

Program EVALPLOT
(Version 2015-2)

by

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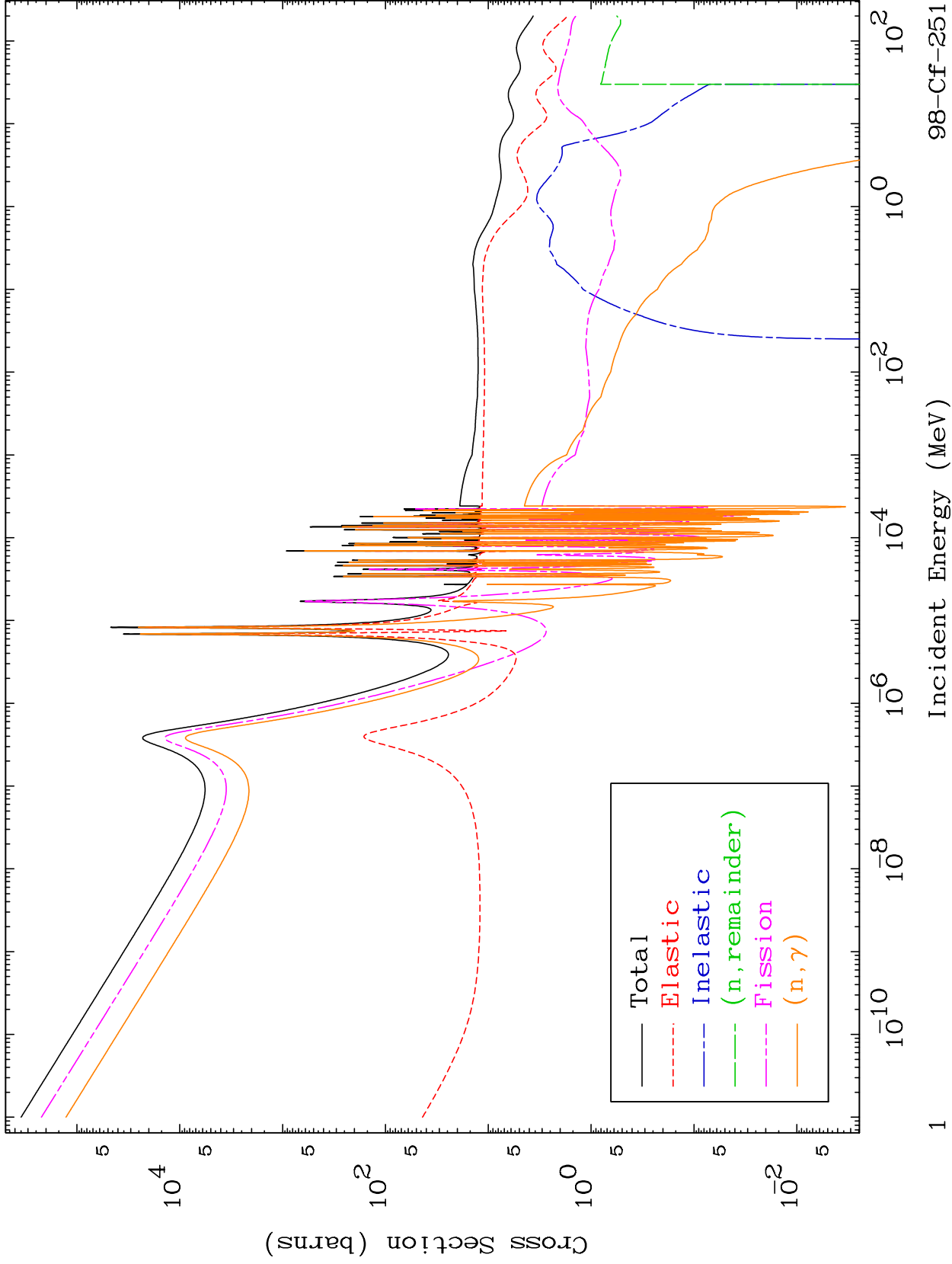
Press Mouse Button to Start

