

Program EVALPLOT
(Version 2018-1)

by

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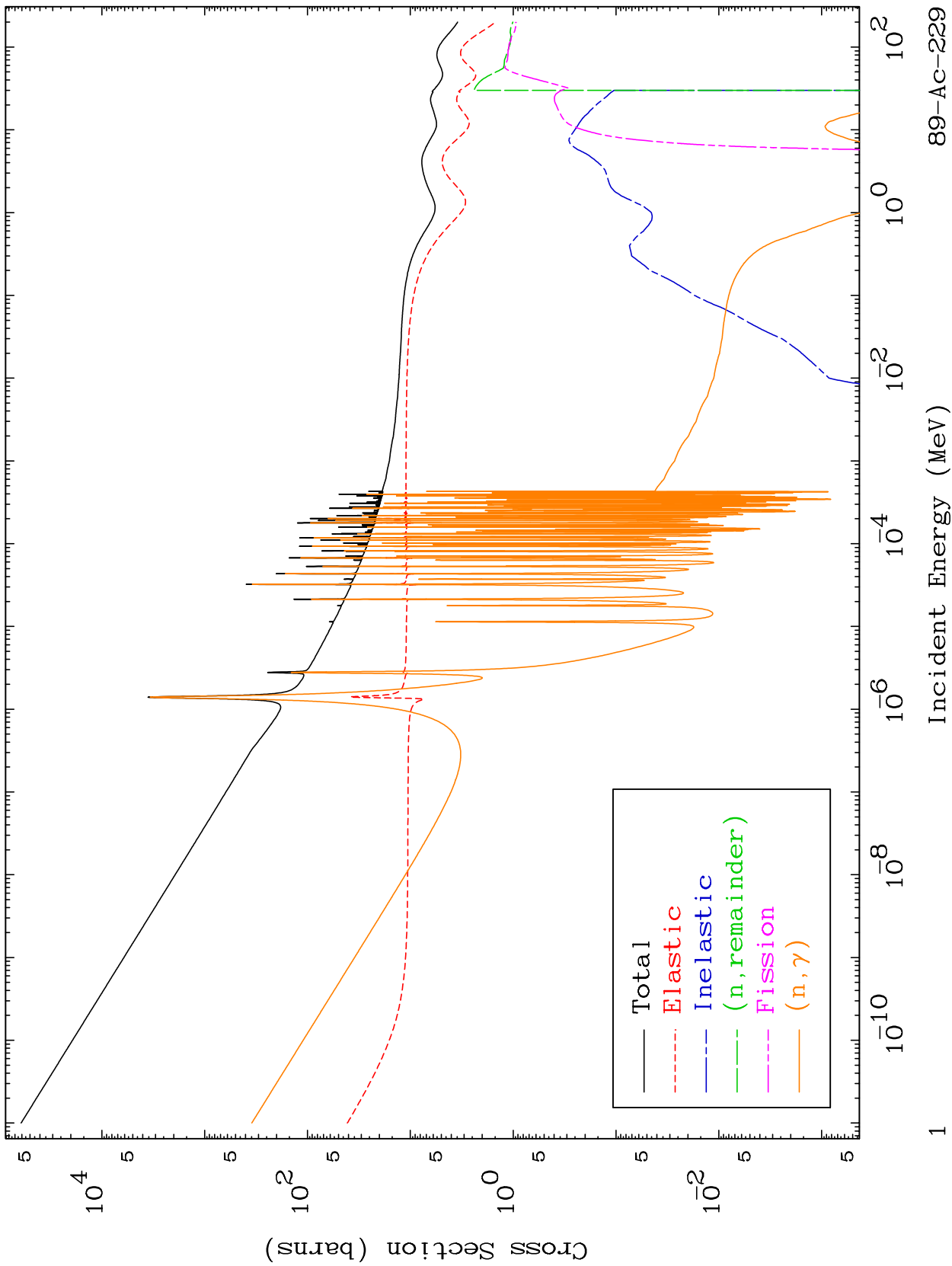
Press Mouse Button to Start

