

Program EVALPLOT
(Version 2021-1)

by

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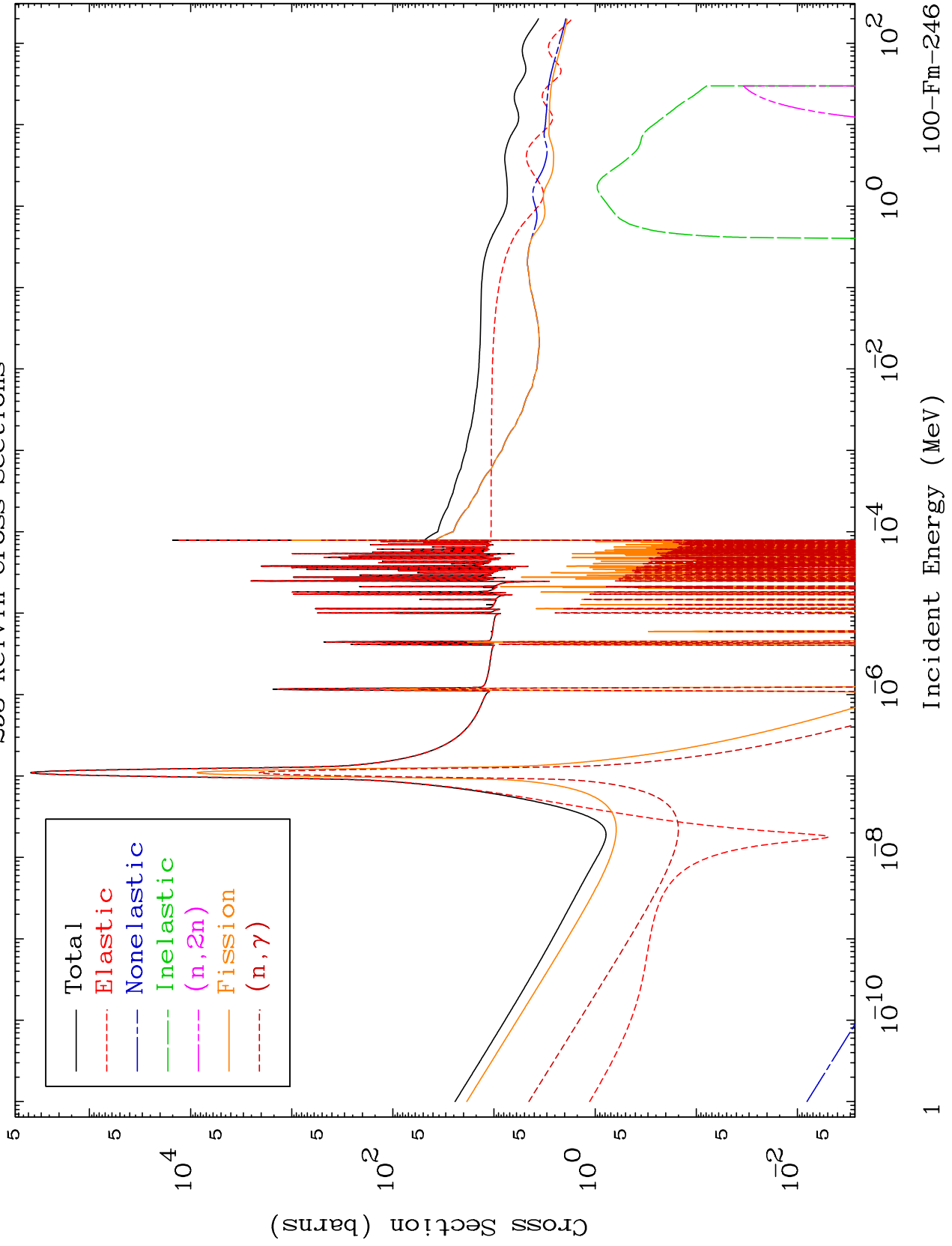
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9927

Neutron Major
293 Kelvin Cross Sections

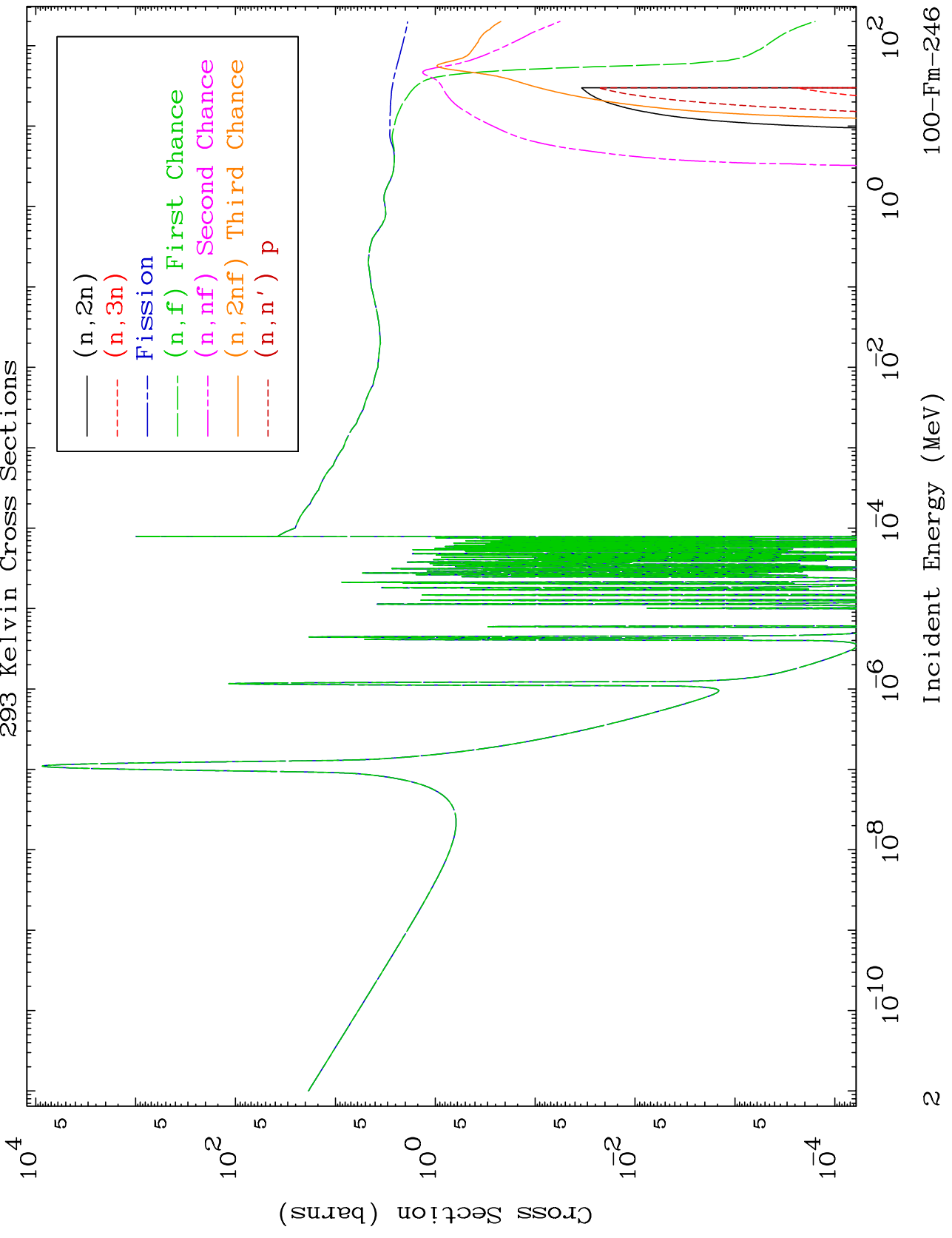
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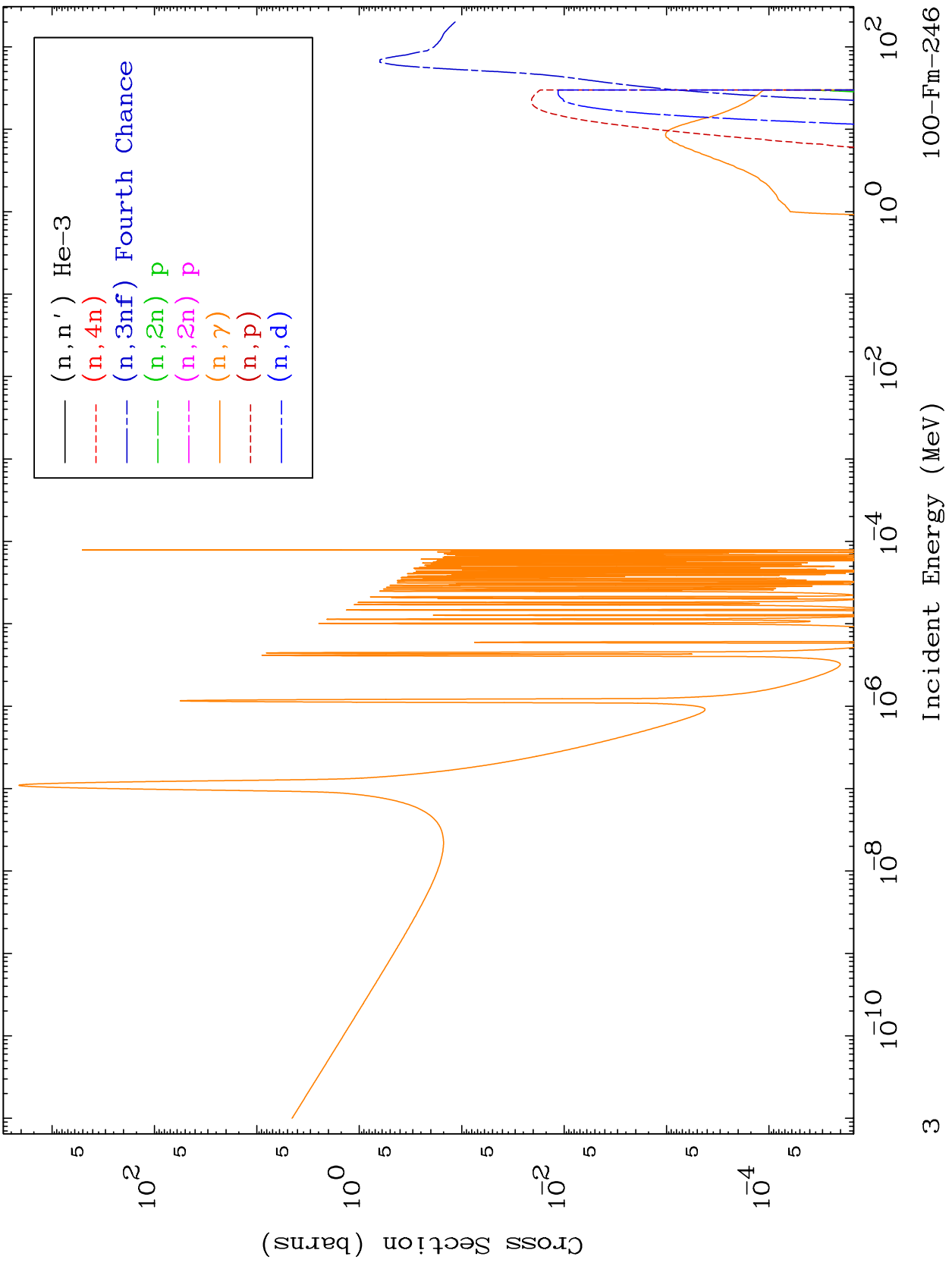
MAT 9927

