

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

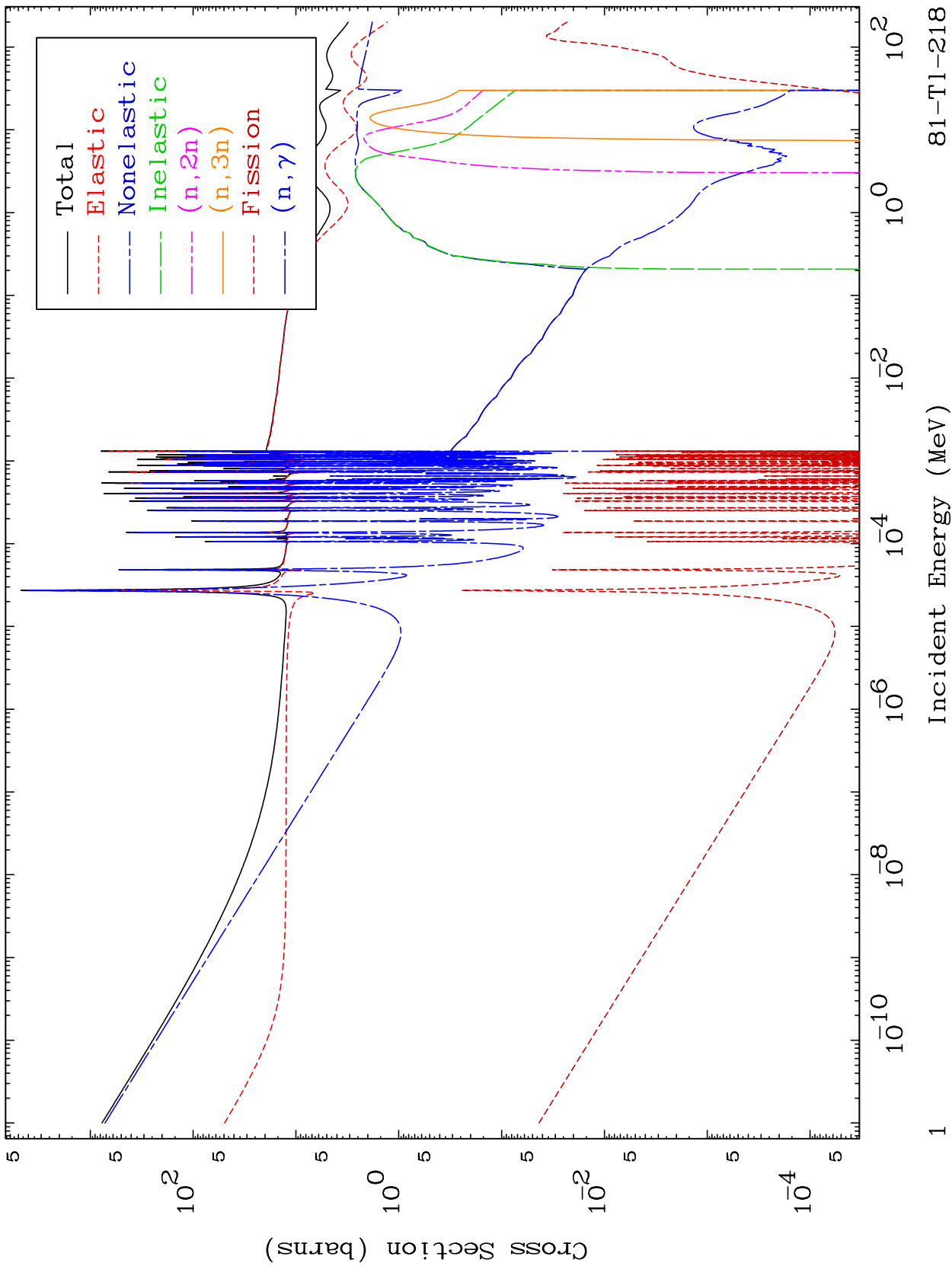
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Press Mouse Button to Start

