

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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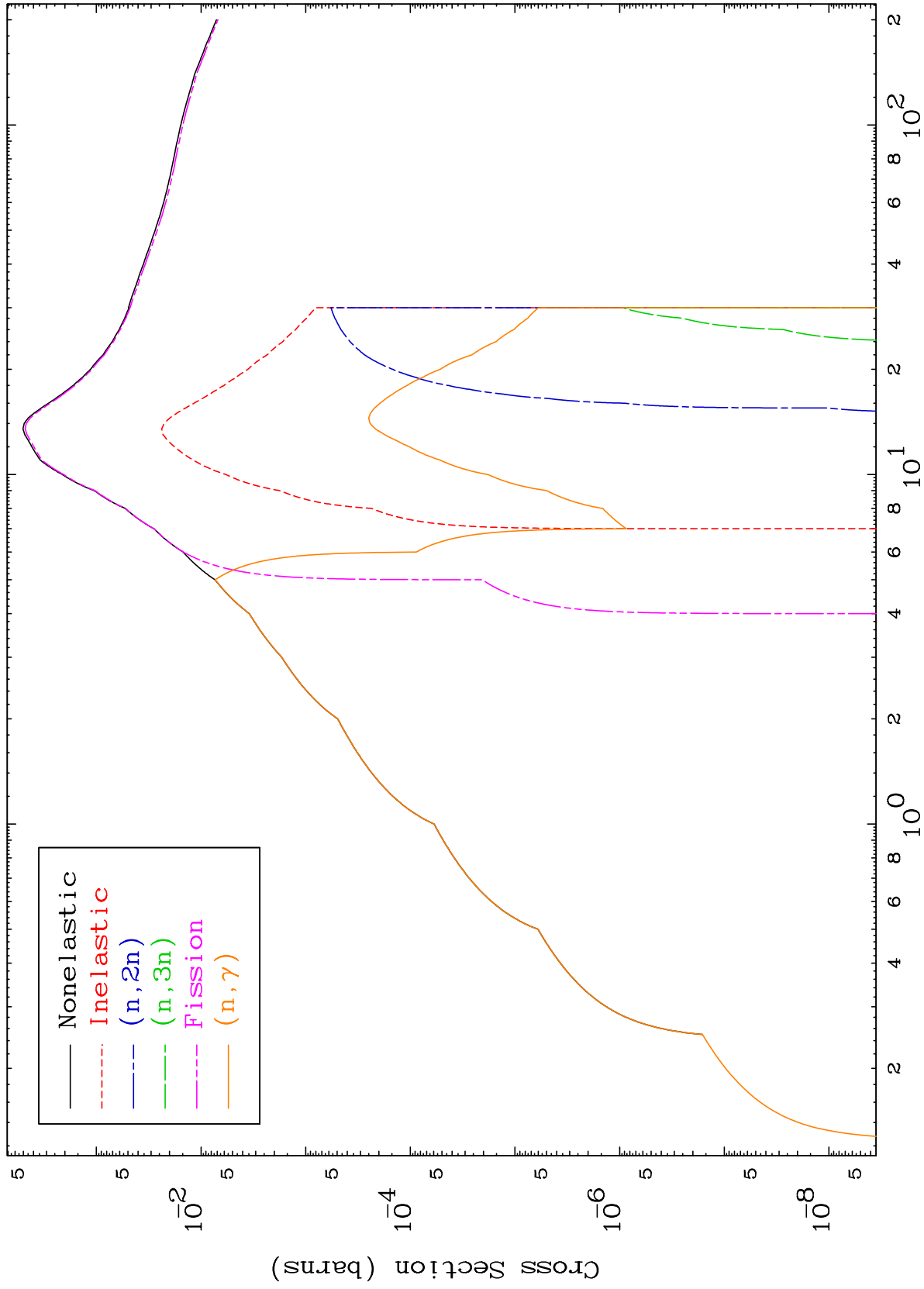
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9828

0 Kelvin Major
Photon Cross Sections

98-Cf-241



1

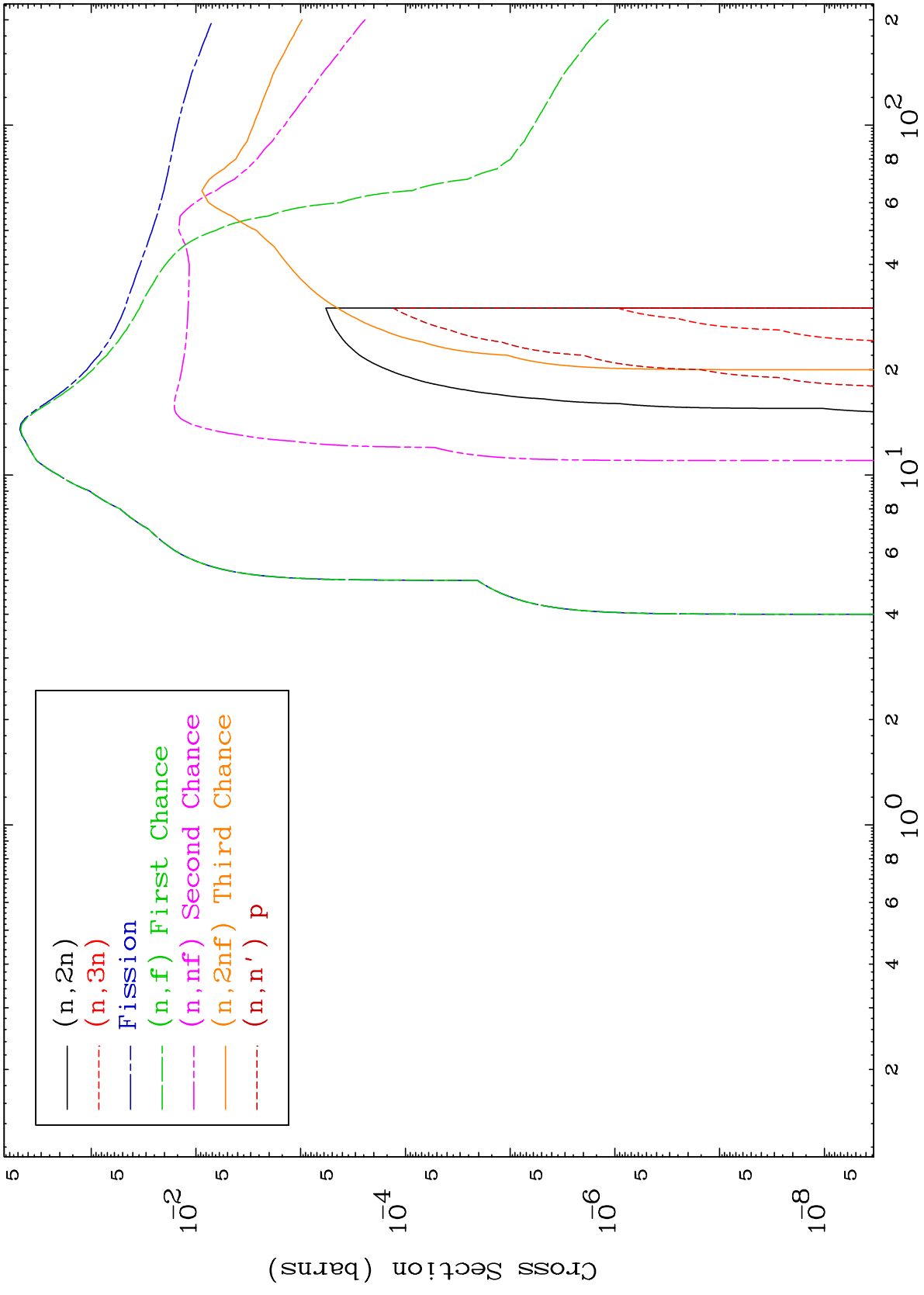
Incident Energy (MeV)

