

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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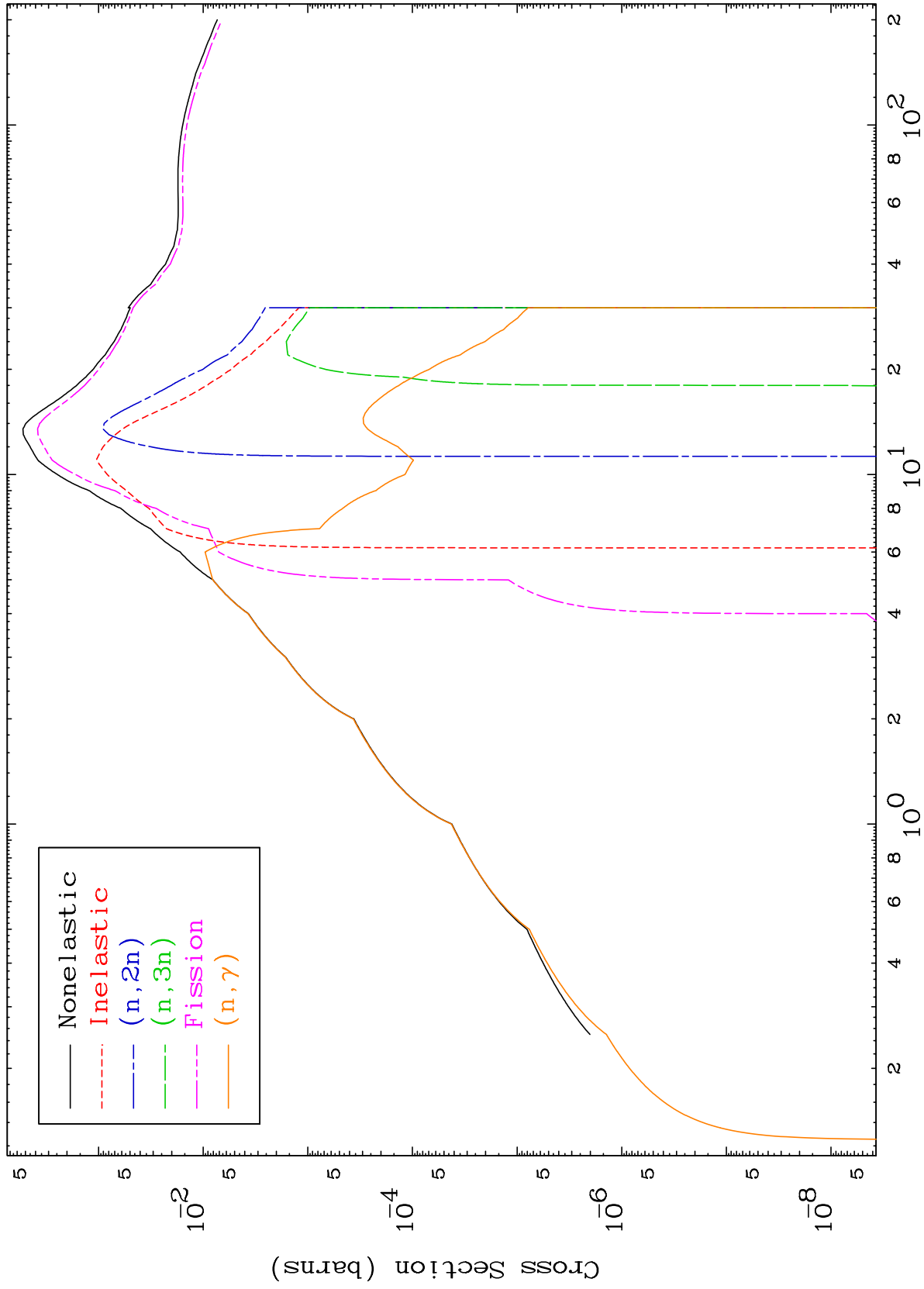
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9861

0 Kelvin Major
Photon Cross Sections

98-Cf-252



1

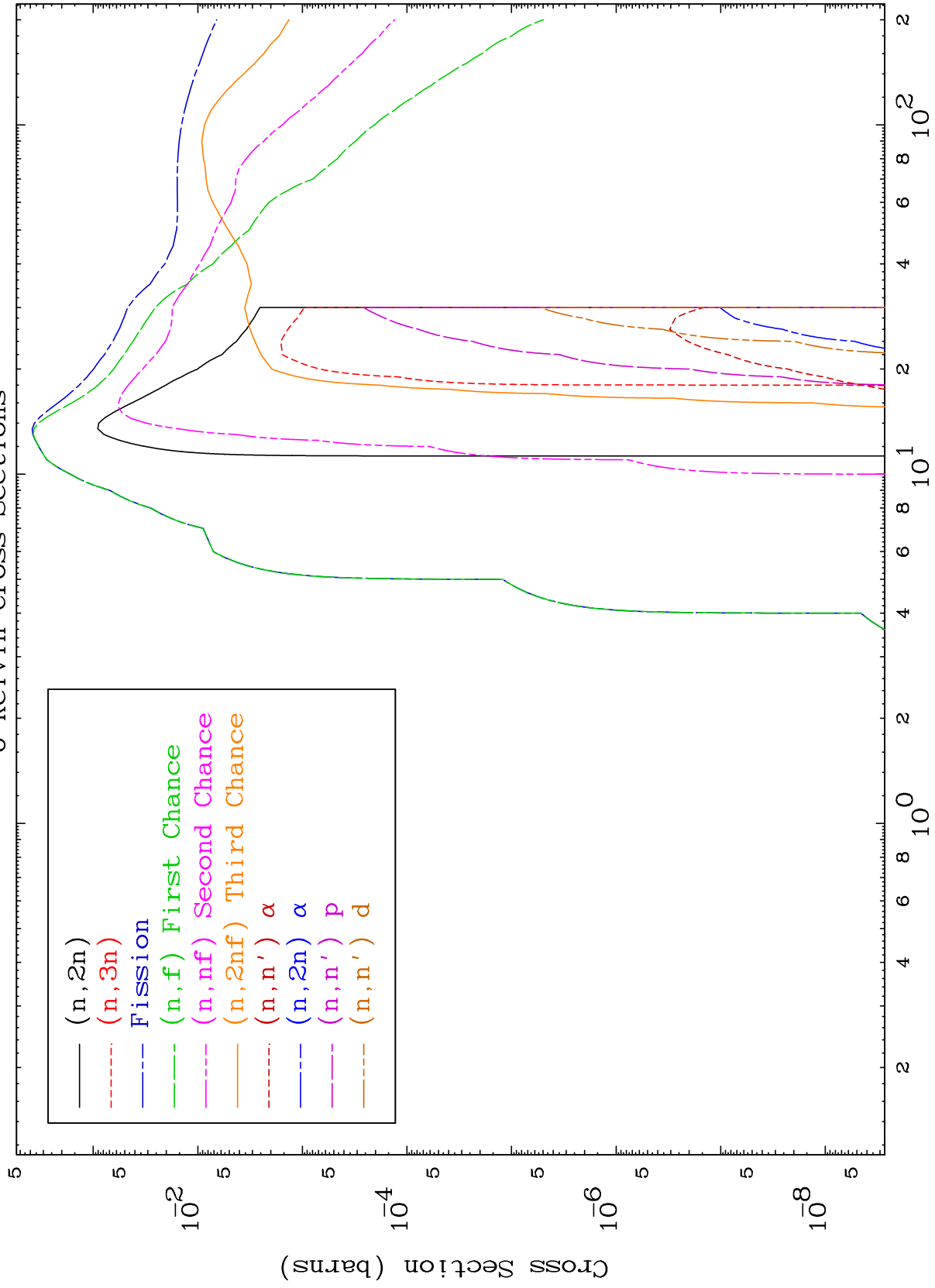
Incident Energy (MeV)

