

Program EVALPLOT
(Version 2021-1)

by

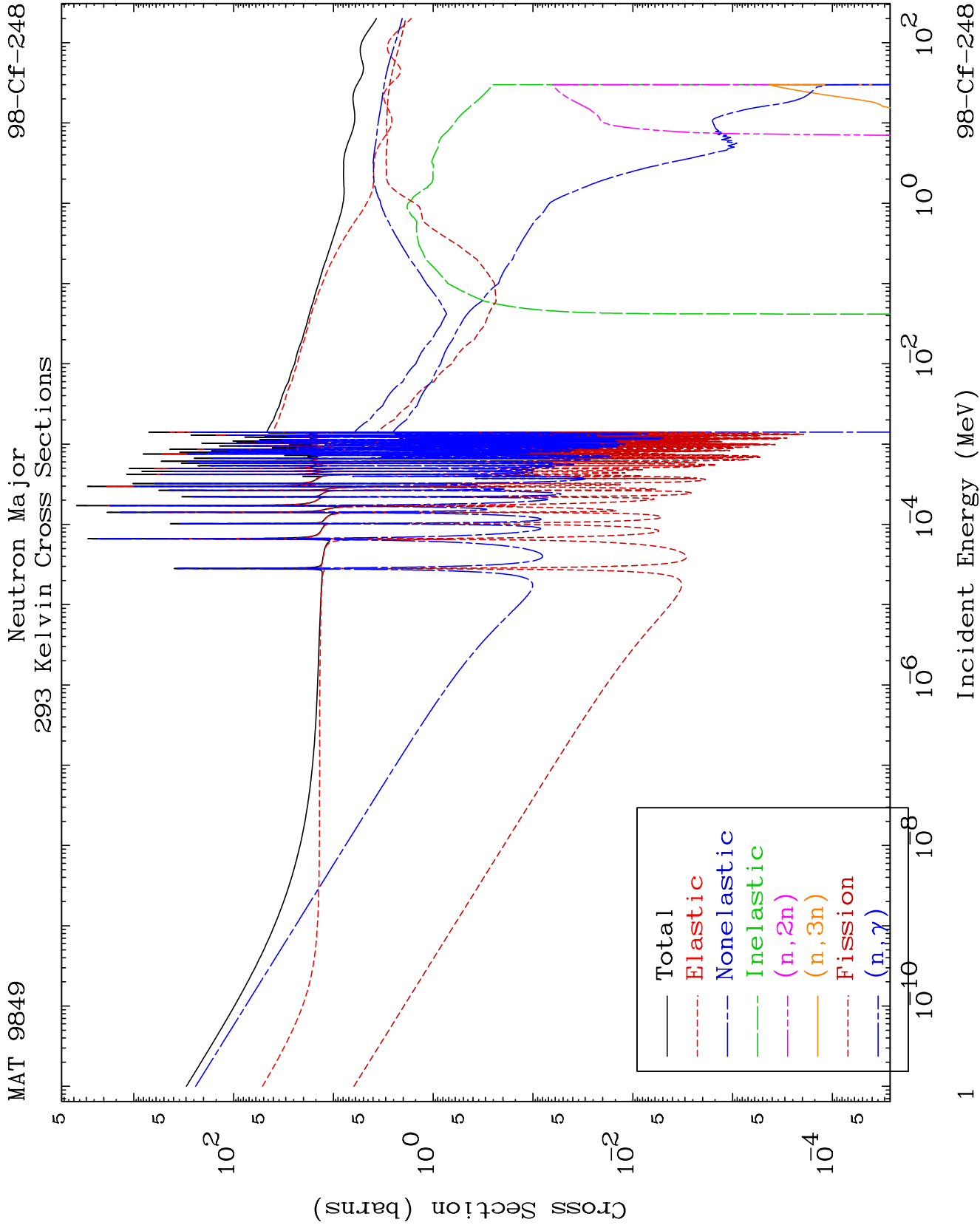
Dermott E. Cullen
(Present Contact Information)

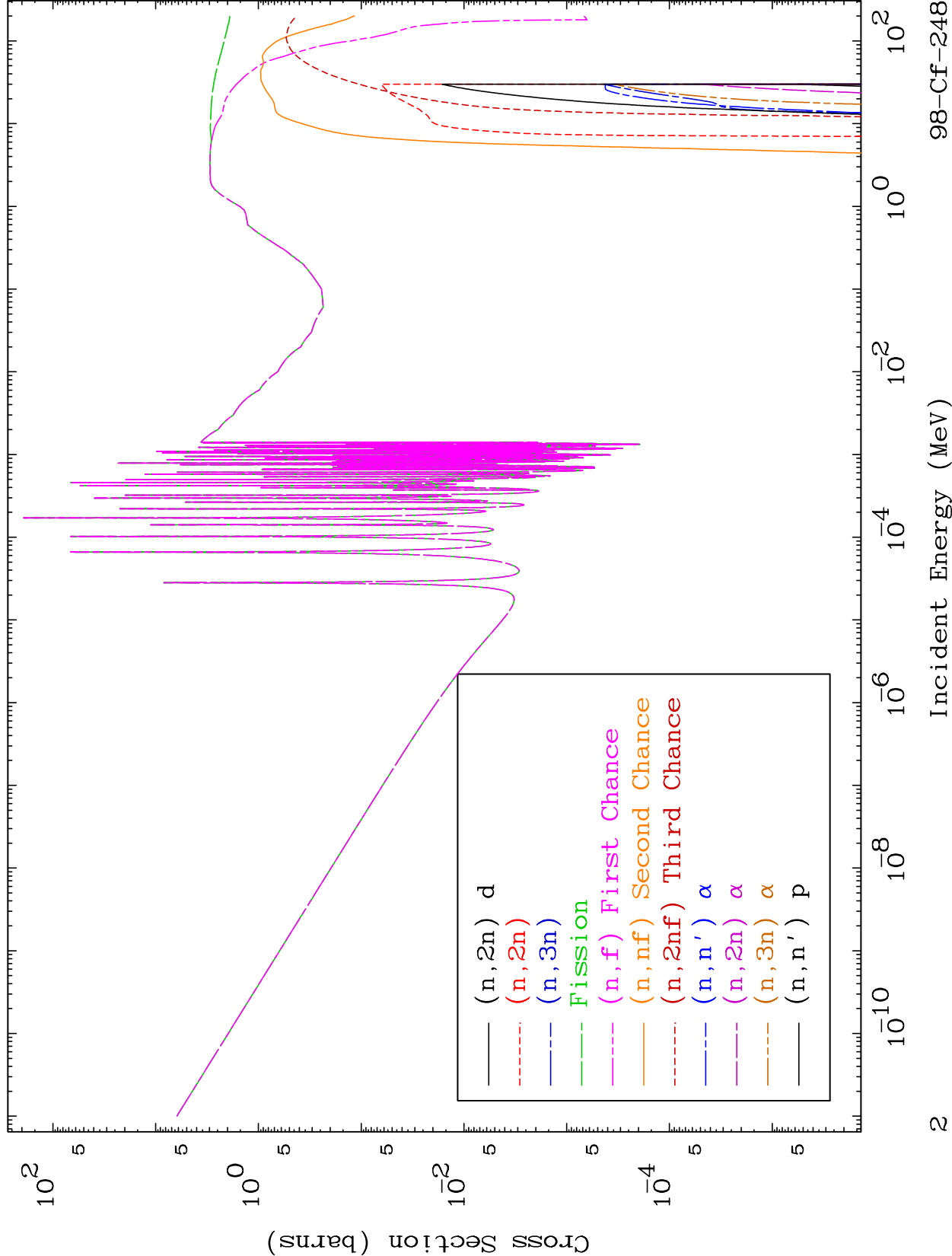
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

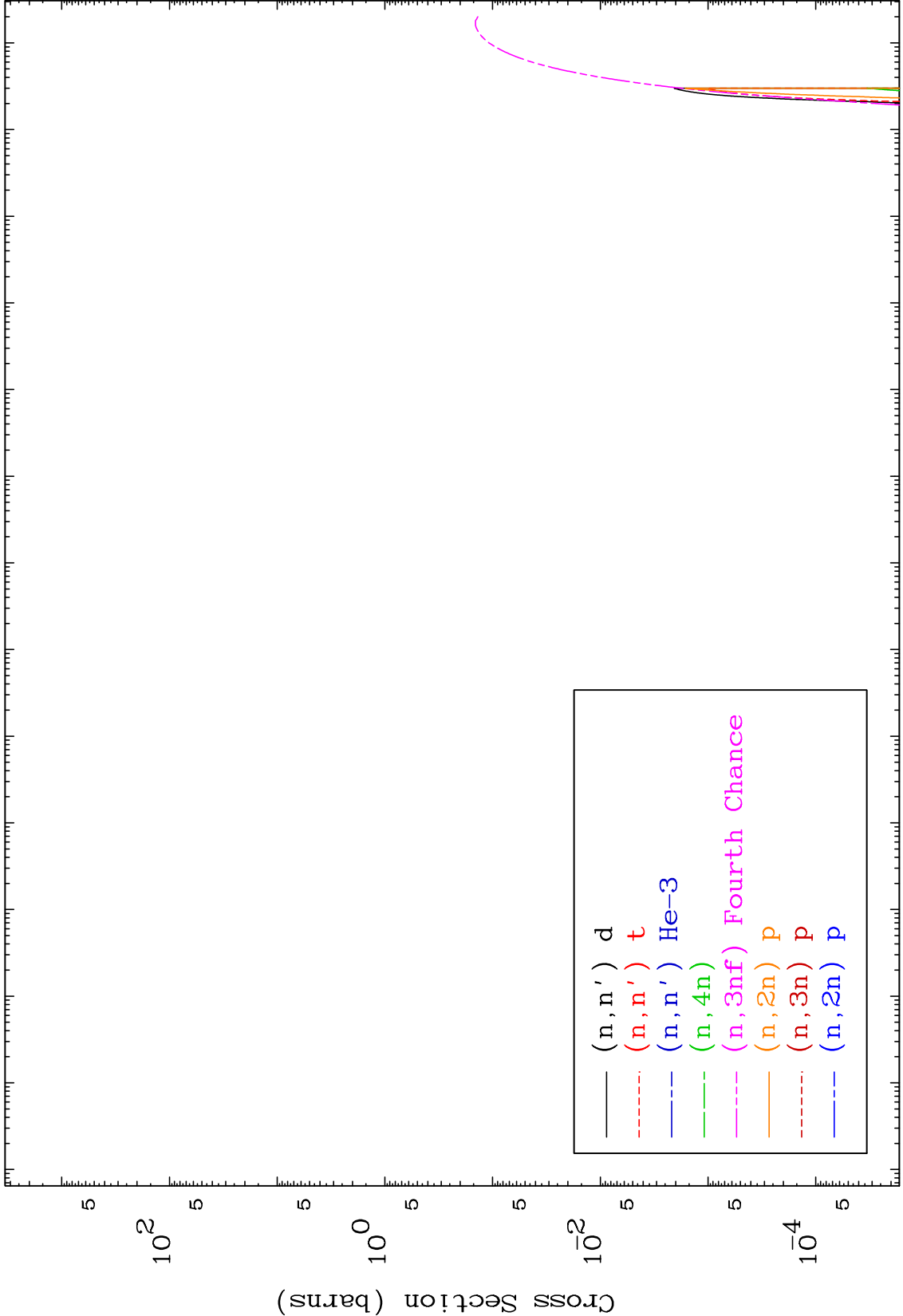
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



