

Program EVALPLOT  
(Version 2017-1)

by

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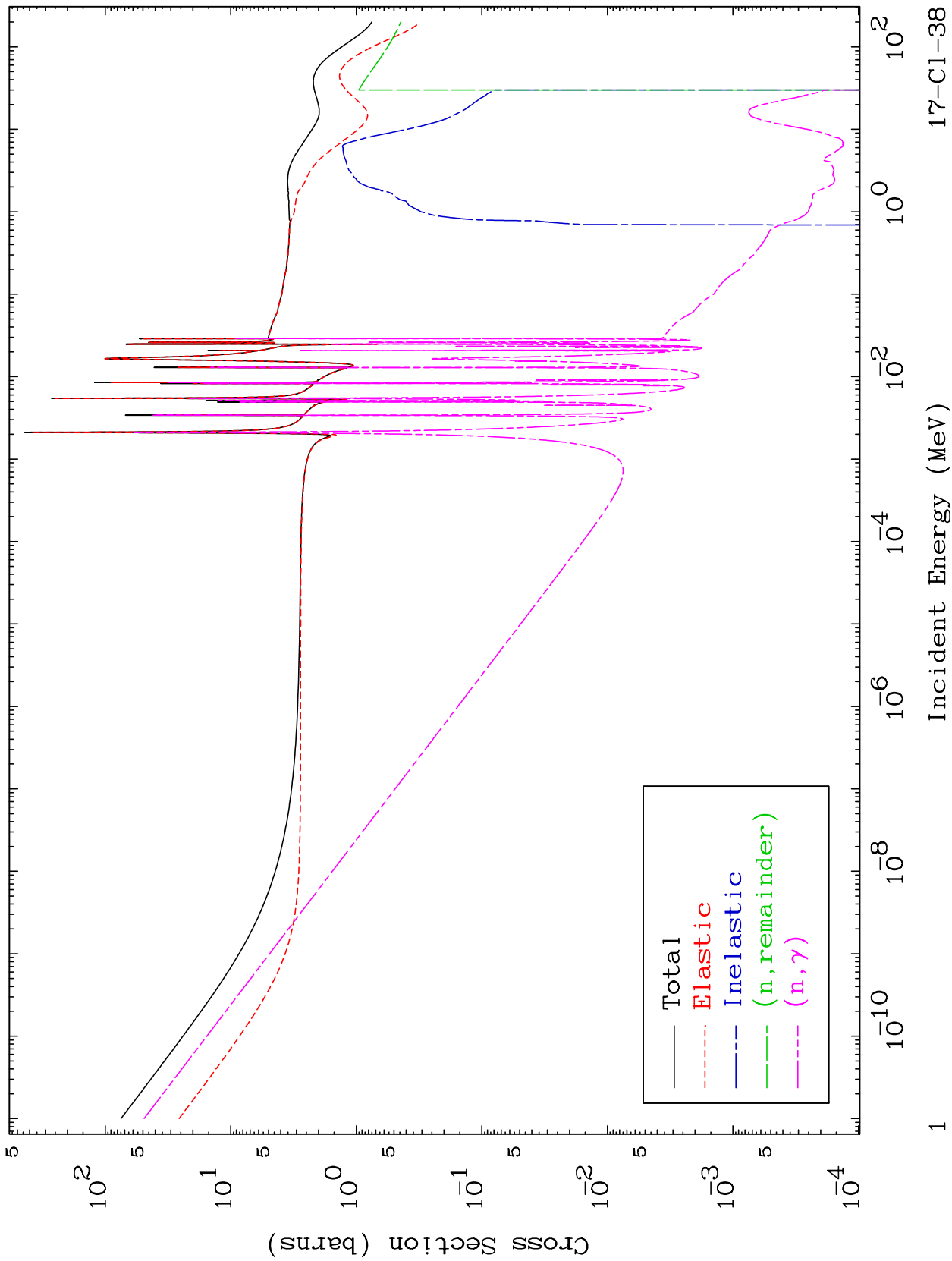
Press Mouse Button to Start

MAT 1734

Major

293 Kelvin Cross Sections

17-Cl-38



1

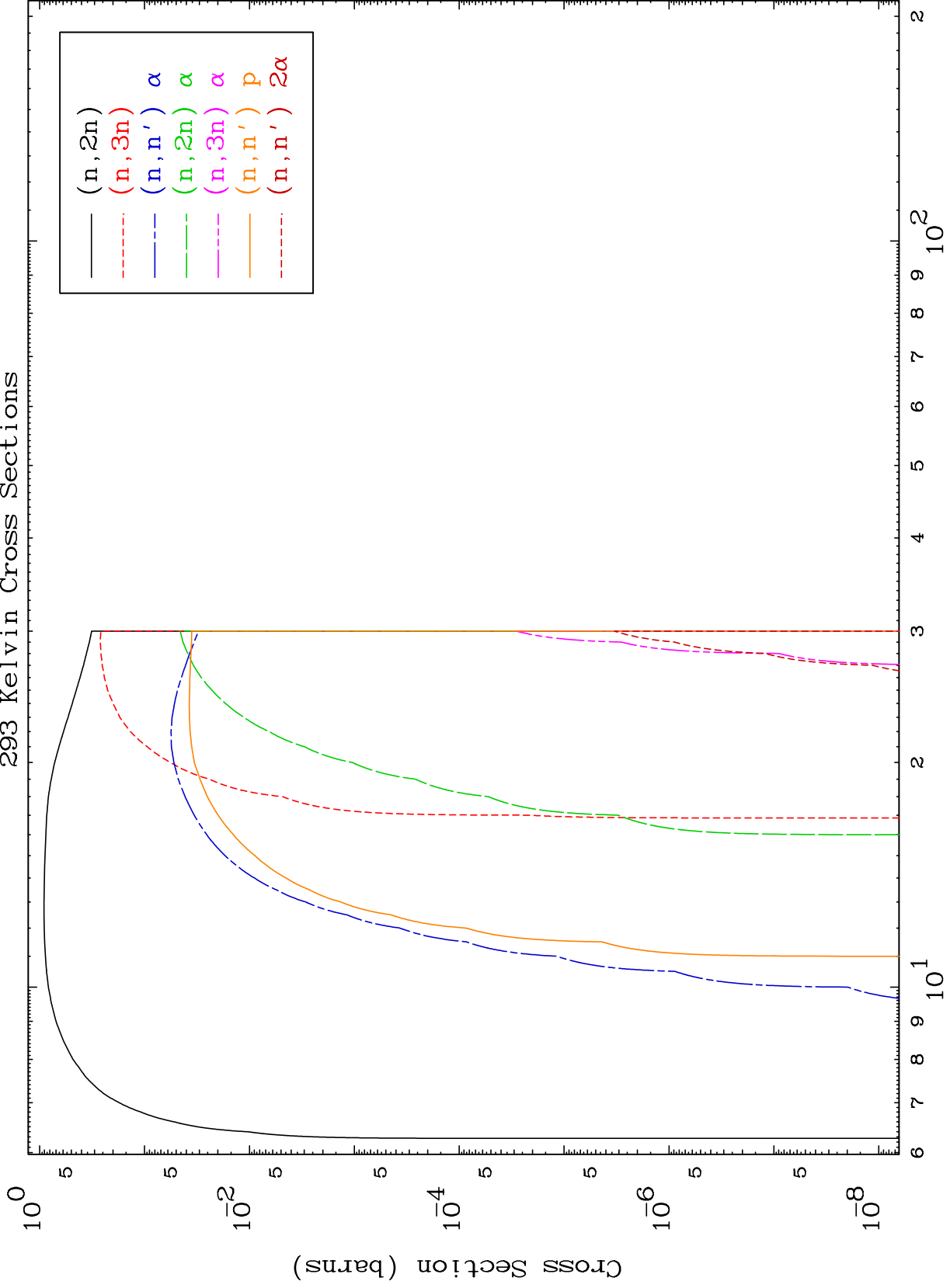
Incident Energy (MeV)