98-Cf-252

MAT 9861

Photon Neutron Absorption
0 Kelvin Cross Sections

98-Cf-252



2

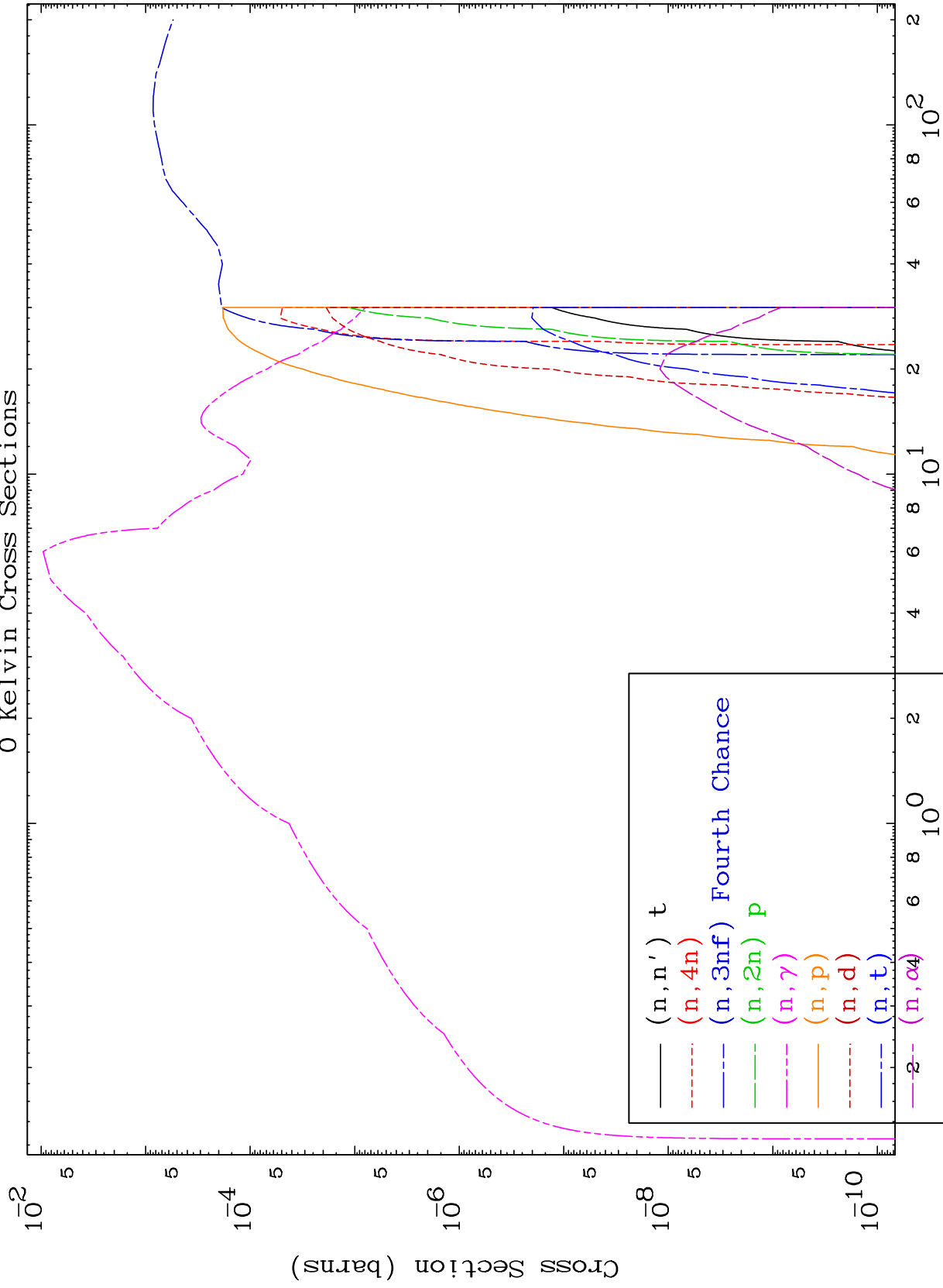
Incident Energy (MeV)

98-Cf-252

MAT 9861

Photon Neutron Absorption
0 Kelvin Cross Sections

98-Cf-252



3

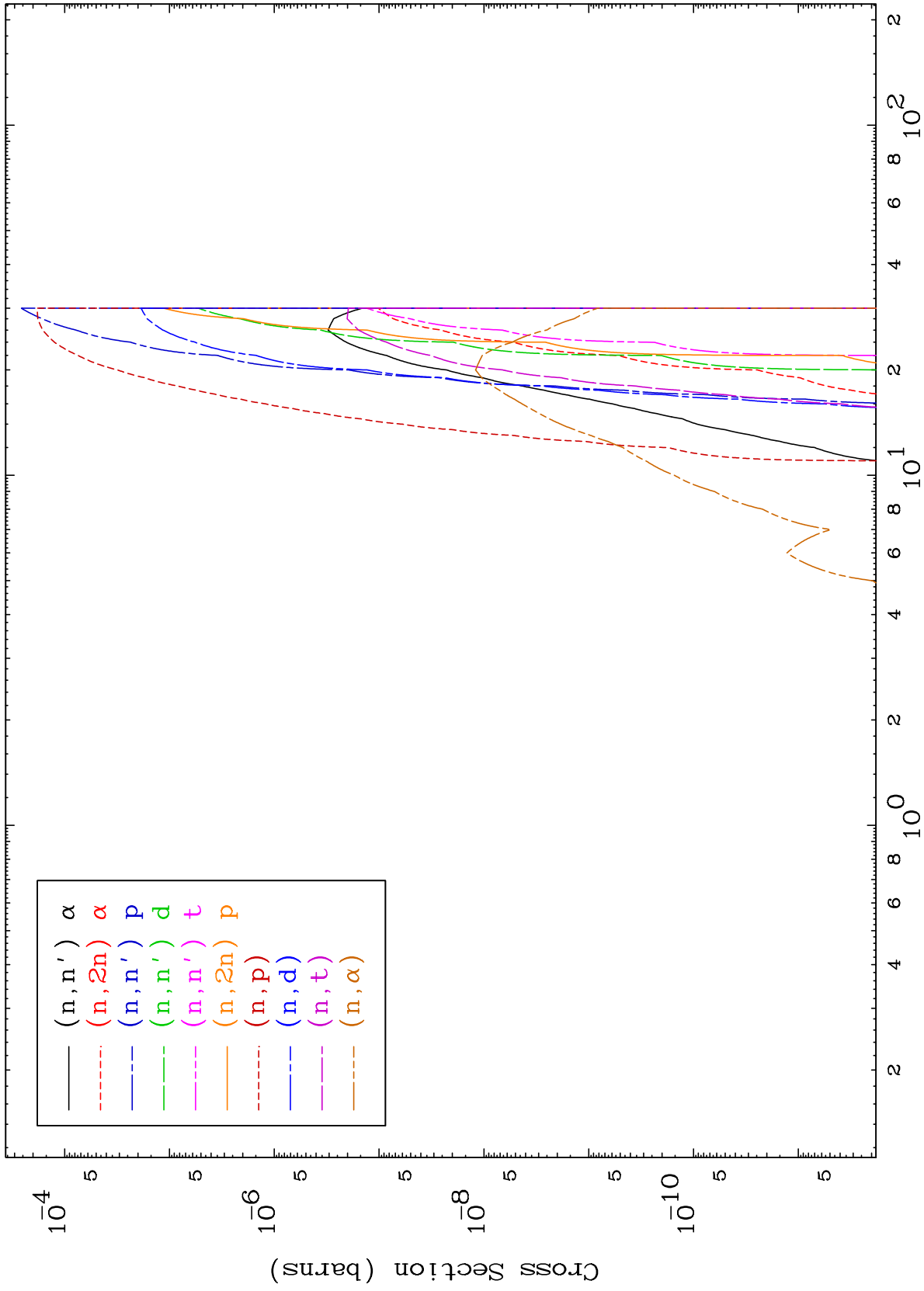
Incident Energy (MeV)

