

Program EVALPLOT
(Version 2021-1)

by

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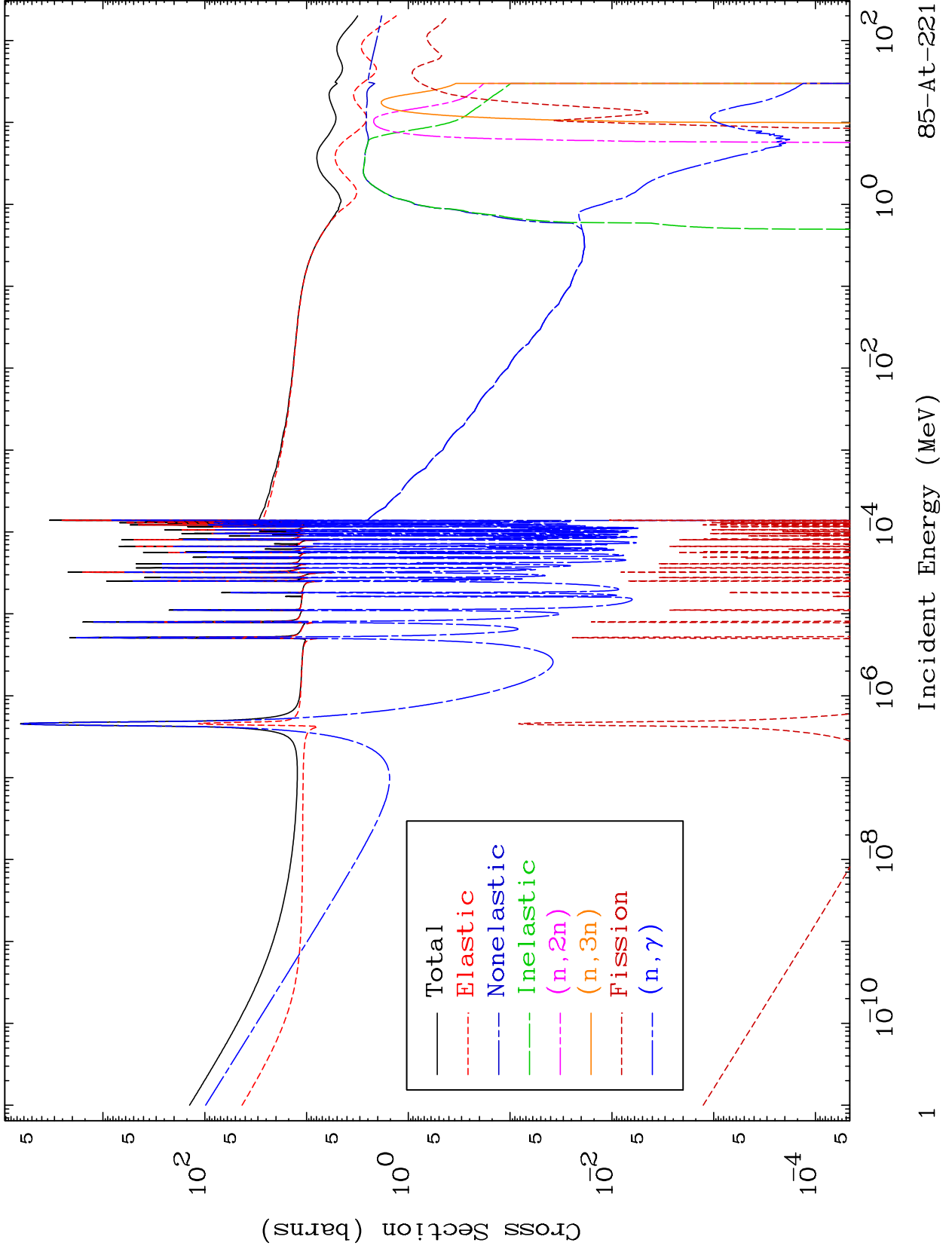
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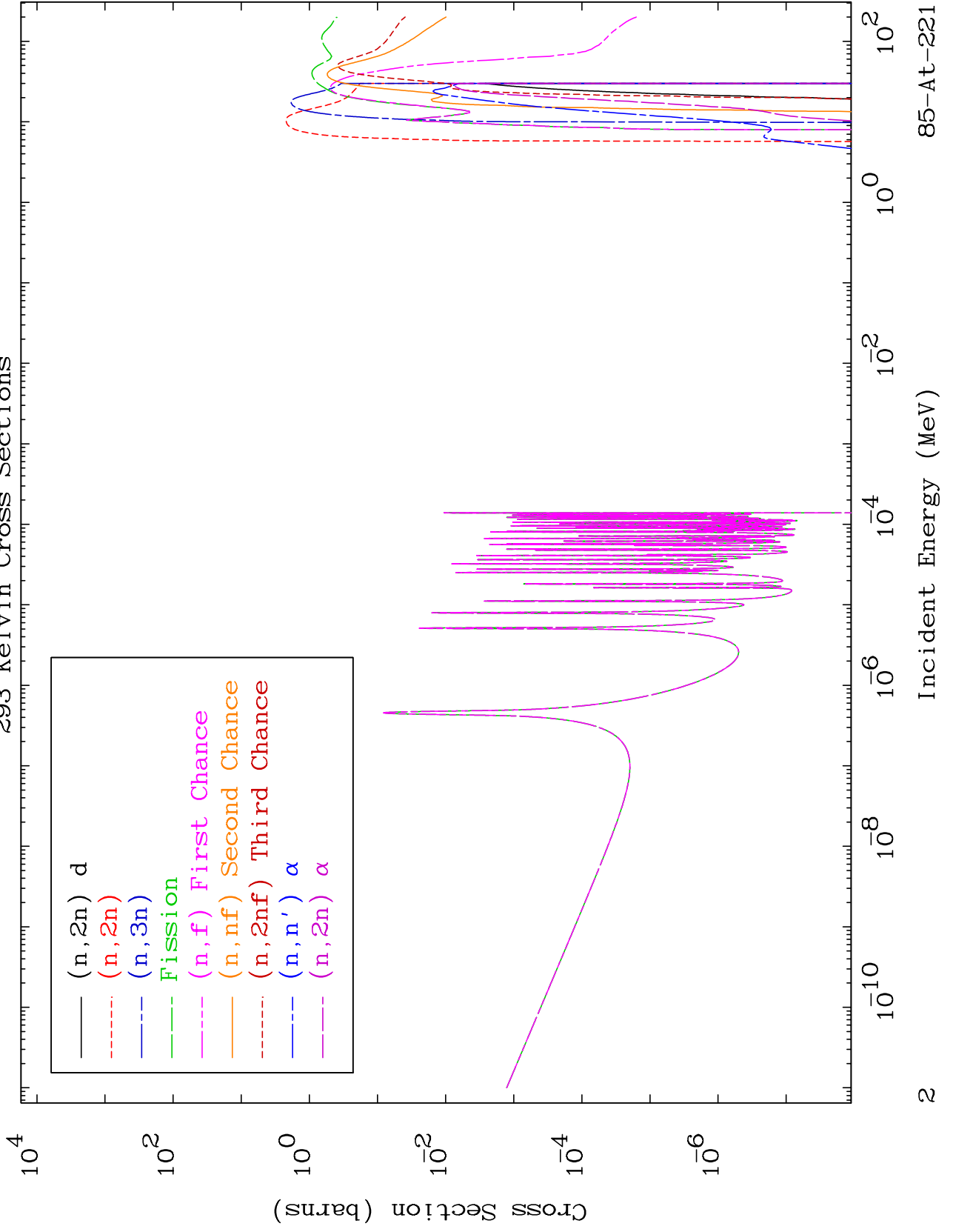
Press Mouse Button to Start

MAT 8579

Neutron Major
293 Kelvin Cross Sections

85-At-221

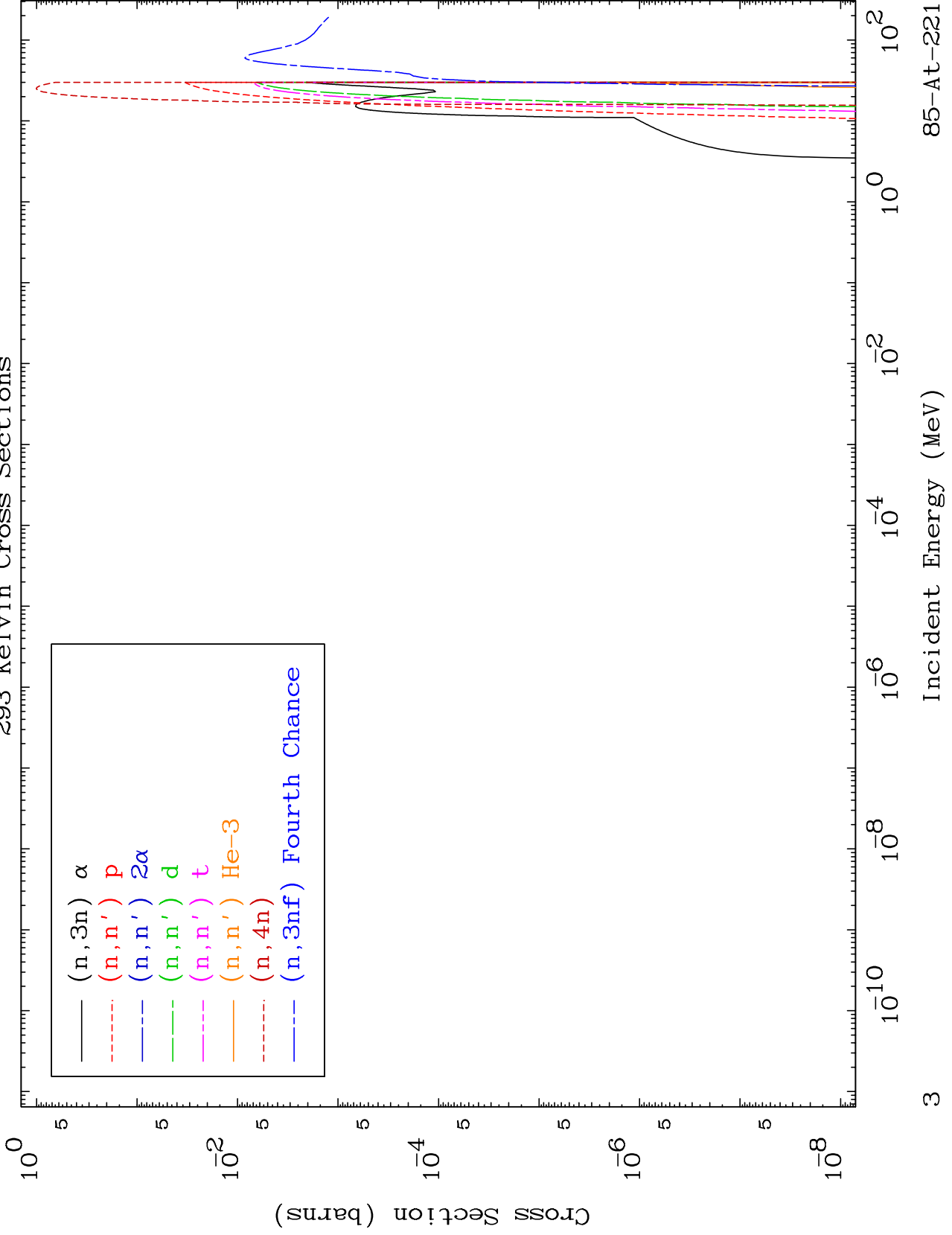




MAT 8579

Neutron Absorption
293 Kelvin Cross Sections

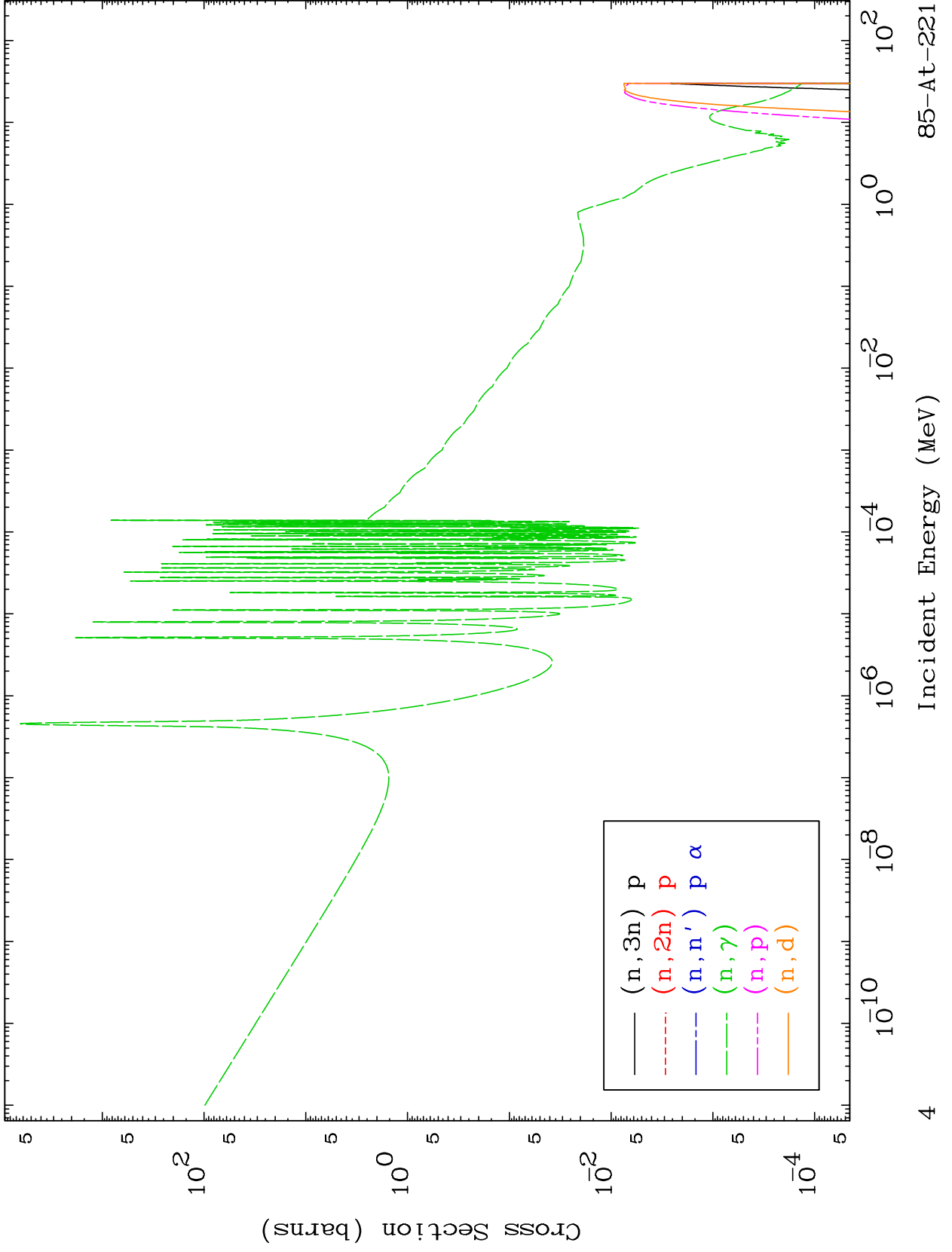
85-At-221



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Neutron Absorption
293 Kelvin Cross Sections