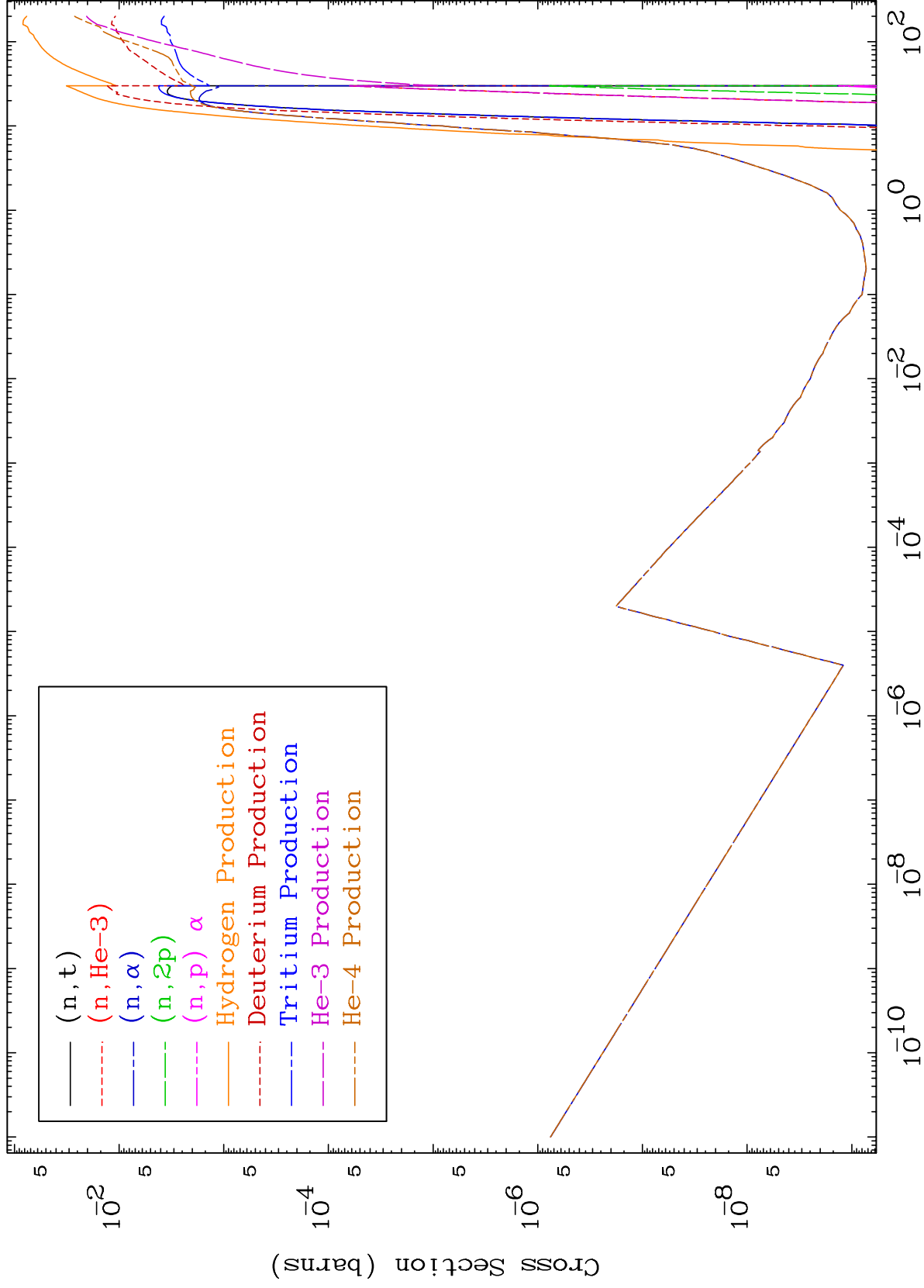


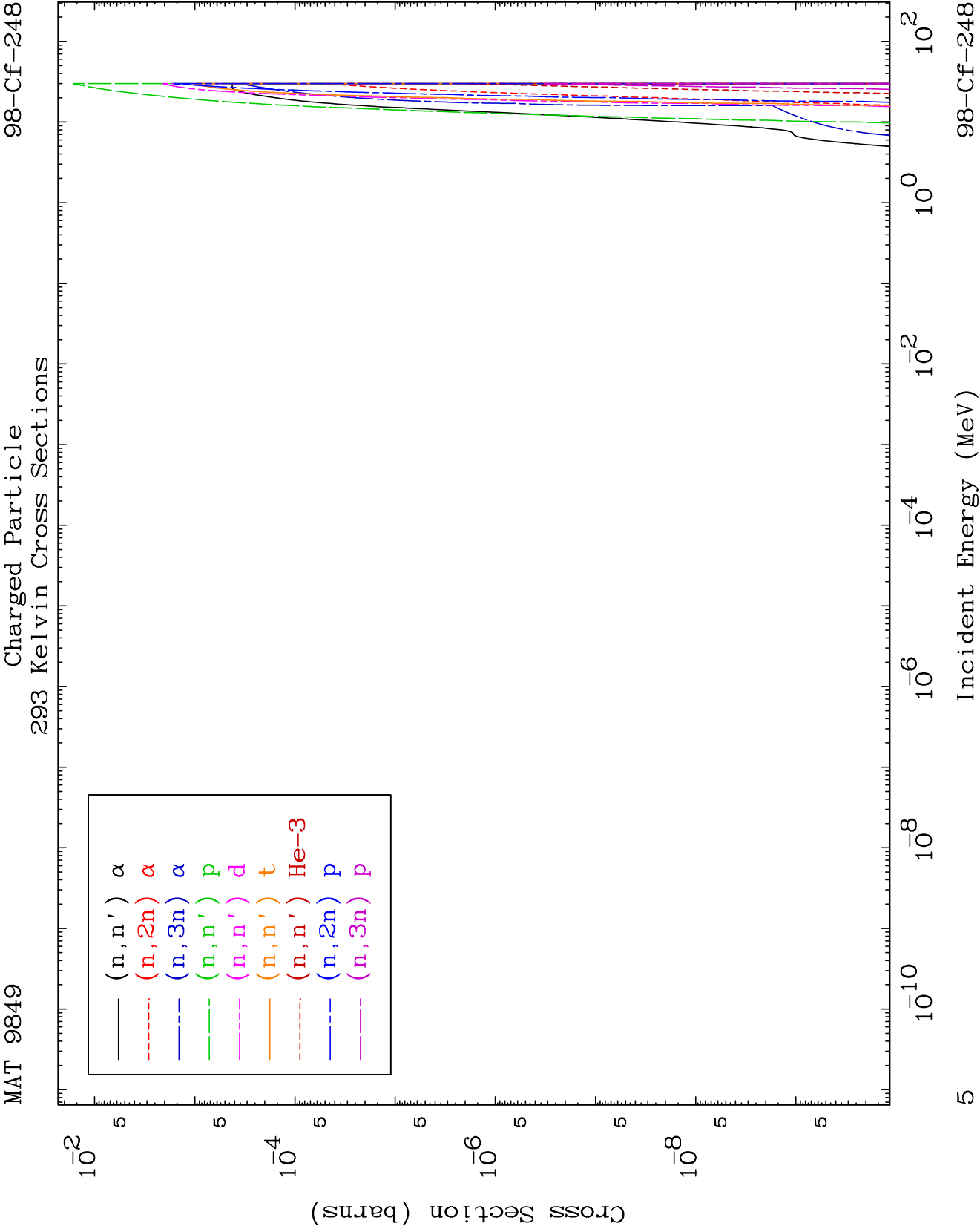


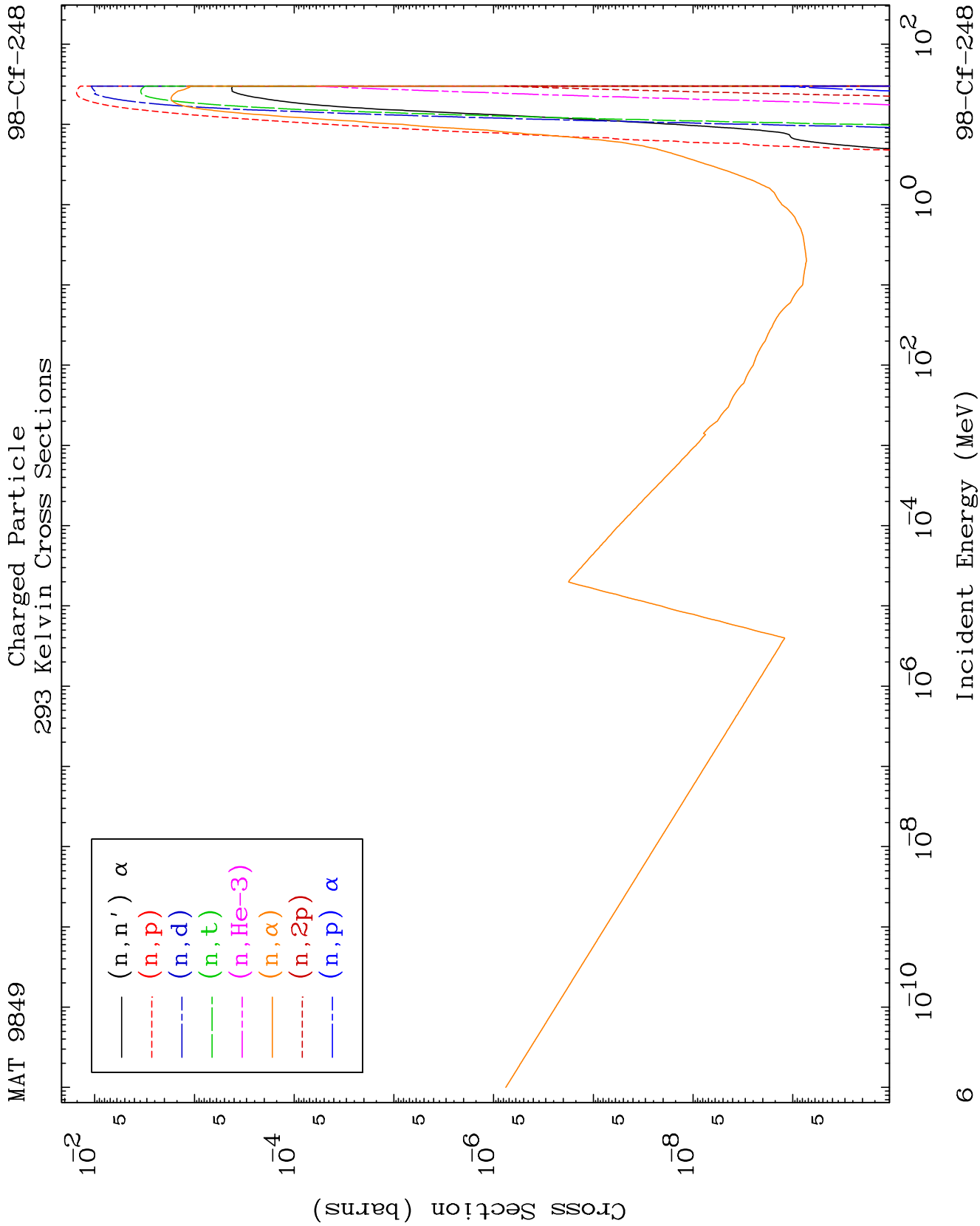
MAT 9849

Neutron Absorption
293 Kelvin Cross Sections

98-Cf-248



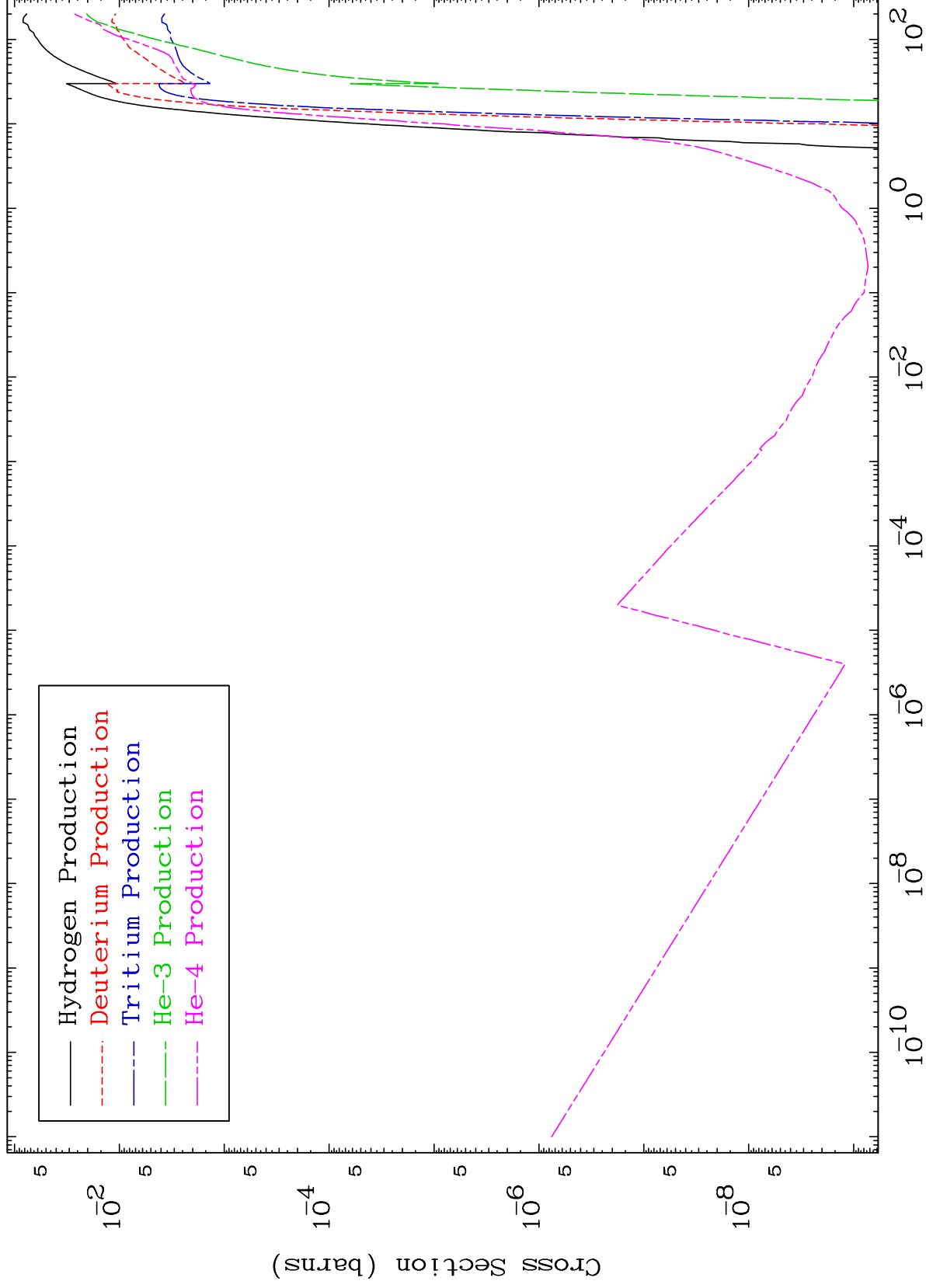




MAT 9849

Particle Production
293 Kelvin Cross Sections

98-Cf-248

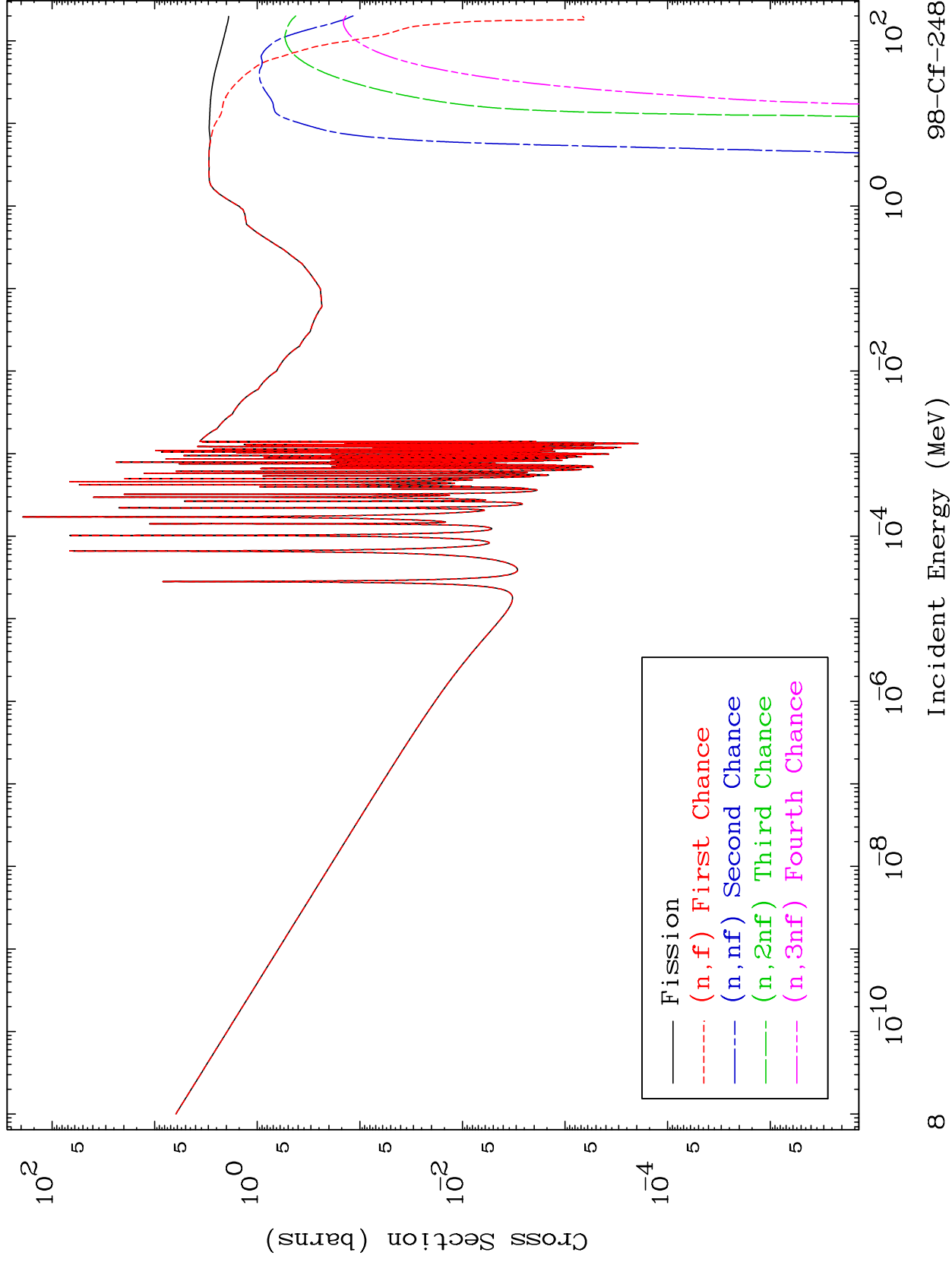


