

Program EVALPLOT
(Version 2018-1)

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
Web:redcullen1.net/HOMEPAGE.NEW

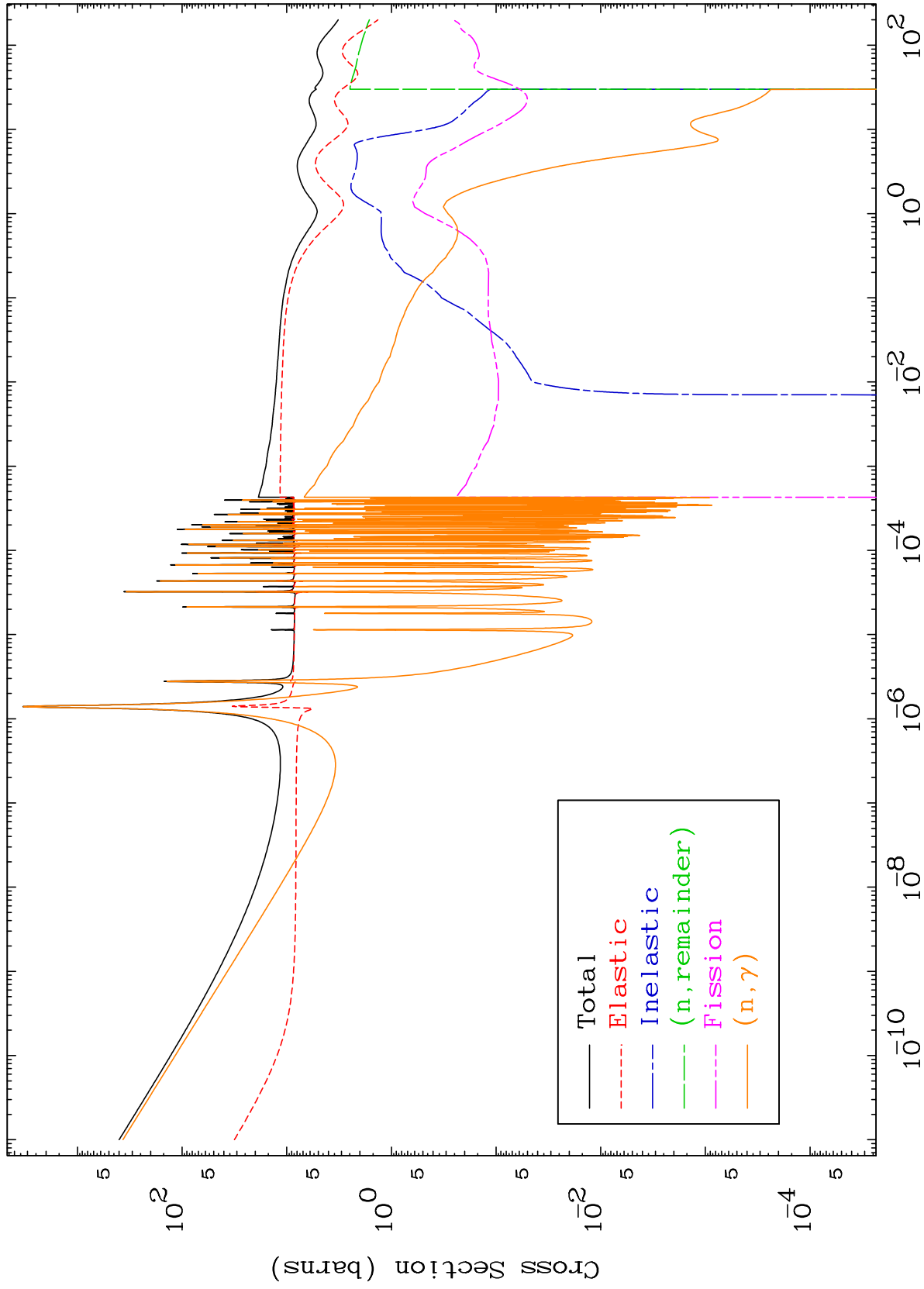
Press Mouse Button to Start

MAT 8937

Major

293 Kelvin Cross Sections

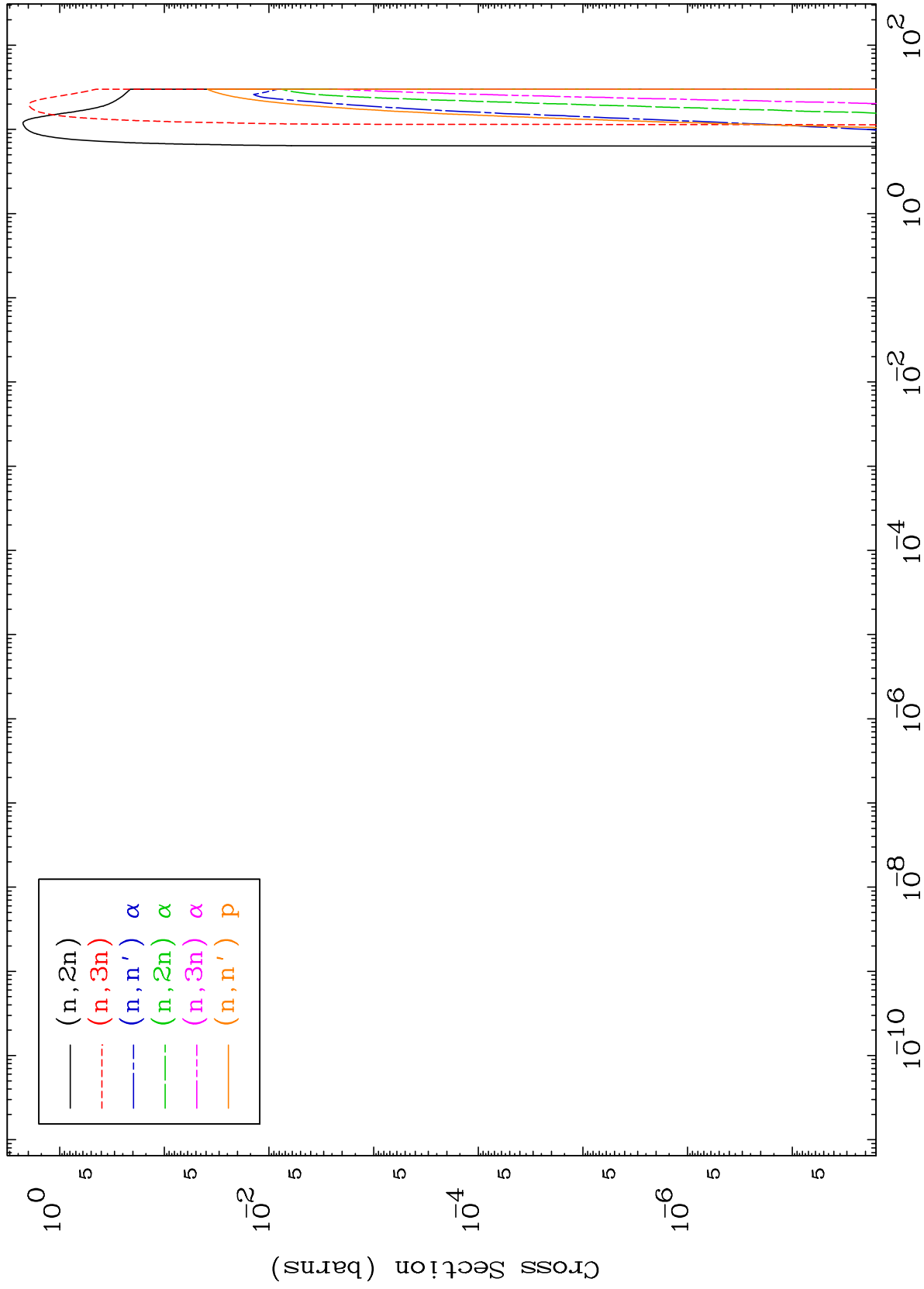
89-Ac-229



MAT 8937

Neutron Production
293 Kelvin Cross Sections

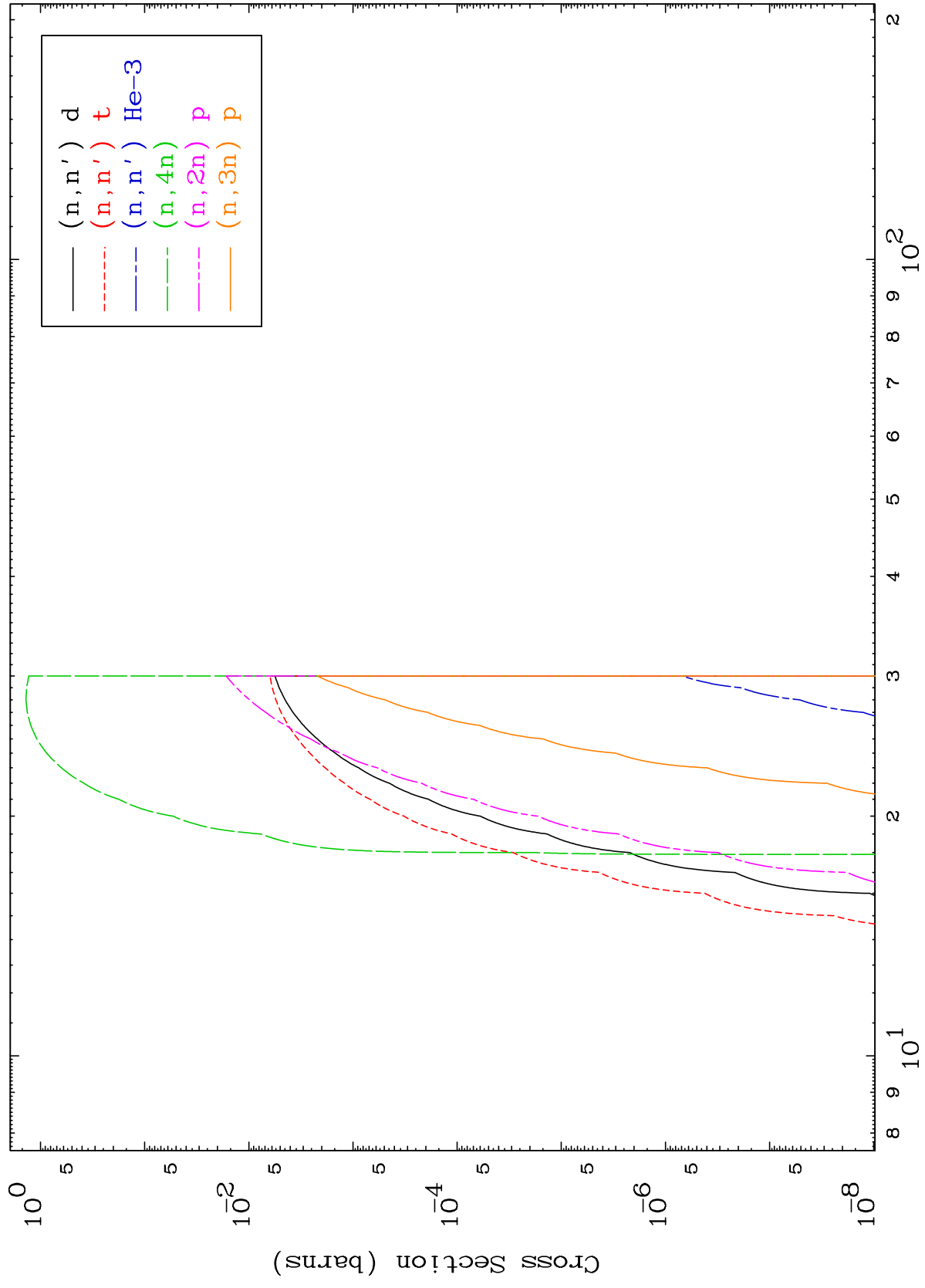
89-Ac-229



2

Incident Energy (MeV)

