

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

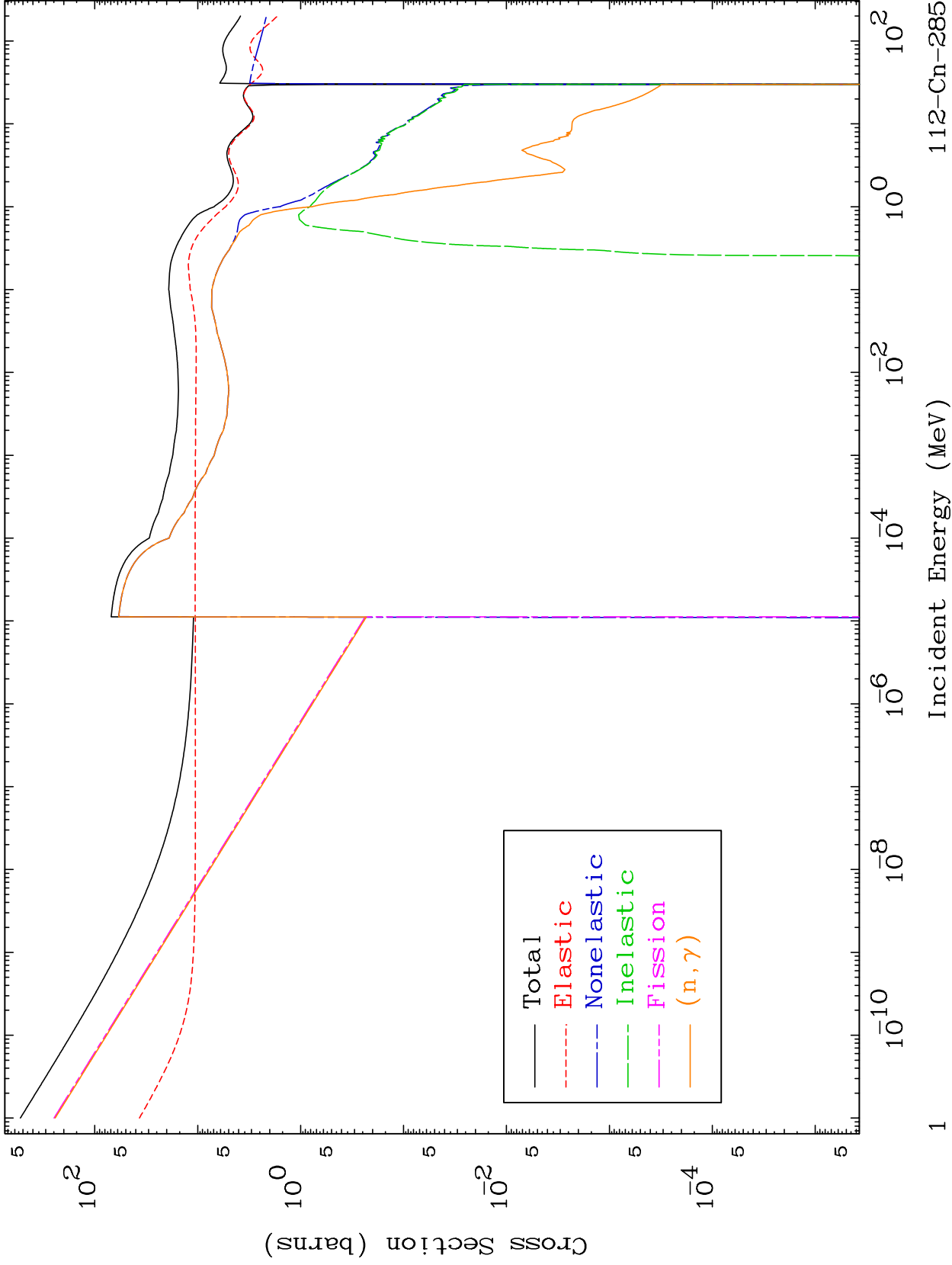
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Press Mouse Button to Start

MAT 1285

Neutron Major  
293 Kelvin Cross Sections

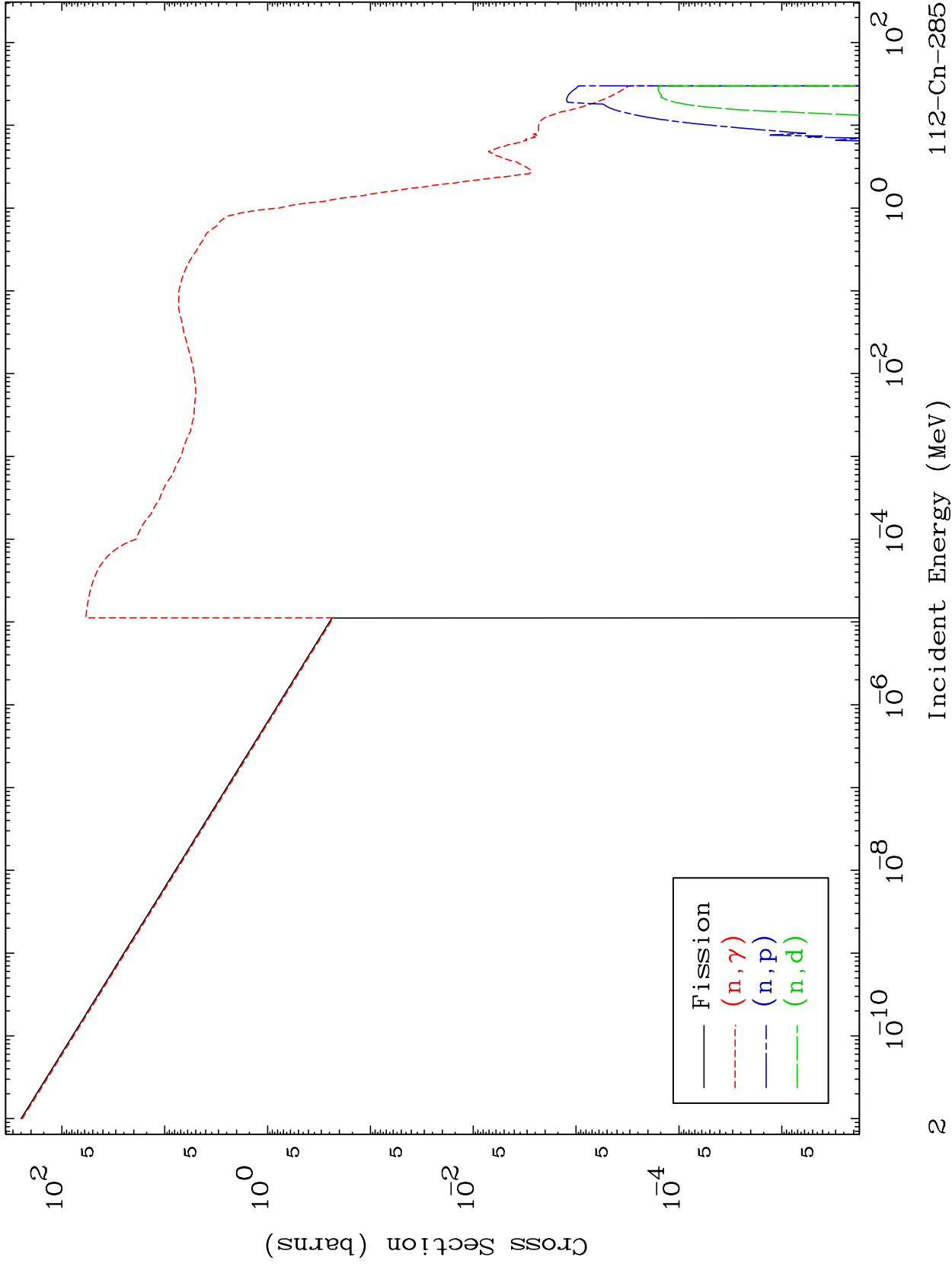
112-Cn-285



MAT 1285

Neutron Absorption  
293 Kelvin Cross Sections

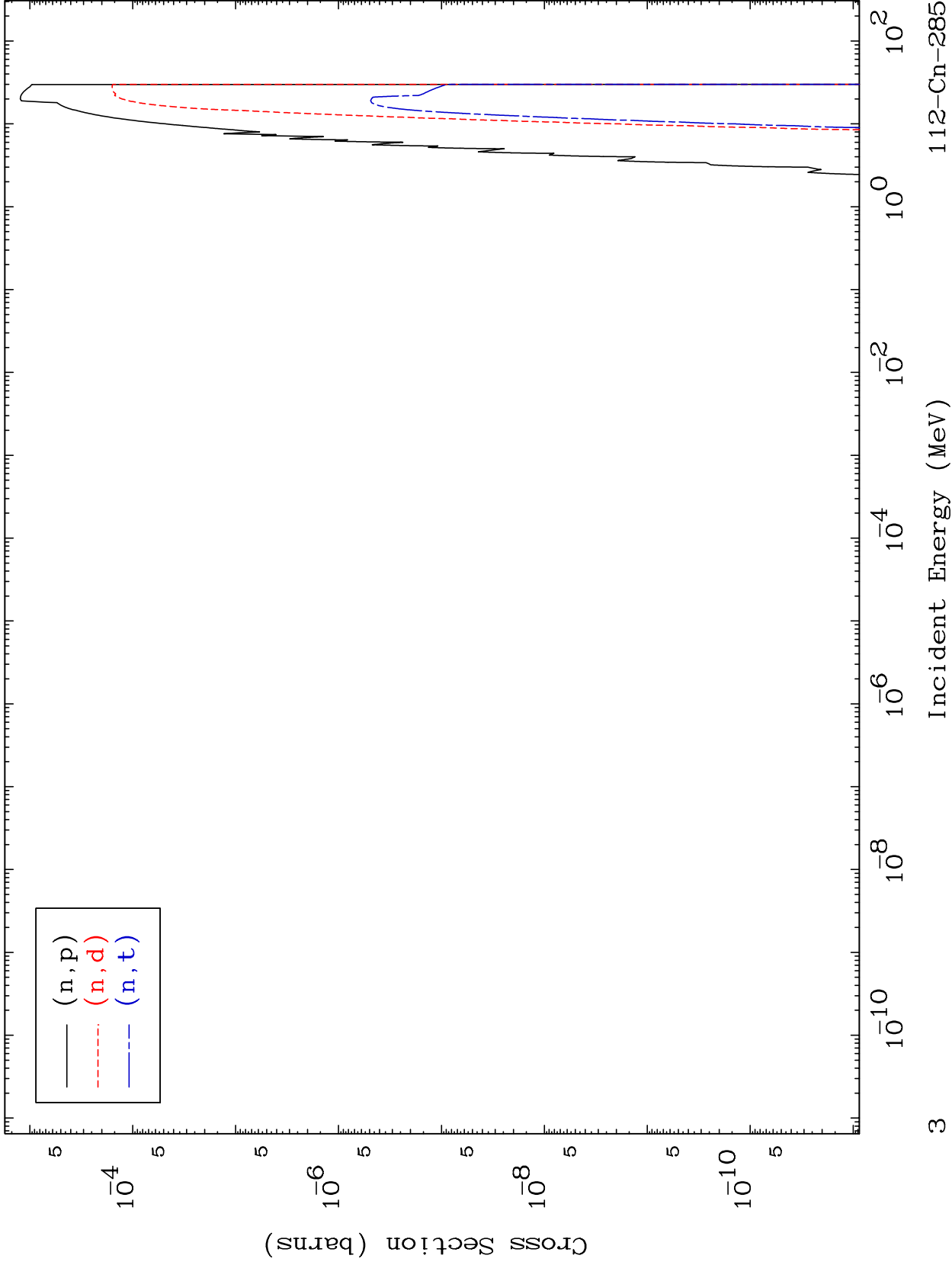
112-Cn-285

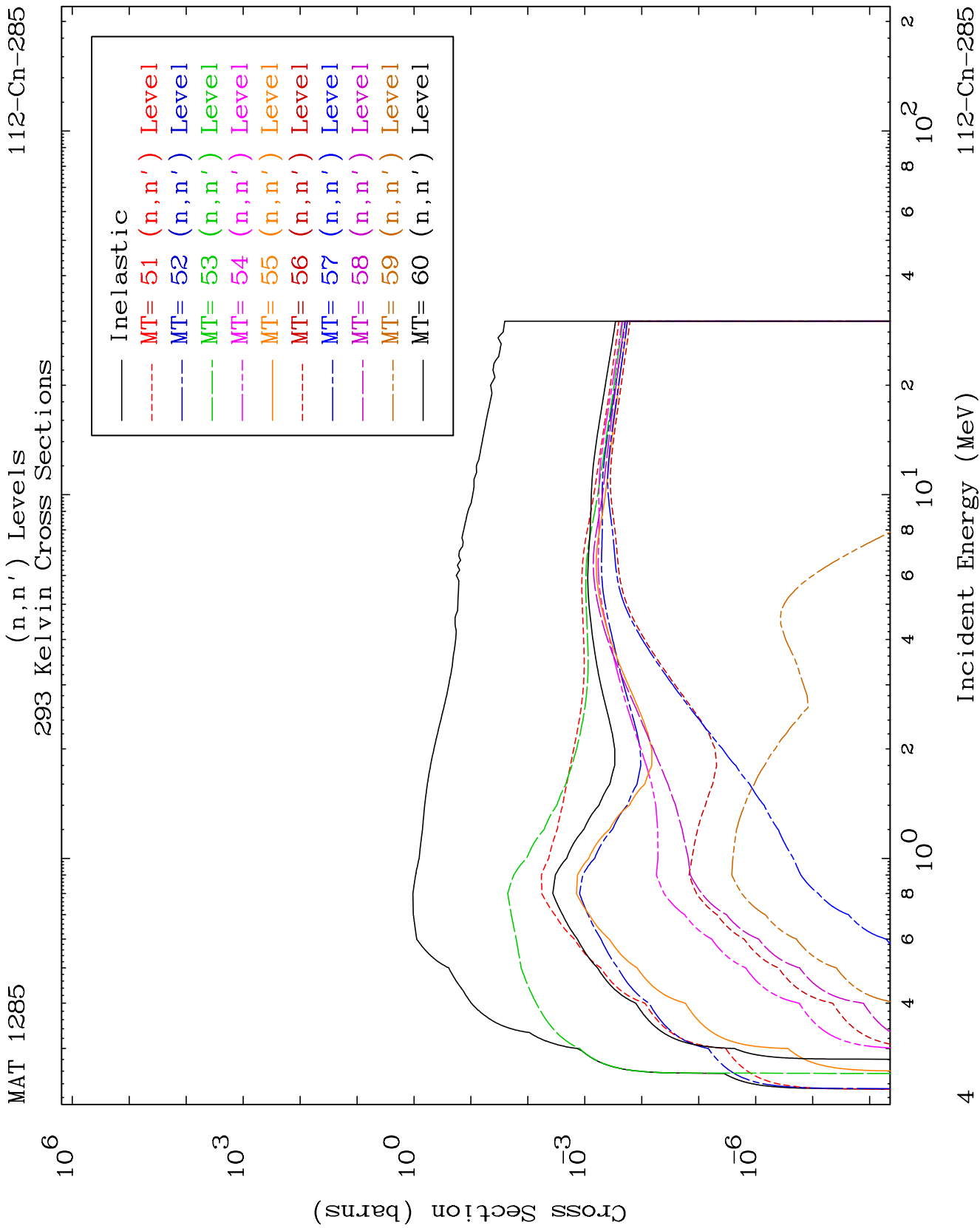


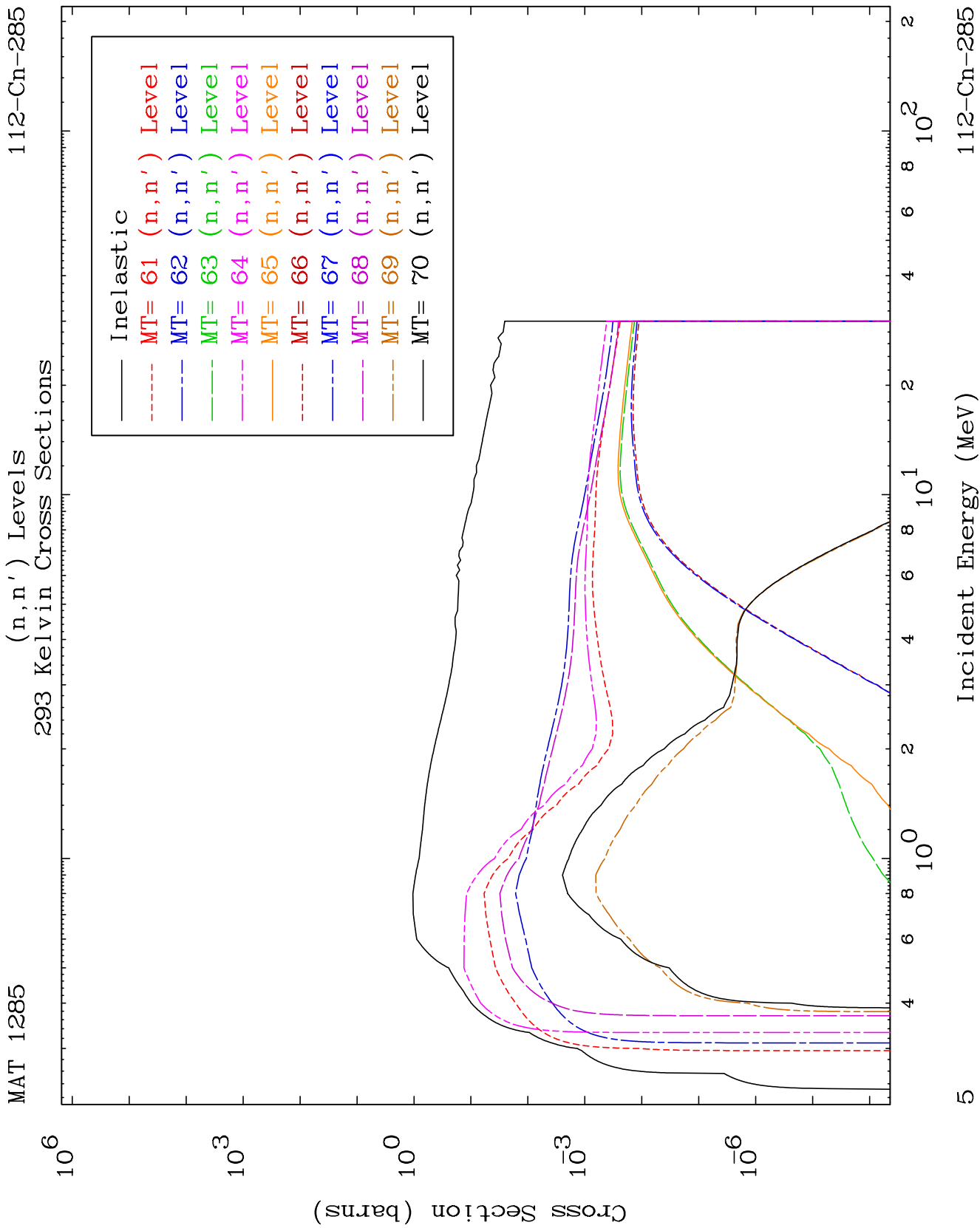
MAT 1285

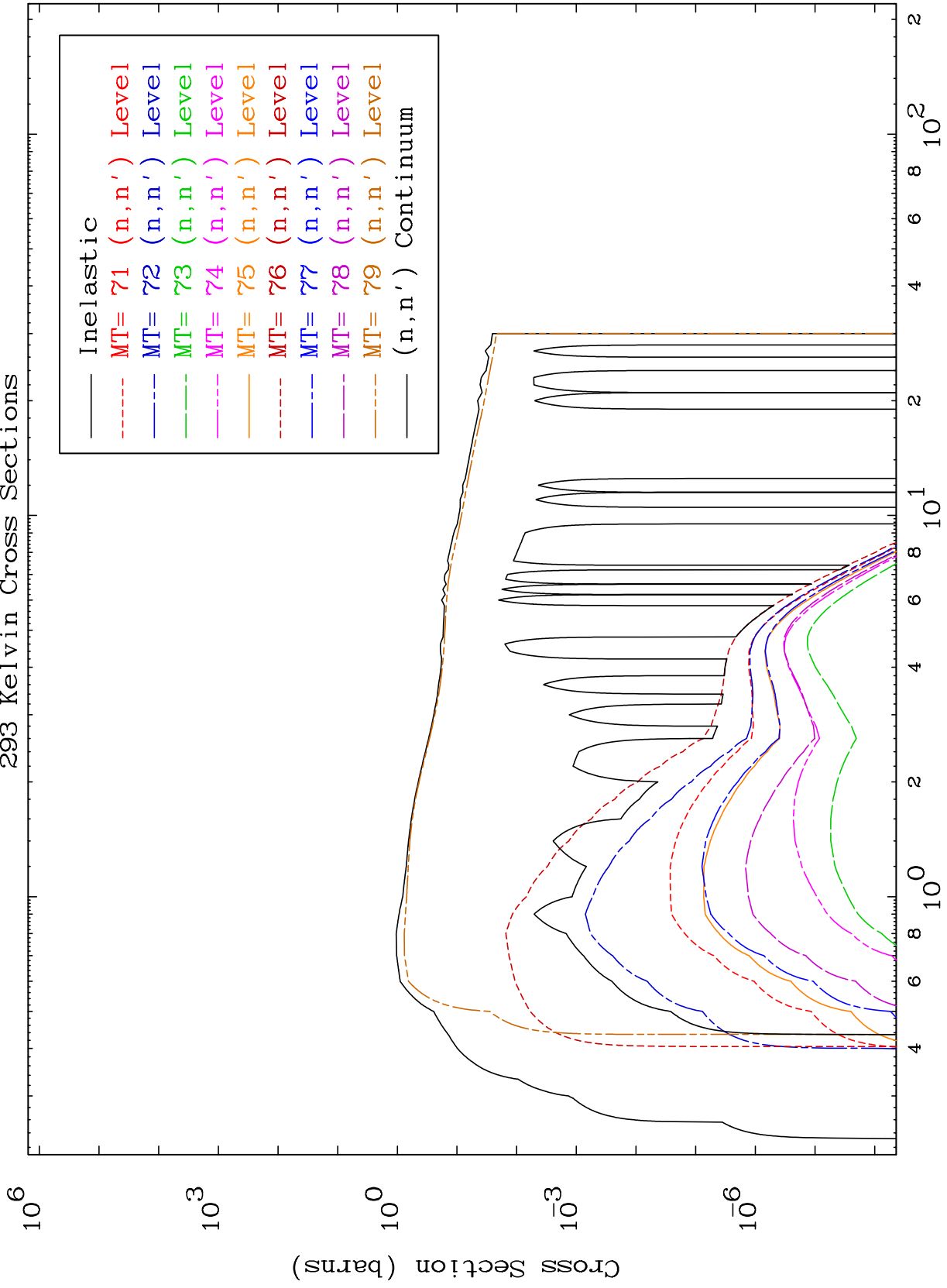
Charged Particle  
293 Kelvin Cross Sections

112-Cn-285





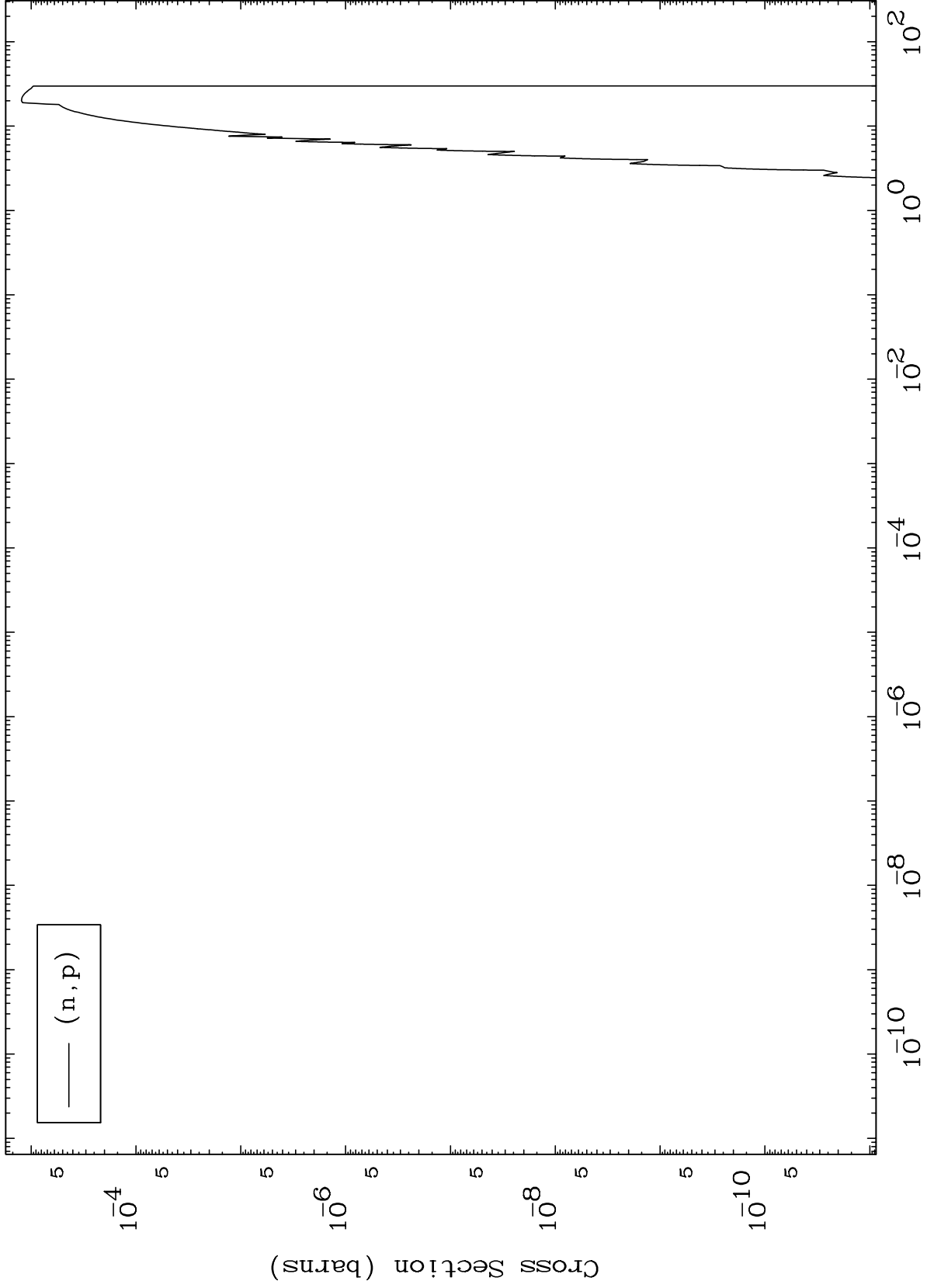




MAT 1285

(n,p) Levels  
293 Kelvin Cross Sections

112-Cn-285

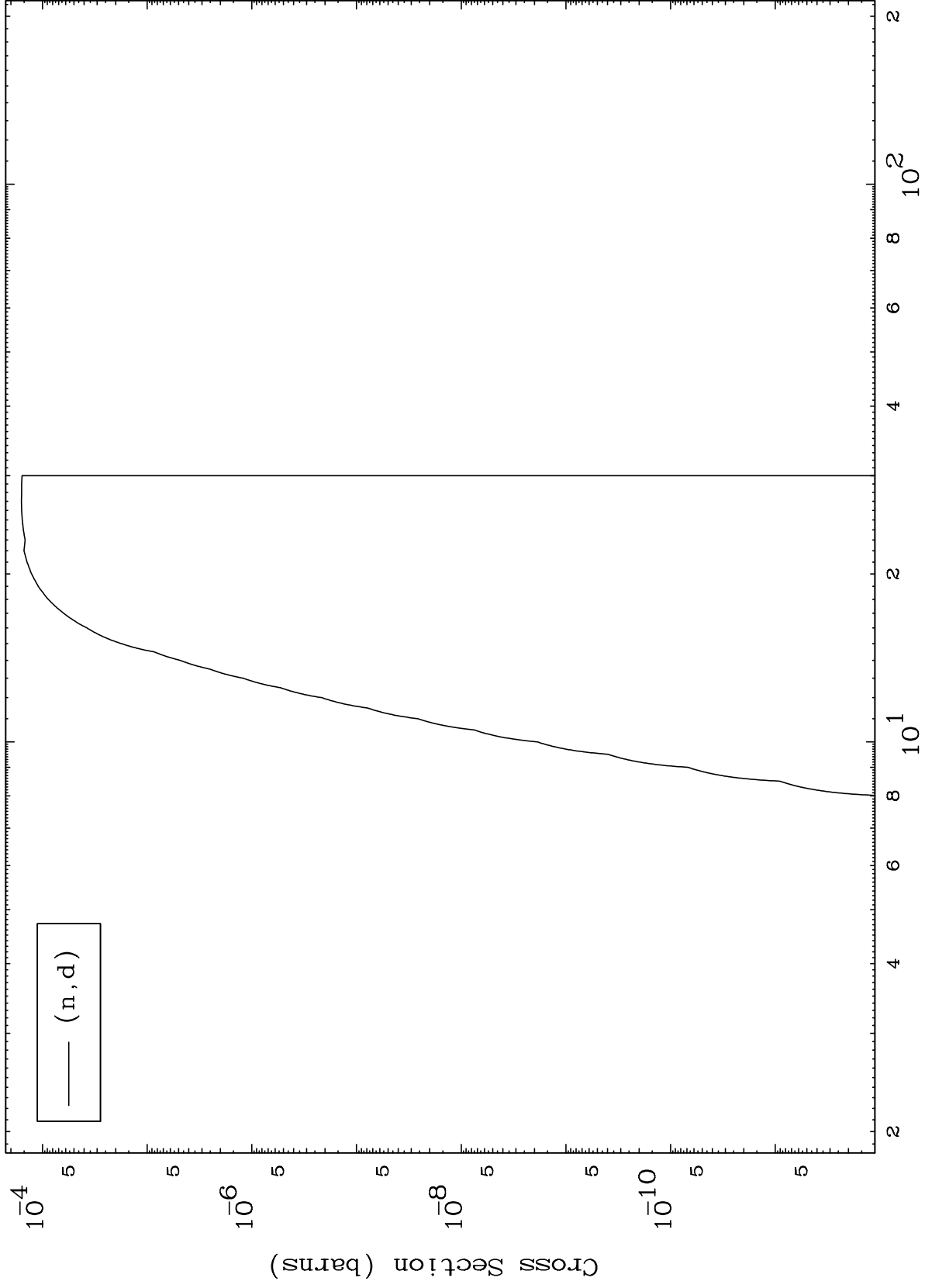




MAT 1285

(n,d) Levels  
293 Kelvin Cross Sections

112-Cn-285



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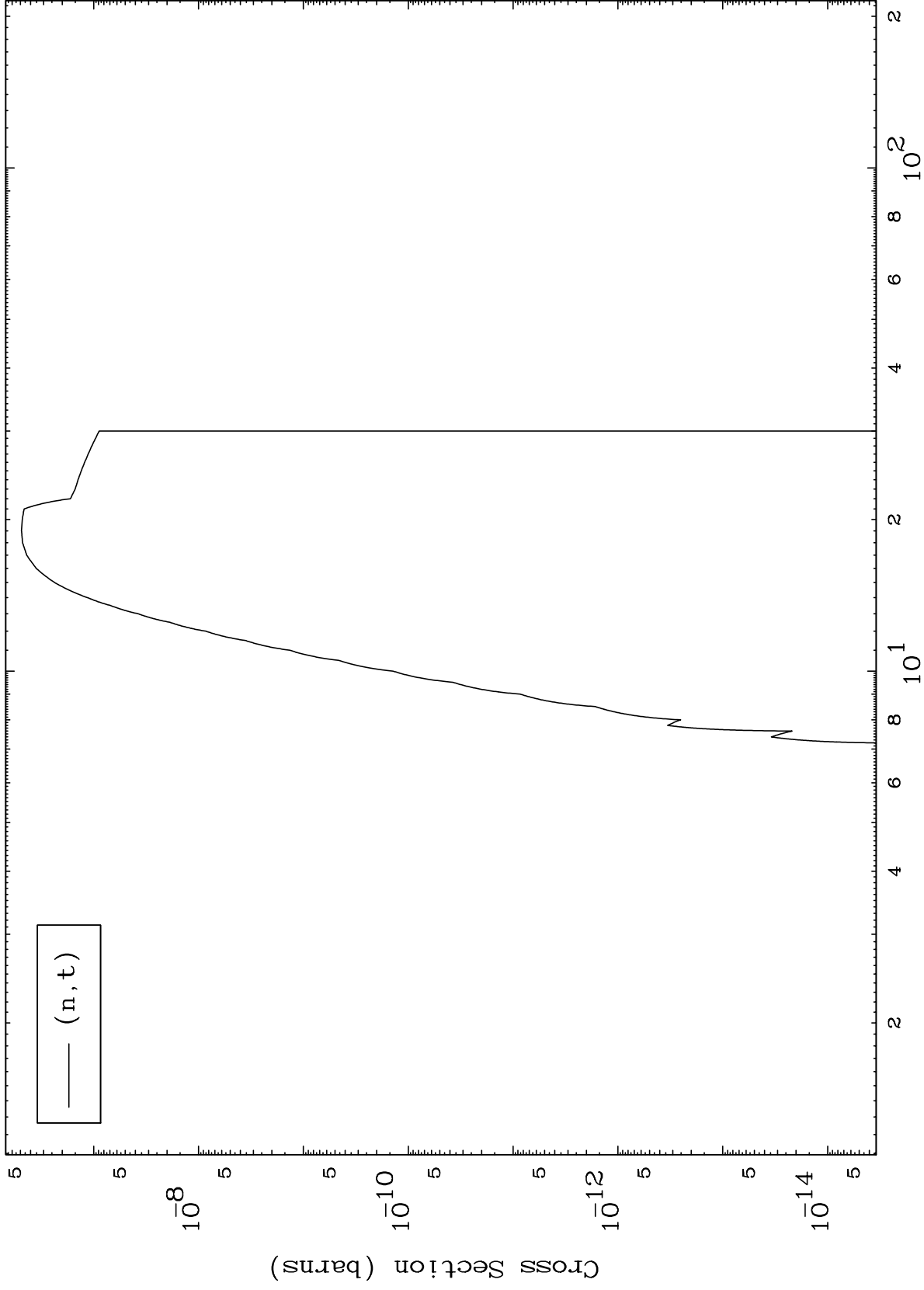
Incident Energy (MeV)

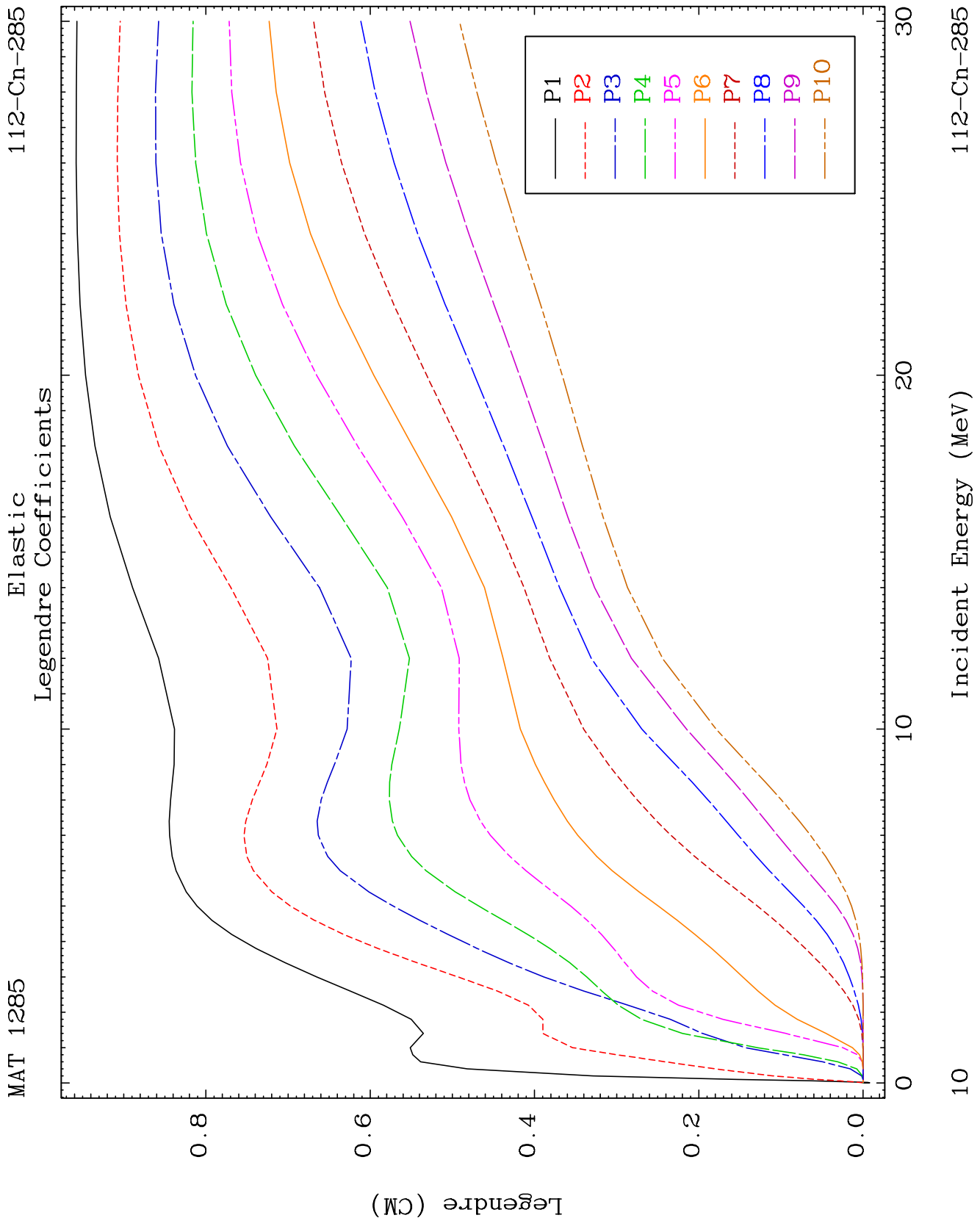
112-Cn-285

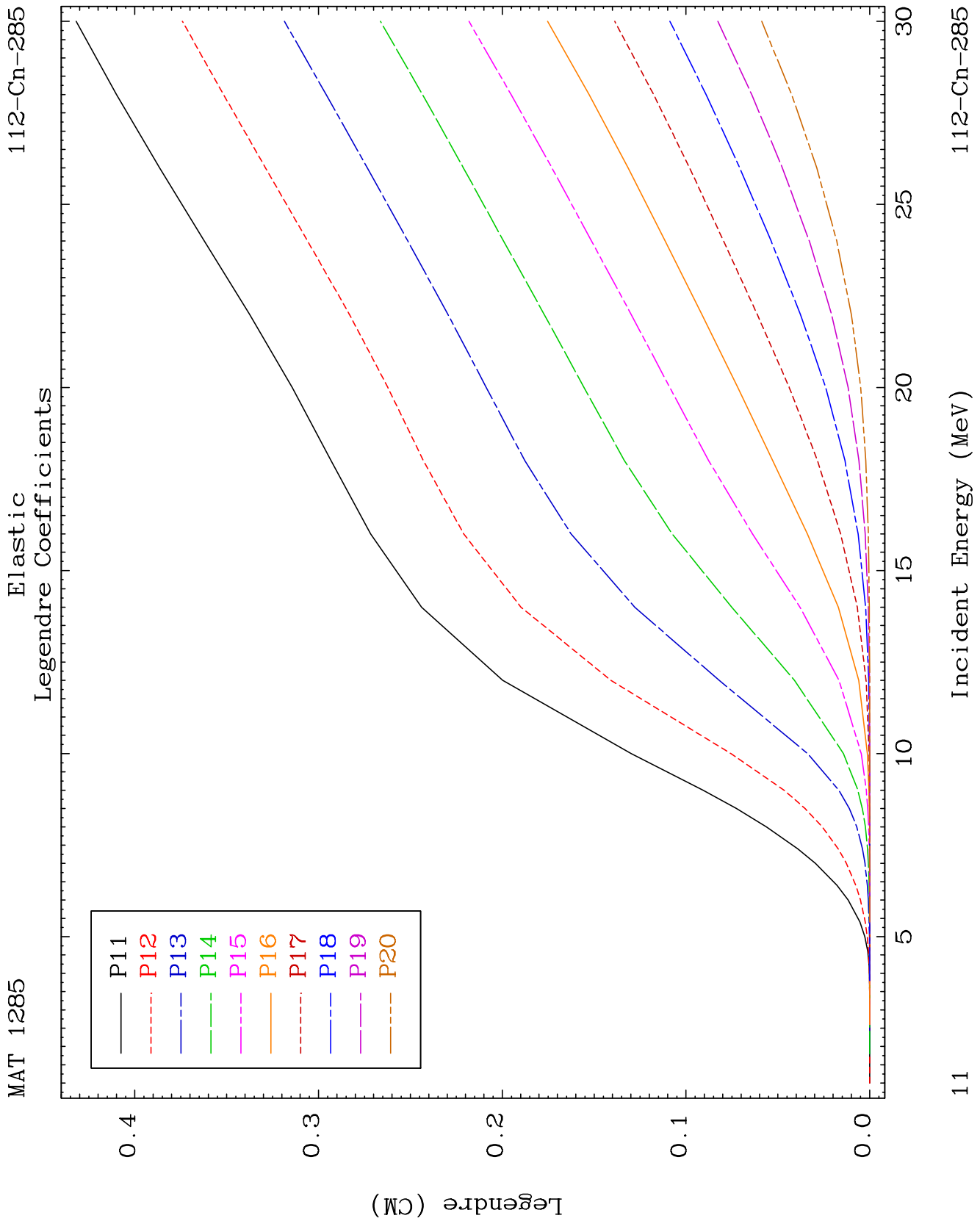
MAT 1285

(n,t) Levels  
293 Kelvin Cross Sections

112-Cn-285



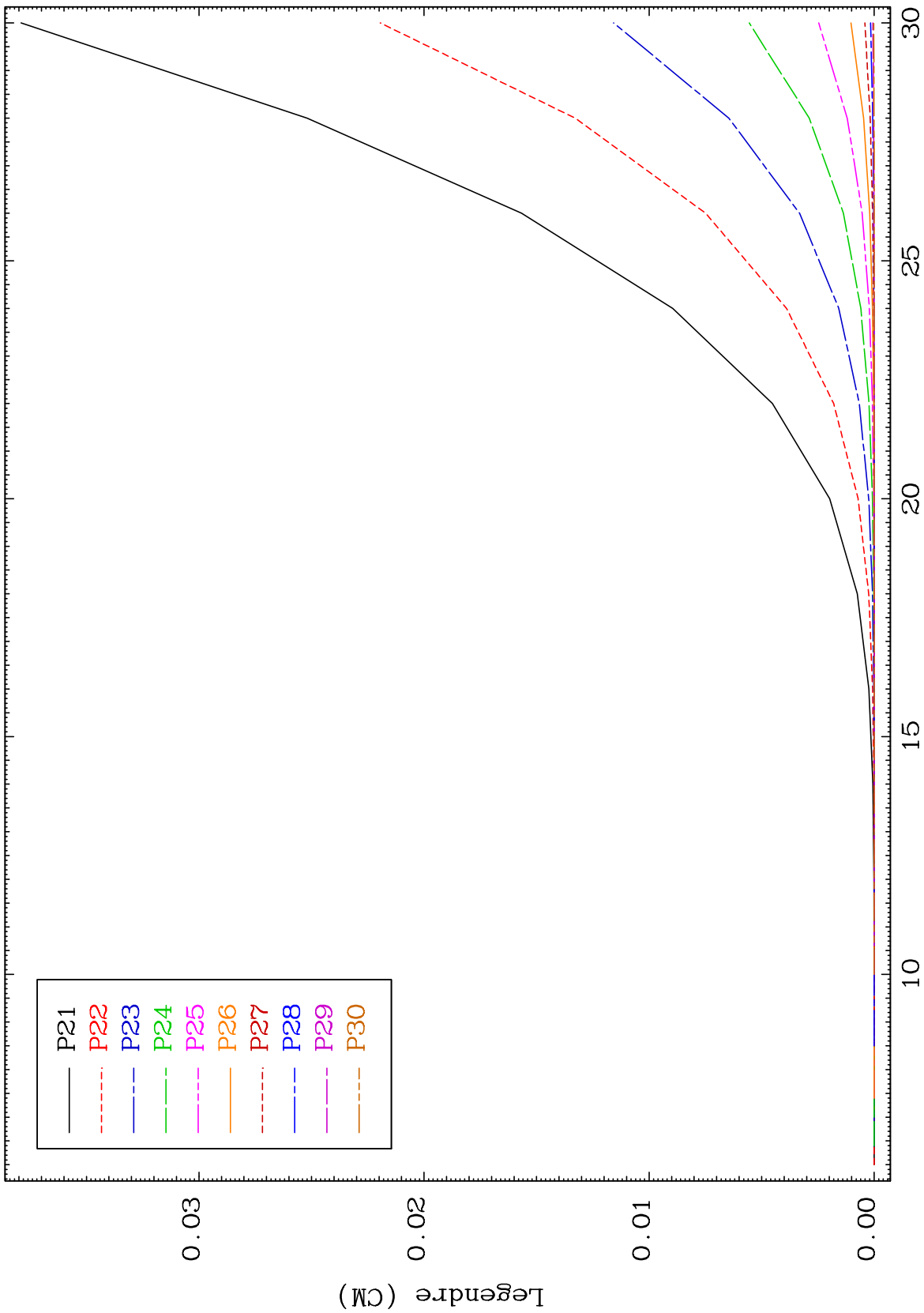




MAT 1285

Elastic Legendre Coefficients

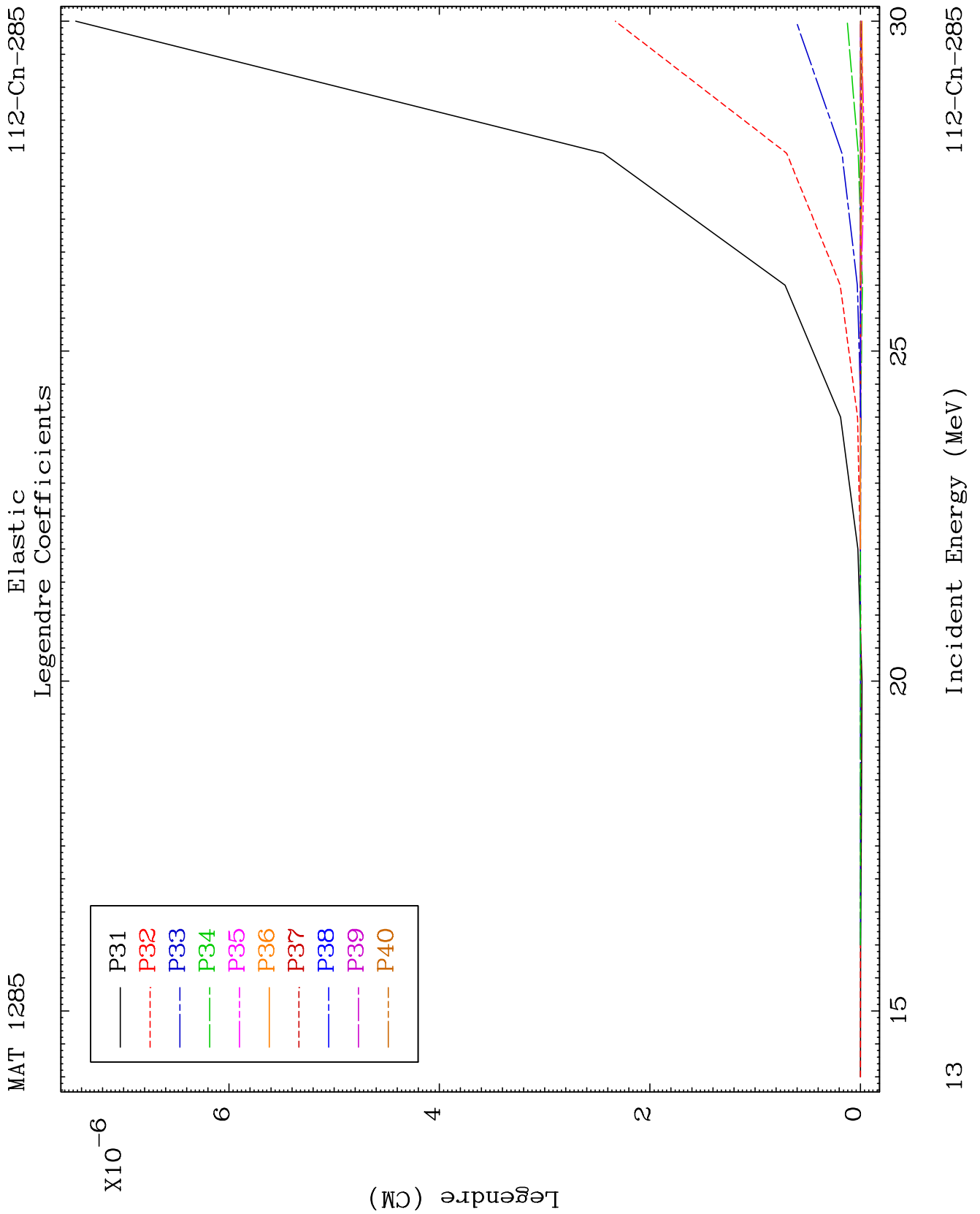
112-Cn-285



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Incident Energy (MeV)