17-Cl-38

MAT 1734

Neutron Production  
293 Kelvin Cross Sections

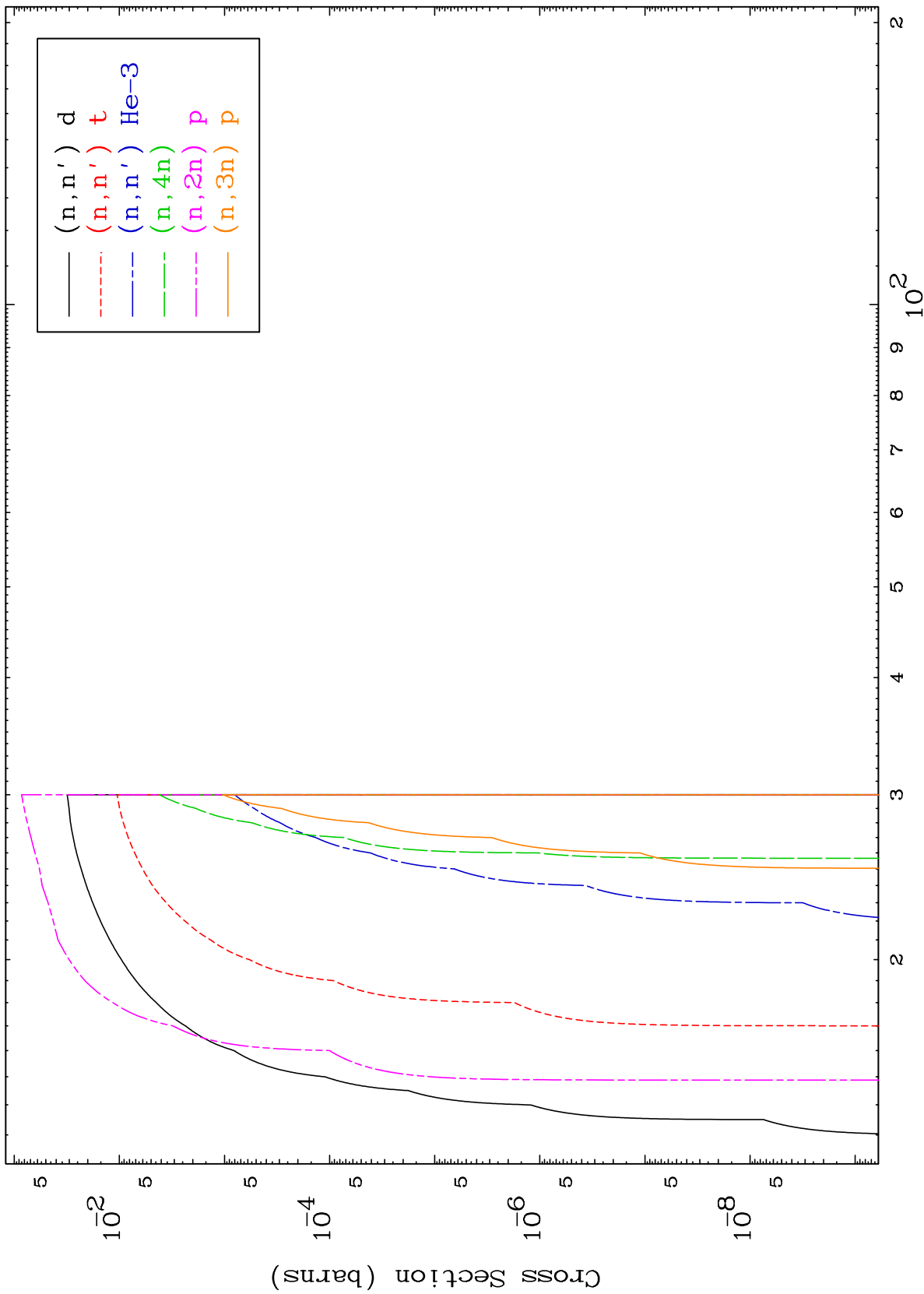
17-Cl-38

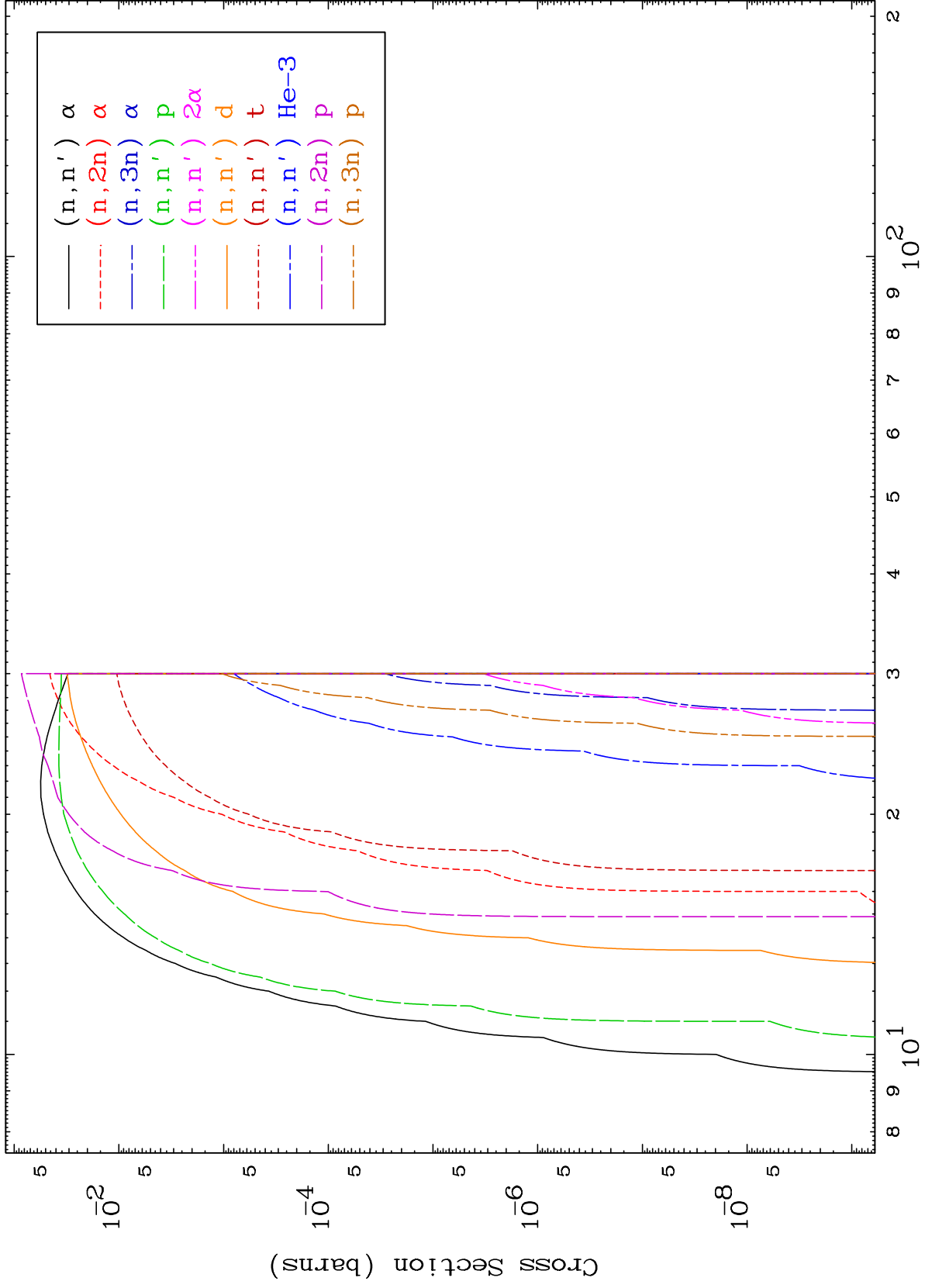


2

Incident Energy (MeV)

