

Program EVALPLOT
(Version 2021-1)

by

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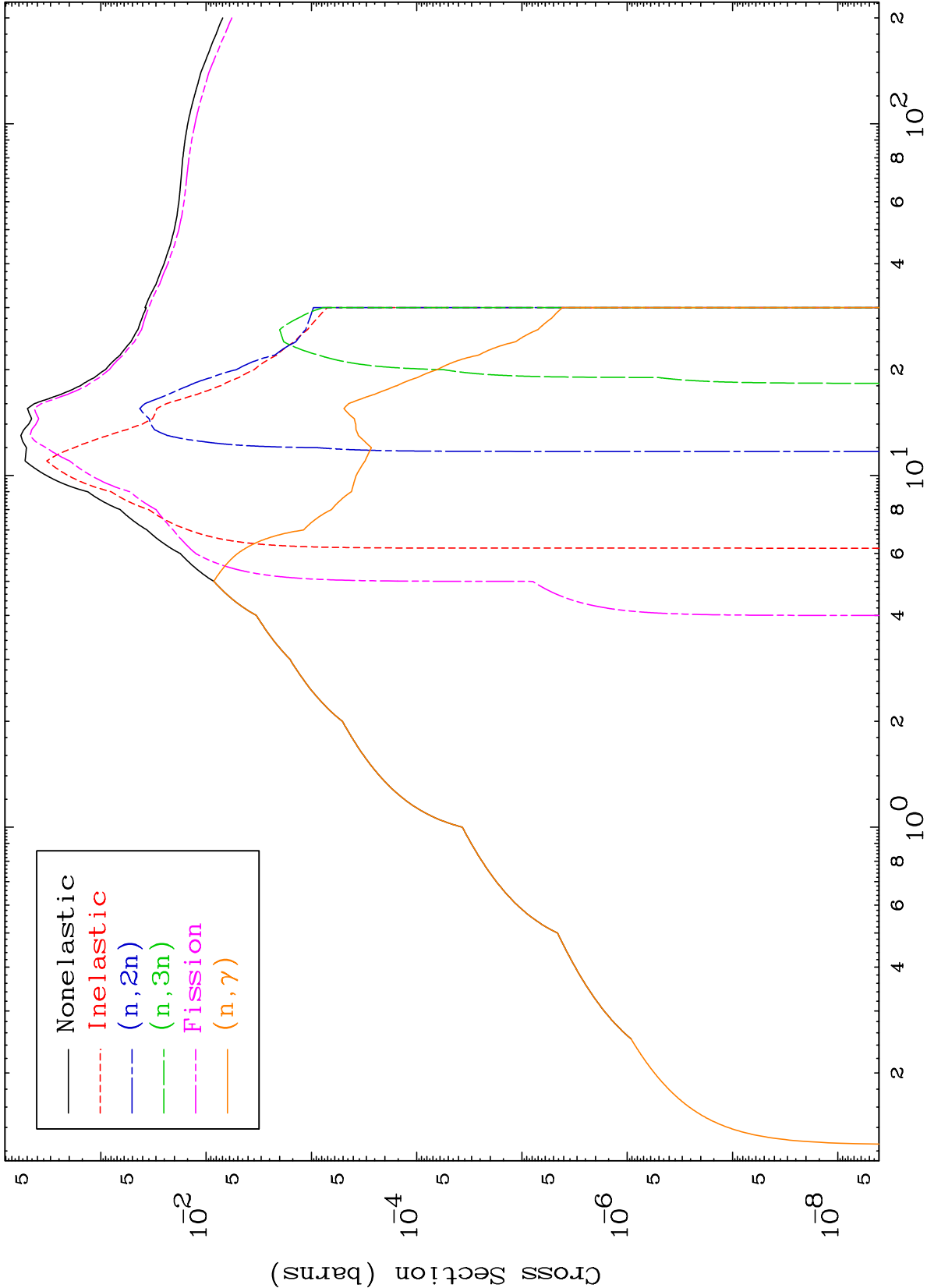
Press Mouse Button to Start

