

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

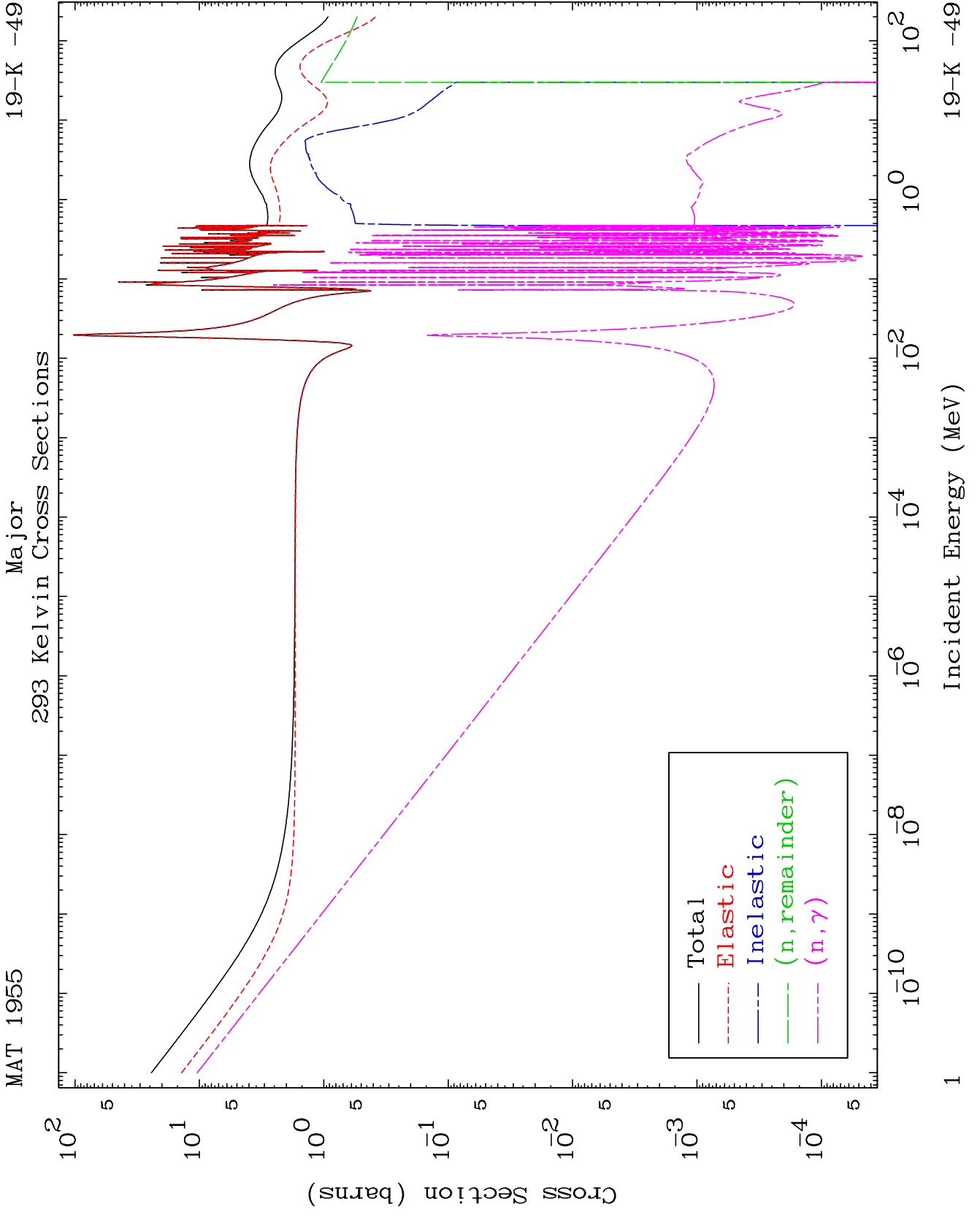
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

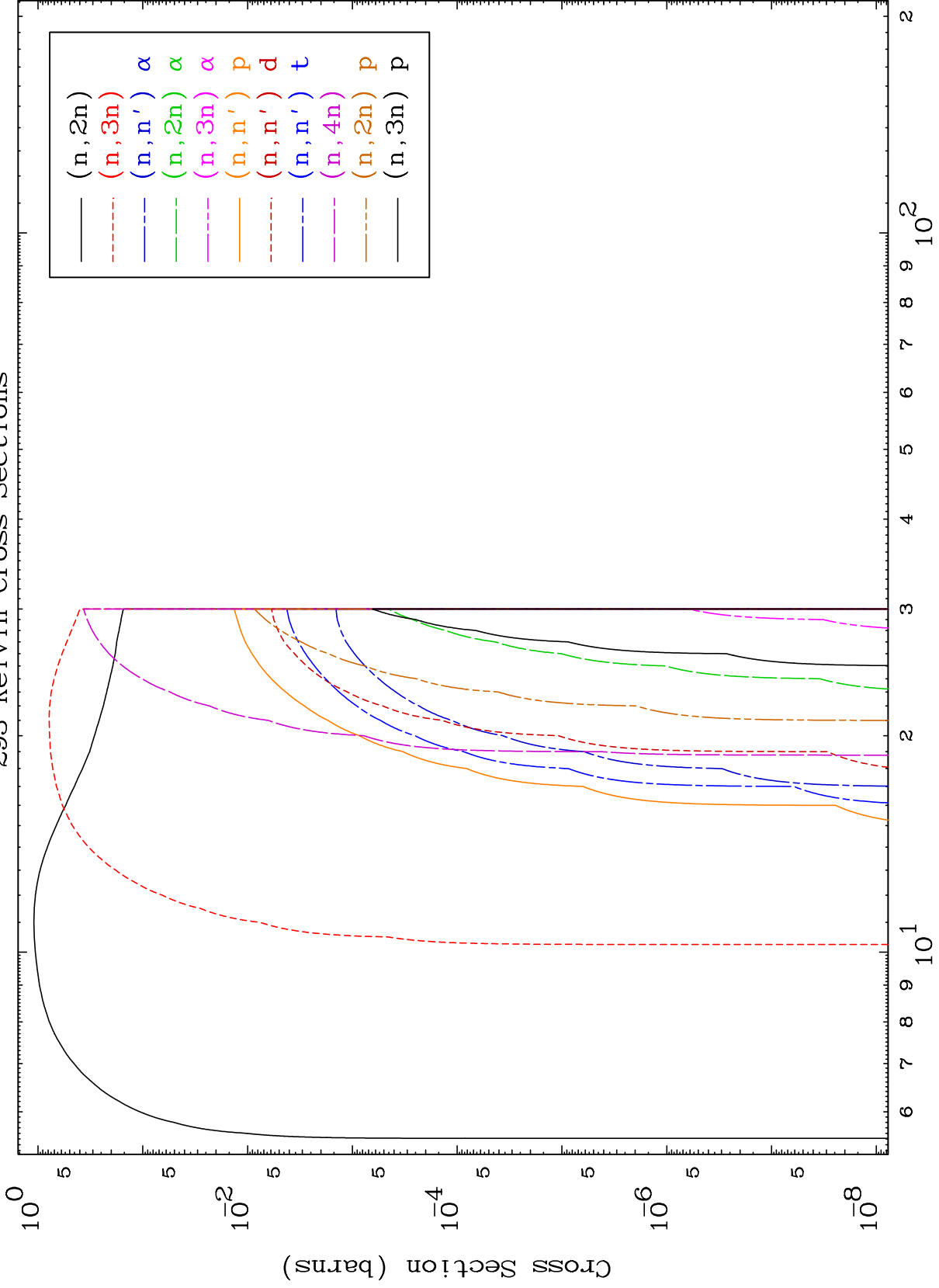
Tele: 925-443-1911

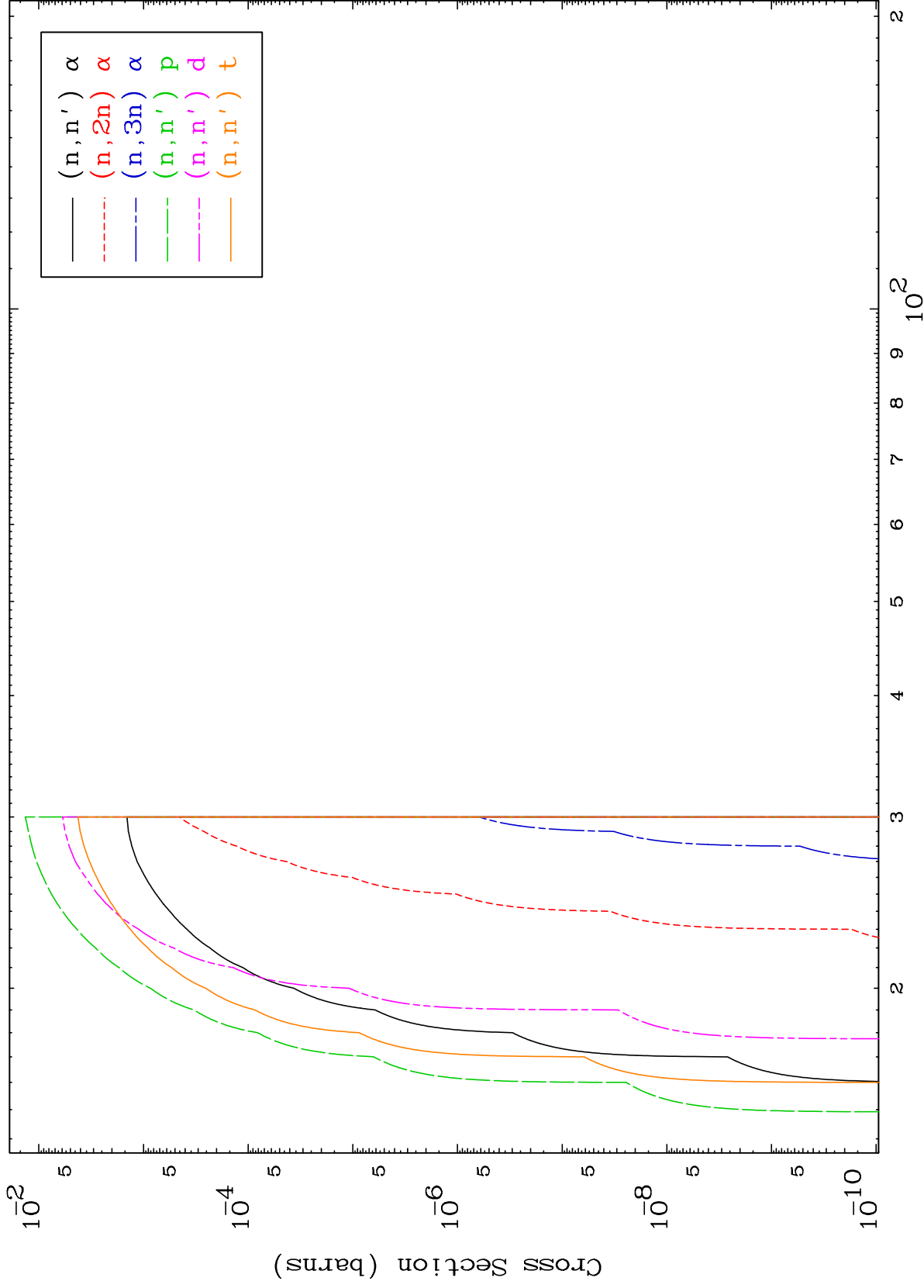
E.Mail:redcullen1@comcast.net

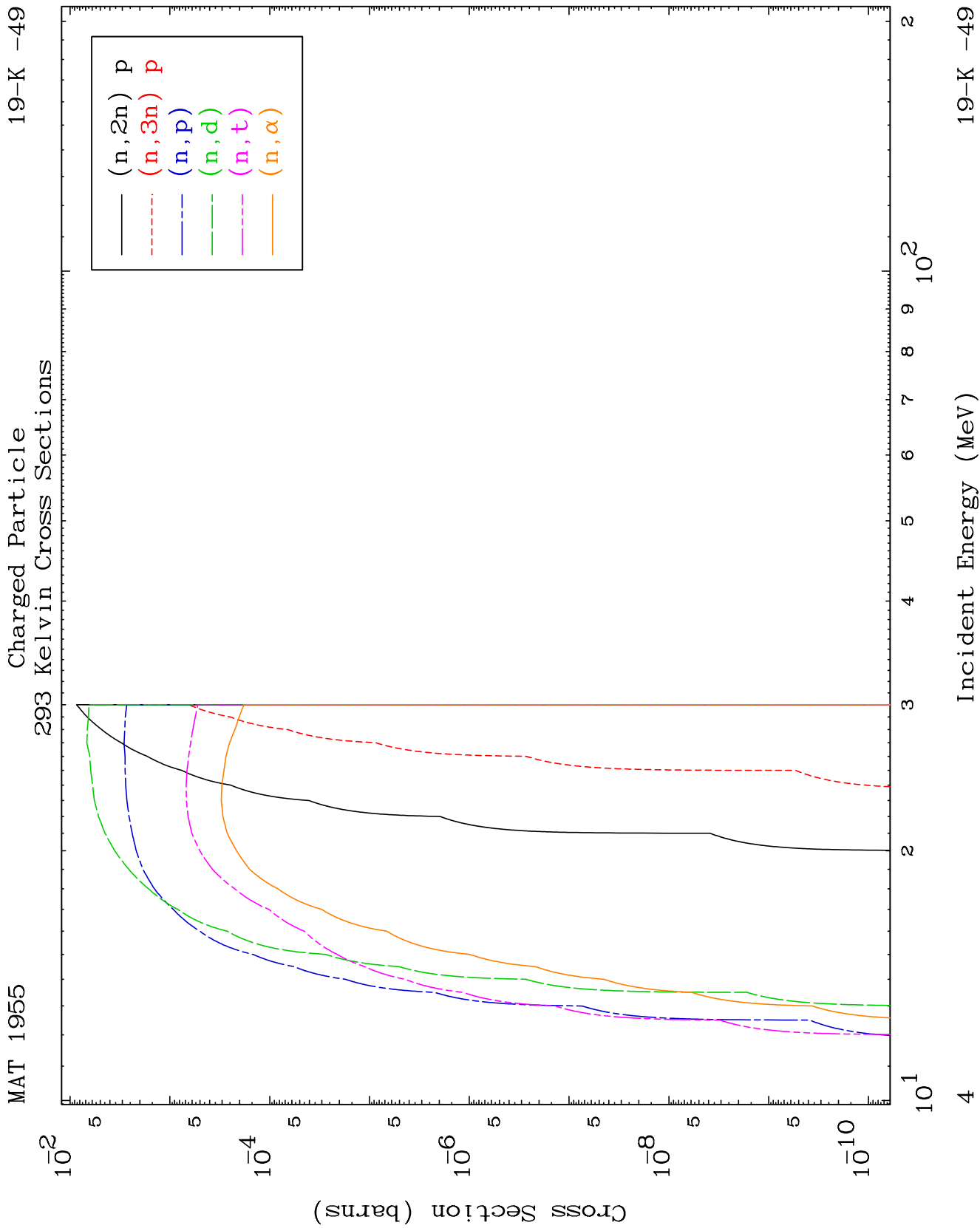
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





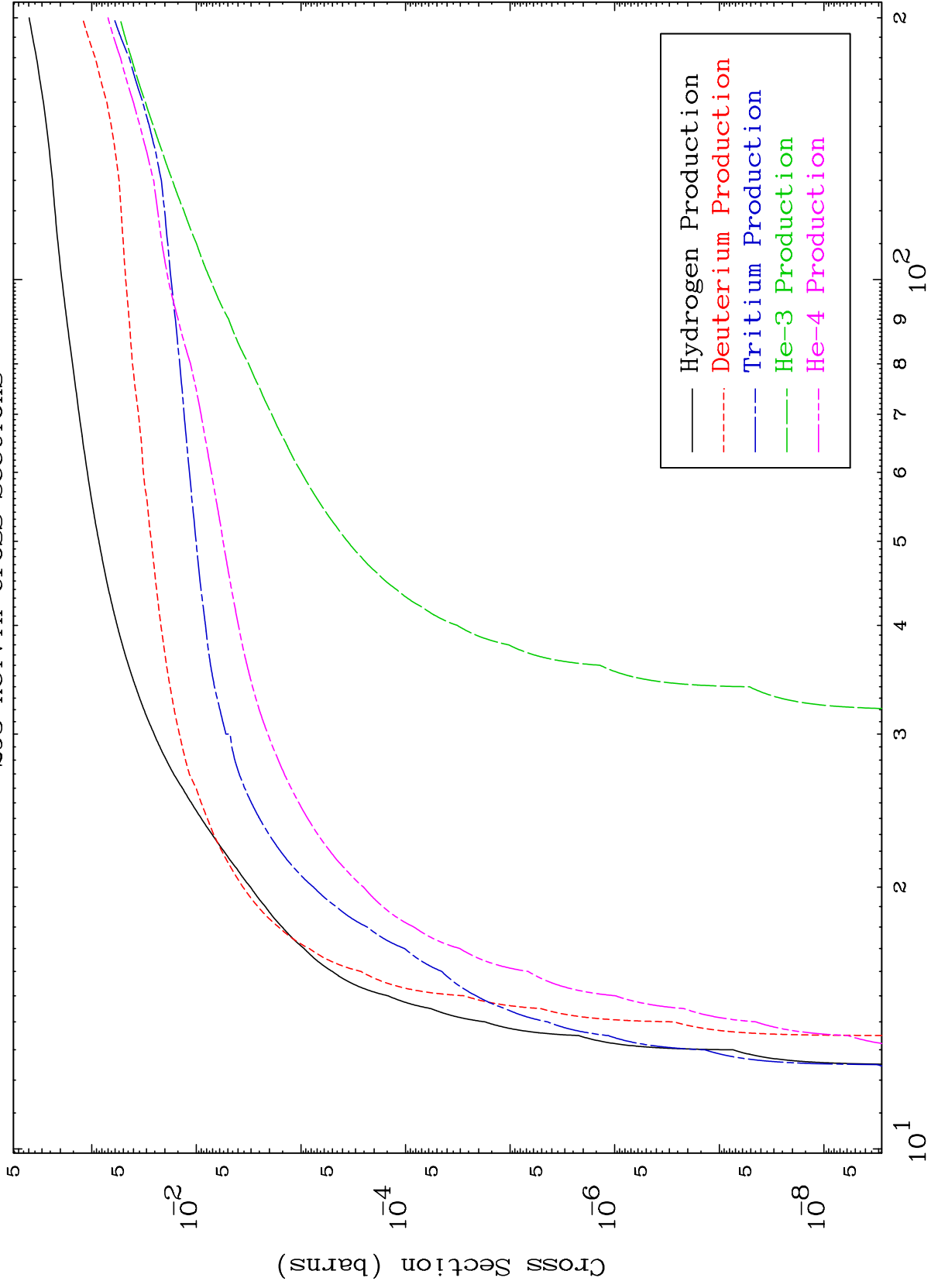




MAT 1955

Particle Production
293 Kelvin Cross Sections

19-K -49

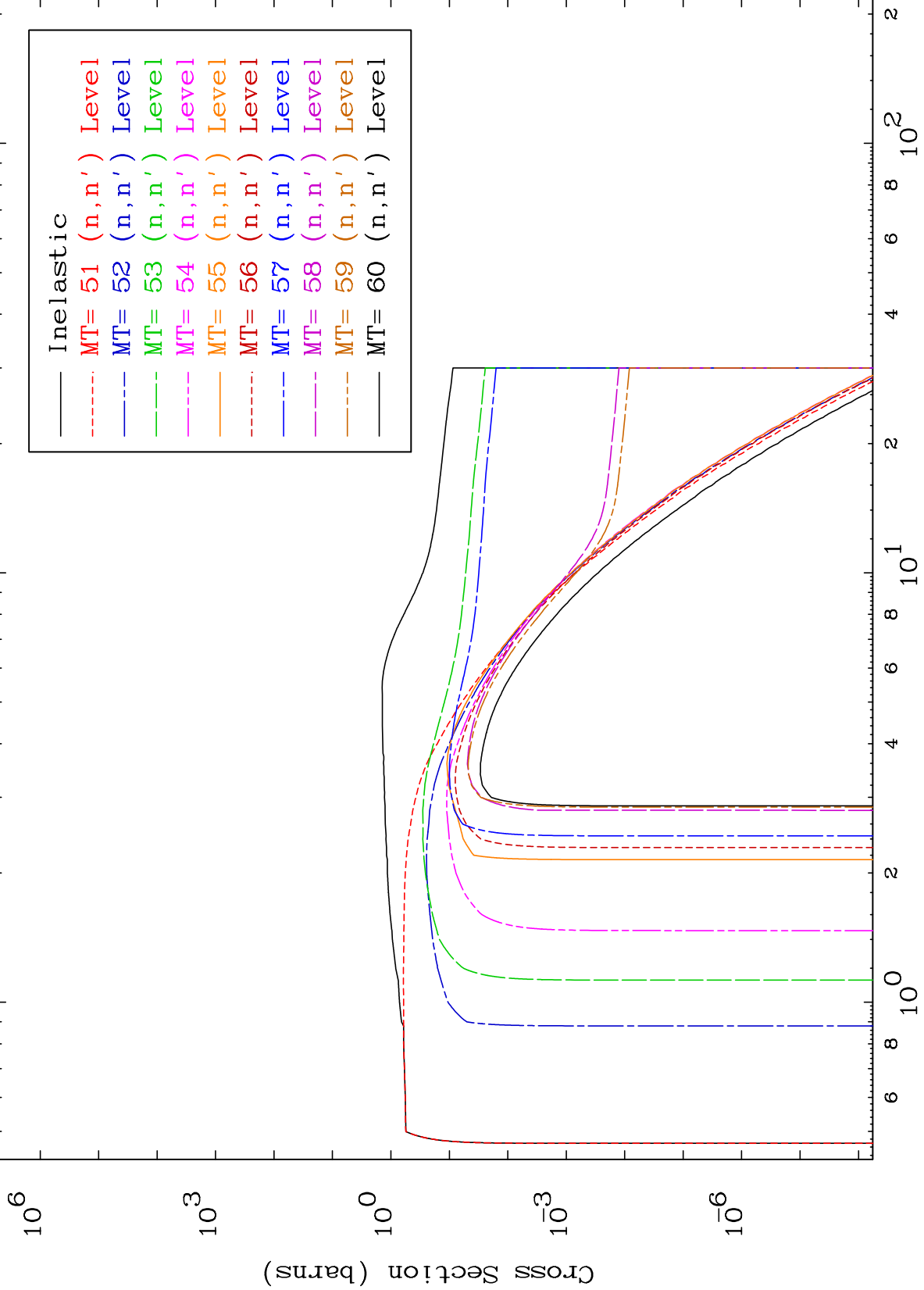


19-K -49

Incident Energy (MeV)

5

293 Kelvin Cross Sections

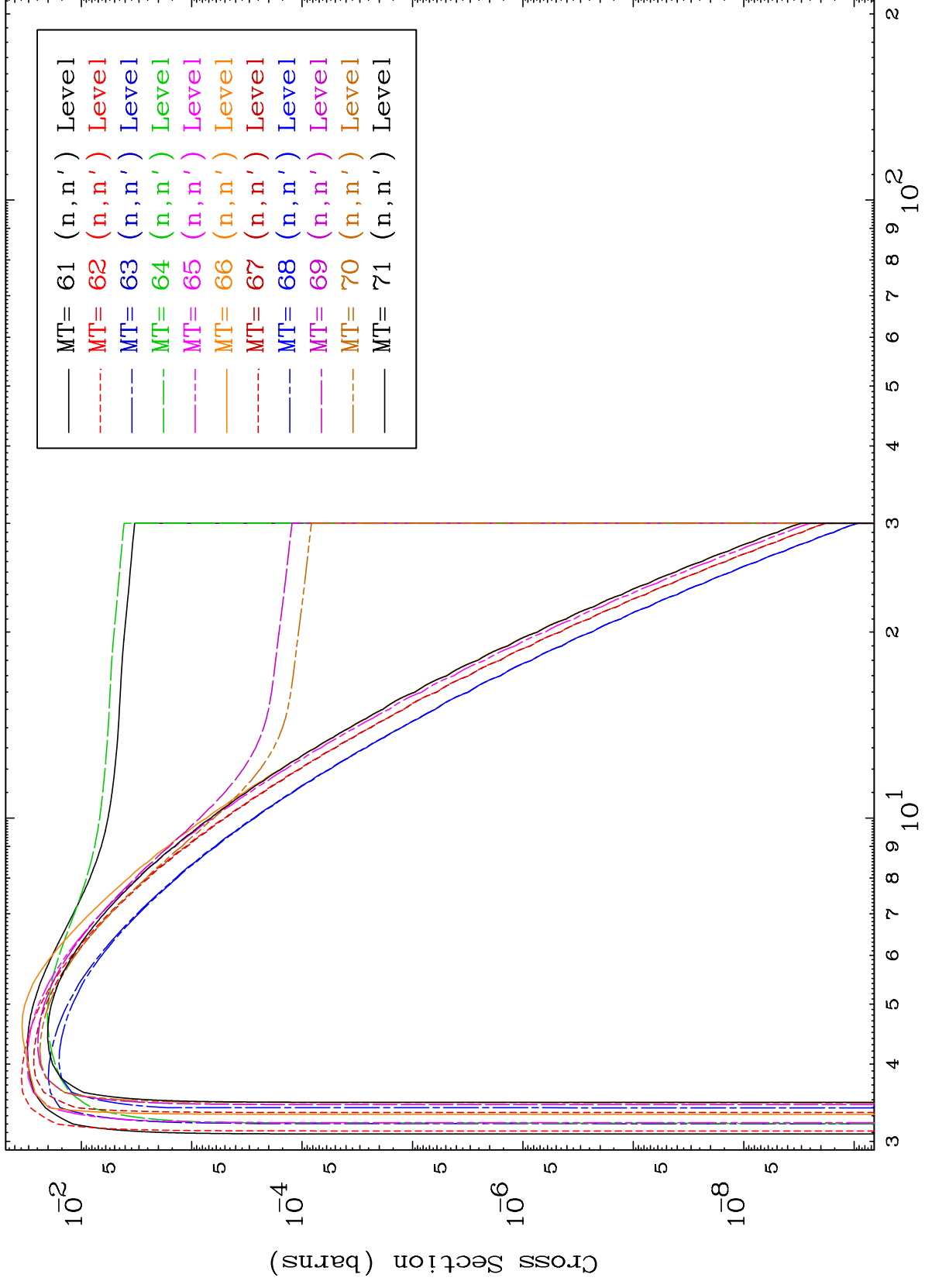


MAT 1955

(n,n') Level

19-K -49

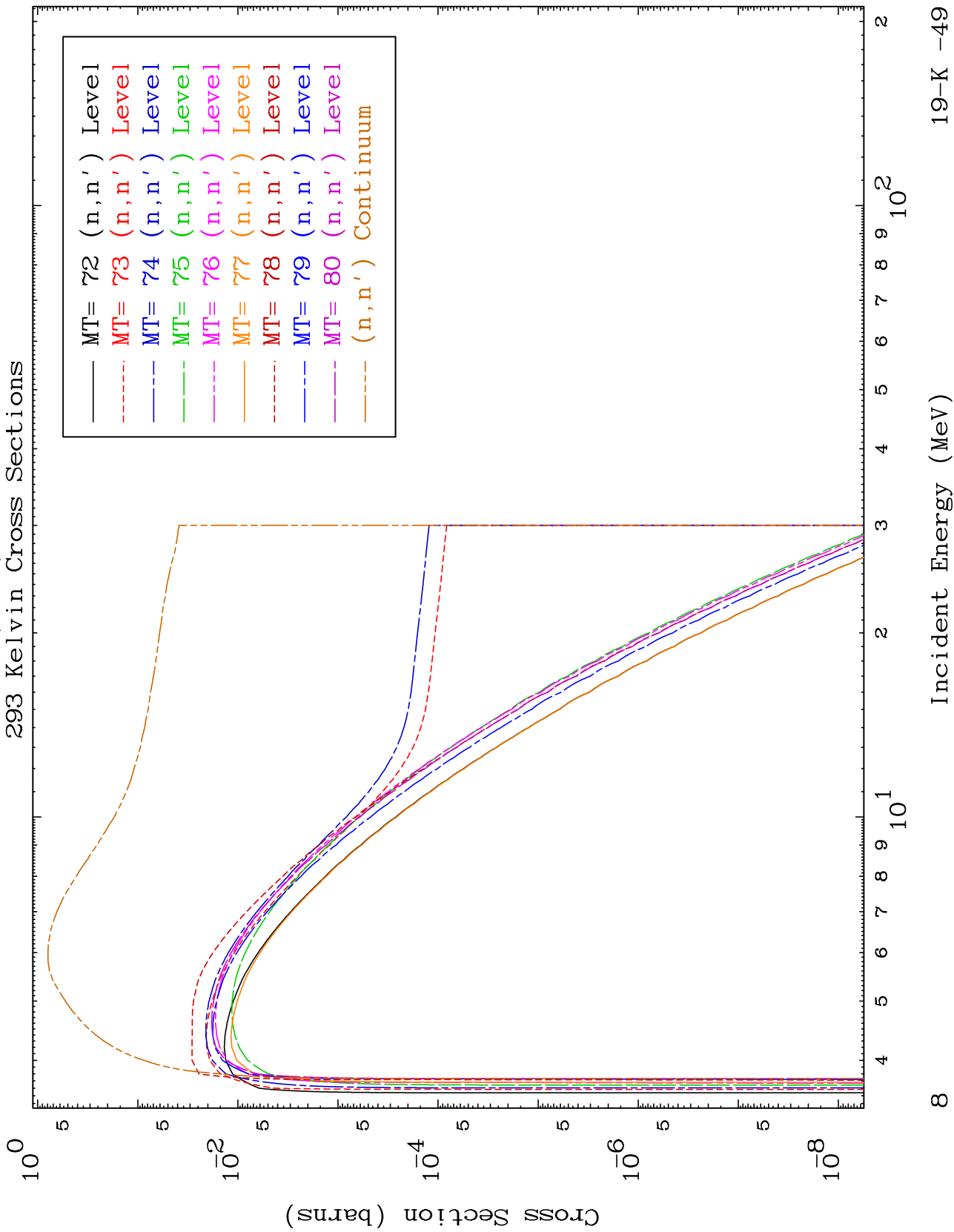
293 Kelvin Cross Sections



Incident Energy (MeV)

19-K -49

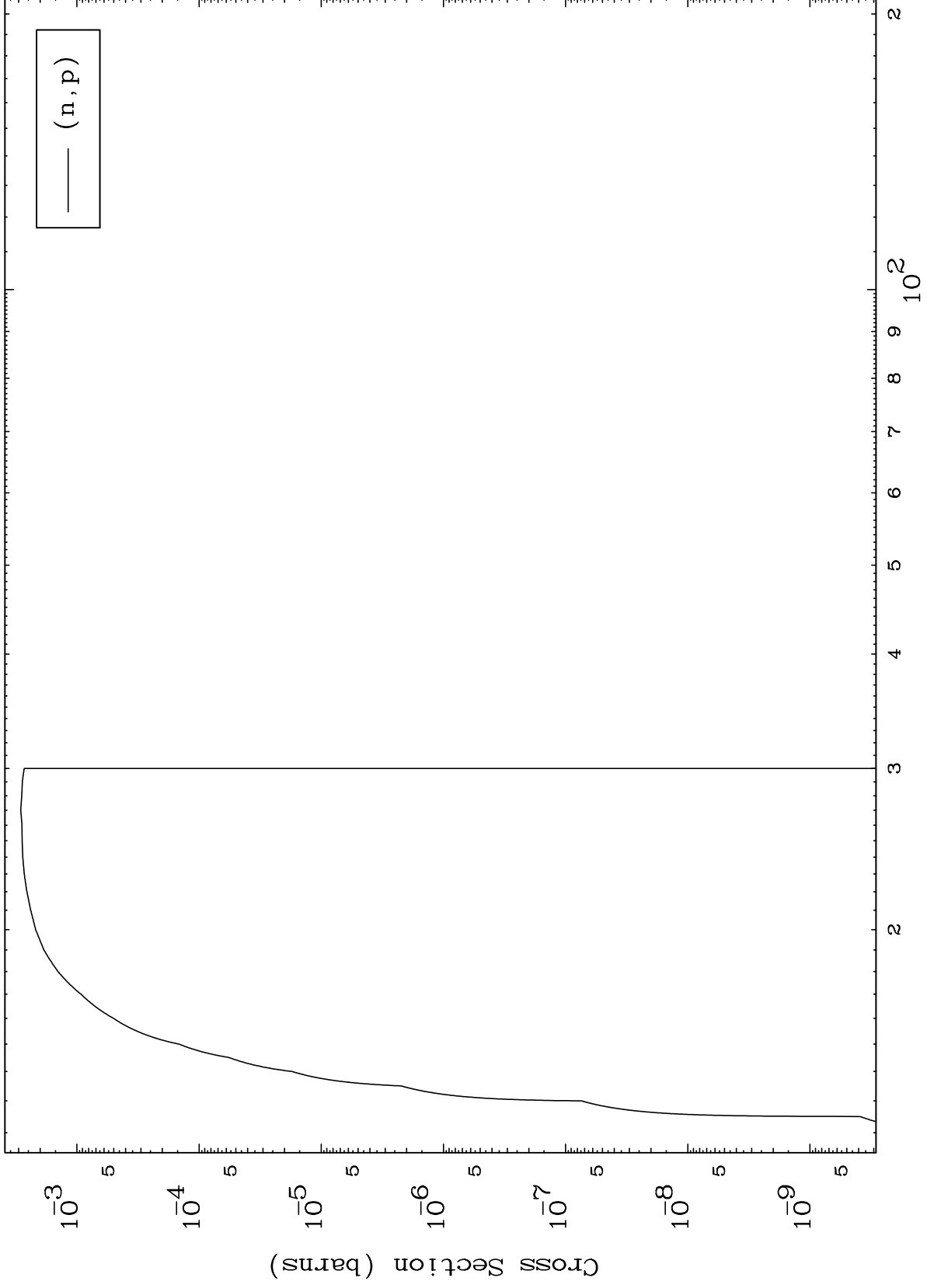
7



MAT 1955

(n,p) Levels
293 Kelvin Cross Sections

19-K -49



9

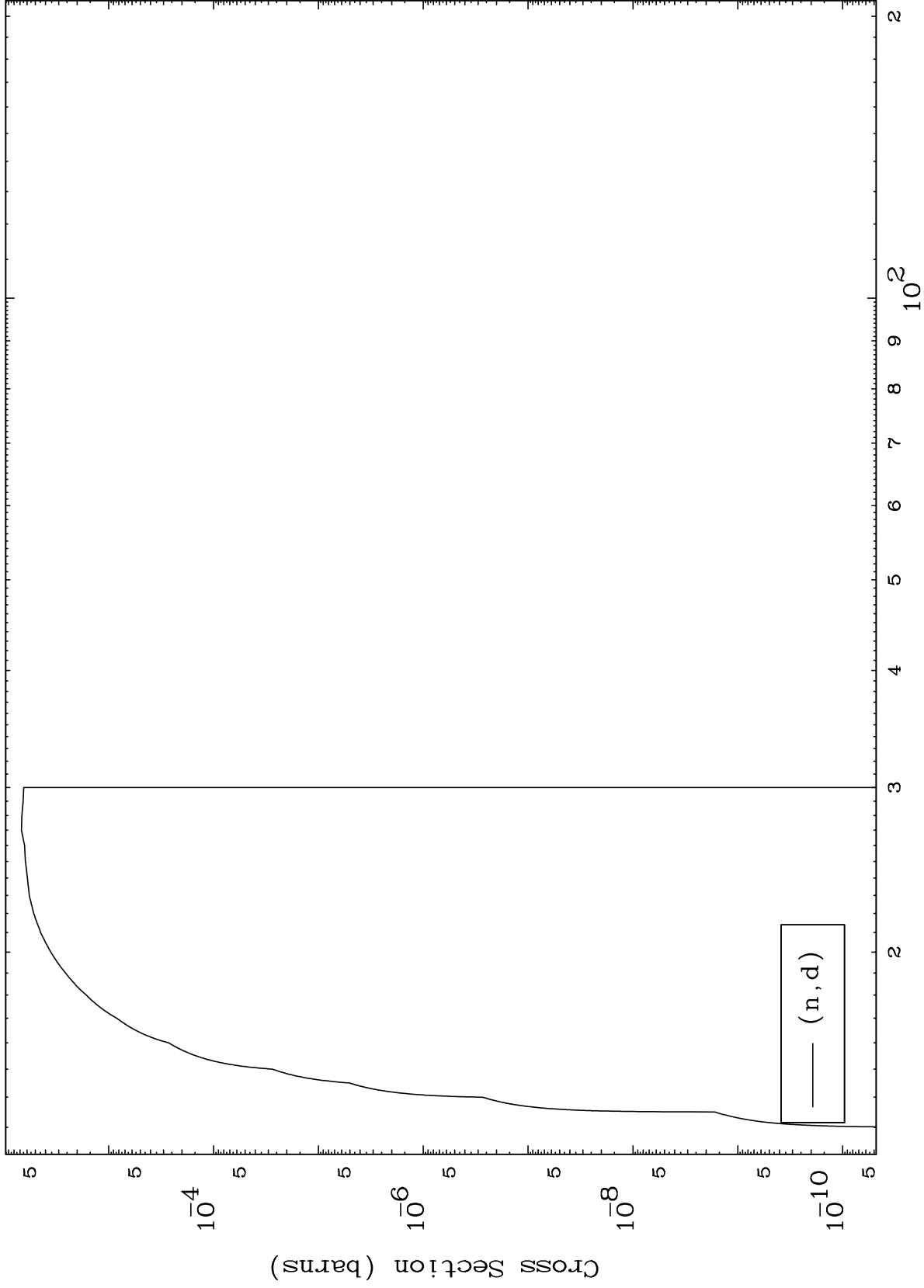
Incident Energy (MeV)

19-K -49

MAT 1955

(n,d) Levels
293 Kelvin Cross Sections

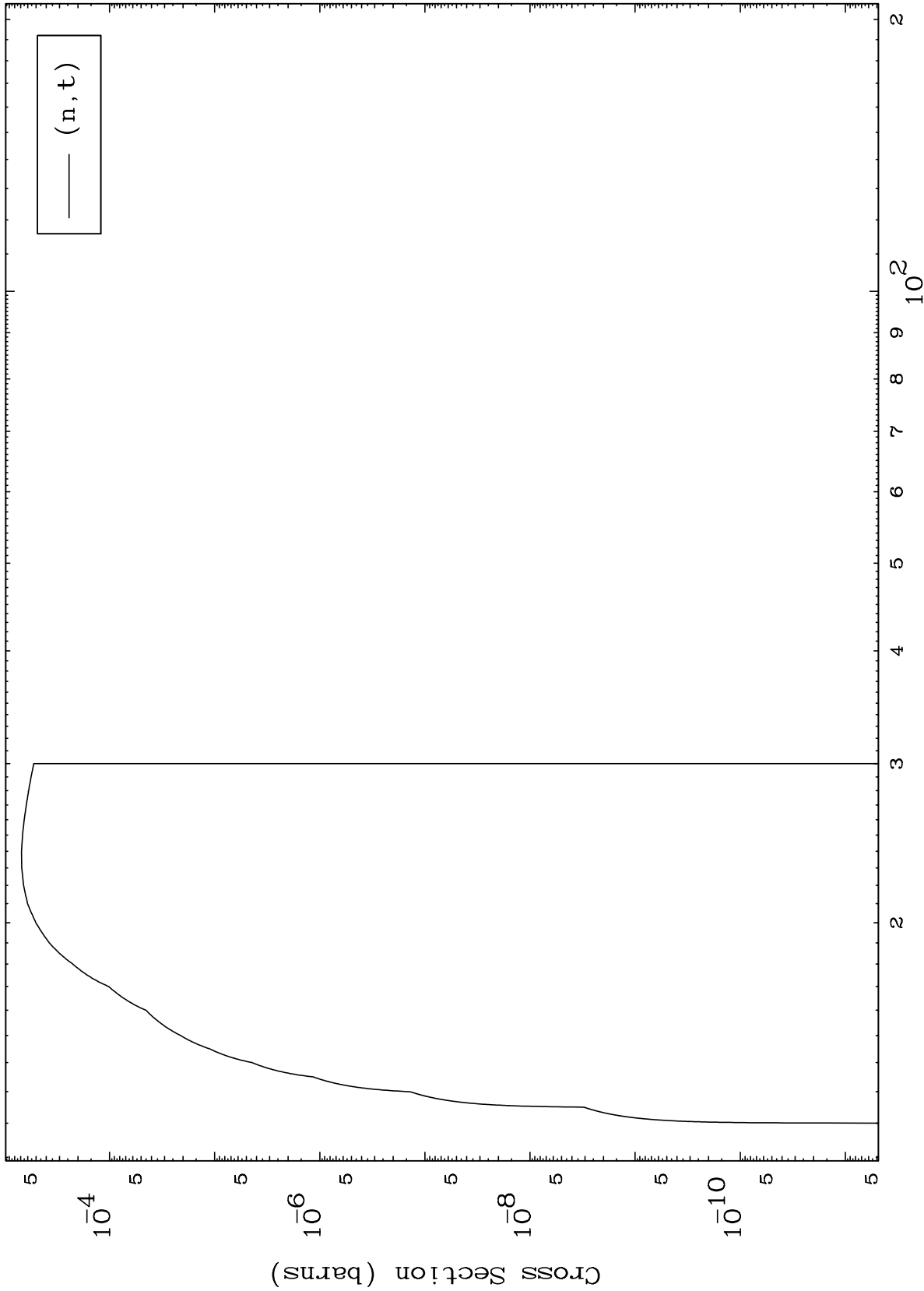
19-K -49



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Incident Energy (MeV)

19-K -49

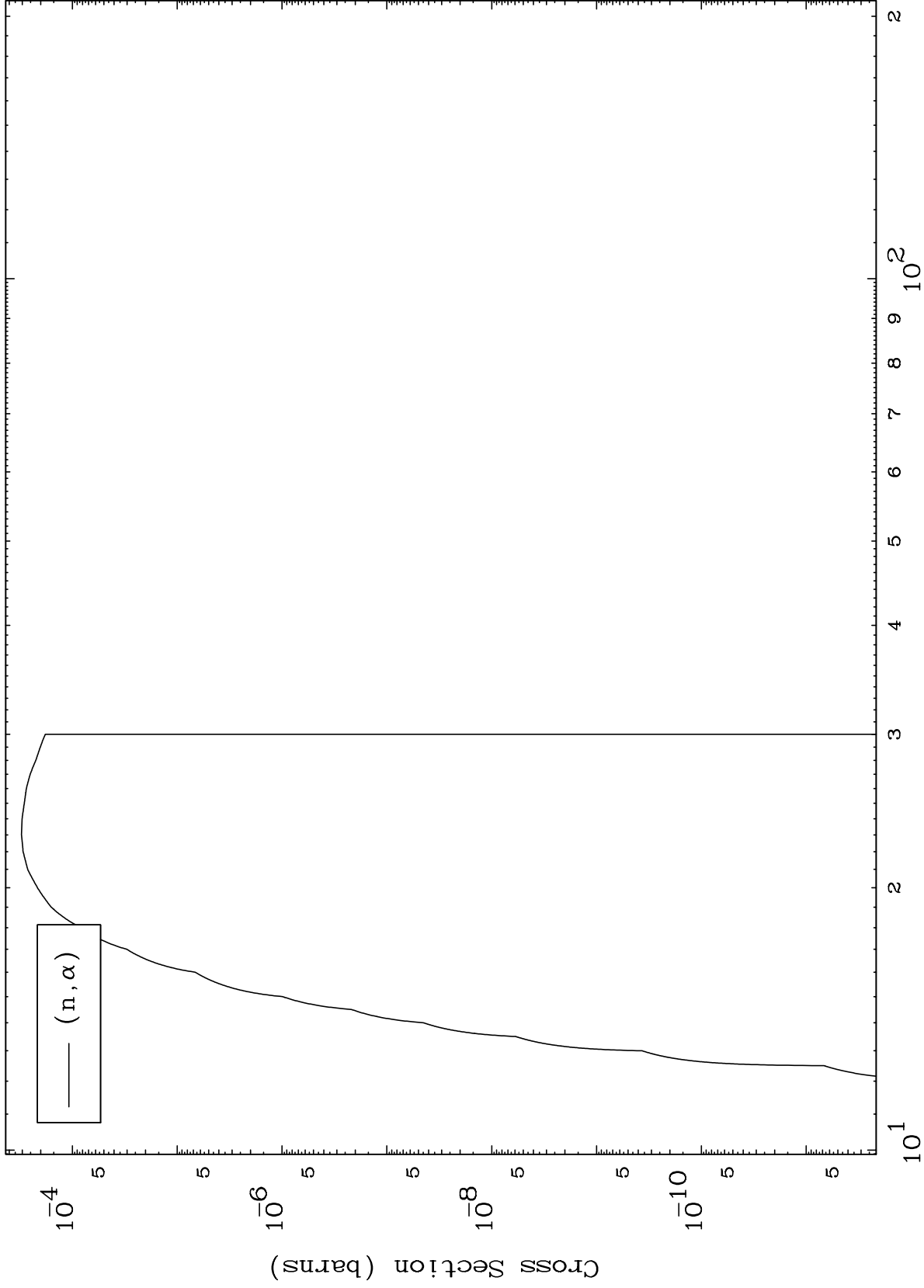


(n,t)

