

Program EVALPLOT
(Version 2018-1)

by

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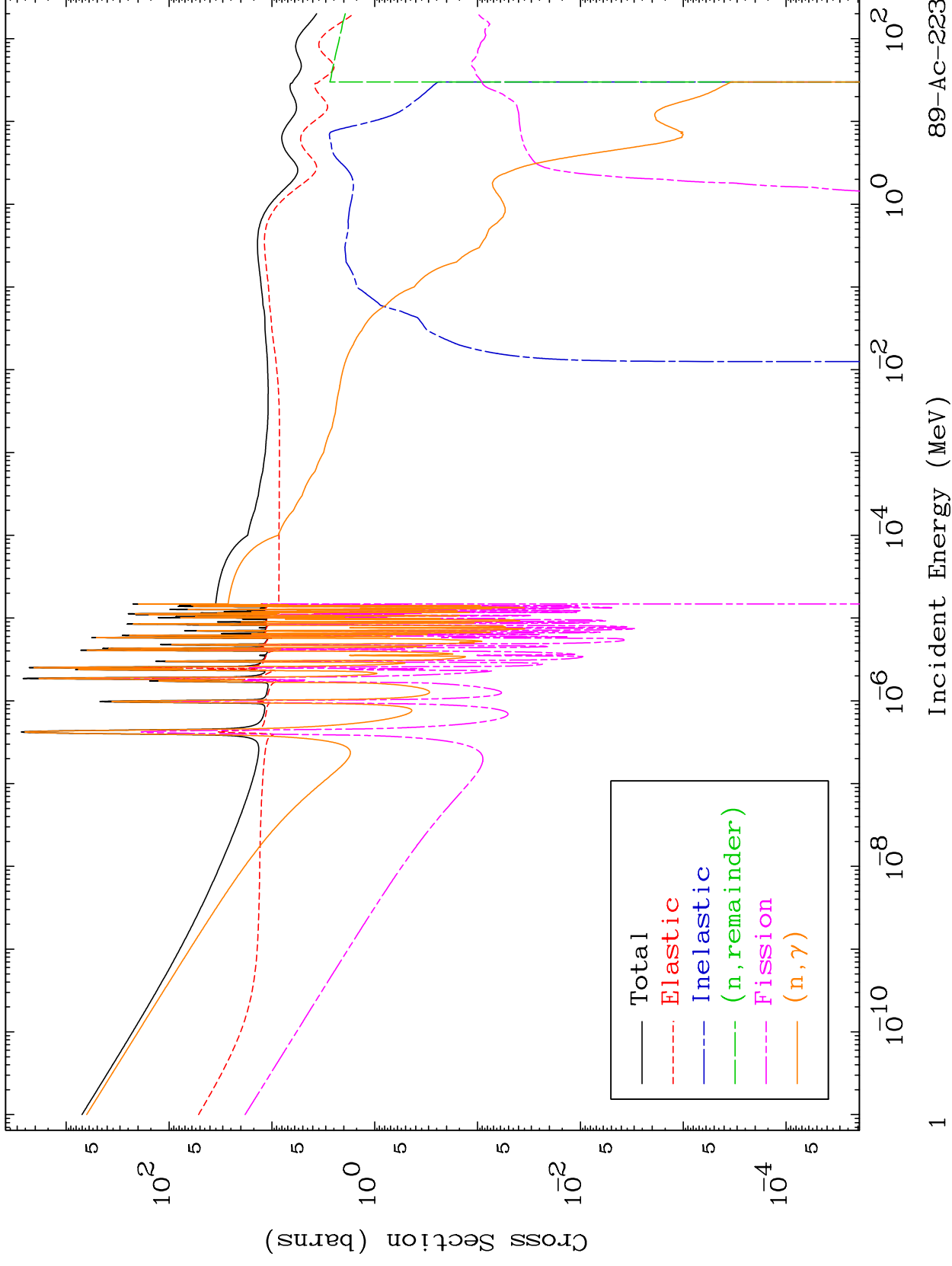
Press Mouse Button to Start

