

Program EVALPLOT
(Version 2021-1)

by

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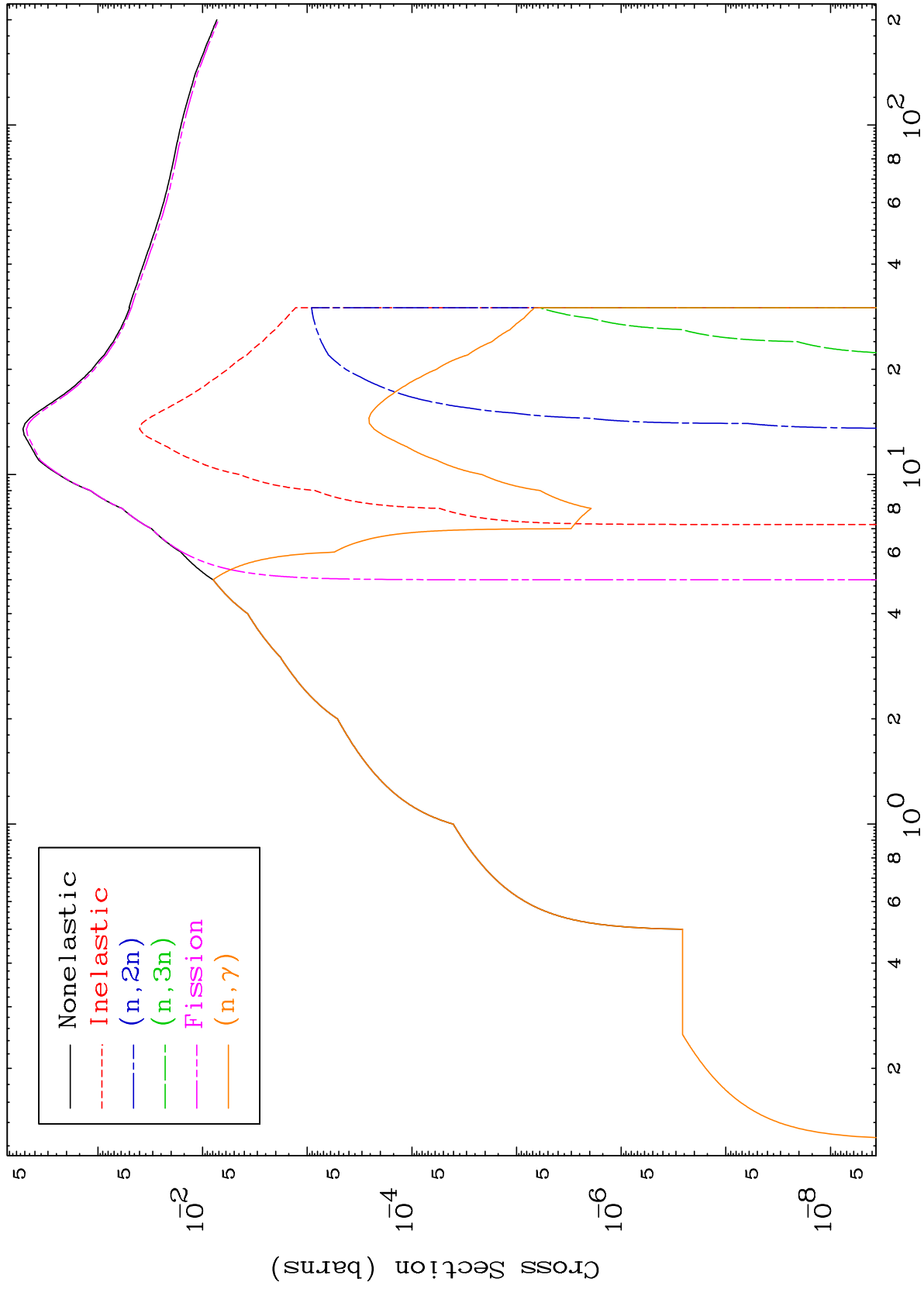
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9909