MAT 1955

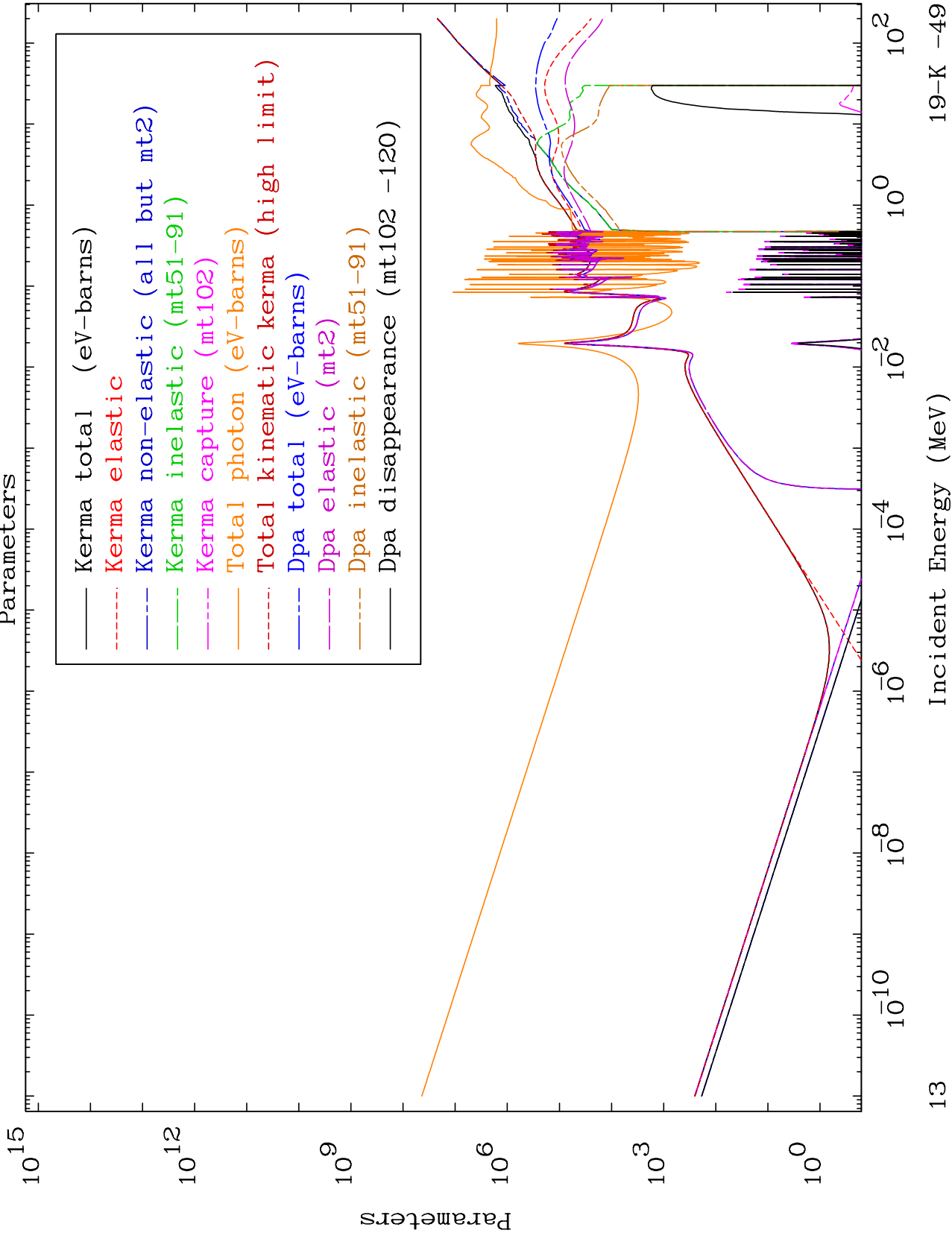
(n,α) Levels
293 Kelvin Cross Sections

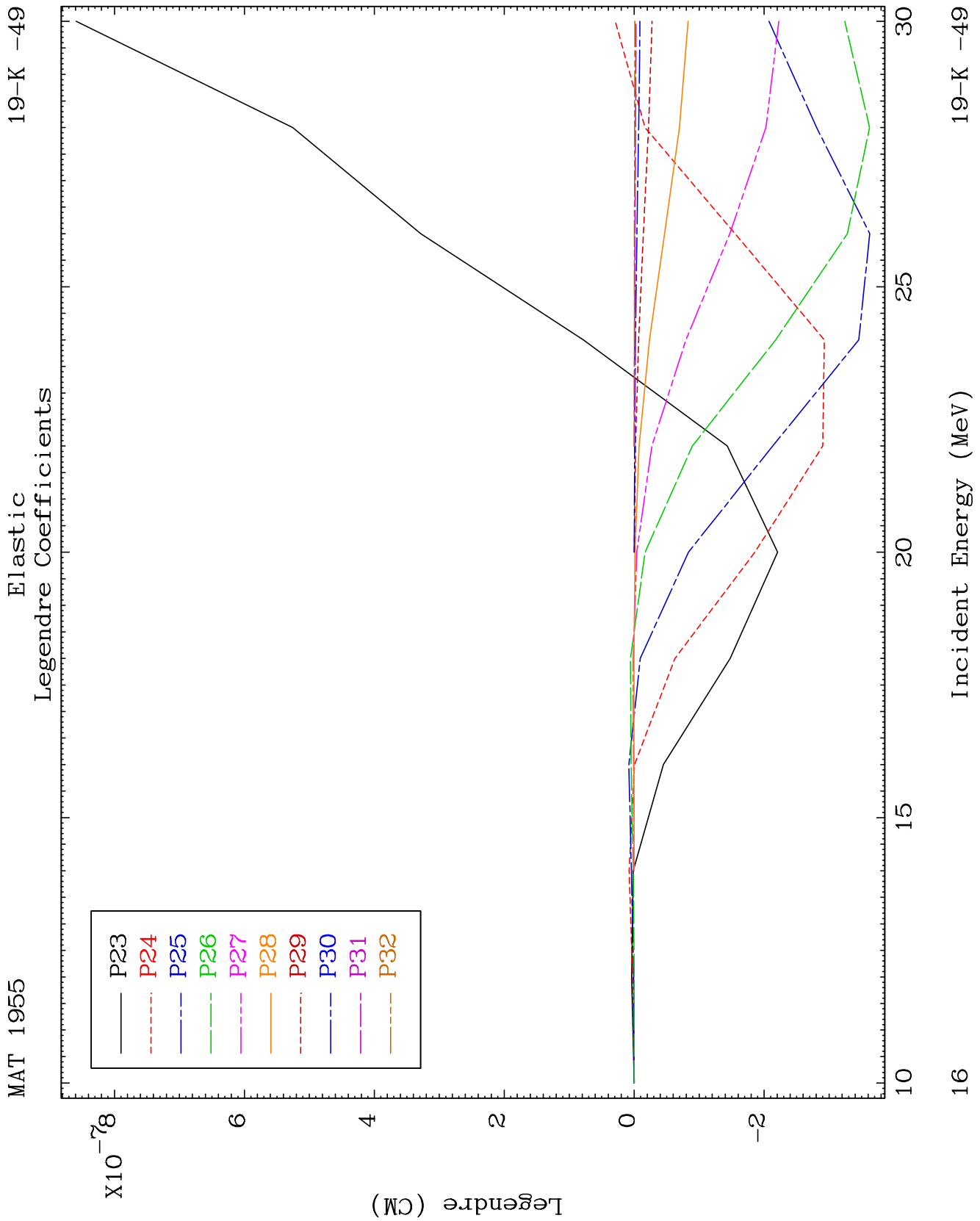
19-K -49

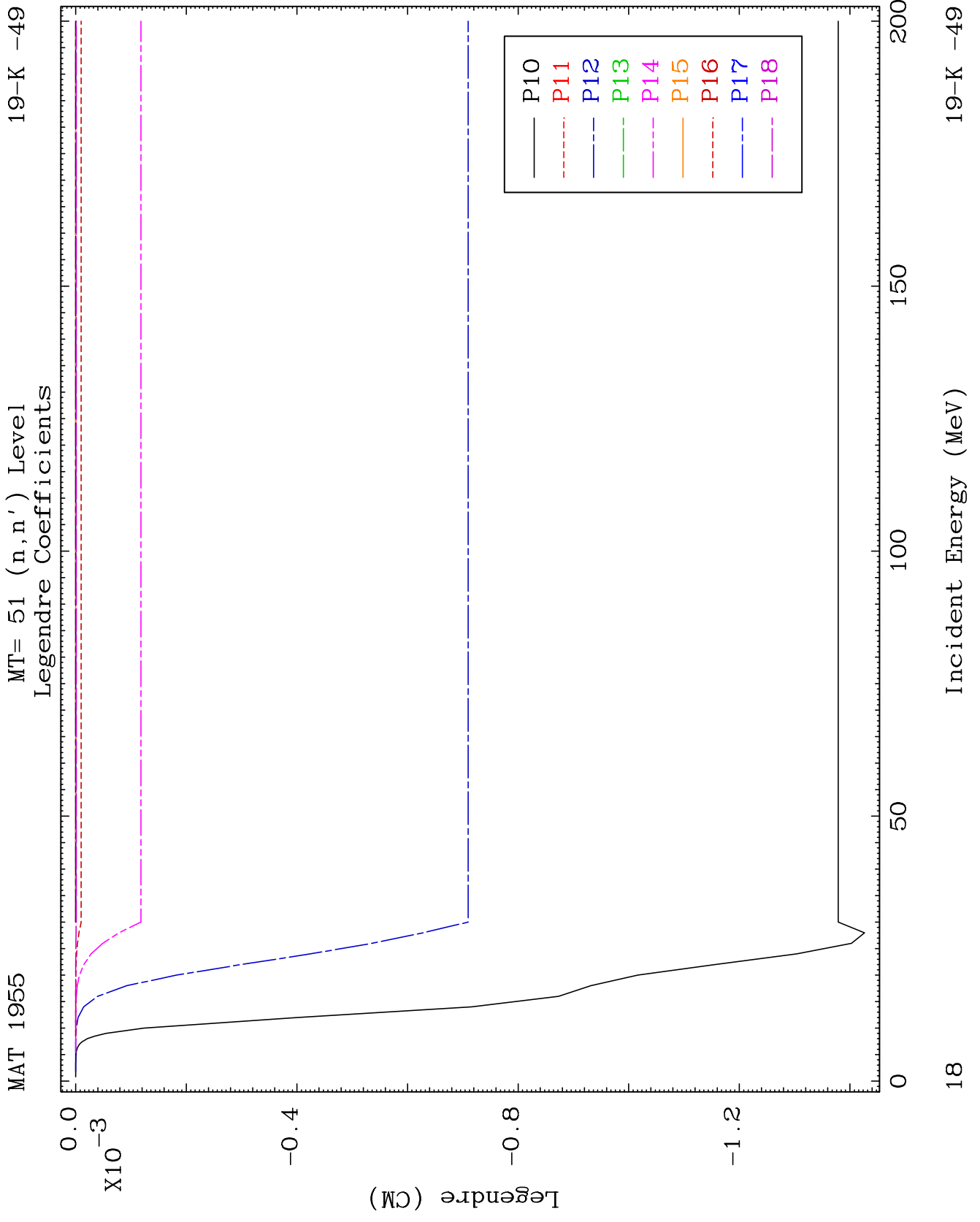


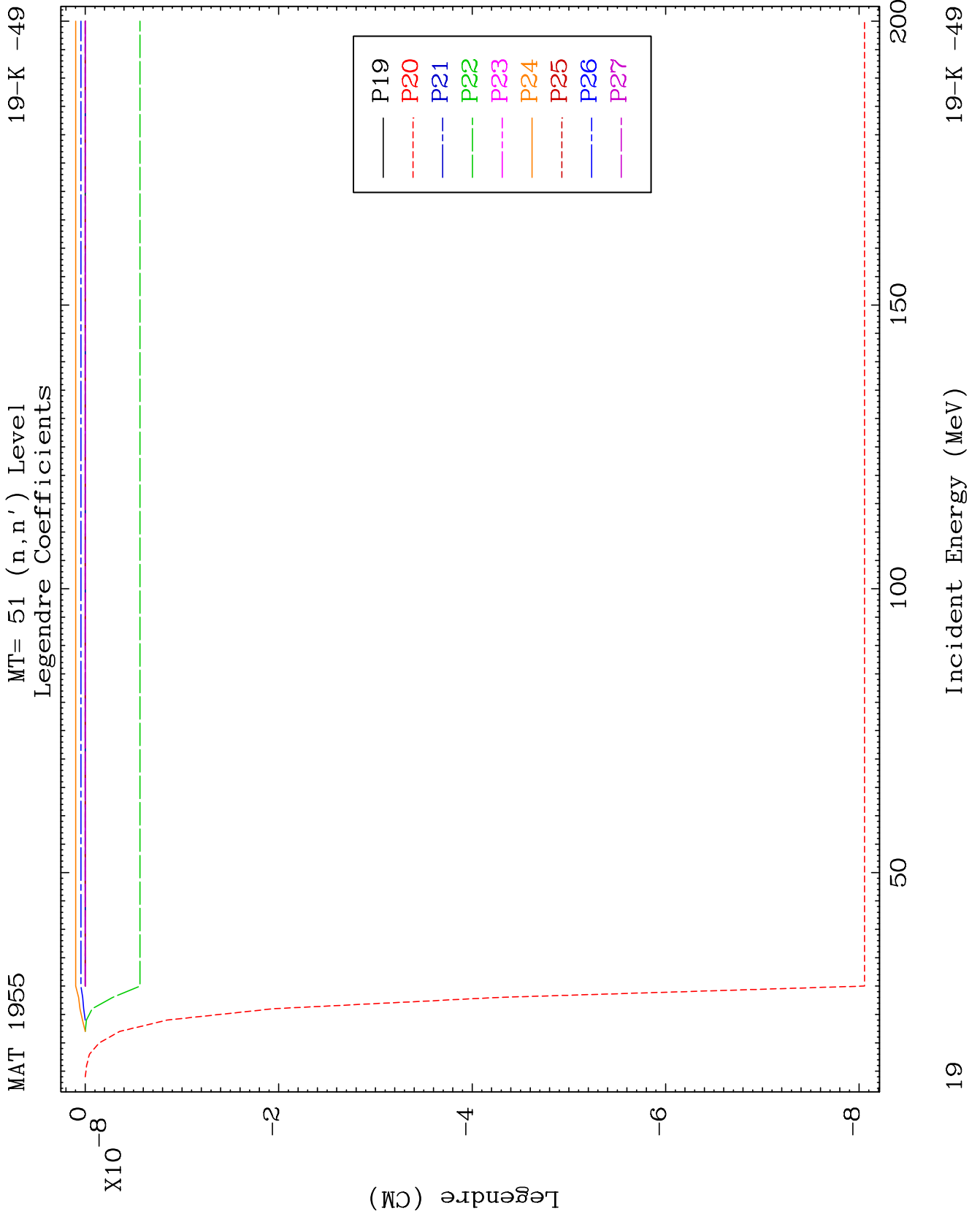
Incident Energy (MeV)

19-K -49





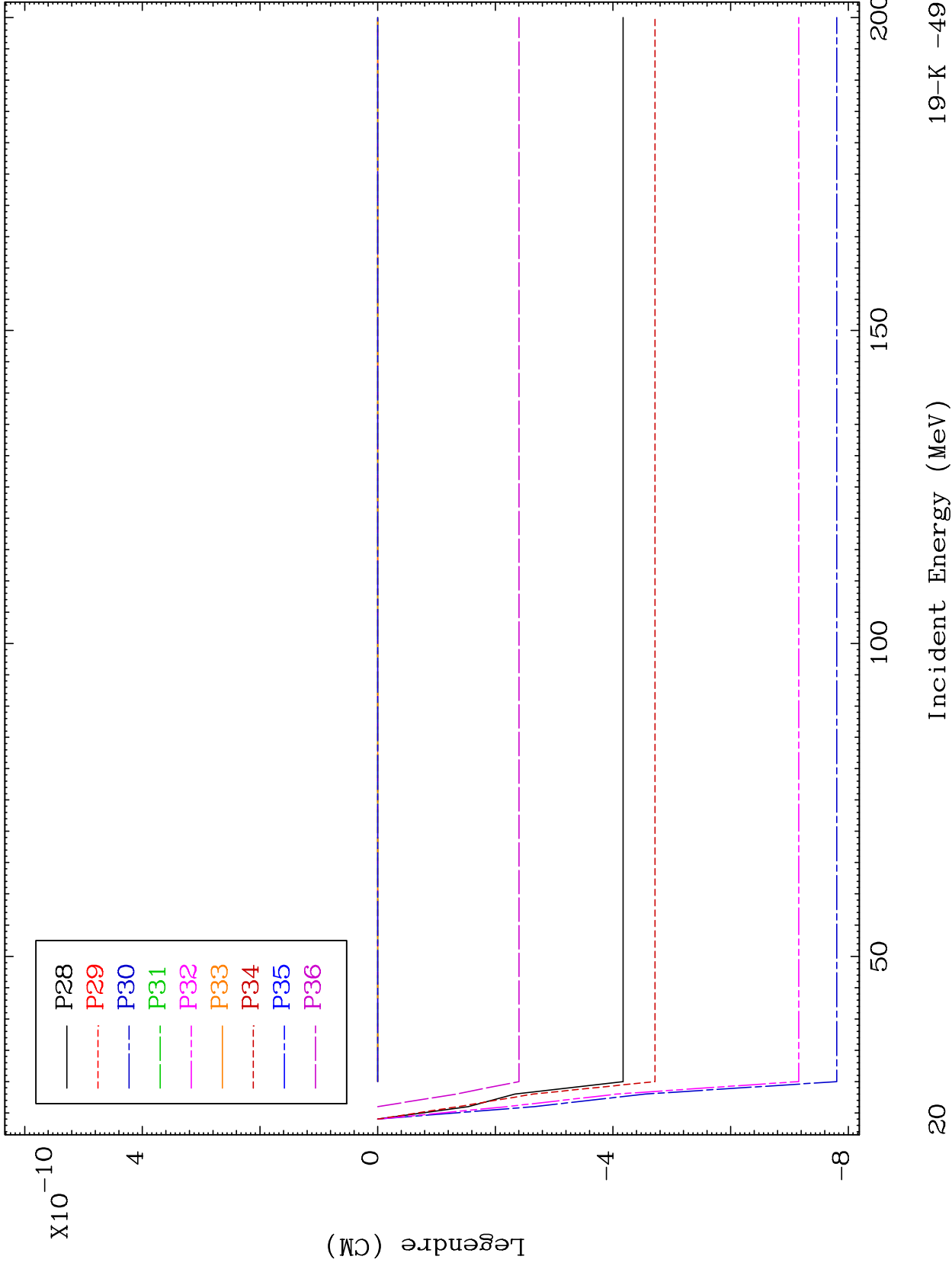




MAT 1955

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

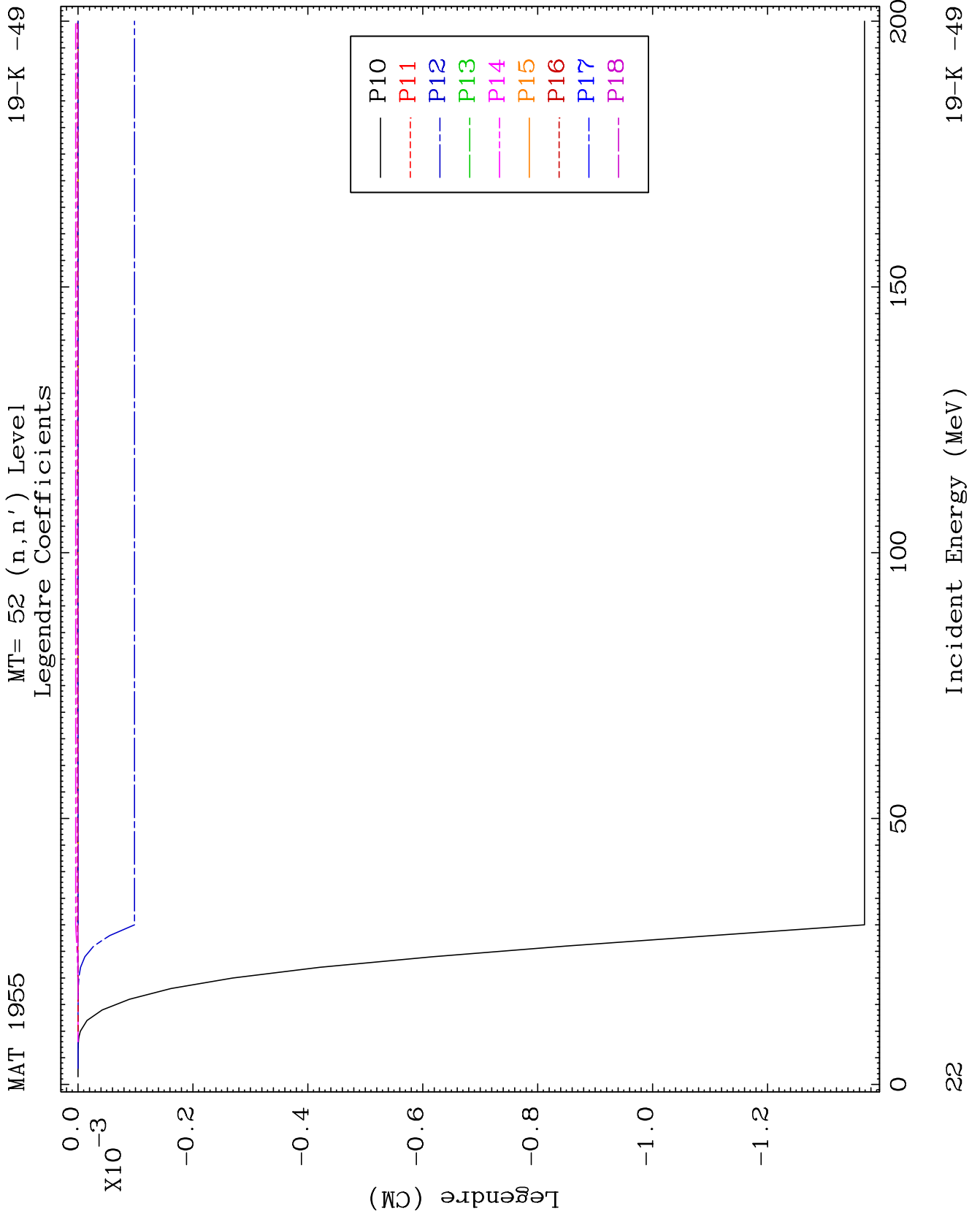
19-K -49

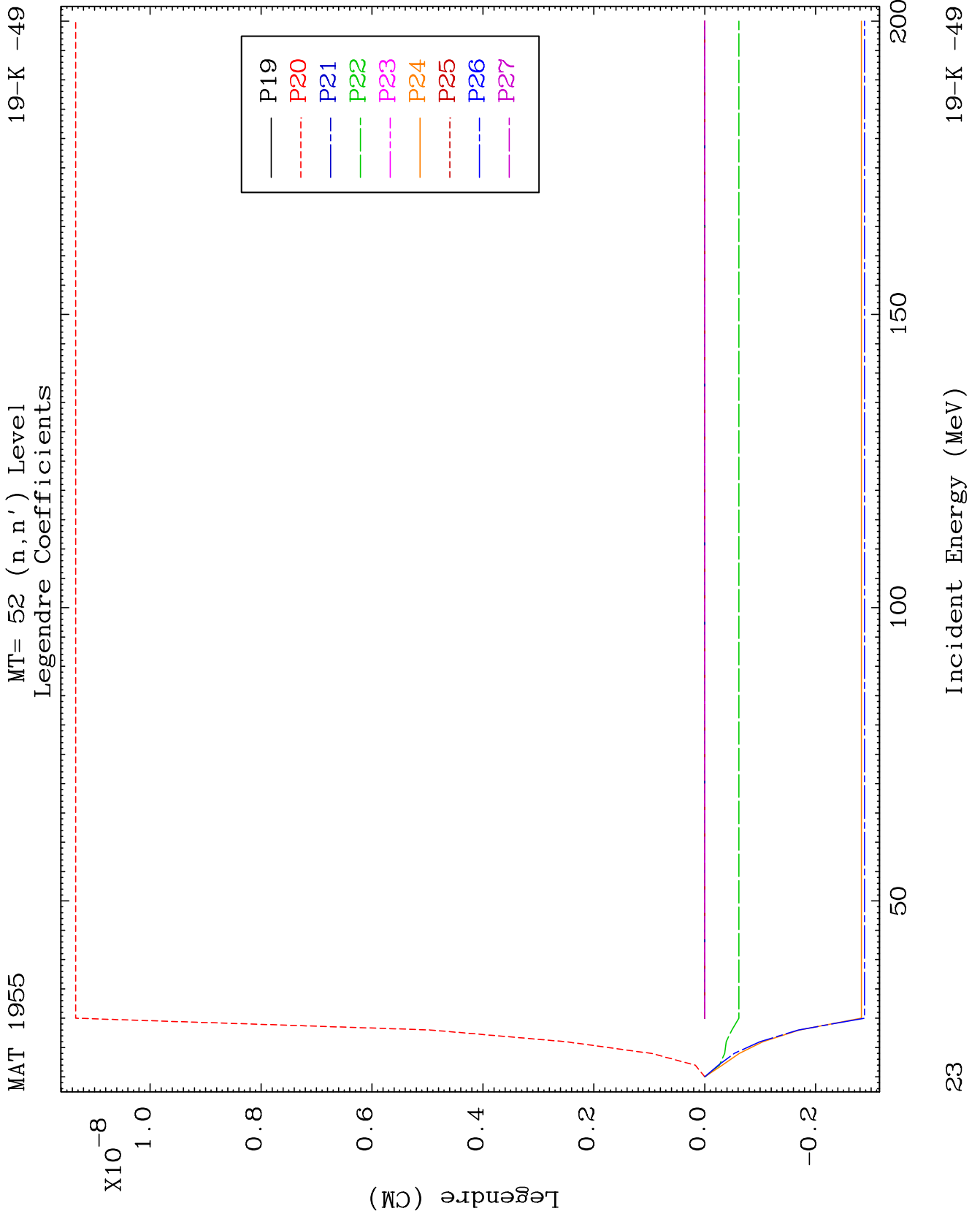


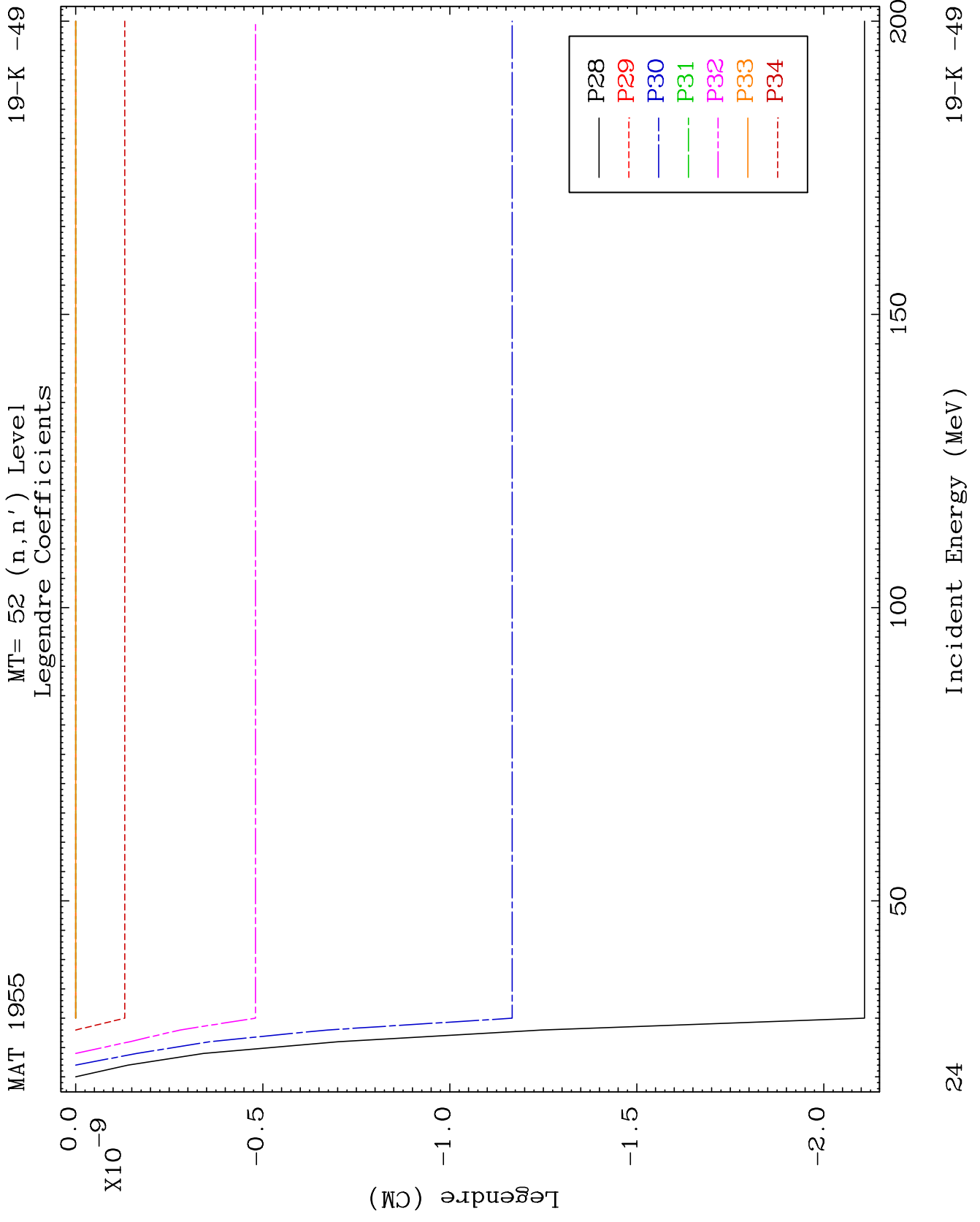
20

Incident Energy (MeV)

19-K -49



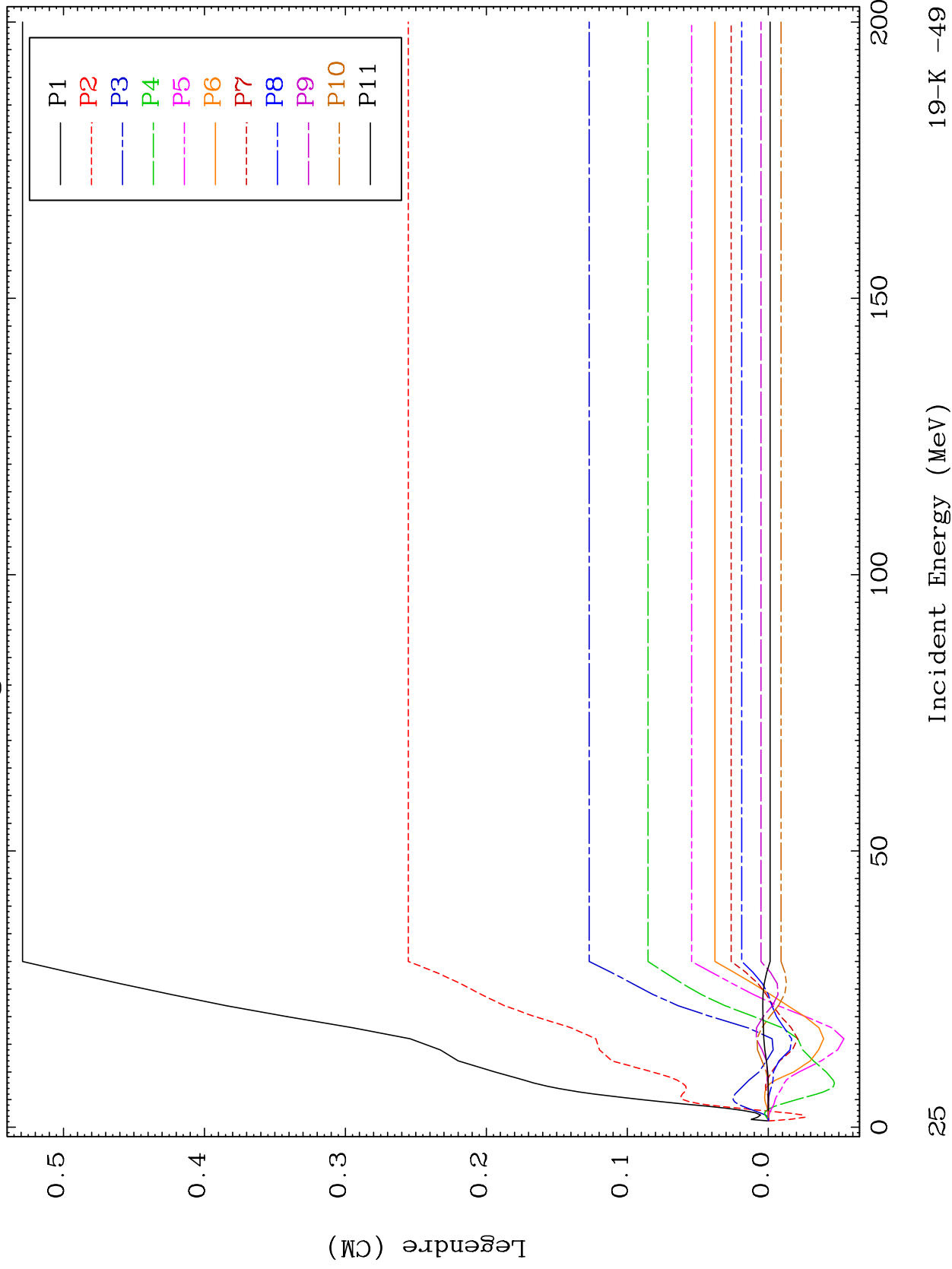




MAT 1955

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

19-K -49



19-K -49

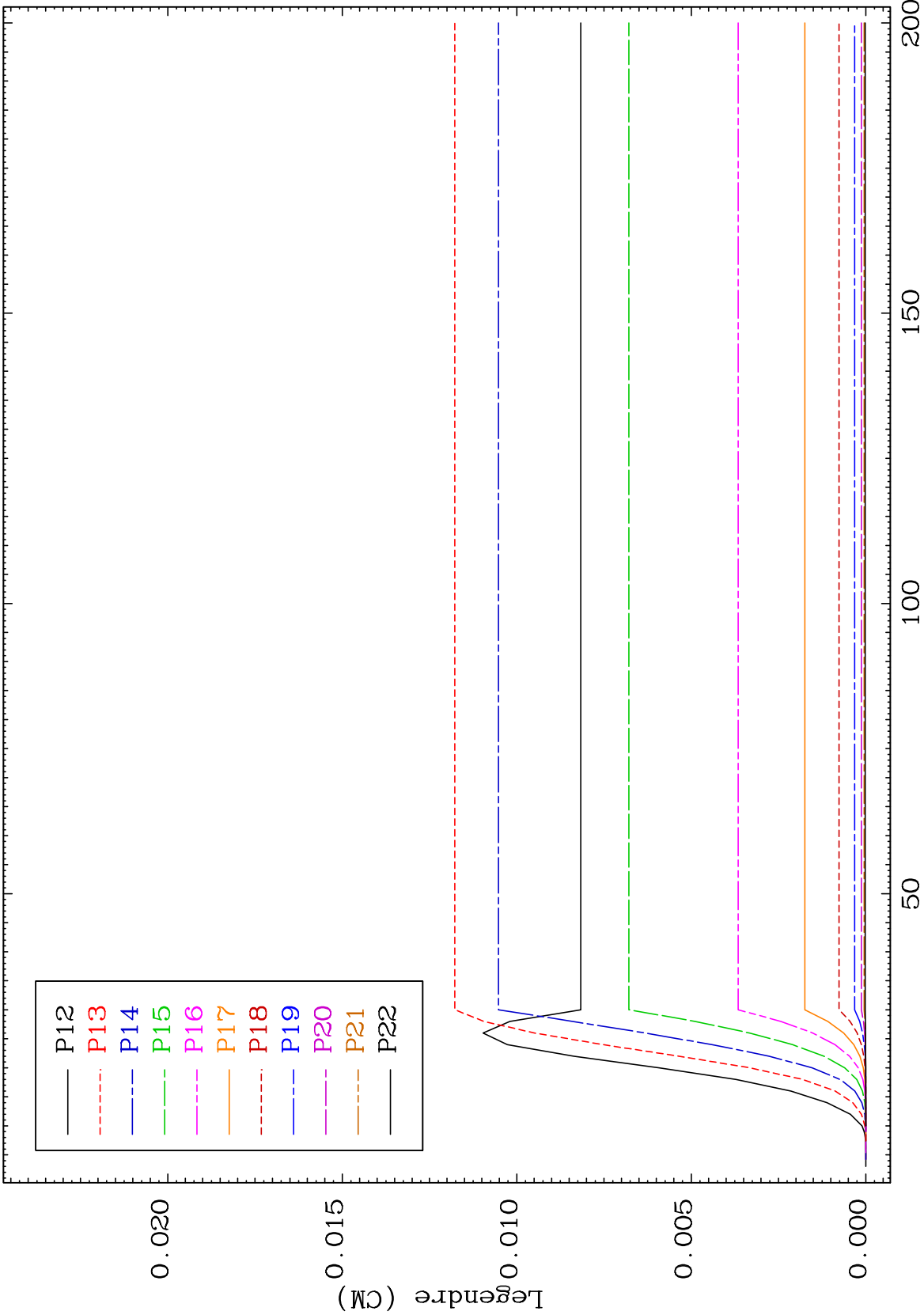
Incident Energy (MeV)

25

MAT 1955

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

19-K -49



26

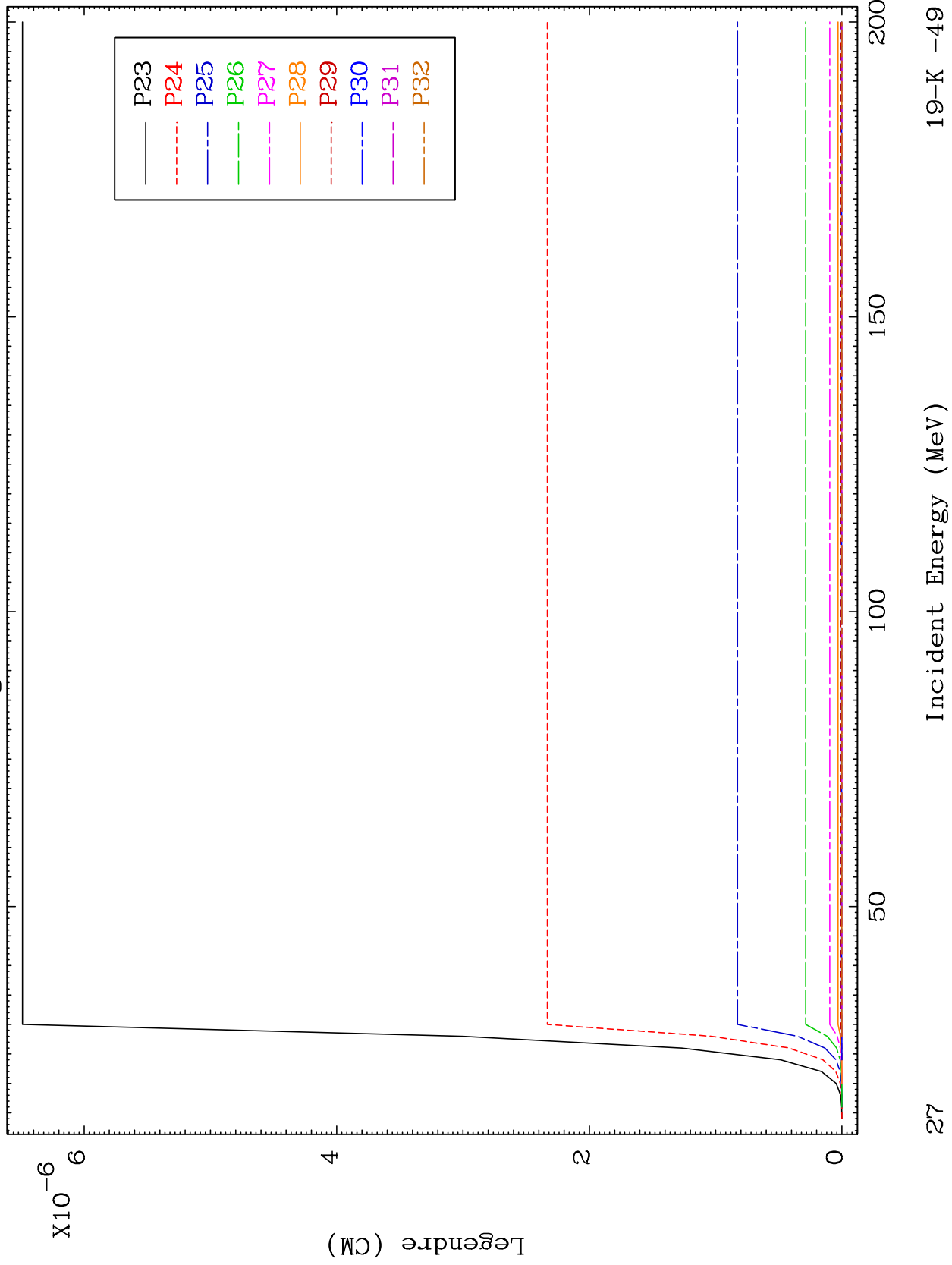
Incident Energy (MeV)

