

Program EVALPLOT
(Version 2021-1)

by

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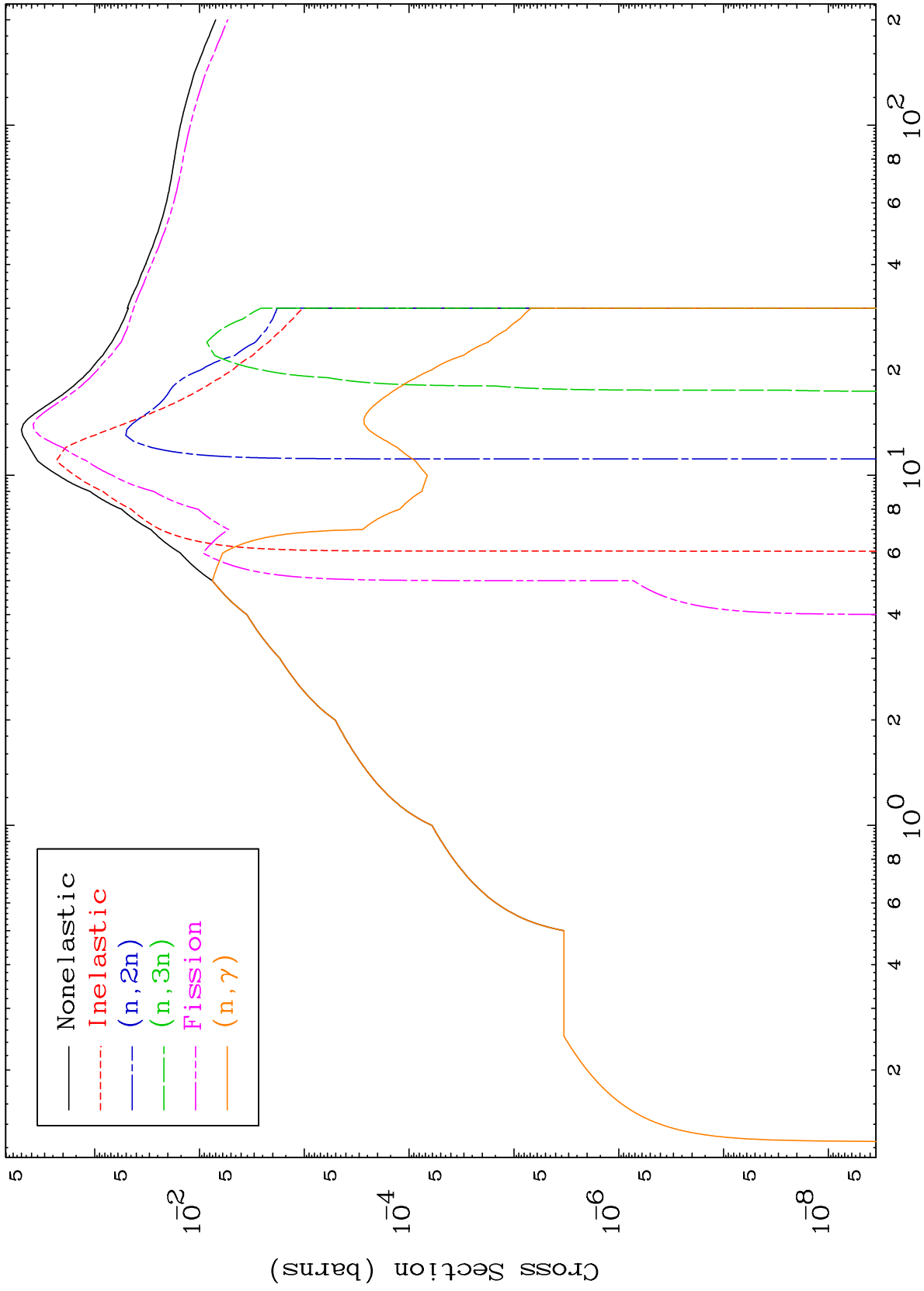
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Web:redcullen1.net/HOMEPAGE.NEW

