

Program EVALPLOT
(Version 2021-1)

by

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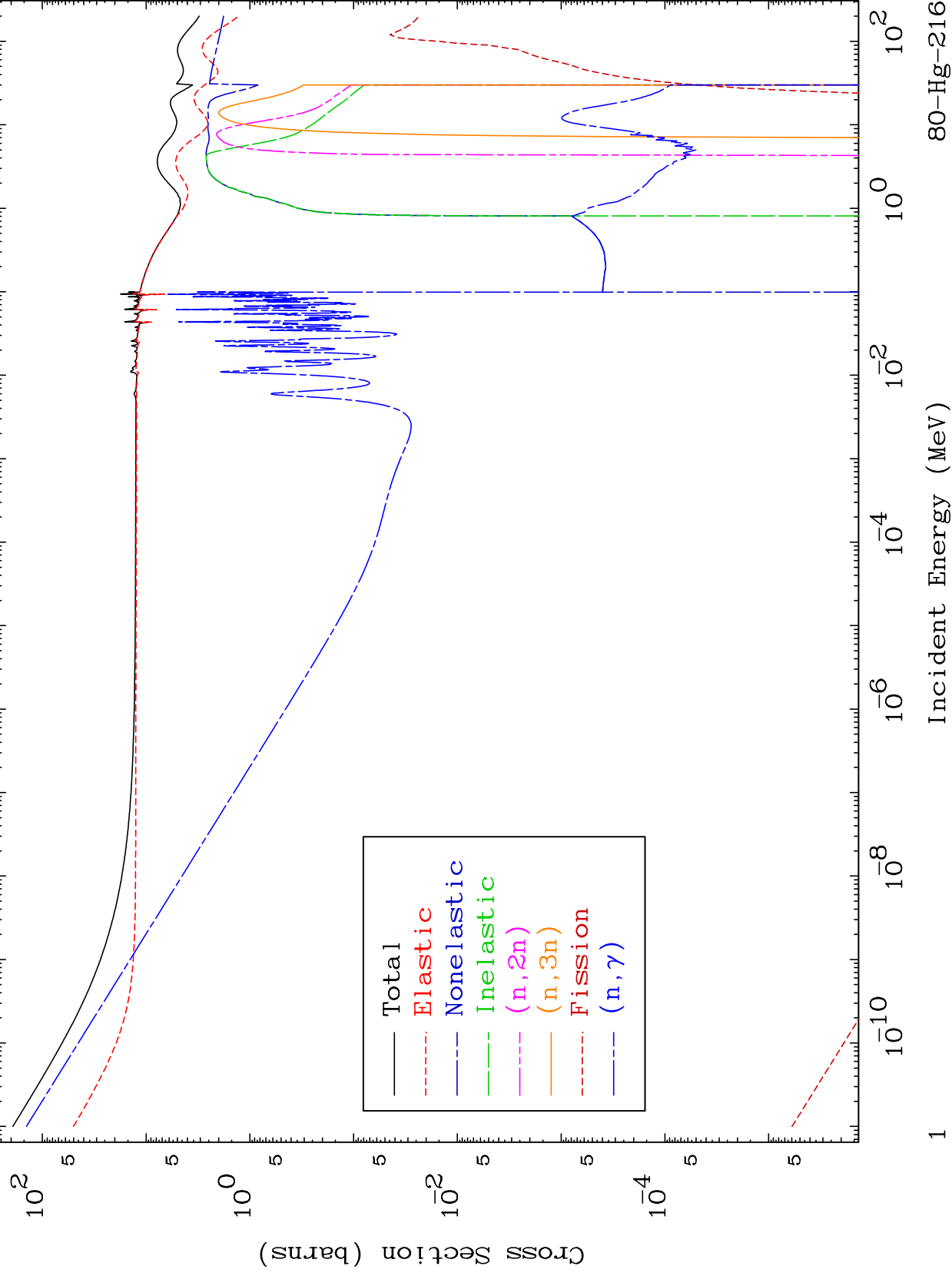
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8085

