

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

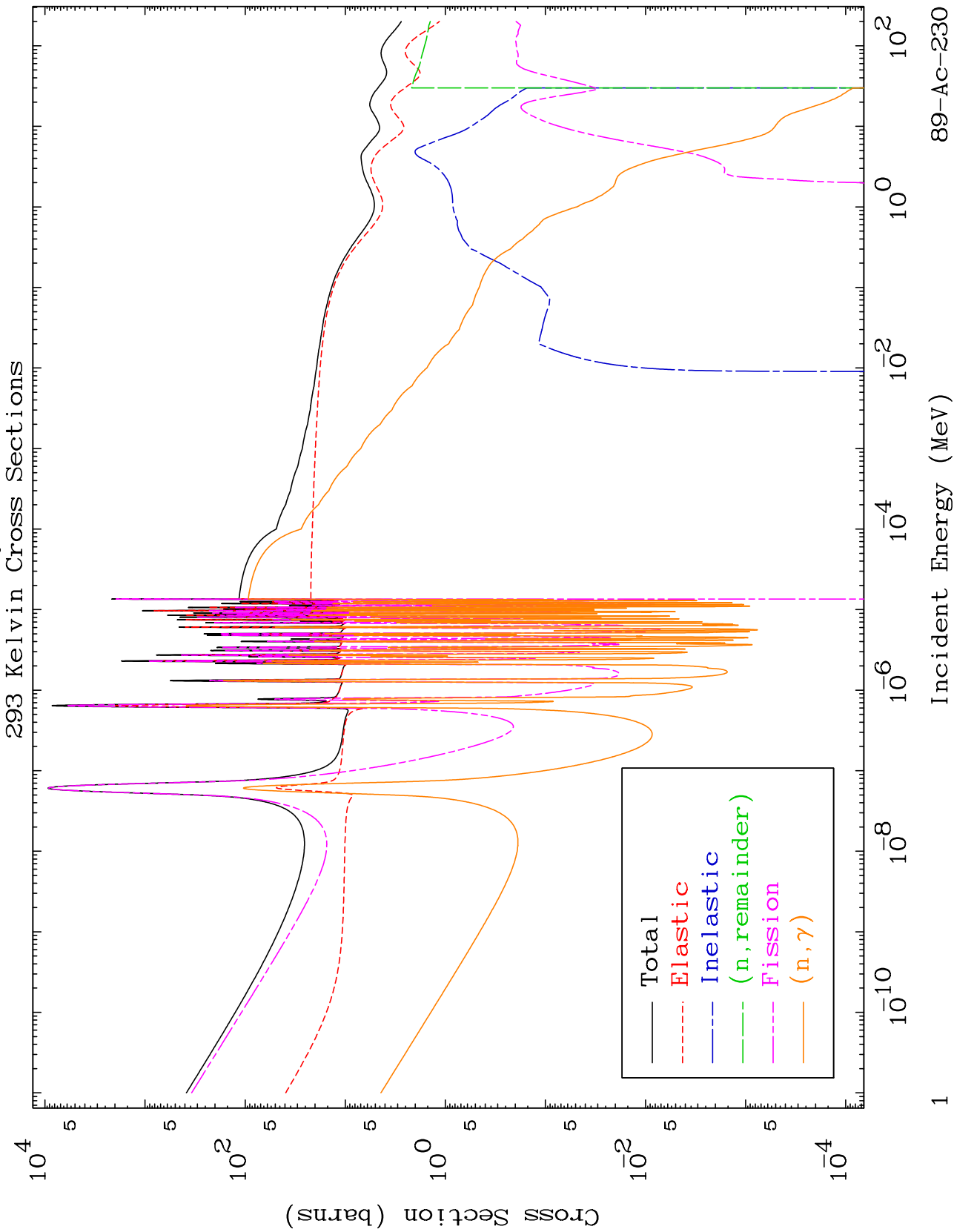
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8940