MAT 9858

Major

293 Kelvin Cross Sections

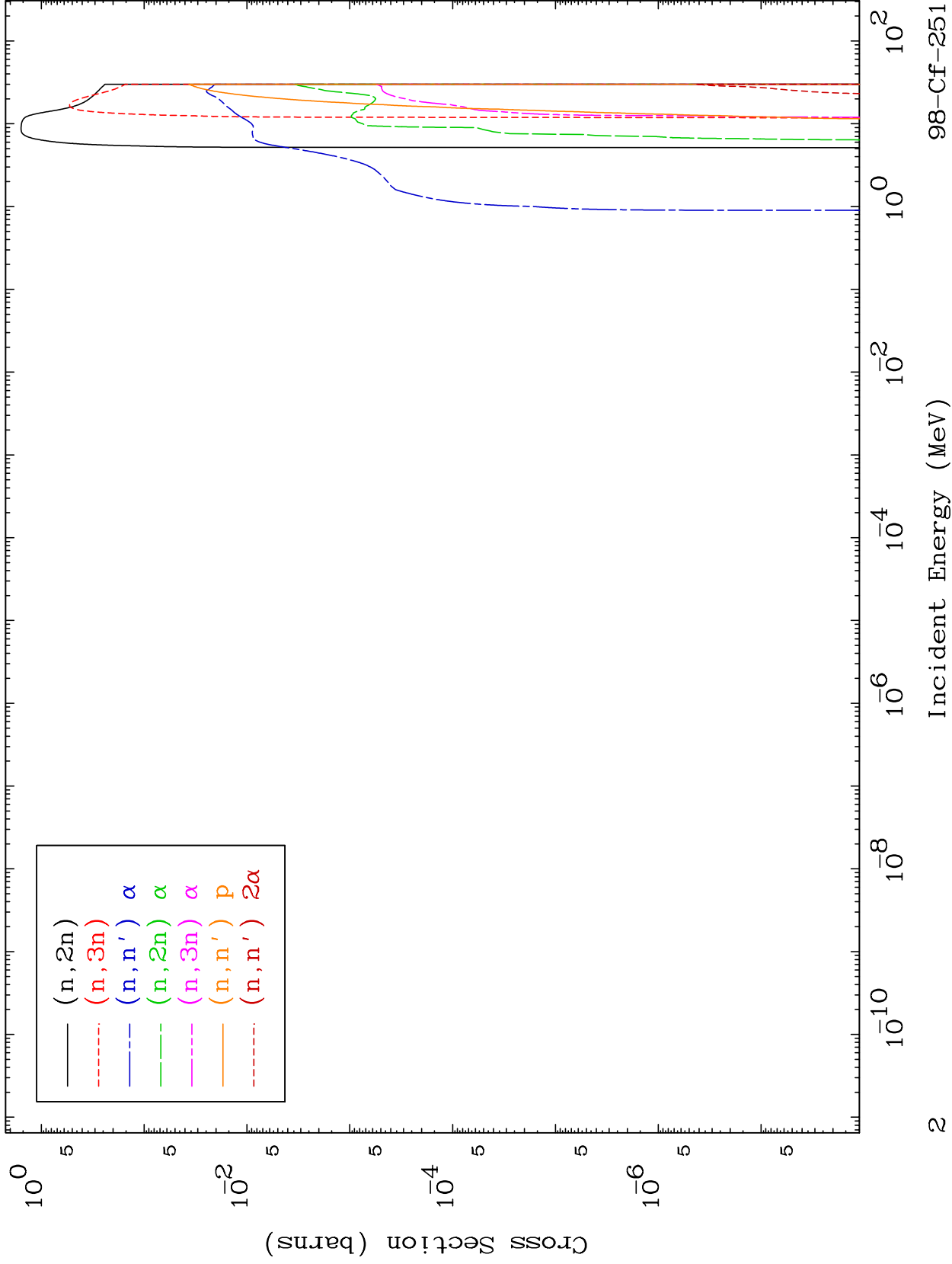
98-Cf-251



MAT 9858

Neutron Production
293 Kelvin Cross Sections

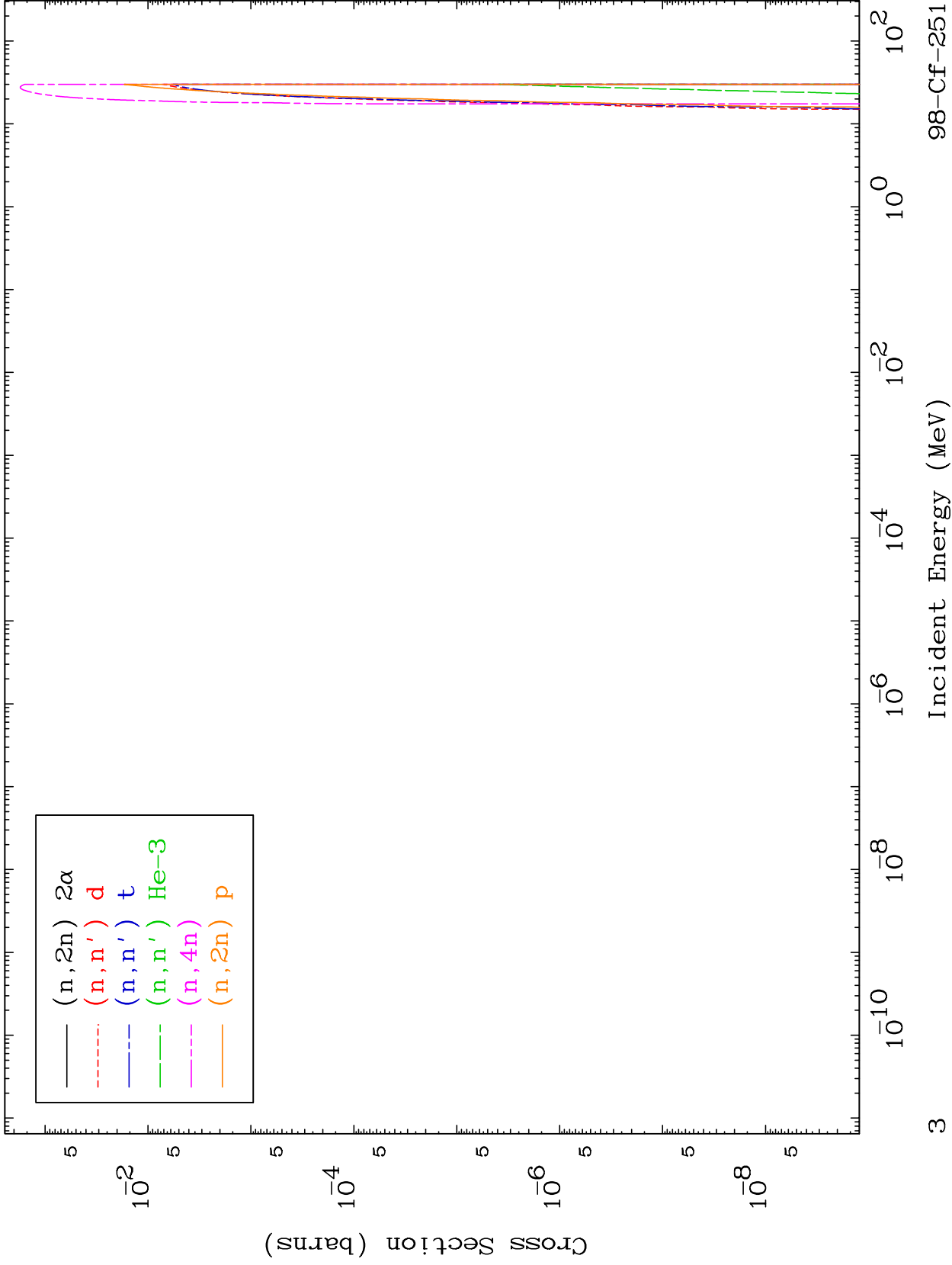
98-Cf-251



MAT 9858

Neutron Production
293 Kelvin Cross Sections

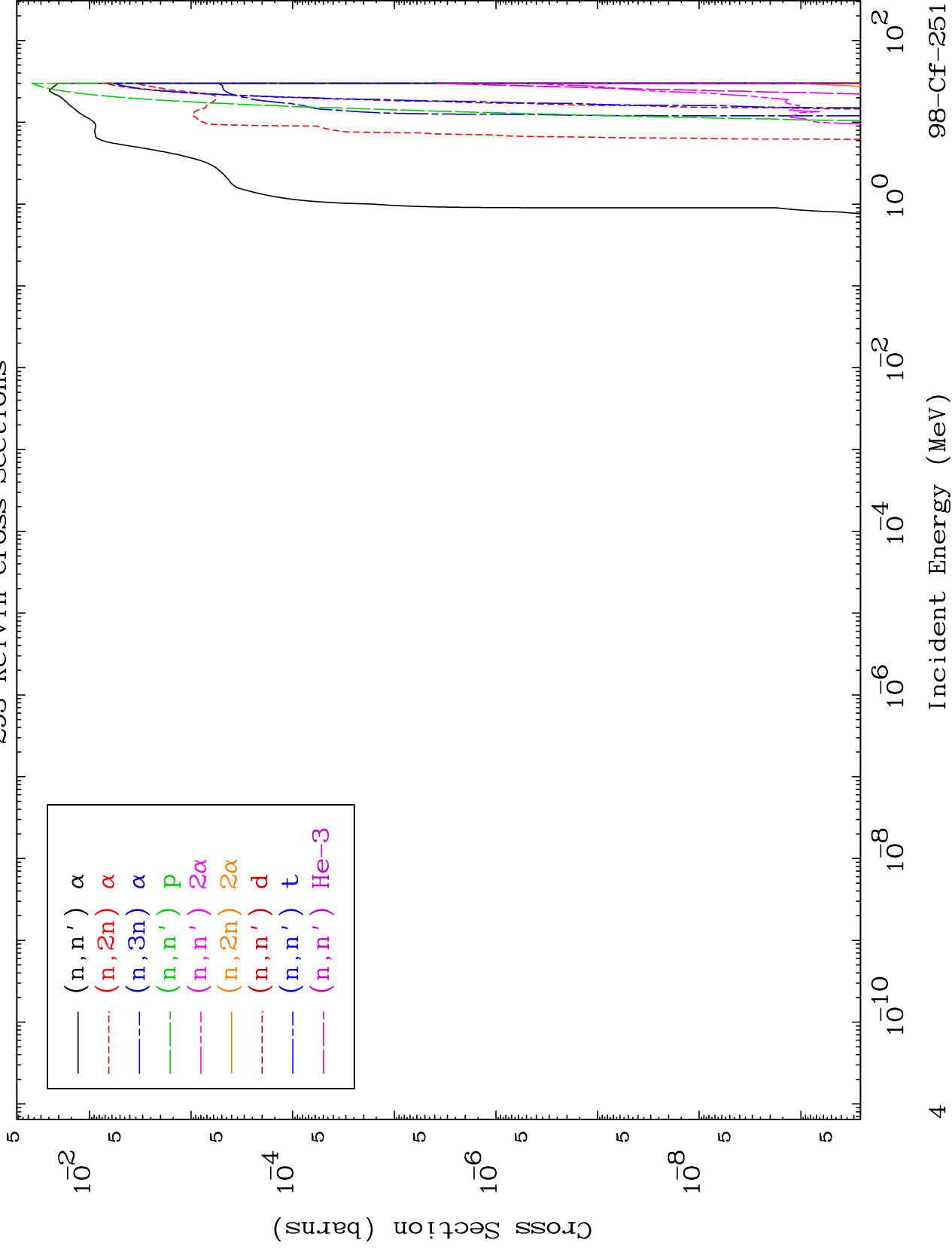
98-Cf-251



MAT 9858

Charged Particle
293 Kelvin Cross Sections

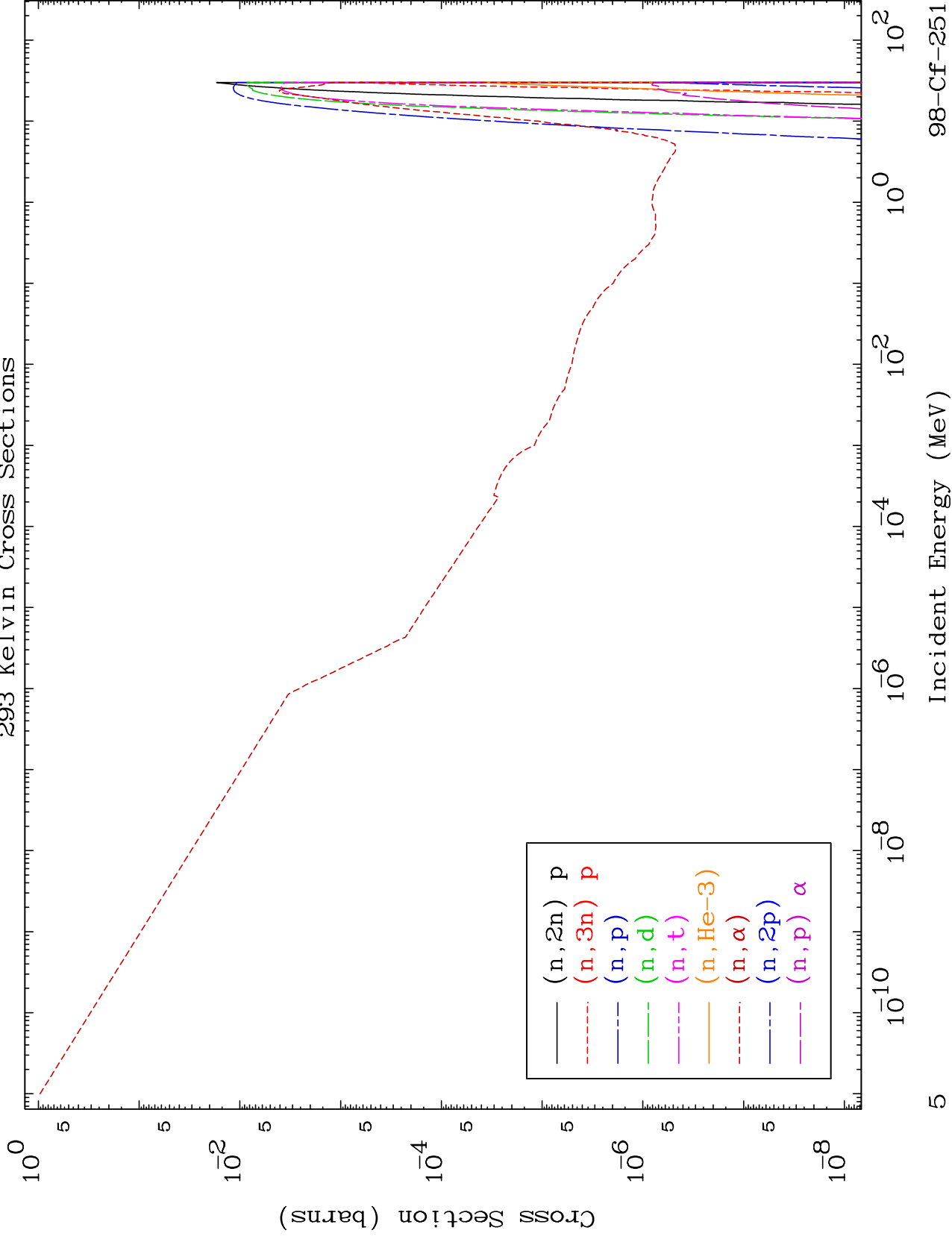
98-Cf-251



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Charged Particle
293 Kelvin Cross Sections

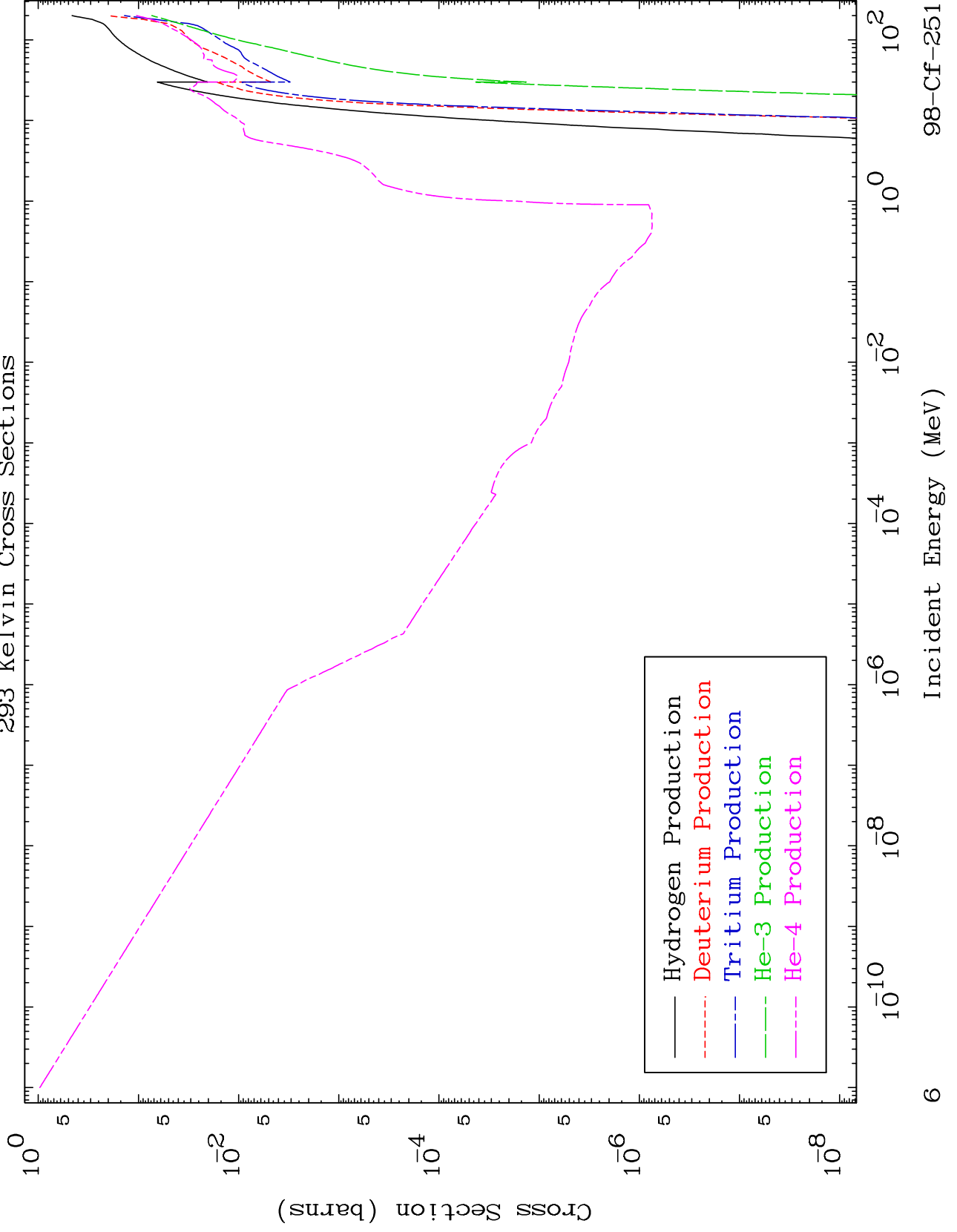
98-Cf-251



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Particle Production
293 Kelvin Cross Sections

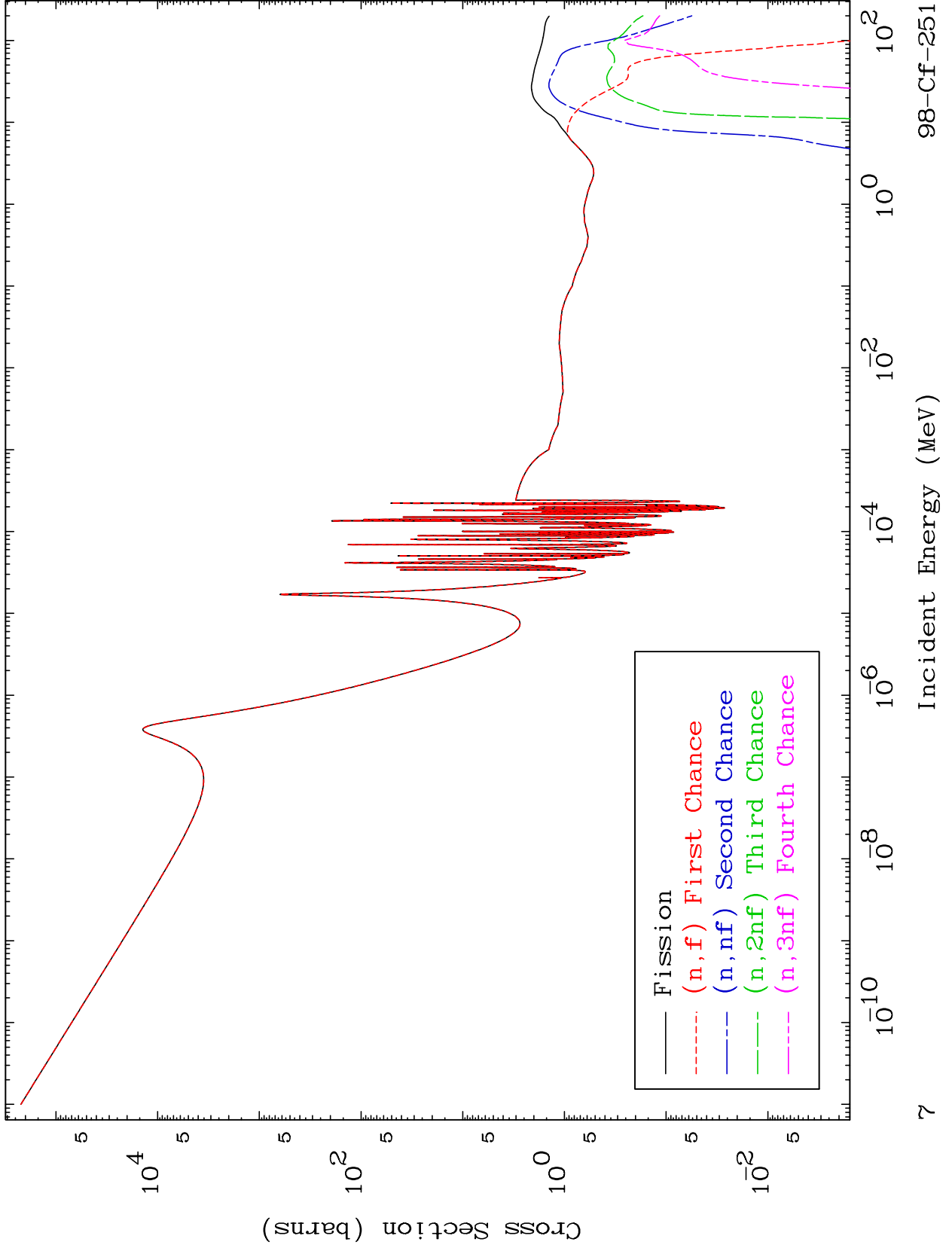
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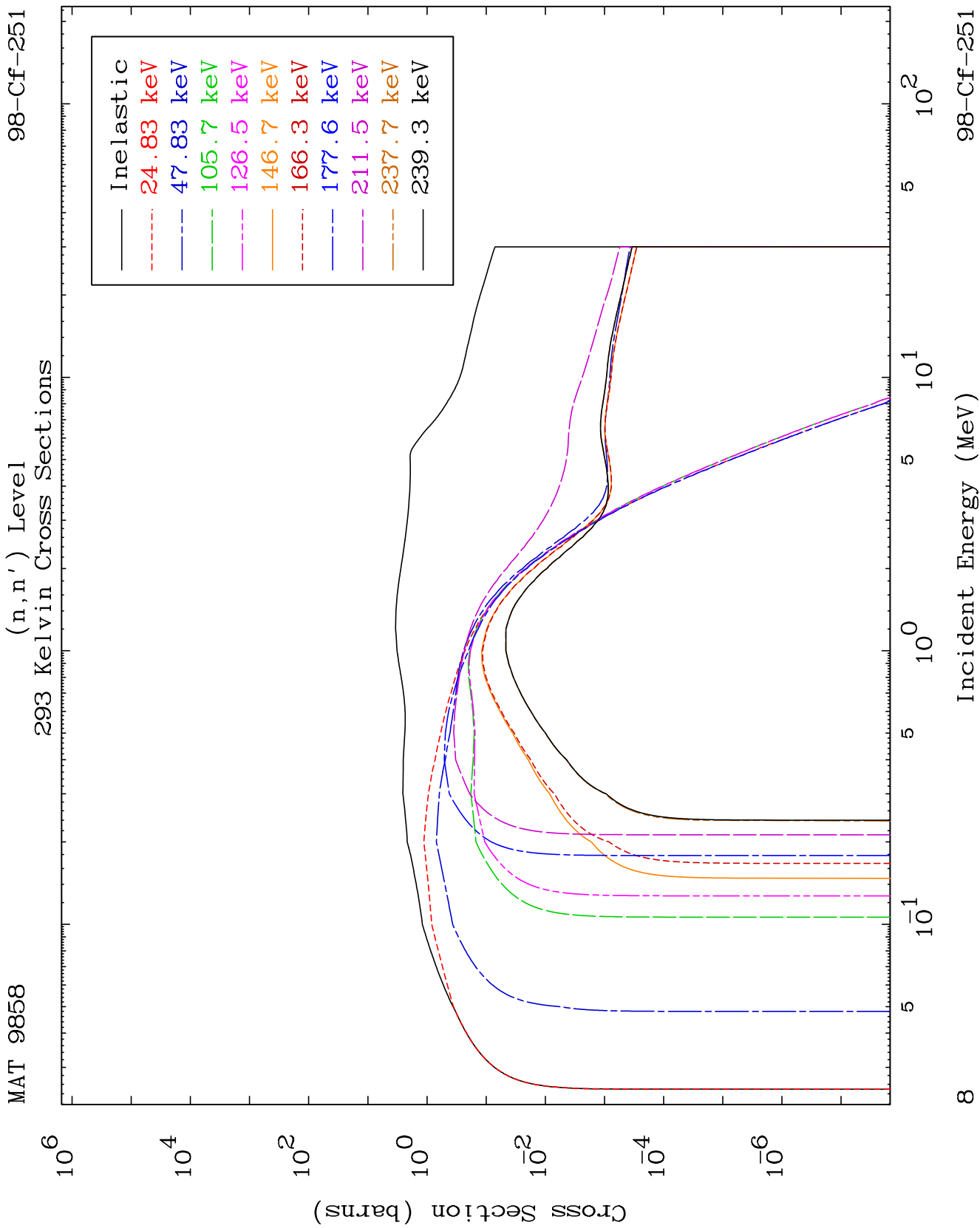


