

Program EVALPLOT
(Version 2021-1)

by

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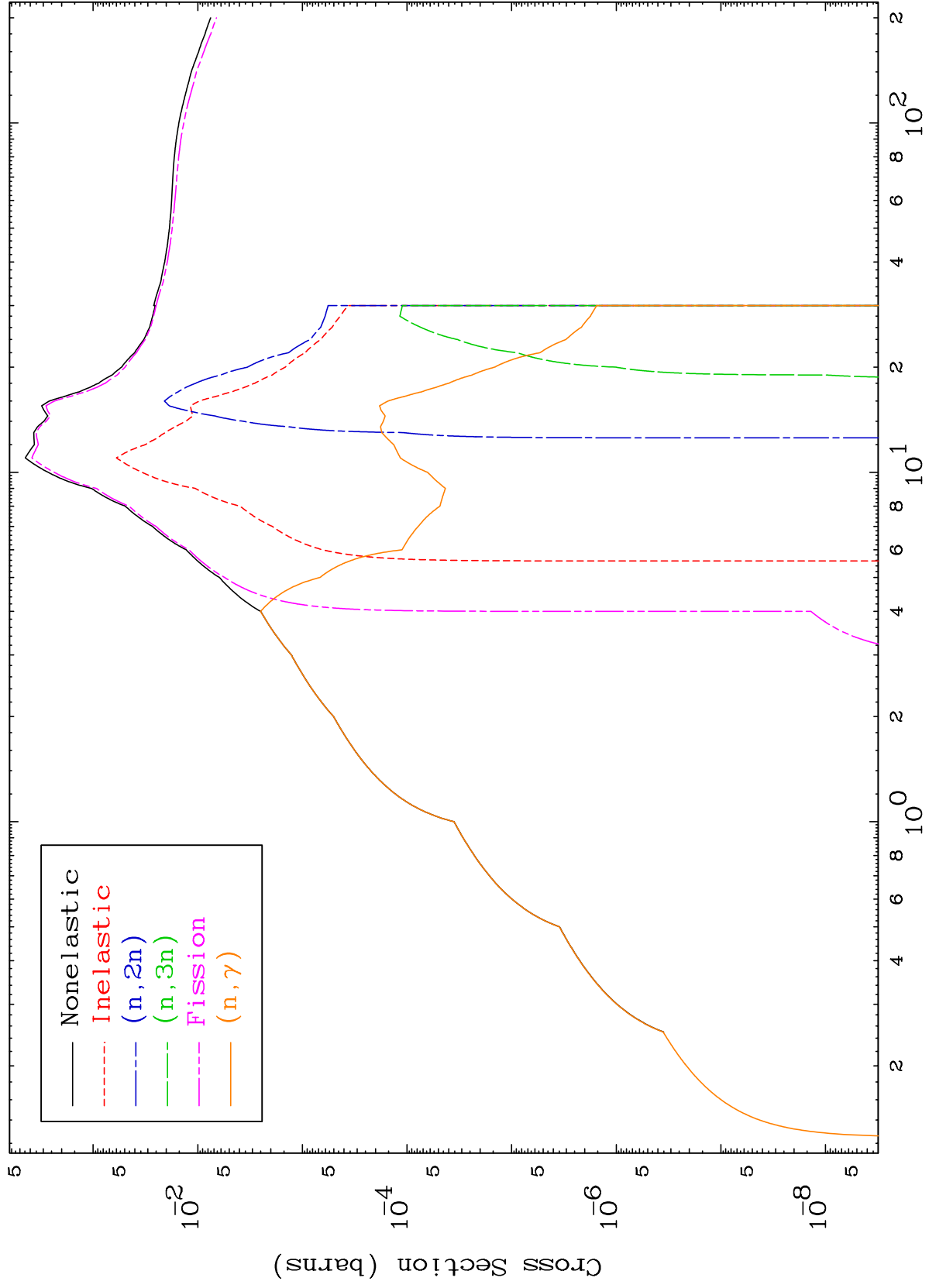
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9344