98-Cf-241

MAT 9828

Photon Neutron Absorption
0 Kelvin Cross Sections

98-Cf-241



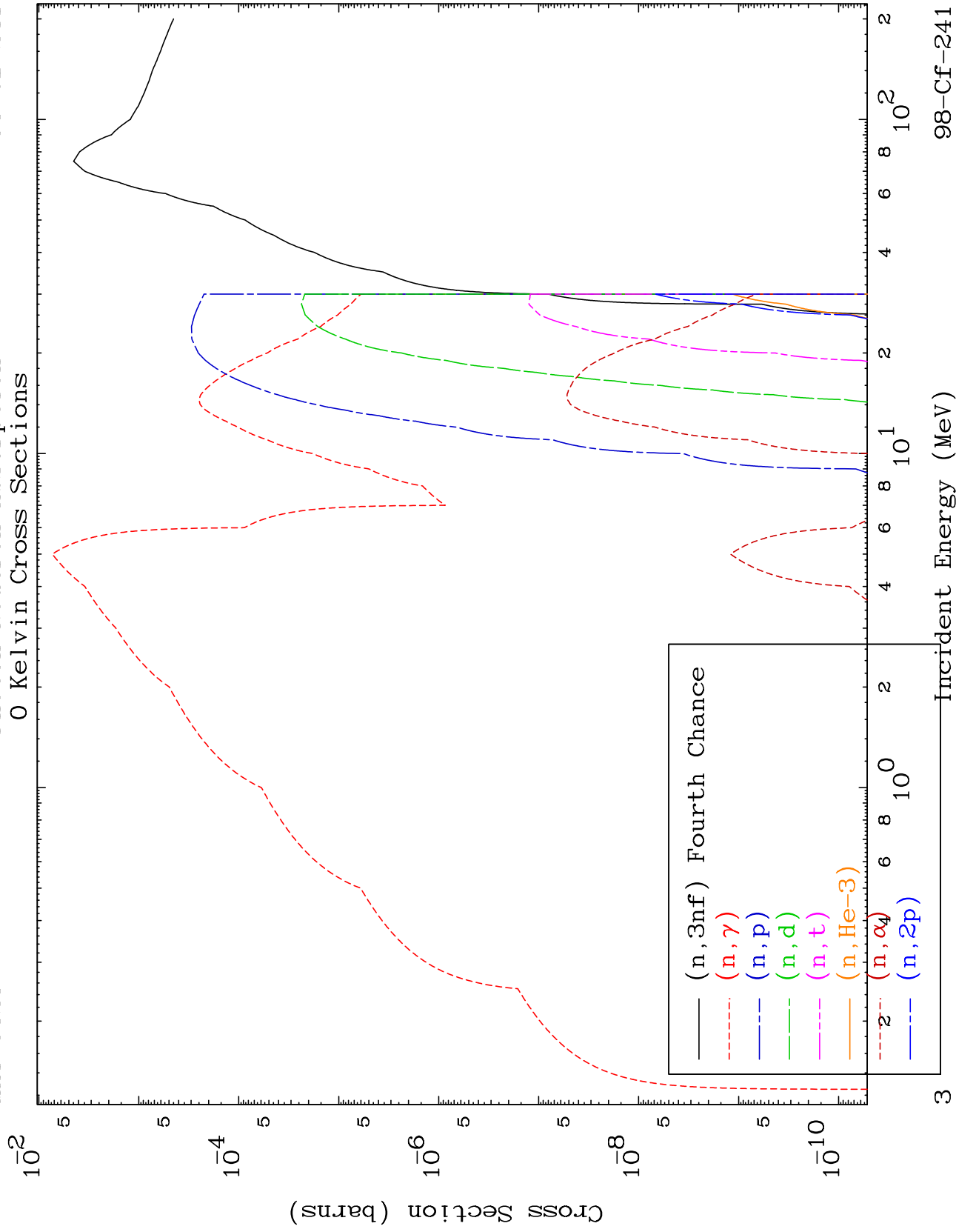
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98-Cf-241

MAT 9828

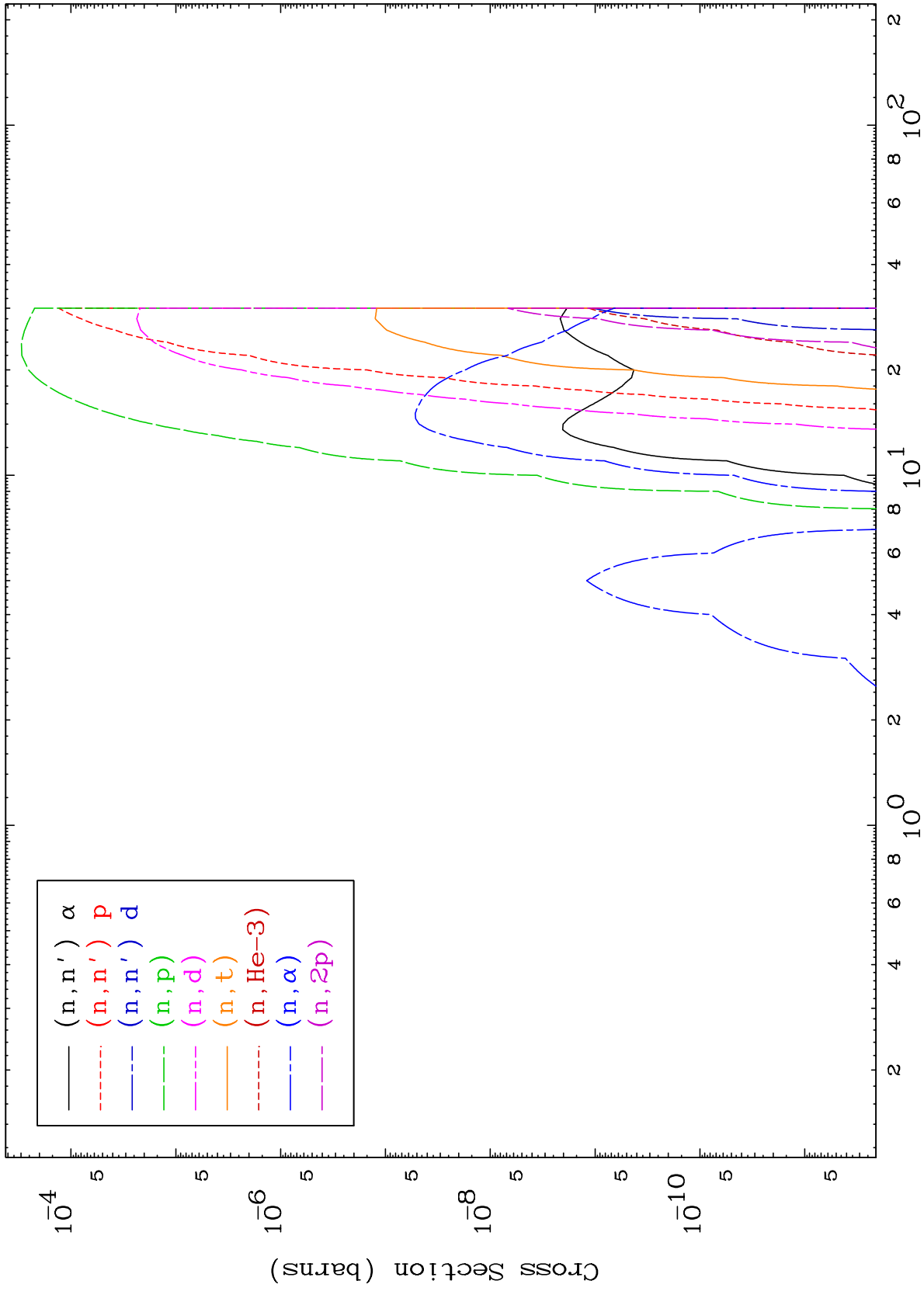
Photon Neutron Absorption
0 Kelvin Cross Sections

