

Program EVALPLOT
(Version 2021-1)

by

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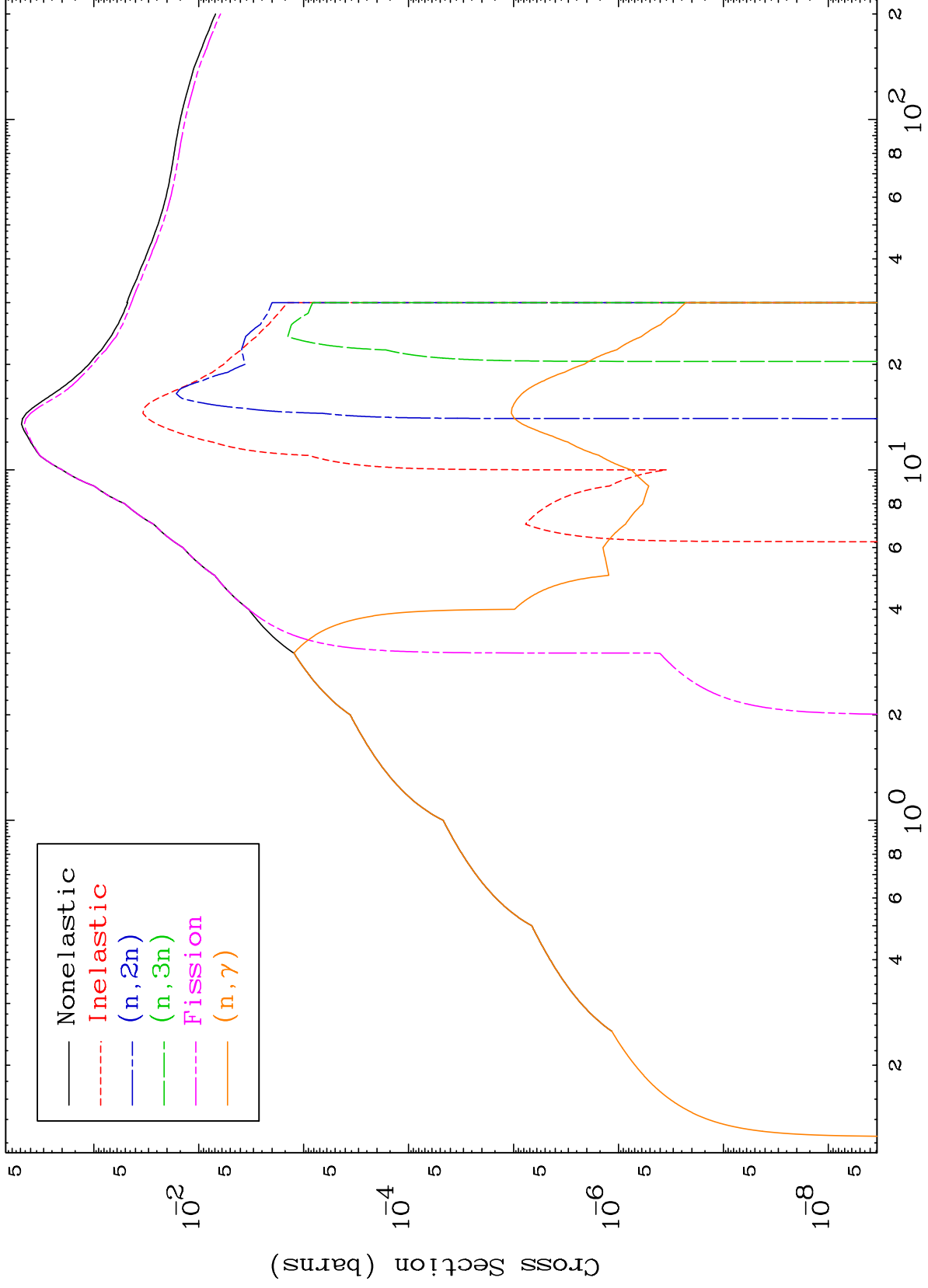
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9425