Photon Major
0 Kelvin Cross Sections

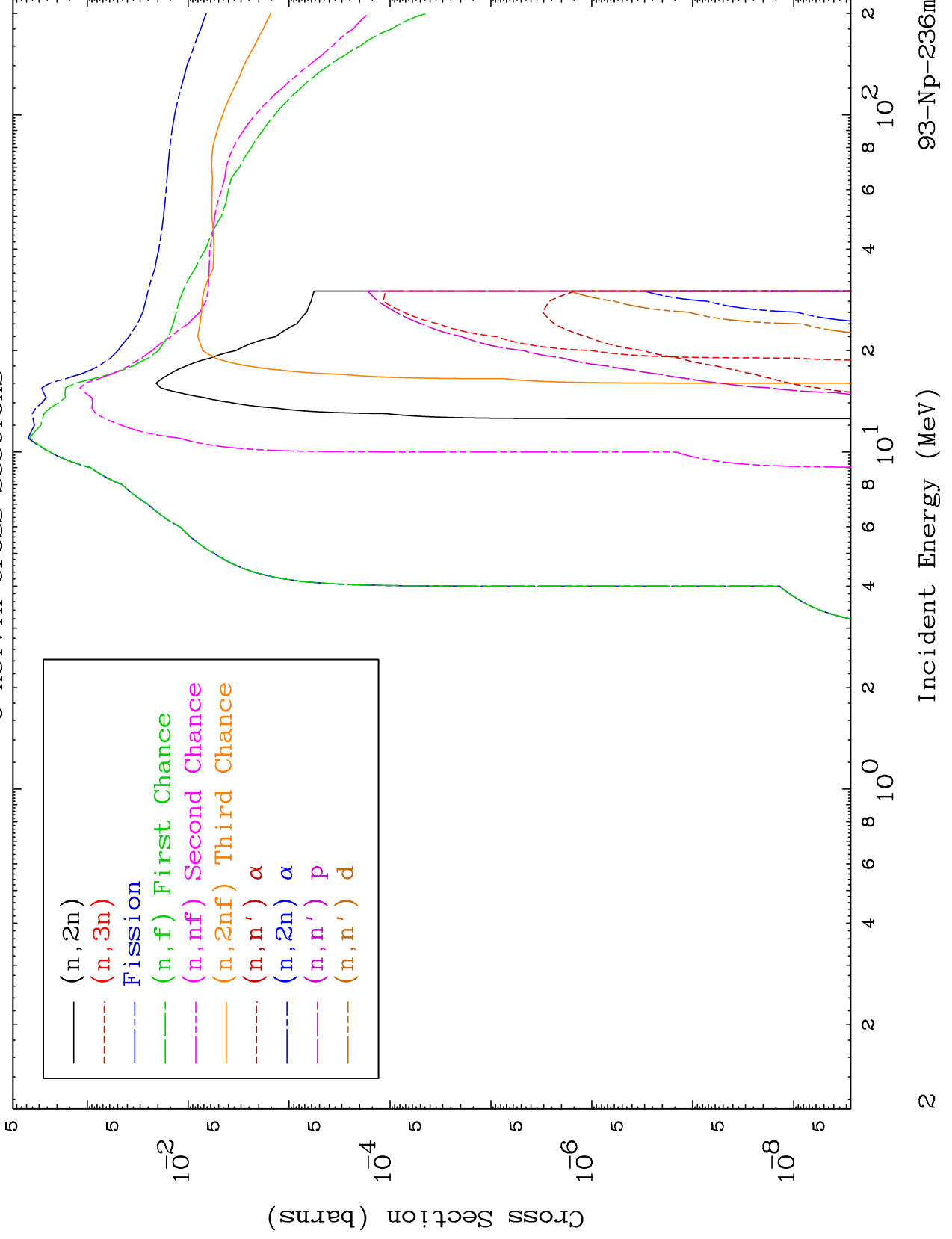
93-Np-236m

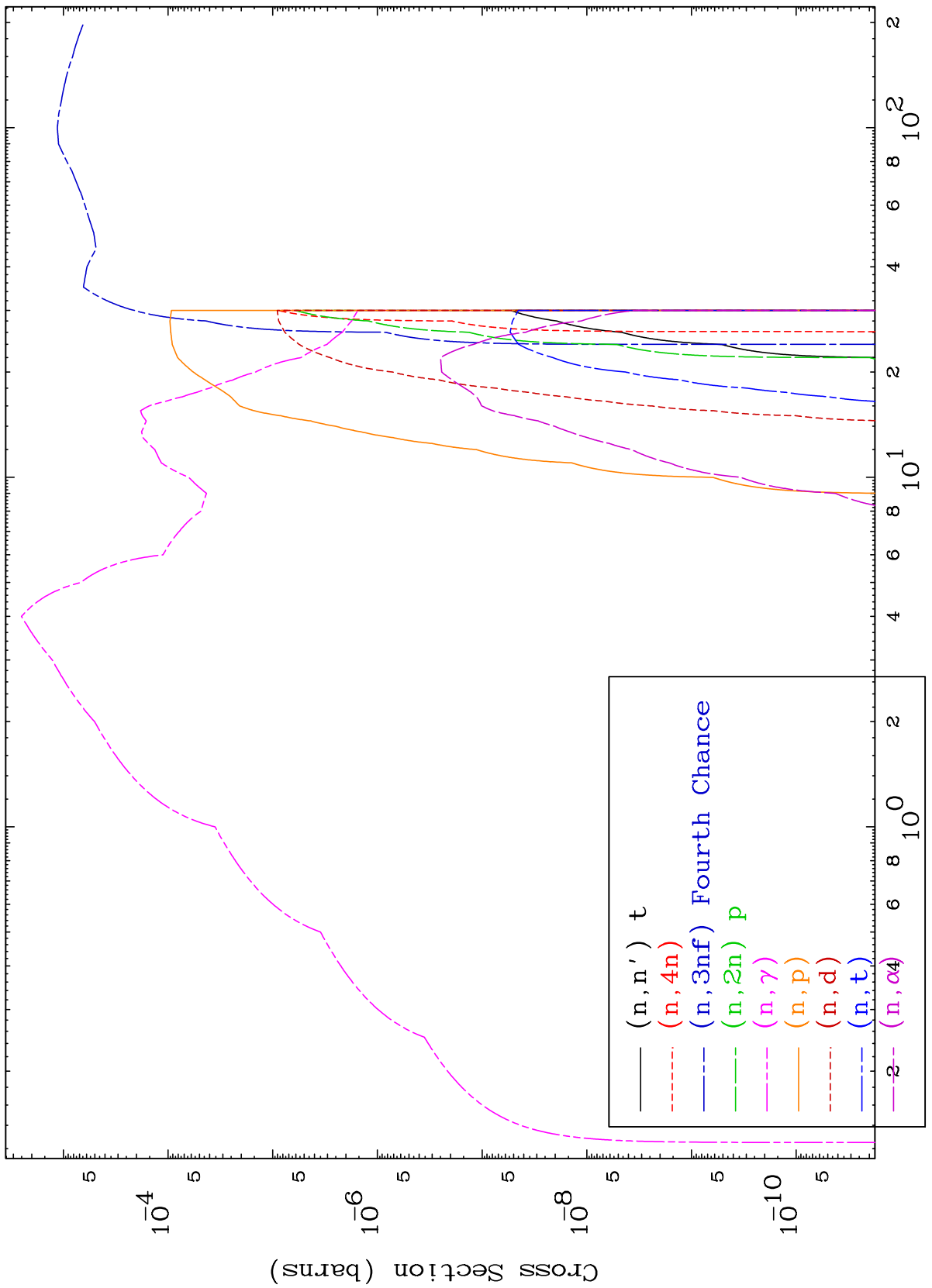


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Photon Neutron Absorption
0 Kelvin Cross Sections