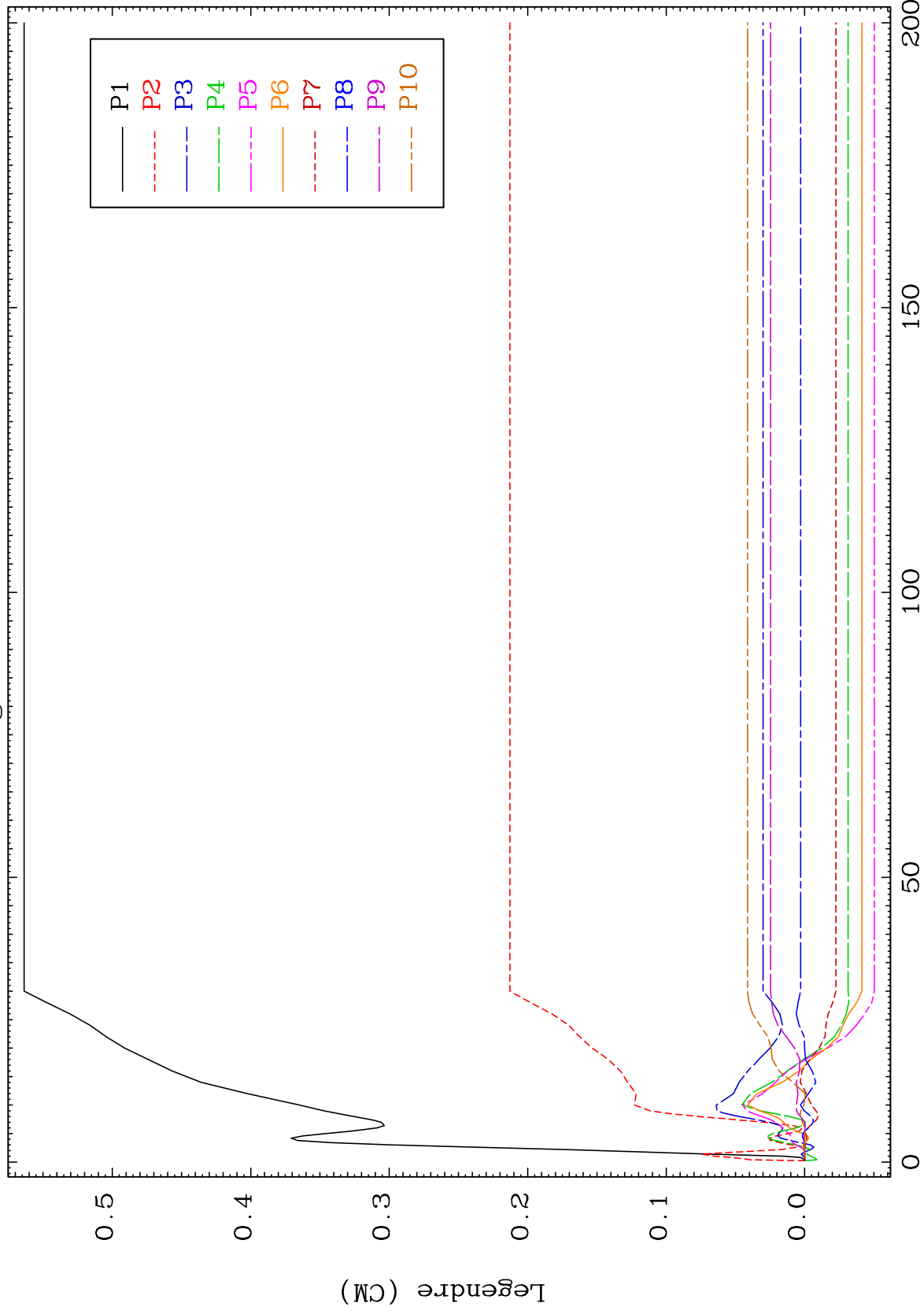
112-Cn-285



MAT 1285

MT= 51 (n,n') Level  
Legendre Coefficients

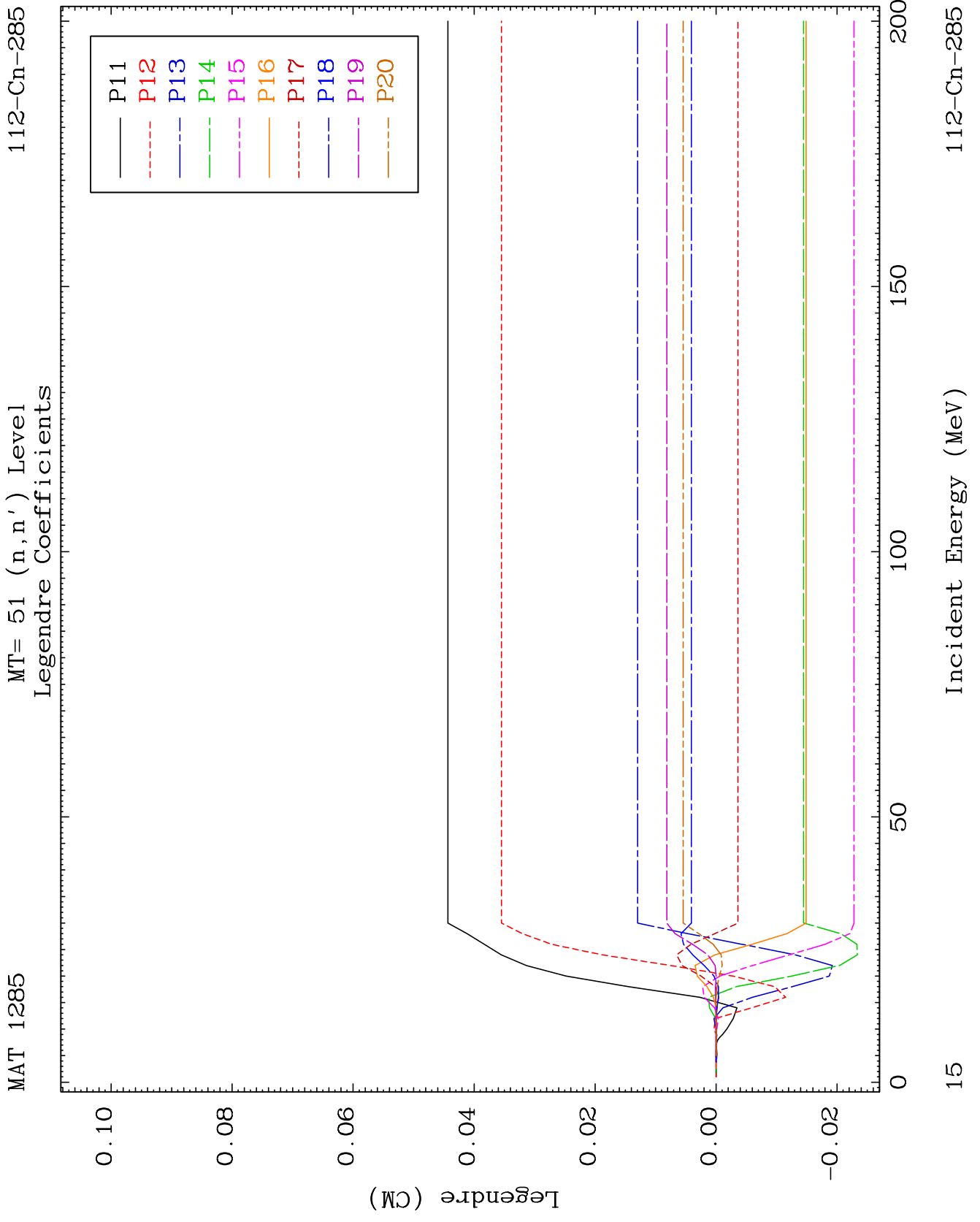
112-Cn-285



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Incident Energy (MeV)

112-Cn-285

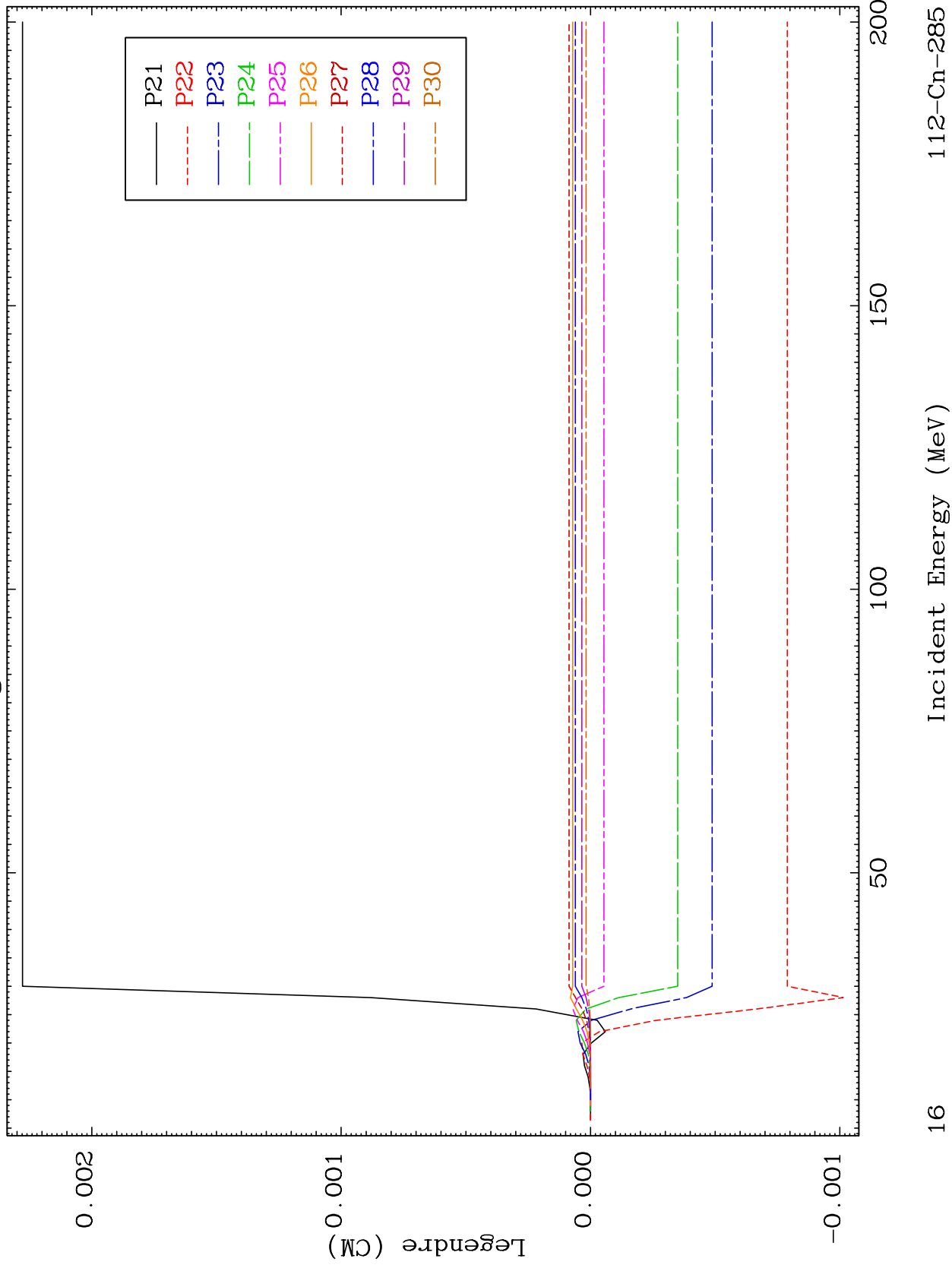




MAT 1285

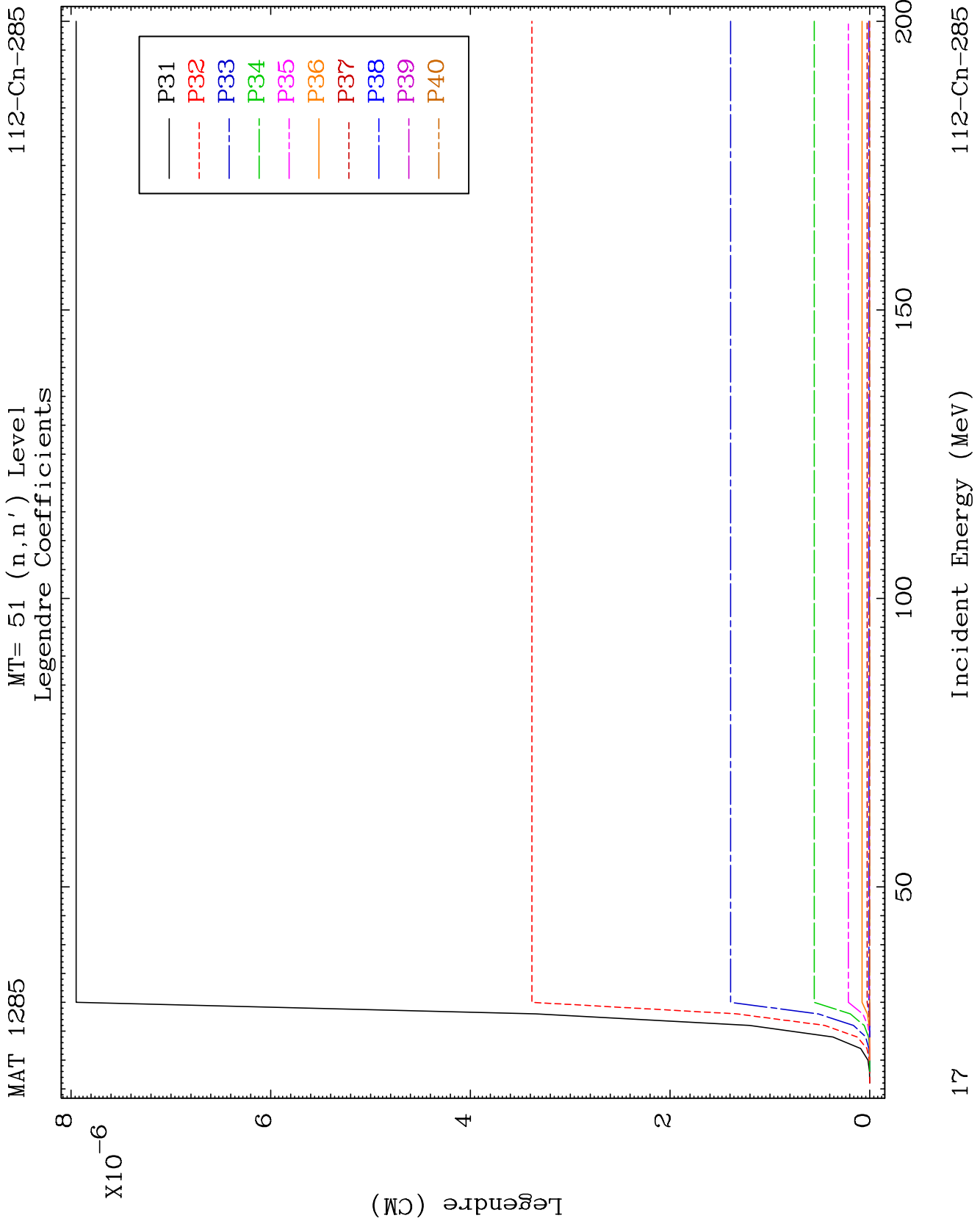
MT= 51 (n,n') Level  
Legendre Coefficients

112-Cn-285



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112-Cn-285

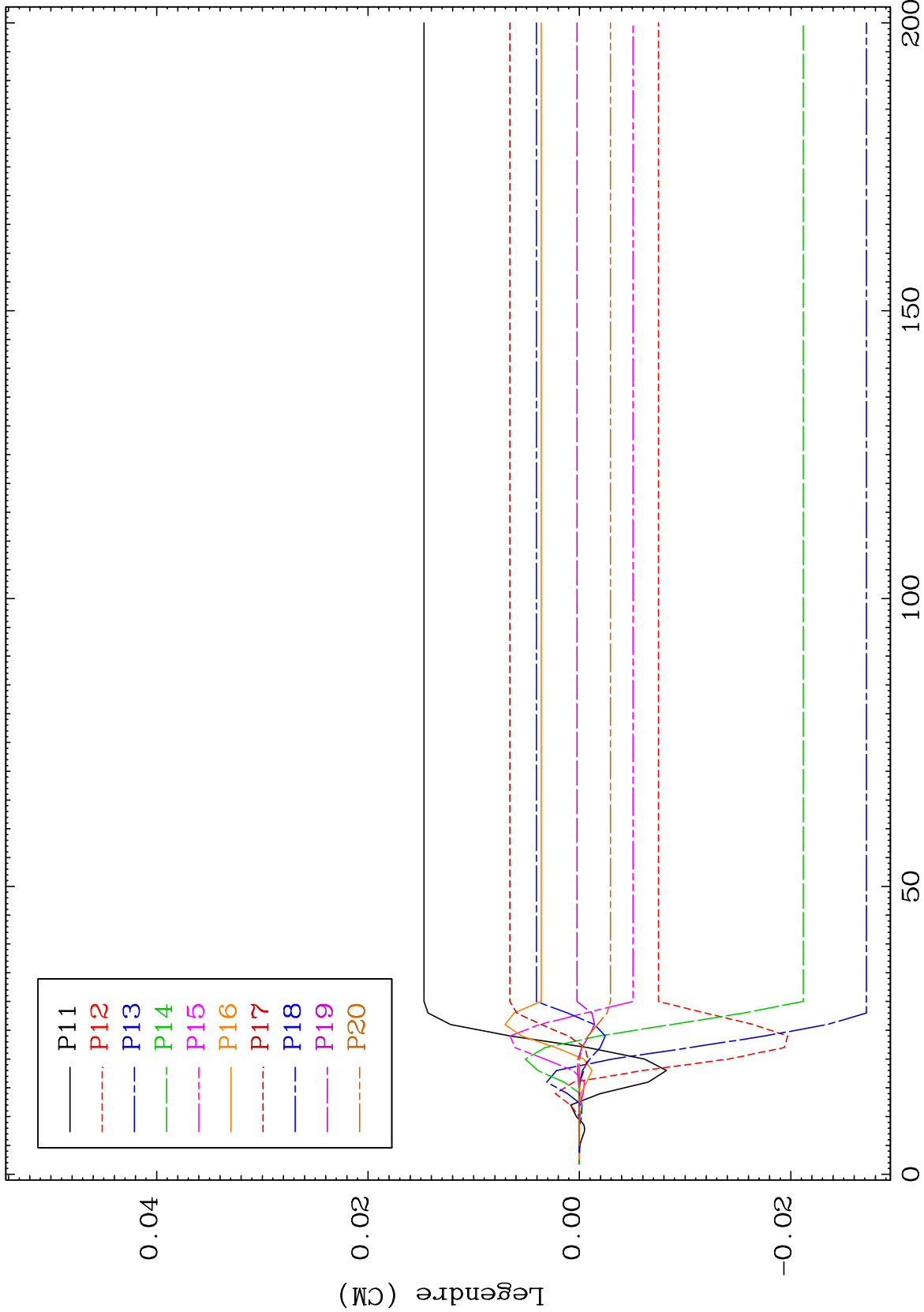




MAT 1285

112-Cn-285

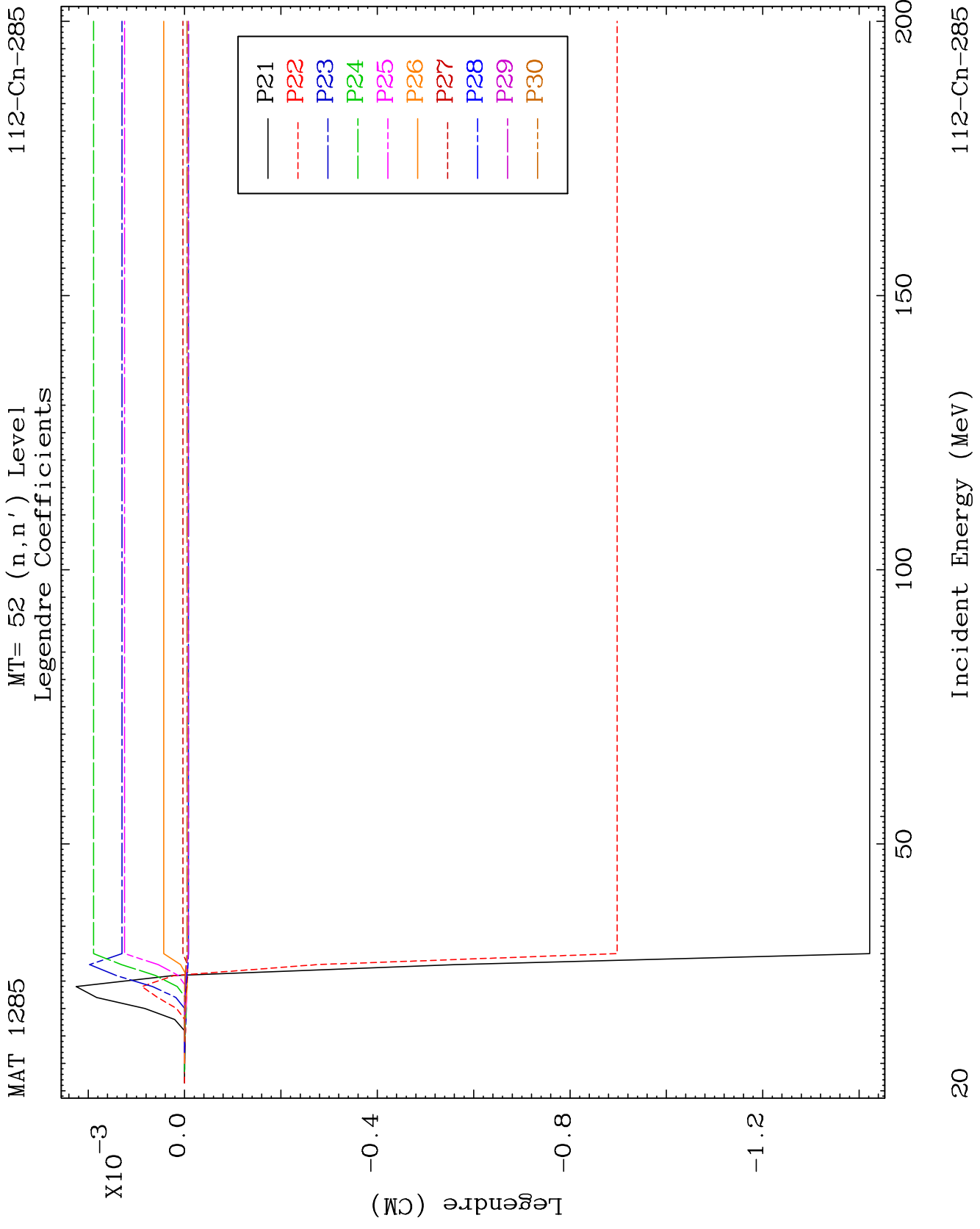
MT= 52 (n,n') Level  
Legendre Coefficients

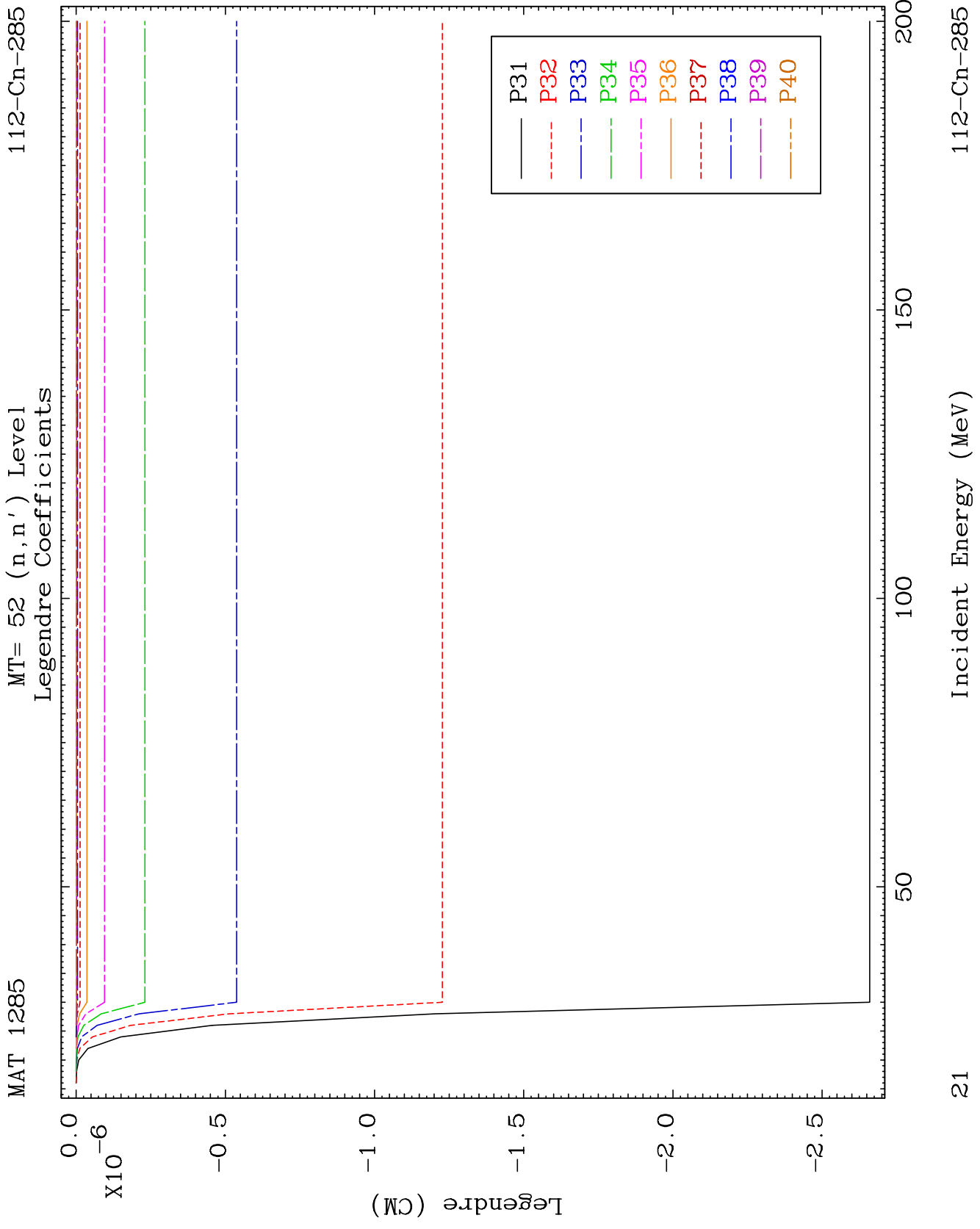


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Incident Energy (MeV)

112-Cn-285

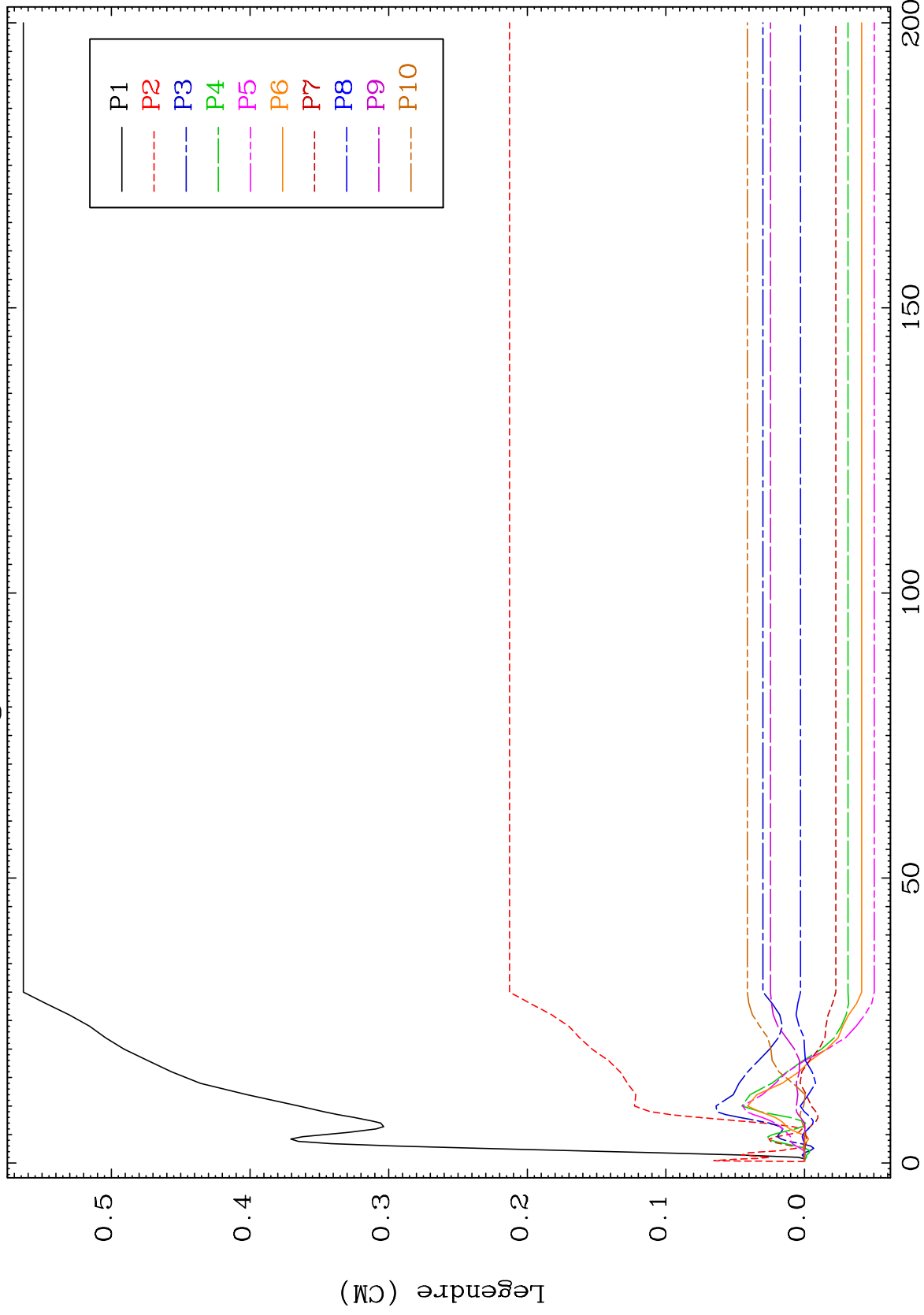




MAT 1285

MT= 53 (n,n') Level  
Legendre Coefficients

112-Cn-285



22

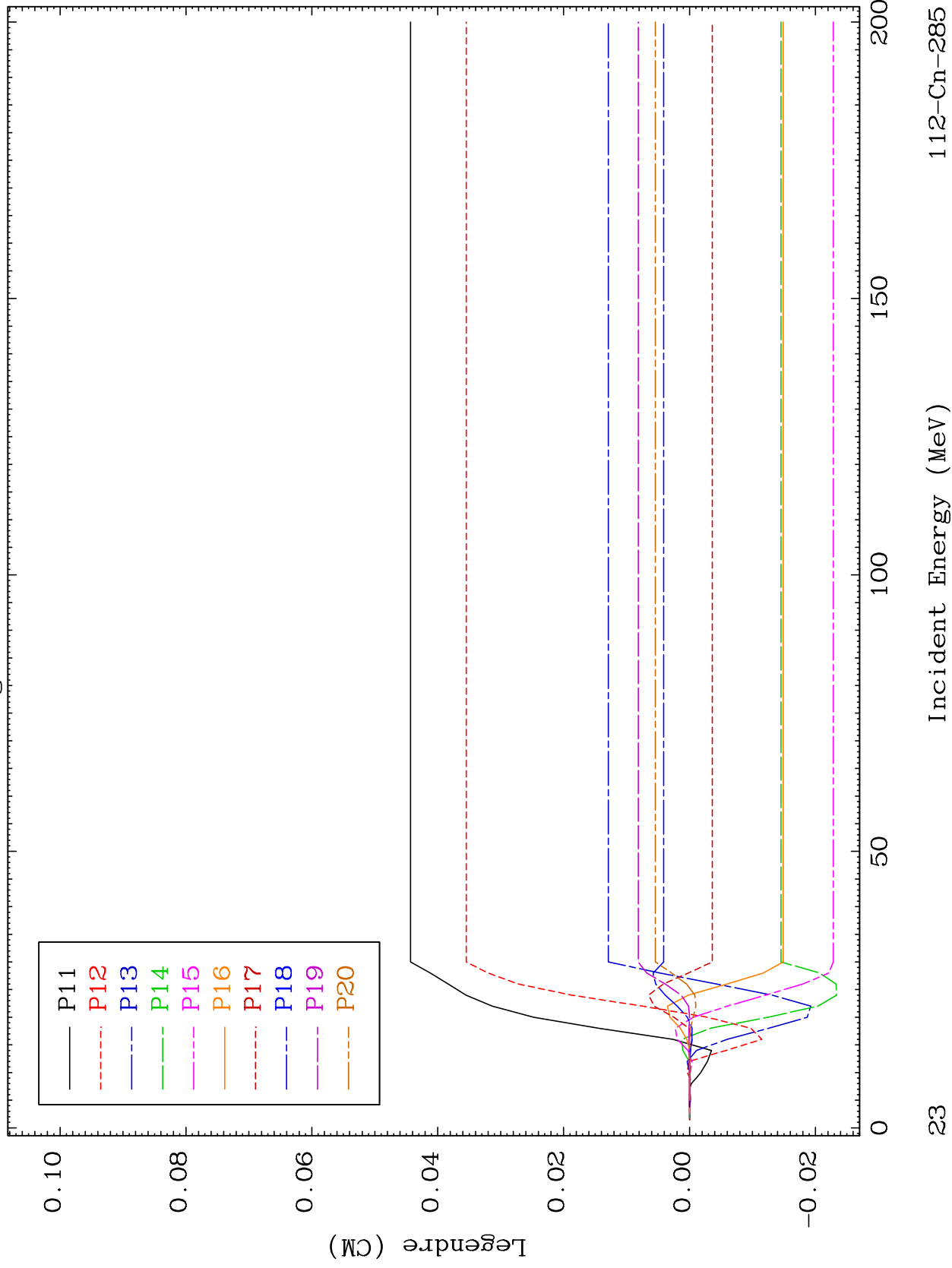
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 53 (n,n') Level  
Legendre Coefficients

112-Cn-285



23

Incident Energy (MeV)

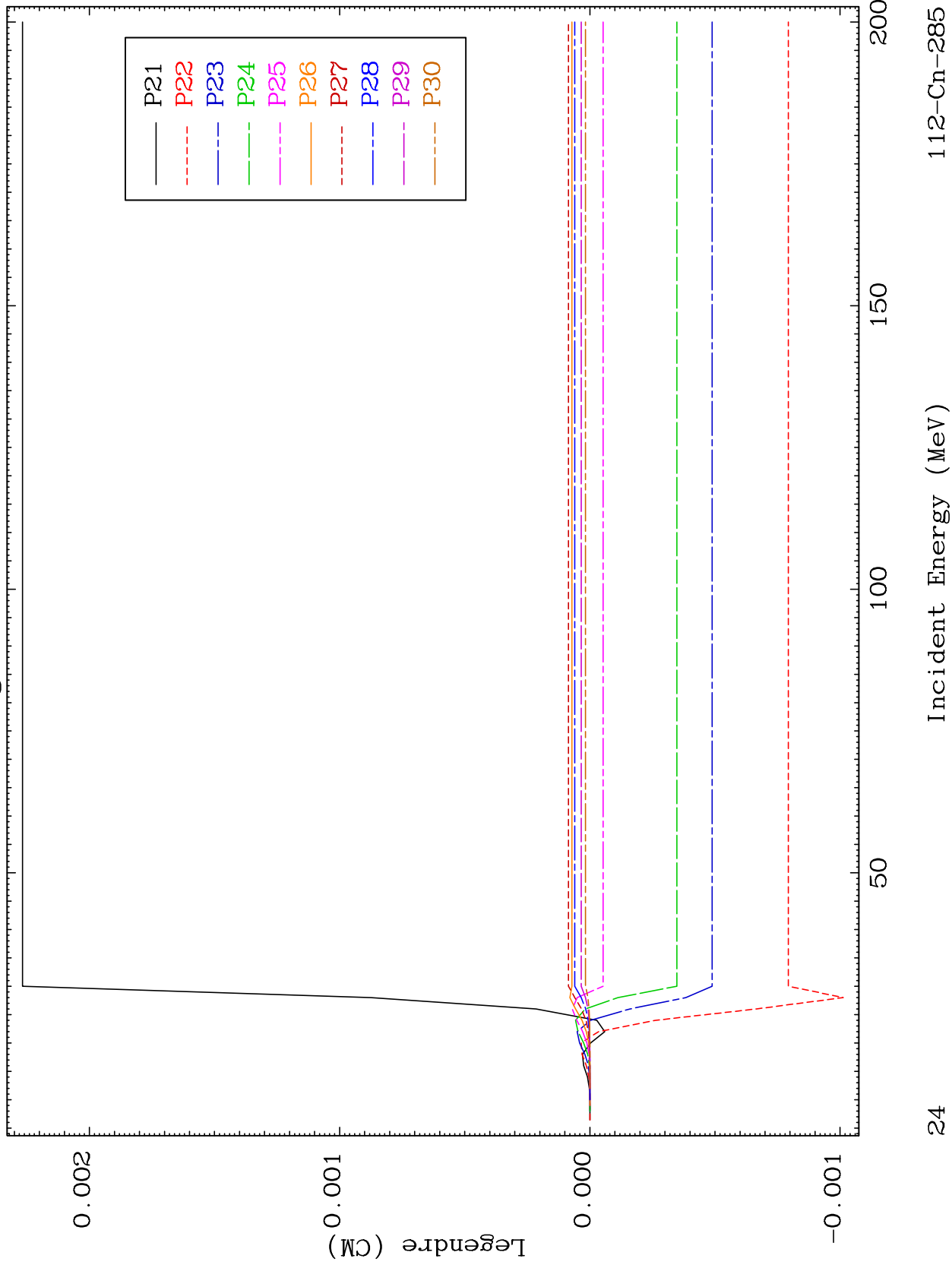
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MAT 1285

MT= 53 (n,n') Level  
Legendre Coefficients

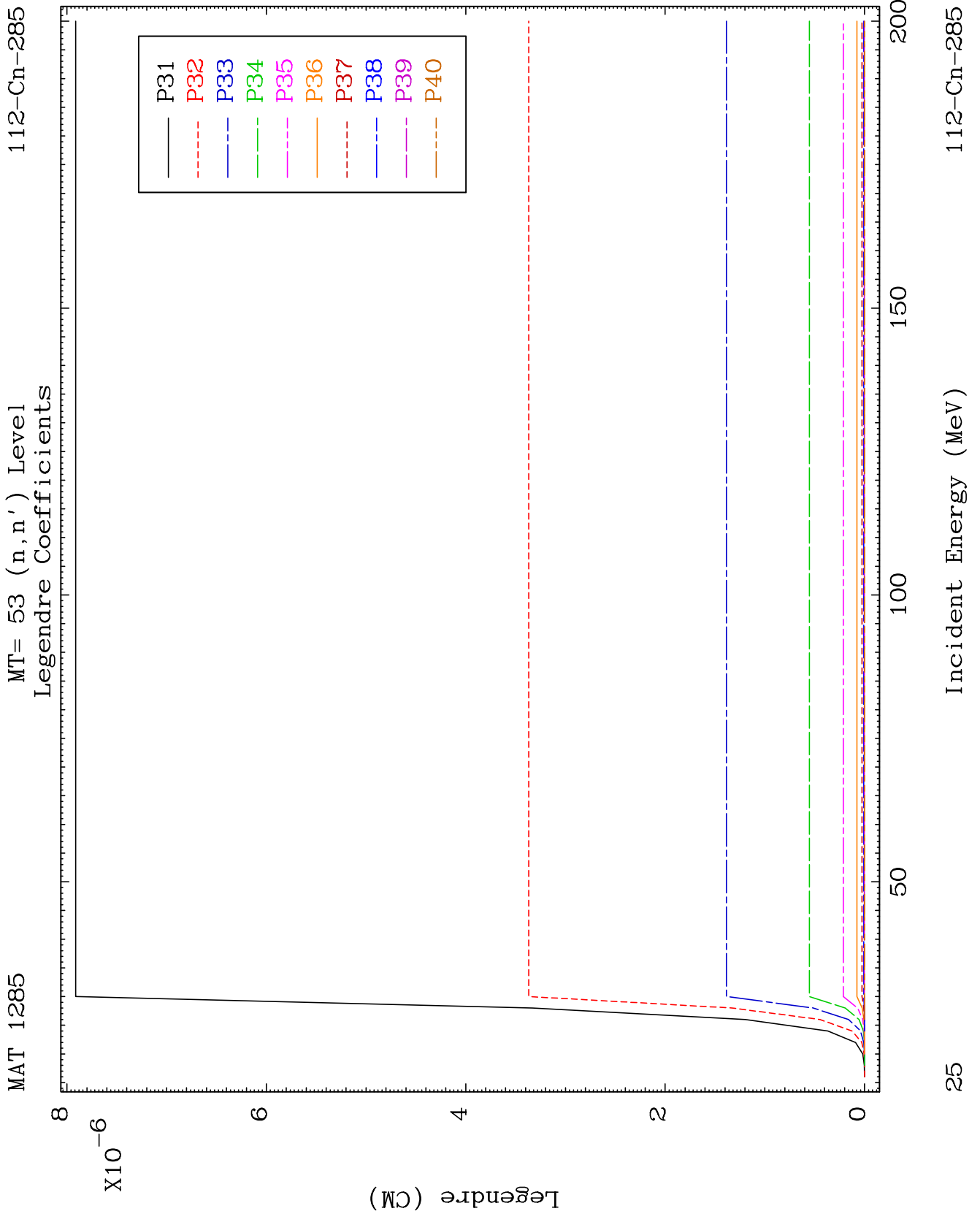
112-Cn-285



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Incident Energy (MeV)

112-Cn-285

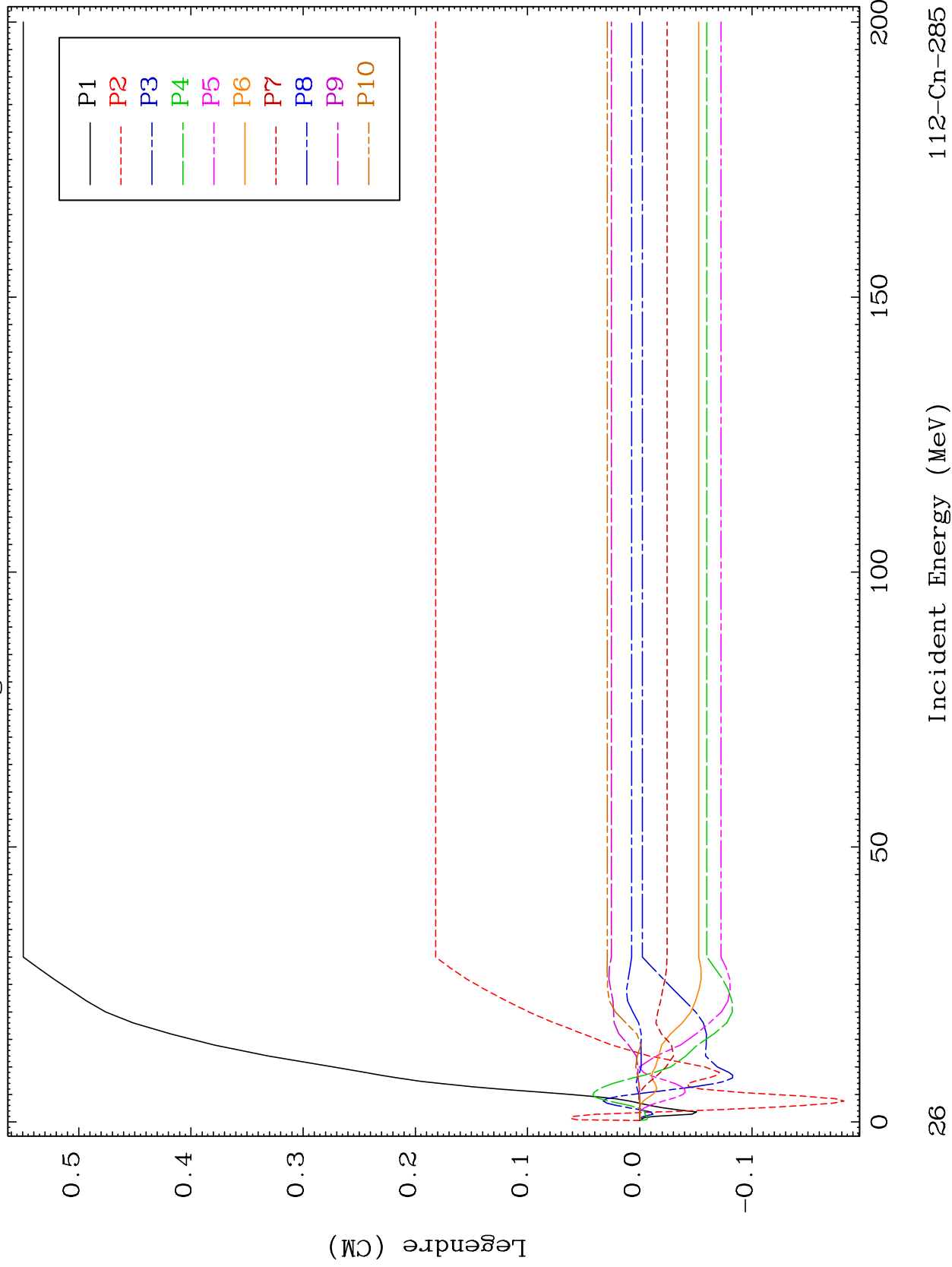


MAT 1285

MT= 54 (n,n') Level

112-Cn-285

Legendre Coefficients



26

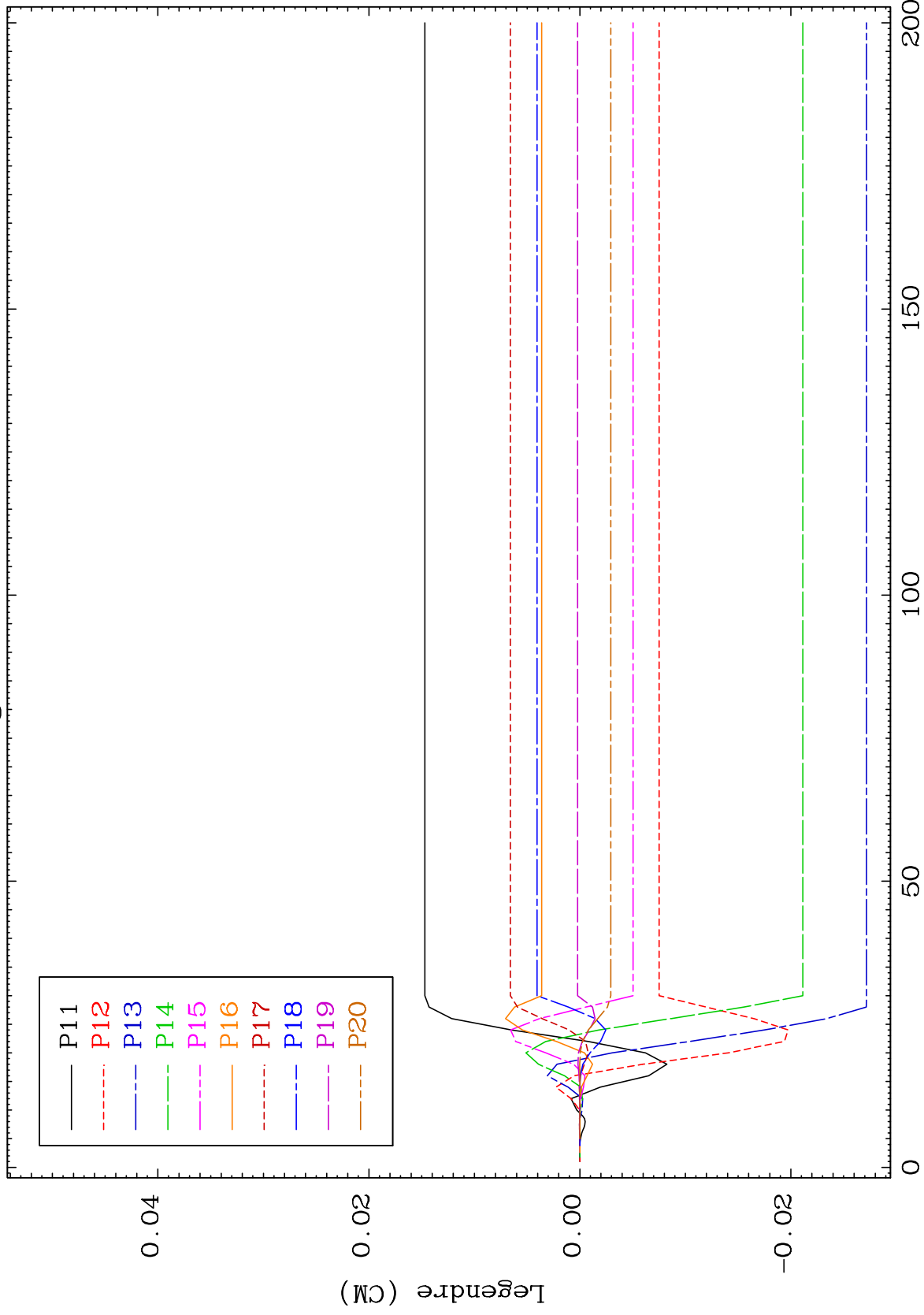
Incident Energy (MeV)

112-Cn-285

MAT 1285

112-Cn-285

MT= 54 (n,n') Level  
Legendre Coefficients



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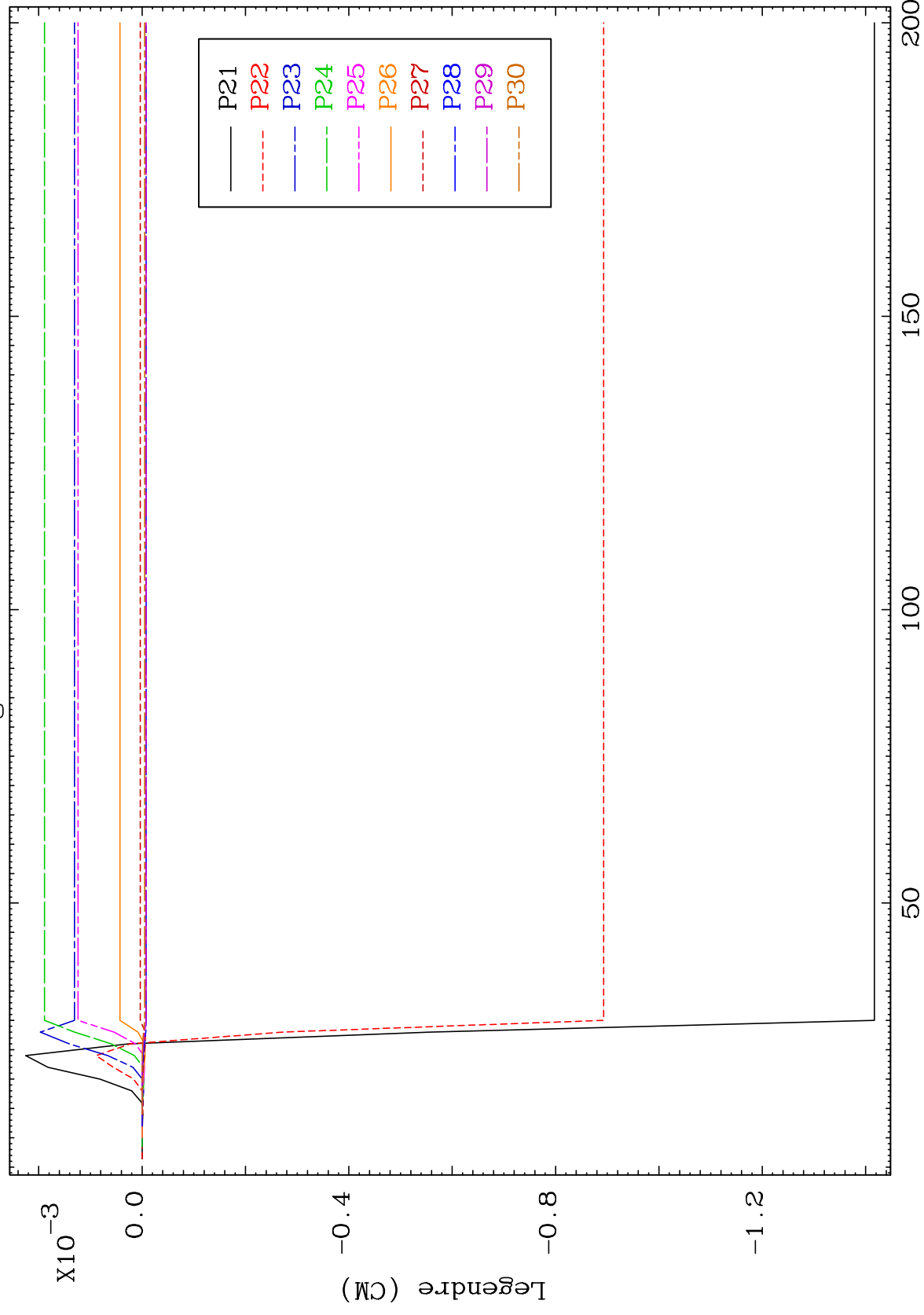
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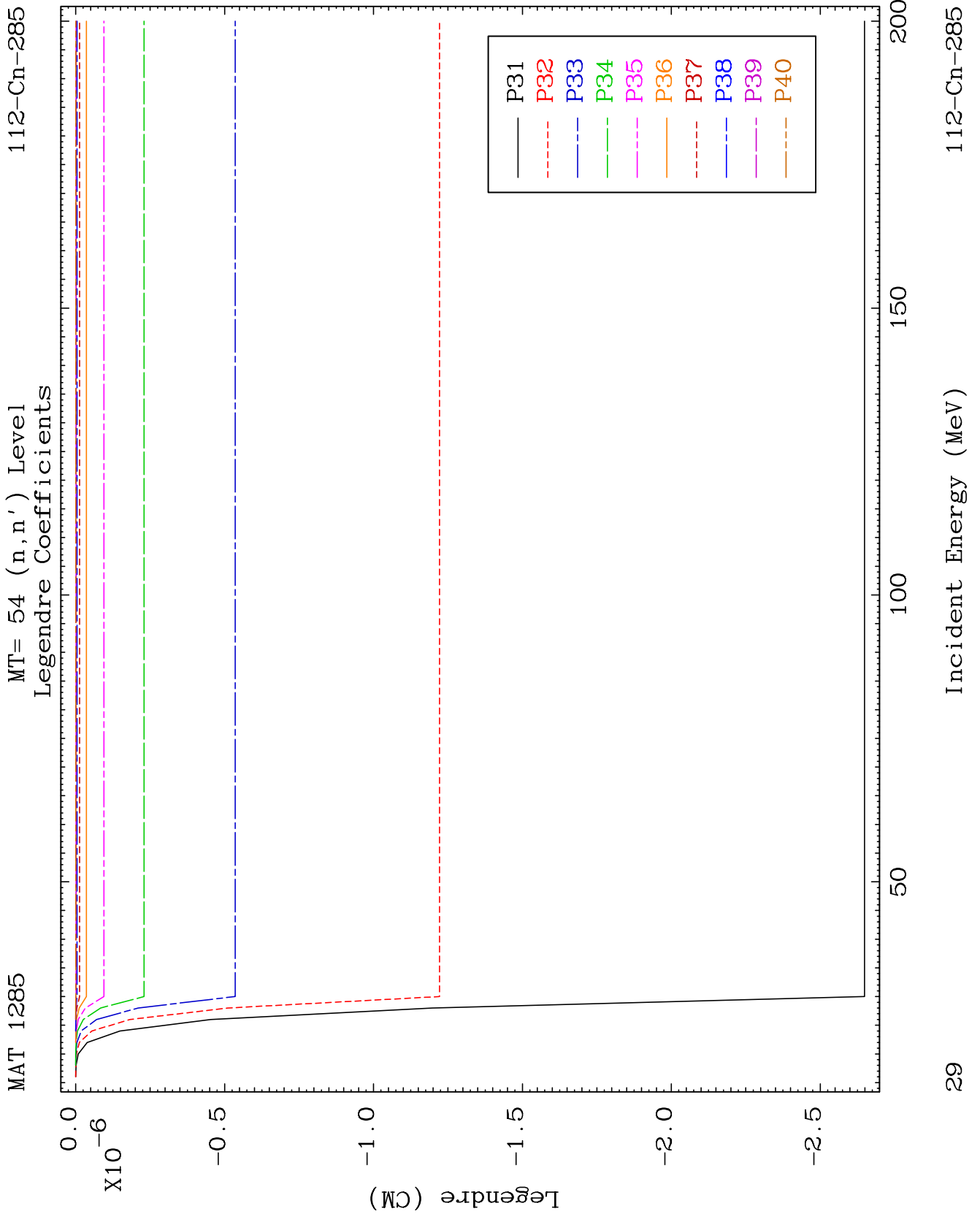
112-Cn-285