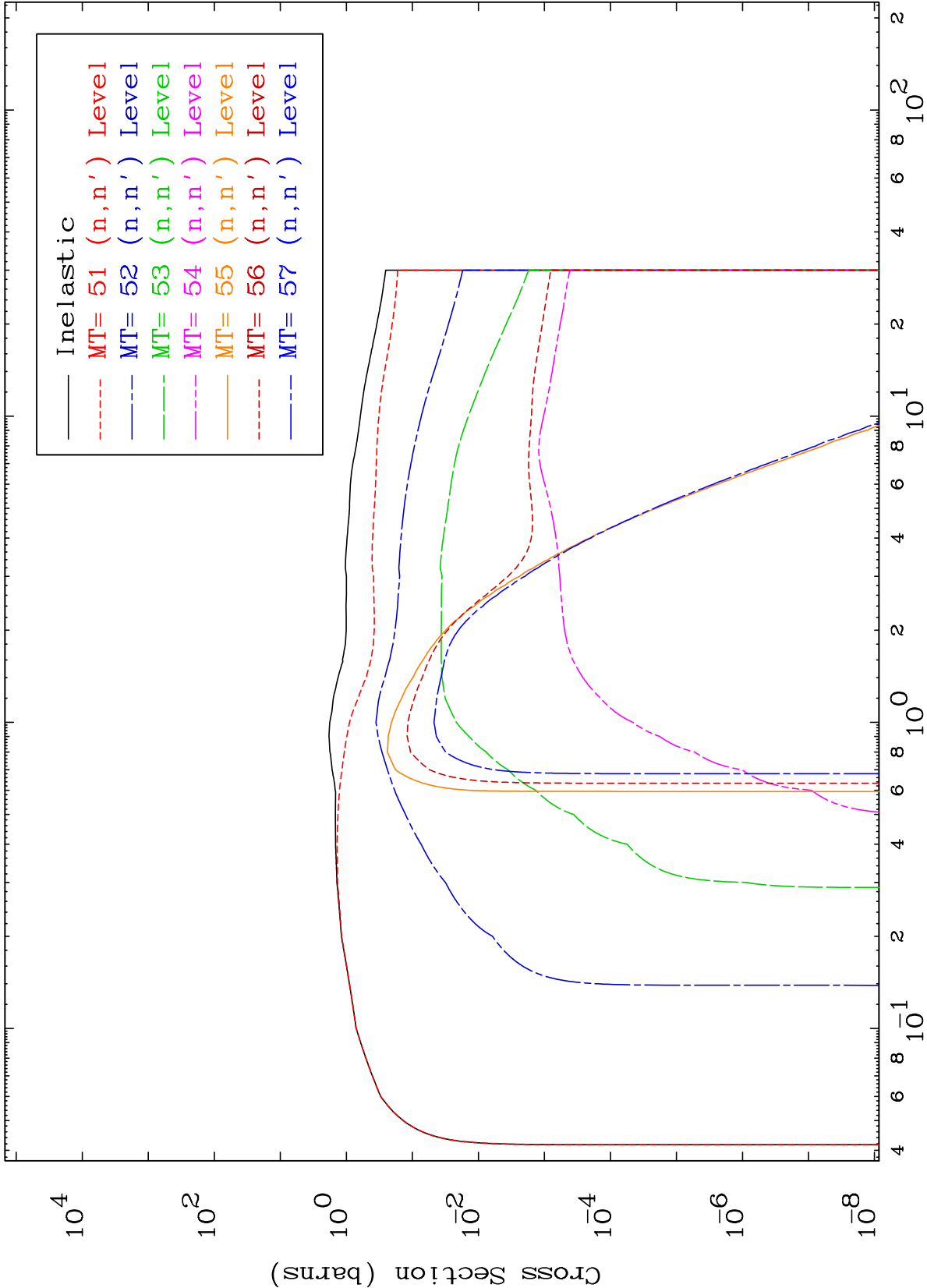
MAT 9849

Fission

98-Cf-248

293 Kelvin Cross Sections



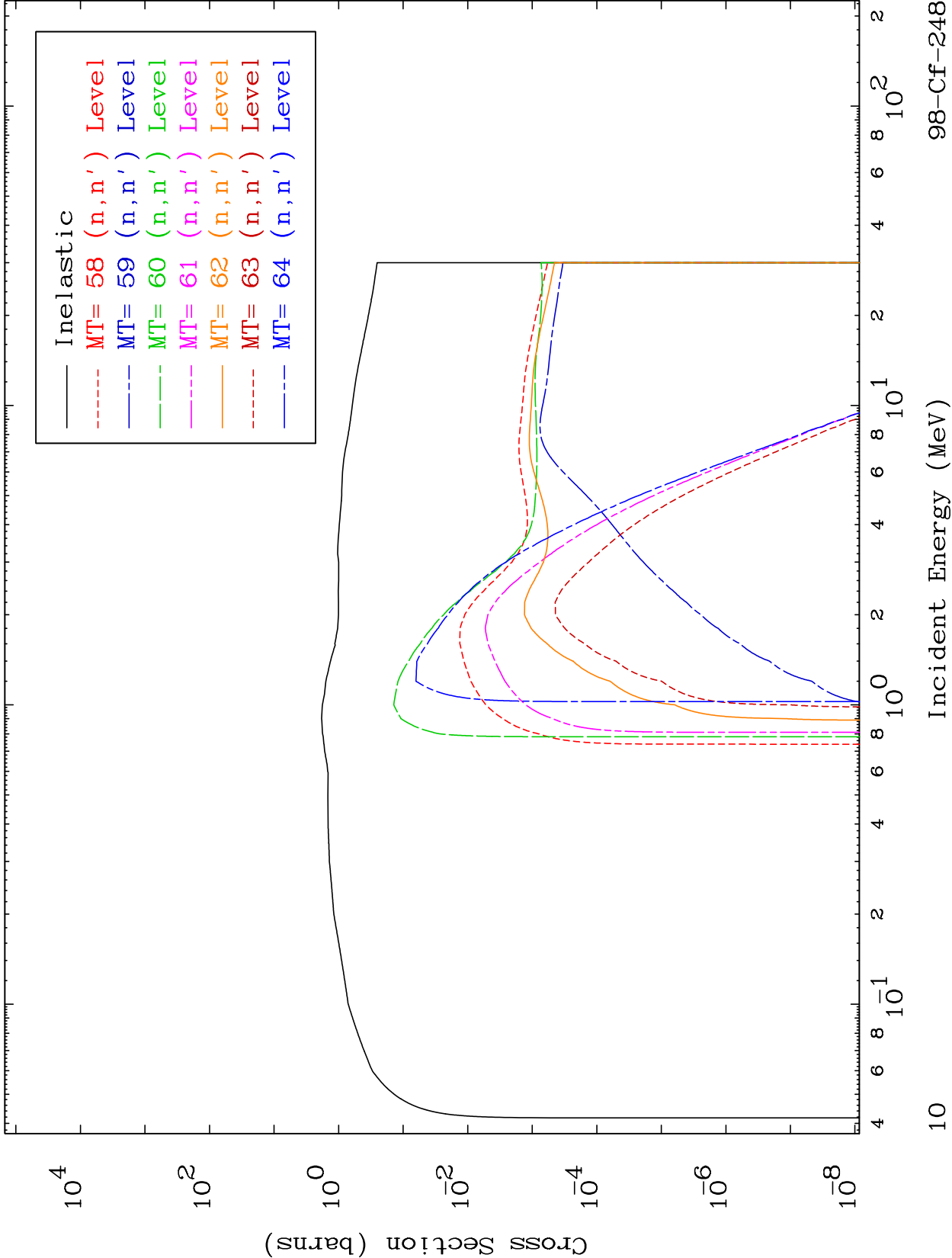


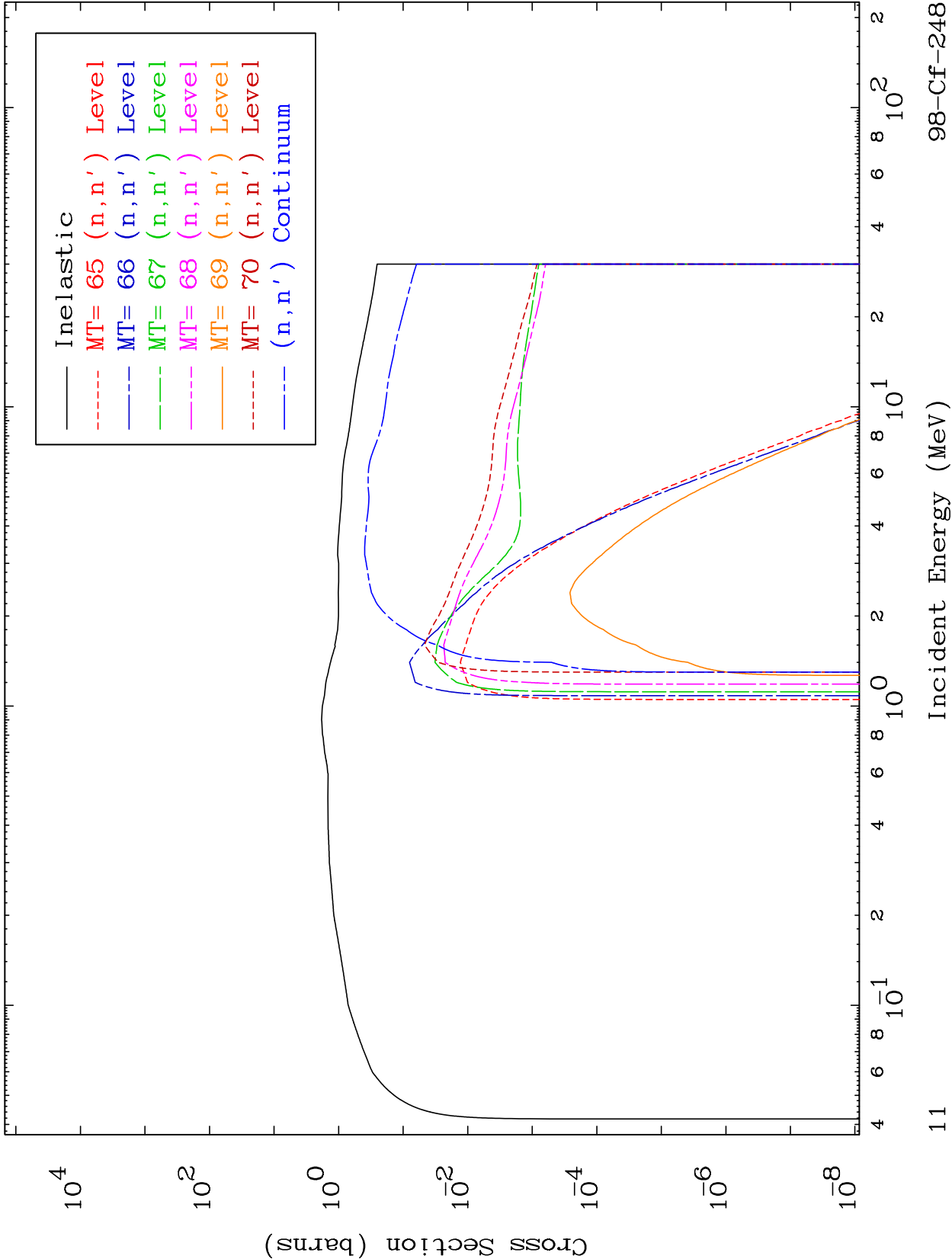
MAT 9849

(n,n') Levels

293 Kelvin Cross Sections

98-Cf-248

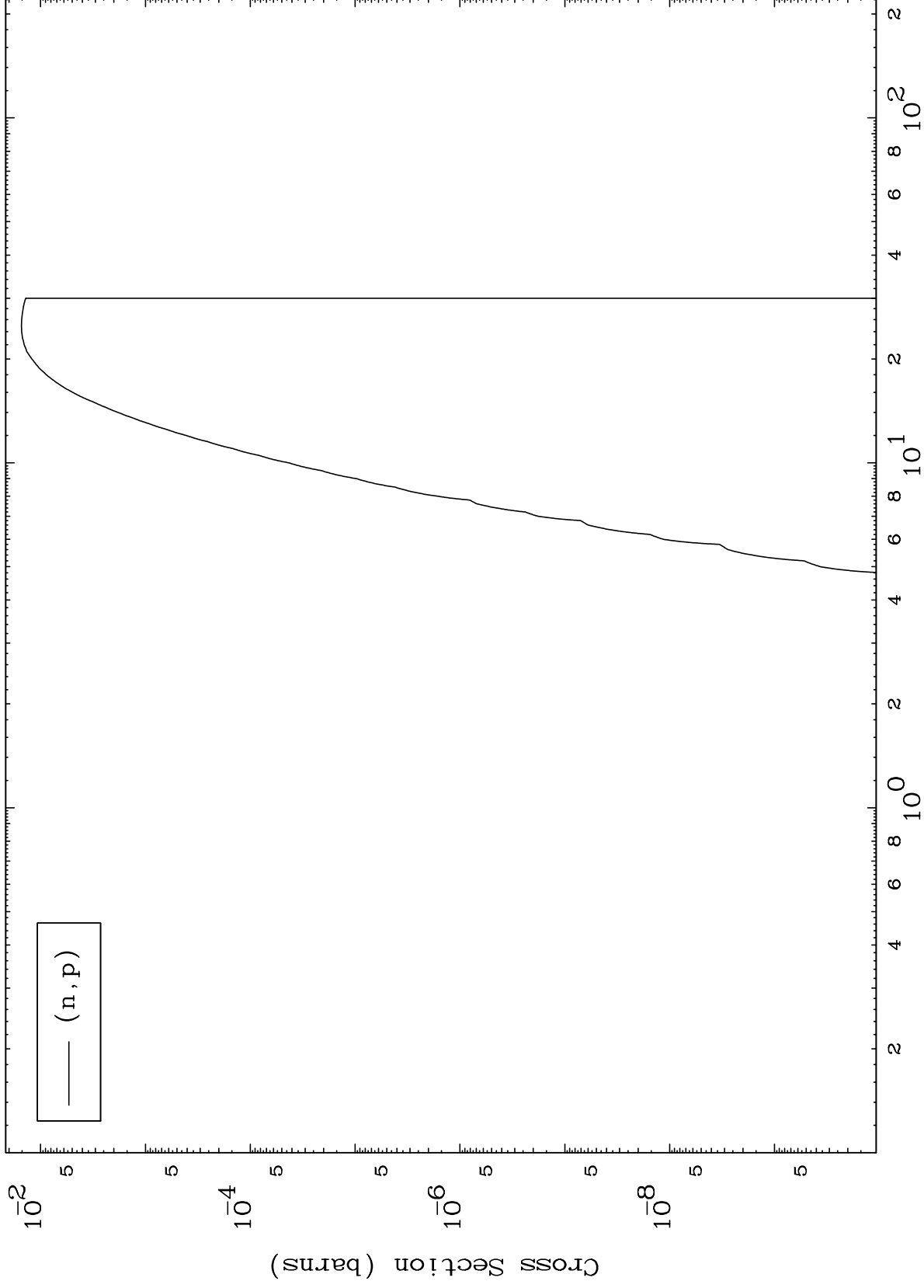




