

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

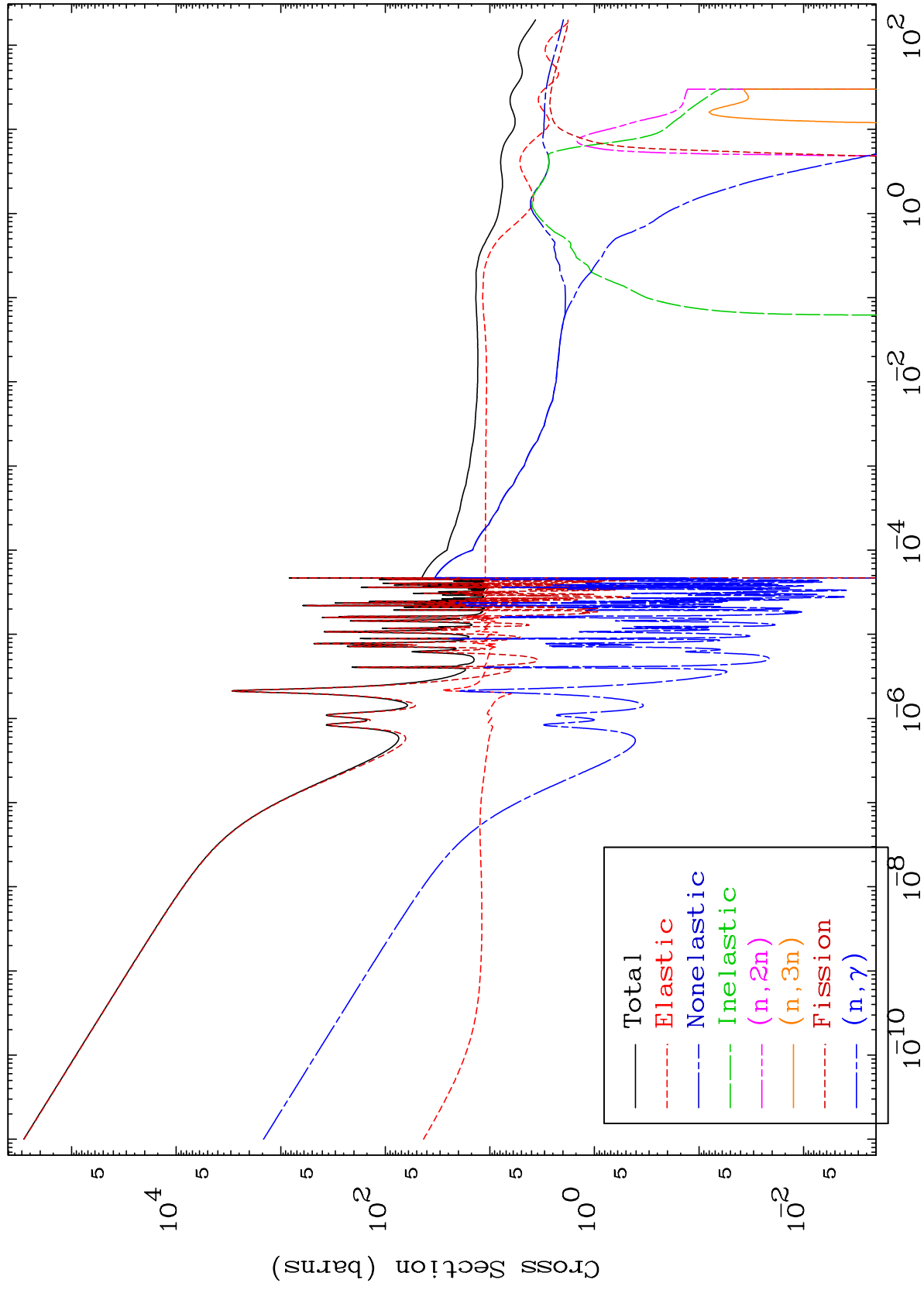
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9864

Neutron Major
293 Kelvin Cross Sections

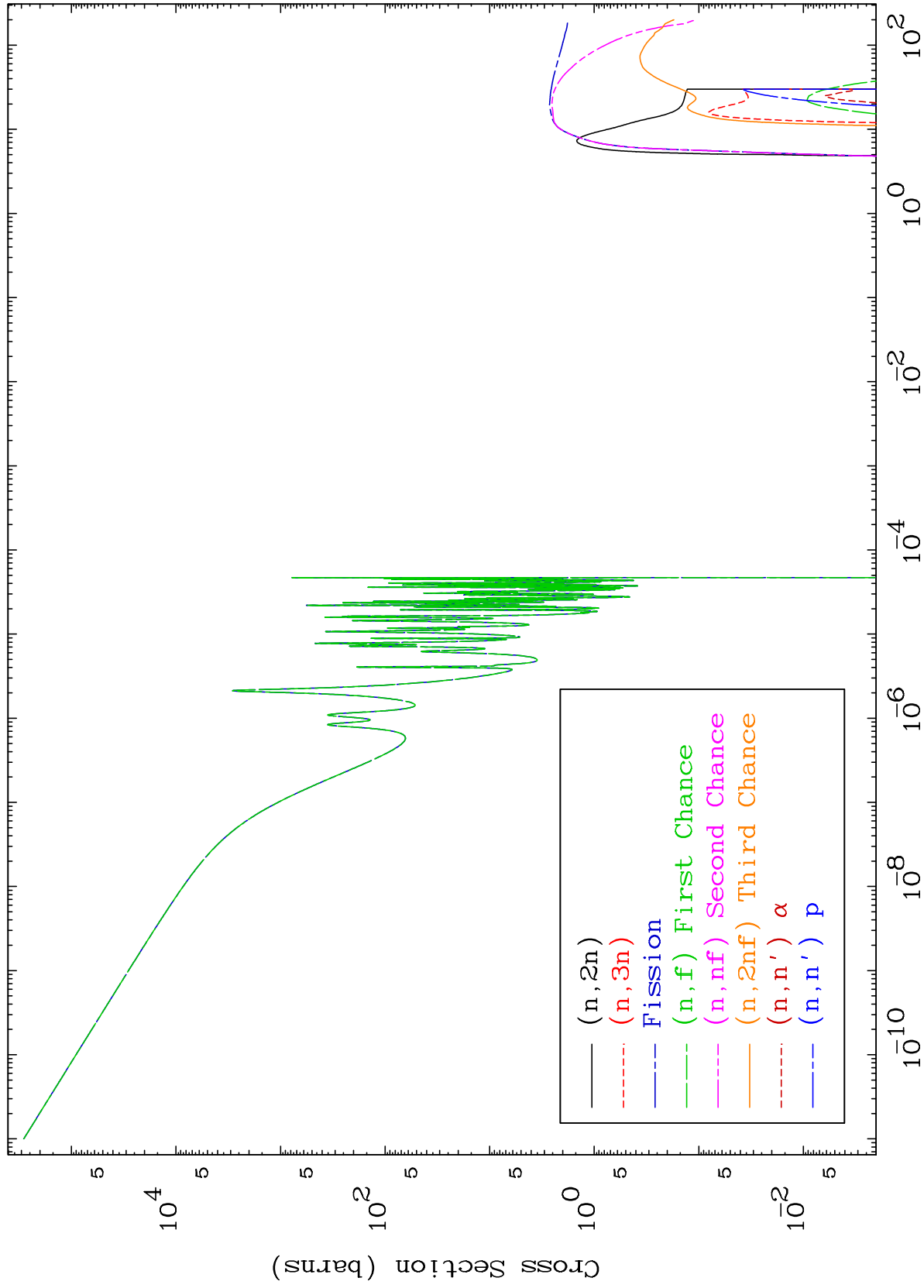
98-Cf-253



MAT 9864

Neutron Absorption
293 Kelvin Cross Sections

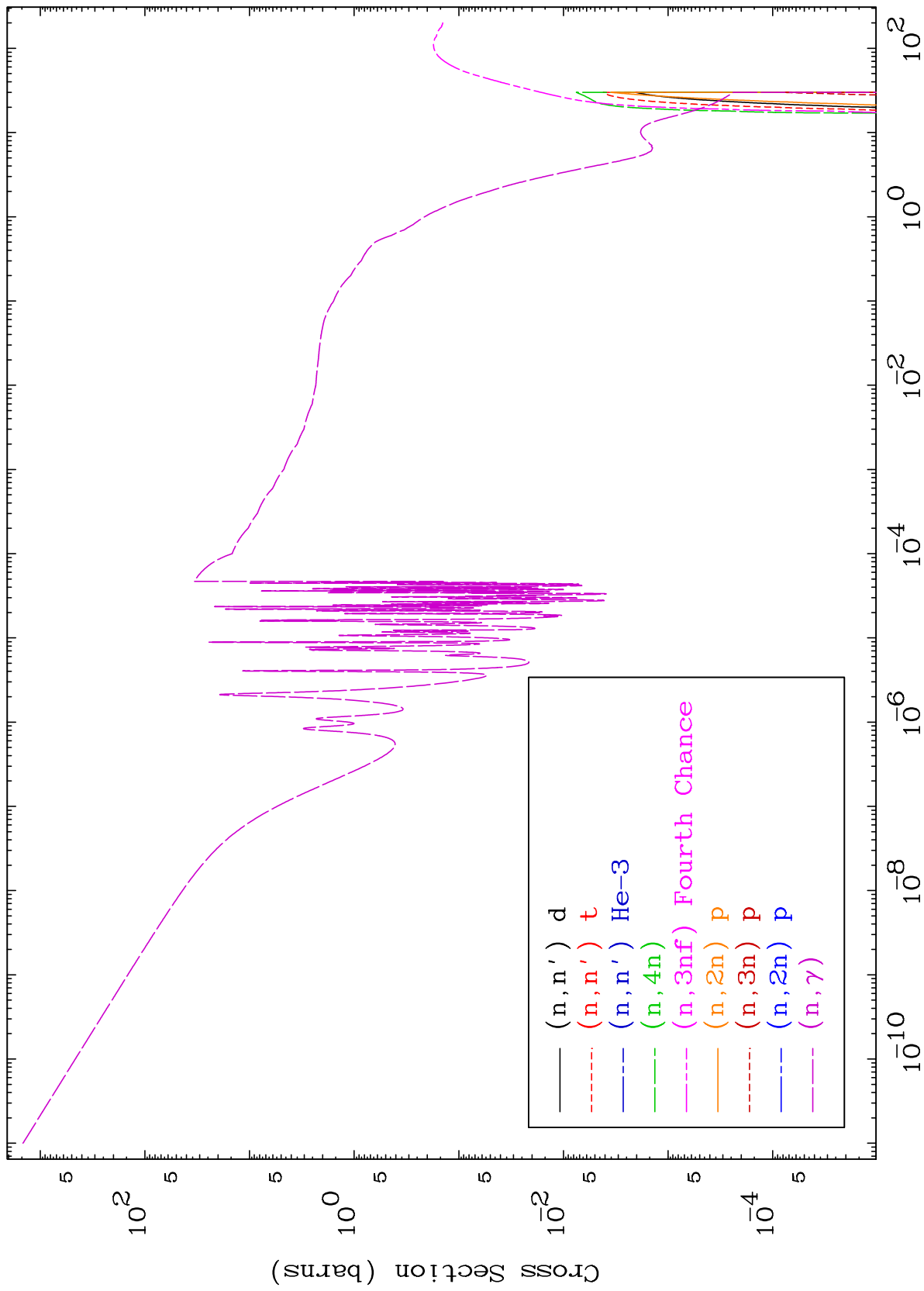
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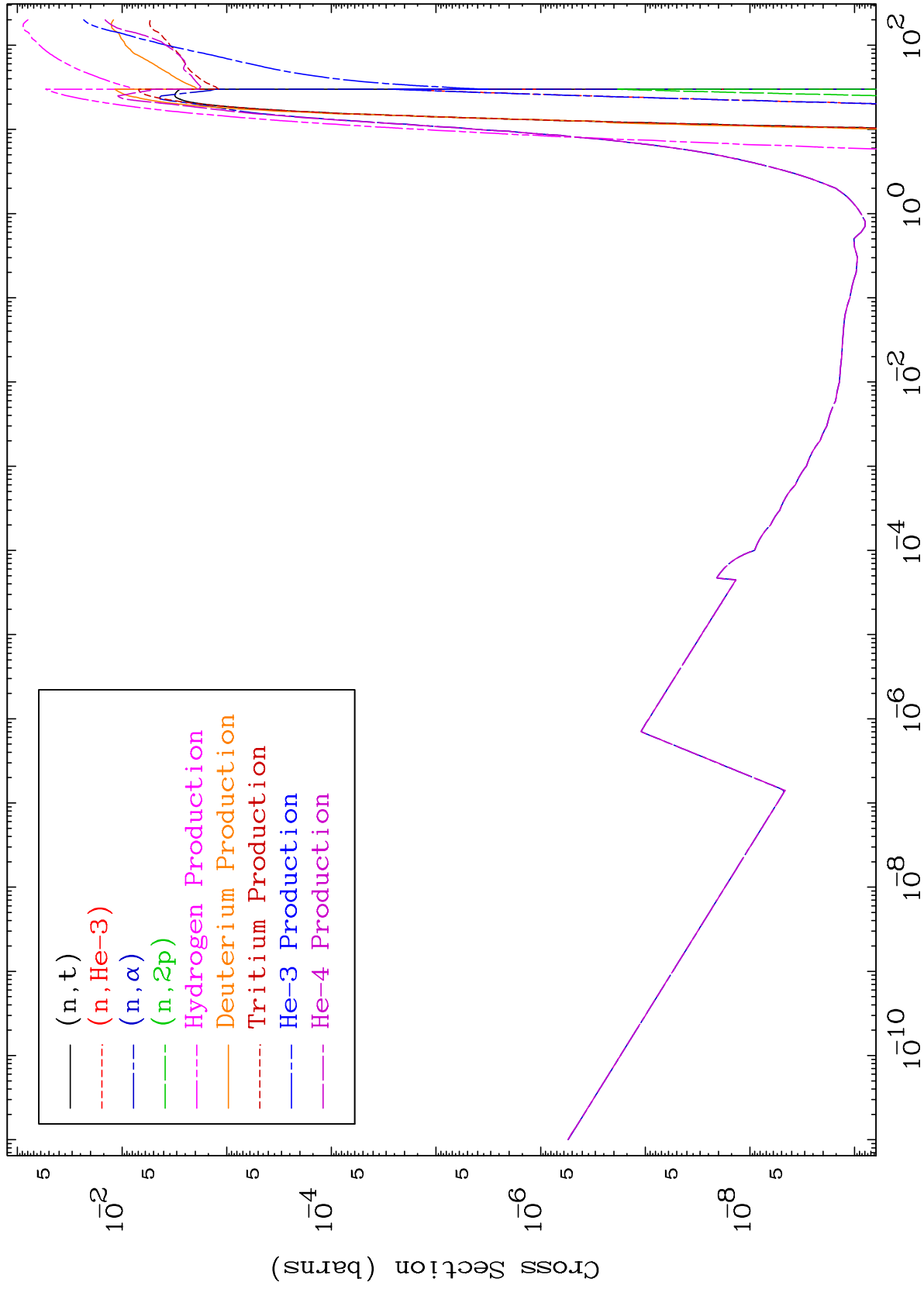