Major

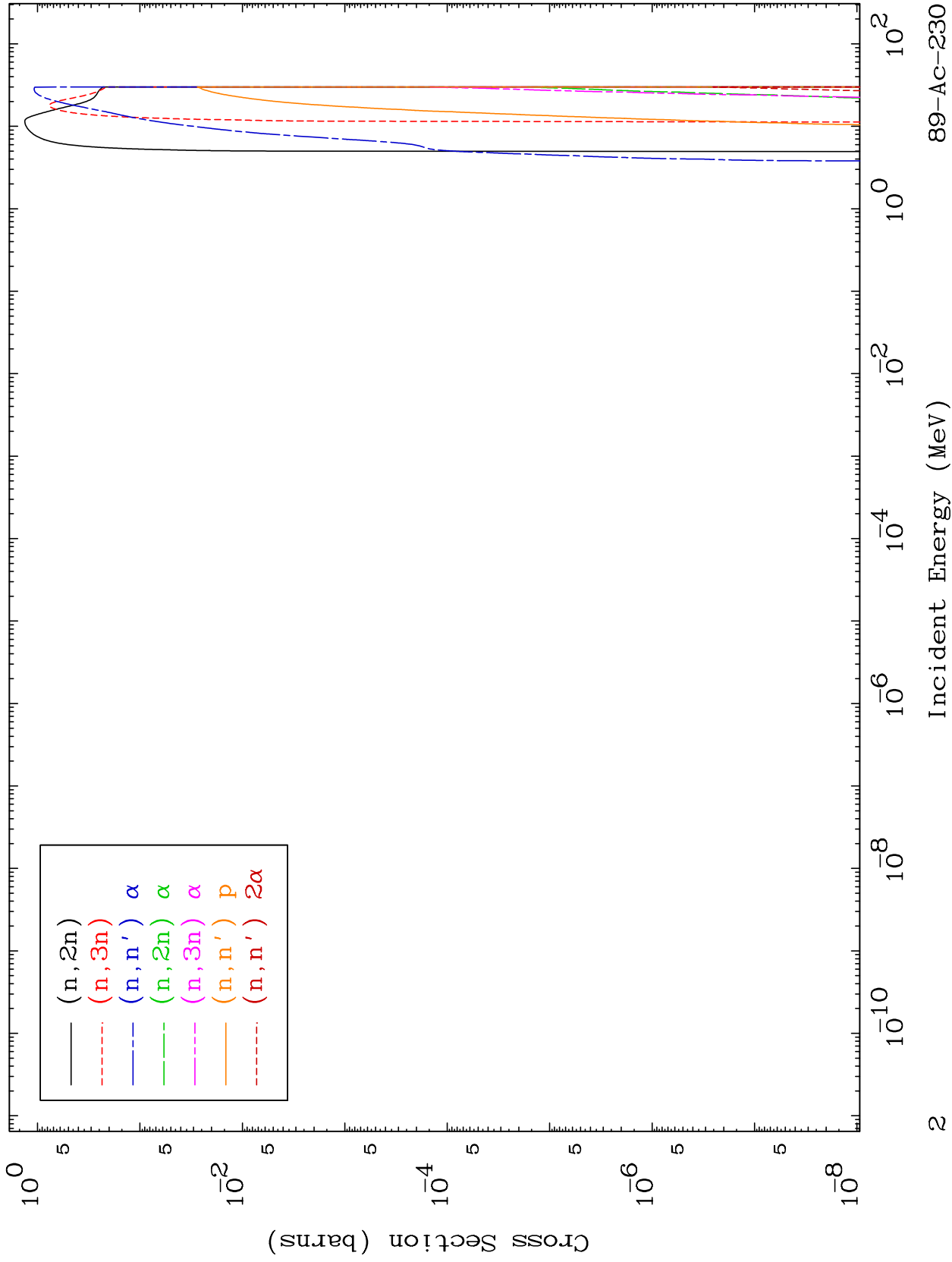
89-Ac-230



MAT 8940

Neutron Production
293 Kelvin Cross Sections

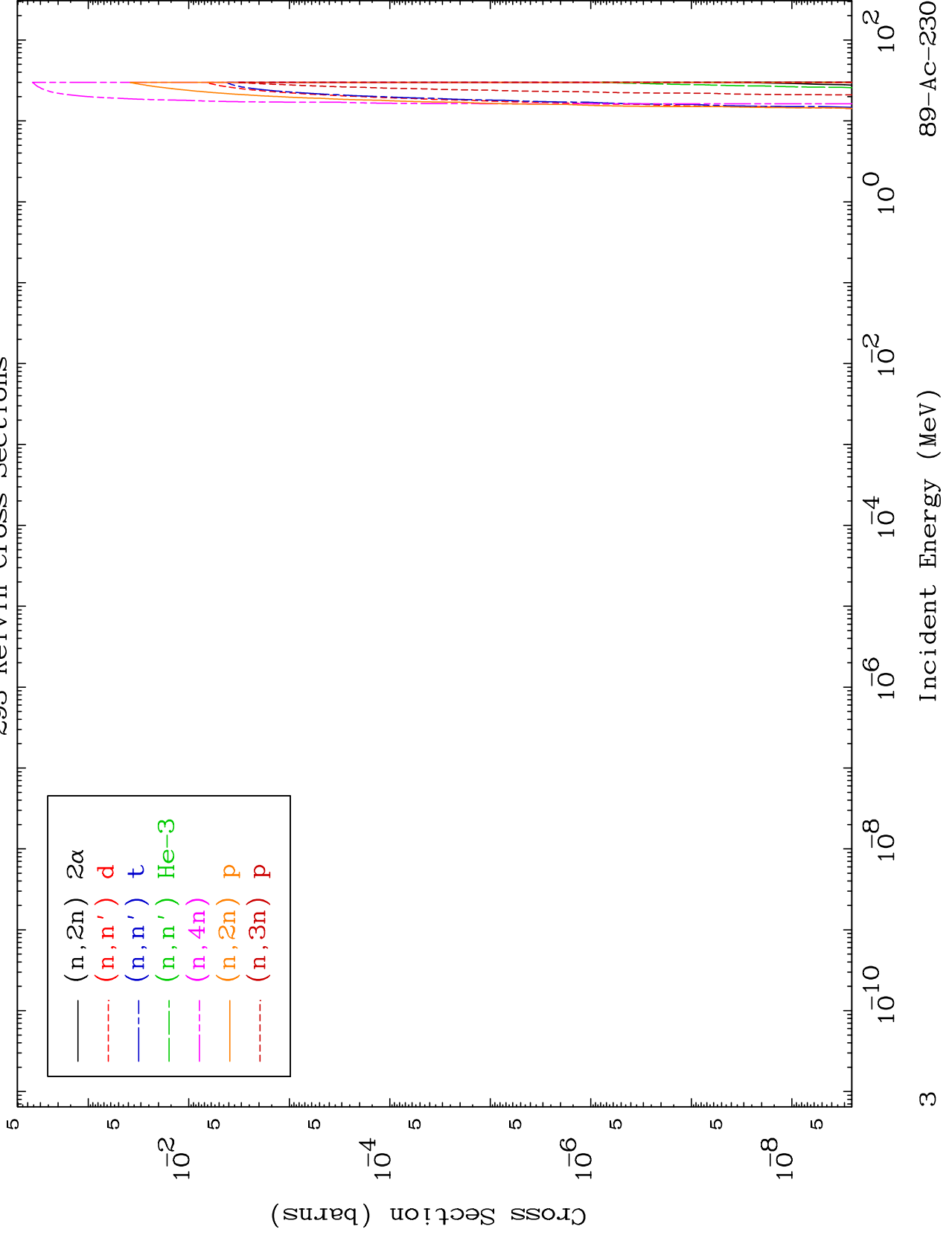
89-Ac-230



MAT 8940

Neutron Production
293 Kelvin Cross Sections

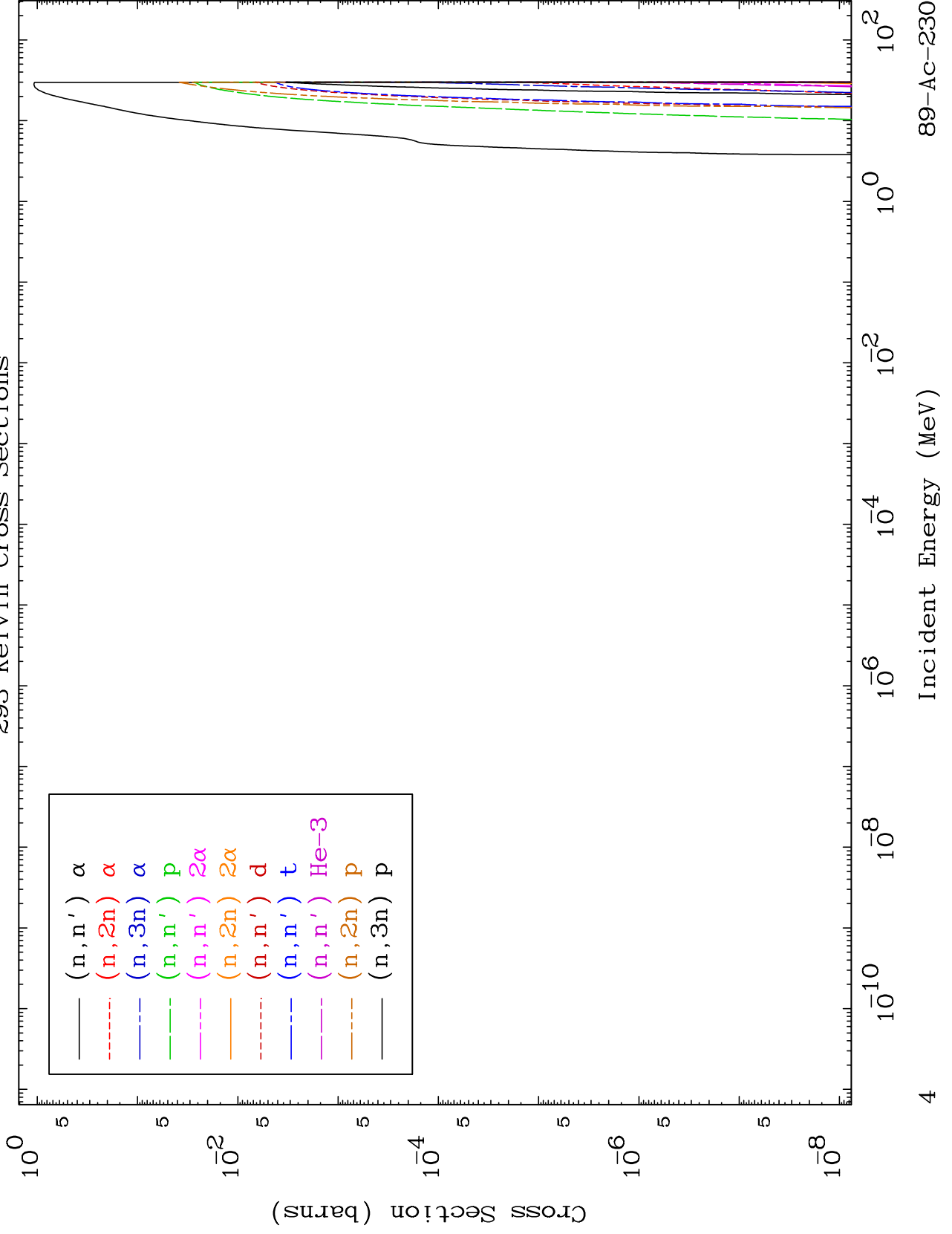
89-Ac-230



MAT 8940

Charged Particle
293 Kelvin Cross Sections

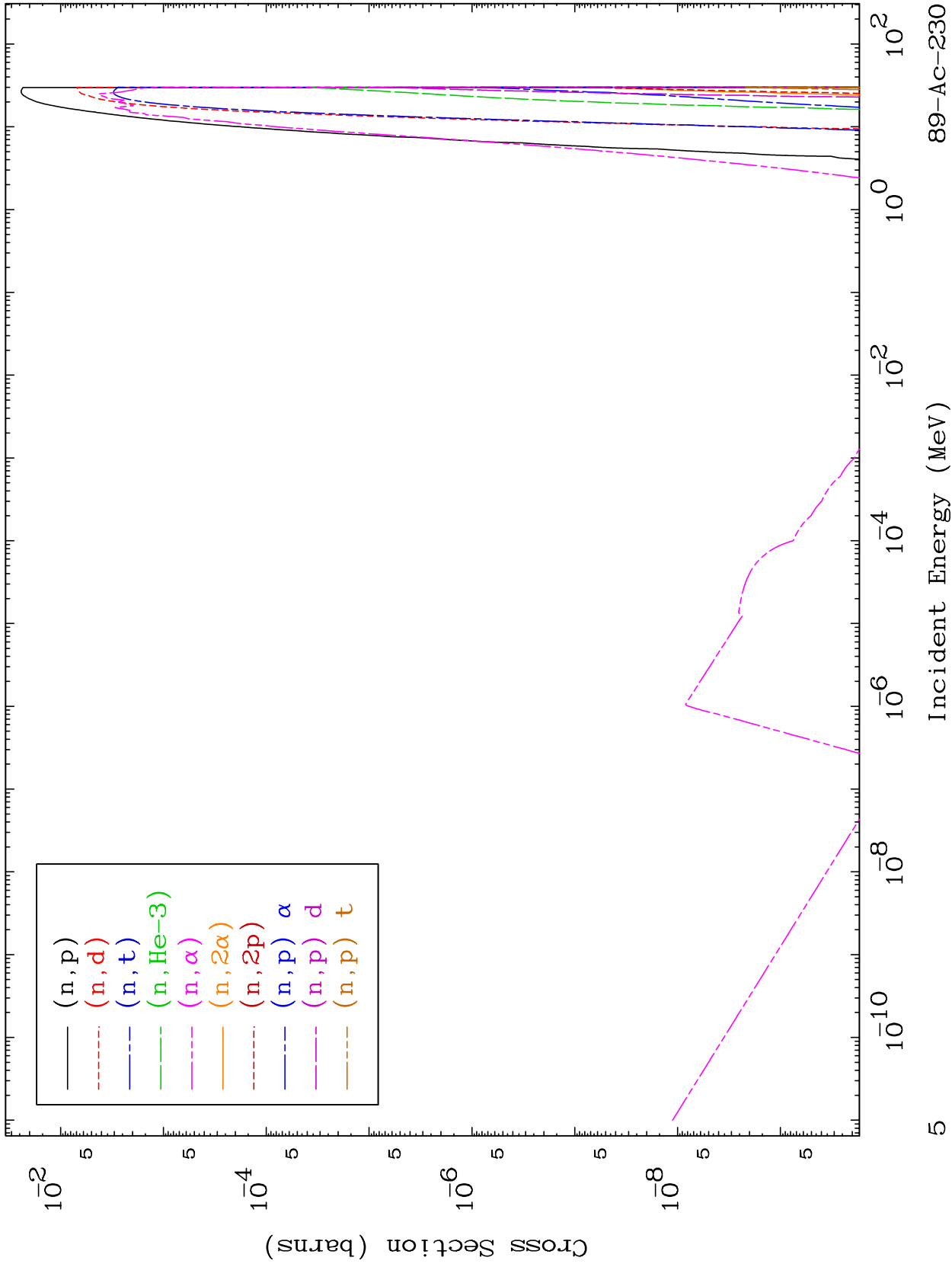
89-Ac-230



MAT 8940

