

Program EVALPLOT
(Version 2021-1)

by

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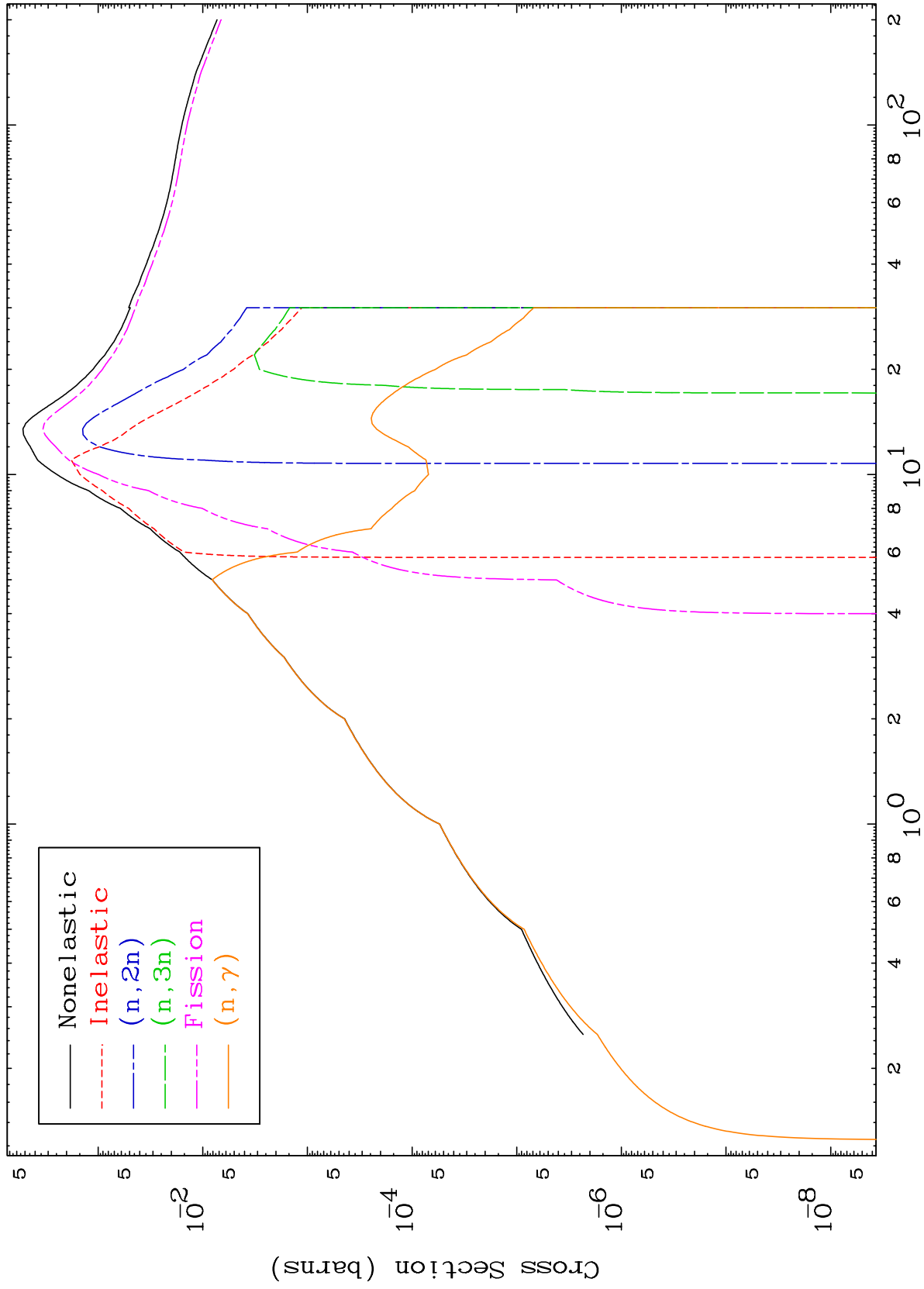
Press Mouse Button to Start

MAT 9758

Photon Major

97-Bk-251

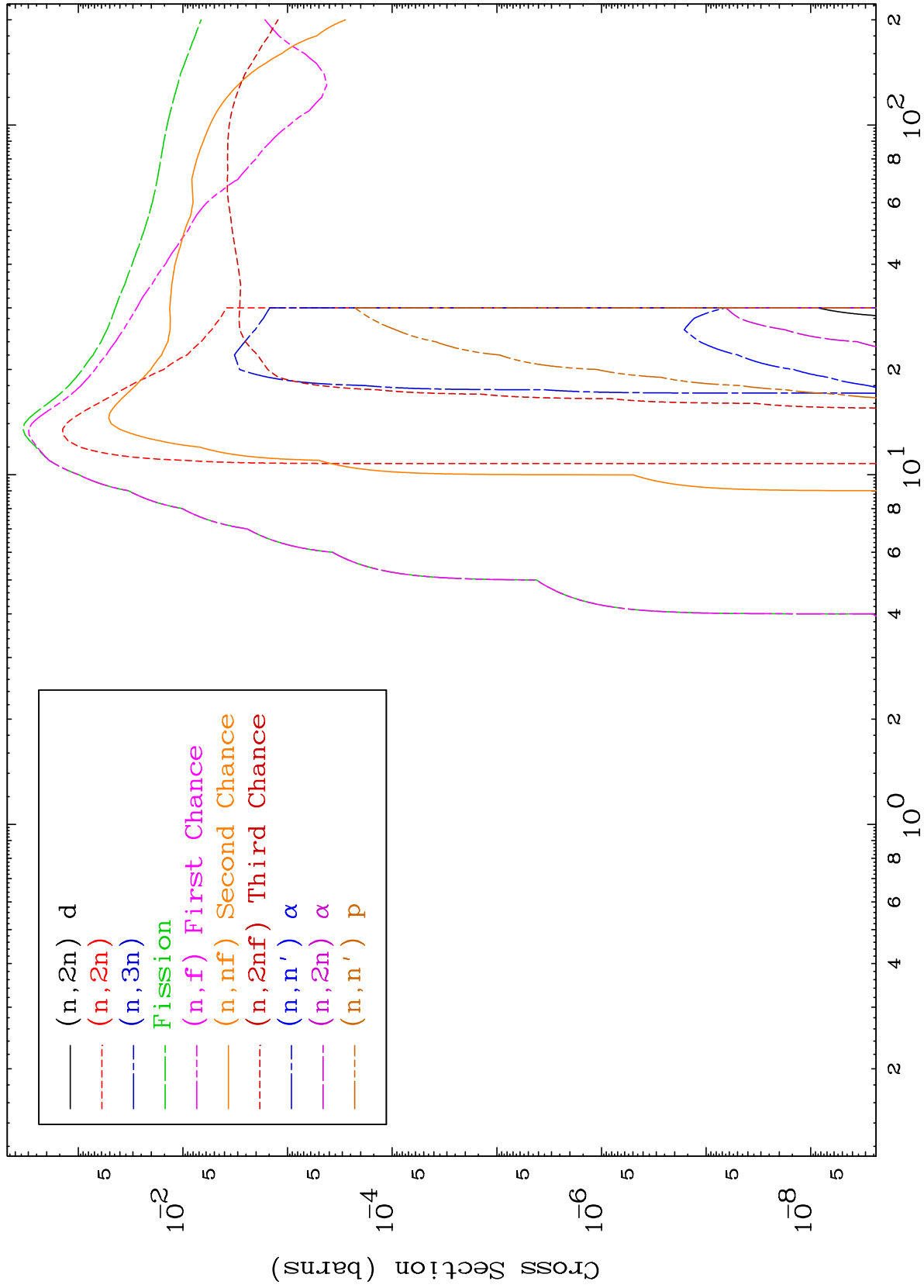
0 Kelvin Cross Sections



1

Incident Energy (MeV)

