

Program EVALPLOT
(Version 2015-2)

by

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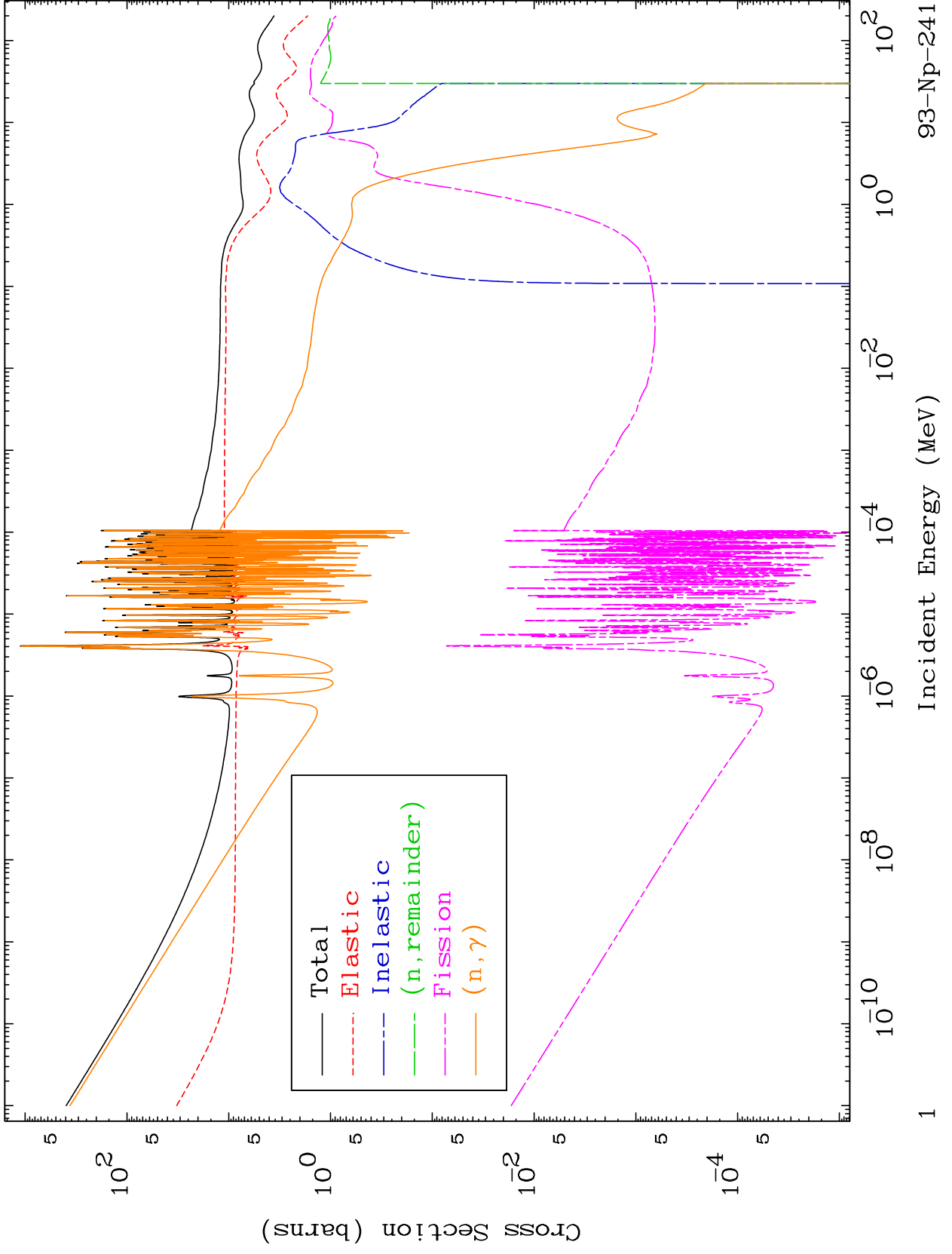
Press Mouse Button to Start