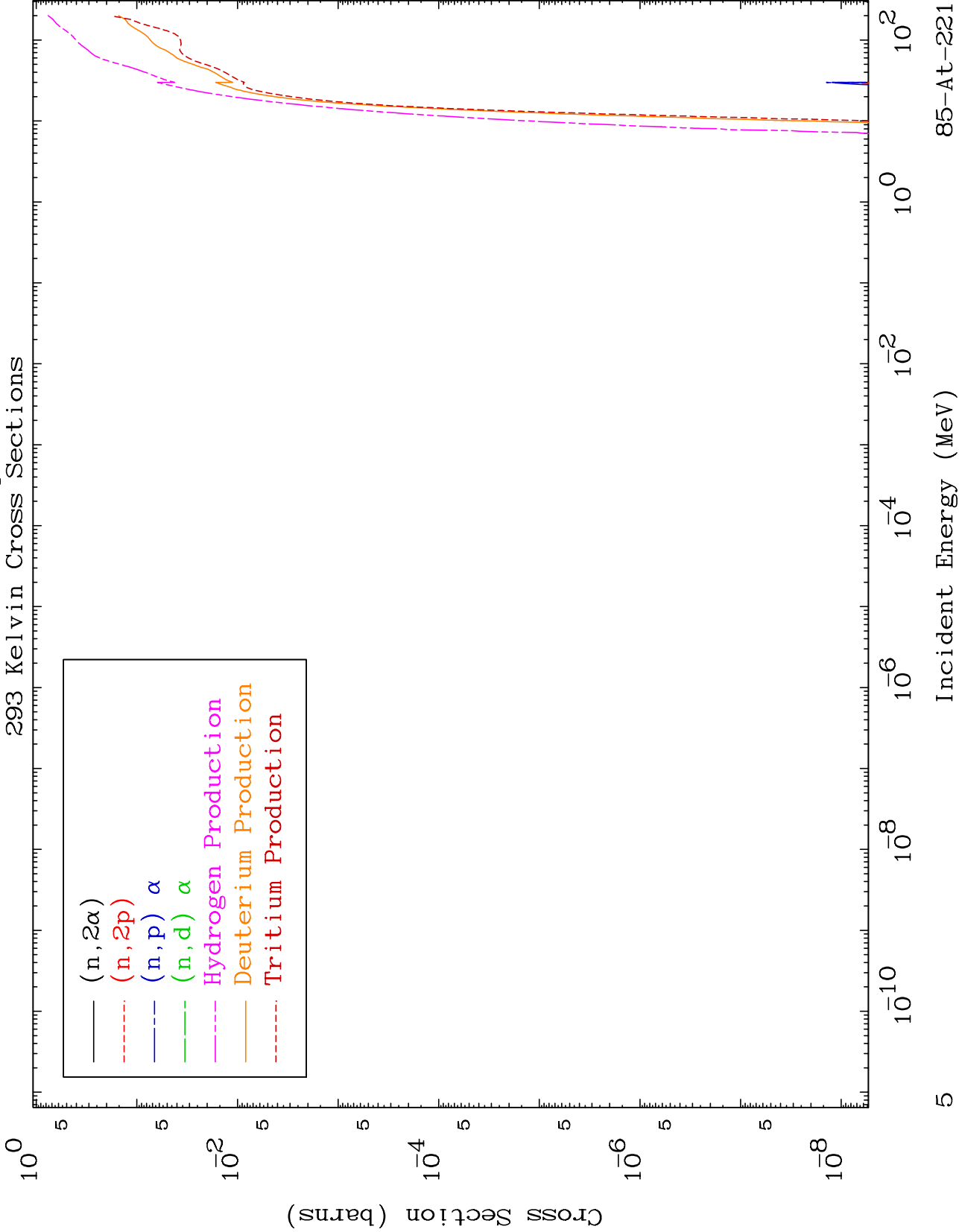
85-At-221



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Neutron Absorption
293 Kelvin Cross Sections

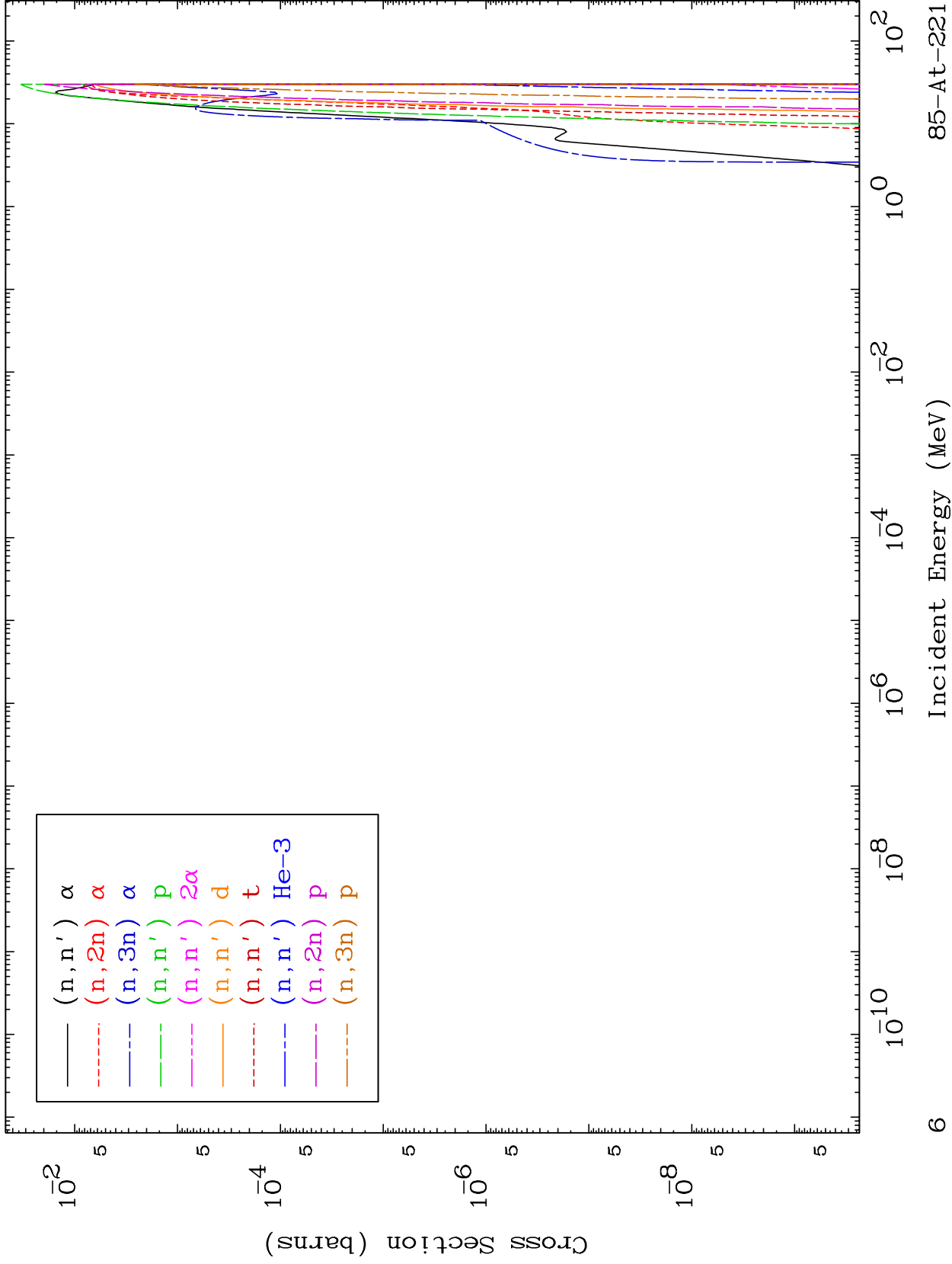
85-At-221



MAT 8579

Charged Particle
293 Kelvin Cross Sections

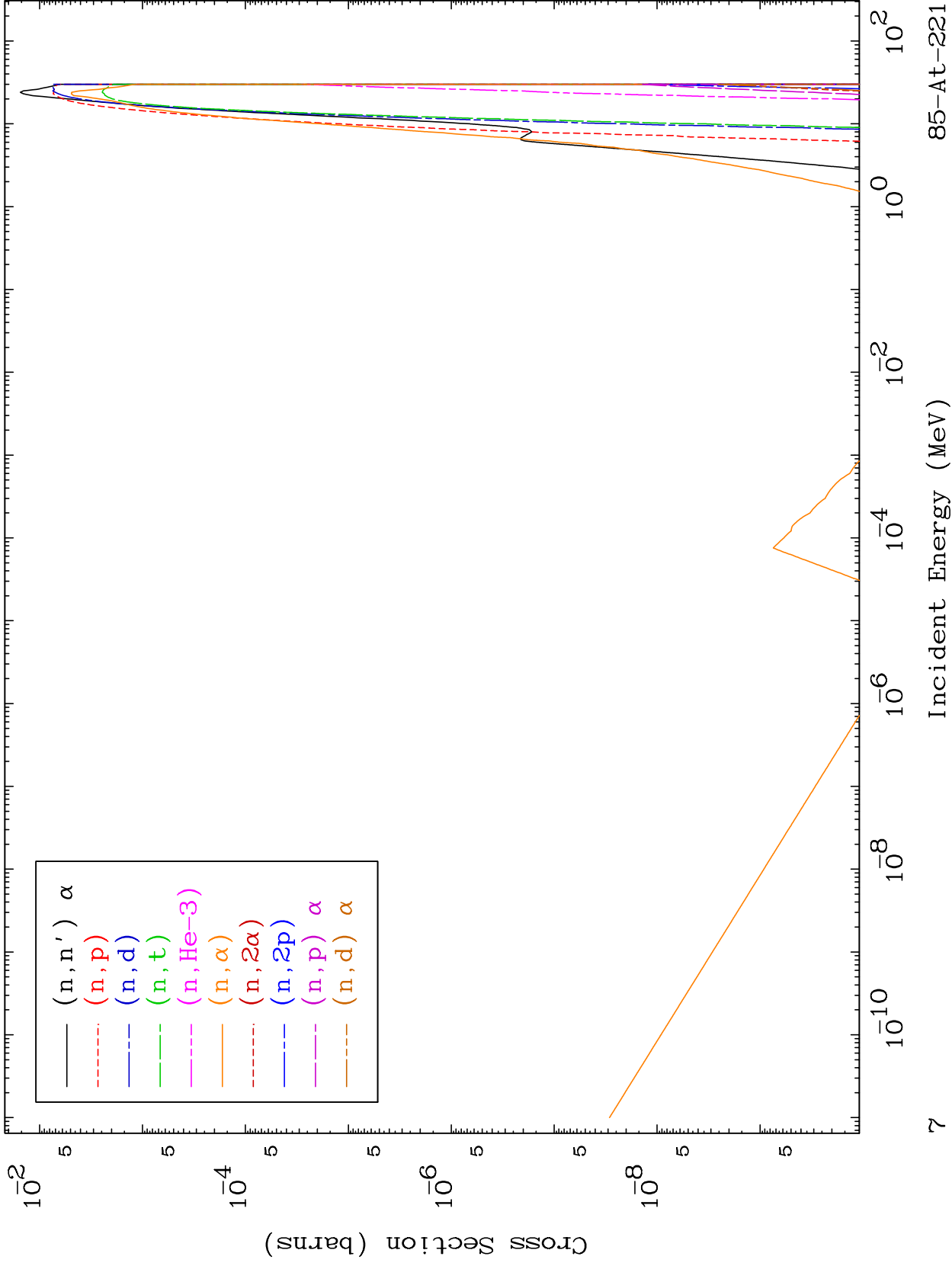
85-At-221



MAT 8579

Charged Particle
293 Kelvin Cross Sections

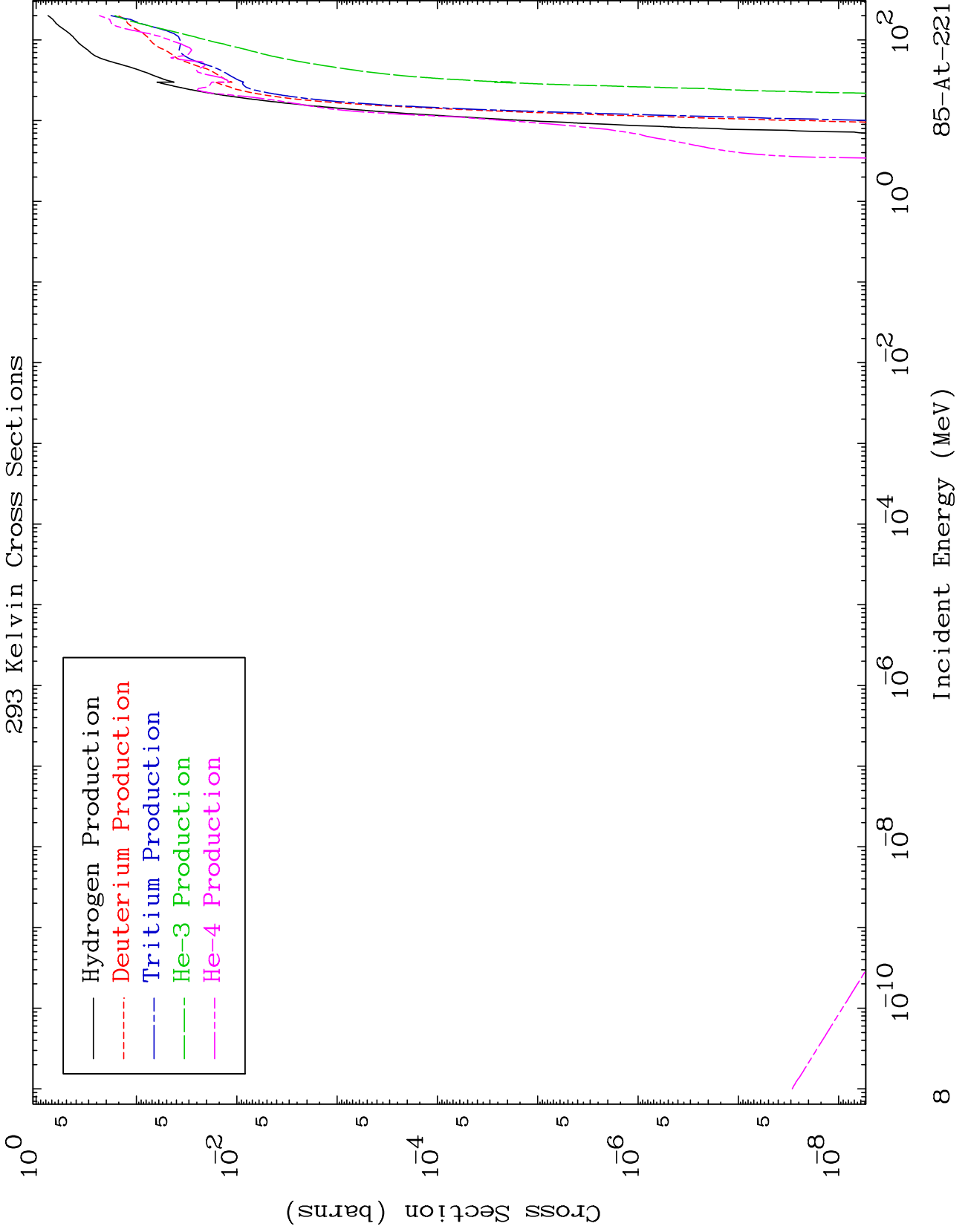
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Particle Production
293 Kelvin Cross Sections