Charged Particle
293 Kelvin Cross Sections

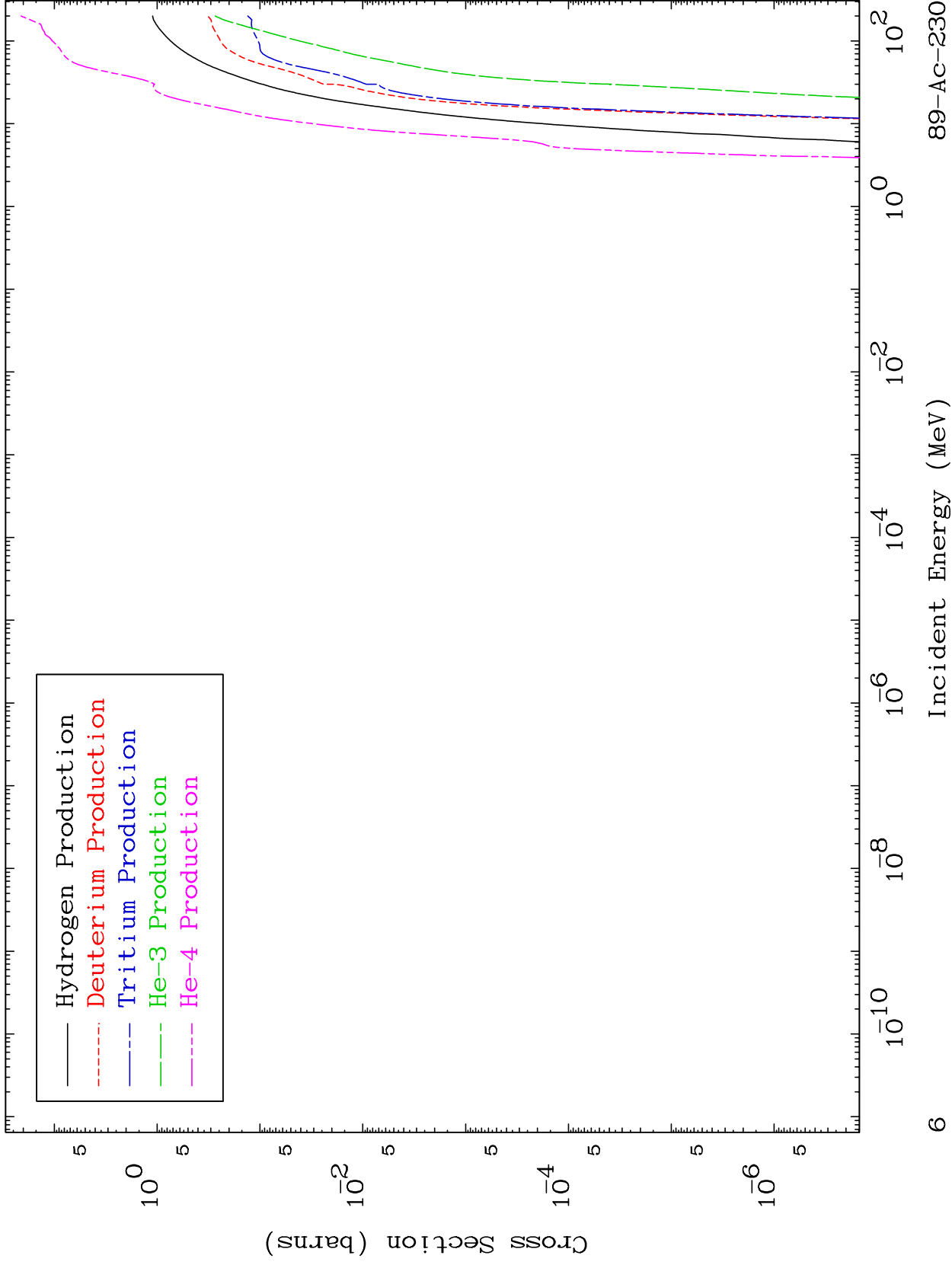
89-Ac-230



MAT 8940

Particle Production
293 Kelvin Cross Sections

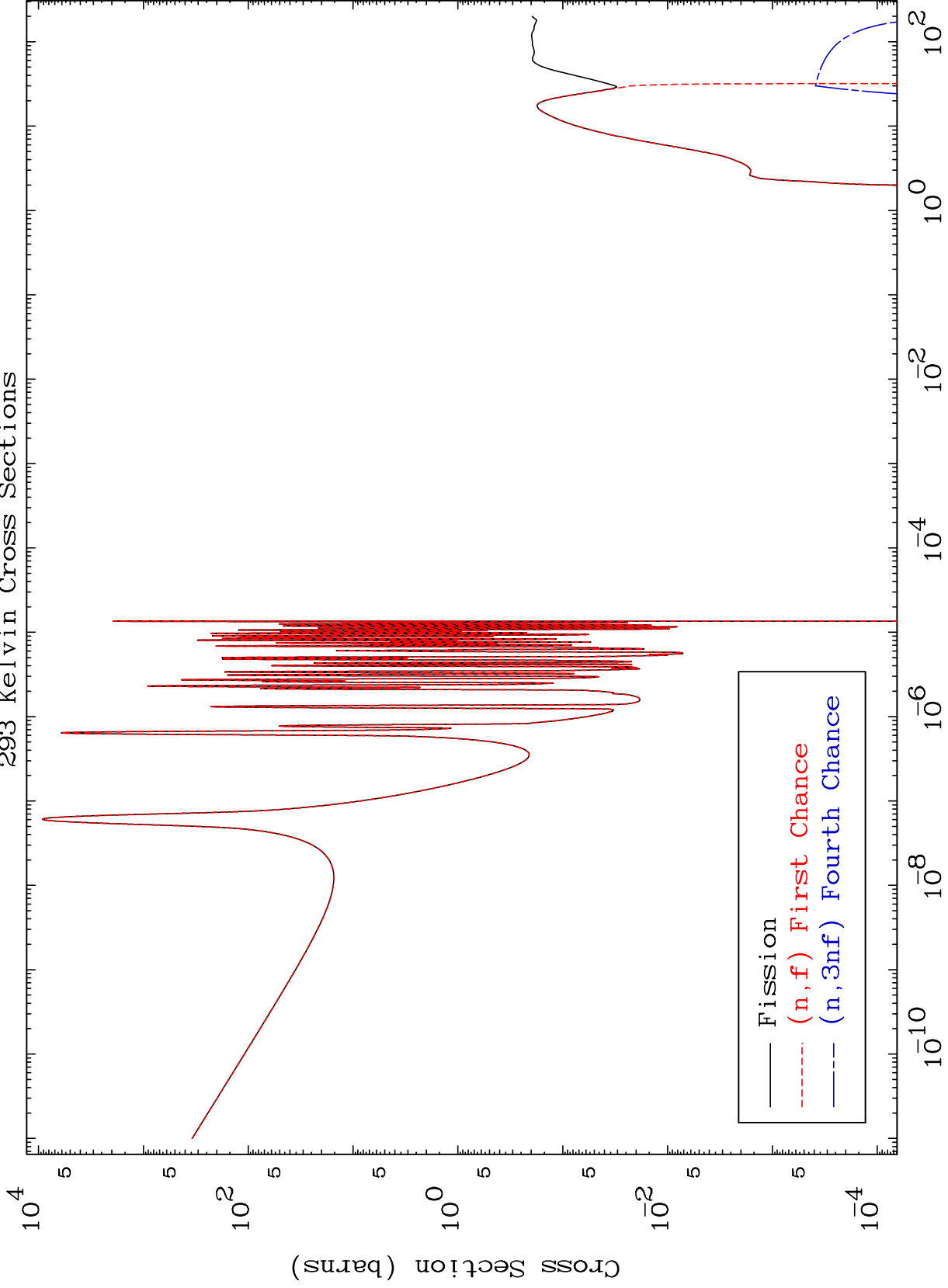
89-Ac-230



MAT 8940

Fission
293 Kelvin Cross Sections

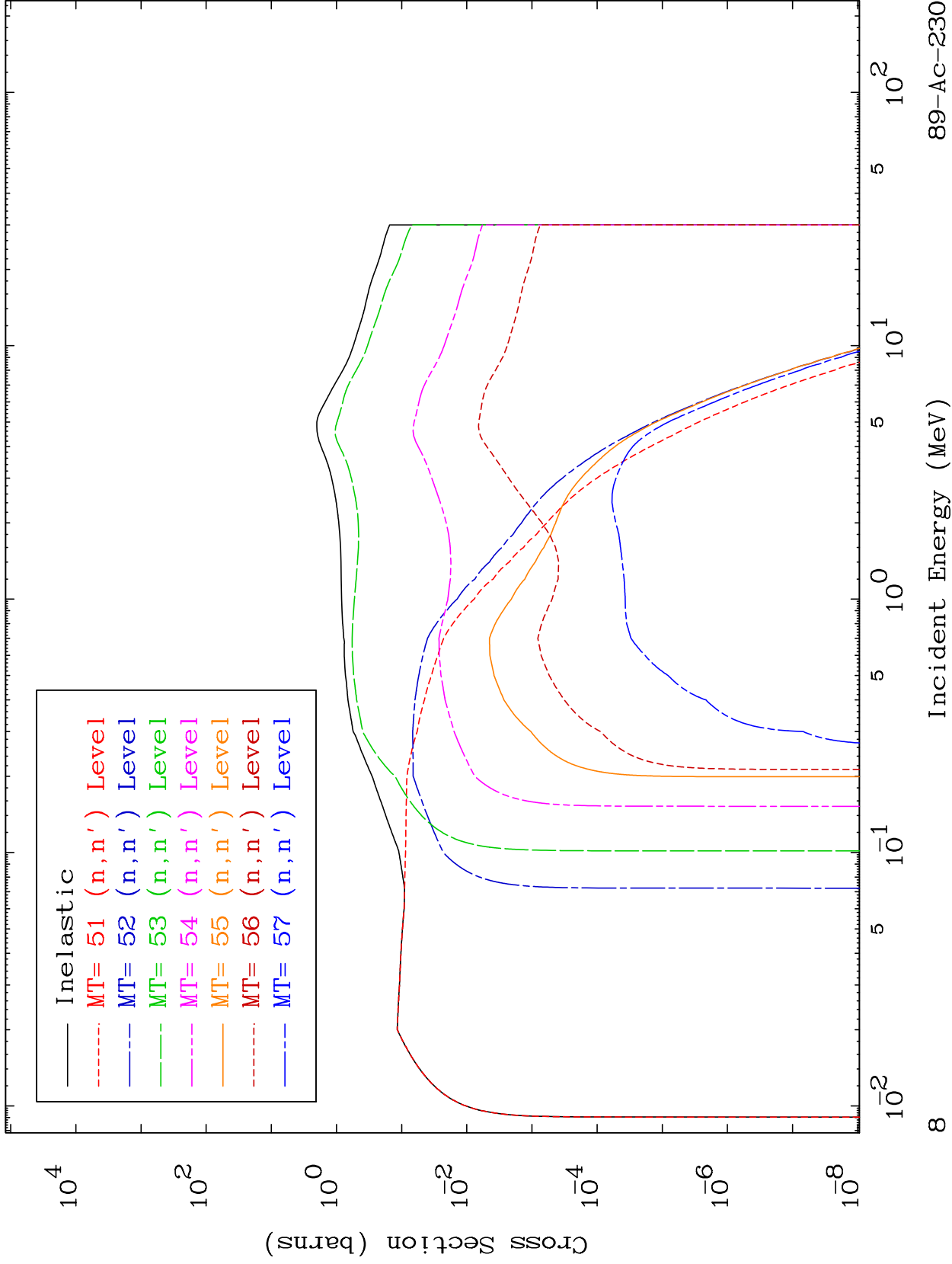
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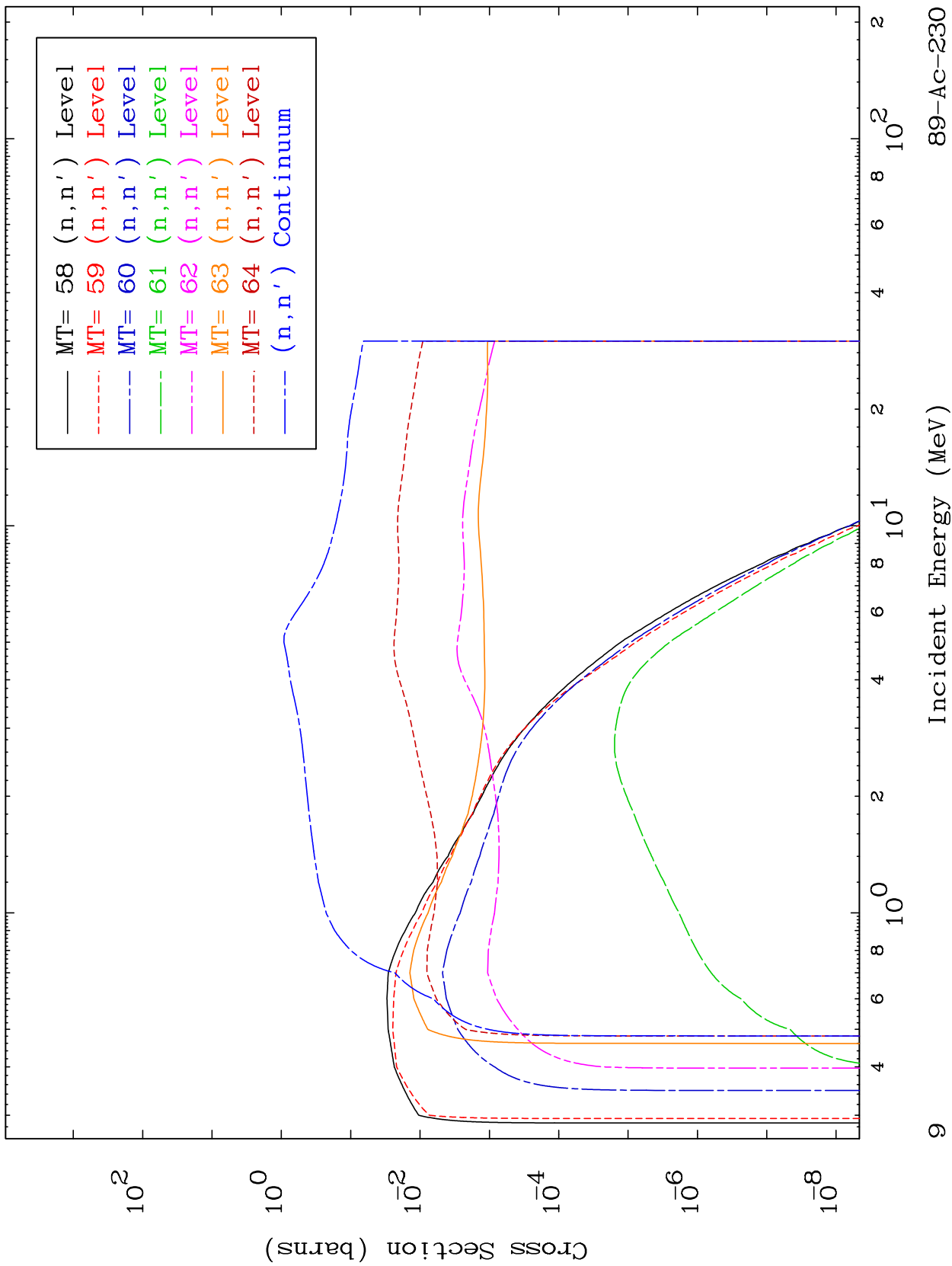


