

Program EVALPLOT
(Version 2021-1)

by

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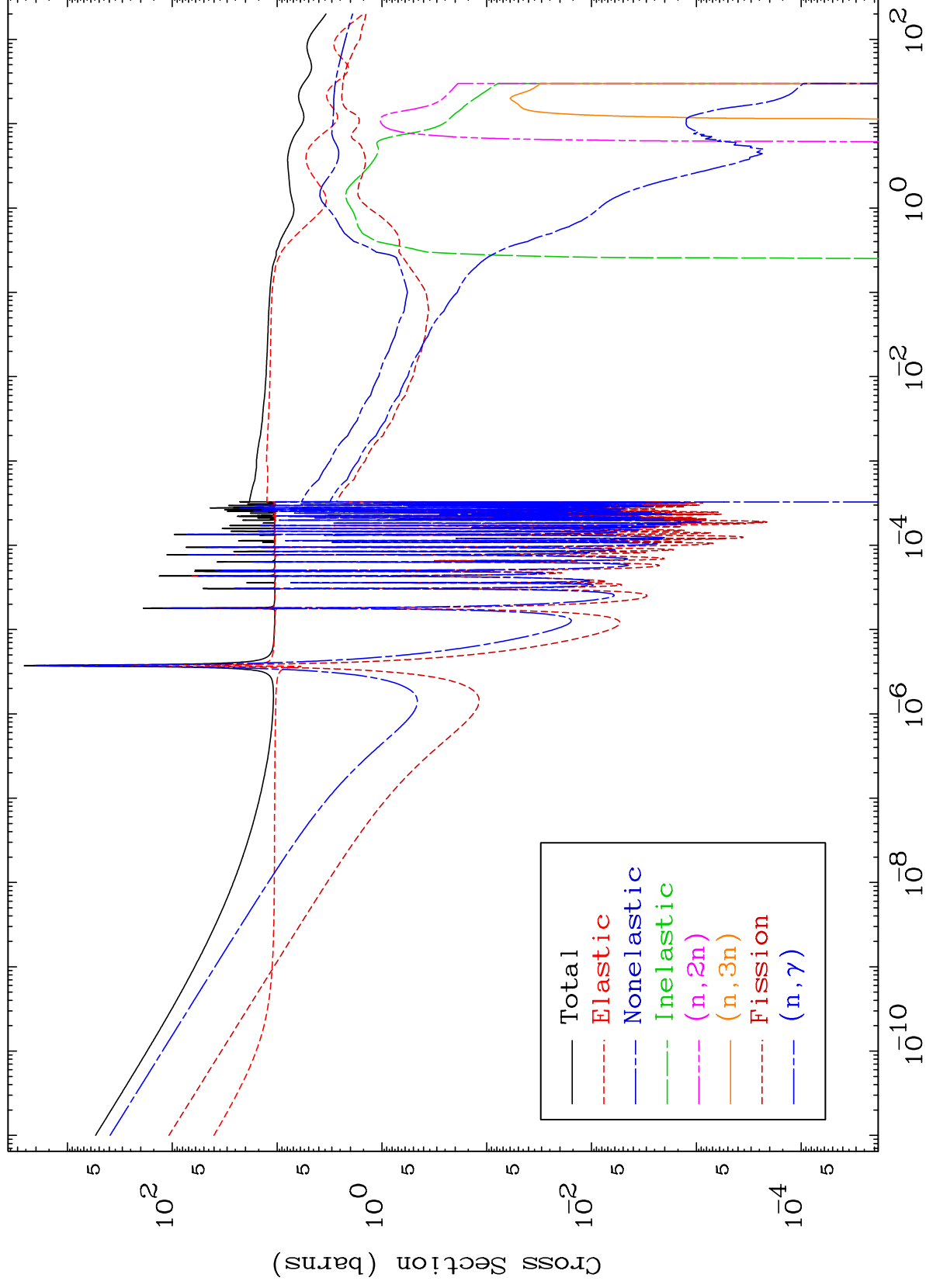
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