Neutron Major
293 Kelvin Cross Sections

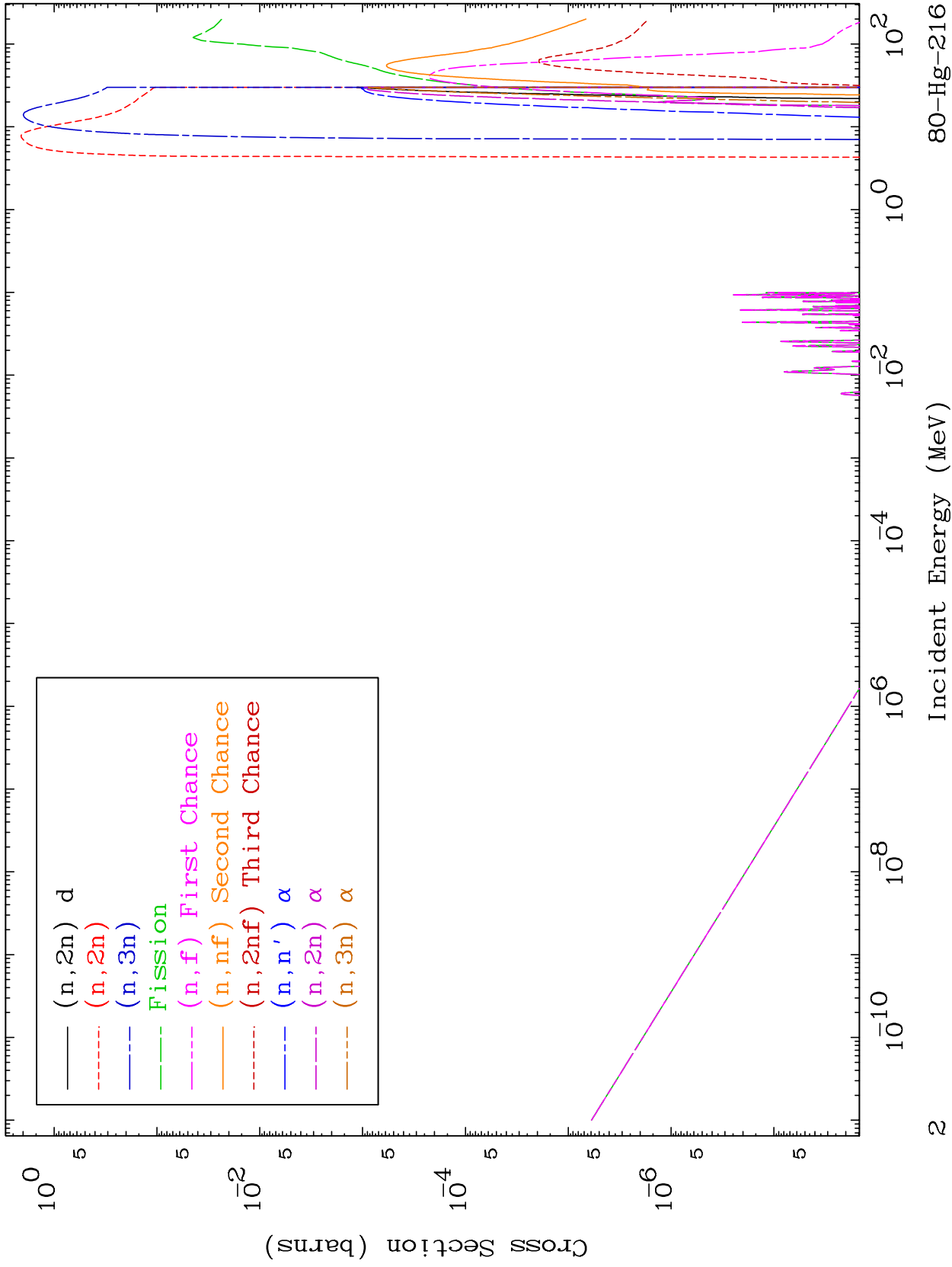
80-Hg-216



MAT 8085

Neutron Absorption
293 Kelvin Cross Sections

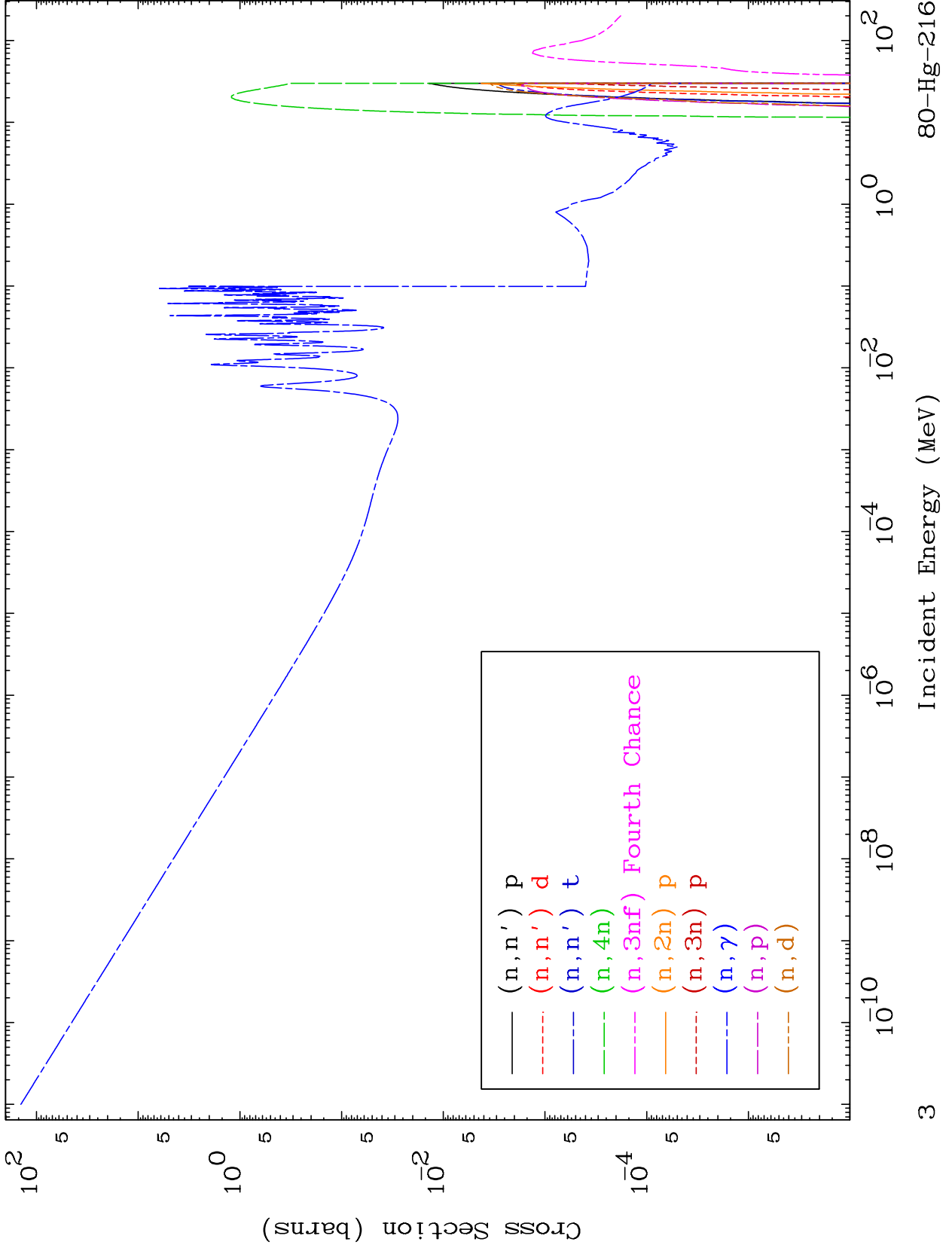
80-Hg-216



MAT 8085

Neutron Absorption
293 Kelvin Cross Sections

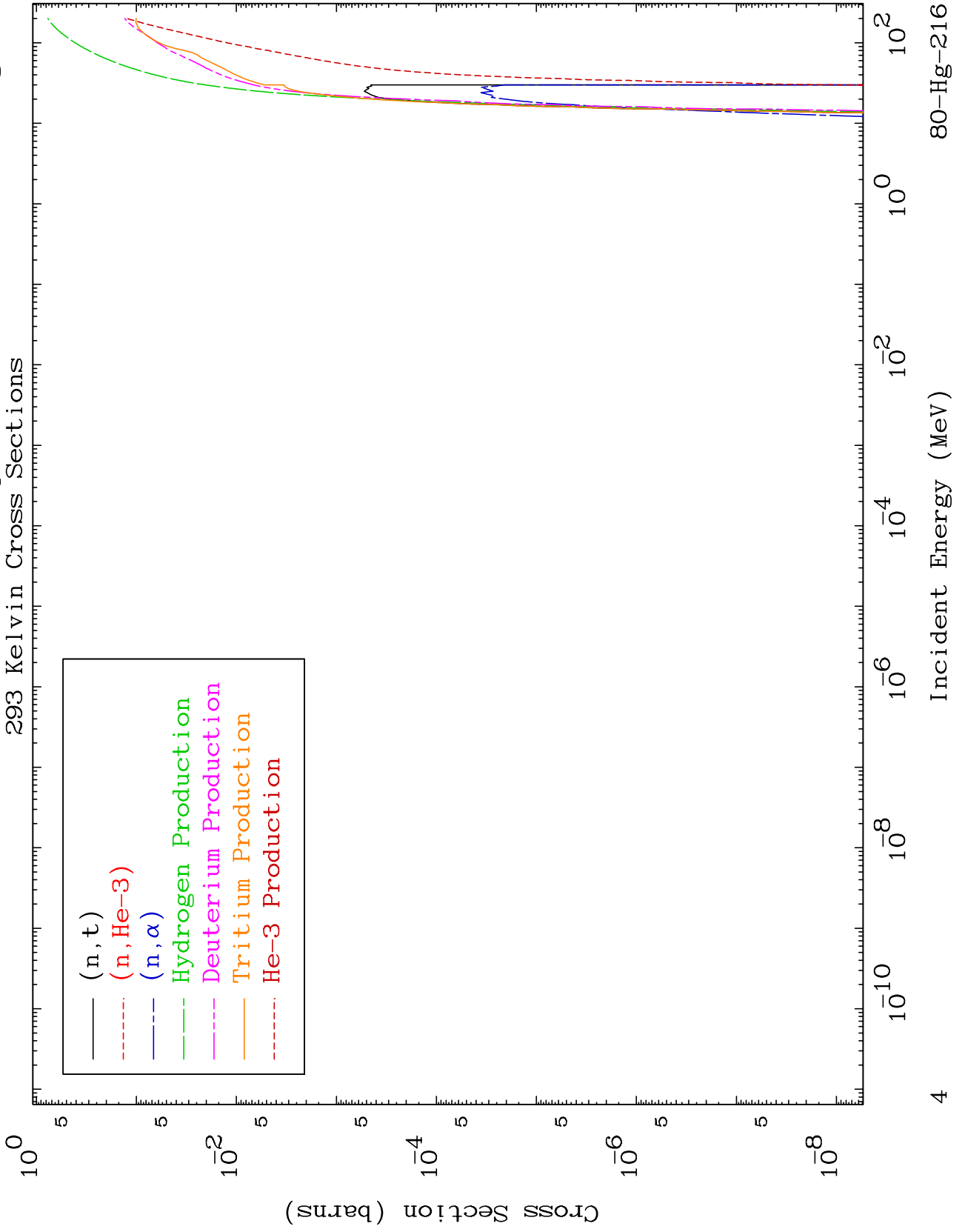
80-Hg-216



MAT 8085

Neutron Absorption
293 Kelvin Cross Sections

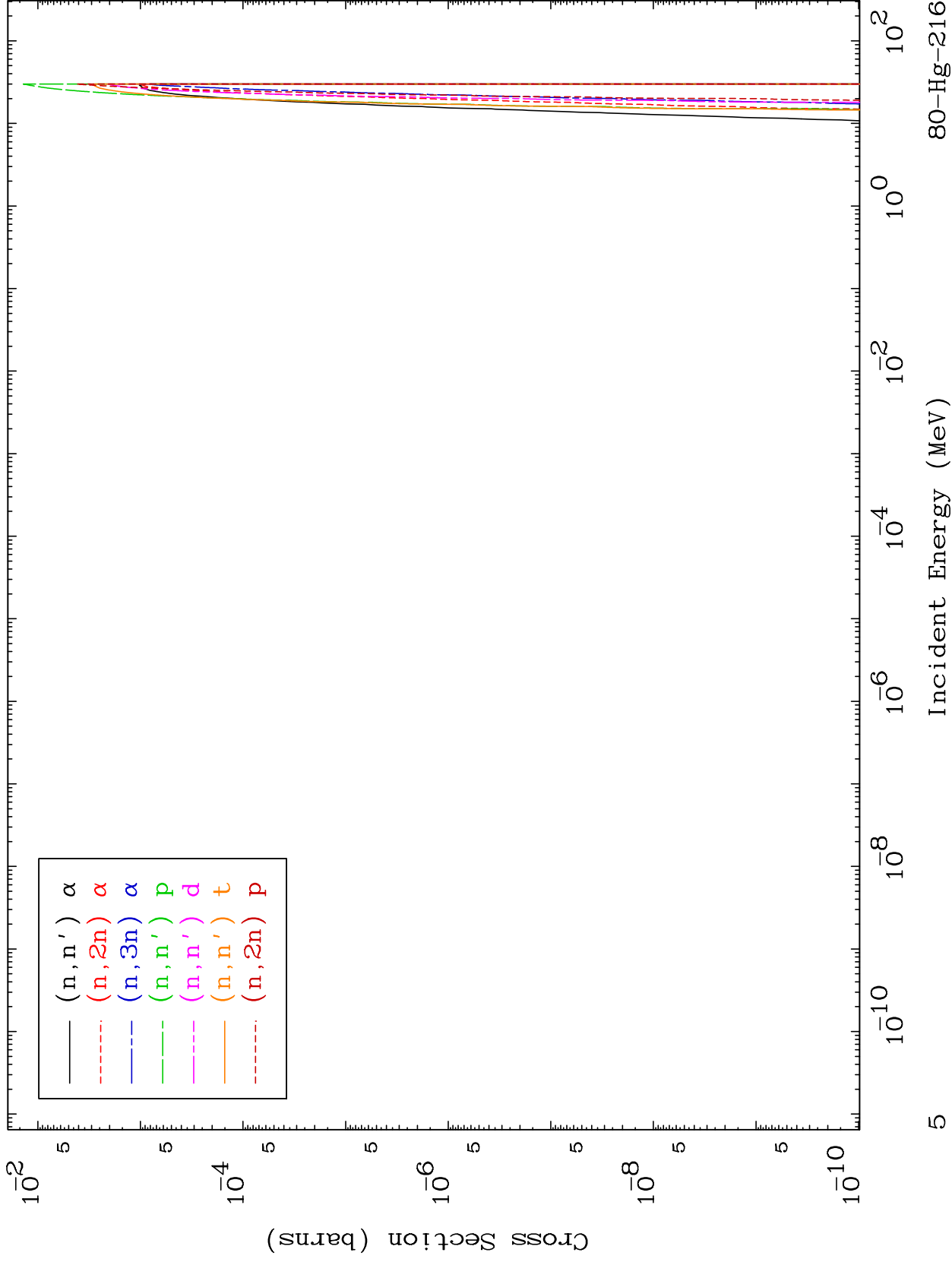
80-Hg-216



MAT 8085

Charged Particle
293 Kelvin Cross Sections

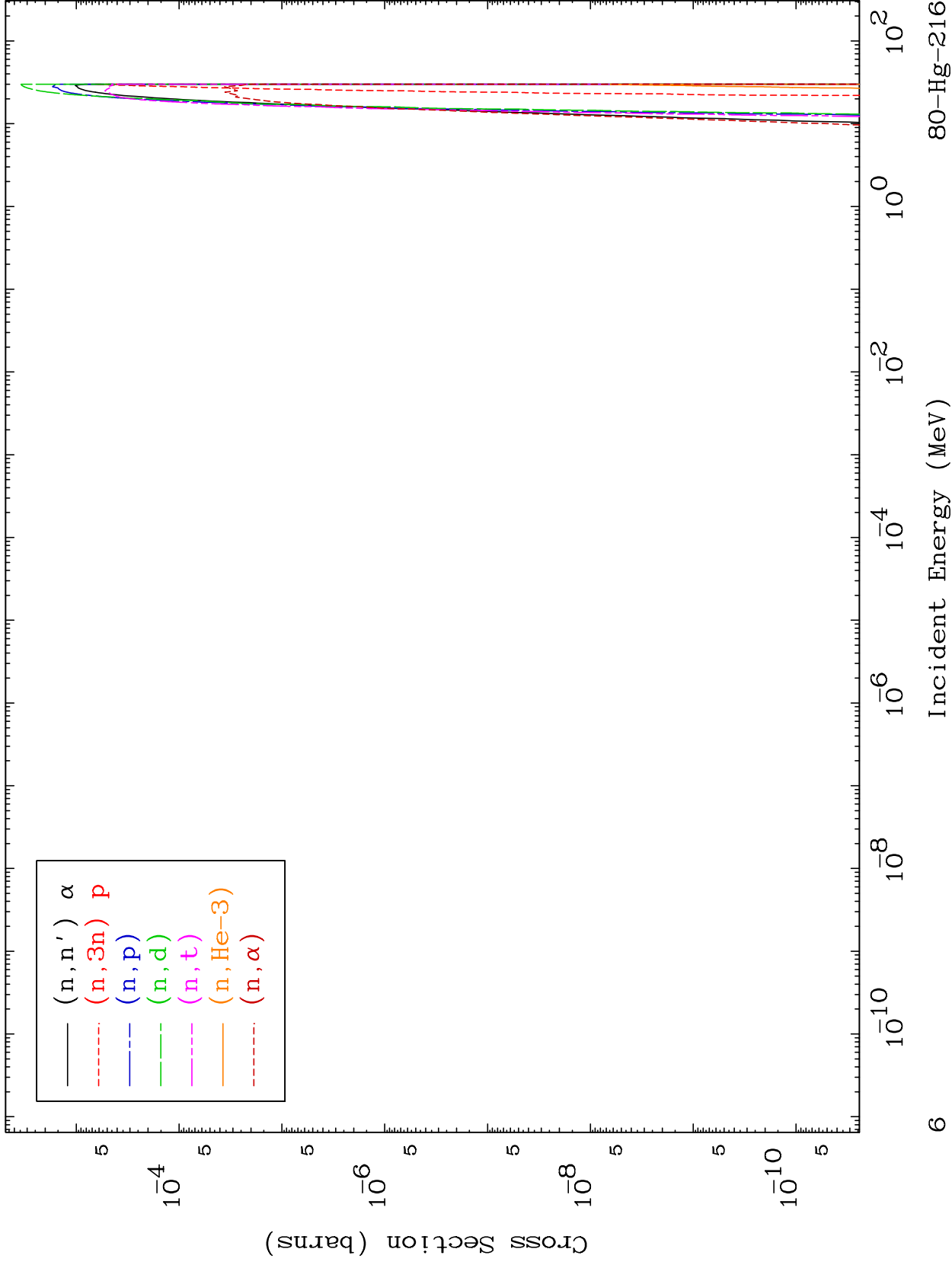
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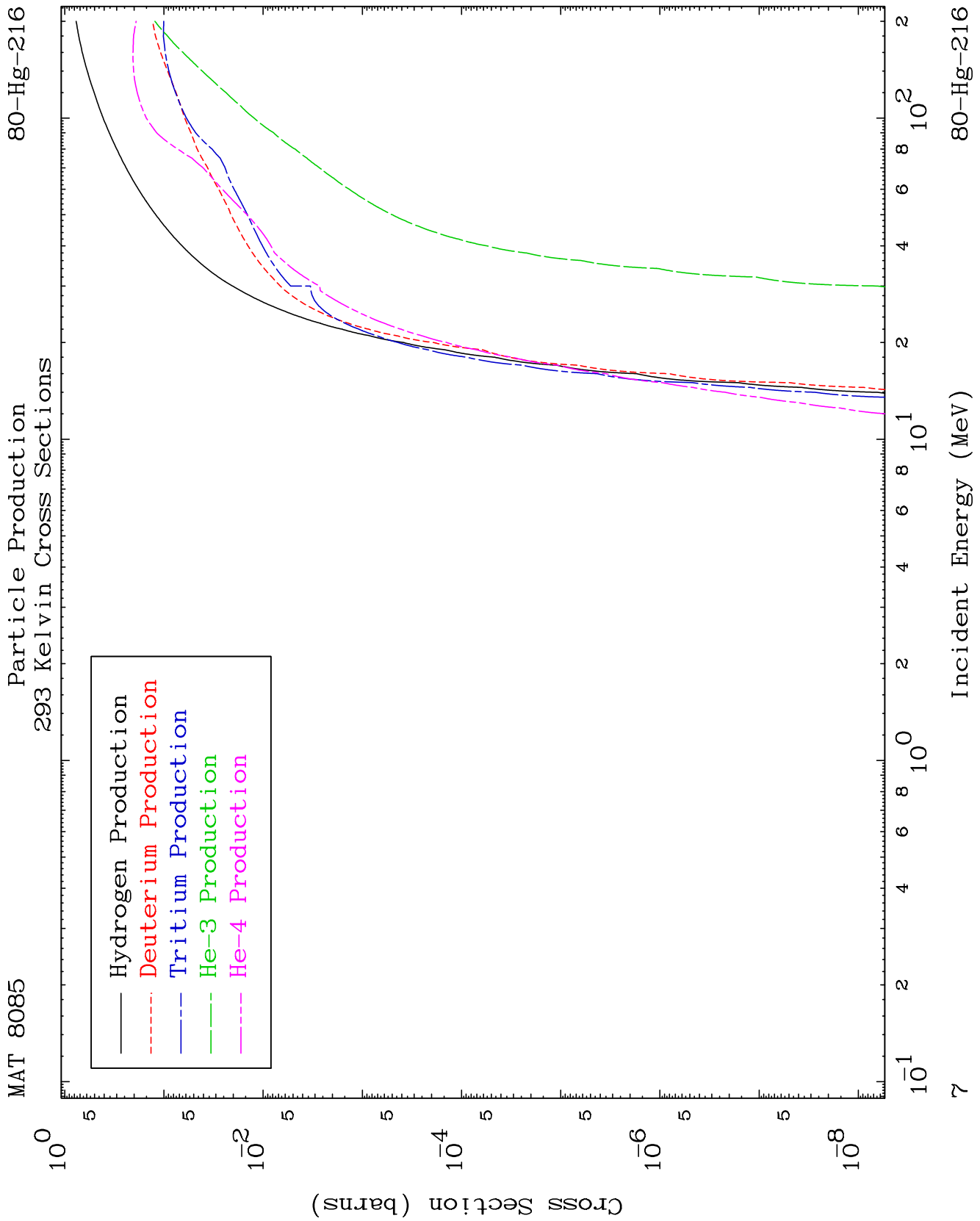


