

Program EVALPLOT
(Version 2021-1)

by

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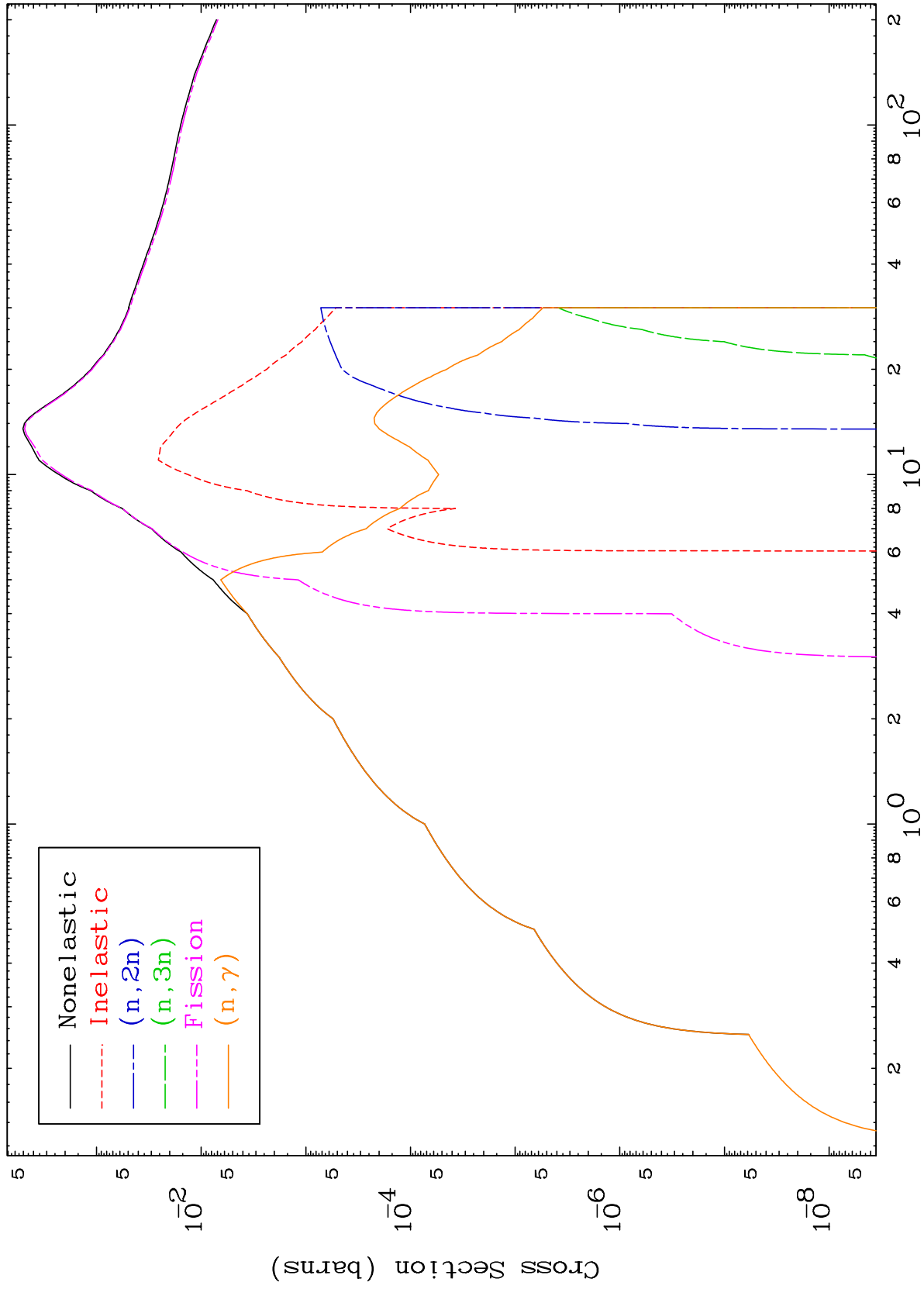
Press Mouse Button to Start

MAT 9737

Photon Major

97-Bk-244

0 Kelvin Cross Sections



1

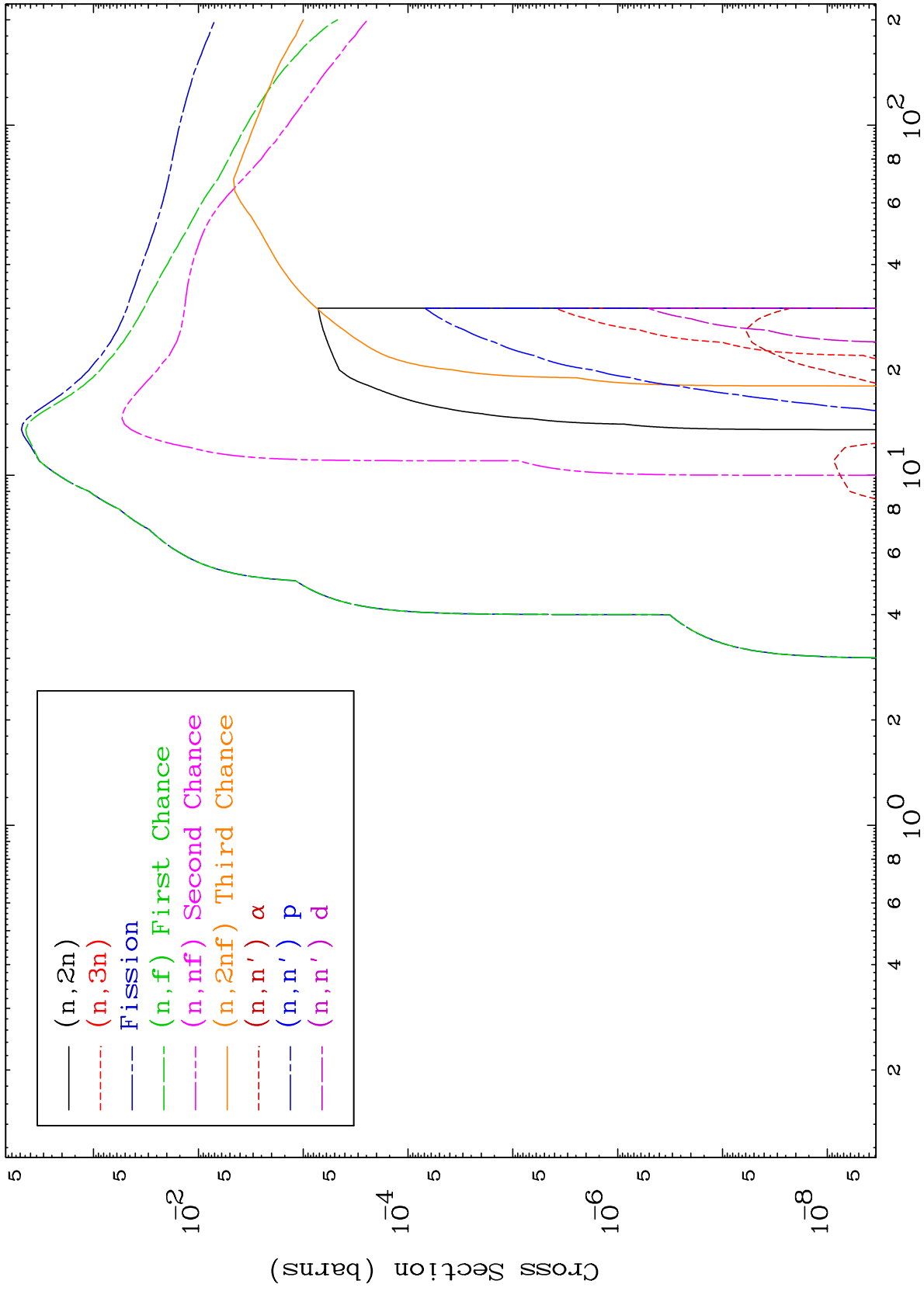
Incident Energy (MeV)