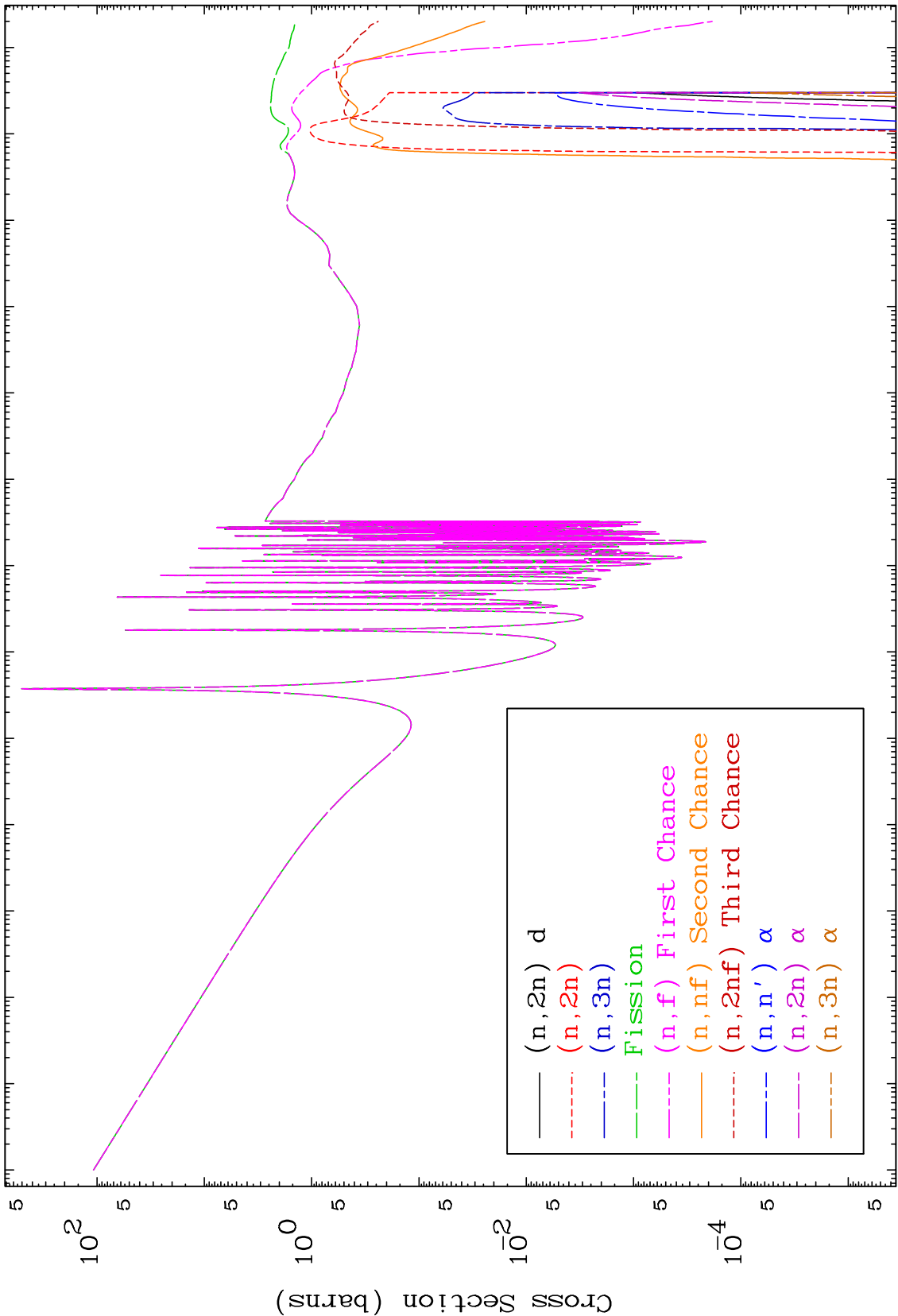
Press Mouse Button to Start

MAT 9358

Neutron Major
293 Kelvin Cross Sections

93-Np-241

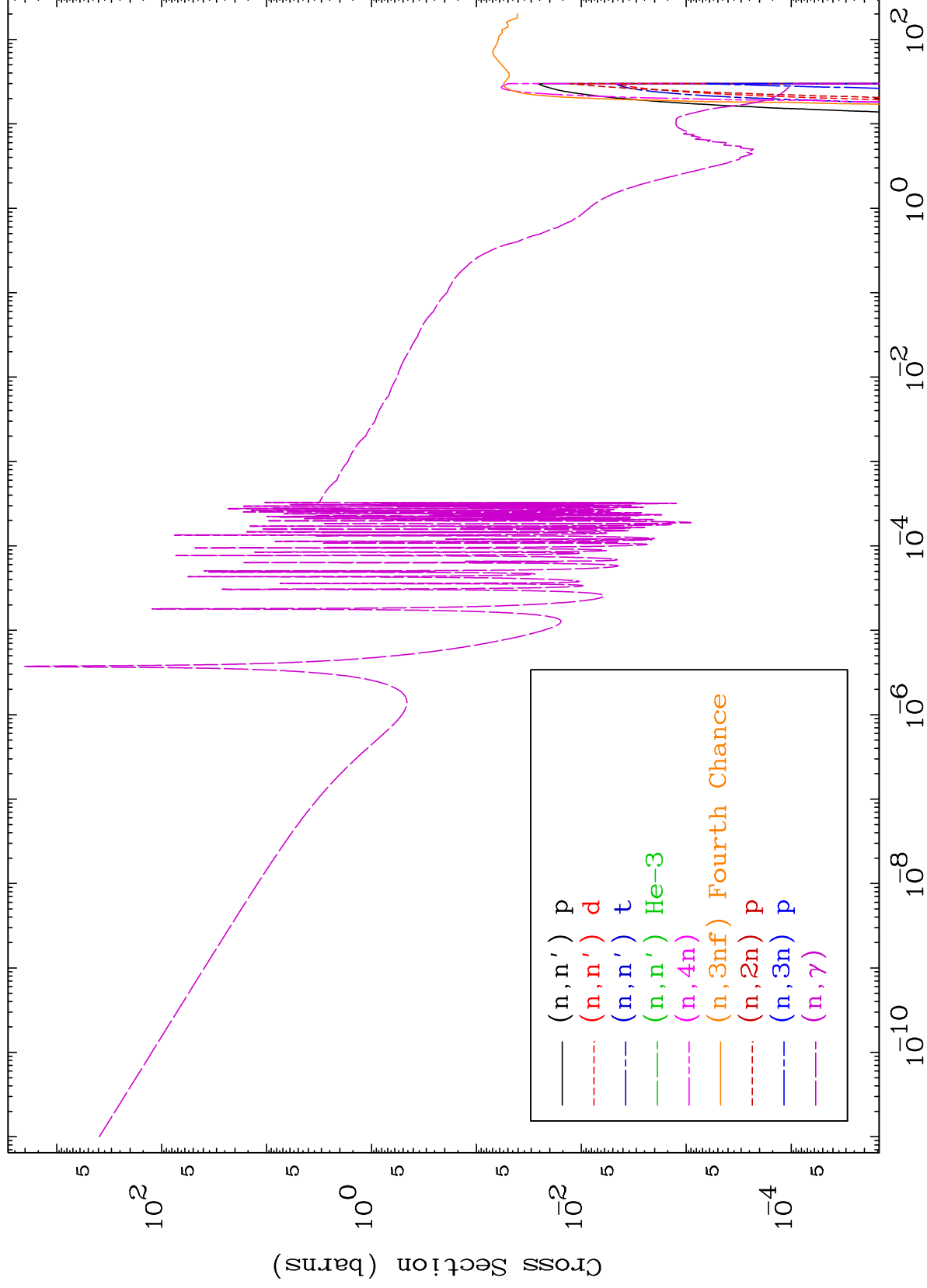


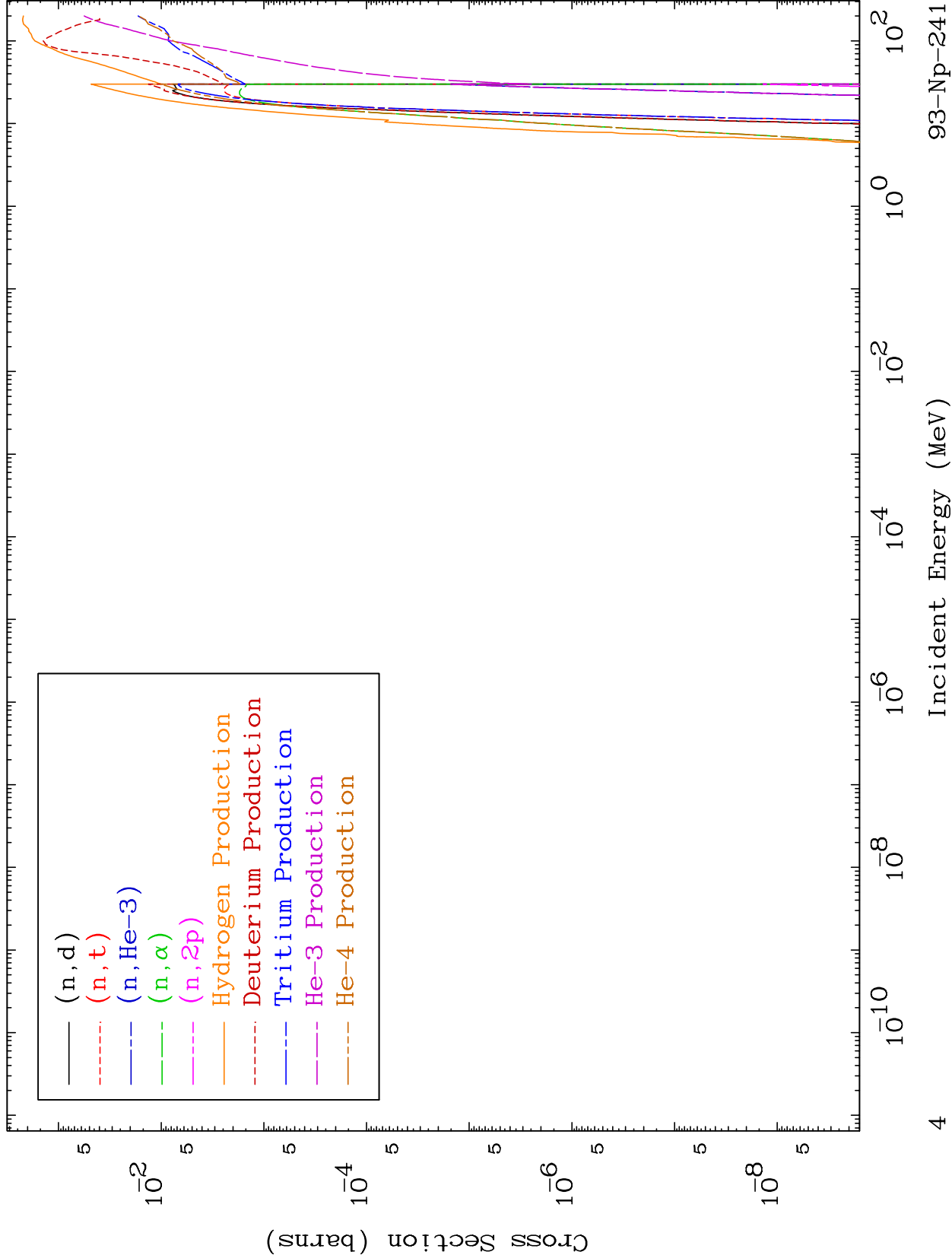


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Neutron Absorption
293 Kelvin Cross Sections

93-Np-241

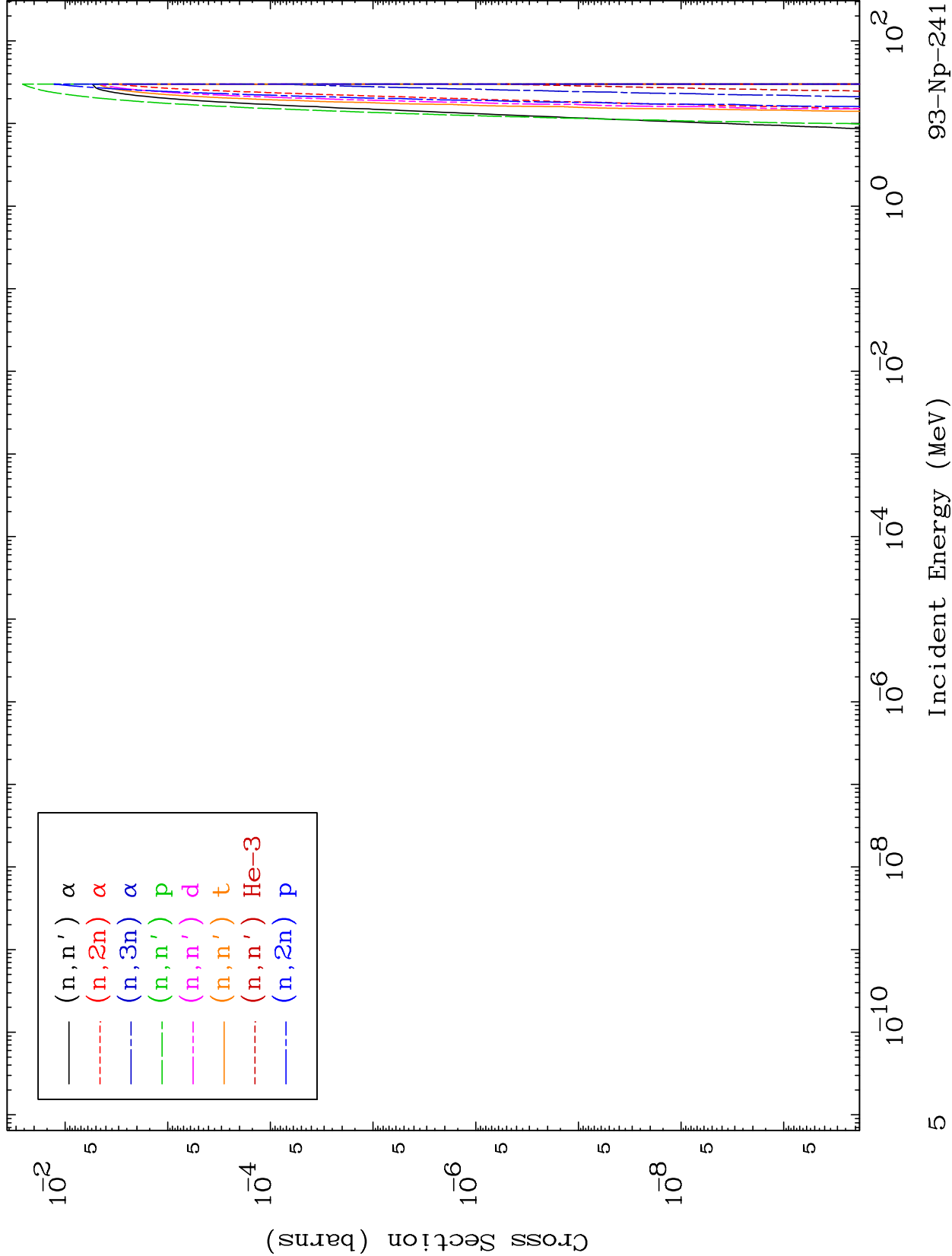


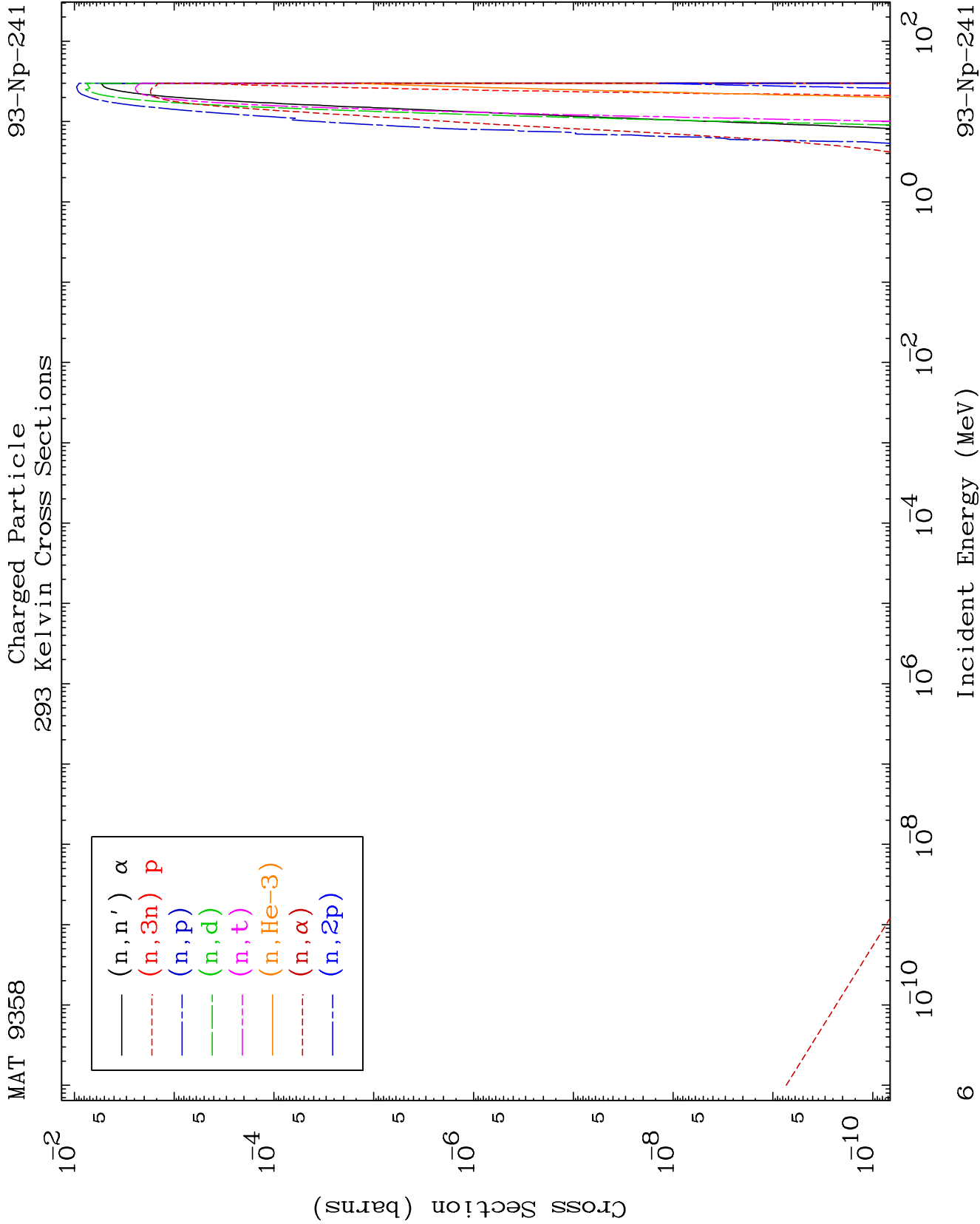


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Charged Particle
293 Kelvin Cross Sections

93-Np-241

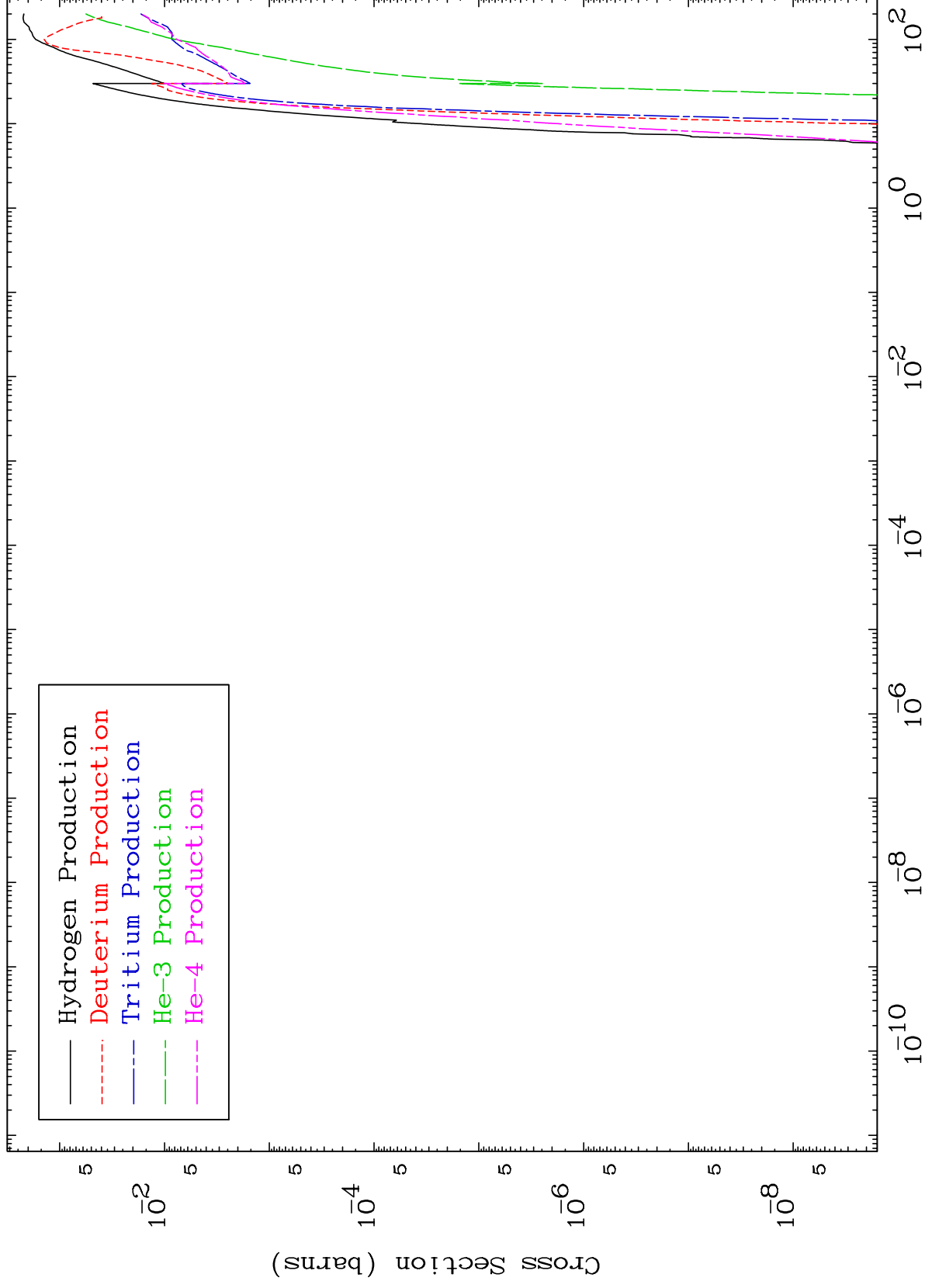




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Particle Production
293 Kelvin Cross Sections

