

Program EVALPLOT
(Version 2018-1)

by

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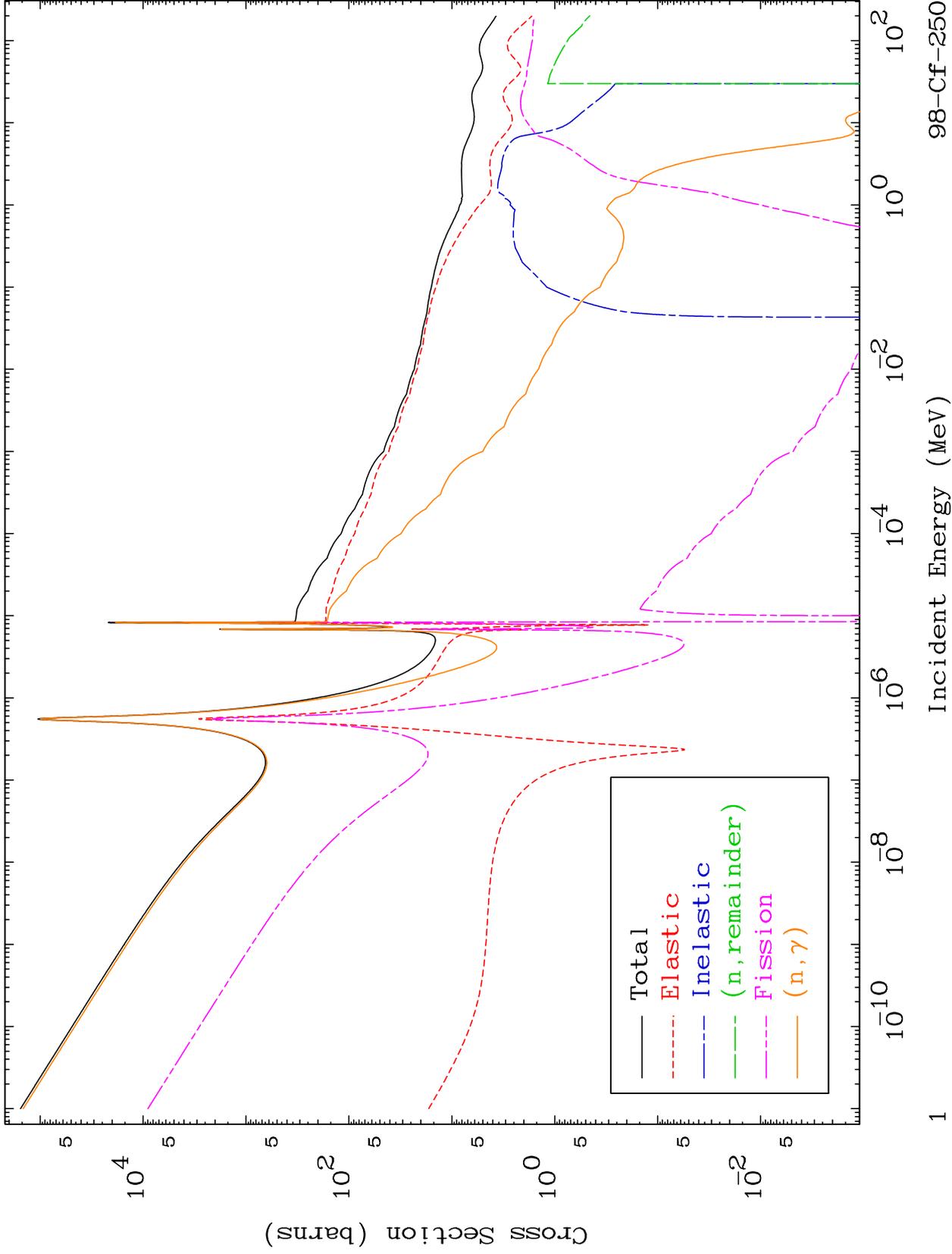
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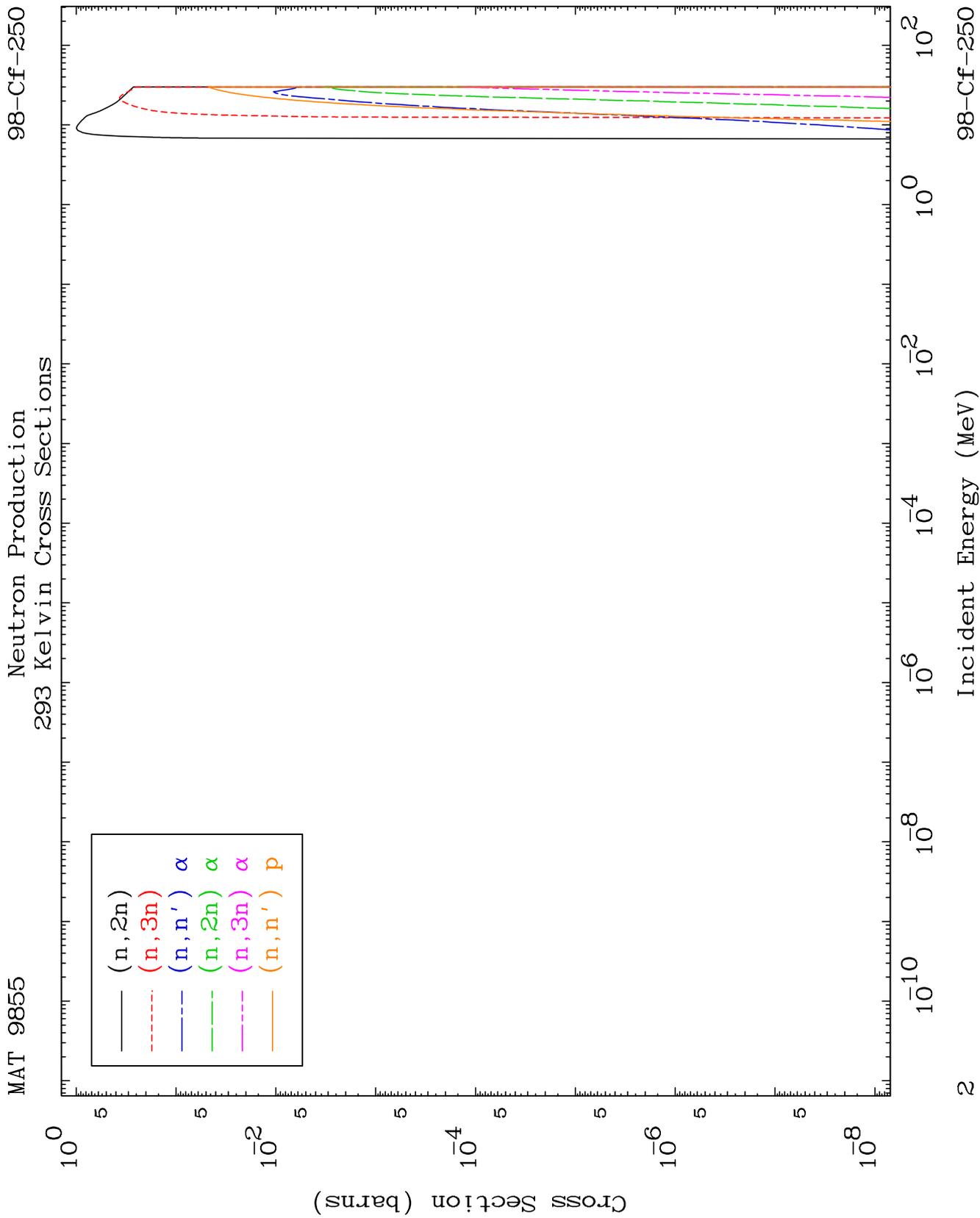
MAT 9855