97-Bk-244

MAT 9737

Photon Neutron Absorption
0 Kelvin Cross Sections

97-Bk-244



2

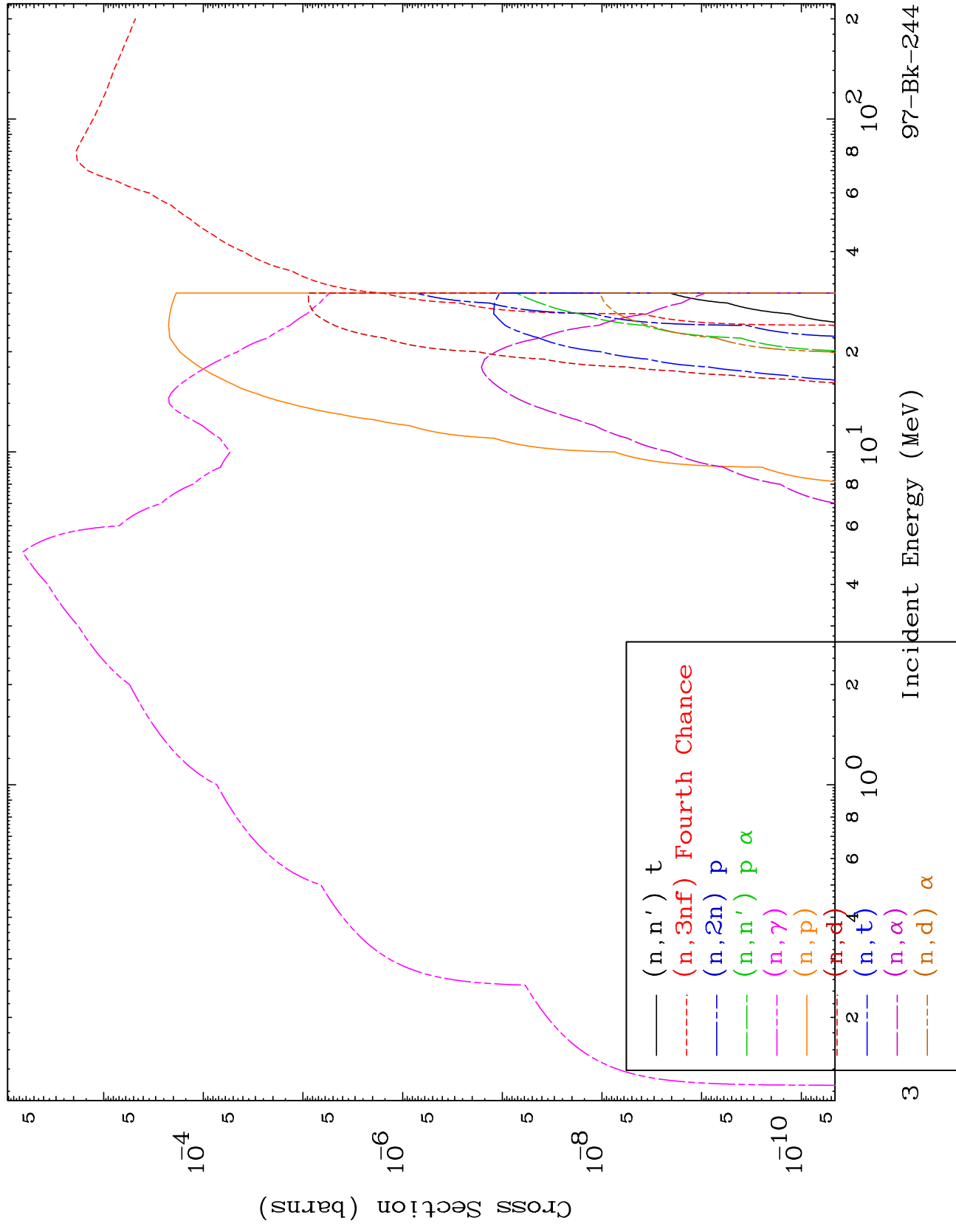
Incident Energy (MeV)