93-Np-241

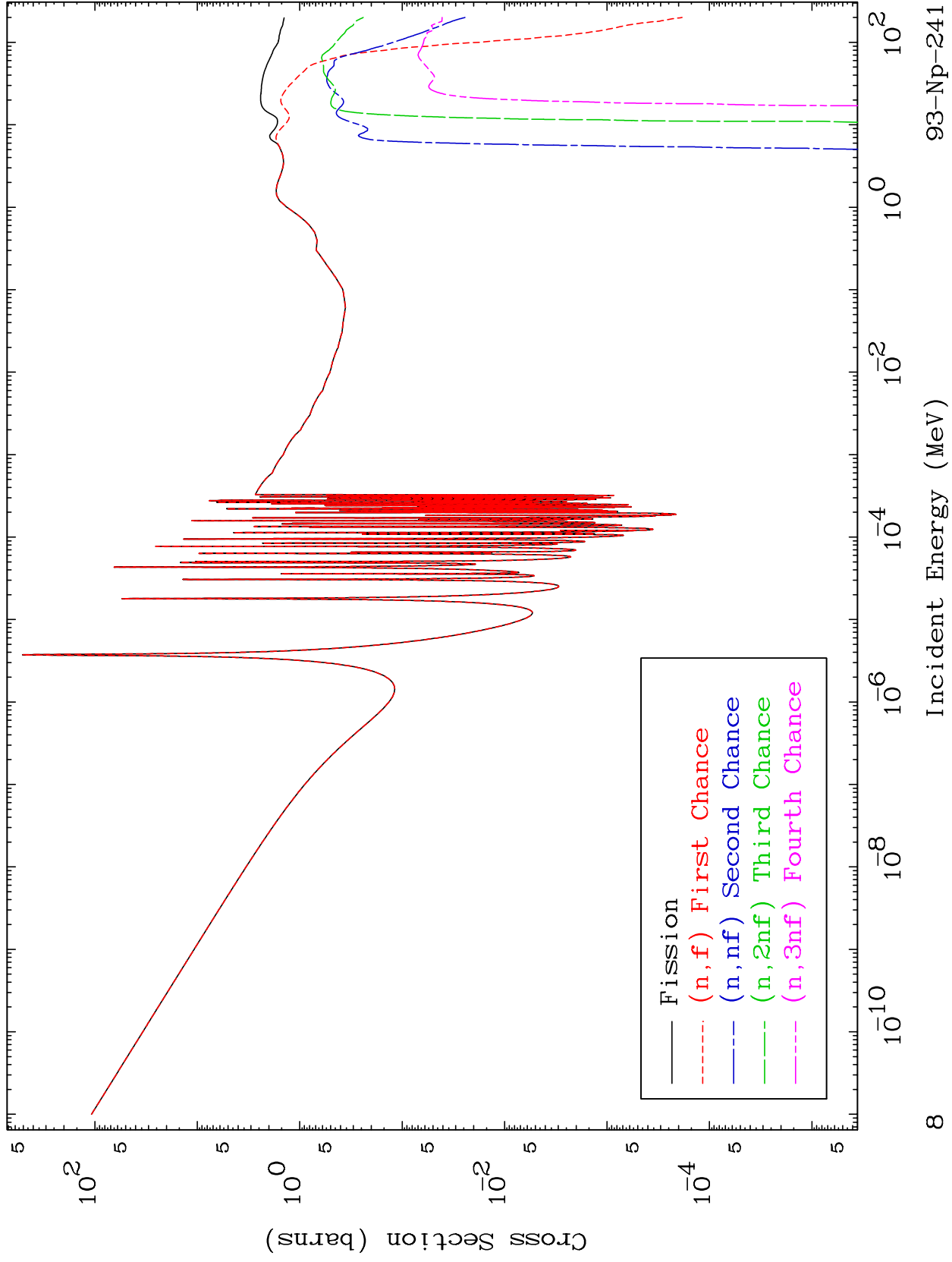


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Fission

93-Np-241

293 Kelvin Cross Sections

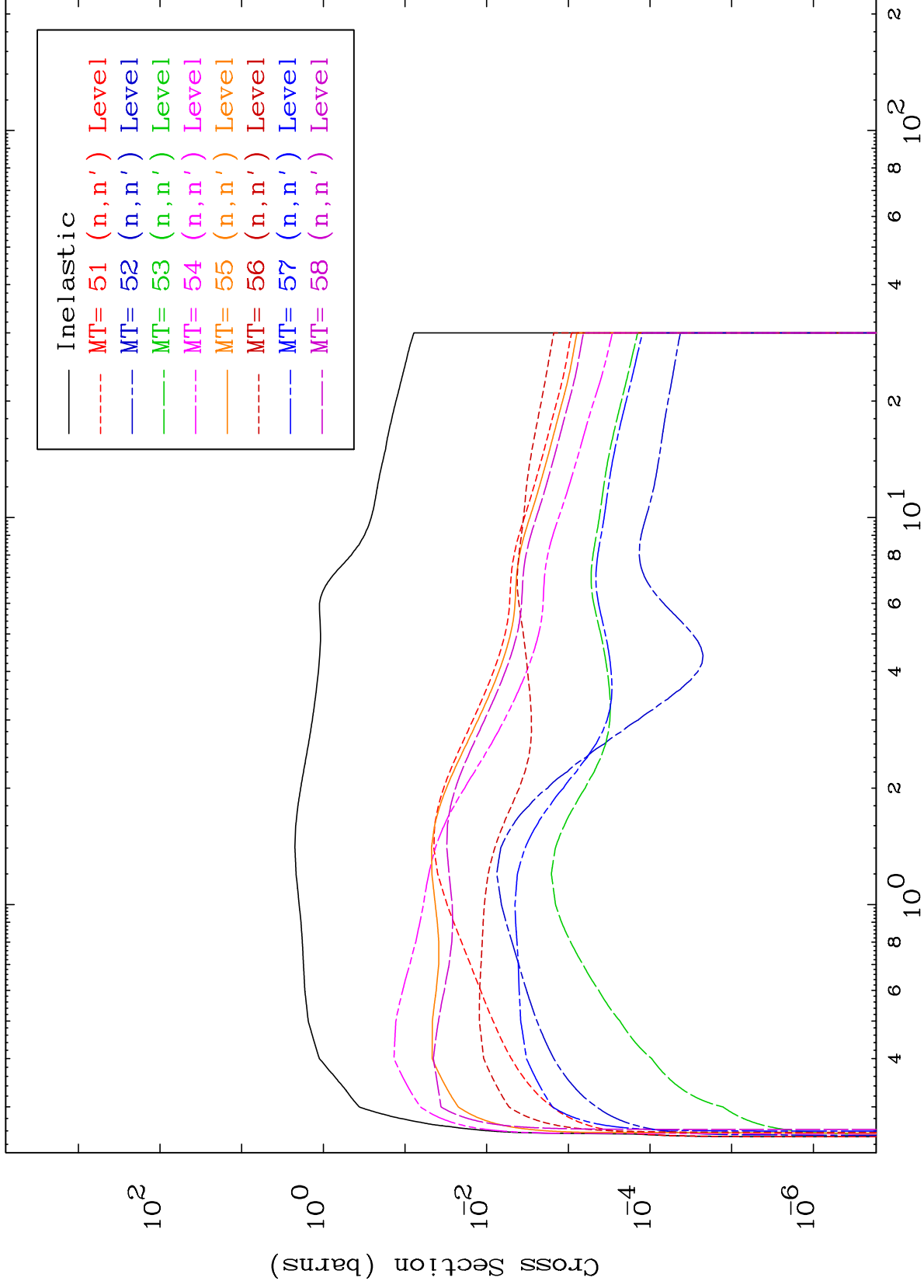


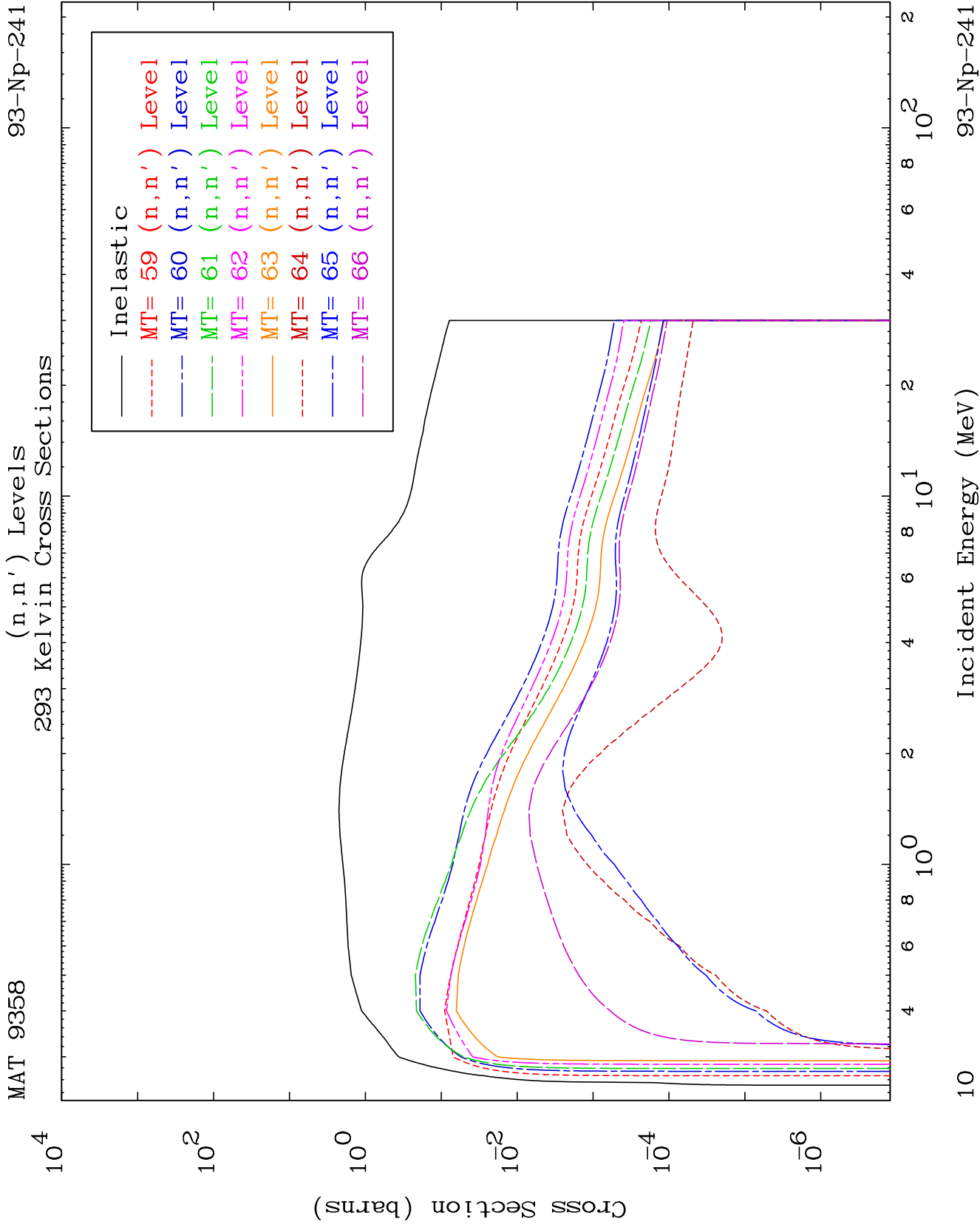
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(n,n') Levels