Neutron Absorption
293 Kelvin Cross Sections

100-Fm-246



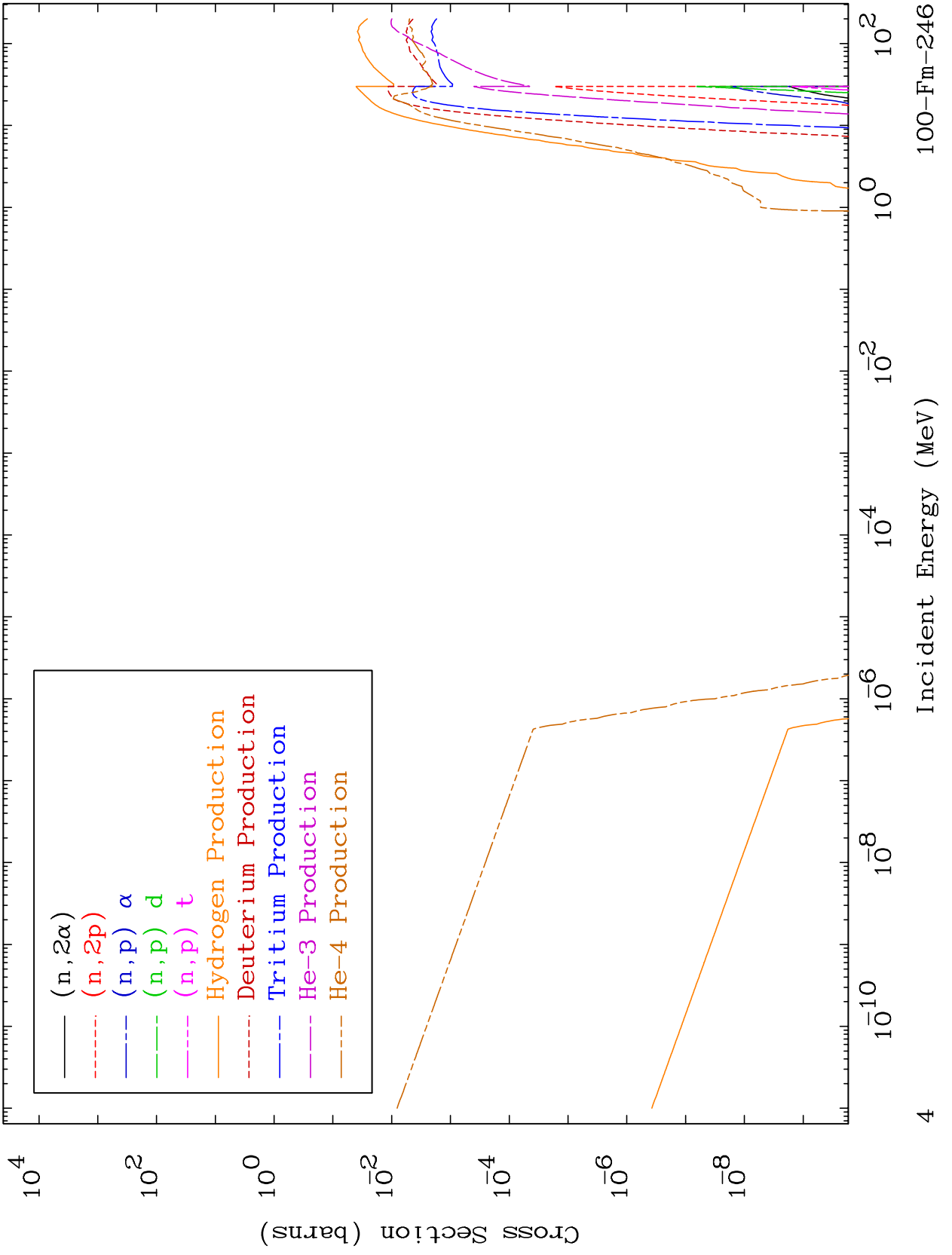
293 Kelvin Cross Sections



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Neutron Absorption
293 Kelvin Cross Sections

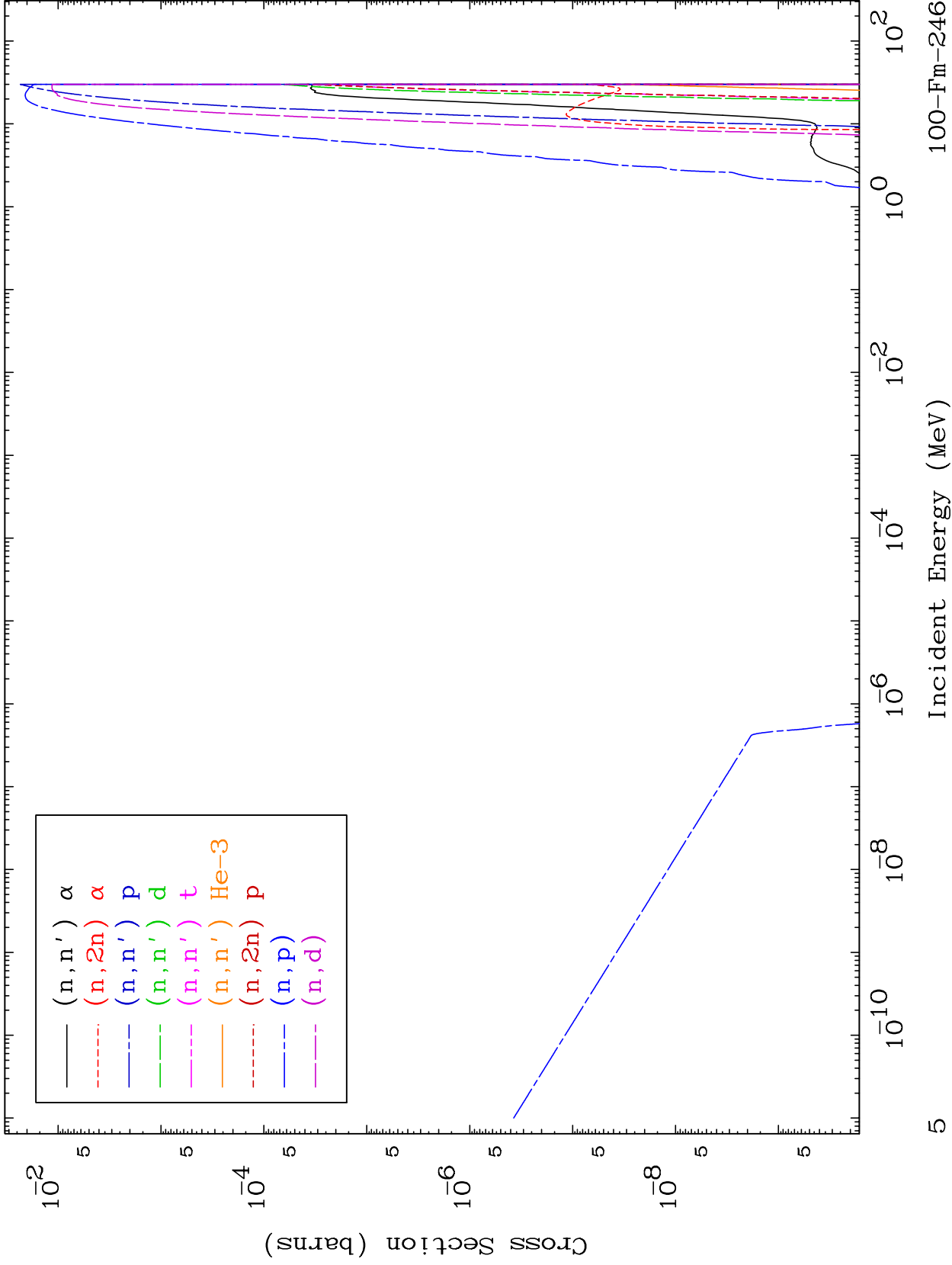
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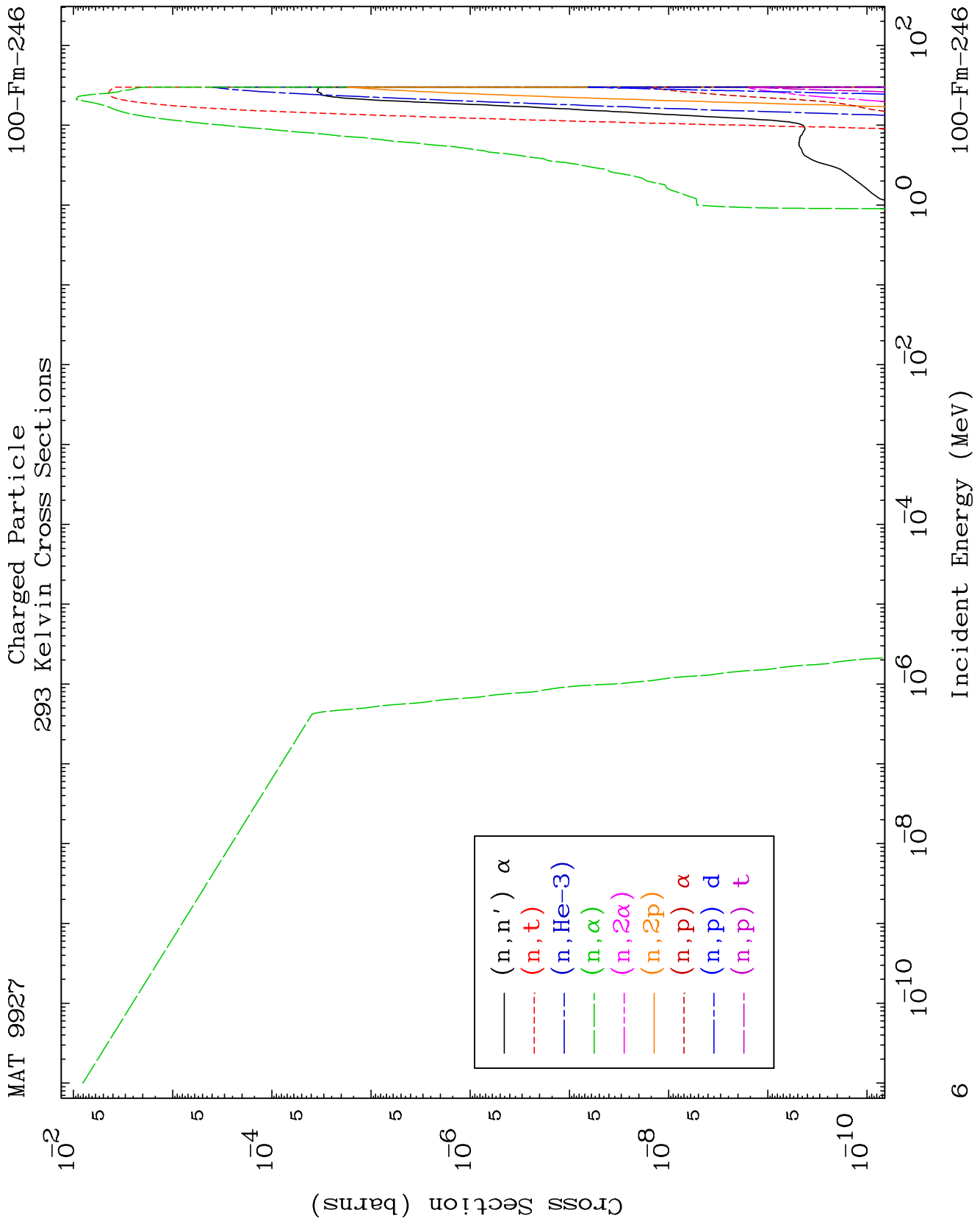


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Charged Particle
293 Kelvin Cross Sections