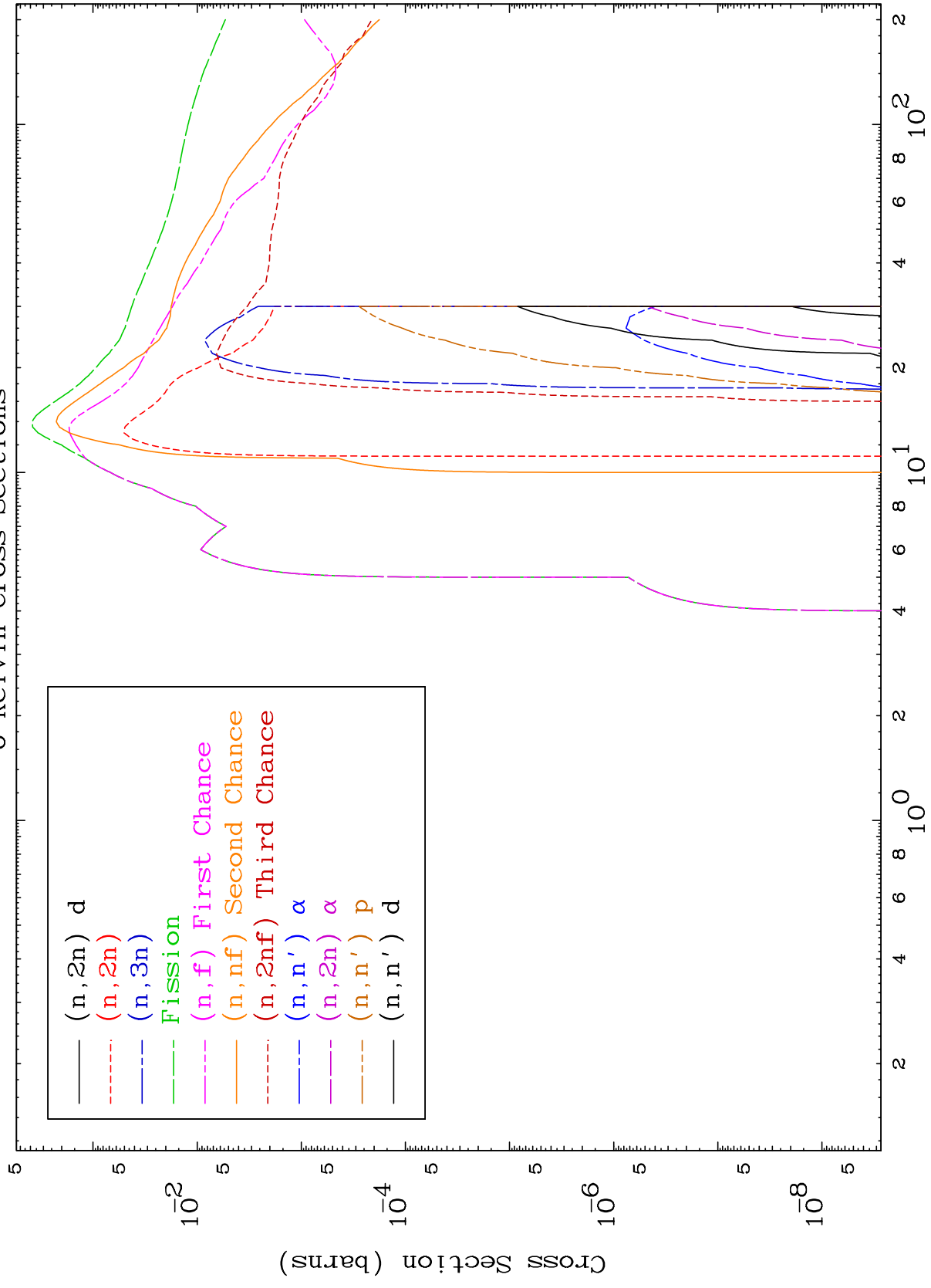
Press Mouse Button to Start

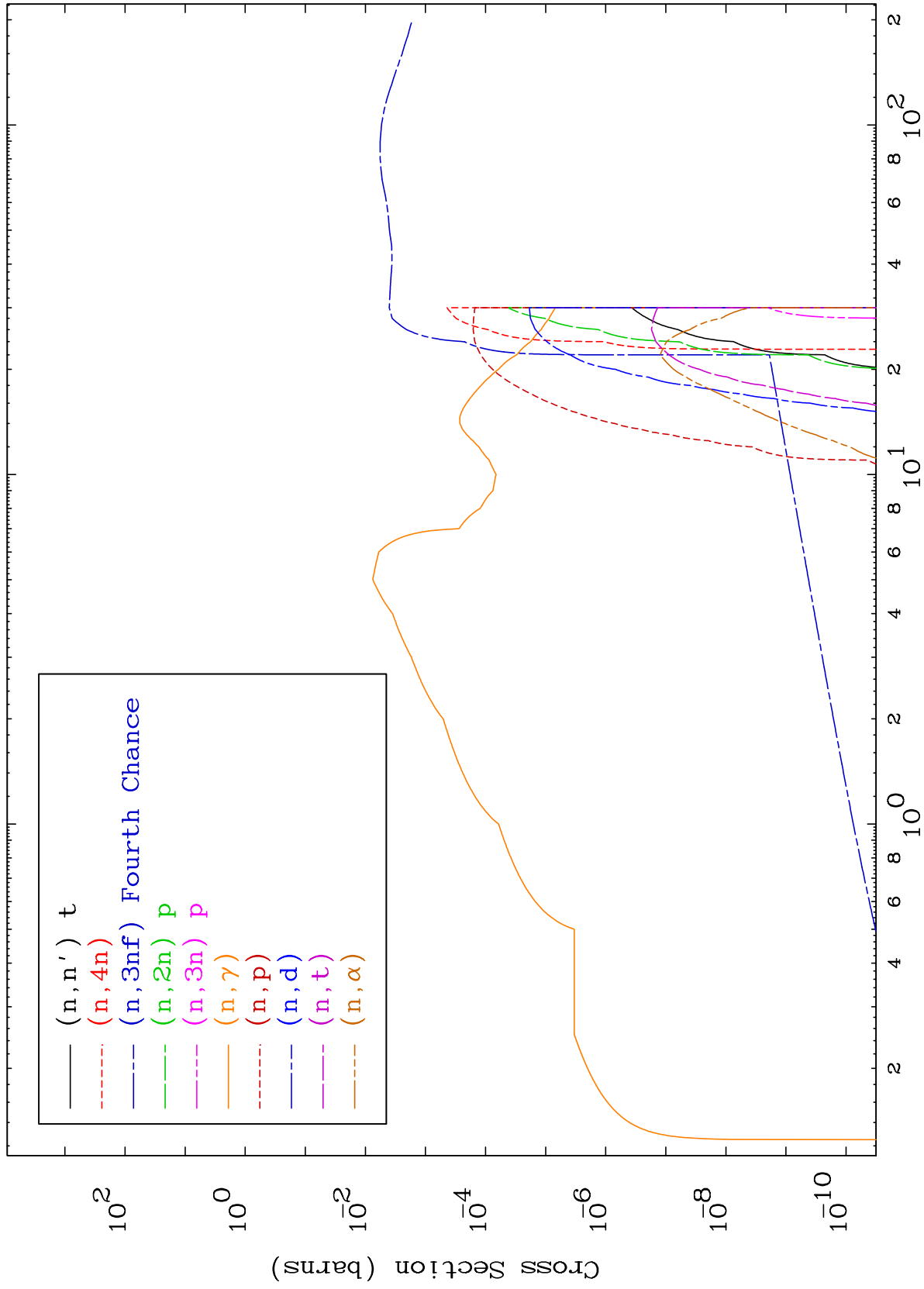
MAT 9358

0 Kelvin Major
Photon Cross Sections

93-Np-241



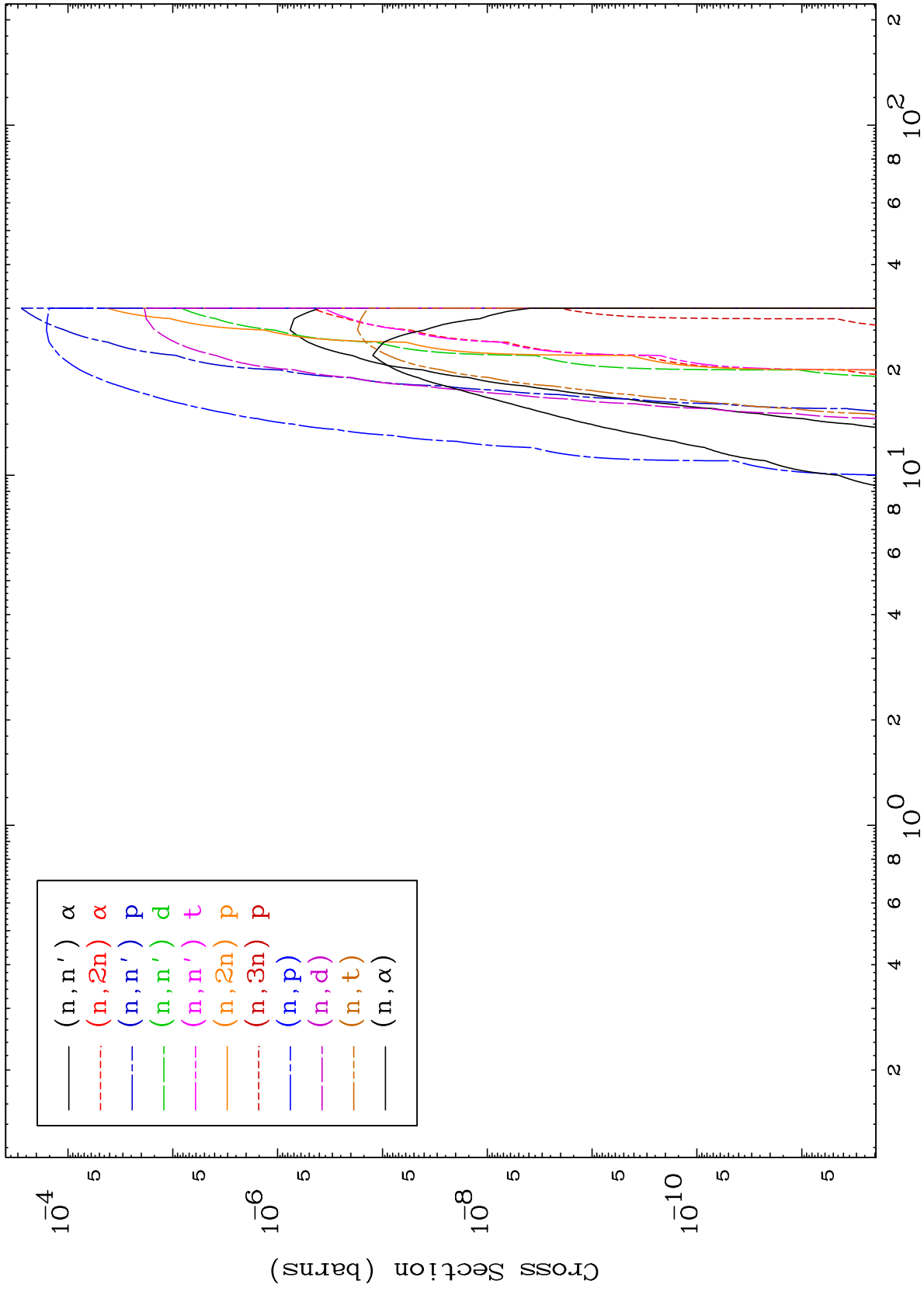


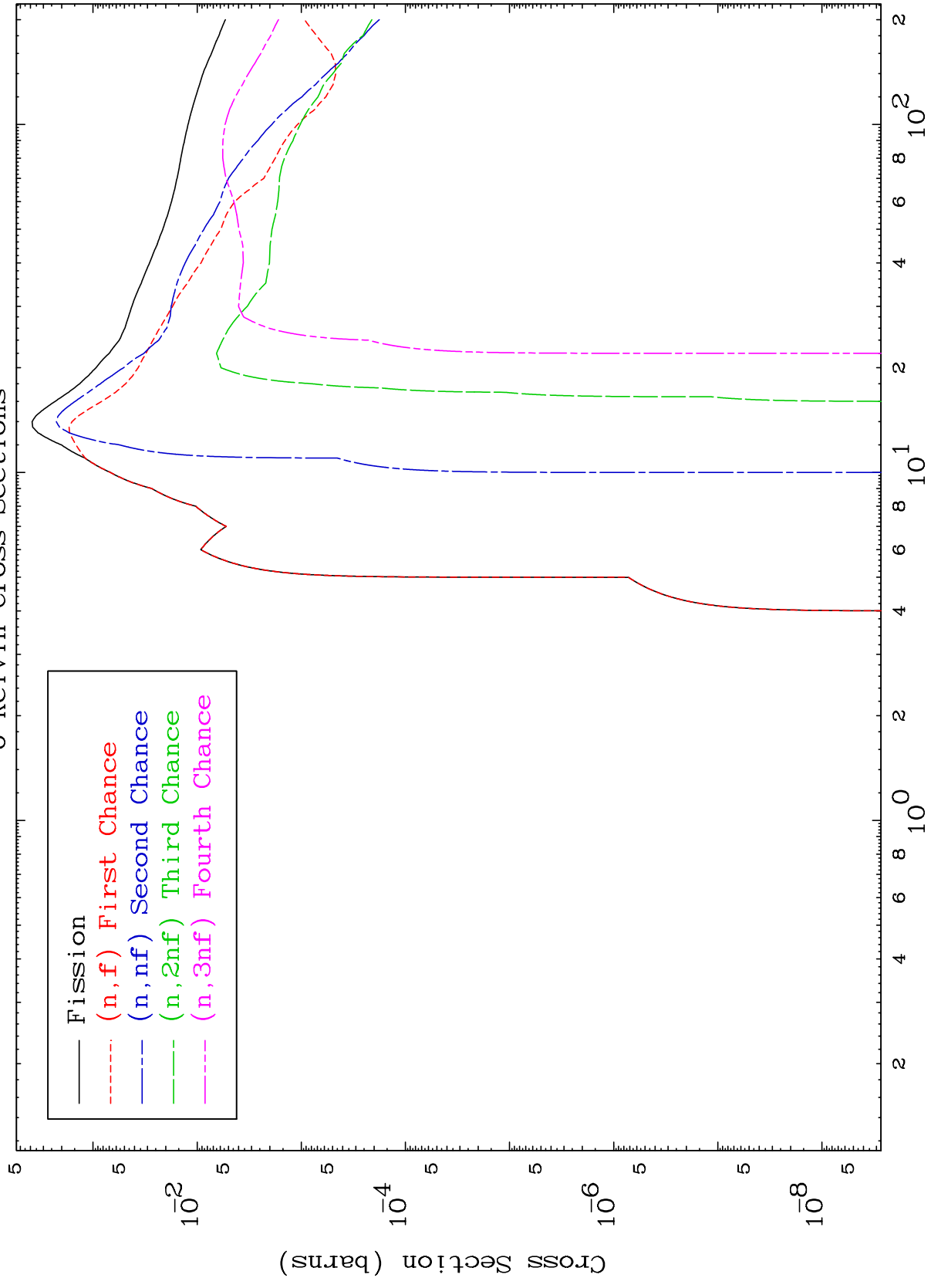


