

Program EVALPLOT
(Version 2021-1)

by

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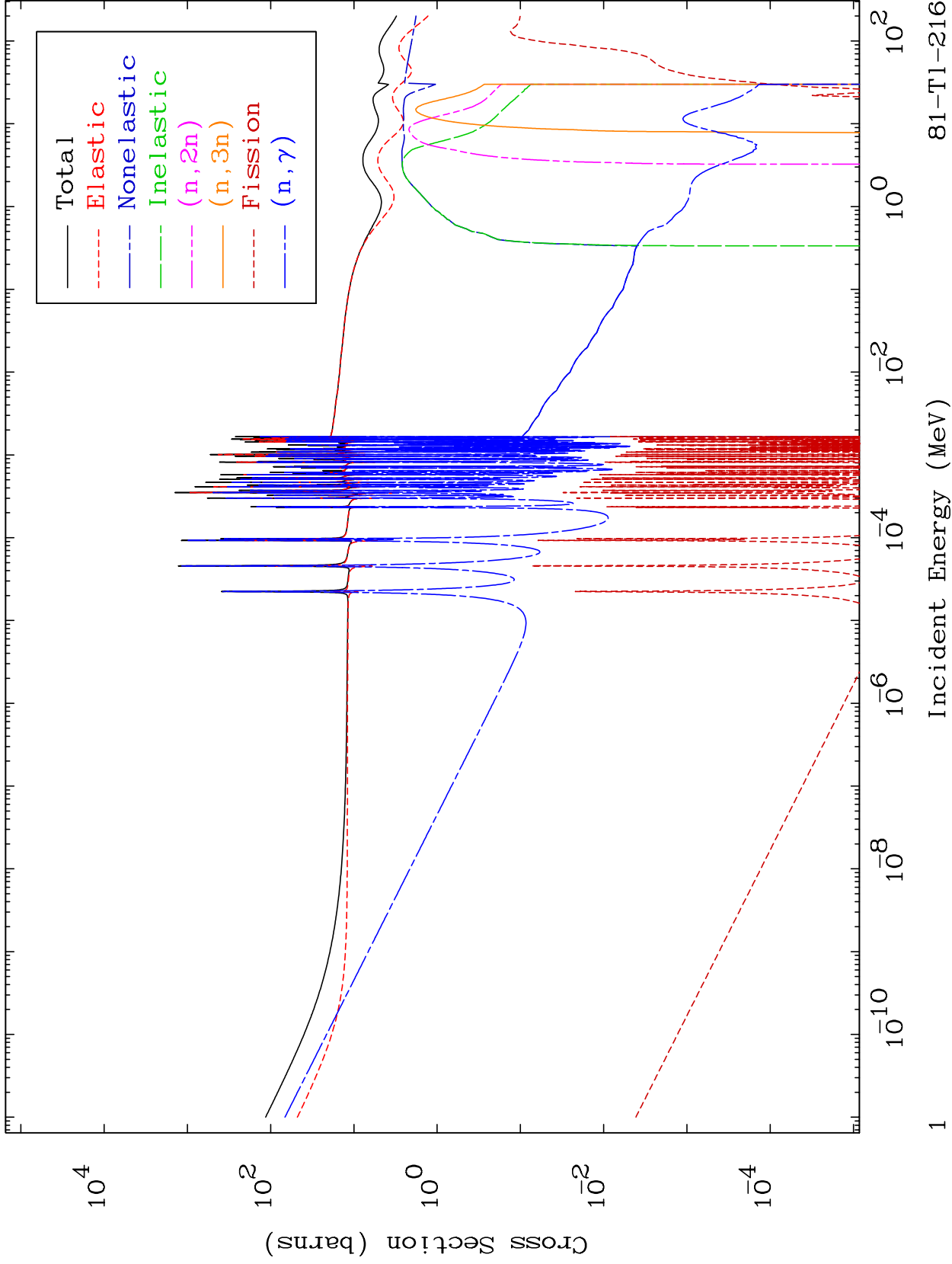
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Press Mouse Button to Start