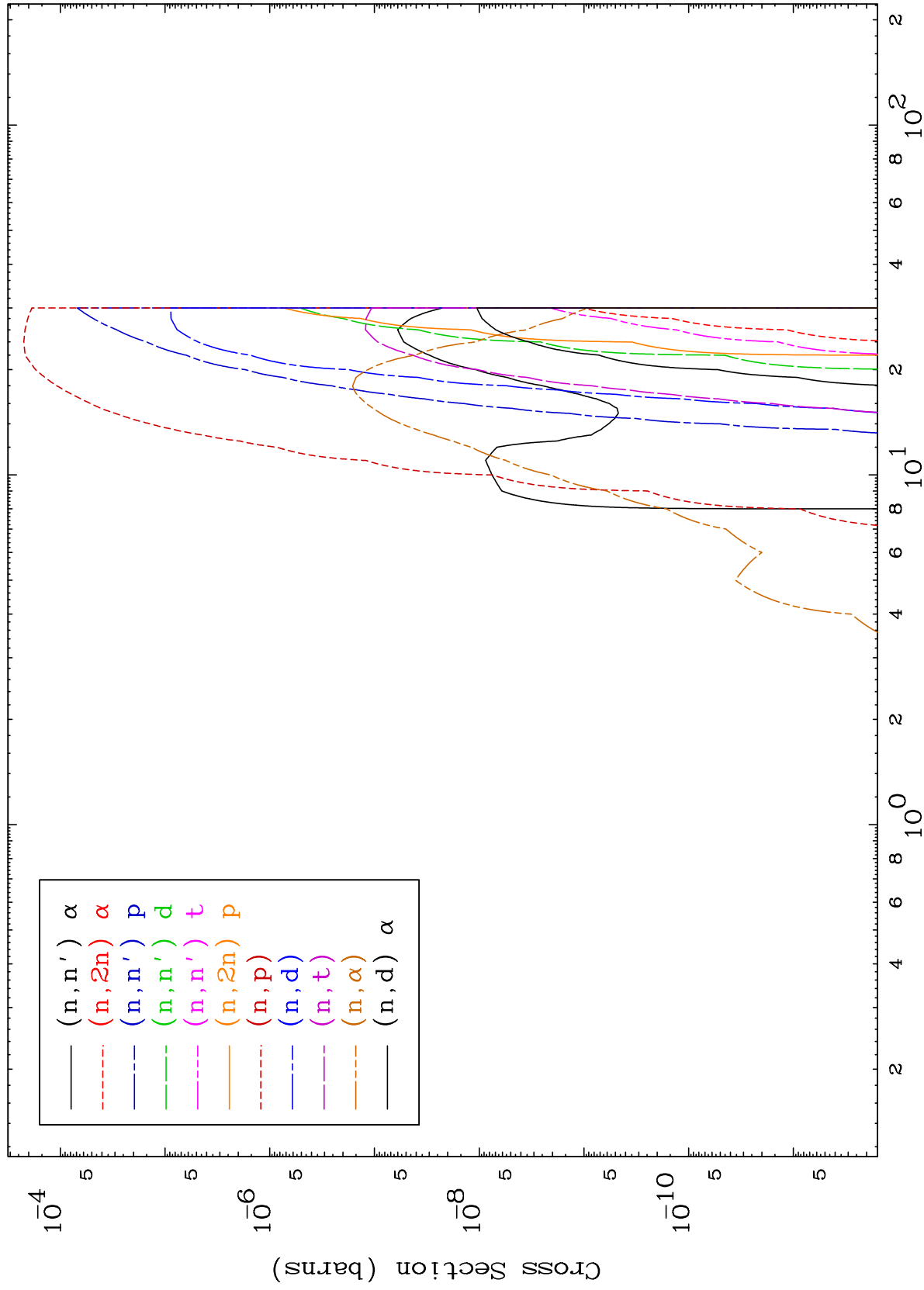
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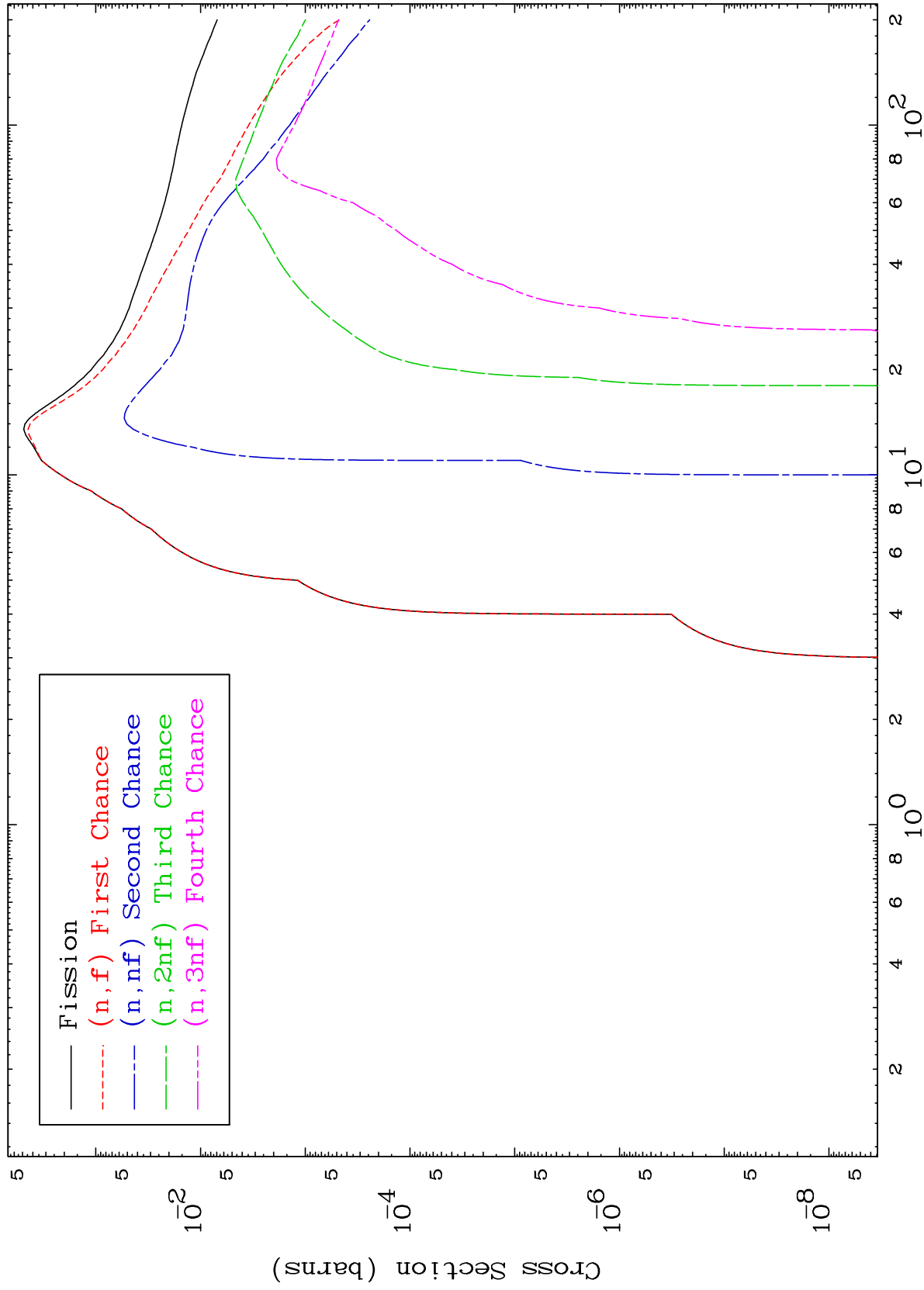
MAT 9737