93-Np-236m

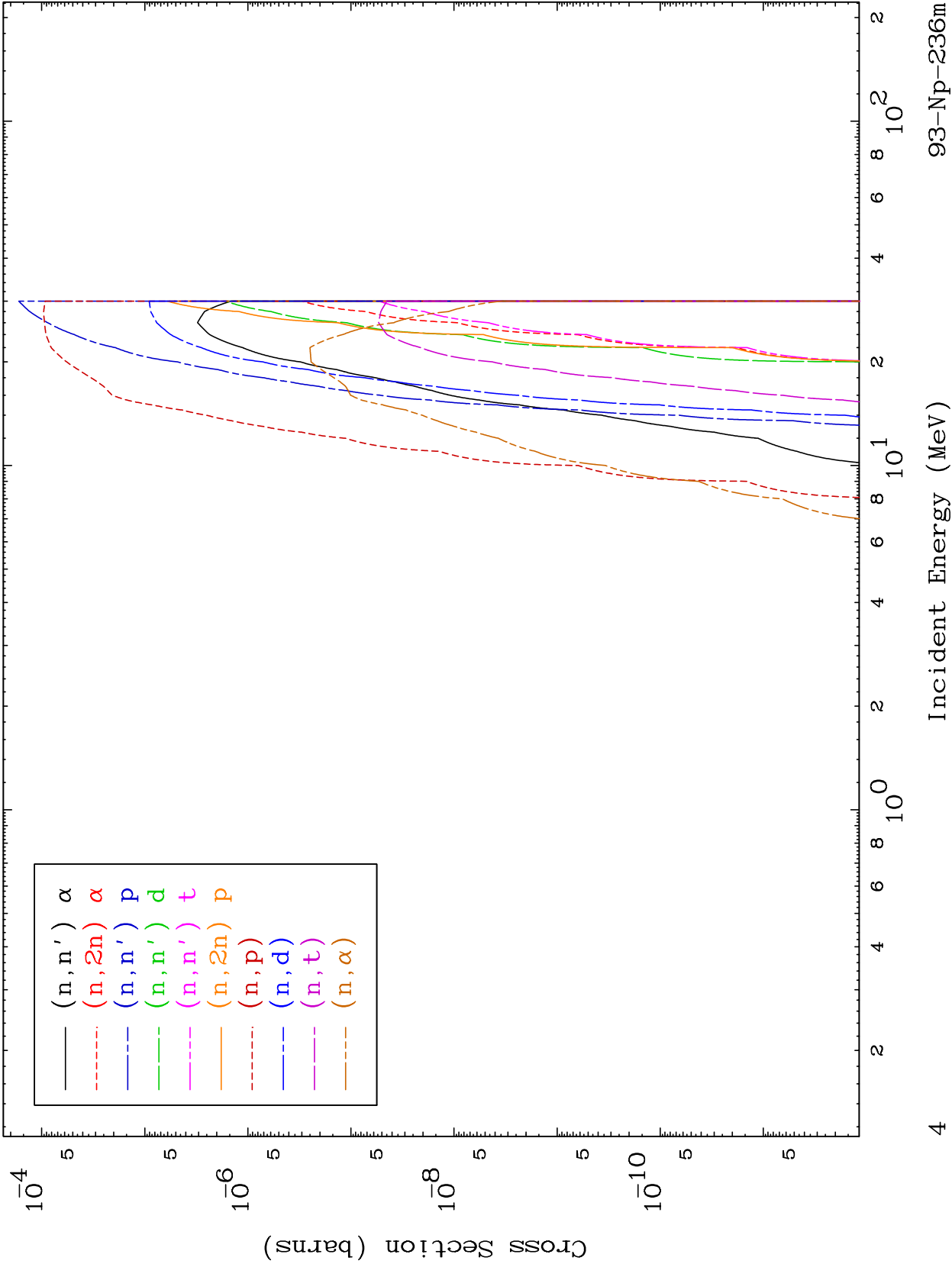


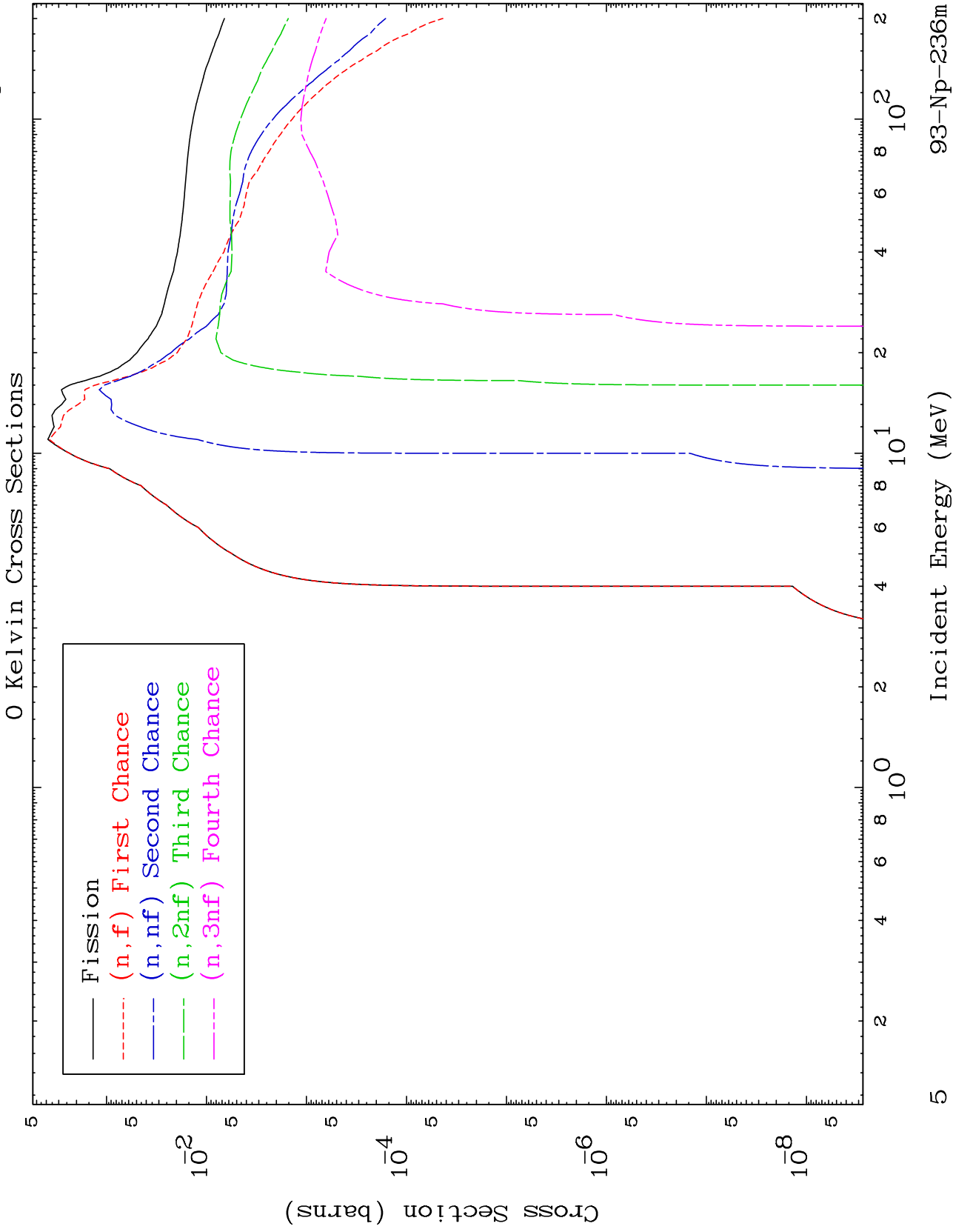


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Photon Charged Particle
0 Kelvin Cross Sections

93-Np-236m



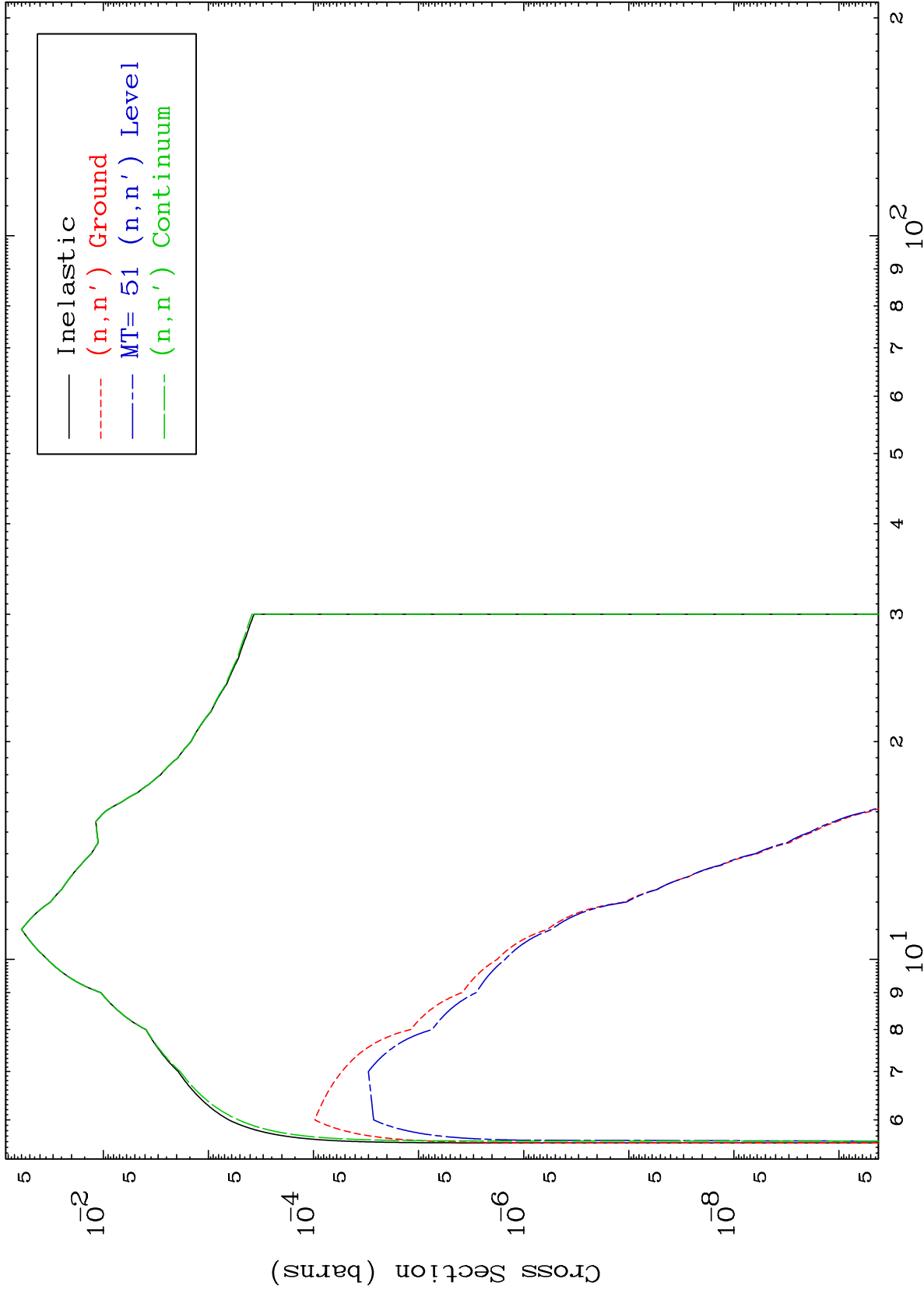


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(γ, n') Levels

93-Np-236m

0 Kelvin Cross Sections



Incident Energy (MeV)