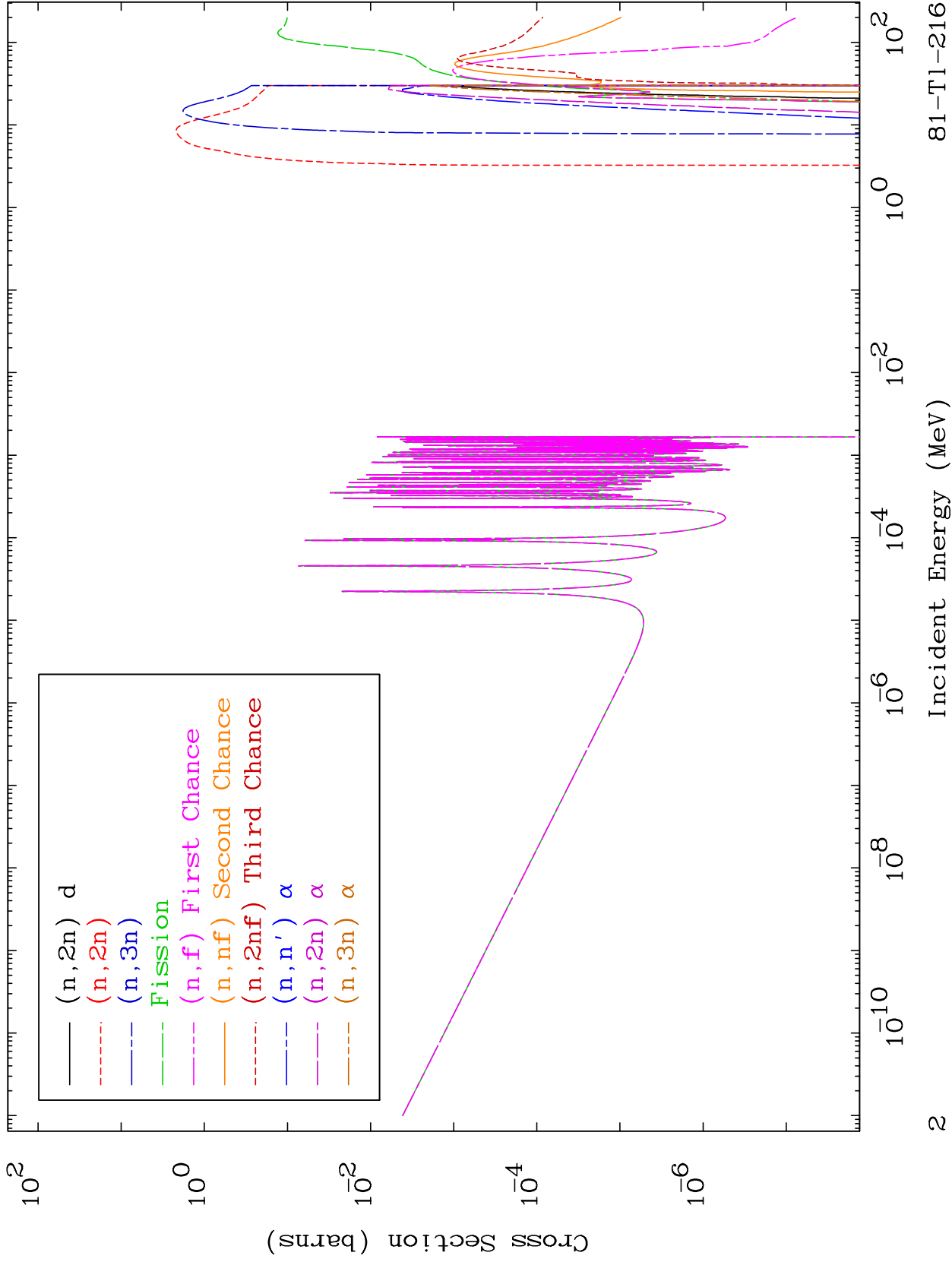
MAT 8164

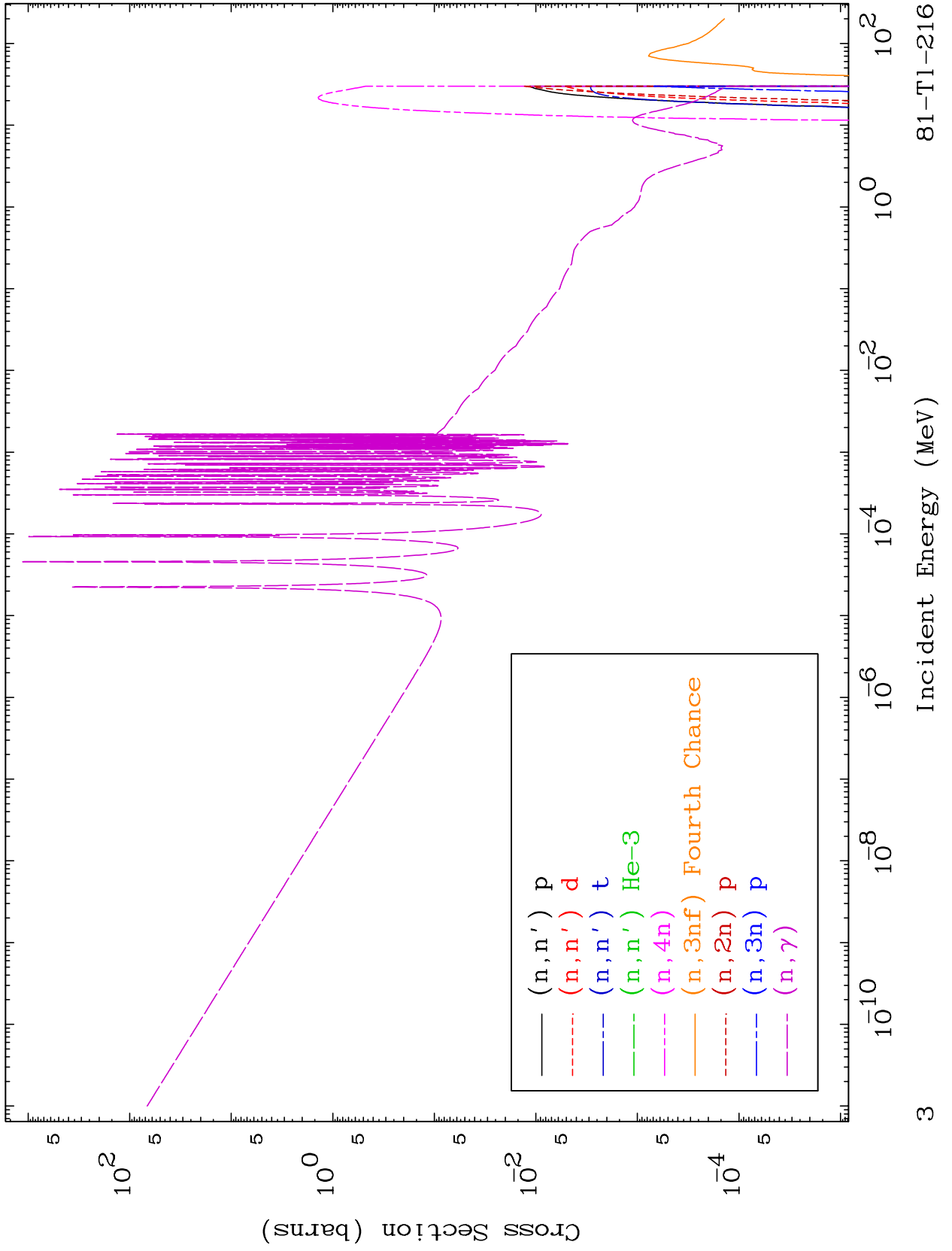
Neutron Major
293 Kelvin Cross Sections

81-Tl-216



81-Tl-216

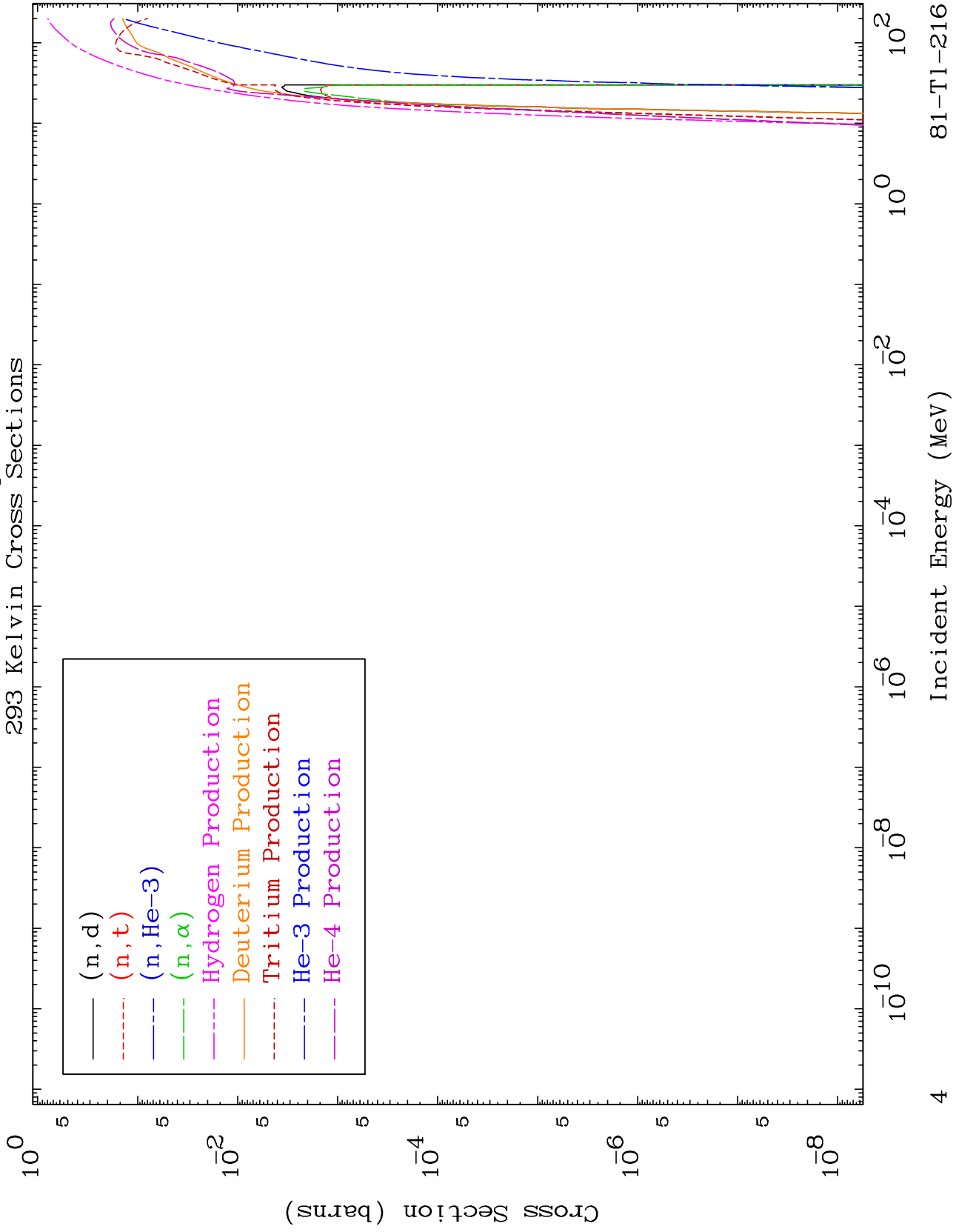




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Neutron Absorption
293 Kelvin Cross Sections

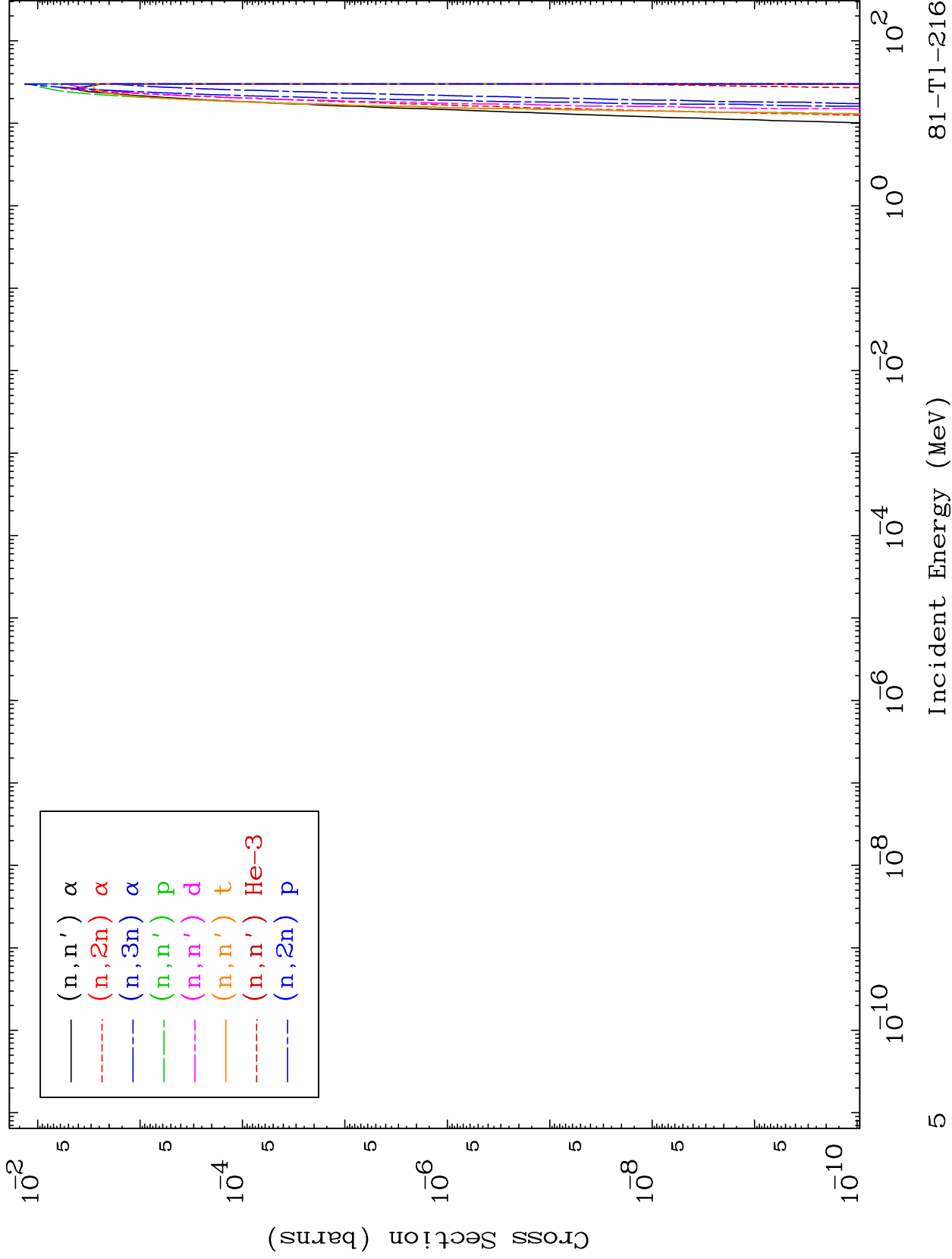
81-Tl-216



MAT 8164

Charged Particle
293 Kelvin Cross Sections

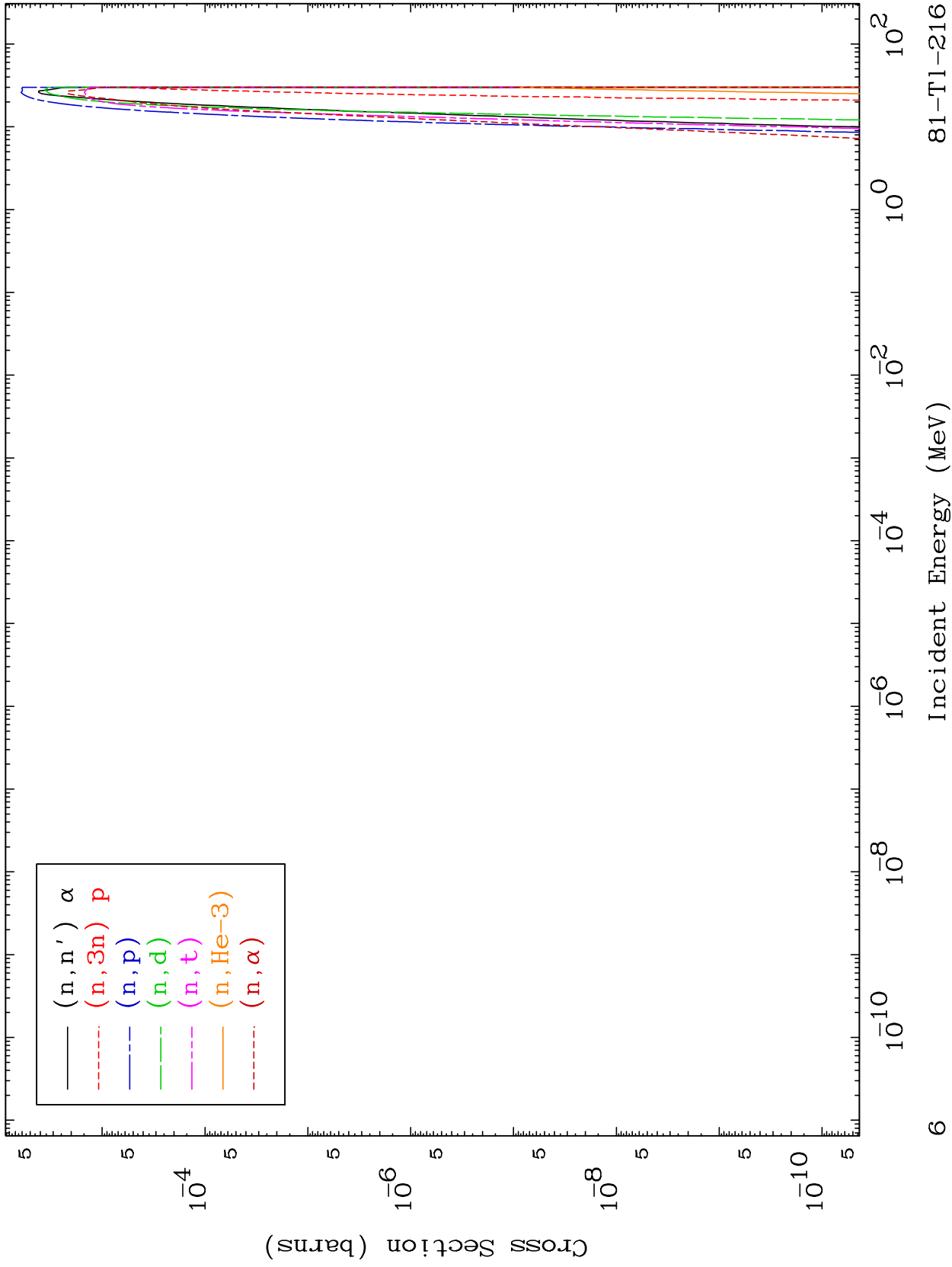
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MAT 8164