0 Kelvin Major
Photon Cross Sections

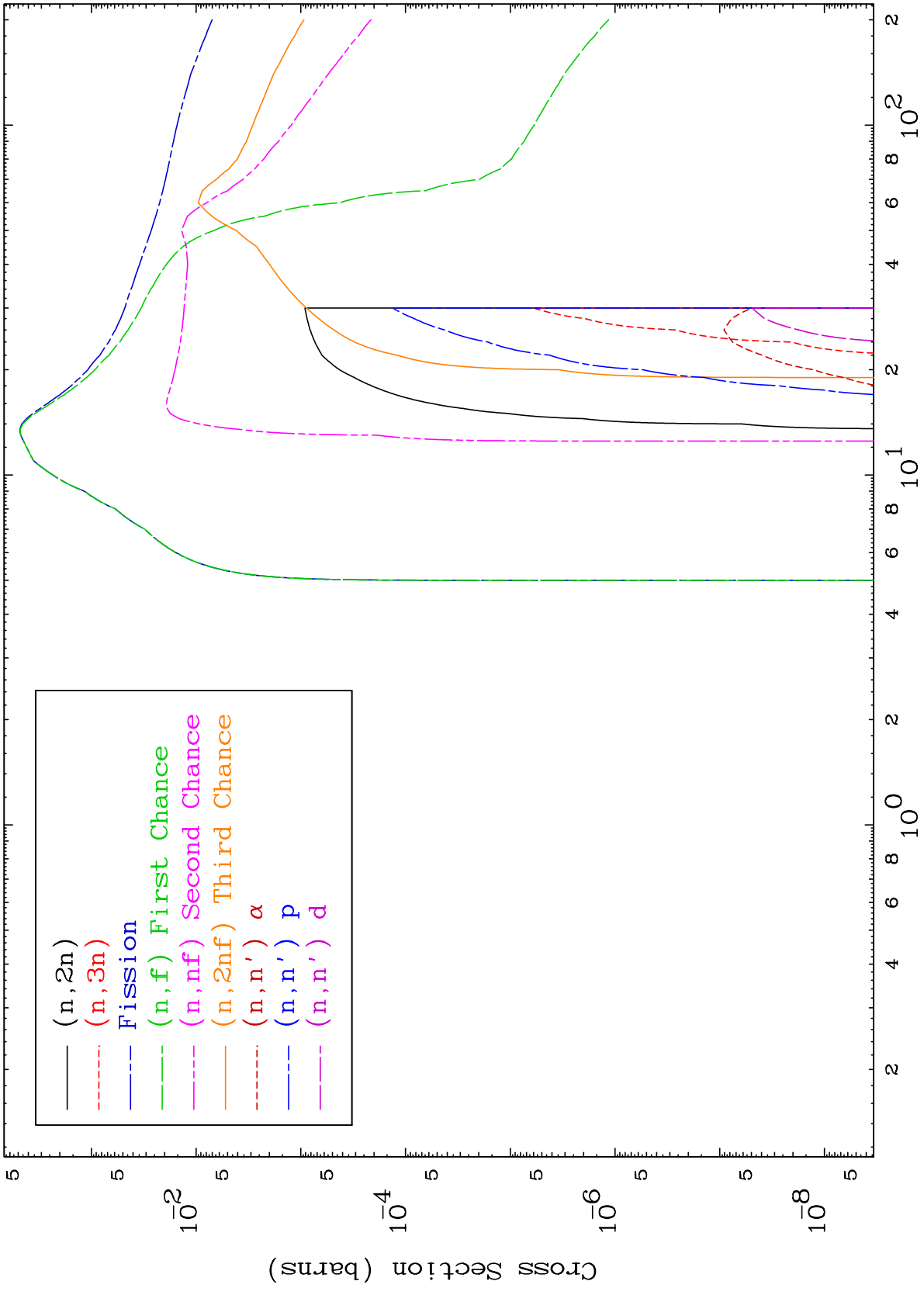
99-Es-249



MAT 9909

Photon Neutron Absorption
0 Kelvin Cross Sections

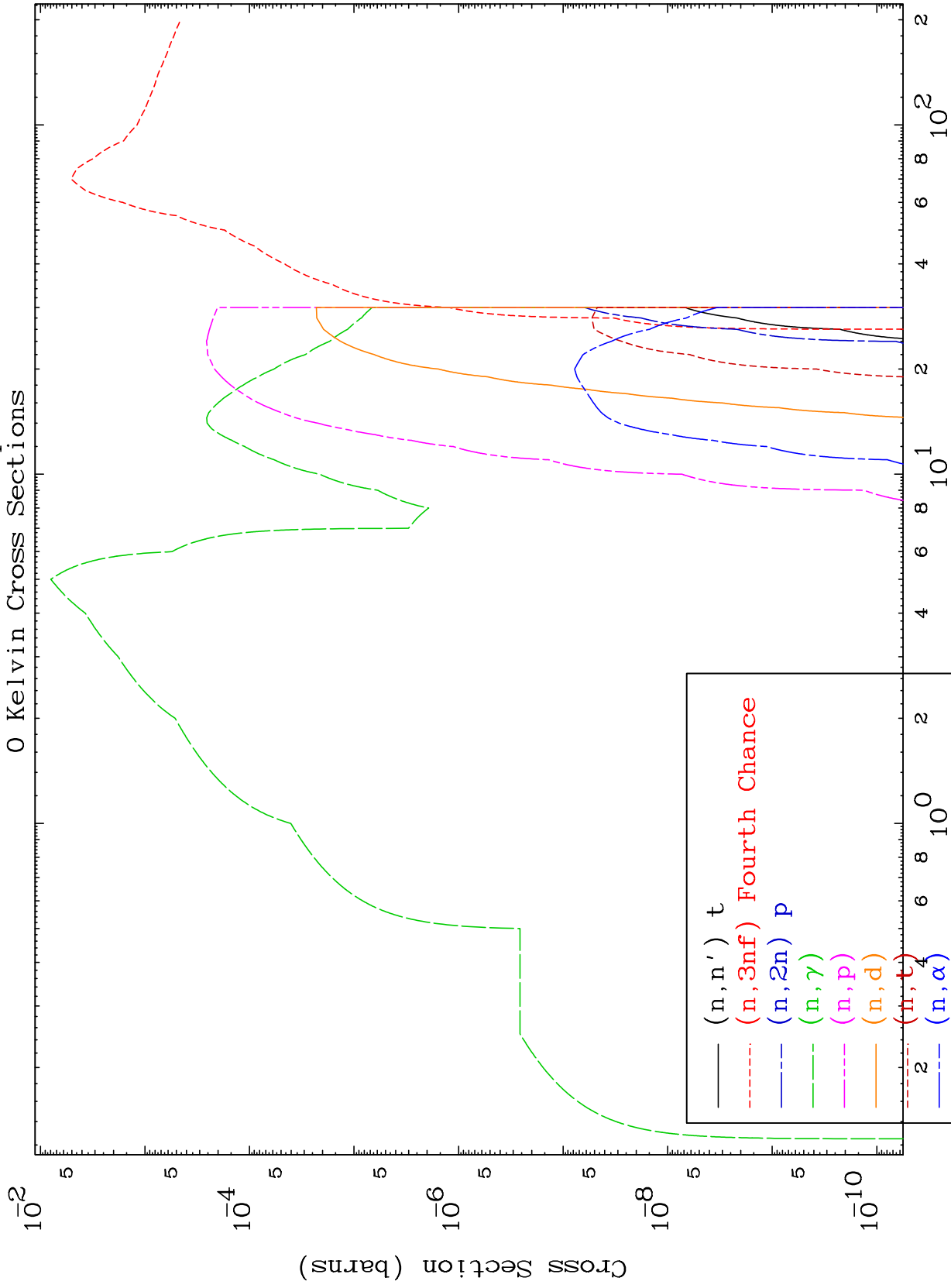
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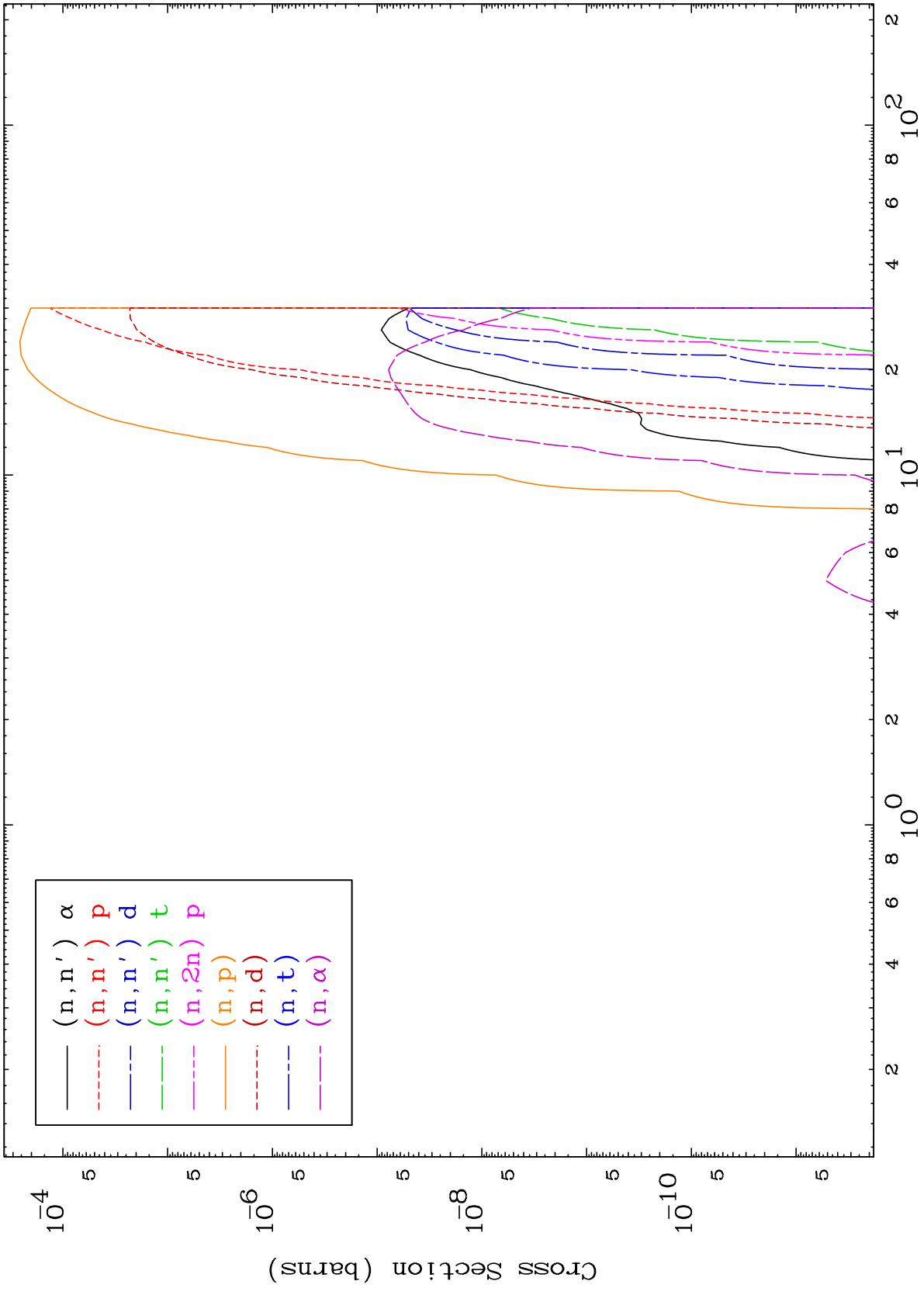
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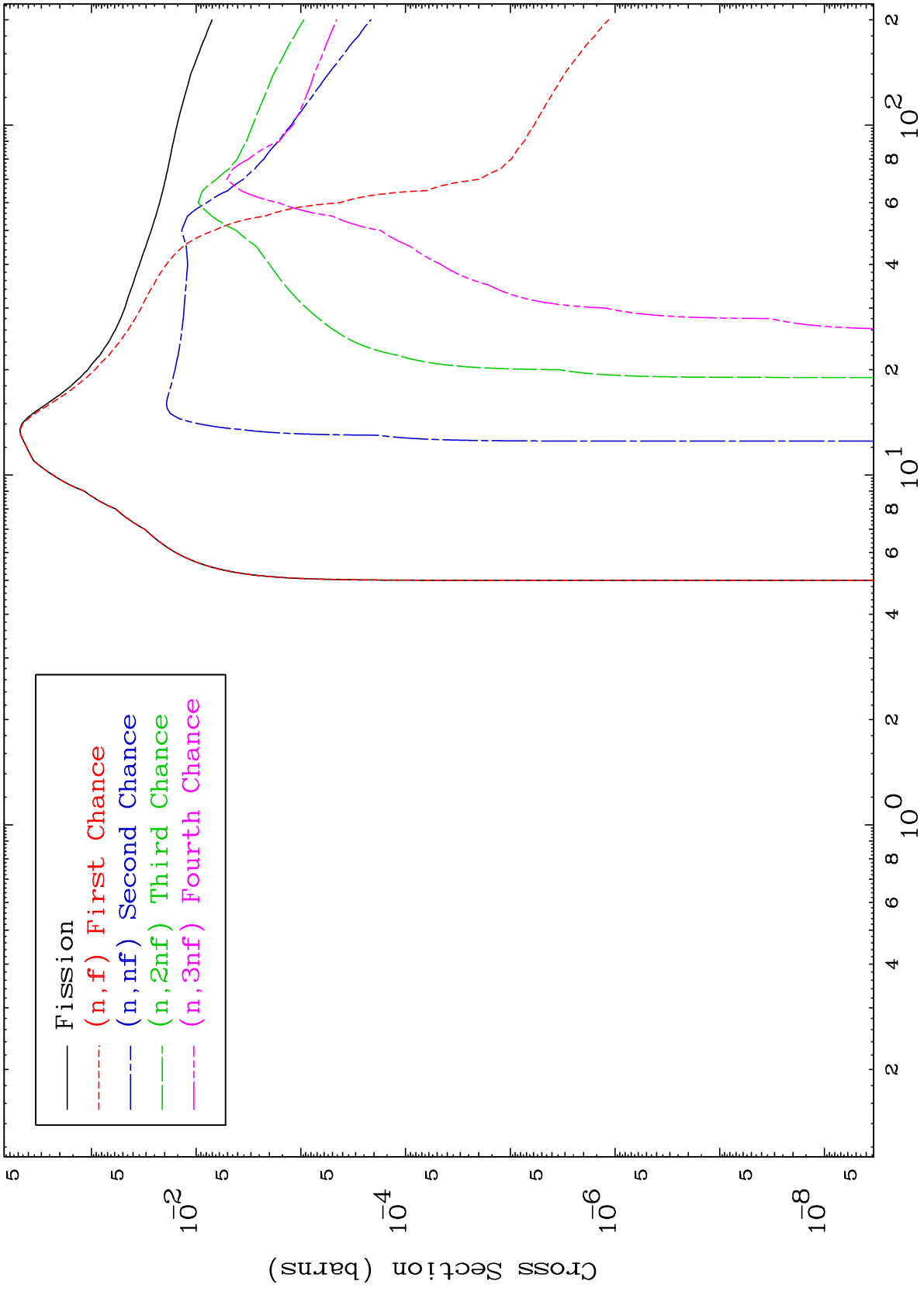
Photon Neutron Absorption
0 Kelvin Cross Sections