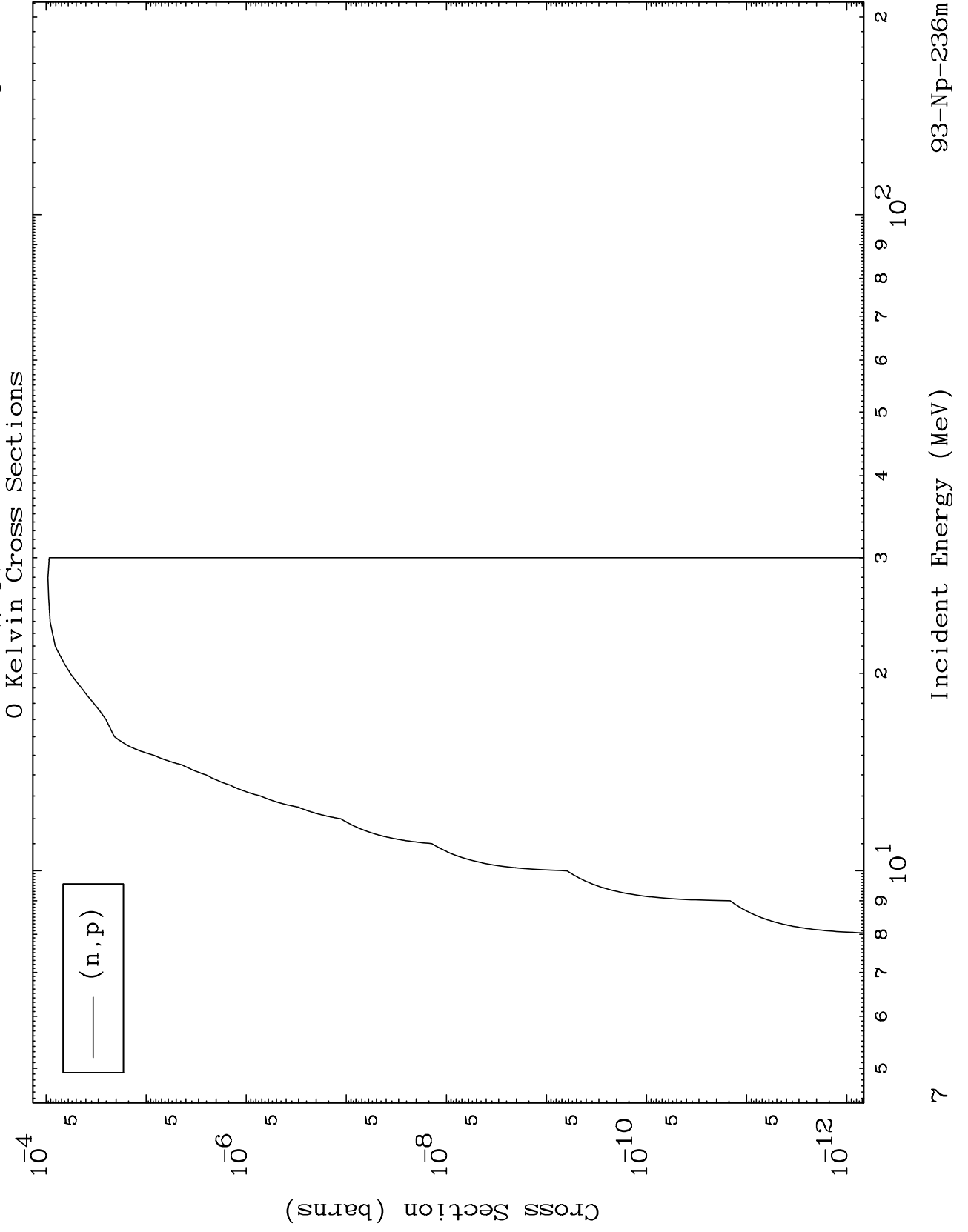
93-Np-236m

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(γ, p) Levels

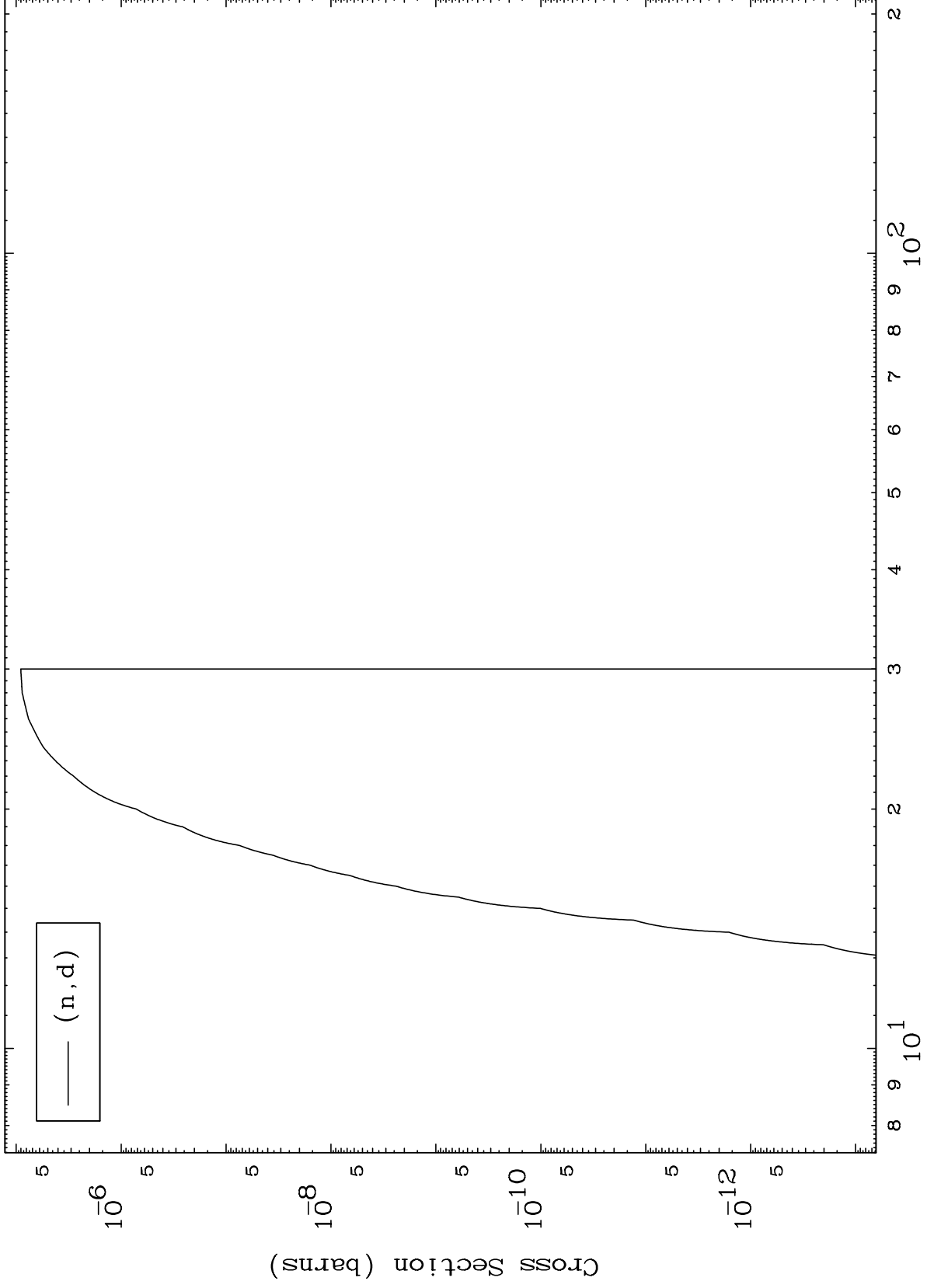
93-Np-236m



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(γ, d) Levels
0 Kelvin Cross Sections

93-Np-236m



8

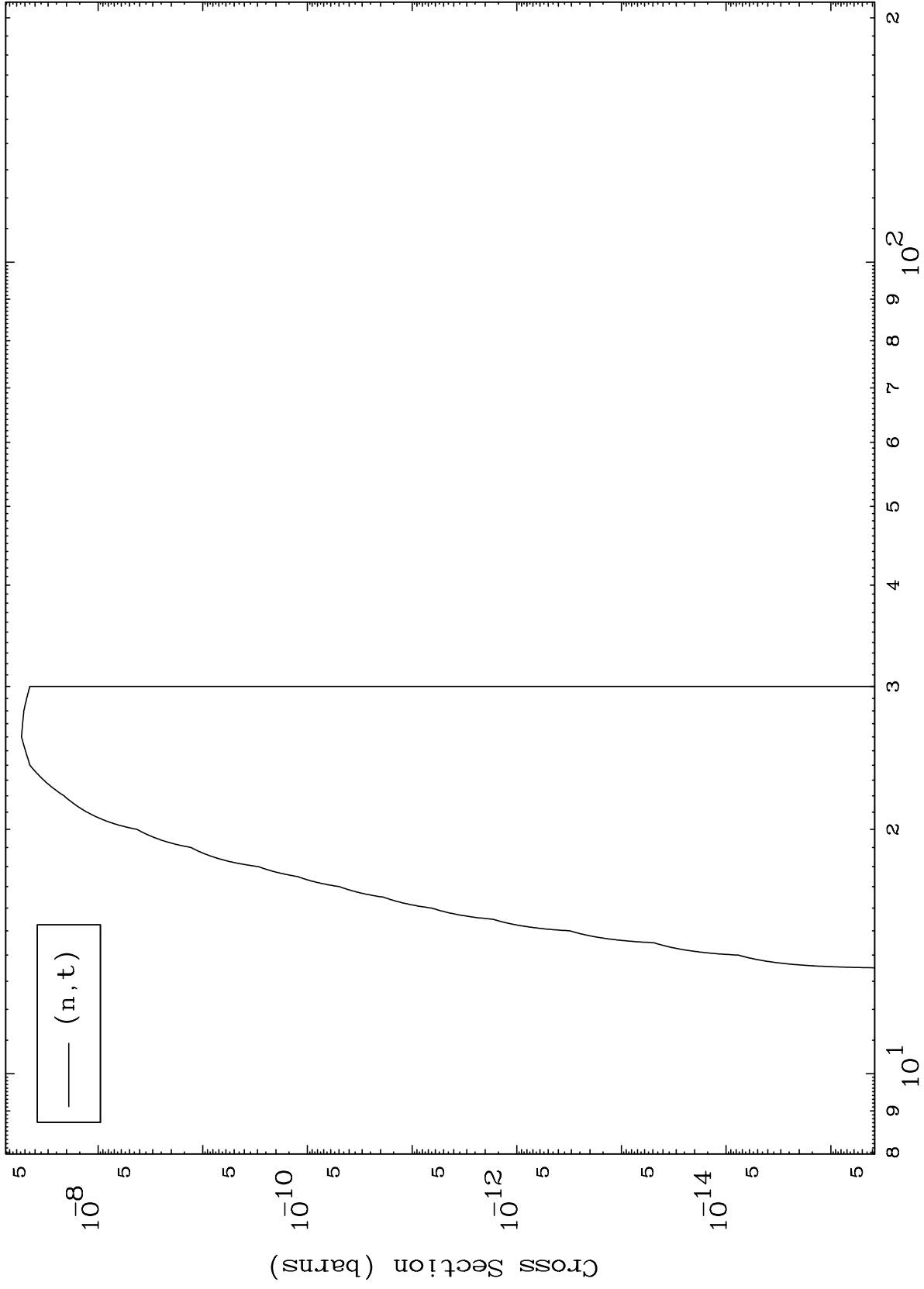
Incident Energy (MeV)

93-Np-236m

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(γ, t) Levels
0 Kelvin Cross Sections

93-Np-236m



9

Incident Energy (MeV)