Charged Particle
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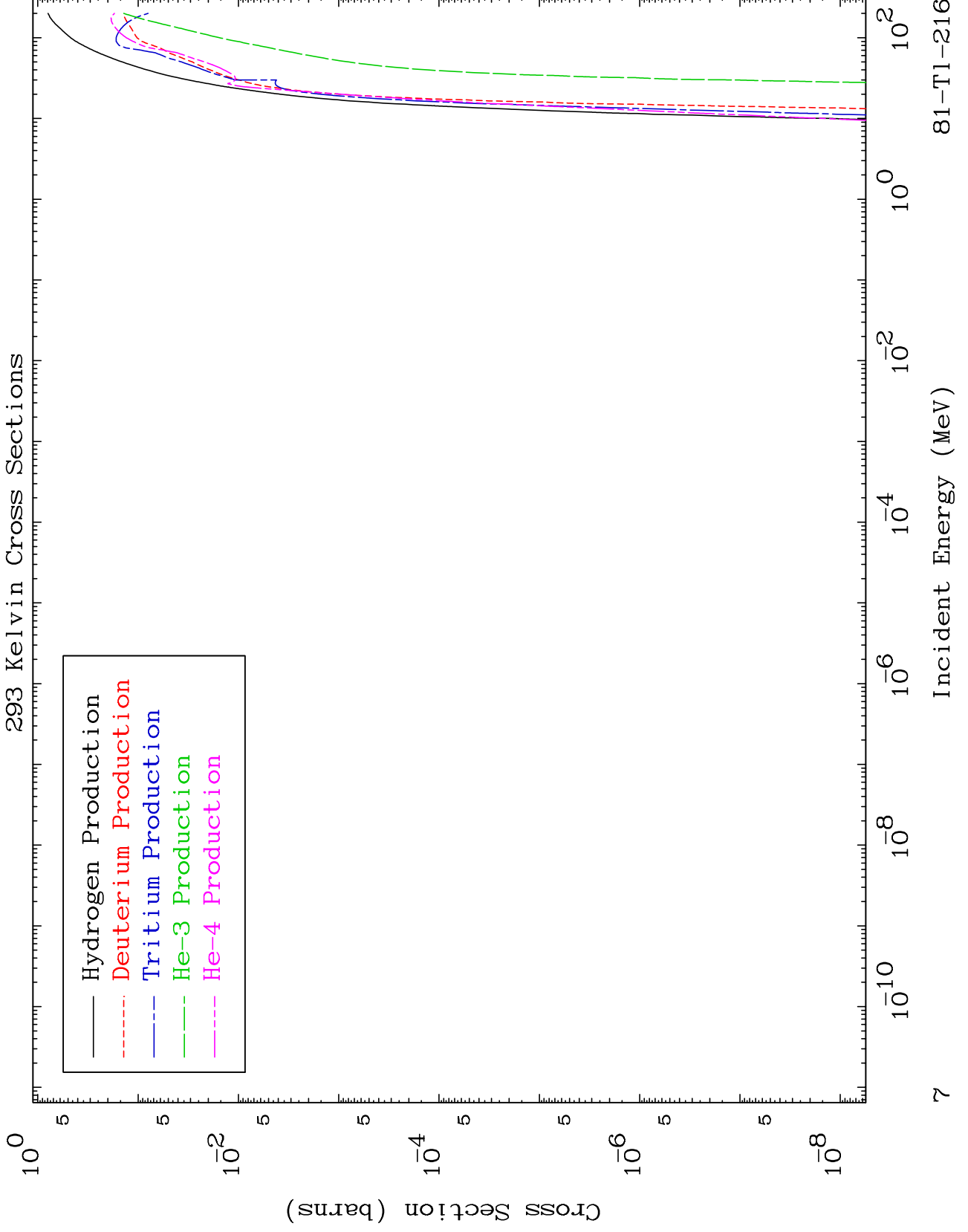
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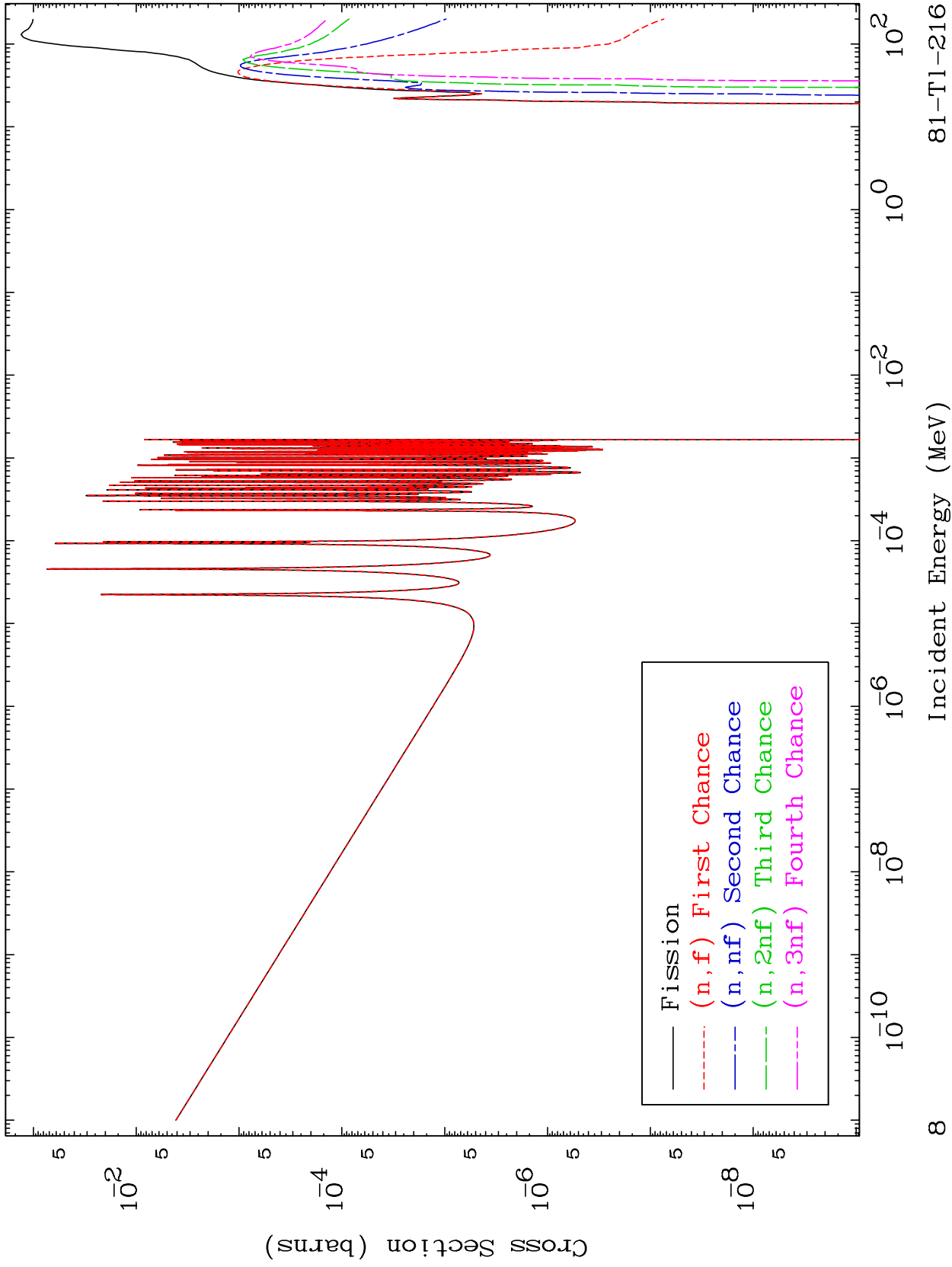


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Particle Production
293 Kelvin Cross Sections