MAT 8170

Neutron Major
293 Kelvin Cross Sections

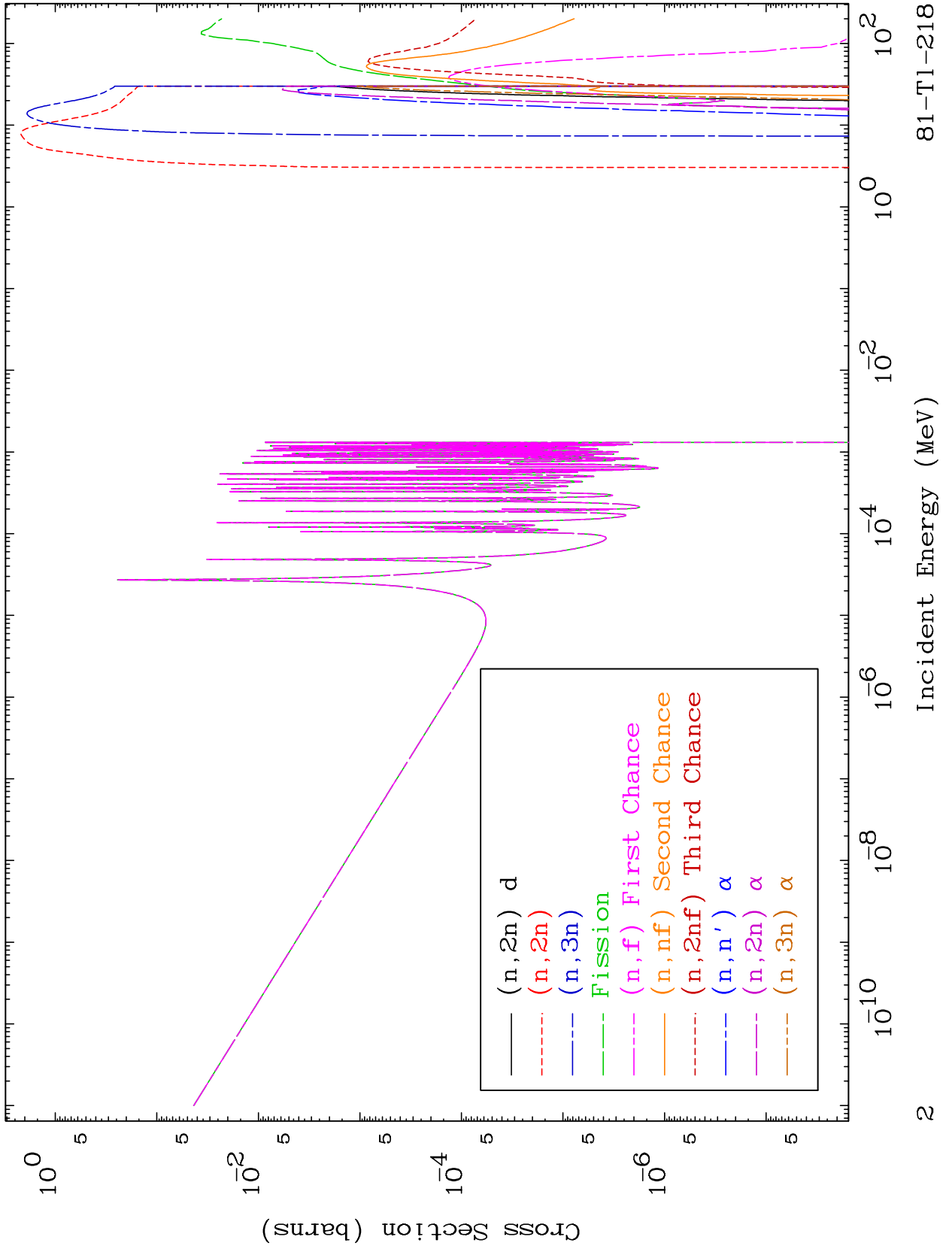
81-Tl-218

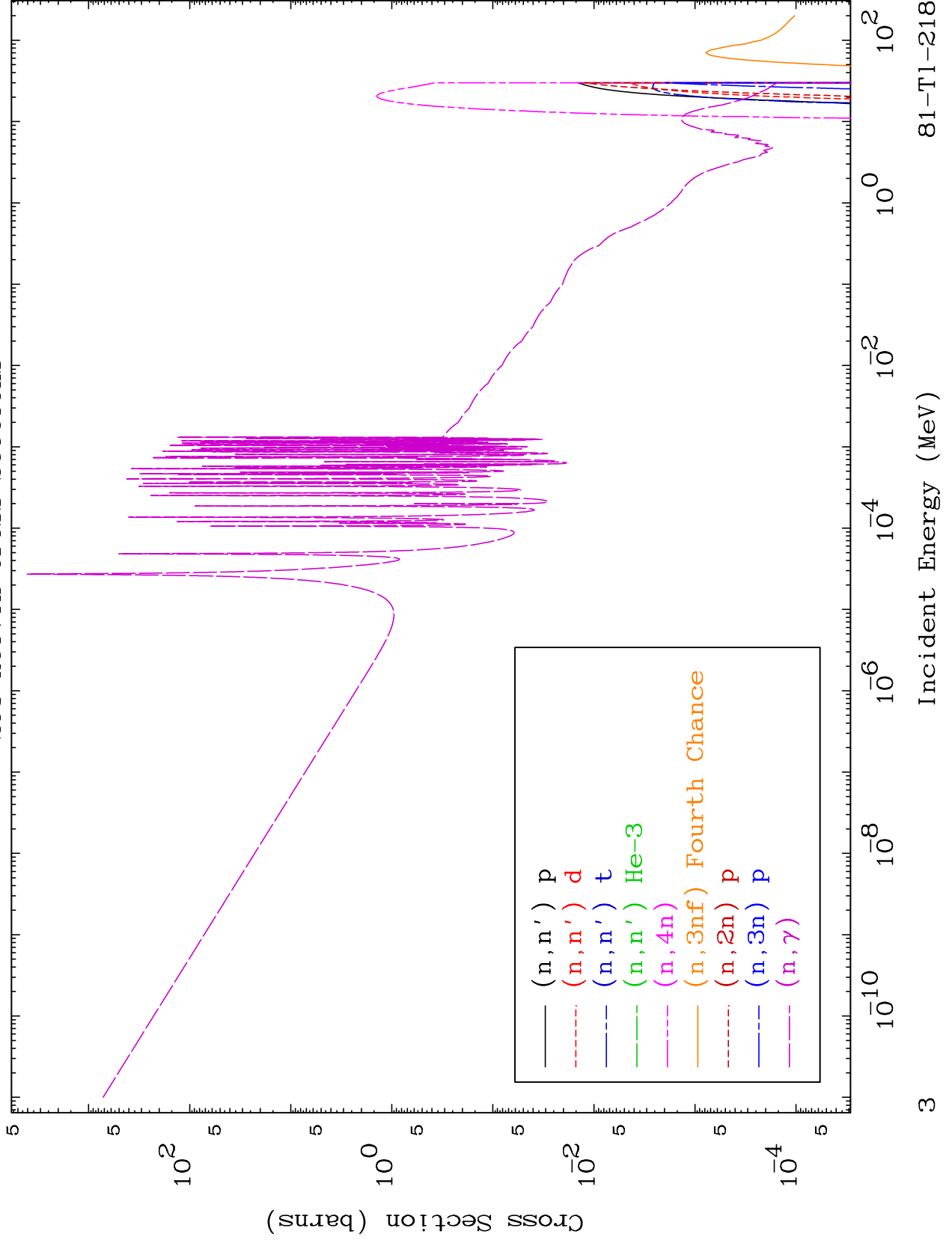


MAT 8170

Neutron Absorption
293 Kelvin Cross Sections

81-Tl-218

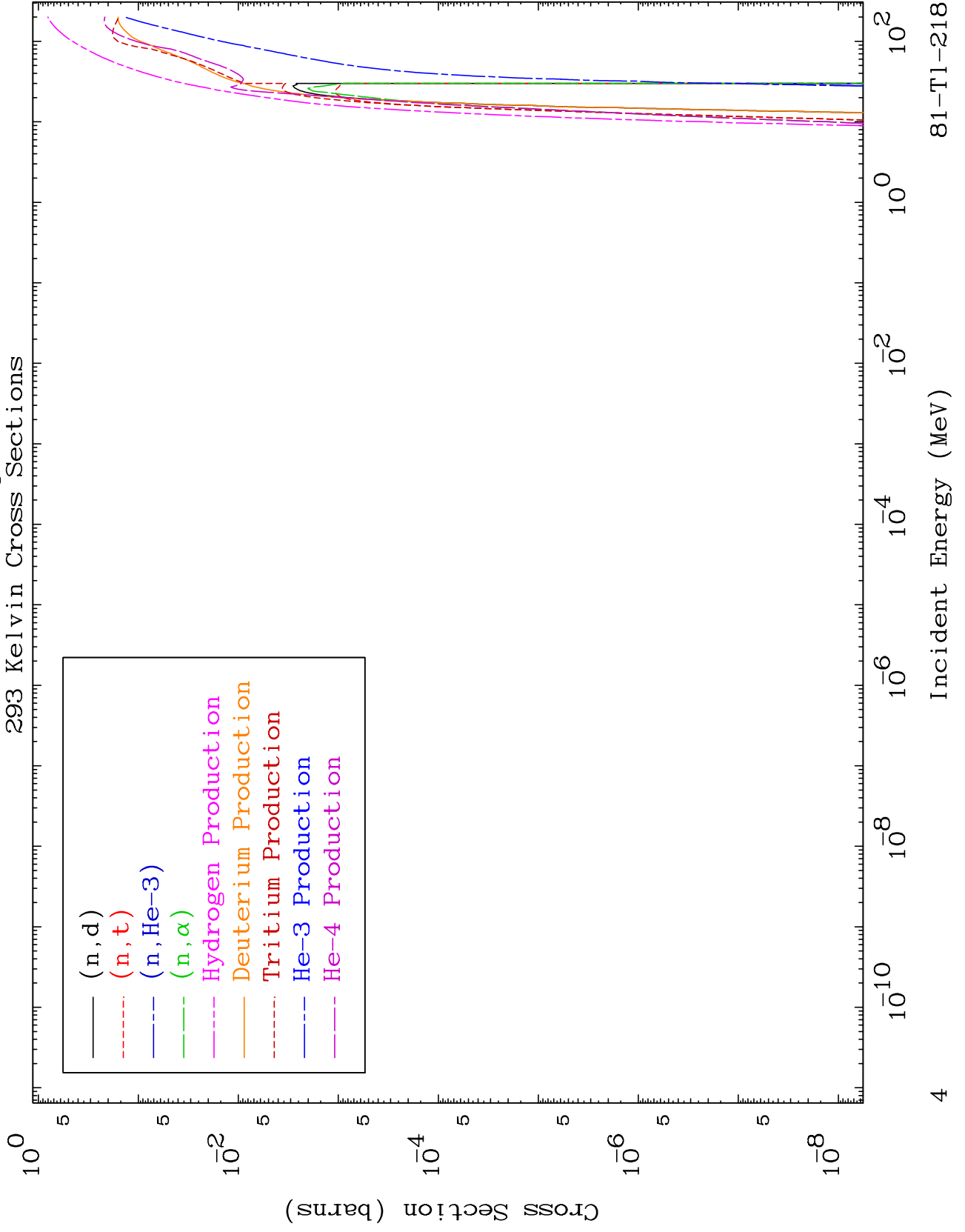




MAT 8170

Neutron Absorption
293 Kelvin Cross Sections

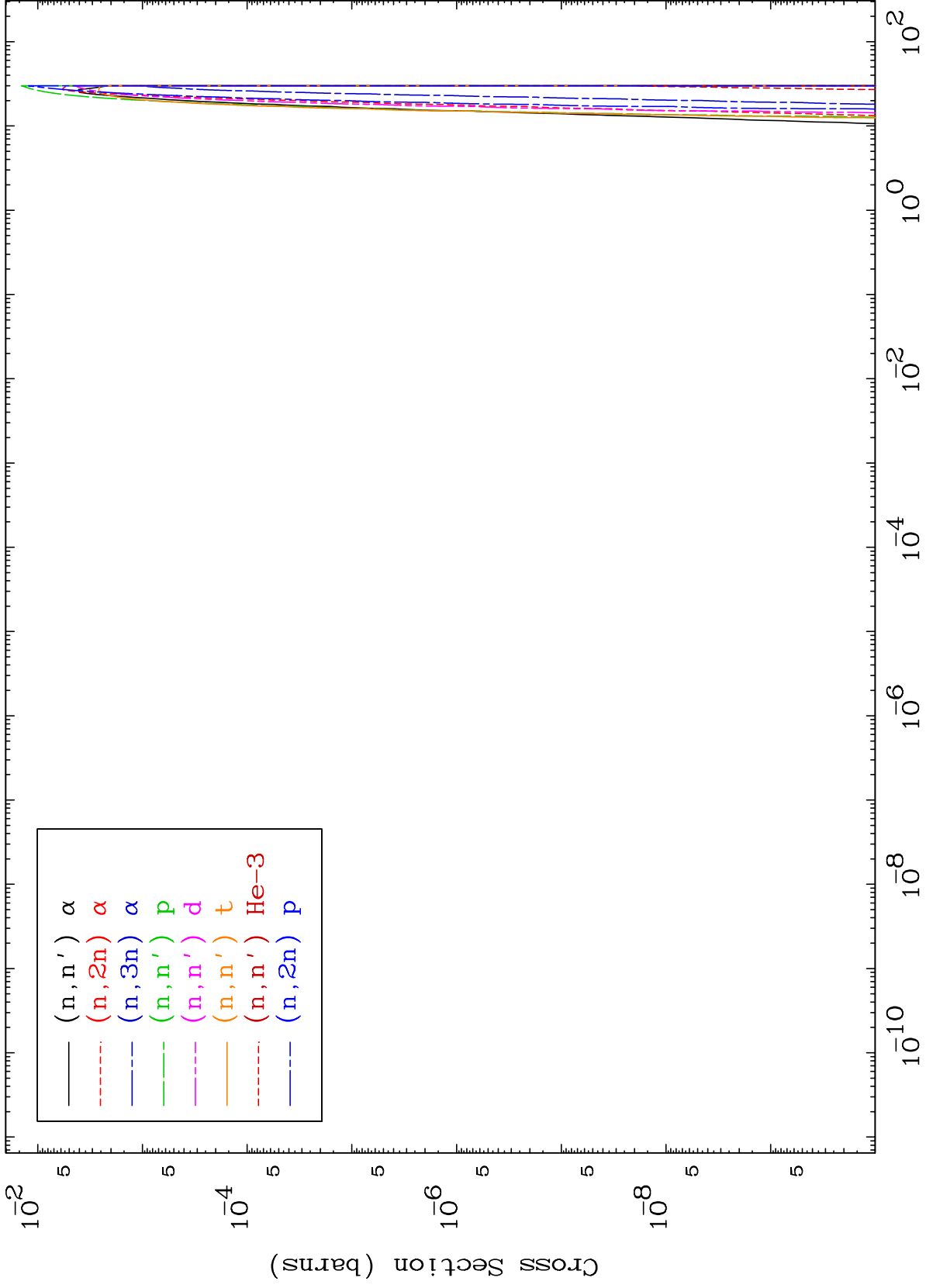
81-Tl-218



MAT 8170

Charged Particle
293 Kelvin Cross Sections

81-Tl-218



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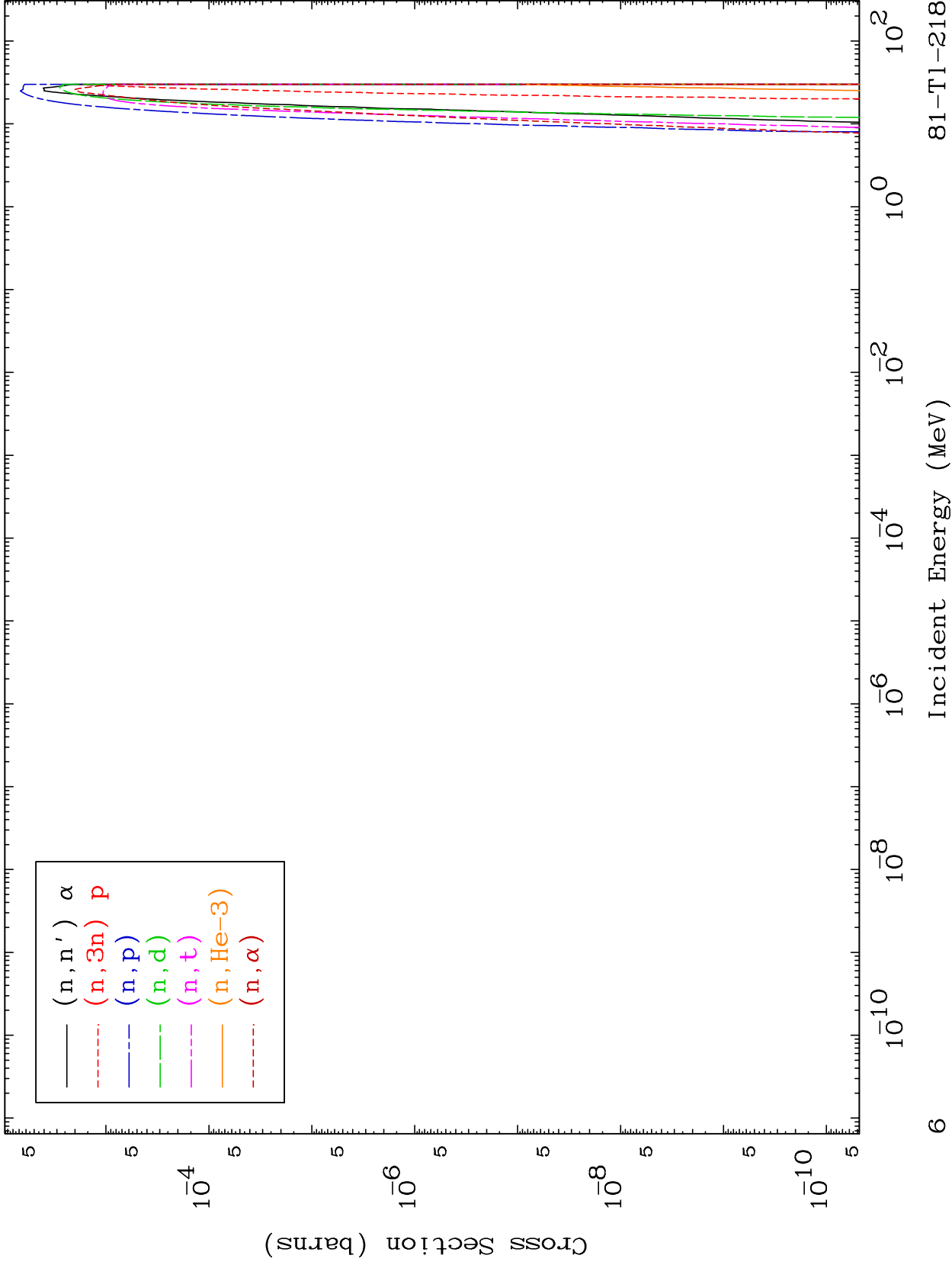
Incident Energy (MeV)