Photon Major
0 Kelvin Cross Sections

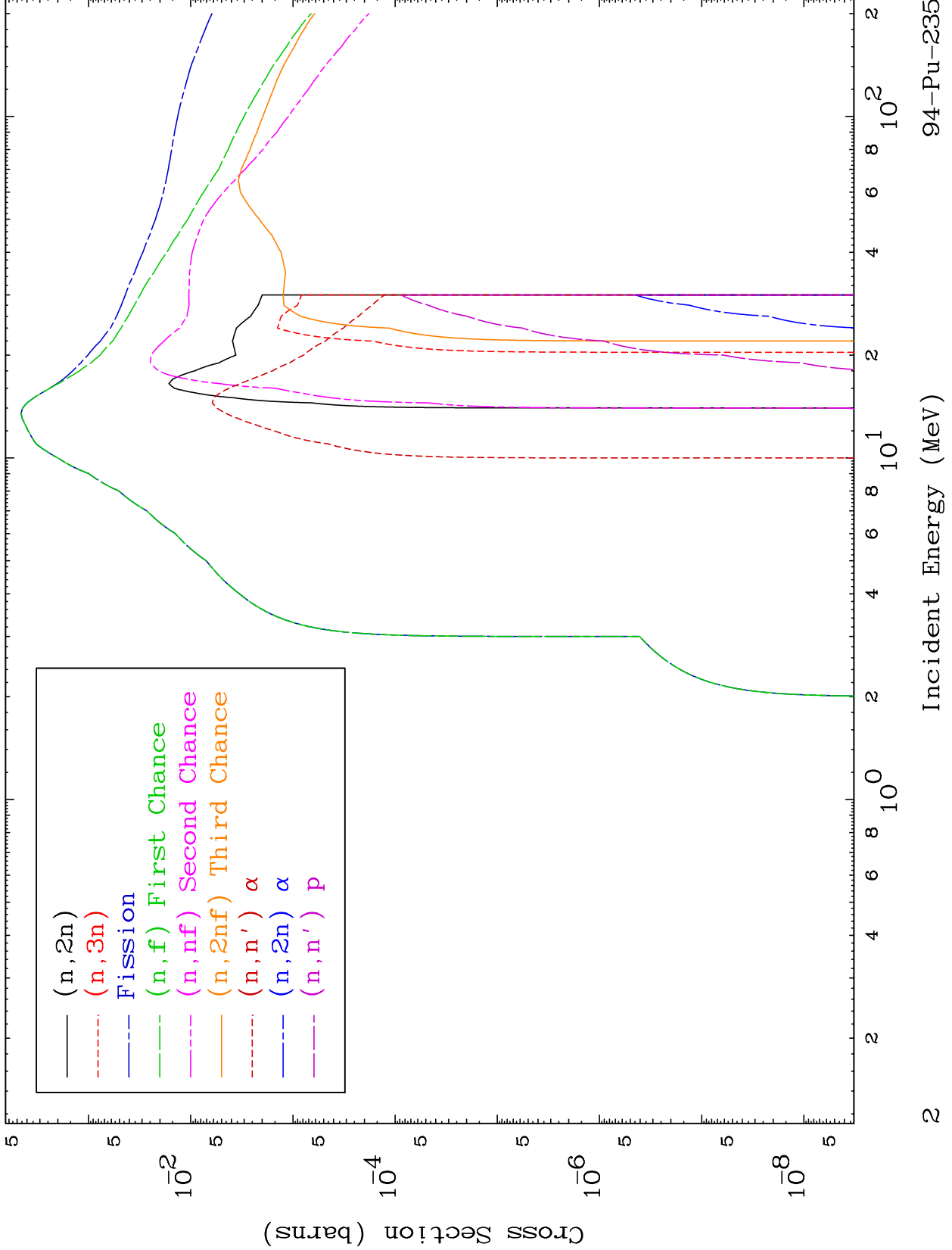
94-Pu-235

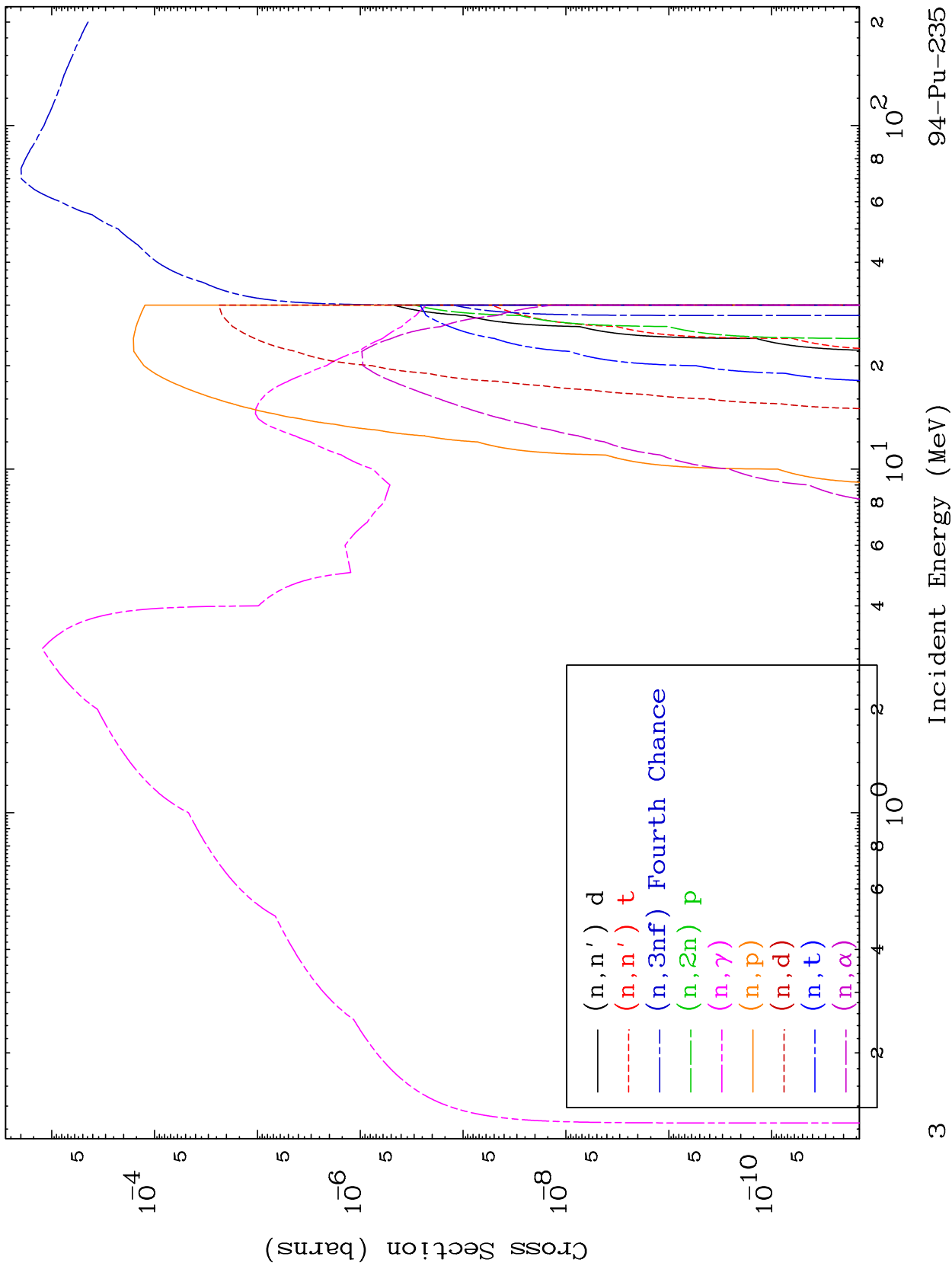


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Photon Neutron Absorption
0 Kelvin Cross Sections