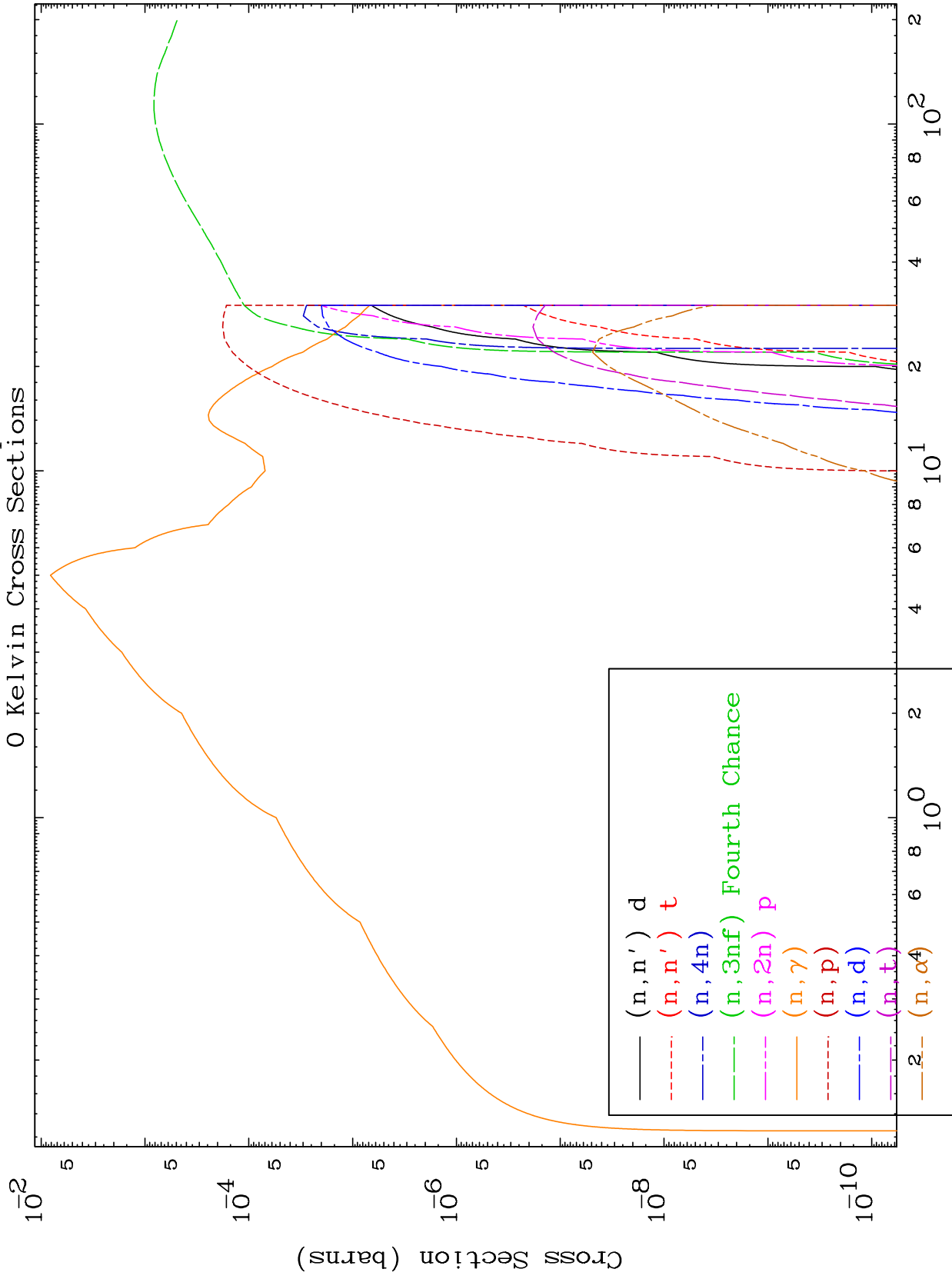
97-Bk-251



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Photon Neutron Absorption
0 Kelvin Cross Sections