99-Es-249



3

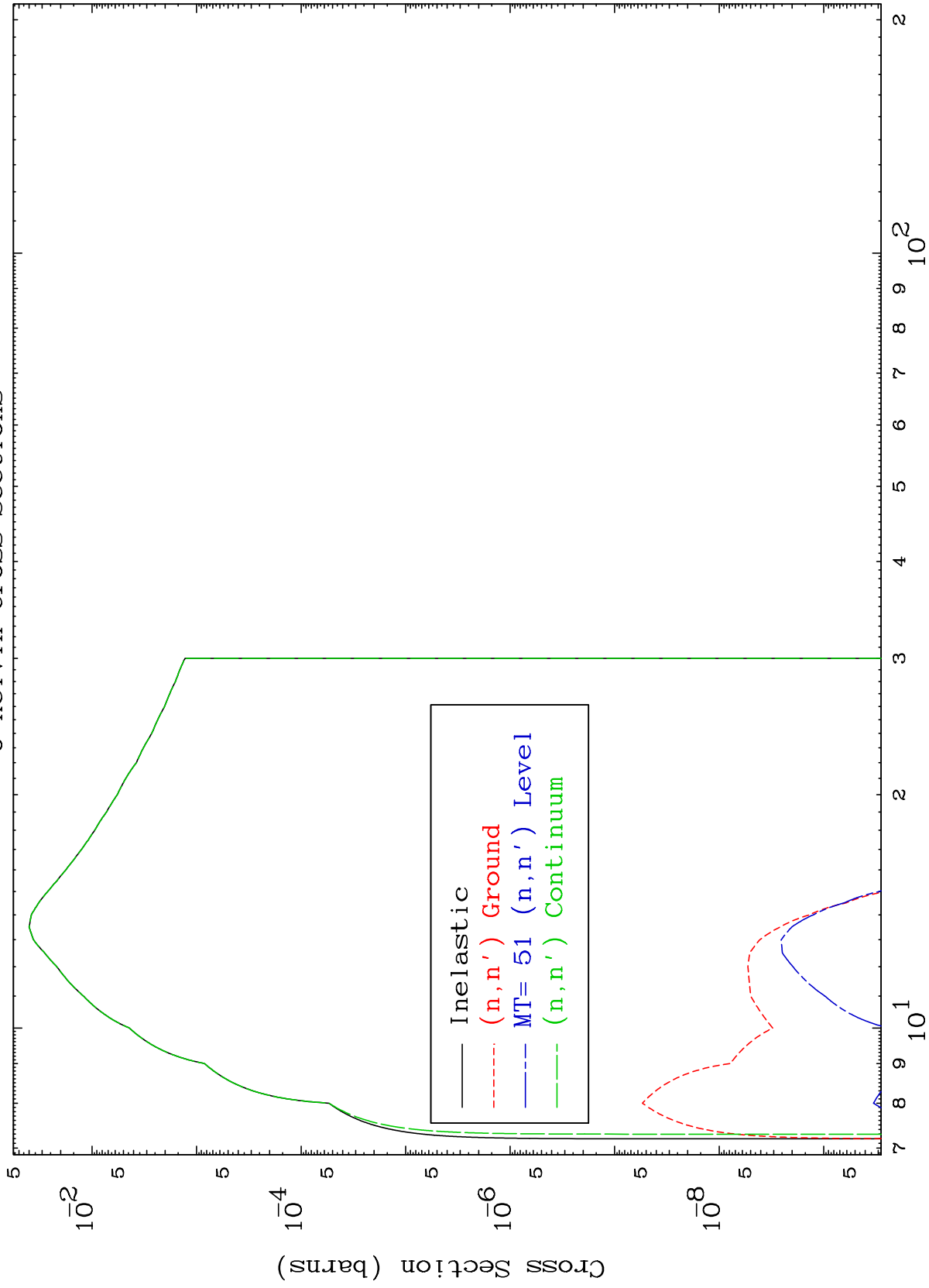




MAT 9909

(γ, n') Levels
0 Kelvin Cross Sections

99-Es-249



6

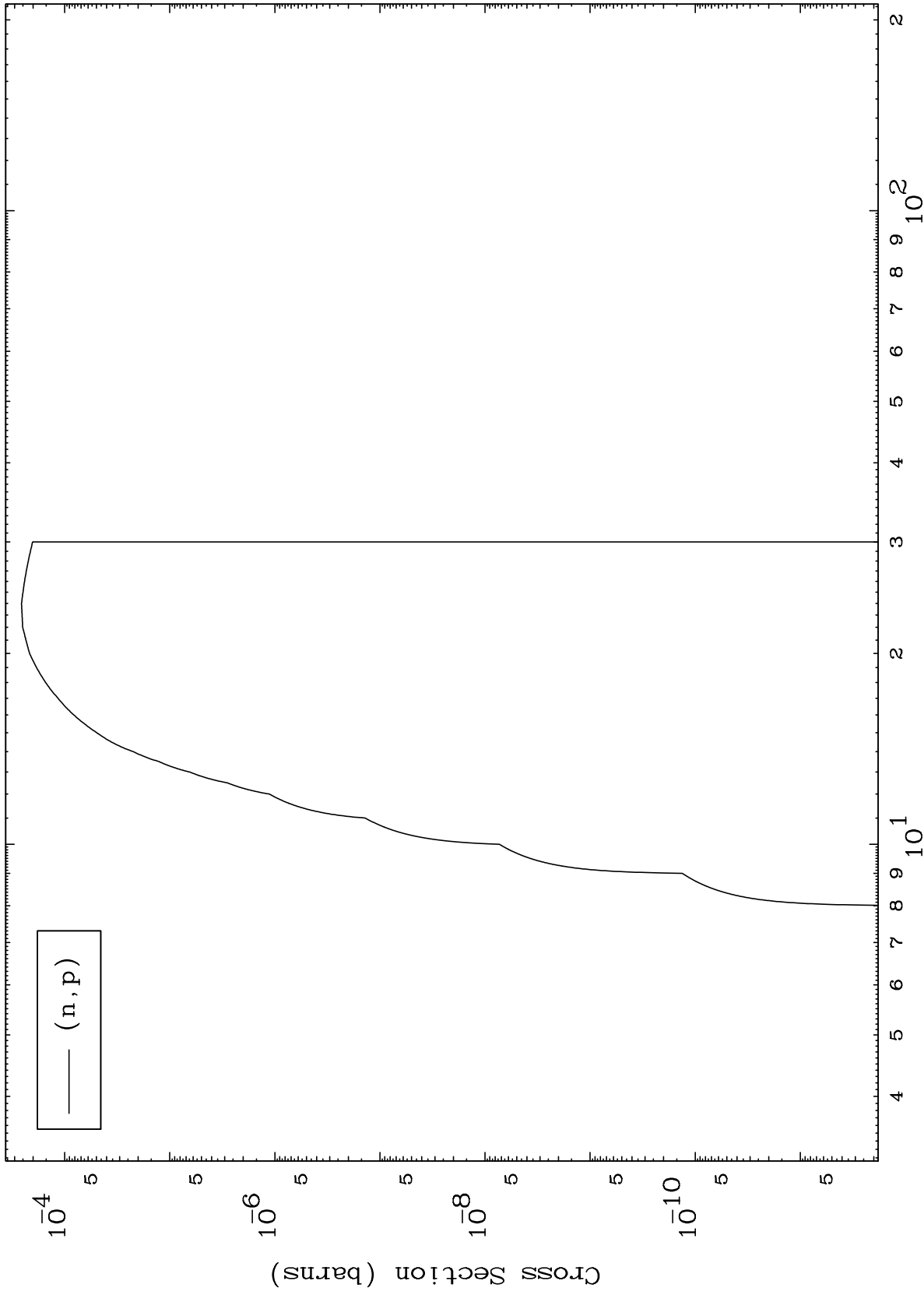
Incident Energy (MeV)

99-Es-249

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(γ, p) Levels