MAT 8919

Major

293 Kelvin Cross Sections

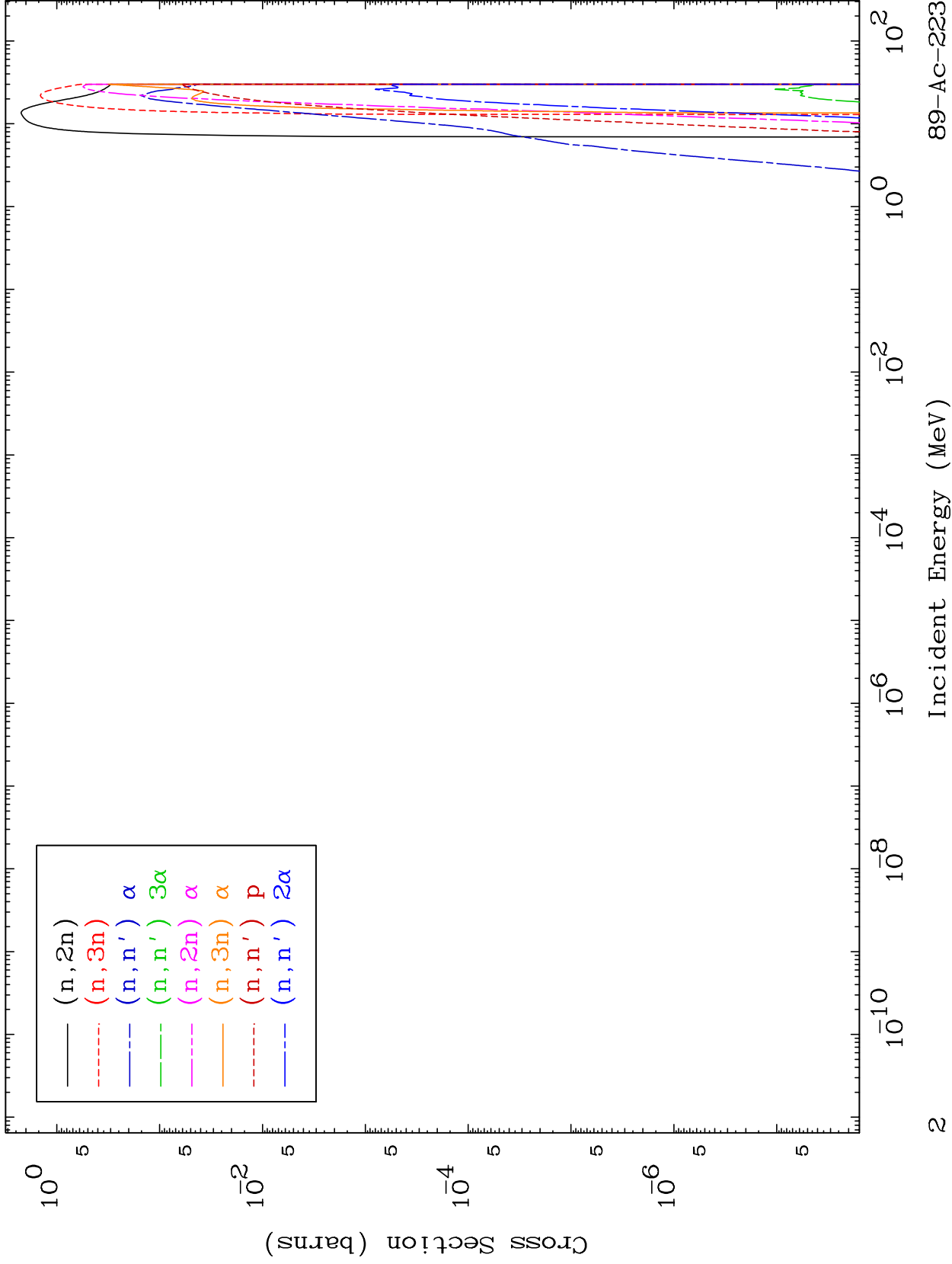
89-Ac-223



MAT 8919

Neutron Production
293 Kelvin Cross Sections

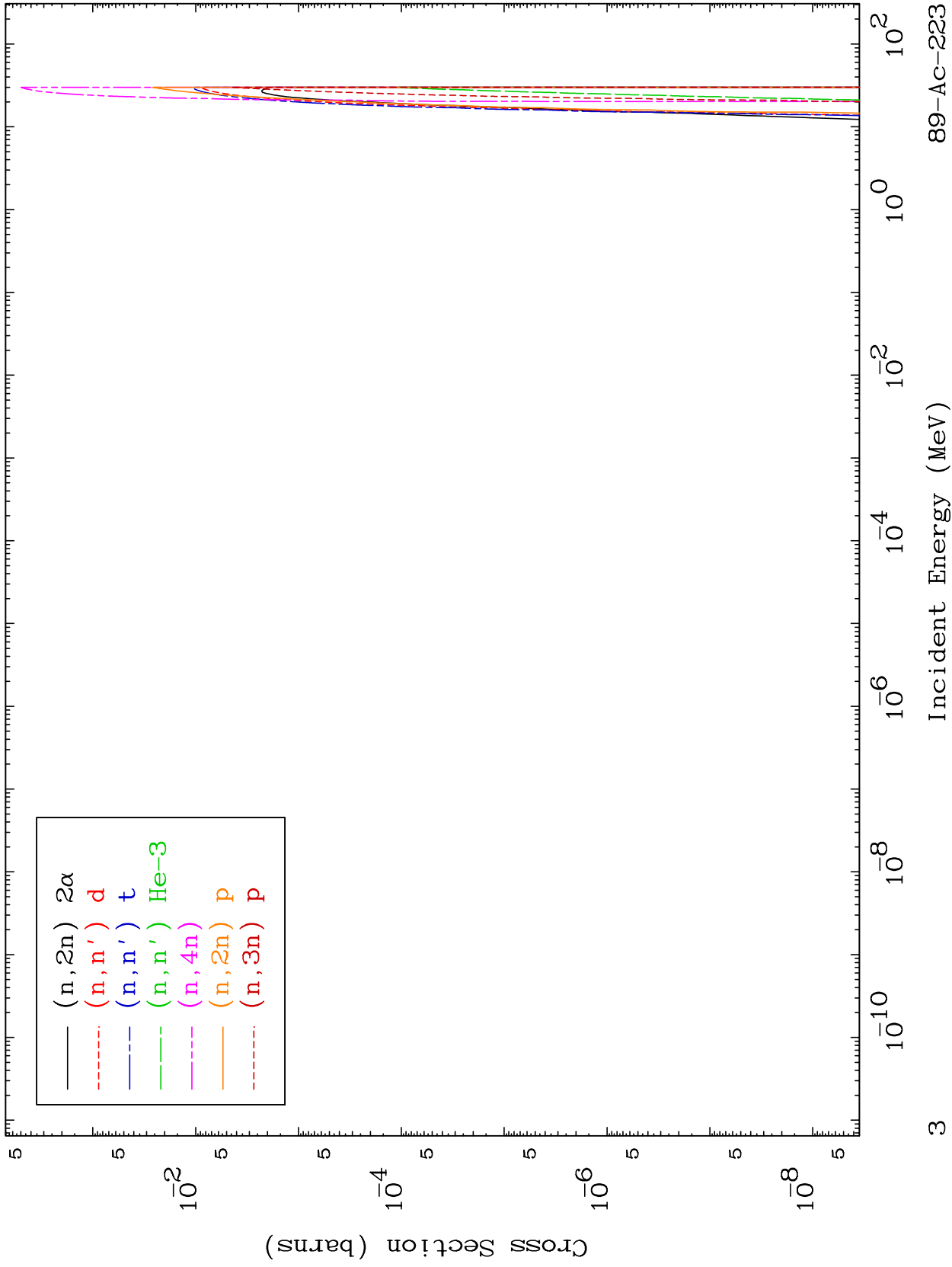
89-Ac-223



MAT 8919

Neutron Production
293 Kelvin Cross Sections

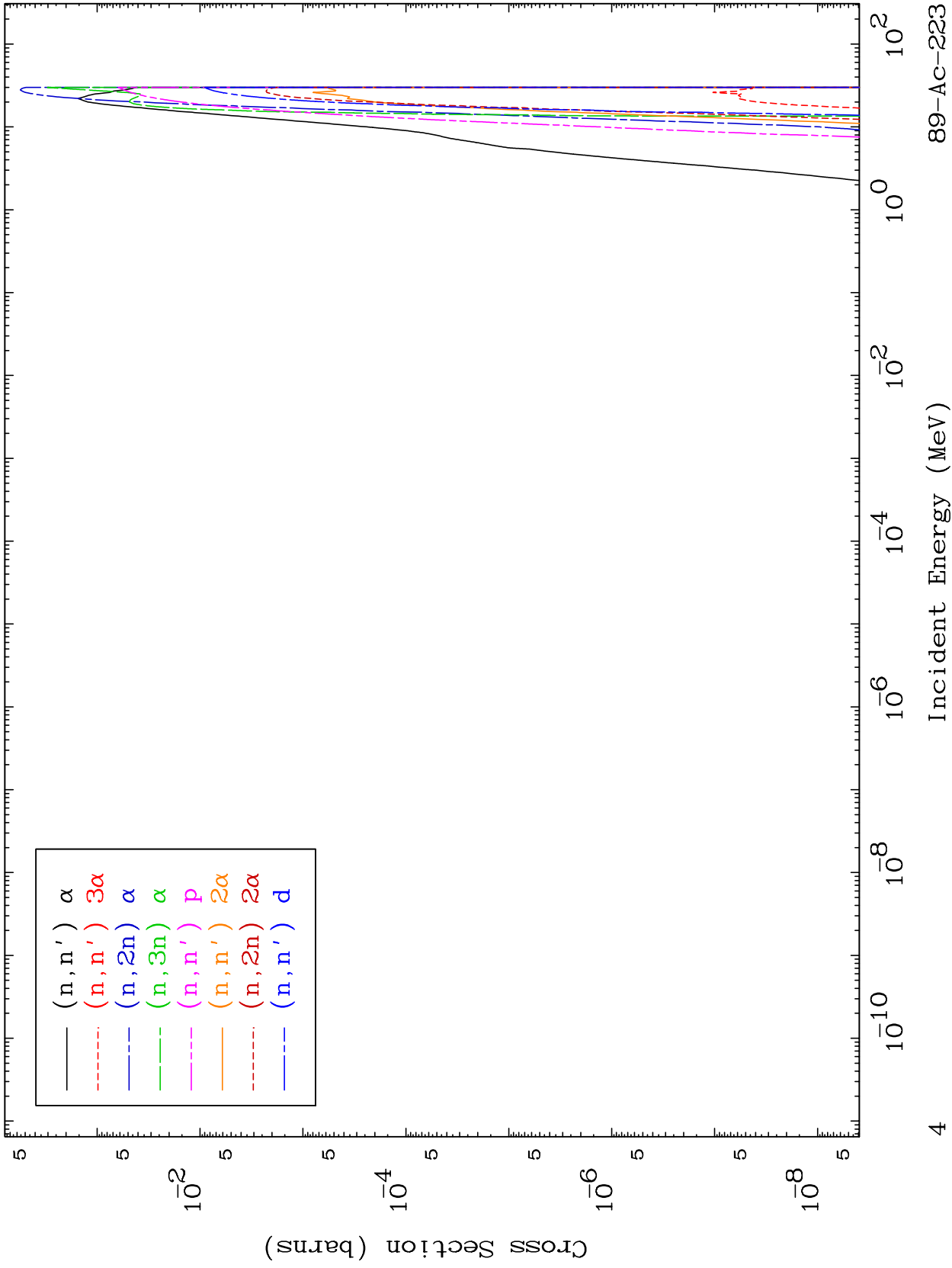
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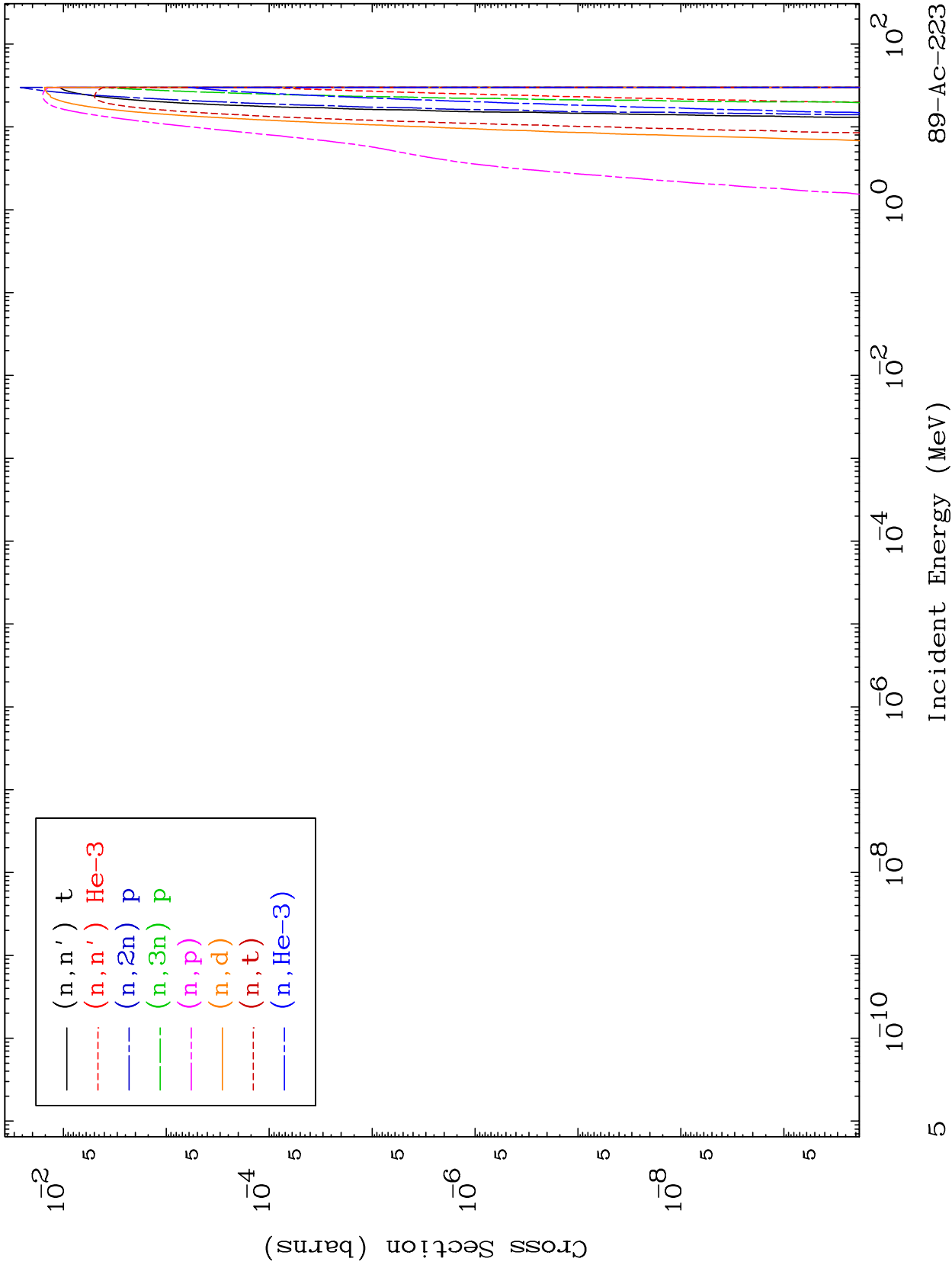


MAT 8919

Charged Particle
293 Kelvin Cross Sections

89-Ac-223

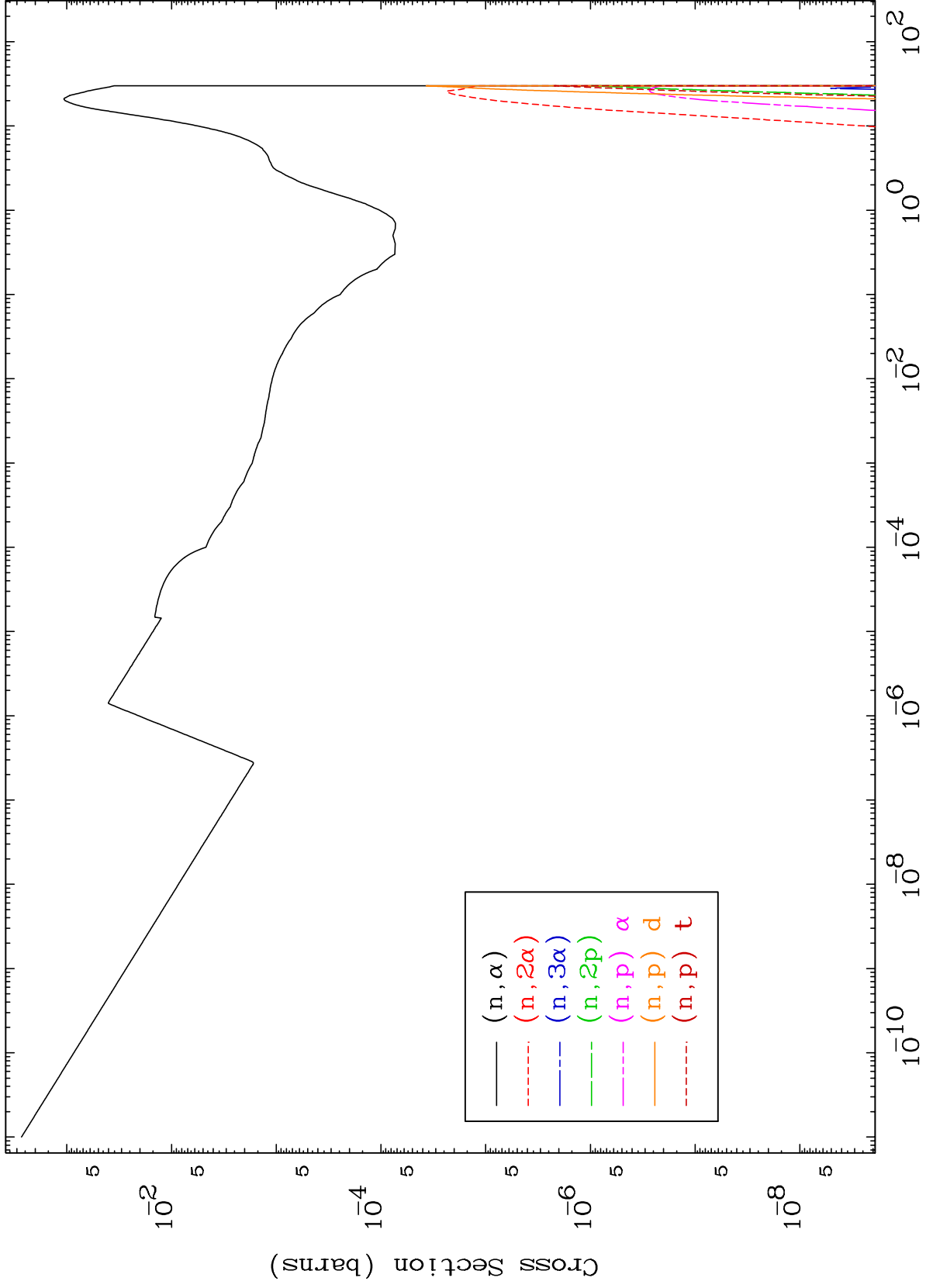


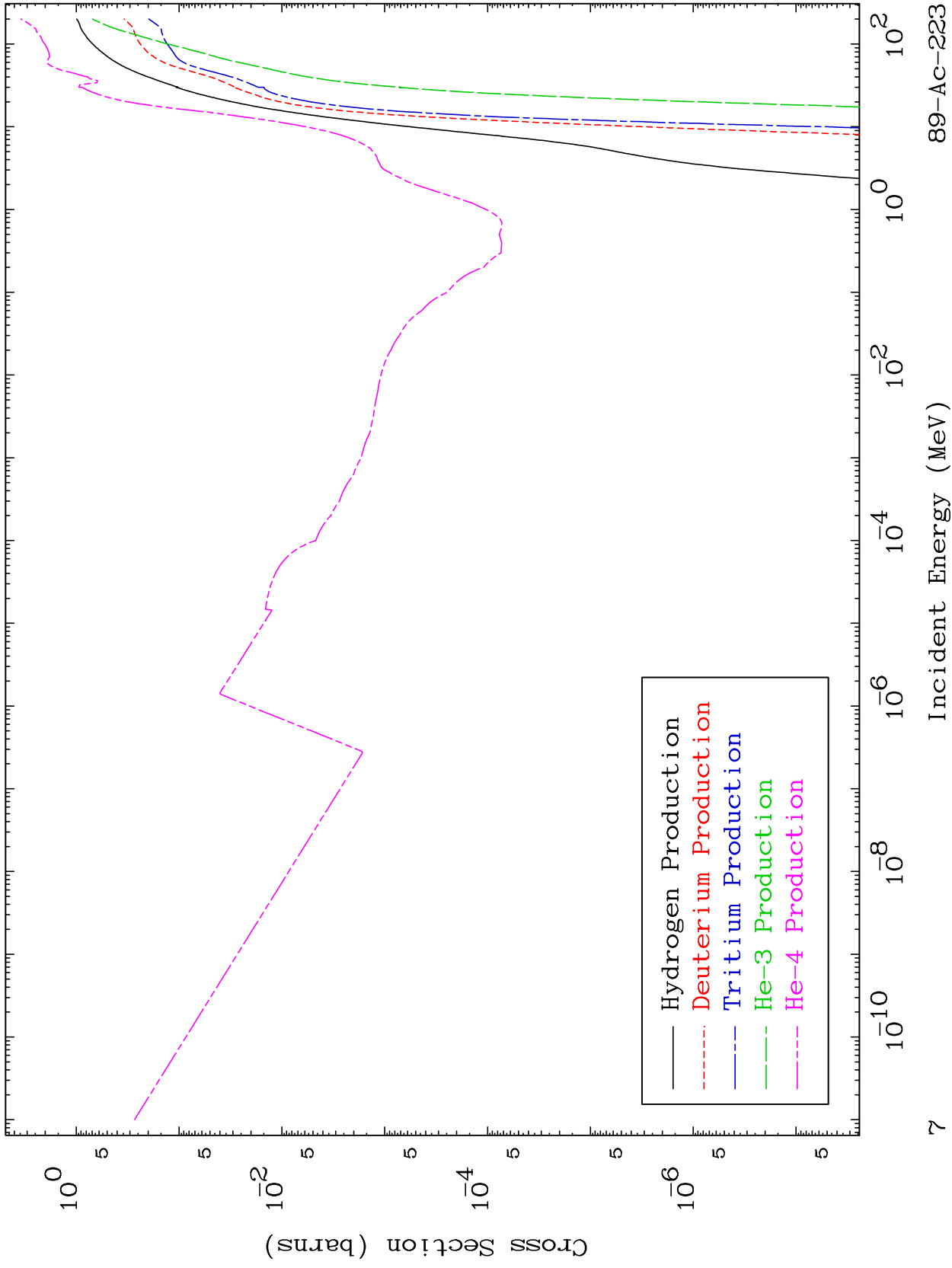


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Charged Particle
293 Kelvin Cross Sections