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Fission
293 Kelvin Cross Sections

98-Cf-251

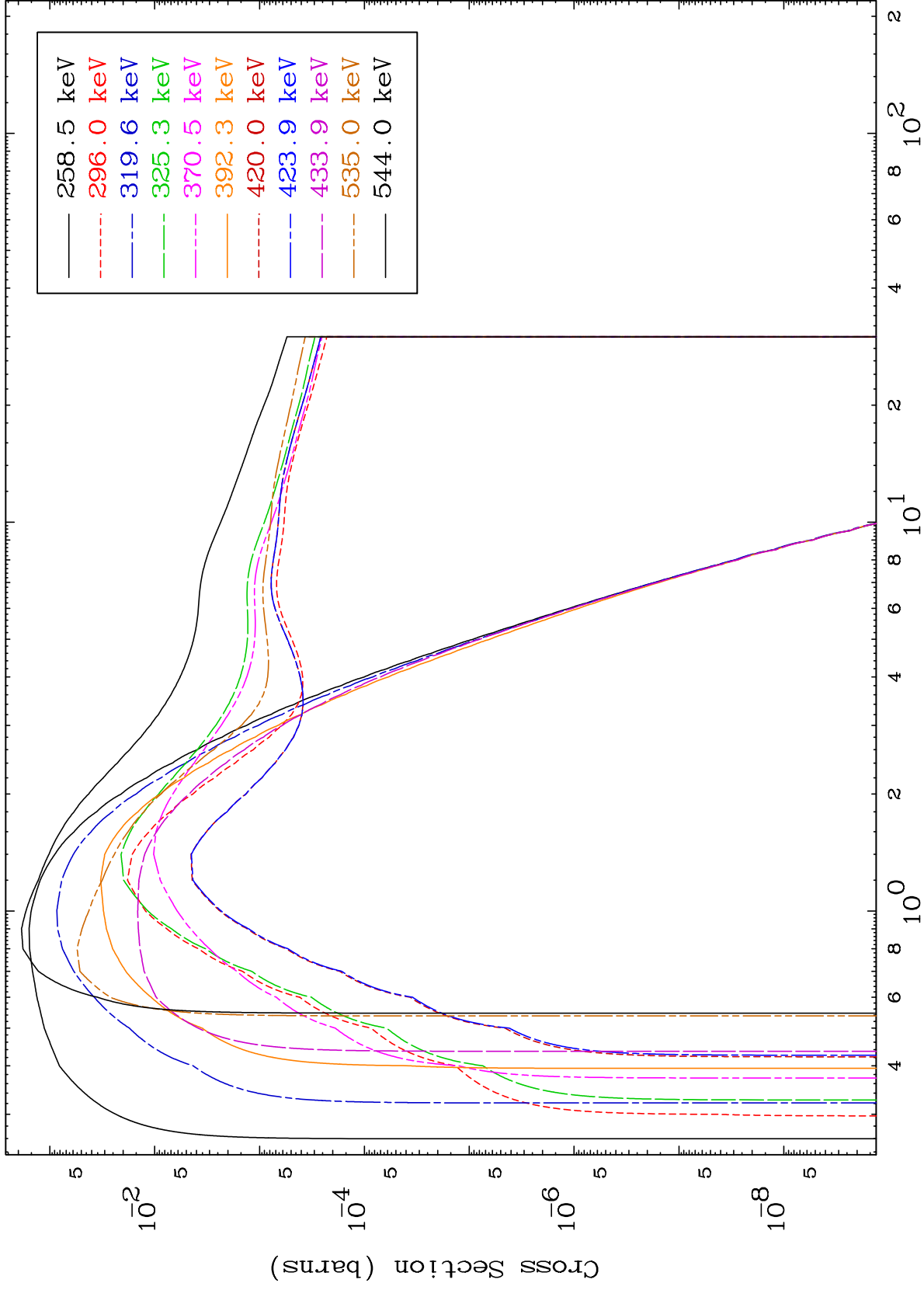




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(n,n') Level
293 Kelvin Cross Sections

98-Cf-251



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Incident Energy (MeV)

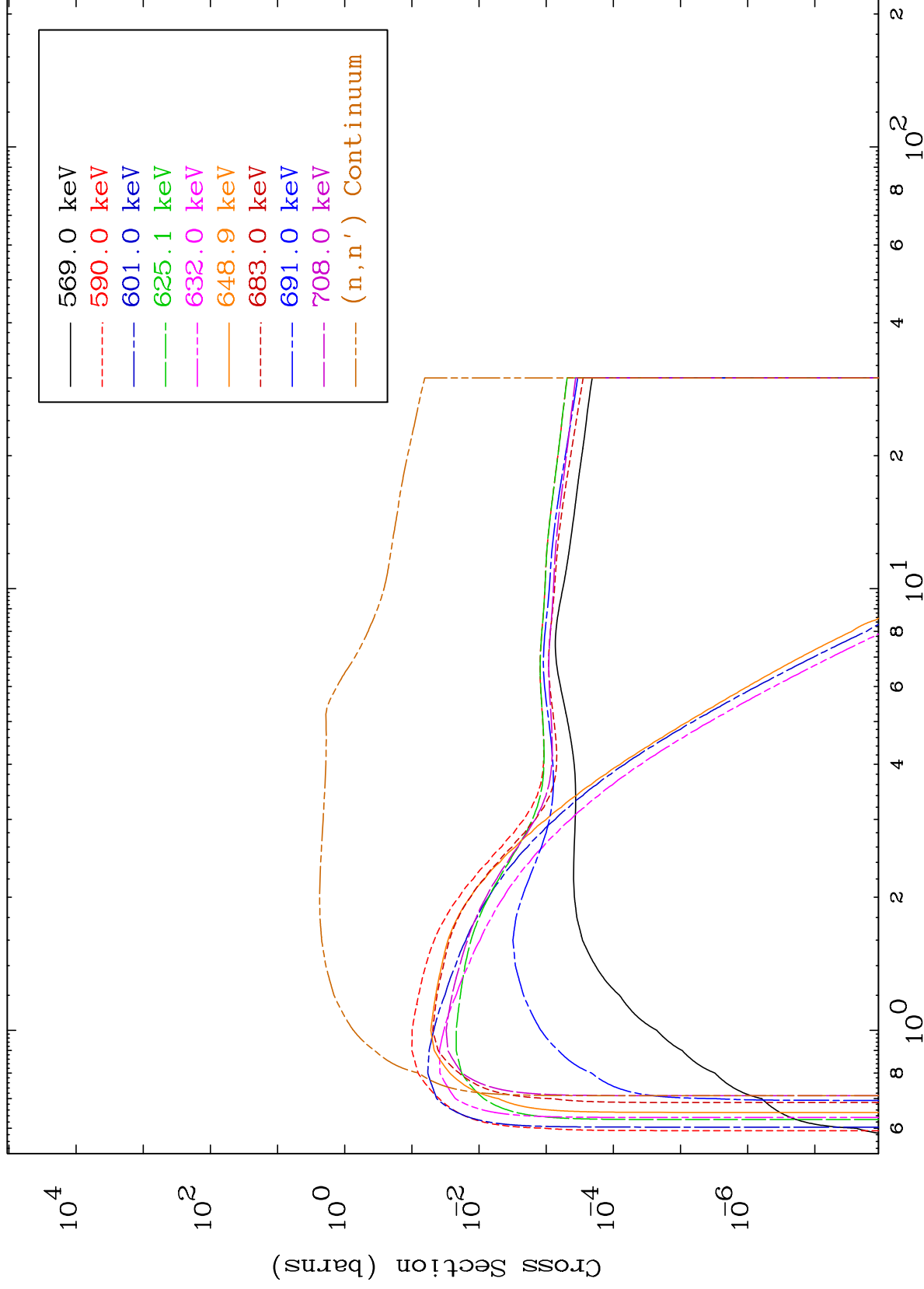
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(n,n') Level

98-Cf-251

293 Kelvin Cross Sections



10

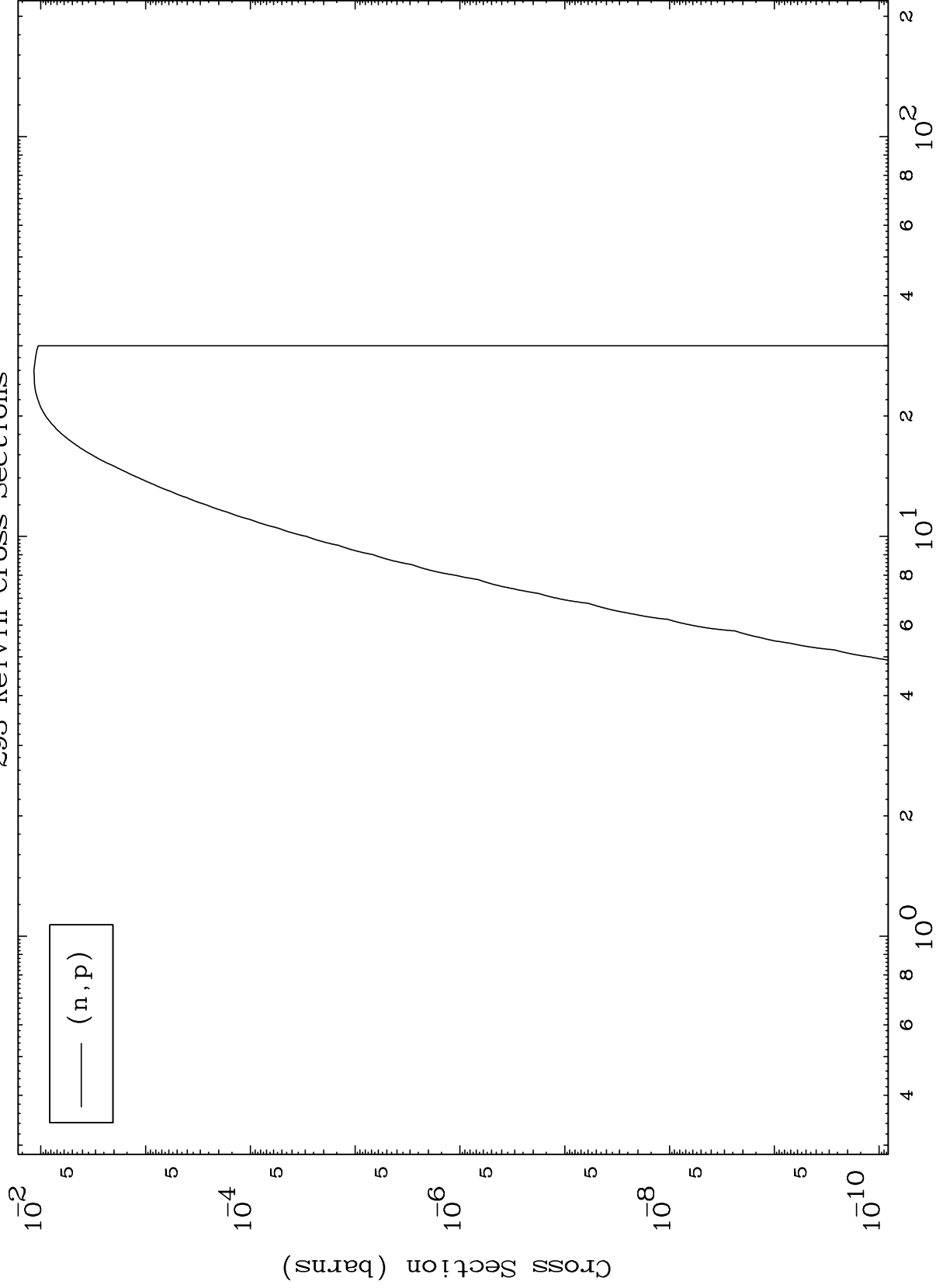
Incident Energy (MeV)