Major

293 Kelvin Cross Sections

98-Cf-250

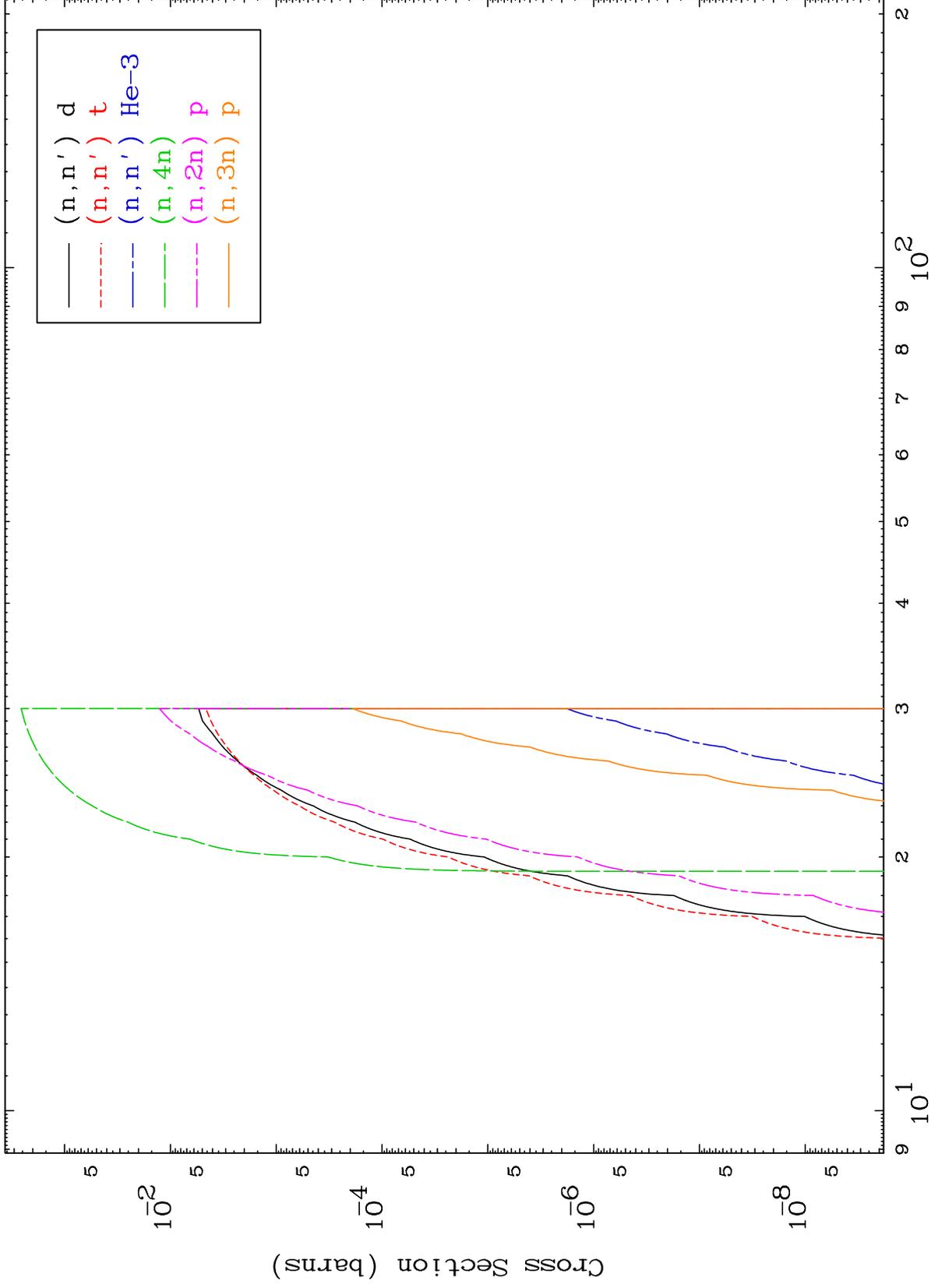




MAT 9855

Neutron Production 293 Kelvin Cross Sections

98-Cf-250



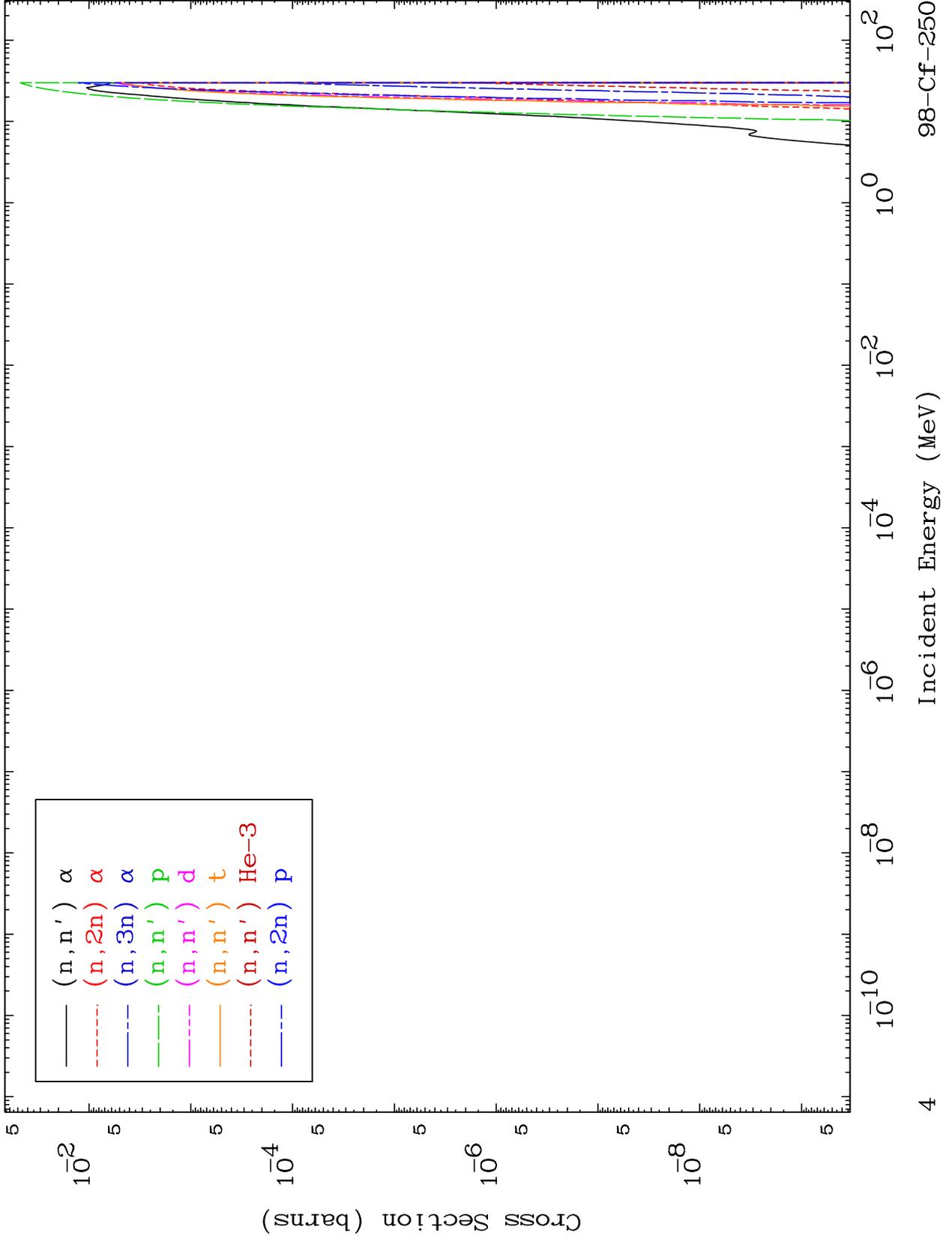
Incident Energy (MeV)

98-Cf-250

MAT 9855

Charged Particle
293 Kelvin Cross Sections

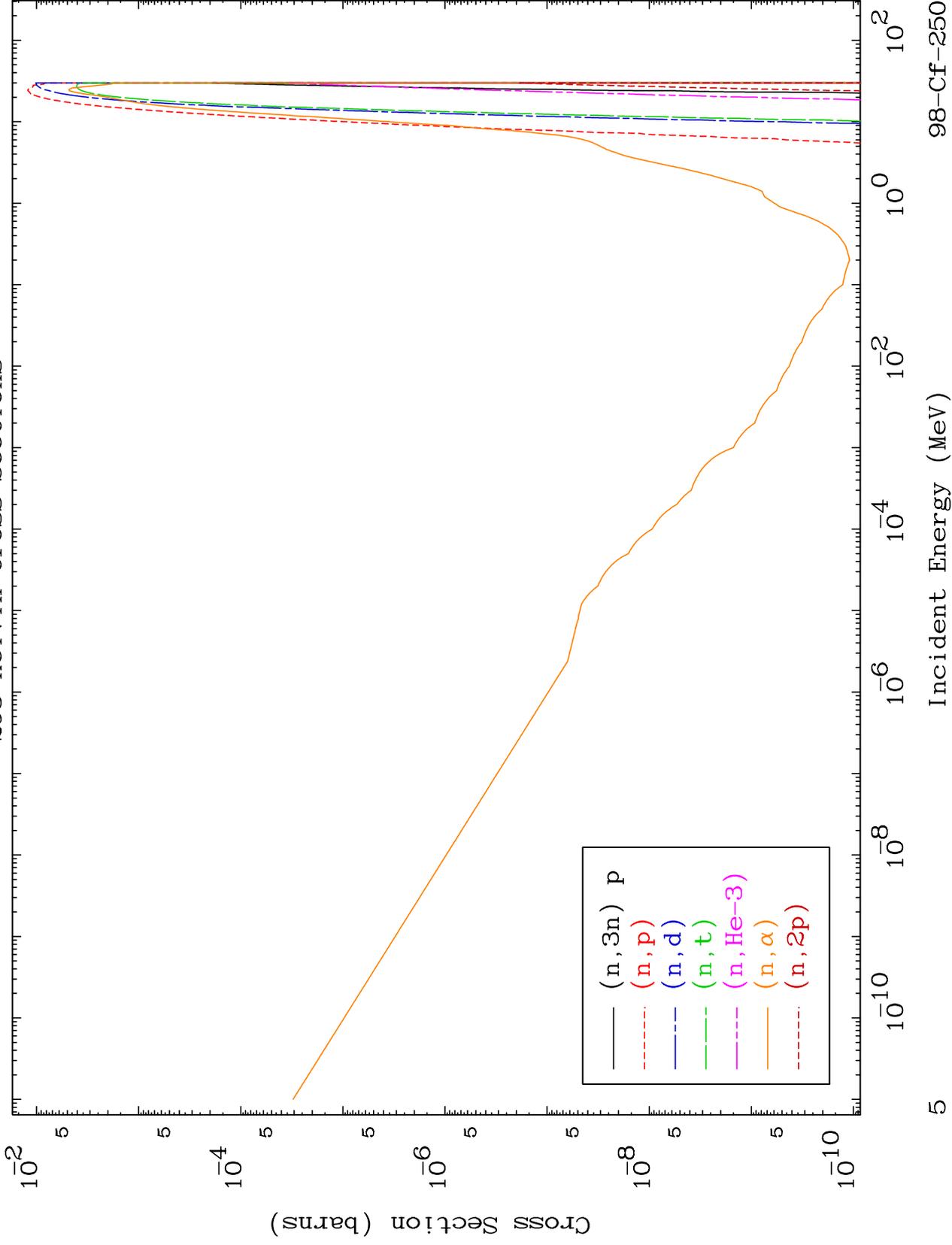
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MAT 9855

Charged Particle
293 Kelvin Cross Sections

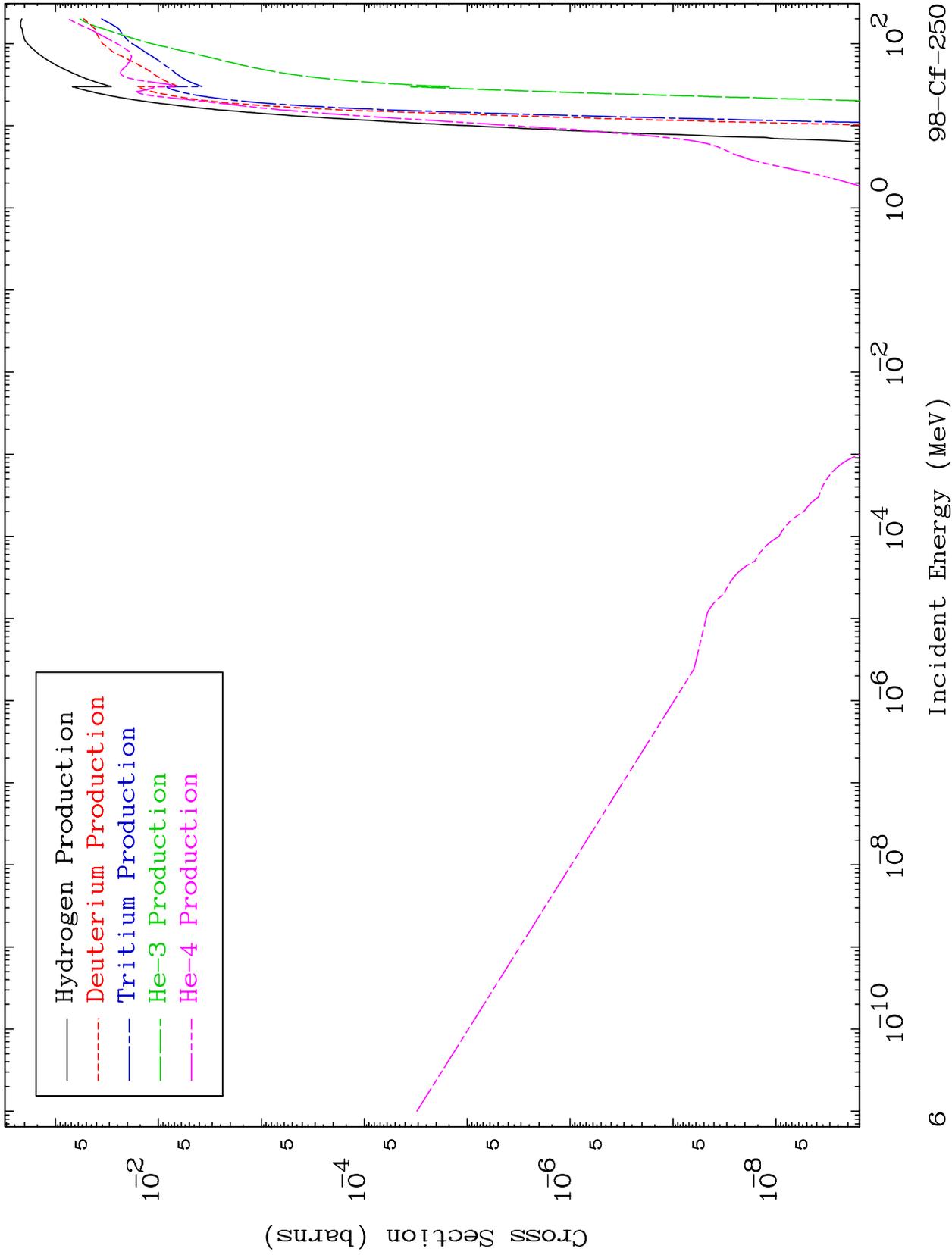
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MAT 9855