19-K -49

MAT 1955

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

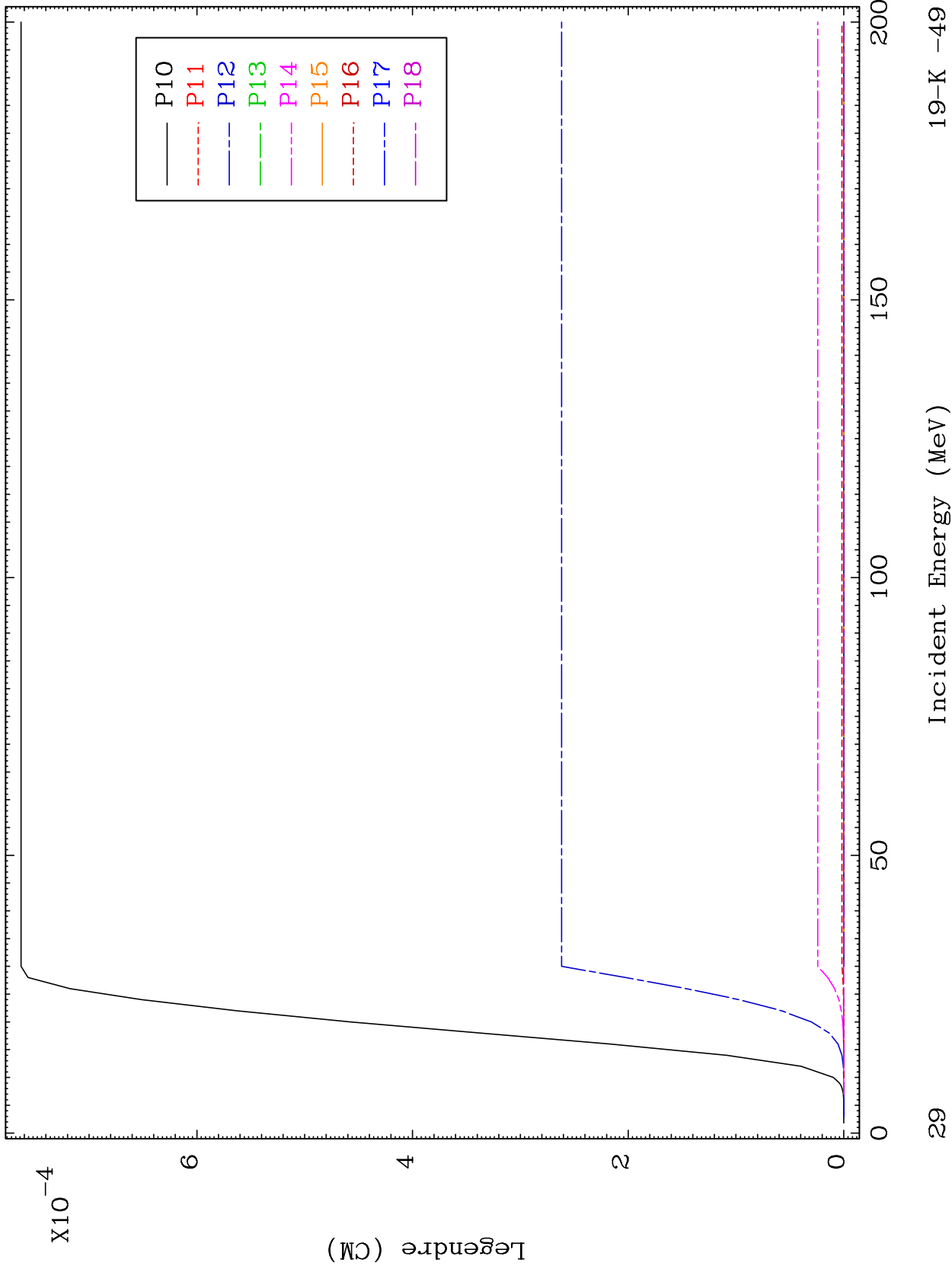
19-K -49



MAT 1955

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

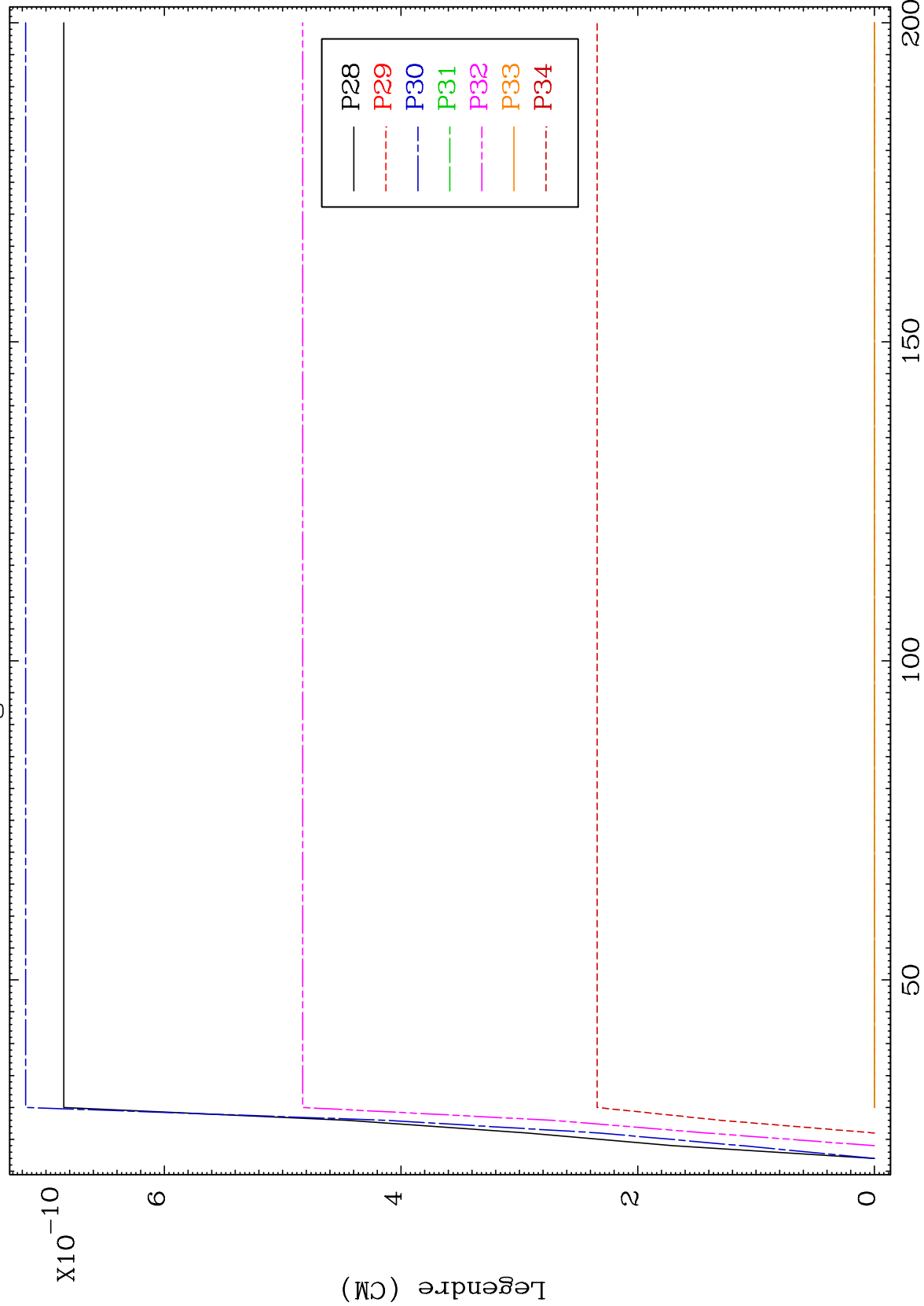
19-K -49



MAT 1955

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

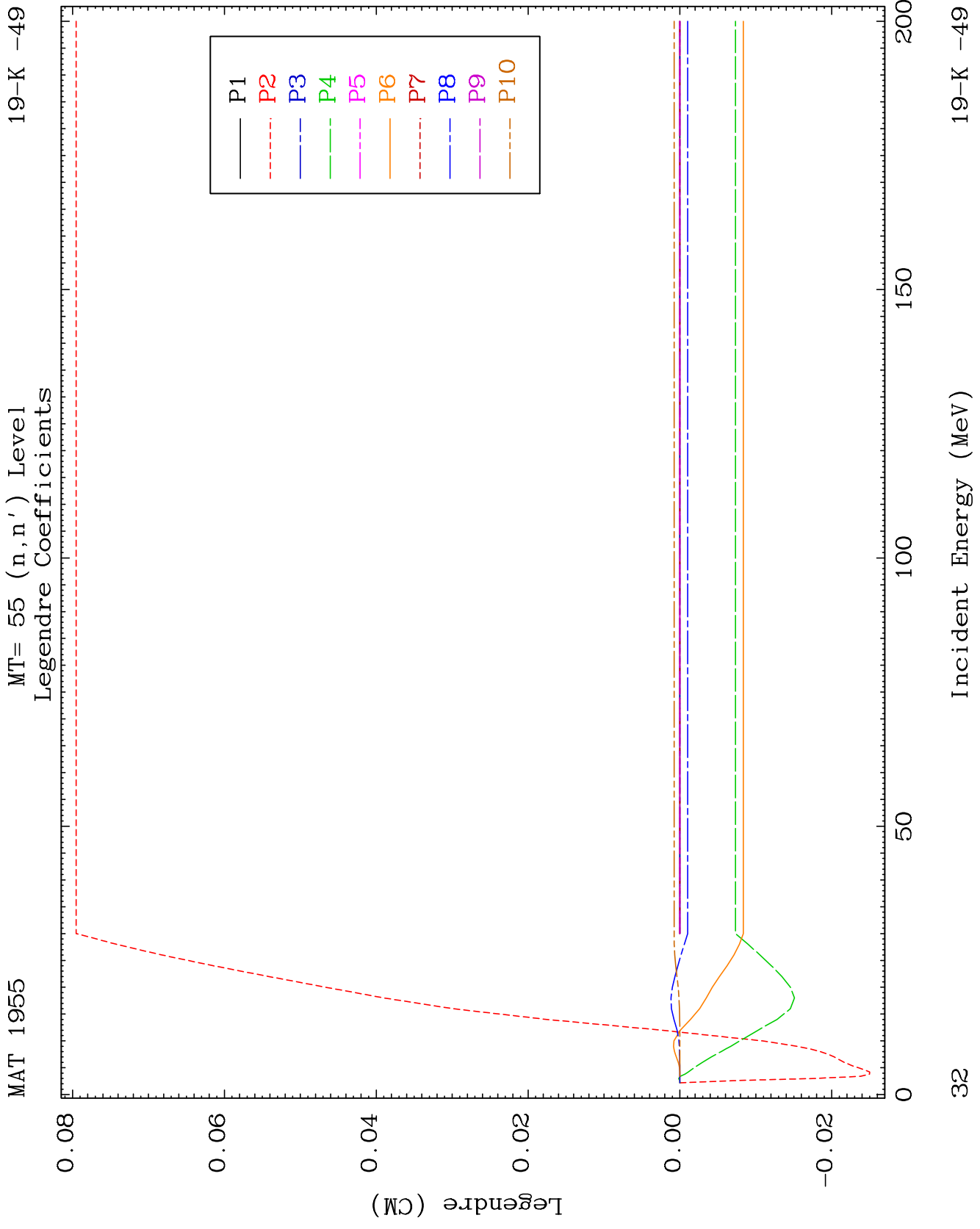
19-K -49

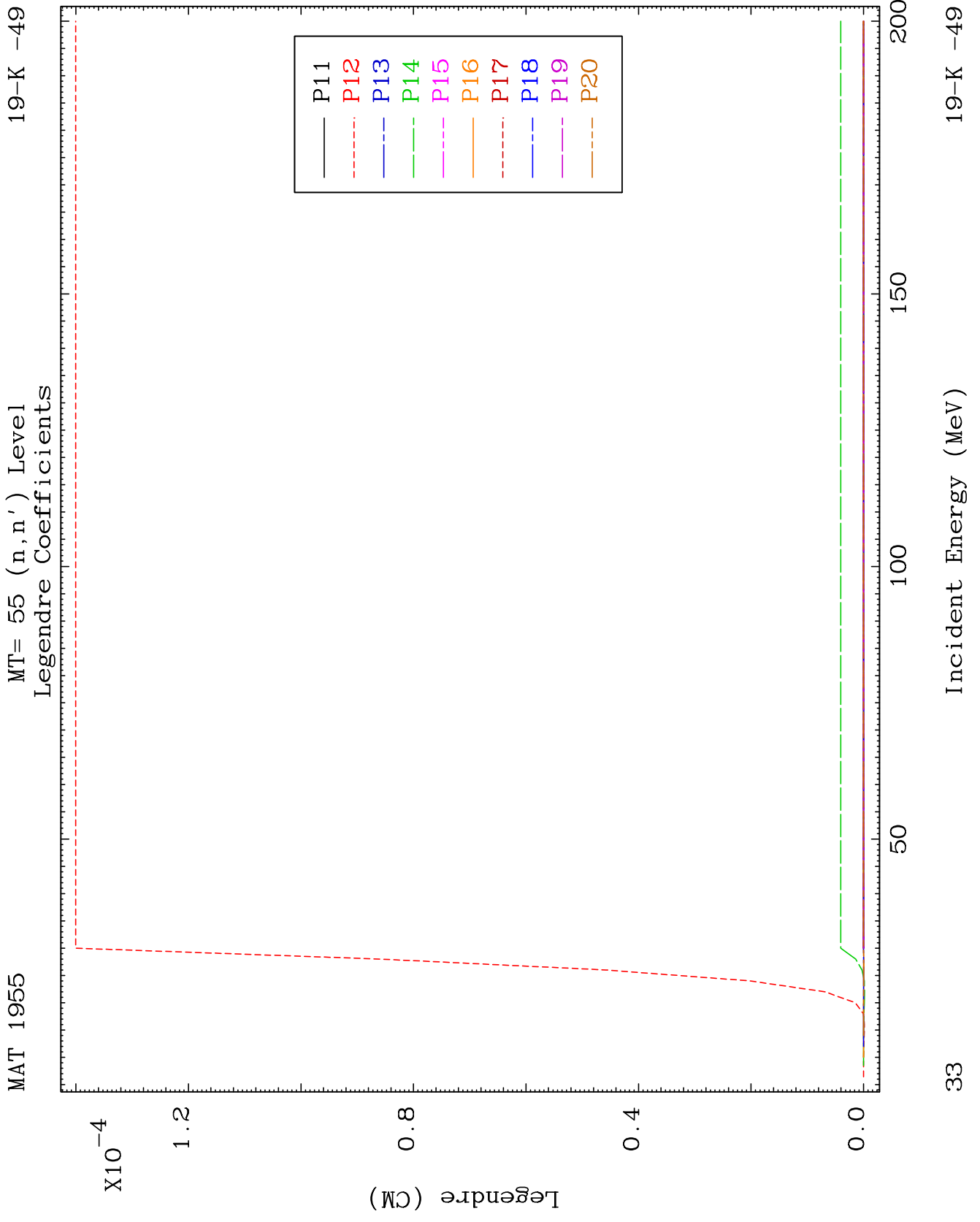


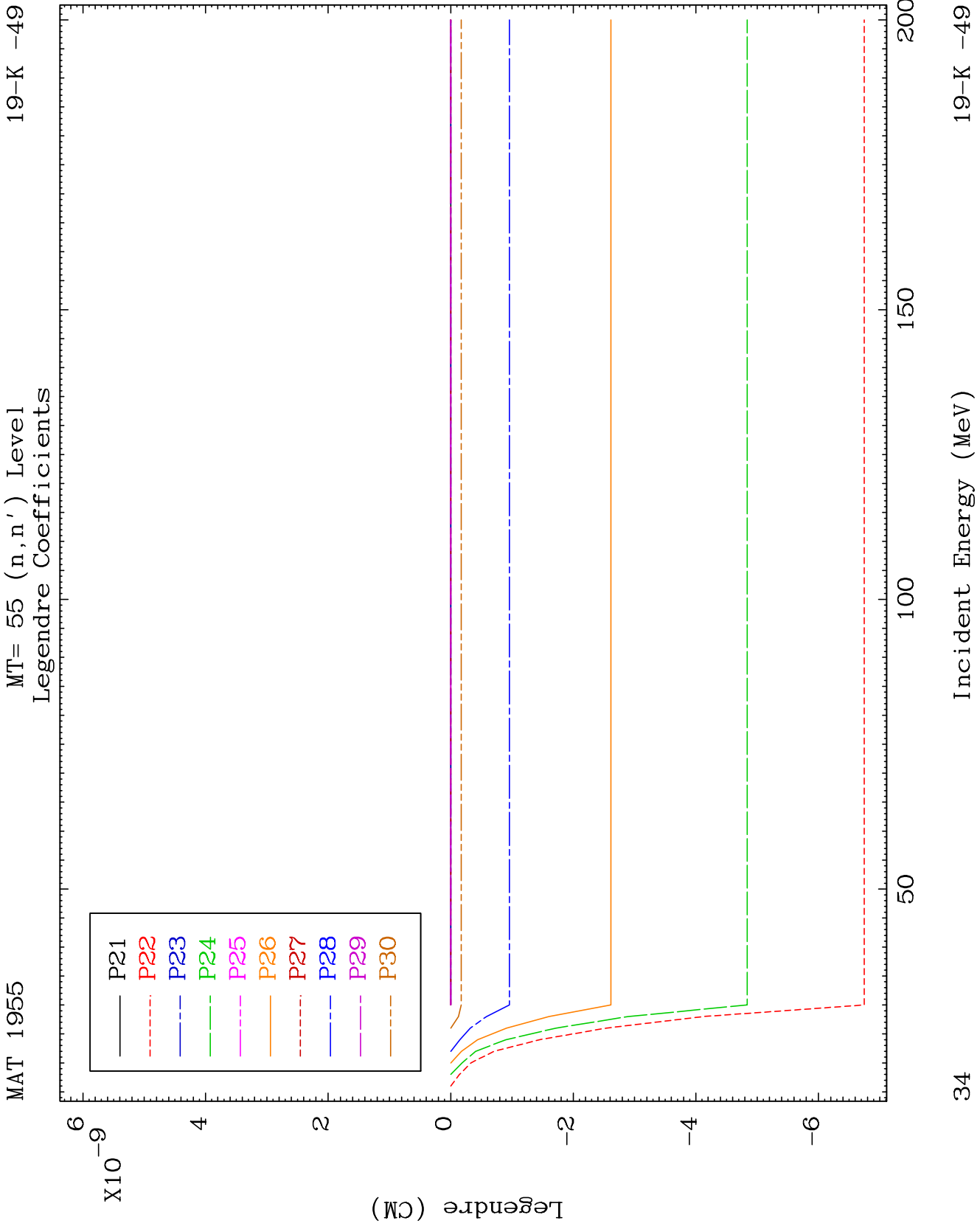
31

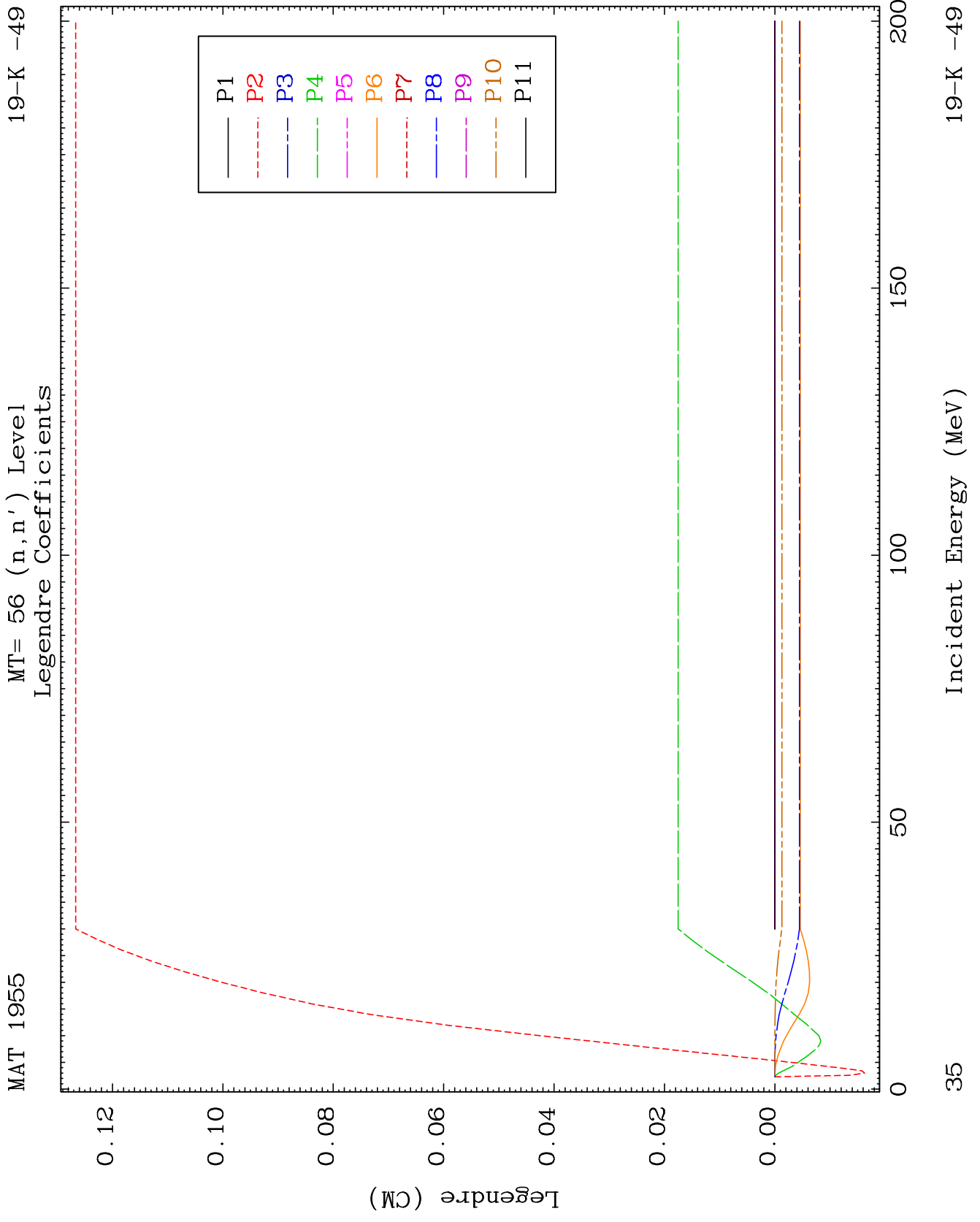
Incident Energy (MeV)

19-K -49





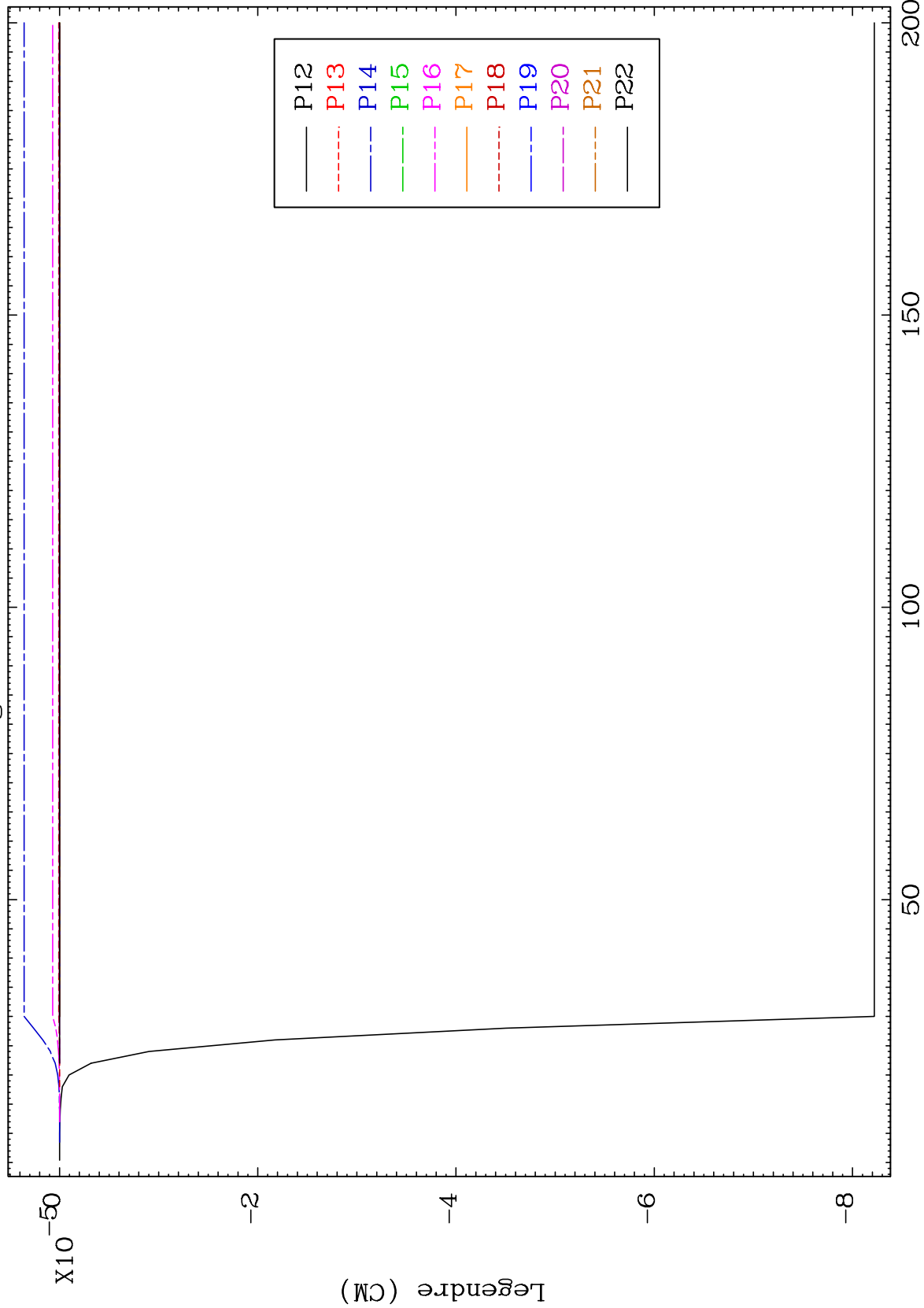




MAT 1955

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

19-K -49



36

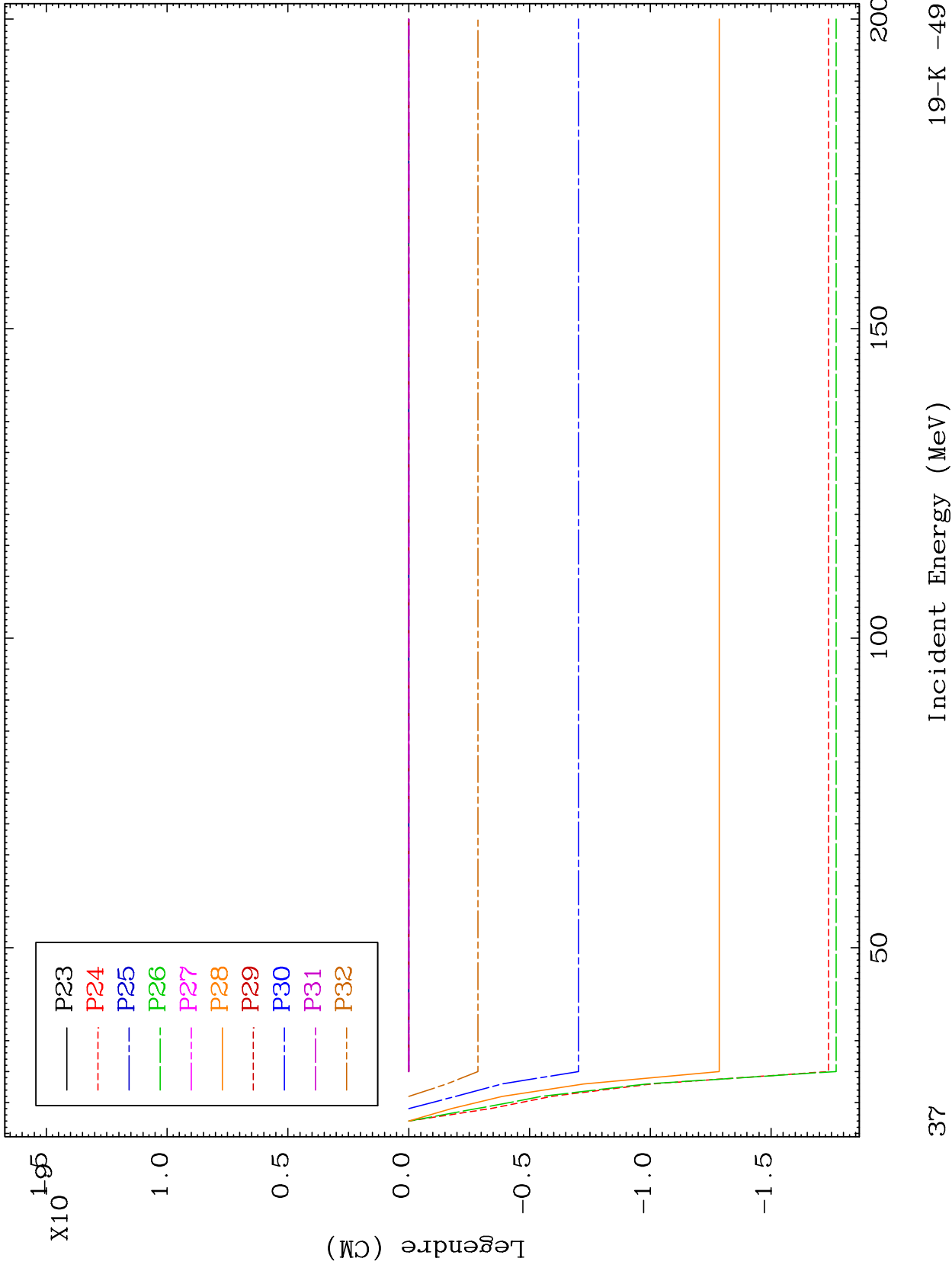
Incident Energy (MeV)

19-K -49

MAT 1955

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

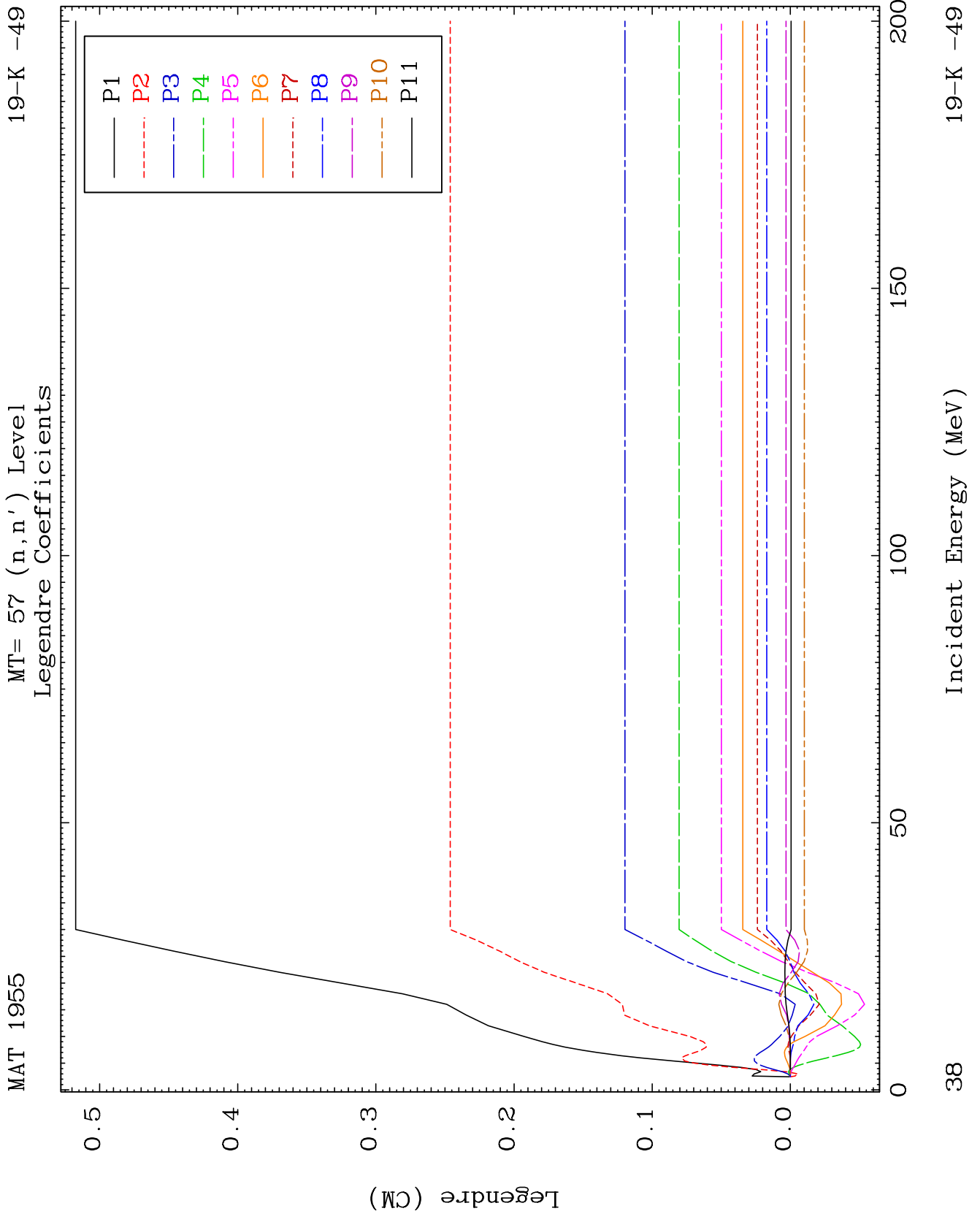
19-K -49



37

Incident Energy (MeV)

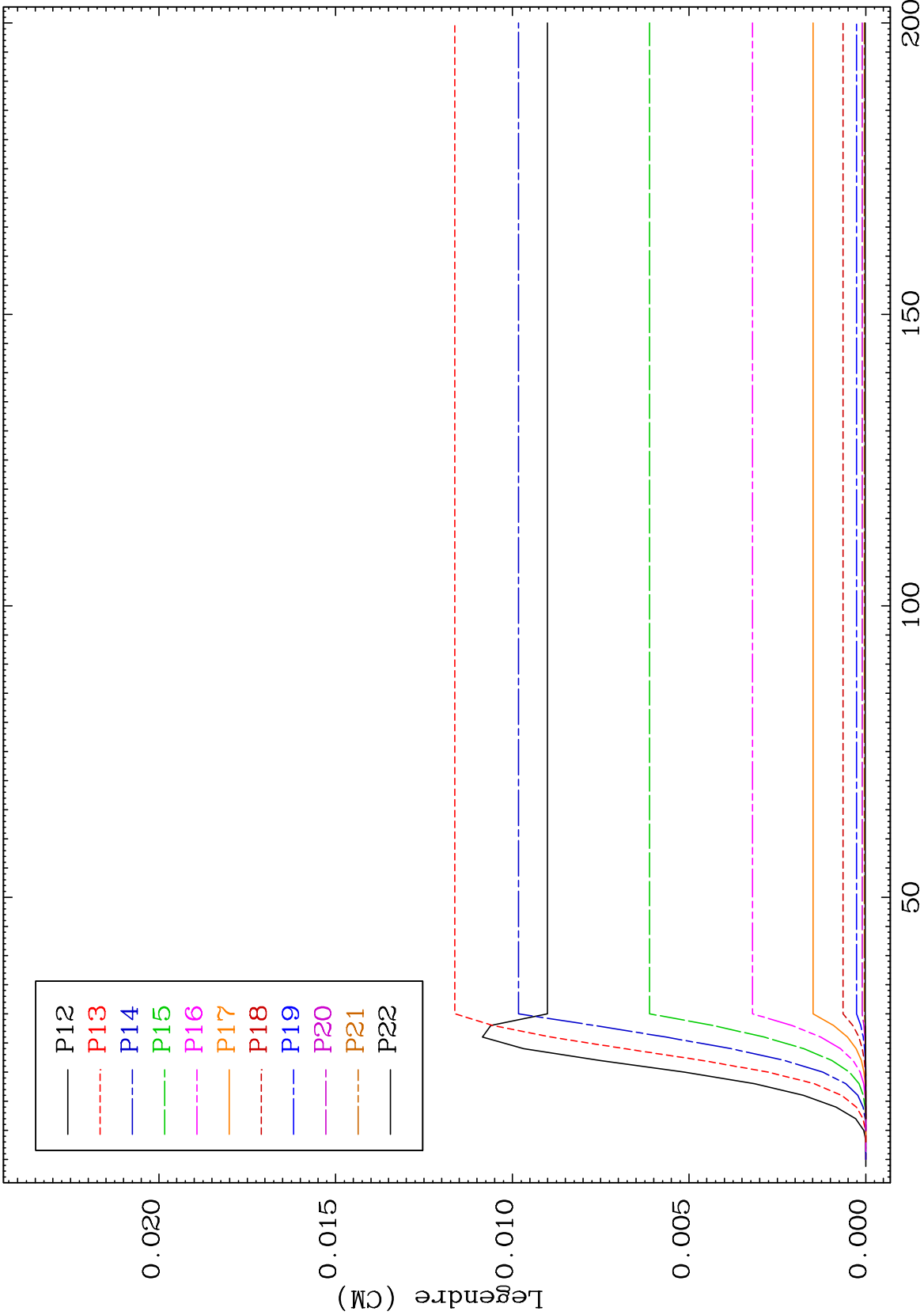
19-K -49



MAT 1955

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

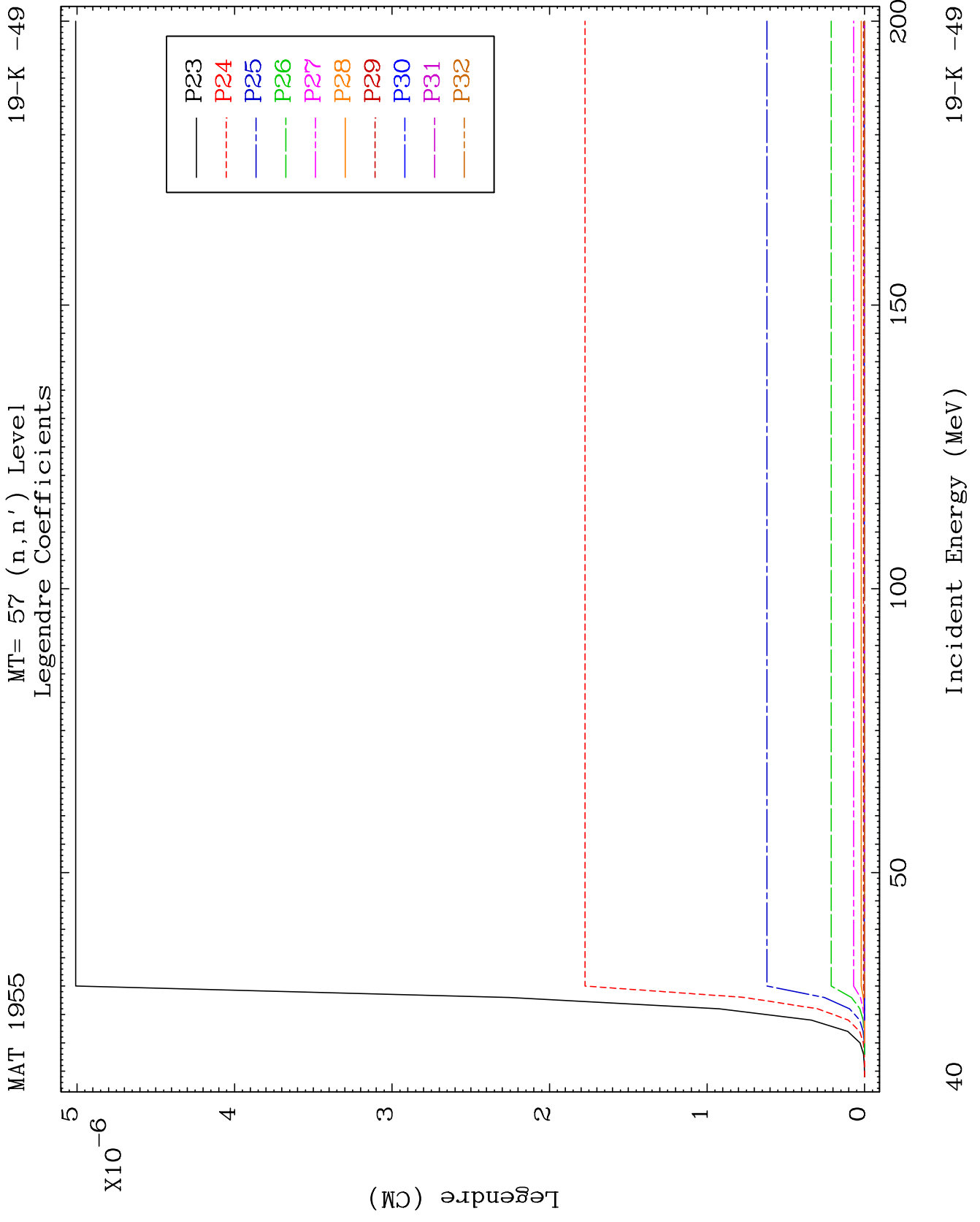
19-K -49

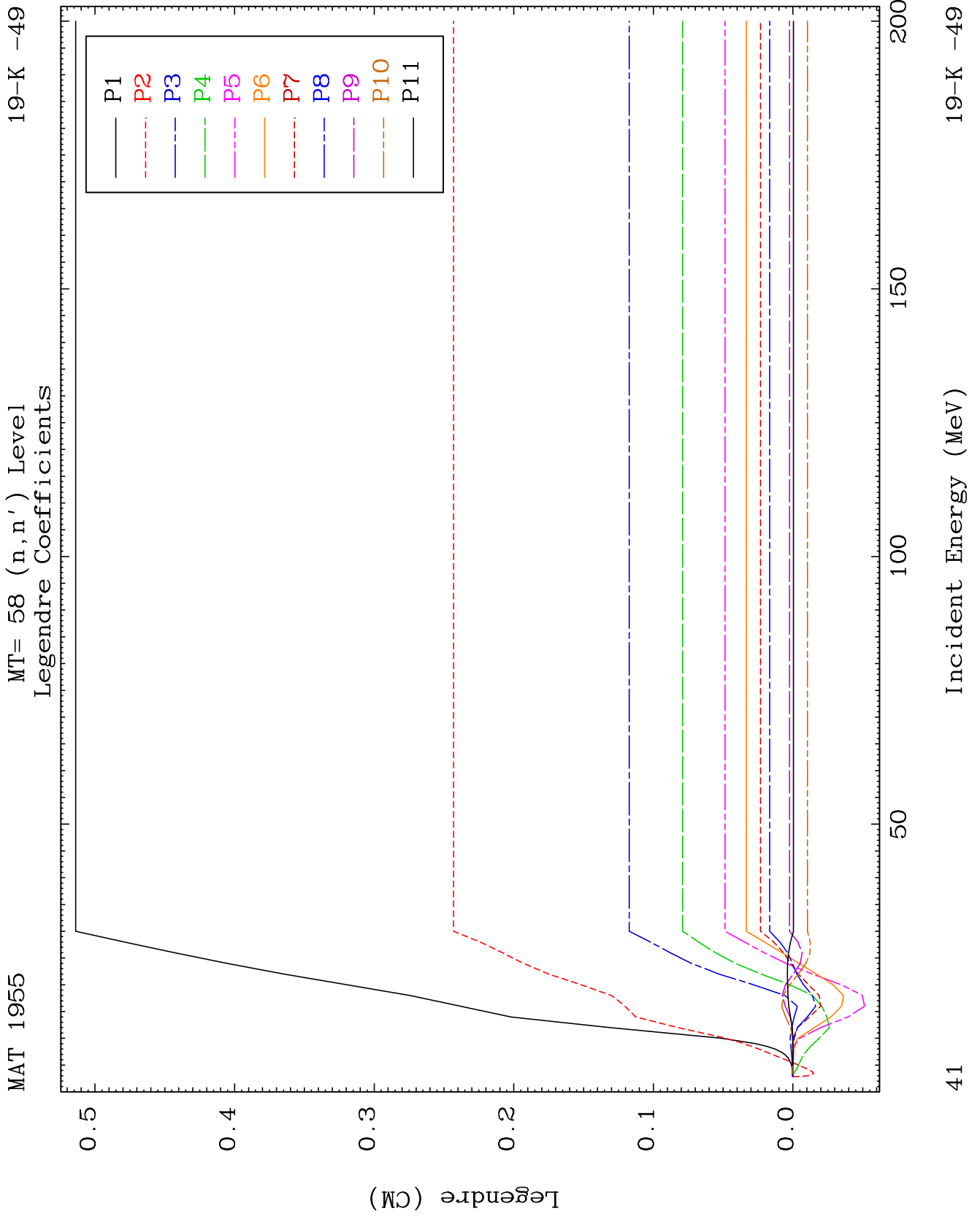


39

Incident Energy (MeV)