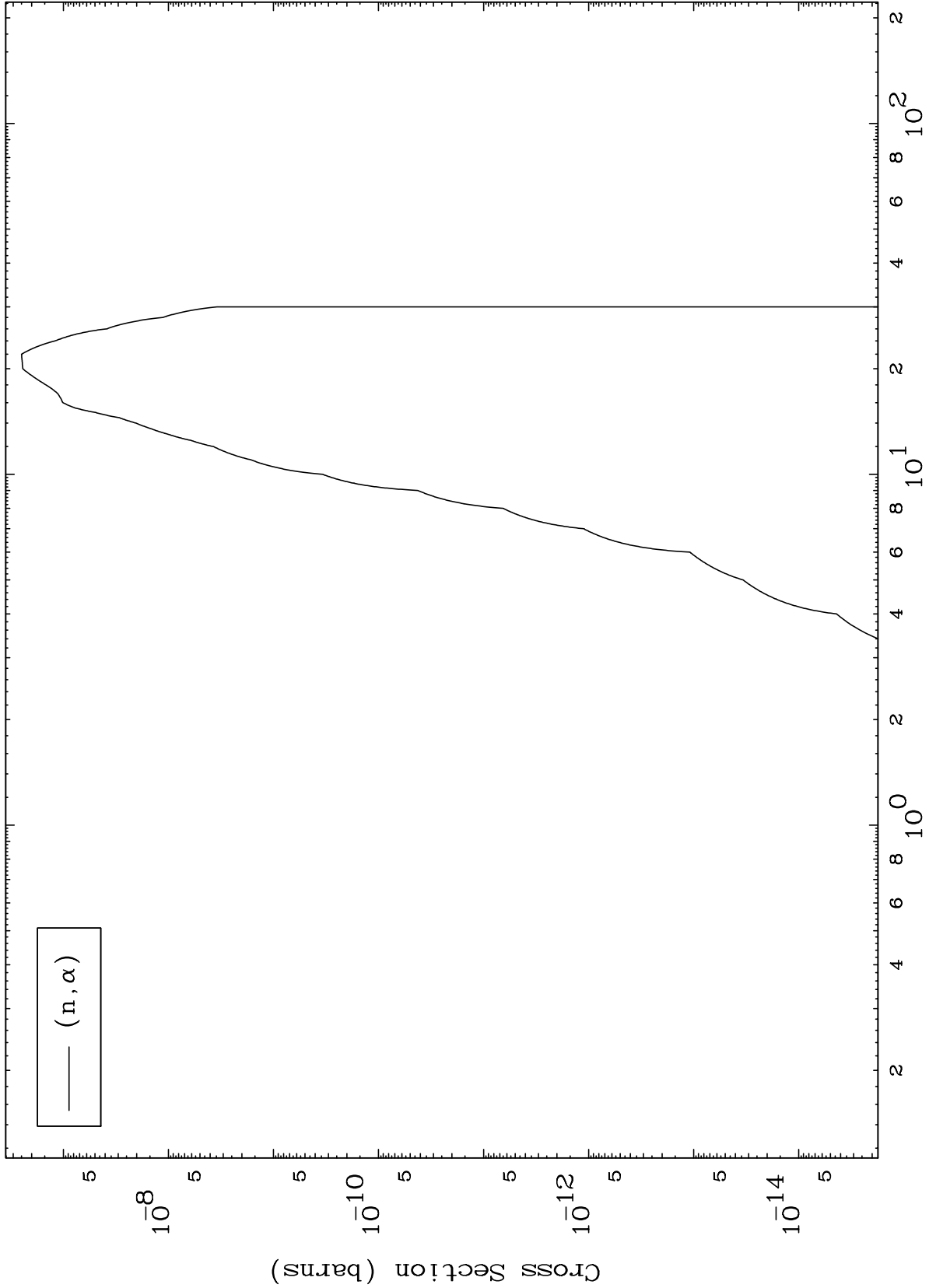
93-Np-236m

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(γ, α) Levels

93-Np-236m

0 Kelvin Cross Sections



10

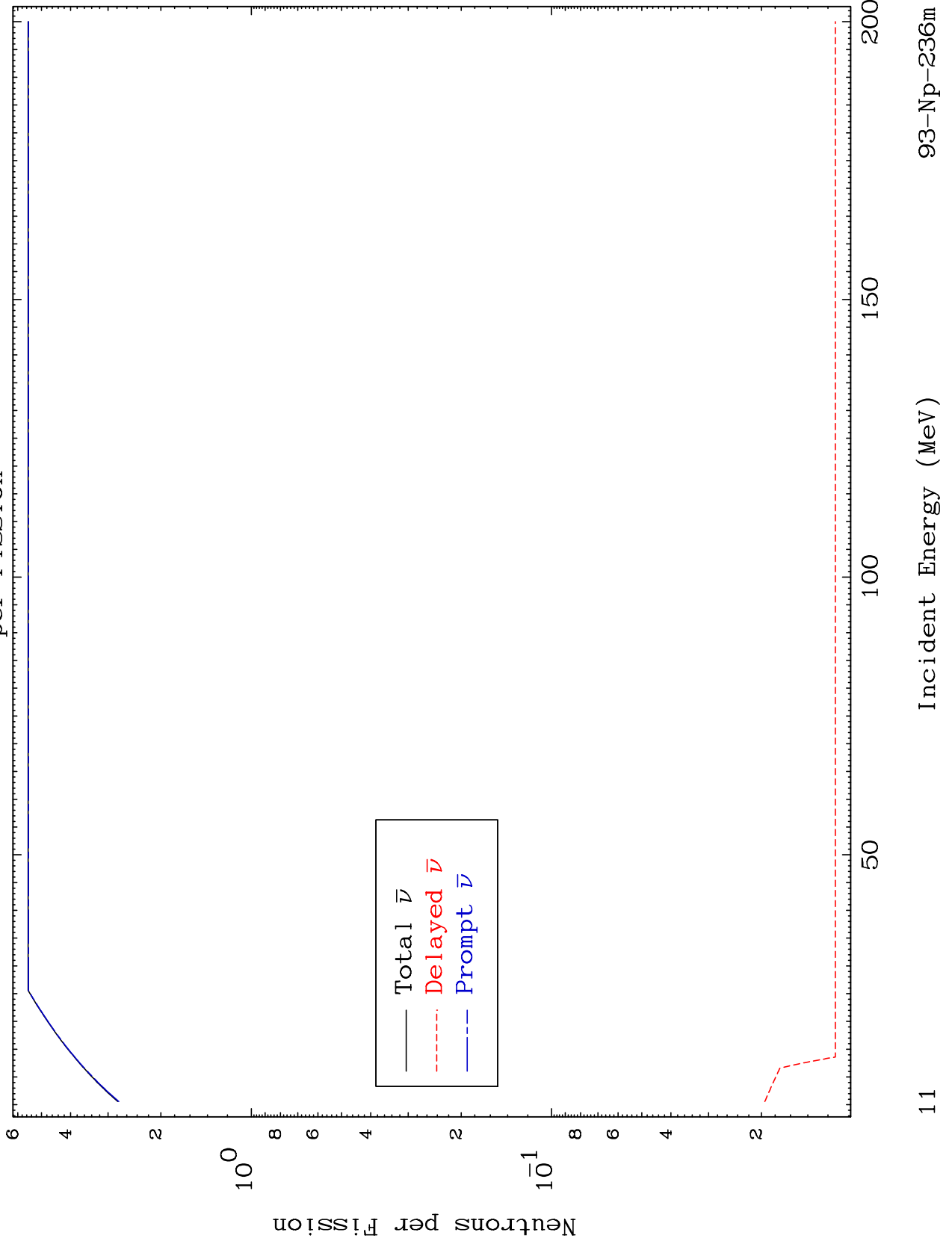
Incident Energy (MeV)