81-Tl-216



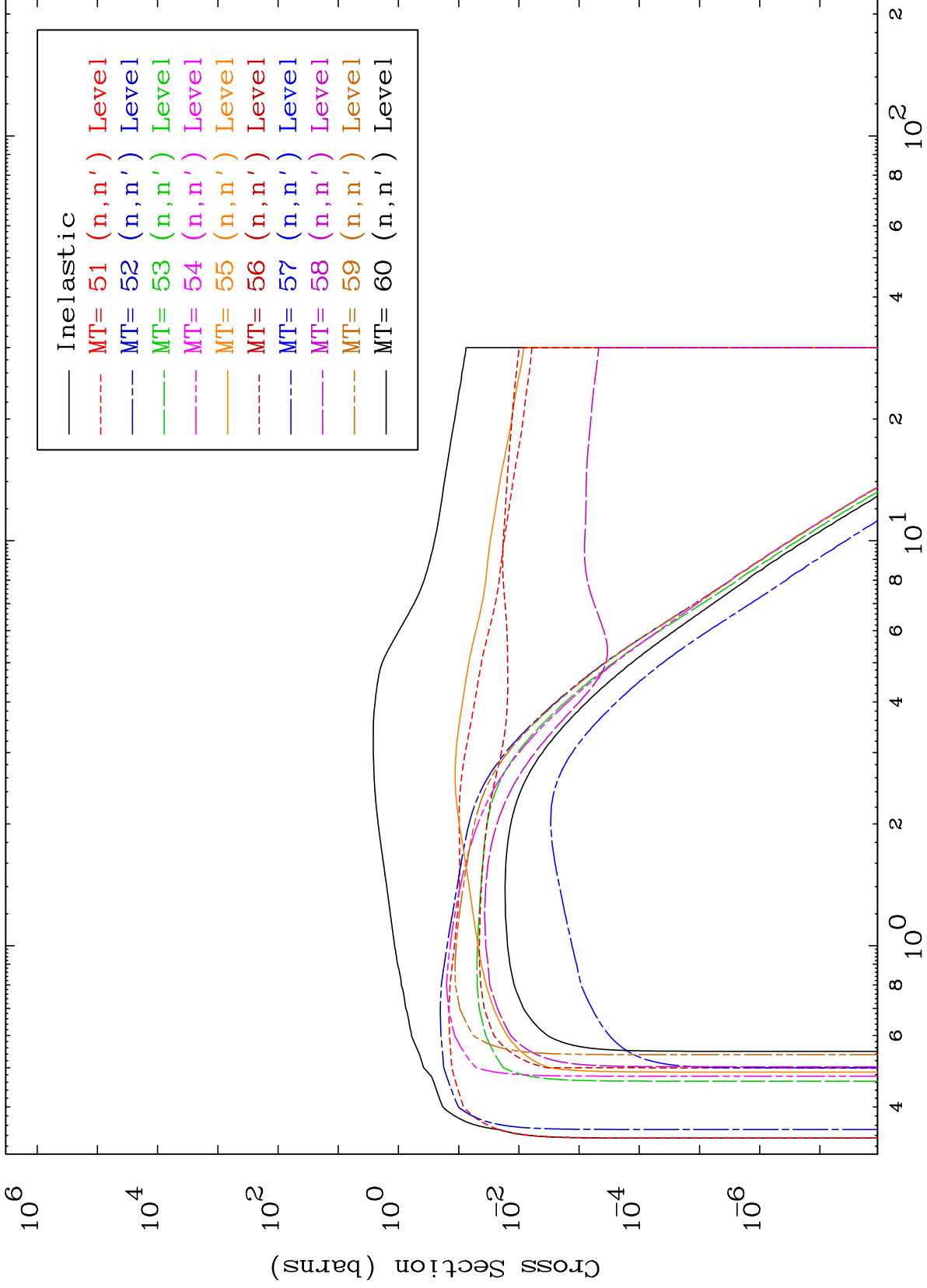


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(n,n') Levels

81-Tl-216

293 Kelvin Cross Sections

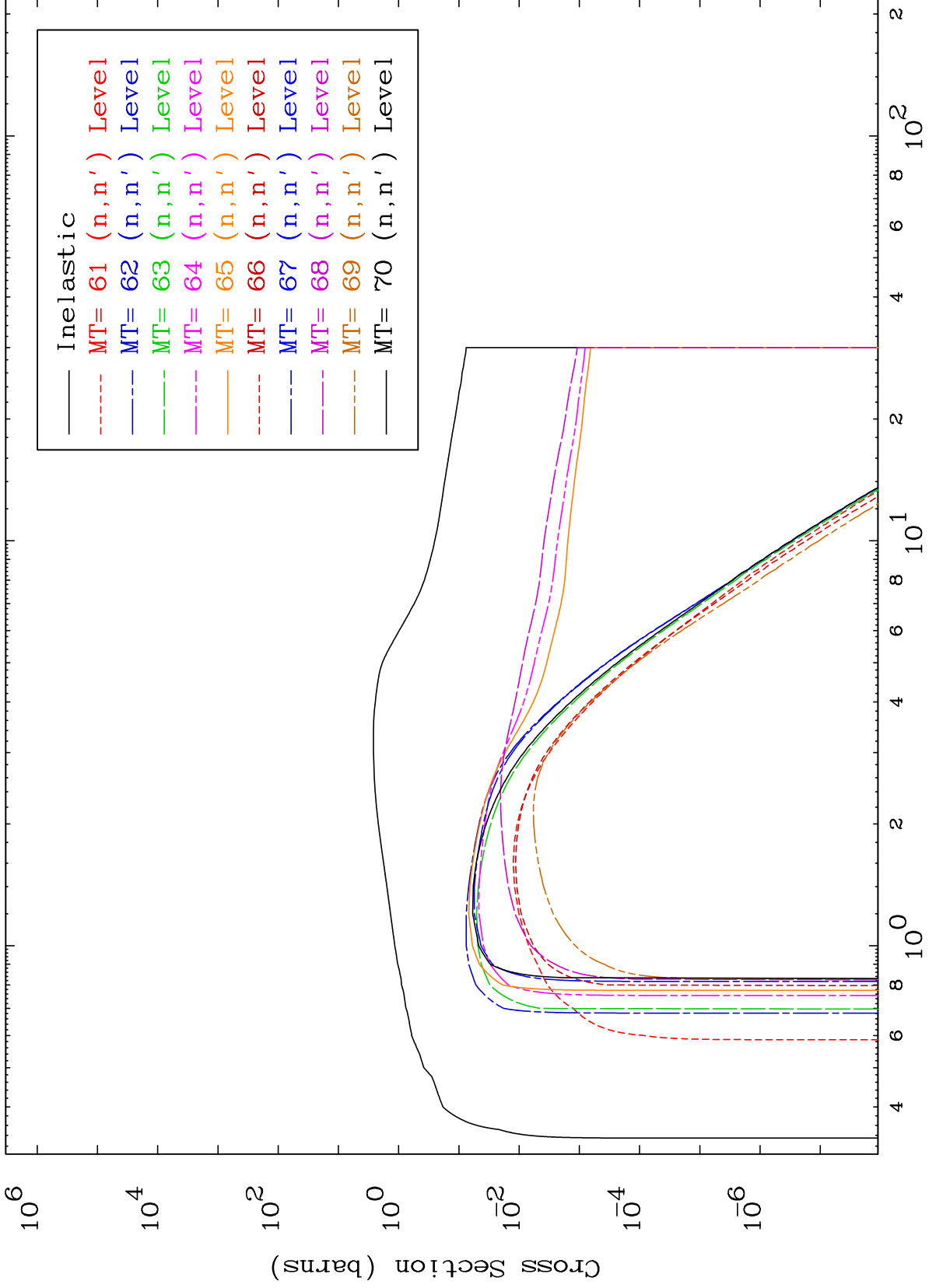


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(n,n') Levels

81-Tl-216

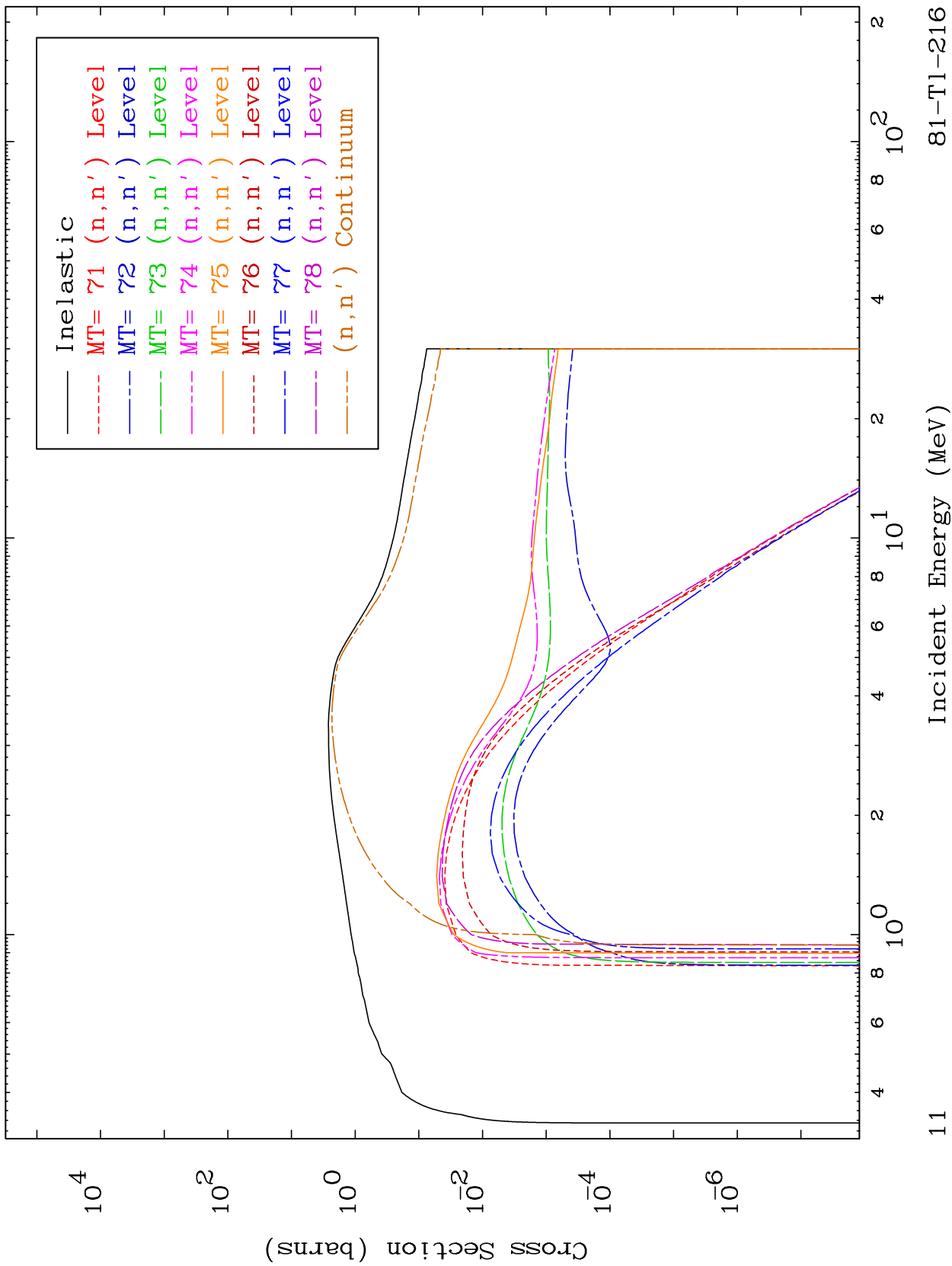
293 Kelvin Cross Sections



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Incident Energy (MeV)

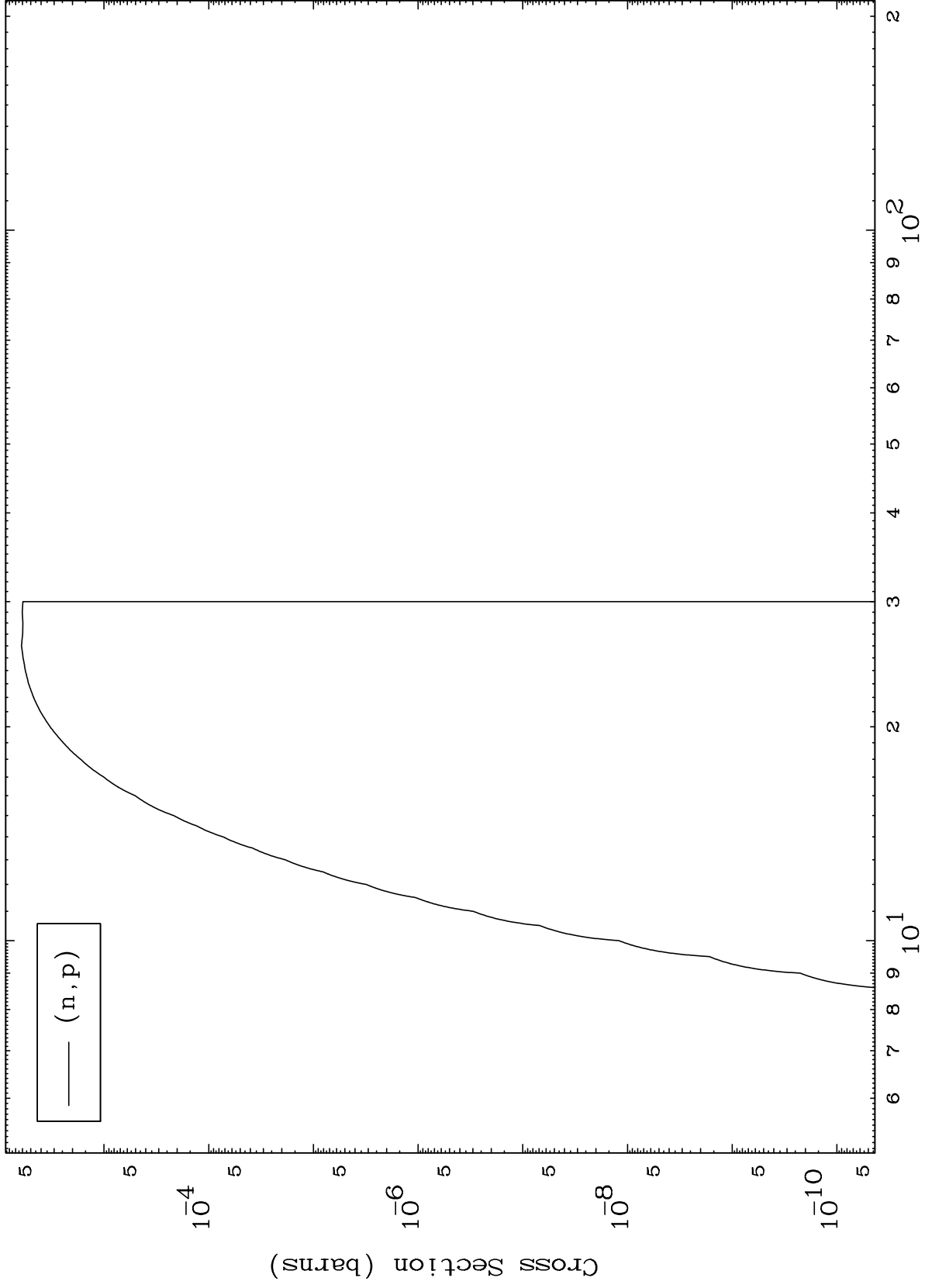
81-Tl-216



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(n,p) Levels
293 Kelvin Cross Sections

81-Tl-216



12

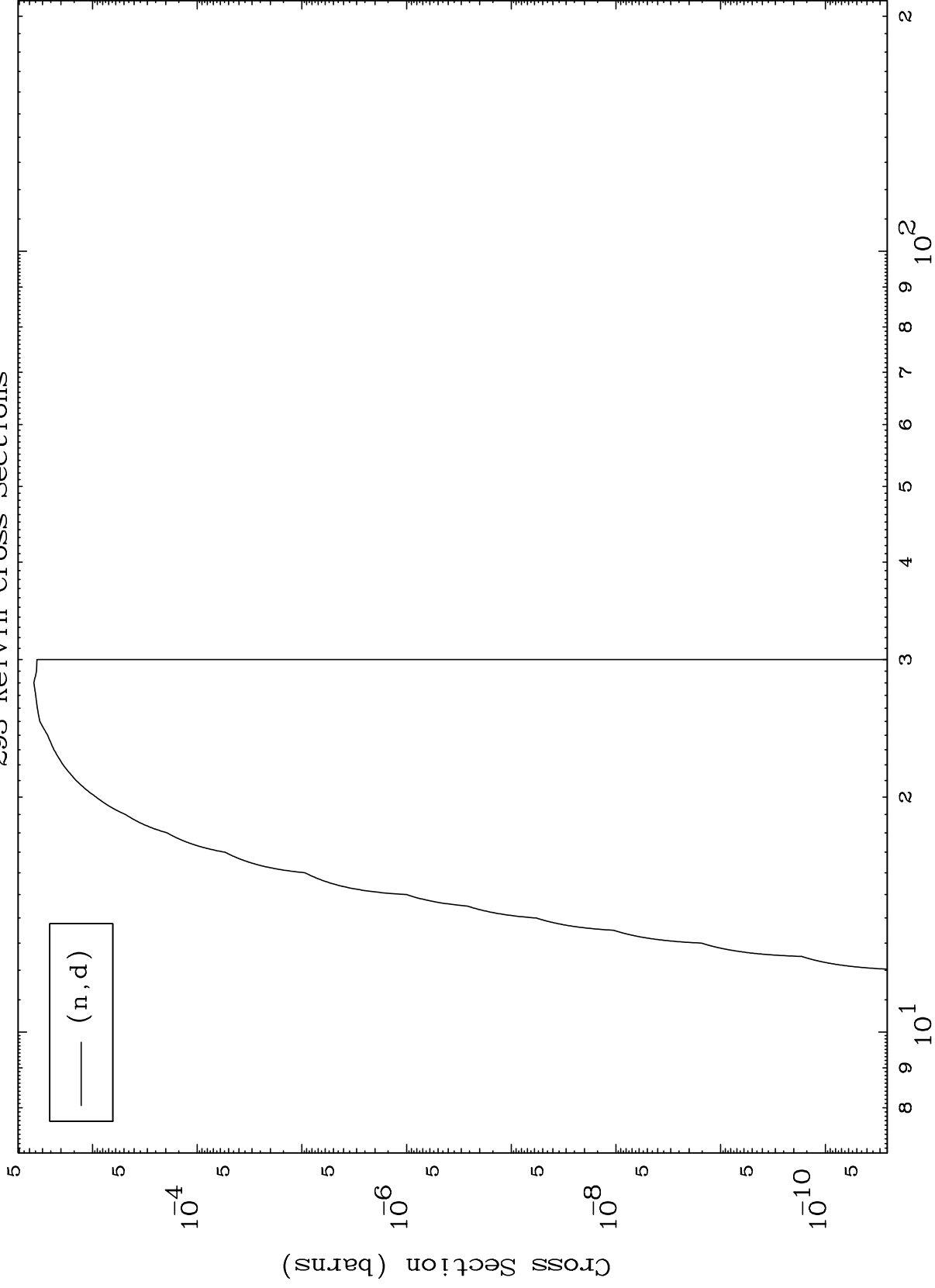
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81-Tl-216