MAT 1285

MT= 54 (n,n') Level  
Legendre Coefficients

112-Cn-285



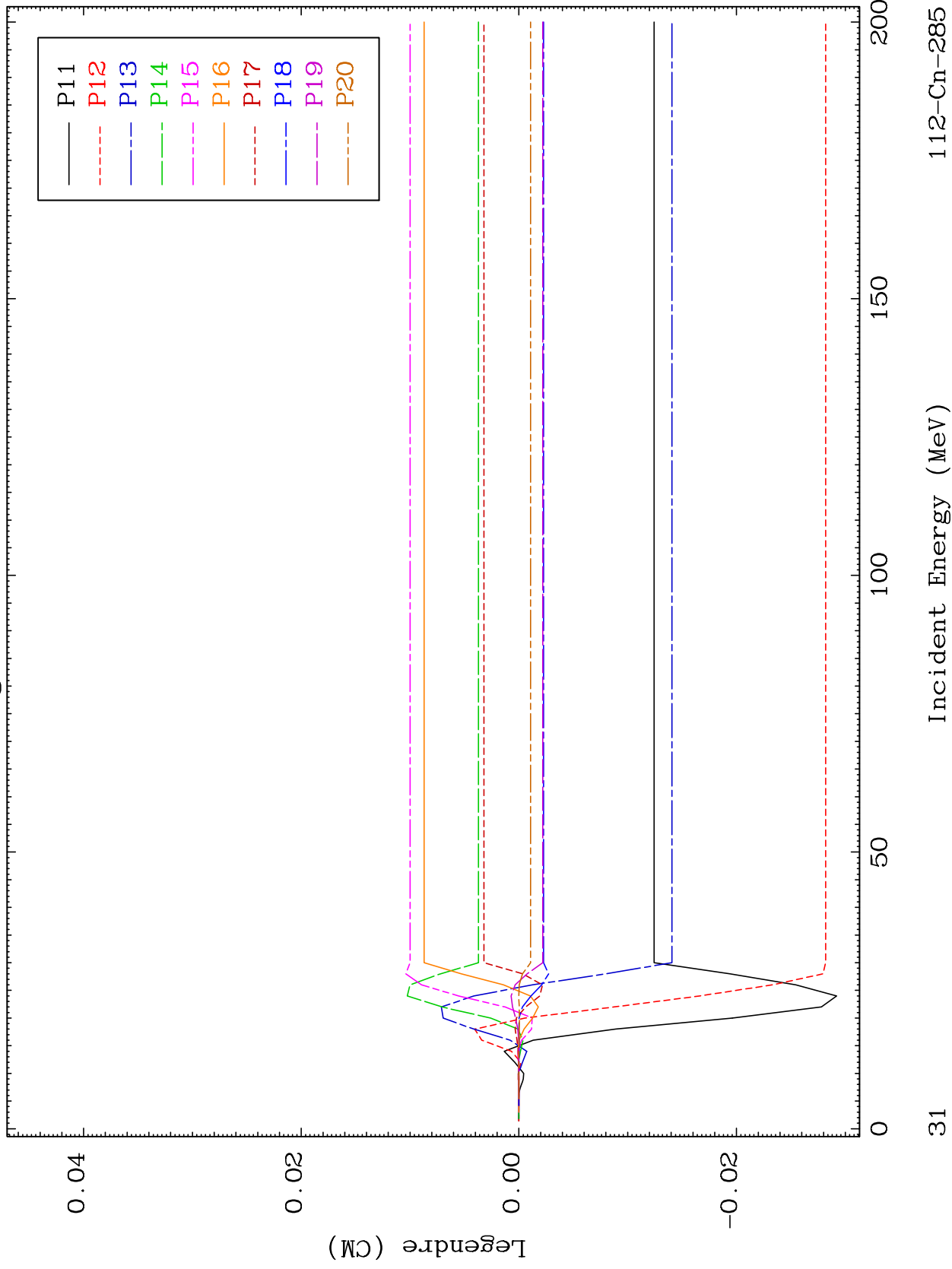




MAT 1285

MT= 55 (n,n') Level  
Legendre Coefficients

112-Cn-285



31

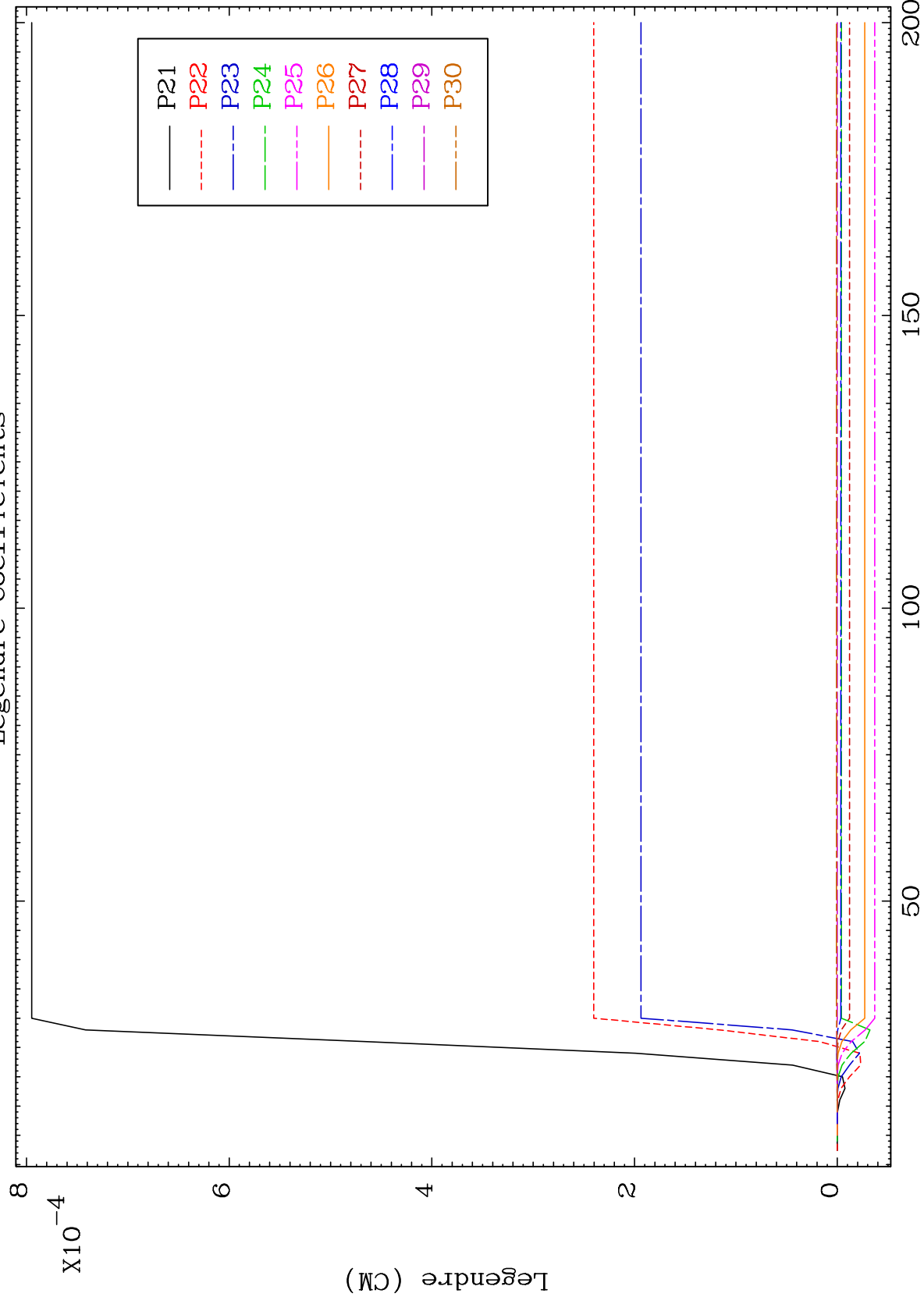
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MAT 1285

MT= 55 (n,n') Level  
Legendre Coefficients

112-Cn-285



32

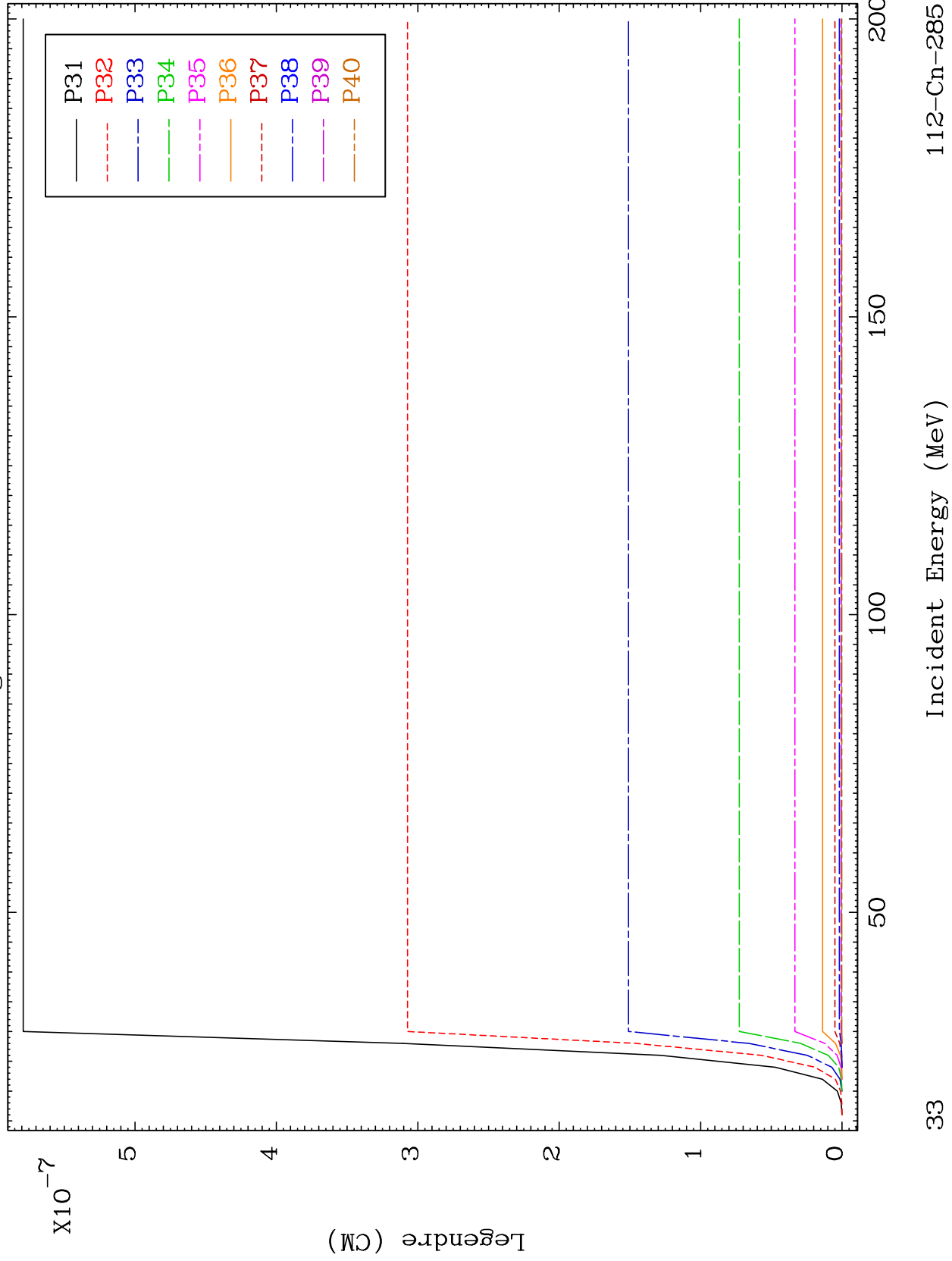
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 55 (n,n') Level  
Legendre Coefficients

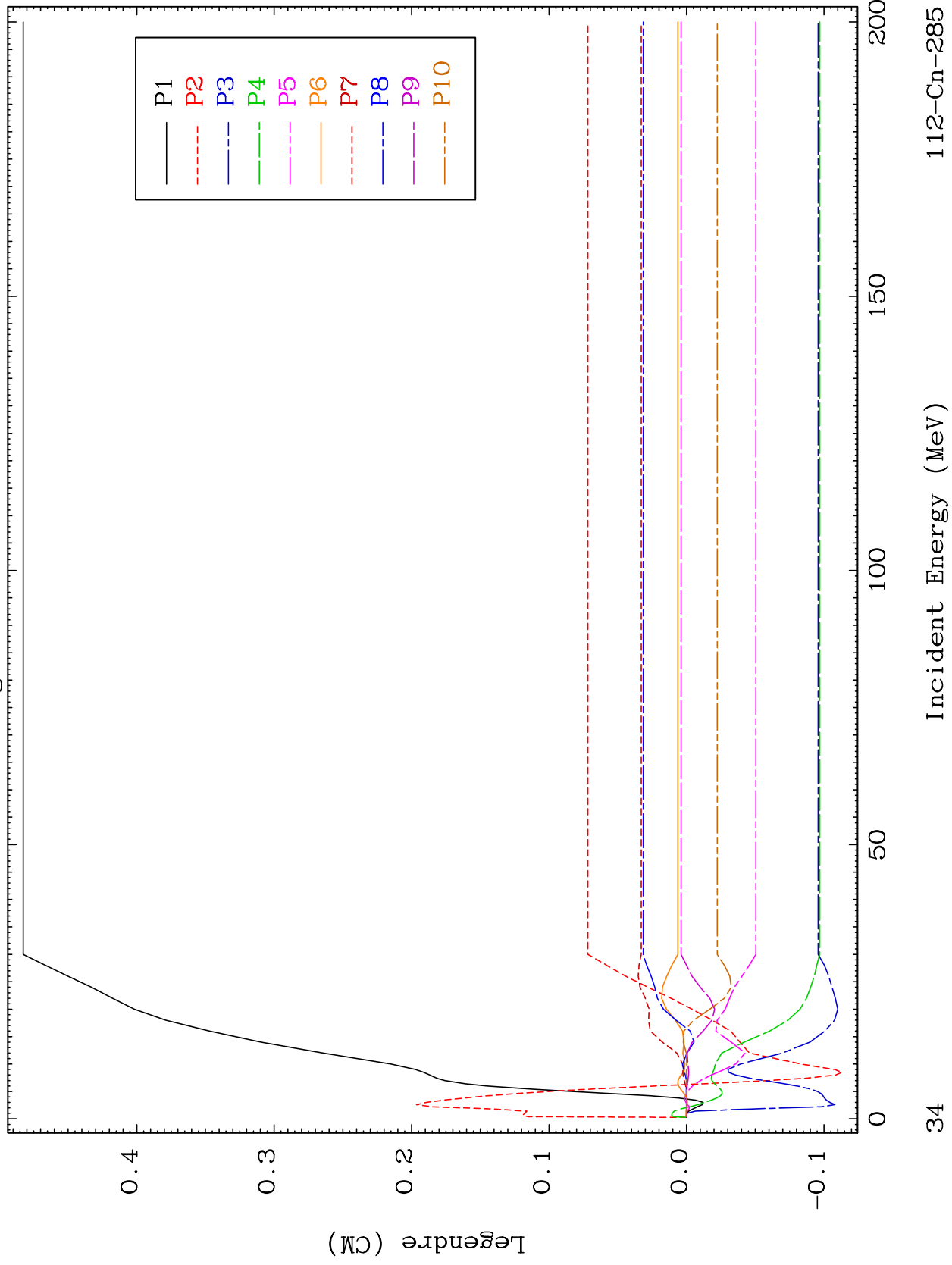
112-Cn-285



MAT 1285

MT= 56 (n,n') Level  
Legendre Coefficients

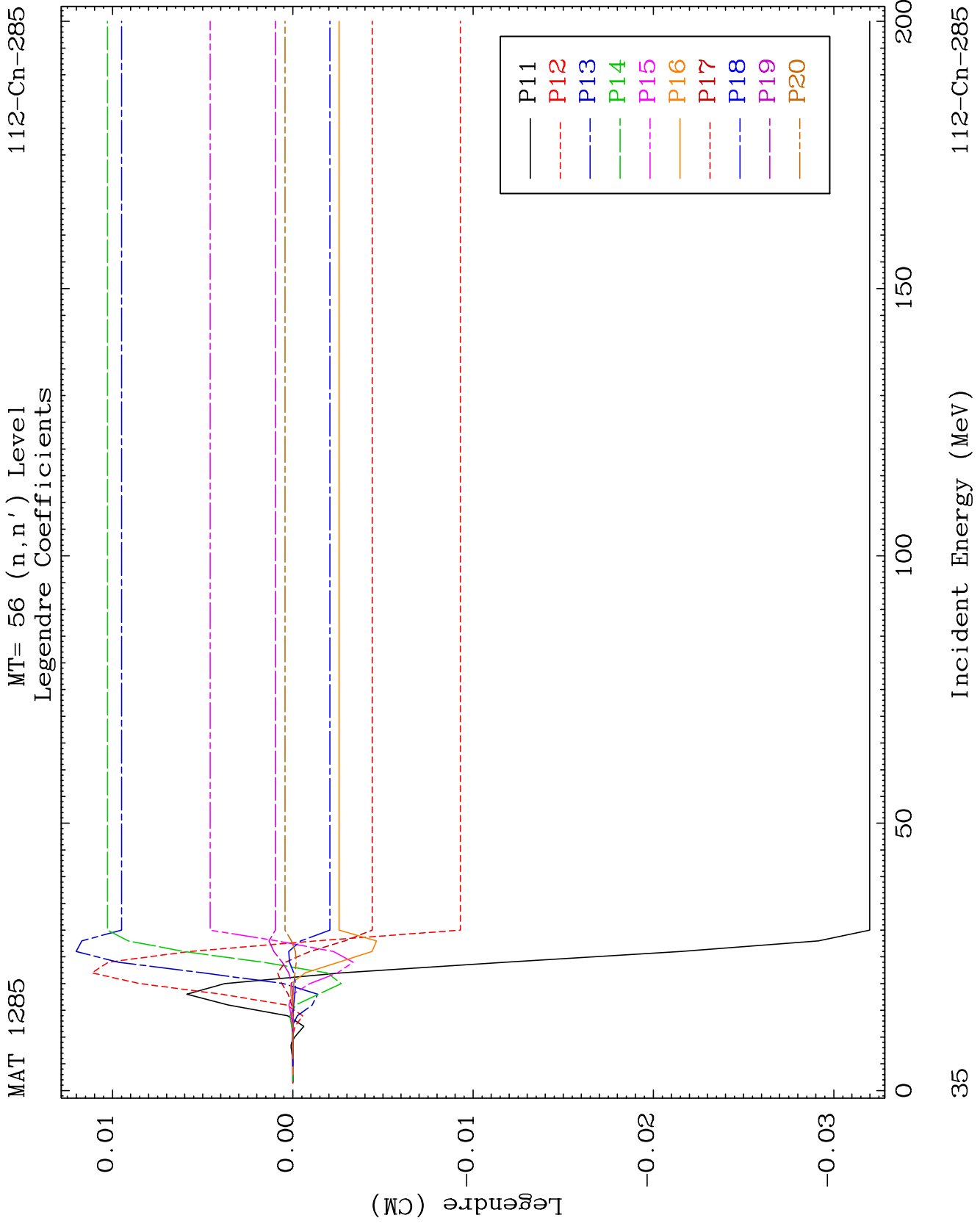
112-Cn-285



112-Cn-285

Incident Energy (MeV)

34



112-Cn-285

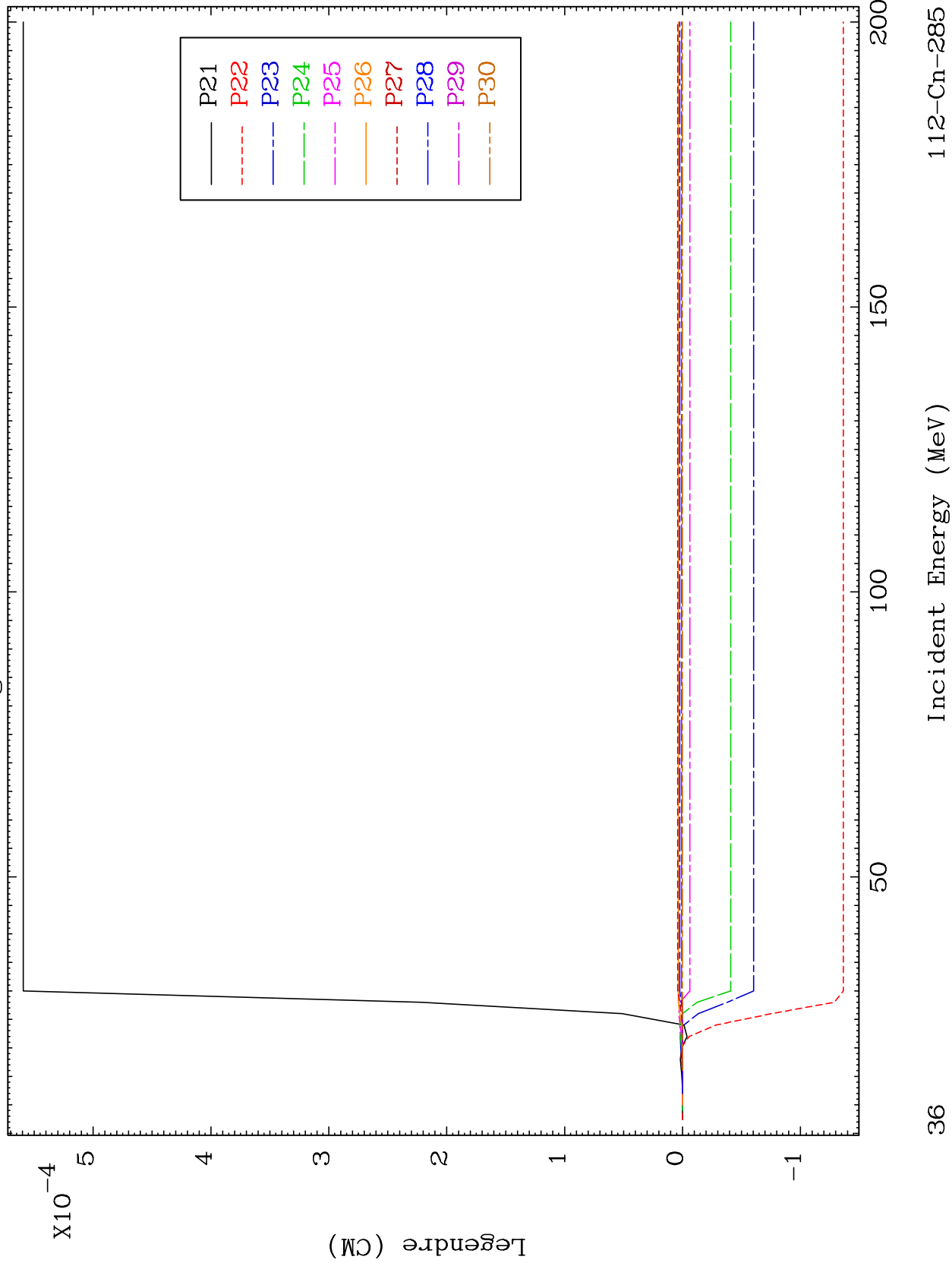
Incident Energy (MeV)

35

MAT 1285

MT= 56 (n,n') Level  
Legendre Coefficients

112-Cn-285

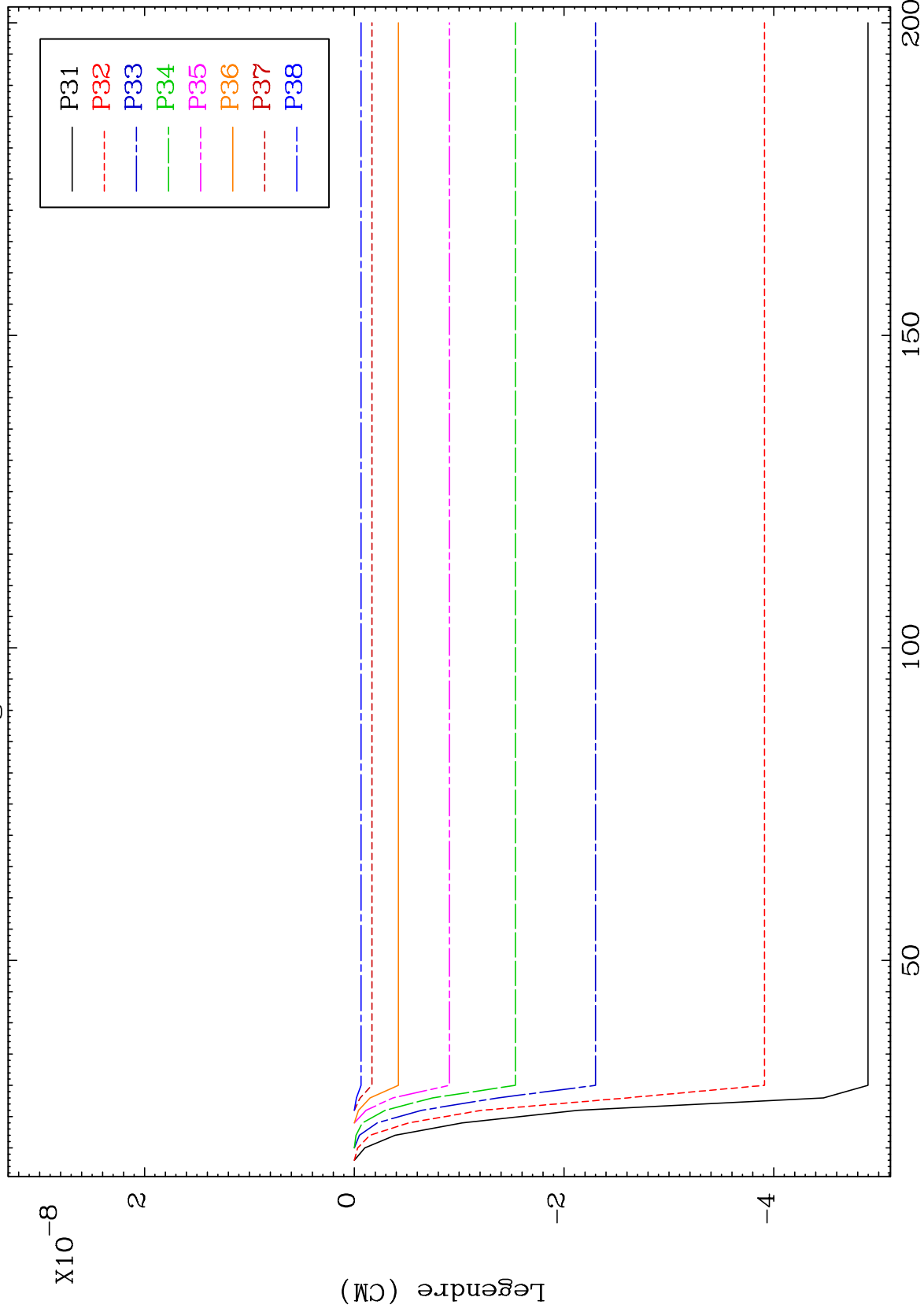


36

MAT 1285

MT= 56 (n,n') Level  
Legendre Coefficients

112-Cn-285



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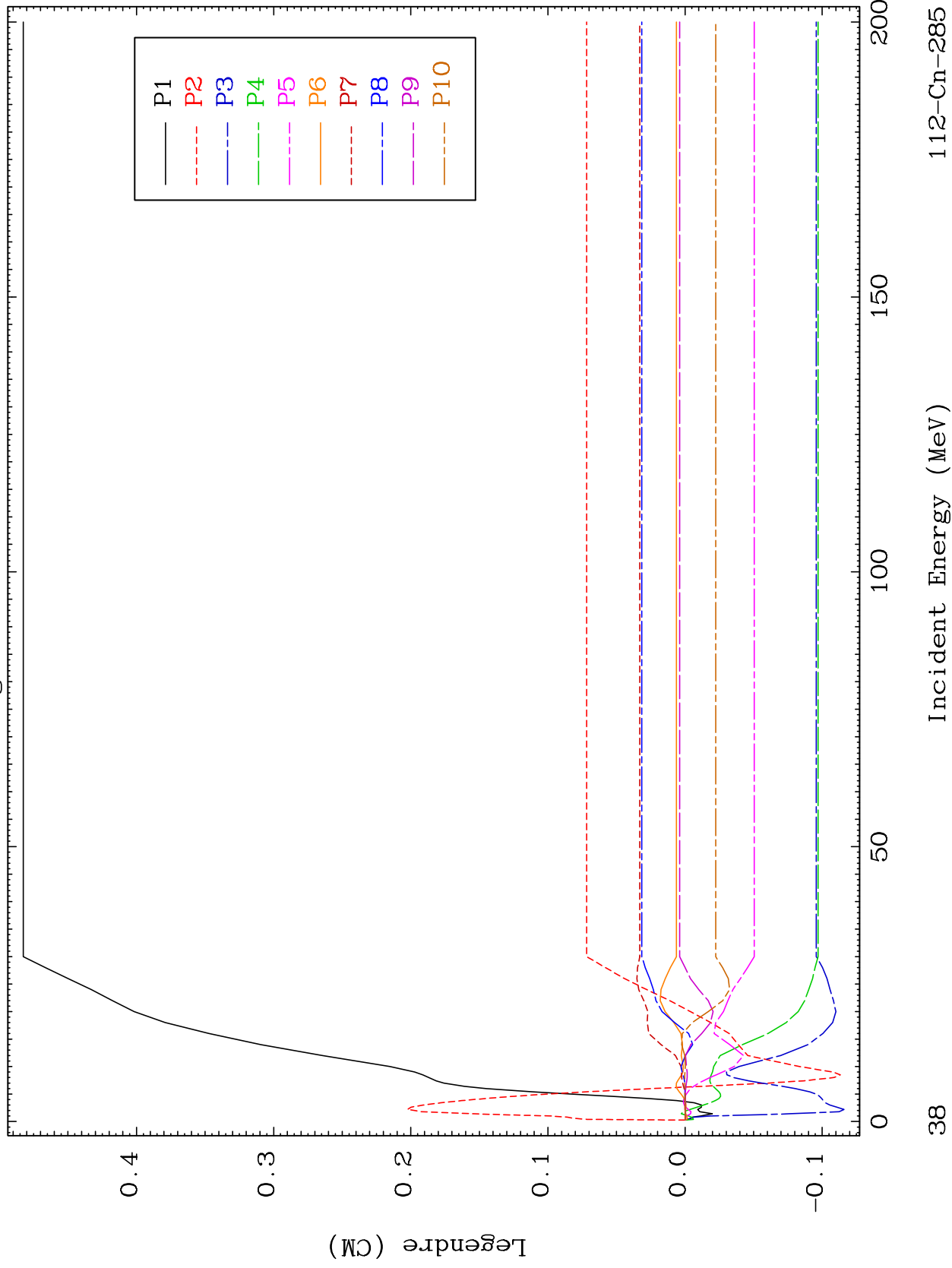
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 57 (n,n') Level  
Legendre Coefficients

112-Cn-285



112-Cn-285

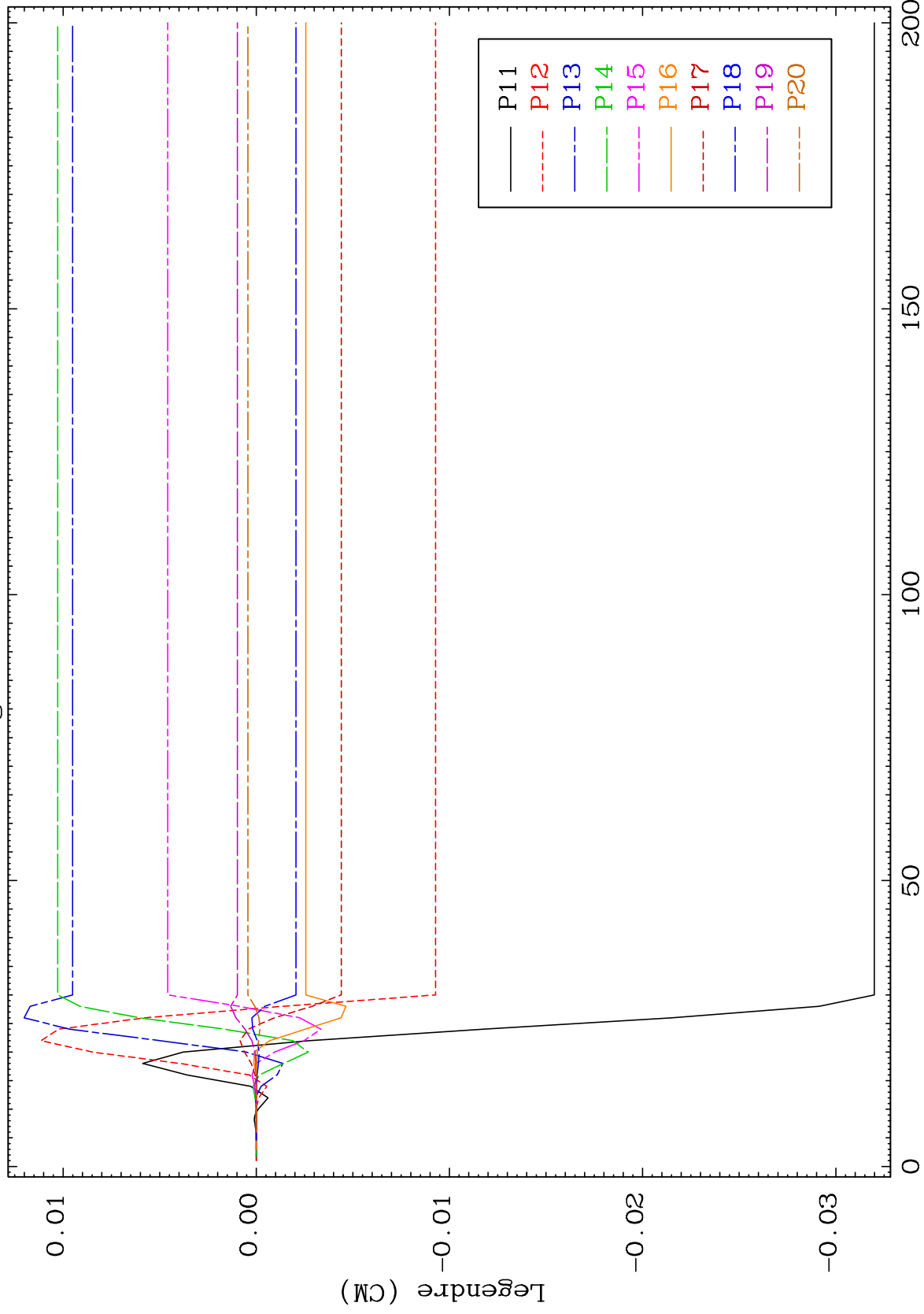
Incident Energy (MeV)

38

MAT 1285

MT= 57 (n,n') Level  
Legendre Coefficients

112-Cn-285



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Incident Energy (MeV)

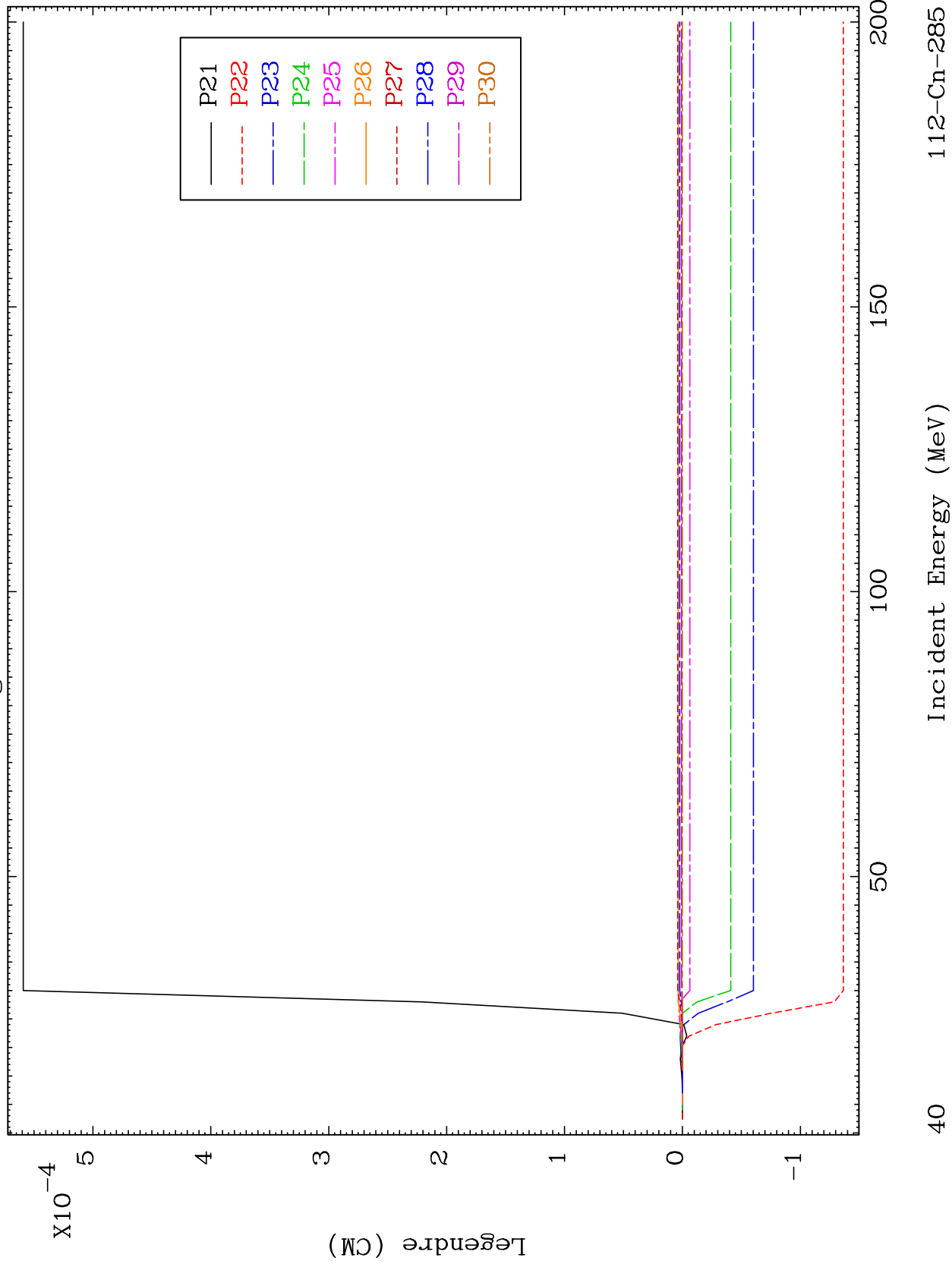
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MAT 1285

MT= 57 (n,n') Level  
Legendre Coefficients

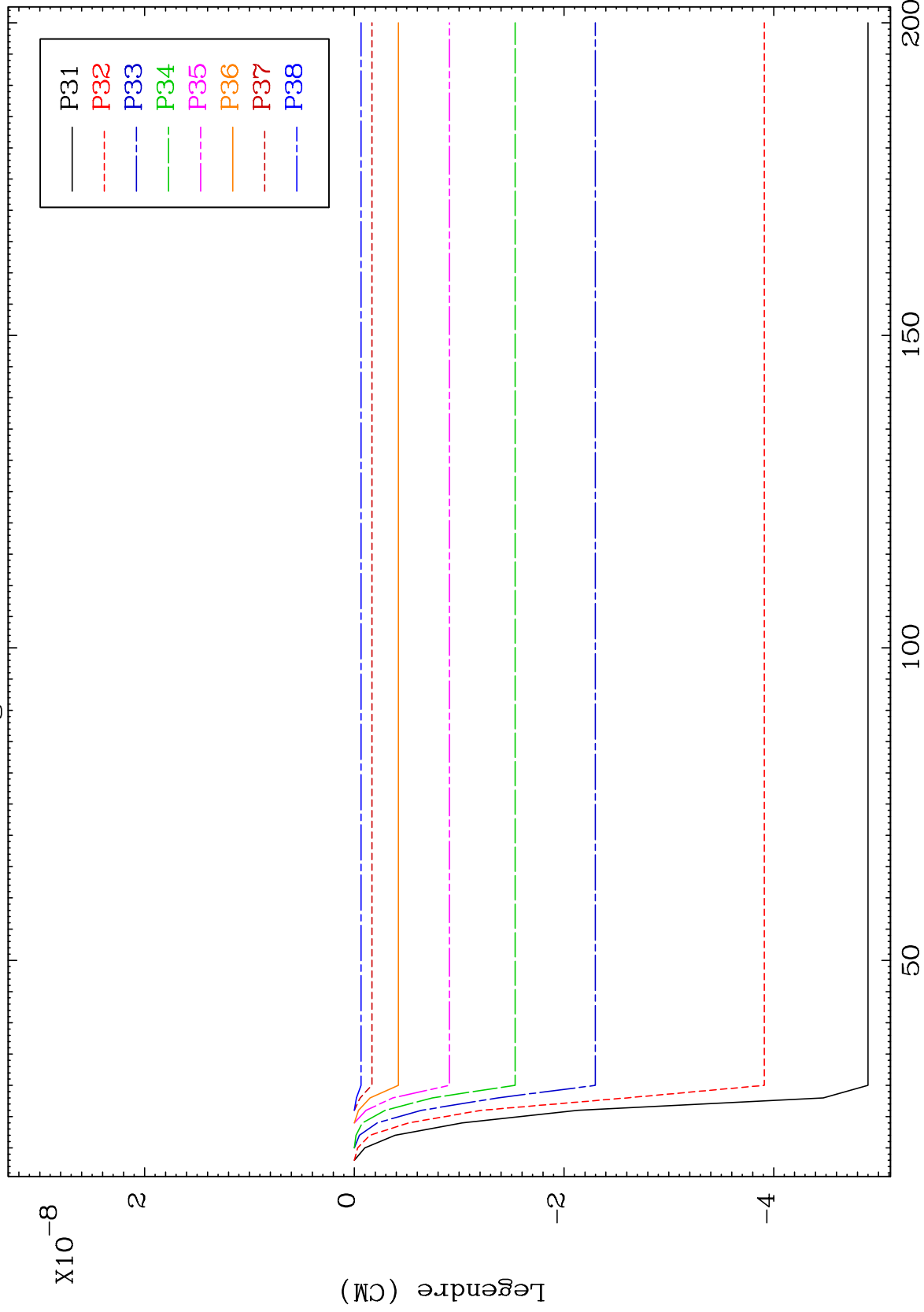
112-Cn-285



MAT 1285

MT= 57 (n,n') Level  
Legendre Coefficients

112-Cn-285



41

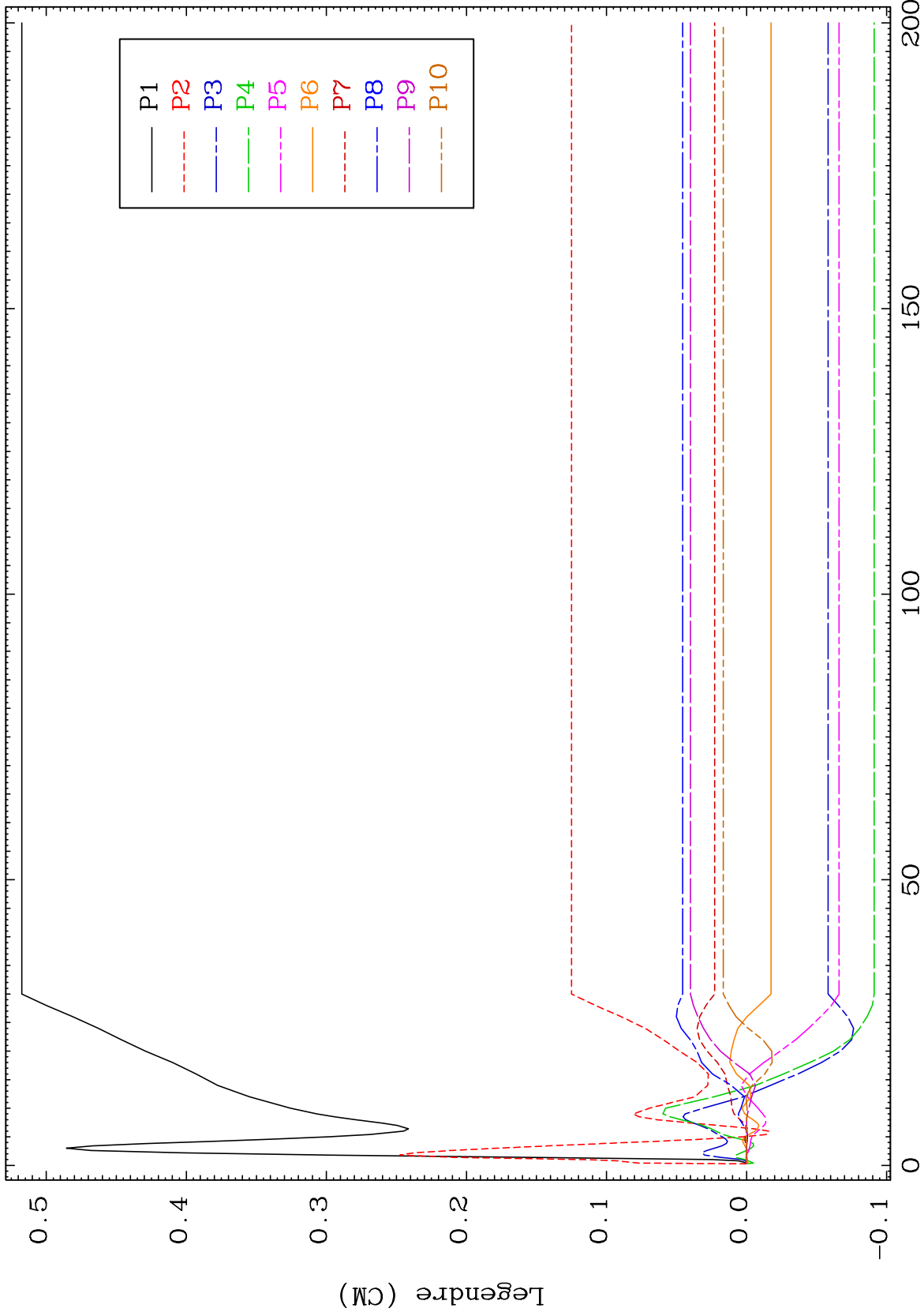
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 58 (n,n') Level  
Legendre Coefficients