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Charged Particle
293 Kelvin Cross Sections

80-Hg-216

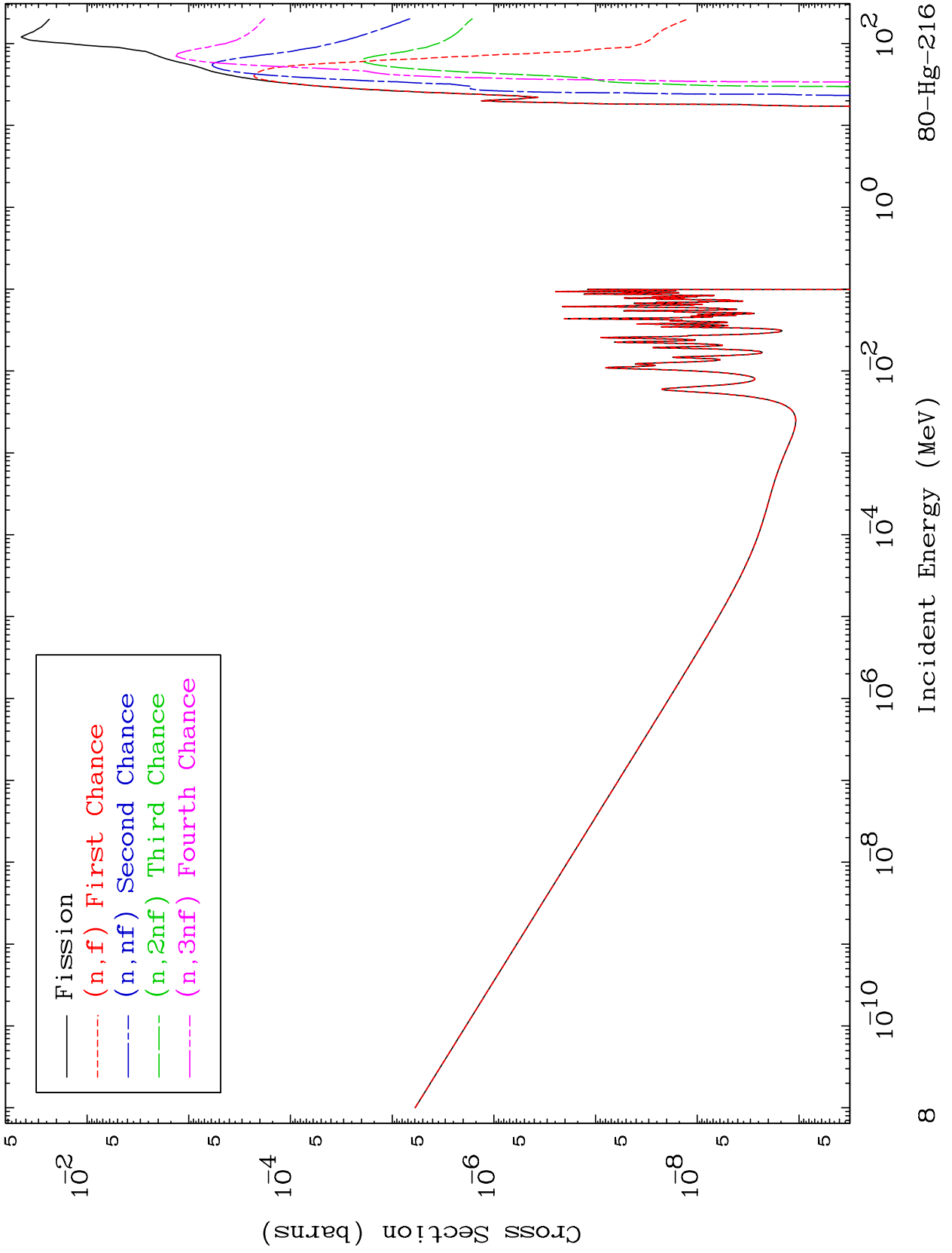




MAT 8085

Fission
293 Kelvin Cross Sections

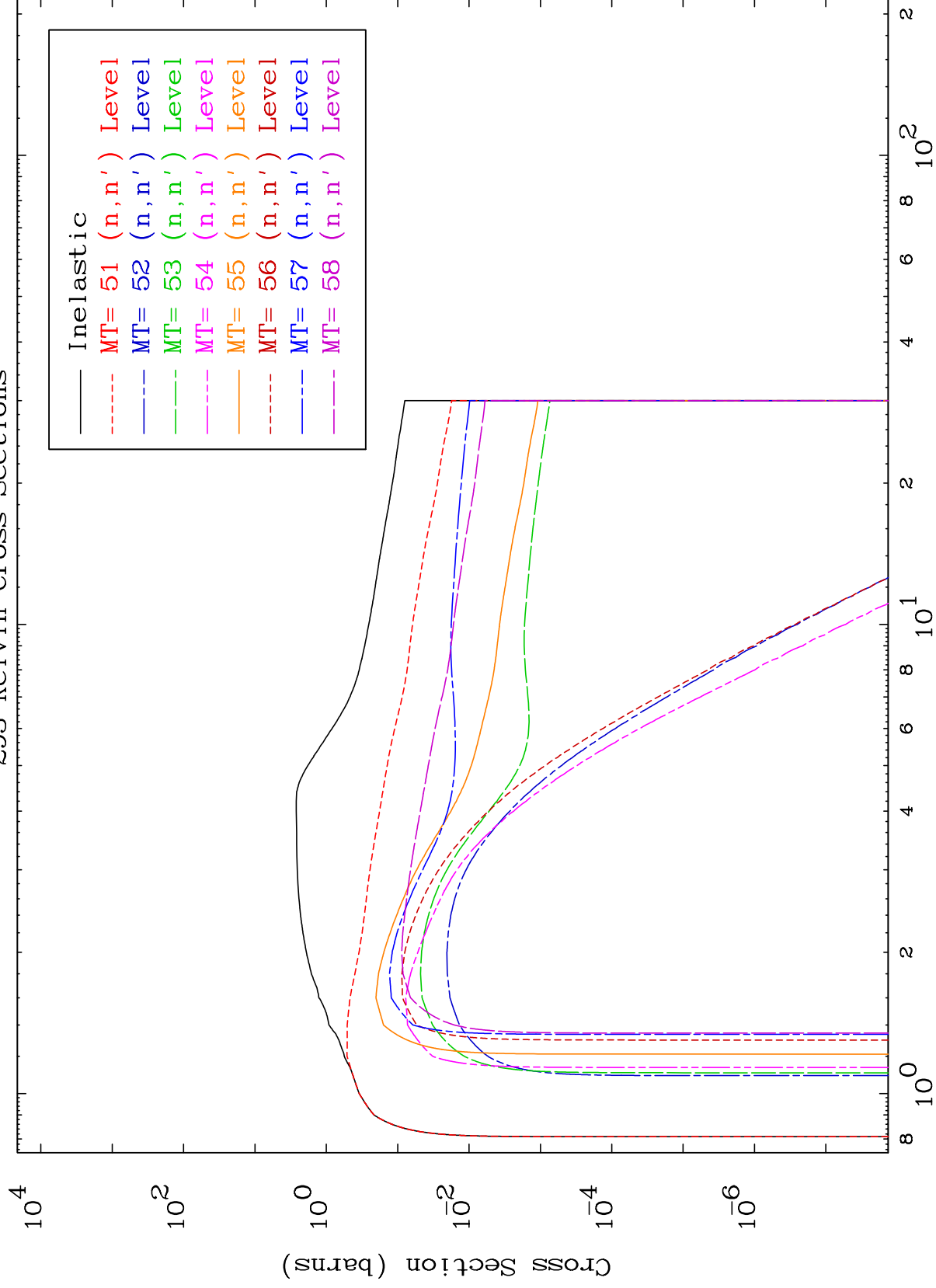
80-Hg-216



MAT 8085

80-Hg-216

(n,n') Levels
293 Kelvin Cross Sections



80-Hg-216

Incident Energy (MeV)

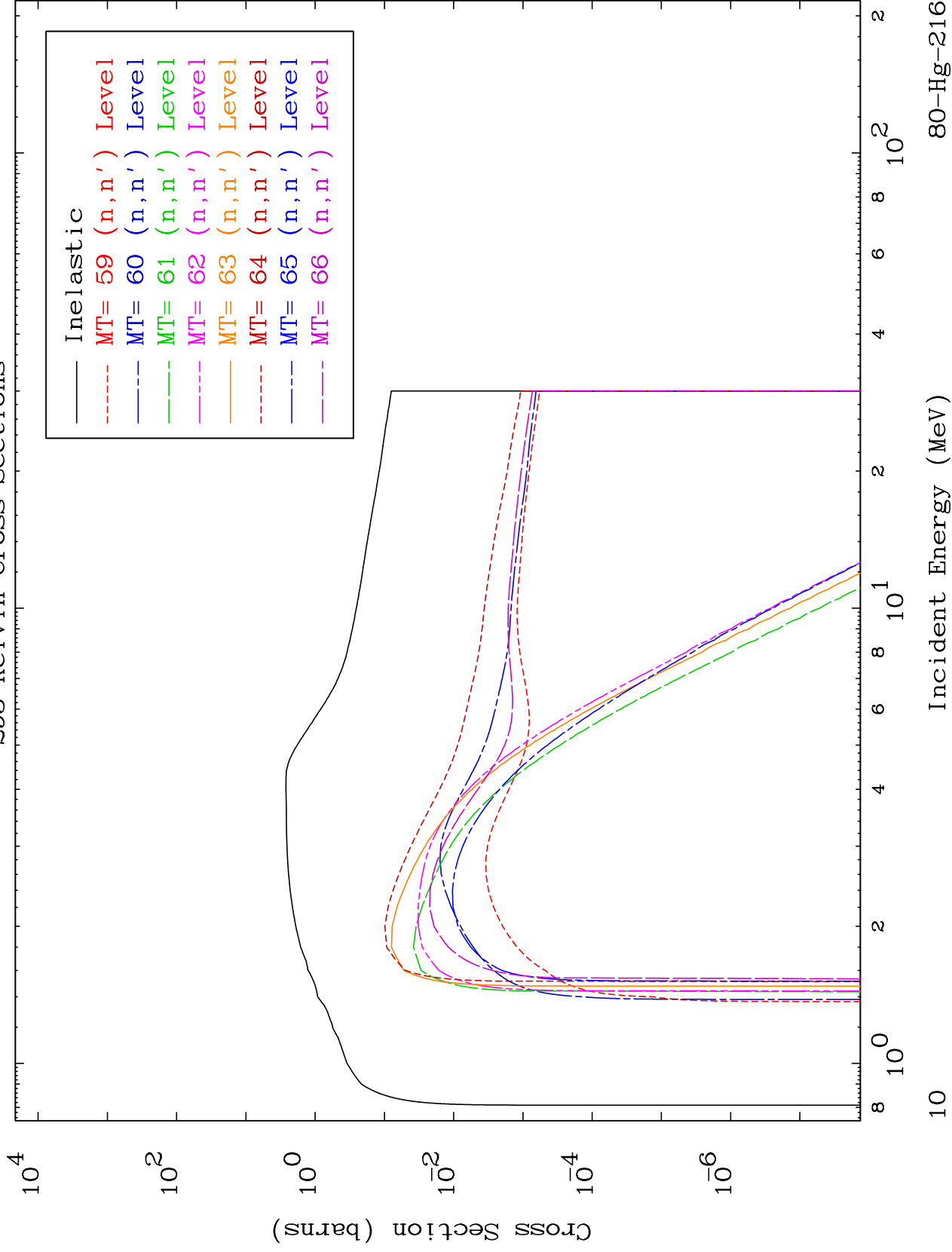
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MAT 8085