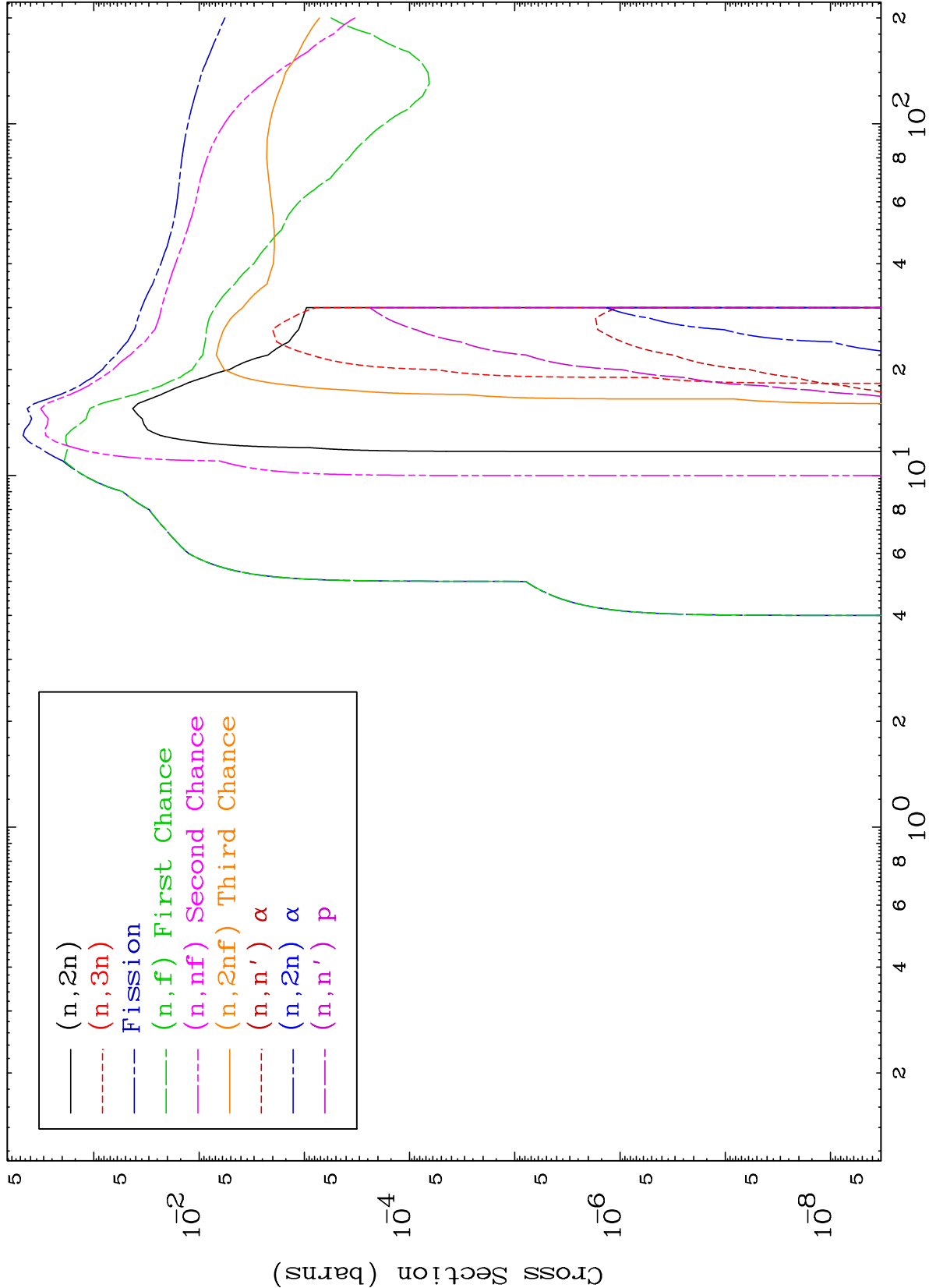
MAT 9352

Photon Major

93-Np-239

0 Kelvin Cross Sections

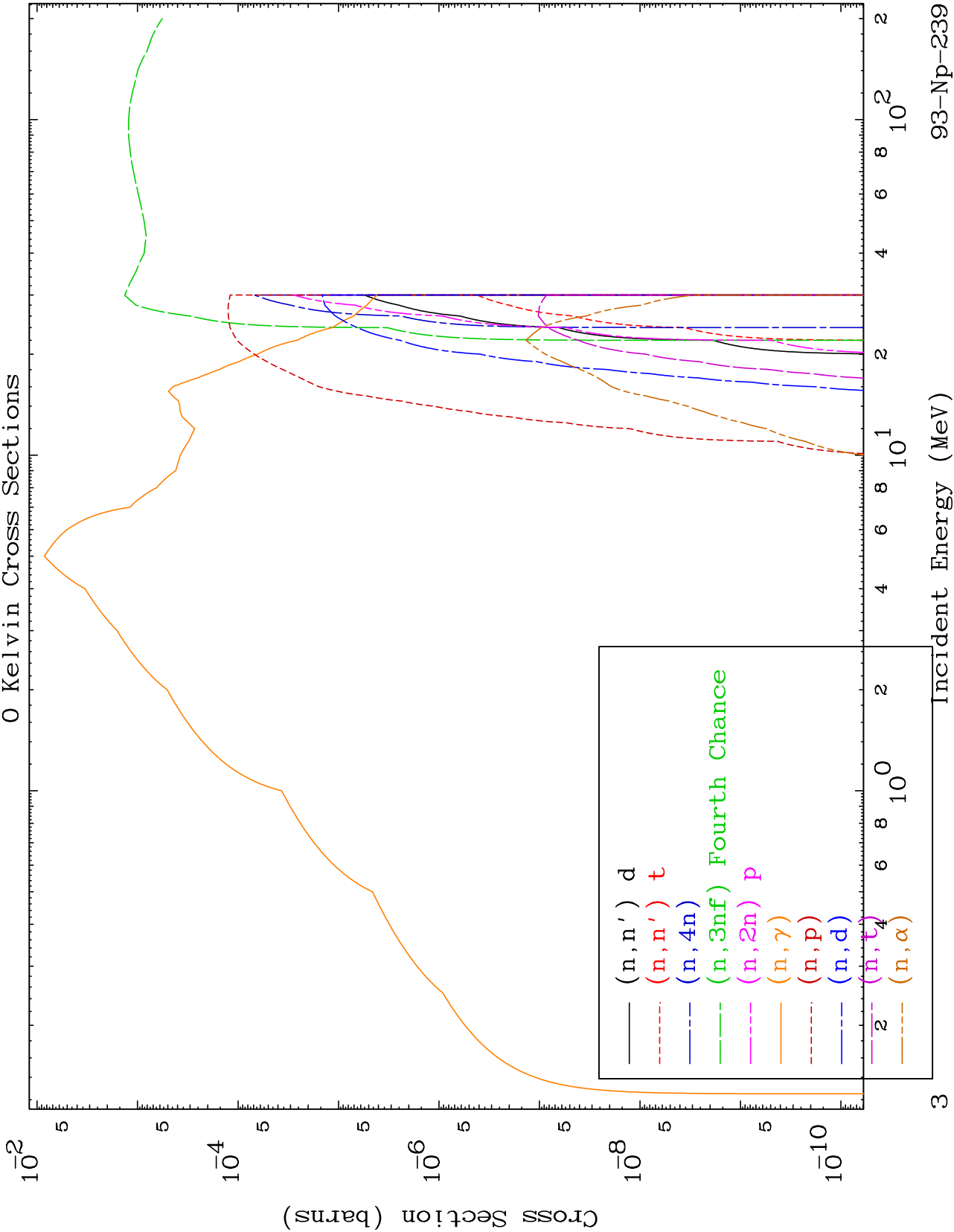


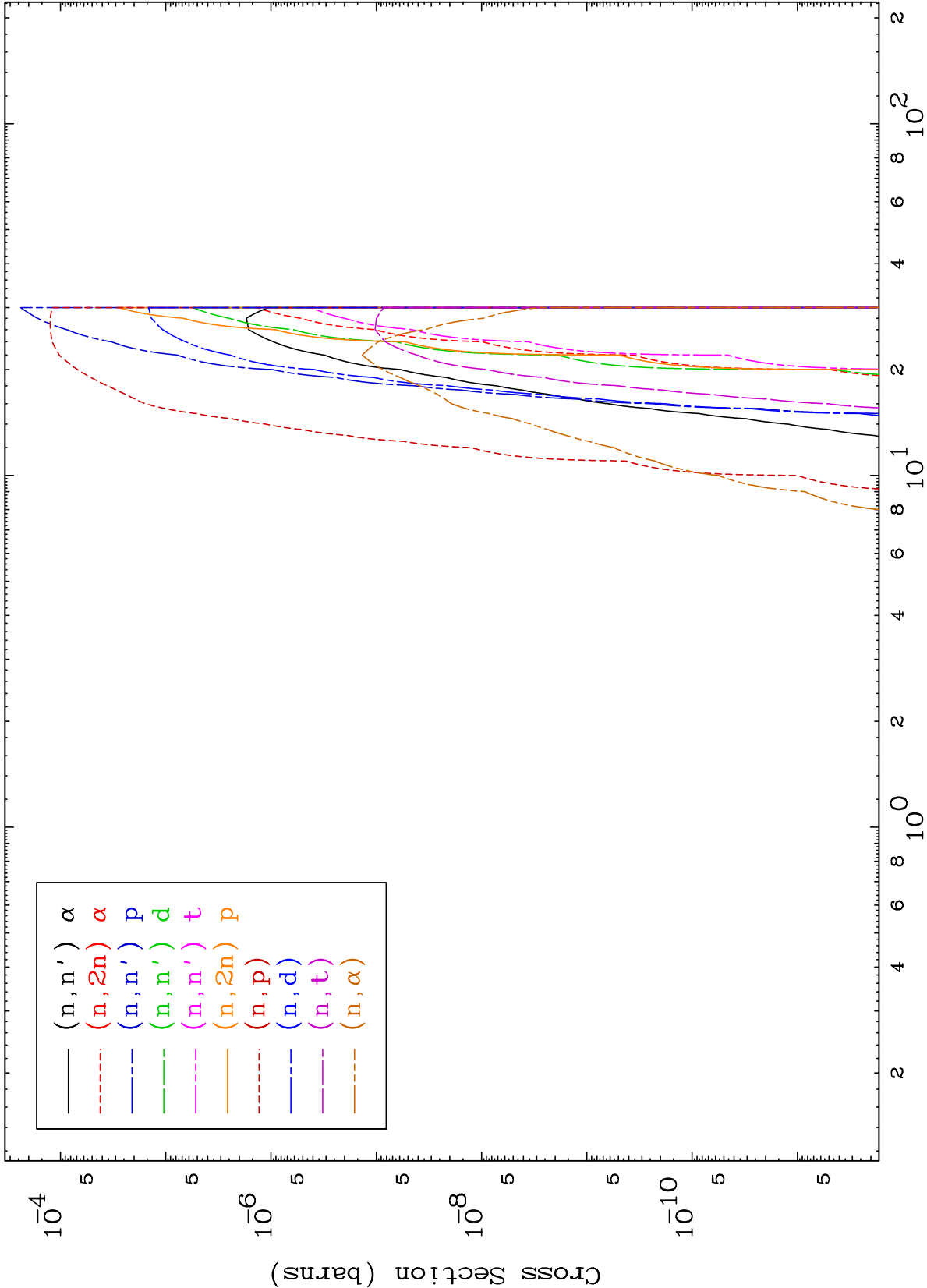


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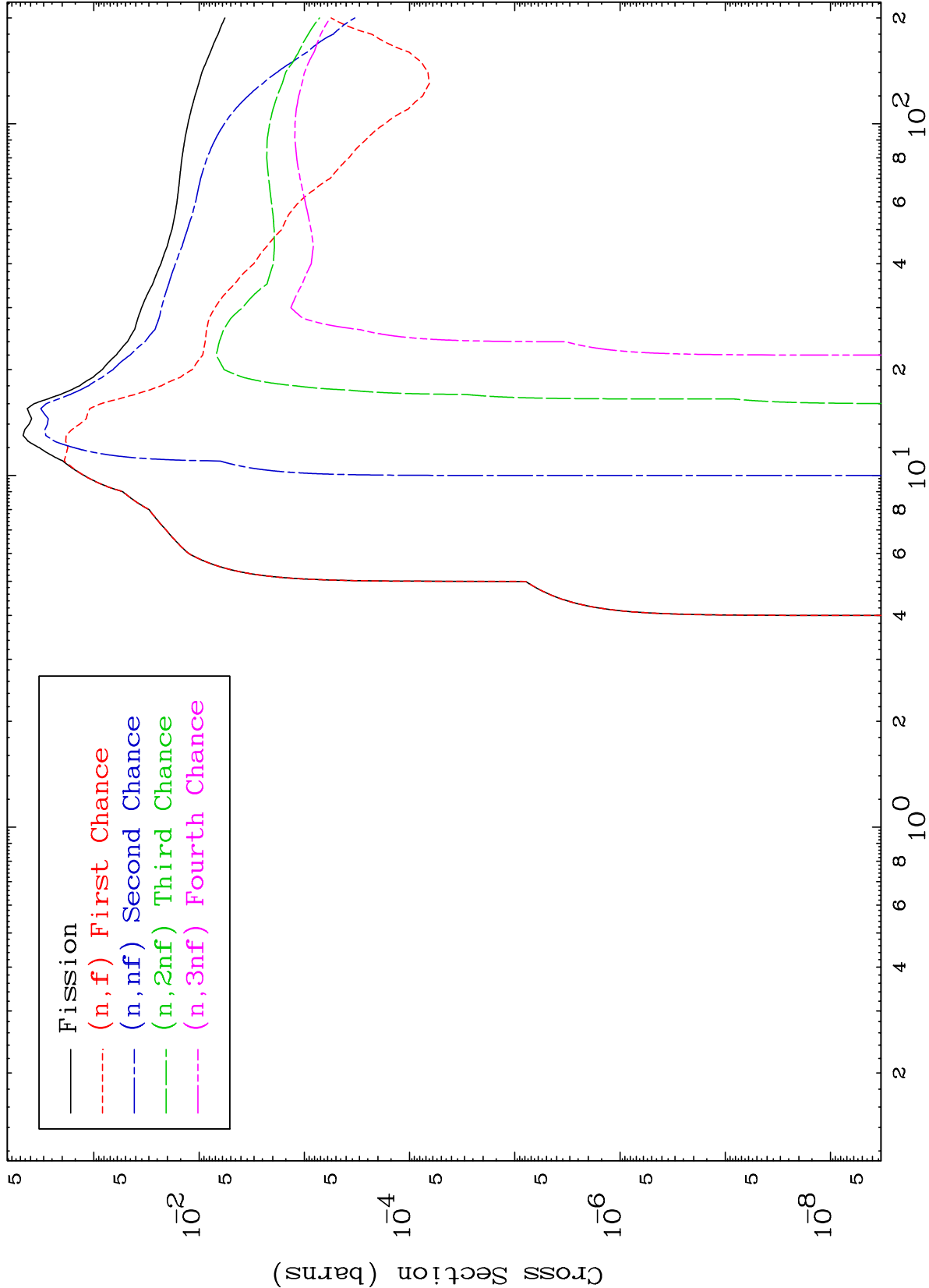
Photon Neutron Absorption
0 Kelvin Cross Sections