100-Fm-246

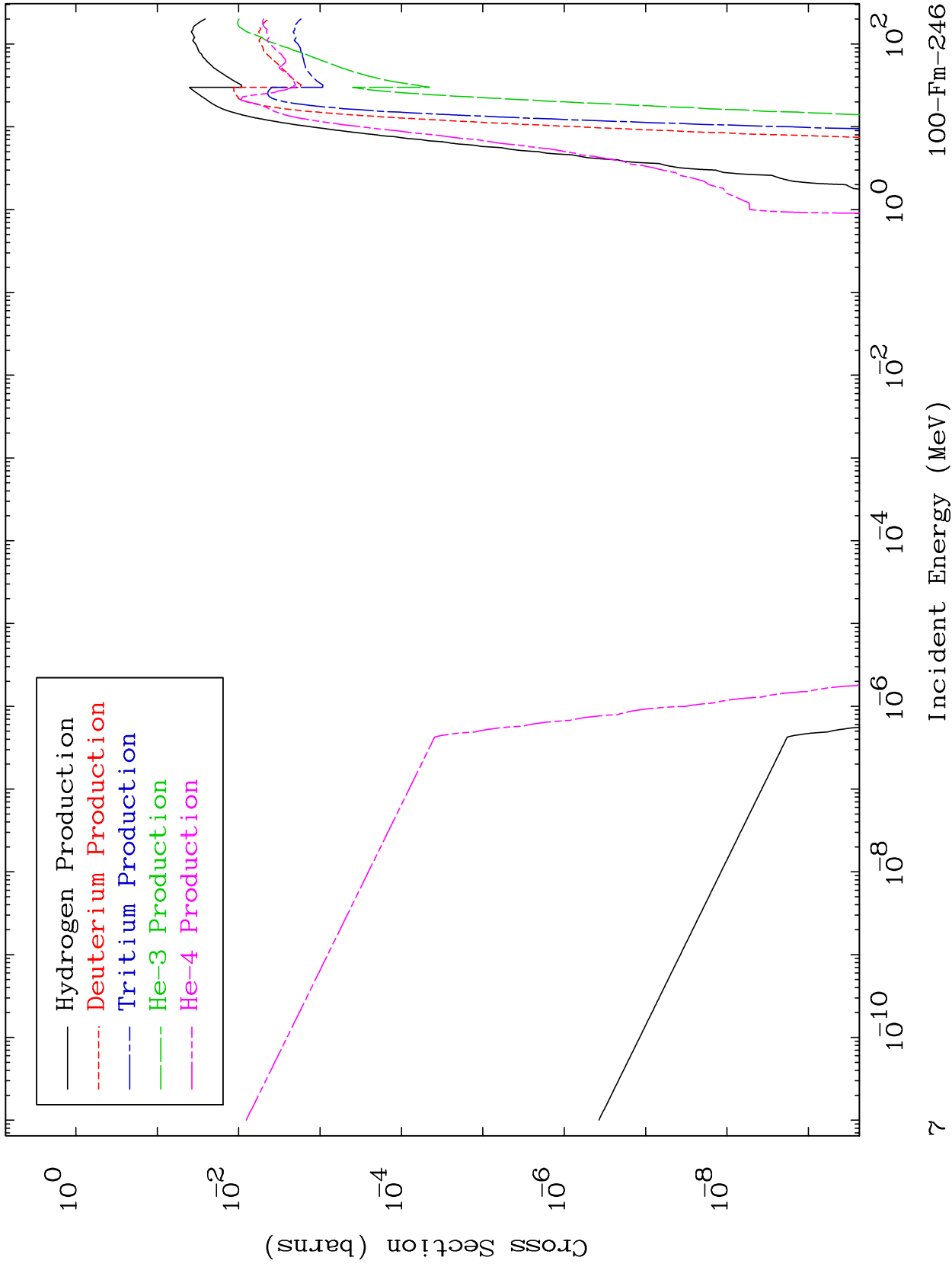




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Particle Production
293 Kelvin Cross Sections

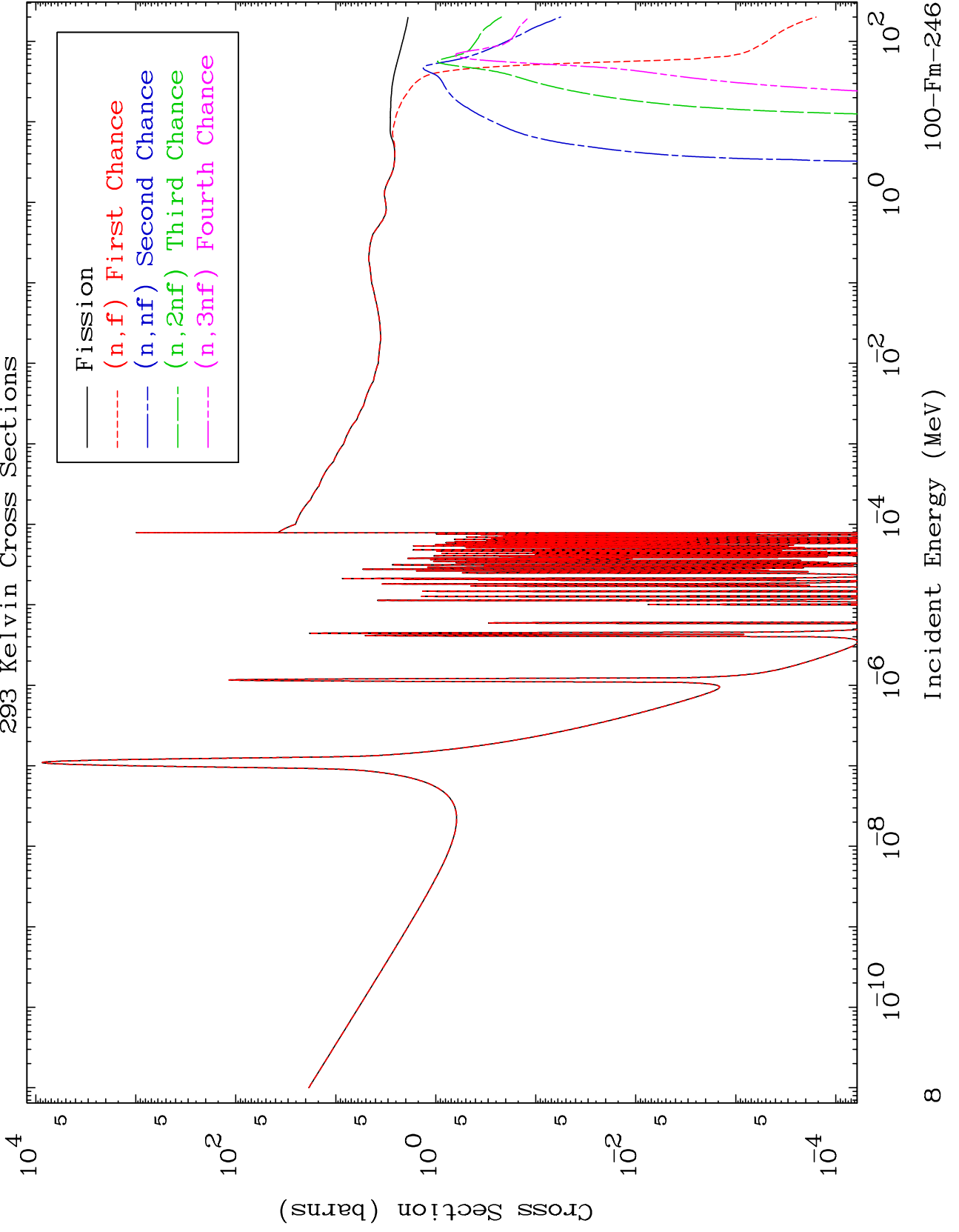
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Fission
293 Kelvin Cross Sections