MAT 9358

Major

293 Kelvin Cross Sections

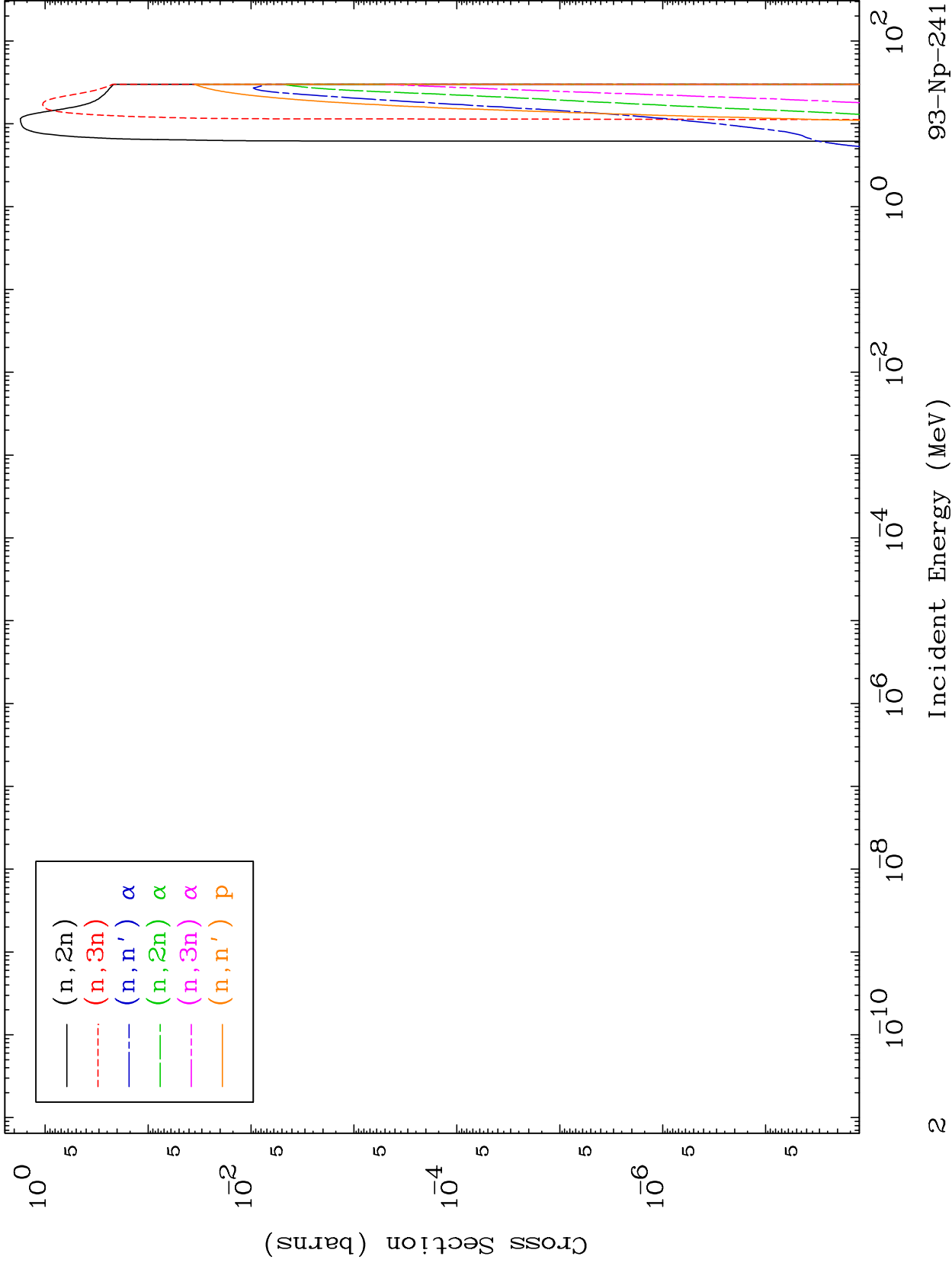
93-Np-241

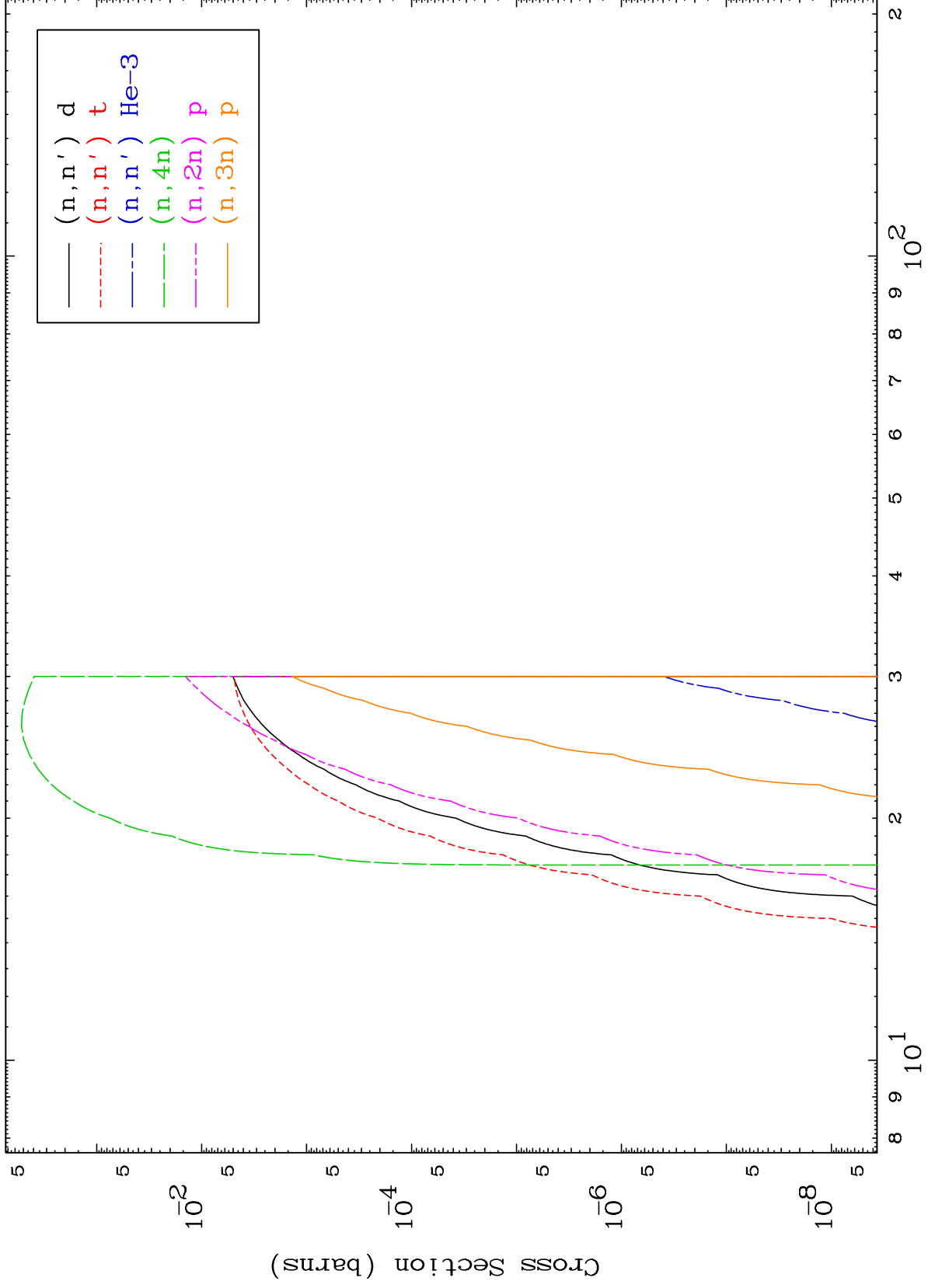


MAT 9358

Neutron Production
293 Kelvin Cross Sections

93-Np-241

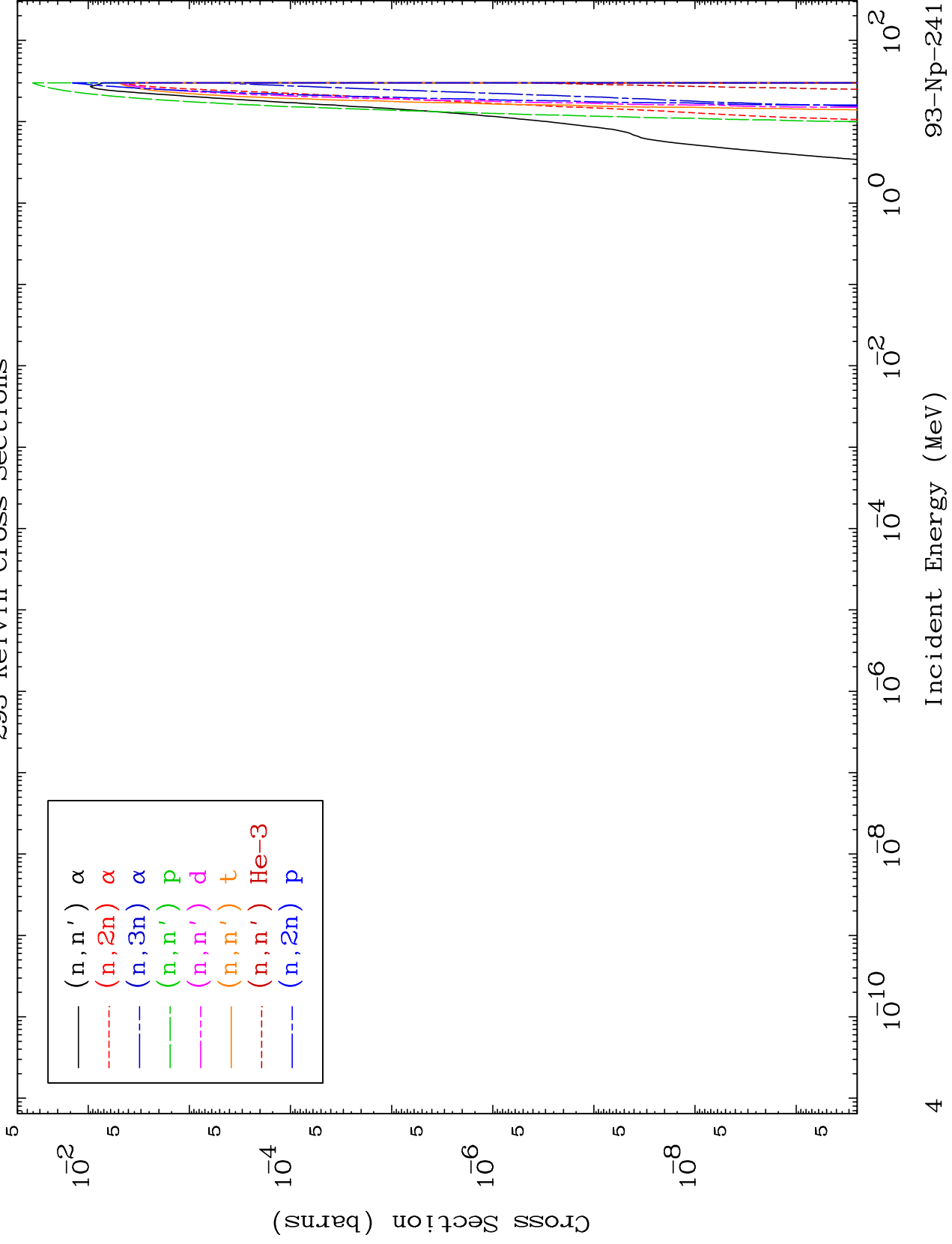




MAT 9358

Charged Particle
293 Kelvin Cross Sections

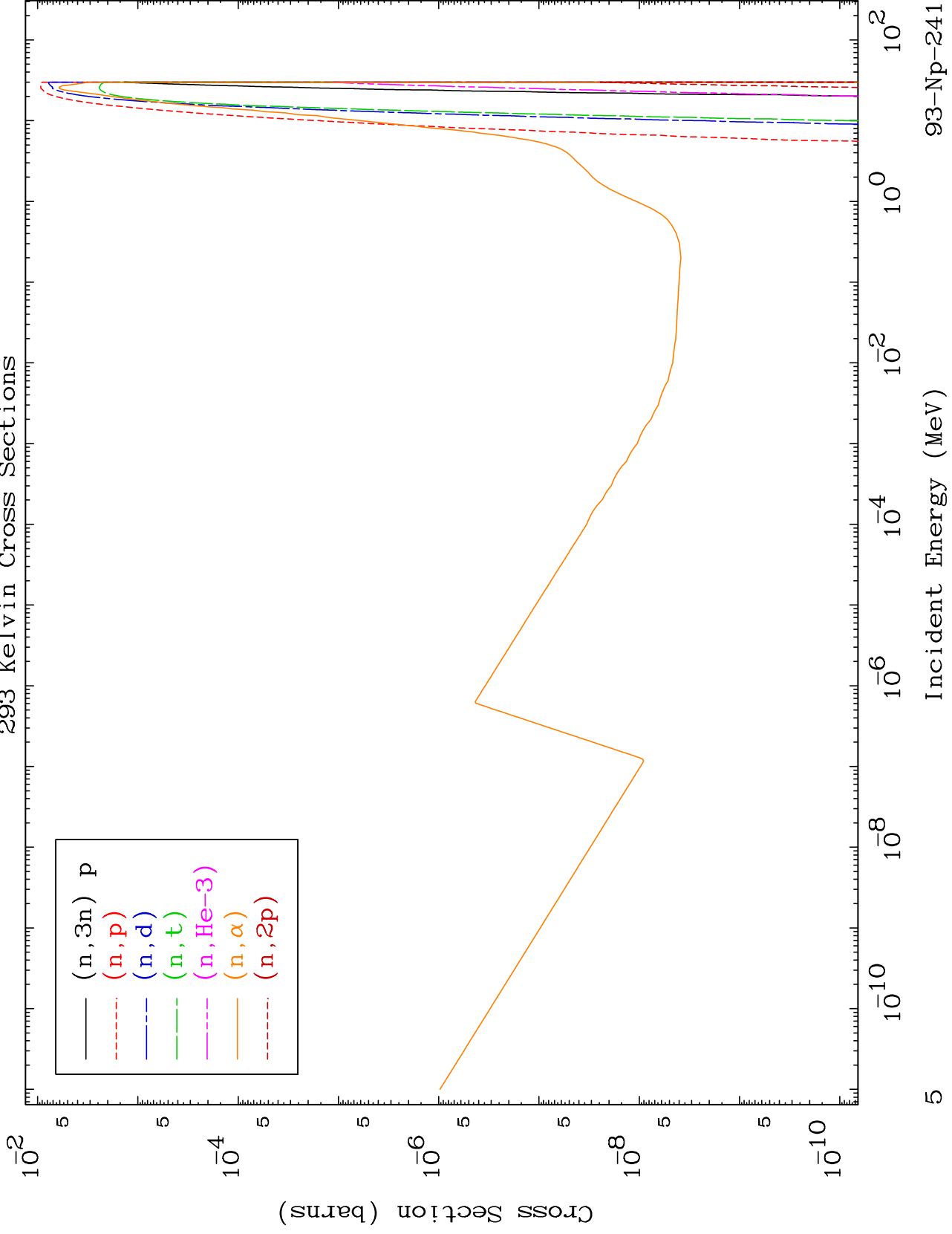
93-Np-241



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Charged Particle
293 Kelvin Cross Sections

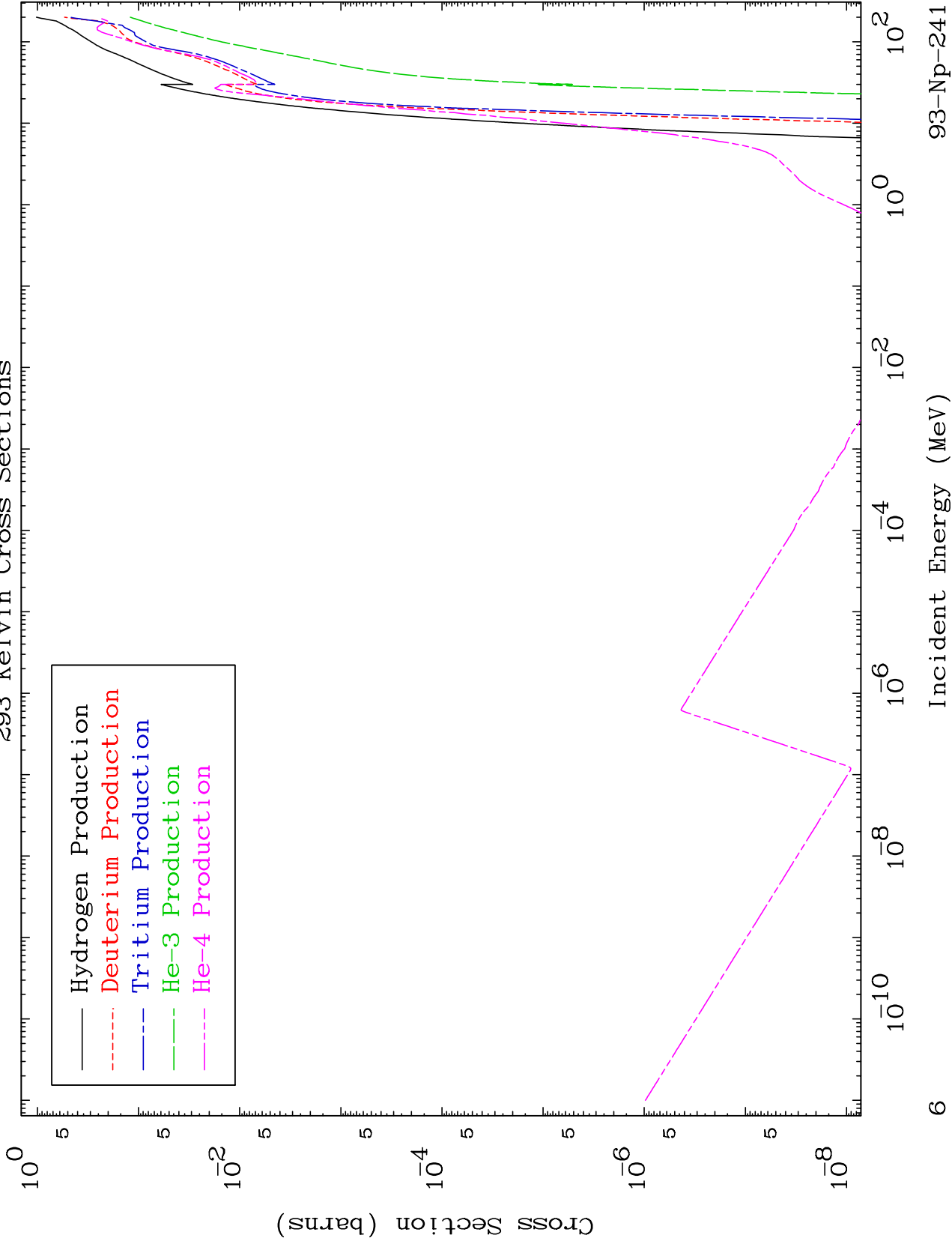
93-Np-241



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Particle Production
293 Kelvin Cross Sections