17-Cl-38

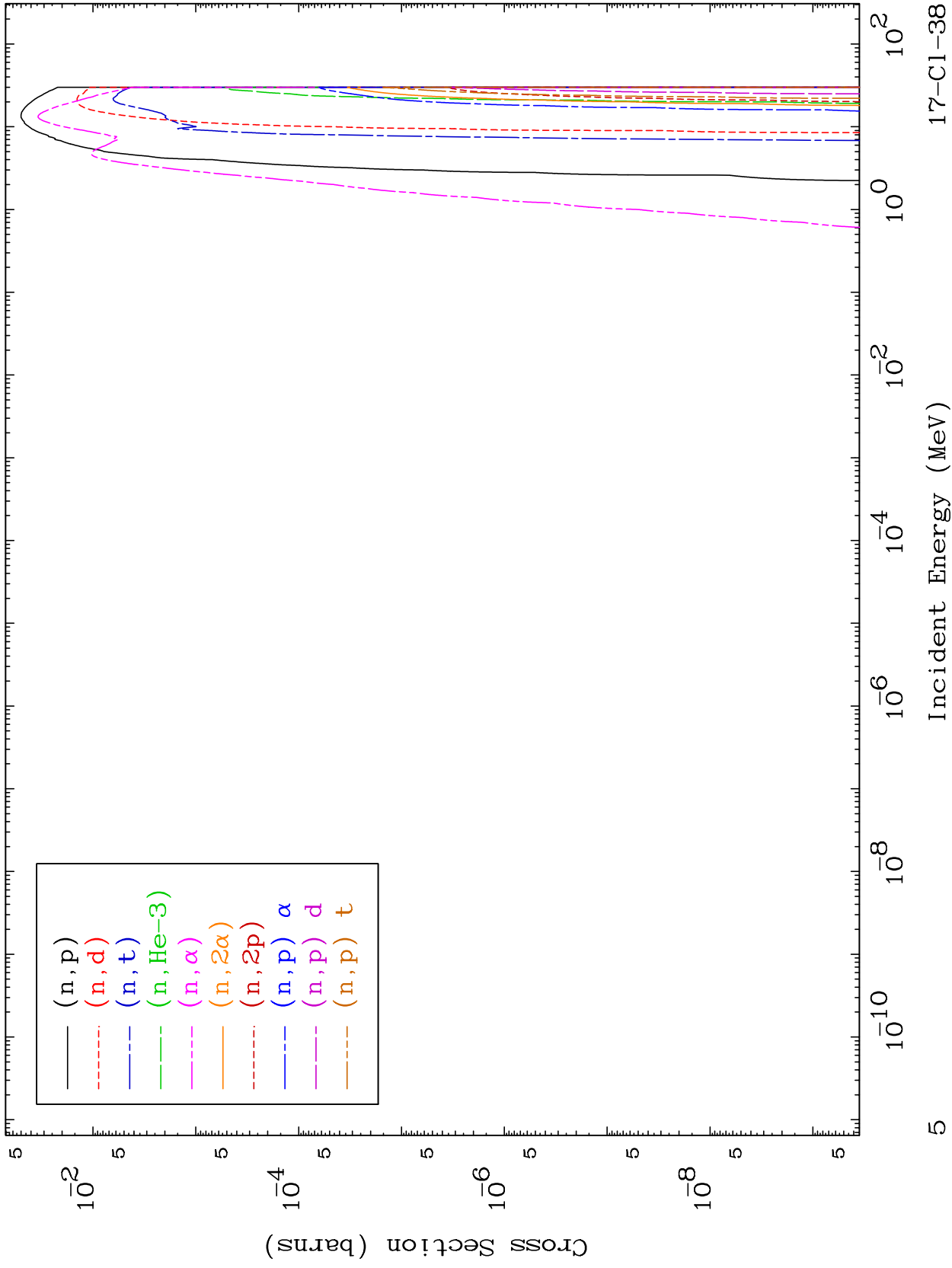




MAT 1734

Charged Particle  
293 Kelvin Cross Sections

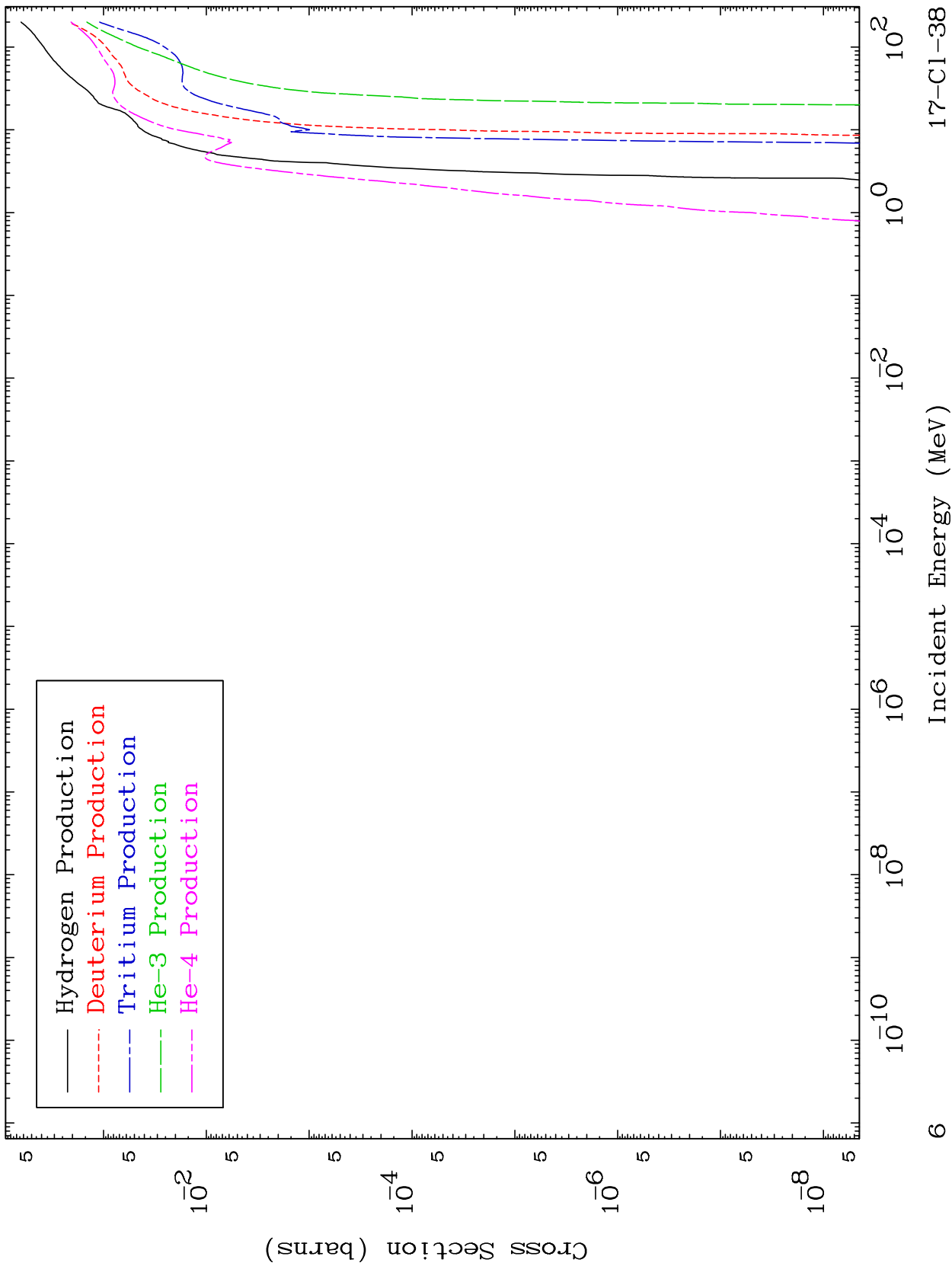
17-Cl-38



MAT 1734

Particle Production  
293 Kelvin Cross Sections

17-Cl-38

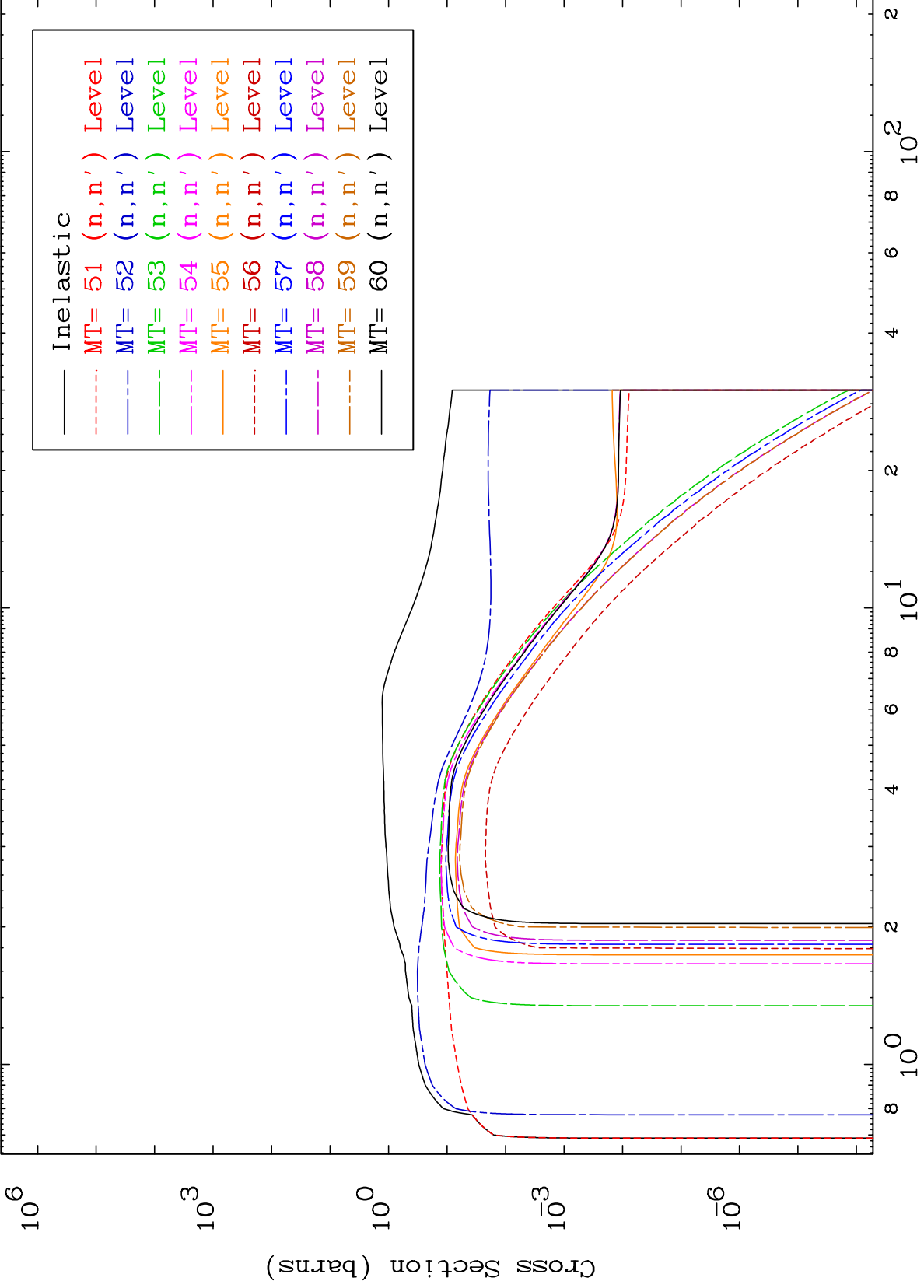


MAT 1734

(n,n') Level

17-Cl-38

293 Kelvin Cross Sections



7

Incident Energy (MeV)