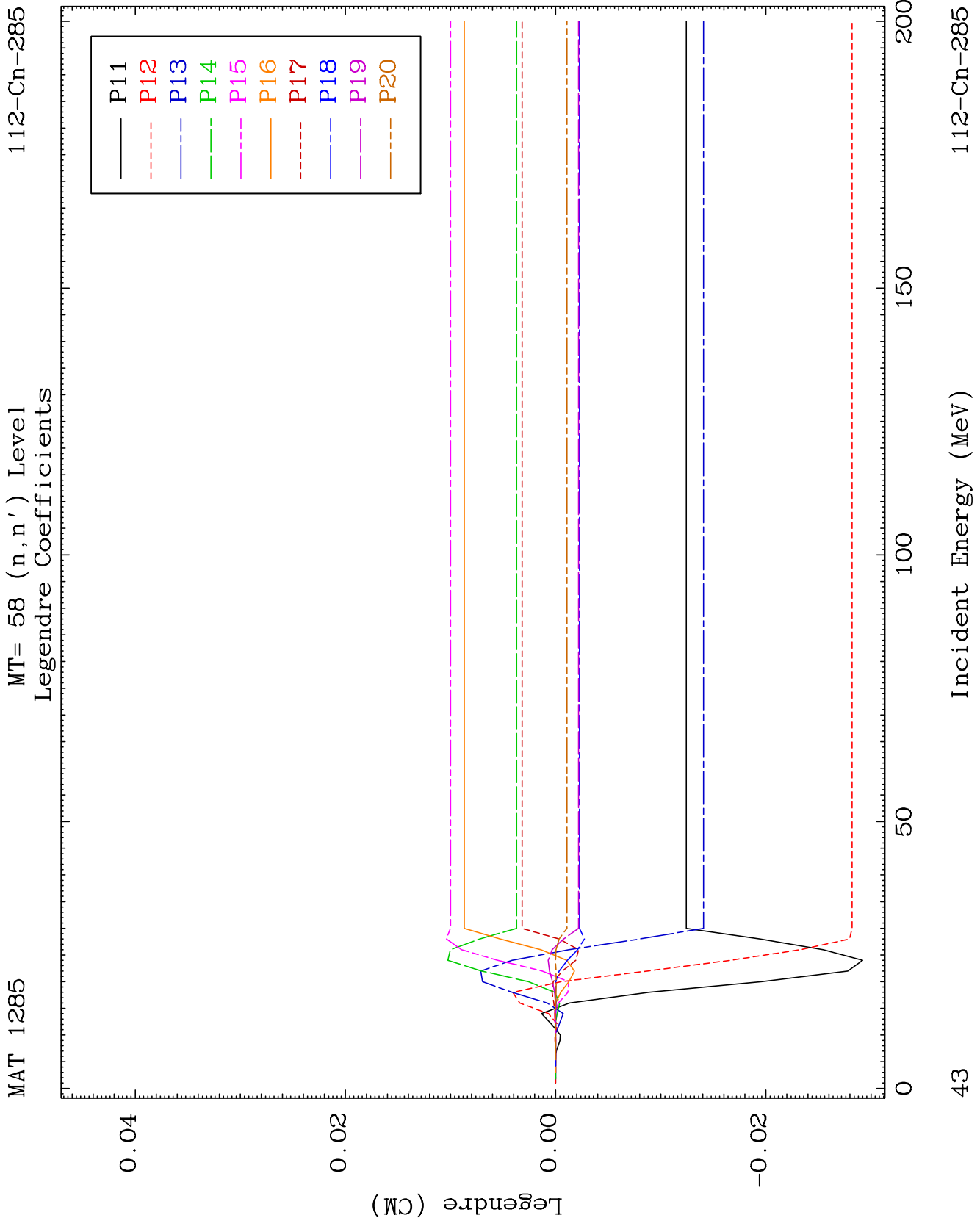
112-Cn-285



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Incident Energy (MeV)

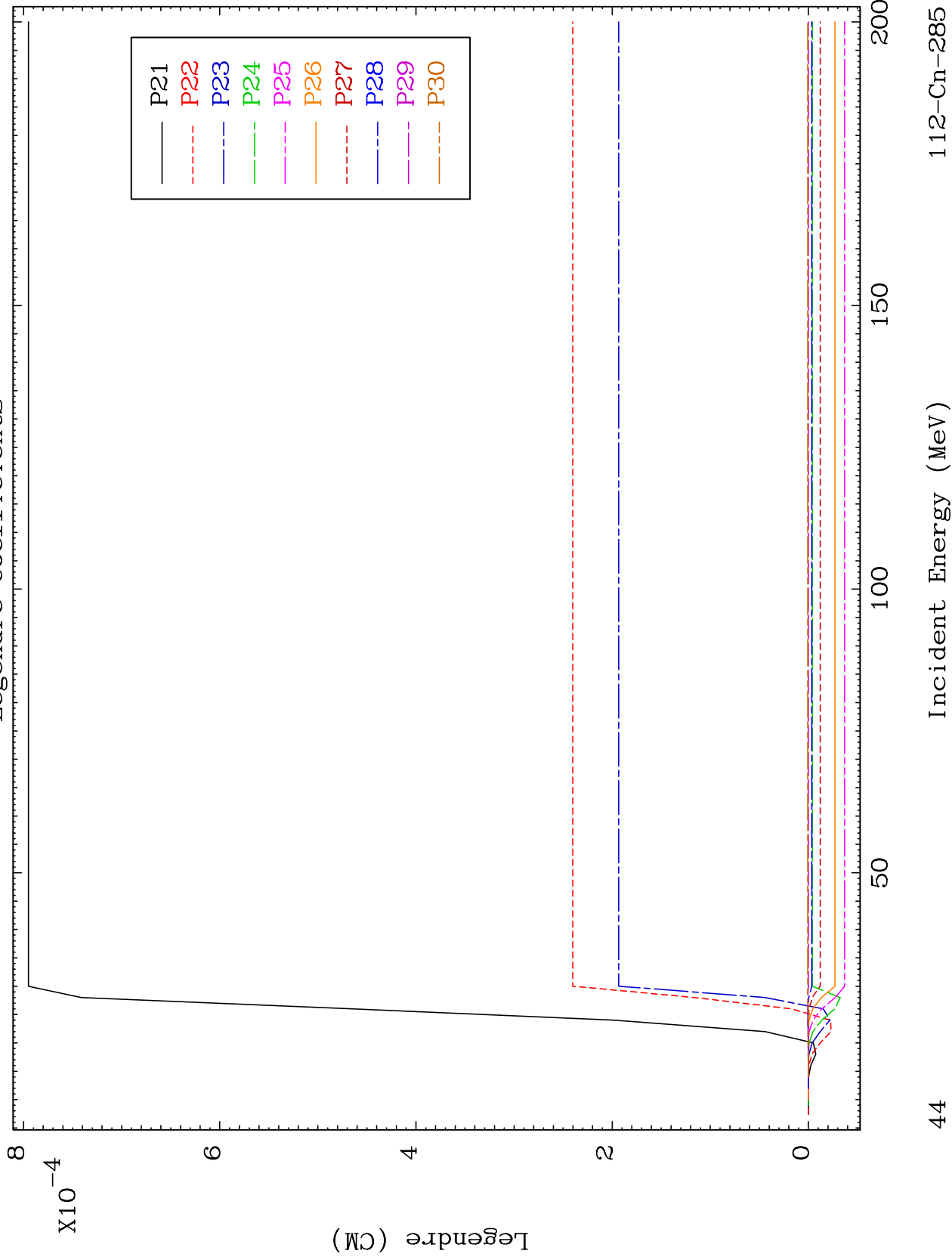
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MAT 1285

MT= 58 (n,n') Level  
Legendre Coefficients

112-Cn-285



44

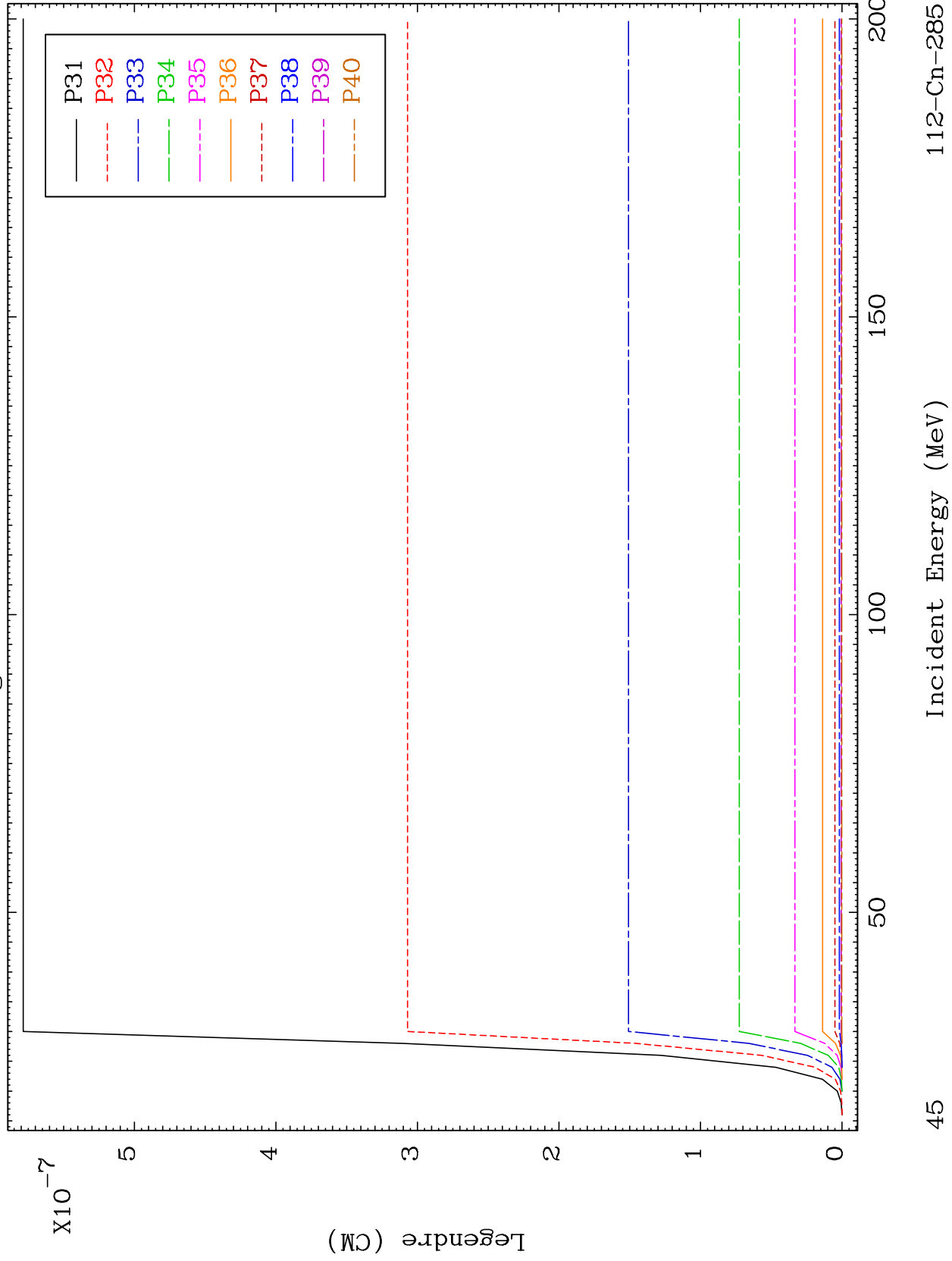
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 58 (n,n') Level  
Legendre Coefficients

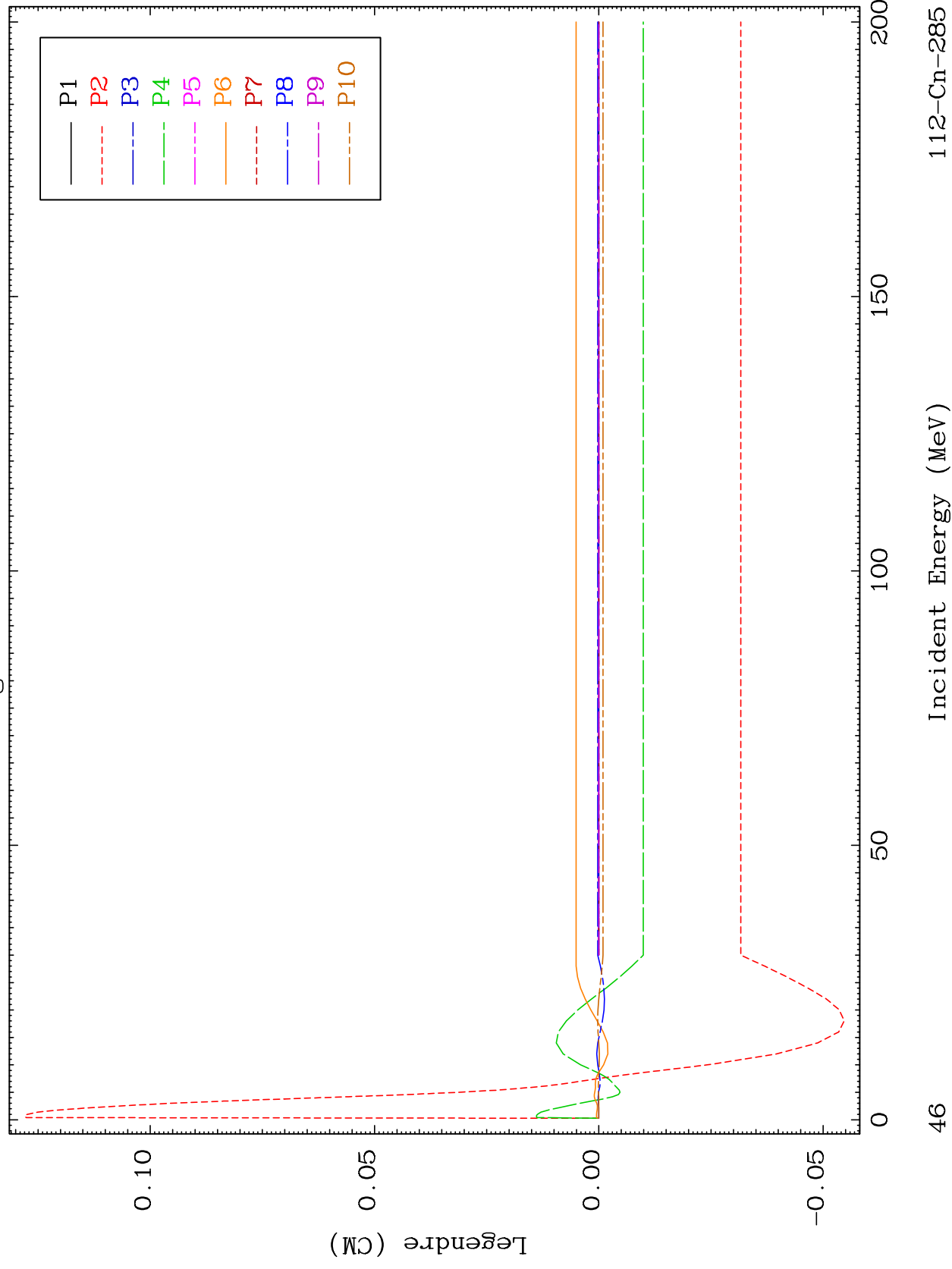
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MAT 1285

MT= 59 (n,n') Level  
Legendre Coefficients

112-Cn-285



46

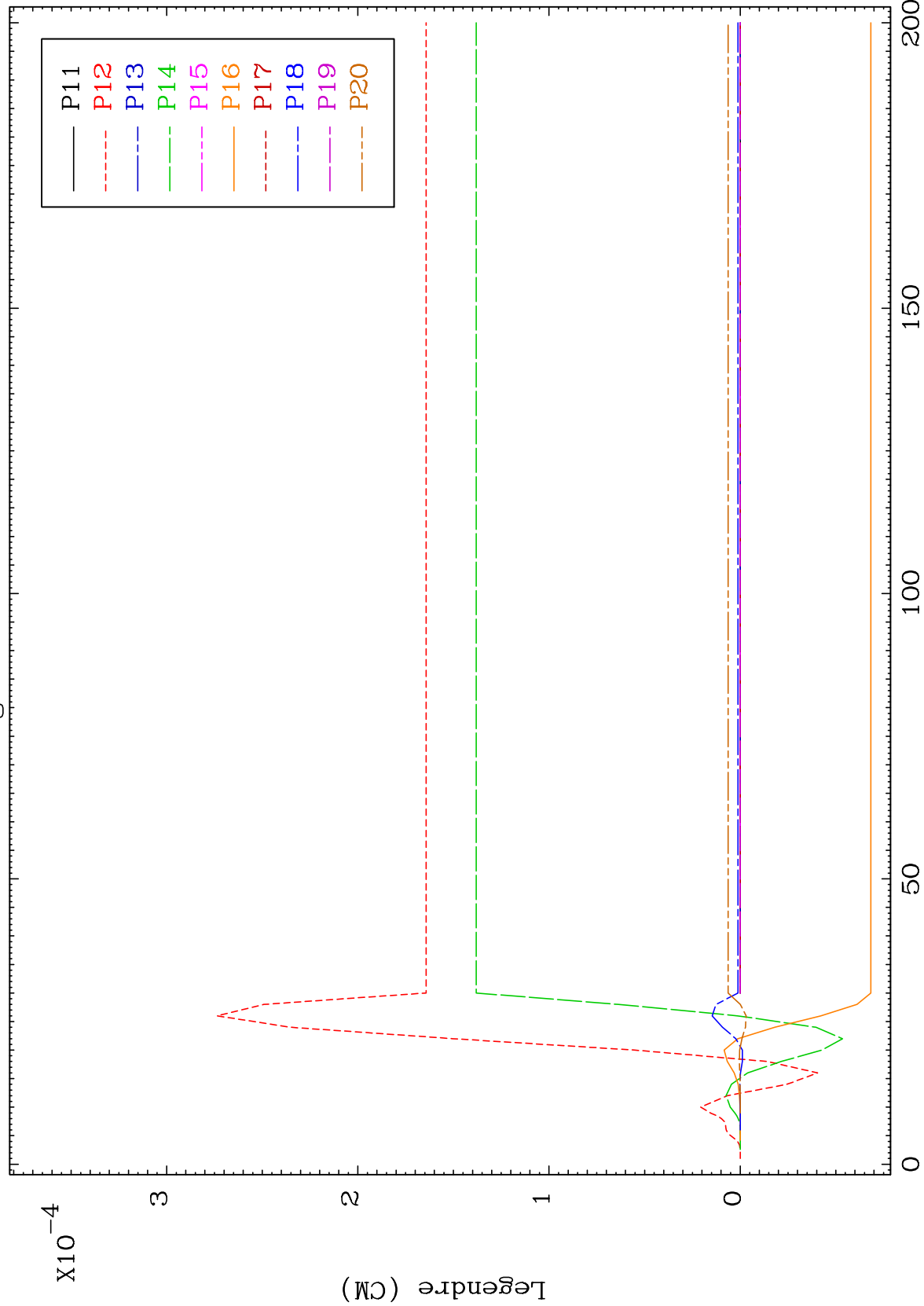
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 59 (n,n') Level  
Legendre Coefficients

112-Cn-285



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Incident Energy (MeV)

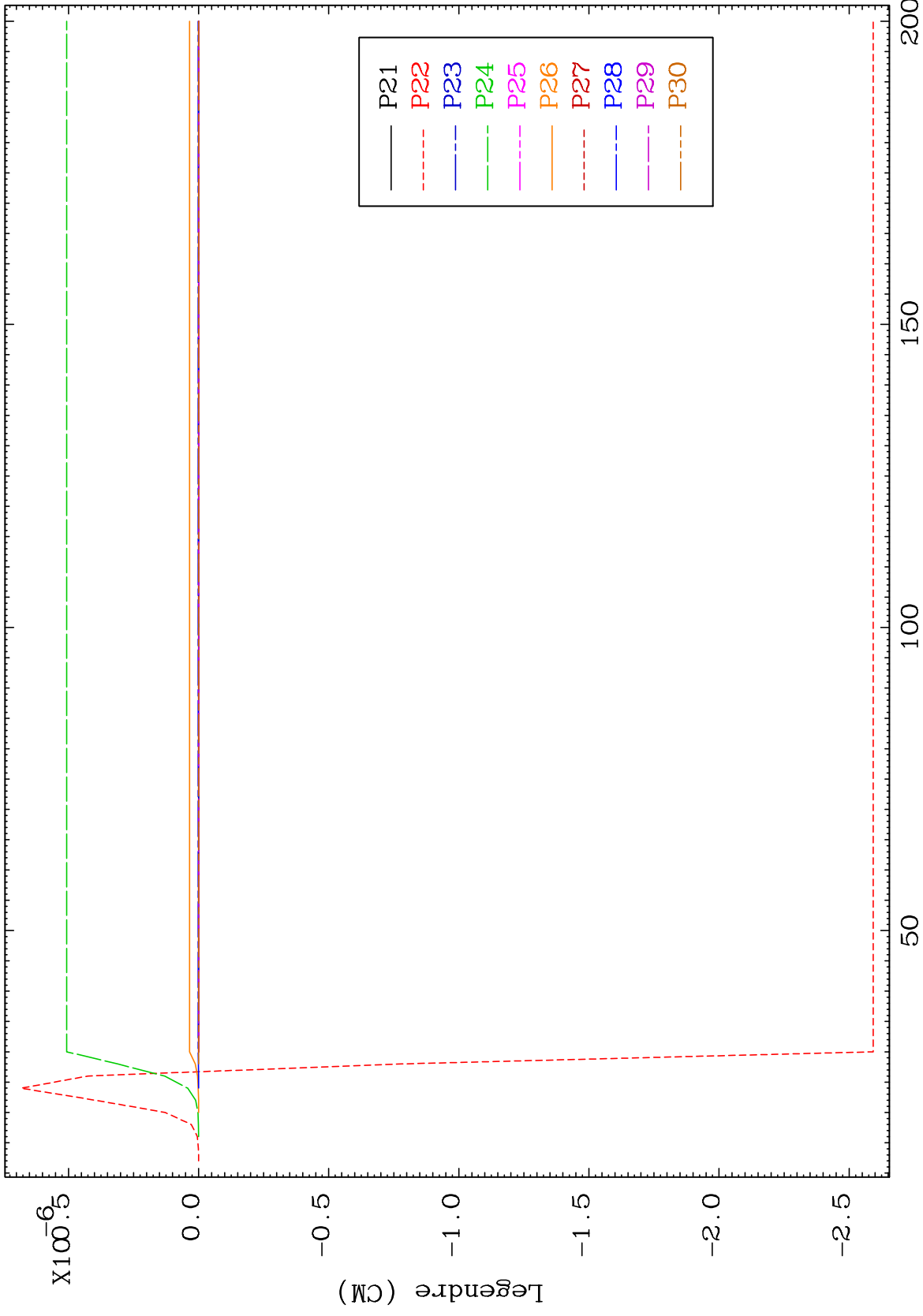
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MAT 1285

MT= 59 (n,n') Level  
Legendre Coefficients

112-Cn-285



48

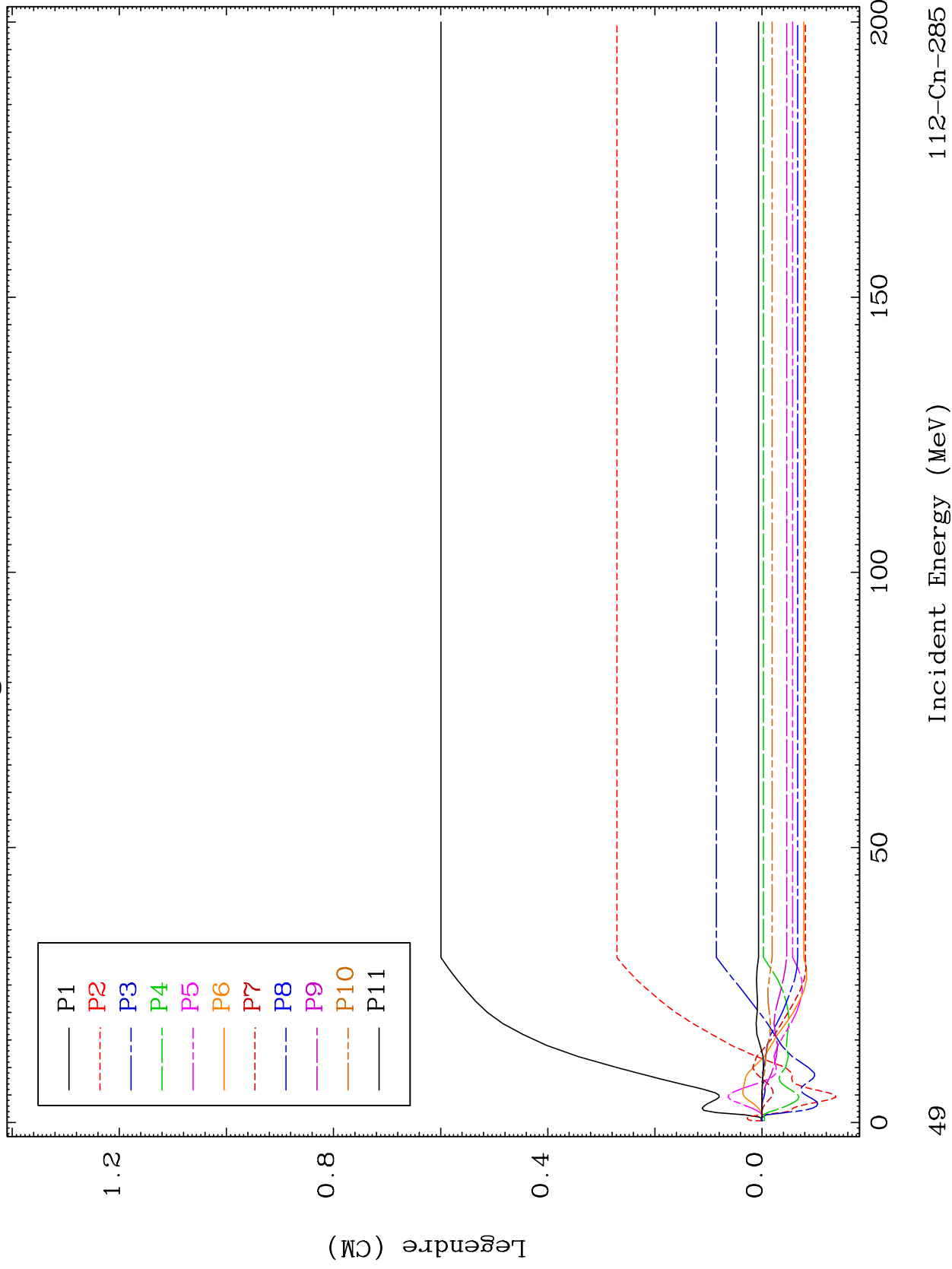
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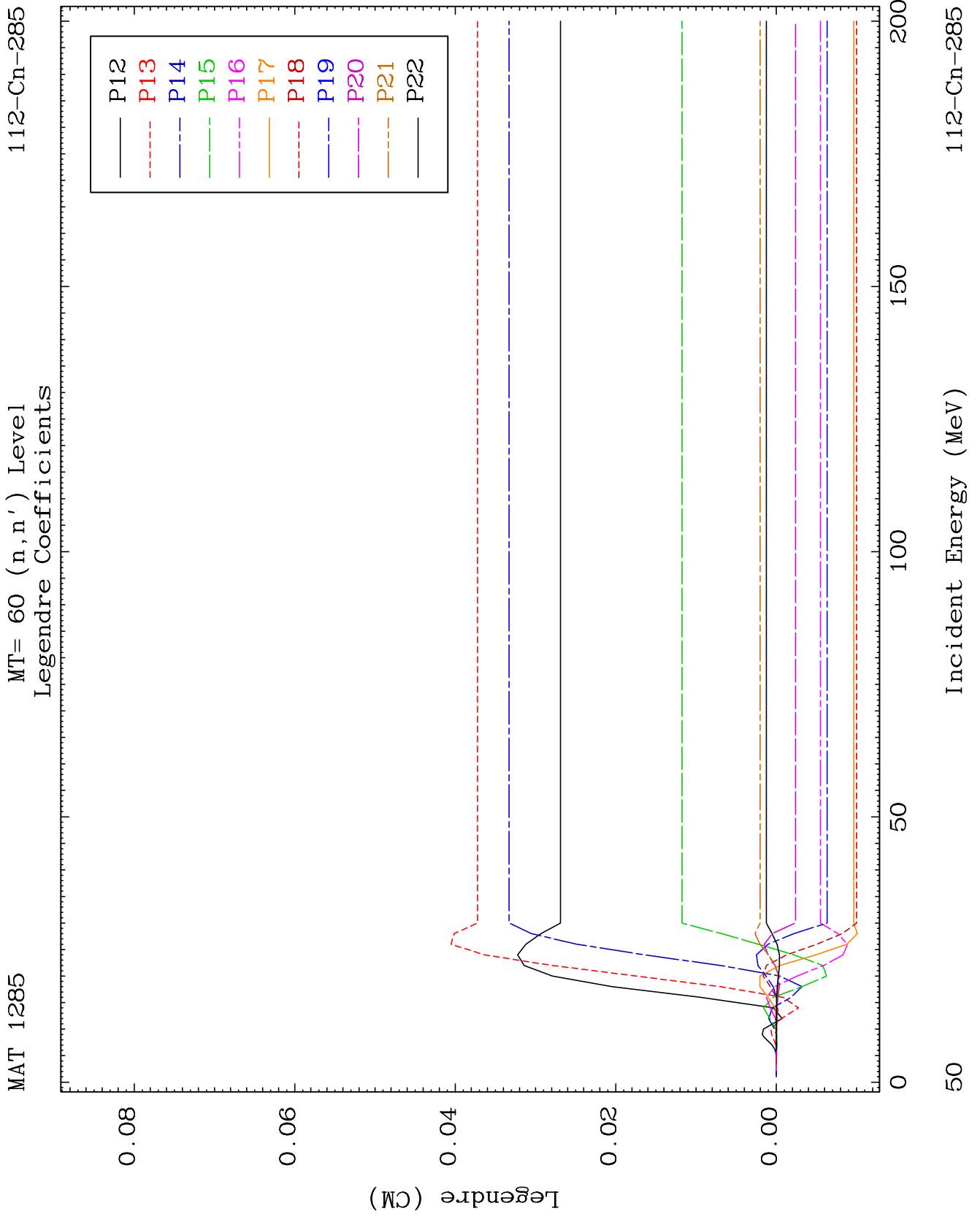
112-Cn-285

MAT 1285

MT= 60 (n,n') Level  
Legendre Coefficients

112-Cn-285

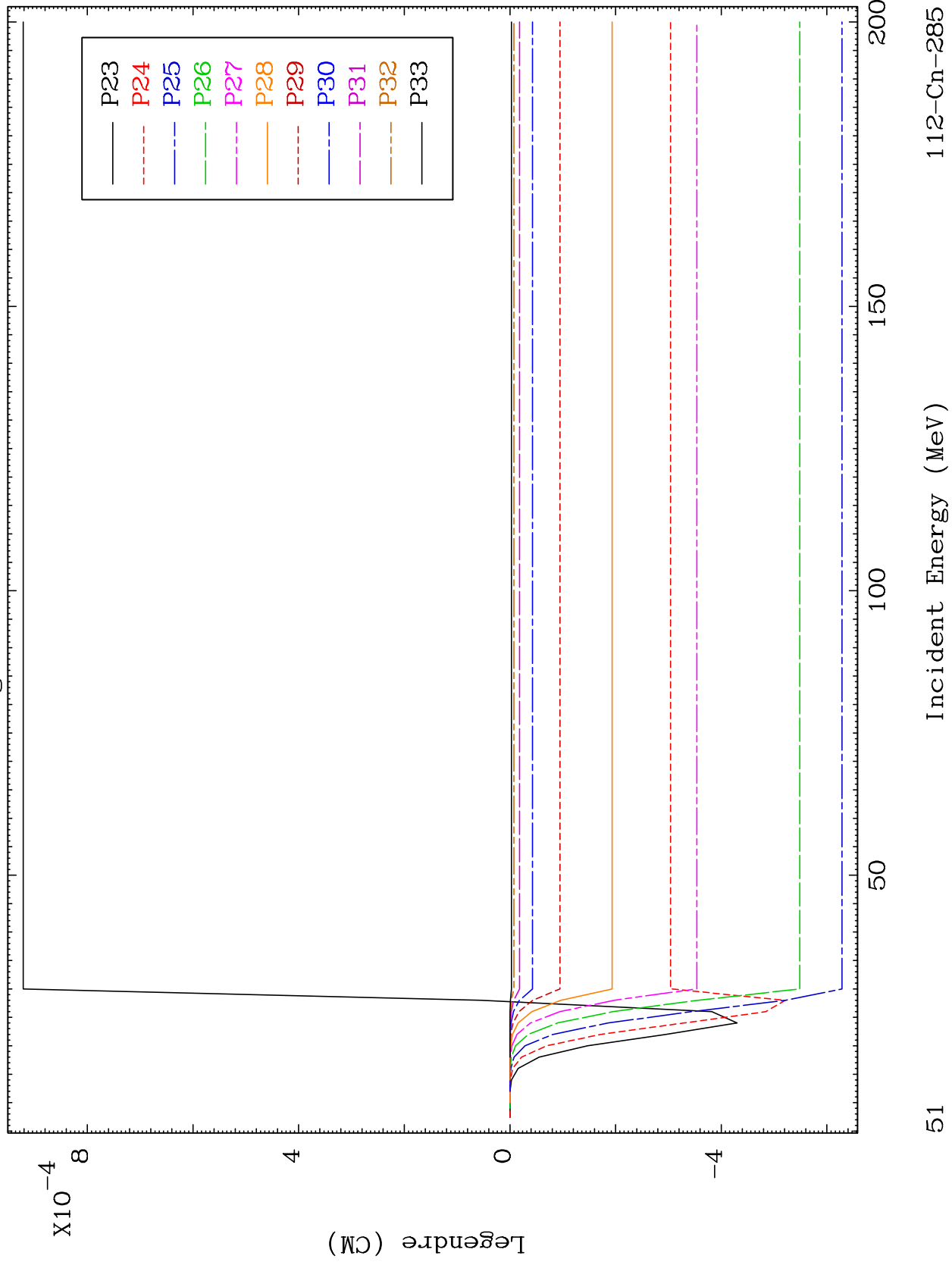




MAT 1285

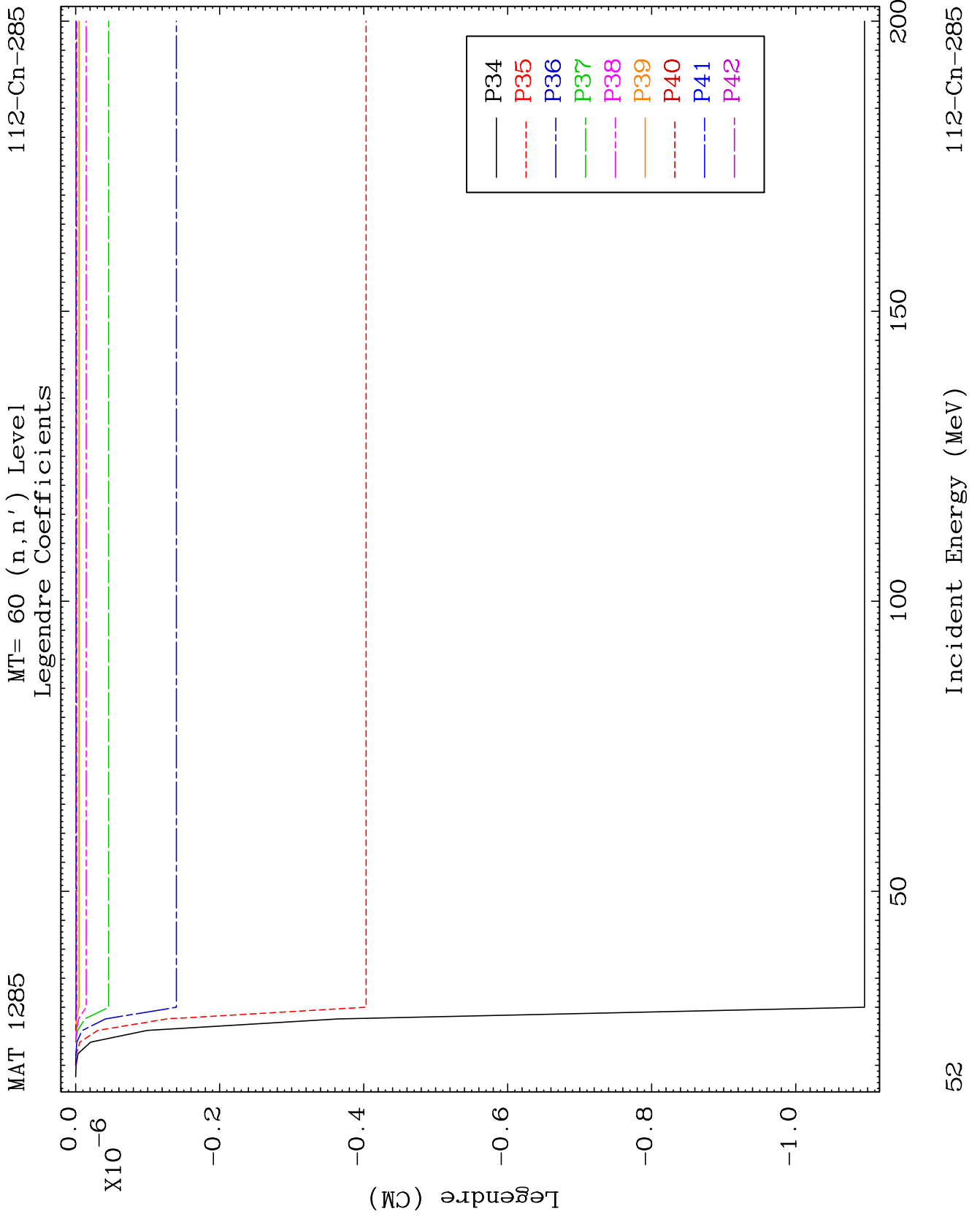
MT= 60 (n,n') Level  
Legendre Coefficients

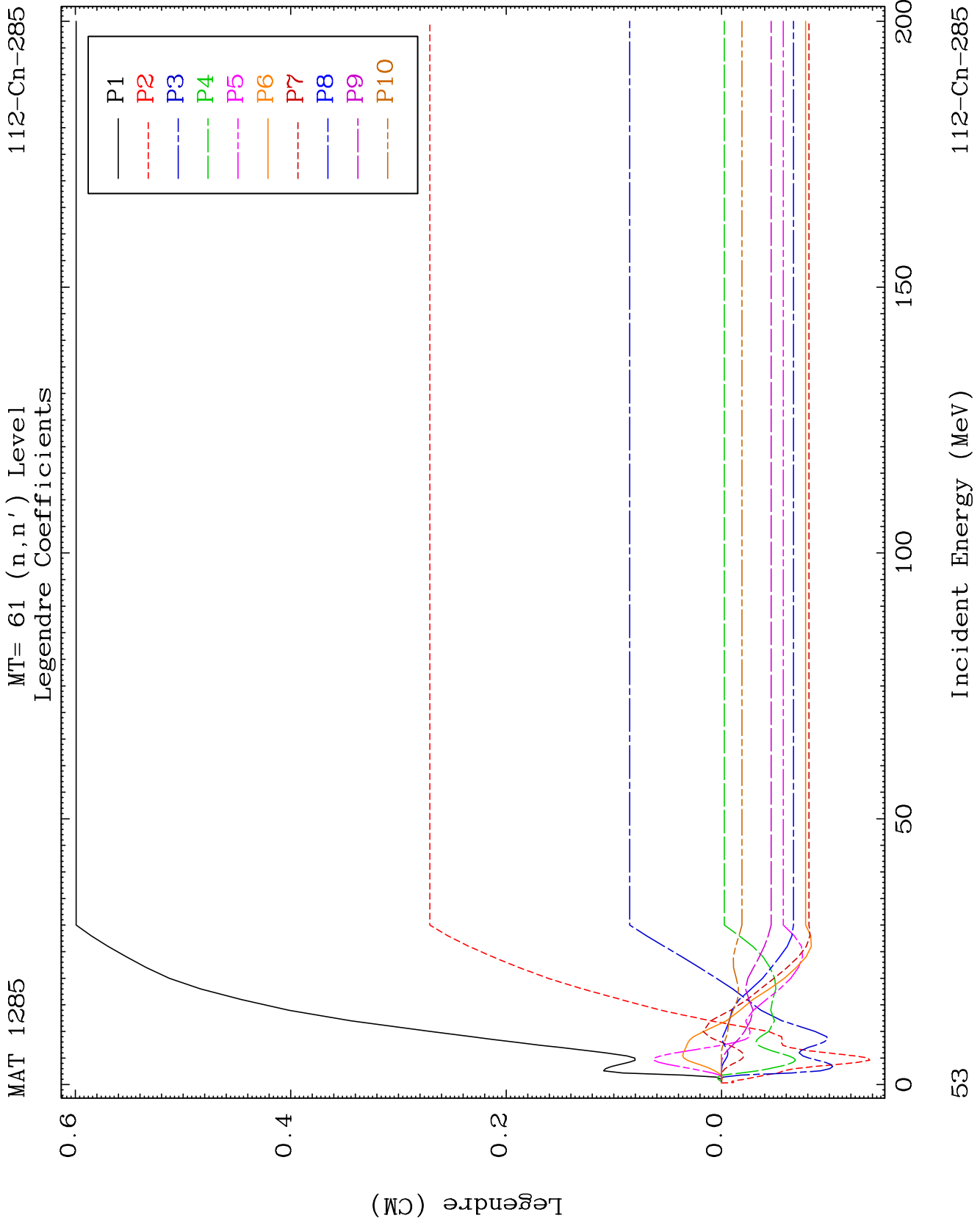
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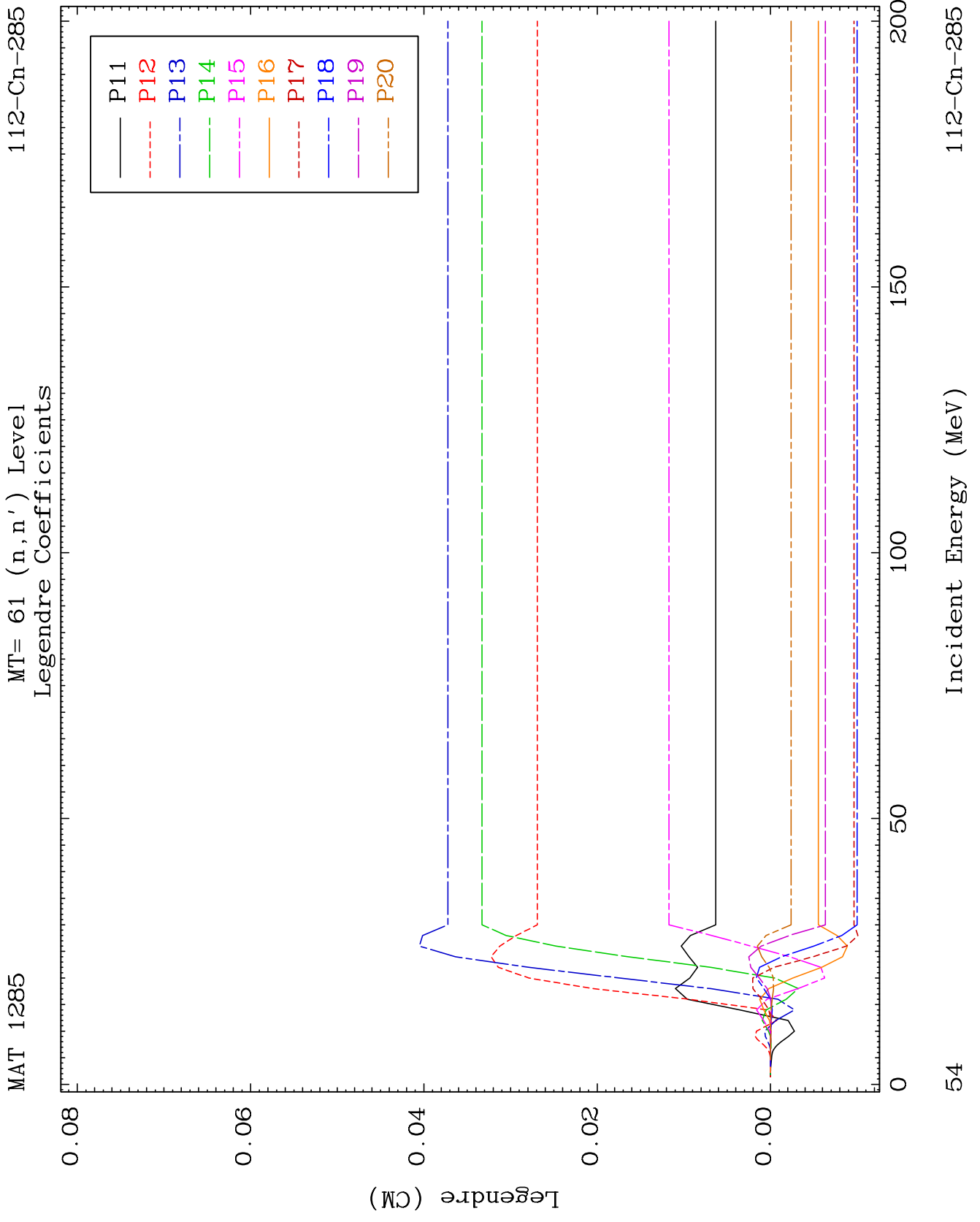


