

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

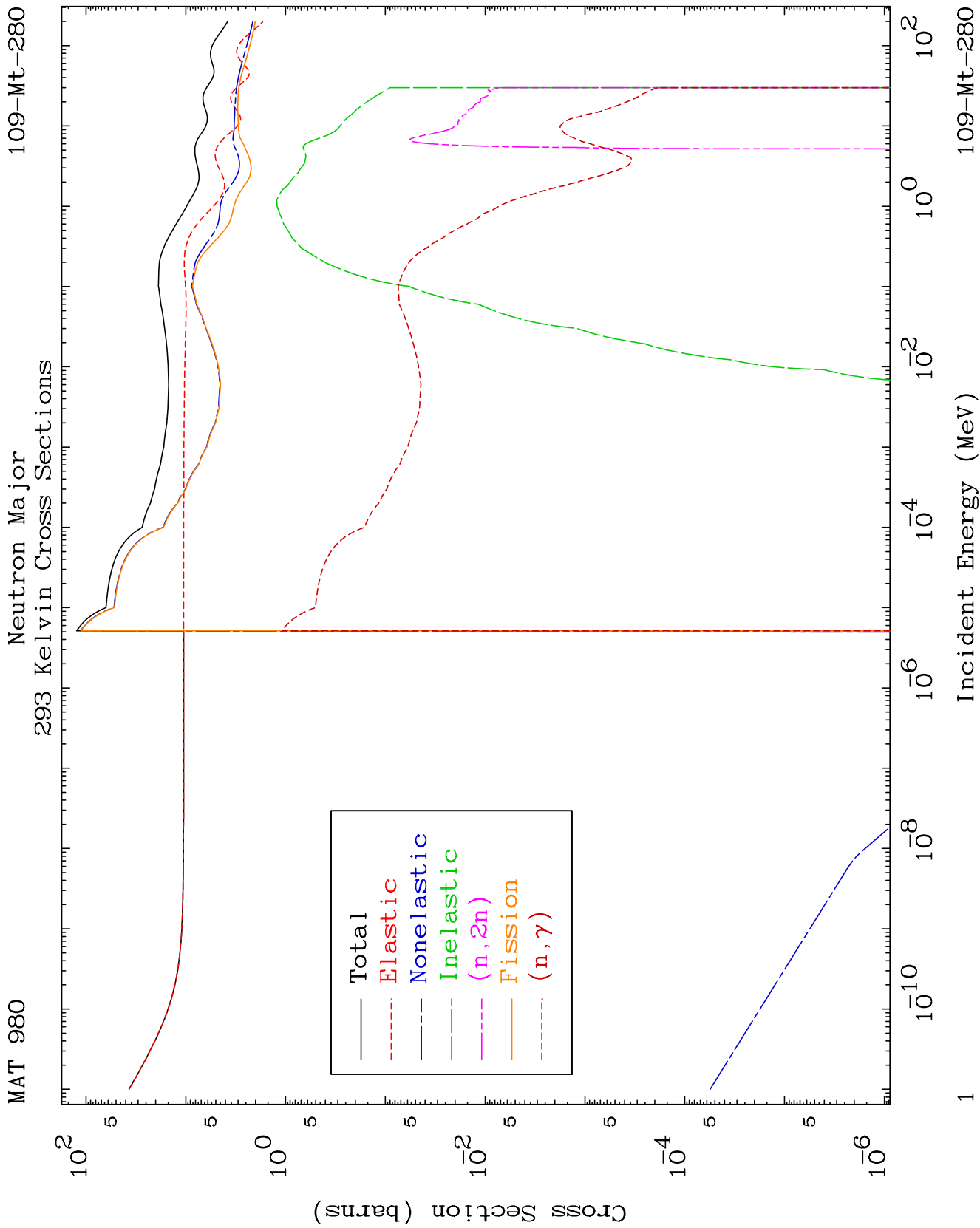
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