98-Cf-252

MAT 9861

Photon Charged Particle
0 Kelvin Cross Sections

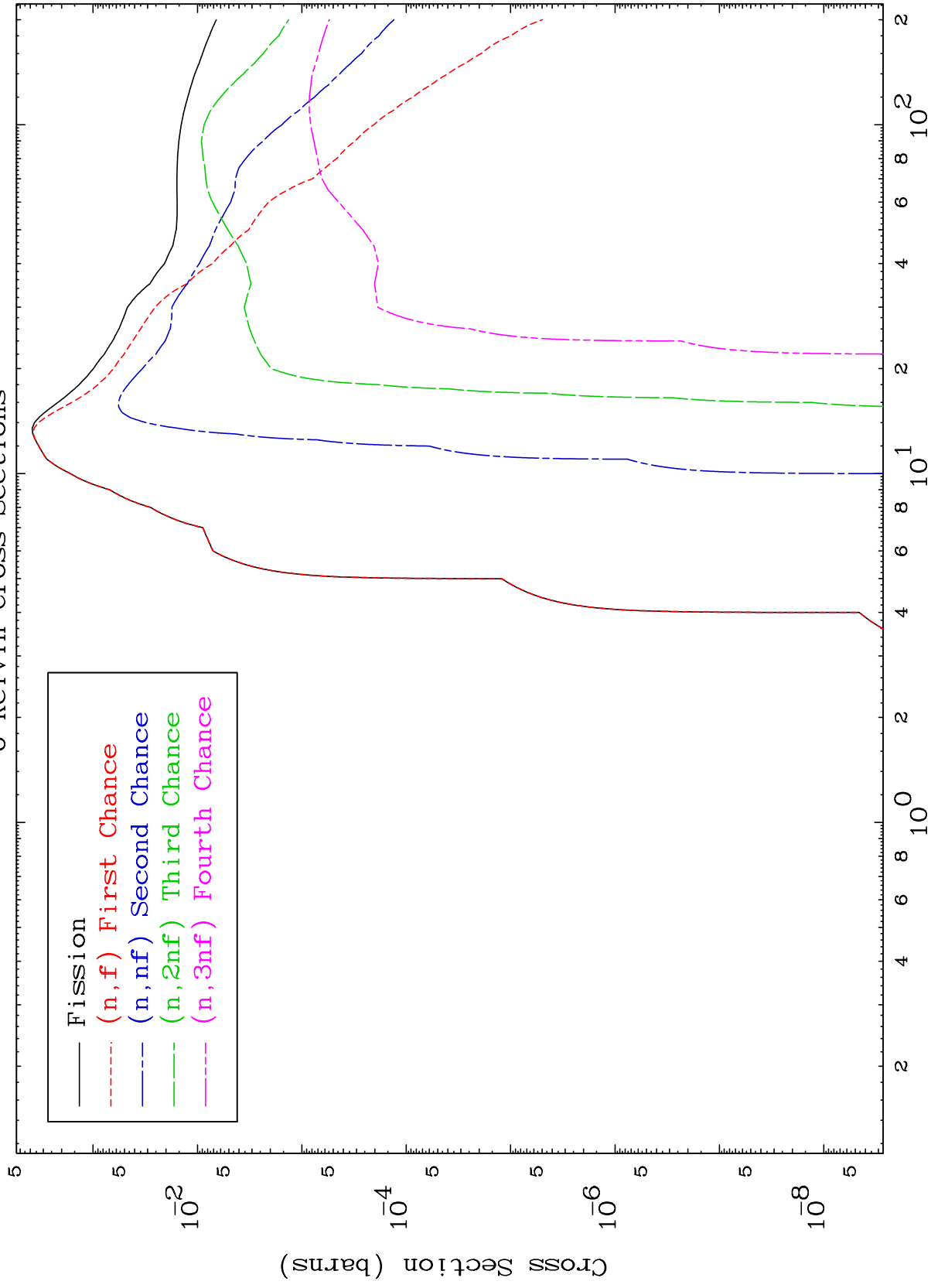
98-Cf-252



MAT 9861

Photon Fission
0 Kelvin Cross Sections

98-Cf-252



5

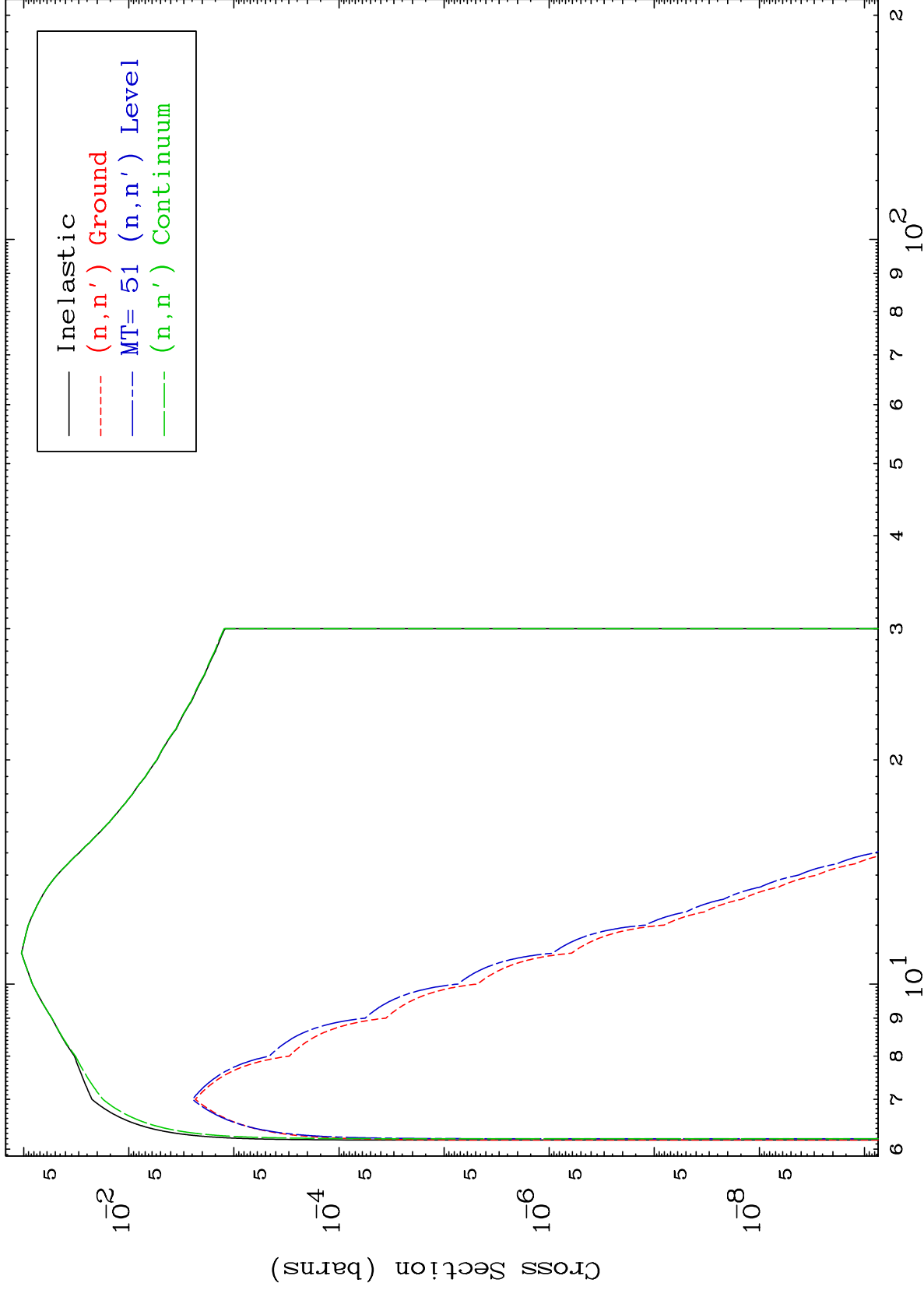
Incident Energy (MeV)

