

Program EVALPLOT
(Version 2018-1)

by

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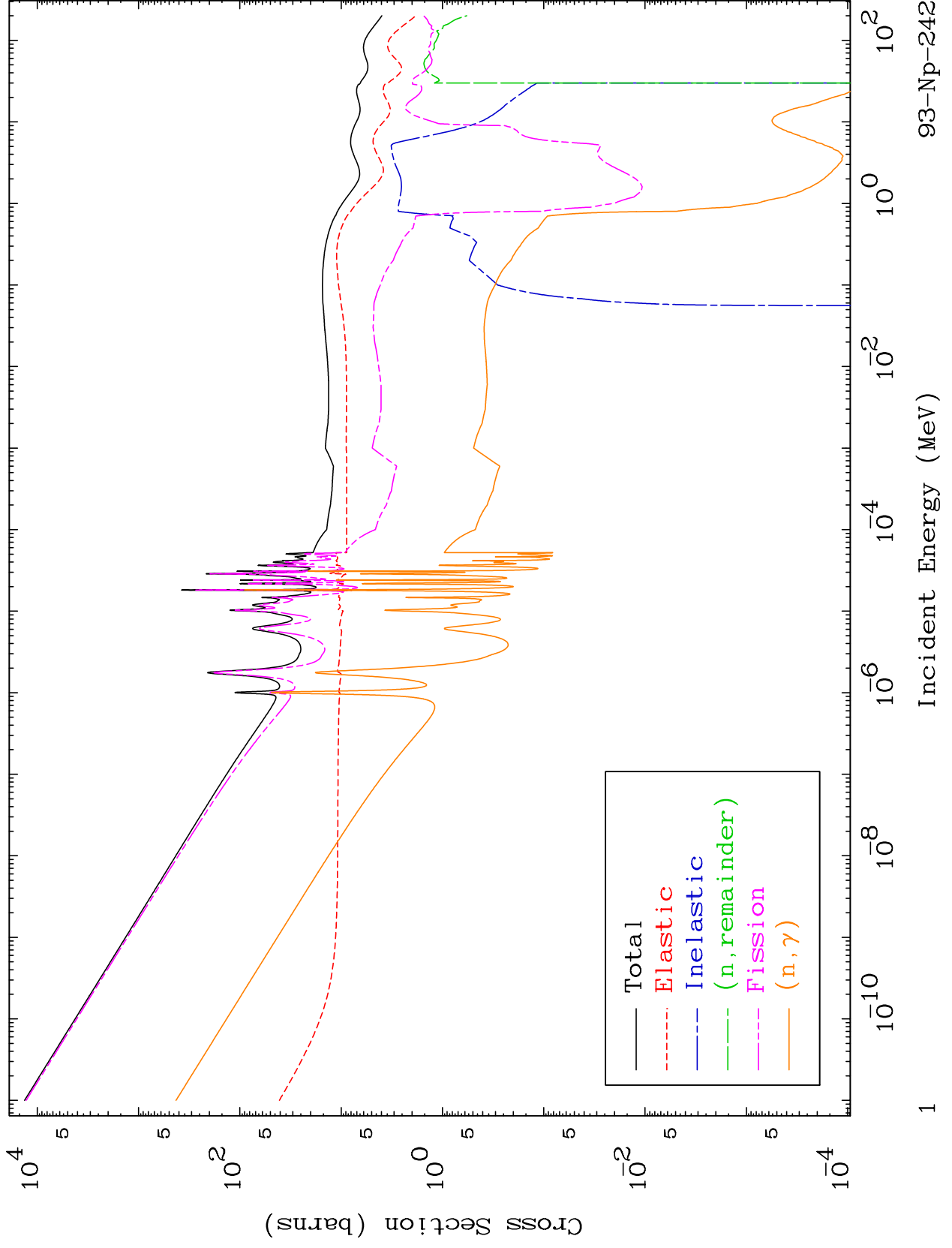
Press Mouse Button to Start