0 Kelvin Cross Sections

99-Es-249



7

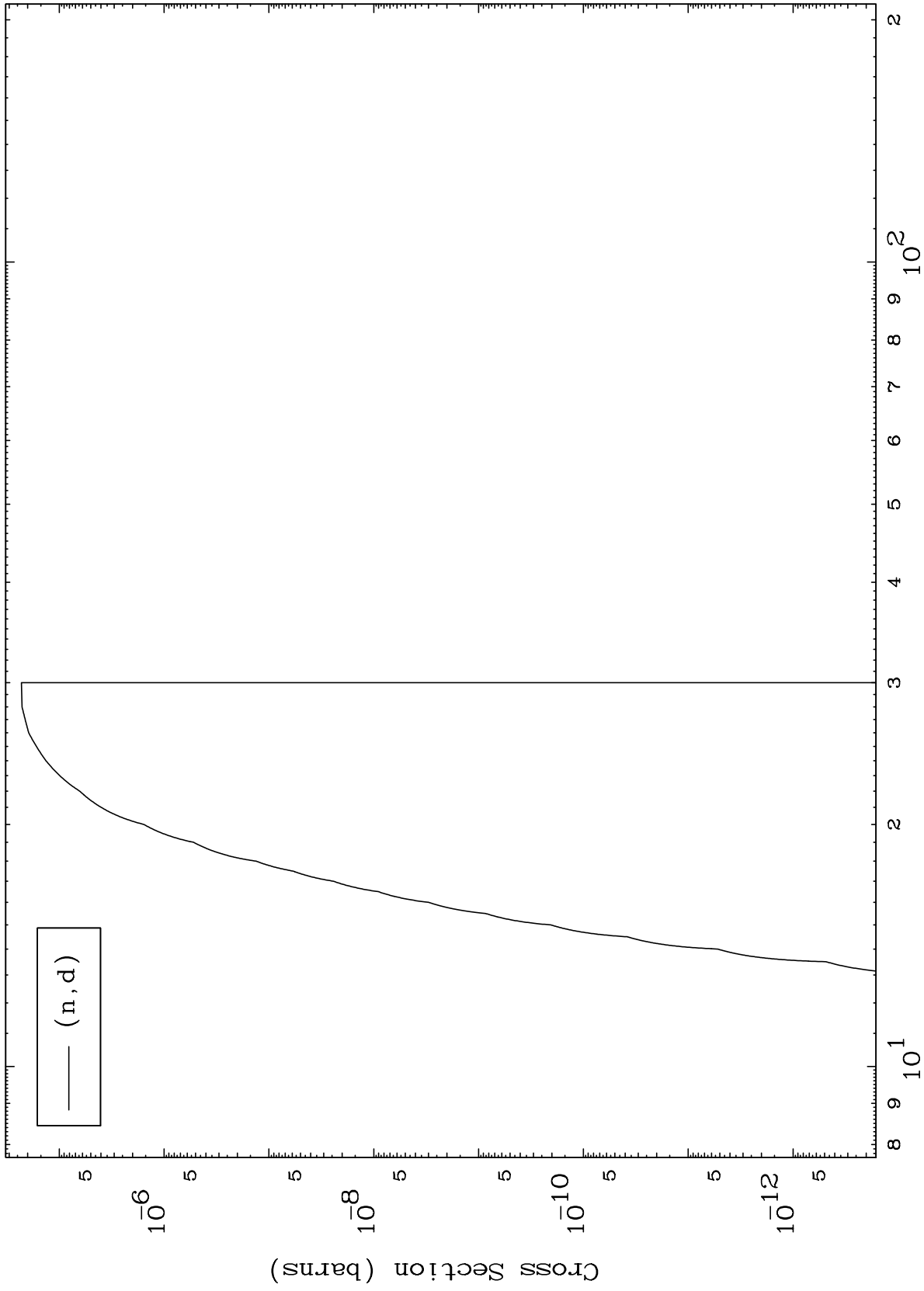
Incident Energy (MeV)

99-Es-249

MAT 9909

(γ, d) Levels
0 Kelvin Cross Sections

99-Es-249



8

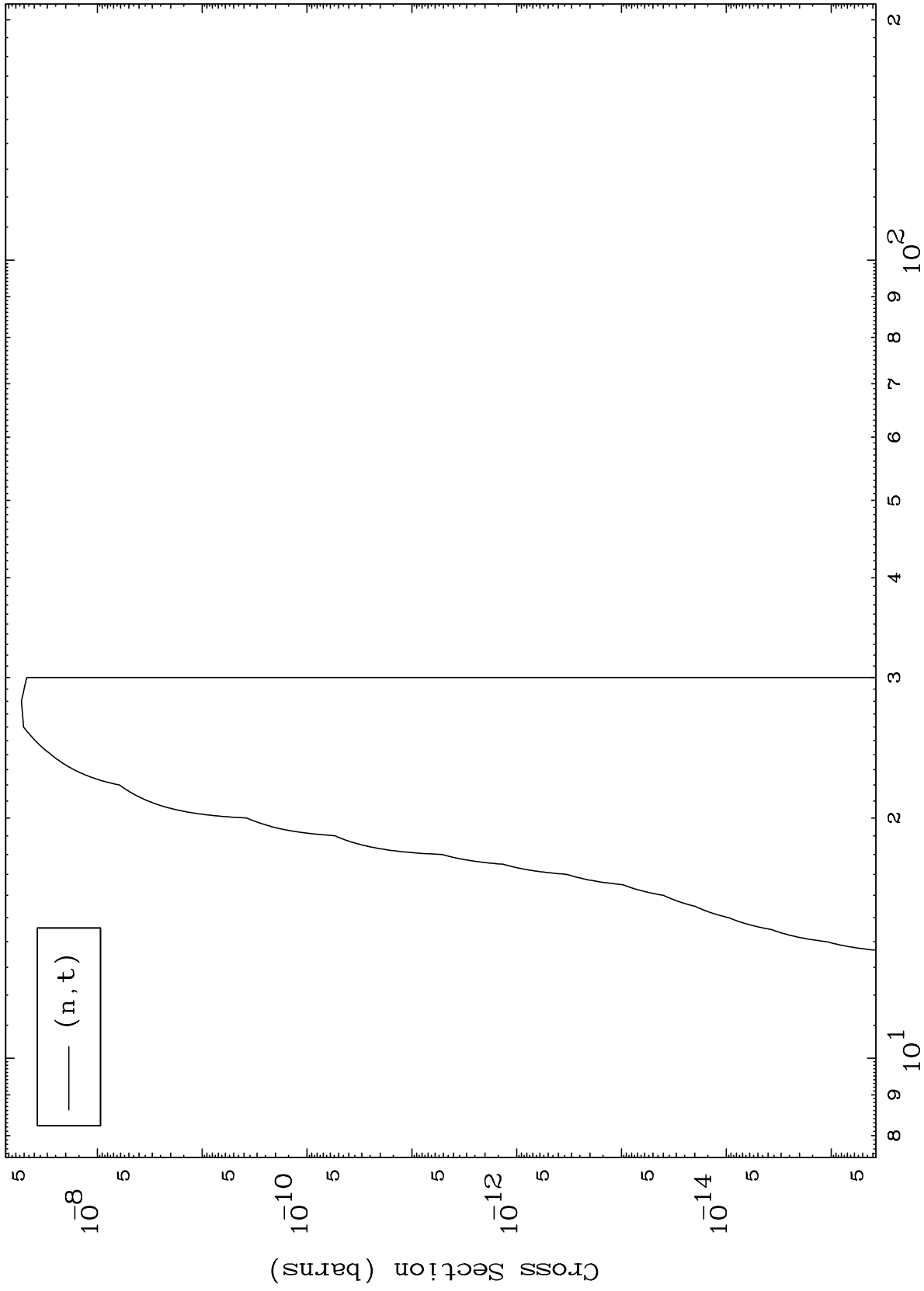
Incident Energy (MeV)