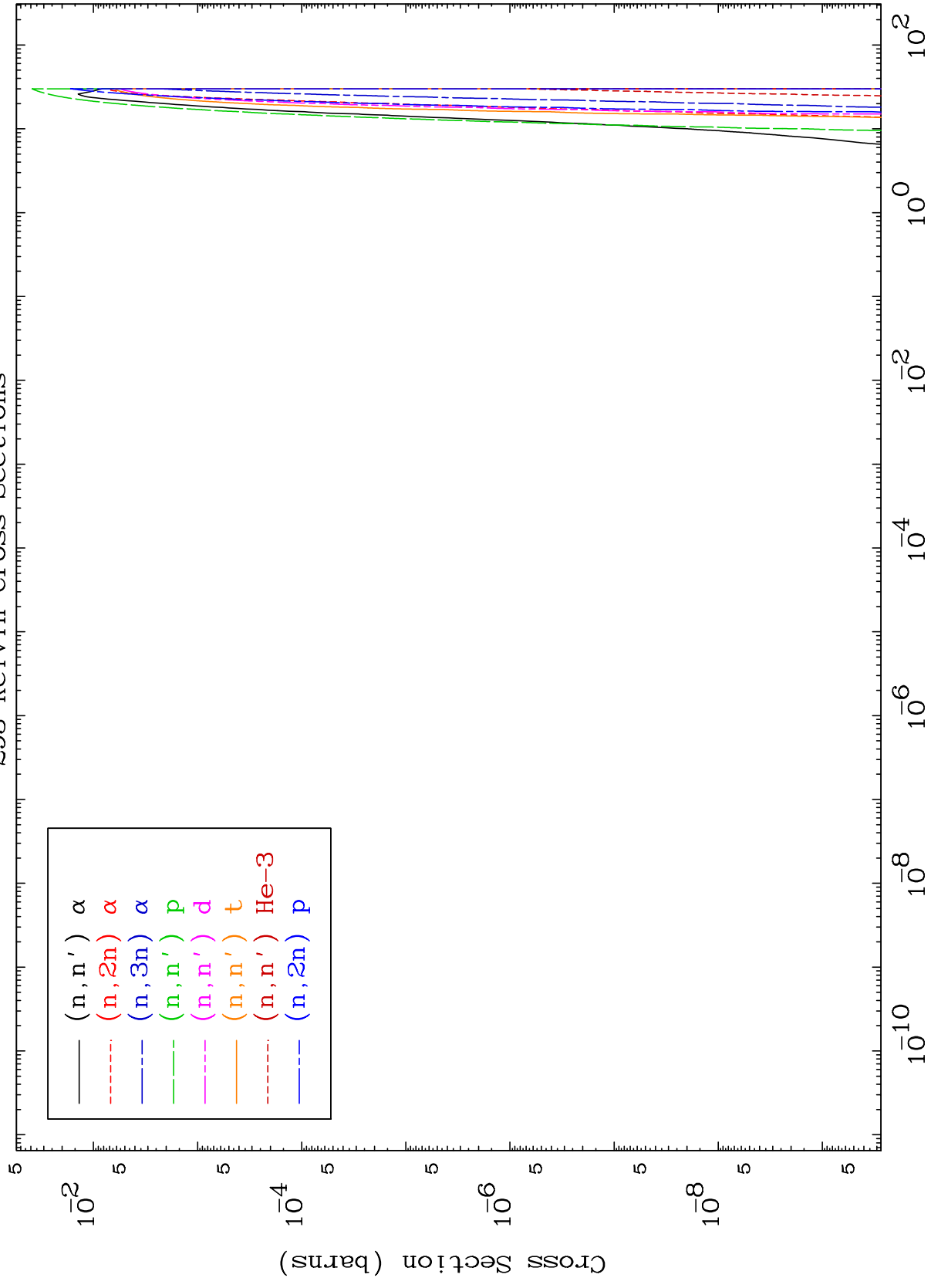
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MAT 8937

Charged Particle
293 Kelvin Cross Sections

89-Ac-229

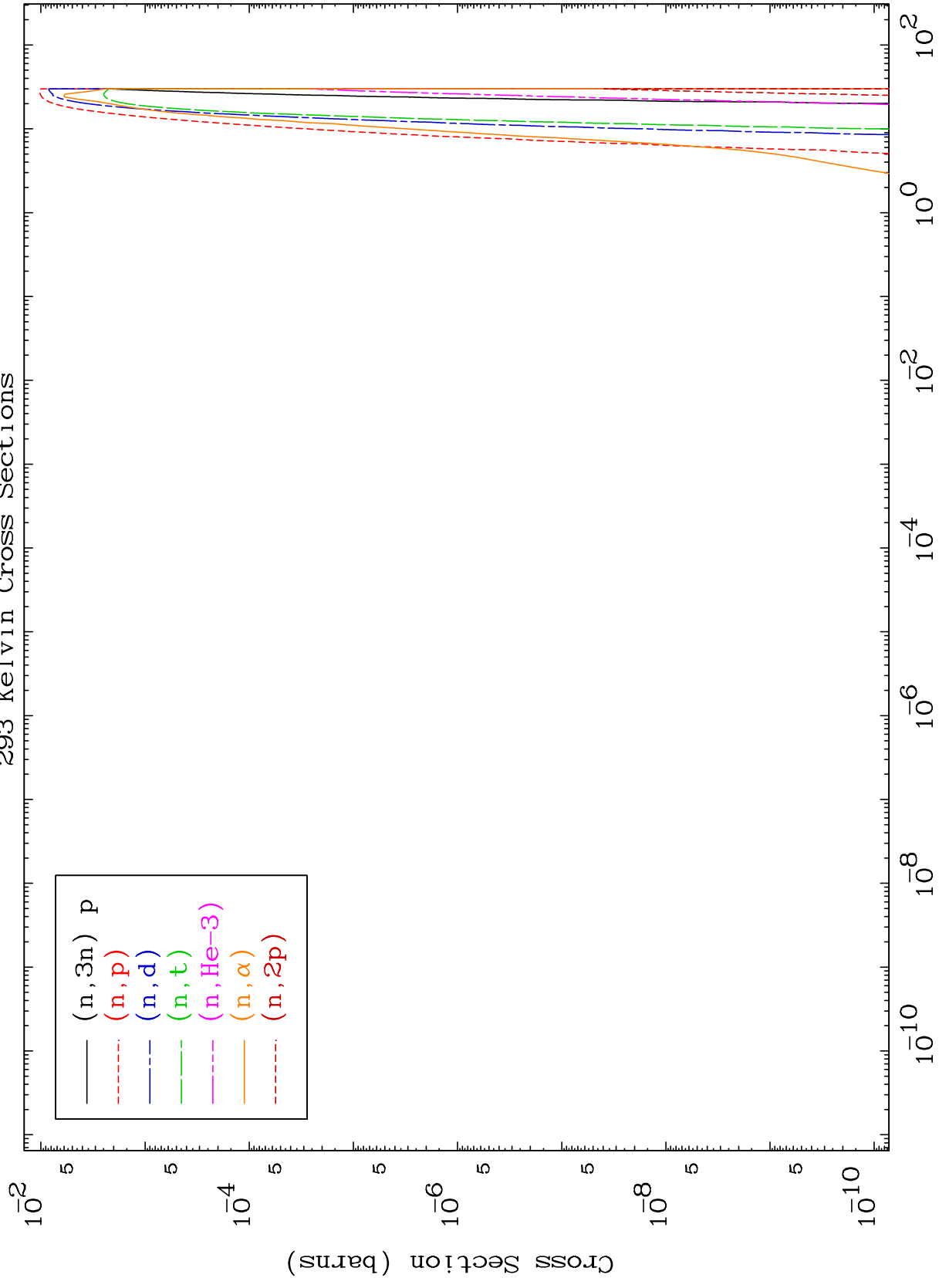


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MAT 8937

293 Kelvin Cross Sections

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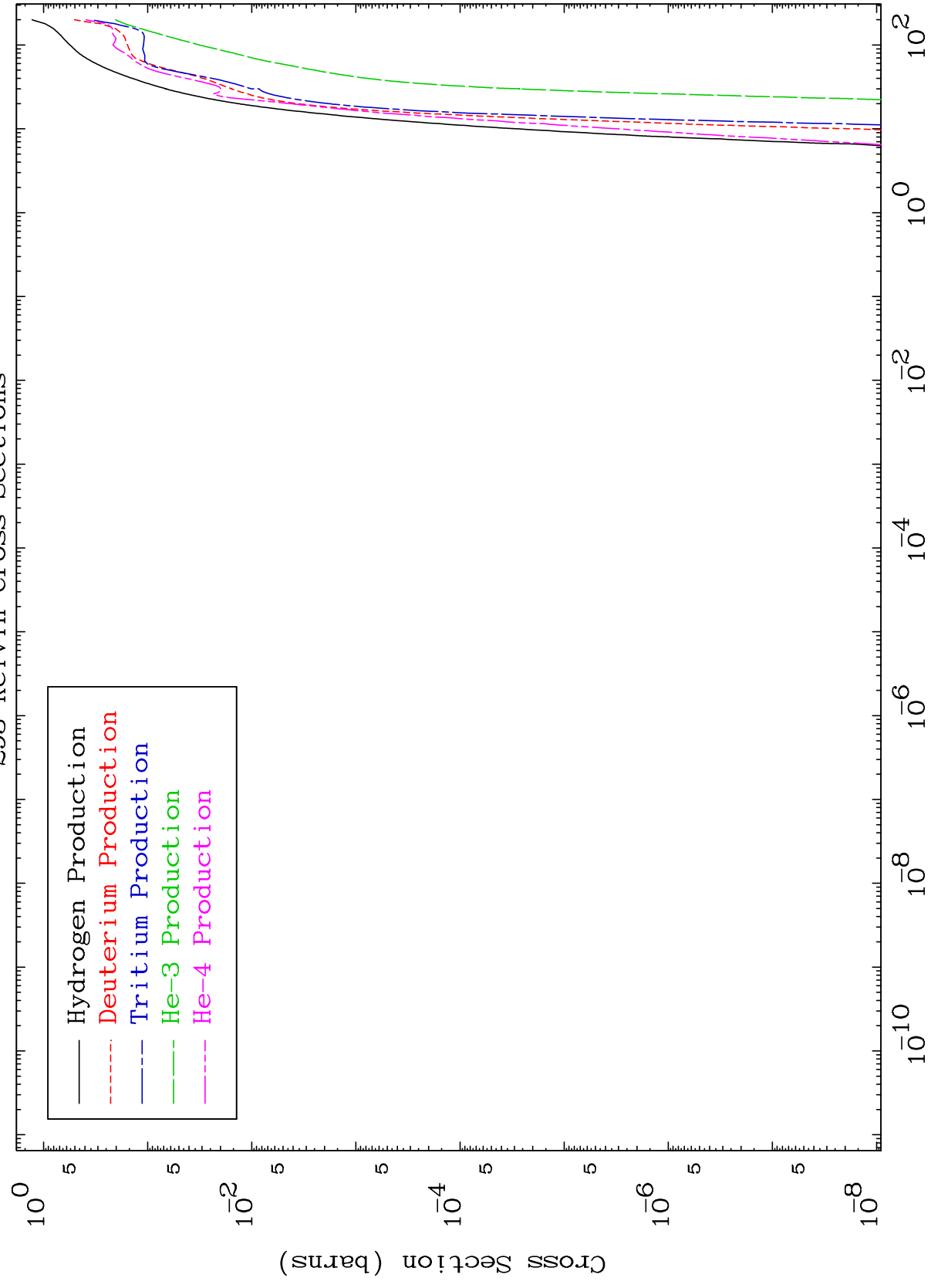
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MAT 8937