Particle Production
293 Kelvin Cross Sections

98-Cf-250

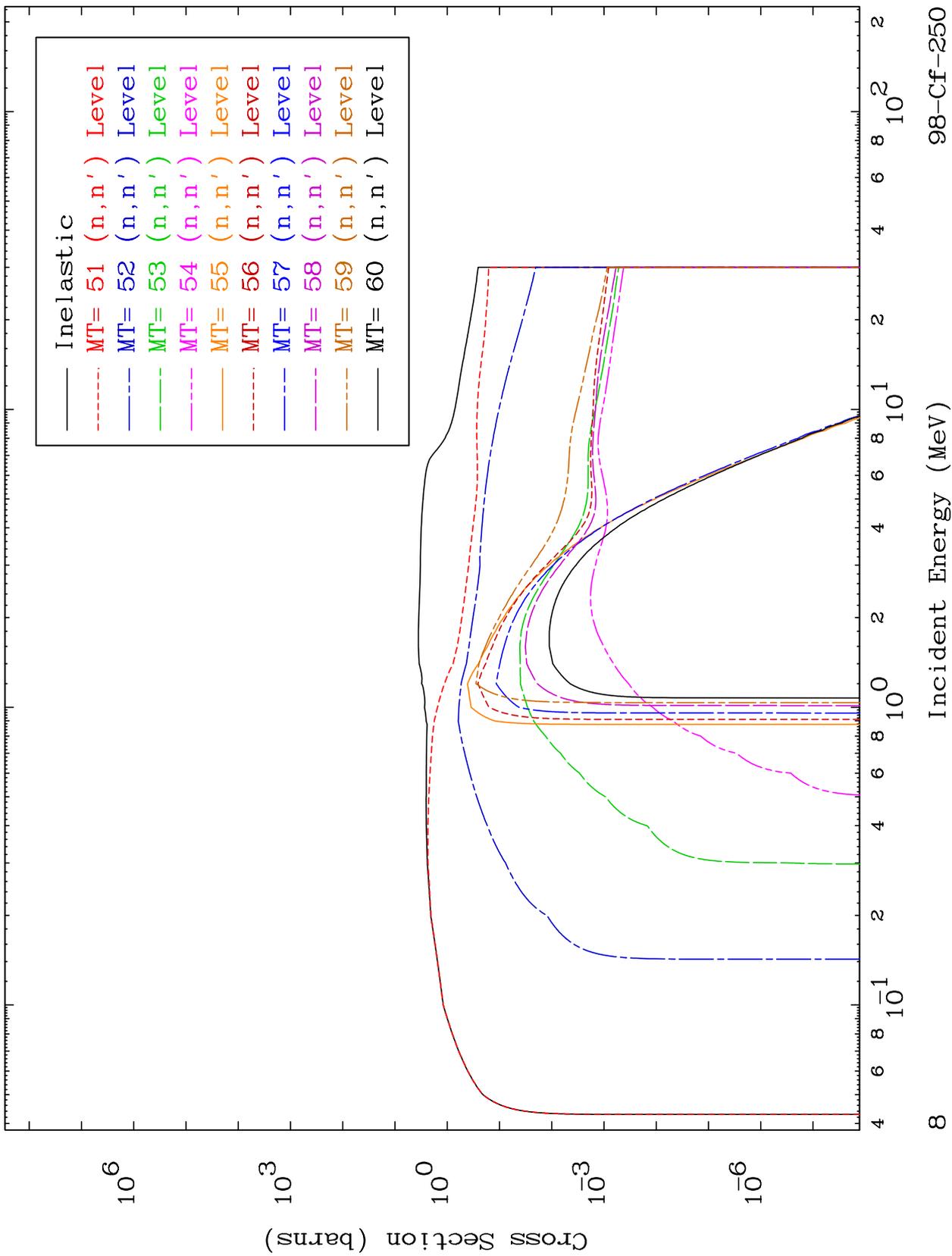


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(n,n') Level

98-Cf-250

293 Kelvin Cross Sections

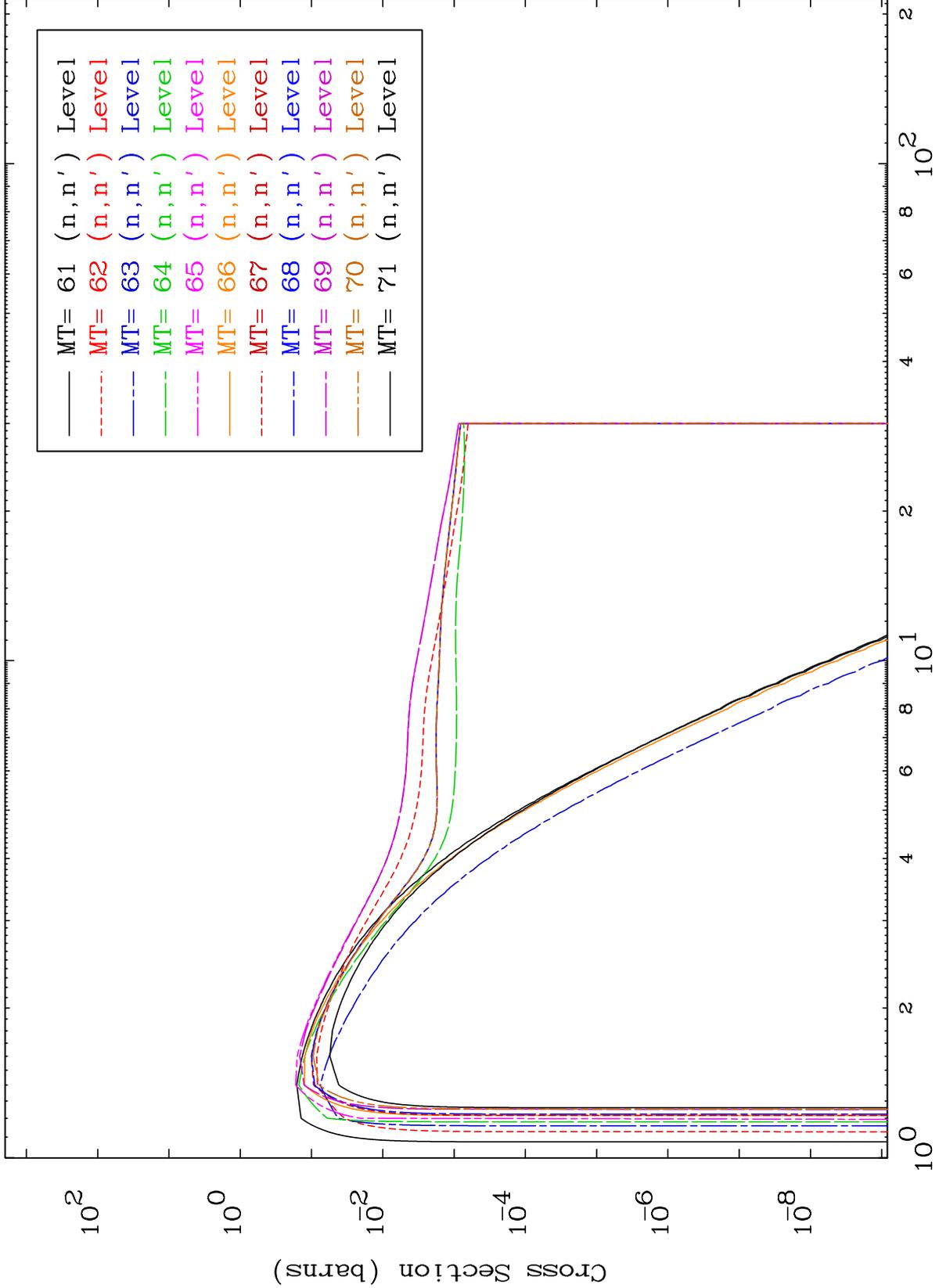


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(n,n') Level

98-Cf-250

293 Kelvin Cross Sections



Incident Energy (MeV)

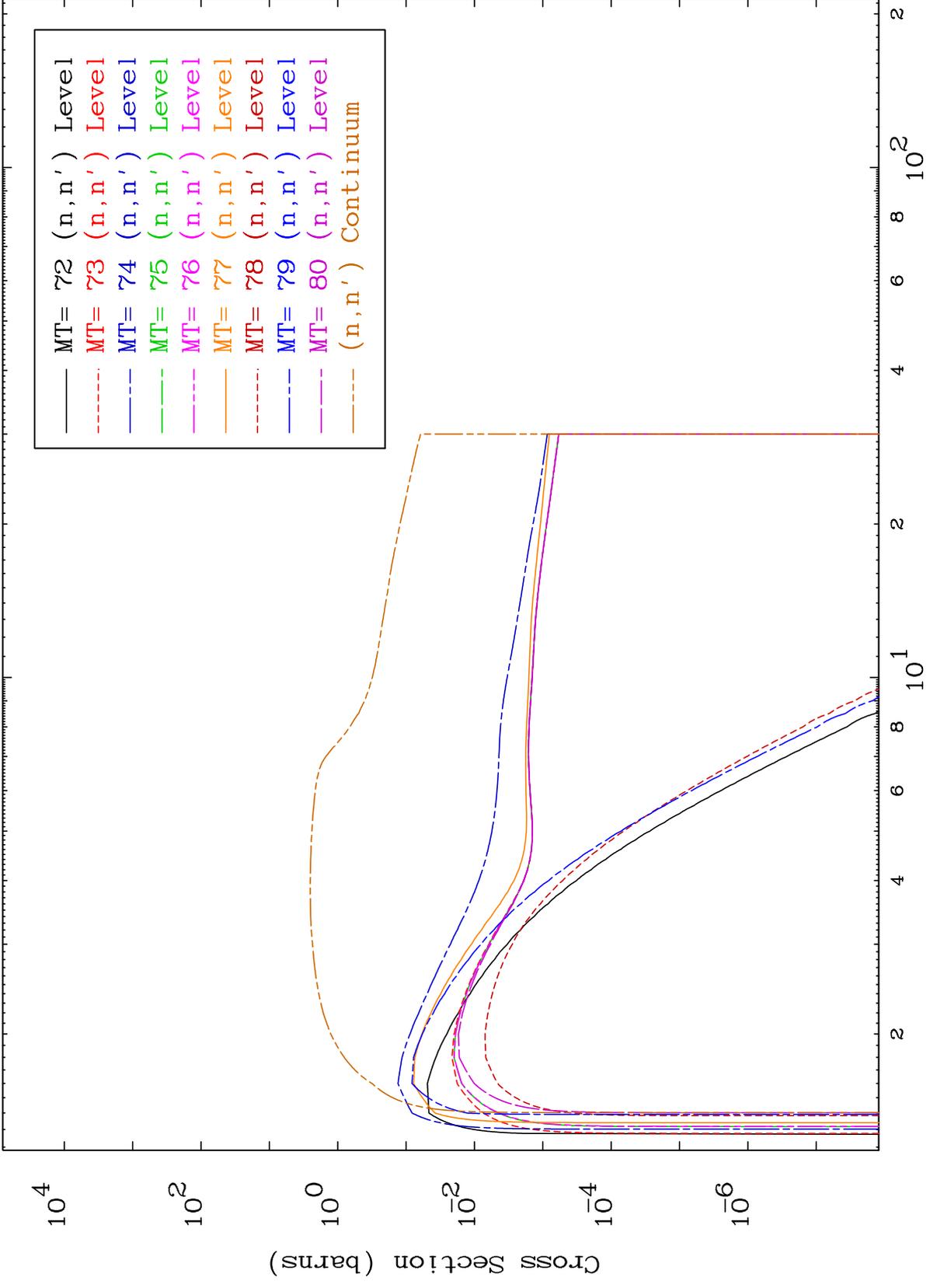
98-Cf-250

MAT 9855

(n,n') Level

98-Cf-250

293 Kelvin Cross Sections



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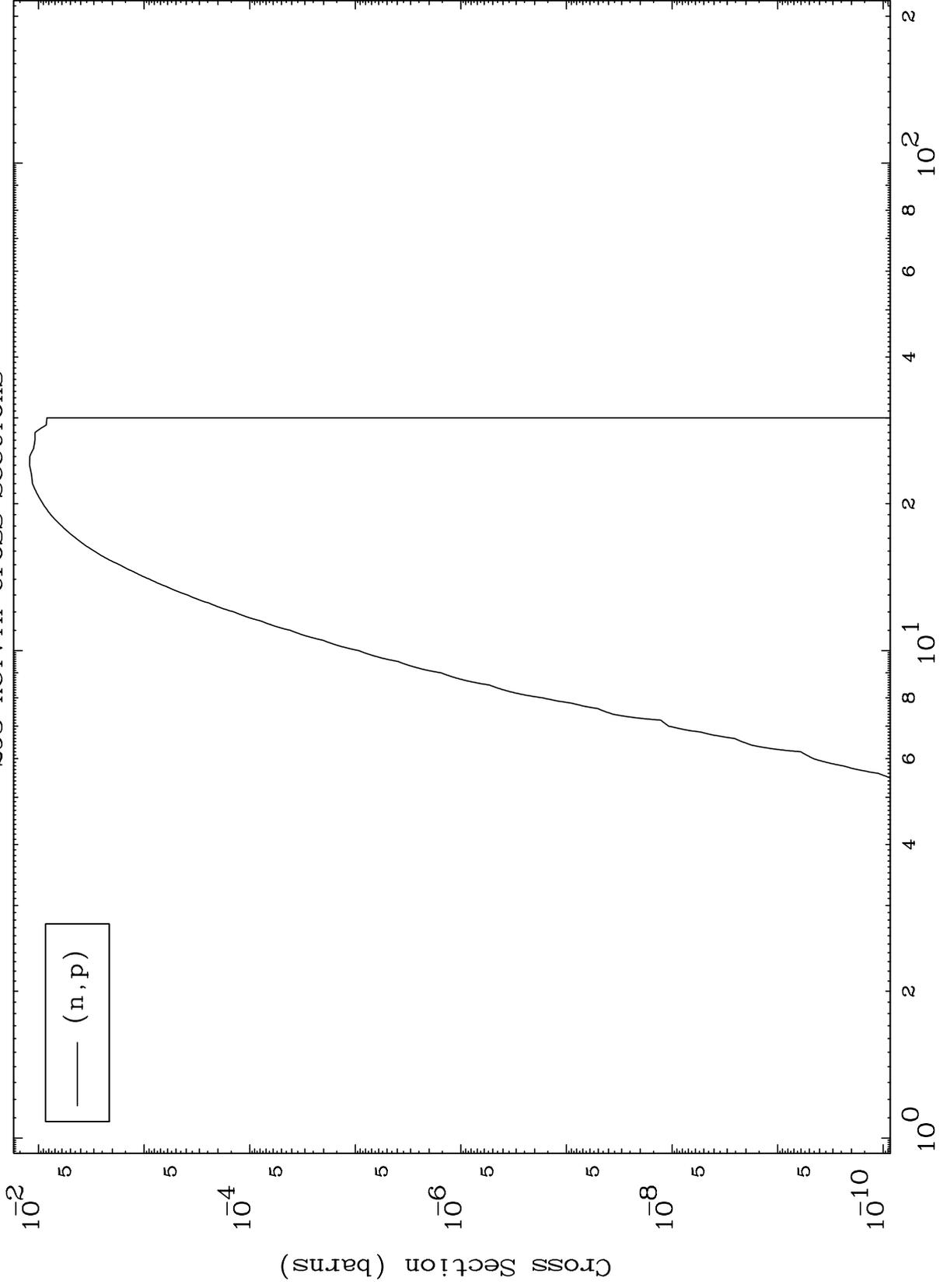
Incident Energy (MeV)