19-K -49

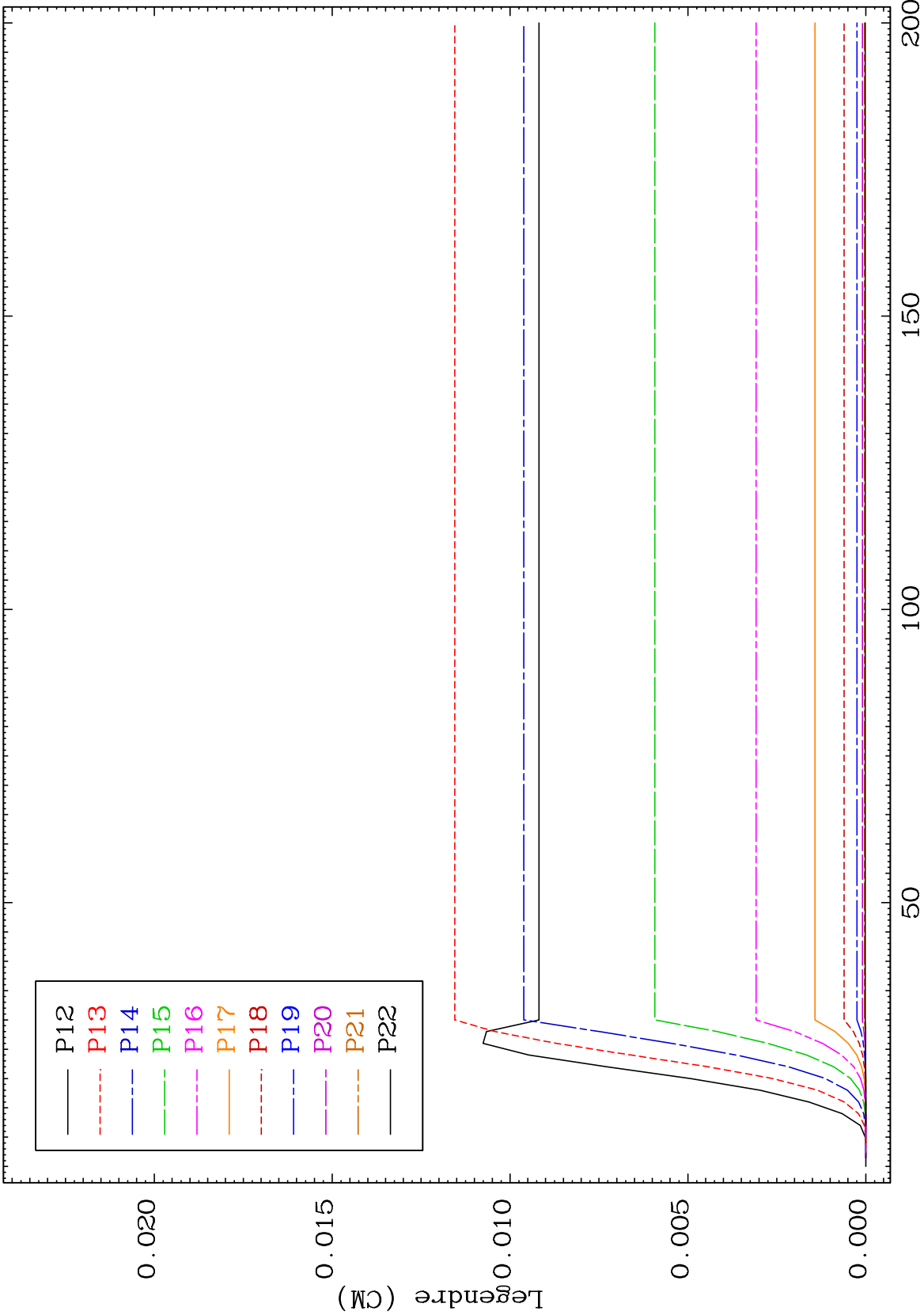




MAT 1955

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

19-K -49



42

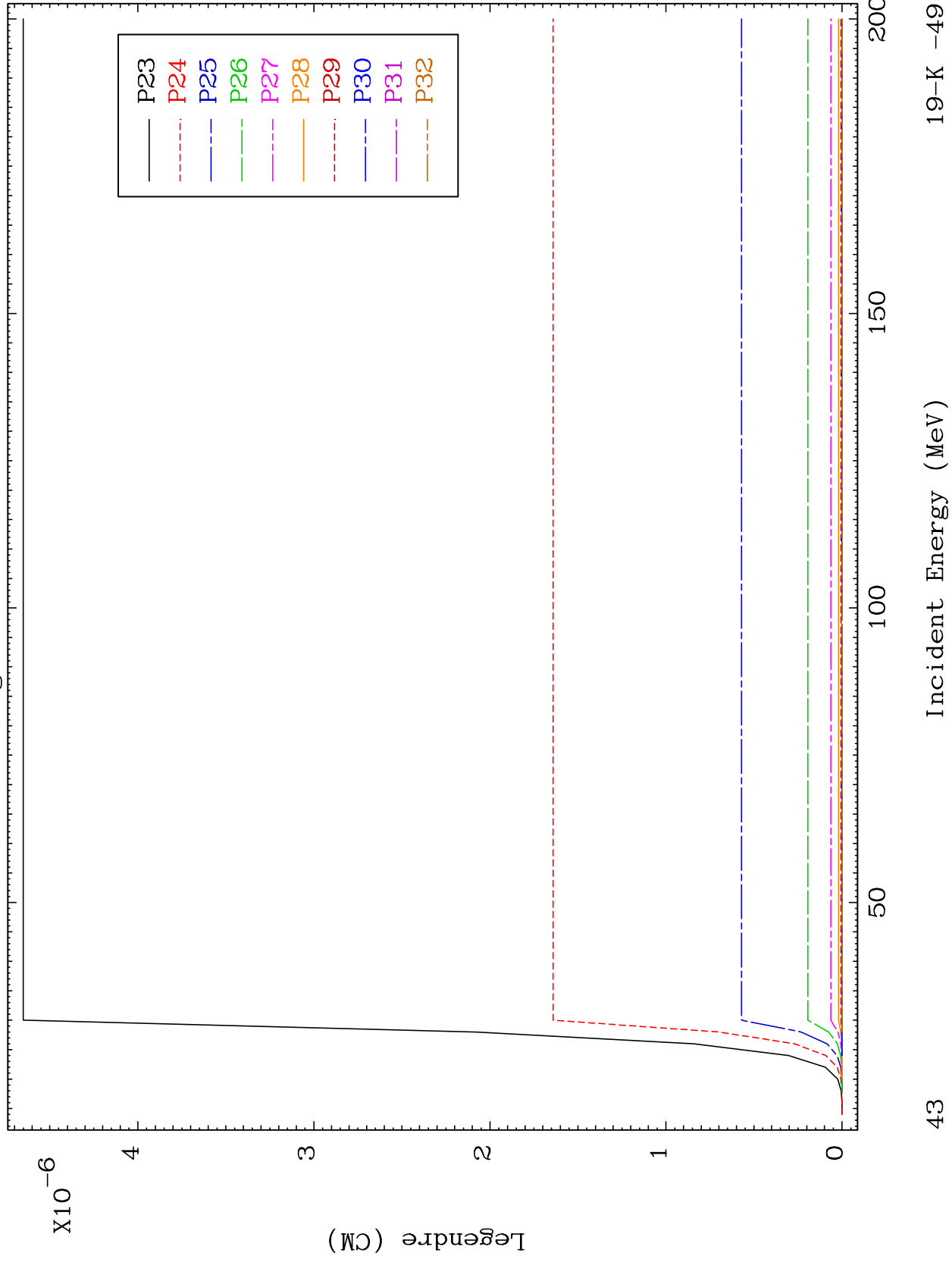
Incident Energy (MeV)

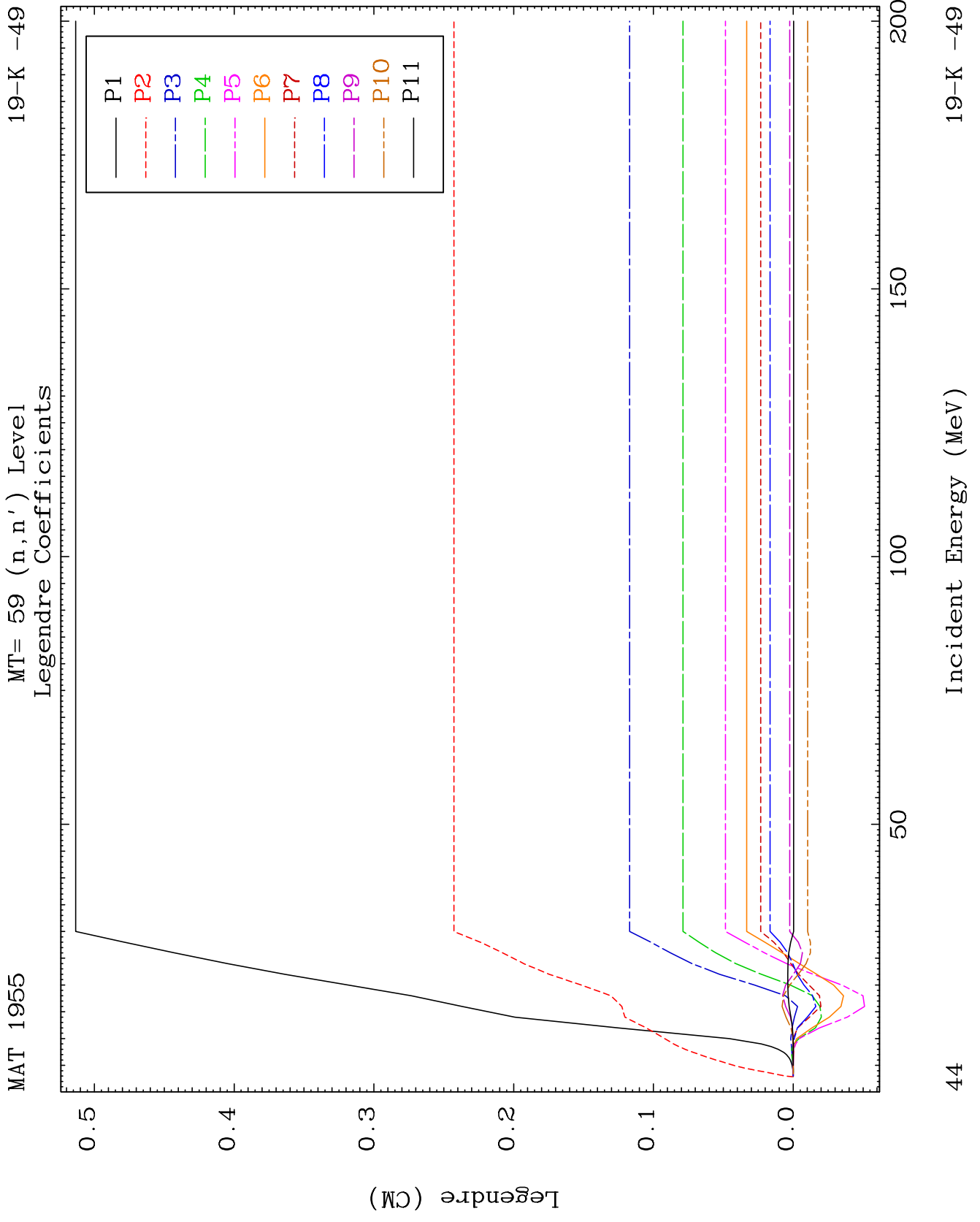
19-K -49

MAT 1955

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

19-K -49

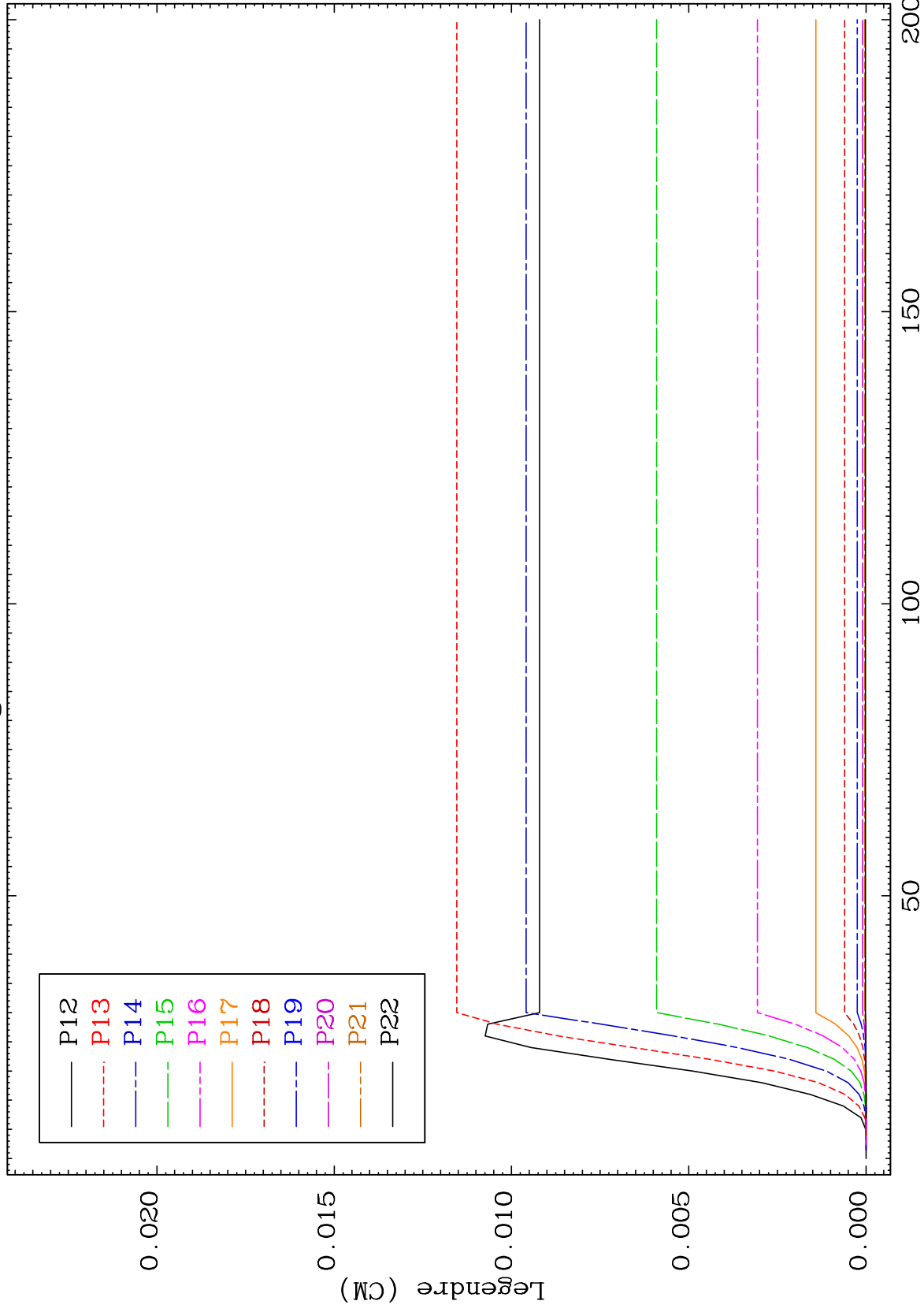




MAT 1955

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

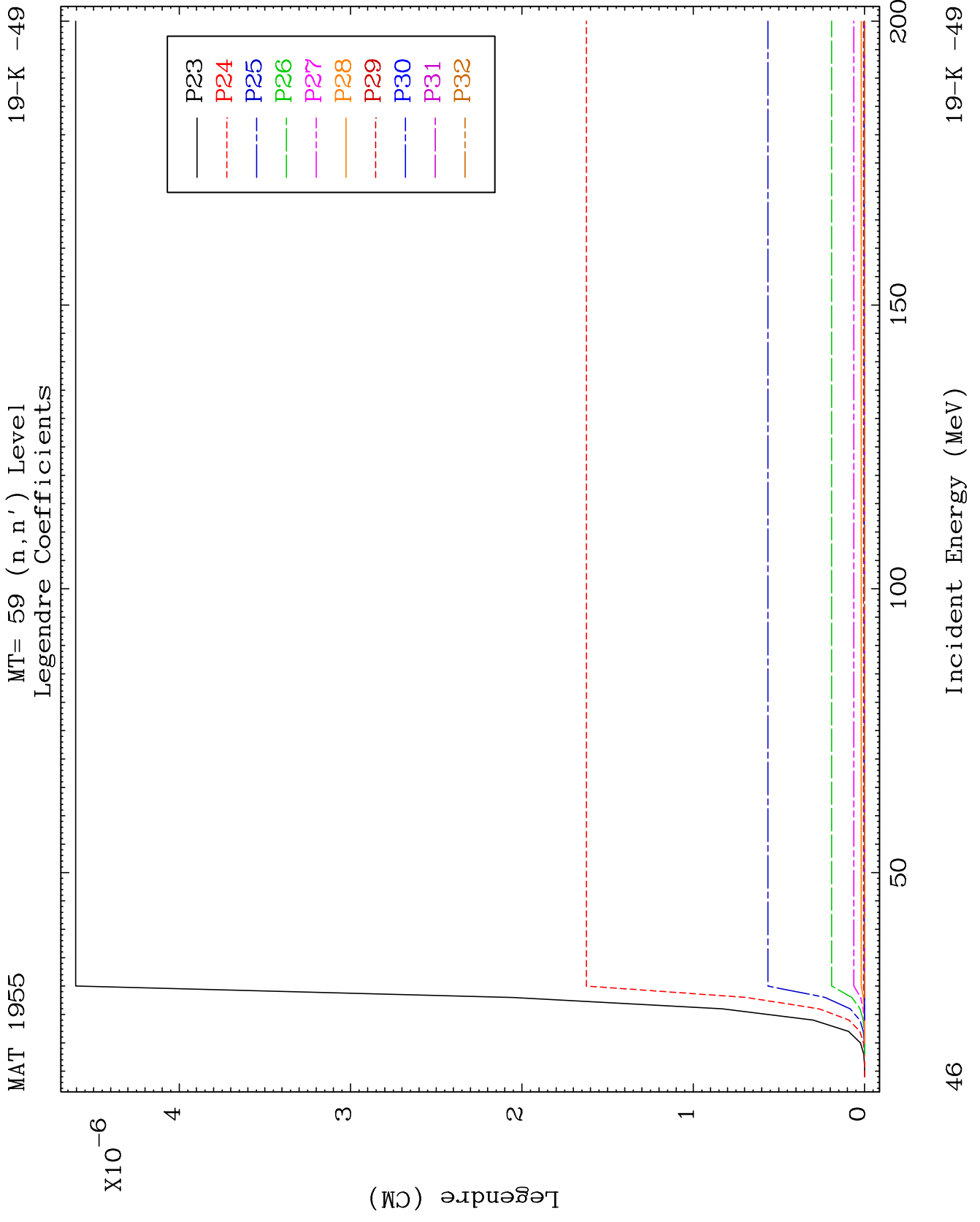
19-K -49



45

Incident Energy (MeV)

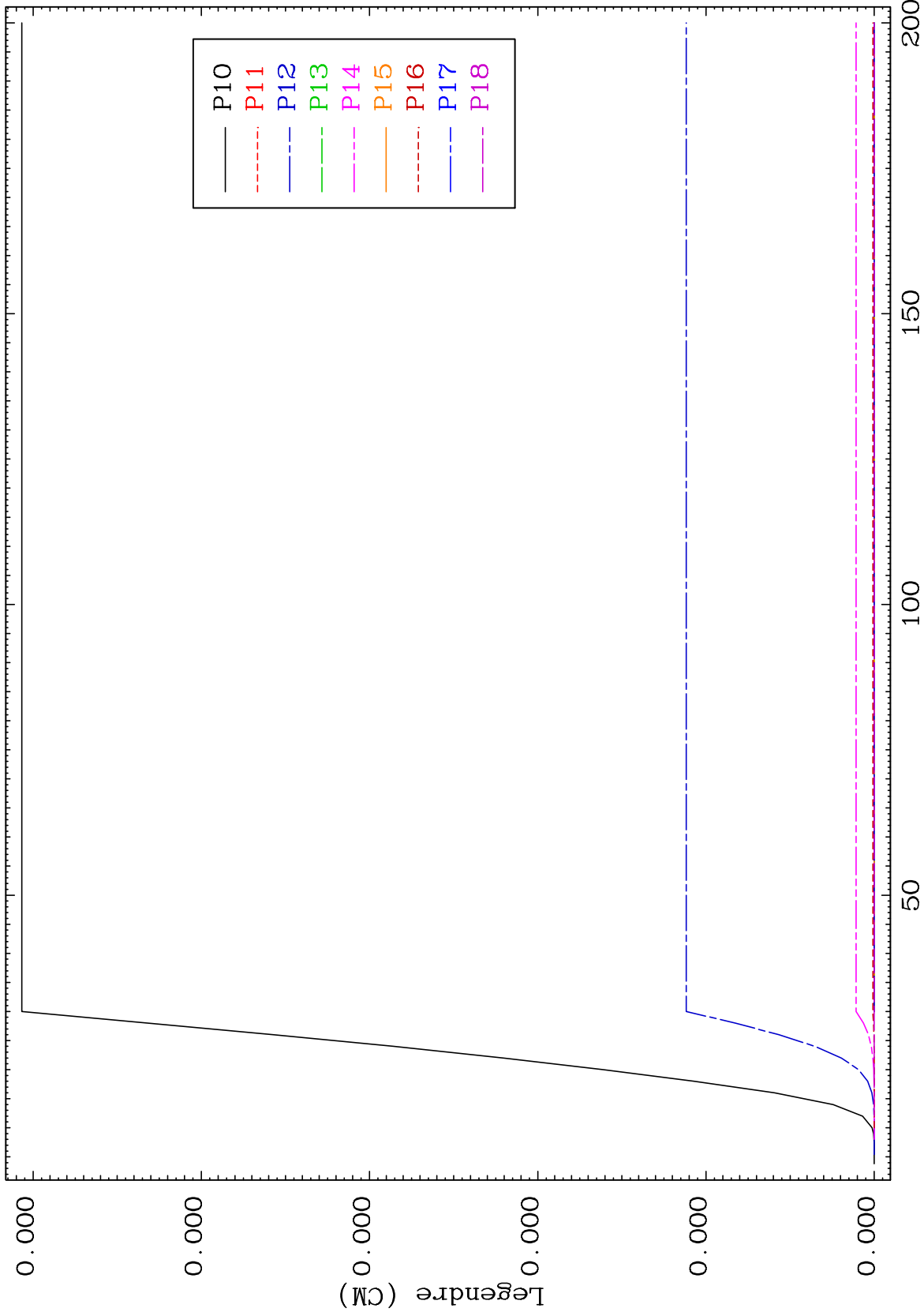
19-K -49



MAT 1955

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

19-K -49



48

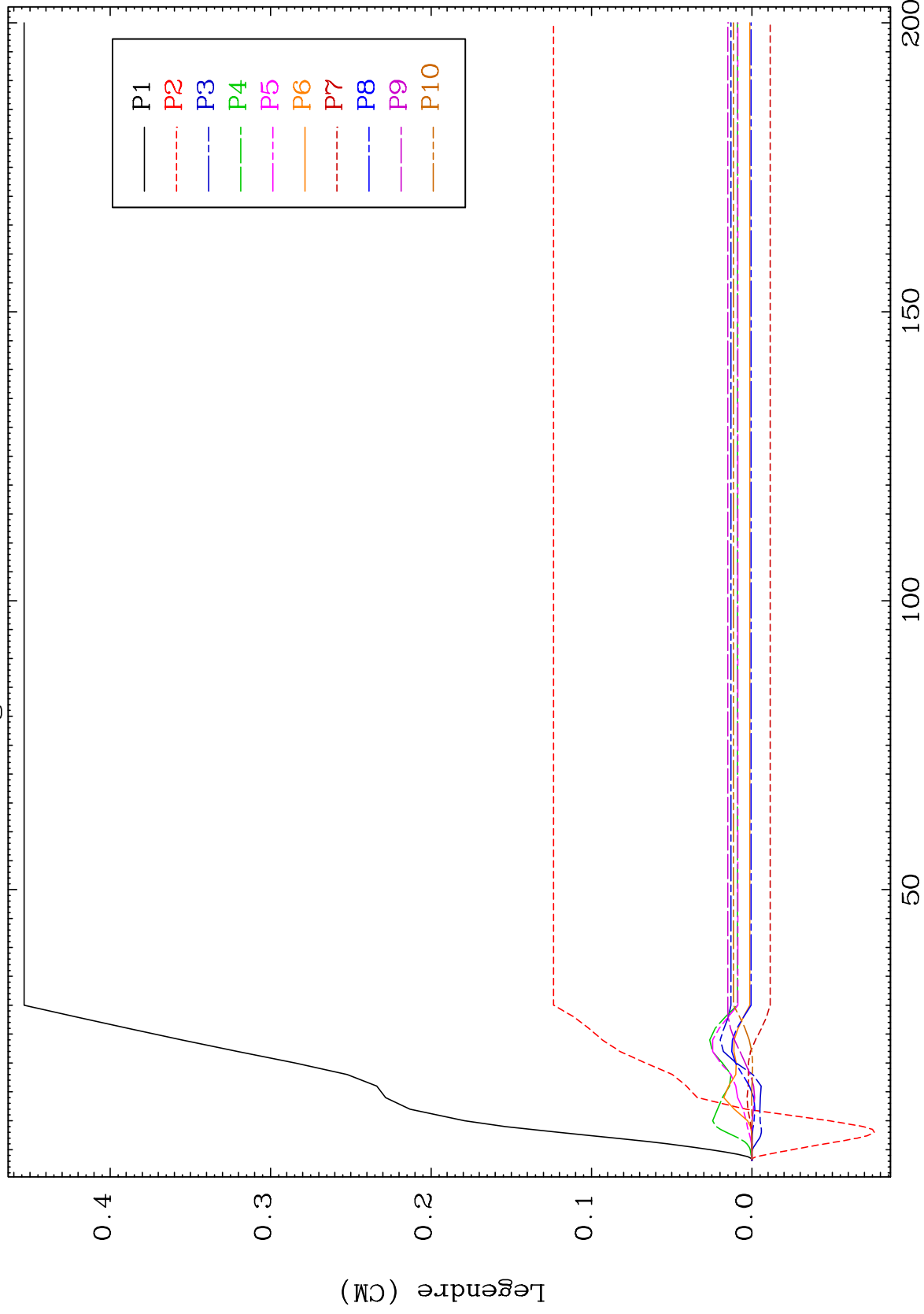
Incident Energy (MeV)

19-K -49

MAT 1955

MT= 61 (n,n') Level
Legendre Coefficients

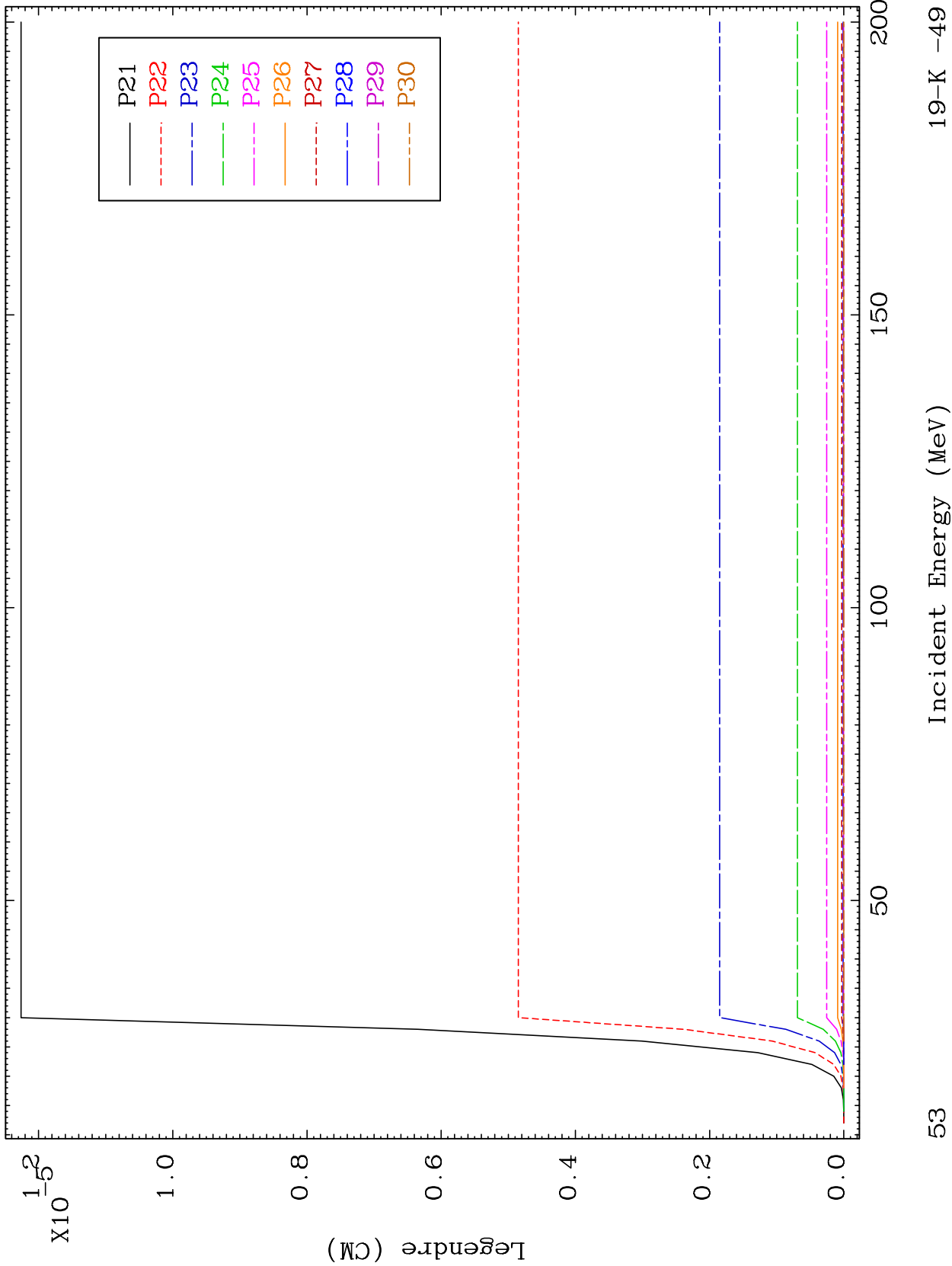
19-K -49

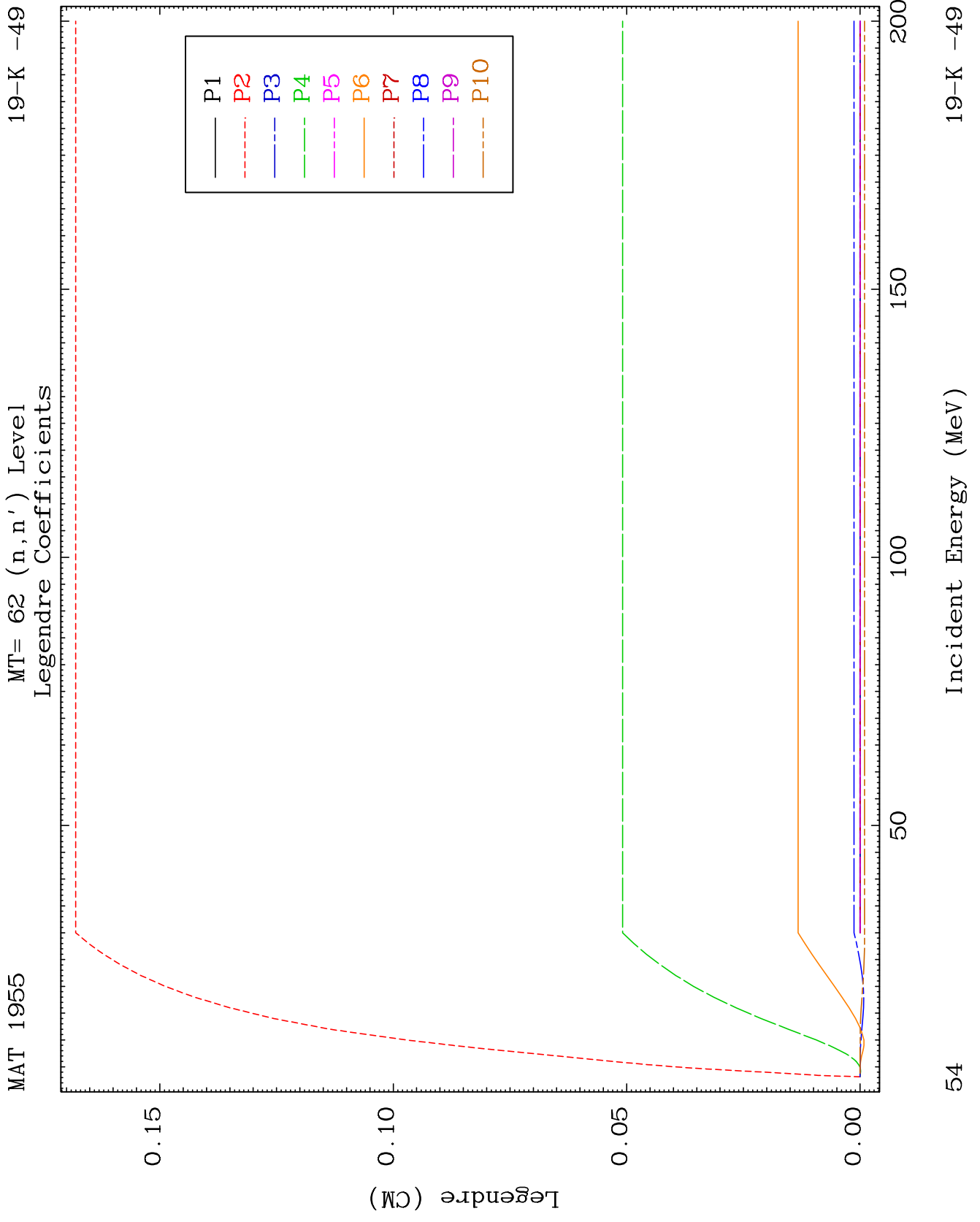


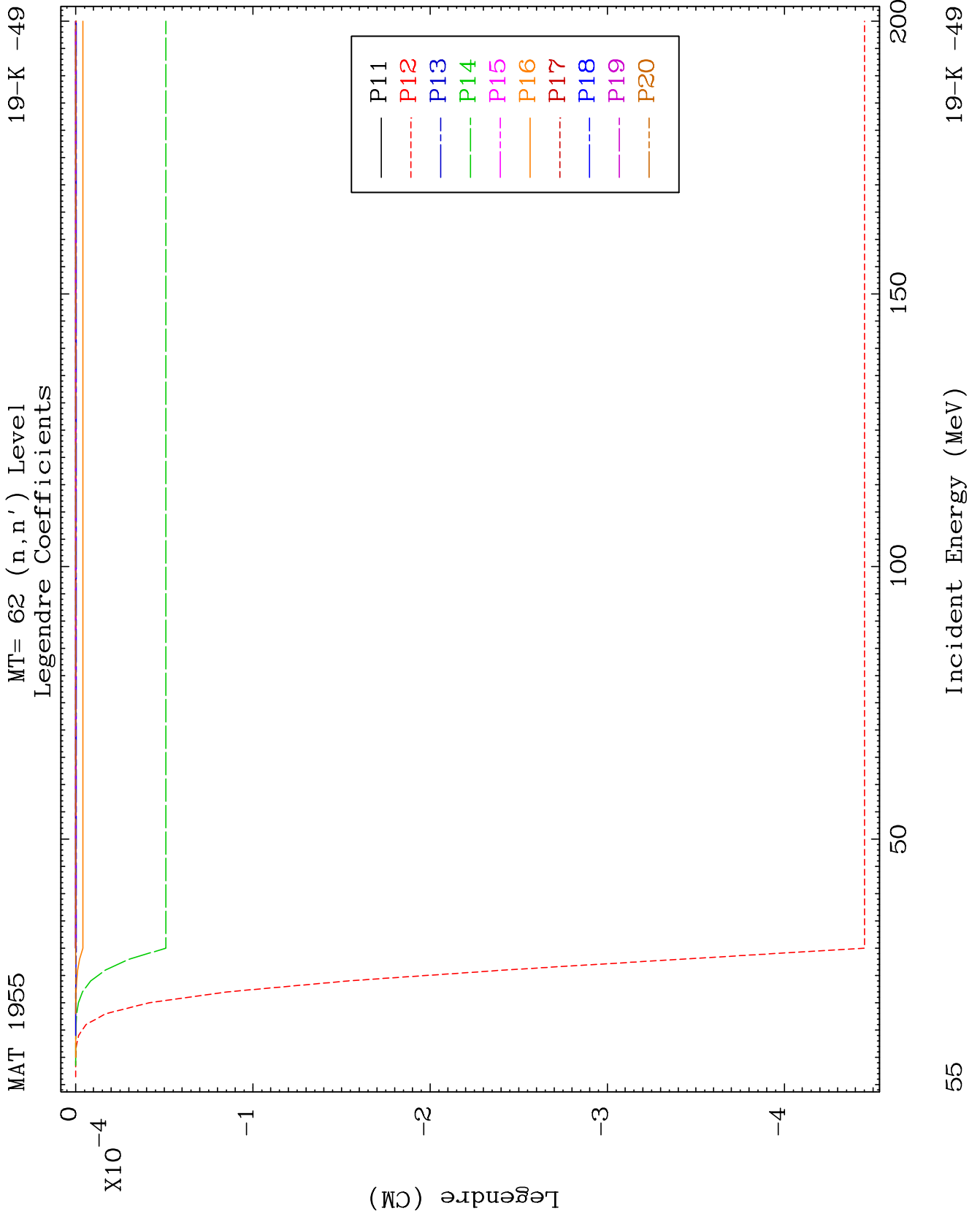
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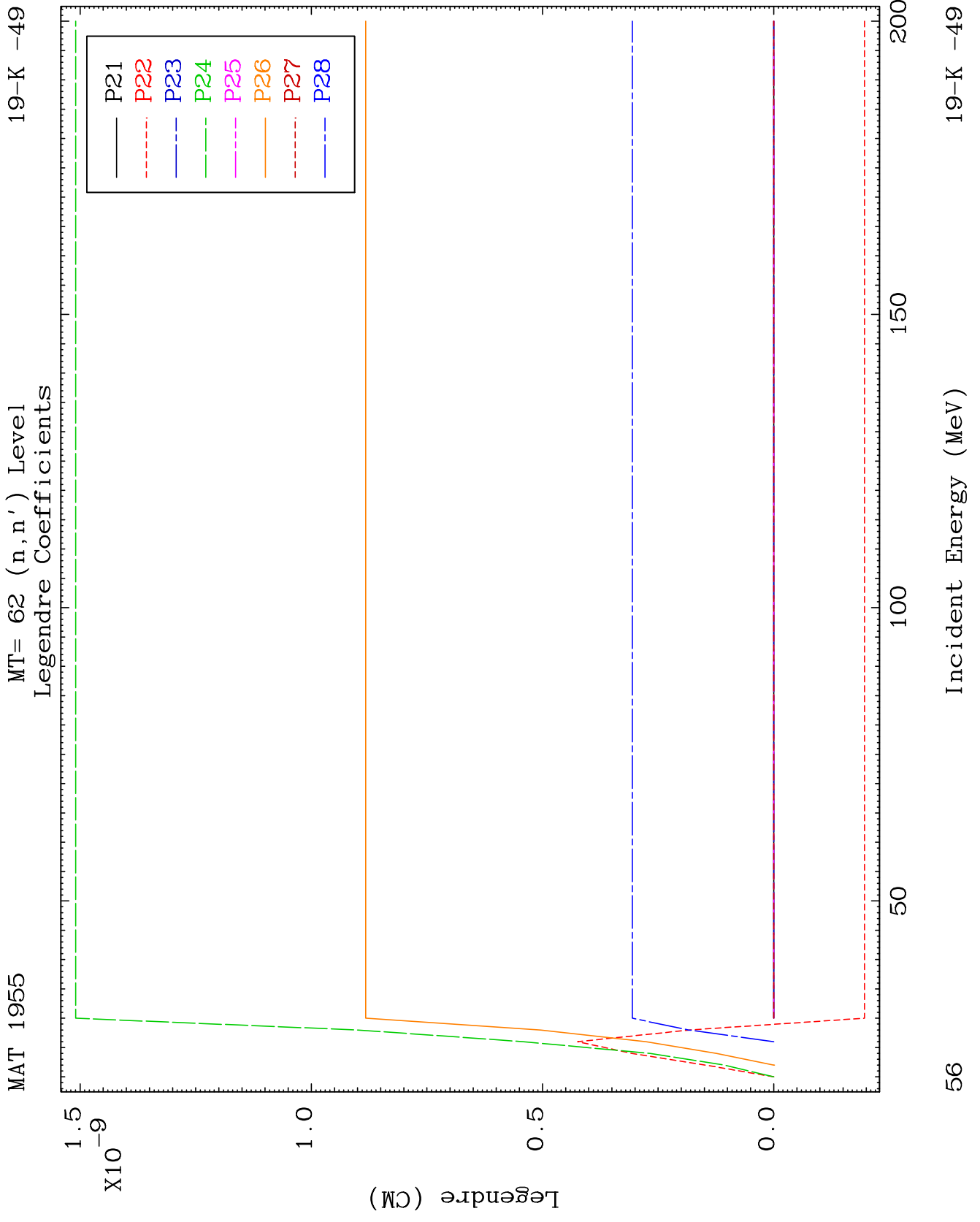
Incident Energy (MeV)

19-K -49





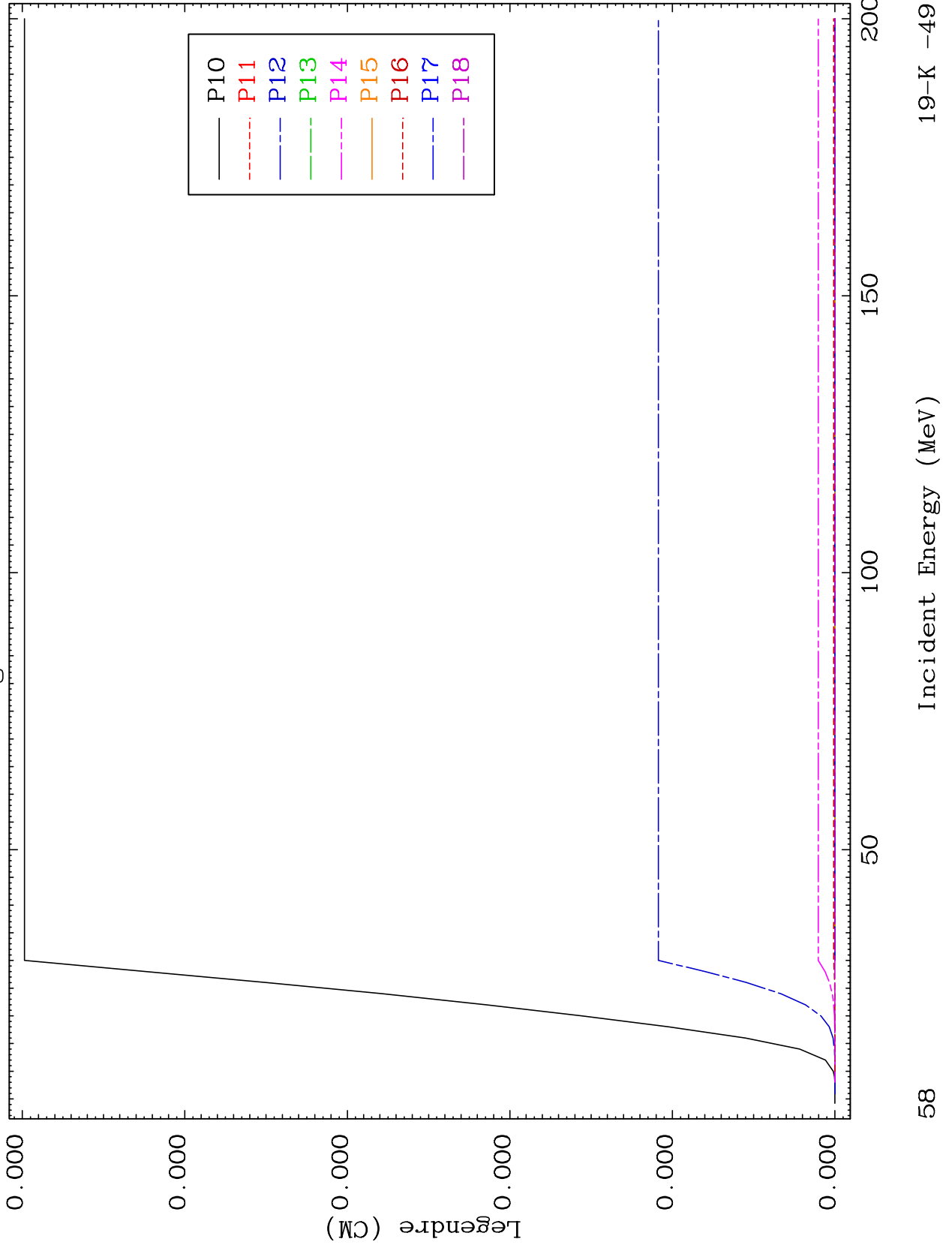




MAT 1955

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

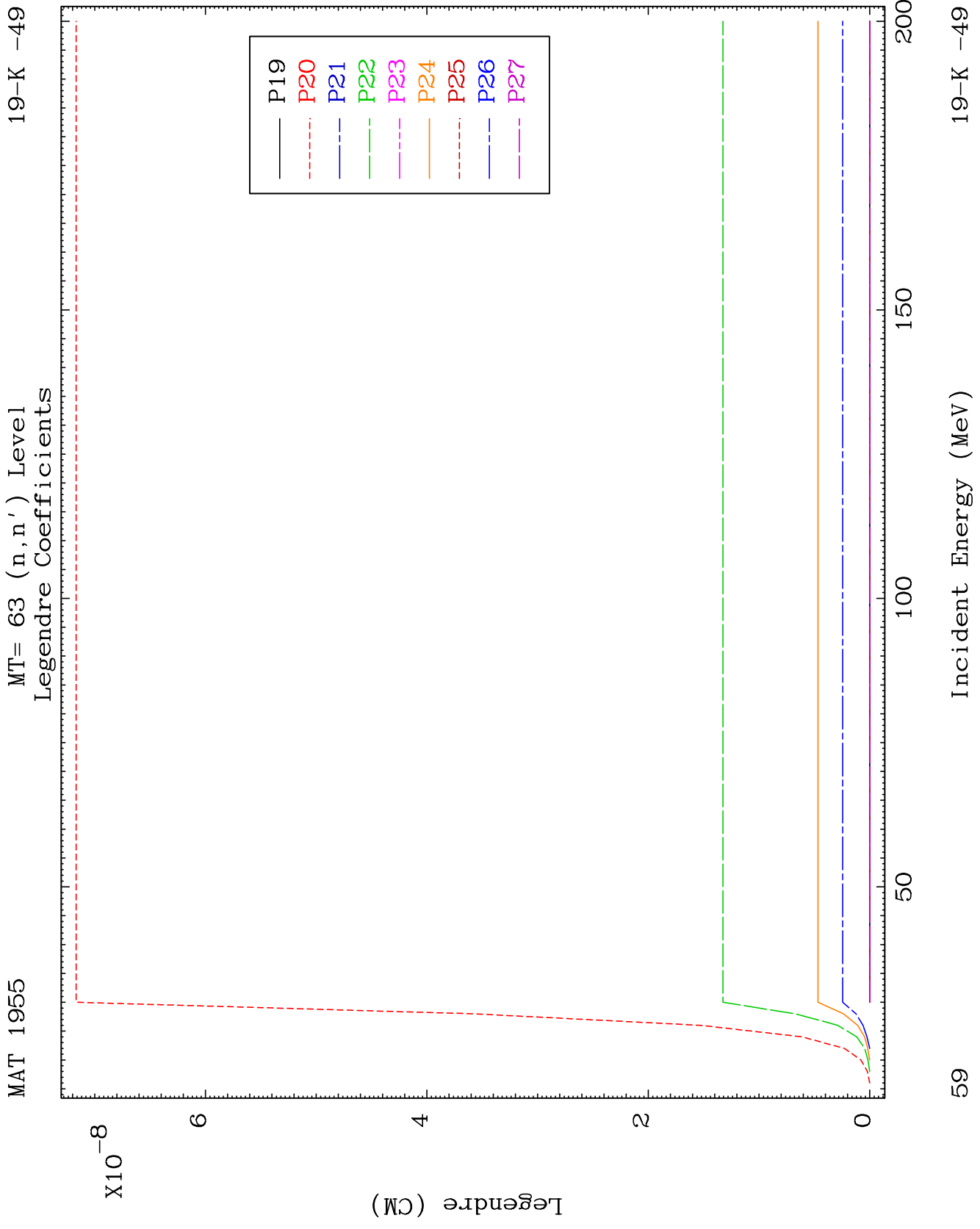
19-K -49



58

Incident Energy (MeV)