93-Np-239





0 Kelvin Cross Sections

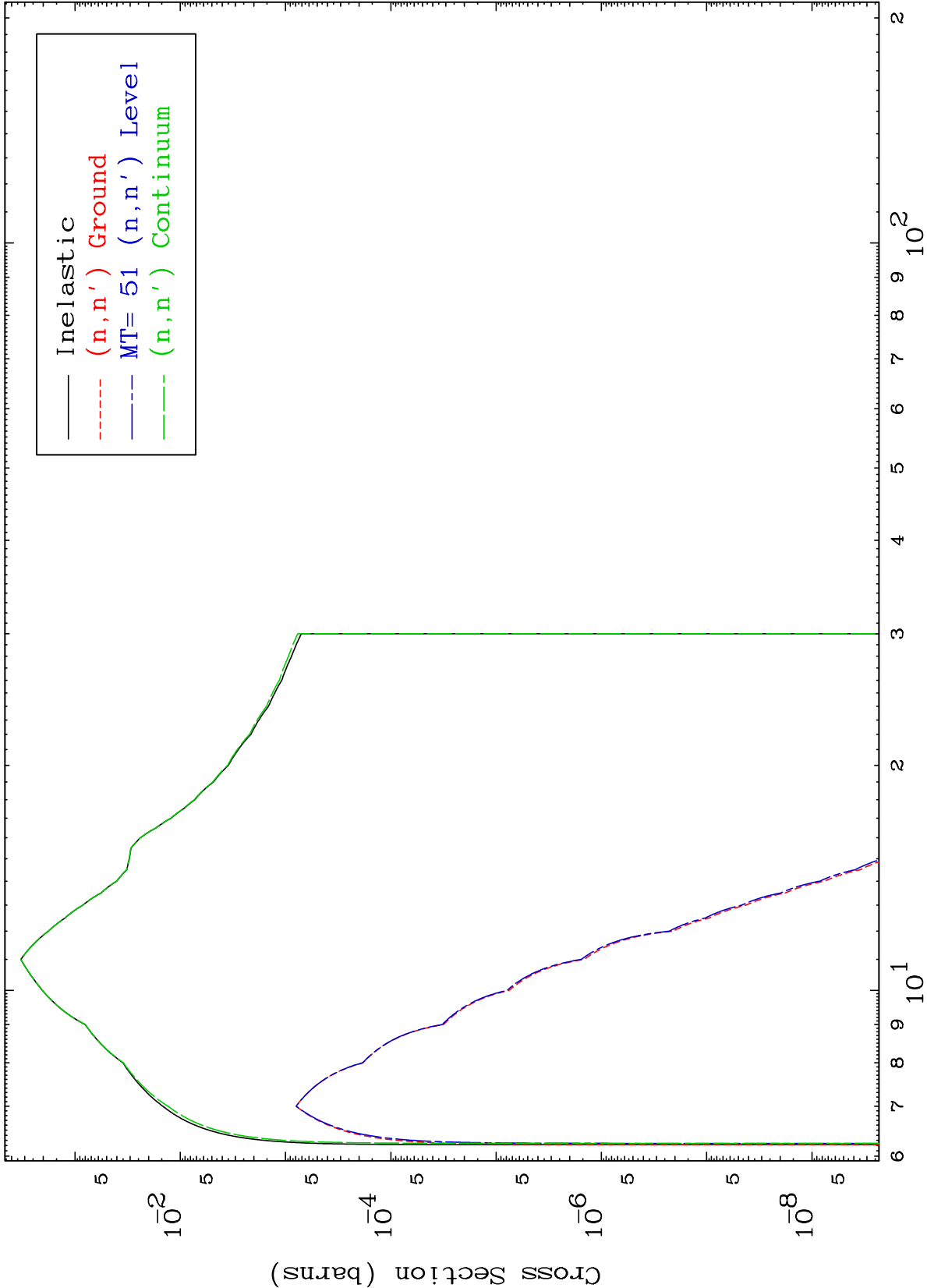


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(γ, n') Levels

0 Kelvin Cross Sections

93-Np-239



Incident Energy (MeV)