MAT 9361

Major

293 Kelvin Cross Sections

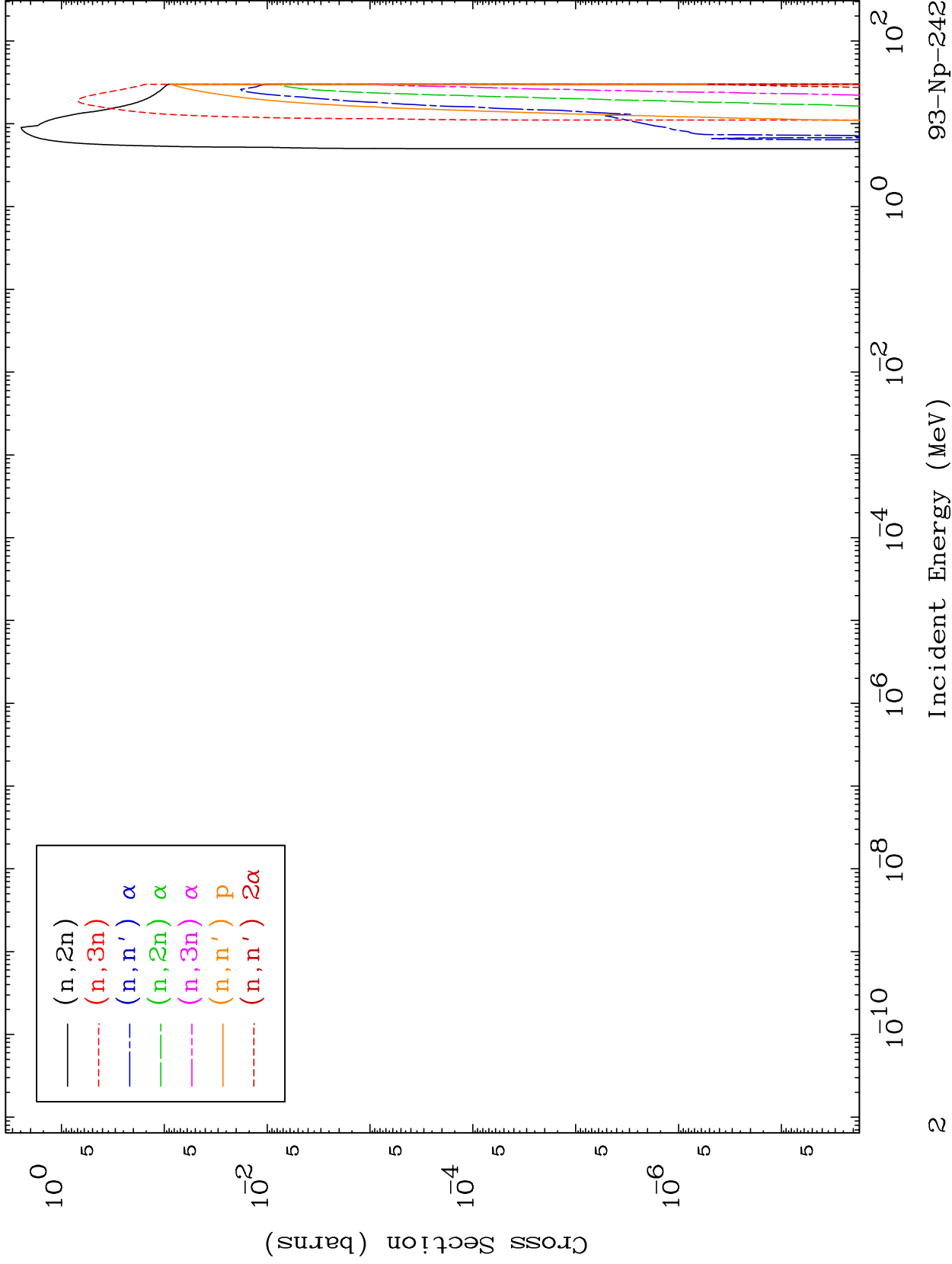
93-Np-242



MAT 9361

Neutron Production
293 Kelvin Cross Sections

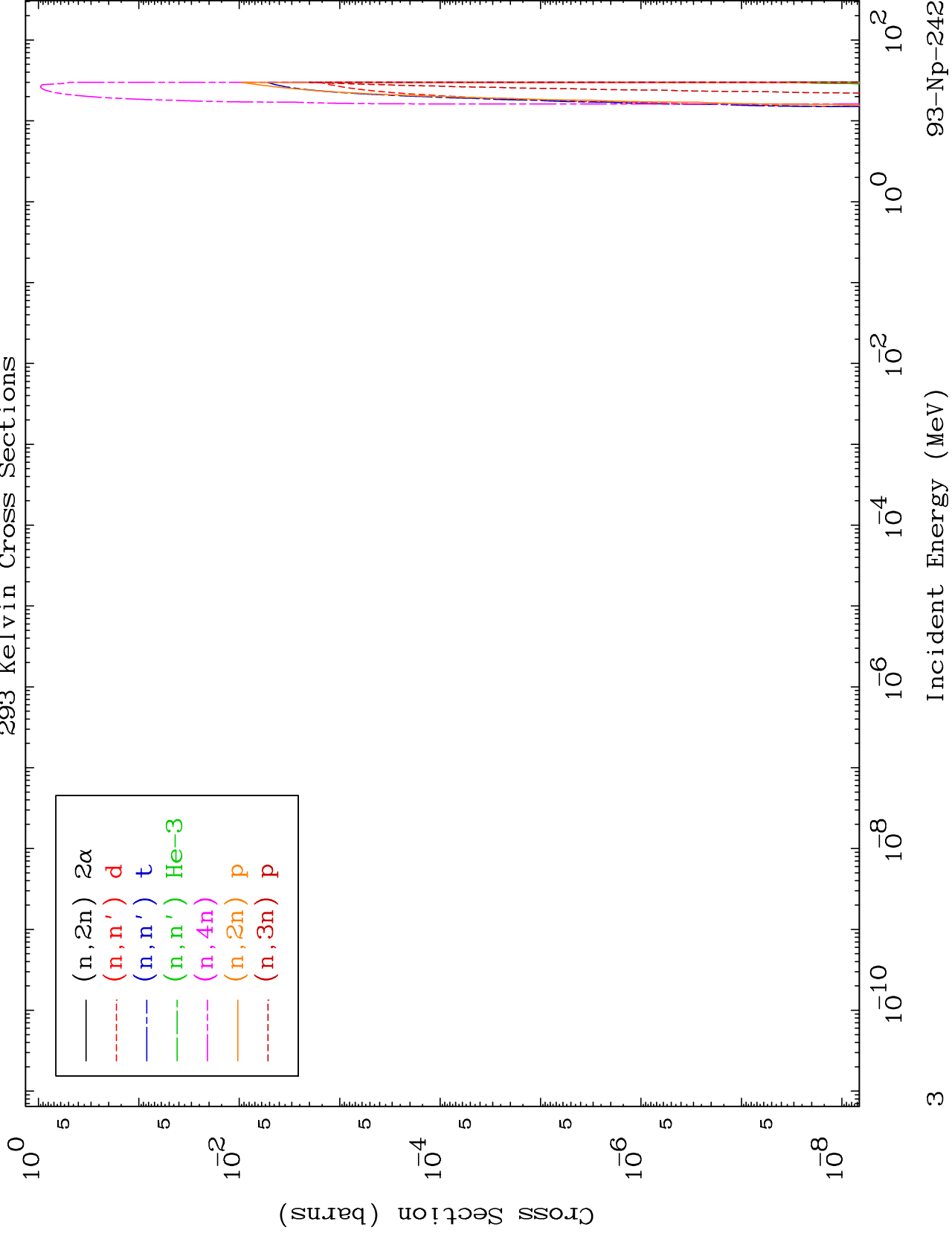
93-Np-242



MAT 9361

Neutron Production
293 Kelvin Cross Sections

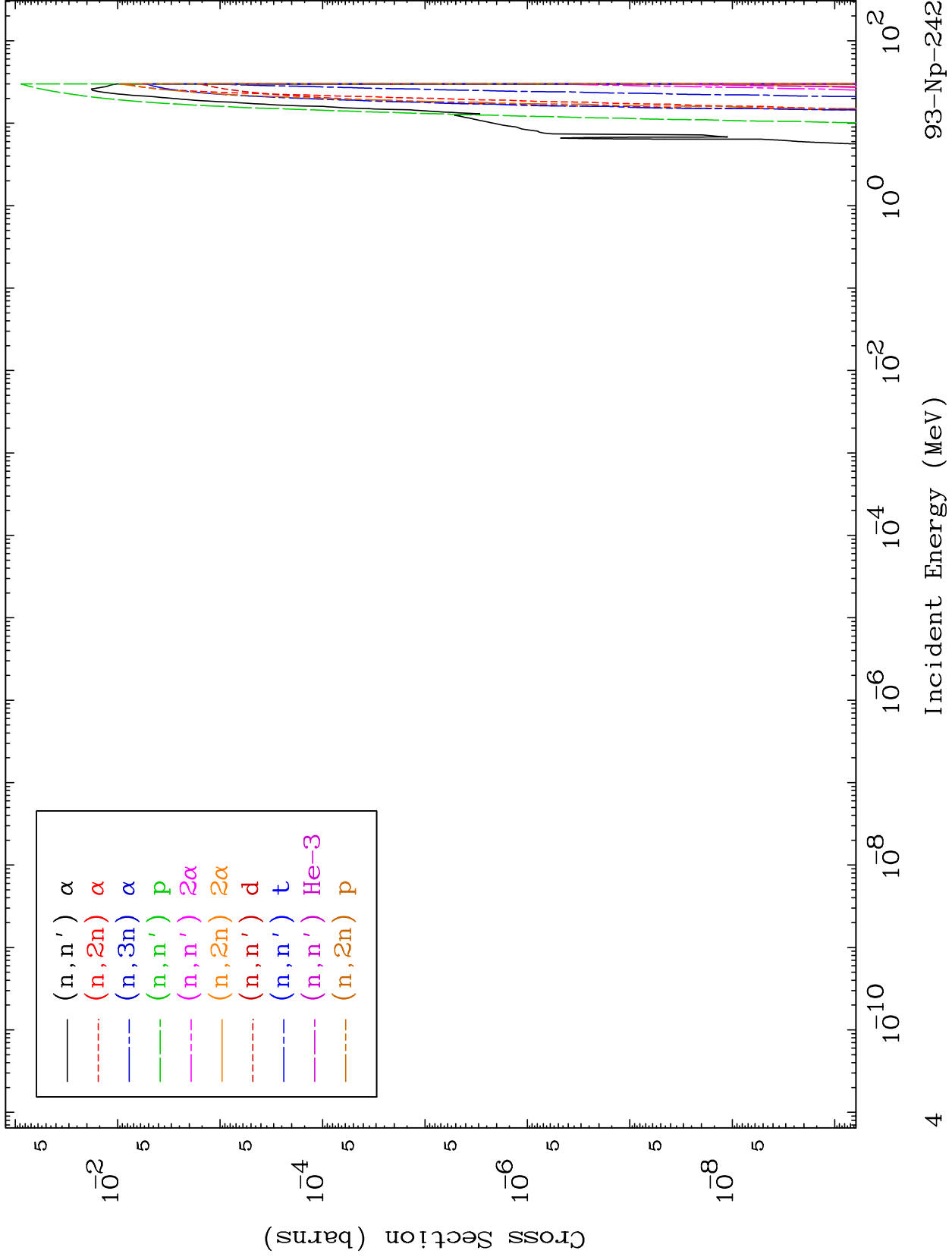
93-Np-242



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Charged Particle
293 Kelvin Cross Sections

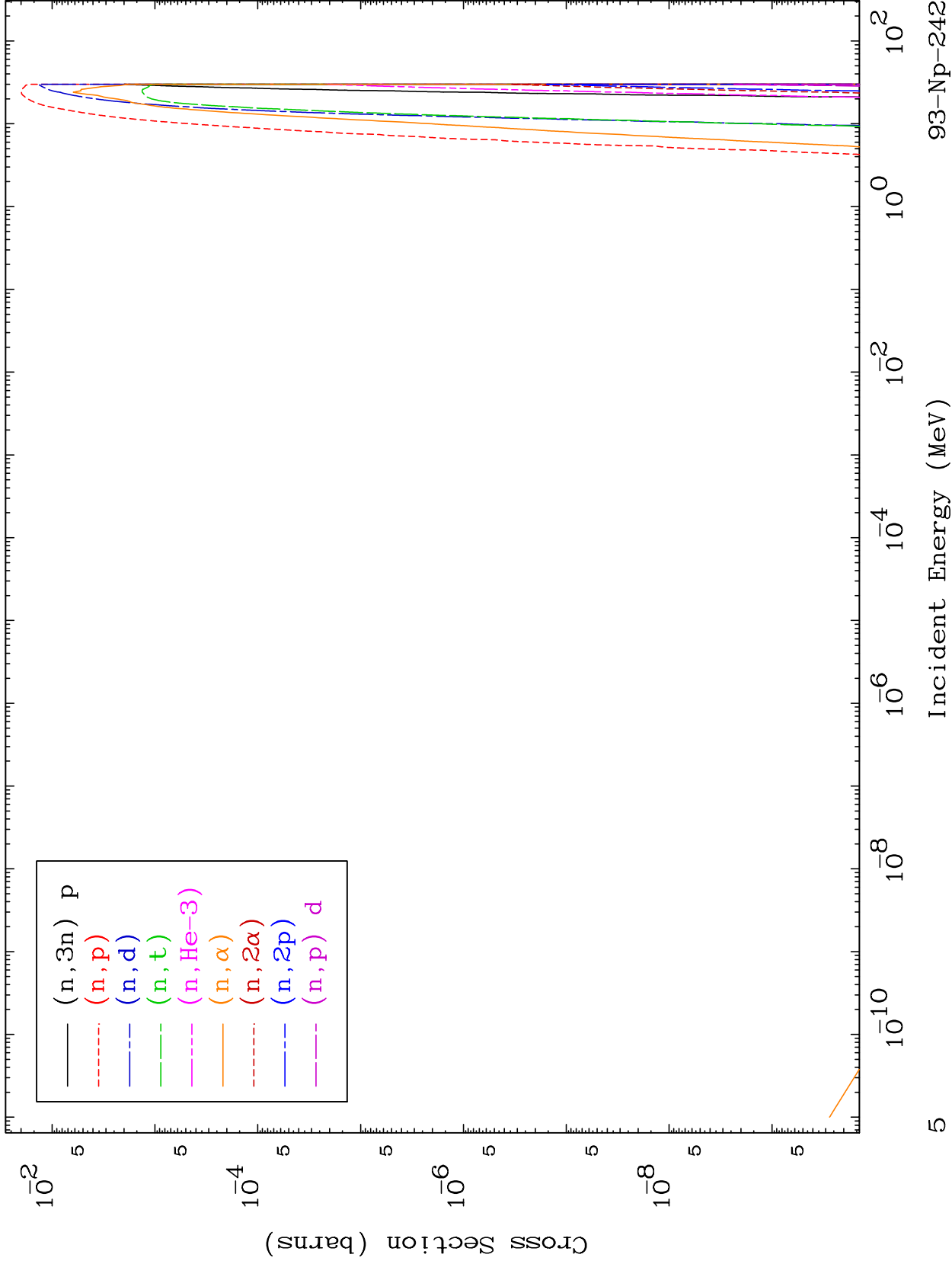
93-Np-242



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Charged Particle
293 Kelvin Cross Sections

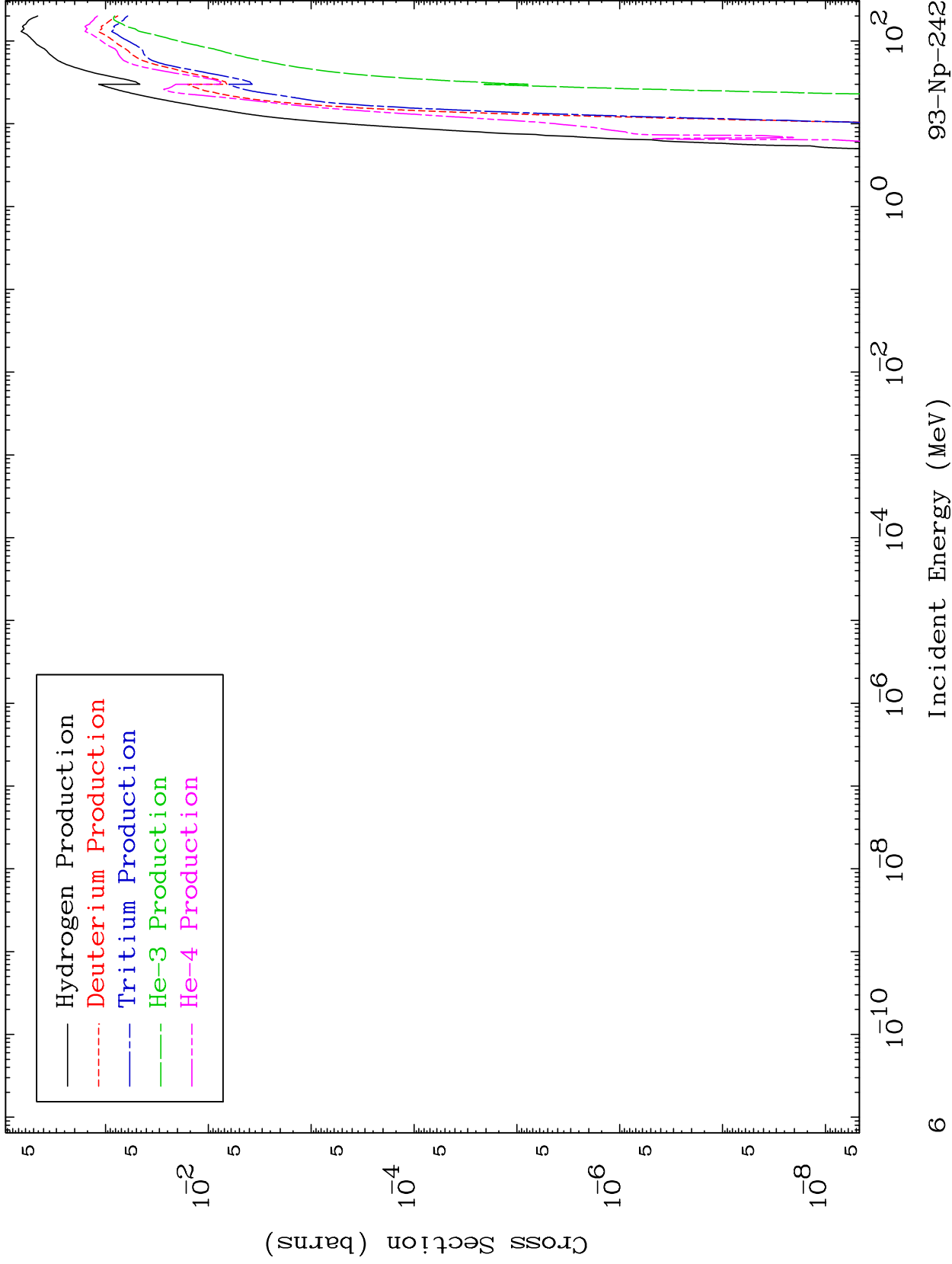
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Particle Production
293 Kelvin Cross Sections

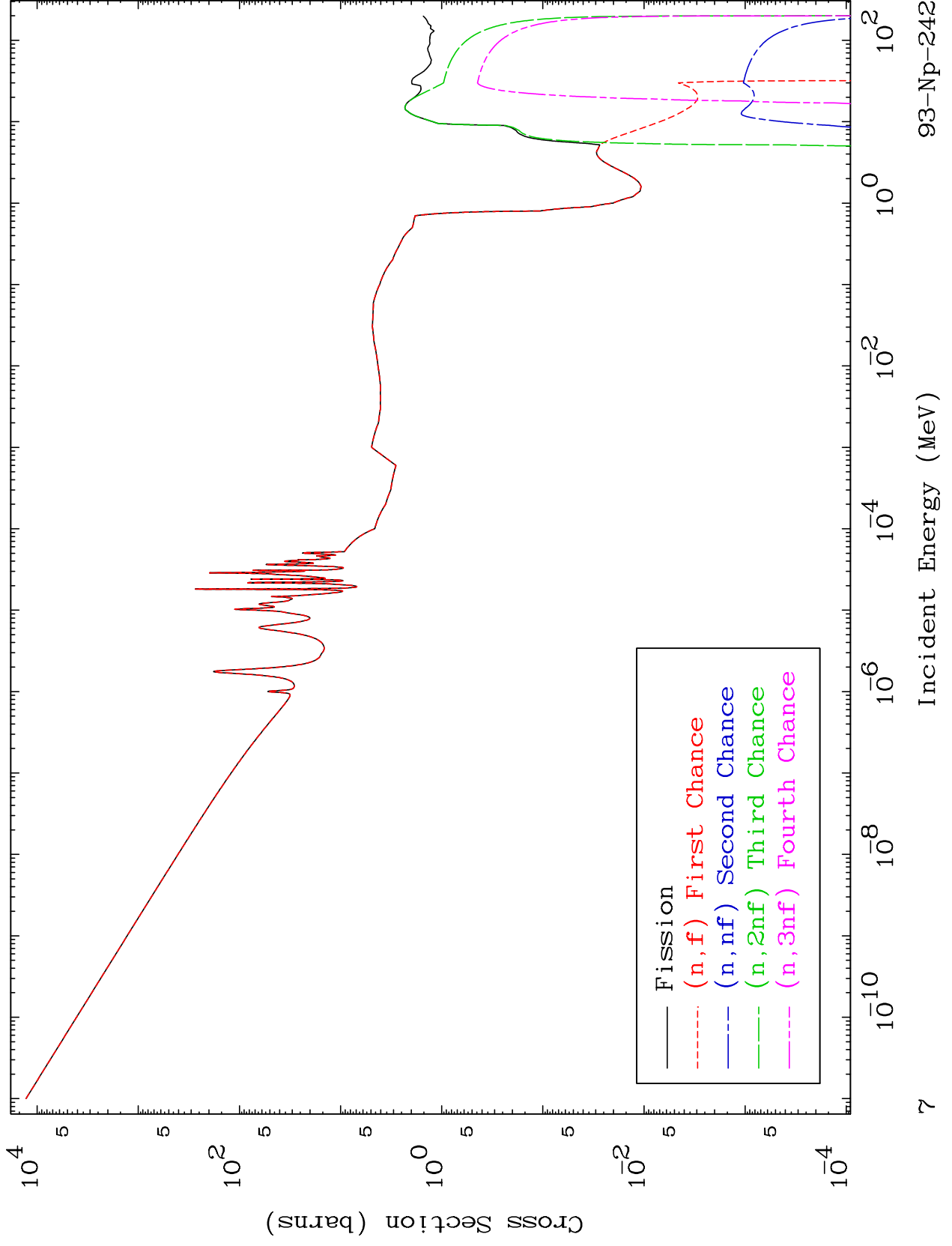
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Fission
293 Kelvin Cross Sections

