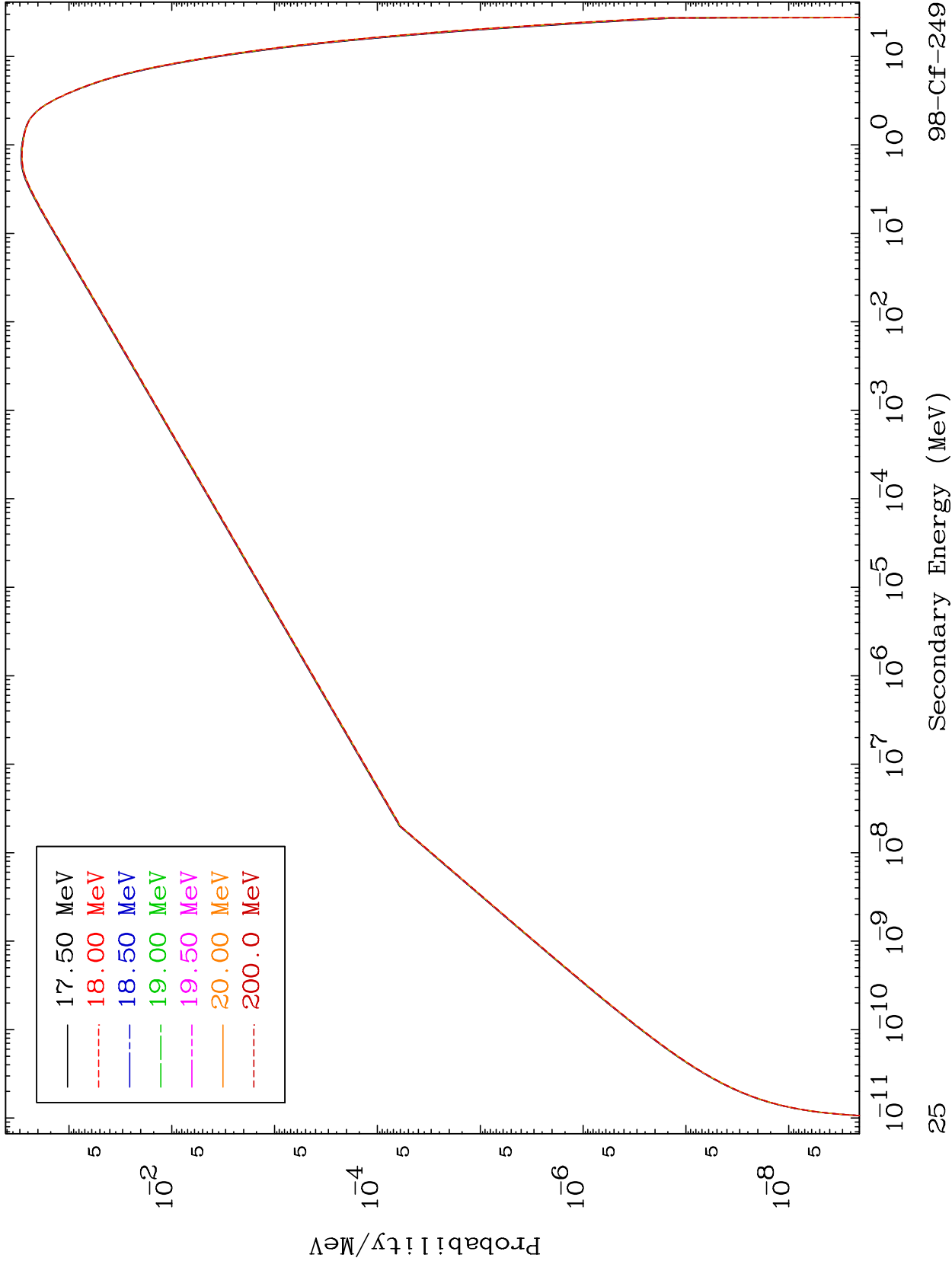
Secondary Energy (MeV)

24

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Fission Energy Distributions