99-Es-249

MAT 9909

(γ, t) Levels
0 Kelvin Cross Sections

99-Es-249



9

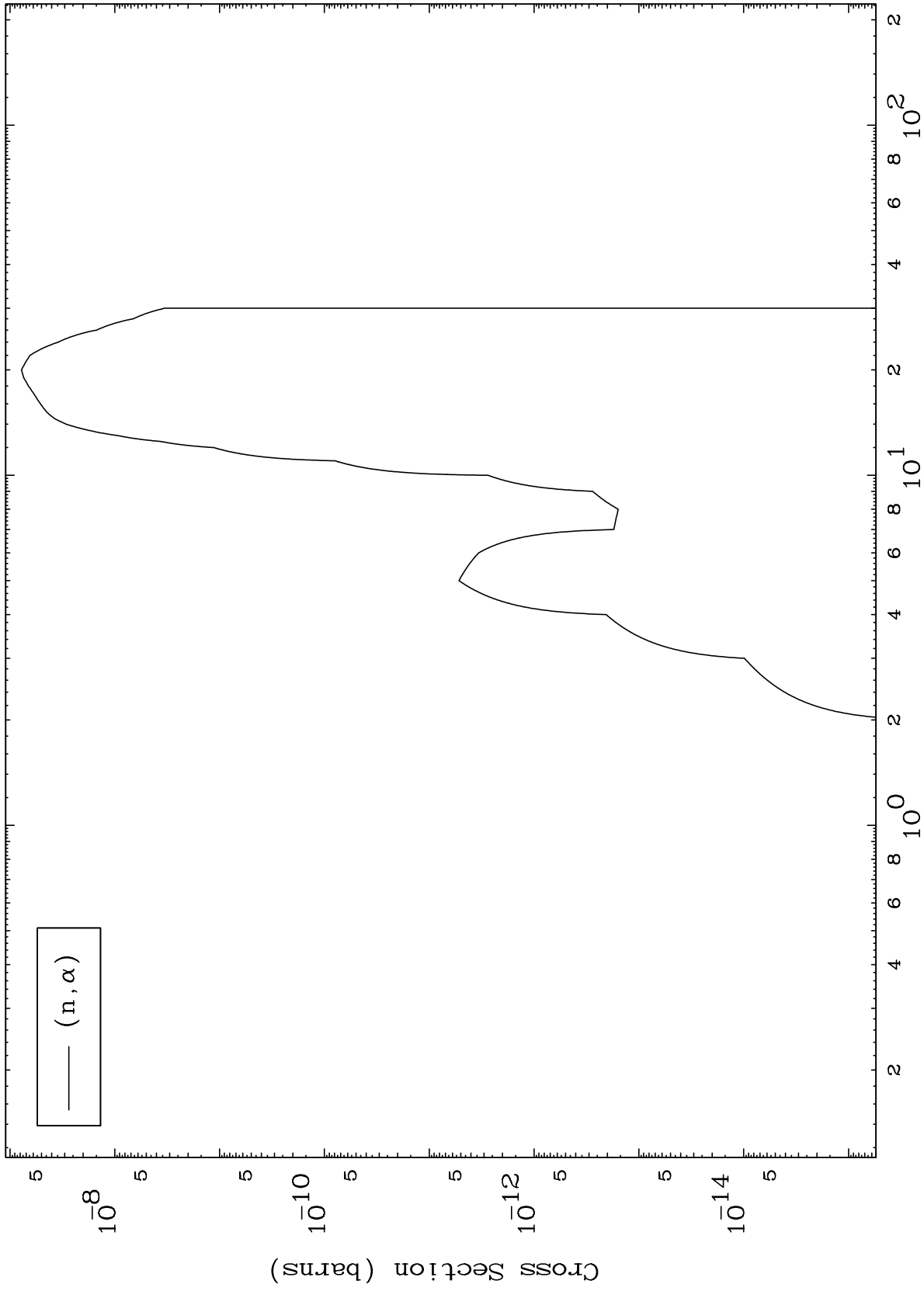
Incident Energy (MeV)

99-Es-249

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(γ, α) Levels
0 Kelvin Cross Sections

99-Es-249



10

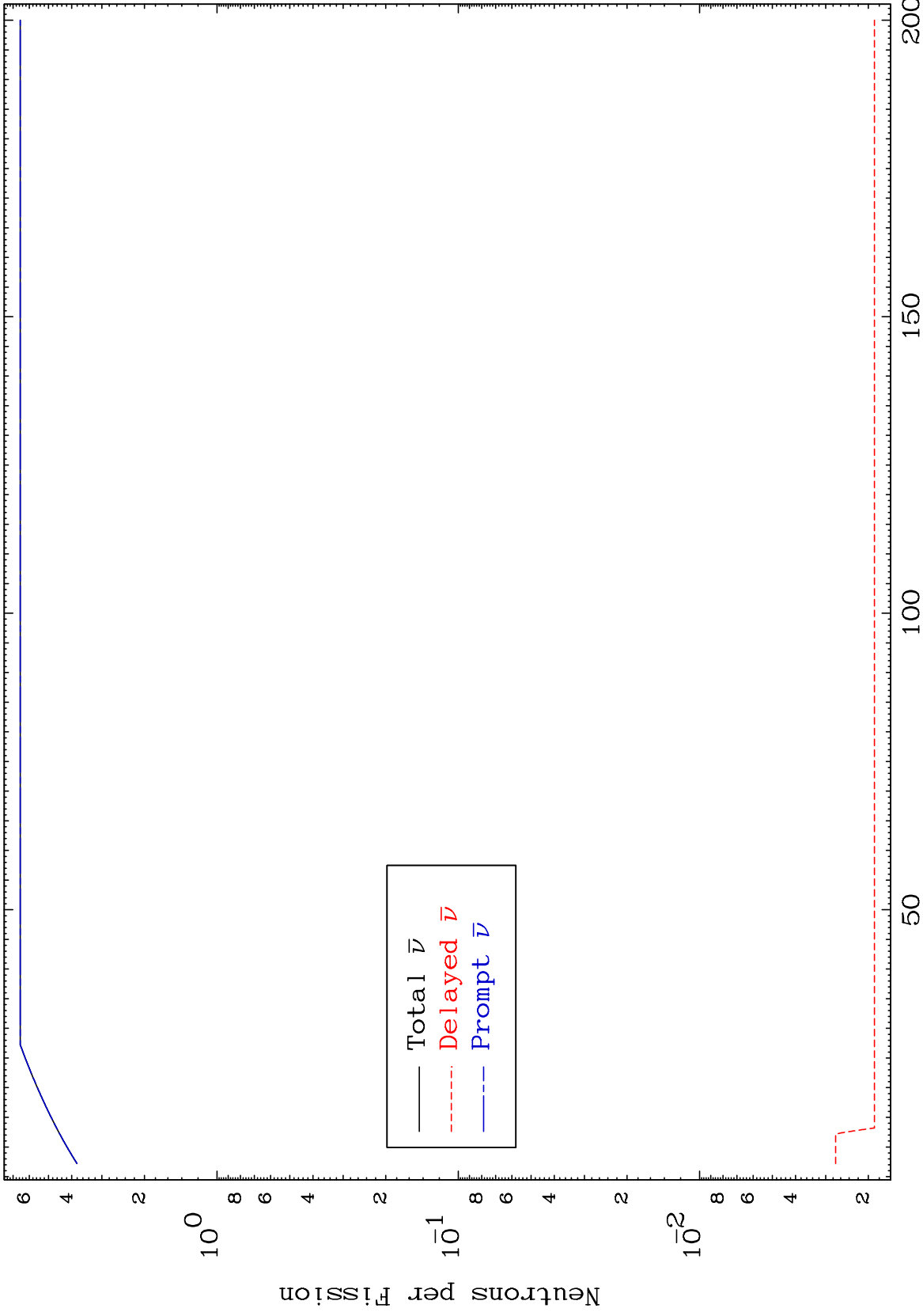
Incident Energy (MeV)