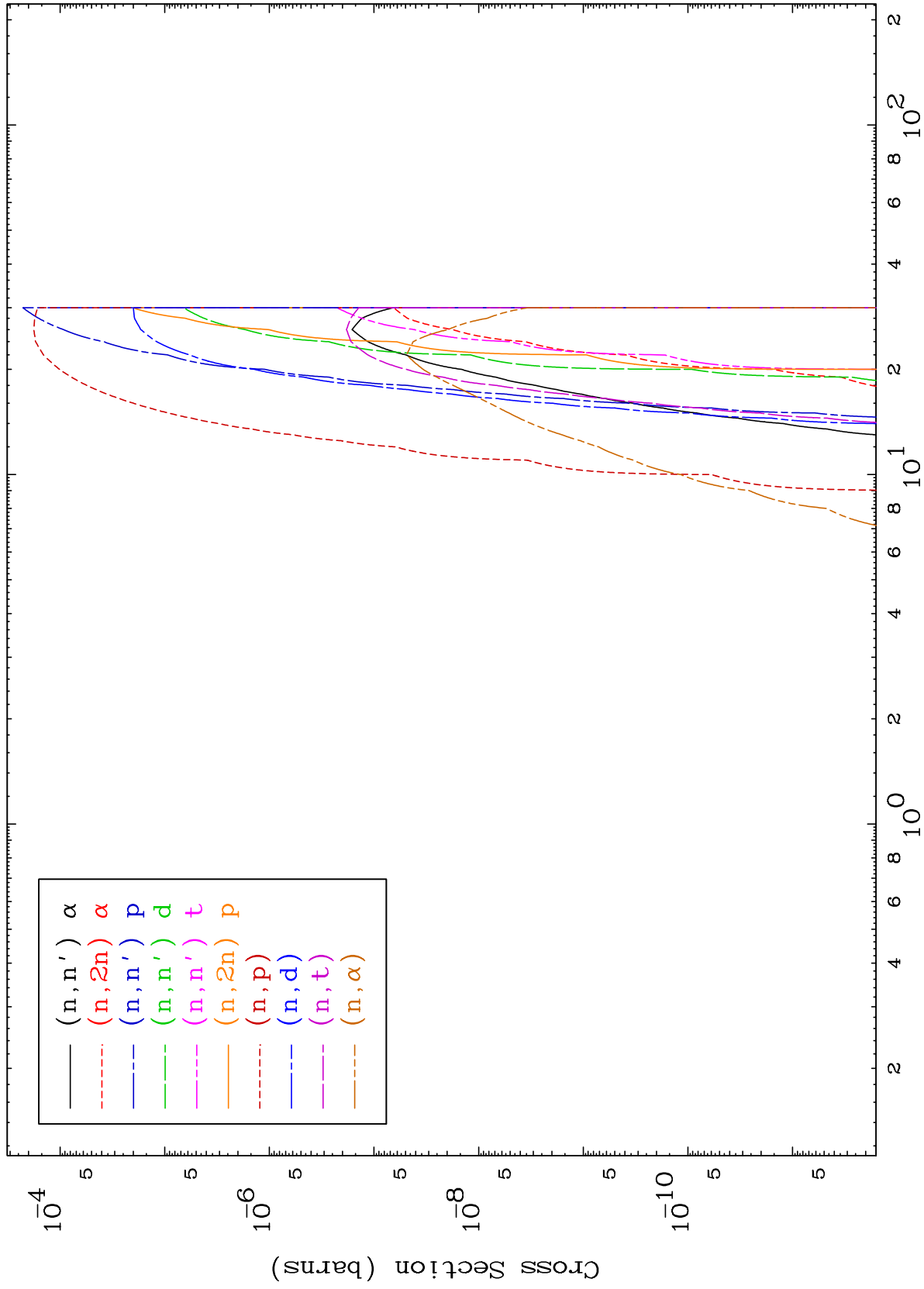
97-Bk-251

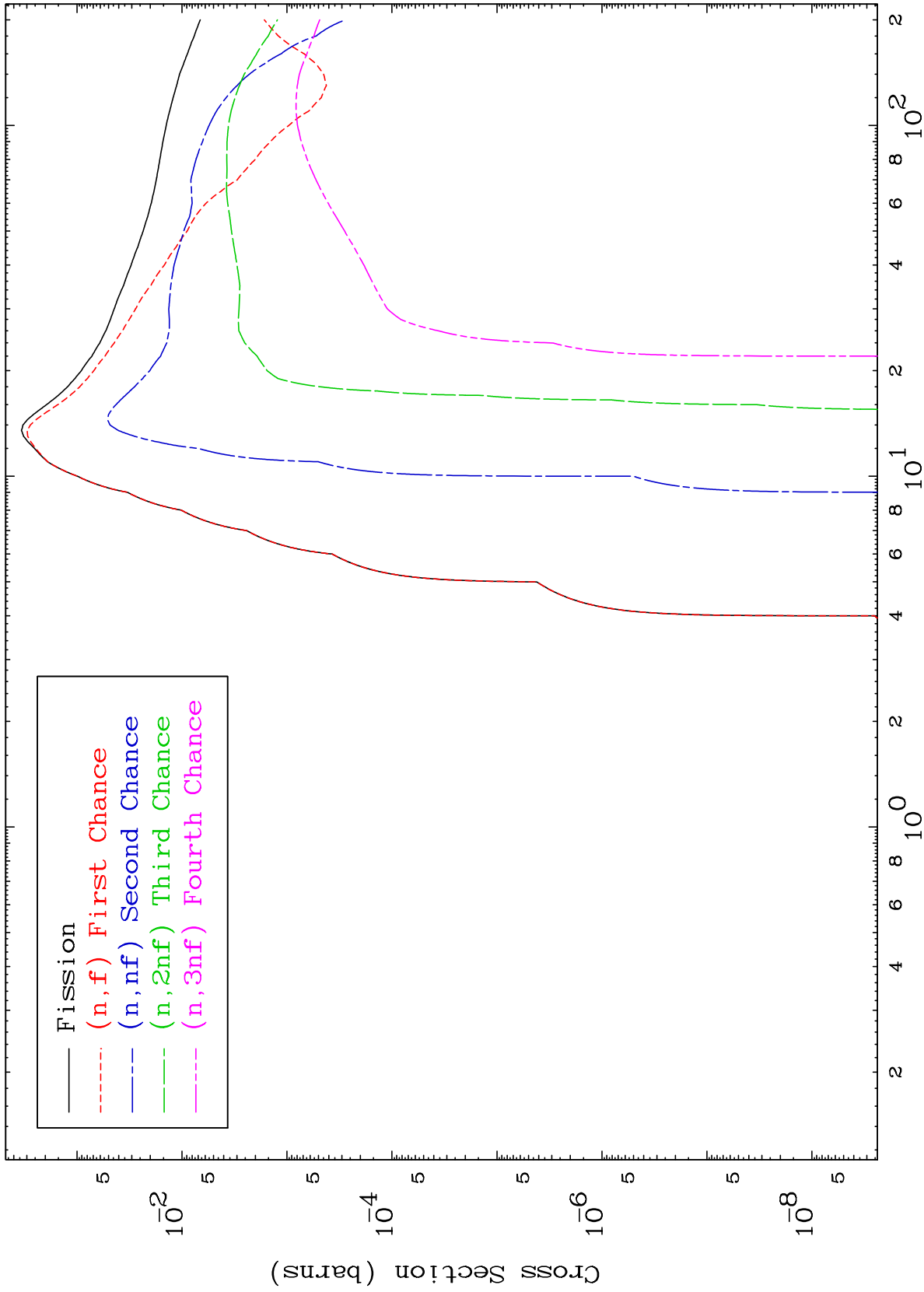


3

Incident Energy (MeV)

97-Bk-251



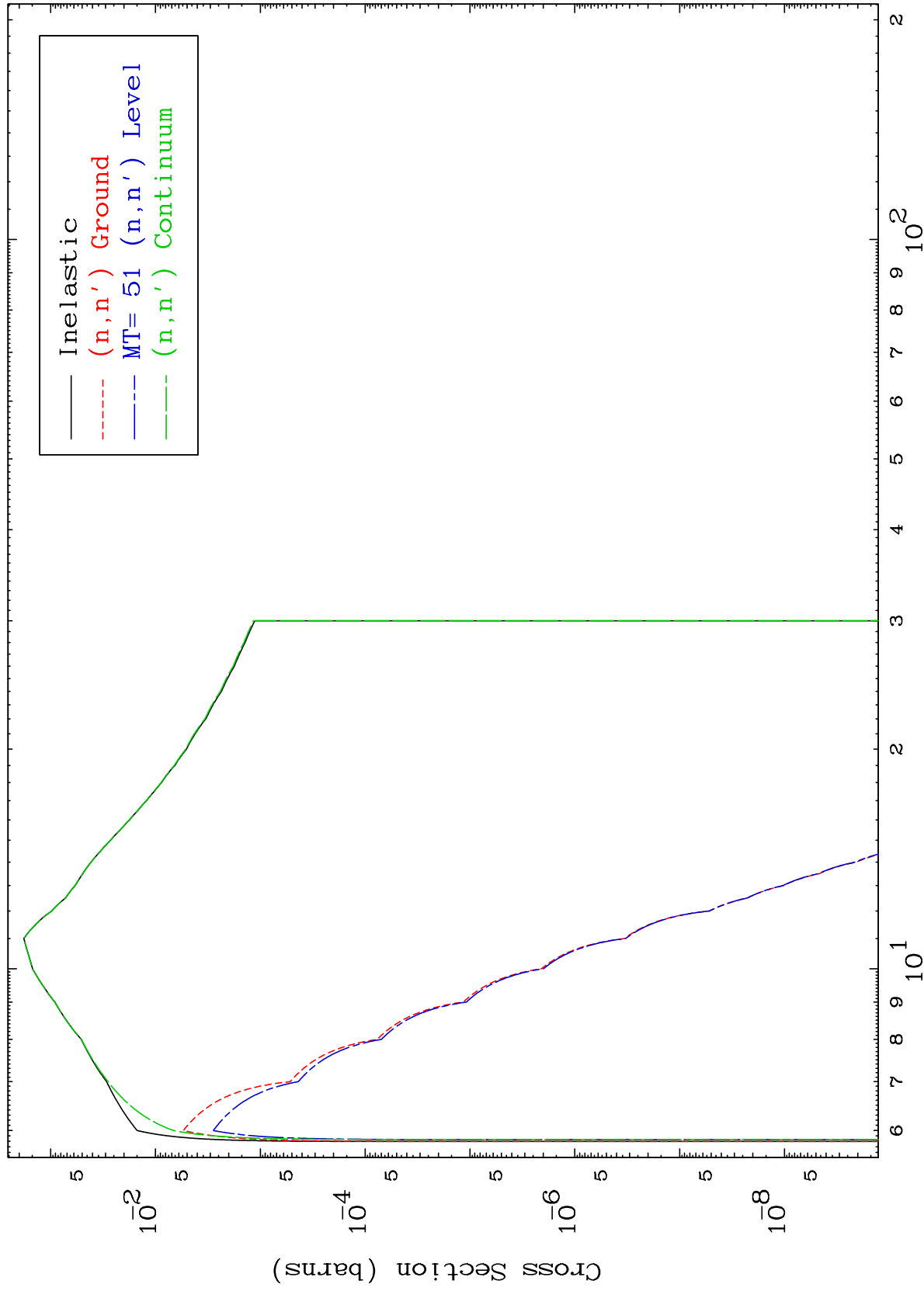


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(γ, n') Levels

0 Kelvin Cross Sections

97-Bk-251



6

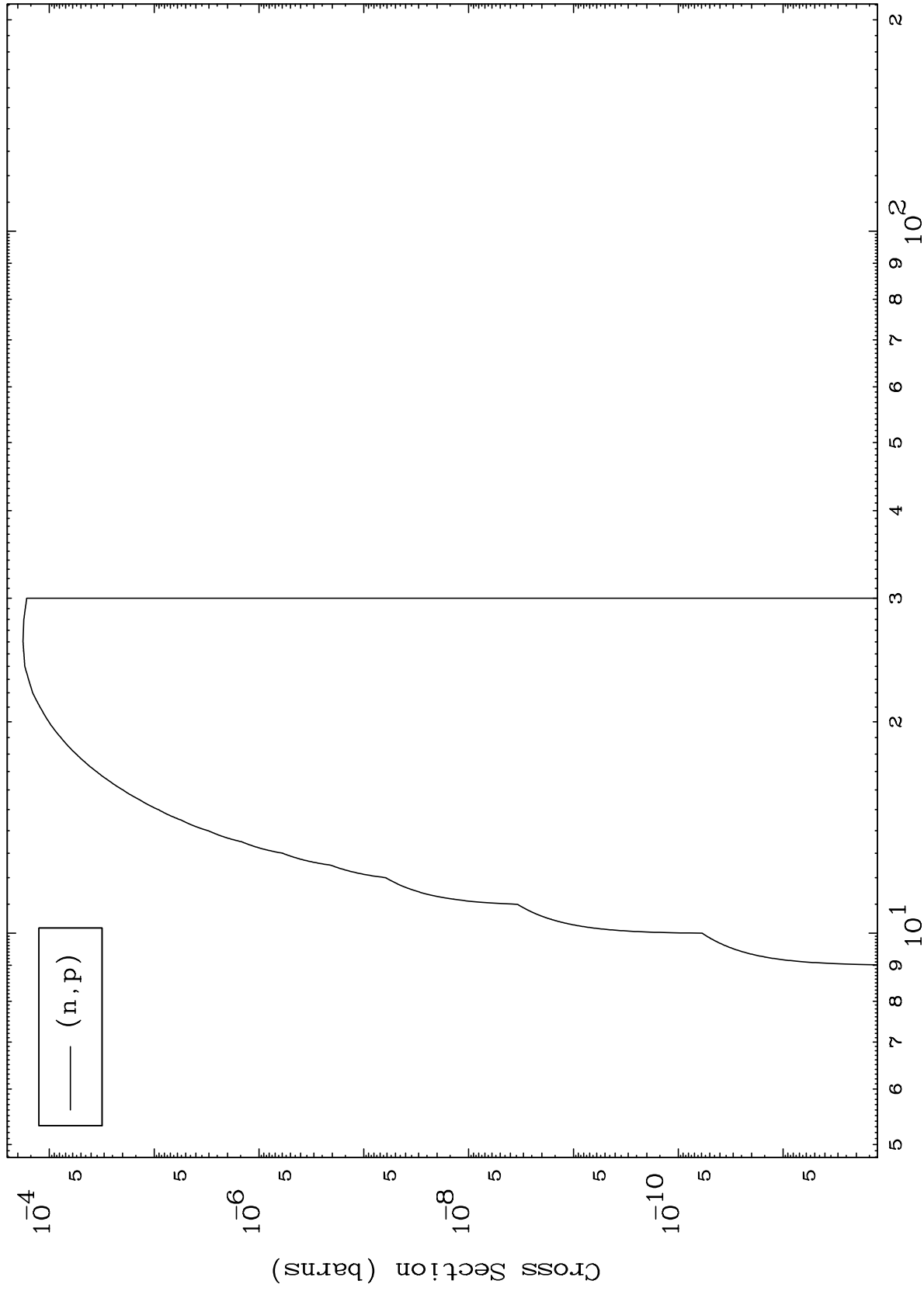
Incident Energy (MeV)