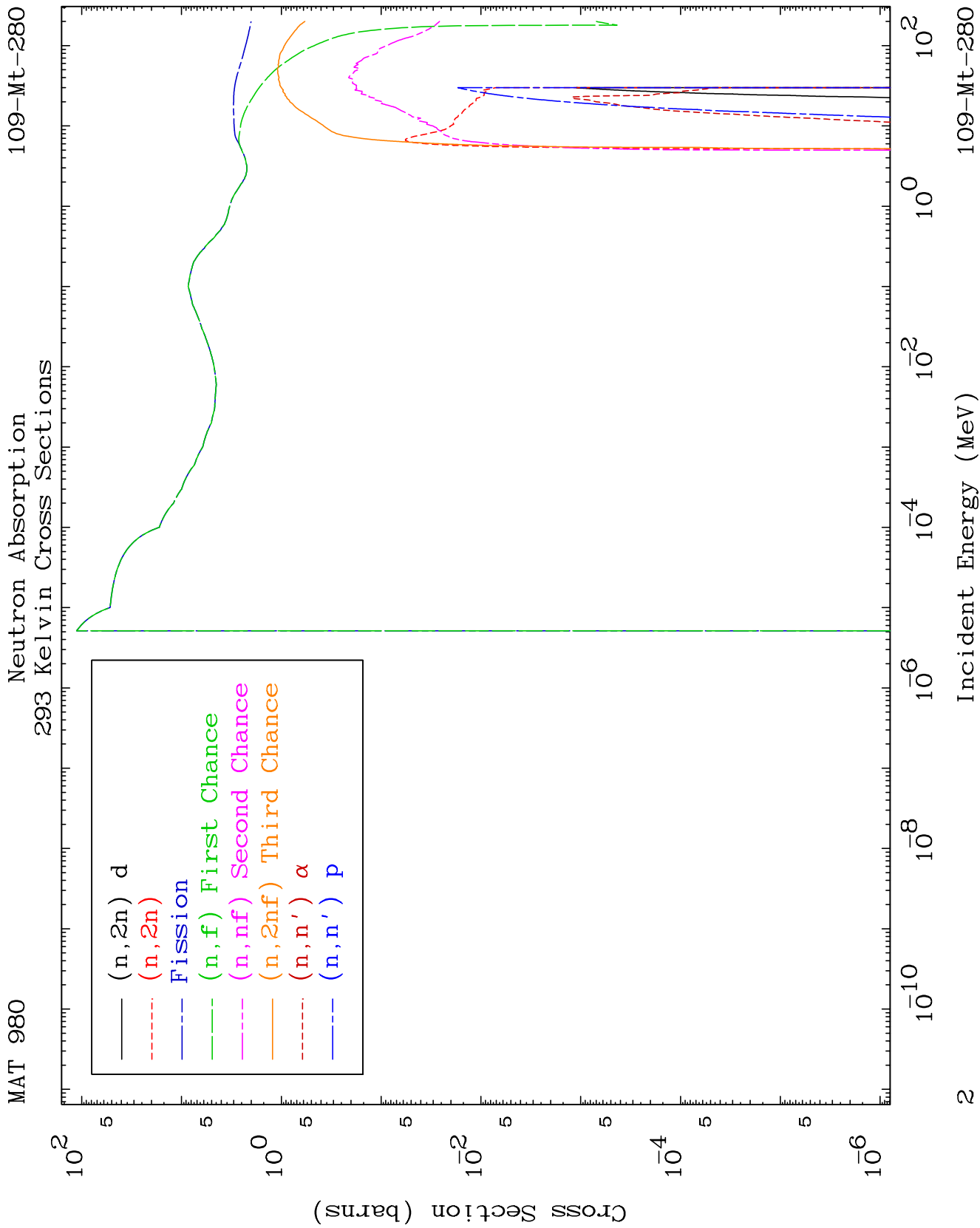
Tele: 925-443-1911

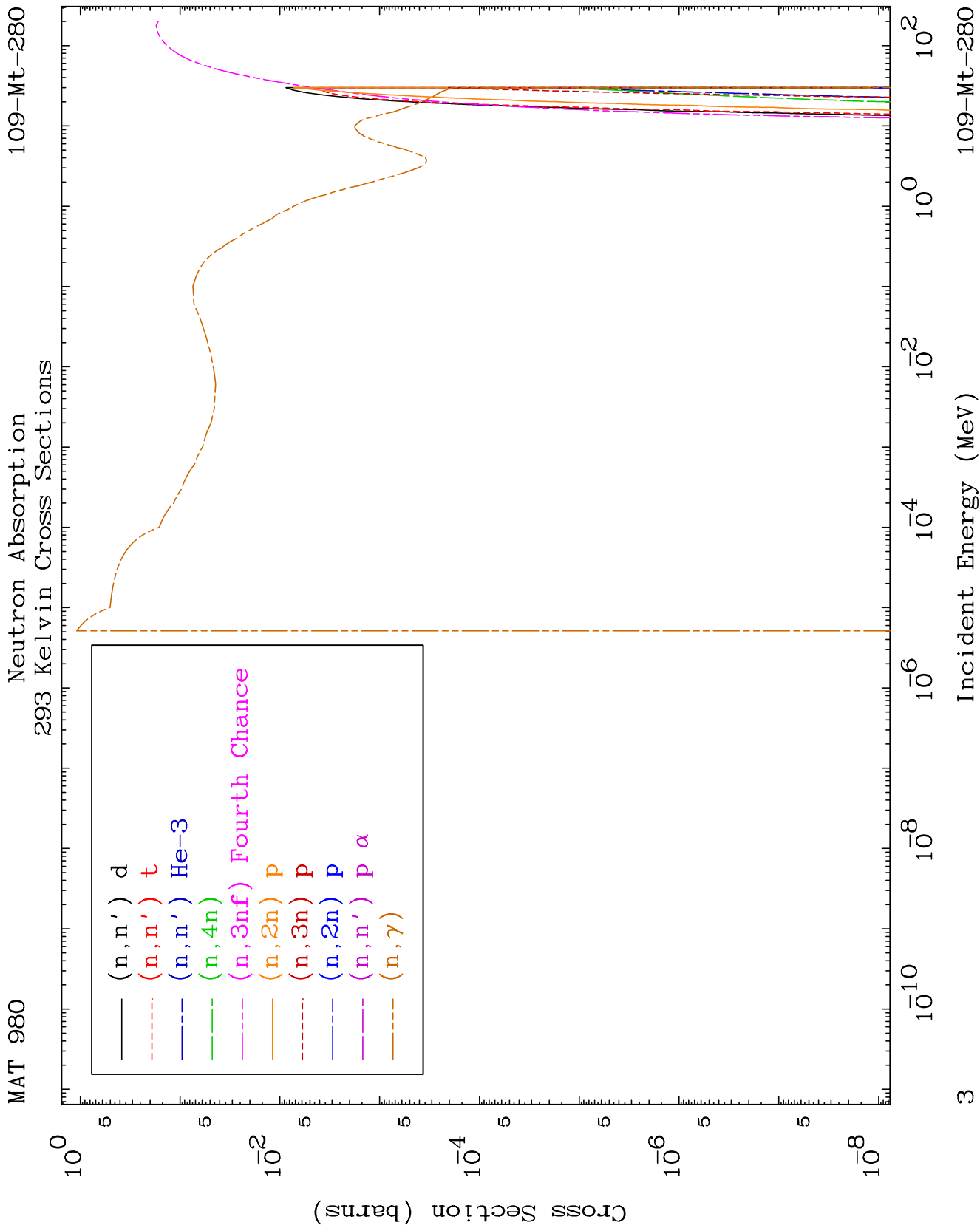
E.Mail:redcullen1@comcast.net

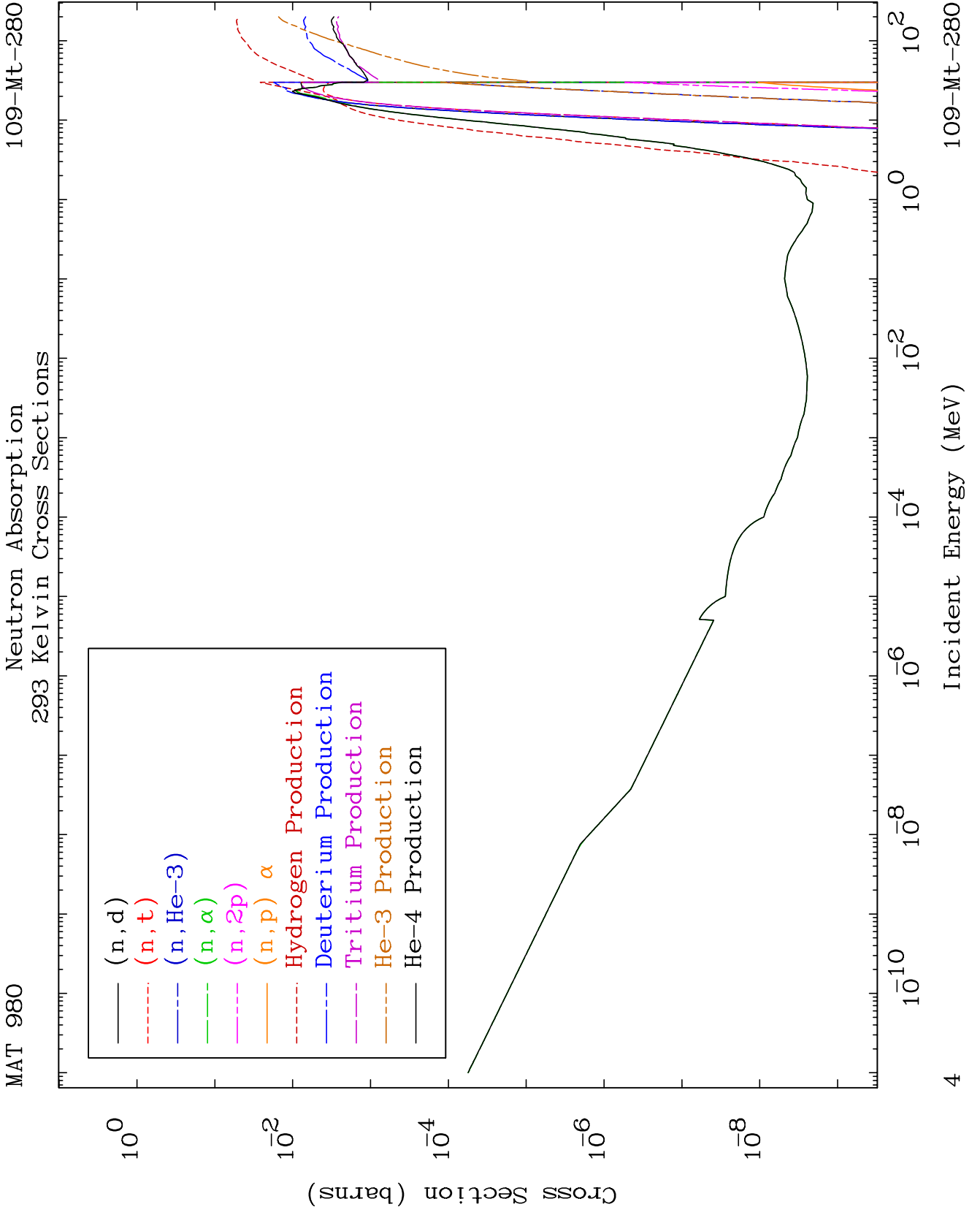
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





