

Program EVALPLOT
(Version 2021-1)

by

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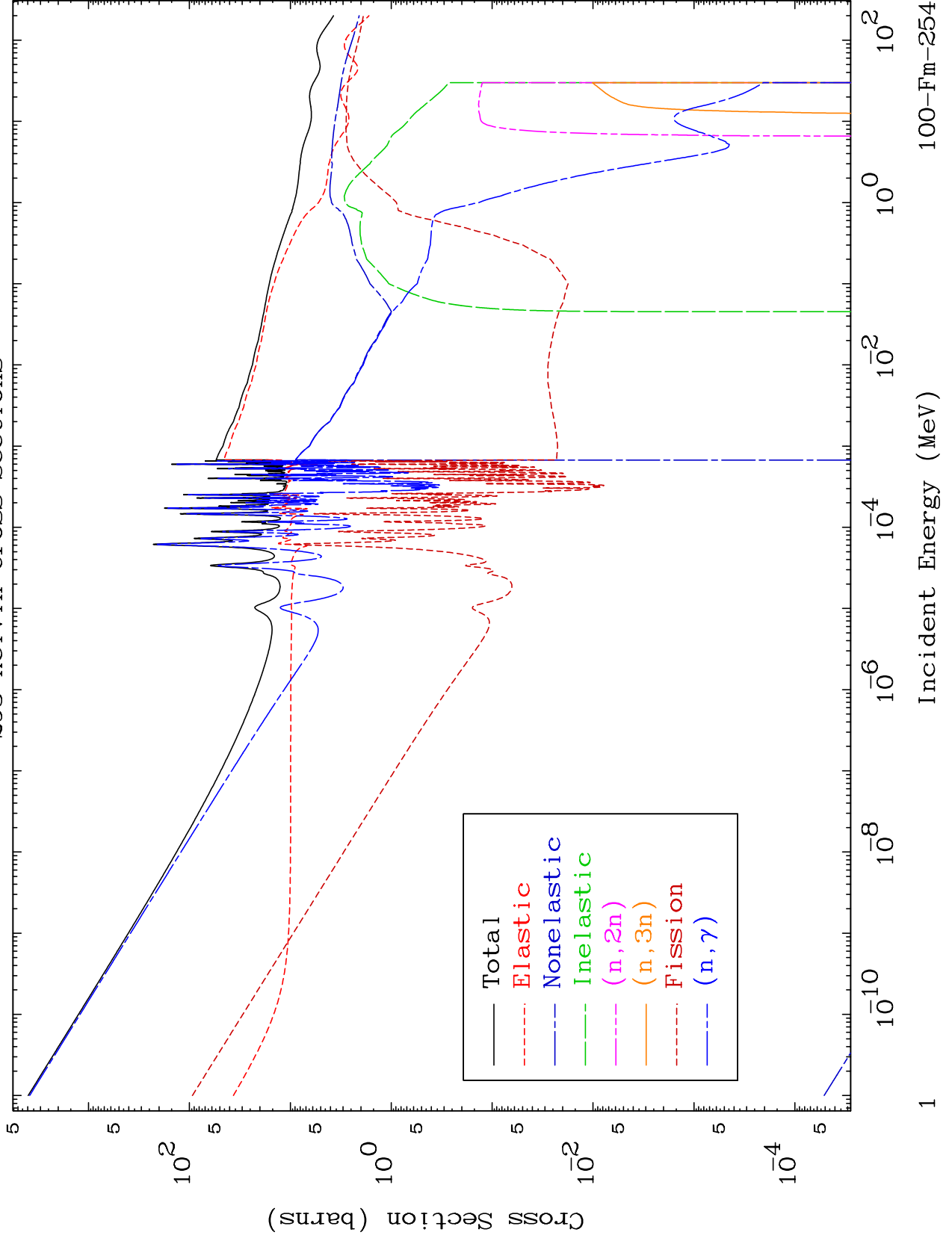
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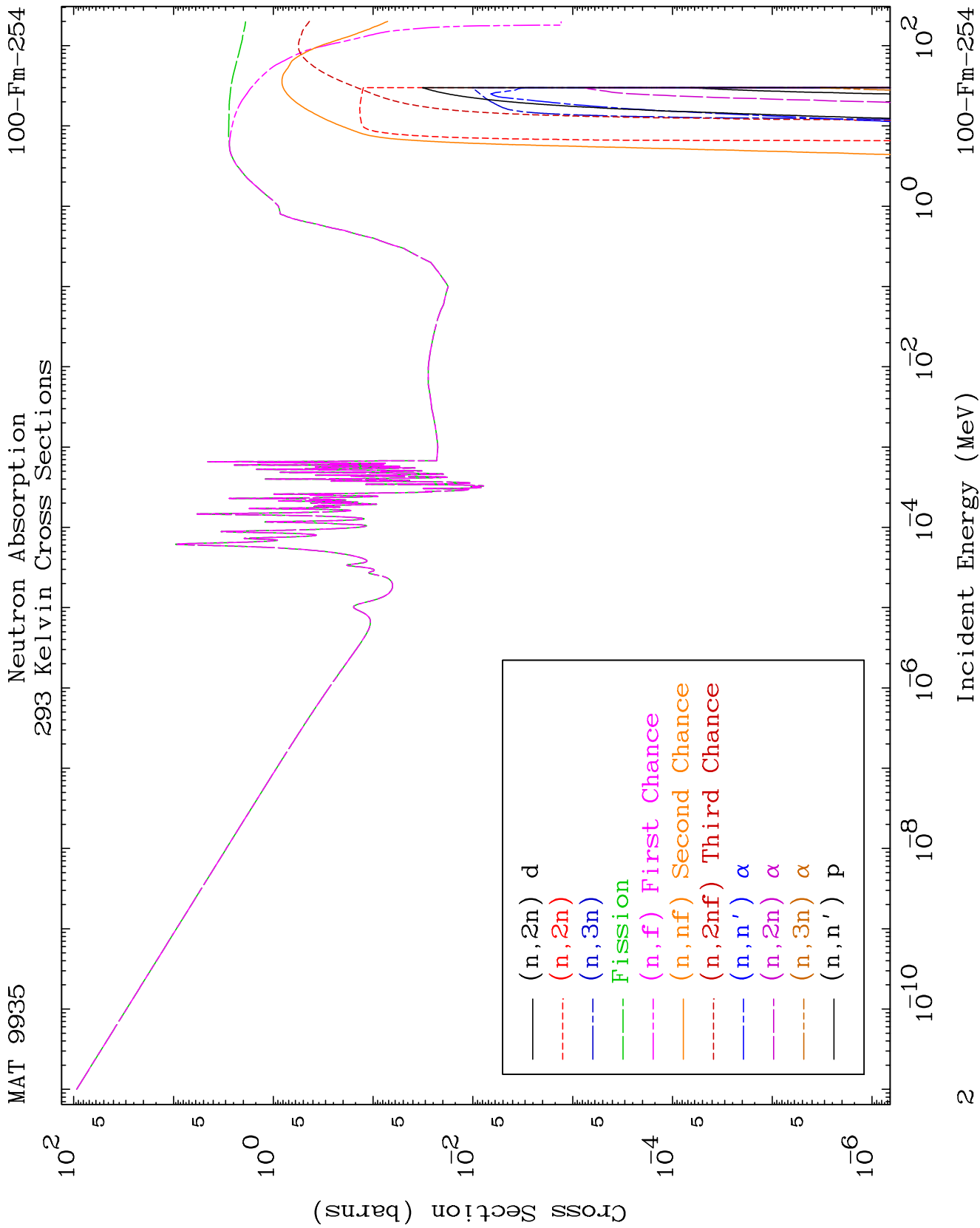
Press Mouse Button to Start