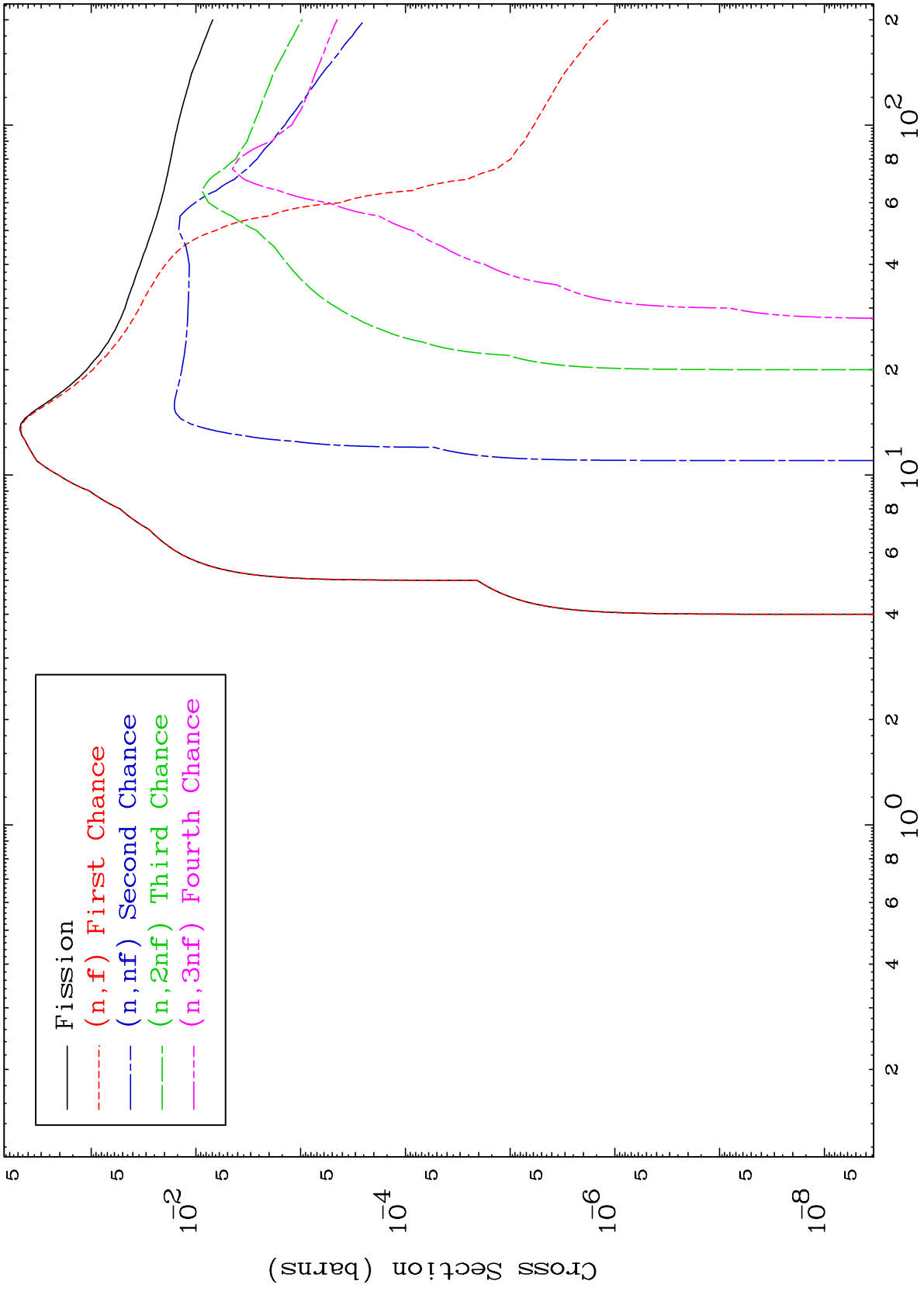
98-Cf-241



3

98-Cf-241

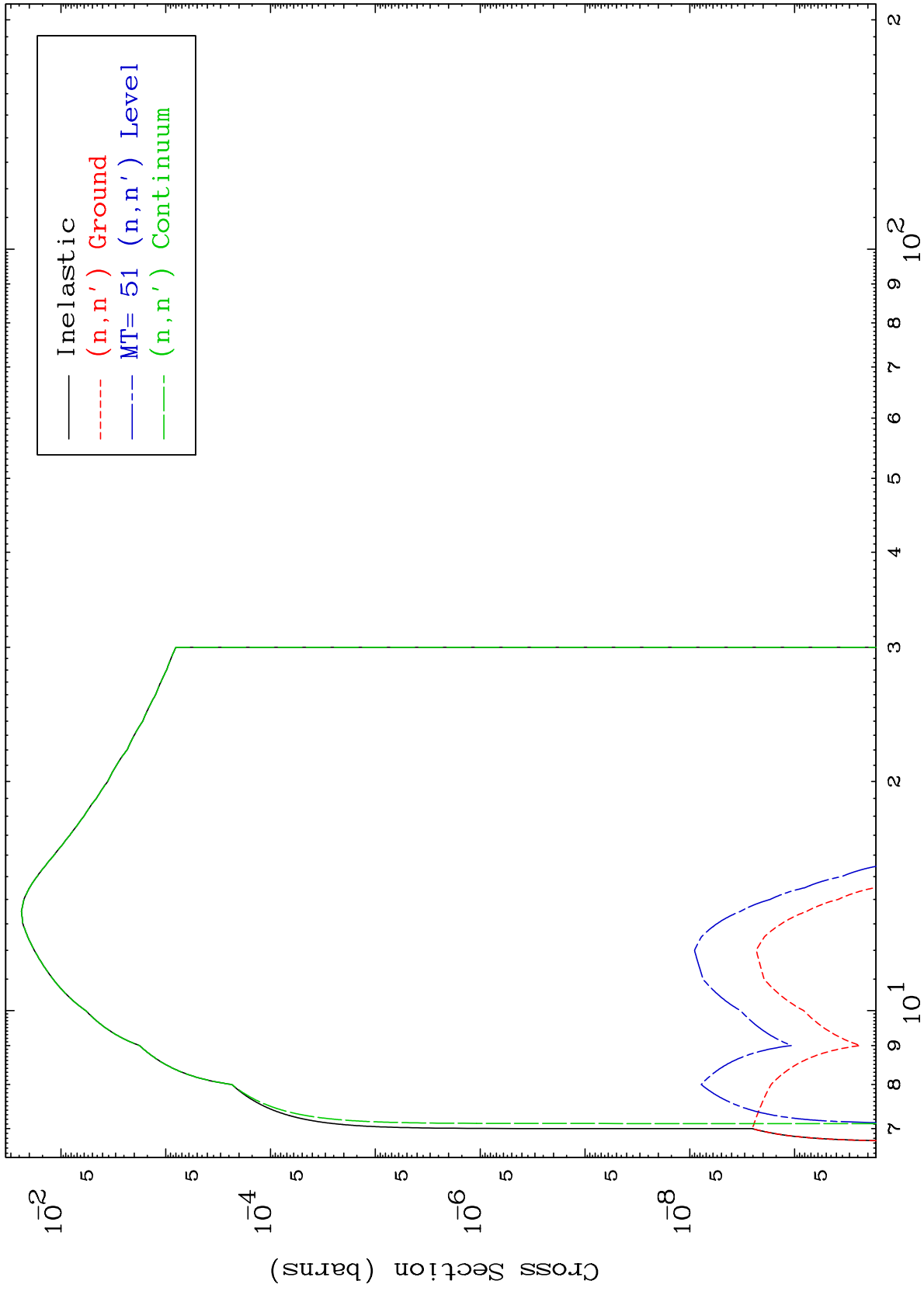




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98-Cf-241

(γ, n') Levels
0 Kelvin Cross Sections



6

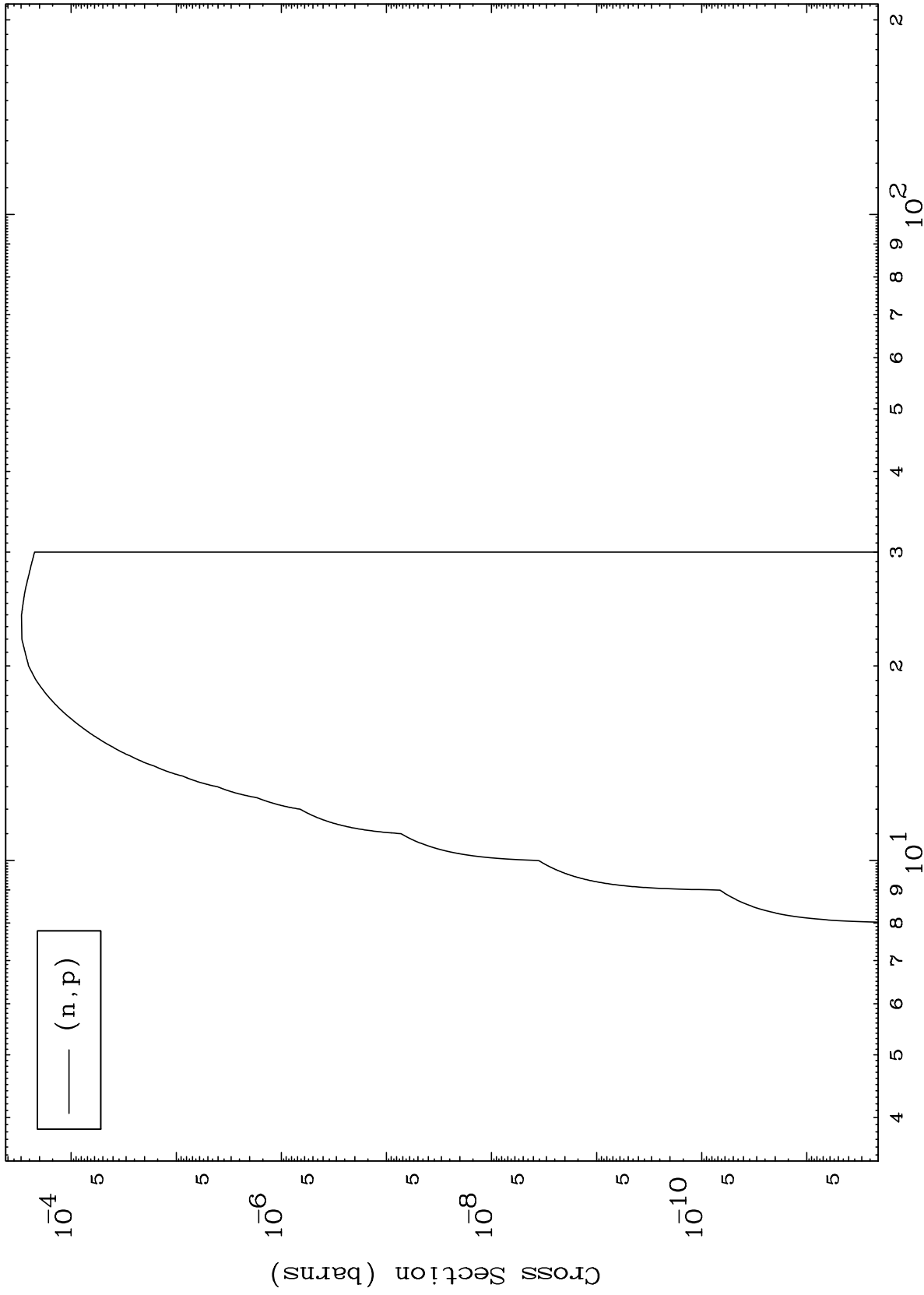
Incident Energy (MeV)