93-Np-236m

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Photon Neutrons
per Fission

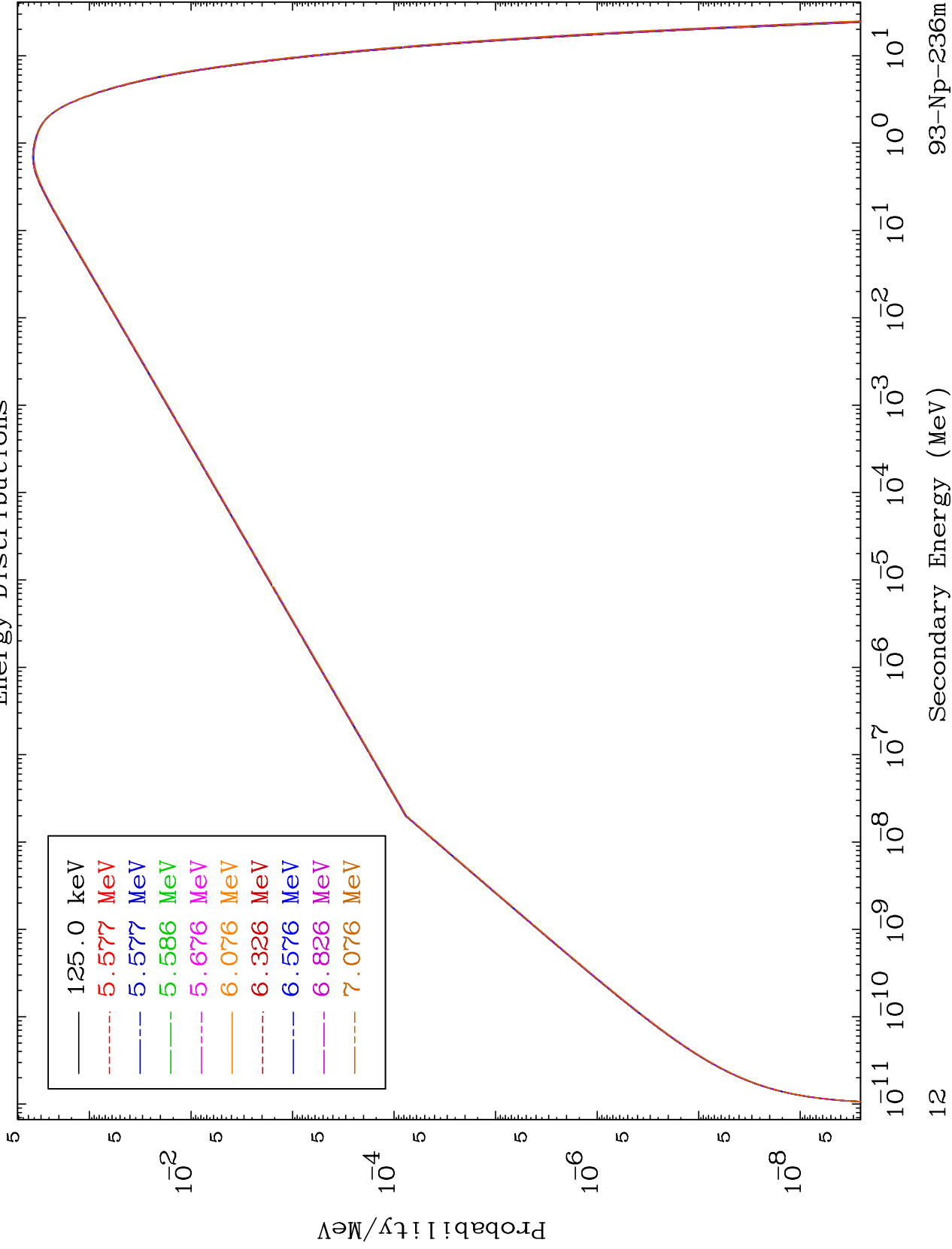
93-Np-236m



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Fission
Energy Distributions

93-Np-236m

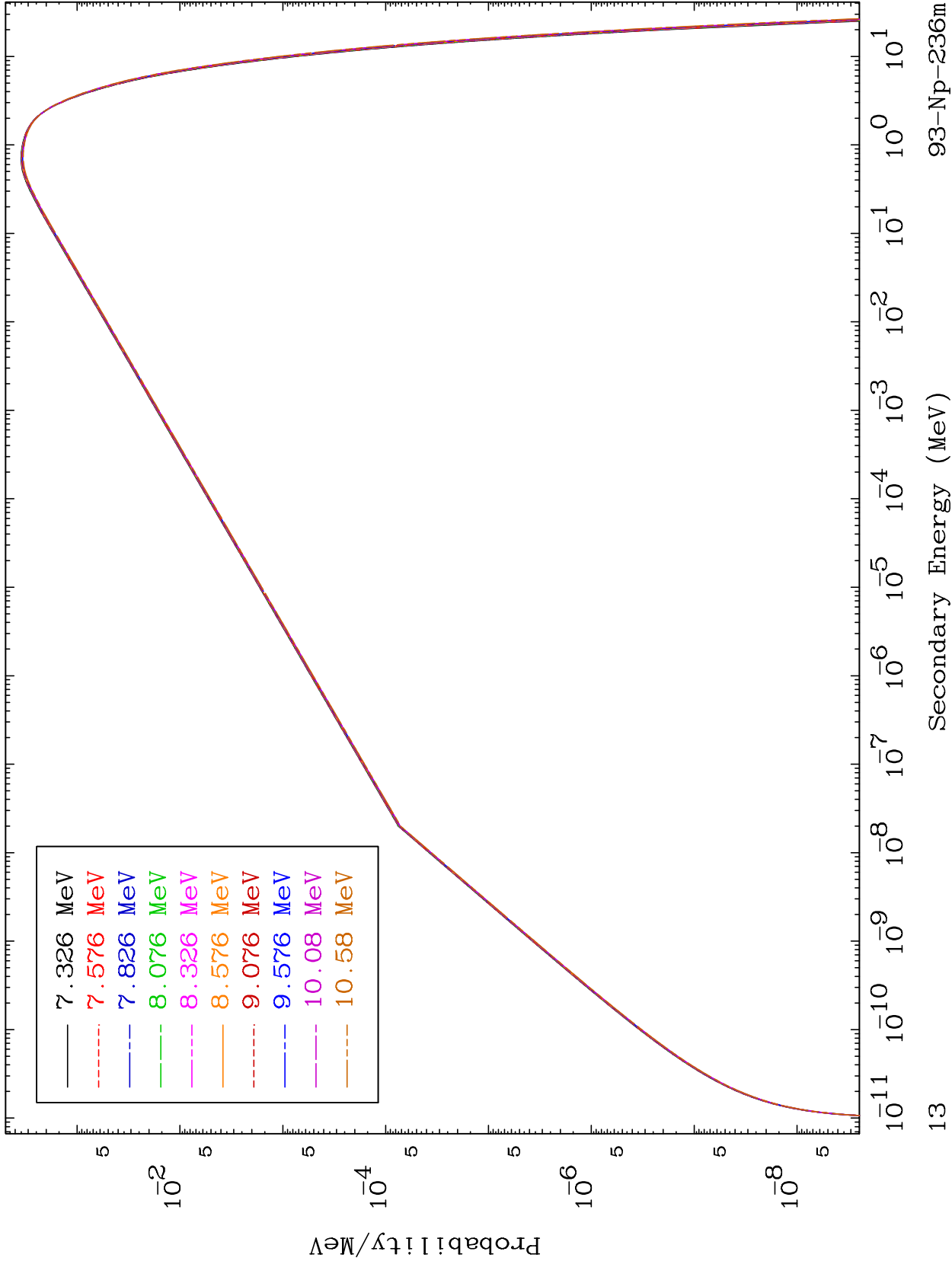


93-Np-236m

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Fission Energy Distributions