Particle Production
293 Kelvin Cross Sections

89-Ac-229



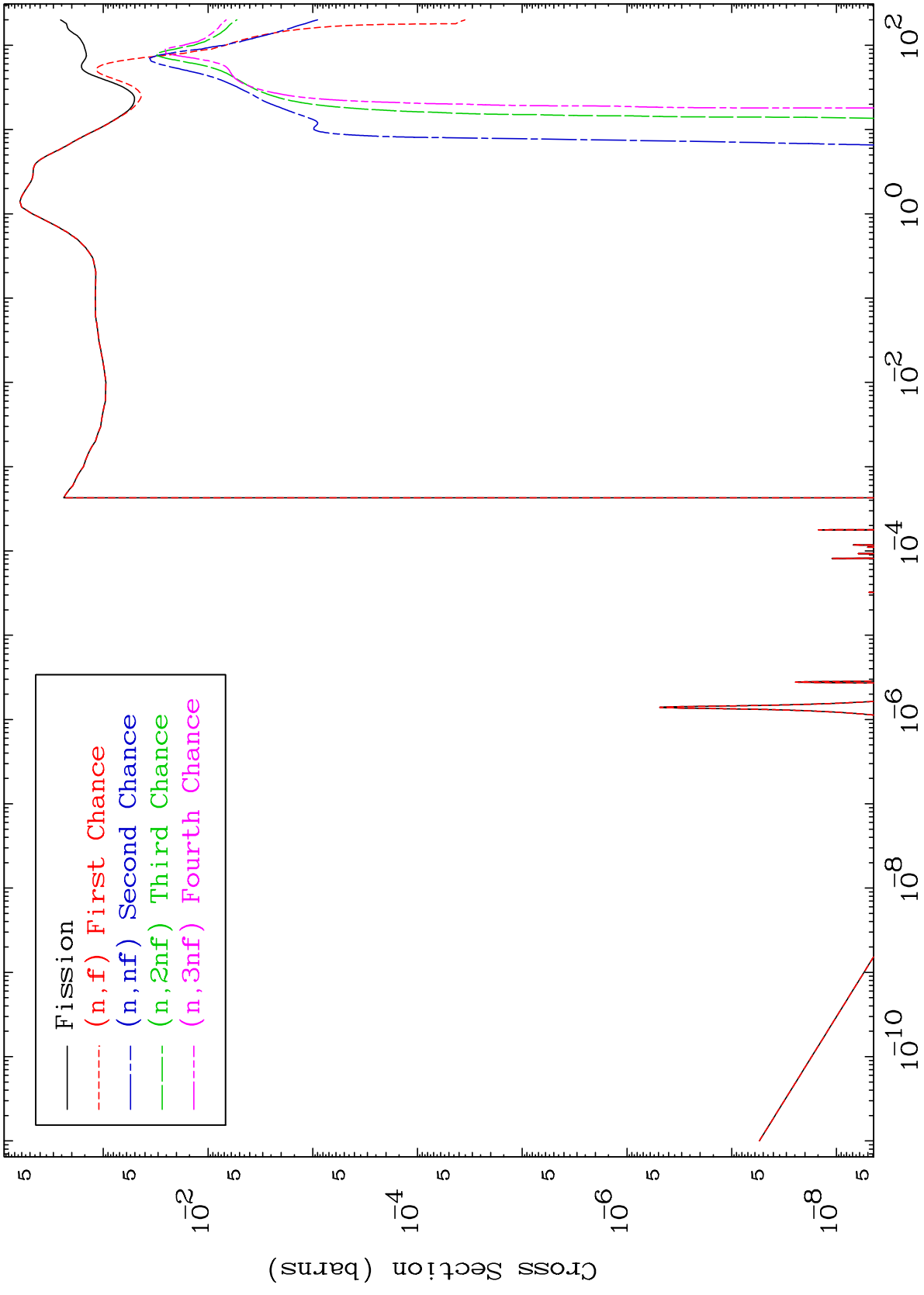
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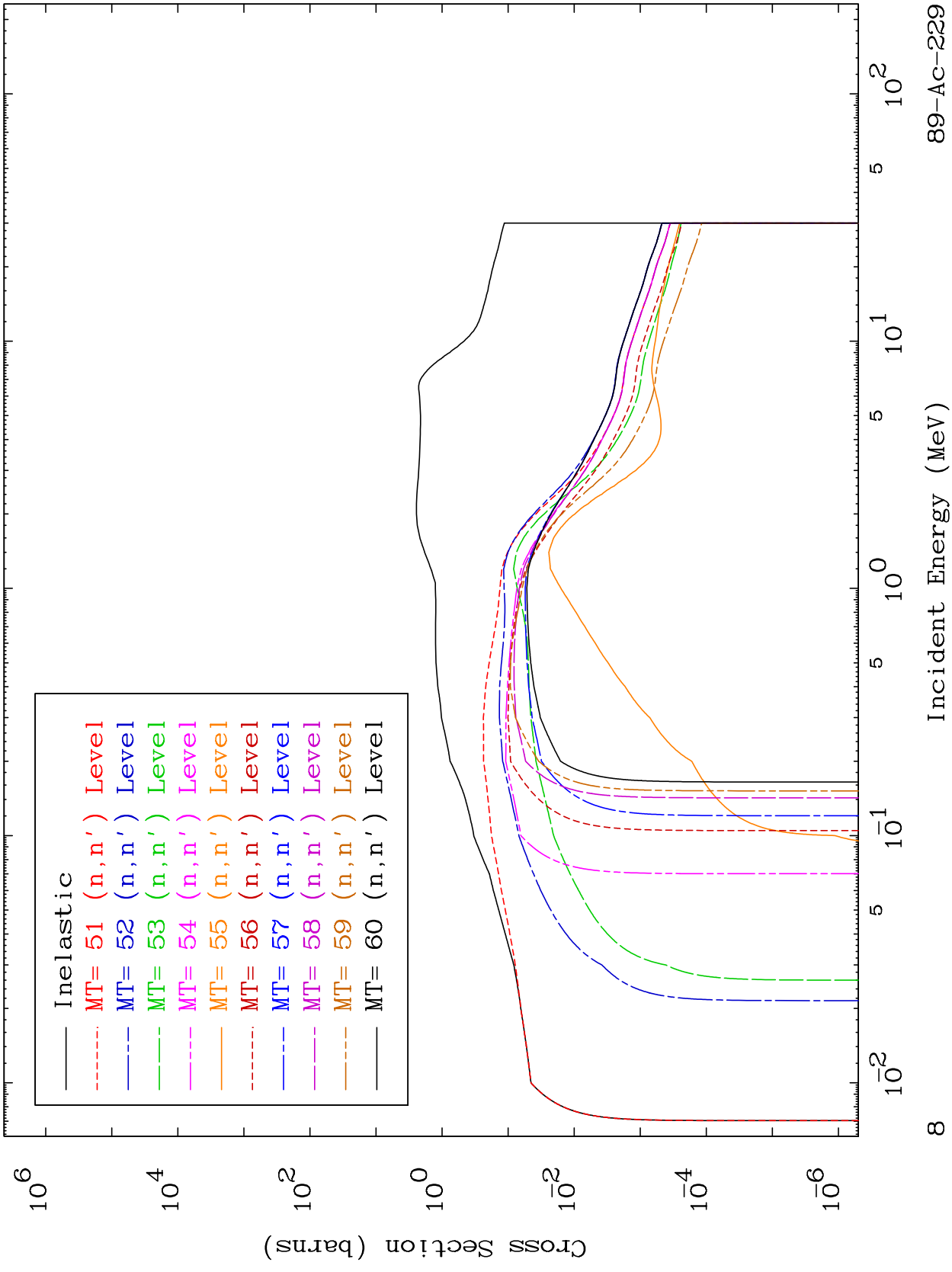
MAT 8937

Fission
293 Kelvin Cross Sections

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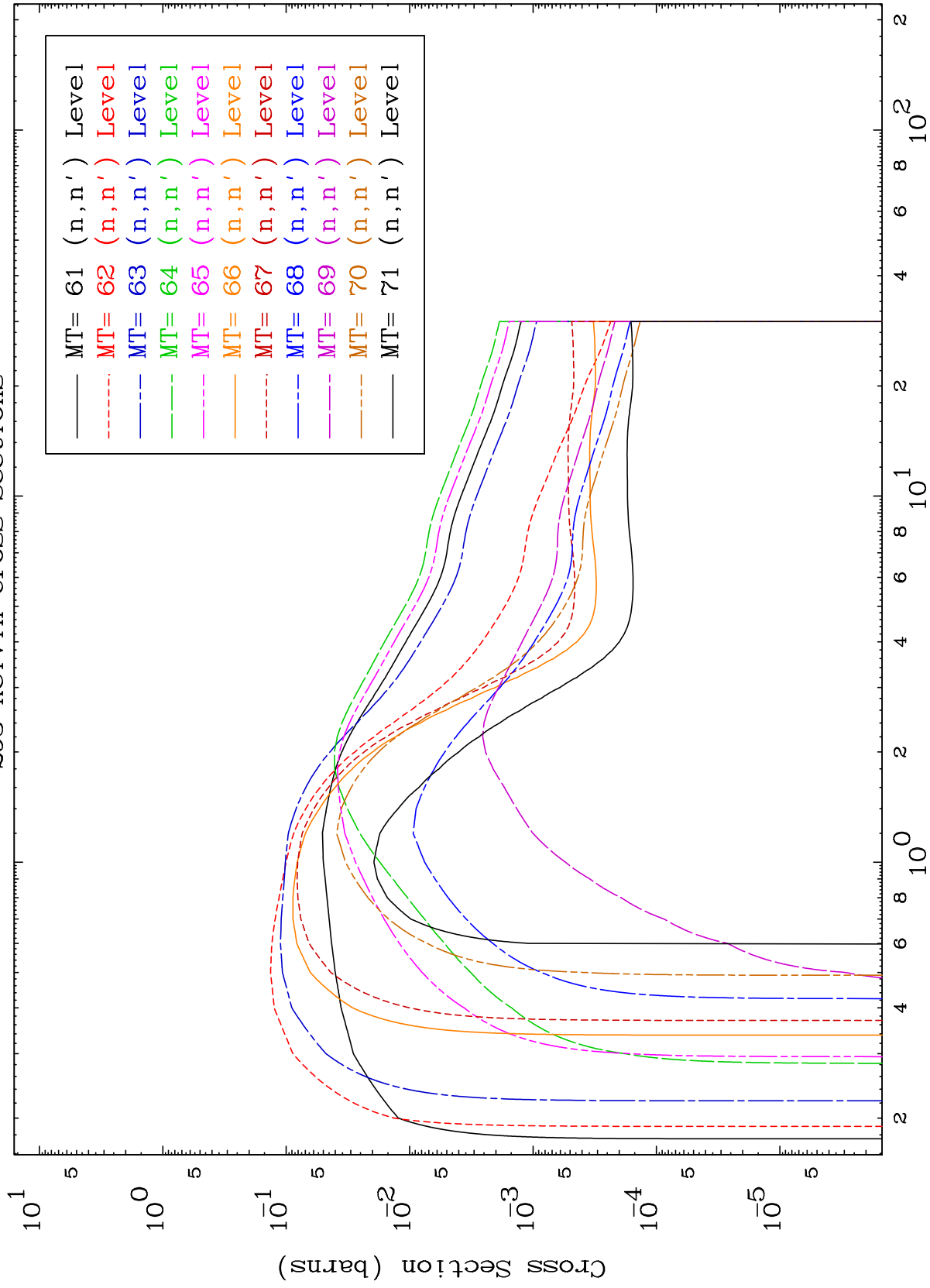
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(n,n') Level
293 Kelvin Cross Sections

89-Ac-229



9

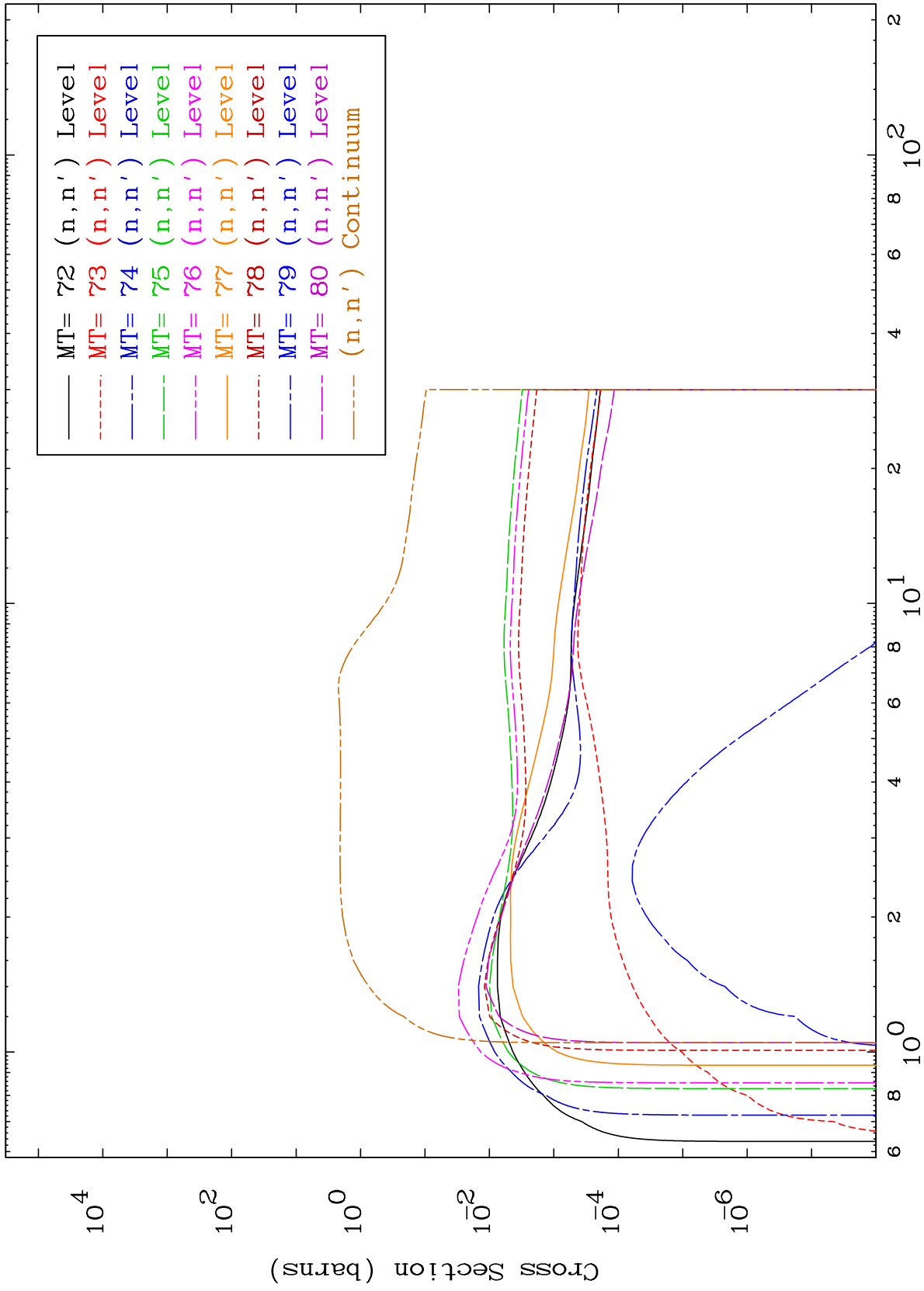
Incident Energy (MeV)