81-Tl-218

MAT 8170

Charged Particle
293 Kelvin Cross Sections

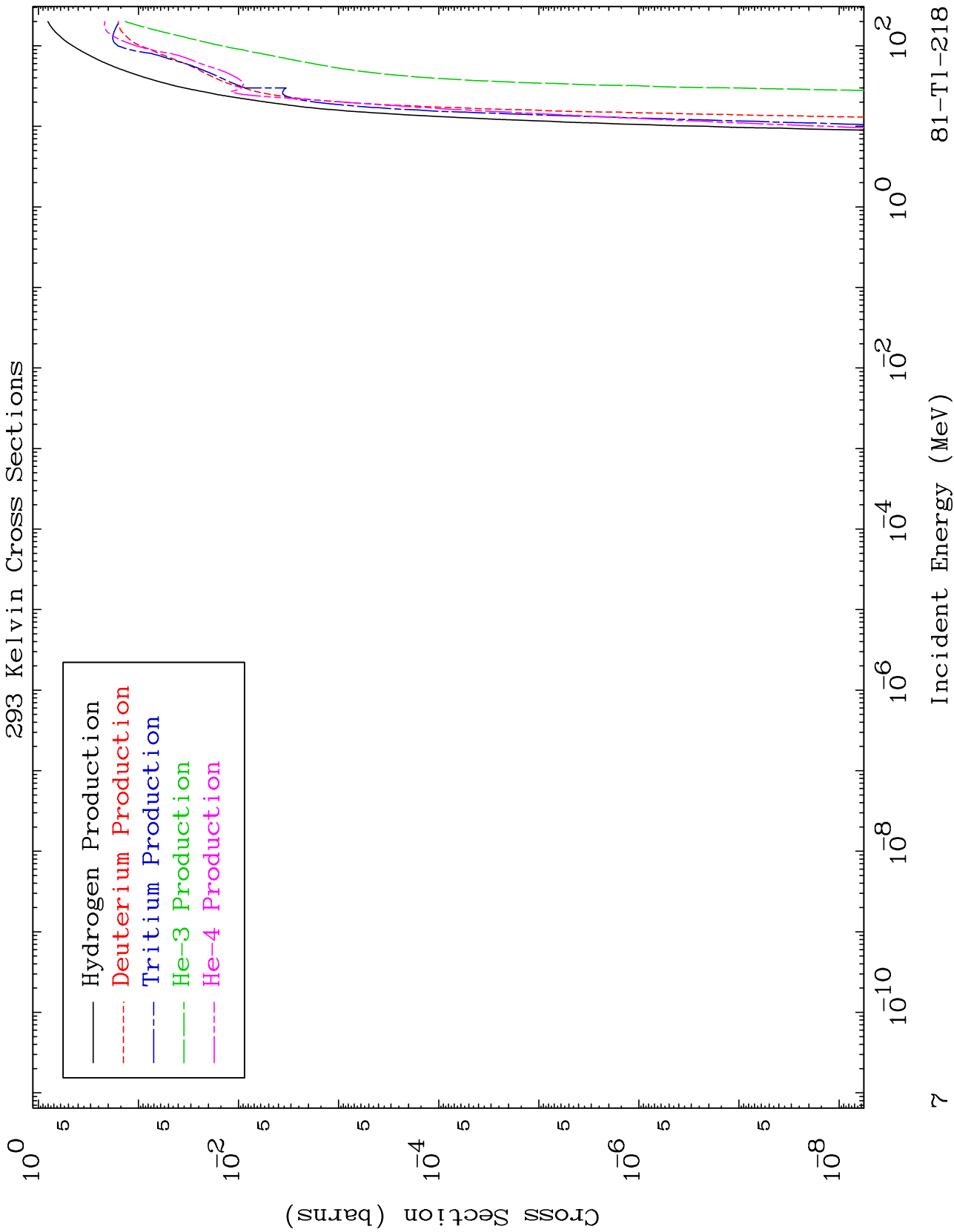
81-Tl-218



MAT 8170

Particle Production
293 Kelvin Cross Sections

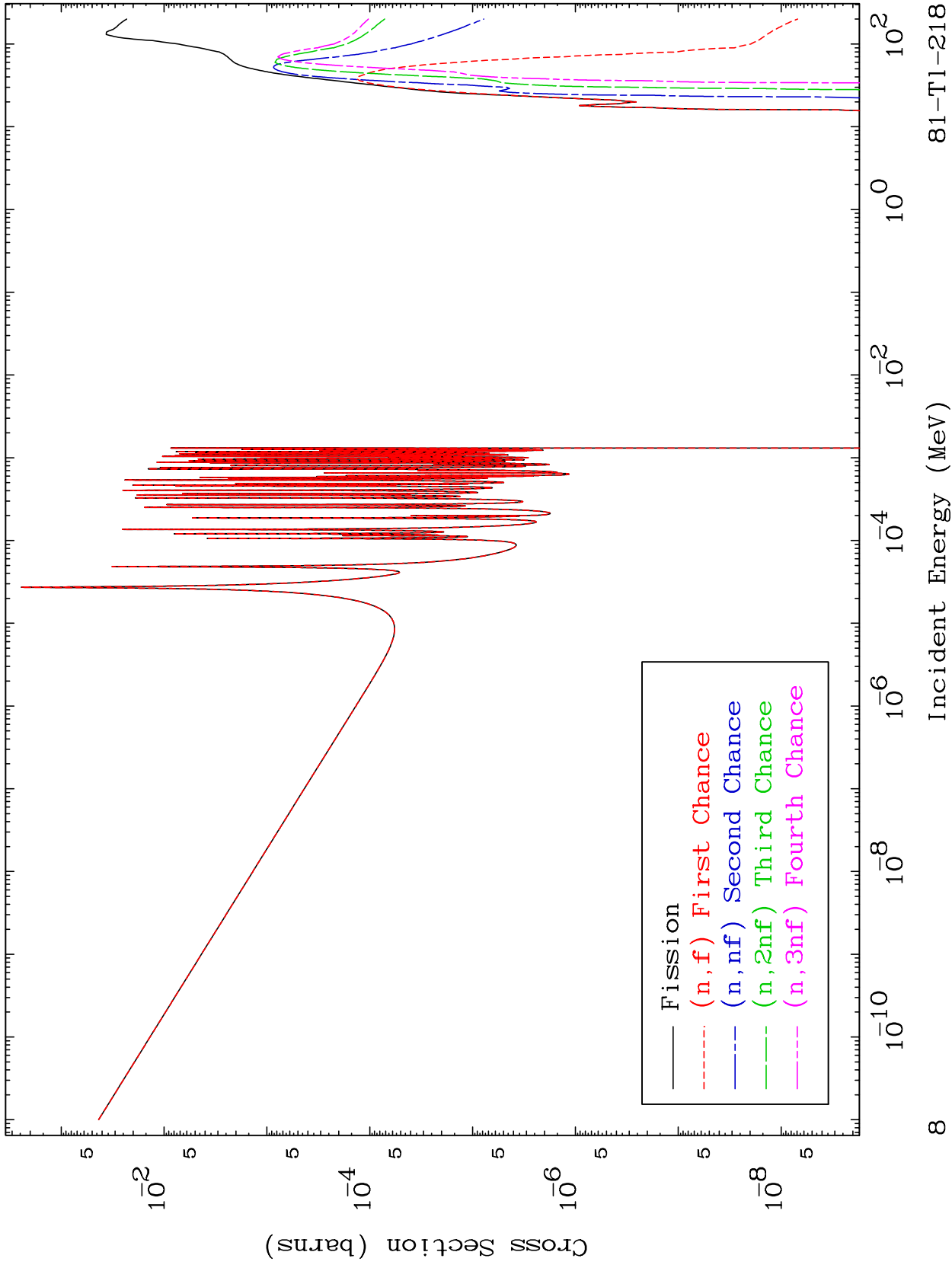
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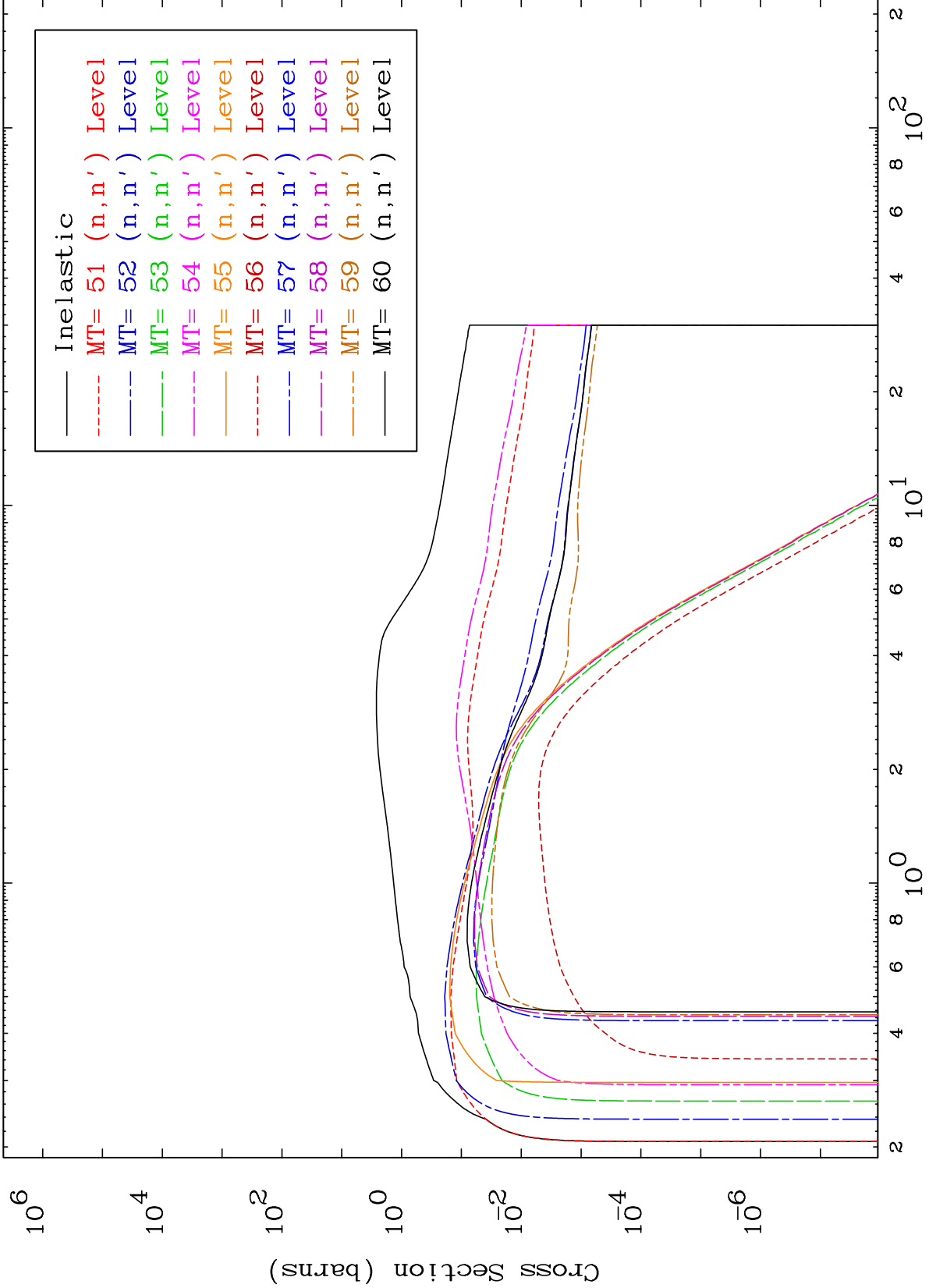
MAT 8170