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Photon Charged Particle
0 Kelvin Cross Sections

93-Np-241

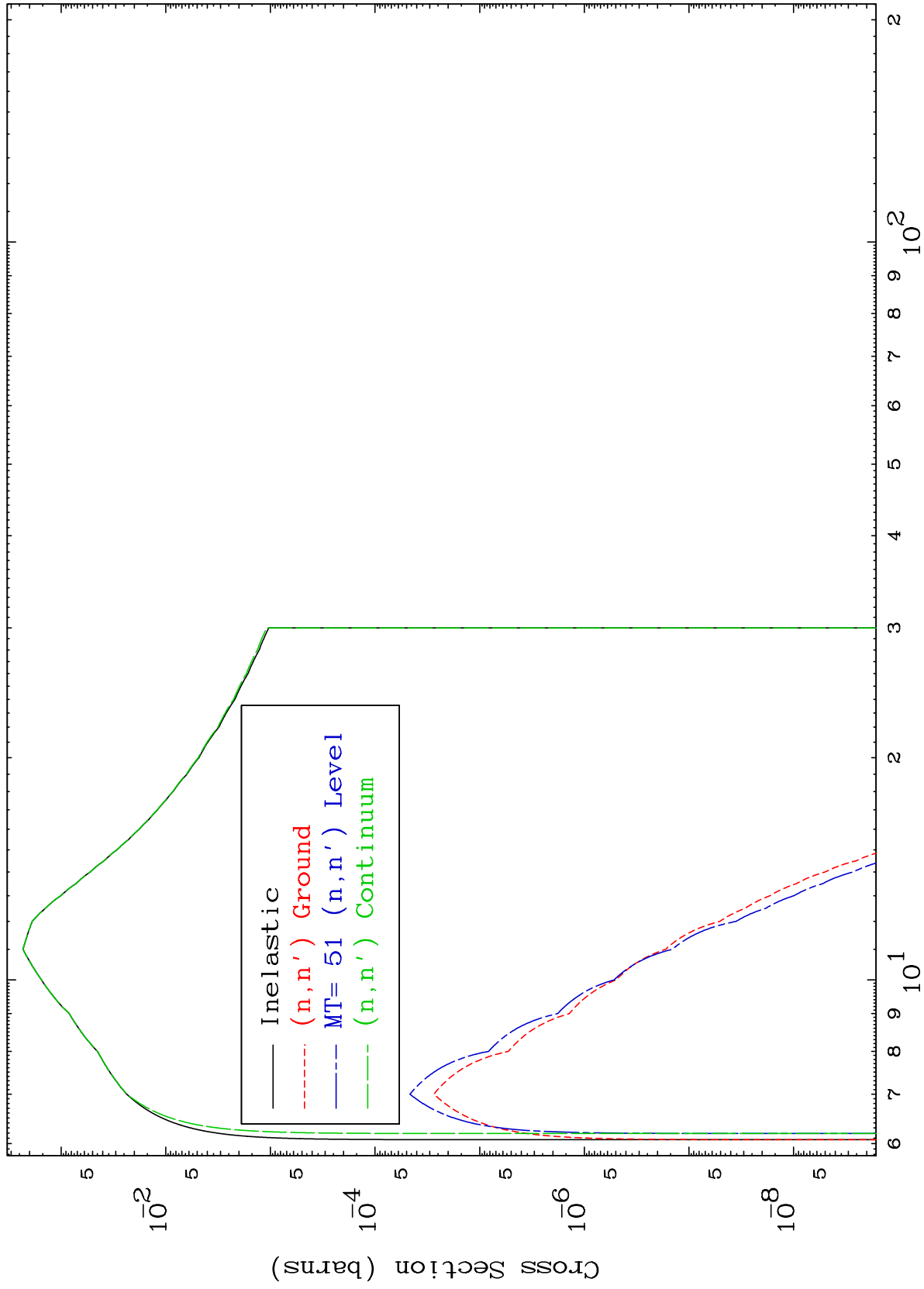




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(γ, n') Levels
0 Kelvin Cross Sections