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MAT 8937

(n,n') Level
293 Kelvin Cross Sections

89-Ac-229



10

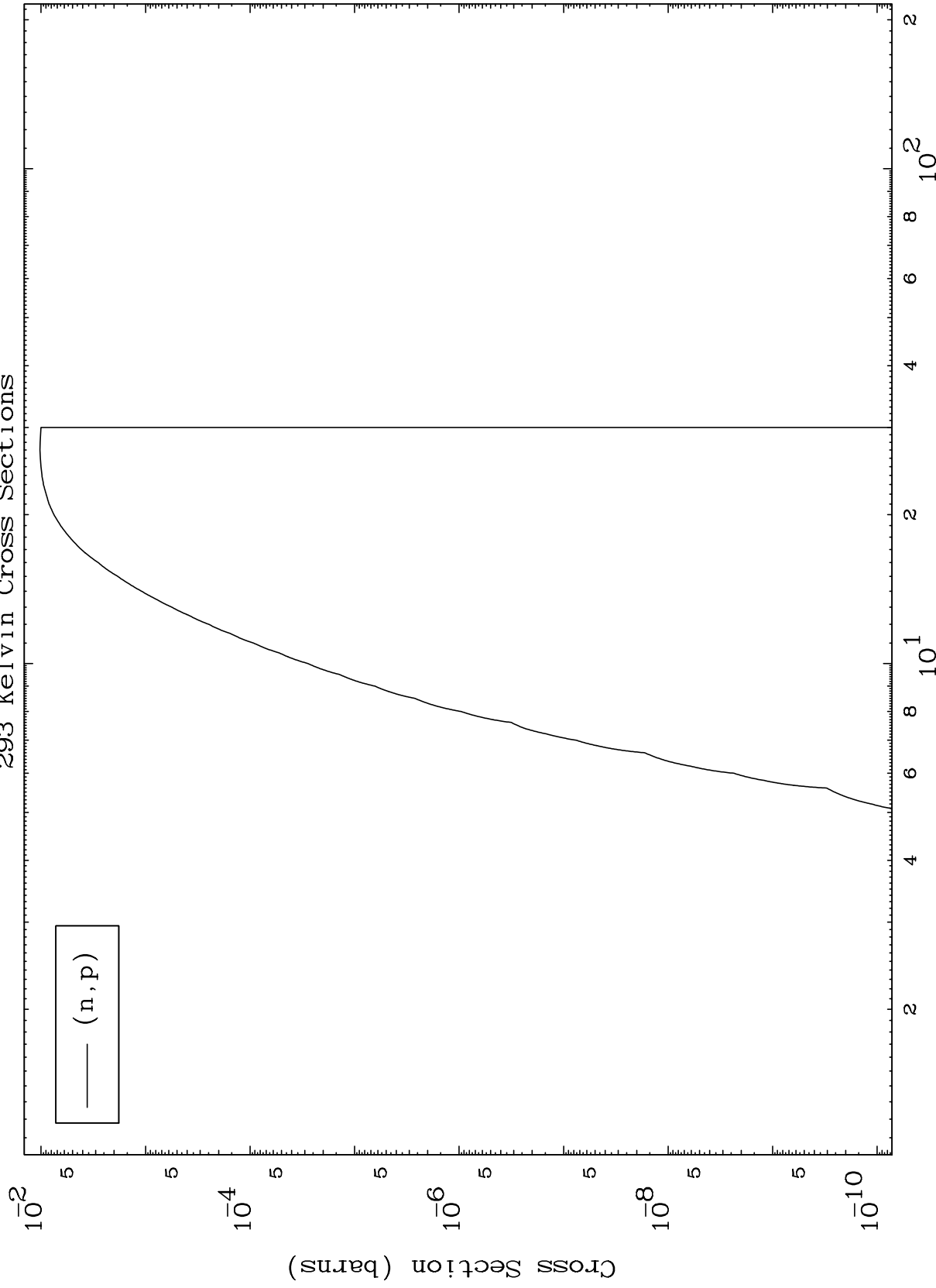
Incident Energy (MeV)

89-Ac-229

MAT 8937

(n,p) Levels
293 Kelvin Cross Sections

89-Ac-229



11

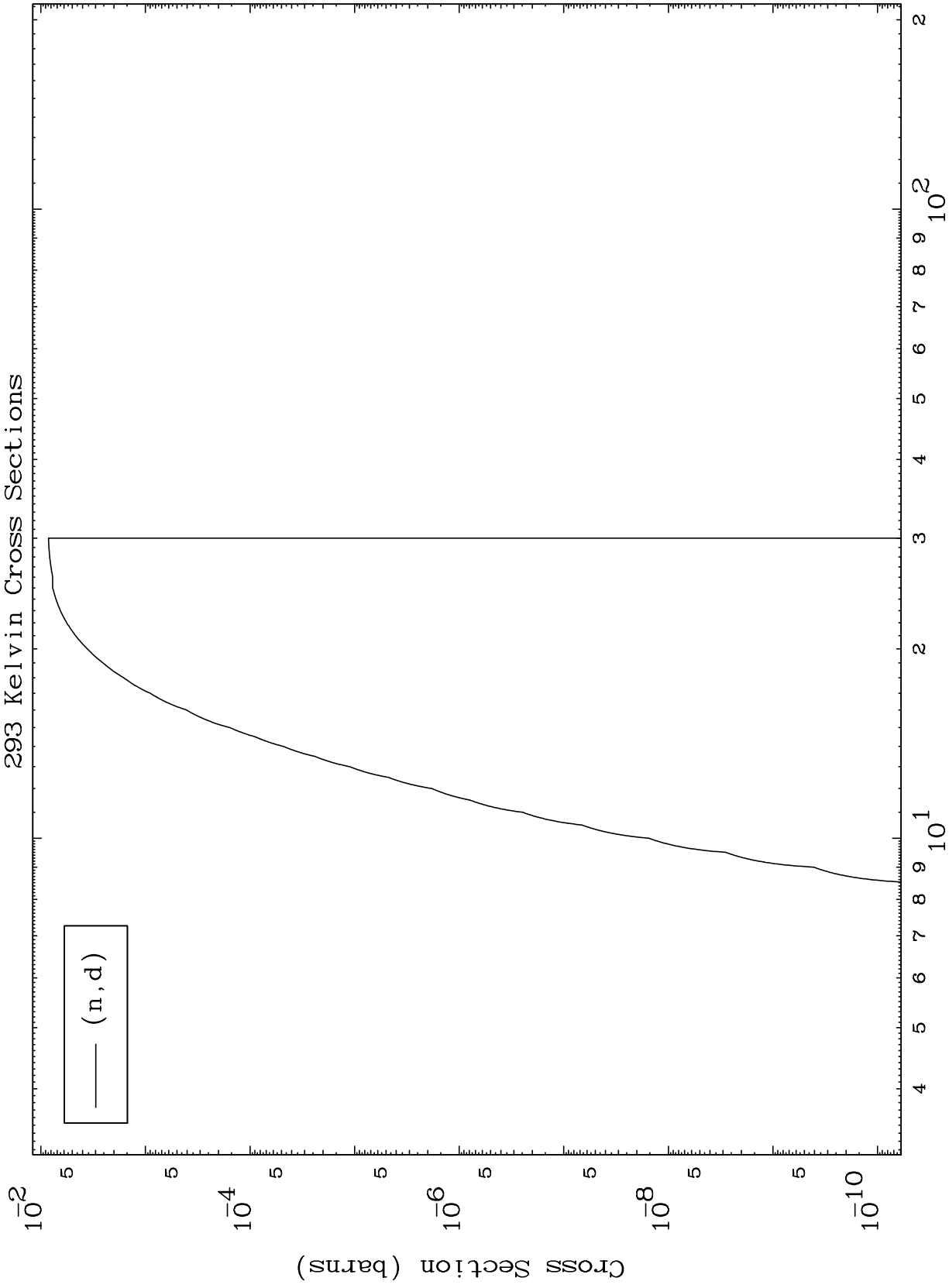
Incident Energy (MeV)

89-Ac-229

MAT 8937

(n,d) Levels
293 Kelvin Cross Sections

89-Ac-229



12

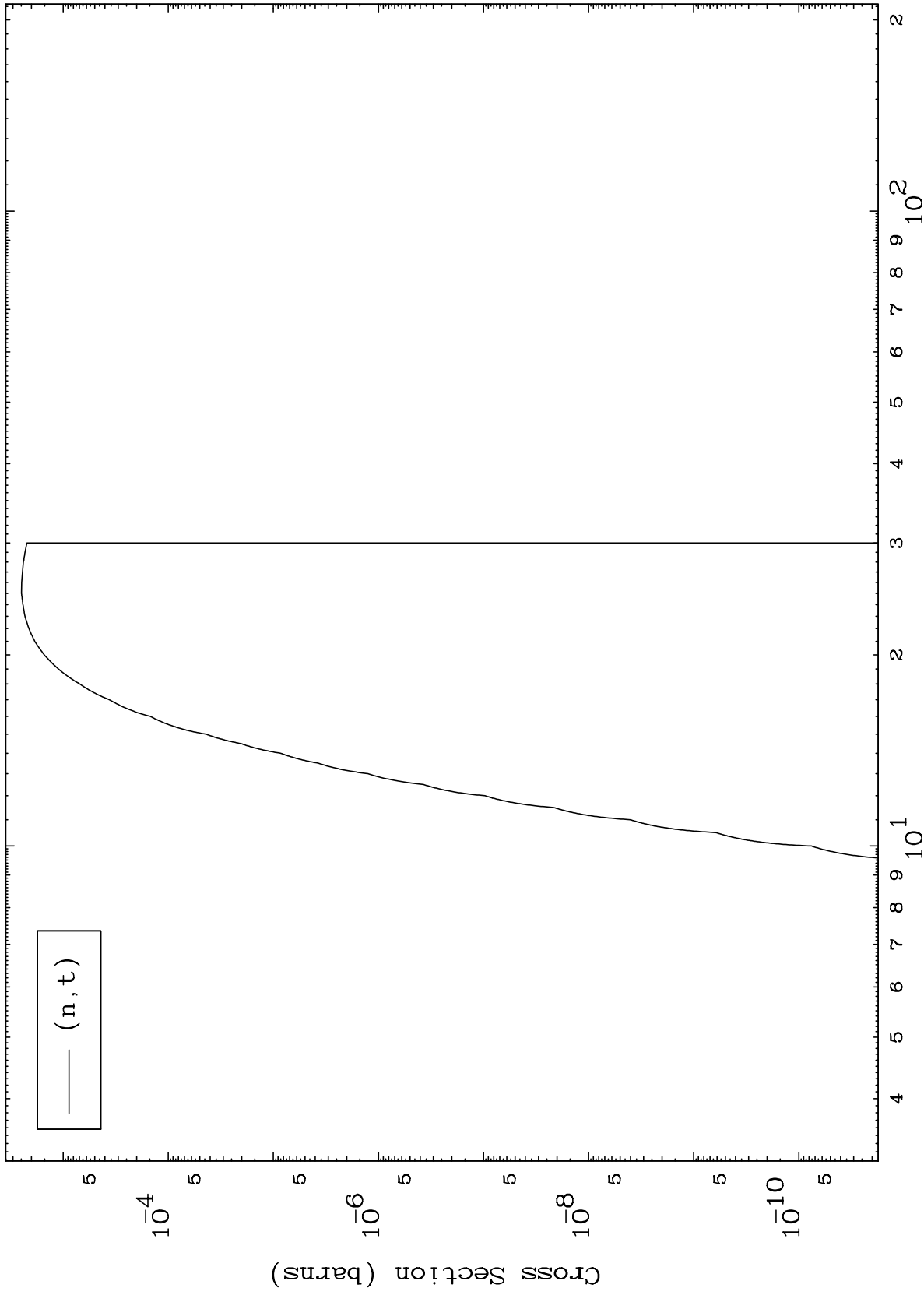
Incident Energy (MeV)

