

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

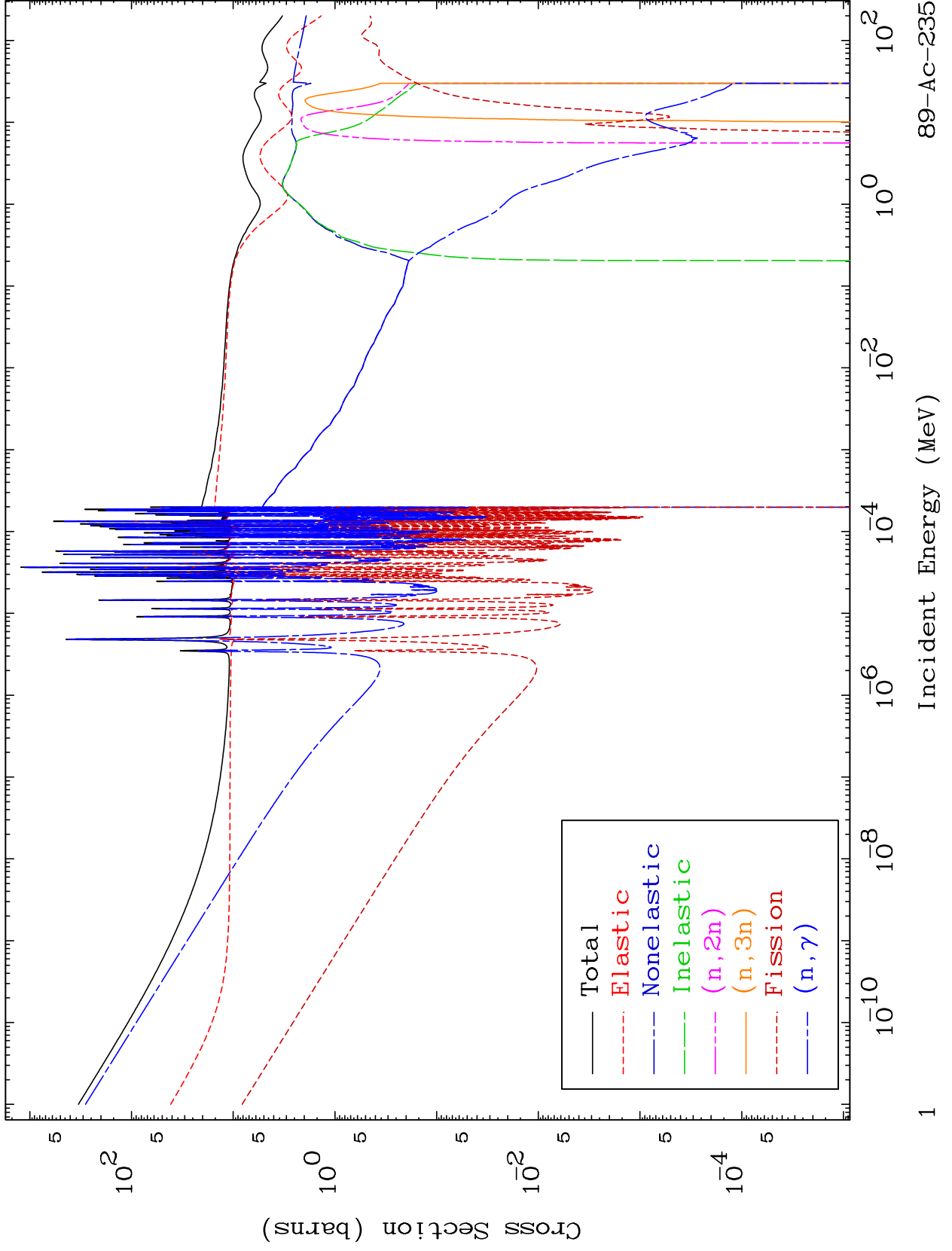
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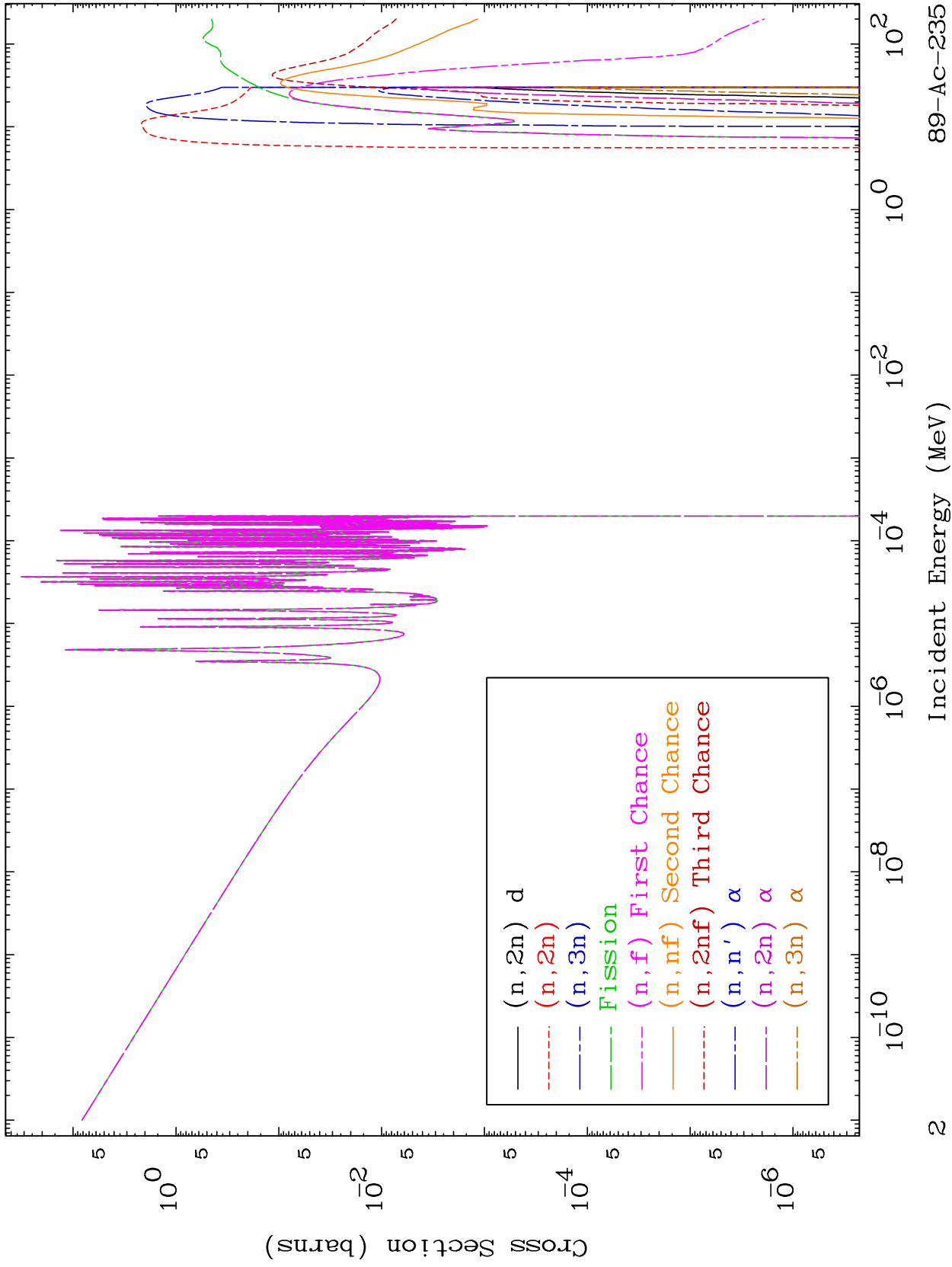
Press Mouse Button to Start