MAT 8937

Major

293 Kelvin Cross Sections

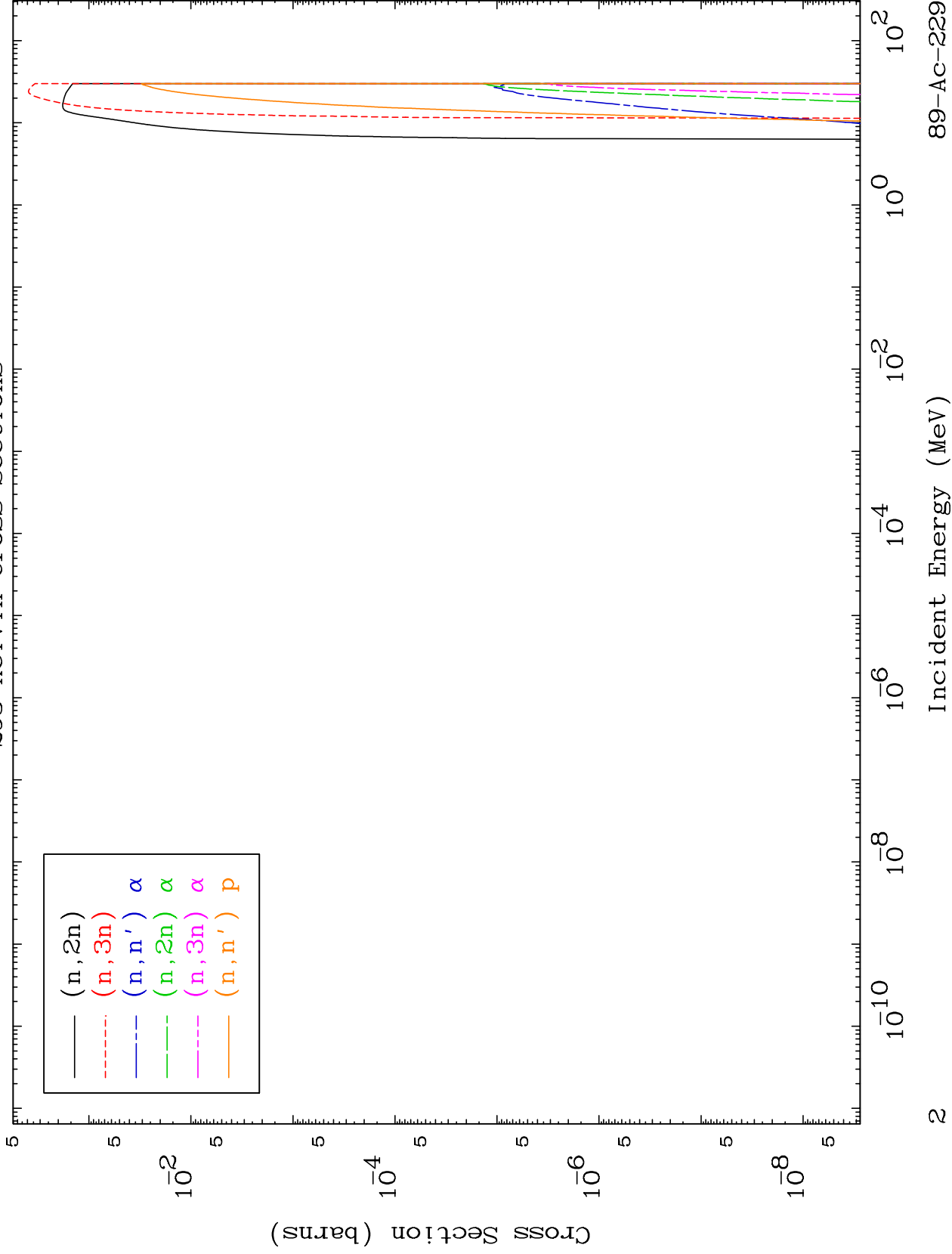
89-Ac-229

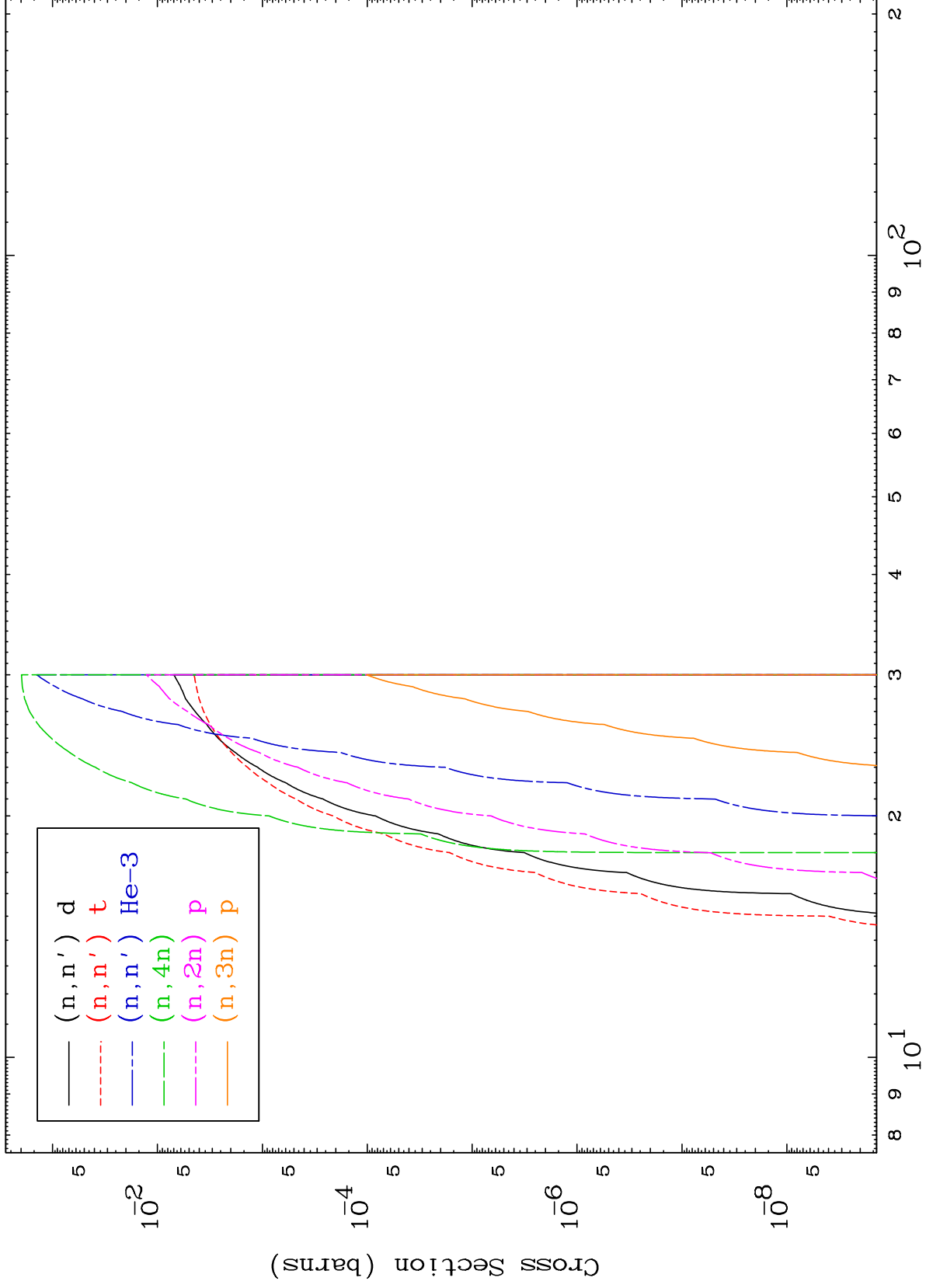


MAT 8937

Neutron Production
293 Kelvin Cross Sections

89-Ac-229

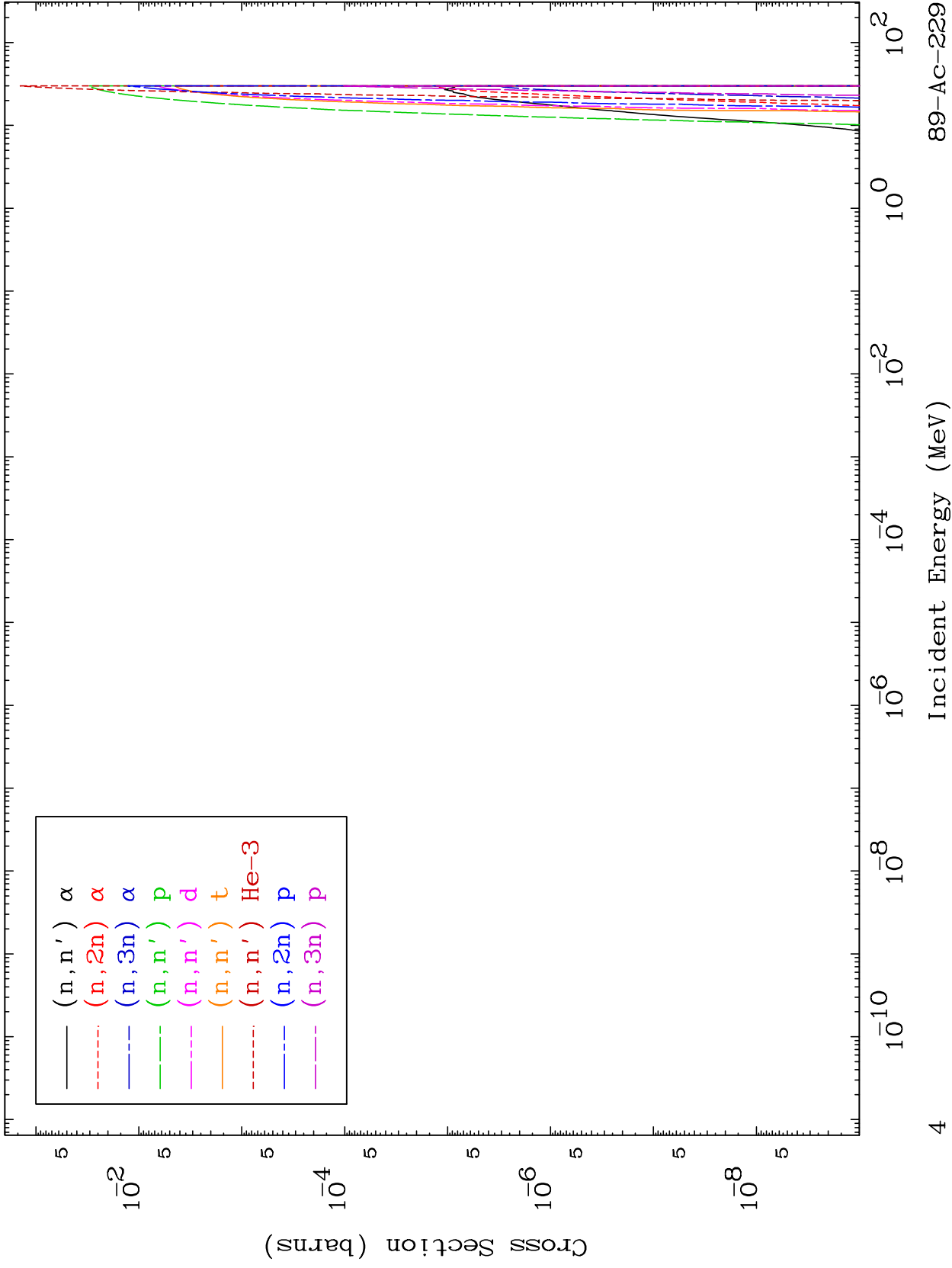


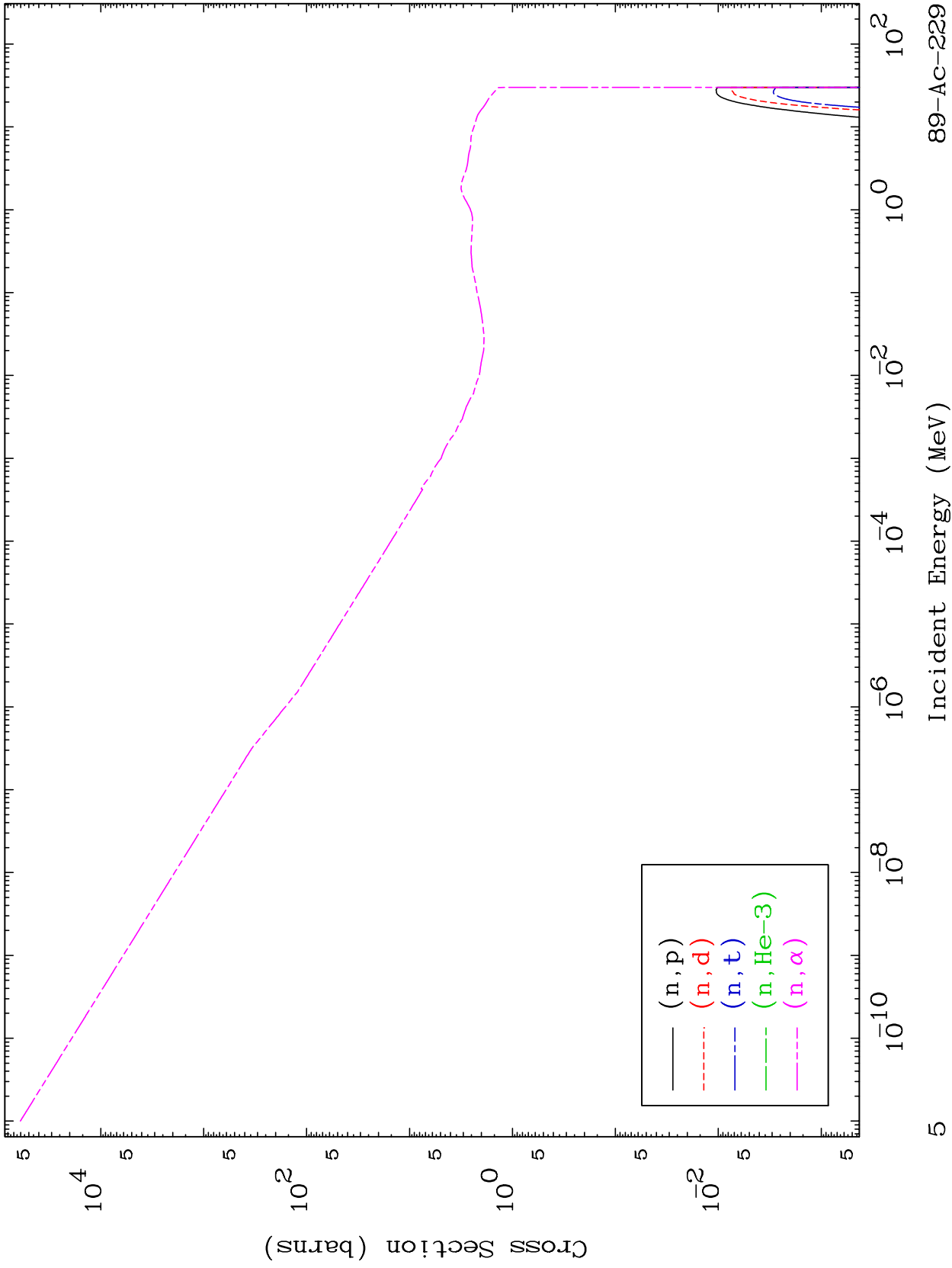


MAT 8937

Charged Particle
293 Kelvin Cross Sections

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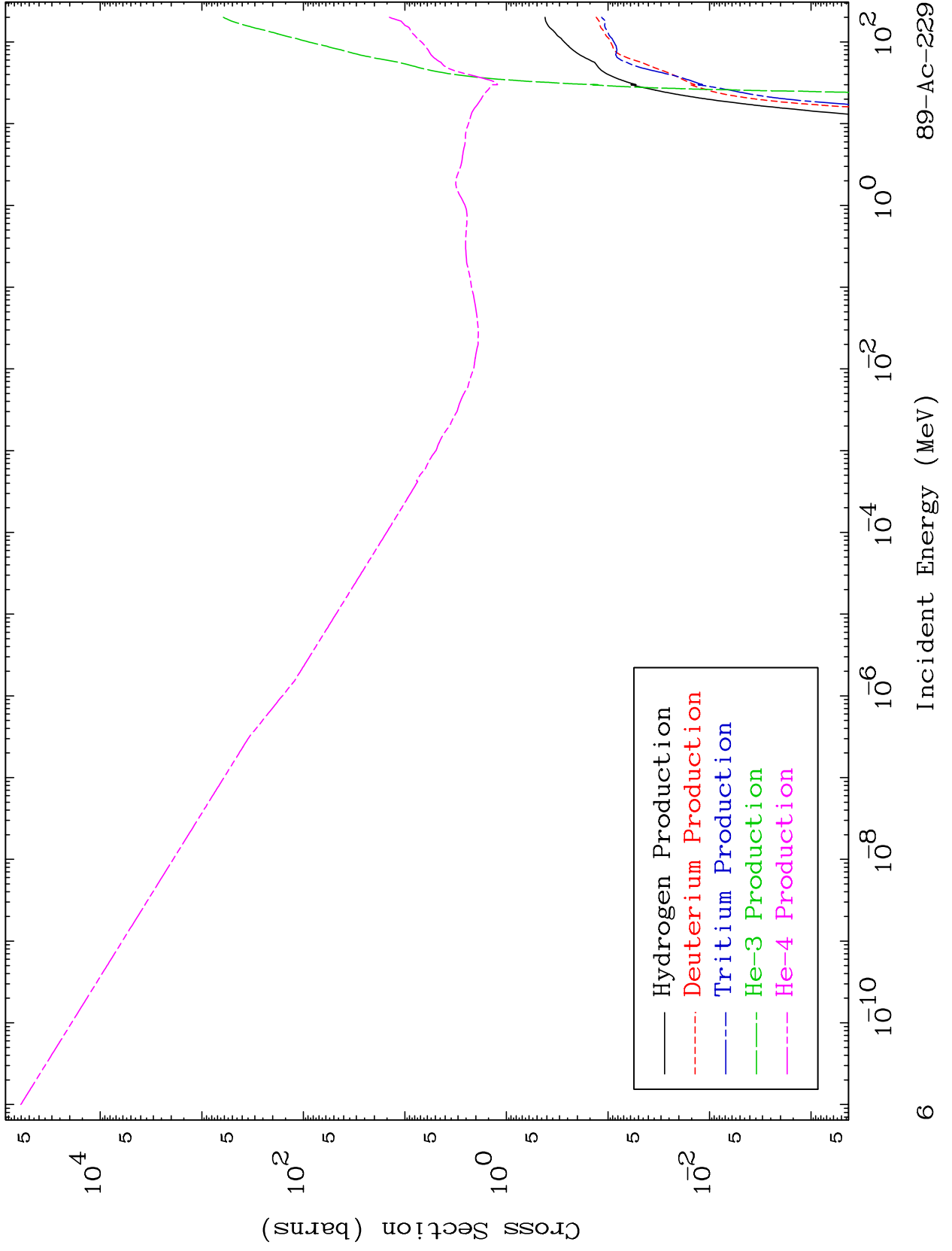