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Photon Neutrons
per Fission

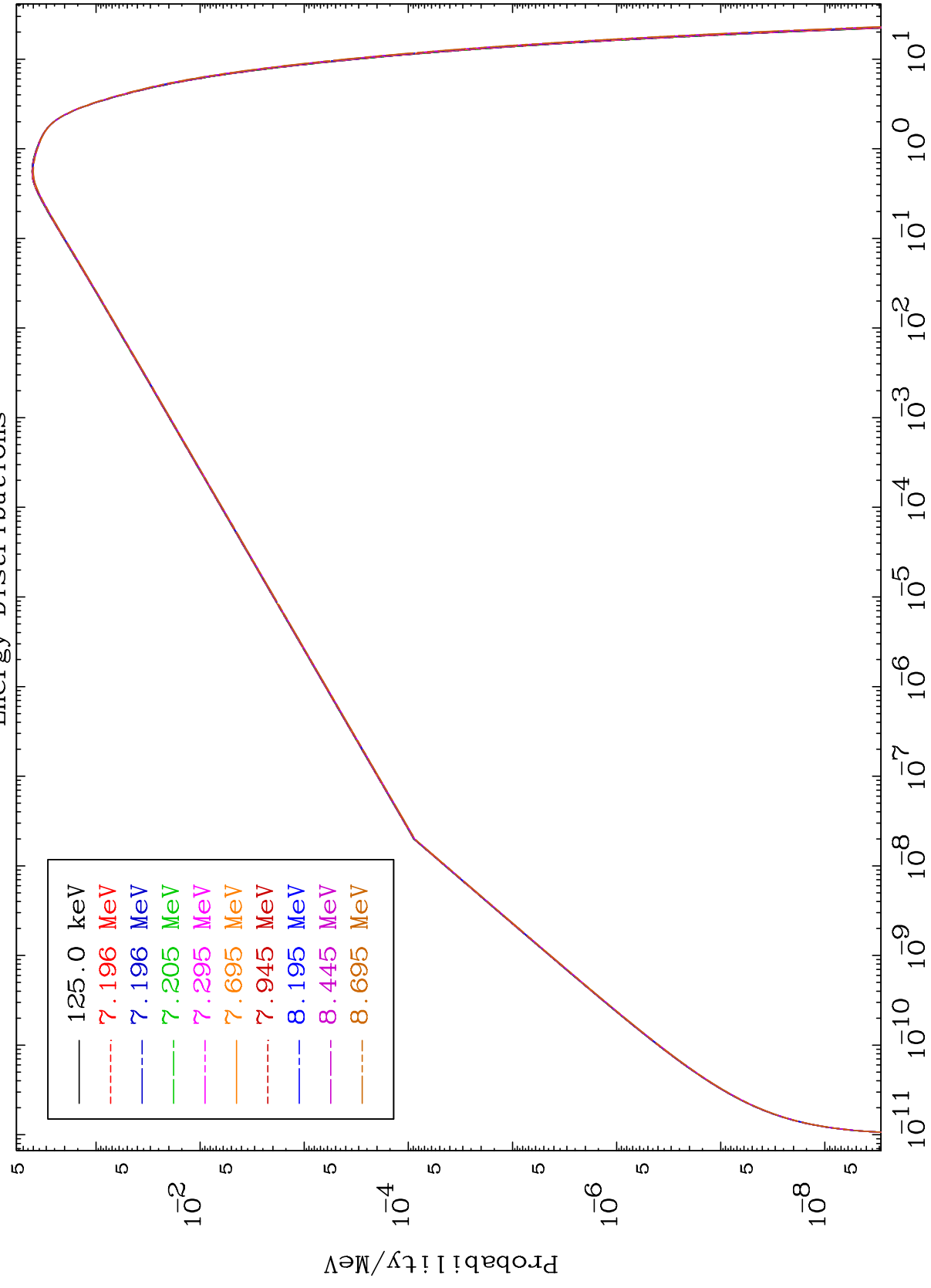
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Fission Energy Distributions

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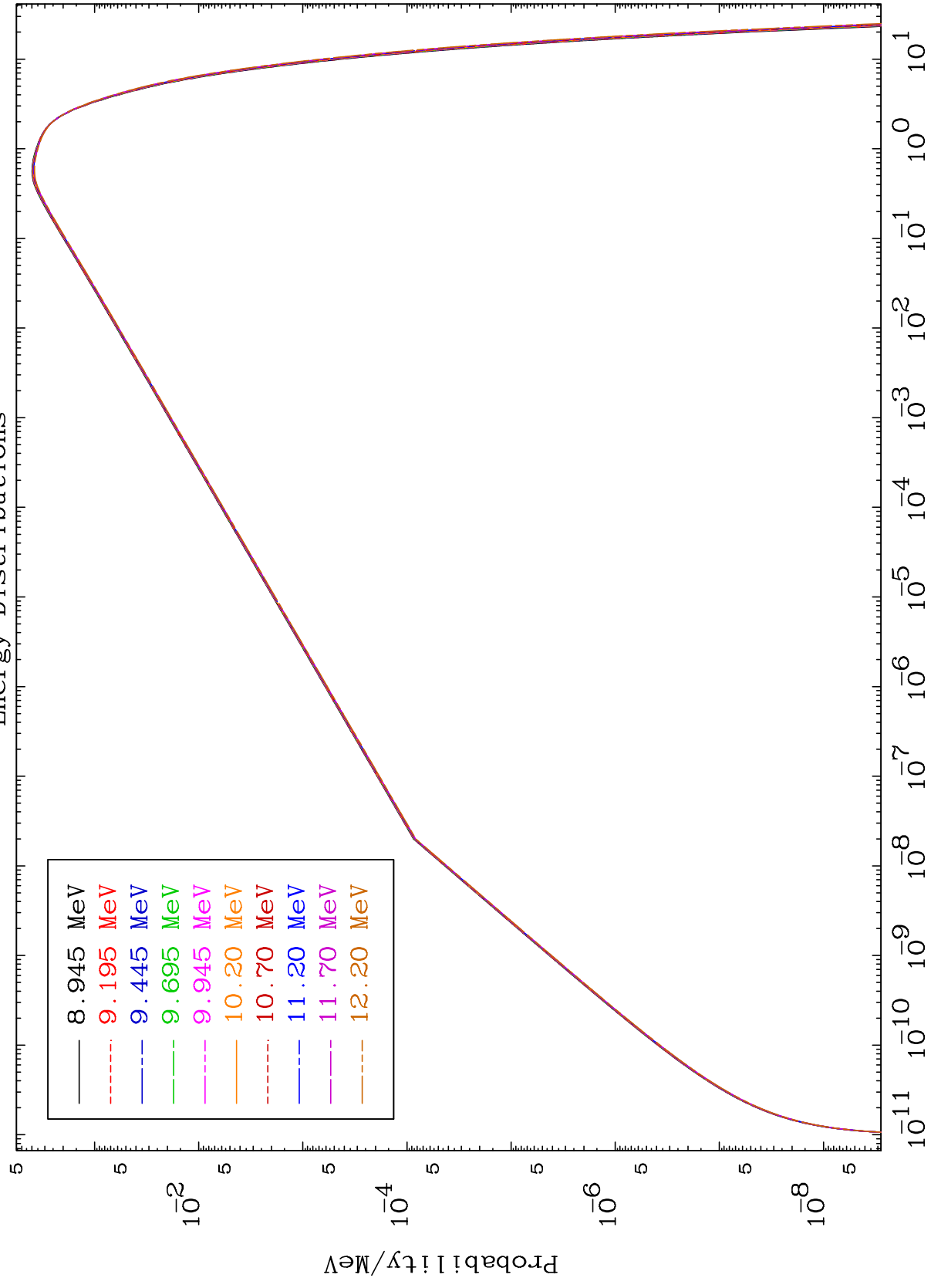
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Secondary Energy (MeV)