89-Ac-229

MAT 8937

(n,t) Levels
293 Kelvin Cross Sections

89-Ac-229



13

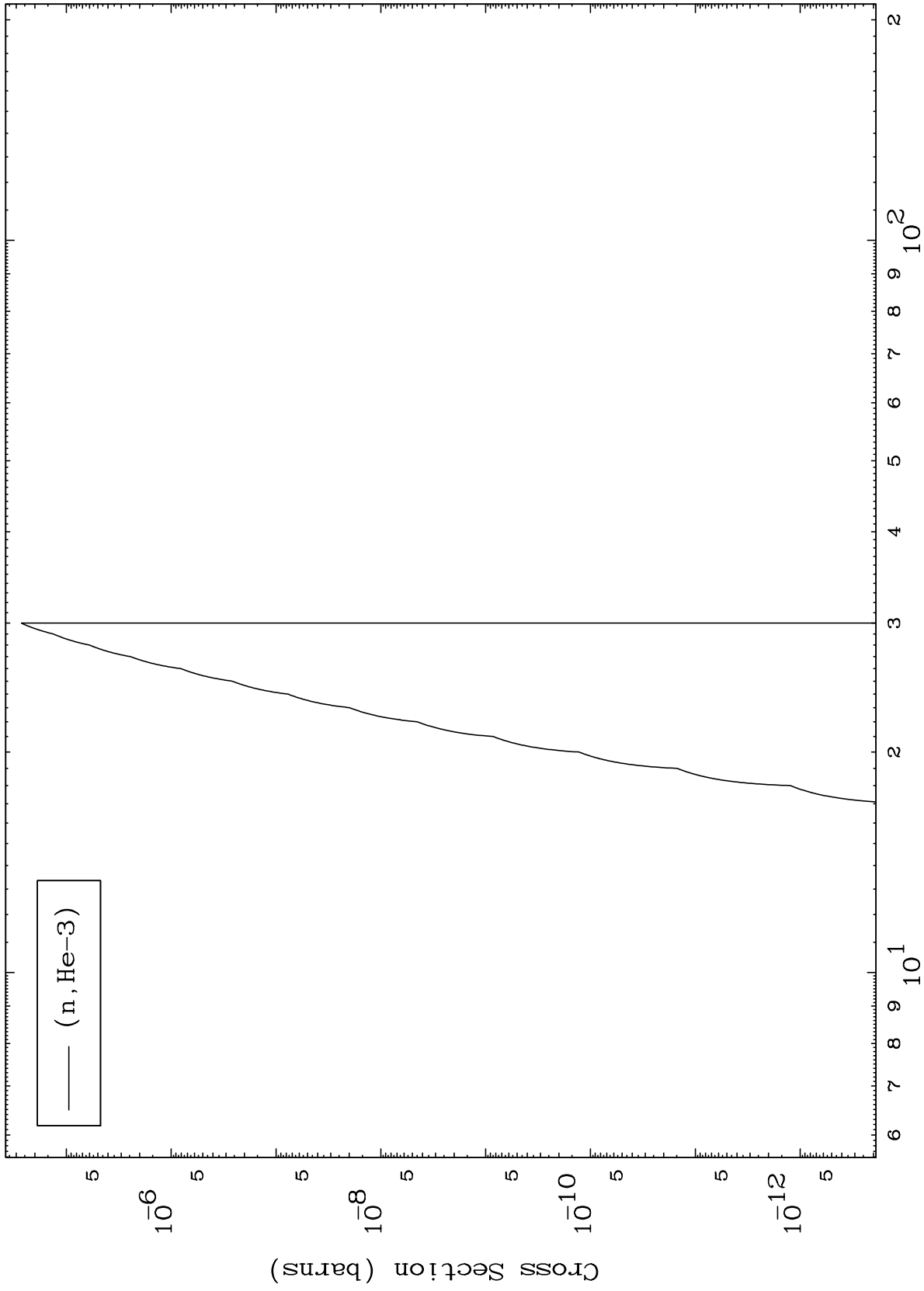
Incident Energy (MeV)

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(n,He3) Levels
293 Kelvin Cross Sections

89-Ac-229



14

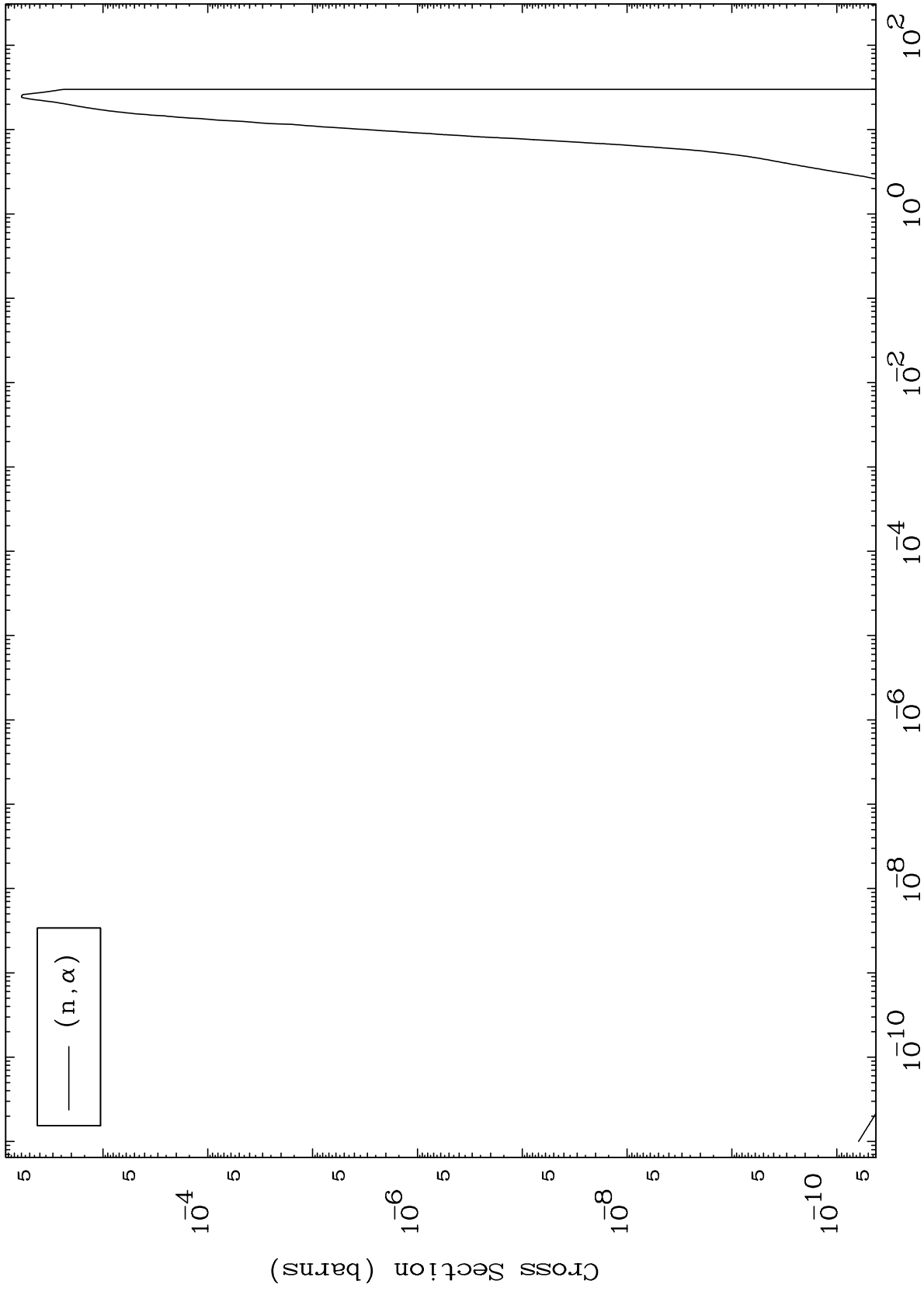
Incident Energy (MeV)

89-Ac-229

MAT 8937

(n,α) Levels
293 Kelvin Cross Sections

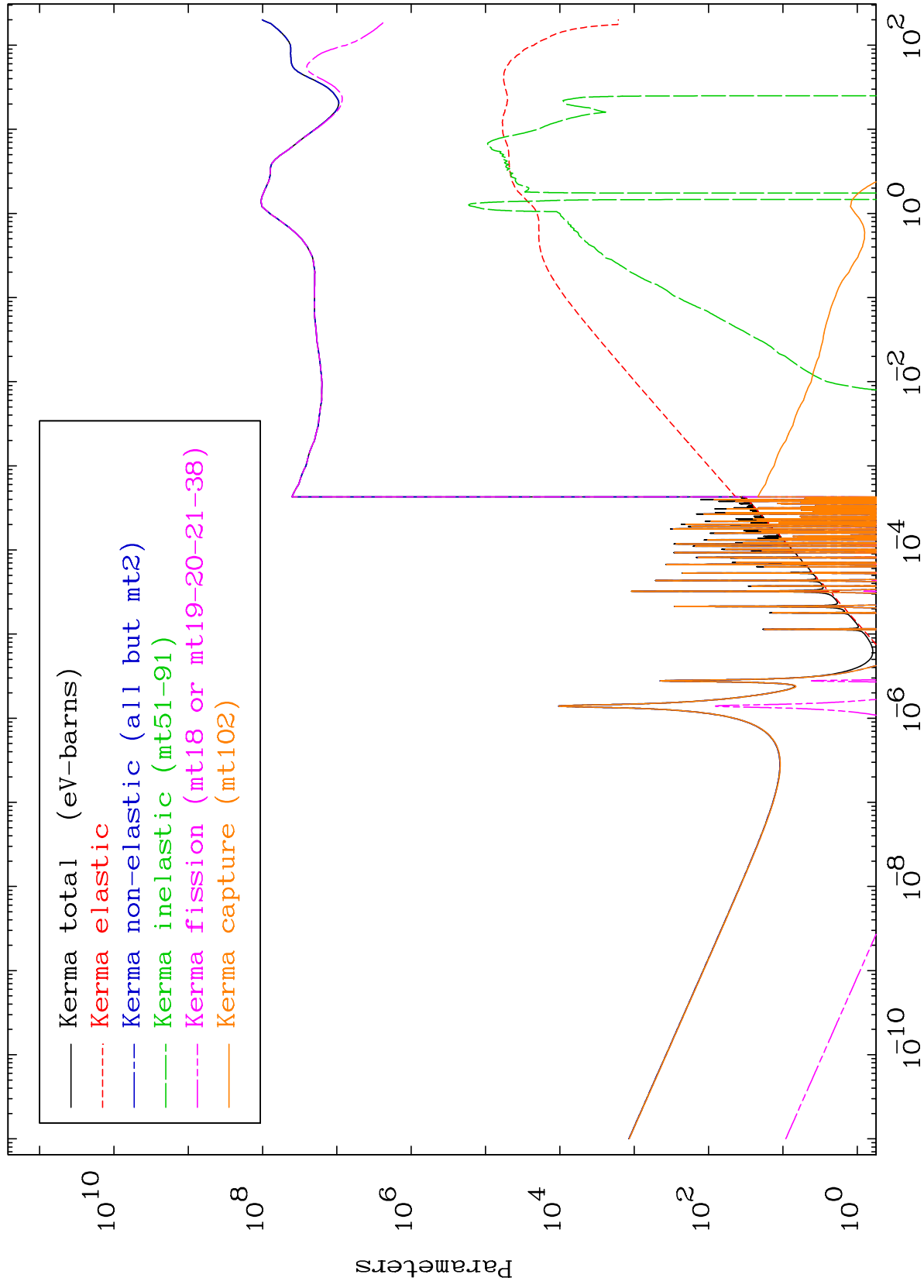
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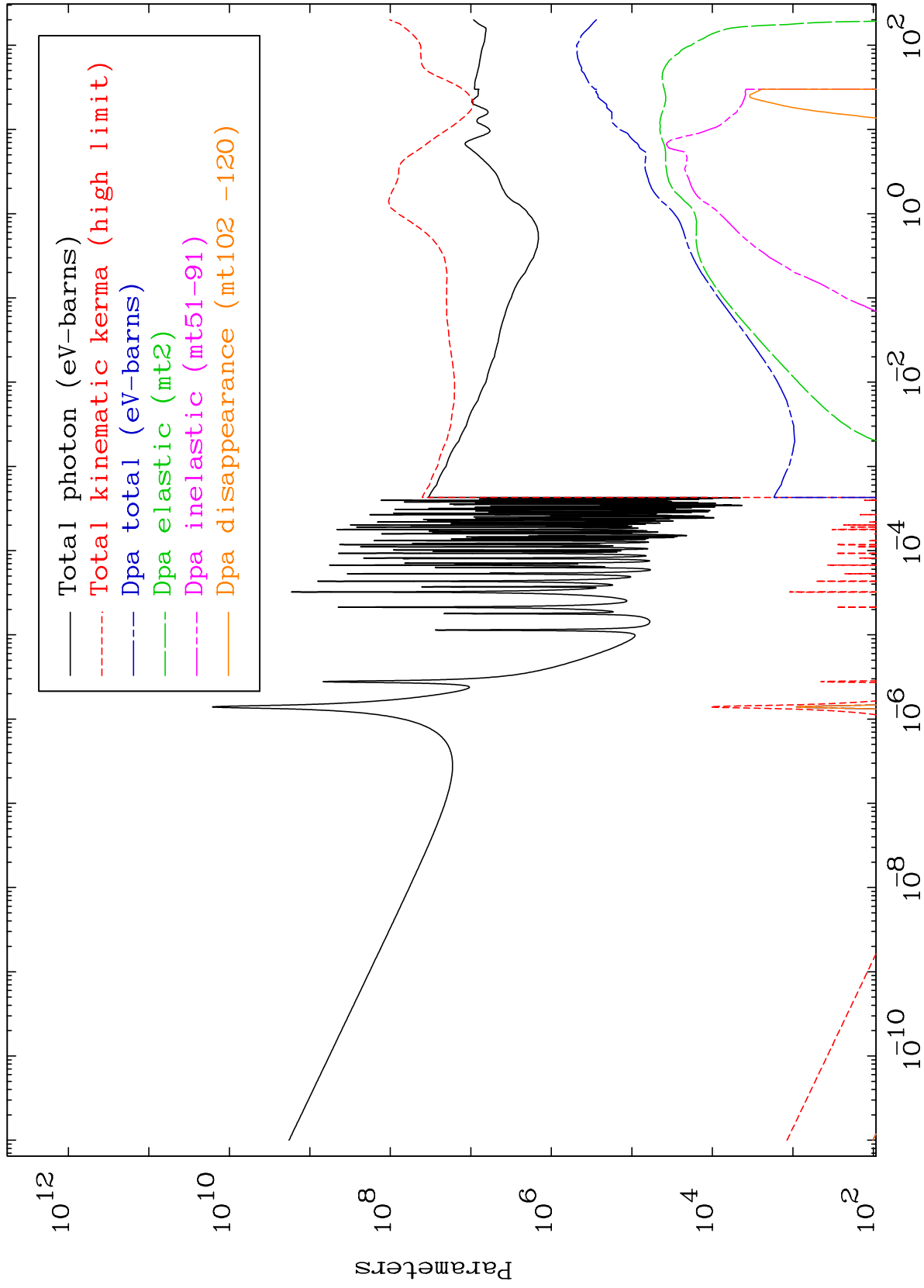