(n,n') Levels

80-Hg-216

293 Kelvin Cross Sections



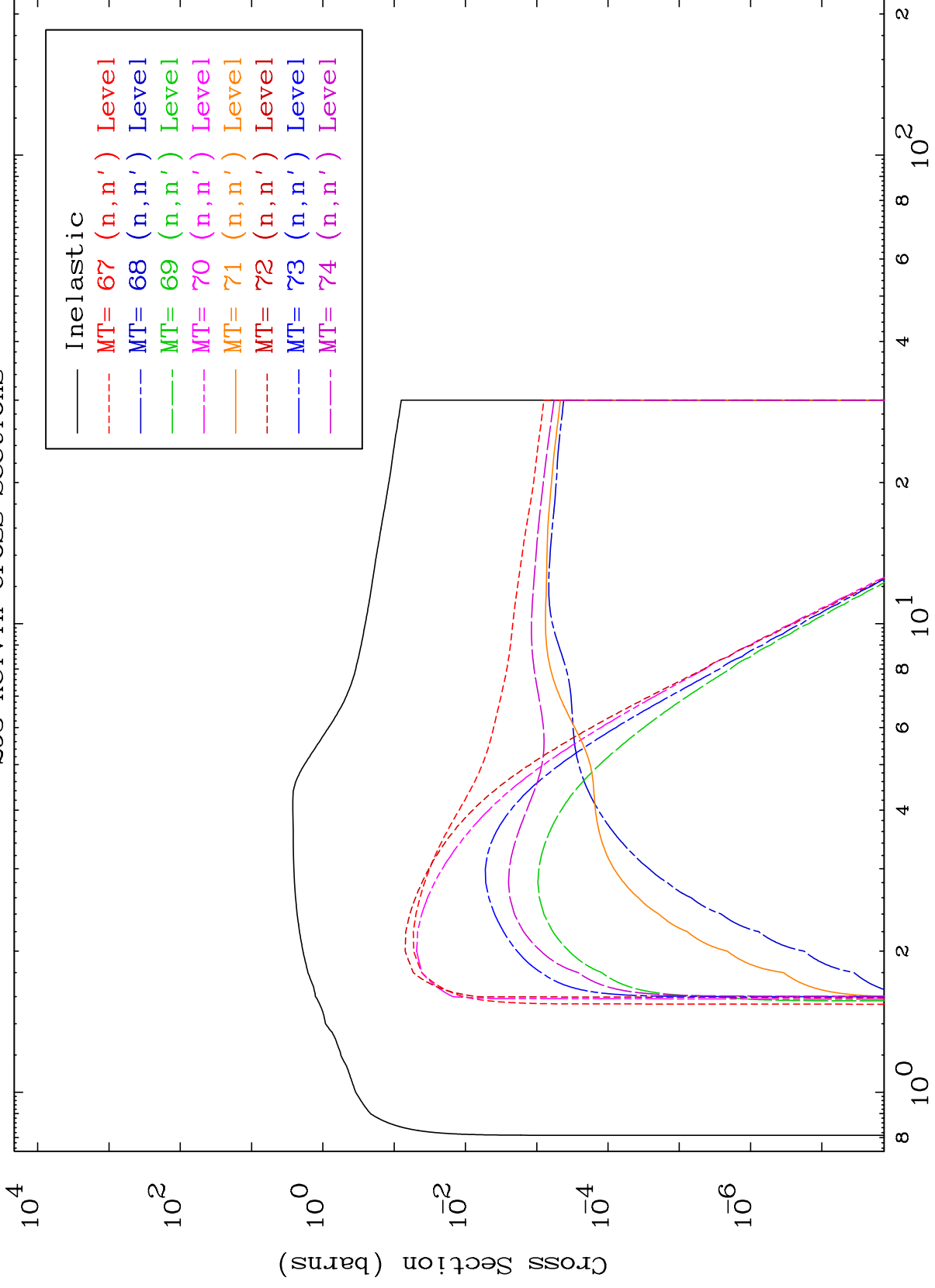
Incident Energy (MeV)

80-Hg-216

MAT 8085

(n,n') Levels
293 Kelvin Cross Sections

80-Hg-216



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Incident Energy (MeV)

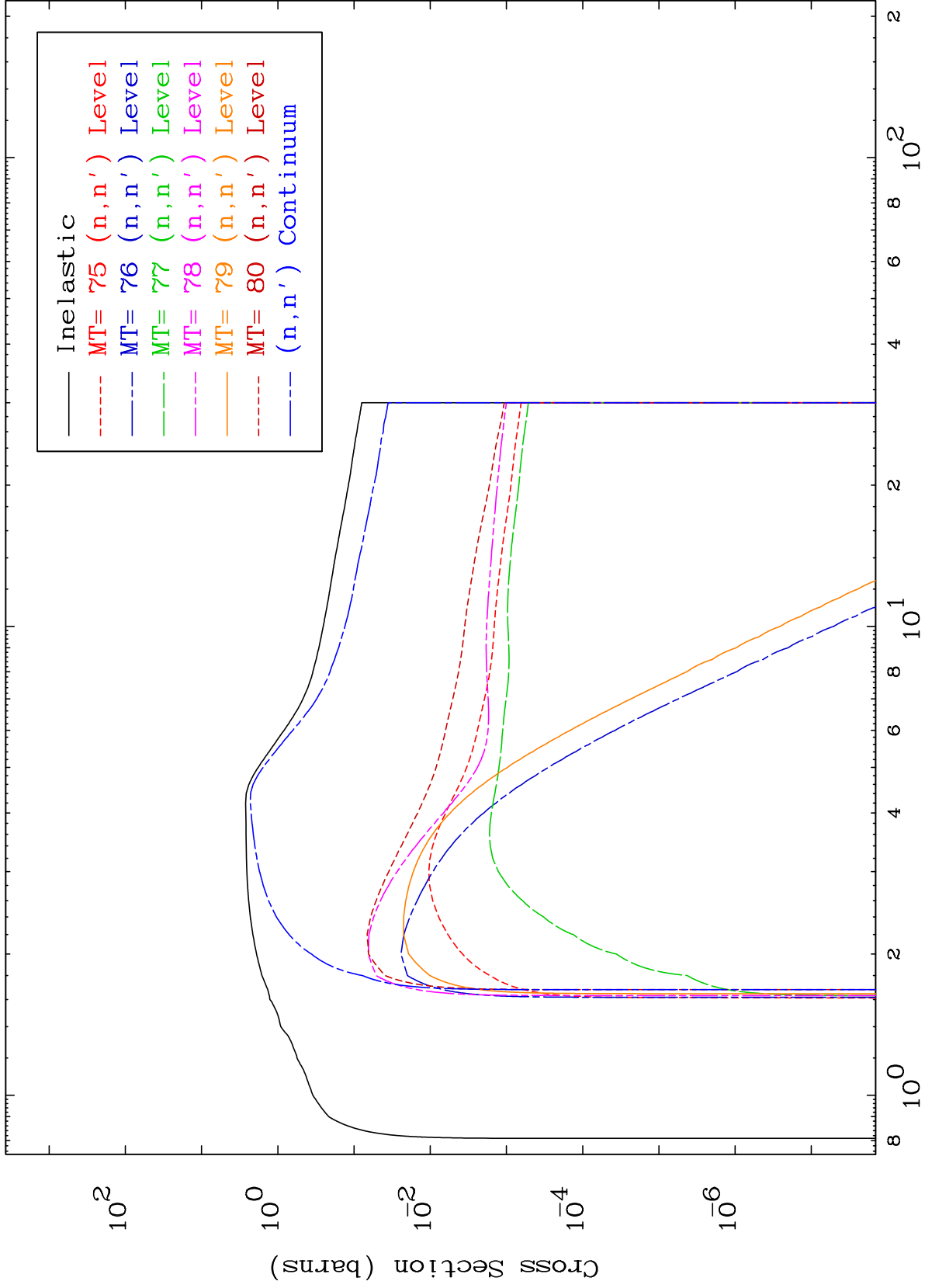
80-Hg-216

MAT 8085

(n,n') Levels

80-Hg-216

293 Kelvin Cross Sections



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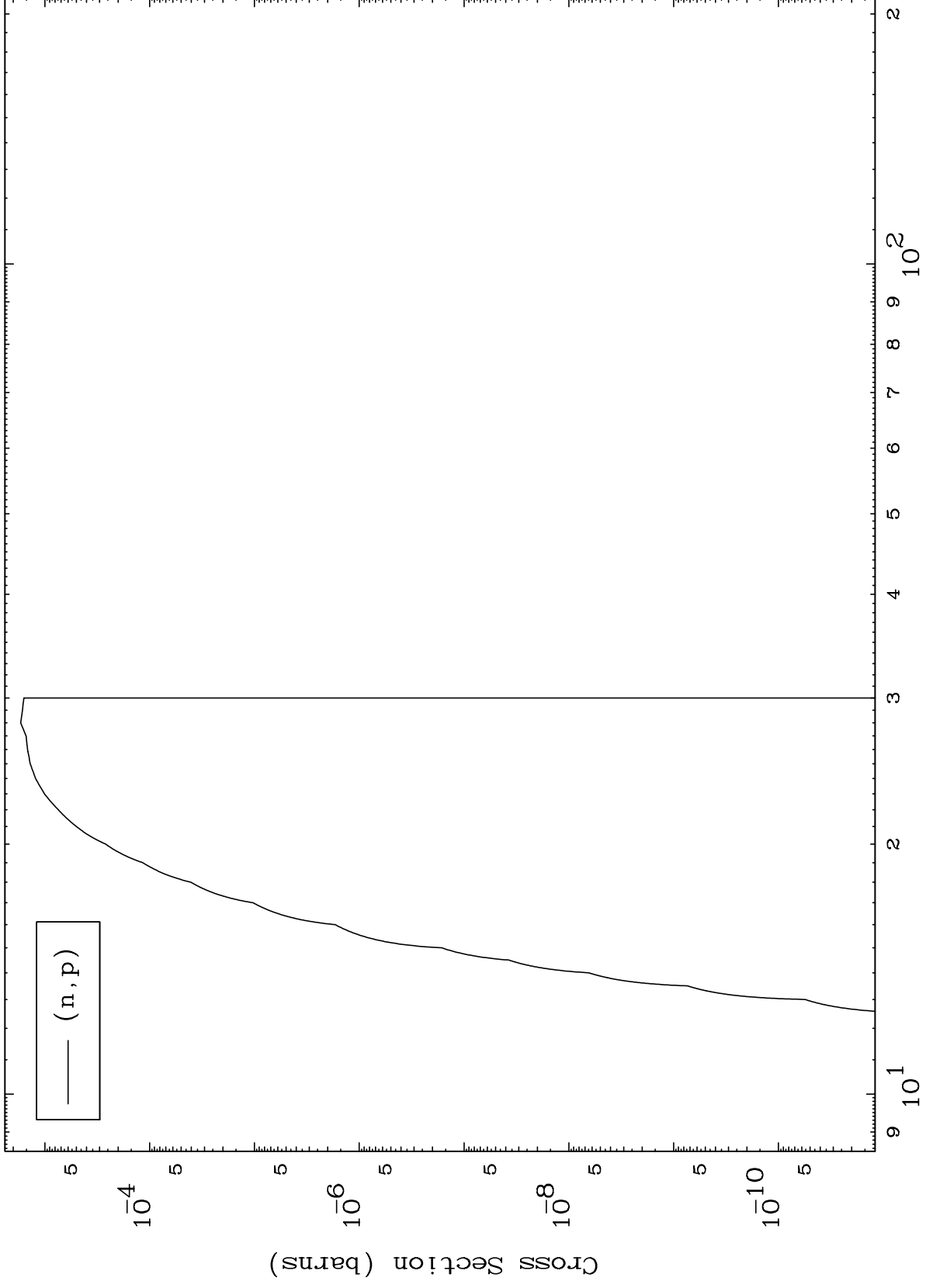
Incident Energy (MeV)