MAT 8955

Neutron Major
293 Kelvin Cross Sections

89-Ac-235

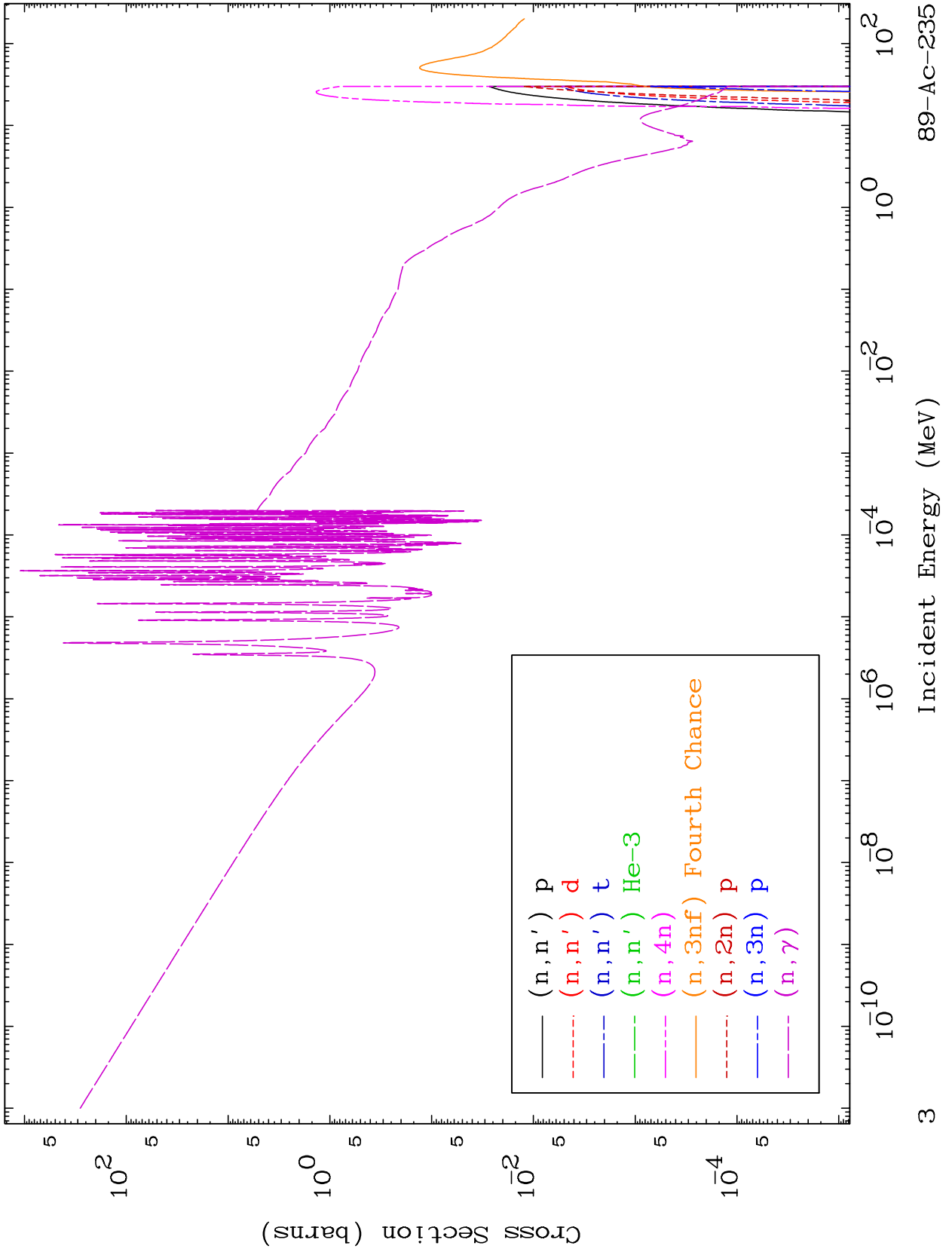




MAT 8955

Neutron Absorption
293 Kelvin Cross Sections

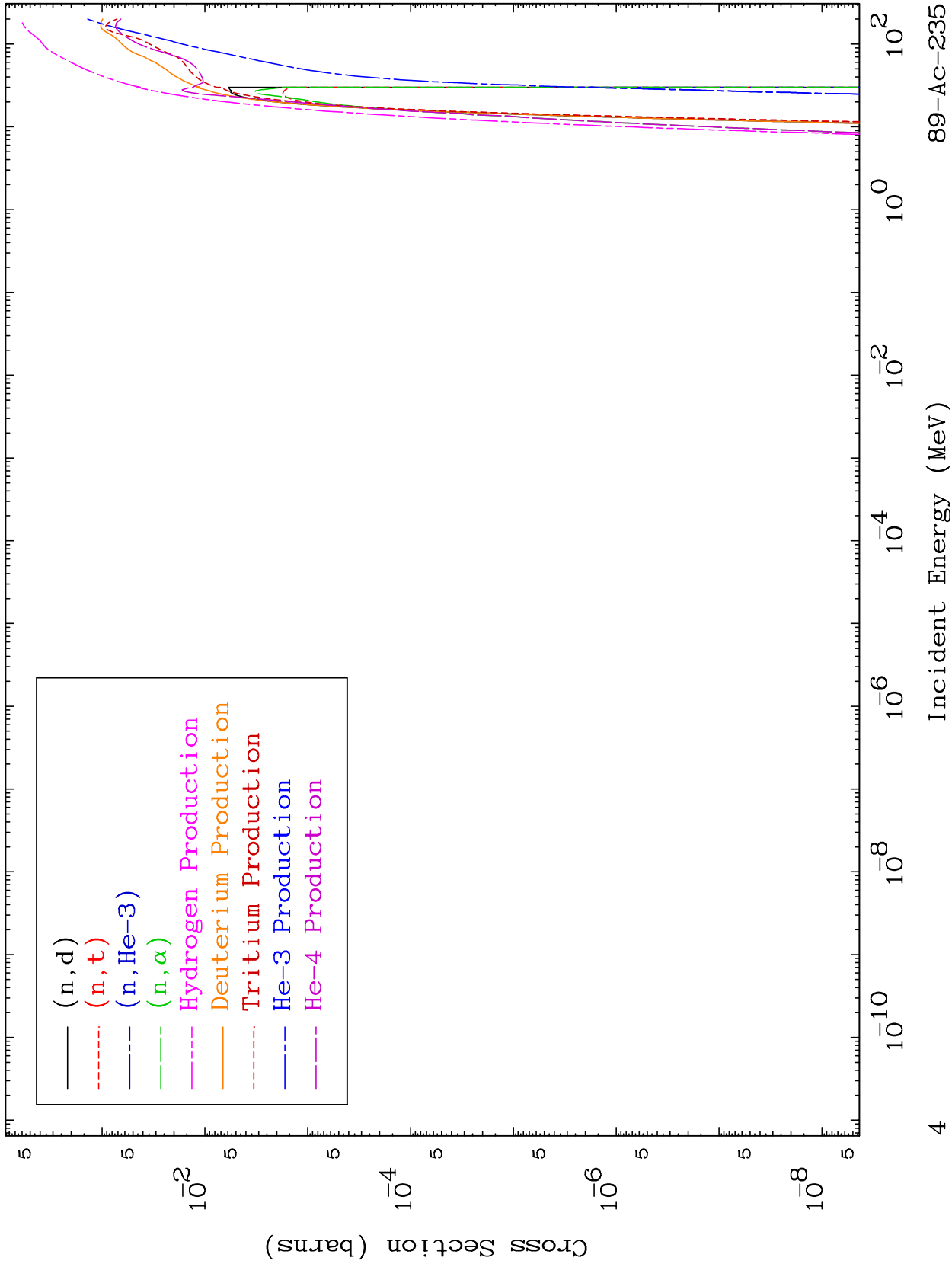
89-Ac-235



MAT 8955

Neutron Absorption
293 Kelvin Cross Sections

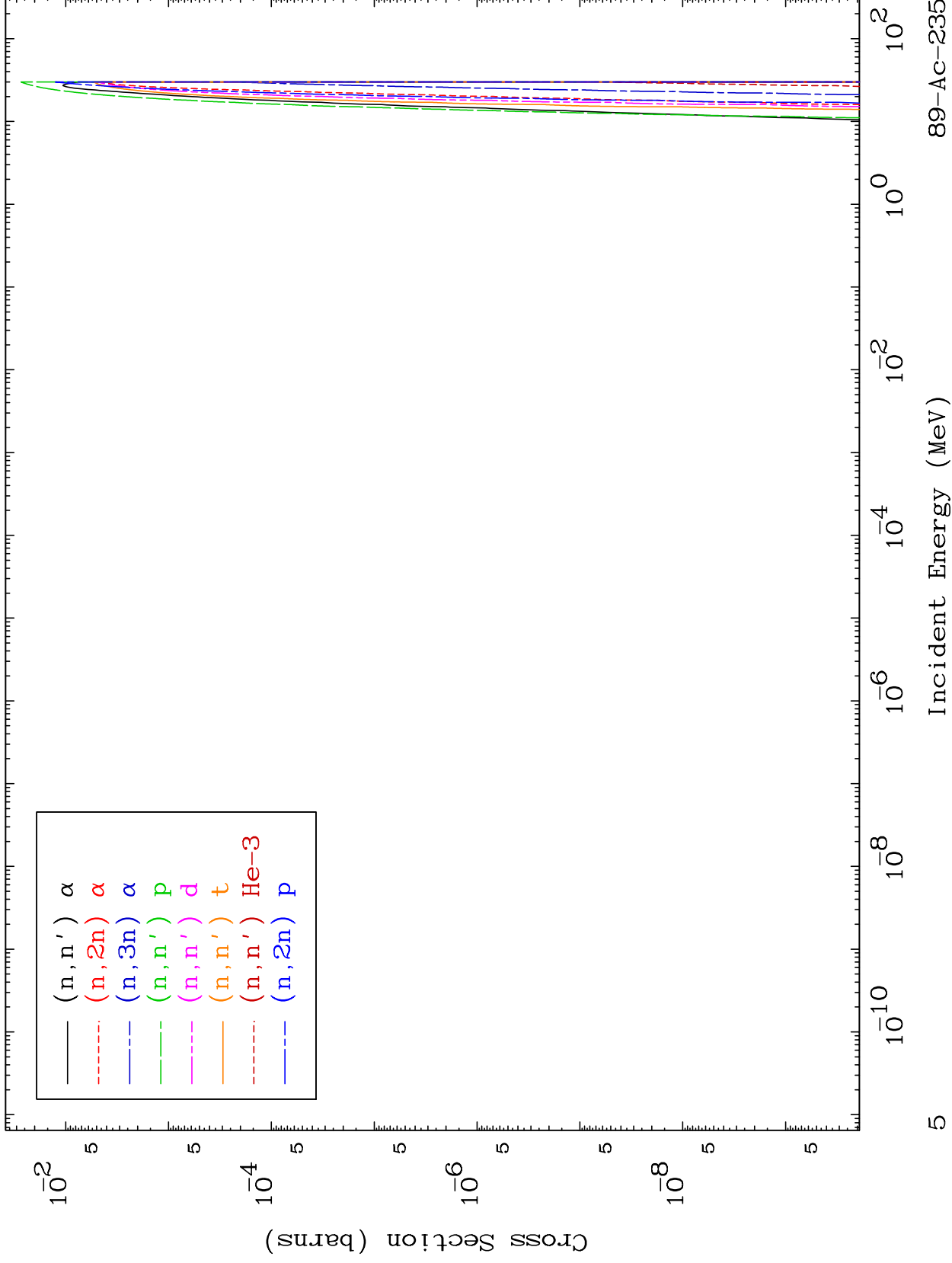
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Charged Particle
293 Kelvin Cross Sections

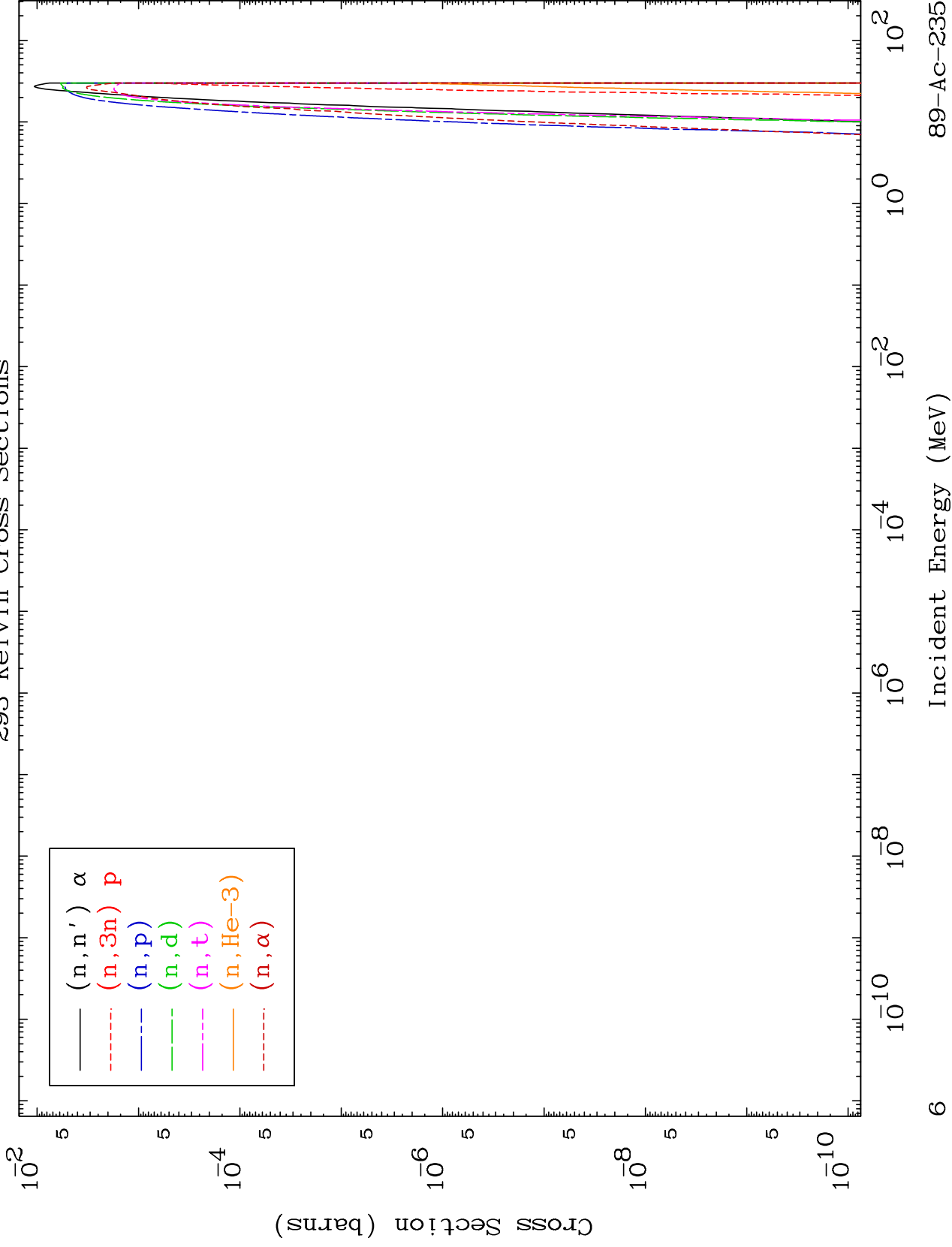
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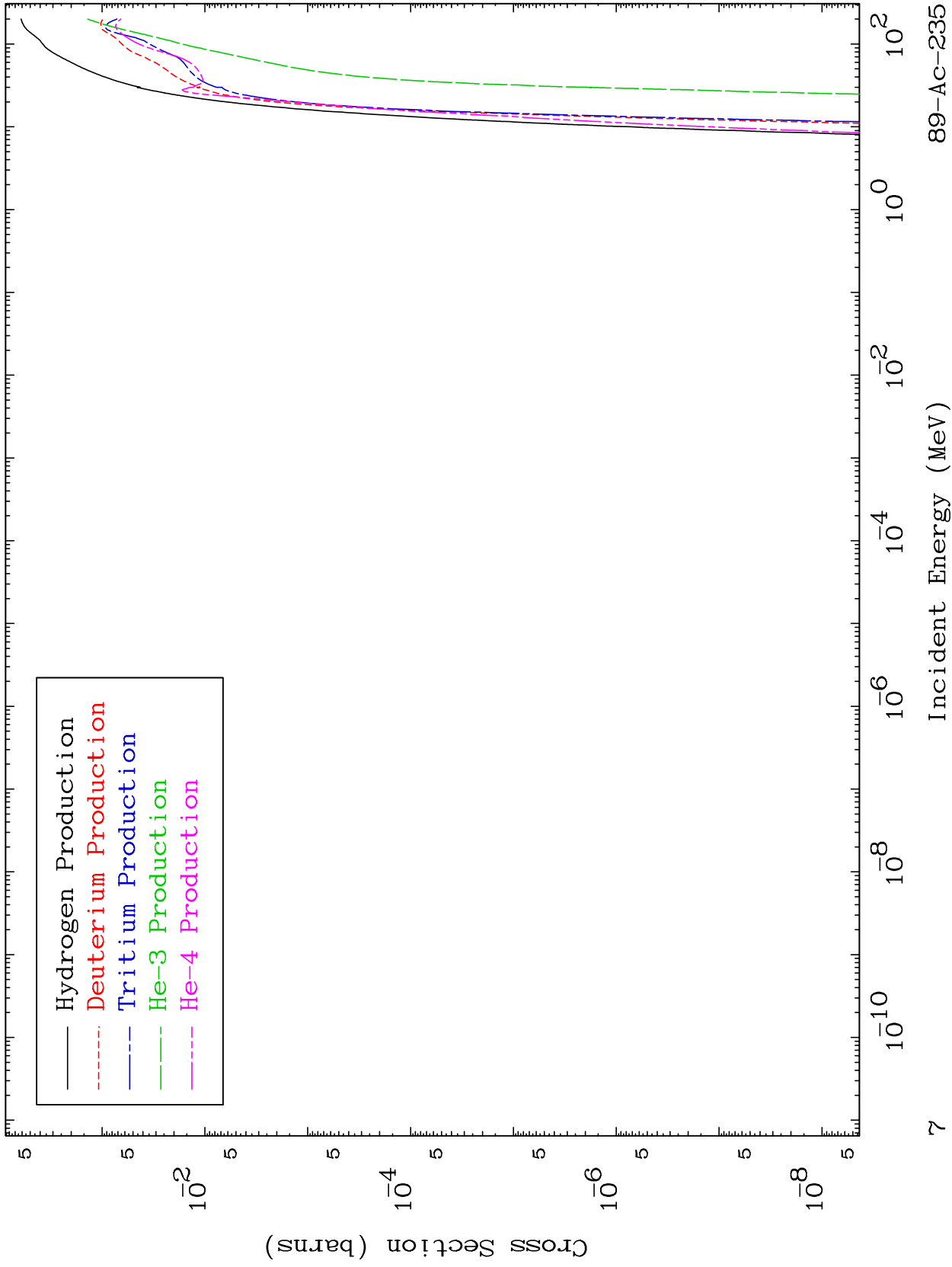


