

Program EVALPLOT
(Version 2021-1)

by

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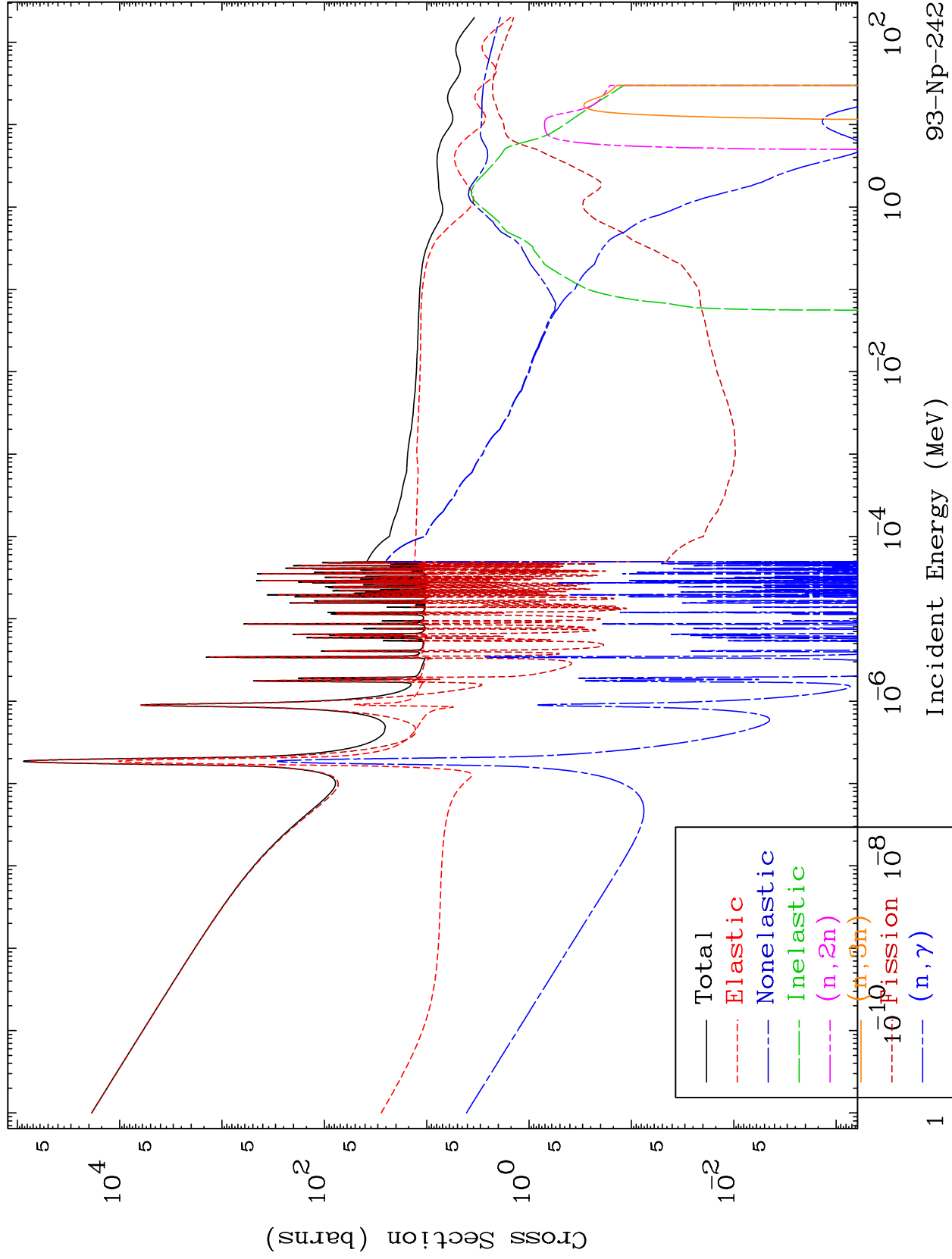
Press Mouse Button to Start

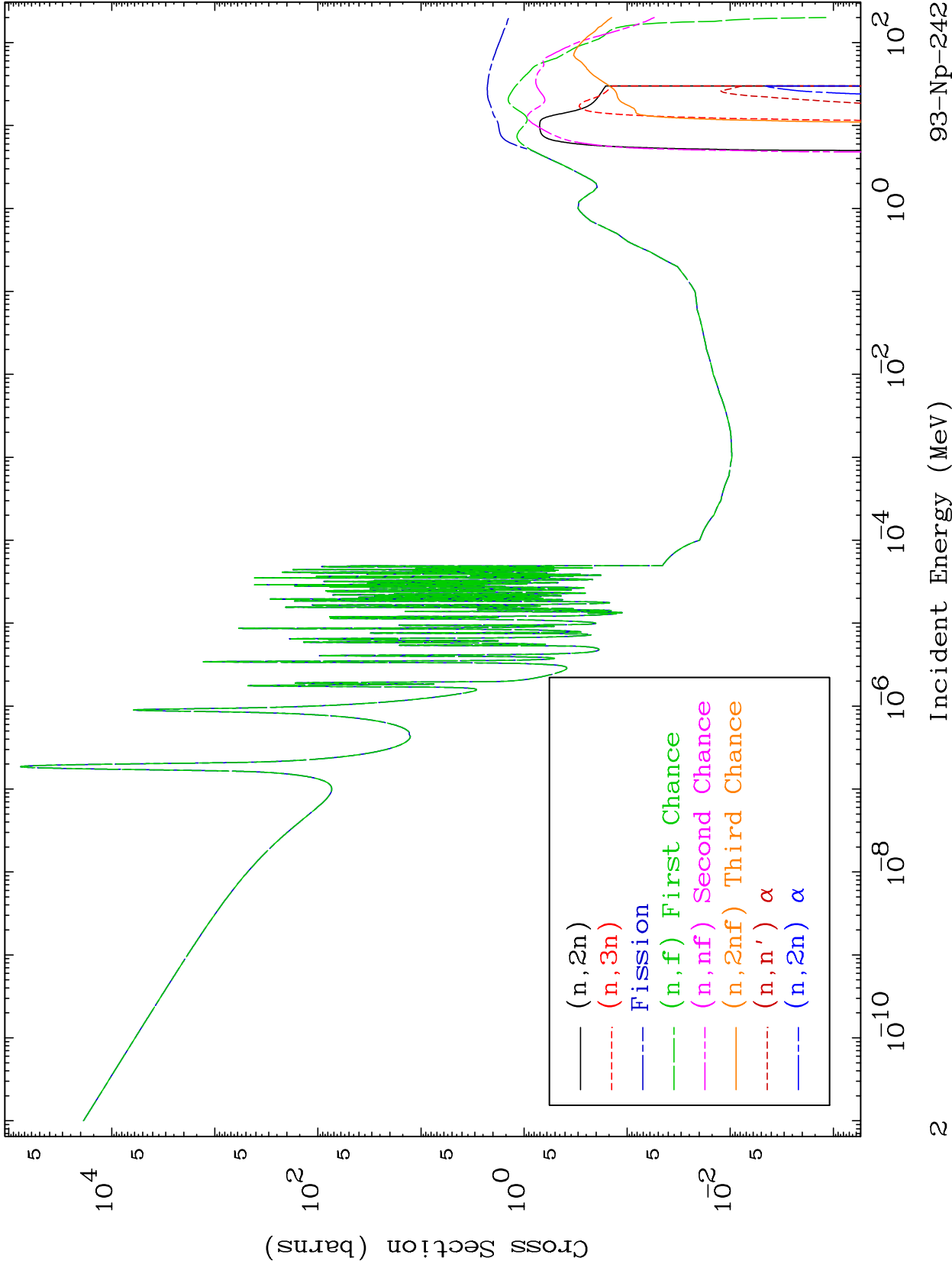
MAT 9361

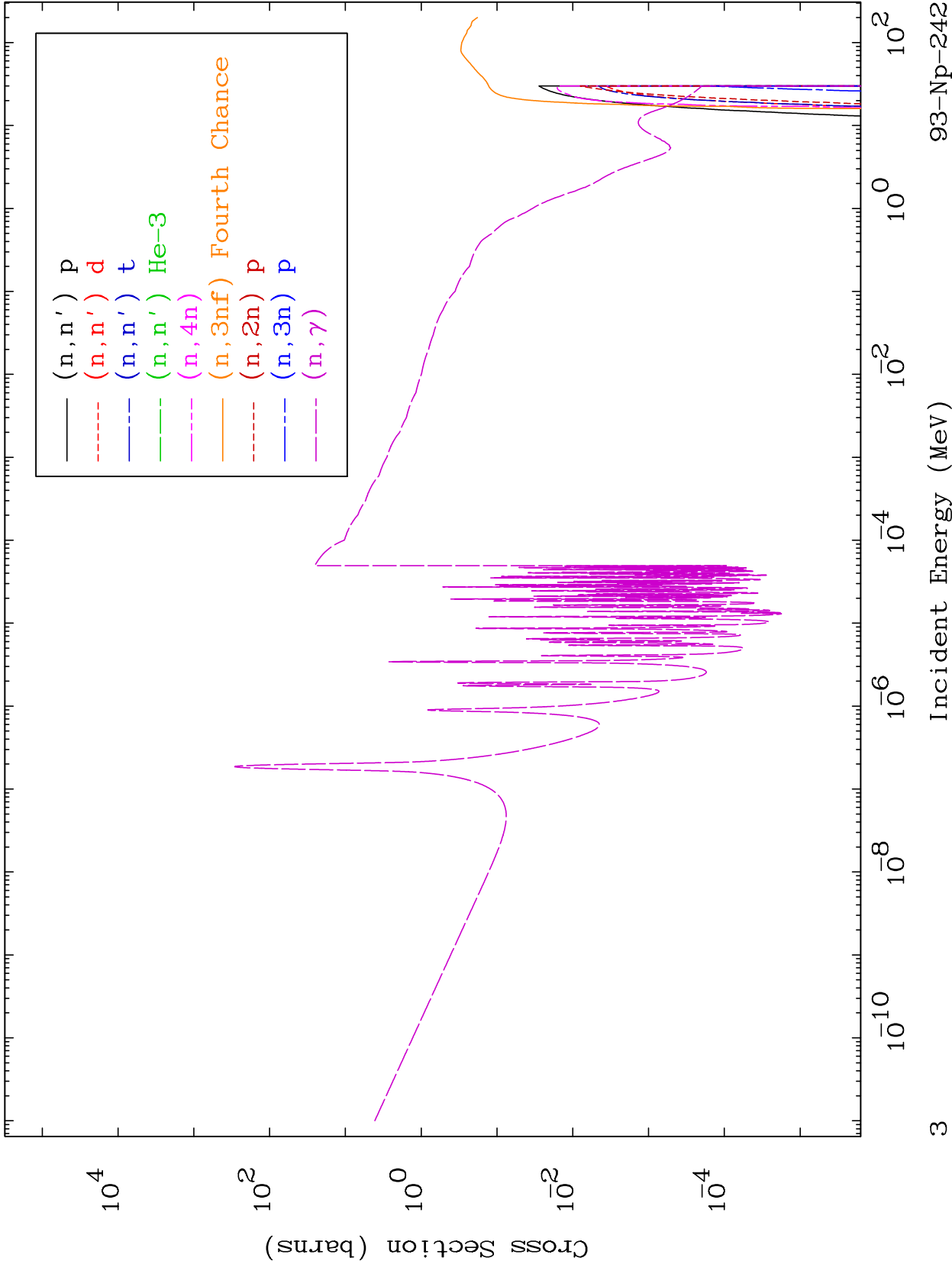
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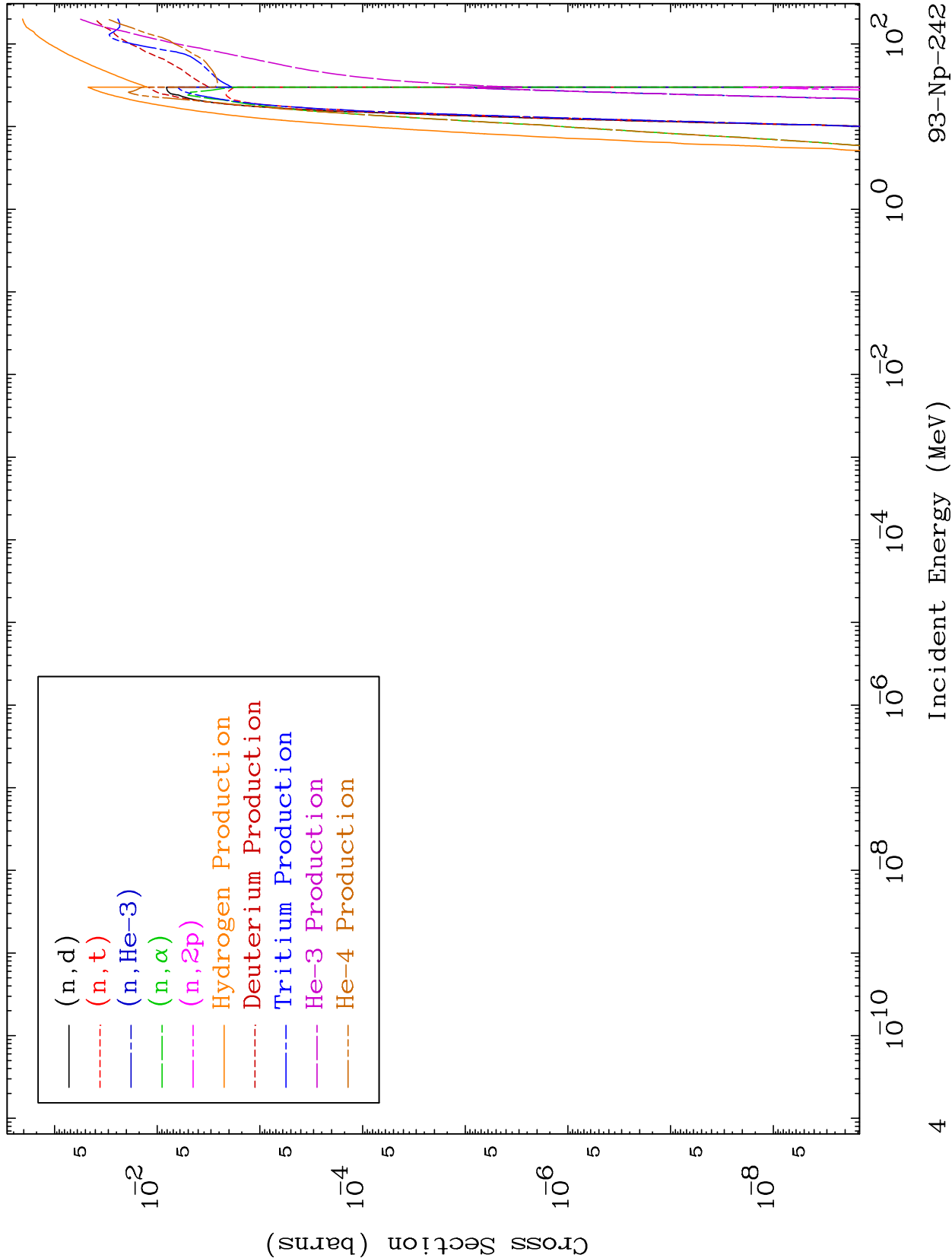
93-Np-242