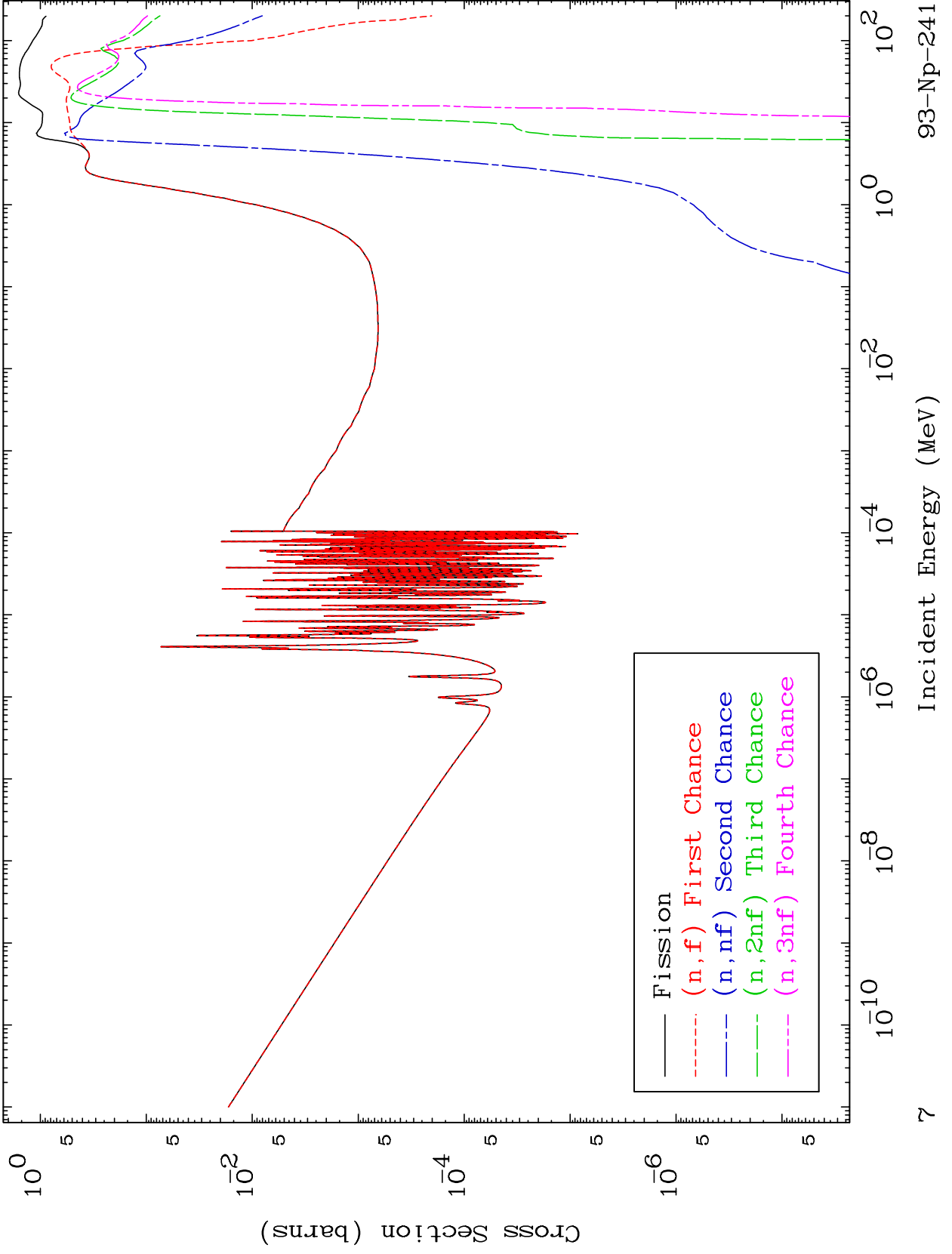
93-Np-241



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Fission
293 Kelvin Cross Sections

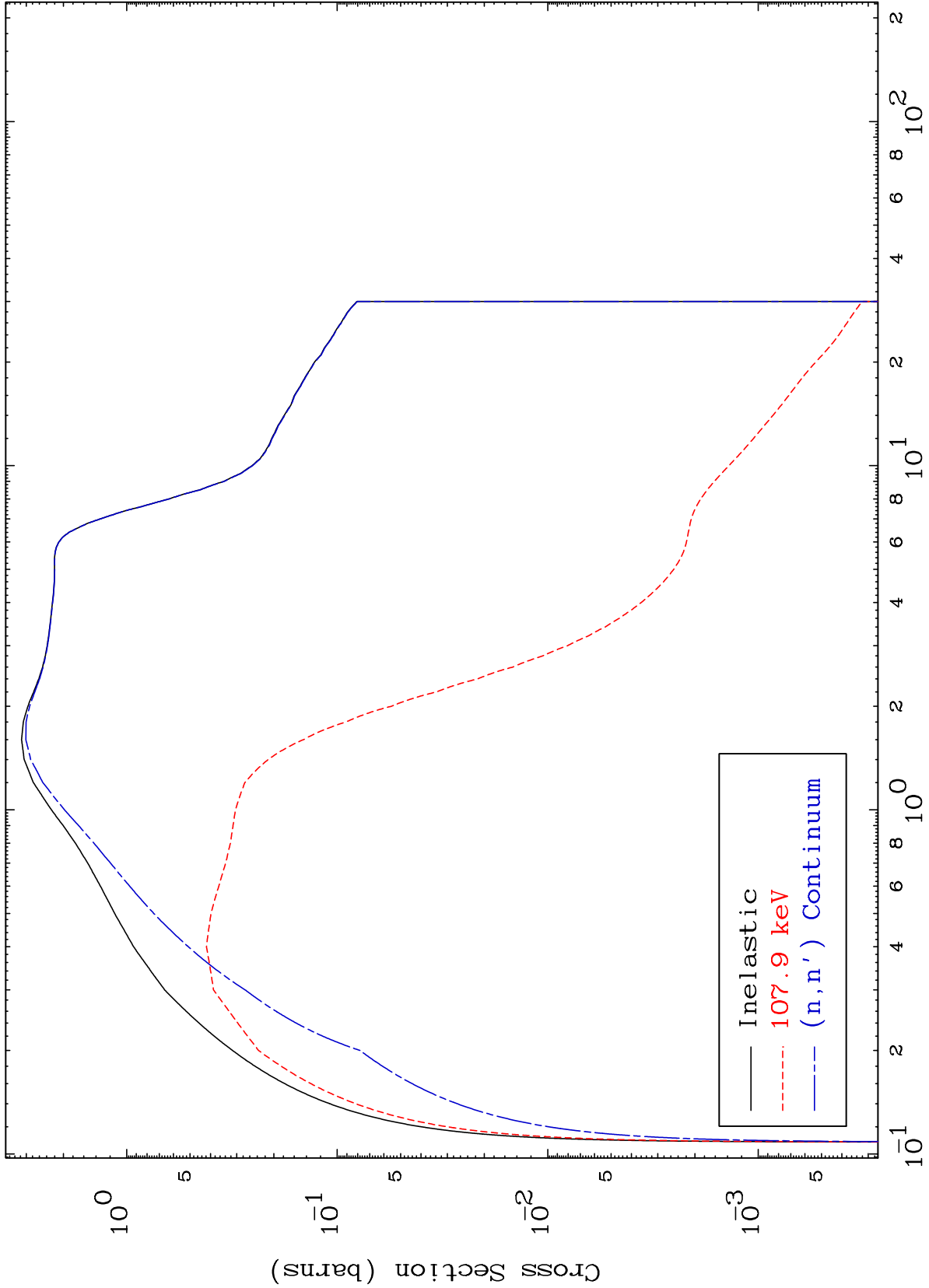
93-Np-241



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93-Np-241

(n,n') Level
293 Kelvin Cross Sections



93-Np-241

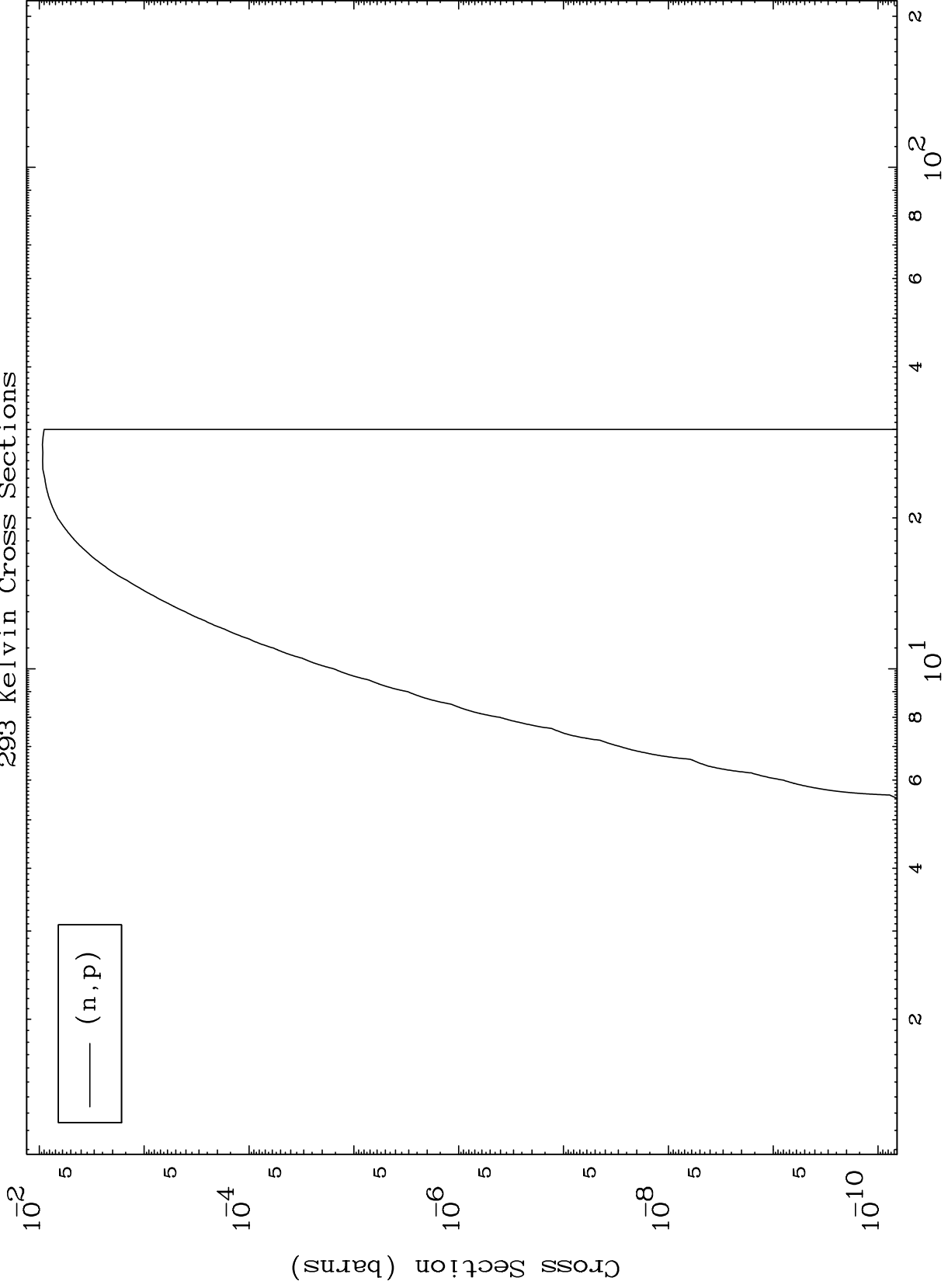
Incident Energy (MeV)

8

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(n,p) Levels
293 Kelvin Cross Sections