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293 (n,n') Level

89-Ac-230

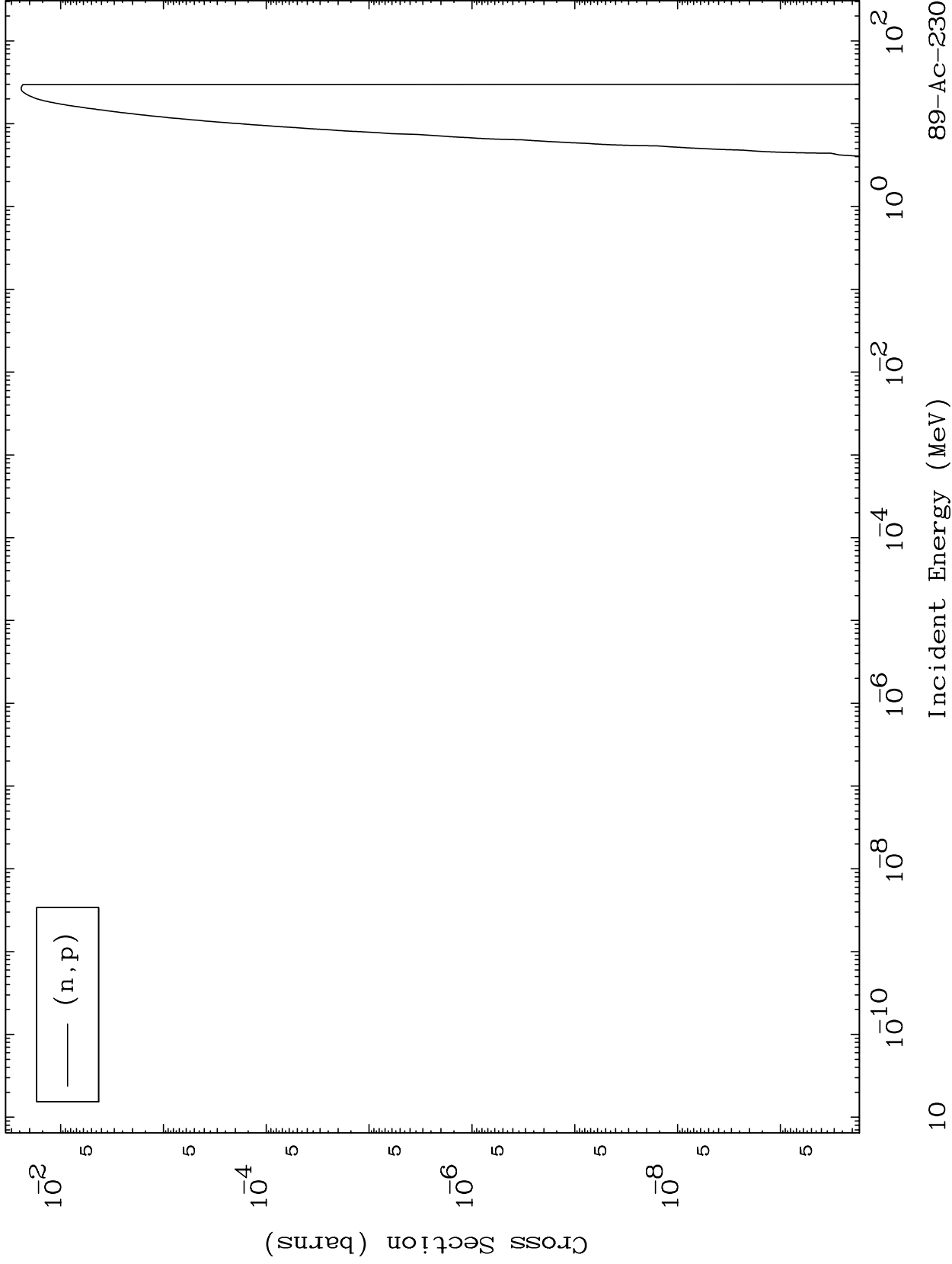




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(n,p) Levels
293 Kelvin Cross Sections