17-Cl-38

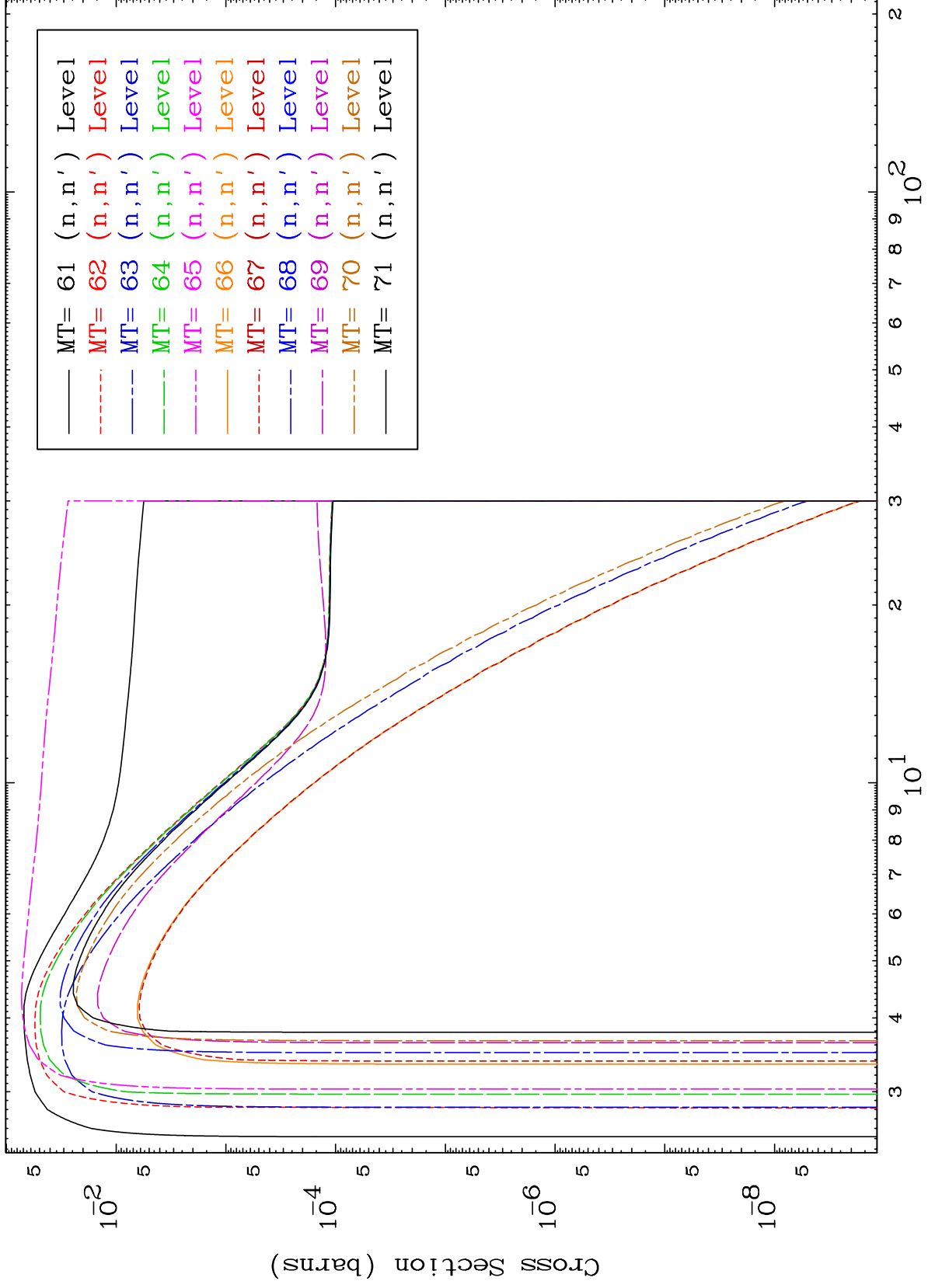


MAT 1734

(n,n') Level

17-Cl-38

293 Kelvin Cross Sections



8

Incident Energy (MeV)