MAT 8164

(n,d) Levels
293 Kelvin Cross Sections

81-Tl-216



13

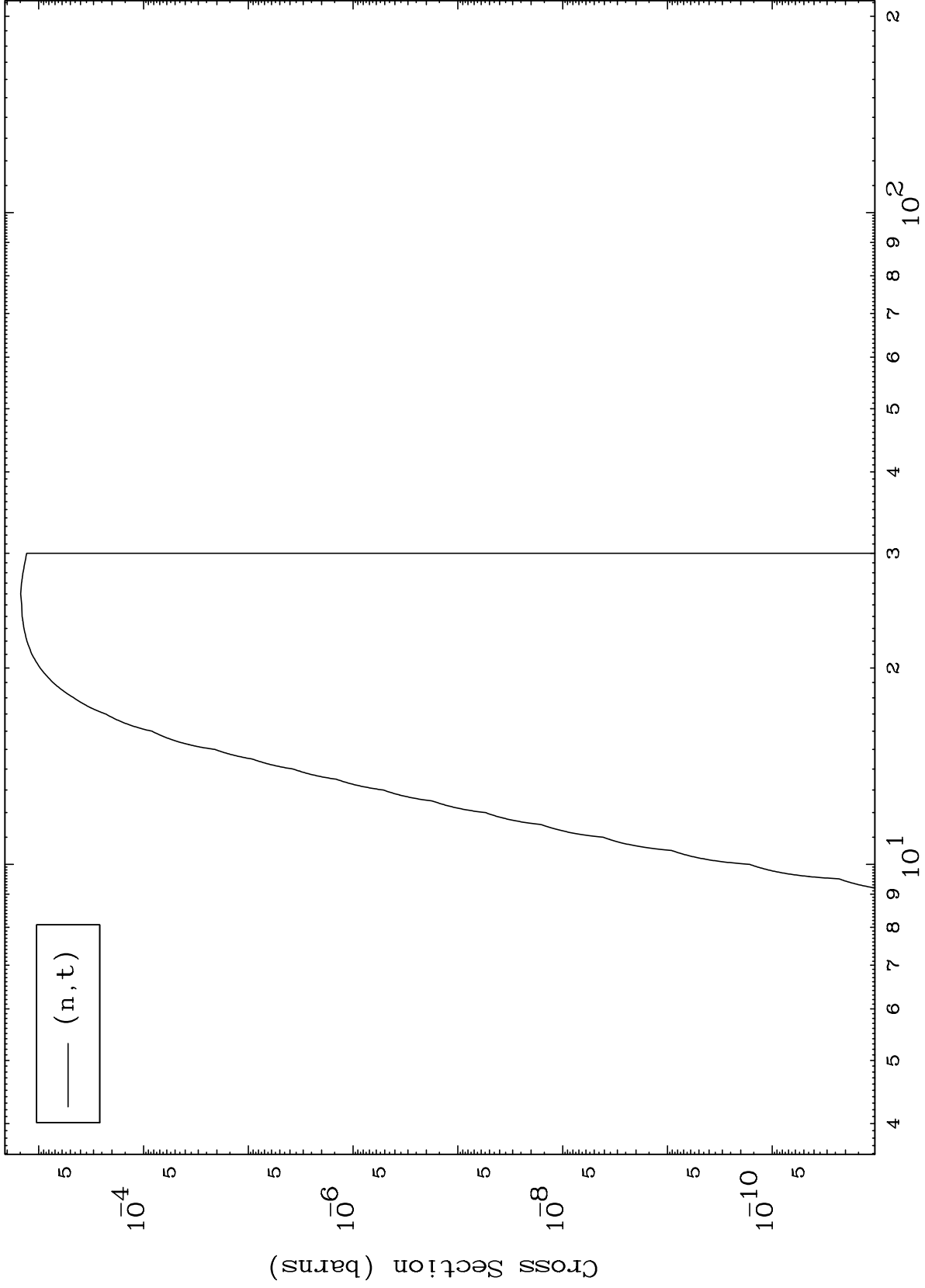
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81-Tl-216

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(n,t) Levels
293 Kelvin Cross Sections

81-Tl-216



14

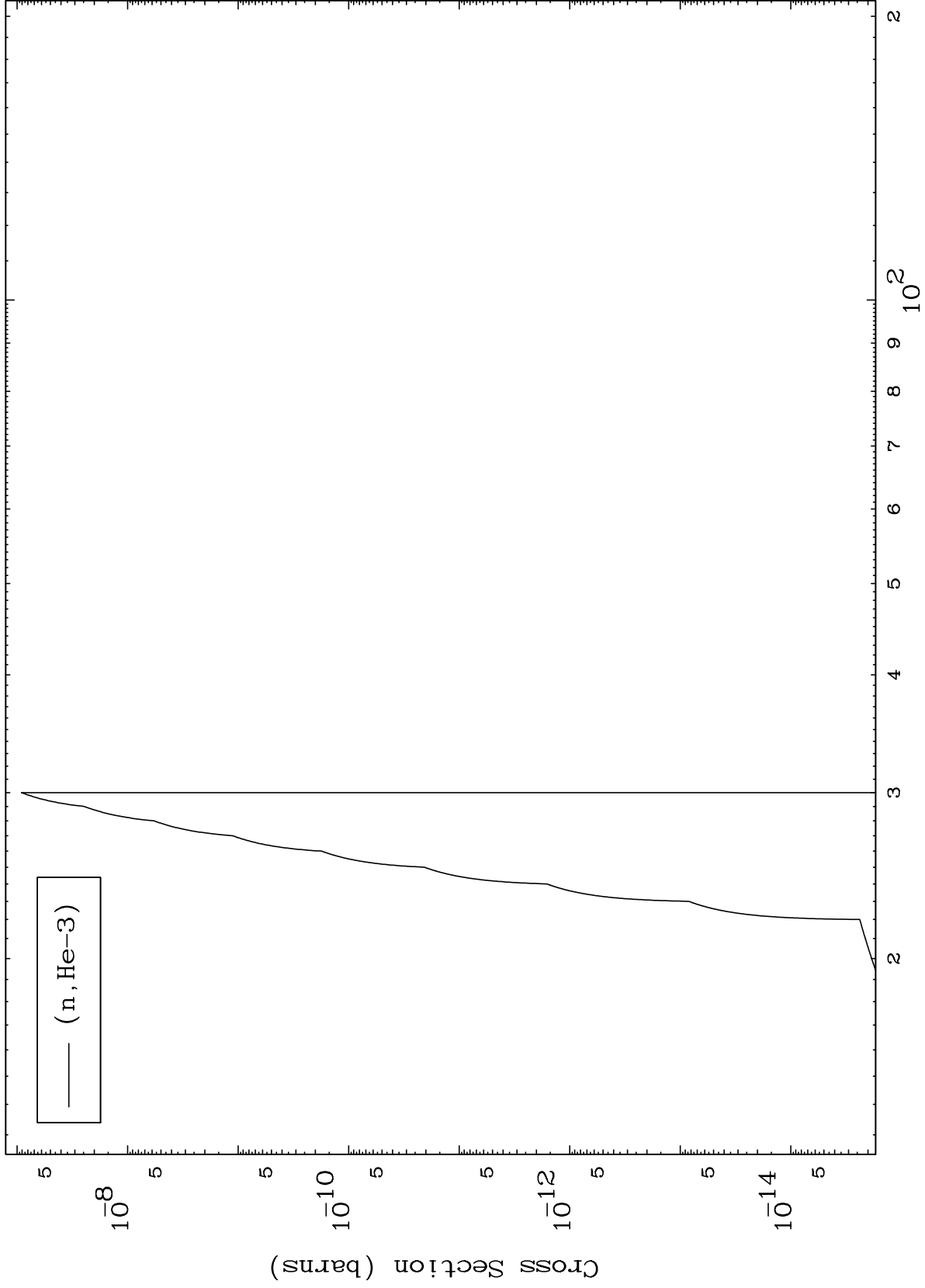
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81-Tl-216

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(n,He3) Levels
293 Kelvin Cross Sections