93-Np-241



6

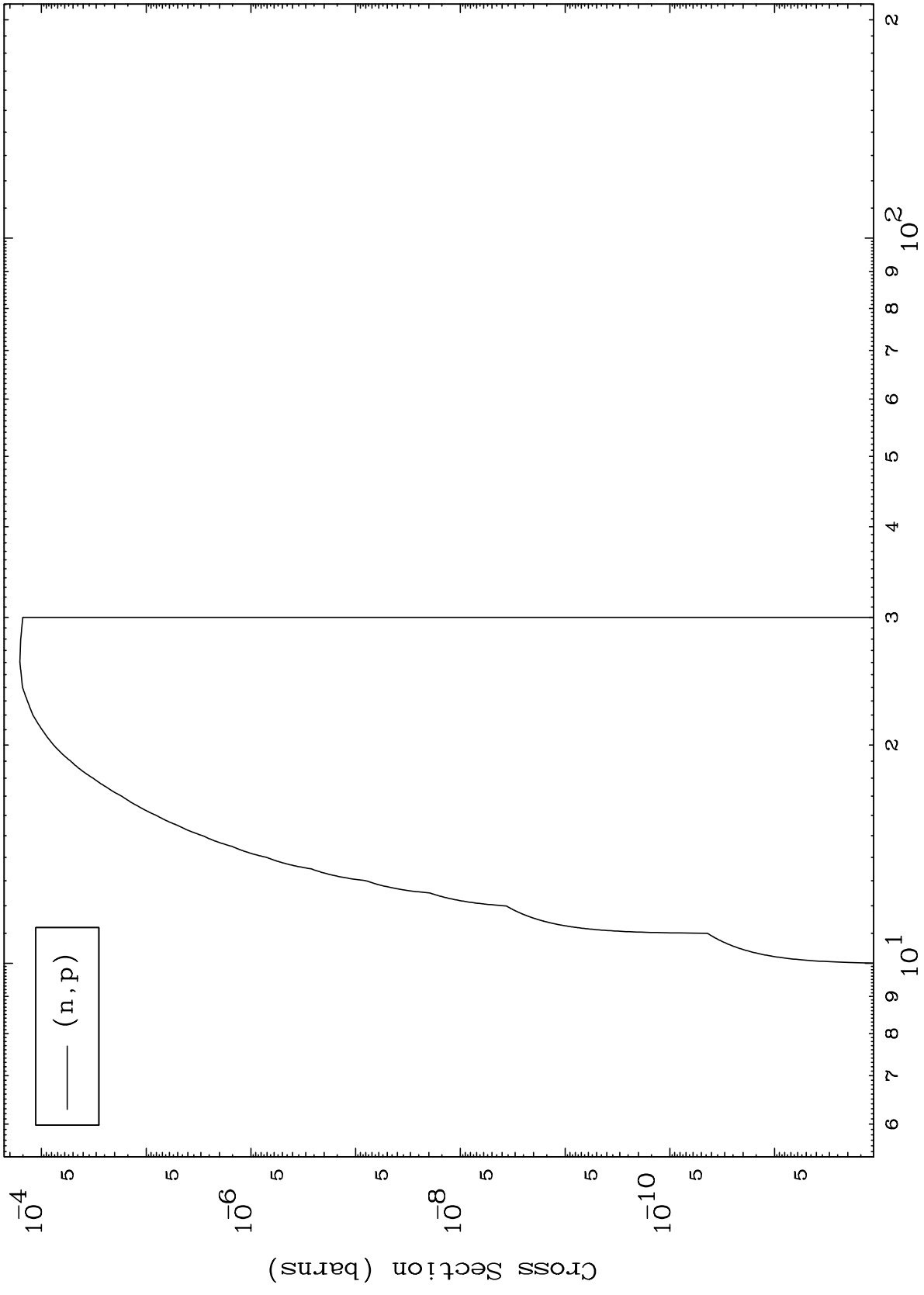
Incident Energy (MeV)

93-Np-241

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(γ, p) Levels
0 Kelvin Cross Sections

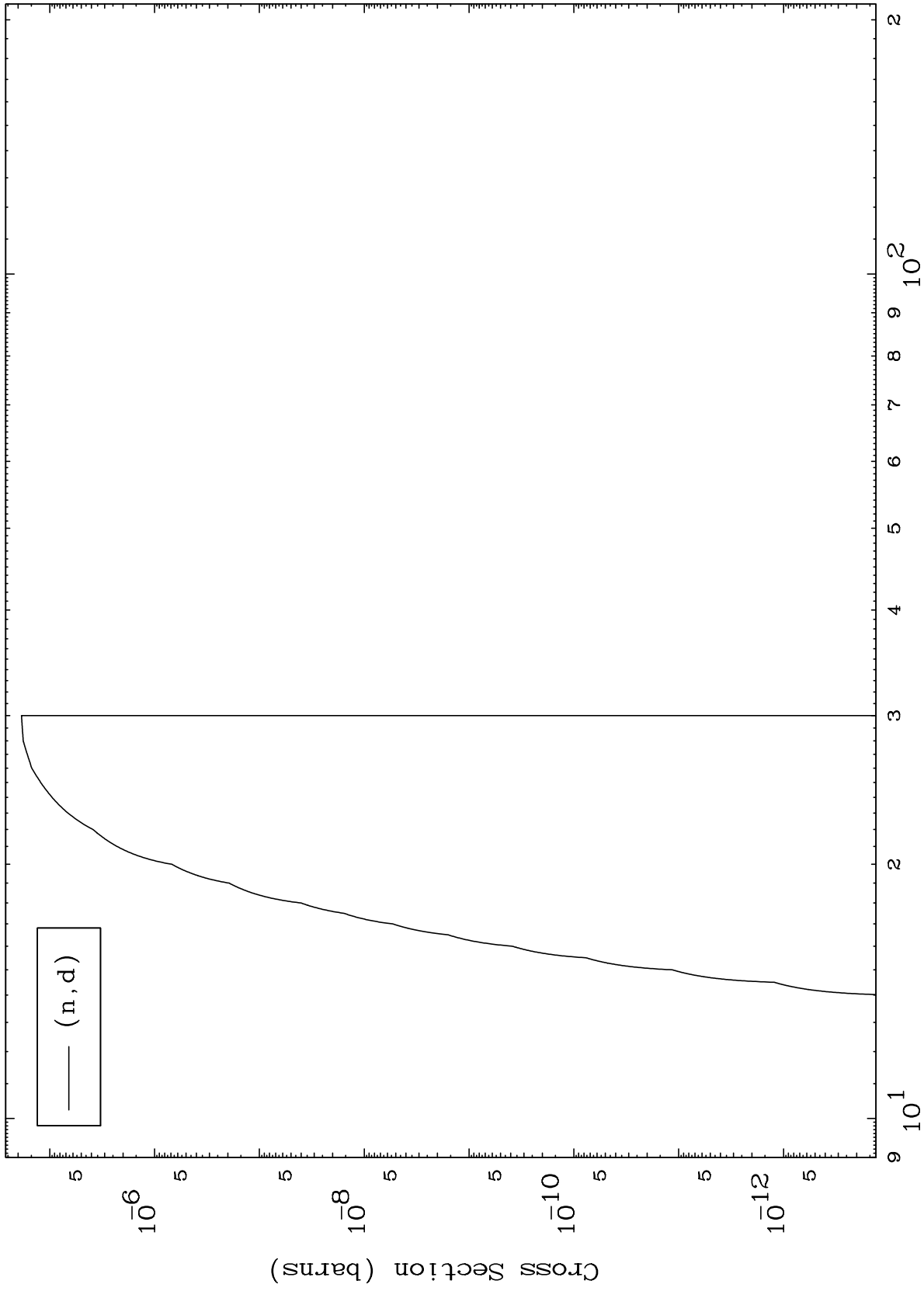
93-Np-241



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(γ, d) Levels
0 Kelvin Cross Sections

93-Np-241



8

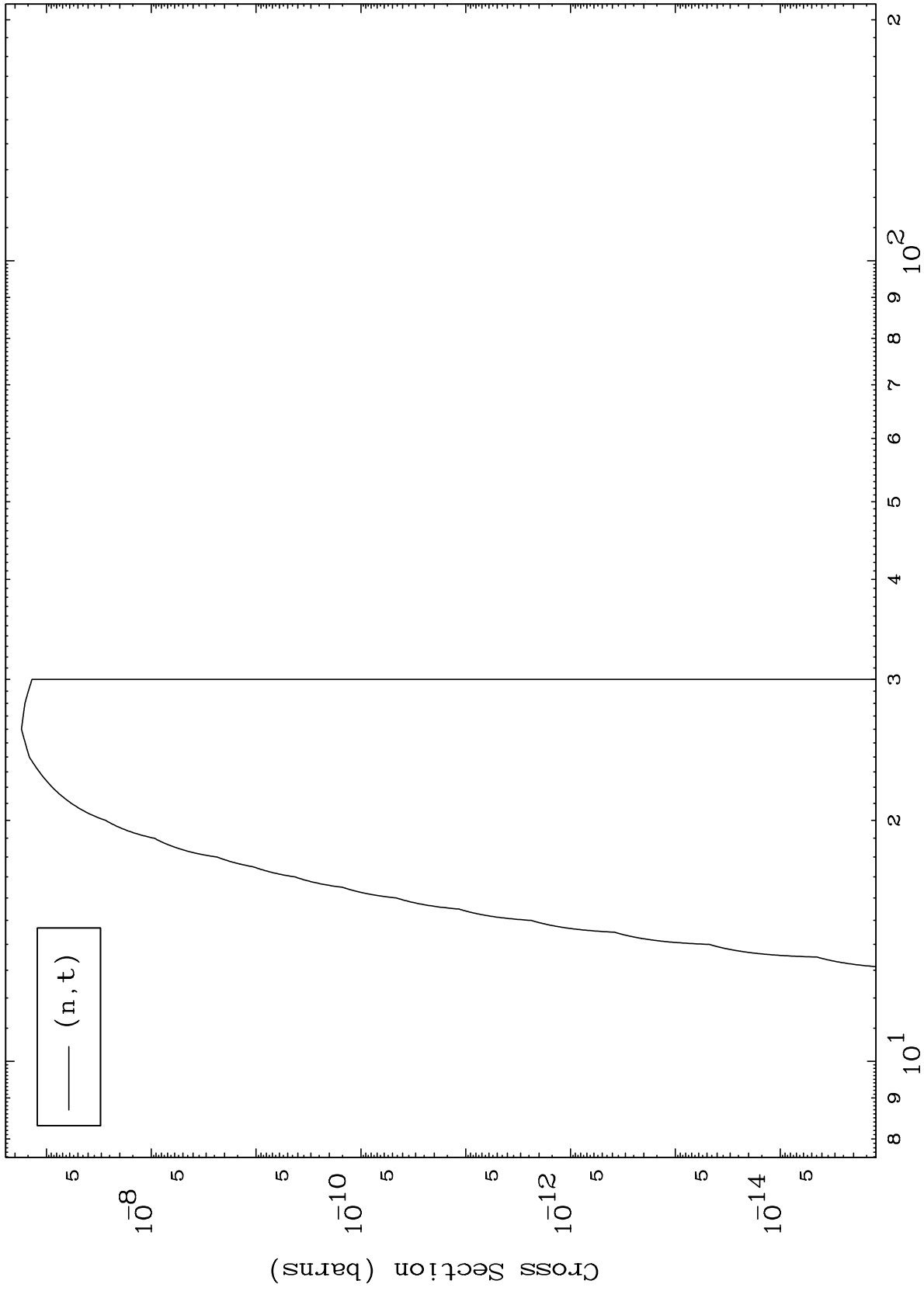
Incident Energy (MeV)