98-Cf-250

MAT 9855

(n,p) Levels
293 Kelvin Cross Sections

98-Cf-250



11

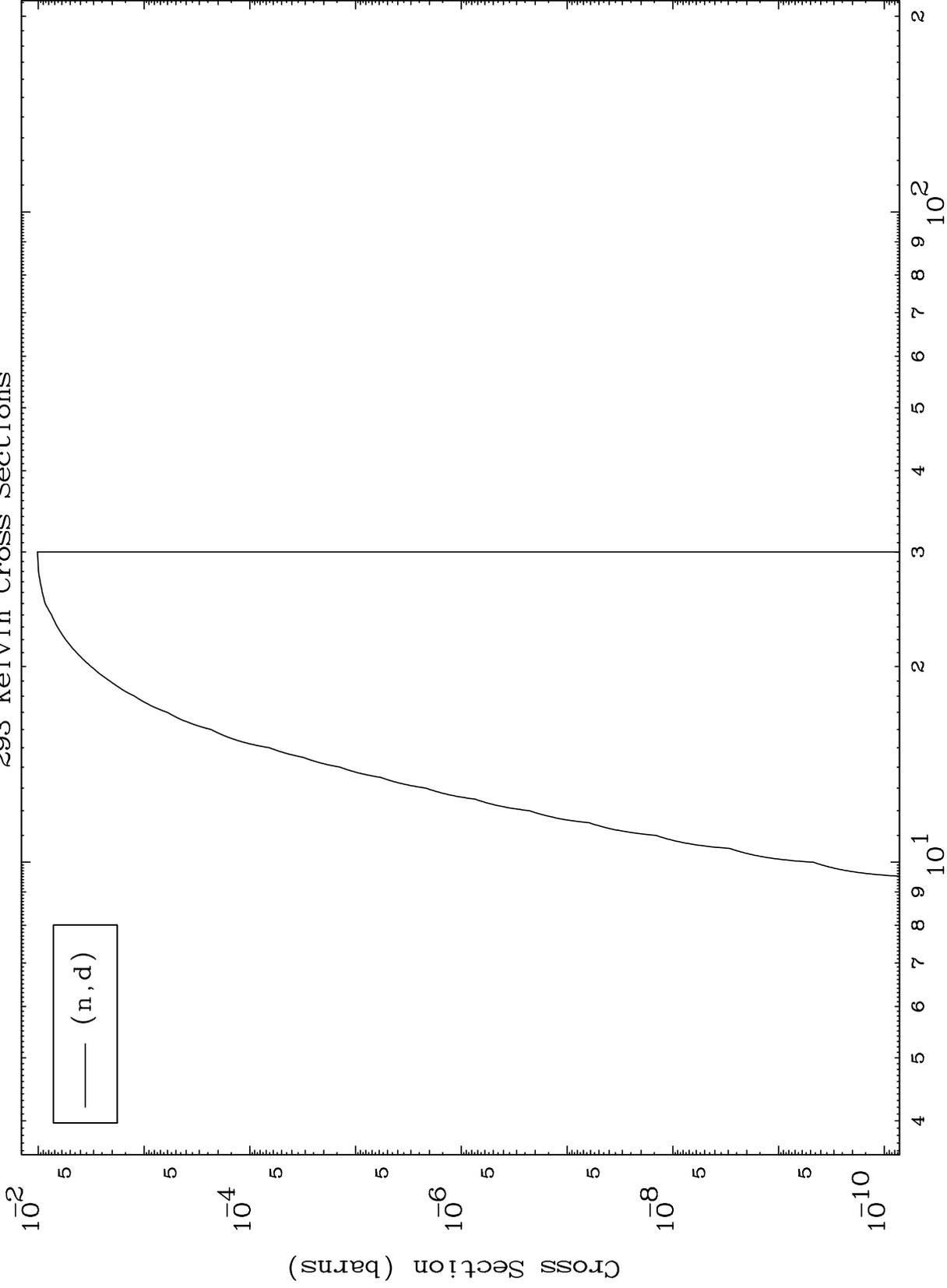
Incident Energy (MeV)

98-Cf-250

MAT 9855

(n,d) Levels
293 Kelvin Cross Sections

98-Cf-250



12

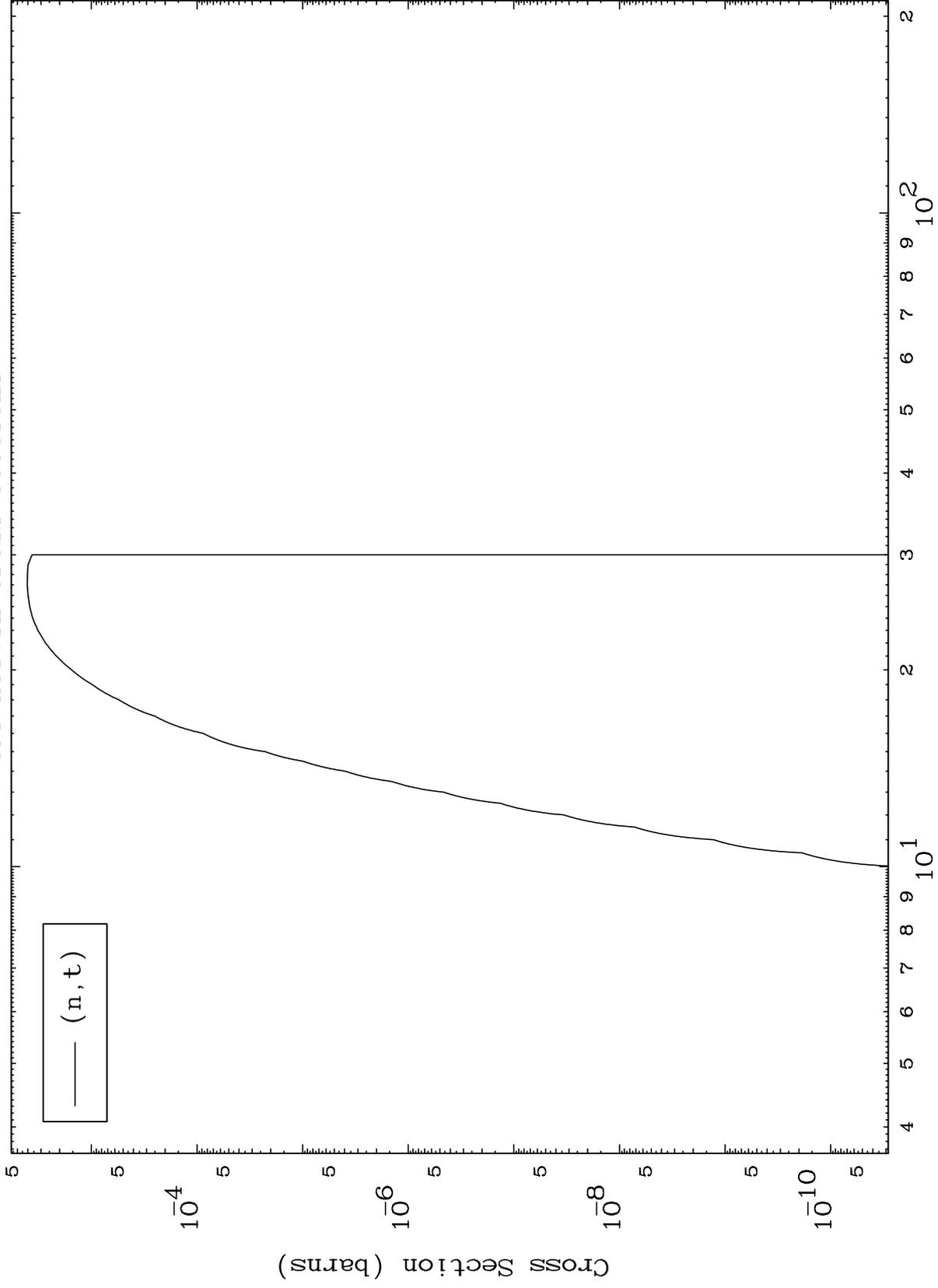
Incident Energy (MeV)

98-Cf-250

MAT 9855

(n,t) Levels
293 Kelvin Cross Sections

98-Cf-250



13

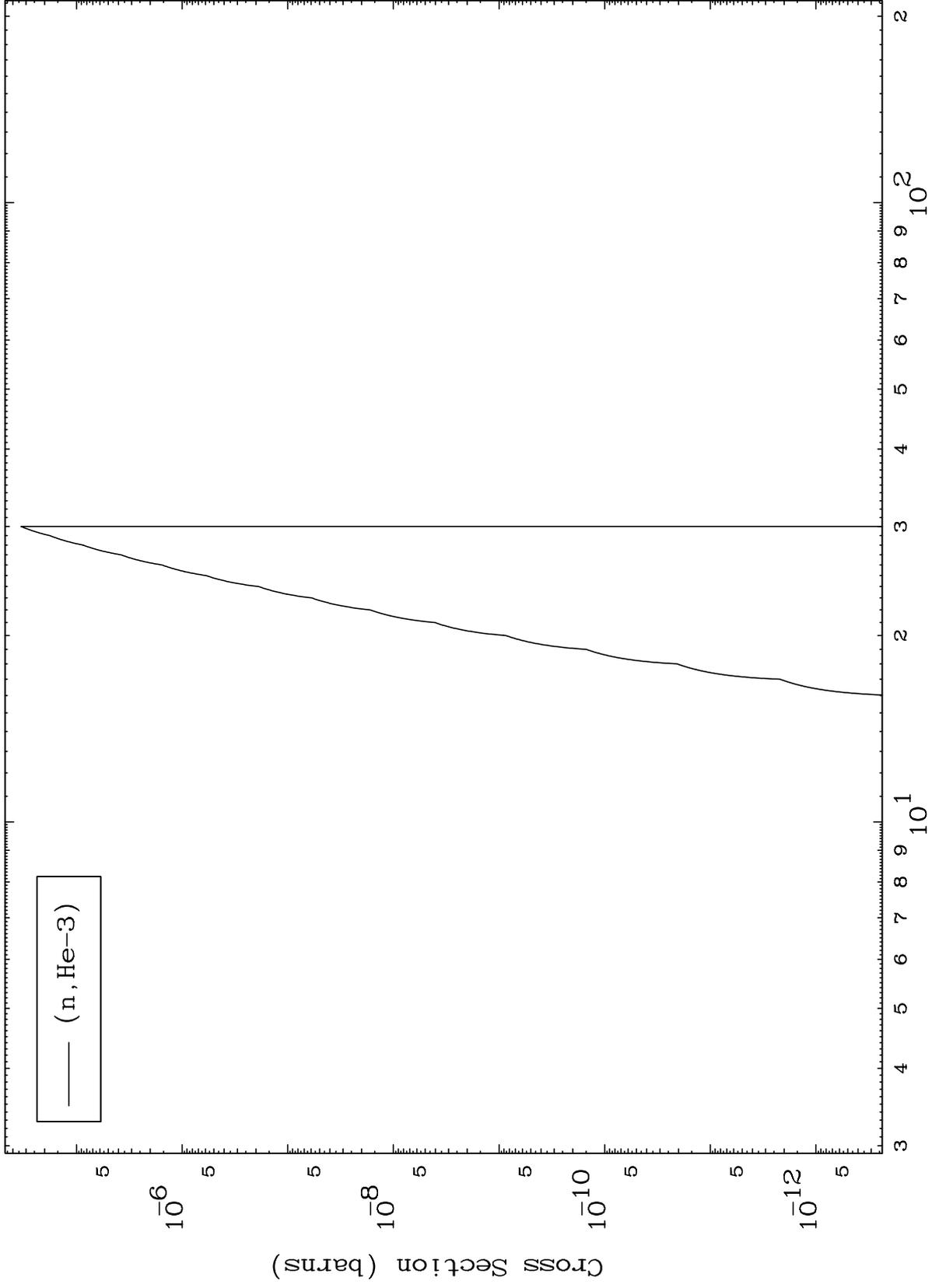
Incident Energy (MeV)