MAT 8937

Particle Production
293 Kelvin Cross Sections

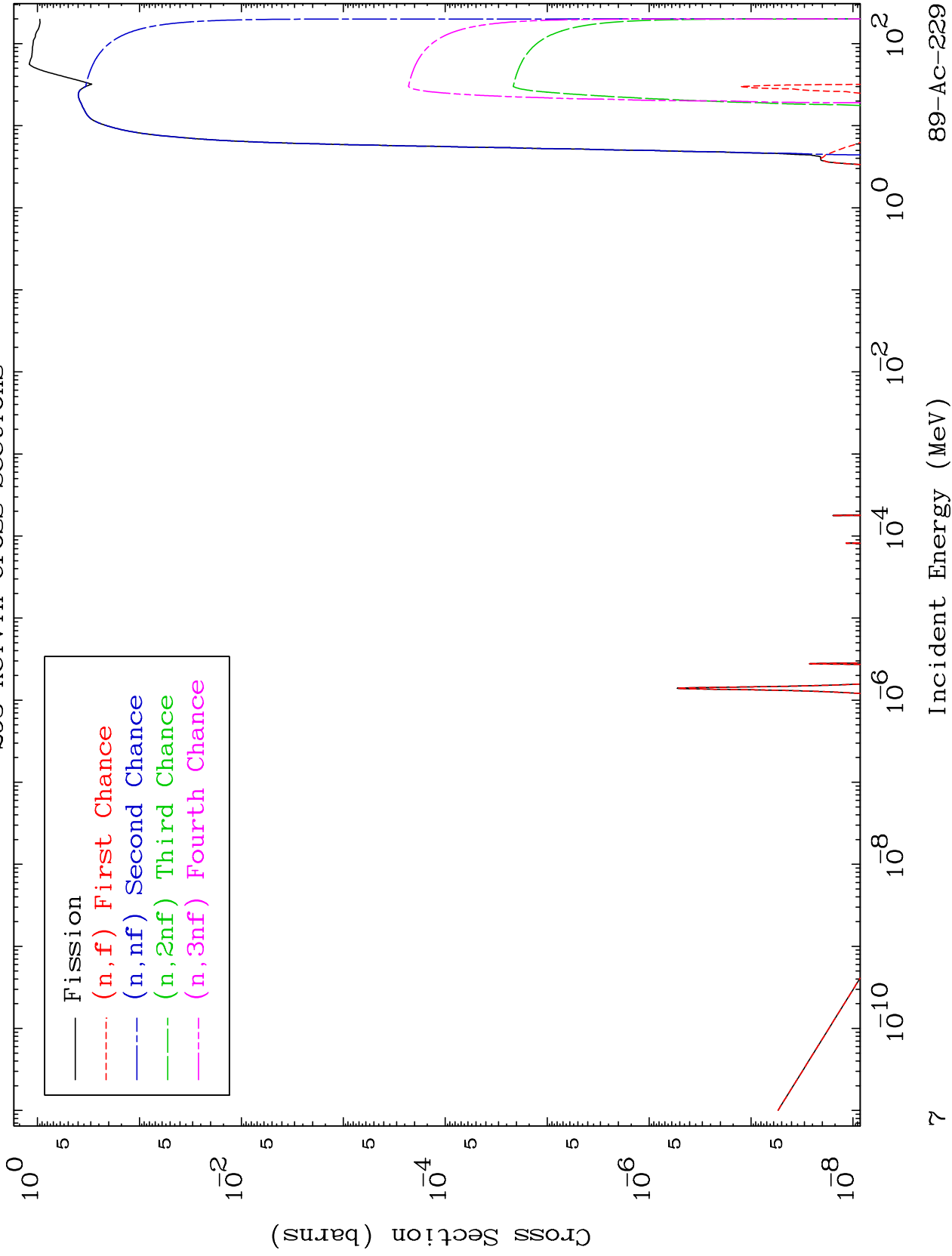
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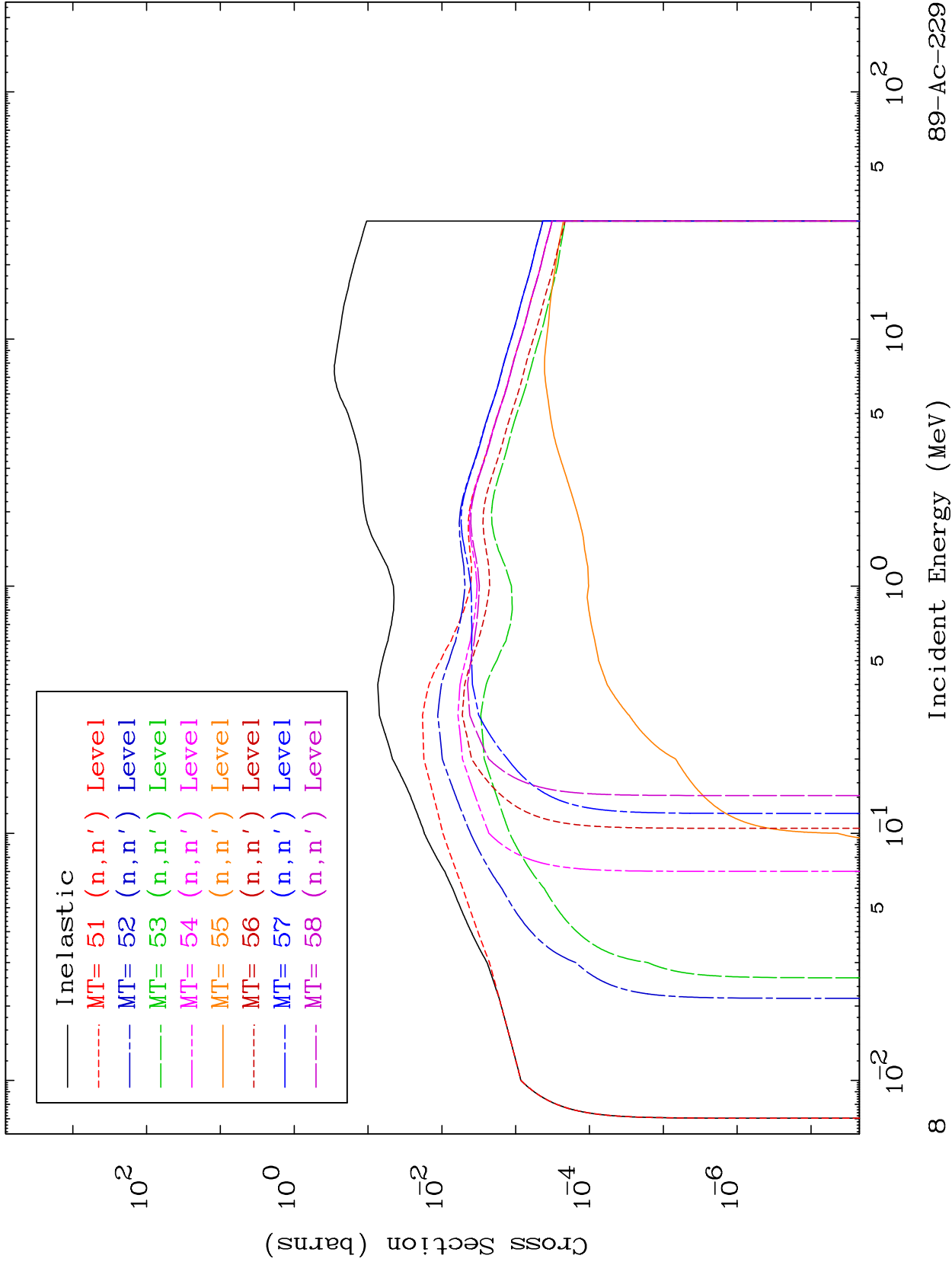
MAT 8937