89-Ac-223

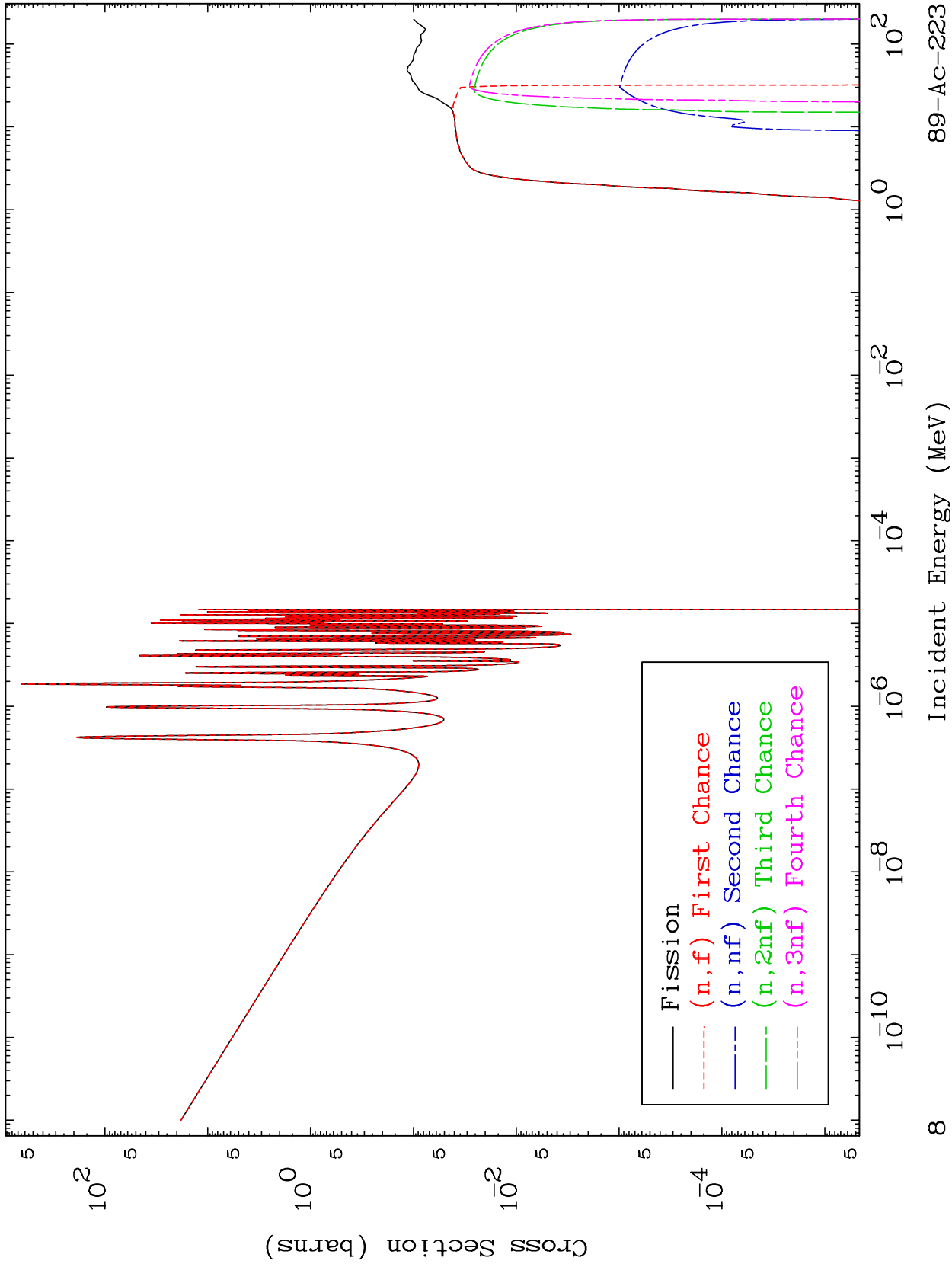


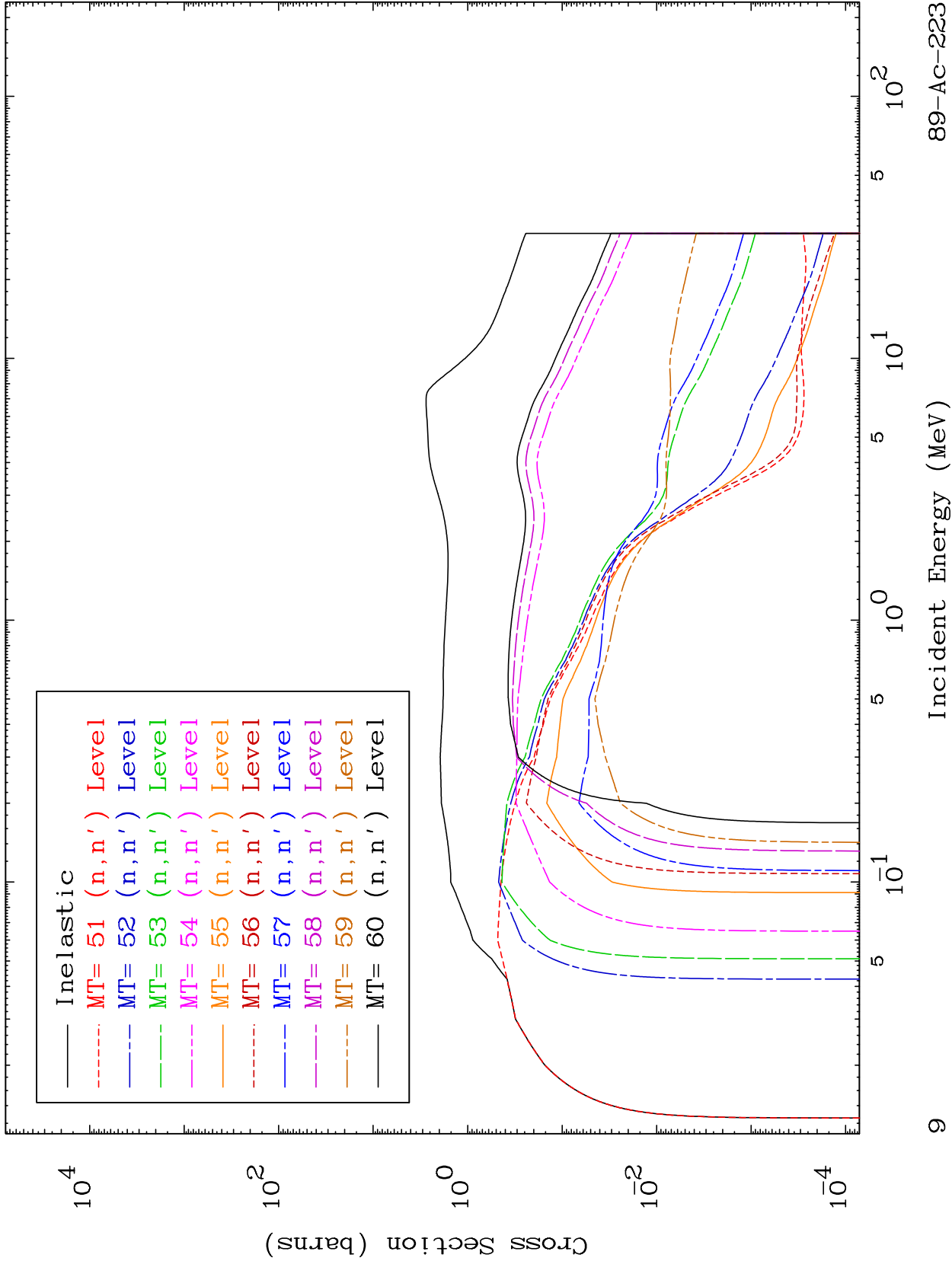


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Fission
293 Kelvin Cross Sections

89-Ac-223



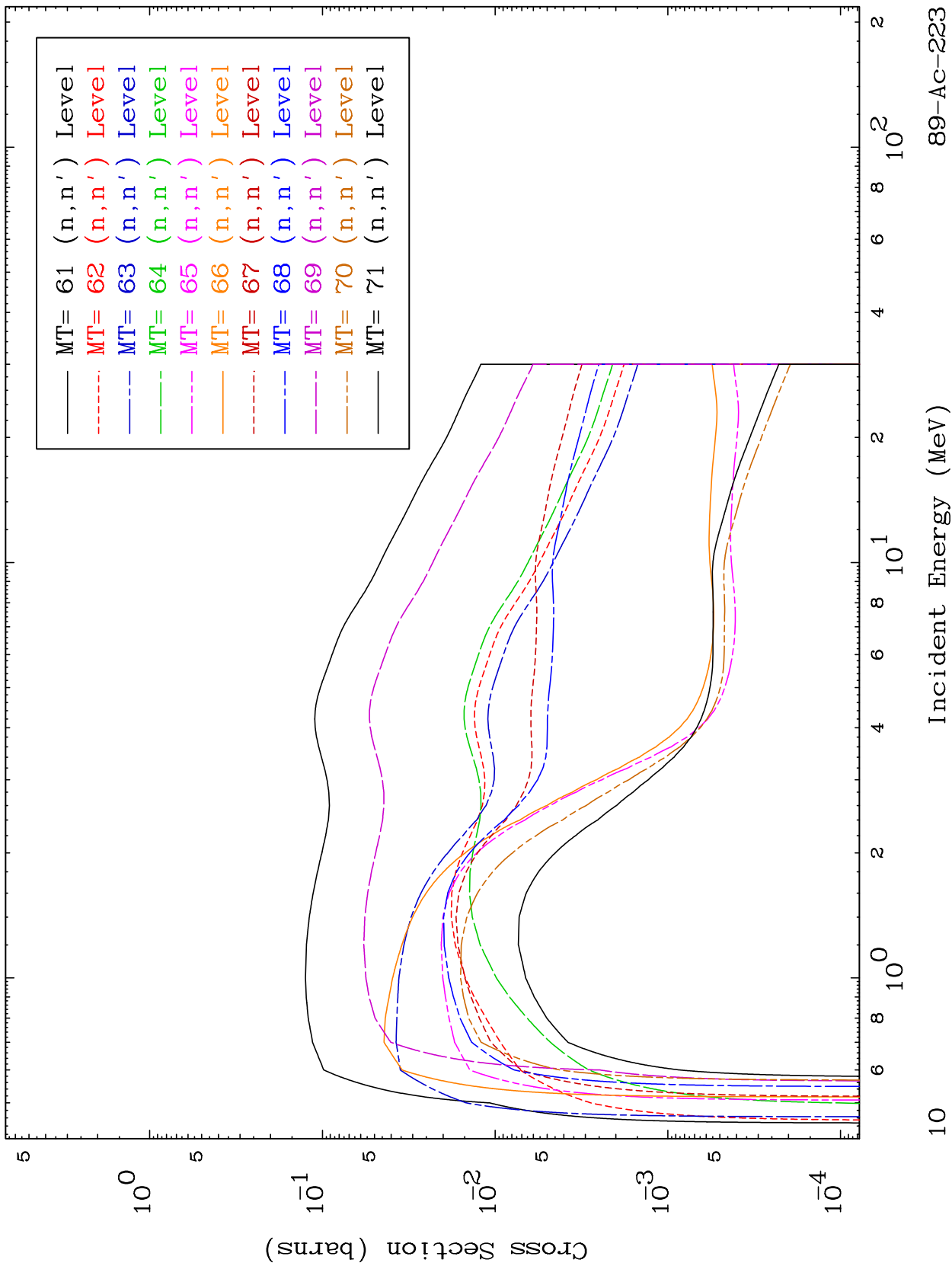


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(n,n') Level

89-Ac-223

293 Kelvin Cross Sections

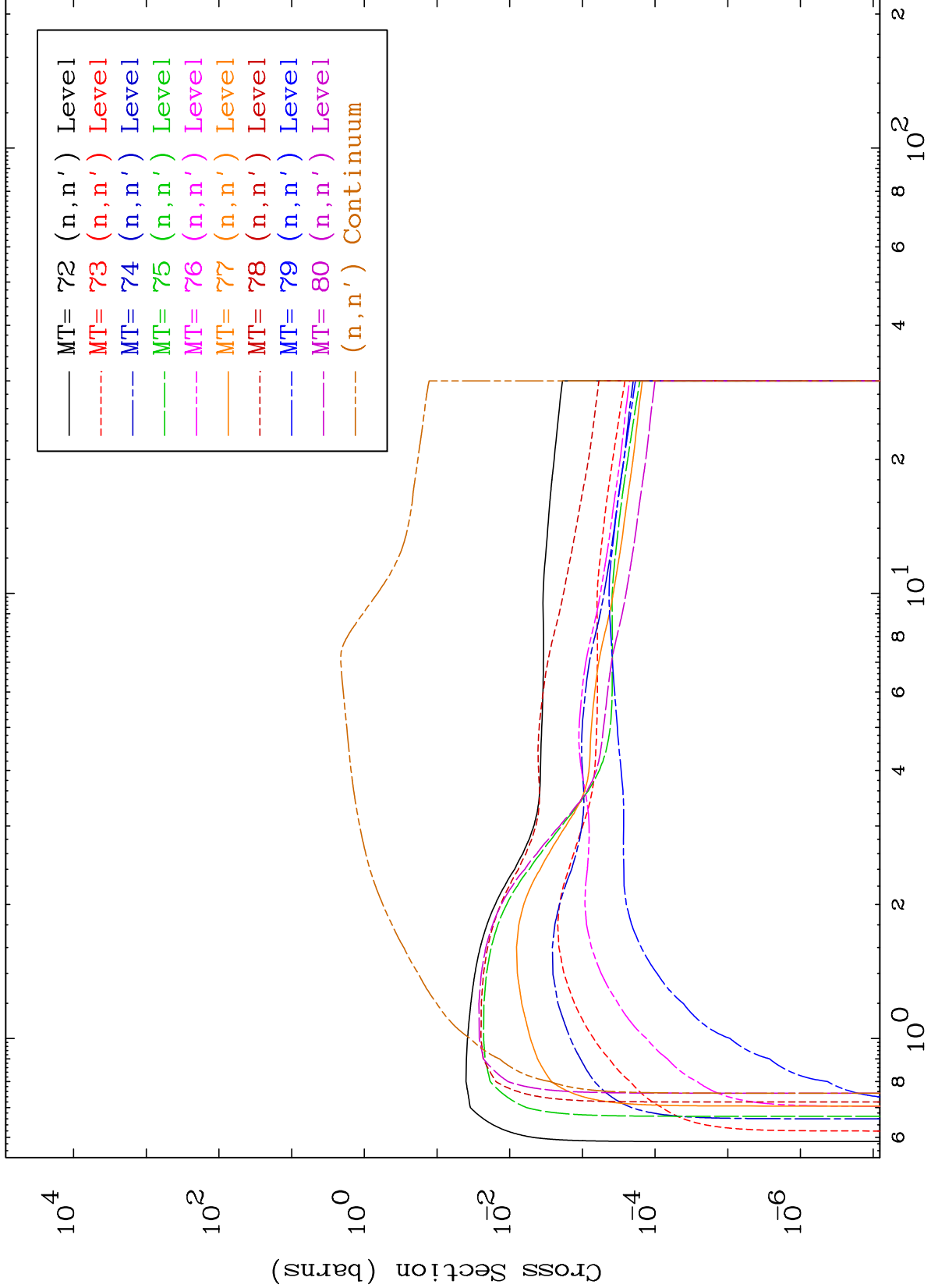


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Incident Energy (MeV)