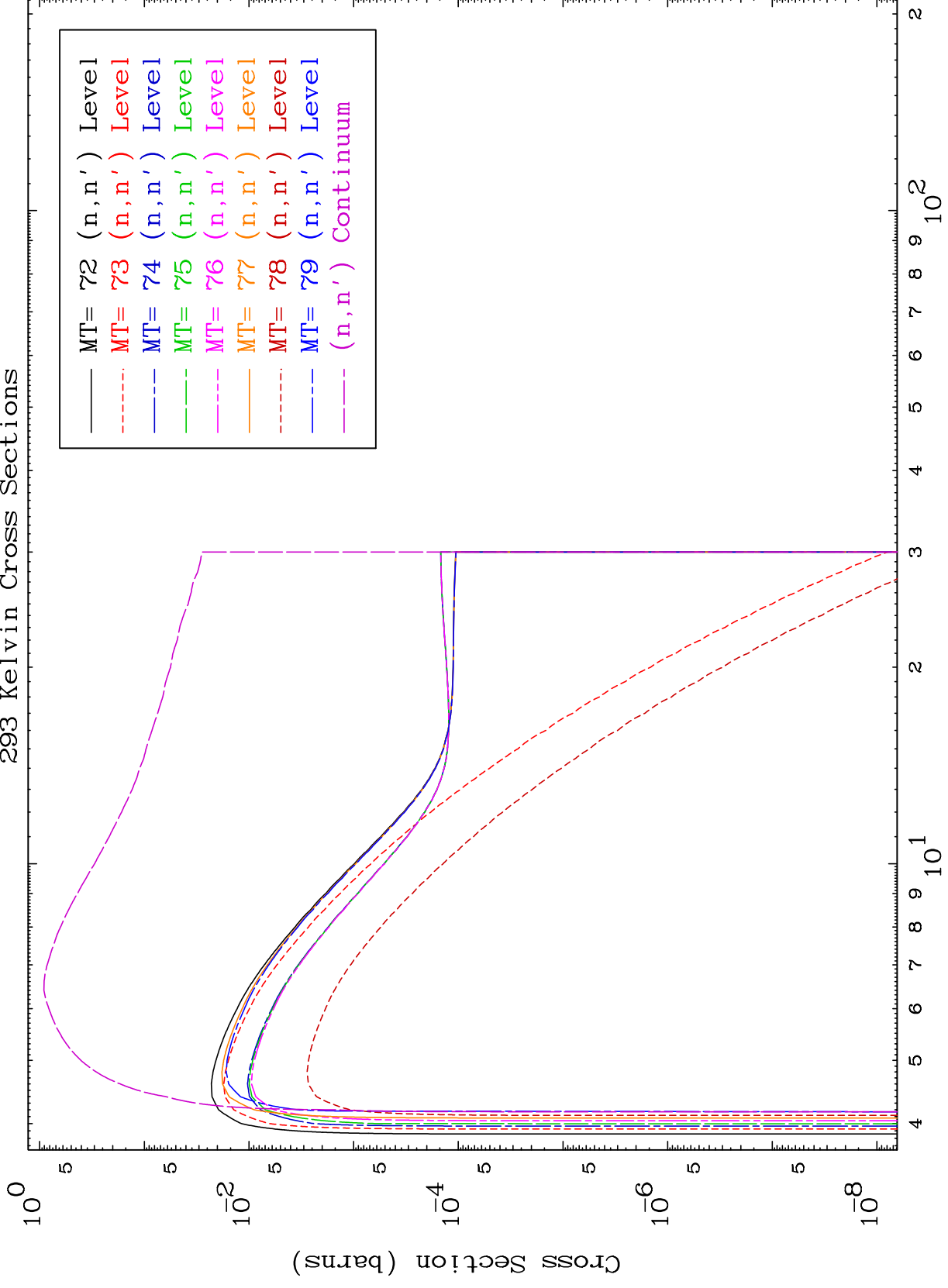
17-Cl-38

MAT 1734

(n,n') Level

17-Cl-38

293 Kelvin Cross Sections



9

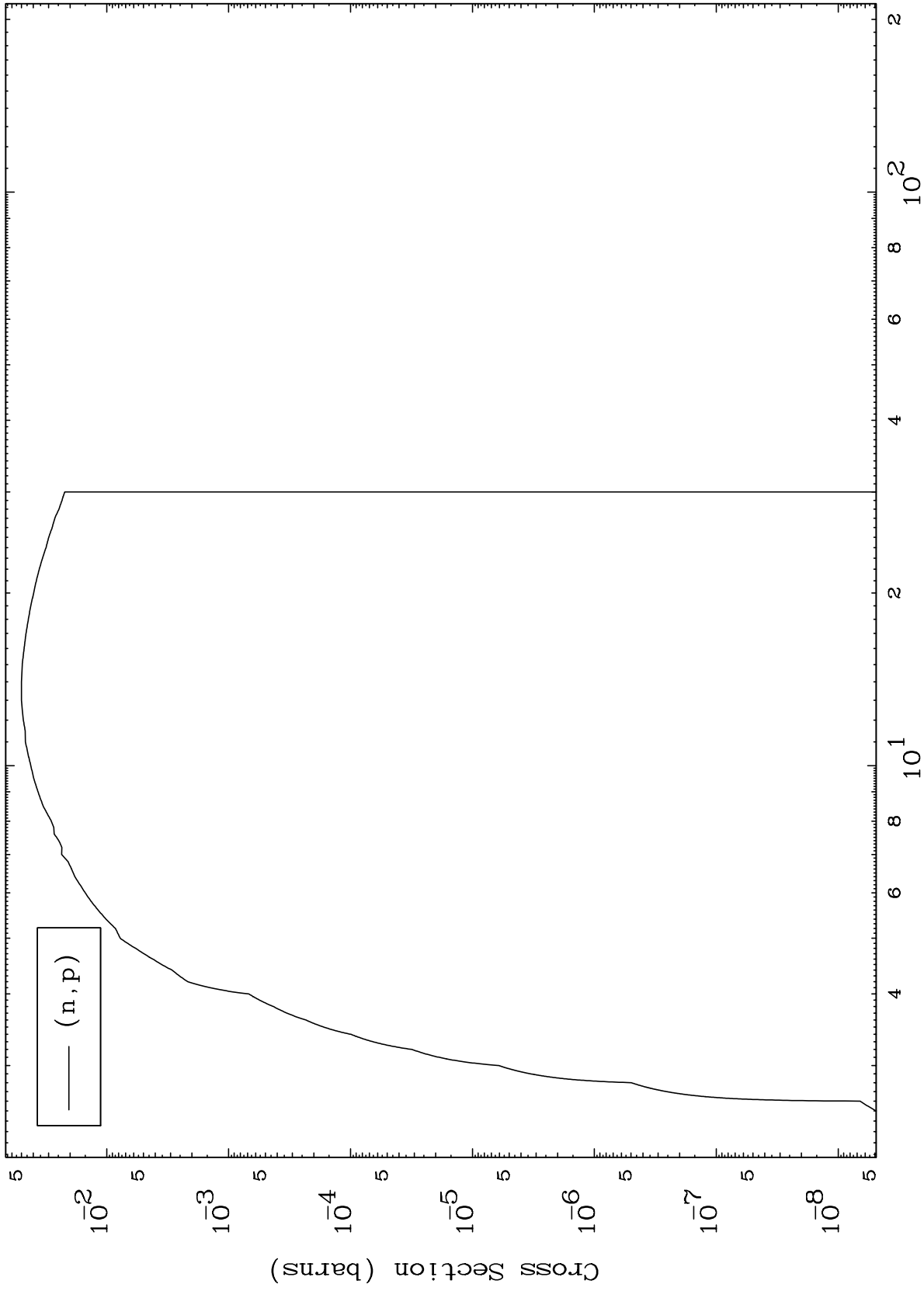
Incident Energy (MeV)

17-Cl-38

MAT 1734

(n,p) Levels  
293 Kelvin Cross Sections

17-Cl-38



10

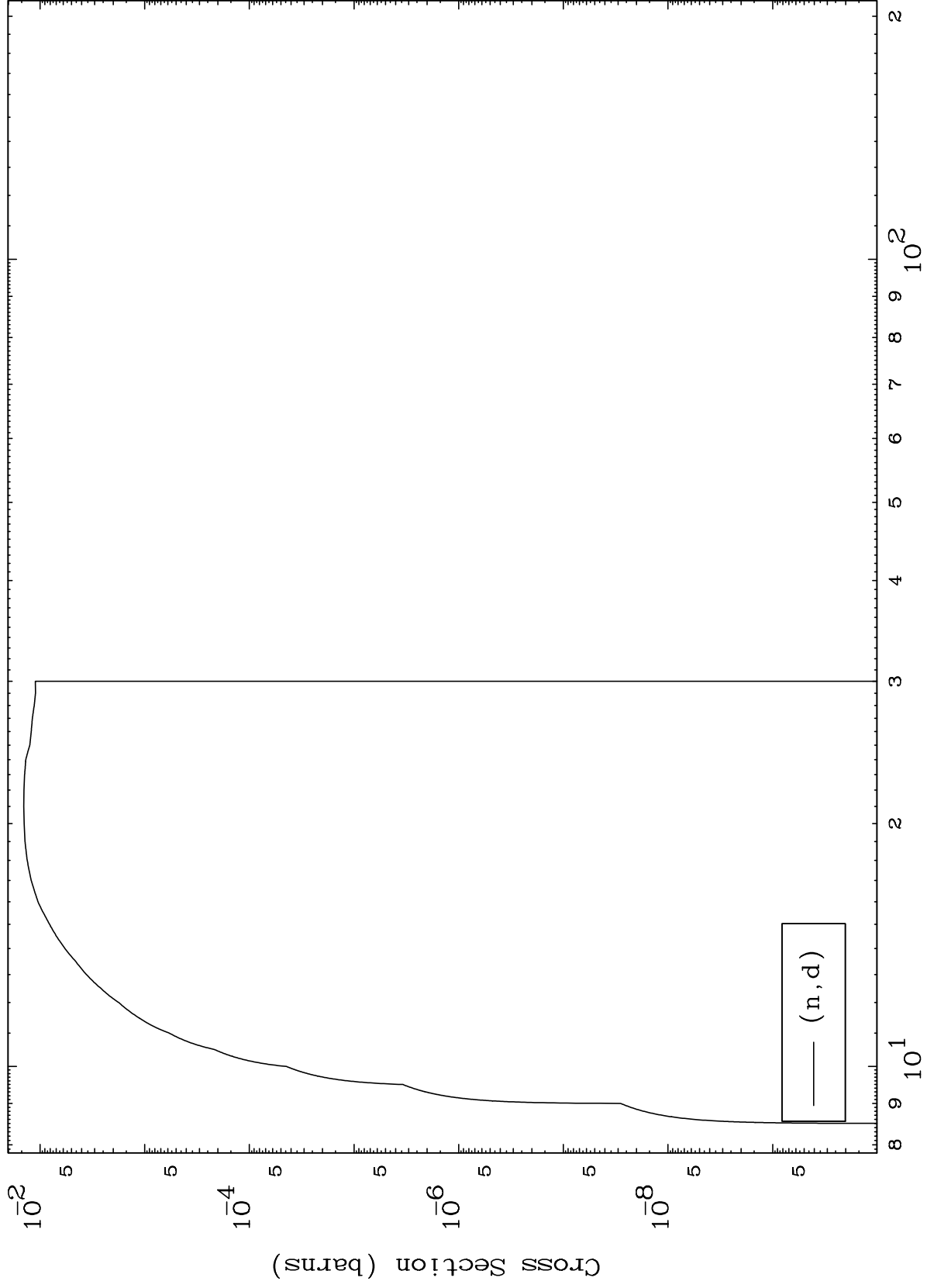
Incident Energy (MeV)

17-Cl-38

MAT 1734

(n,d) Levels  
293 Kelvin Cross Sections

17-Cl-38



11

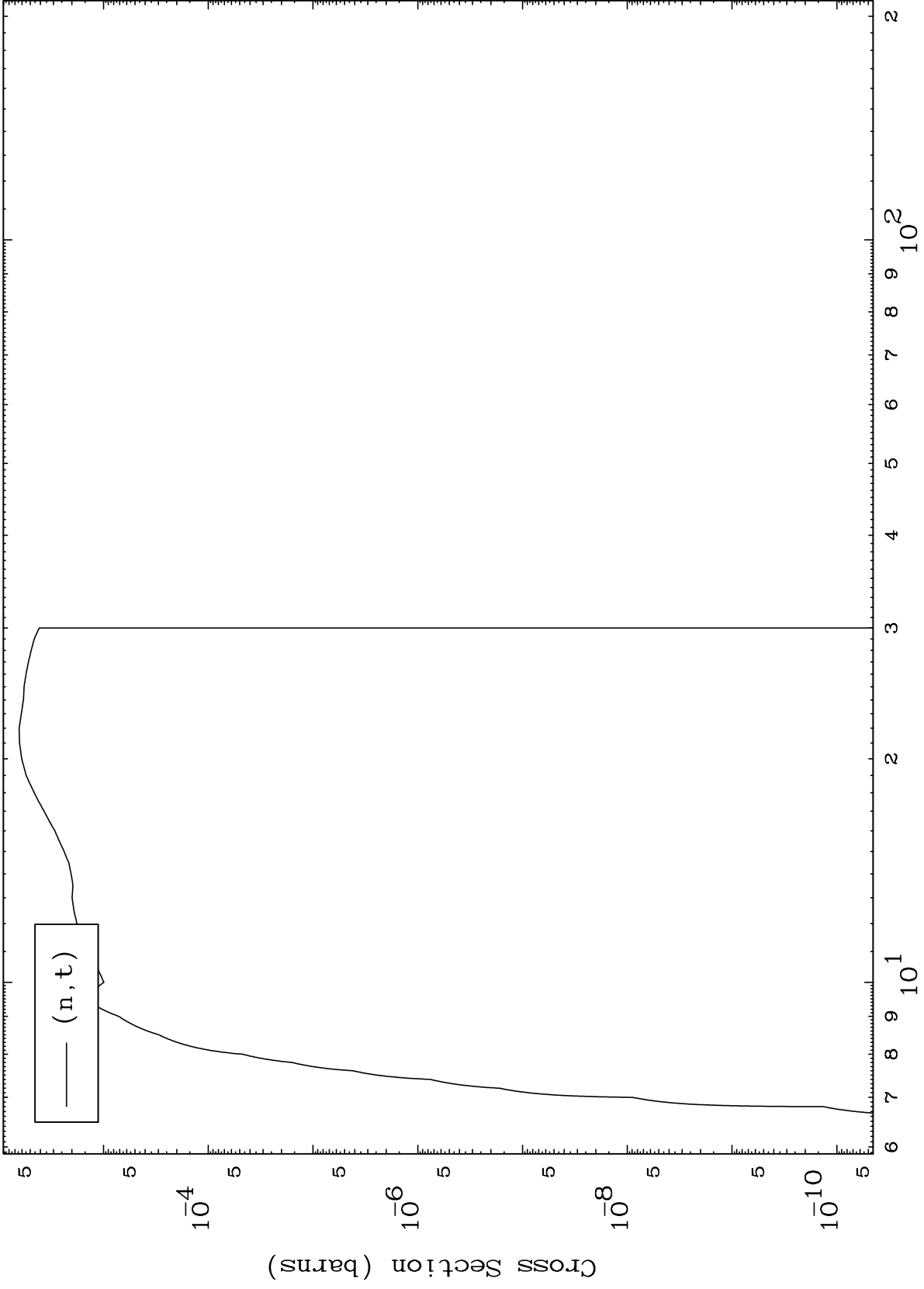
Incident Energy (MeV)