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Charged Particle
293 Kelvin Cross Sections

89-Ac-235

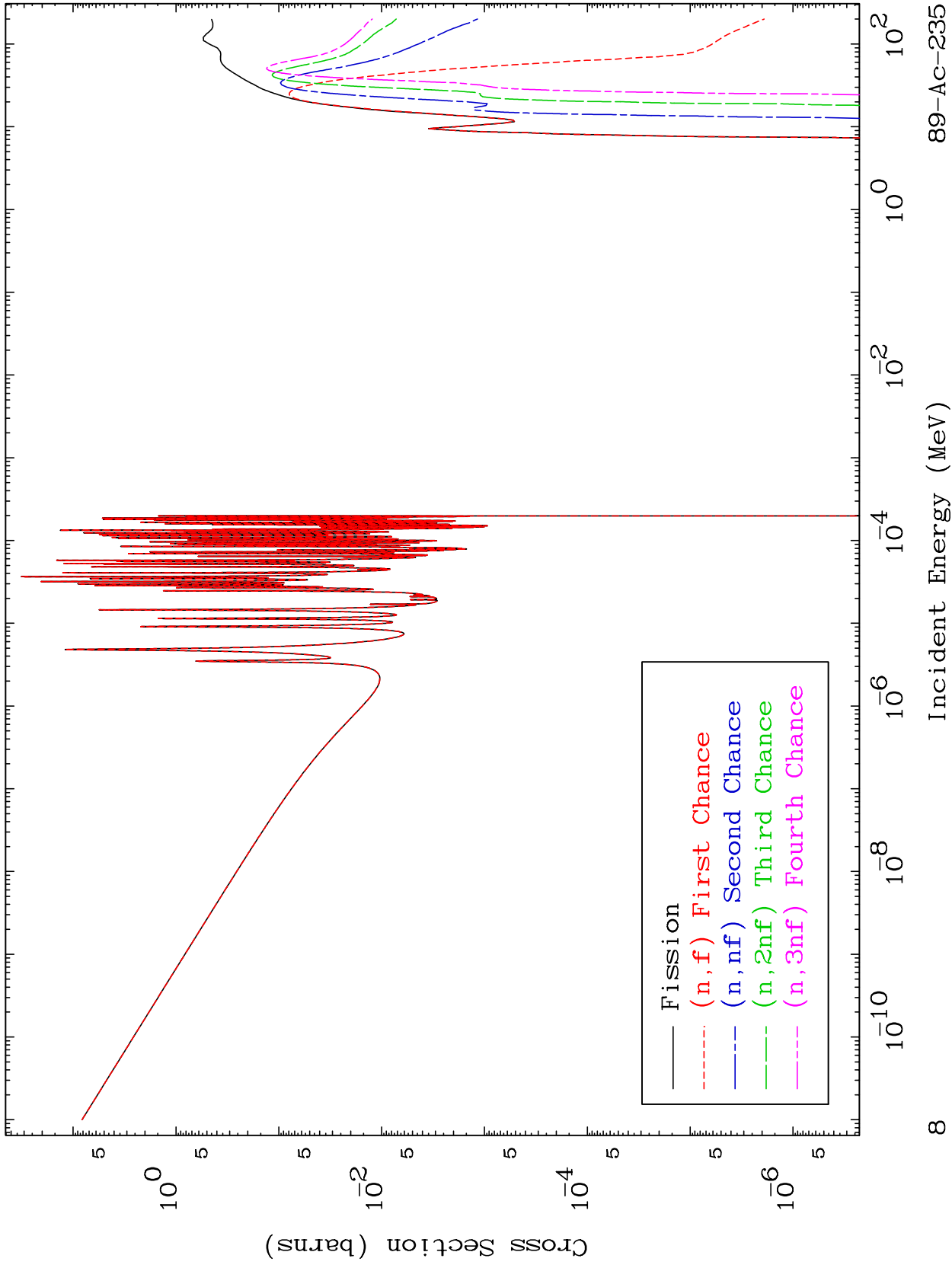




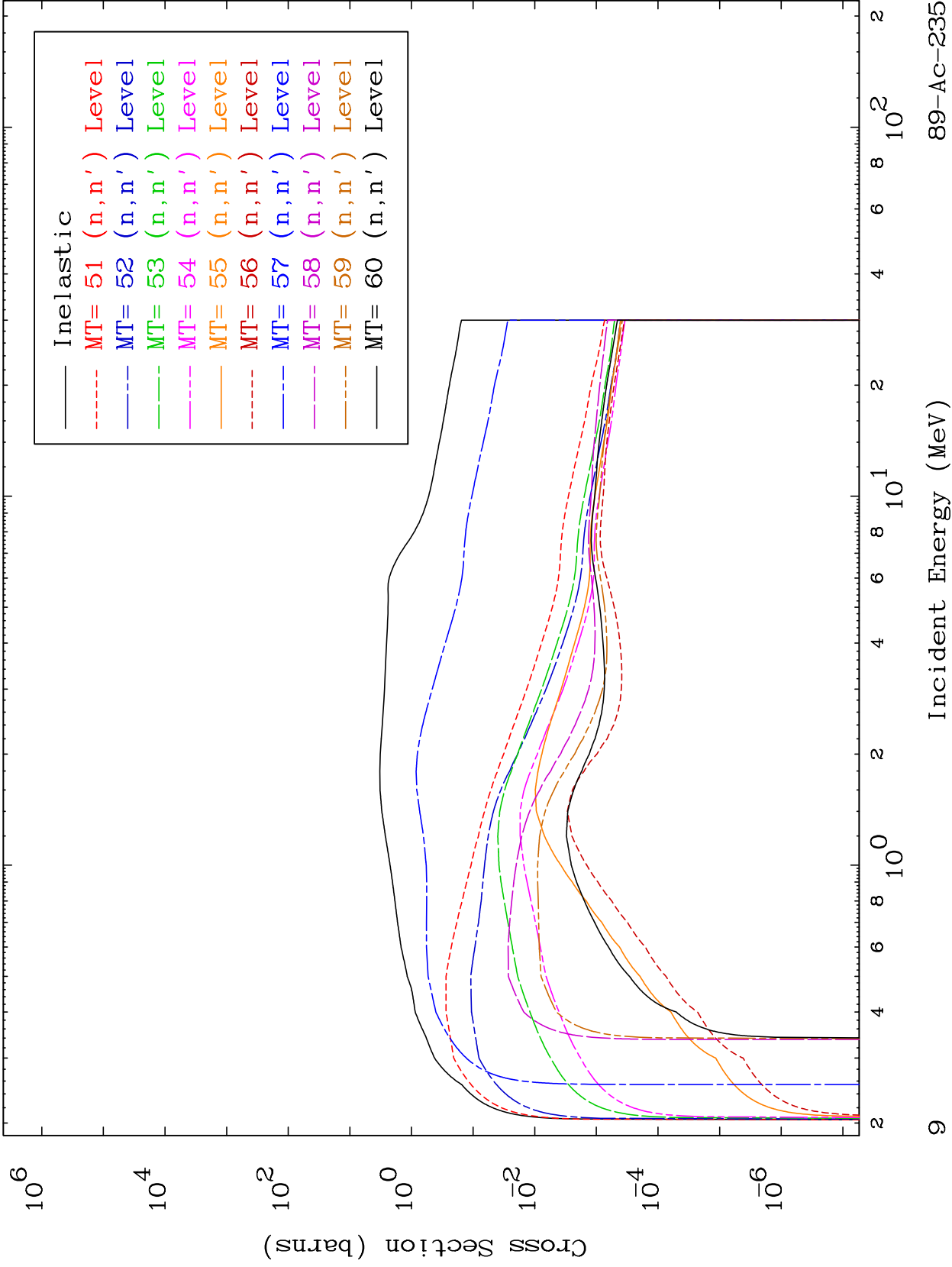
MAT 8955

Fission
293 Kelvin Cross Sections

89-Ac-235



293 Kelvin Cross Sections

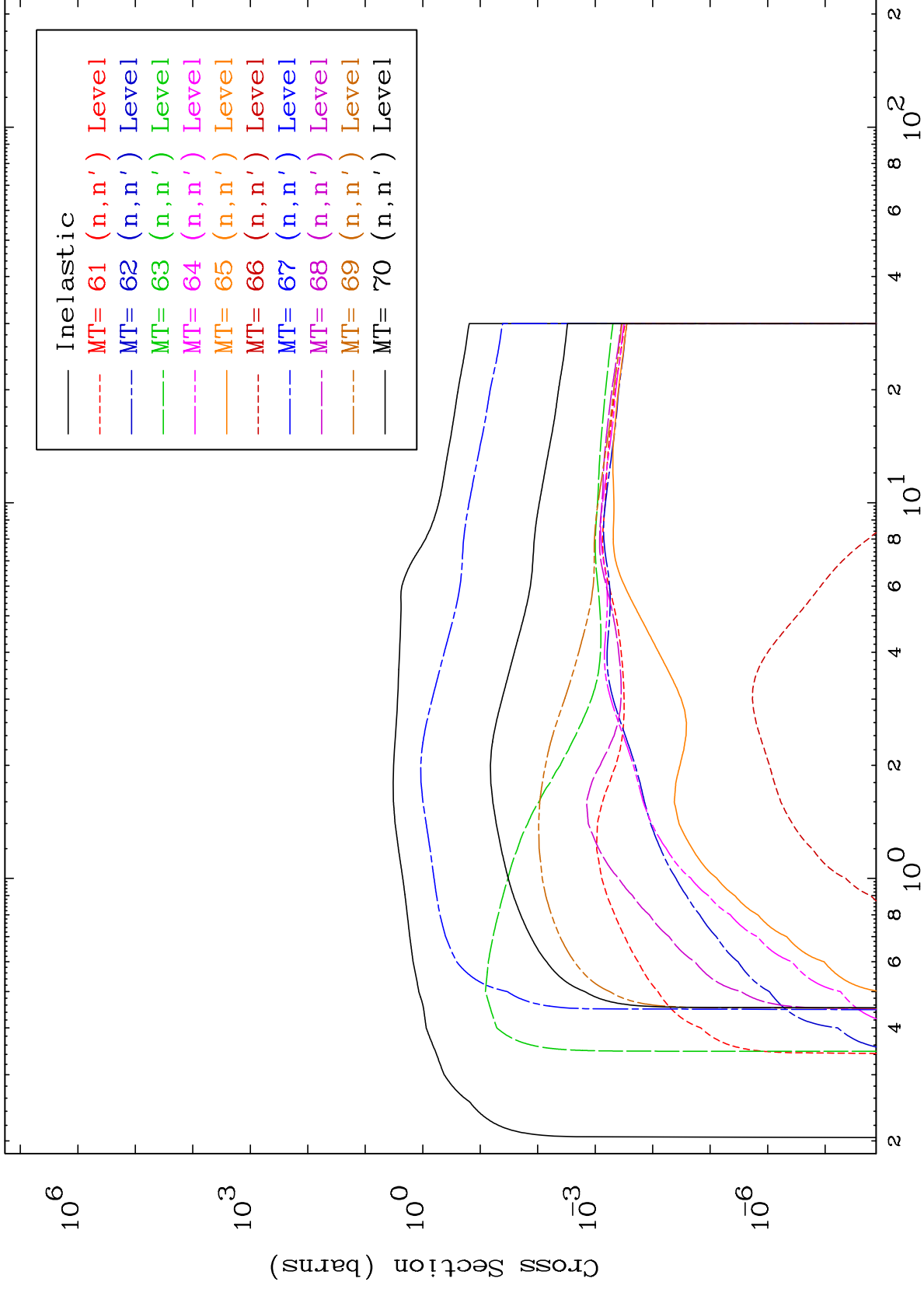


MAT 8955

(n,n') Levels

293 Kelvin Cross Sections