89-Ac-223

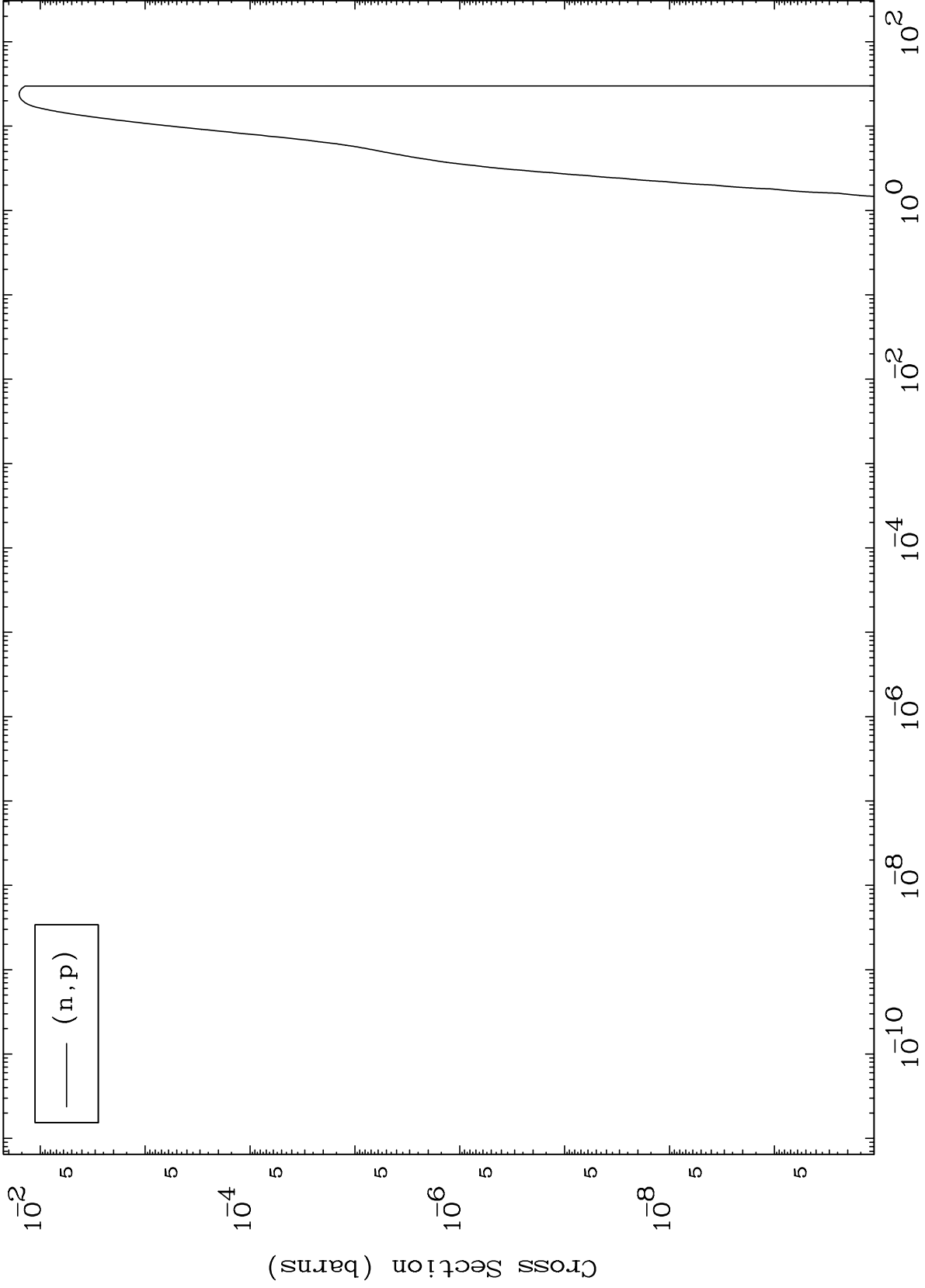
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

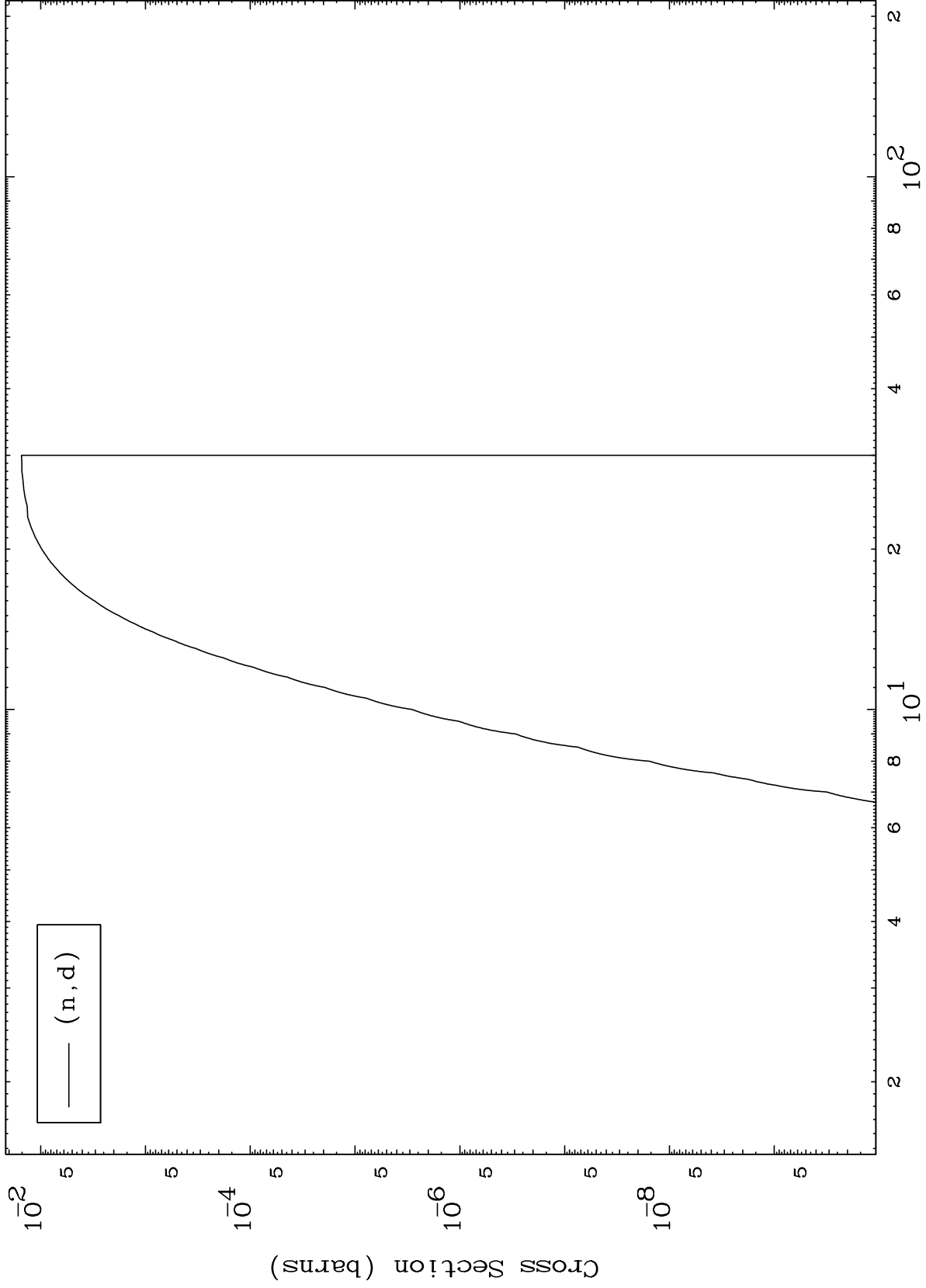
89-Ac-223



MAT 8919

(n,d) Levels
293 Kelvin Cross Sections

89-Ac-223



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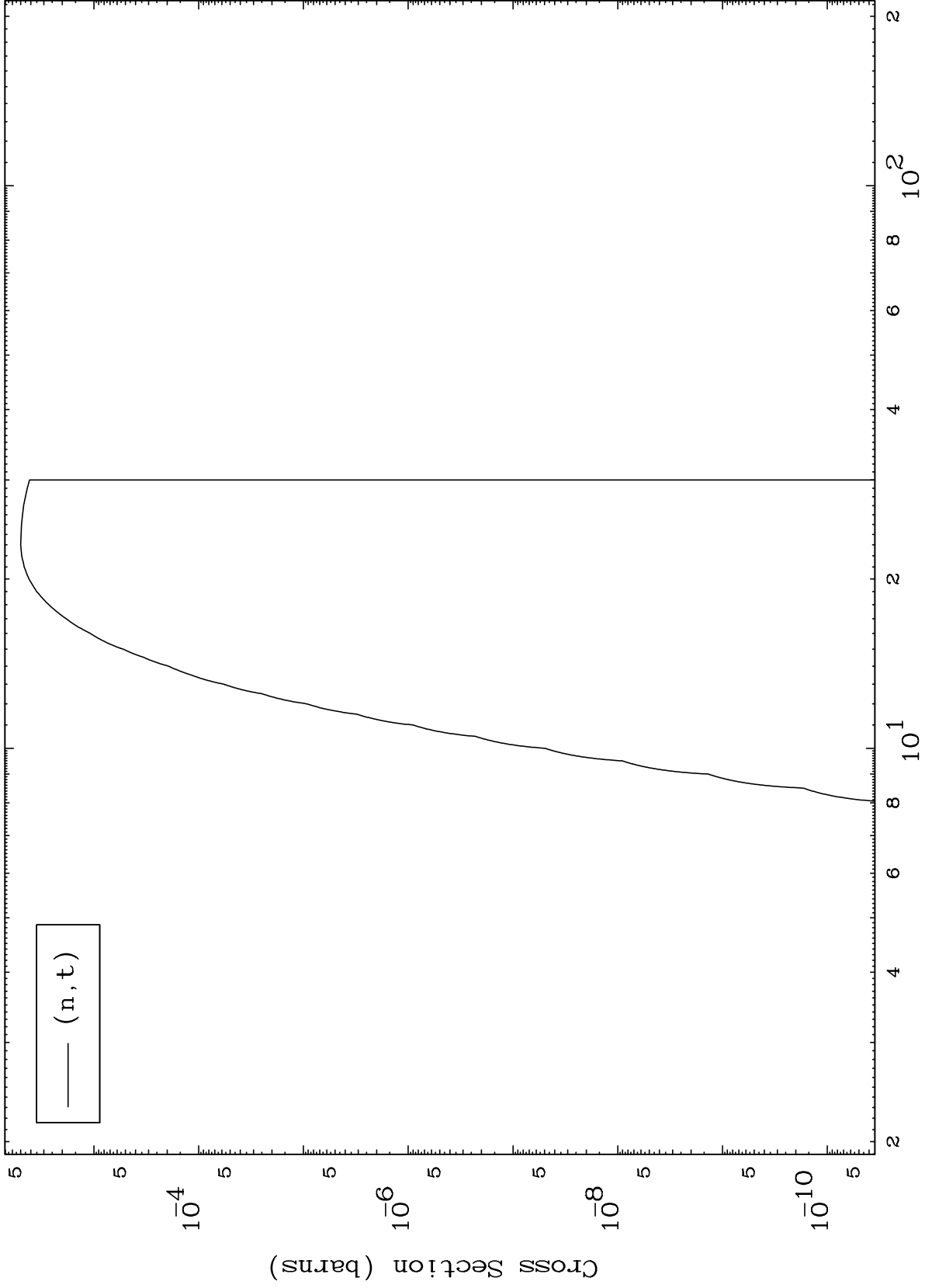
Incident Energy (MeV)

89-Ac-223

MAT 8919

(n,t) Levels
293 Kelvin Cross Sections

89-Ac-223



14

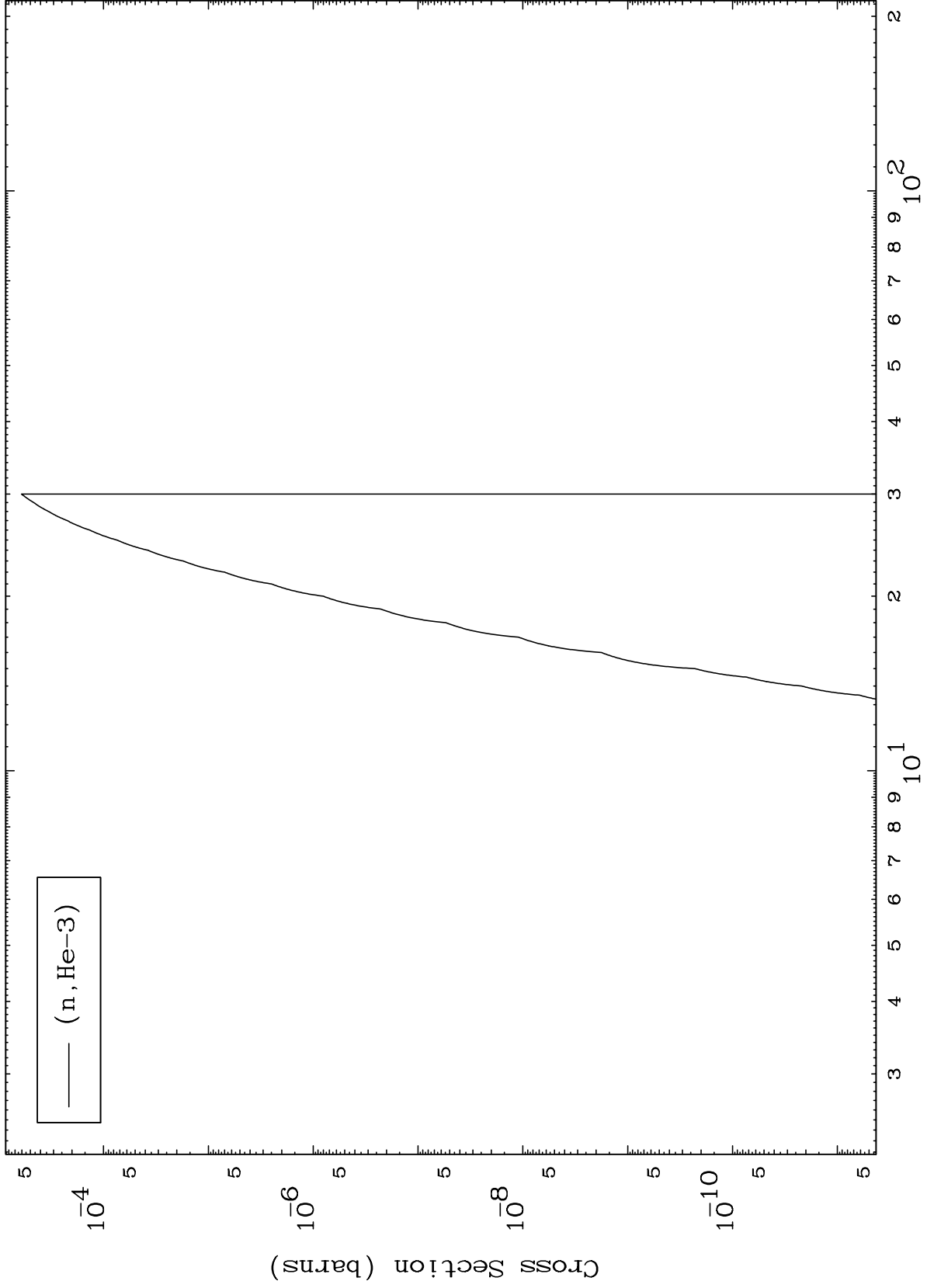
Incident Energy (MeV)