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Fission Energy Distributions

99-Es-249

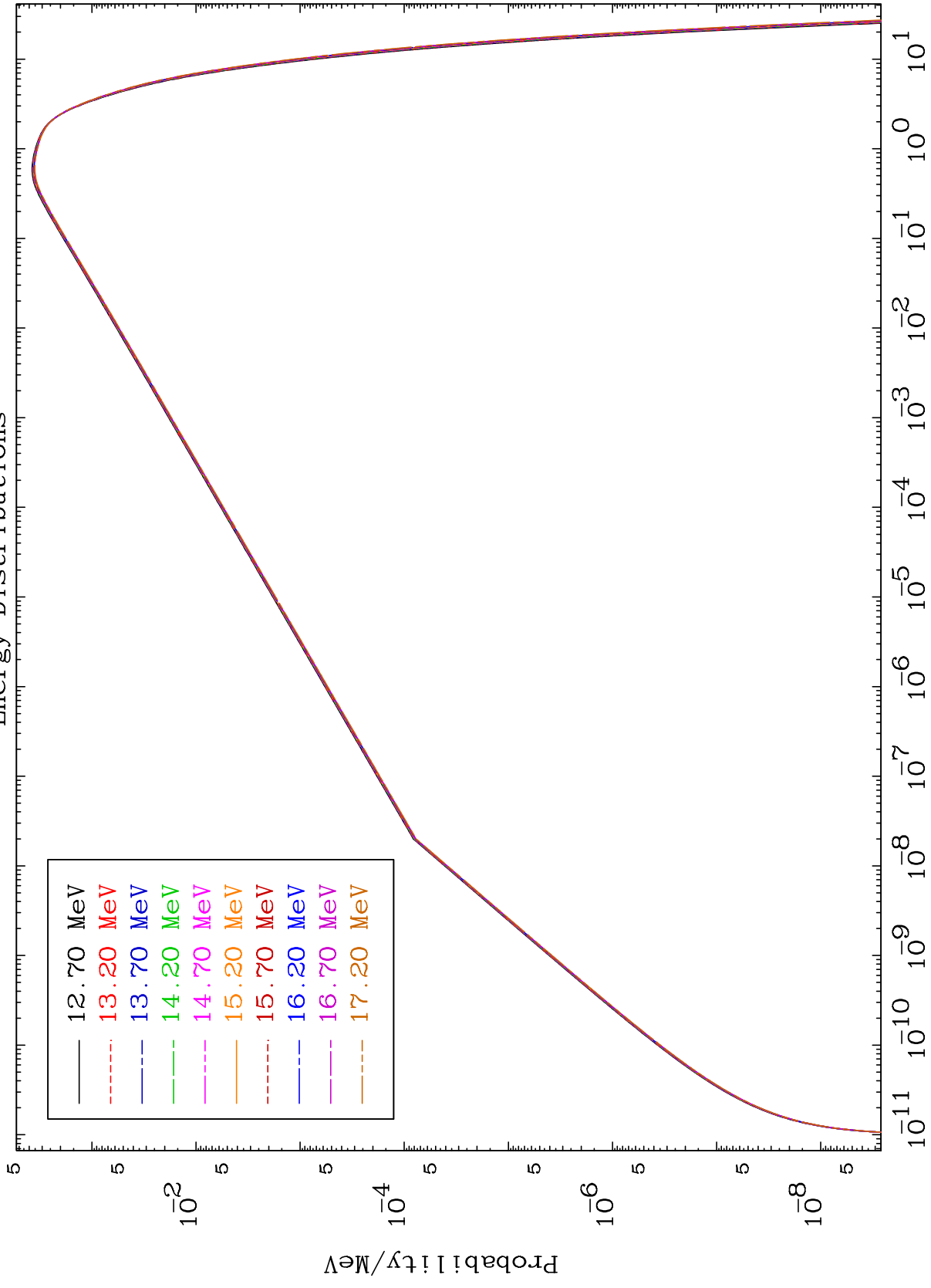


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Fission Energy Distributions

99-Es-249



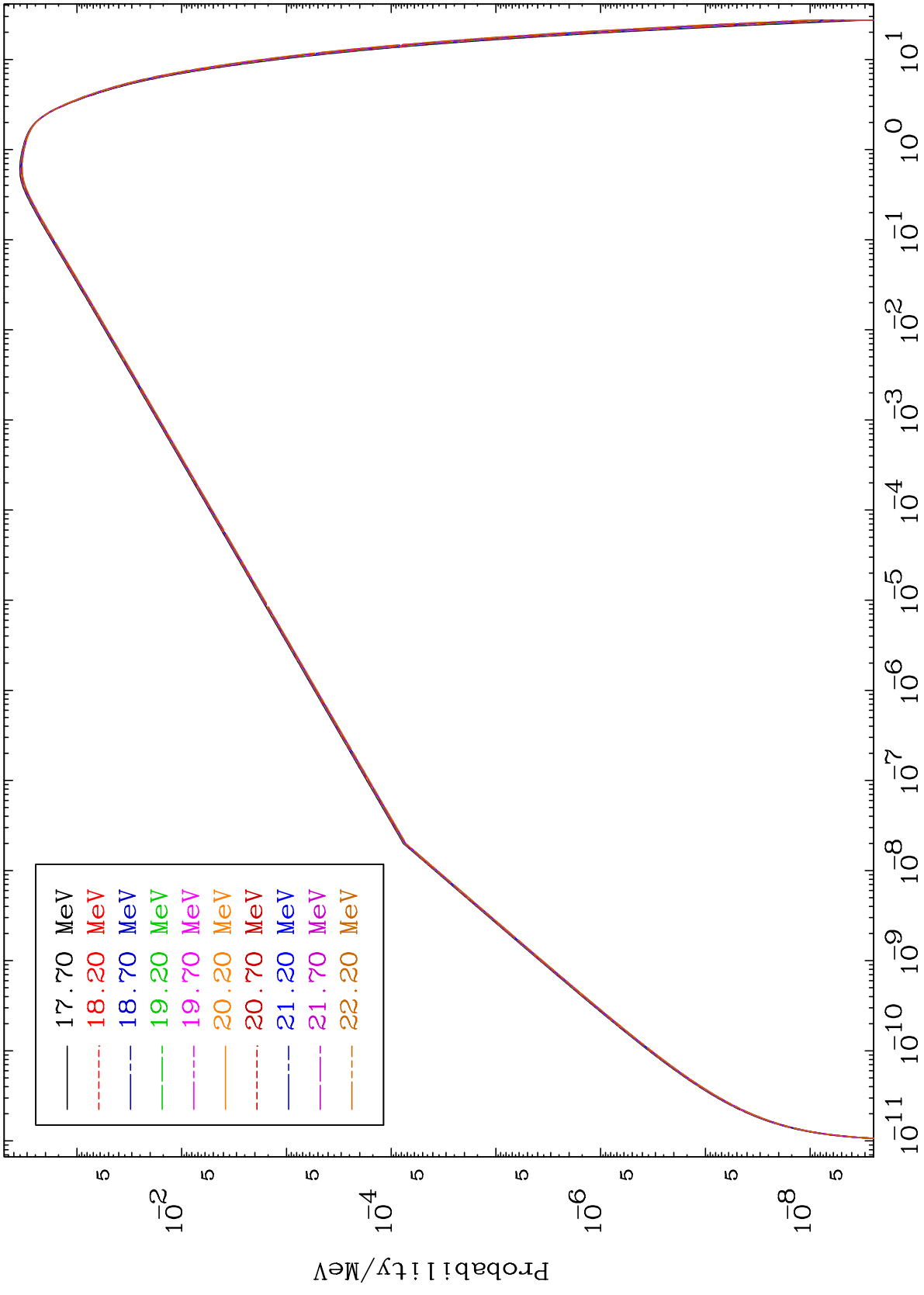
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Secondary Energy (MeV)