98-Cf-250

MAT 9855

(n,He3) Levels
293 Kelvin Cross Sections

98-Cf-250



14

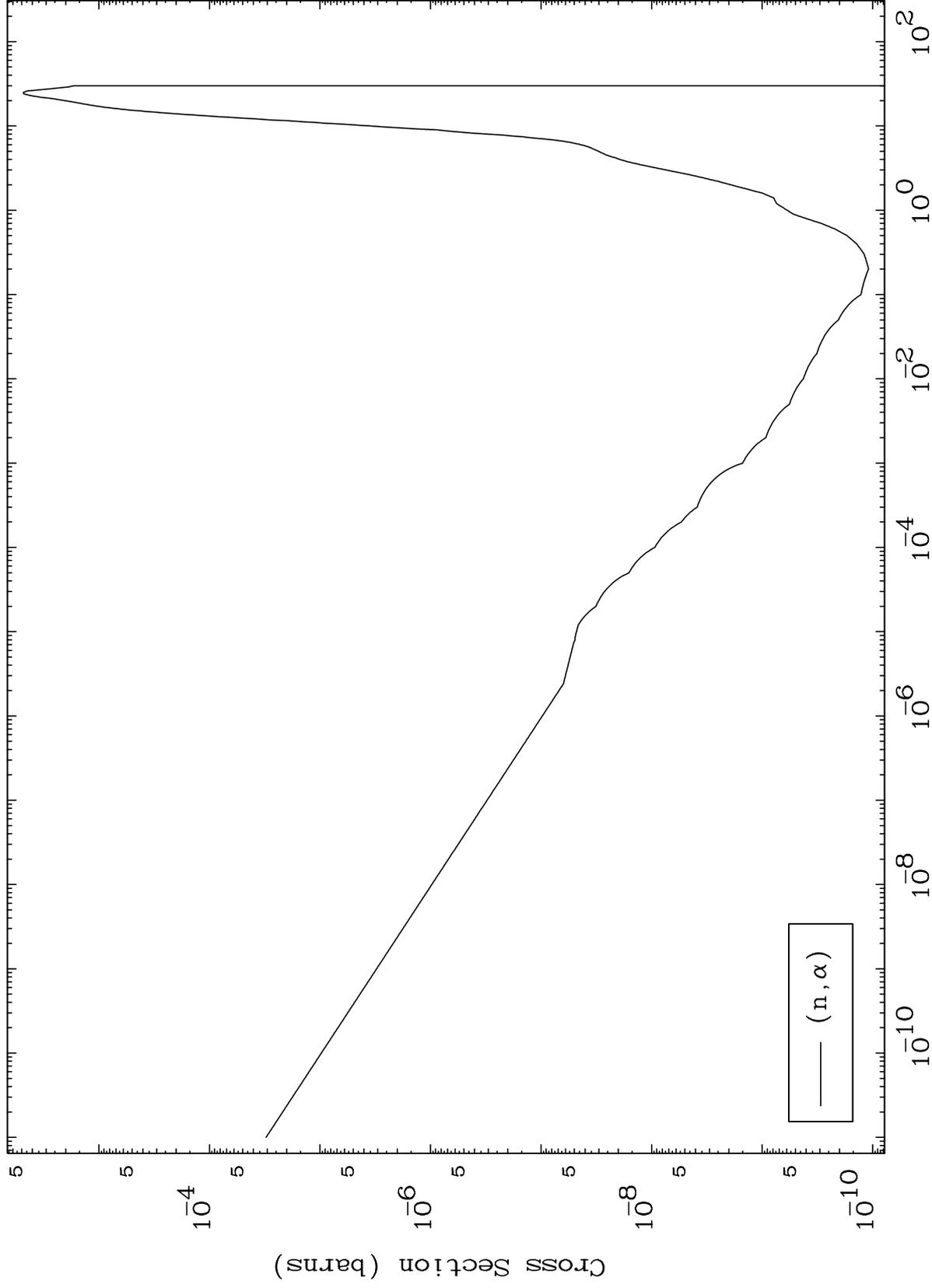
Incident Energy (MeV)

98-Cf-250

MAT 9855

(n, α) Levels
293 Kelvin Cross Sections

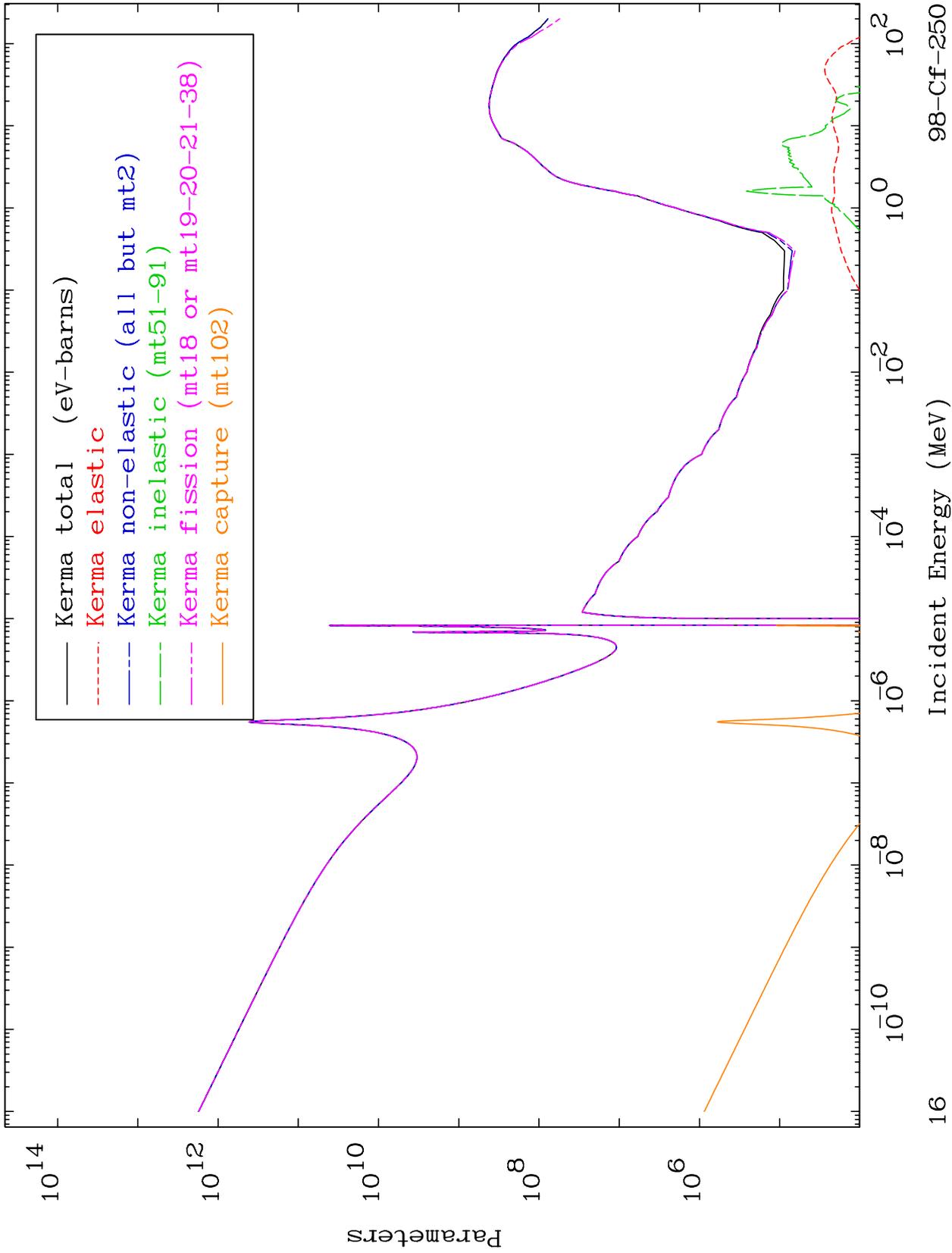
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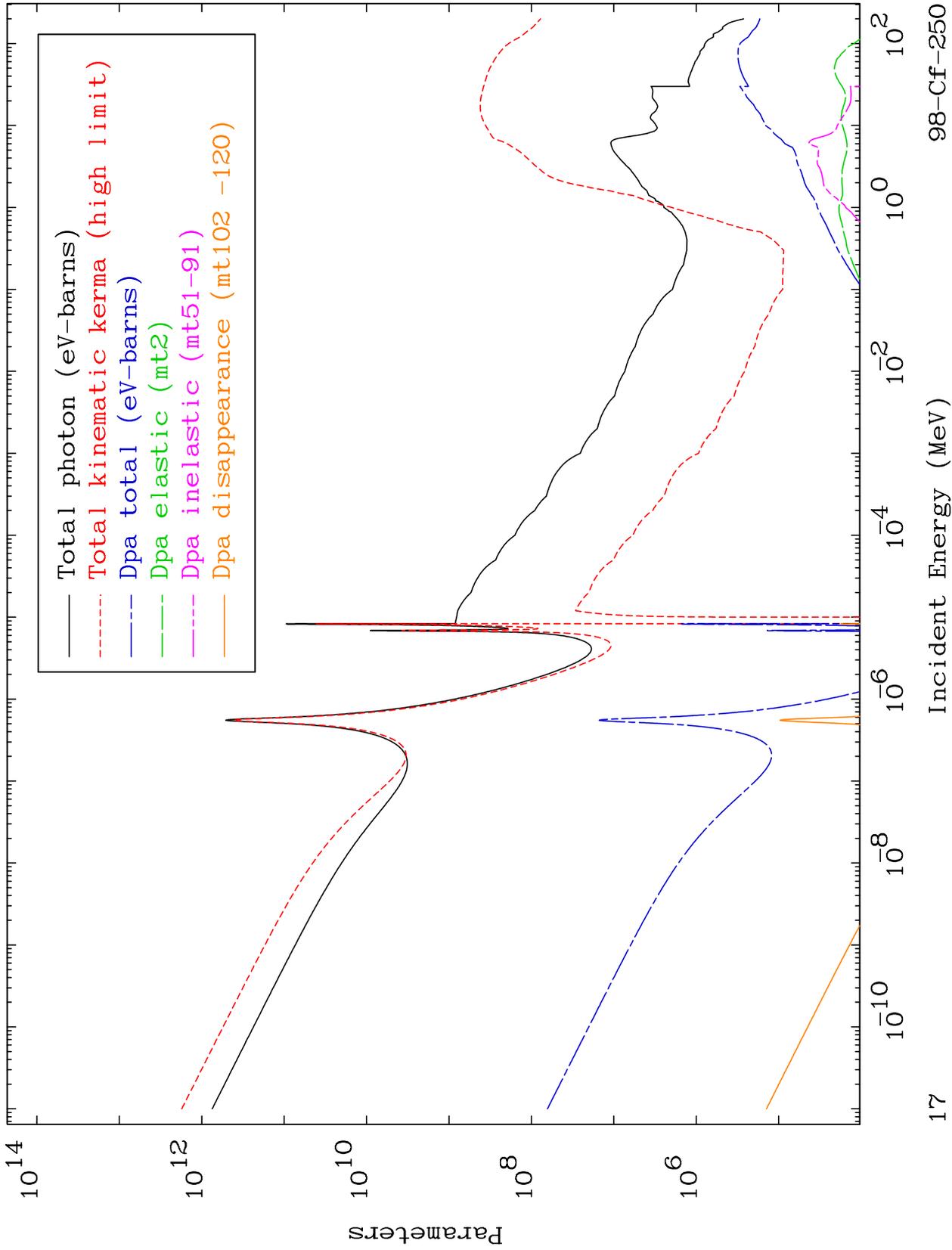