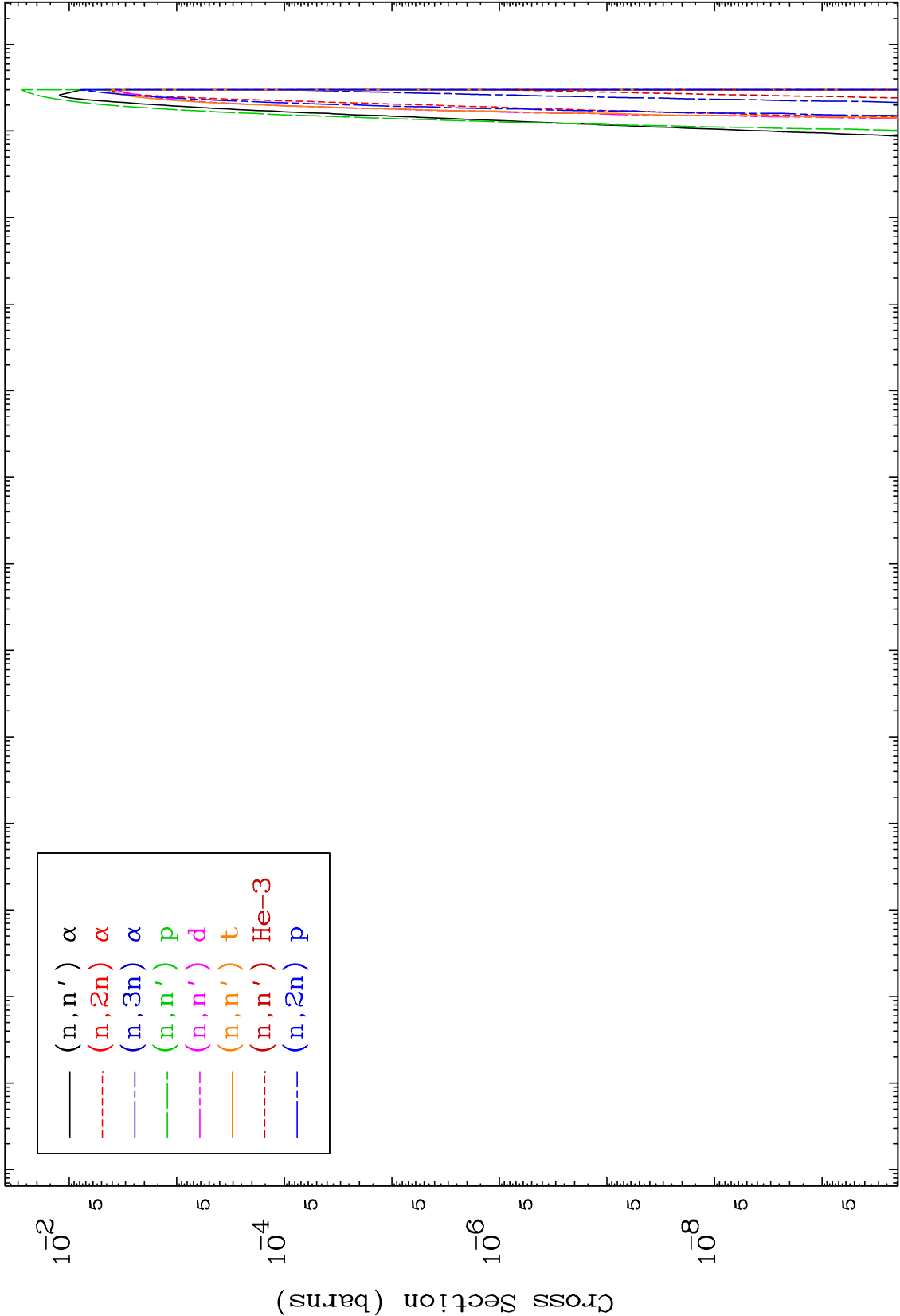
293 Kelvin Cross Sections

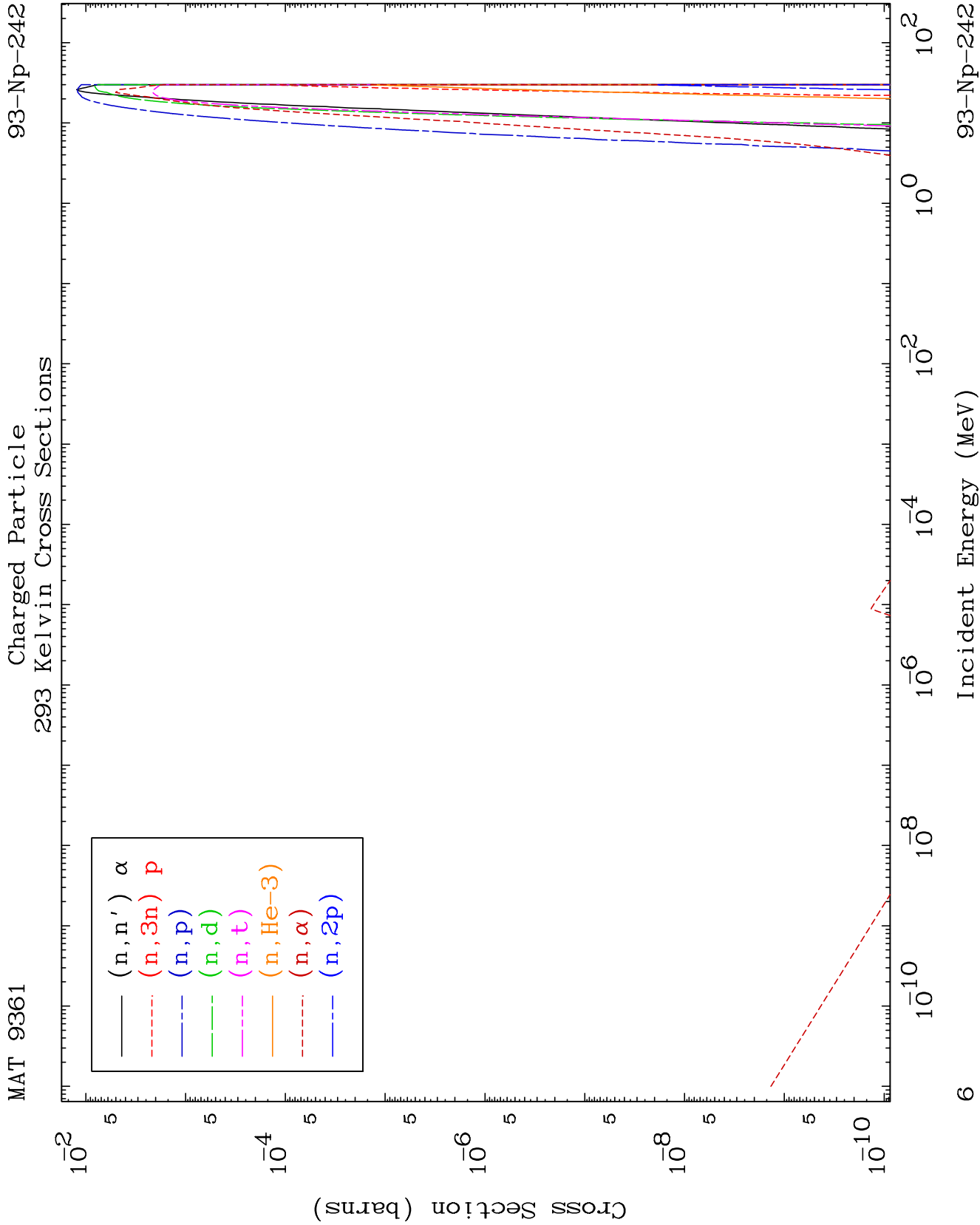








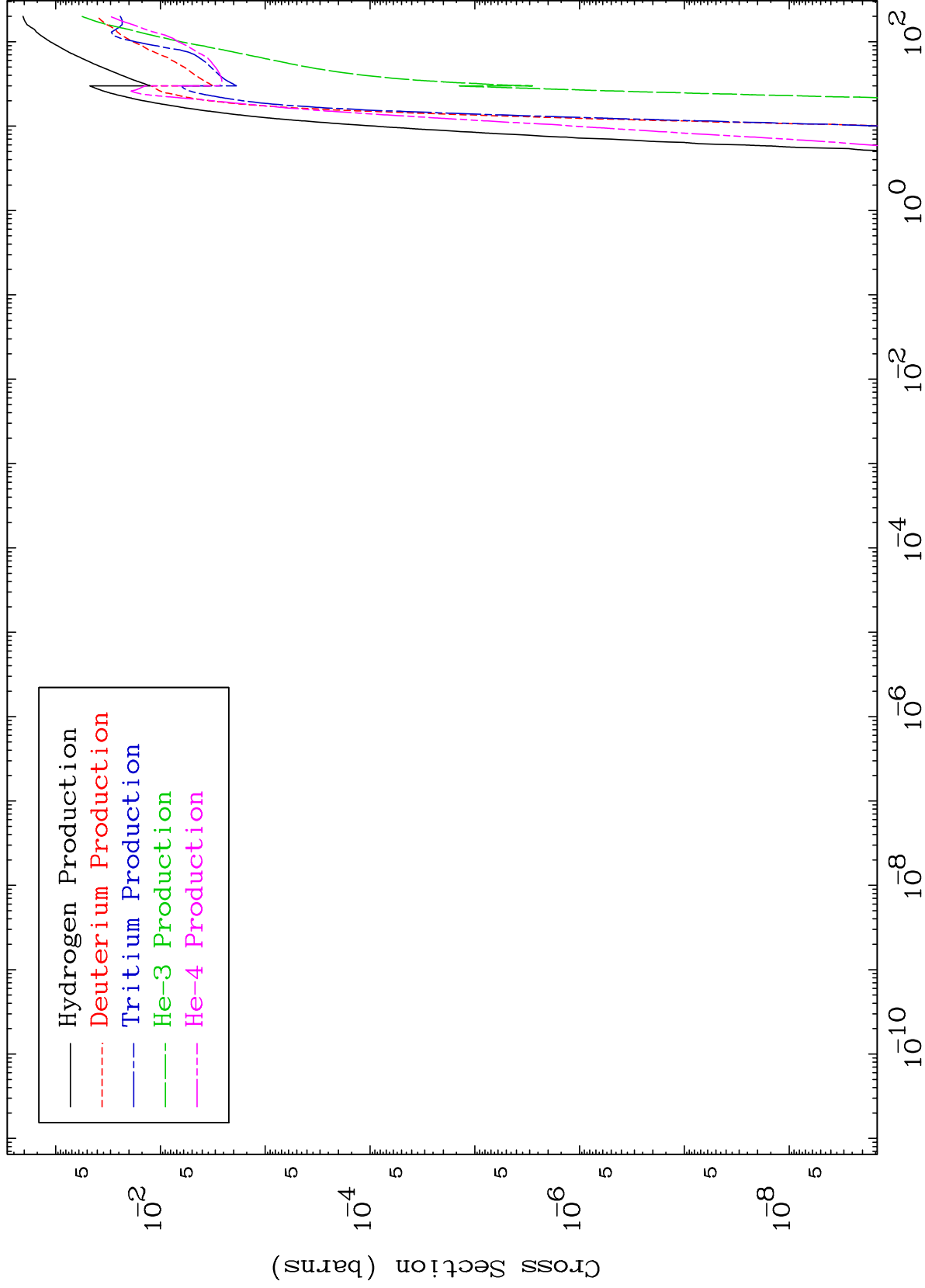




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Particle Production
293 Kelvin Cross Sections