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98-Cf-248

(n,p) Levels
293 Kelvin Cross Sections



12

Incident Energy (MeV)

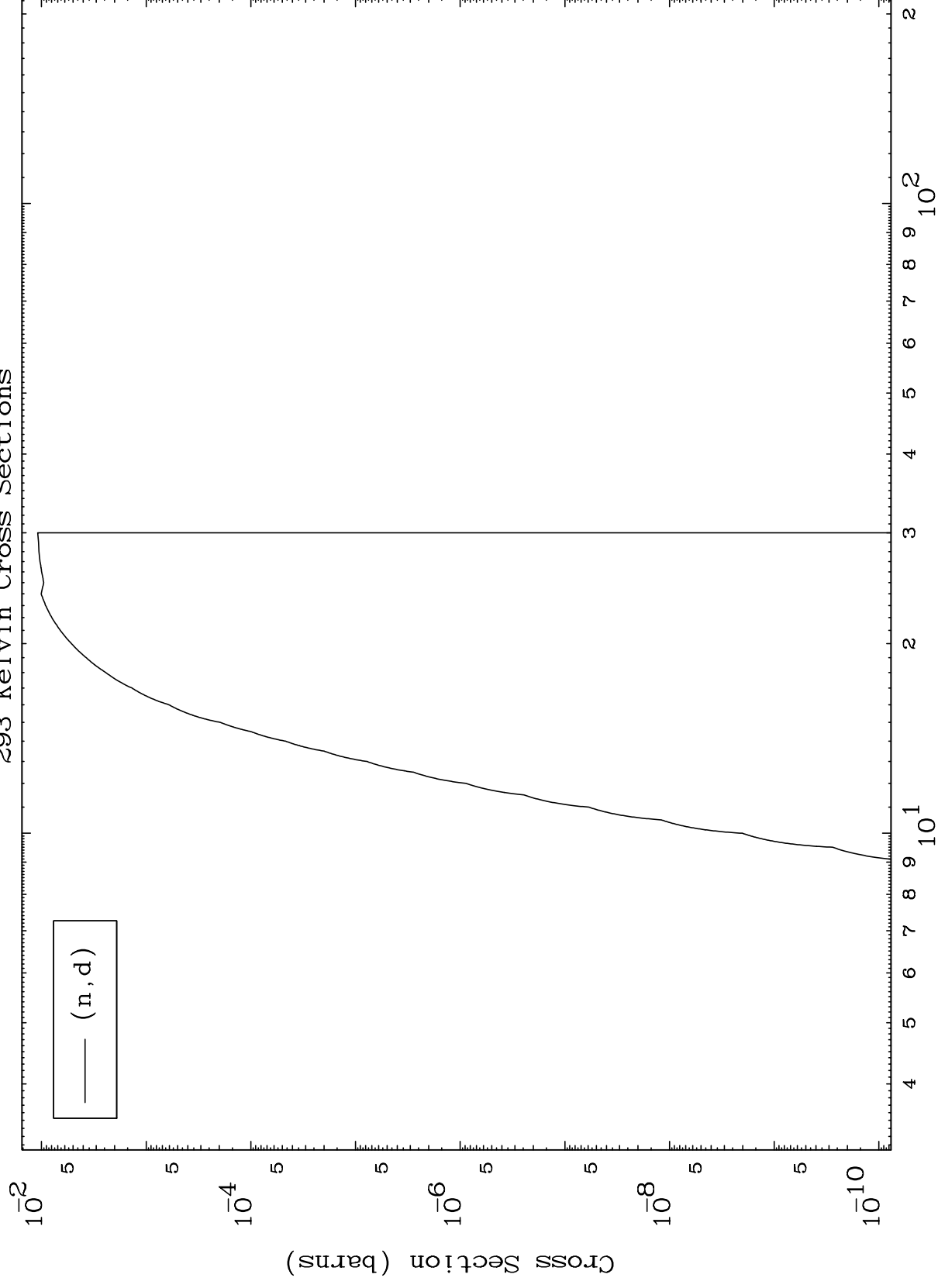
98-Cf-248

MAT 9849

(n,d) Levels

98-Cf-248

293 Kelvin Cross Sections



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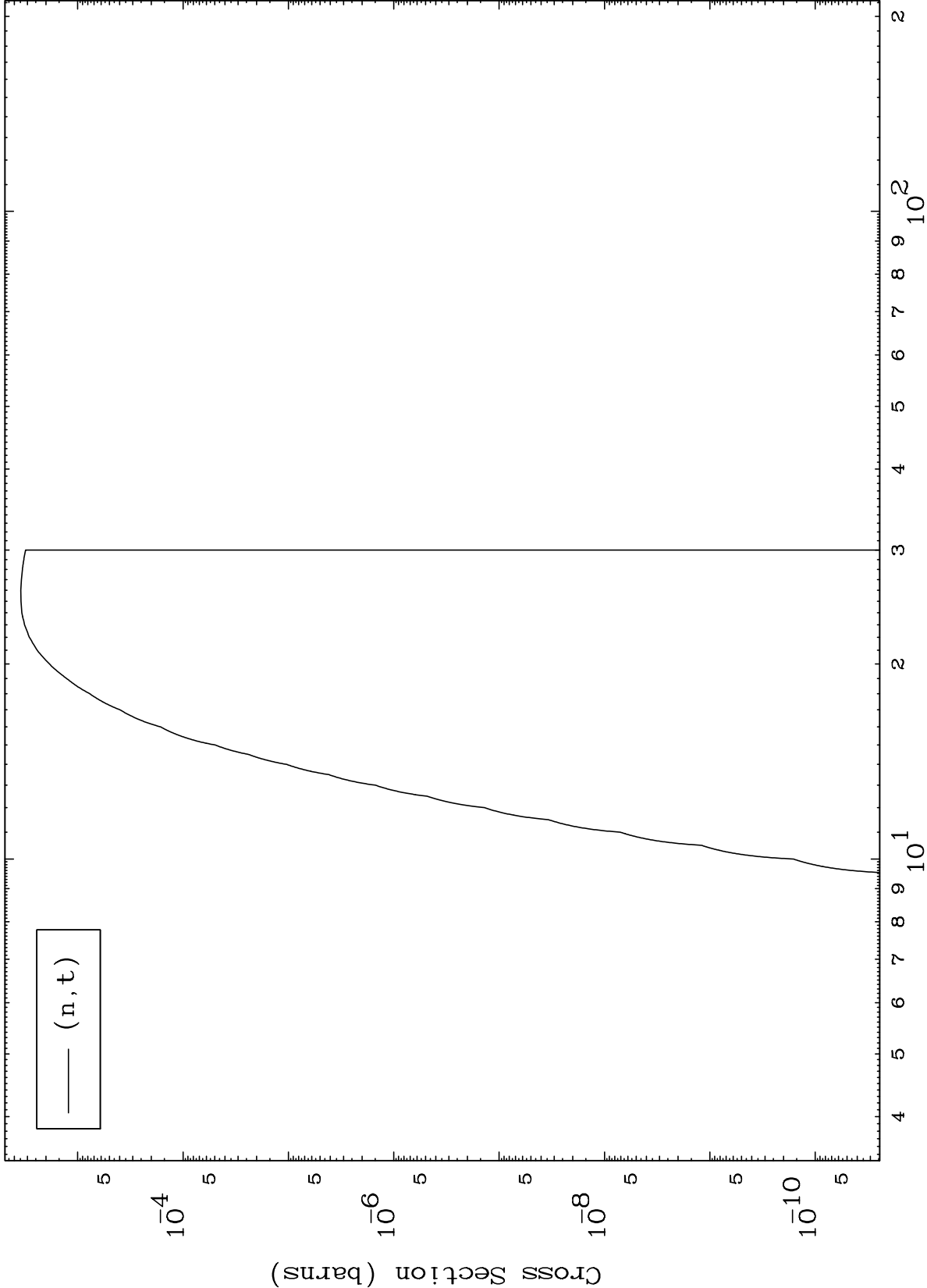
Incident Energy (MeV)