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Incident Energy (MeV)

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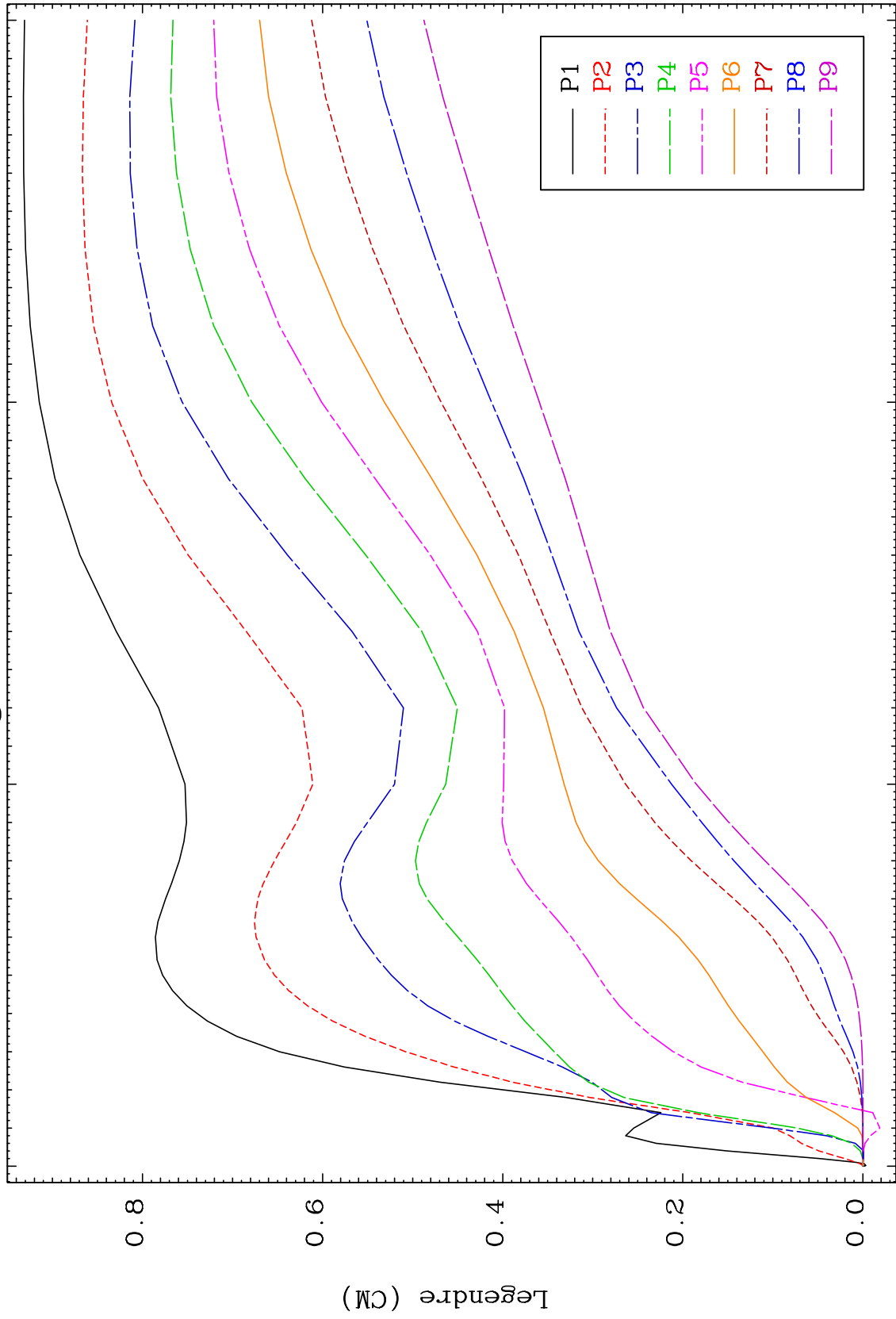




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Elastic Legendre Coefficients

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Incident Energy (MeV)

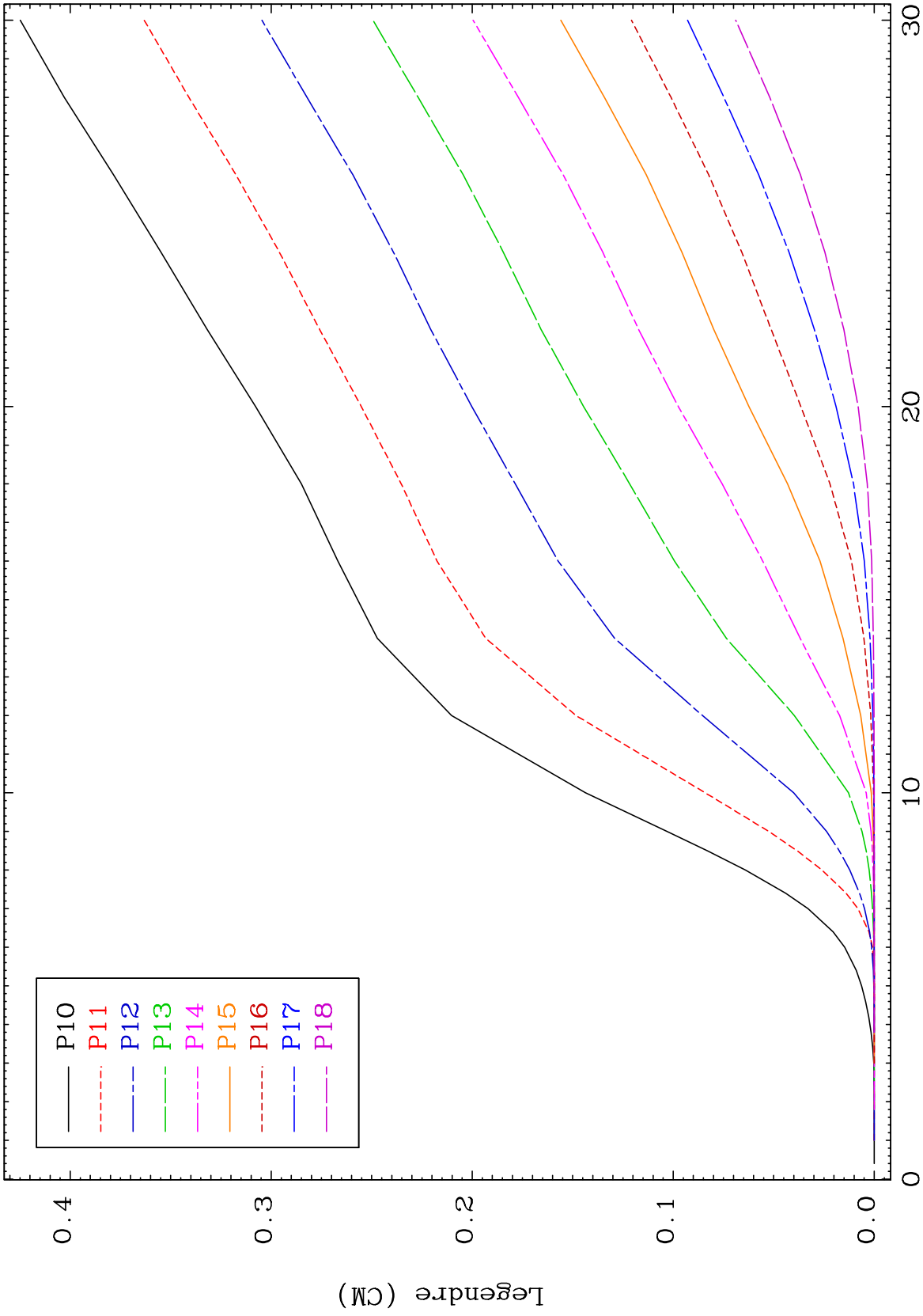
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Elastic Legendre Coefficients