97-Bk-251

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97-Bk-251

(γ ,p) Levels
0 Kelvin Cross Sections



7

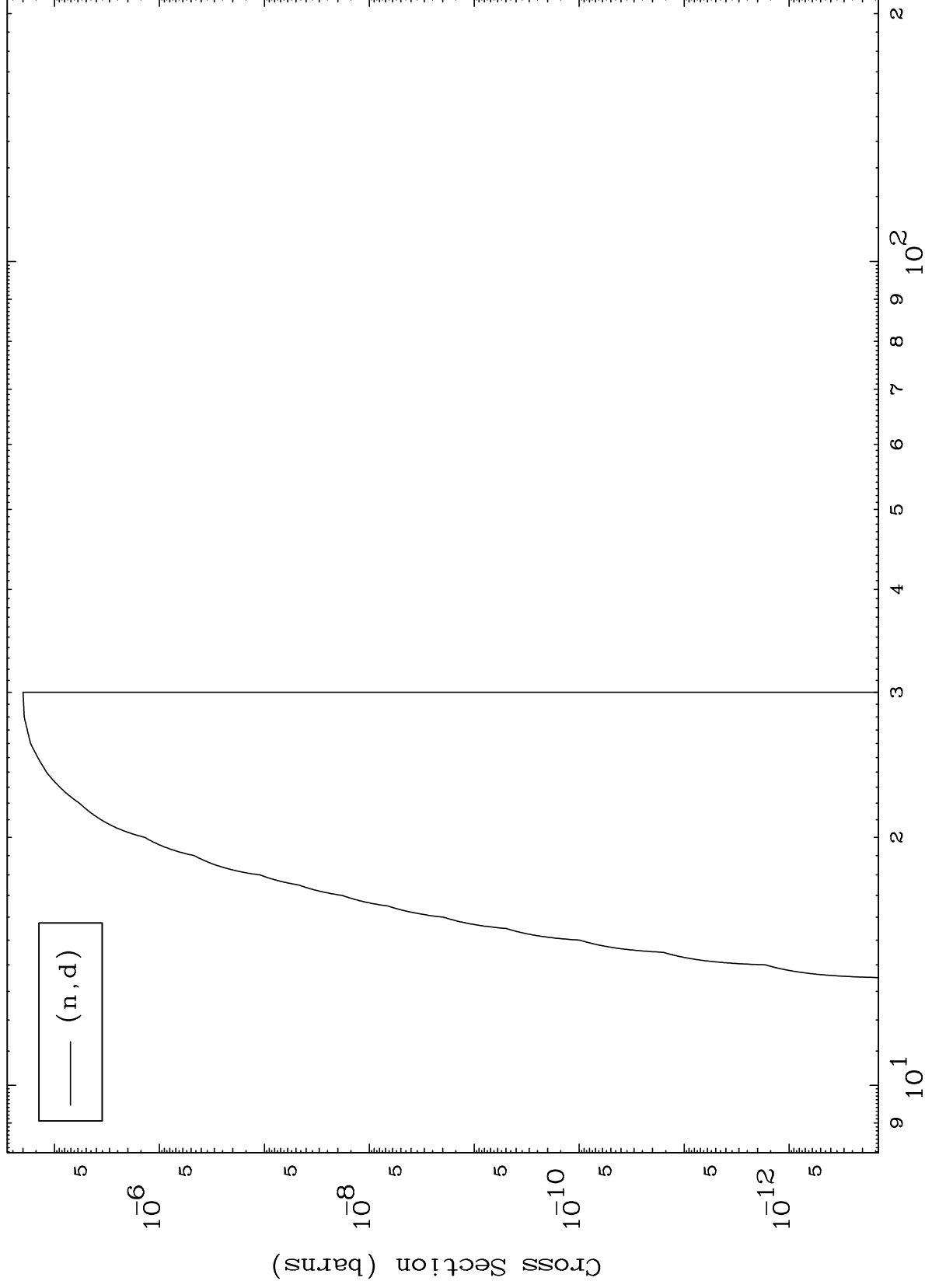
Incident Energy (MeV)

97-Bk-251

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97-Bk-251

(γ ,d) Levels
0 Kelvin Cross Sections



8

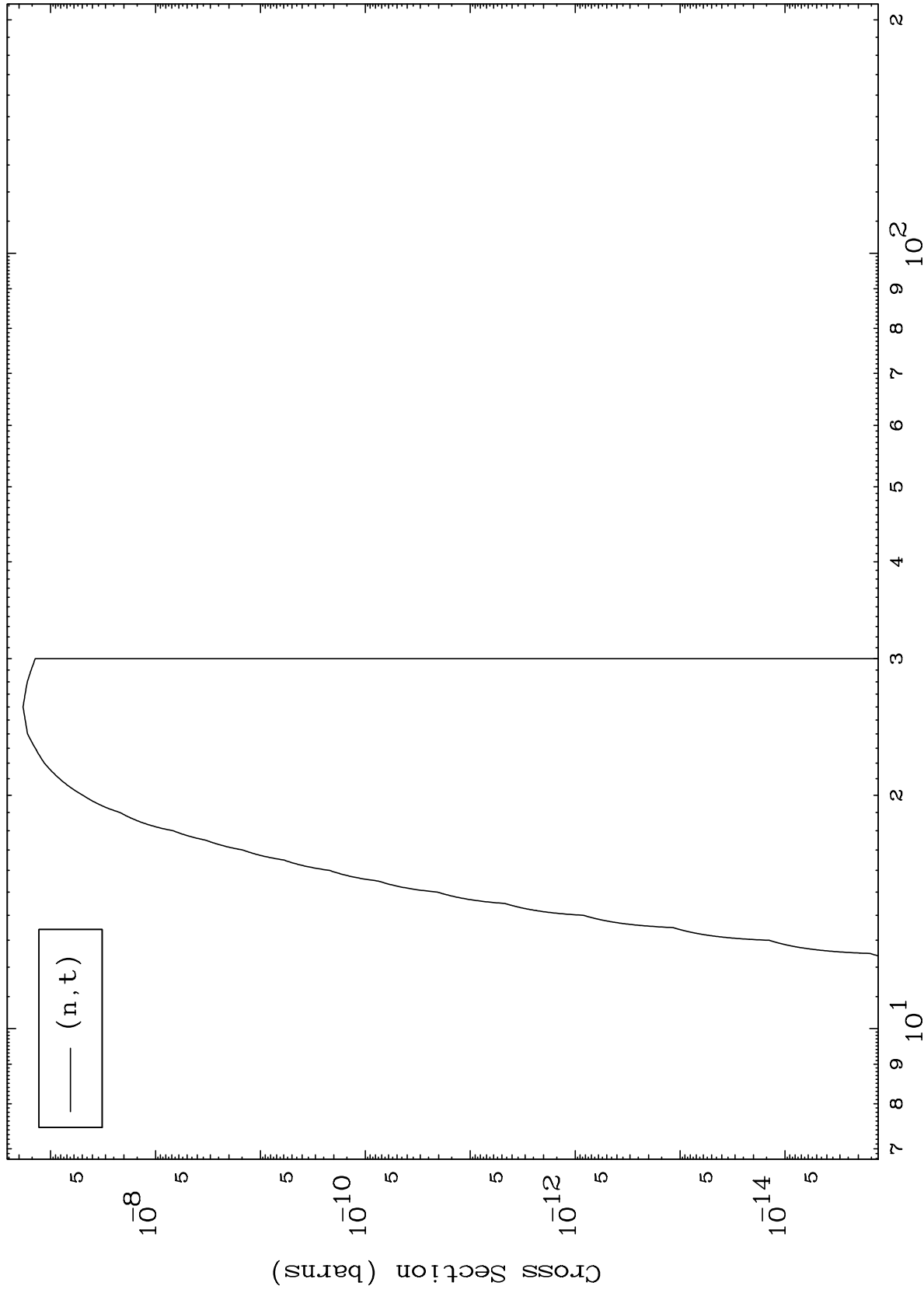
Incident Energy (MeV)