94-Pu-235

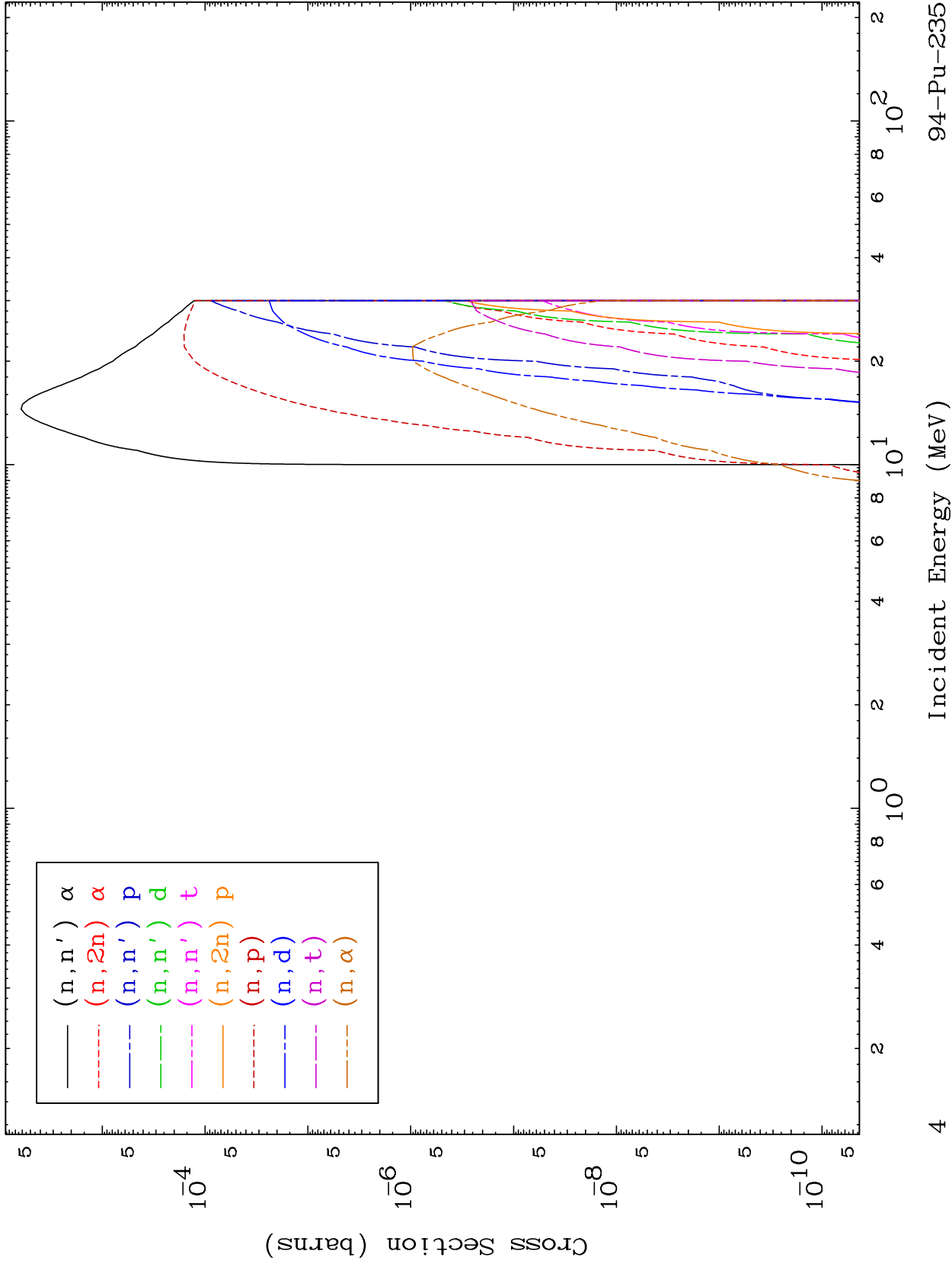




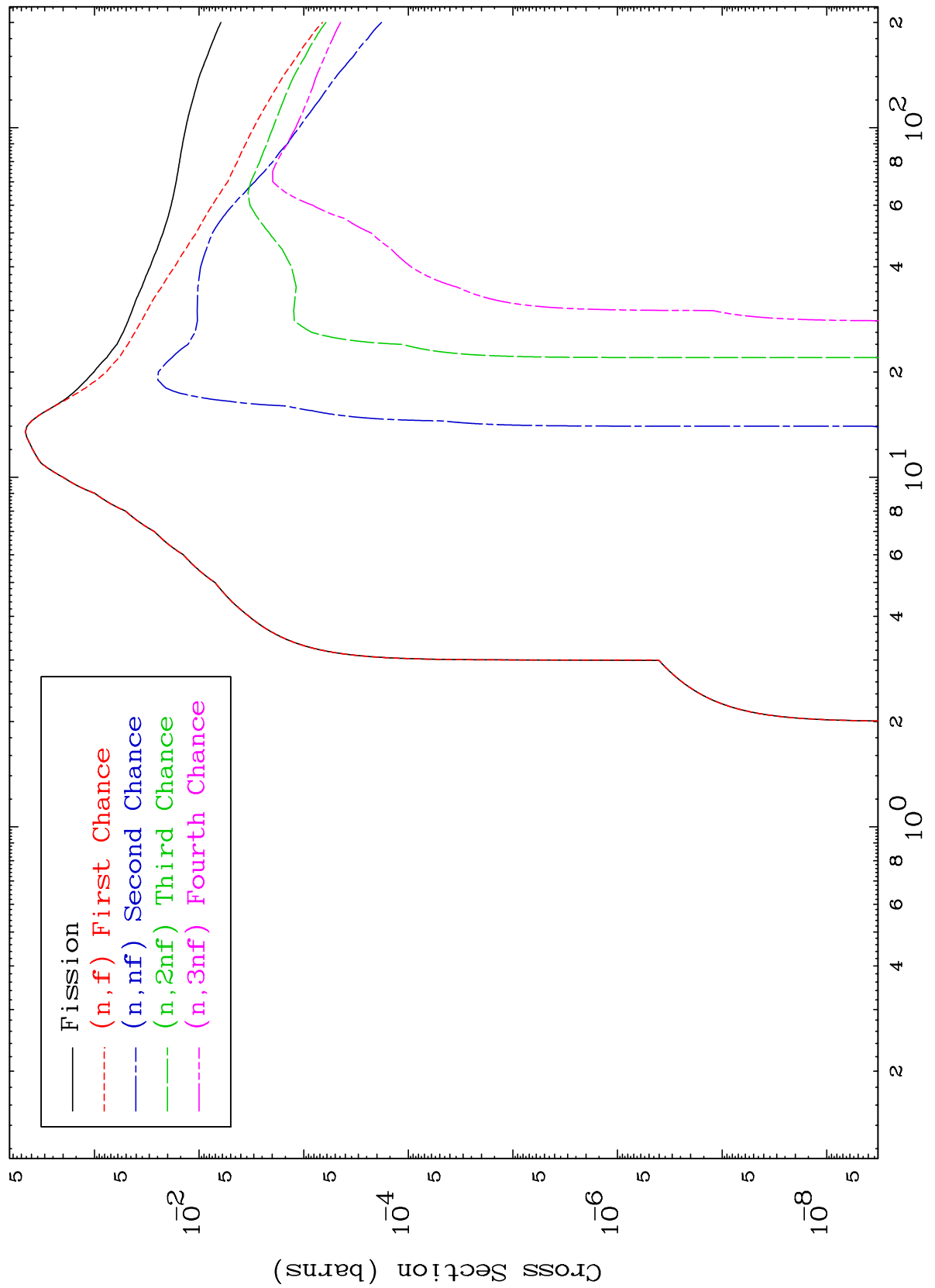
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Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-235