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Neutron Absorption
293 Kelvin Cross Sections

98-Cf-253

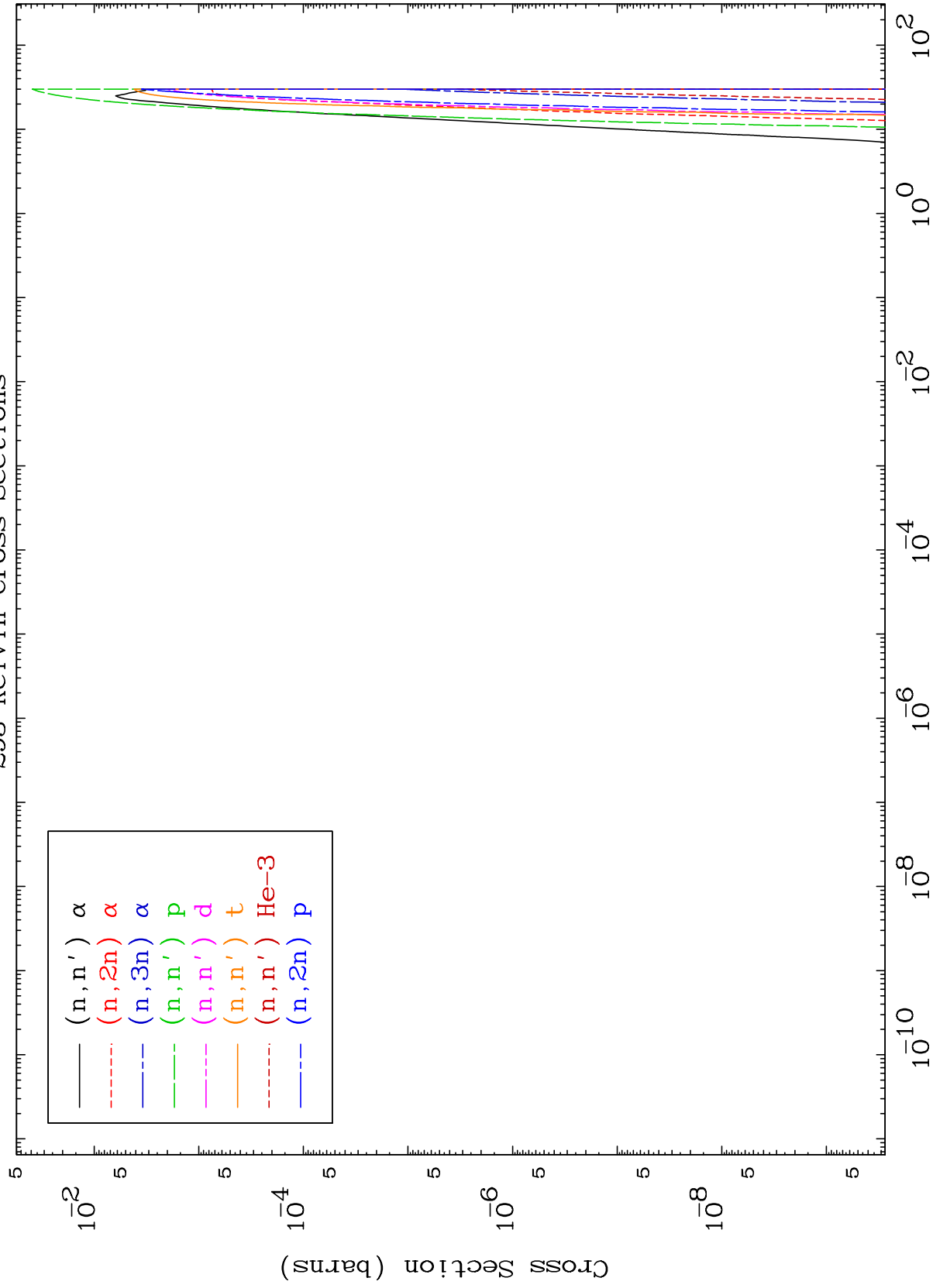




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Charged Particle
293 Kelvin Cross Sections

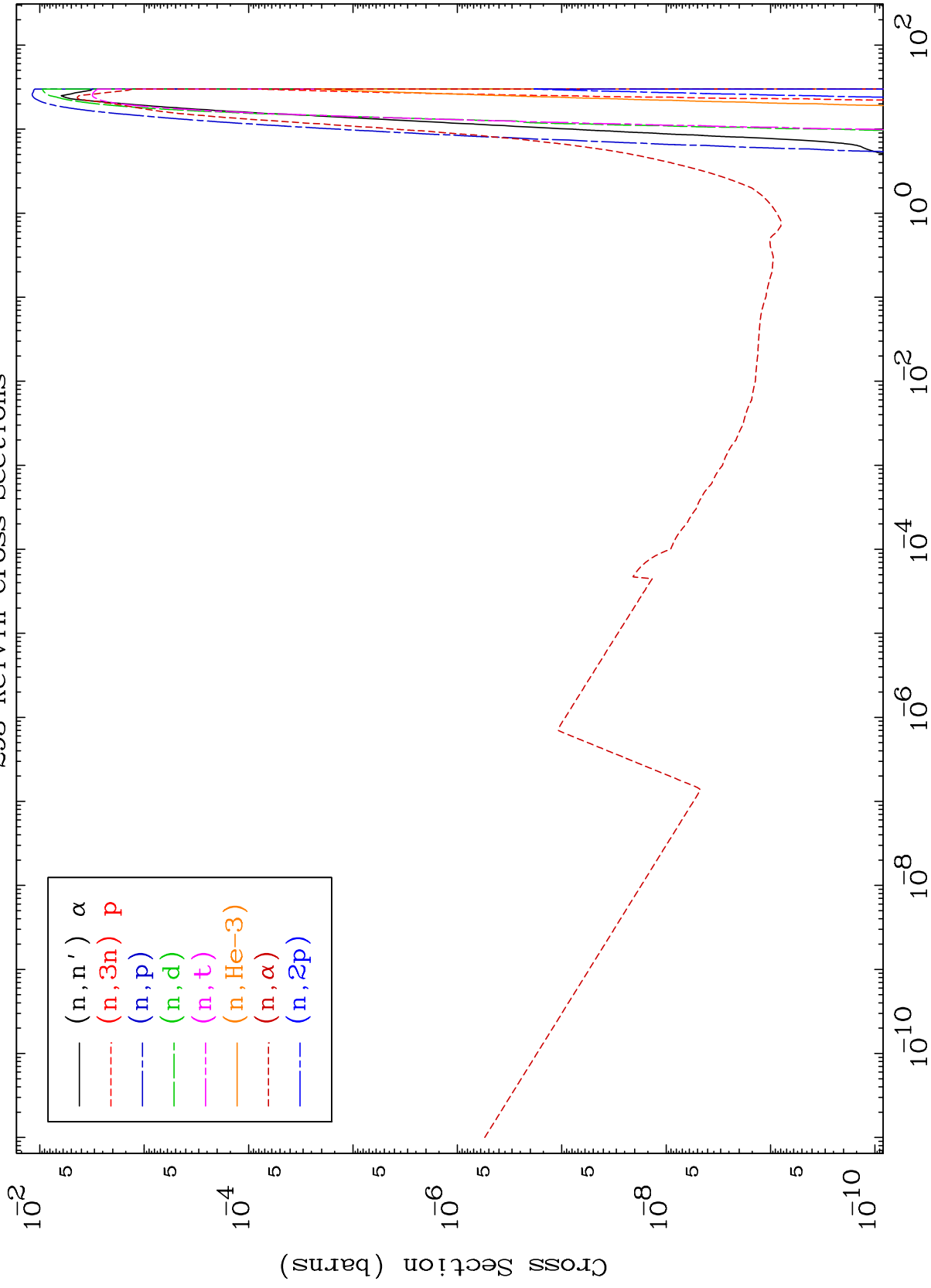
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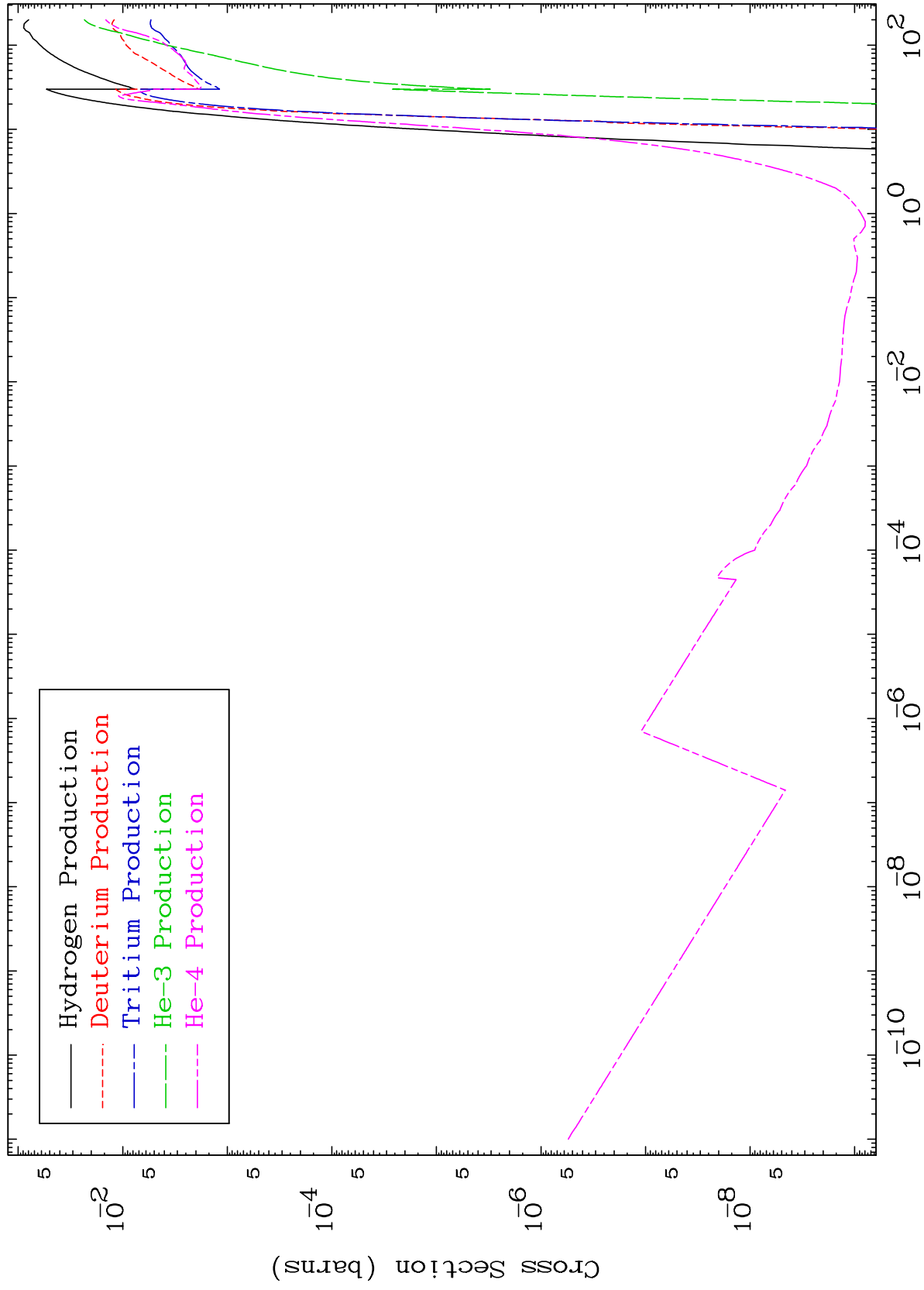