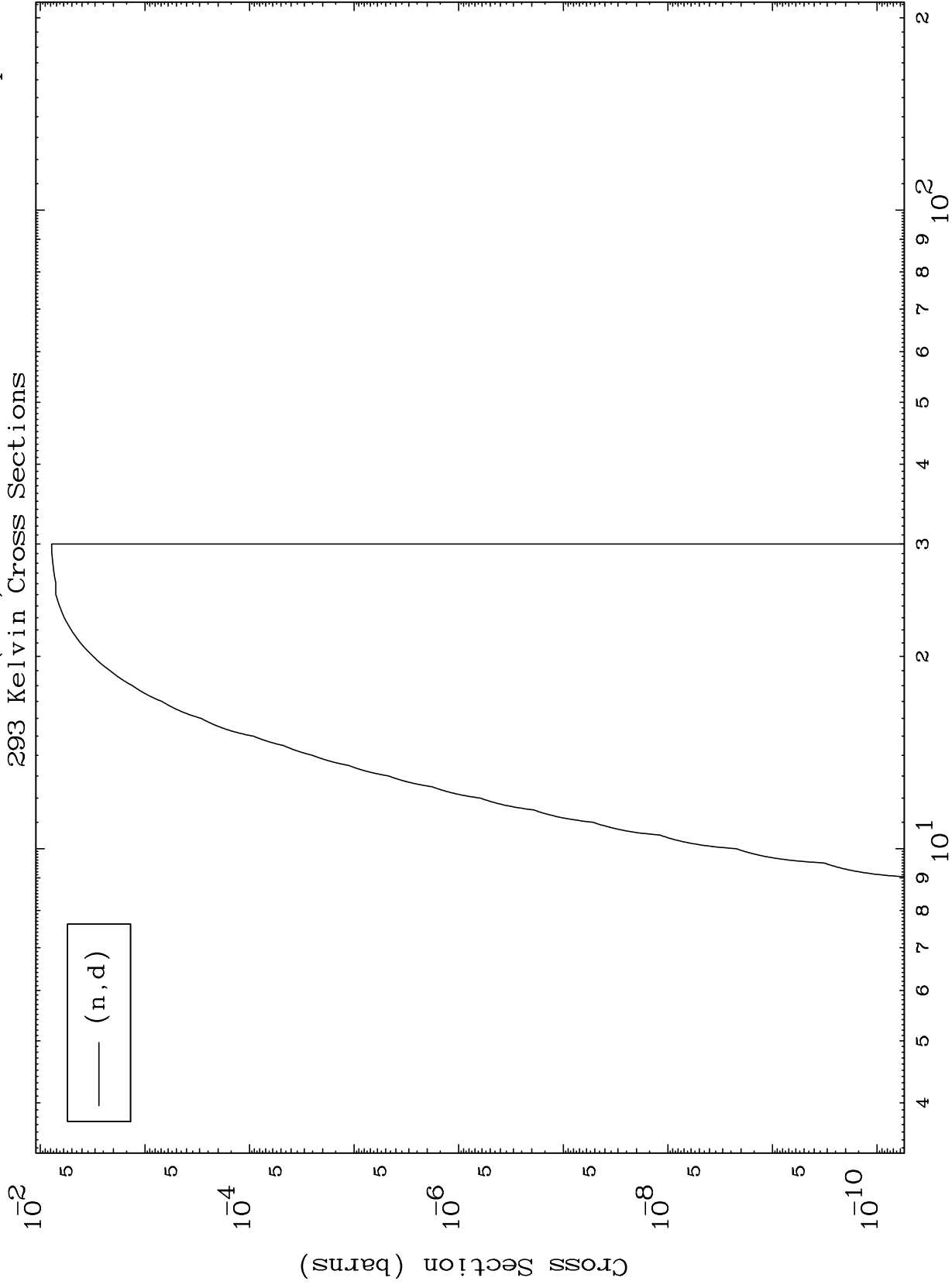
93-Np-241



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(n,d) Levels
293 Kelvin Cross Sections

93-Np-241



10

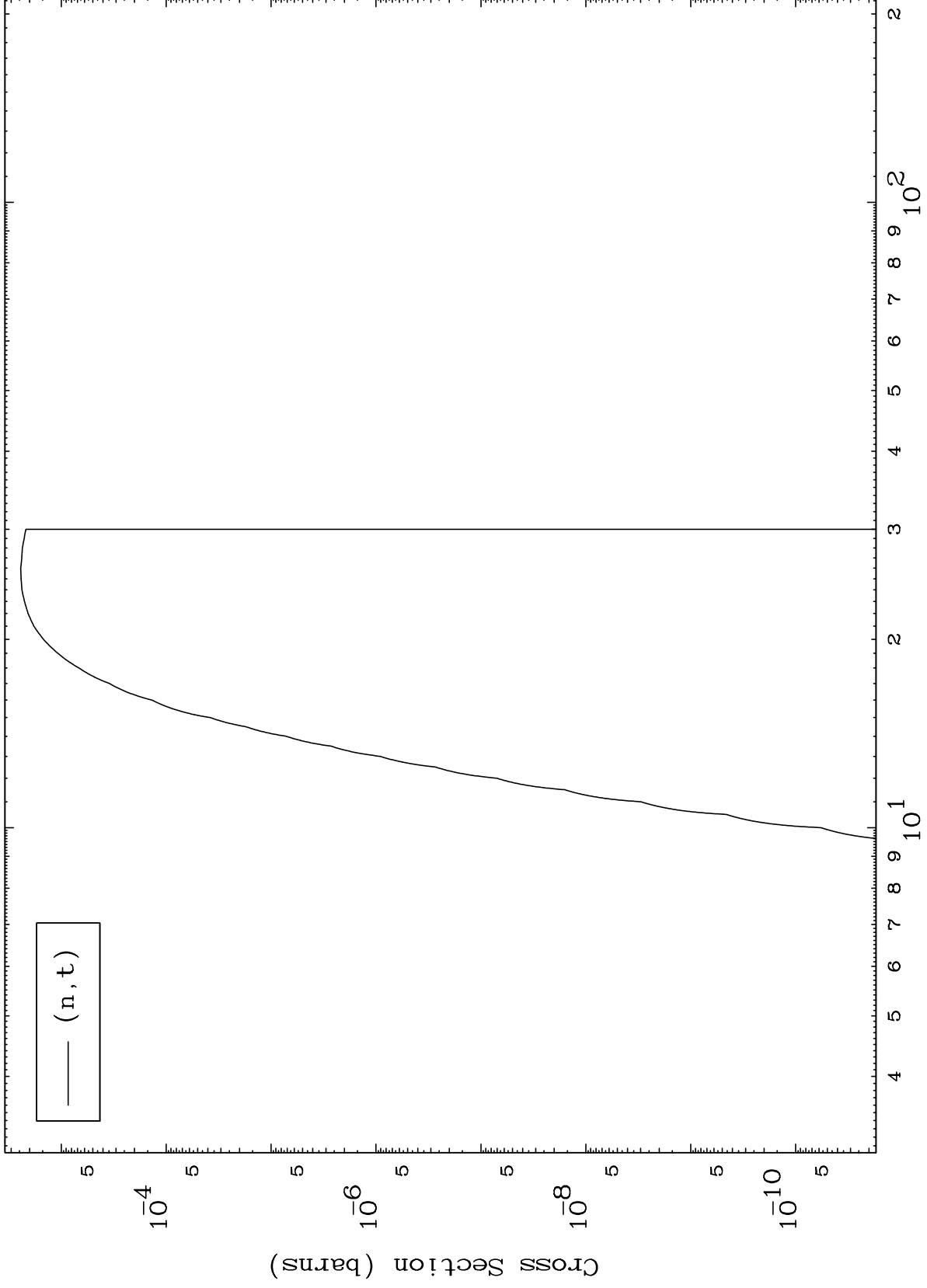
Incident Energy (MeV)

93-Np-241

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(n,t) Levels
293 Kelvin Cross Sections

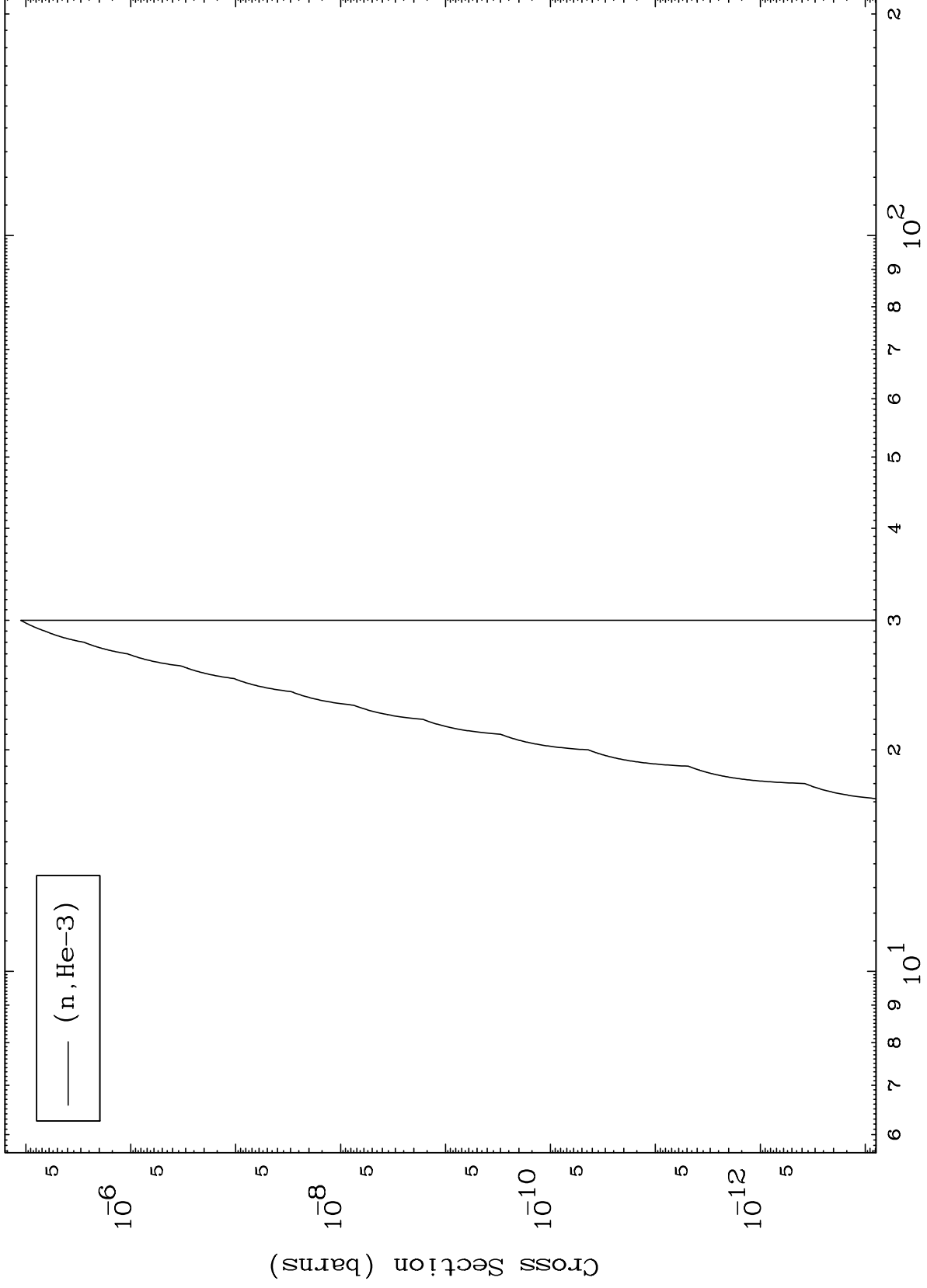
93-Np-241



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(n,He3) Levels
293 Kelvin Cross Sections