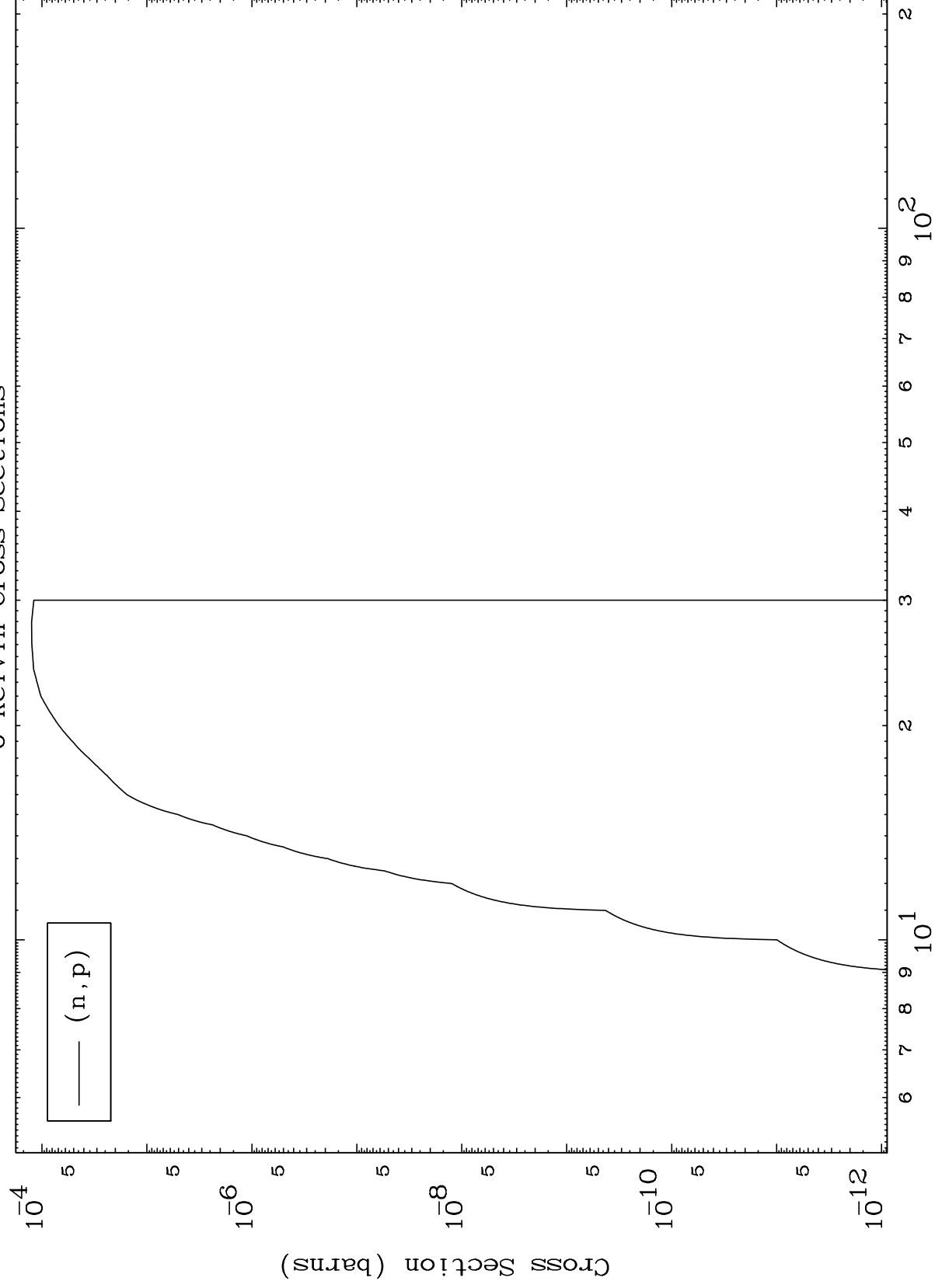
93-Np-239

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(γ ,p) Levels

93-Np-239

0 Kelvin Cross Sections



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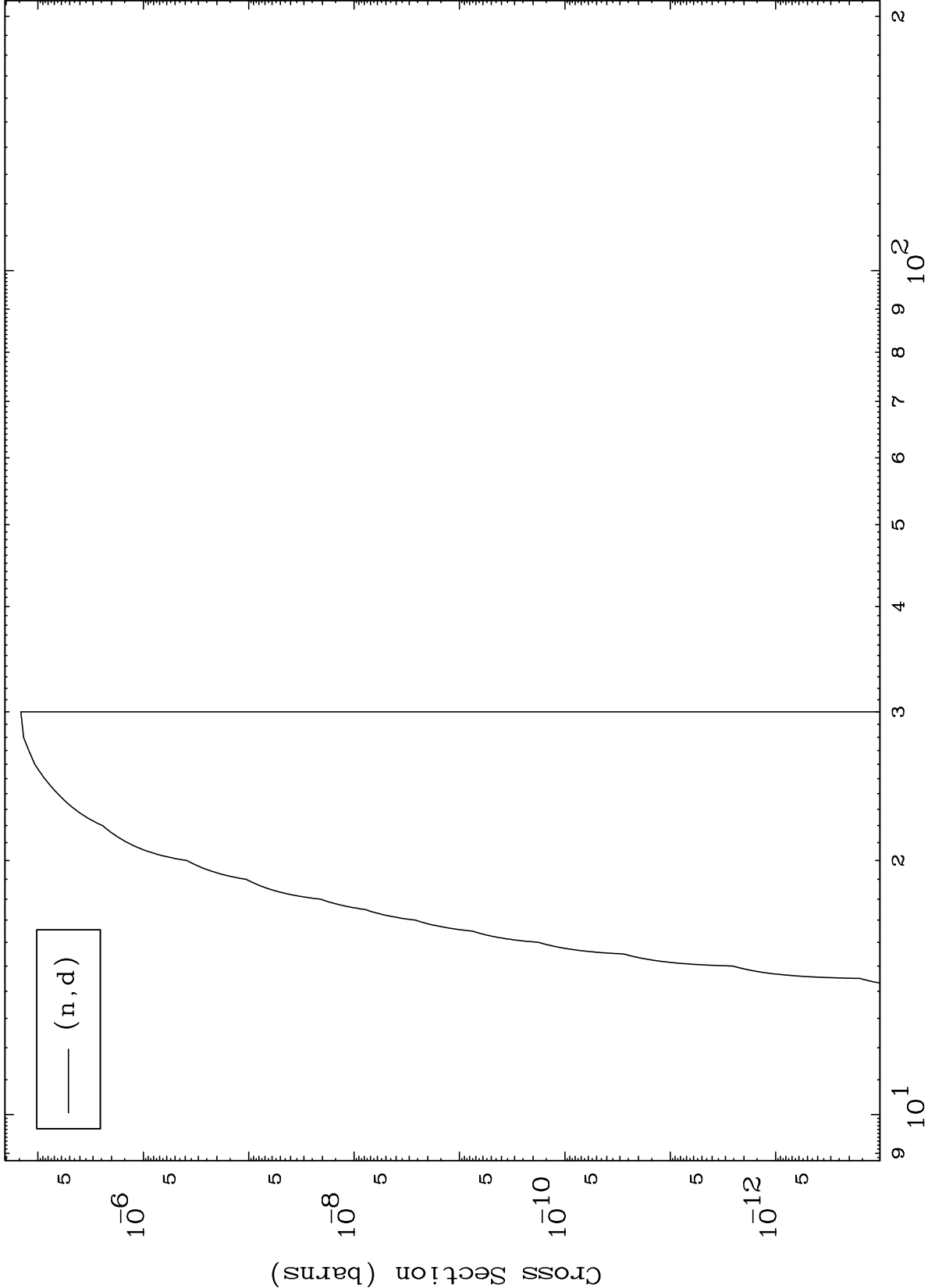
Incident Energy (MeV)

93-Np-239

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93-Np-239

(γ, d) Levels
0 Kelvin Cross Sections



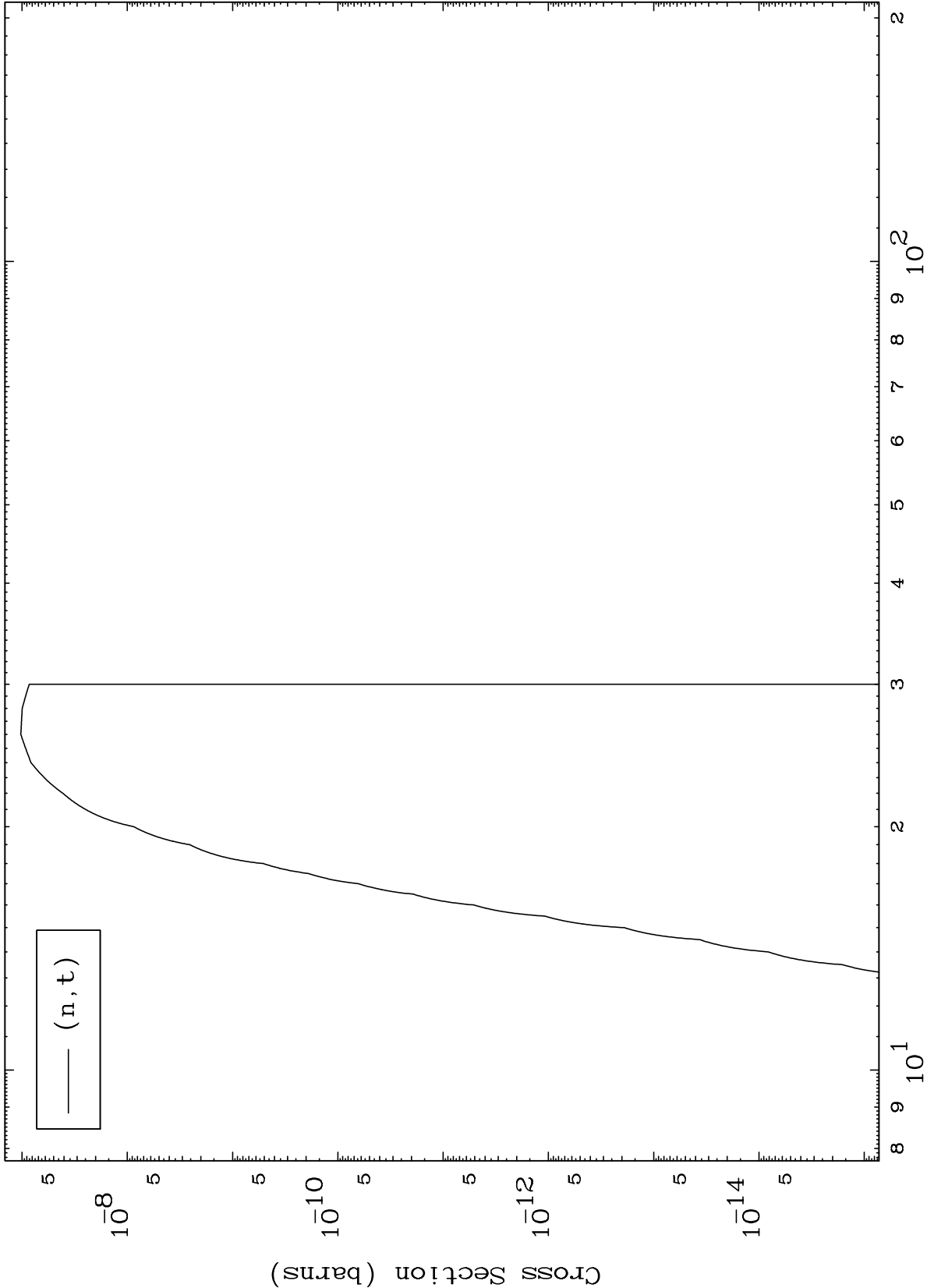
93-Np-239

Incident Energy (MeV)

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93-Np-239

(γ, t) Levels
0 Kelvin Cross Sections



9

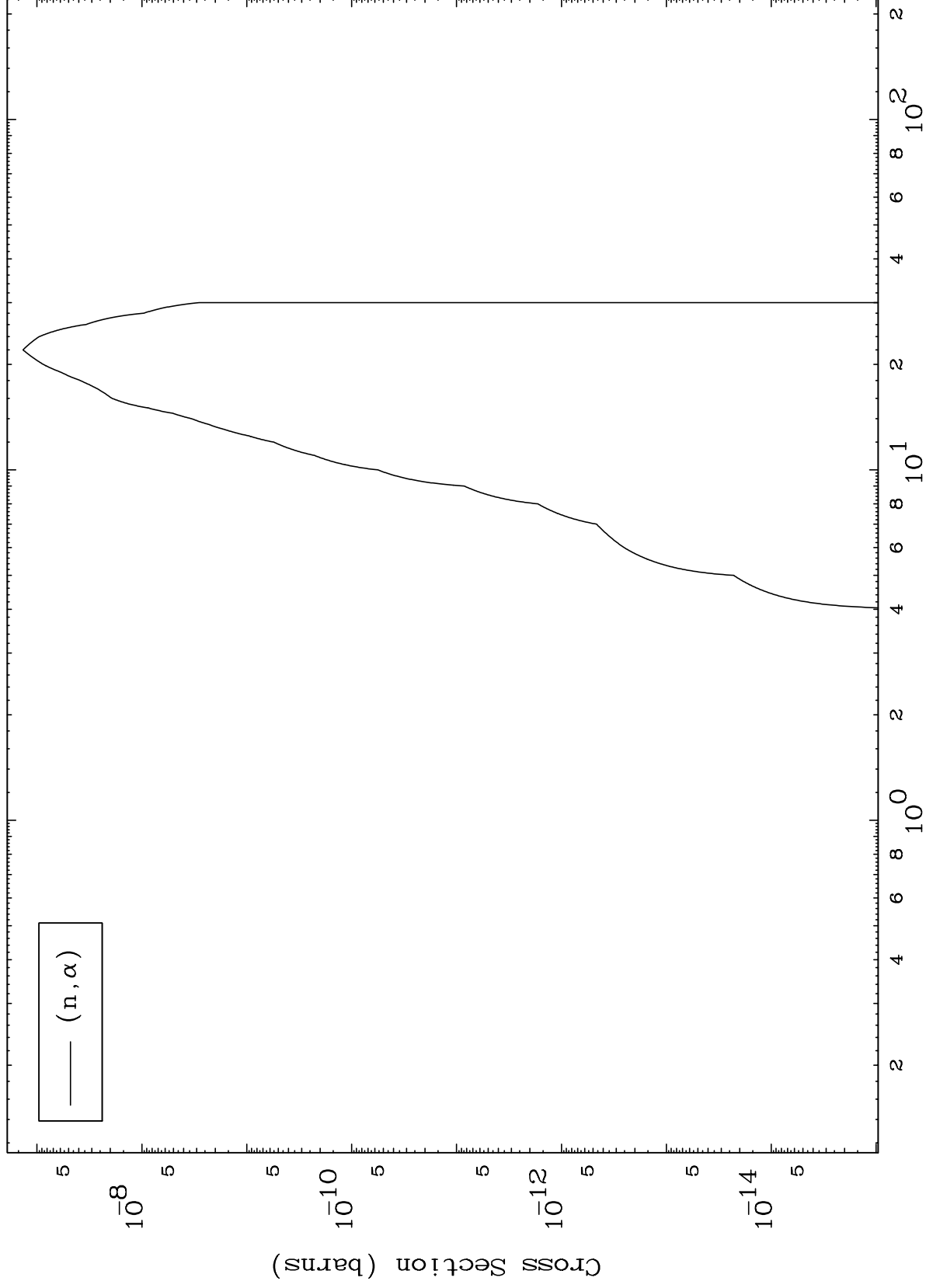
Incident Energy (MeV)