98-Cf-251

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98-Cf-251

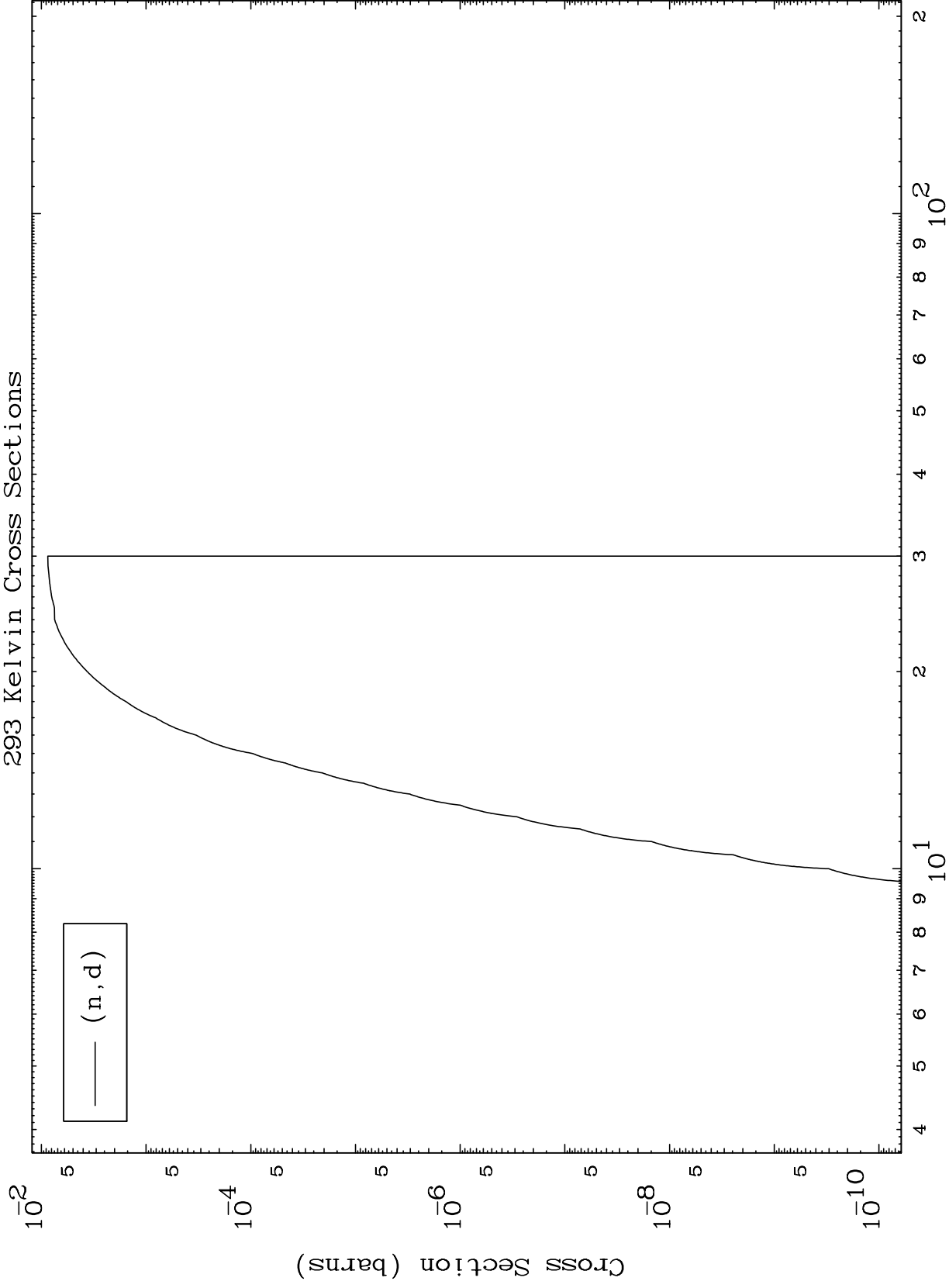
(n,p) Levels
293 Kelvin Cross Sections



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(n,d) Levels
293 Kelvin Cross Sections

98-Cf-251



12

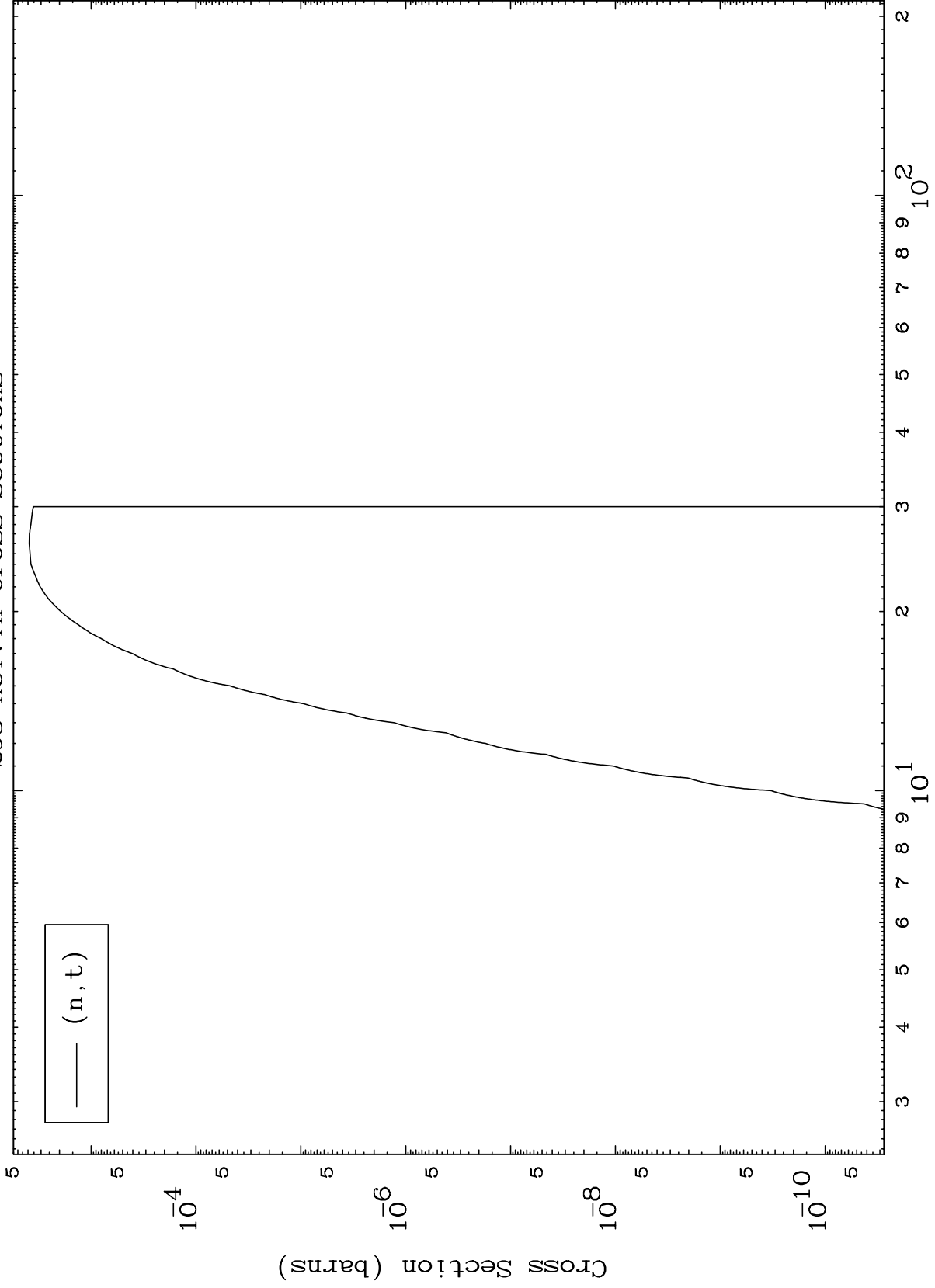
Incident Energy (MeV)

98-Cf-251

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(n,t) Levels
293 Kelvin Cross Sections

98-Cf-251



13

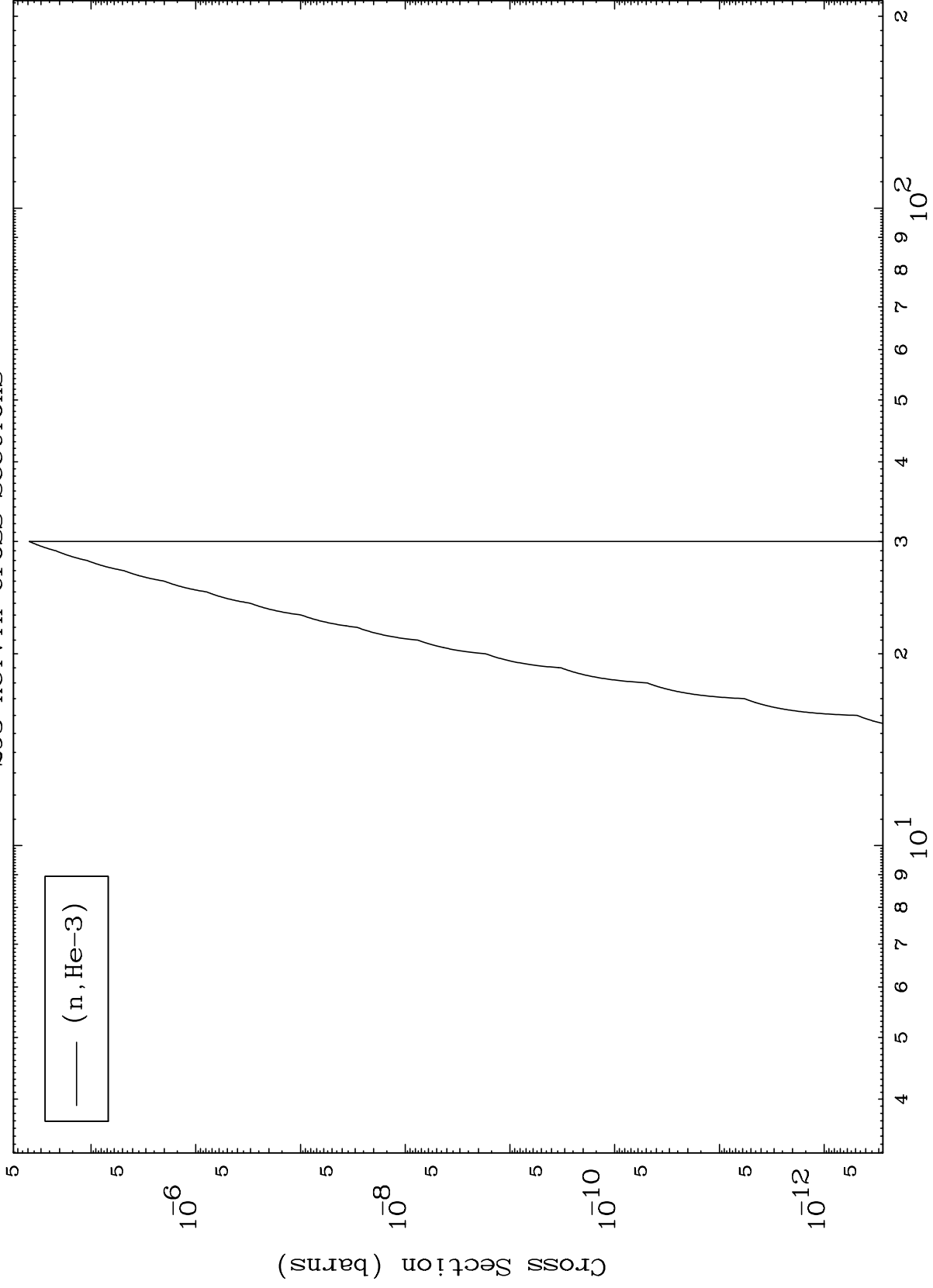
Incident Energy (MeV)

98-Cf-251

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(n,He3) Levels
293 Kelvin Cross Sections