98-Cf-249

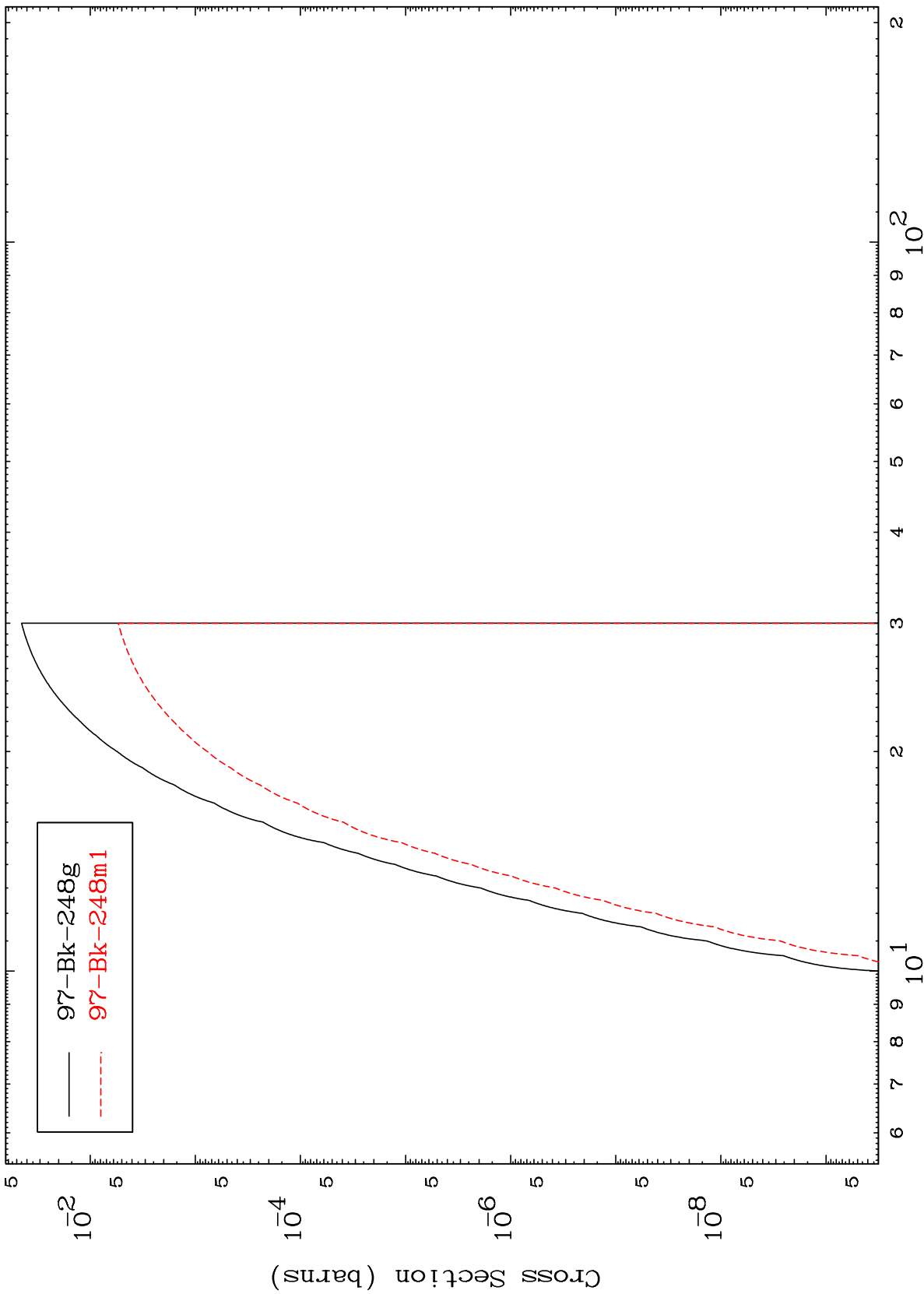


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(n,n') p

98-Cf-249

Radionuclide Production Cross Section



97-Bk-248g
97-Bk-248m1

Incident Energy (MeV)