93-Np-242

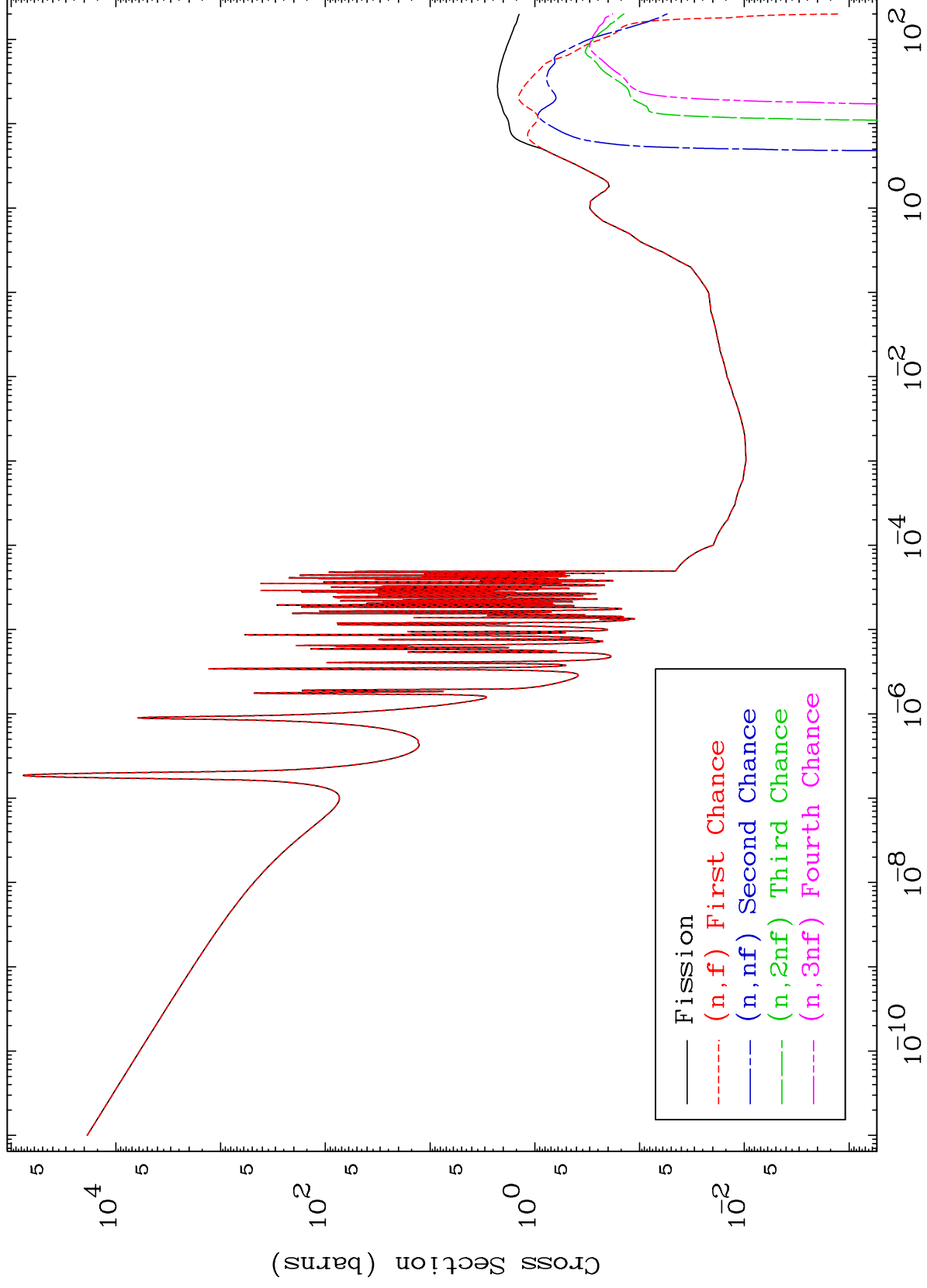


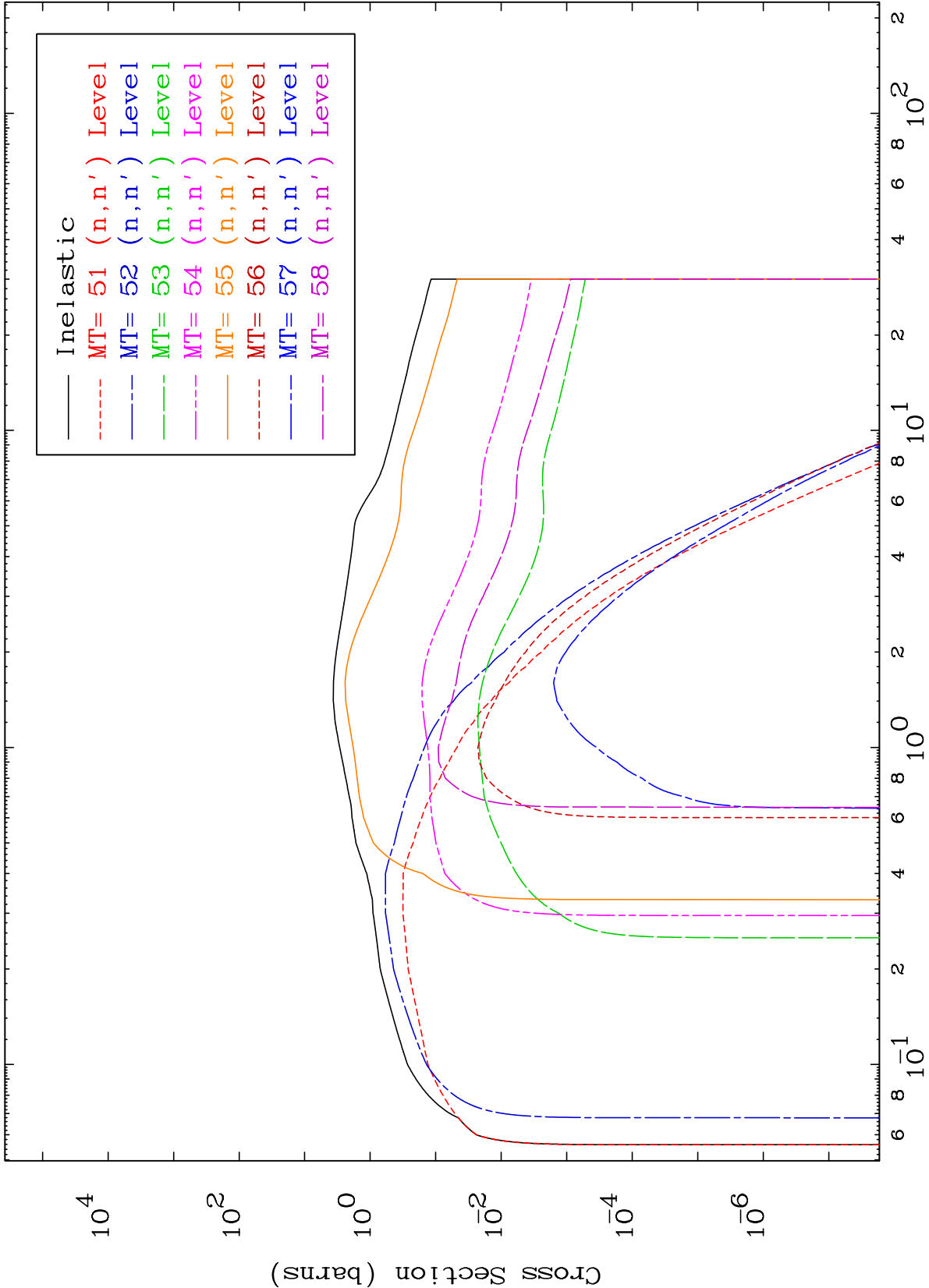
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Fission