89-Ac-223

MAT 8919

(n,He3) Levels
293 Kelvin Cross Sections

89-Ac-223



15

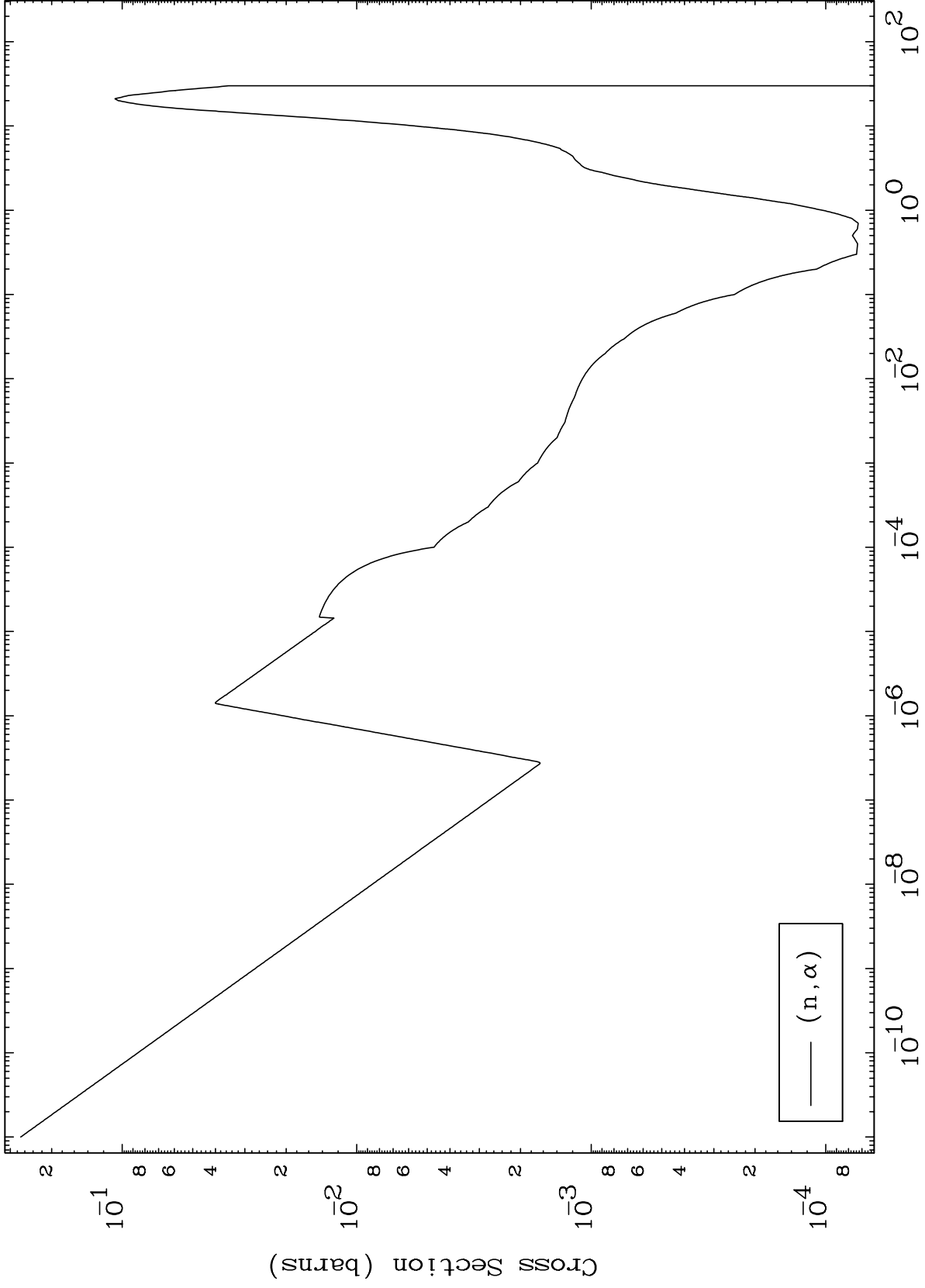
Incident Energy (MeV)

89-Ac-223

MAT 8919

(n,α) Levels
293 Kelvin Cross Sections

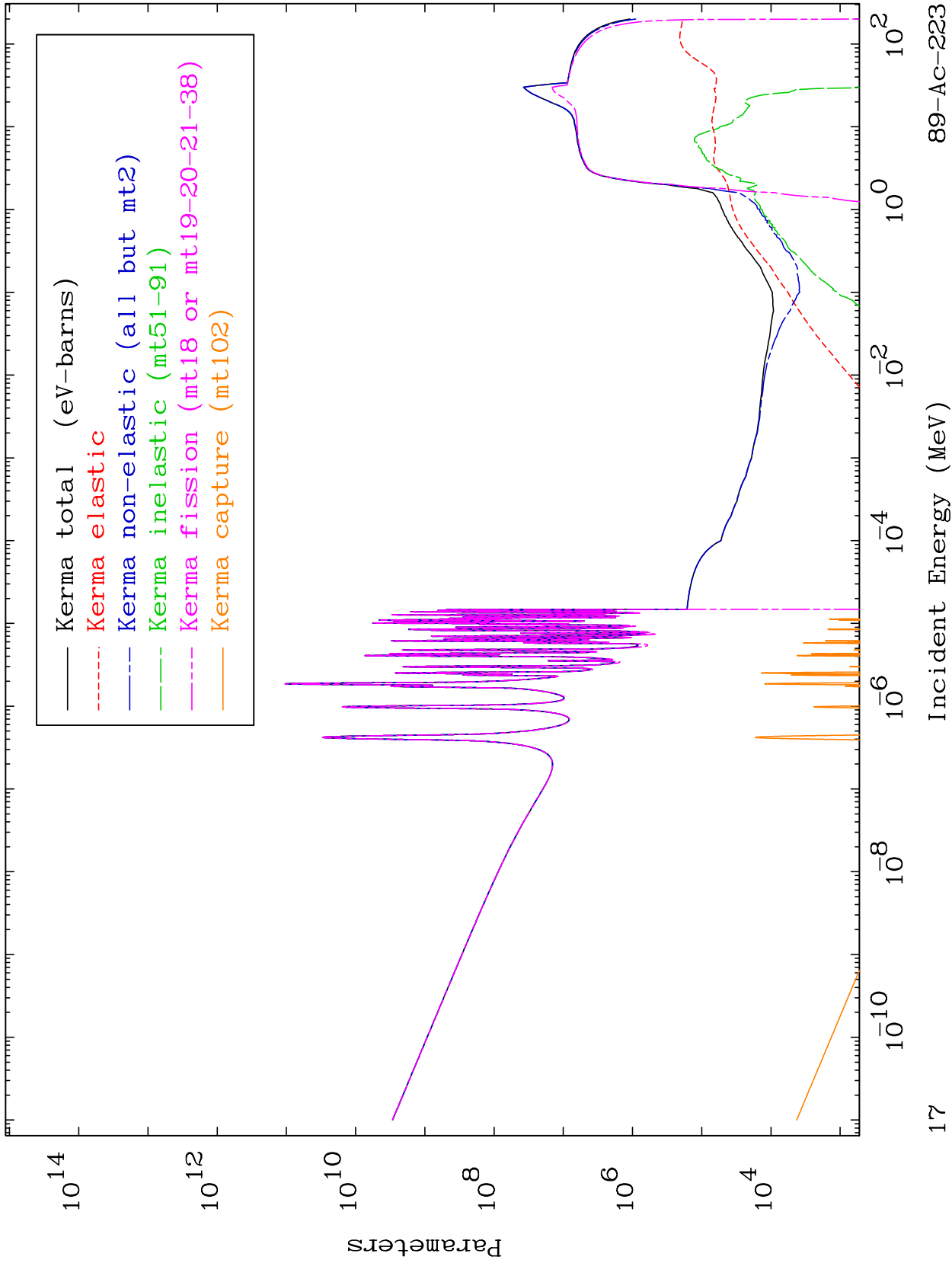
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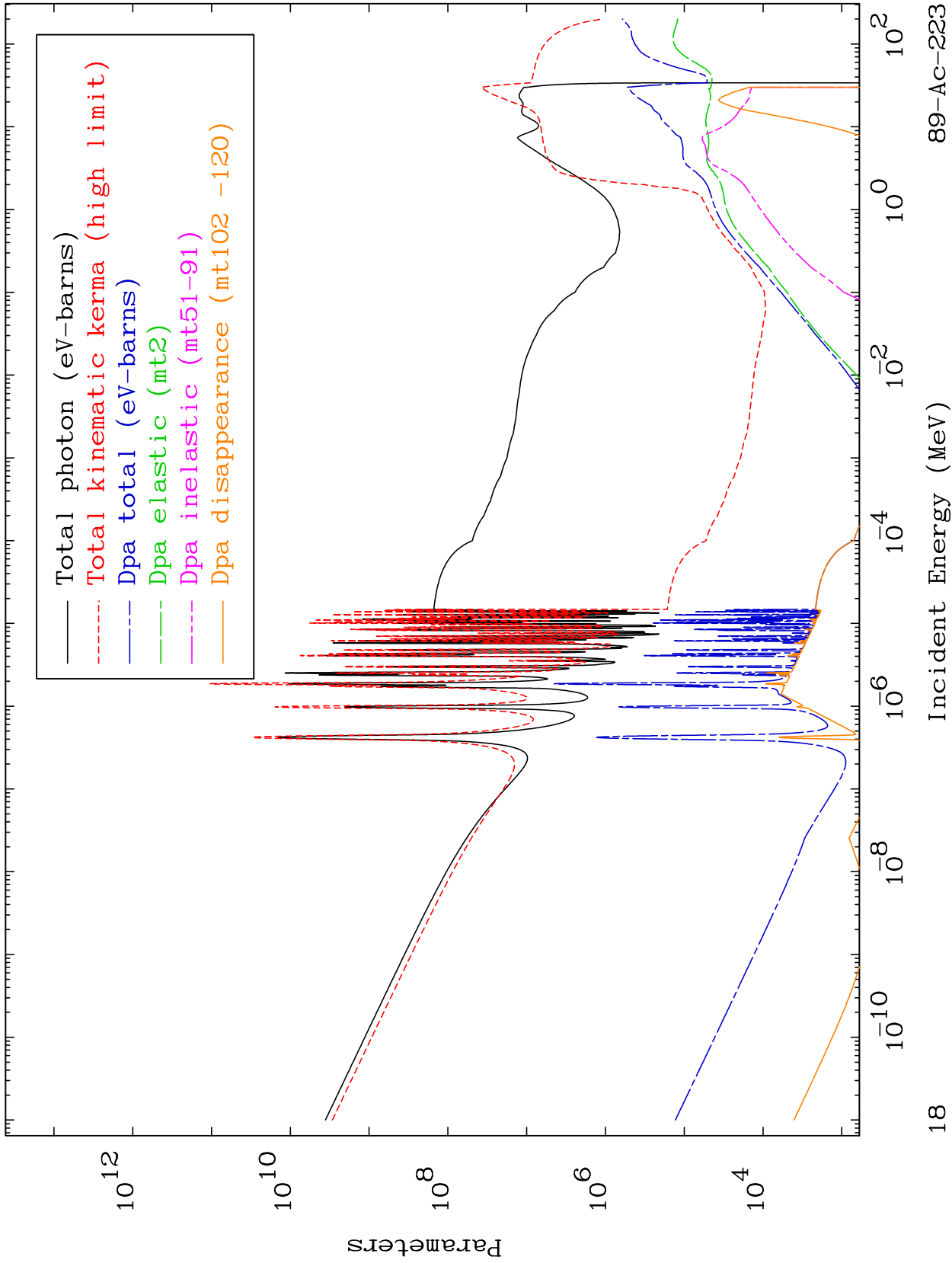


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Incident Energy (MeV)