98-Cf-249

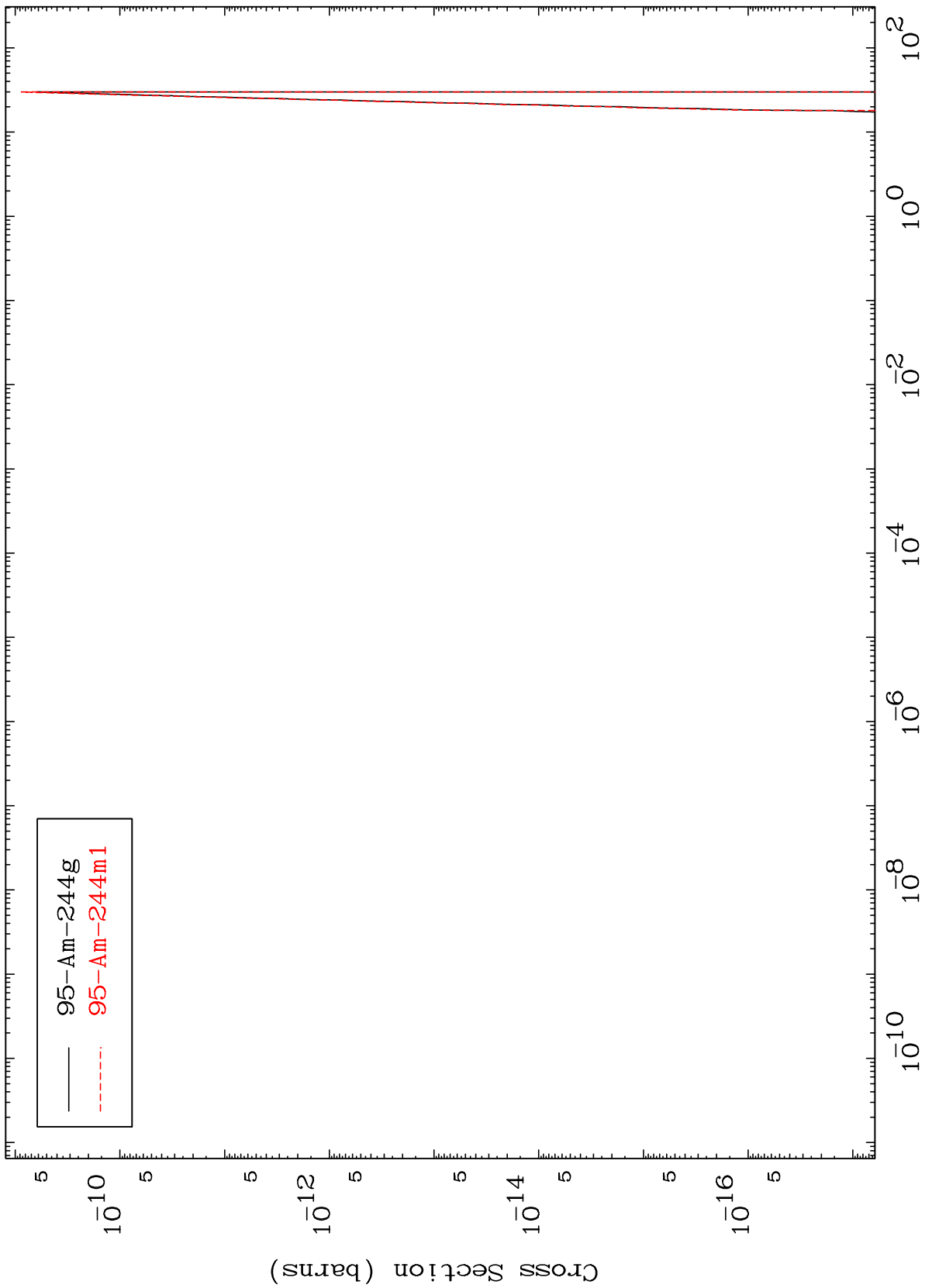
26

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(n,n') p α

98-Cf-249

Radionuclide Production Cross Section



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Incident Energy (MeV)