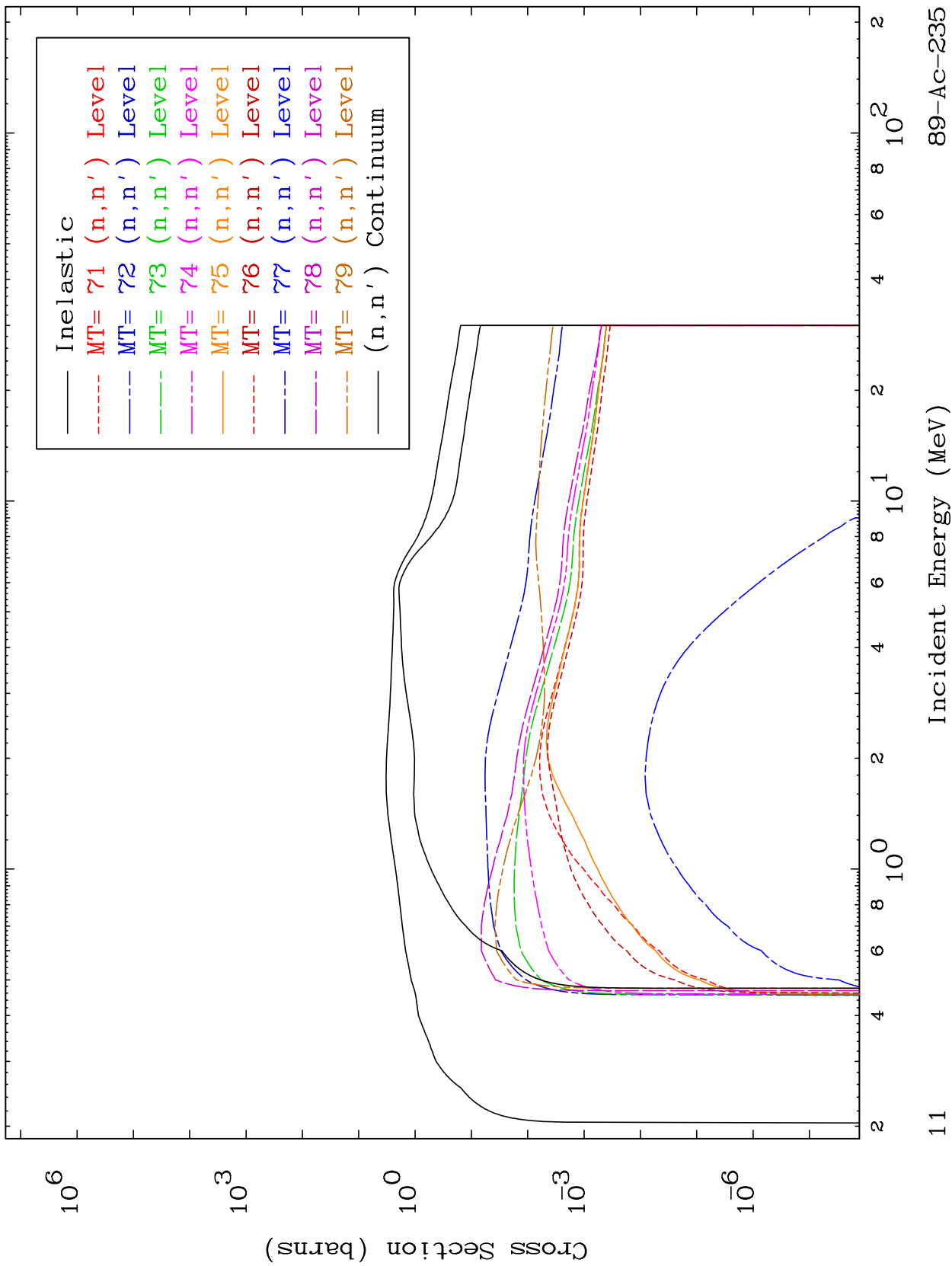
89-Ac-235



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Incident Energy (MeV)

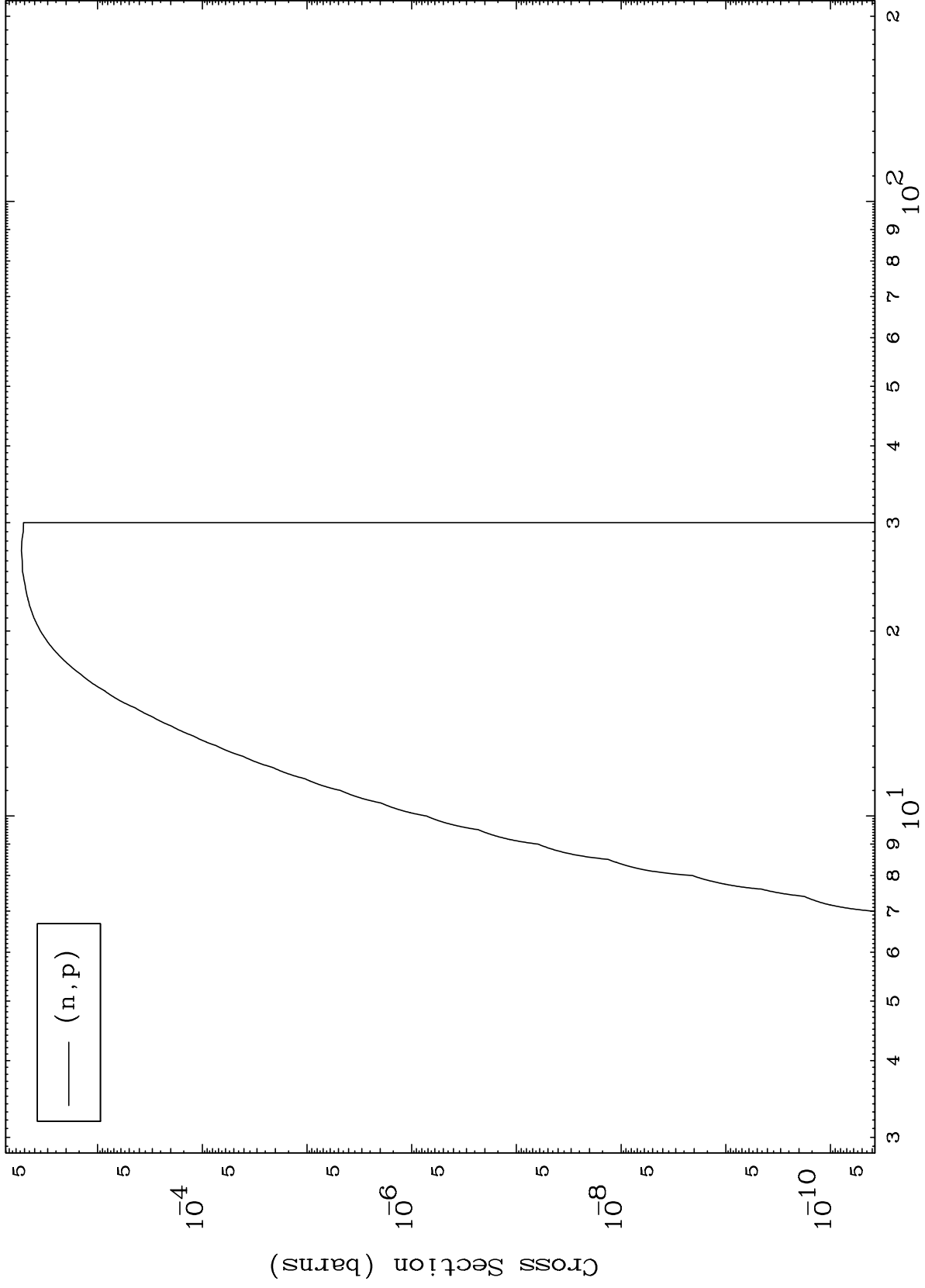
89-Ac-235



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(n,p) Levels
293 Kelvin Cross Sections

89-Ac-235



12

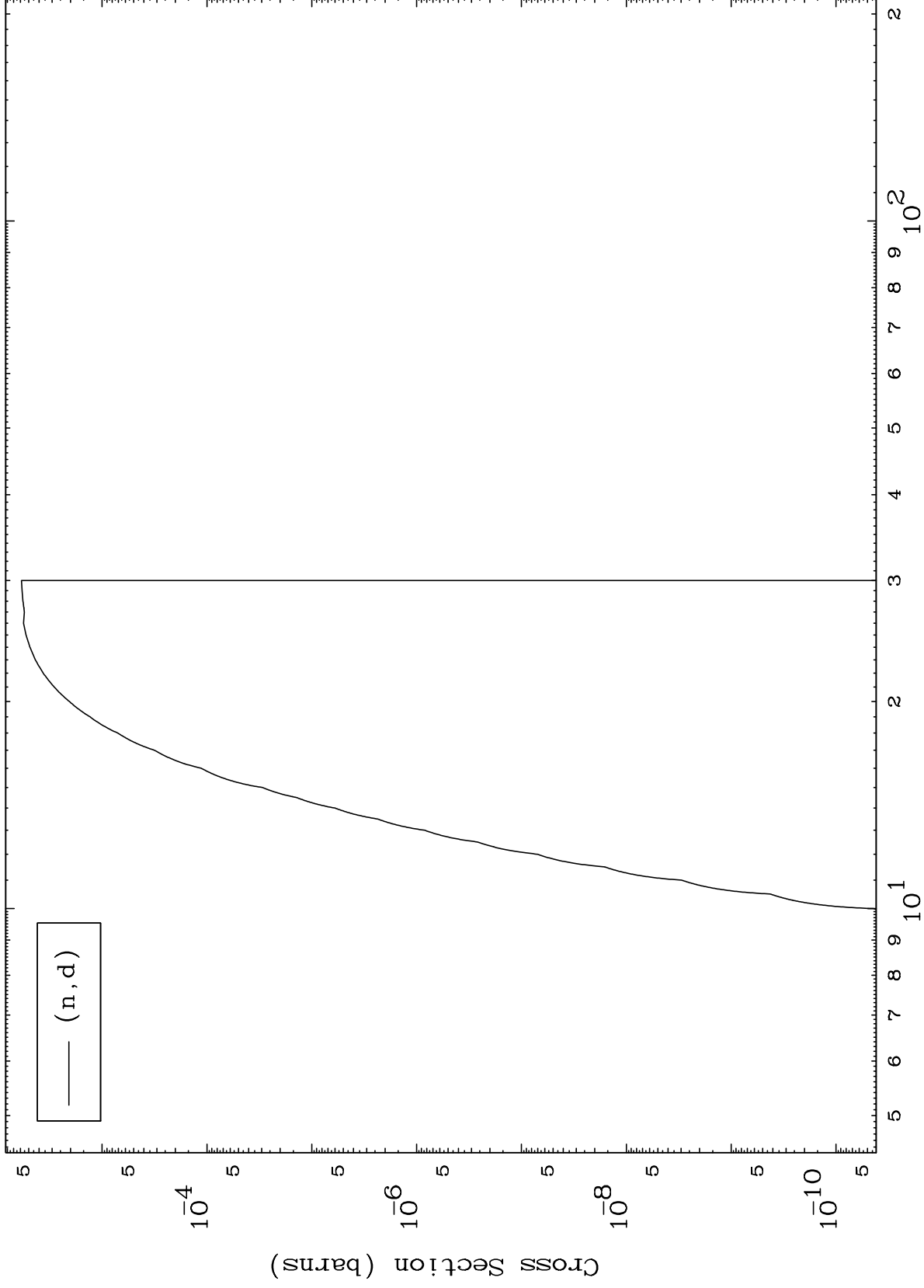
Incident Energy (MeV)