Photon Neutron Absorption
0 Kelvin Cross Sections

97-Bk-244

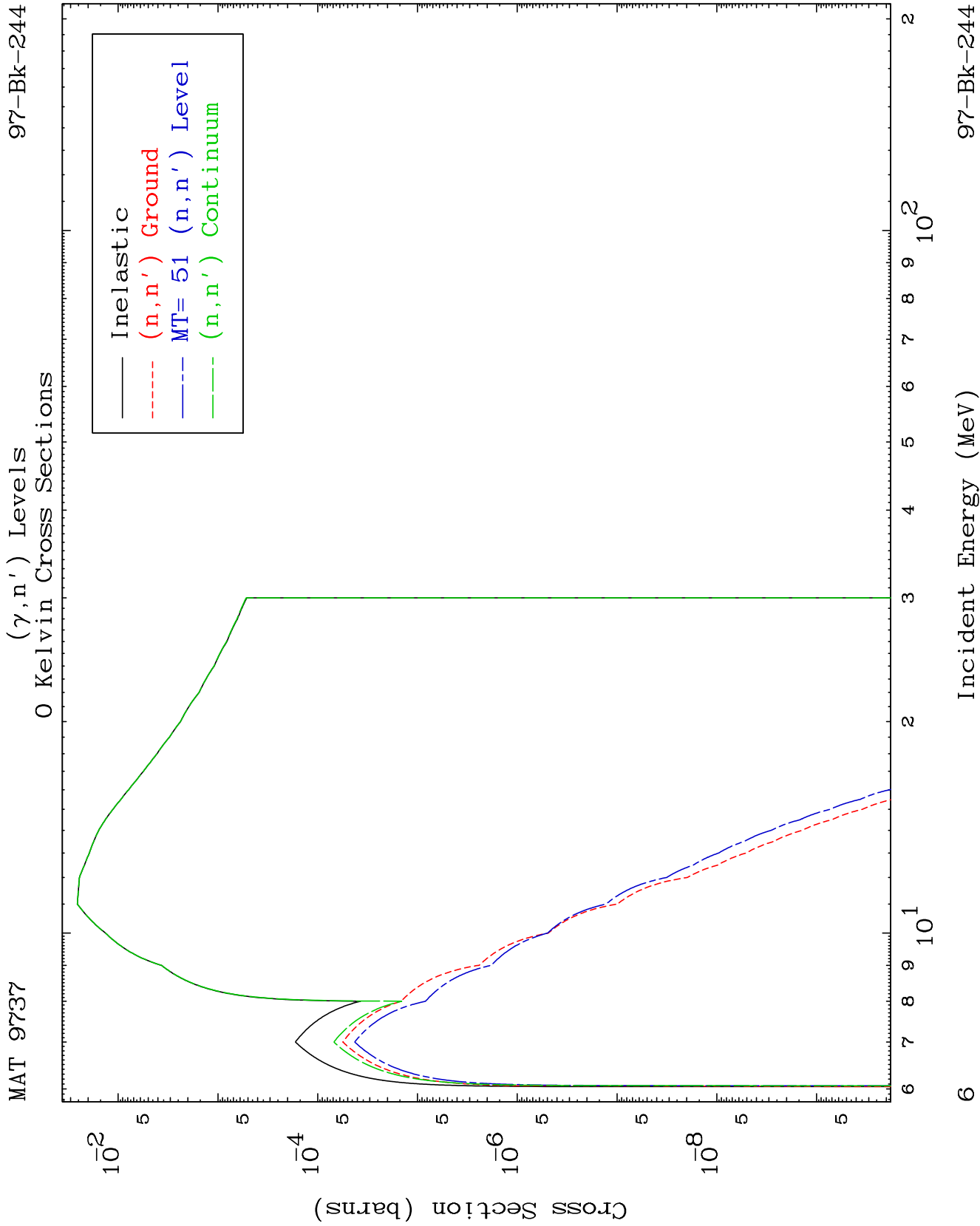






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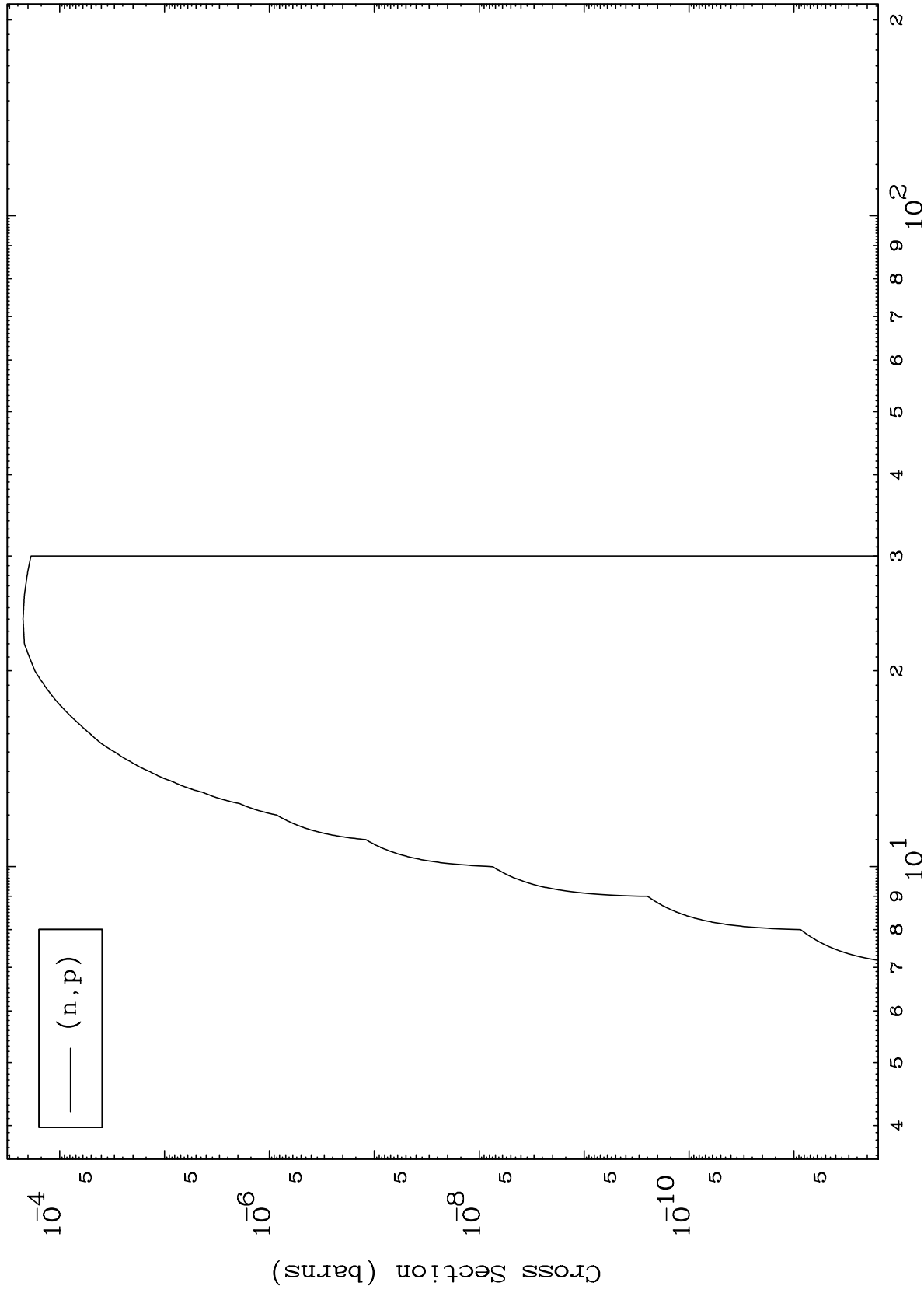
97-Bk-244