93-Np-241



12

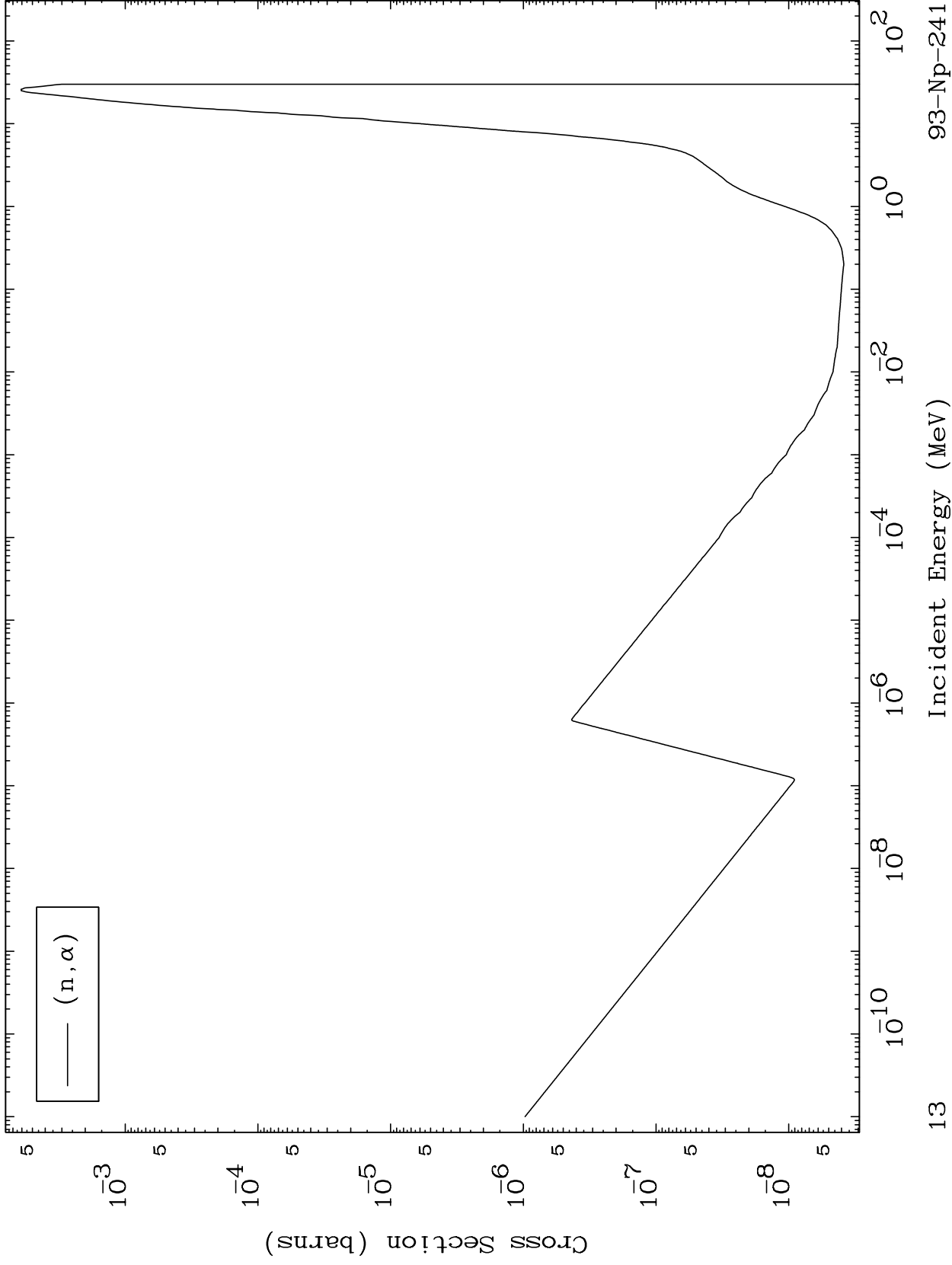
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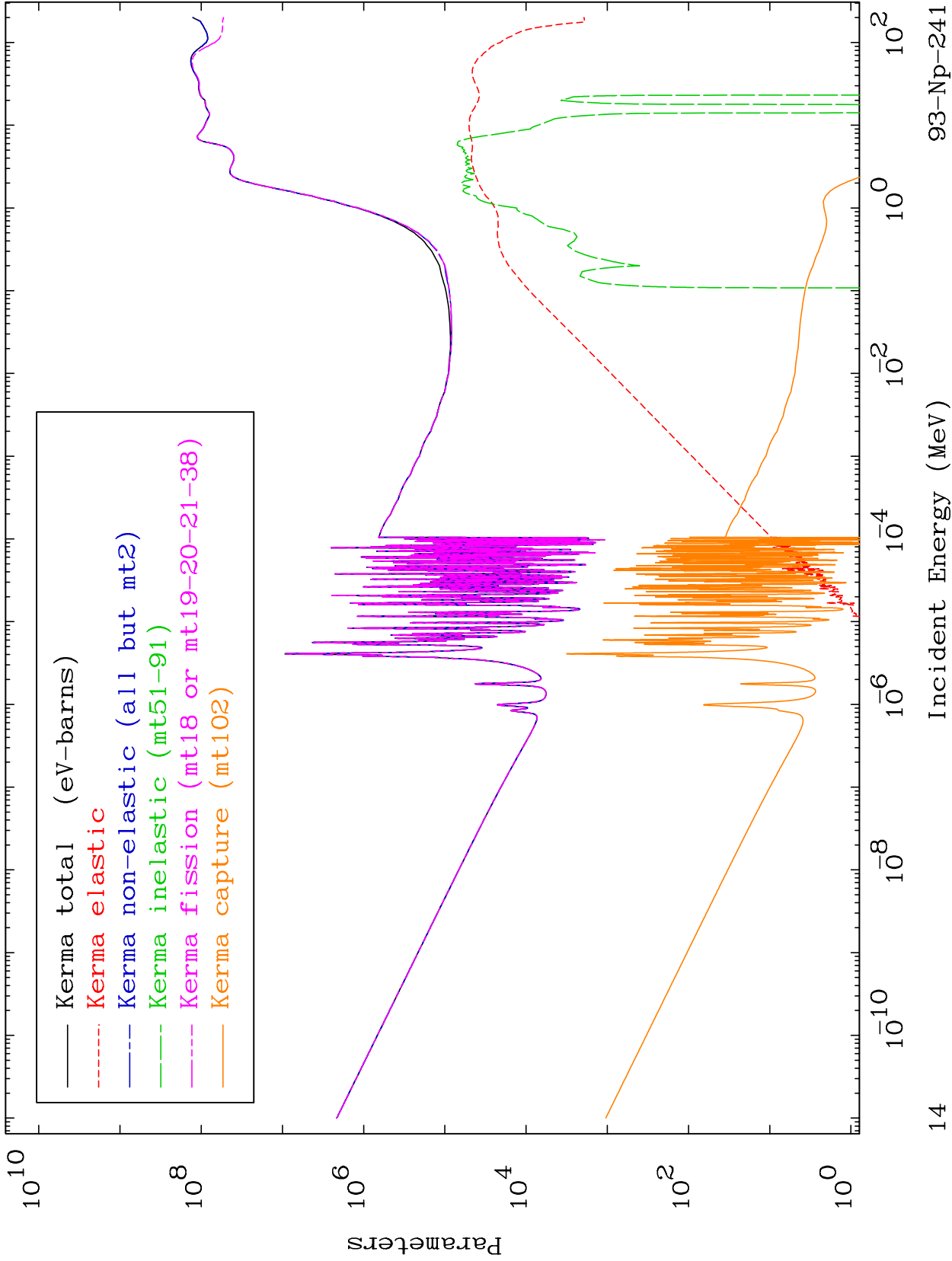
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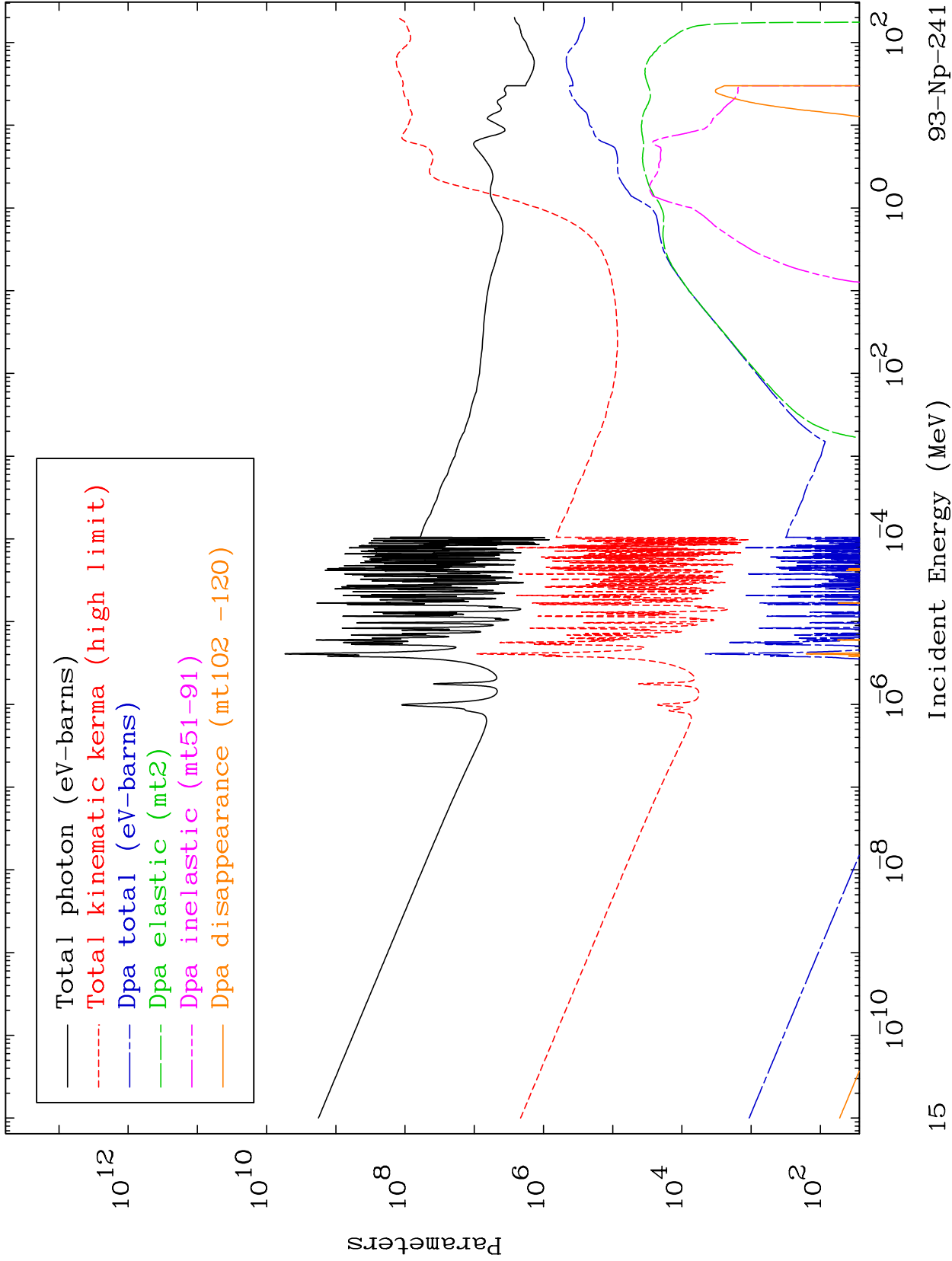
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(n, α) Levels
293 Kelvin Cross Sections

93-Np-241



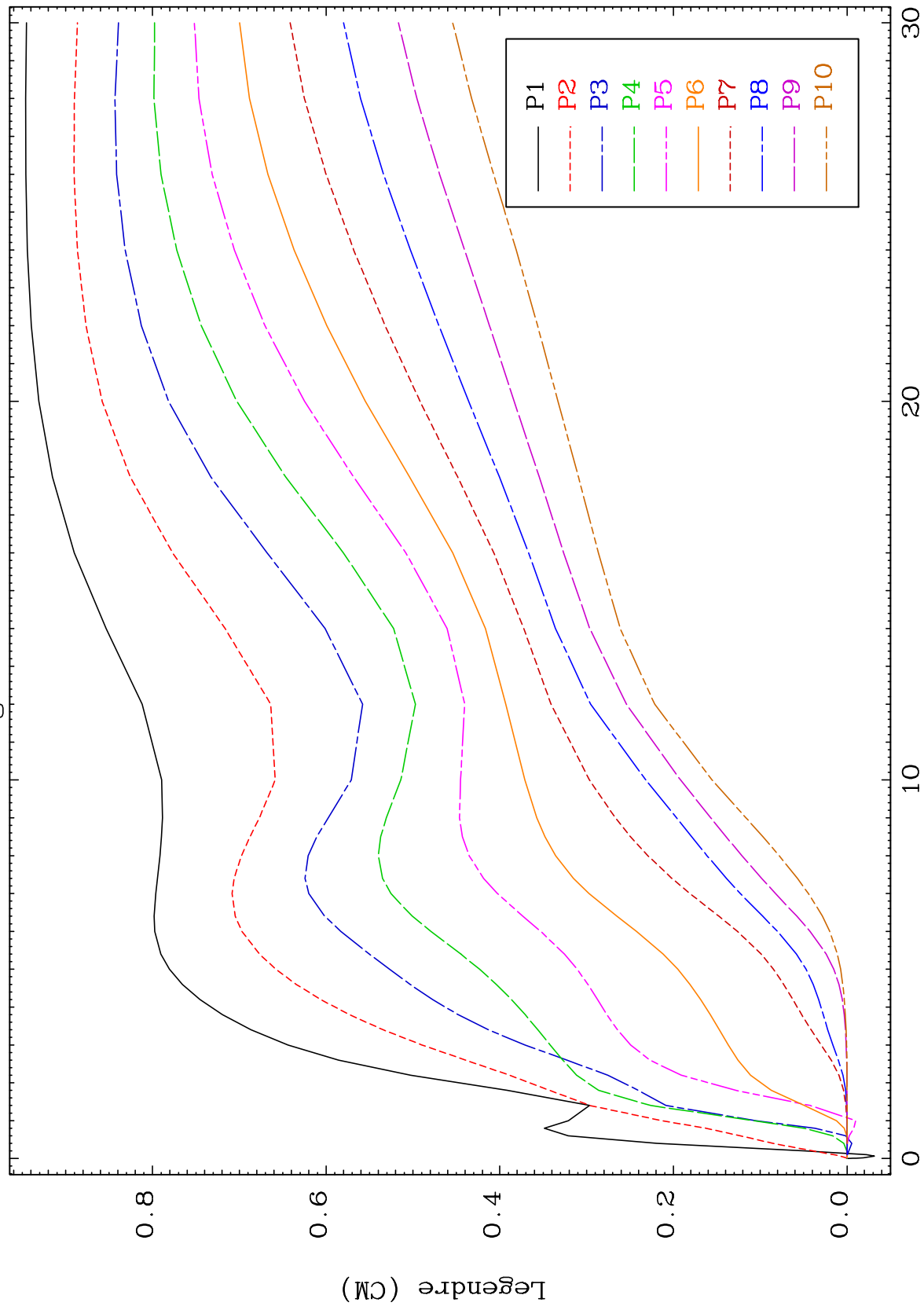




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Elastic Legendre Coefficients