93-Np-242

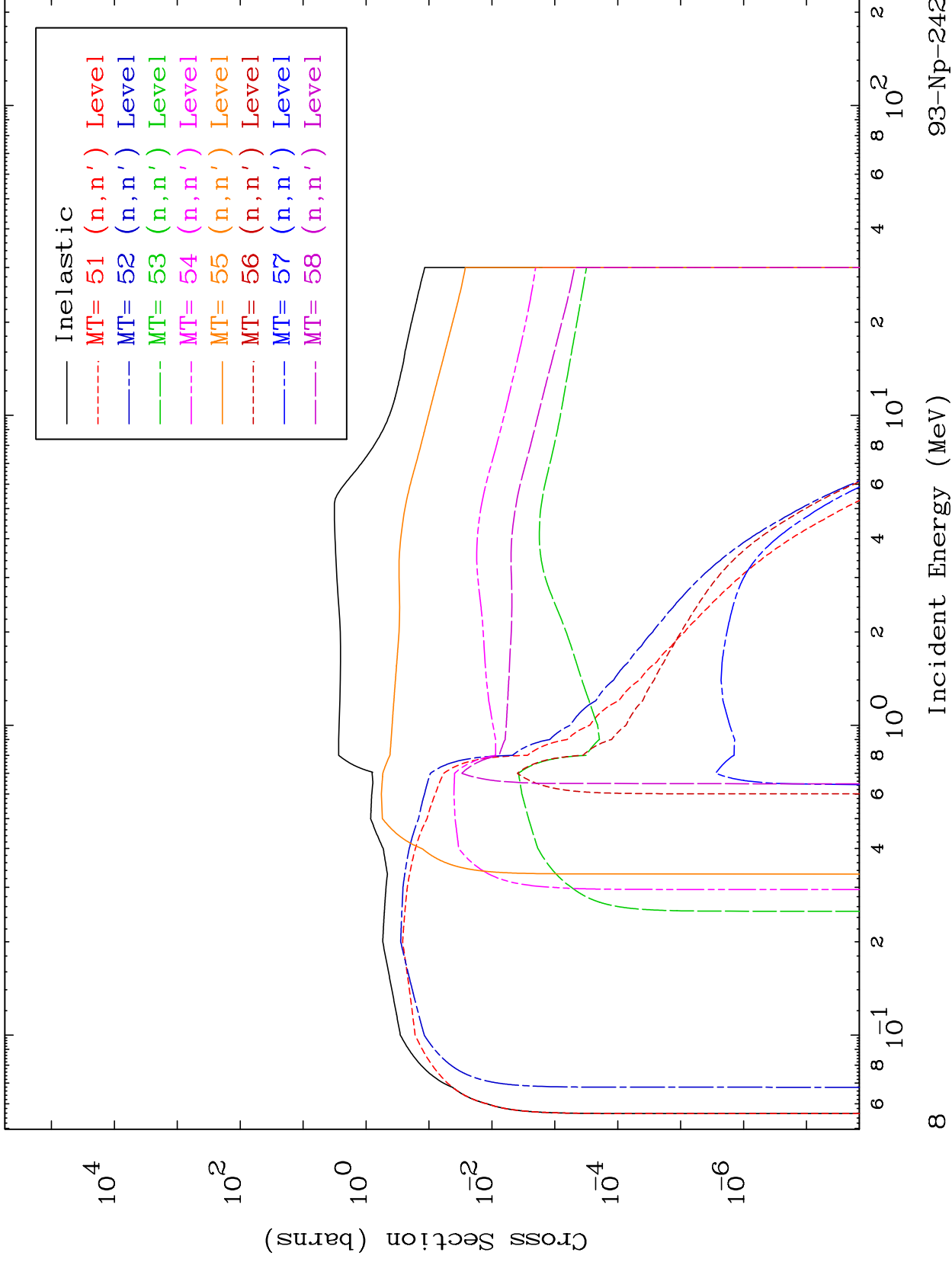


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(n,n') Level

93-Np-242

293 Kelvin Cross Sections



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Incident Energy (MeV)

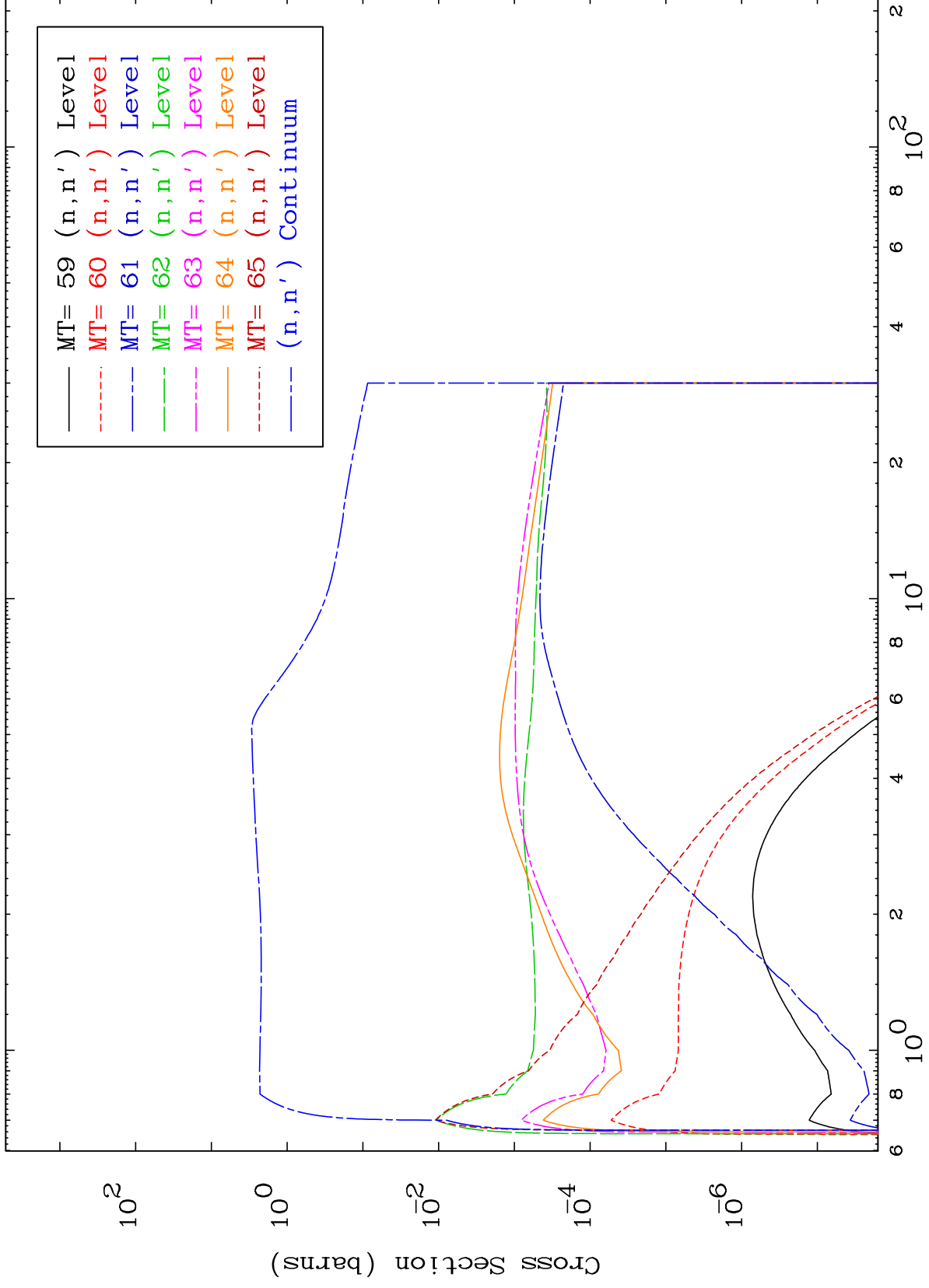
93-Np-242

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(n,n') Level

293 Kelvin Cross Sections

93-Np-242



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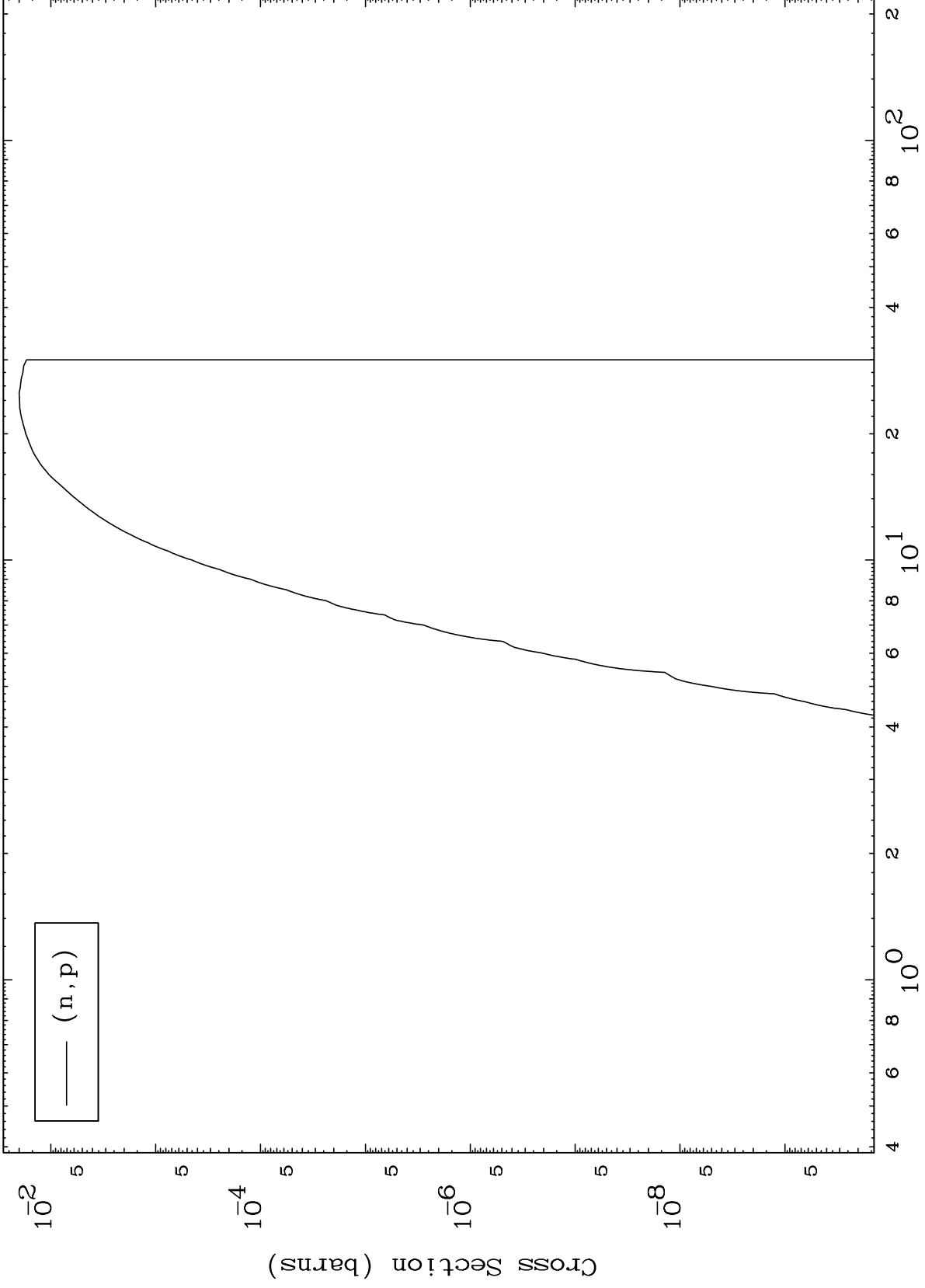
Incident Energy (MeV)