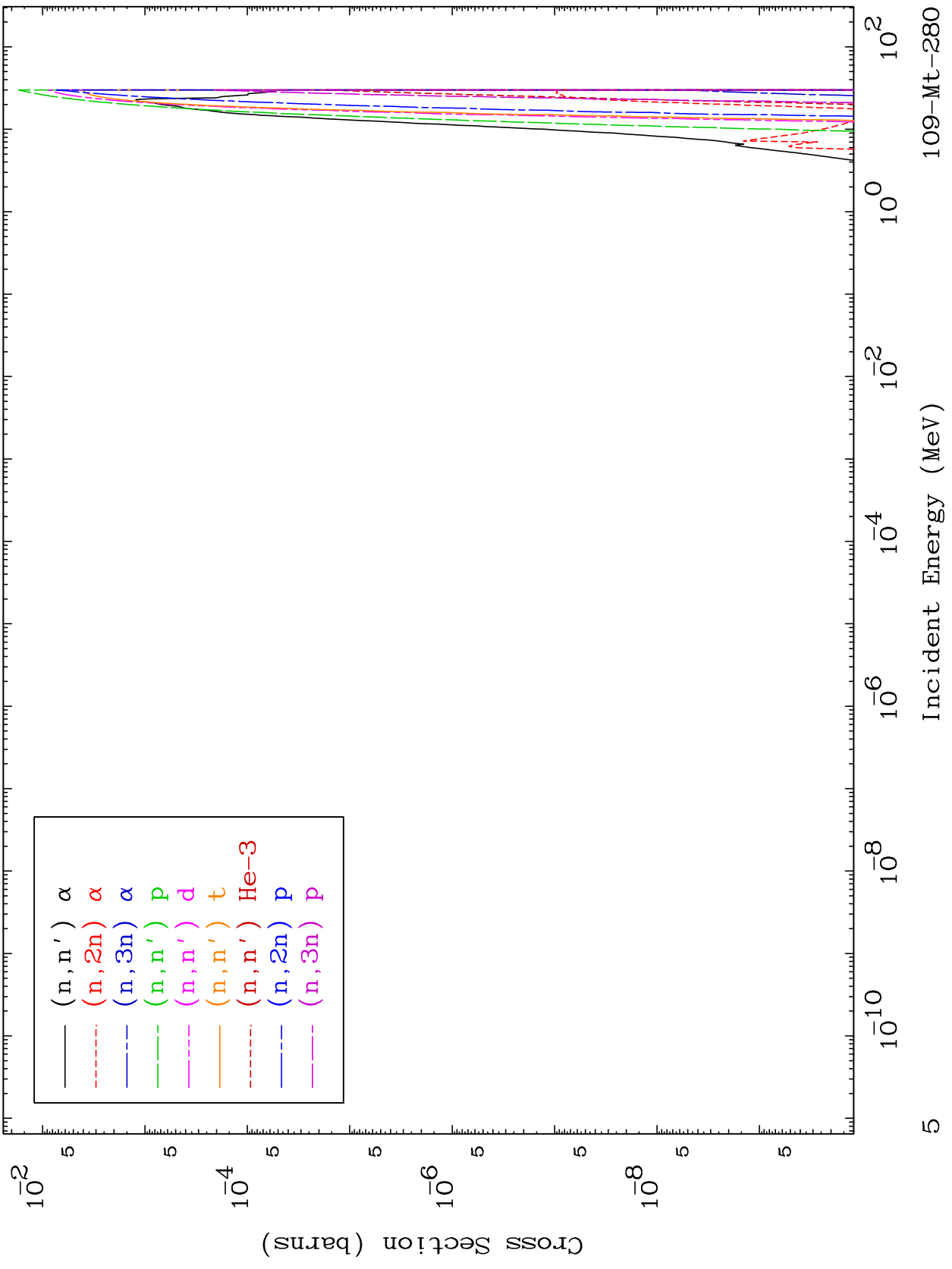


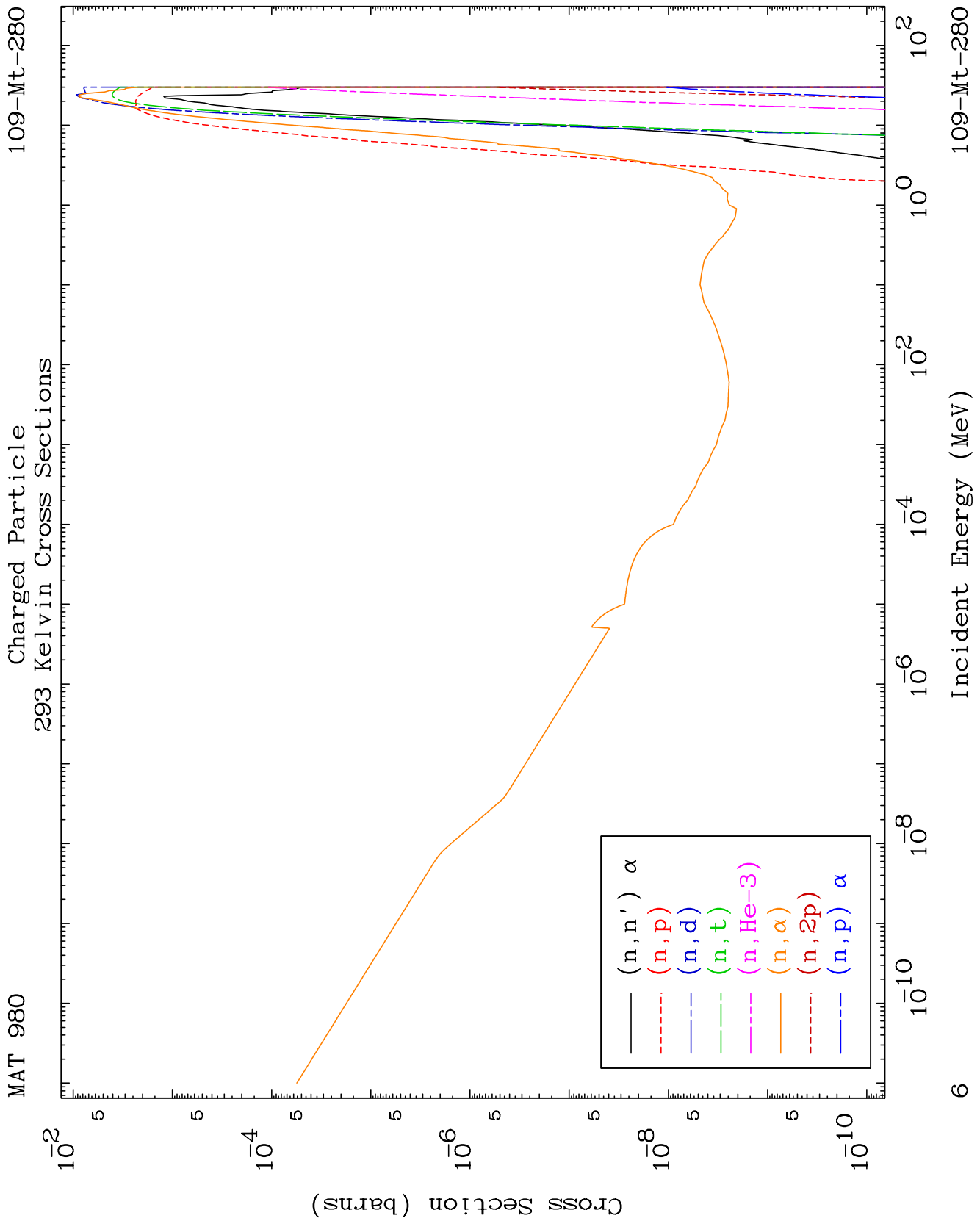


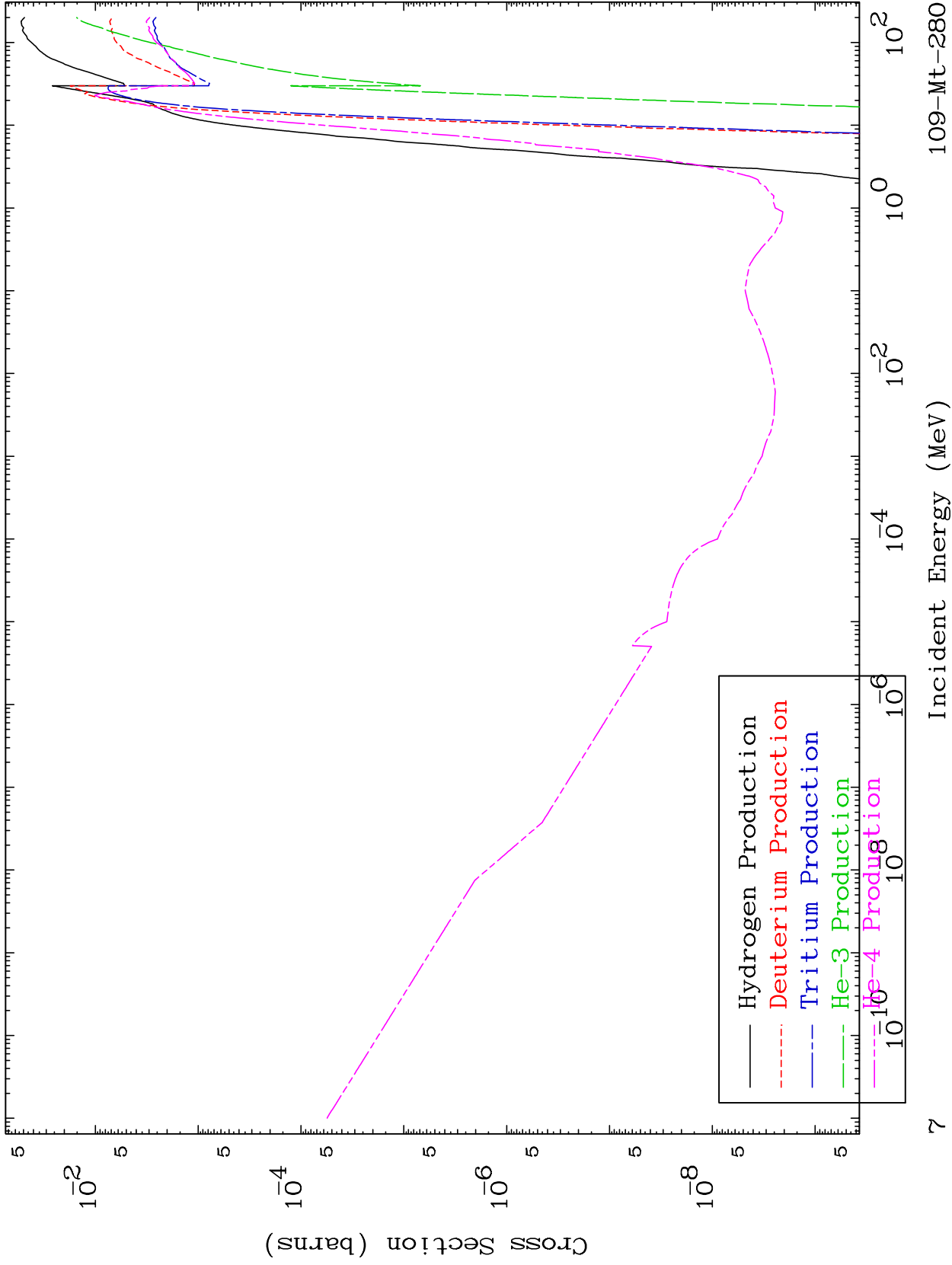
MAT 980

Charged Particle  
293 Kelvin Cross Sections

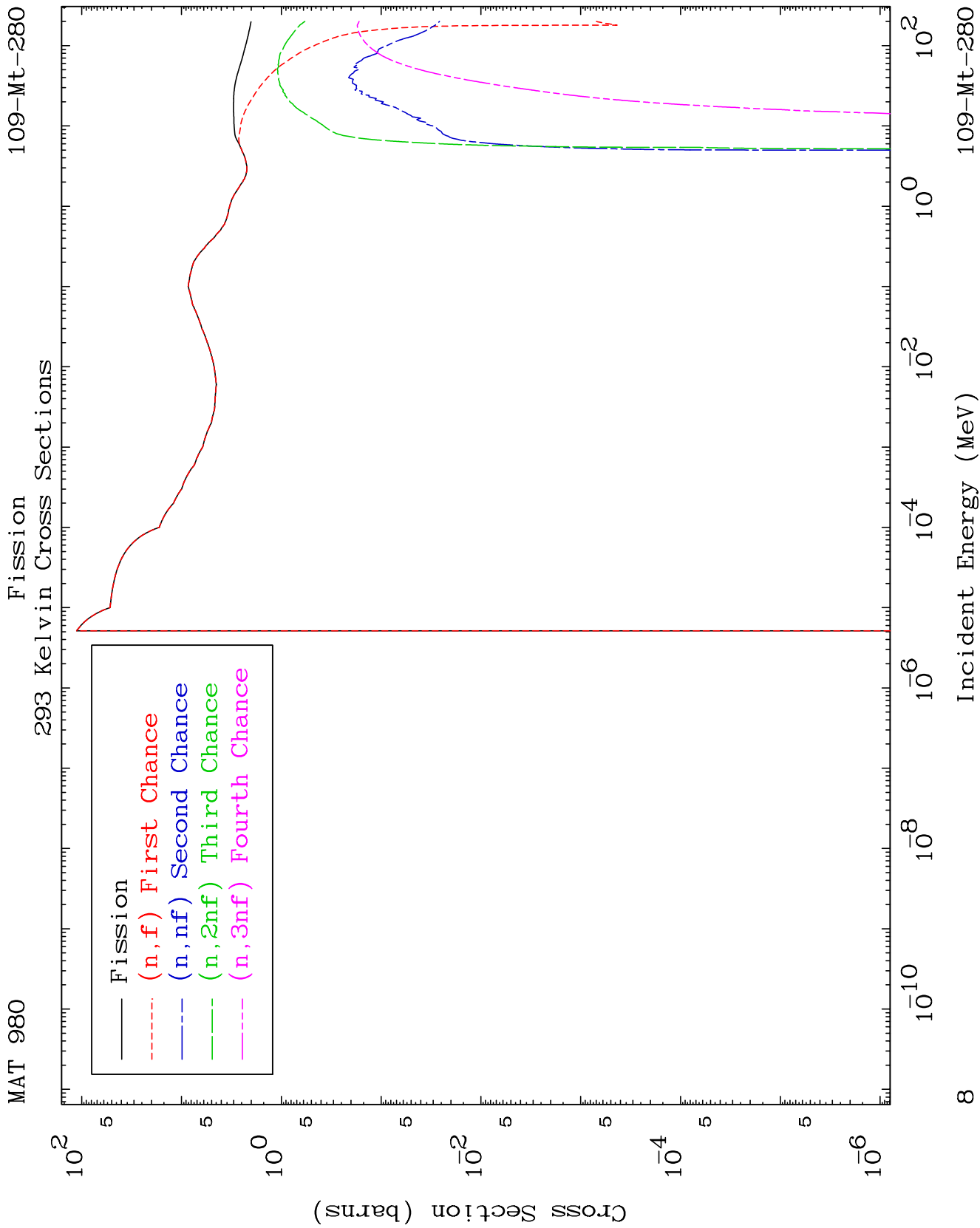
109-Mt-280







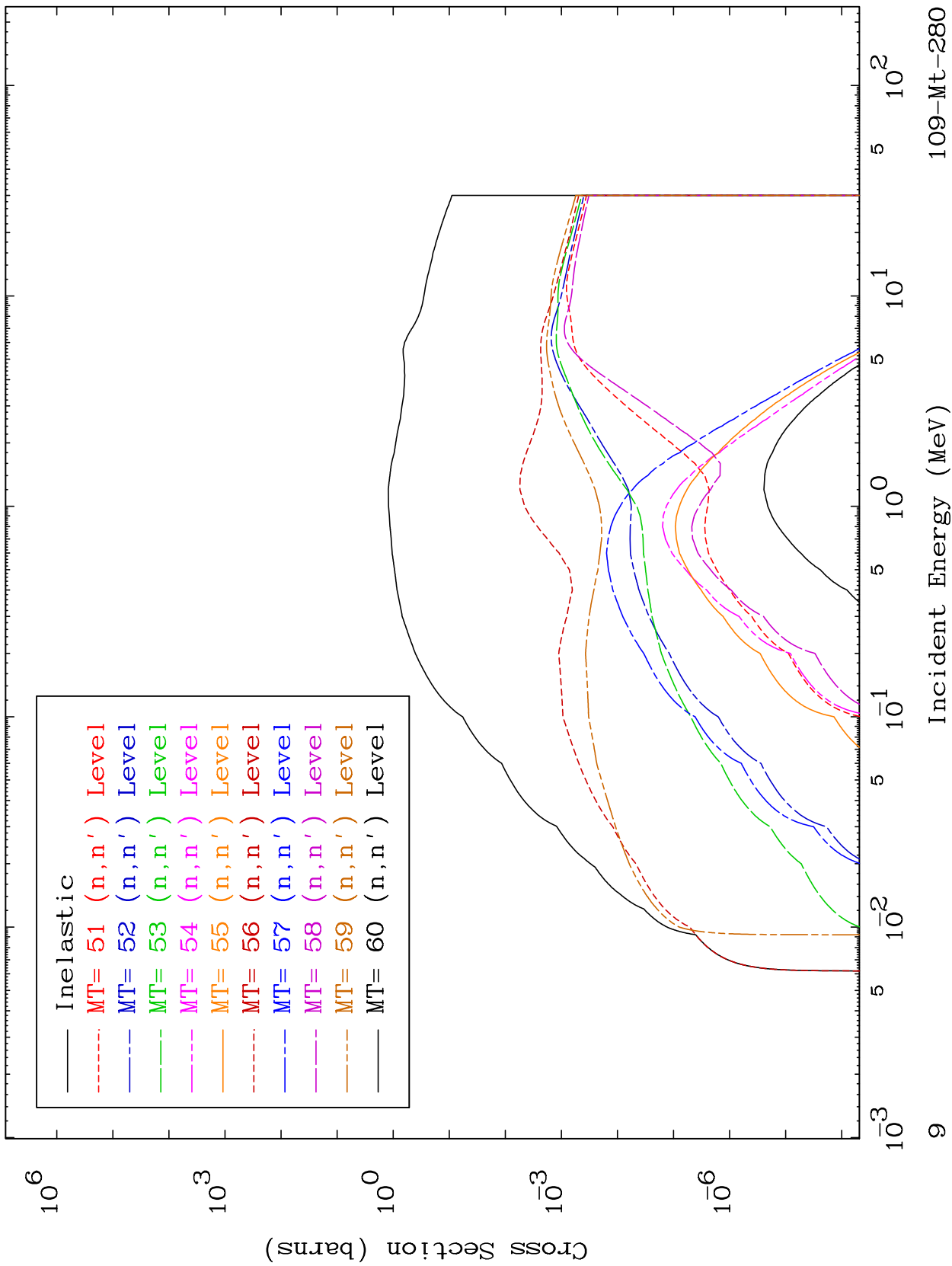




MAT 980

(n,n') Levels  
293 Kelvin Cross Sections

109-Mt-280



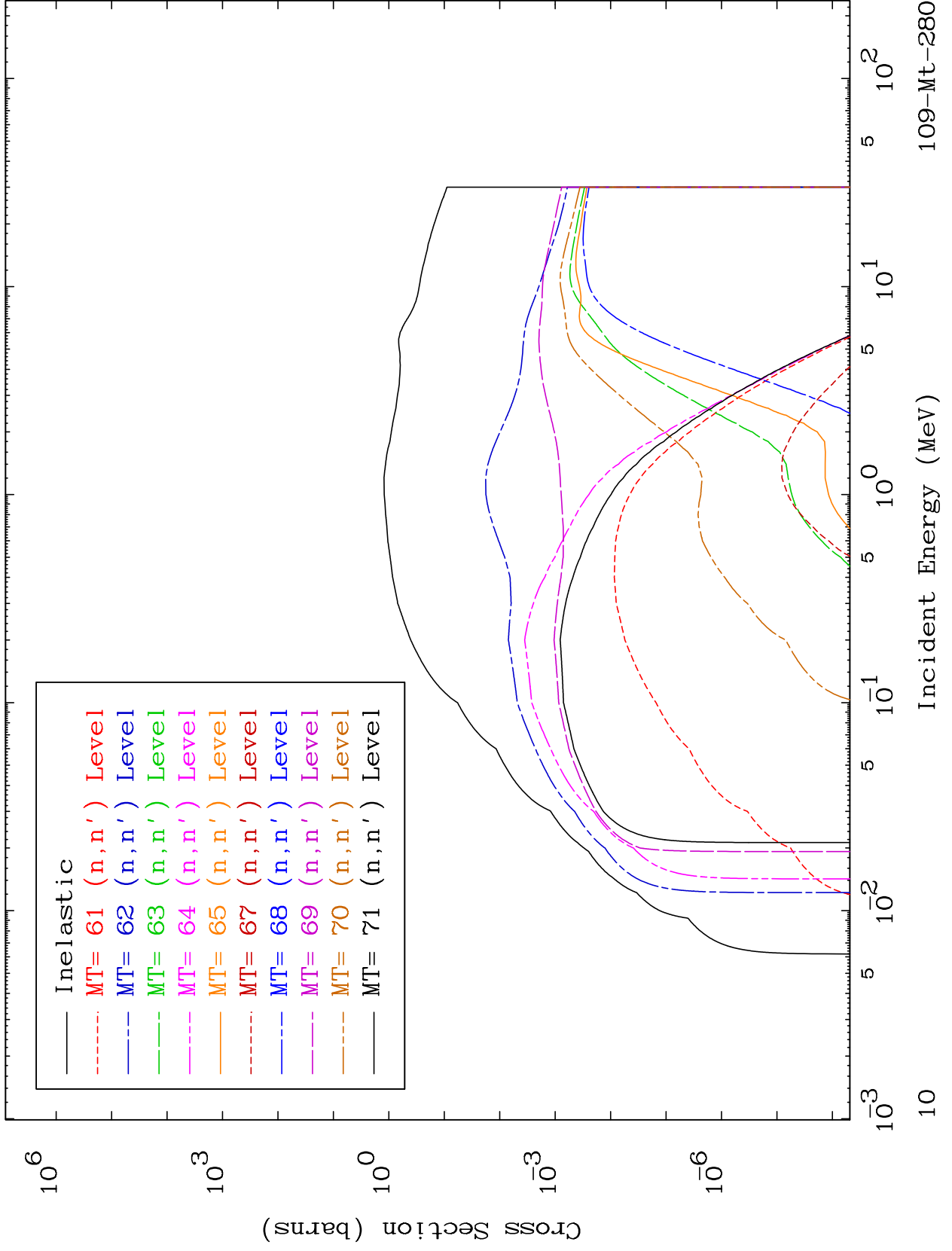
9