98-Cf-241

MAT 9828

(γ, p) Levels
0 Kelvin Cross Sections

98-Cf-241



7

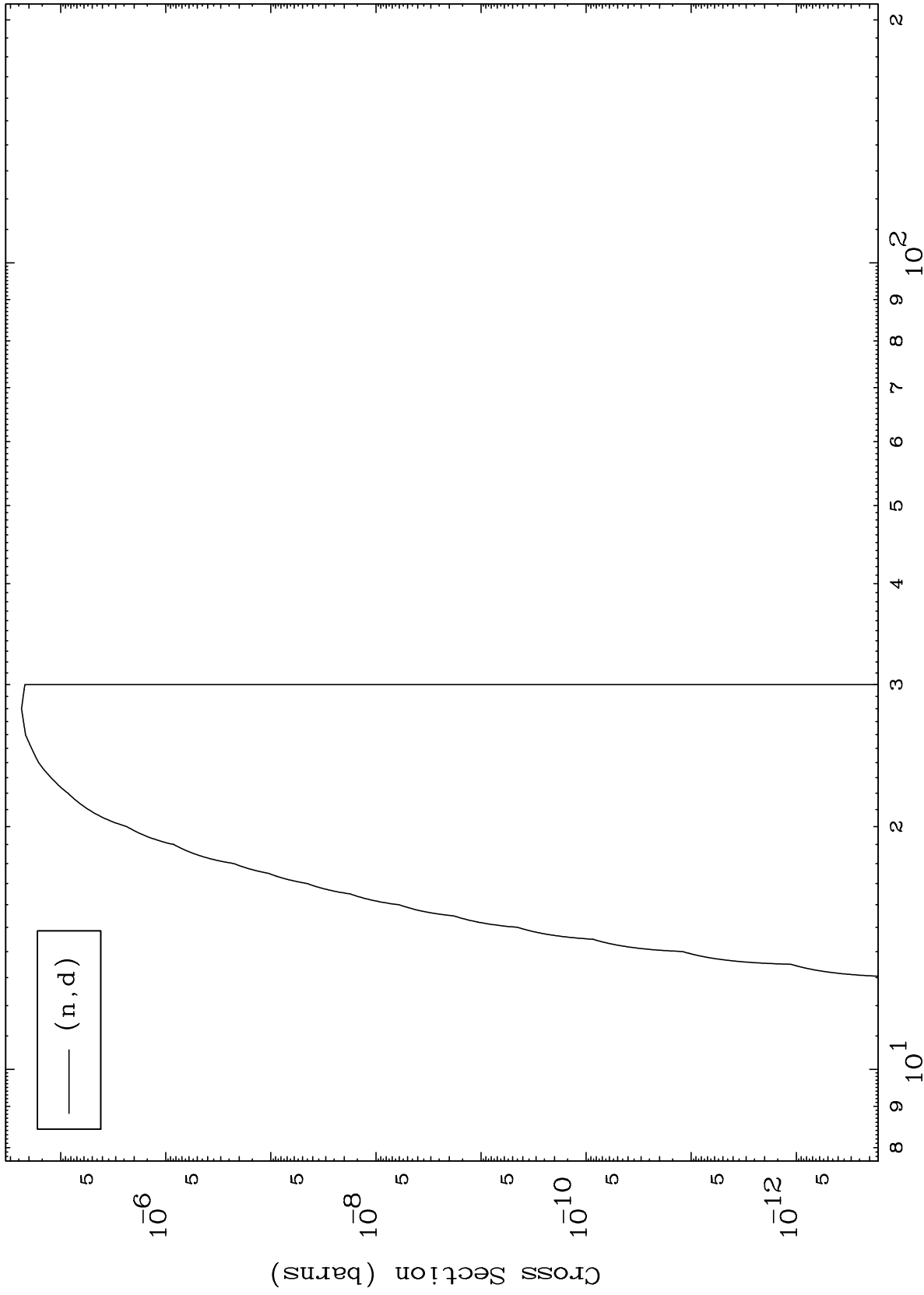
Incident Energy (MeV)

98-Cf-241

MAT 9828

(γ, d) Levels
0 Kelvin Cross Sections

98-Cf-241



8

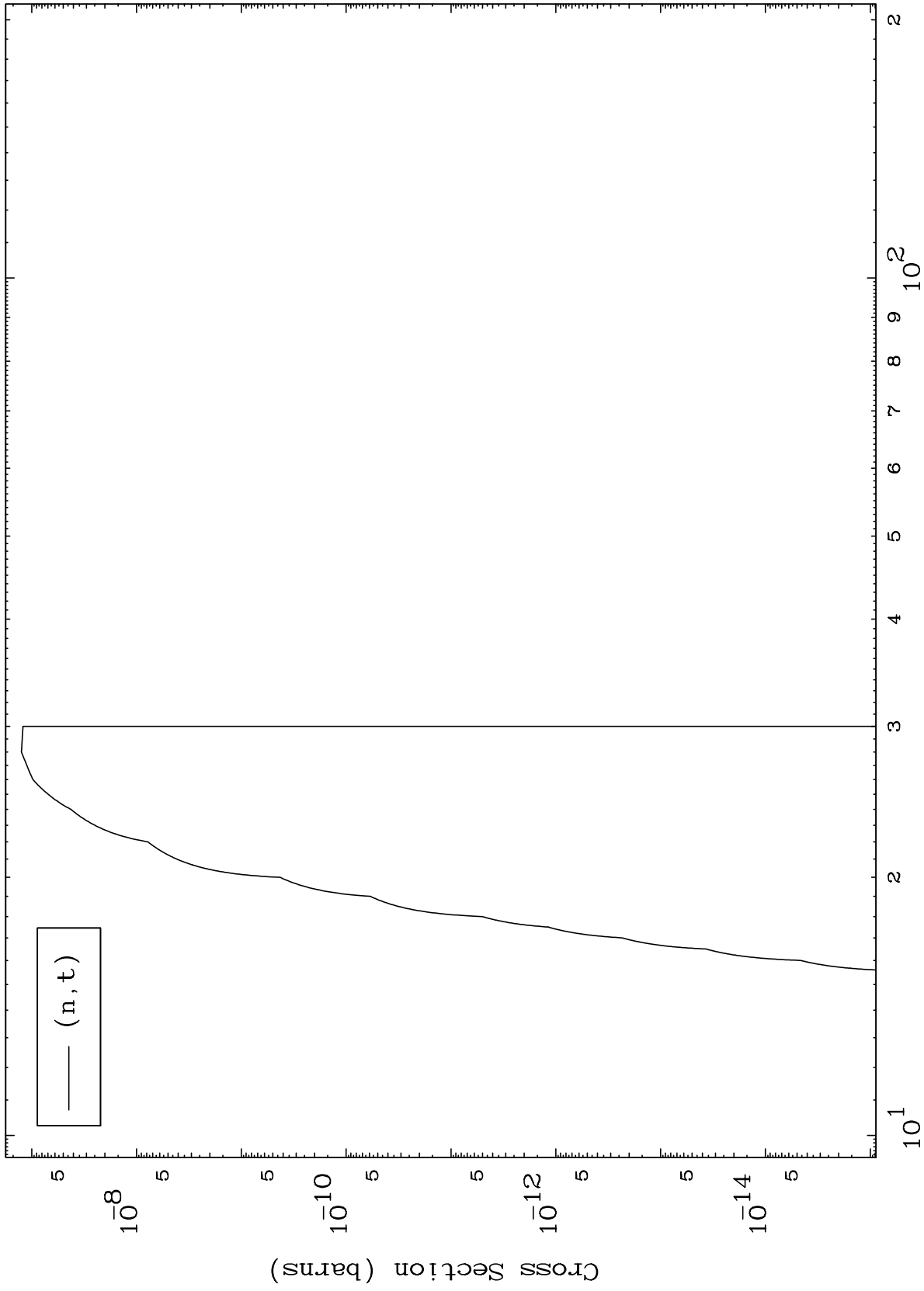
Incident Energy (MeV)

