

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

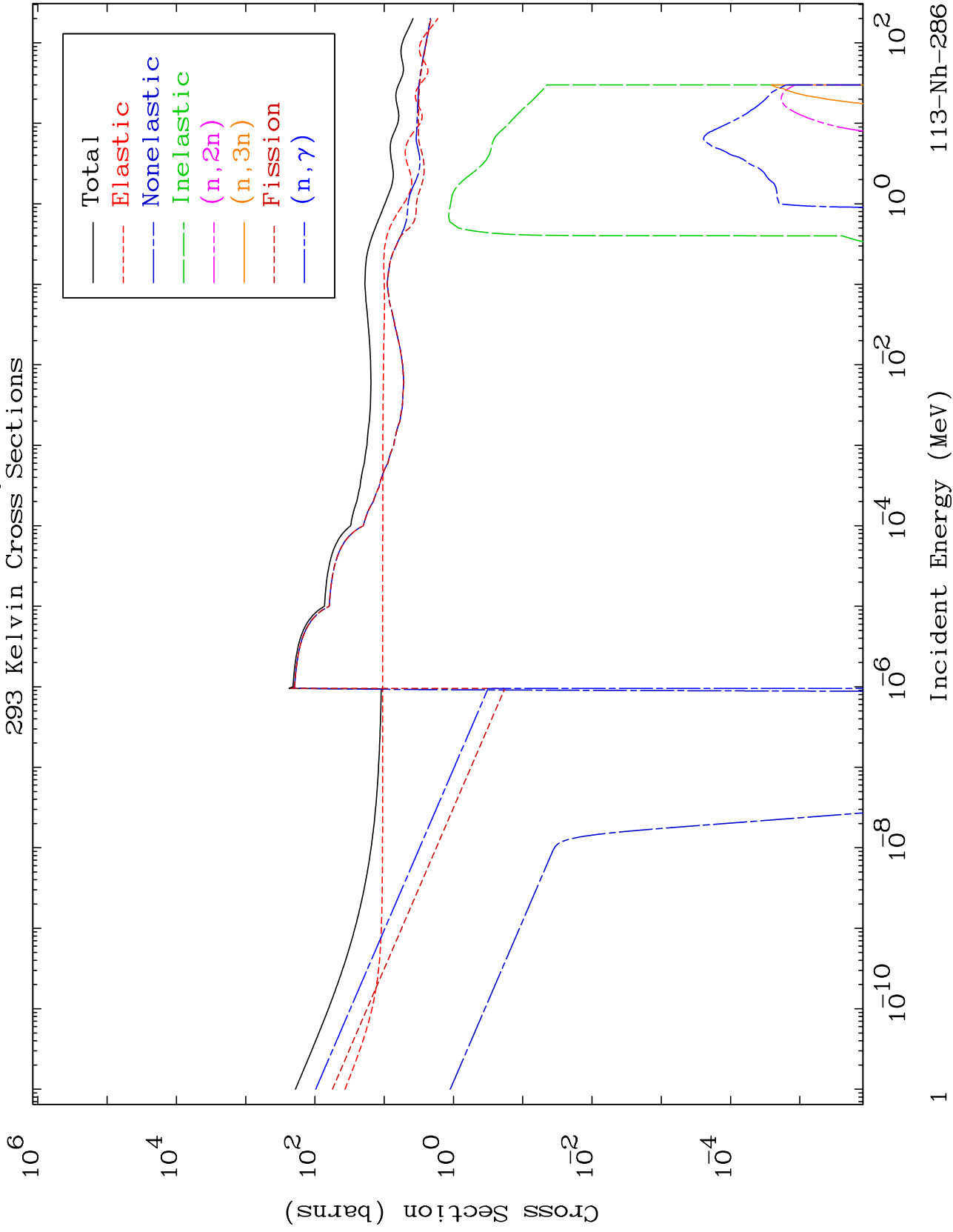
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

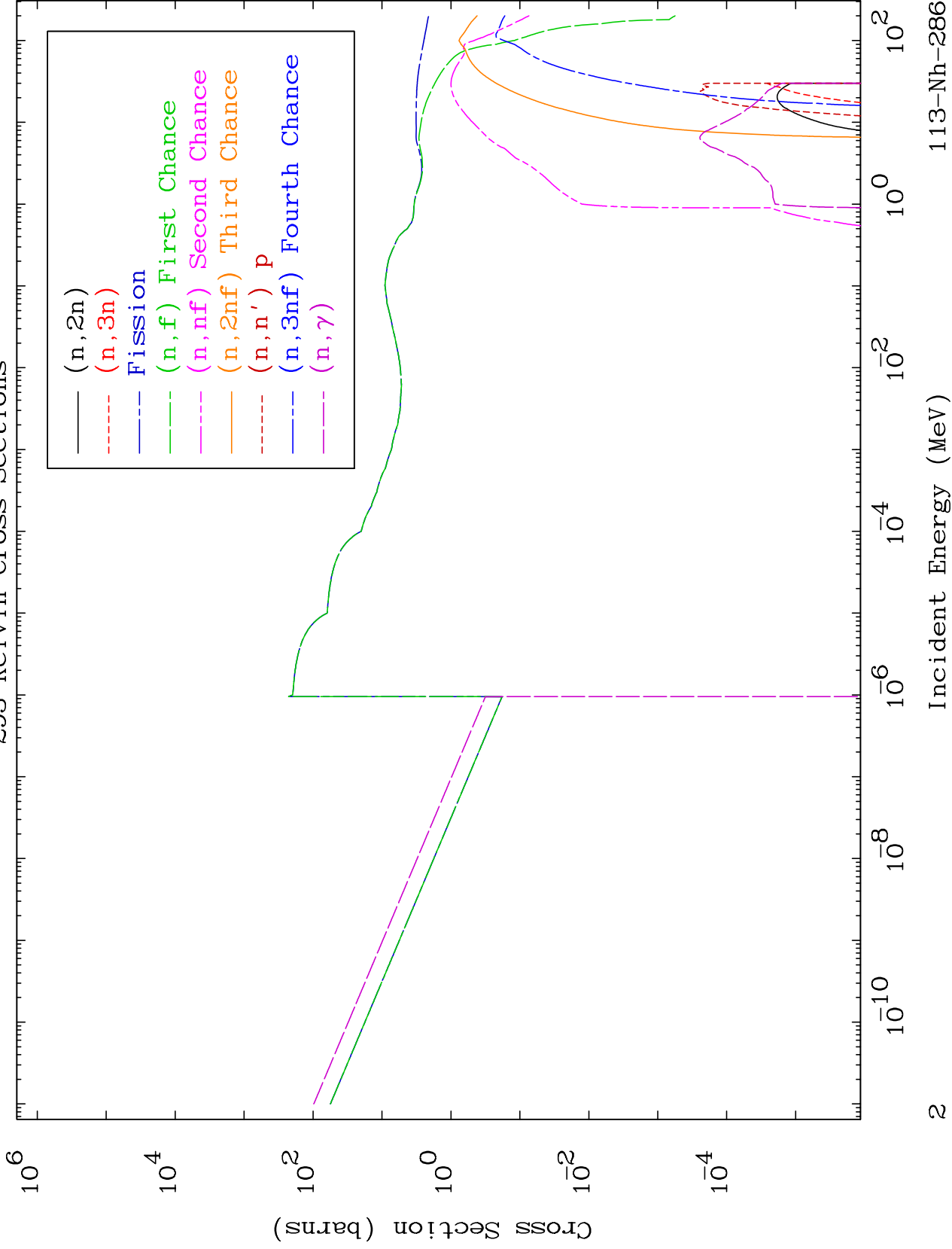
Tele: 925-443-1911

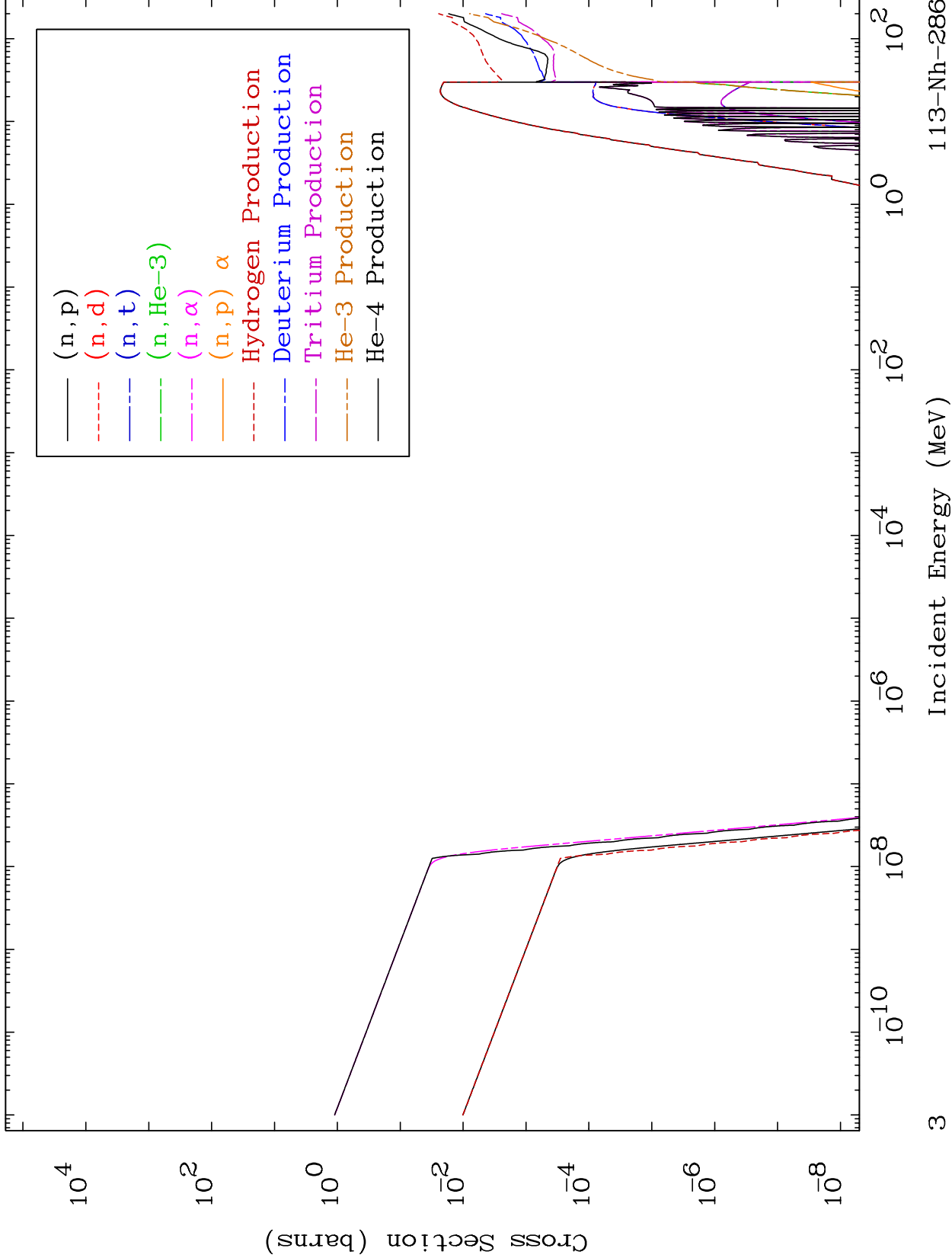
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