89-Ac-235

MAT 8955

(n,d) Levels
293 Kelvin Cross Sections

89-Ac-235



13

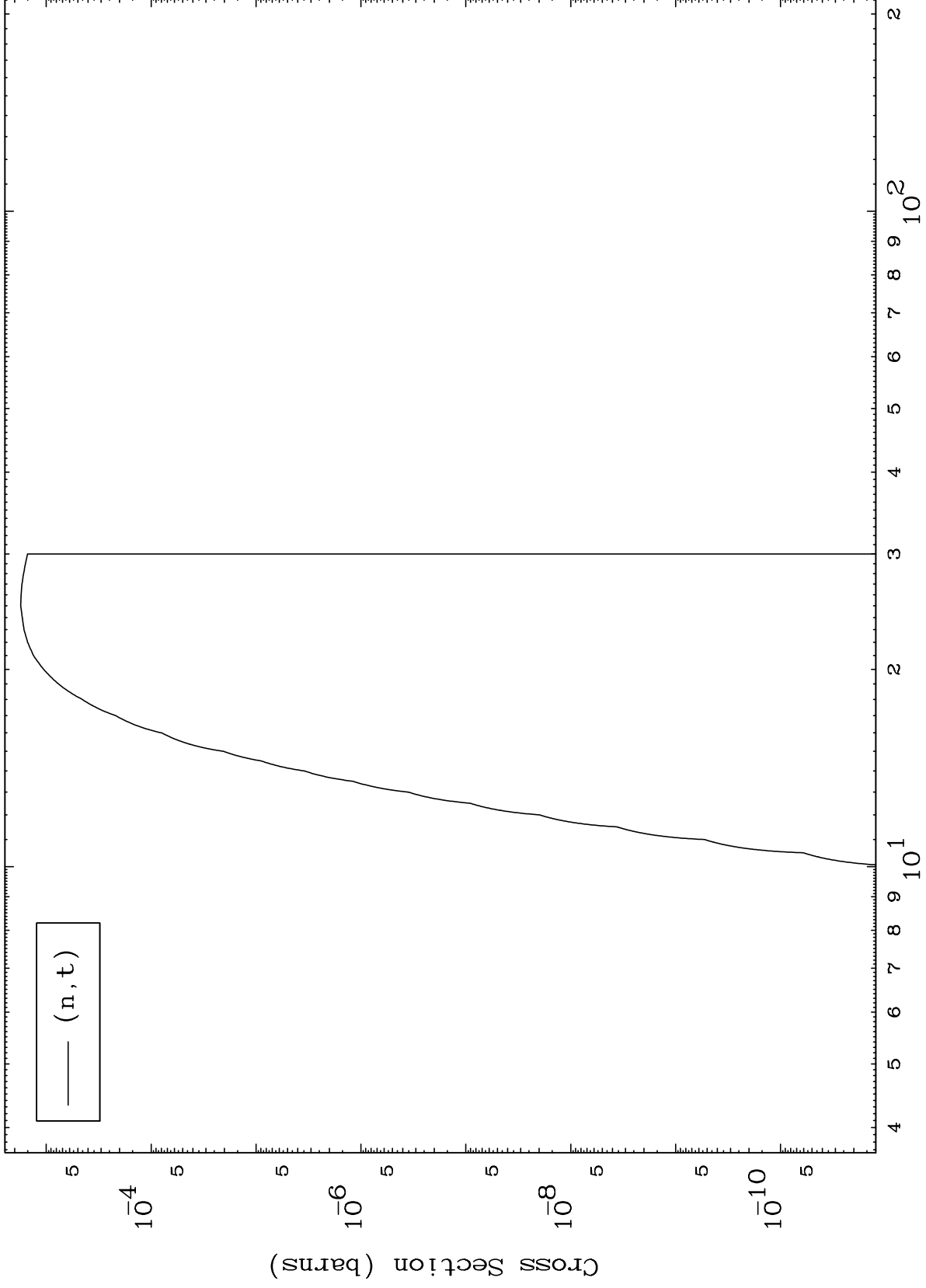
Incident Energy (MeV)

89-Ac-235

MAT 8955

(n,t) Levels
293 Kelvin Cross Sections

89-Ac-235



14

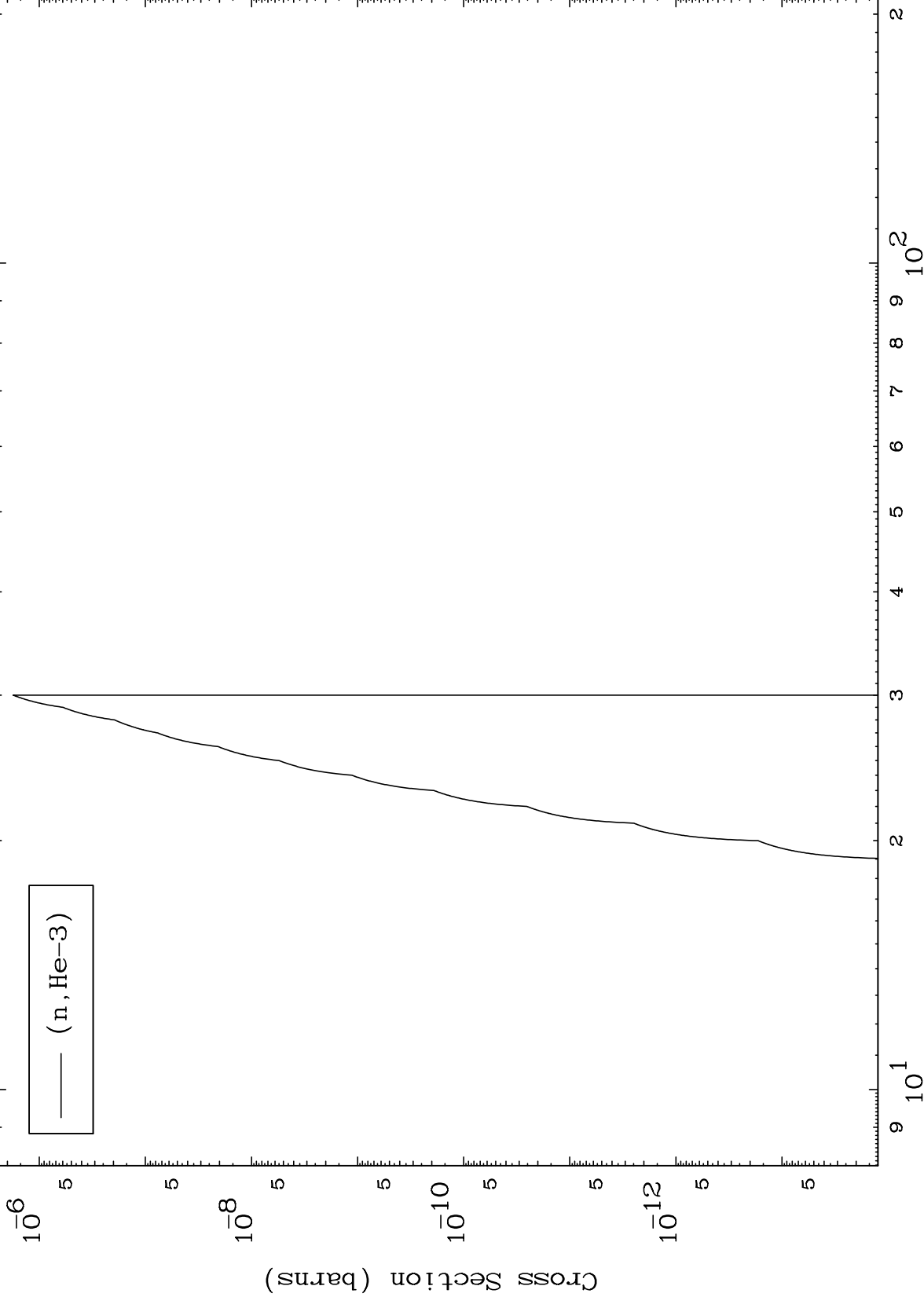
Incident Energy (MeV)

89-Ac-235

MAT 8955

(n,He3) Levels
293 Kelvin Cross Sections

89-Ac-235



15

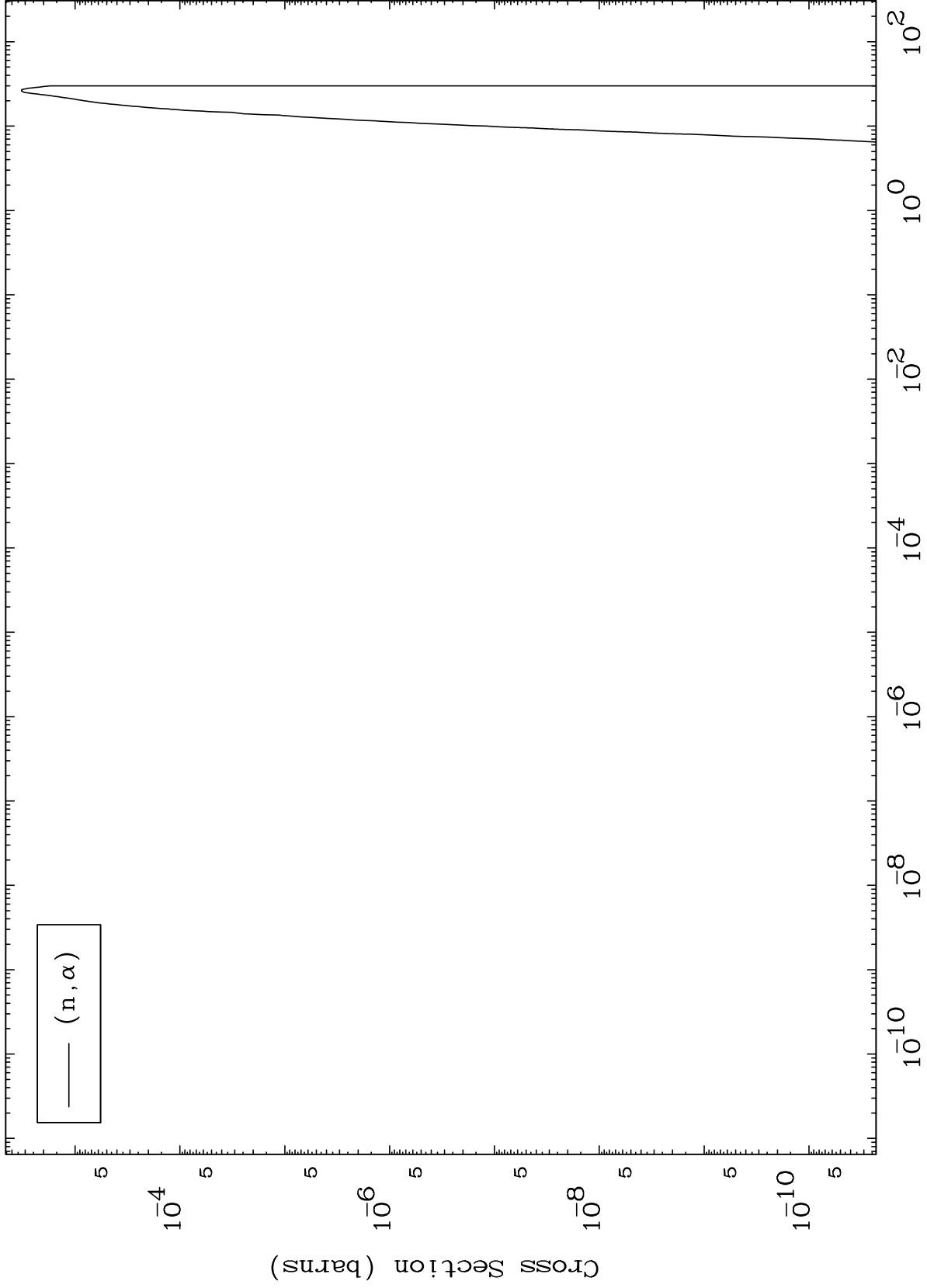
Incident Energy (MeV)