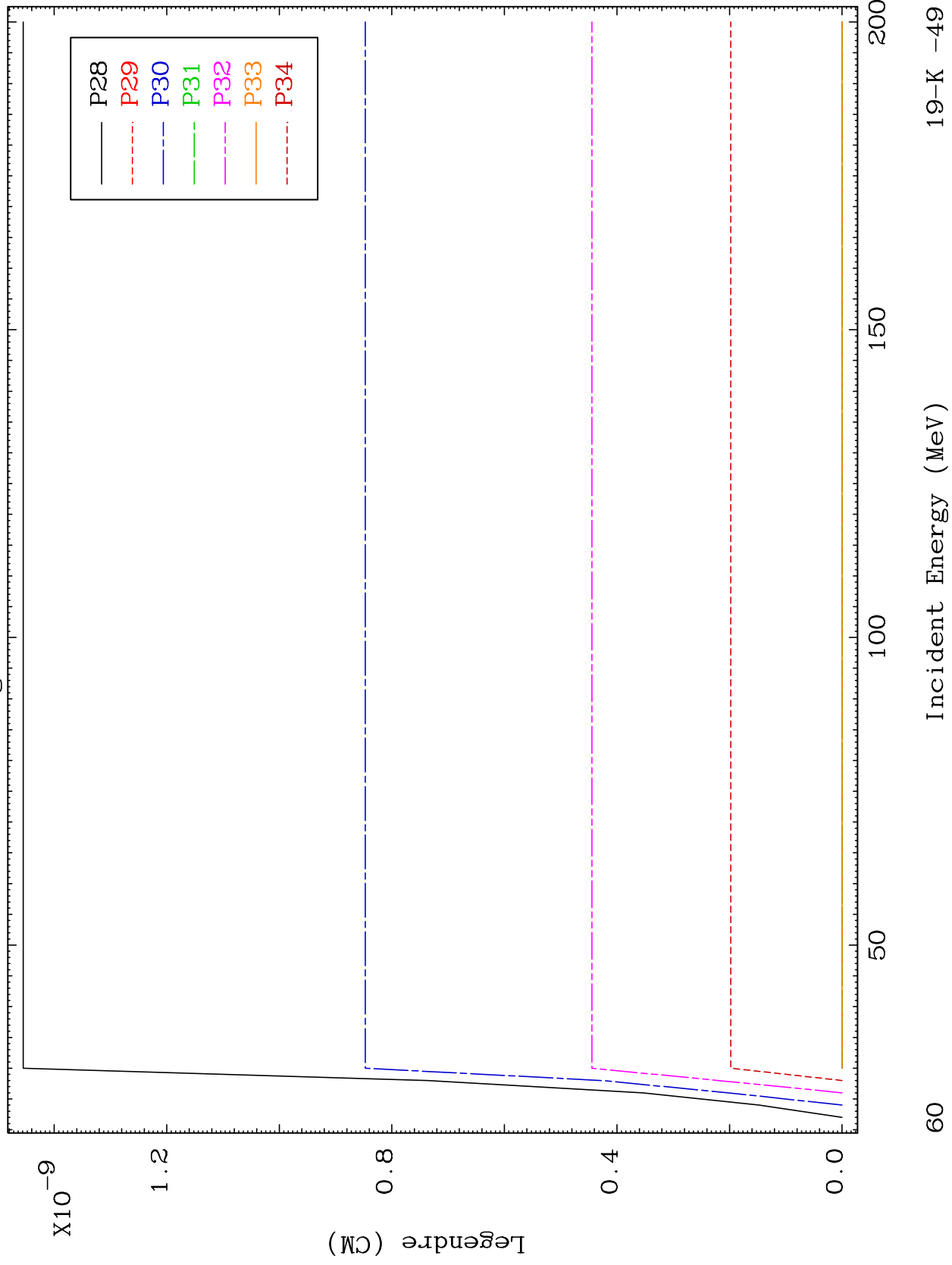
19-K -49



MAT 1955

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

19-K -49

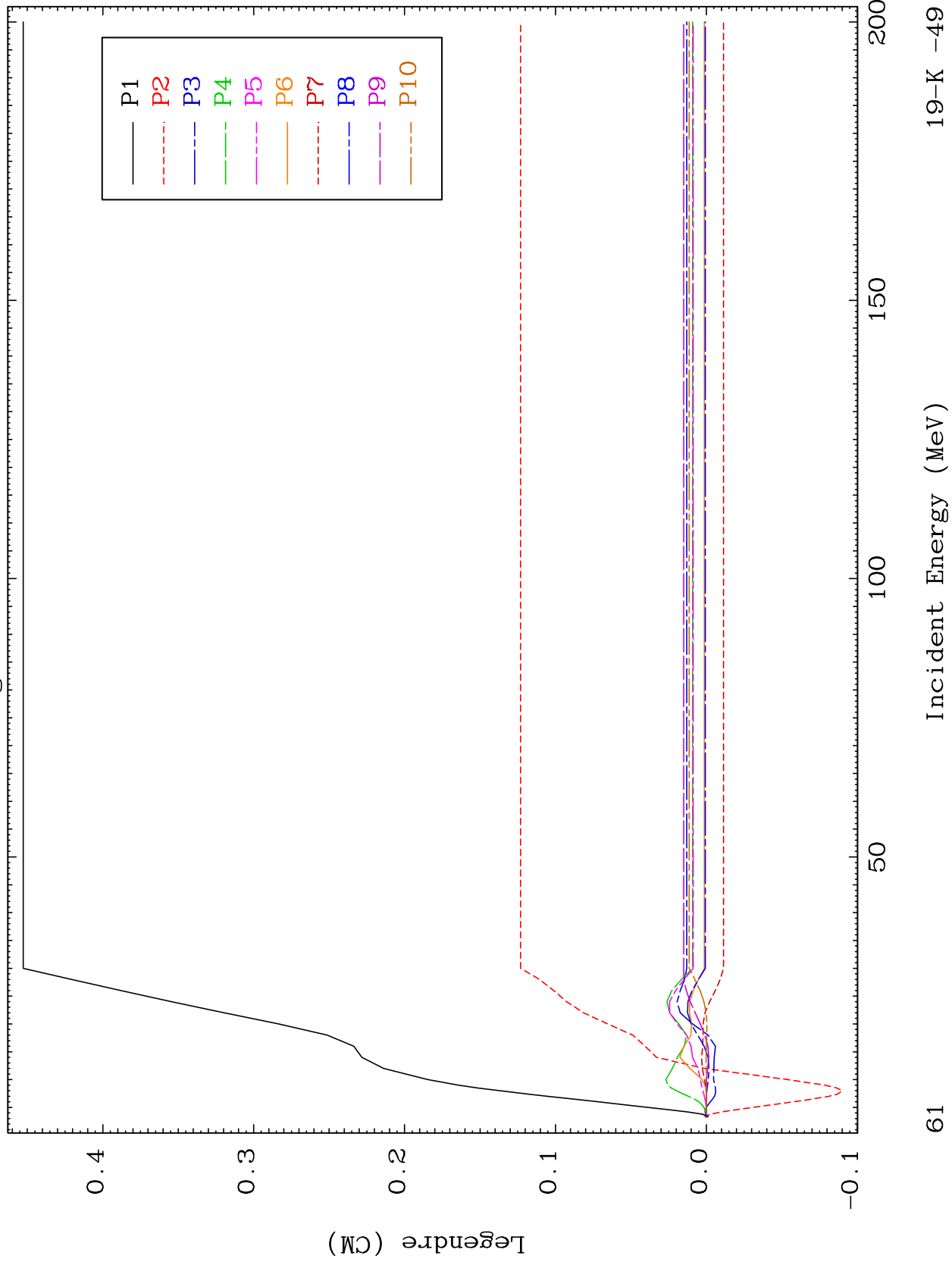


19-K -49

MAT 1955

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

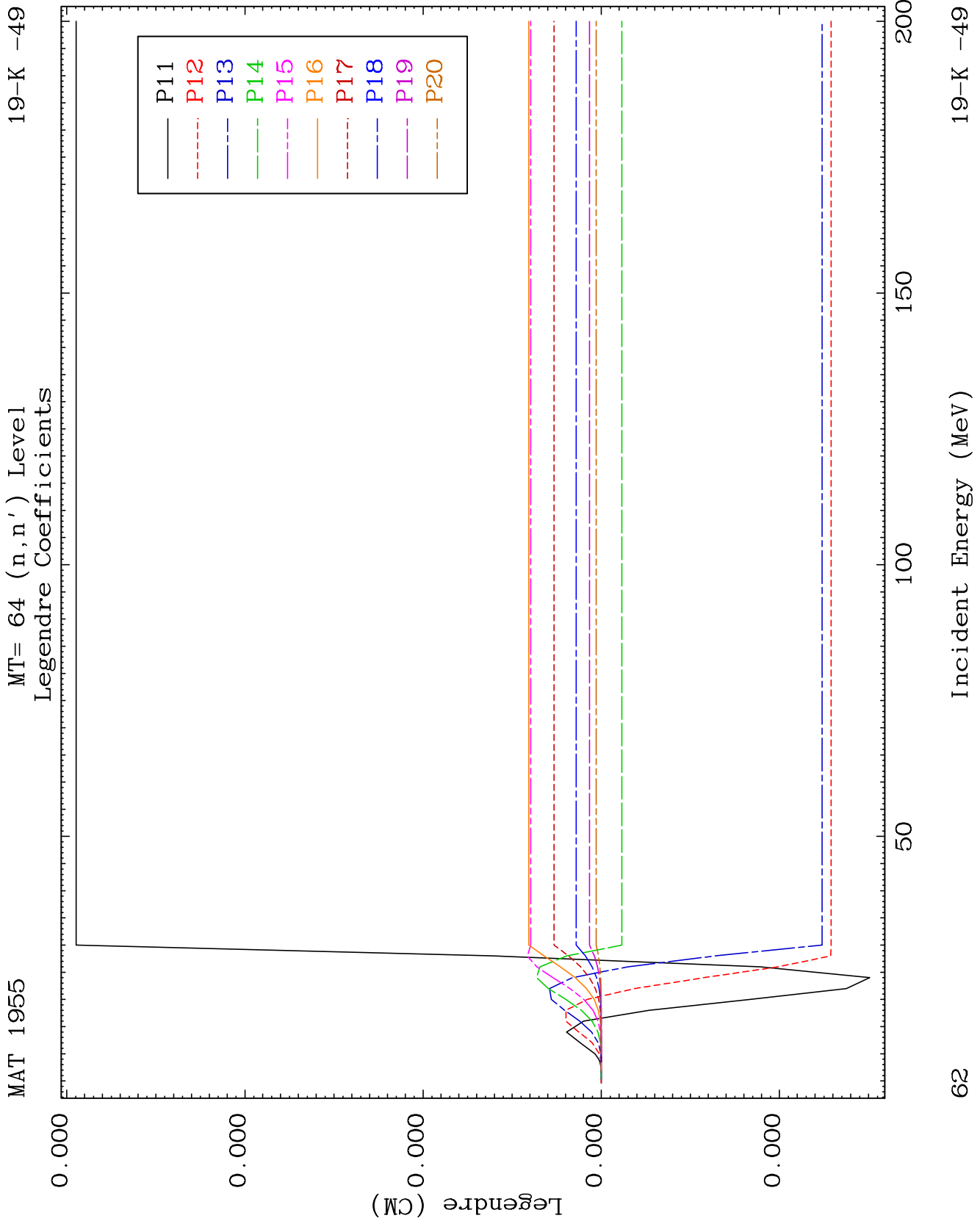
19-K -49



61

Incident Energy (MeV)

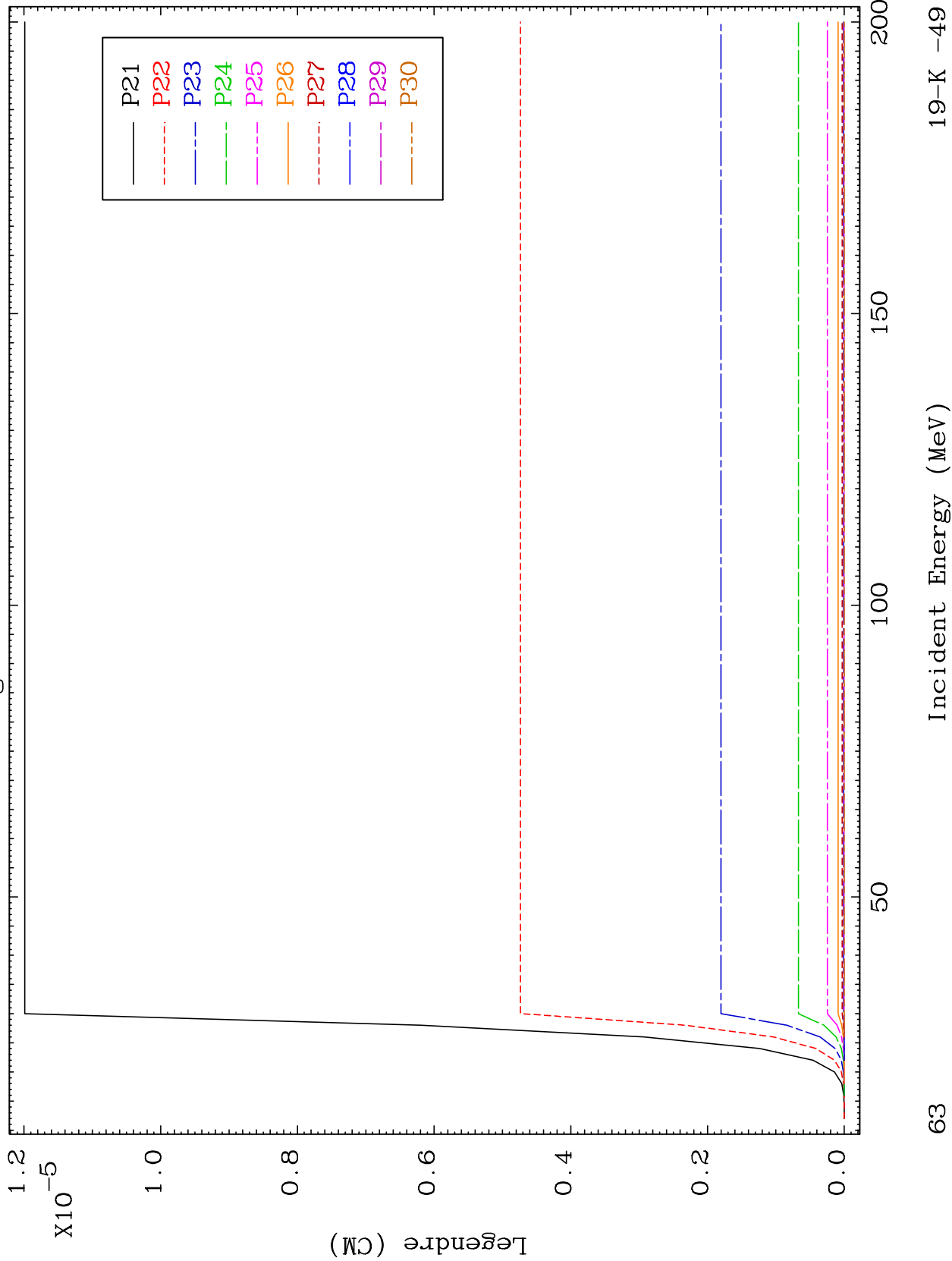
19-K -49



MAT 1955

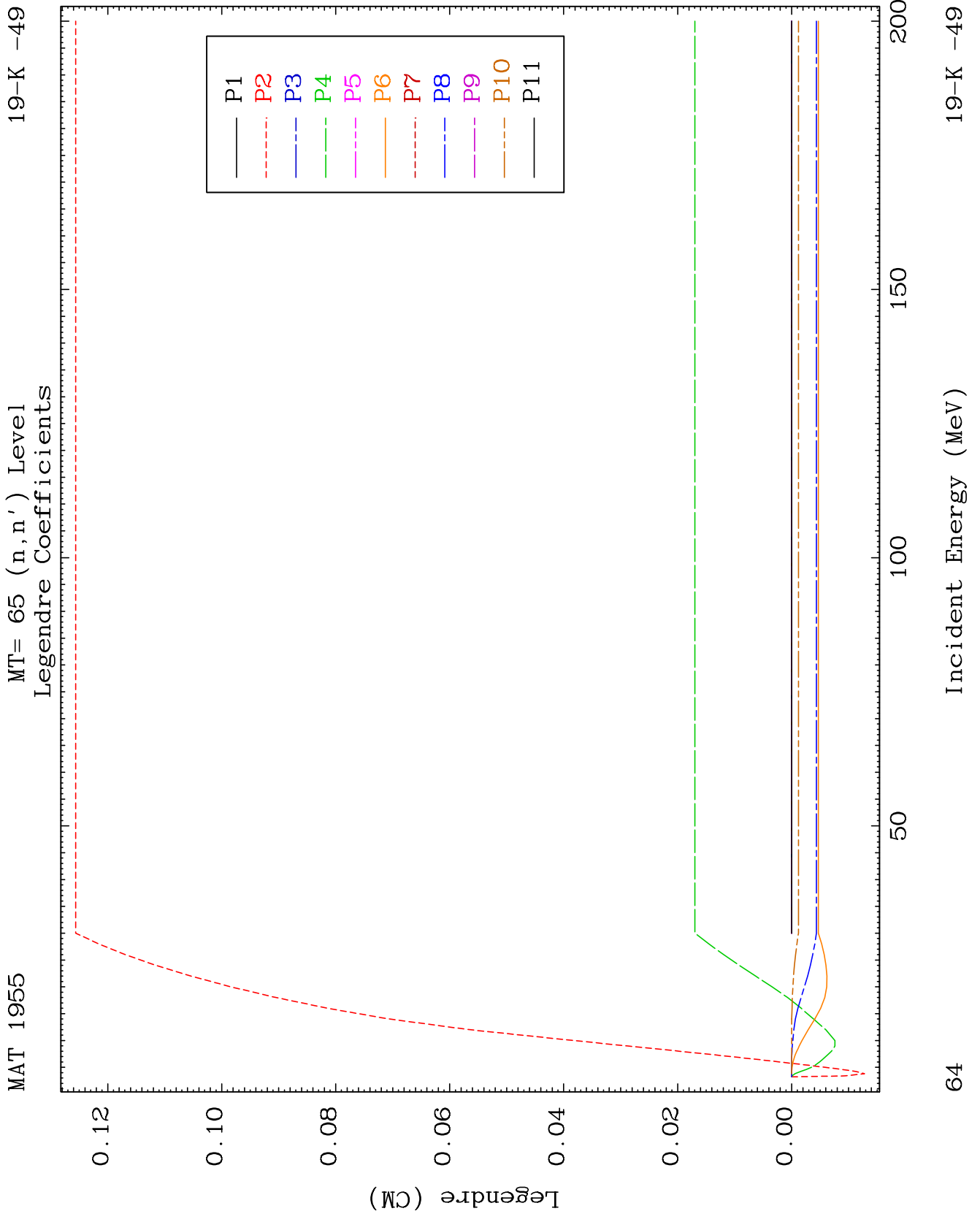
MT= 64 (n,n') Level
Legendre Coefficients

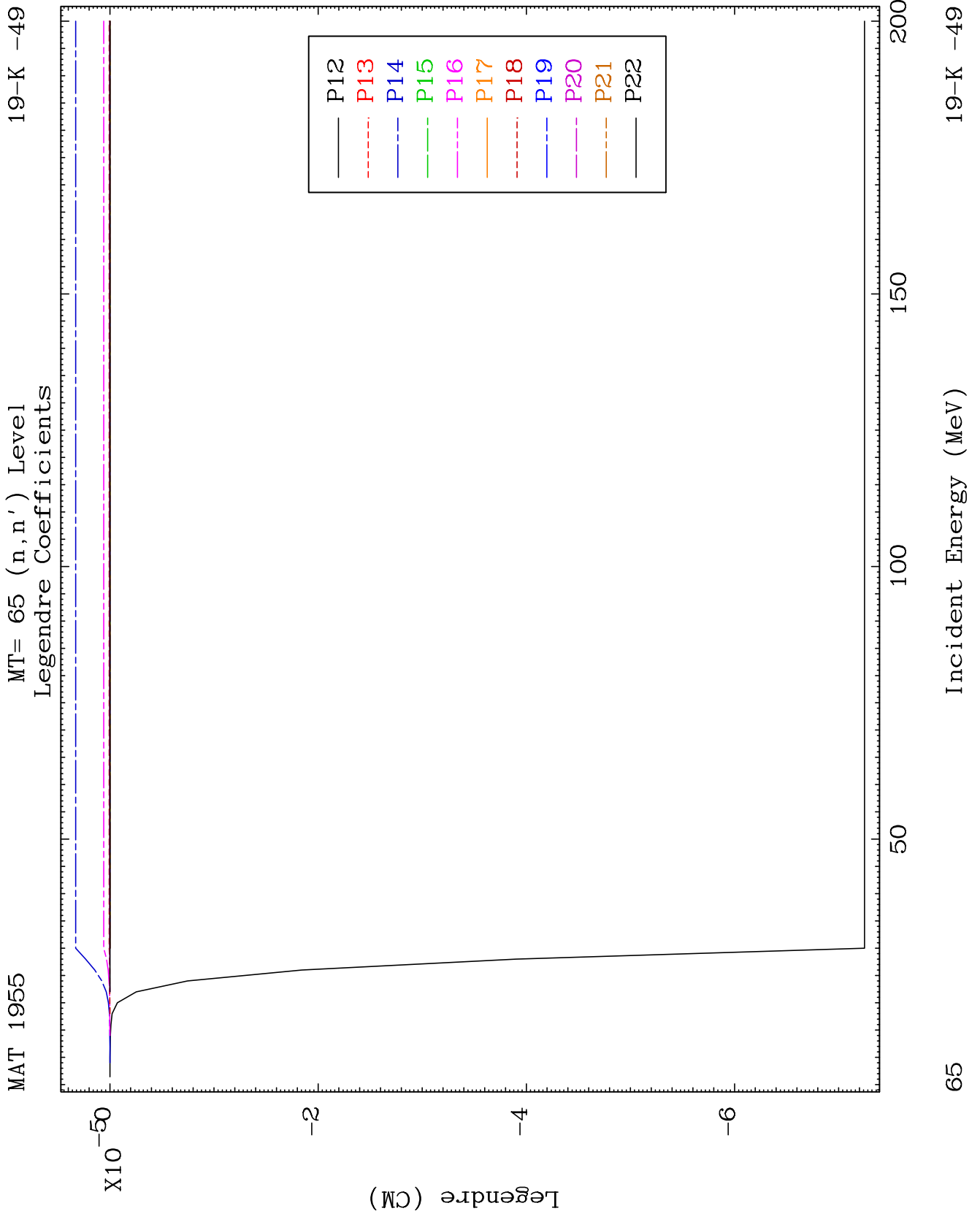
19-K -49



63

19-K -49

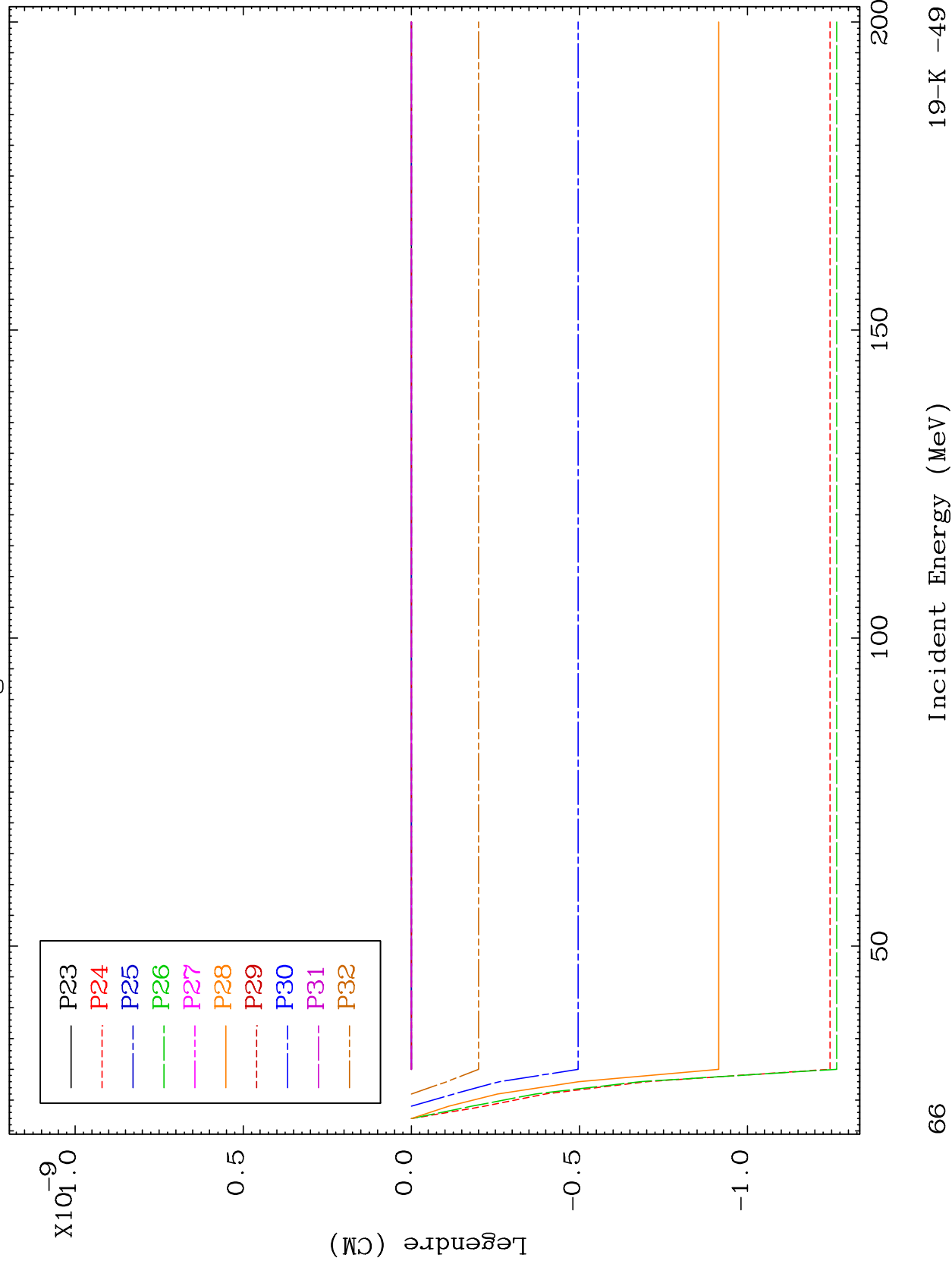




MAT 1955

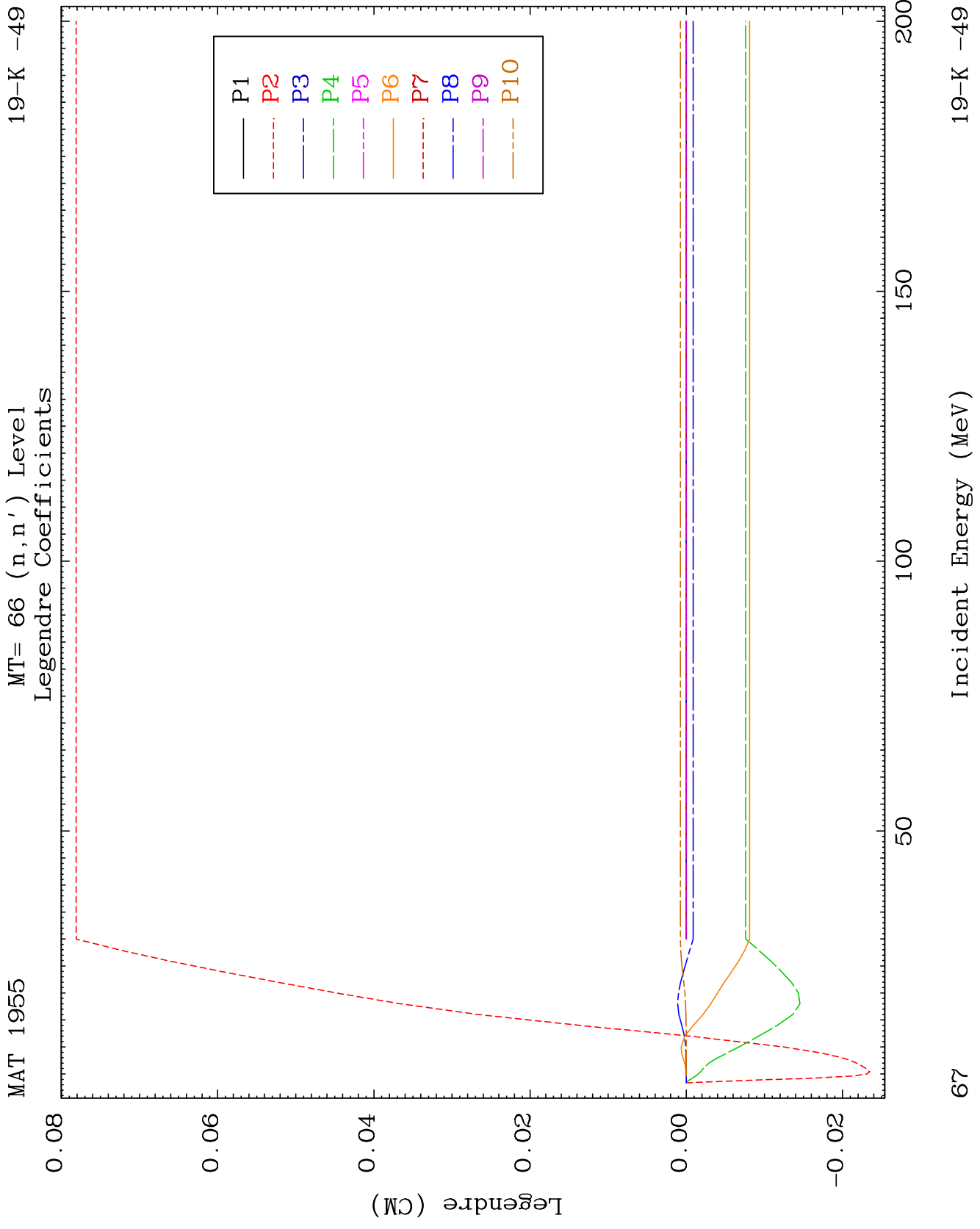
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Legendre Coefficients

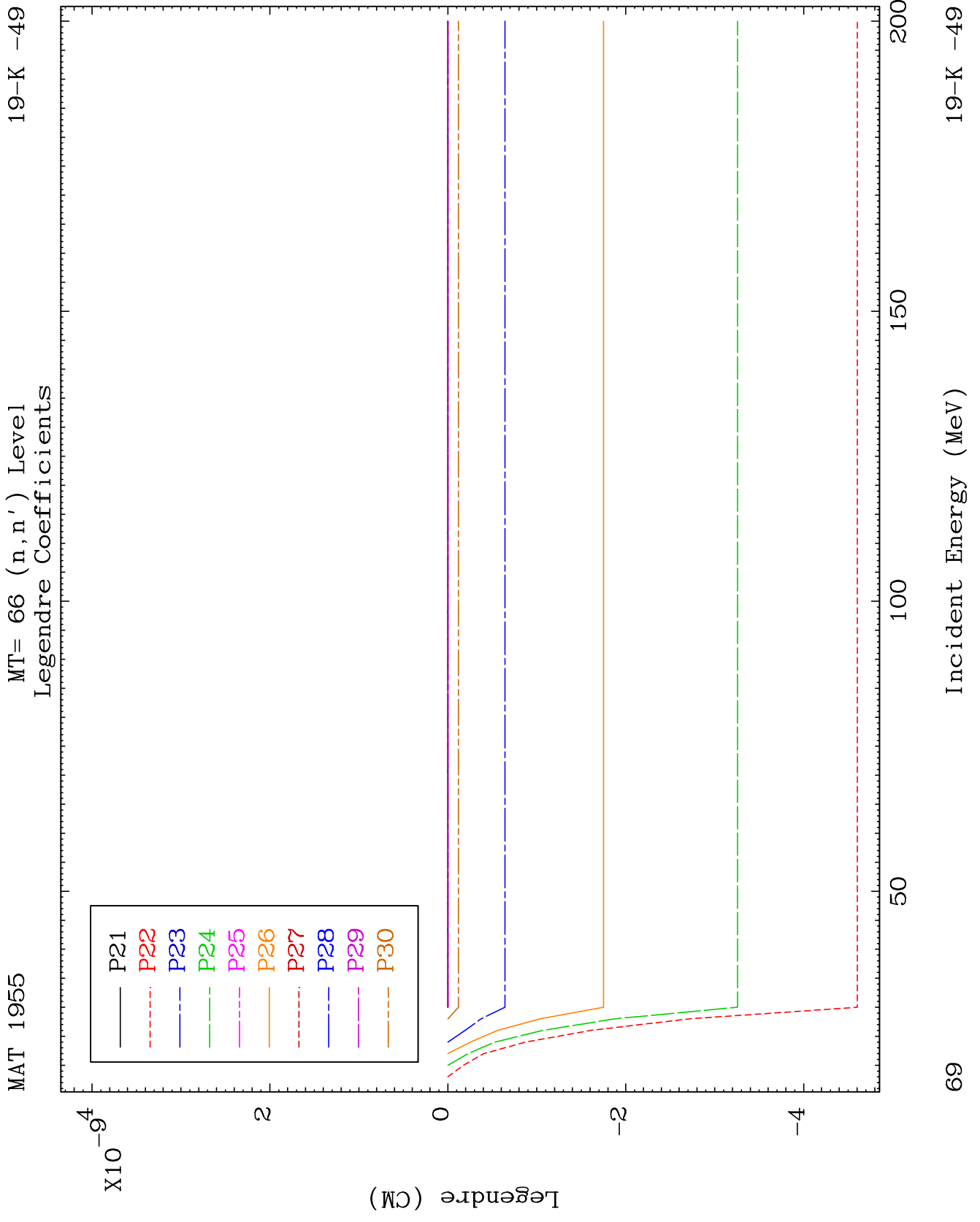
19-K -49

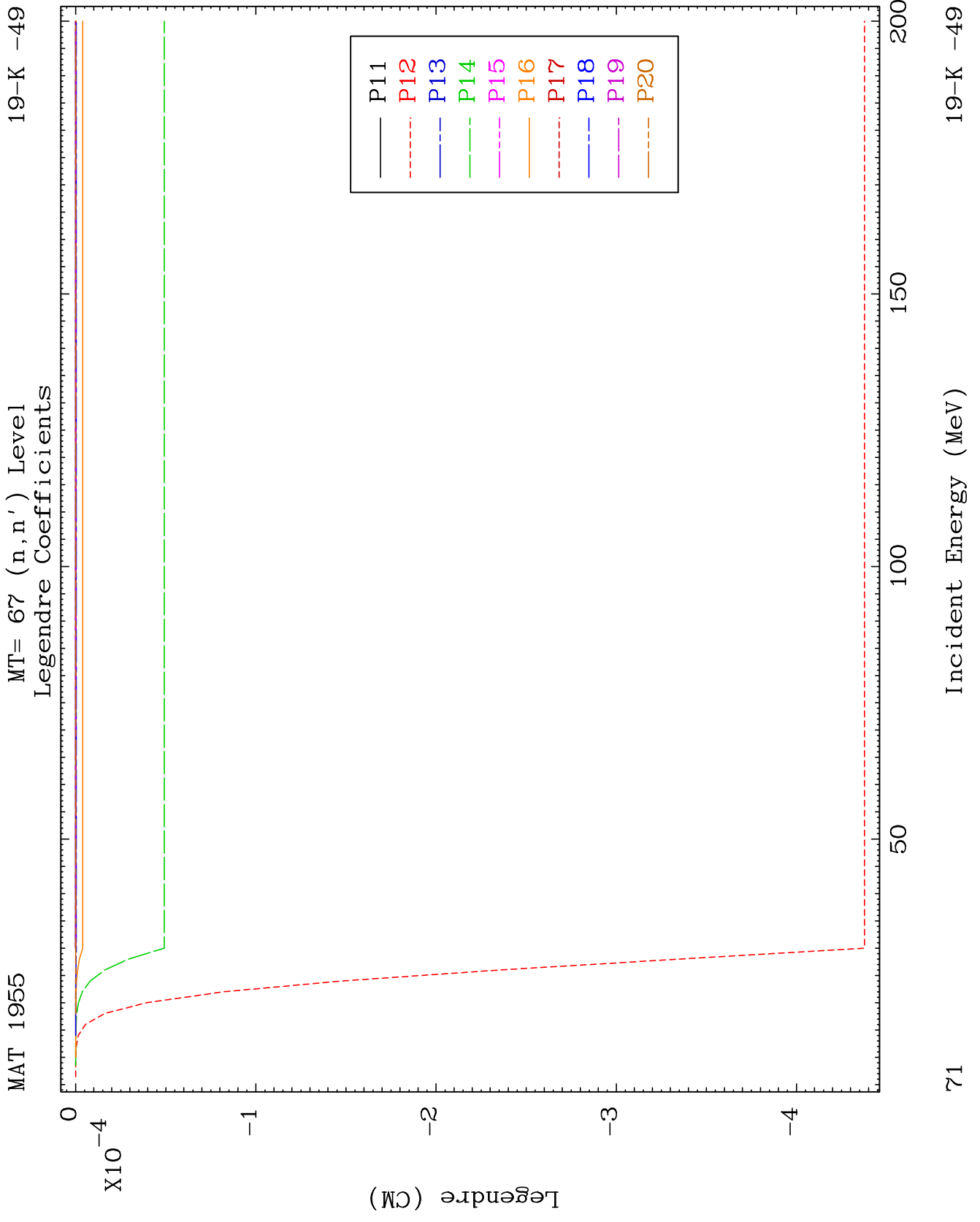


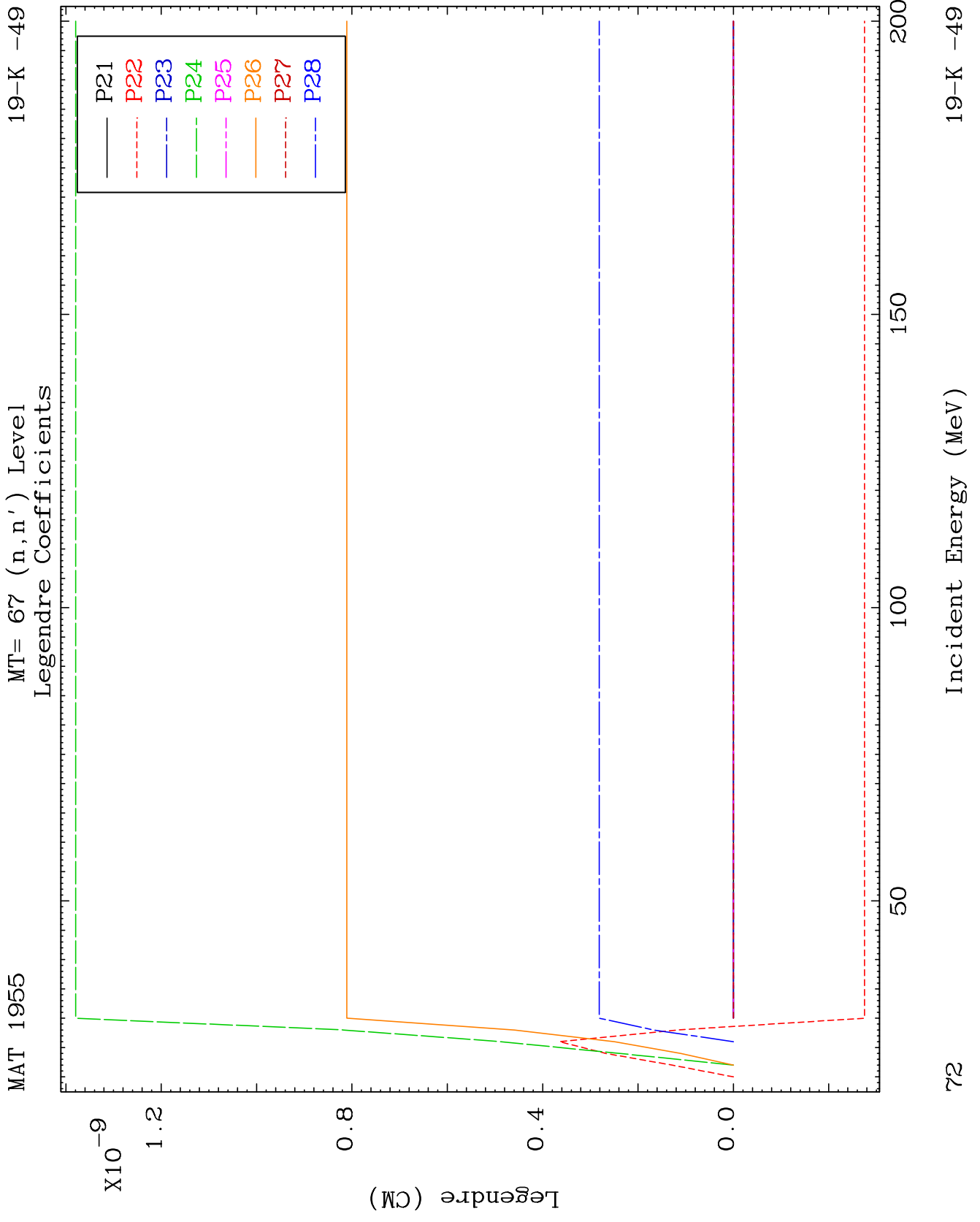
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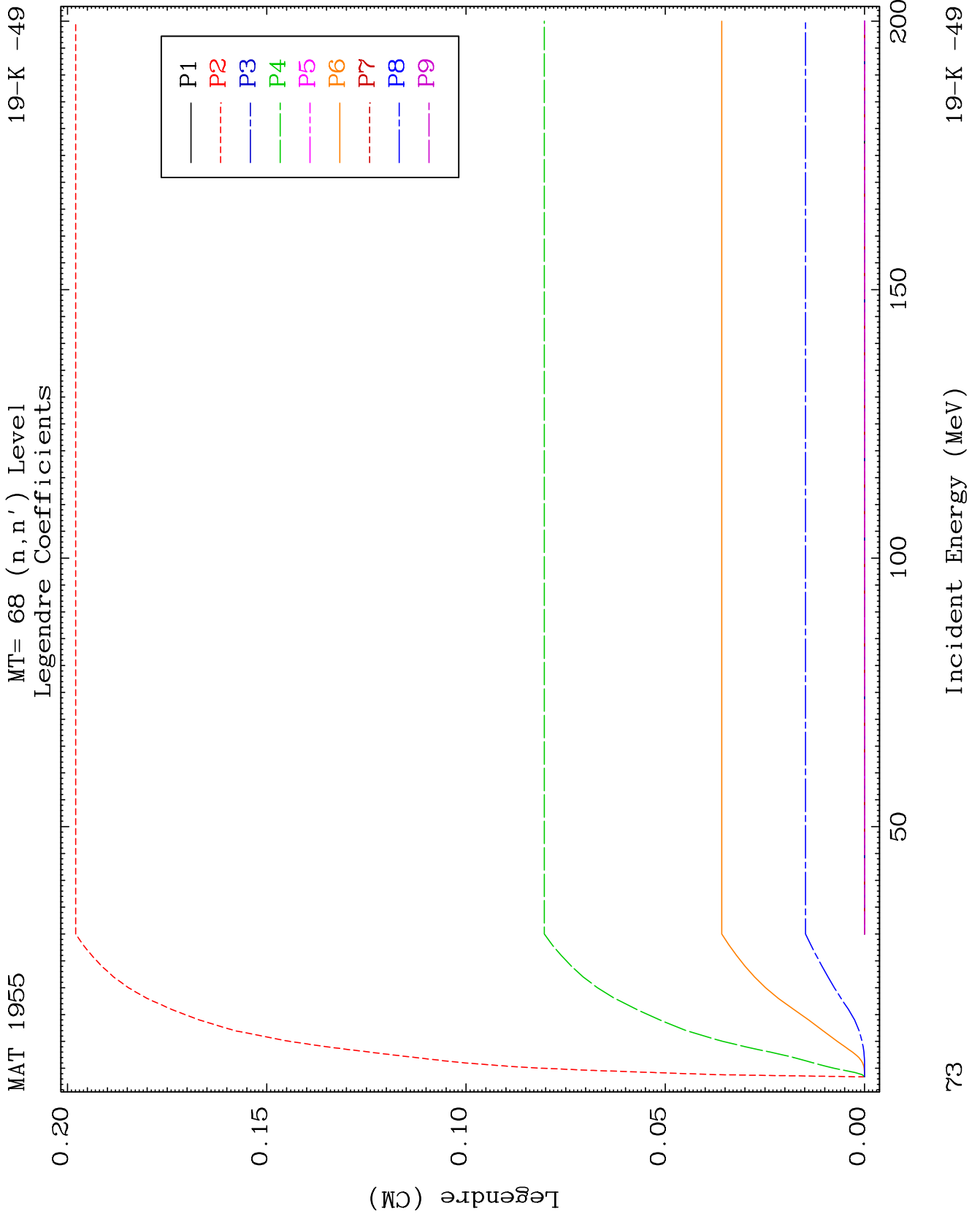
19-K -49