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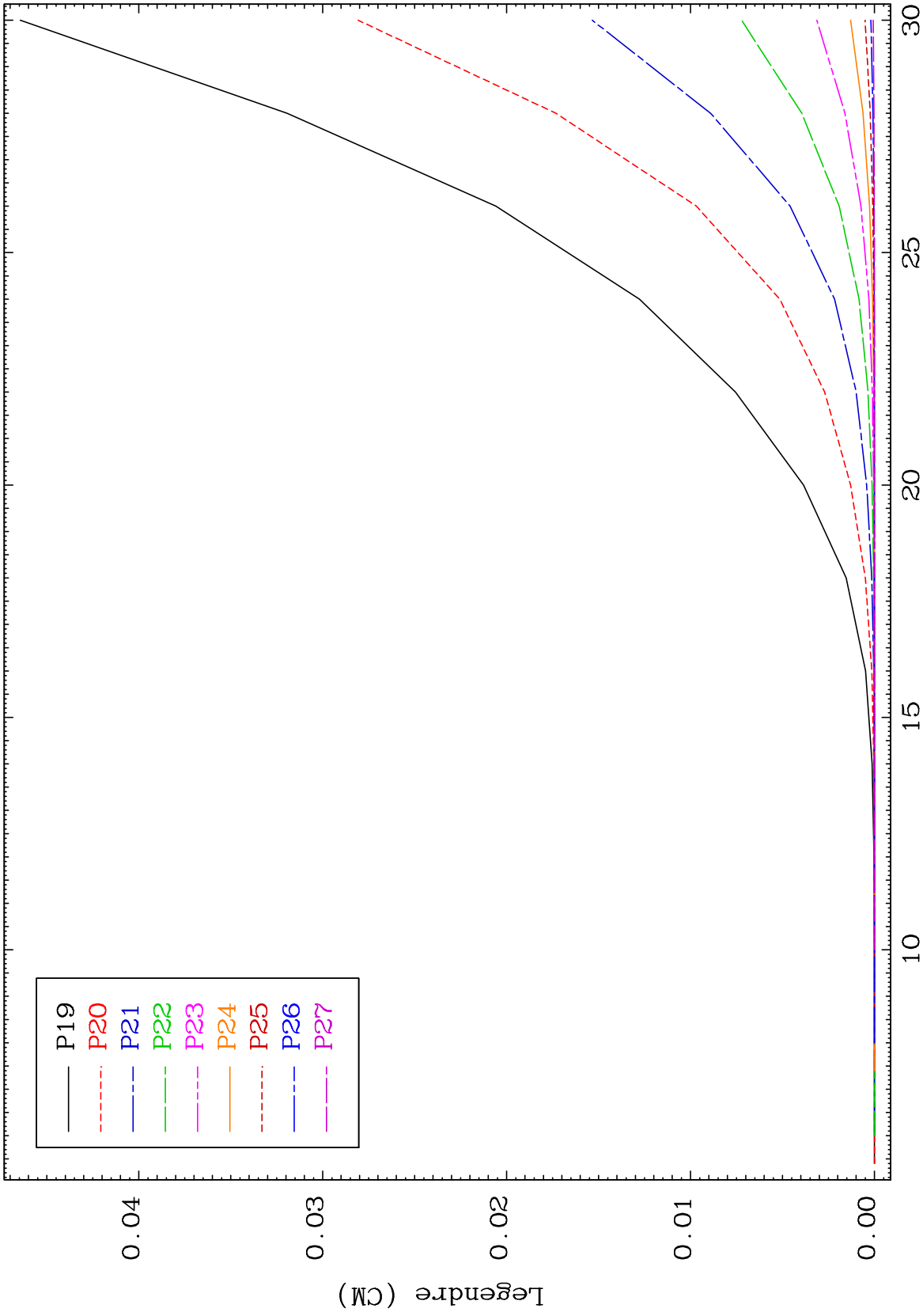
Incident Energy (MeV)

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Elastic Legendre Coefficients

89-Ac-229



89-Ac-229

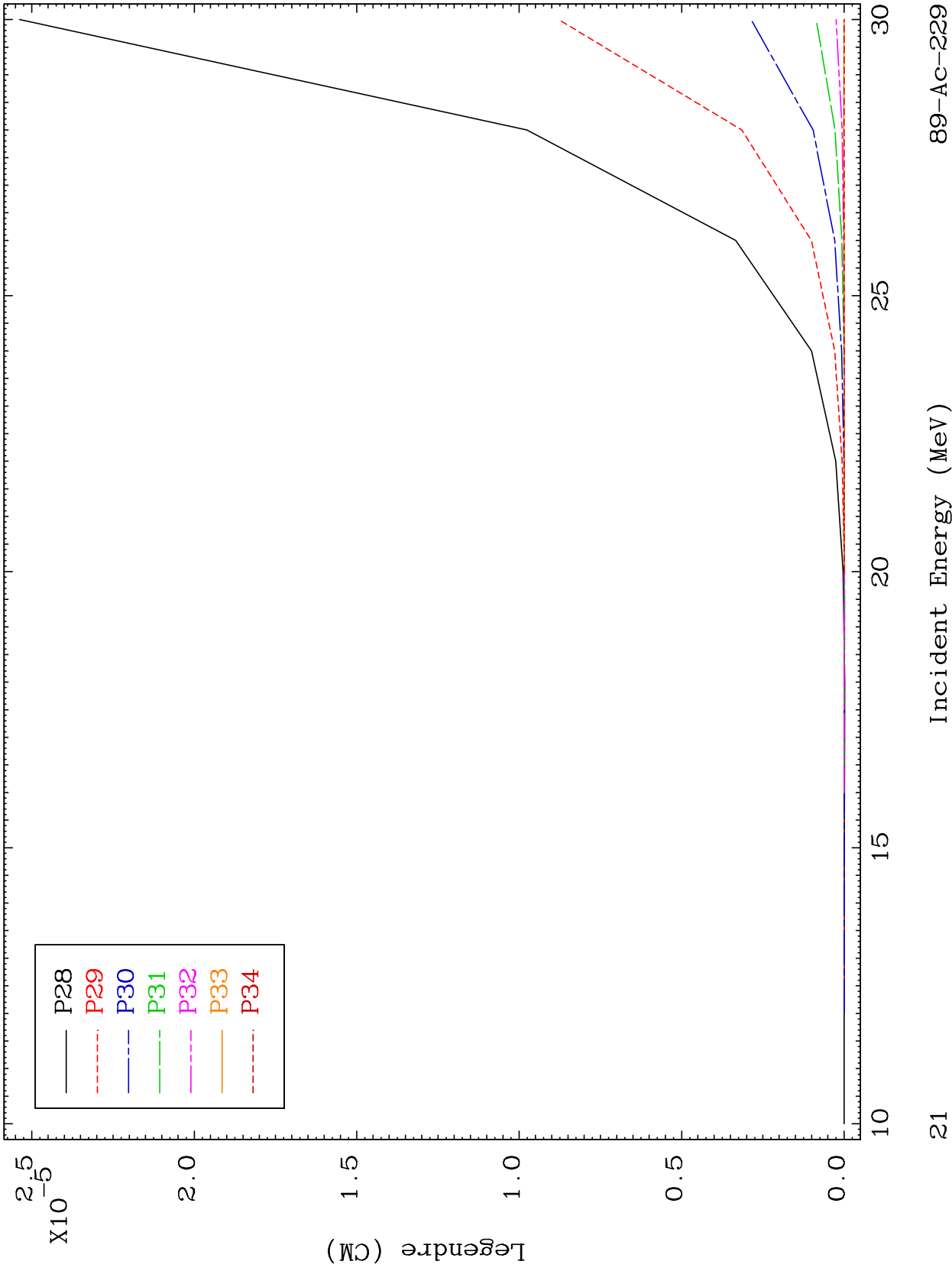
Incident Energy (MeV)

20

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Elastic Legendre Coefficients

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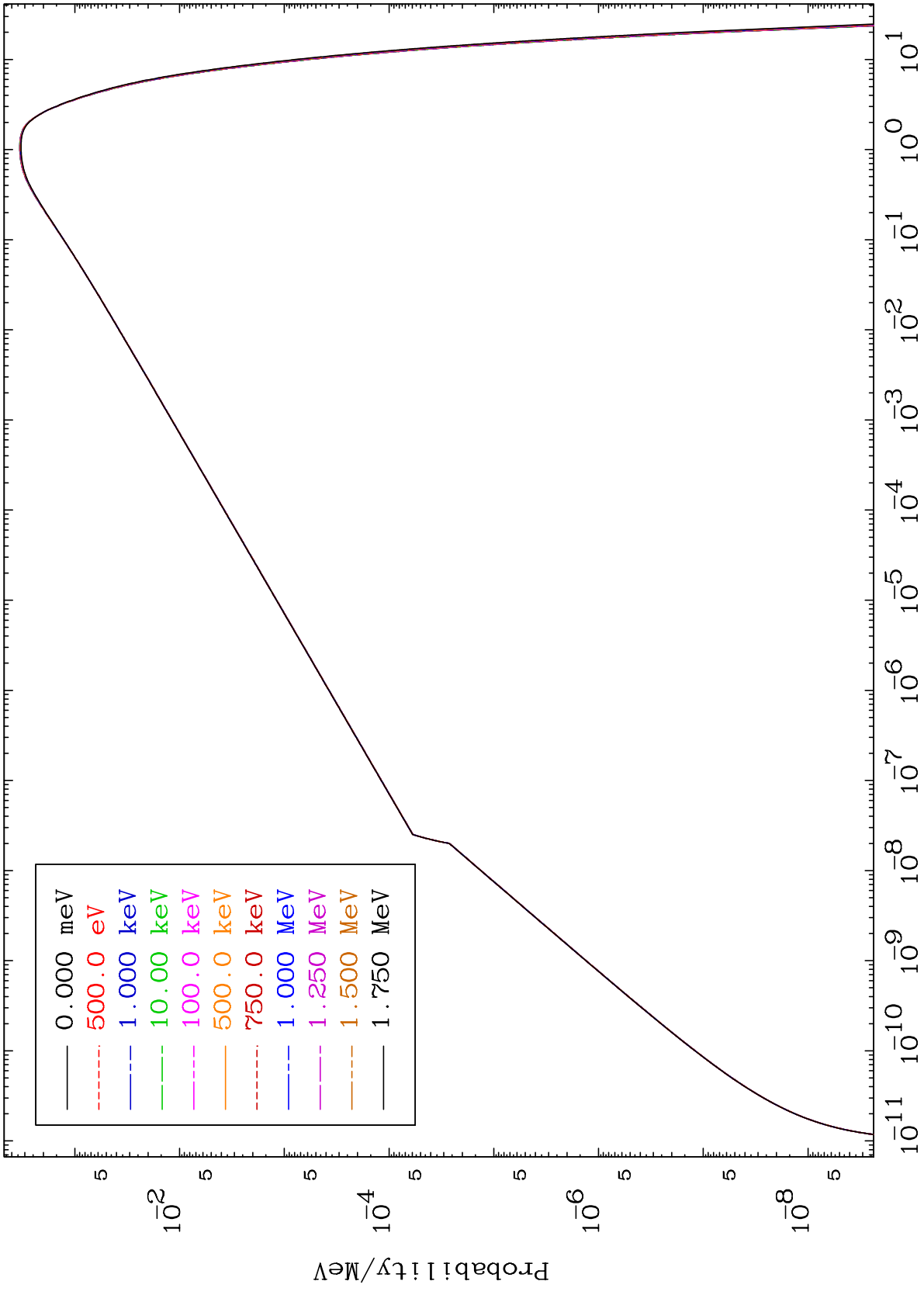
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Fission Energy Distribution

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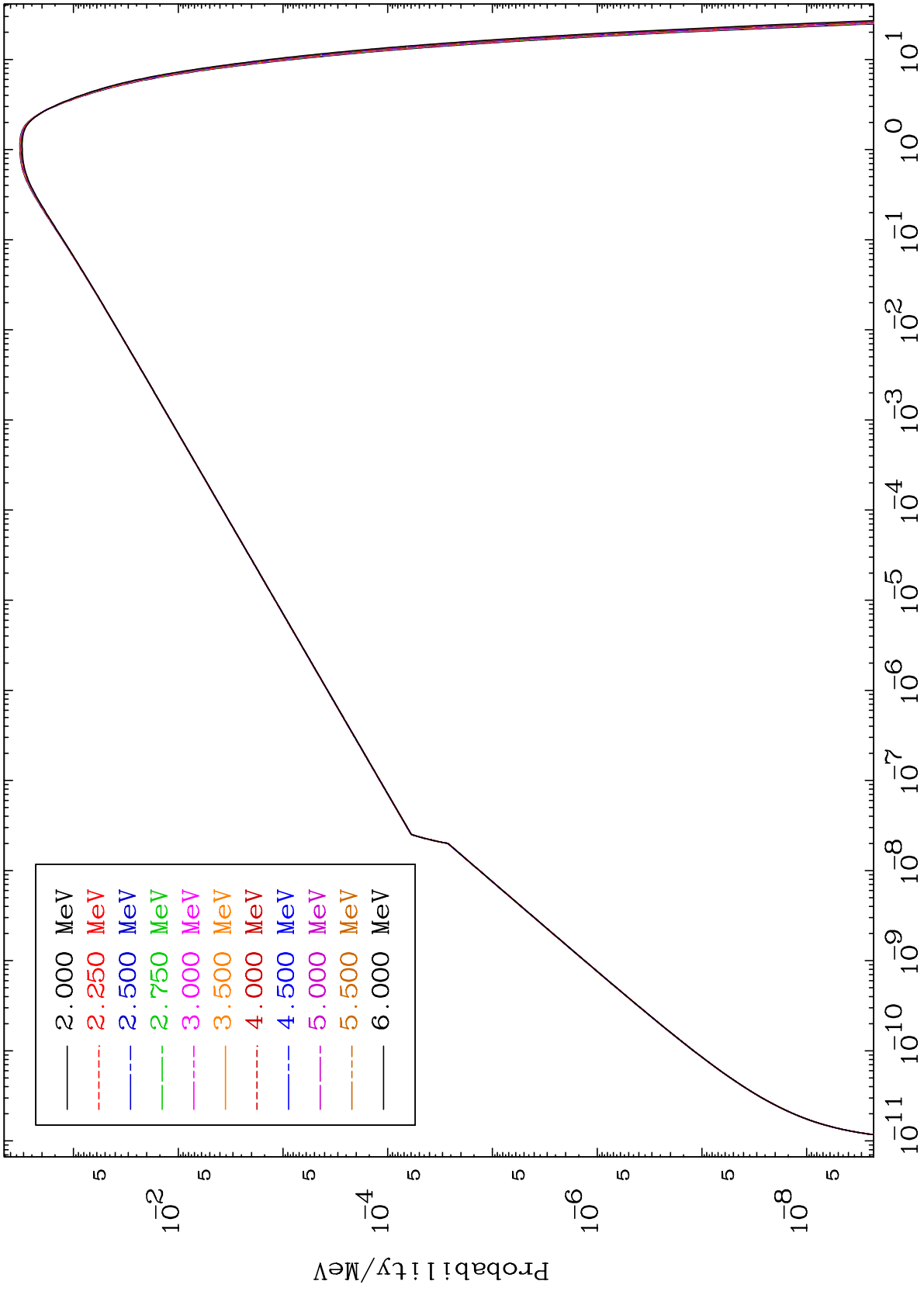
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Secondary Energy (MeV)