97-Bk-251

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97-Bk-251

(γ, t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

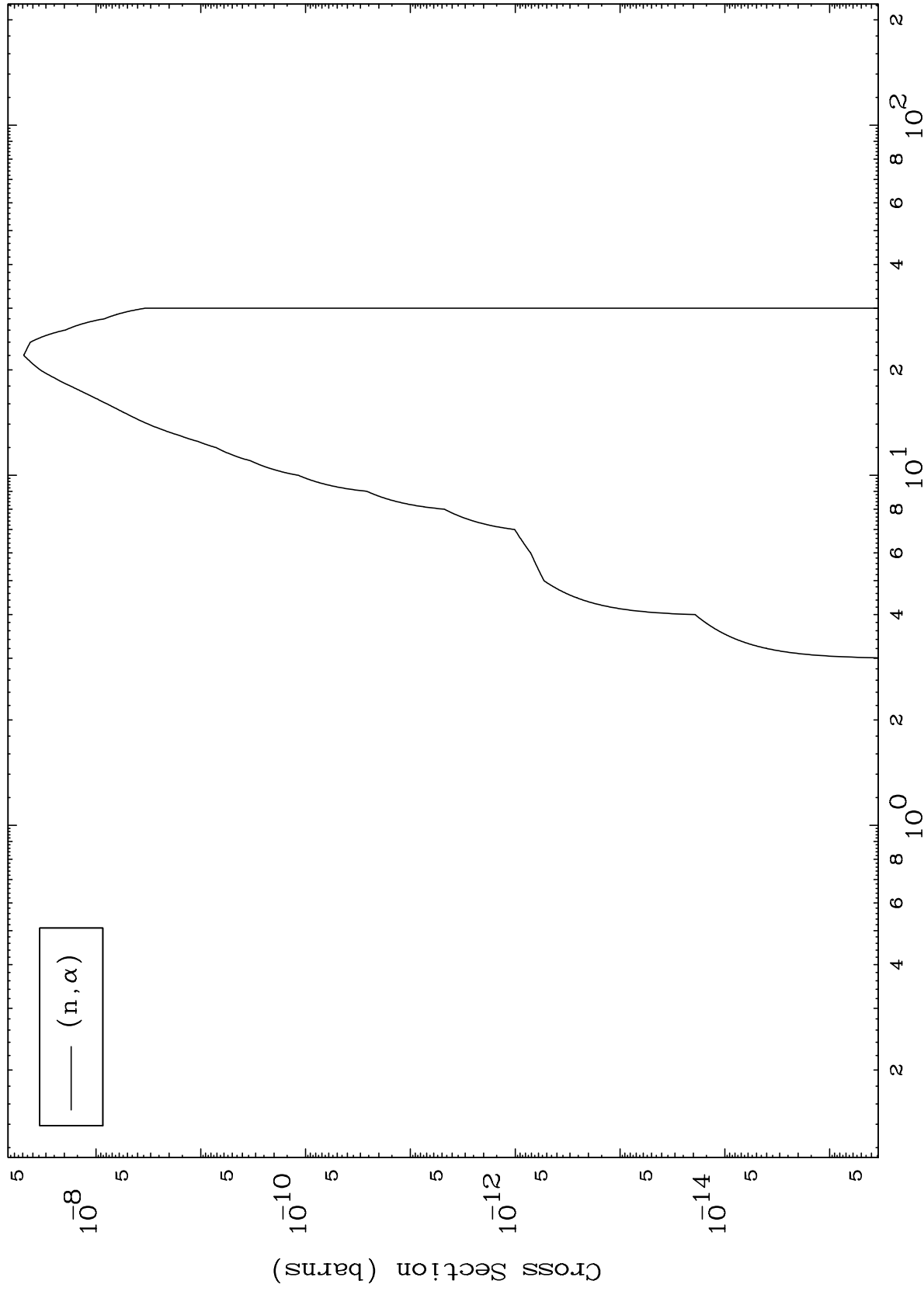
97-Bk-251

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(γ, α) Levels

97-Bk-251

0 Kelvin Cross Sections



10

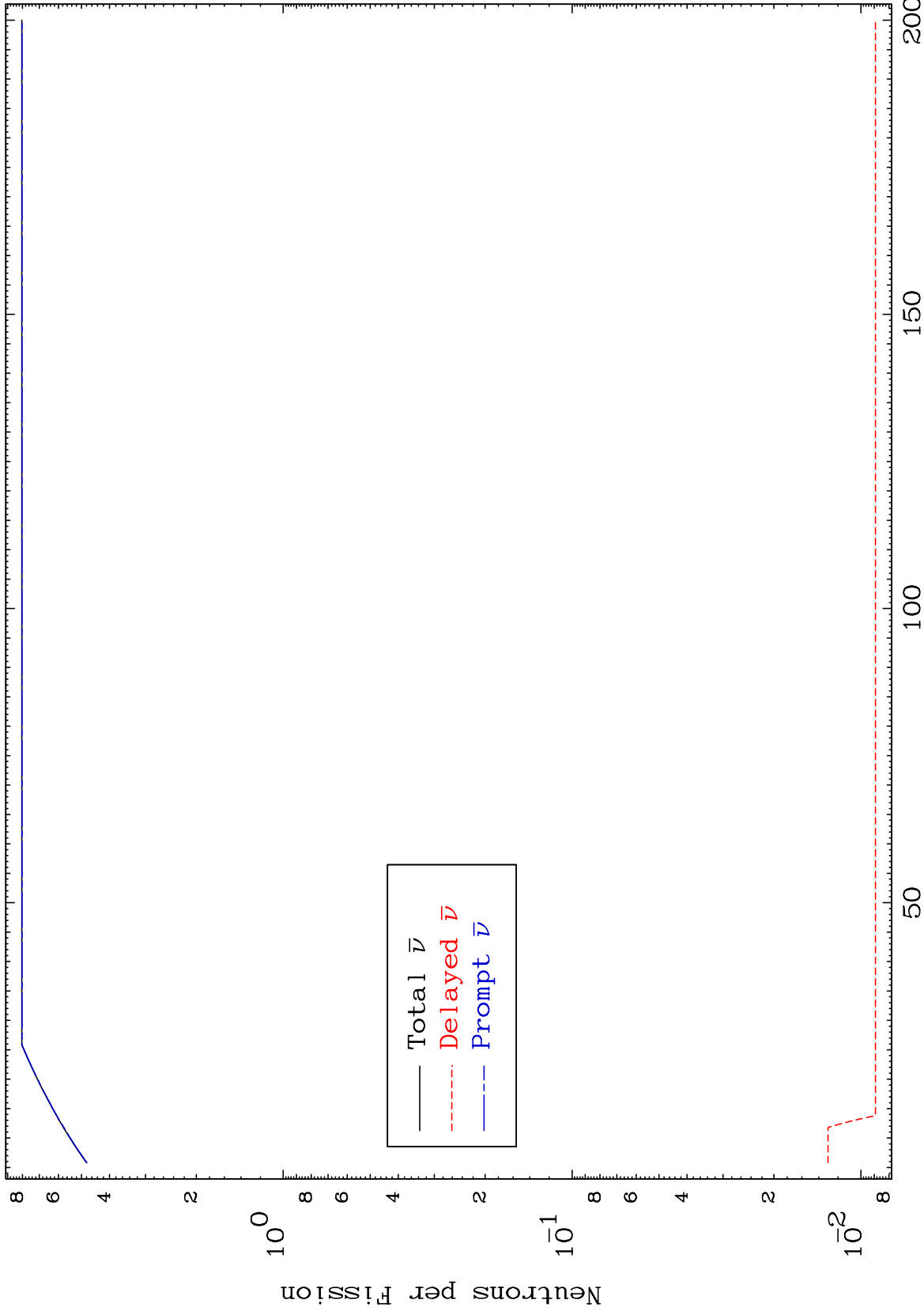
Incident Energy (MeV)