98-Cf-248

MAT 9849

(n,t) Levels
293 Kelvin Cross Sections

98-Cf-248



14

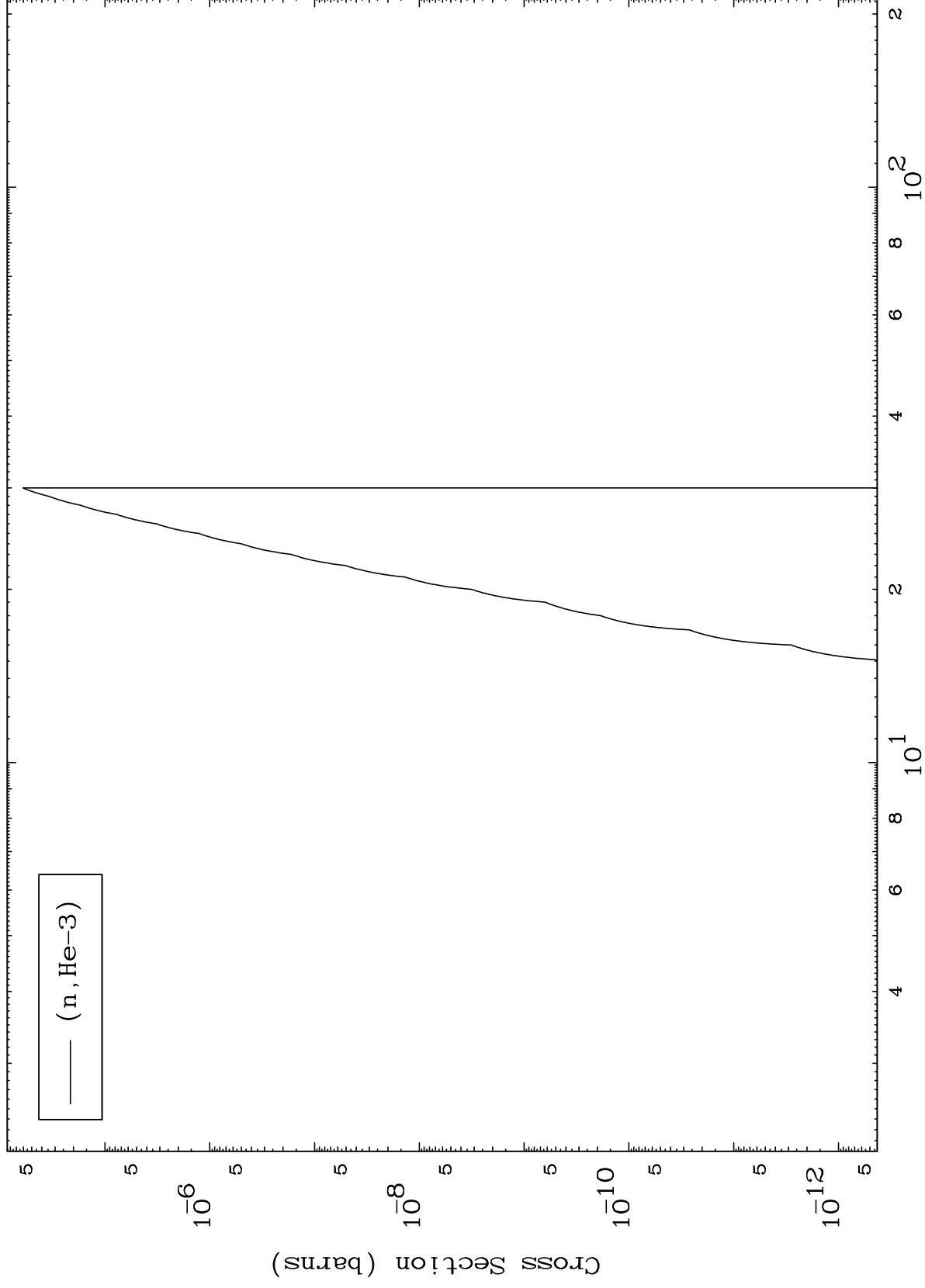
Incident Energy (MeV)

98-Cf-248

MAT 9849

(n,He3) Levels
293 Kelvin Cross Sections

98-Cf-248



15

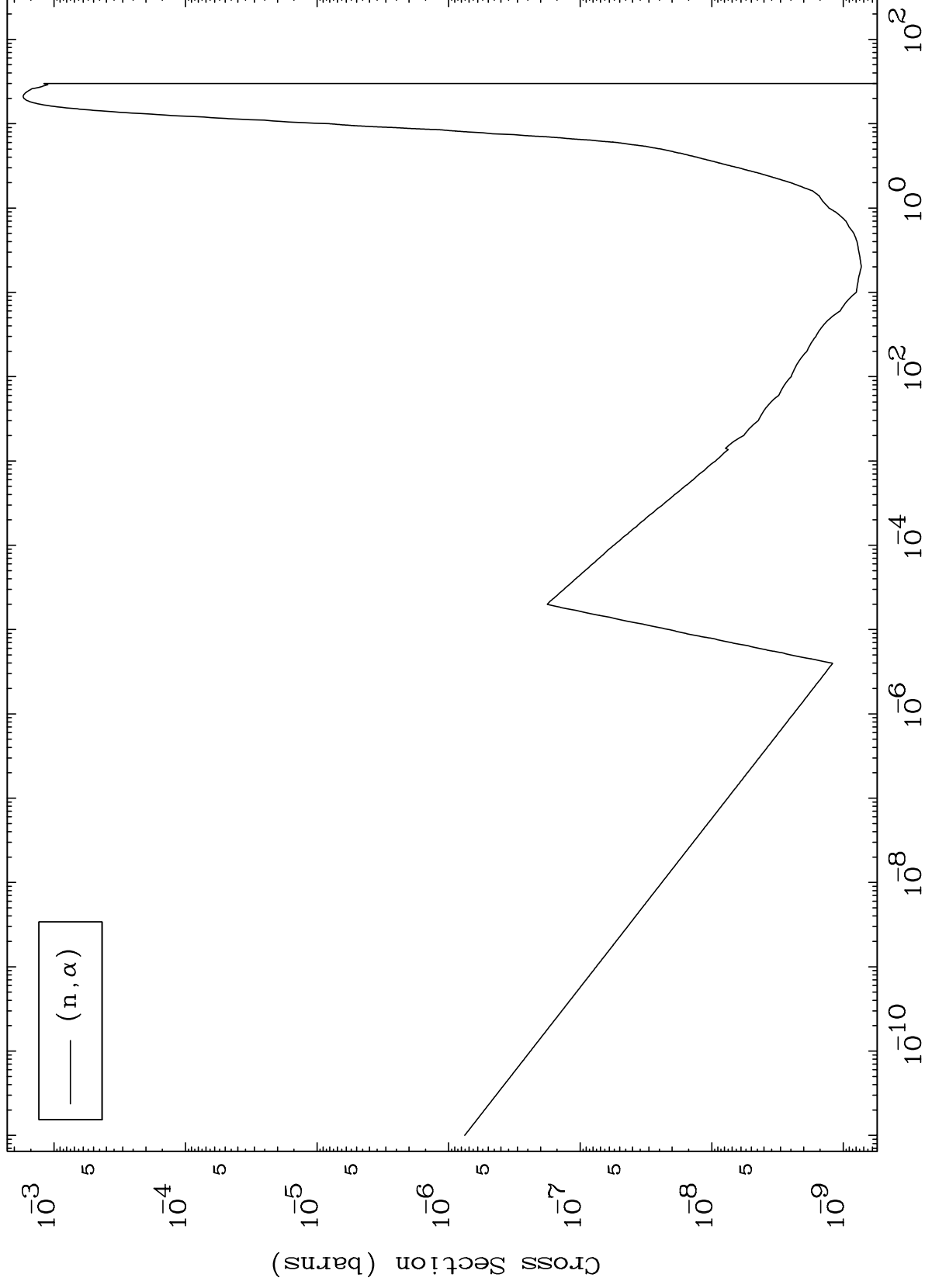
Incident Energy (MeV)