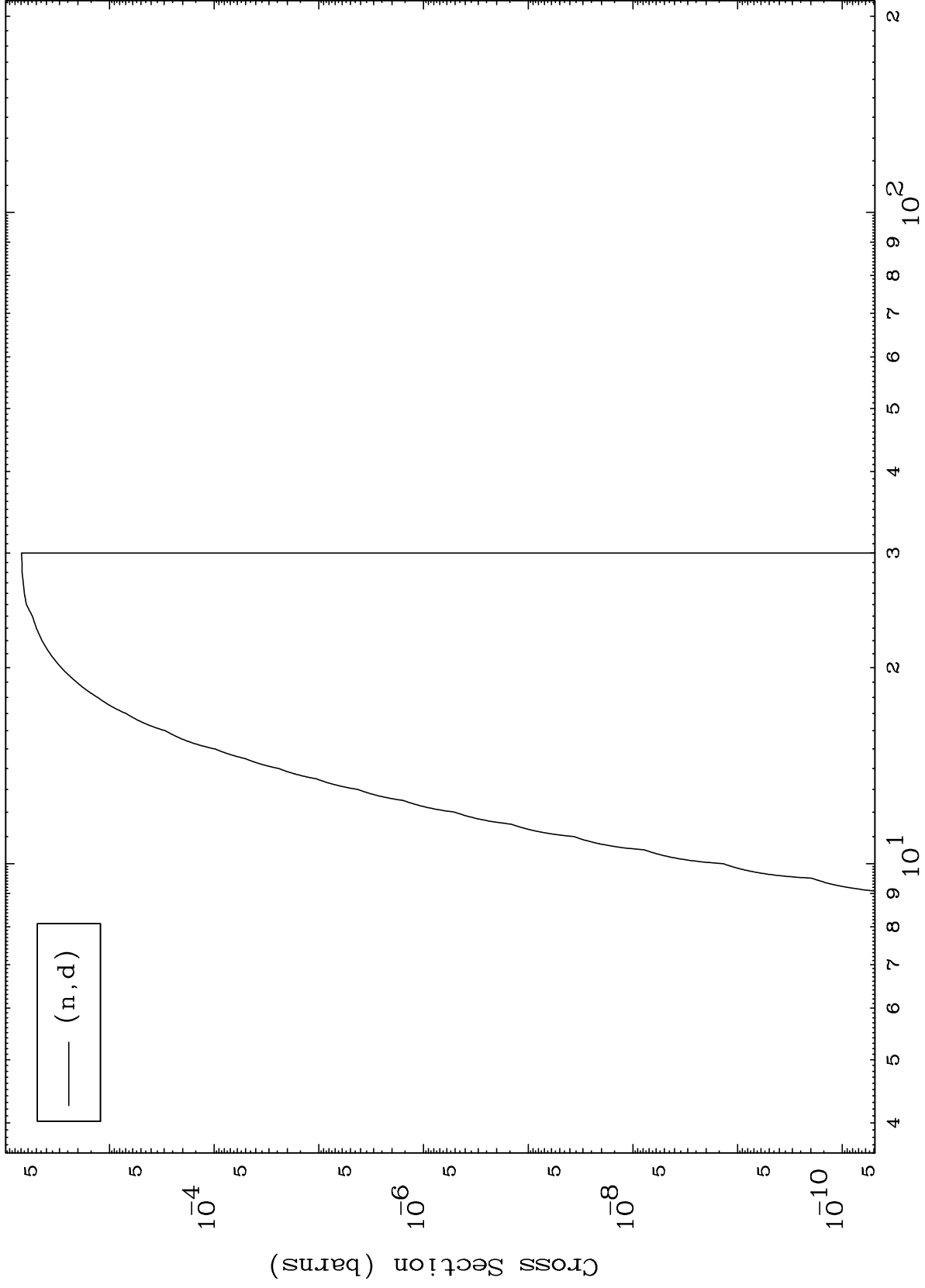
89-Ac-230



MAT 8940

(n,d) Levels
293 Kelvin Cross Sections

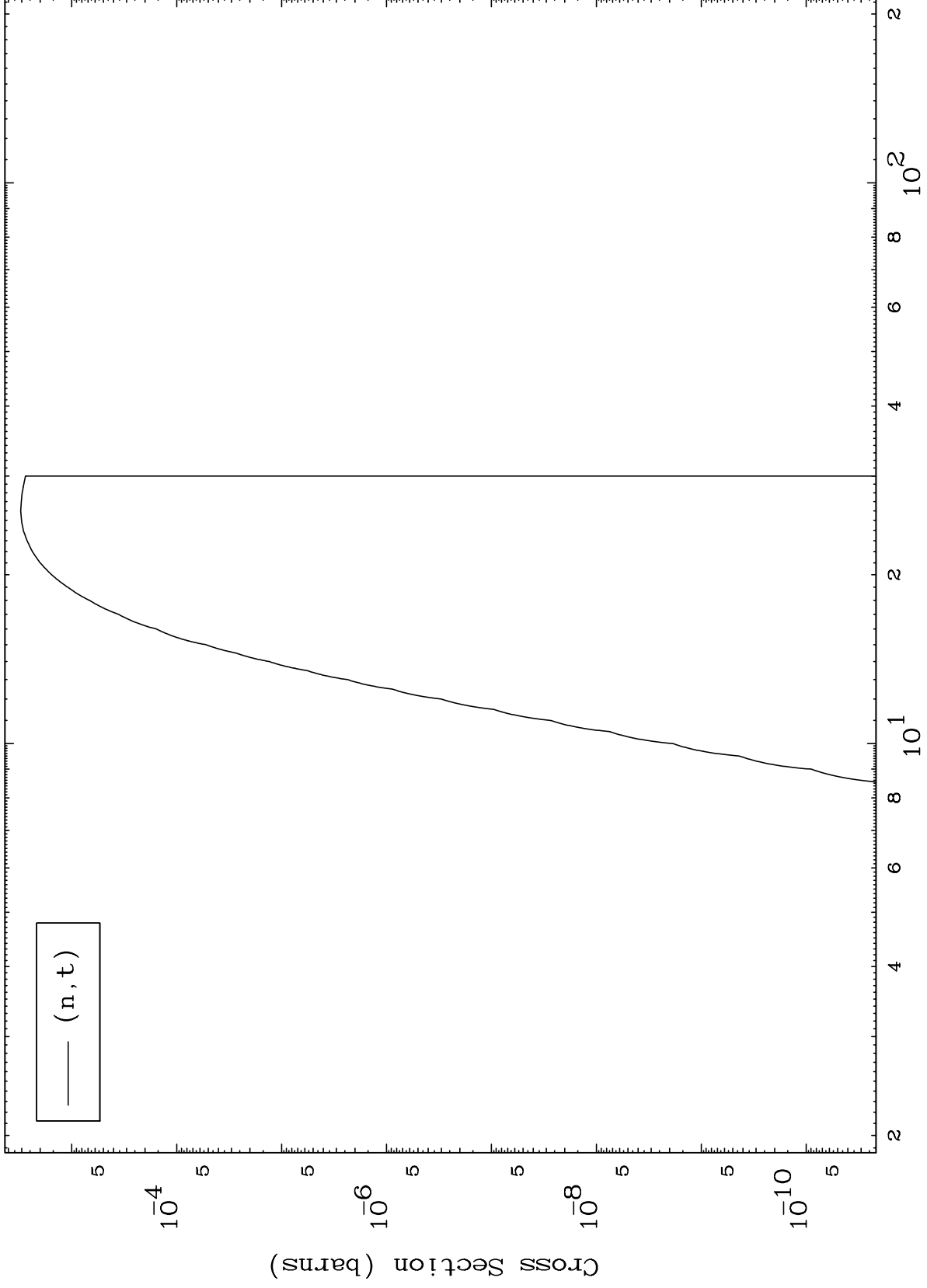
89-Ac-230



MAT 8940

(n,t) Levels
293 Kelvin Cross Sections

89-Ac-230



12

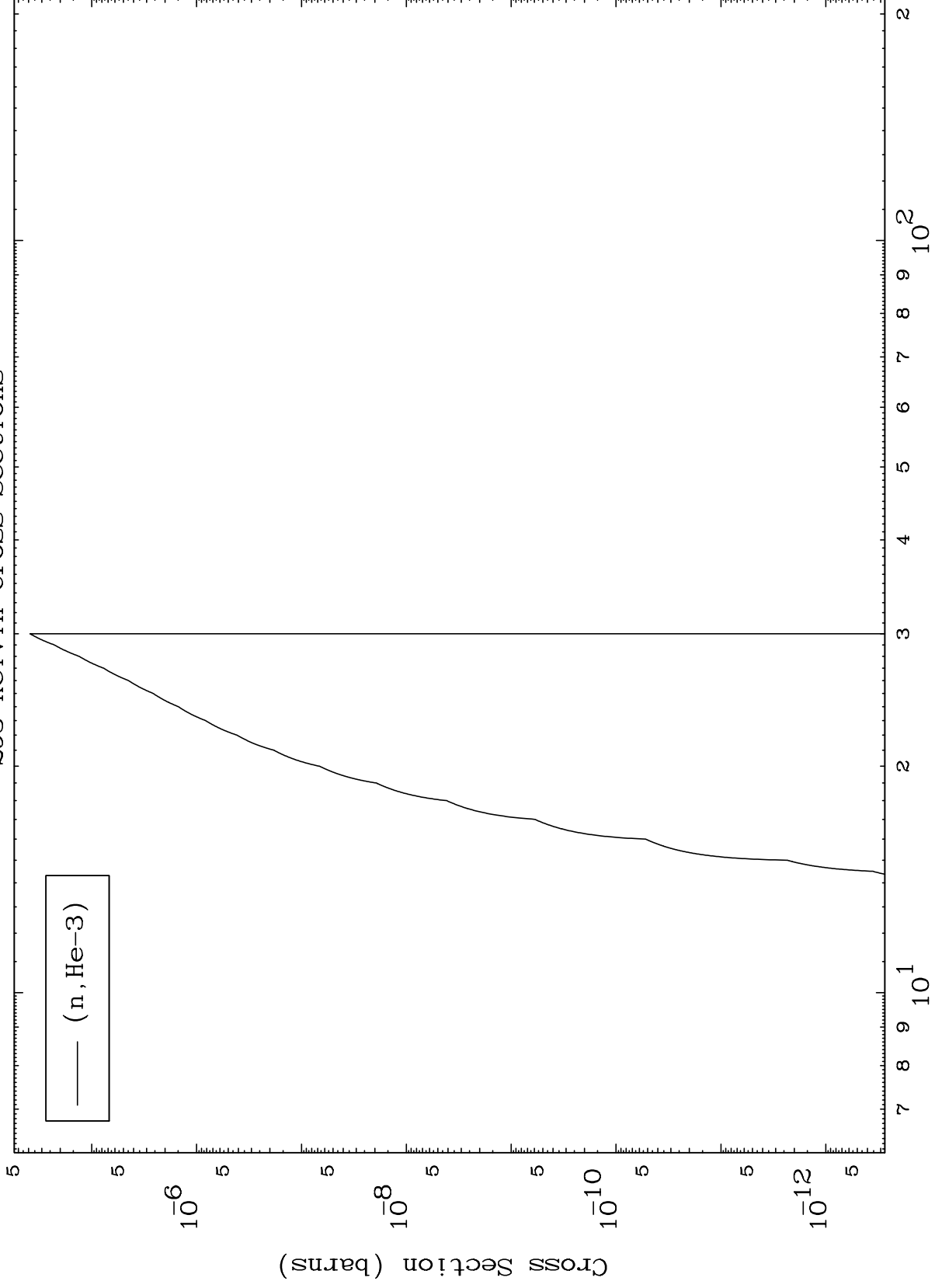
Incident Energy (MeV)

89-Ac-230

MAT 8940

(n,He3) Levels
293 Kelvin Cross Sections

89-Ac-230



13

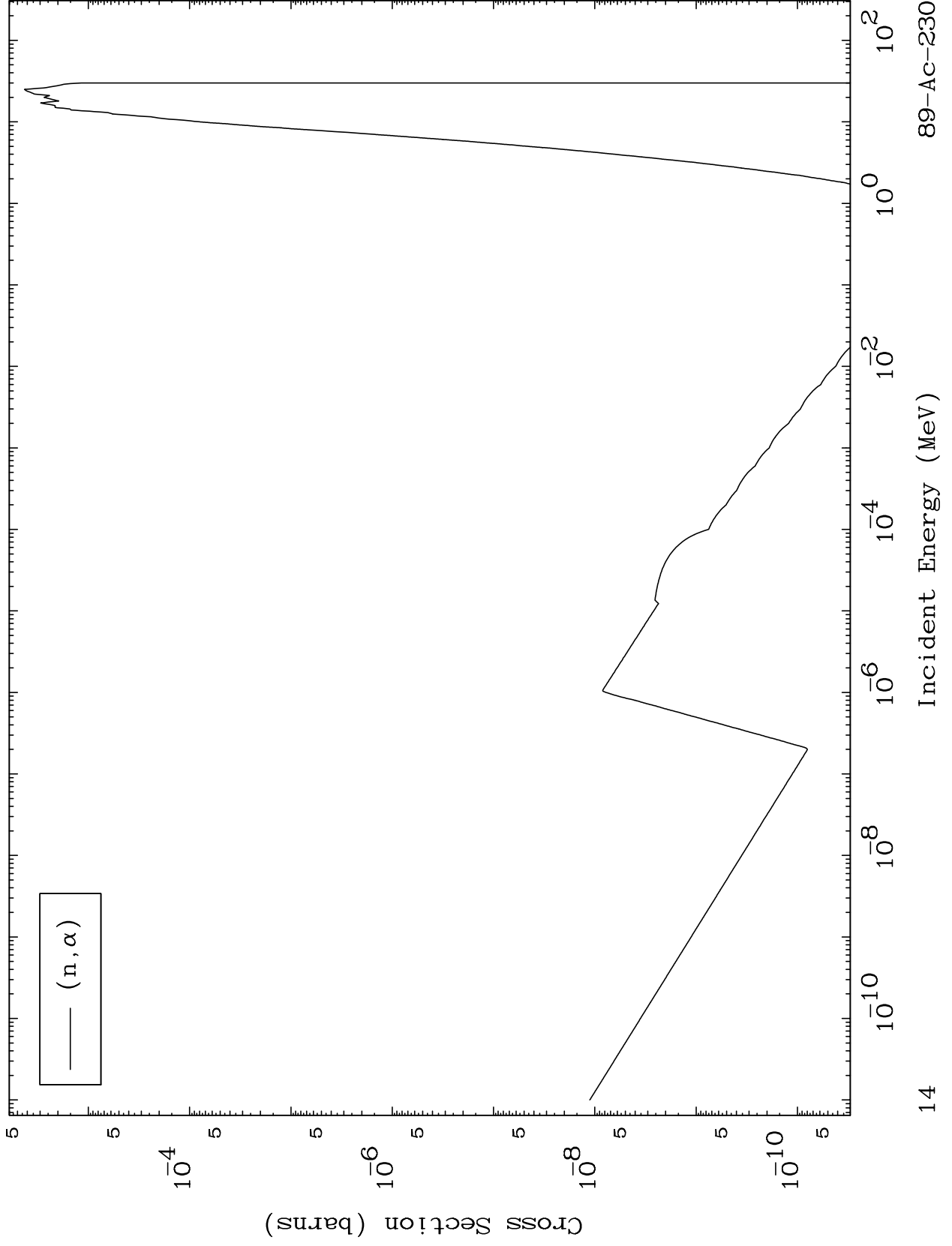
Incident Energy (MeV)