109-Mt-280

MAT 980

(n,n') Levels  
293 Kelvin Cross Sections

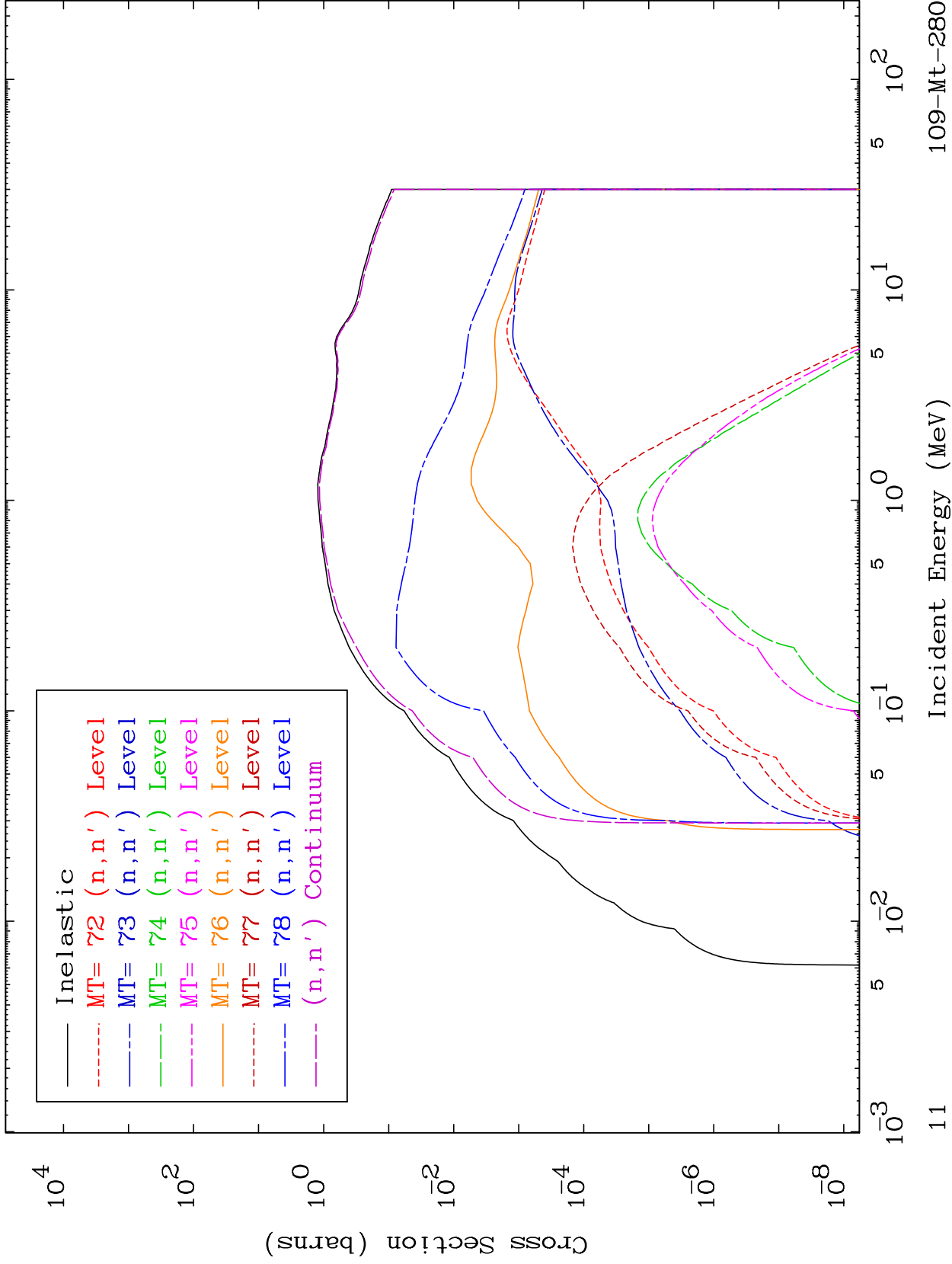
109-Mt-280



MAT 980

(n,n') Levels  
293 Kelvin Cross Sections

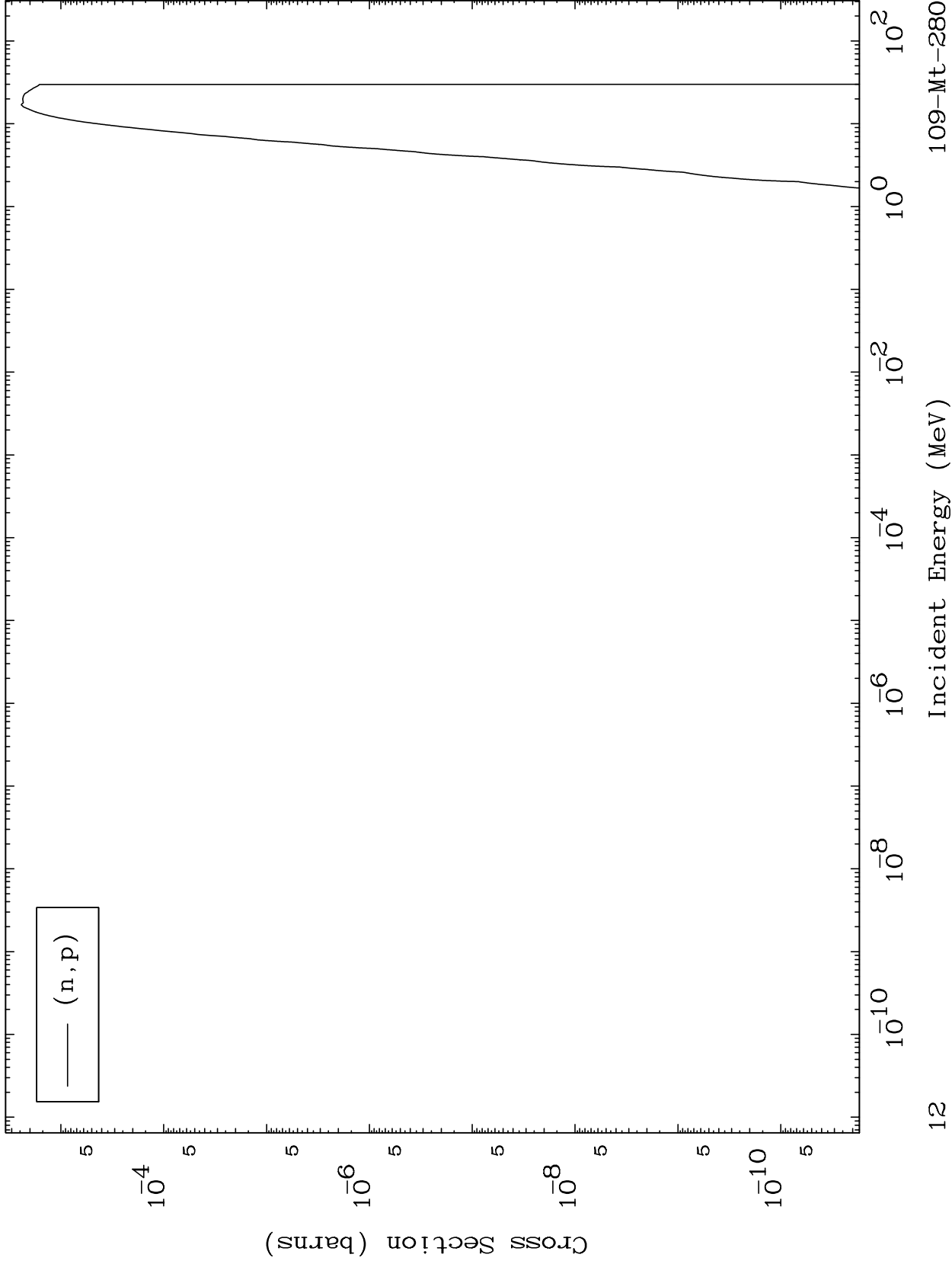
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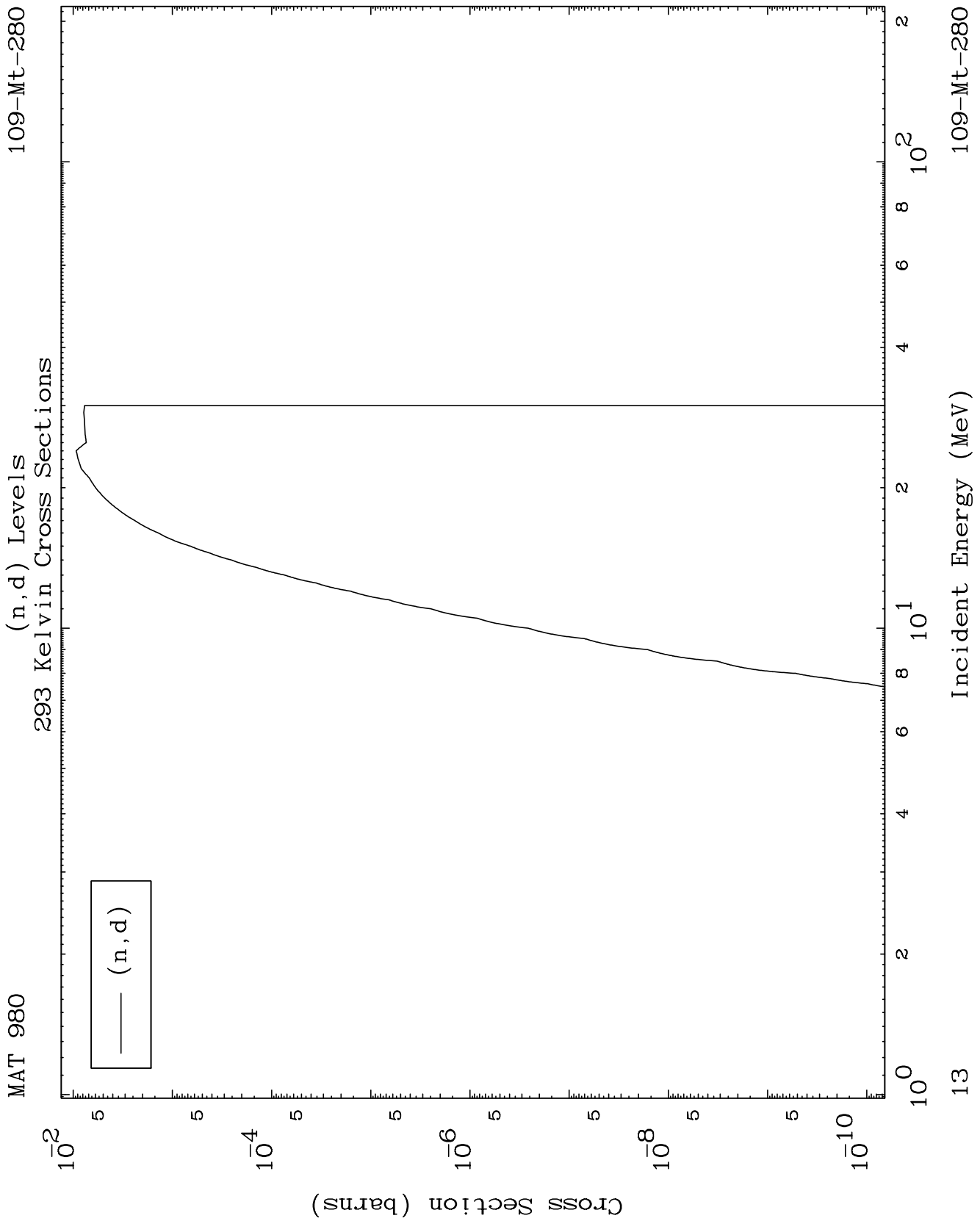


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(n,p) Levels  
293 Kelvin Cross Sections