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Fission Energy Distribution

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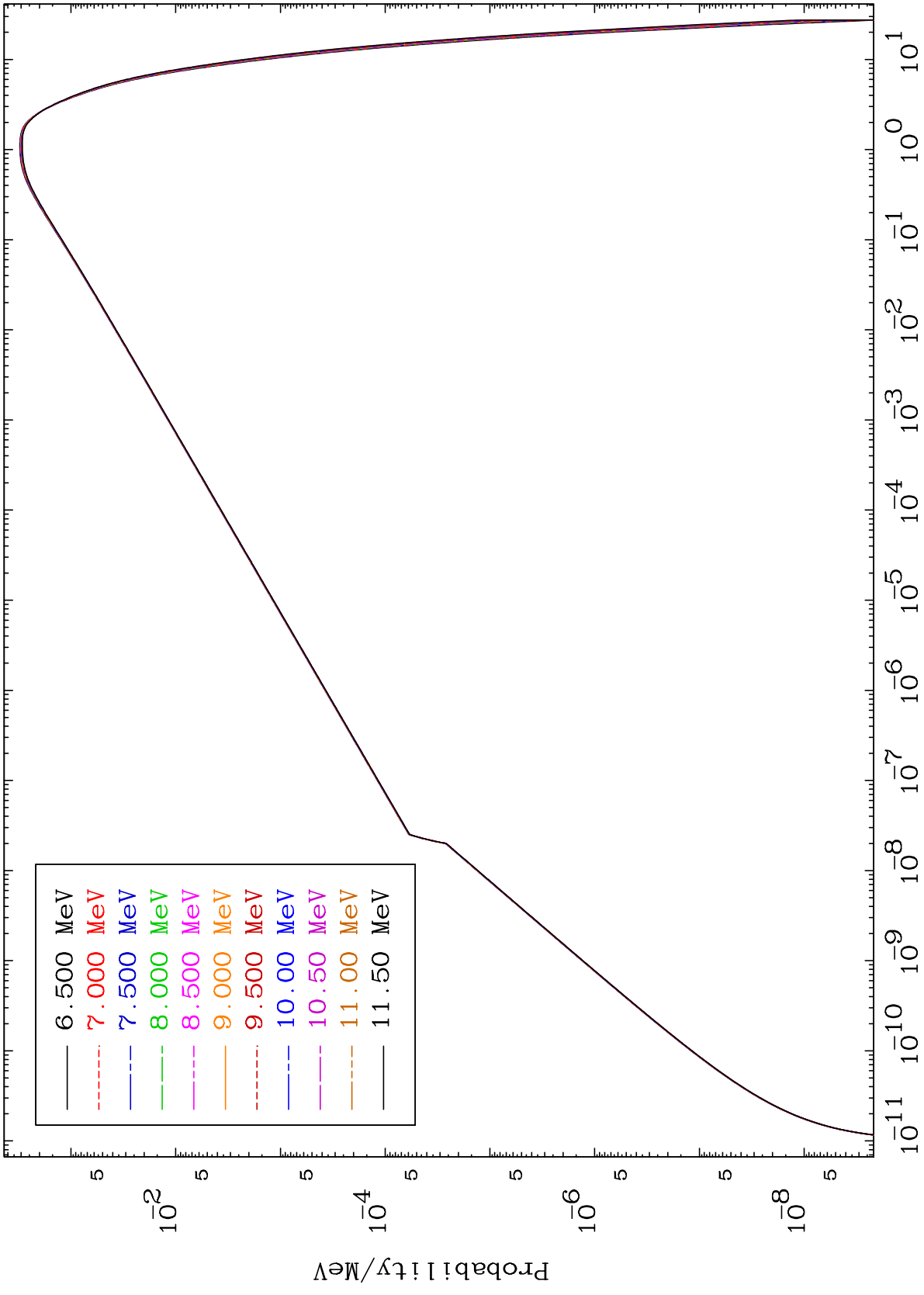


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Fission Energy Distribution

89-Ac-229

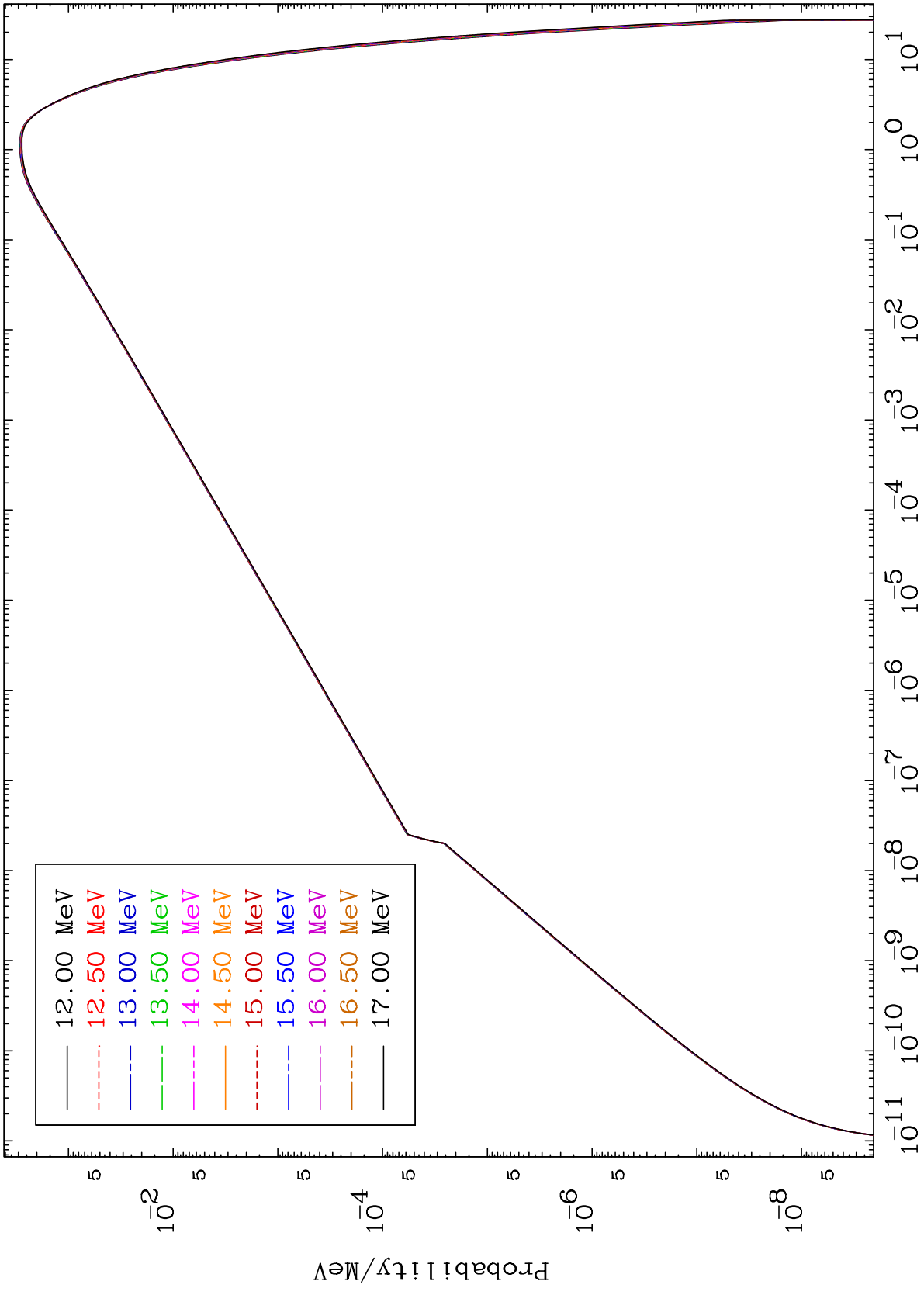


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Fission Energy Distribution

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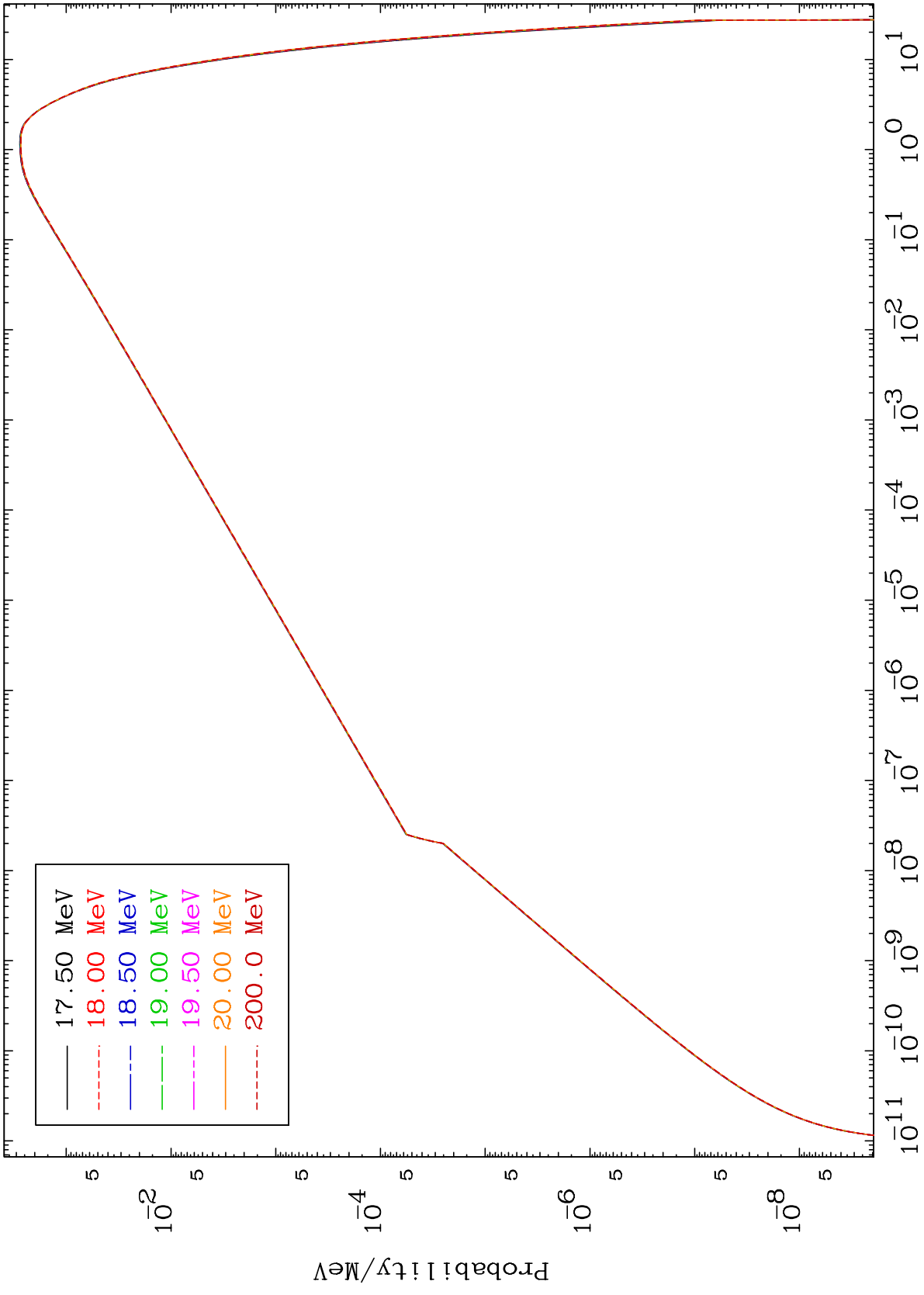


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Fission Energy Distribution

89-Ac-229



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