93-Np-242

293 Kelvin Cross Sections



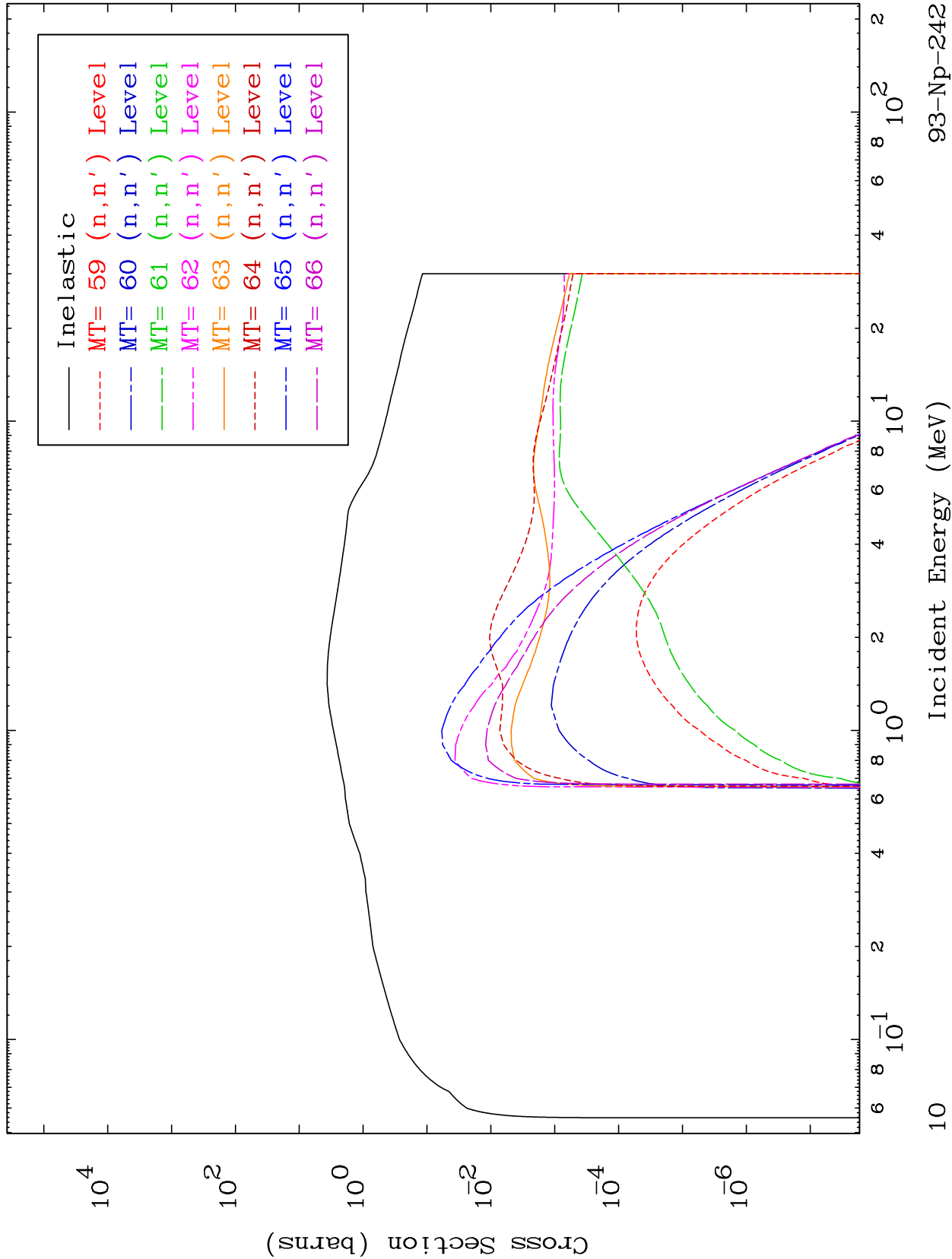


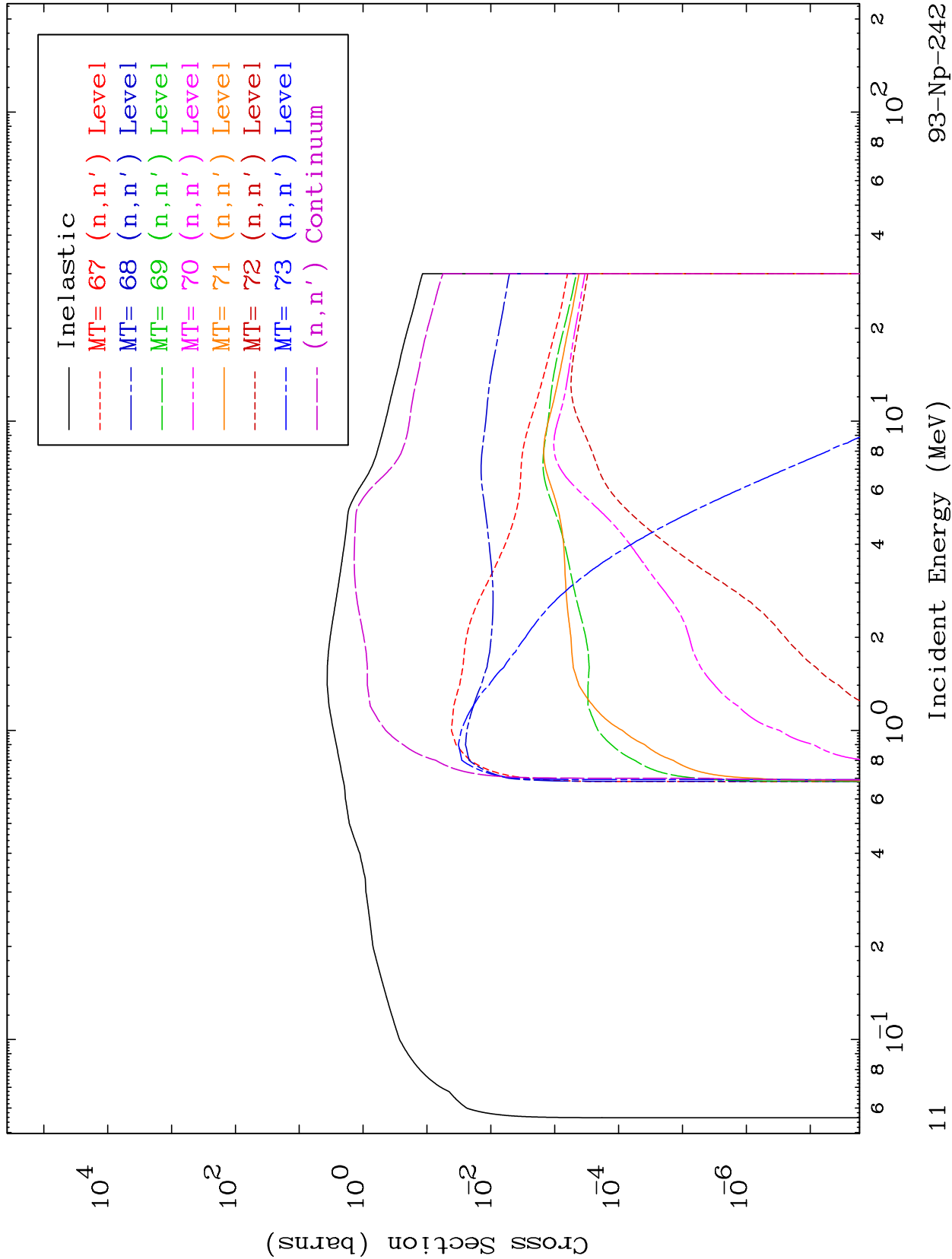
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(n,n') Levels

293 Kelvin Cross Sections

93-Np-242



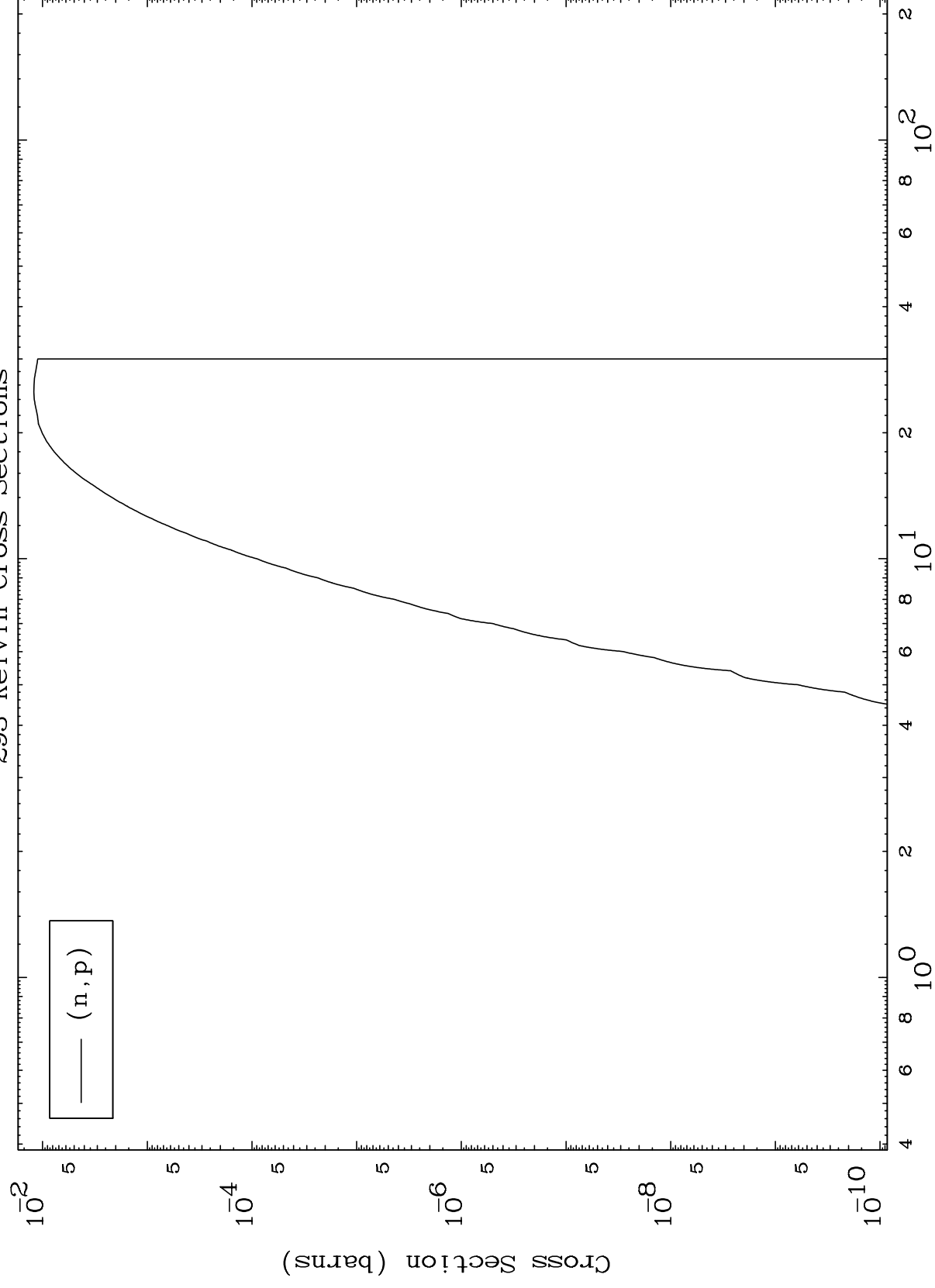


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(n, p) Levels

93-Np-242

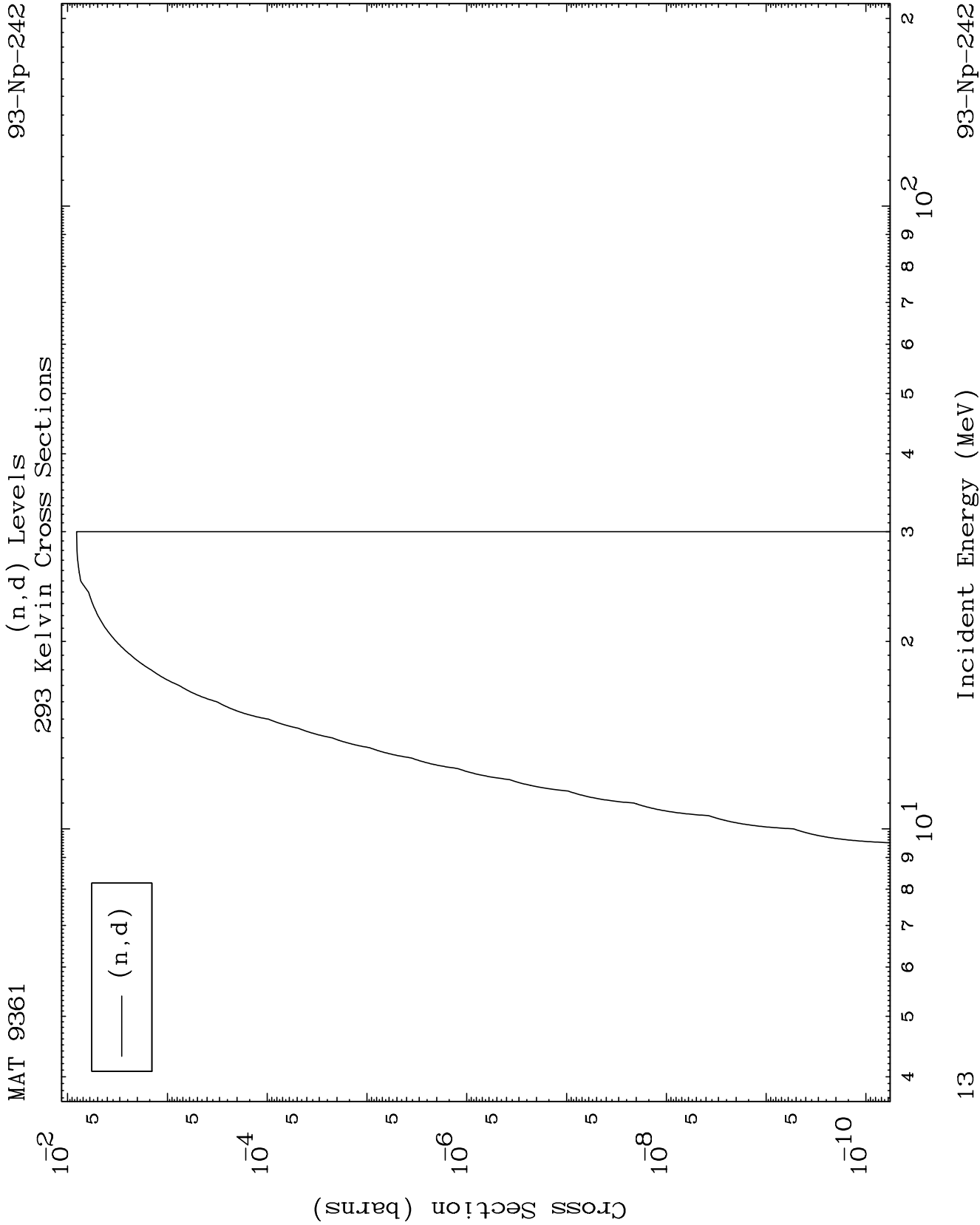
293 Kelvin Cross Sections



12

Incident Energy (MeV)

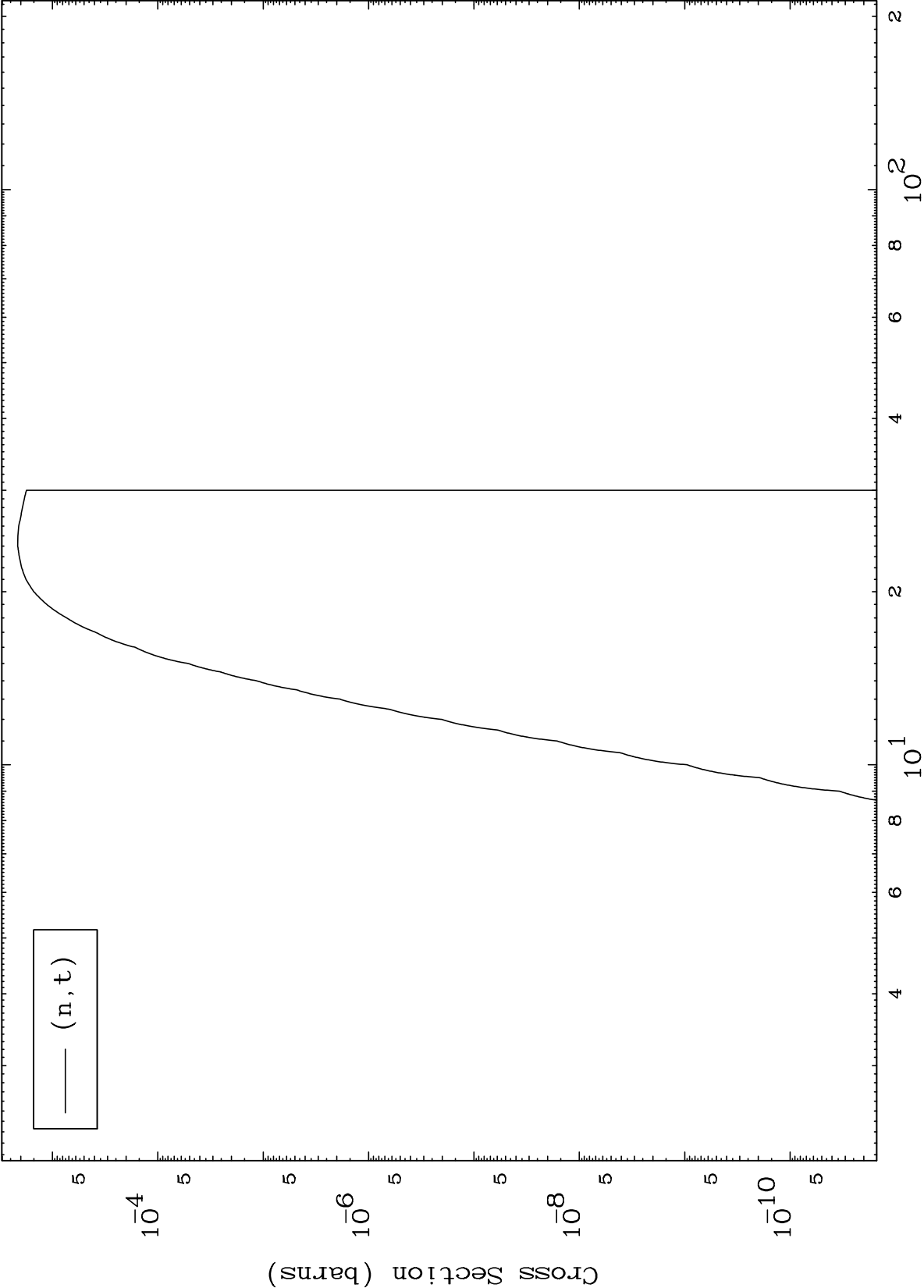
93-Np-242



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(n,t) Levels
293 Kelvin Cross Sections