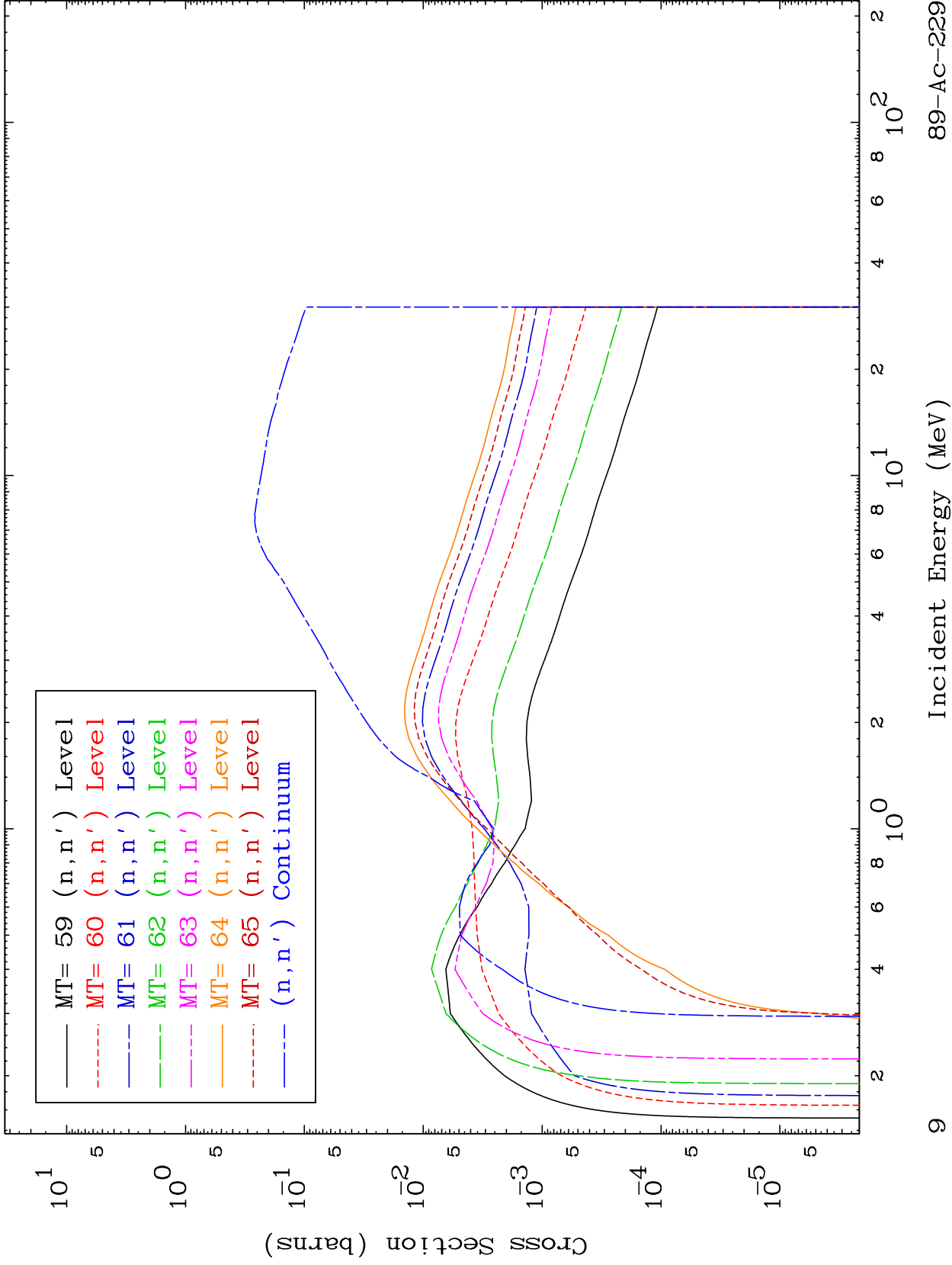
Fission
293 Kelvin Cross Sections

89-Ac-229



89-Ac-229

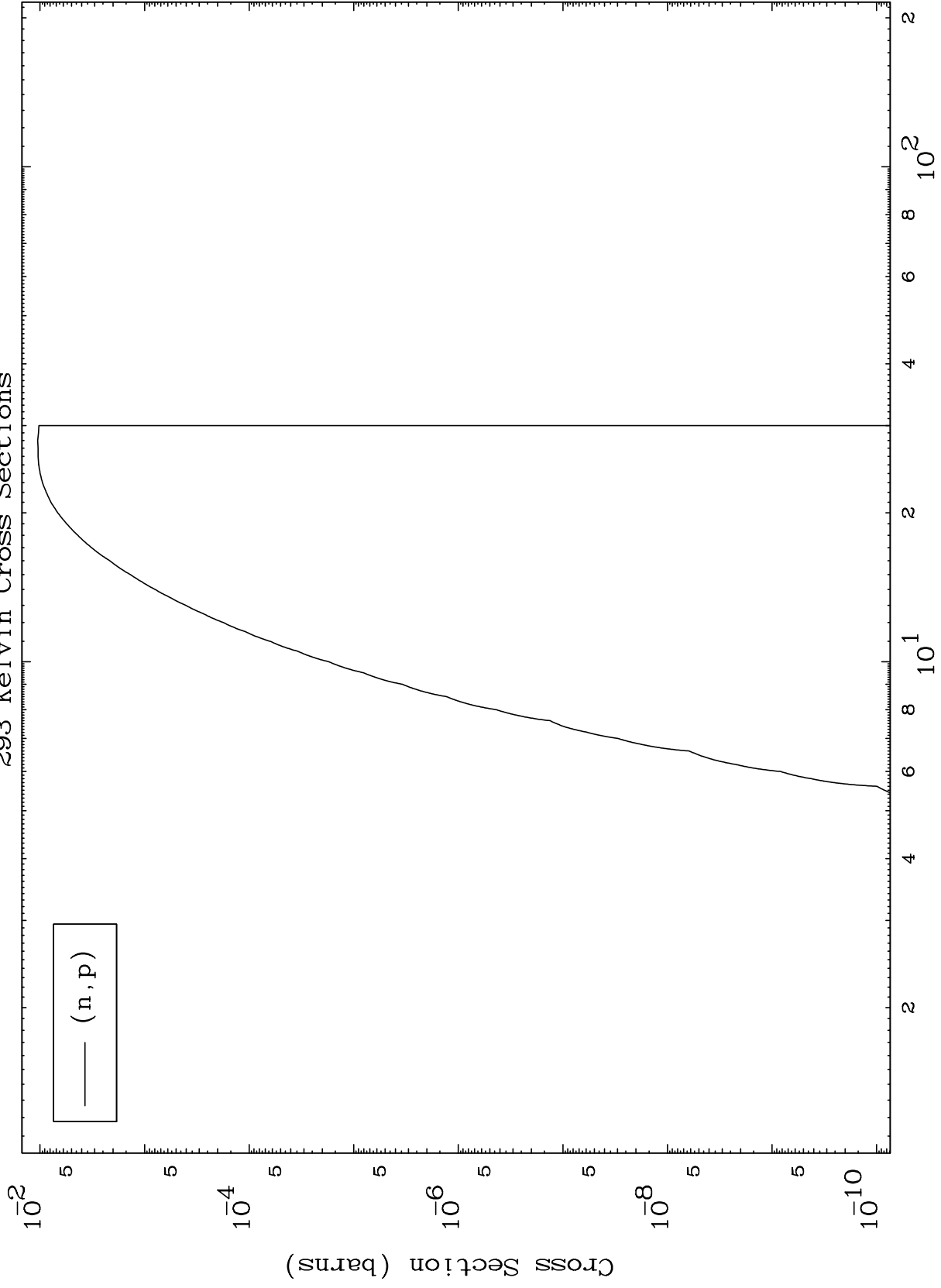




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(n,p) Levels
293 Kelvin Cross Sections

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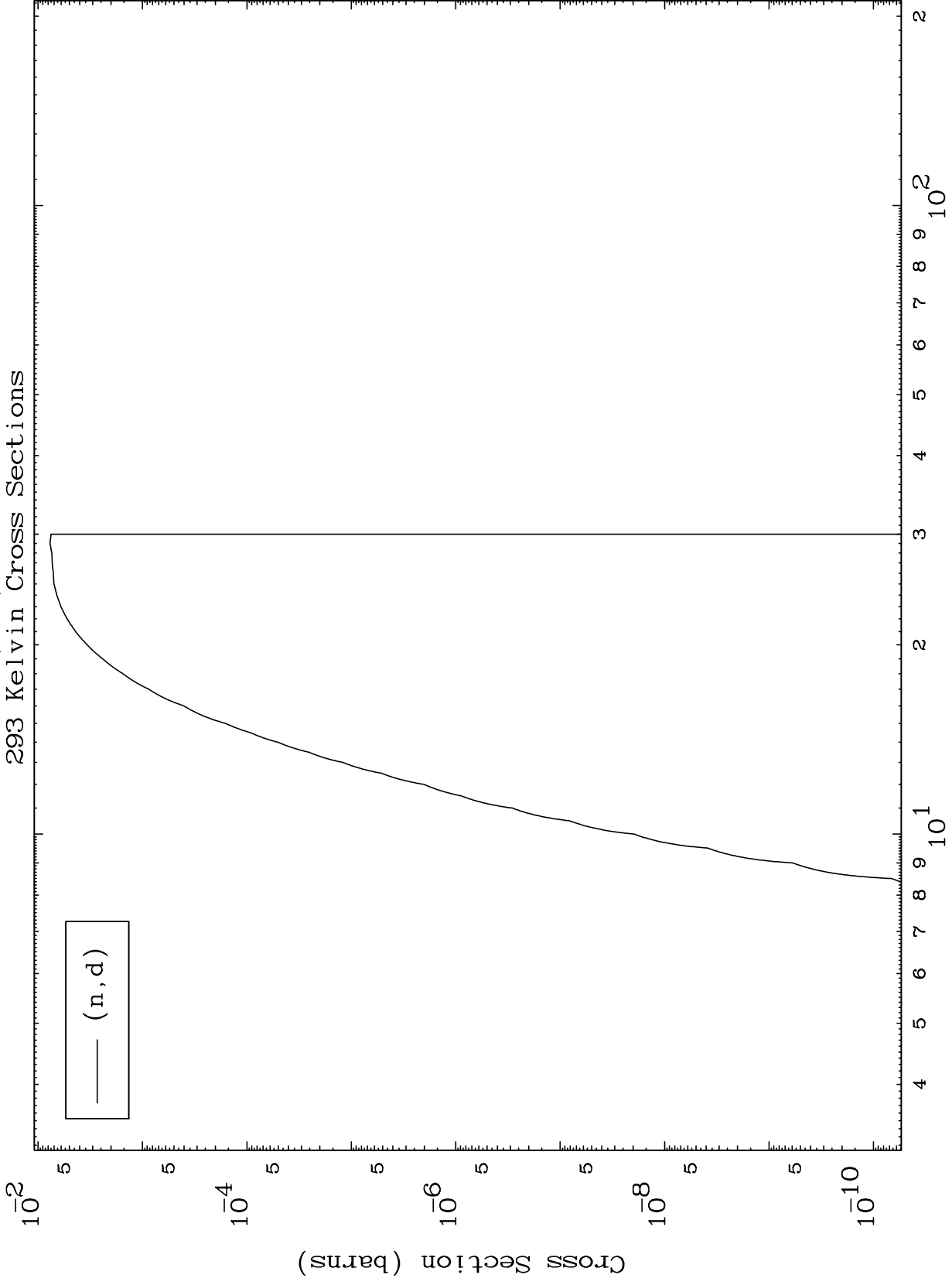
Incident Energy (MeV)

89-Ac-229

MAT 8937

(n,d) Levels
293 Kelvin Cross Sections

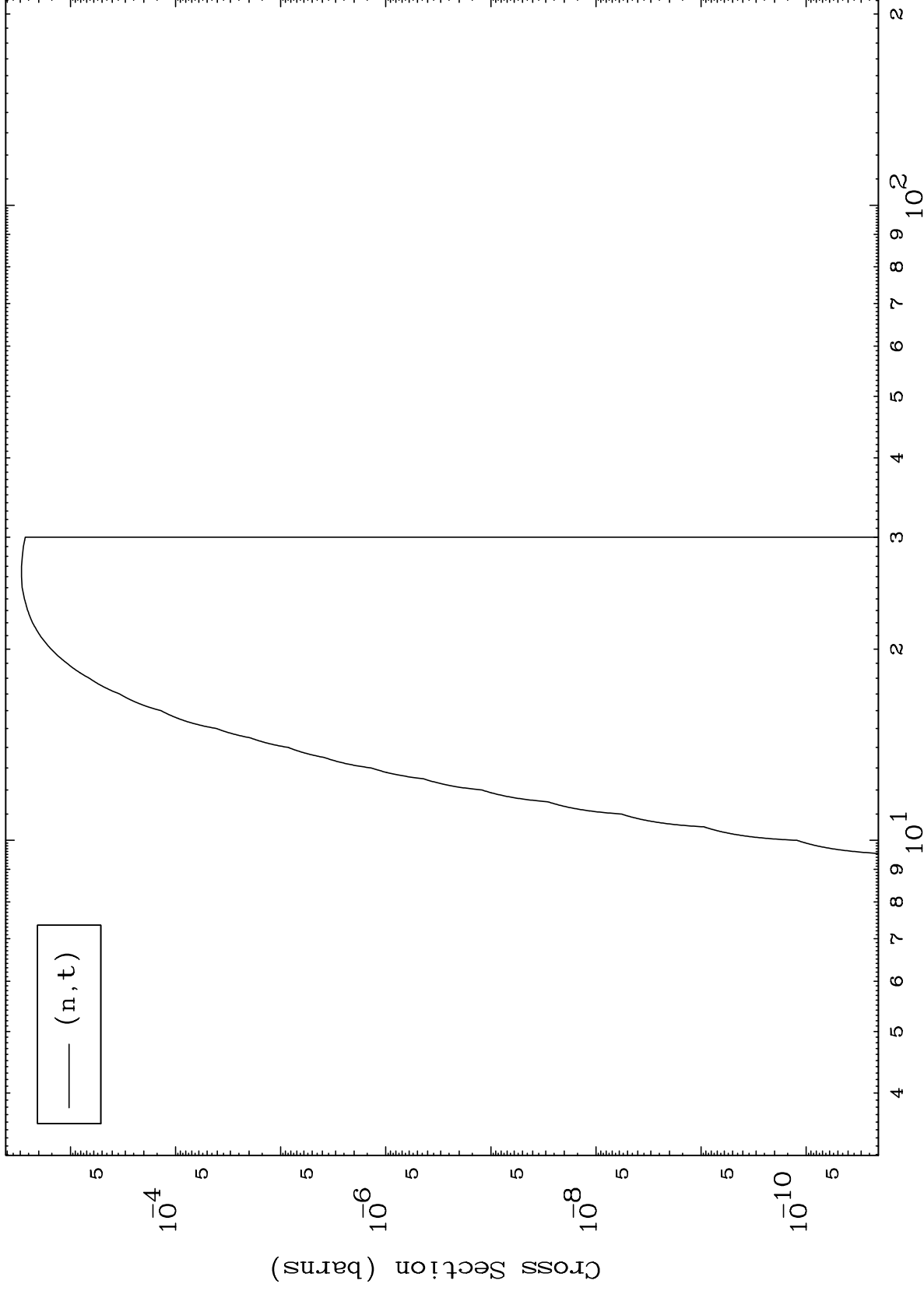
89-Ac-229



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(n,t) Levels
293 Kelvin Cross Sections

89-Ac-229



12

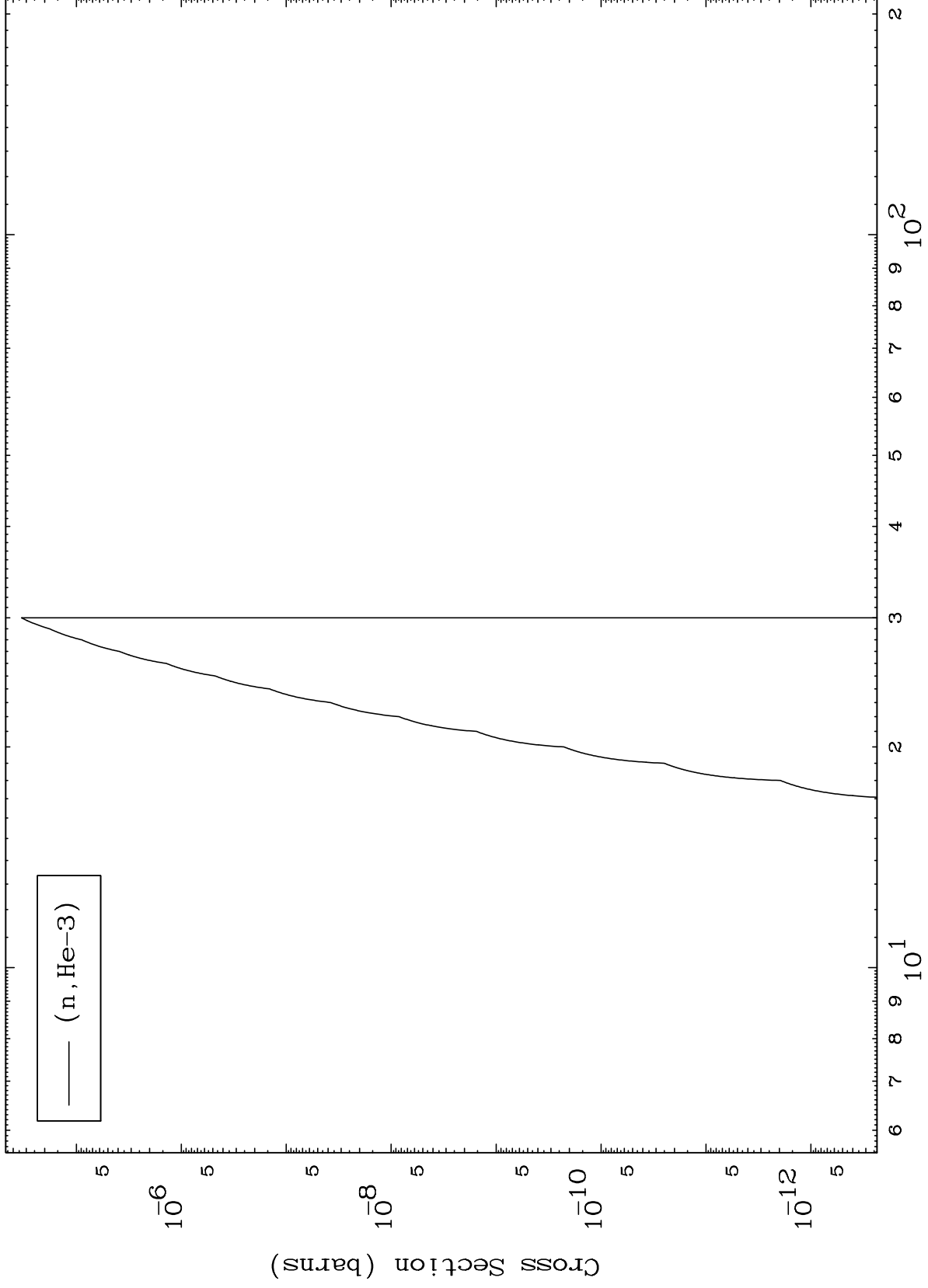
Incident Energy (MeV)