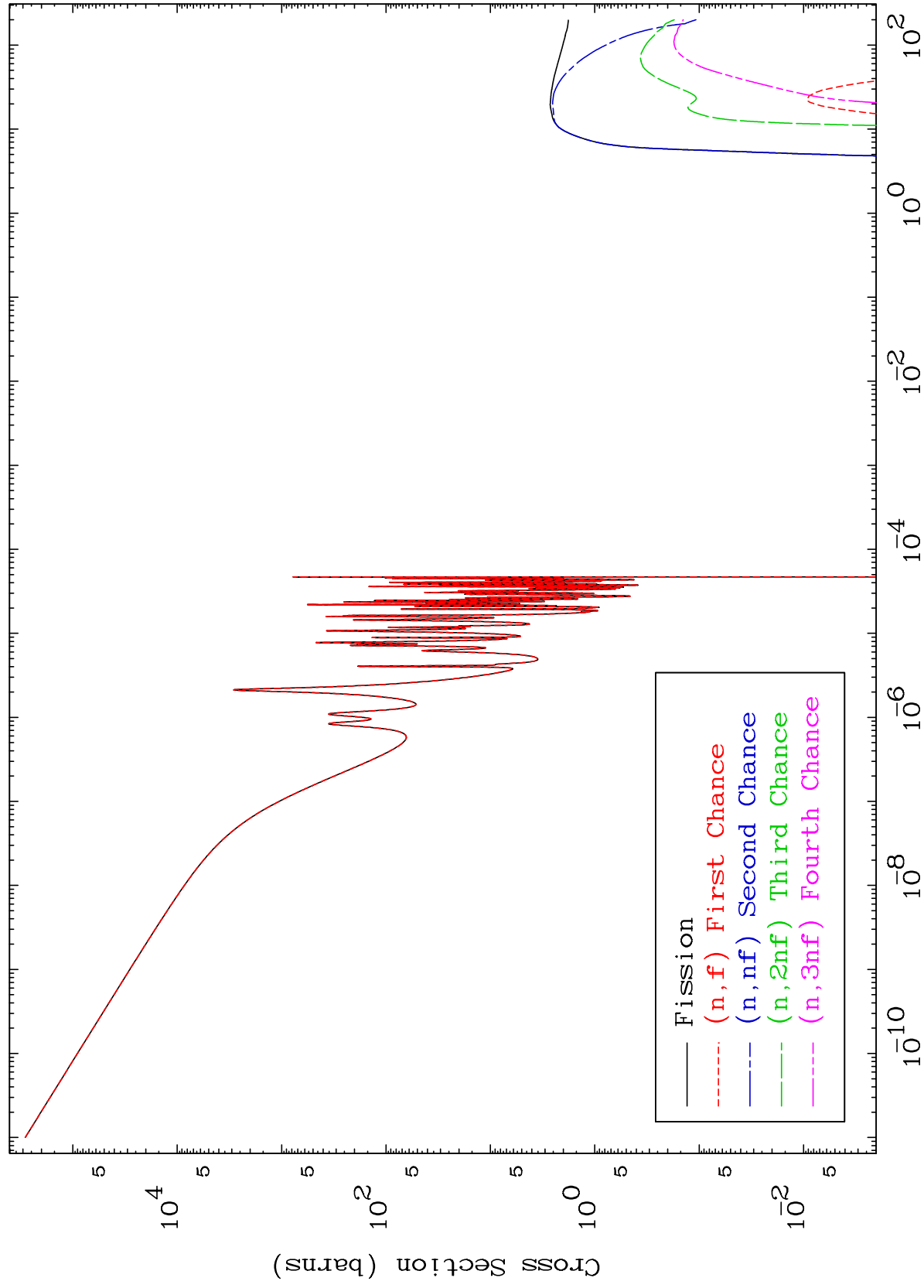
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Incident Energy (MeV)

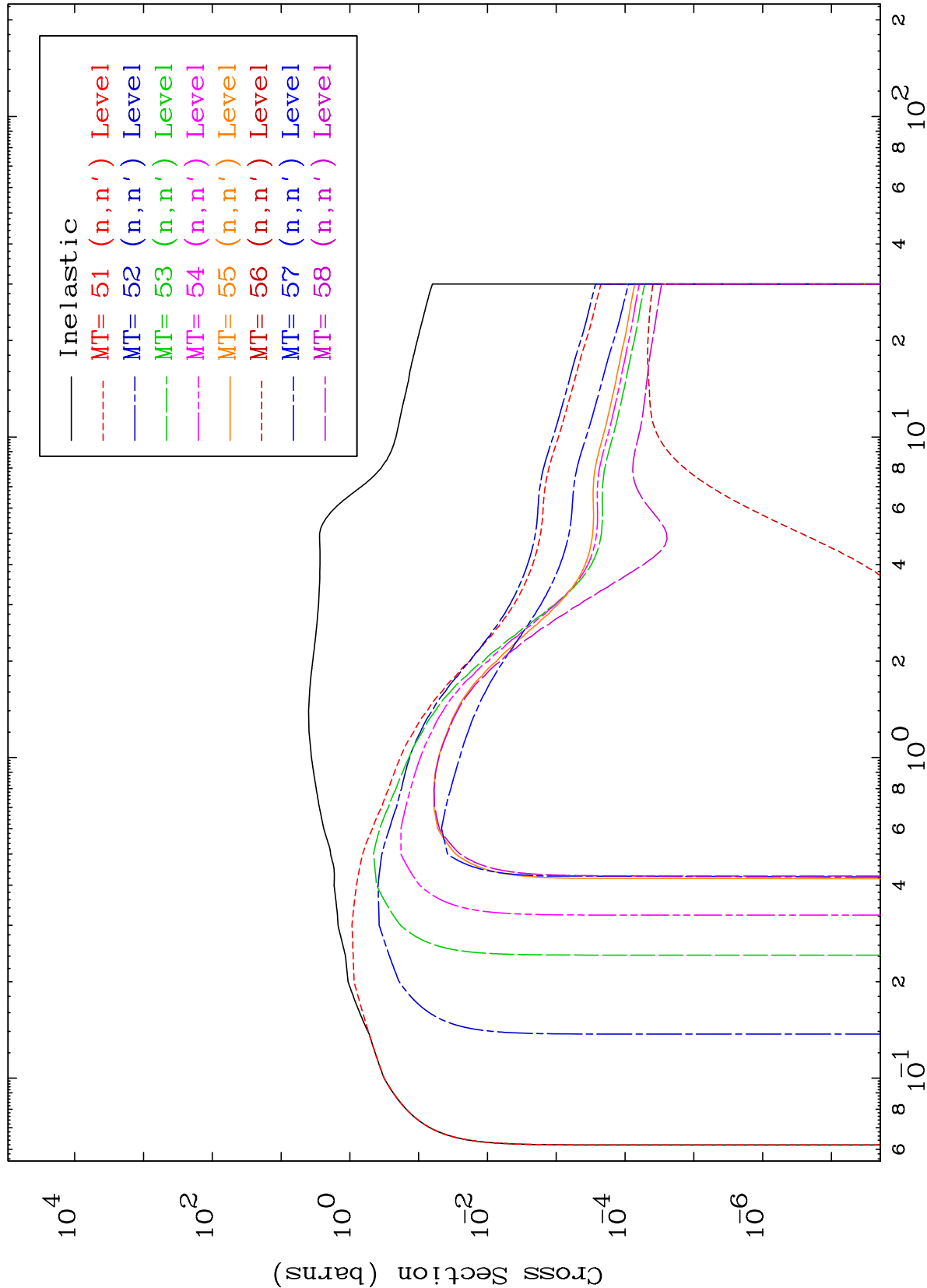
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293 Kelvin Cross Sections