17-Cl-38

MAT 1734

(n,t) Levels  
293 Kelvin Cross Sections

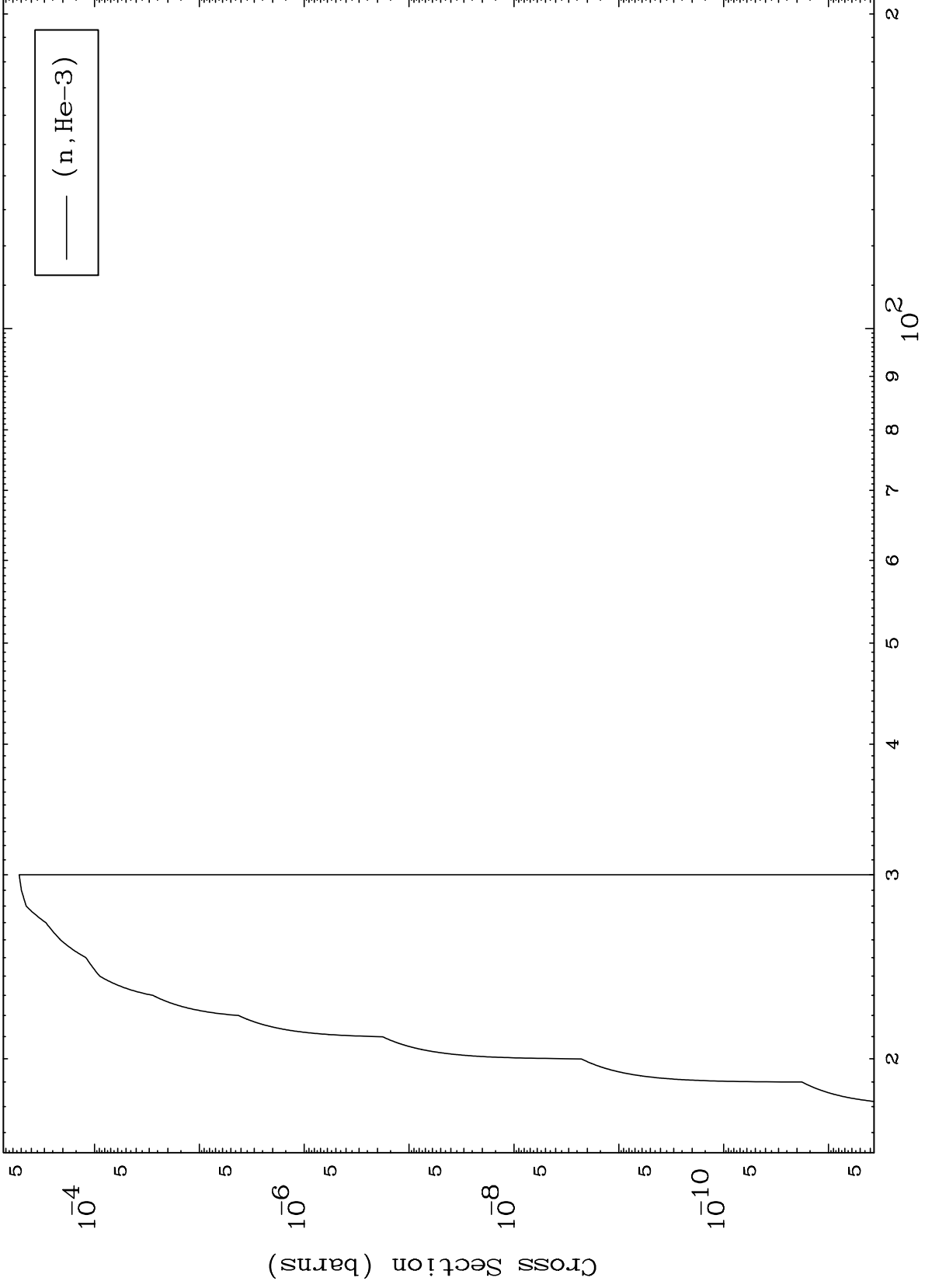
17-Cl-38



12

Incident Energy (MeV)