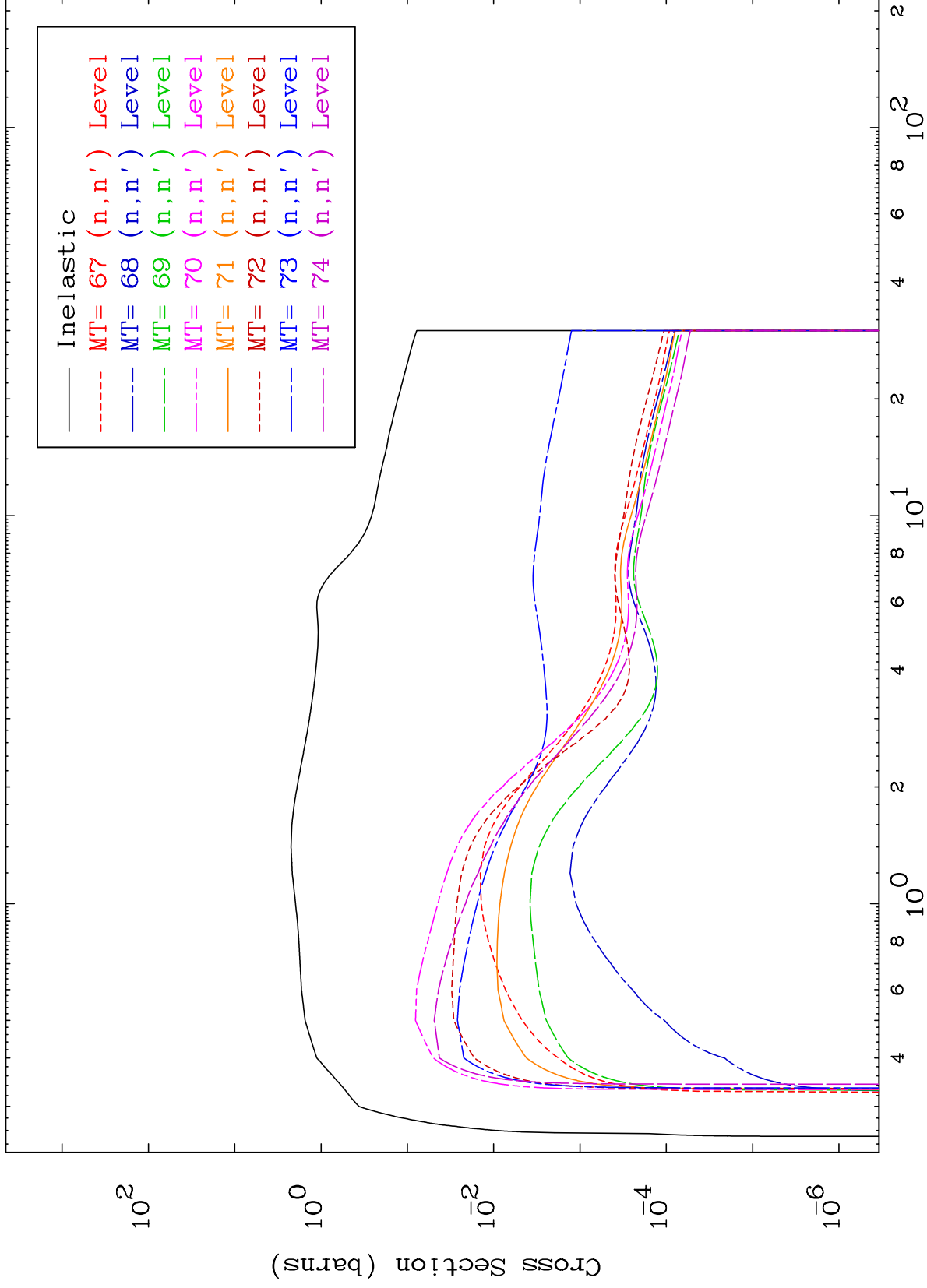
93-Np-241

293 Kelvin Cross Sections





293 Kelvin Cross Sections

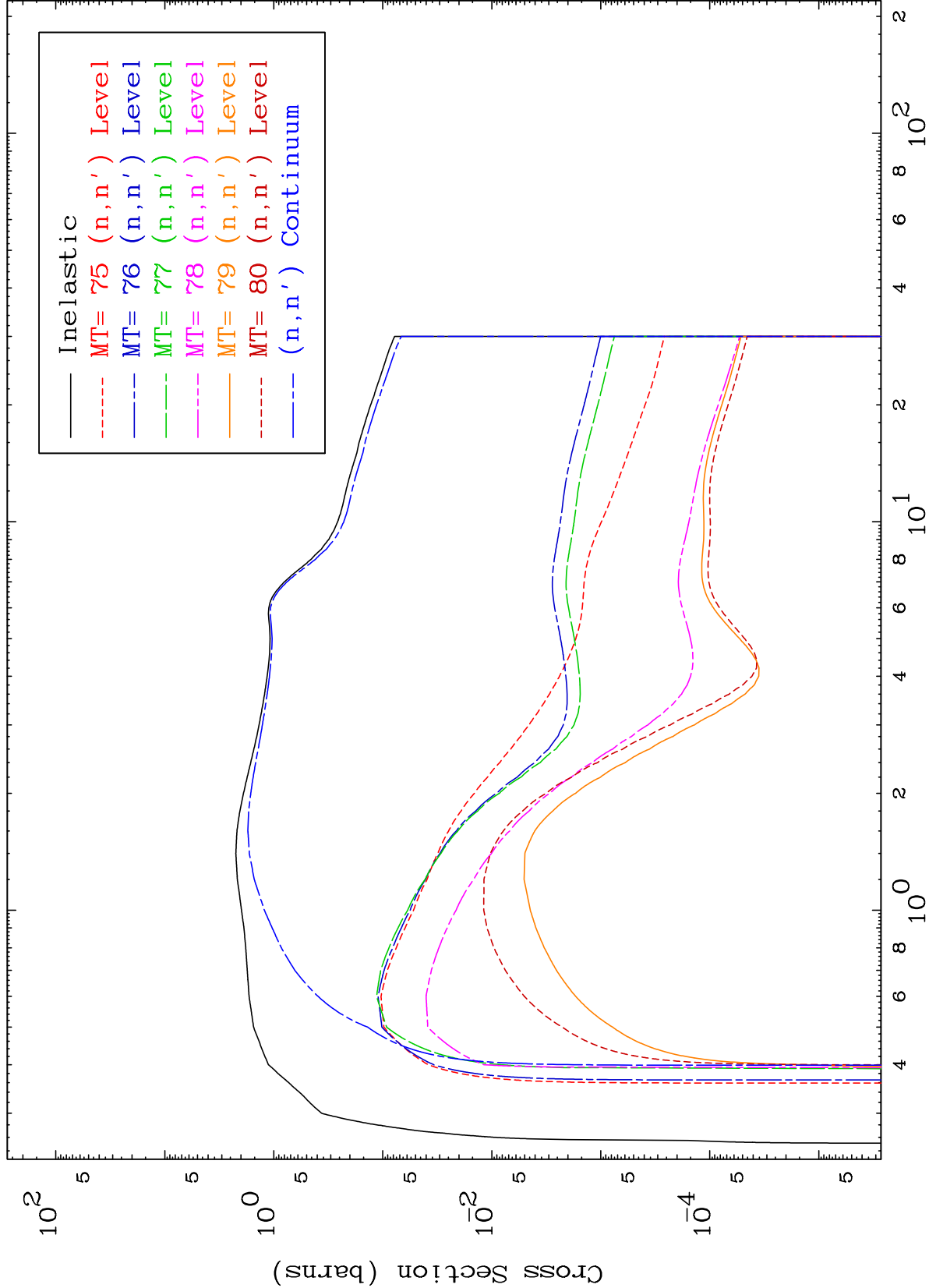


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(n,n') Levels

293 Kelvin Cross Sections

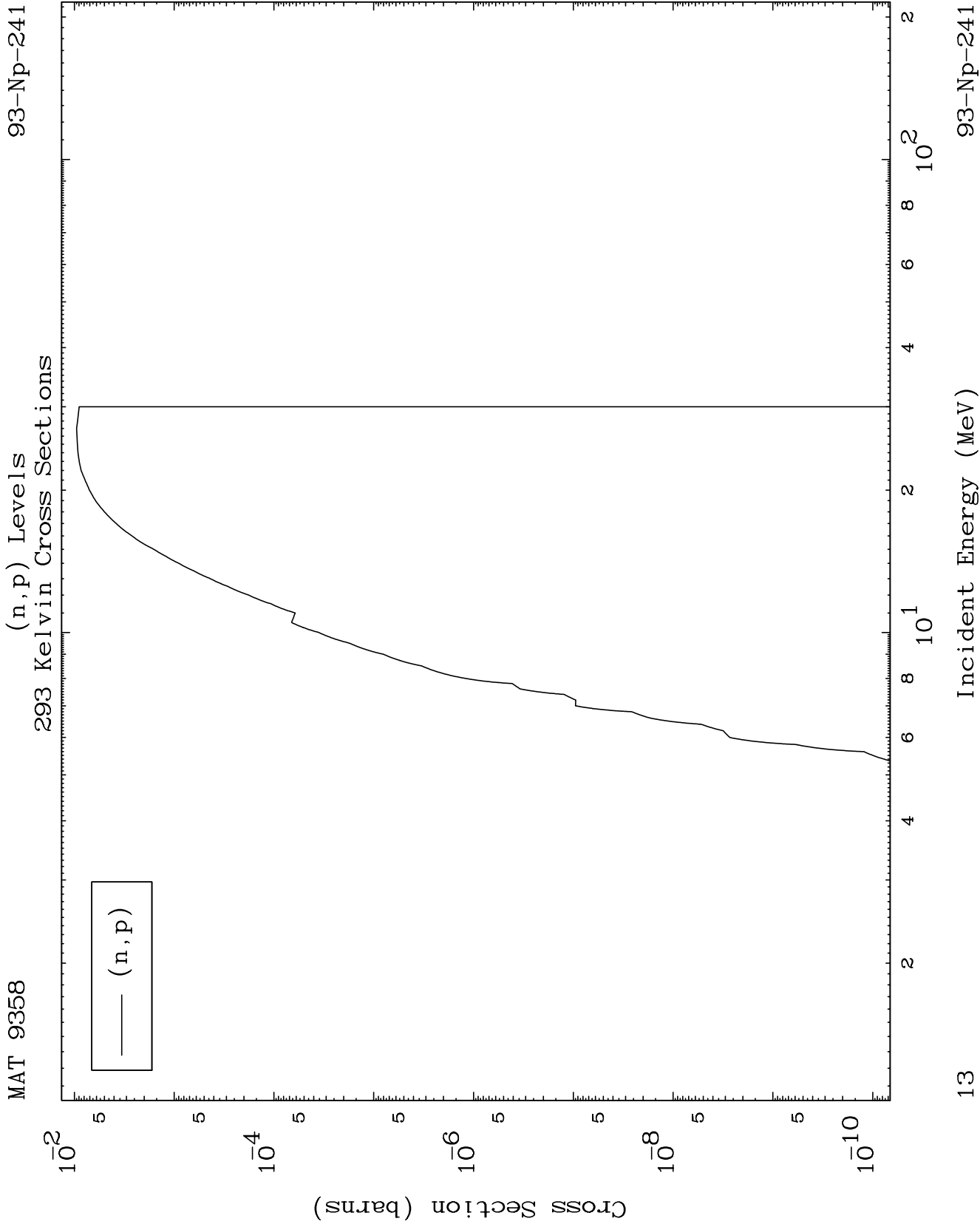
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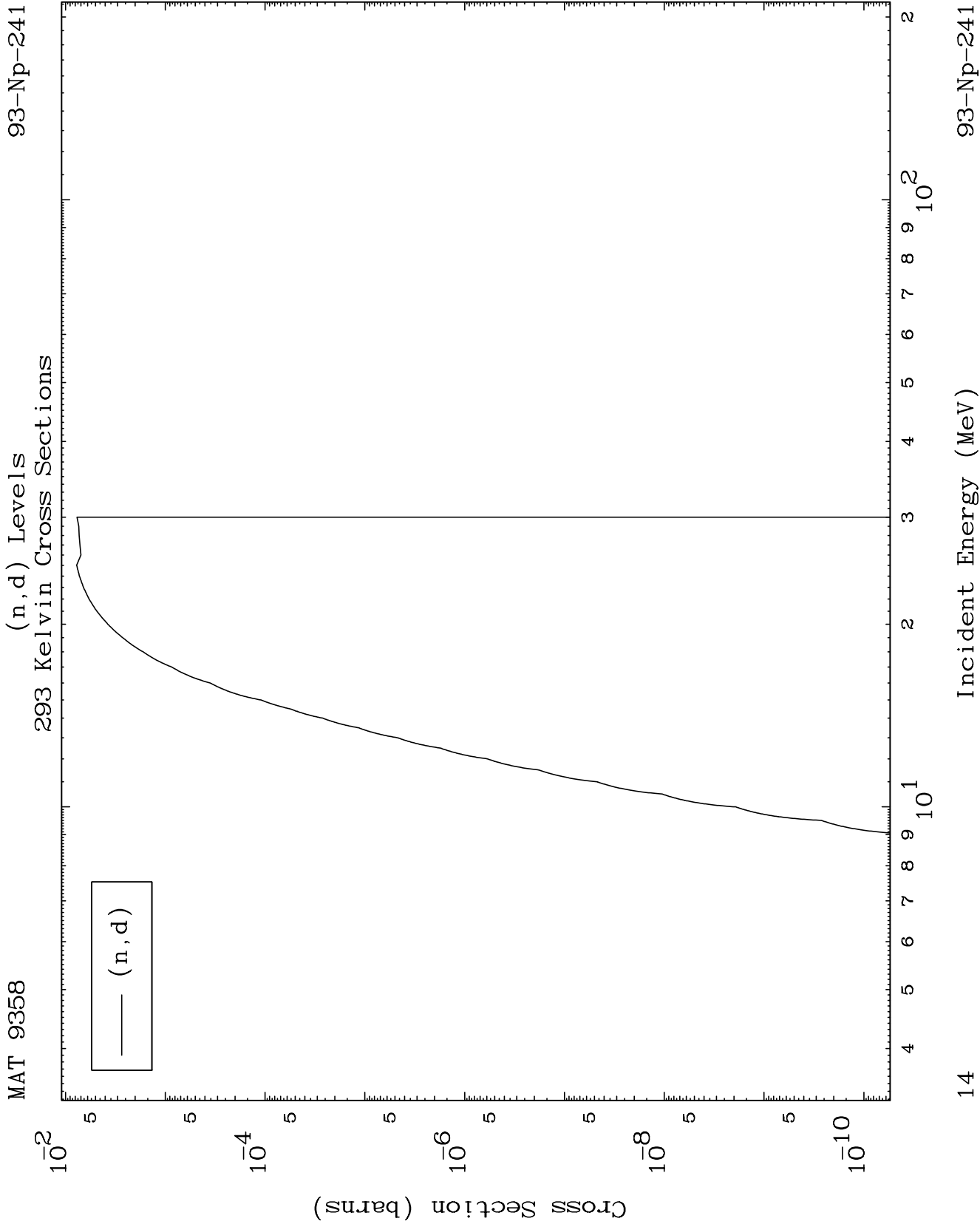