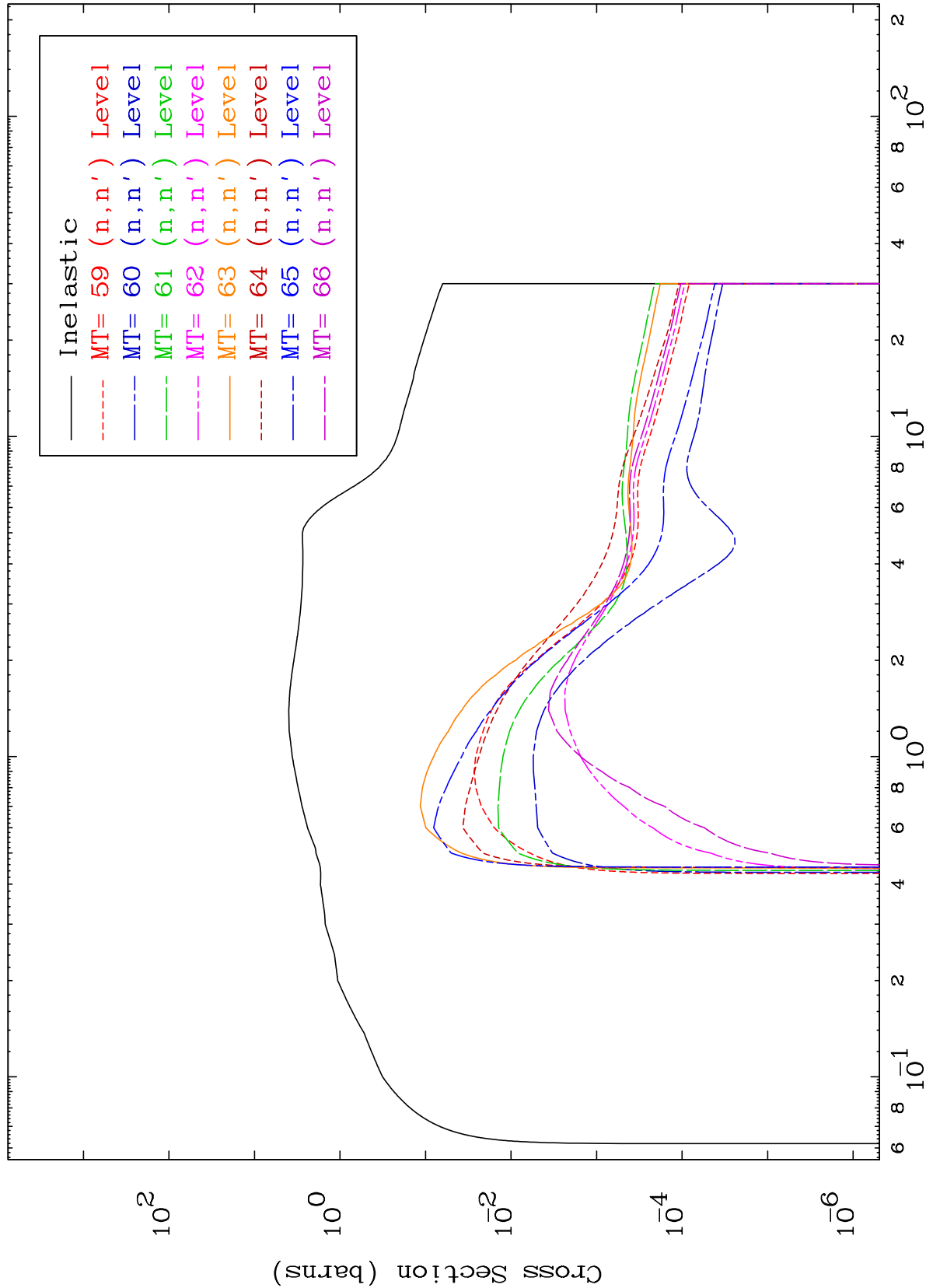


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(n,n') Levels

98-Cf-253

293 Kelvin Cross Sections

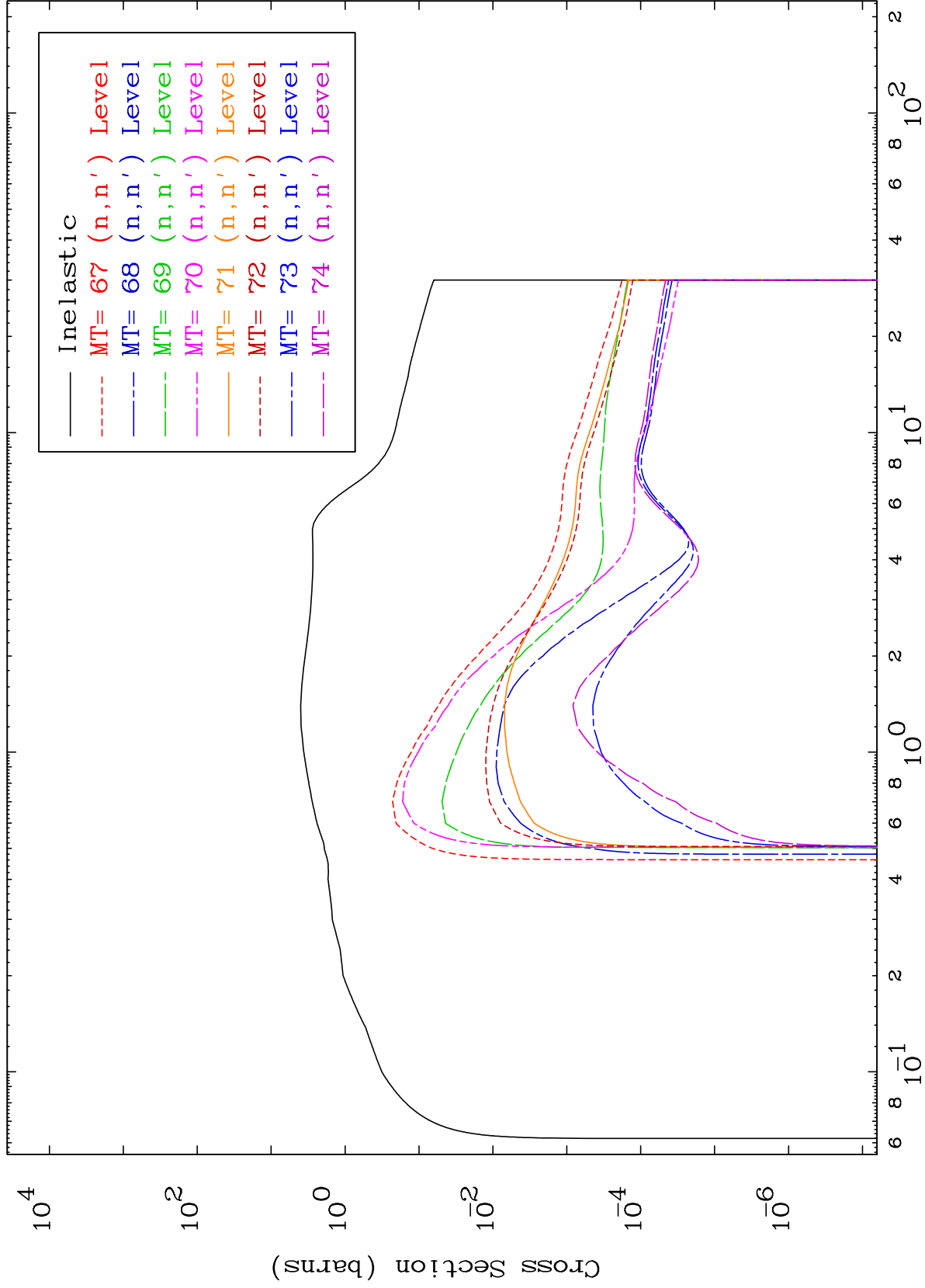


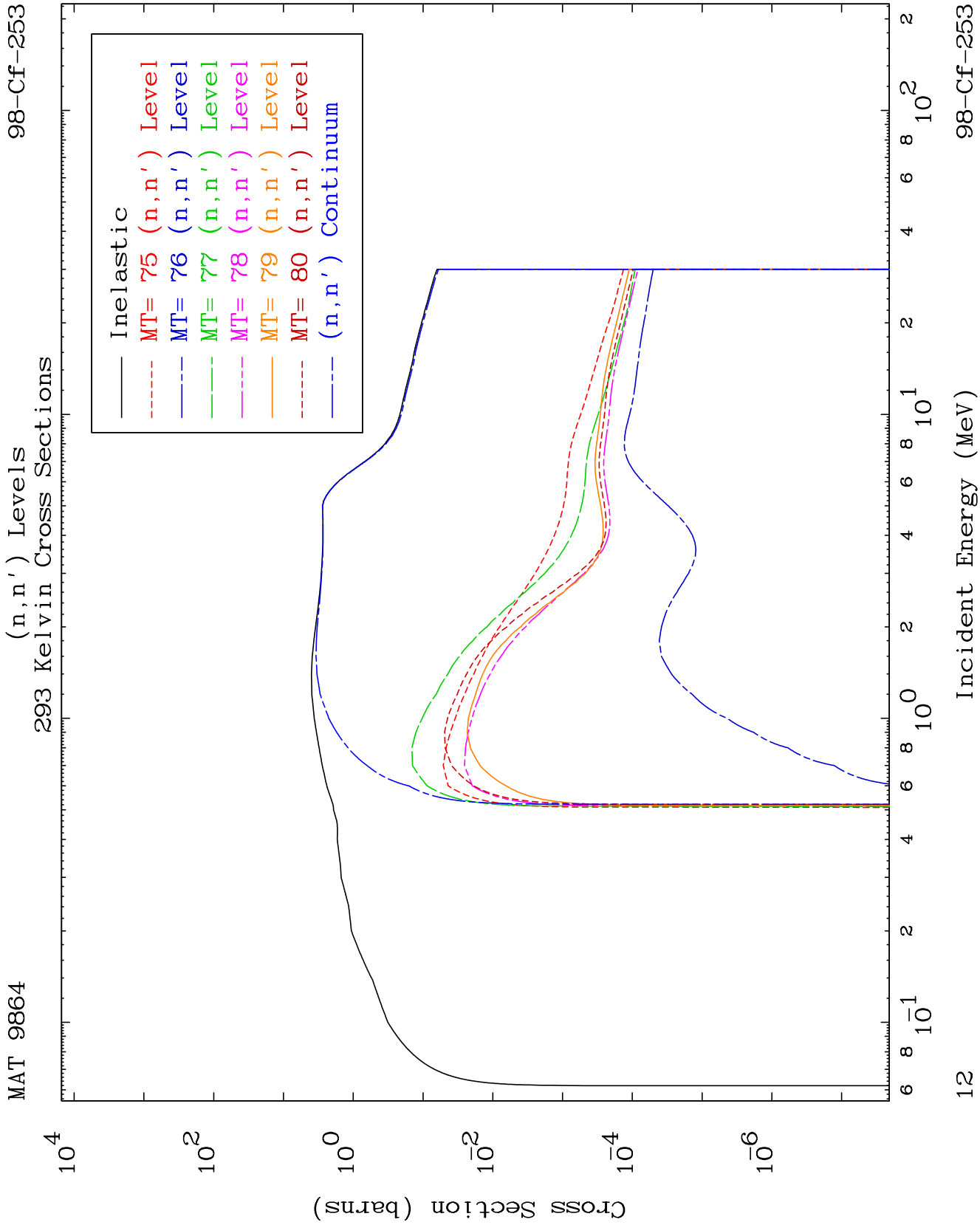
10

Incident Energy (MeV)

98-Cf-253

293 Kelvin Cross Sections



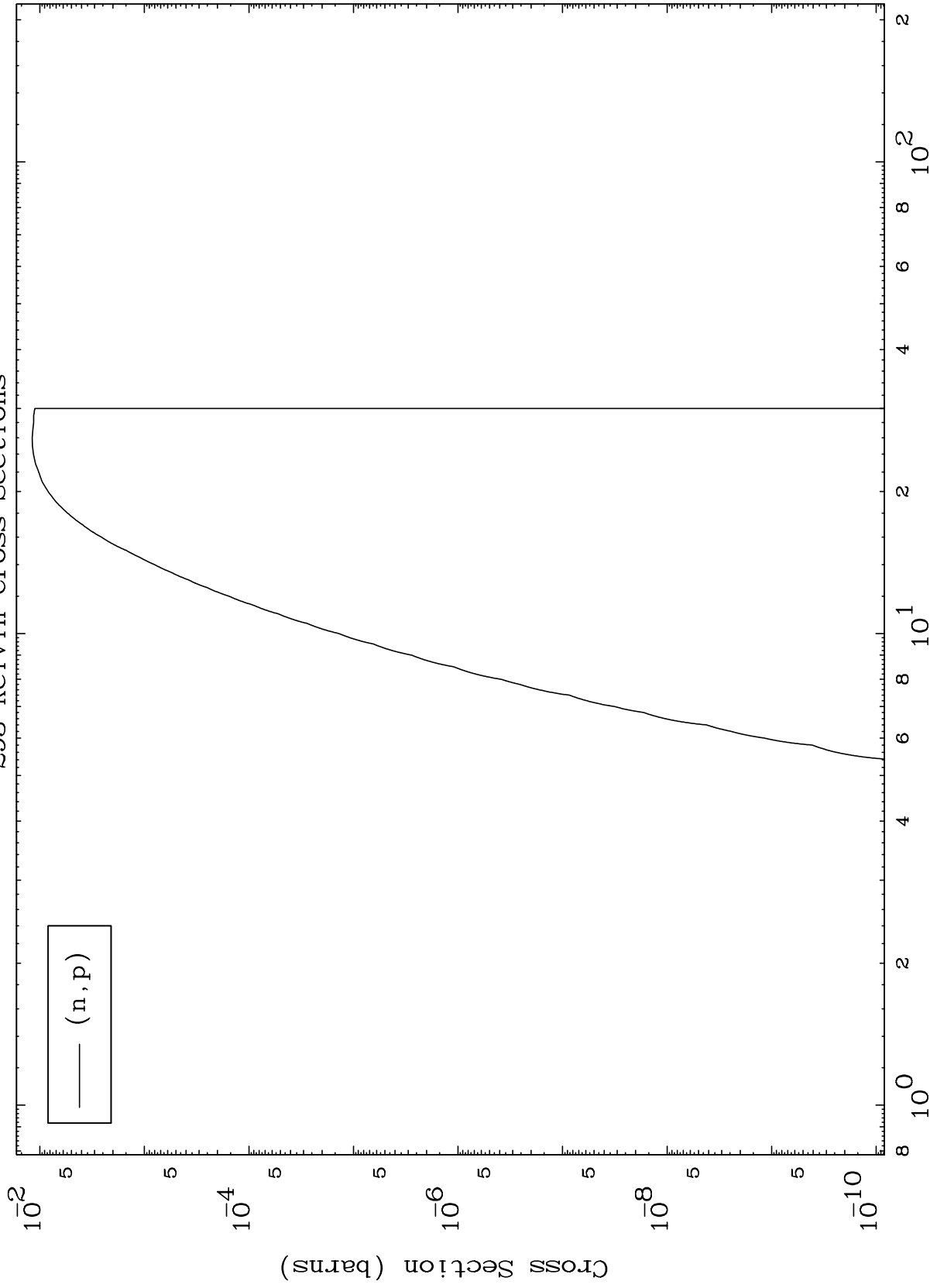


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(n,p) Levels

98-Cf-253

293 Kelvin Cross Sections



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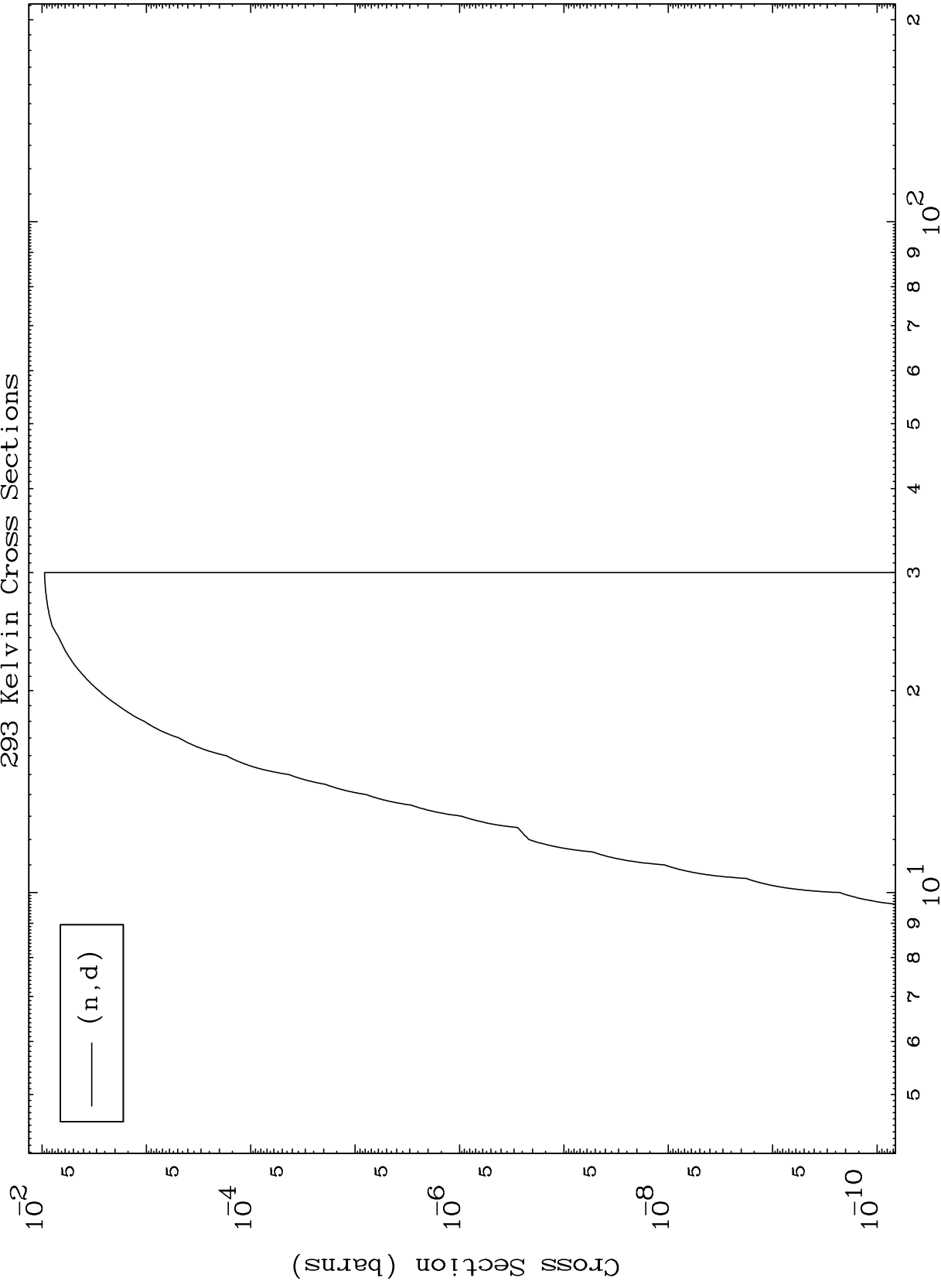
Incident Energy (MeV)