93-Np-239

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93-Np-239

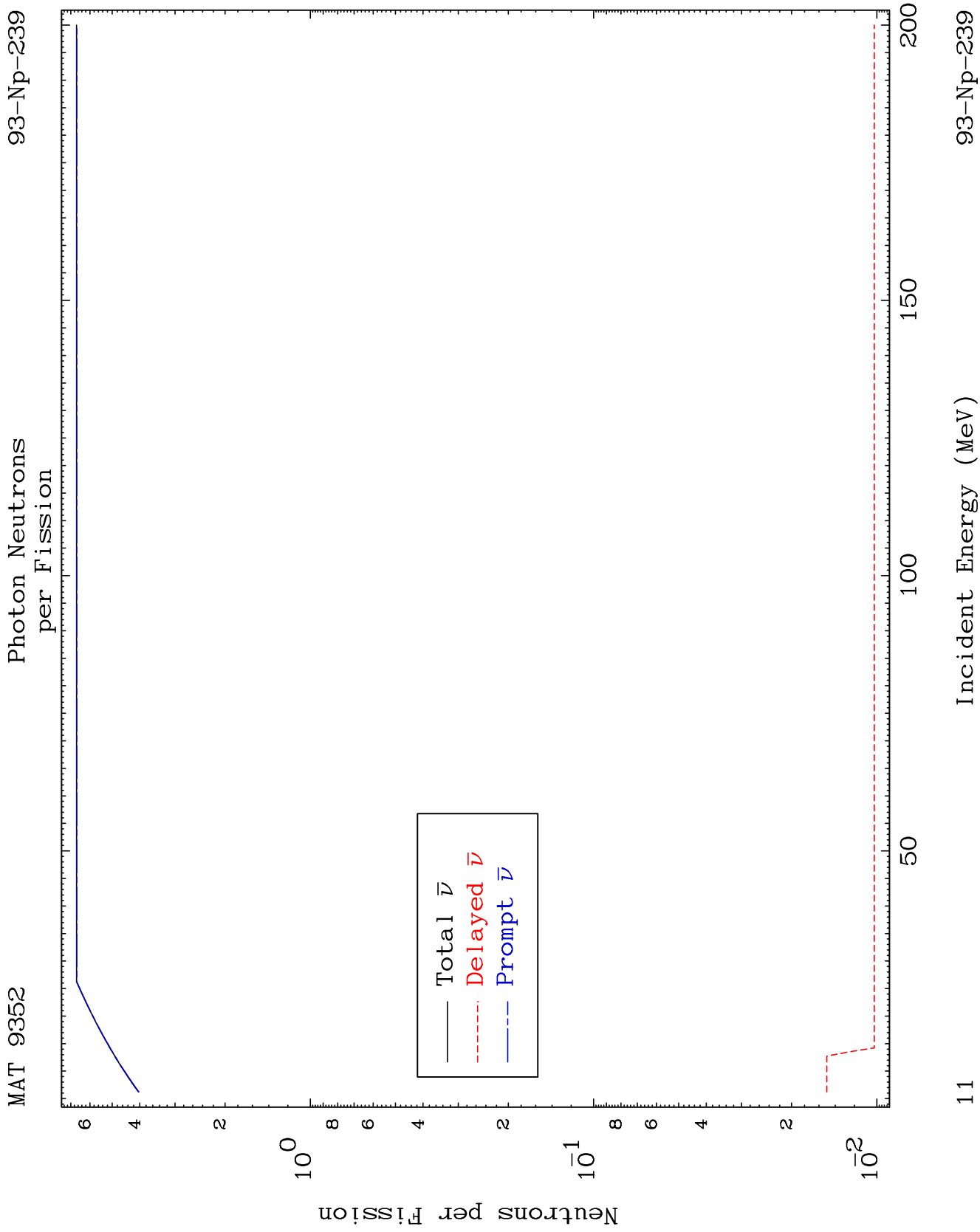
(γ, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

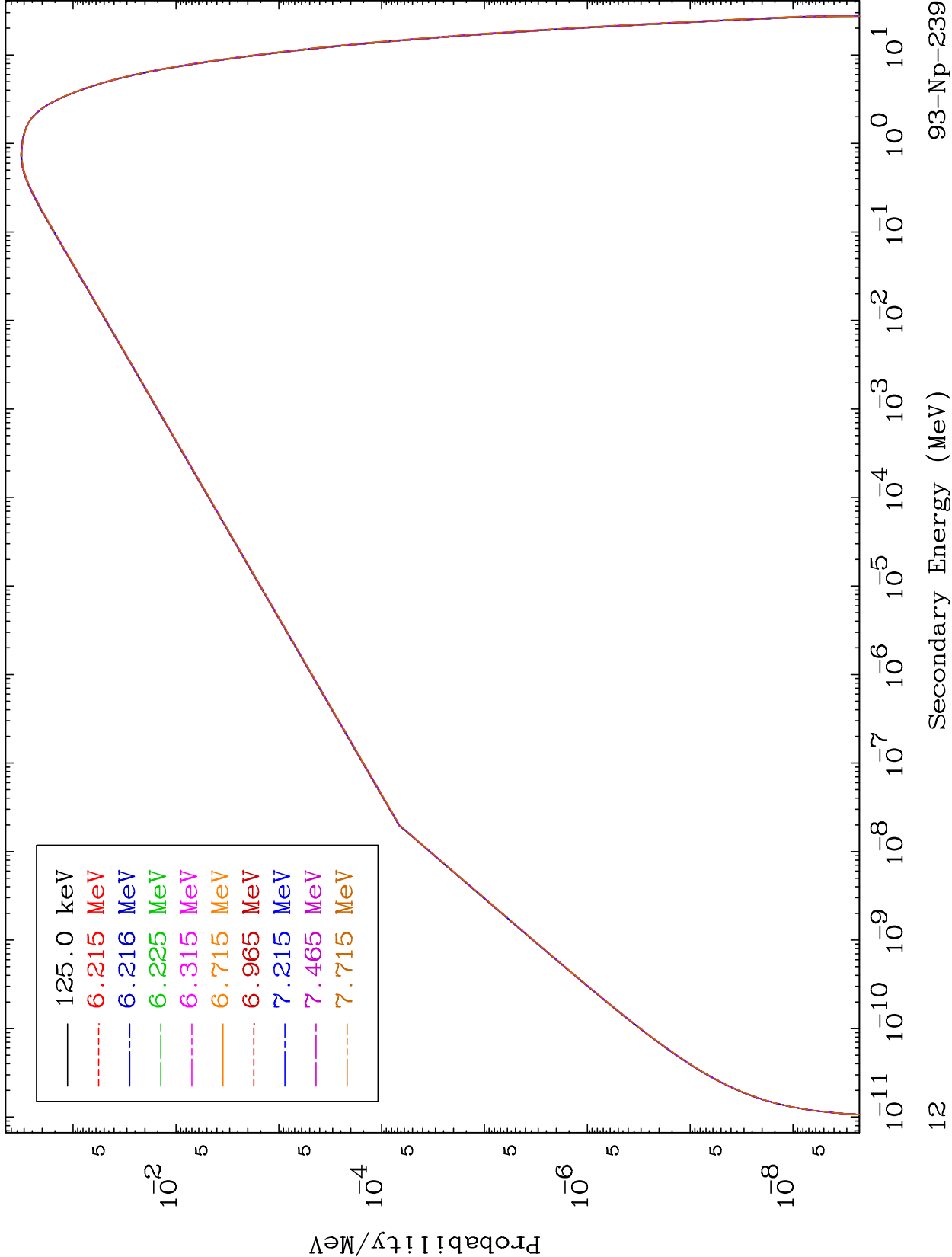
93-Np-239



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Fission
Energy Distributions