98-Cf-251



14

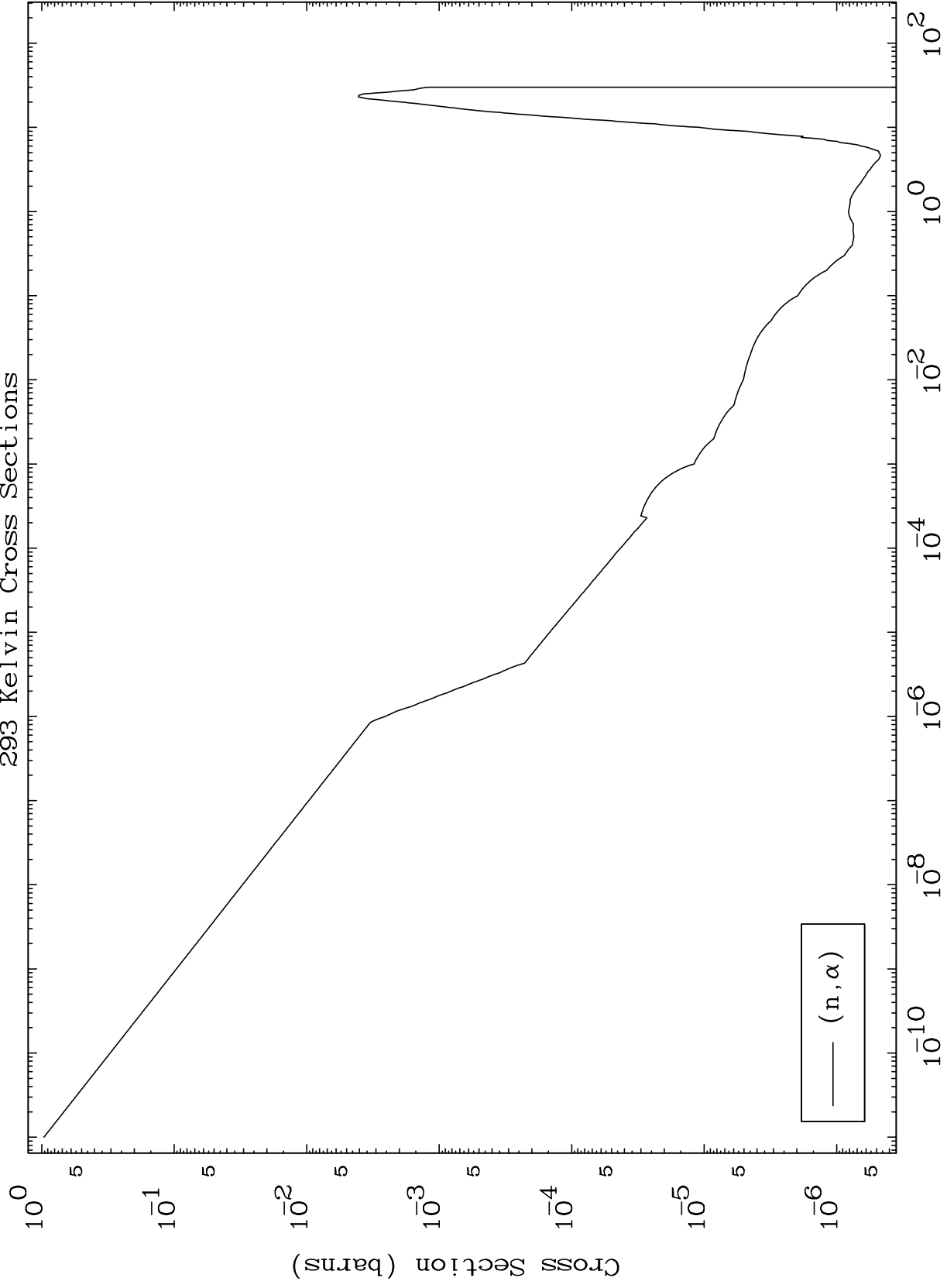
Incident Energy (MeV)

98-Cf-251

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(n,α) Levels
293 Kelvin Cross Sections

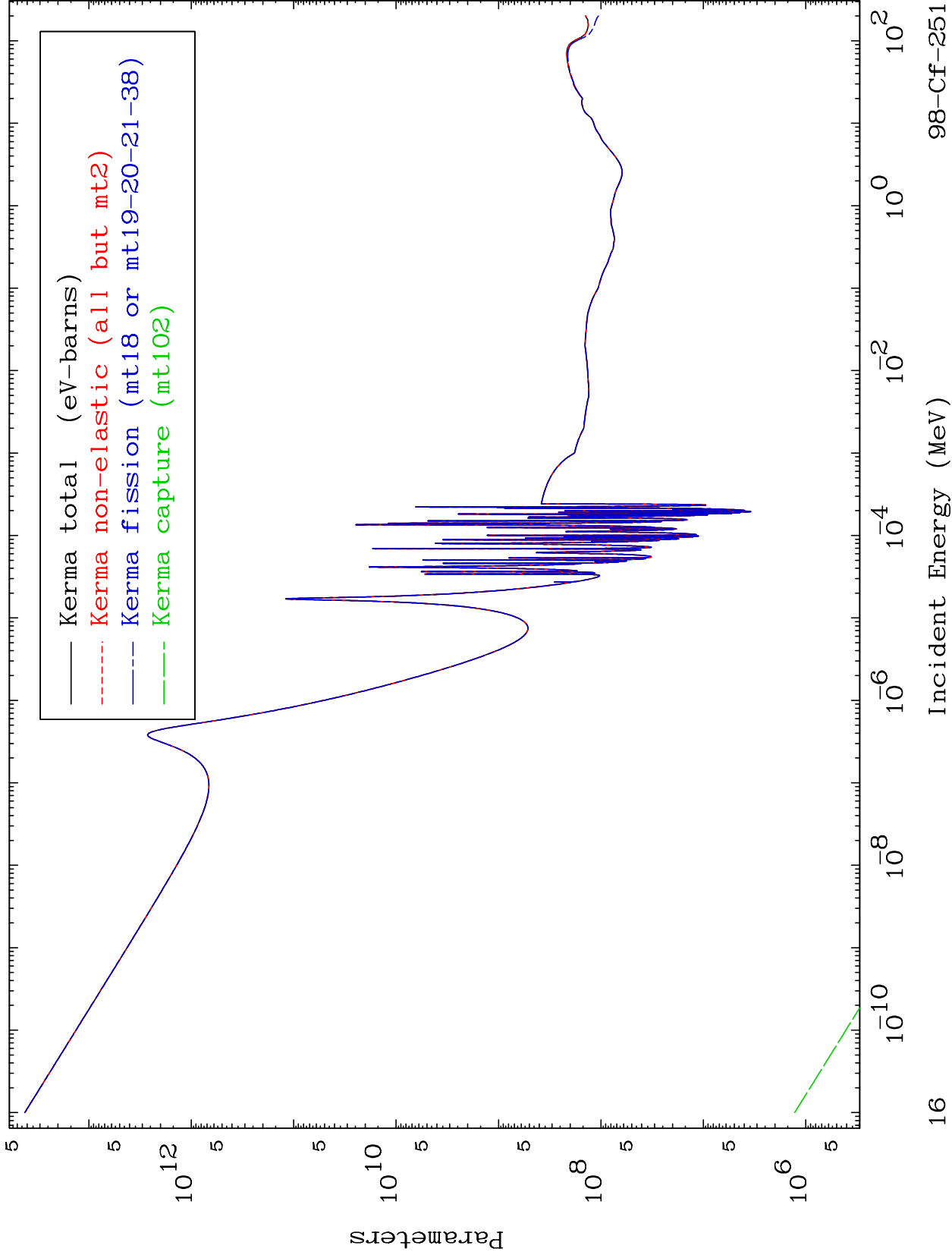
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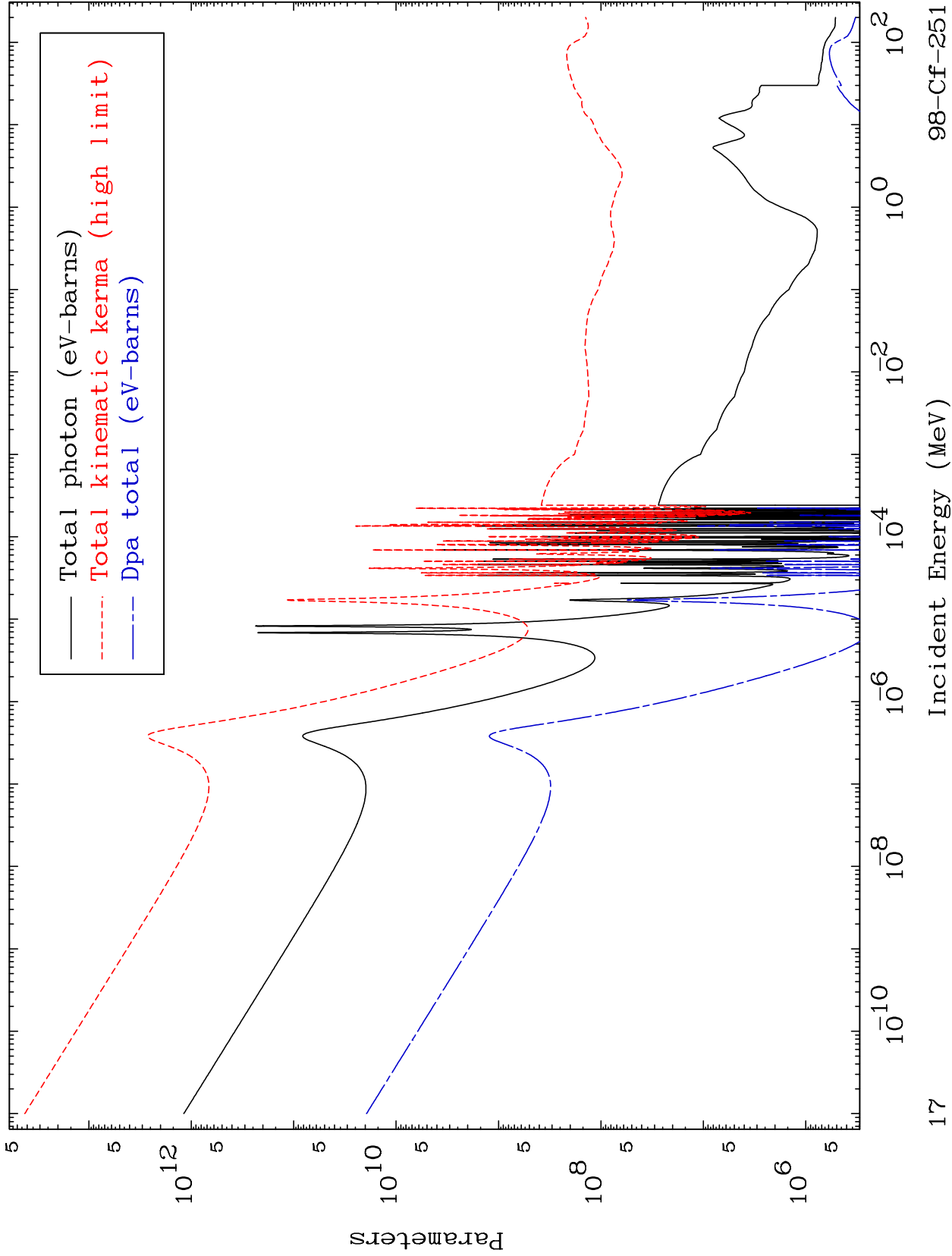


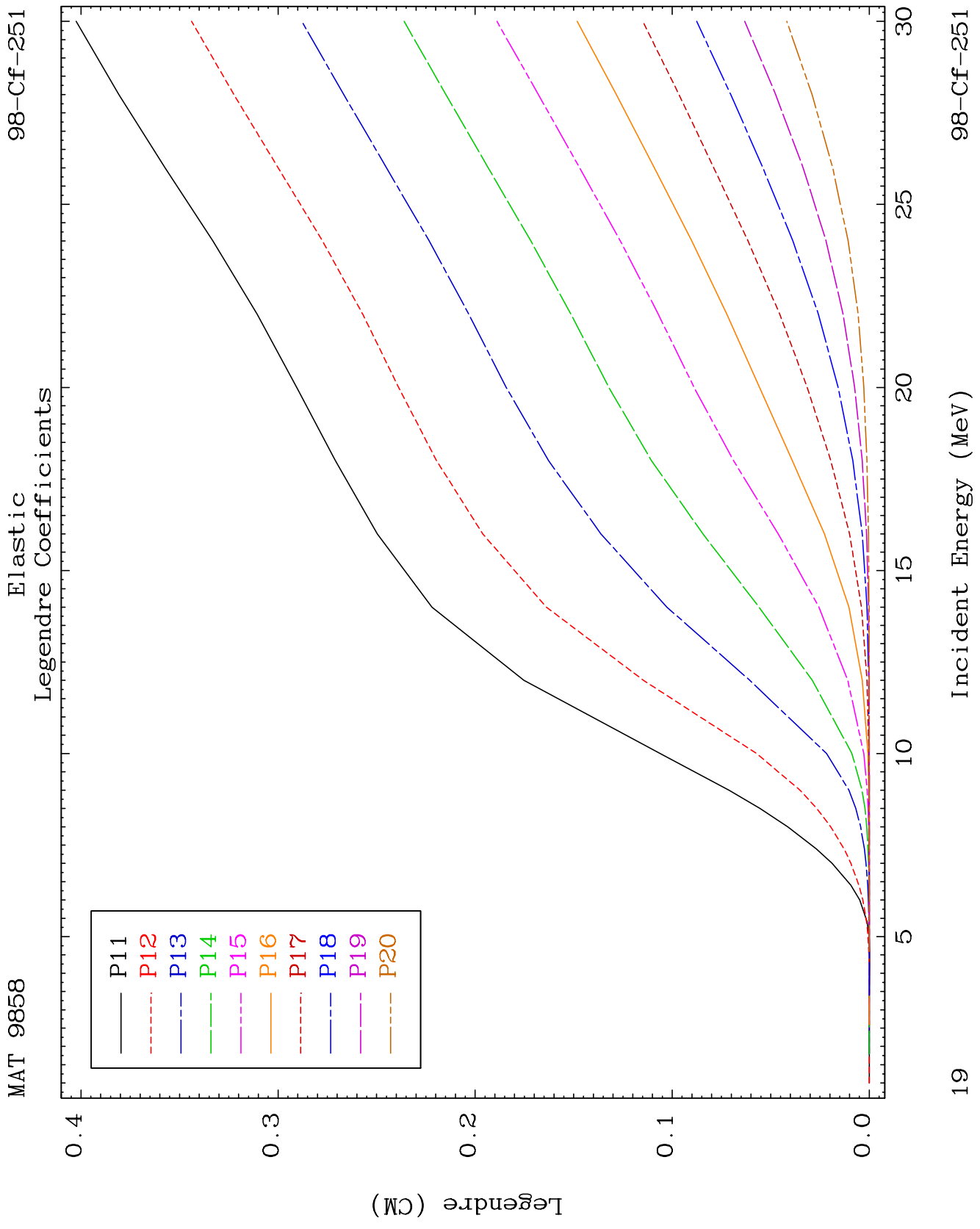
15

Incident Energy (MeV)