81-T1-216



15

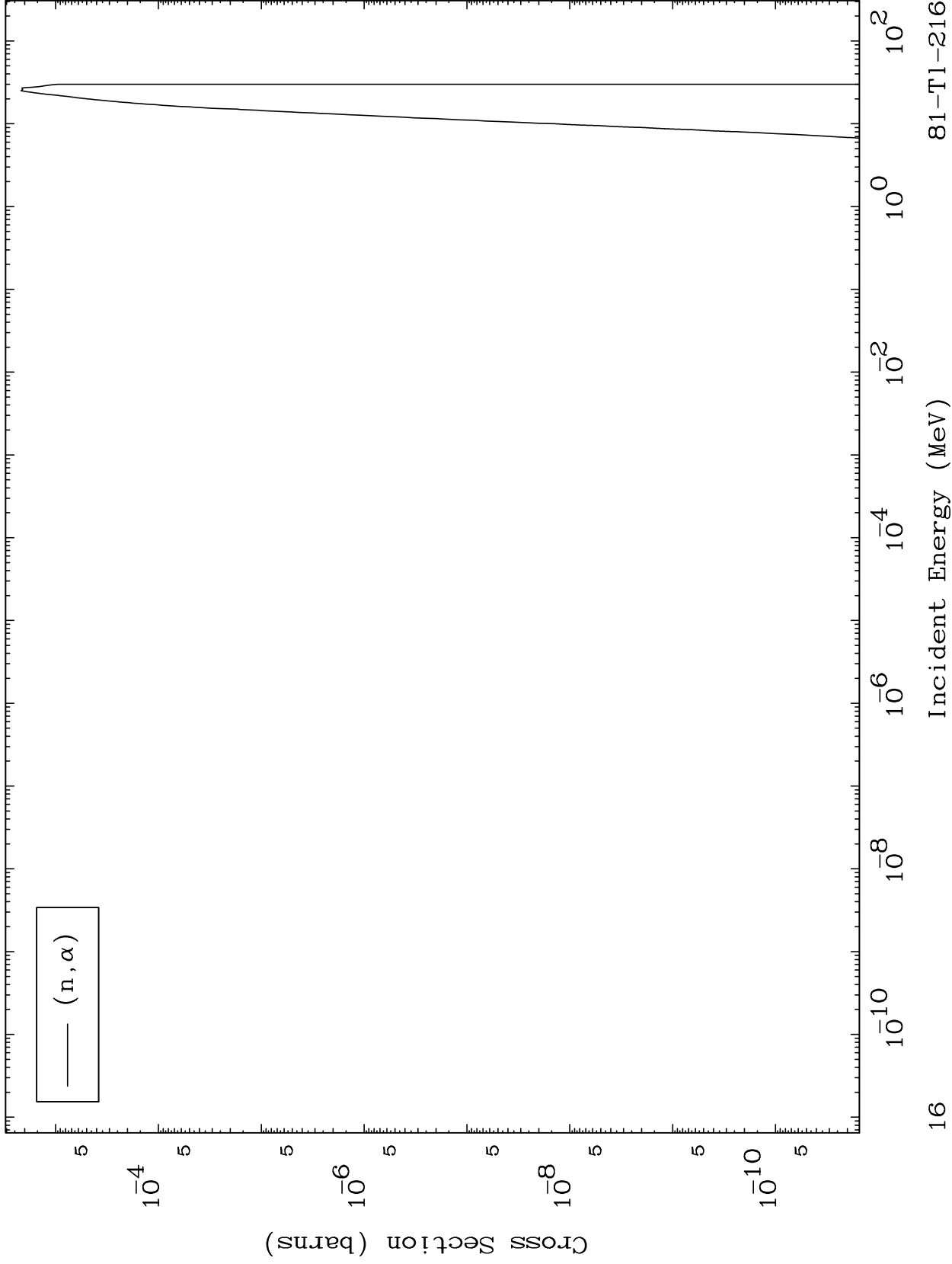
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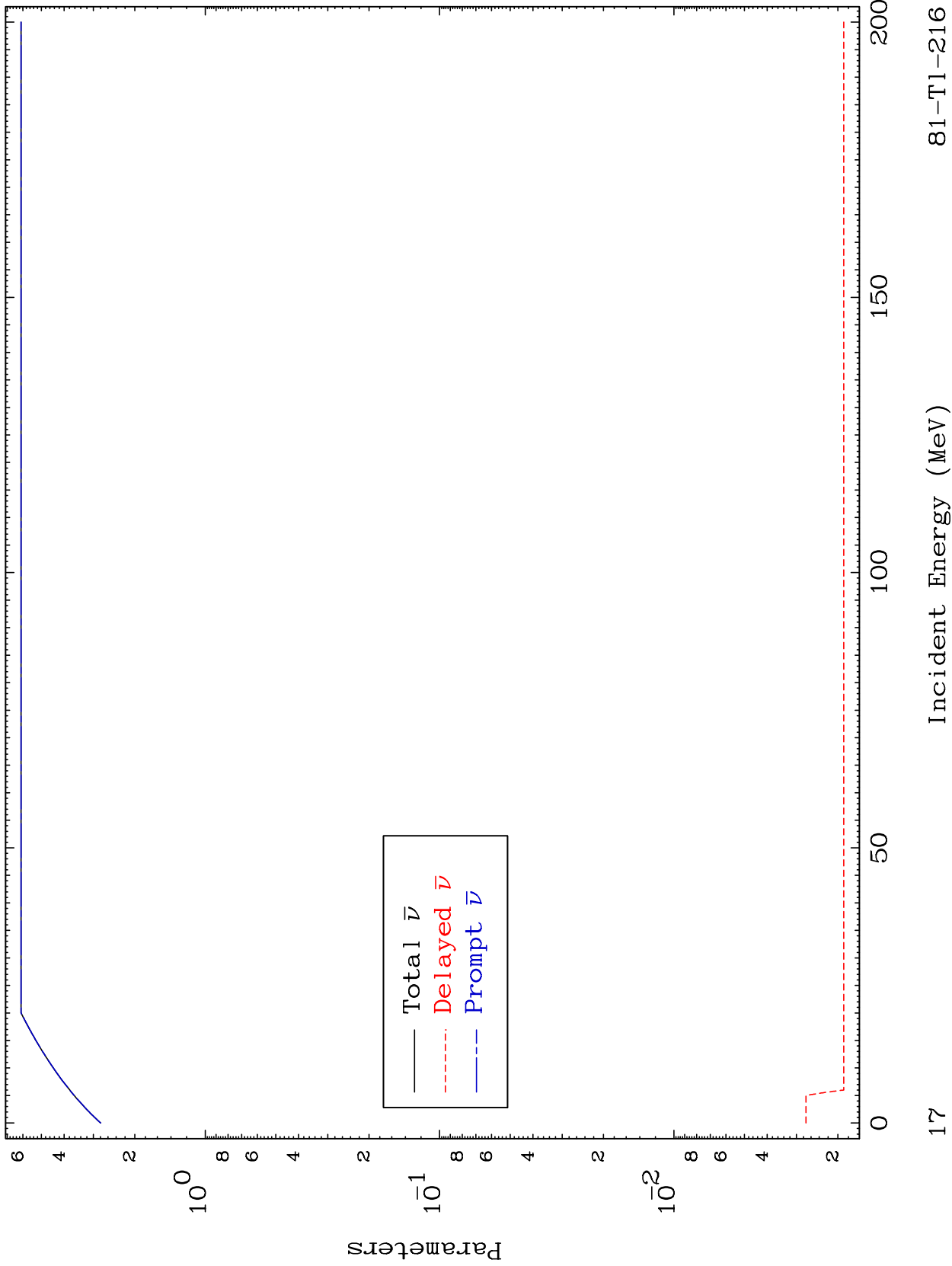
81-T1-216

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(n, α) Levels
293 Kelvin Cross Sections

81-Tl-216

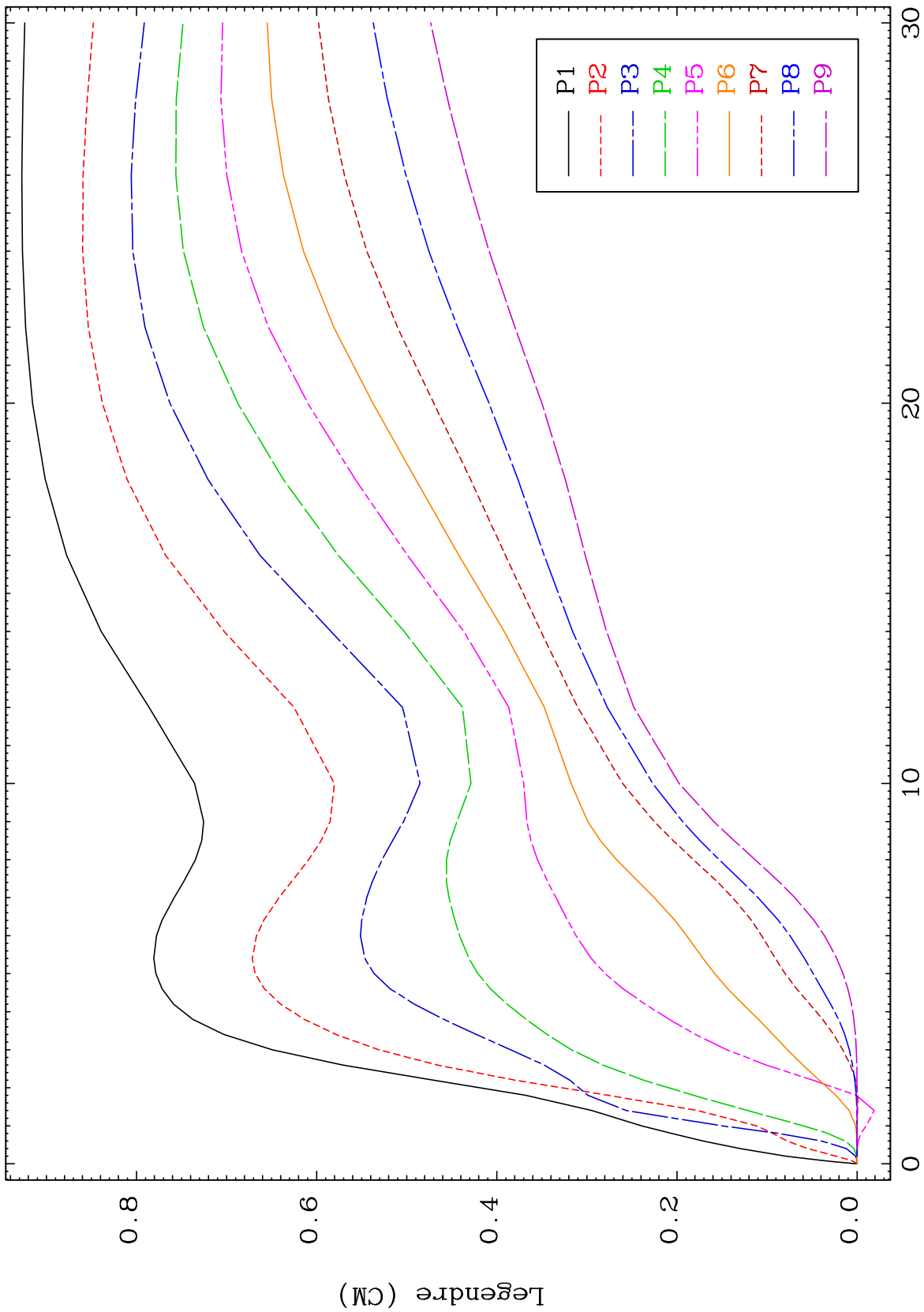




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81-Tl-216

Elastic Legendre Coefficients



81-Tl-216

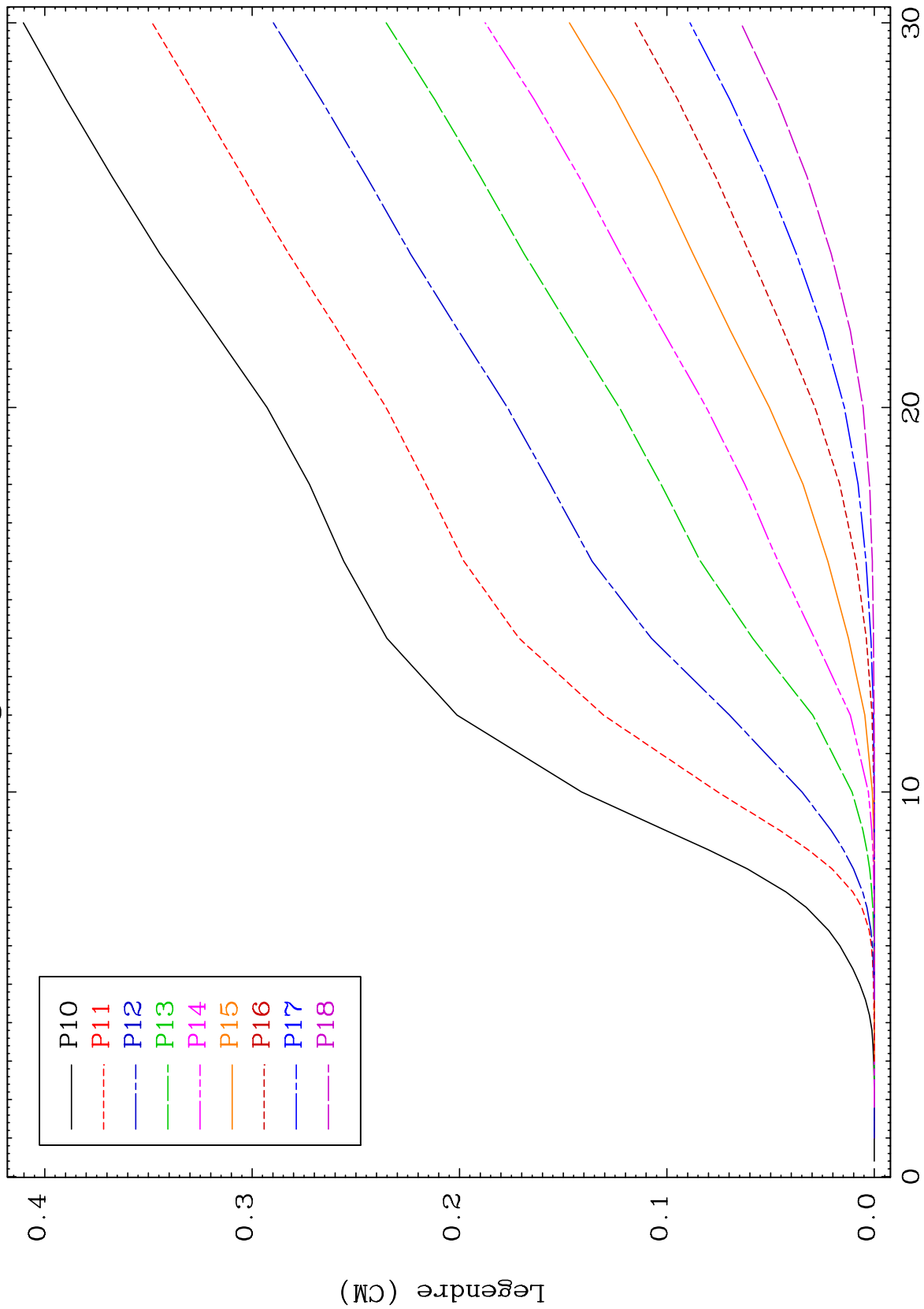
Incident Energy (MeV)