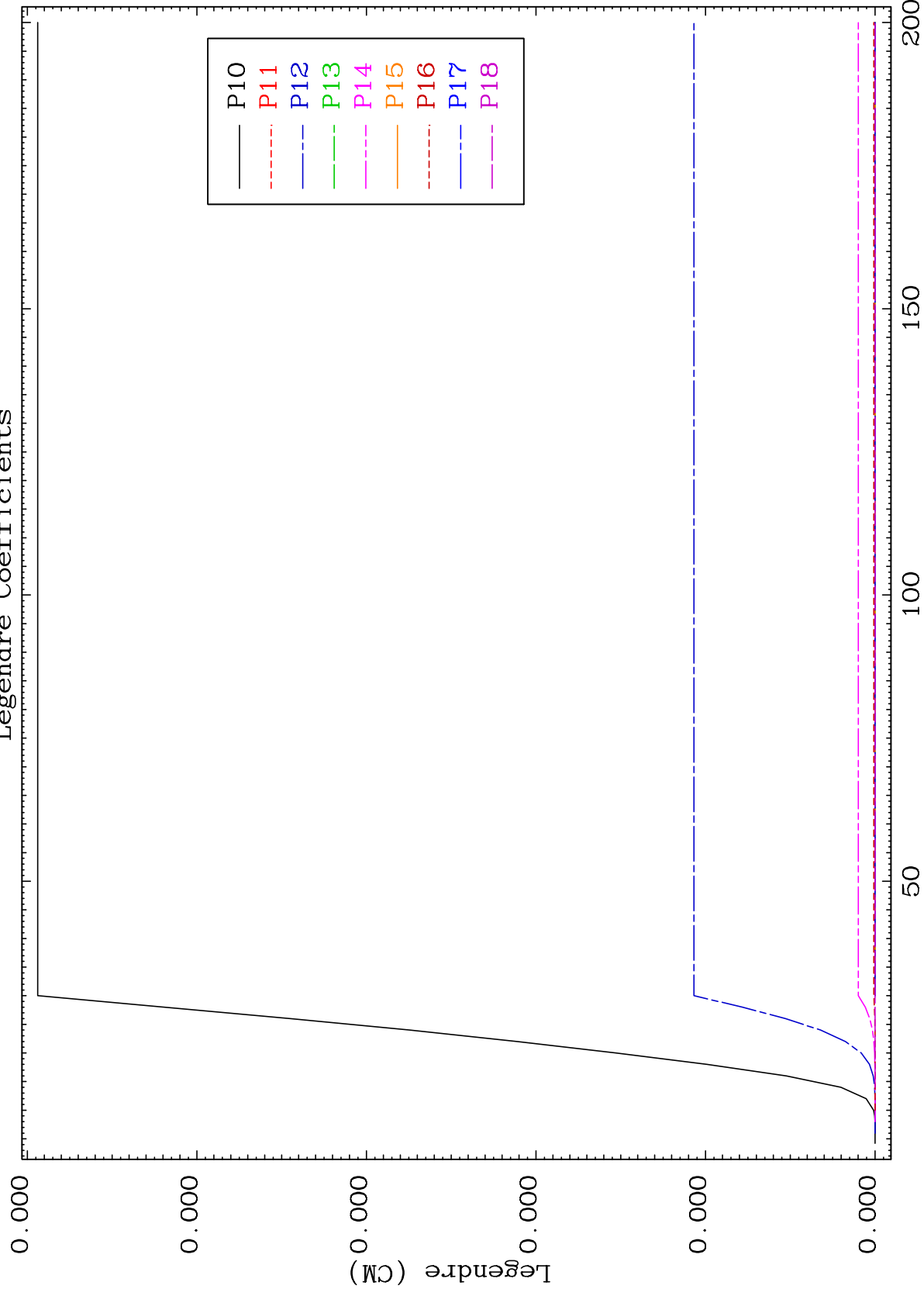




MAT 1955

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

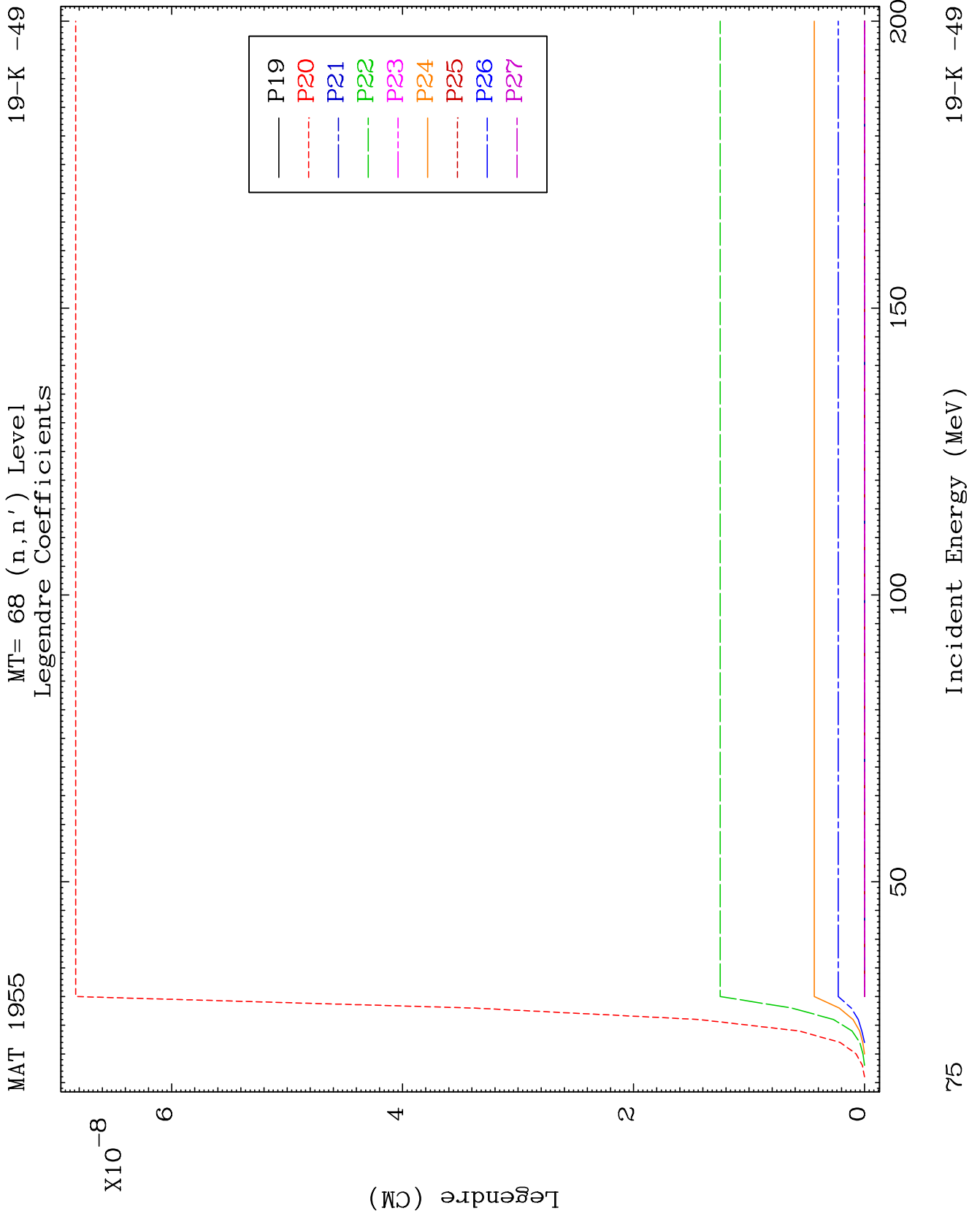
19-K -49



74

Incident Energy (MeV)

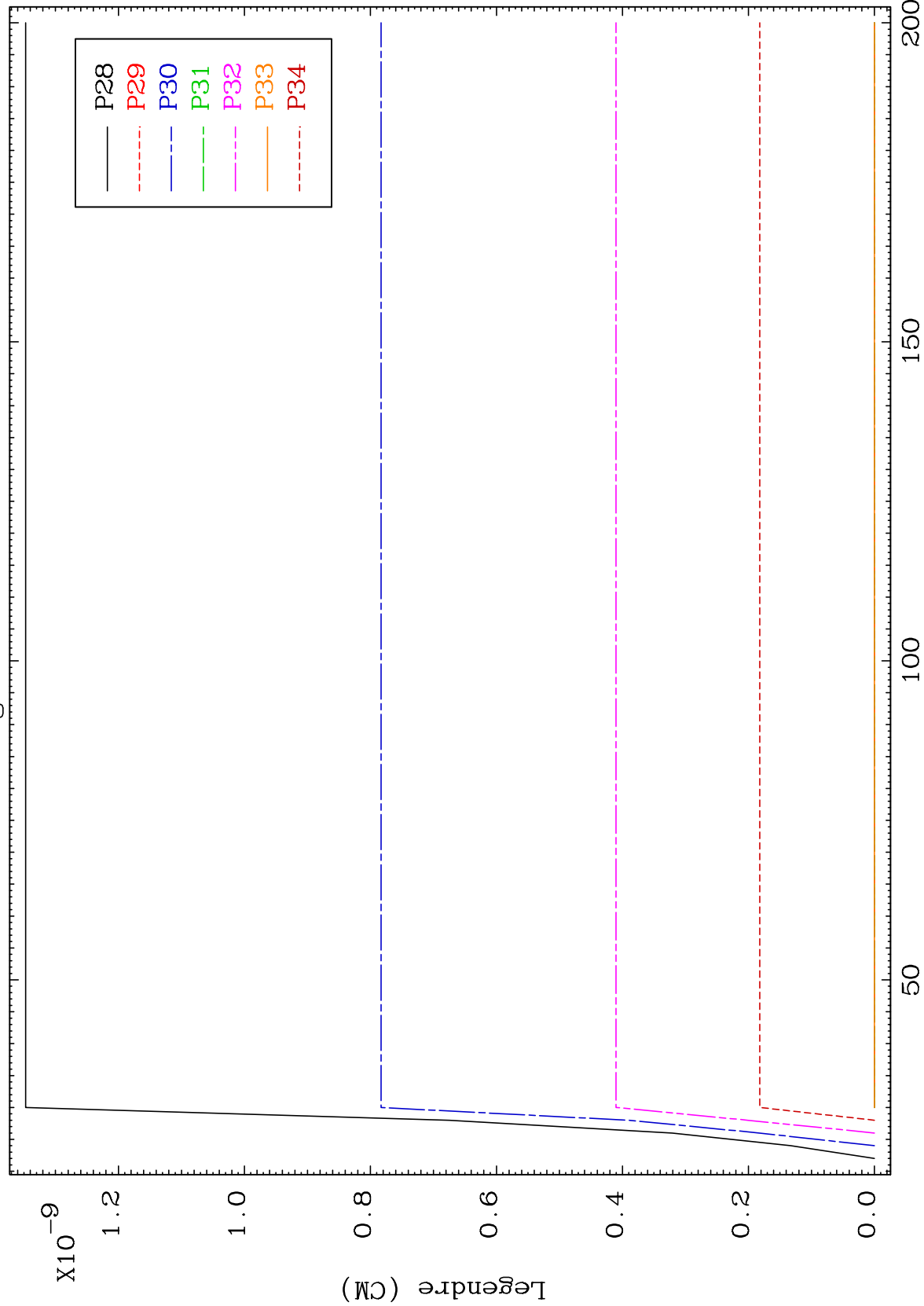
19-K -49



MAT 1955

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

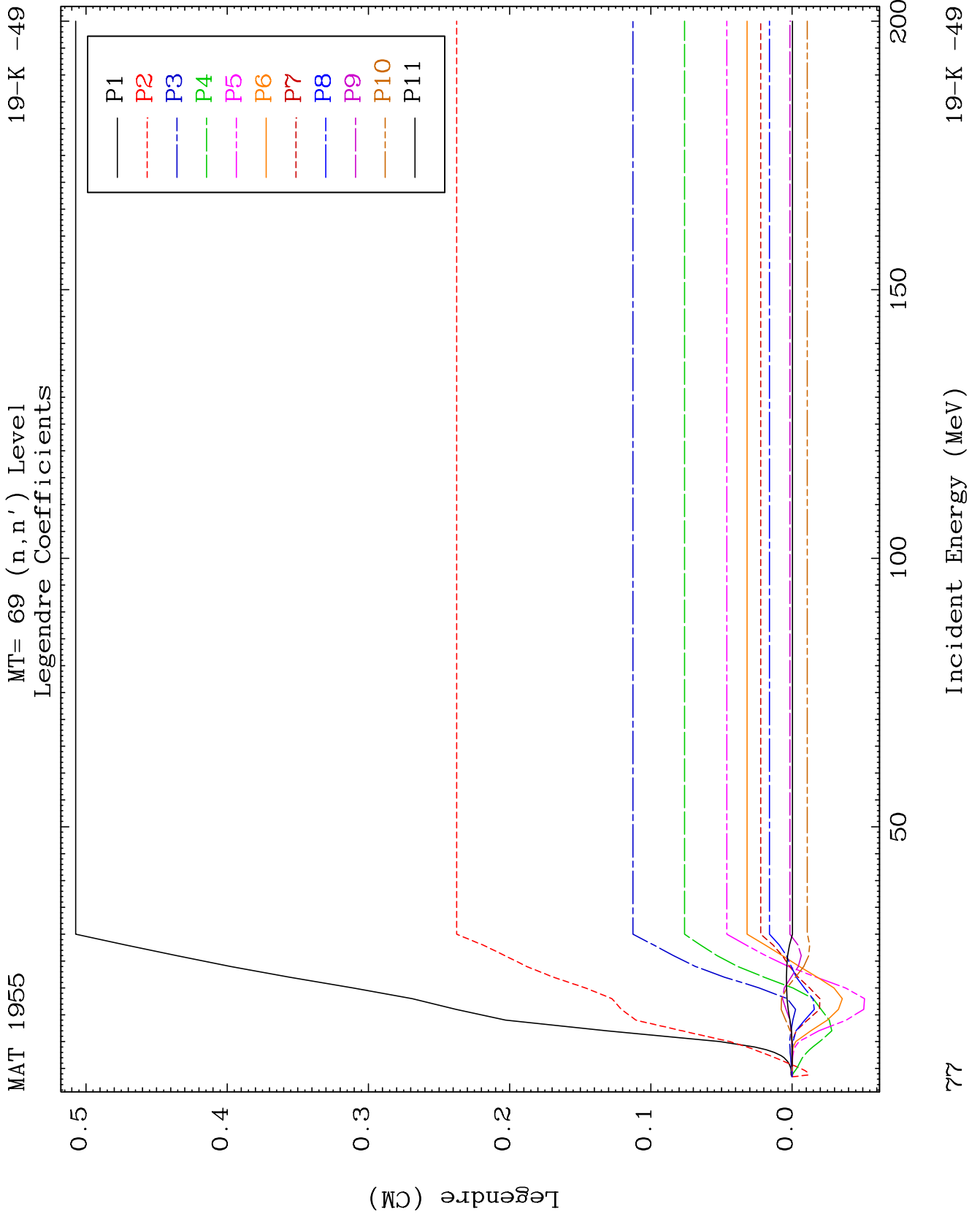
19-K -49



76

Incident Energy (MeV)

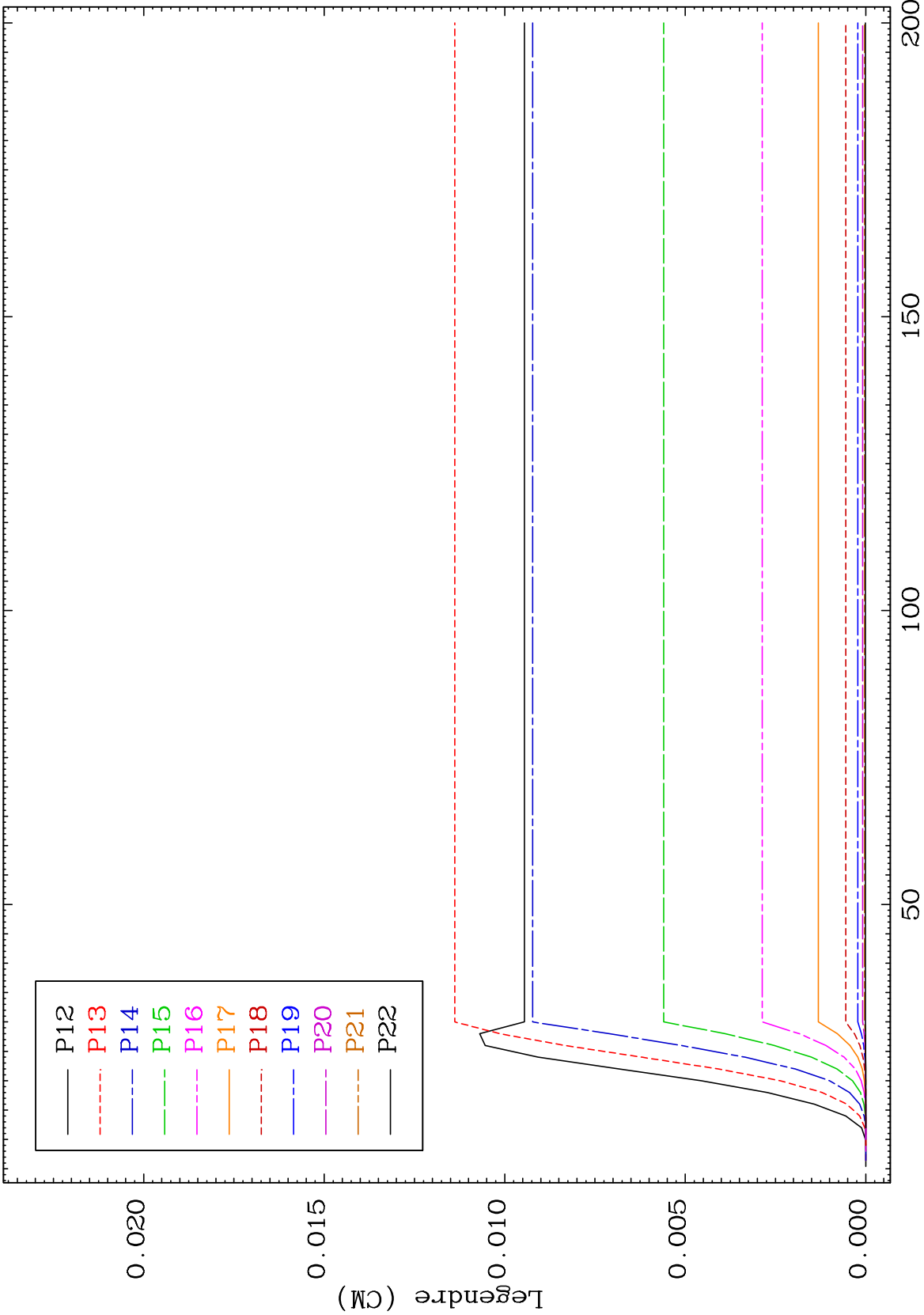
19-K -49



MAT 1955

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

19-K -49



78

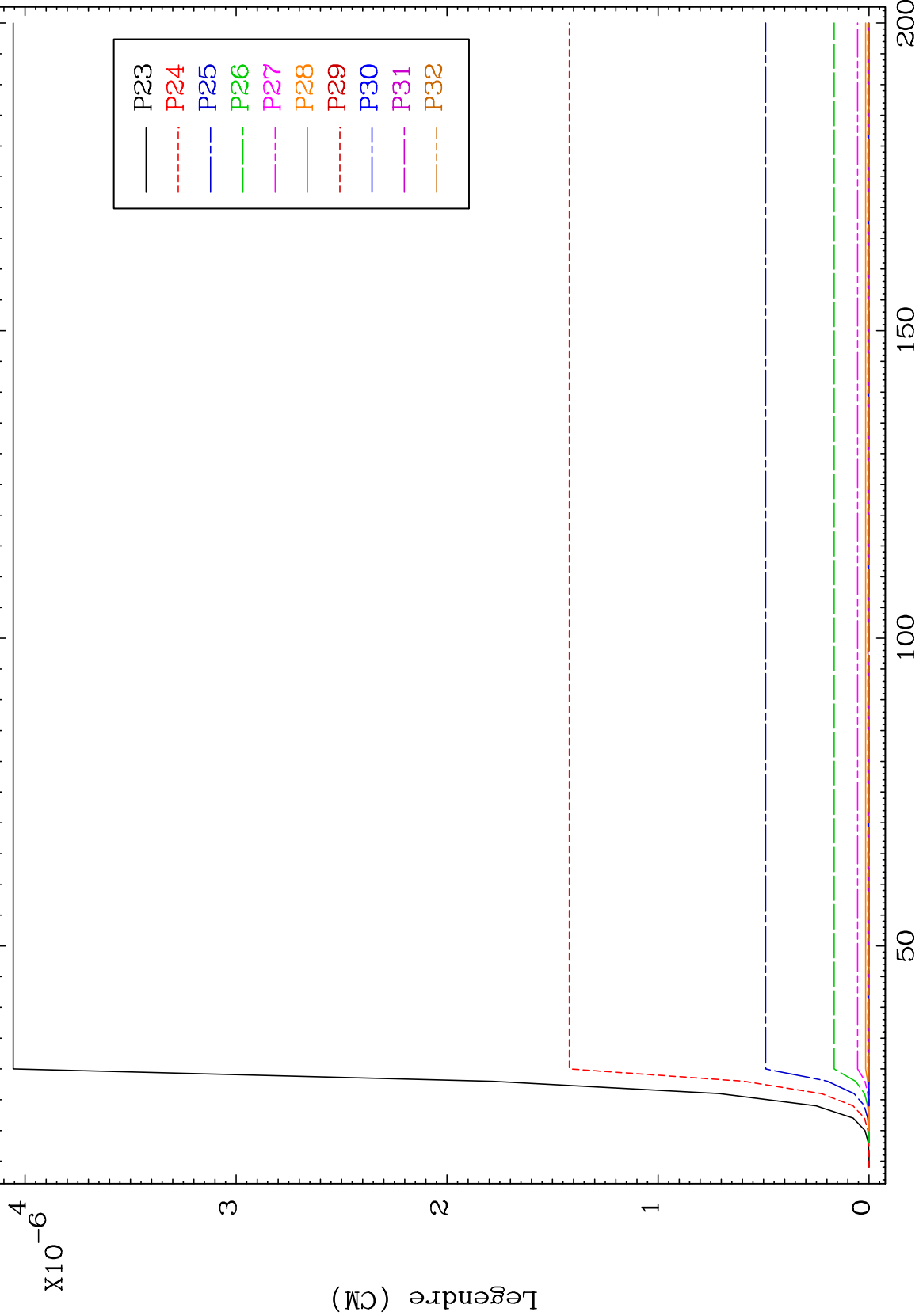
Incident Energy (MeV)

19-K -49

MAT 1955

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

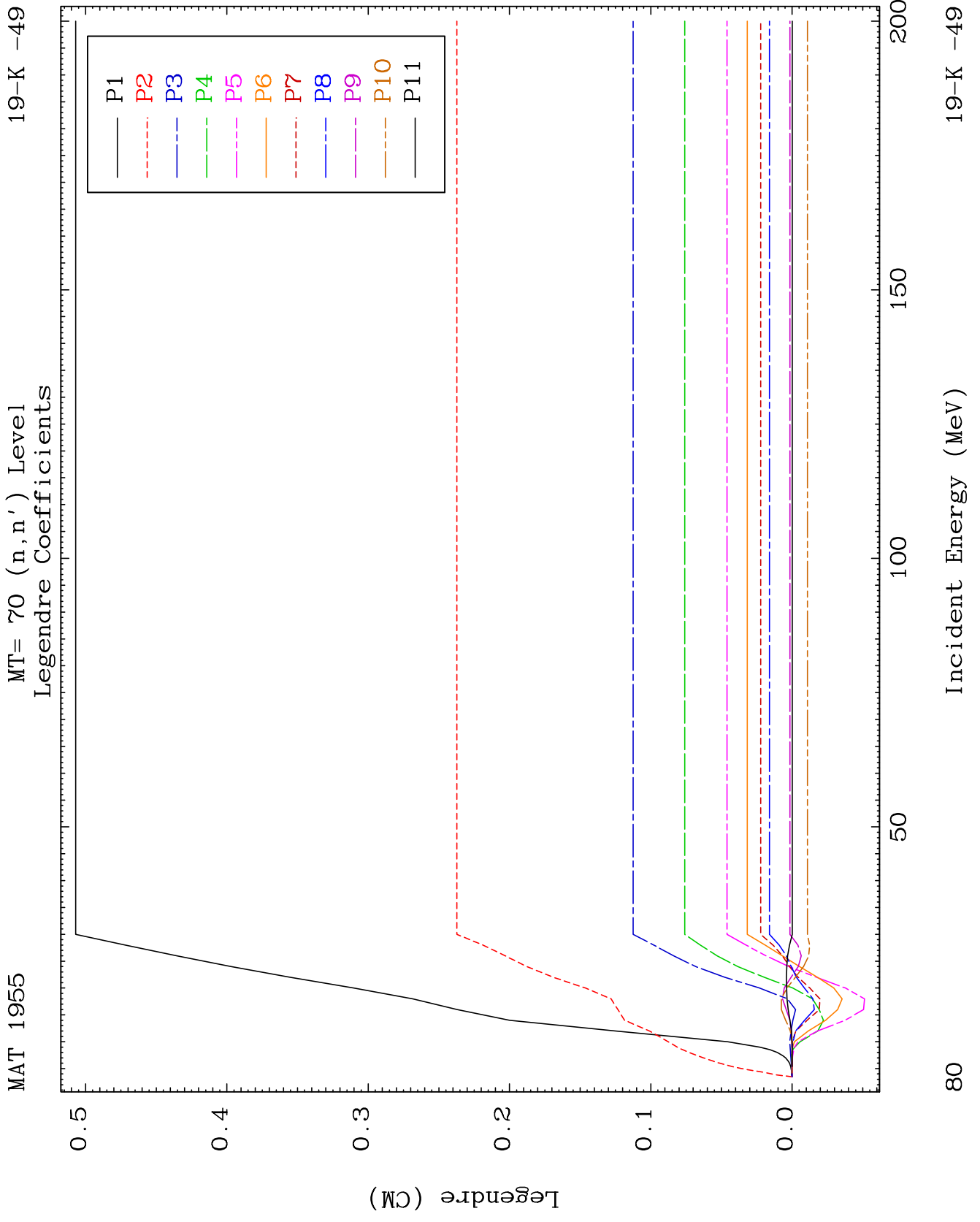
19-K -49



79

Incident Energy (MeV)

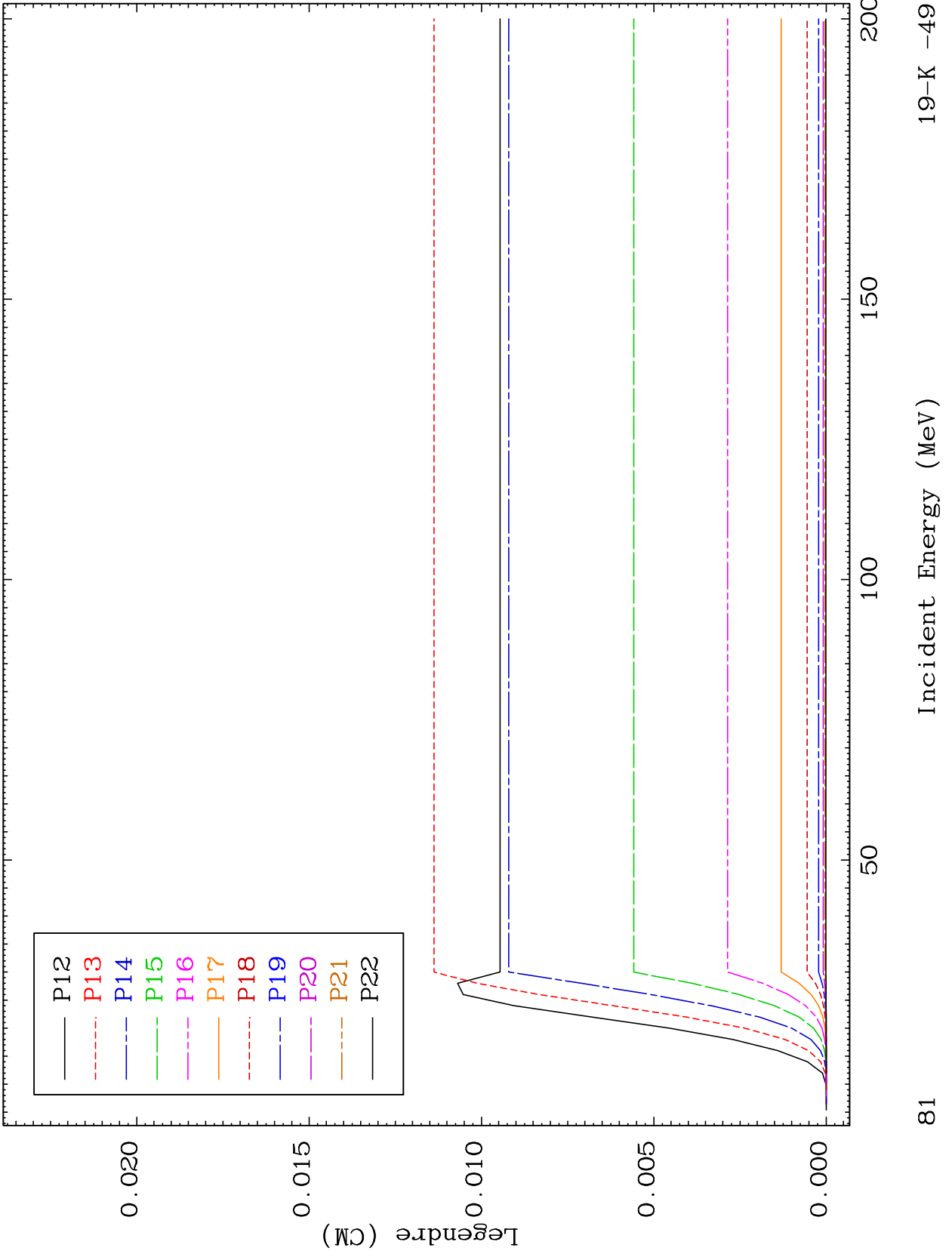
19-K -49



MAT 1955

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

19-K -49



81

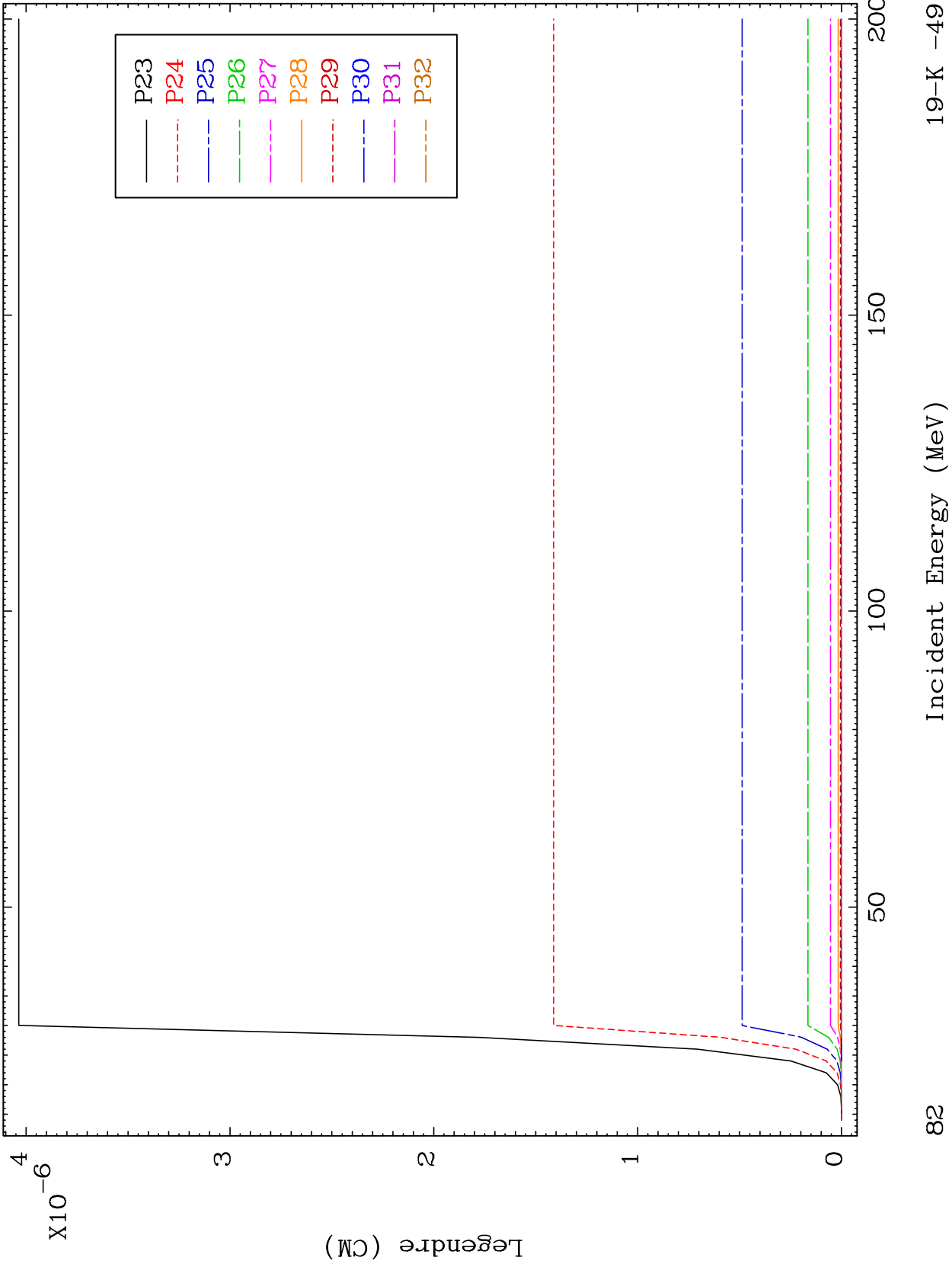
Incident Energy (MeV)