98-Cf-251



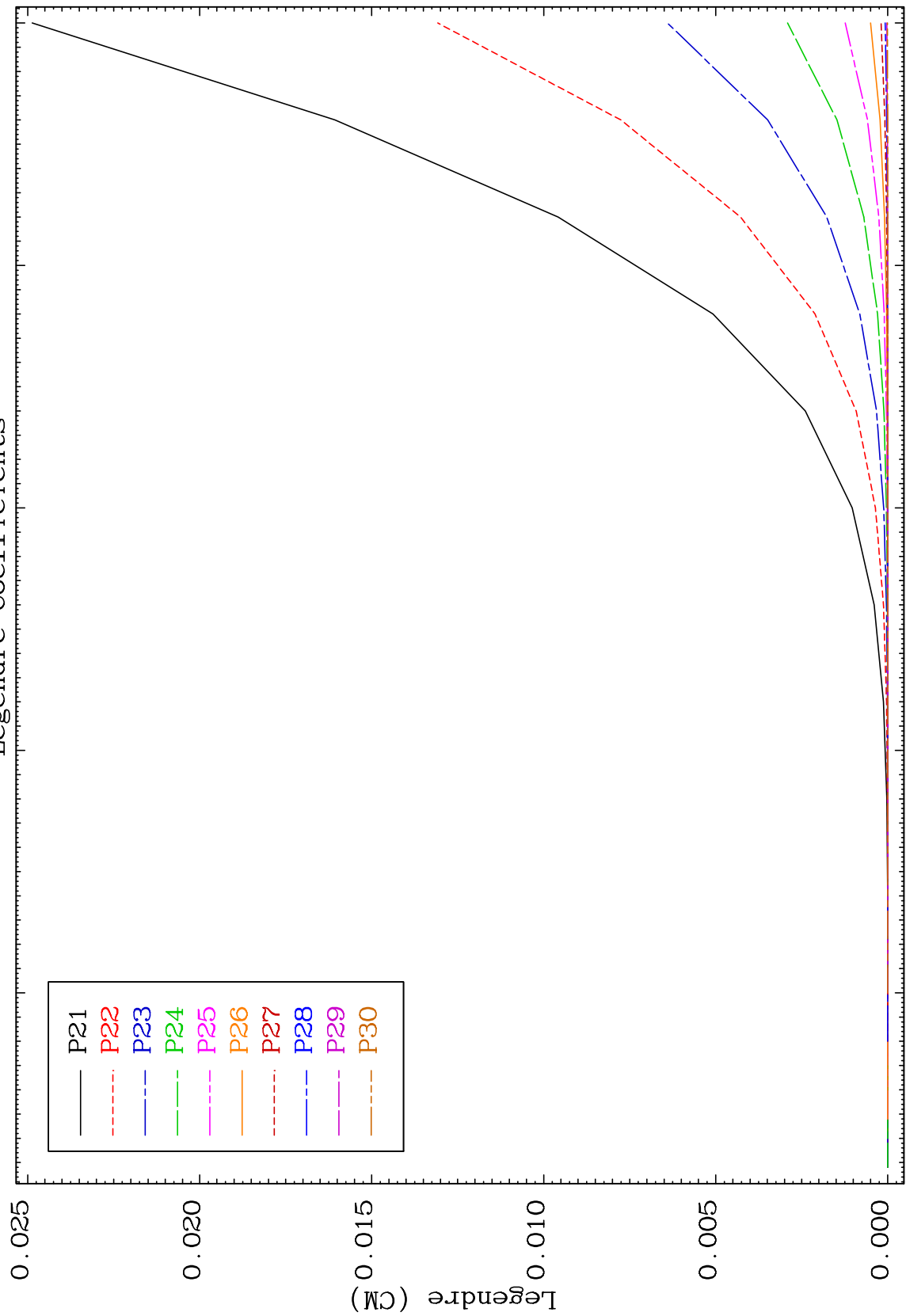




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Elastic Legendre Coefficients

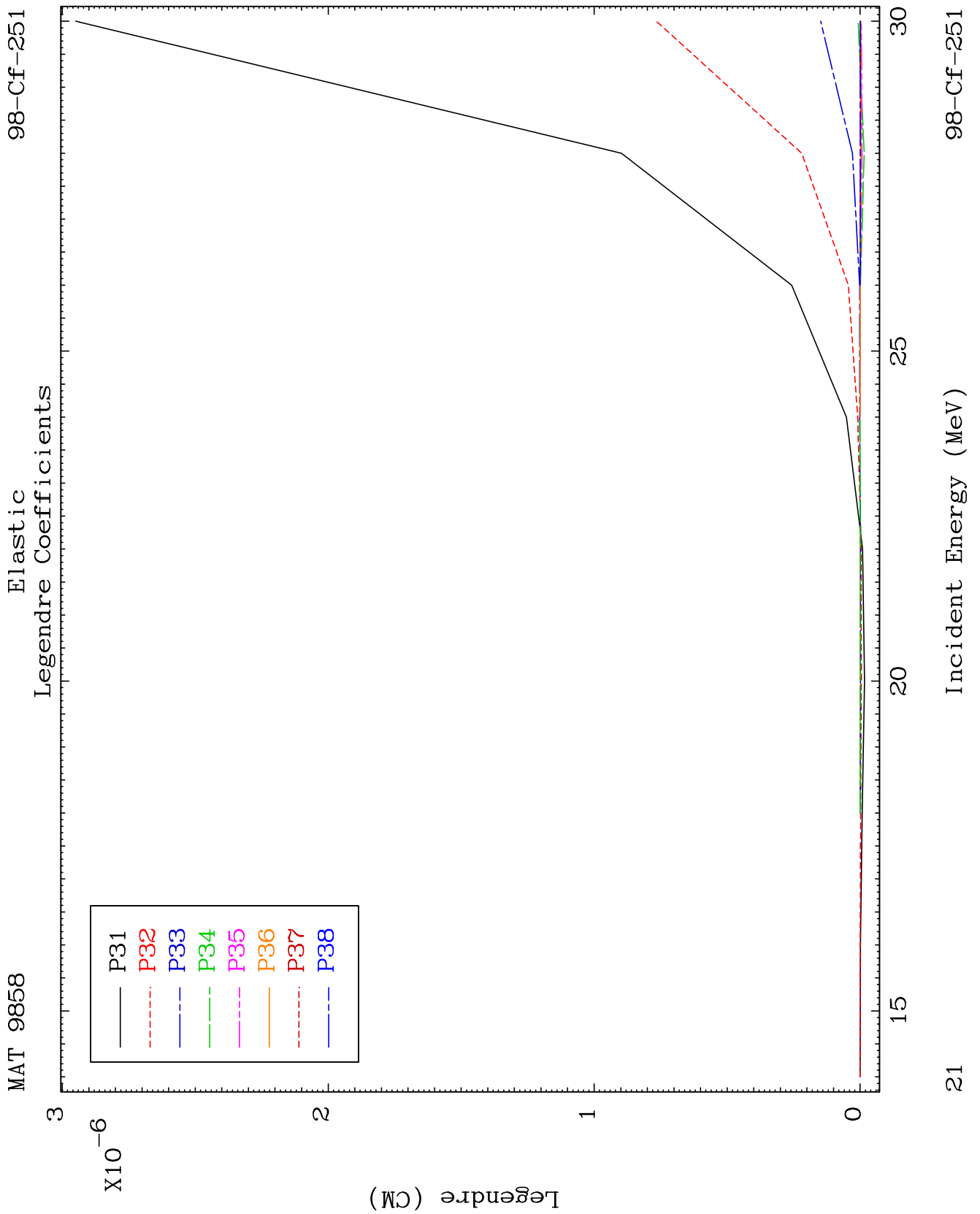
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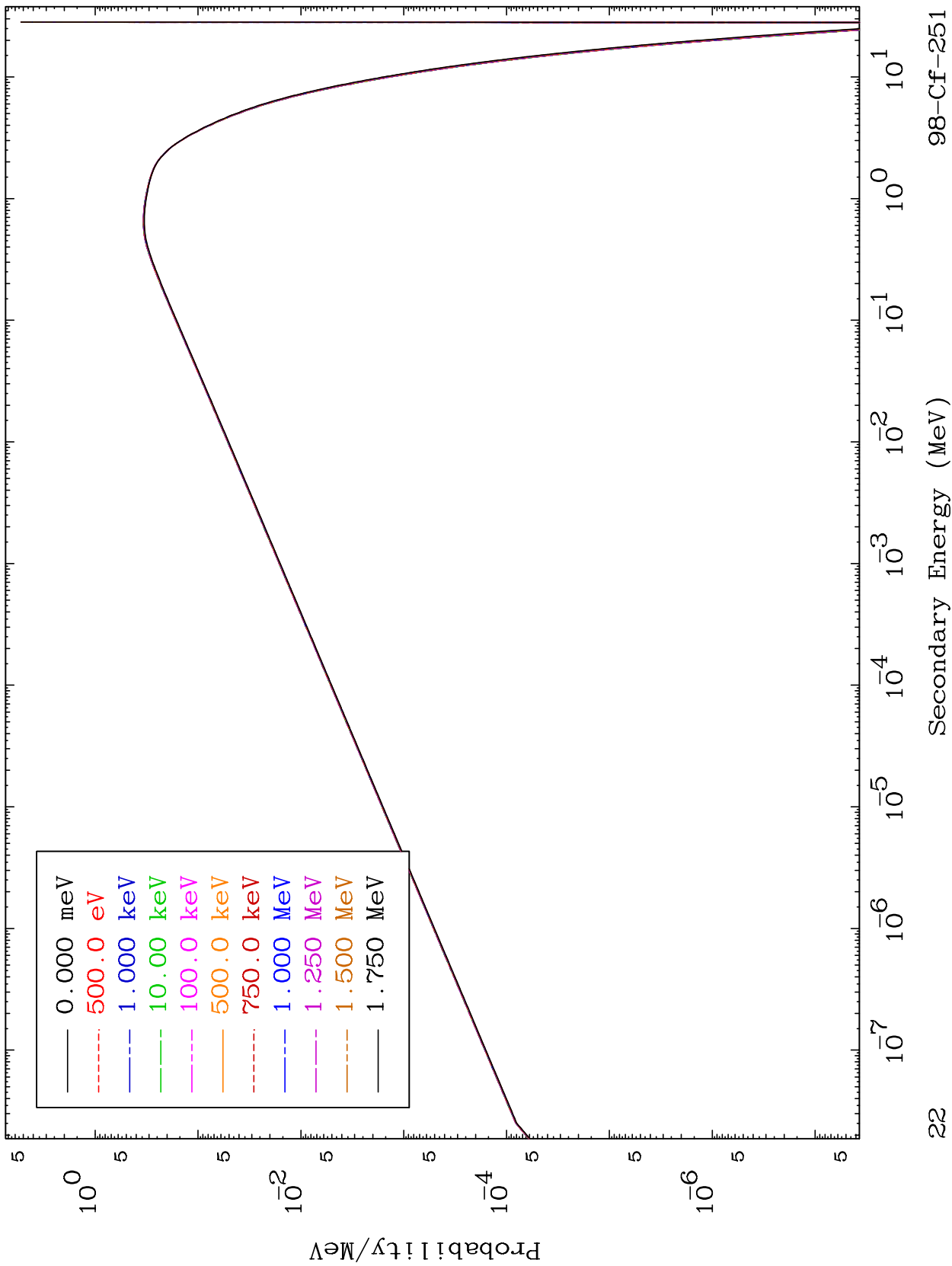
20

Incident Energy (MeV)