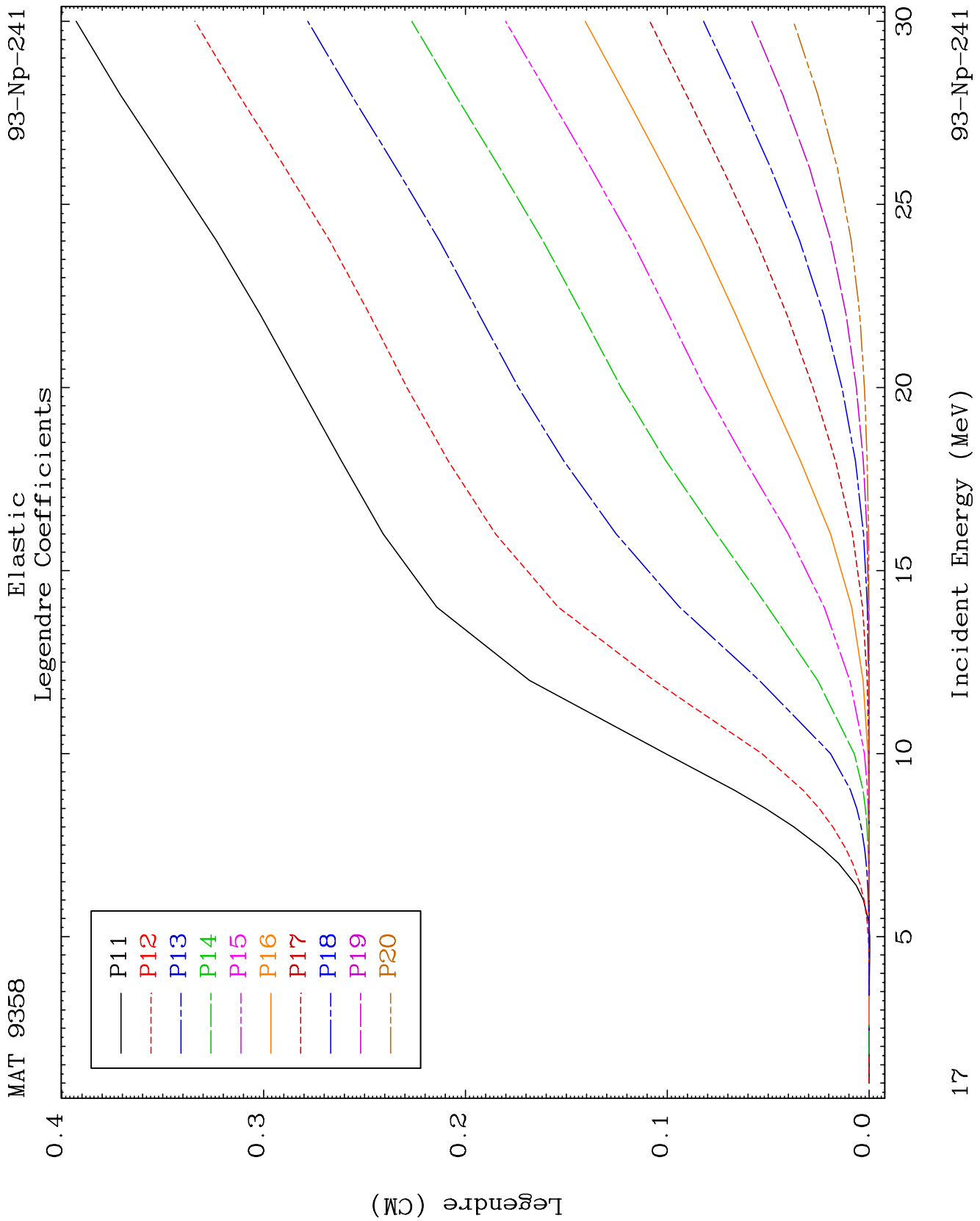
93-Np-241



93-Np-241

Incident Energy (MeV)

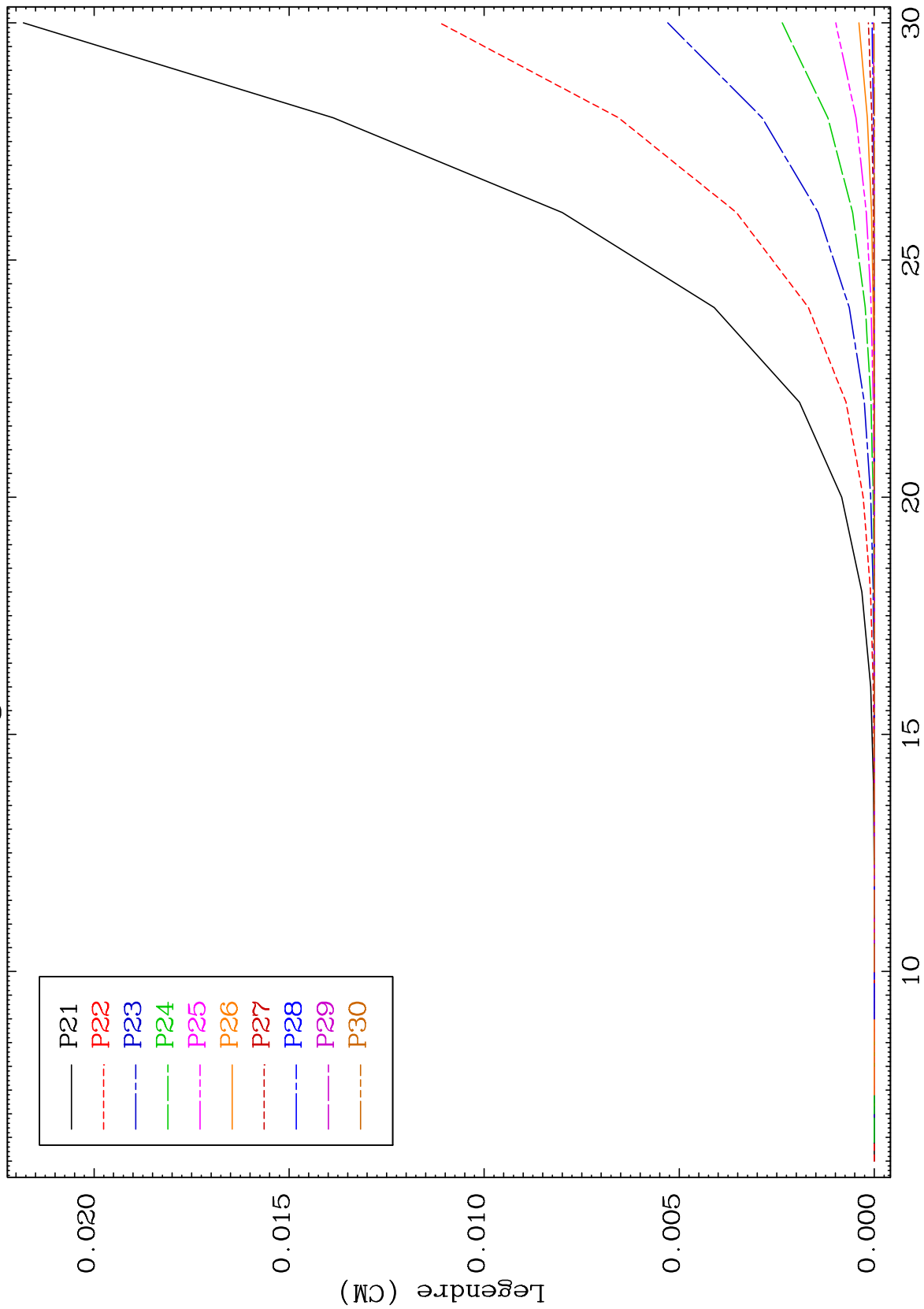
16



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Elastic Legendre Coefficients

93-Np-241



93-Np-241

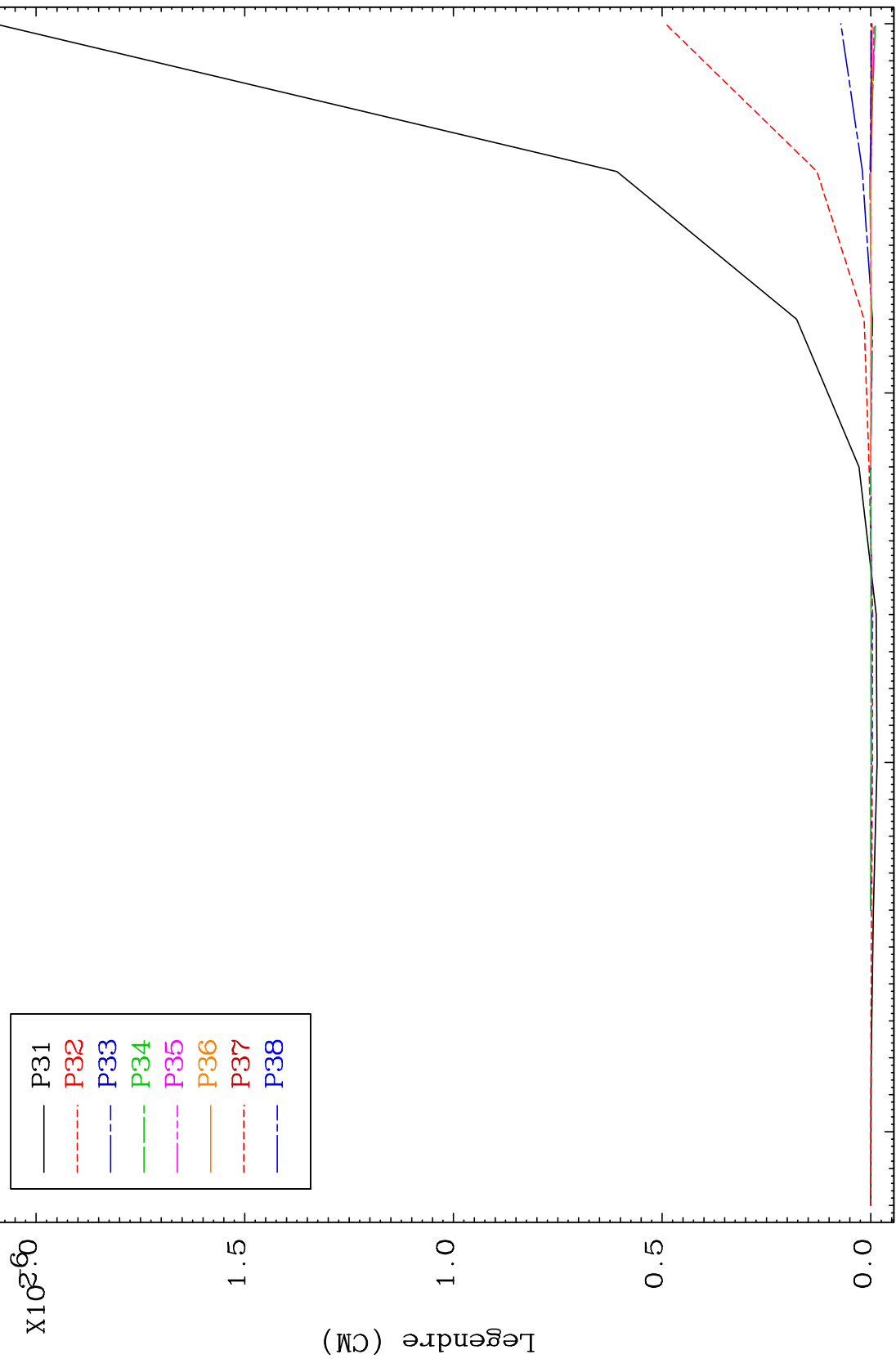
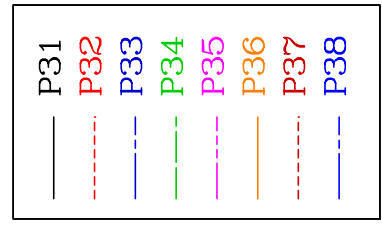
Incident Energy (MeV)