93-Np-236m

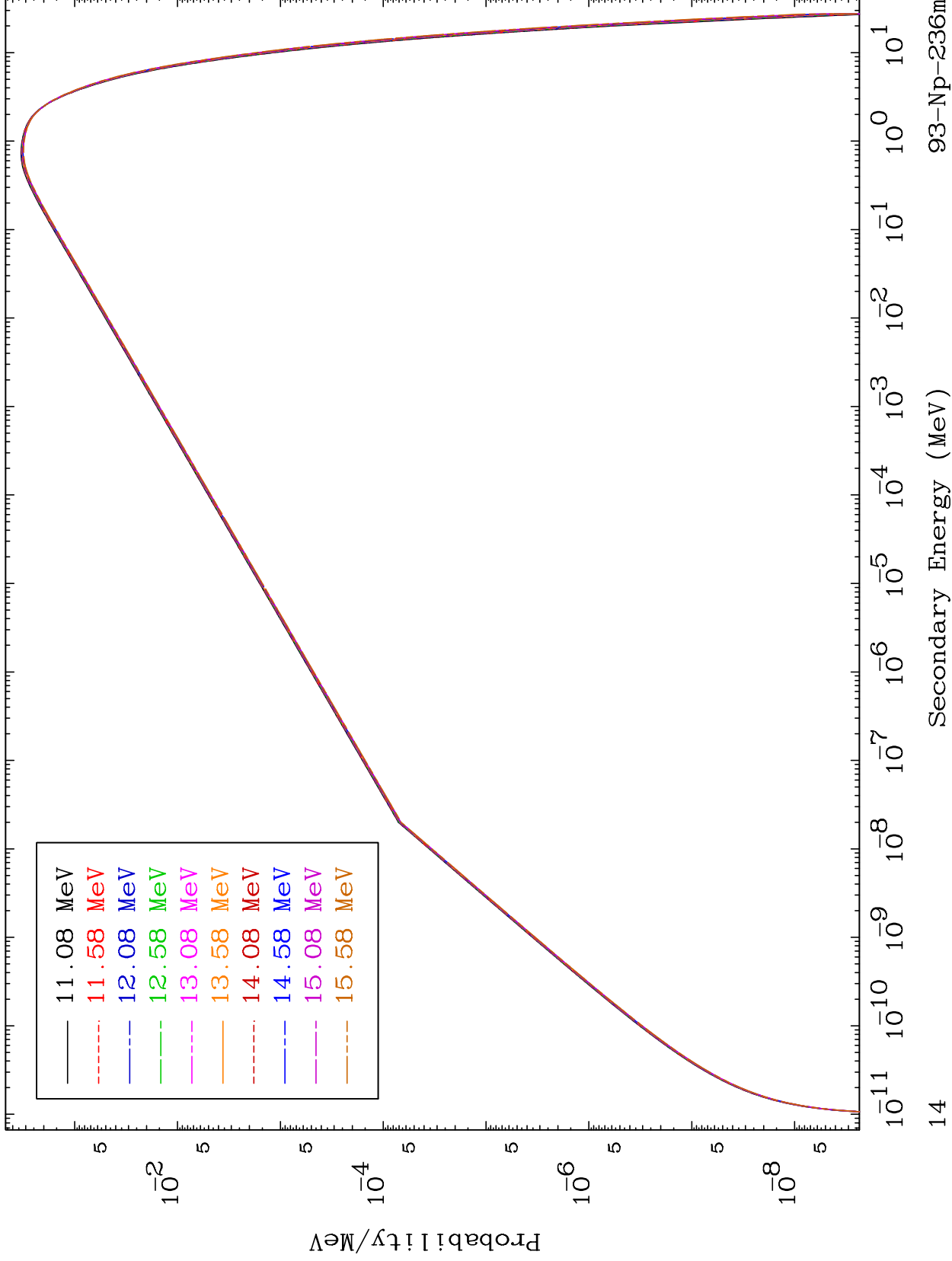


93-Np-236m

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Fission Energy Distributions

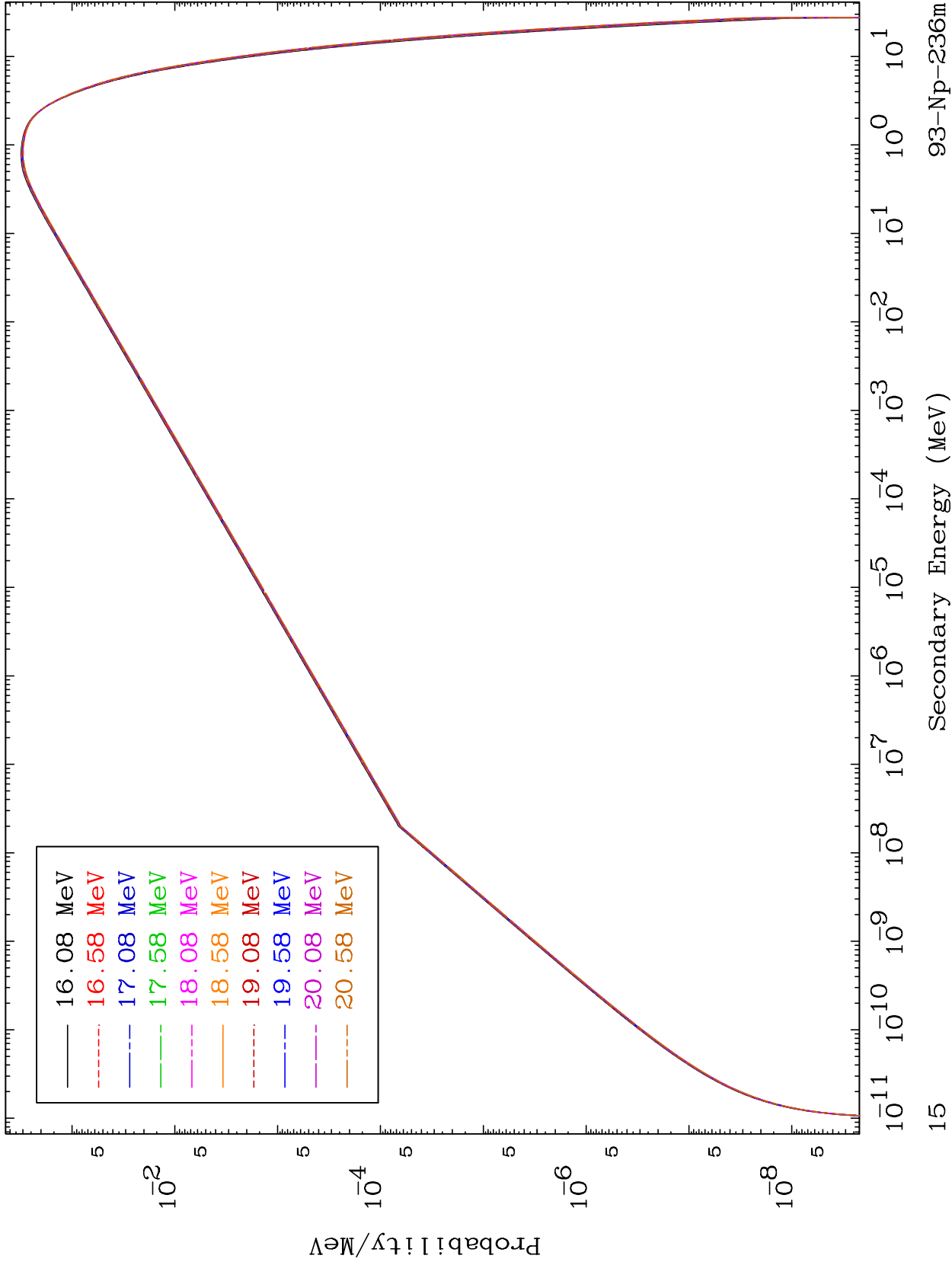
93-Np-236m



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Fission Energy Distributions

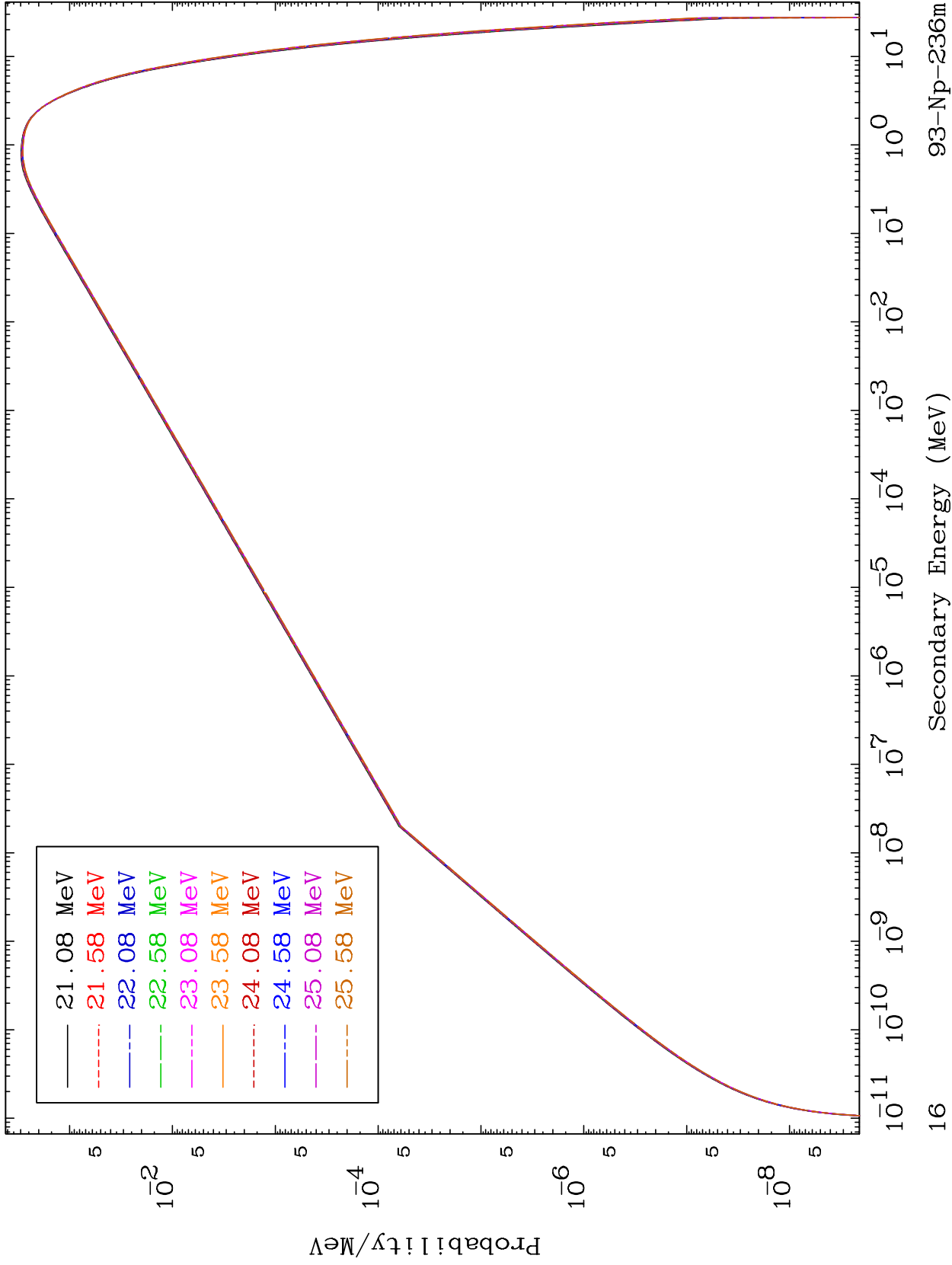
93-Np-236m



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Fission Energy Distributions