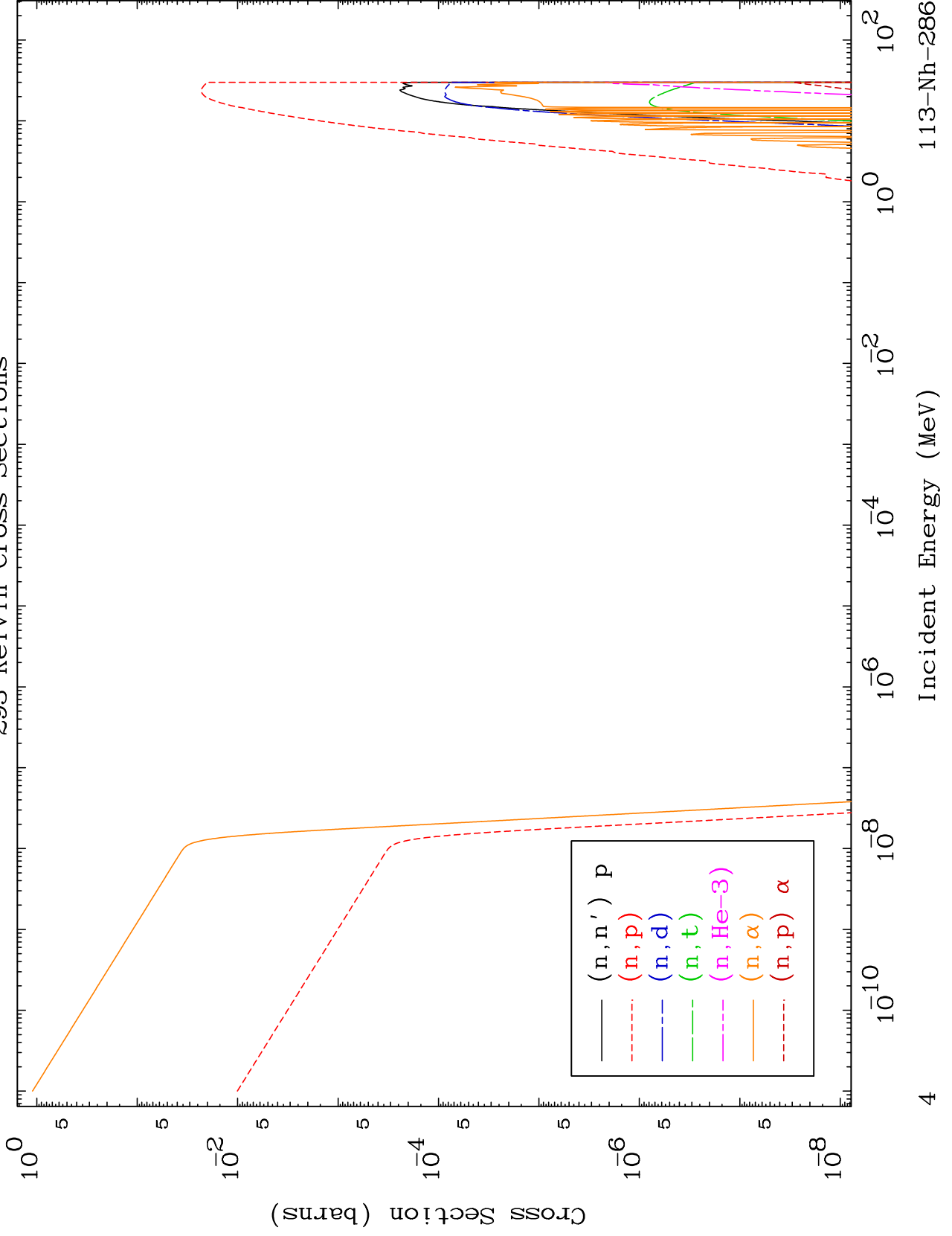


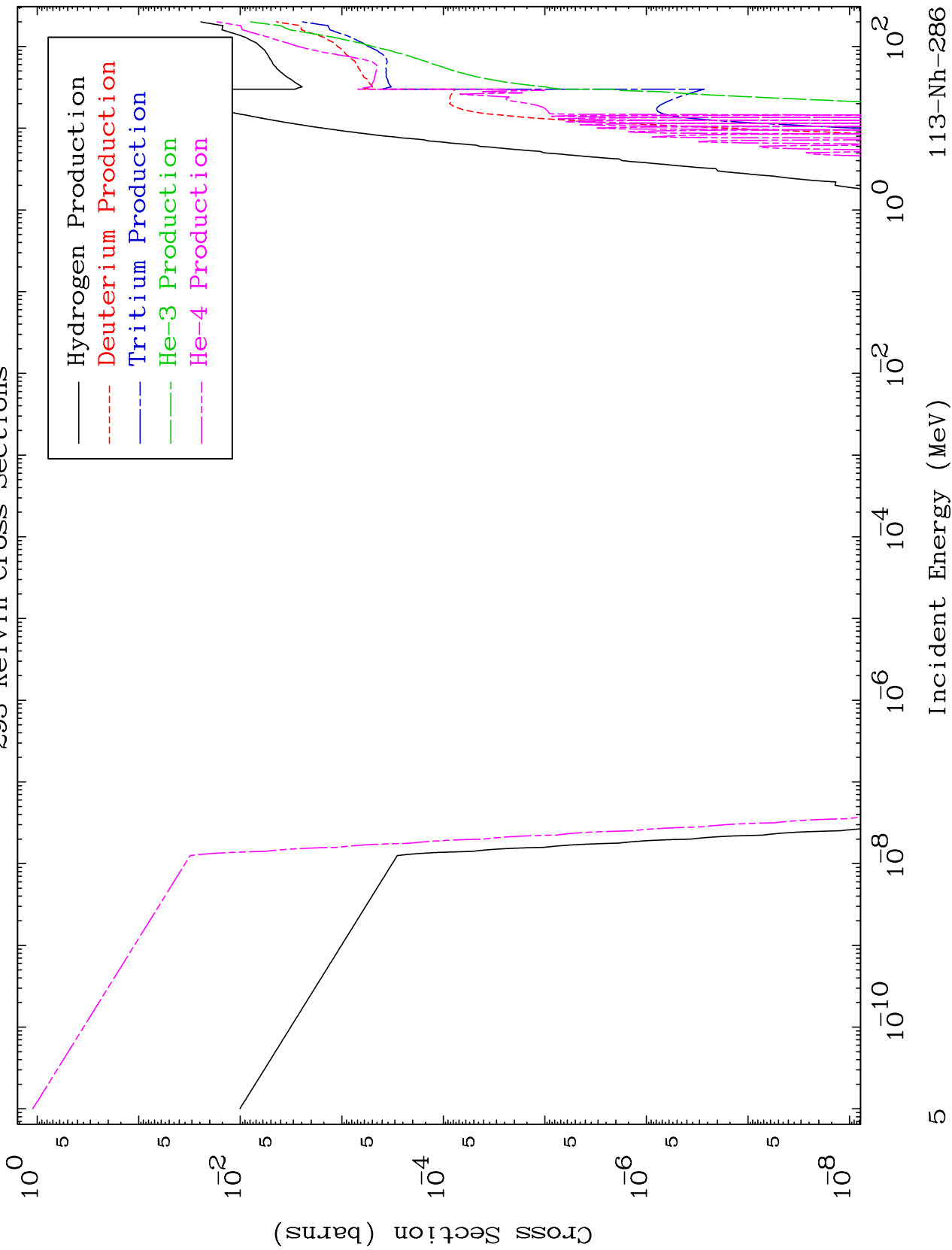


MAT 1386

Charged Particle  
293 Kelvin Cross Sections

113-Nh-286

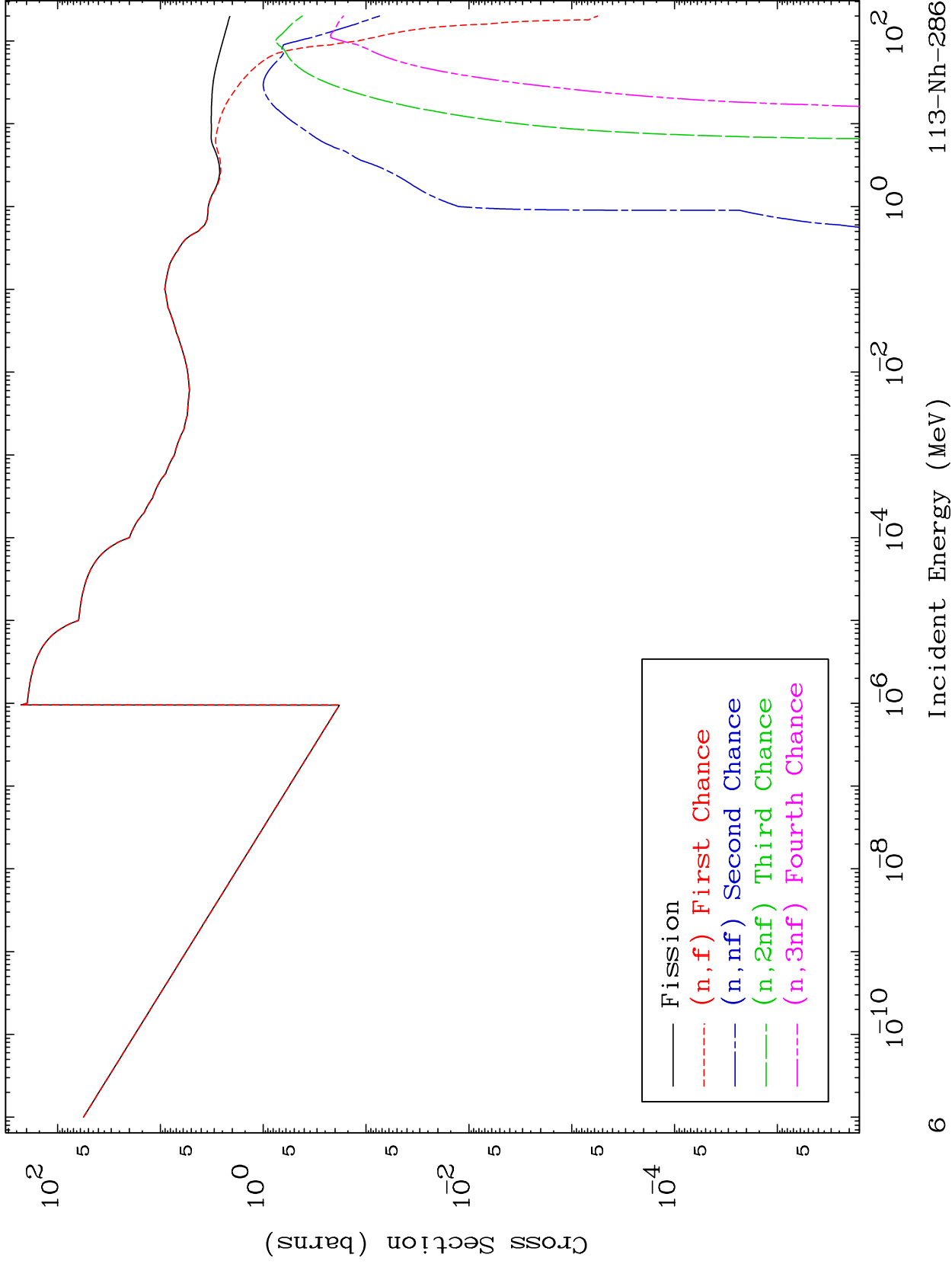


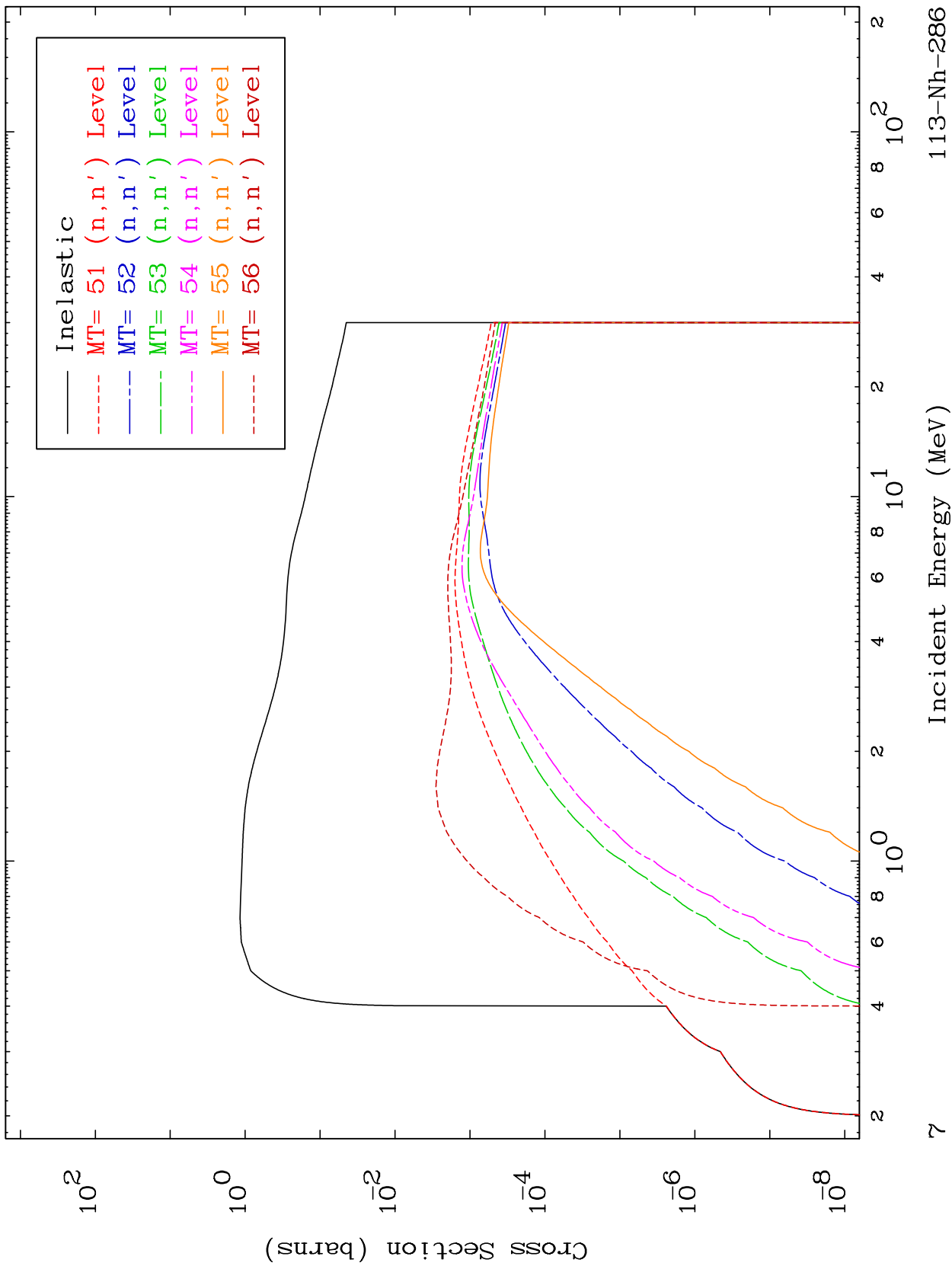