93-Np-242



14

Incident Energy (MeV)

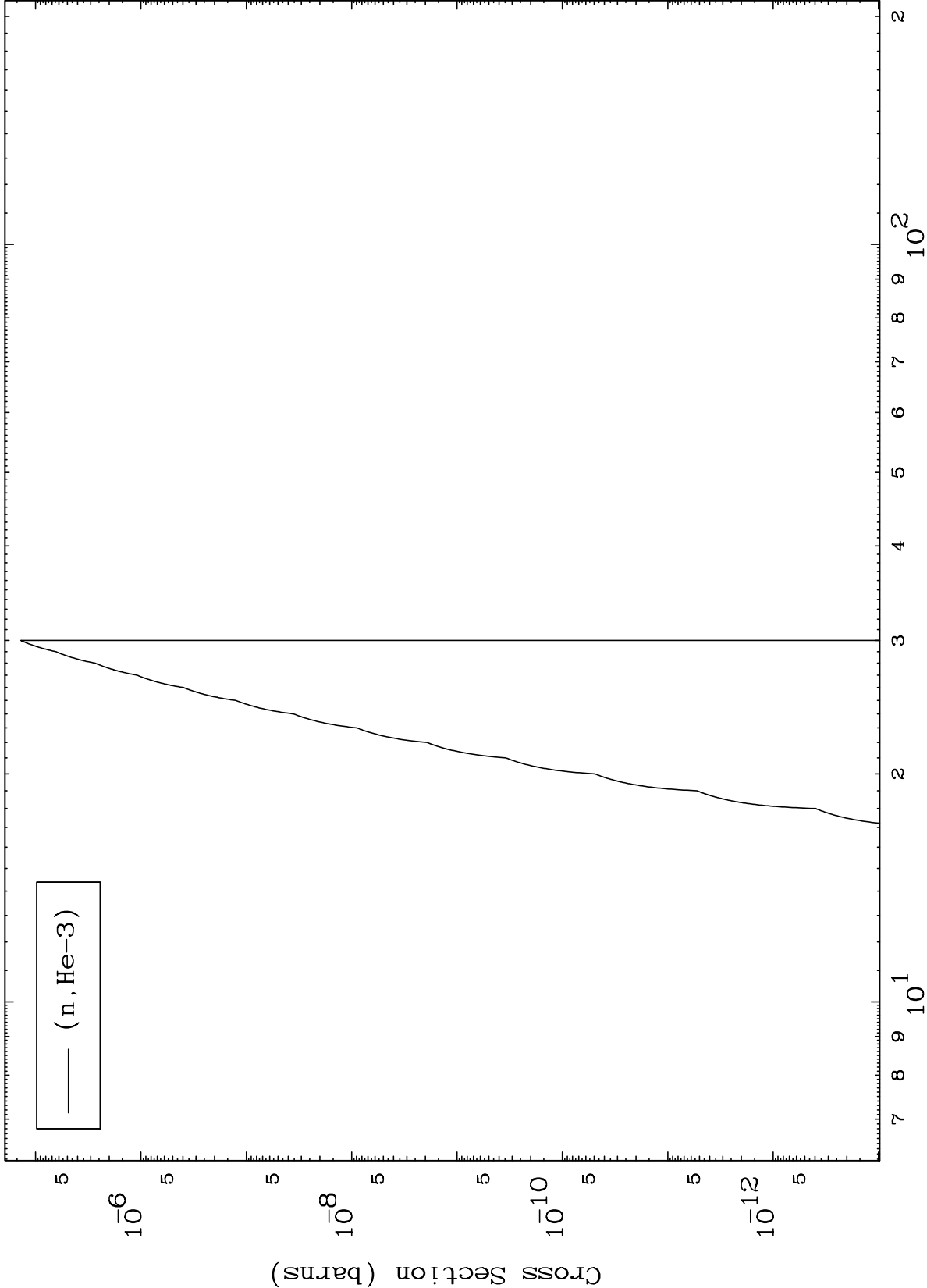
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93-Np-242

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(n,He3) Levels
293 Kelvin Cross Sections

93-Np-242



15

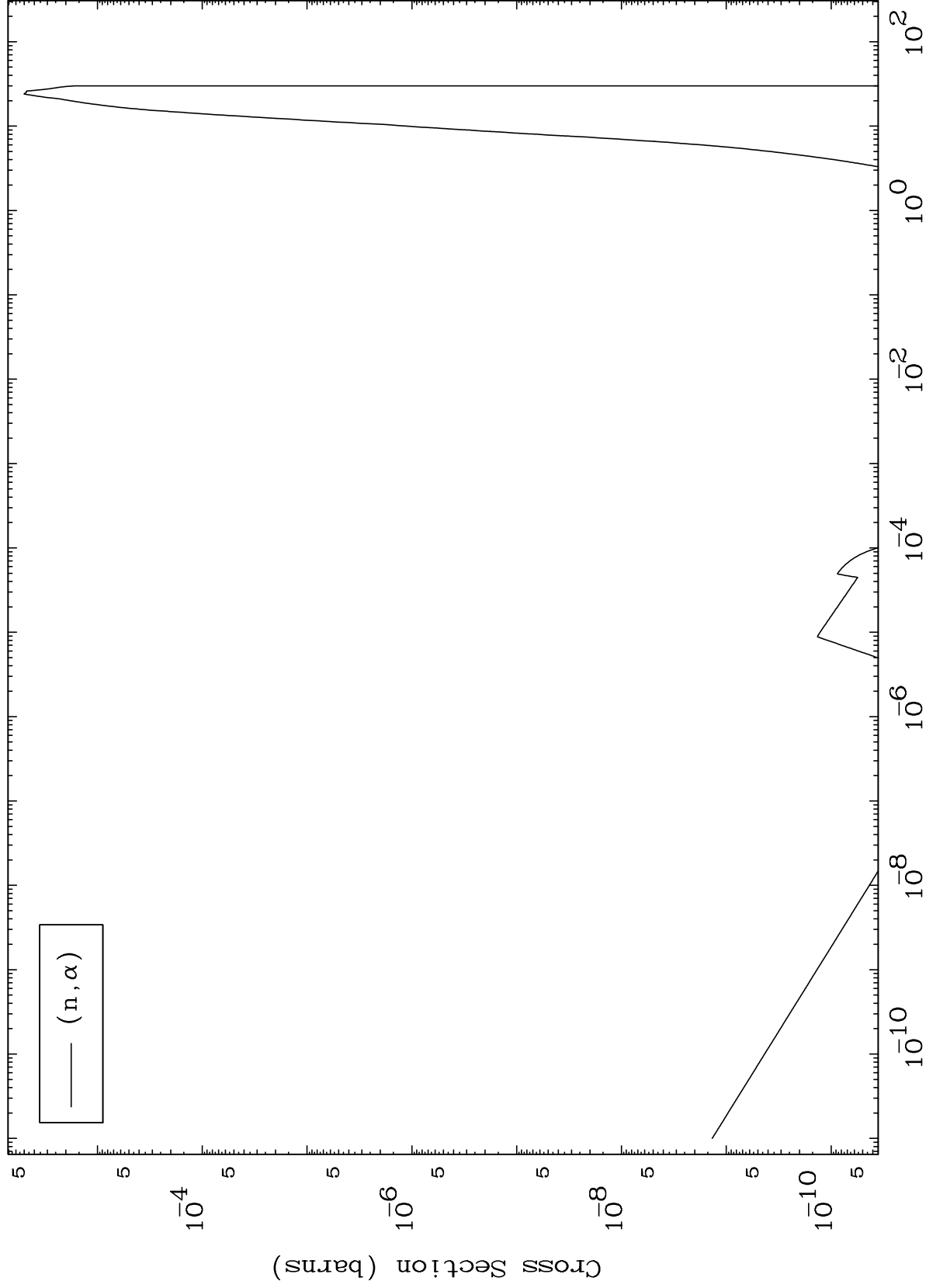
Incident Energy (MeV)

93-Np-242

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(n, α) Levels
293 Kelvin Cross Sections

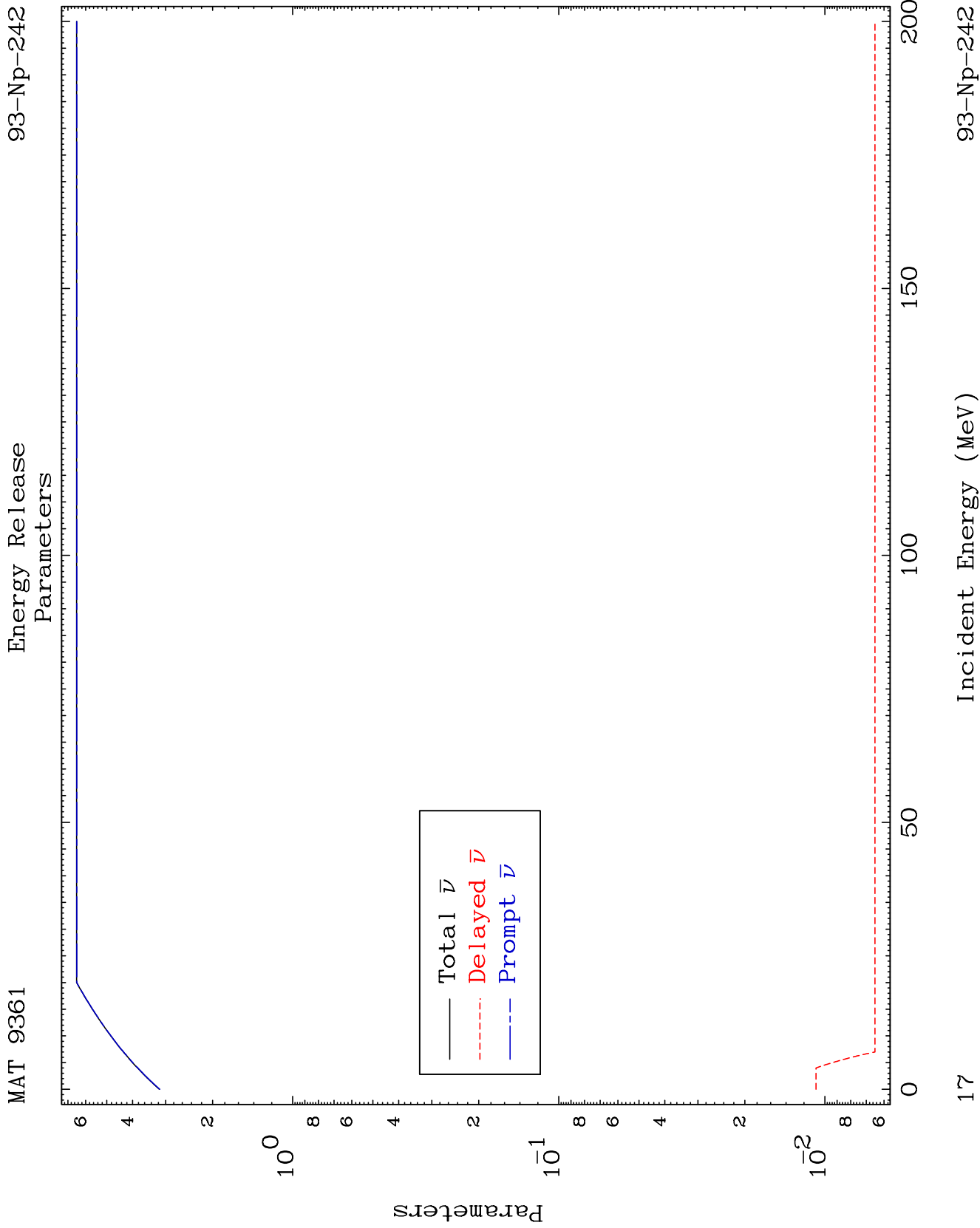
93-Np-242



16

Incident Energy (MeV)