98-Cf-253

MAT 9864

98-Cf-253

(n,d) Levels
293 Kelvin Cross Sections



14

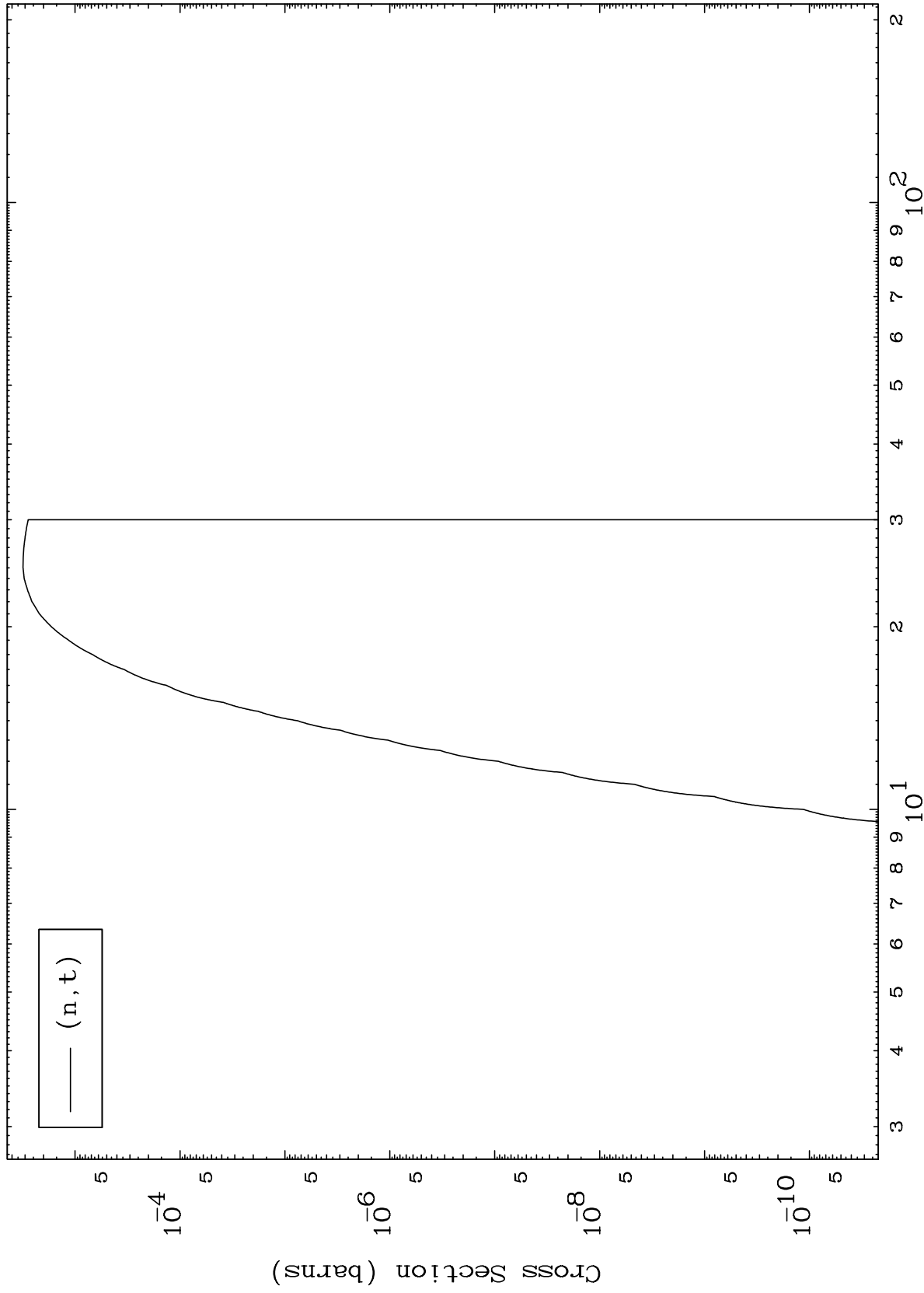
Incident Energy (MeV)

98-Cf-253

MAT 9864

98-Cf-253

(n,t) Levels
293 Kelvin Cross Sections



15

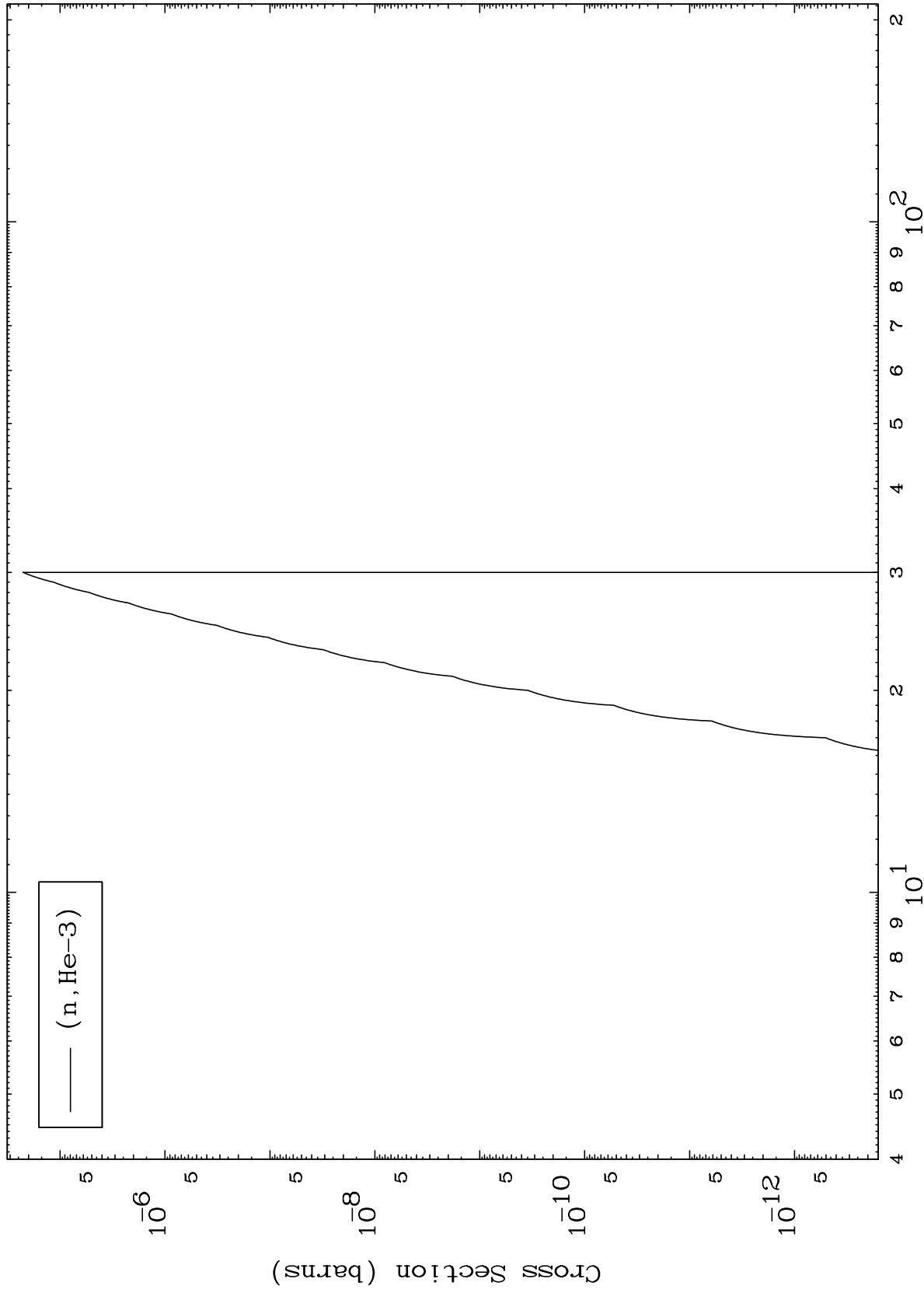
Incident Energy (MeV)

98-Cf-253

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98-Cf-253

(n,He3) Levels
293 Kelvin Cross Sections



16

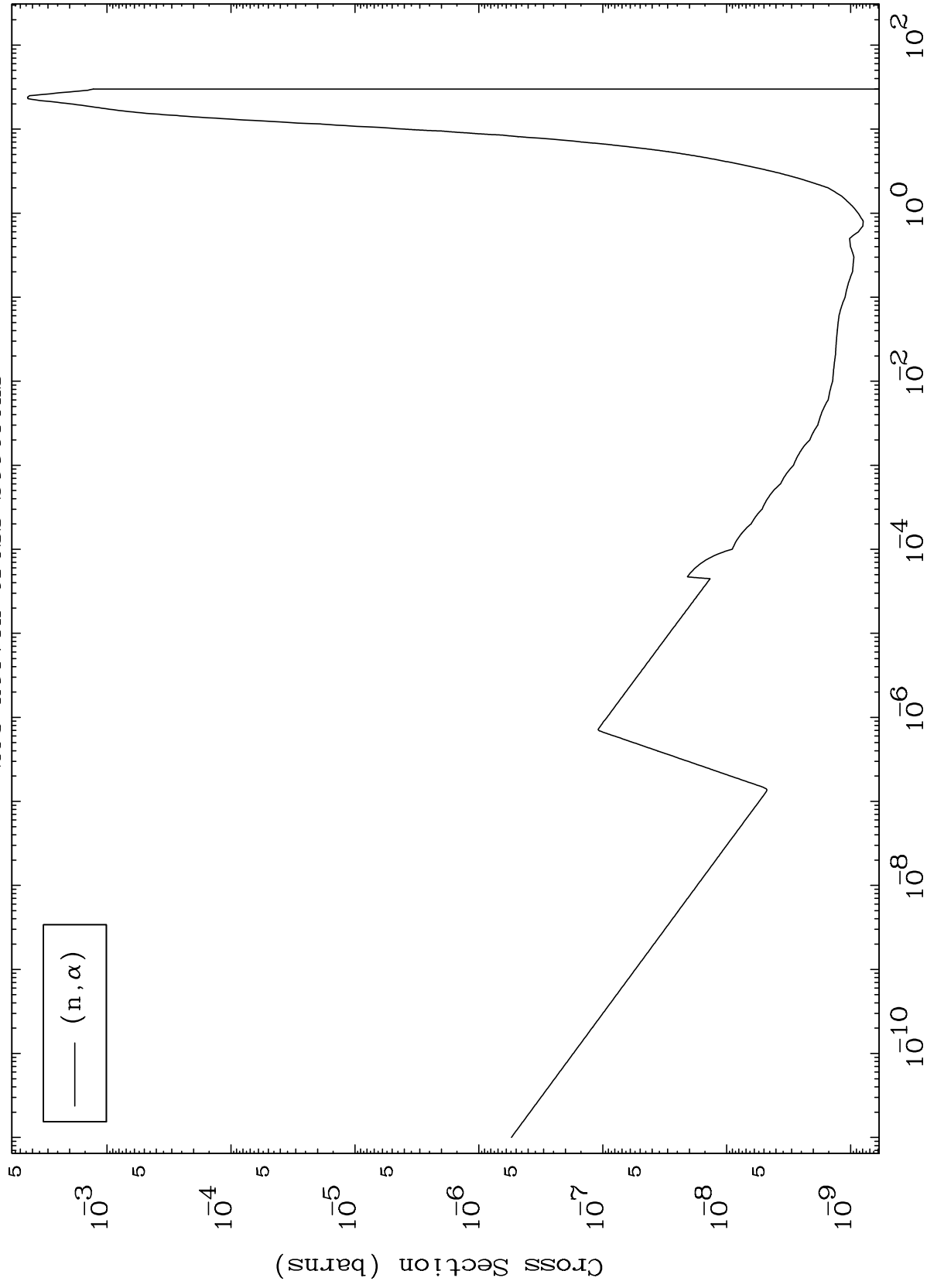
Incident Energy (MeV)