93-Np-242

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(n,p) Levels
293 Kelvin Cross Sections

93-Np-242



(n,p)

Incident Energy (MeV)

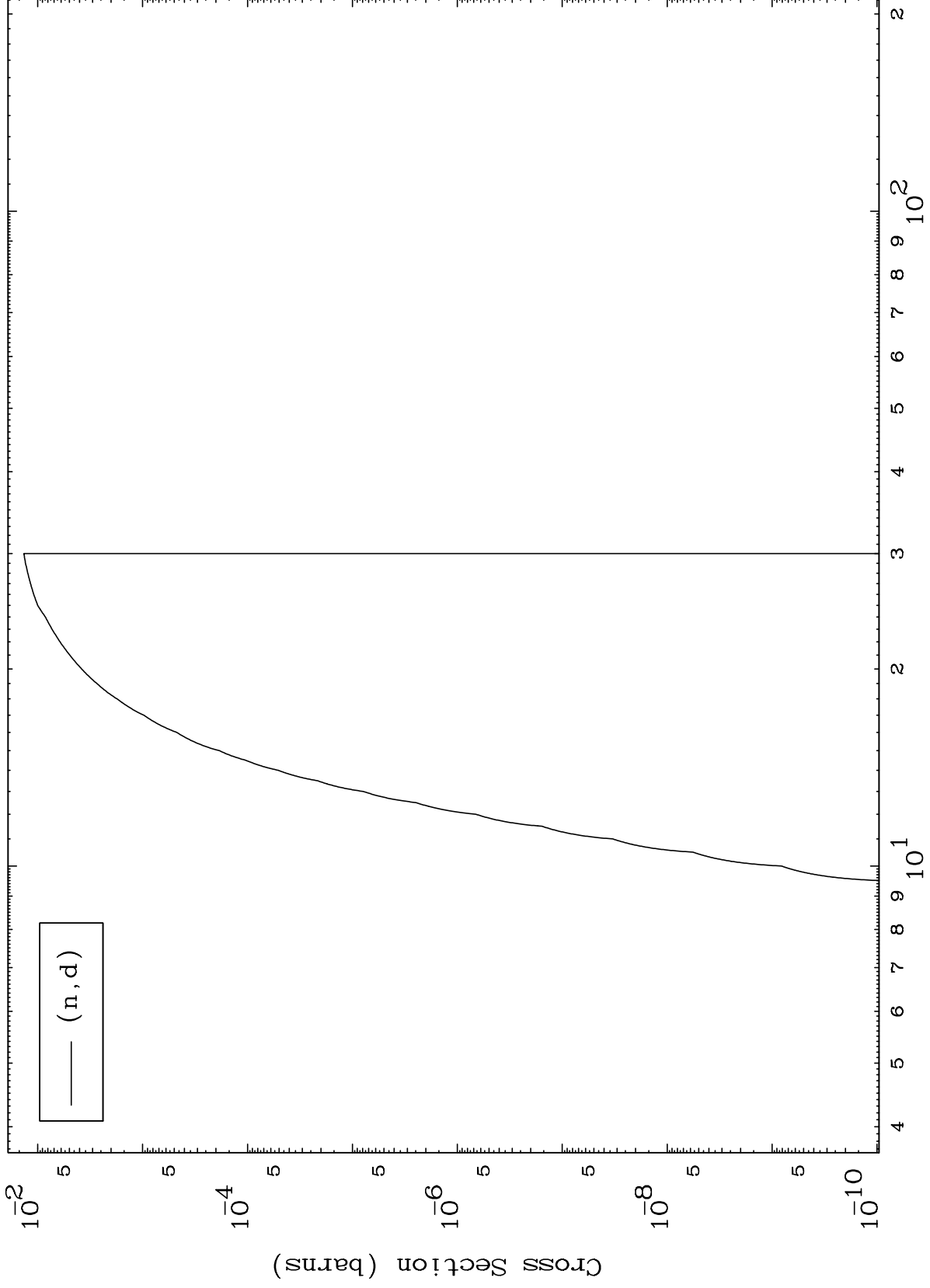
93-Np-242

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(n,d) Levels
293 Kelvin Cross Sections

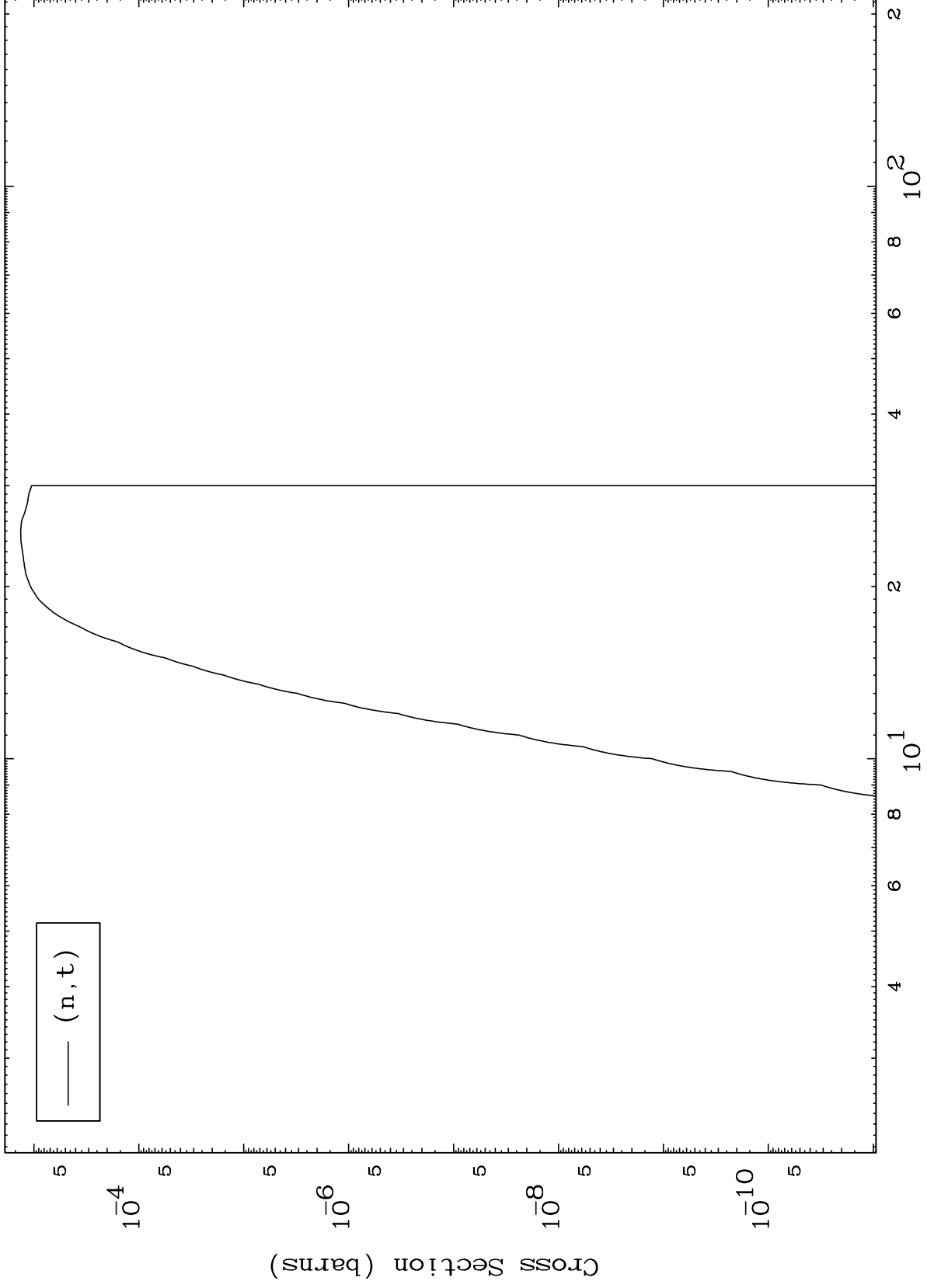
93-Np-242



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(n,t) Levels
293 Kelvin Cross Sections

93-Np-242



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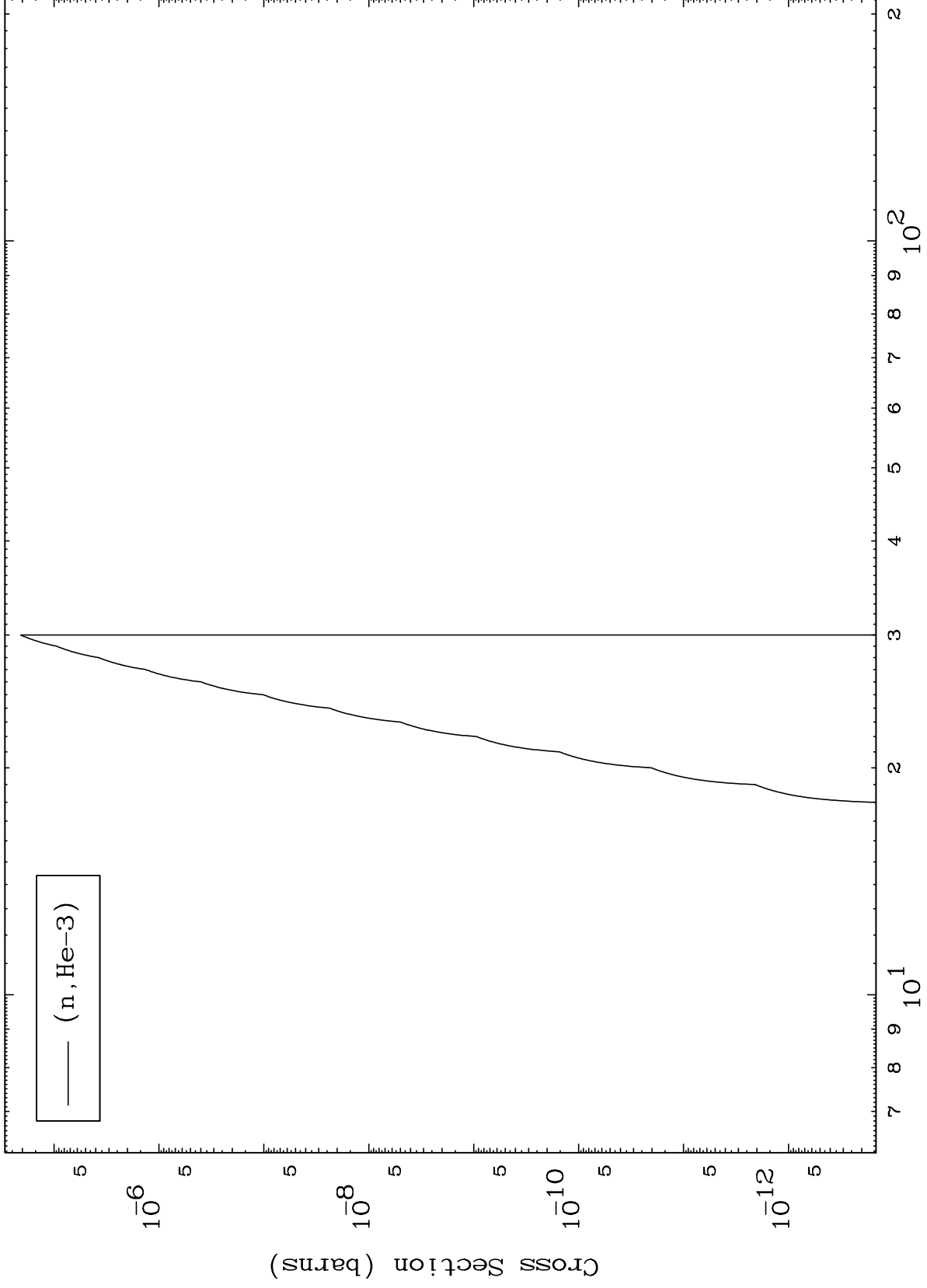
Incident Energy (MeV)