MAT 9935

Neutron Major
293 Kelvin Cross Sections

100-Fm-254

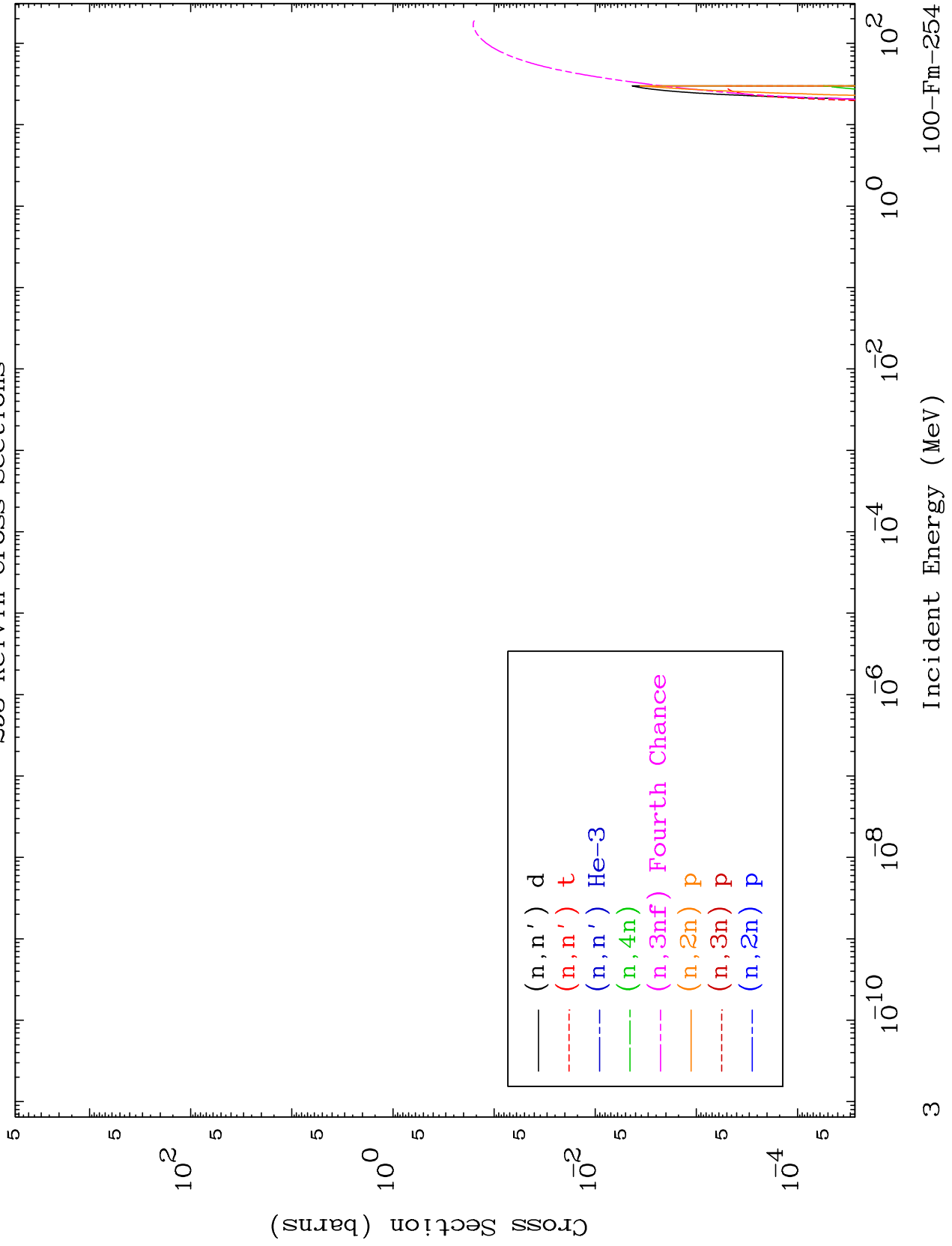




MAT 9935

Neutron Absorption
293 Kelvin Cross Sections

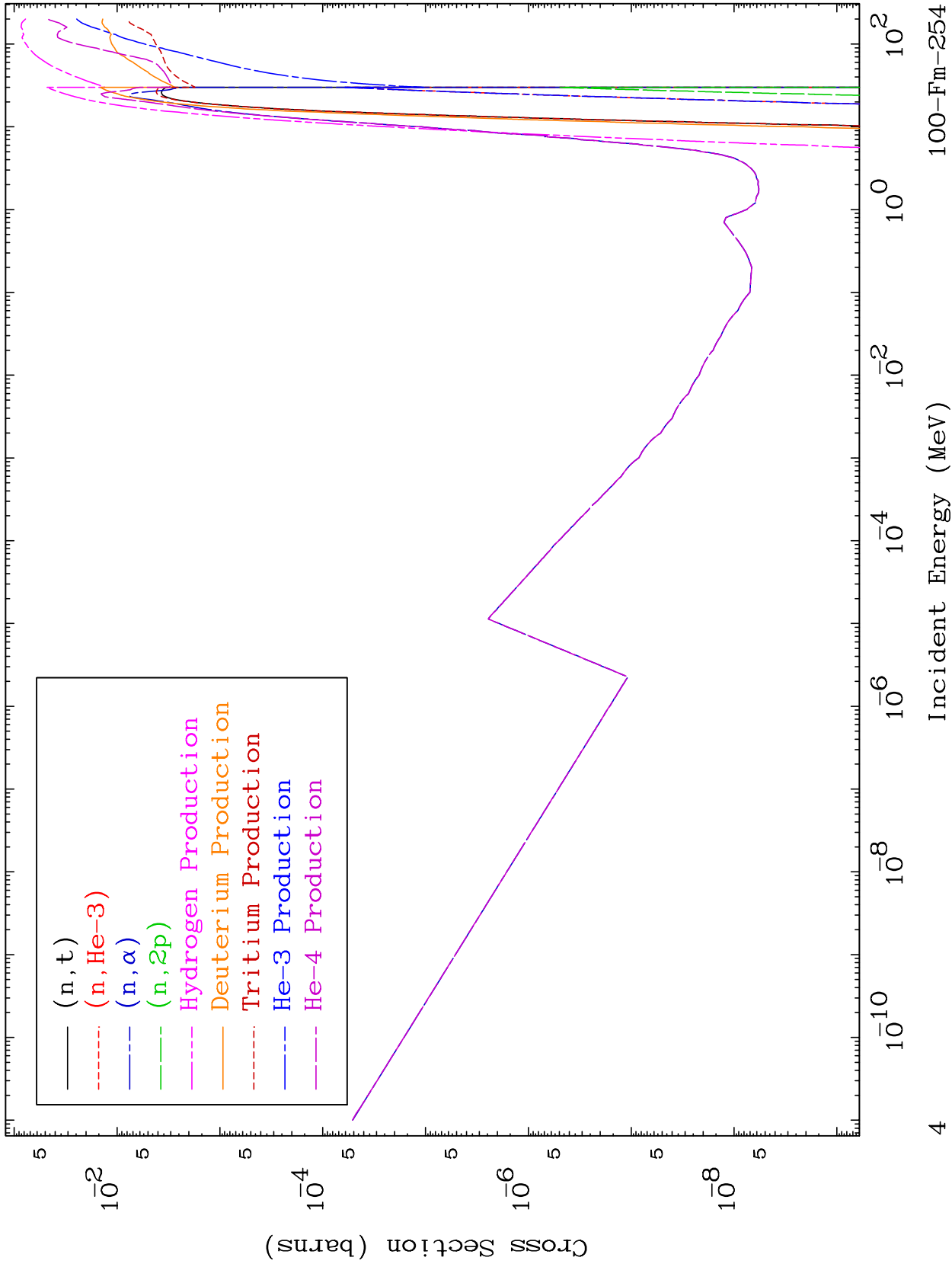
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MAT 9935

Neutron Absorption
293 Kelvin Cross Sections

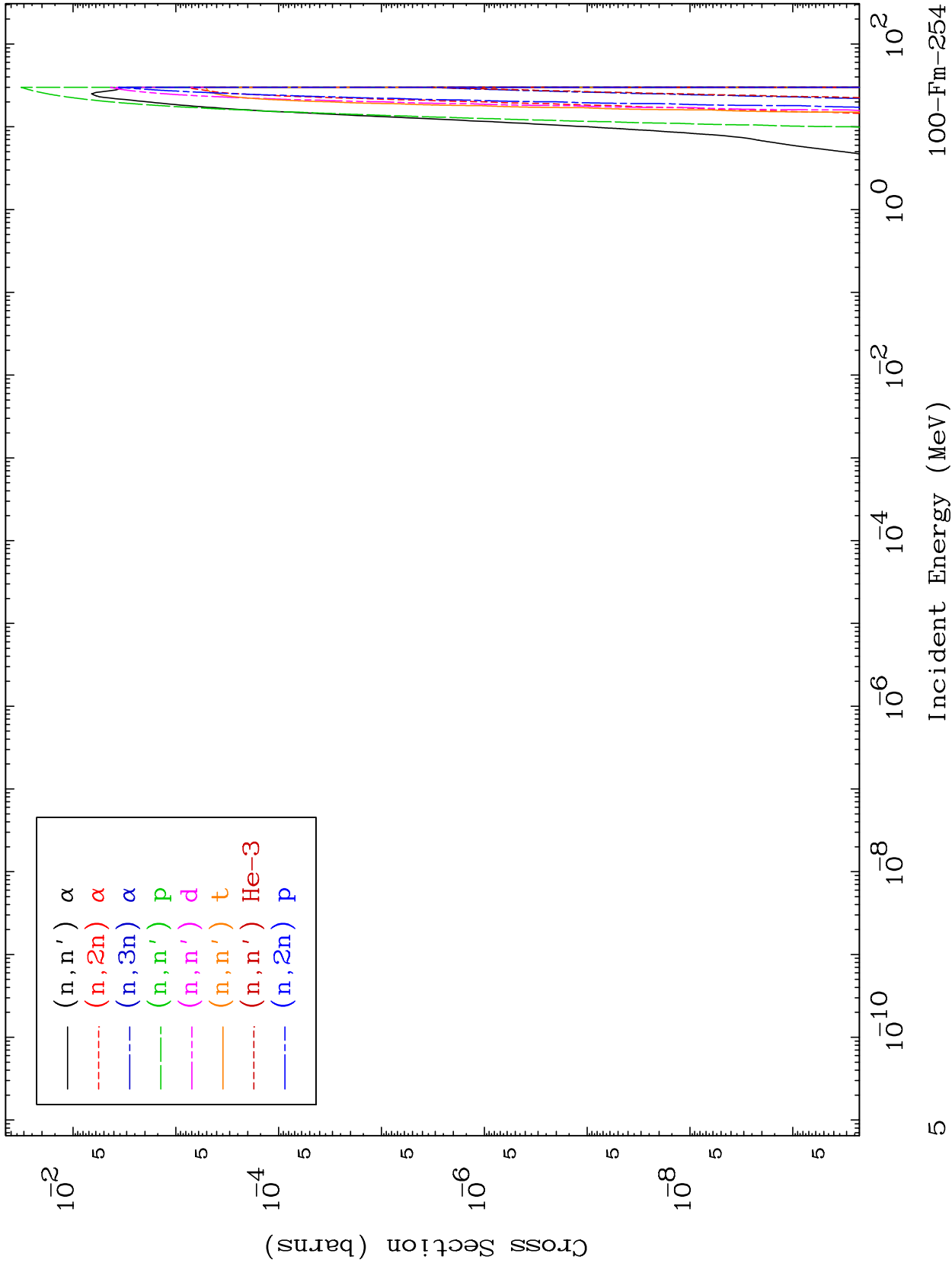
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MAT 9935

Charged Particle
293 Kelvin Cross Sections

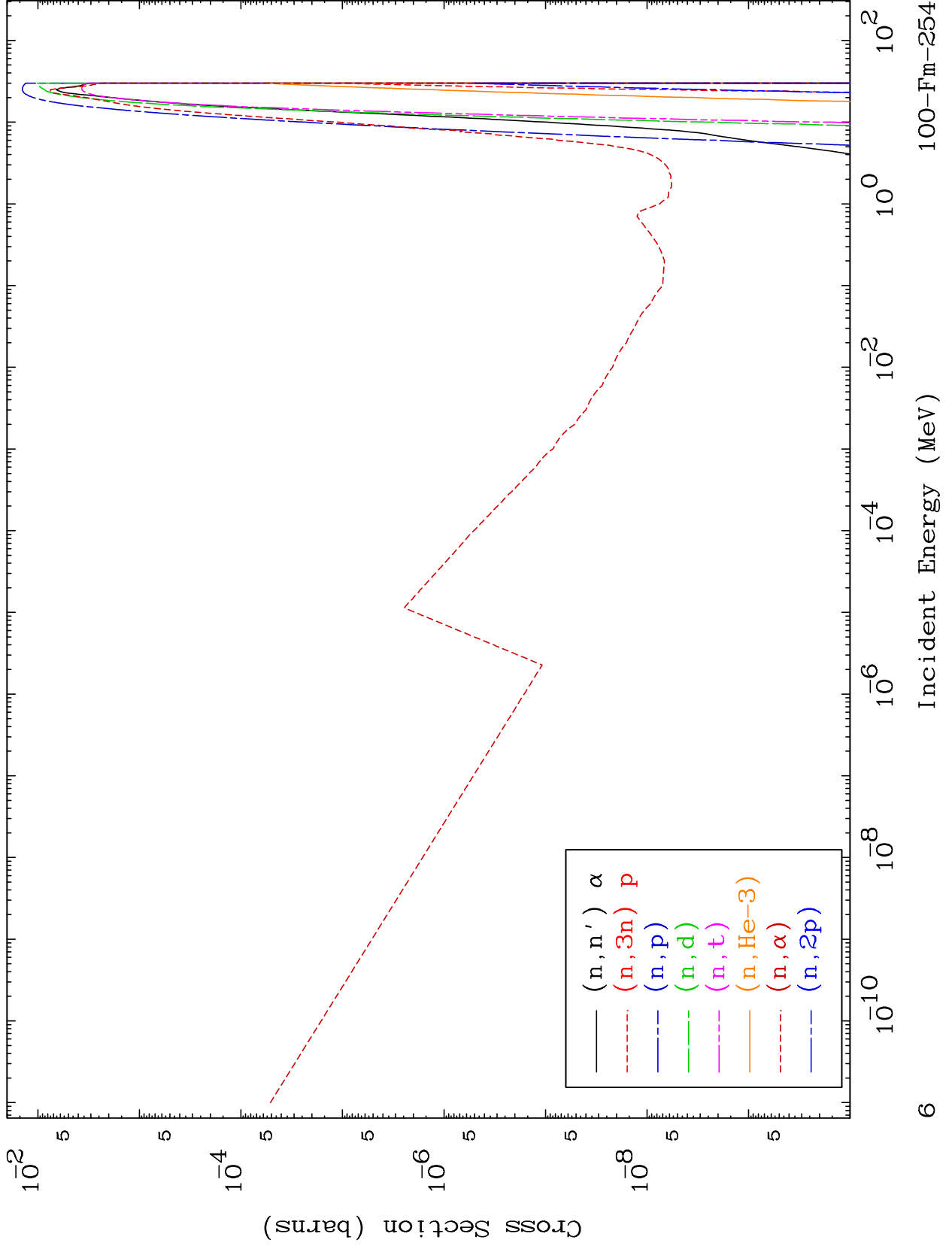
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MAT 9935