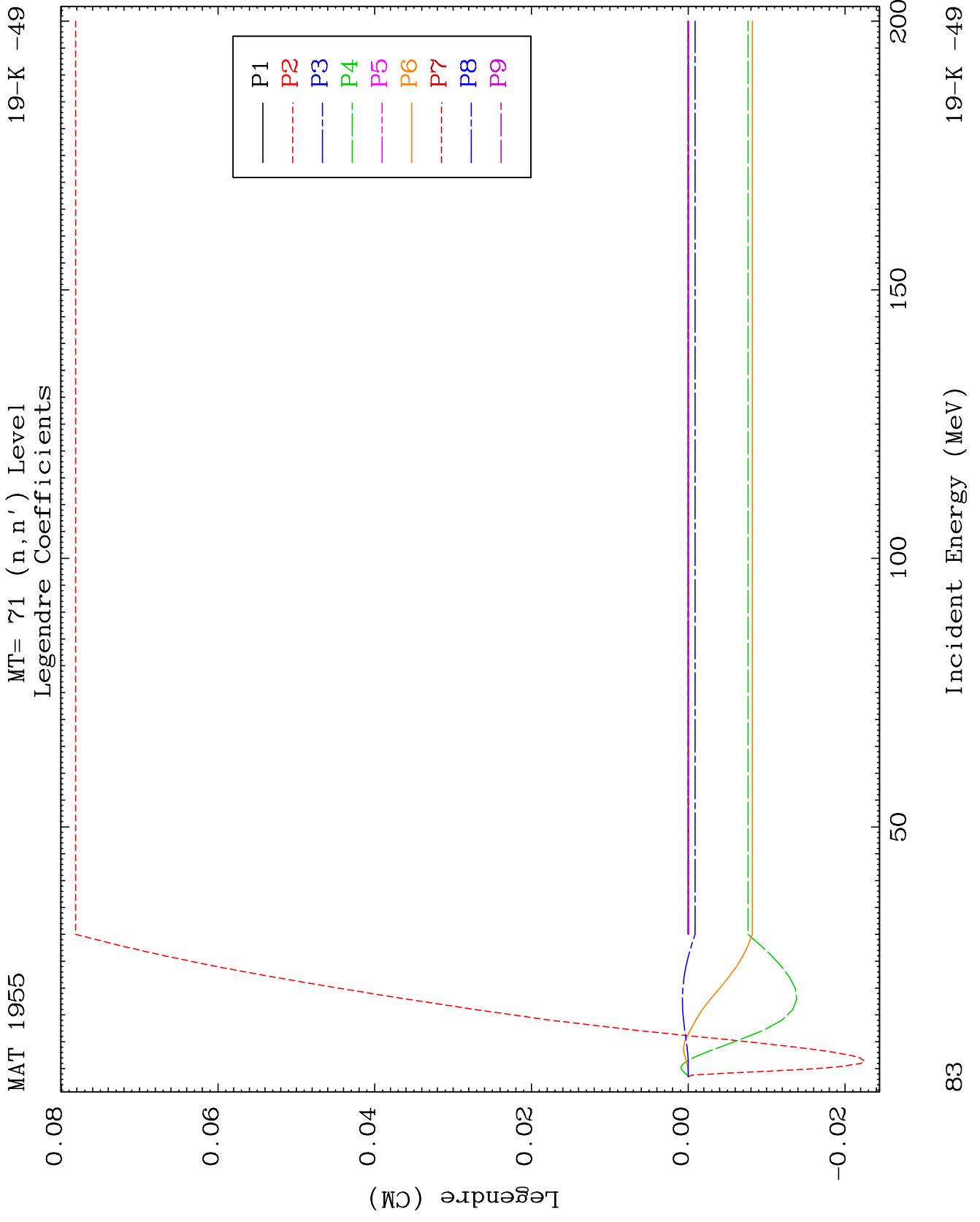
19-K -49

MAT 1955

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

19-K -49

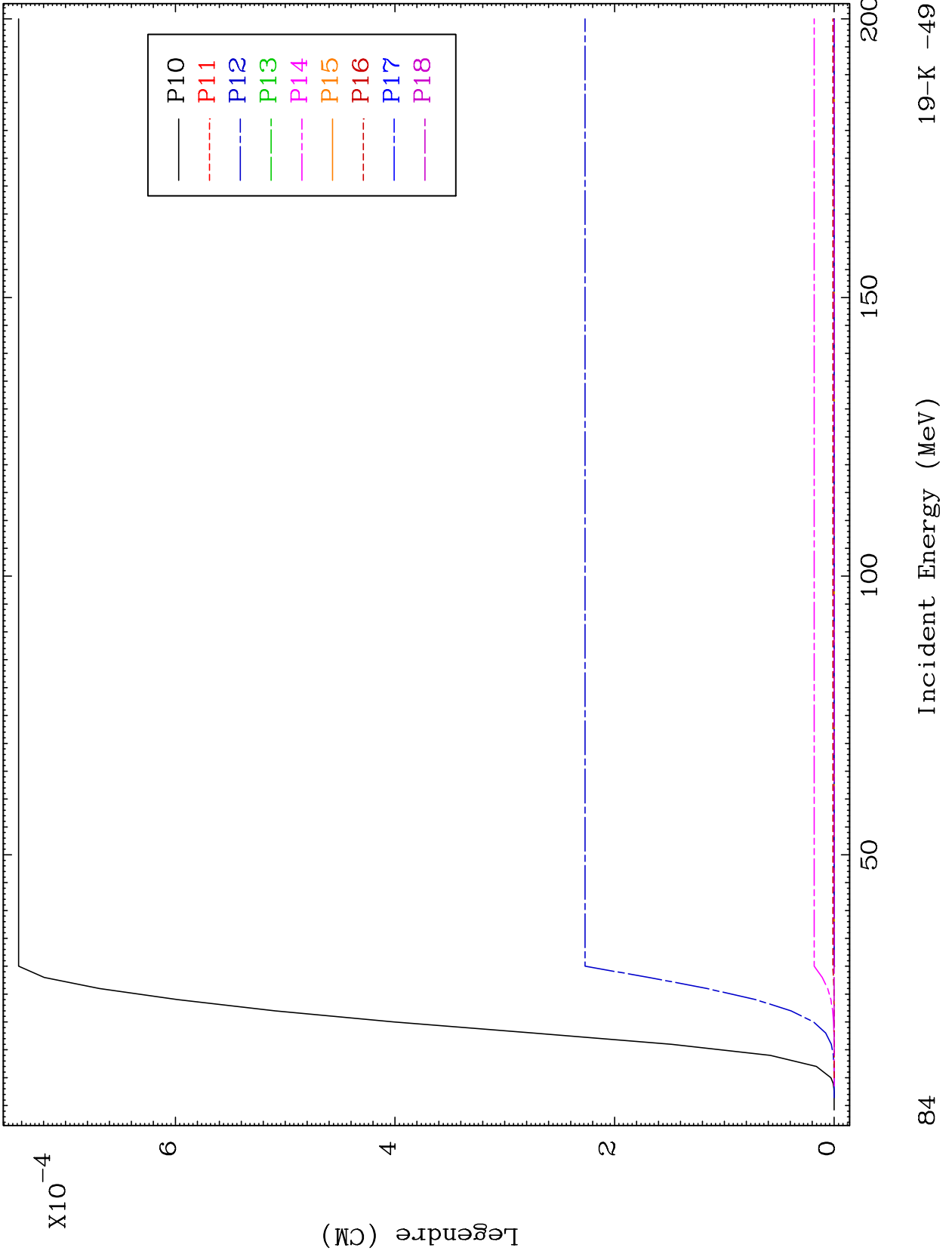




MAT 1955

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

19-K -49

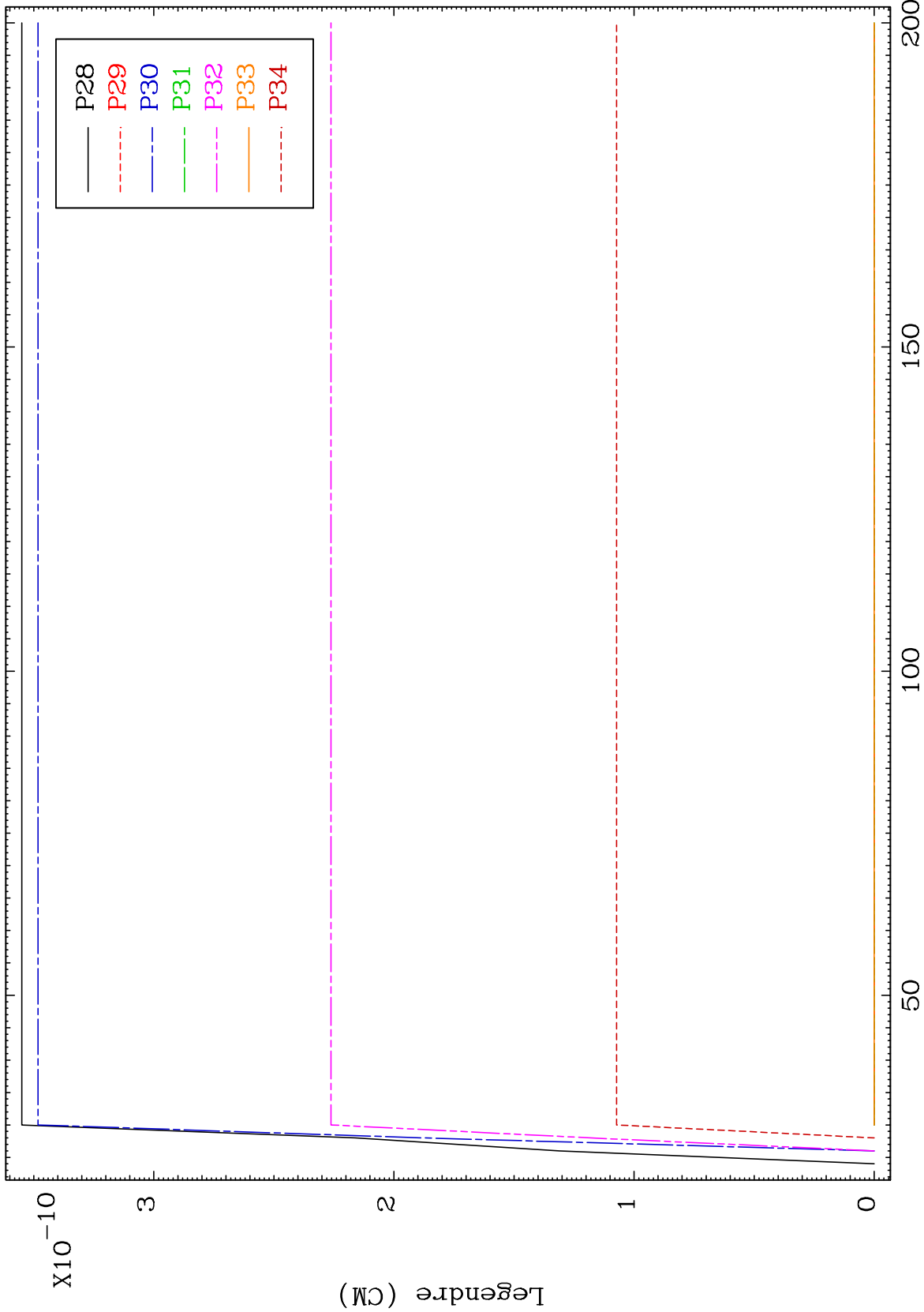


MAT 1955

MT= 71 (n,n') Level

19-K -49

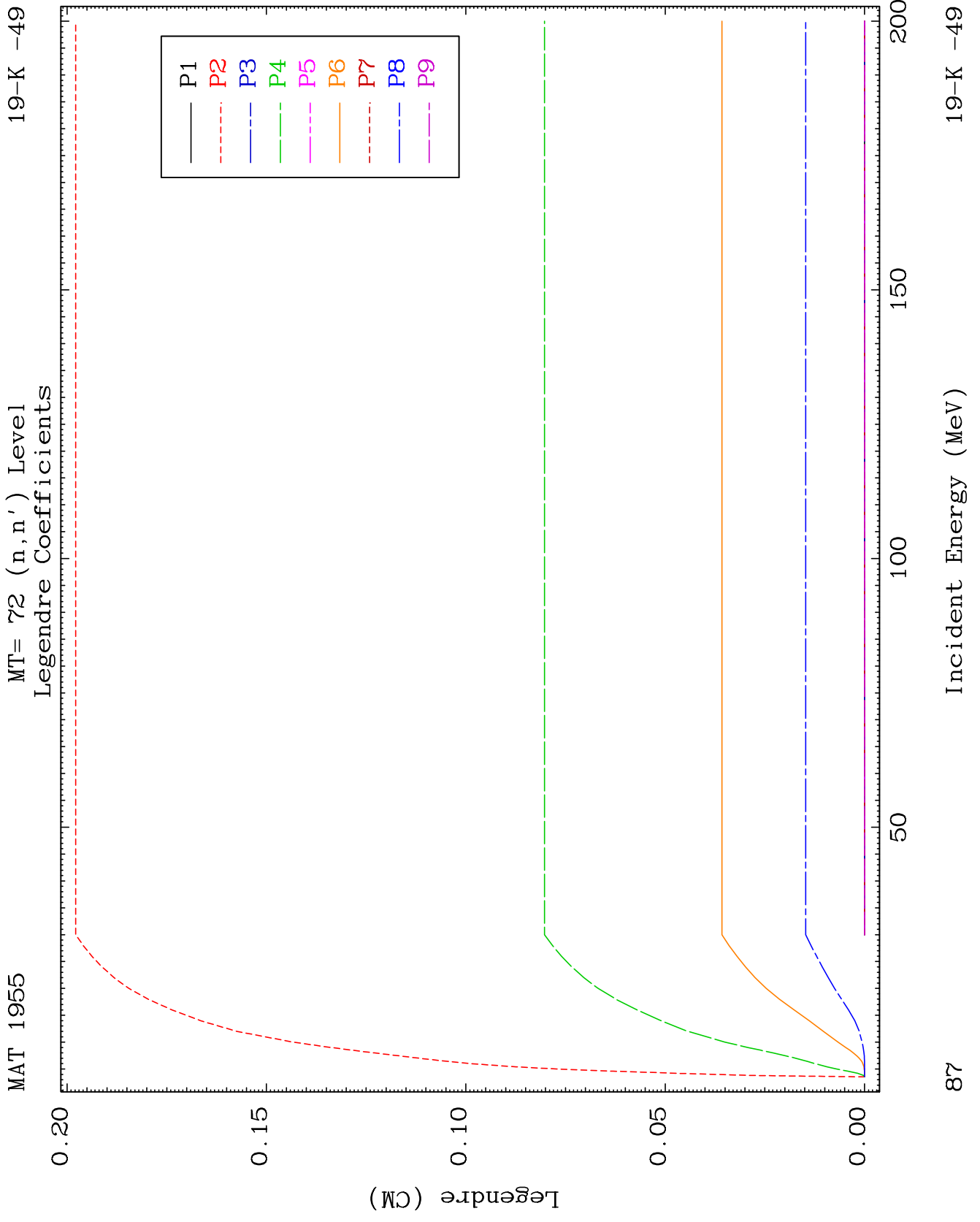
Legendre Coefficients



86

Incident Energy (MeV)

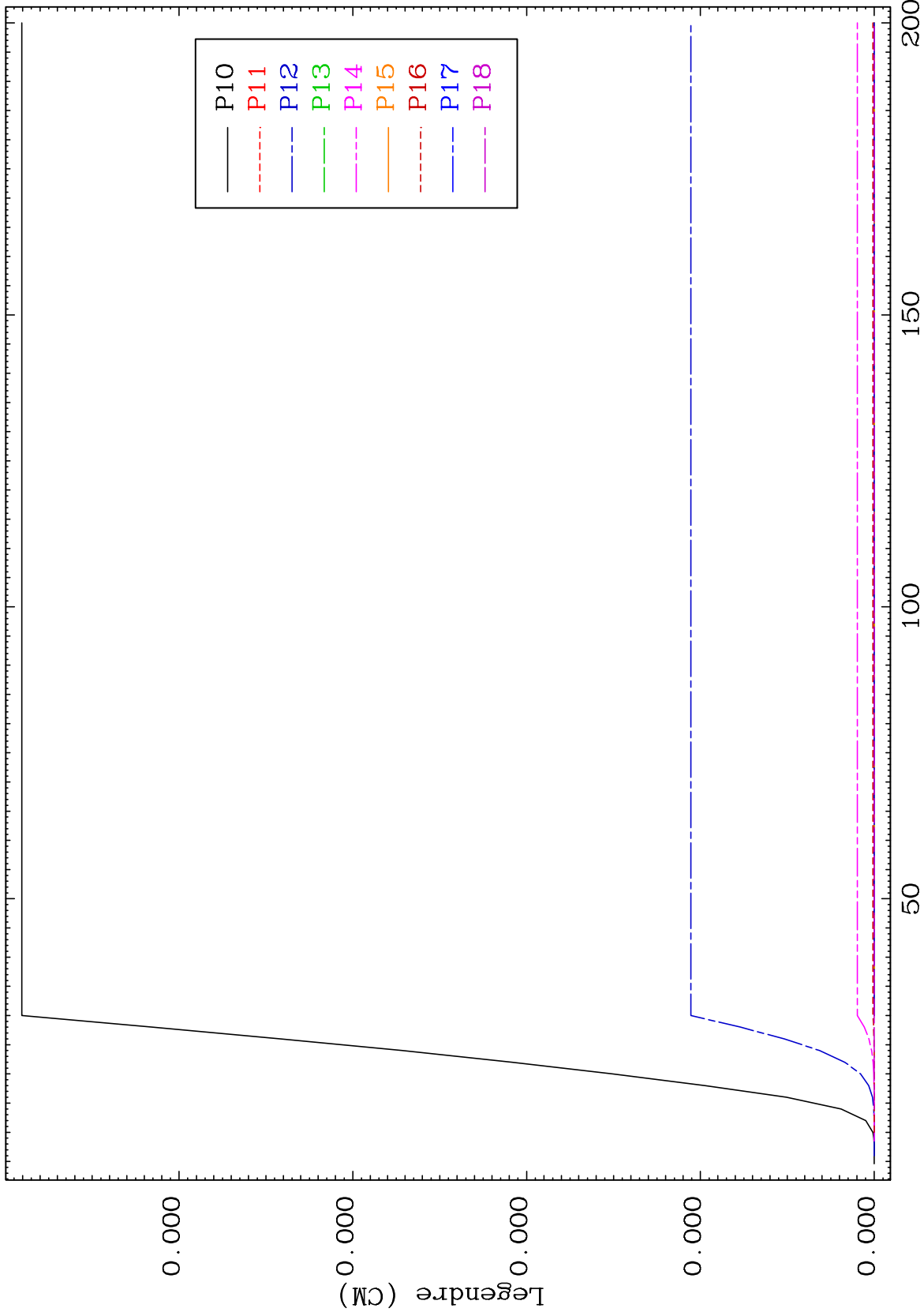
19-K -49



MAT 1955

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

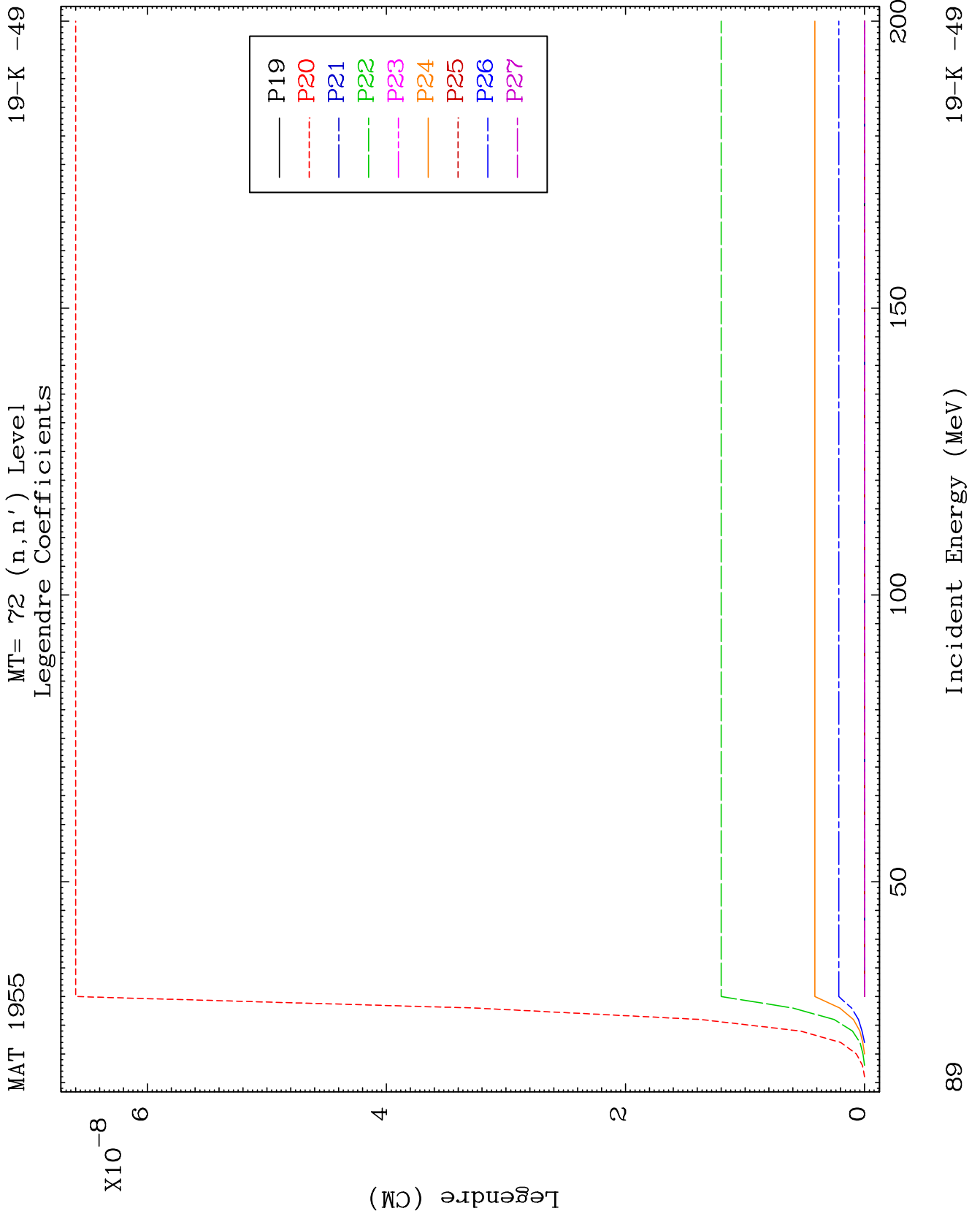
19-K -49



88

Incident Energy (MeV)

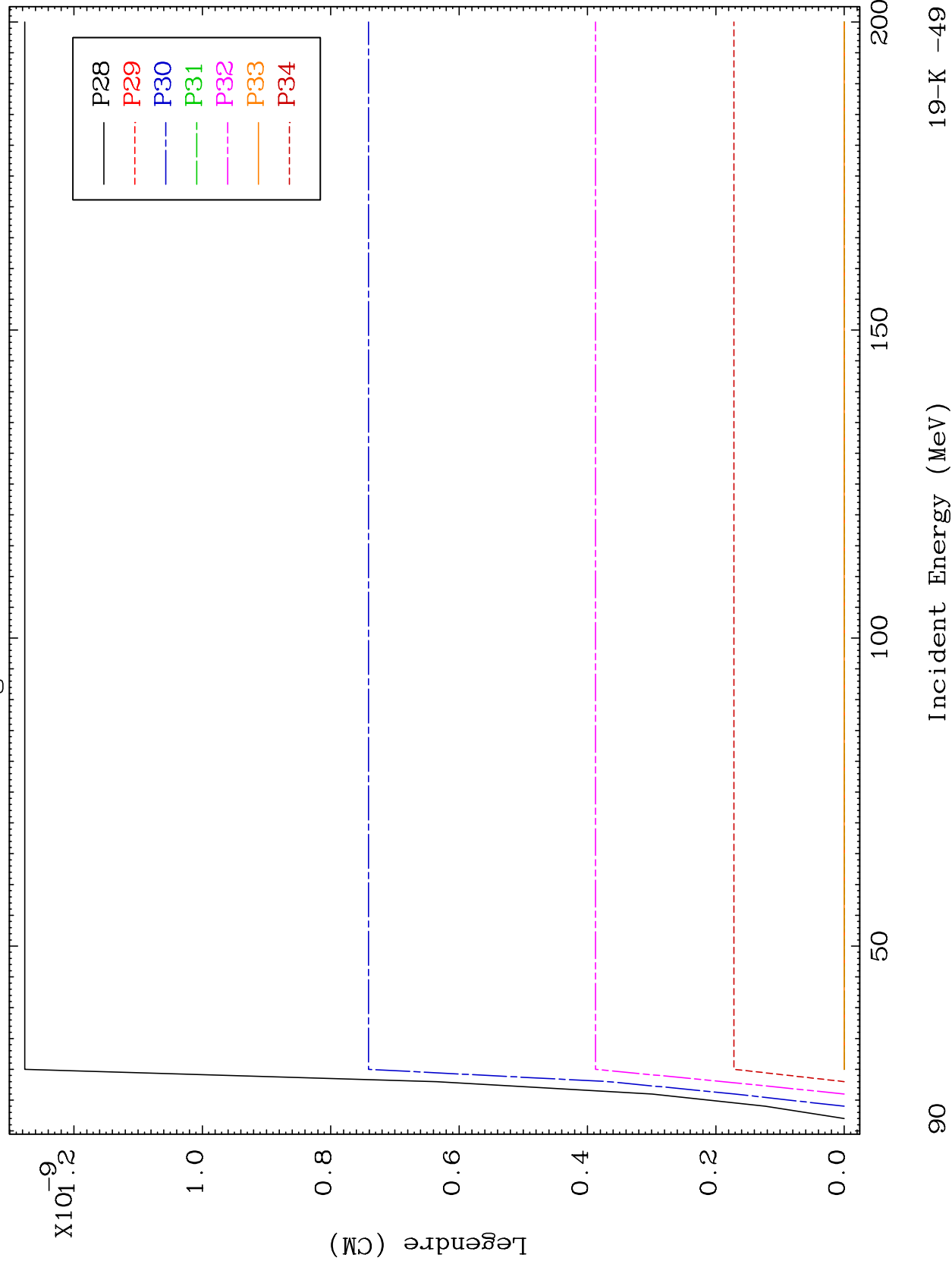
19-K -49



MAT 1955

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

19-K -49



90

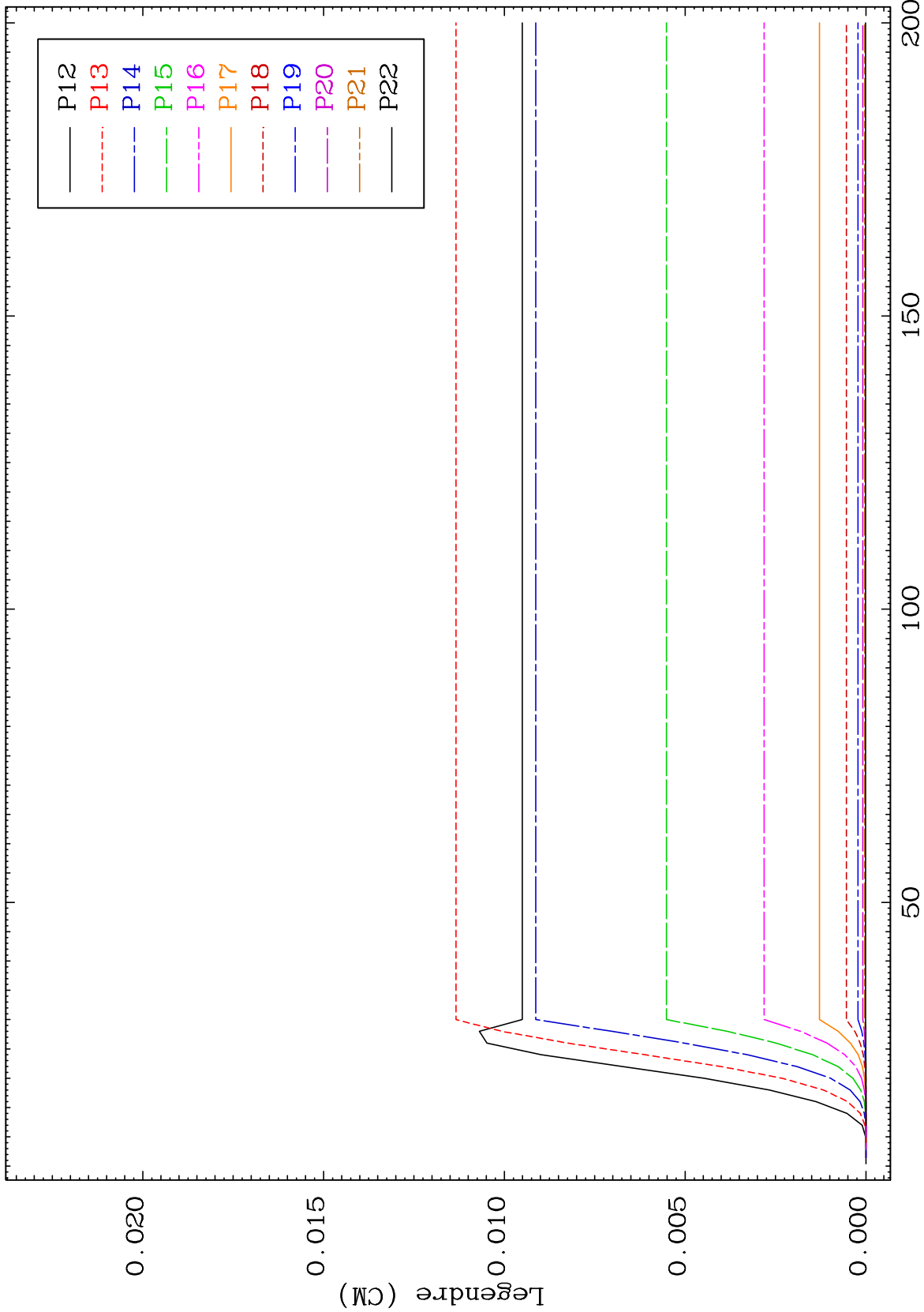
Incident Energy (MeV)

19-K -49

MAT 1955

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

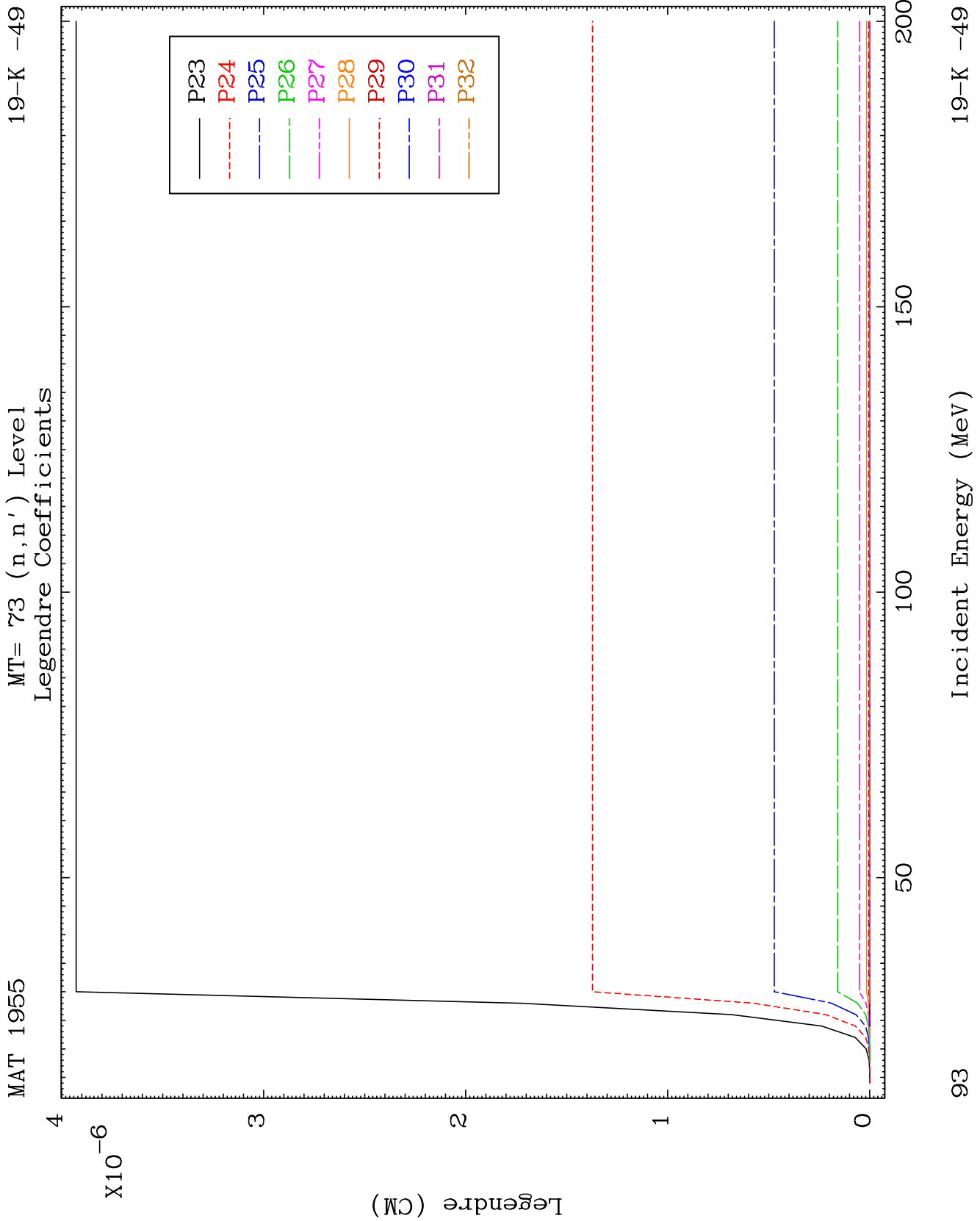
19-K -49



92

Incident Energy (MeV)

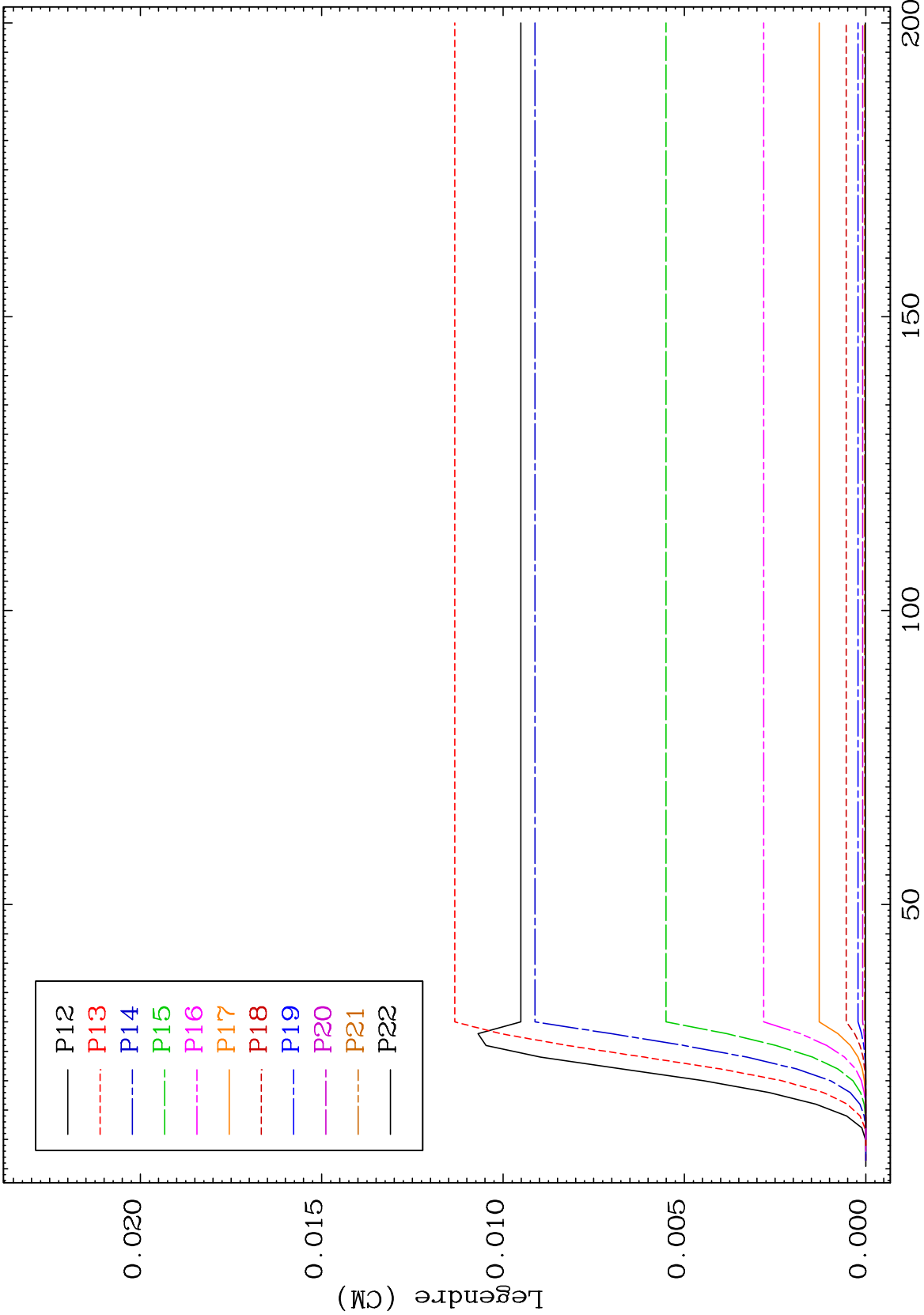
19-K -49



MAT 1955

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

19-K -49



95

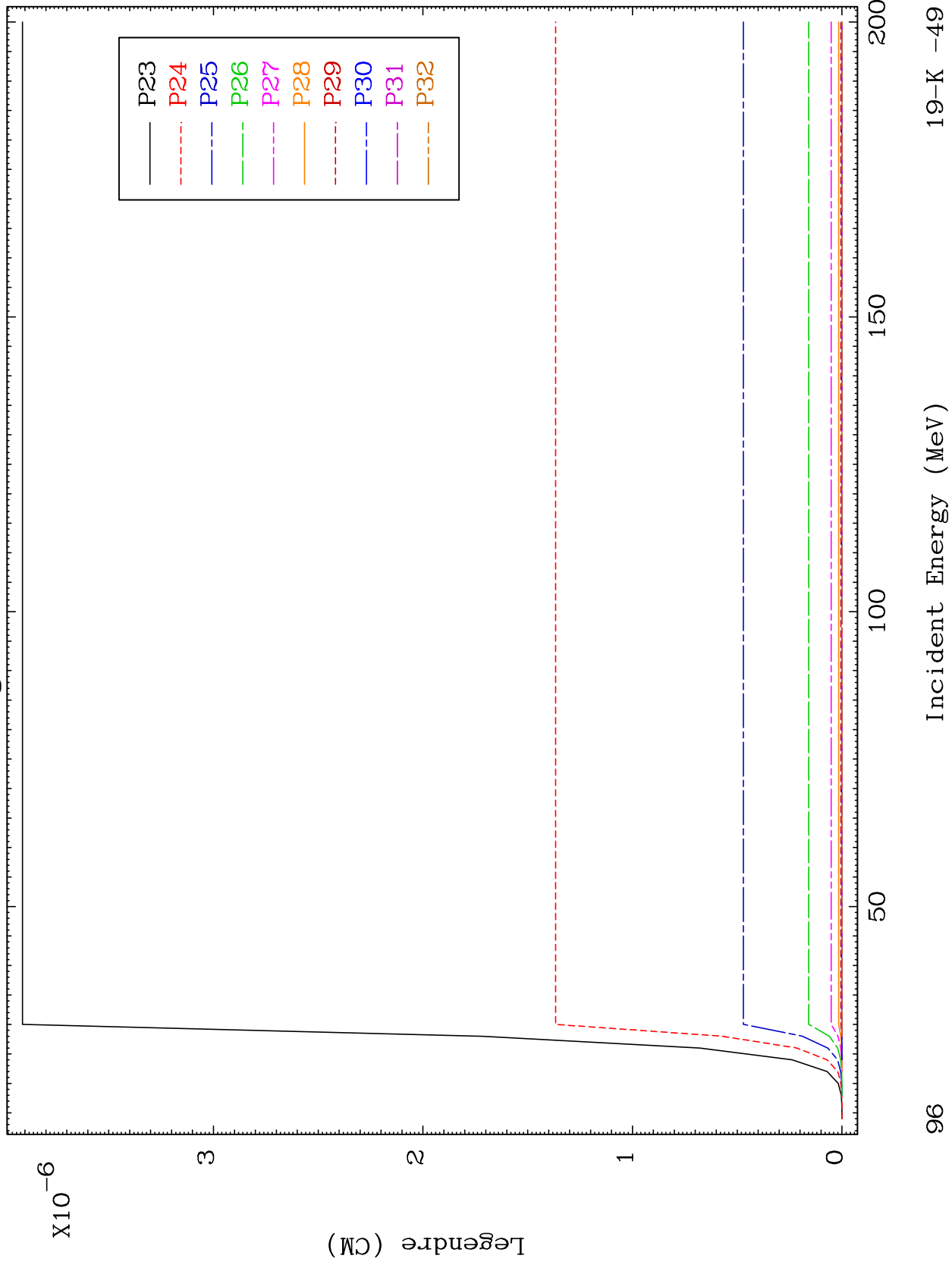
Incident Energy (MeV)

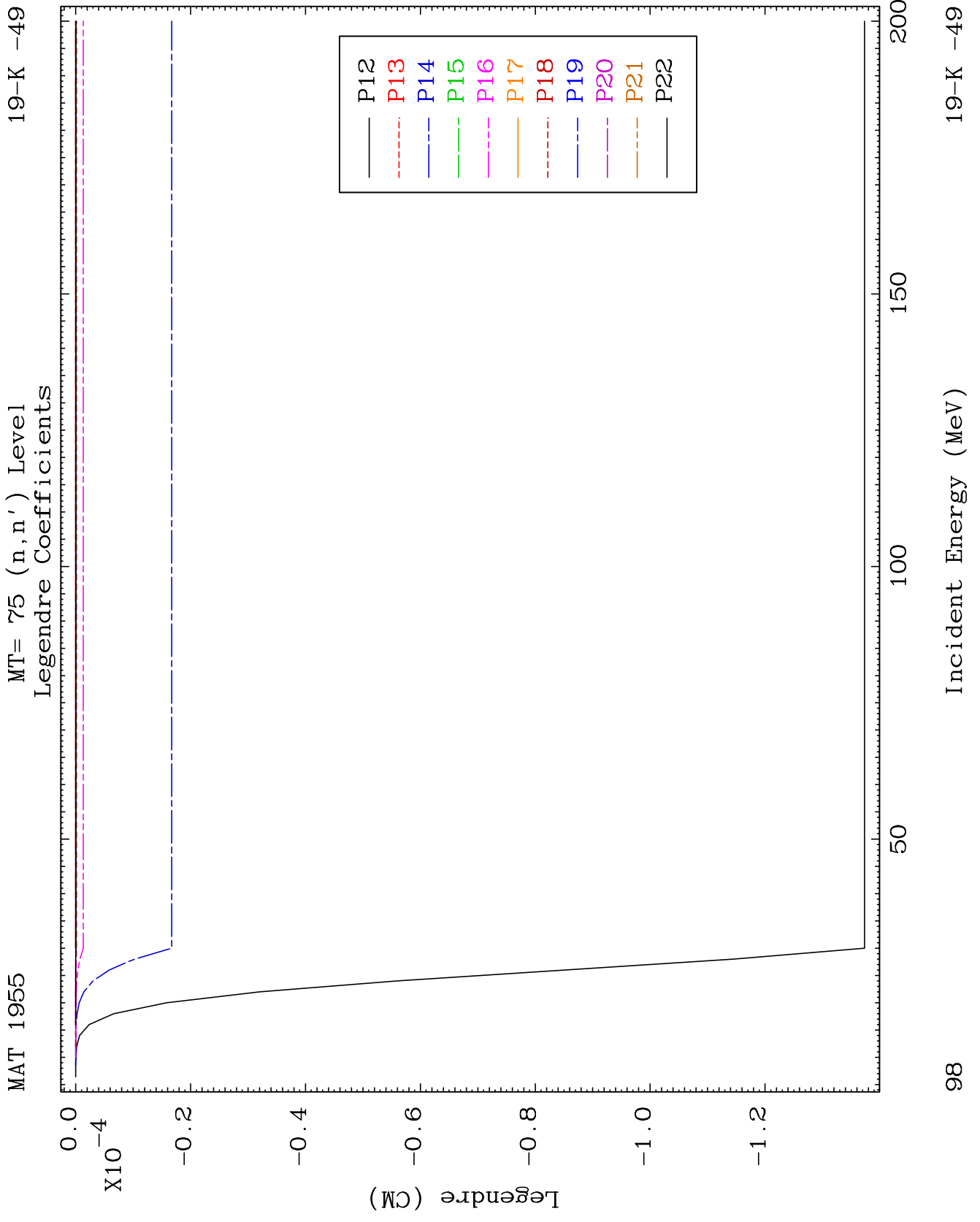
19-K -49

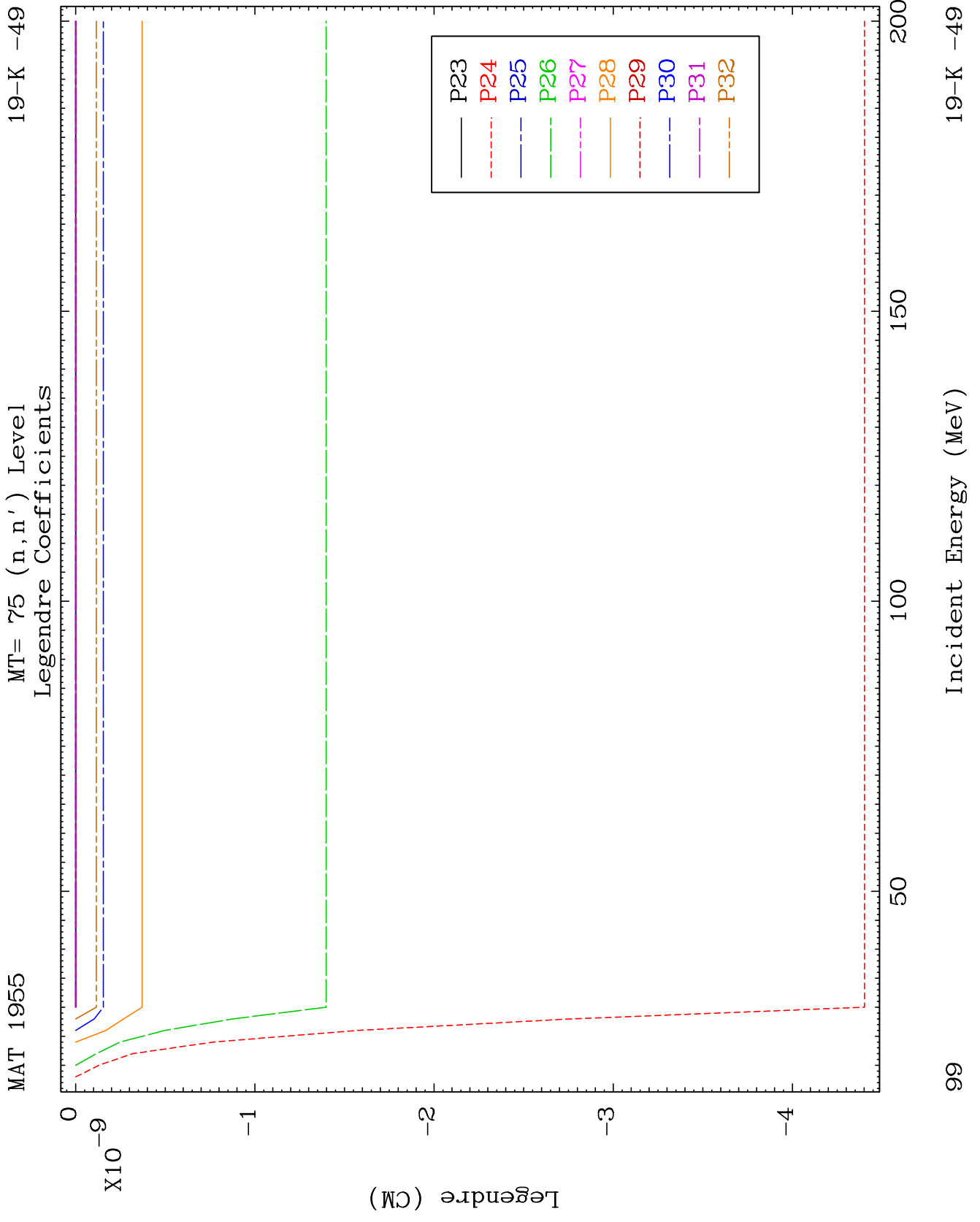
MAT 1955

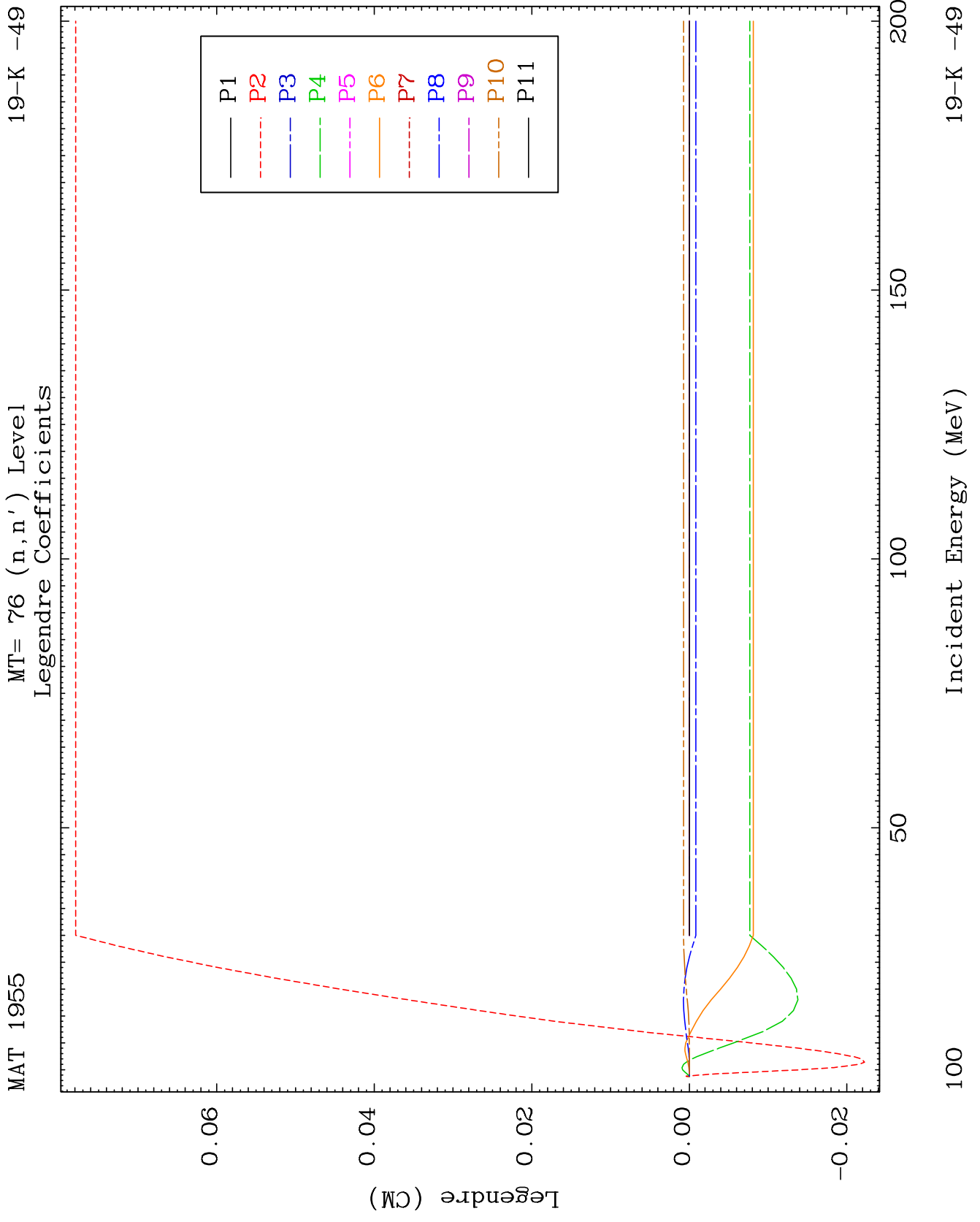
MT= 74 (n,n') Level
Legendre Coefficients