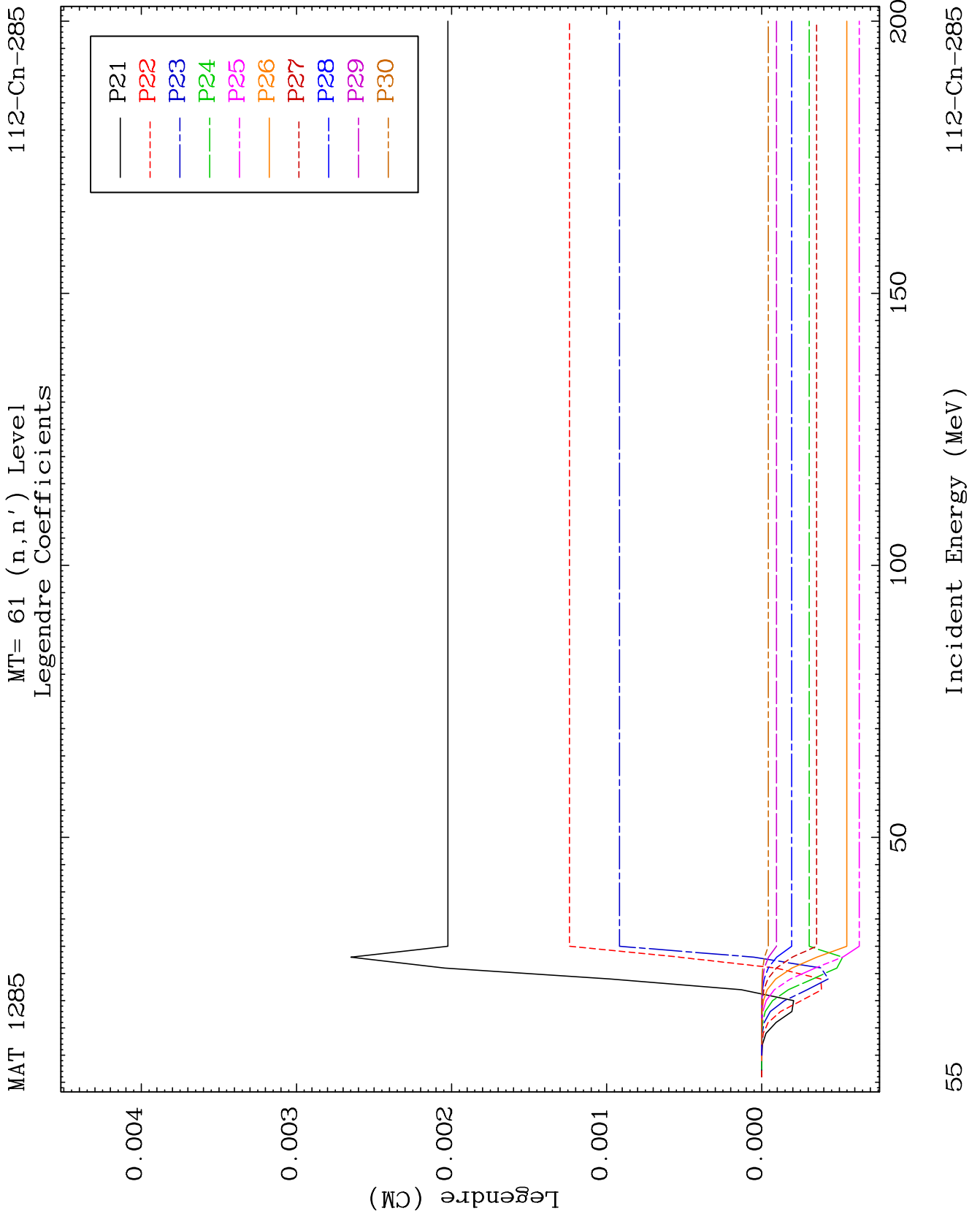
51

112-Cn-285

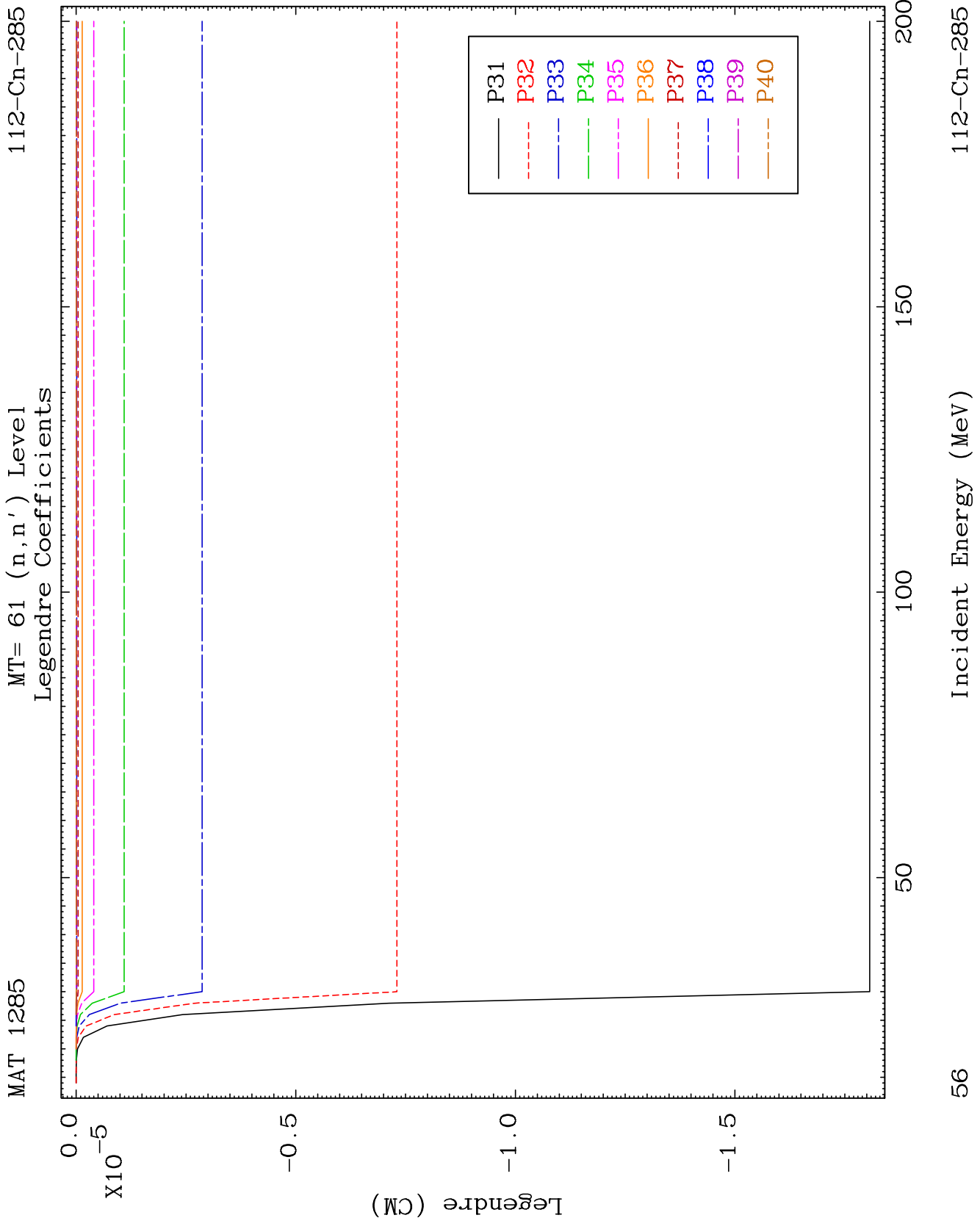










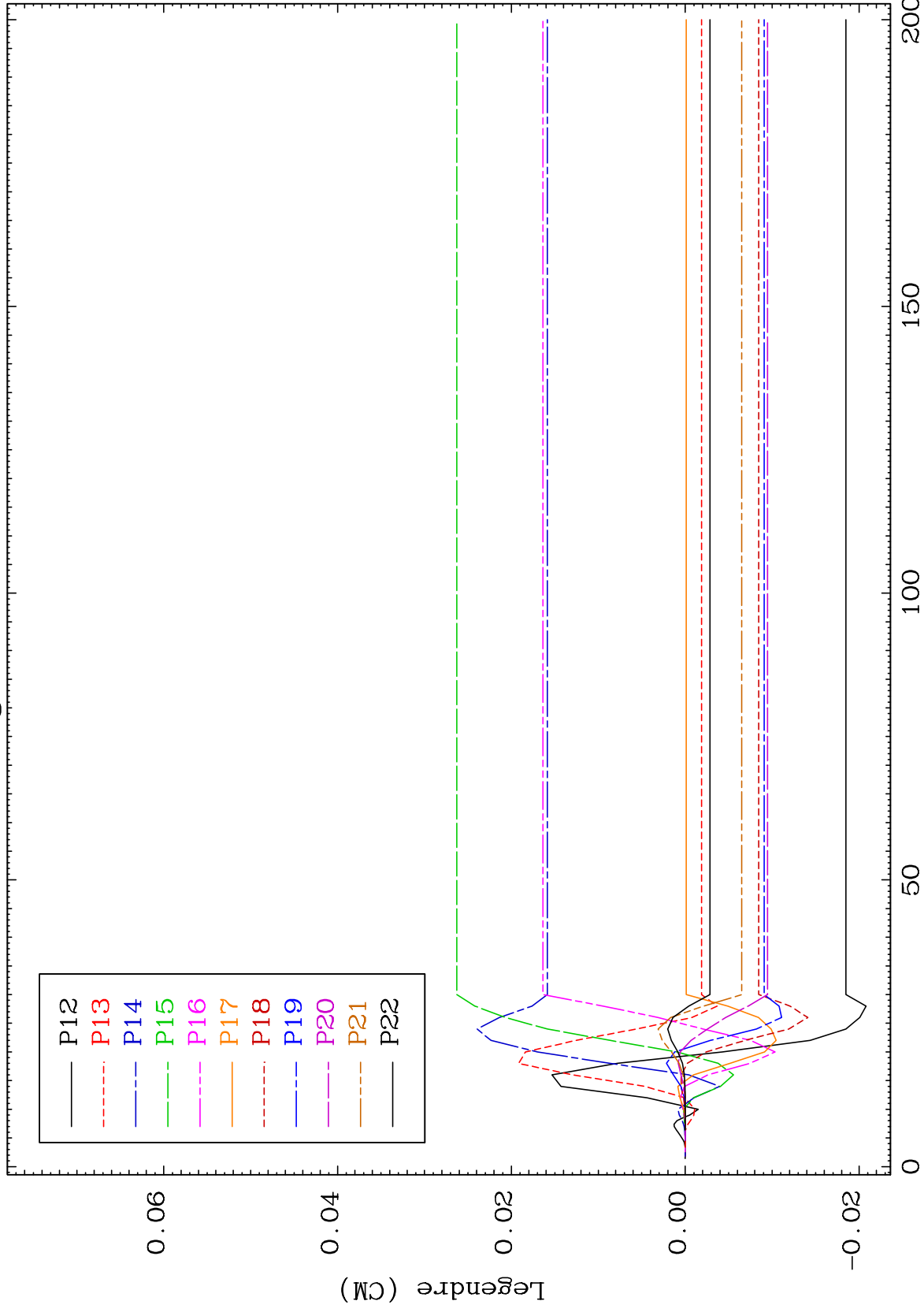




MAT 1285

MT= 62 (n,n') Level  
Legendre Coefficients

112-Cn-285



112-Cn-285

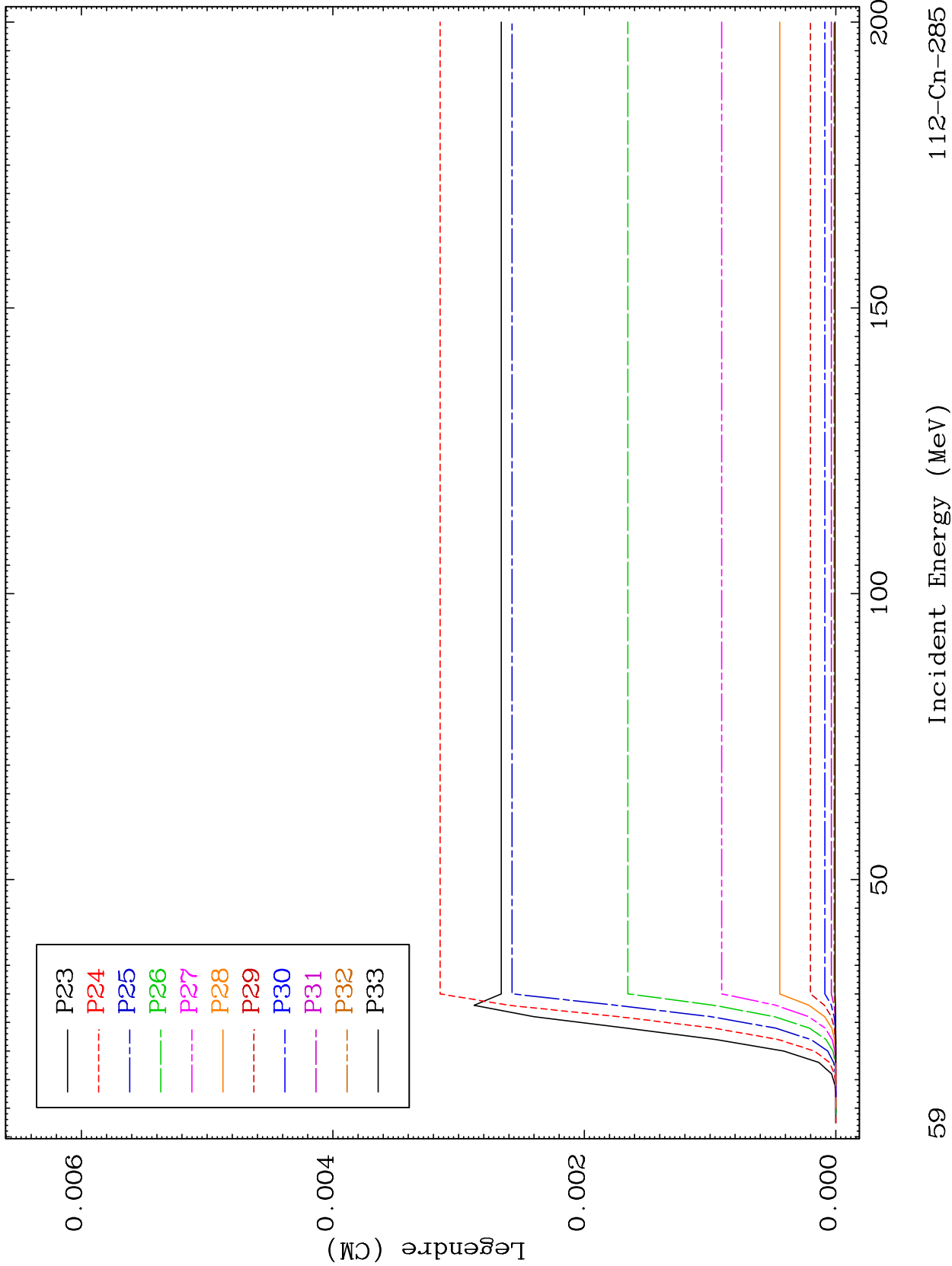
Incident Energy (MeV)

58

MAT 1285

MT= 62 (n,n') Level  
Legendre Coefficients

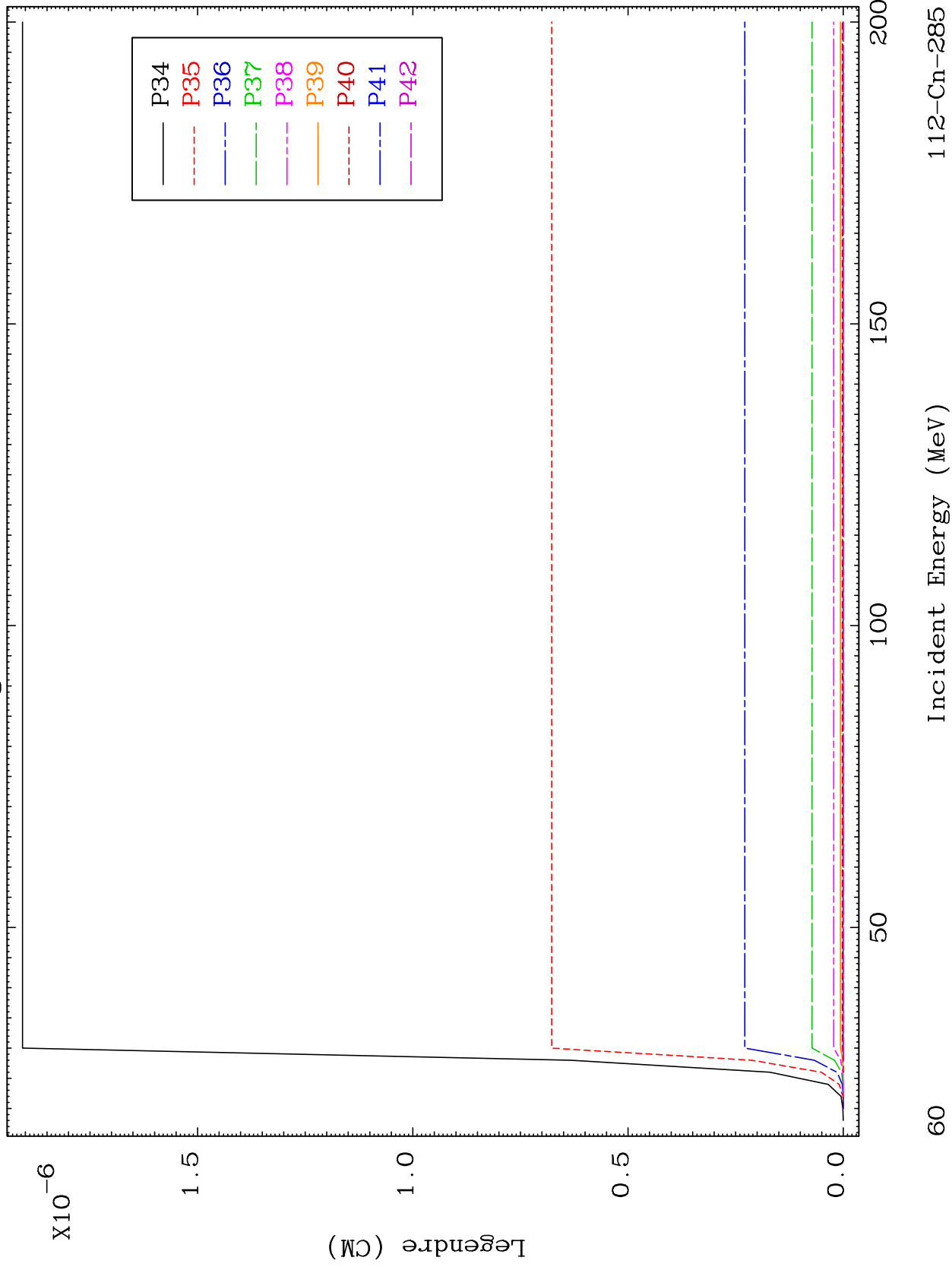
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MAT 1285

MT= 62 (n,n') Level  
Legendre Coefficients

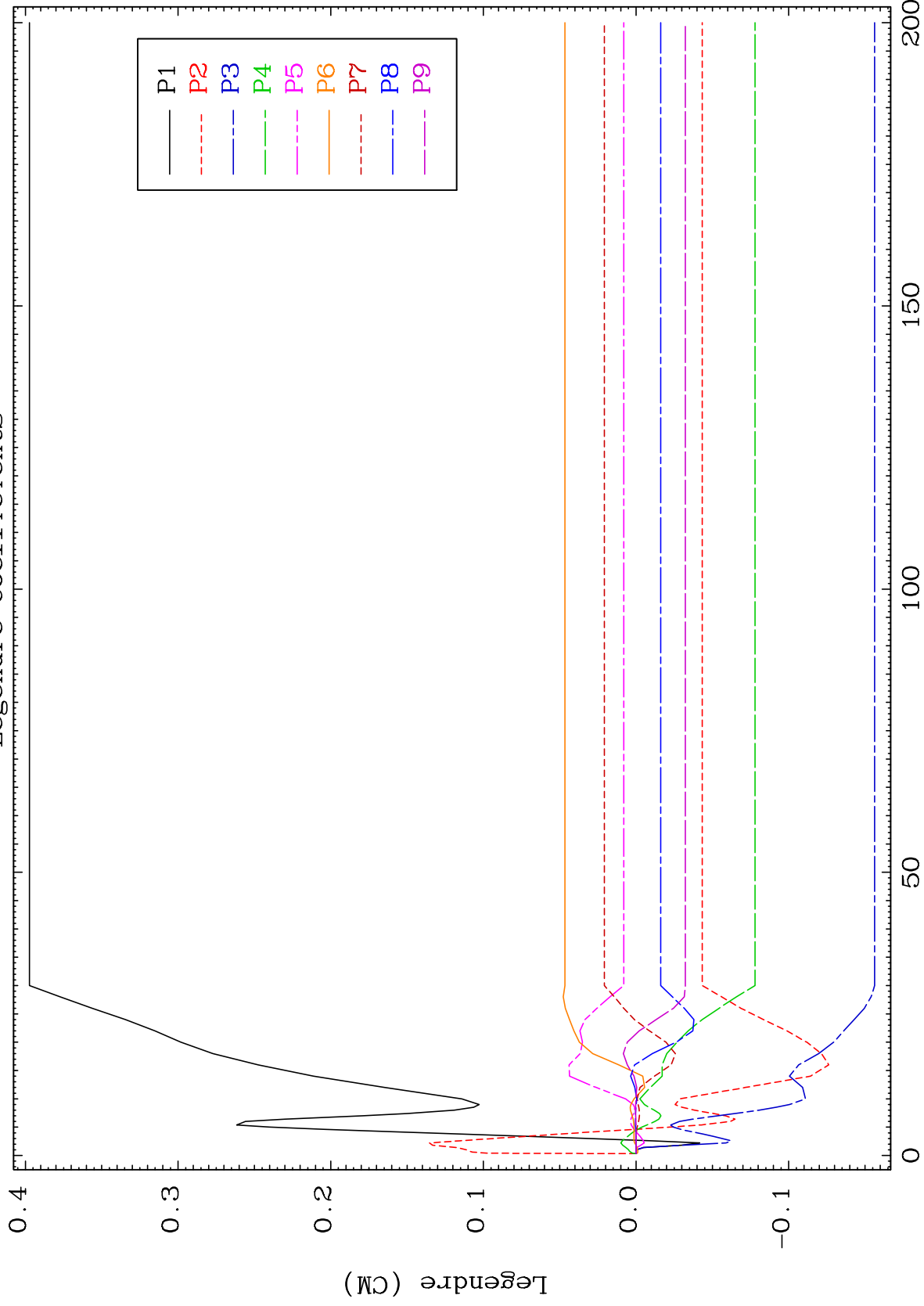
112-Cn-285



MAT 1285

MT= 63 (n,n') Level  
Legendre Coefficients

112-Cn-285



61

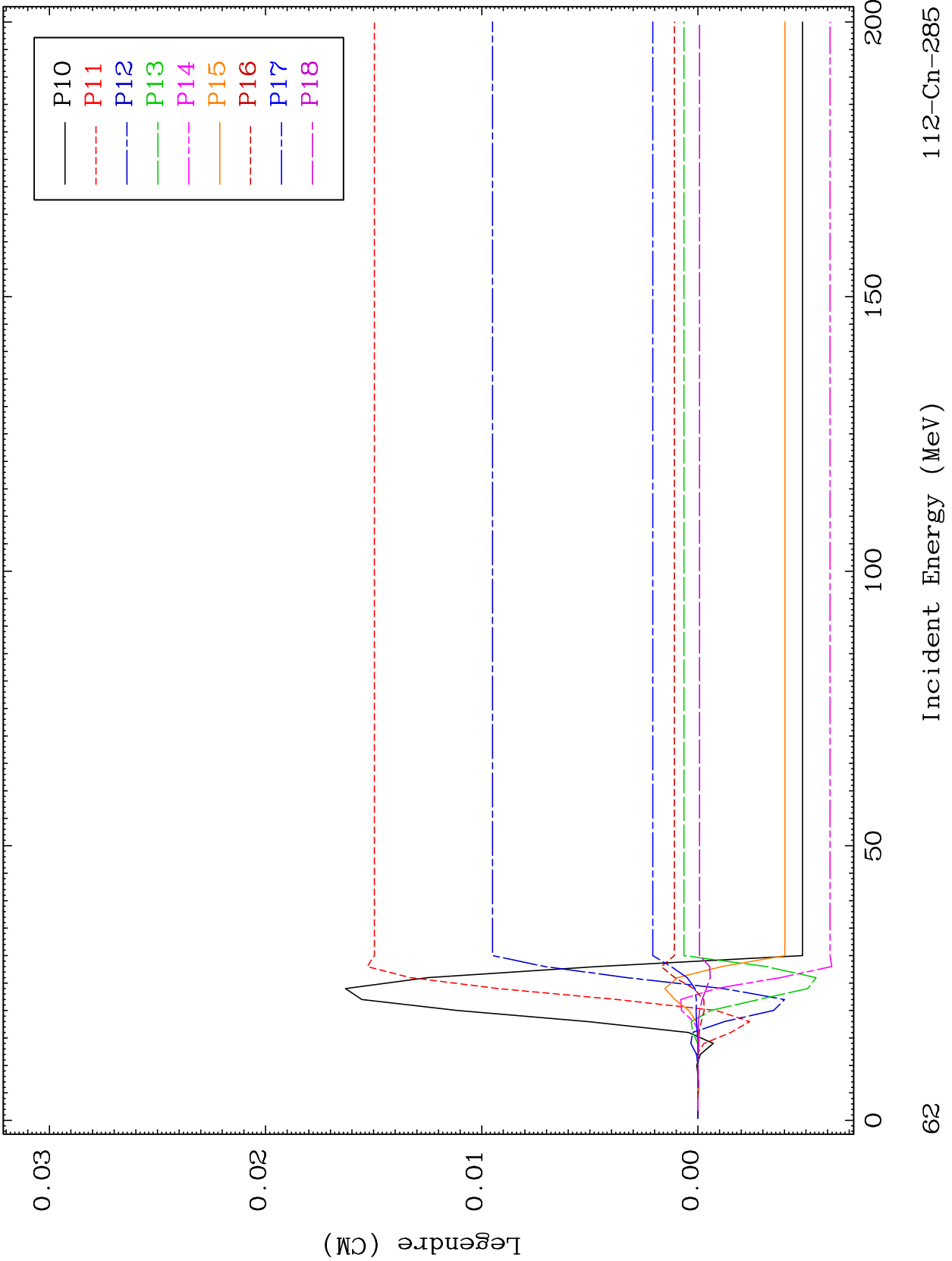
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 63 (n,n') Level Legendre Coefficients

112-Cn-285



62

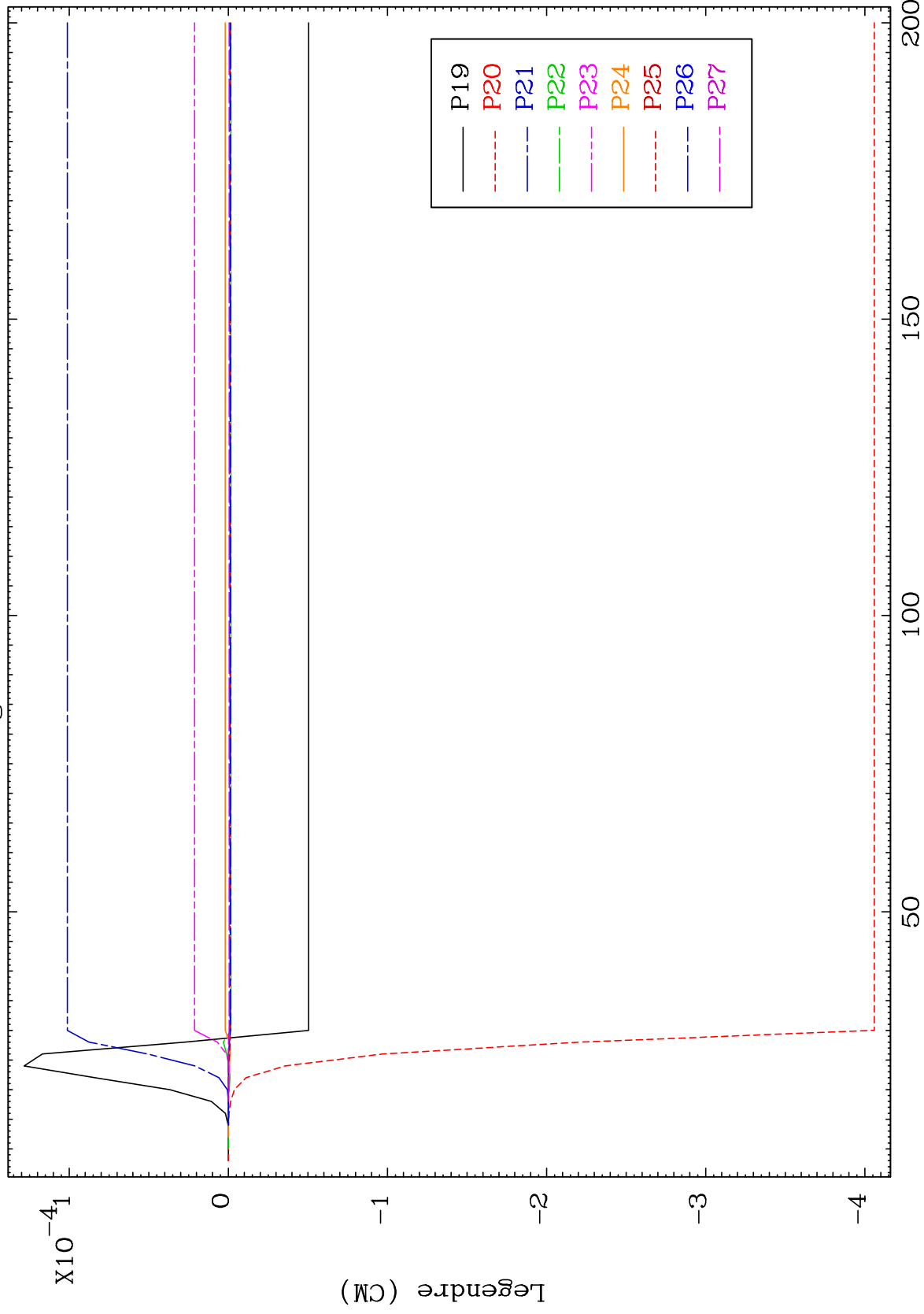
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 63 (n,n') Level  
Legendre Coefficients

112-Cn-285

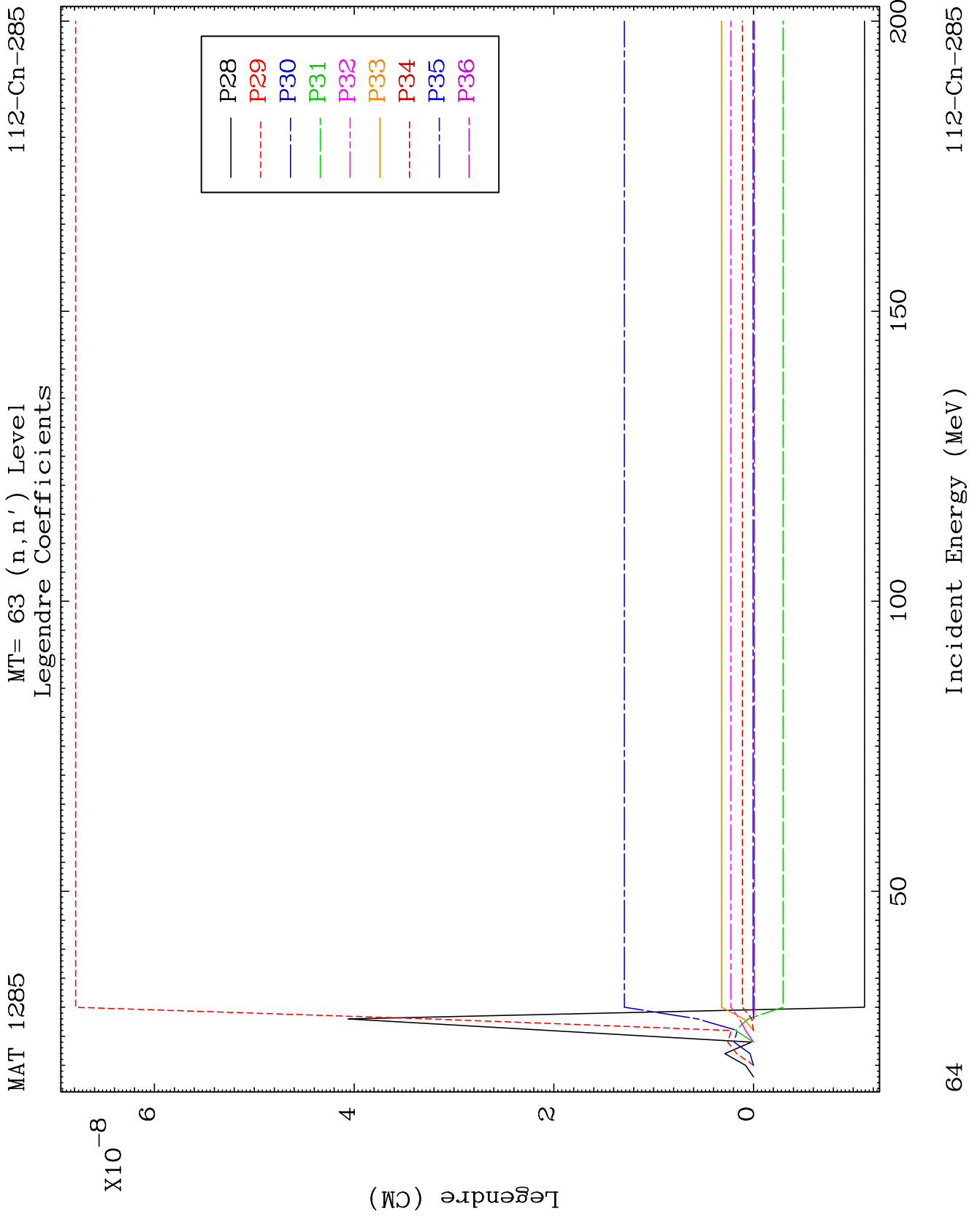


63

Incident Energy (MeV)

112-Cn-285

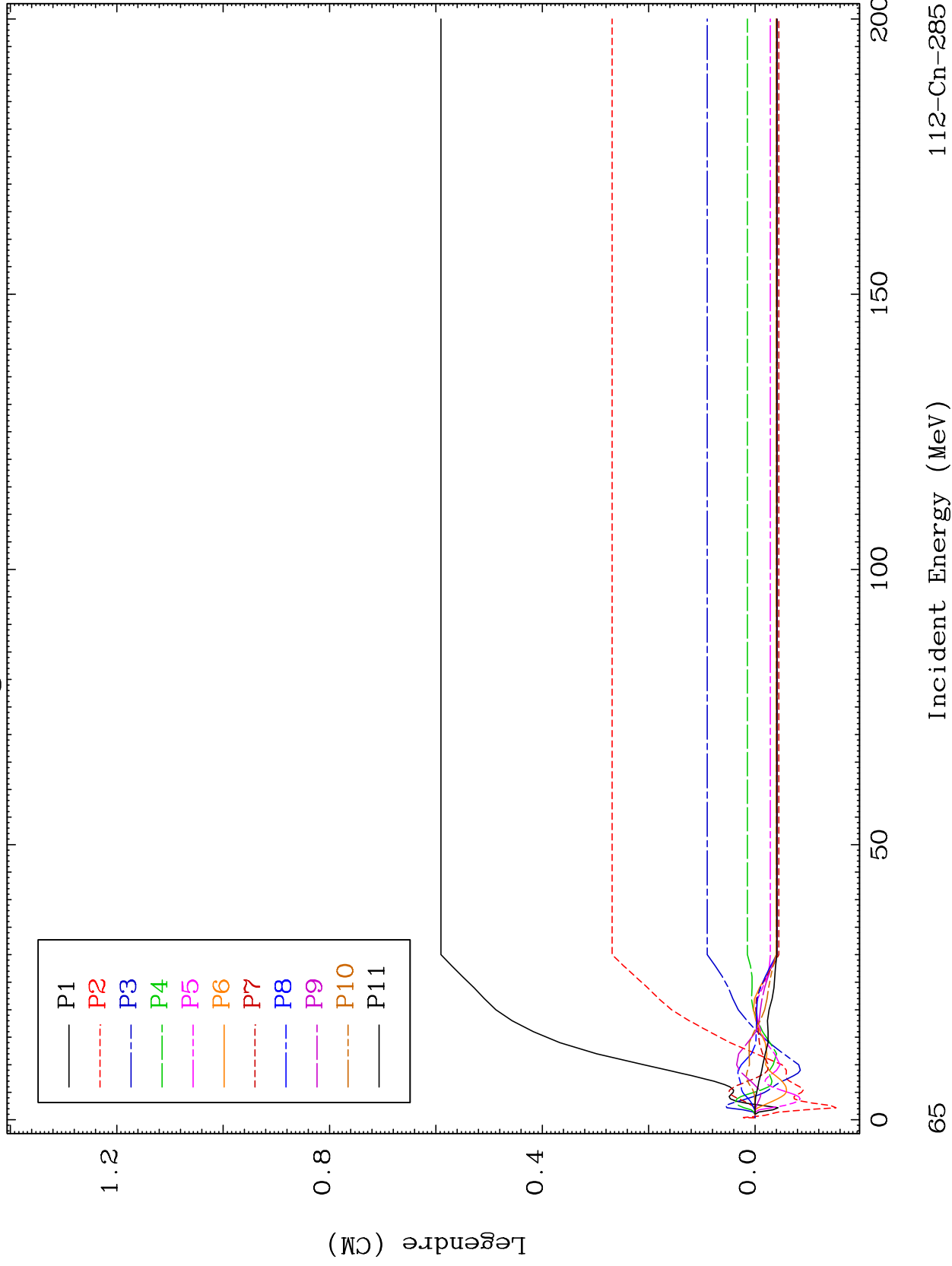




MAT 1285

MT= 64 (n,n') Level  
Legendre Coefficients

112-Cn-285



112-Cn-285

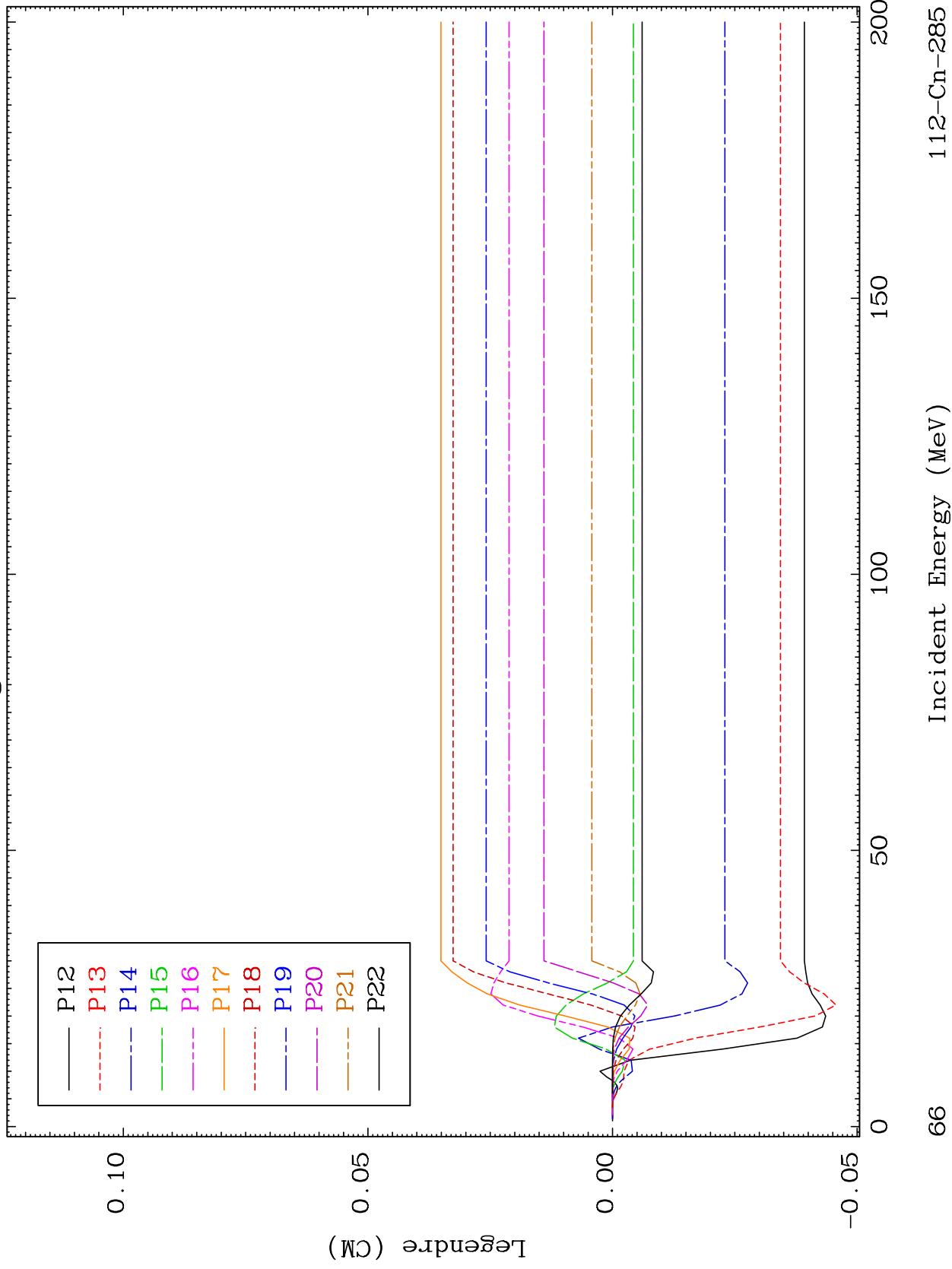
Incident Energy (MeV)

65

MAT 1285

MT= 64 (n,n') Level  
Legendre Coefficients

112-Cn-285



66

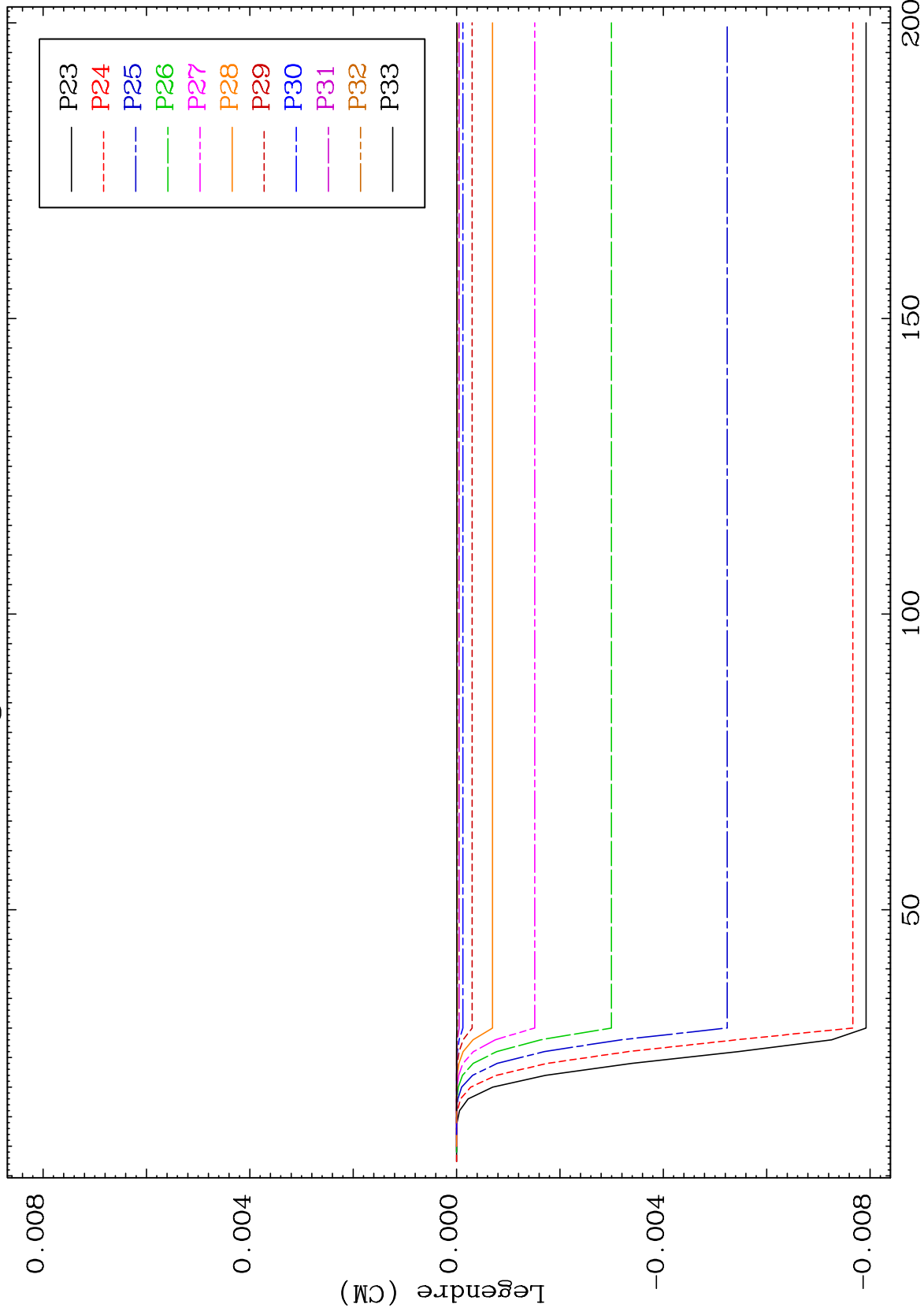
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 64 (n,n') Level  
Legendre Coefficients

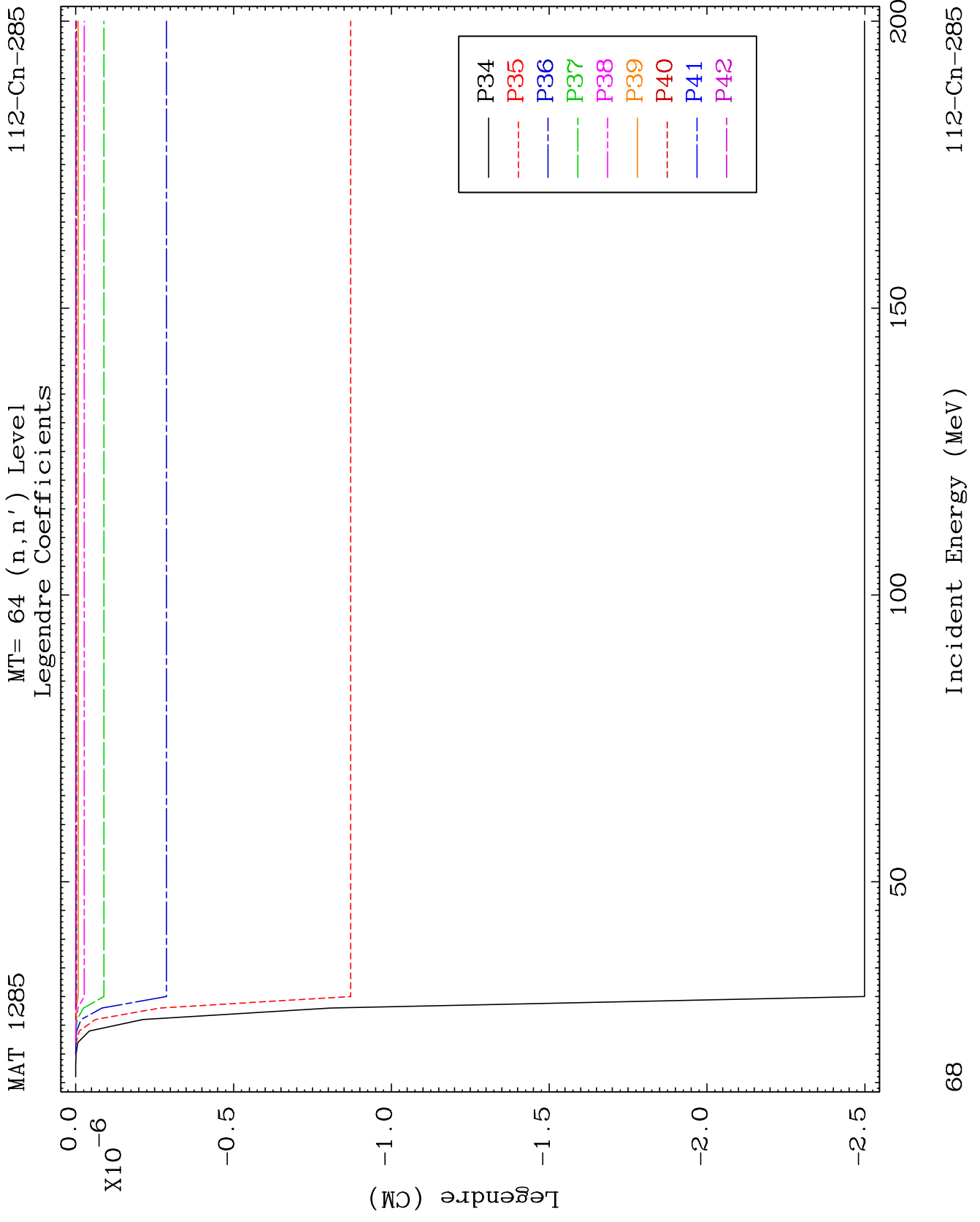
112-Cn-285



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Incident Energy (MeV)

112-Cn-285

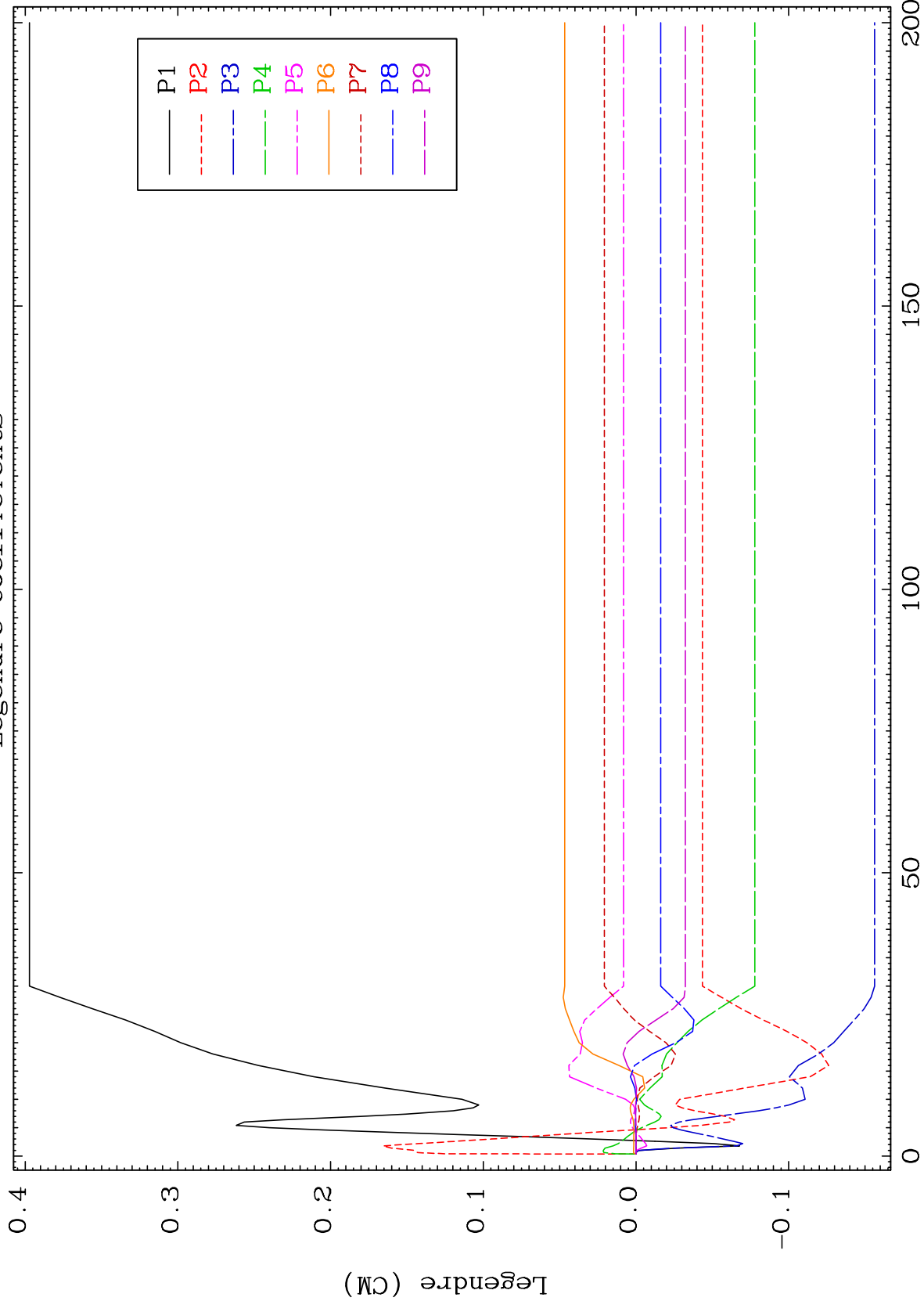


MAT 1285

MT= 65 (n,n') Level

112-Cn-285

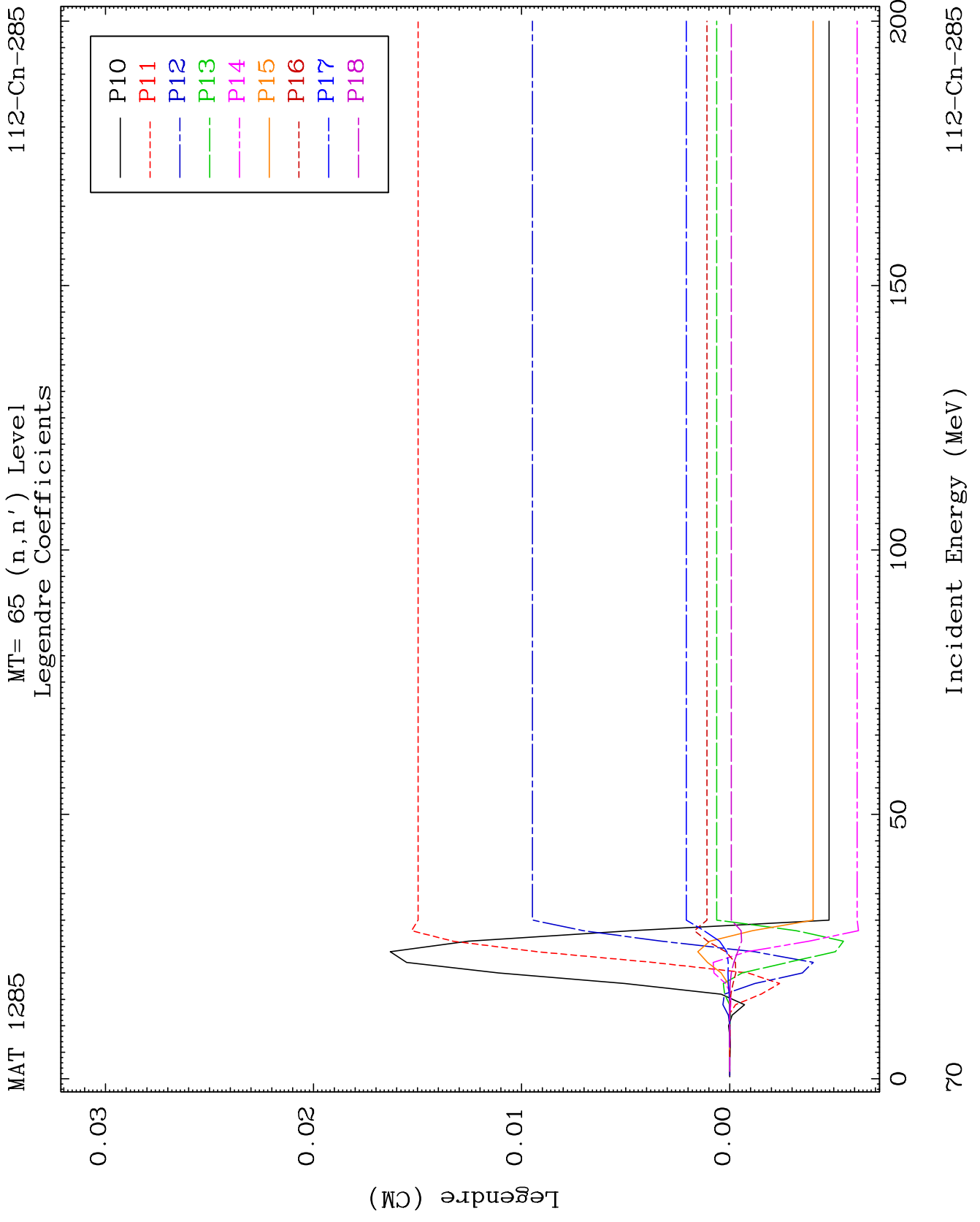
Legendre Coefficients



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Incident Energy (MeV)