Charged Particle
293 Kelvin Cross Sections

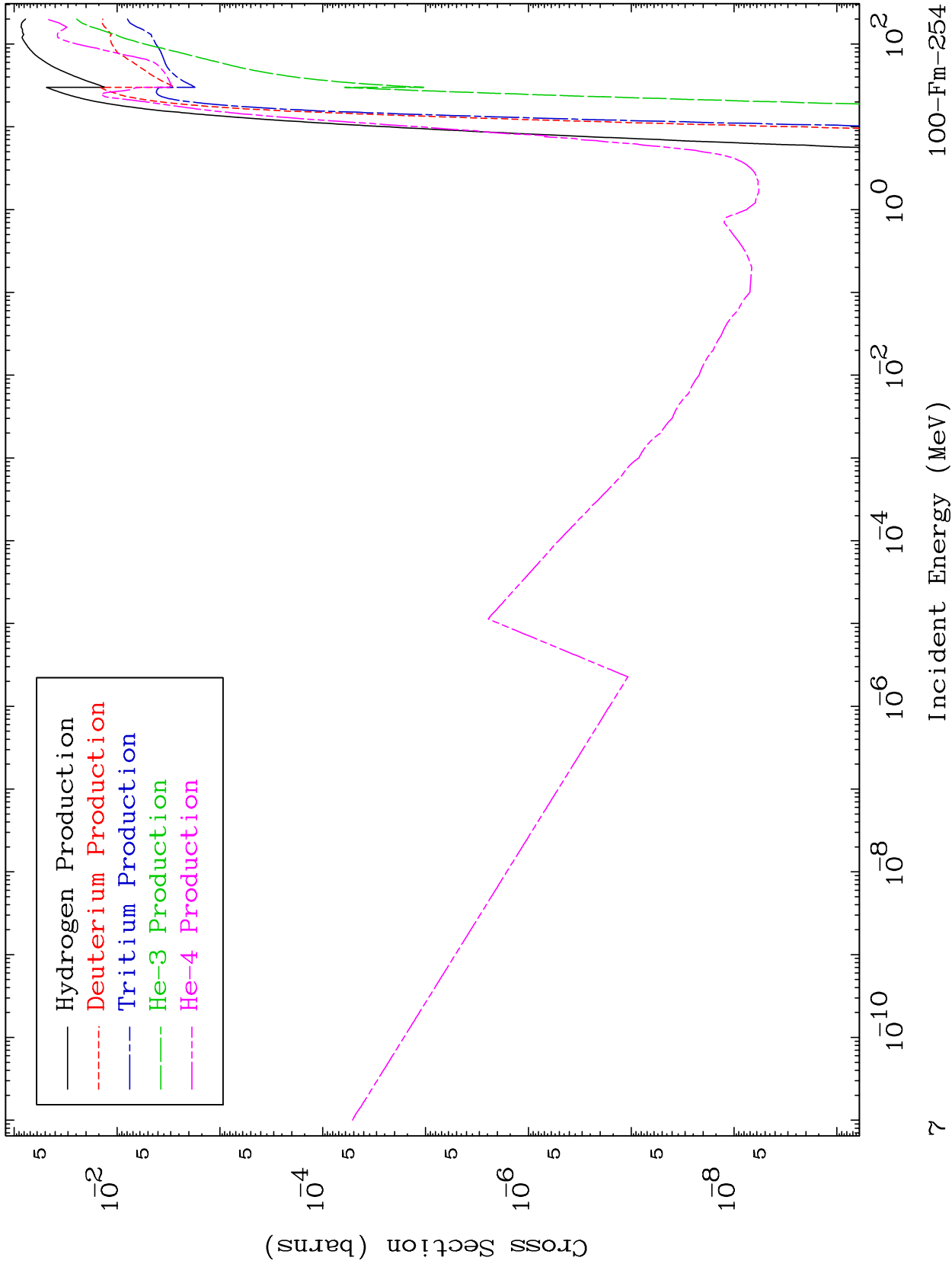
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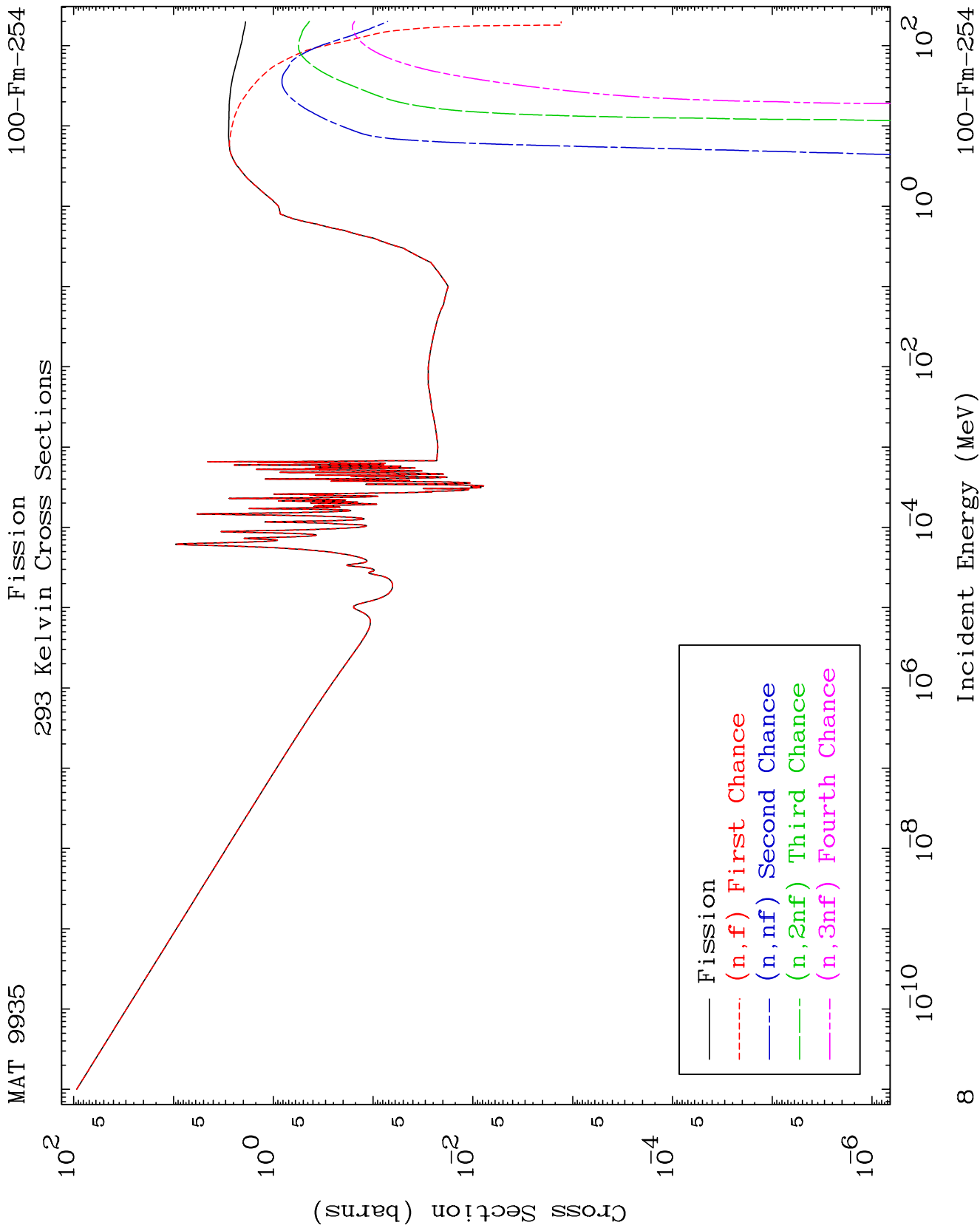


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Particle Production
293 Kelvin Cross Sections

100-Fm-254





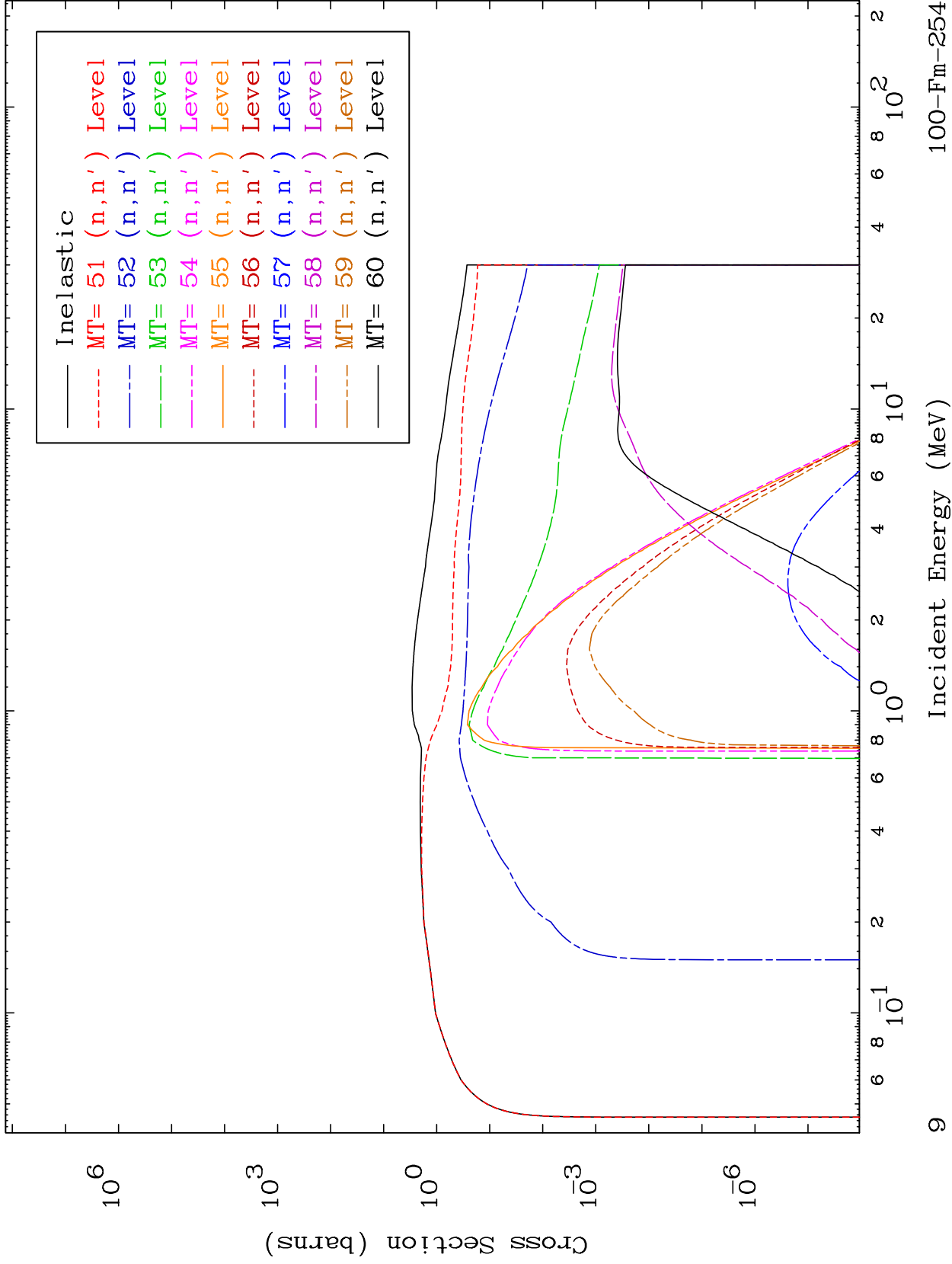
MAT 9935

MAT 9935

(n,n') Levels

100-Fm-254

293 Kelvin Cross Sections

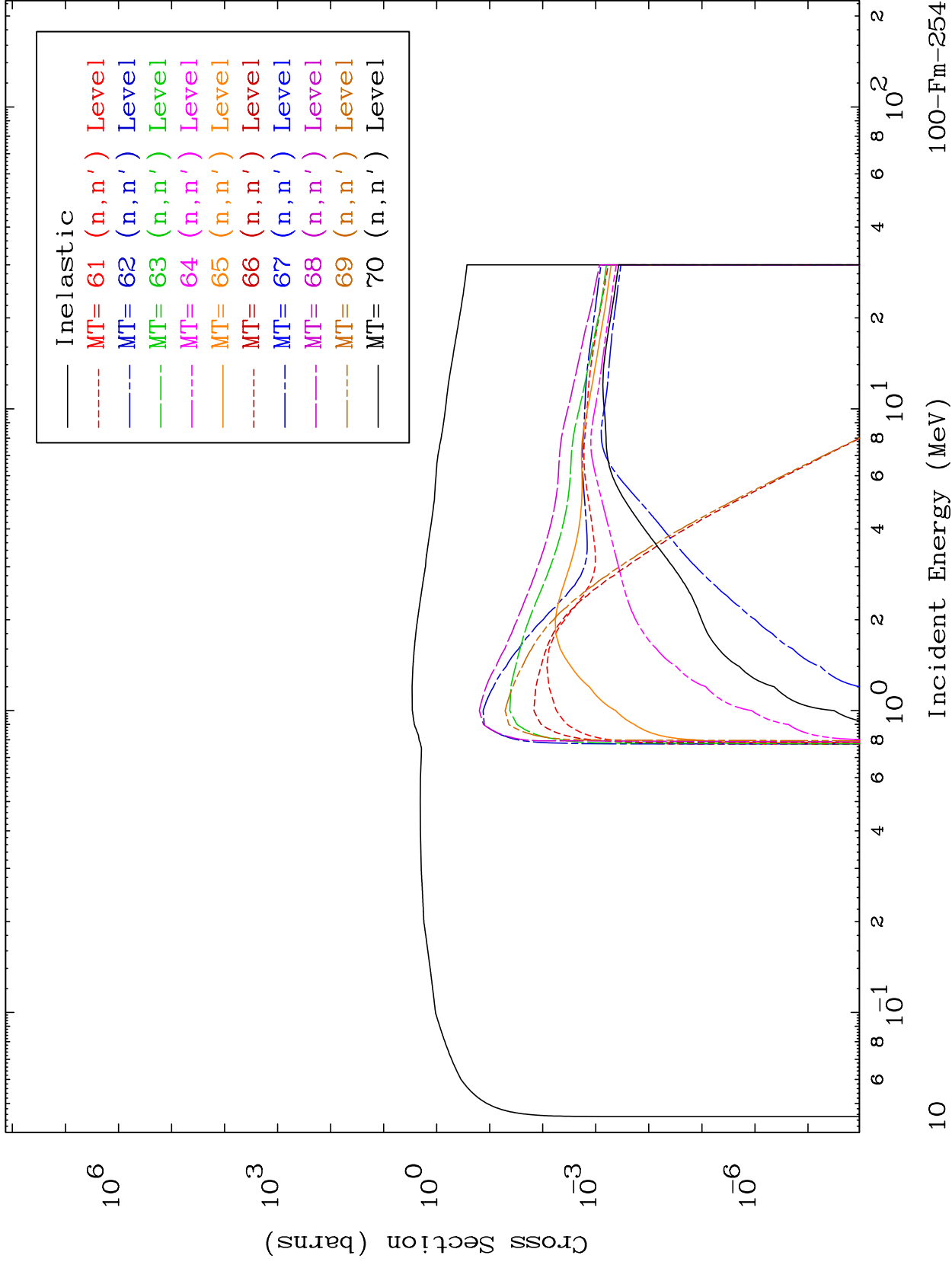


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(n,n') Levels

293 Kelvin Cross Sections

100-Fm-254



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Incident Energy (MeV)