98-Cf-252

MAT 9861

(γ, n') Levels
0 Kelvin Cross Sections

98-Cf-252



6

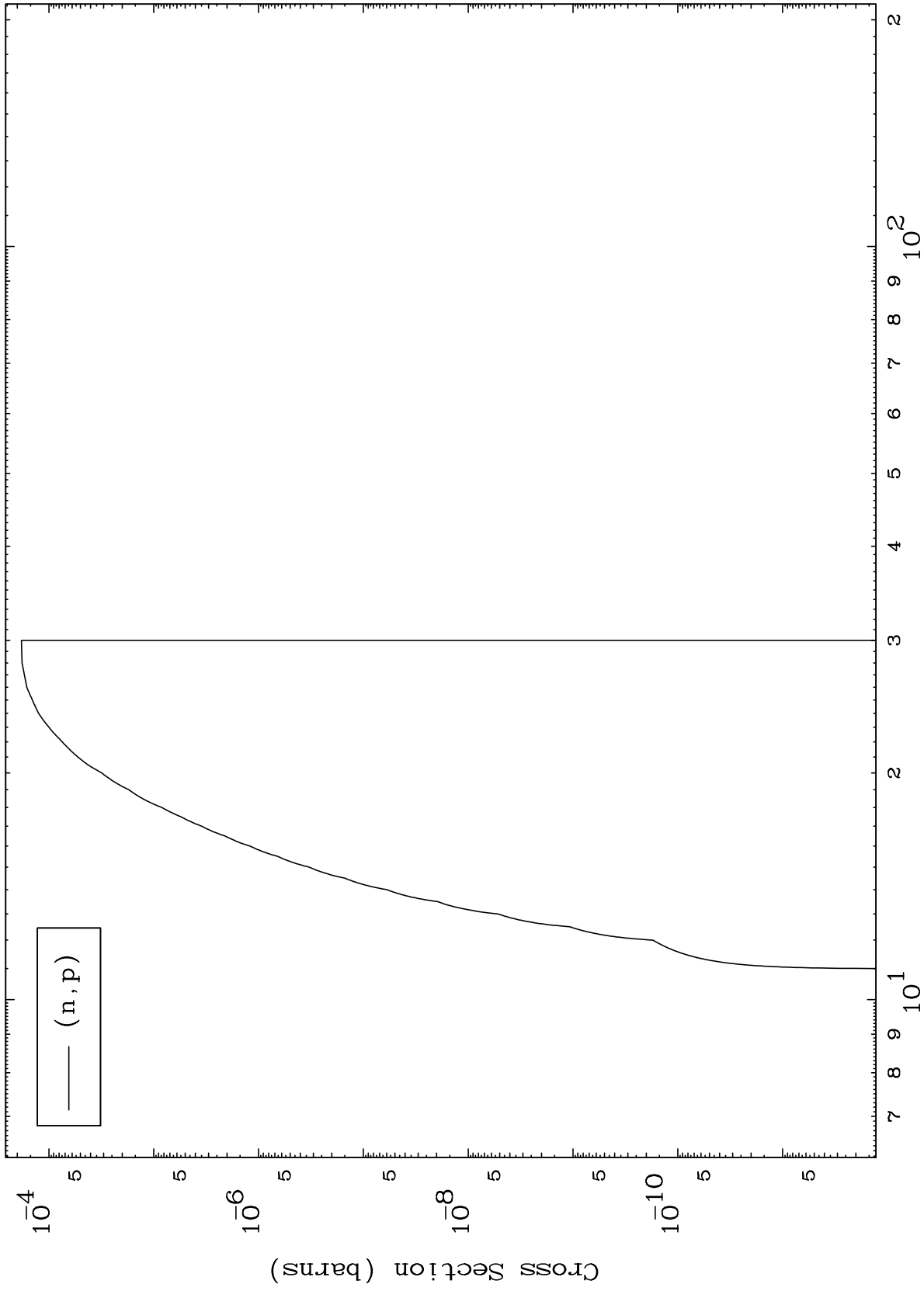
Incident Energy (MeV)

98-Cf-252

MAT 9861

(γ, p) Levels
0 Kelvin Cross Sections

98-Cf-252



7

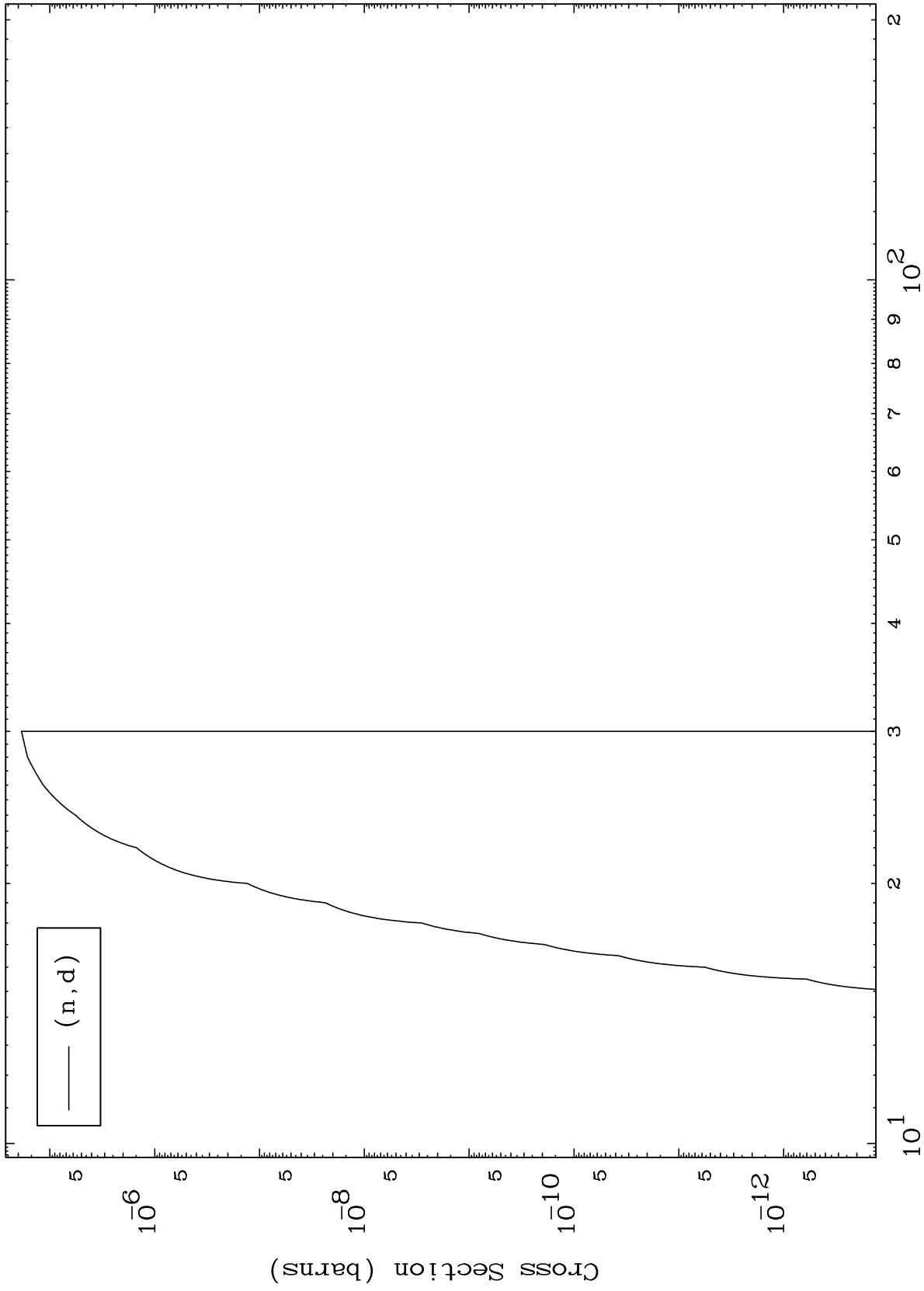
Incident Energy (MeV)