98-Cf-241

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(γ, t) Levels
0 Kelvin Cross Sections

98-Cf-241



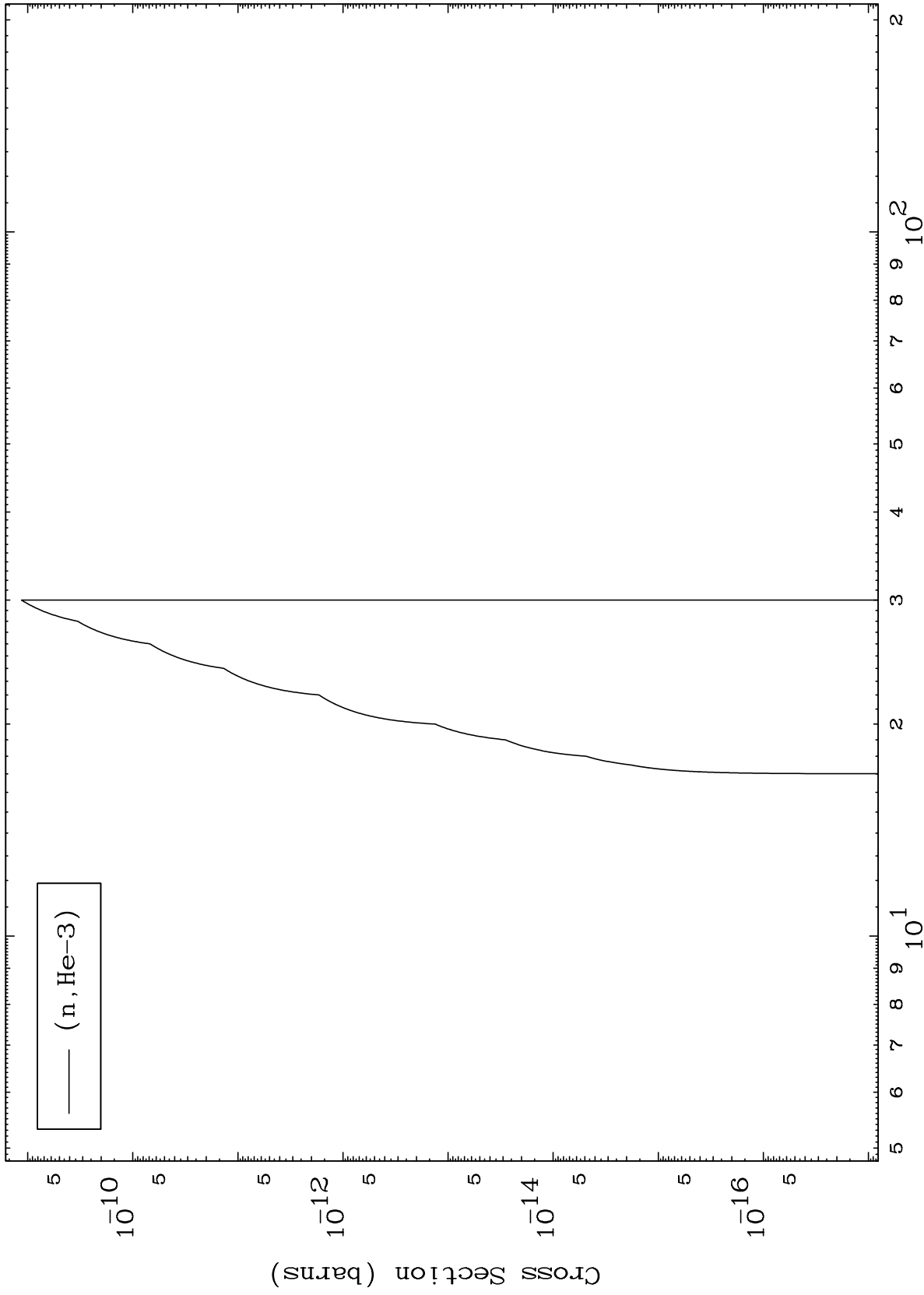
98-Cf-241

98-Cf-241

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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

98-Cf-241



10

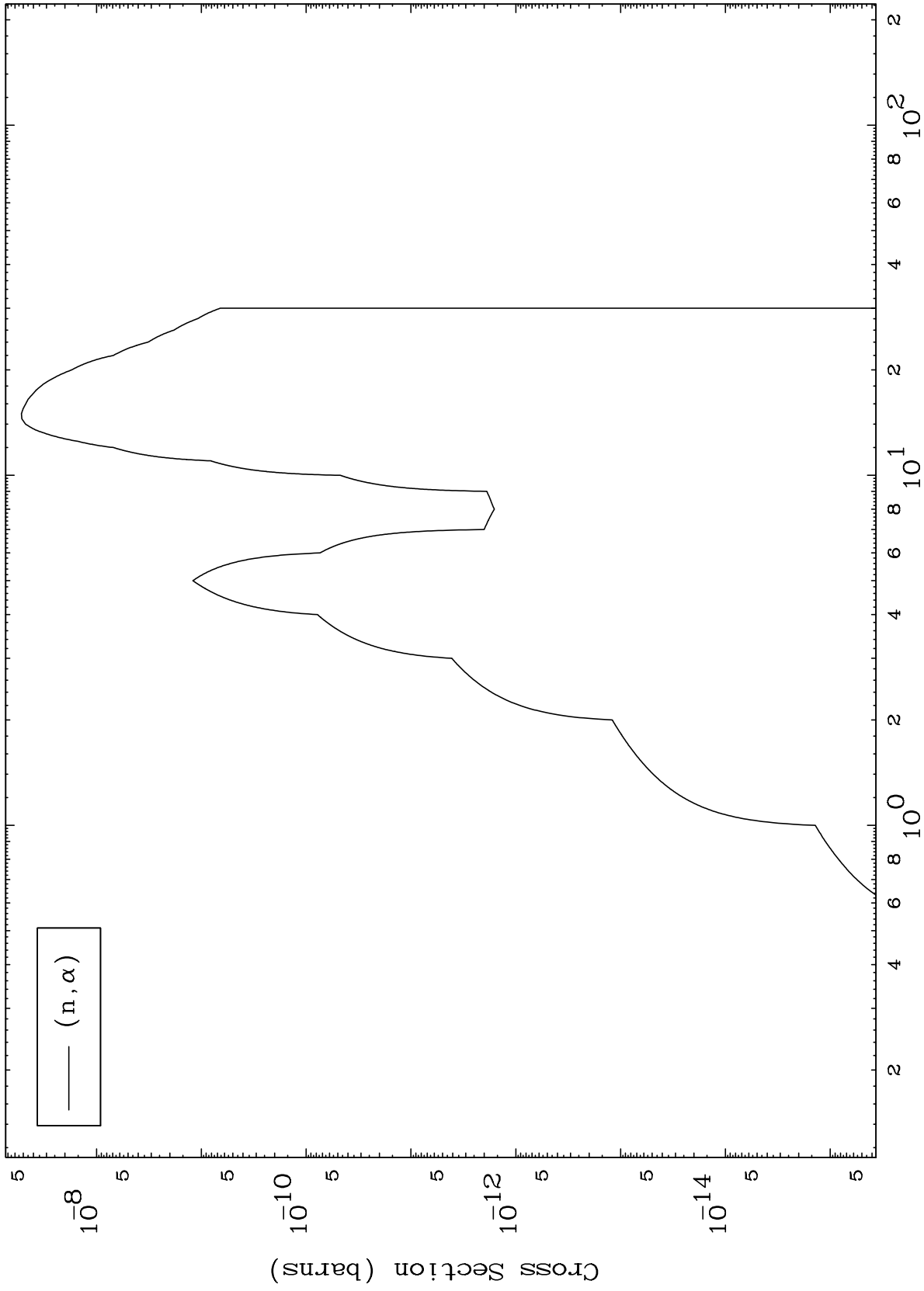
Incident Energy (MeV)