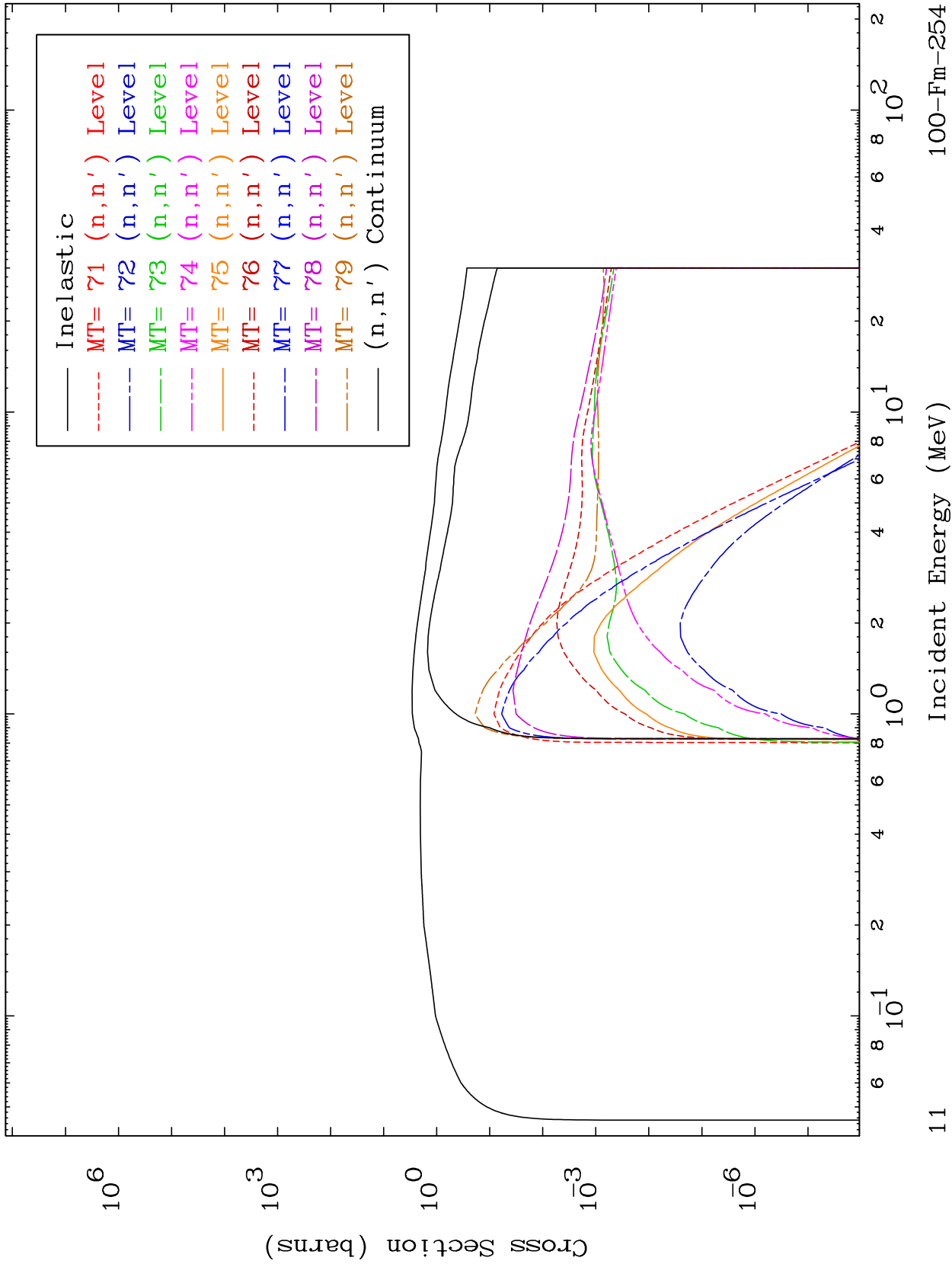
100-Fm-254

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(n,n') Levels

293 Kelvin Cross Sections

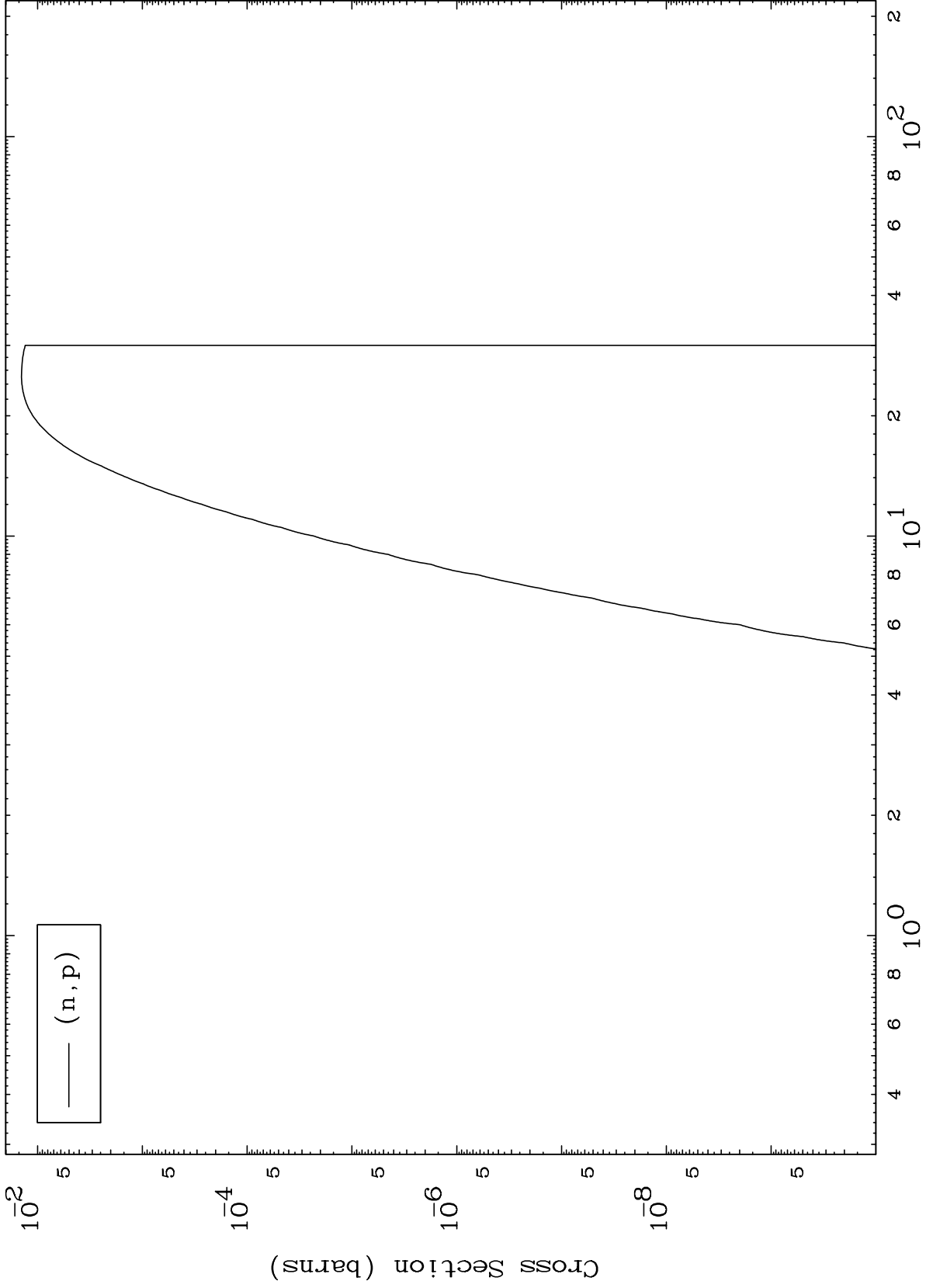
100-Fm-254



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(n,p) Levels
293 Kelvin Cross Sections

100-Fm-254



12

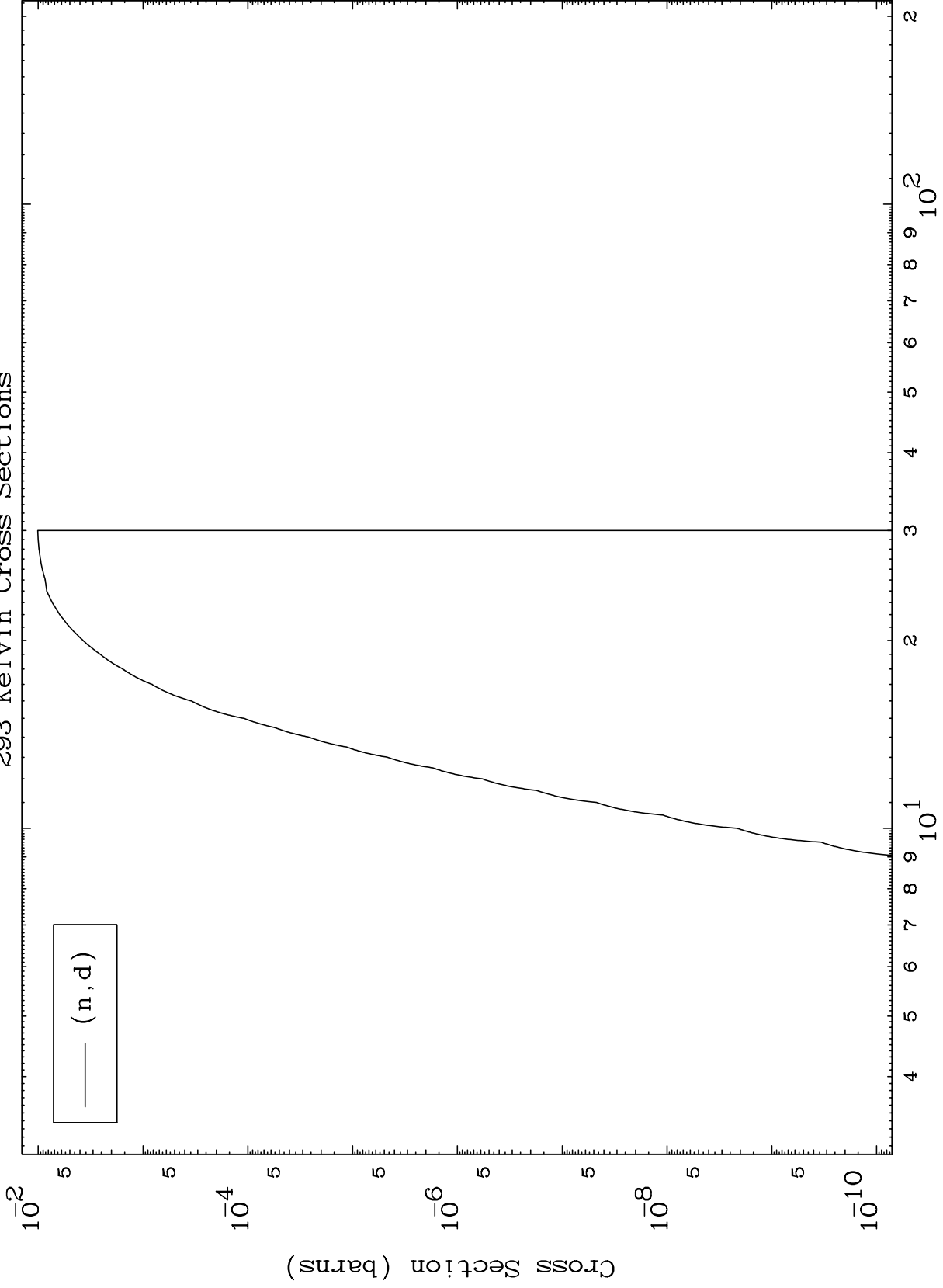
Incident Energy (MeV)