98-Cf-253

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(n, α) Levels
293 Kelvin Cross Sections

98-Cf-253



17

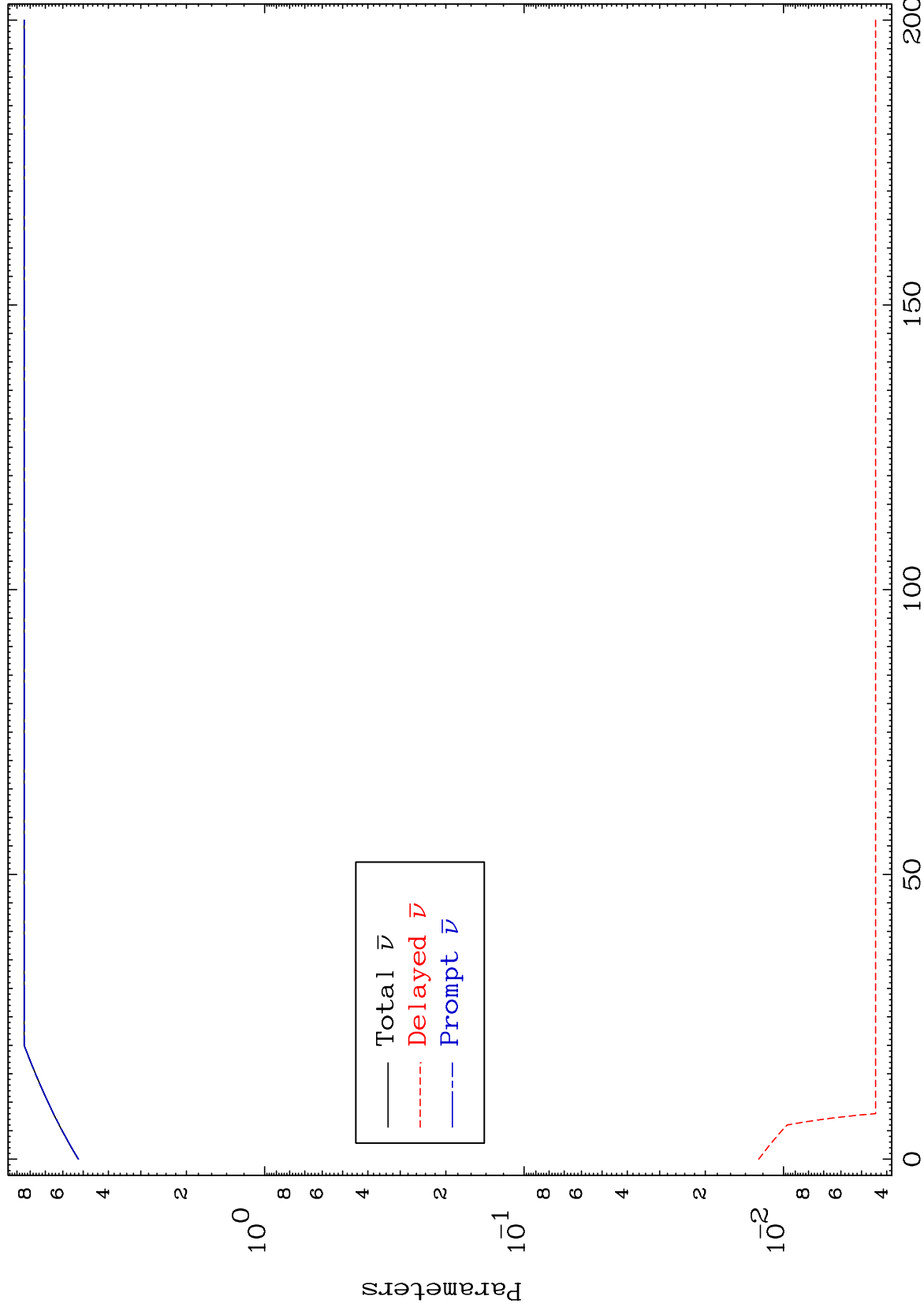
Incident Energy (MeV)

98-Cf-253

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Energy Release
Parameters

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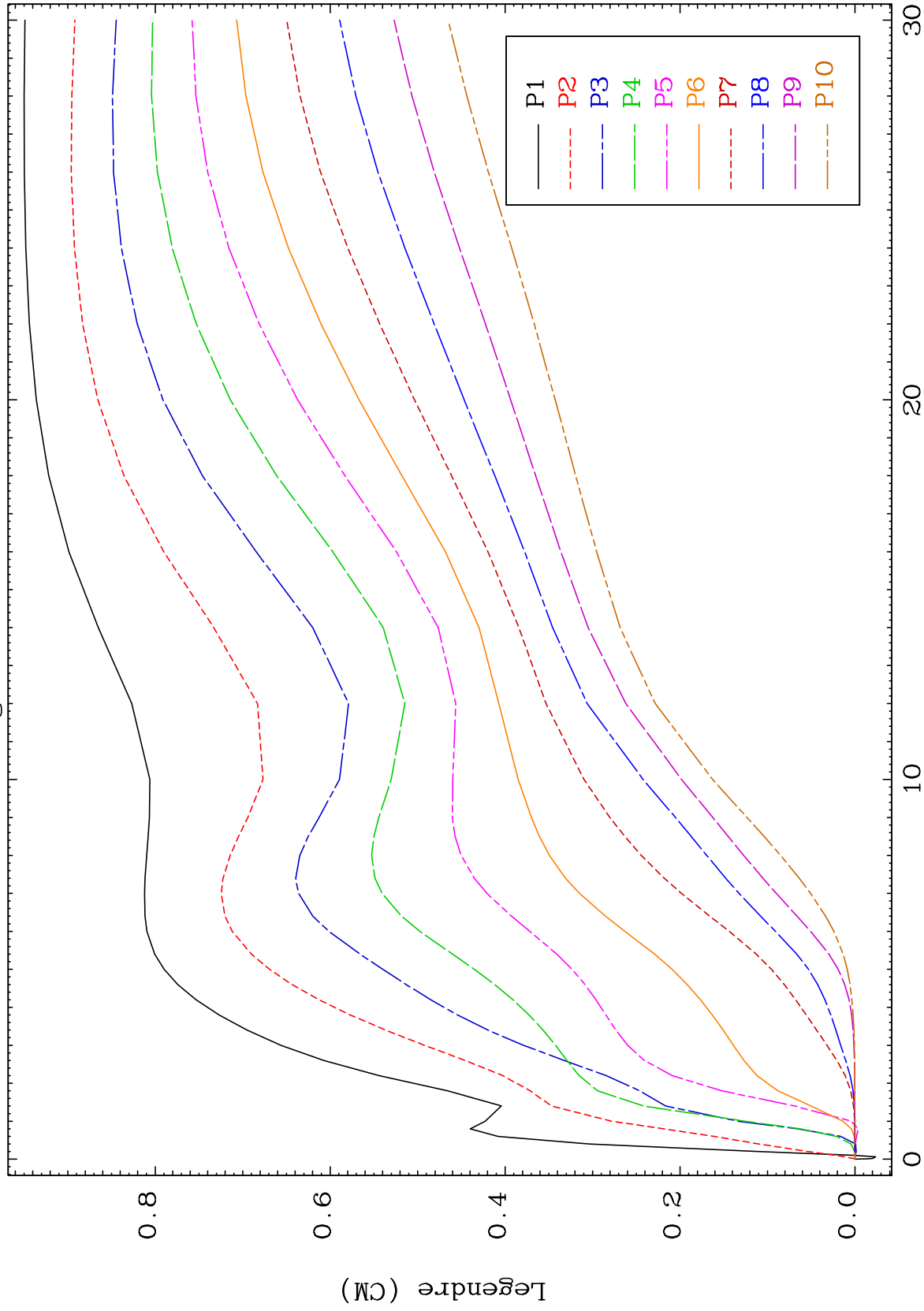
Incident Energy (MeV)

98-Cf-253

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98-Cf-253

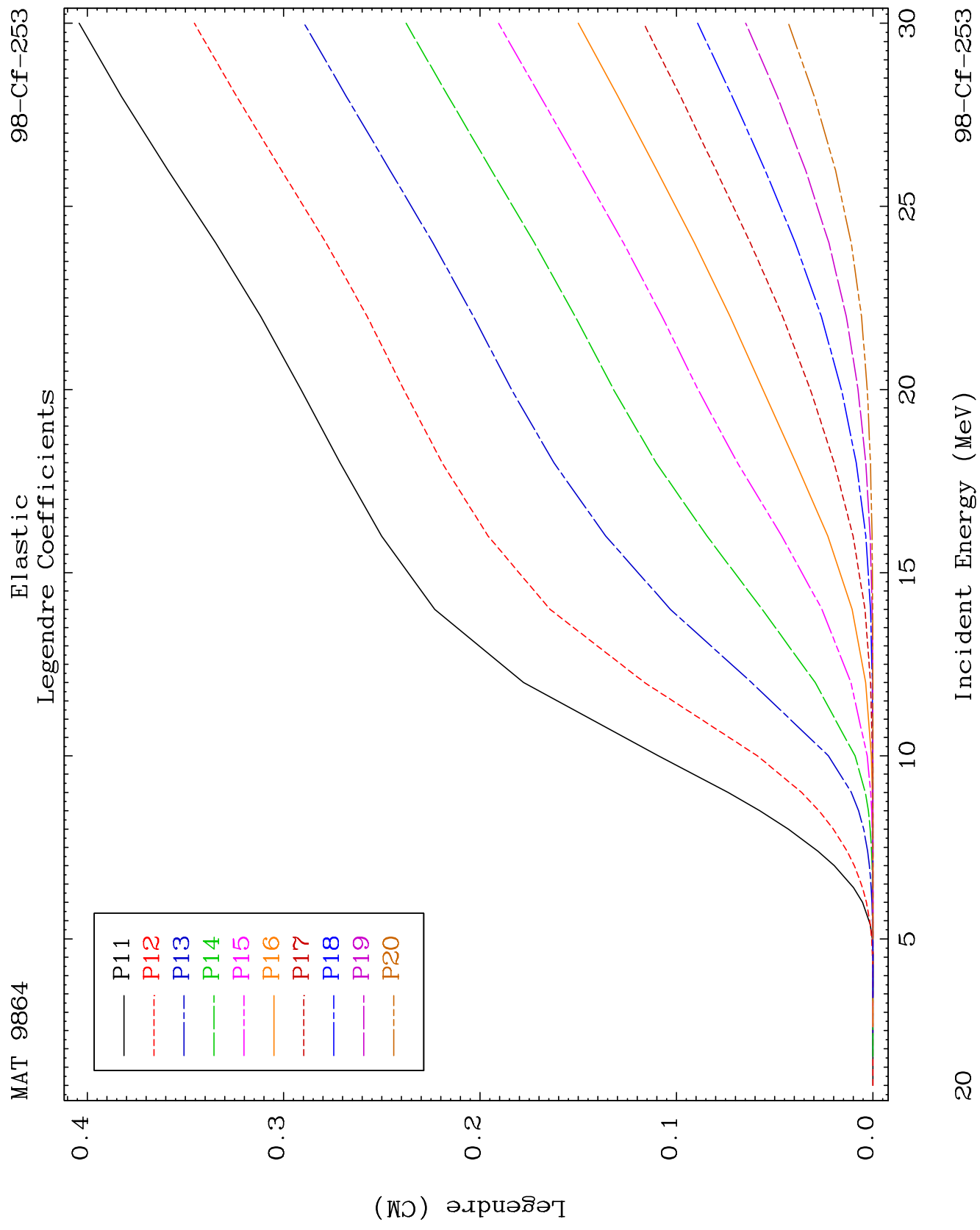
Elastic
Legendre Coefficients



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Incident Energy (MeV)