109-Mt-280

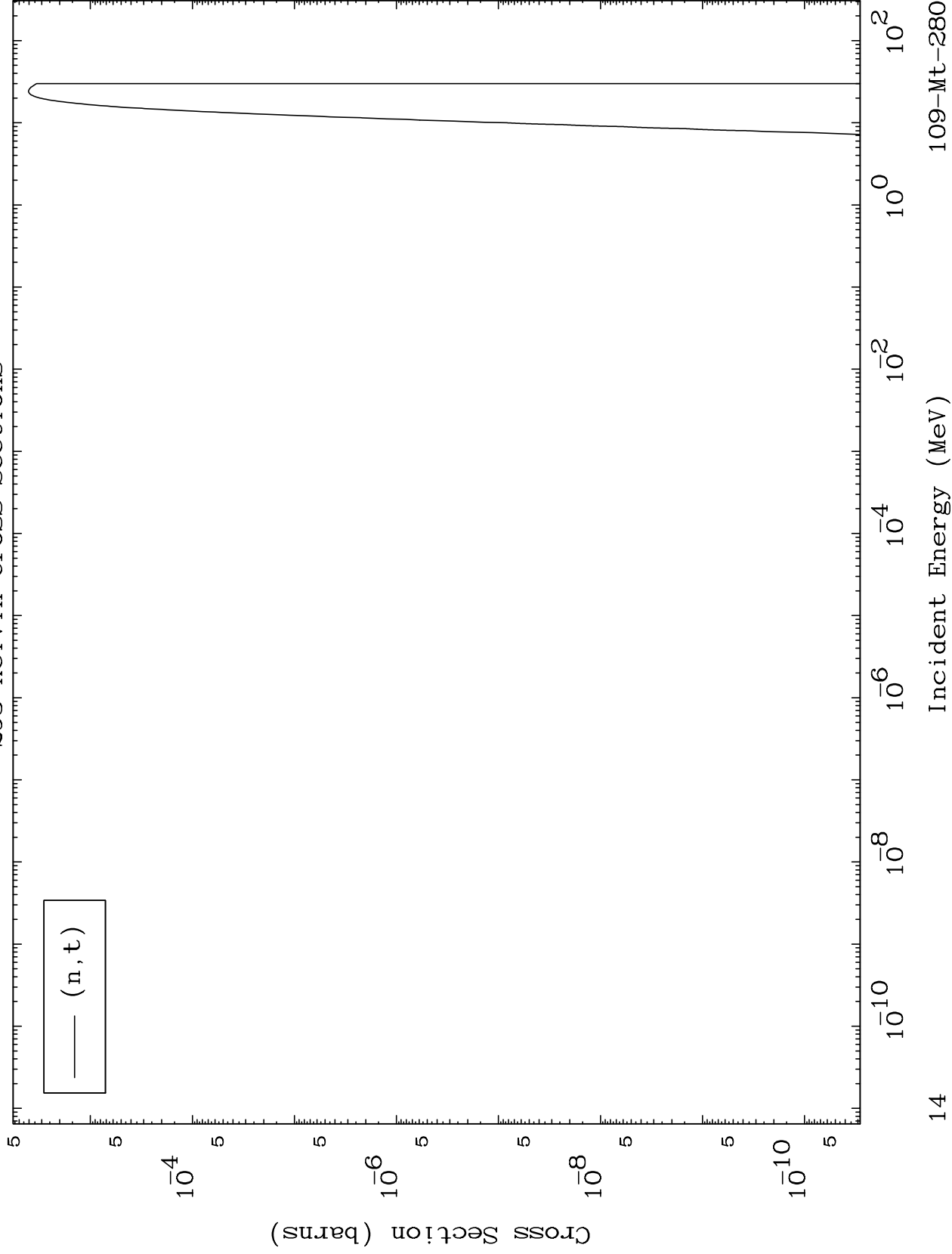




MAT 980

(n,t) Levels  
293 Kelvin Cross Sections

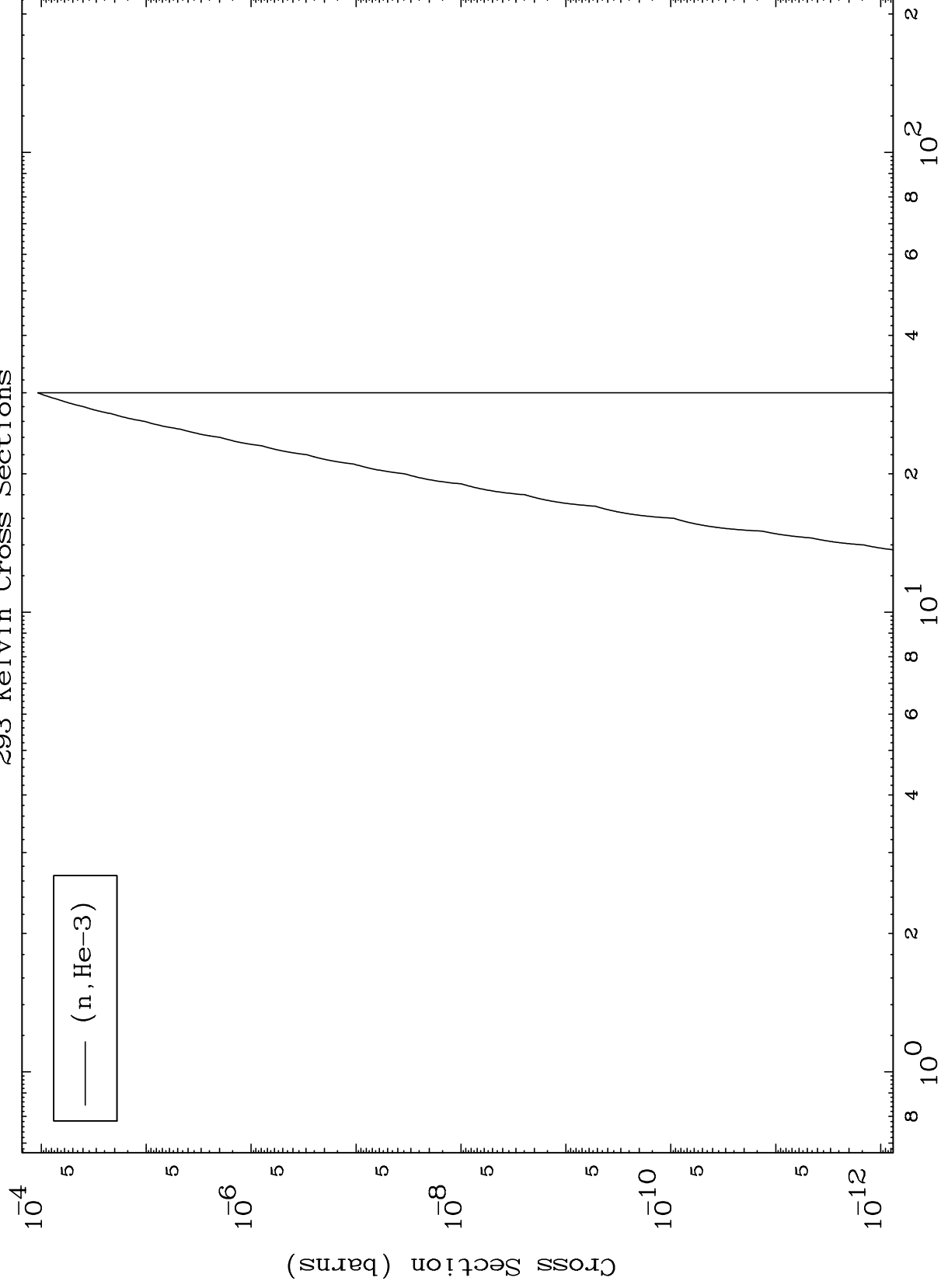
109-Mt-280



MAT 980

(n,He3) Levels  
293 Kelvin Cross Sections

109-Mt-280

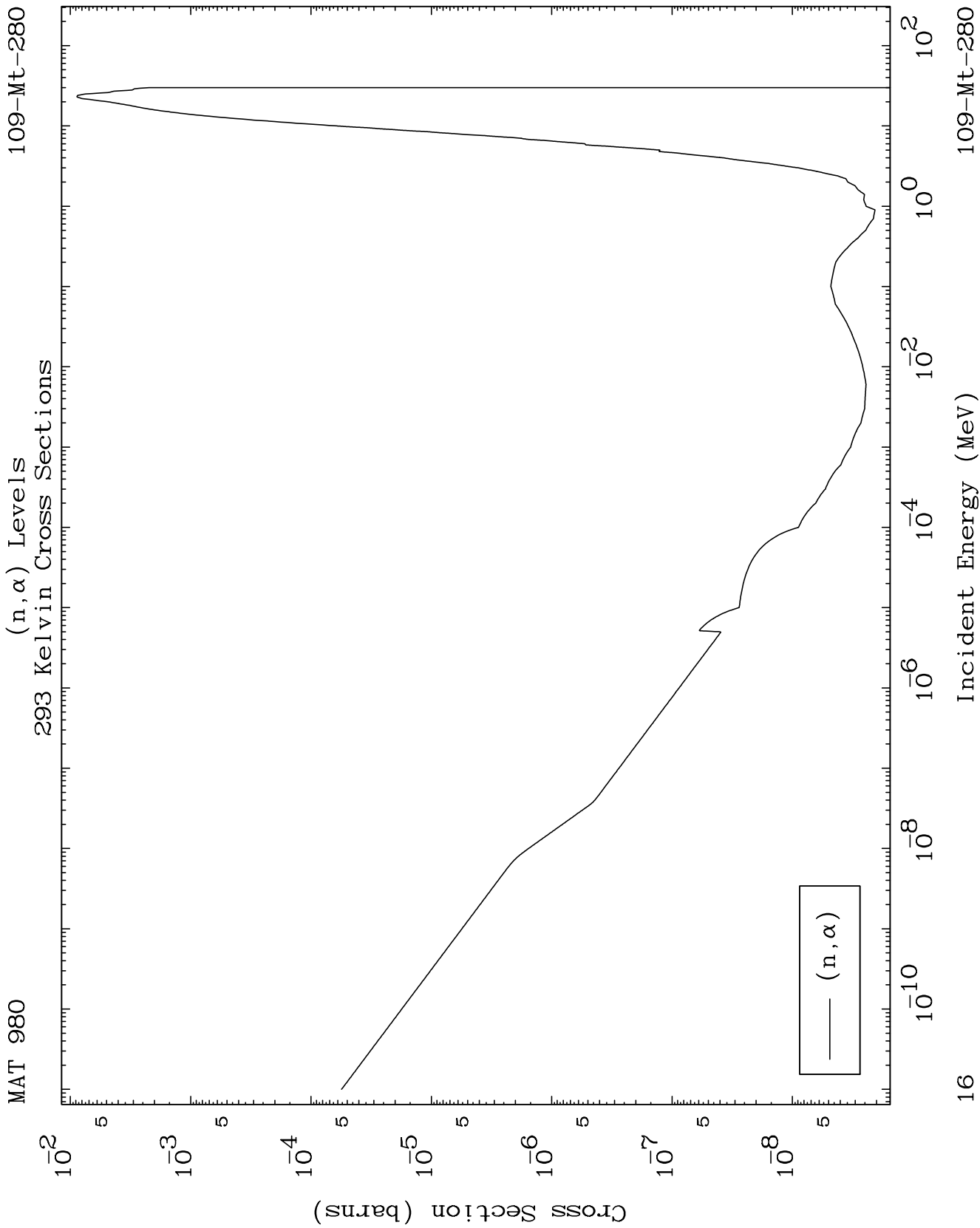