98-Cf-252

MAT 9861

(γ, d) Levels
0 Kelvin Cross Sections

98-Cf-252



8

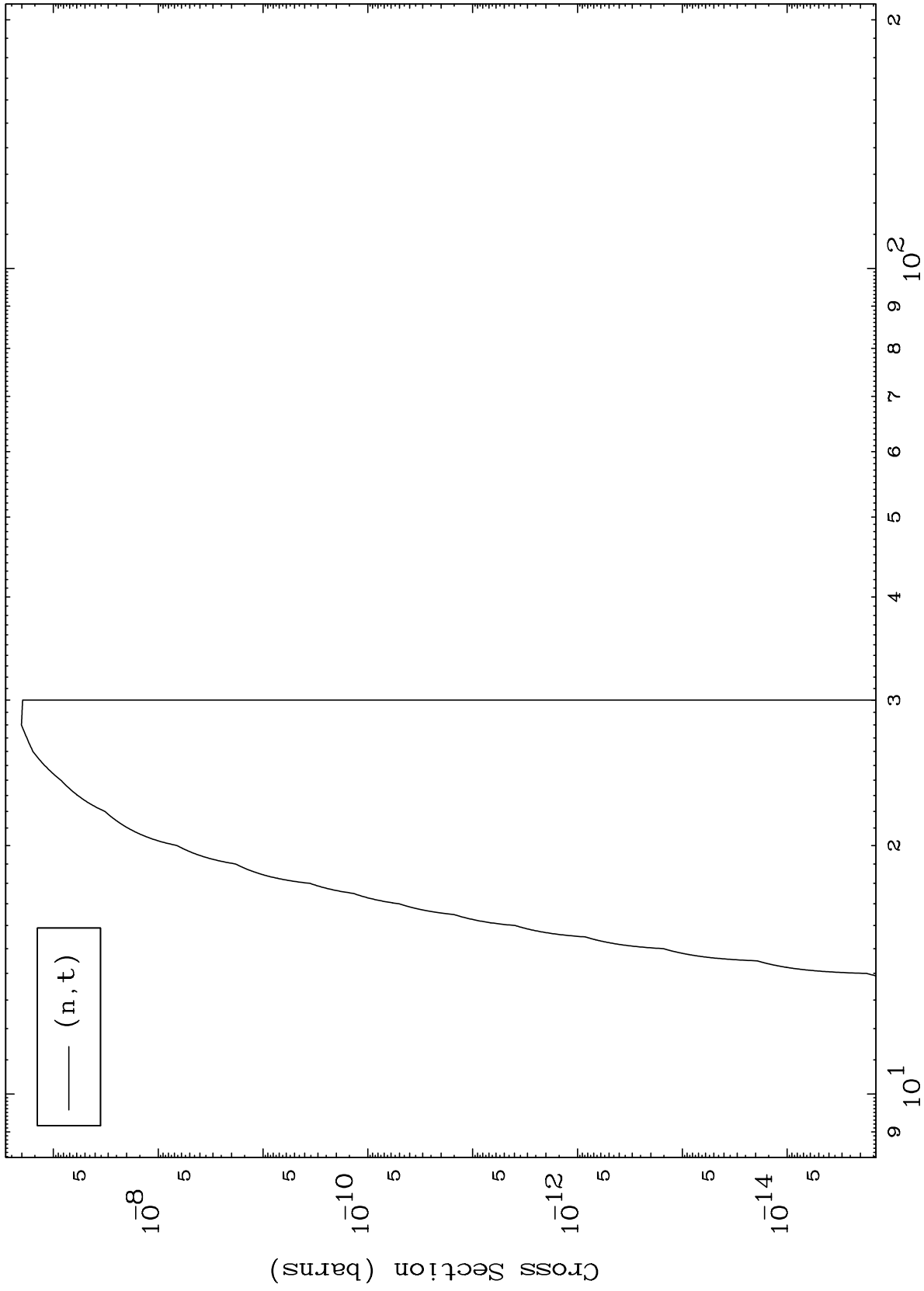
Incident Energy (MeV)

98-Cf-252

MAT 9861

(γ, t) Levels
0 Kelvin Cross Sections

98-Cf-252



9

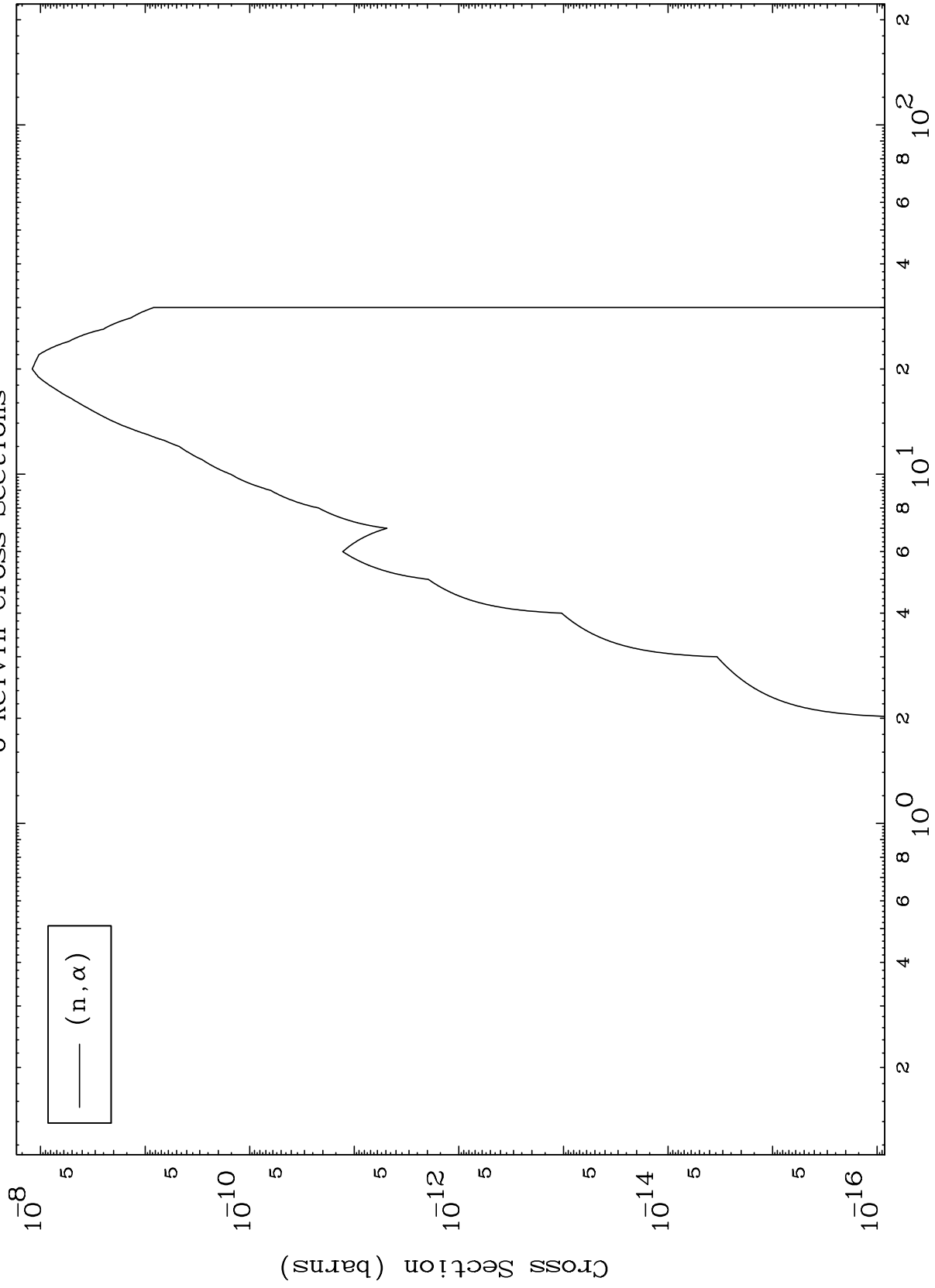
Incident Energy (MeV)

98-Cf-252

MAT 9861

(γ, α) Levels
0 Kelvin Cross Sections

98-Cf-252



10

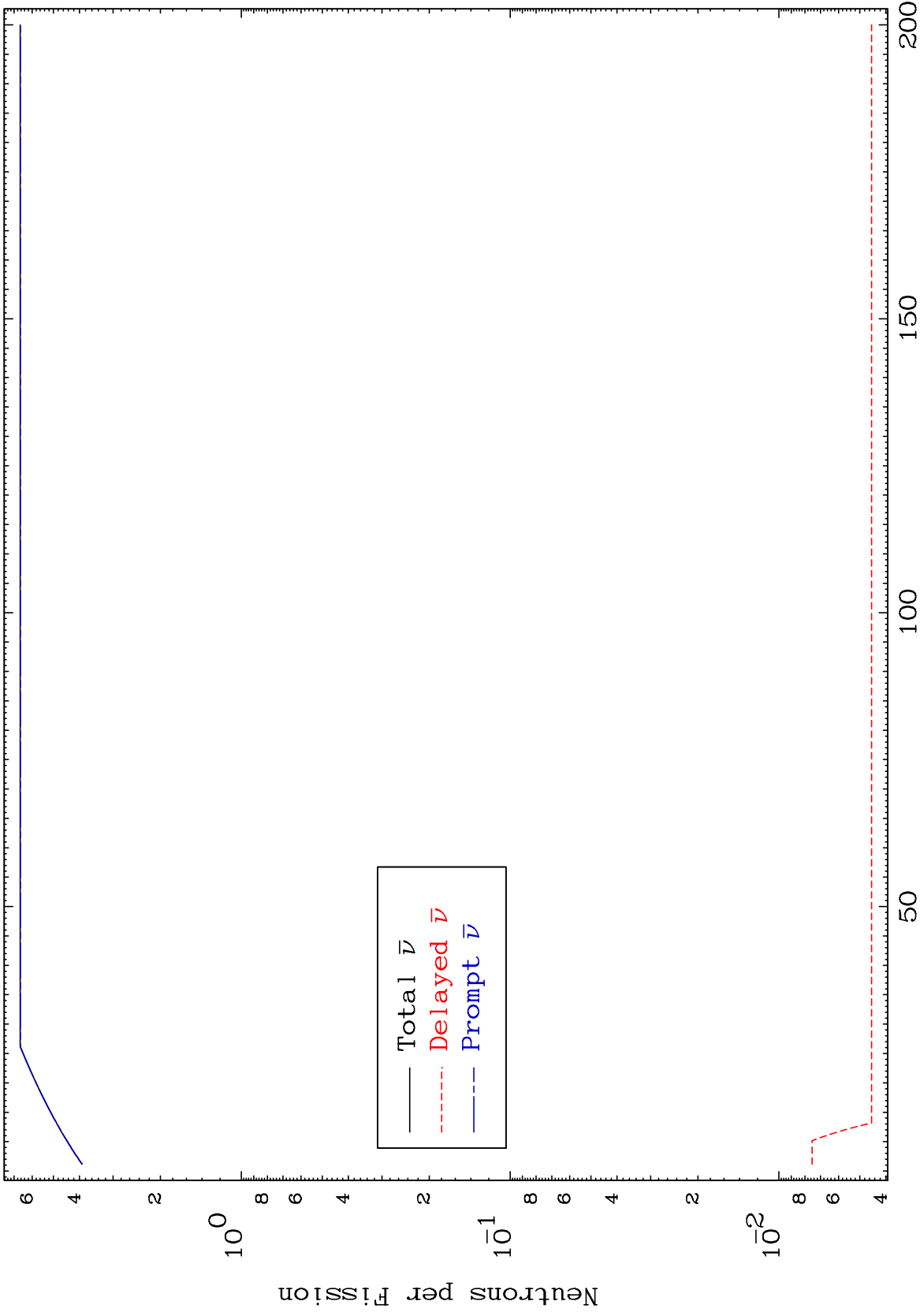
Incident Energy (MeV)