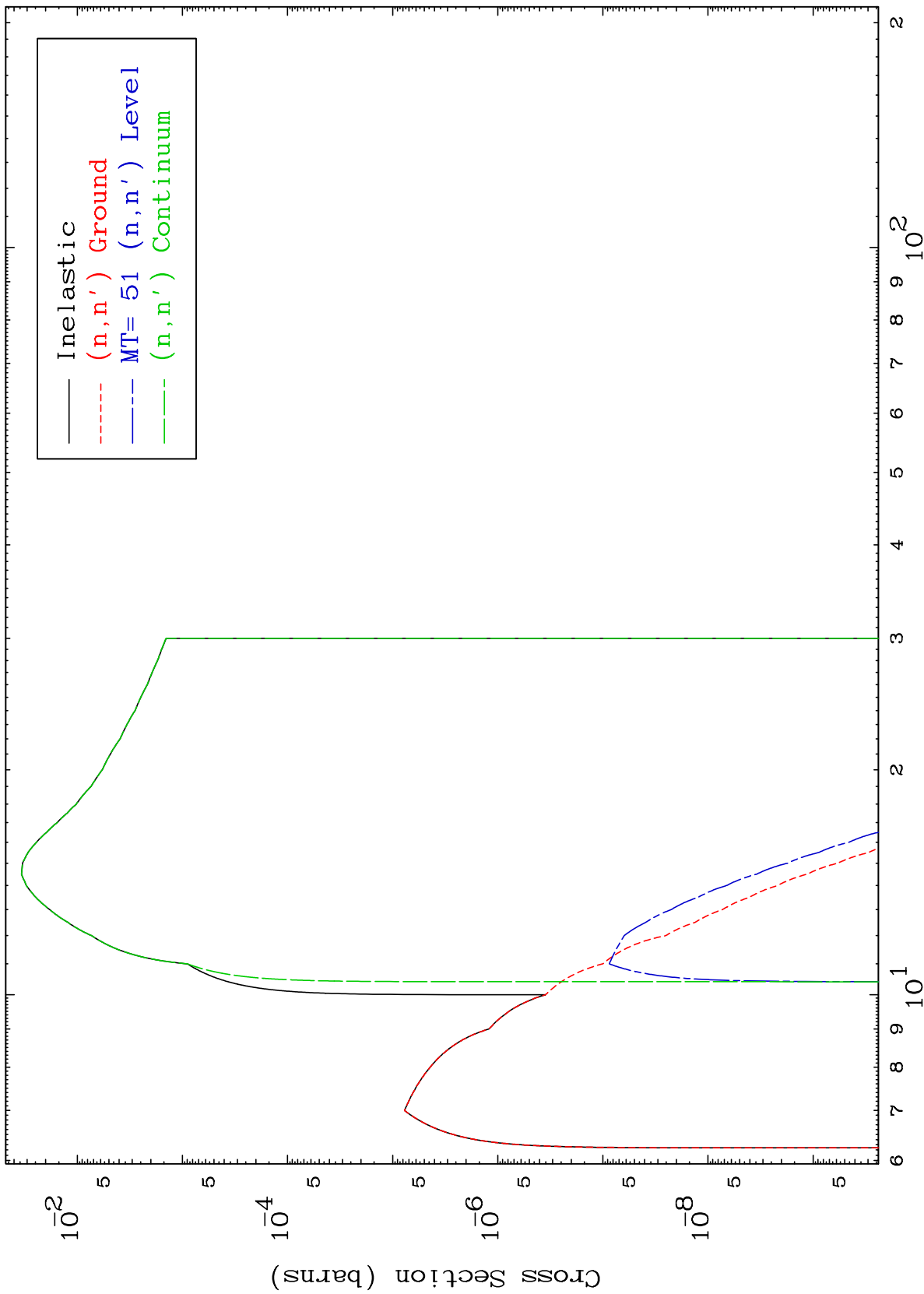
Photon Fission
0 Kelvin Cross Sections



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94-Pu-235

(γ, n') Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

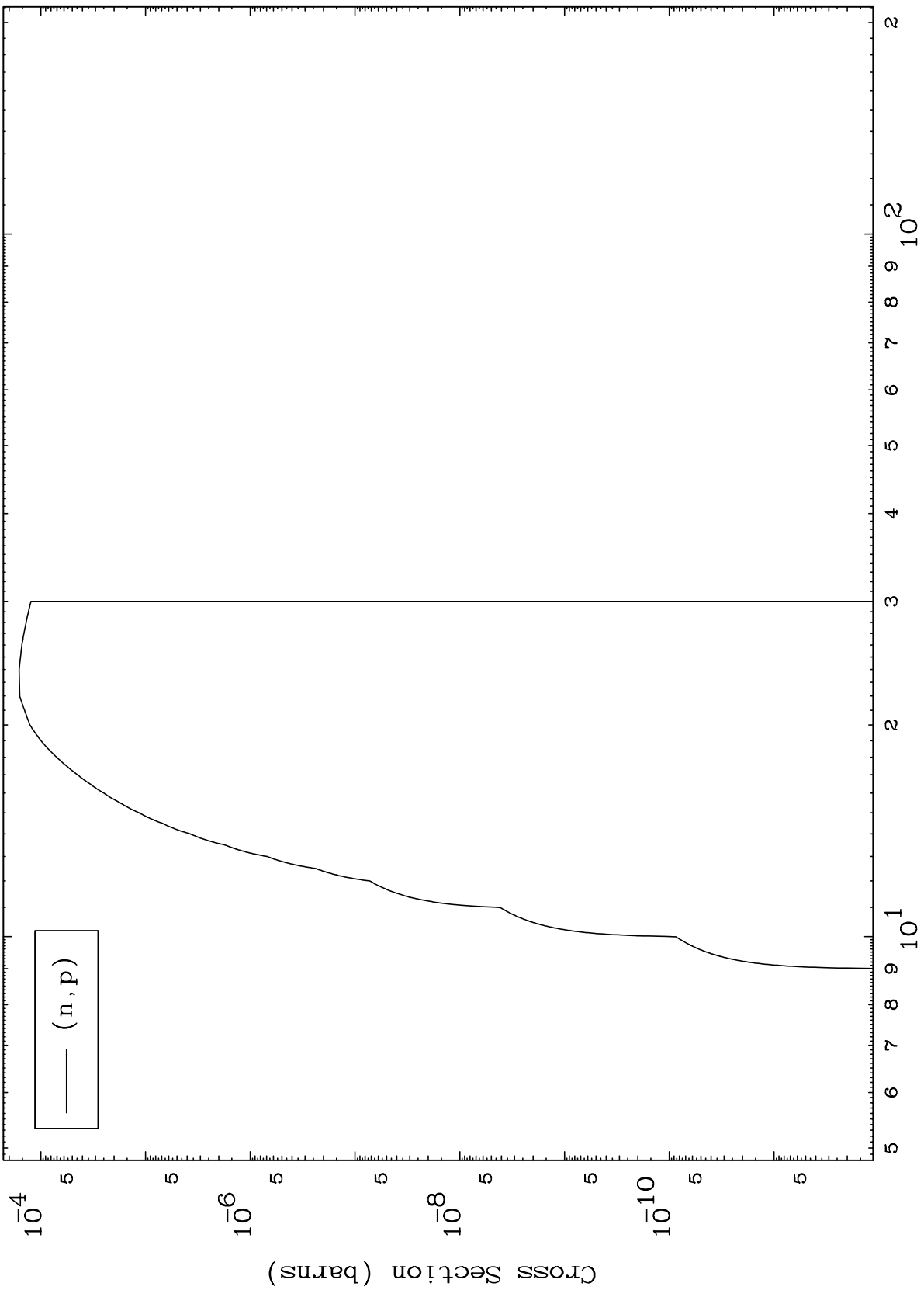
94-Pu-235

6

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94-Pu-235

(γ, p) Levels
0 Kelvin Cross Sections



94-Pu-235

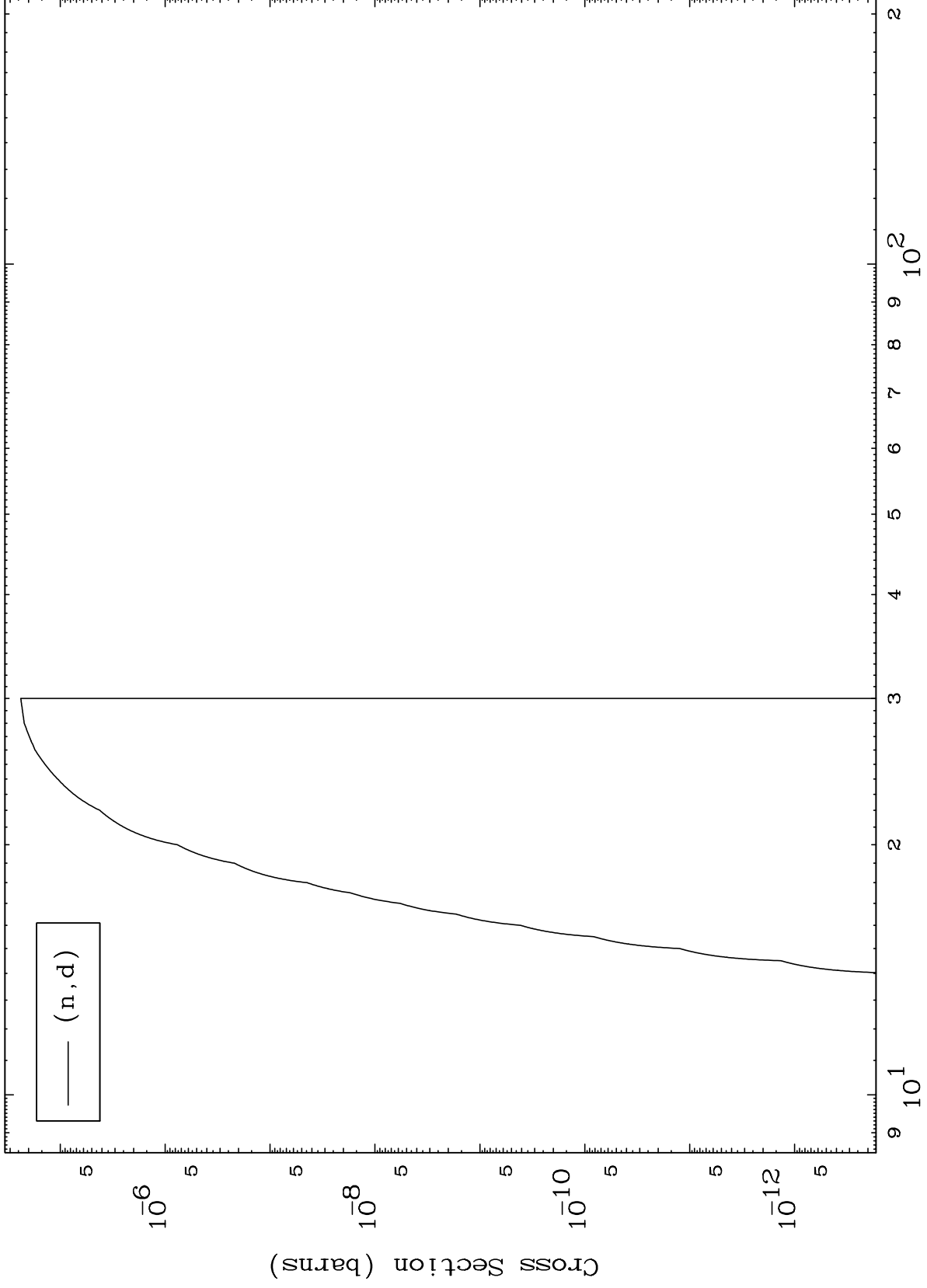
Incident Energy (MeV)