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Fission Energy Distributions

99-Es-249

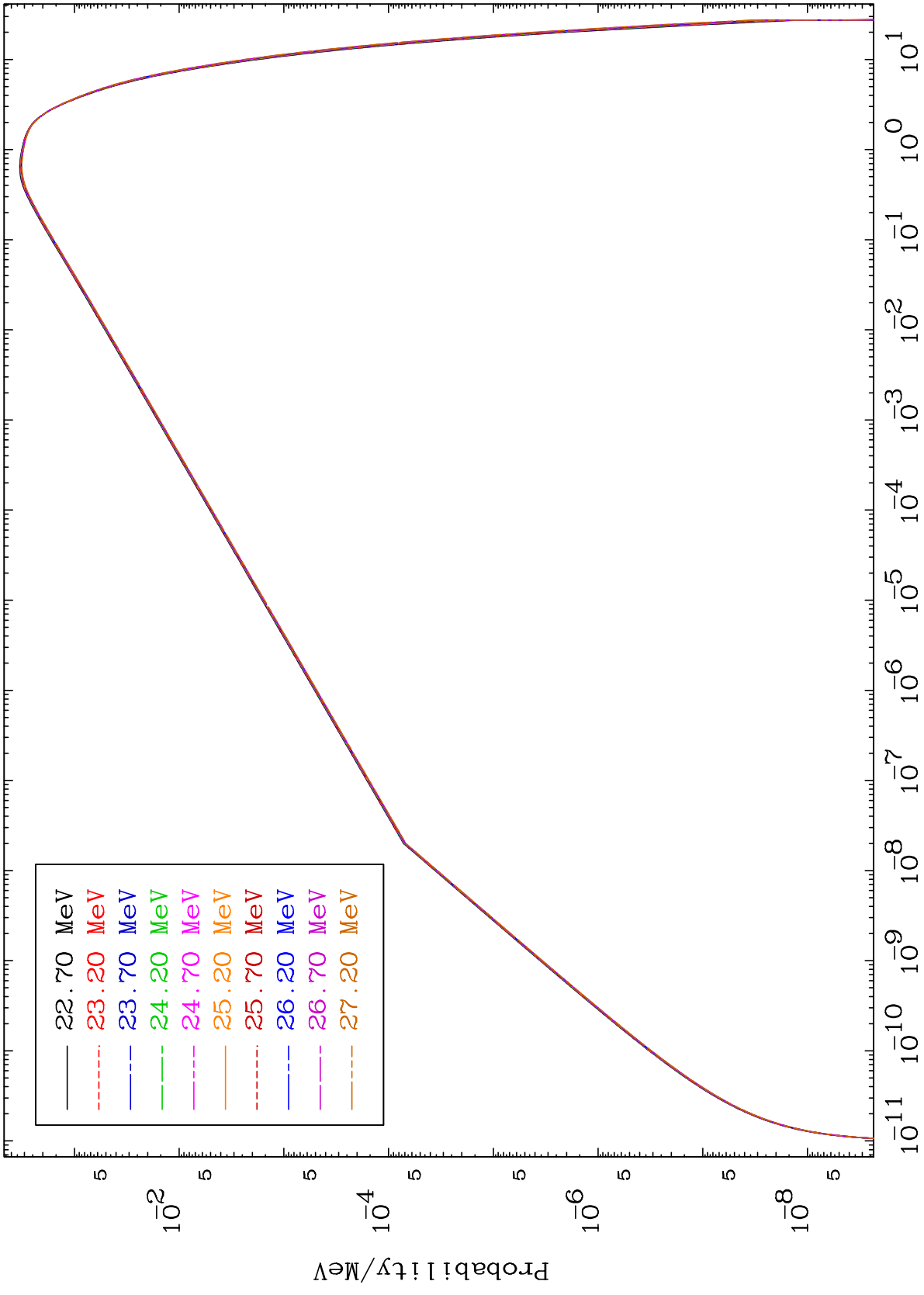


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Fission Energy Distributions

99-Es-249

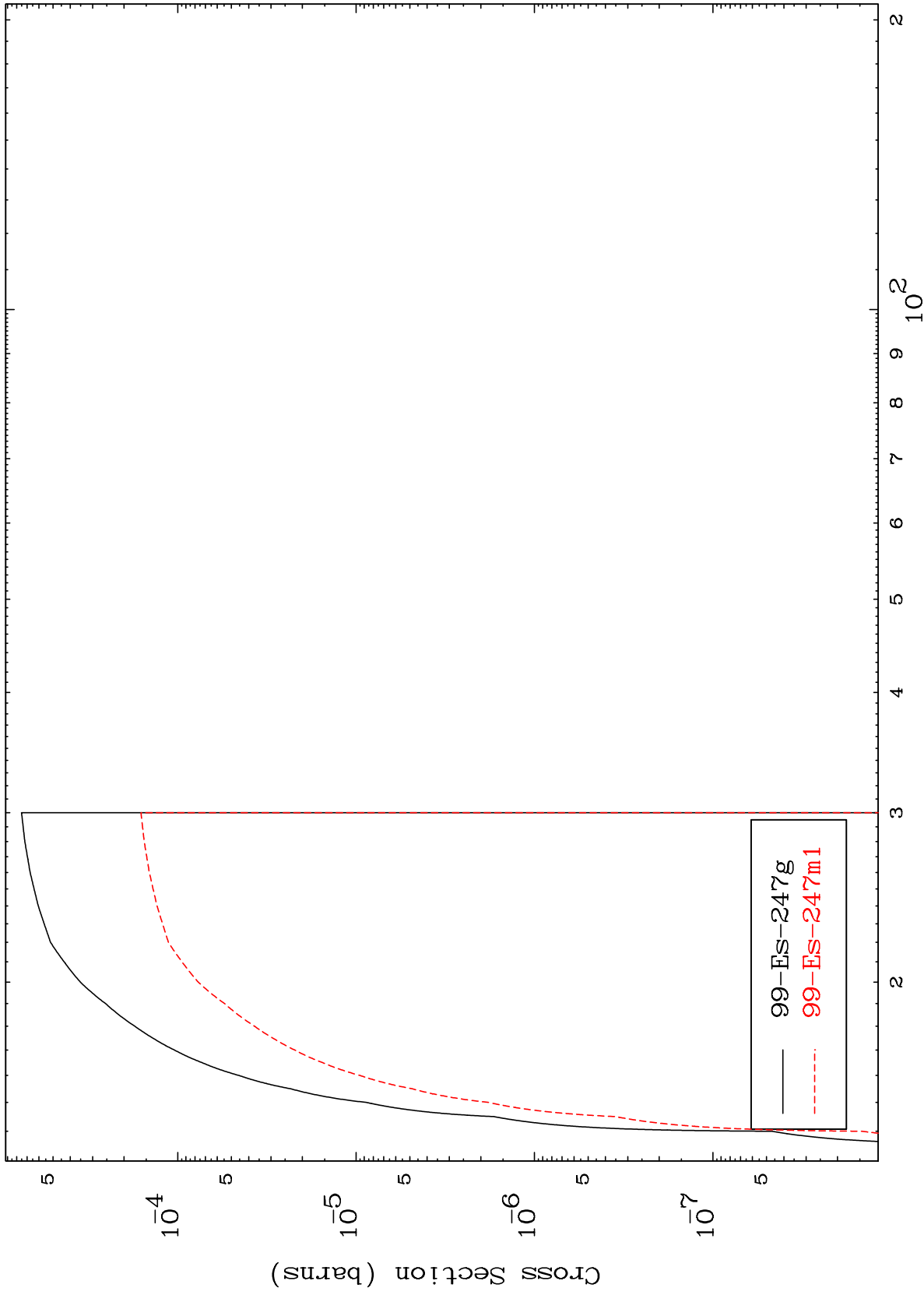


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Radionuclide Production Cross Section
(n,2n)



17

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