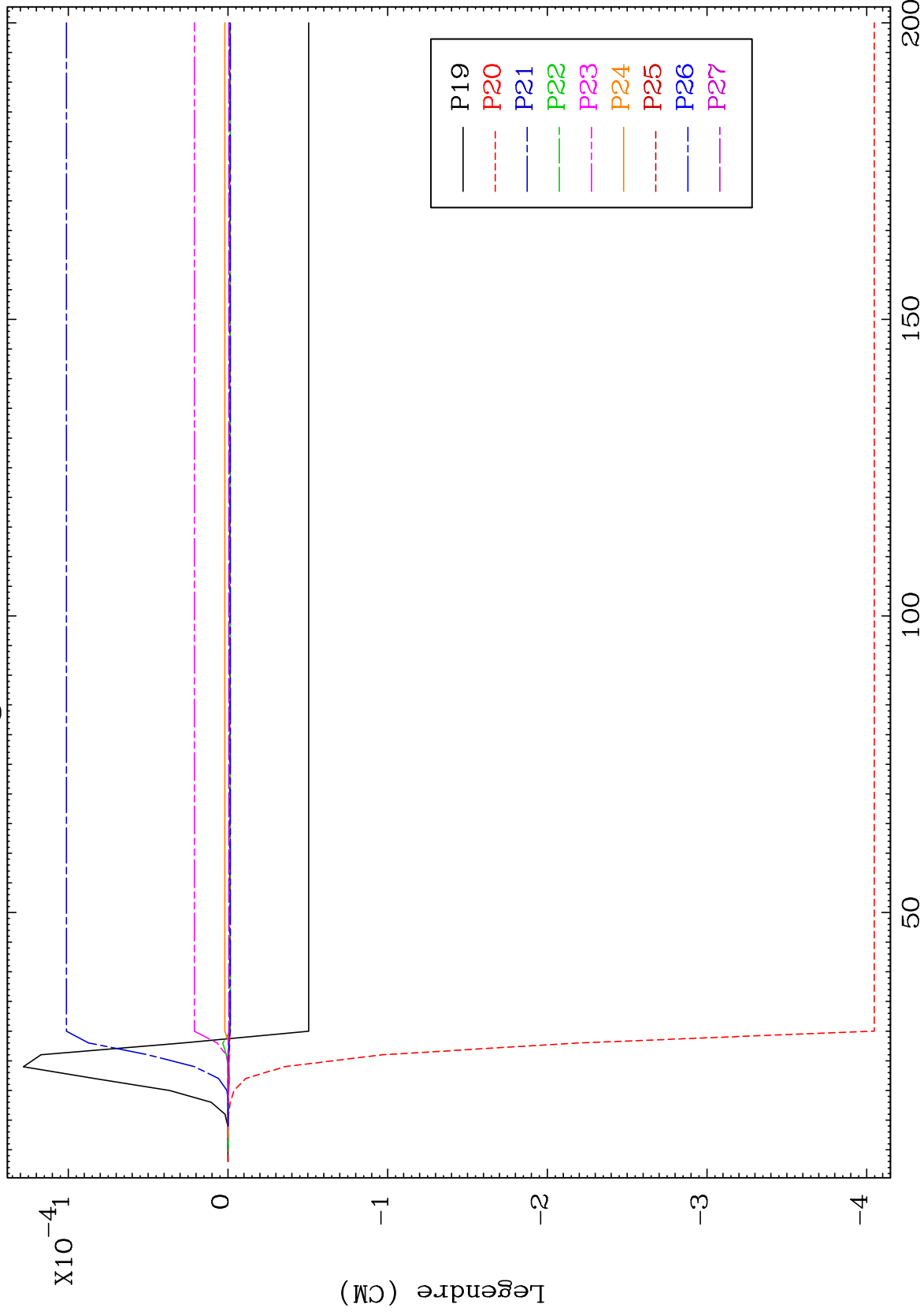
112-Cn-285



MAT 1285

MT= 65 (n,n') Level  
Legendre Coefficients

112-Cn-285

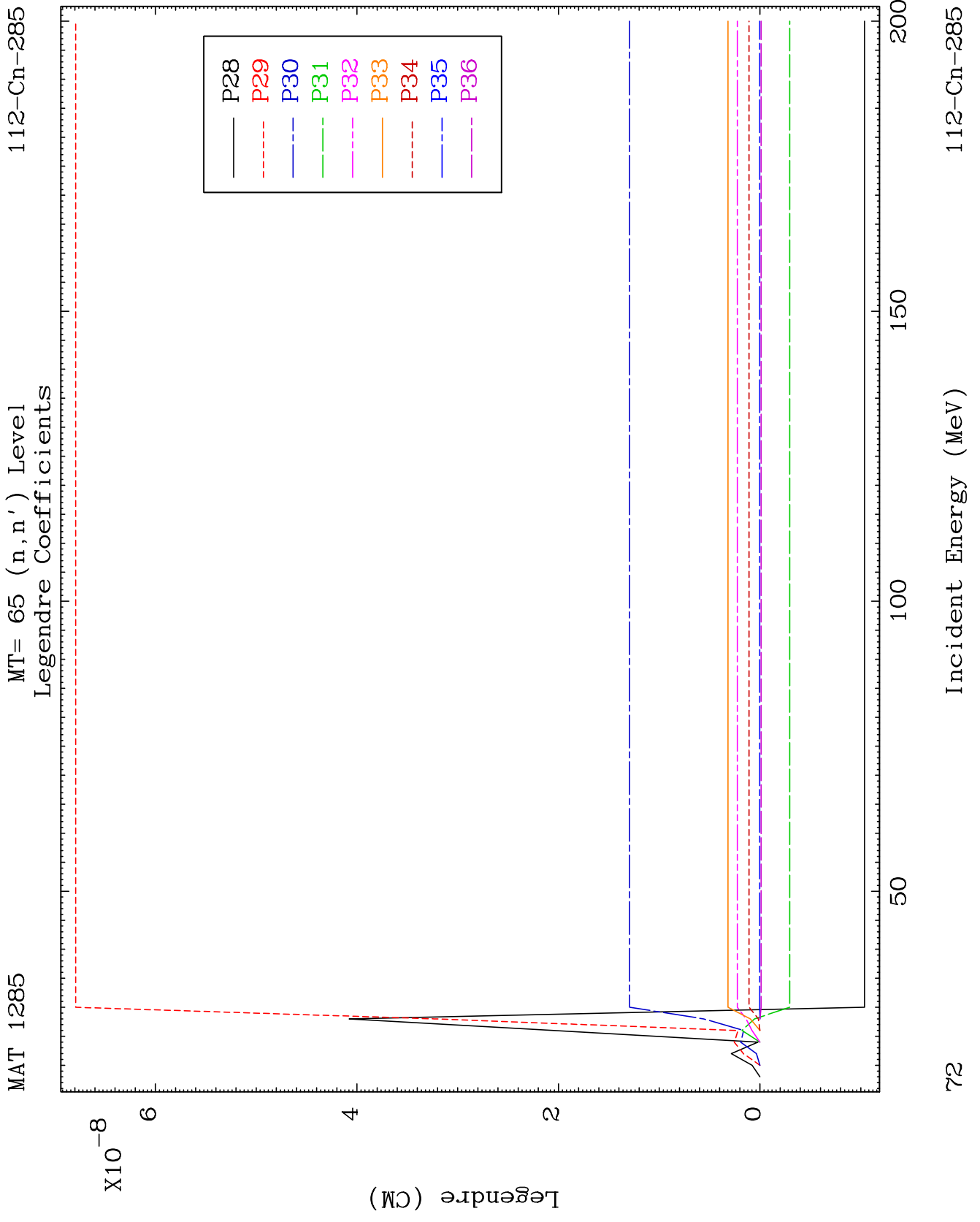


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Incident Energy (MeV)

112-Cn-285

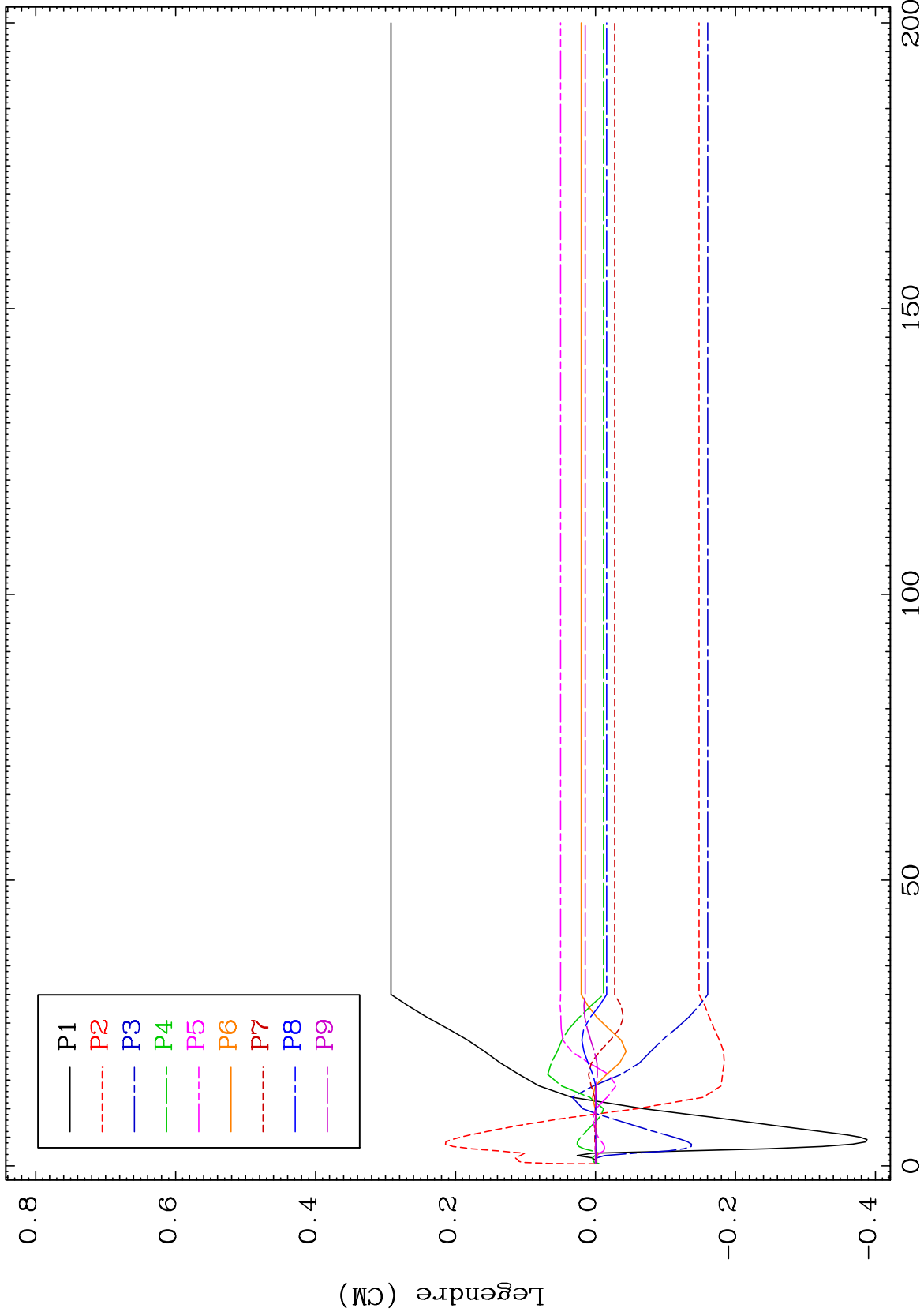




MAT 1285

MT= 66 (n,n') Level  
Legendre Coefficients

112-Cn-285



73

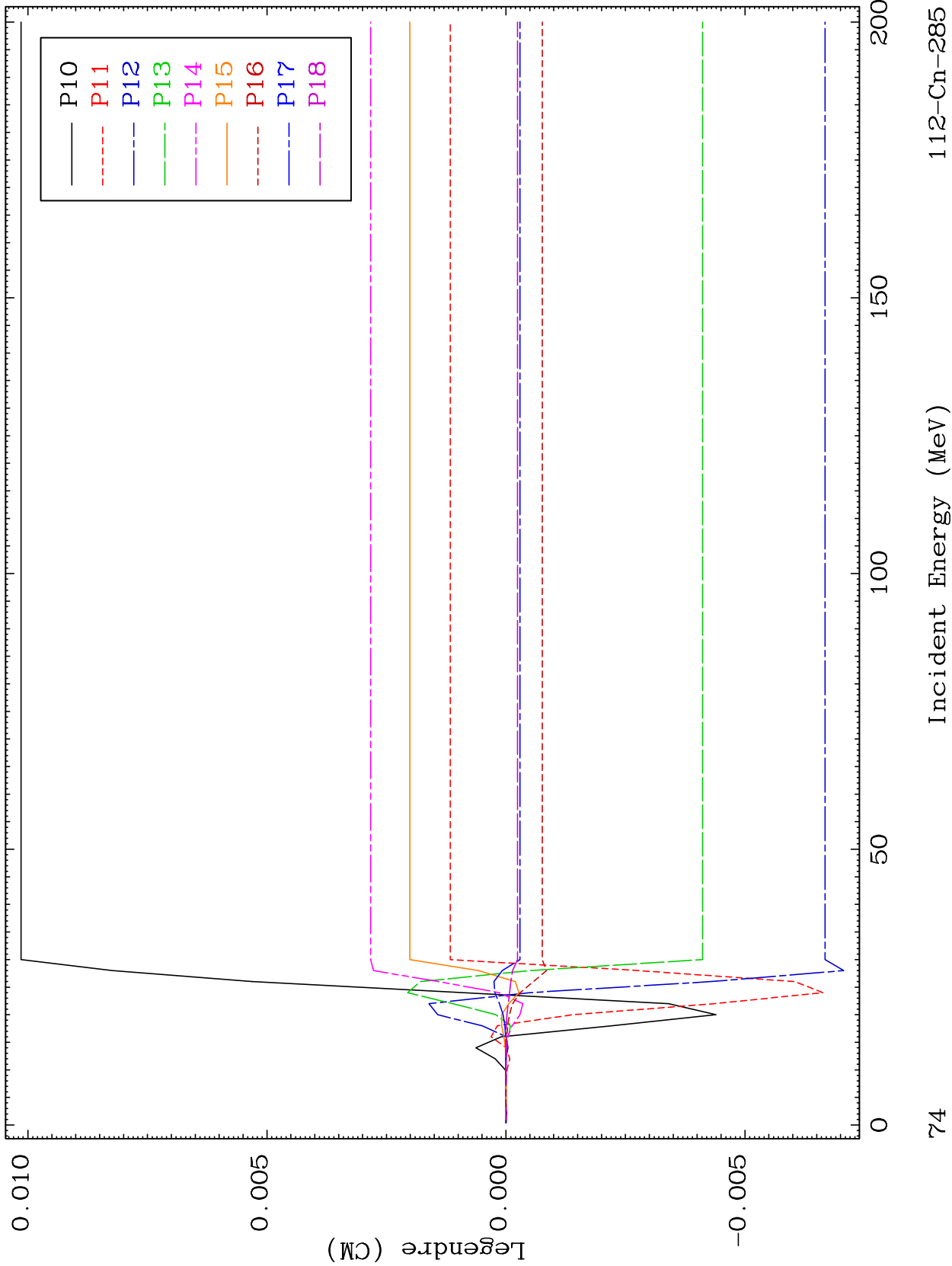
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 66 (n,n') Level  
Legendre Coefficients

112-Cn-285



74

Incident Energy (MeV)

112-Cn-285

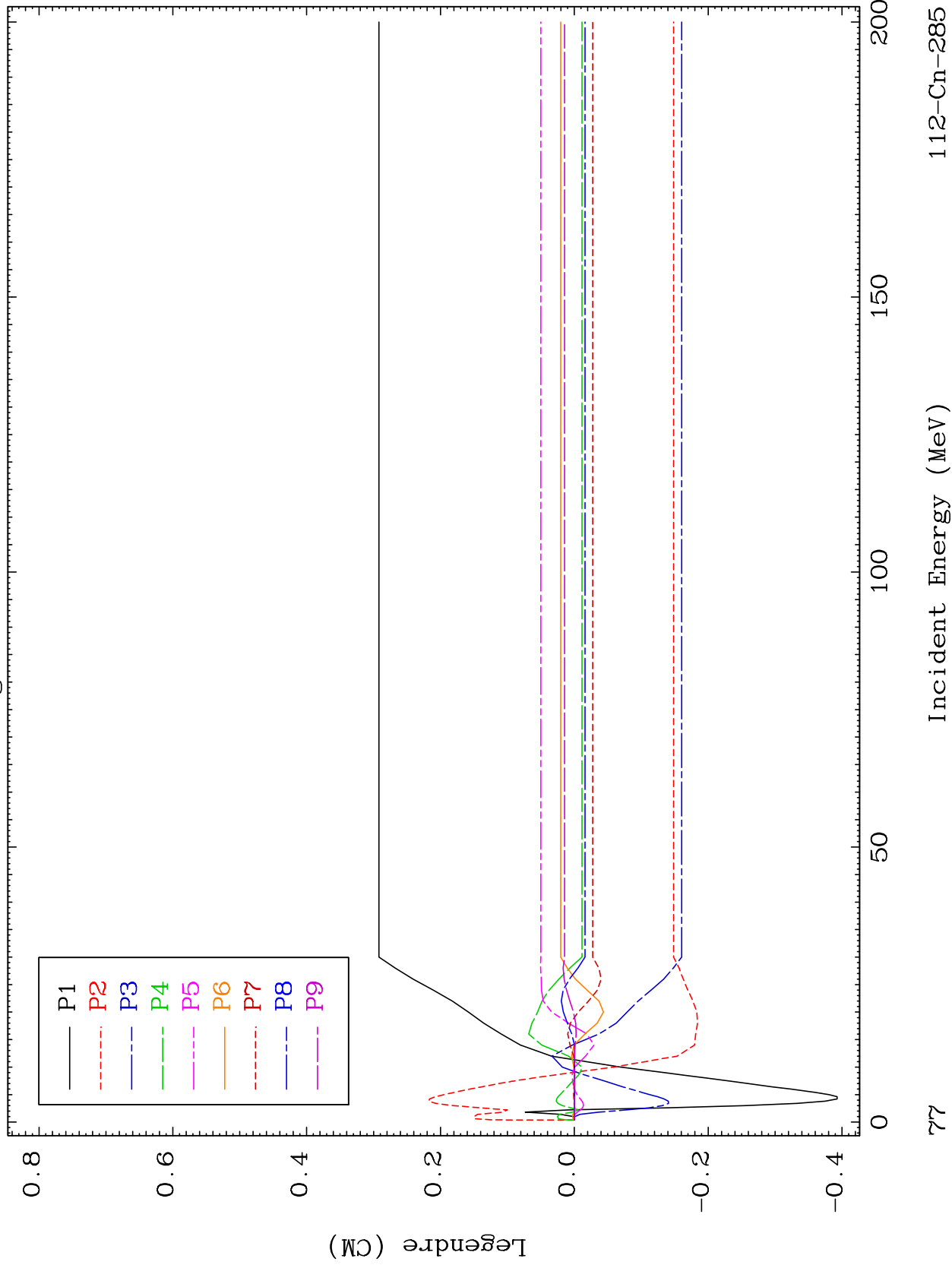




MAT 1285

MT= 67 (n,n') Level  
Legendre Coefficients

112-Cn-285



77

Incident Energy (MeV)

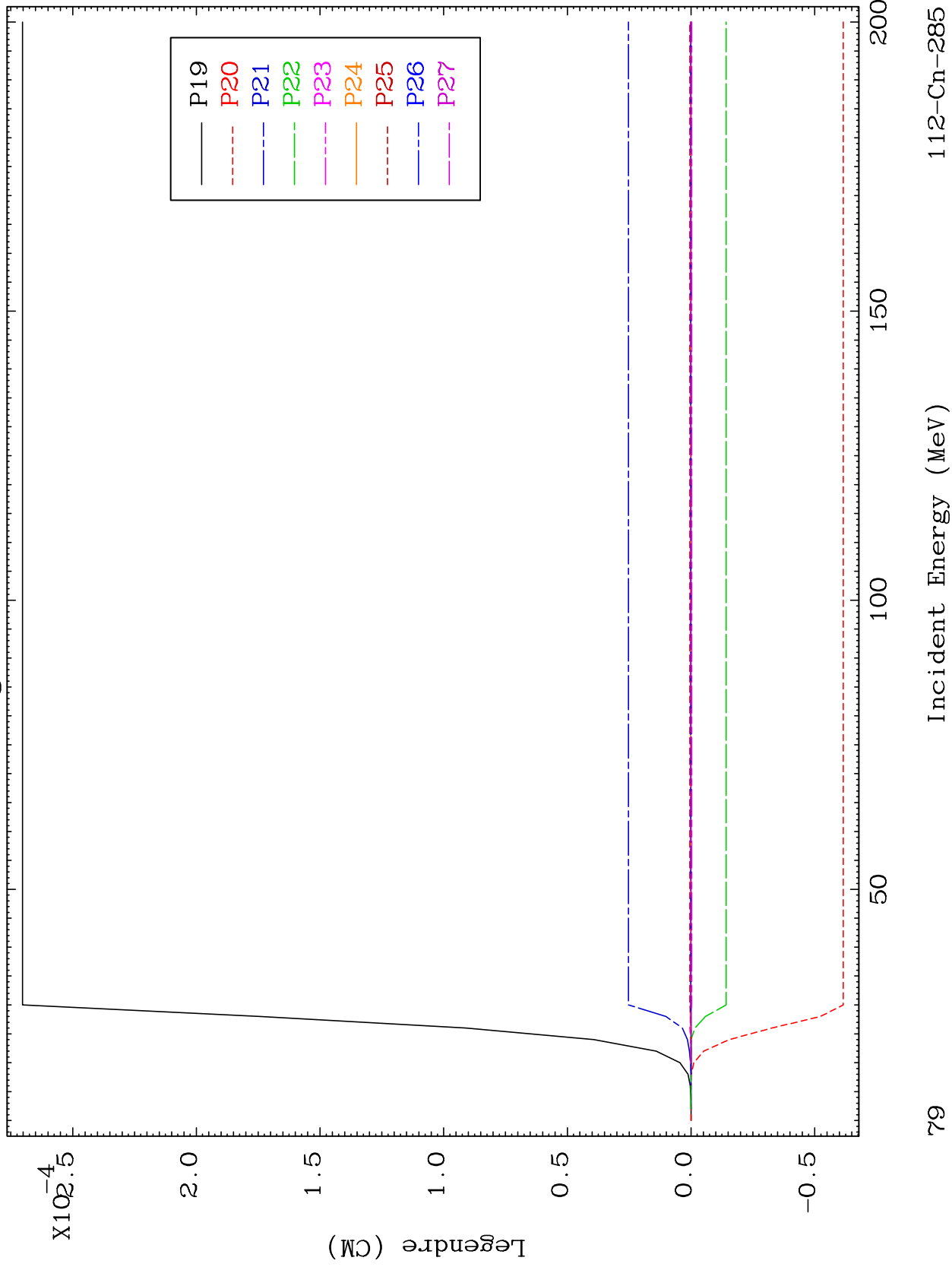
112-Cn-285



MAT 1285

MT= 67 (n,n') Level  
Legendre Coefficients

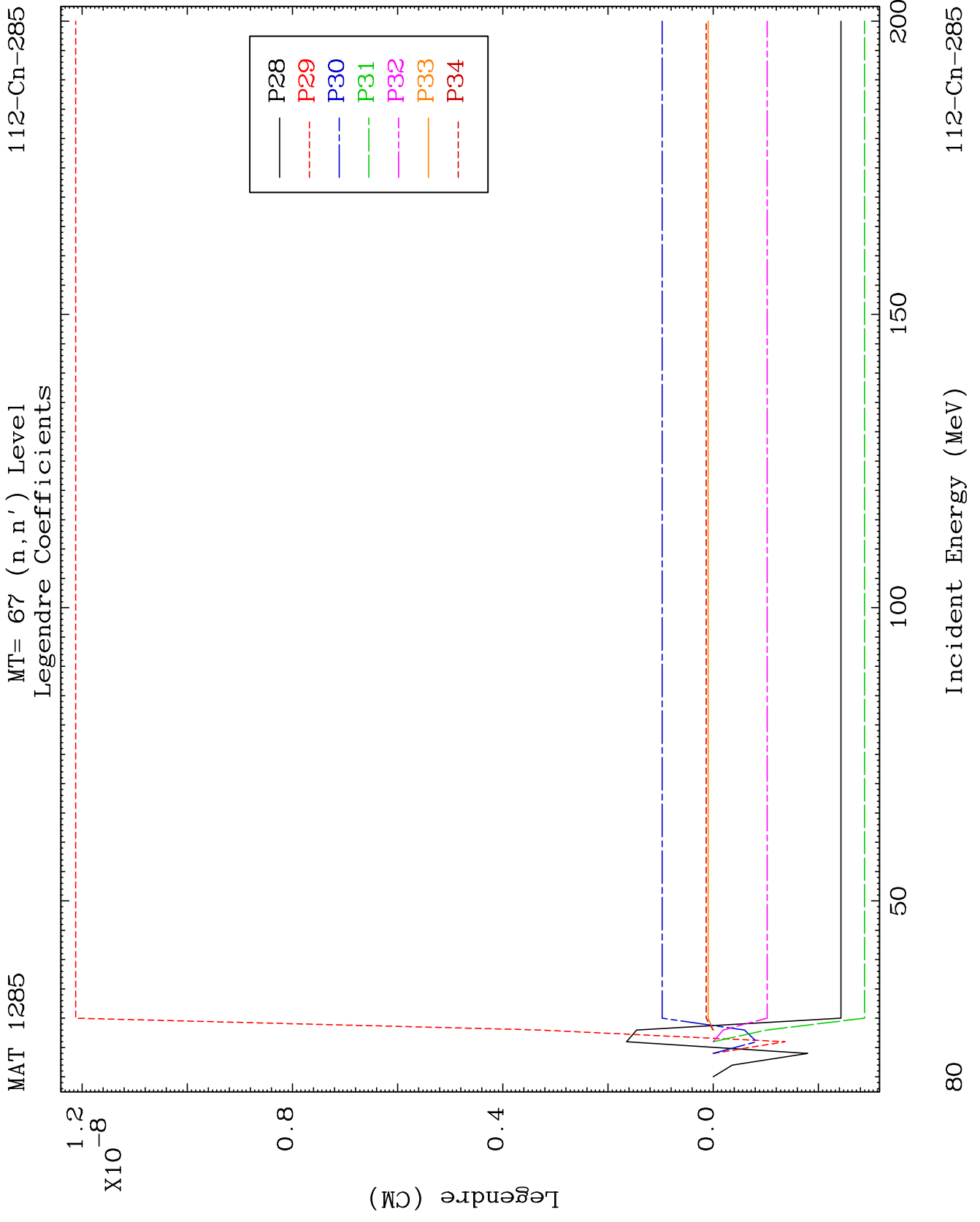
112-Cn-285

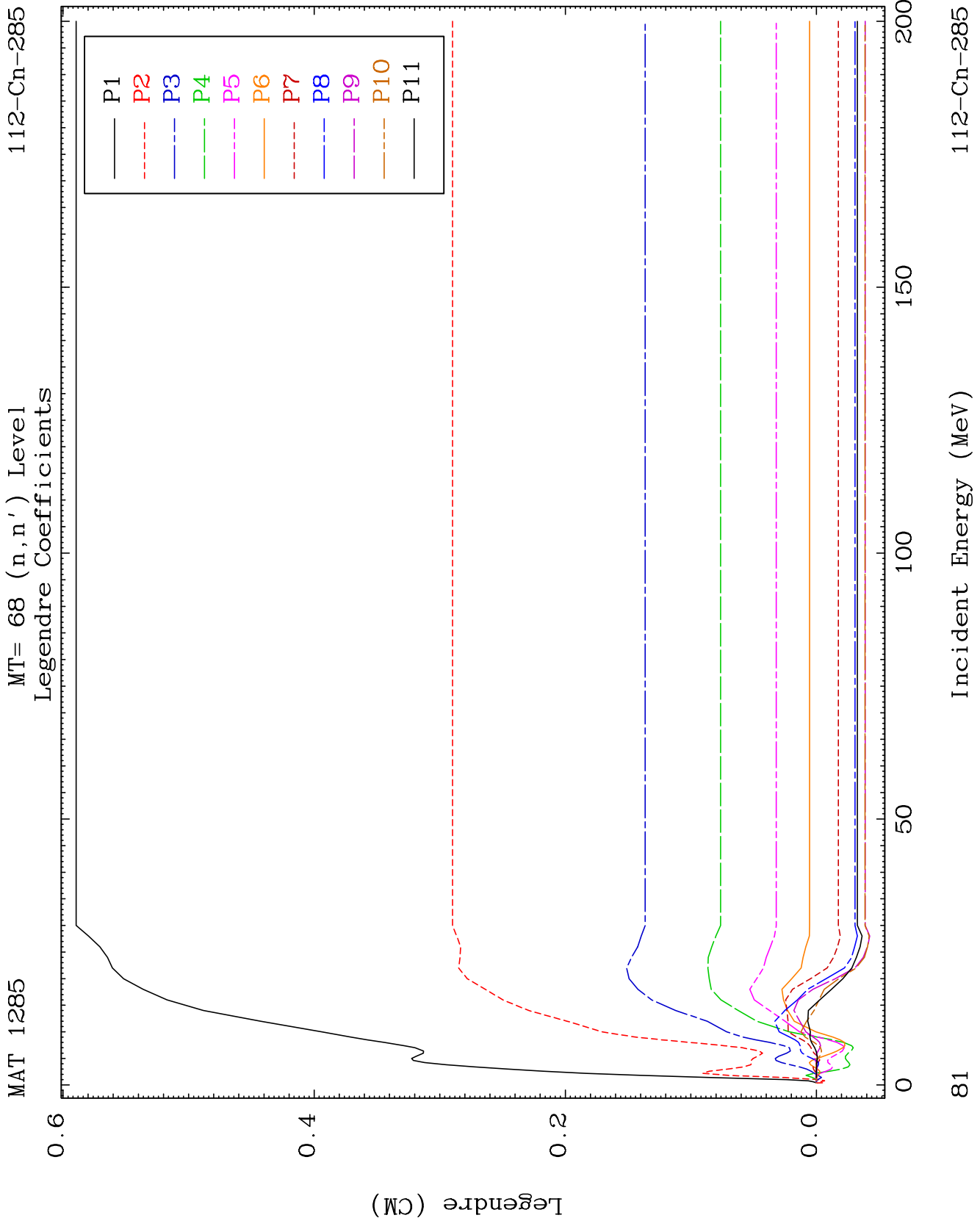


79

112-Cn-285



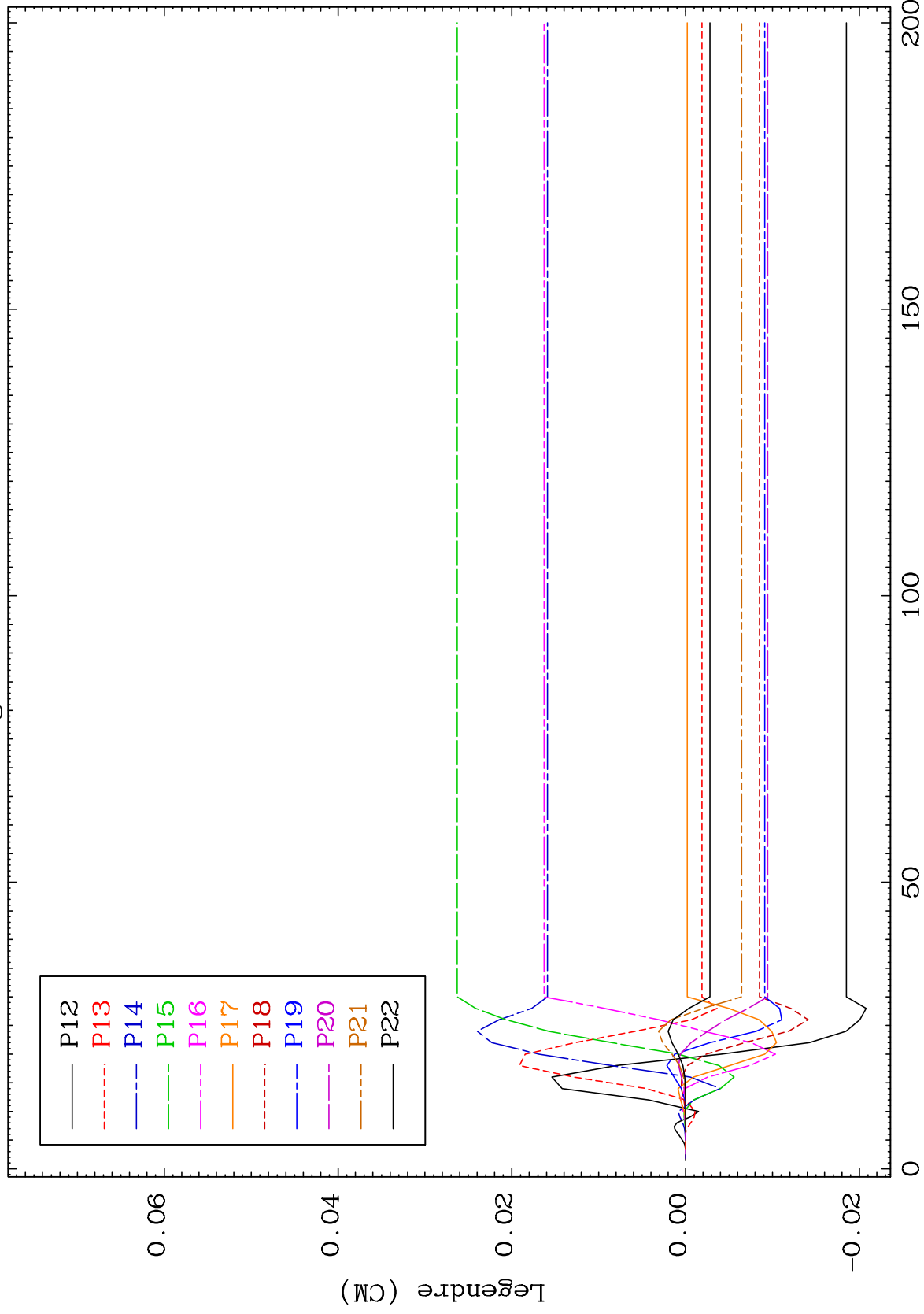




MAT 1285

MT= 68 (n,n') Level  
Legendre Coefficients

112-Cn-285



82

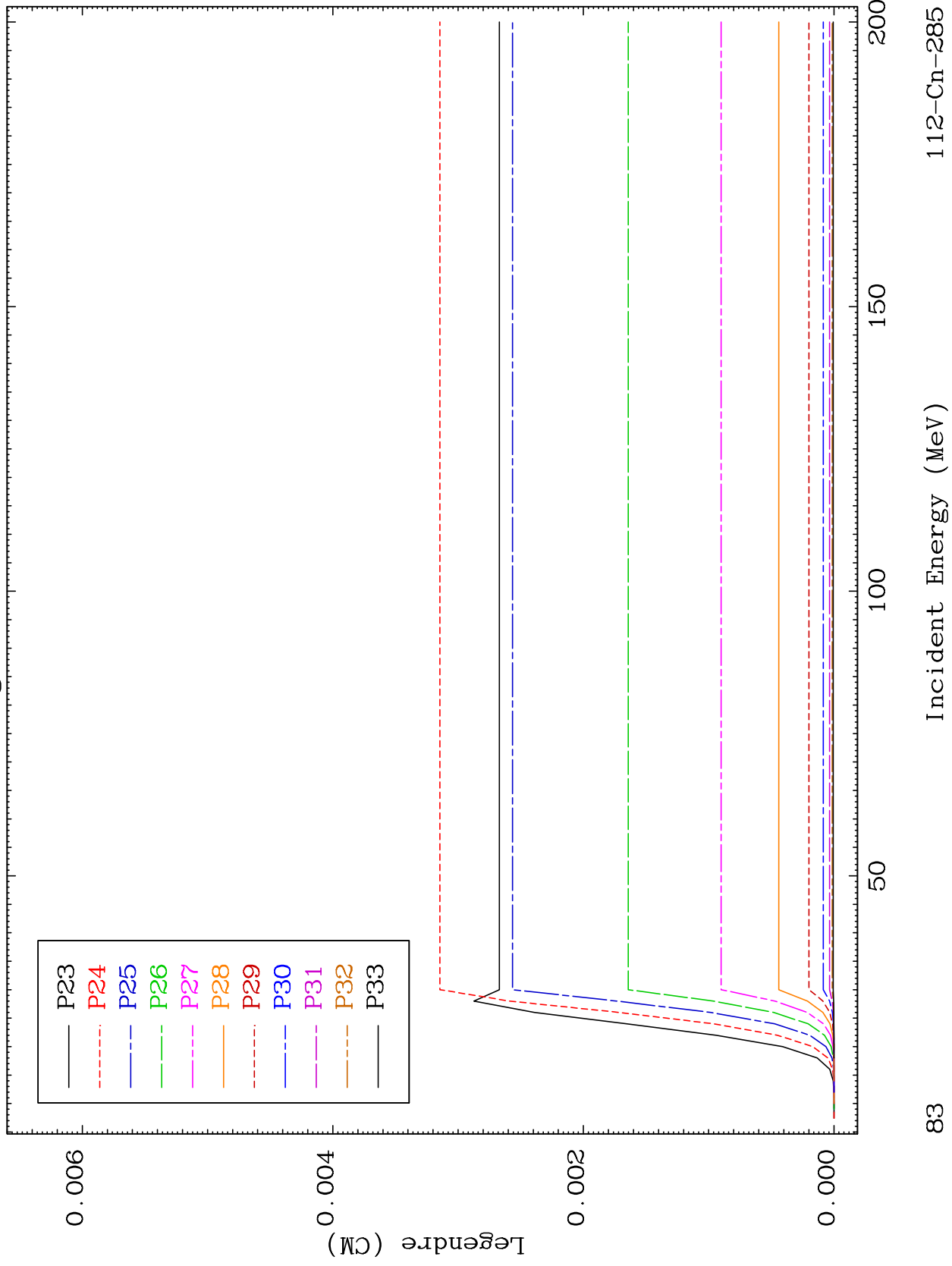
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 68 (n,n') Level  
Legendre Coefficients

112-Cn-285



83

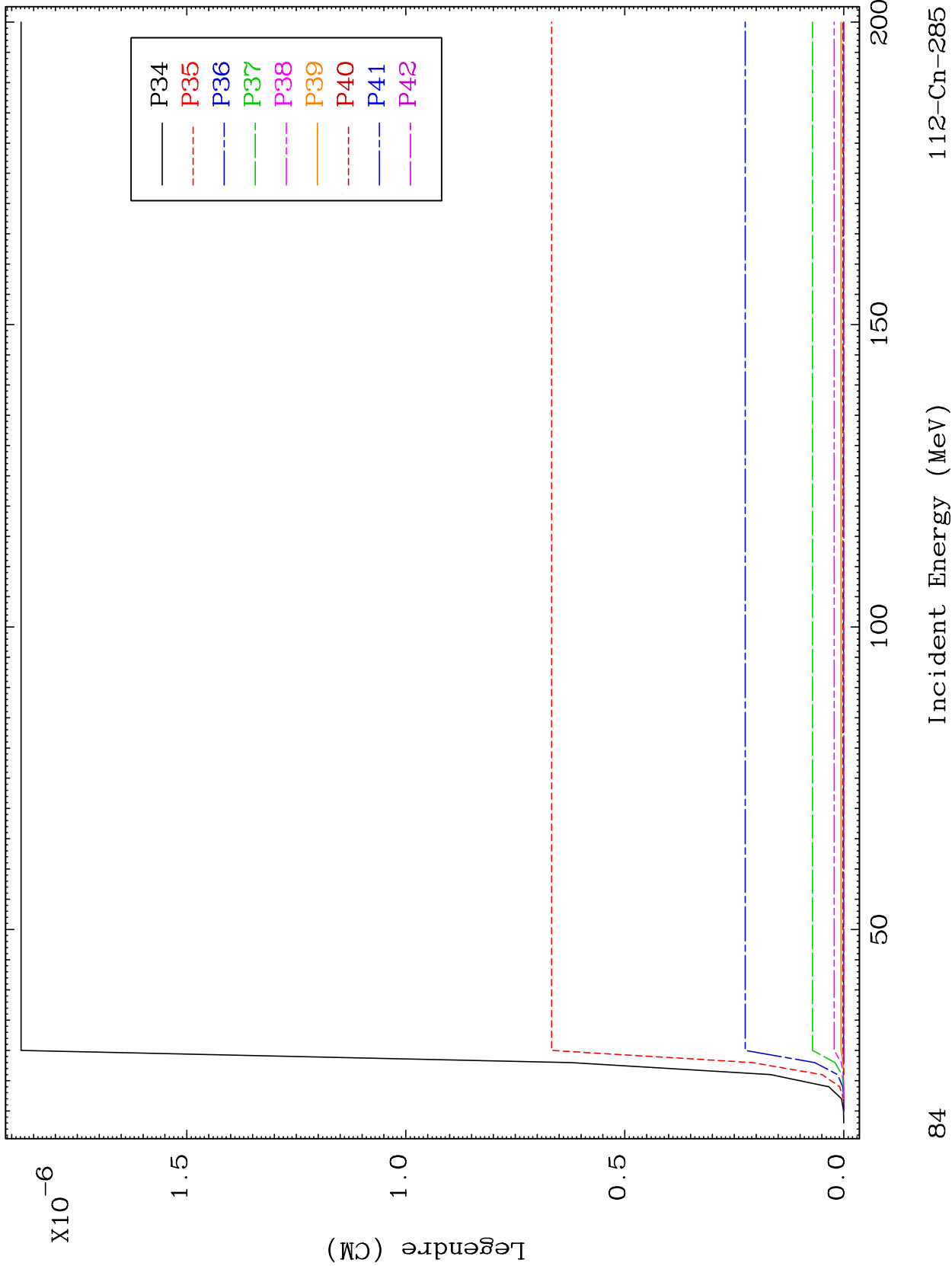
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 68 (n,n') Level  
Legendre Coefficients

112-Cn-285



84

Incident Energy (MeV)