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97-Bk-244

(γ ,p) Levels
0 Kelvin Cross Sections



7

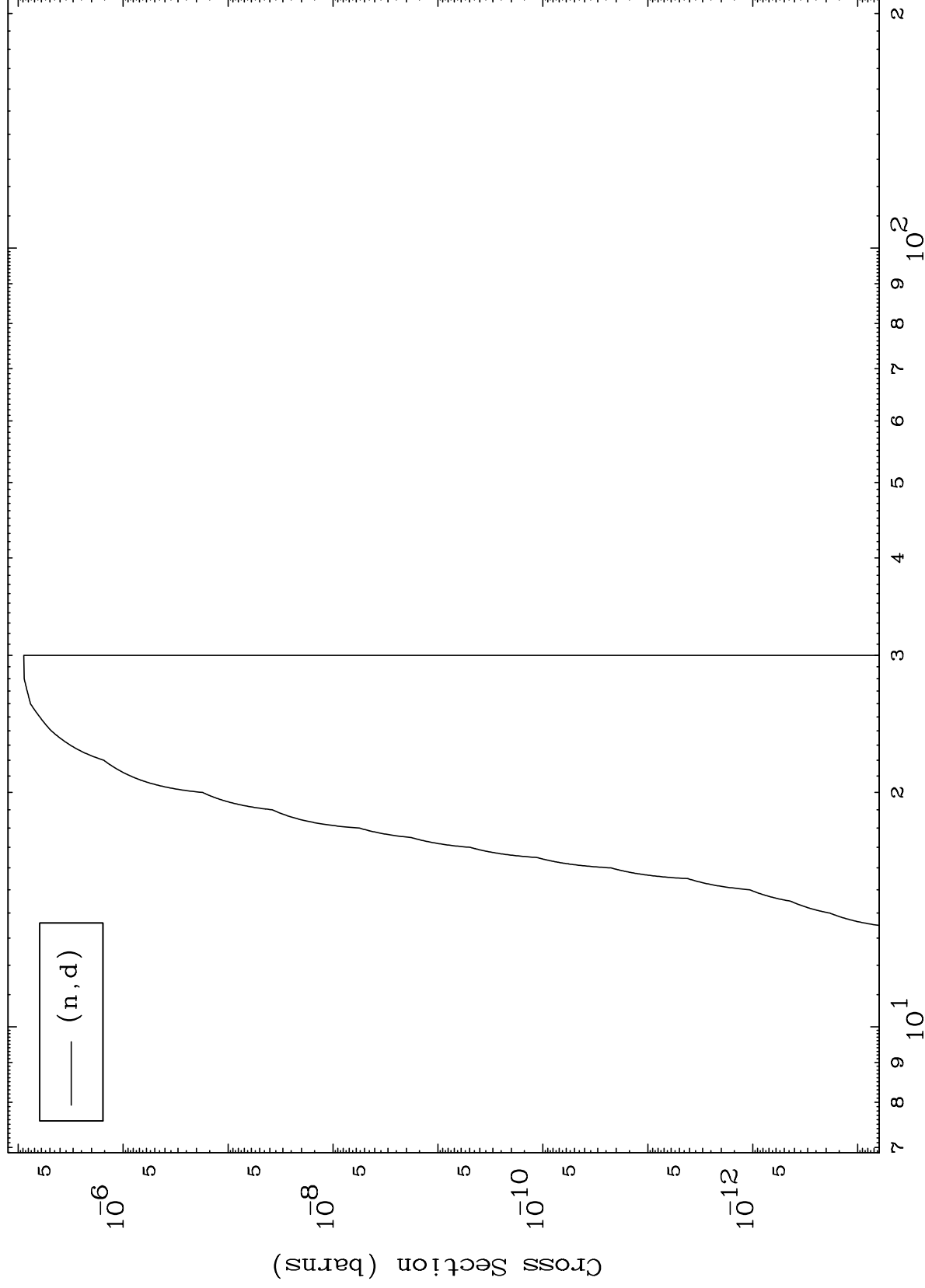
Incident Energy (MeV)

97-Bk-244

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97-Bk-244

(γ, d) Levels
0 Kelvin Cross Sections



8

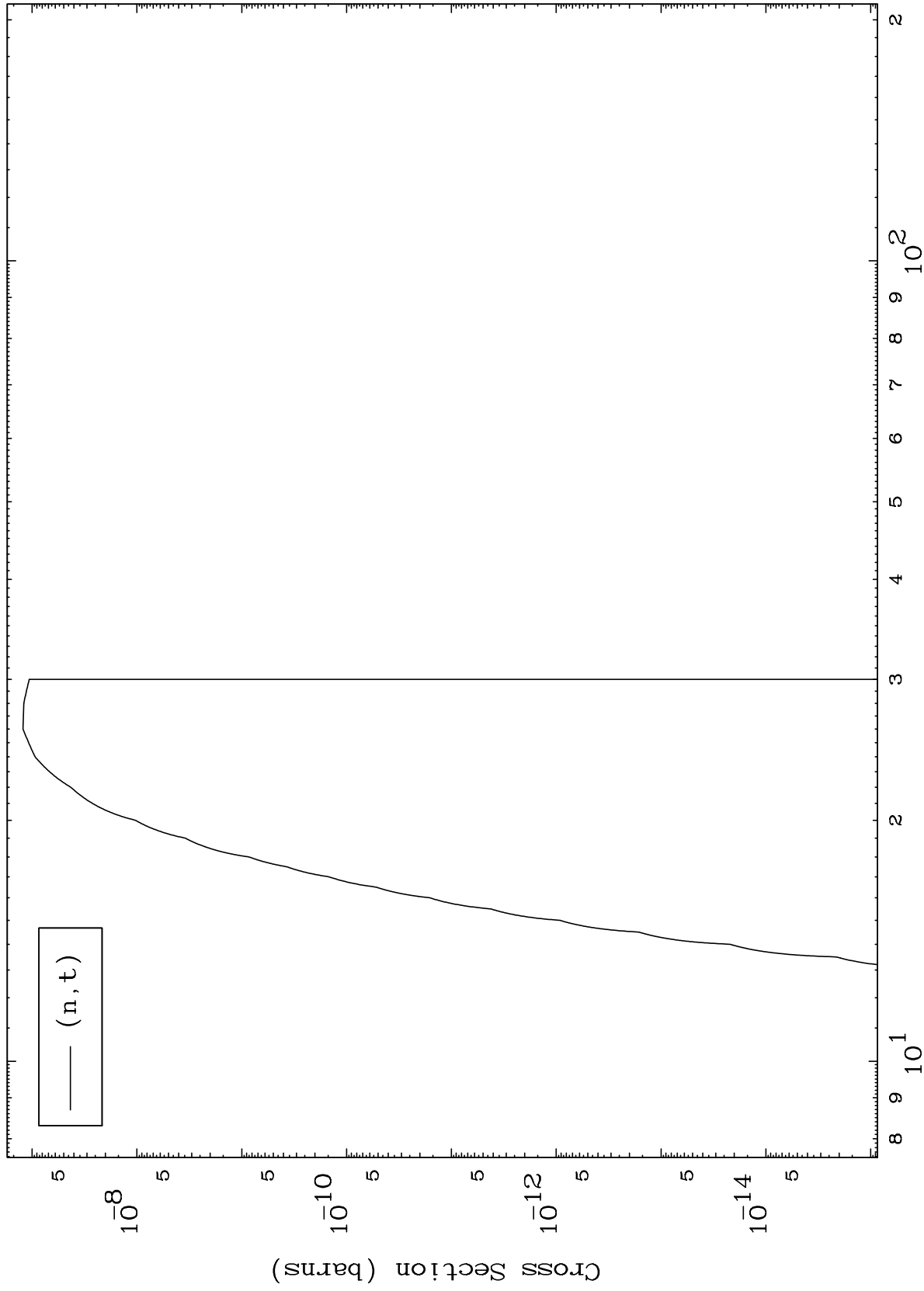
Incident Energy (MeV)