7

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(γ, d) Levels
0 Kelvin Cross Sections

94-Pu-235



8

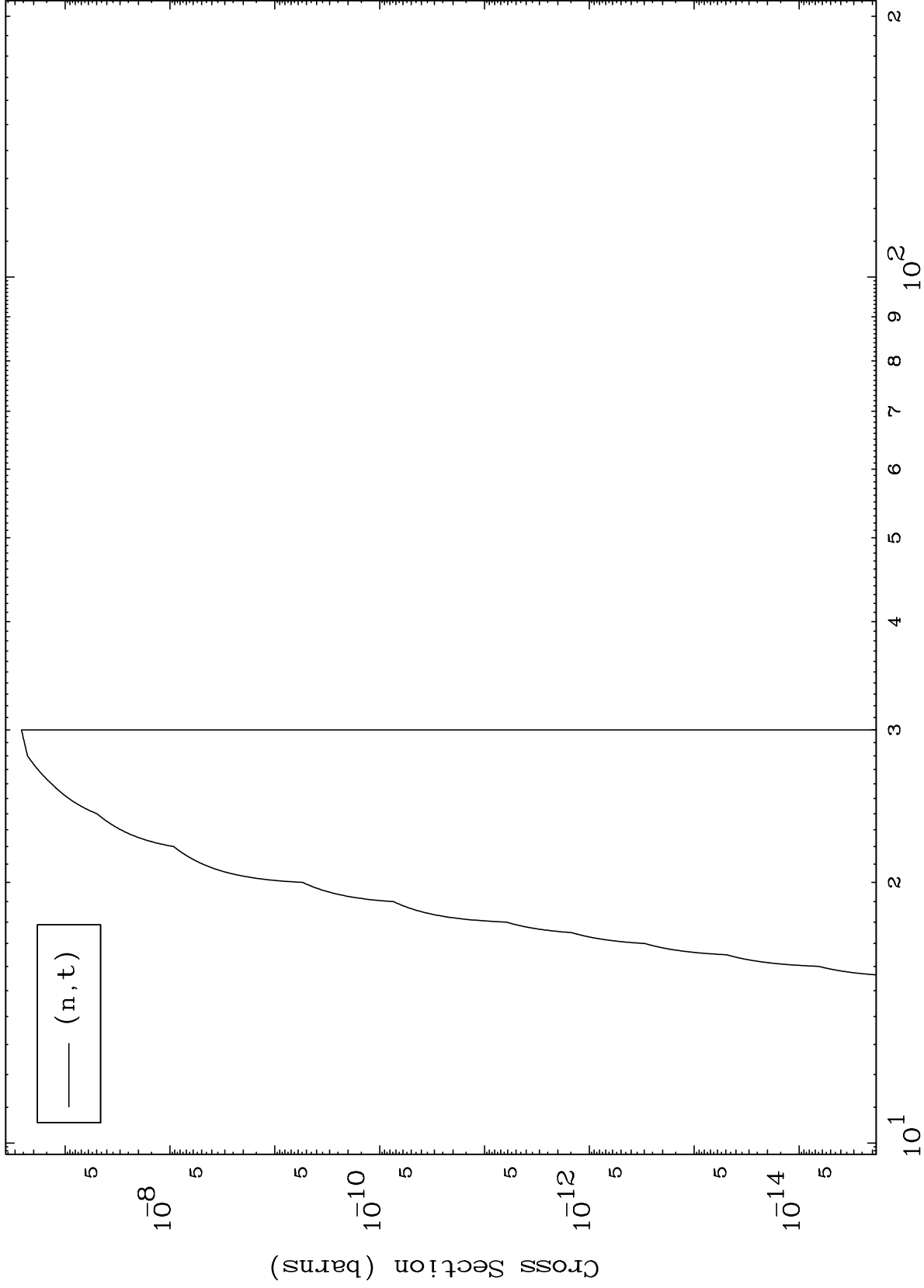
Incident Energy (MeV)

94-Pu-235

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(γ, t) Levels
0 Kelvin Cross Sections