98-Cf-241

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(γ, α) Levels
0 Kelvin Cross Sections

98-Cf-241



11

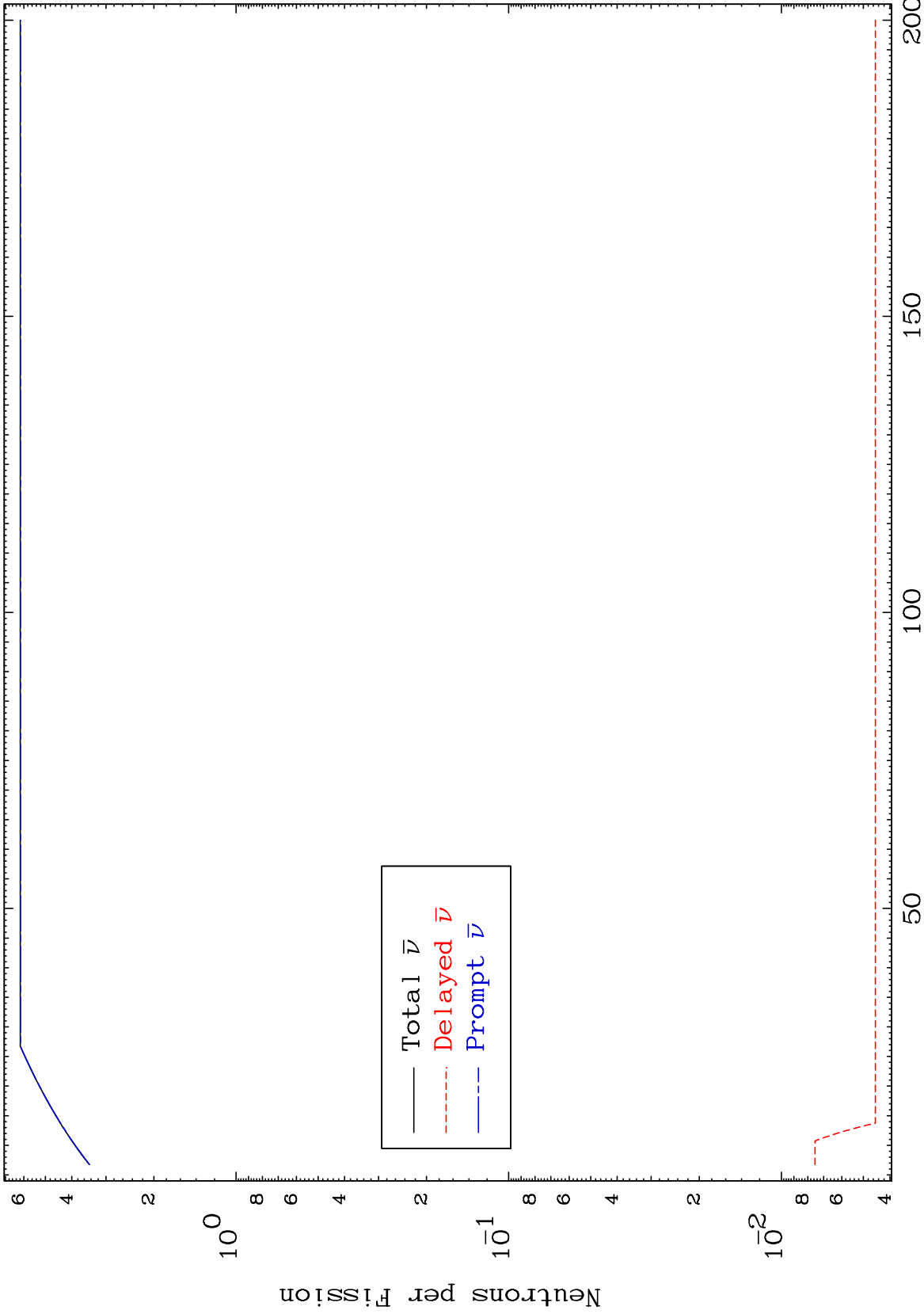
Incident Energy (MeV)

98-Cf-241

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Photon Neutrons
per Fission

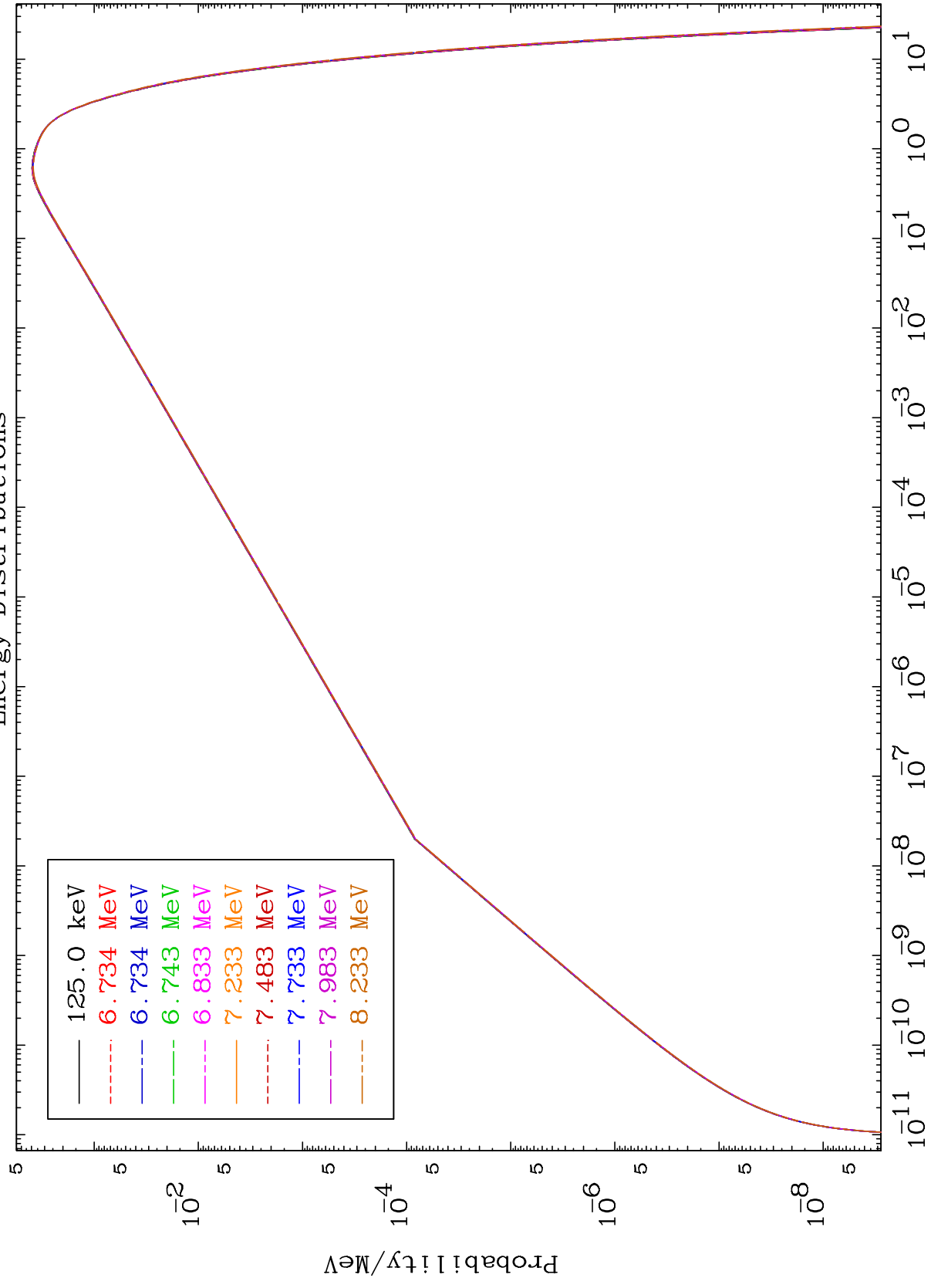
98-Cf-241



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Fission Energy Distributions