MAT 1386

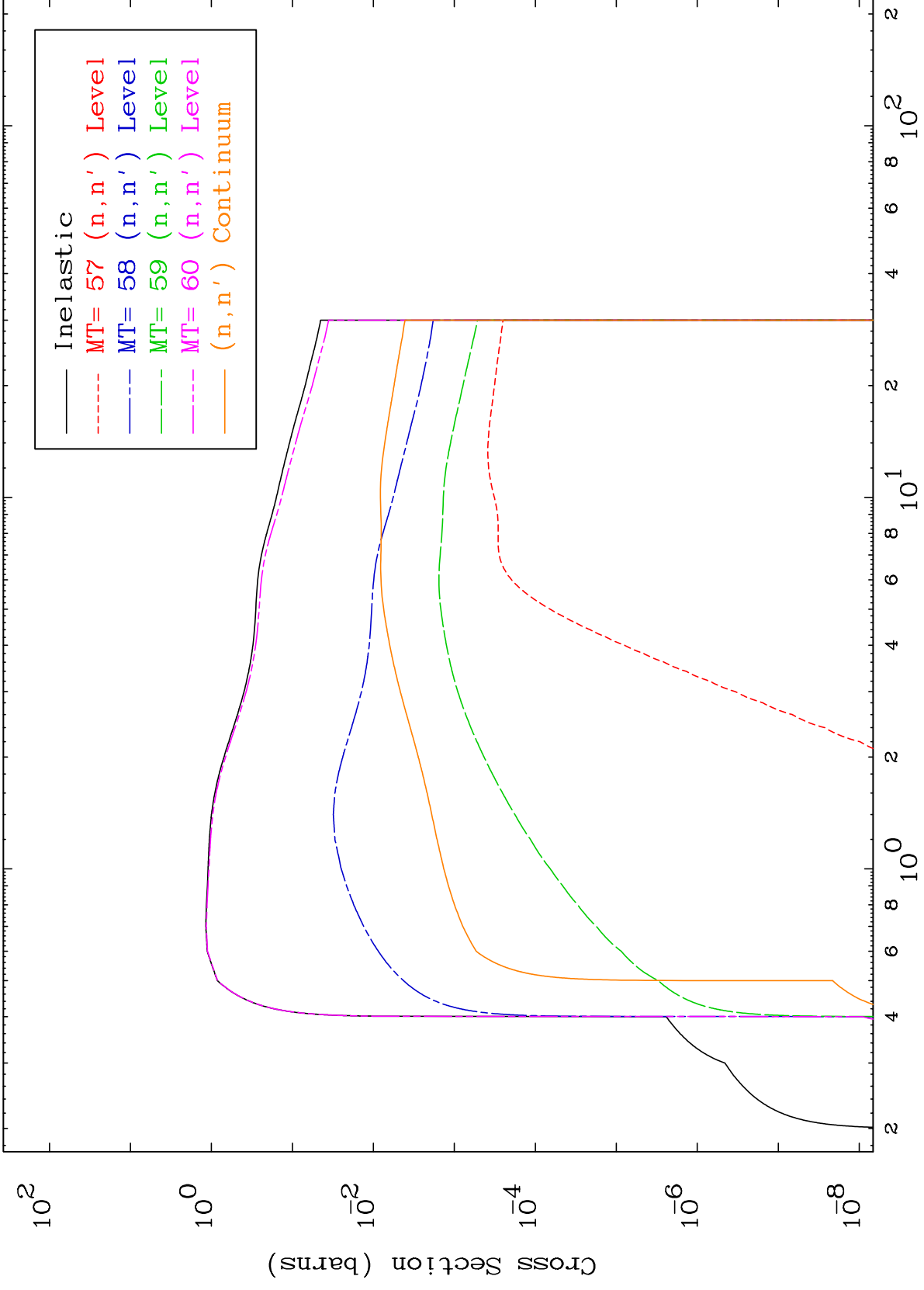
Fission  
293 Kelvin Cross Sections

113-Nh-286





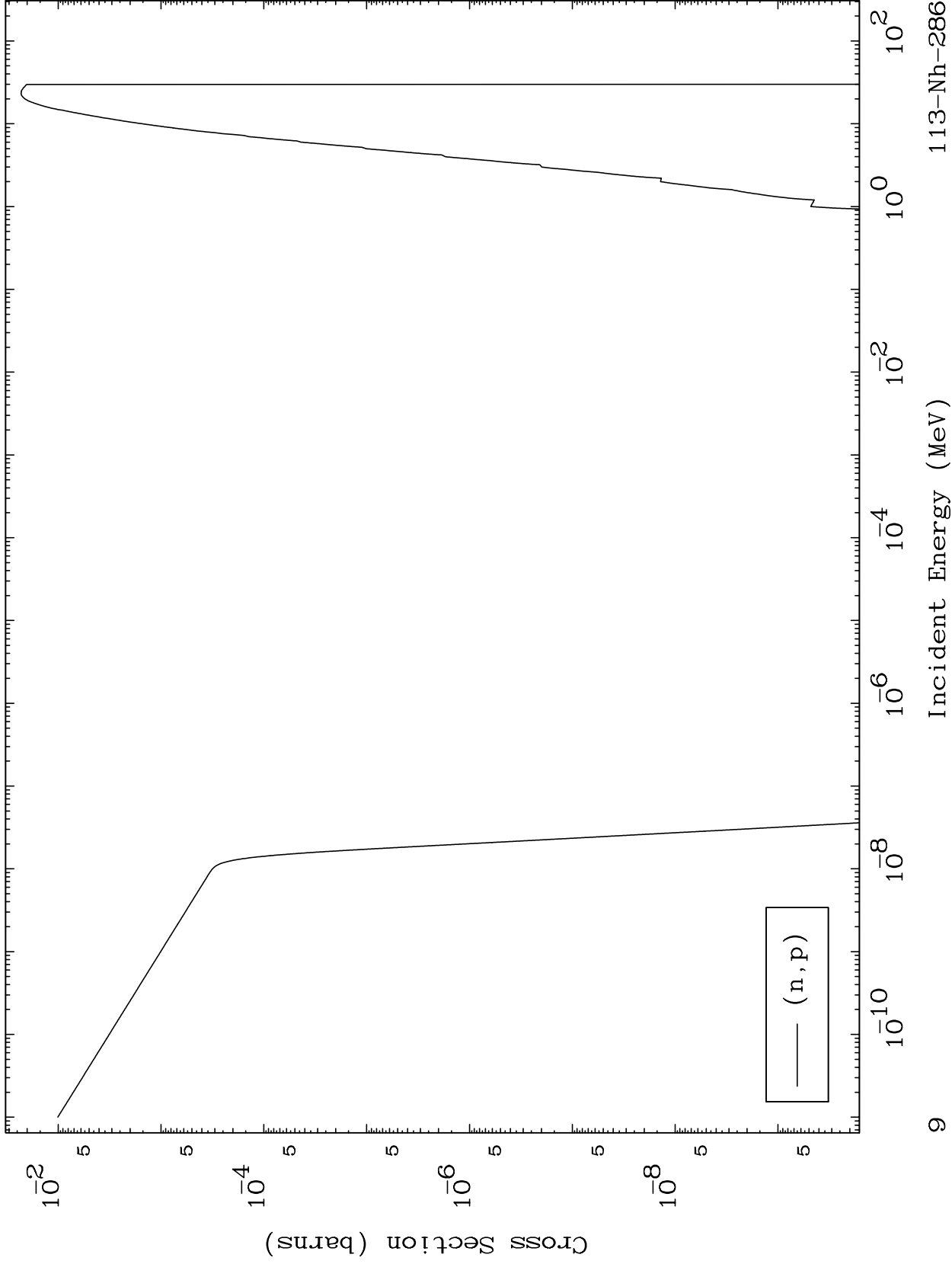




MAT 1386

(n,p) Levels  
293 Kelvin Cross Sections