93-Np-241

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(γ, t) Levels
0 Kelvin Cross Sections

93-Np-241



9

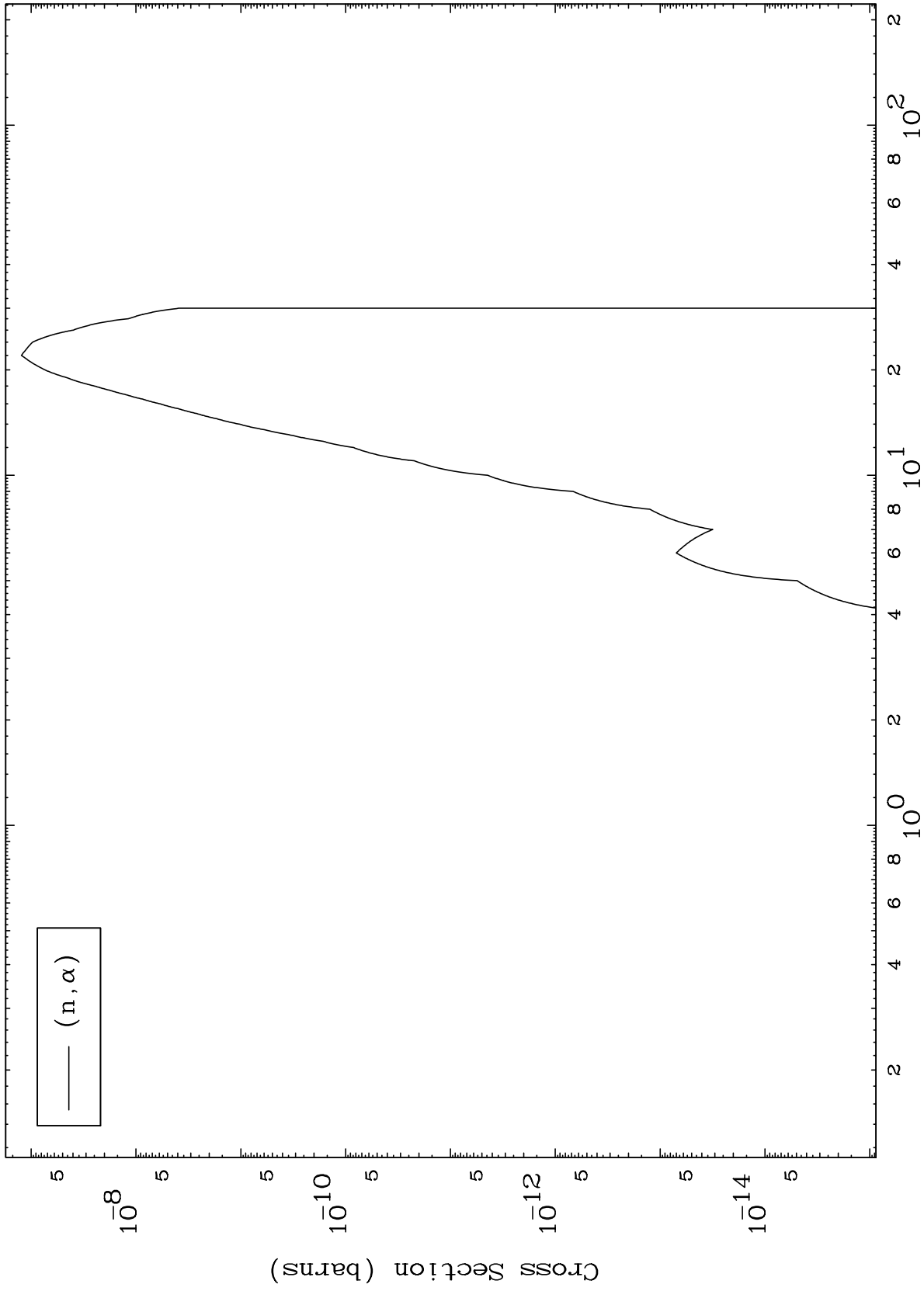
Incident Energy (MeV)

93-Np-241

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(γ, α) Levels
0 Kelvin Cross Sections

93-Np-241



10

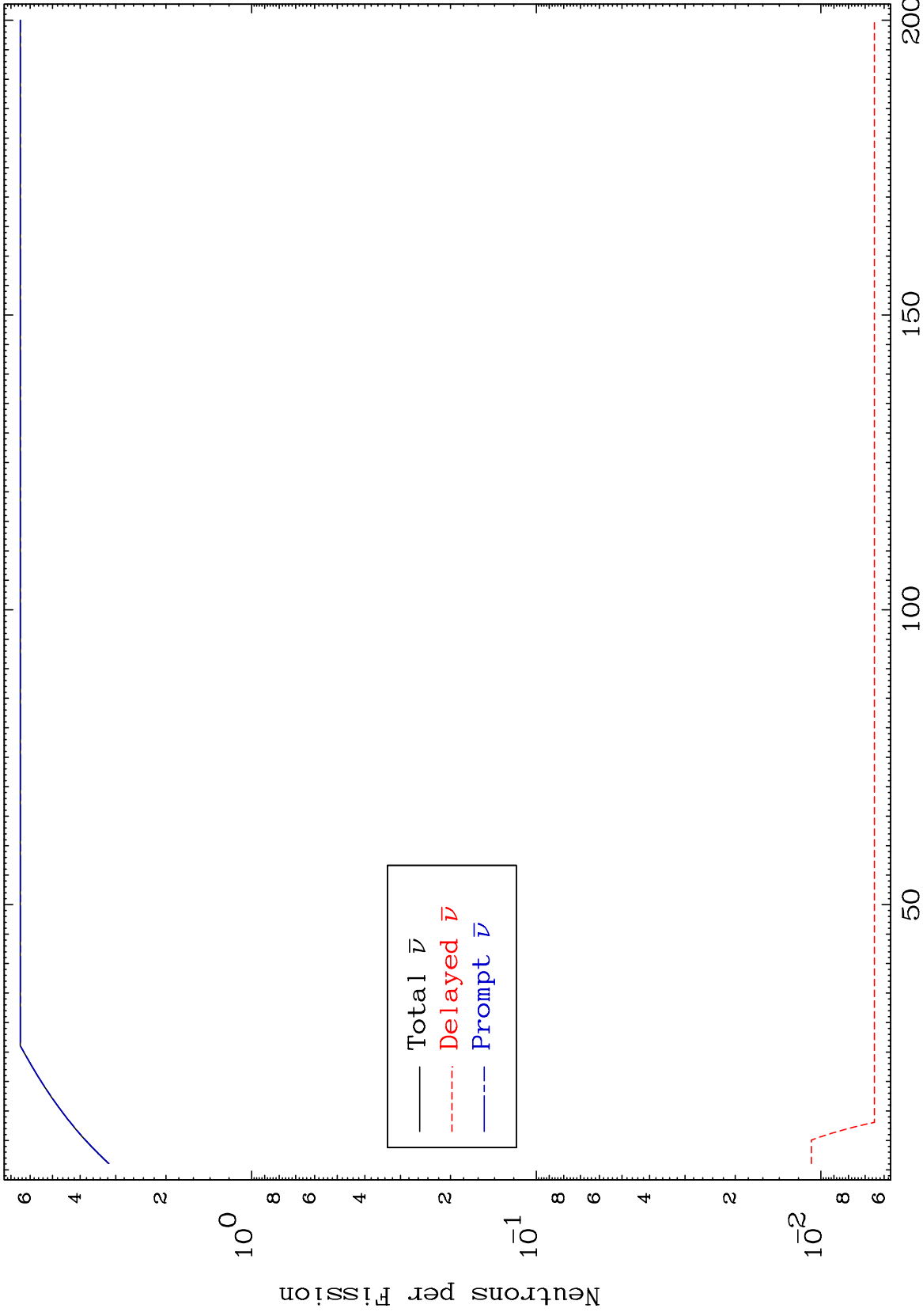
Incident Energy (MeV)