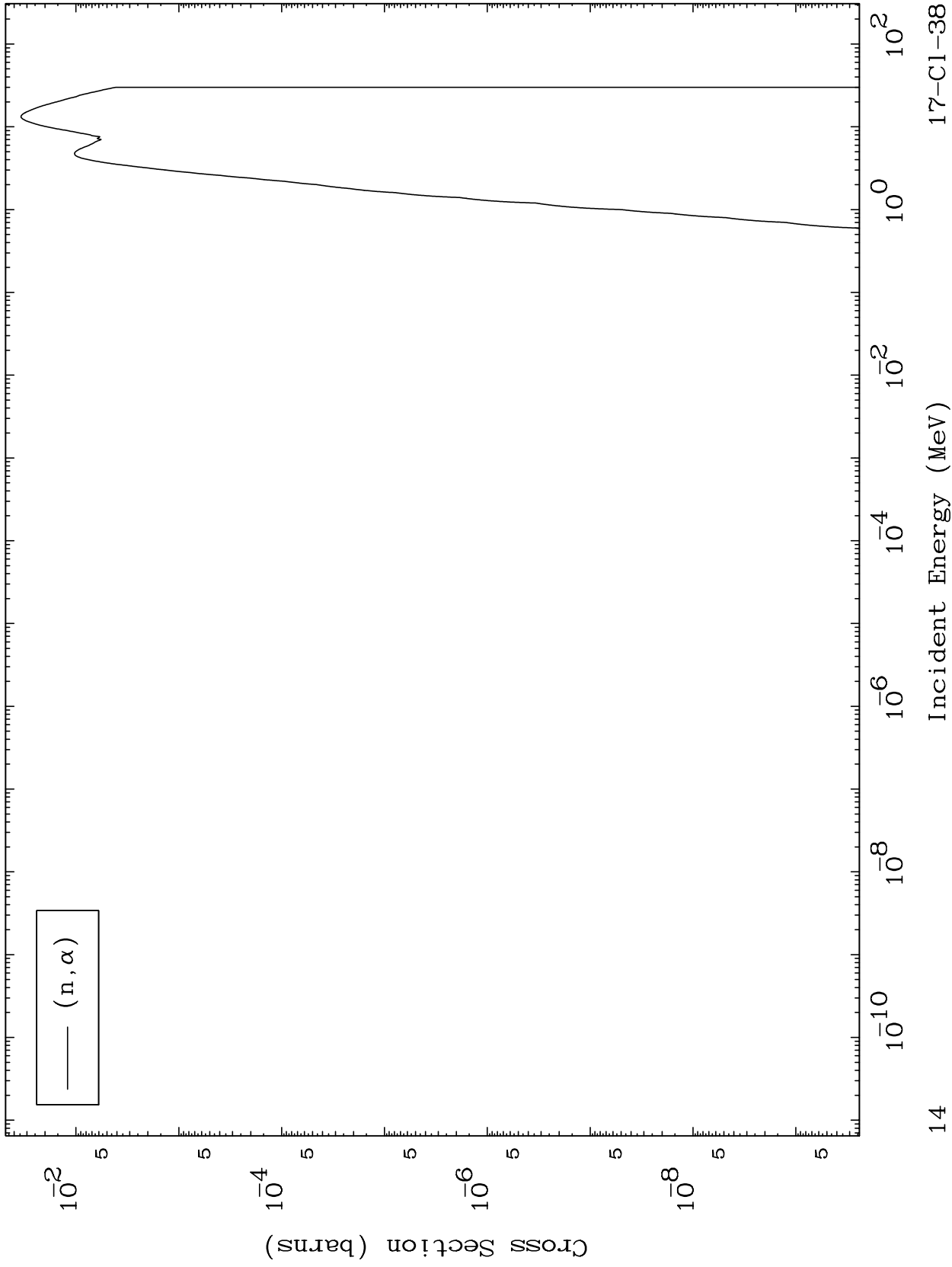
17-Cl-38

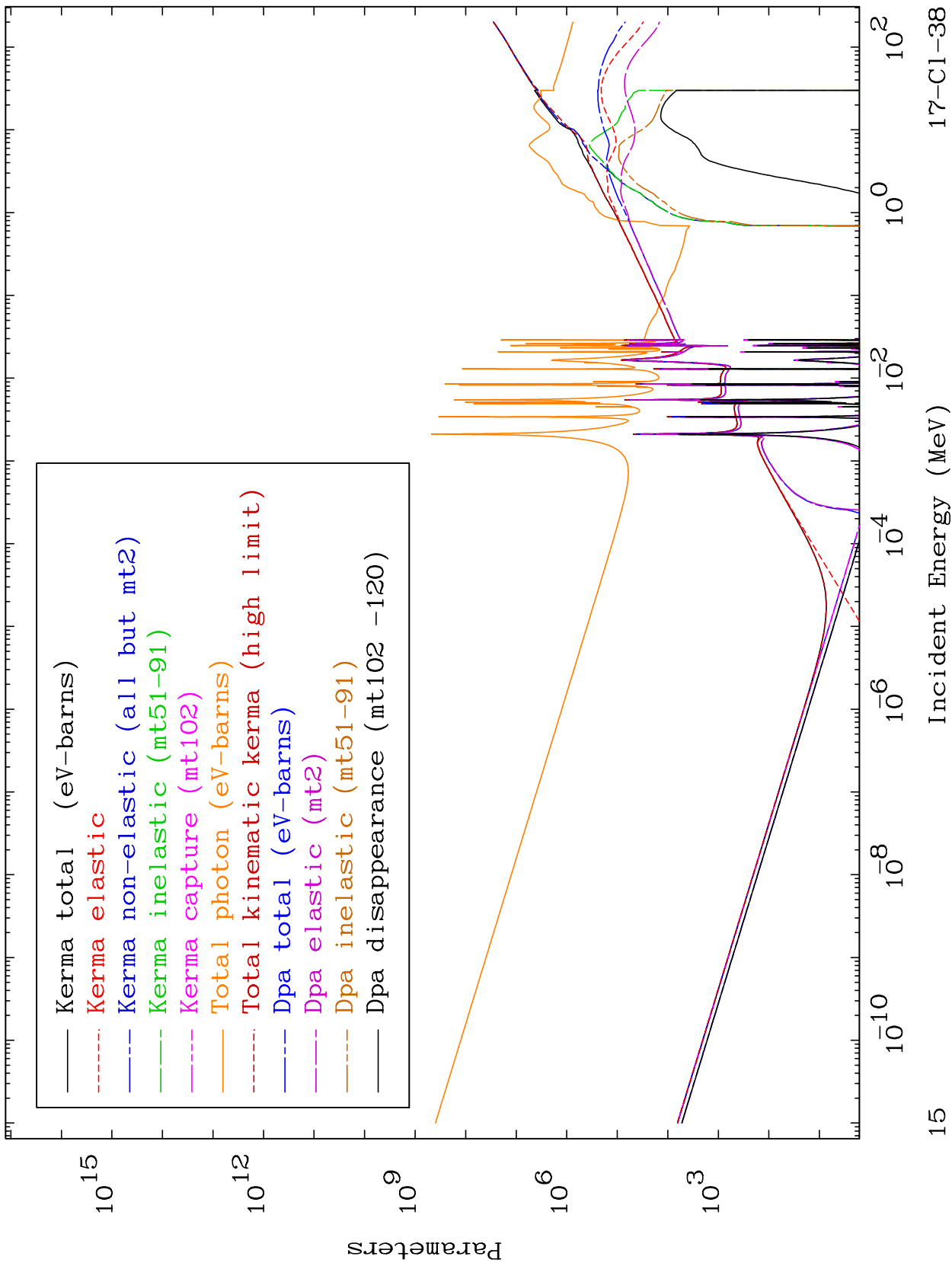


MAT 1734

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

17-Cl-38



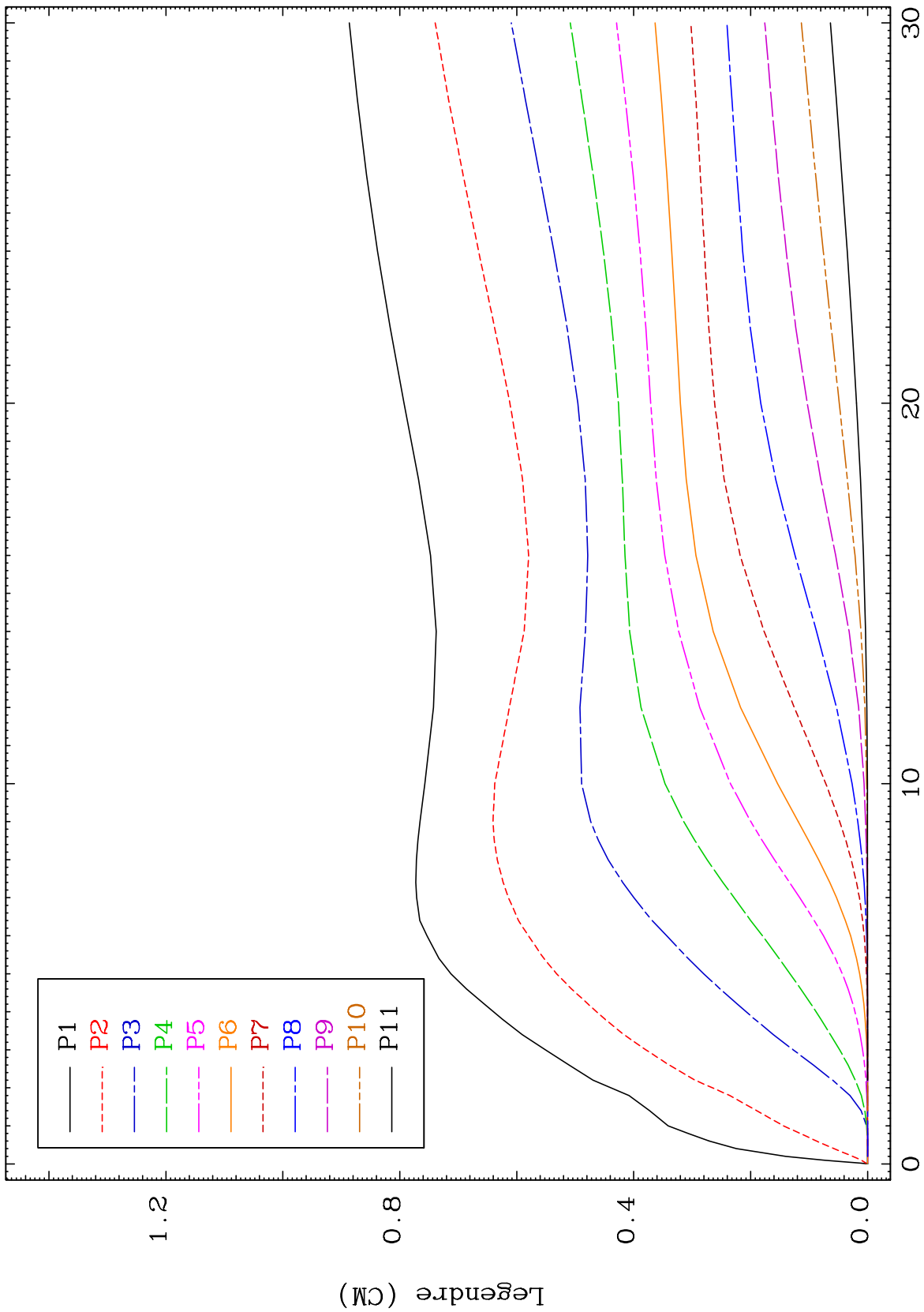




MAT 1734

Elastic Legendre Coefficients

17-Cl-38



16

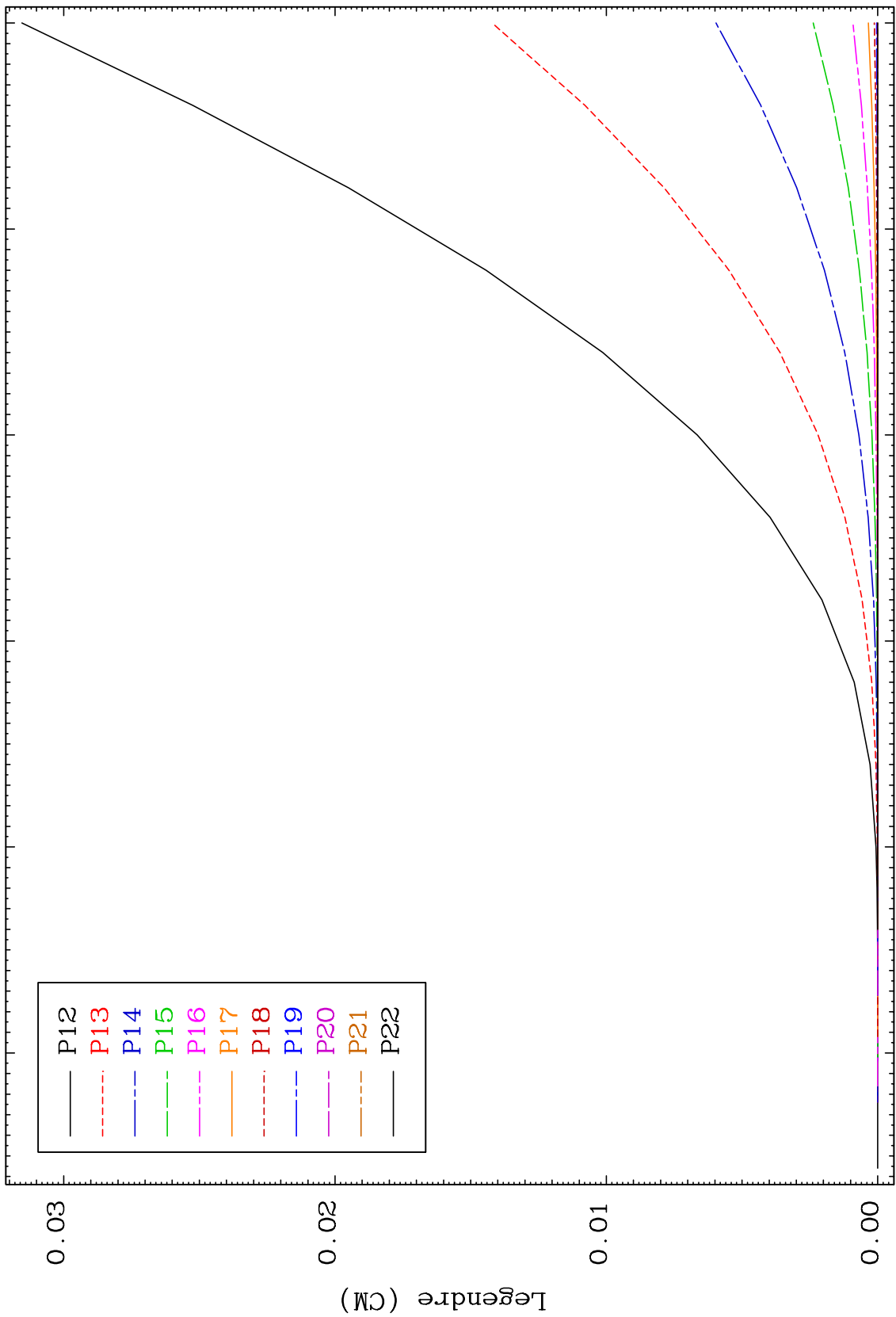
Incident Energy (MeV)