80-Hg-216

MAT 8085

(n,p) Levels
293 Kelvin Cross Sections

80-Hg-216



13

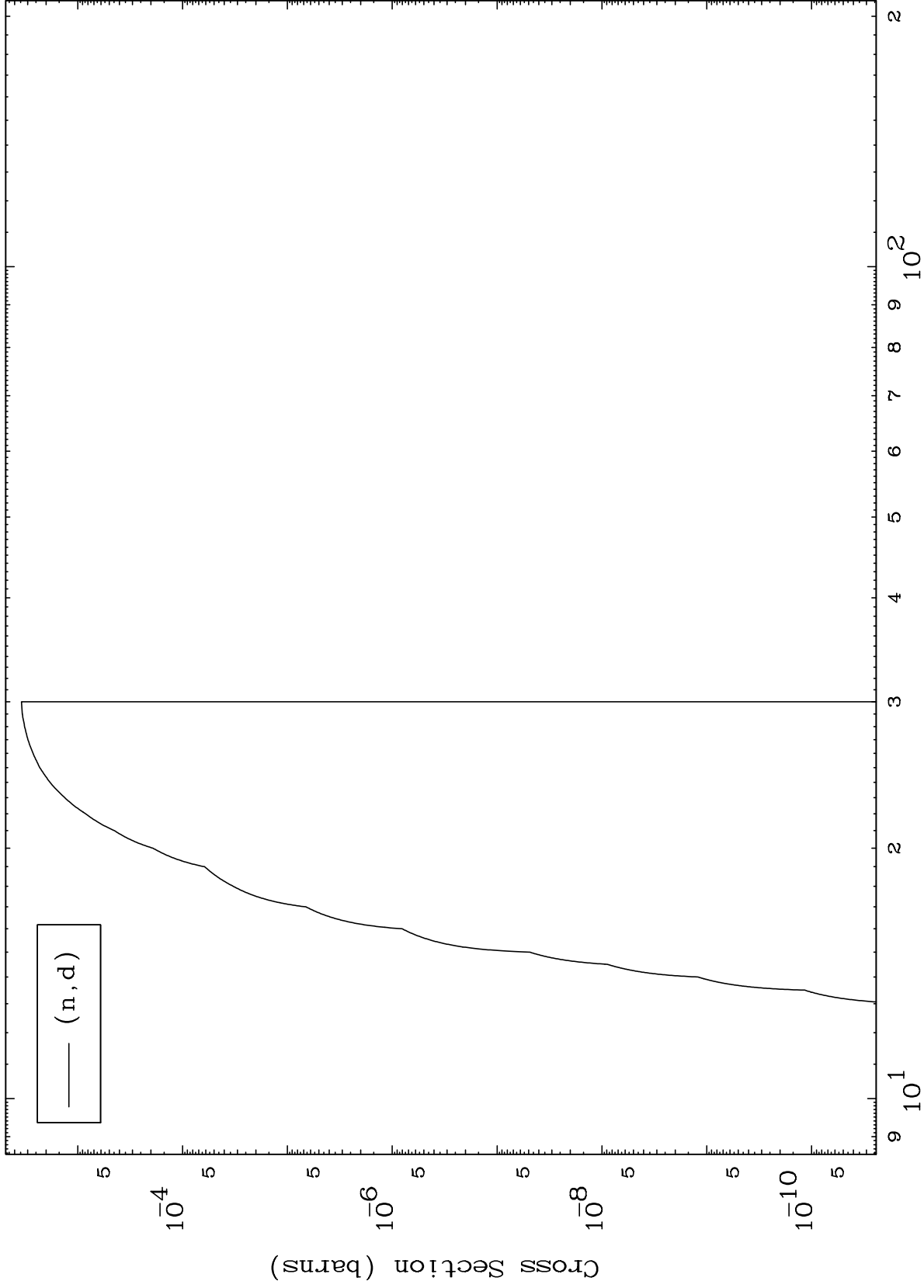
Incident Energy (MeV)

80-Hg-216

MAT 8085

(n,d) Levels
293 Kelvin Cross Sections

80-Hg-216



14

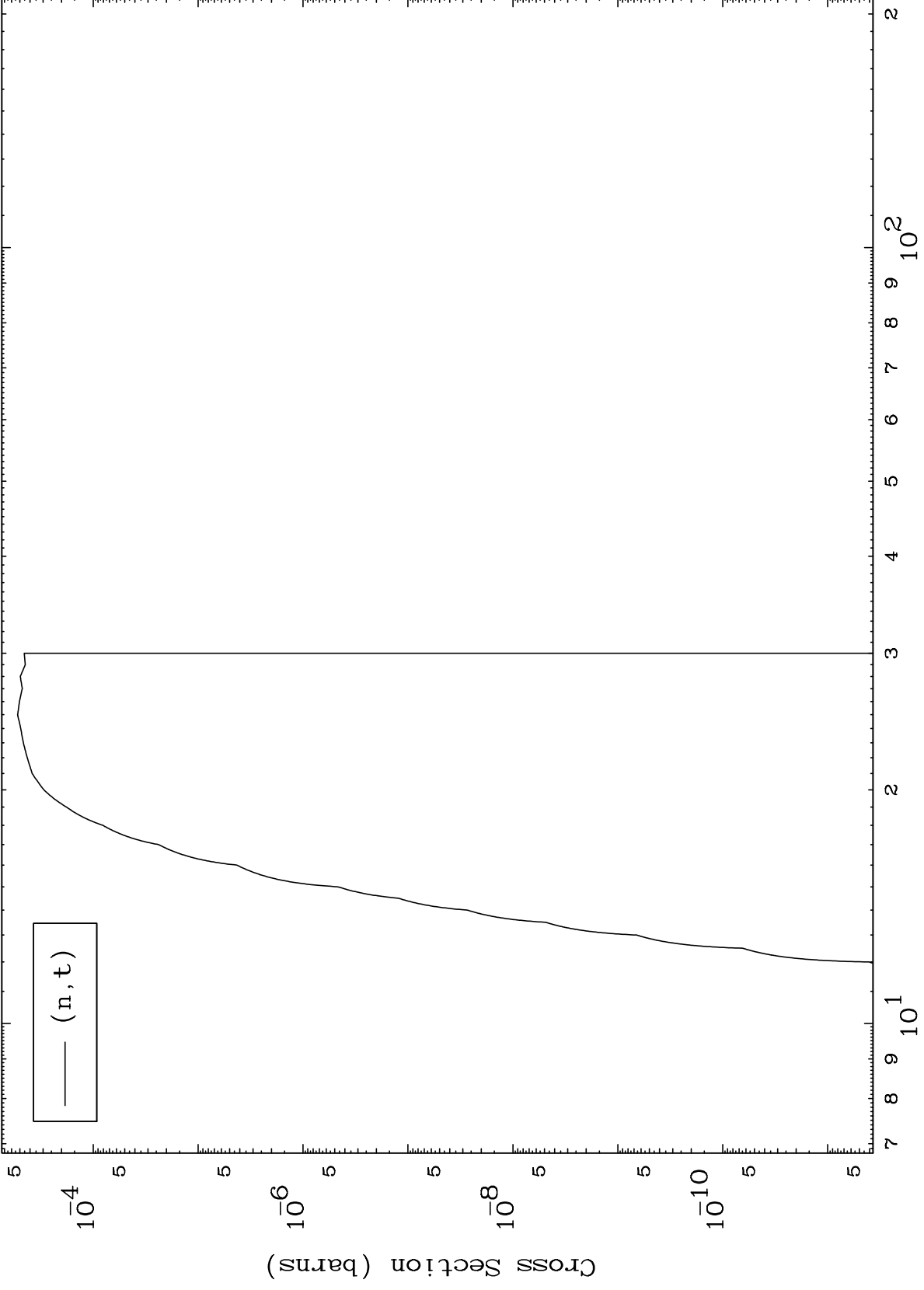
Incident Energy (MeV)

80-Hg-216

MAT 8085

(n,t) Levels
293 Kelvin Cross Sections

80-Hg-216



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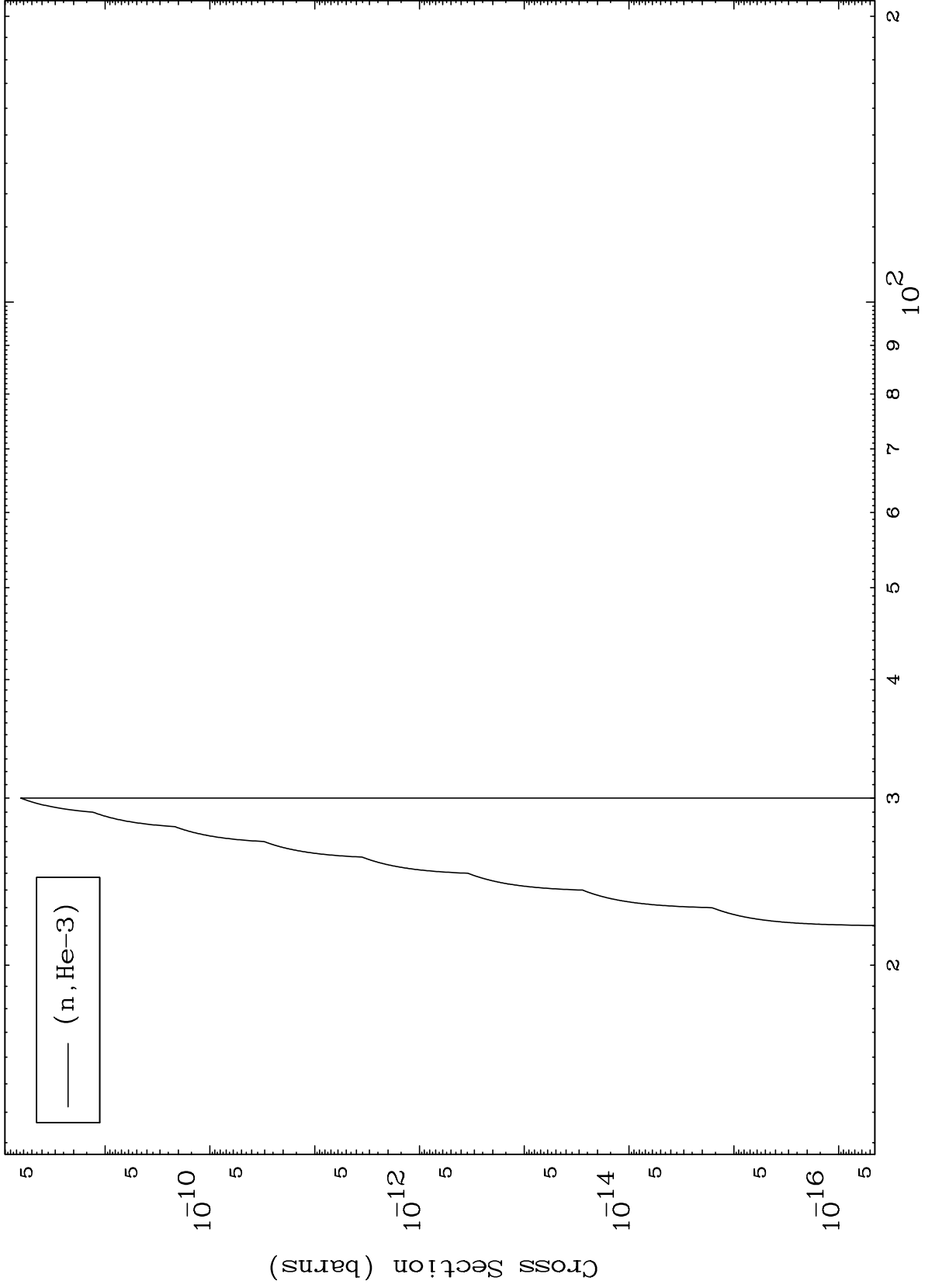
Incident Energy (MeV)