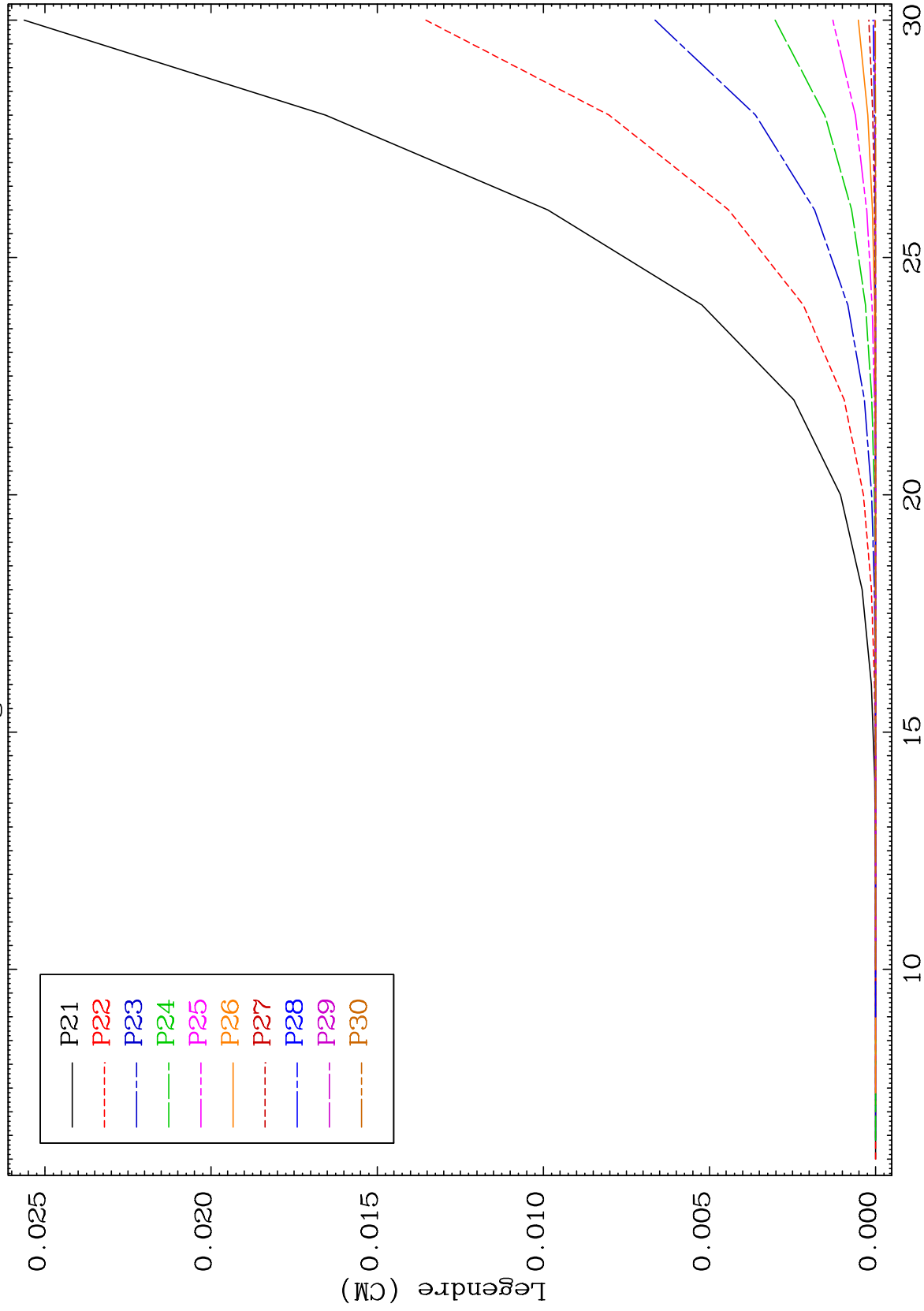
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MAT 9864

Elastic
Legendre Coefficients

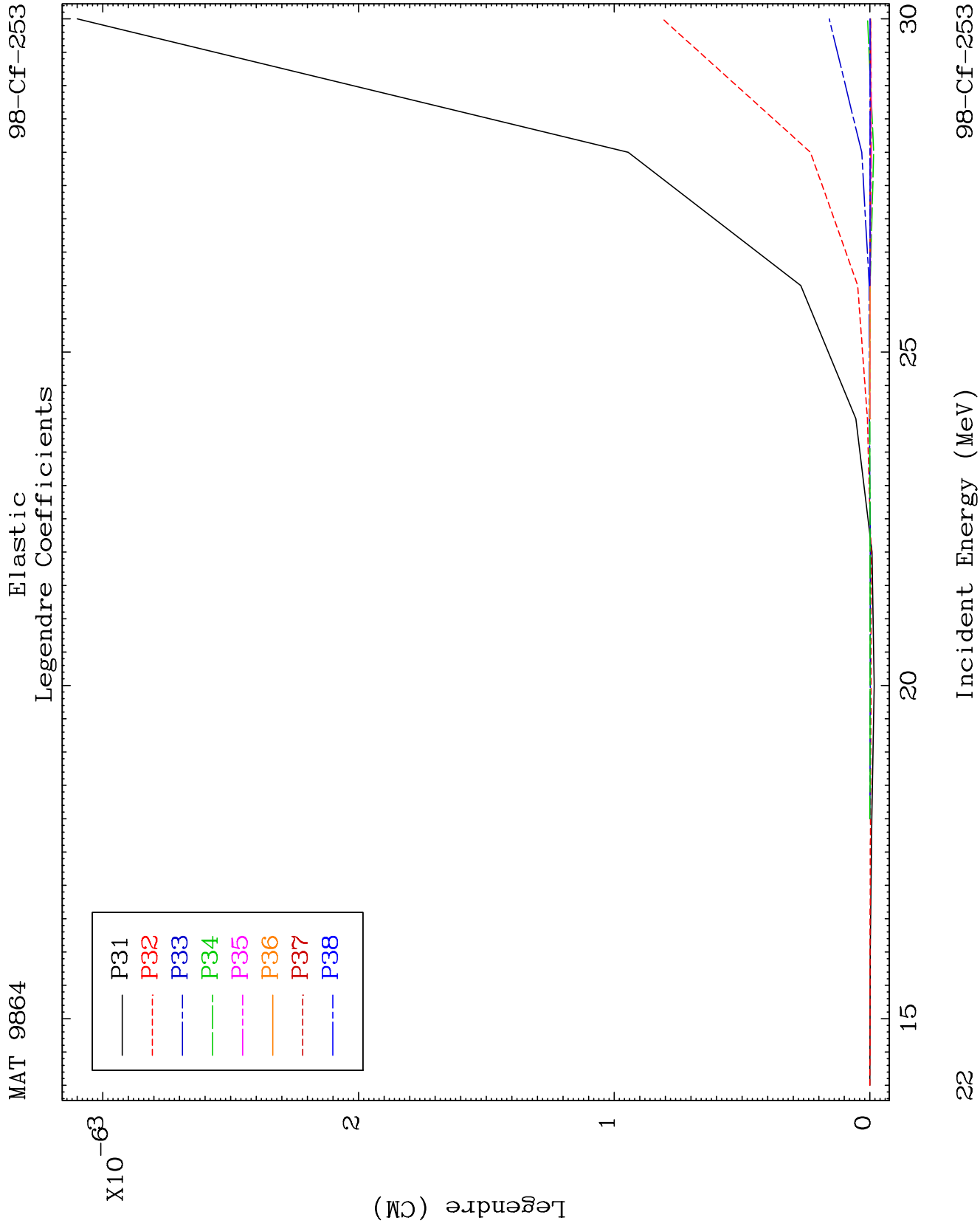
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21

Incident Energy (MeV)

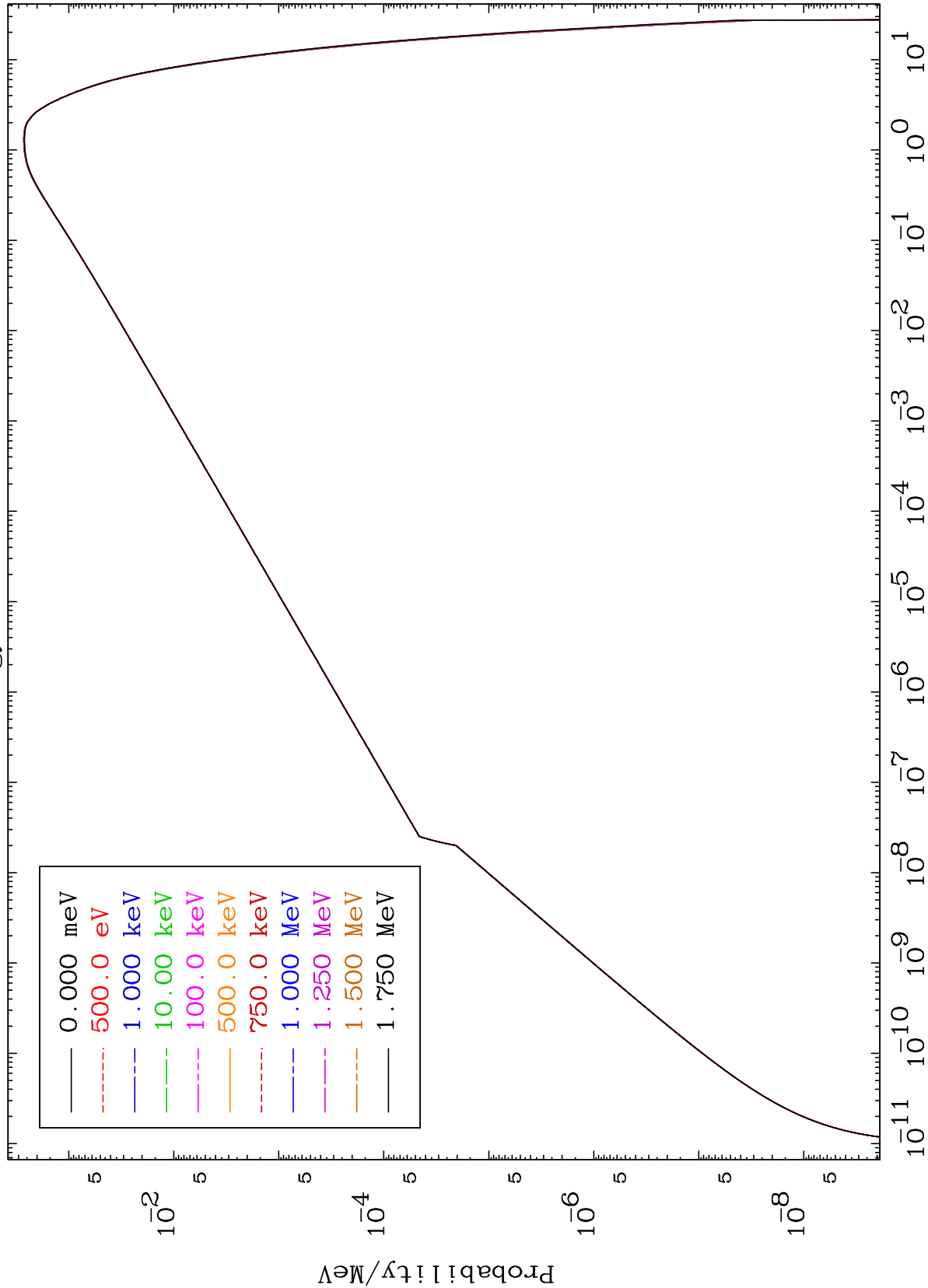
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Fission
Energy Distributions