89-Ac-223

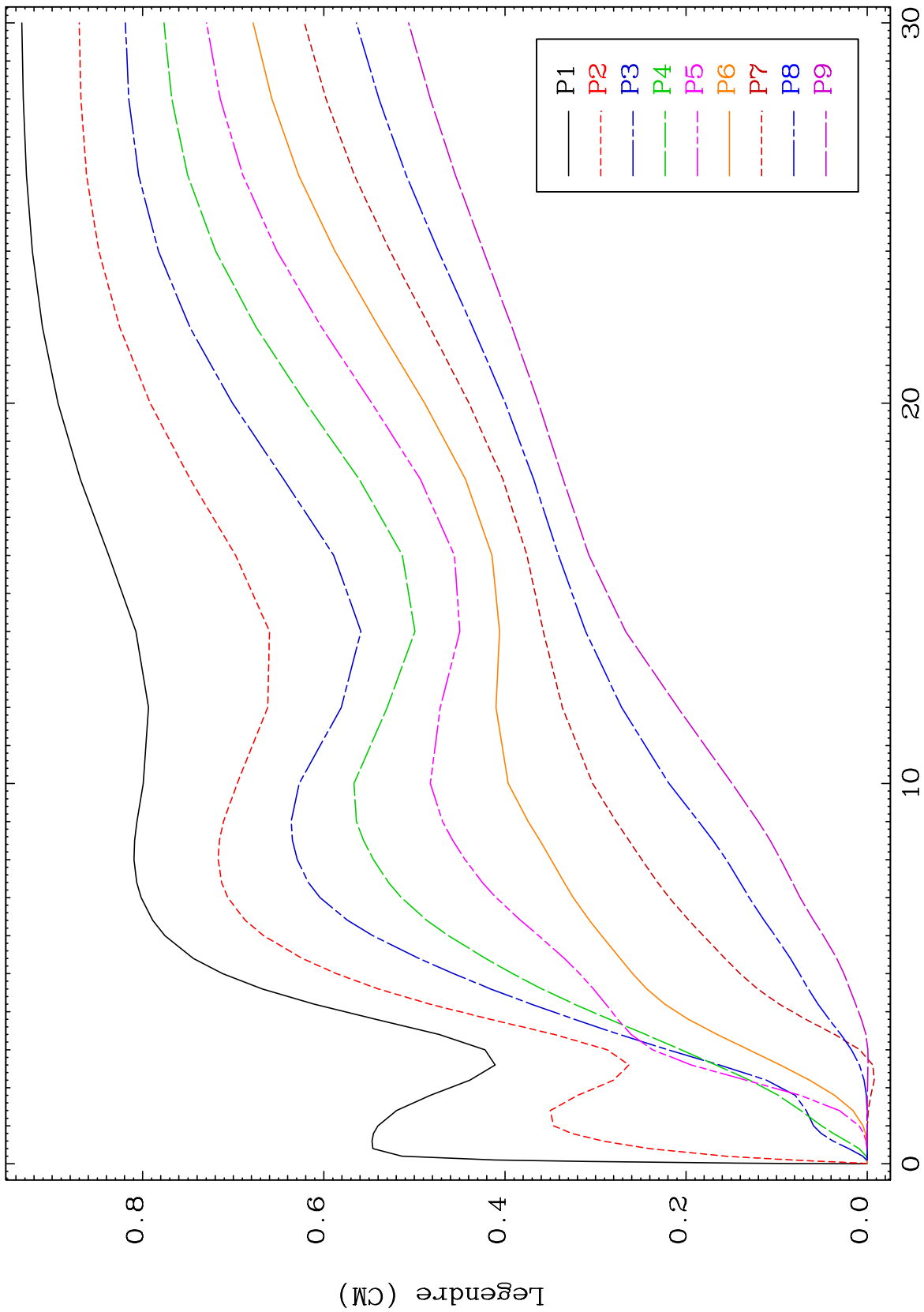




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Elastic Legendre Coefficients

89-Ac-223



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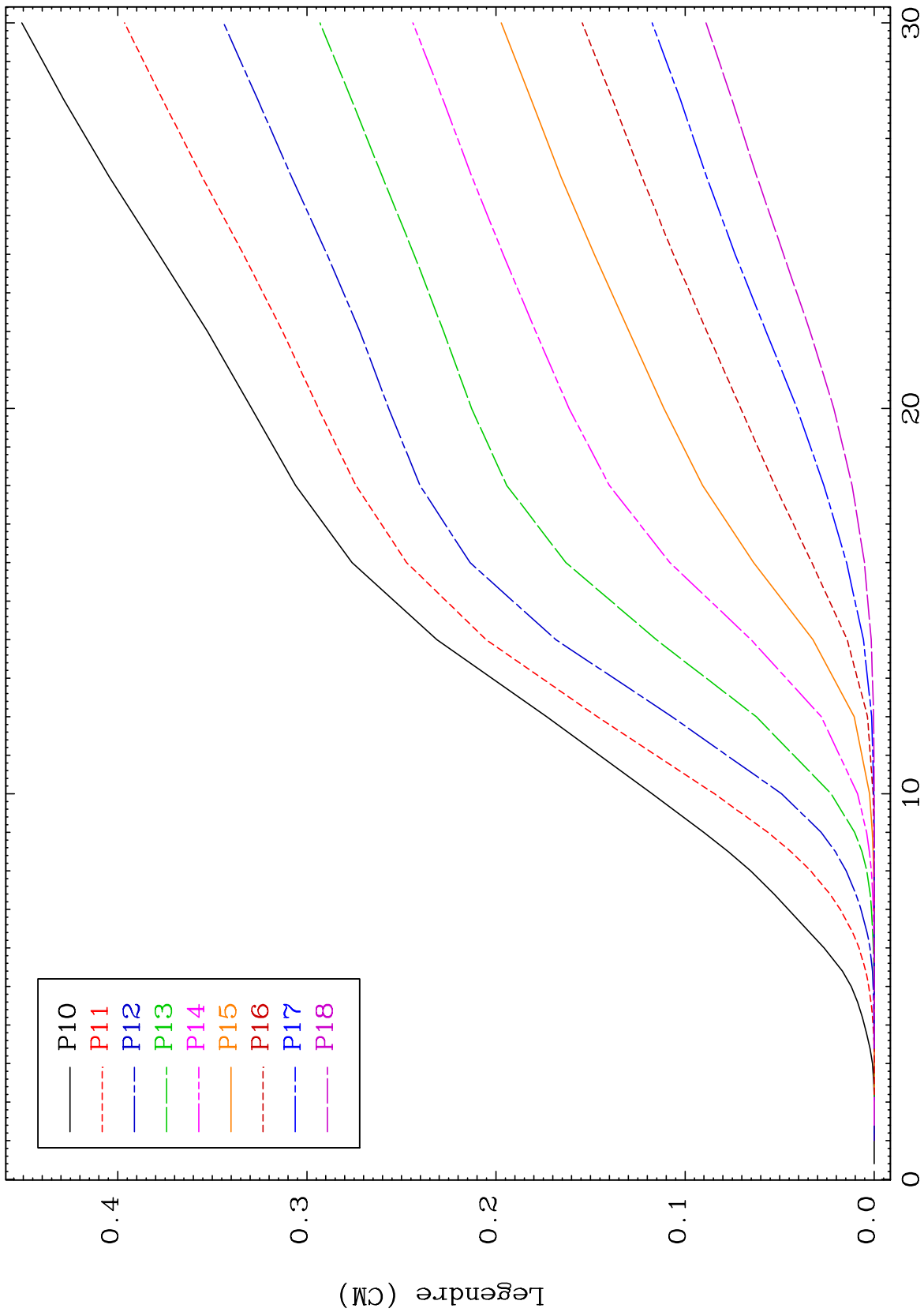
Incident Energy (MeV)

89-Ac-223

MAT 8919

Elastic Legendre Coefficients

89-Ac-223



20

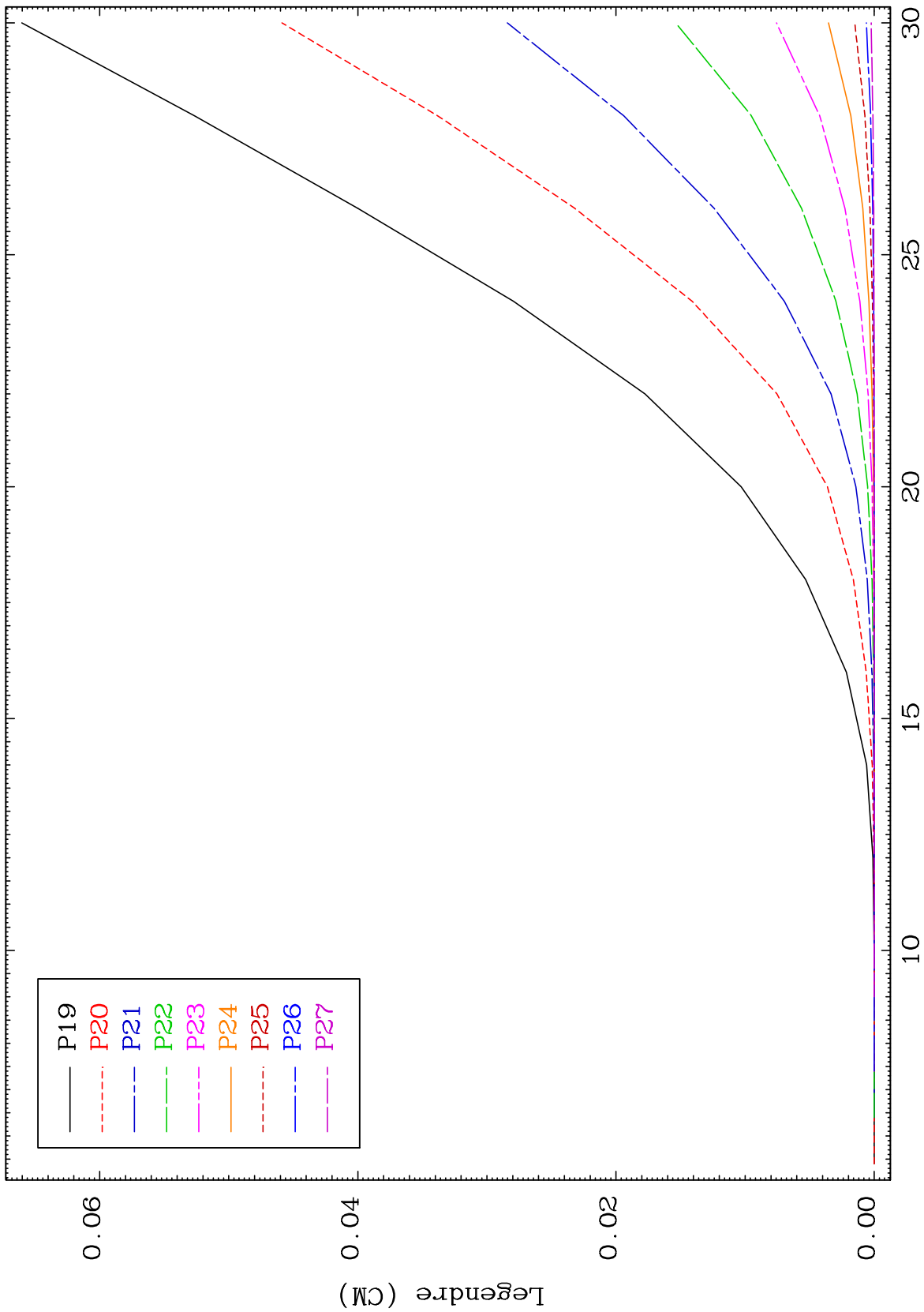
Incident Energy (MeV)

89-Ac-223

MAT 8919

Elastic Legendre Coefficients

89-Ac-223



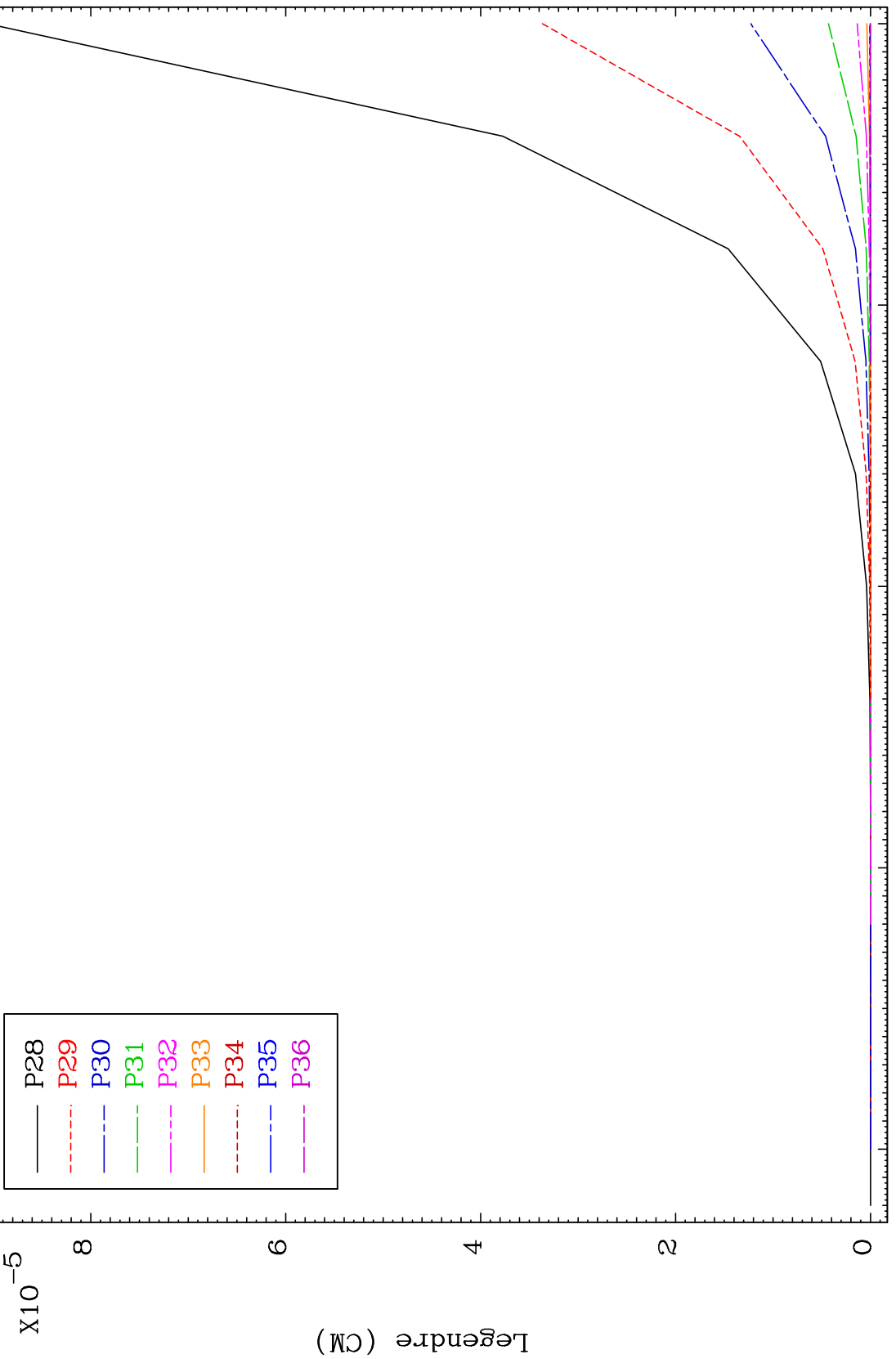
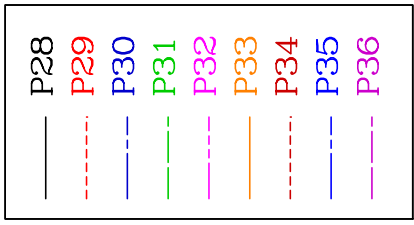
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Elastic Legendre Coefficients