100-Fm-254

MAT 9935

(n,d) Levels
293 Kelvin Cross Sections

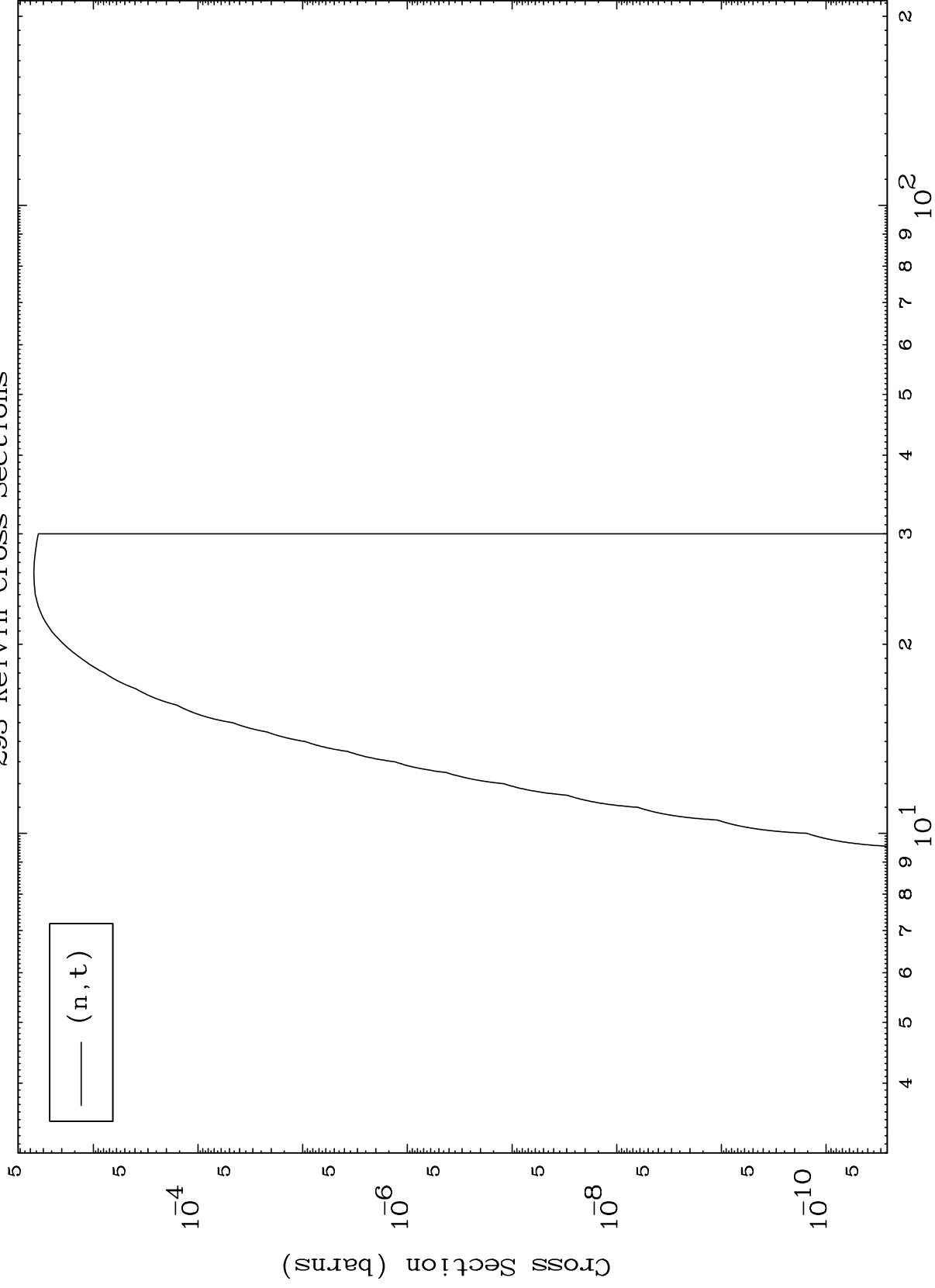
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MAT 9935

(n,t) Levels
293 Kelvin Cross Sections

100-Fm-254



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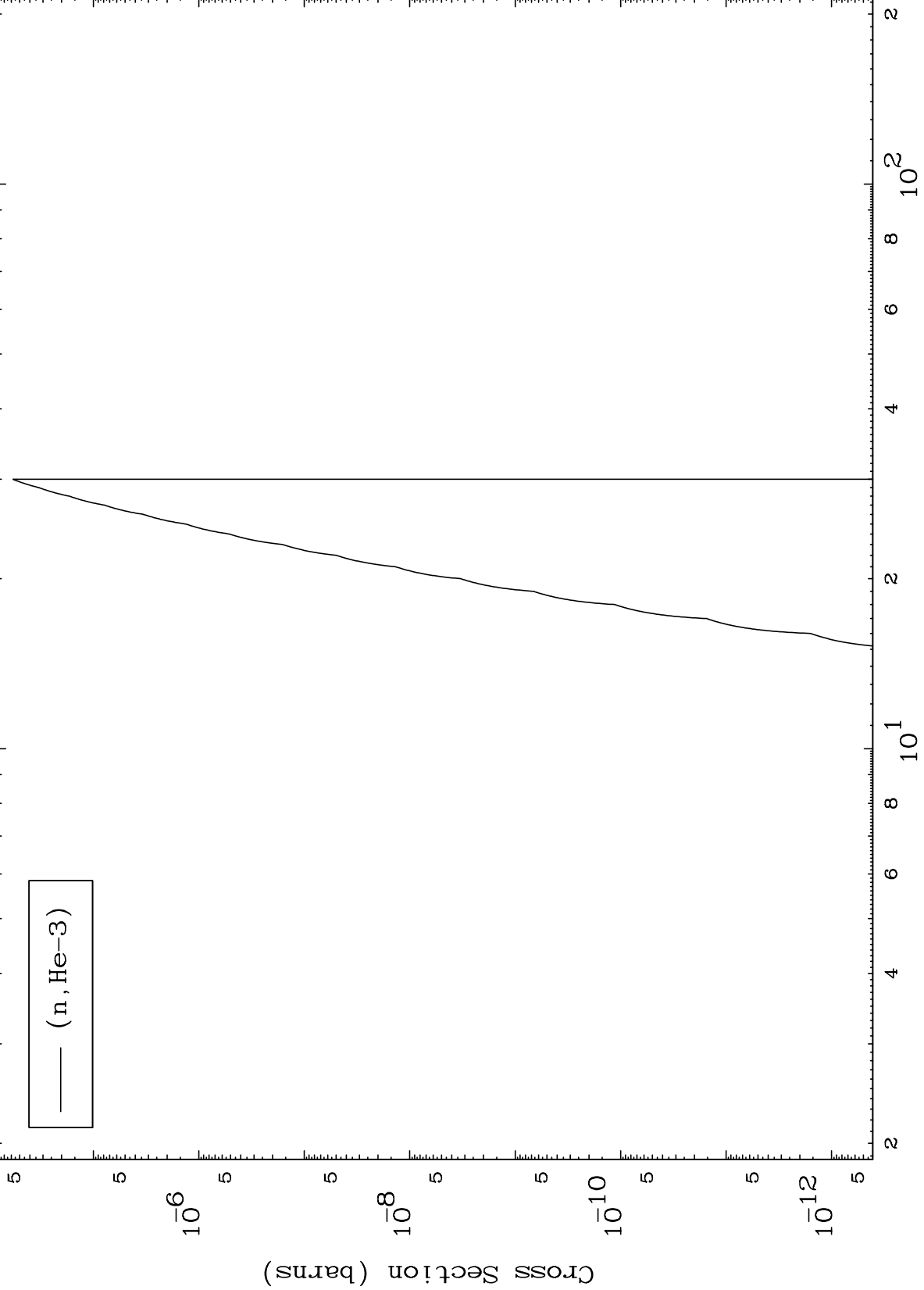
Incident Energy (MeV)