19-K -49





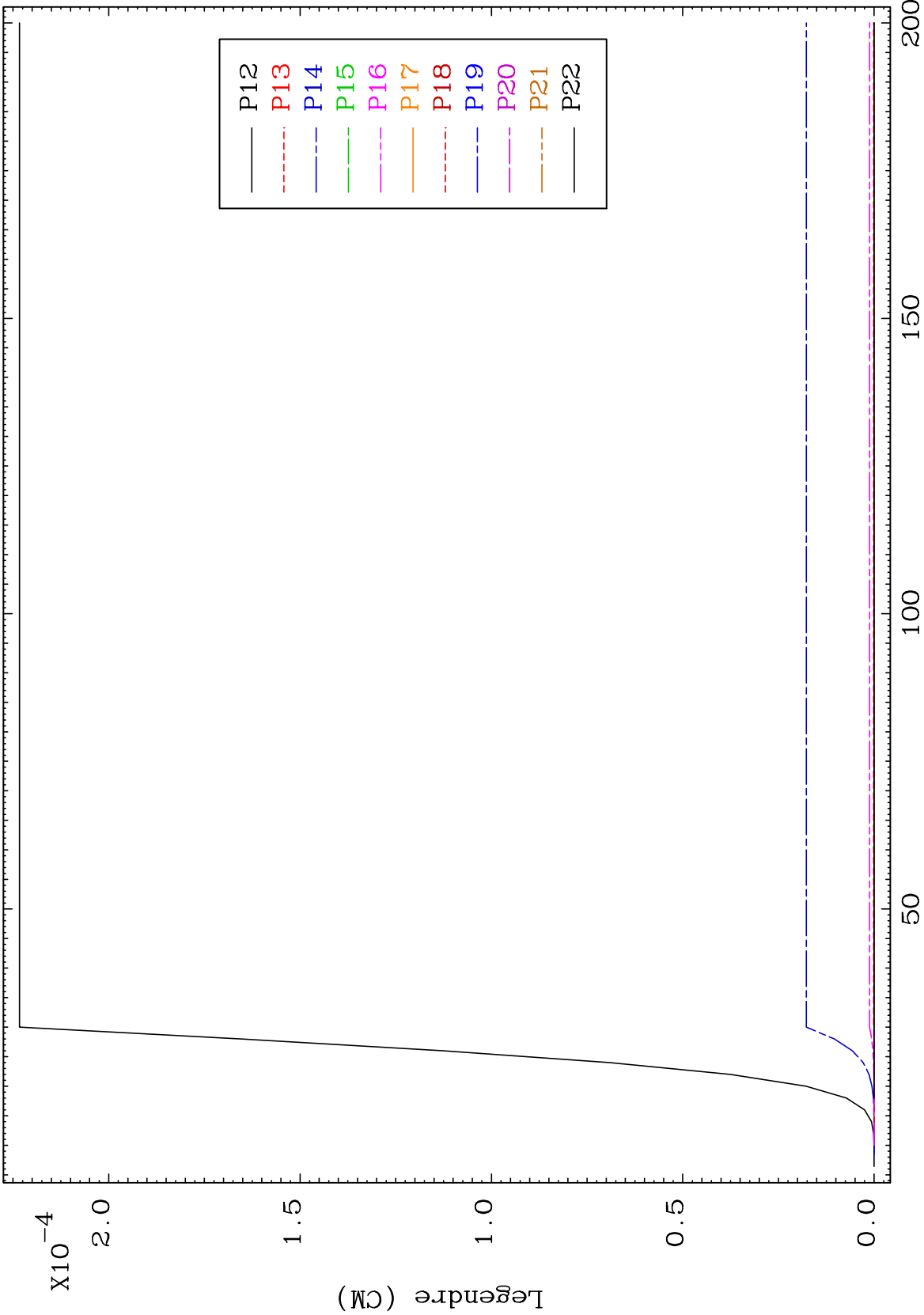




MAT 1955

MT= 76 (n,n') Level
Legendre Coefficients

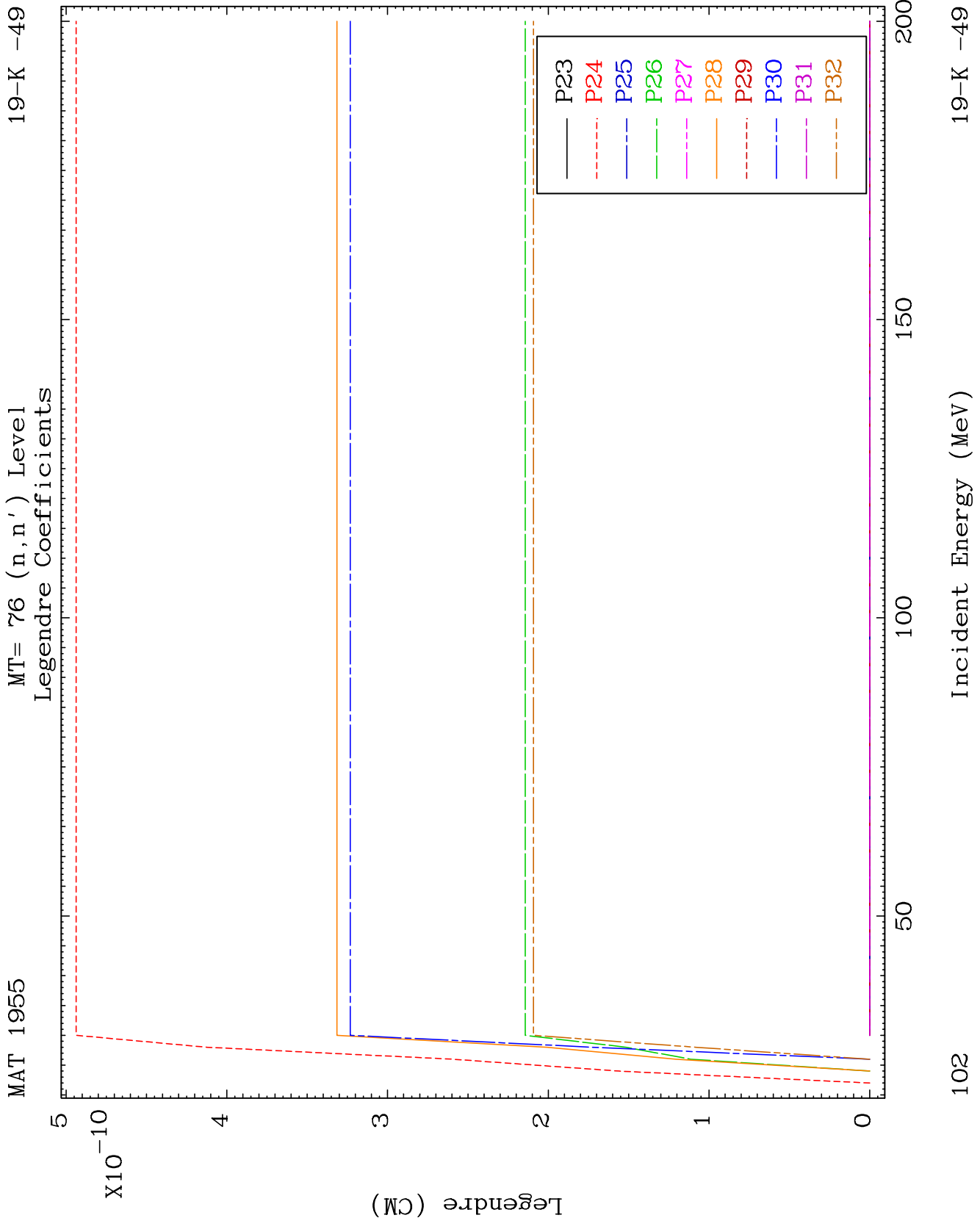
19-K -49



101

Incident Energy (MeV)

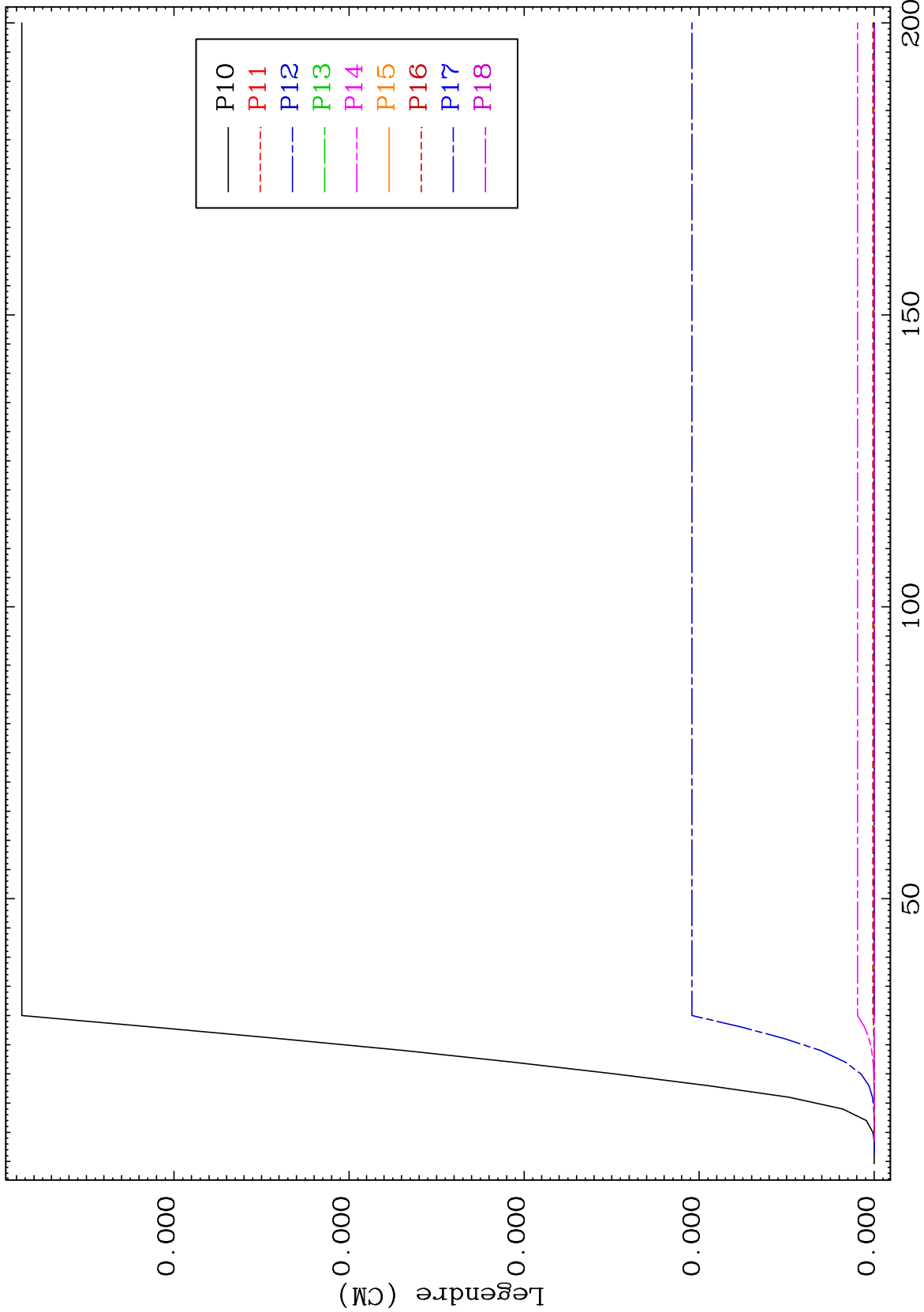
19-K -49



MAT 1955

MT= 77 (n,n') Level
Legendre Coefficients

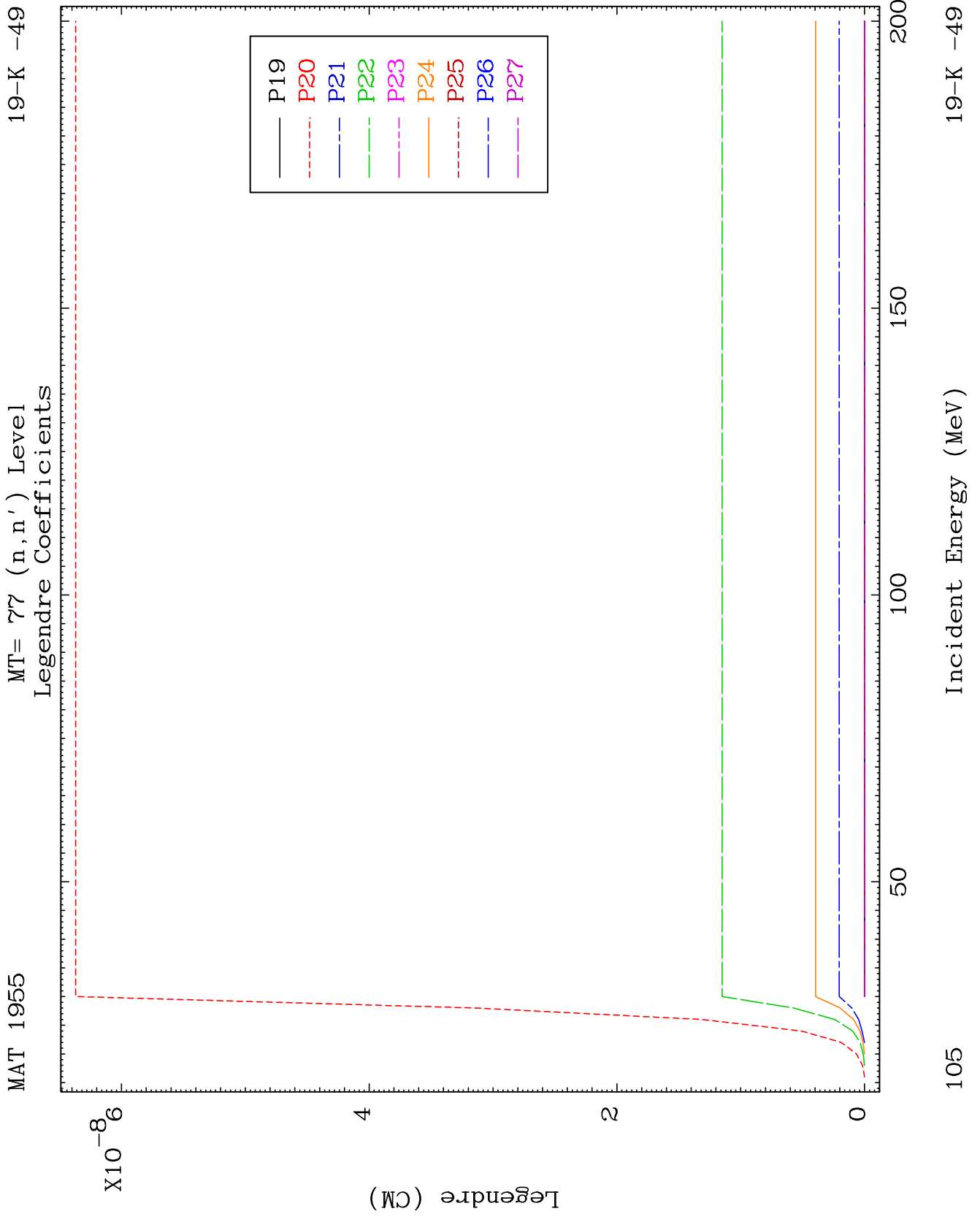
19-K -49



104

Incident Energy (MeV)

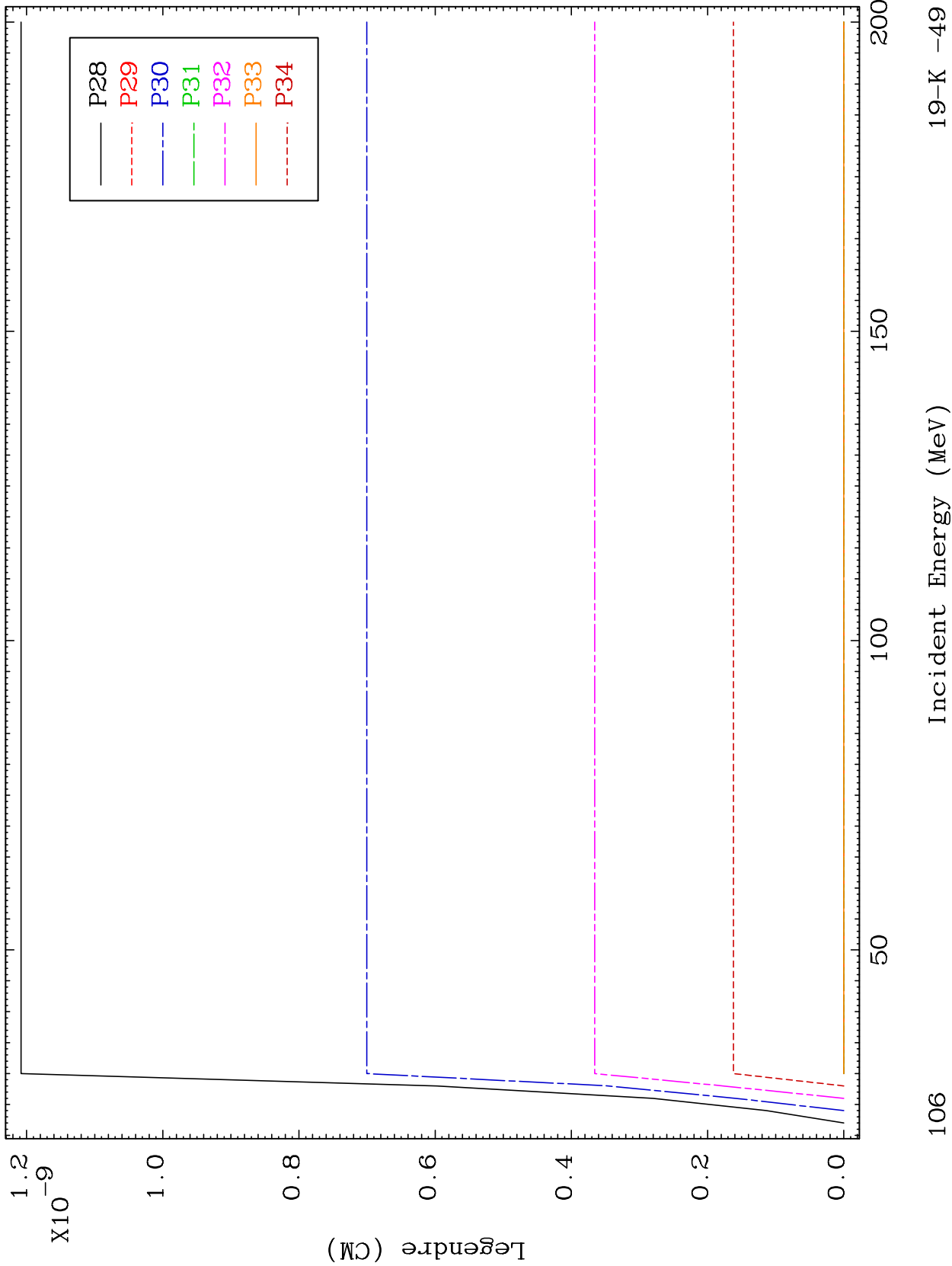
19-K -49



MAT 1955

MT= 77 (n,n') Level
Legendre Coefficients

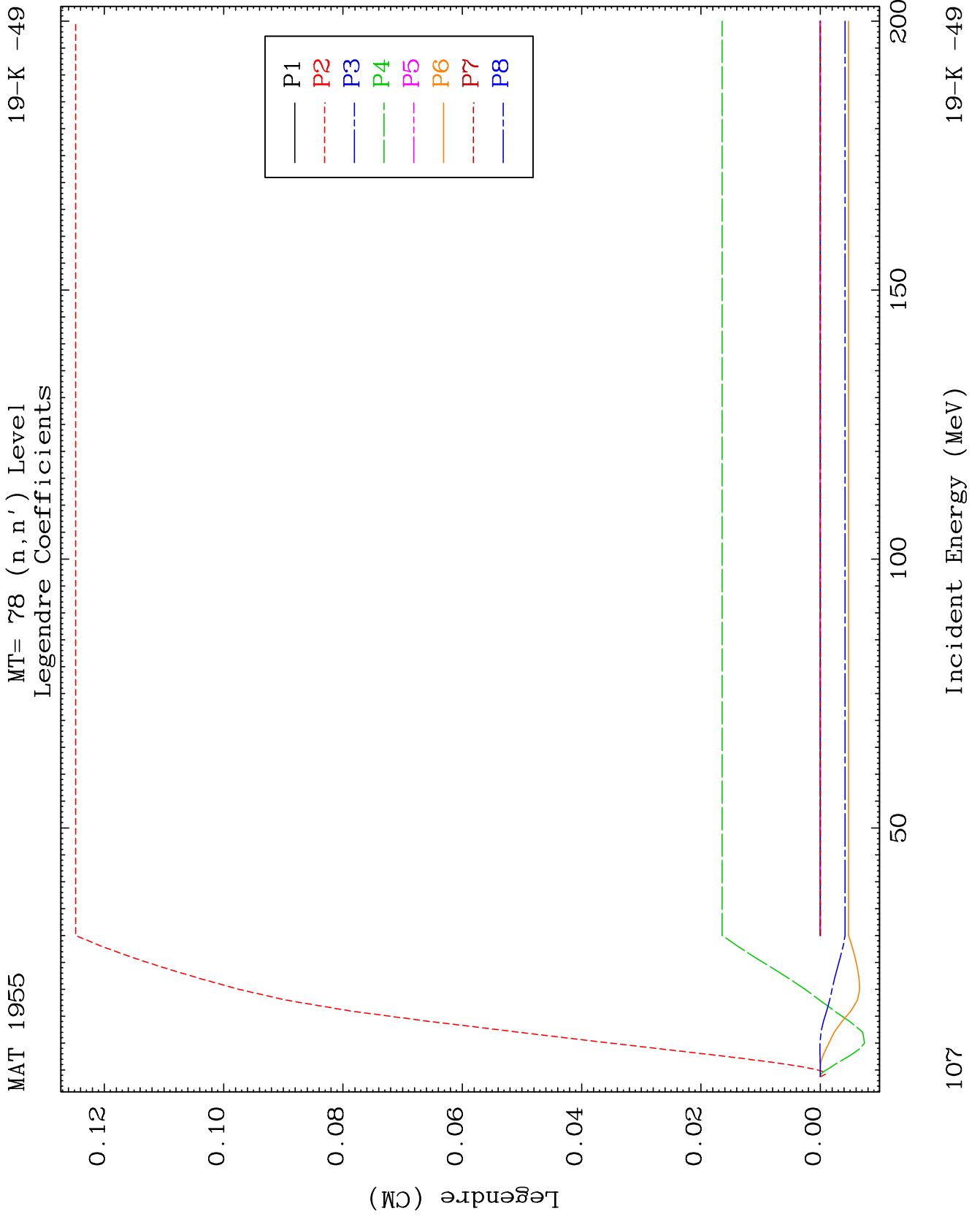
19-K -49

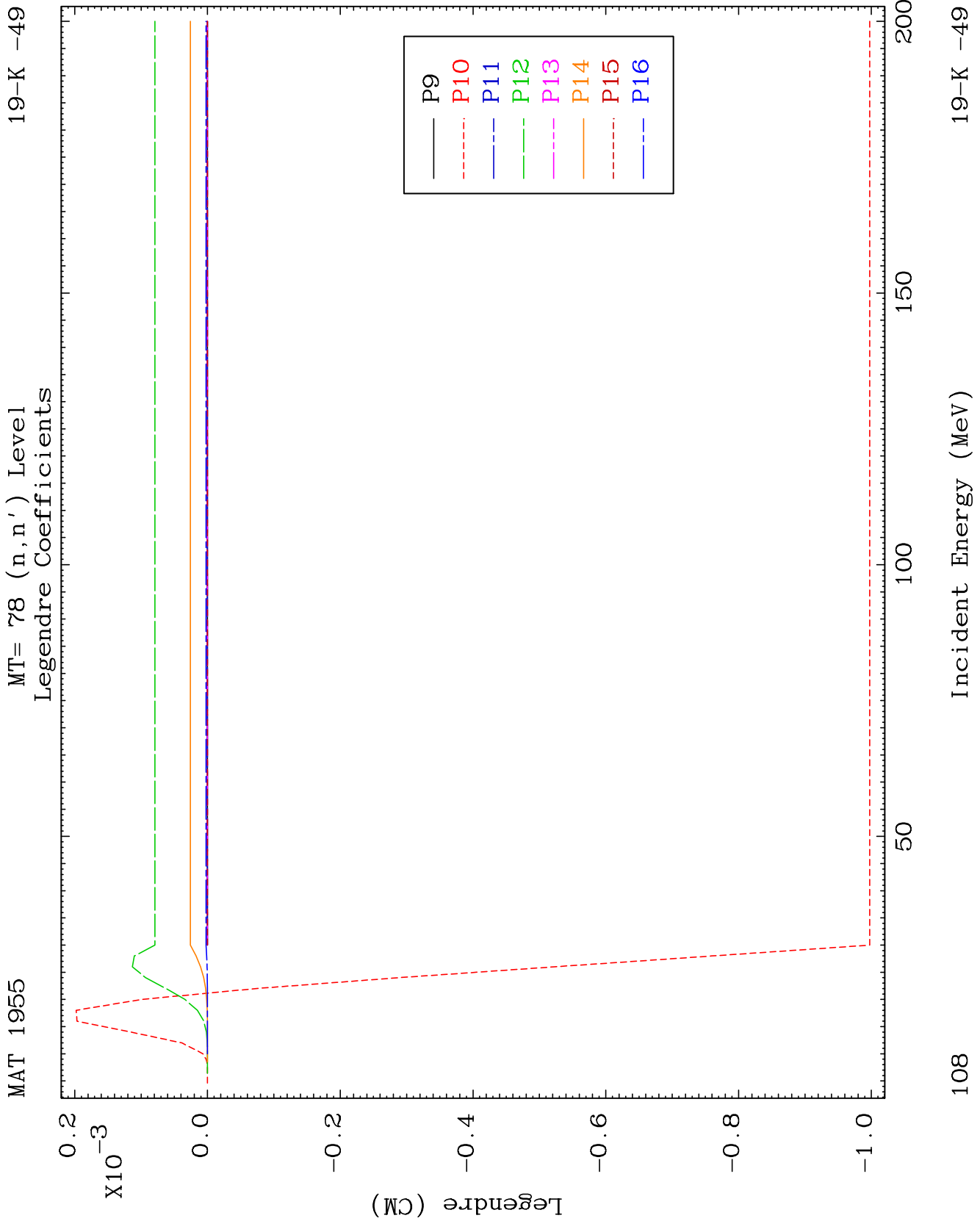


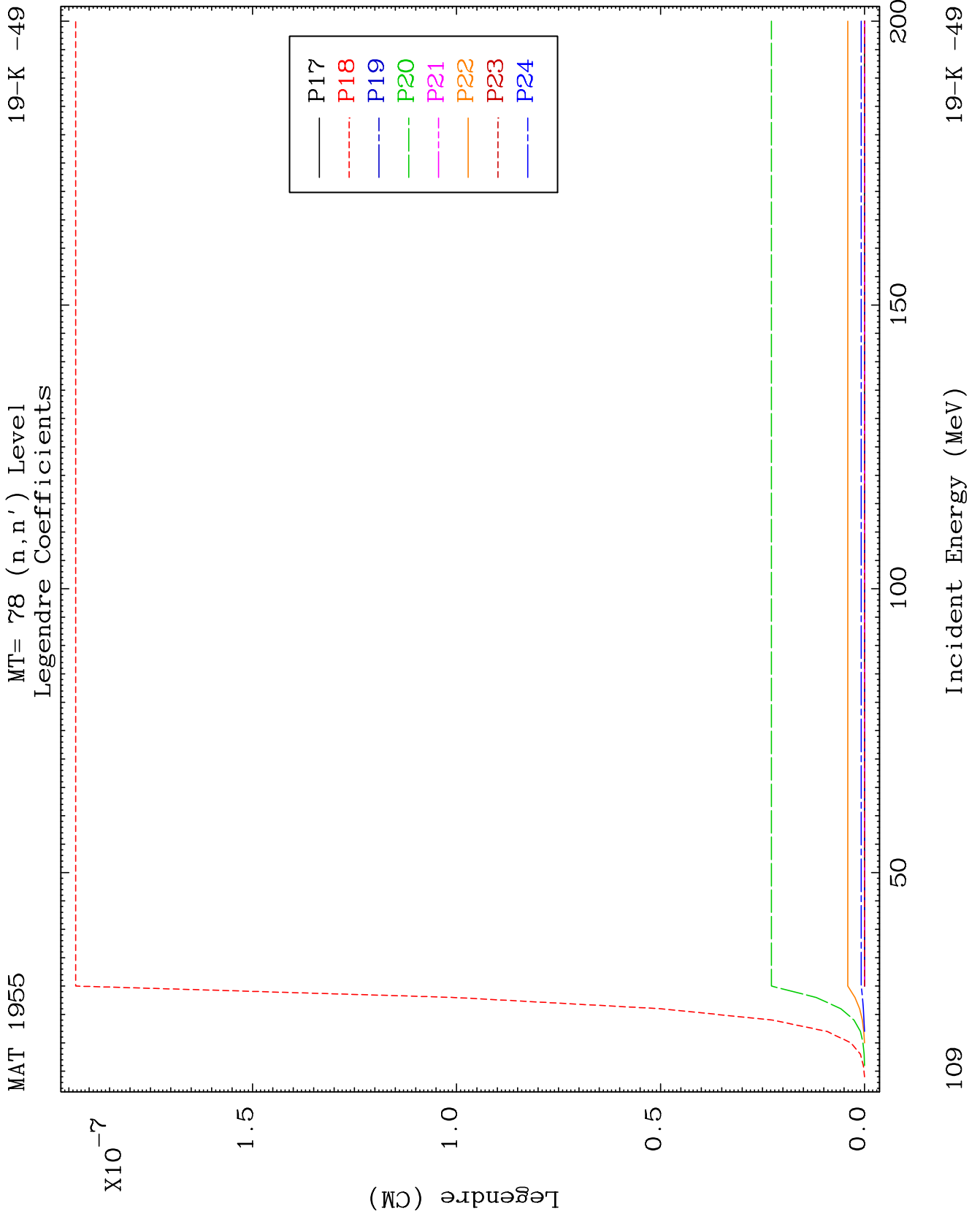
106

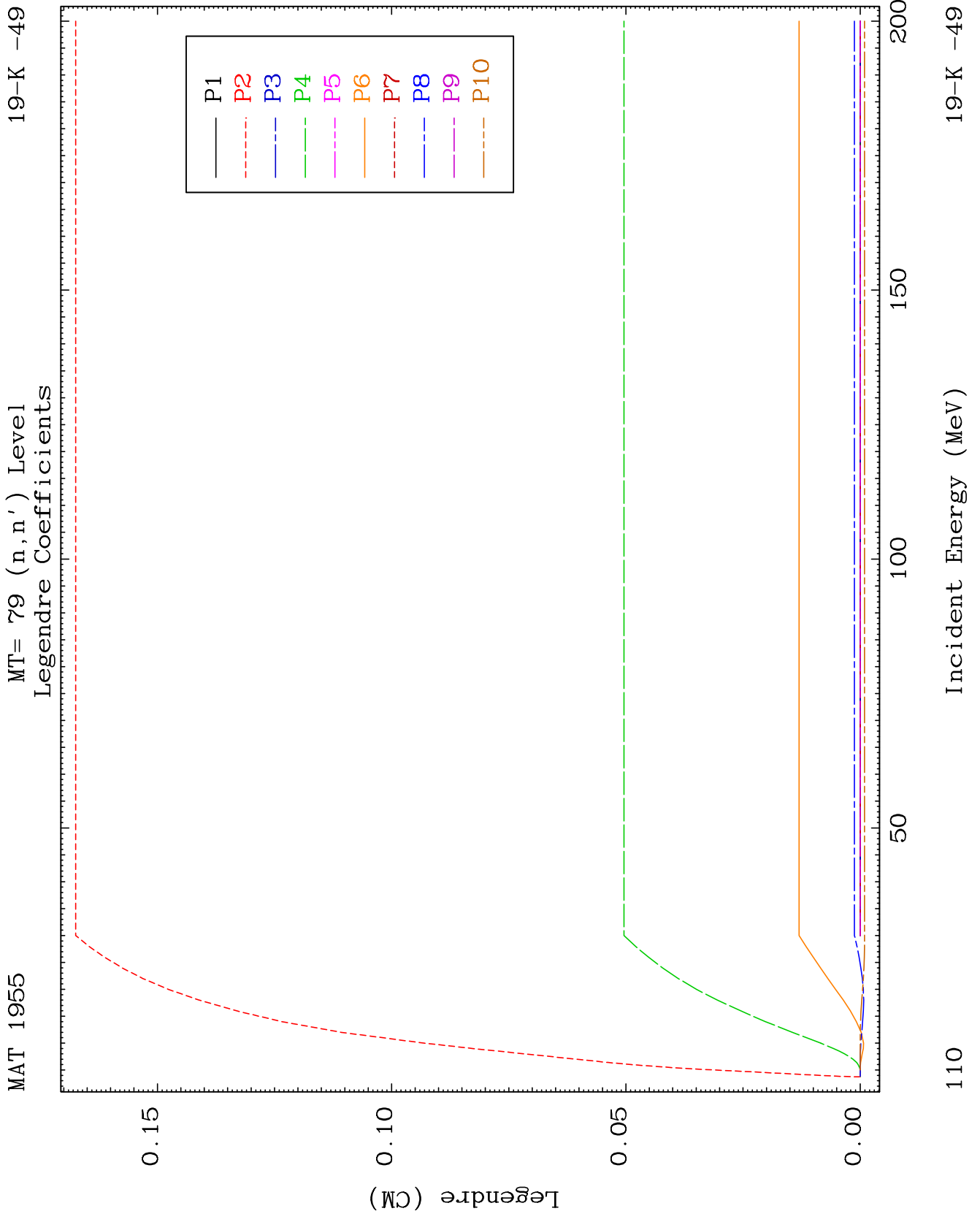
Incident Energy (MeV)

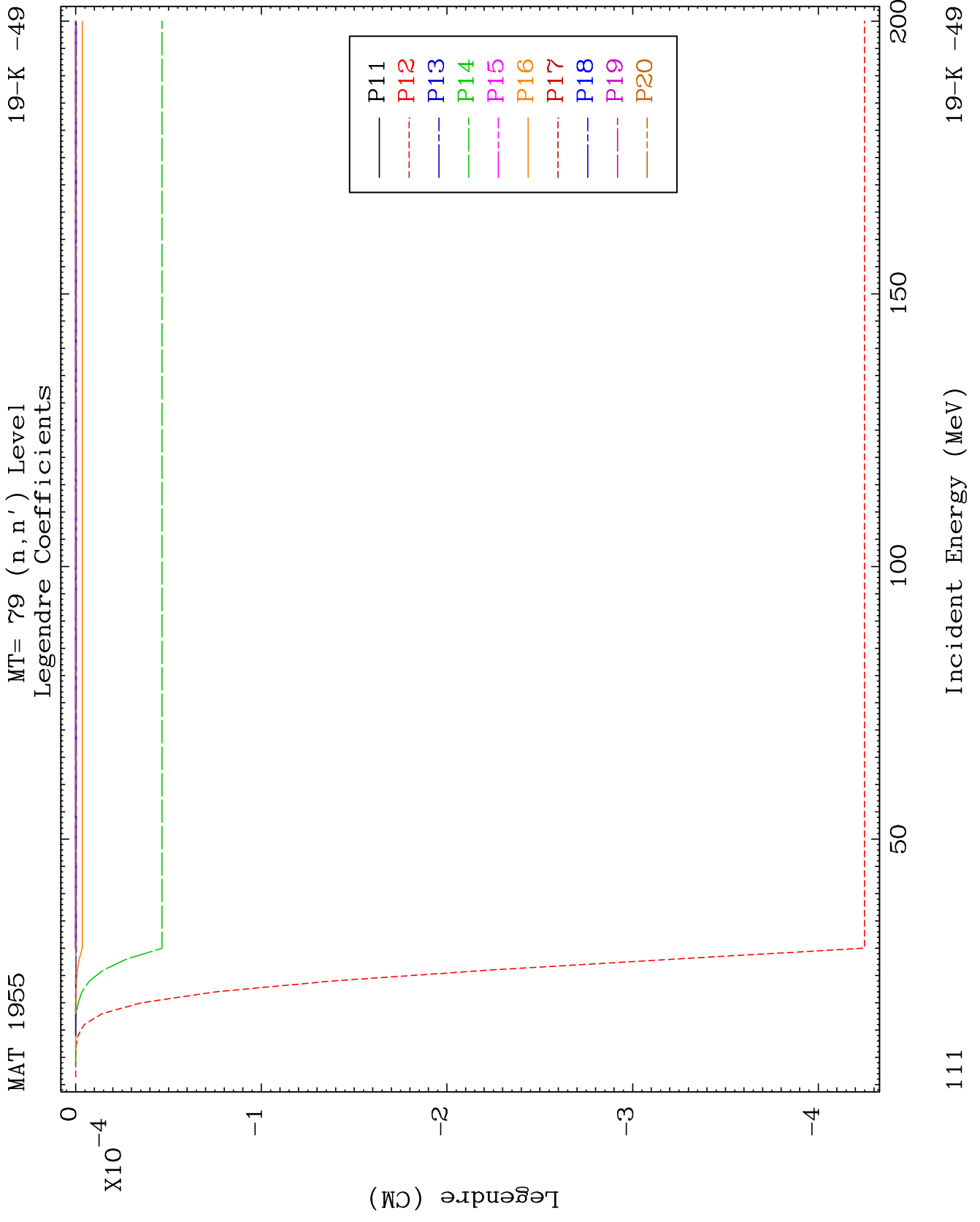
19-K -49







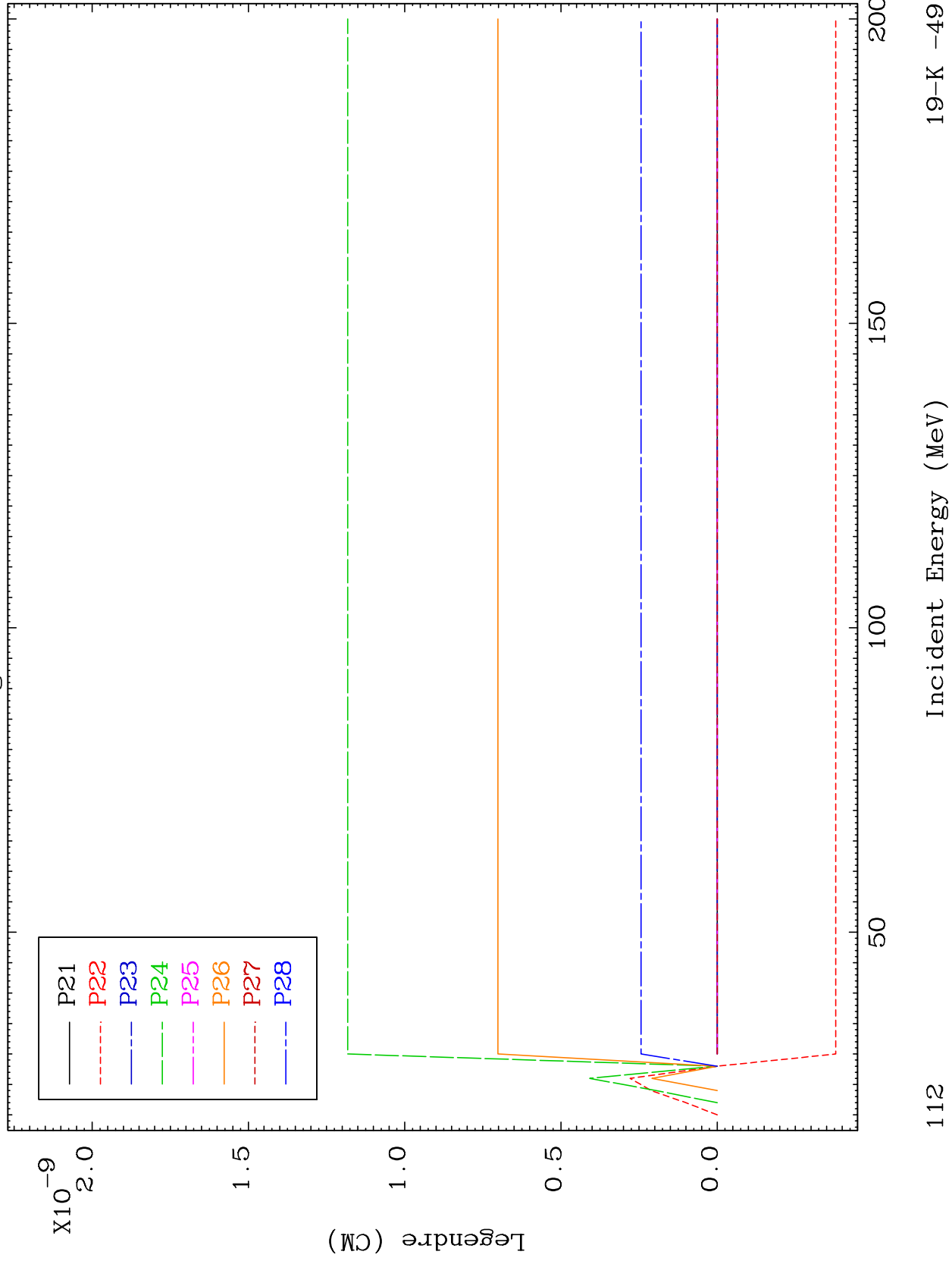




MAT 1955

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

19-K -49



112

Incident Energy (MeV)

19-K -49