93-Np-236m



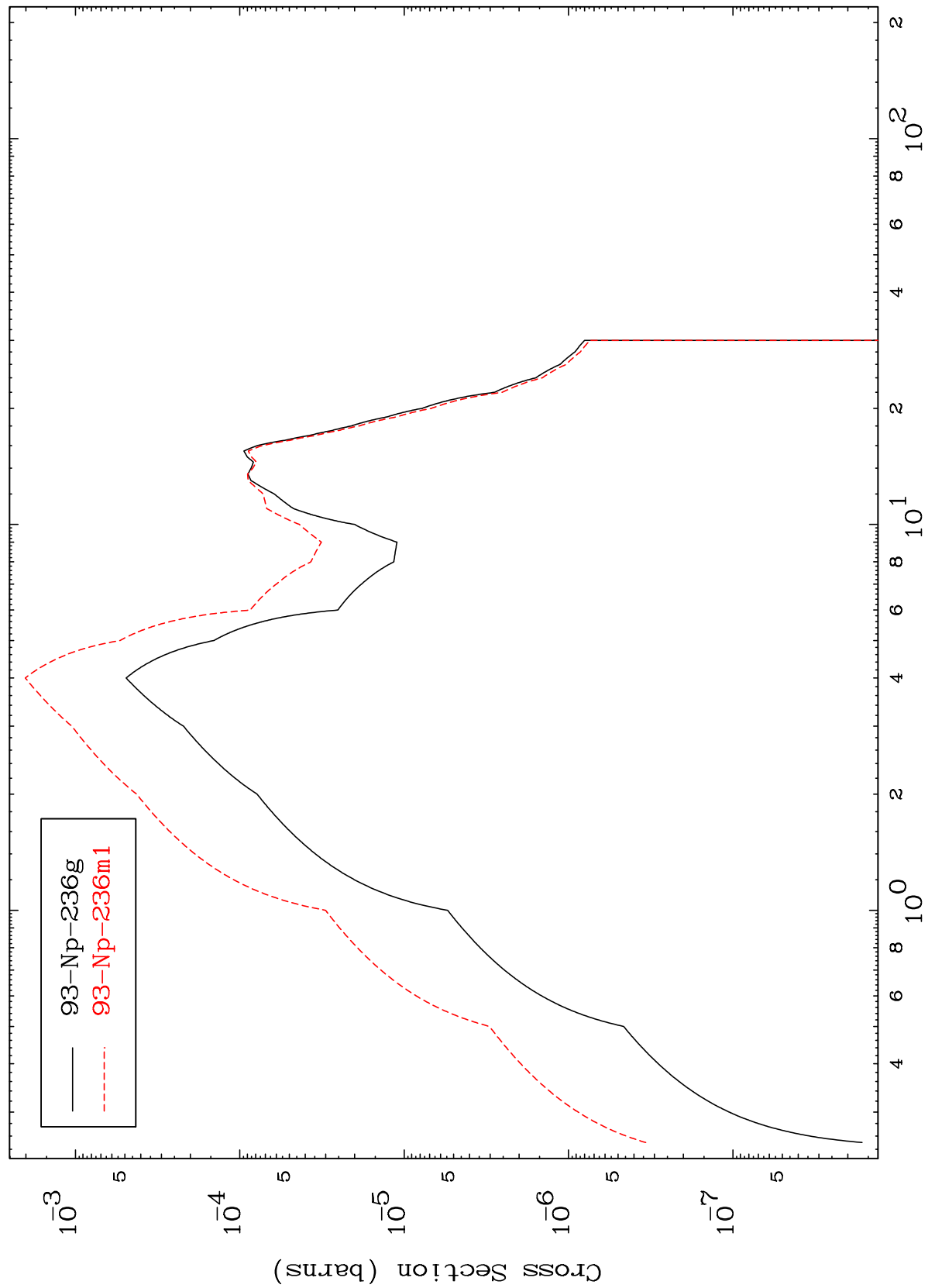
16

93-Np-236m

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93-Np-236m

(n, γ)
Radionuclide Production Cross Section



17

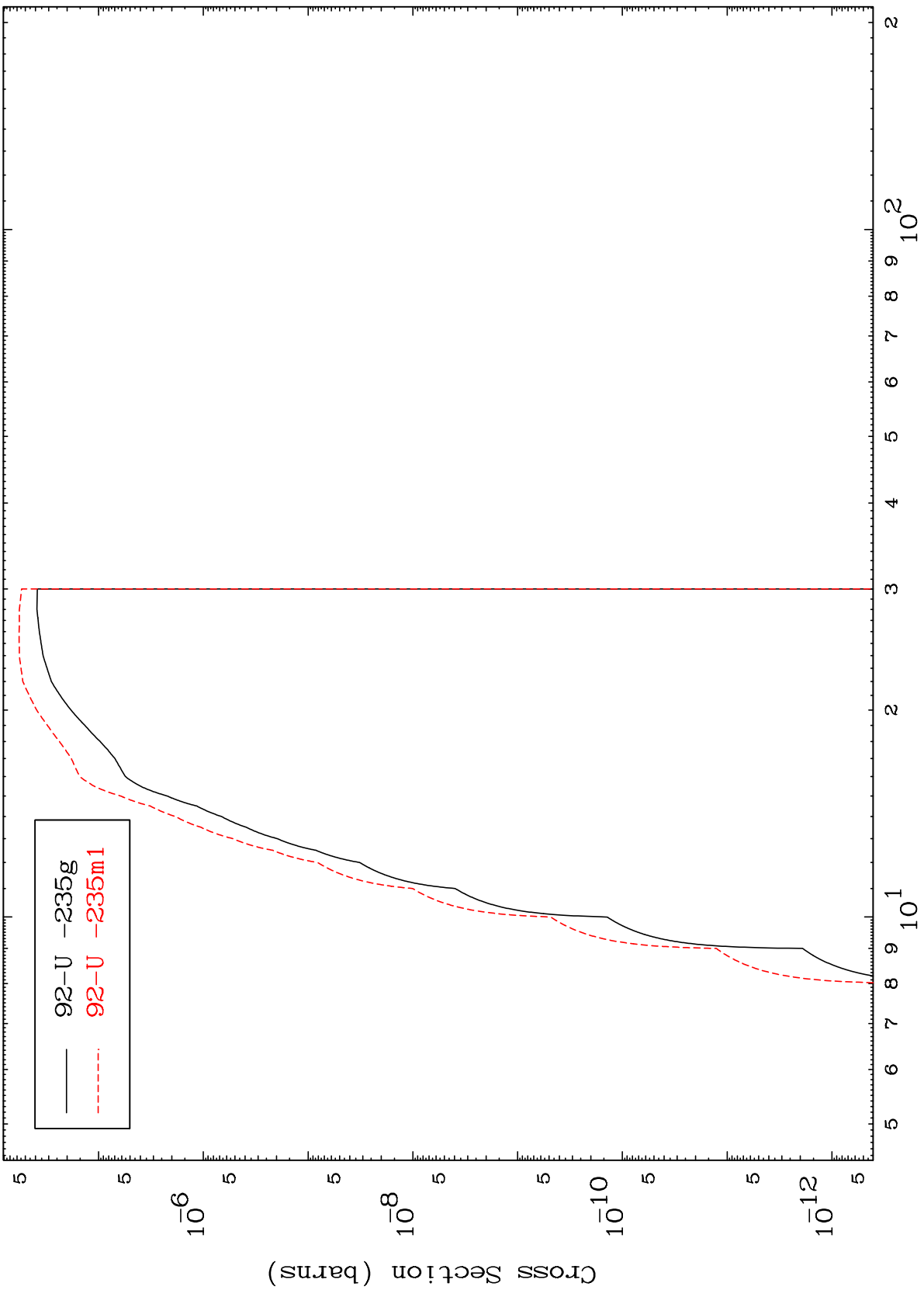
93-Np-236m

Incident Energy (MeV)

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93-Np-236m

(n,p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

93-Np-236m