98-Cf-241



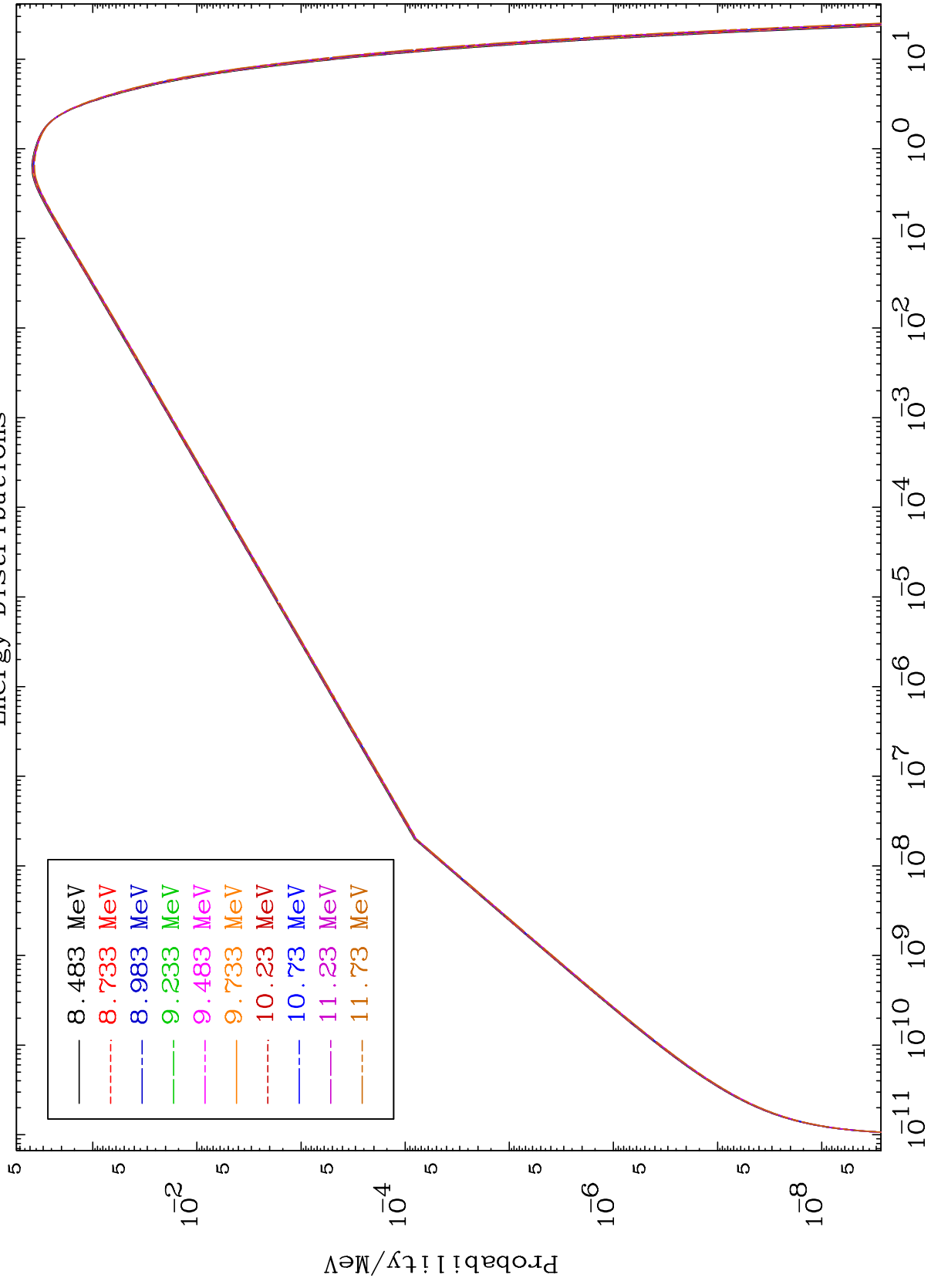
98-Cf-241

Secondary Energy (MeV)

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Fission Energy Distributions

98-Cf-241



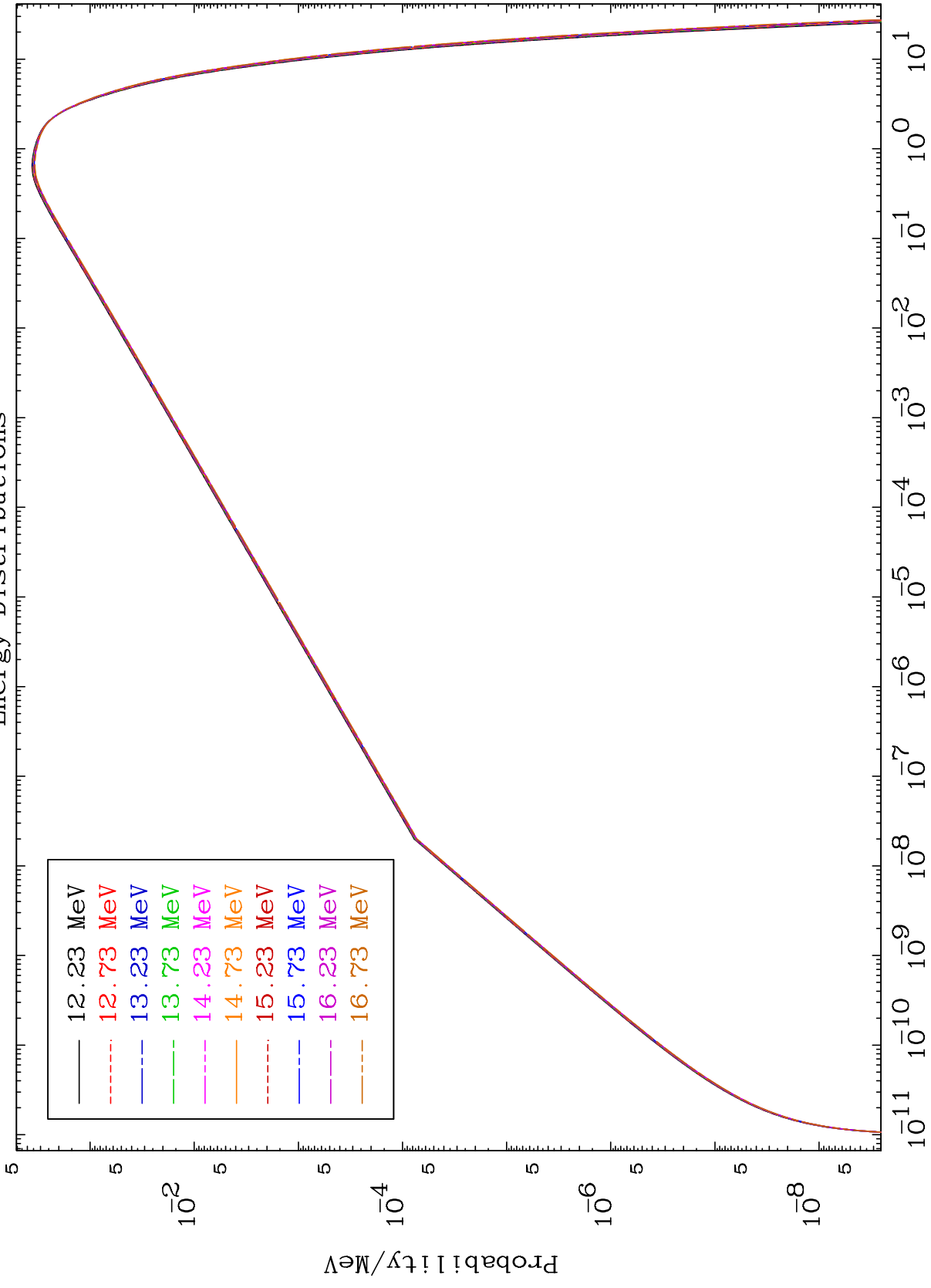
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Secondary Energy (MeV)