93-Np-242

MAT 9361

(n,He3) Levels
293 Kelvin Cross Sections

93-Np-242



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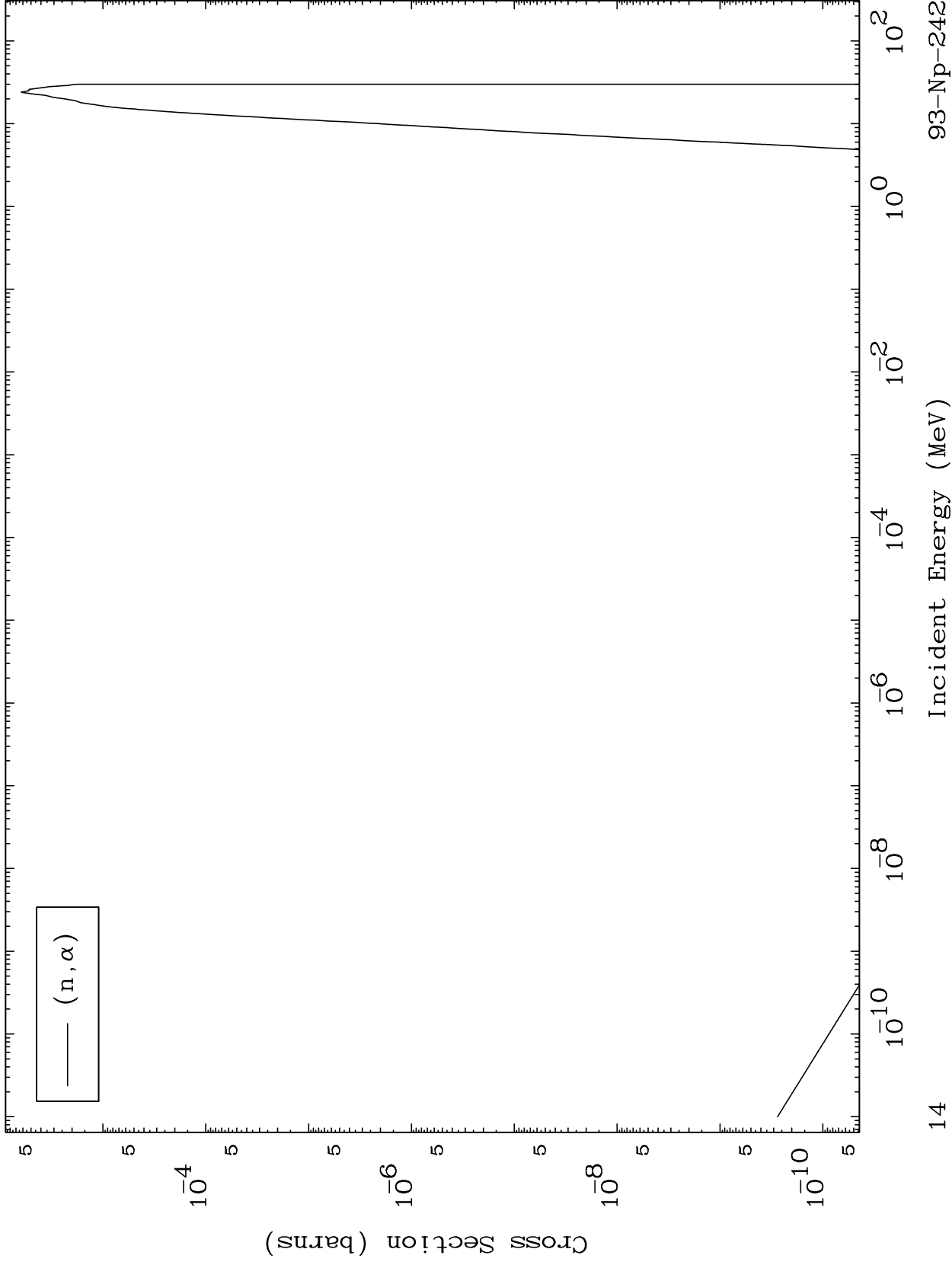
Incident Energy (MeV)

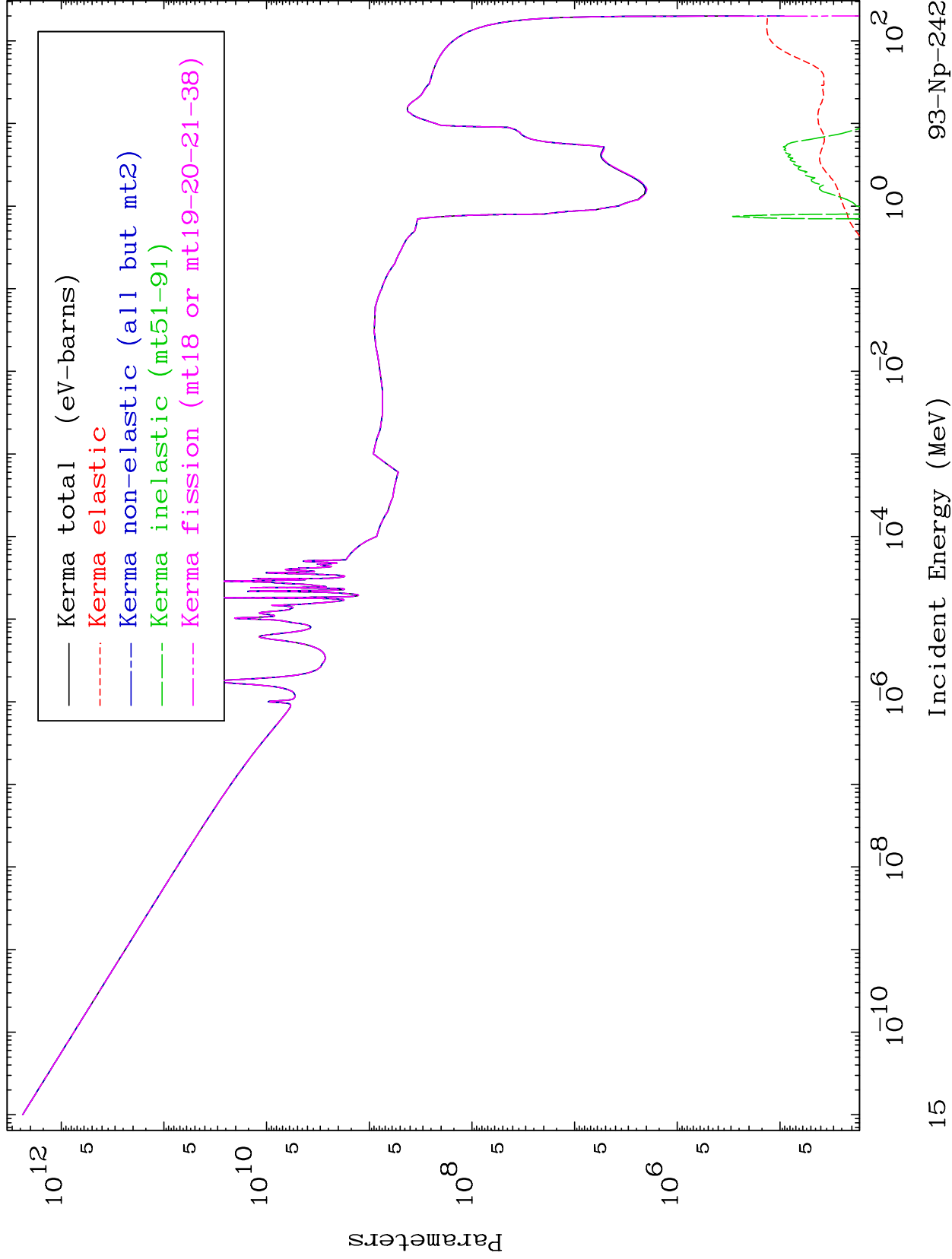
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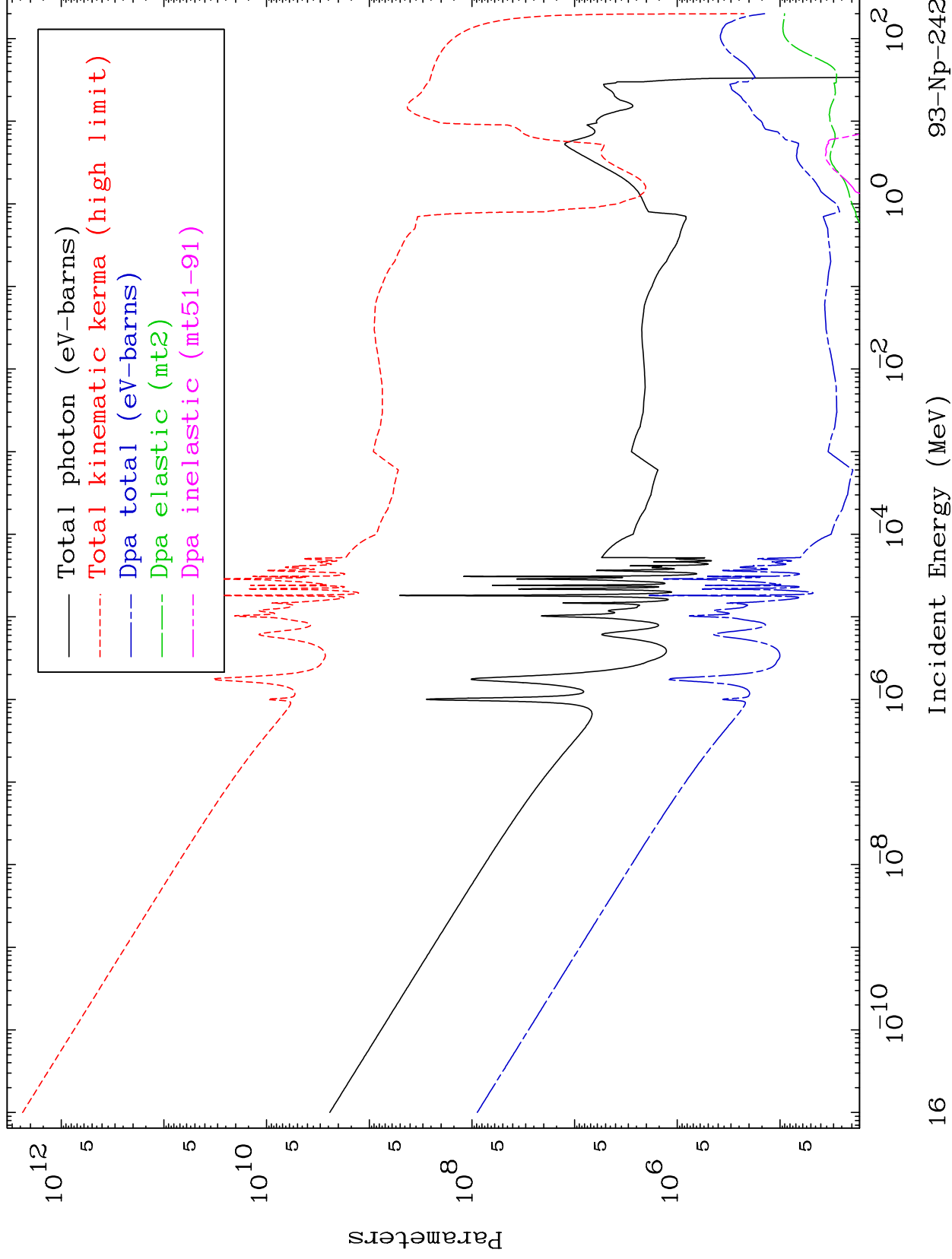
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(n, α) Levels
293 Kelvin Cross Sections