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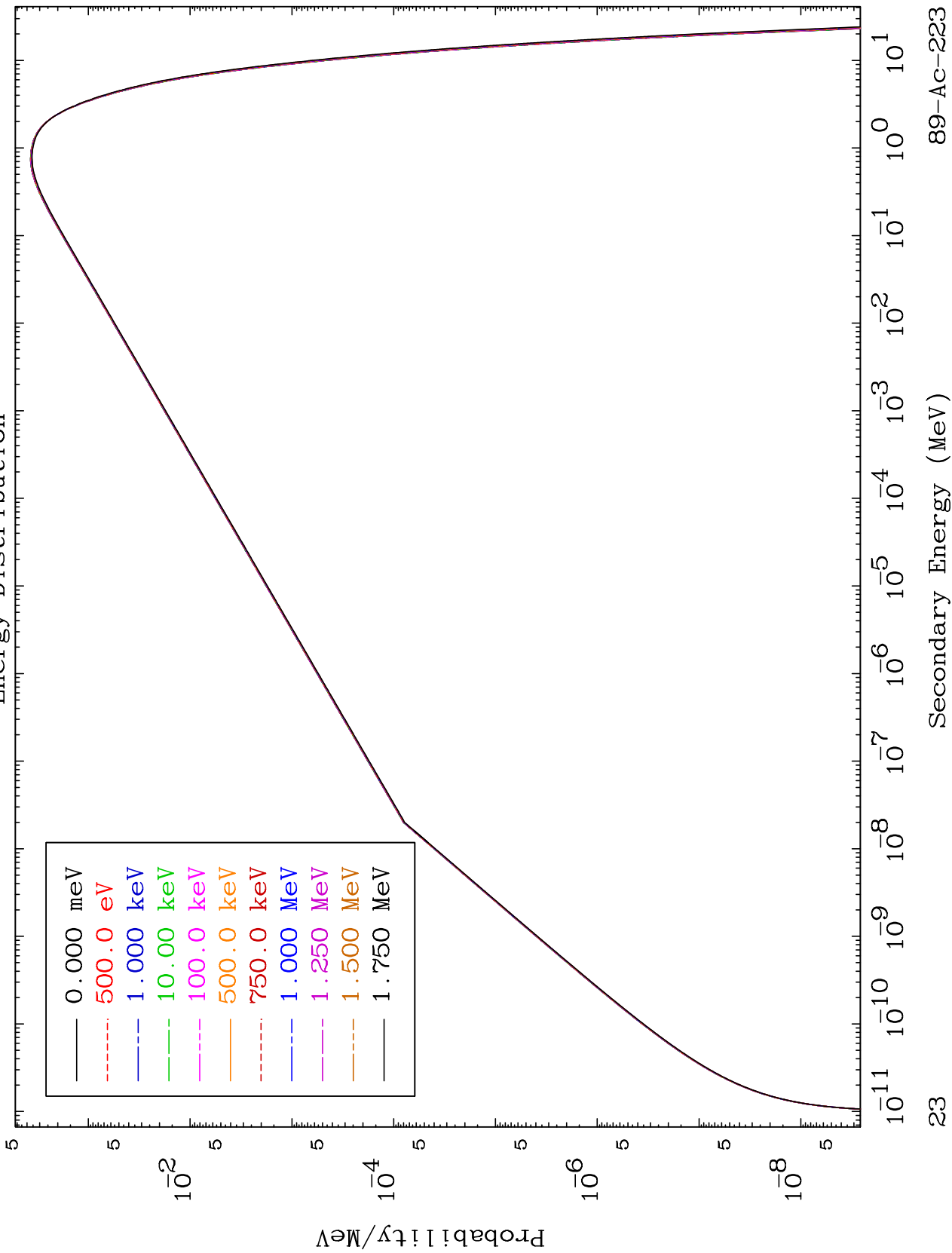


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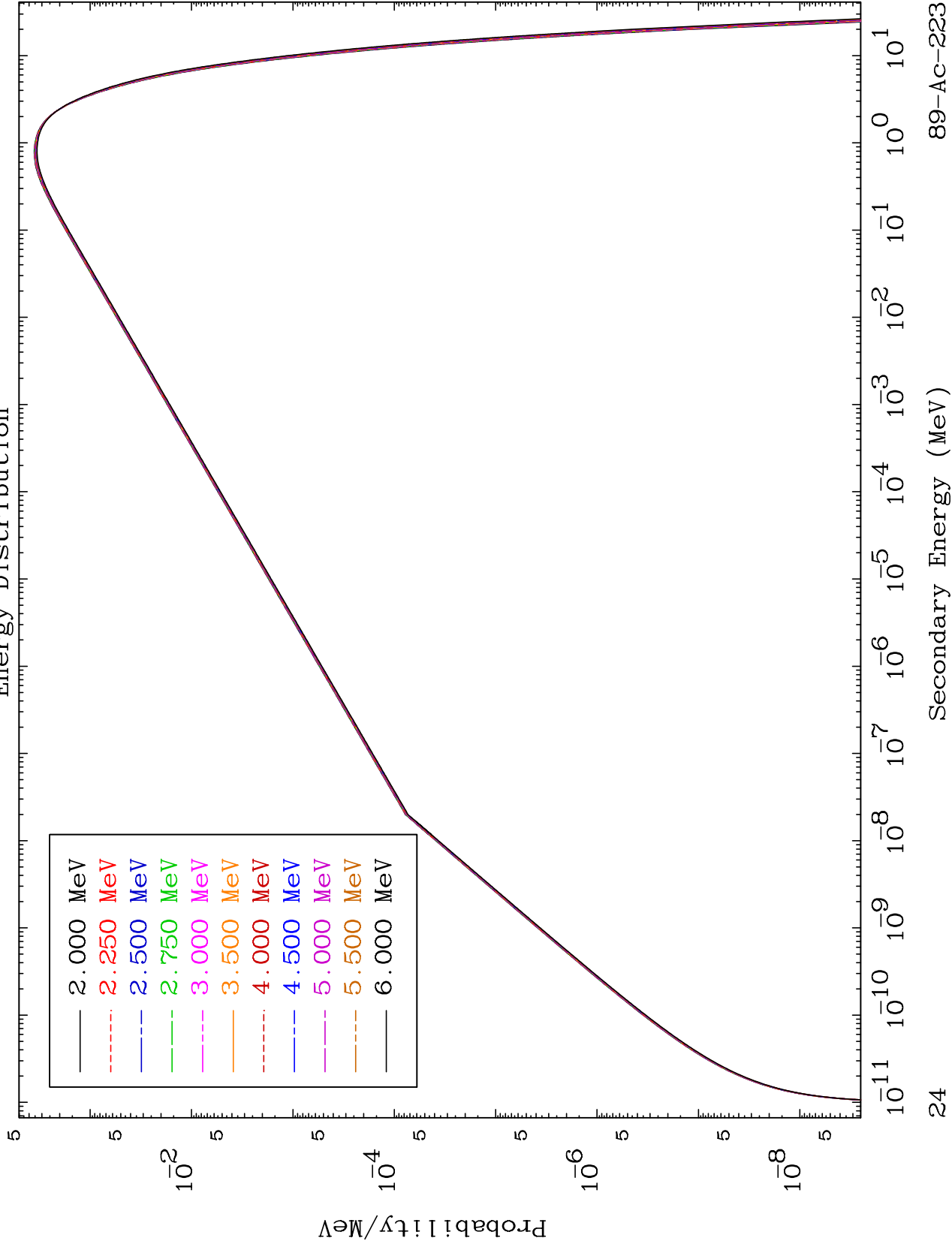
Incident Energy (MeV)