18

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Elastic Legendre Coefficients

81-Tl-216



19

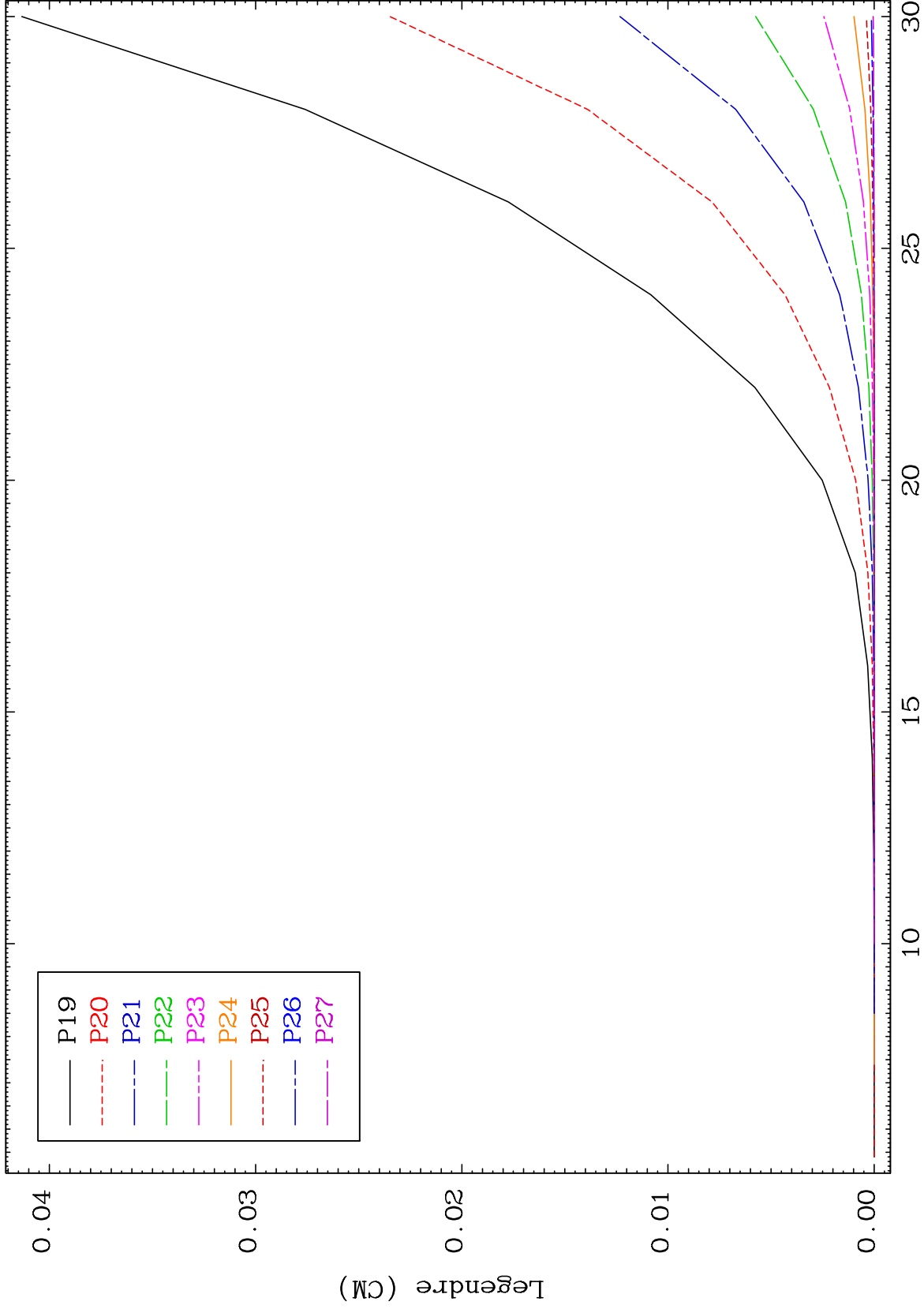
Incident Energy (MeV)

81-Tl-216

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Elastic Legendre Coefficients

81-Tl-216



20

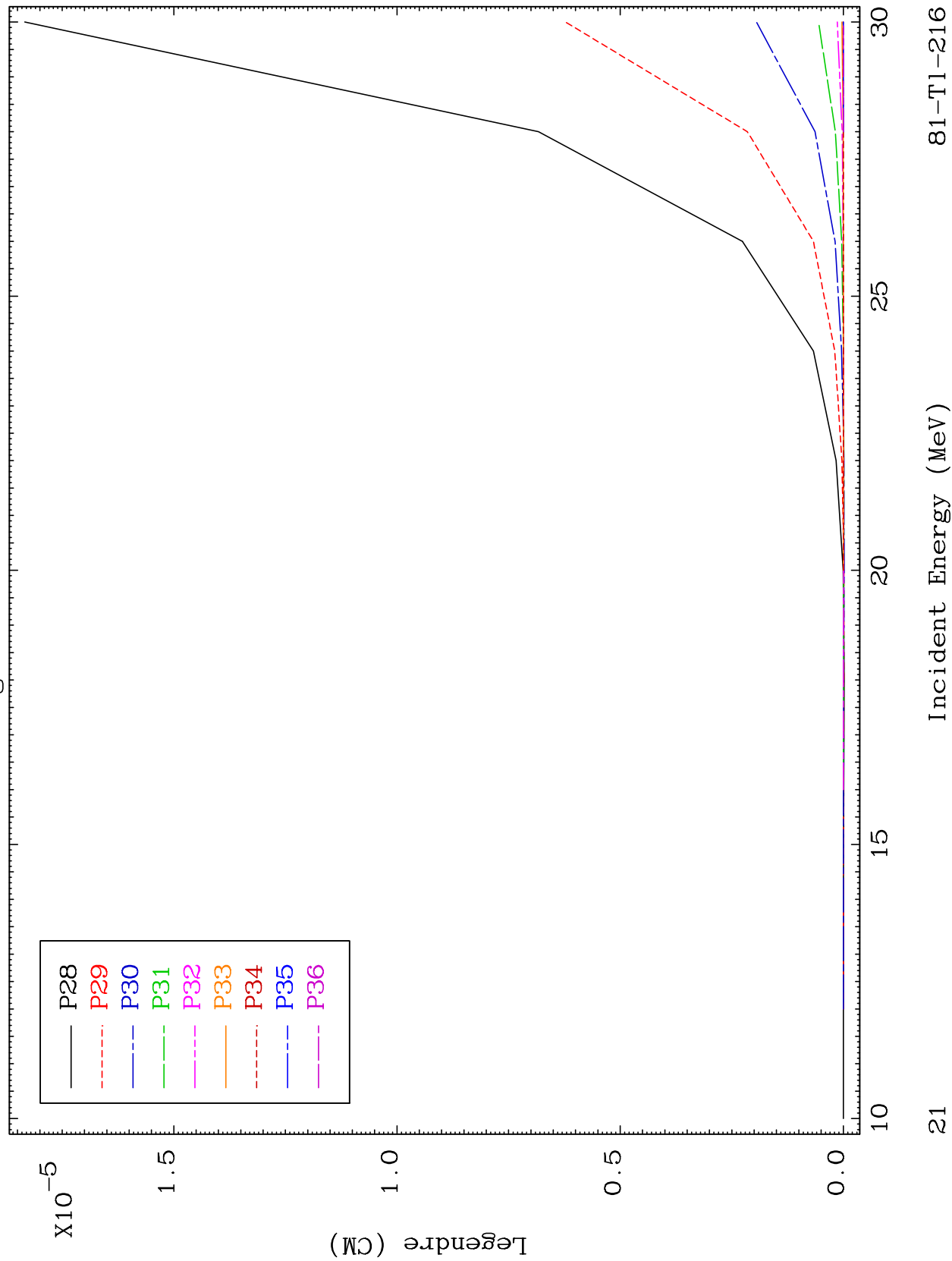
Incident Energy (MeV)

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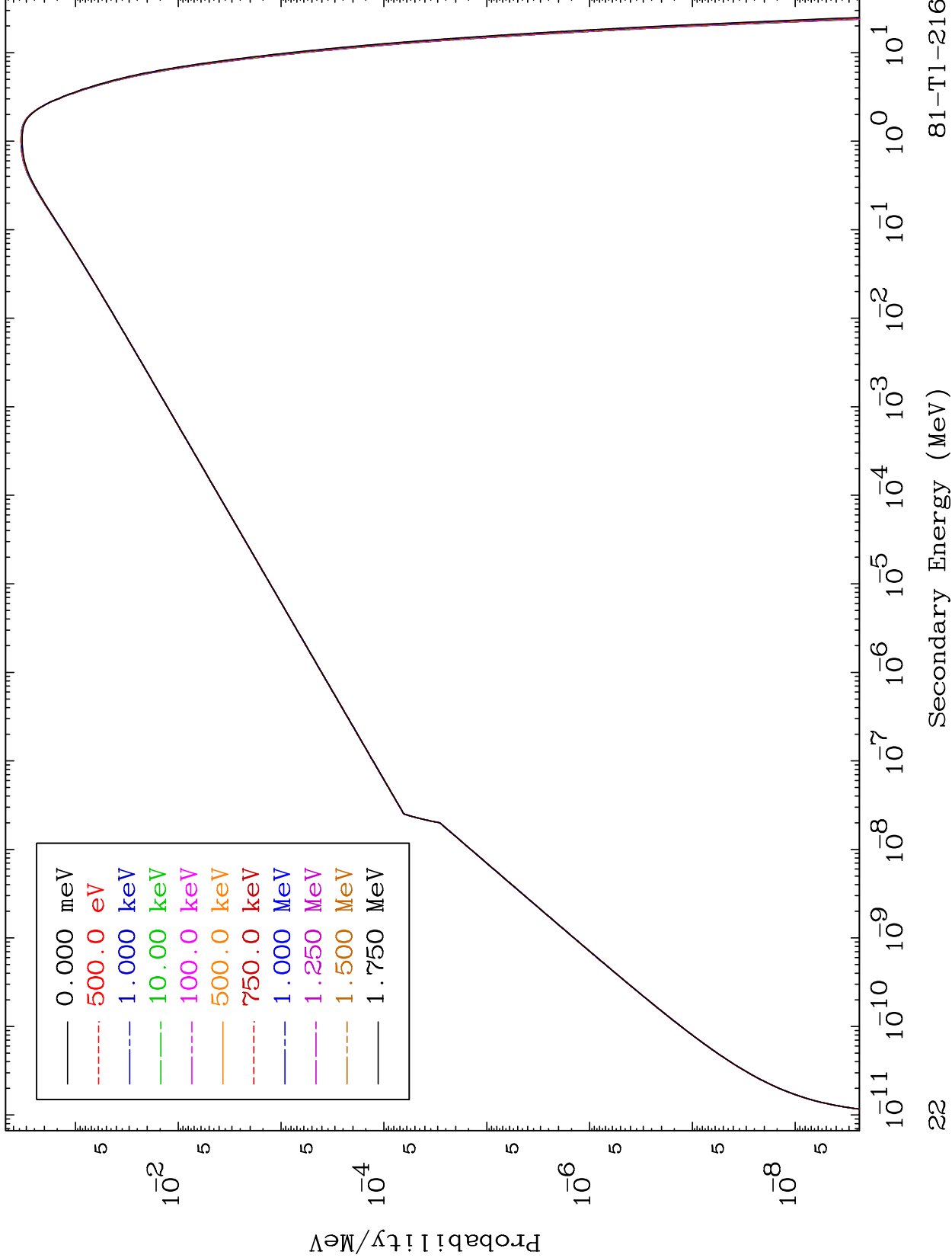
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Elastic Legendre Coefficients