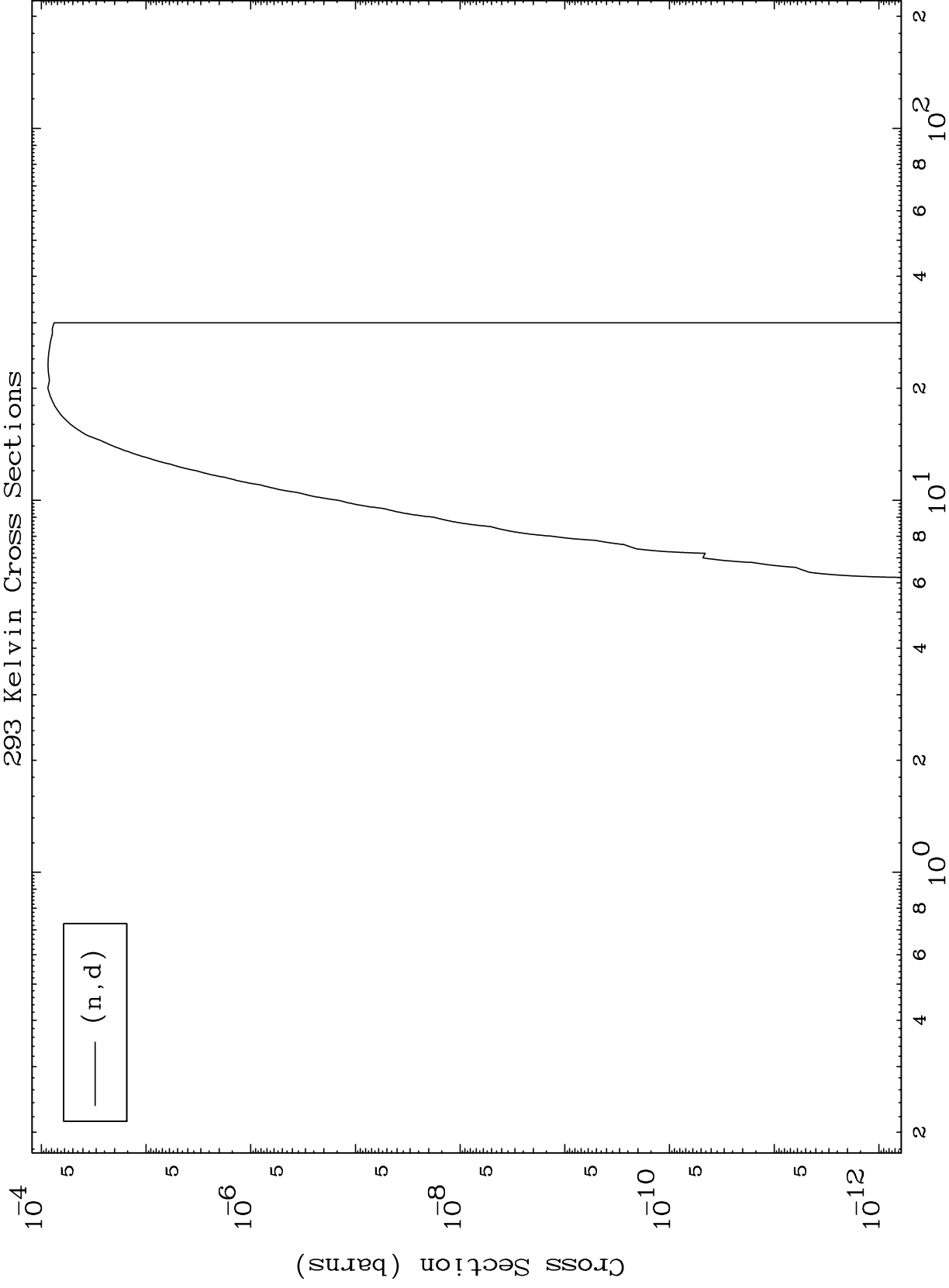
113-Nh-286



MAT 1386

(n,d) Levels  
293 Kelvin Cross Sections

113-Nh-286



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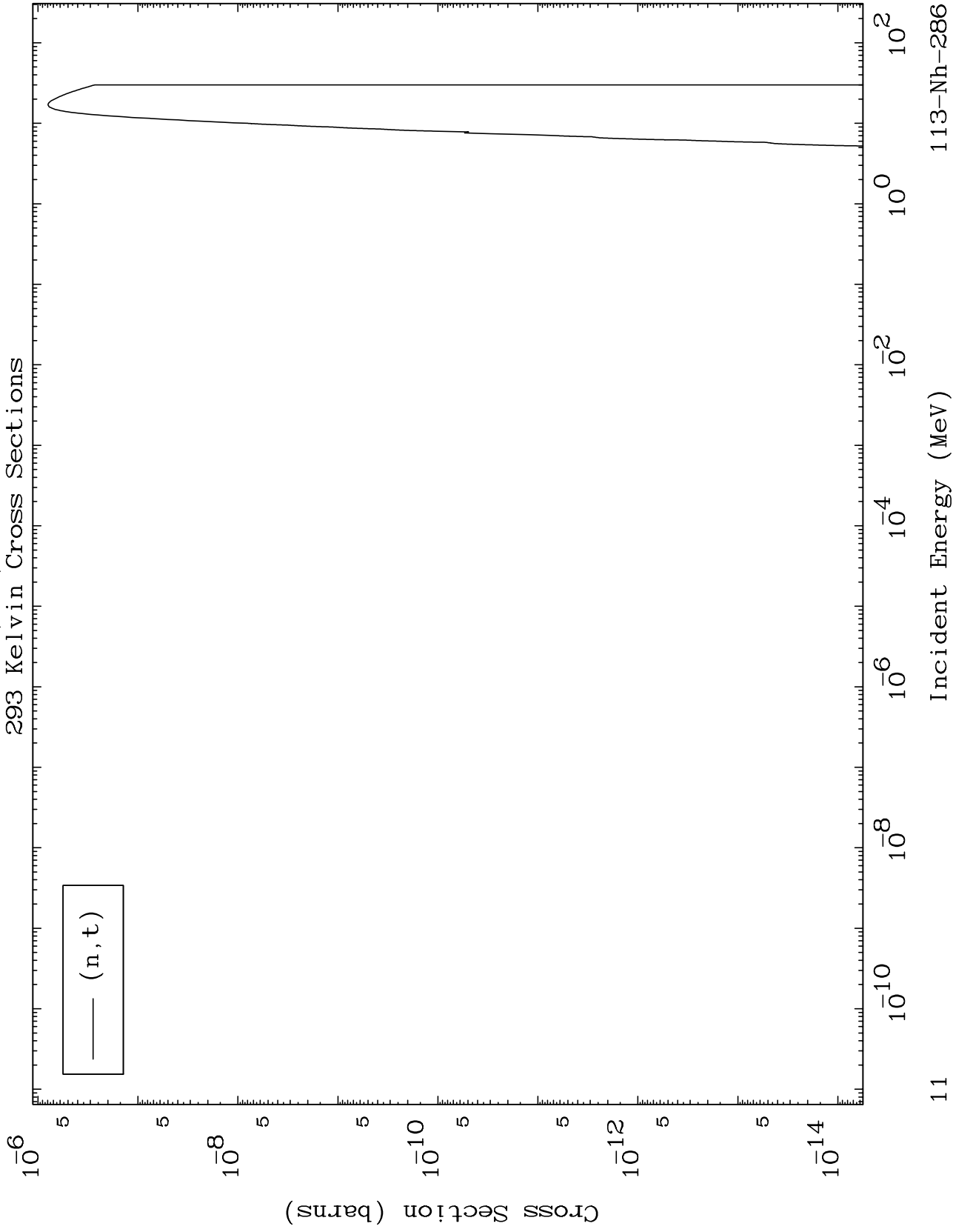
Incident Energy (MeV)