93-Np-241

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Photon Neutrons
per Fission

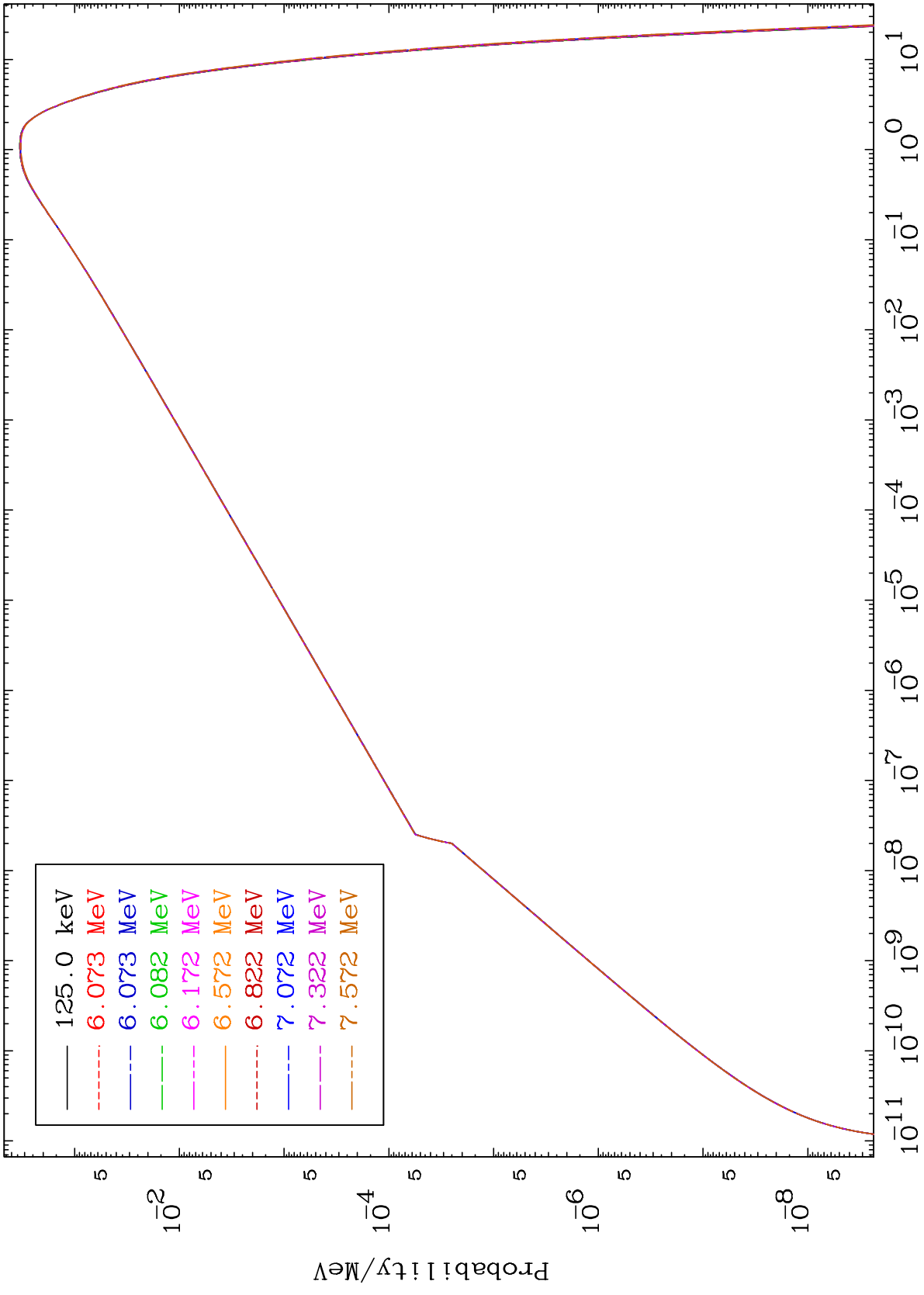
93-Np-241



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Fission Energy Distributions

93-Np-241



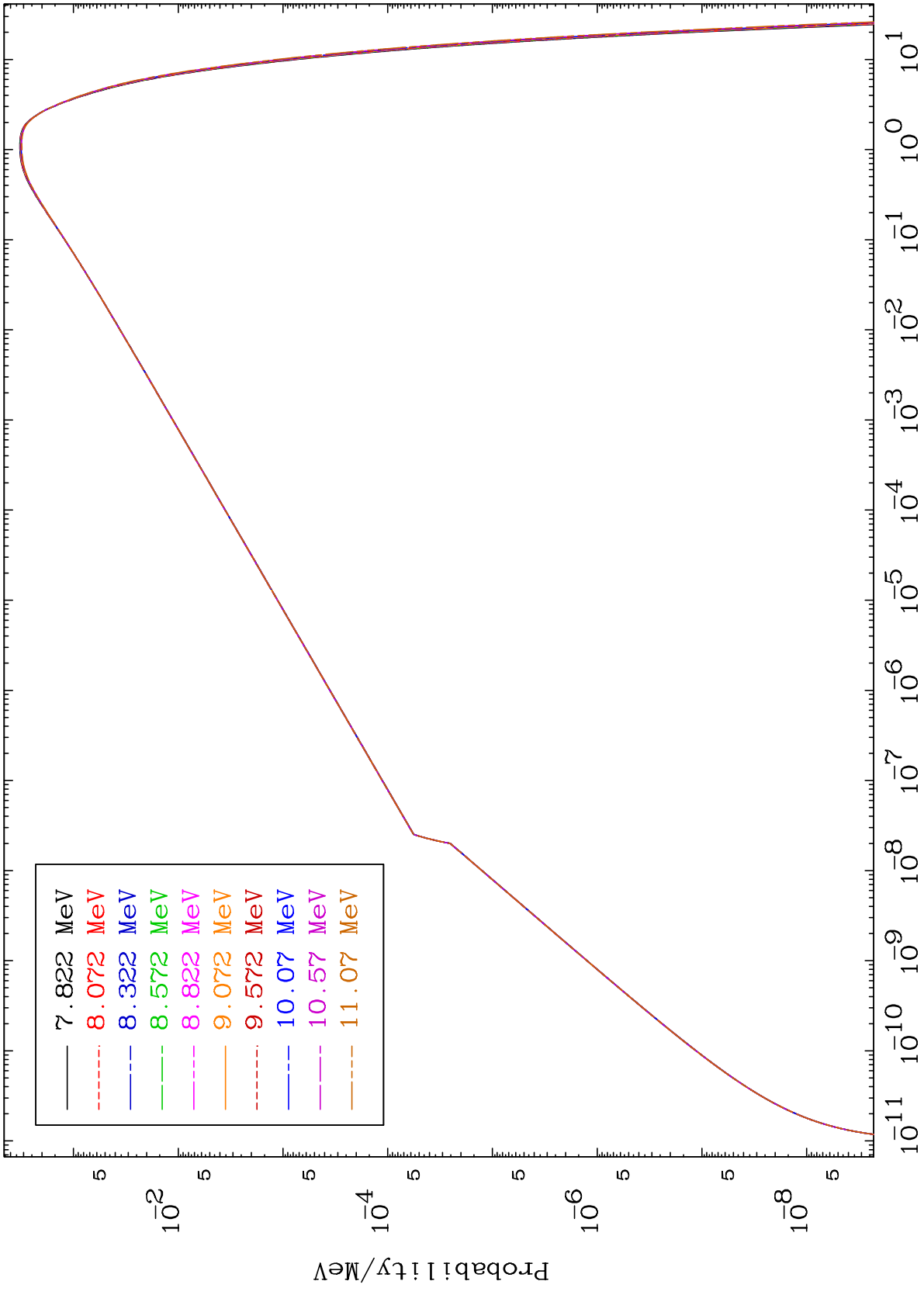
93-Np-241

Secondary Energy (MeV)