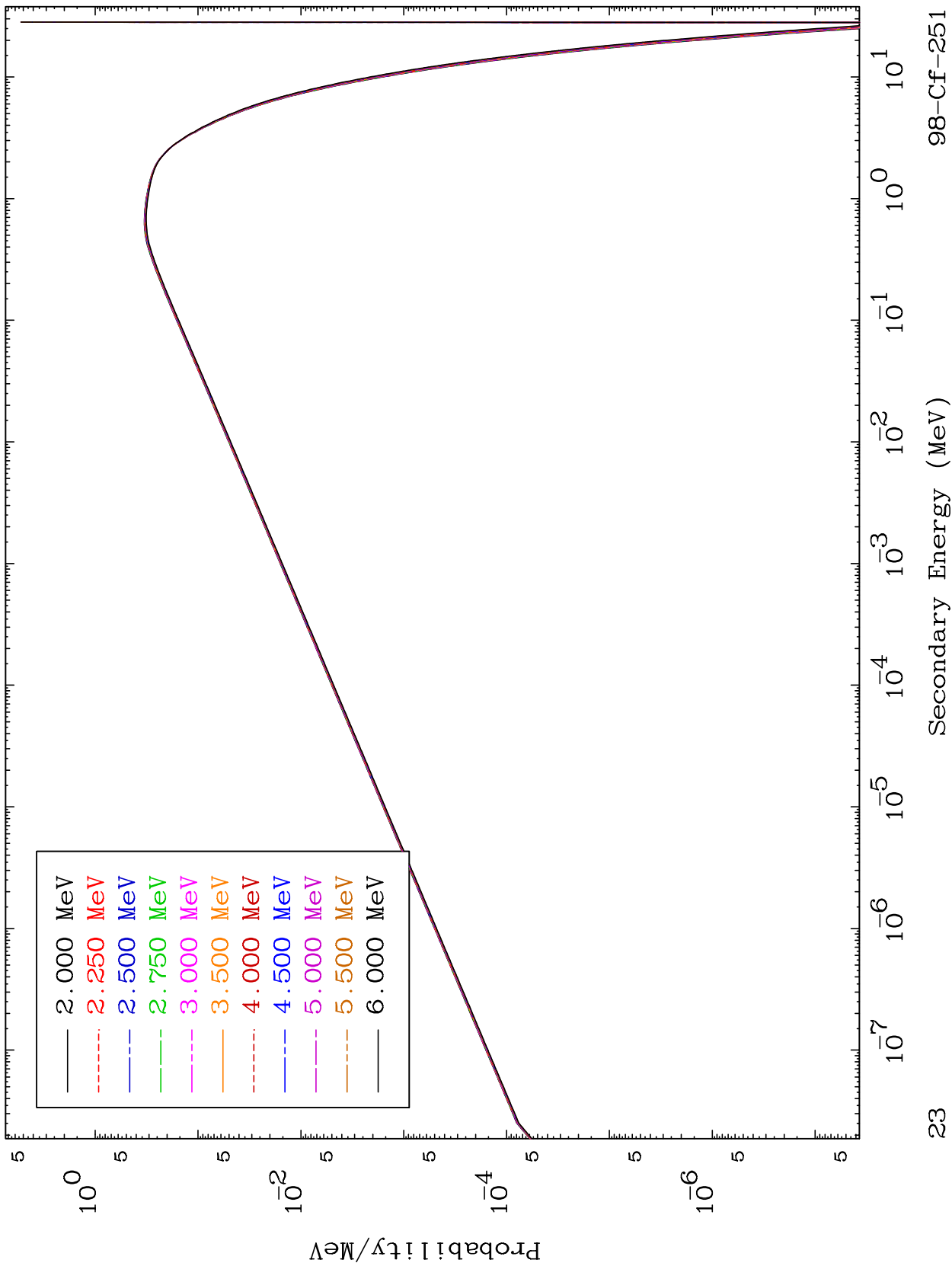
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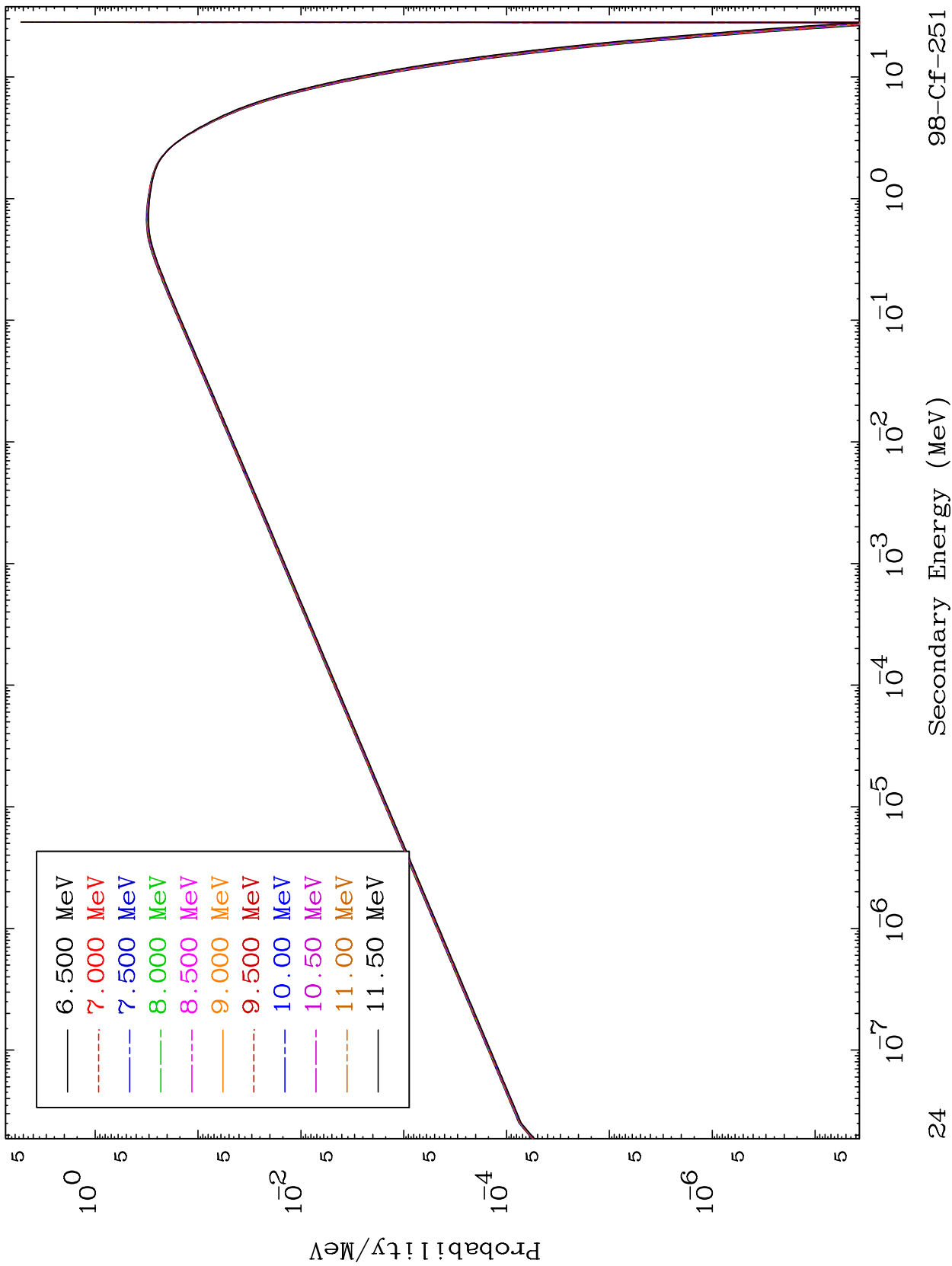
Fission
Energy Distribution