100-Fm-254

MAT 9935

(n,He3) Levels
293 Kelvin Cross Sections

100-Fm-254



15

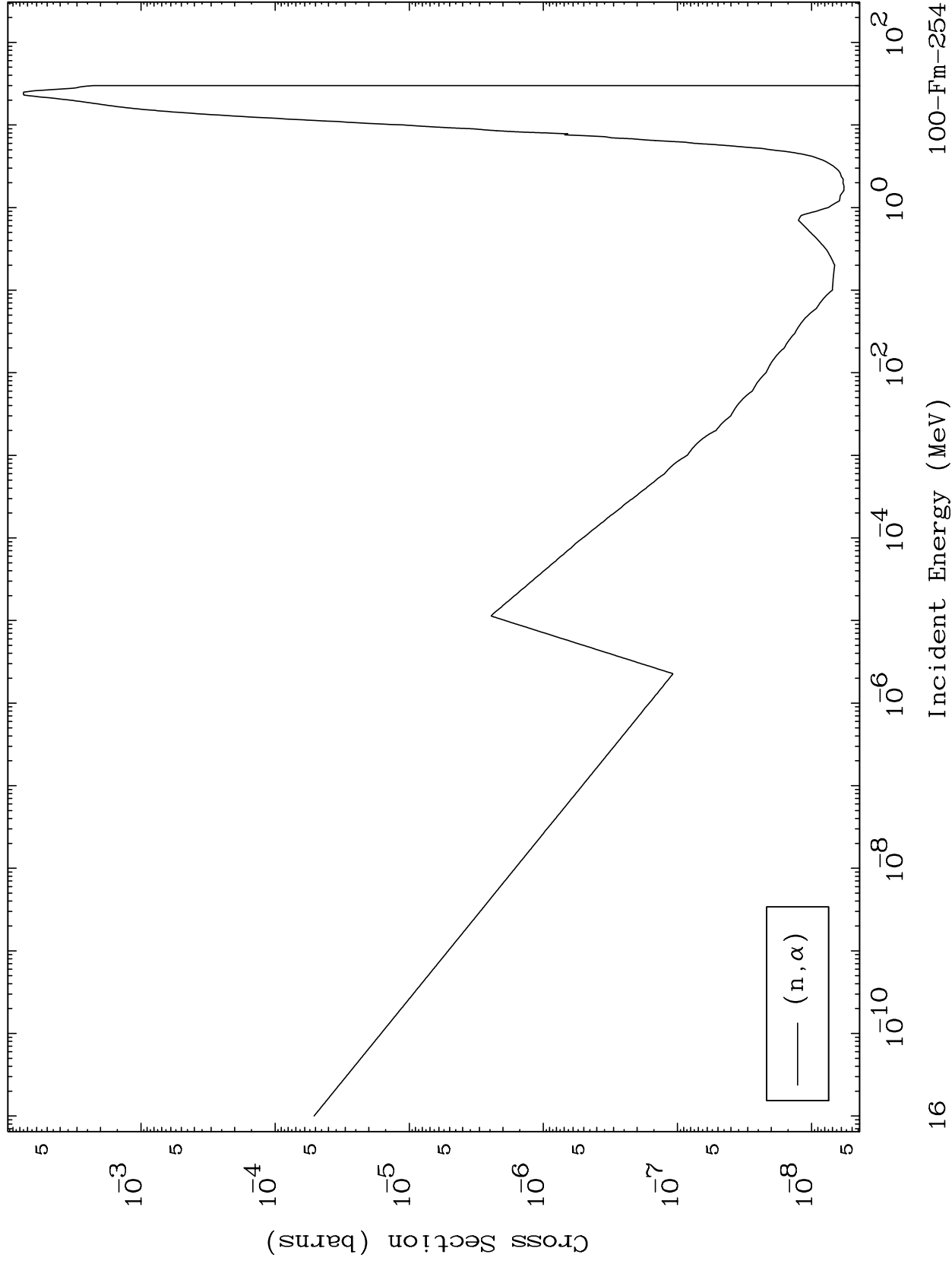
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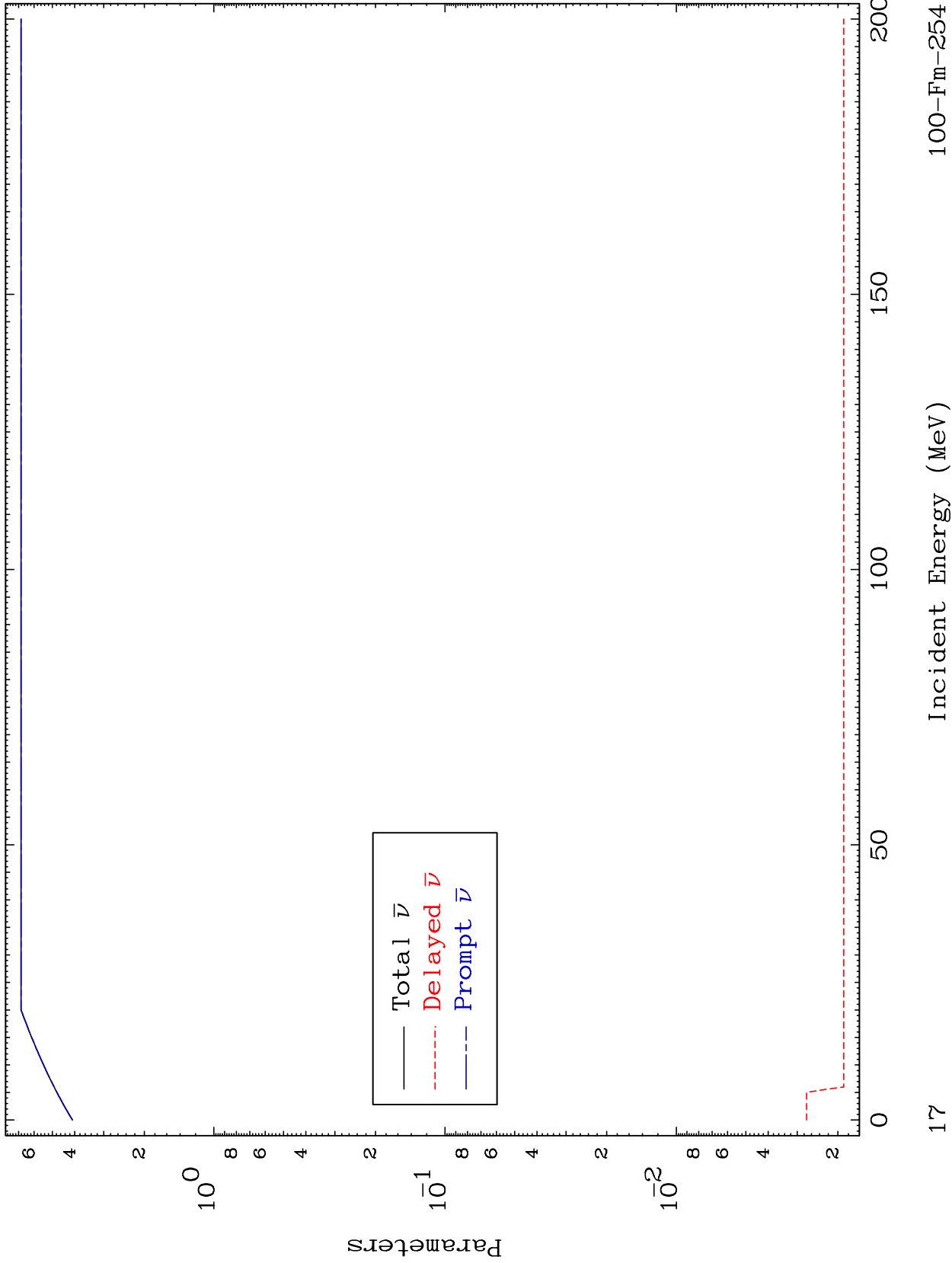
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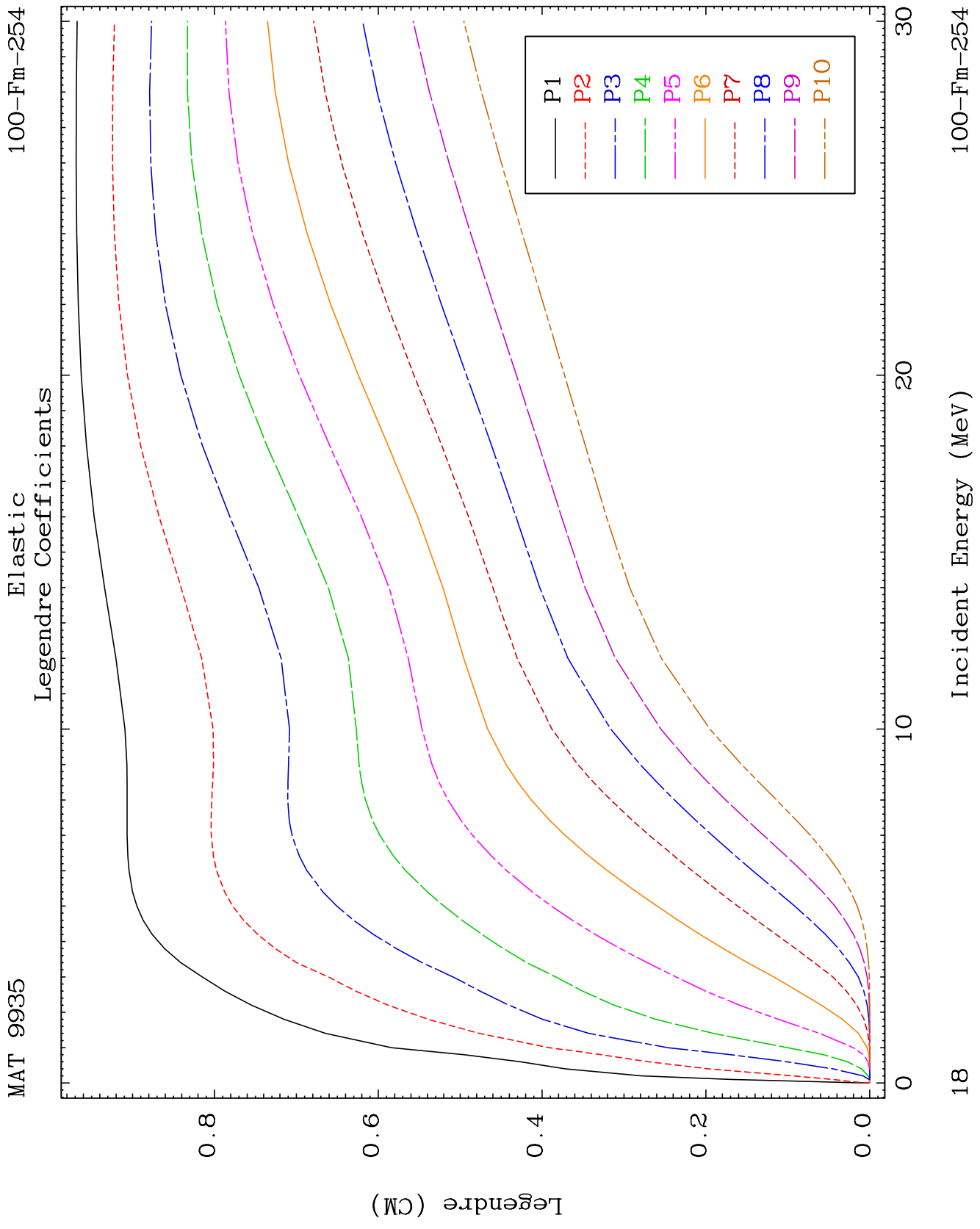
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(n, α) Levels
293 Kelvin Cross Sections

100-Fm-254



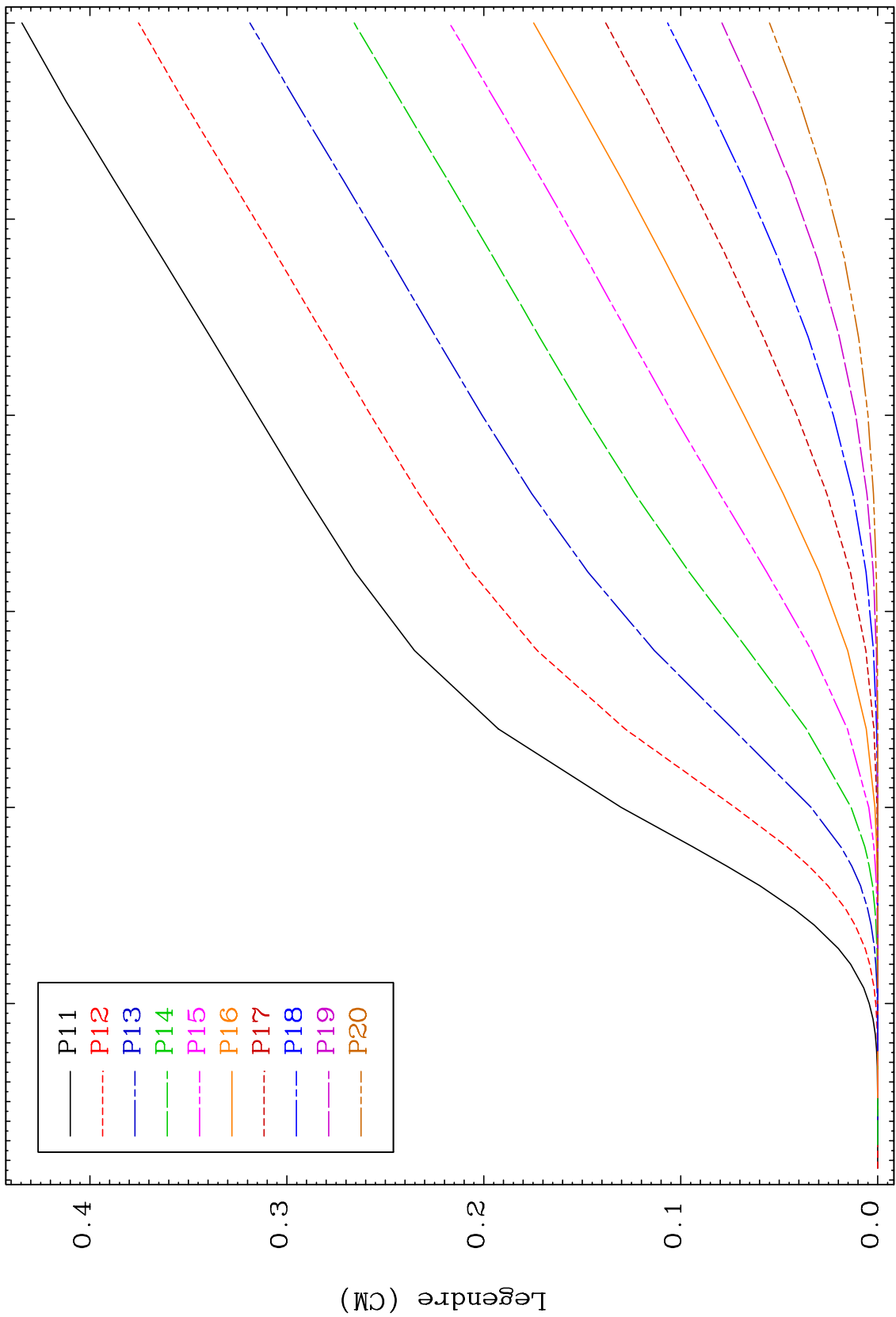




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Elastic Legendre Coefficients