89-Ac-229

MAT 8937

(n,He3) Levels
293 Kelvin Cross Sections

89-Ac-229



13

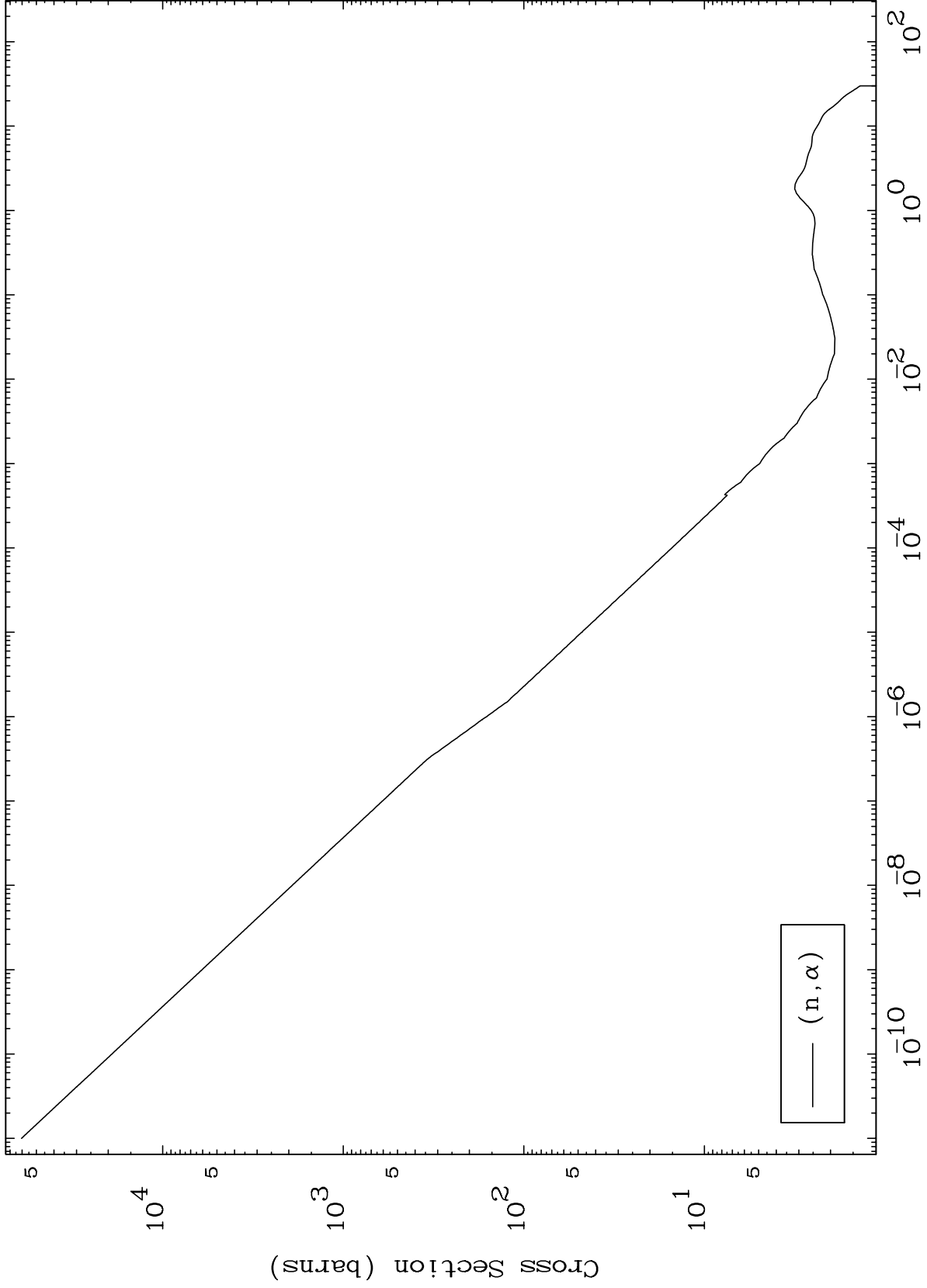
Incident Energy (MeV)

89-Ac-229

MAT 8937

(n,α) Levels
293 Kelvin Cross Sections

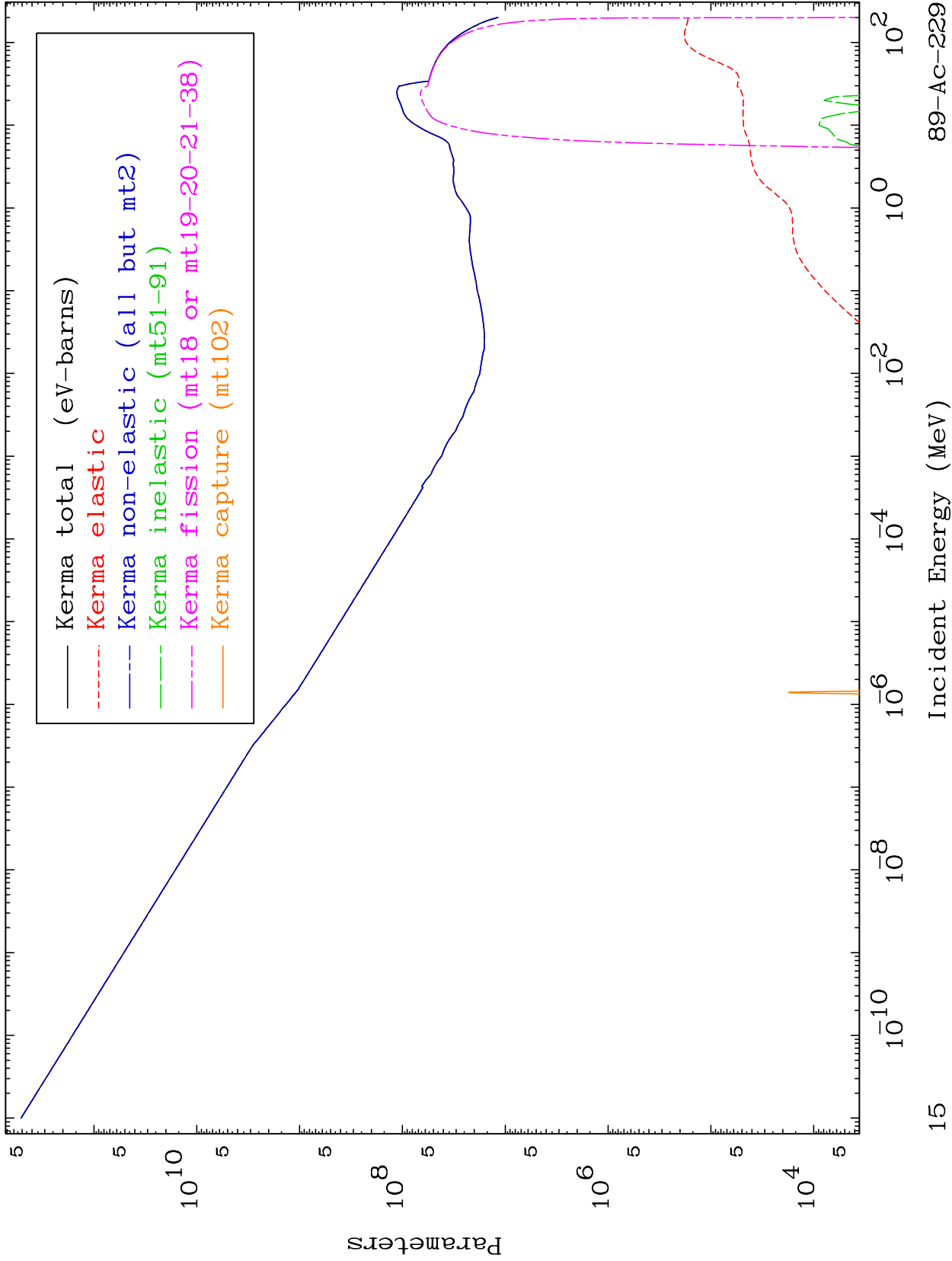
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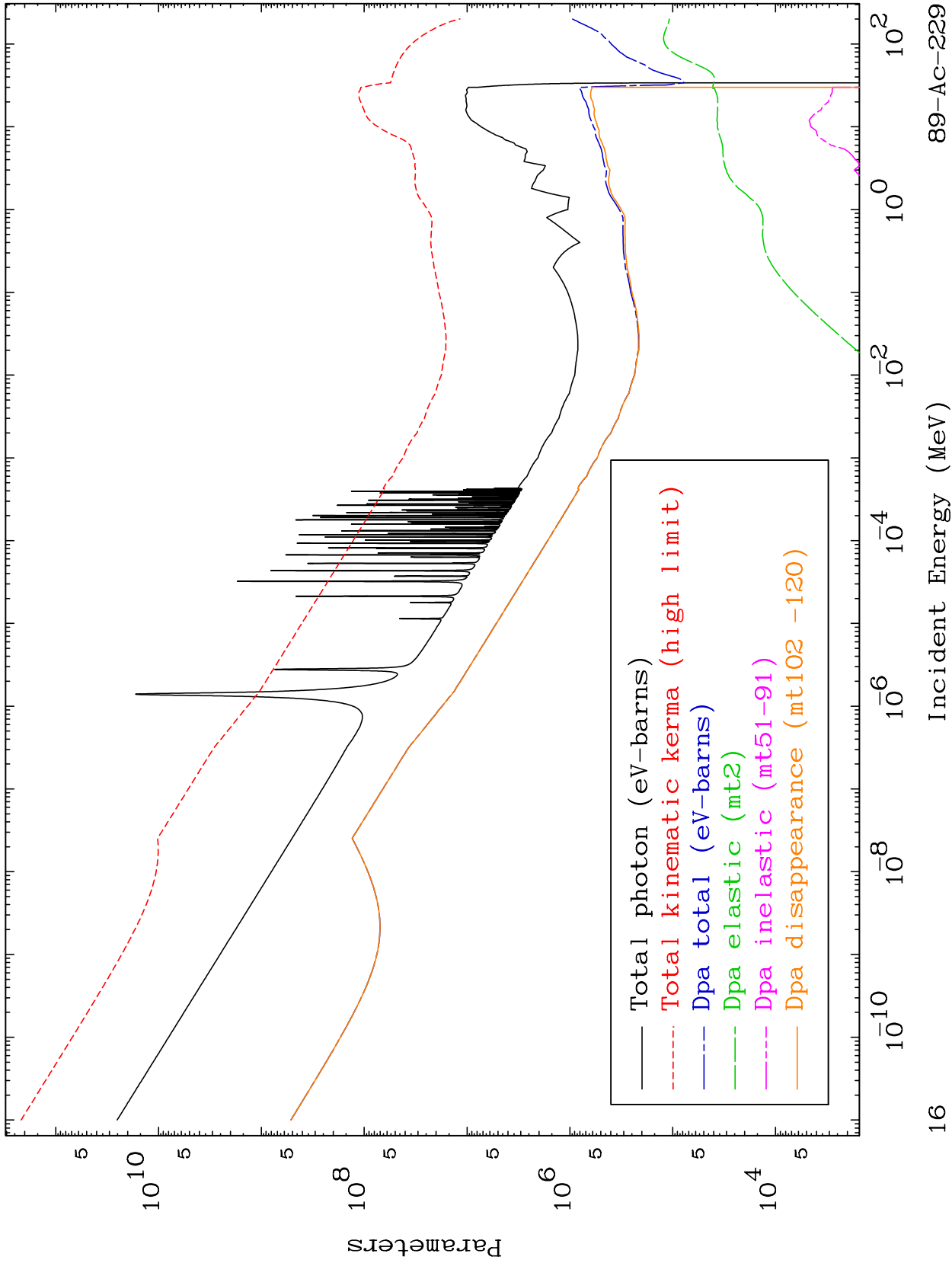