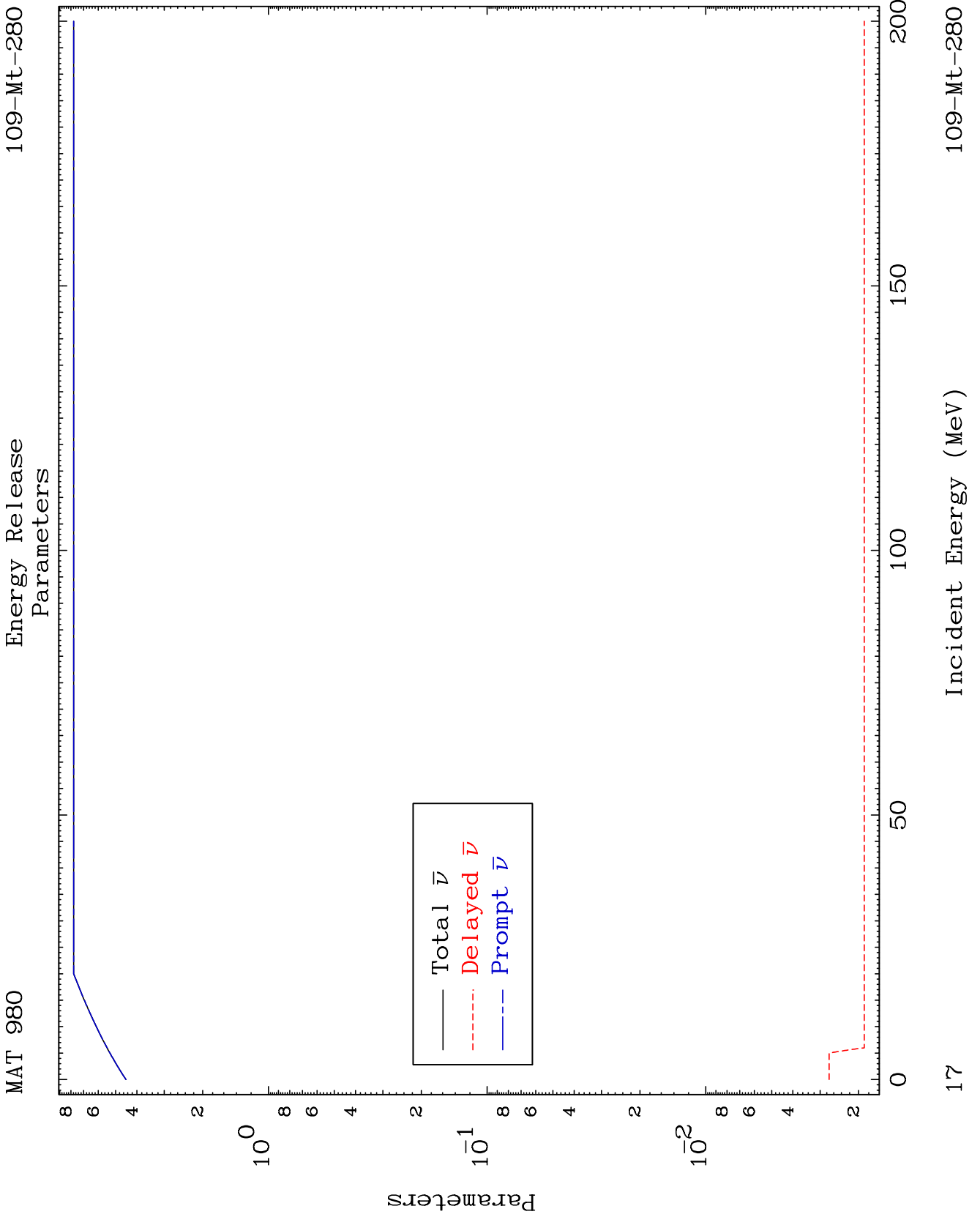
15

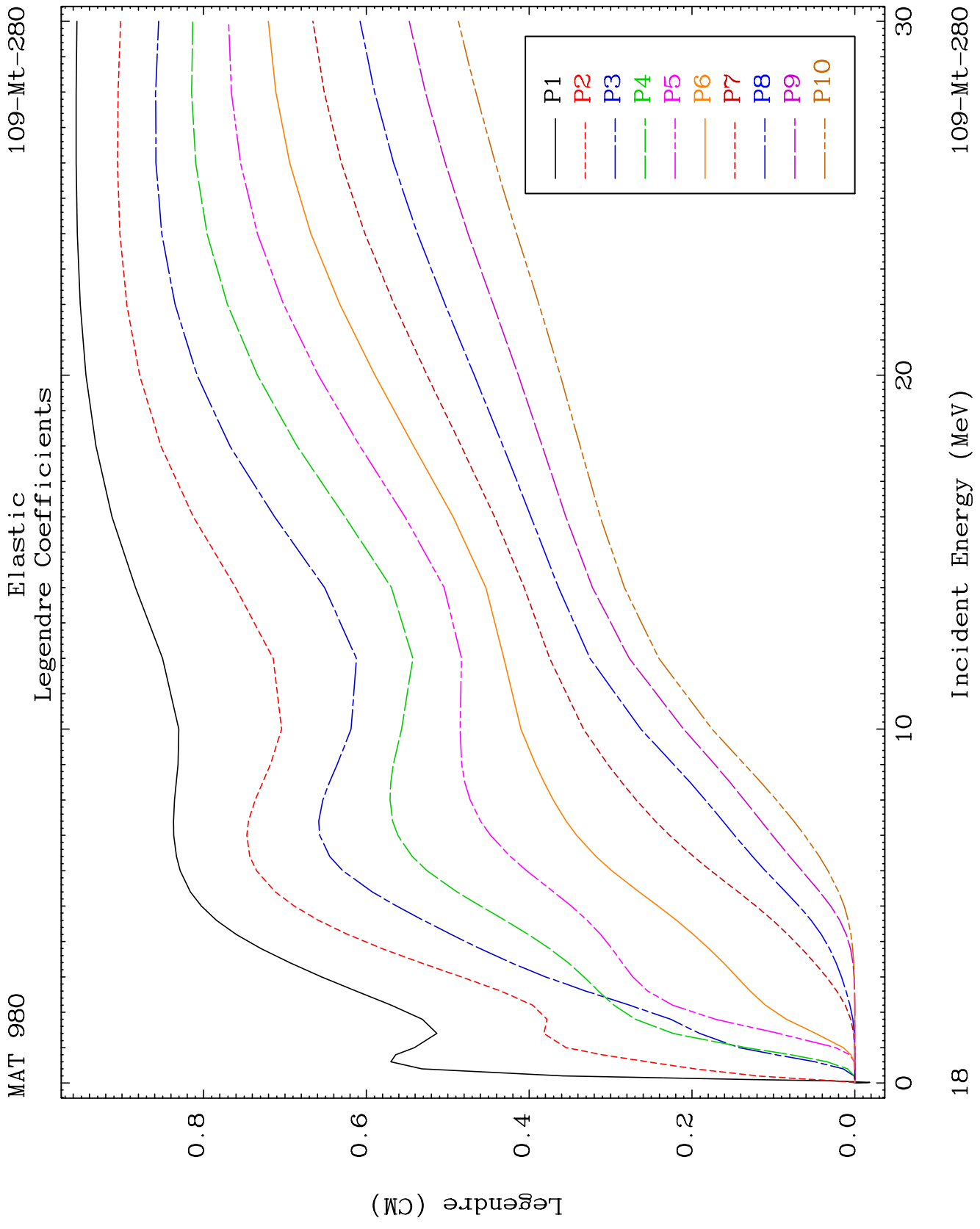
Incident Energy (MeV)

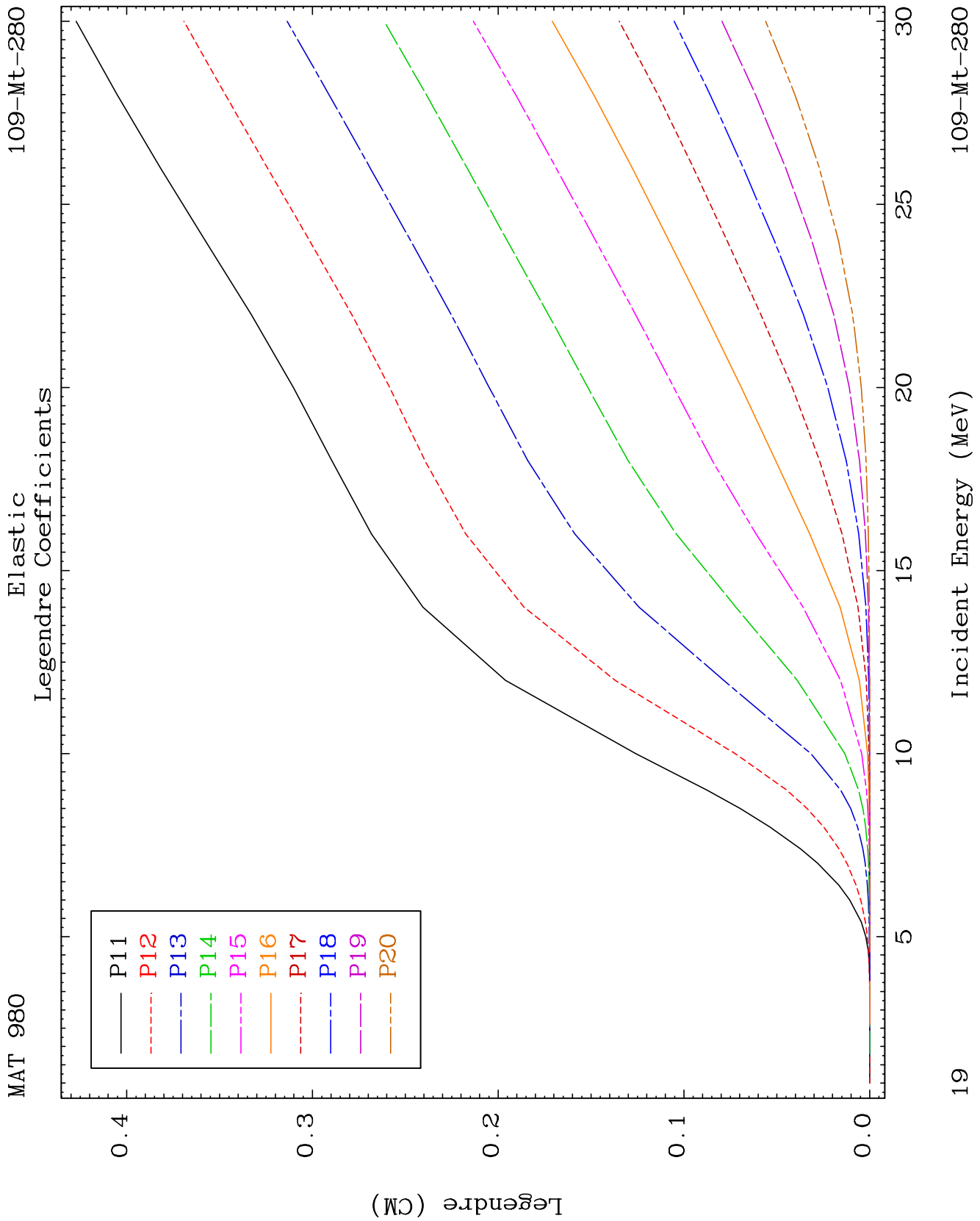
109-Mt-280



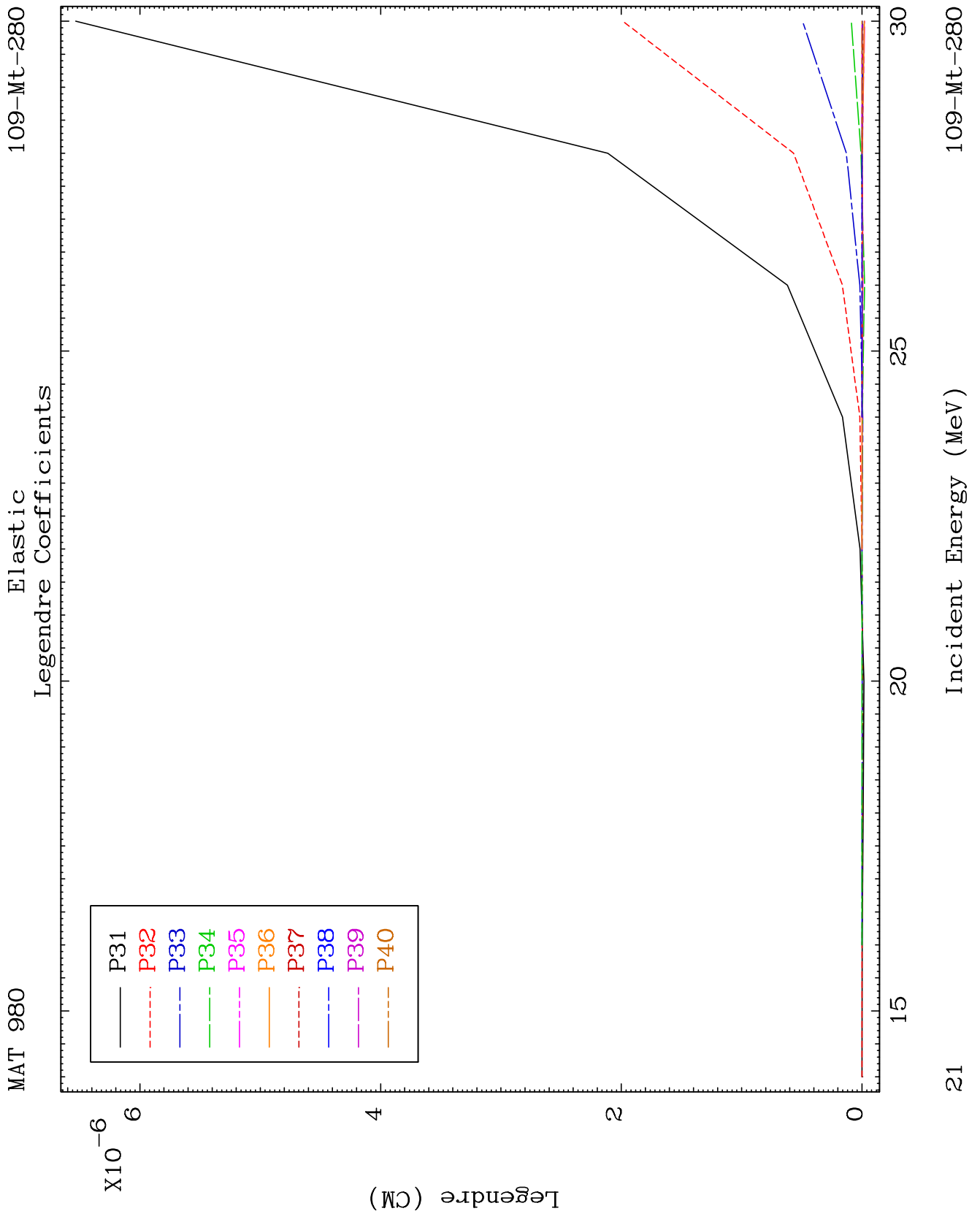












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Elastic Legendre Coefficients