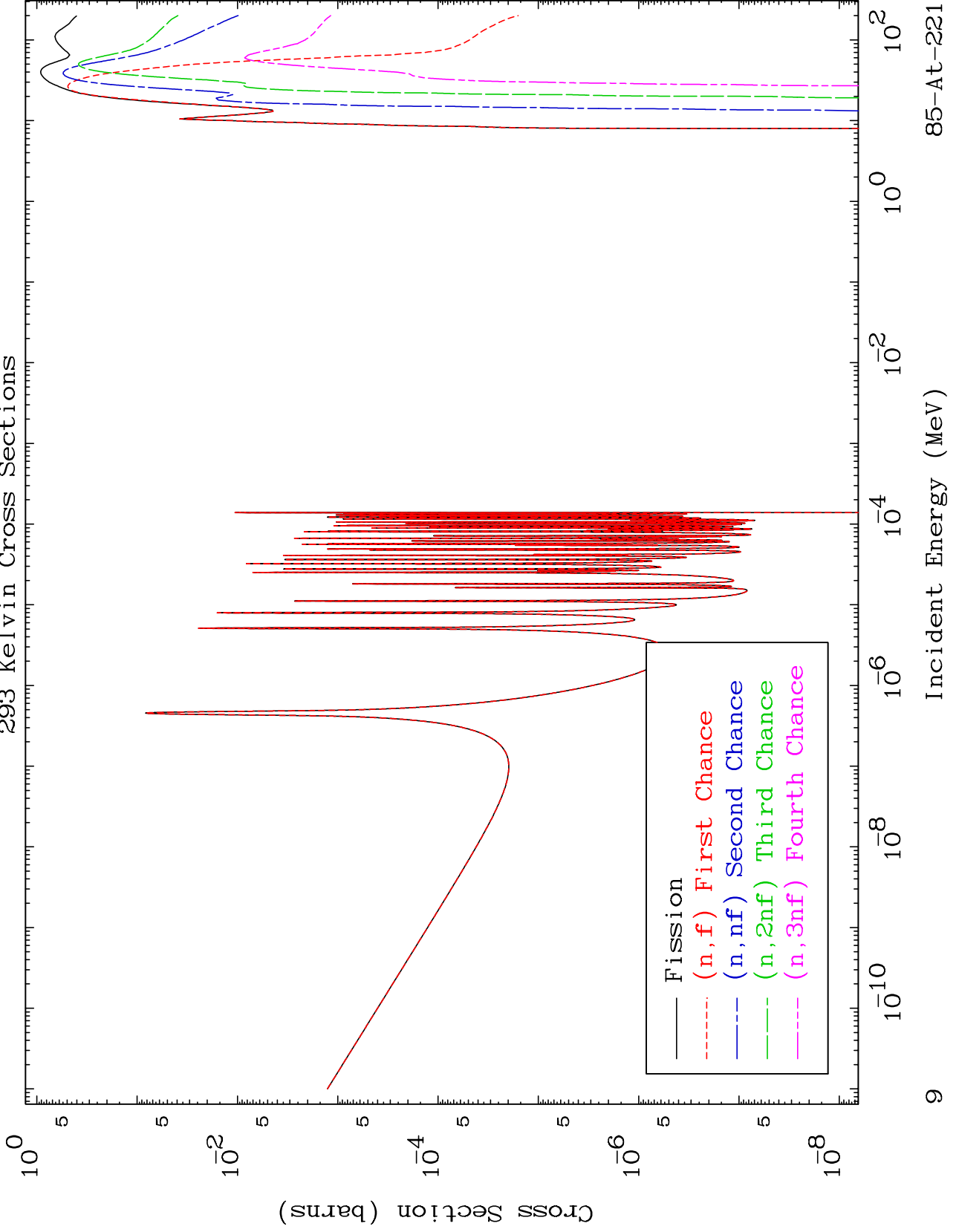
85-At-221



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Fission
293 Kelvin Cross Sections

85-At-221

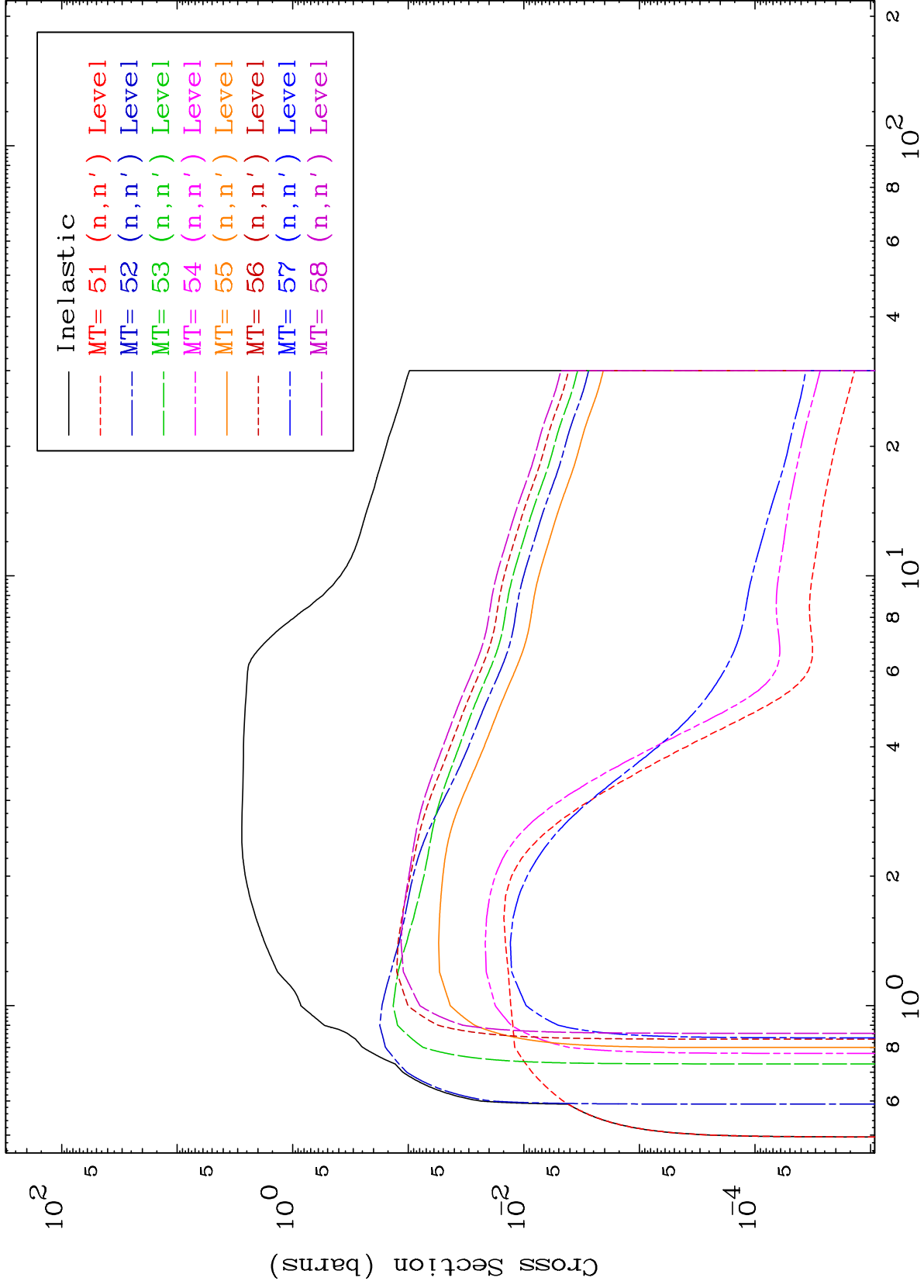


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(n,n') Levels

85-At-221

293 Kelvin Cross Sections

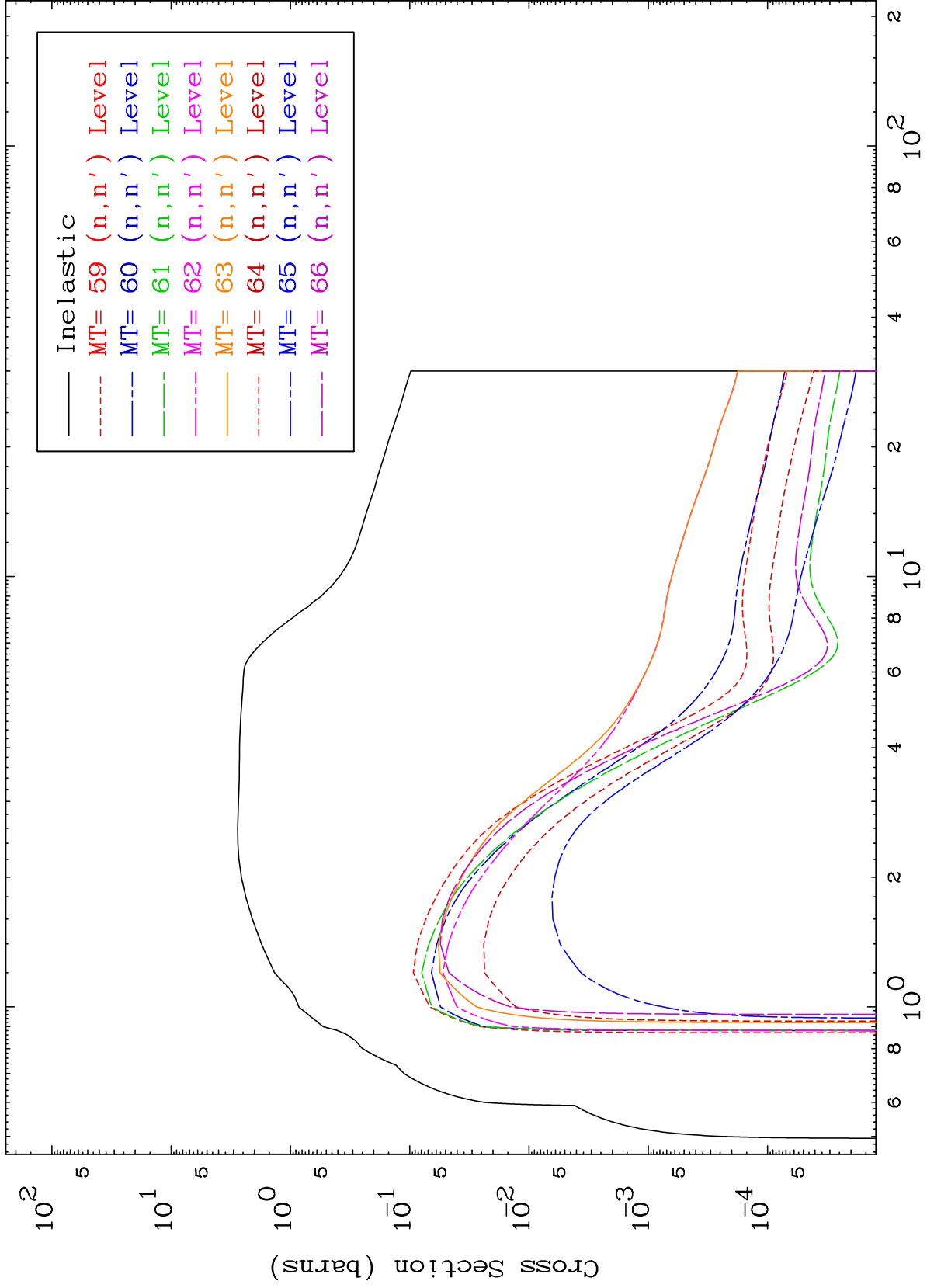


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Incident Energy (MeV)