Fission
293 Kelvin Cross Sections

81-Tl-218



293 Kelvin Cross Sections

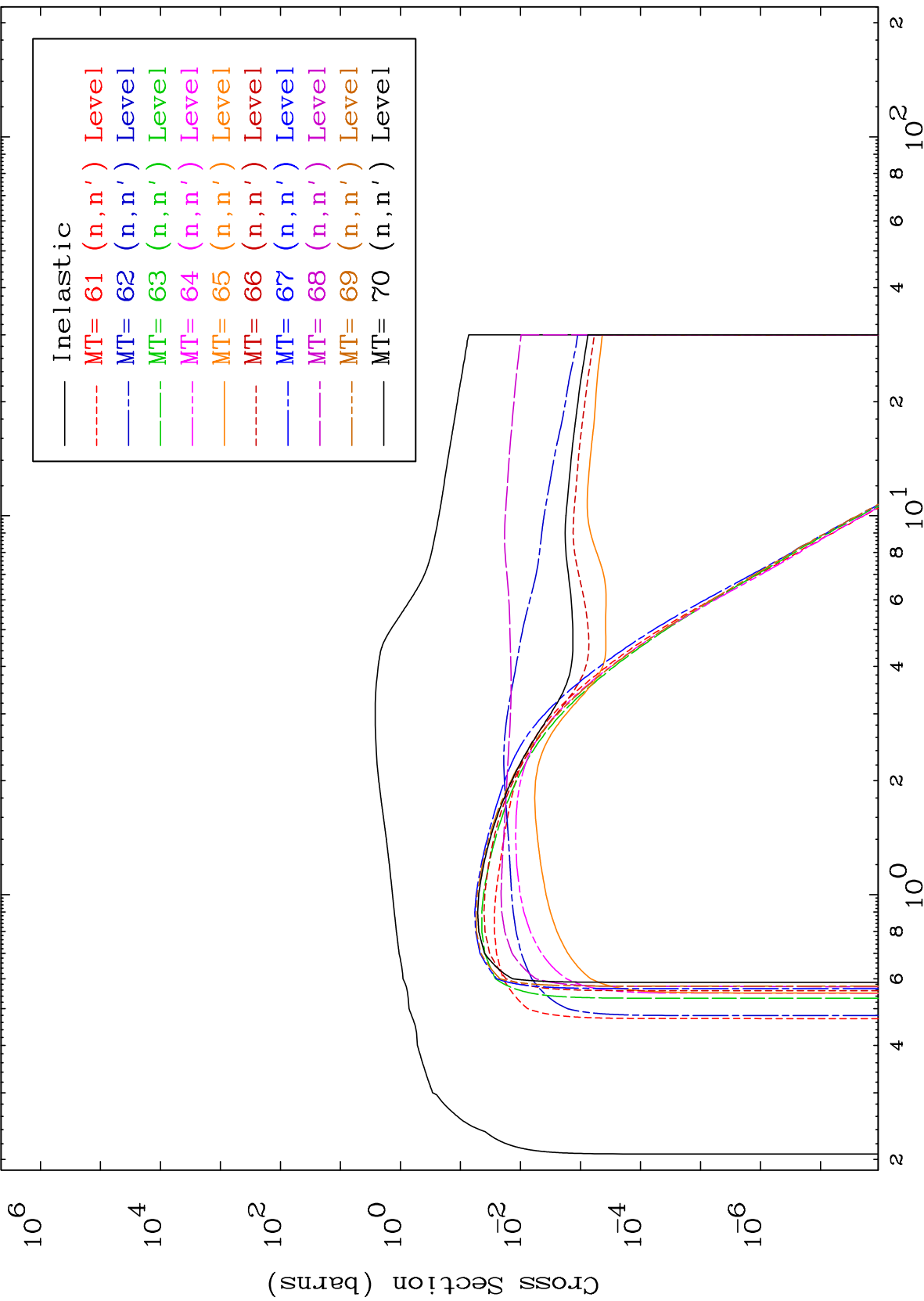


MAT 8170

(n,n') Levels

81-Tl-218

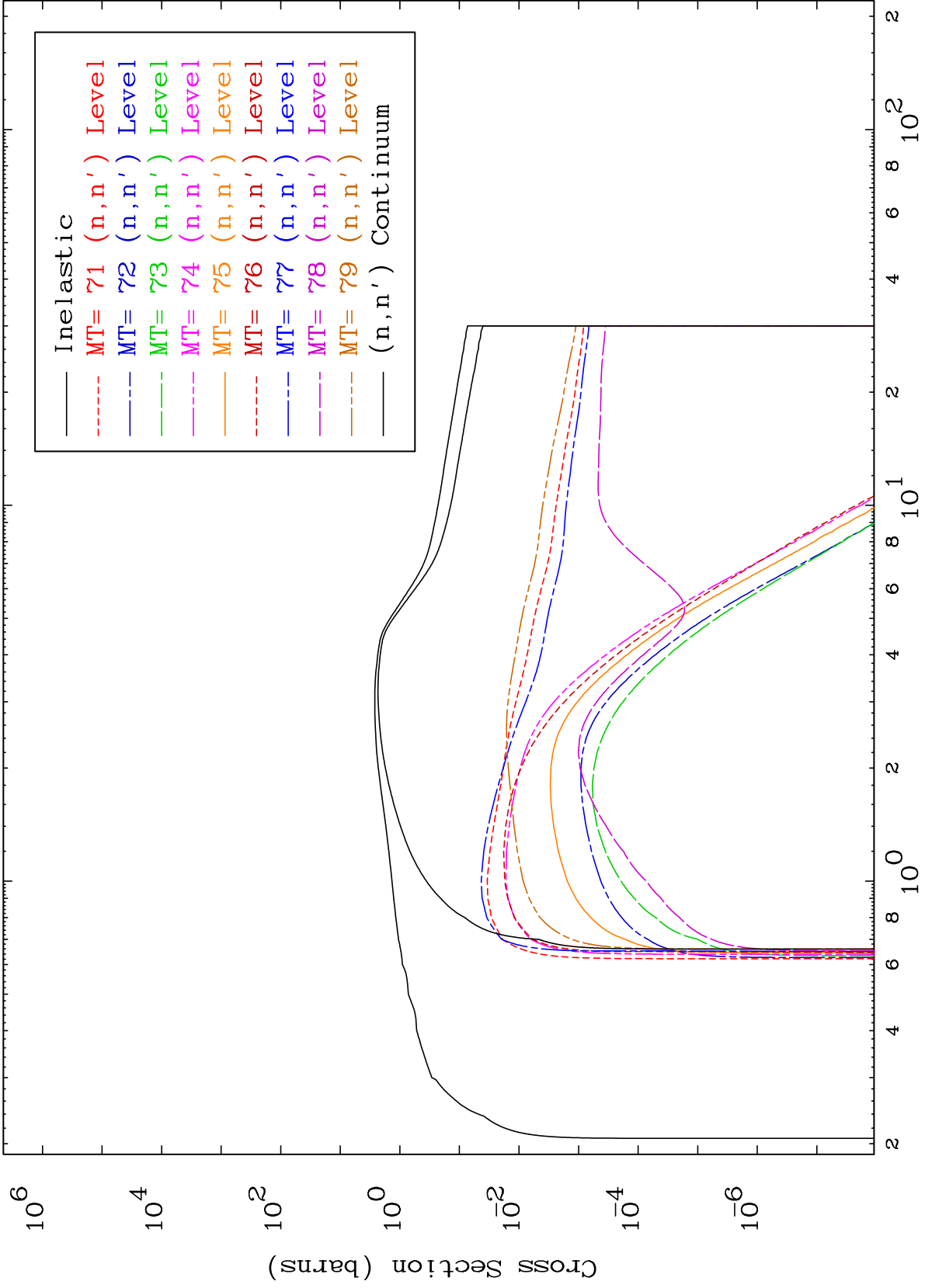
293 Kelvin Cross Sections



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Incident Energy (MeV)

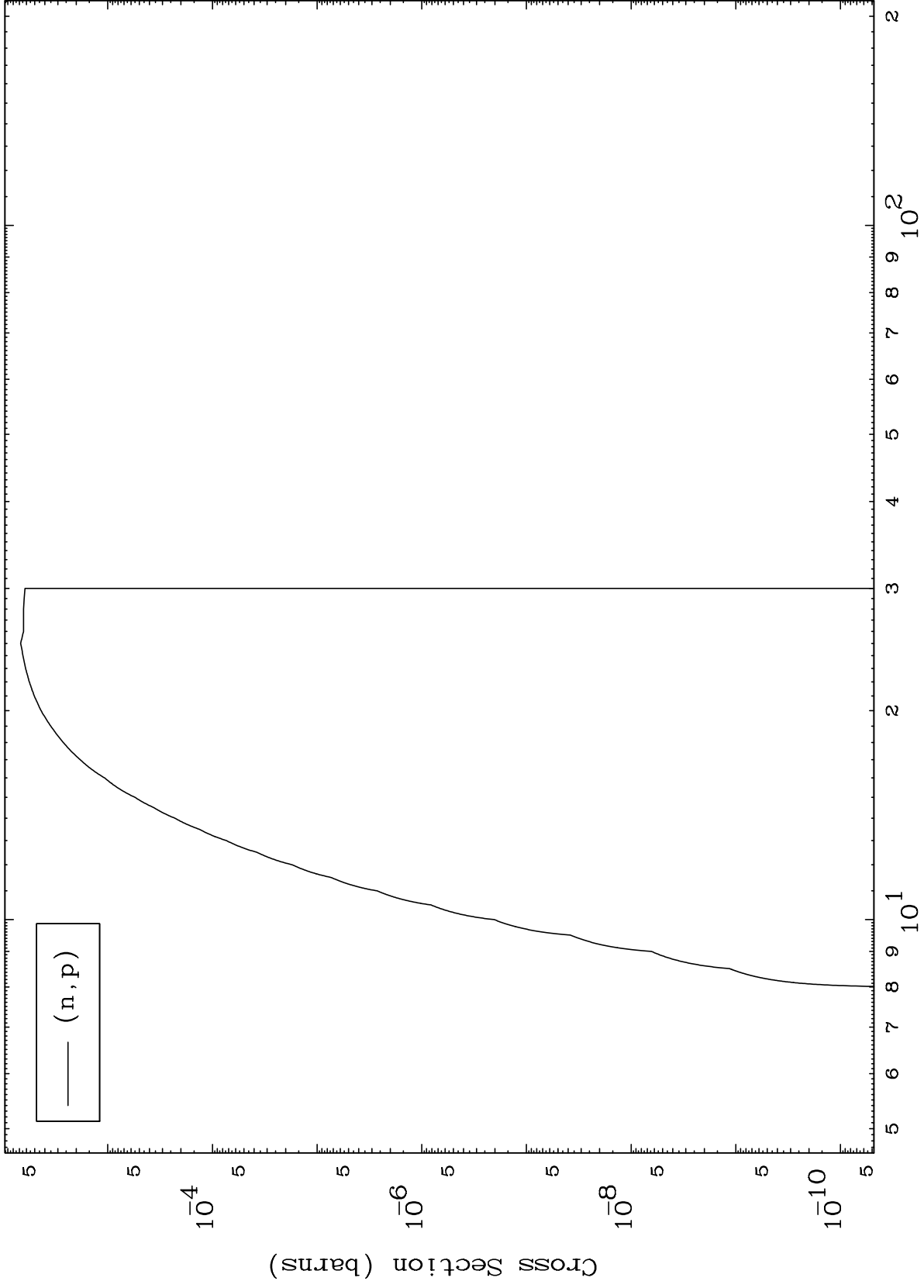
81-Tl-218



MAT 8170

(n,p) Levels
293 Kelvin Cross Sections

81-Tl-218



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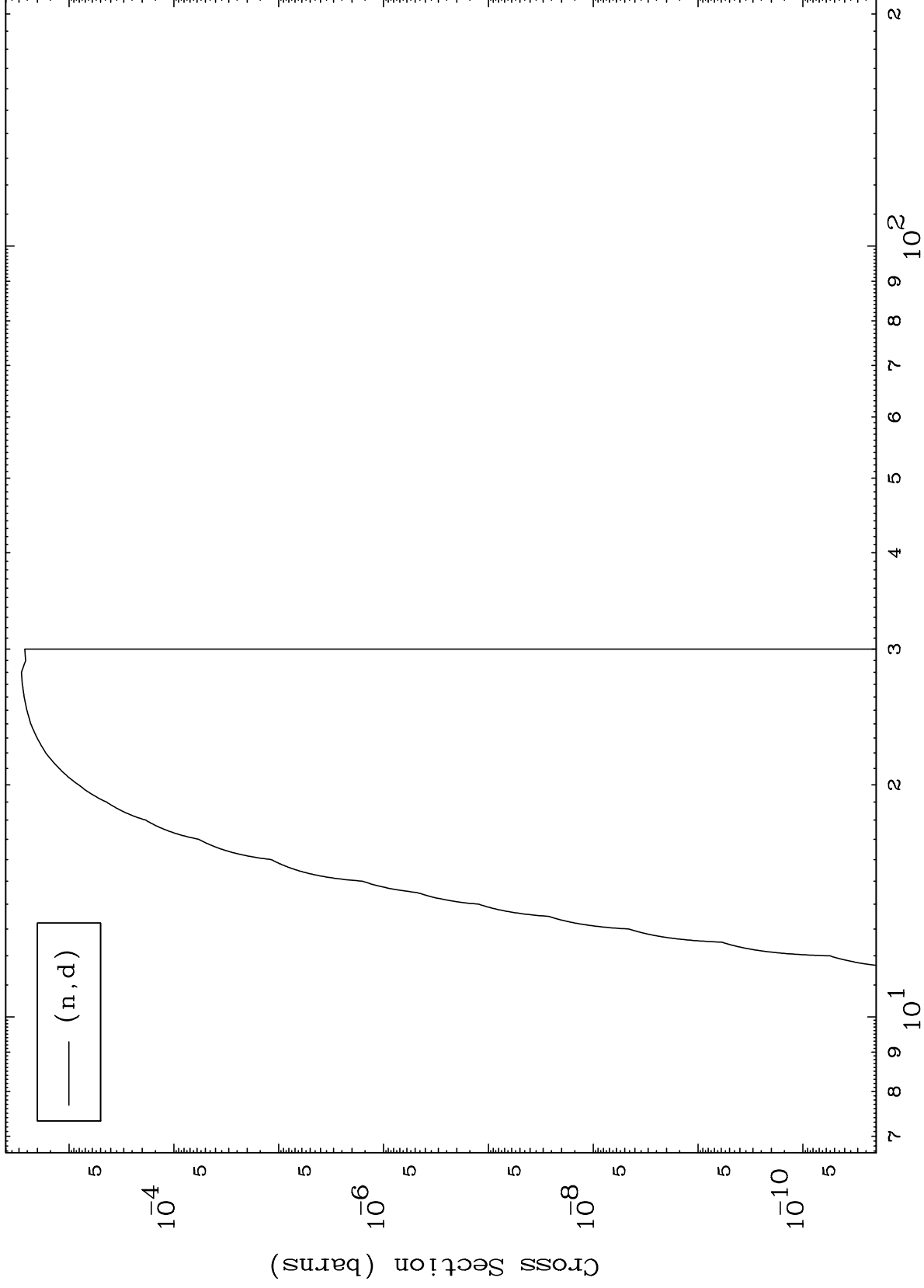
Incident Energy (MeV)