109-Mt-280

21

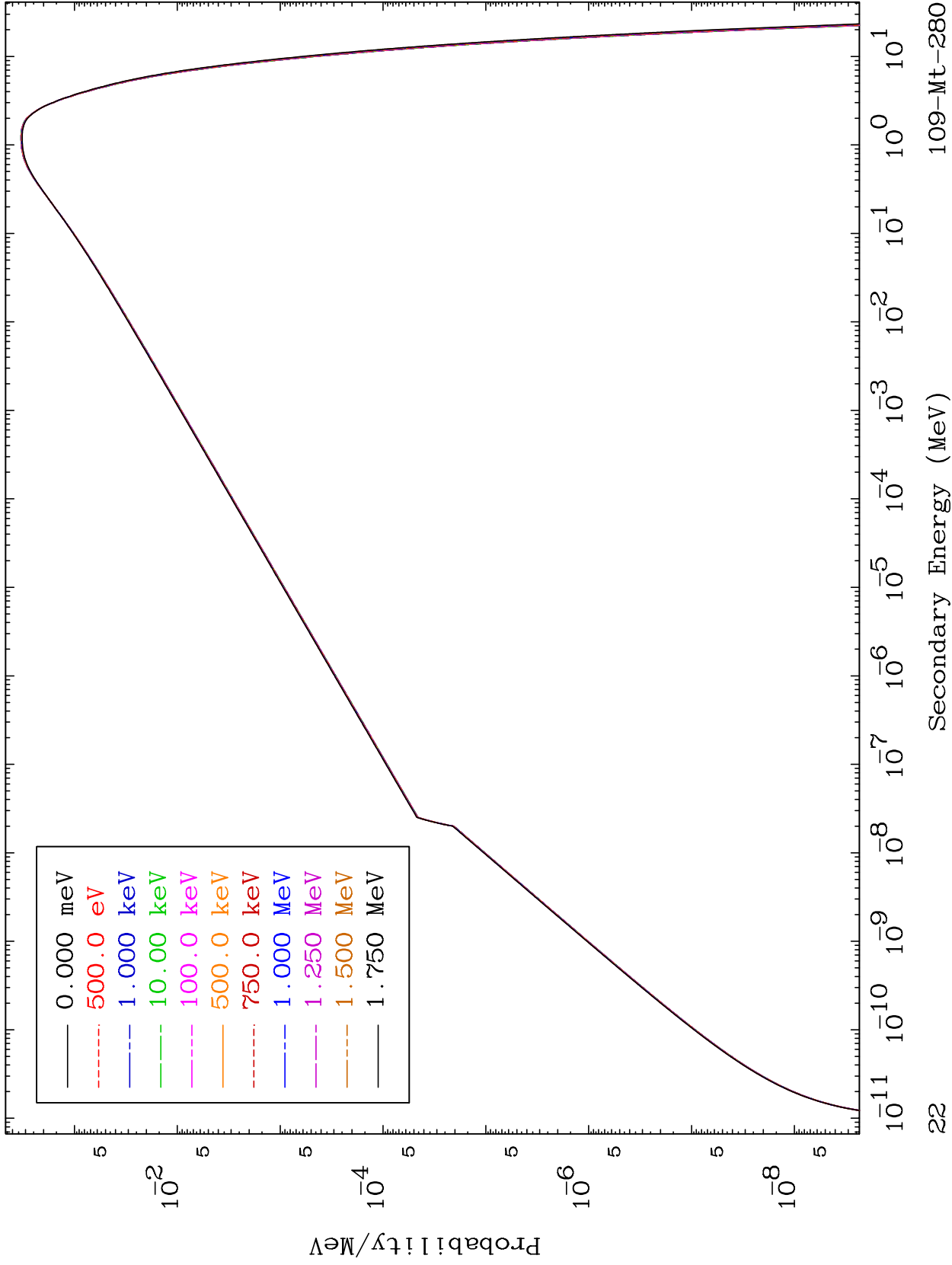
Incident Energy (MeV)

109-Mt-280

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### Fission Energy Distributions

109-Mt-280



22

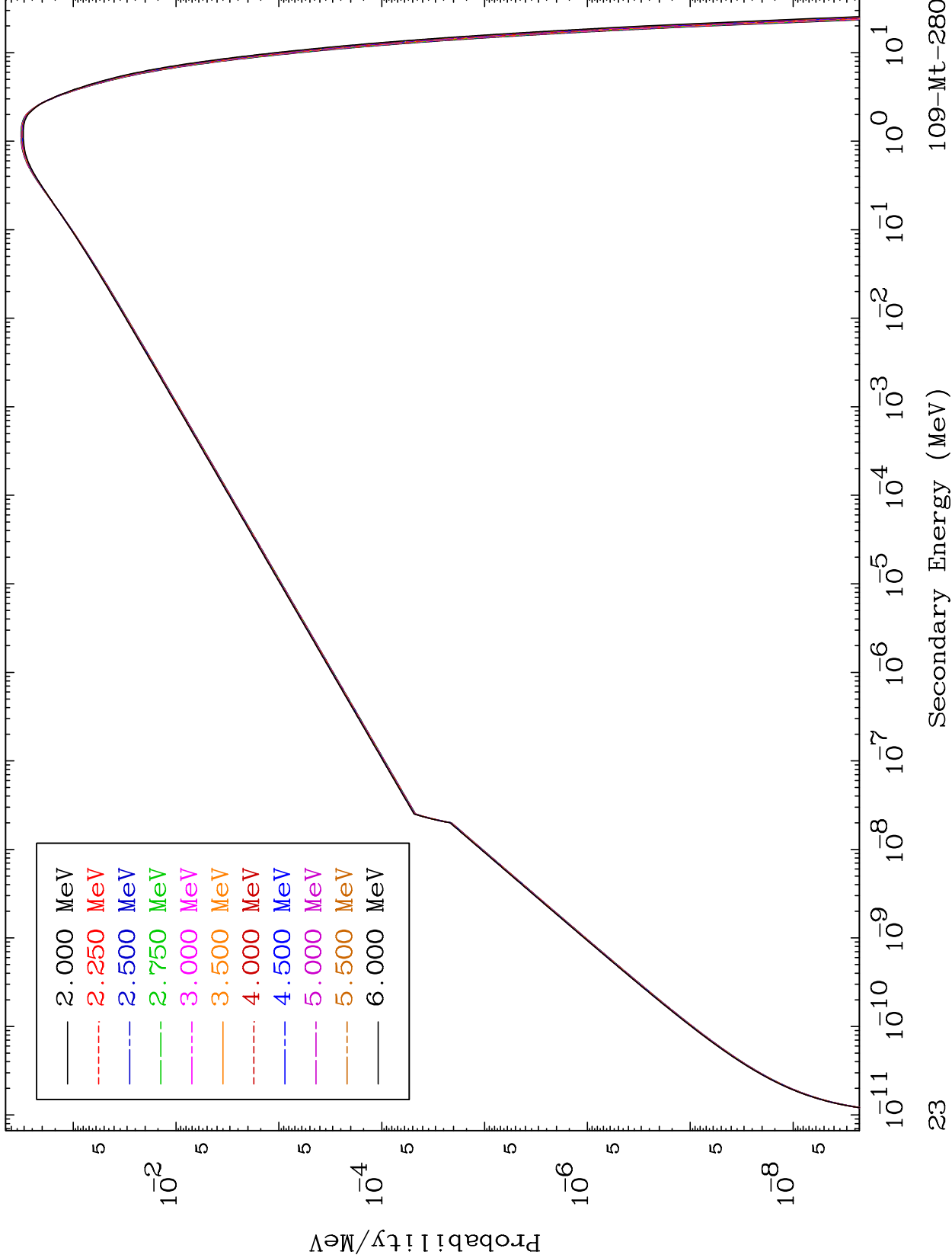
Secondary Energy (MeV)

109-Mt-280

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### Fission Energy Distributions

109-Mt-280

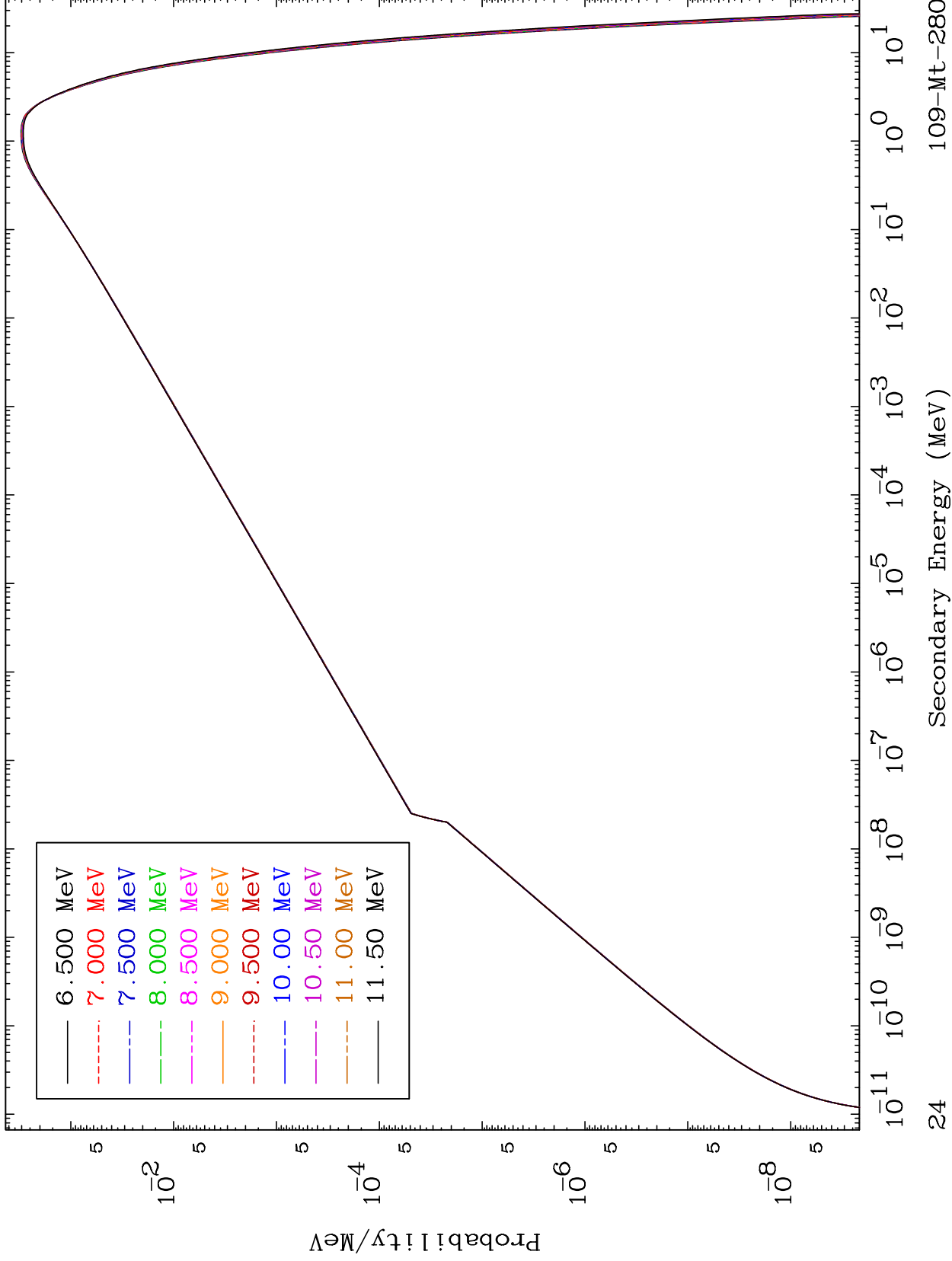




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### Fission Energy Distributions

109-Mt-280



109-Mt-280

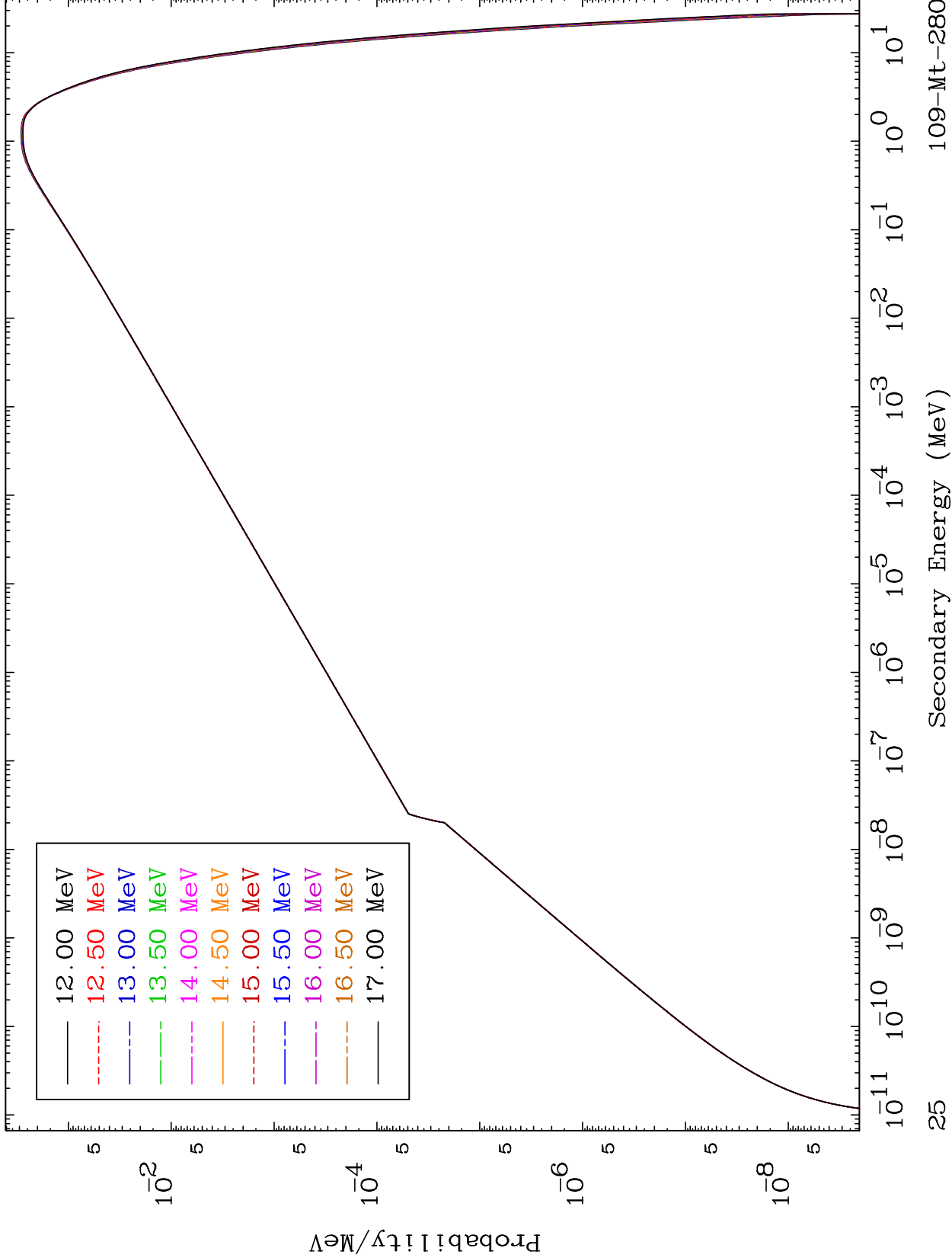
Secondary Energy (MeV)