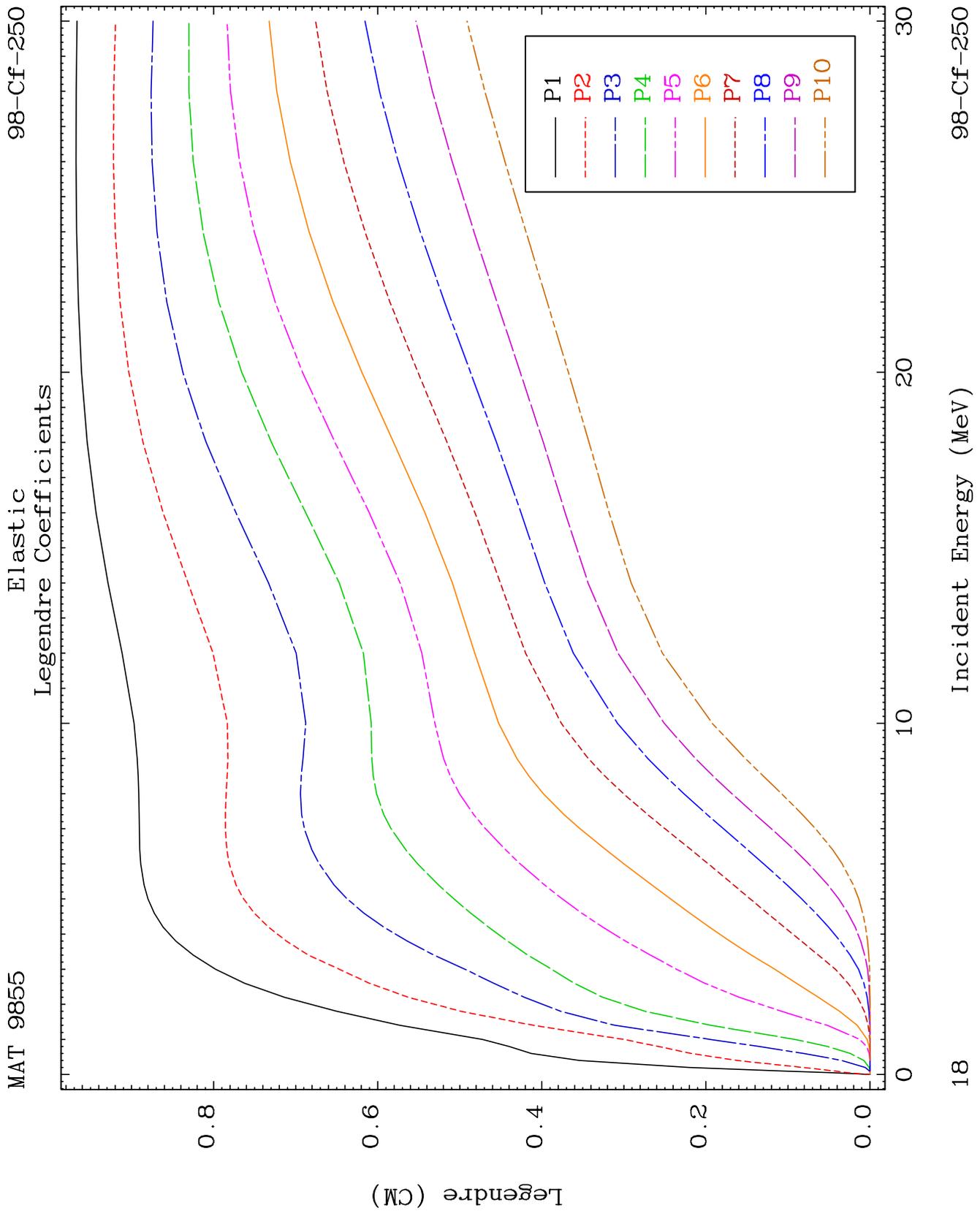
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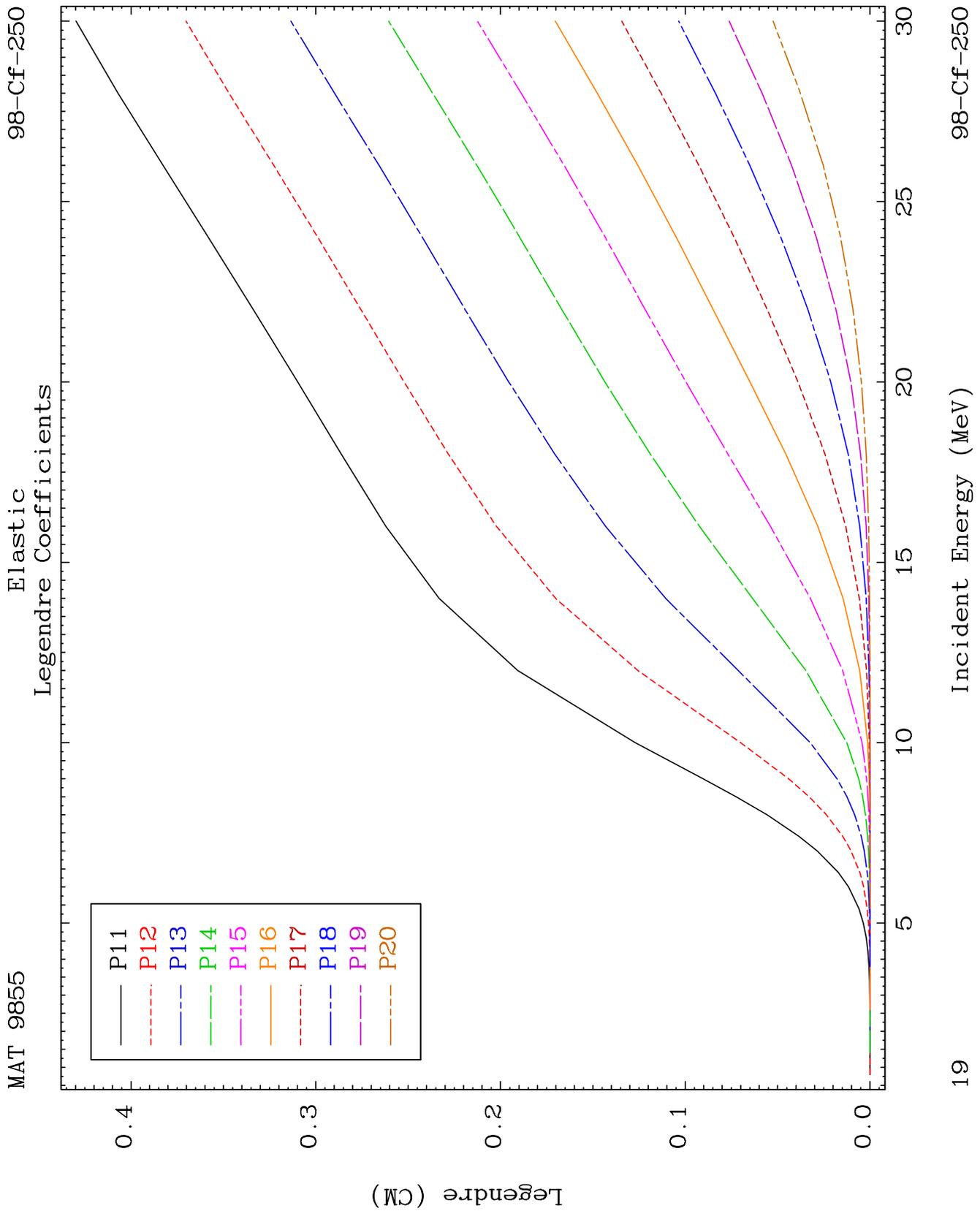
Incident Energy (MeV)

98-Cf-250





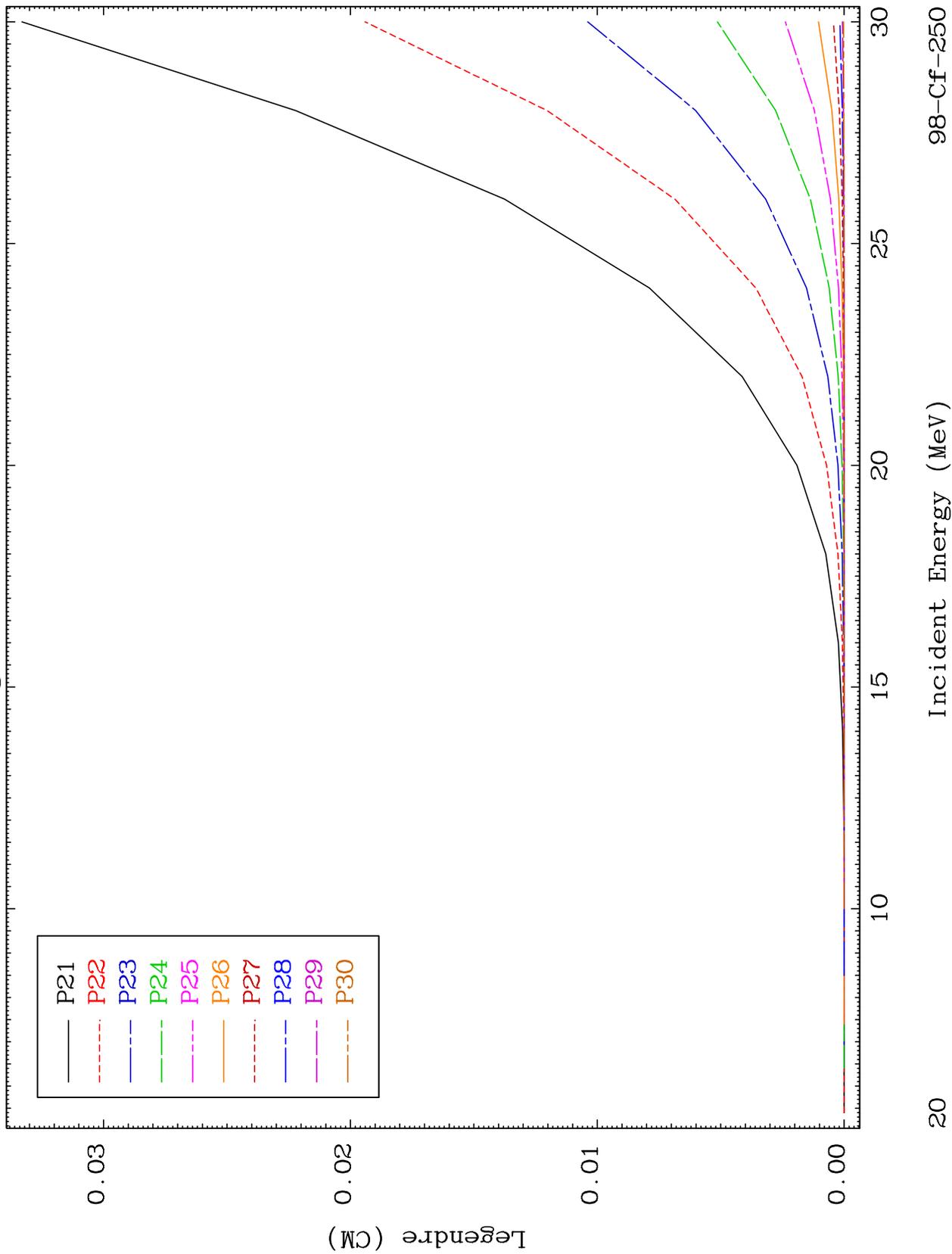




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Elastic Legendre Coefficients

98-Cf-250



20

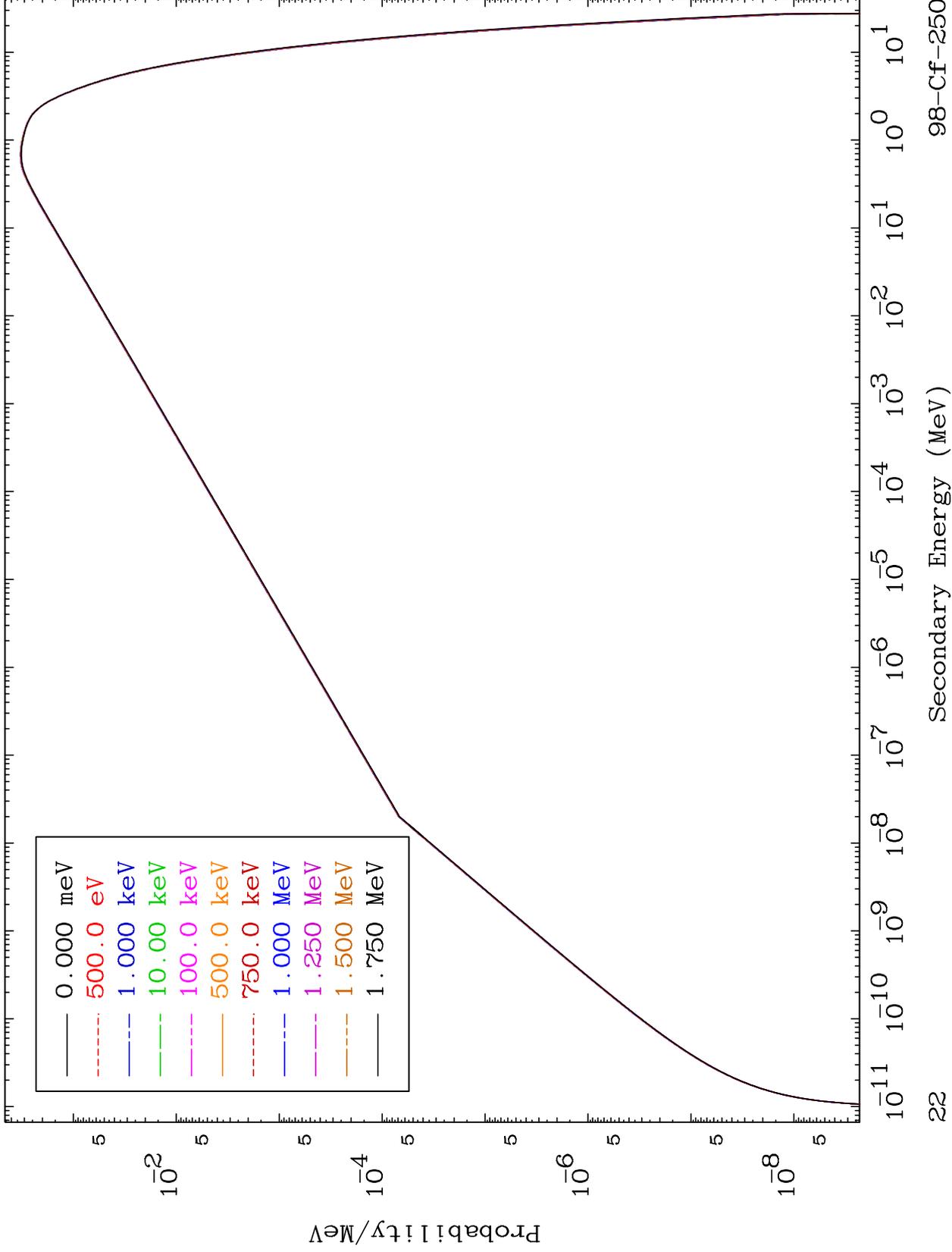
Incident Energy (MeV)