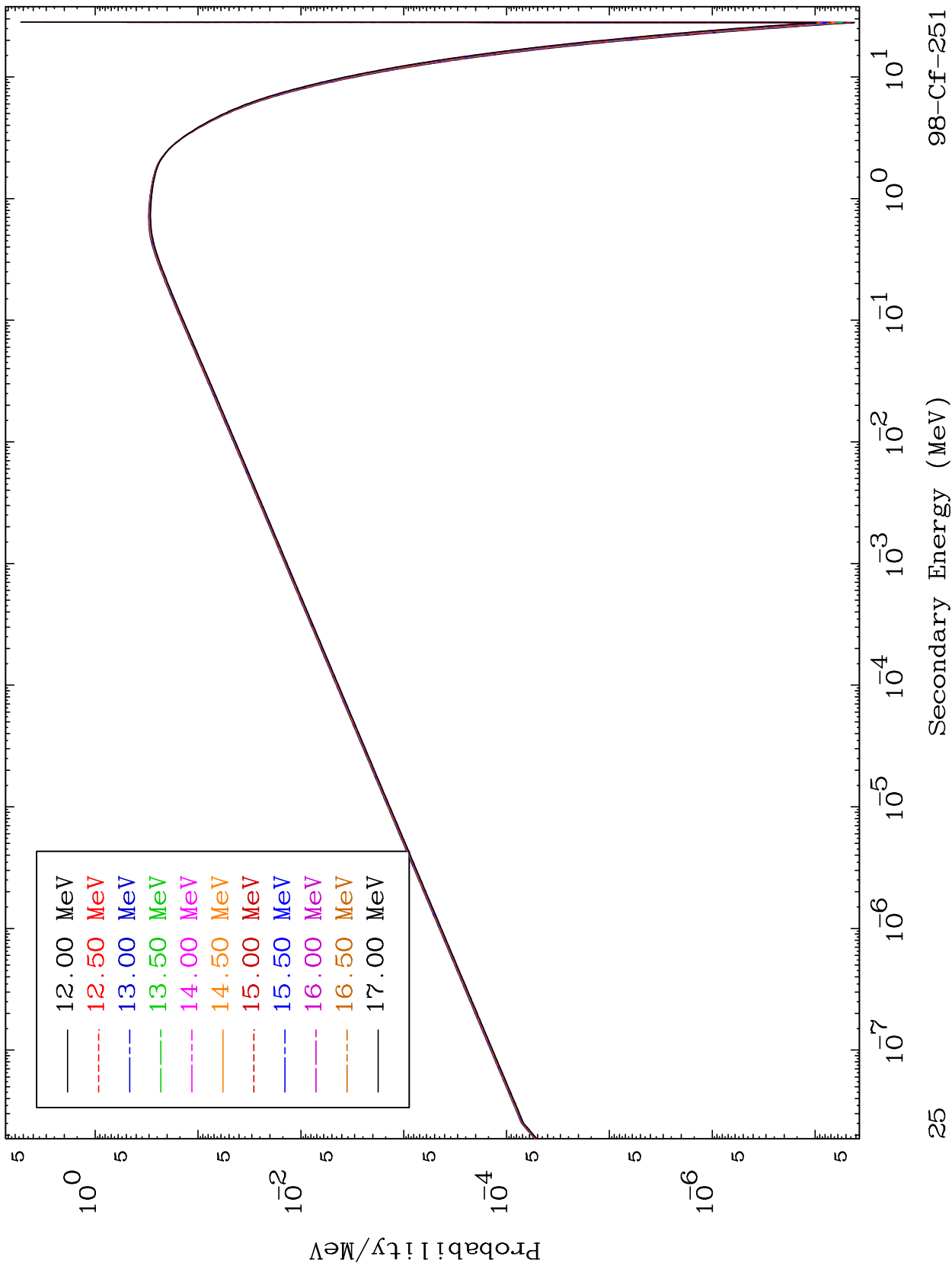
Fission
Energy Distribution



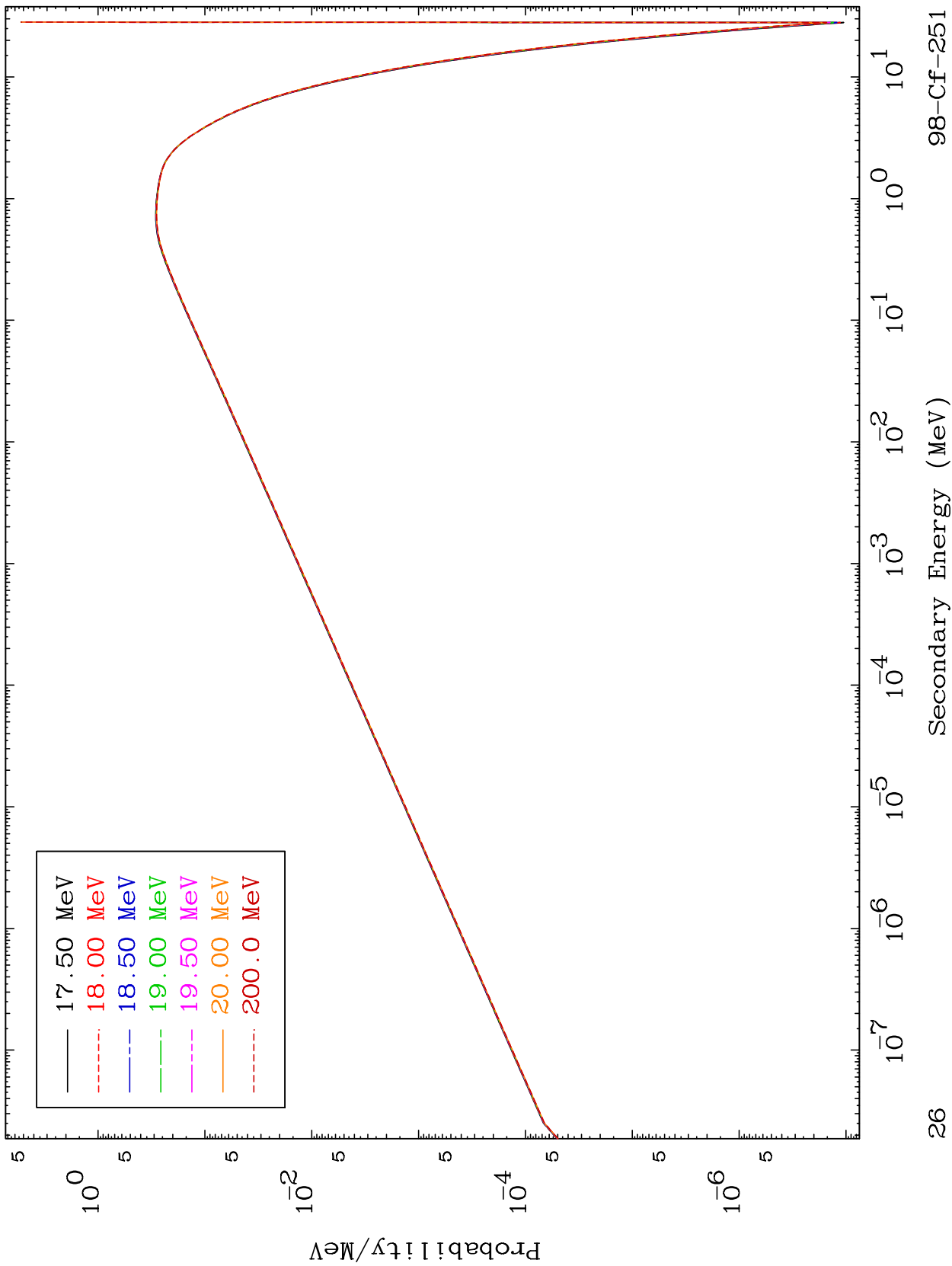
Fission
Energy Distribution



Fission
Energy Distribution



Fission
Energy Distribution

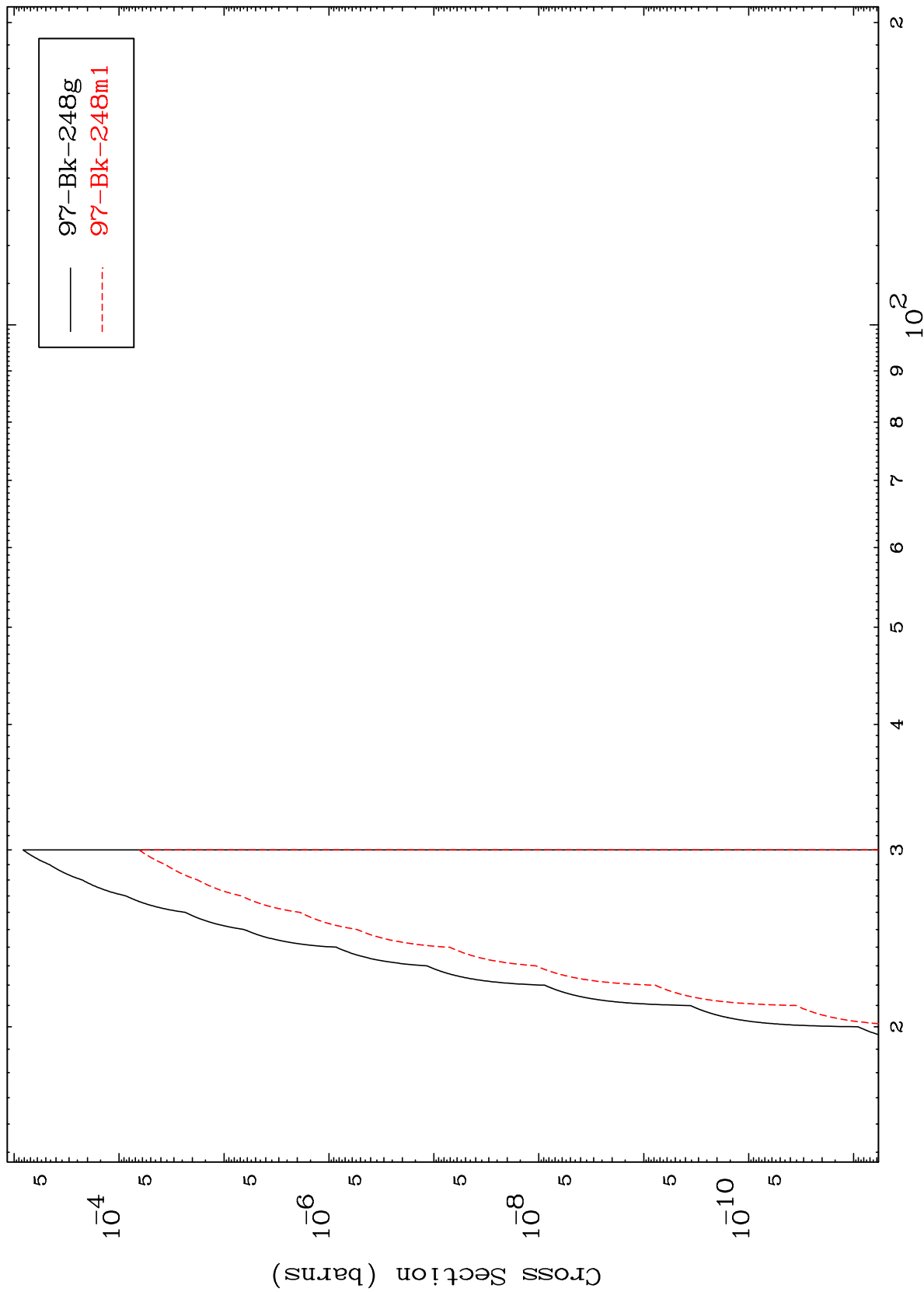


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(n,2n) d

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Radionuclide Production Cross Section



27

Incident Energy (MeV)

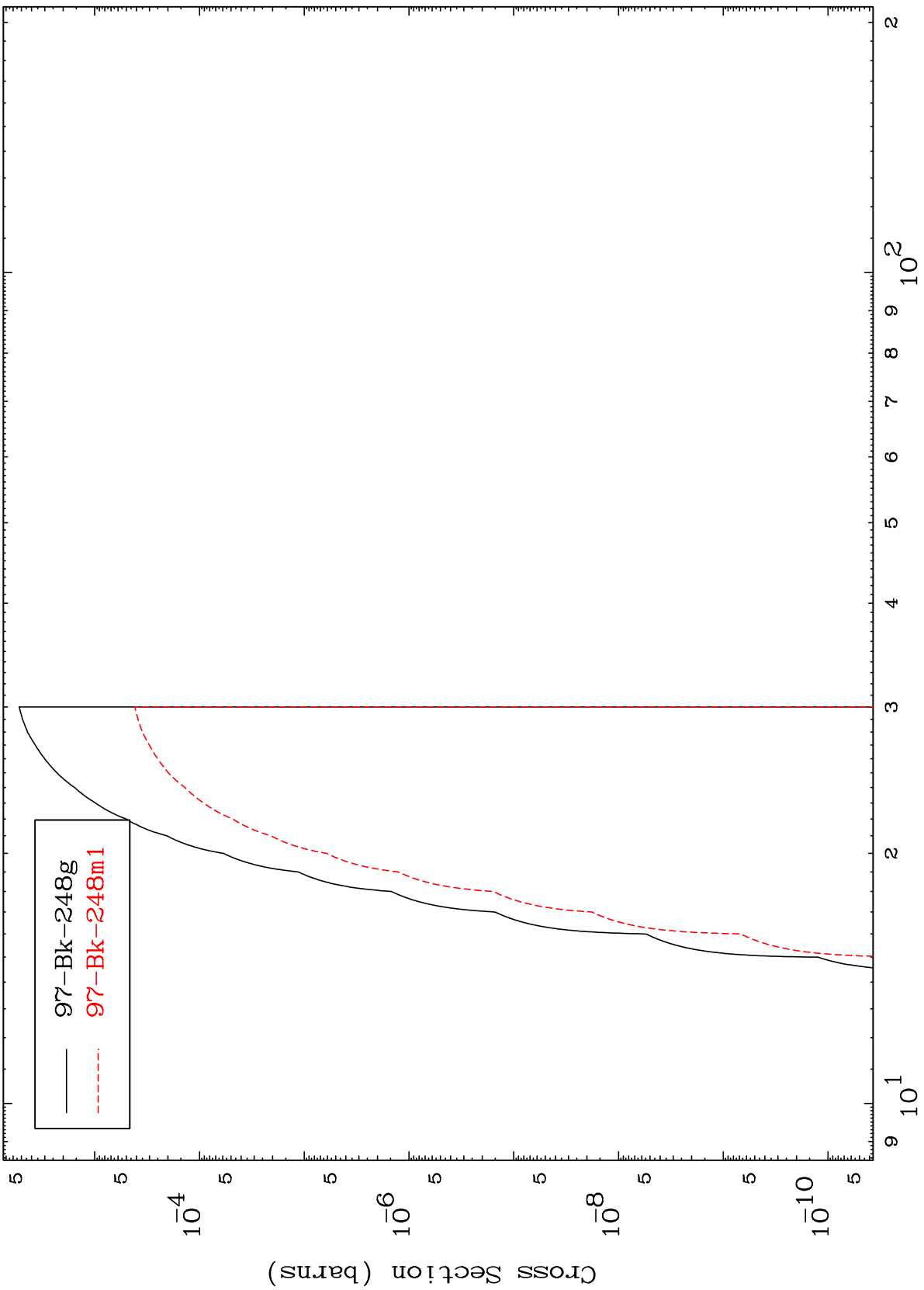
98-Cf-251

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(n,n') t

98-Cf-251

Radionuclide Production Cross Section



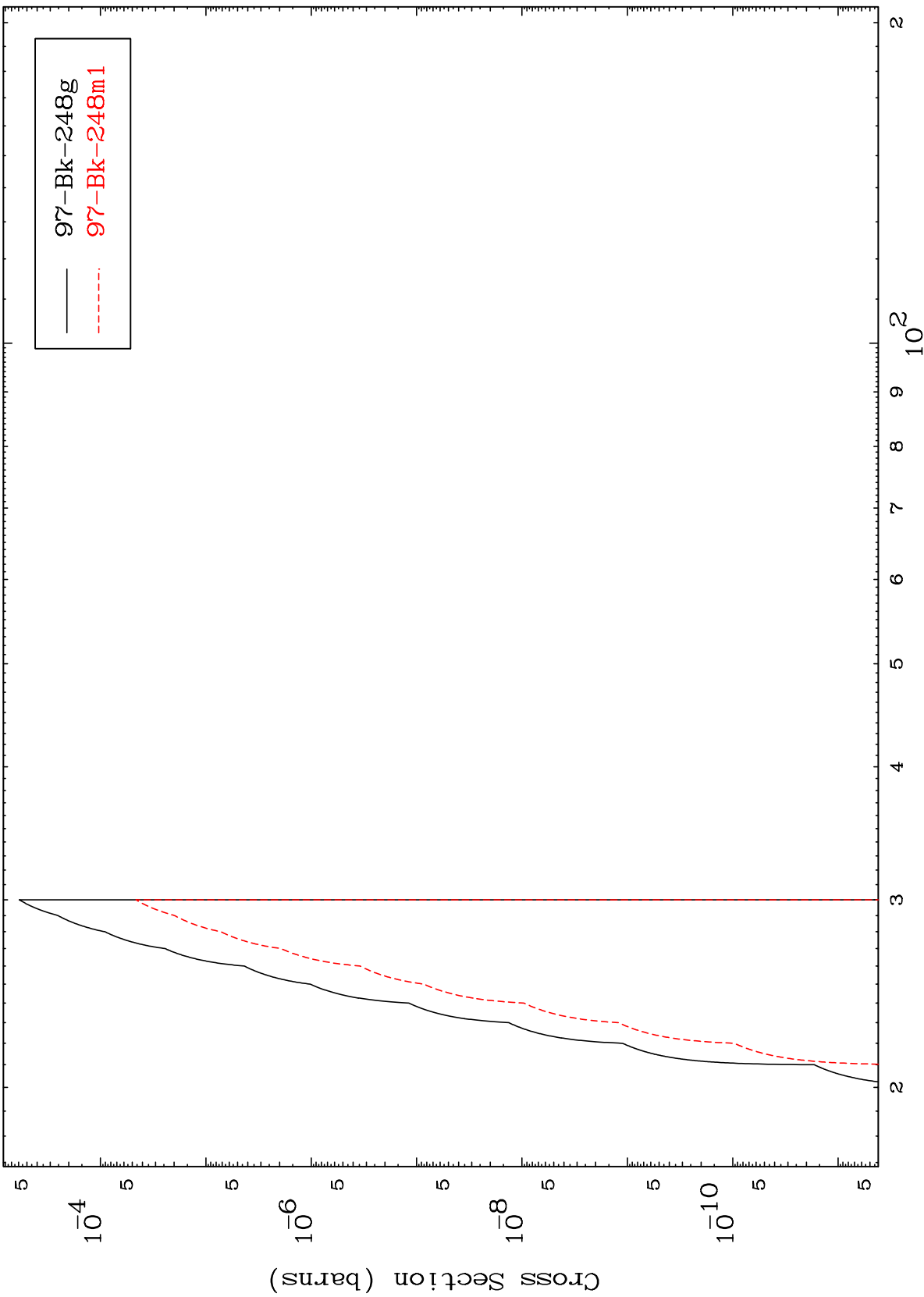
97-Bk-248g
97-Bk-248m1

28

Incident Energy (MeV)

98-Cf-251

Radionuclide Production Cross Section



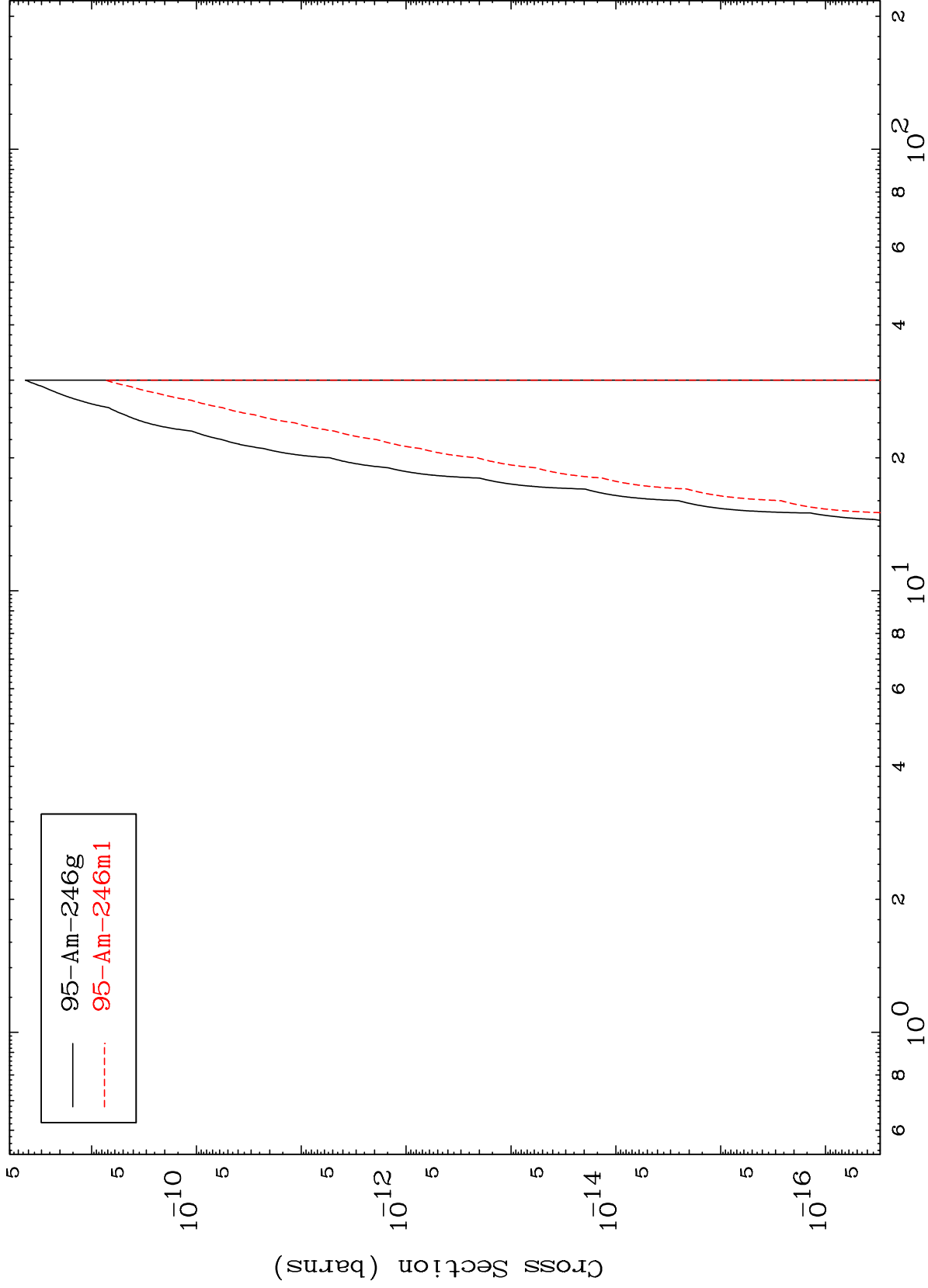
97-Bk-248g
97-Bk-248m1

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(n,n') p α

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Radionuclide Production Cross Section



30

Incident Energy (MeV)

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