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Fission Energy Distributions

93-Np-241



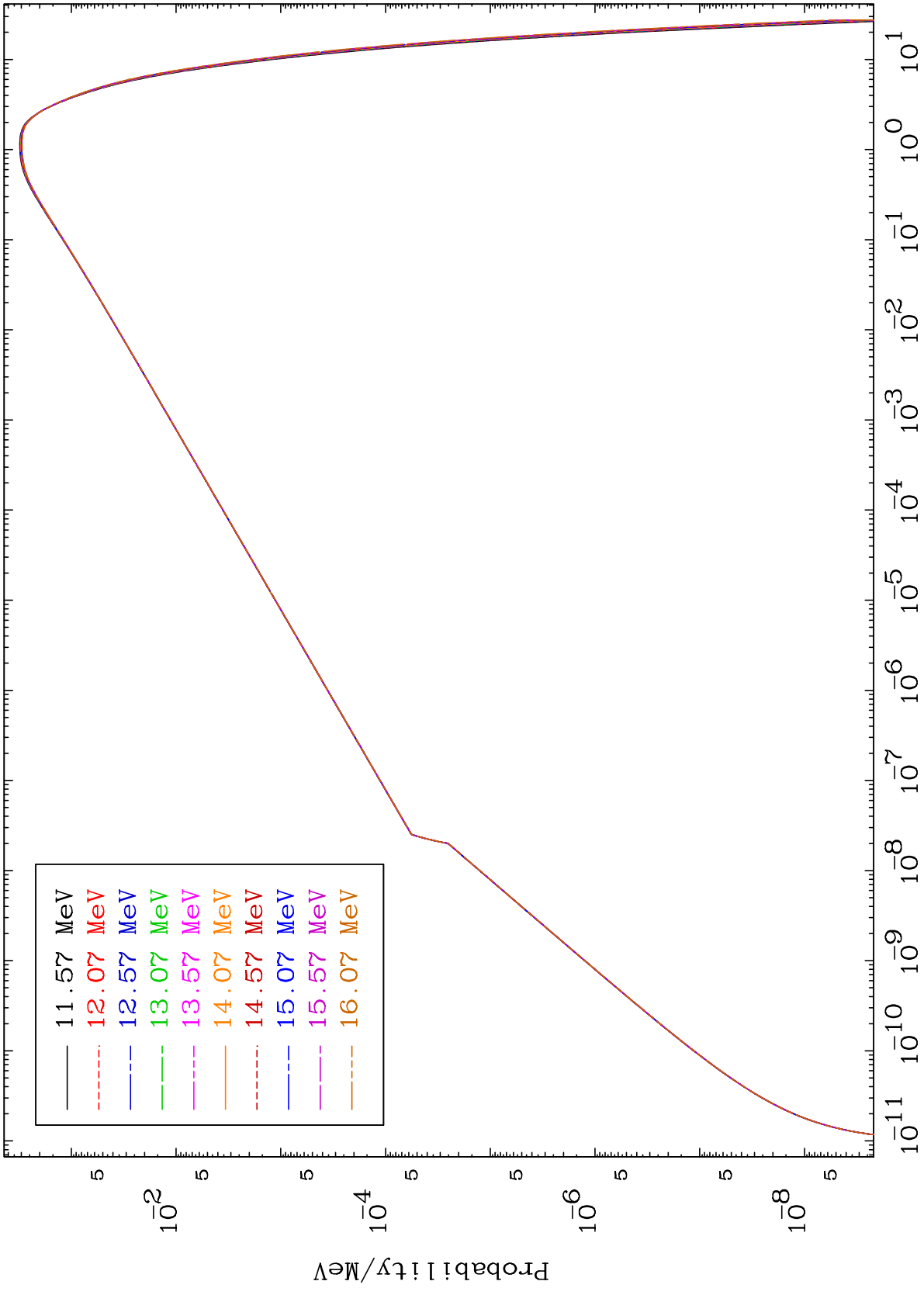
93-Np-241

Secondary Energy (MeV)

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Fission Energy Distributions

93-Np-241



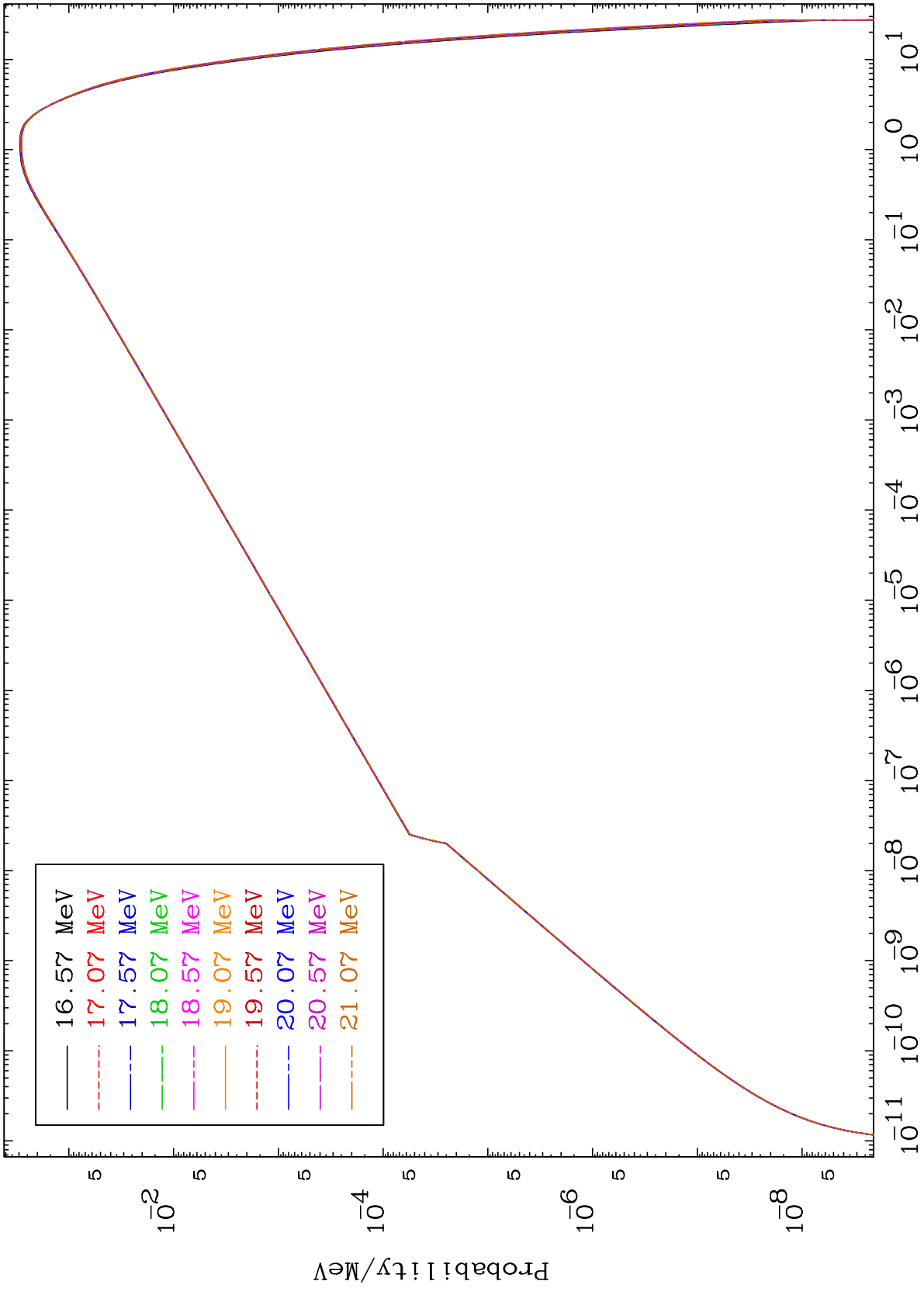
93-Np-241

Secondary Energy (MeV)