89-Ac-235

MAT 8955

(n, α) Levels
293 Kelvin Cross Sections

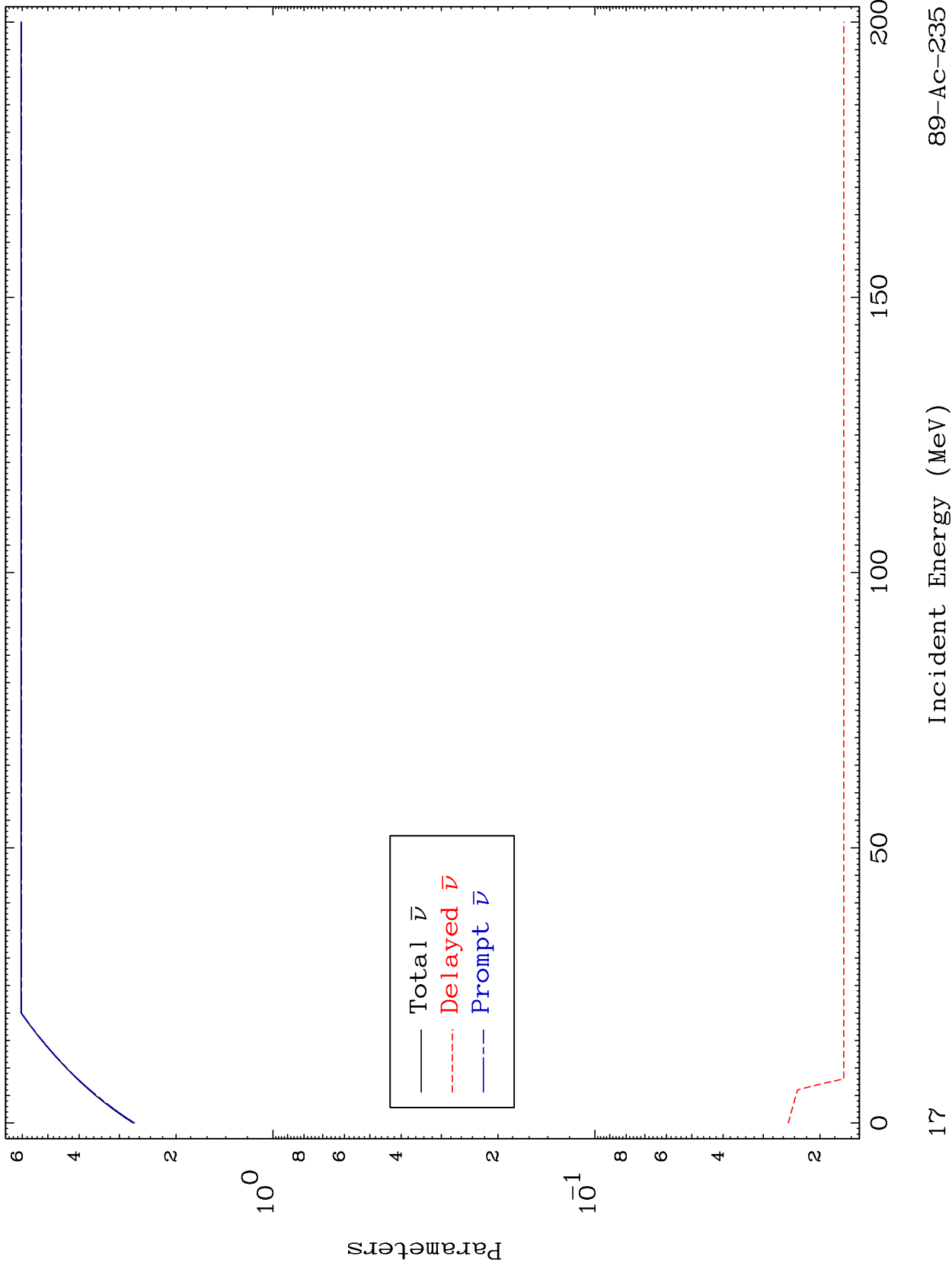
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Energy Release
Parameters

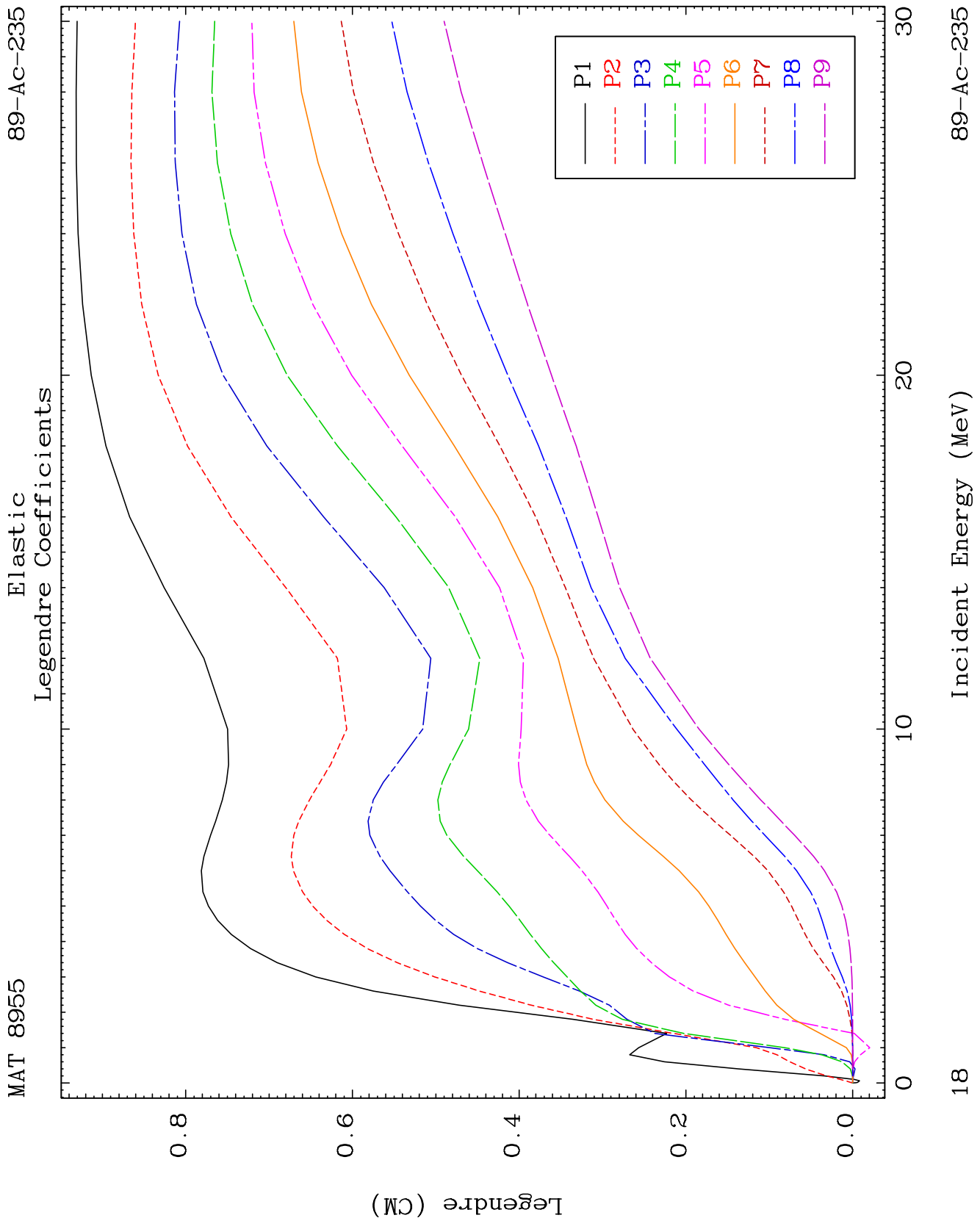
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Incident Energy (MeV)

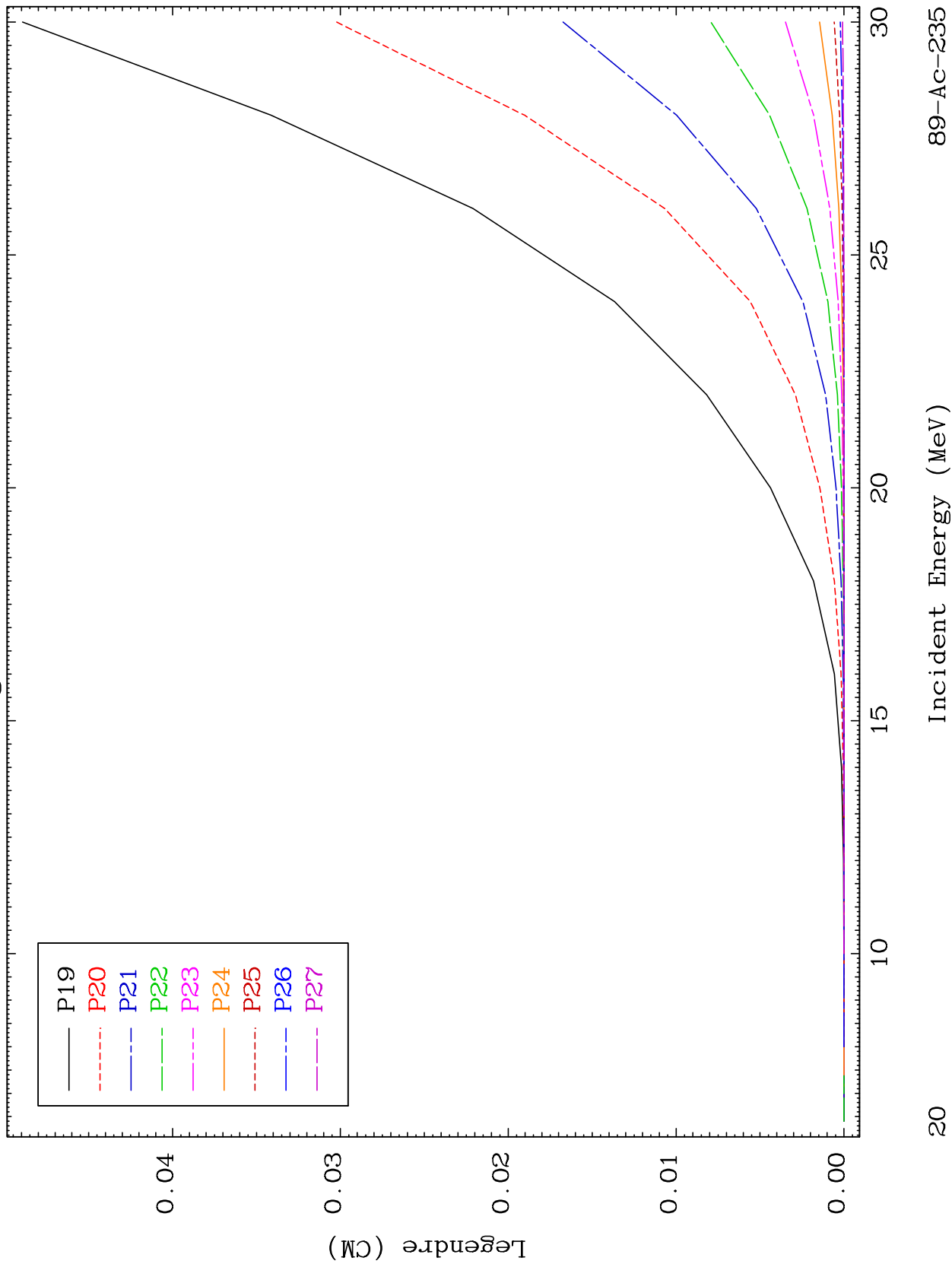
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Elastic Legendre Coefficients