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Incident Energy (MeV)

89-Ac-229

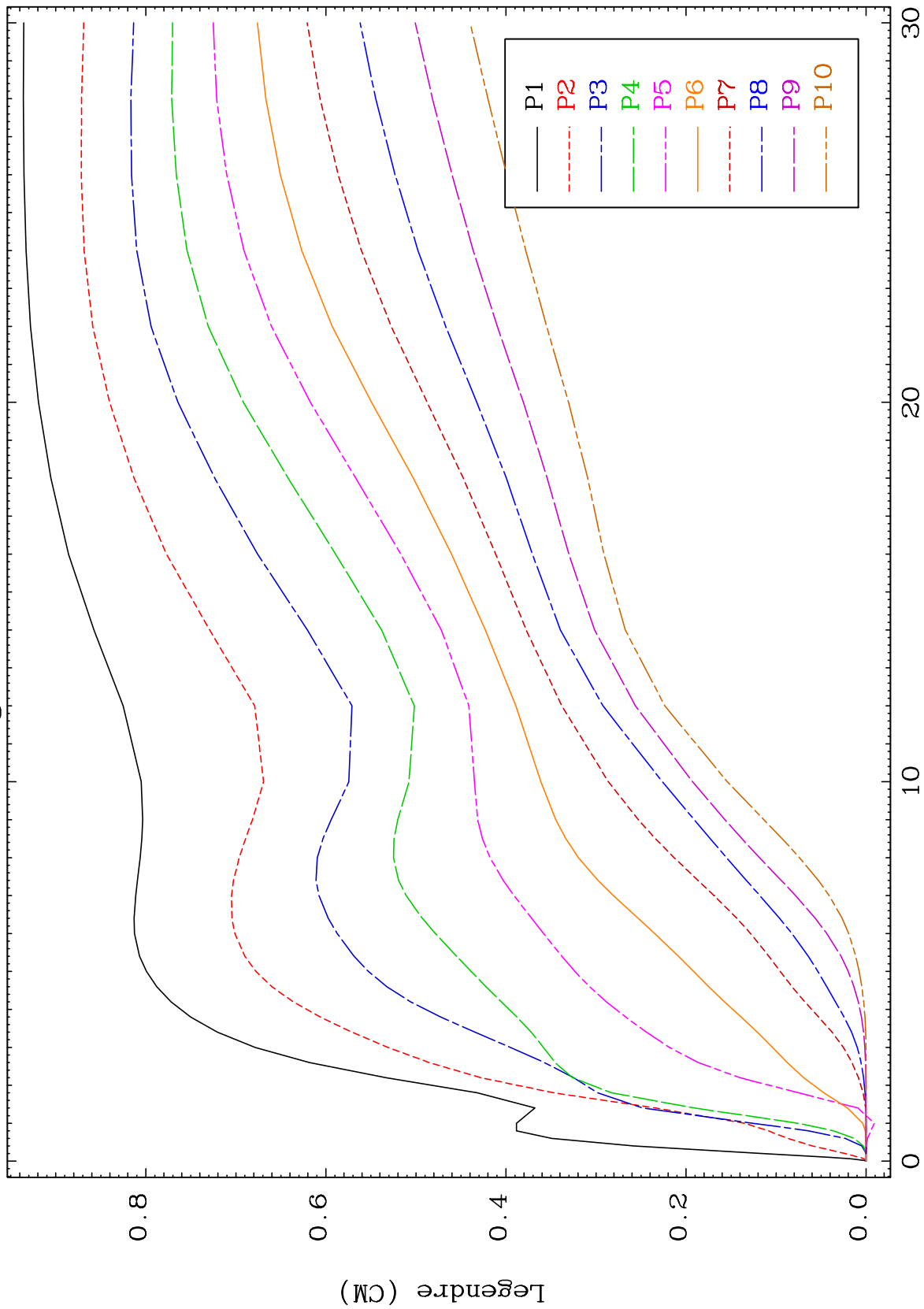




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Elastic Legendre Coefficients

89-Ac-229



17

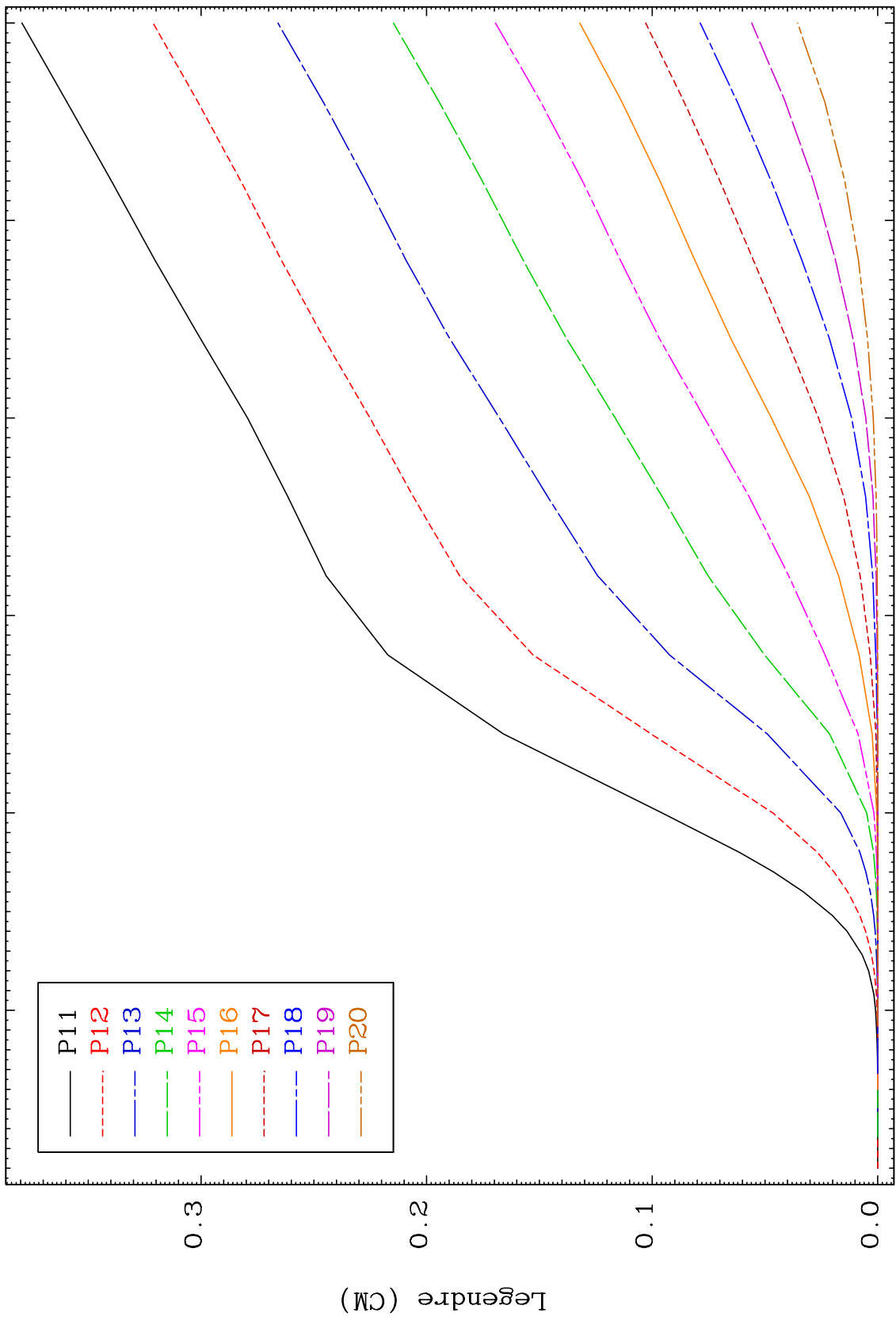
Incident Energy (MeV)

89-Ac-229

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Elastic Legendre Coefficients

89-Ac-229



18

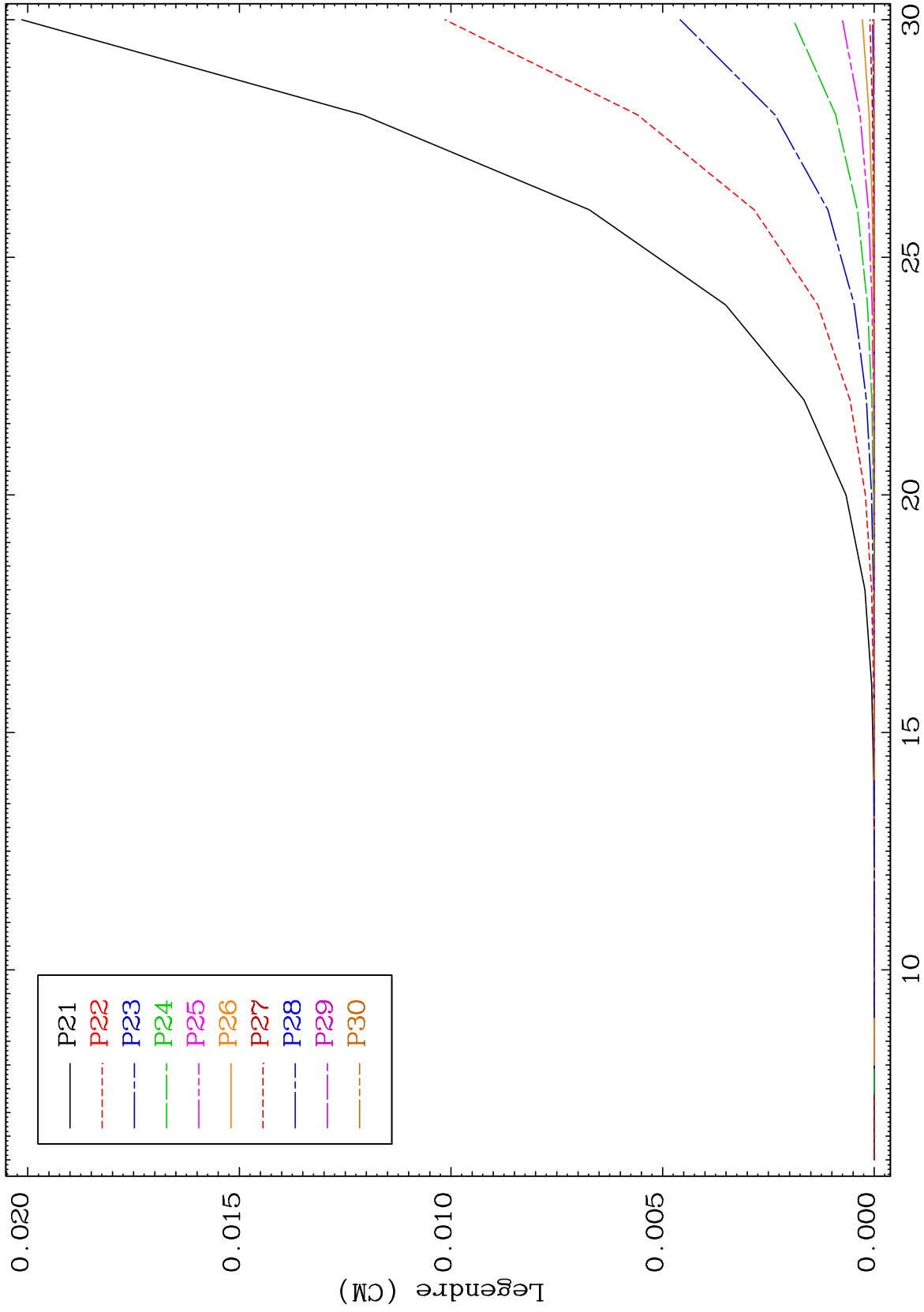
Incident Energy (MeV)