85-At-221

293 Kelvin Cross Sections

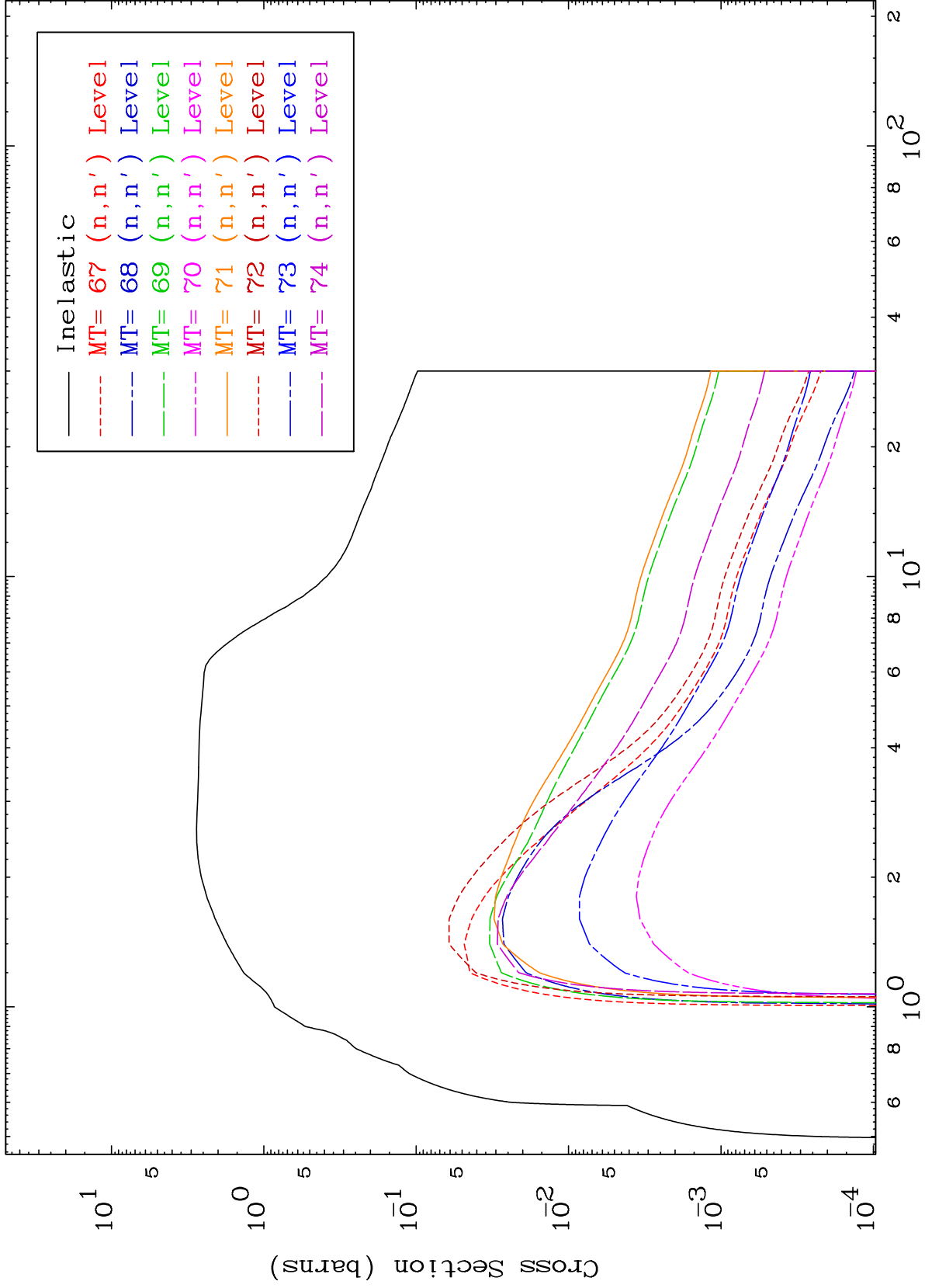


MAT 8579

(n,n') Levels

85-At-221

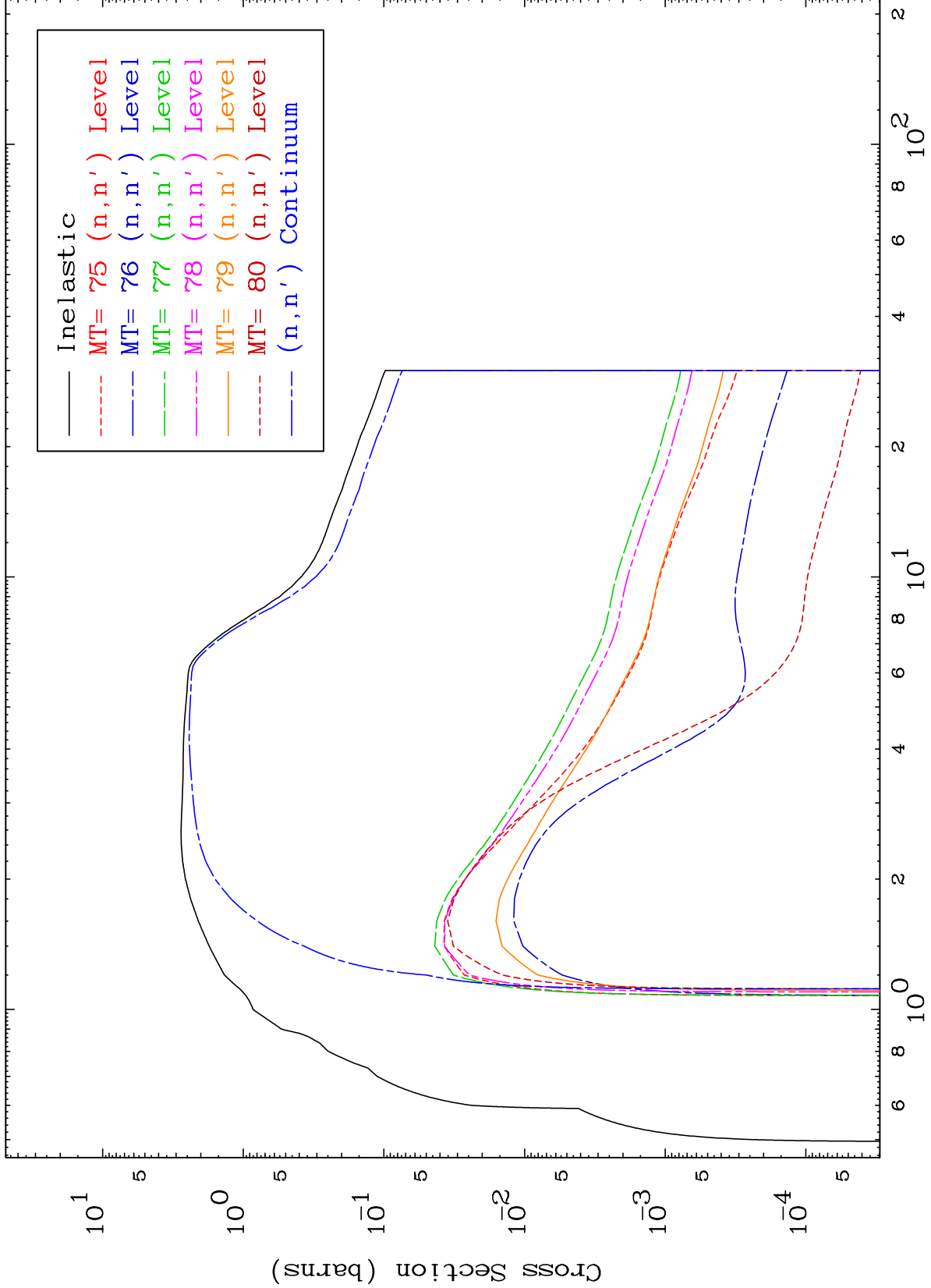
293 Kelvin Cross Sections



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Incident Energy (MeV)

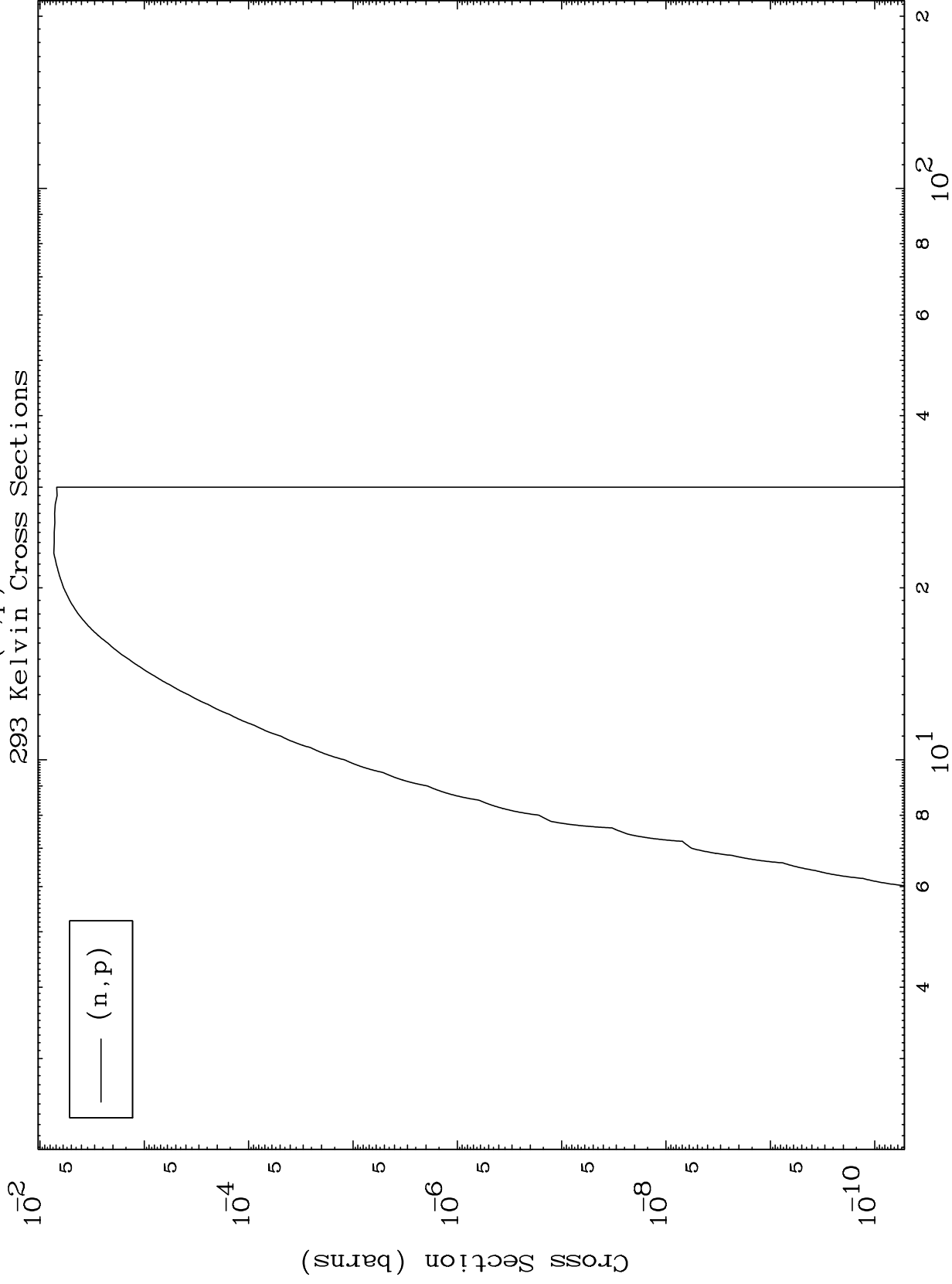
85-At-221



MAT 8579

(n,p) Levels
293 Kelvin Cross Sections

85-At-221



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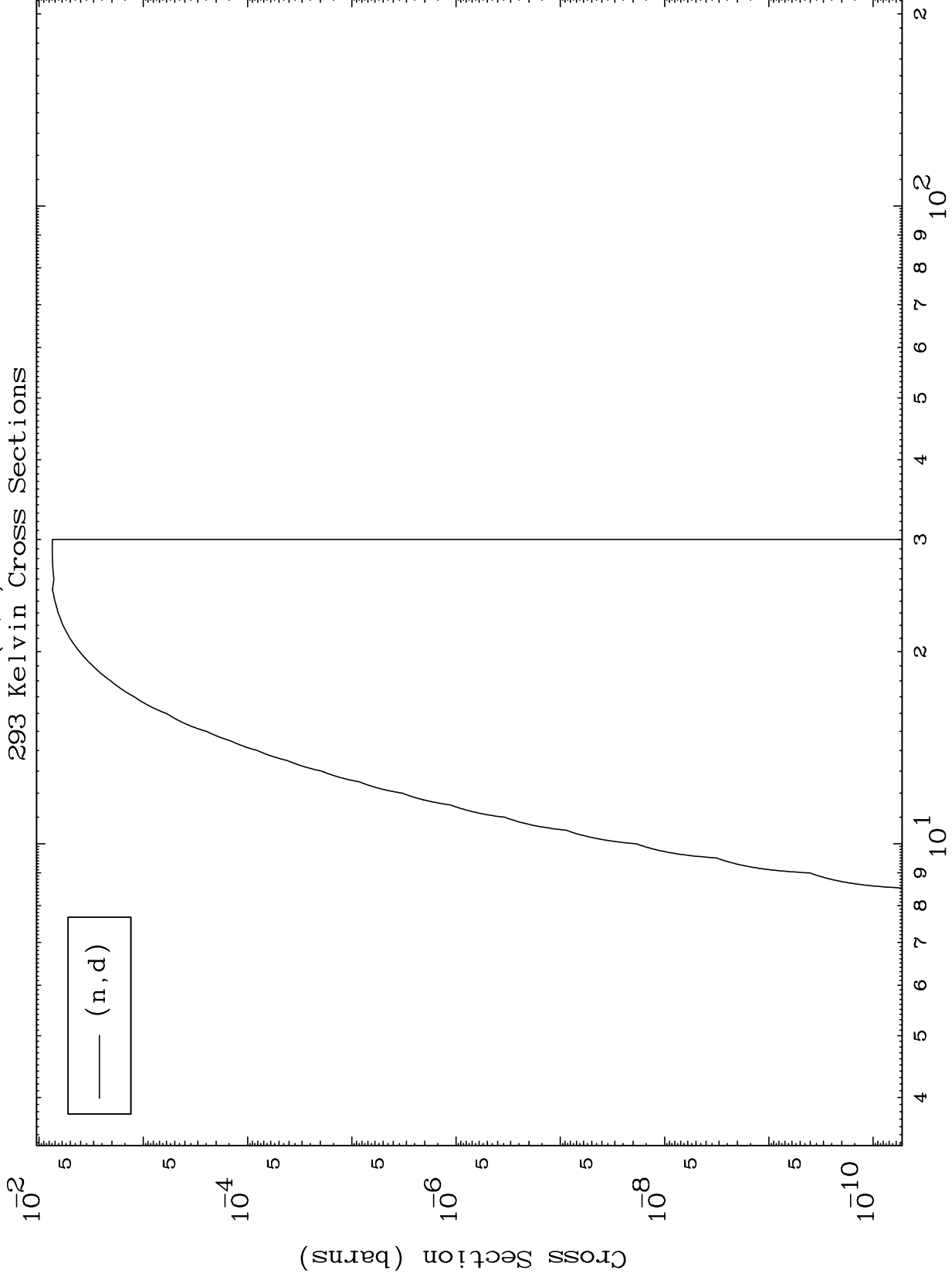
Incident Energy (MeV)