98-Cf-248

MAT 9849

(n, α) Levels
293 Kelvin Cross Sections

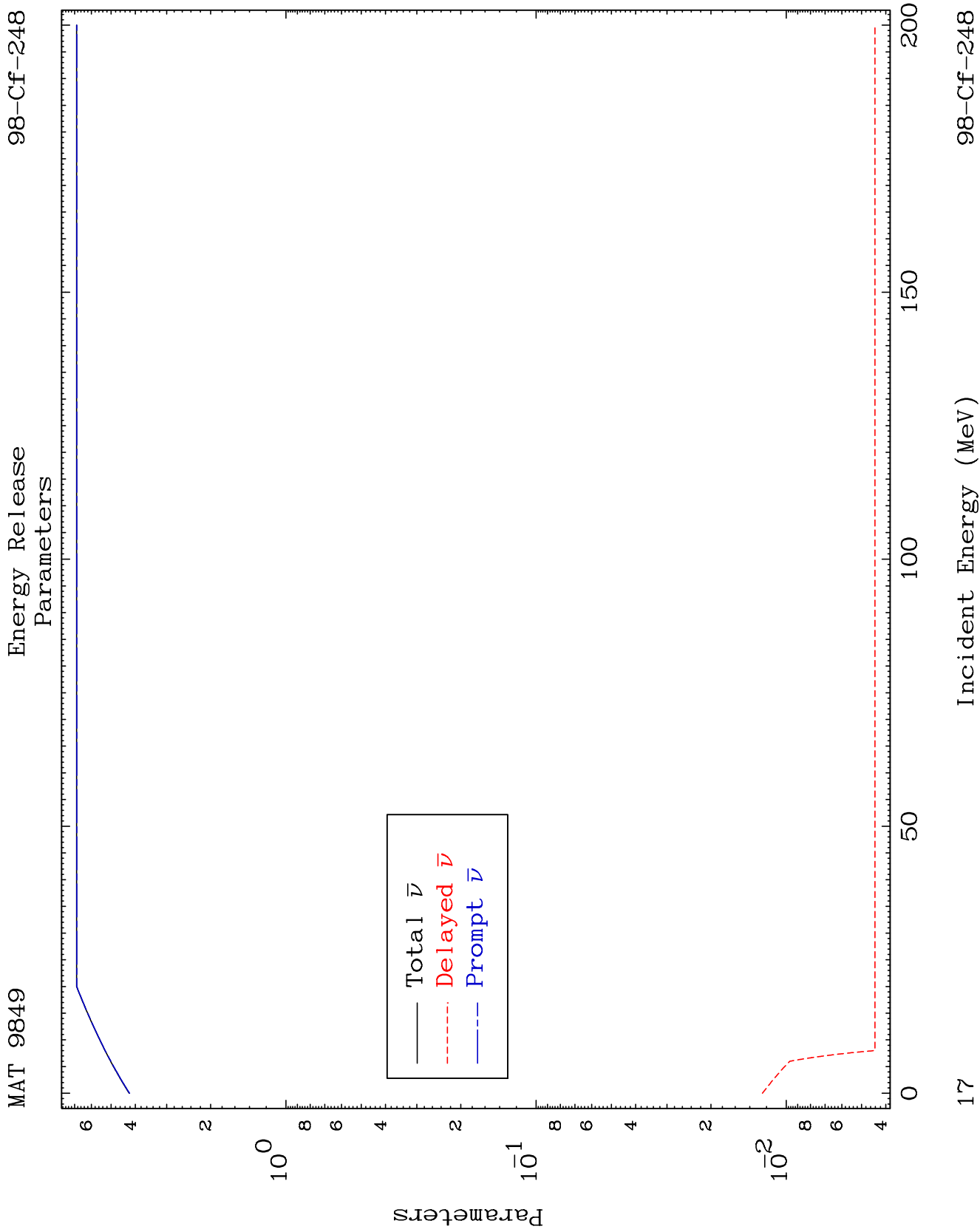
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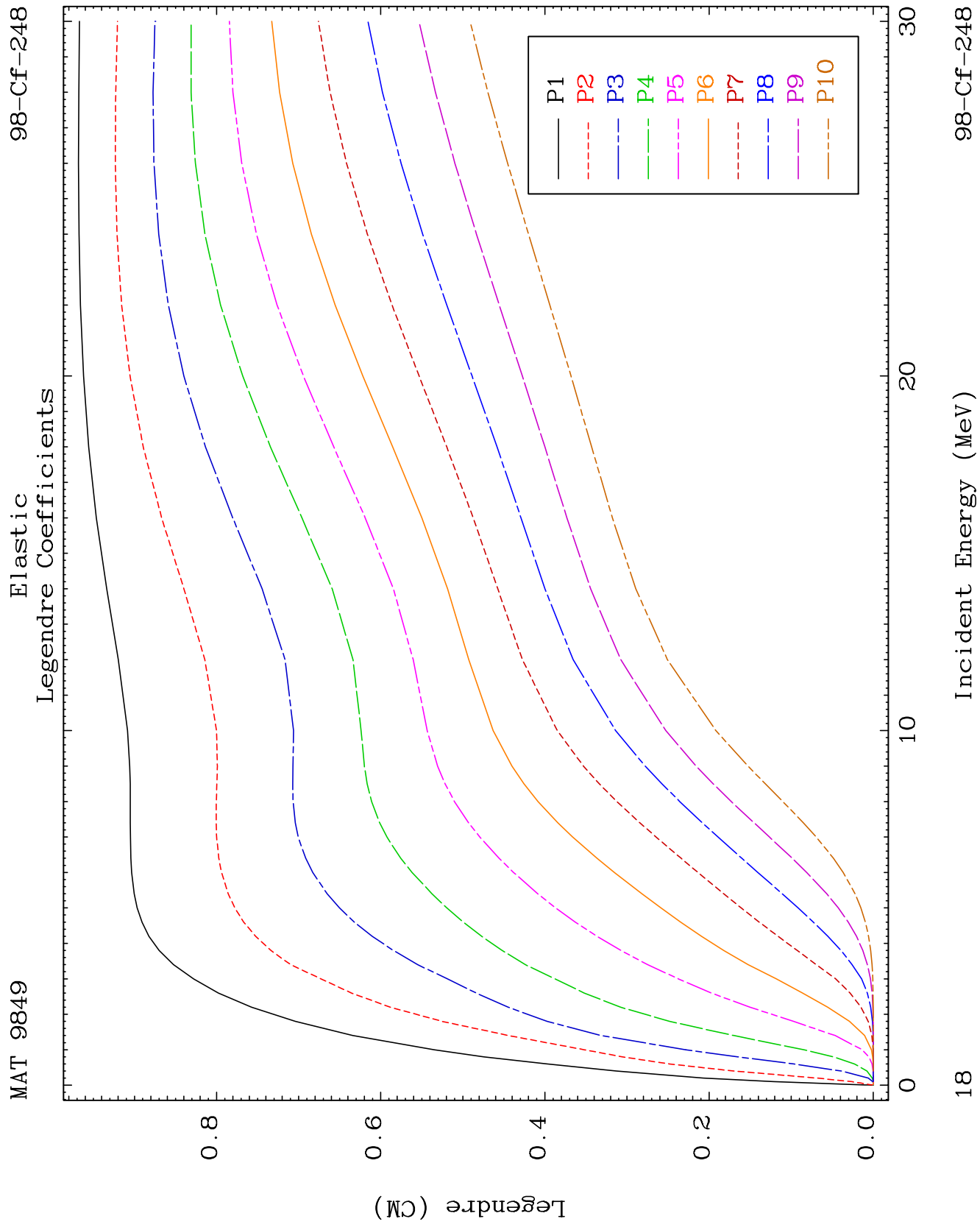


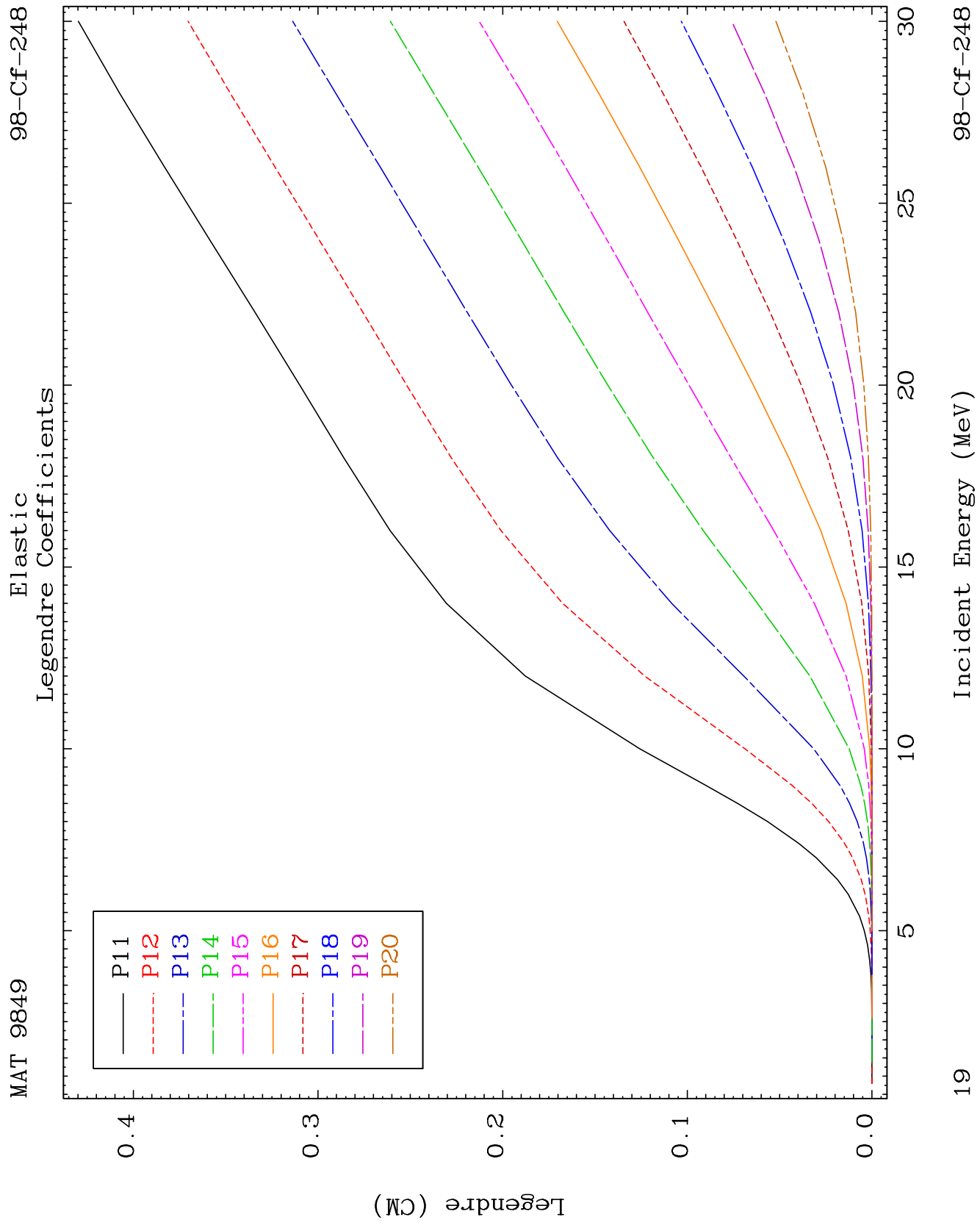
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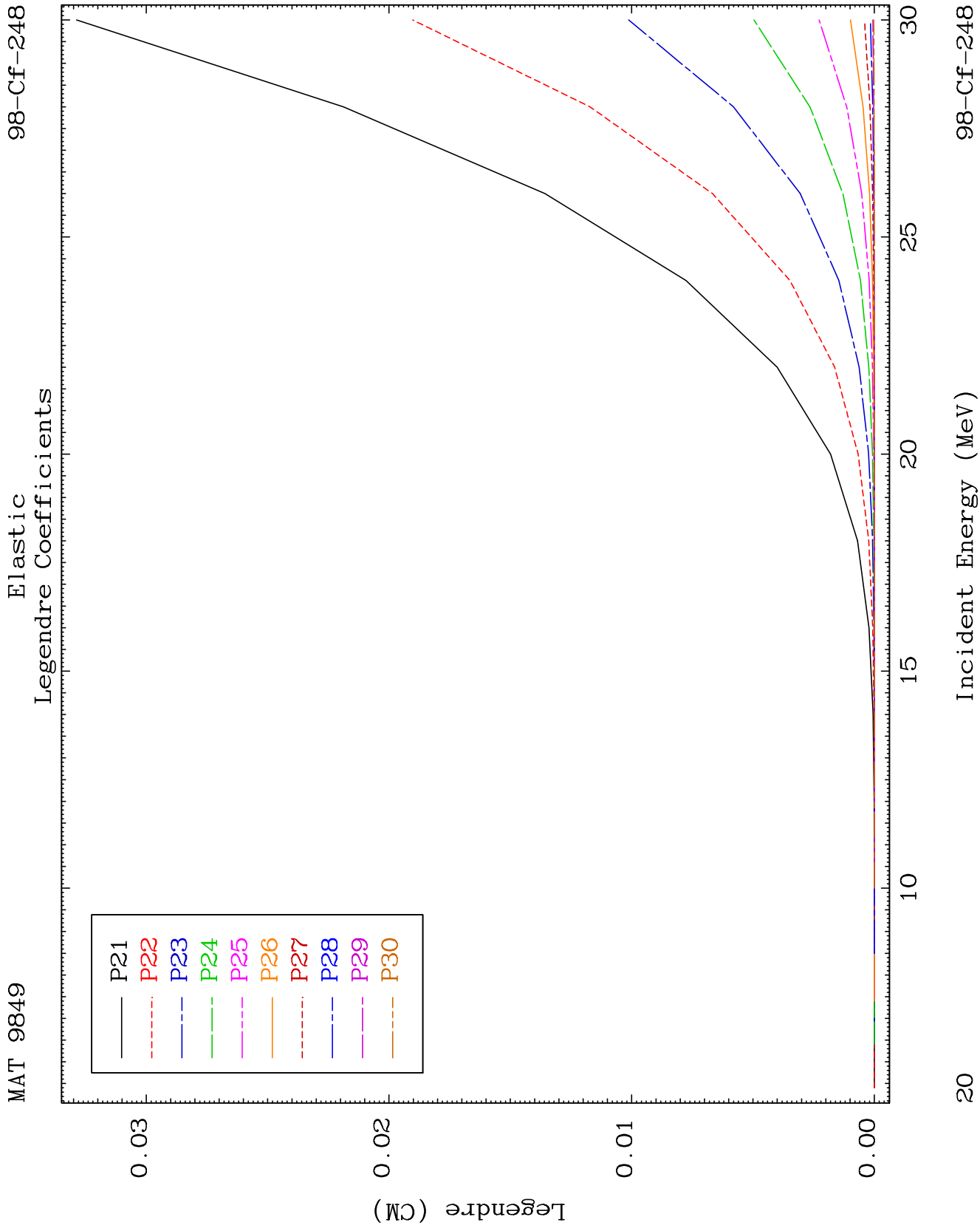
Incident Energy (MeV)