89-Ac-223

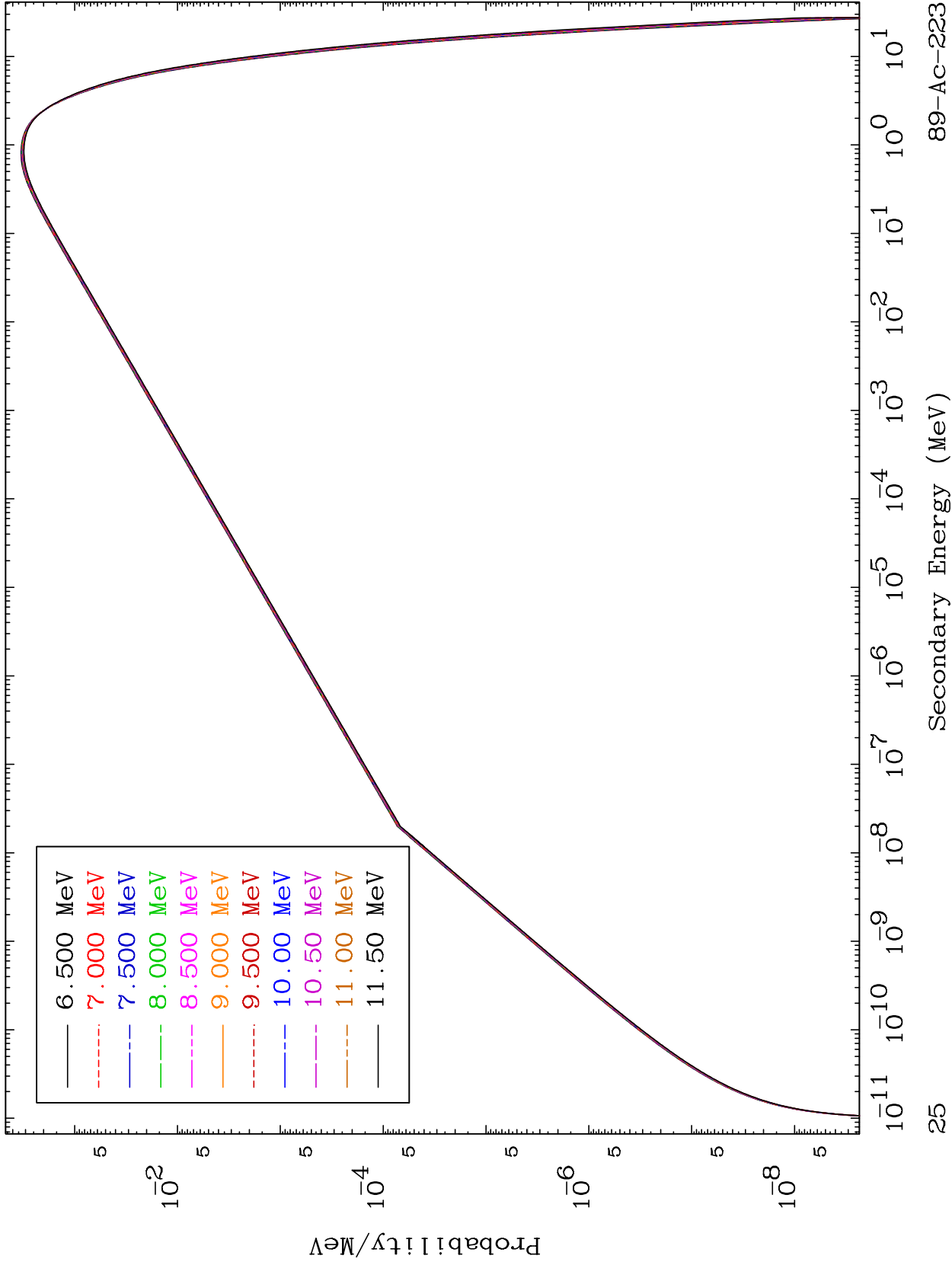
Fission Energy Distribution



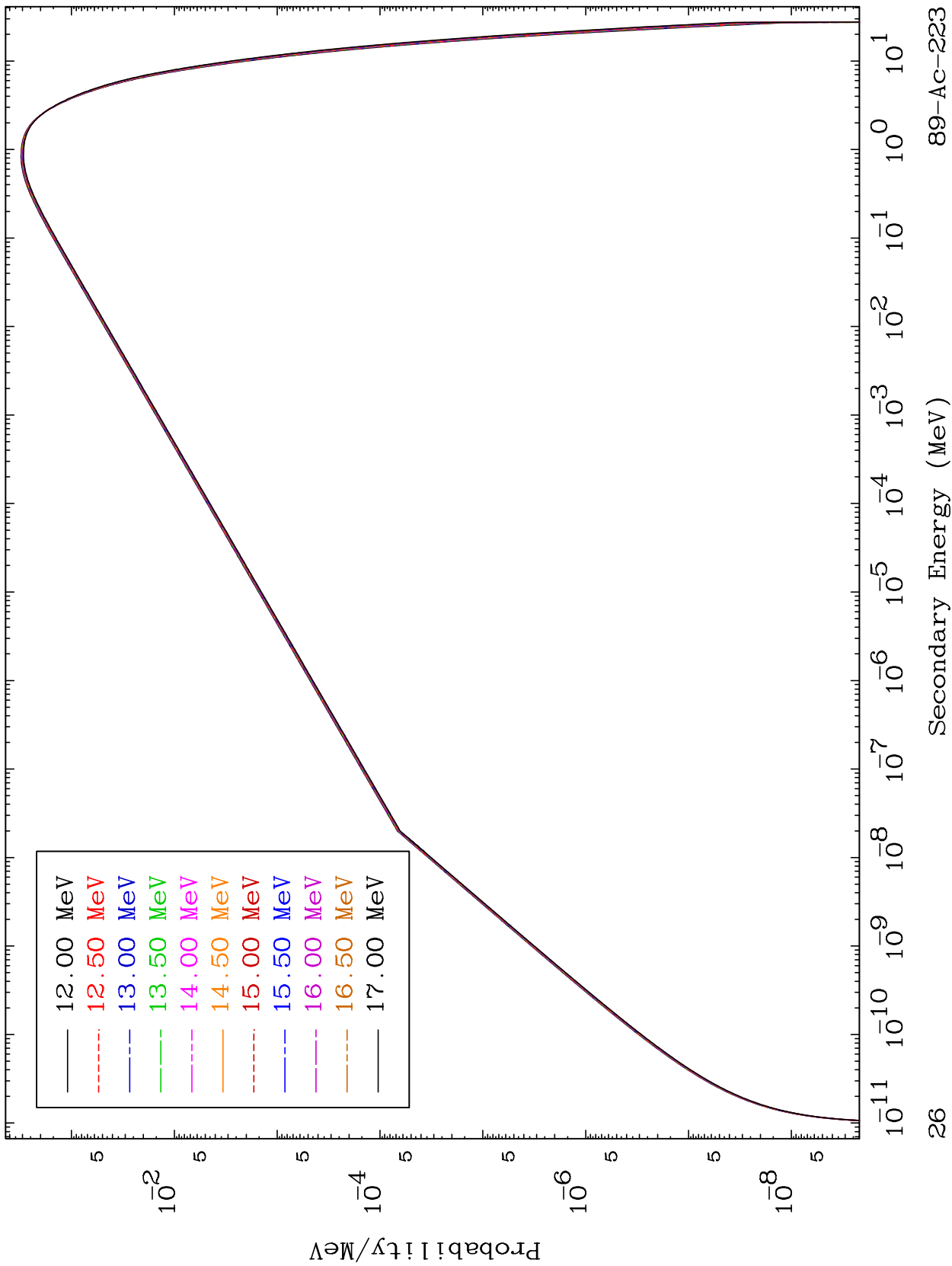
Fission
Energy Distribution



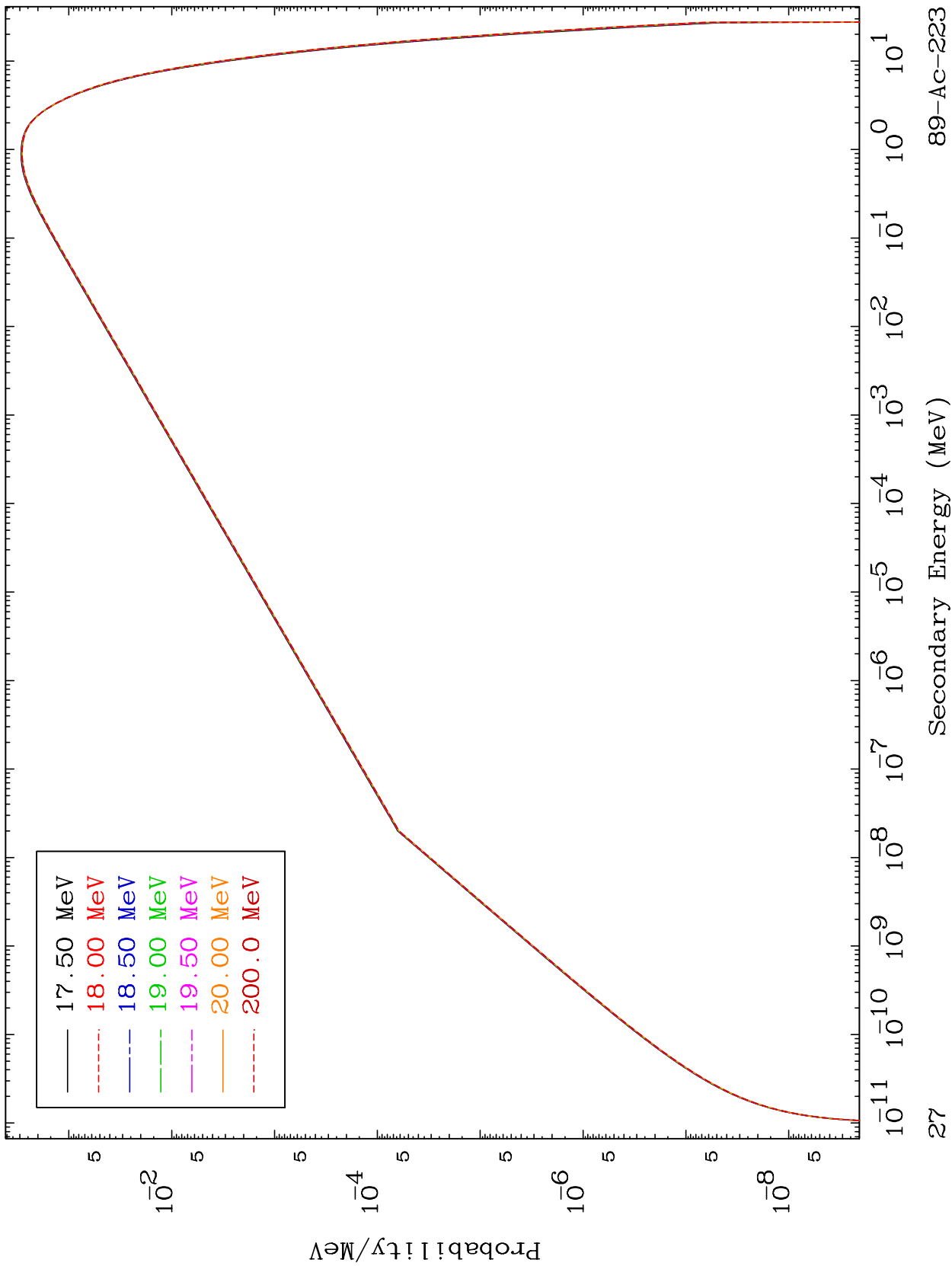
Fission Energy Distribution



Fission Energy Distribution



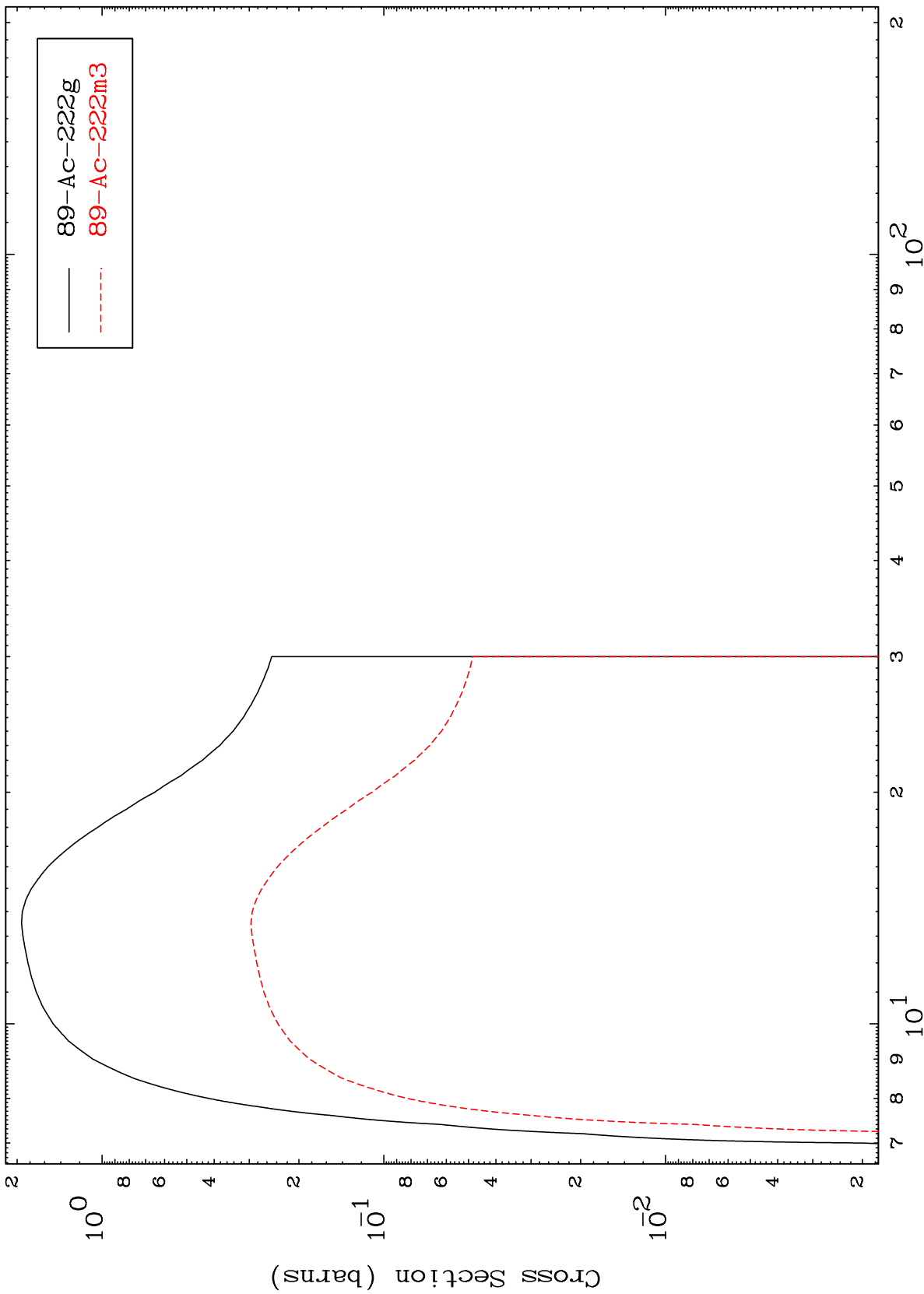
Fission Energy Distribution



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(n,2n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

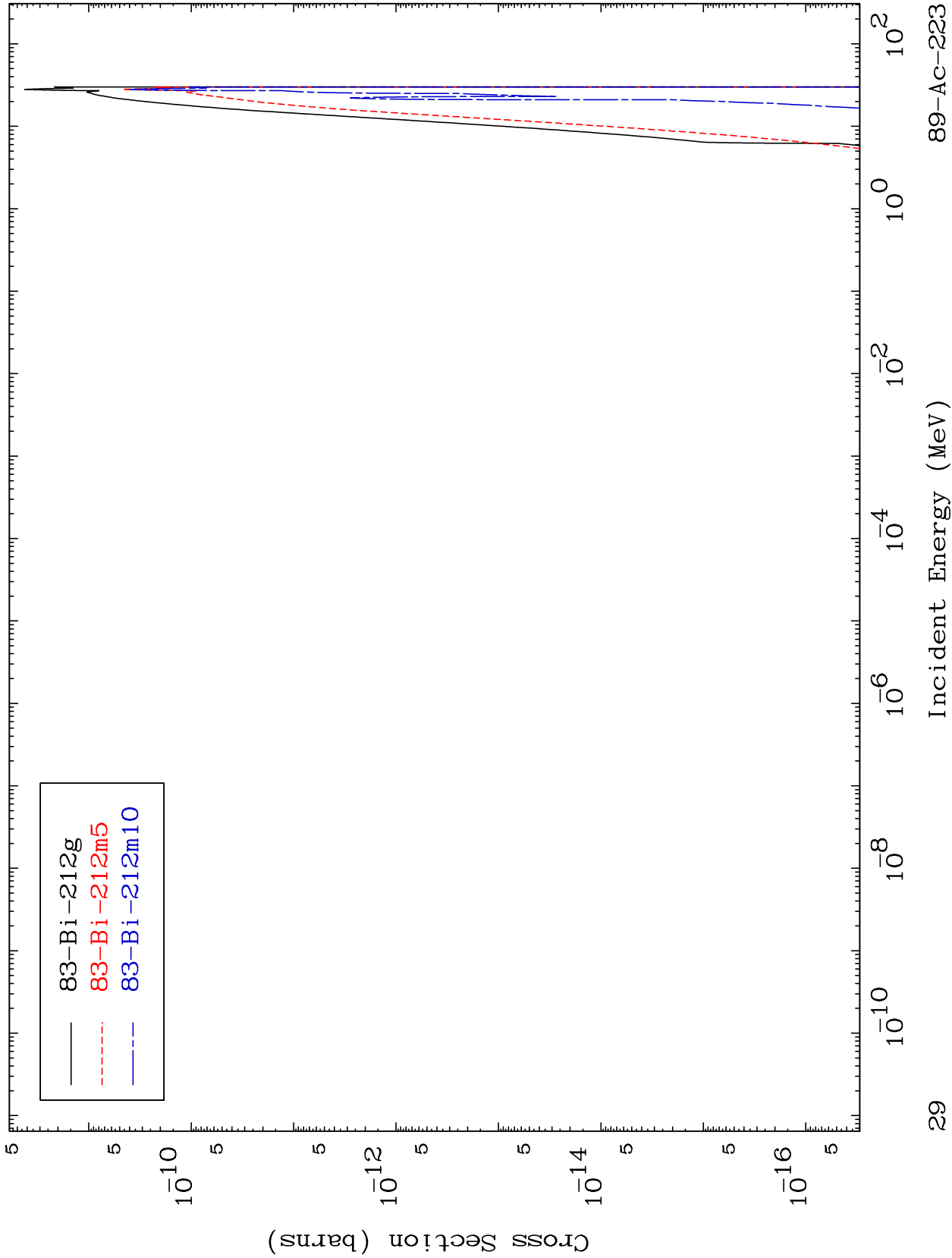
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(n,3 α)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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