89-Ac-229

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Elastic Legendre Coefficients

89-Ac-229



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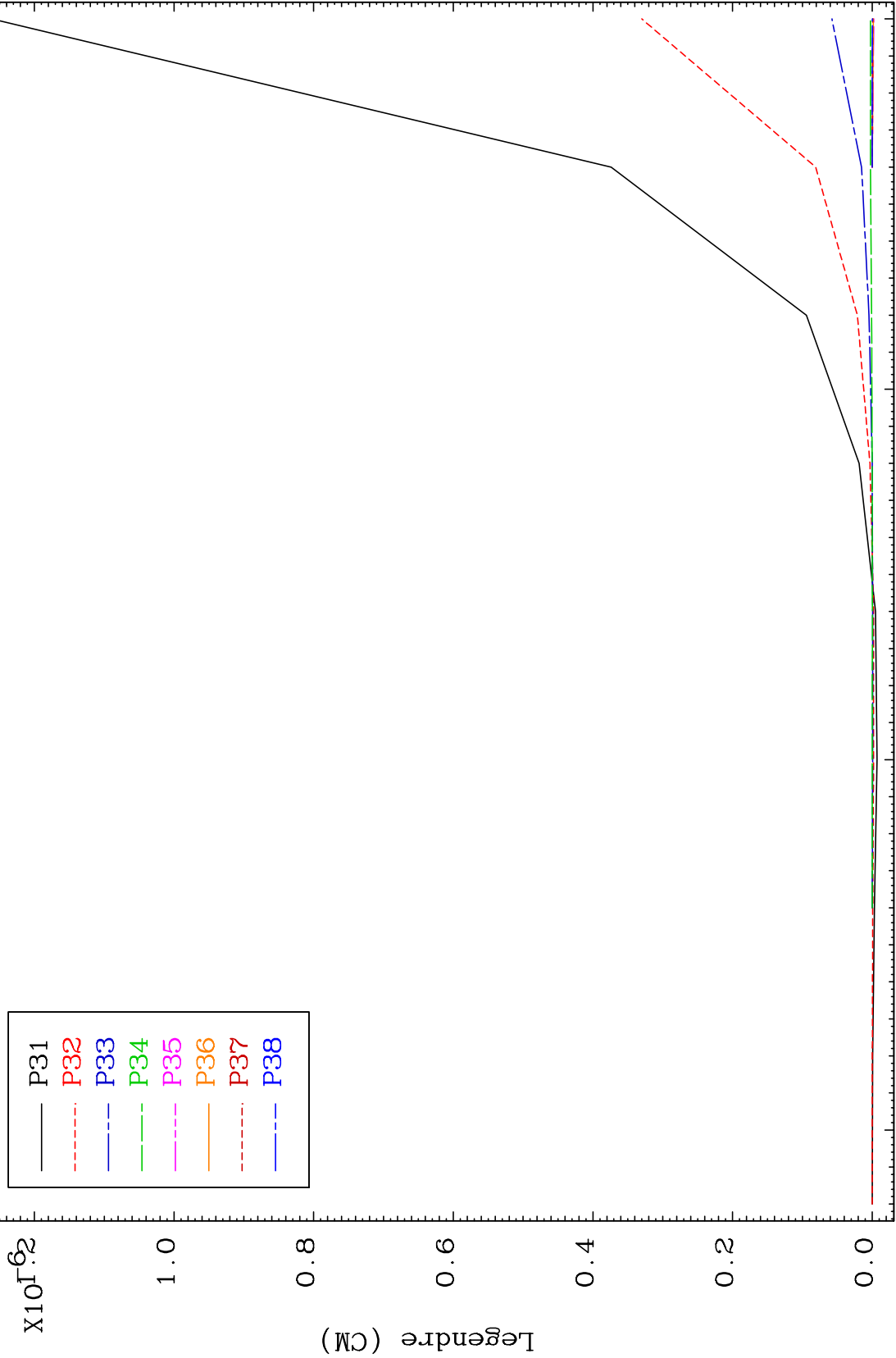
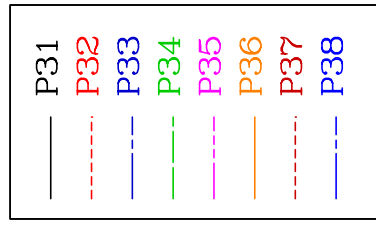
Incident Energy (MeV)

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Elastic Legendre Coefficients

89-Ac-229



20

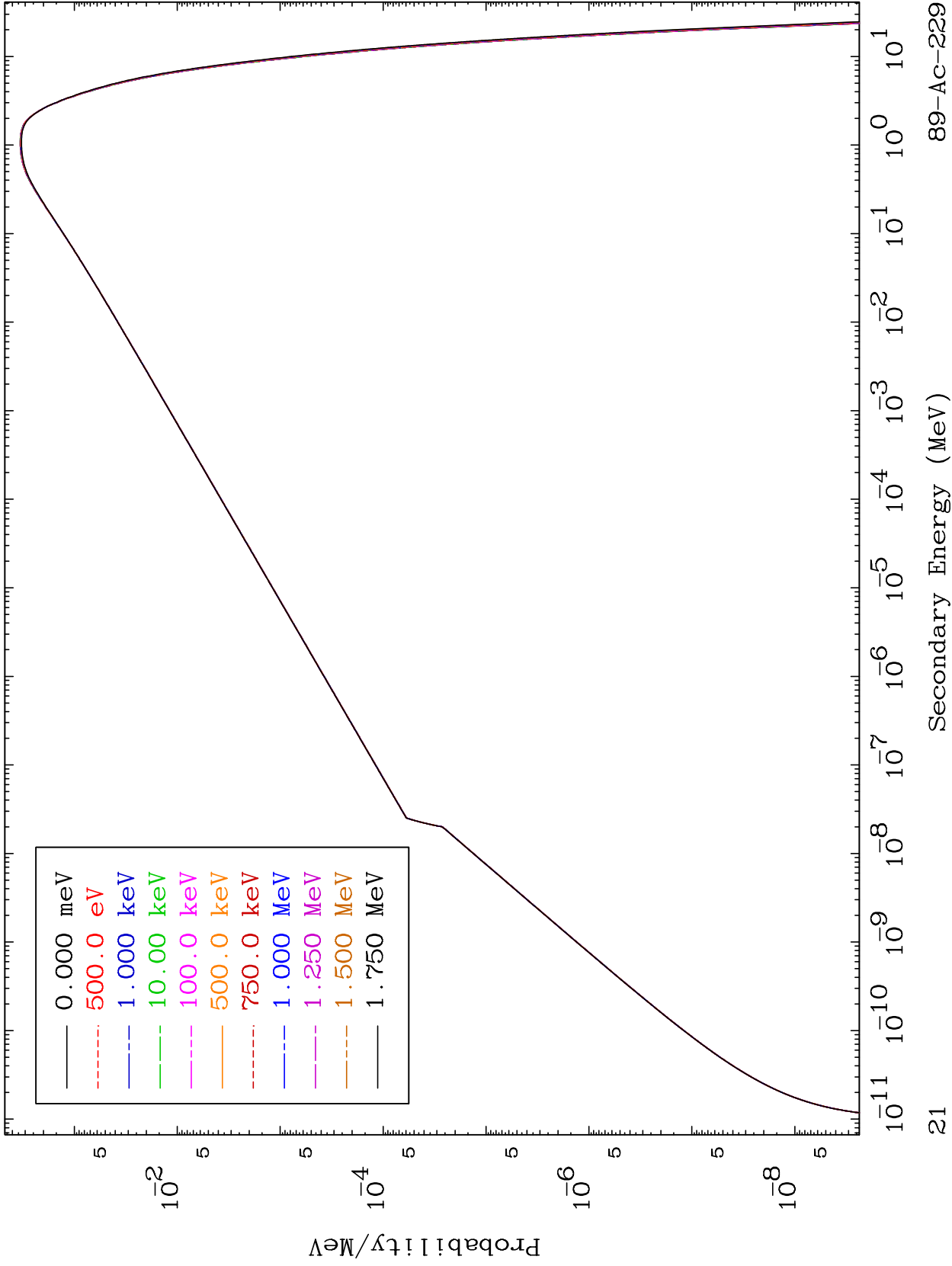
Incident Energy (MeV)

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Fission Energy Distribution

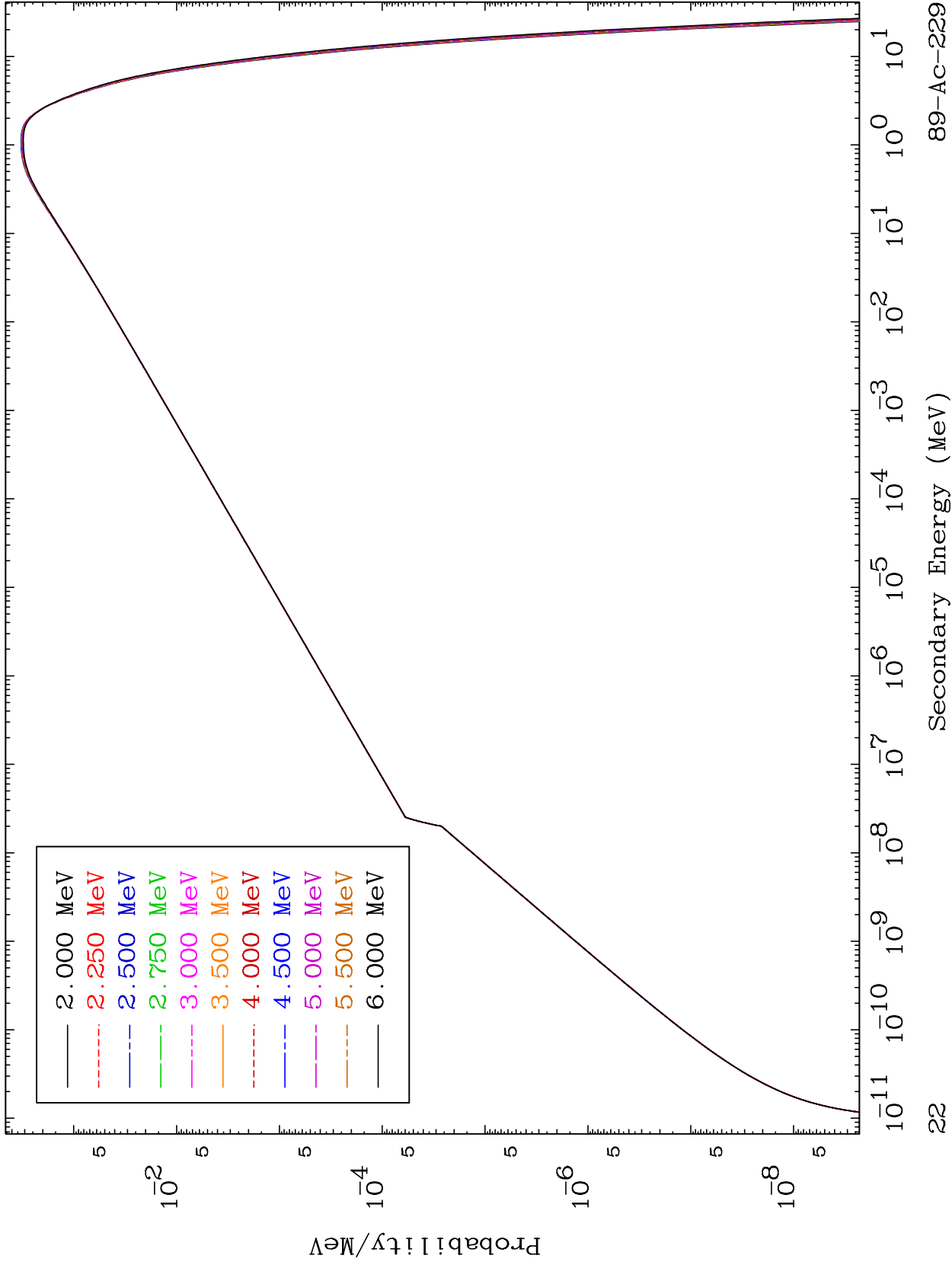
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Fission Energy Distribution