98-Cf-252

MAT 9861

Photon Neutrons
per Fission

98-Cf-252



11

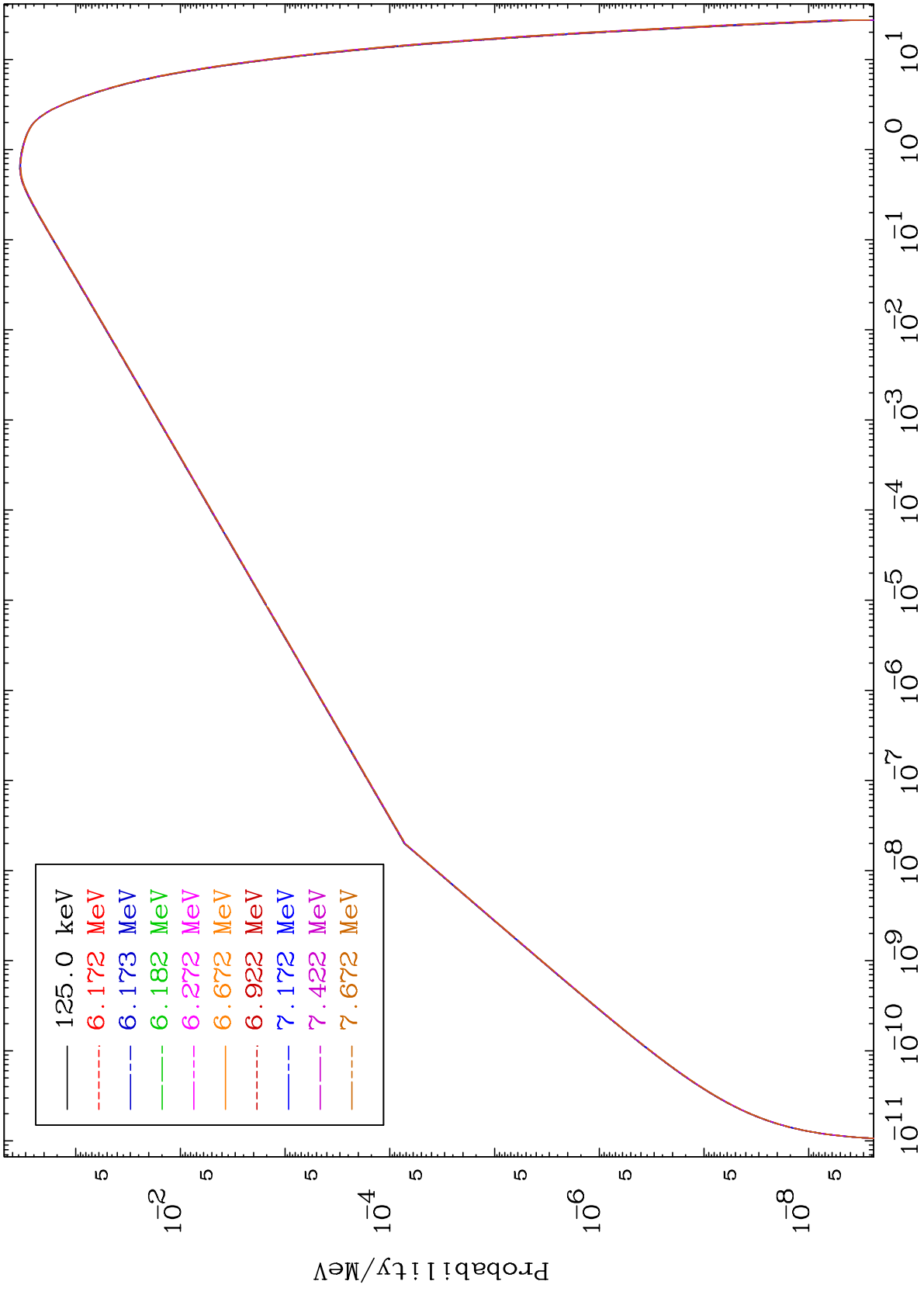
Incident Energy (MeV)

98-Cf-252

MAT 9861

Fission Energy Distributions

98-Cf-252



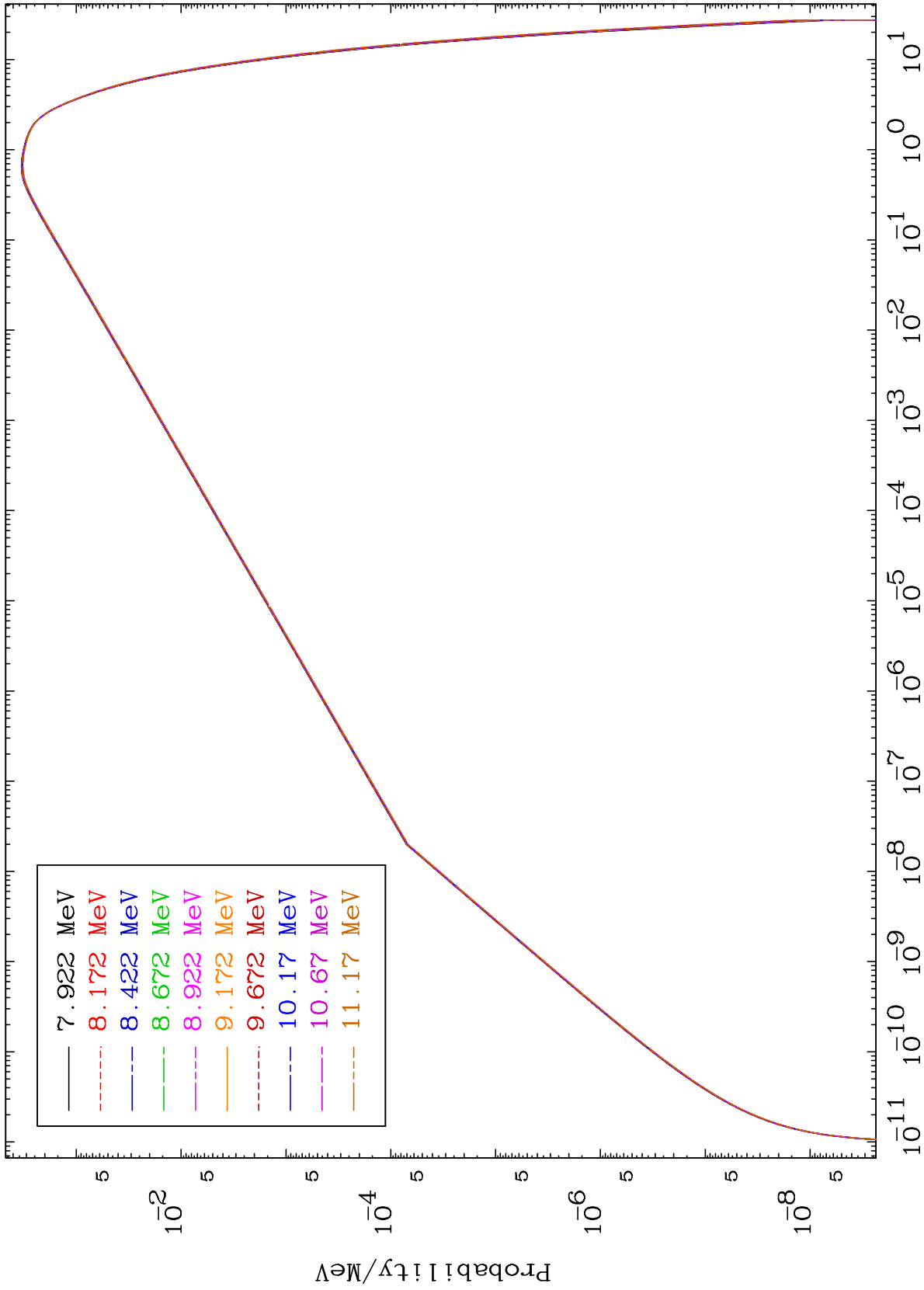
98-Cf-252

Secondary Energy (MeV)