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Incident Energy (MeV)

93-Np-241

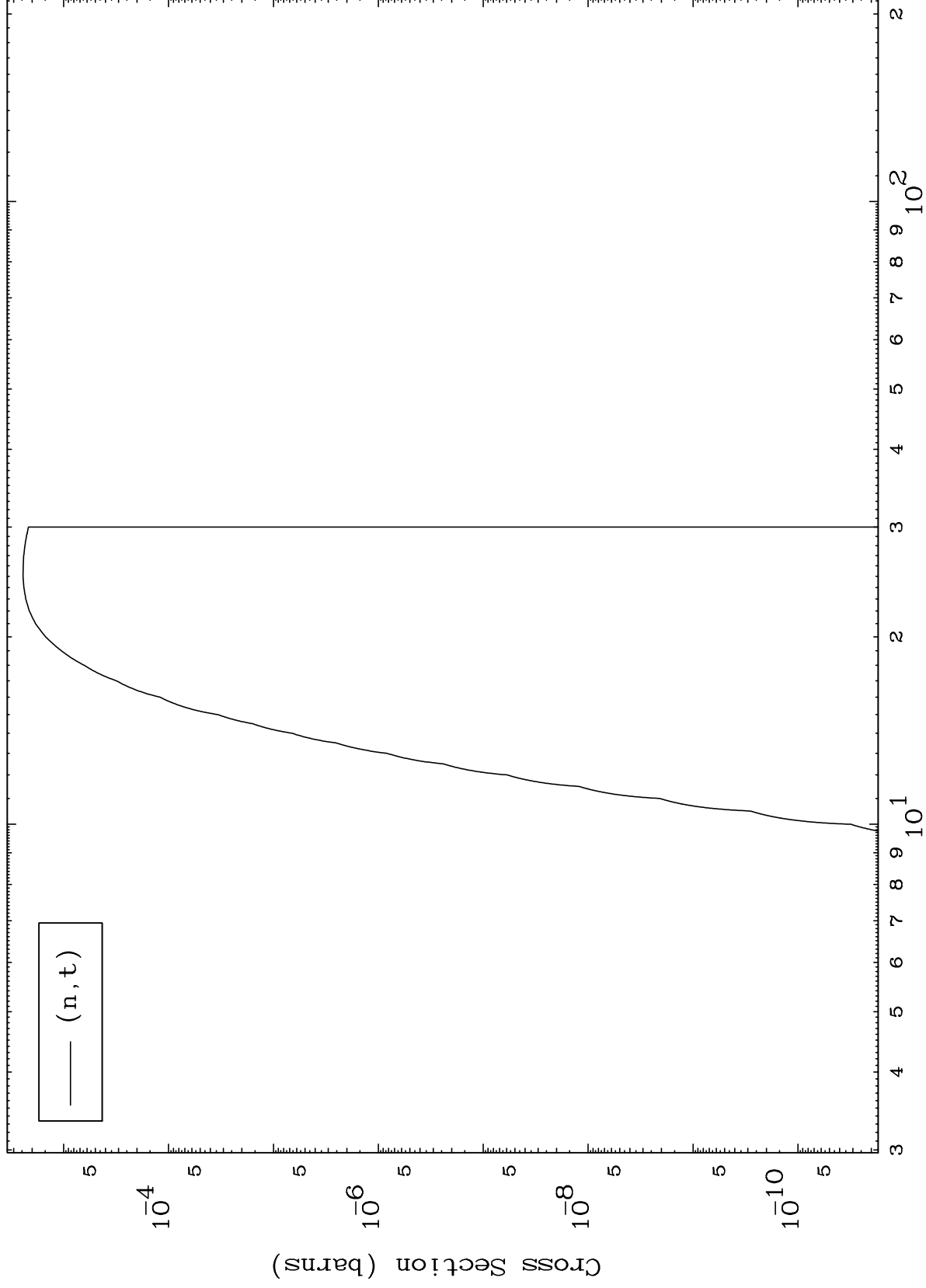




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93-Np-241

(n,t) Levels
293 Kelvin Cross Sections



93-Np-241

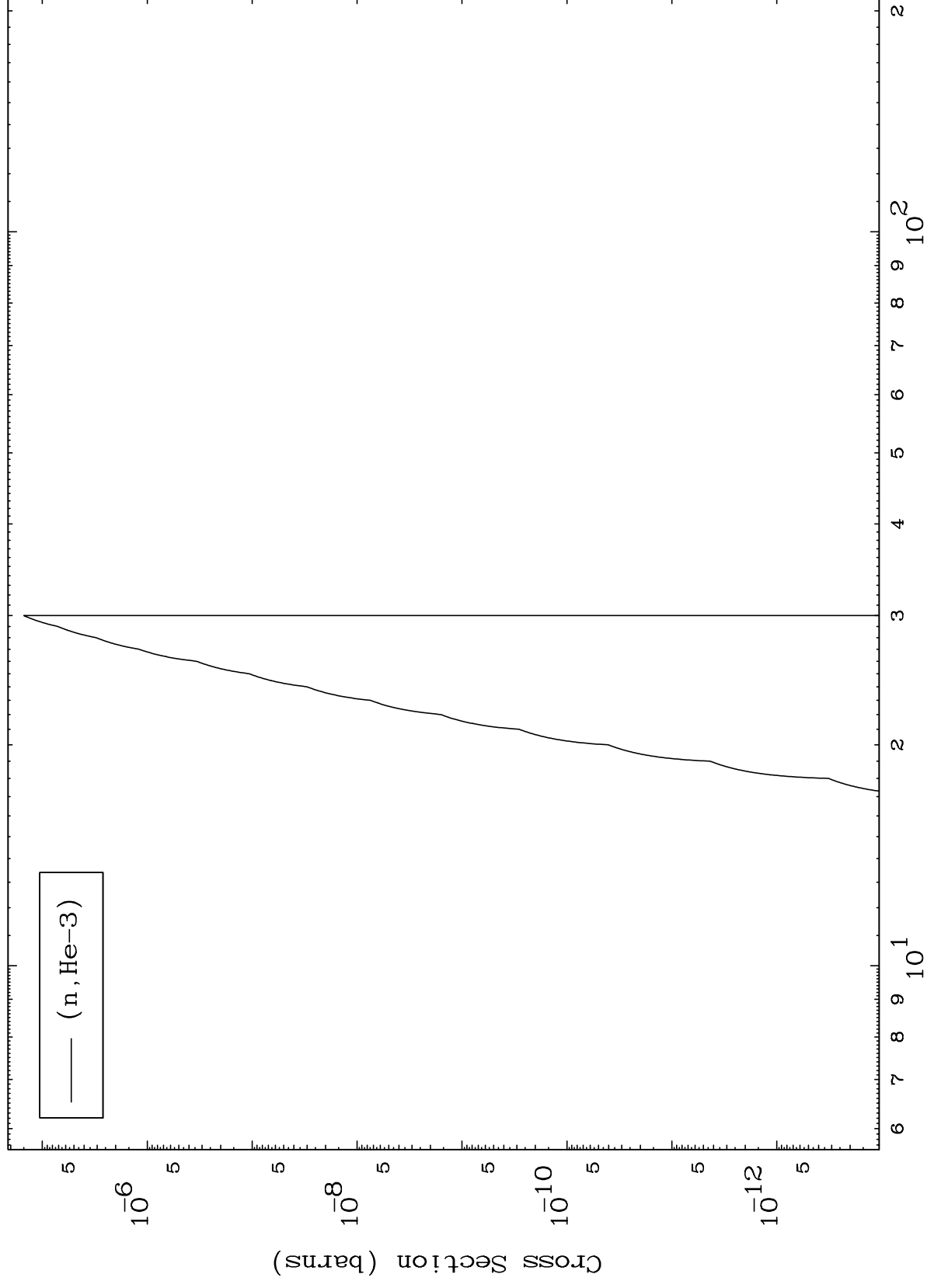
Incident Energy (MeV)

15

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(n,He3) Levels
293 Kelvin Cross Sections

93-Np-241



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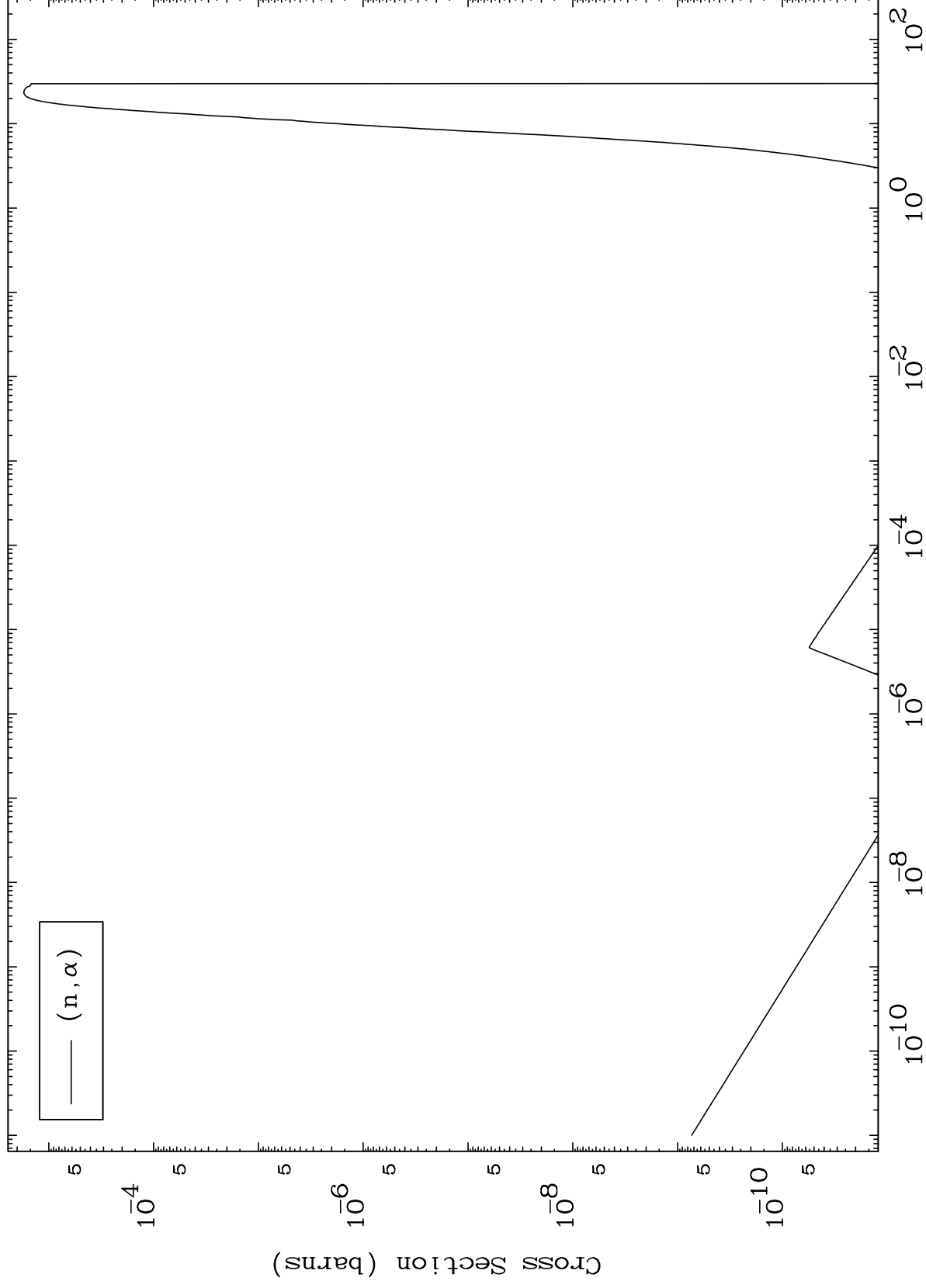
Incident Energy (MeV)