85-At-221

MAT 8579

(n,d) Levels
293 Kelvin Cross Sections

85-At-221



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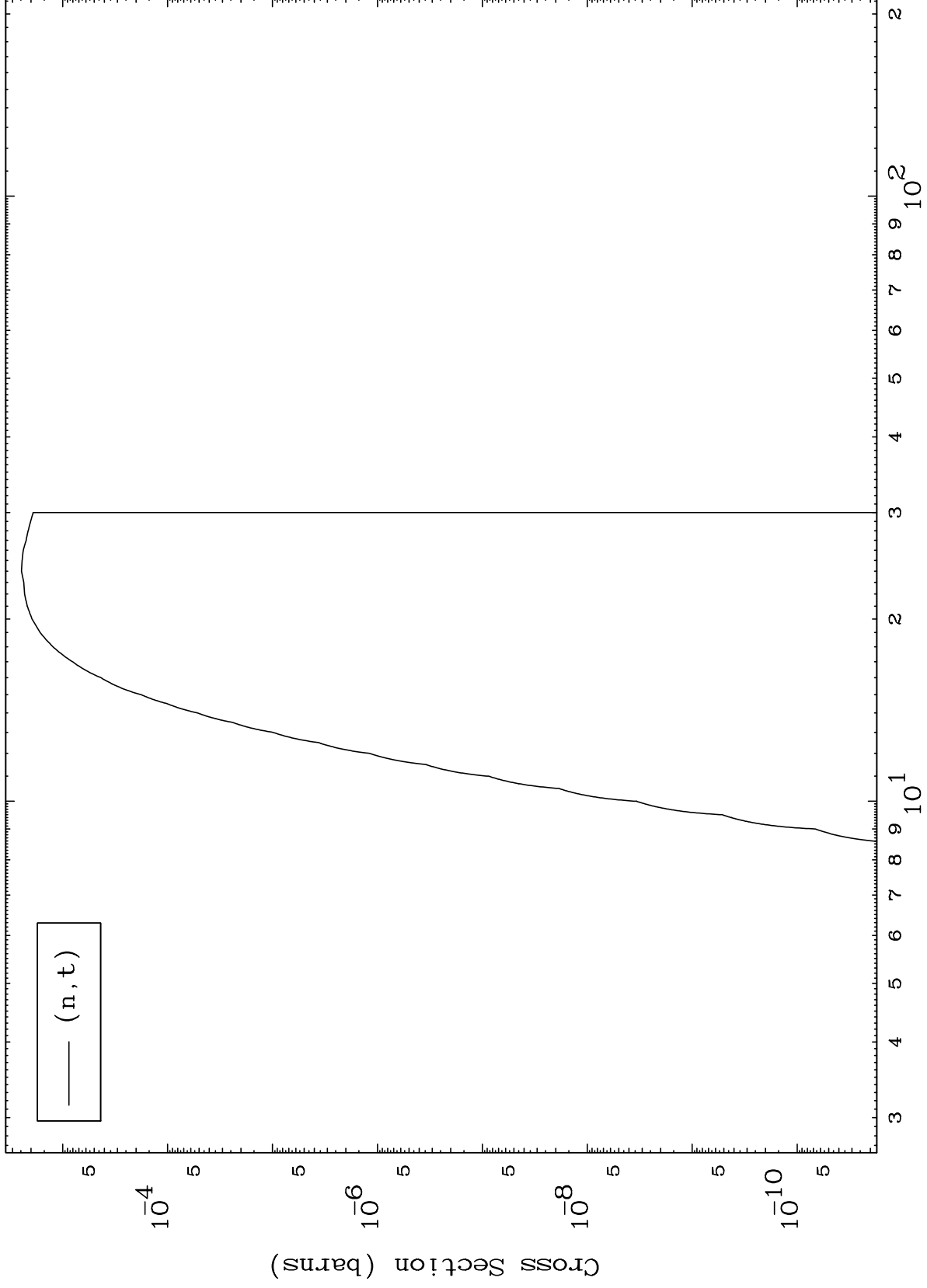
85-At-221

85-At-221

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(n,t) Levels
293 Kelvin Cross Sections

85-At-221



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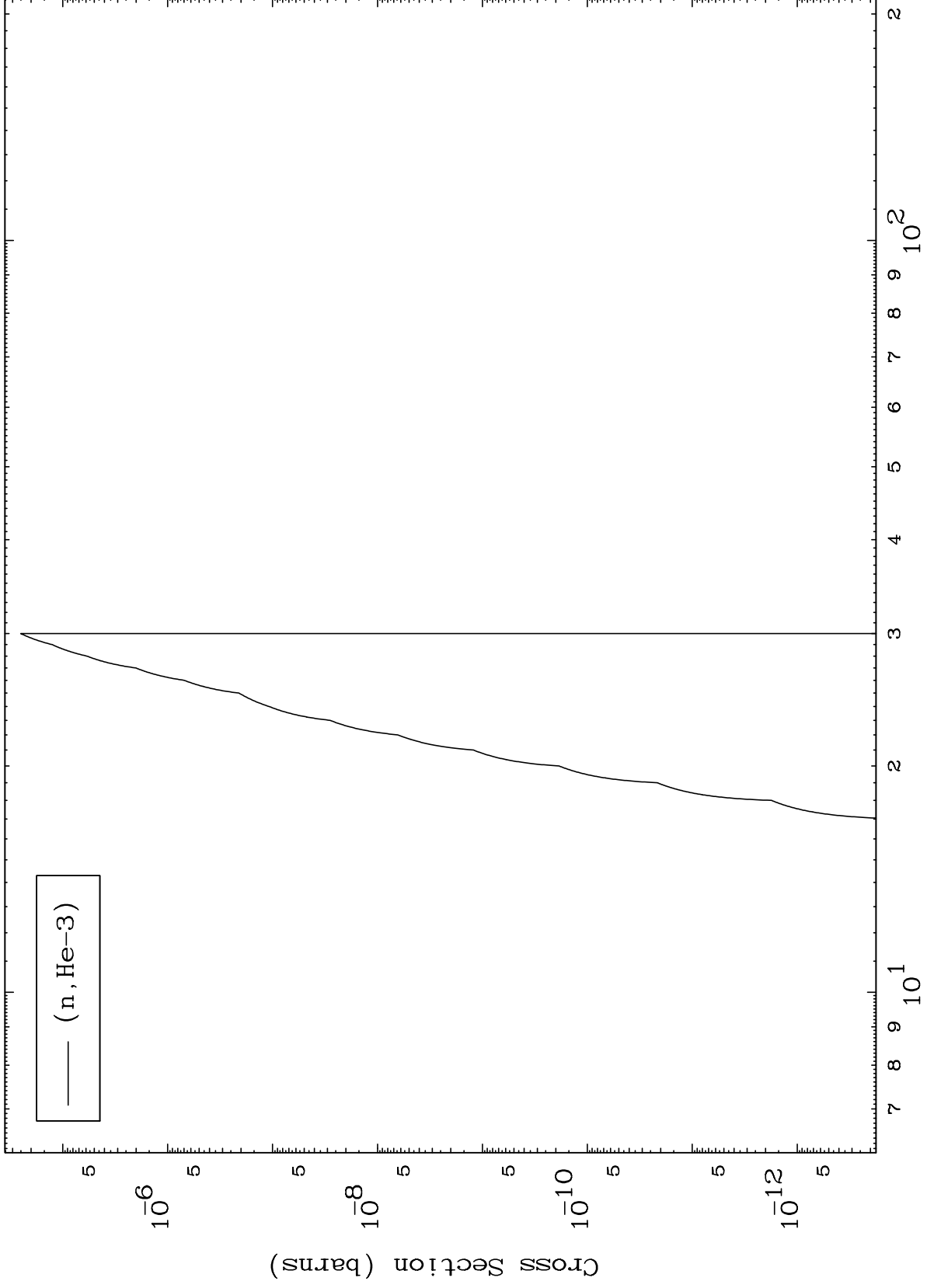
Incident Energy (MeV)

85-At-221

MAT 8579

(n,He3) Levels
293 Kelvin Cross Sections

85-At-221



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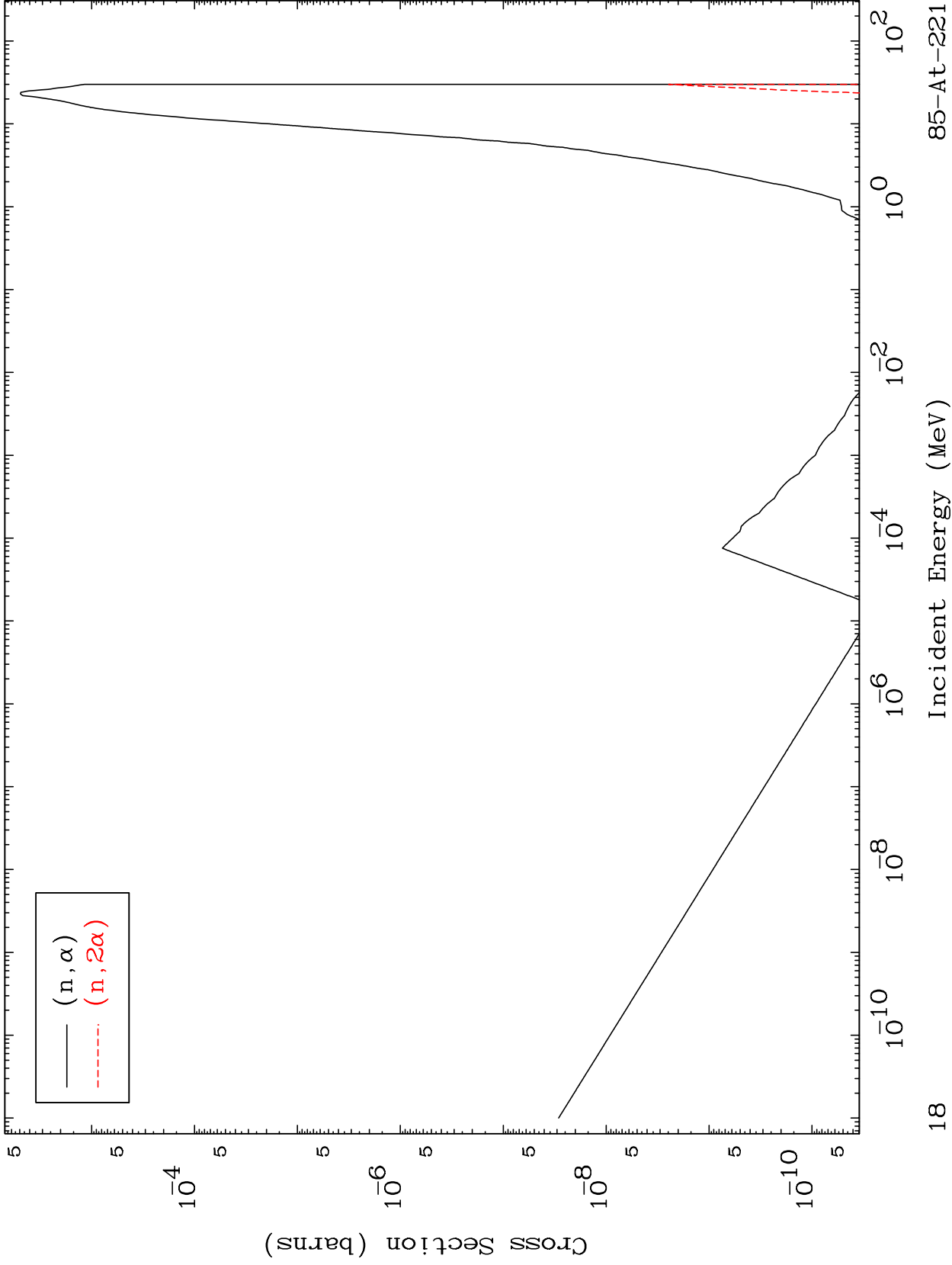
Incident Energy (MeV)