97-Bk-244

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97-Bk-244

(γ, t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

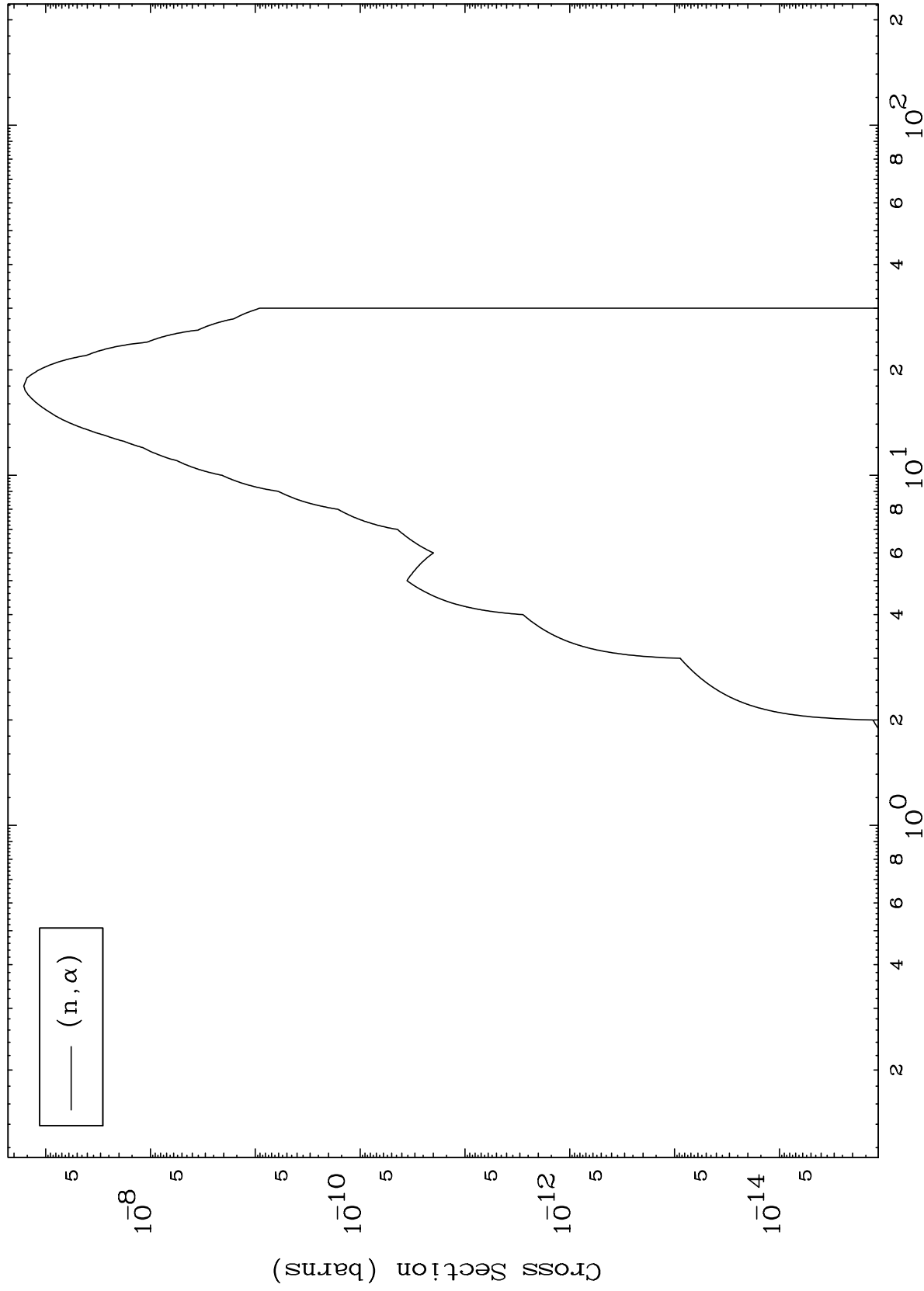
97-Bk-244

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(γ, α) Levels

97-Bk-244

0 Kelvin Cross Sections



10

Incident Energy (MeV)