98-Cf-250

MAT 9855

Fission Energy Distribution

98-Cf-250

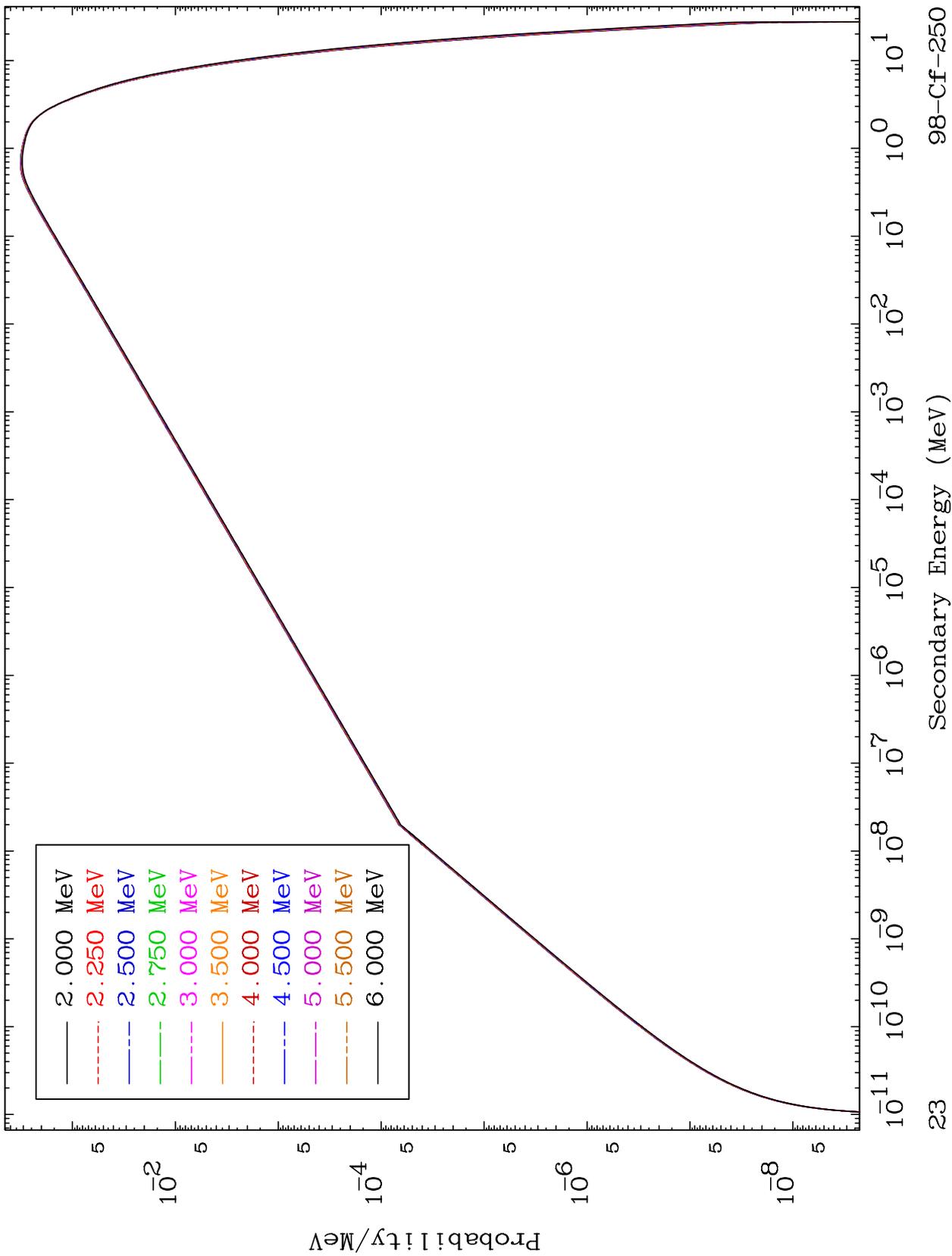


98-Cf-250

MAT 9855

Fission Energy Distribution

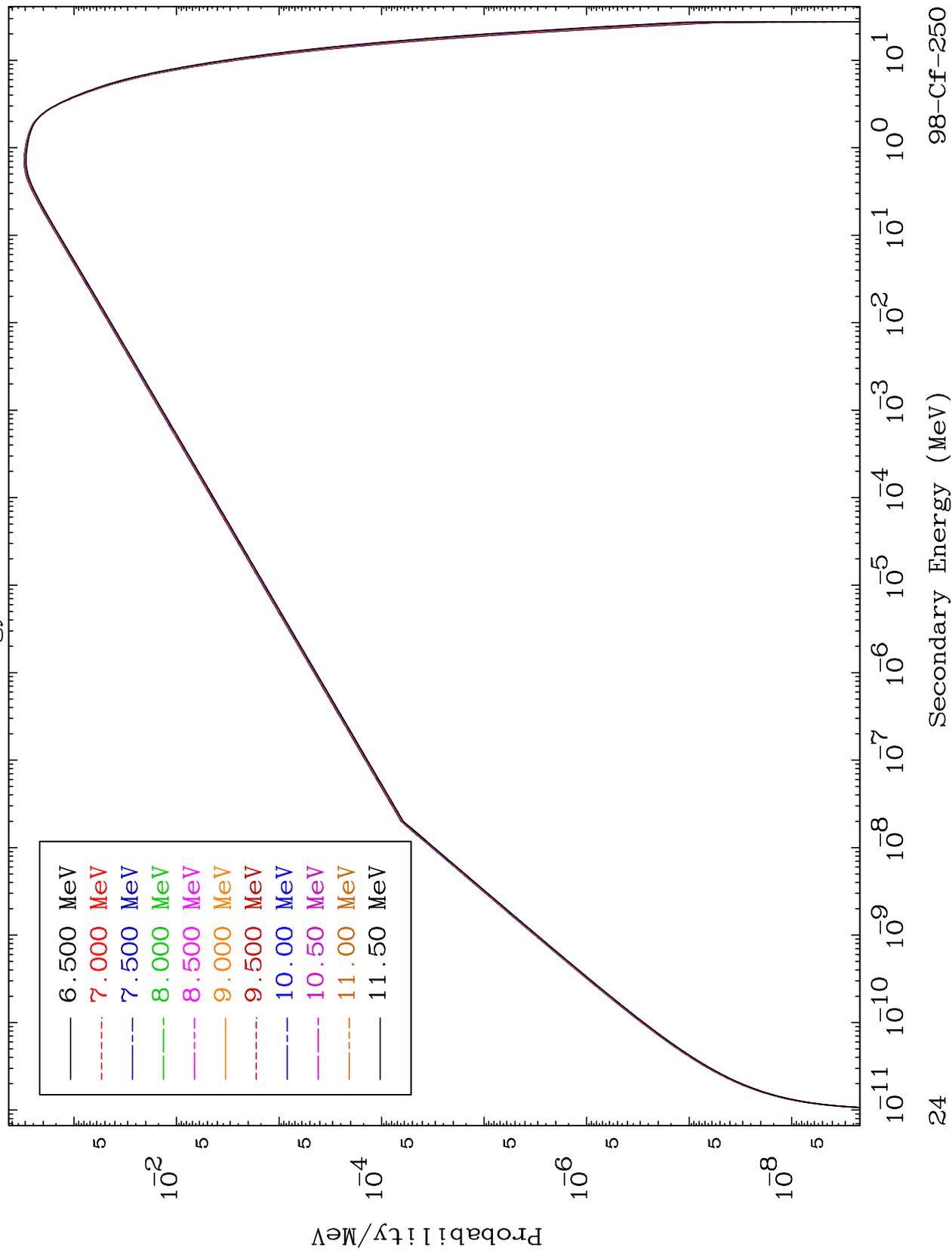
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Fission Energy Distribution

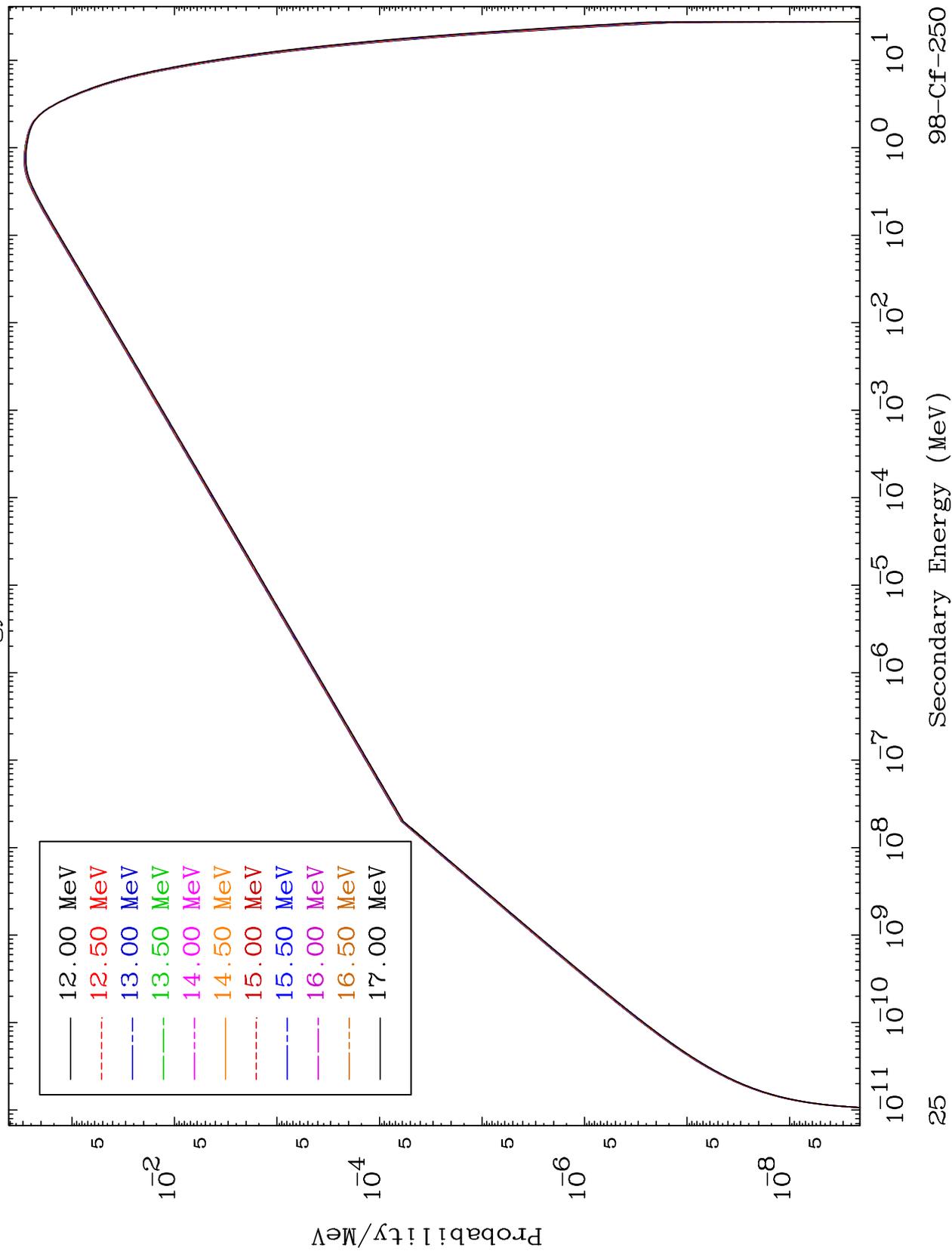
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Fission Energy Distribution

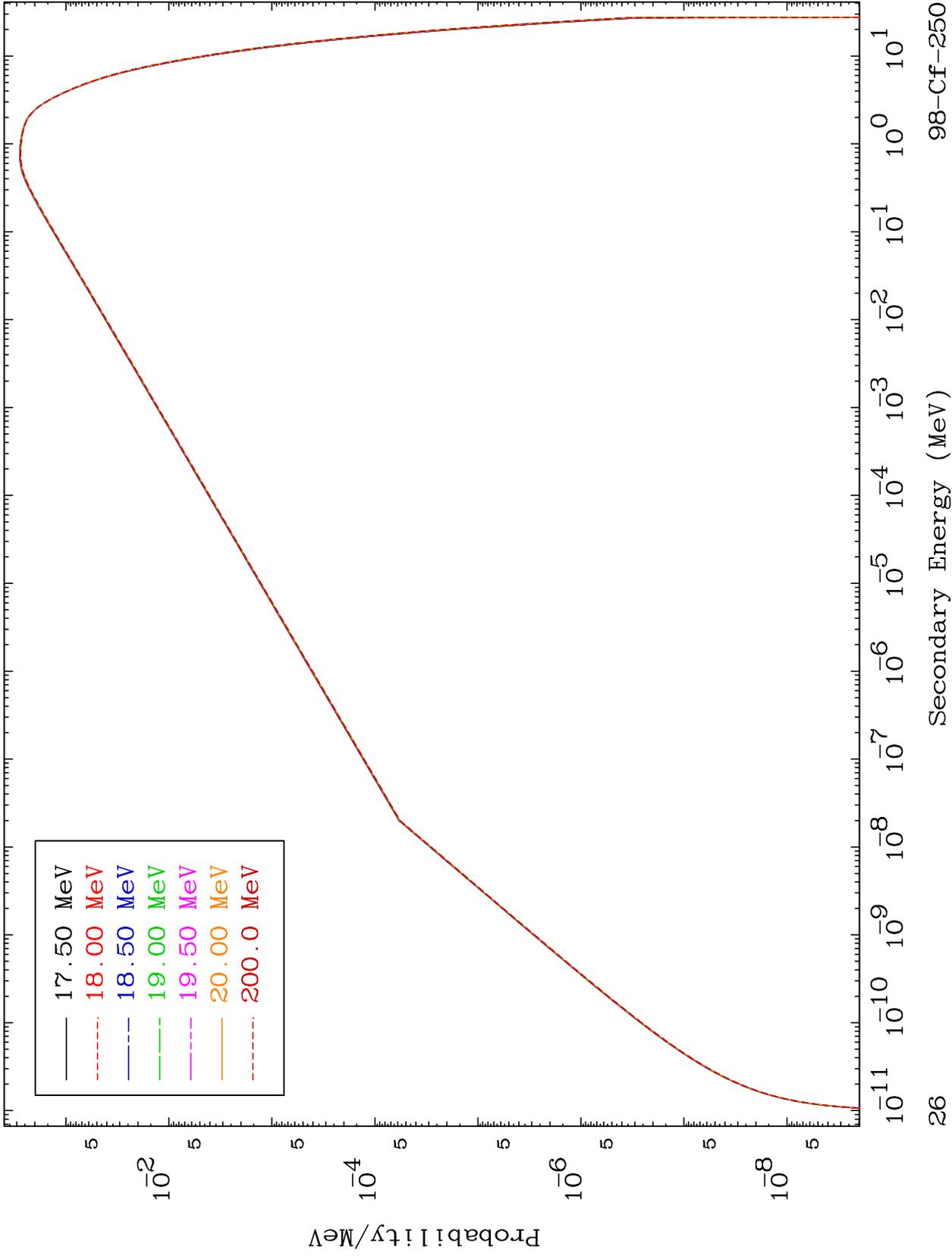
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Fission Energy Distribution