18

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Elastic Legendre Coefficients

93-Np-241

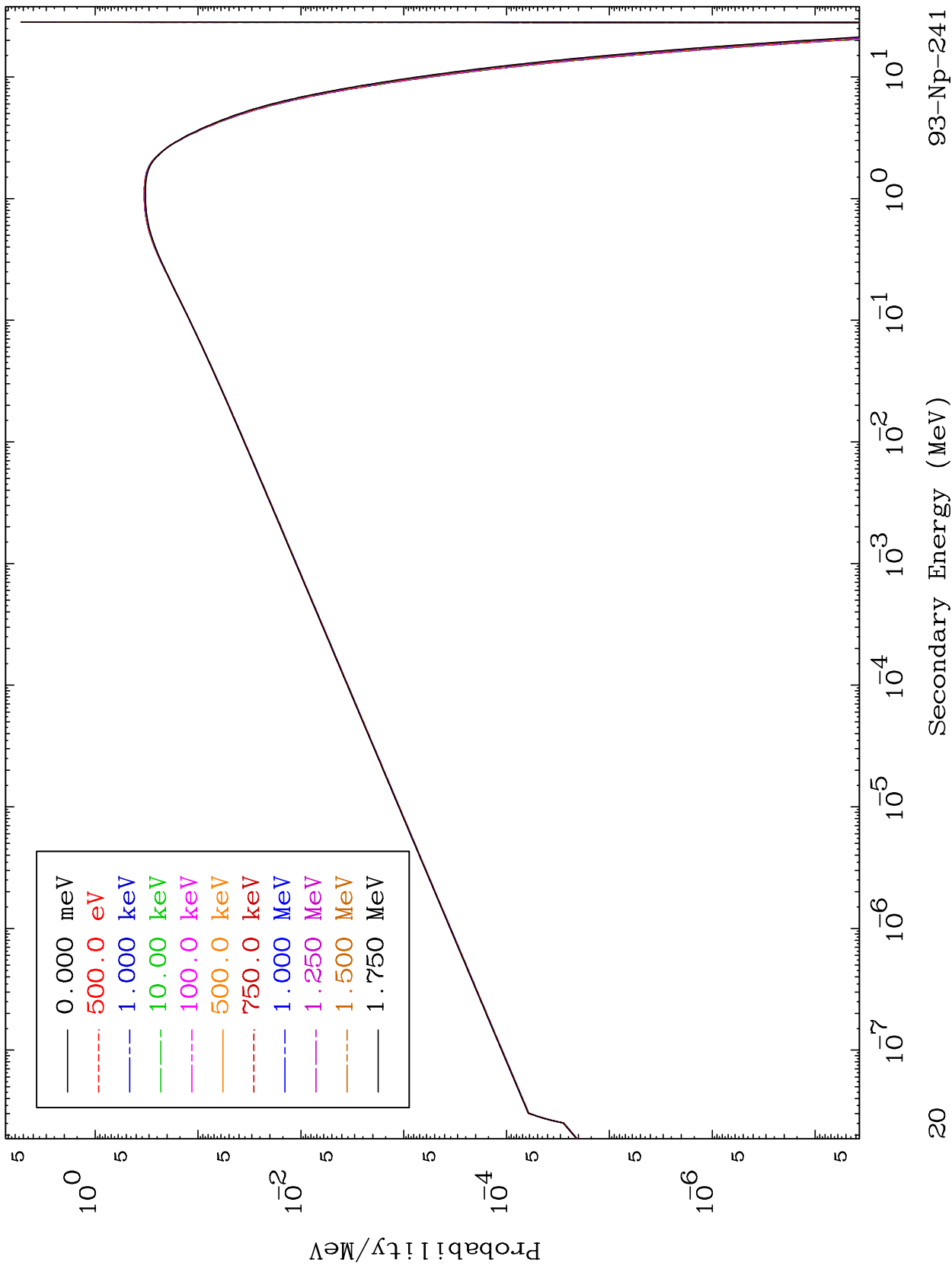


19

Incident Energy (MeV)

93-Np-241

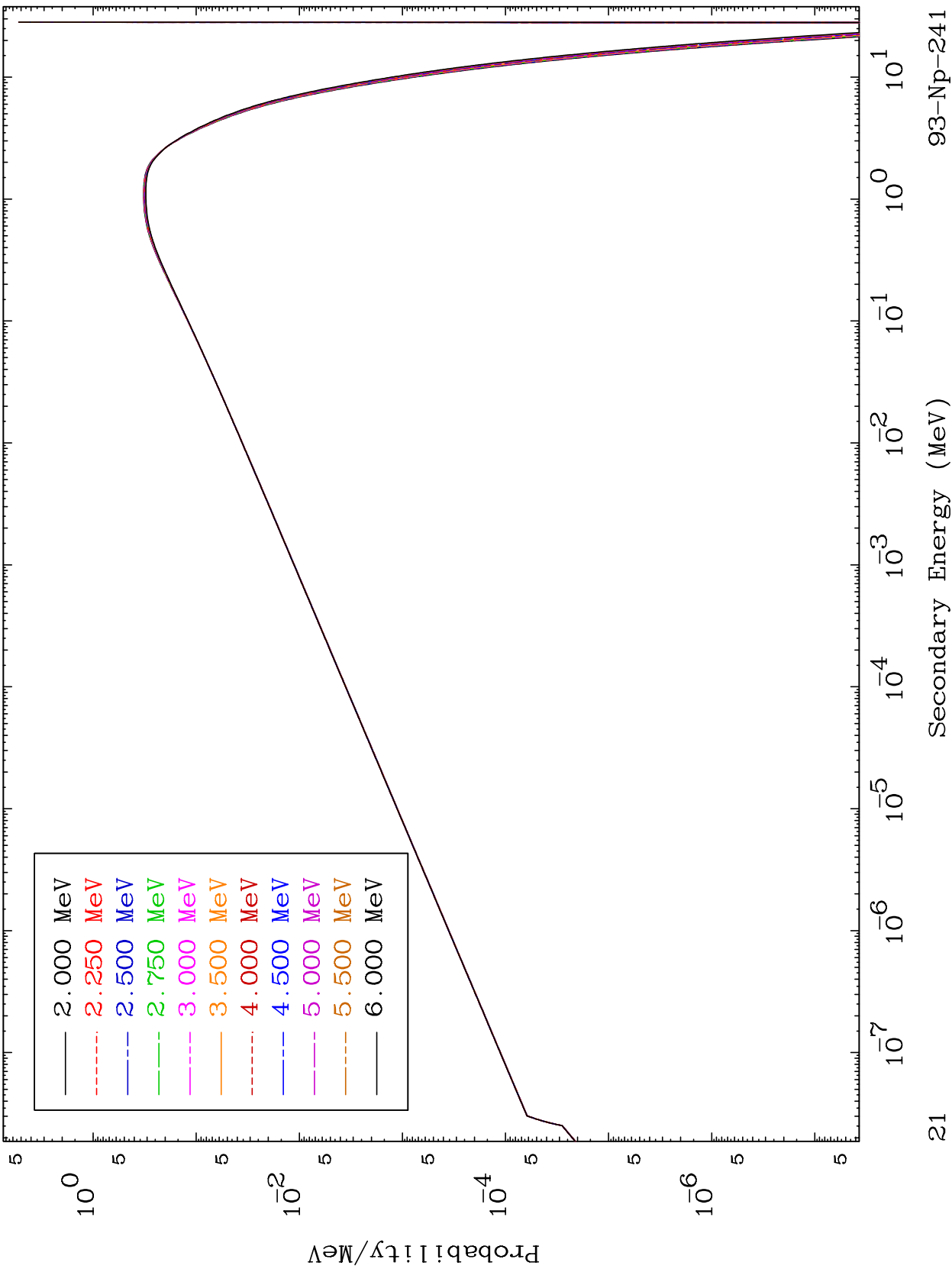
Fission
Energy Distribution



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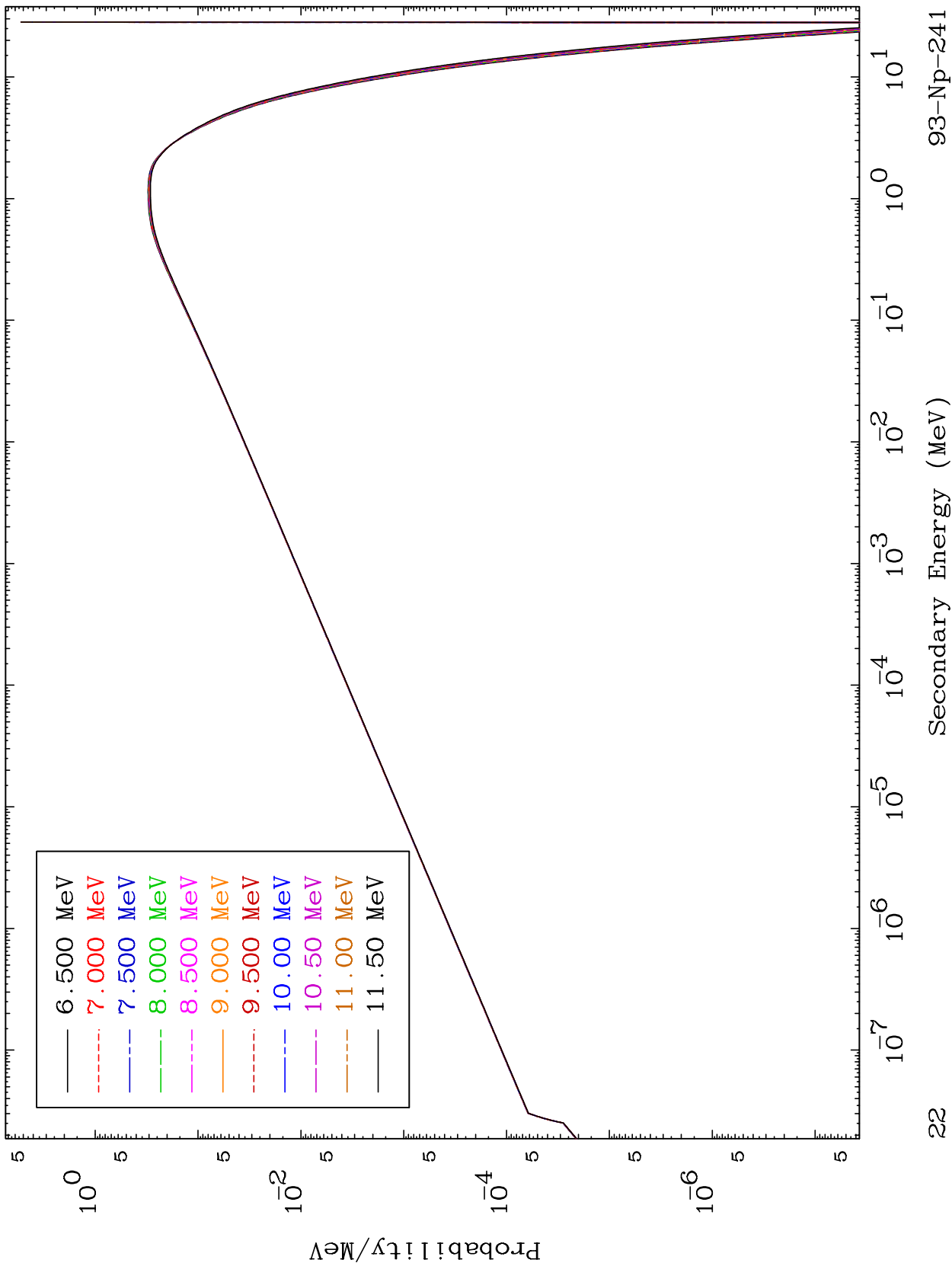
Fission Energy Distribution