93-Np-241

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(n,α) Levels
293 Kelvin Cross Sections

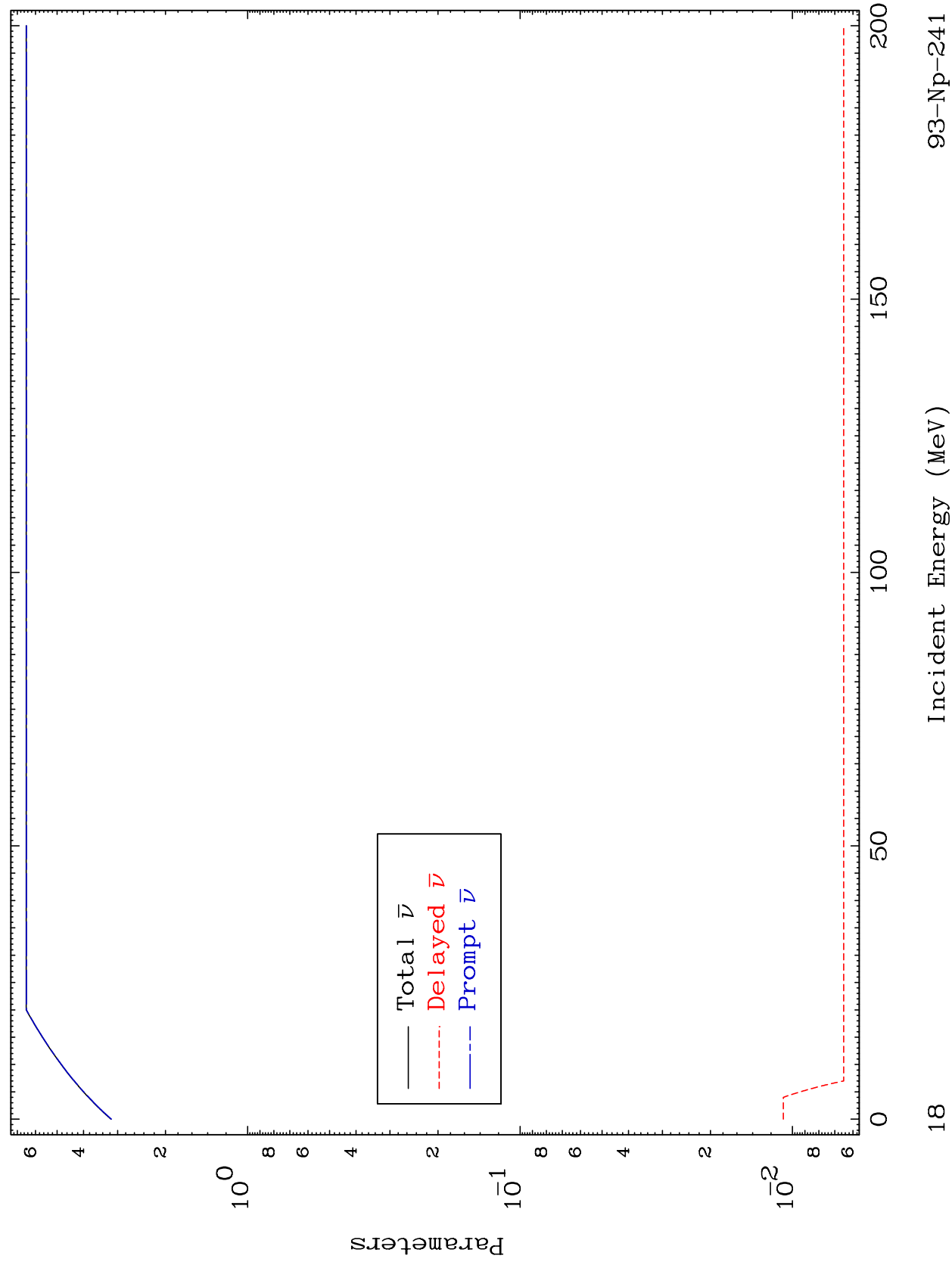
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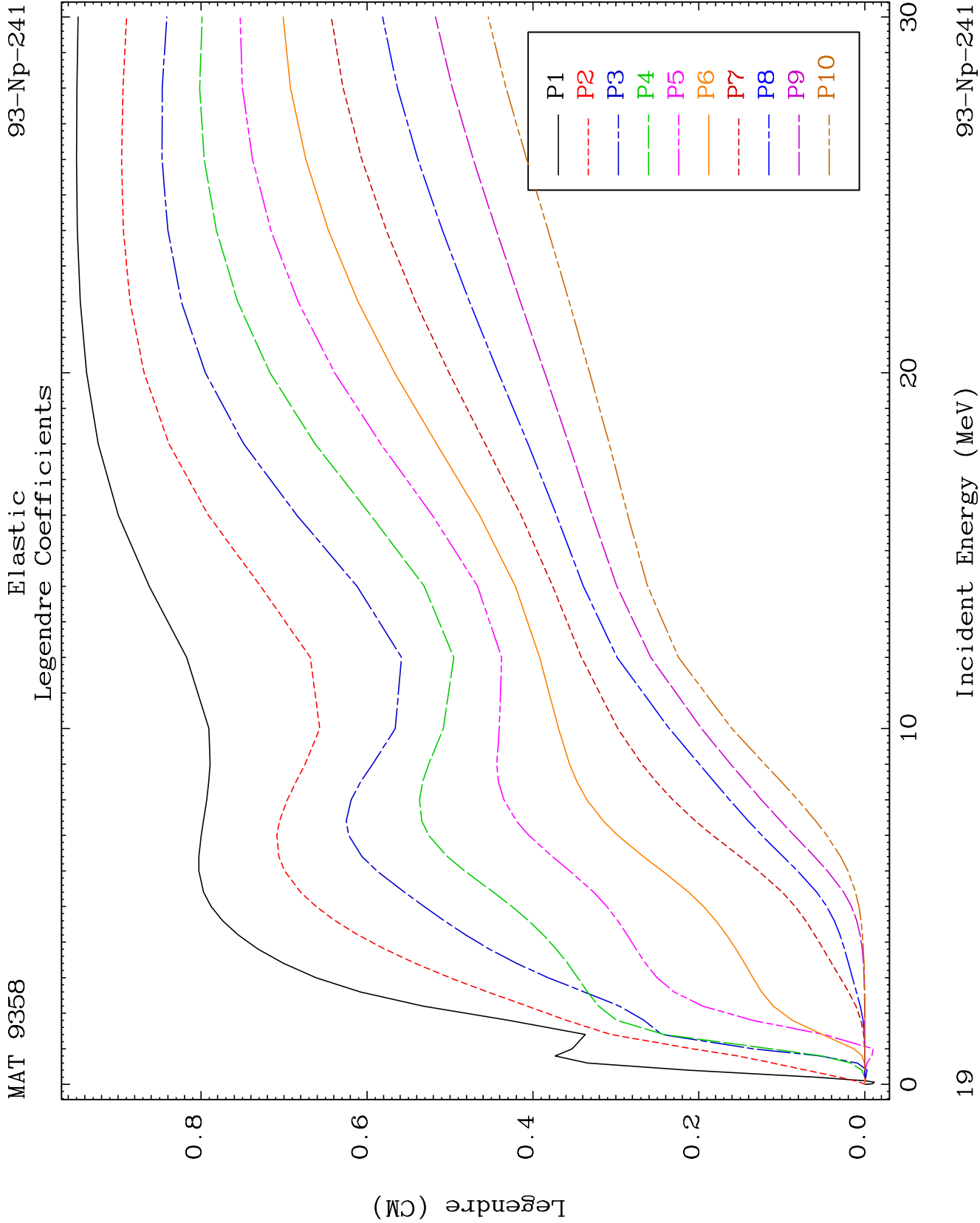


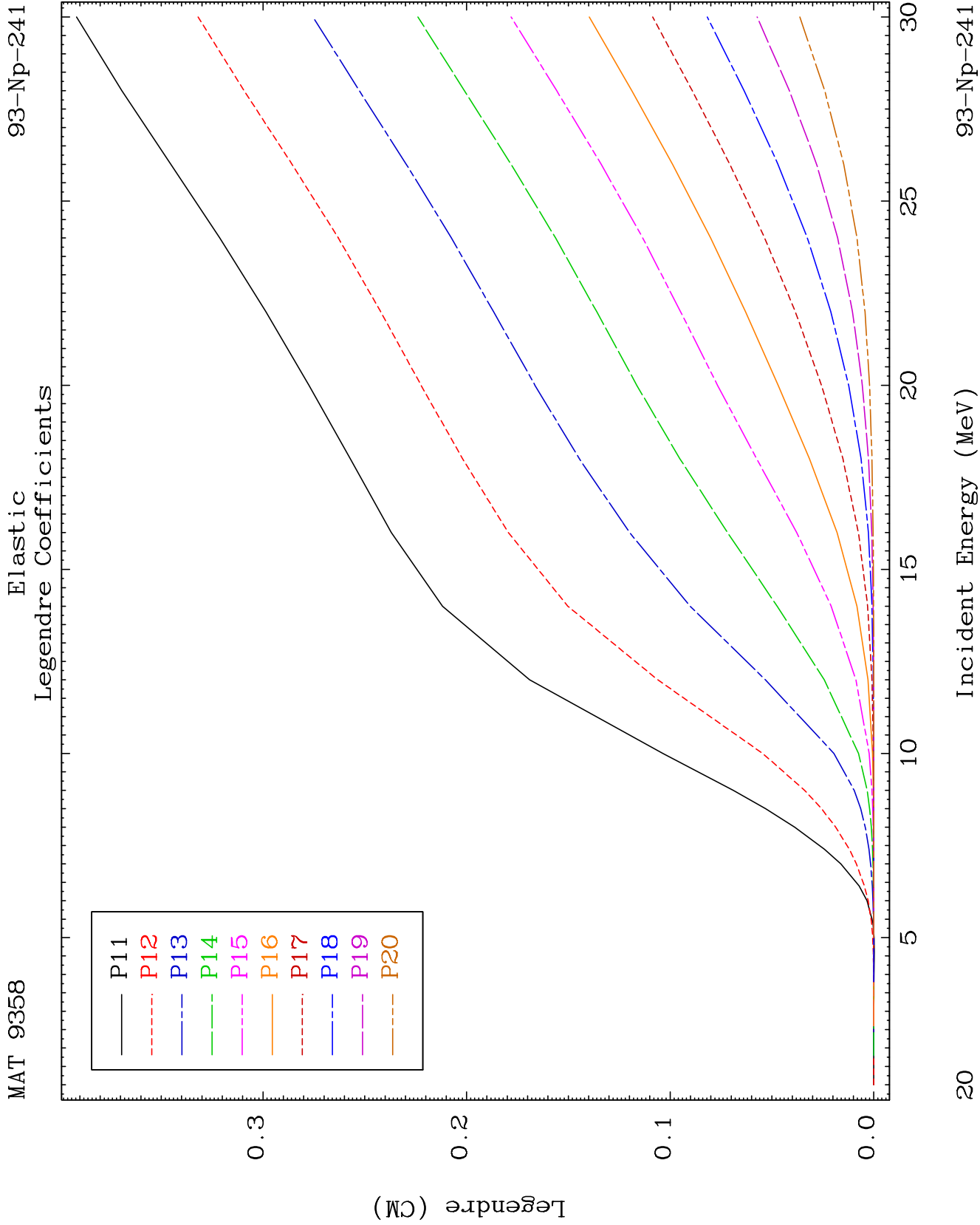
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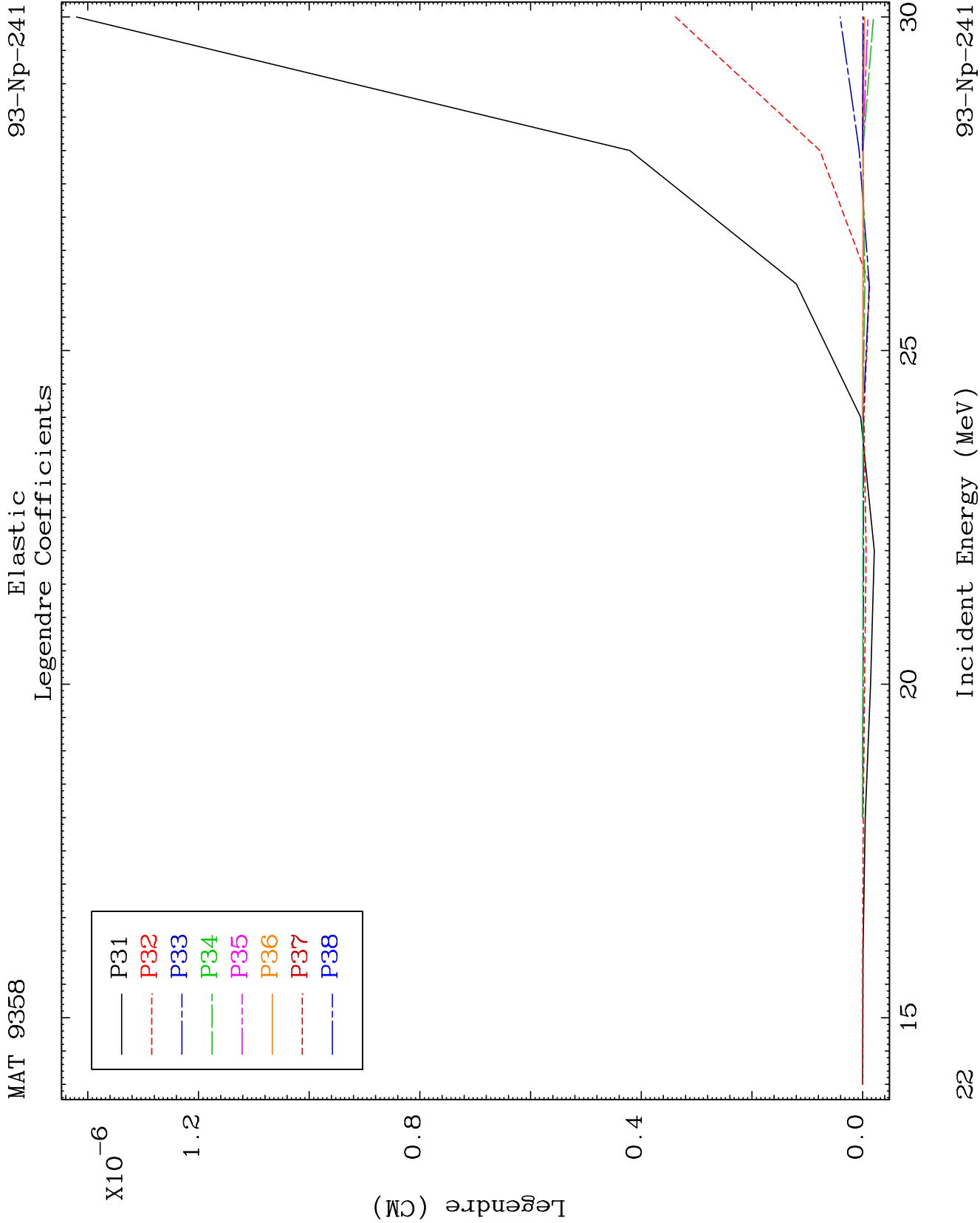
Energy Release Parameters