89-Ac-235



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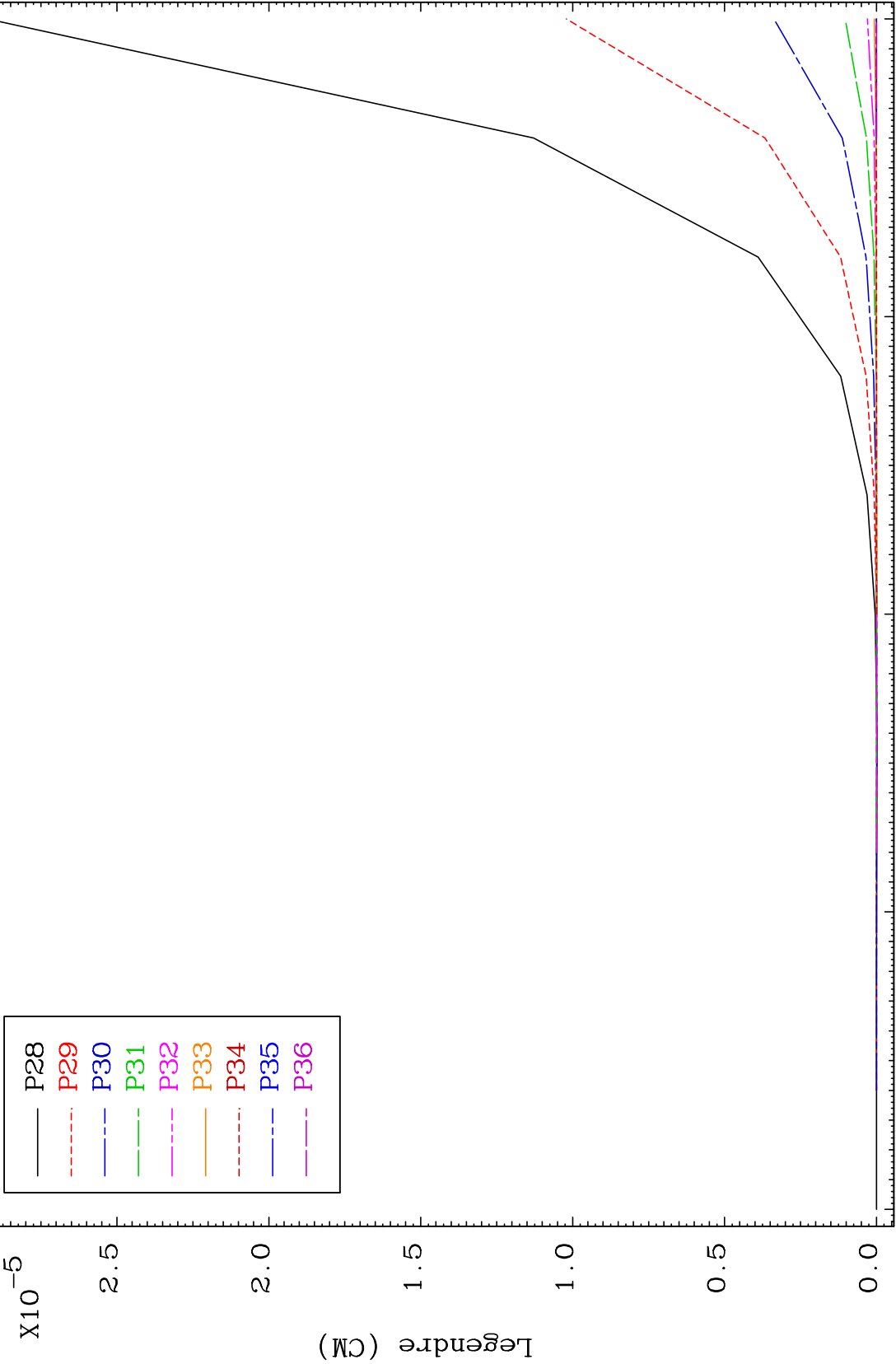
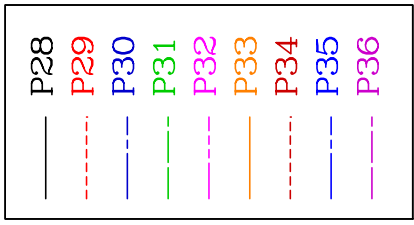
Incident Energy (MeV)

89-Ac-235

MAT 89555

Elastic Legendre Coefficients

89-Ac-235



21

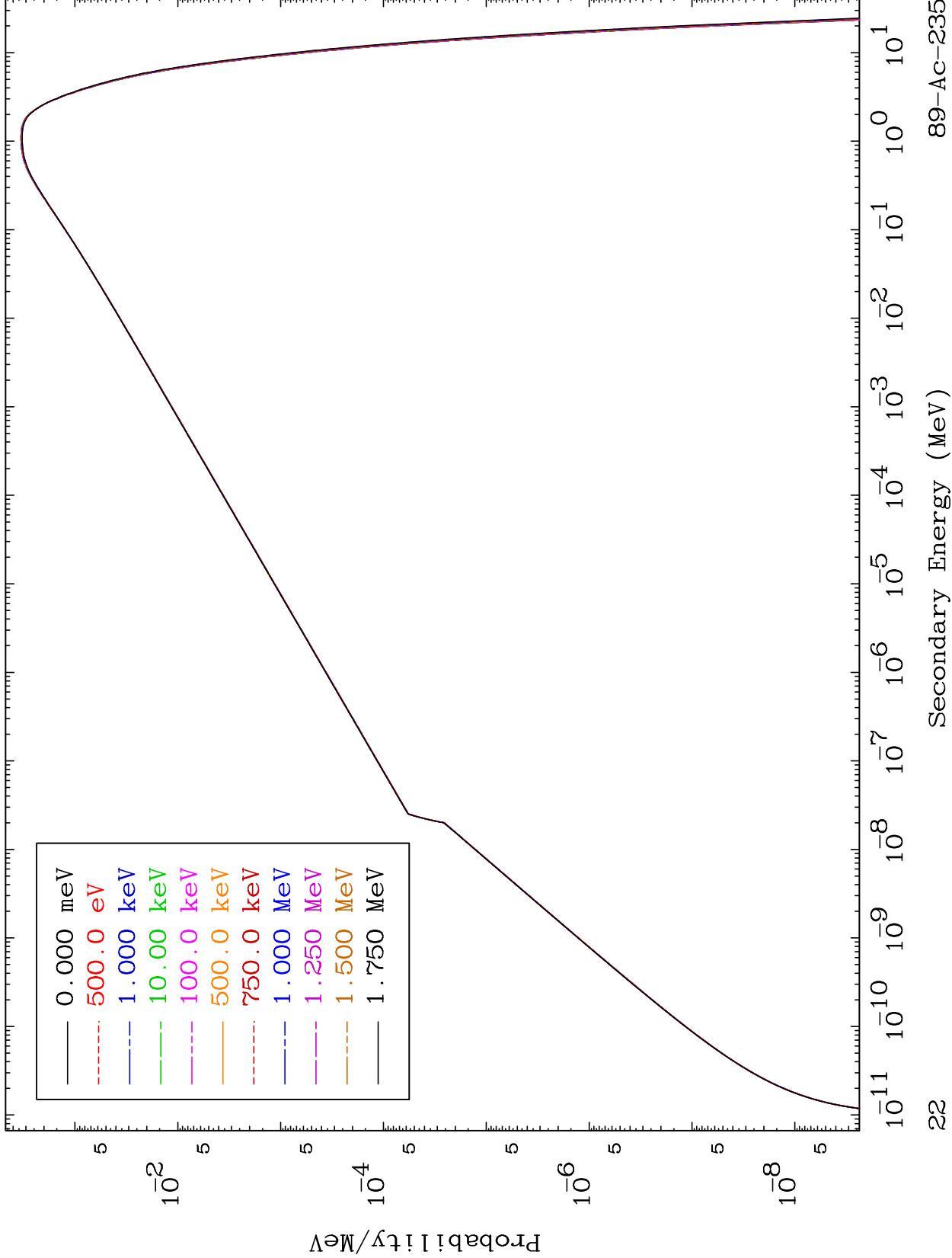
Incident Energy (MeV)

89-Ac-235

MAT 8955

Fission Energy Distributions

89-Ac-235



89-Ac-235

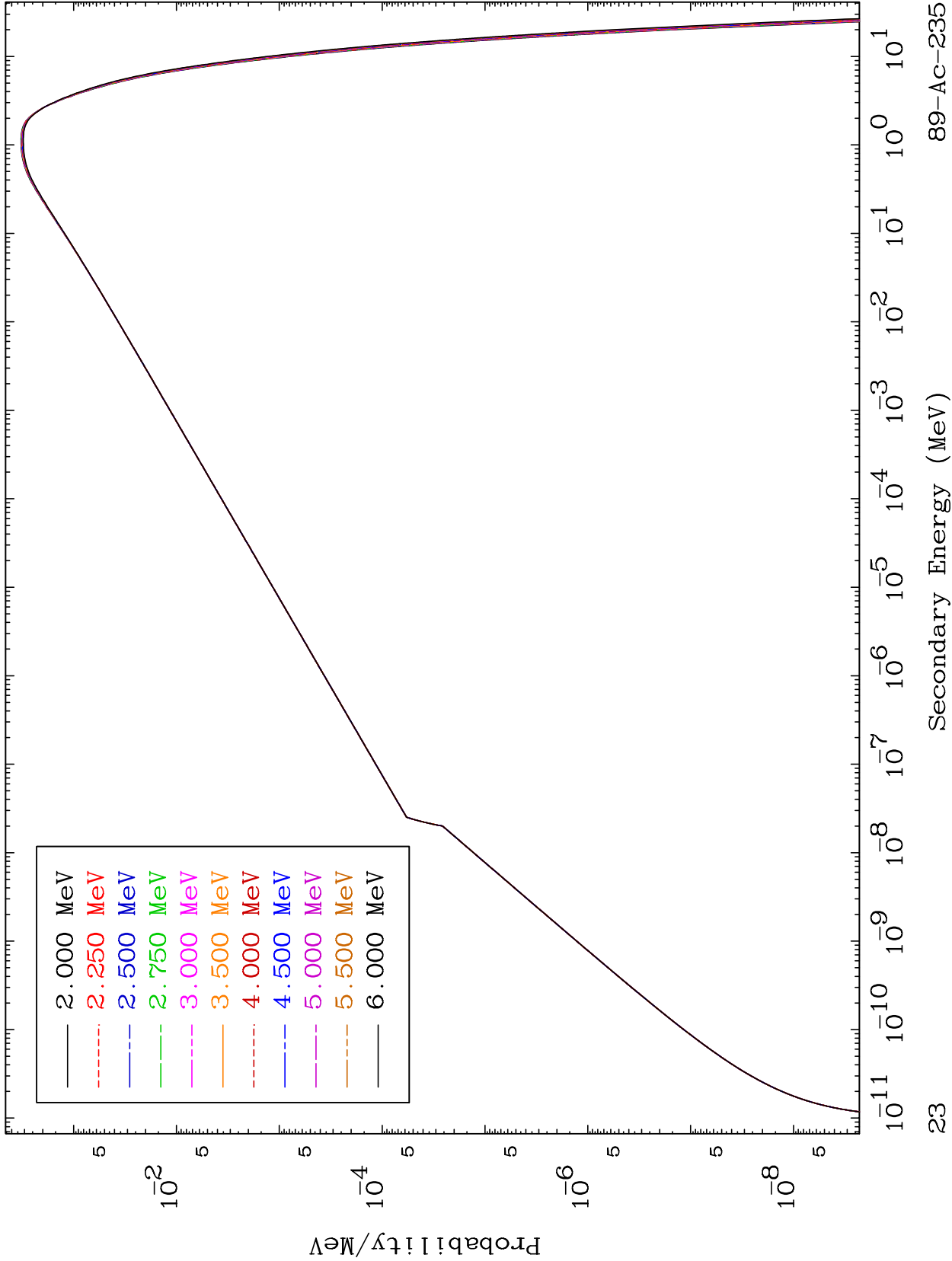
Secondary Energy (MeV)