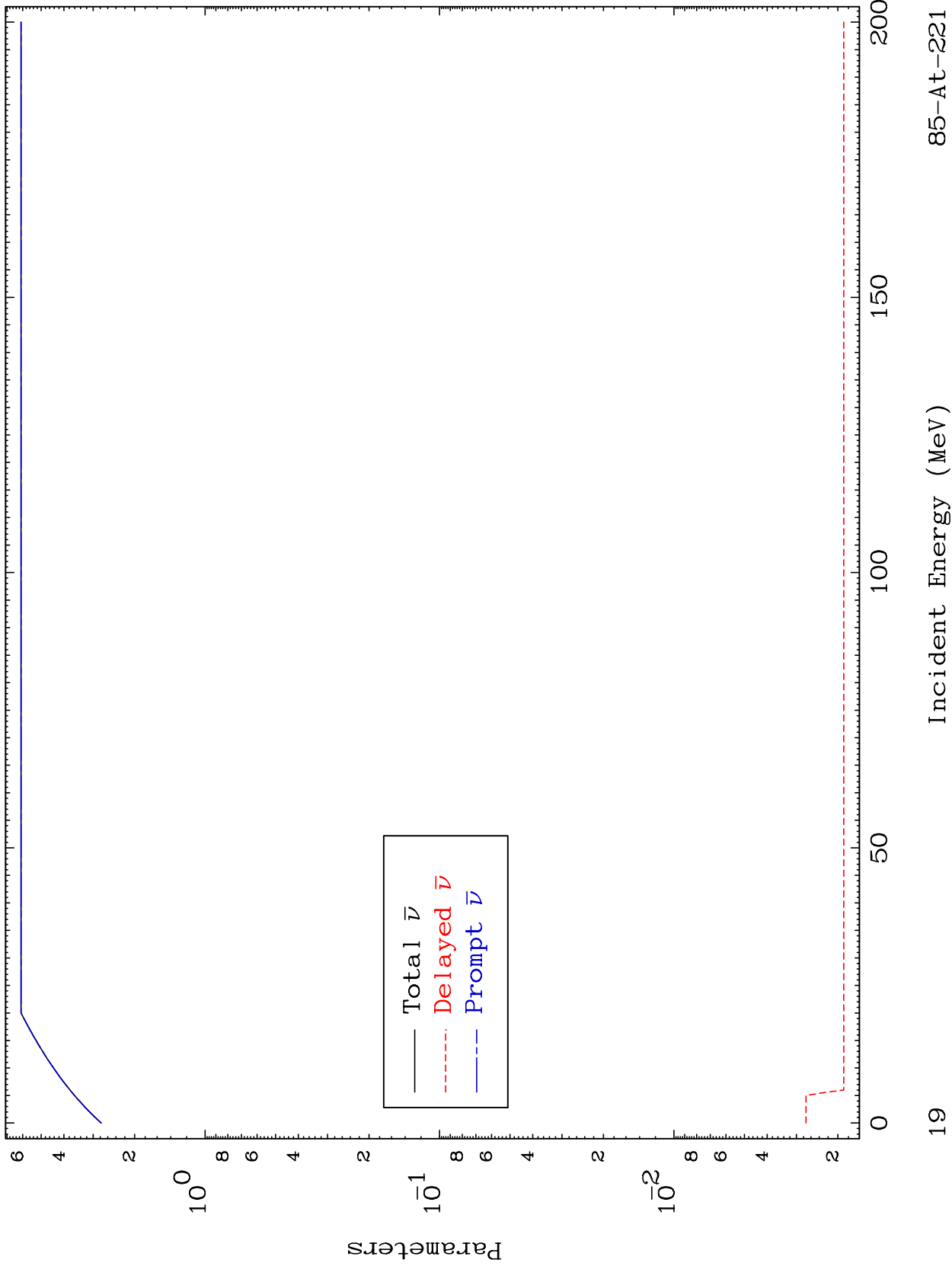
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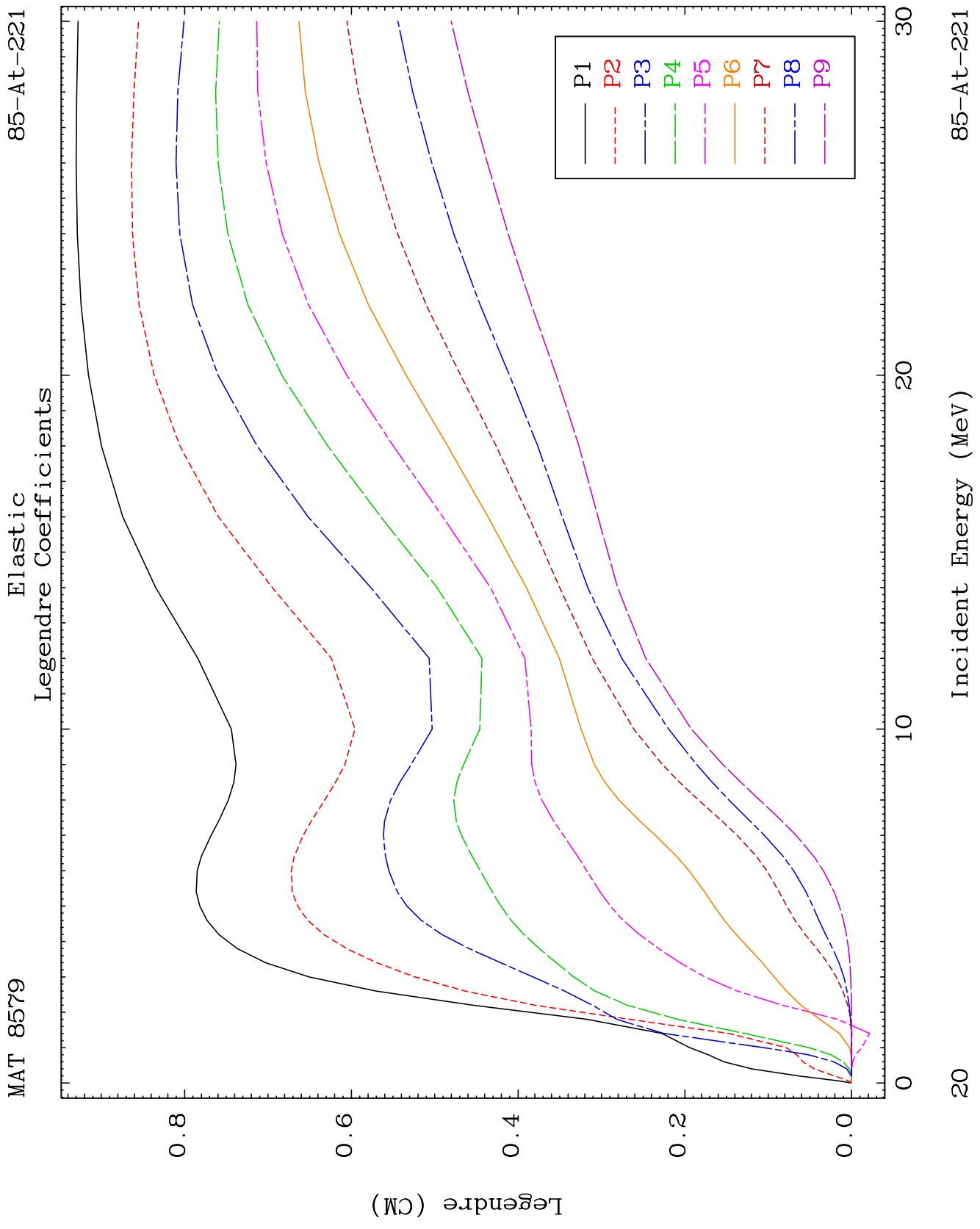
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(n, α) Levels
293 Kelvin Cross Sections

85-At-221



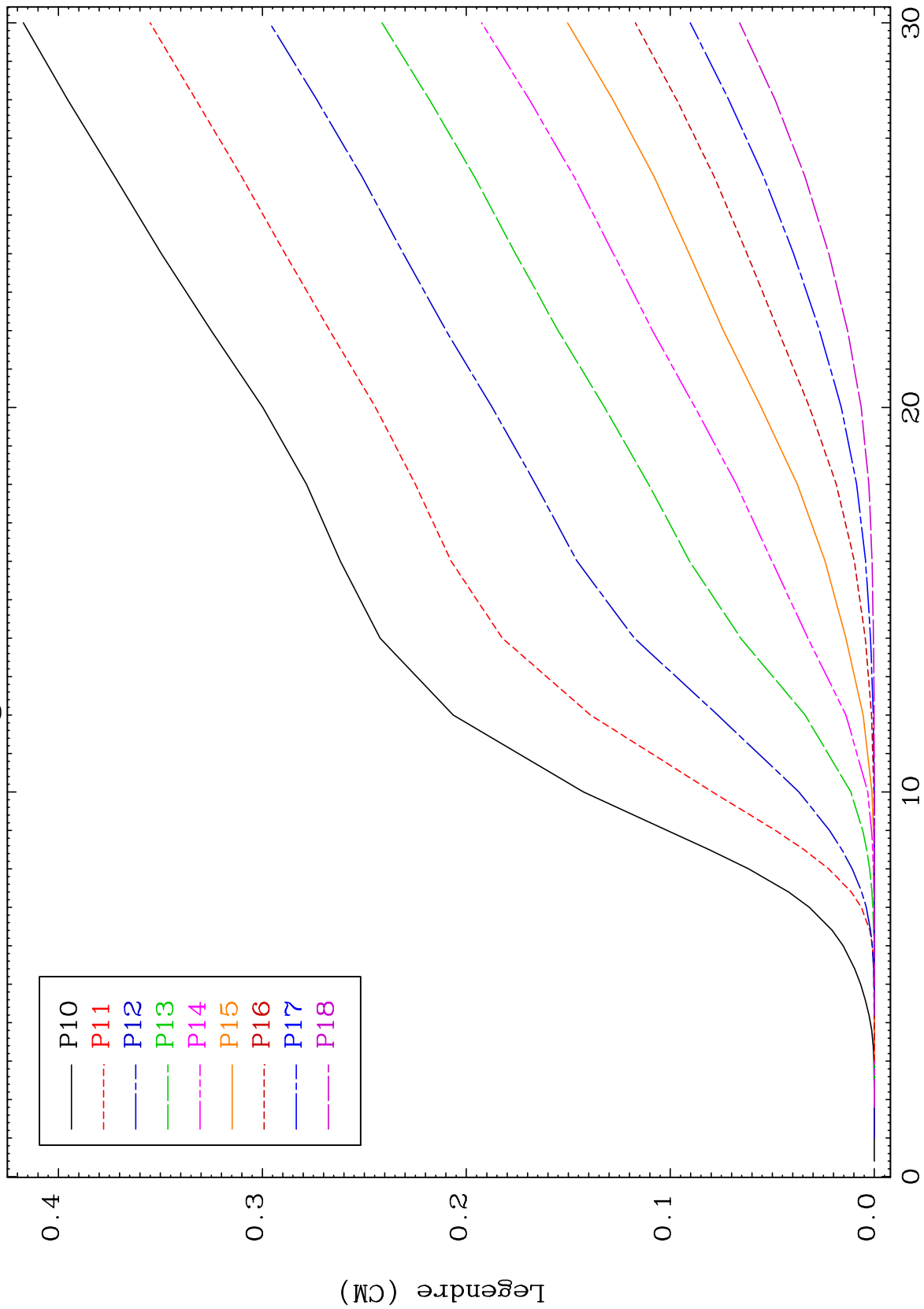




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Elastic Legendre Coefficients

85-At-221



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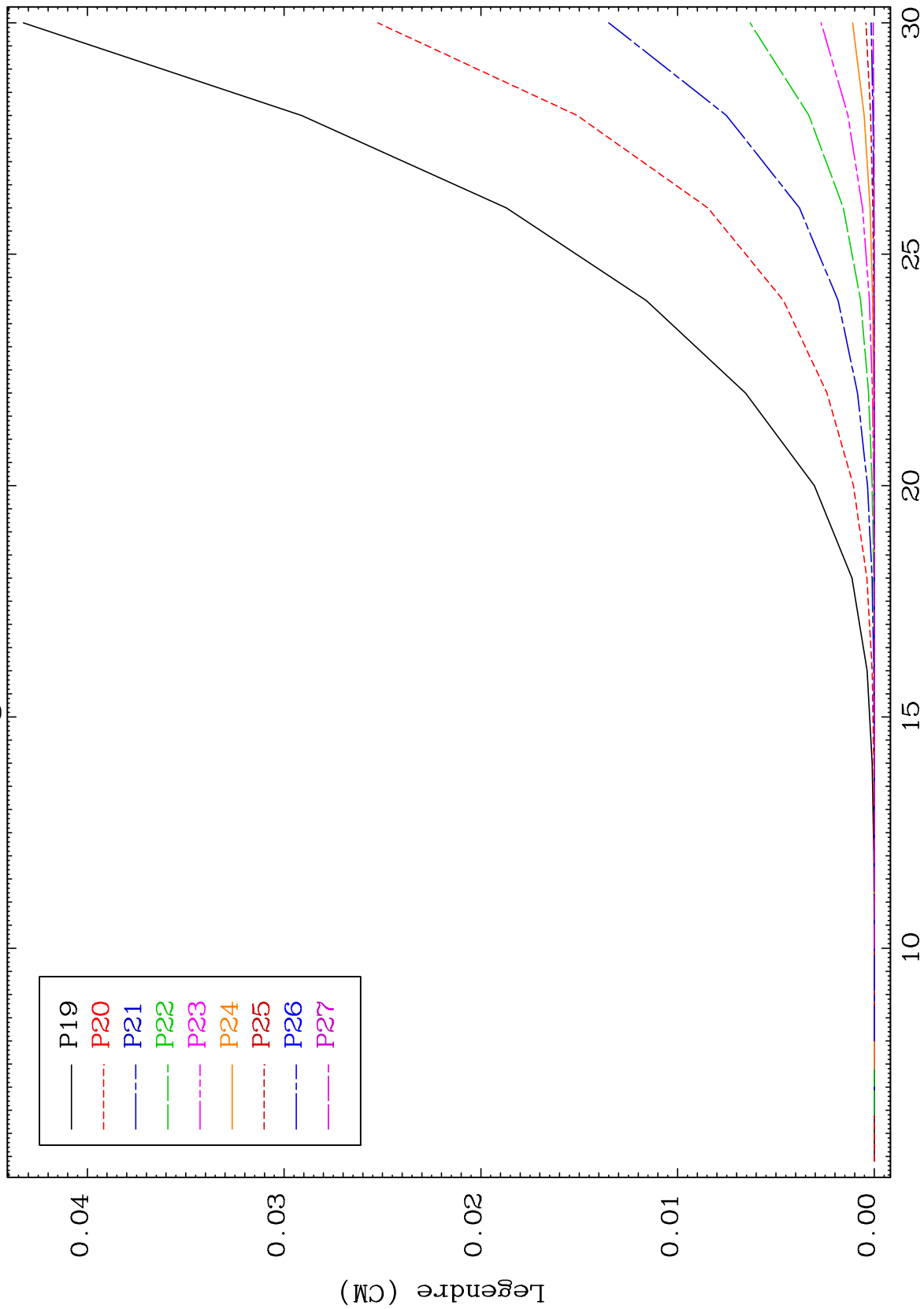
Incident Energy (MeV)

85-At-221

MAT 8579

Elastic Legendre Coefficients

85-At-221



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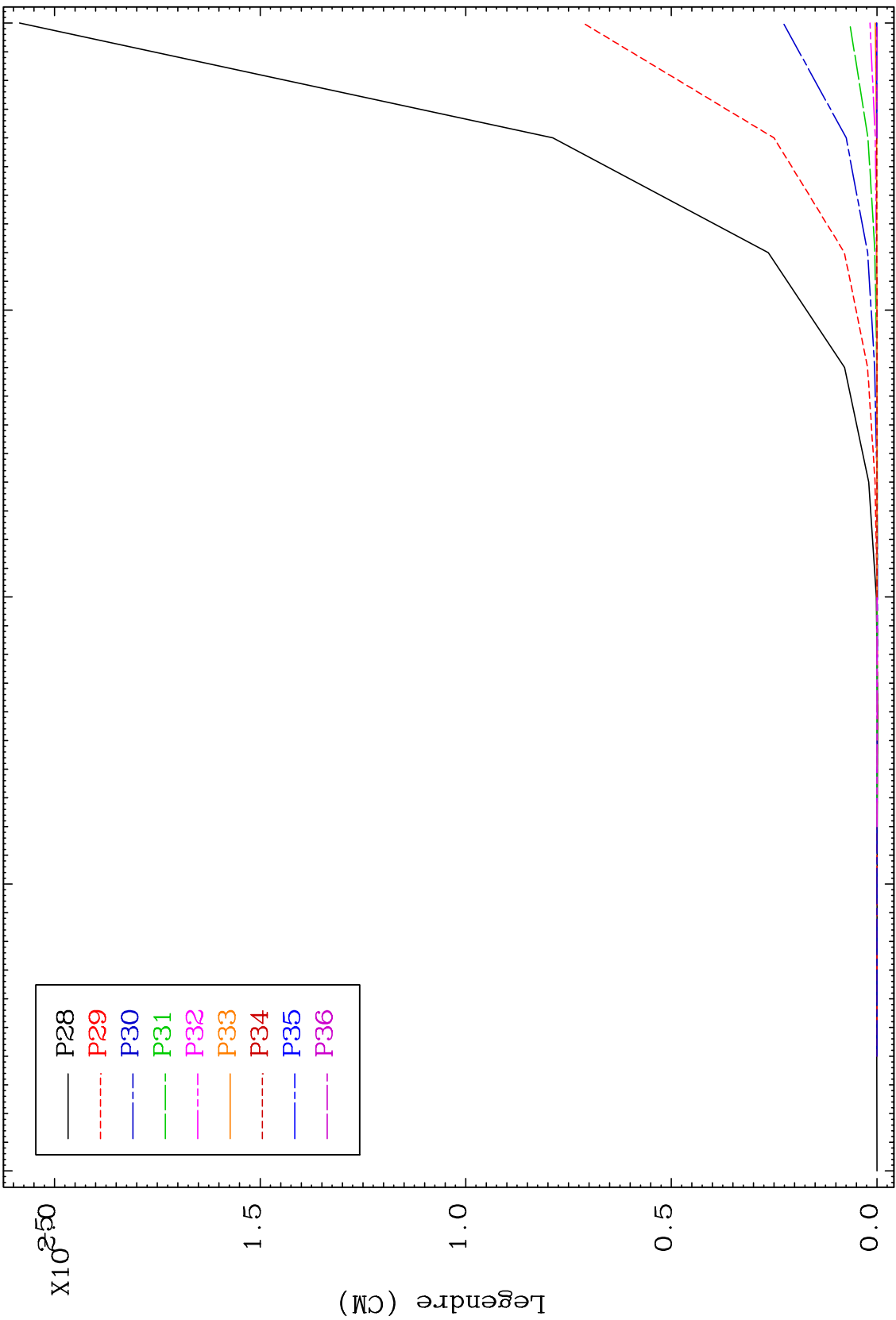
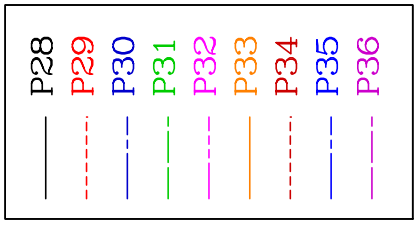
Incident Energy (MeV)