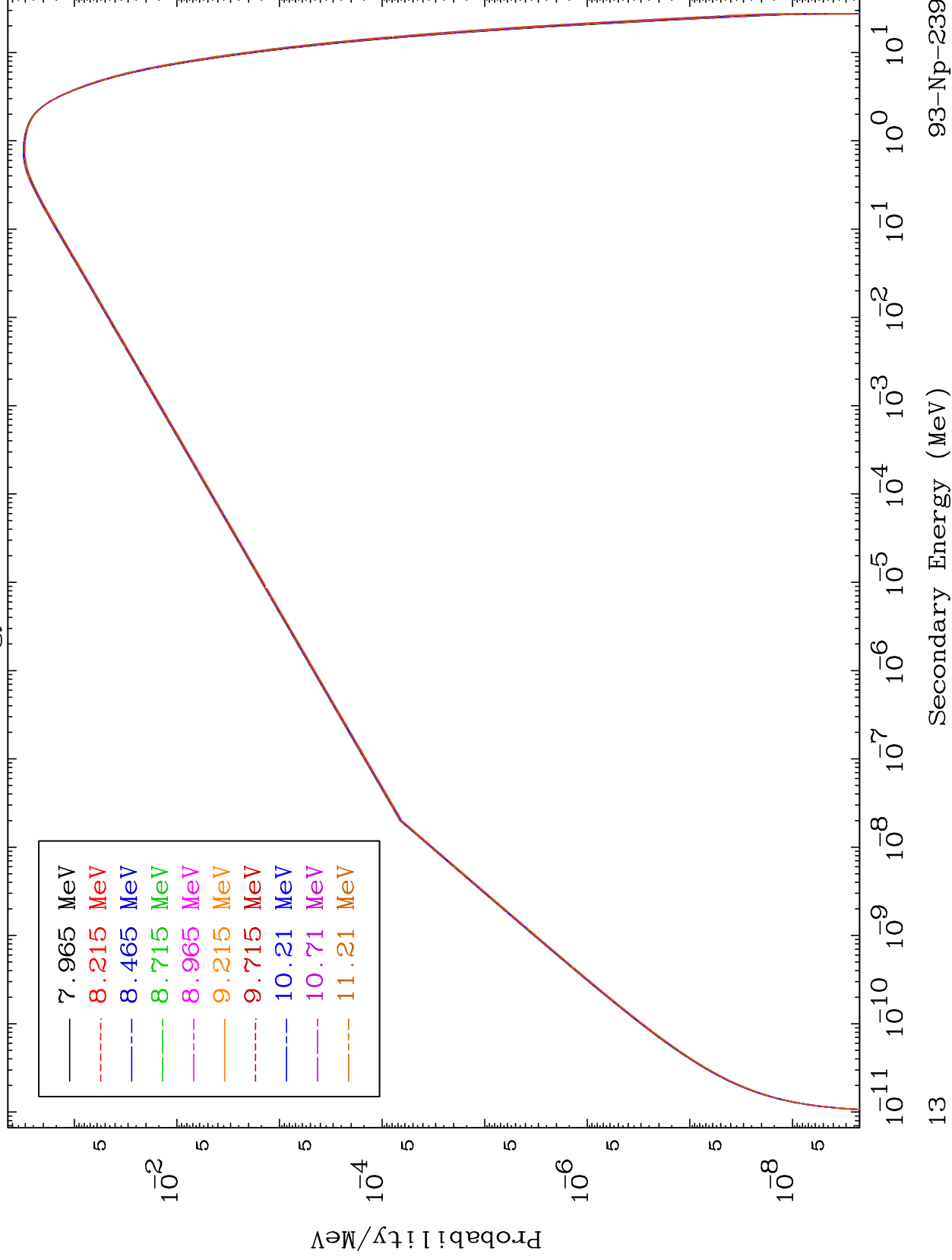
93-Np-239



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Fission
Energy Distributions

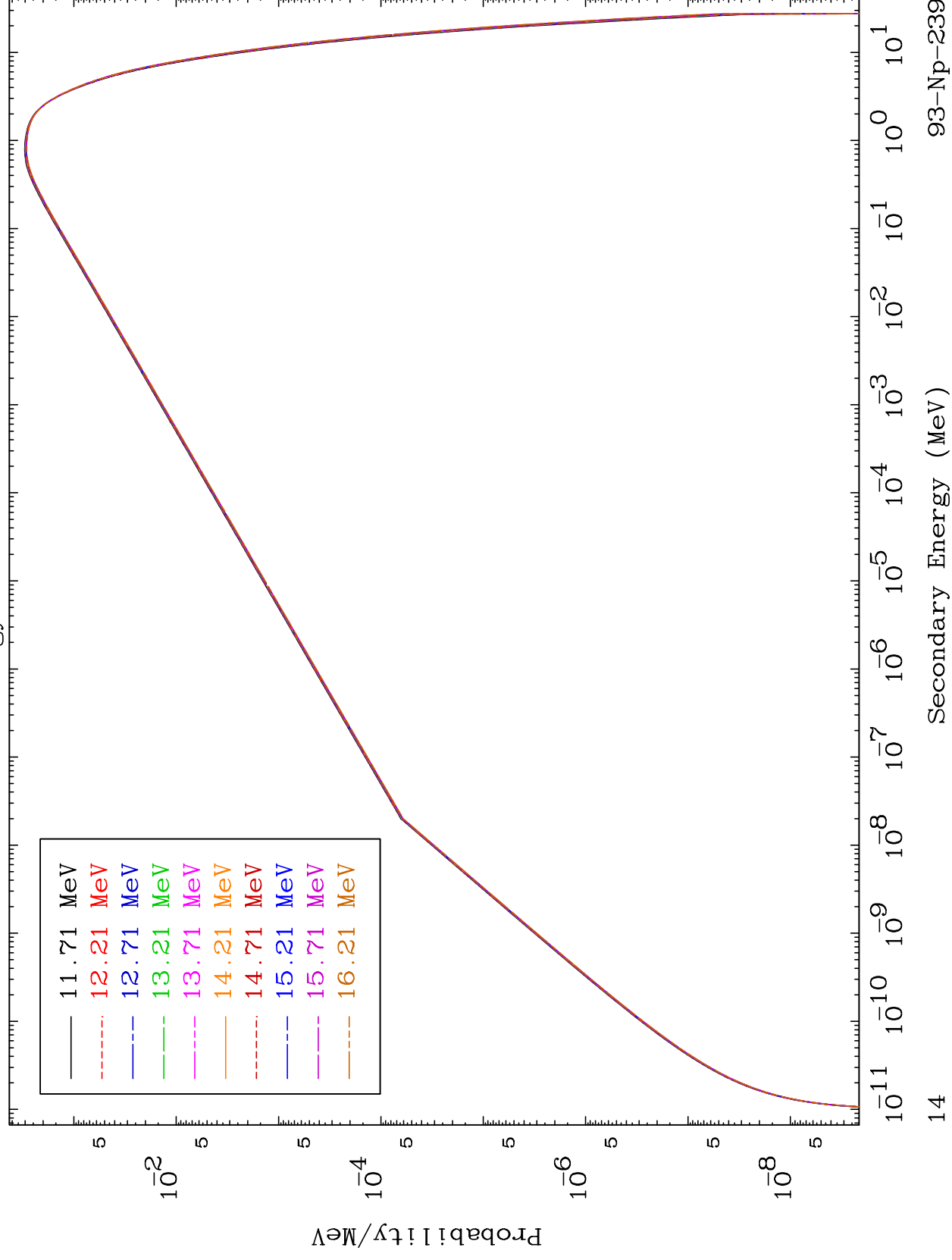
93-Np-239



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93-Np-239

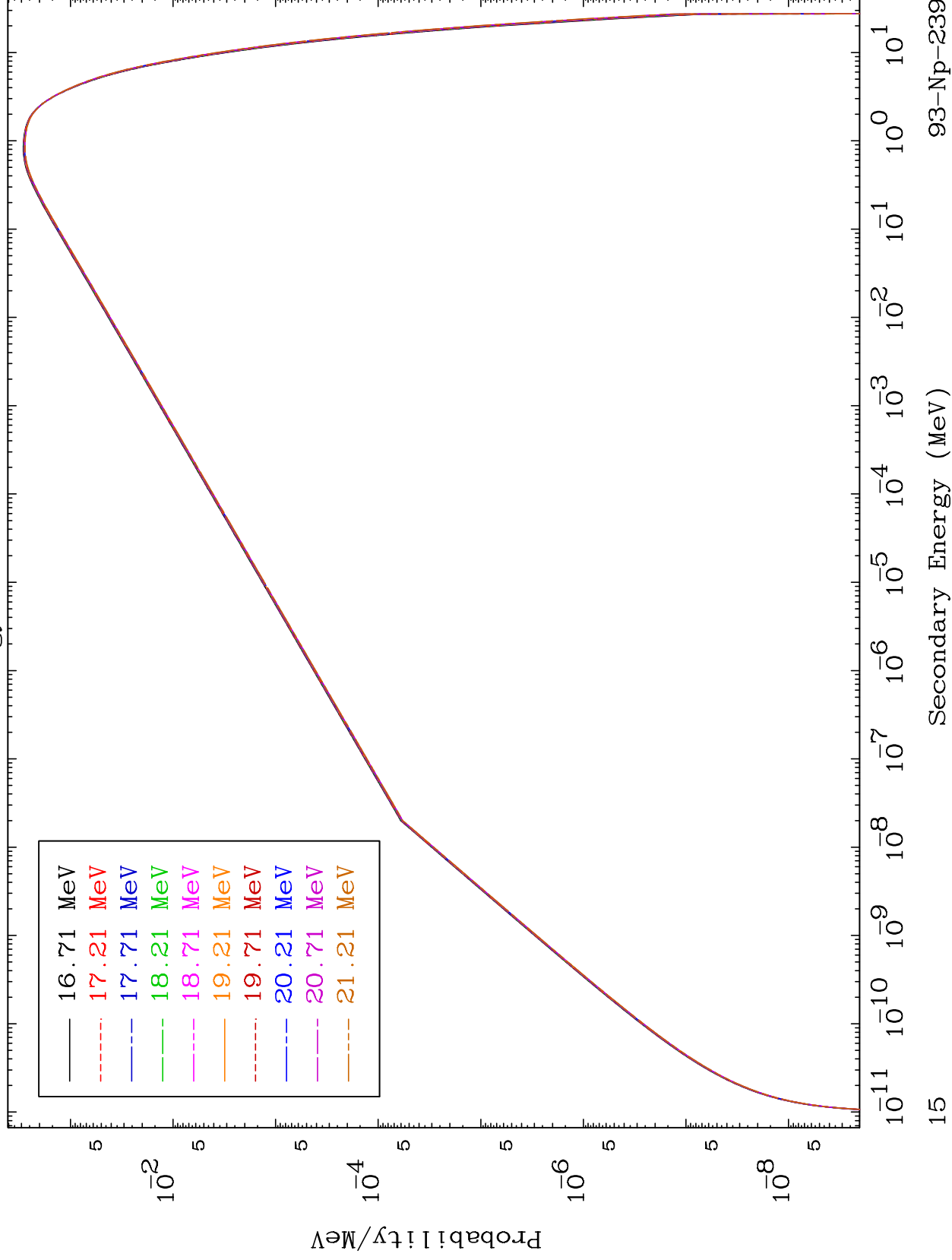
Fission Energy Distributions



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Fission
Energy Distributions