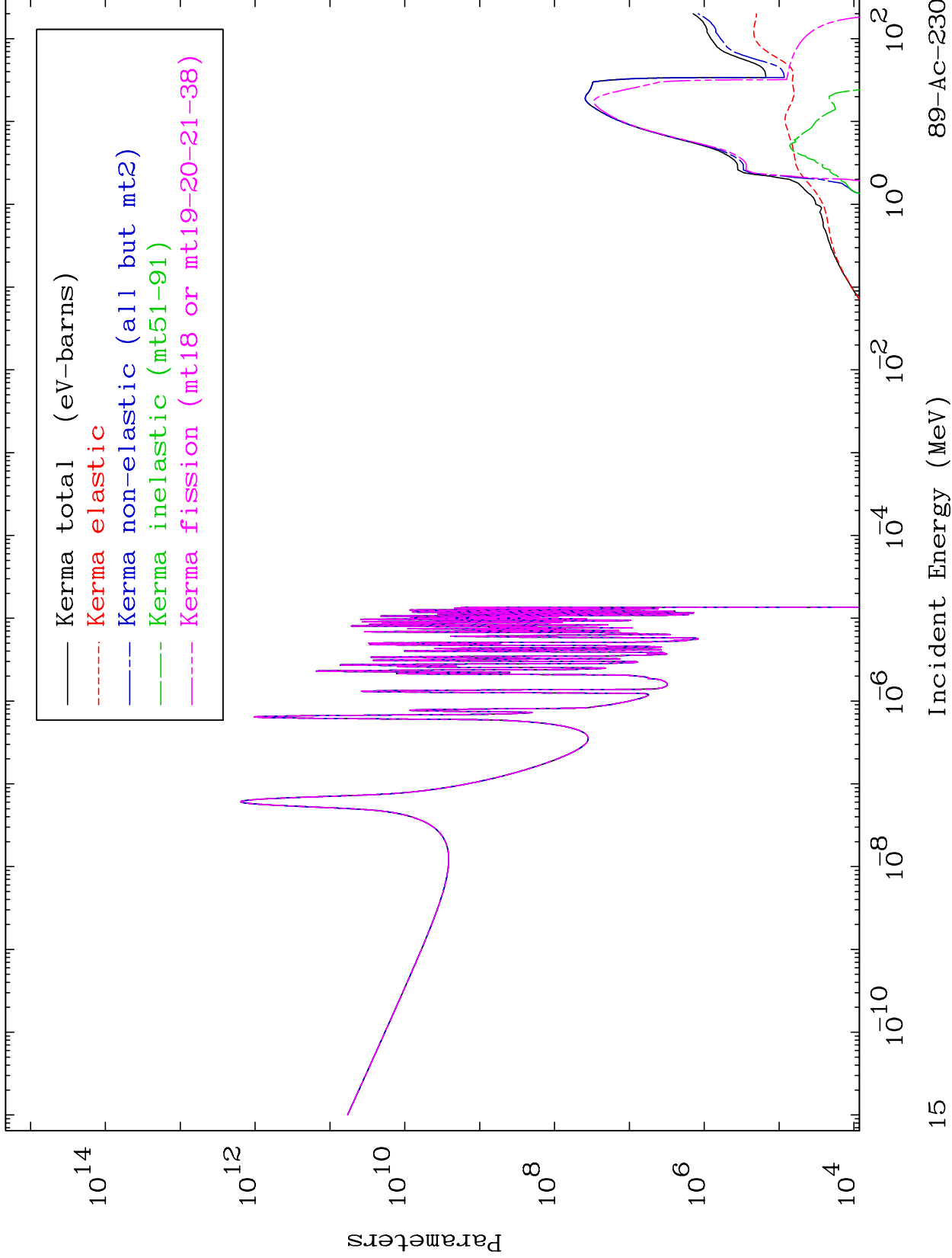
89-Ac-230

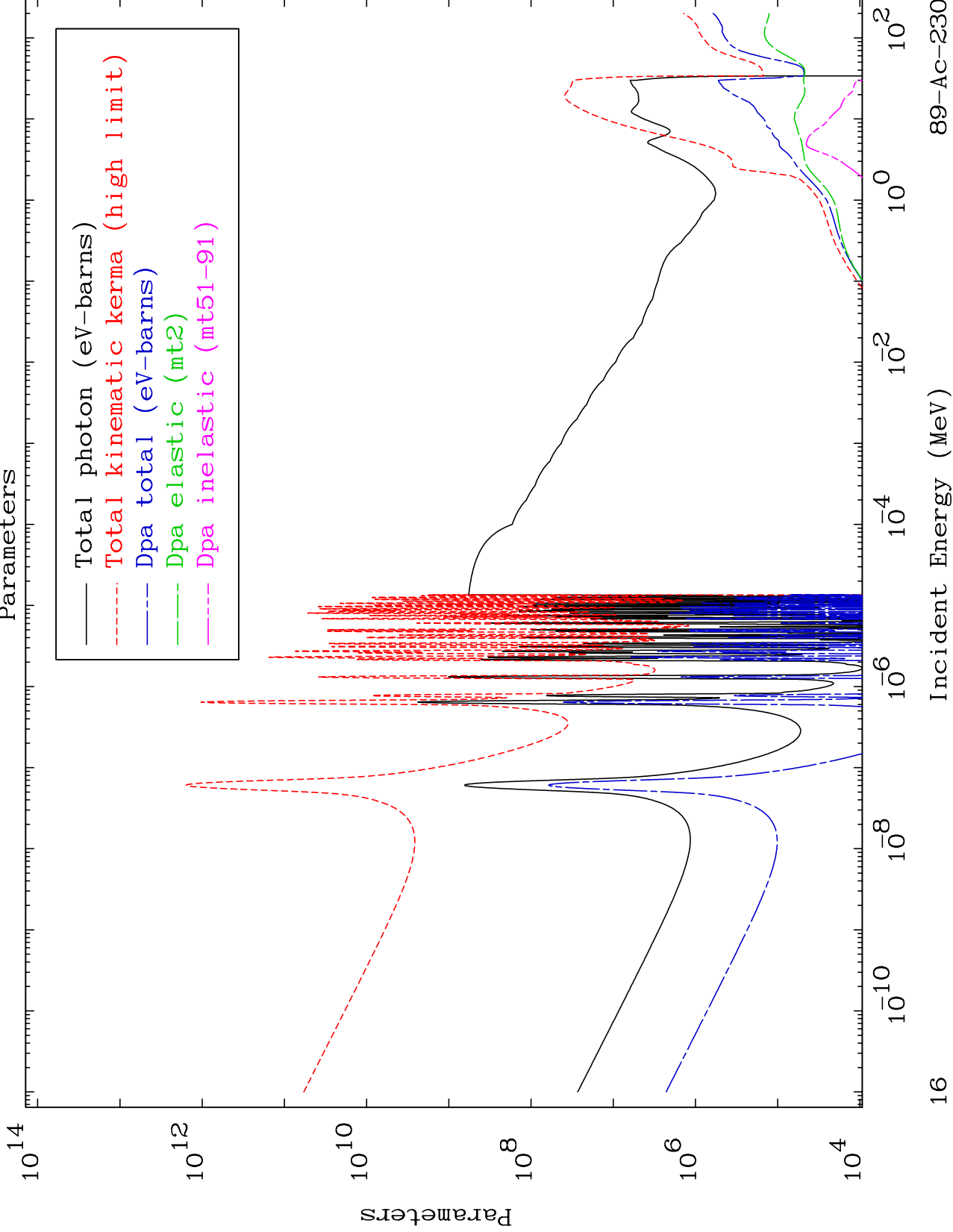
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(n, α) Levels
293 Kelvin Cross Sections

89-Ac-230



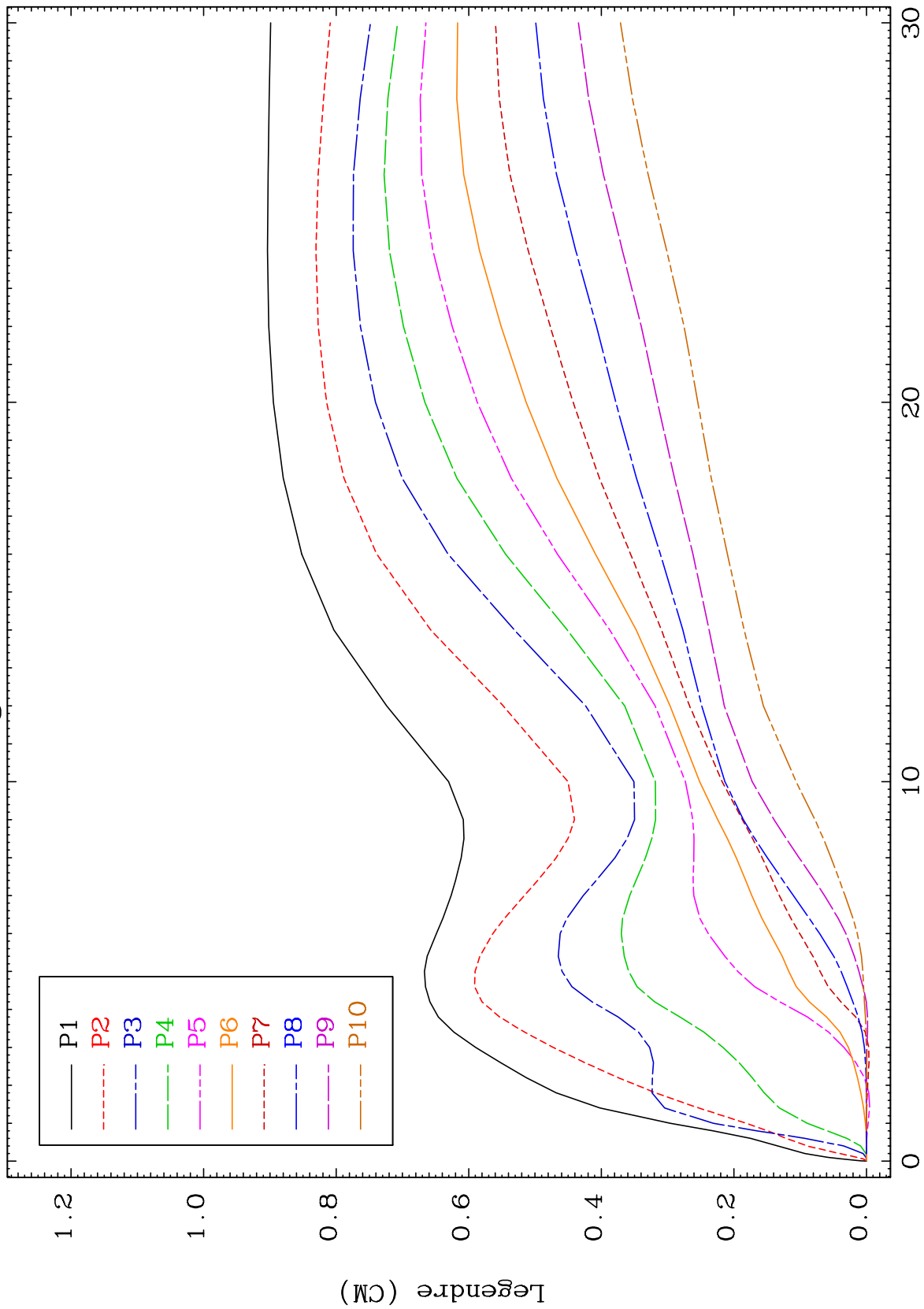




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Elastic Legendre Coefficients