97-Bk-244

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Photon Neutrons
per Fission

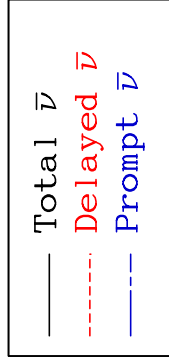
97-Bk-244

10^0

Neutrons per Fission

10^{-1}

10^{-2}



50

100

150

200

11

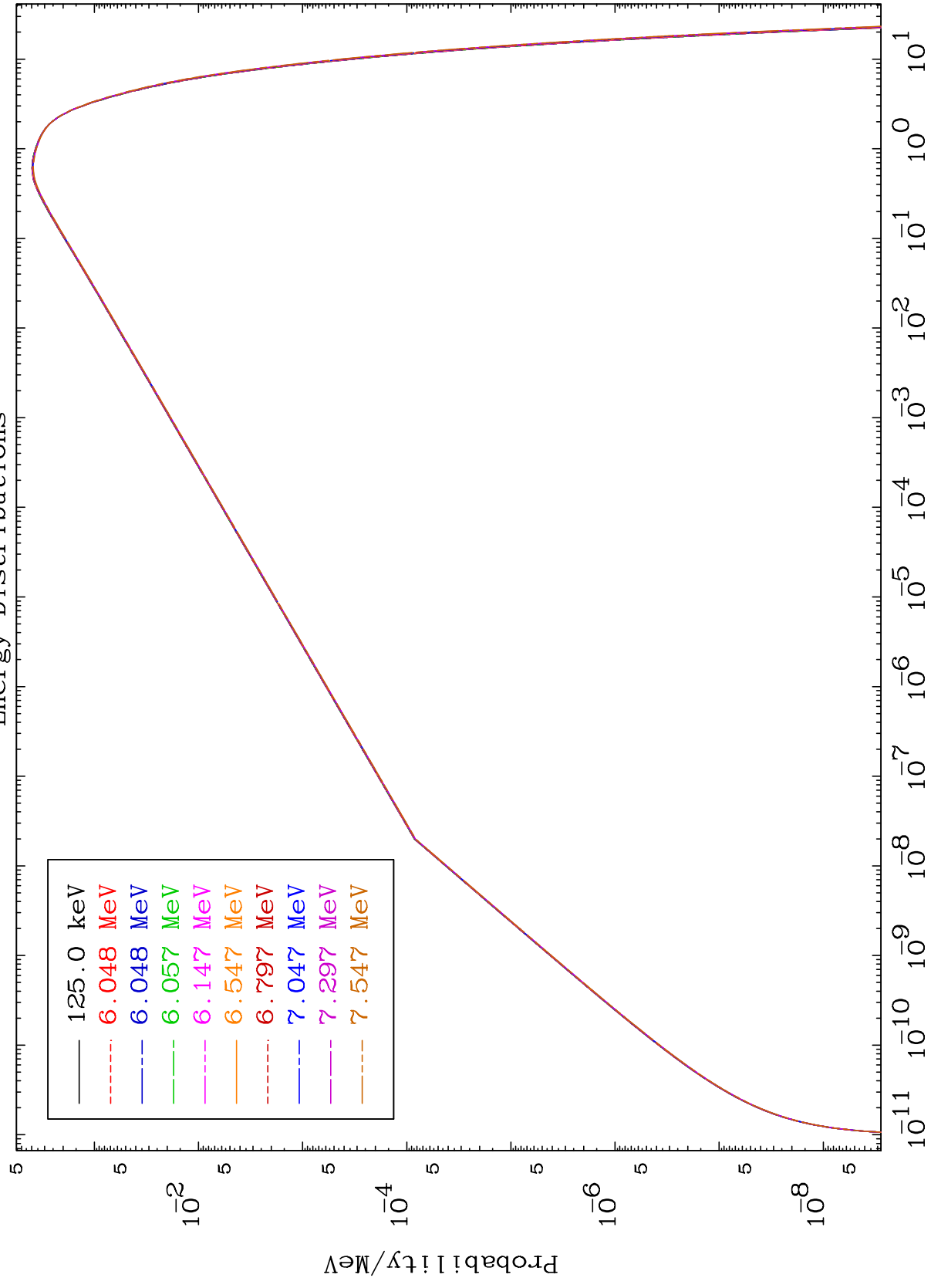
Incident Energy (MeV)

97-Bk-244

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Fission
Energy Distributions