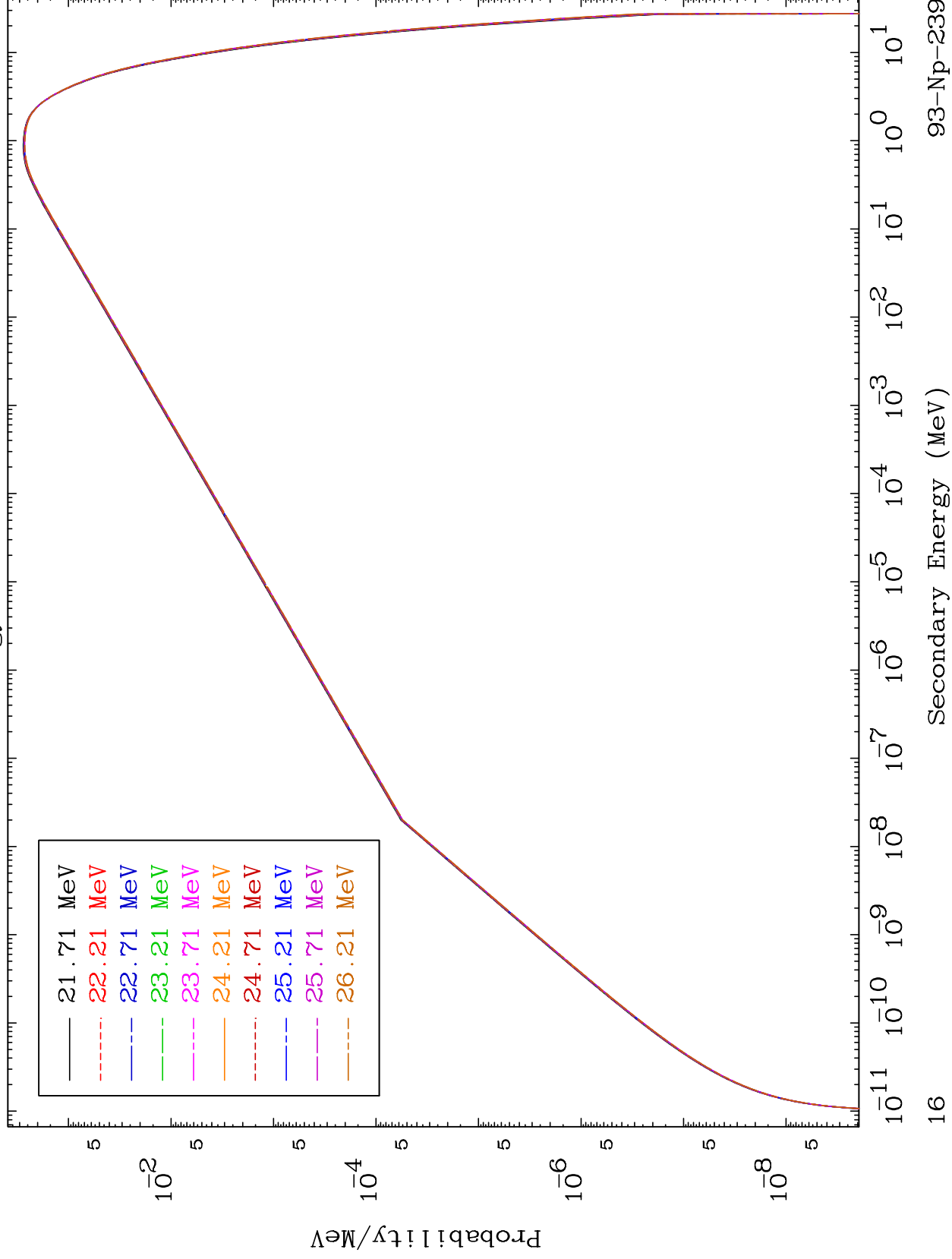
93-Np-239



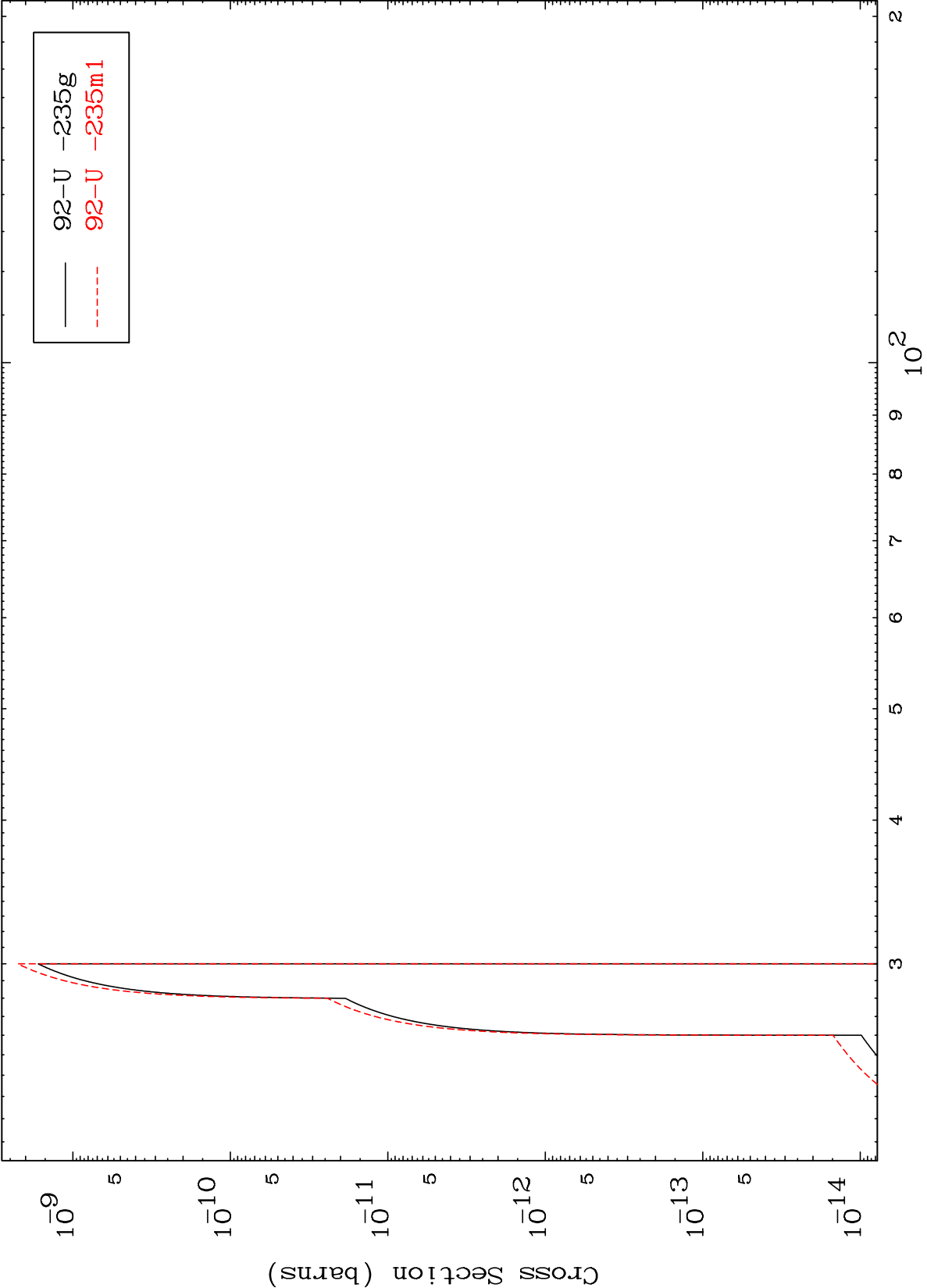
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Fission
Energy Distributions