89-Ac-230



17

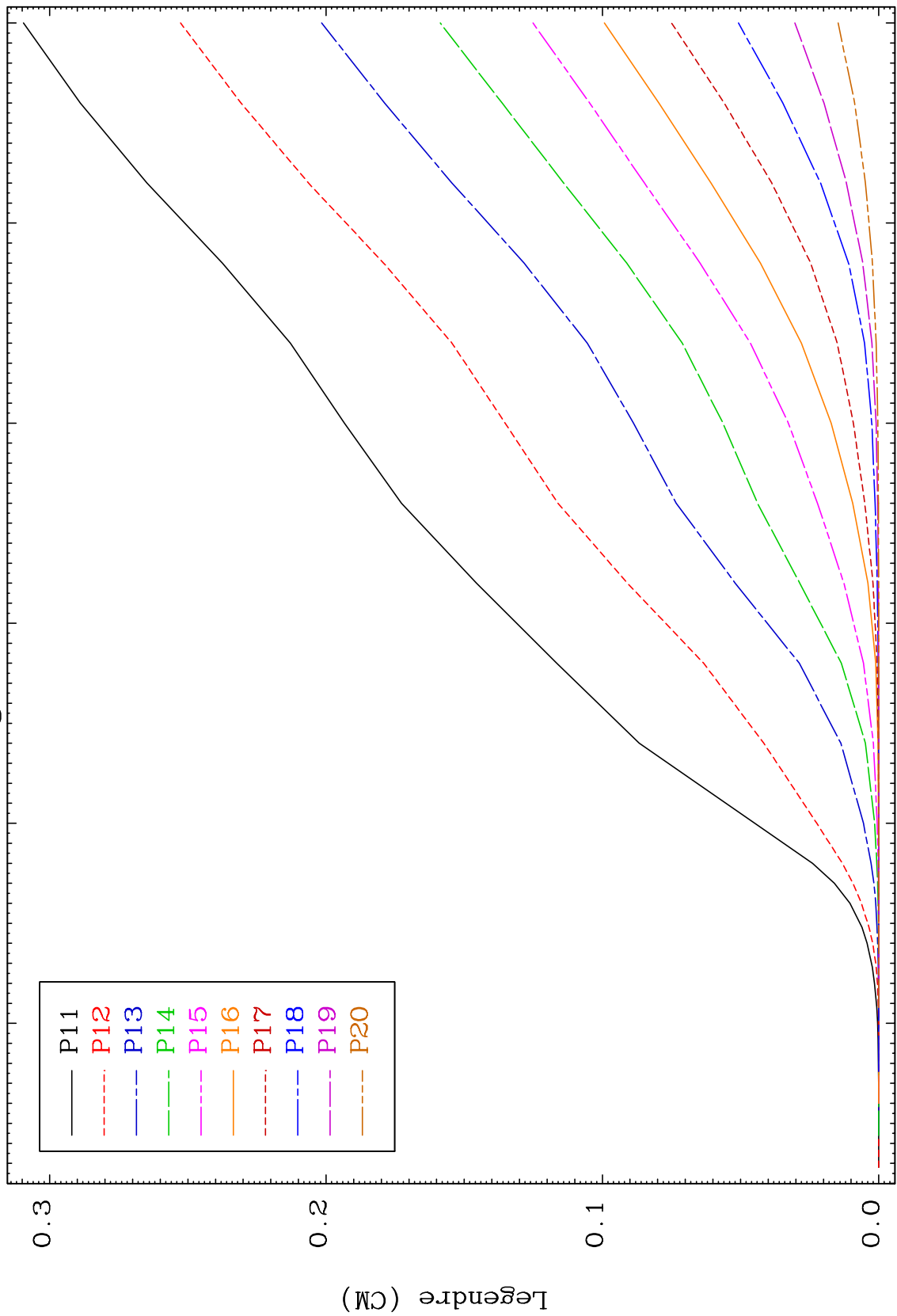
Incident Energy (MeV)

89-Ac-230

MAT 8940

Elastic Legendre Coefficients

89-Ac-230



18

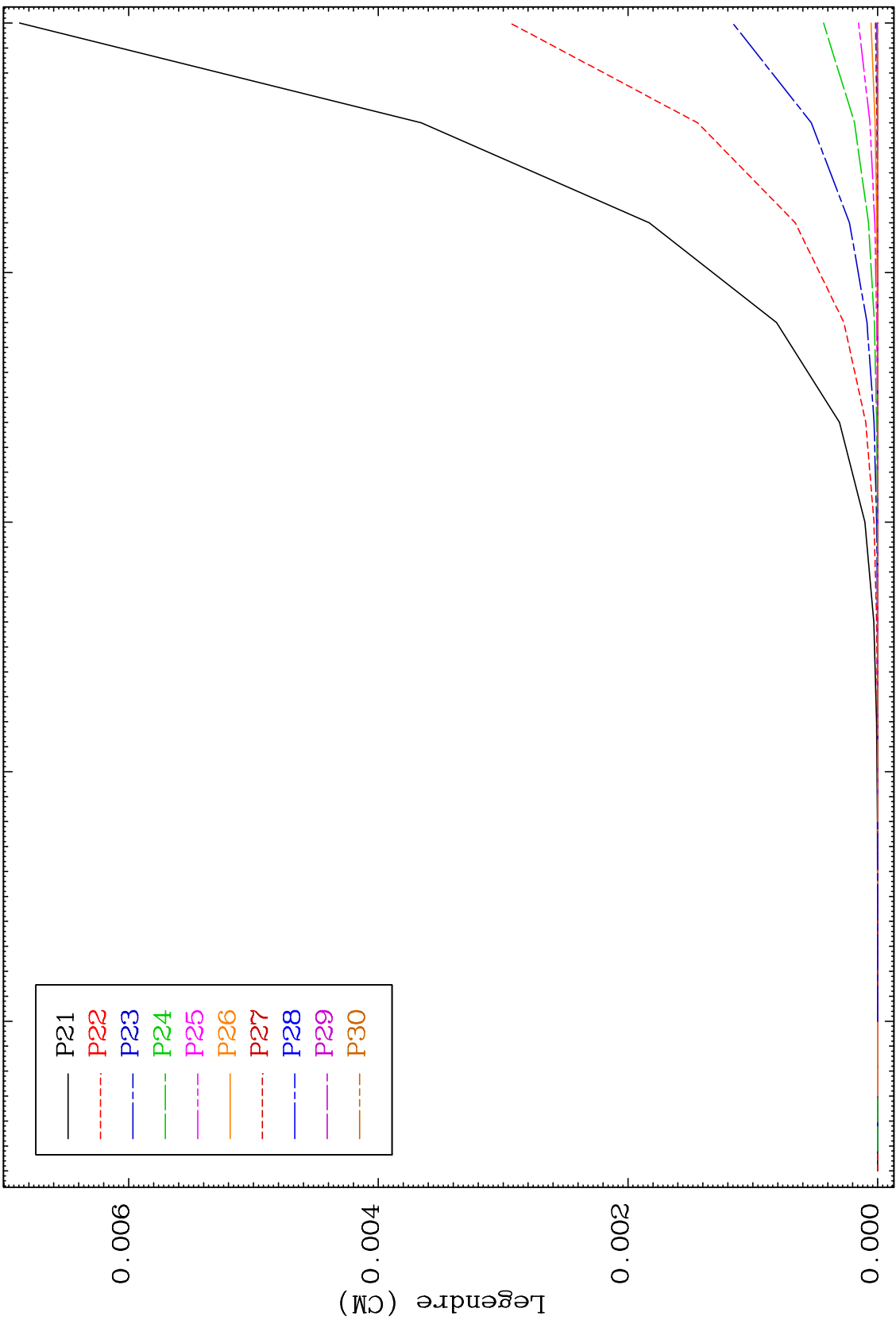
Incident Energy (MeV)

89-Ac-230

MAT 8940

Elastic Legendre Coefficients

89-Ac-230



19

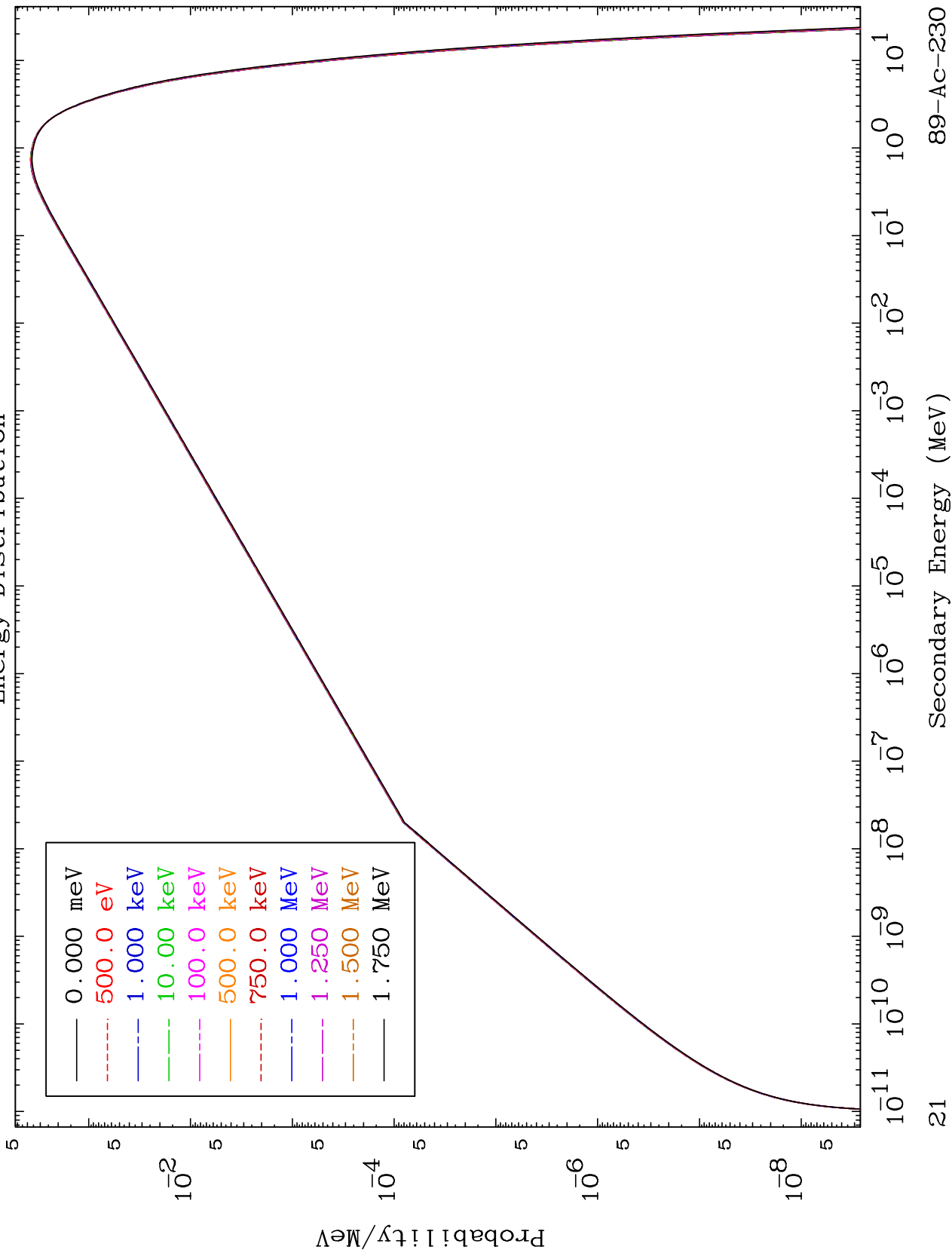
Incident Energy (MeV)