113-Nh-286

MAT 1386

(n,t) Levels  
293 Kelvin Cross Sections

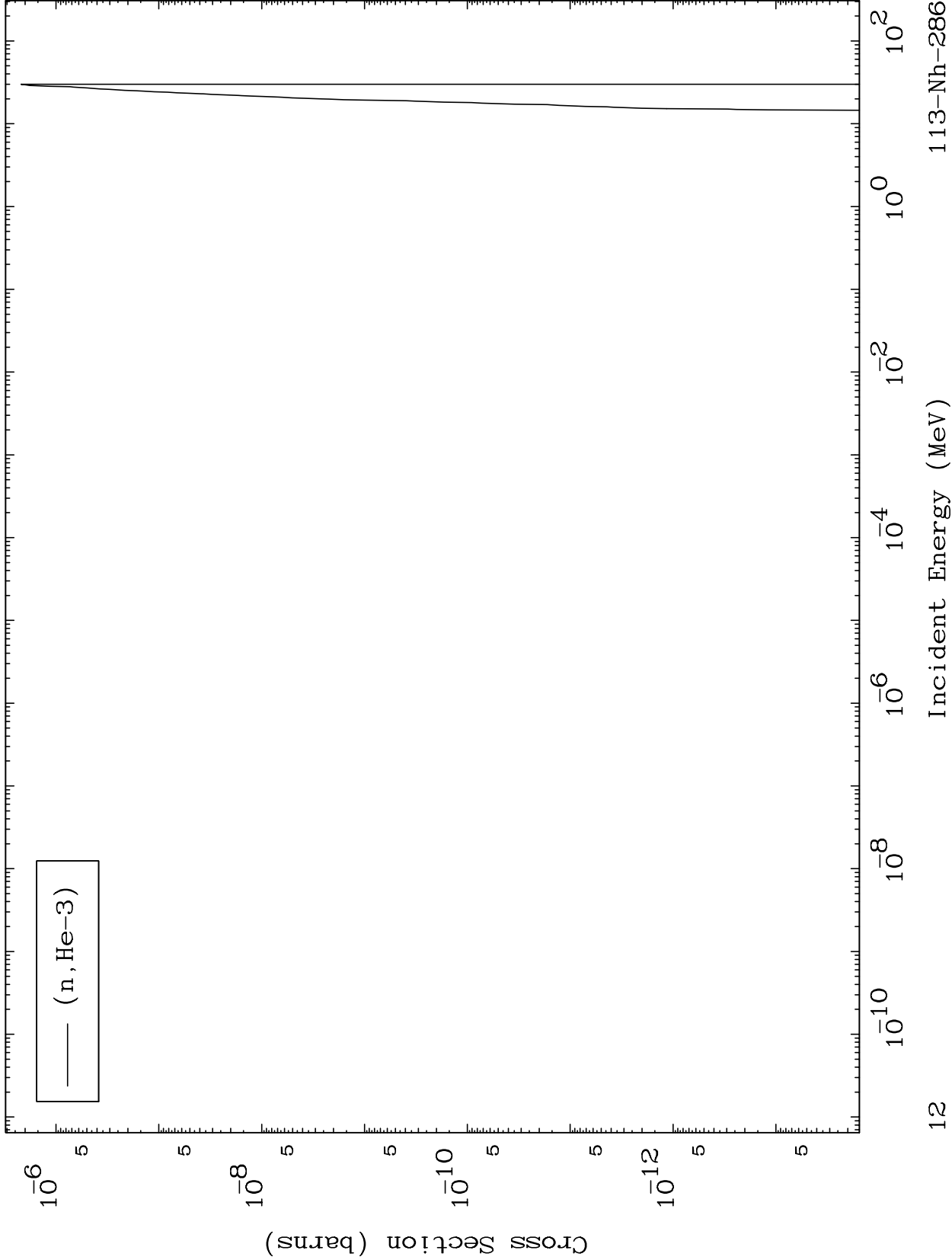
113-Nh-286



MAT 1386

(n,He3) Levels  
293 Kelvin Cross Sections

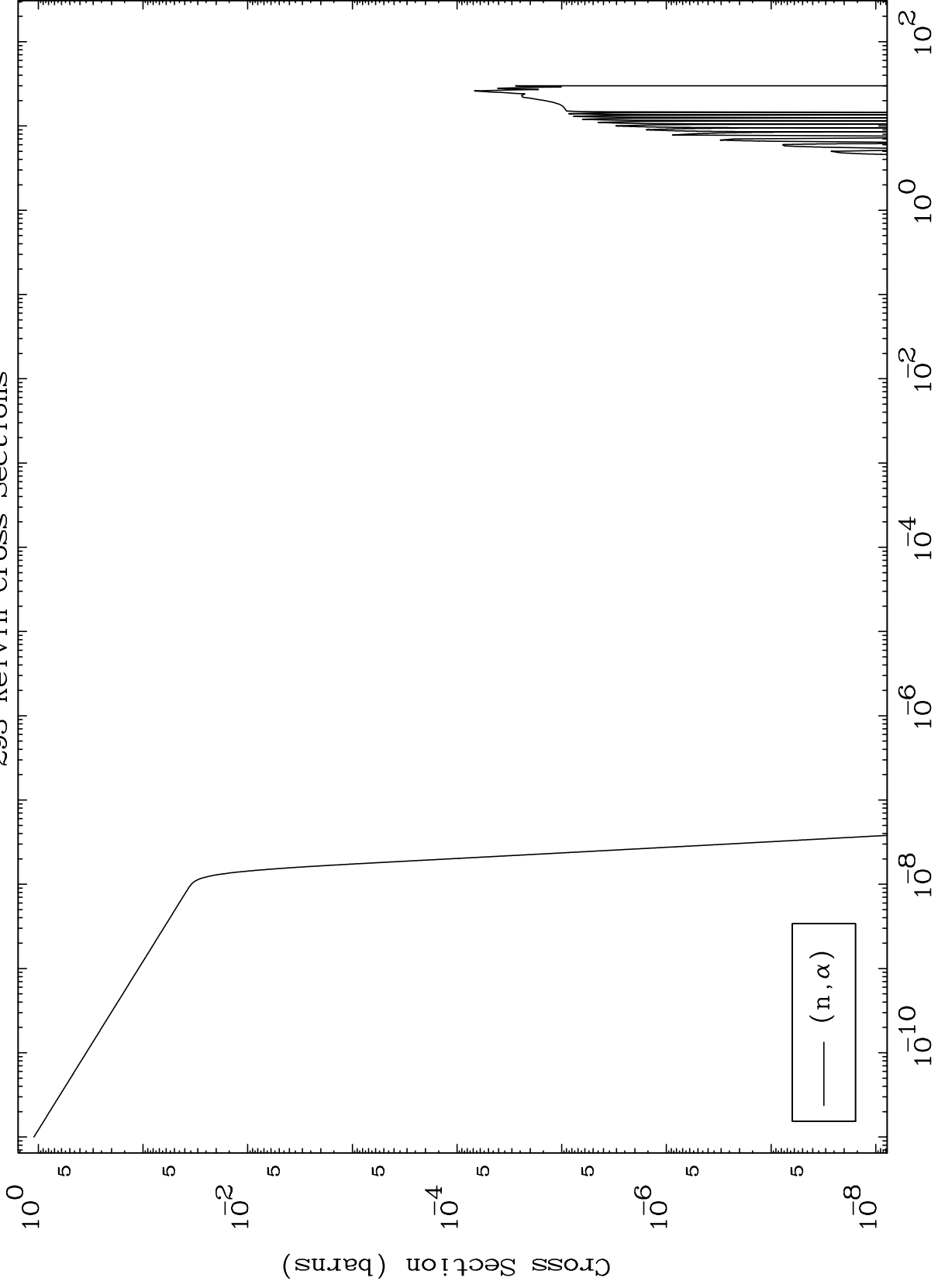
113-Nh-286



MAT 1386

(n,α) Levels  
293 Kelvin Cross Sections

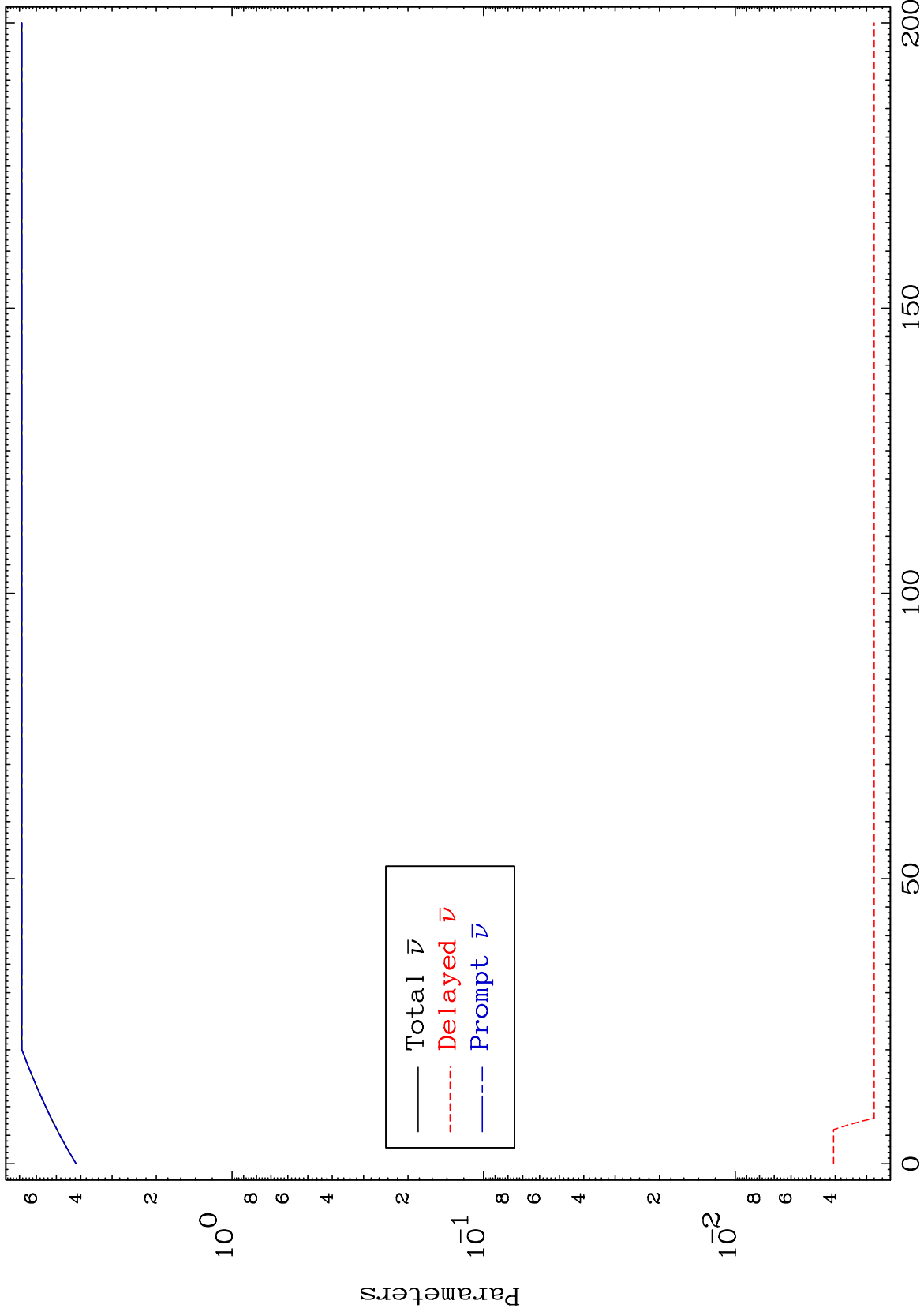