93-Np-242



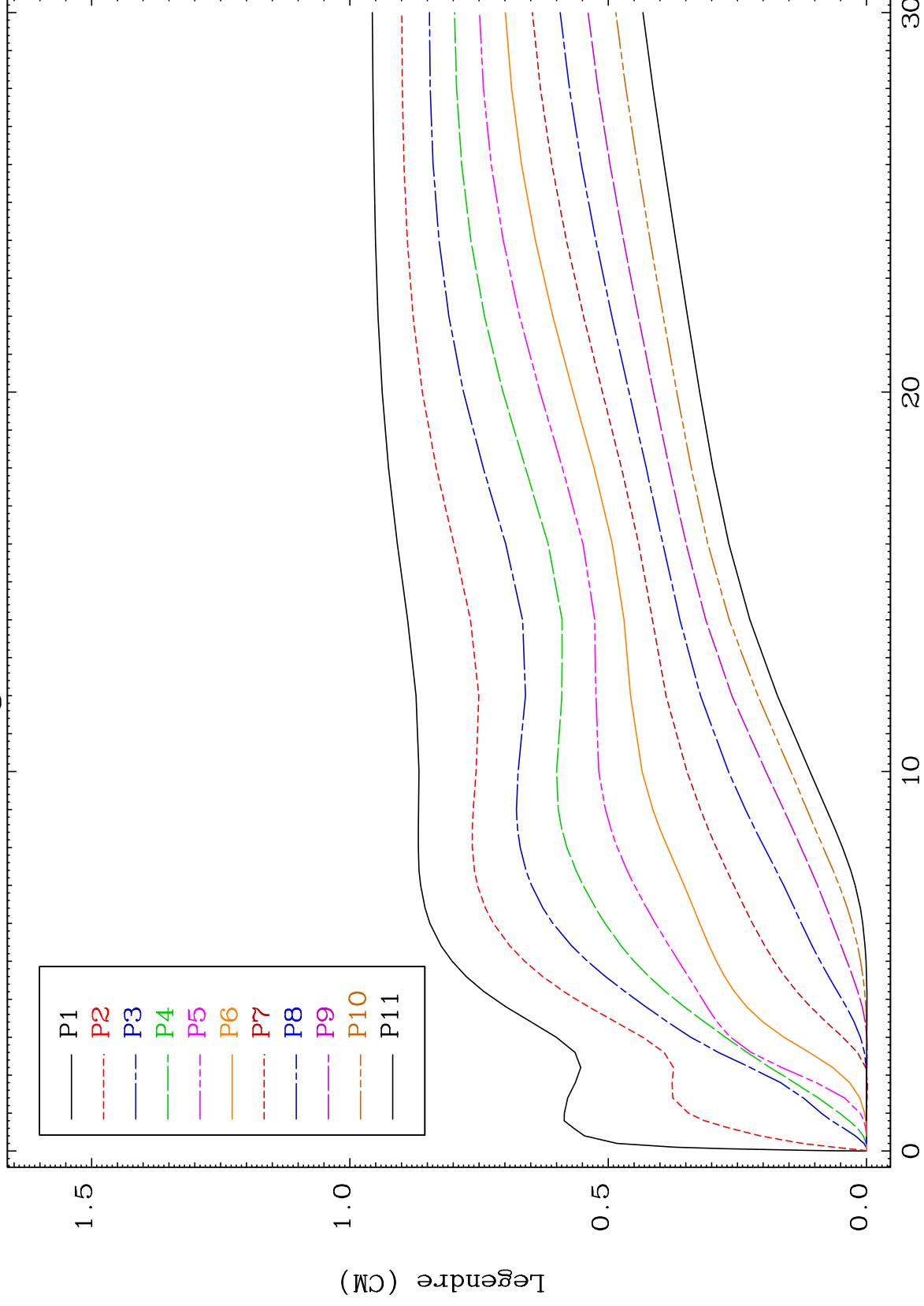




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Elastic Legendre Coefficients

93-Np-242



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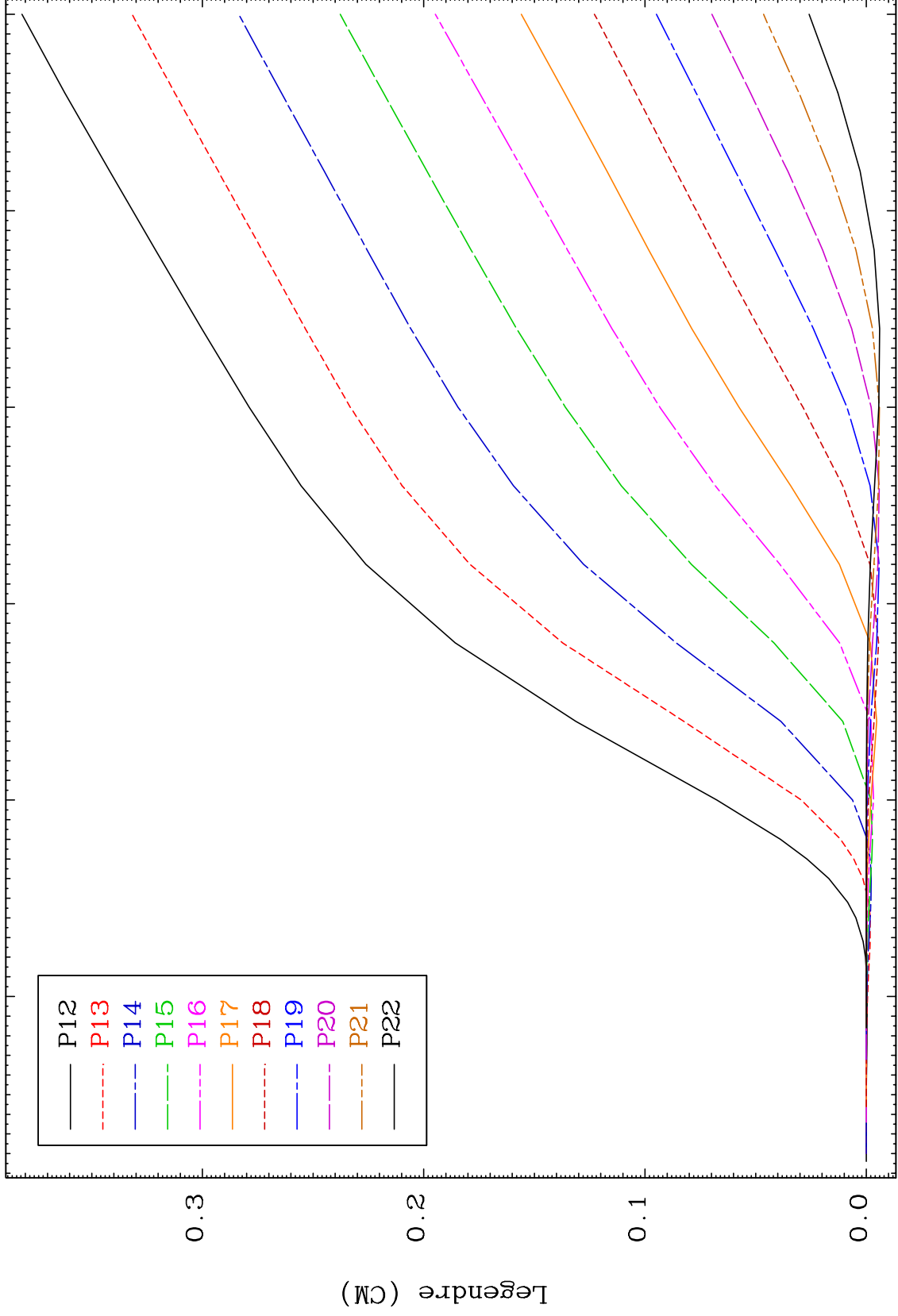
Incident Energy (MeV)

93-Np-242

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Elastic Legendre Coefficients

93-Np-242



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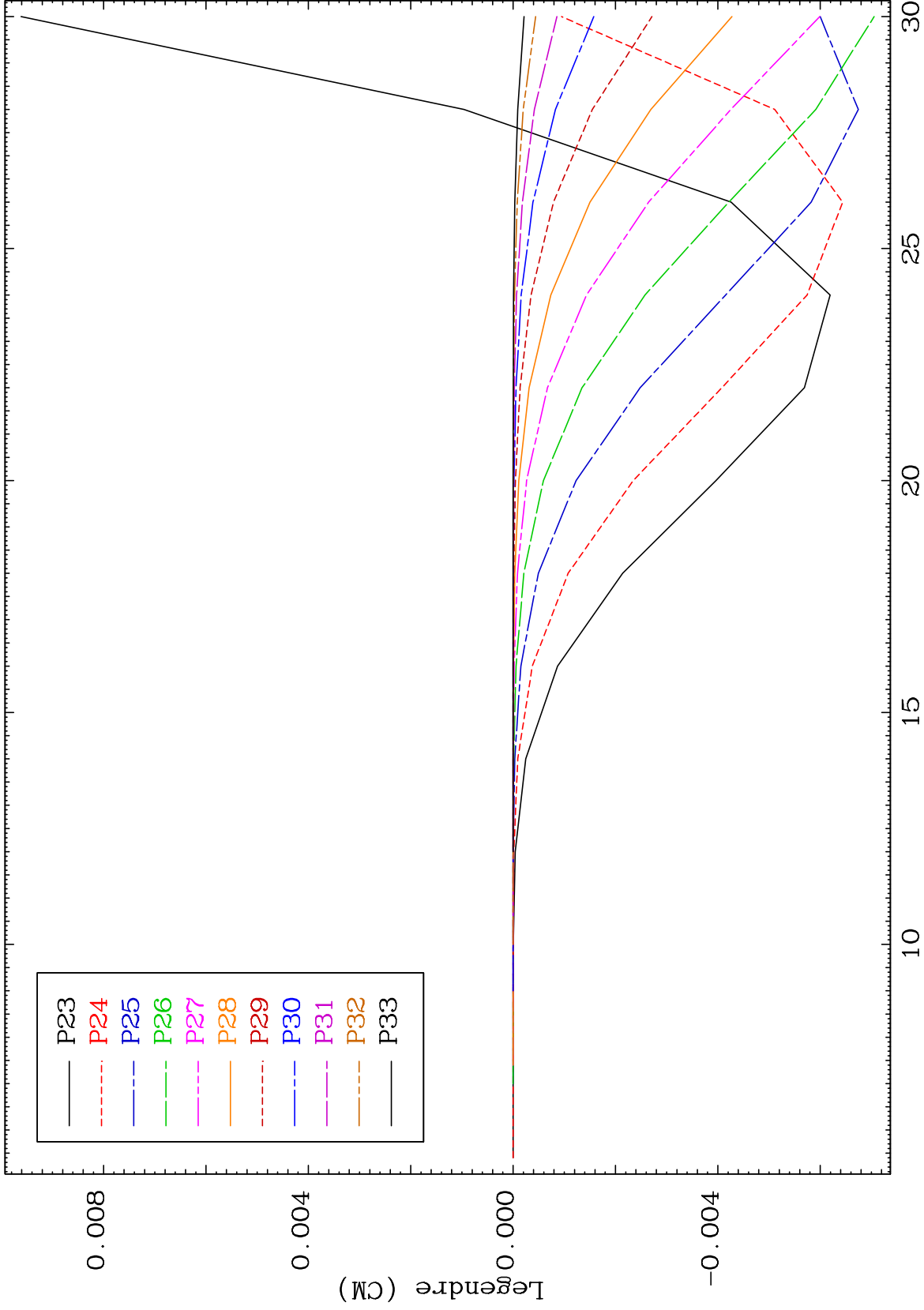
Incident Energy (MeV)