94-Pu-235



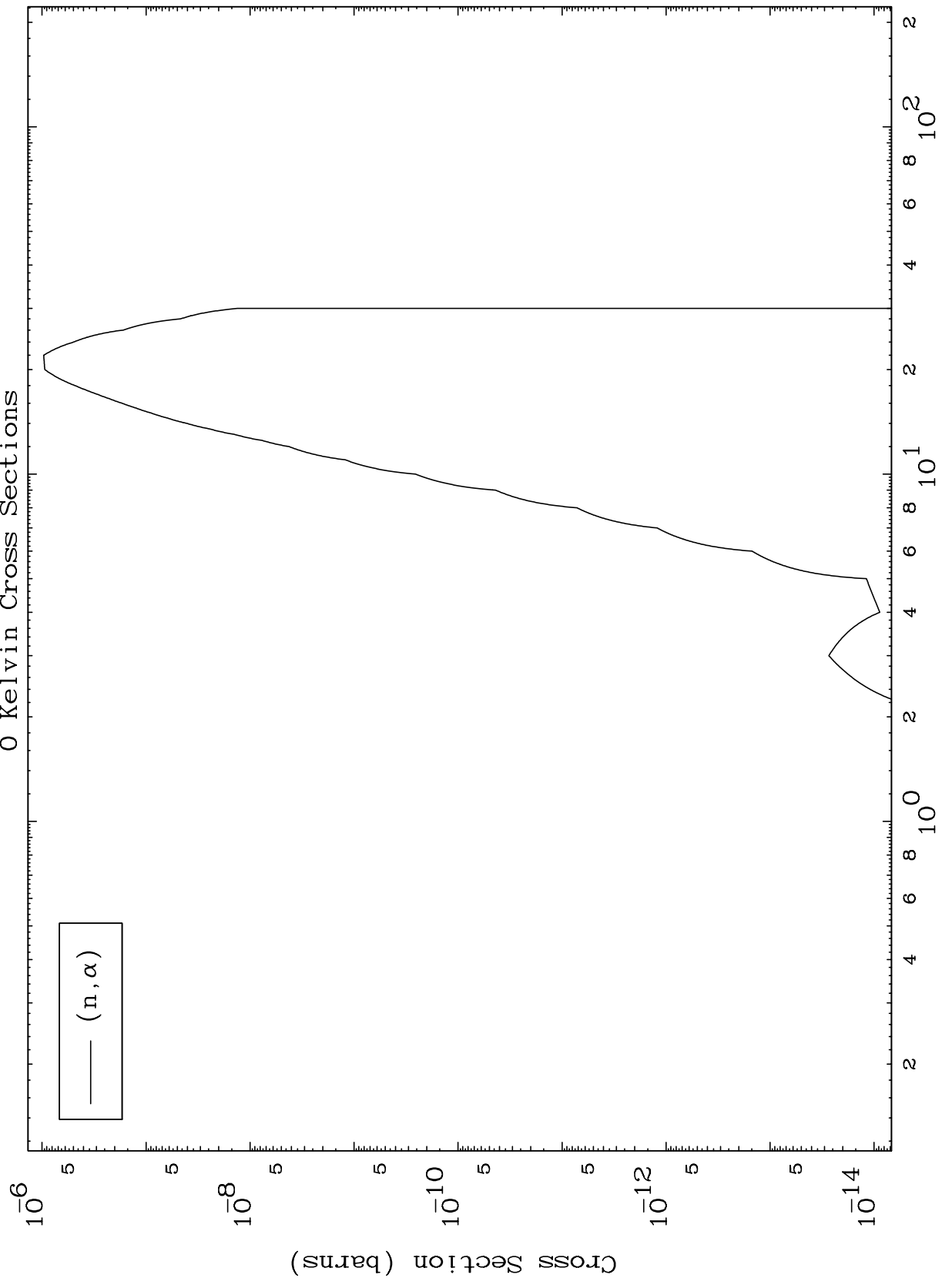
Incident Energy (MeV)

94-Pu-235

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94-Pu-235

(γ, α) Levels
0 Kelvin Cross Sections



94-Pu-235

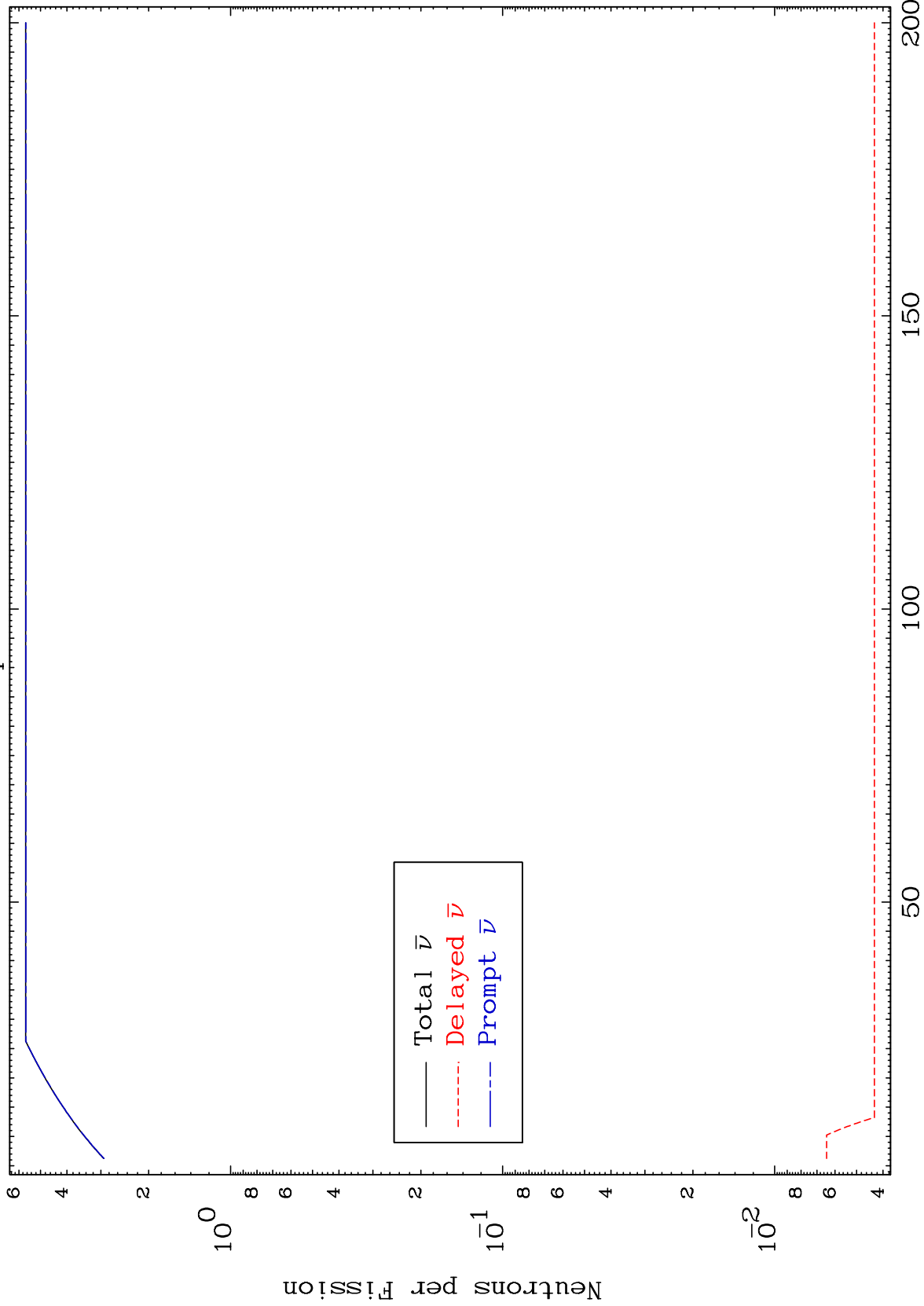
Incident Energy (MeV)