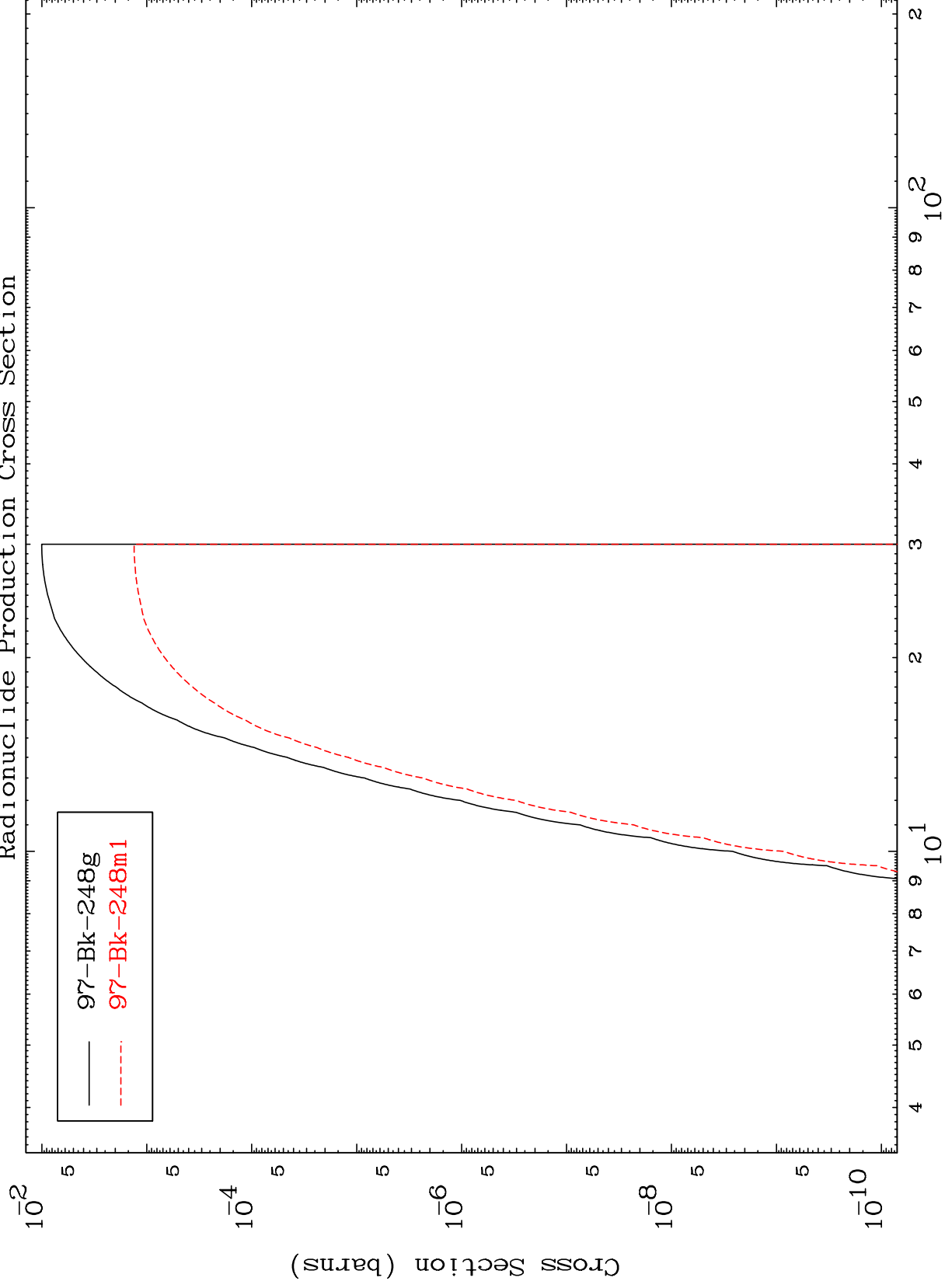
98-Cf-249

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(n,d)

98-Cf-249

Radionuclide Production Cross Section



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Incident Energy (MeV)

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