93-Np-241





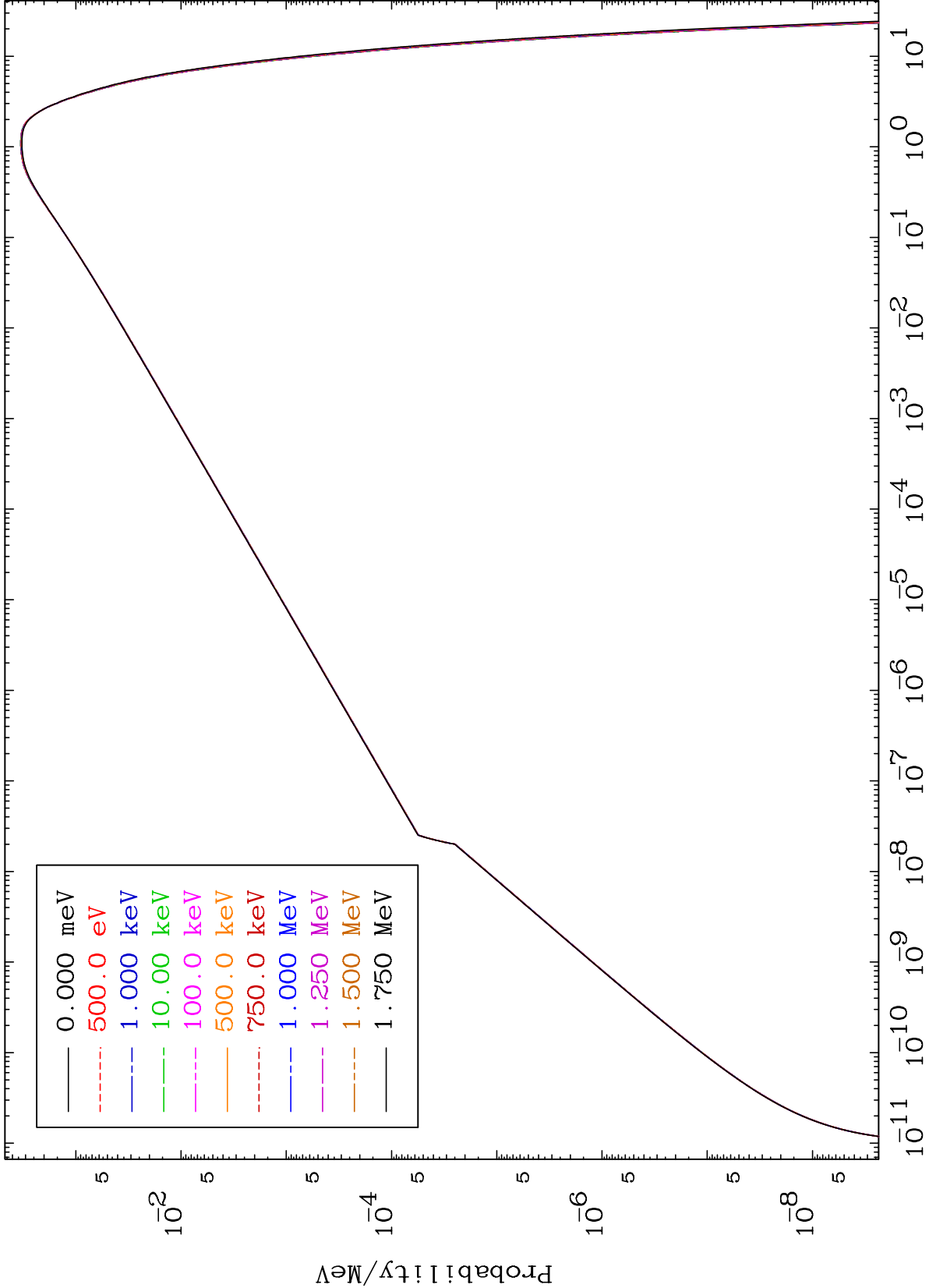




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Fission
Energy Distributions

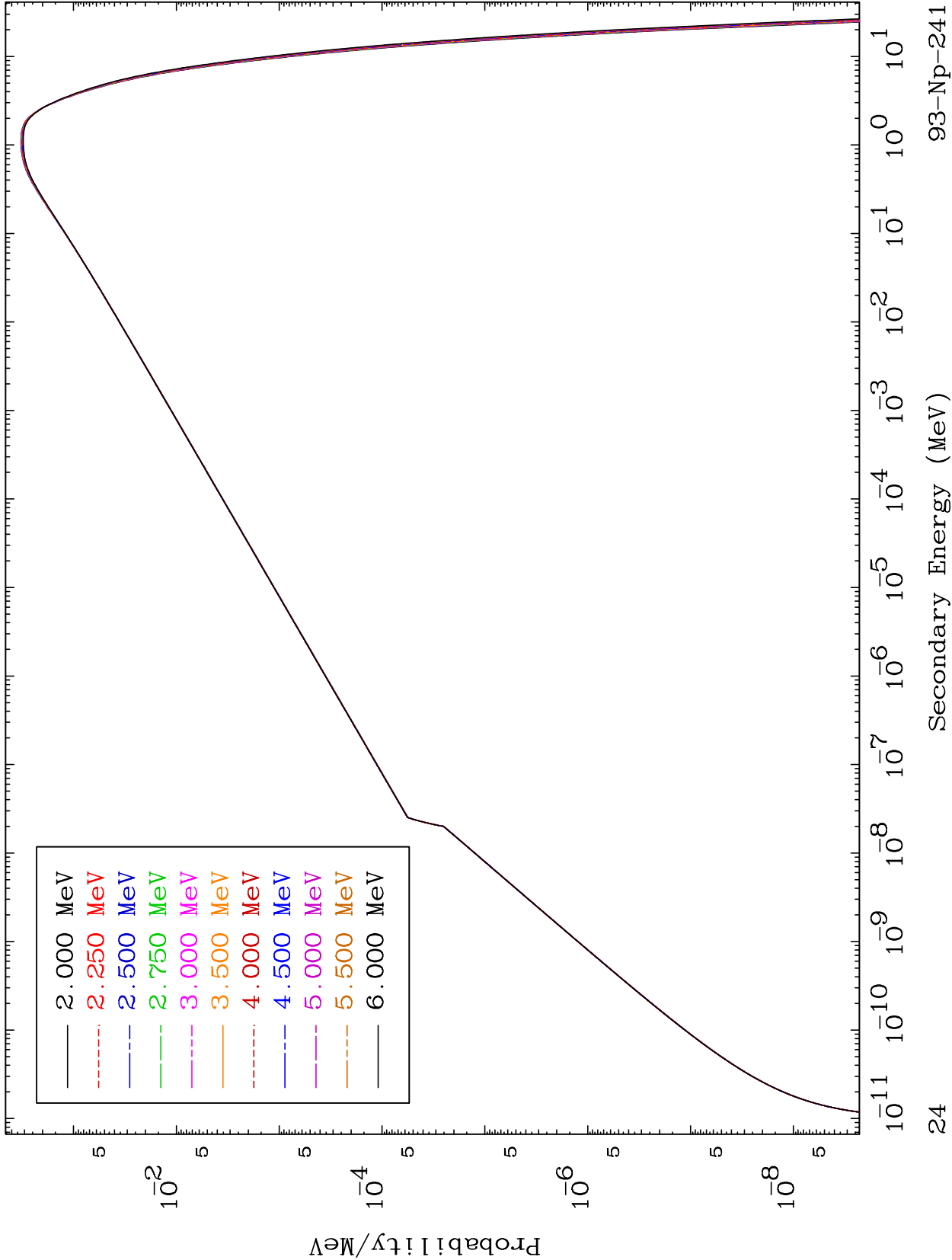
93-Np-241



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Fission
Energy Distributions

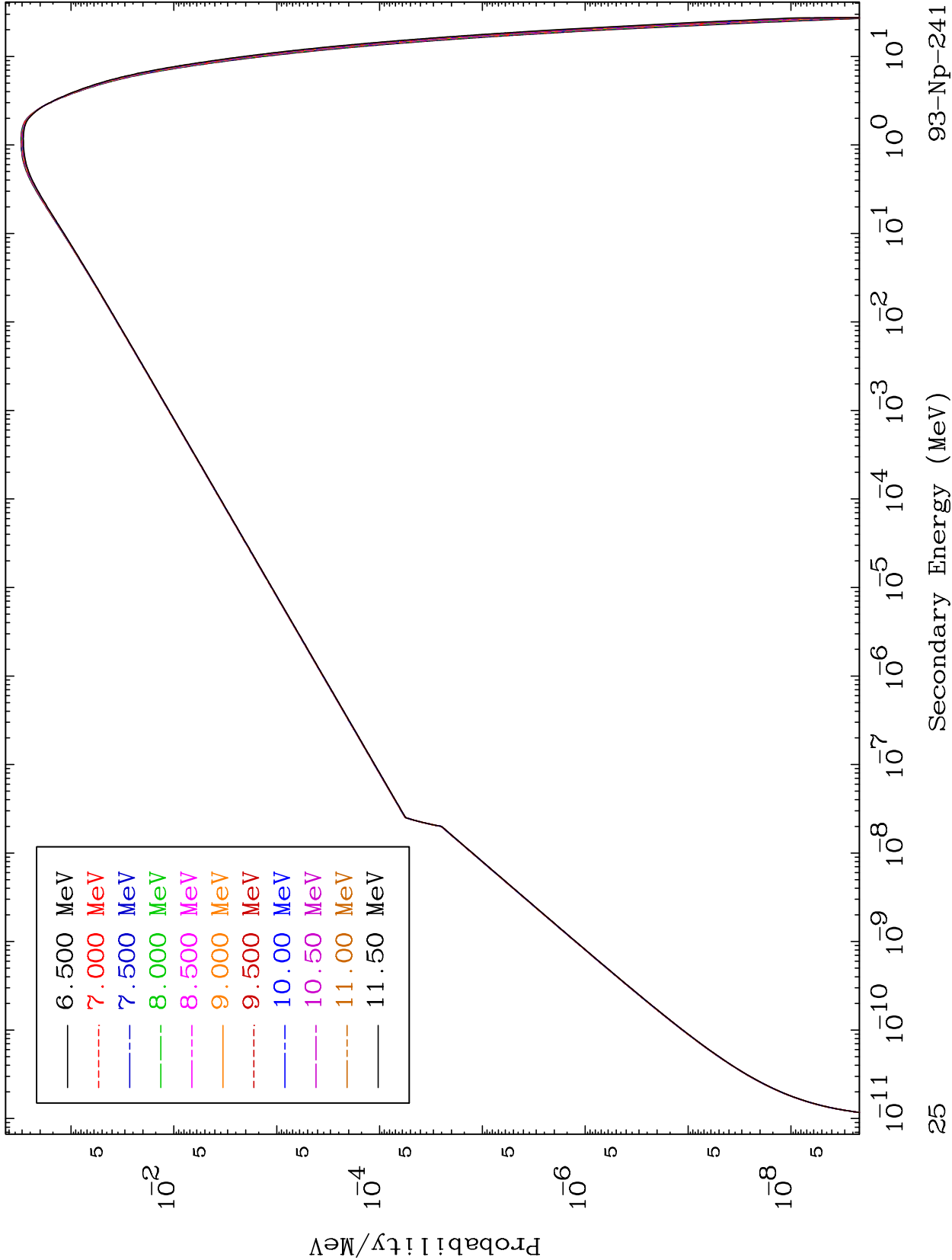
93-Np-241



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Fission
Energy Distributions