93-Np-239



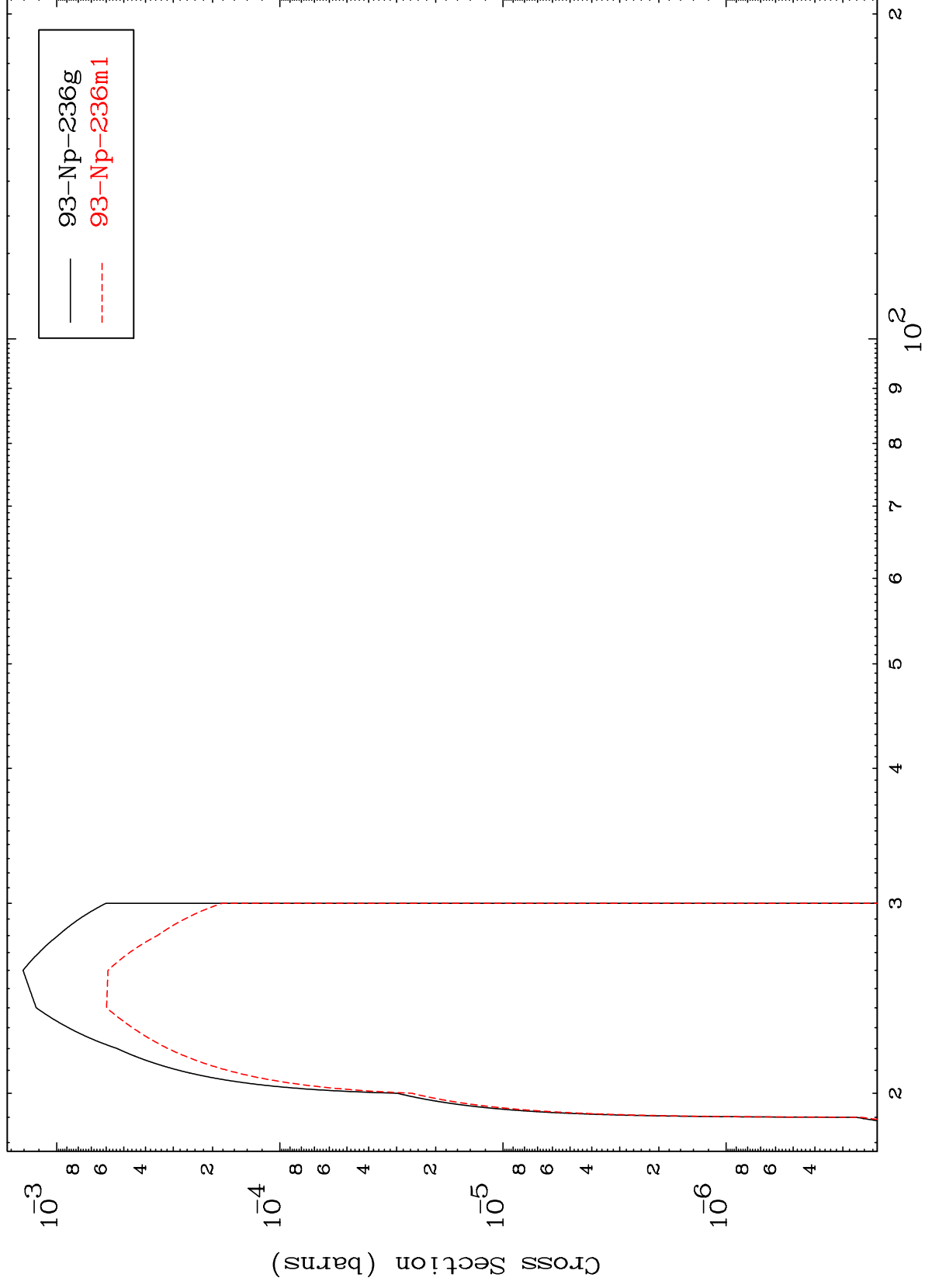
Radionuclide Production Cross Section



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93-Np-239

(n,3n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

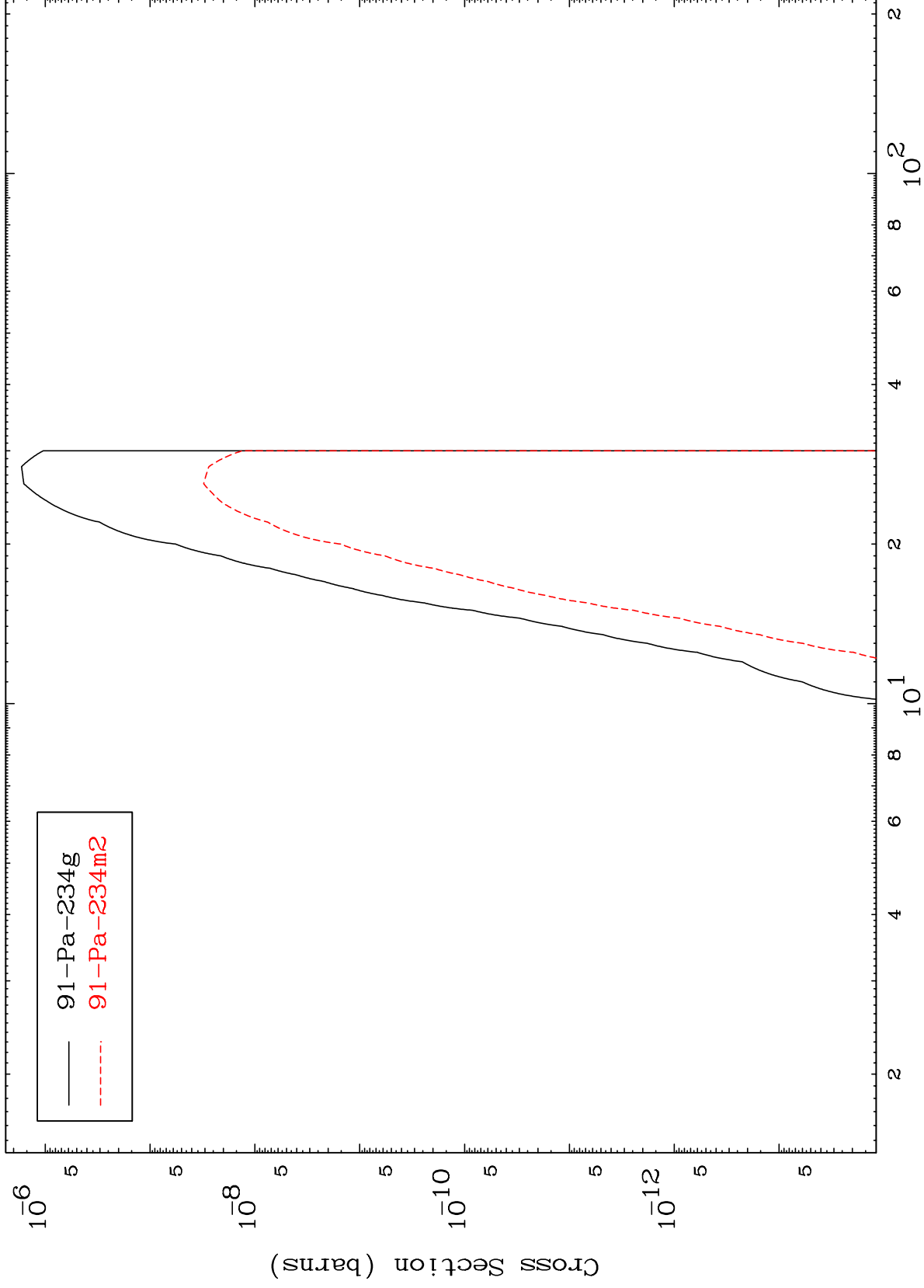
93-Np-239

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93-Np-239

Radionuclide Production Cross Section

(n,n') α



19

Incident Energy (MeV)

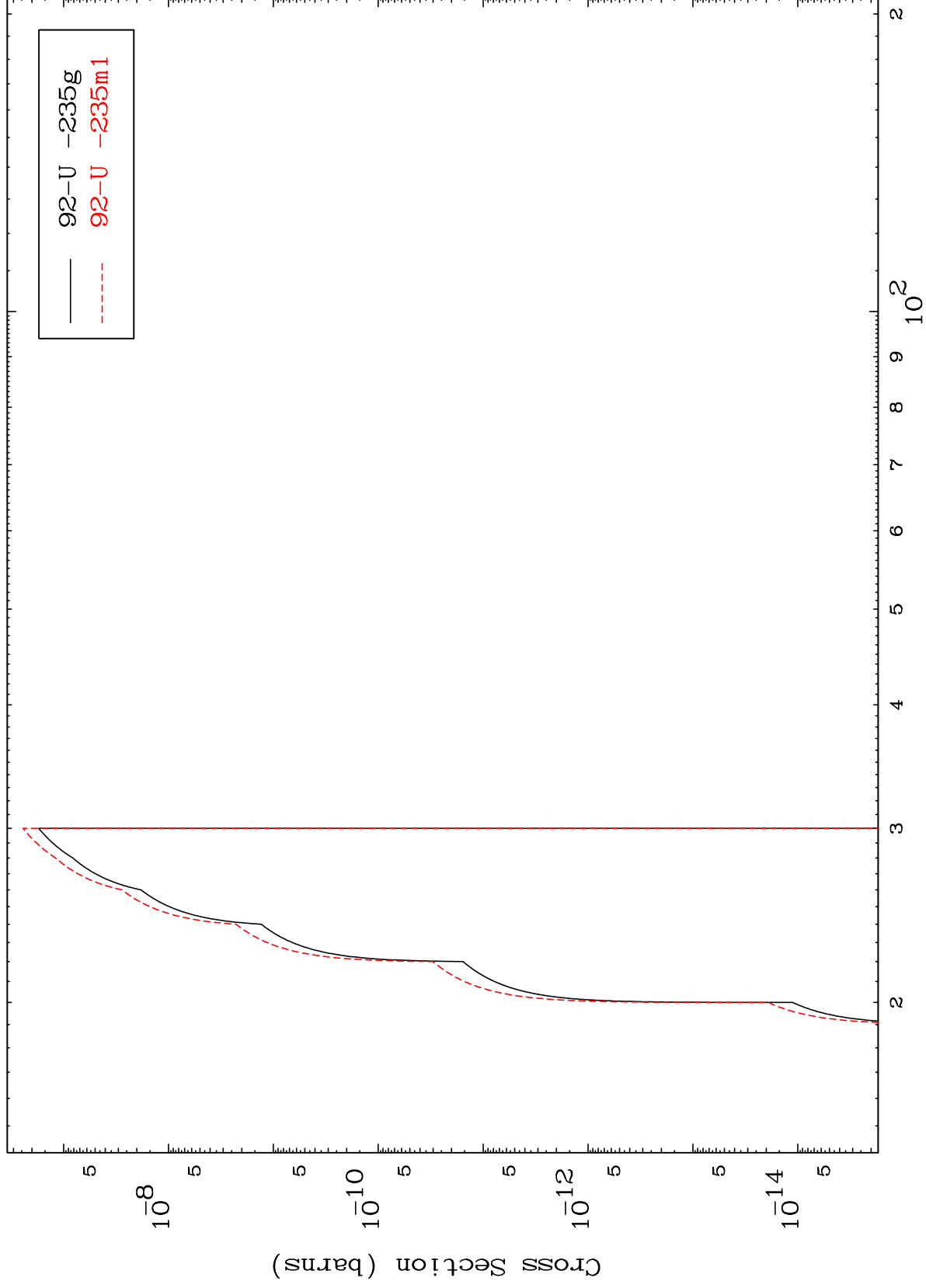
93-Np-239

MAT 9352

(n,n') t

93-Np-239

Radionuclide Production Cross Section



20

Incident Energy (MeV)

93-Np-239