81-Tl-218

MAT 8170

(n,d) Levels
293 Kelvin Cross Sections

81-Tl-218



13

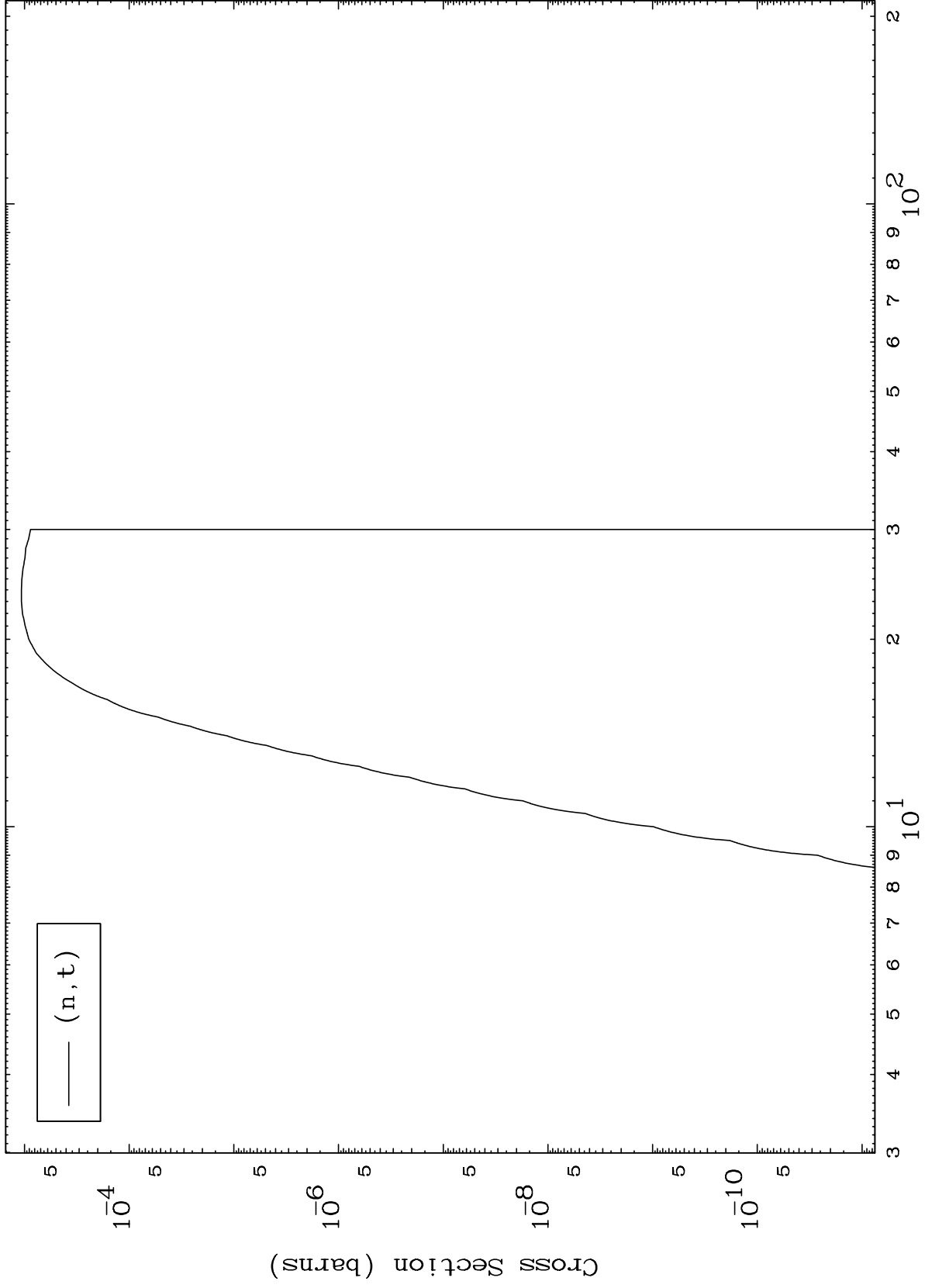
Incident Energy (MeV)

81-Tl-218

MAT 8170

(n,t) Levels
293 Kelvin Cross Sections

81-Tl-218



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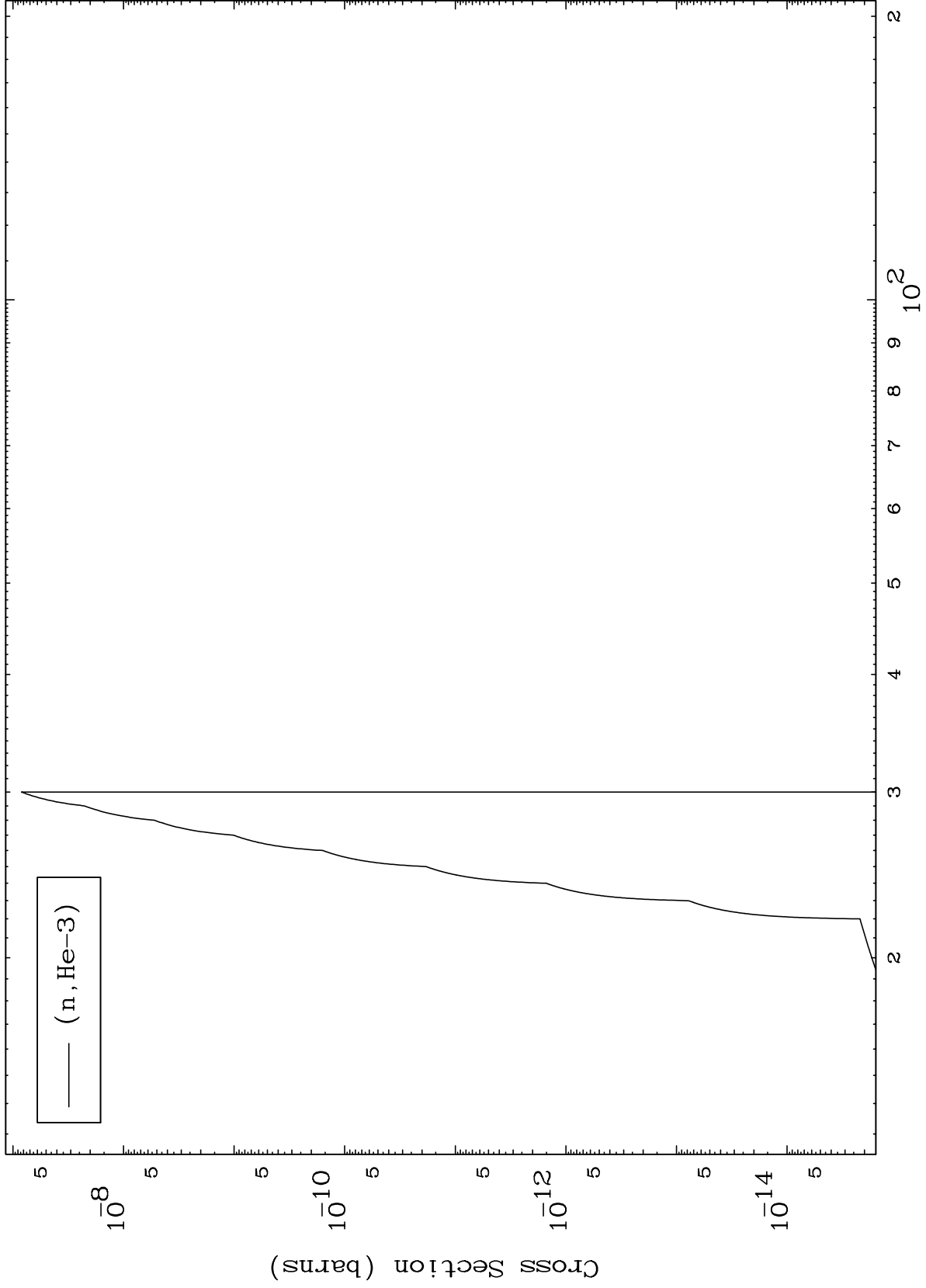
Incident Energy (MeV)

81-Tl-218

MAT 8170

(n,He3) Levels
293 Kelvin Cross Sections

81-T1-218



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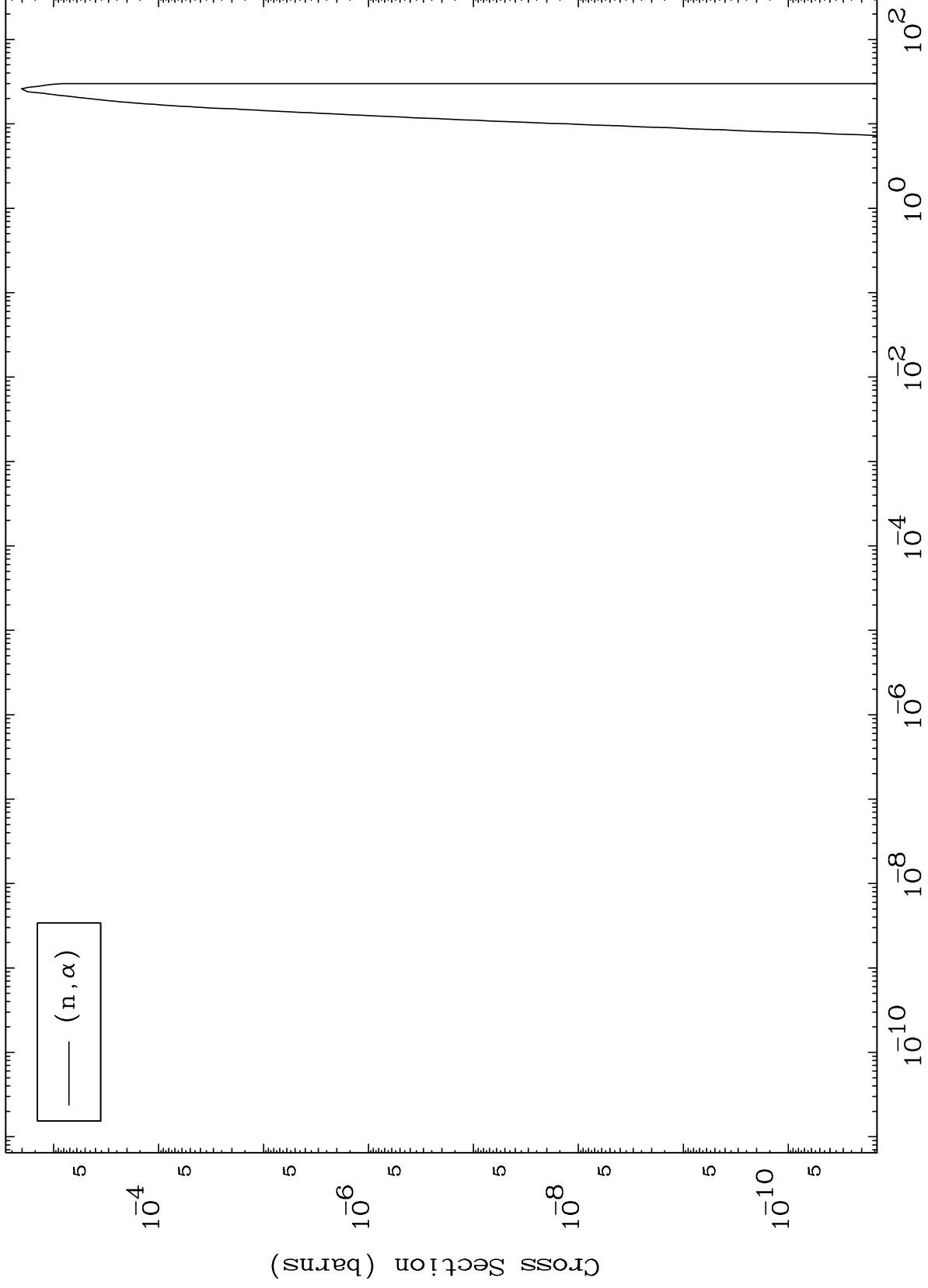
Incident Energy (MeV)