MAT 9861

Fission Energy Distributions

98-Cf-252



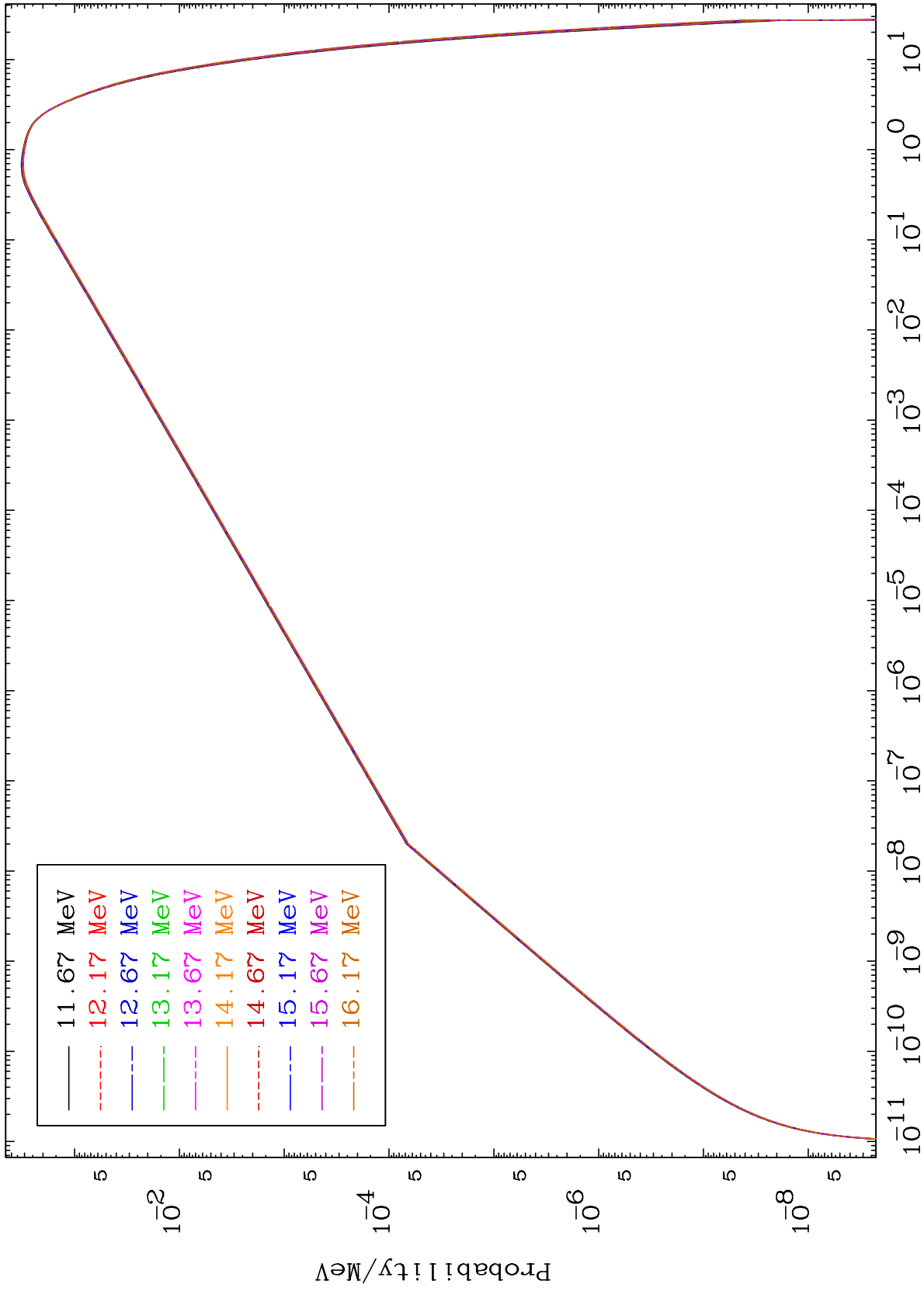
98-Cf-252

Secondary Energy (MeV)

MAT 9861

Fission Energy Distributions

98-Cf-252

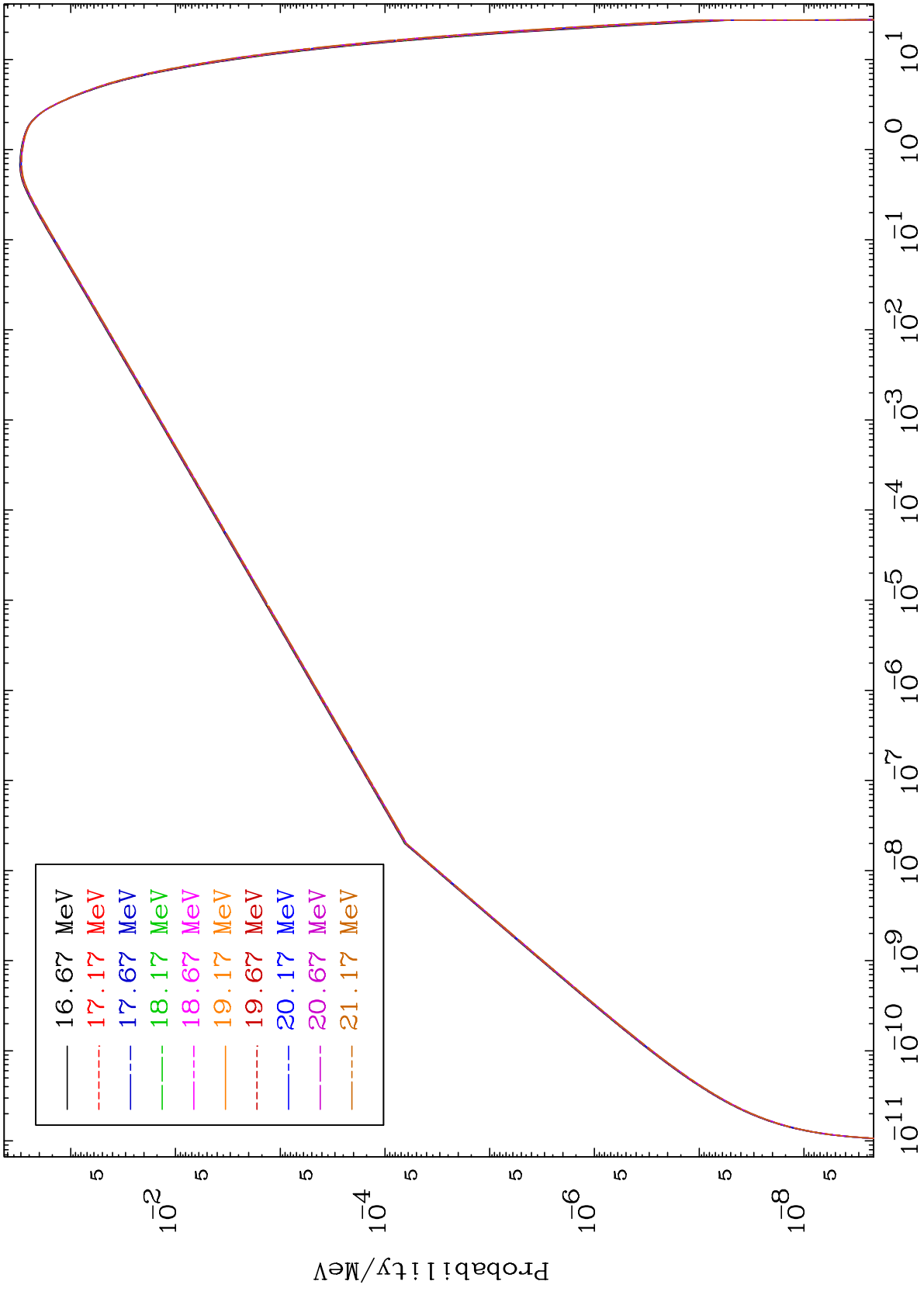


98-Cf-252

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Fission Energy Distributions