89-Ac-229



89-Ac-229

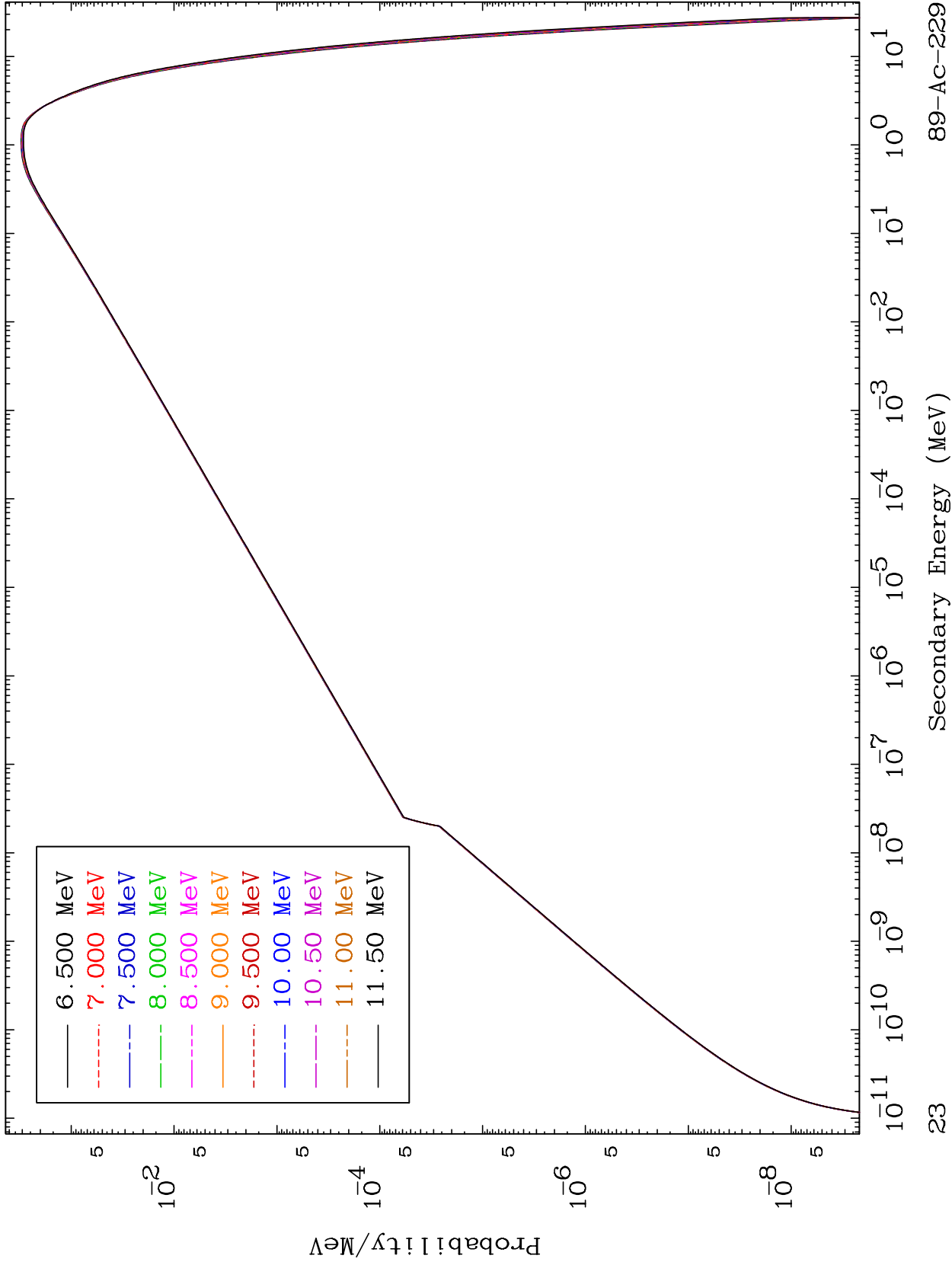
Secondary Energy (MeV)

22

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Fission Energy Distribution

89-Ac-229



89-Ac-229

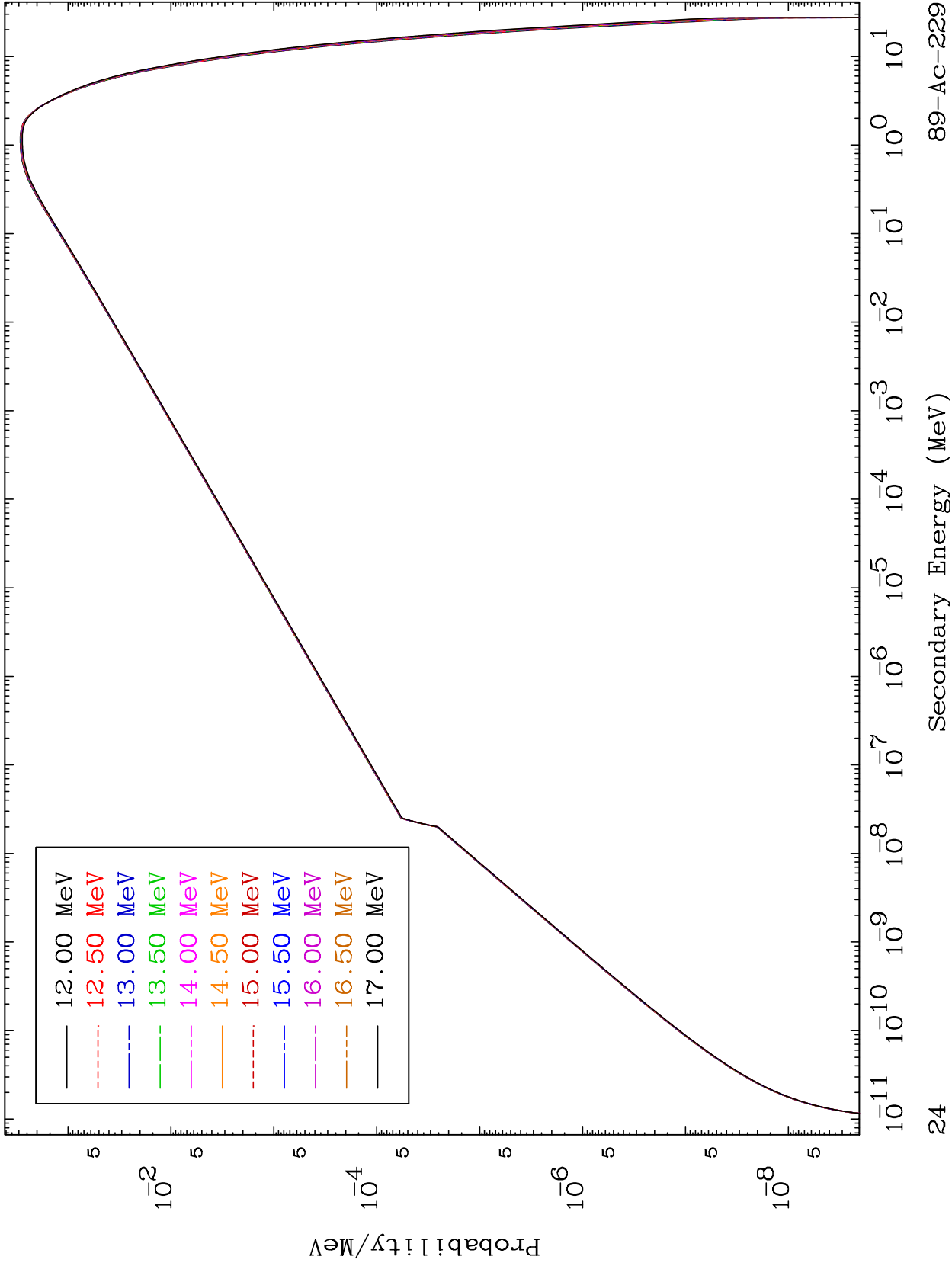
Secondary Energy (MeV)

23

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Fission Energy Distribution

89-Ac-229



24

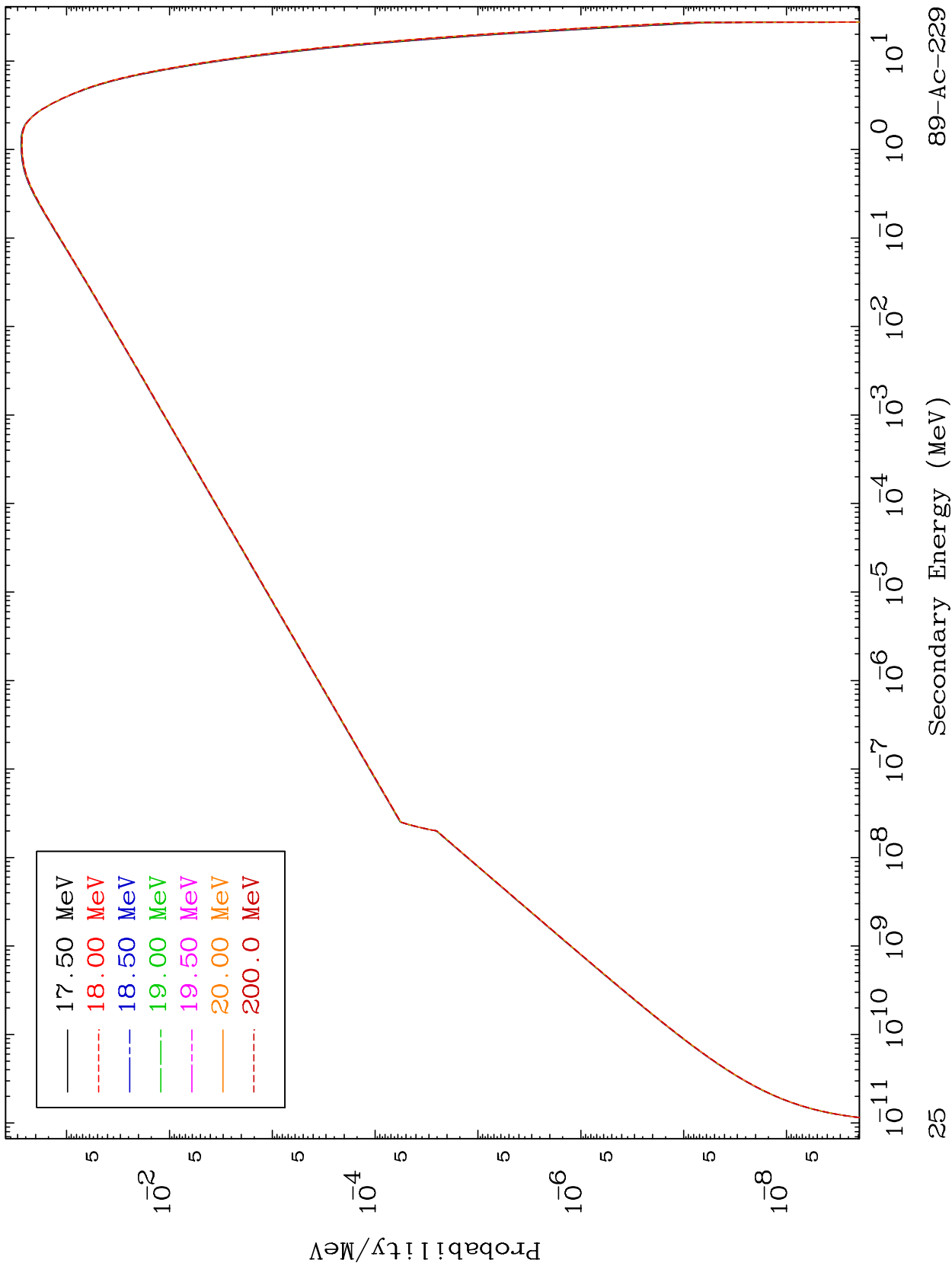
Secondary Energy (MeV)

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Fission Energy Distribution

89-Ac-229



89-Ac-229

Secondary Energy (MeV)

25