98-Cf-250

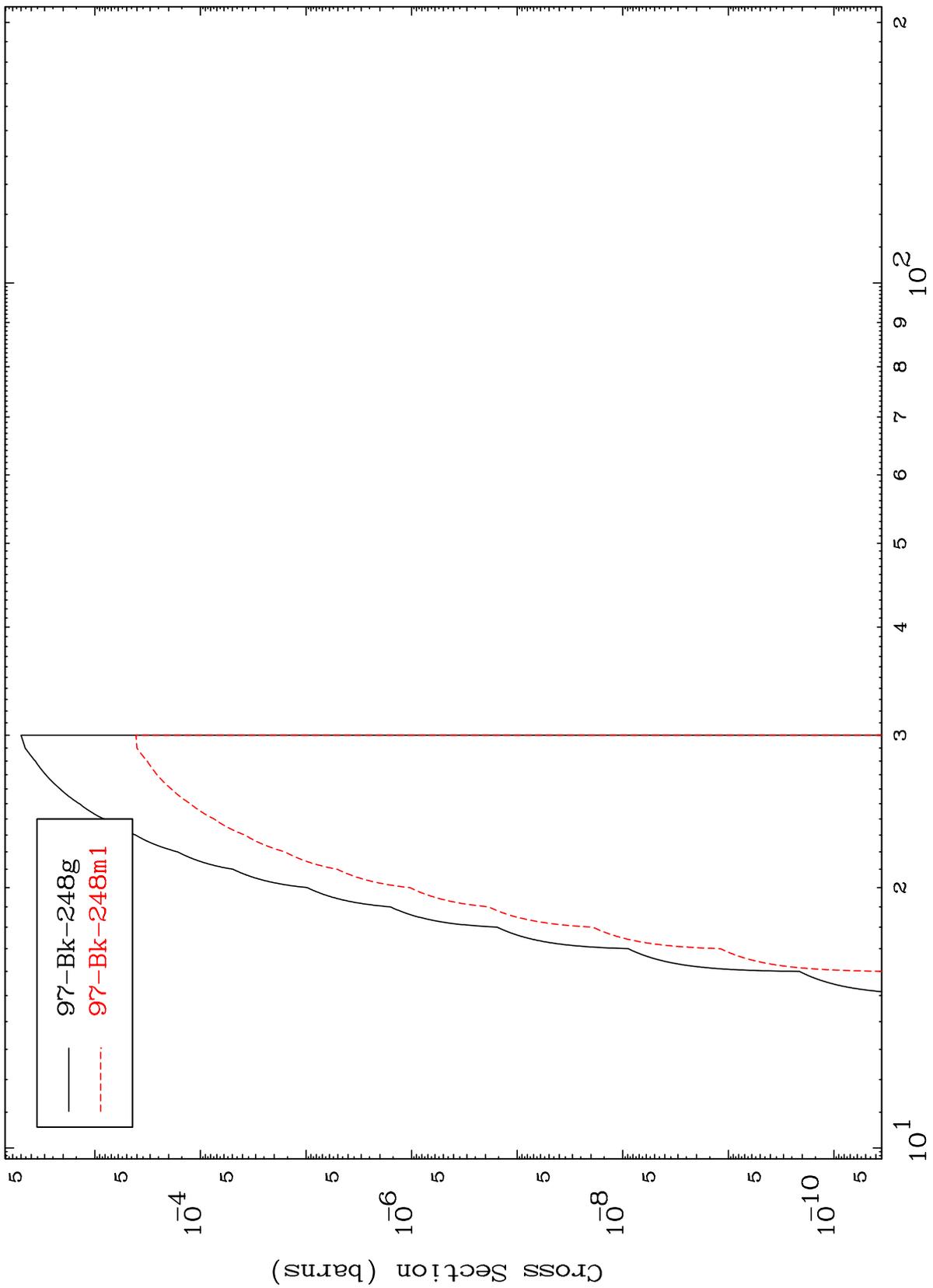


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(n,n') d

98-Cf-250

Radionuclide Production Cross Section



Incident Energy (MeV)

98-Cf-250

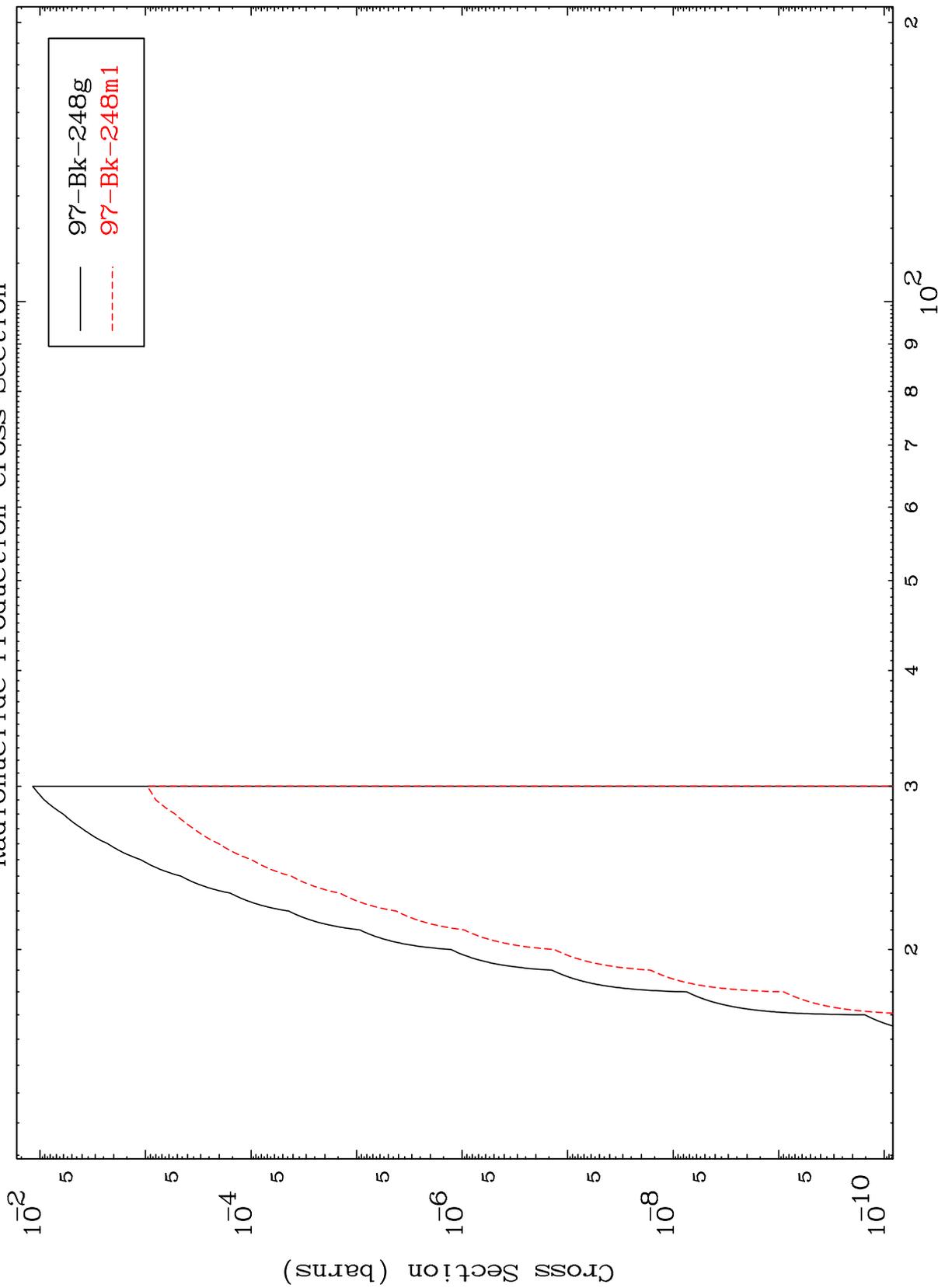
27

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(n,2n) p

98-Cf-250

Radionuclide Production Cross Section



28

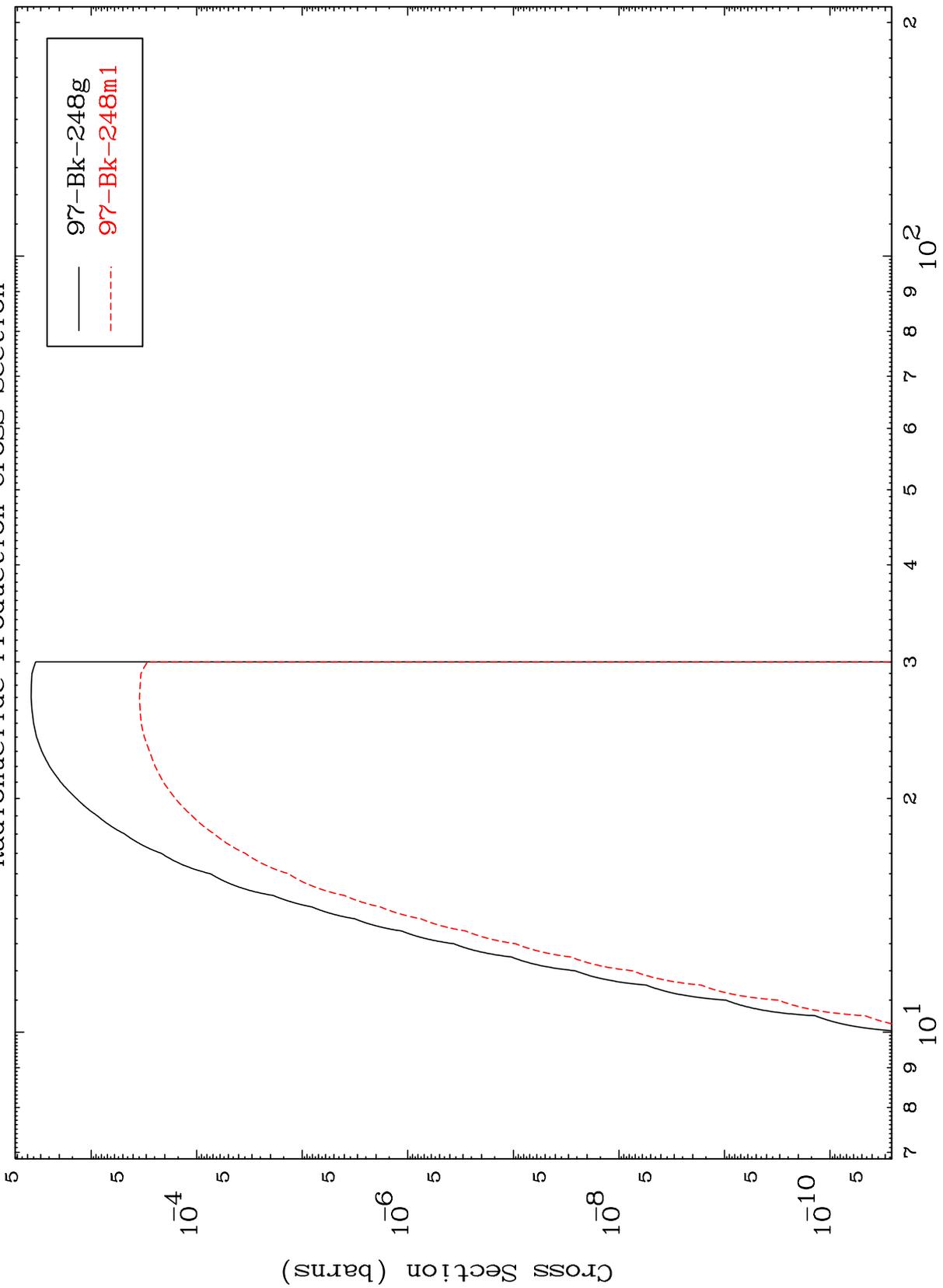
Incident Energy (MeV)

98-Cf-250

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98-Cf-250

(n, t)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

98-Cf-250