80-Hg-216

MAT 8085

(n,He3) Levels
293 Kelvin Cross Sections

80-Hg-216



16

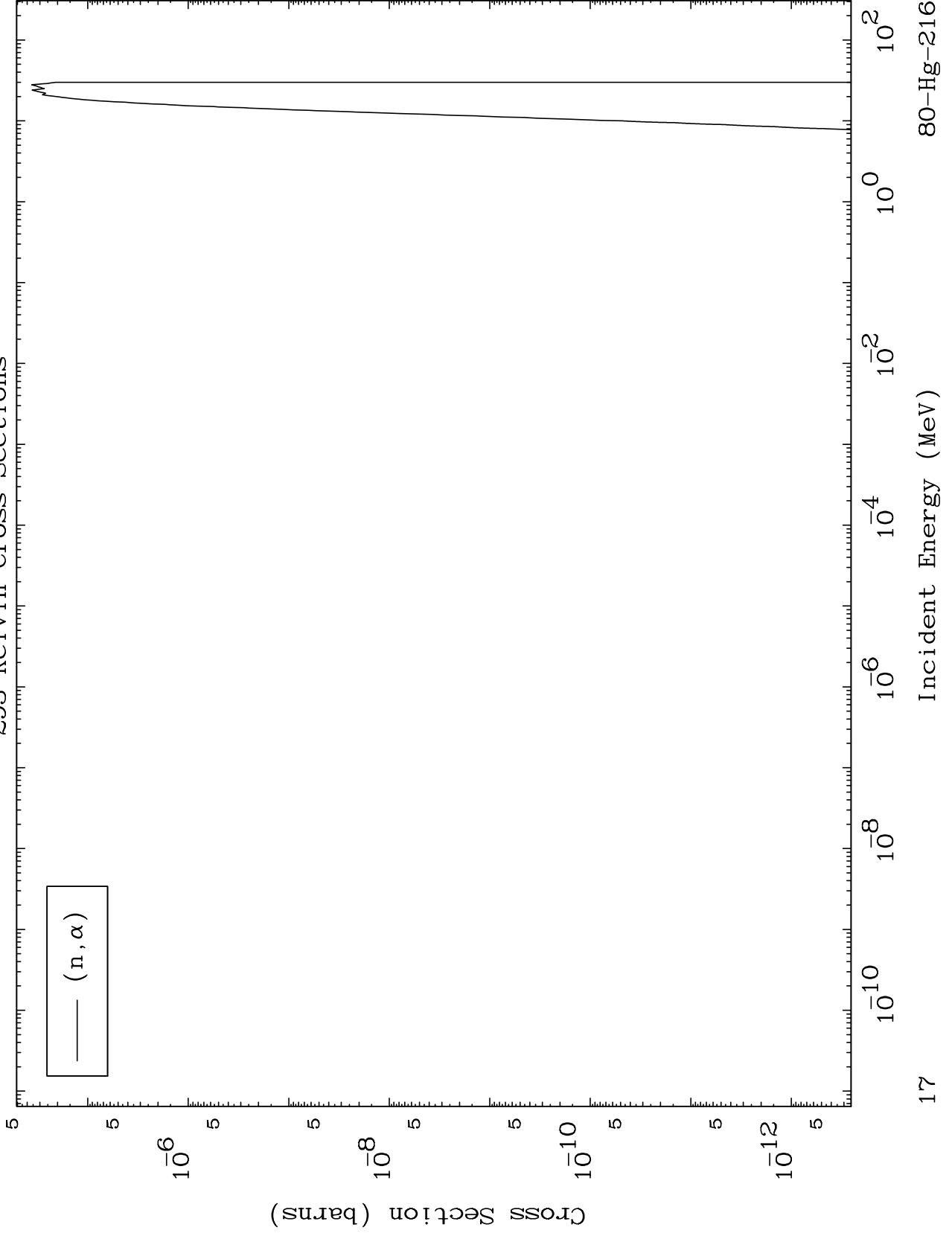
Incident Energy (MeV)