113-Nh-286

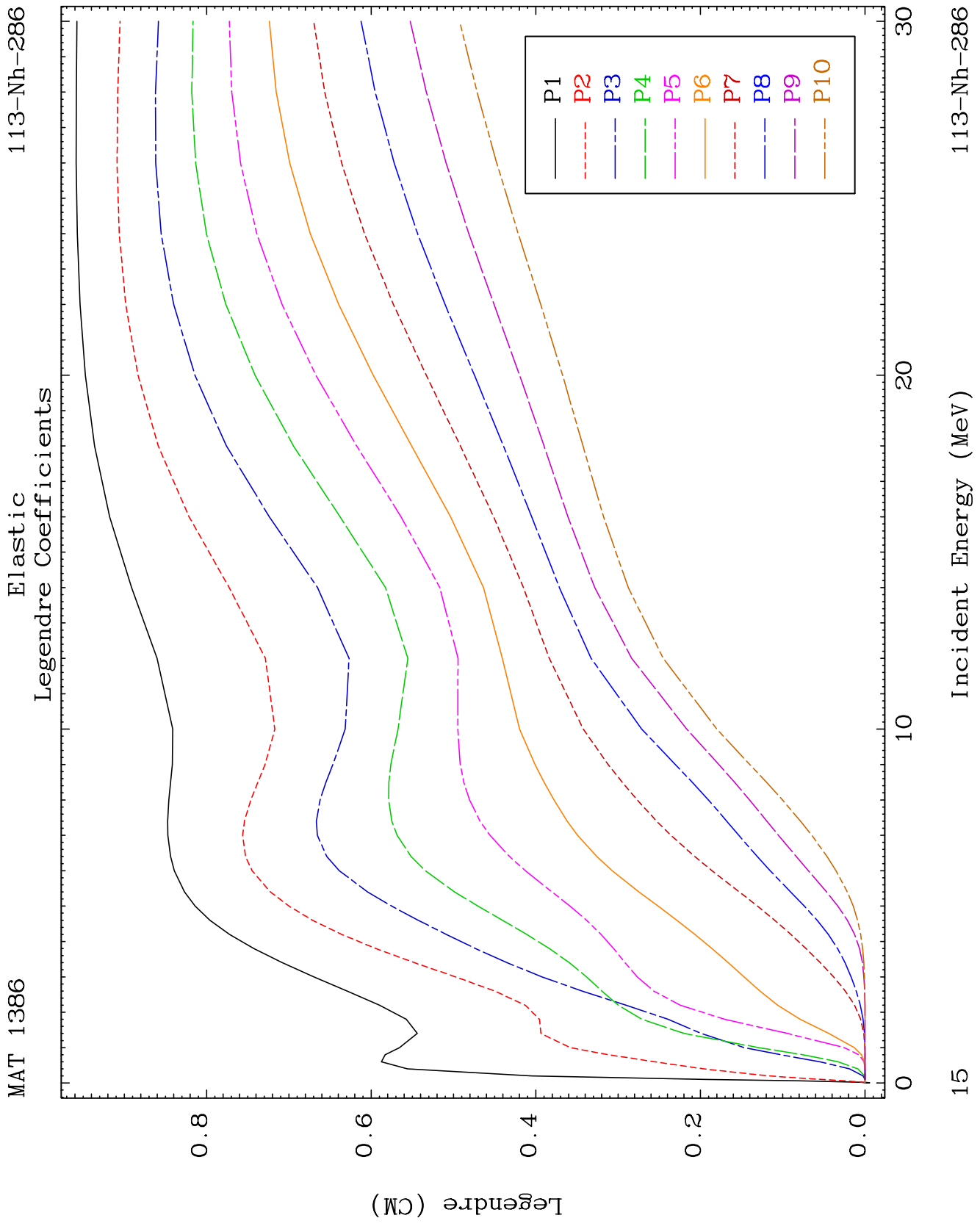


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Incident Energy (MeV)

113-Nh-286



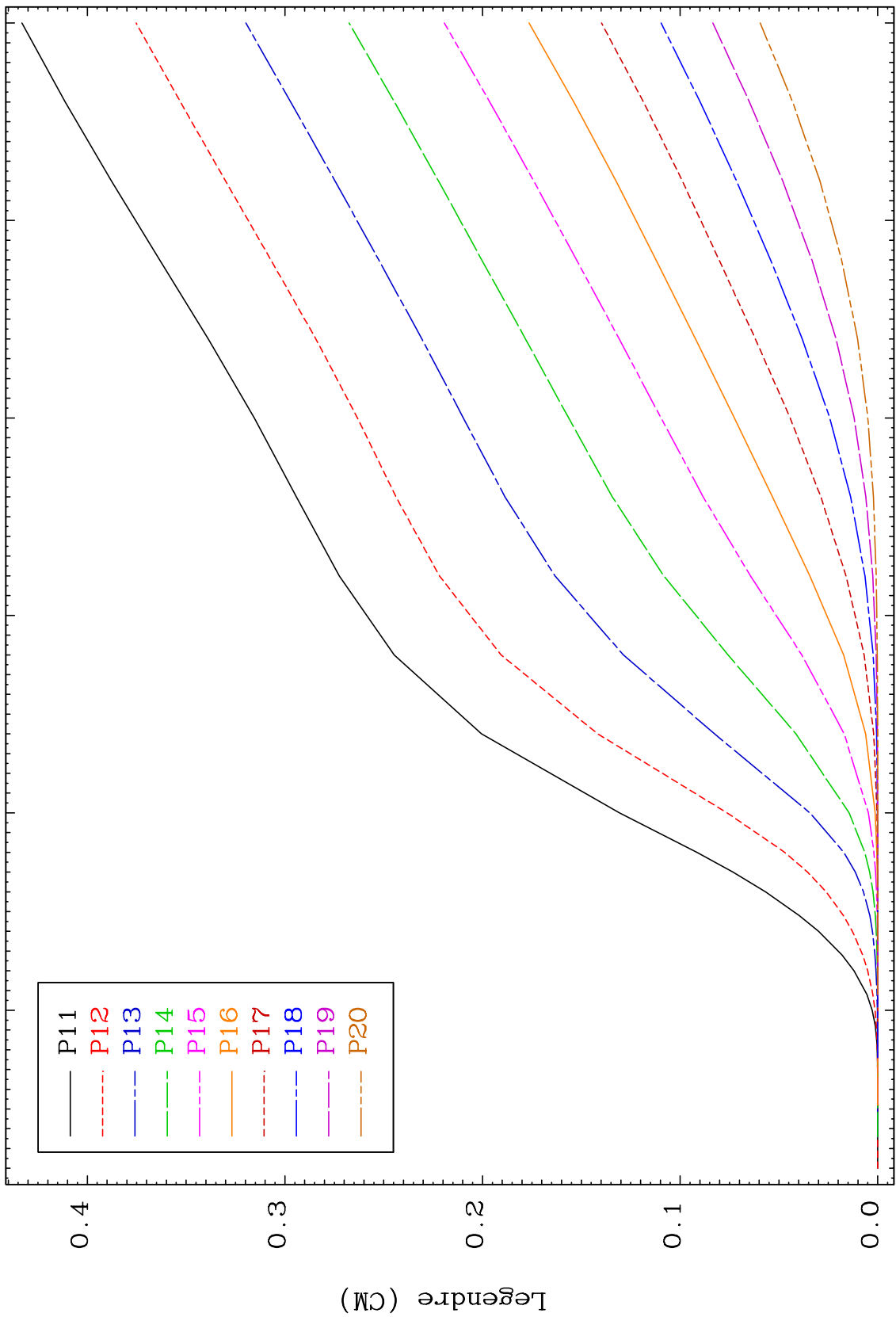




MAT 1386

Elastic Legendre Coefficients

113-Nh-286



16

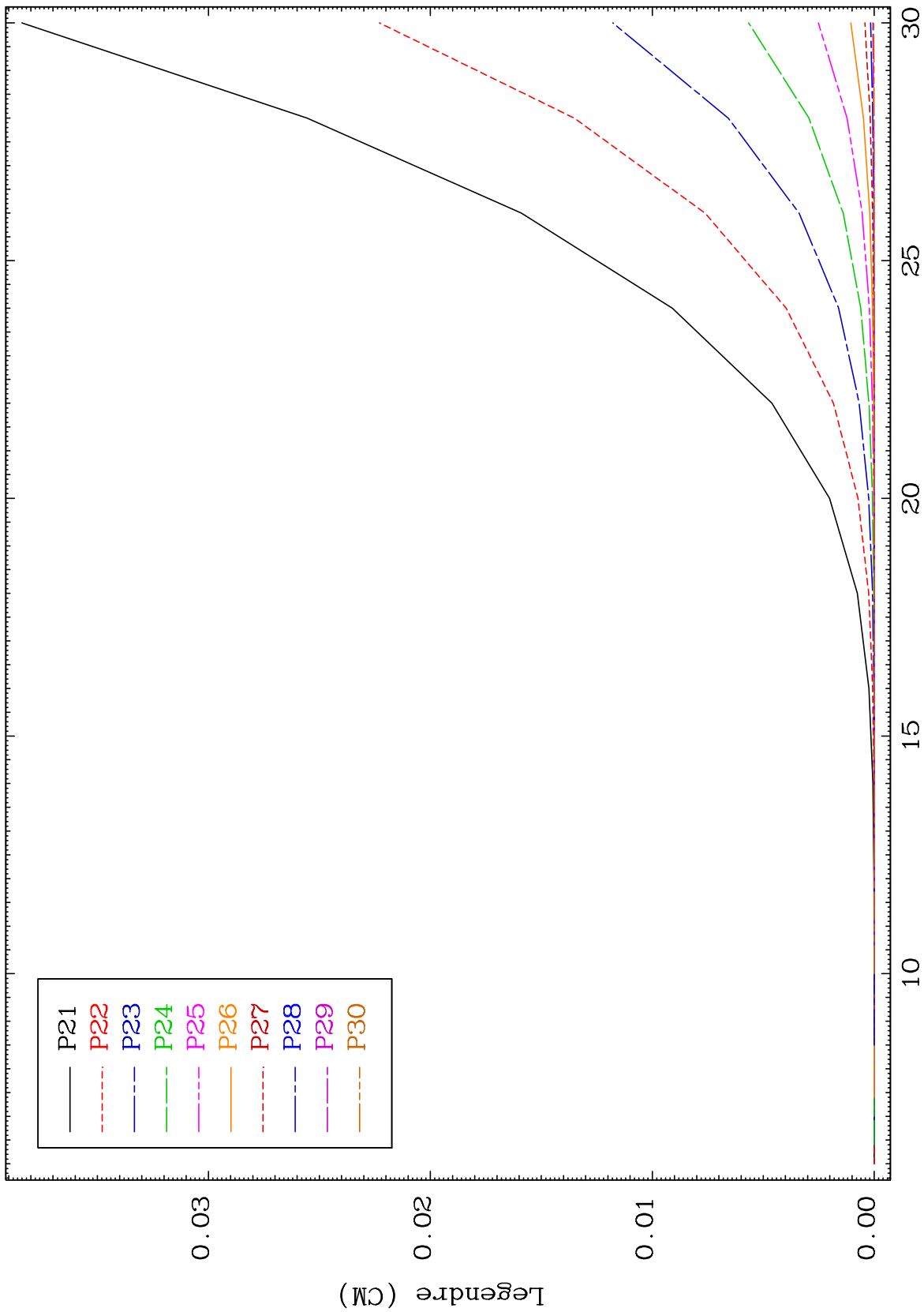
Incident Energy (MeV)