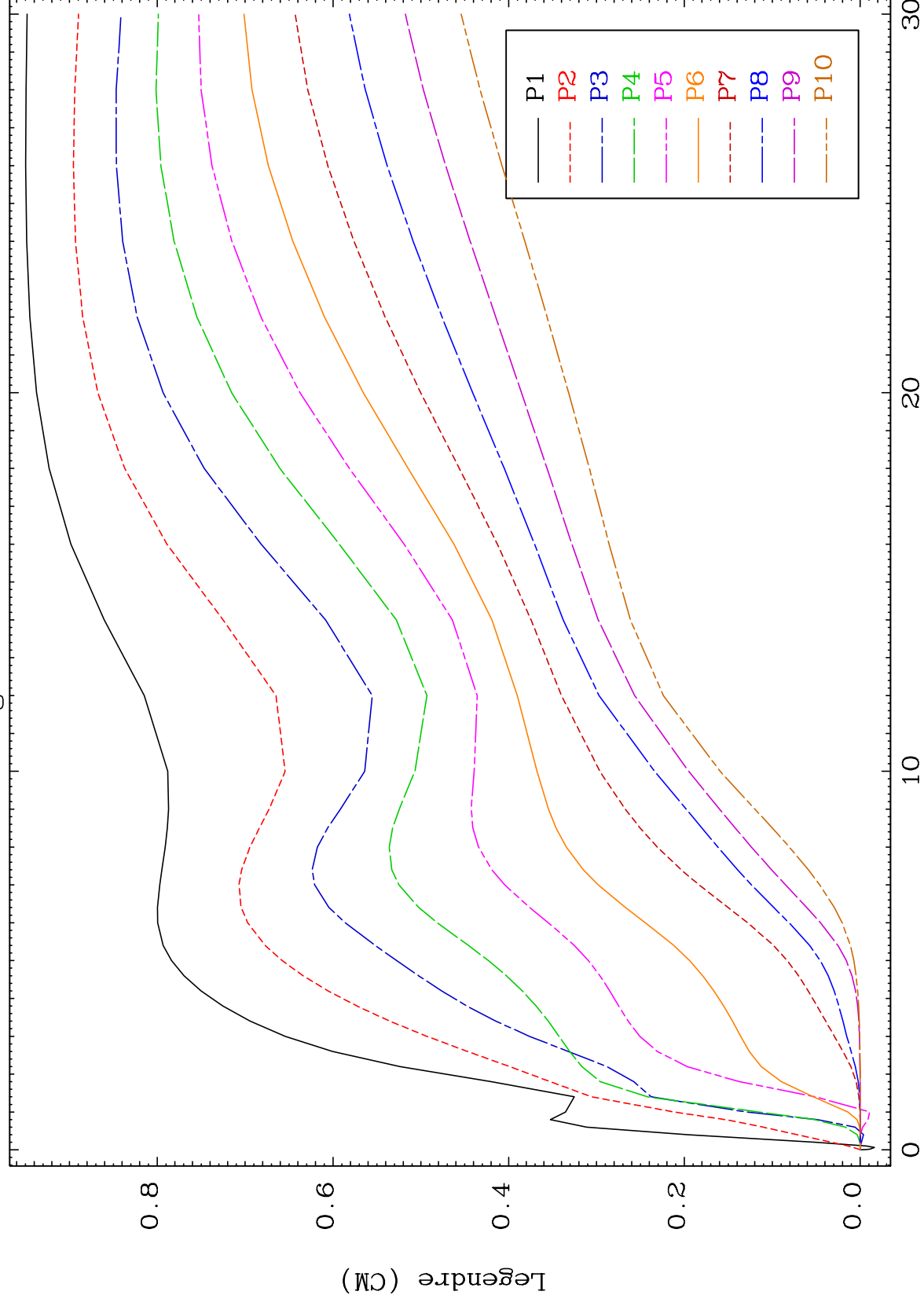
93-Np-242



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93-Np-242

Elastic Legendre Coefficients

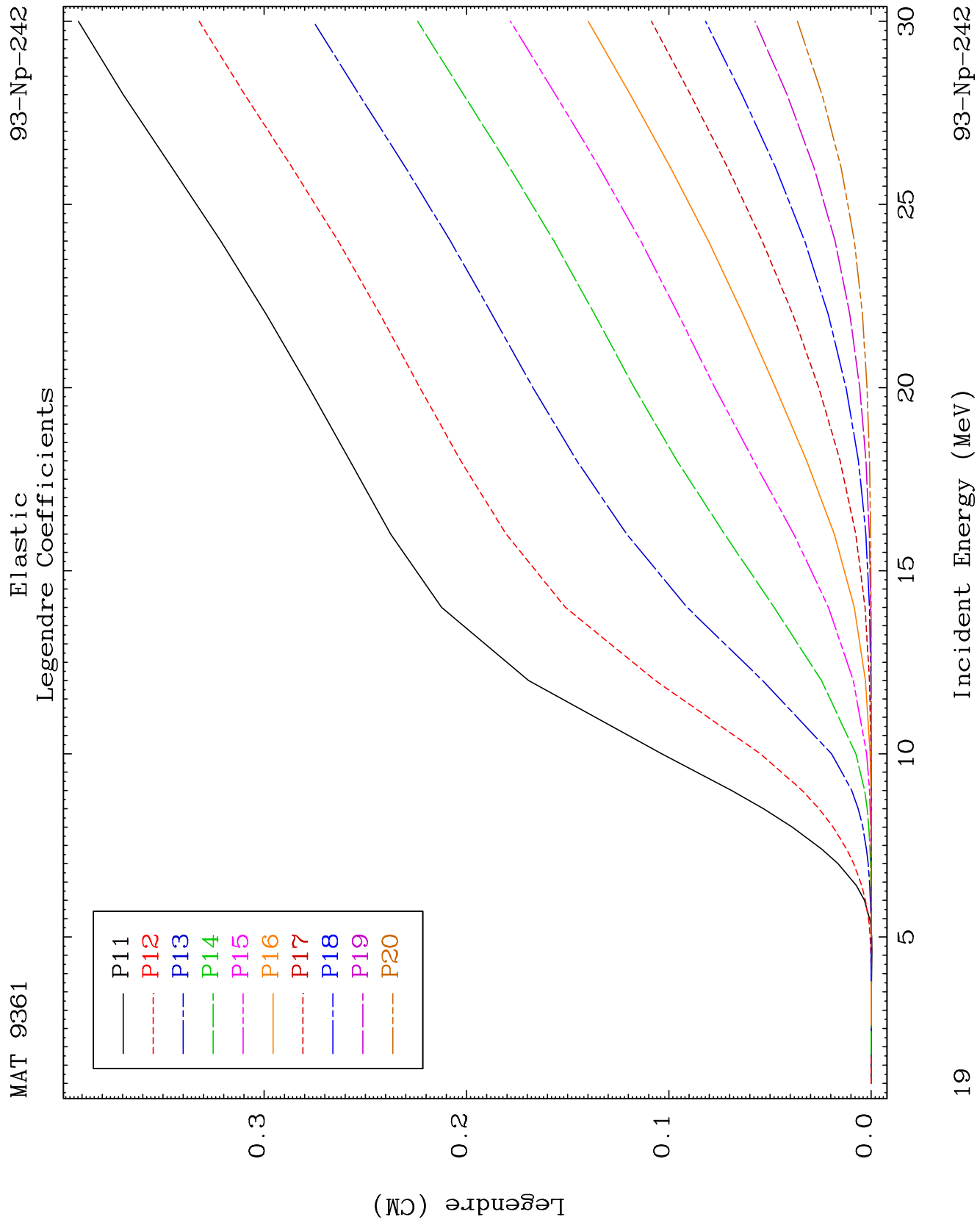


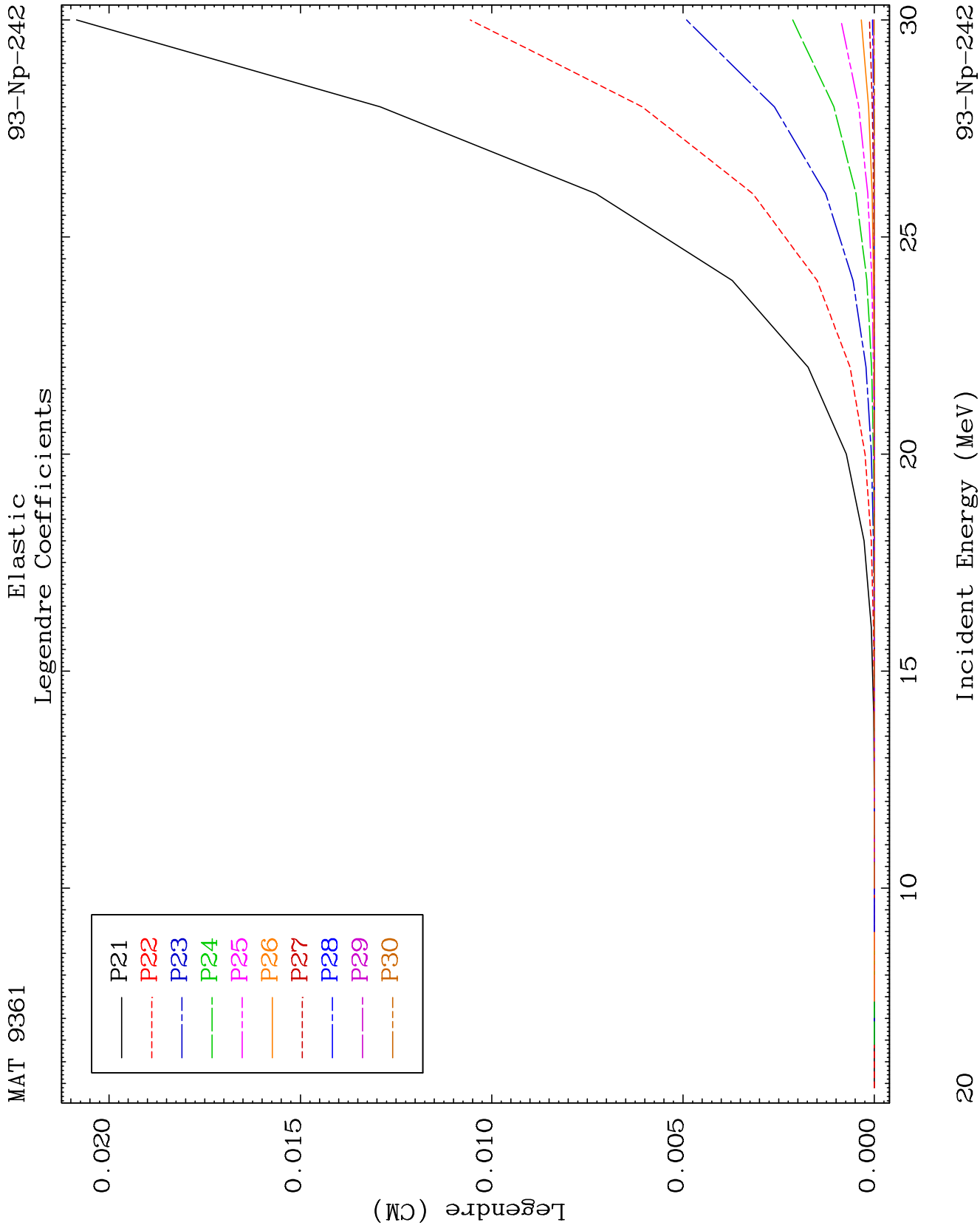
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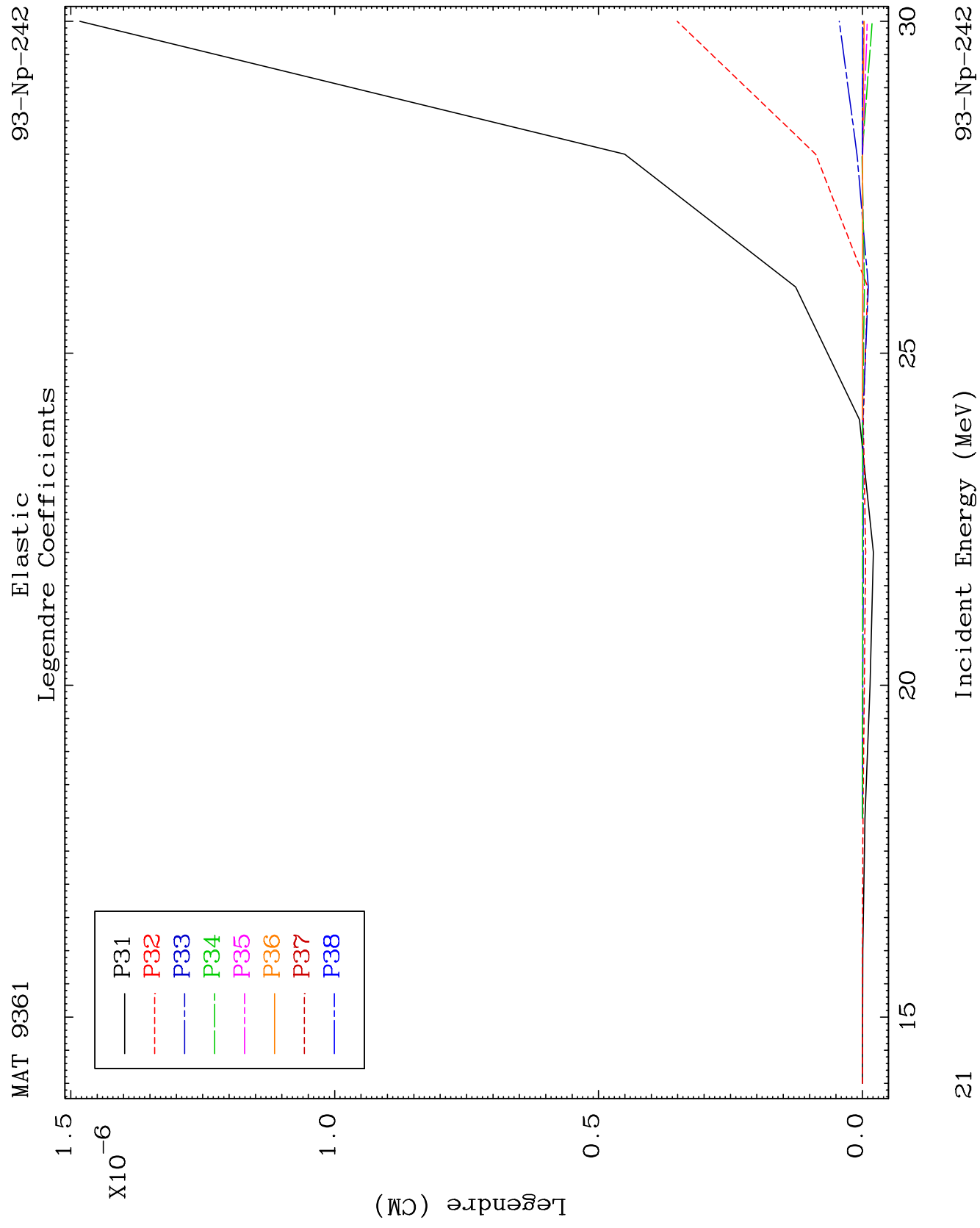
Incident Energy (MeV)