93-Np-242

MAT 9361

Elastic Legendre Coefficients

93-Np-242



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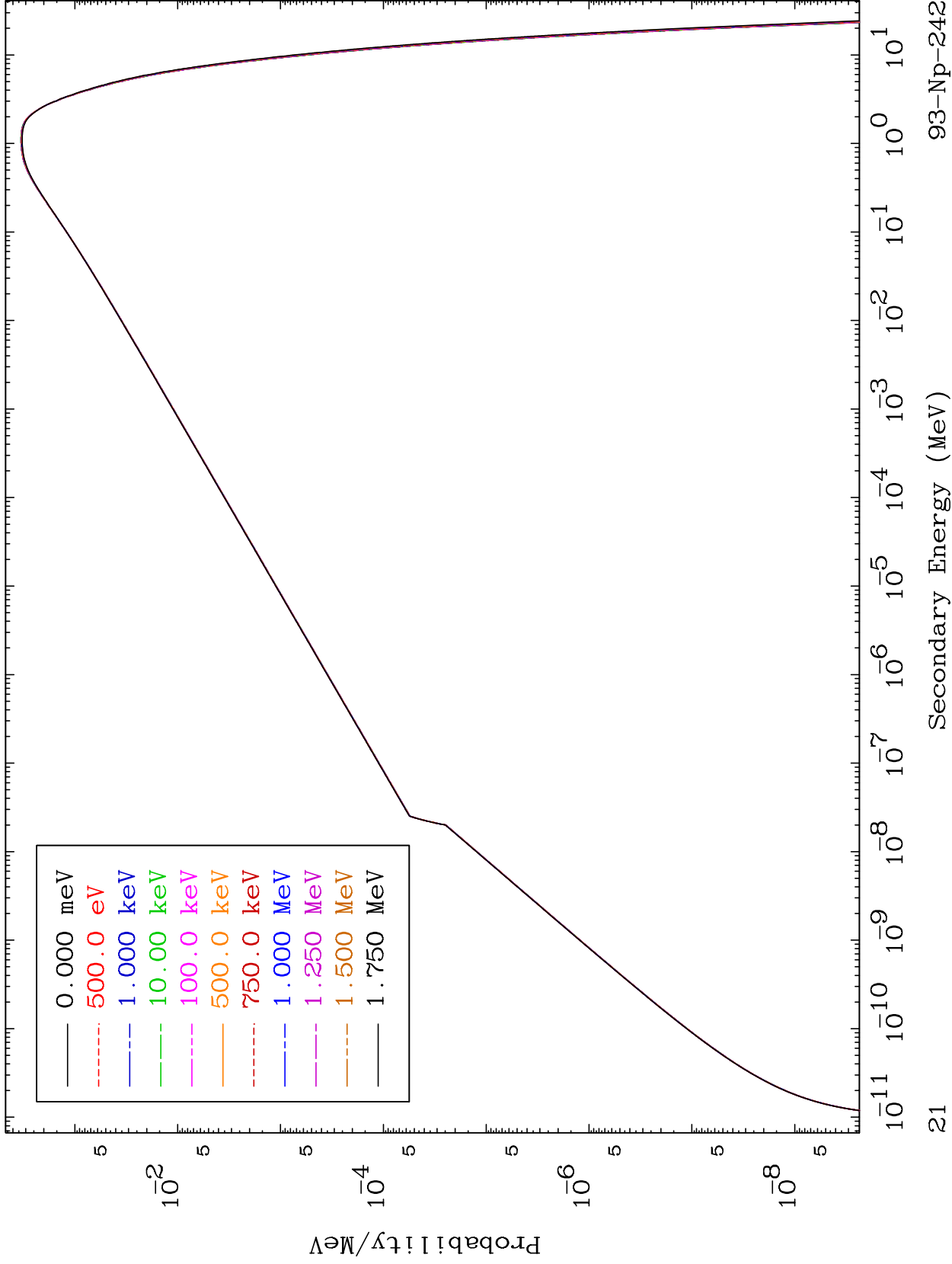
Incident Energy (MeV)

93-Np-242

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Fission Energy Distribution

93-Np-242

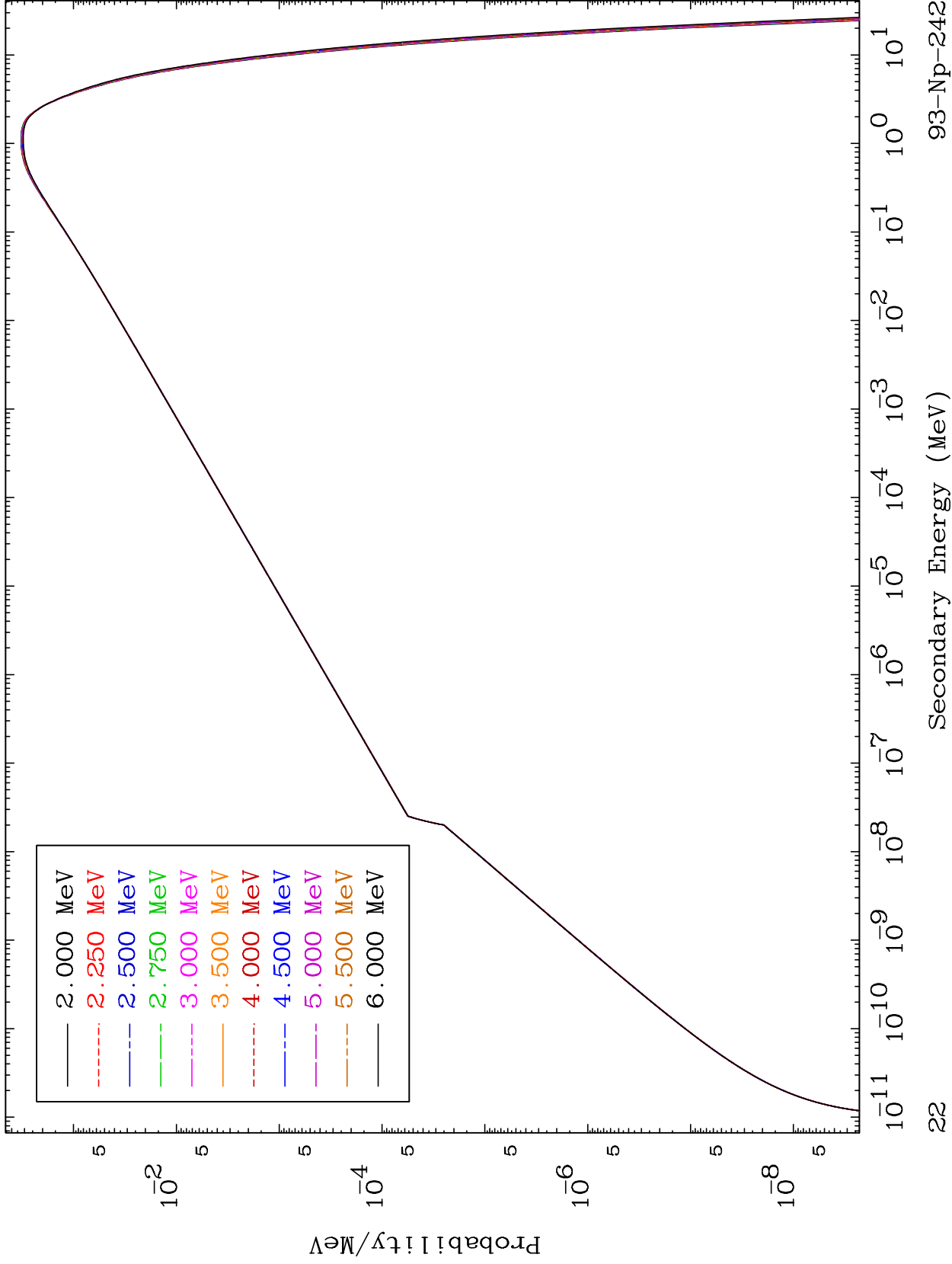


93-Np-242

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Fission Energy Distribution

93-Np-242



93-Np-242

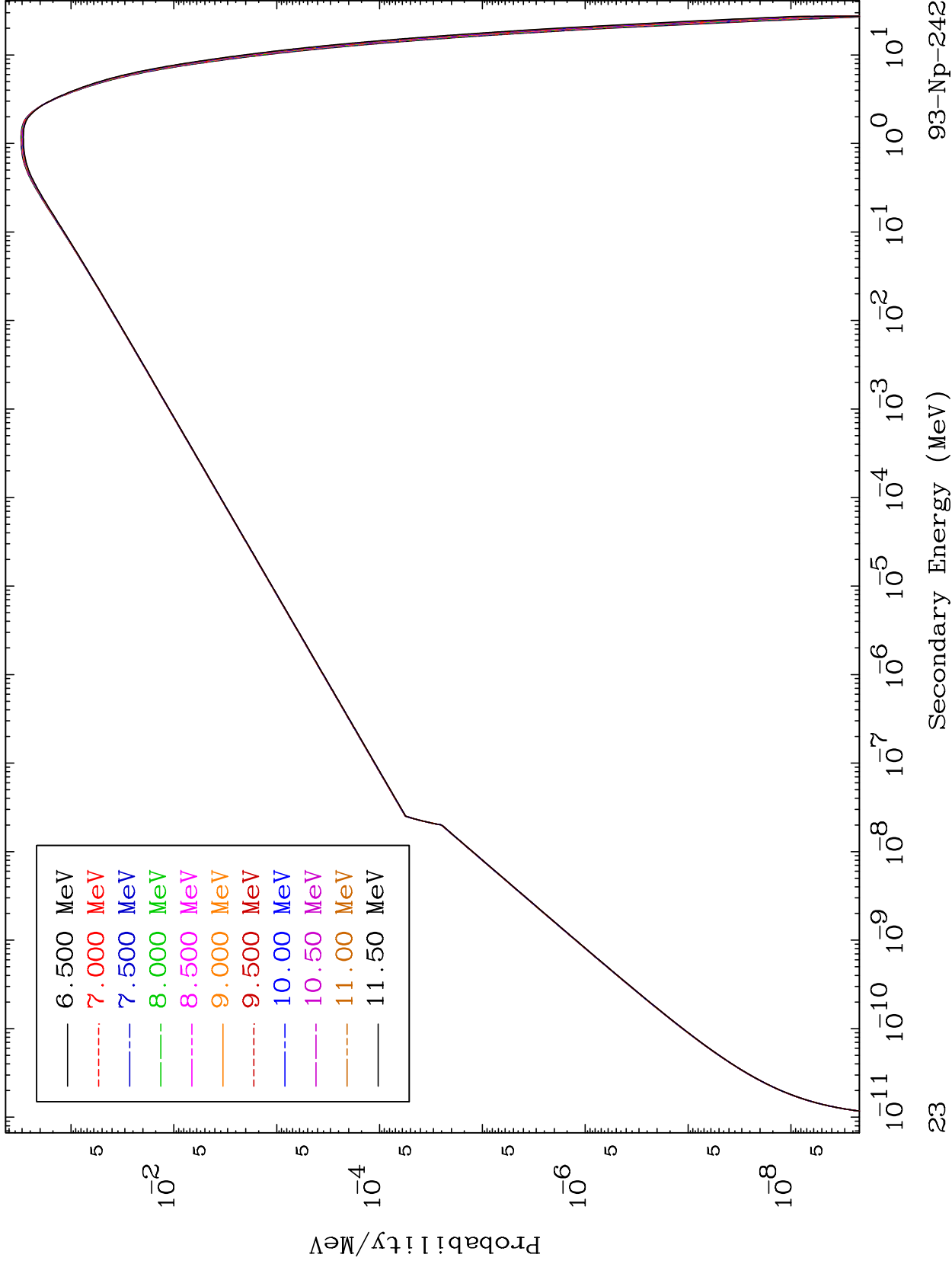
Secondary Energy (MeV)