85-At-221

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Elastic Legendre Coefficients

85-At-221

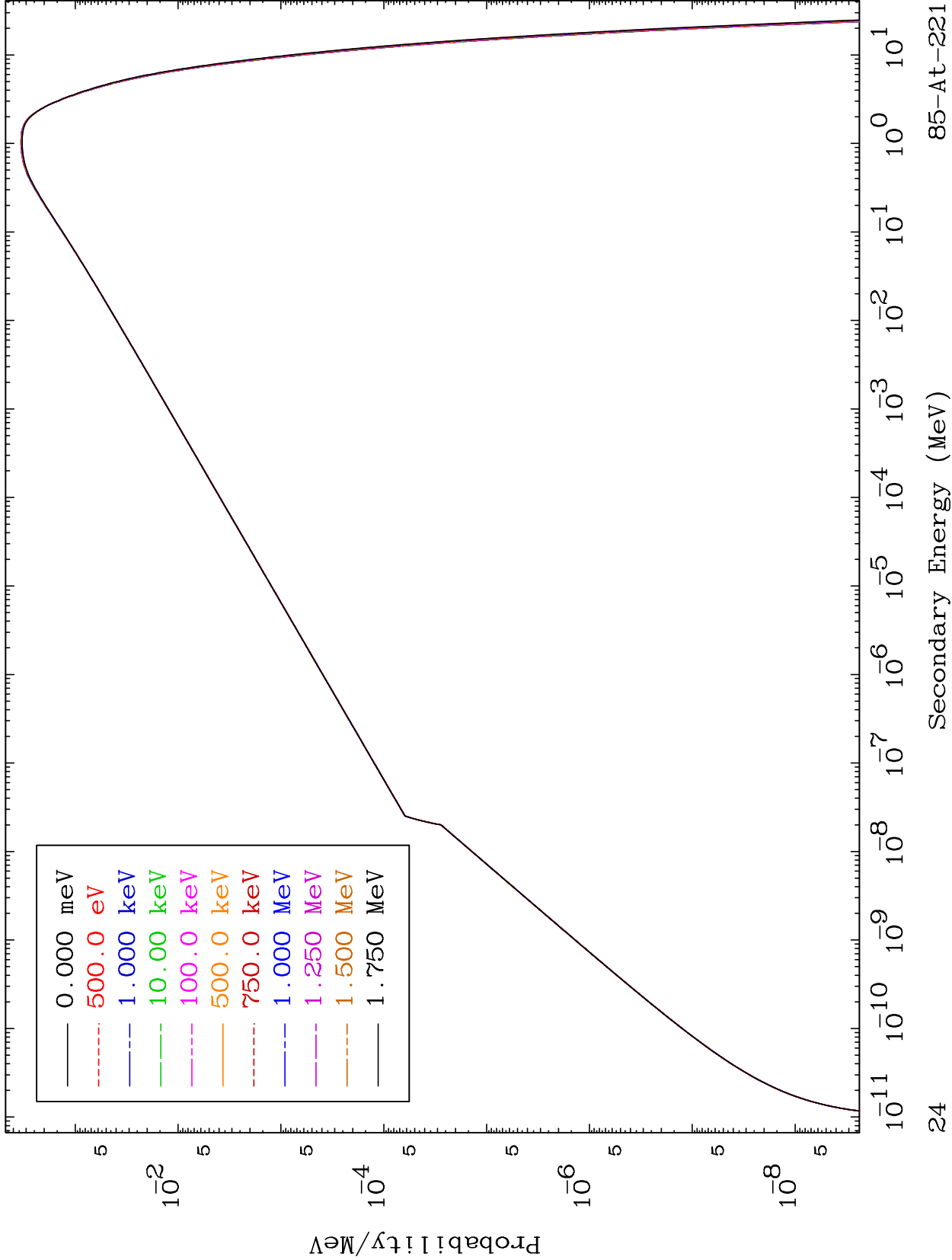


23

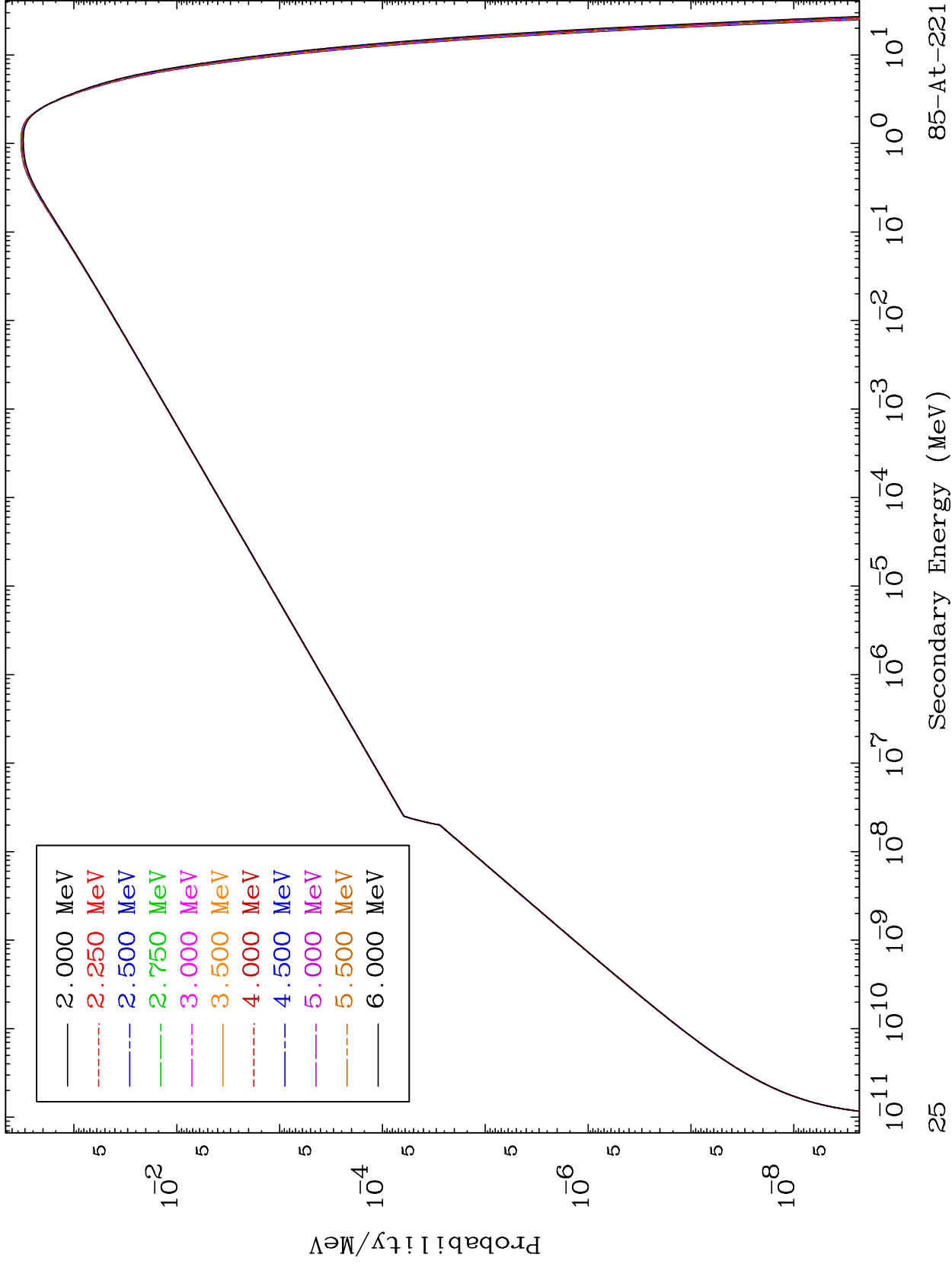
Incident Energy (MeV)

85-At-221

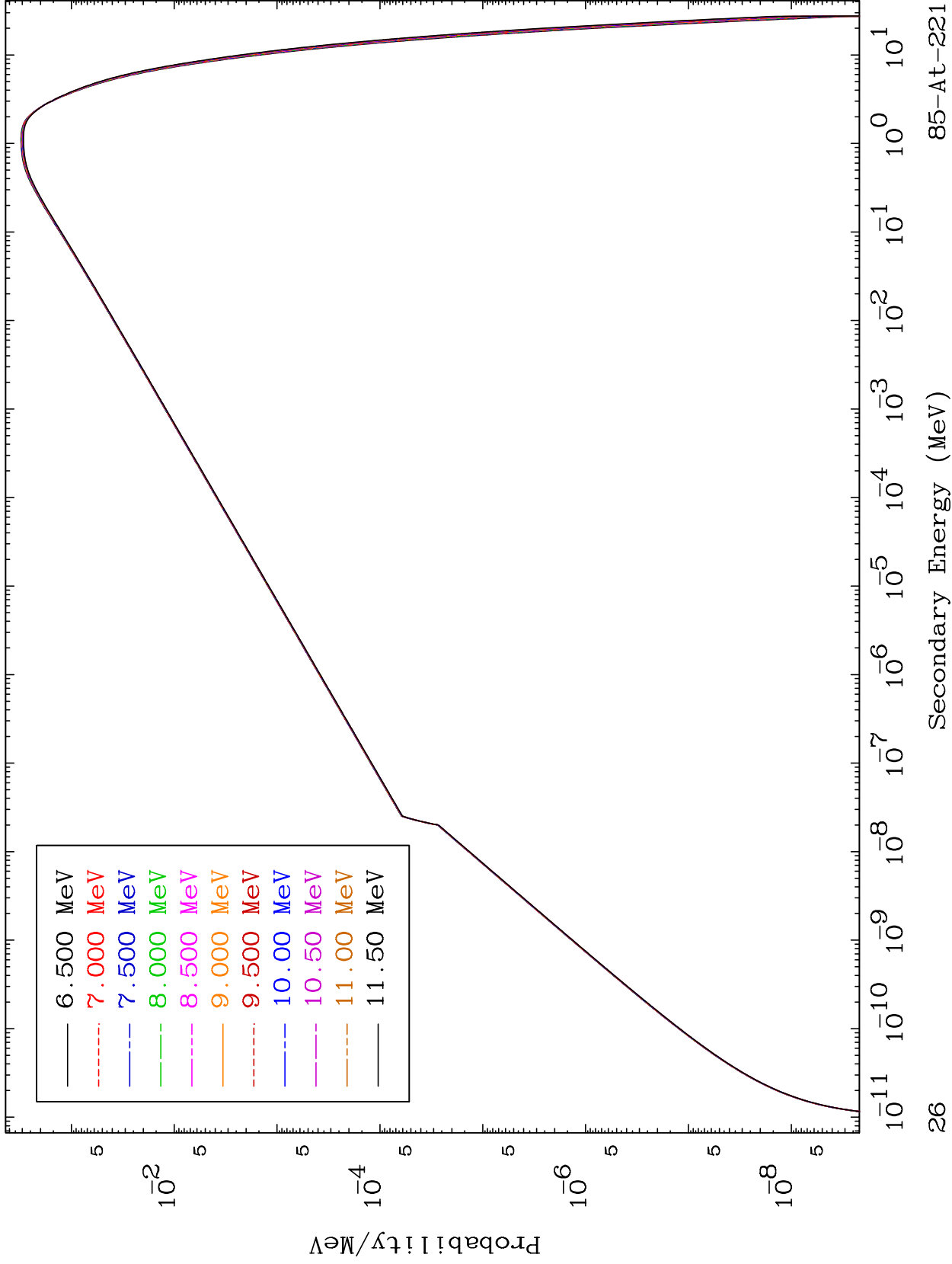
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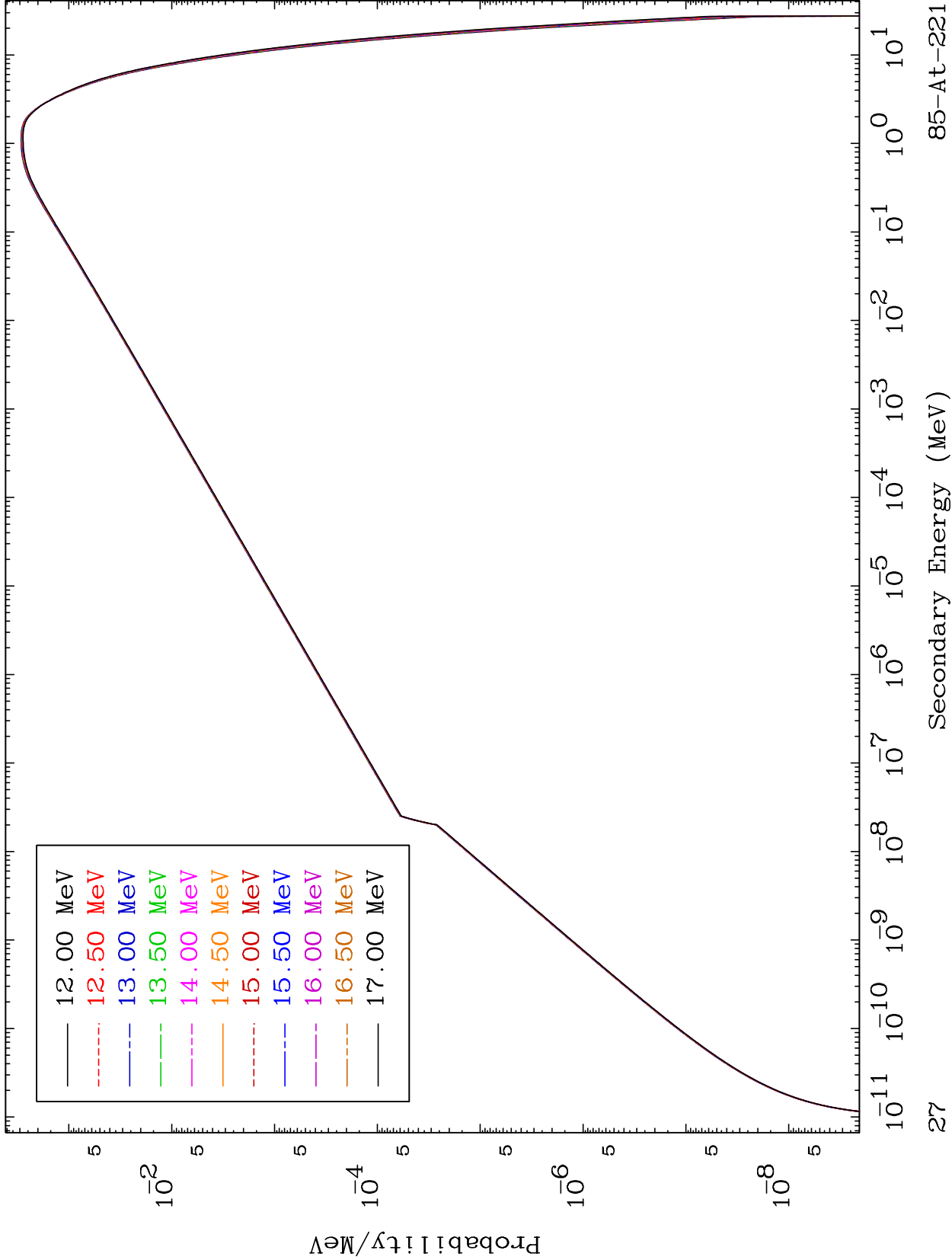
Fission Energy Distributions