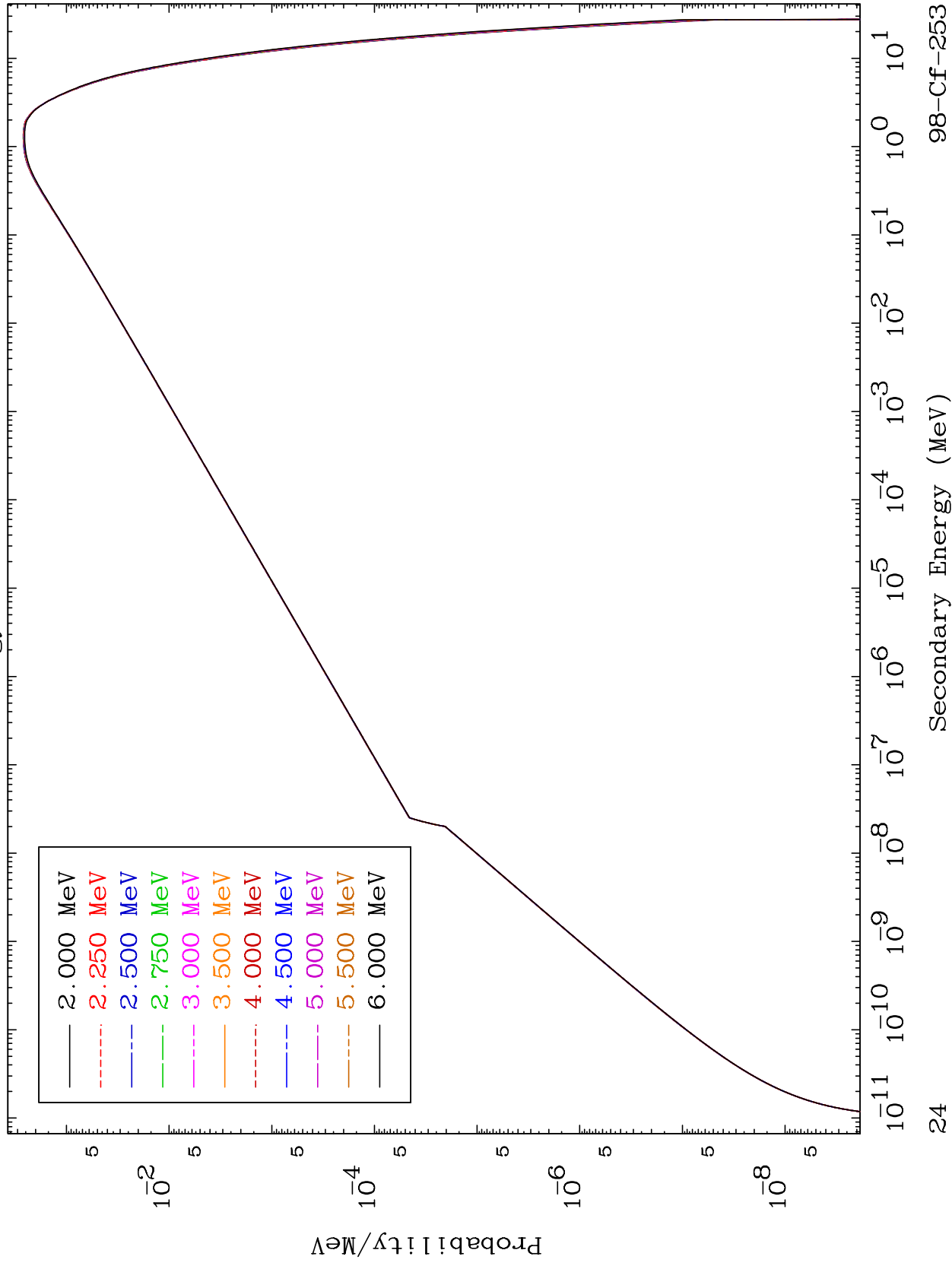
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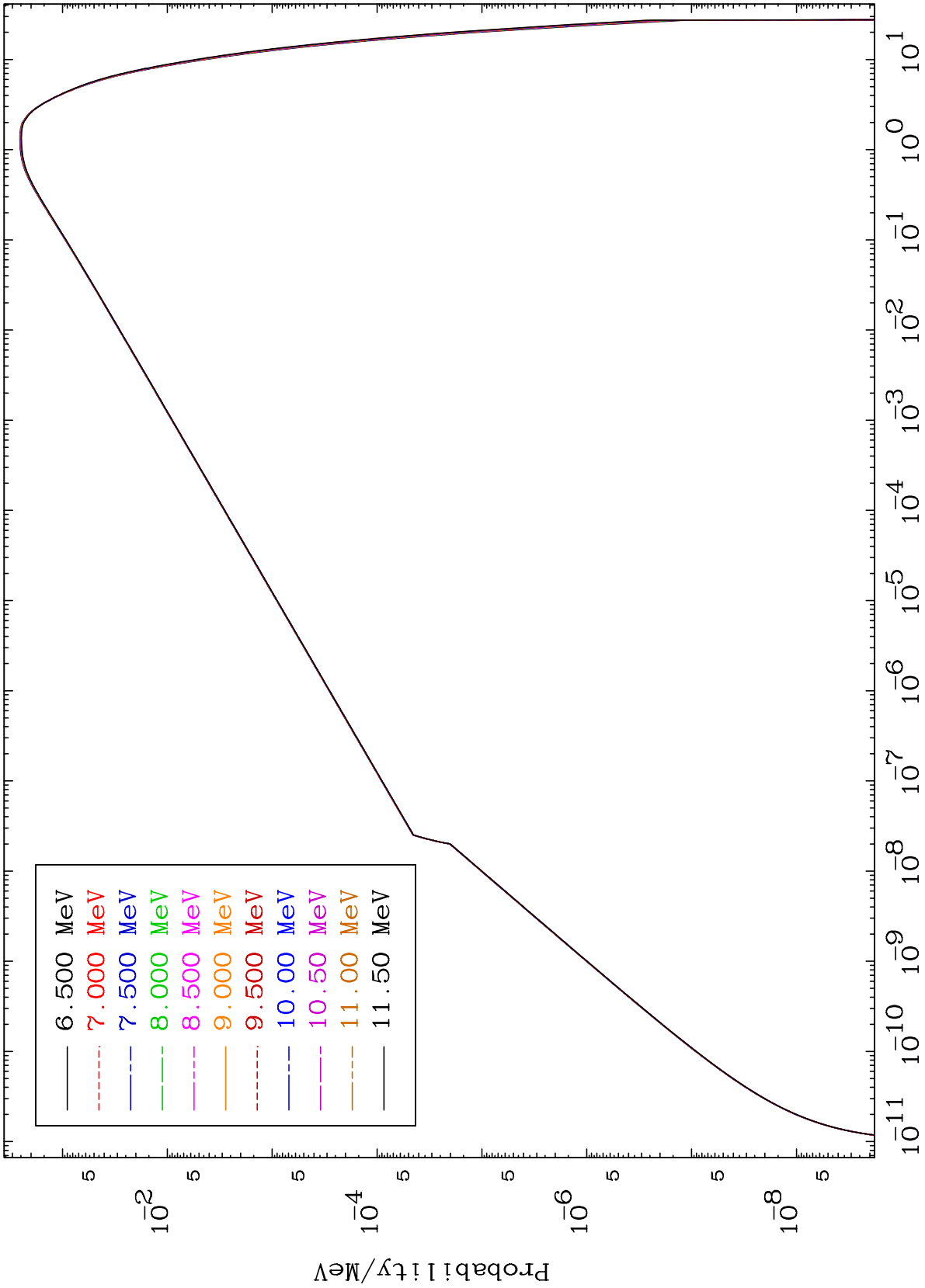


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Secondary Energy (MeV)

98-Cf-253

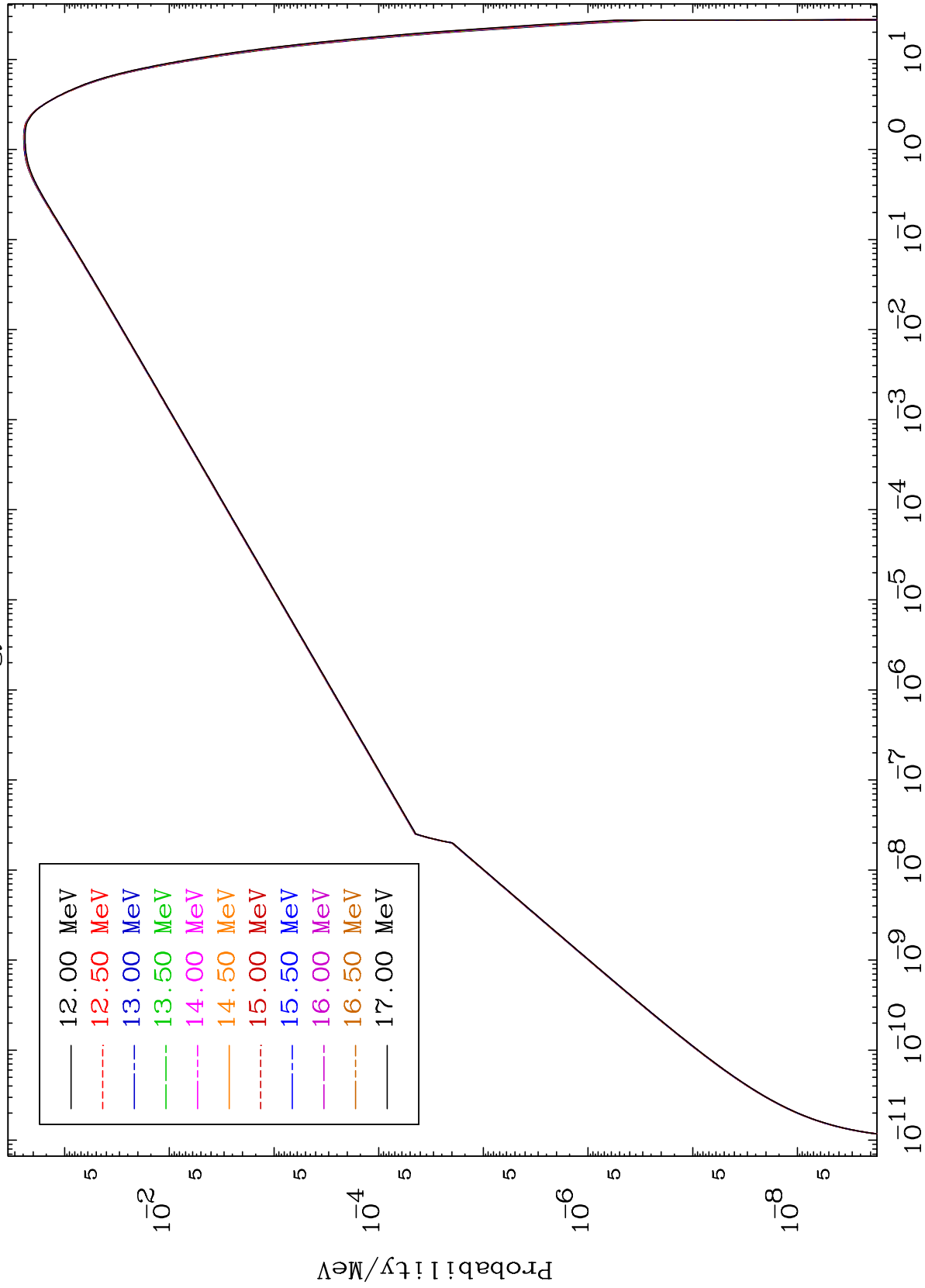




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Fission
Energy Distributions

98-Cf-253



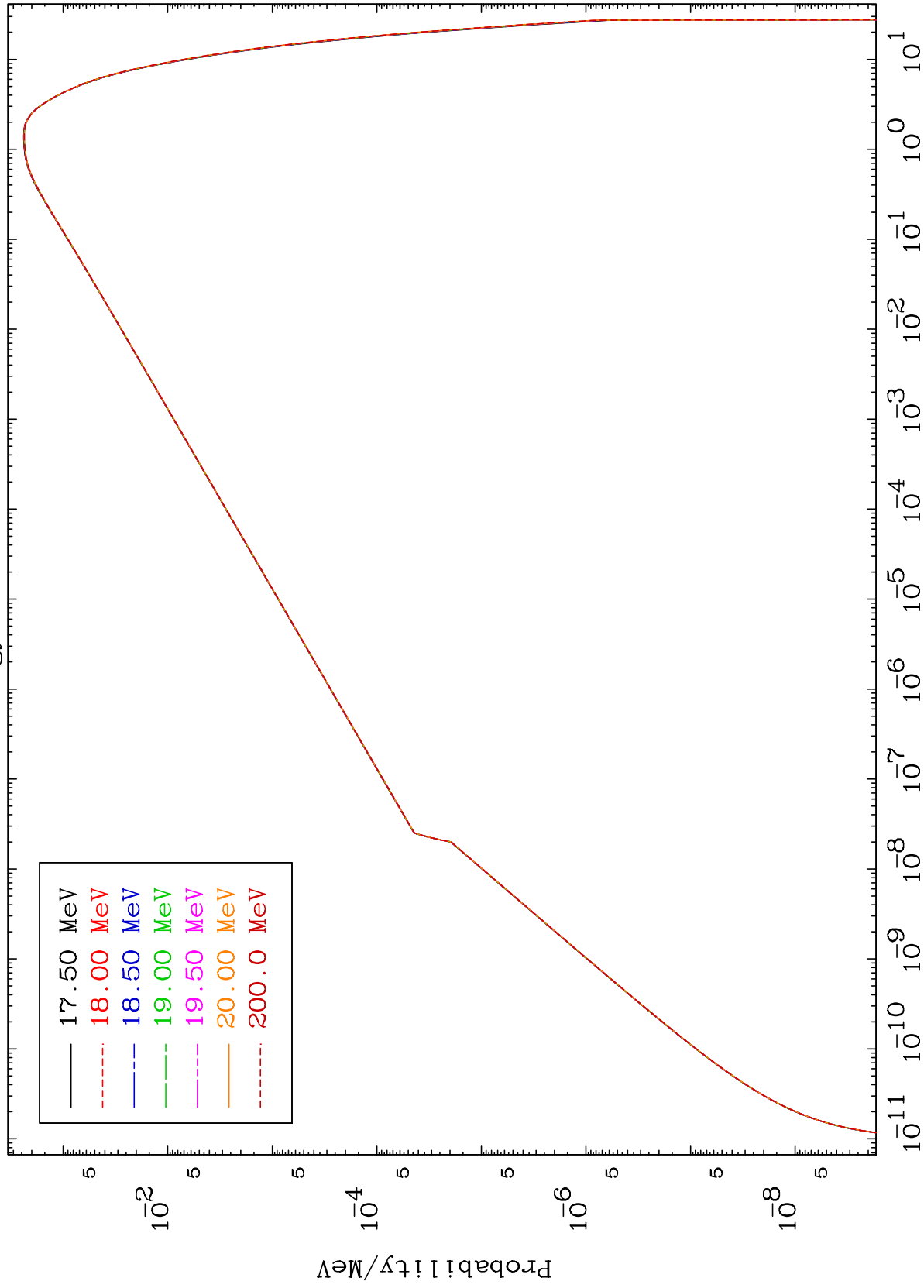
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98-Cf-253

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Fission
Energy Distributions

98-Cf-253



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Secondary Energy (MeV)

98-Cf-253