93-Np-242

30



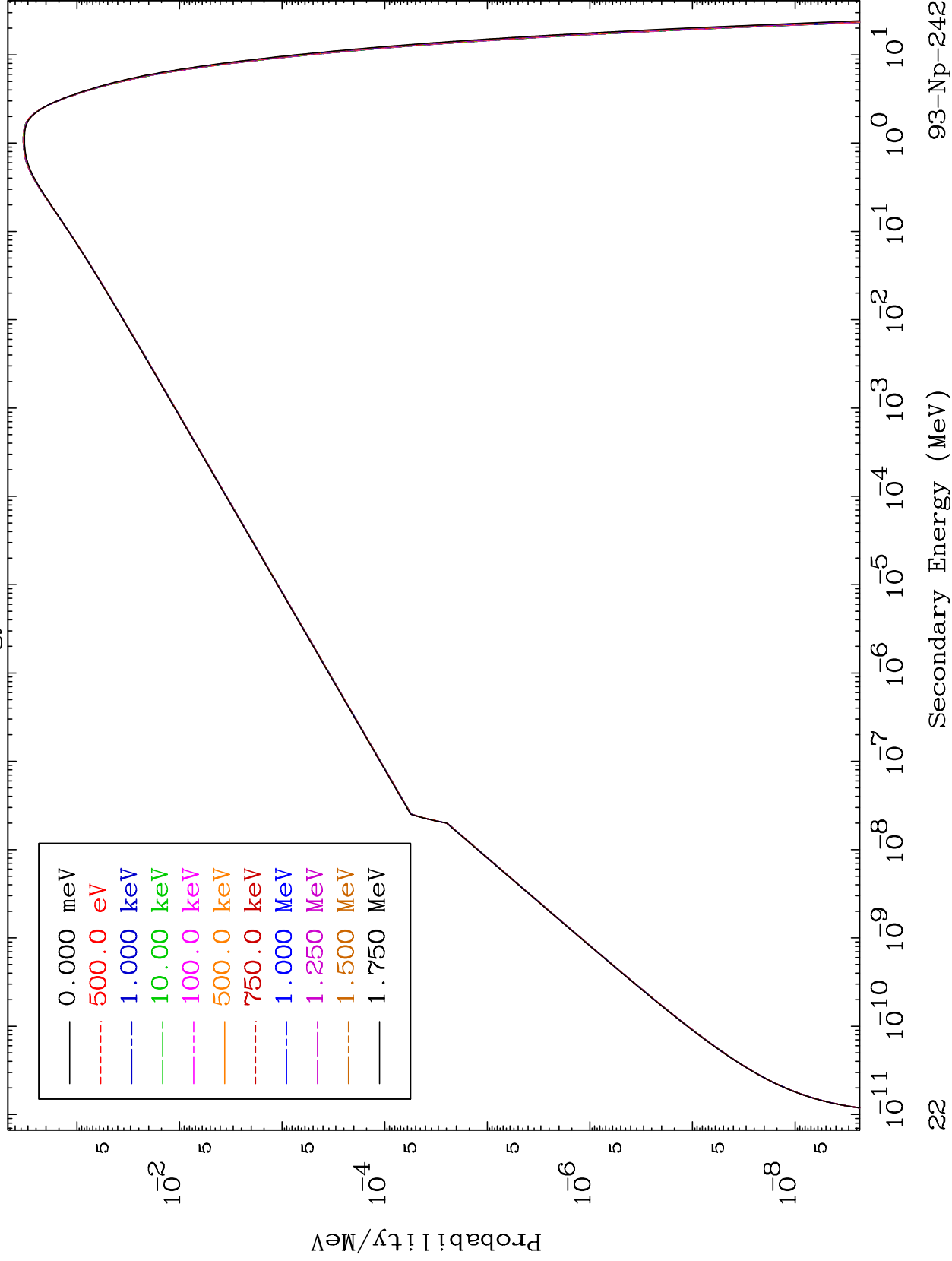




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Fission Energy Distributions

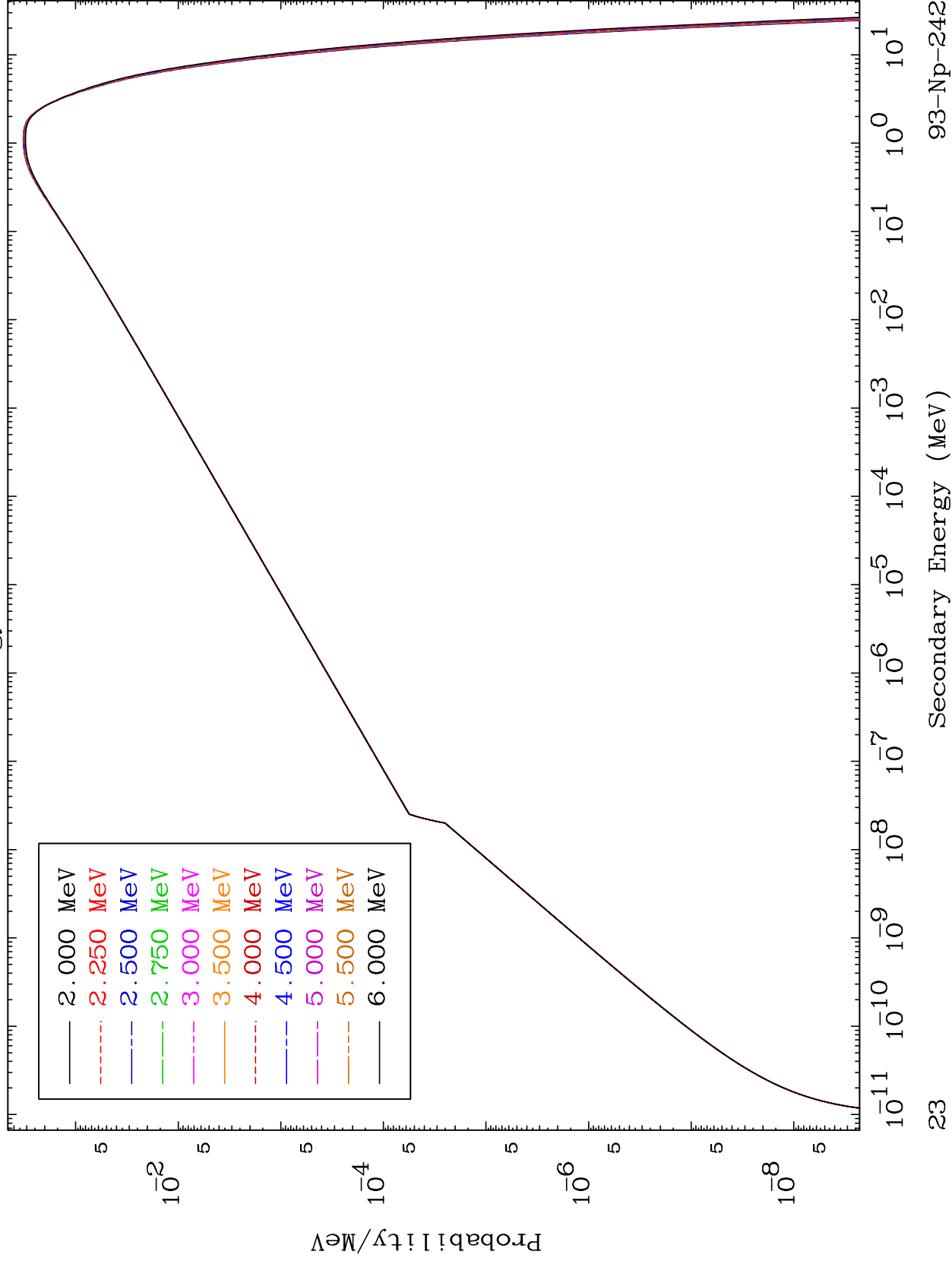
93-Np-242



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Fission
Energy Distributions

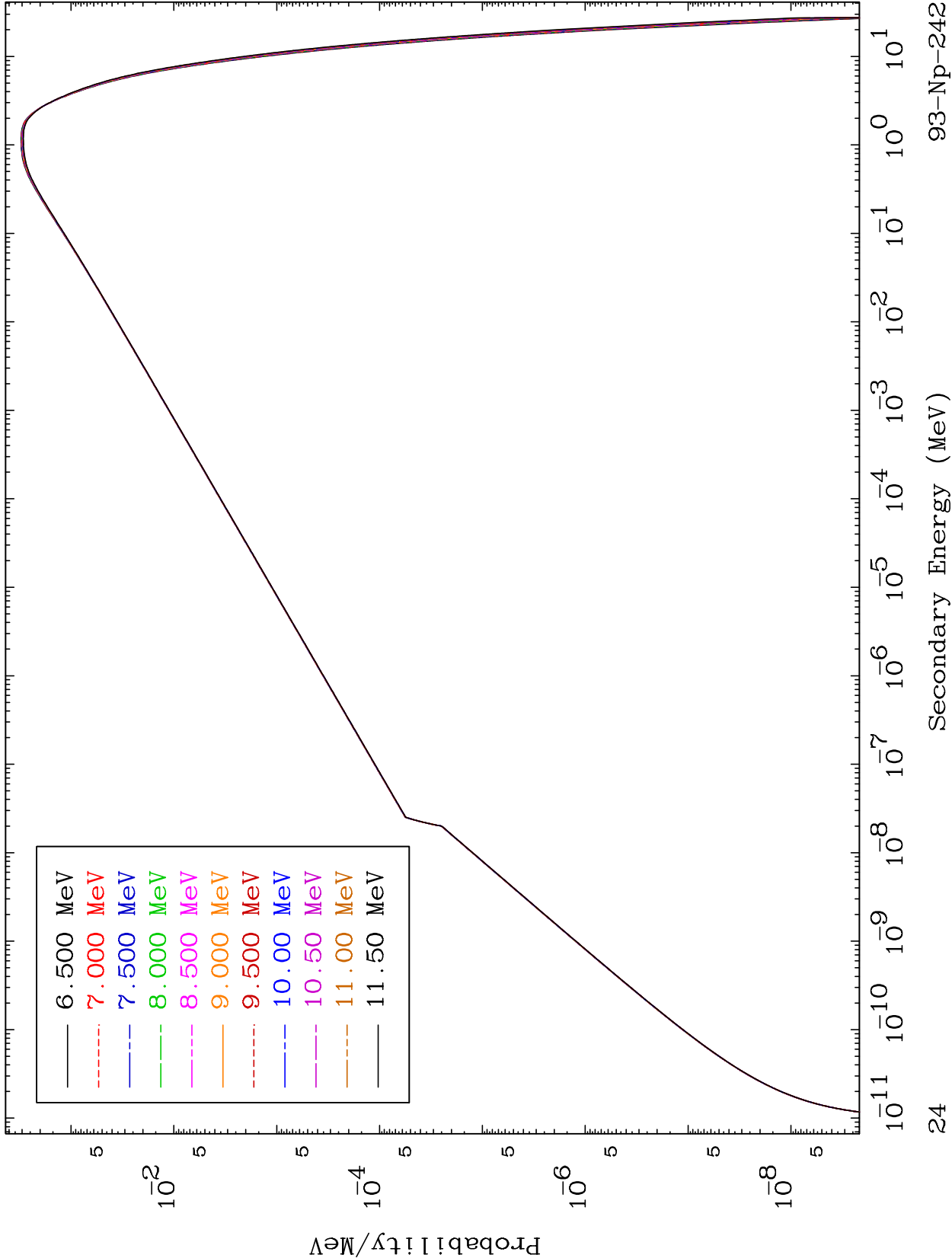
93-Np-242



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Fission
Energy Distributions