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Fission Energy Distributions

93-Np-241



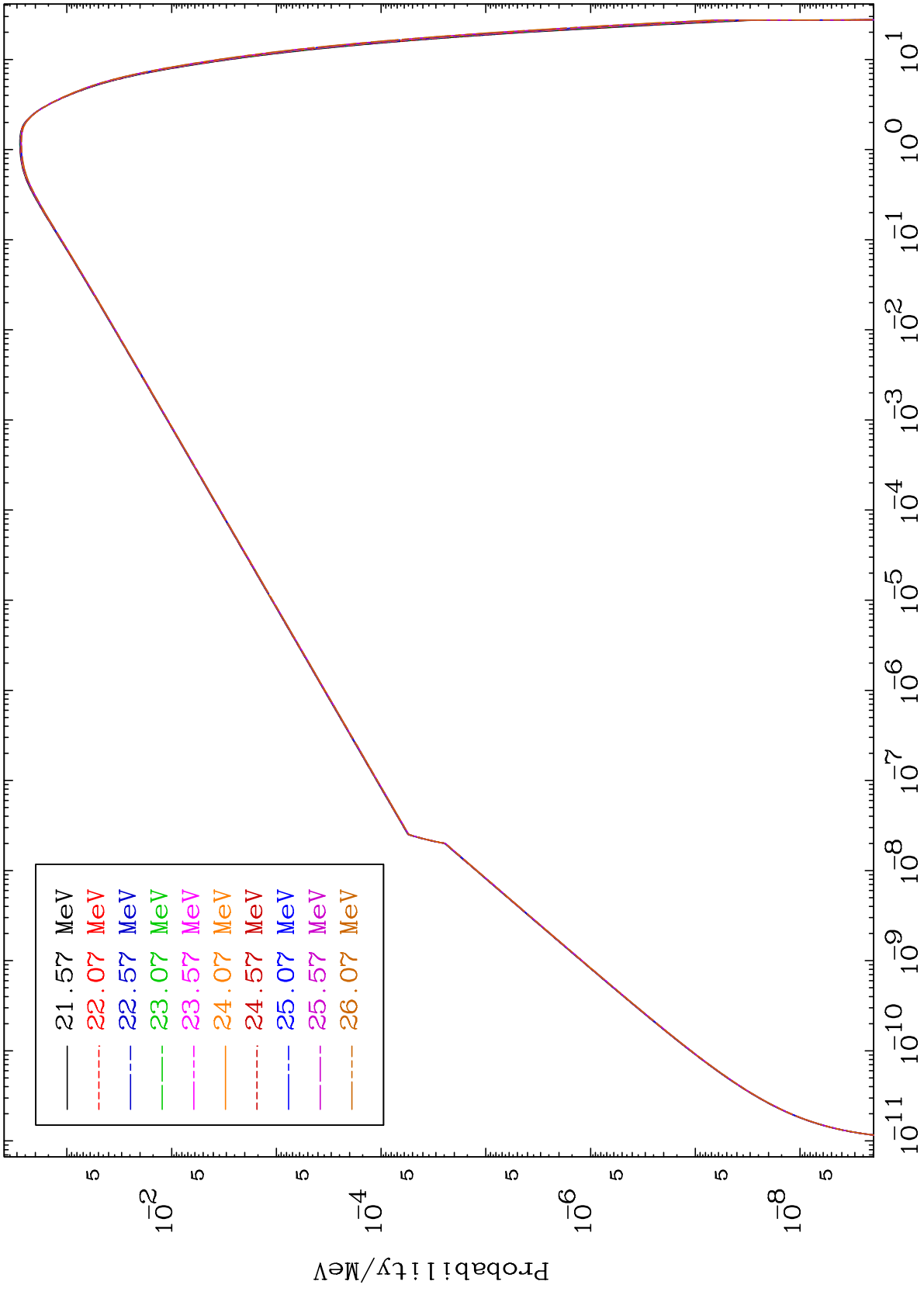
93-Np-241

Secondary Energy (MeV)

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Fission Energy Distributions

93-Np-241



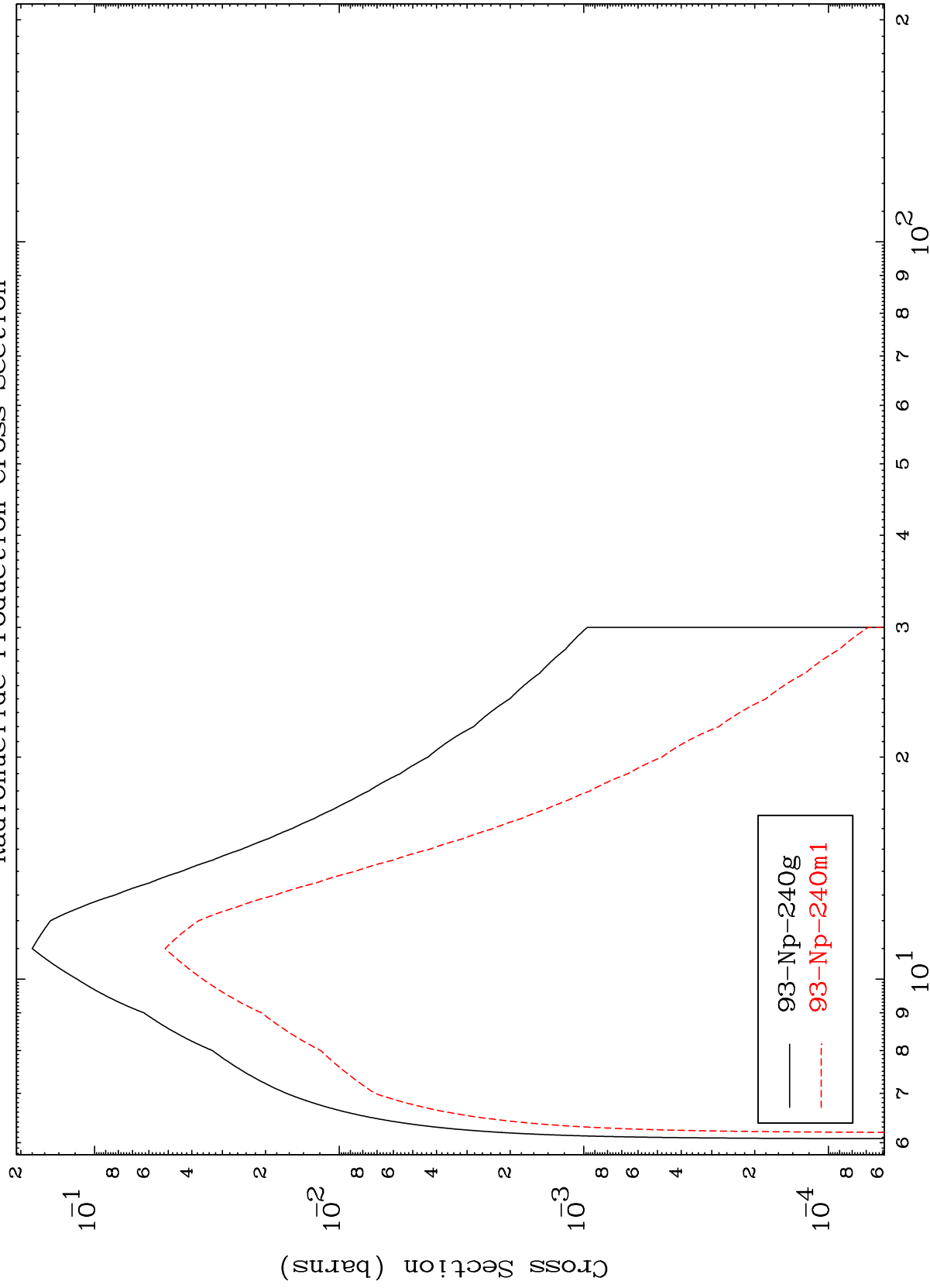
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Secondary Energy (MeV)

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93-Np-241

Inelastic
Radionuclide Production Cross Section



17

93-Np-241