80-Hg-216

MAT 8085

(n, α) Levels
293 Kelvin Cross Sections

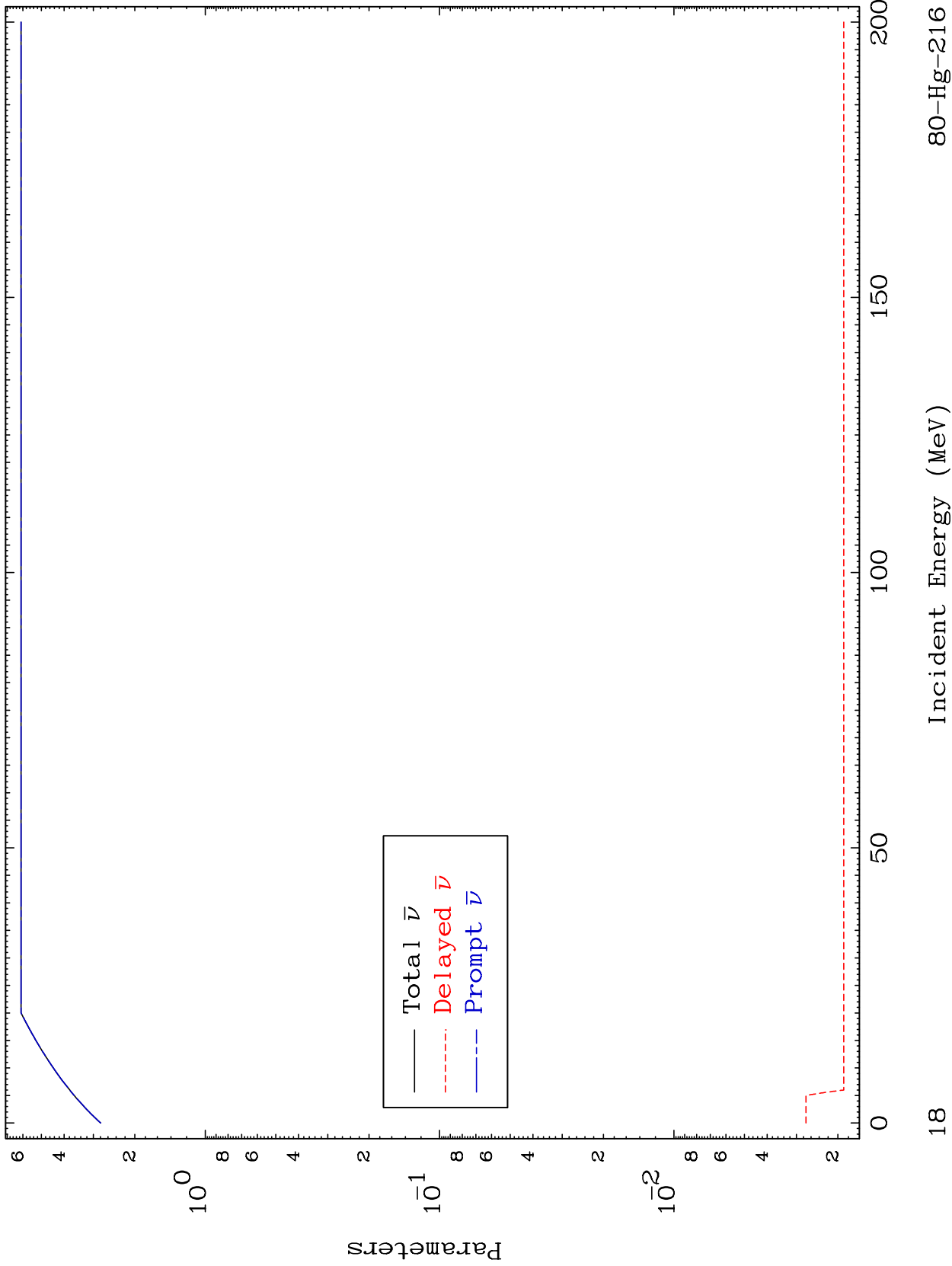
80-Hg-216



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Energy Release
Parameters

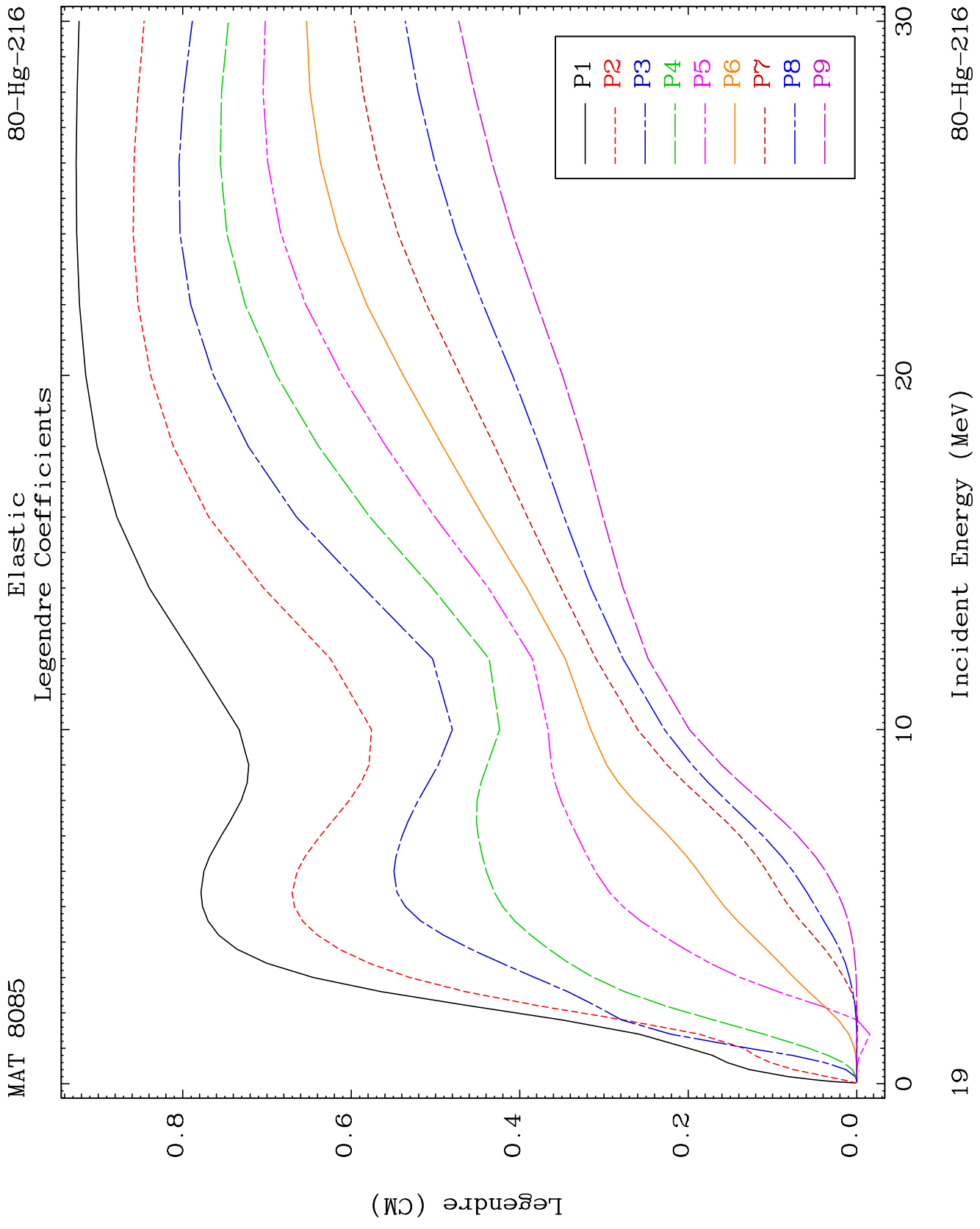
80-Hg-216

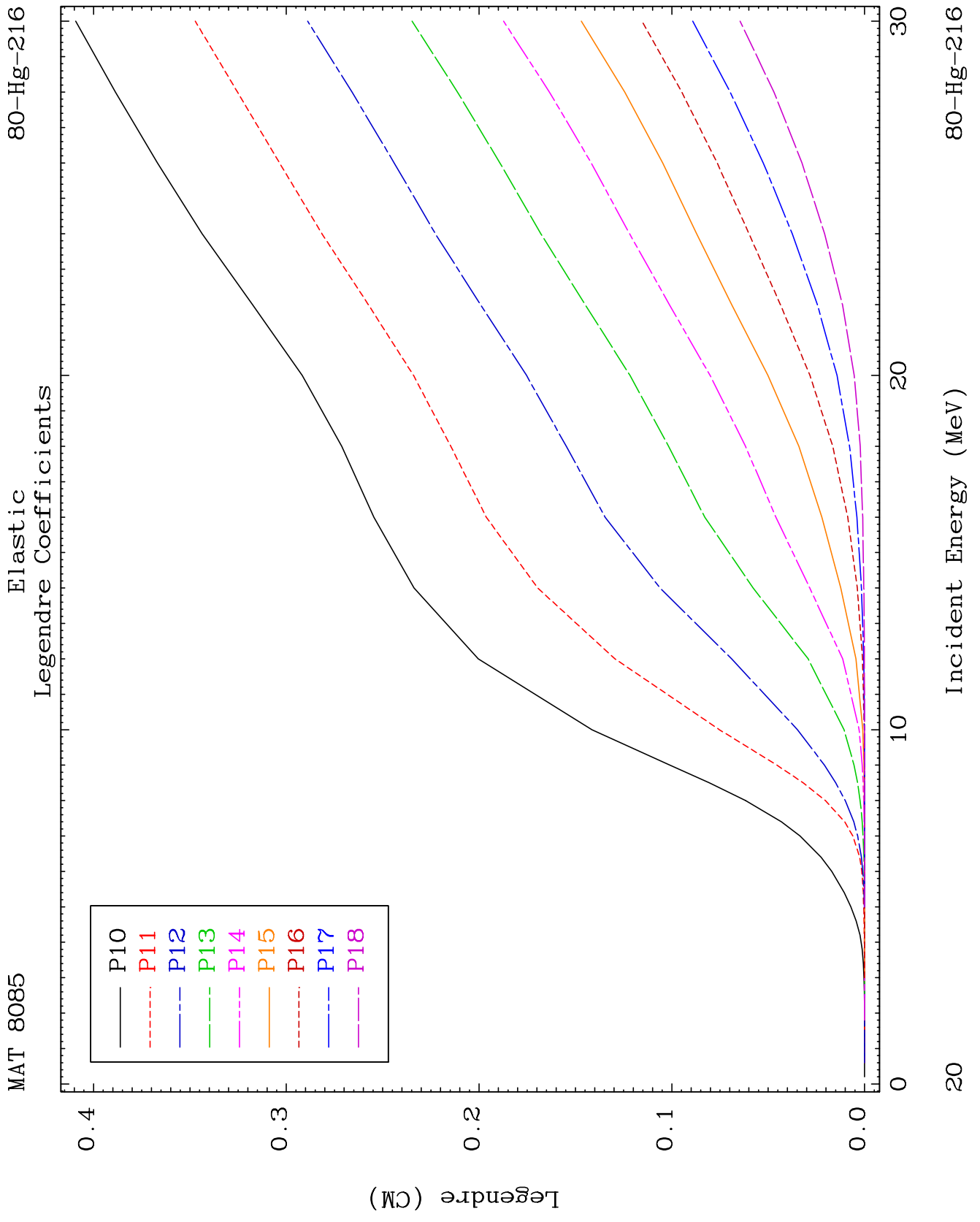


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Incident Energy (MeV)

80-Hg-216

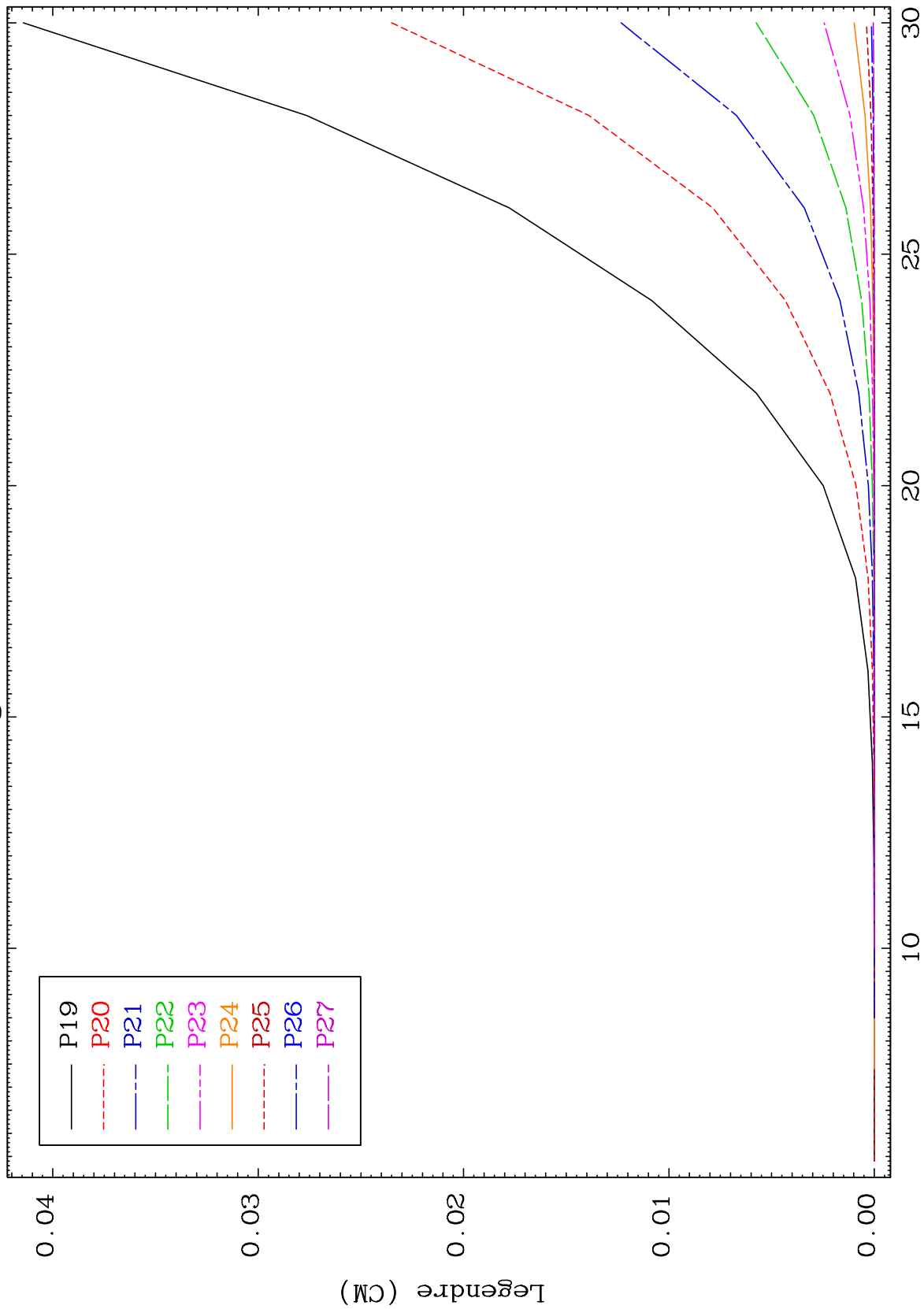




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Elastic Legendre Coefficients

80-Hg-216



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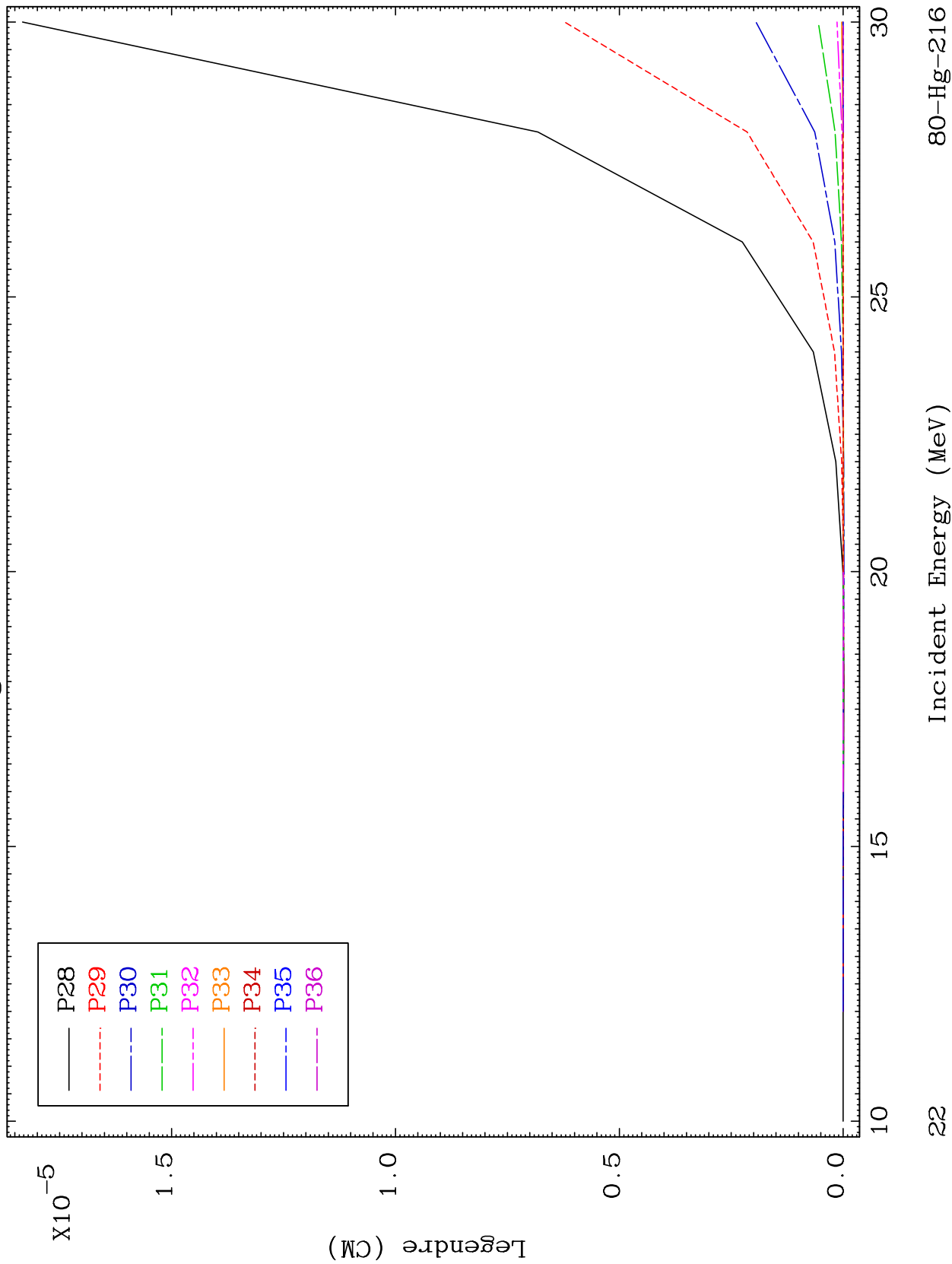
Incident Energy (MeV)

80-Hg-216

MAT 8085

Elastic Legendre Coefficients

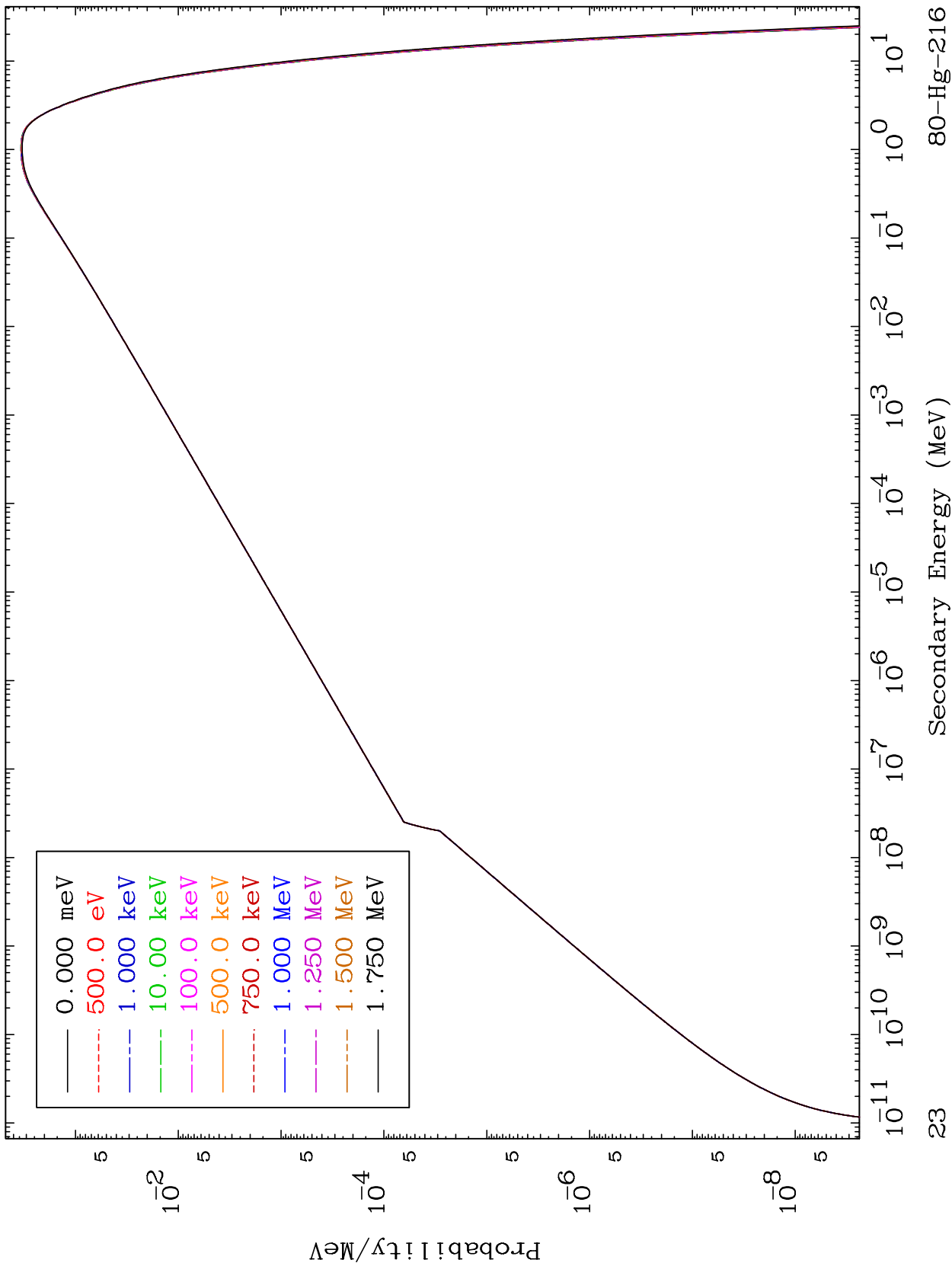
80-Hg-216



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Fission Energy Distributions