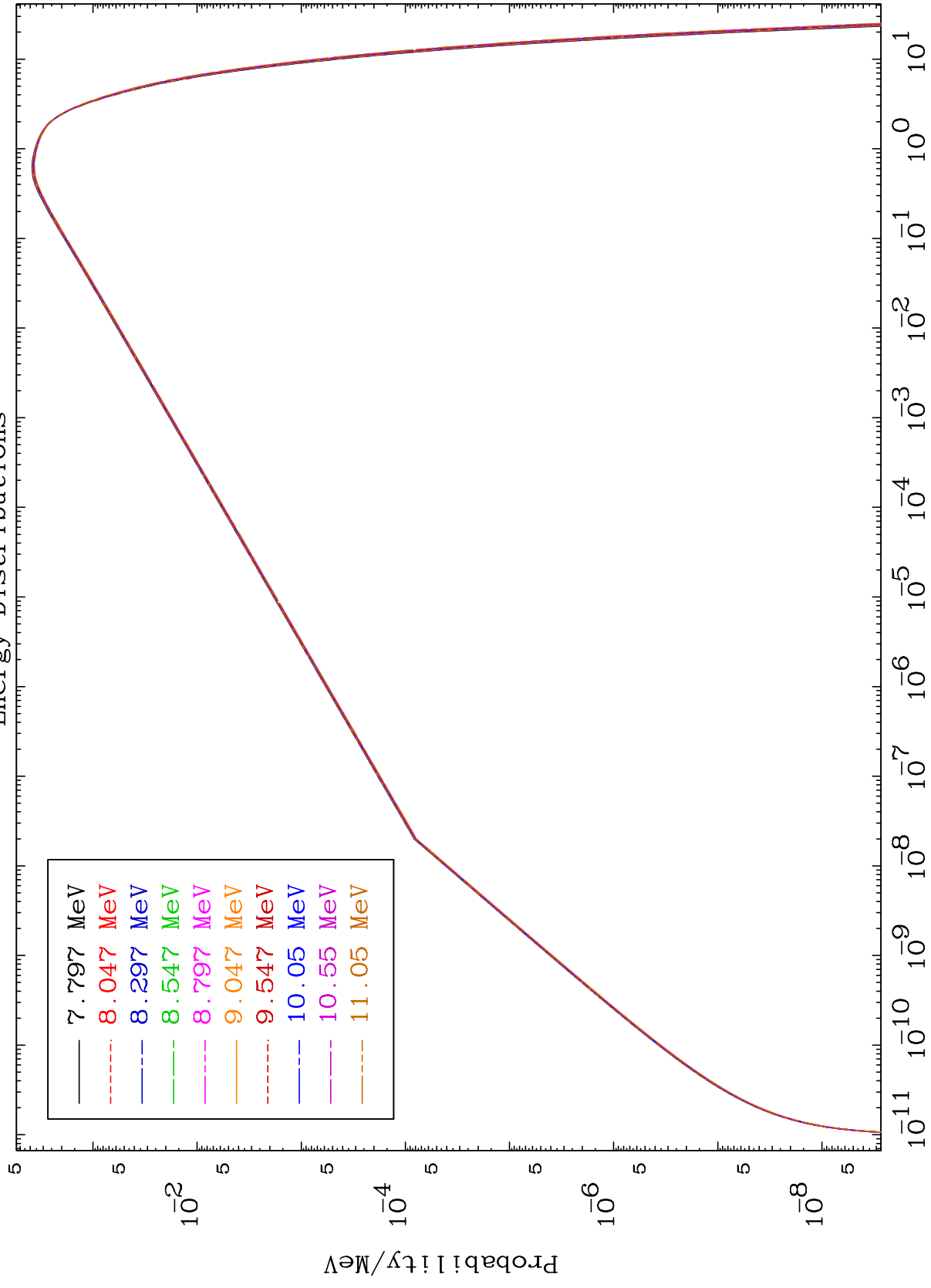
97-Bk-244



MAT 9737

Fission
Energy Distributions

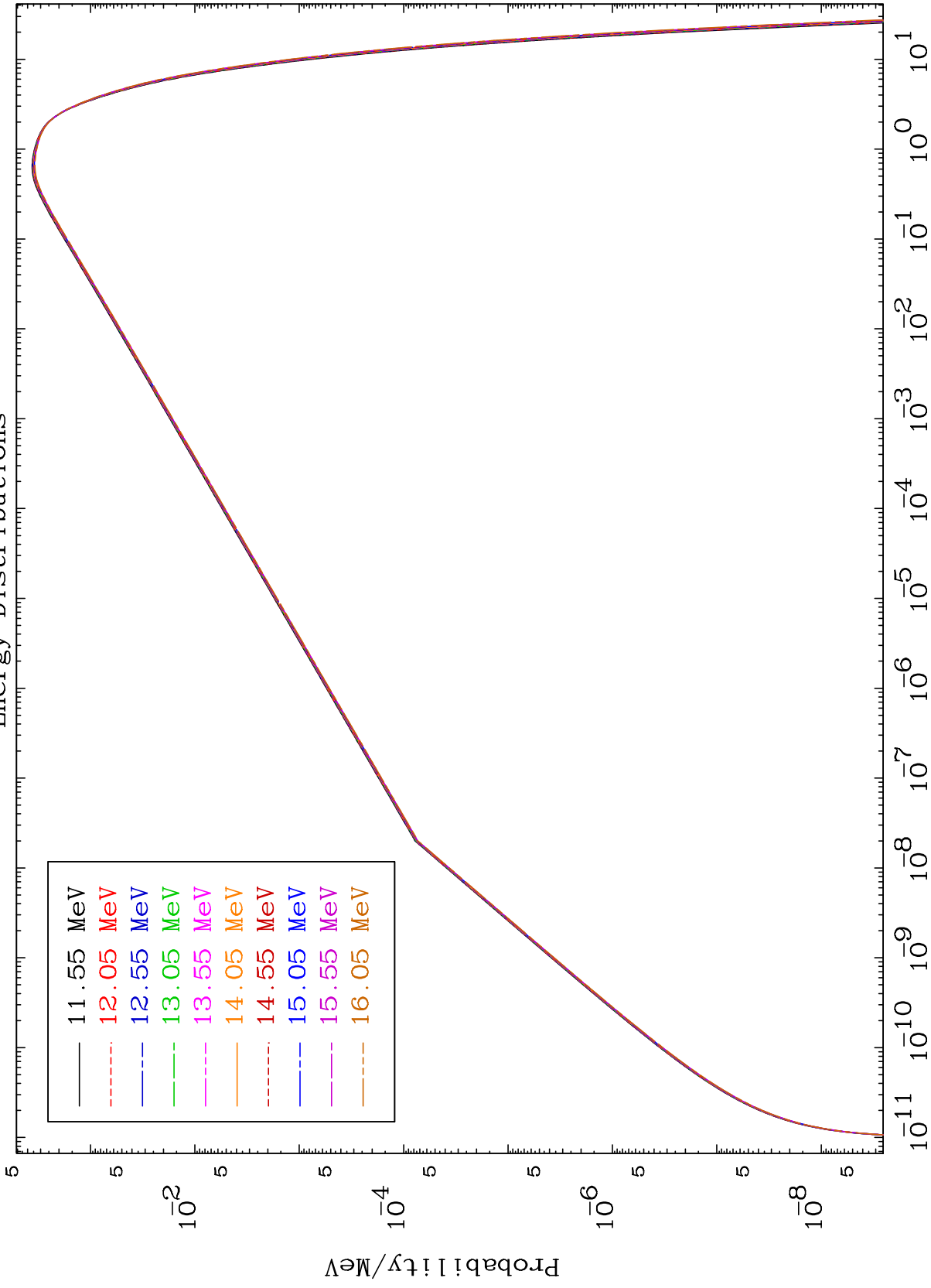
97-Bk-244



MAT 9737

Fission
Energy Distributions

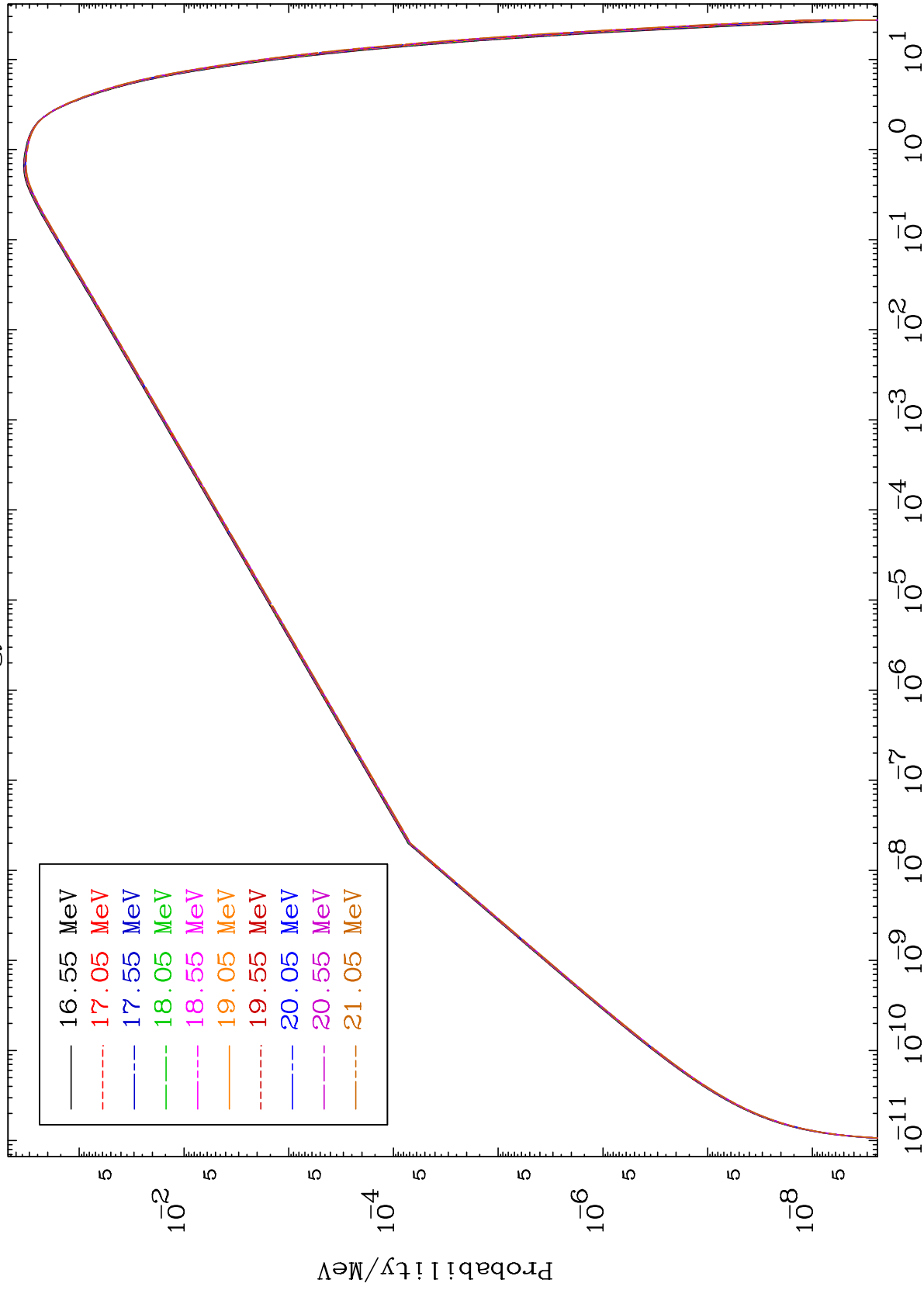
97-Bk-244



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Fission
Energy Distributions

97-Bk-244



MAT 9737

Fission
Energy Distributions

97-Bk-244