93-Np-241



93-Np-241

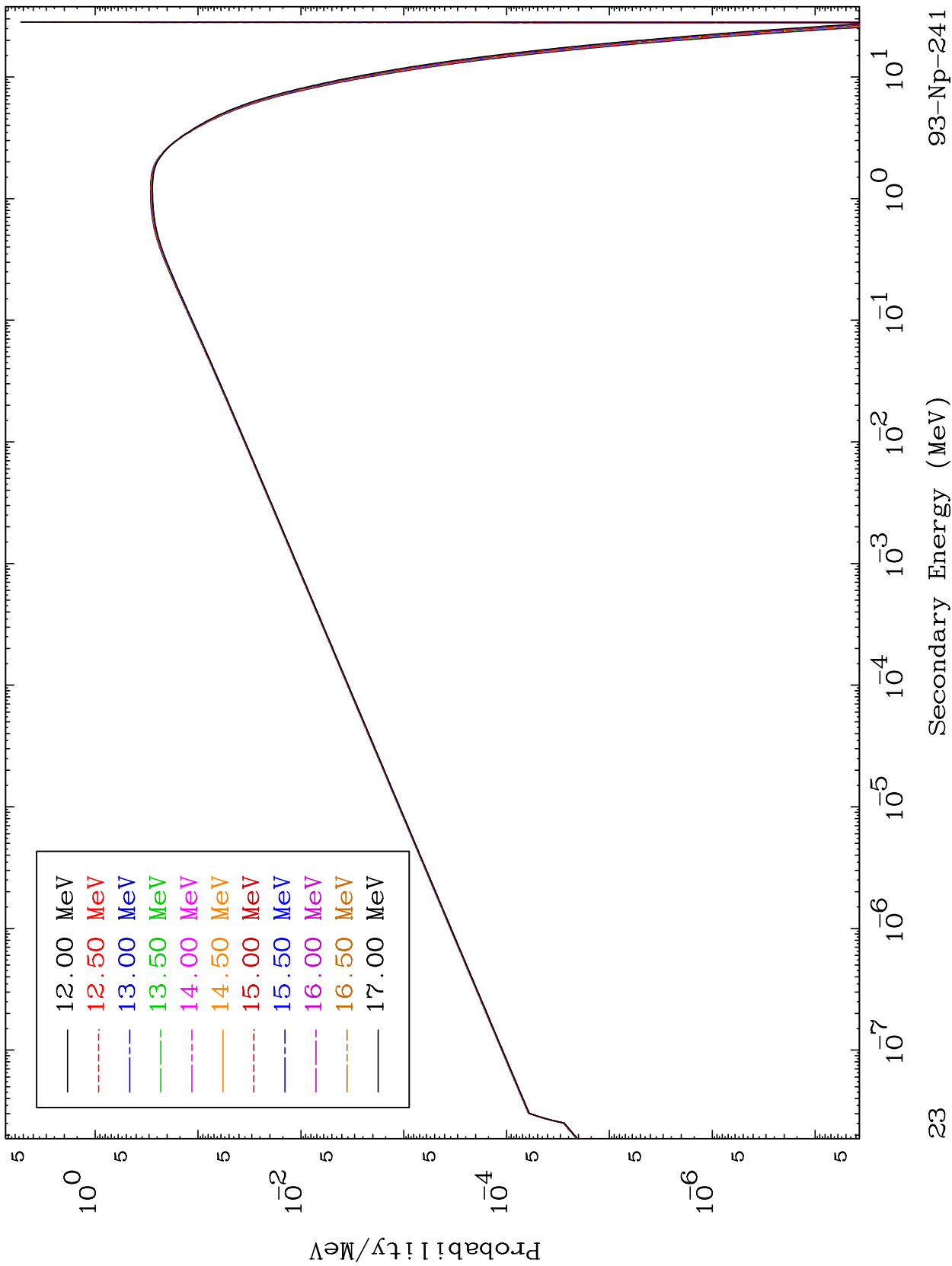
Fission
Energy Distribution



MAT 9358

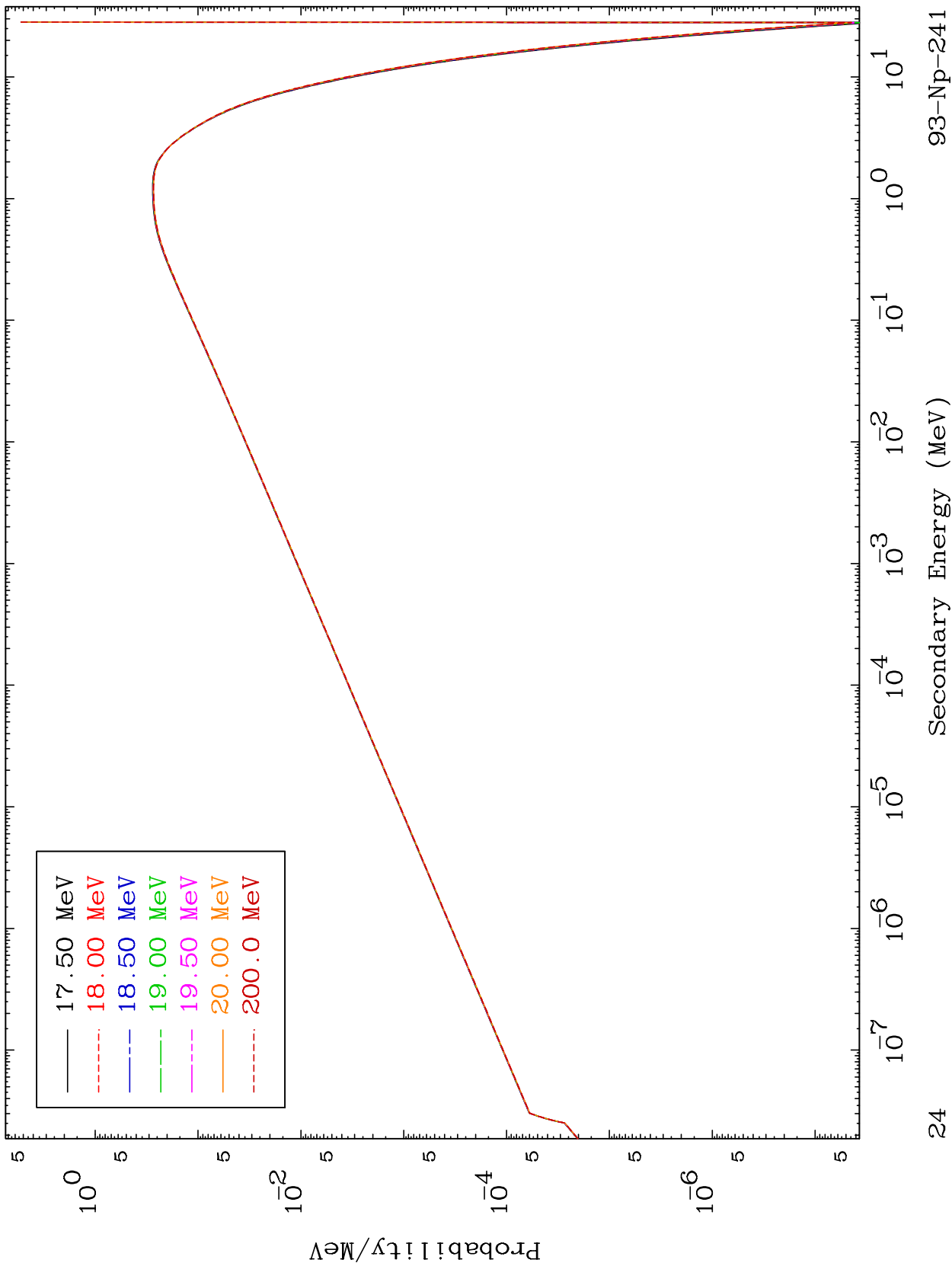
Fission Energy Distribution

93-Np-241



93-Np-241

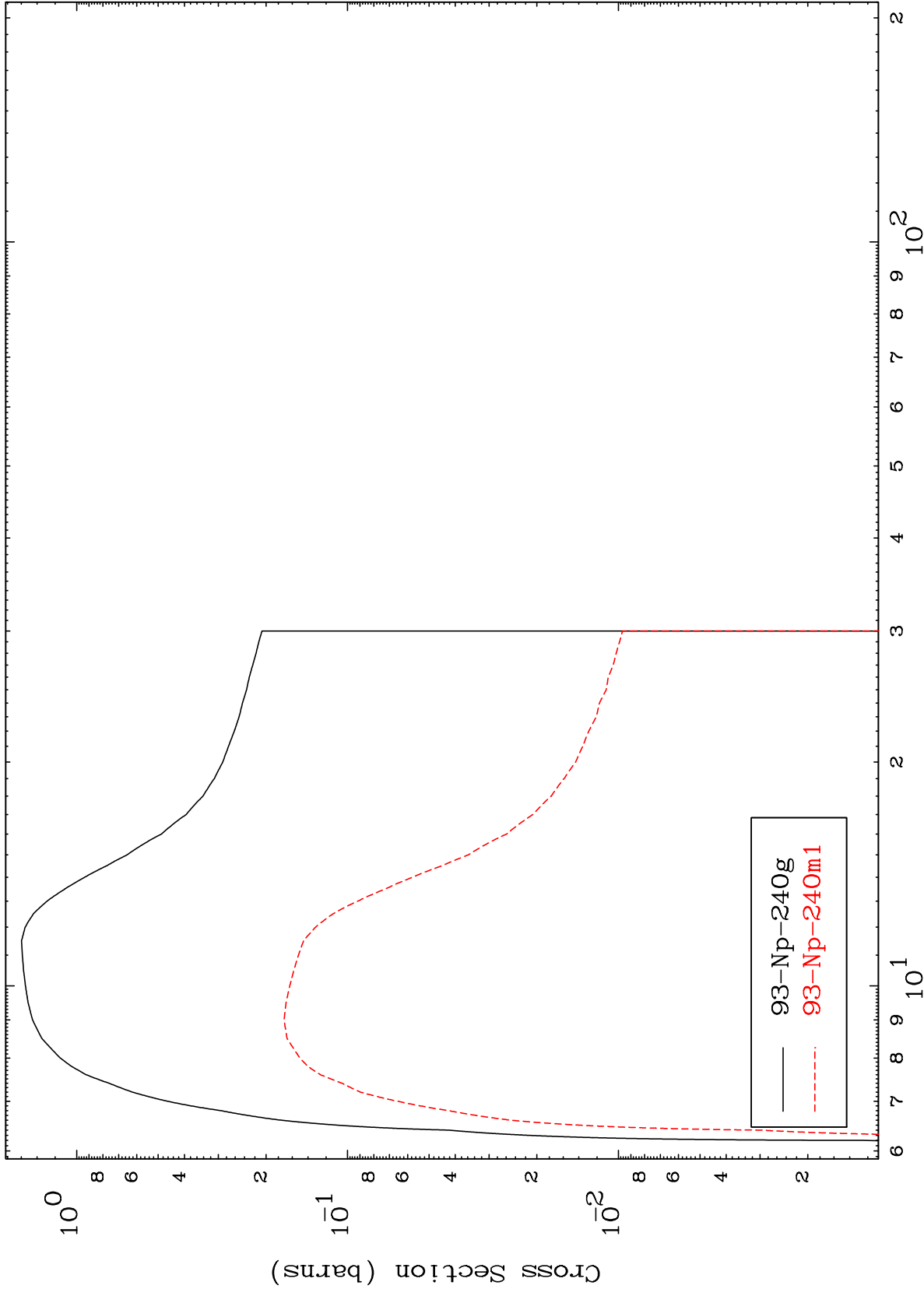
Fission
Energy Distribution



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93-Np-241

(n,2n)
Radionuclide Production Cross Section



93-Np-241

Incident Energy (MeV)

25

(n,γ) Radionuclide Production Cross Section