81-T1-218

MAT 8170

(n, α) Levels
293 Kelvin Cross Sections

81-Tl-218

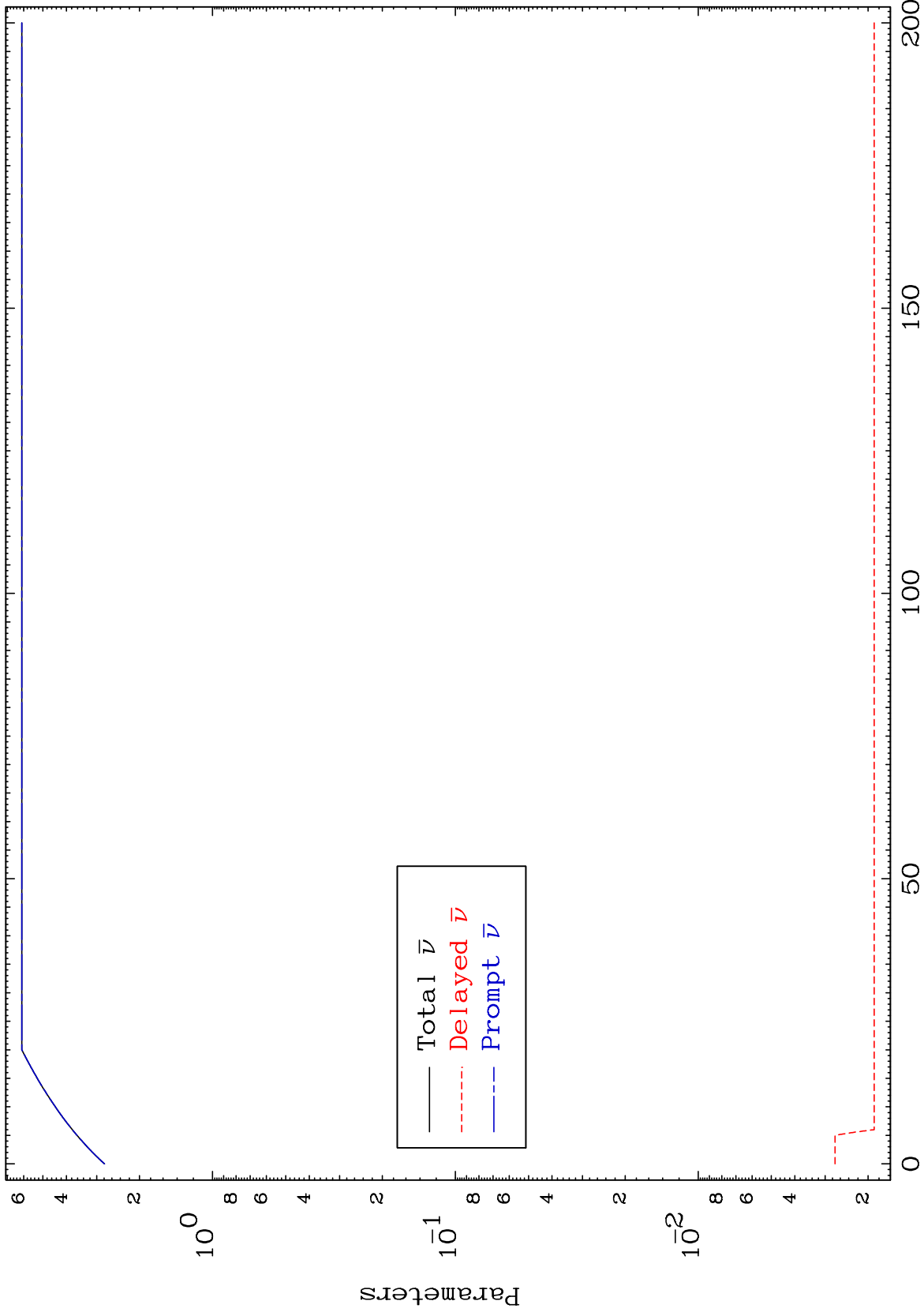


(n, α)

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Energy Release
Parameters

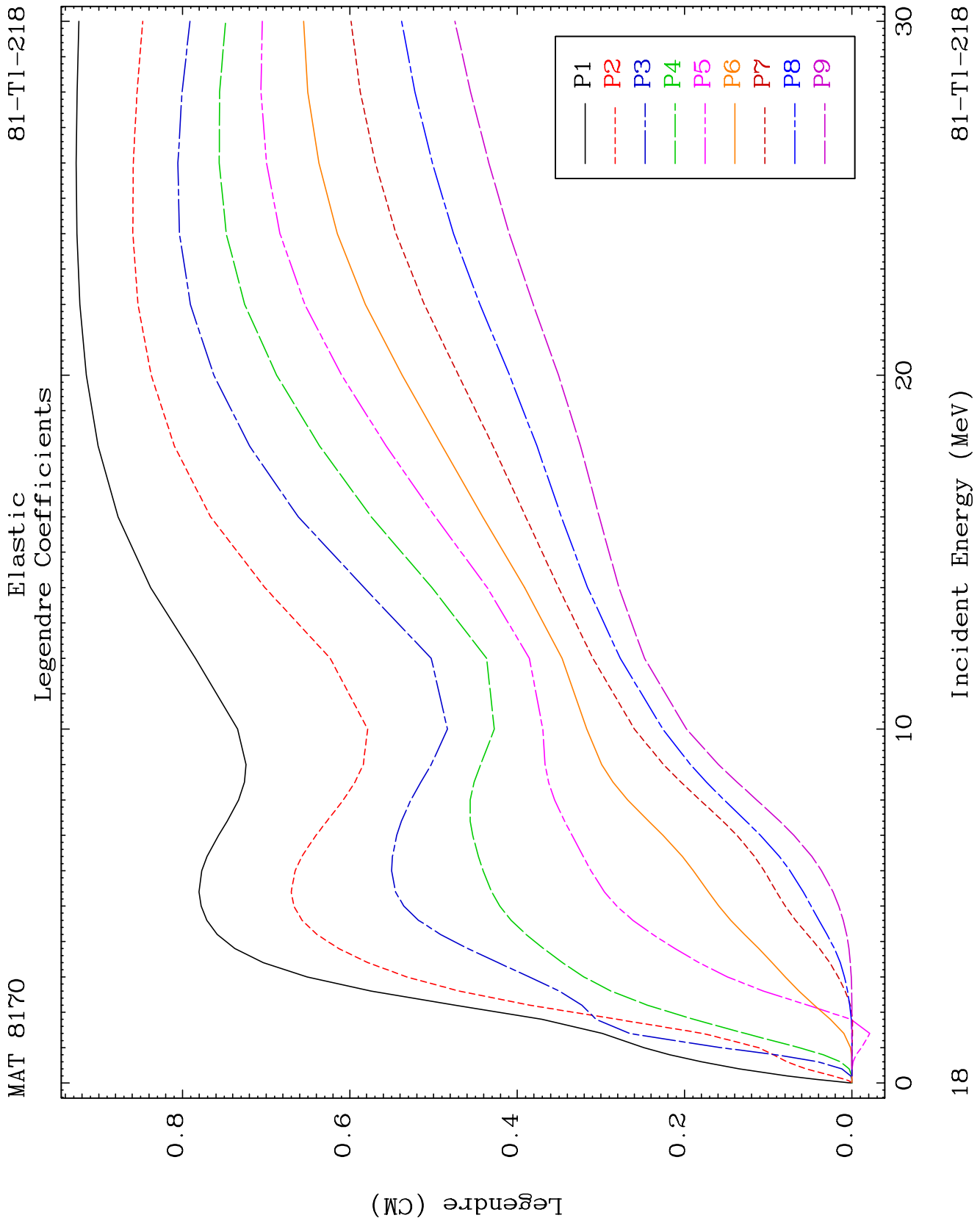
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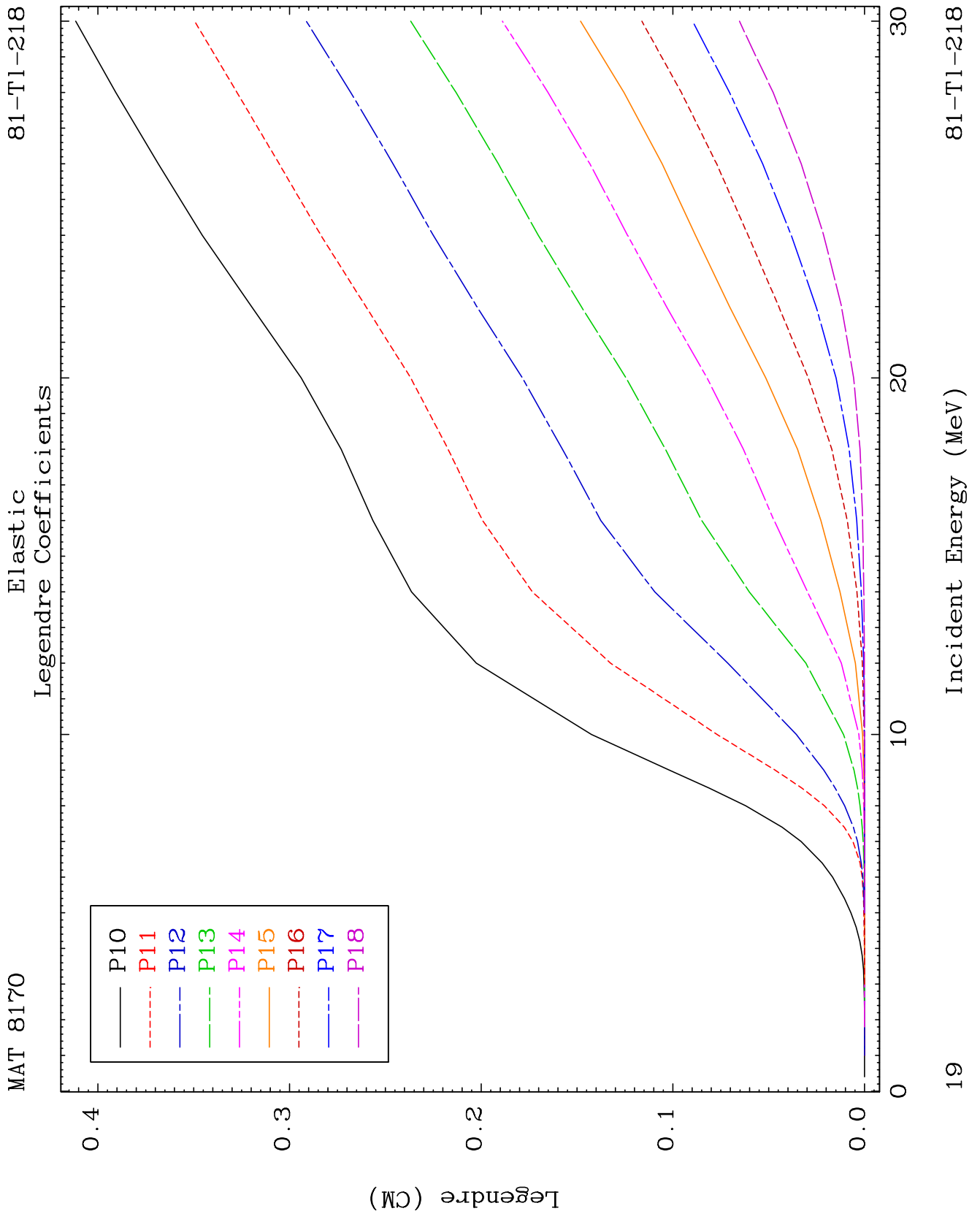