22

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Fission Energy Distribution

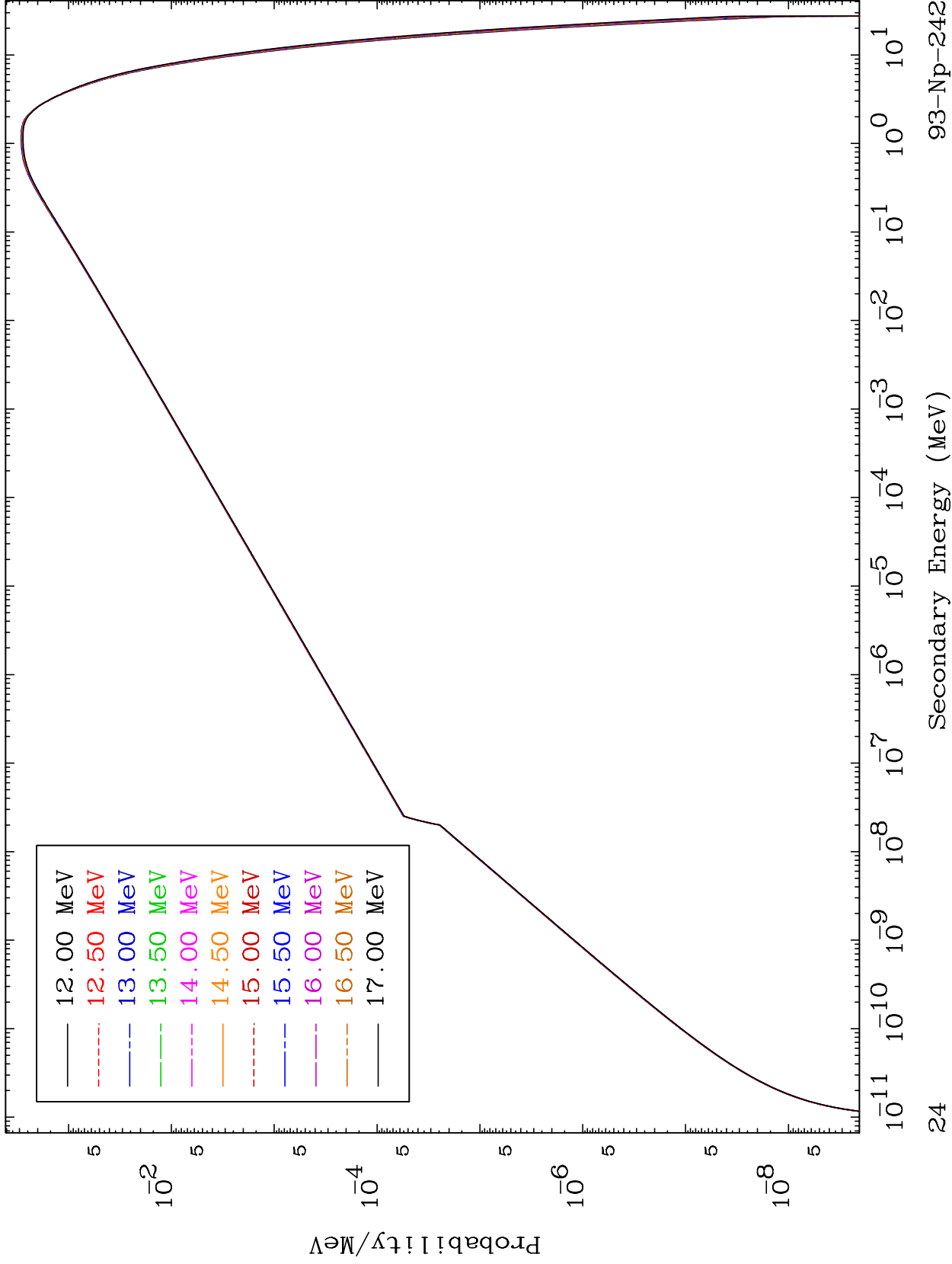
93-Np-242



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Fission
Energy Distribution

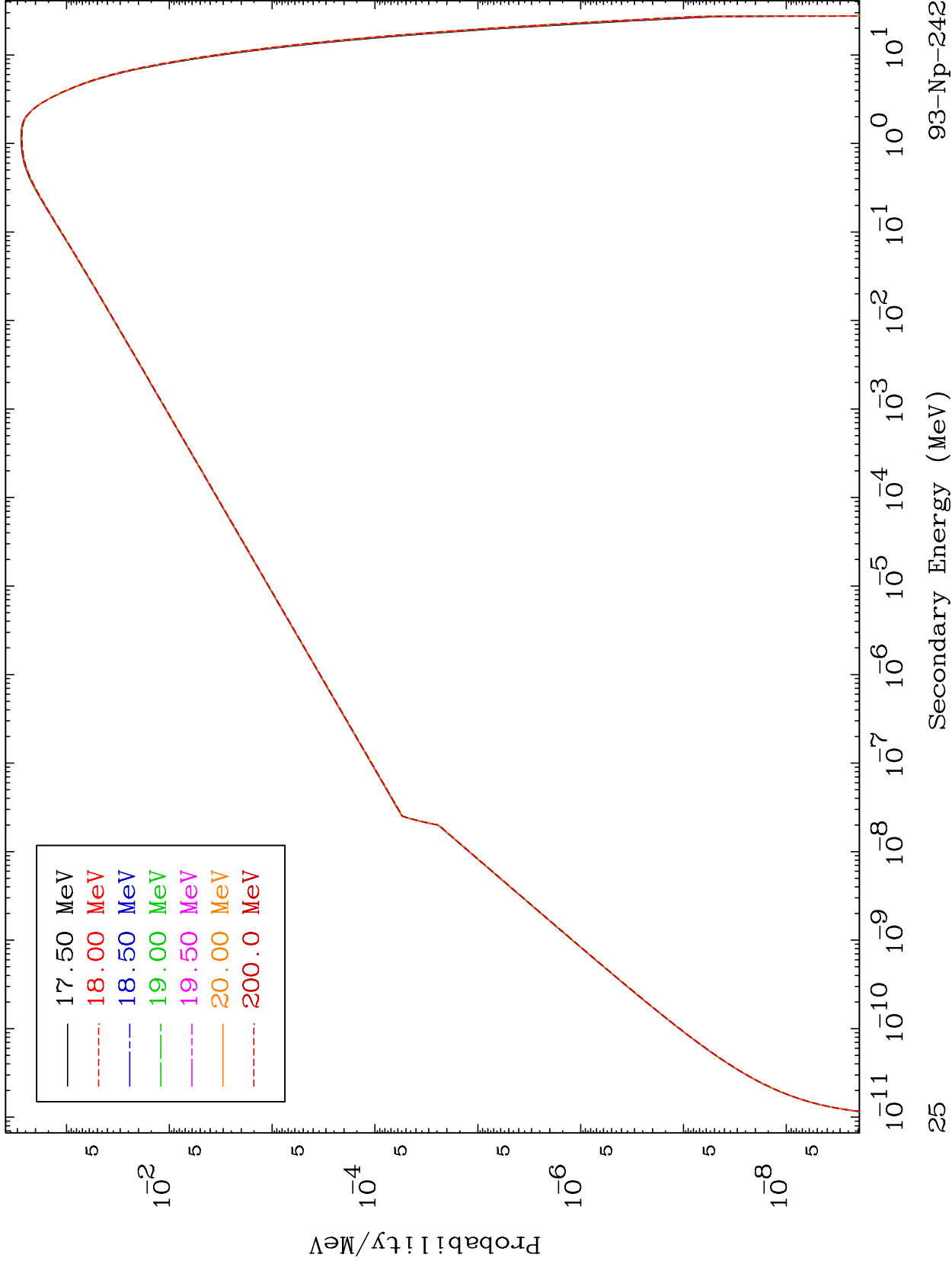
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Fission Energy Distribution

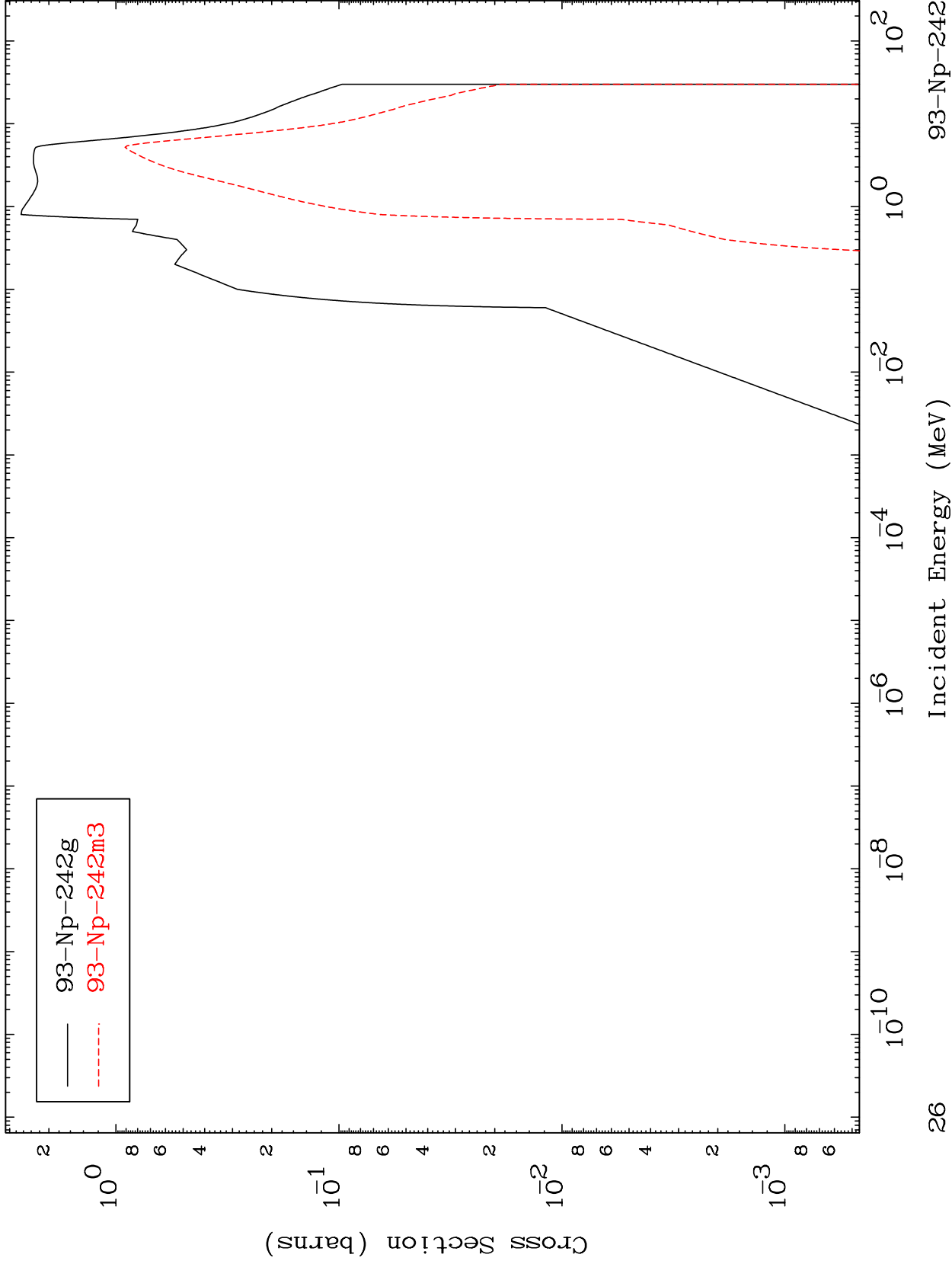
93-Np-242



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Inelastic
Radionuclide Production Cross Section

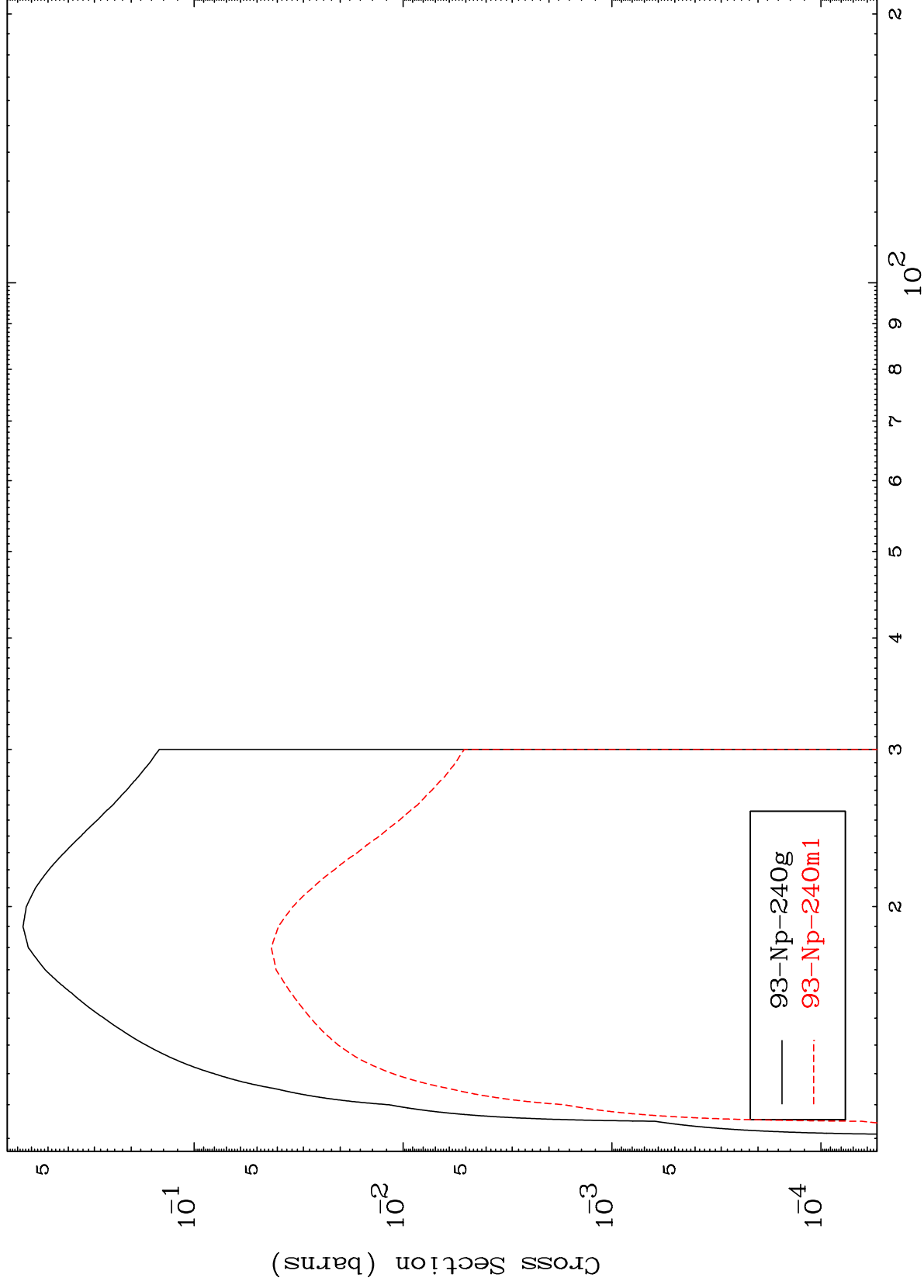
93-Np-242



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93-Np-242

(n,3n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

93-Np-242