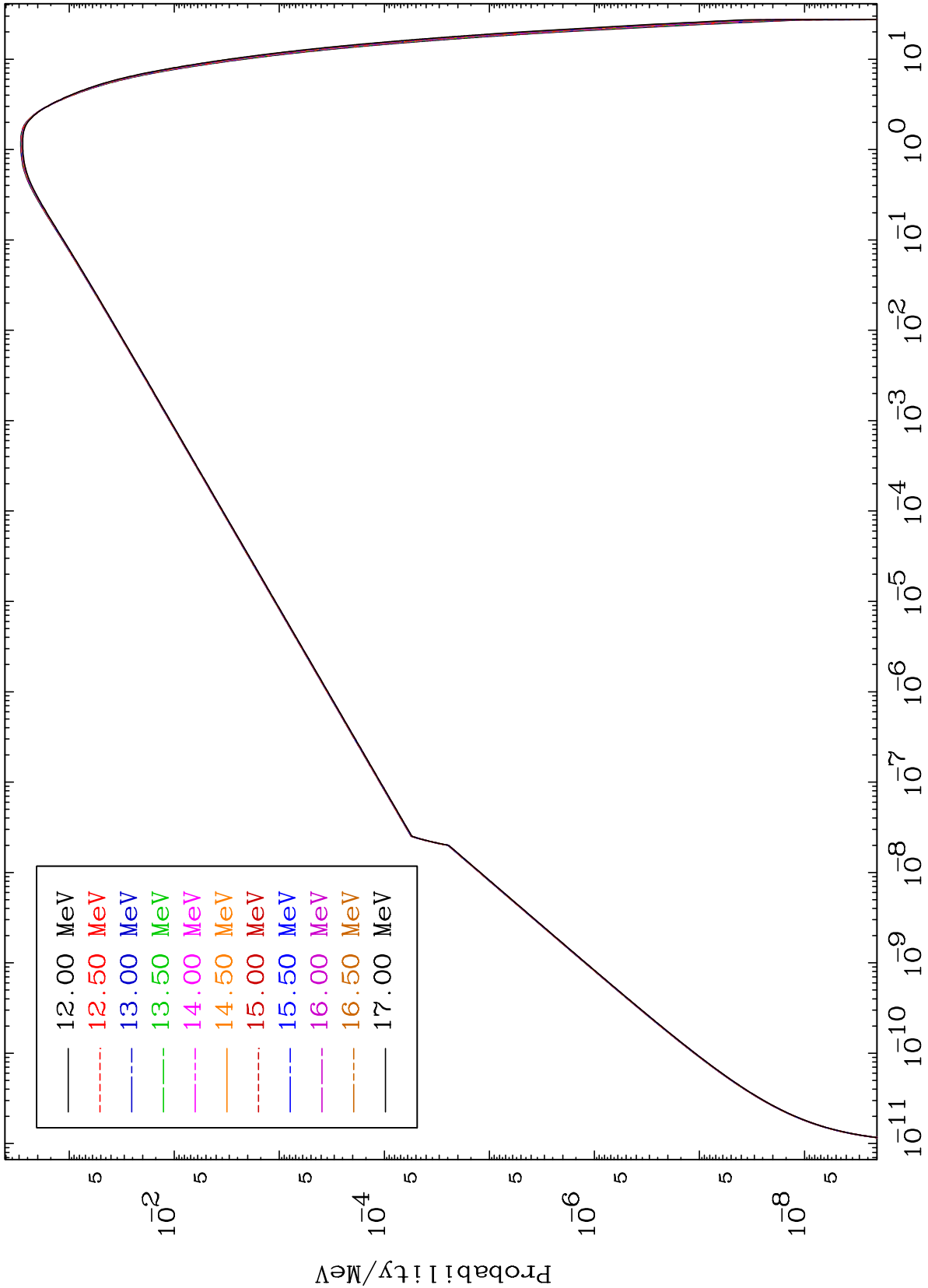
93-Np-242



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Fission
Energy Distributions

93-Np-242



25

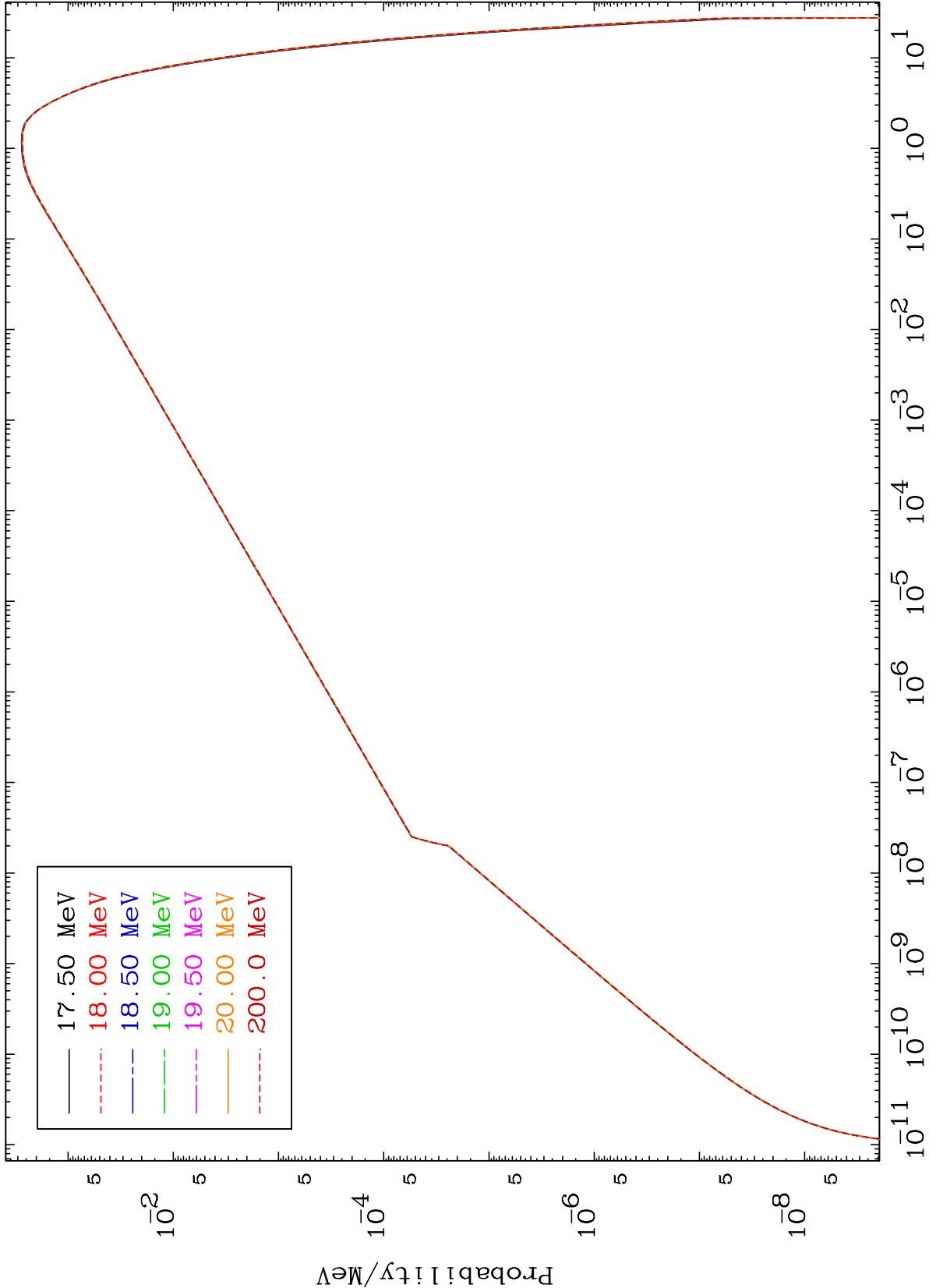
Secondary Energy (MeV)

93-Np-242

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Fission
Energy Distributions

93-Np-242



Secondary Energy (MeV)

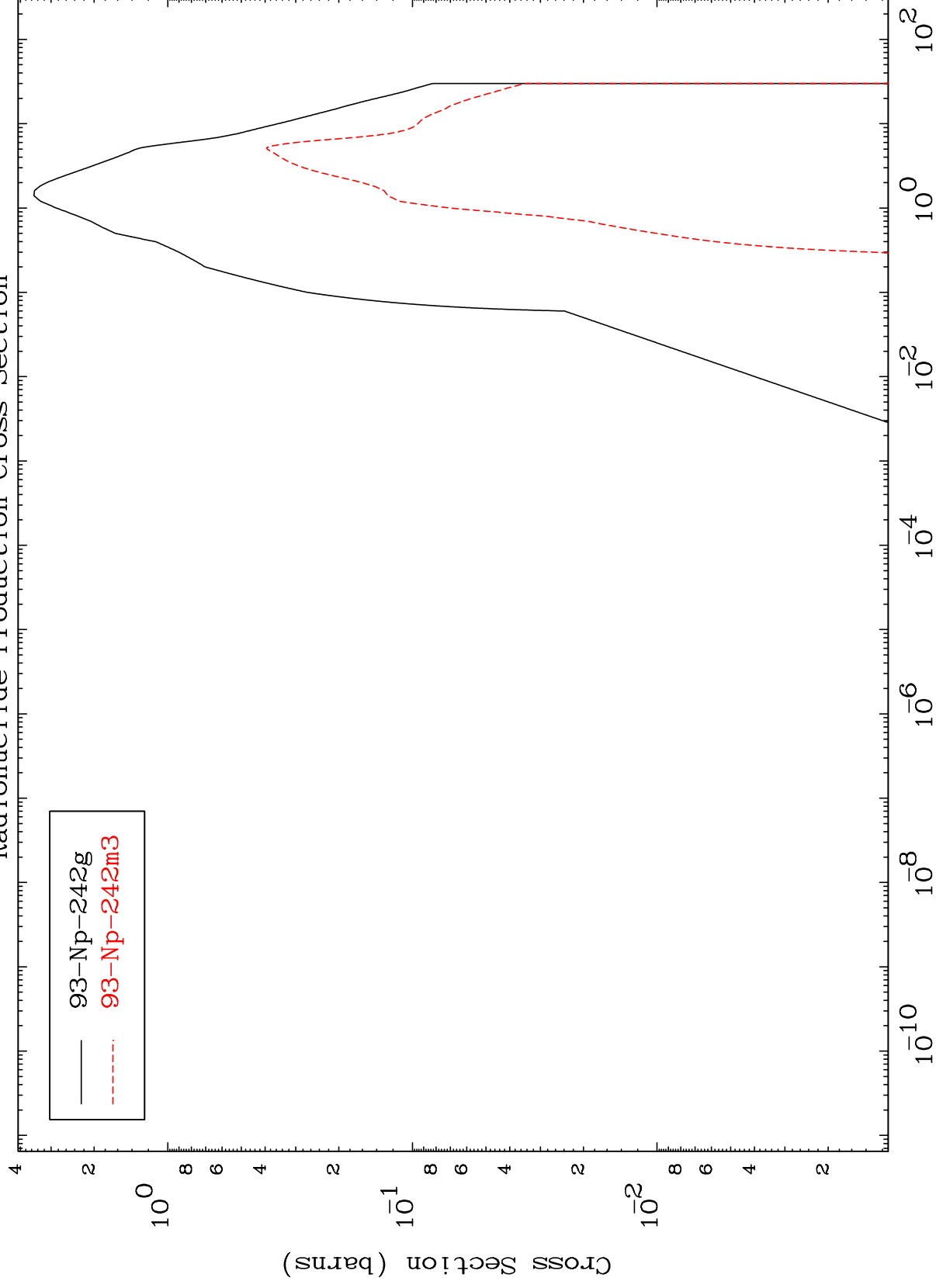
93-Np-242

26

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Inelastic
Radionuclide Production Cross Section

93-Np-242



27

93-Np-242

Radionuclide Production Cross Section
(n,3n)