22

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Fission Energy Distributions

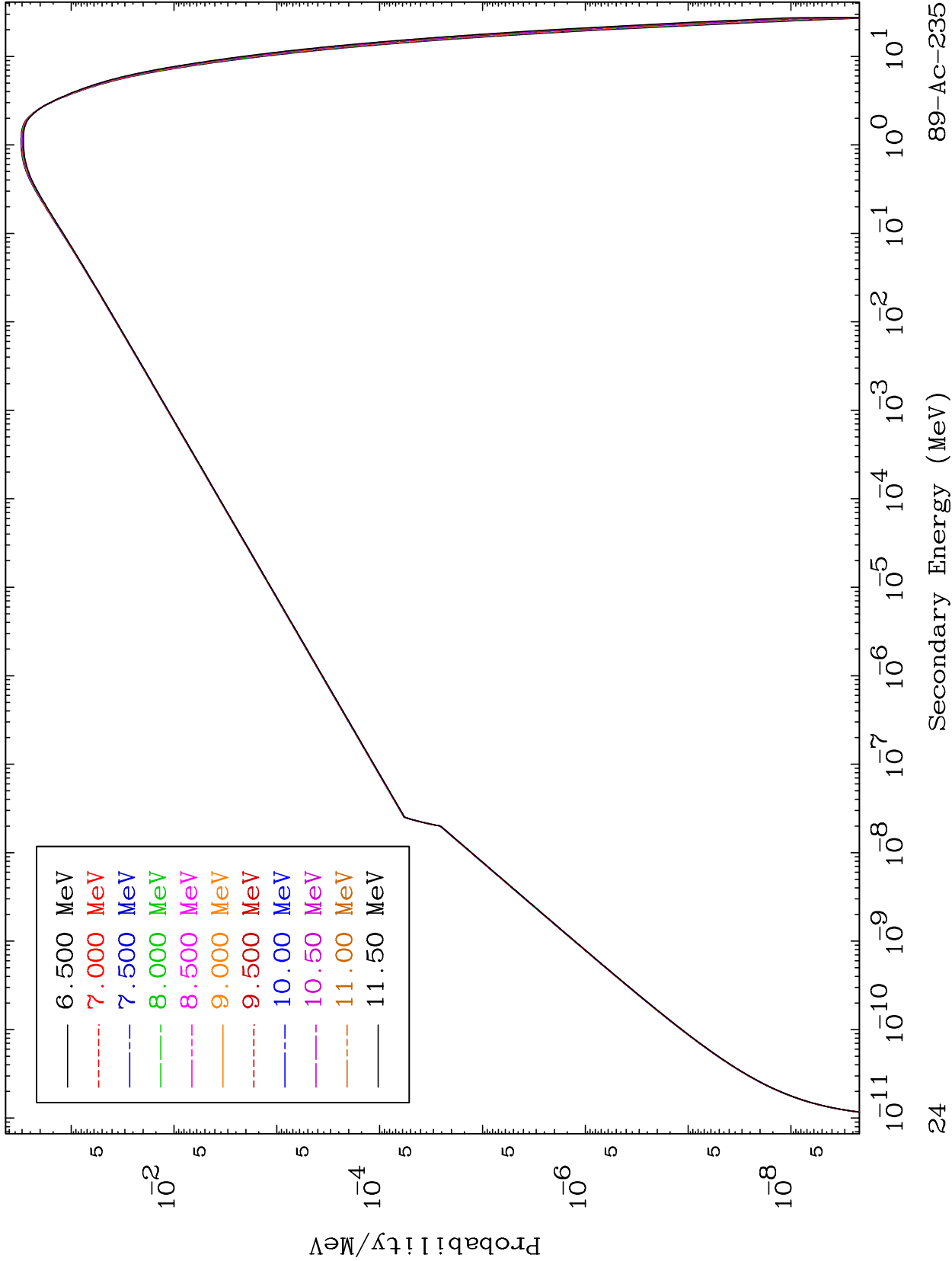
89-Ac-235



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Fission Energy Distributions

89-Ac-235



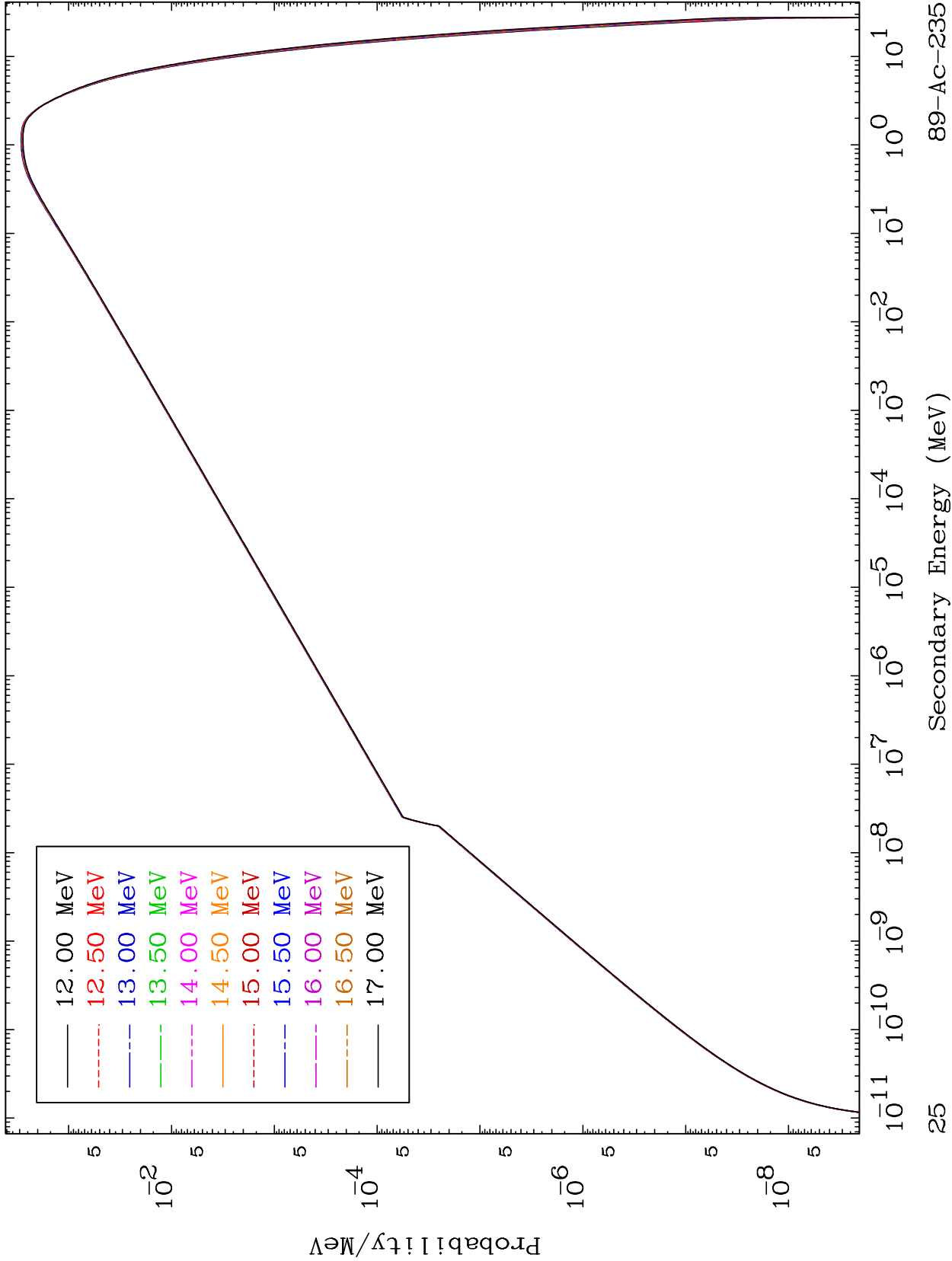
89-Ac-235

Secondary Energy (MeV)

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Fission Energy Distributions

89-Ac-235



89-Ac-235

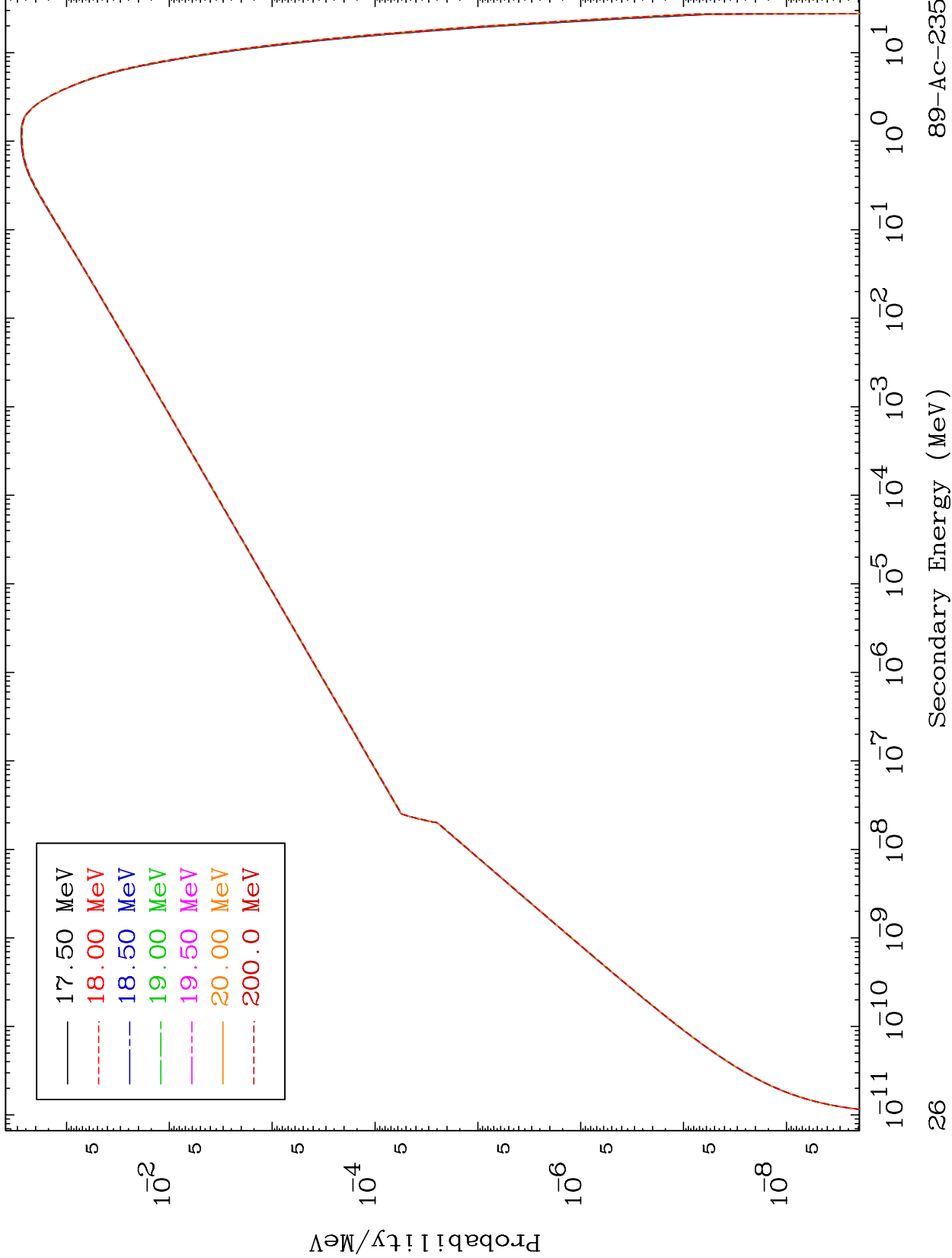
Secondary Energy (MeV)

25

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Fission Energy Distributions

89-Ac-235



89-Ac-235

Secondary Energy (MeV)

26