97-Bk-251

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Photon Neutrons
per Fission

97-Bk-251



11

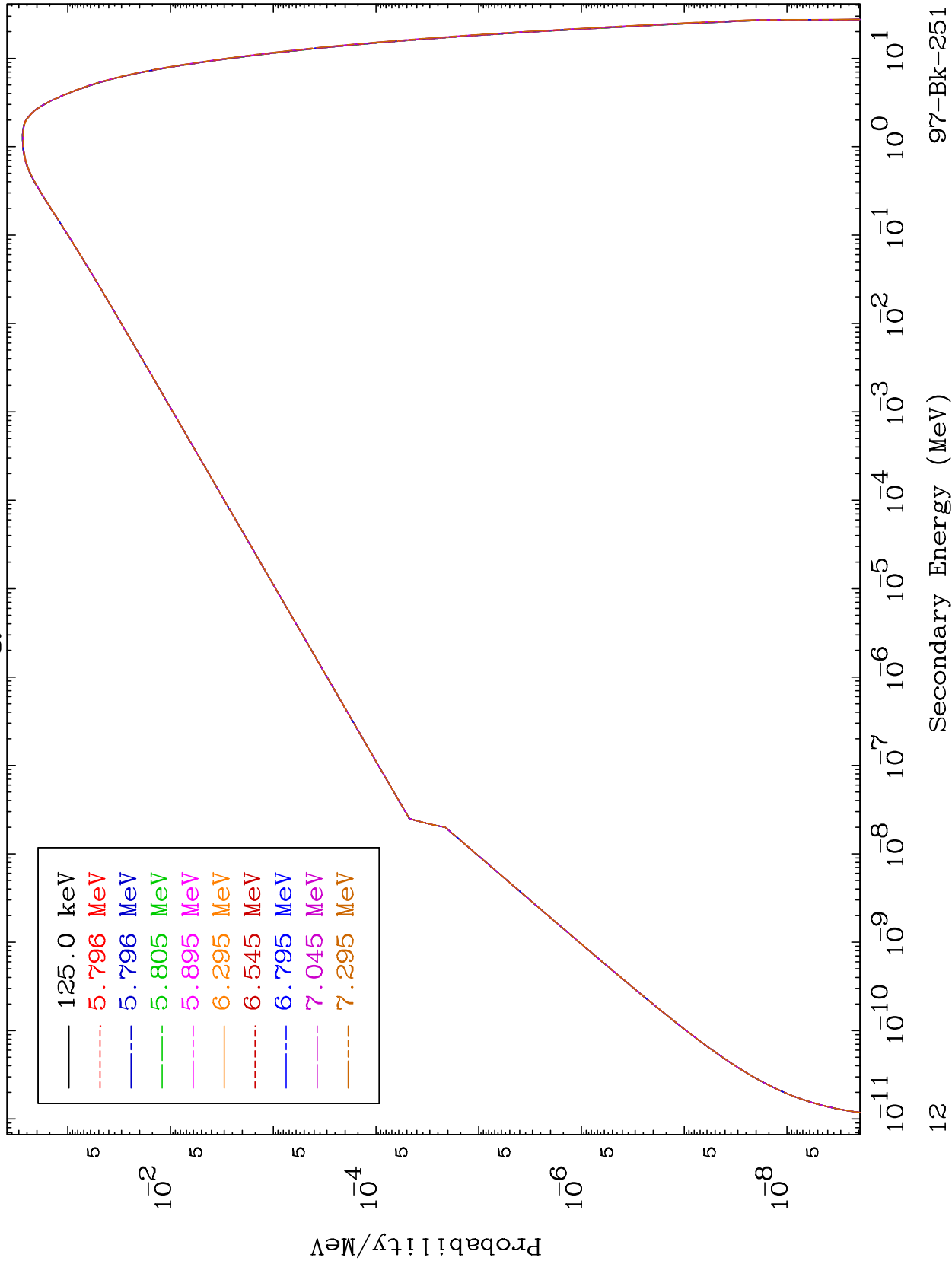
Incident Energy (MeV)

97-Bk-251

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Fission
Energy Distributions

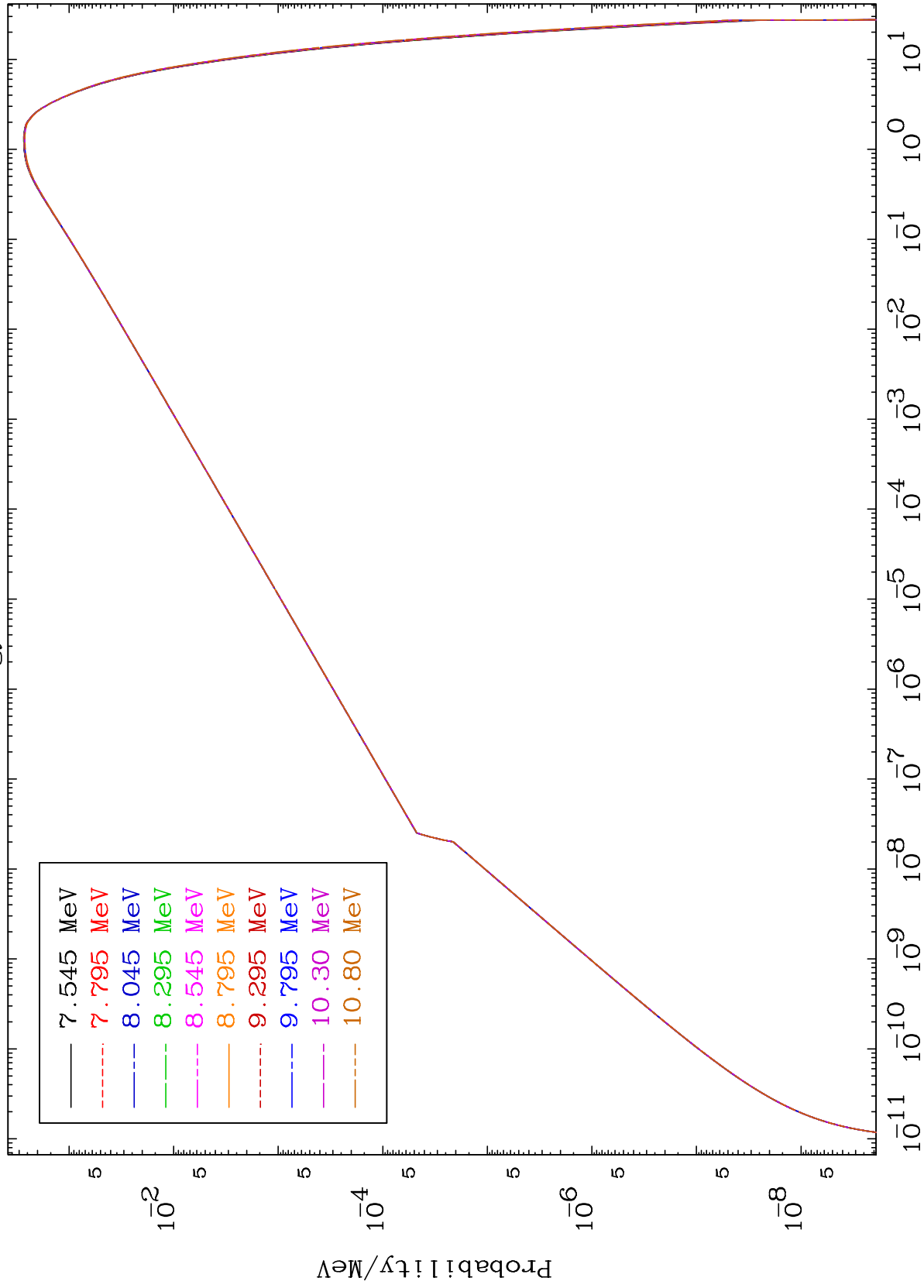
97-Bk-251



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Fission
Energy Distributions