100-Fm-246

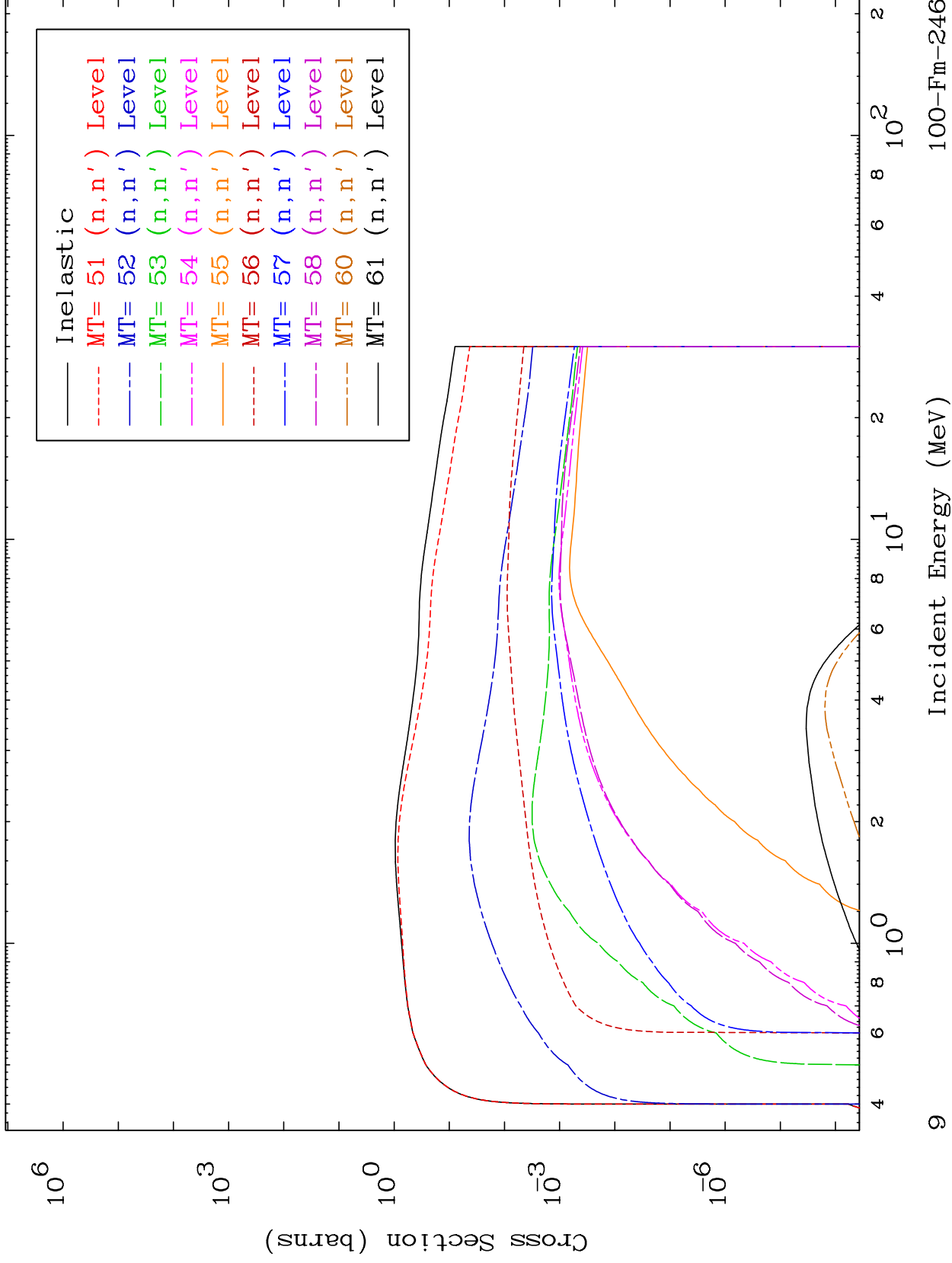


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(n,n') Levels

100-Fm-246

293 Kelvin Cross Sections

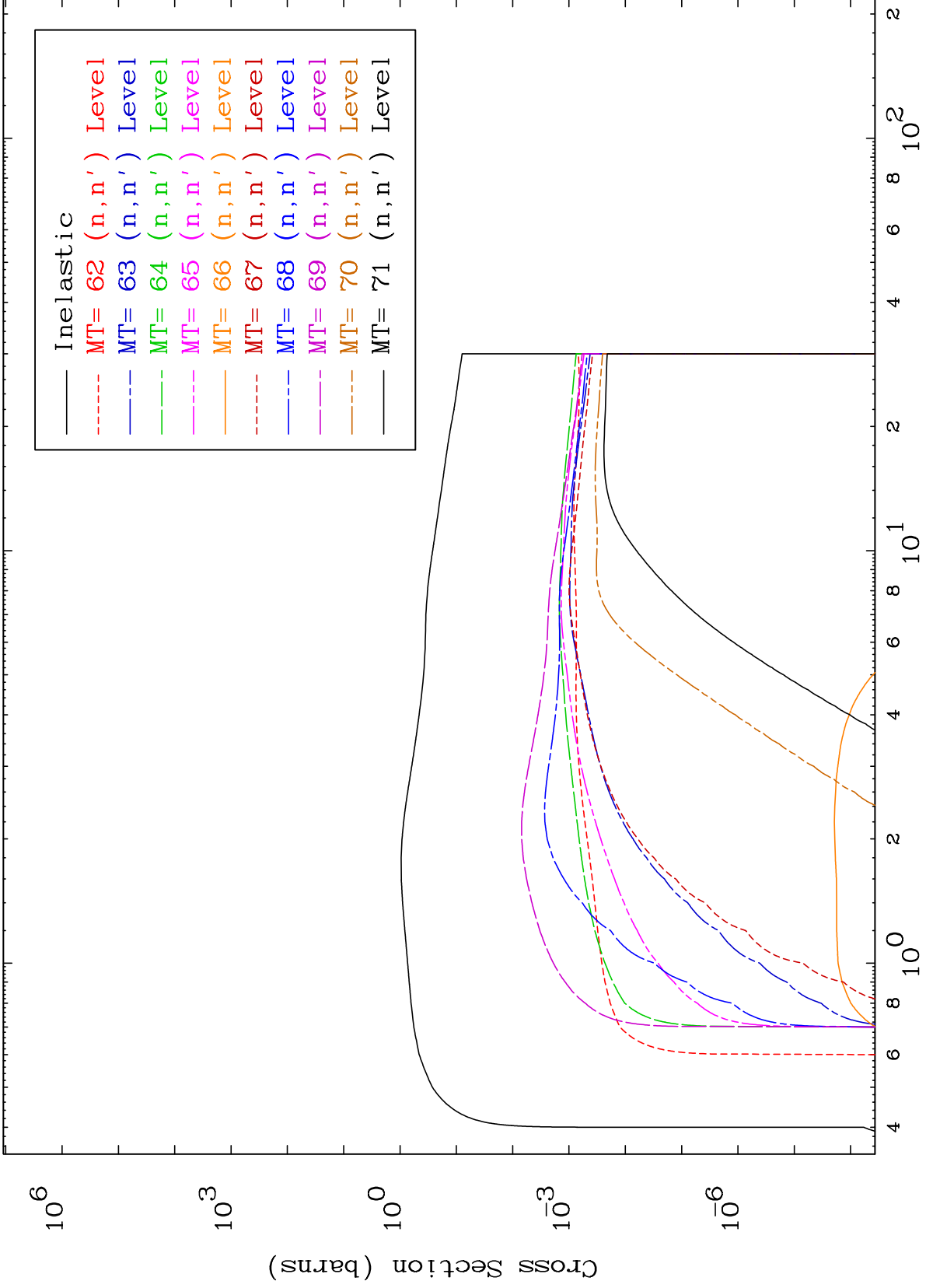


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(n,n') Levels

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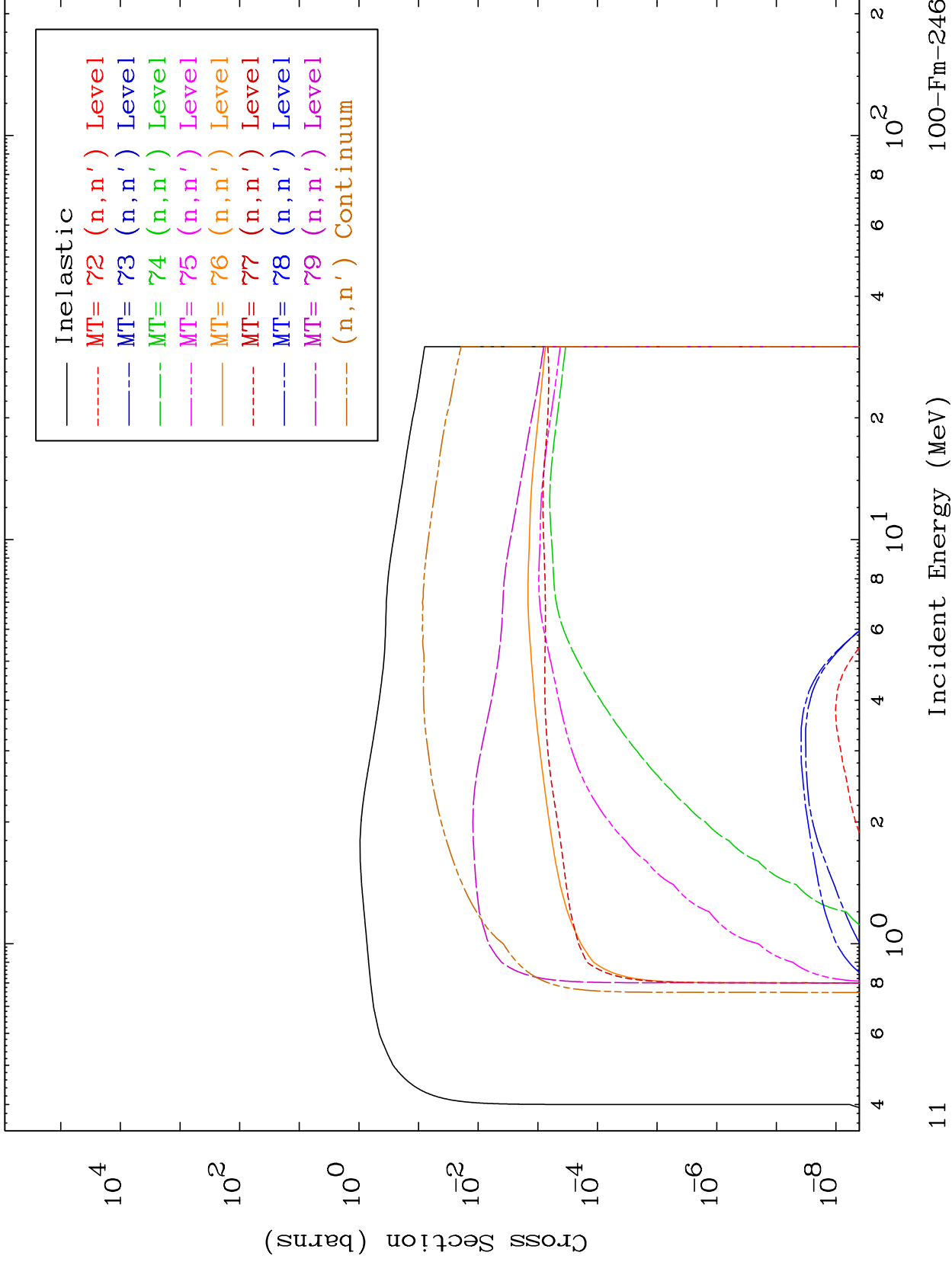
293 Kelvin Cross Sections



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Incident Energy (MeV)

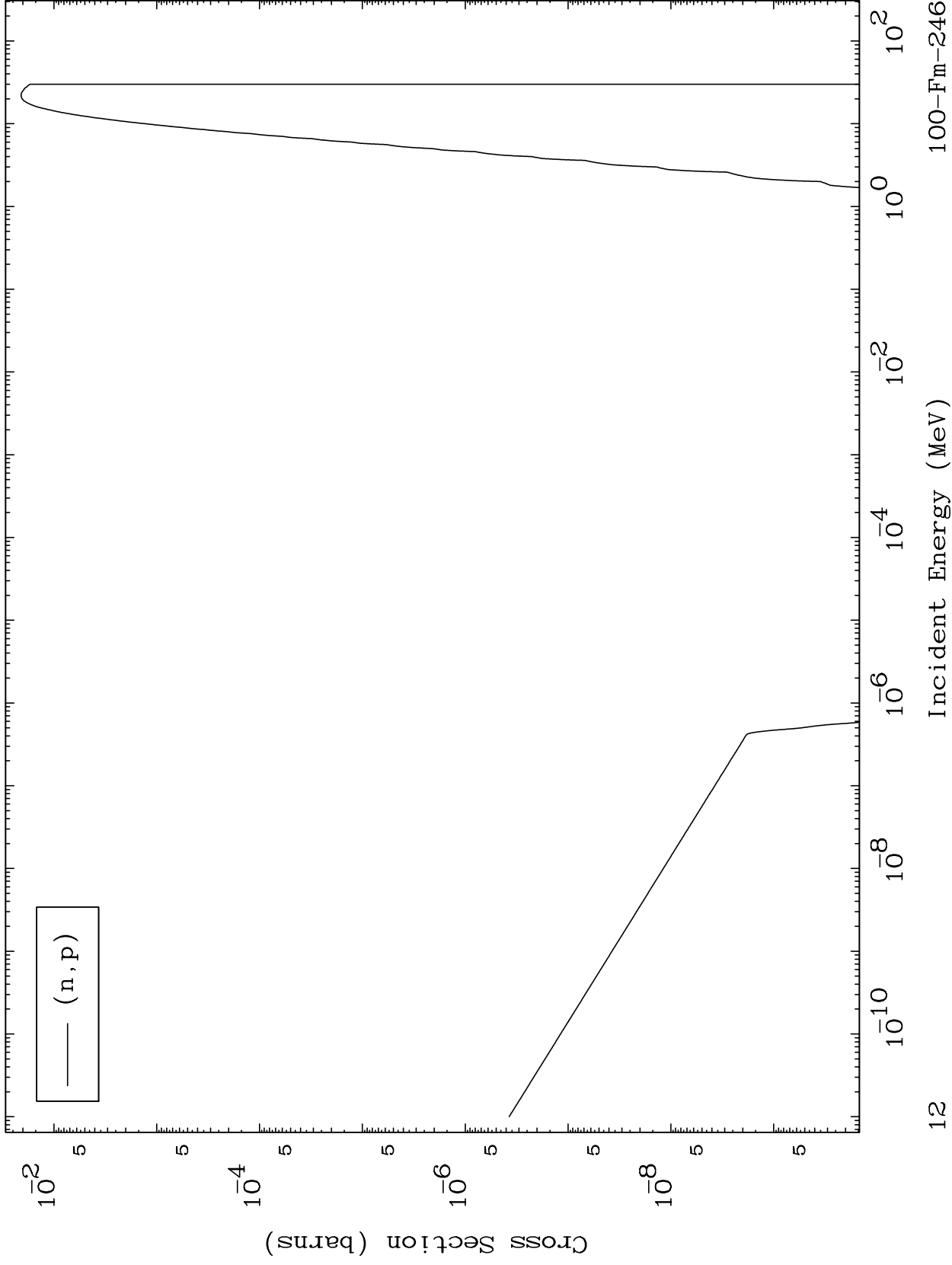
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(n,p) Levels
293 Kelvin Cross Sections

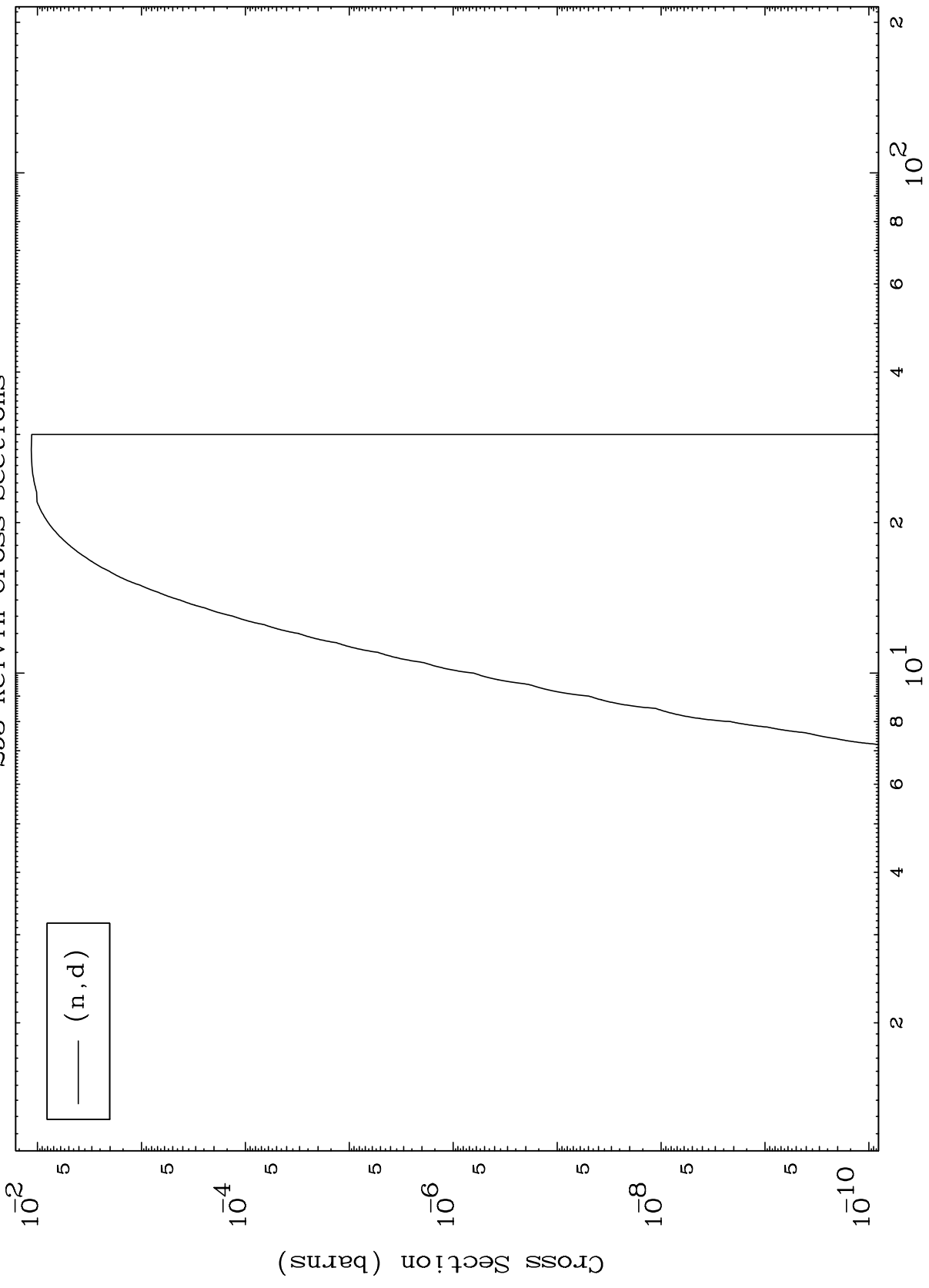
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MAT 9927