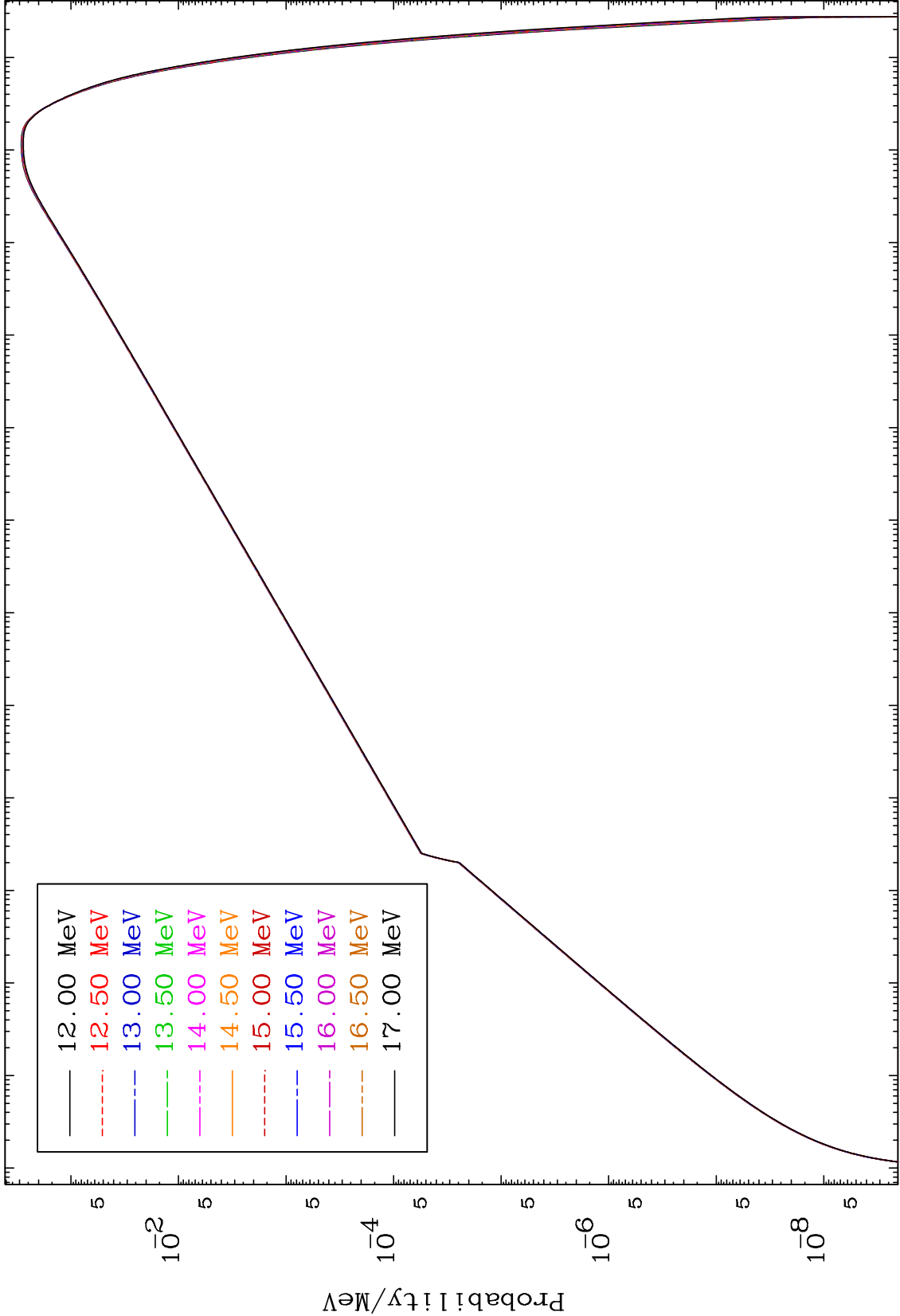
93-Np-241



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Fission
Energy Distributions

93-Np-241



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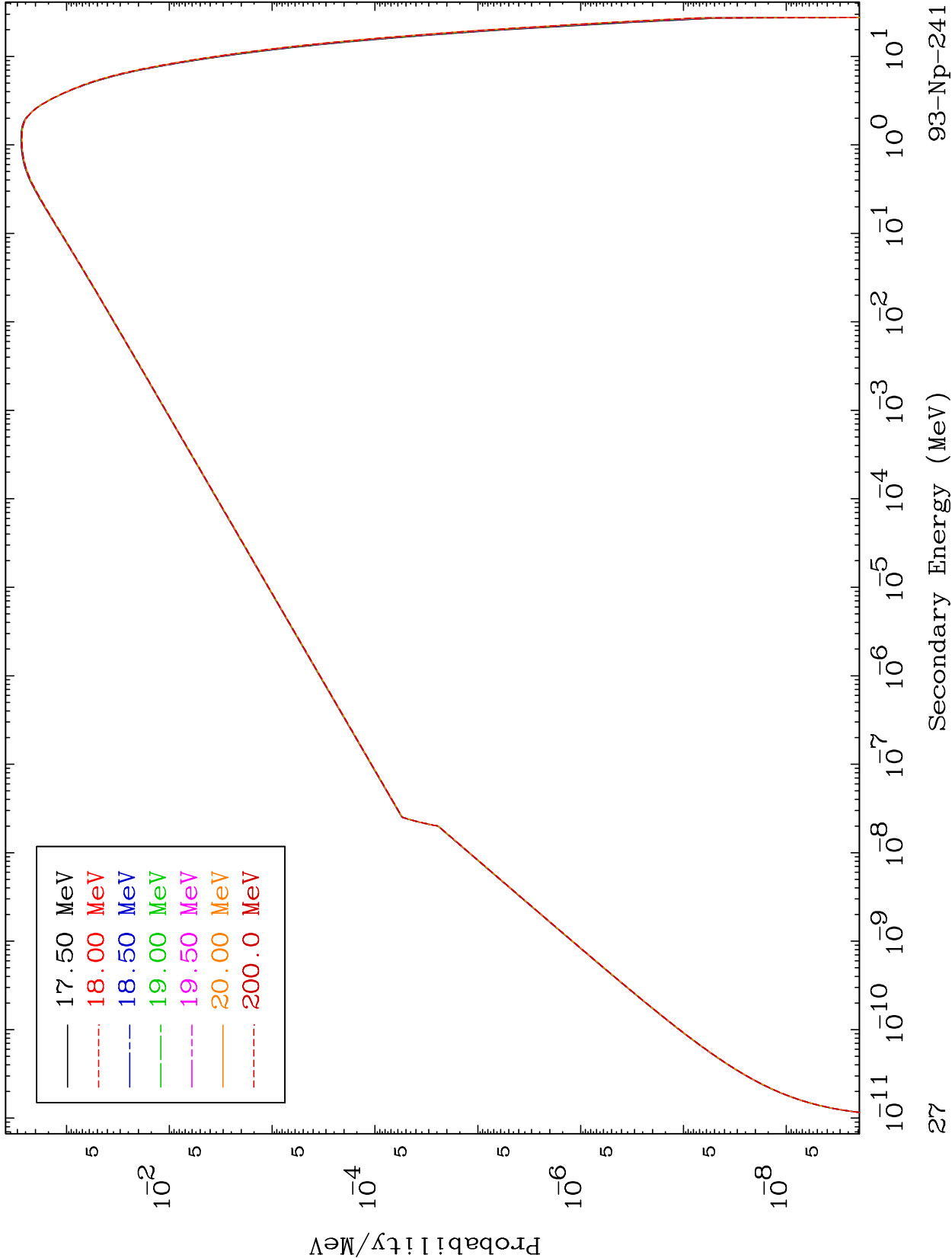
Secondary Energy (MeV)

93-Np-241

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Fission
Energy Distributions

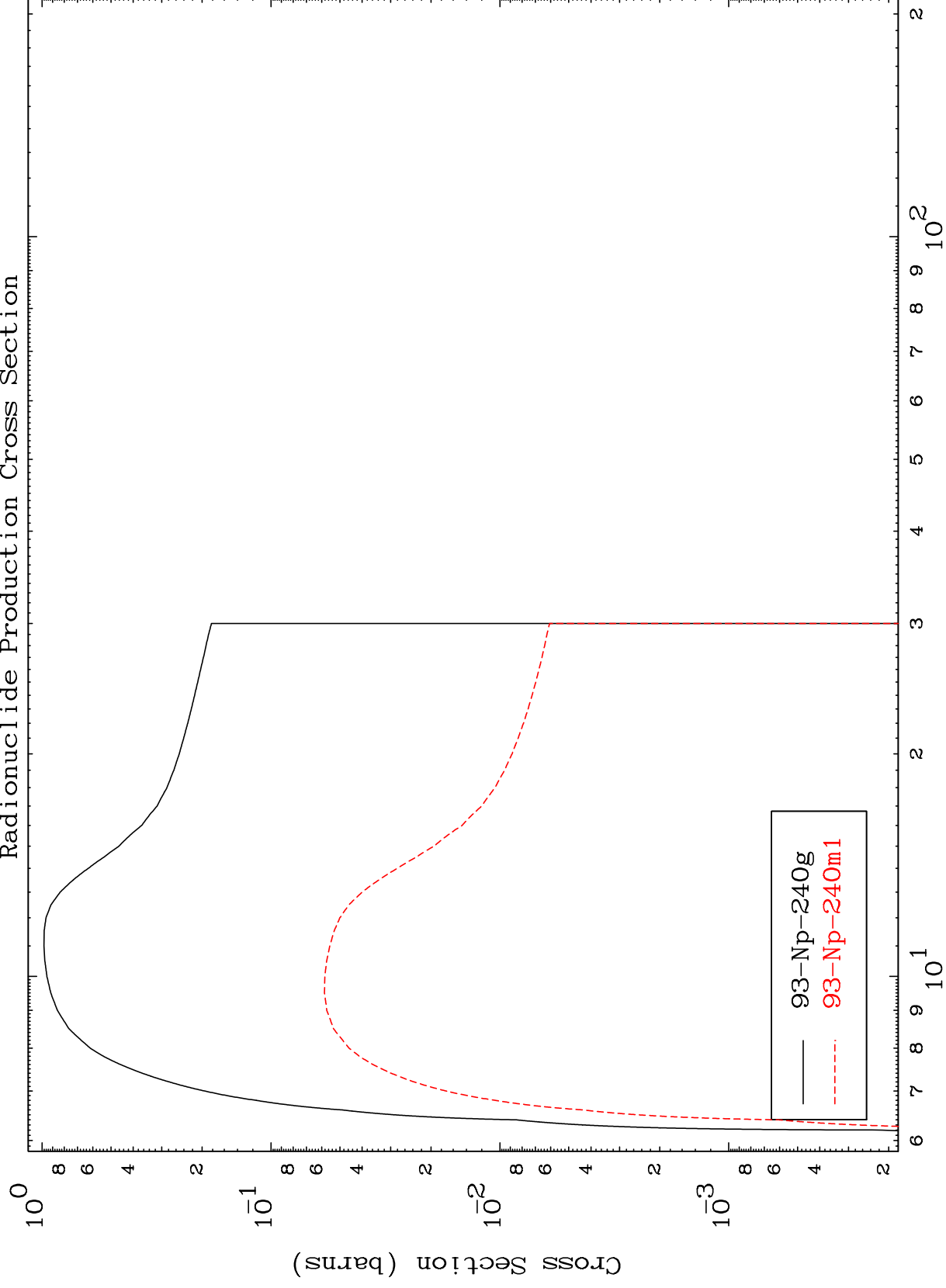
93-Np-241



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93-Np-241

(n,2n)
Radionuclide Production Cross Section



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93-Np-241

Radionuclide Production Cross Section