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Fission Energy Distribution

89-Ac-230



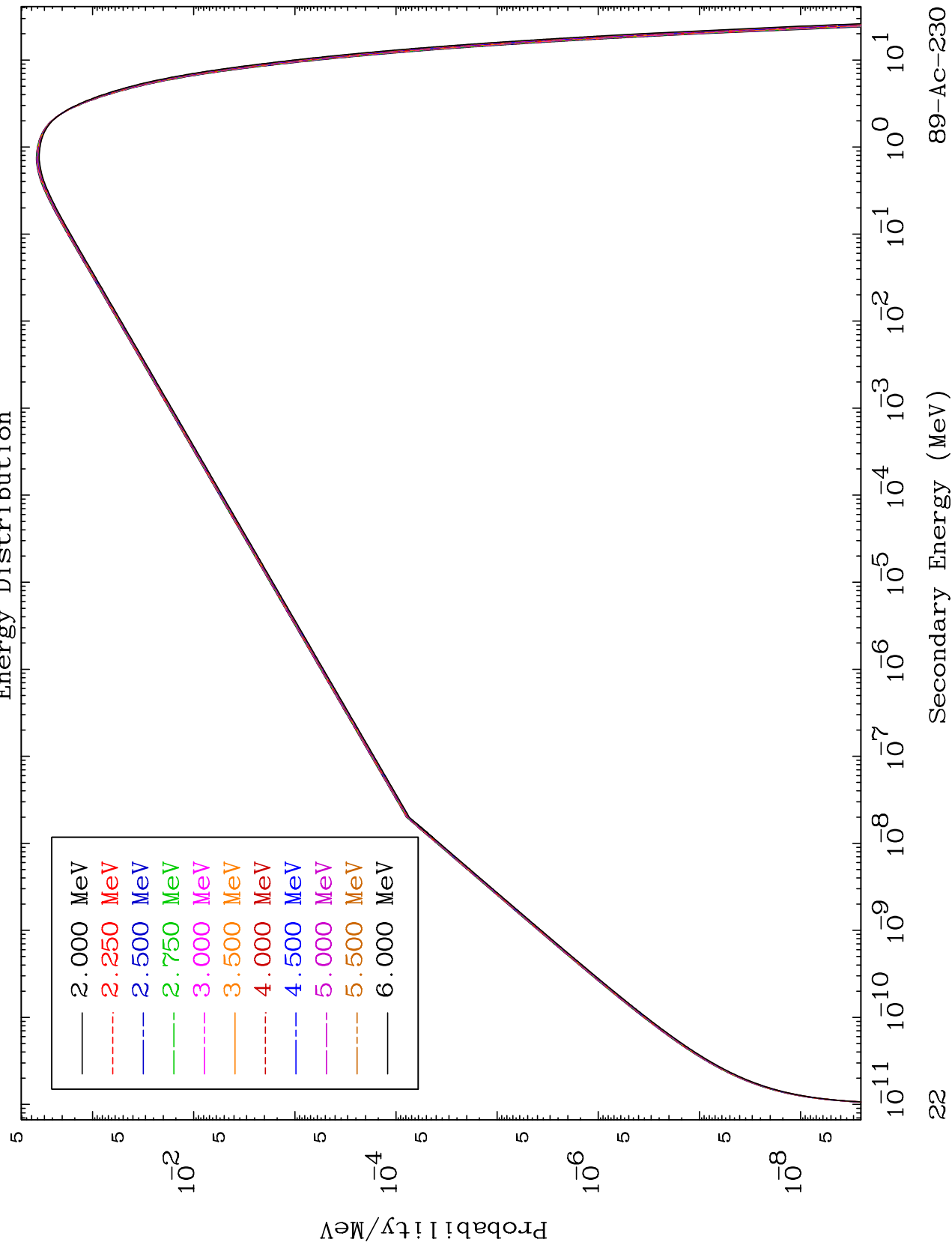
89-Ac-230

Secondary Energy (MeV)

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Fission Energy Distribution

89-Ac-230



89-Ac-230

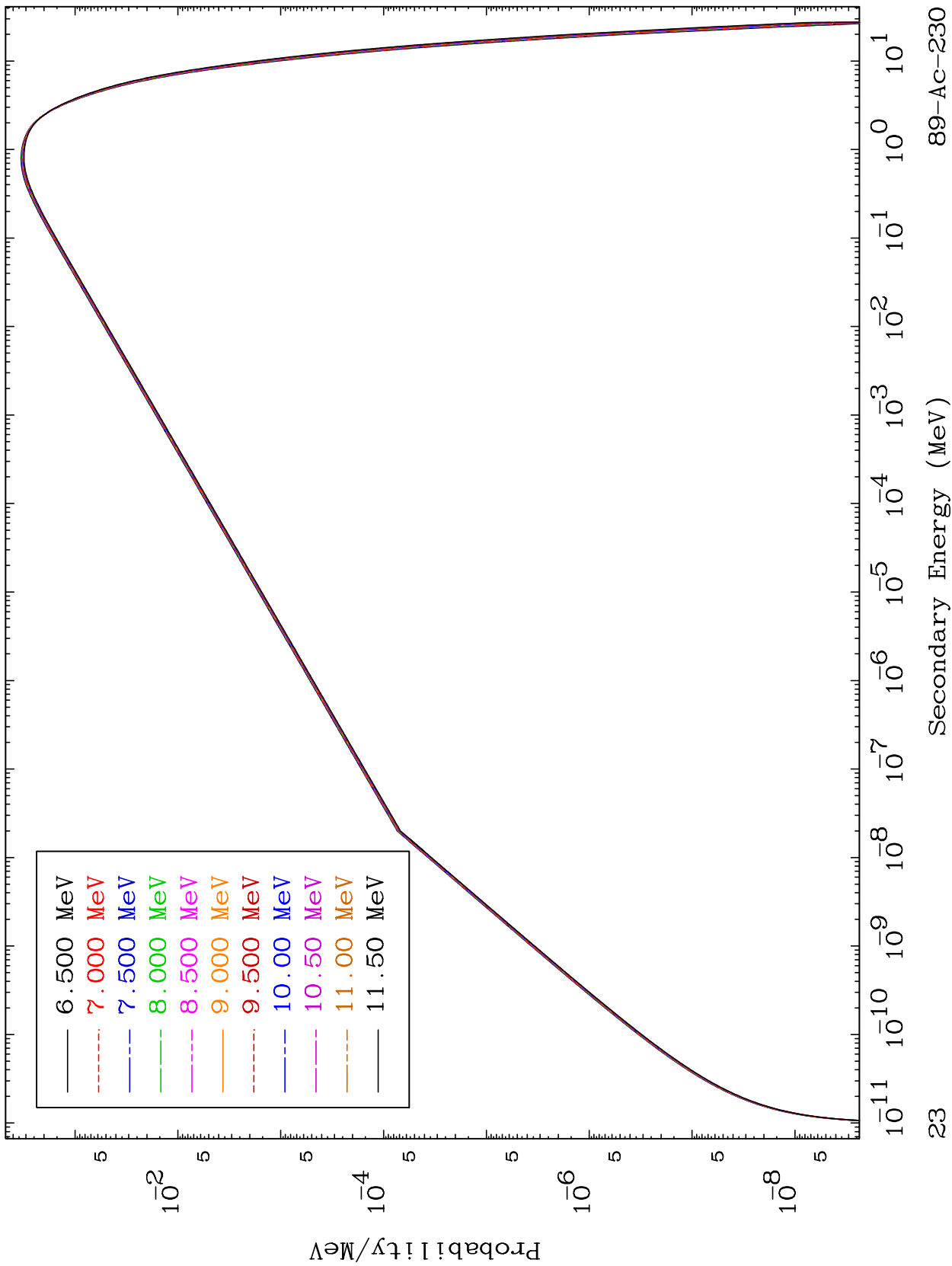
Secondary Energy (MeV)

22

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Fission Energy Distribution

89-Ac-230



89-Ac-230

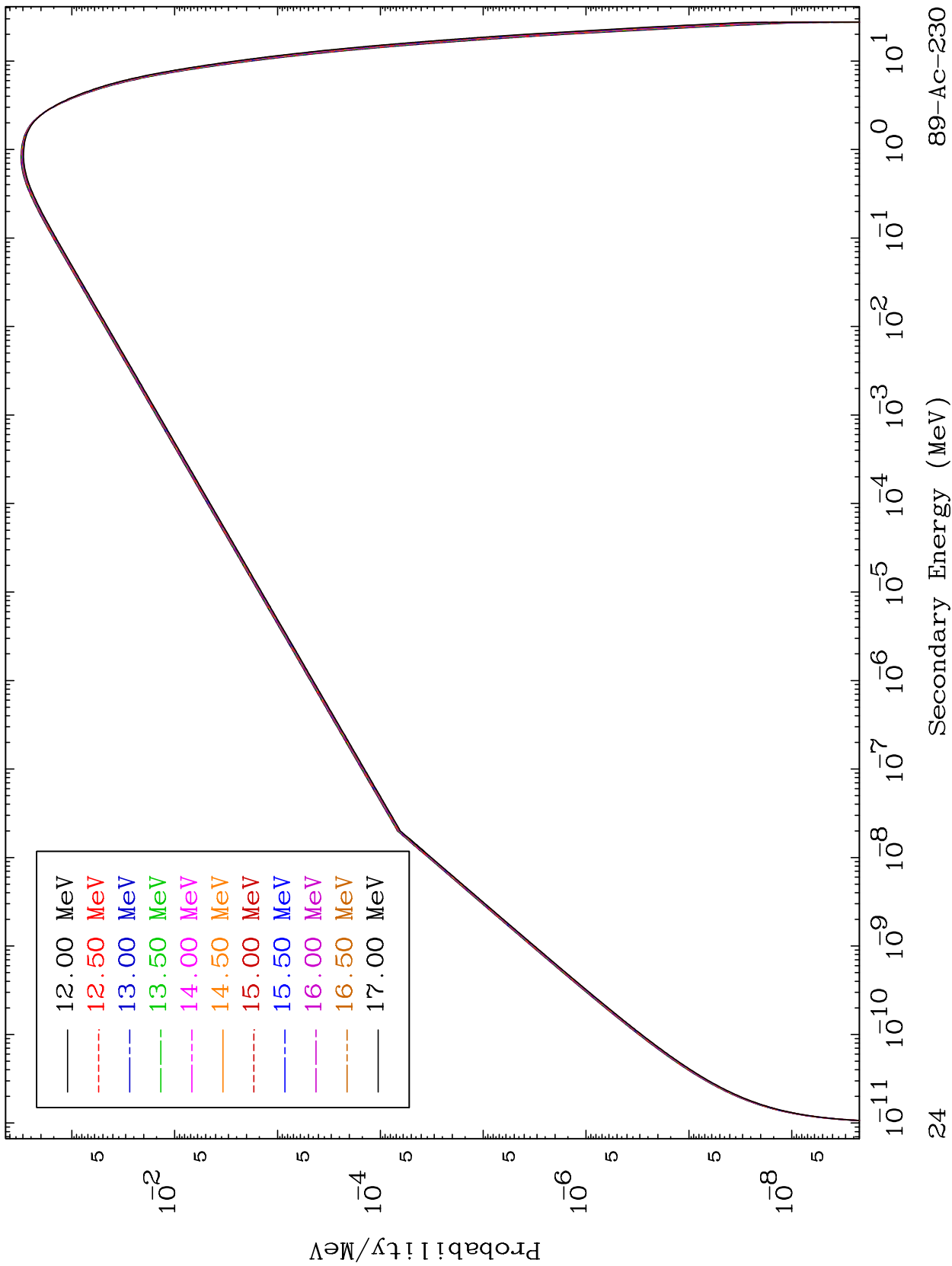
Secondary Energy (MeV)

23

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Fission Energy Distribution

89-Ac-230



89-Ac-230

Secondary Energy (MeV)

24

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Fission Energy Distribution

89-Ac-230