(n,d) Levels
293 Kelvin Cross Sections

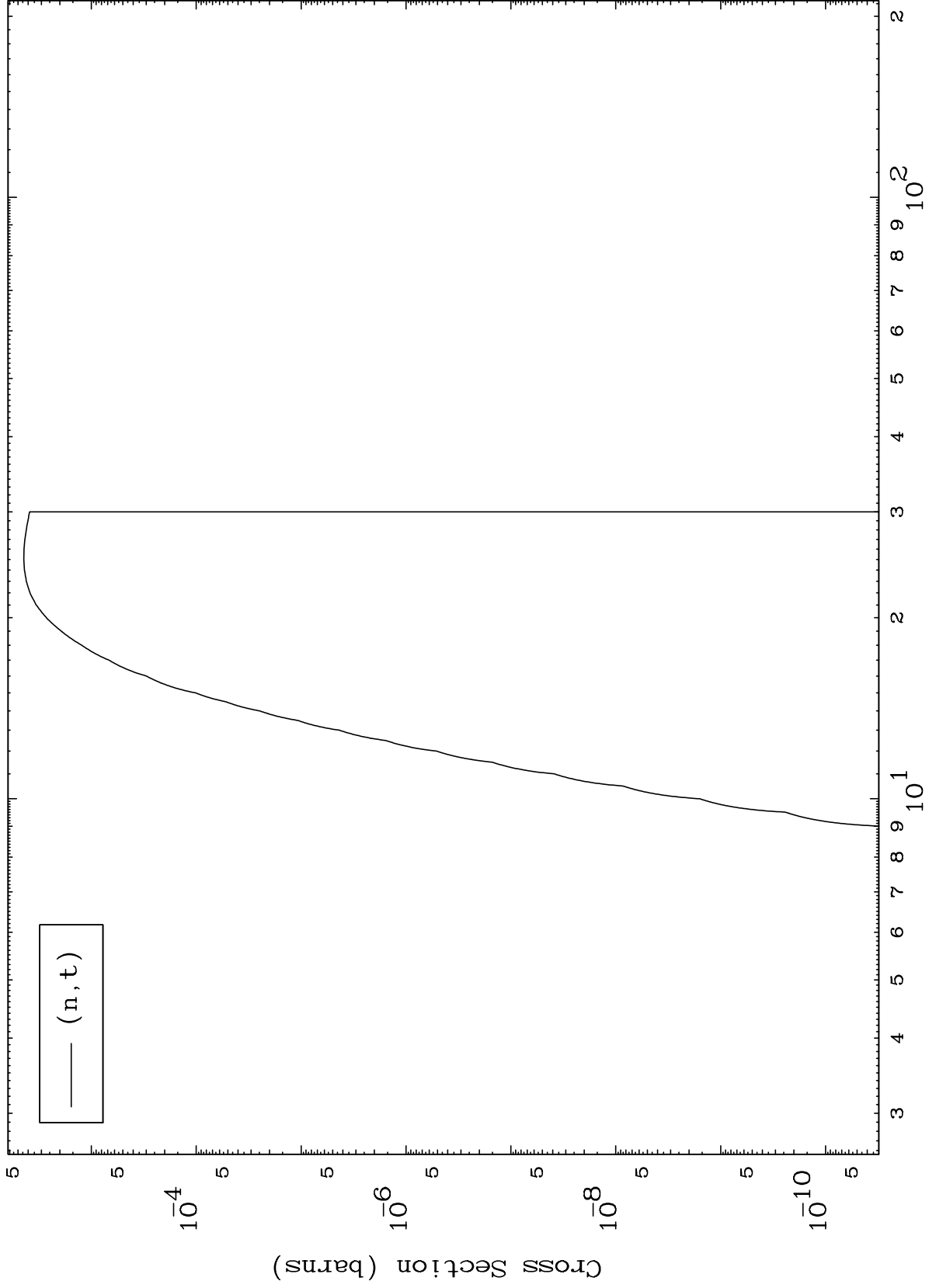
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(n,t) Levels
293 Kelvin Cross Sections

100-Fm-246



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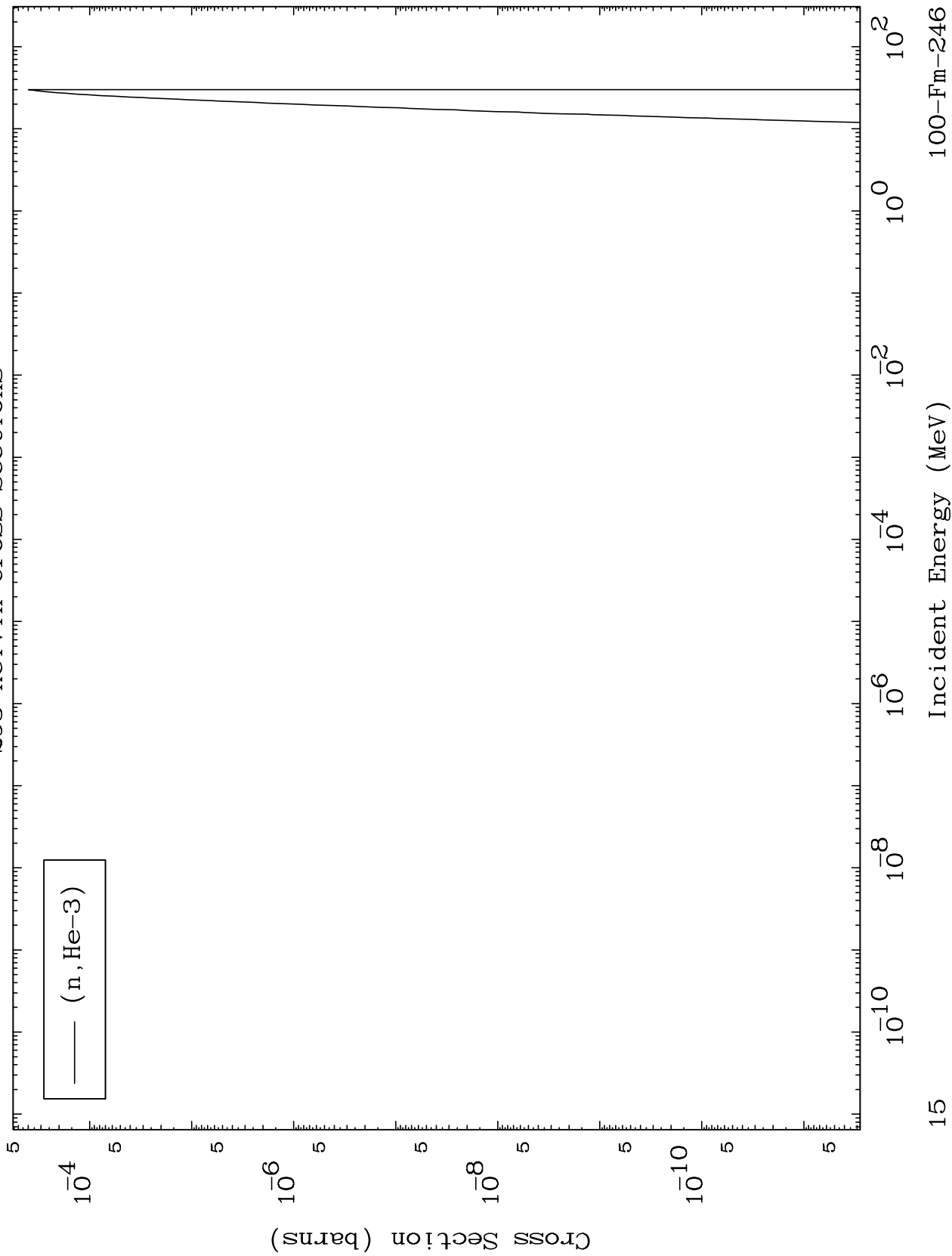
Incident Energy (MeV)

100-Fm-246

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(n,He3) Levels
293 Kelvin Cross Sections