100-Fm-254



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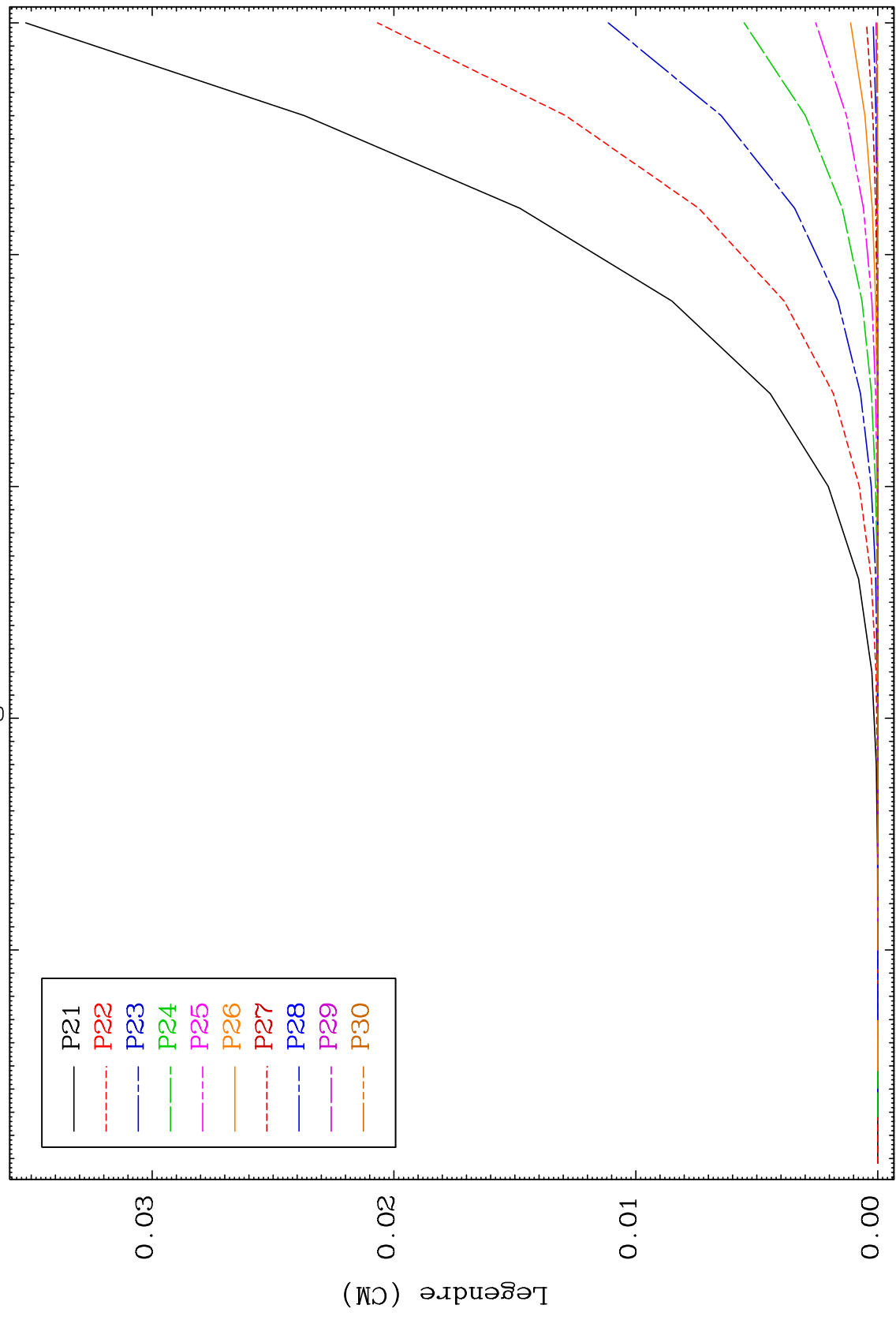
Incident Energy (MeV)

100-Fm-254

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Elastic Legendre Coefficients

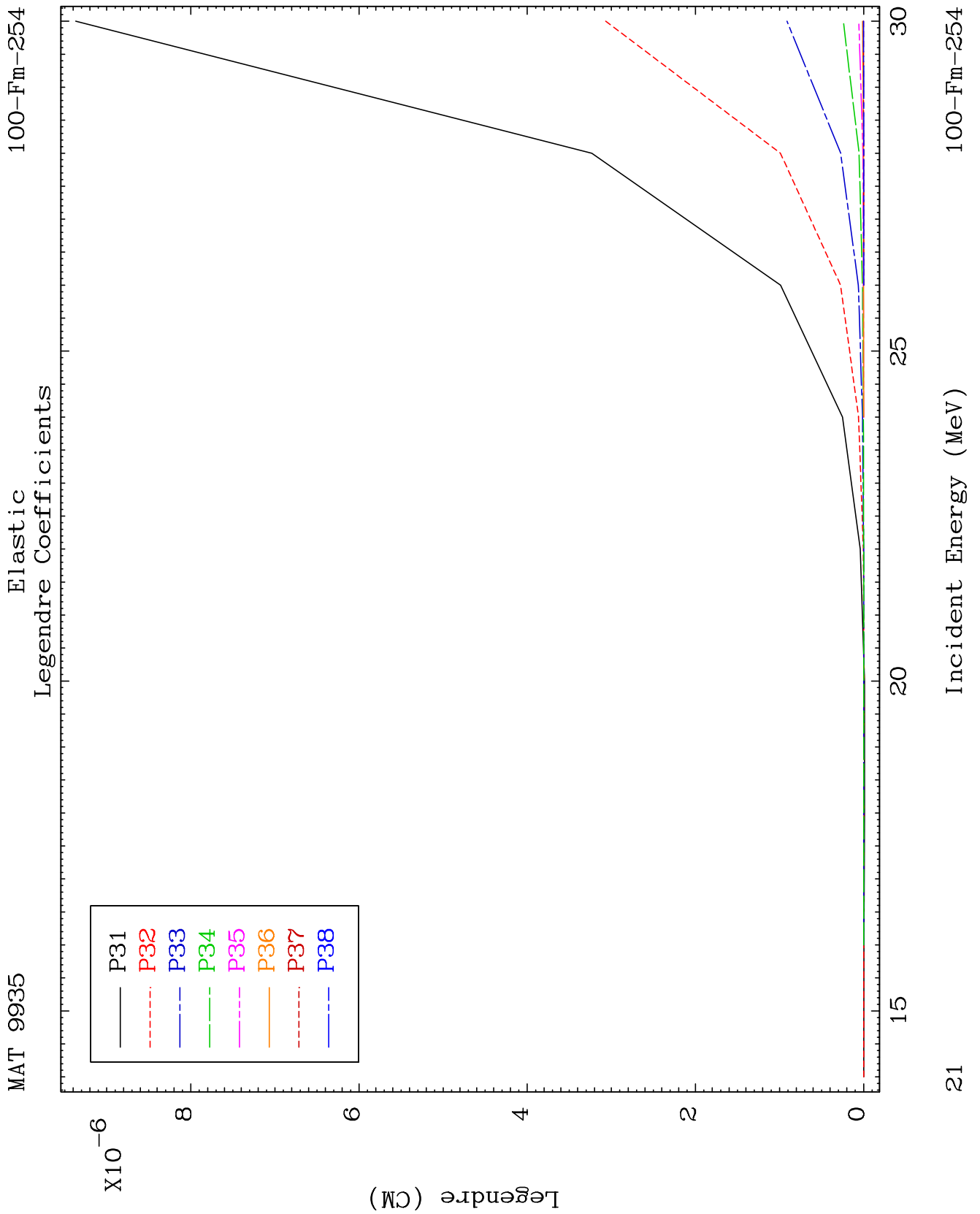
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20

Incident Energy (MeV)

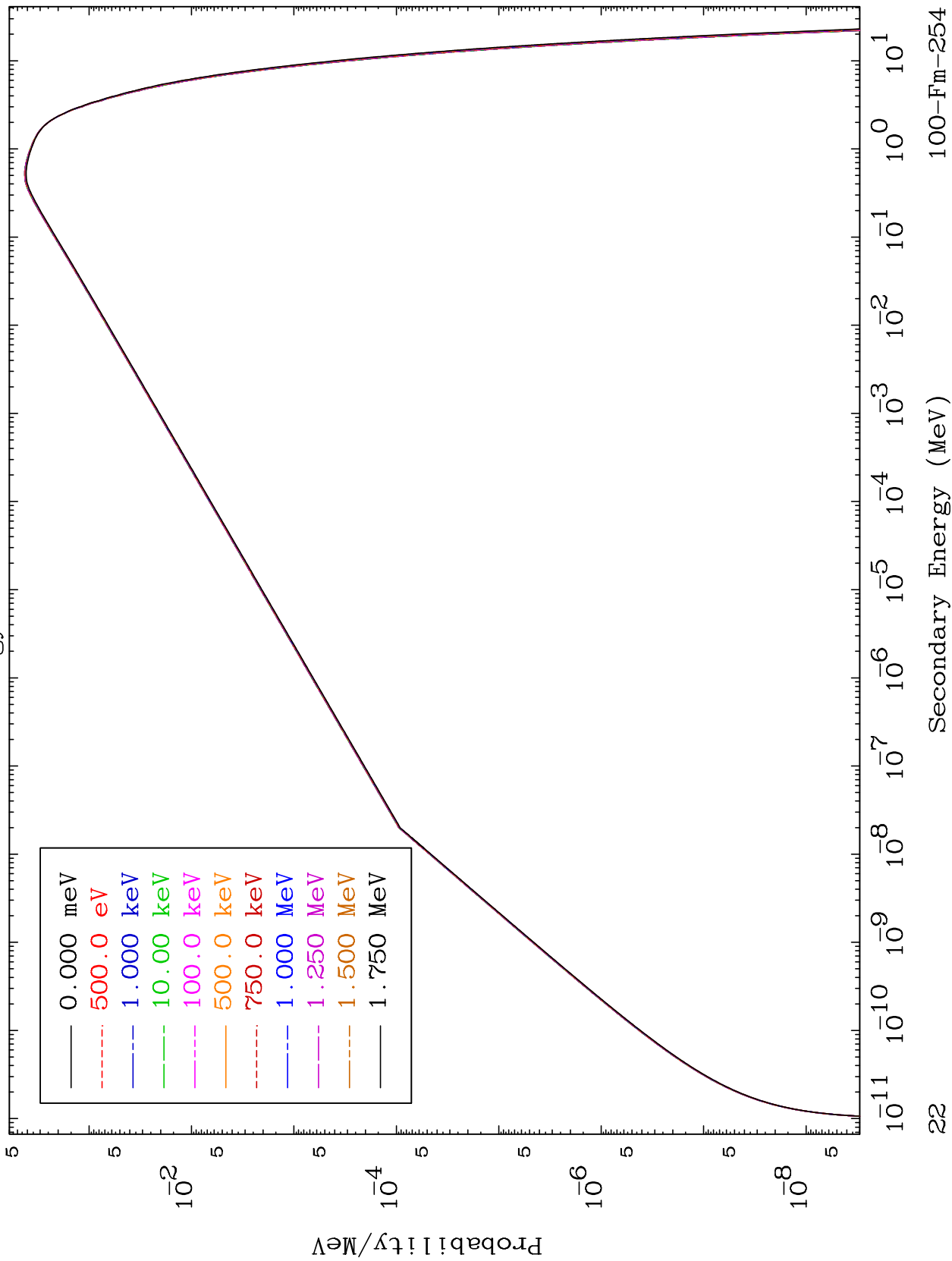
100-Fm-254



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Fission Energy Distributions

100-Fm-254



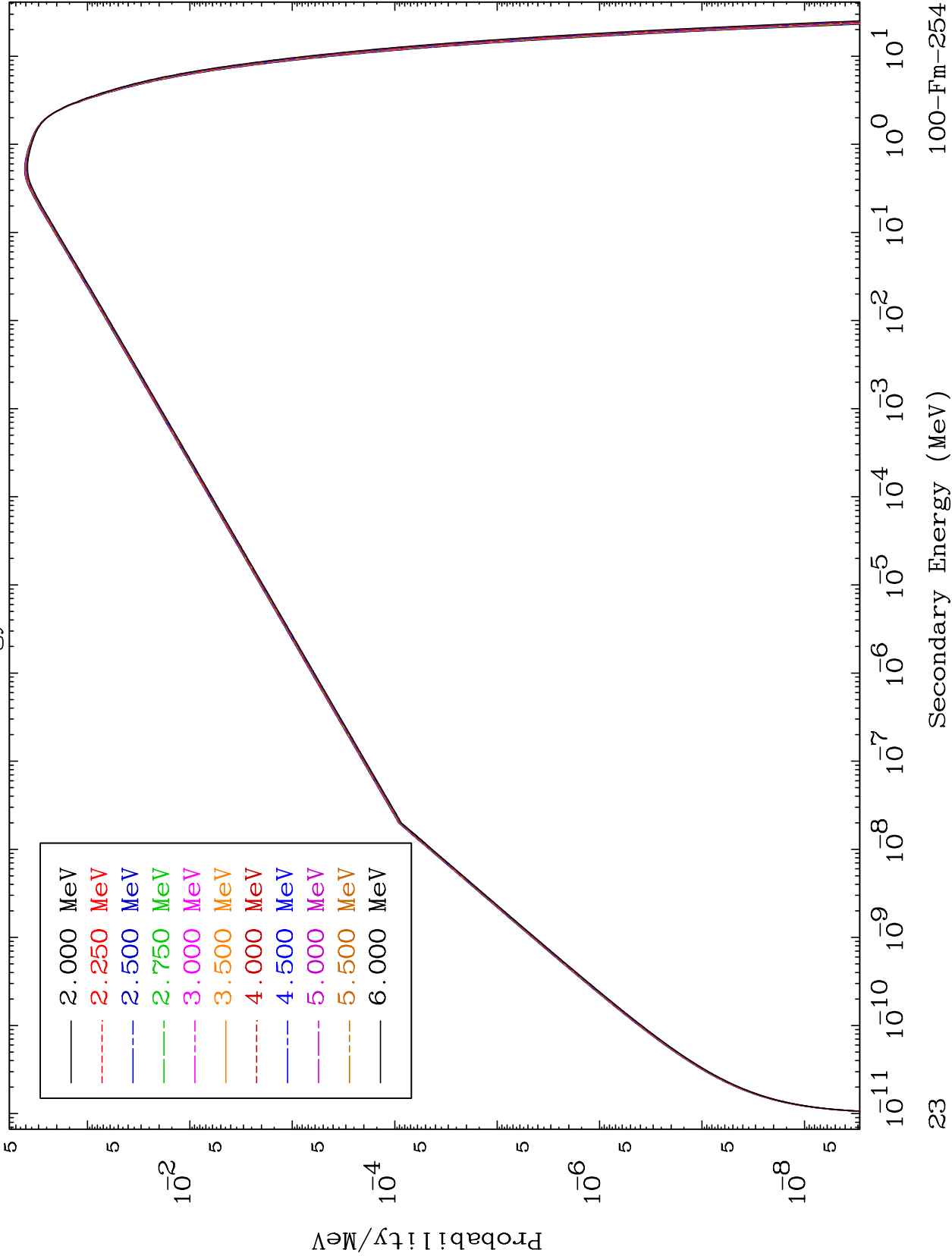
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Secondary Energy (MeV)