10

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94-Pu-235

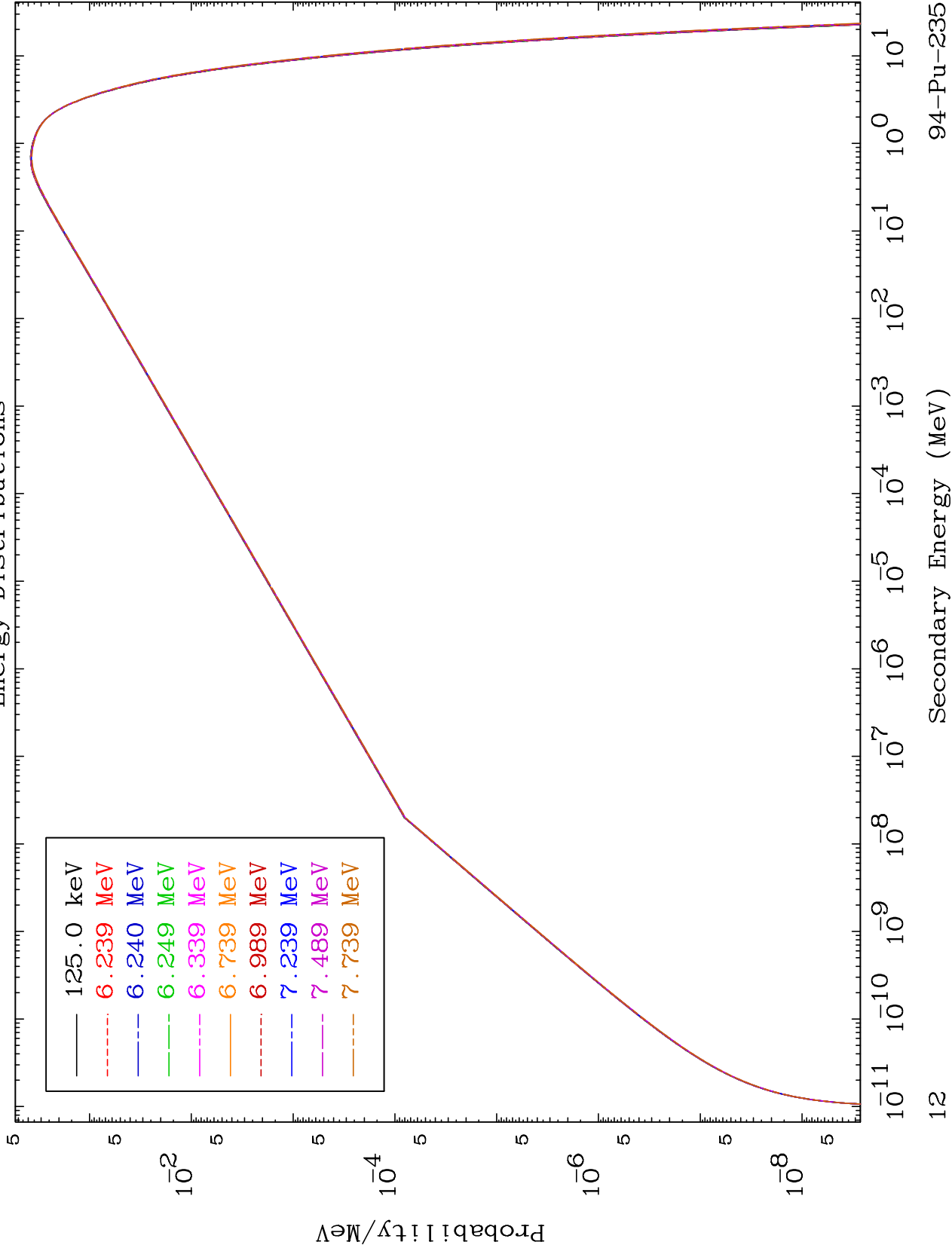
Photon Neutrons
per Fission



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Fission Energy Distributions

94-Pu-235



94-Pu-235

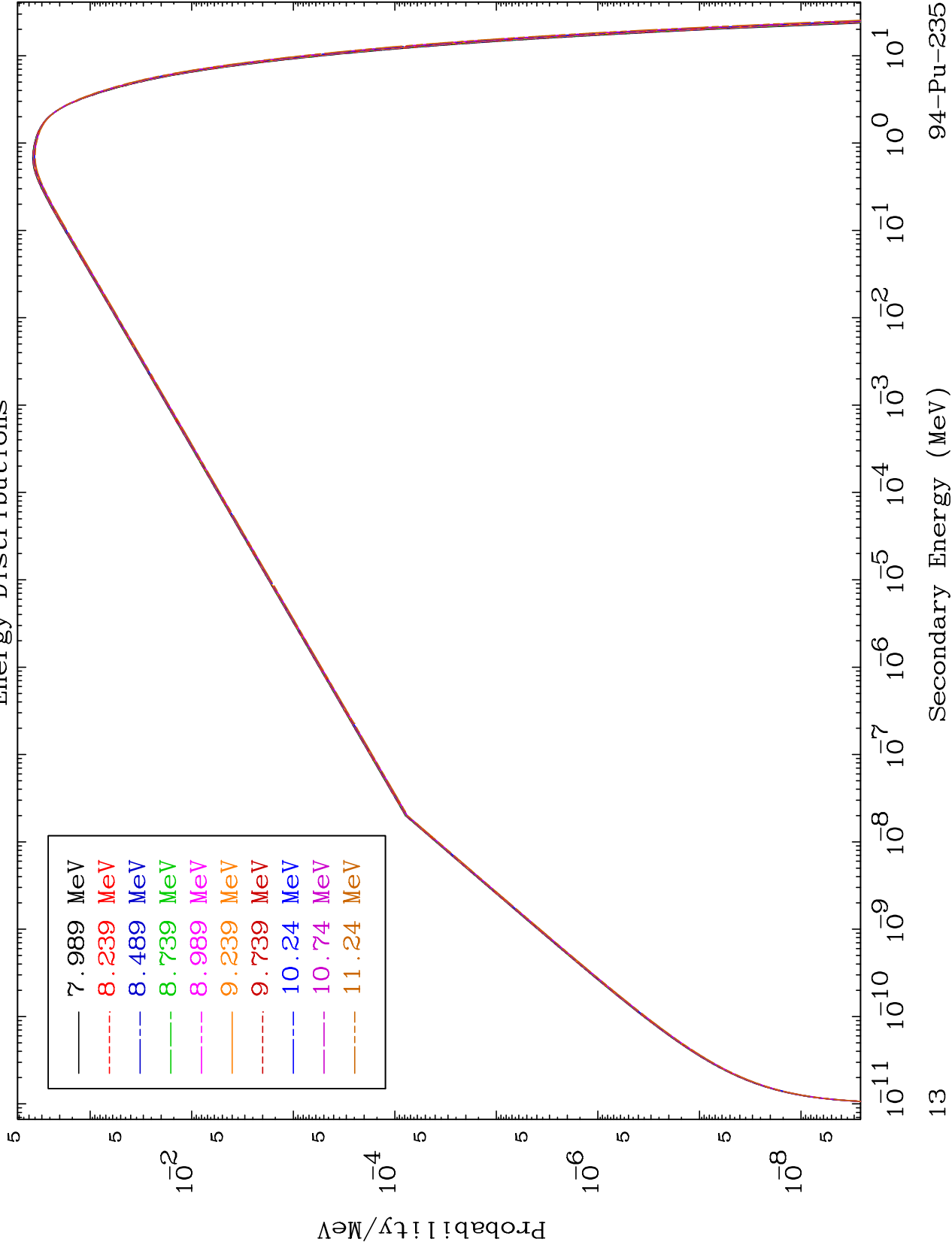
Secondary Energy (MeV)

12

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Fission Energy Distributions