24

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### Fission Energy Distributions

109-Mt-280



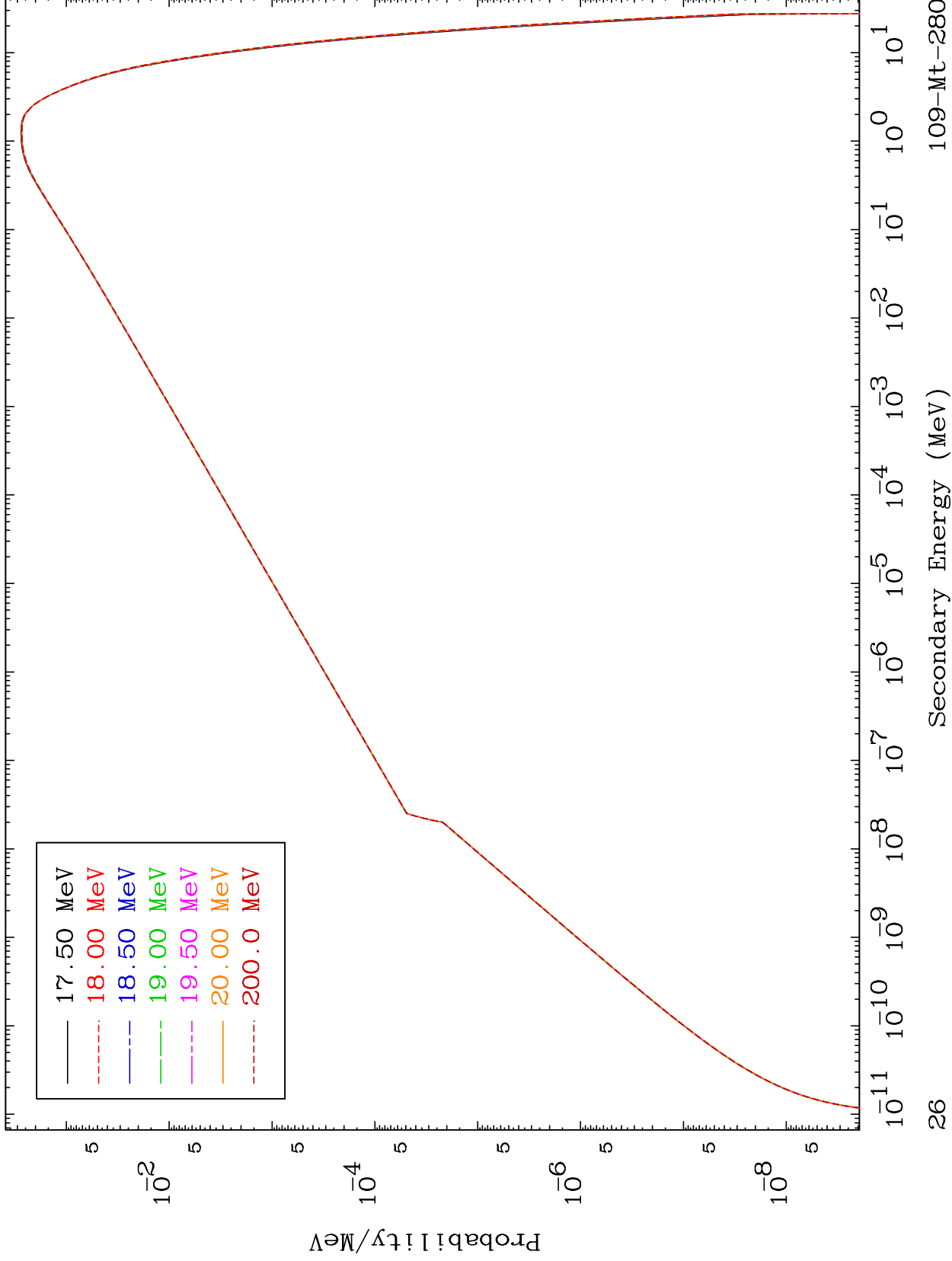
25

109-Mt-280

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### Fission Energy Distributions

109-Mt-280



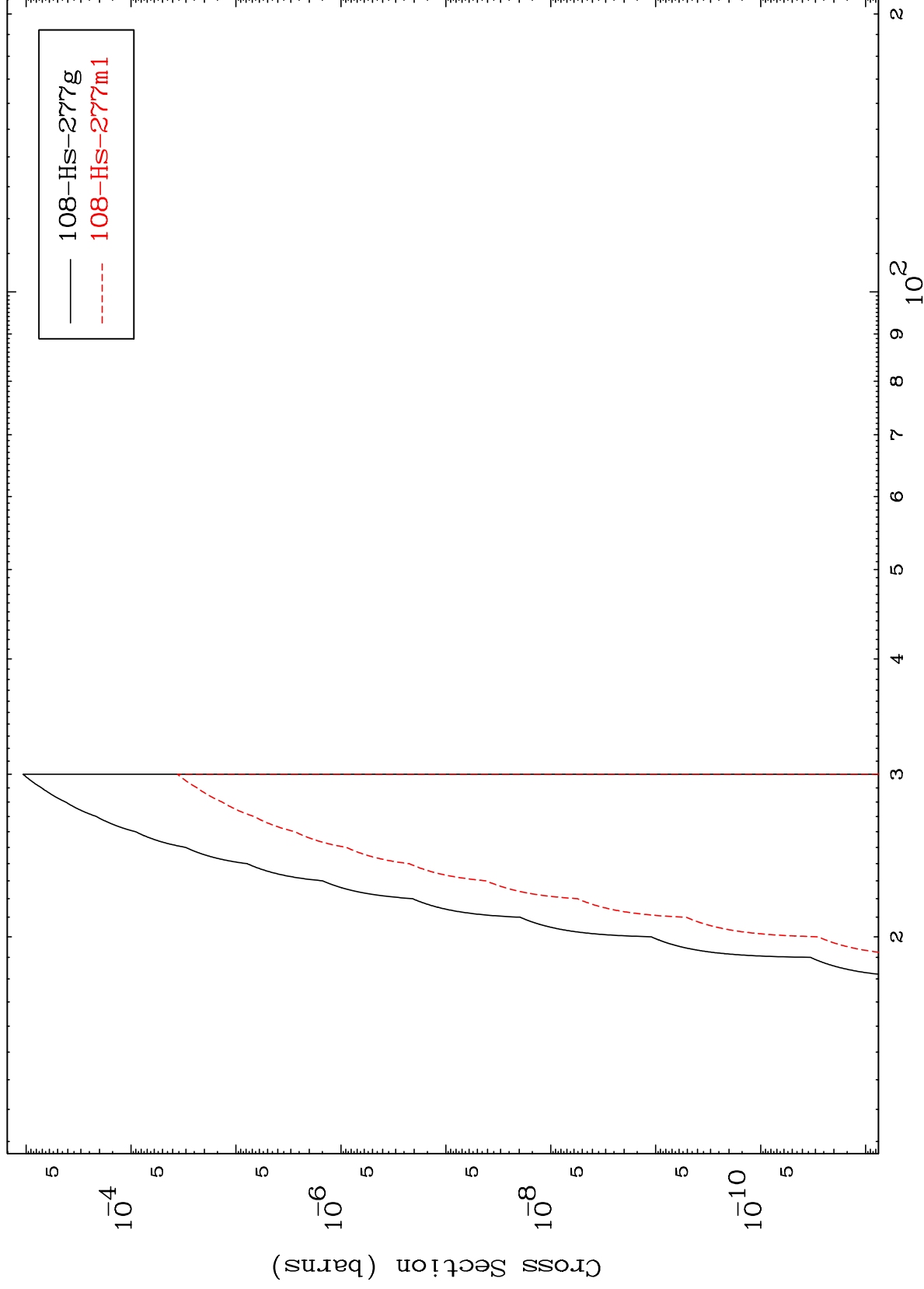
26

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(n,2n) d

109-Mt-280

Radionuclide Production Cross Section



27

Incident Energy (MeV)

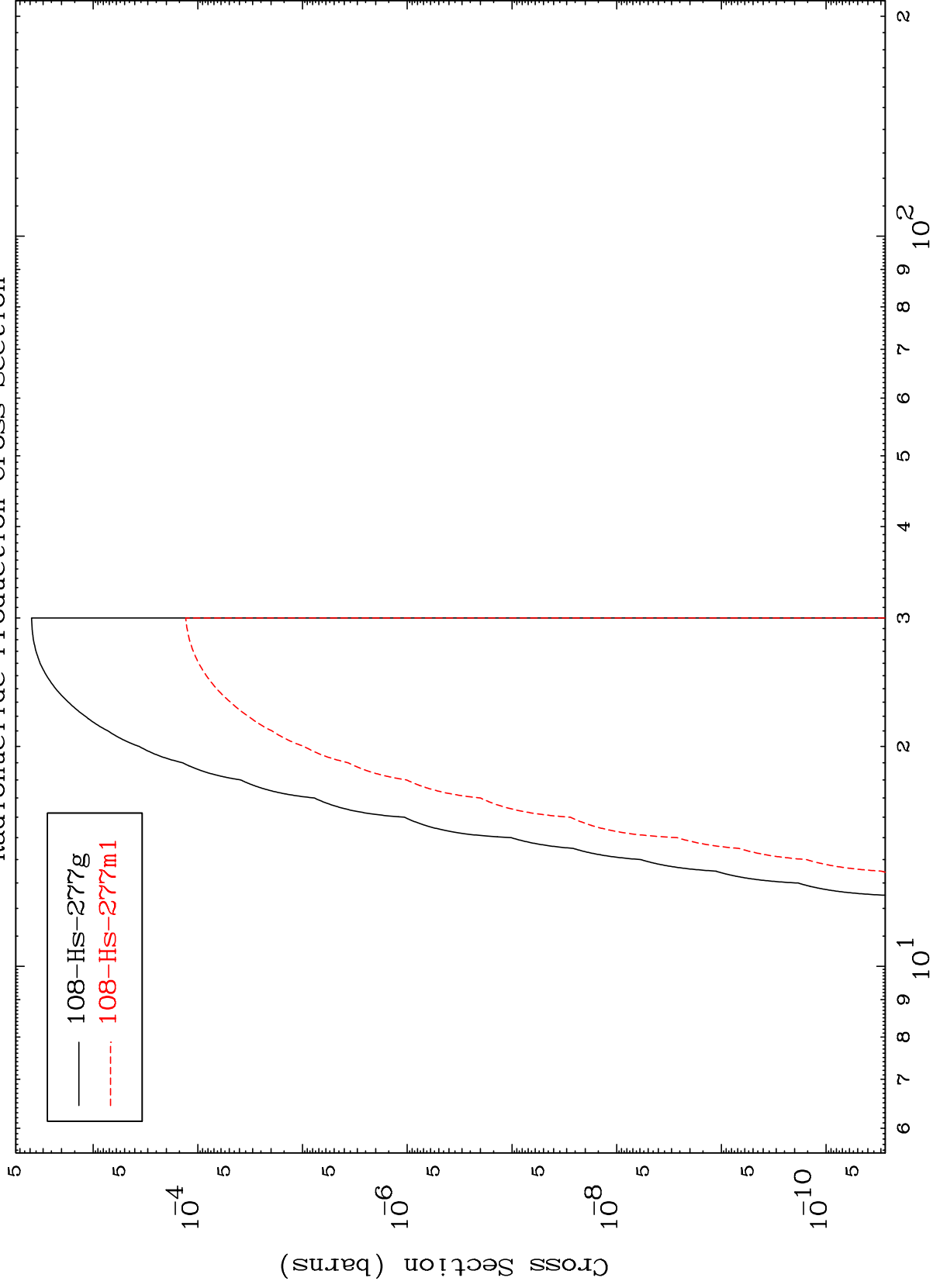
109-Mt-280

MAT 980

(n,n') t

109-Mt-280

Radionuclide Production Cross Section



28

Incident Energy (MeV)

109-Mt-280

Radionuclide Production Cross Section