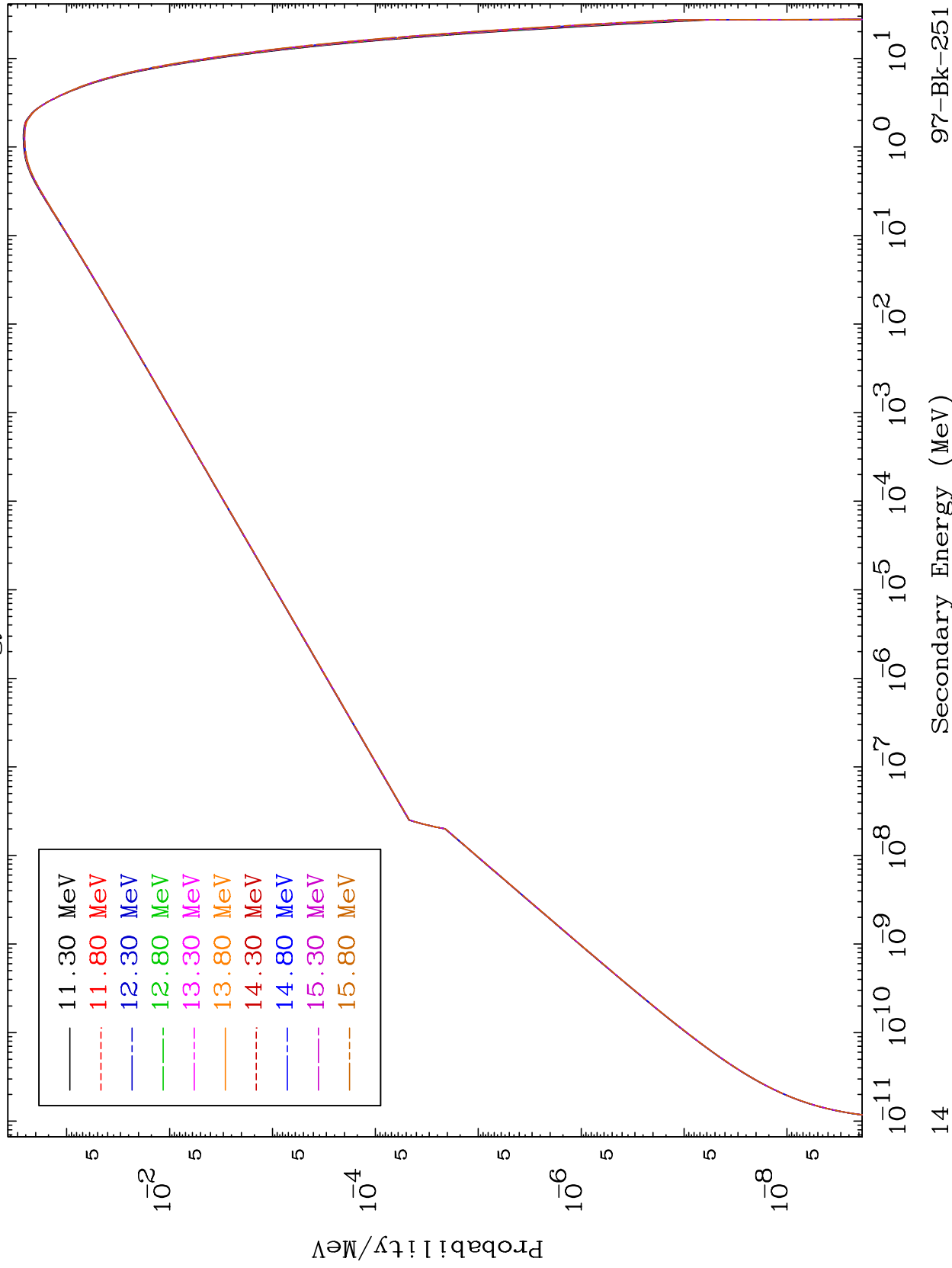
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Fission
Energy Distributions

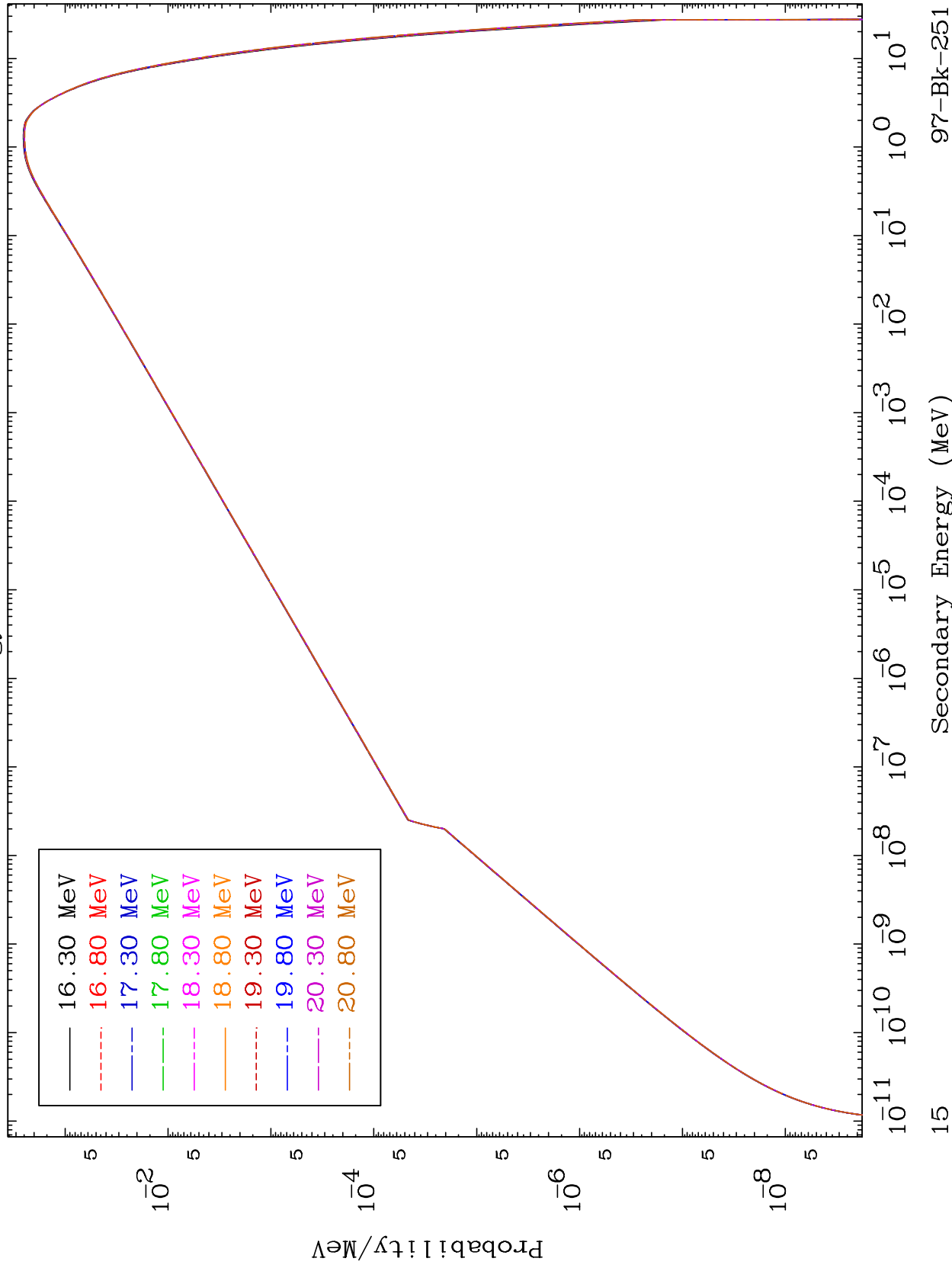
97-Bk-251



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Fission
Energy Distributions