100-Fm-246

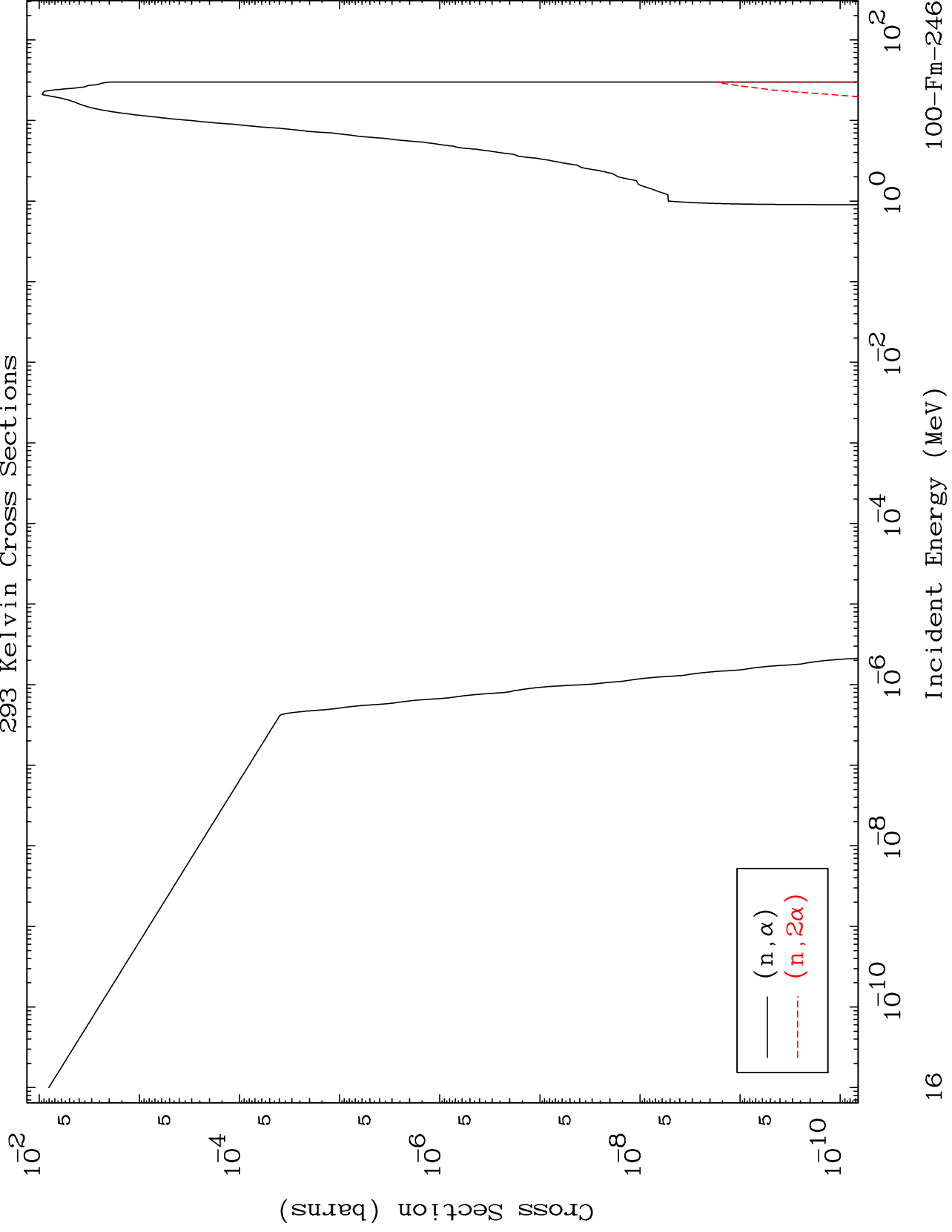


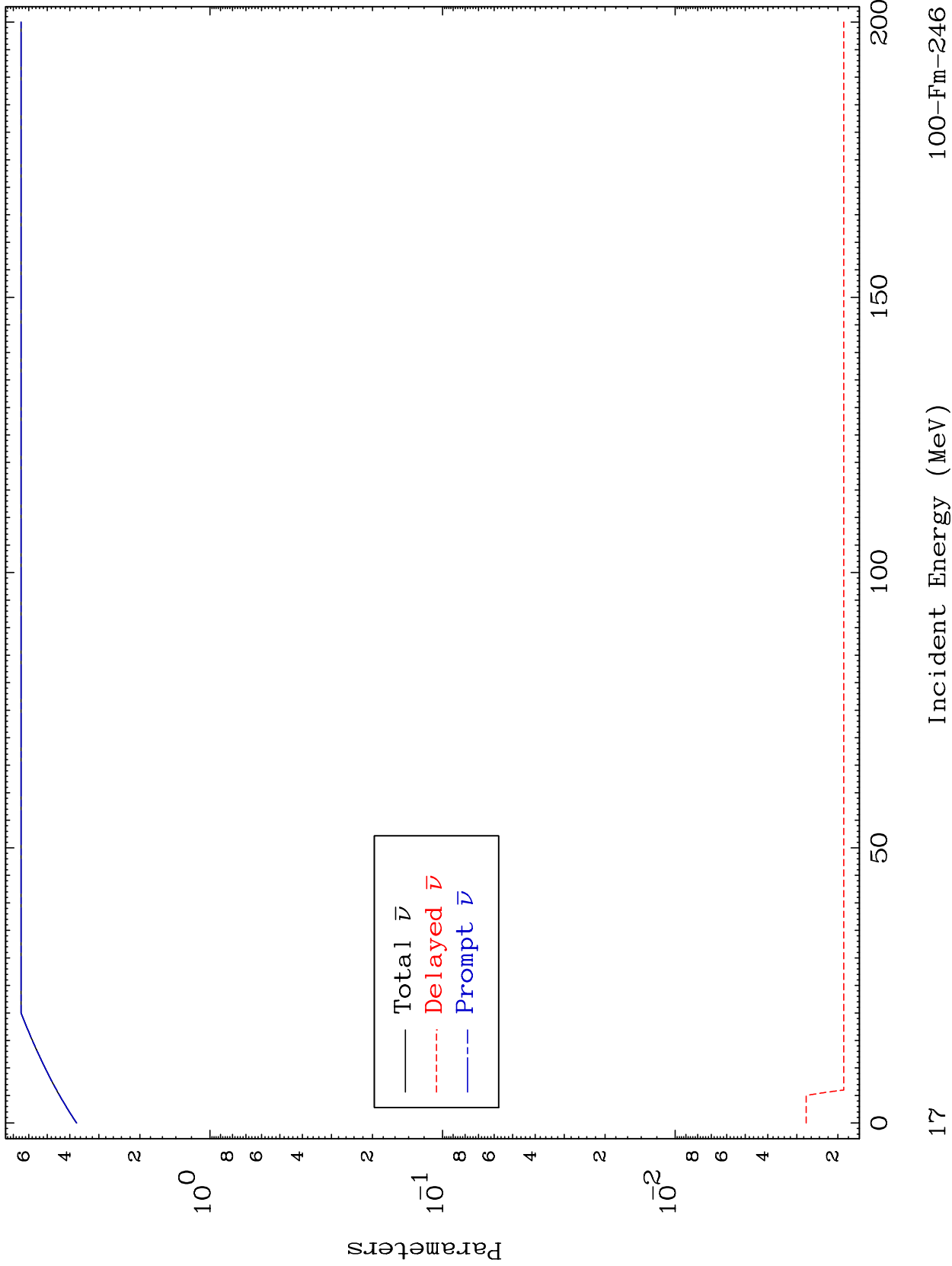
(n, He-3)

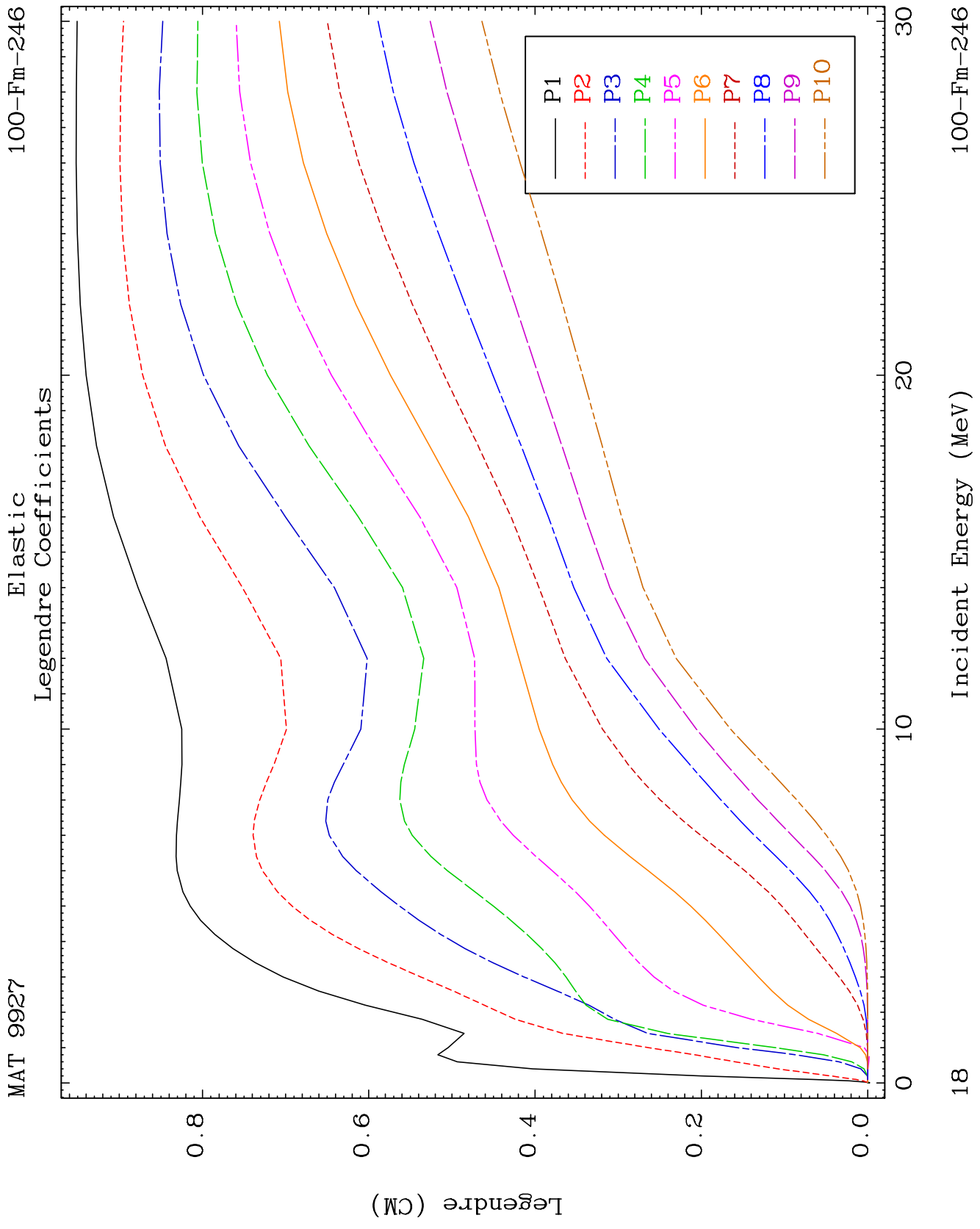
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(n, α) Levels
293 Kelvin Cross Sections

100-Fm-246



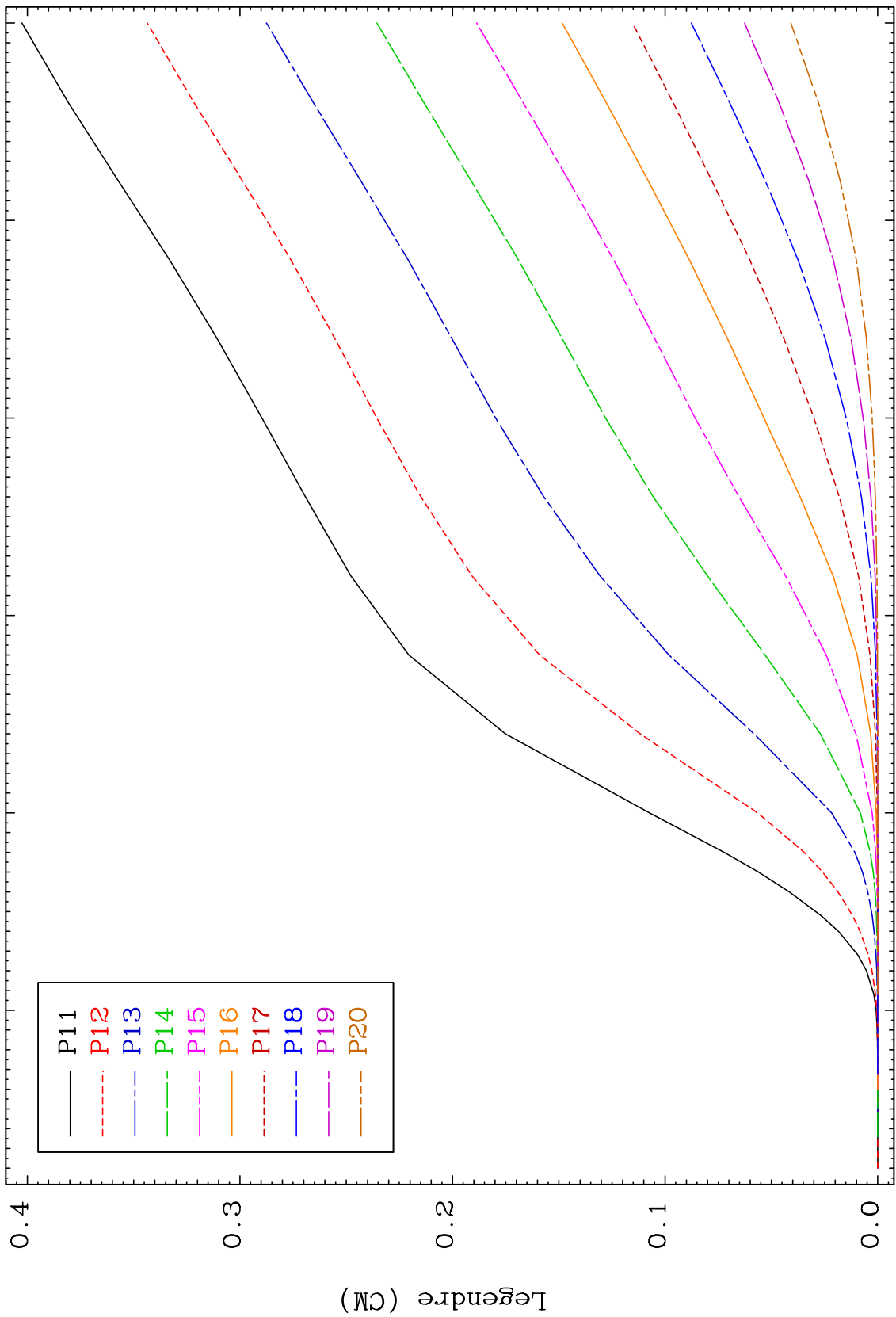




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Elastic Legendre Coefficients

100-Fm-246



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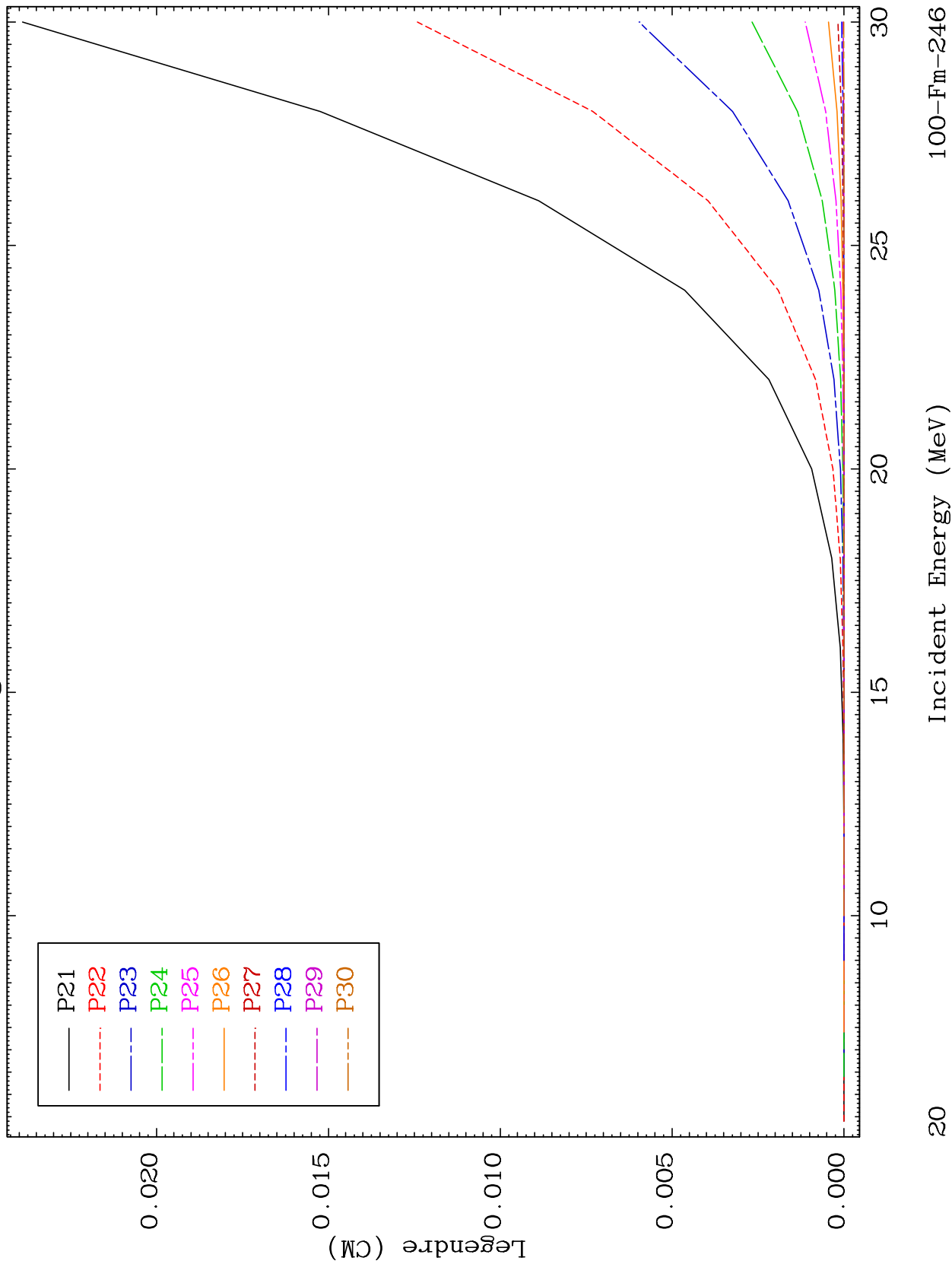
Incident Energy (MeV)