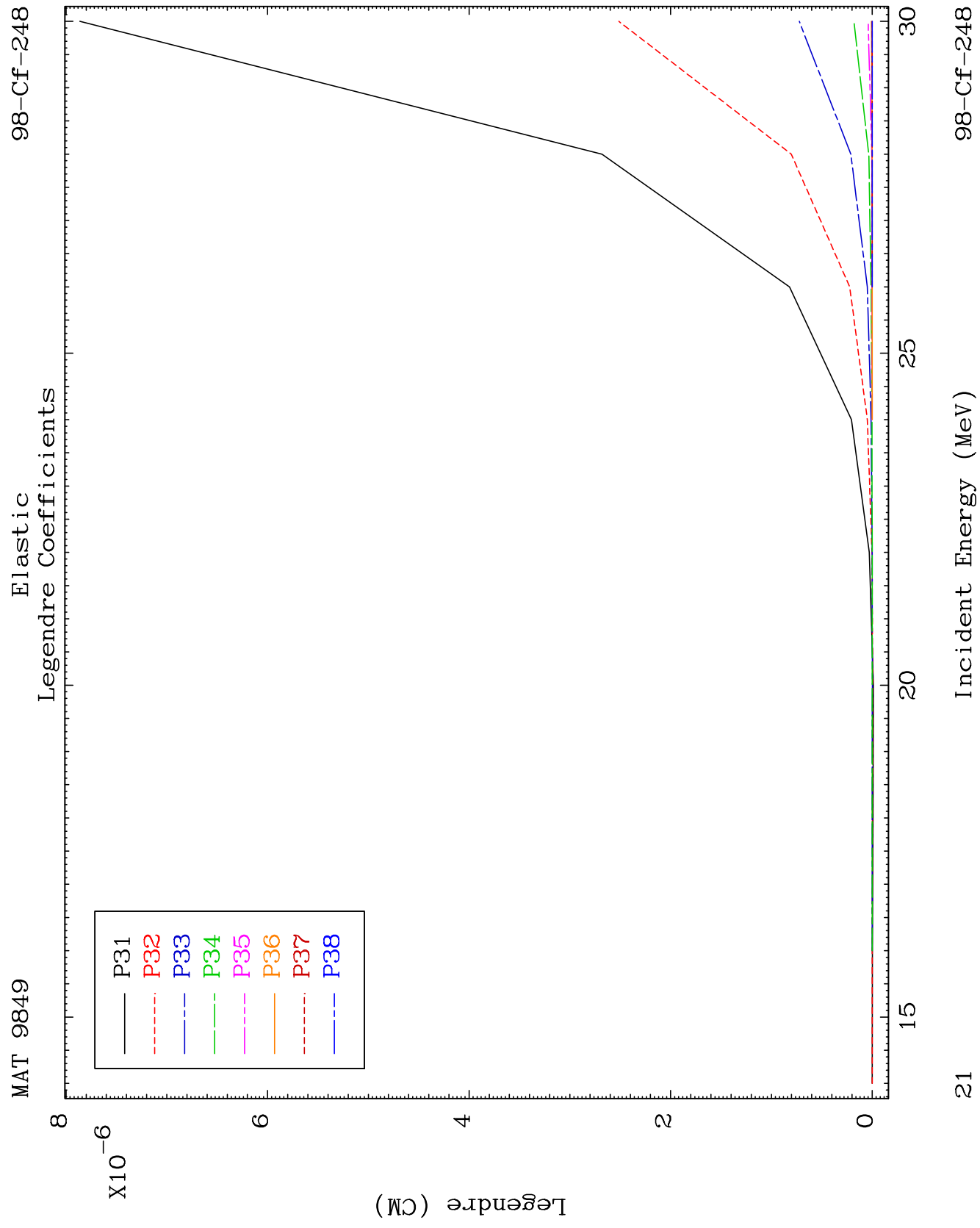
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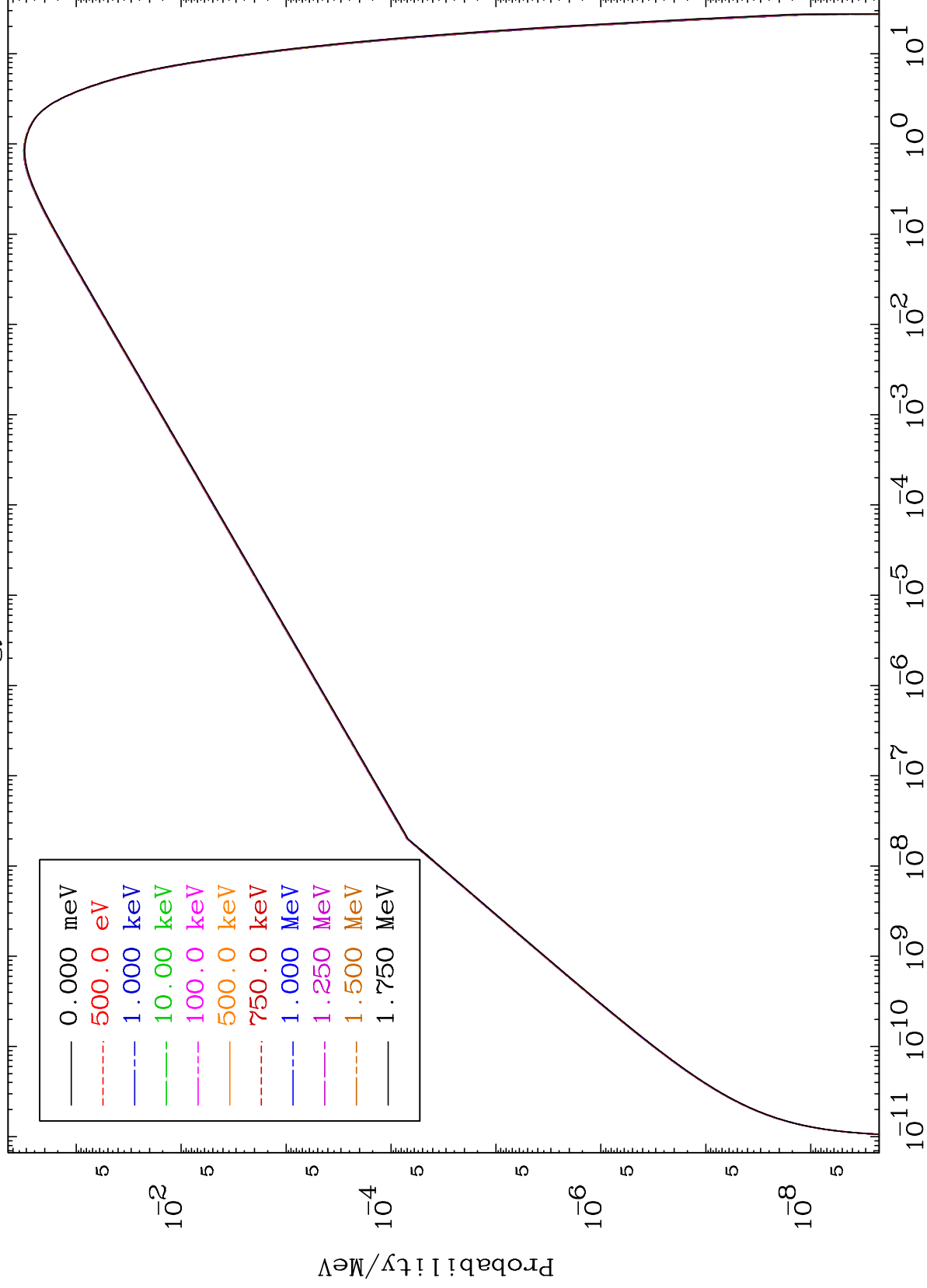




MAT 9849

Fission
Energy Distributions

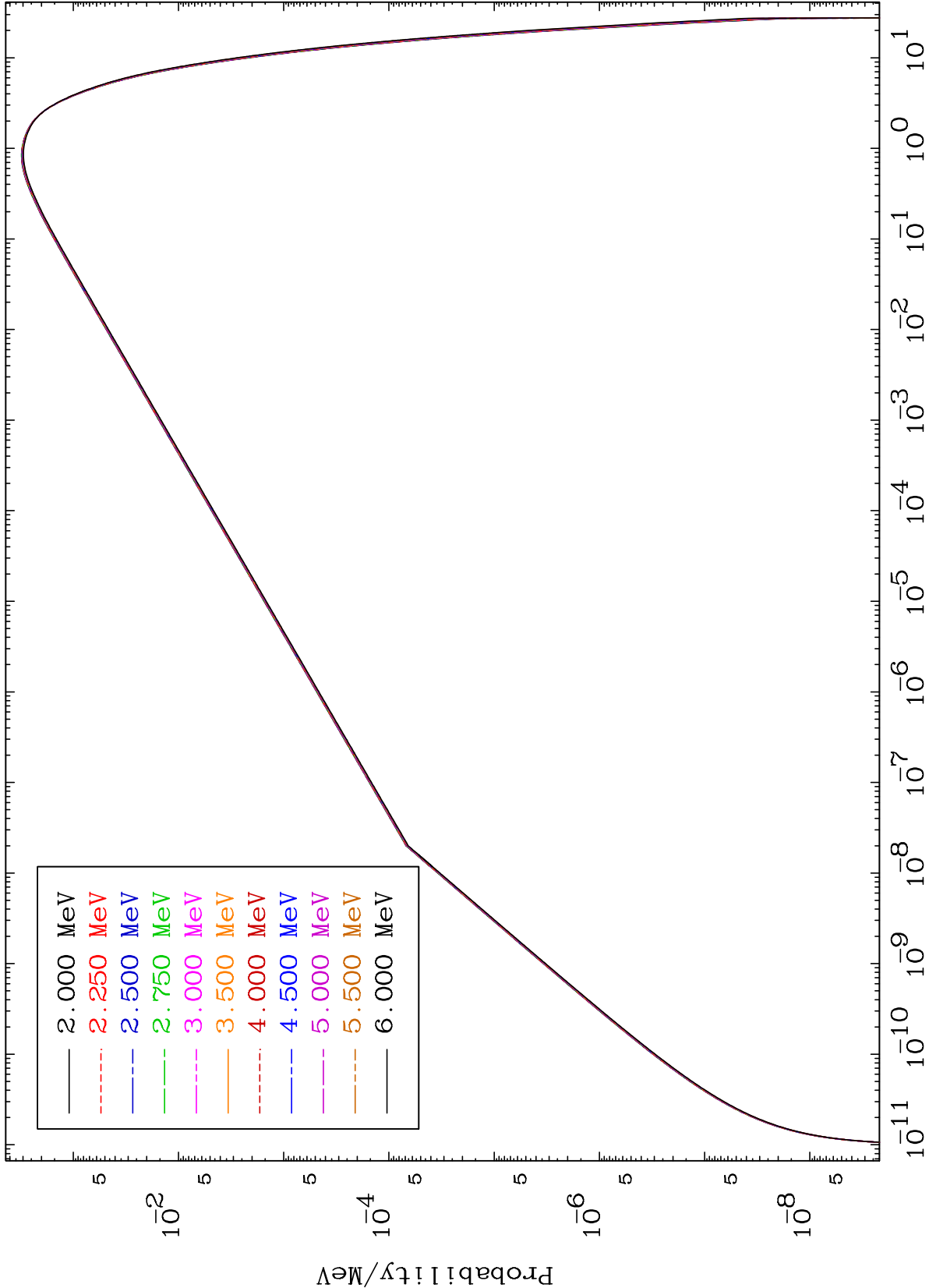
98-Cf-248



MAT 9849

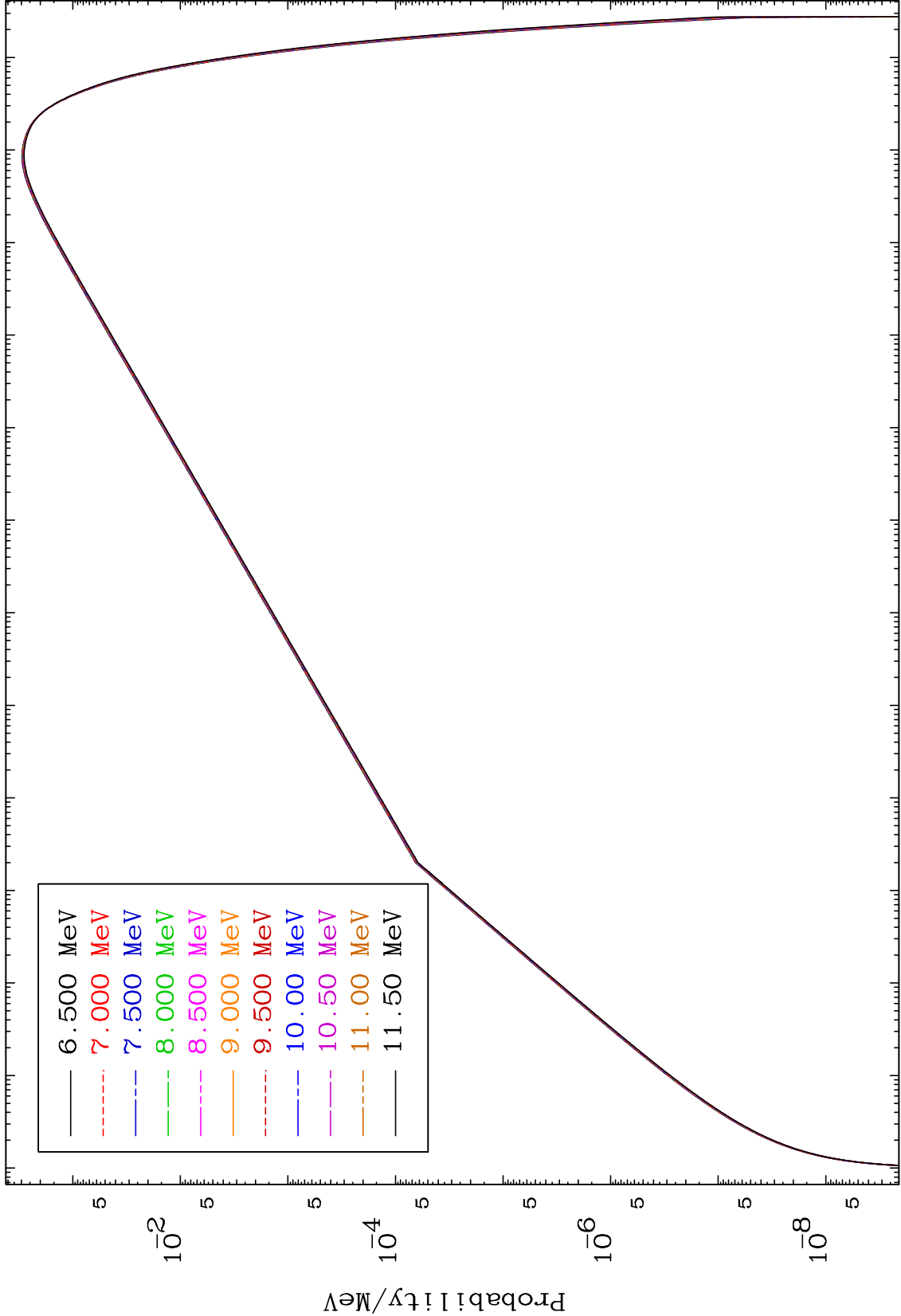
Fission
Energy Distributions

98-Cf-248



Secondary Energy (MeV)