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Fission Energy Distributions

98-Cf-241



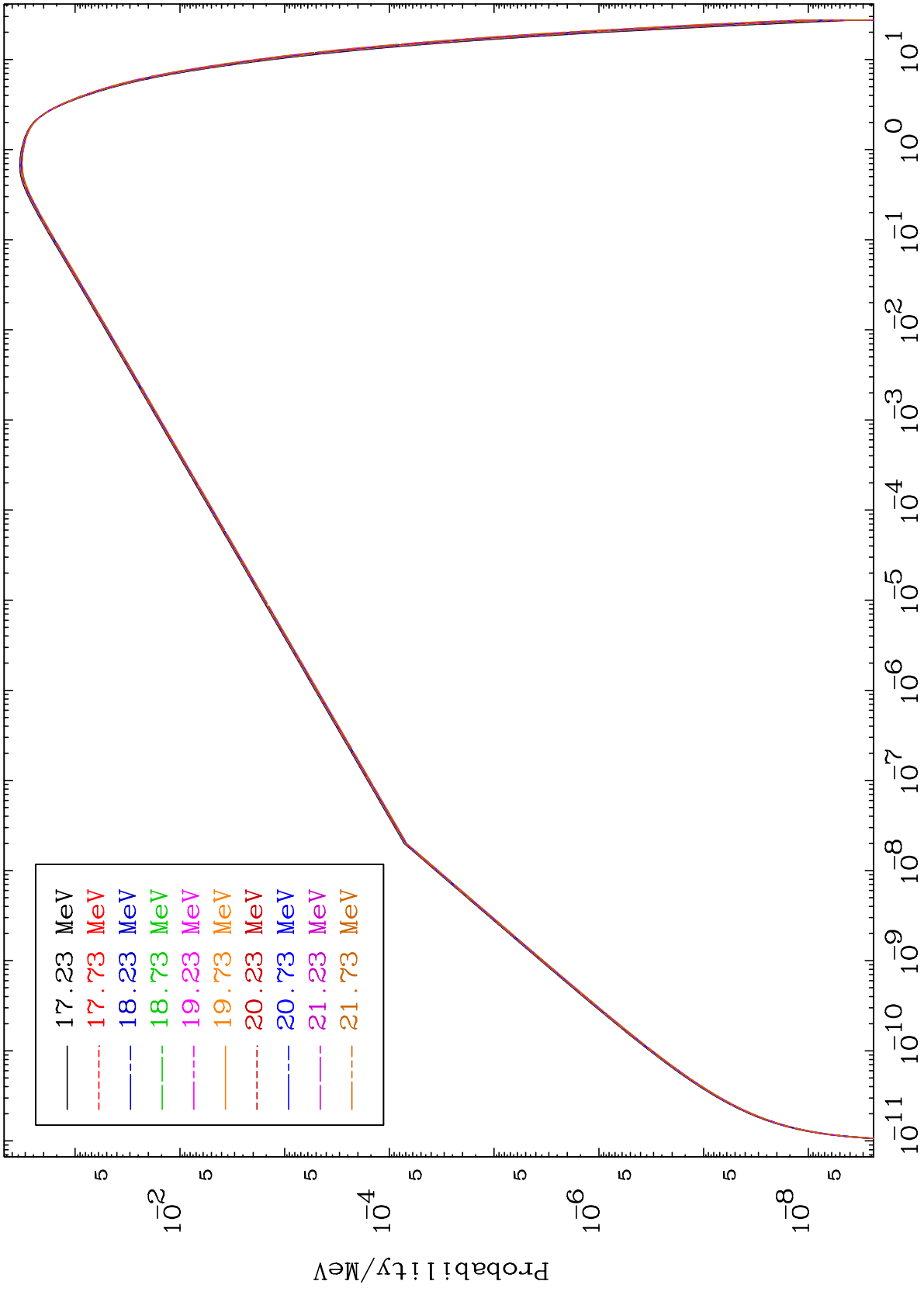
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Secondary Energy (MeV)

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Fission Energy Distributions

98-Cf-241



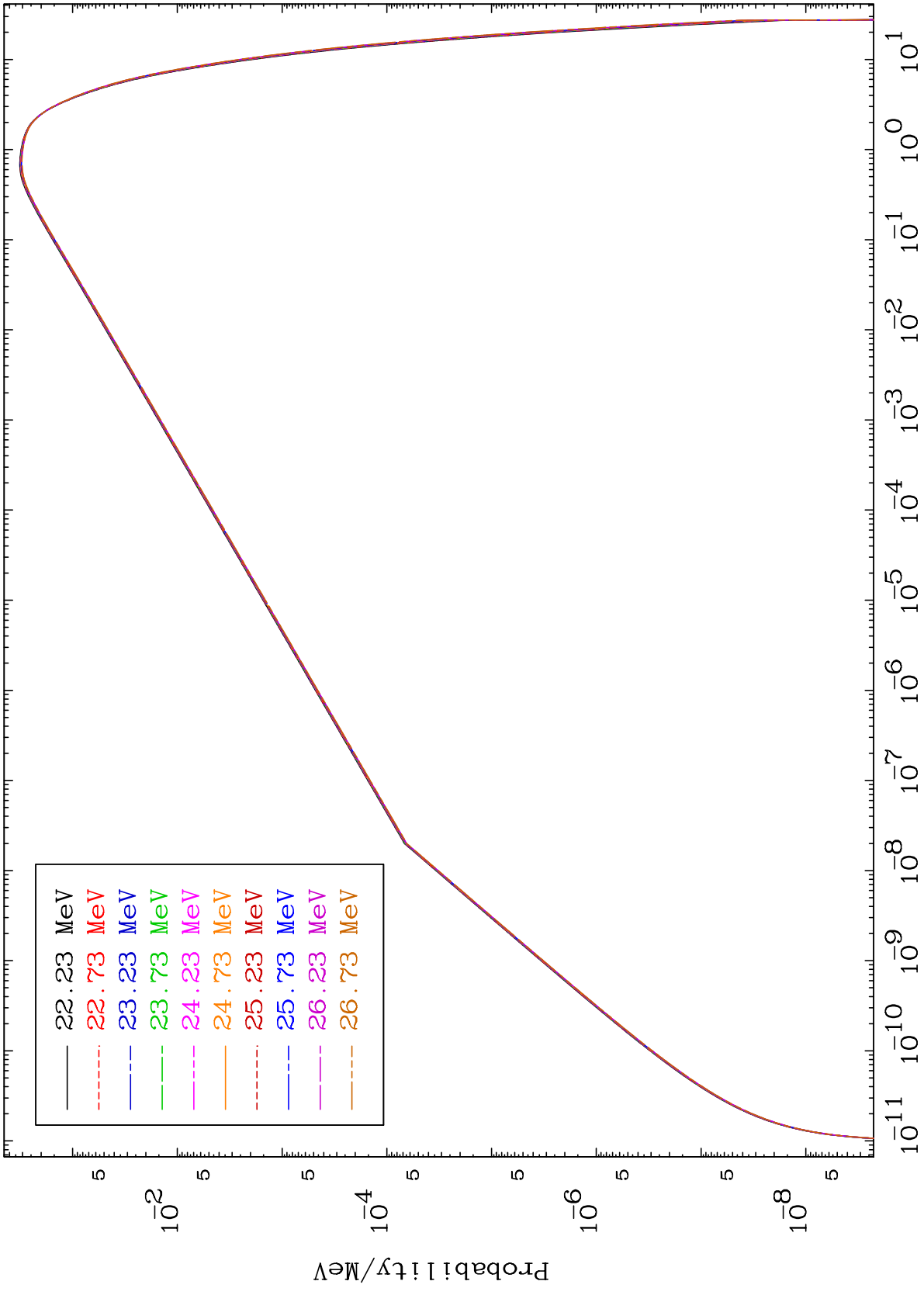
98-Cf-241

Secondary Energy (MeV)

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Fission Energy Distributions

98-Cf-241



98-Cf-241

Secondary Energy (MeV)