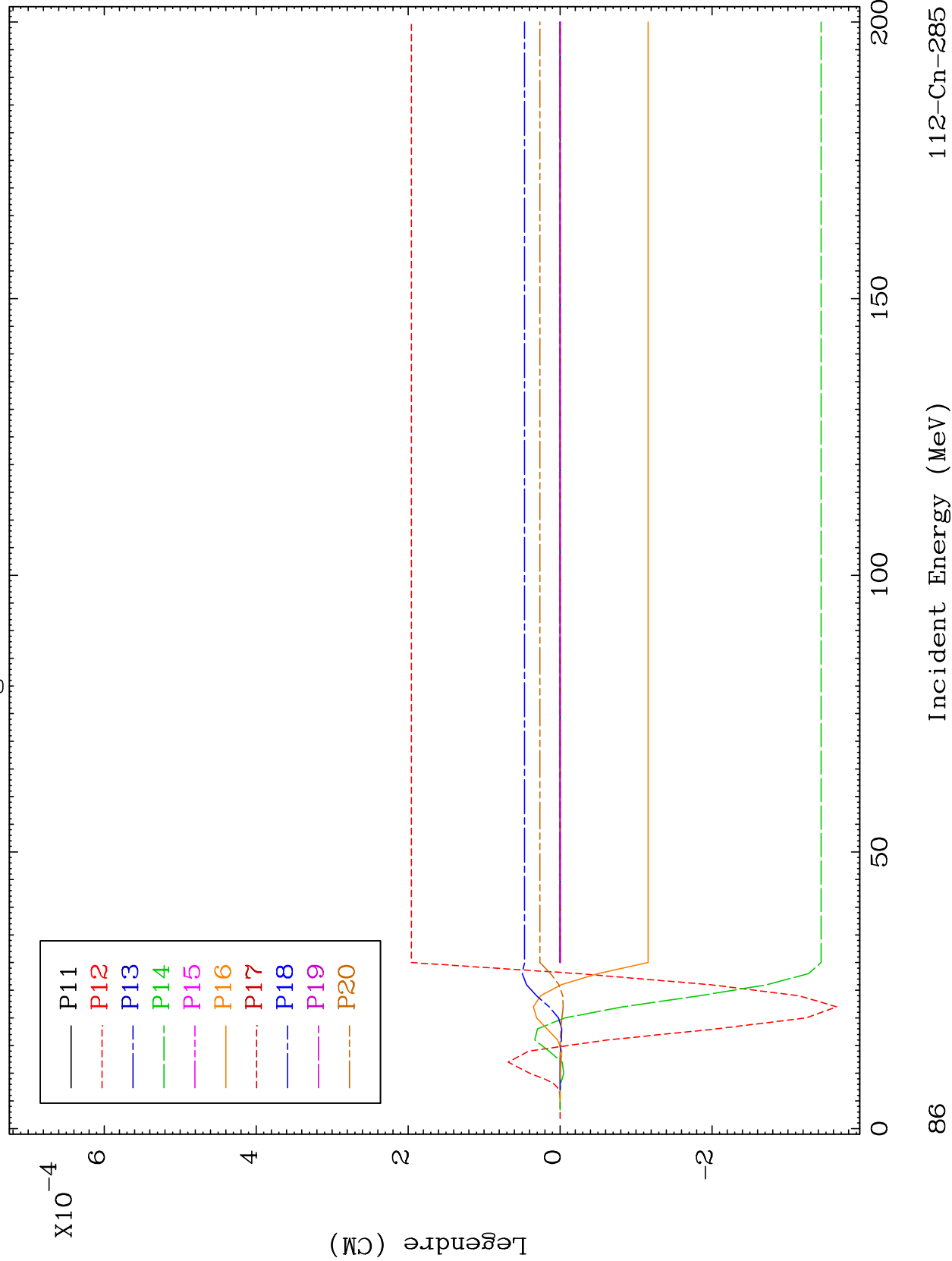
112-Cn-285



MAT 1285

MT= 69 (n,n') Level  
Legendre Coefficients

112-Cn-285



86

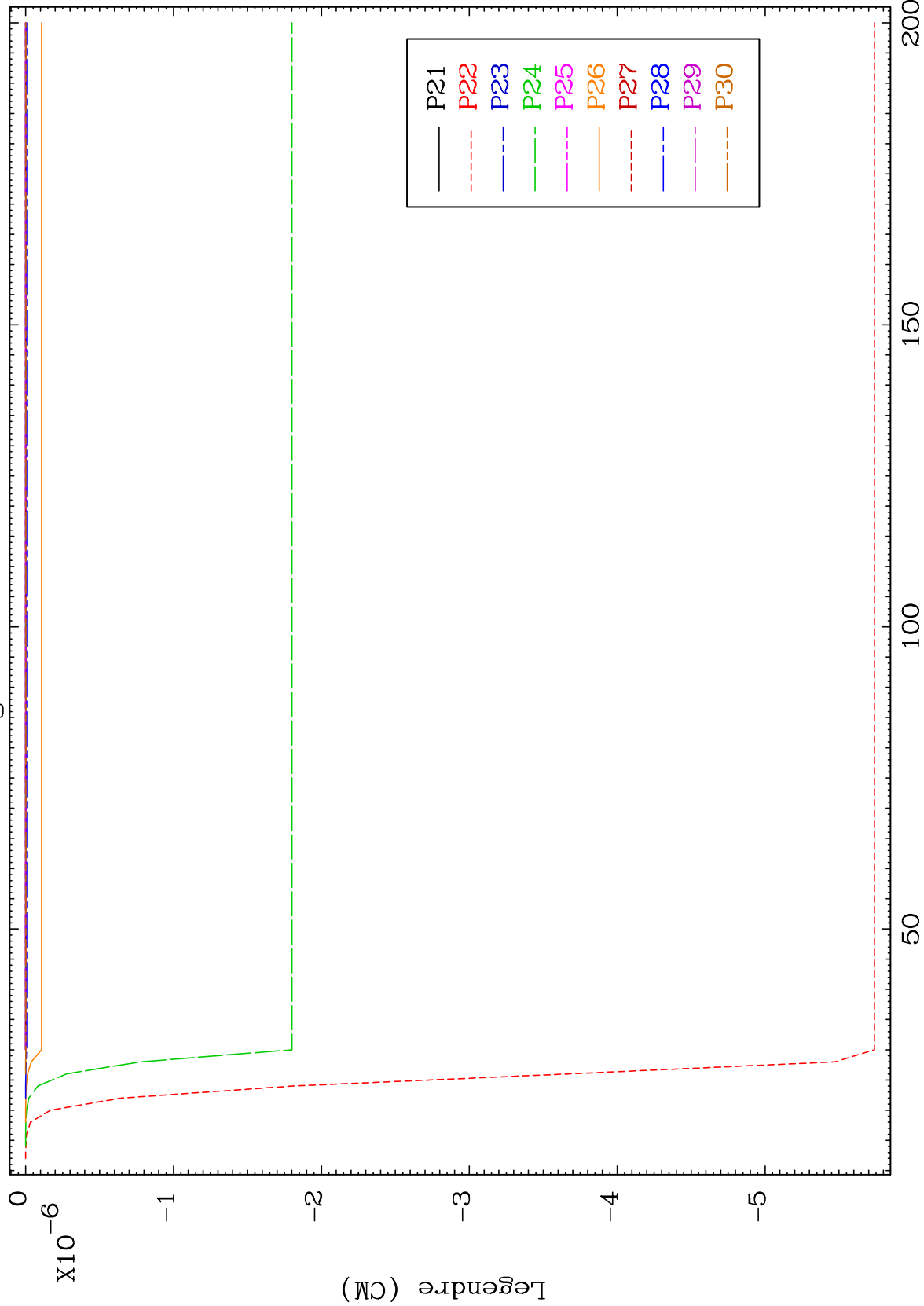
112-Cn-285

MAT 1285

MT= 69 (n,n') Level

112-Cn-285

Legendre Coefficients



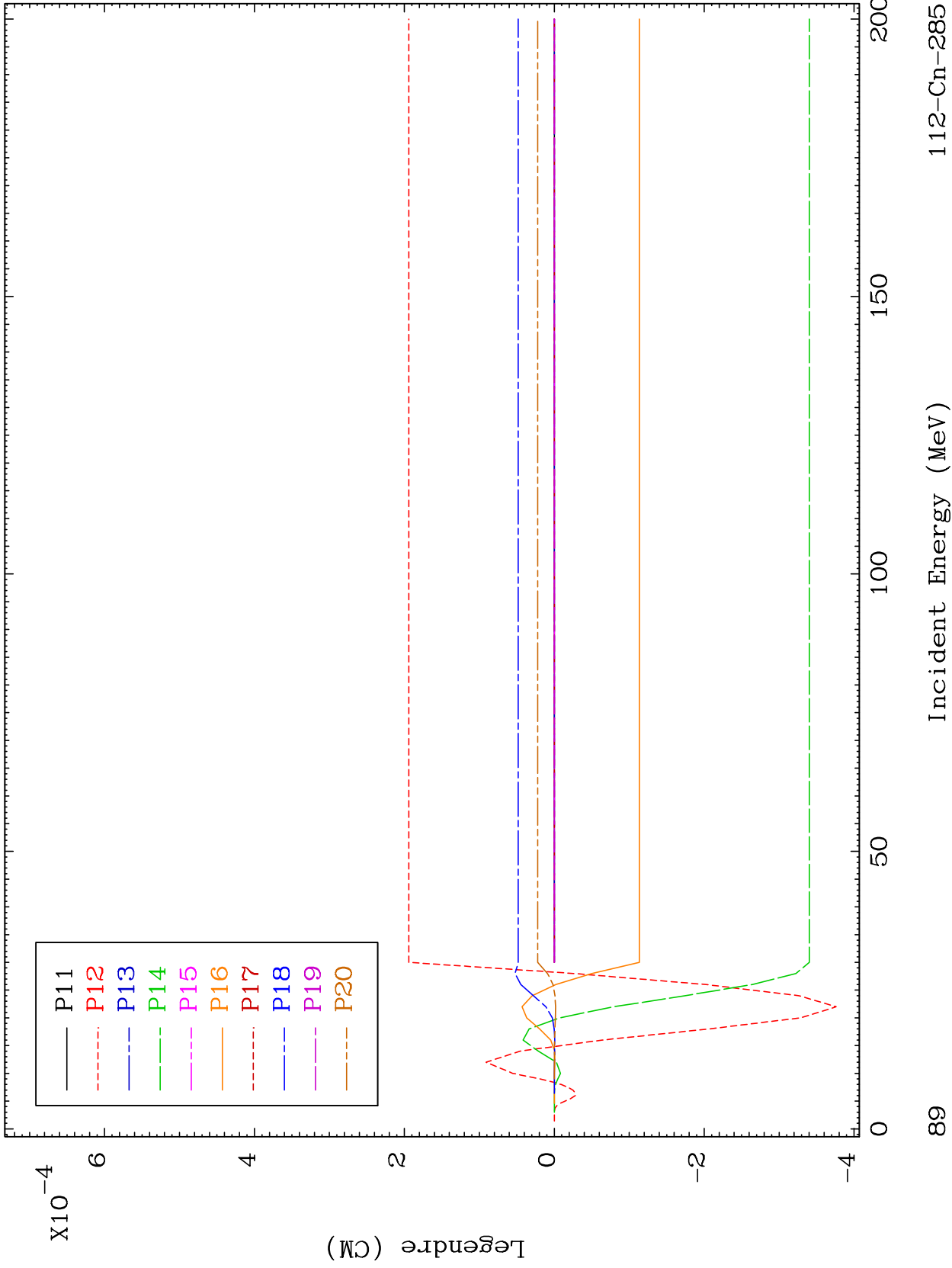




MAT 1285

MT= 70 (n,n') Level  
Legendre Coefficients

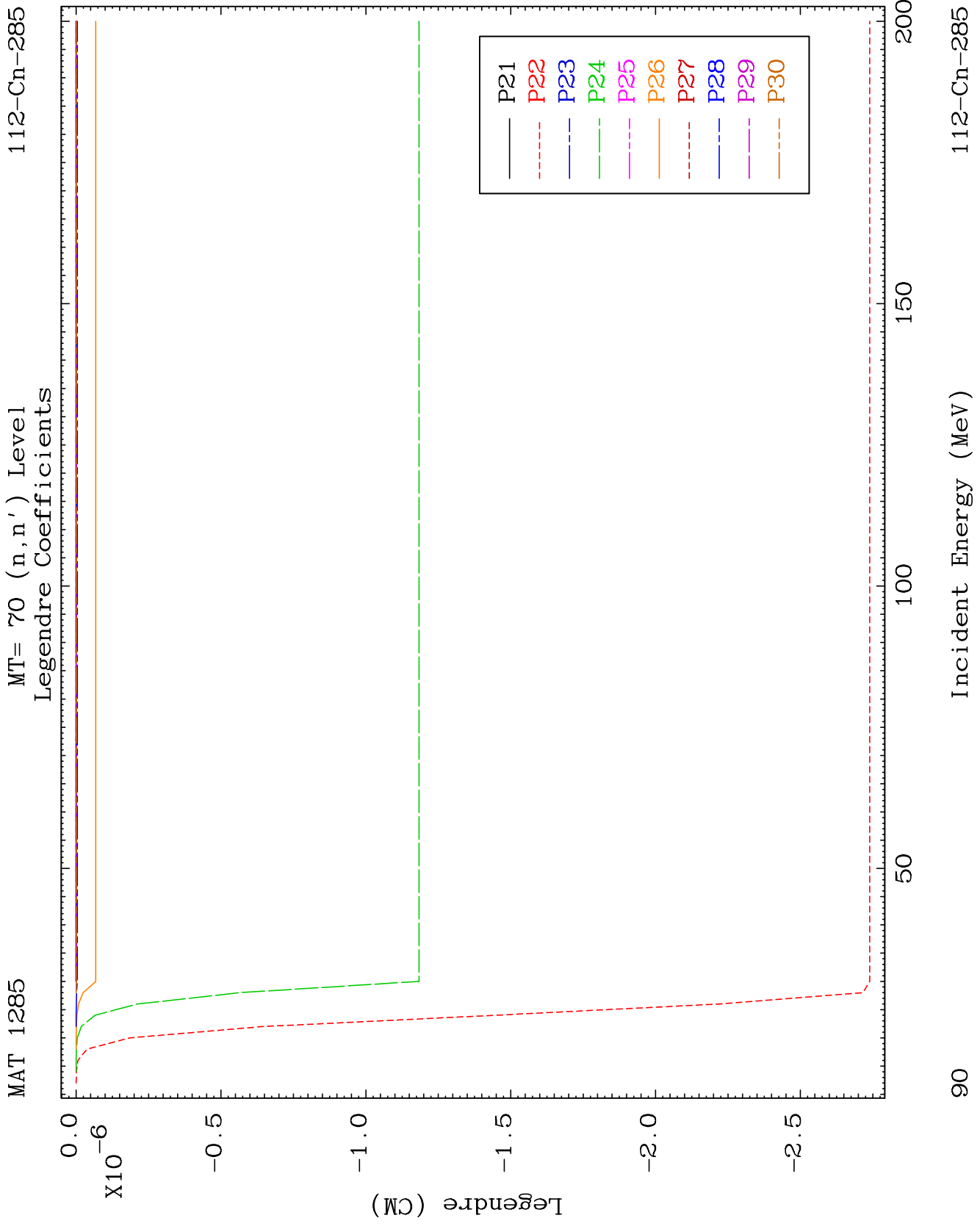
112-Cn-285

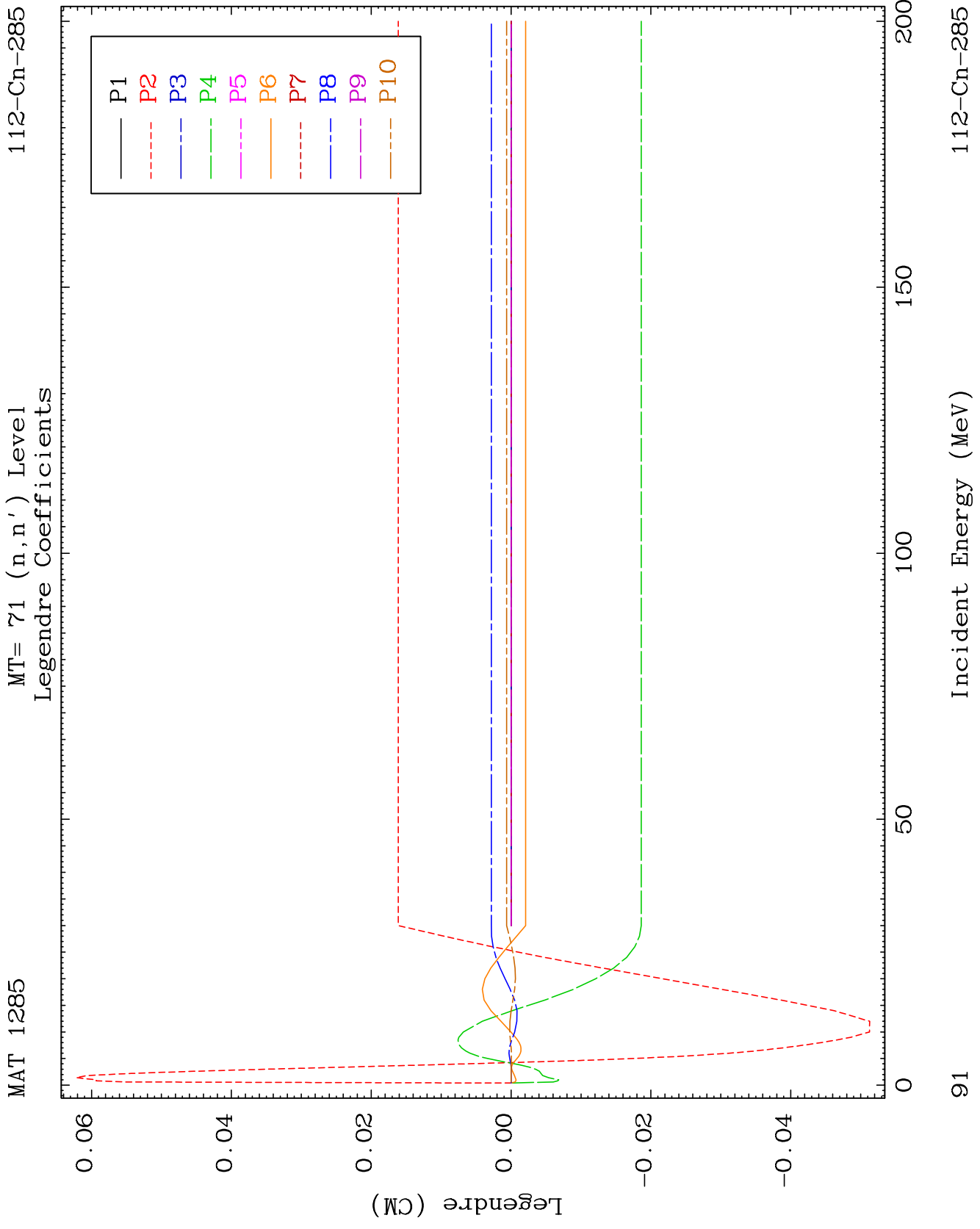


89

Incident Energy (MeV)

112-Cn-285

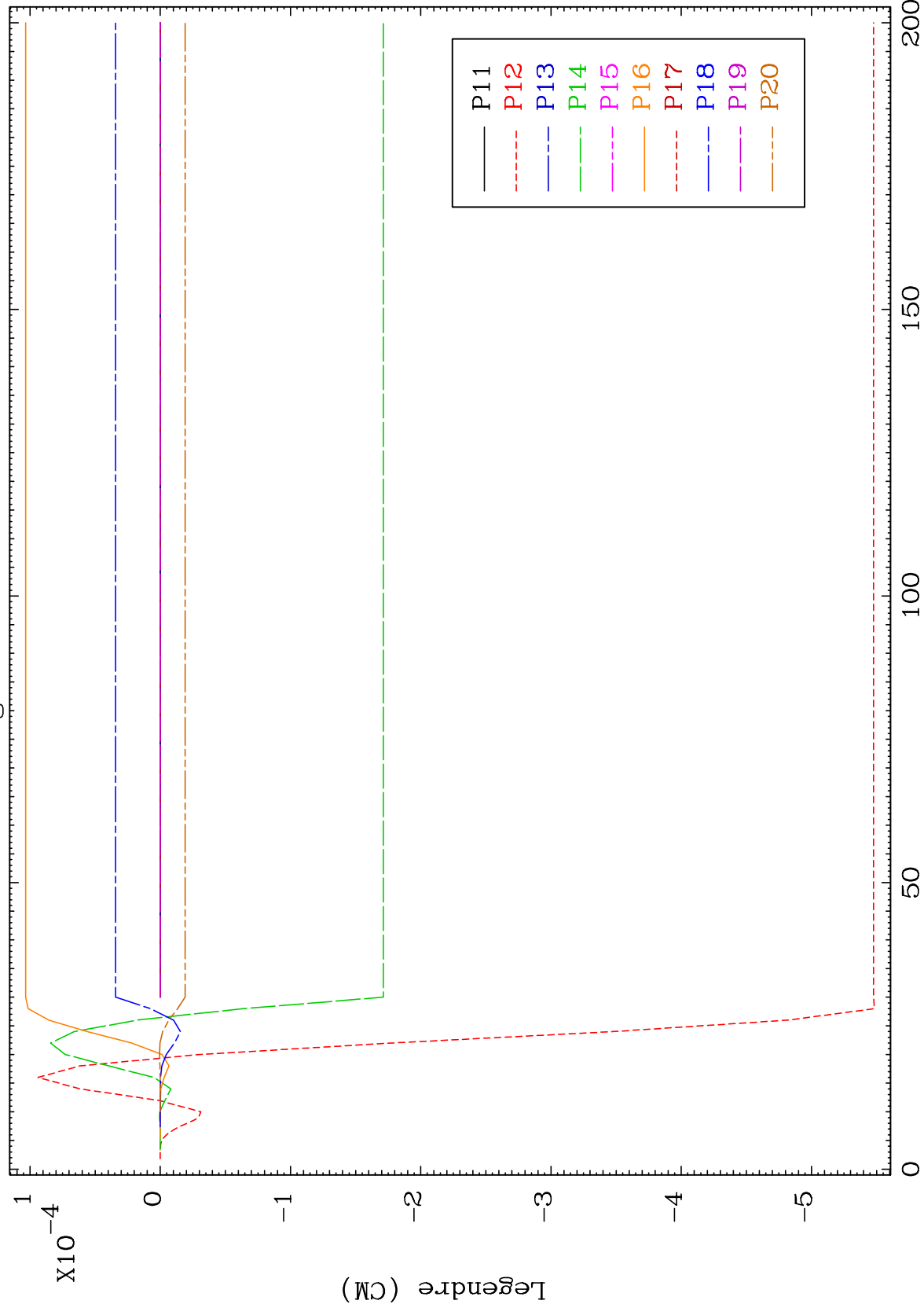




MAT 1285

MT= 71 (n,n') Level  
Legendre Coefficients

112-Cn-285



92

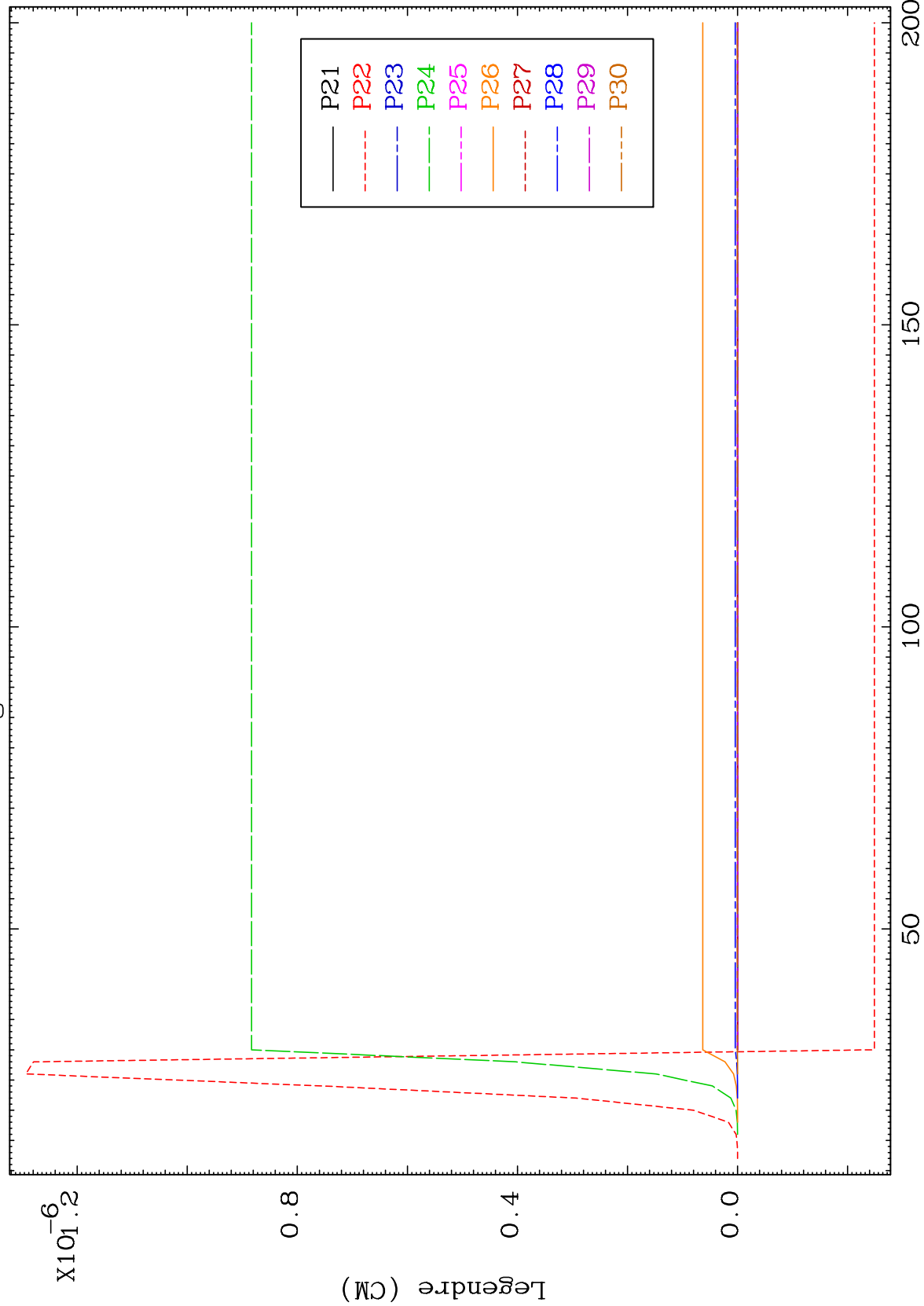
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 71 (n,n') Level  
Legendre Coefficients

112-Cn-285



93

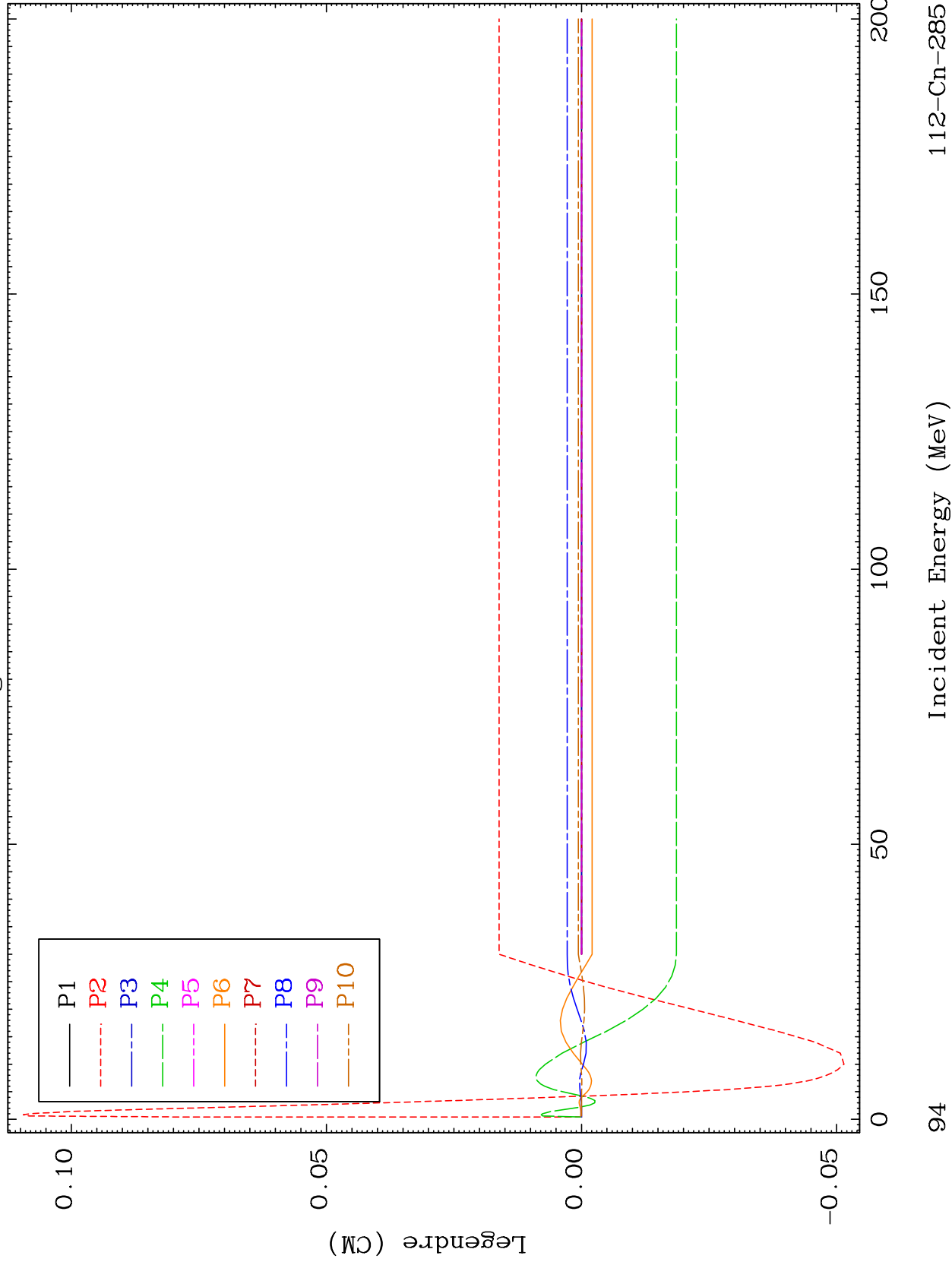
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 72 (n,n') Level  
Legendre Coefficients

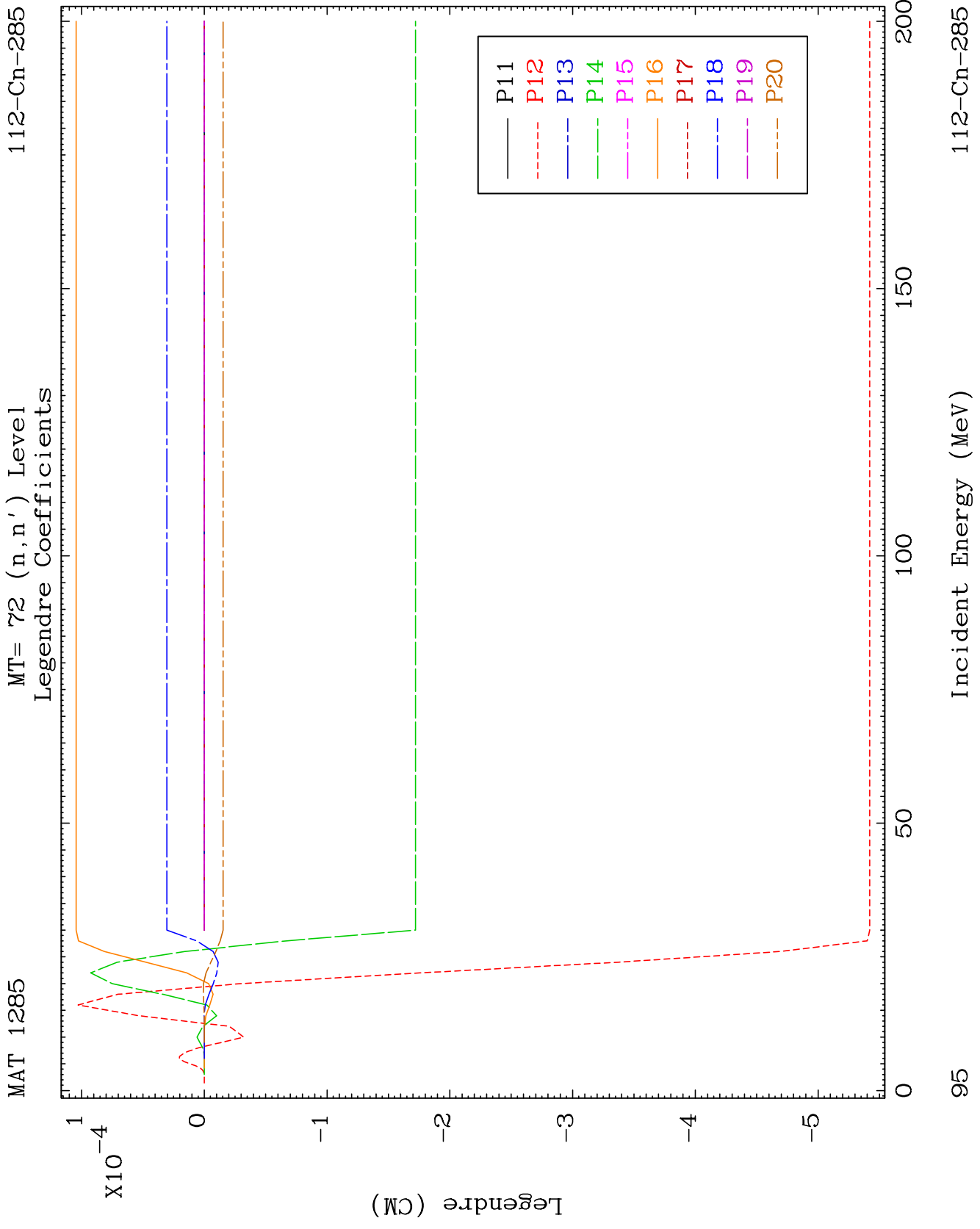
112-Cn-285



94

Incident Energy (MeV)

112-Cn-285



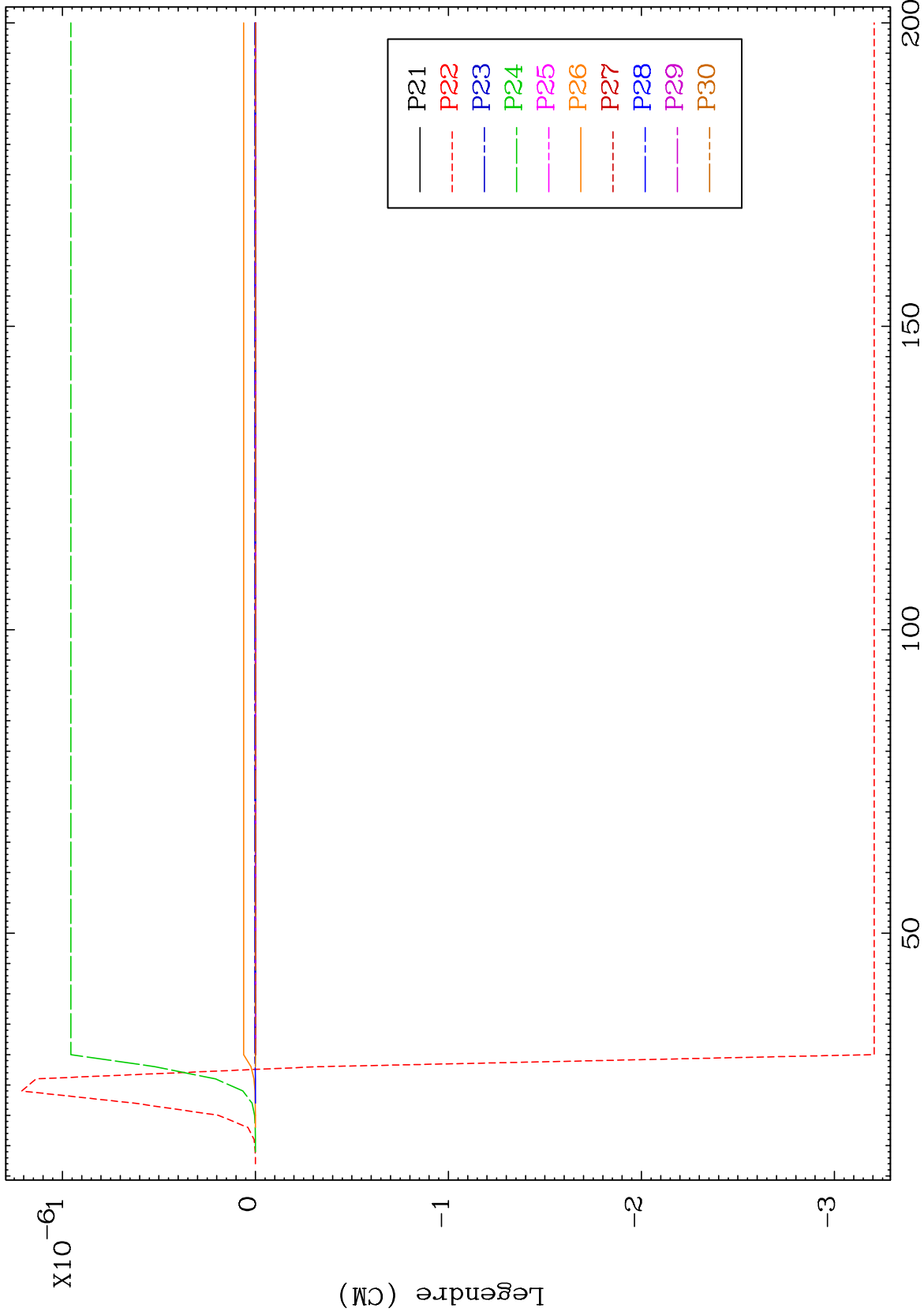


MAT 1285

MT= 72 (n,n') Level

112-Cn-285

Legendre Coefficients



96

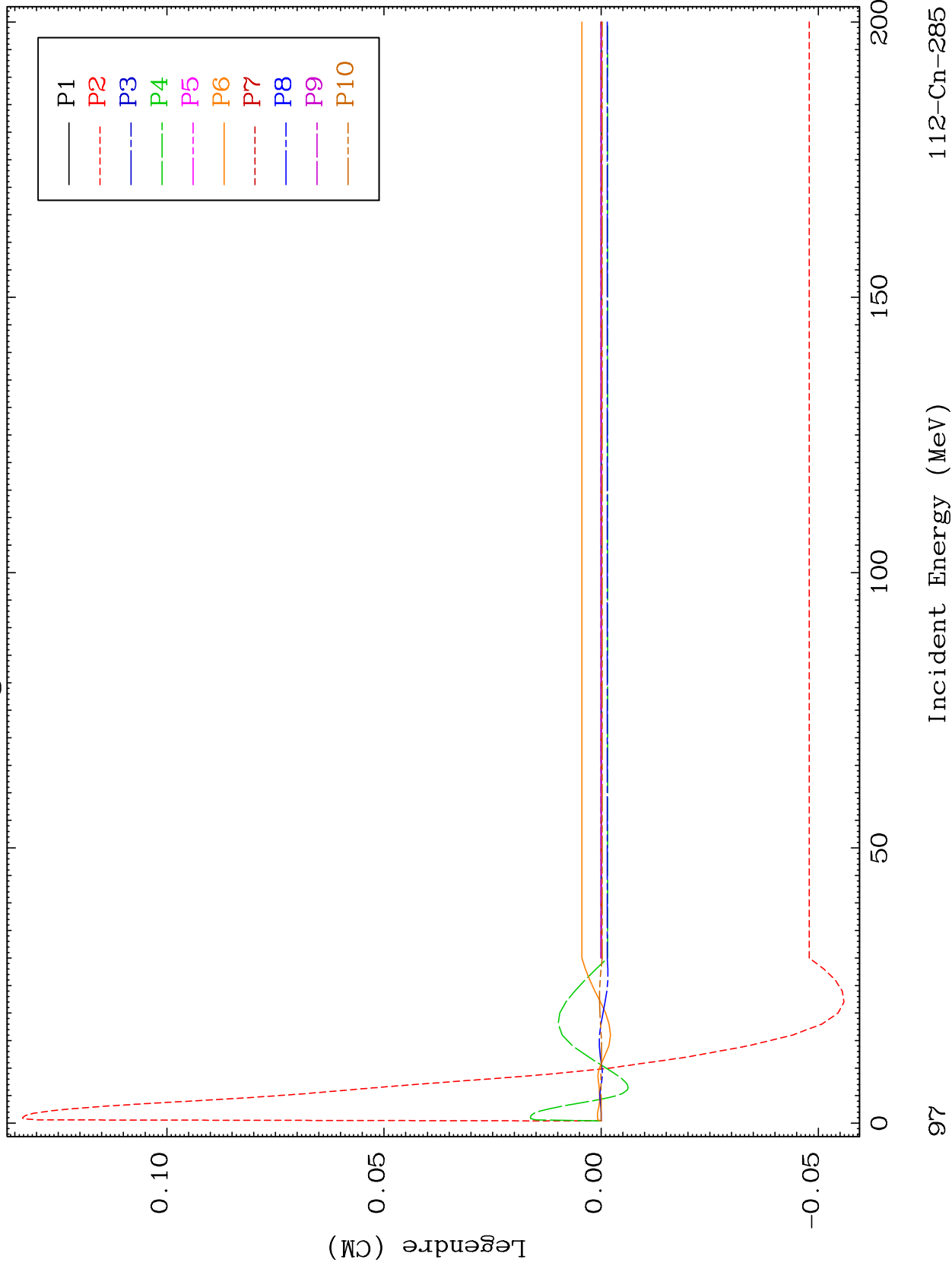
Incident Energy (MeV)

112-Cn-285

MAT 1285

MT= 73 (n,n') Level  
Legendre Coefficients

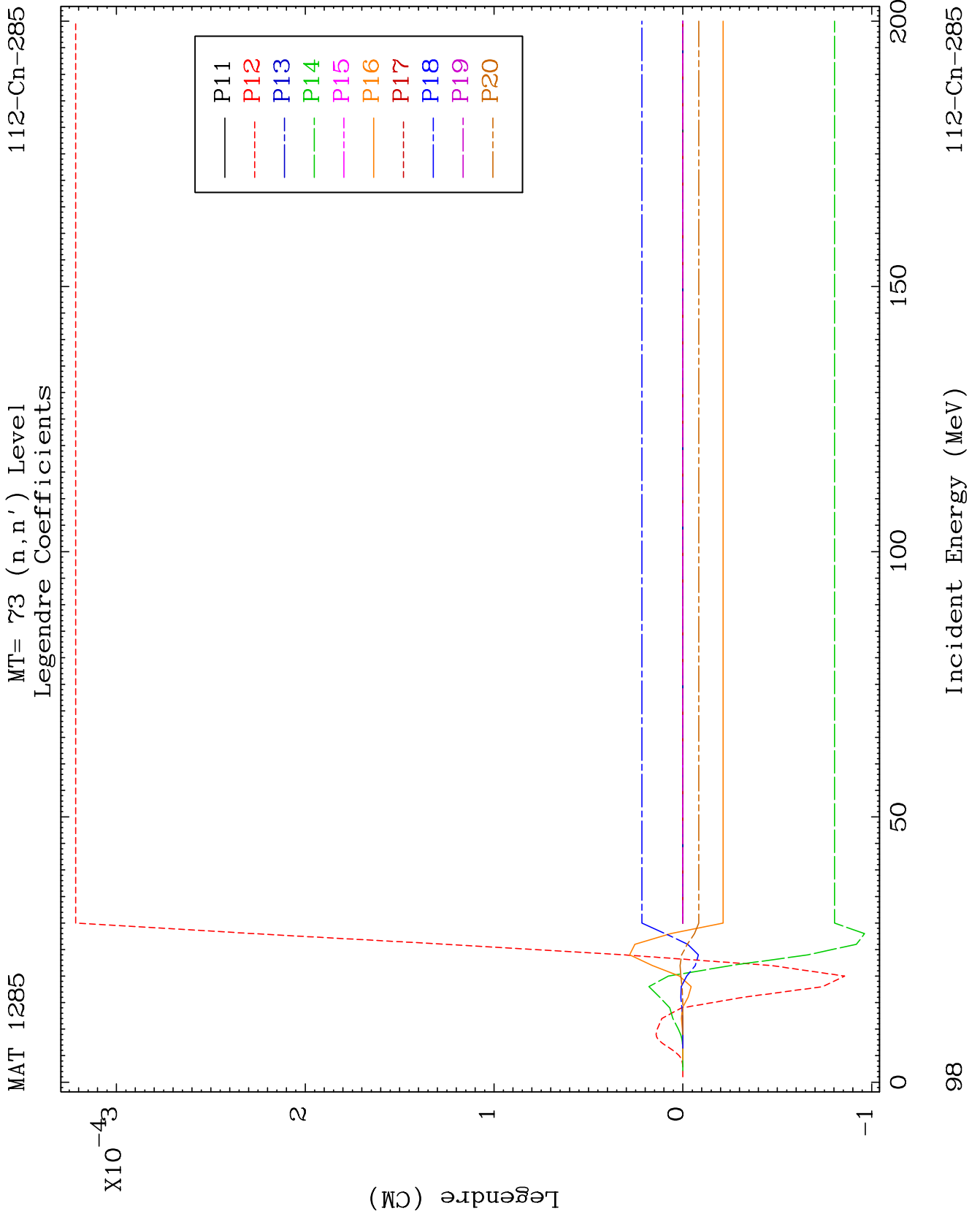
112-Cn-285



97

Incident Energy (MeV)

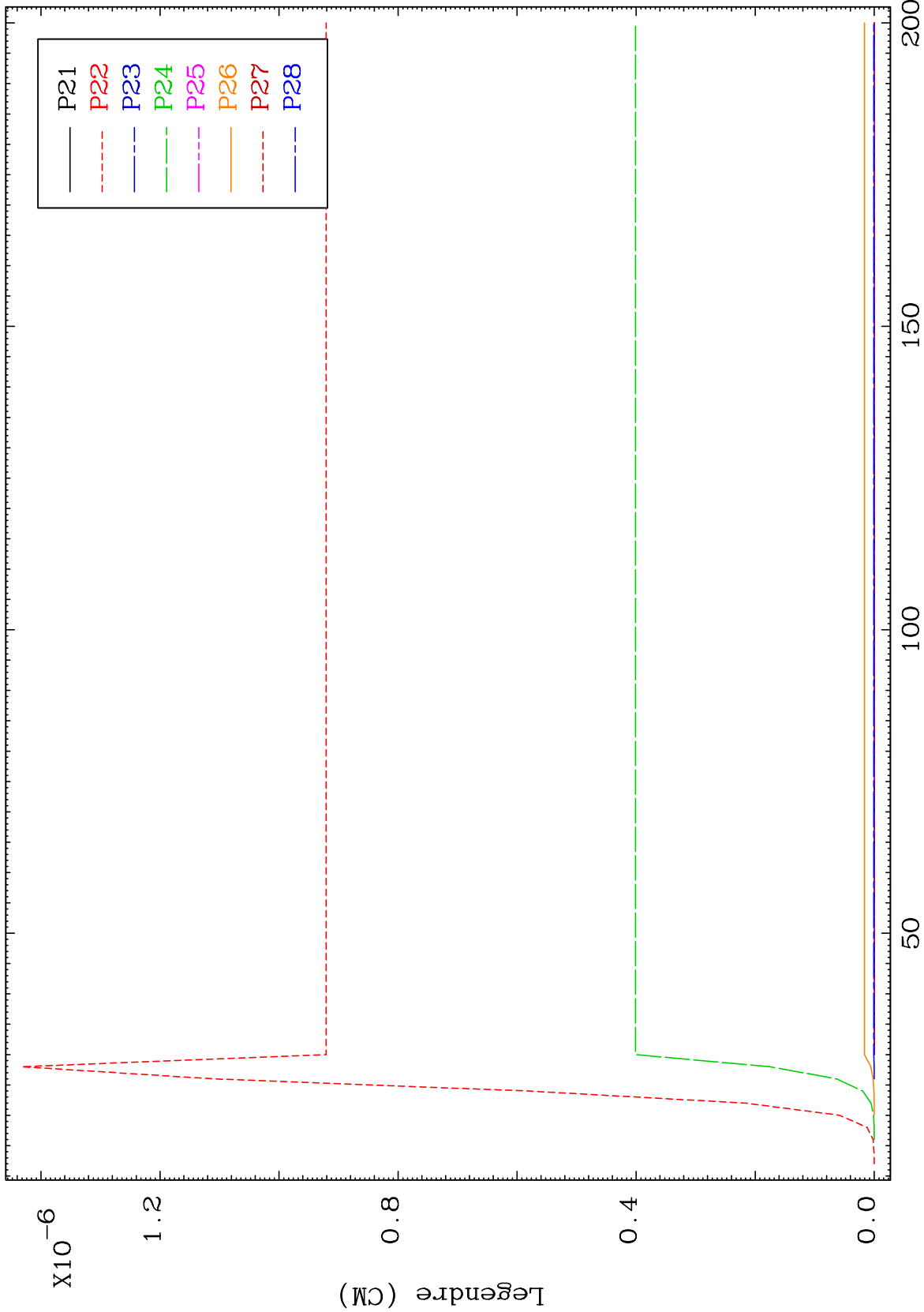
112-Cn-285



MAT 1285

MT= 73 (n,n') Level  
Legendre Coefficients

112-Cn-285



99

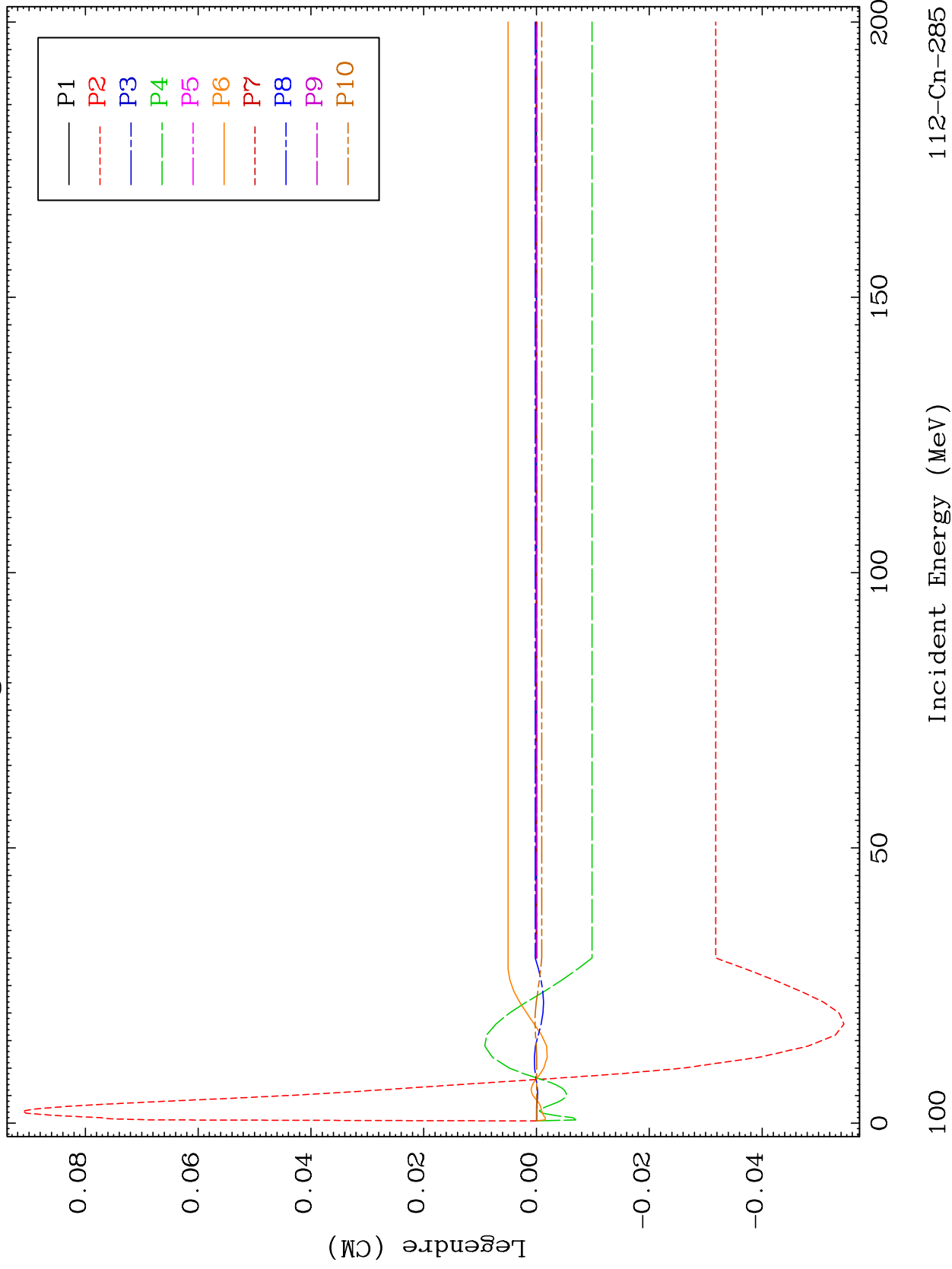
Incident Energy (MeV)

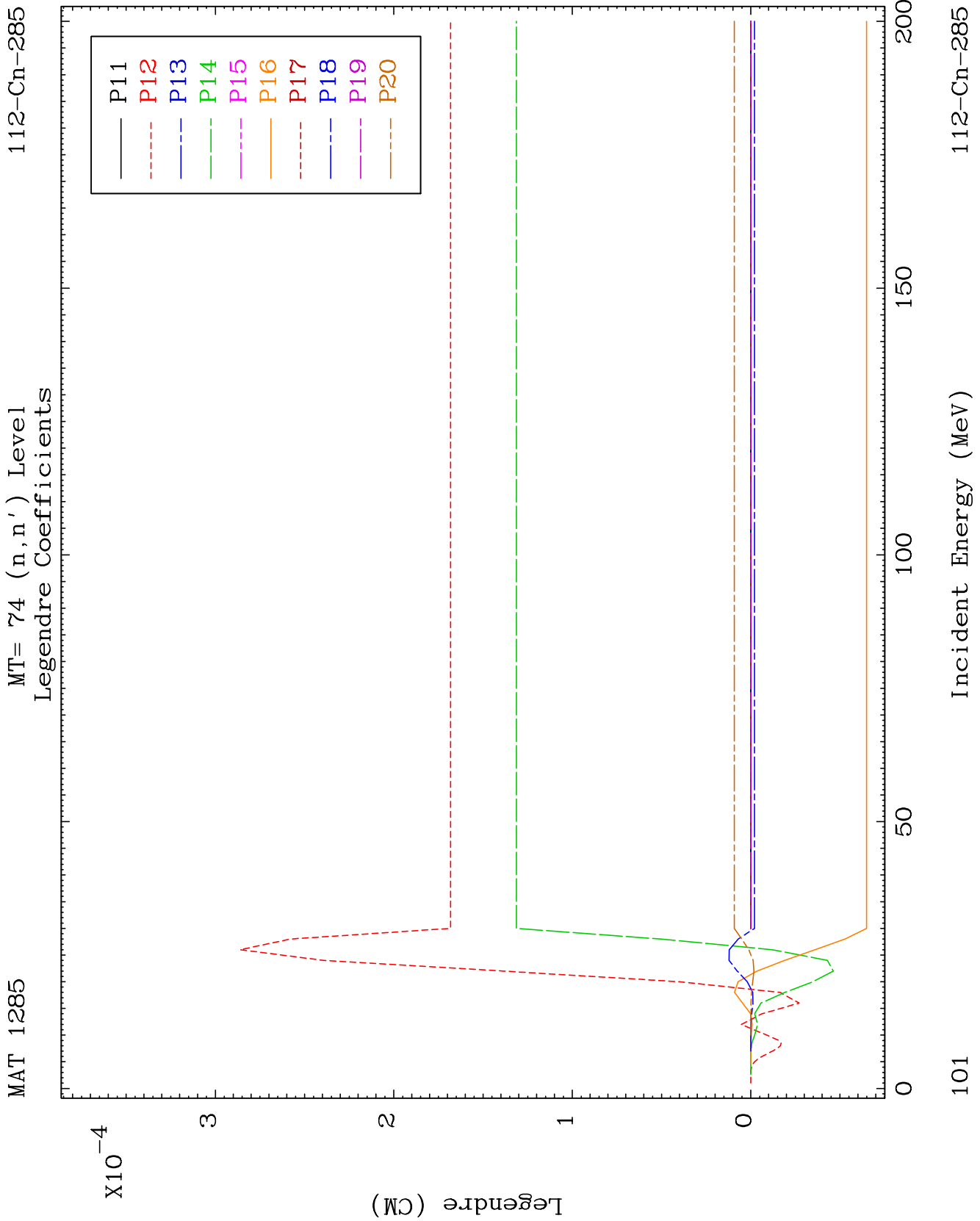
112-Cn-285

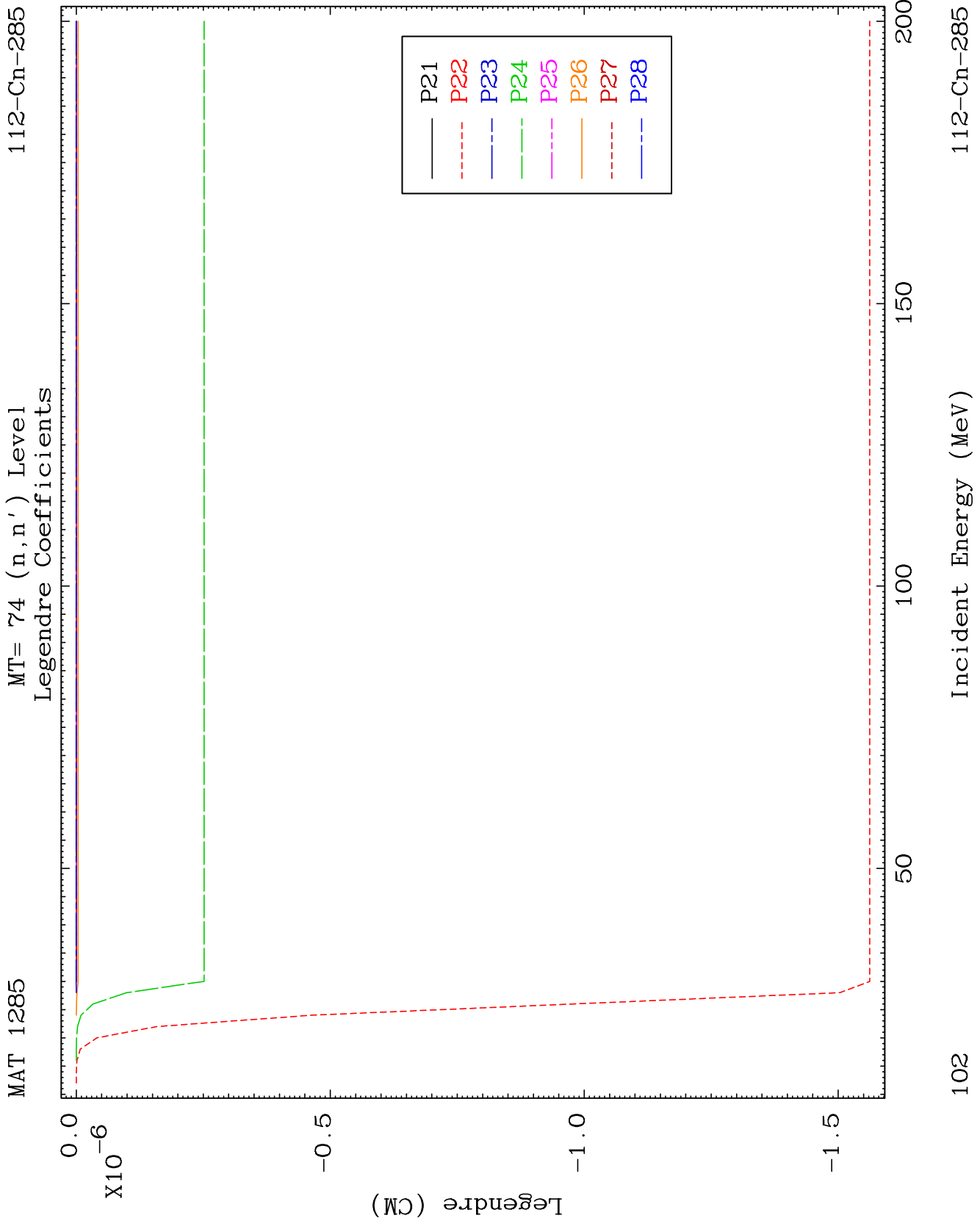
MAT 1285

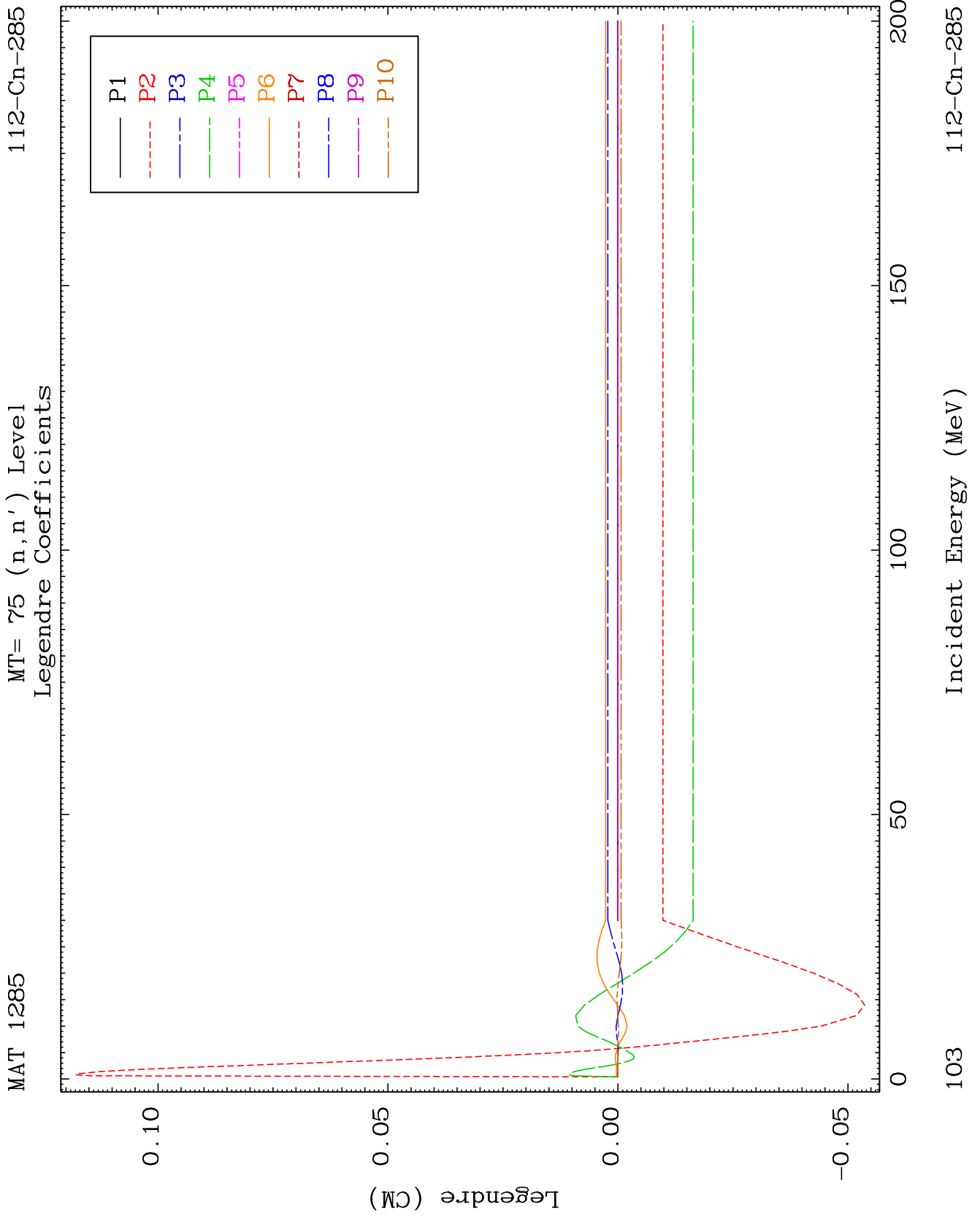
MT= 74 (n,n') Level  
Legendre Coefficients