81-Tl-216



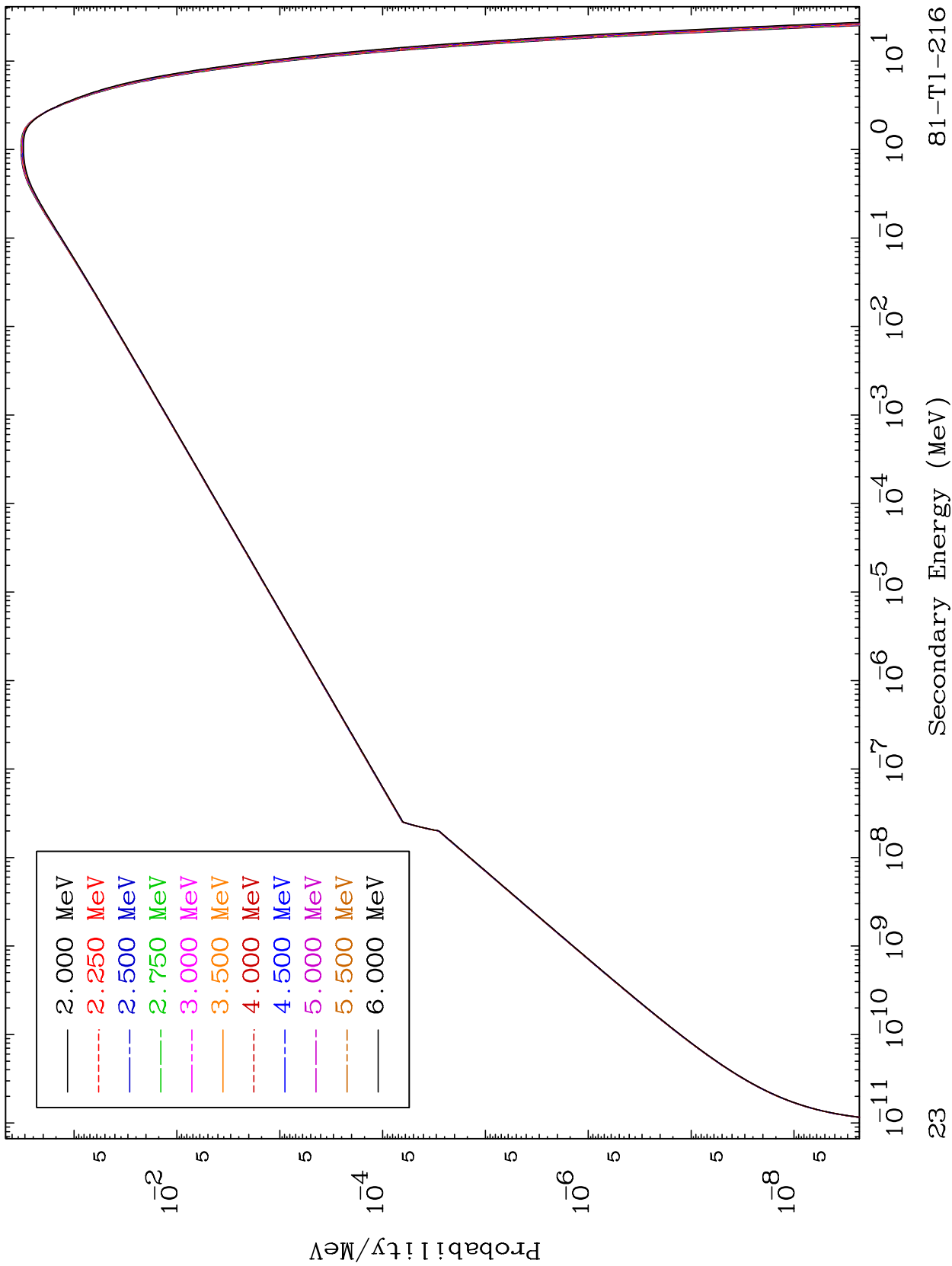
Fission Energy Distributions



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Fission Energy Distributions

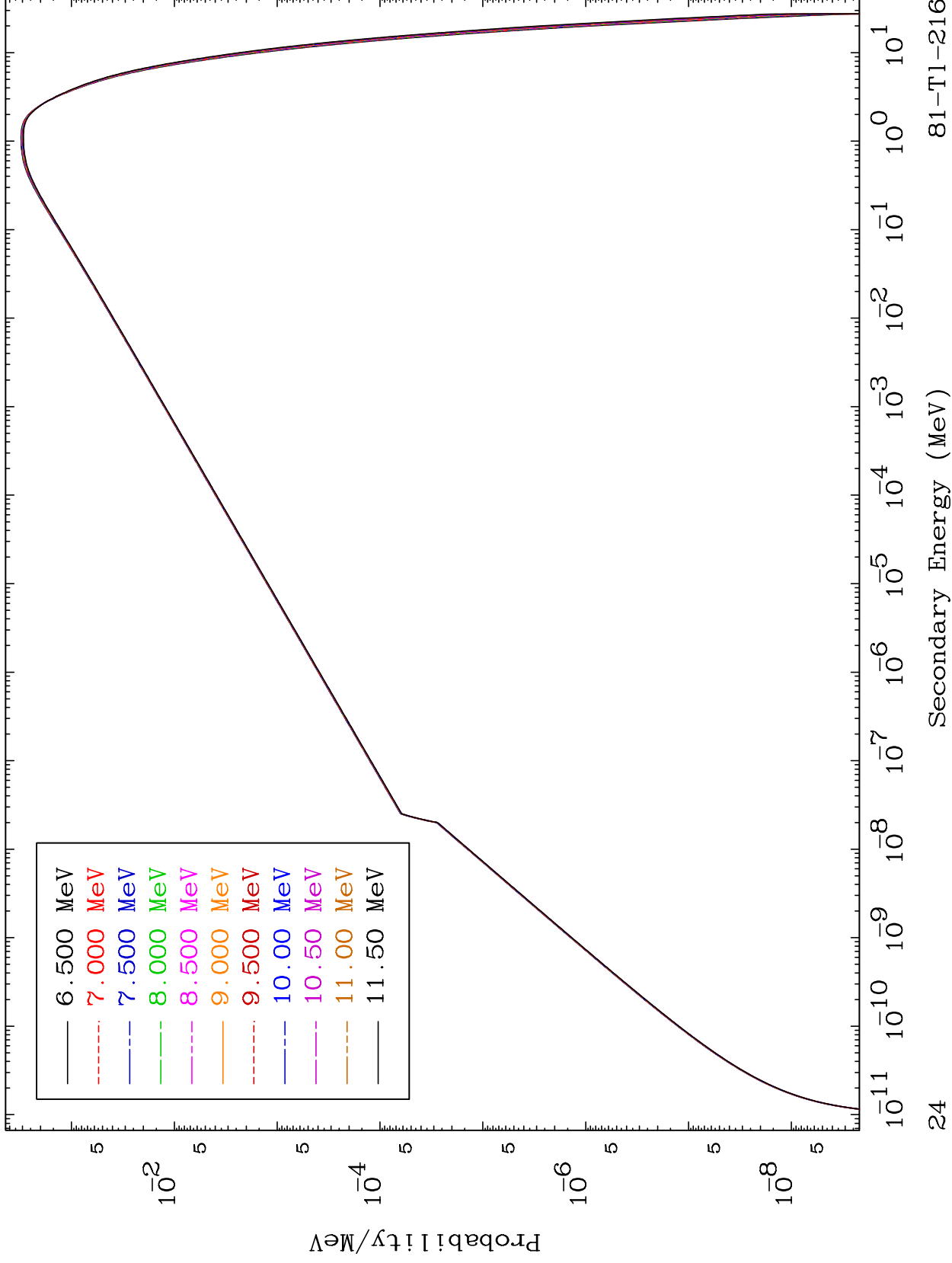
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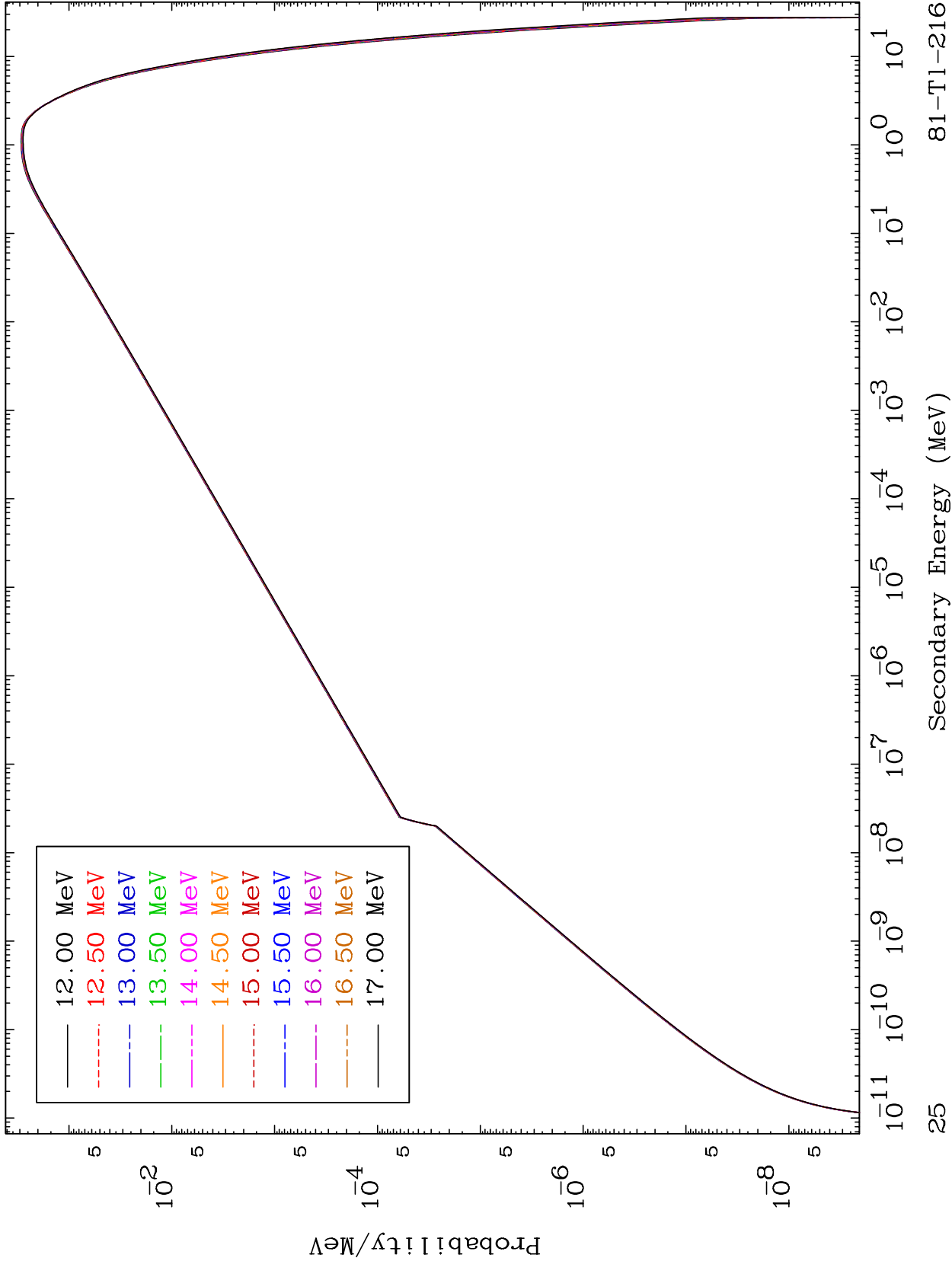
81-Tl-216

Secondary Energy (MeV)

Fission Energy Distributions



Fission Energy Distributions



Fission Energy Distributions