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Incident Energy (MeV)

81-T1-218





81-T1-218

81-T1-218

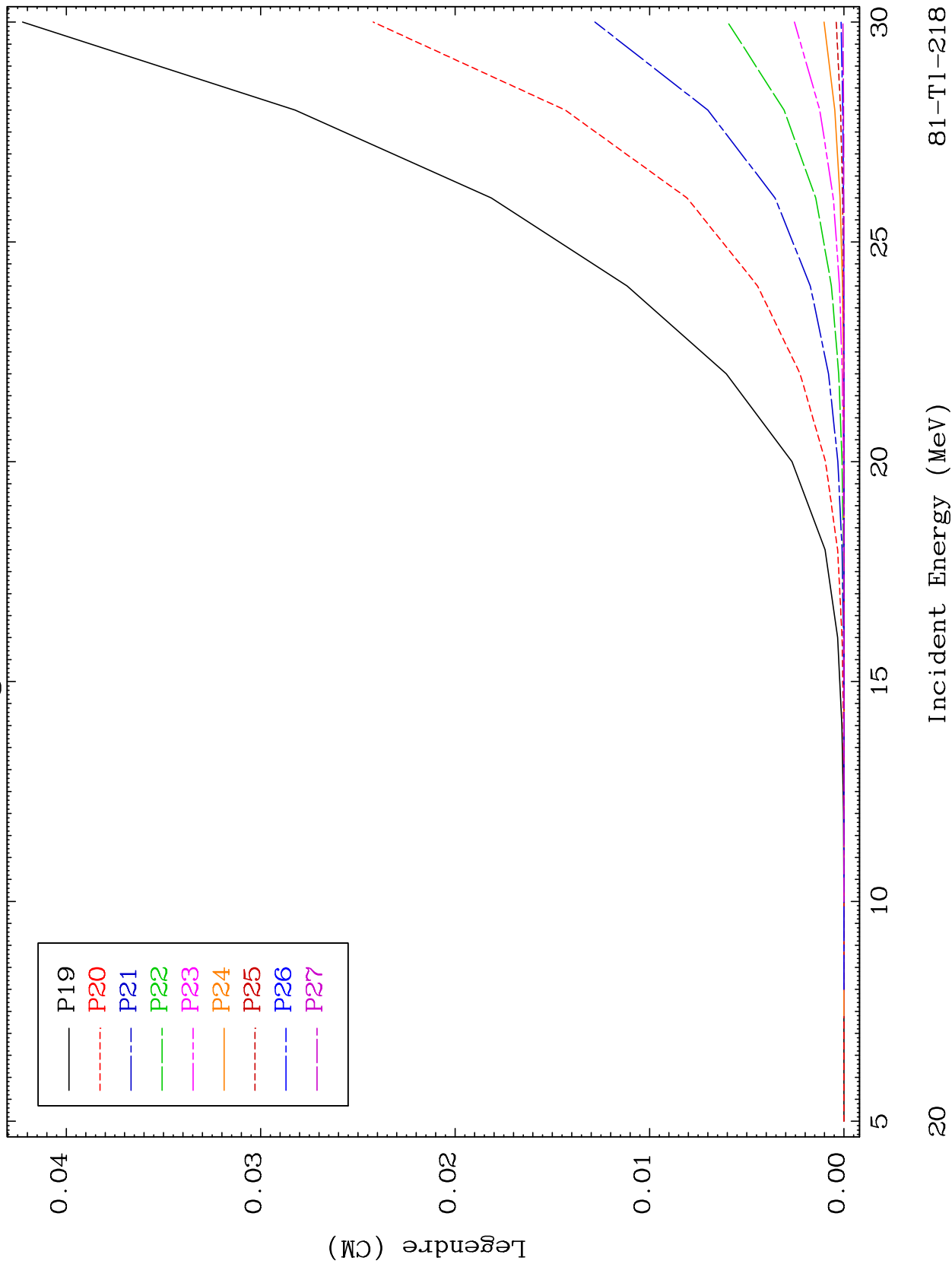
81-T1-218

81-T1-218

MAT 8170

Elastic
Legendre Coefficients

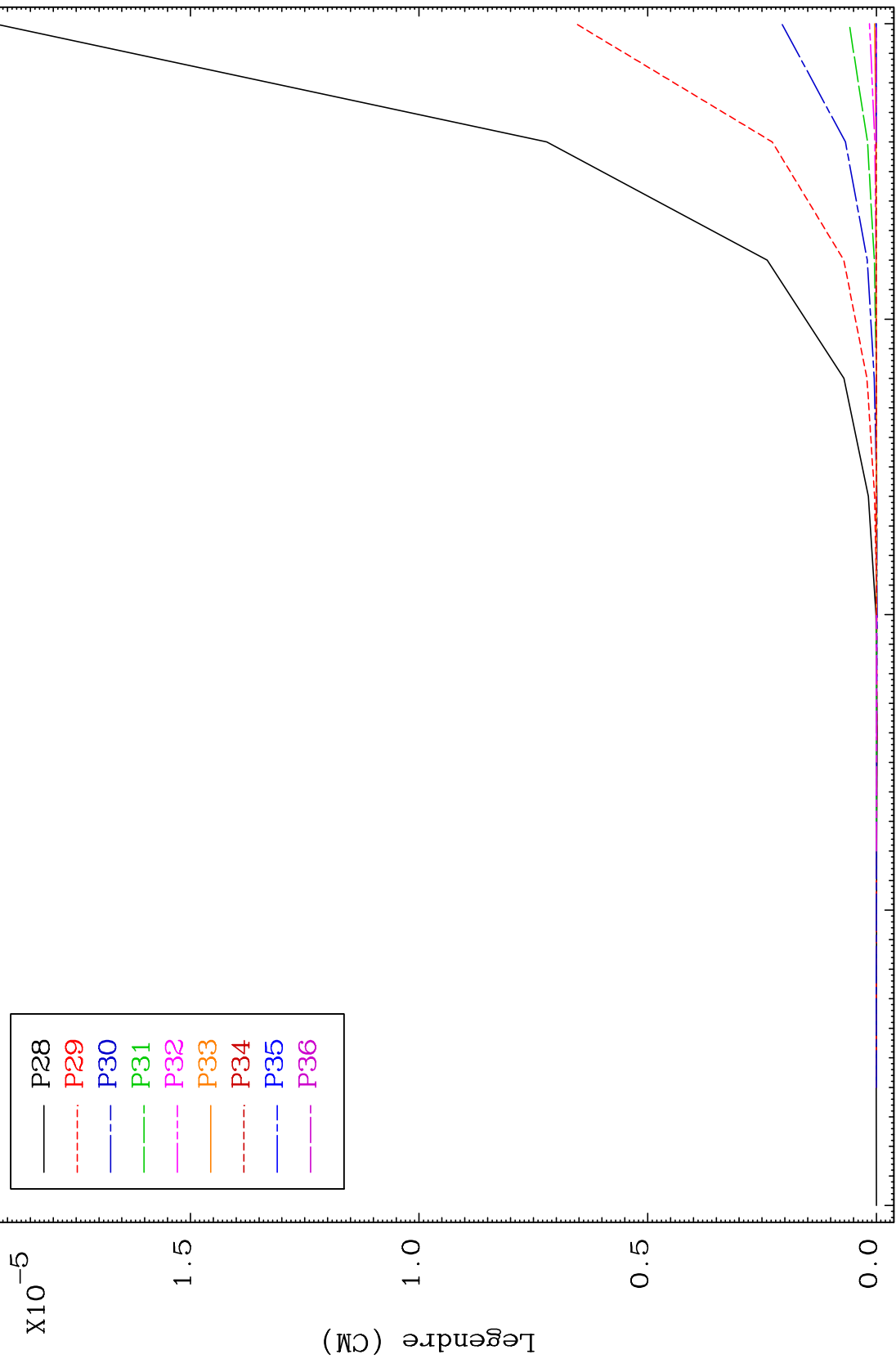
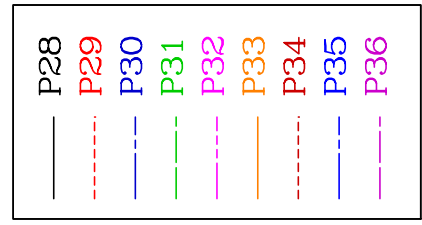
81-T1-218



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Elastic Legendre Coefficients

81-T1-218



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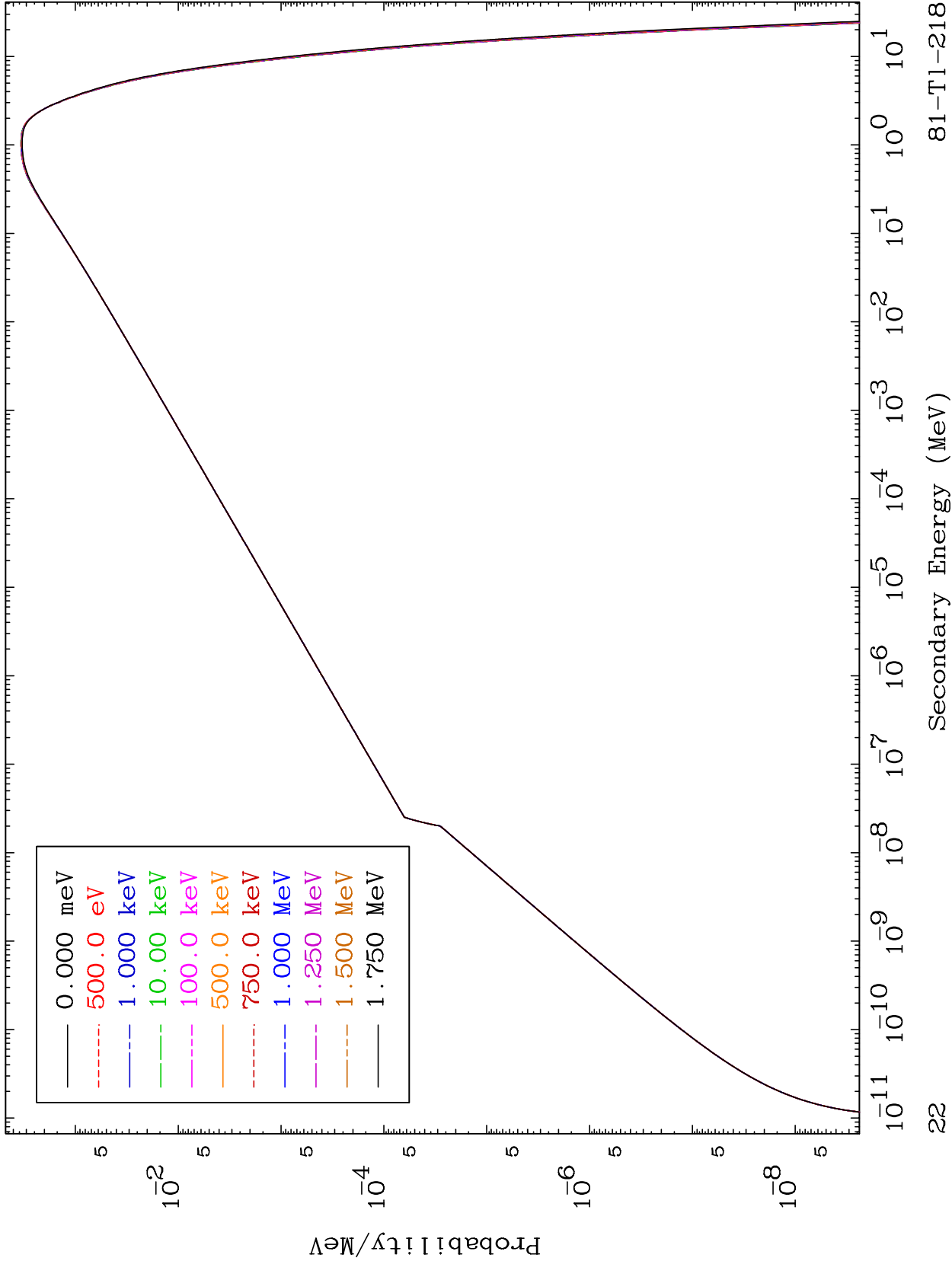
Incident Energy (MeV)