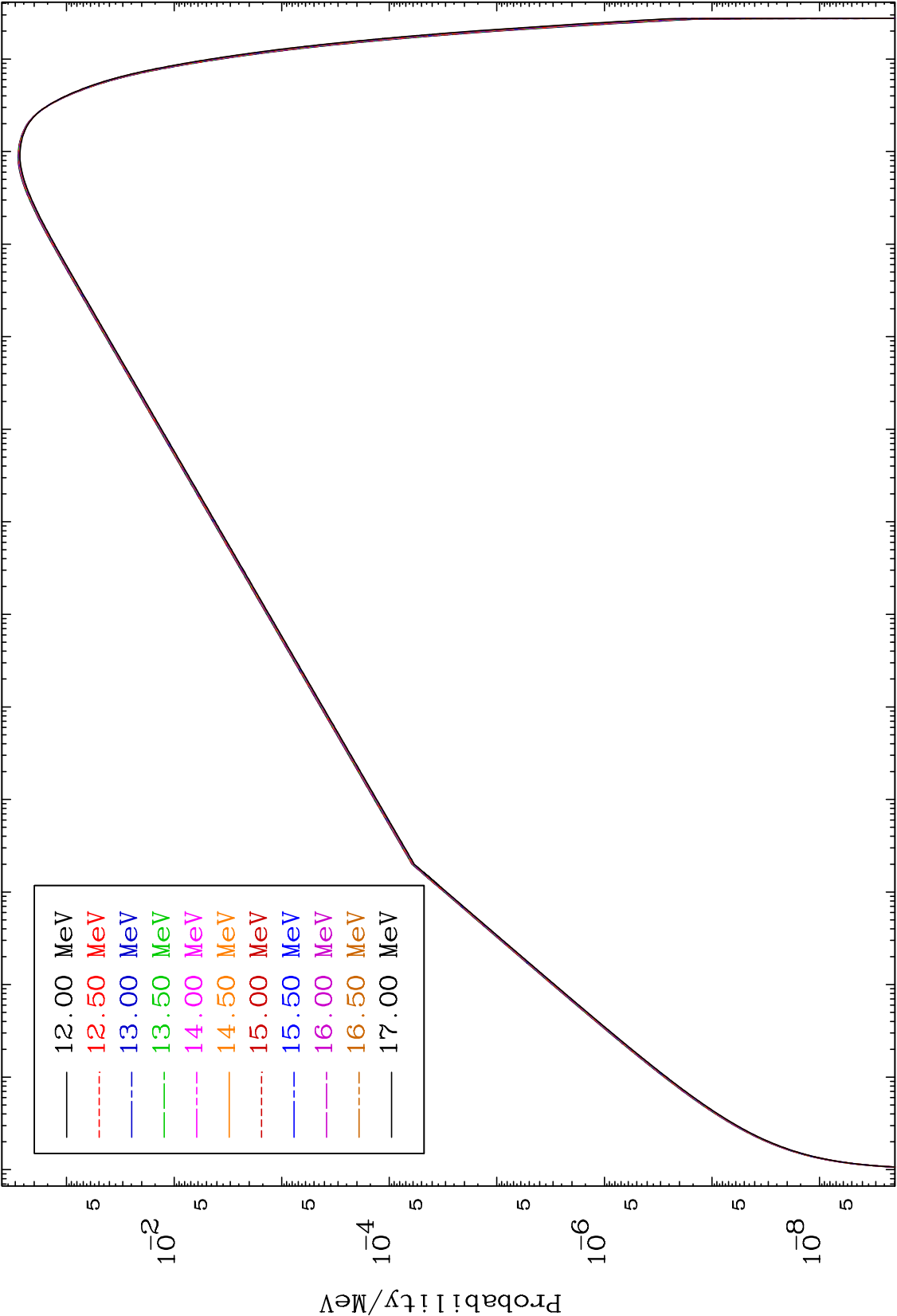
98-Cf-248



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Fission
Energy Distributions

98-Cf-248



Secondary Energy (MeV)

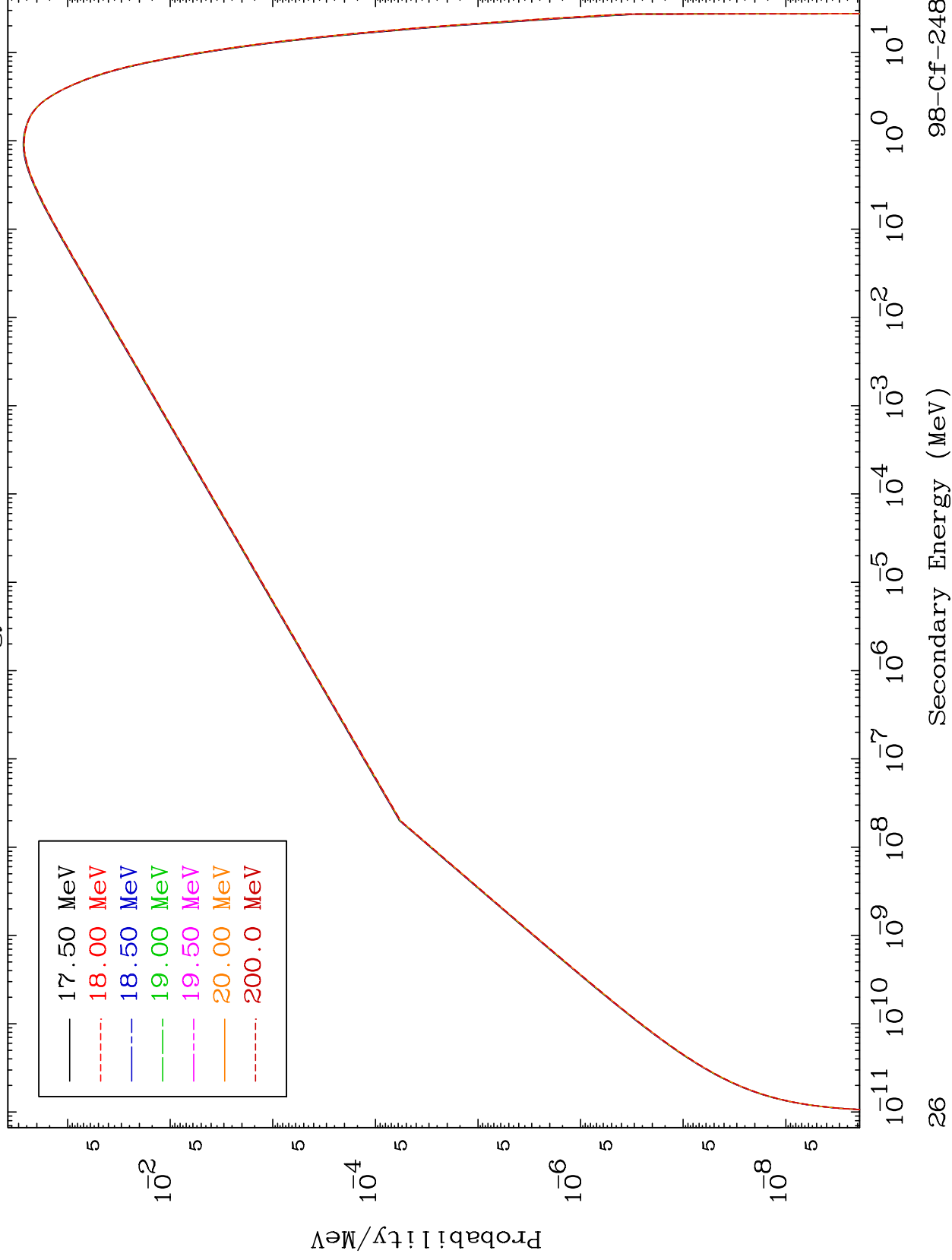
98-Cf-248

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Fission
Energy Distributions

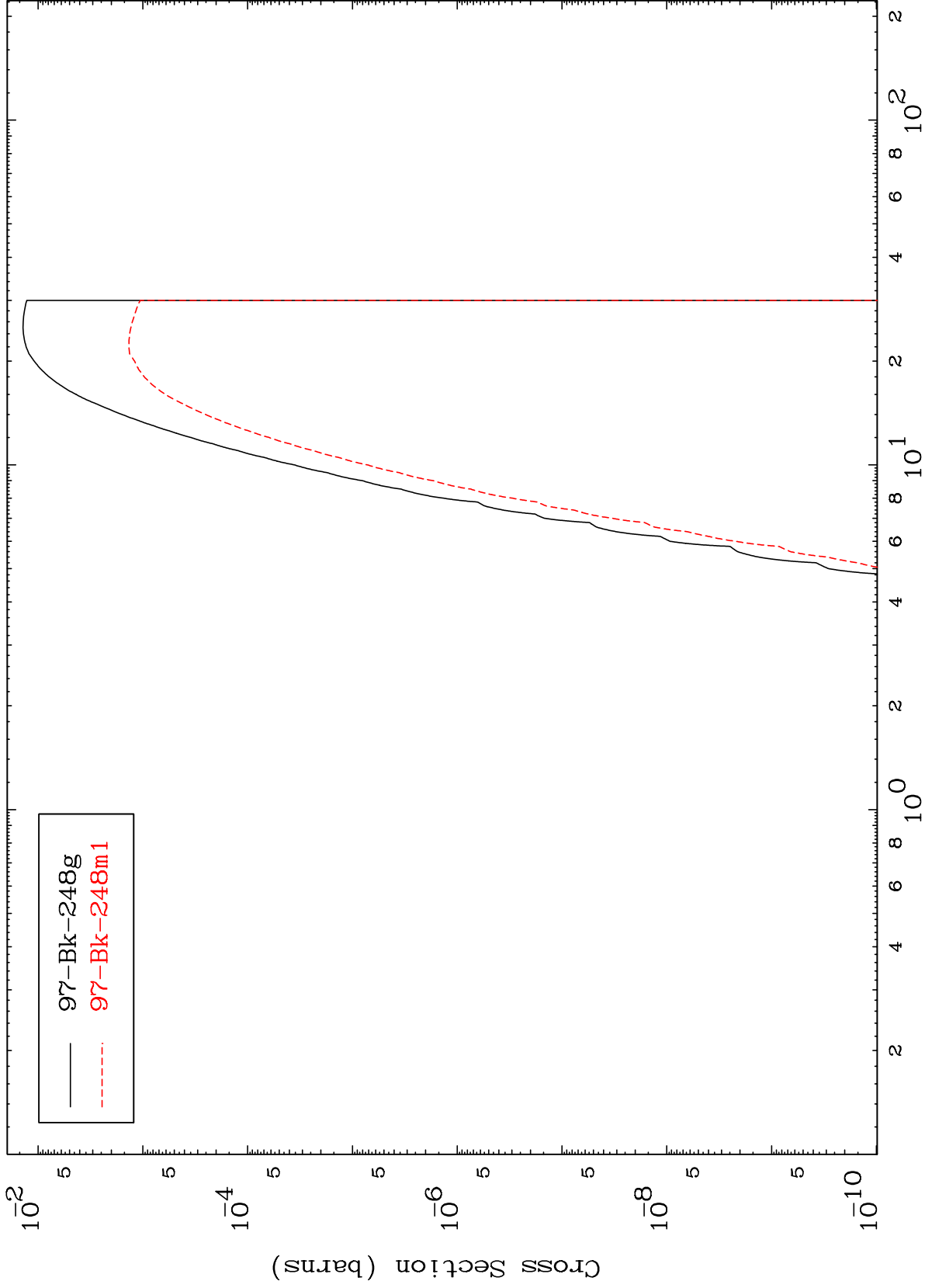
98-Cf-248



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98-Cf-248

Radionuclide Production Cross Section



27

Incident Energy (MeV)

98-Cf-248

MAT 9849

(n,p) α

98-Cf-248

Radionuclide Production Cross Section