112-Cn-285

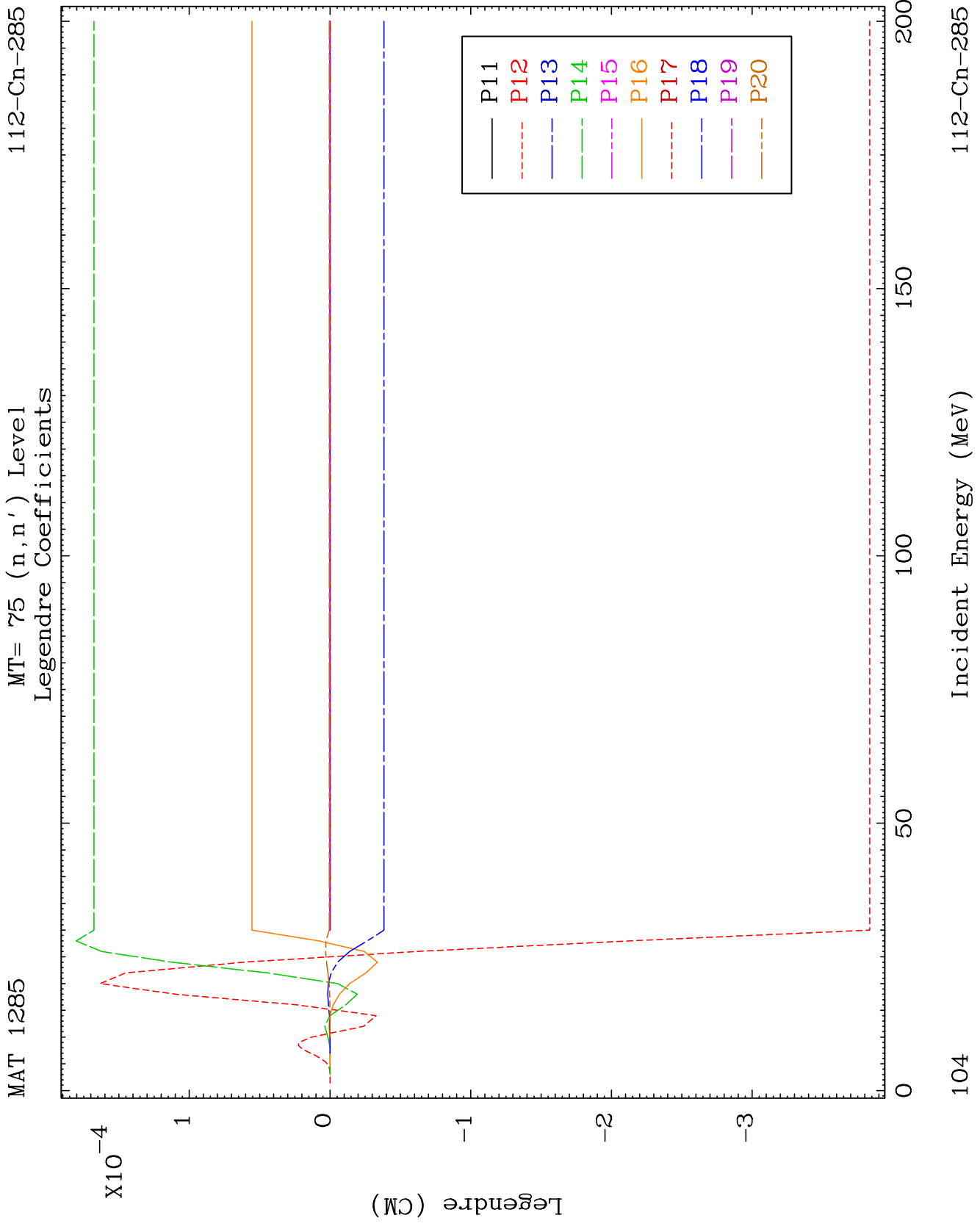


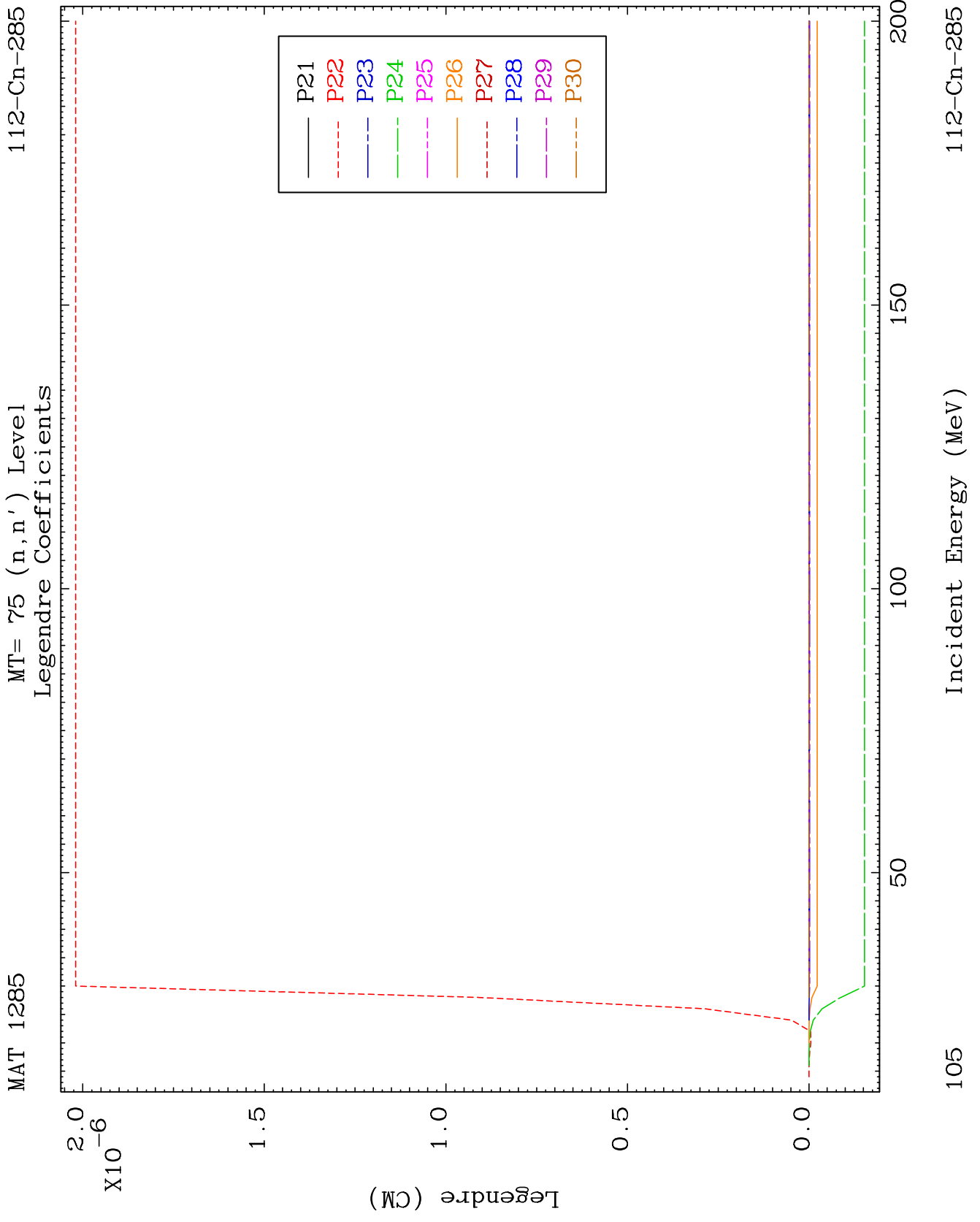


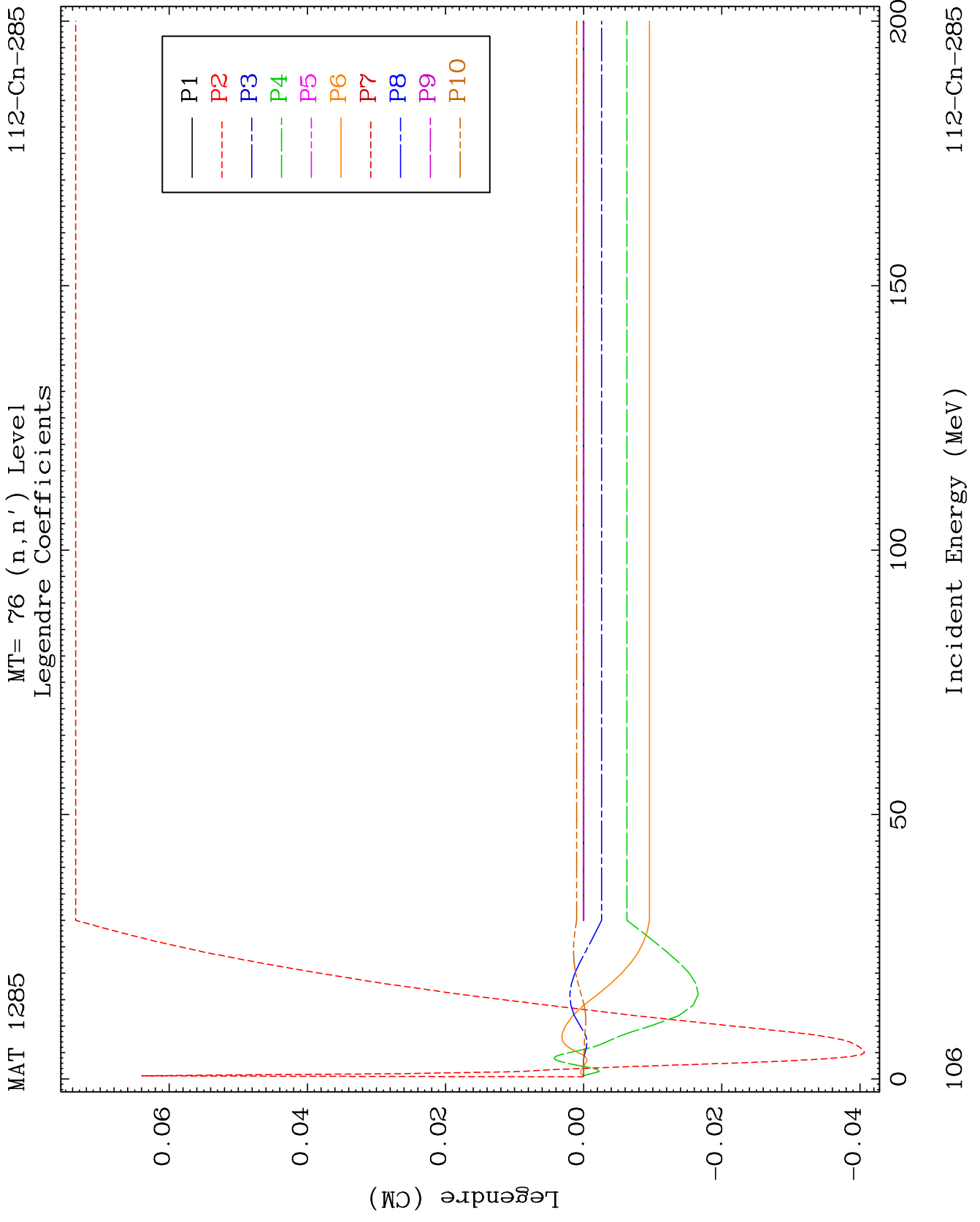


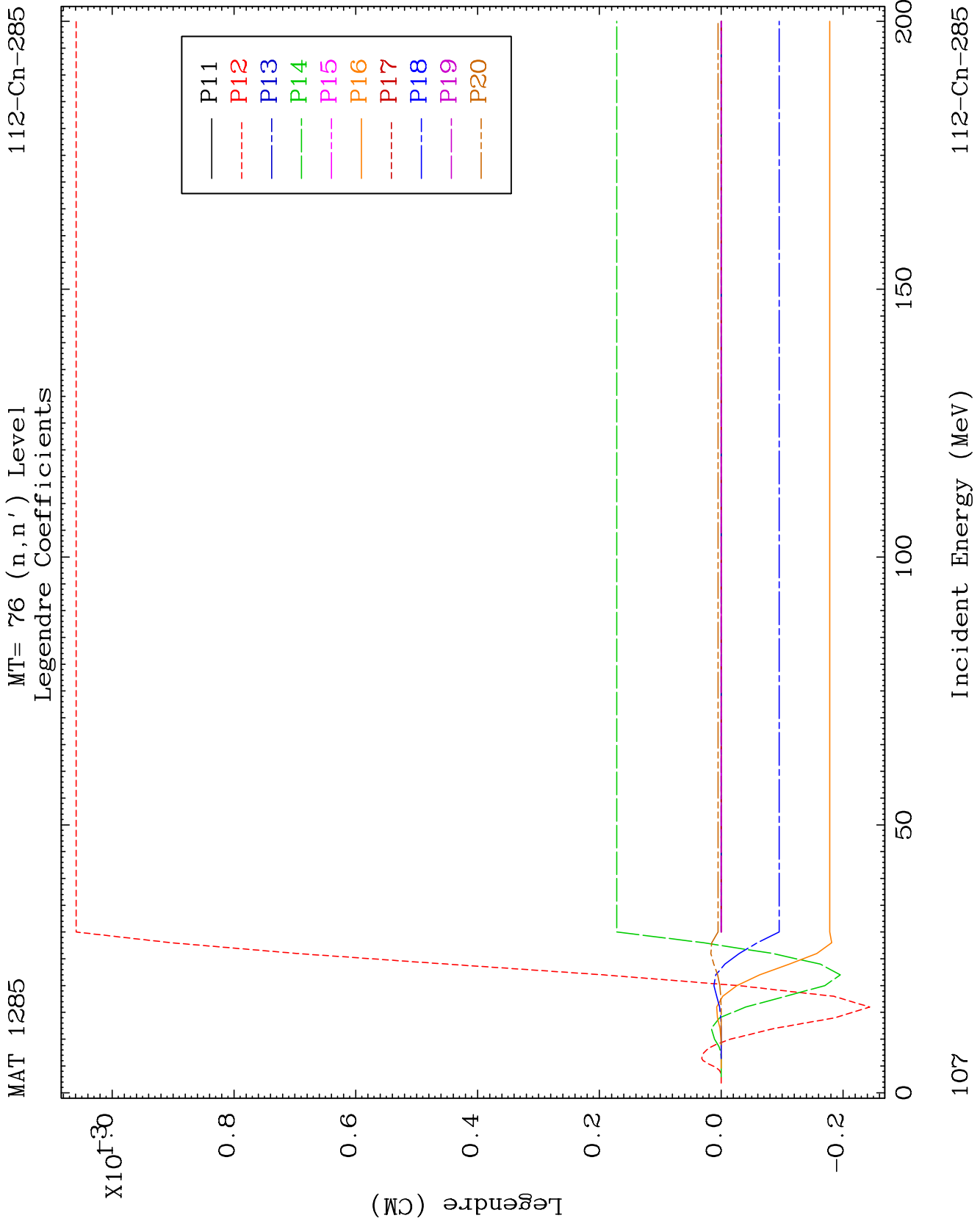


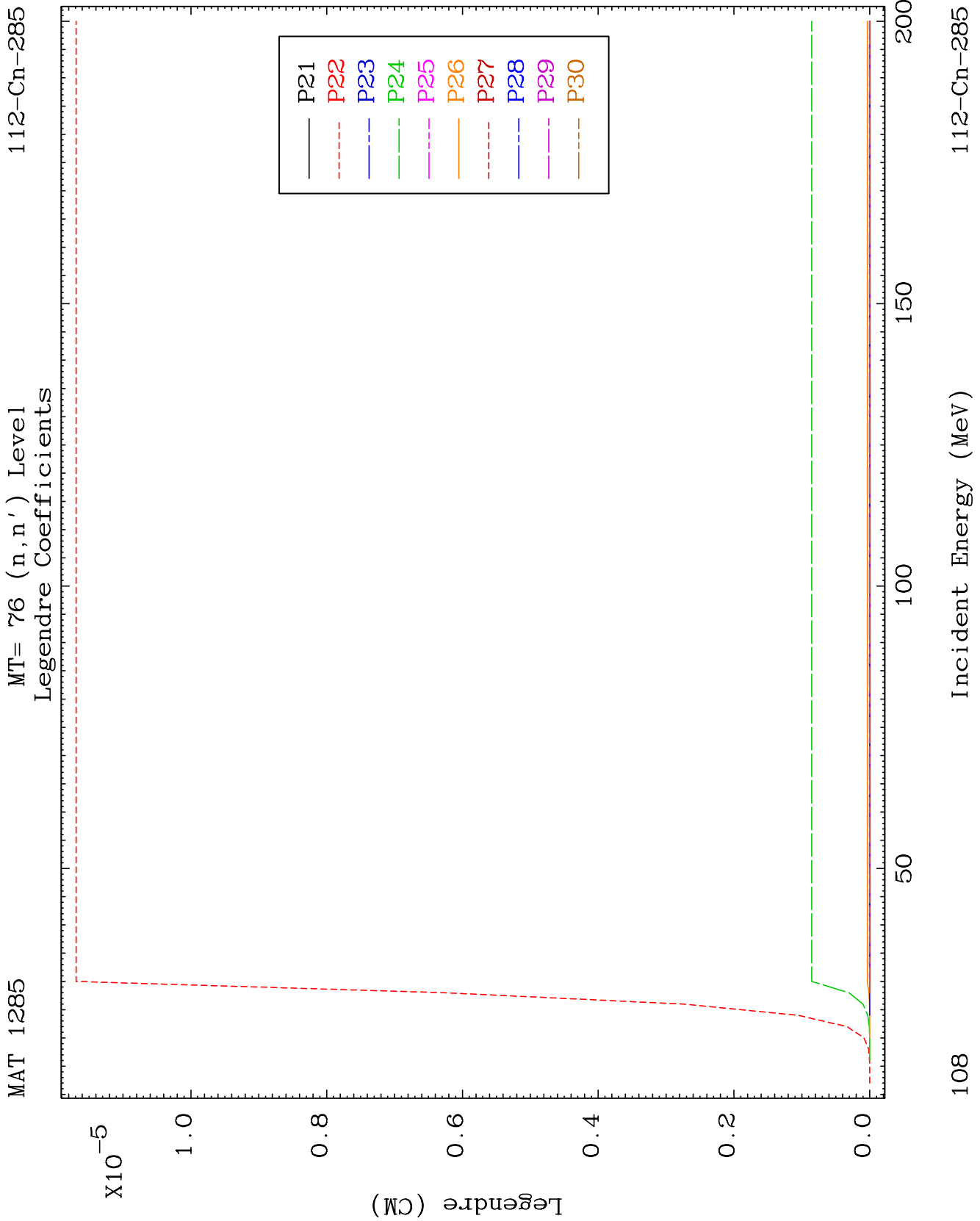


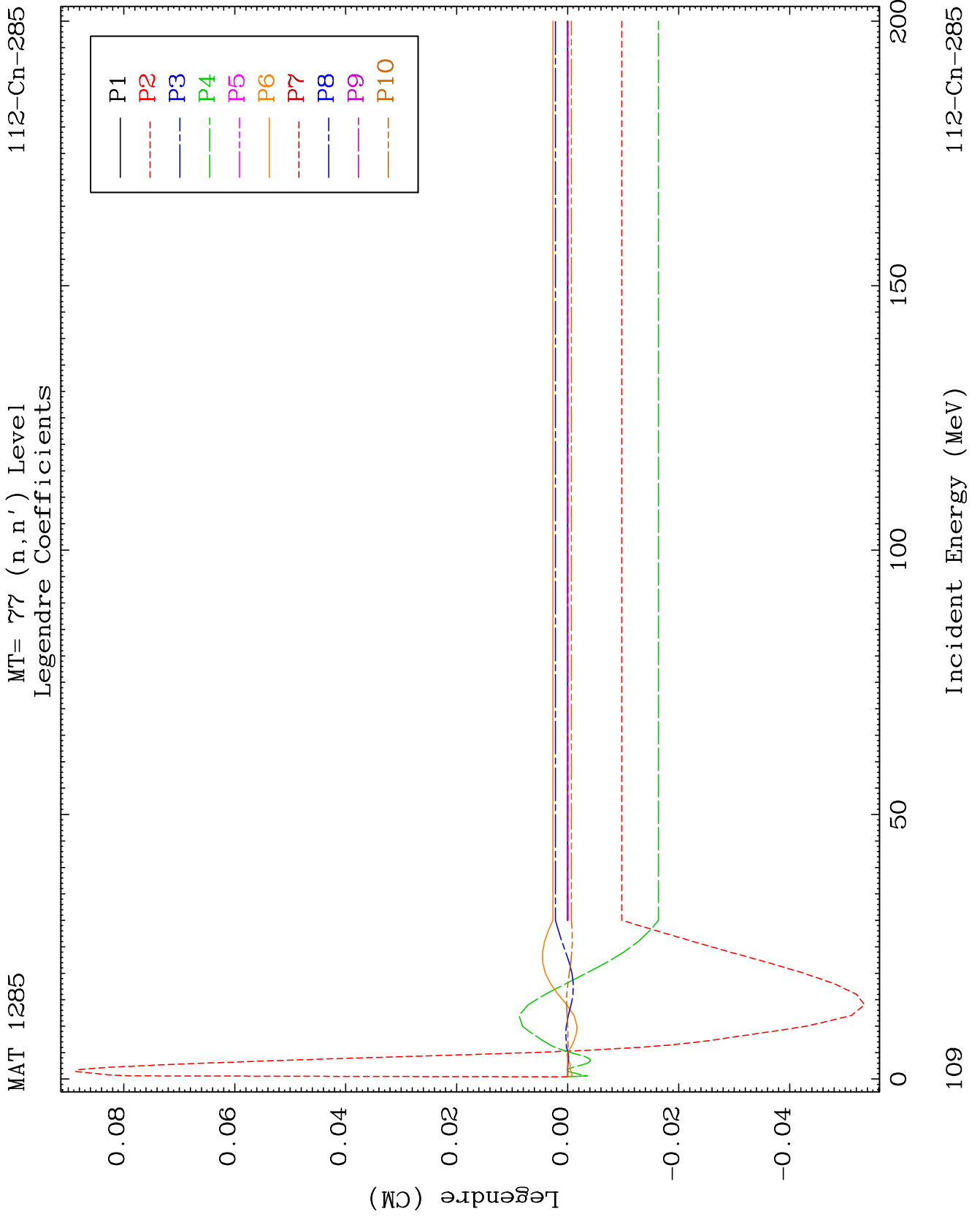










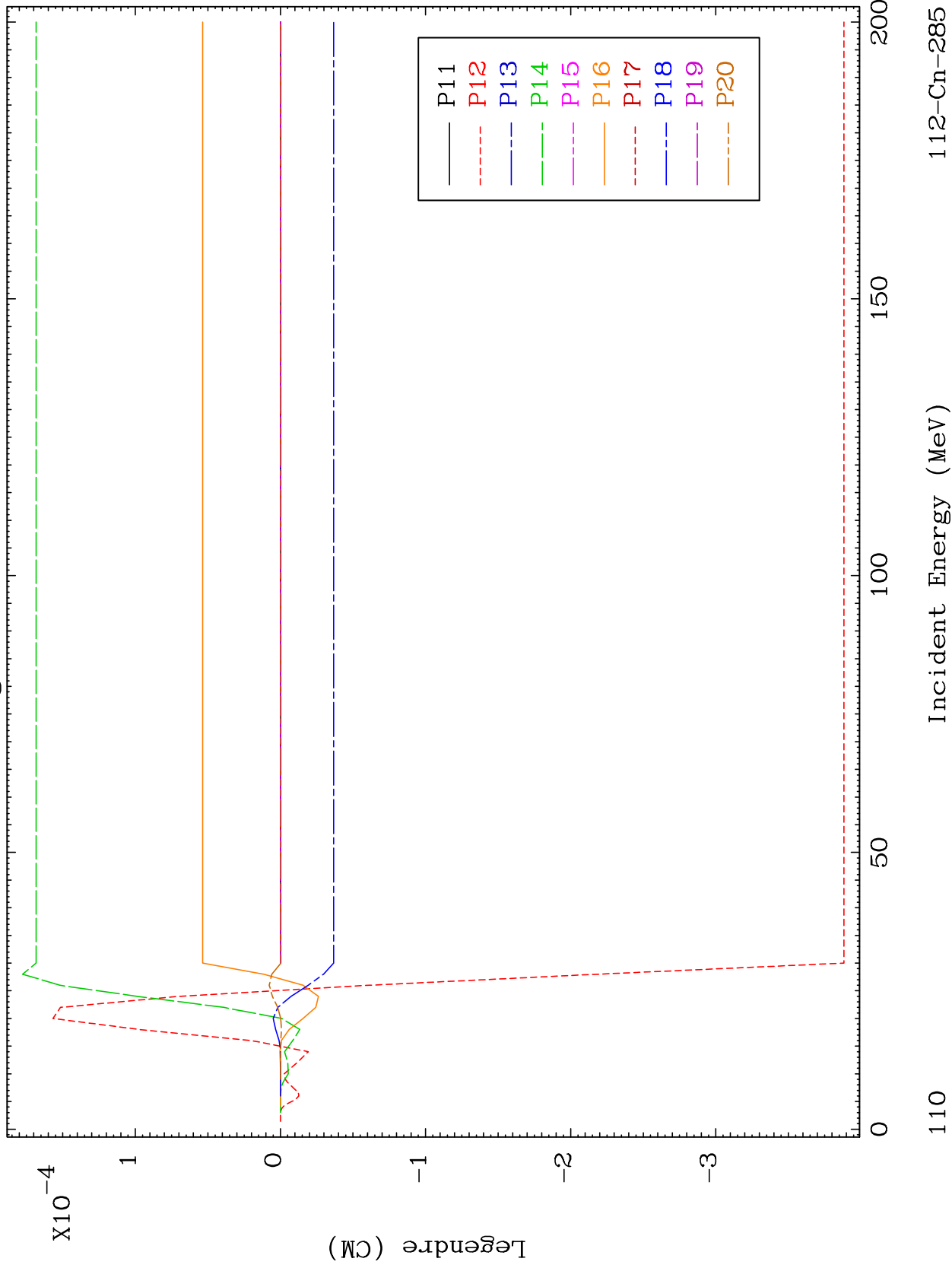


MAT 1285

MT= 77 (n,n') Level

112-Cn-285

Legendre Coefficients



0

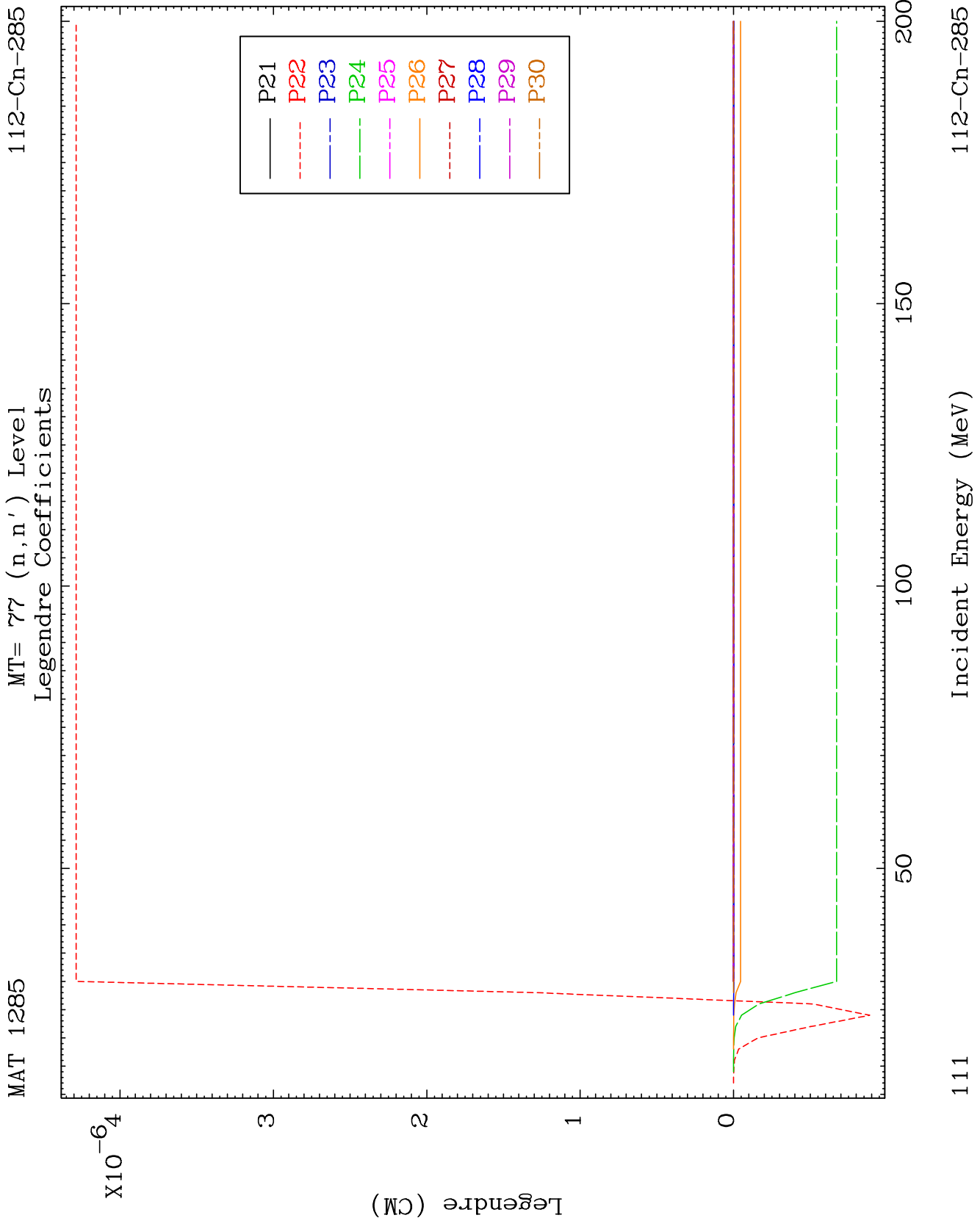
50

100

150

200

112-Cn-285

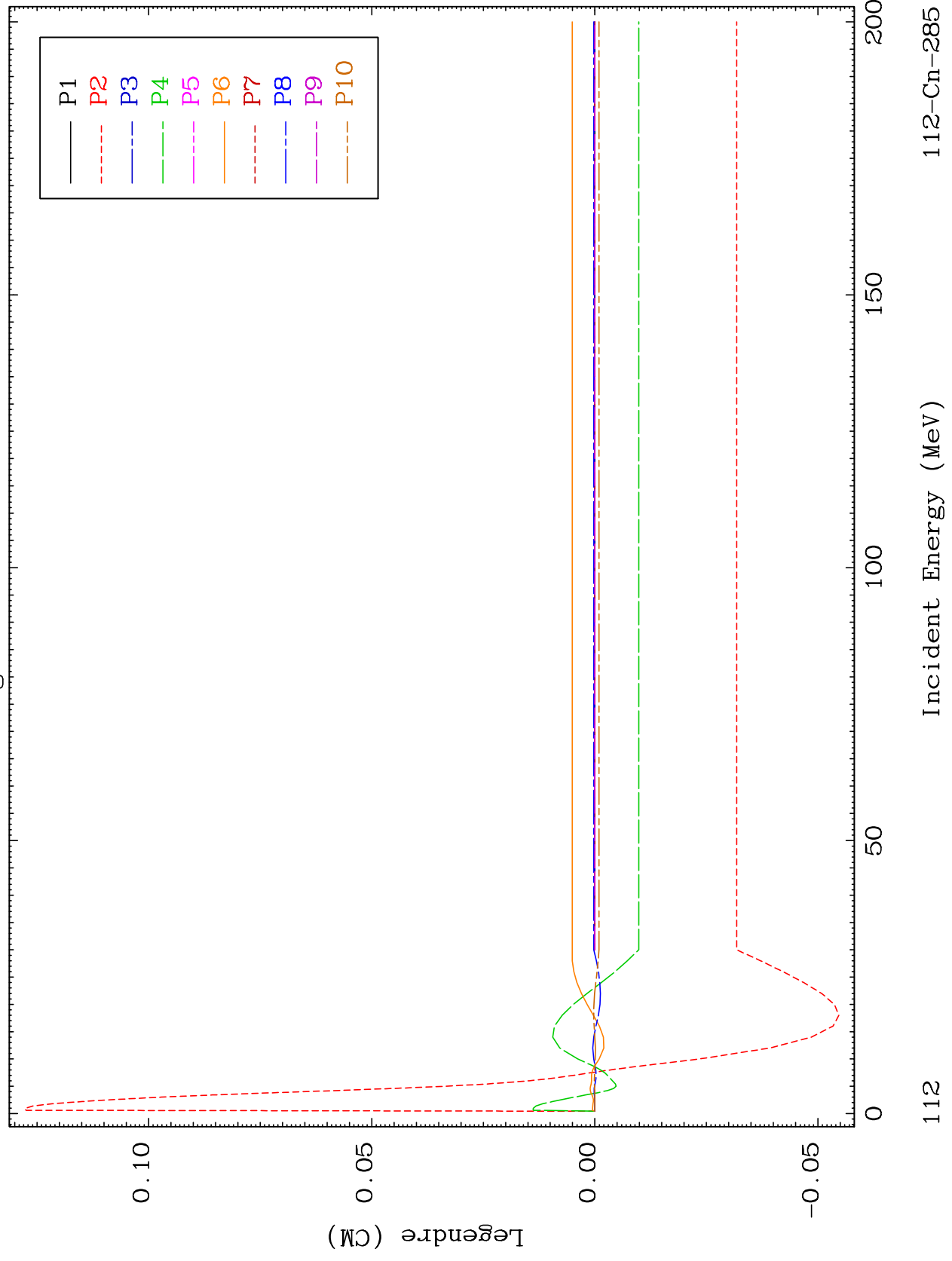




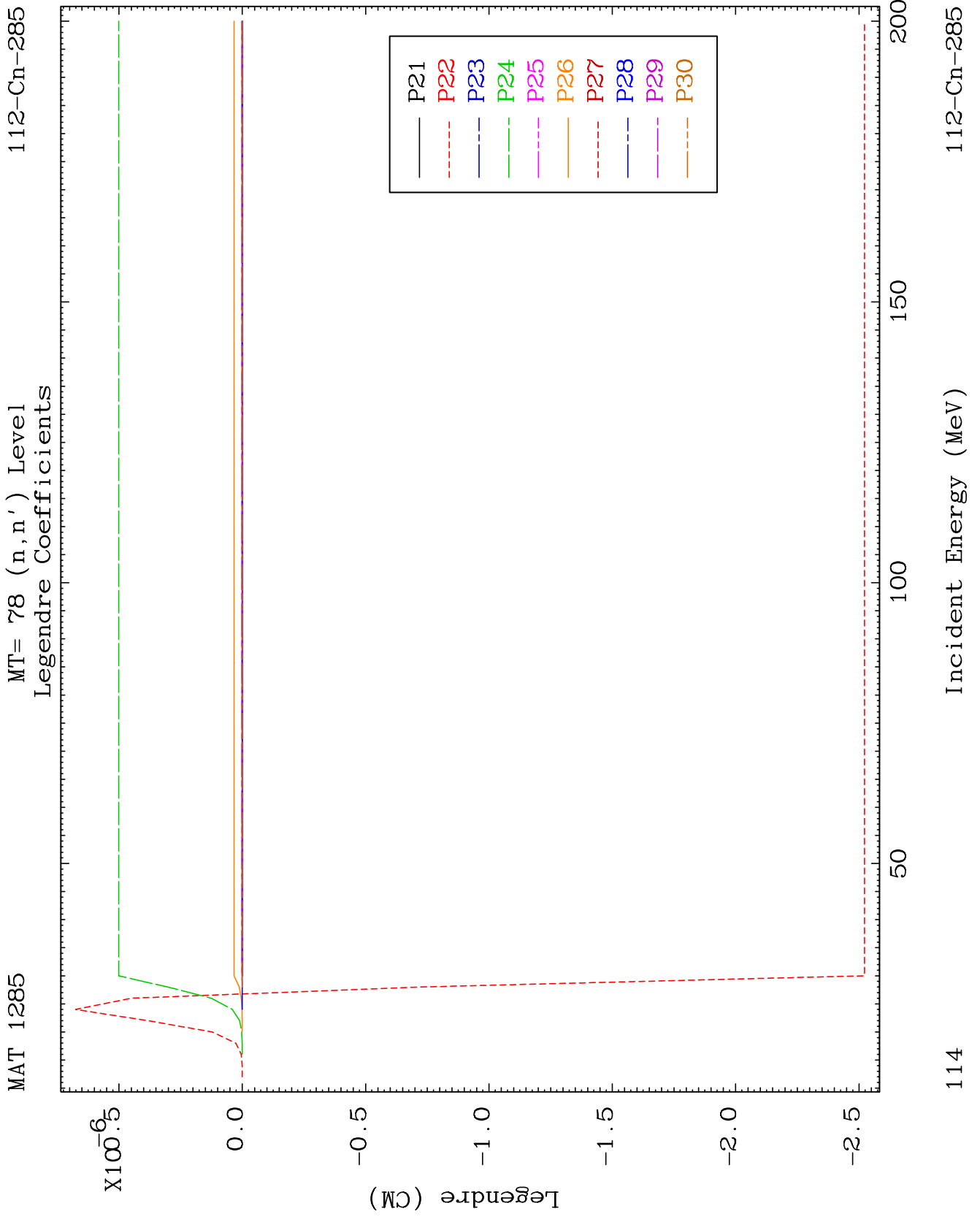
MAT 1285

MT= 78 (n,n') Level  
Legendre Coefficients

112-Cn-285



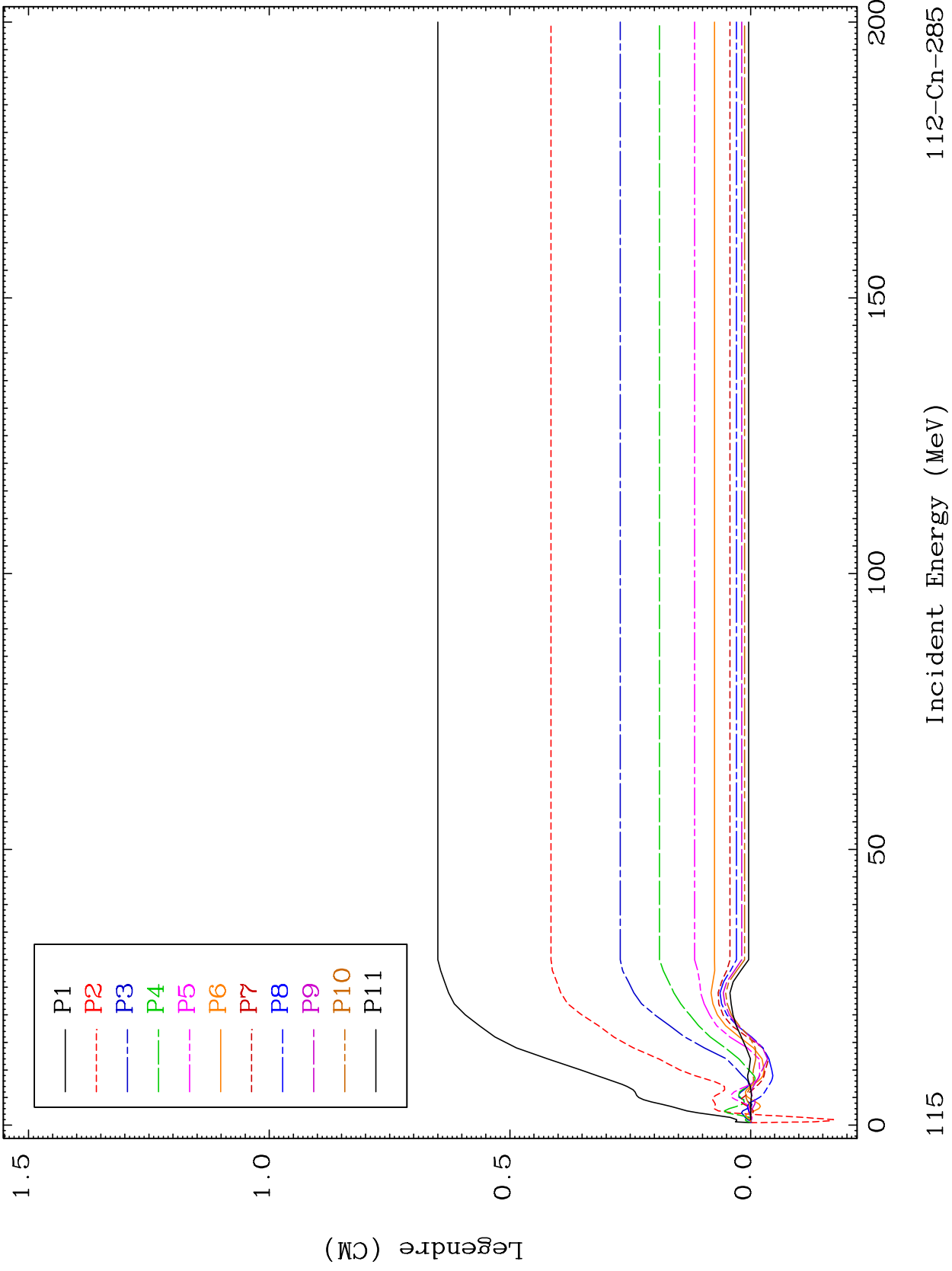


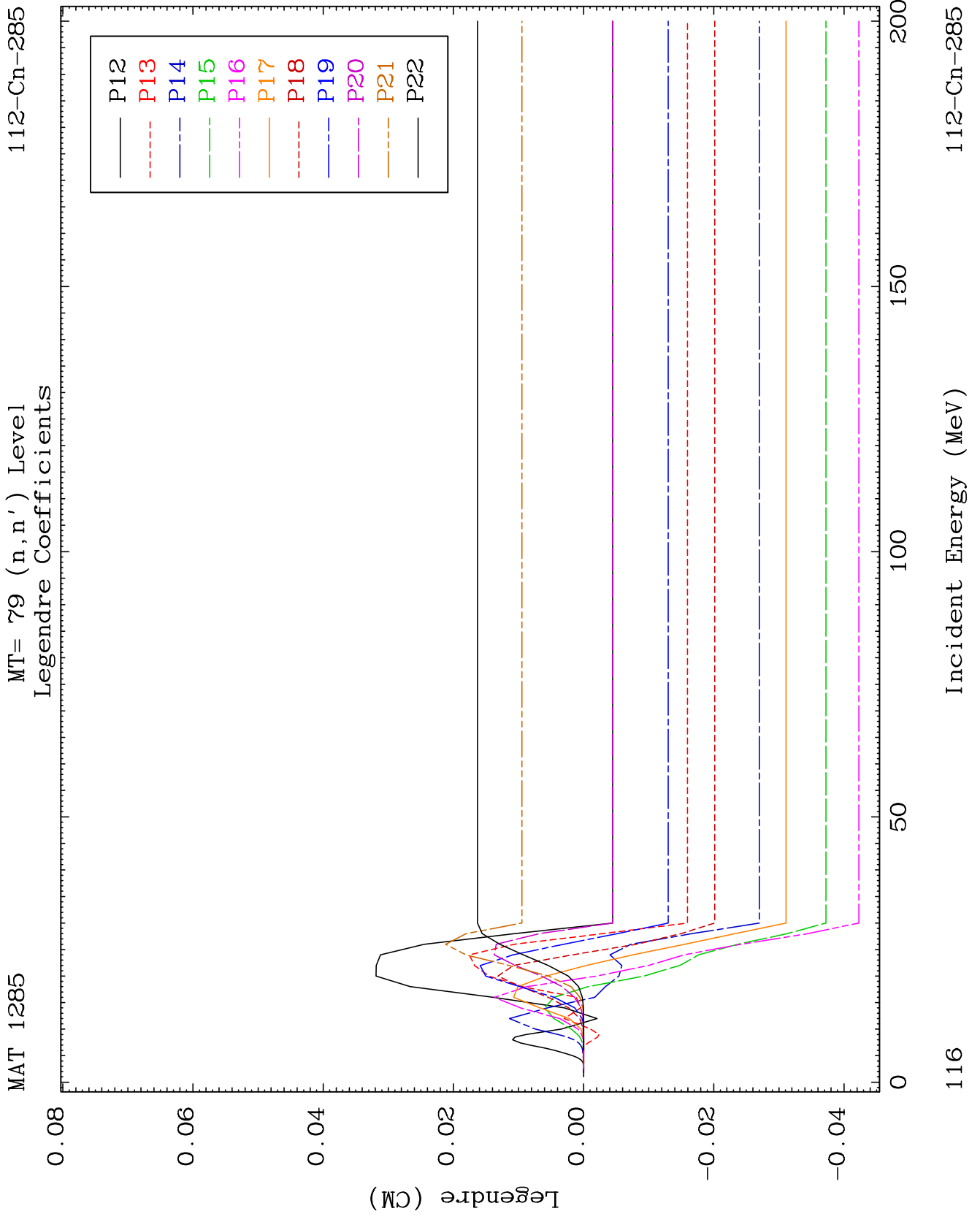


MAT 1285

MT= 79 (n,n') Level  
Legendre Coefficients

112-Cn-285

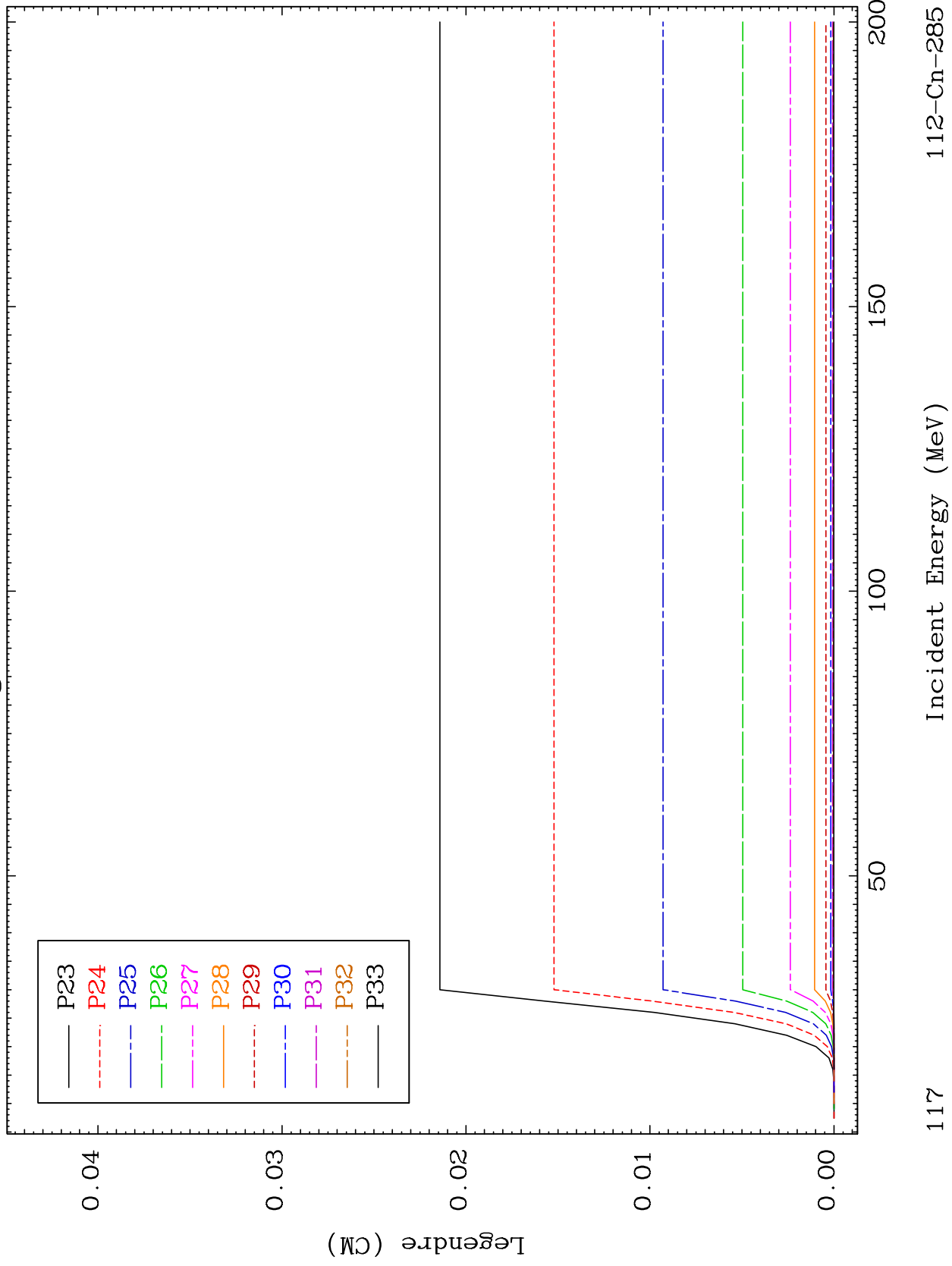




MAT 1285

MT= 79 (n,n') Level  
Legendre Coefficients

112-Cn-285



MAT 1285

MT= 79 (n,n') Level  
Legendre Coefficients

112-Cn-285