113-Nh-286

MAT 1386

Elastic Legendre Coefficients

113-Nh-286



17

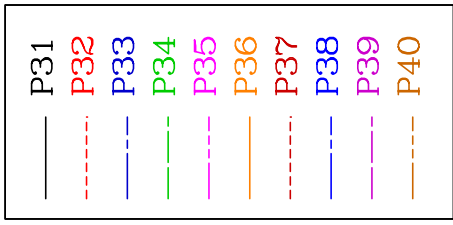
Incident Energy (MeV)

113-Nh-286

MAT 1386

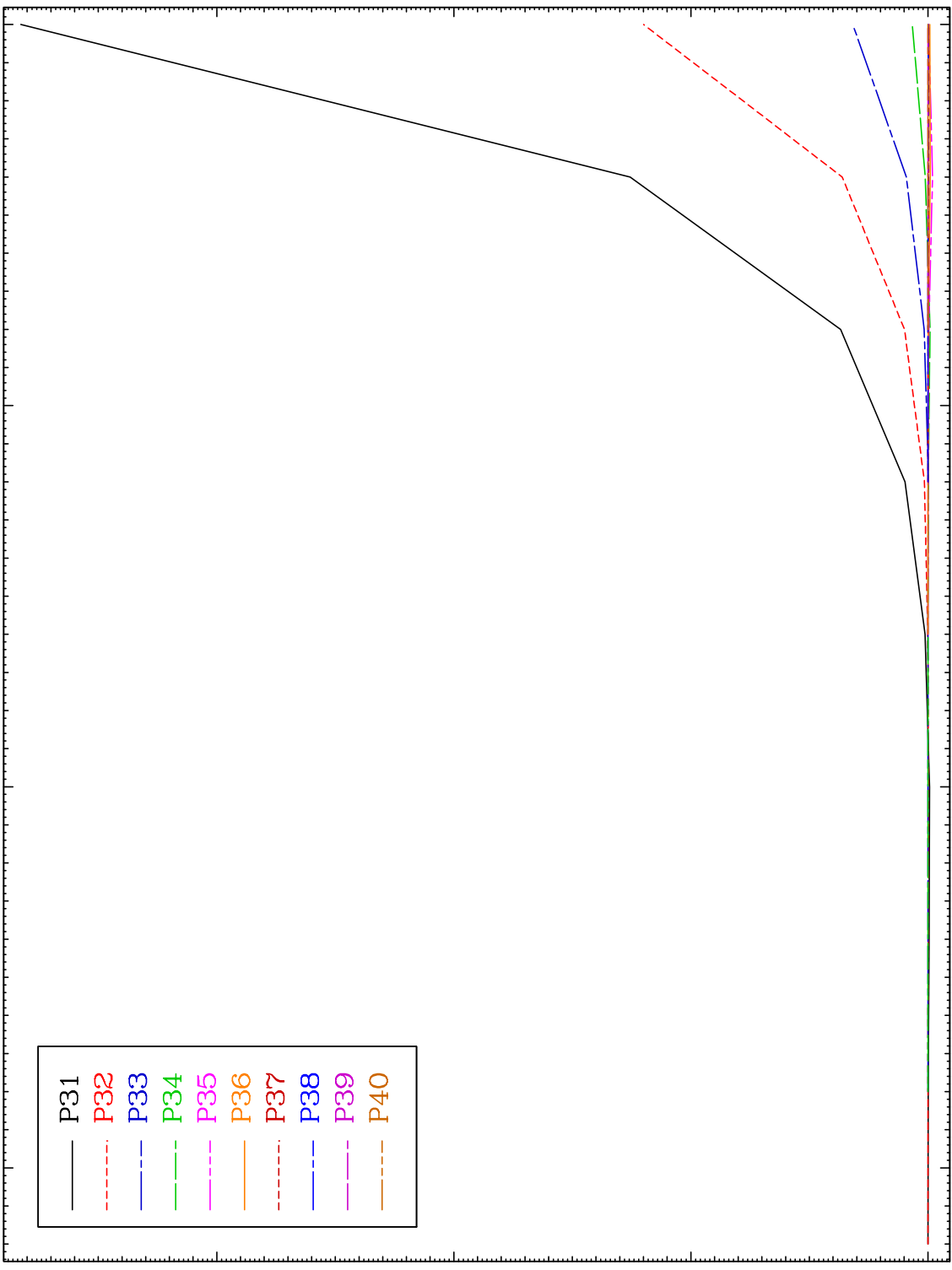
Elastic Legendre Coefficients

113-Nh-286



$\times 10^{-6}$

Legendre (CM)



30

25

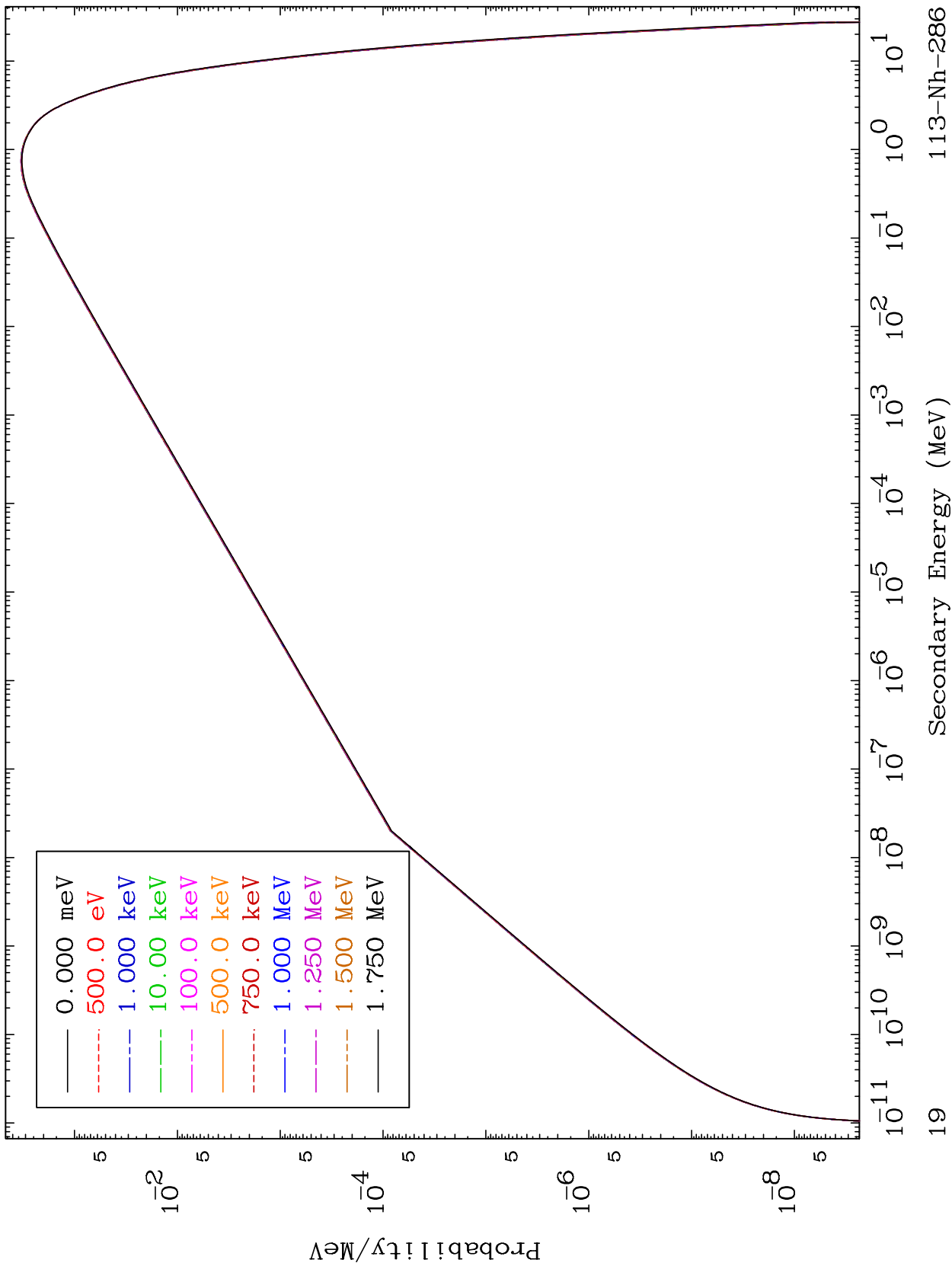
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15