100-Fm-246

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Elastic Legendre Coefficients

100-Fm-246



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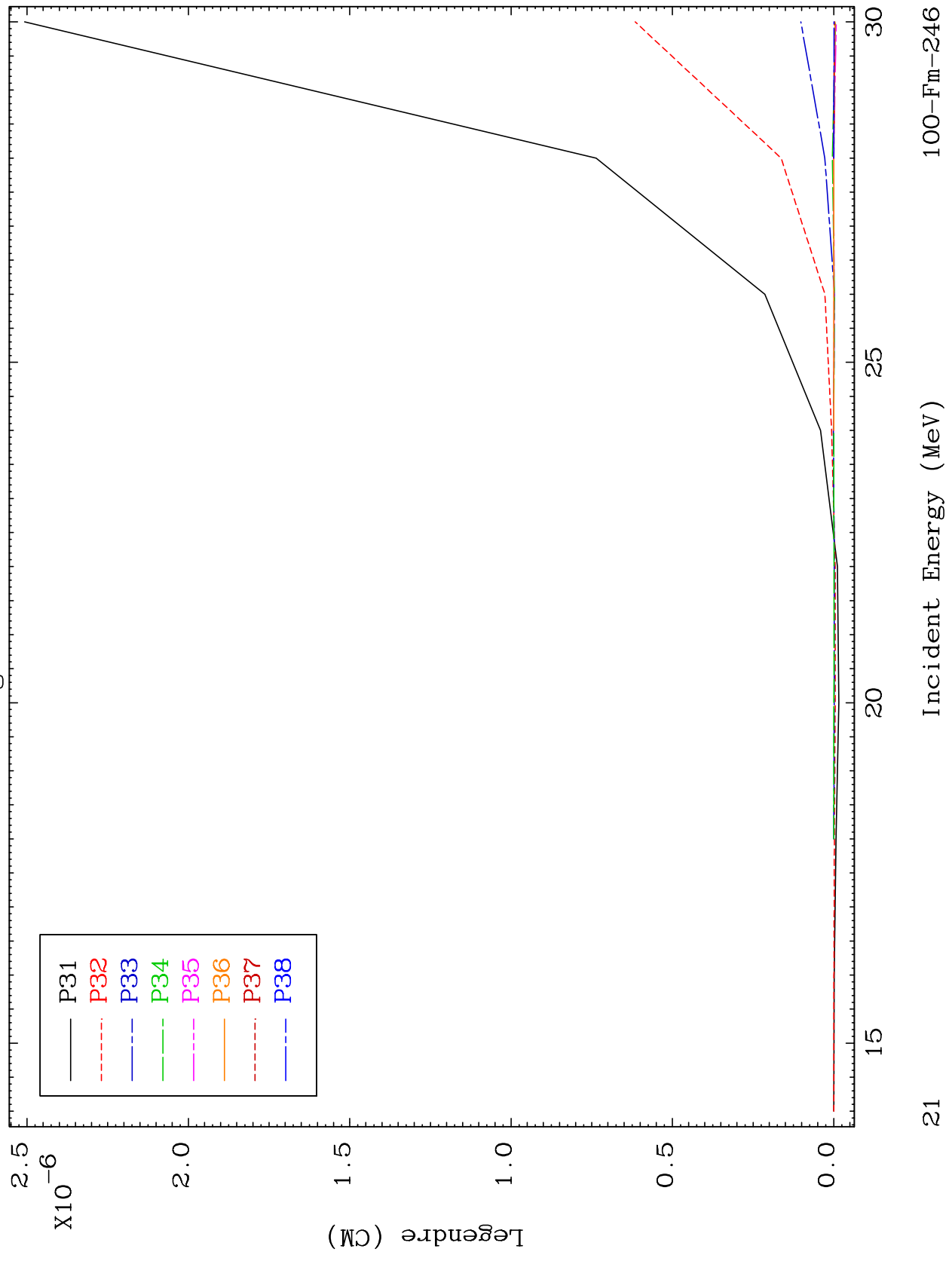
Incident Energy (MeV)

100-Fm-246

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Elastic Legendre Coefficients

100-Fm-246



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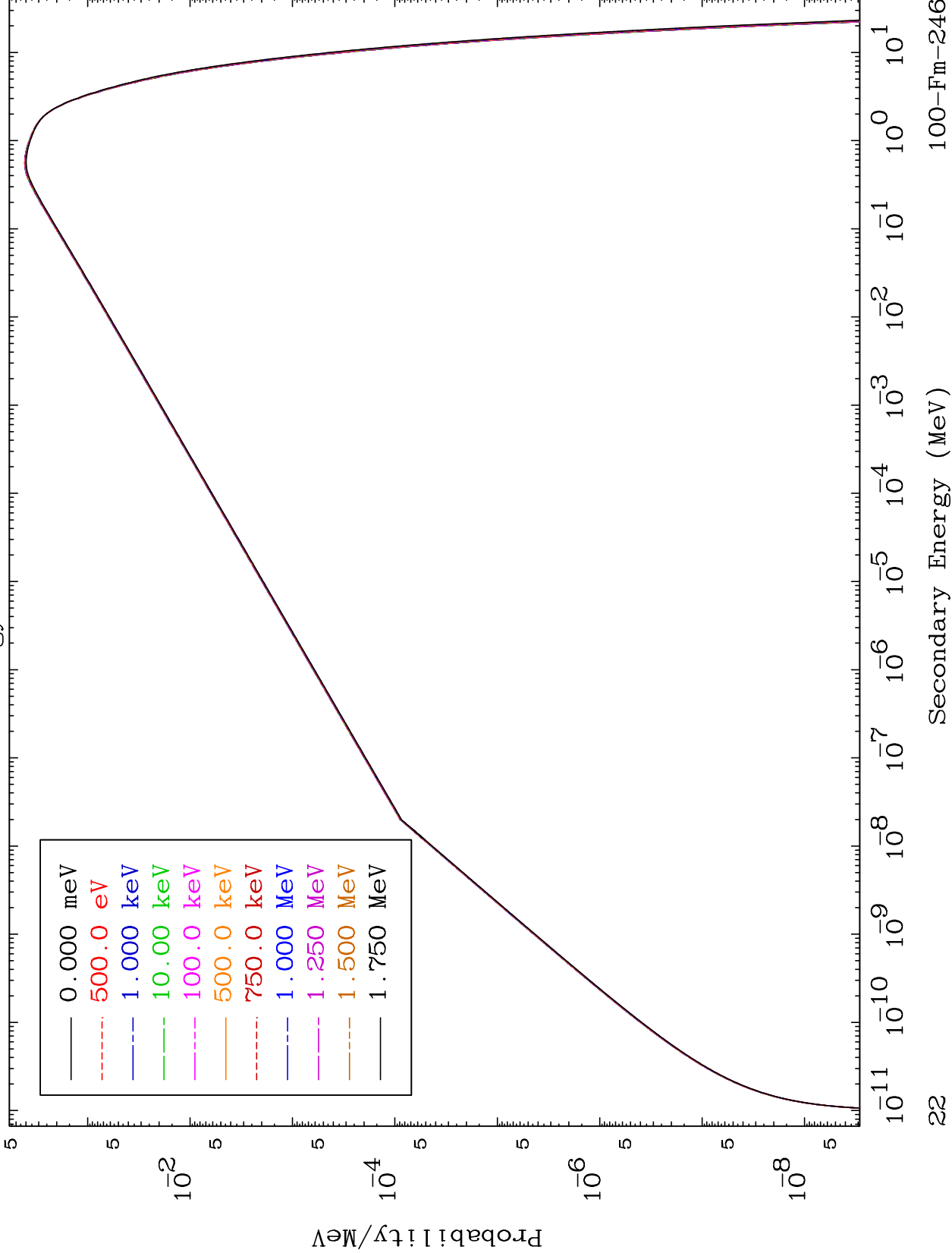
100-Fm-246

Incident Energy (MeV)

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Fission Energy Distributions

100-Fm-246

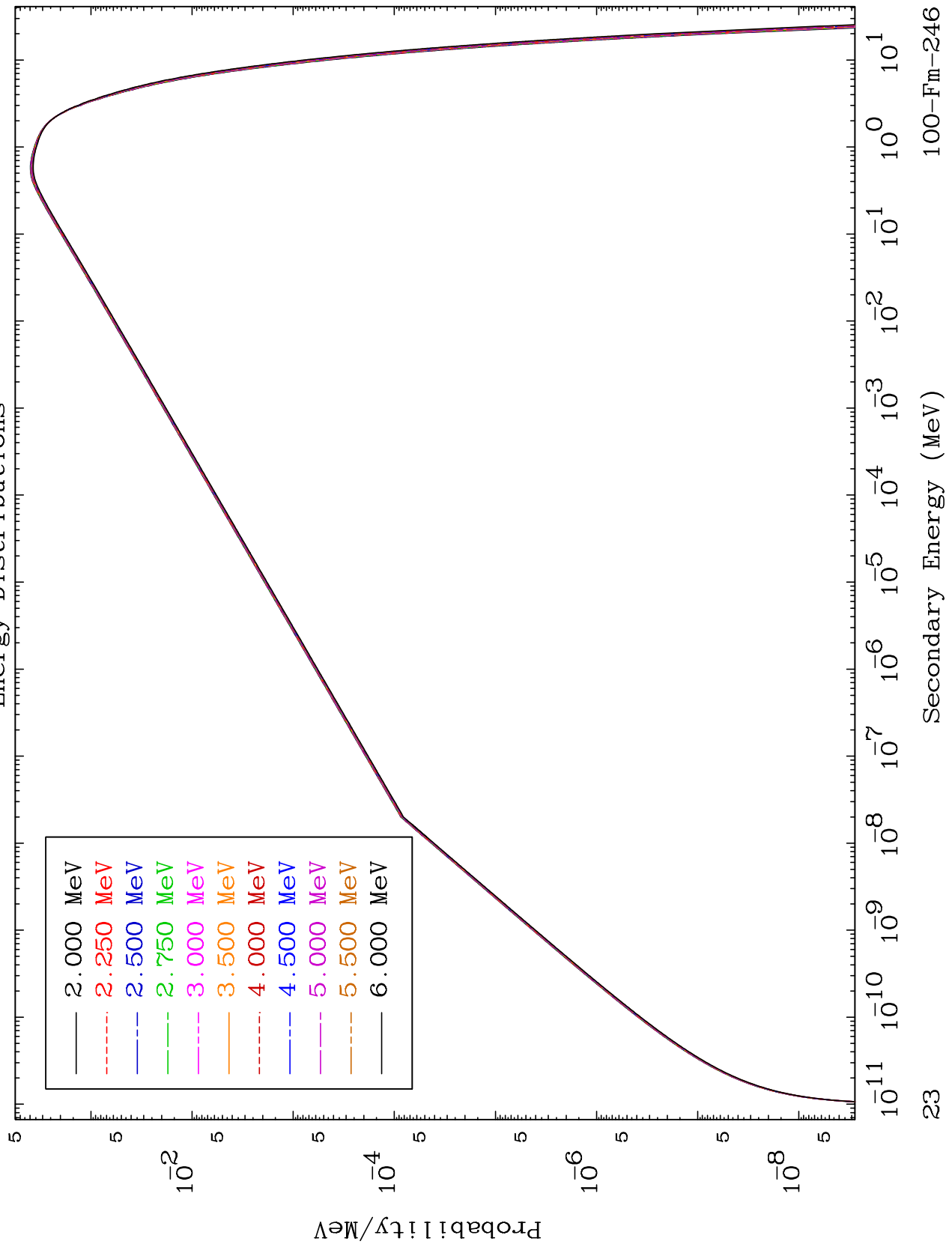


100-Fm-246

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Fission Energy Distributions