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Fission Energy Distributions

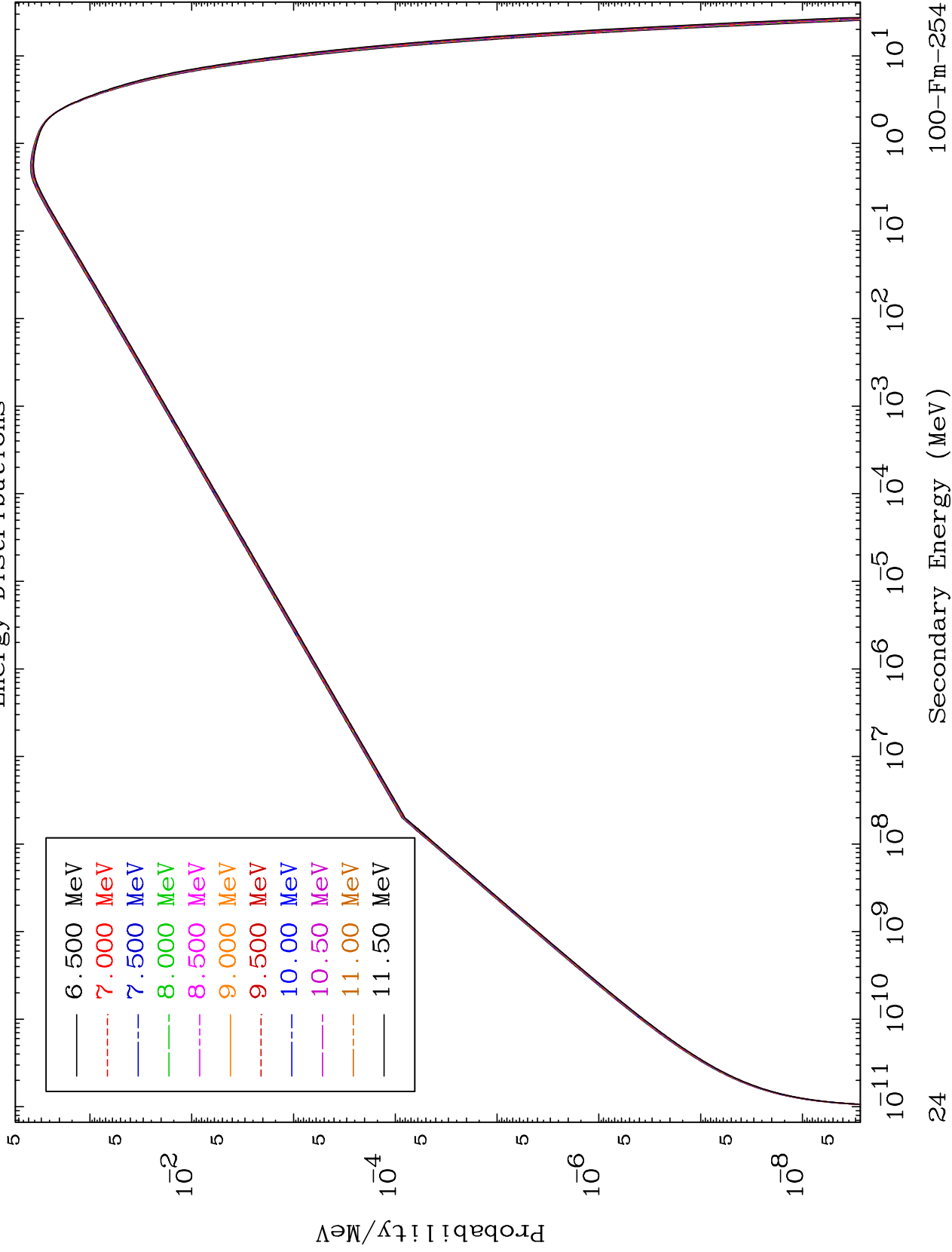
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Fission Energy Distributions

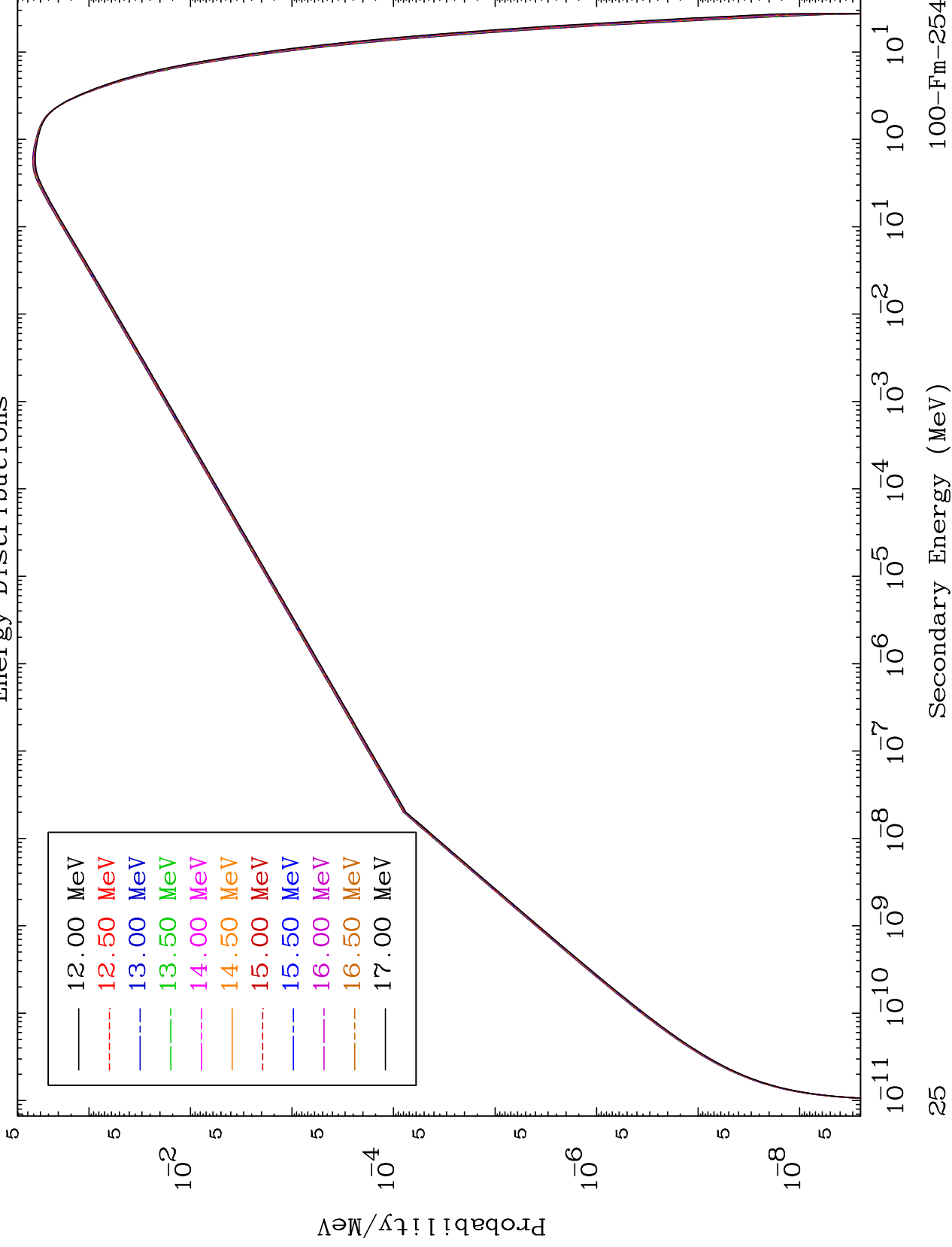
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Fission Energy Distributions

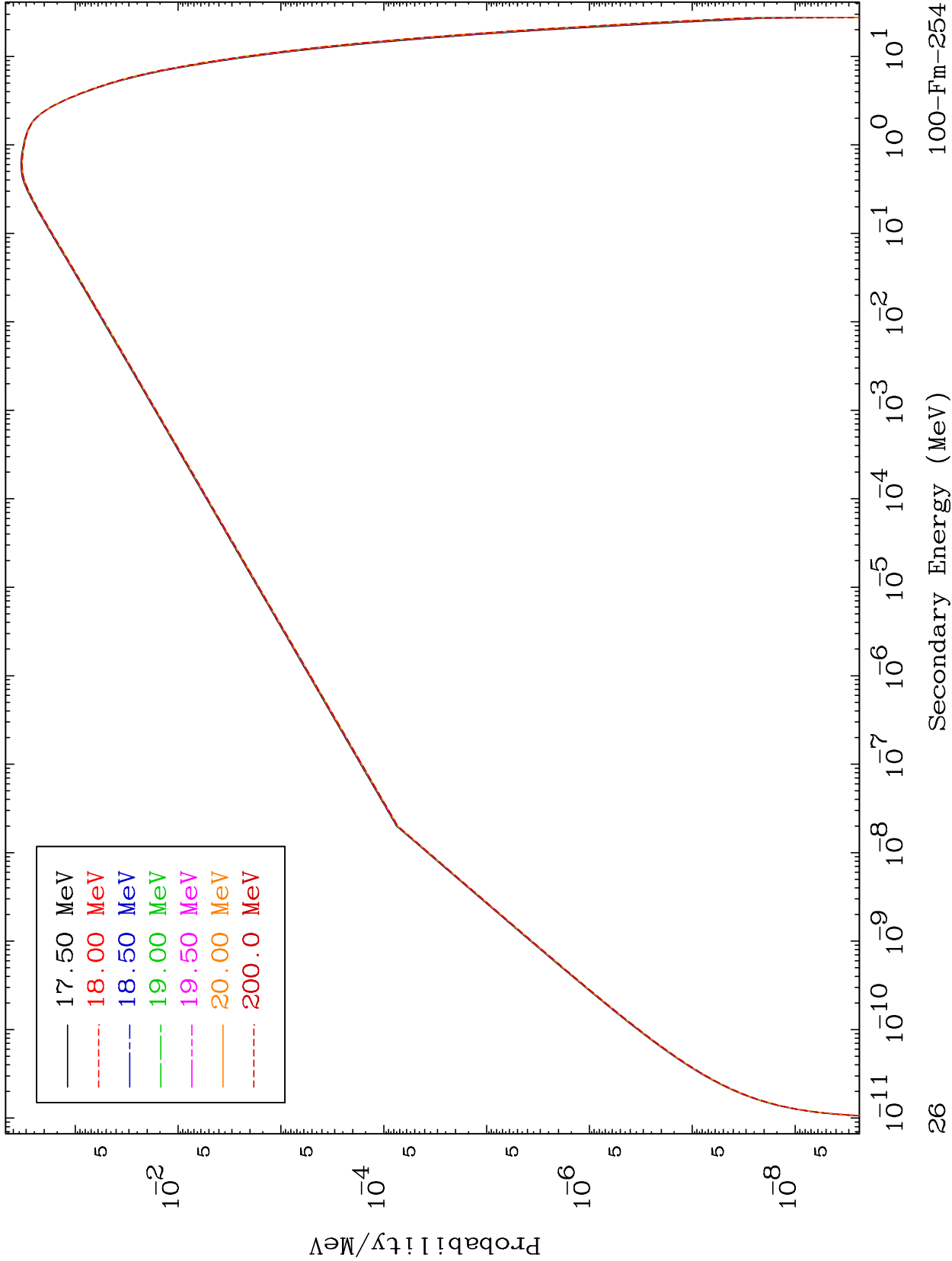
100-Fm-254



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100-Fm-254

Fission Energy Distributions



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(n,p)

100-Fm-254

Radionuclide Production Cross Section