94-Pu-235



94-Pu-235

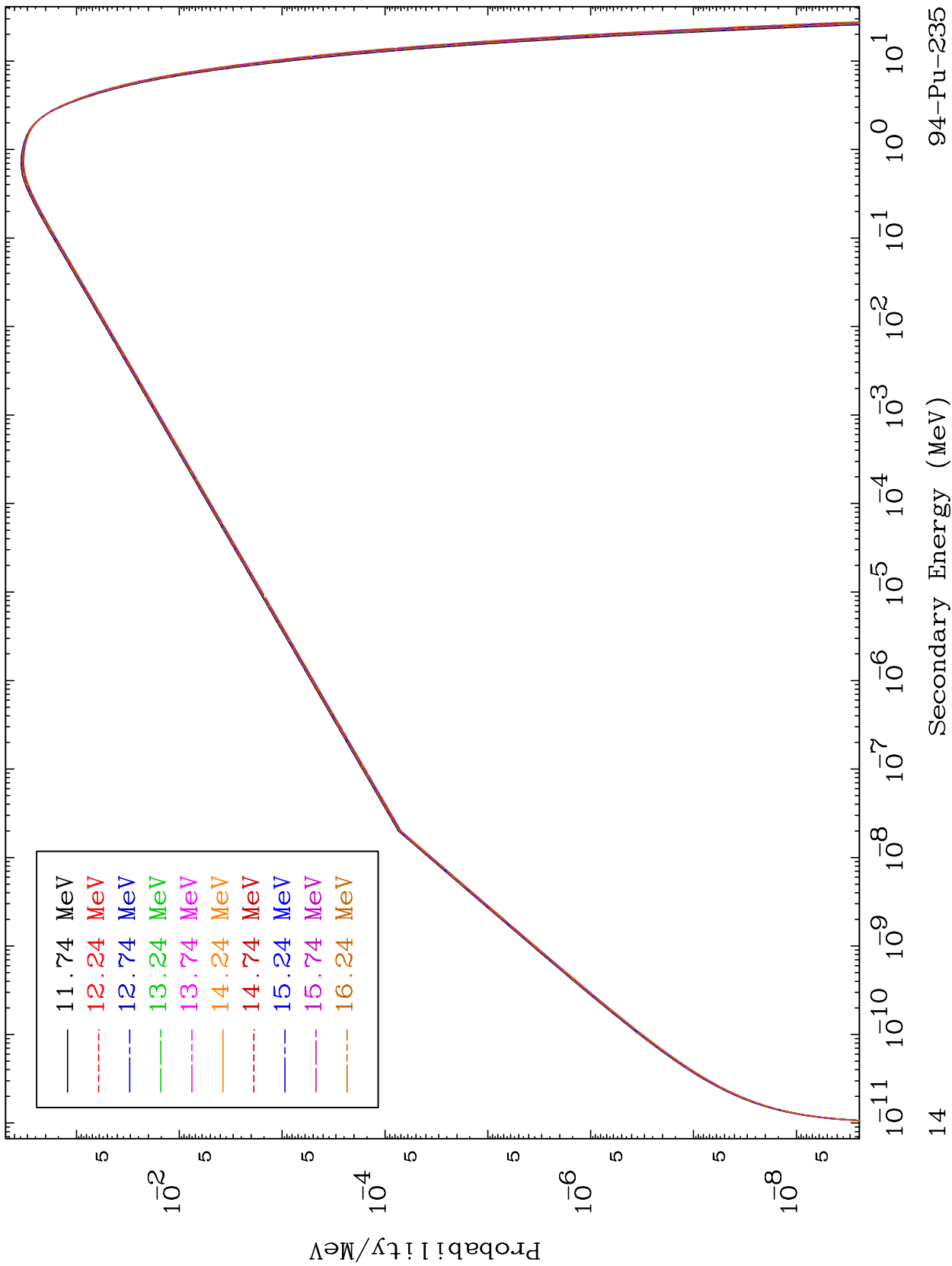
Secondary Energy (MeV)

13

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Fission Energy Distributions

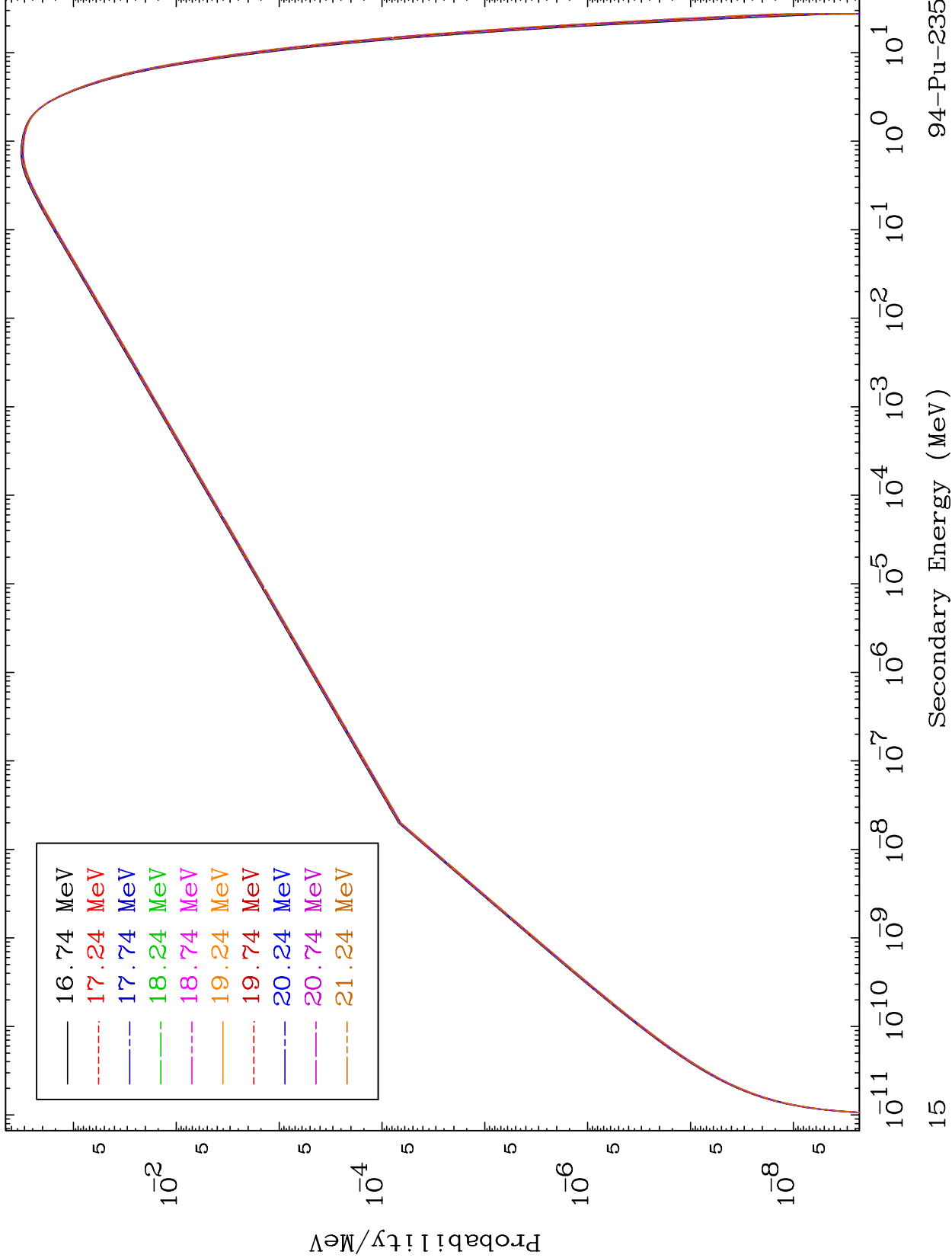
94-Pu-235



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Fission Energy Distributions

94-Pu-235



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Fission Energy Distributions

94-Pu-235