98-Cf-252



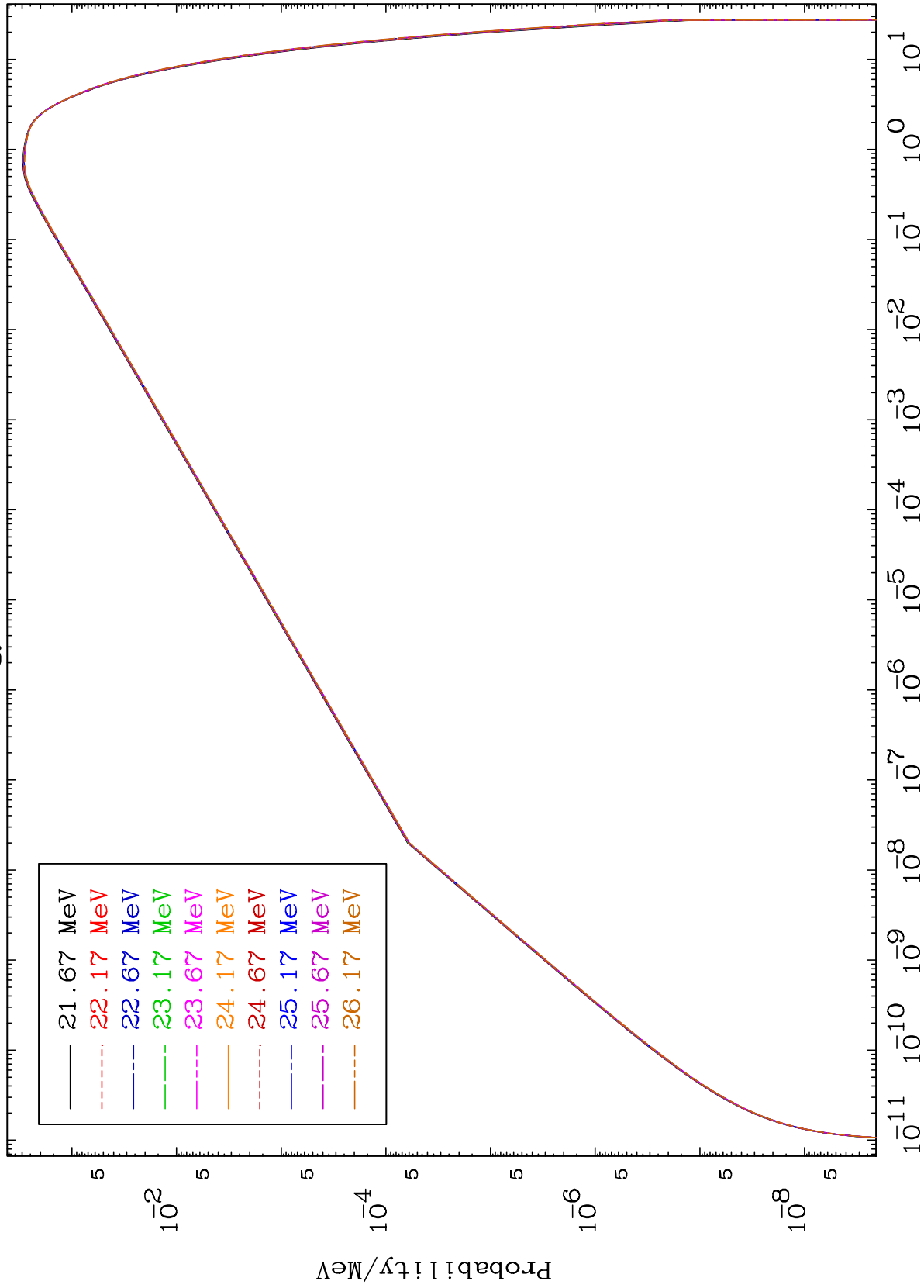
98-Cf-252

Secondary Energy (MeV)

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Fission Energy Distributions

98-Cf-252



98-Cf-252

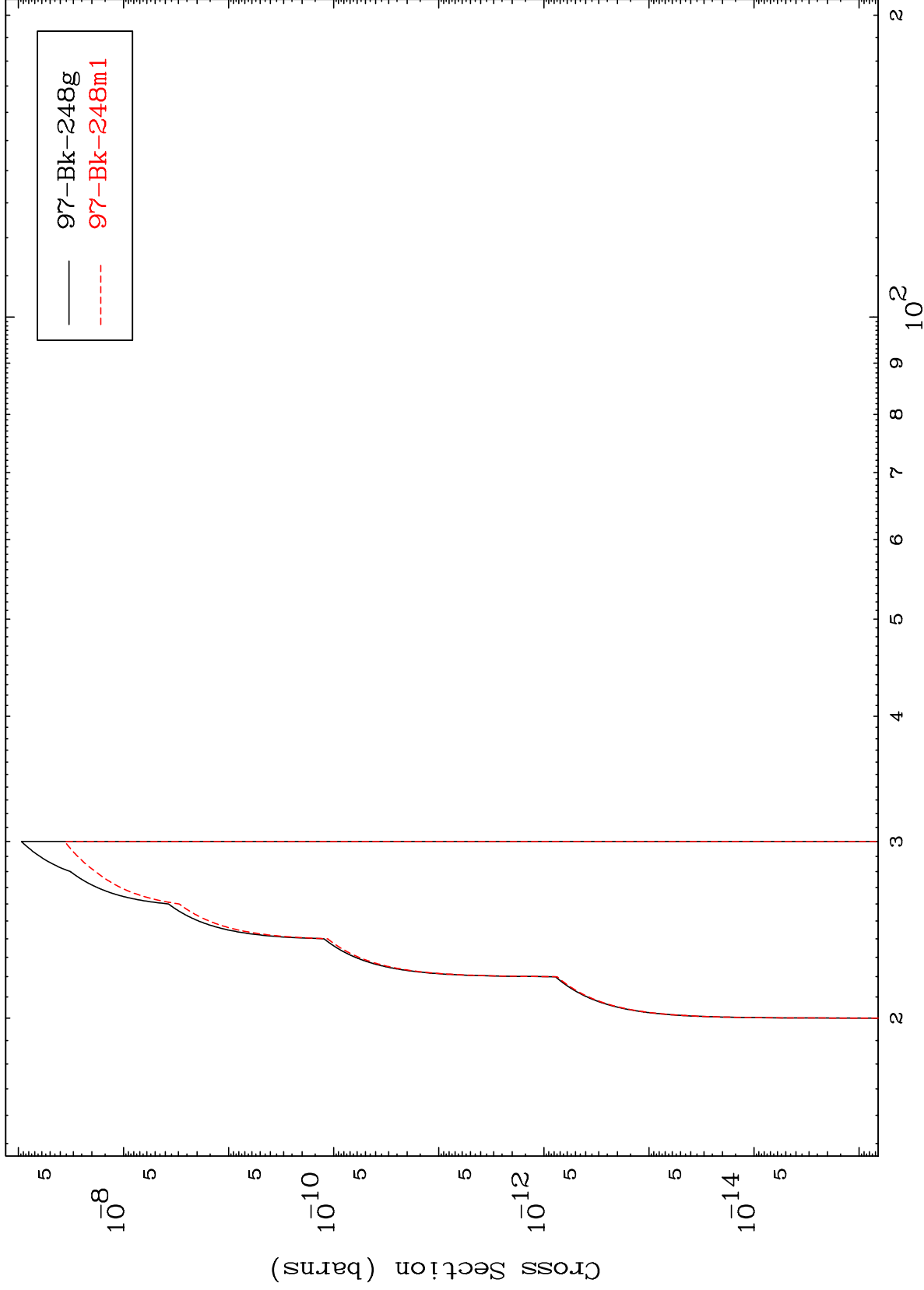
Secondary Energy (MeV)

MAT 9861

(n,n') t

98-Cf-252

Radionuclide Production Cross Section



17

Incident Energy (MeV)

98-Cf-252