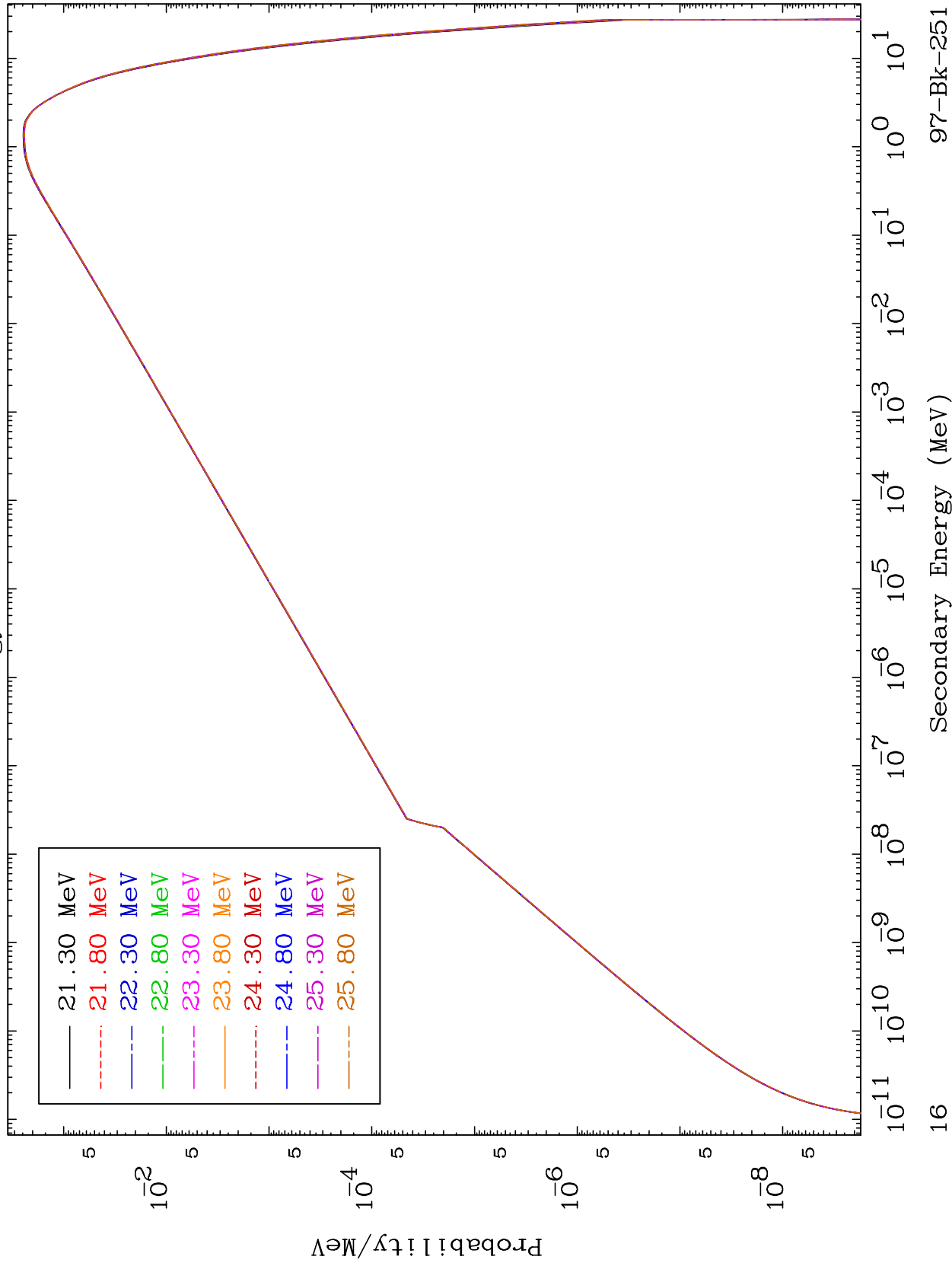
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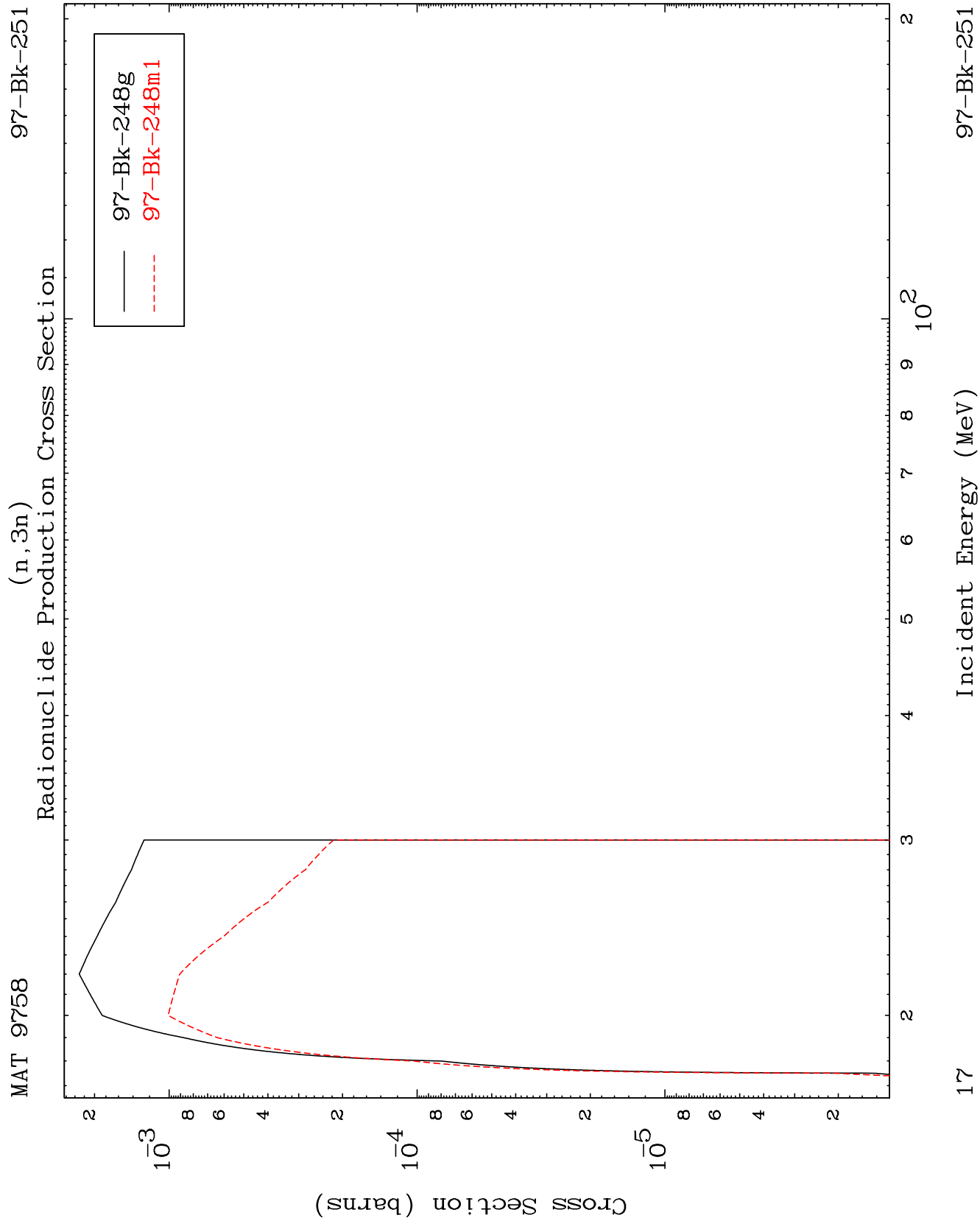


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Fission
Energy Distributions

97-Bk-251



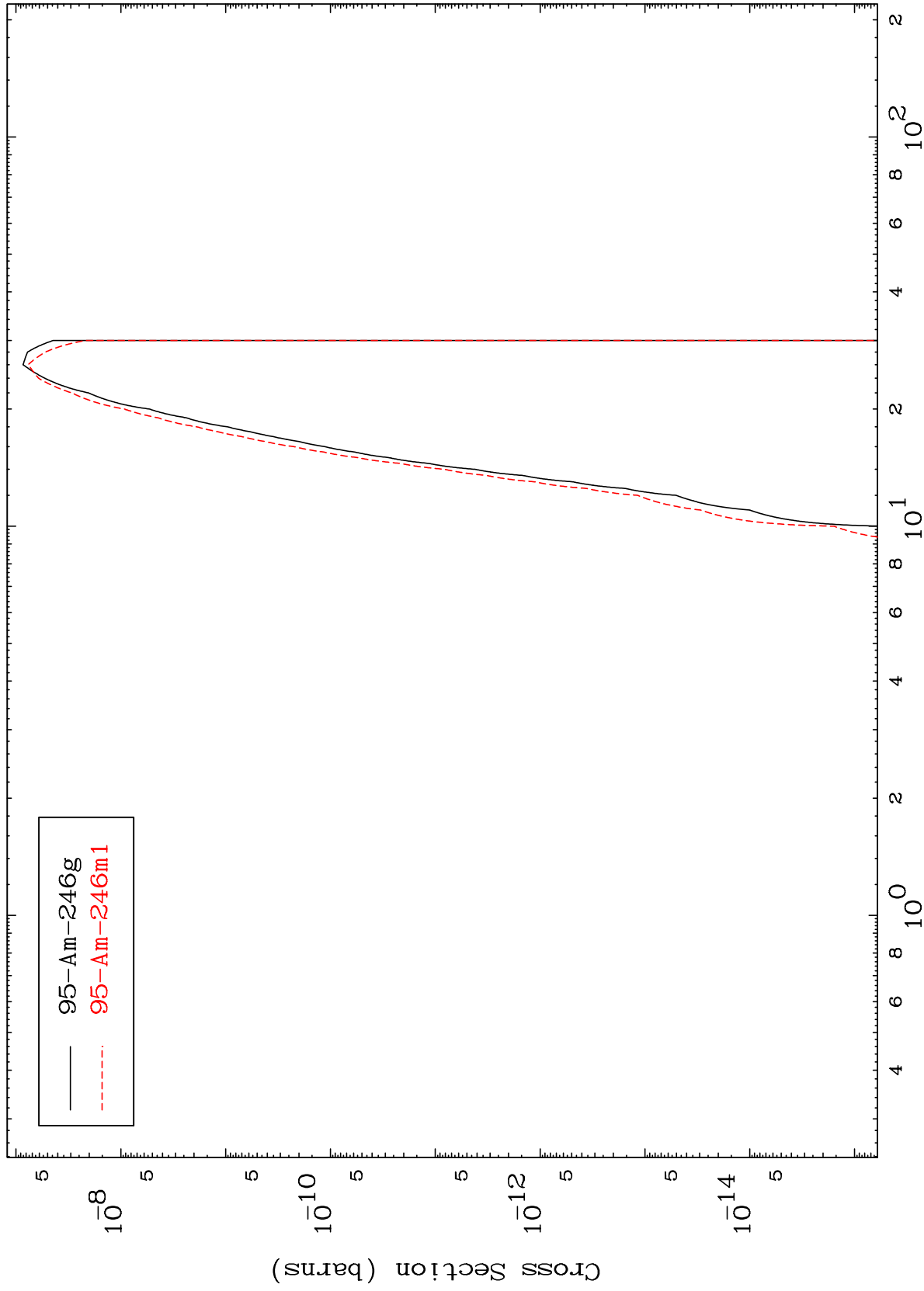


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$(n, n') \alpha$

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Radionuclide Production Cross Section



18

Incident Energy (MeV)

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