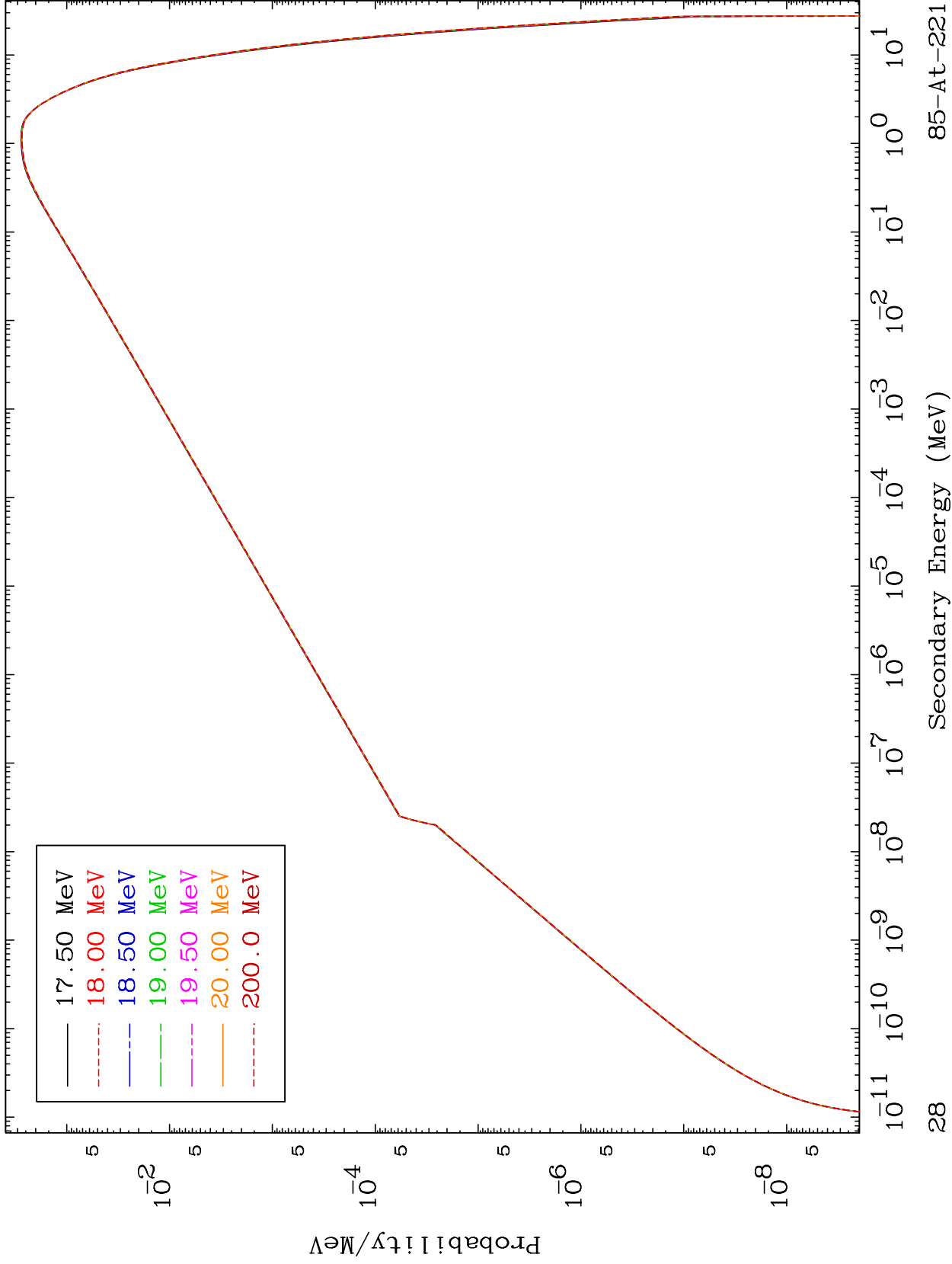
Fission Energy Distributions



Fission Energy Distributions



Fission Energy Distributions

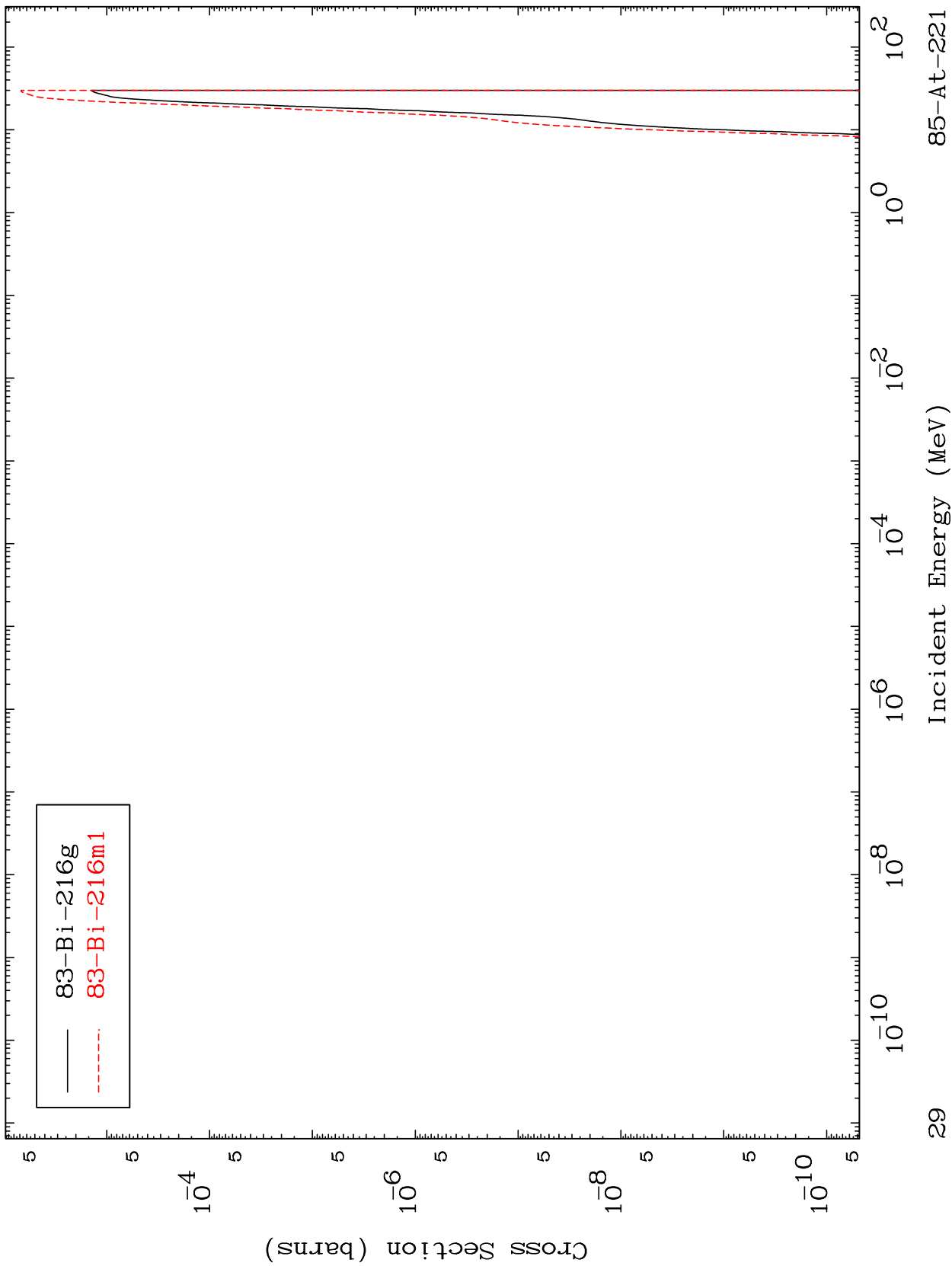


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(n,2n) α

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Radionuclide Production Cross Section

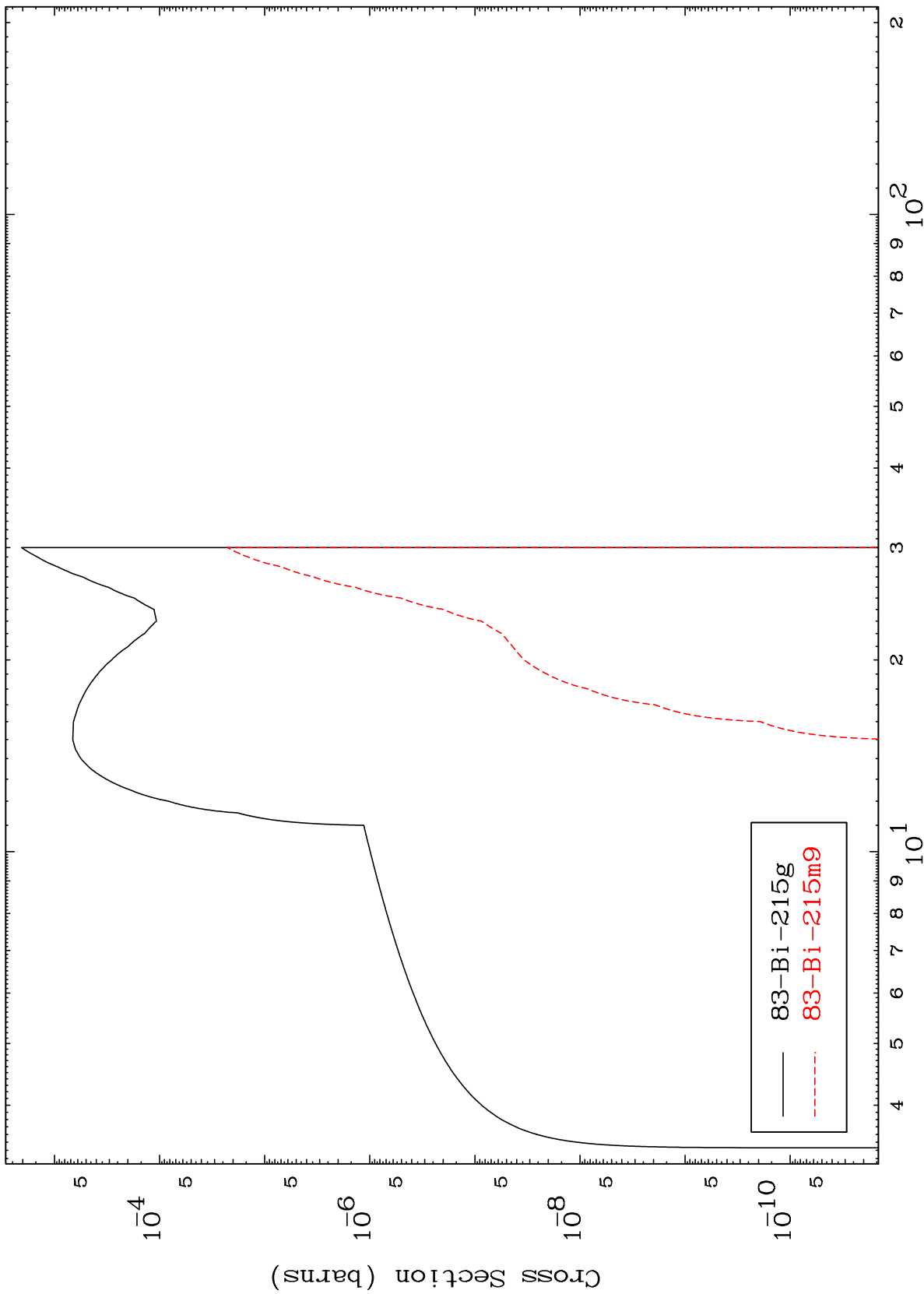


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$(n,3n) \alpha$

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Radionuclide Production Cross Section



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Incident Energy (MeV)

85-At-221