81-T1-218

MAT 8170

Fission Energy Distributions

81-Tl-218

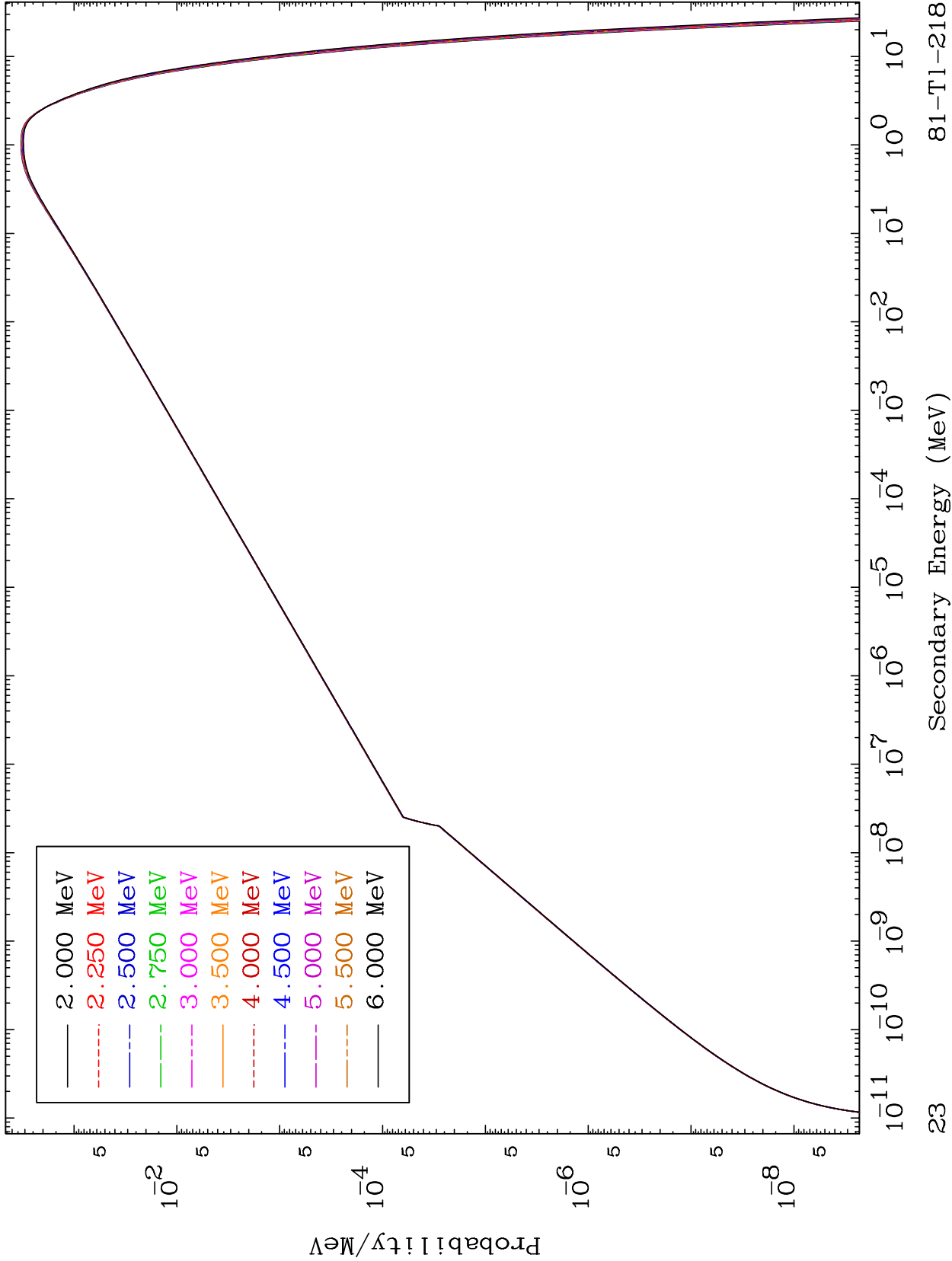


81-Tl-218

MAT 8170

Fission Energy Distributions

81-Tl-218

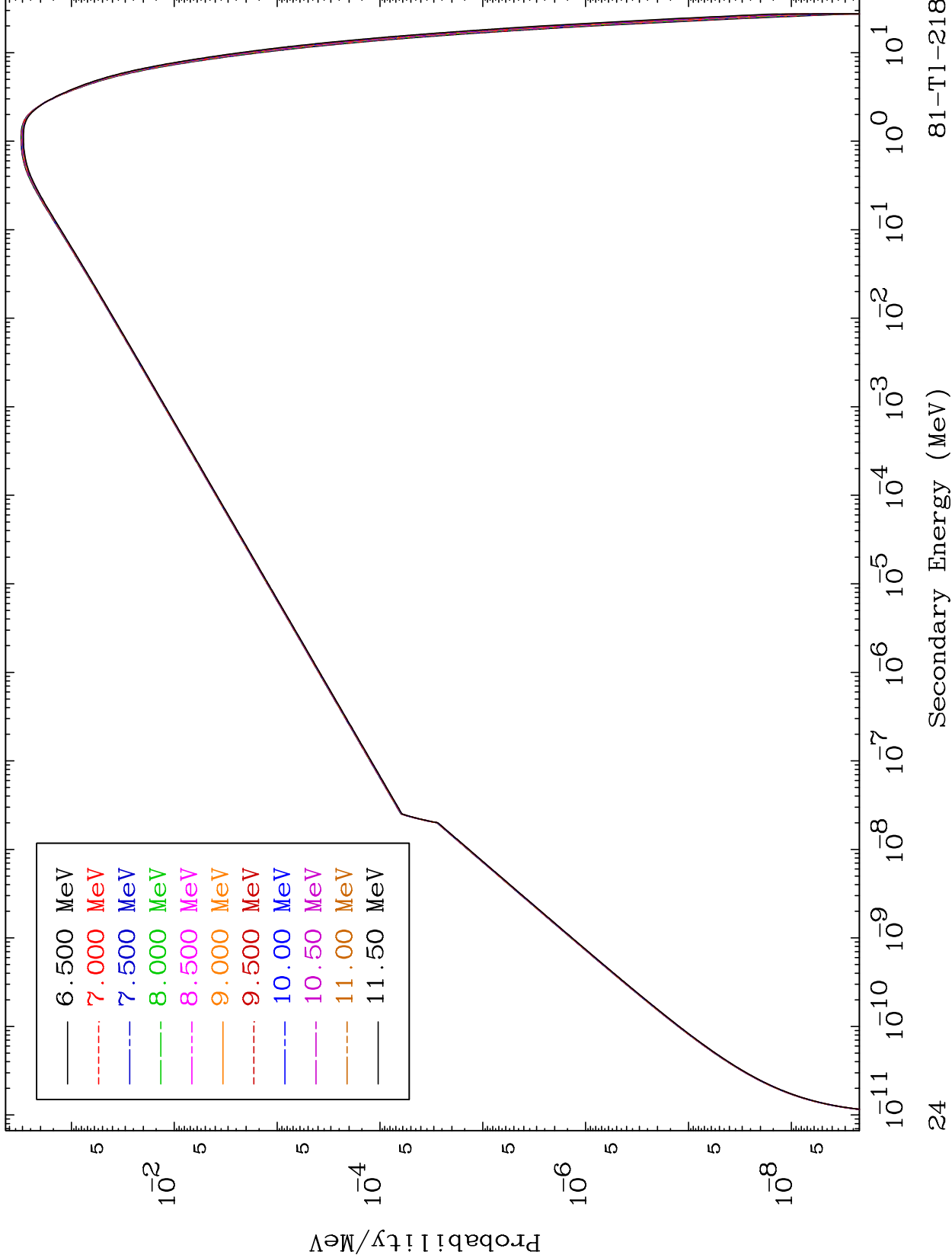


81-Tl-218

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Fission Energy Distributions

81-Tl-218



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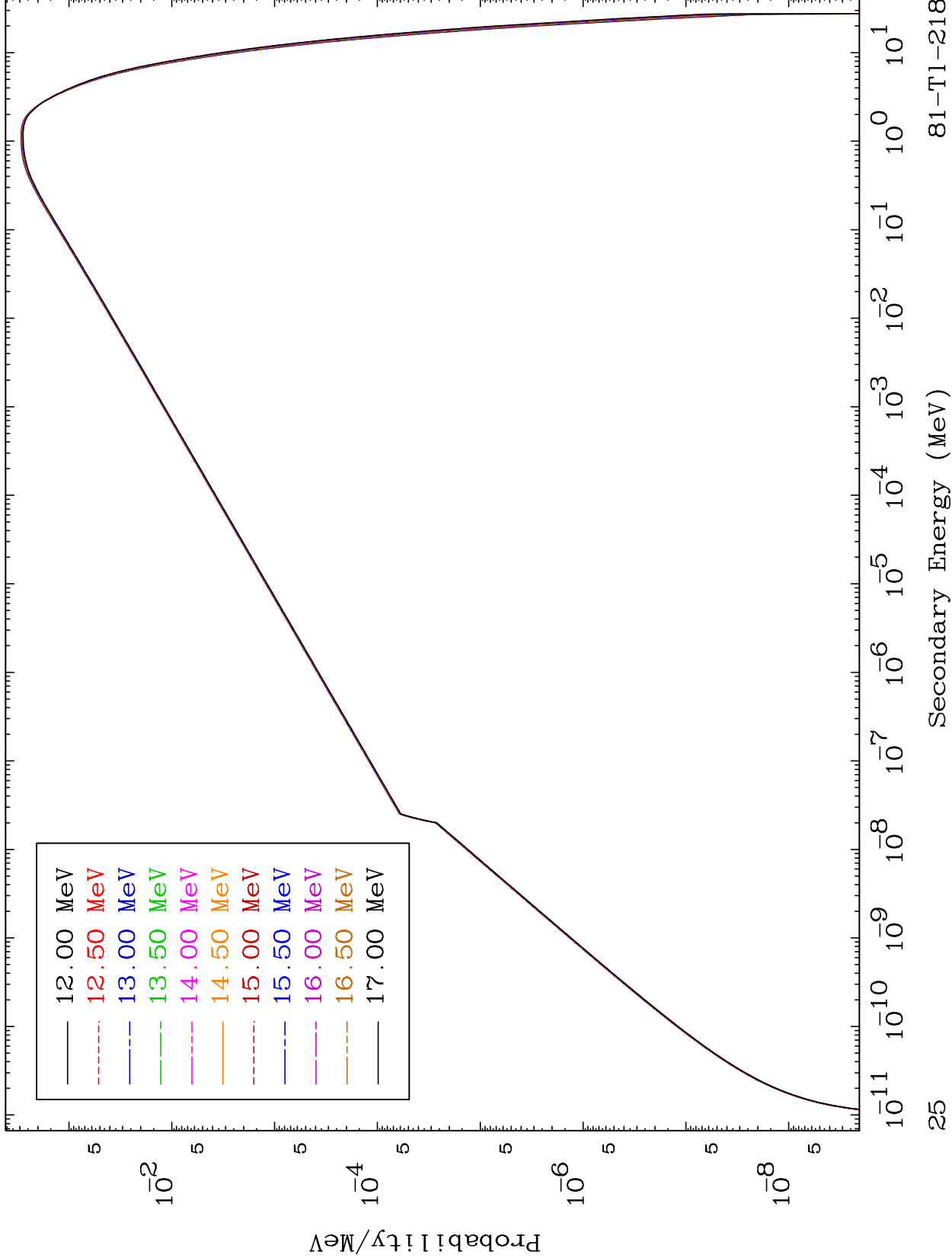
Secondary Energy (MeV)

81-Tl-218

MAT 8170

Fission Energy Distributions

81-Tl-218



81-Tl-218

Secondary Energy (MeV)

25

Fission Energy Distributions