80-Hg-216



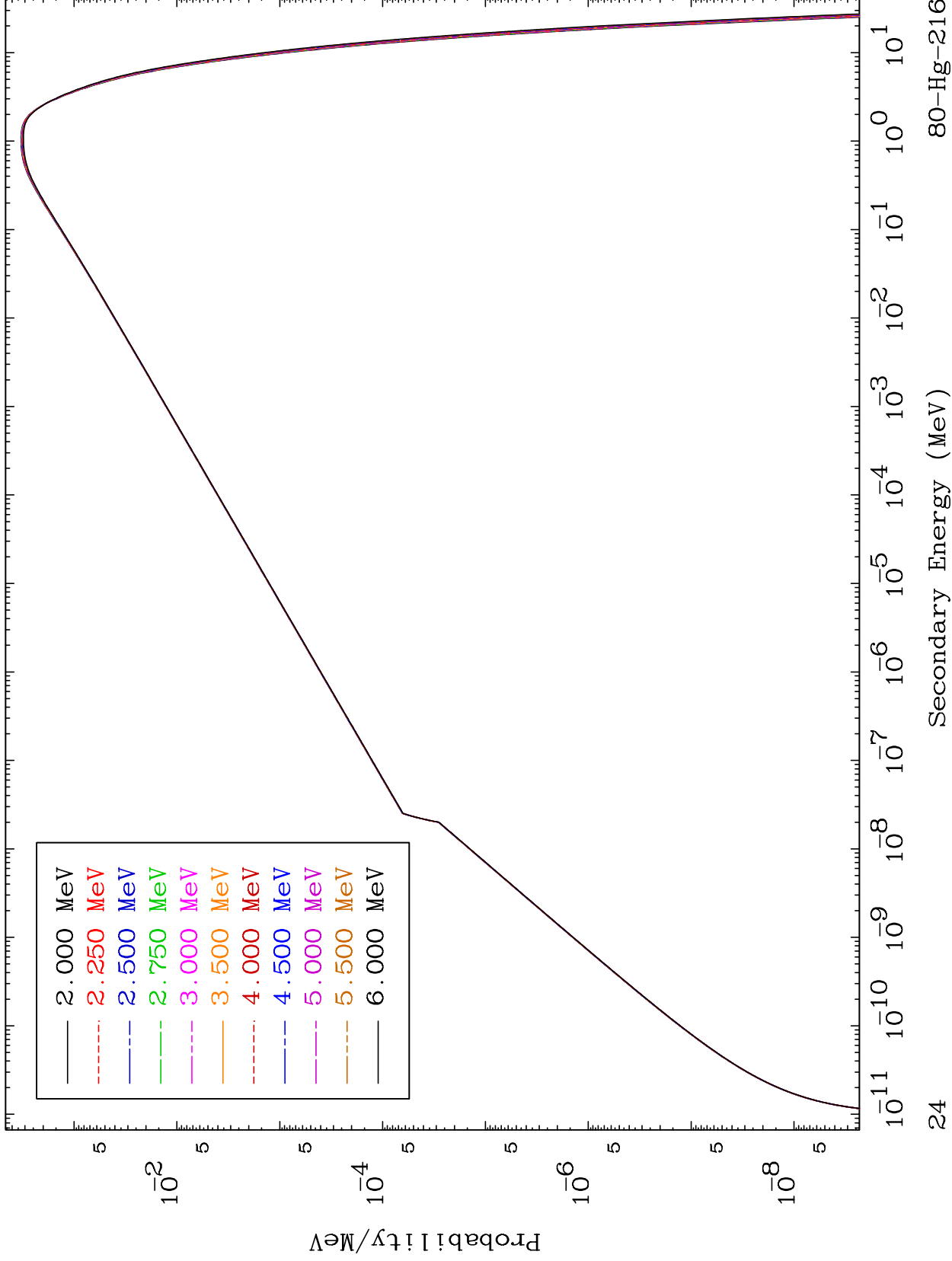
80-Hg-216

Secondary Energy (MeV)

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Fission Energy Distributions

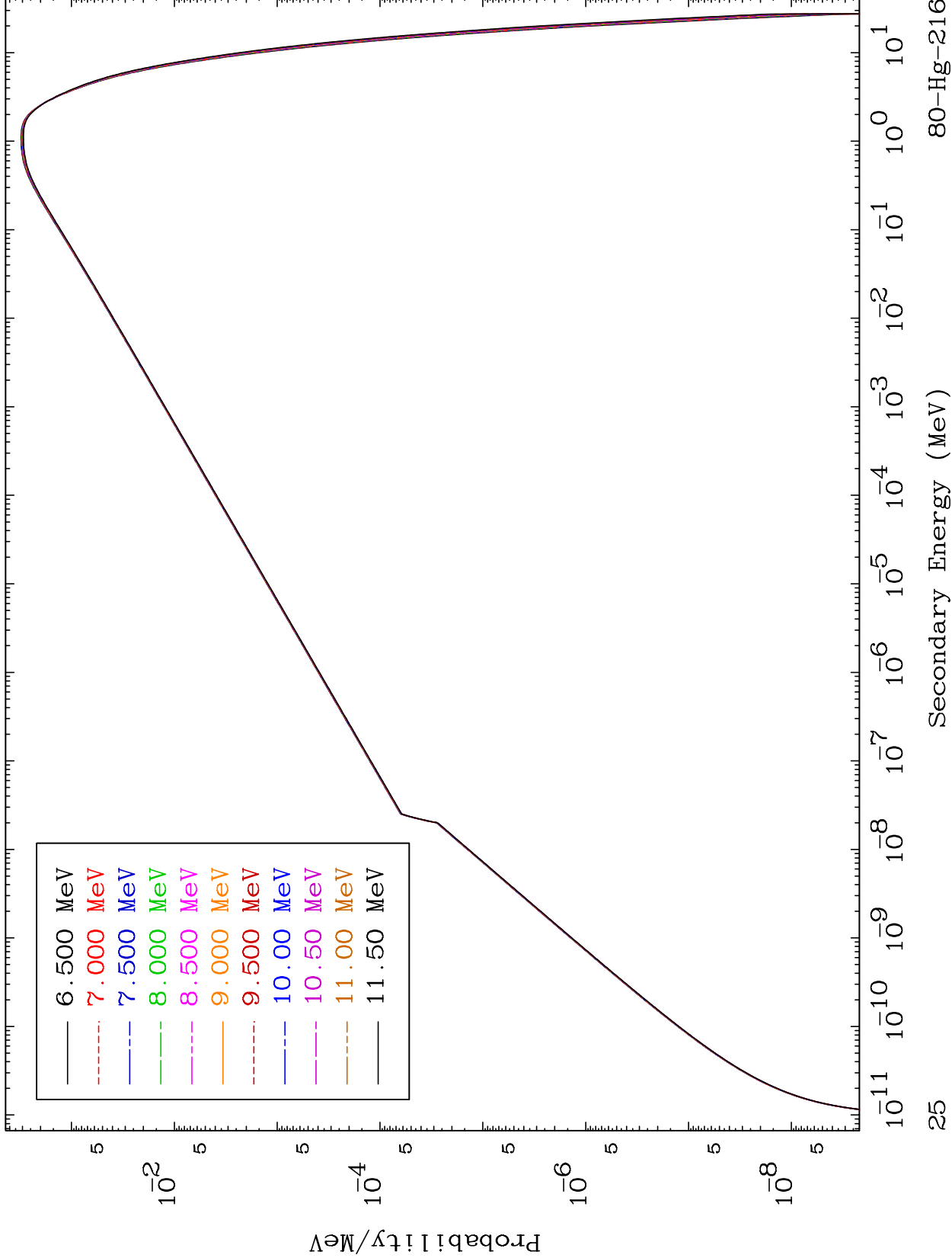
80-Hg-216



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Fission Energy Distributions

80-Hg-216



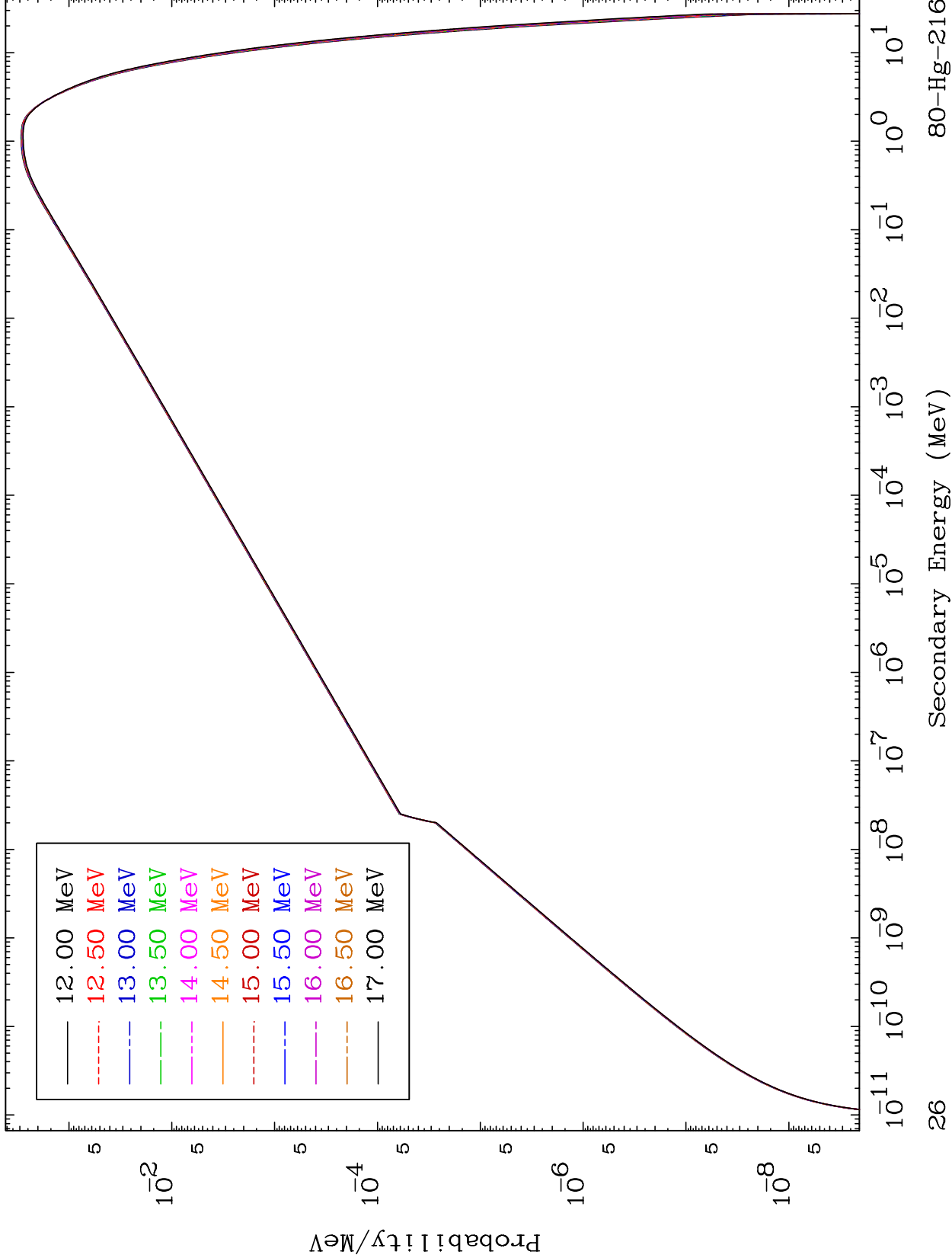
80-Hg-216

Secondary Energy (MeV)

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Fission Energy Distributions

80-Hg-216



80-Hg-216

Secondary Energy (MeV)

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MAT 8085

Fission Energy Distributions

80-Hg-216