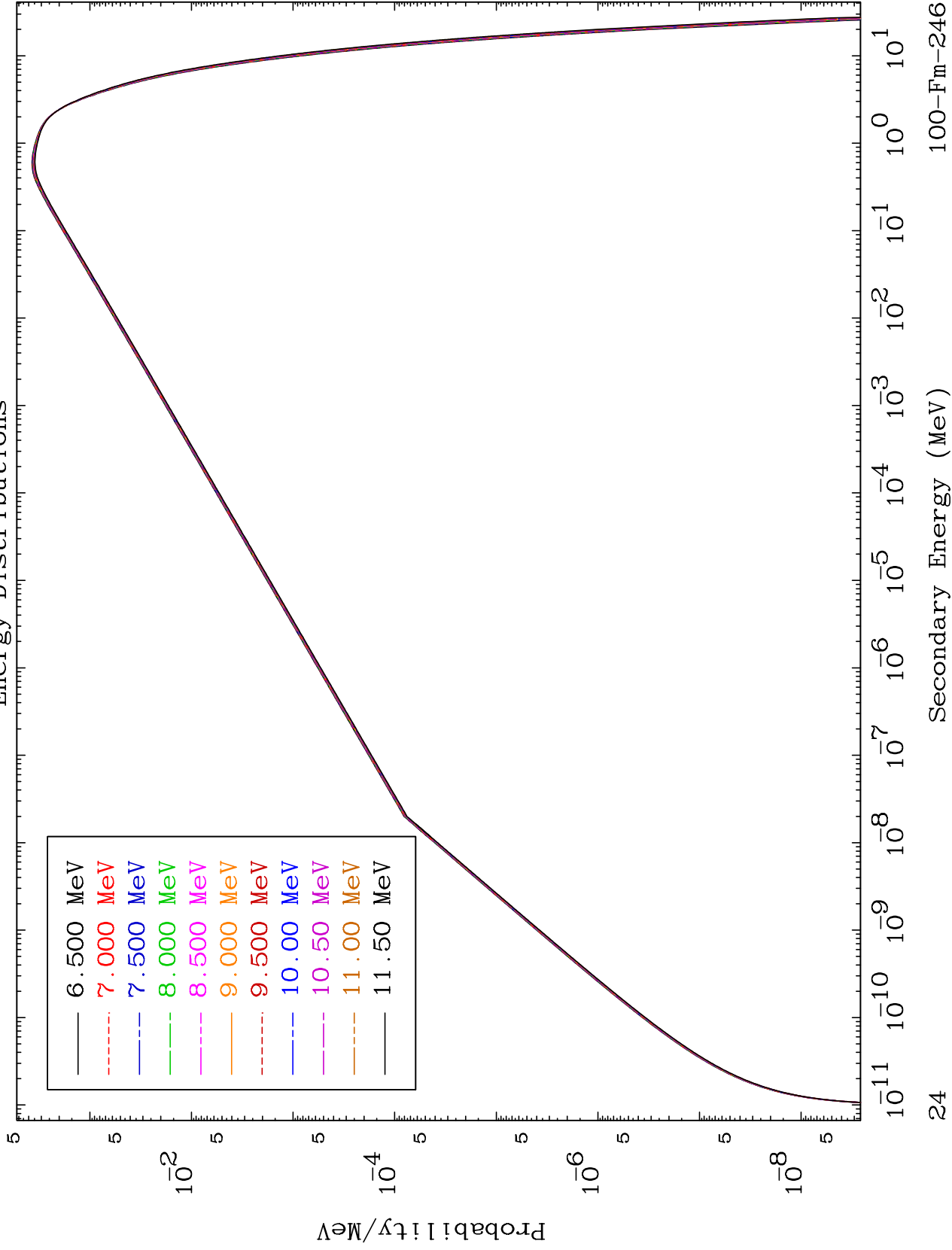
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Fission Energy Distributions

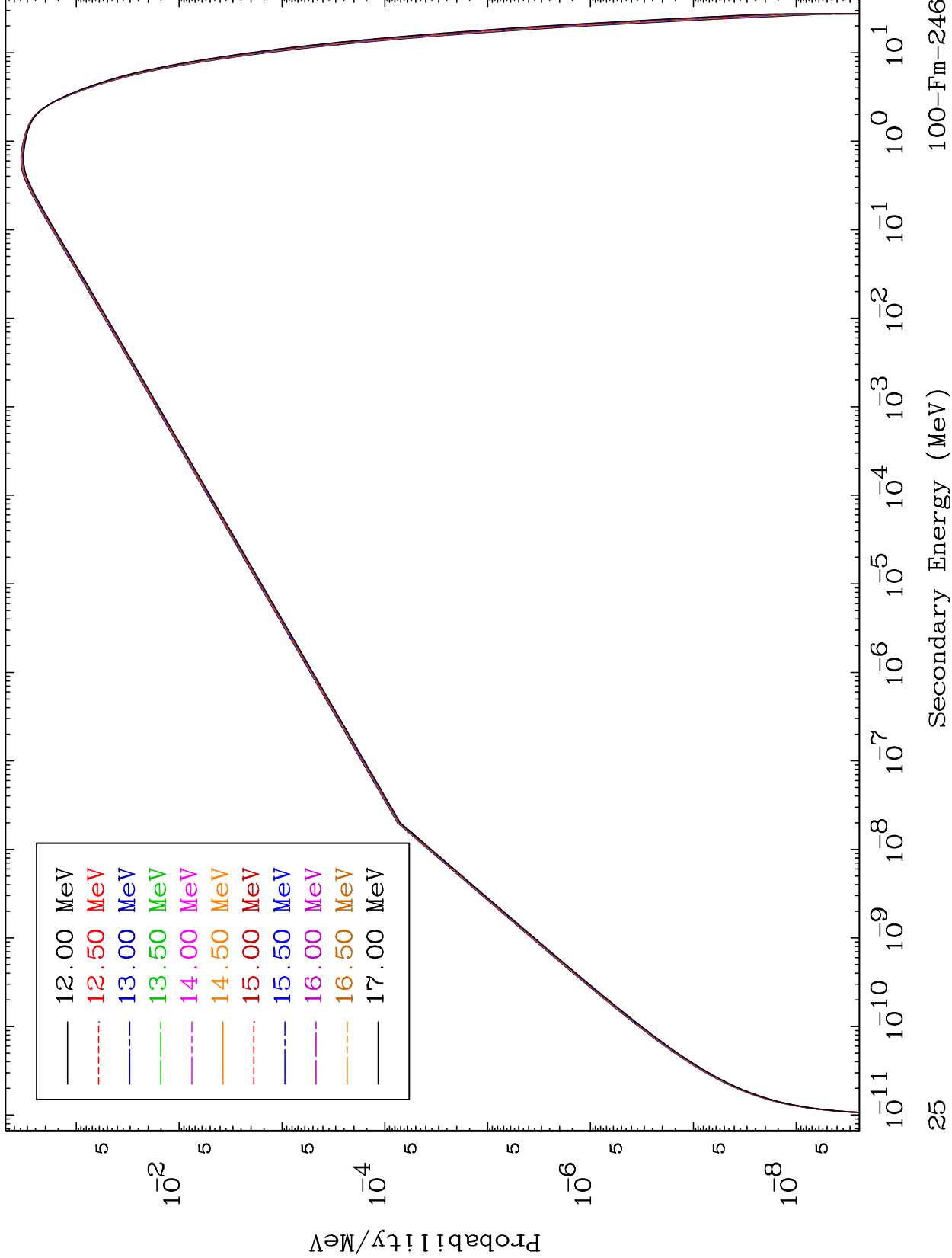
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Fission Energy Distributions

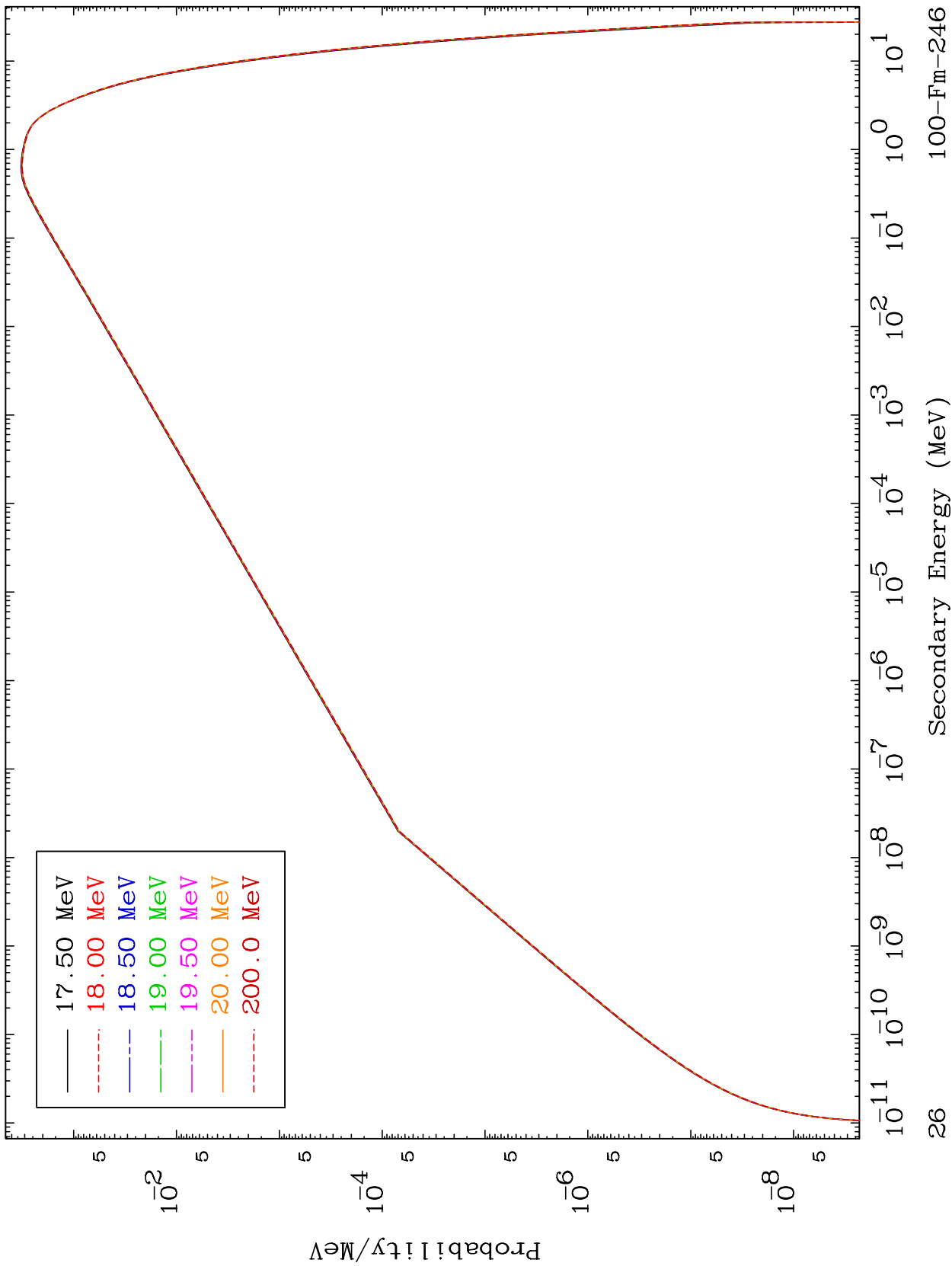
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Fission Energy Distributions

100-Fm-246



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100-Fm-246

(n, γ)
Radionuclide Production Cross Section