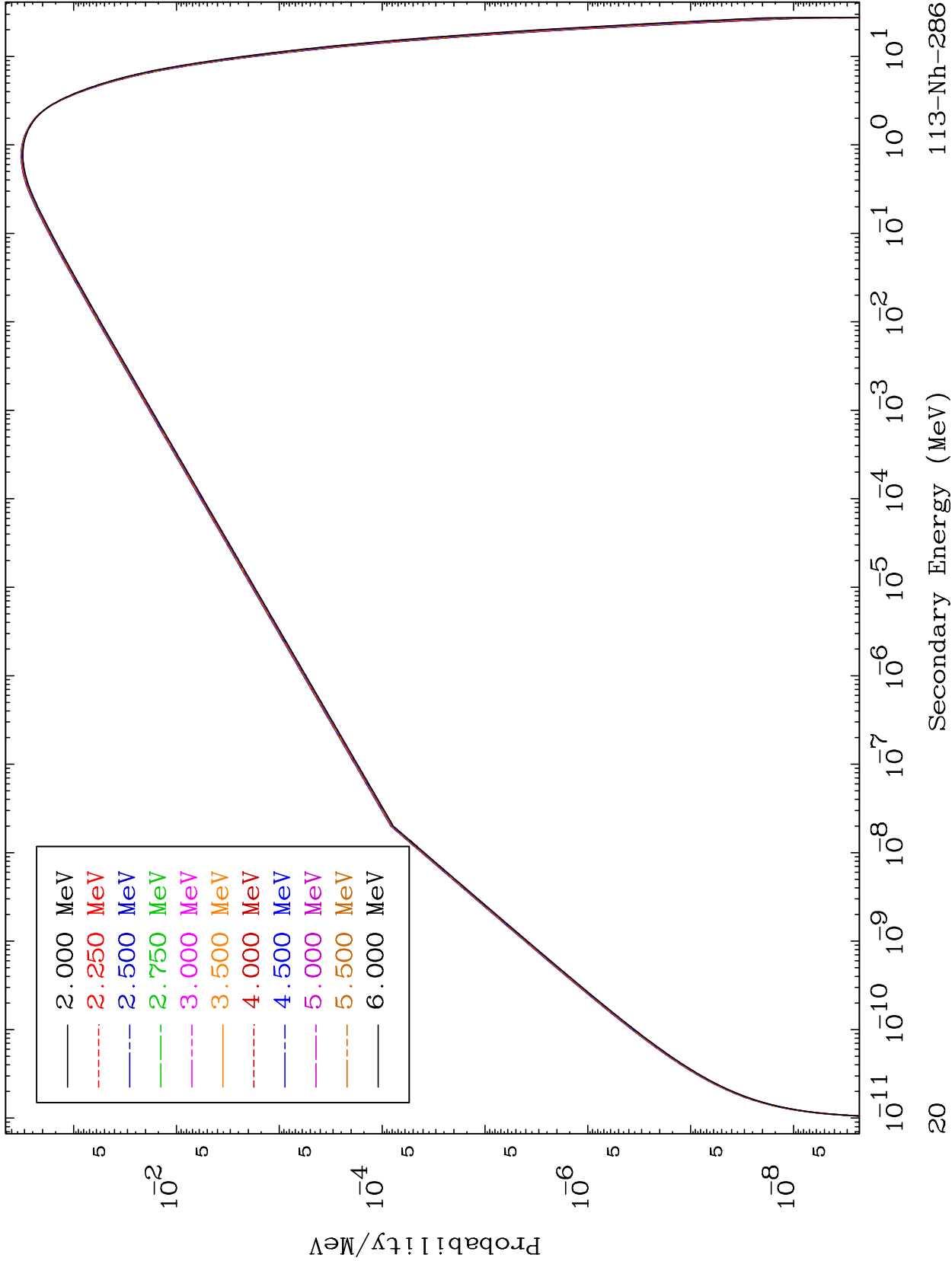
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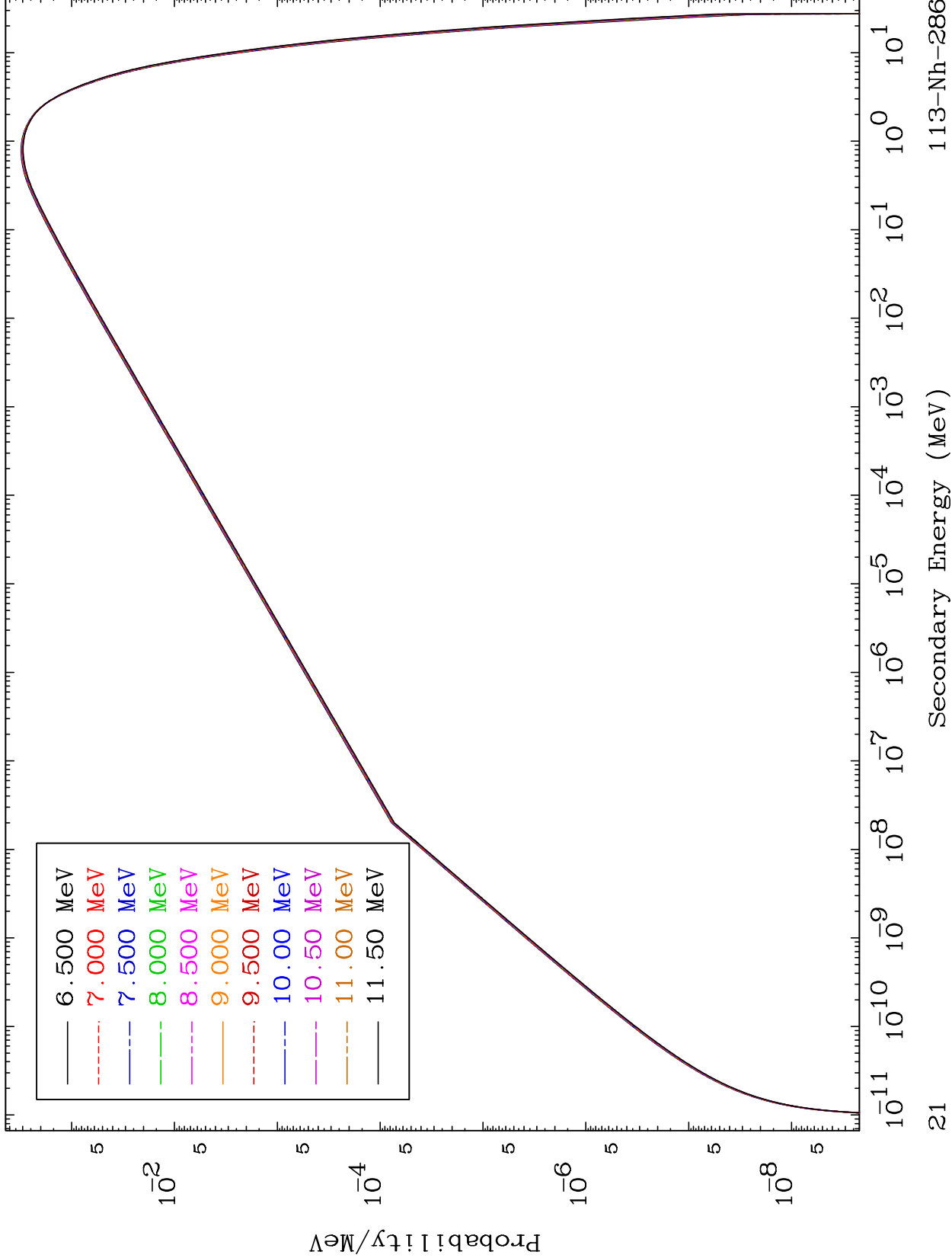
Incident Energy (MeV)

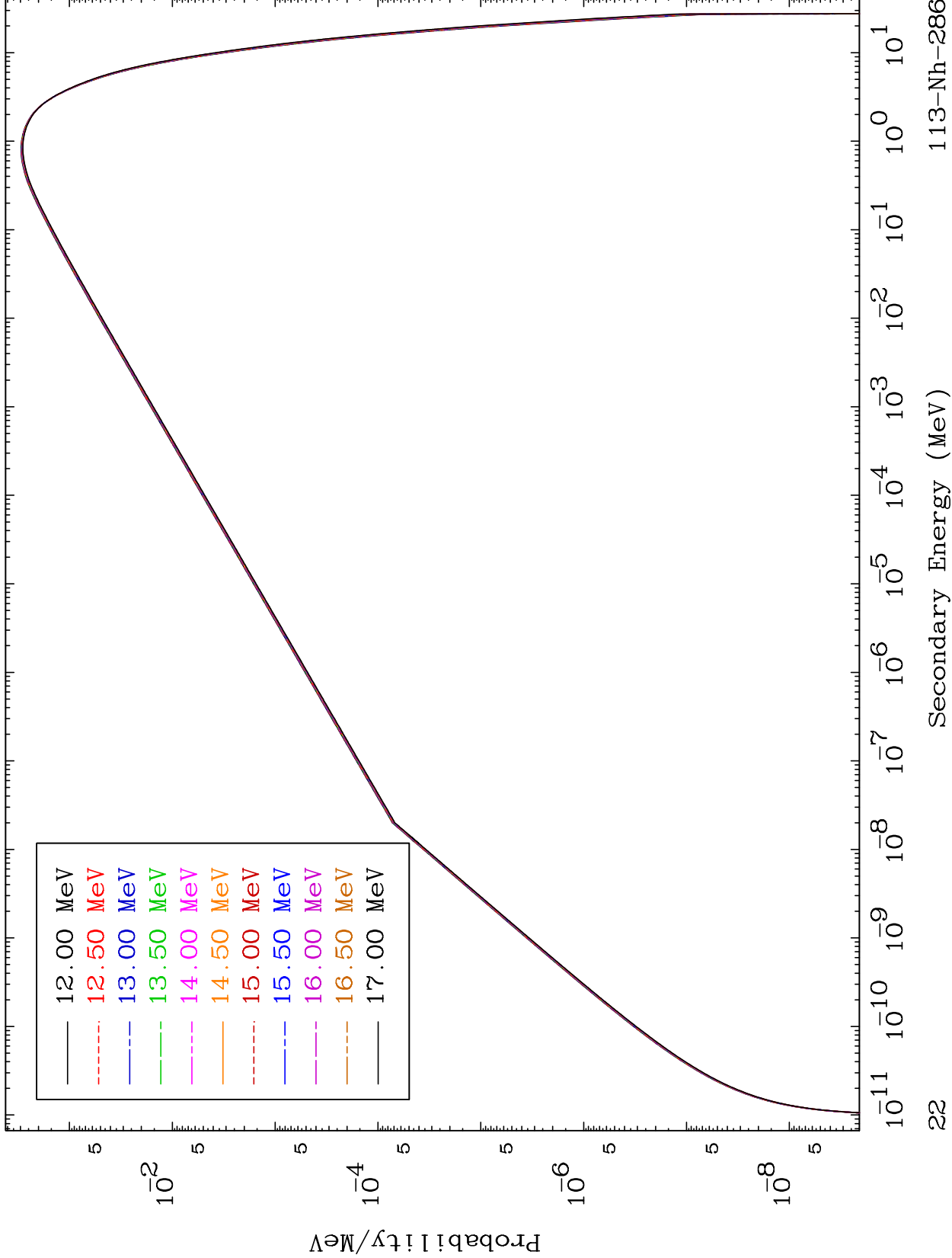
113-Nh-286



Fission Energy Distributions







Fission Energy Distributions