17-Cl-38

MAT 1734

Elastic Legendre Coefficients

17-Cl-38



17

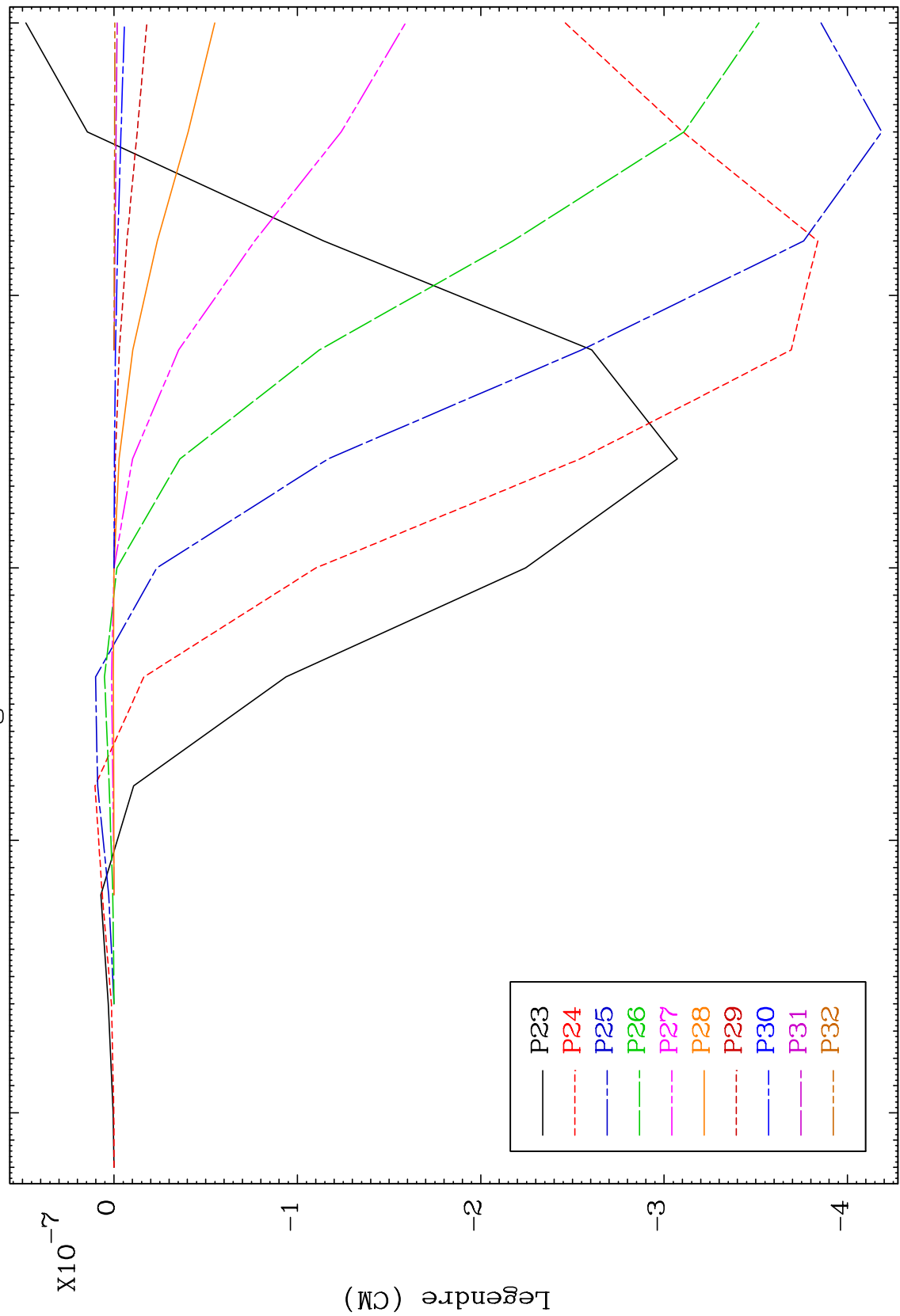
17-Cl-38

Incident Energy (MeV)

MAT 1734

Elastic Legendre Coefficients

17-Cl-38



18

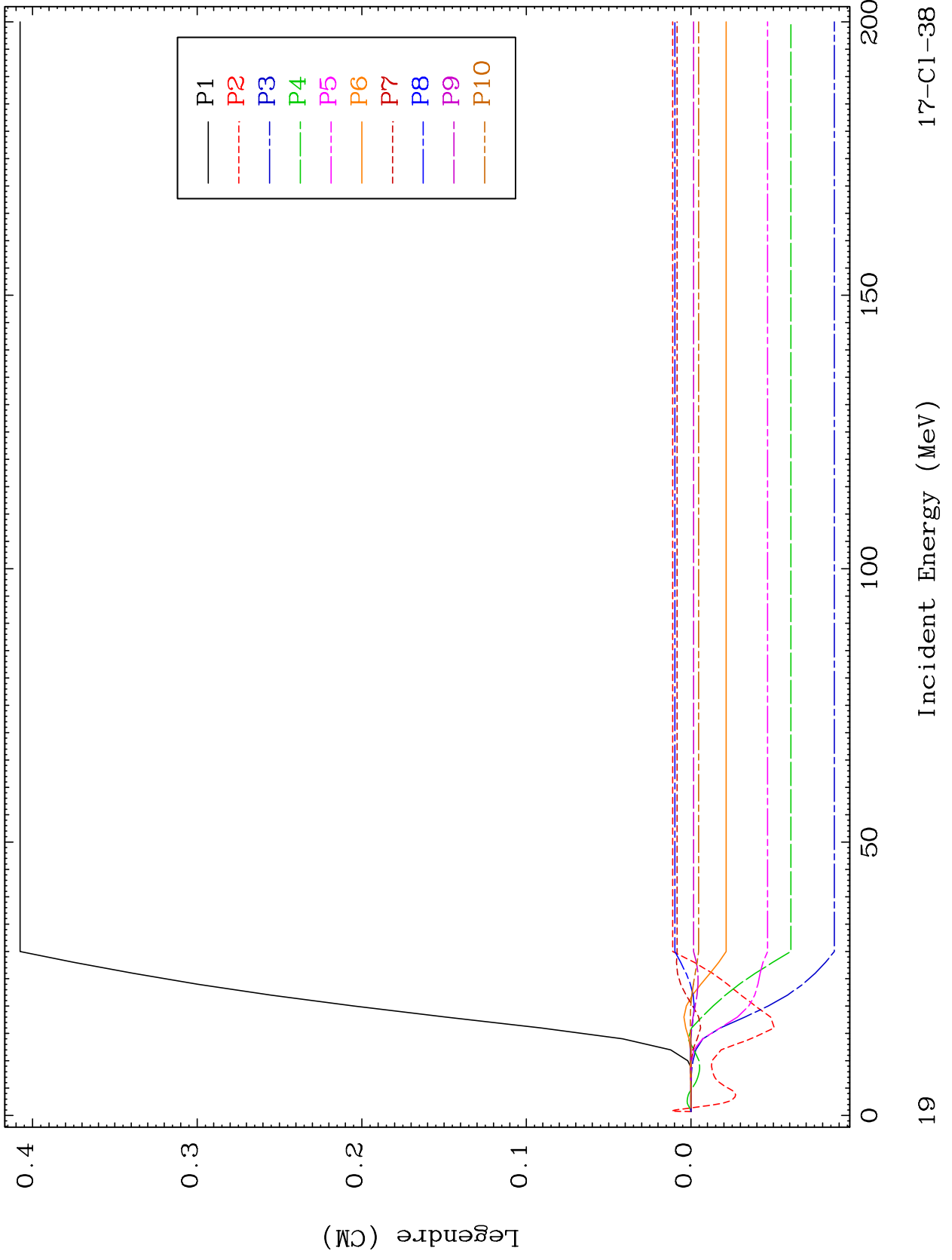
Incident Energy (MeV)

17-Cl-38

MAT 1734

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

17-Cl-38



19

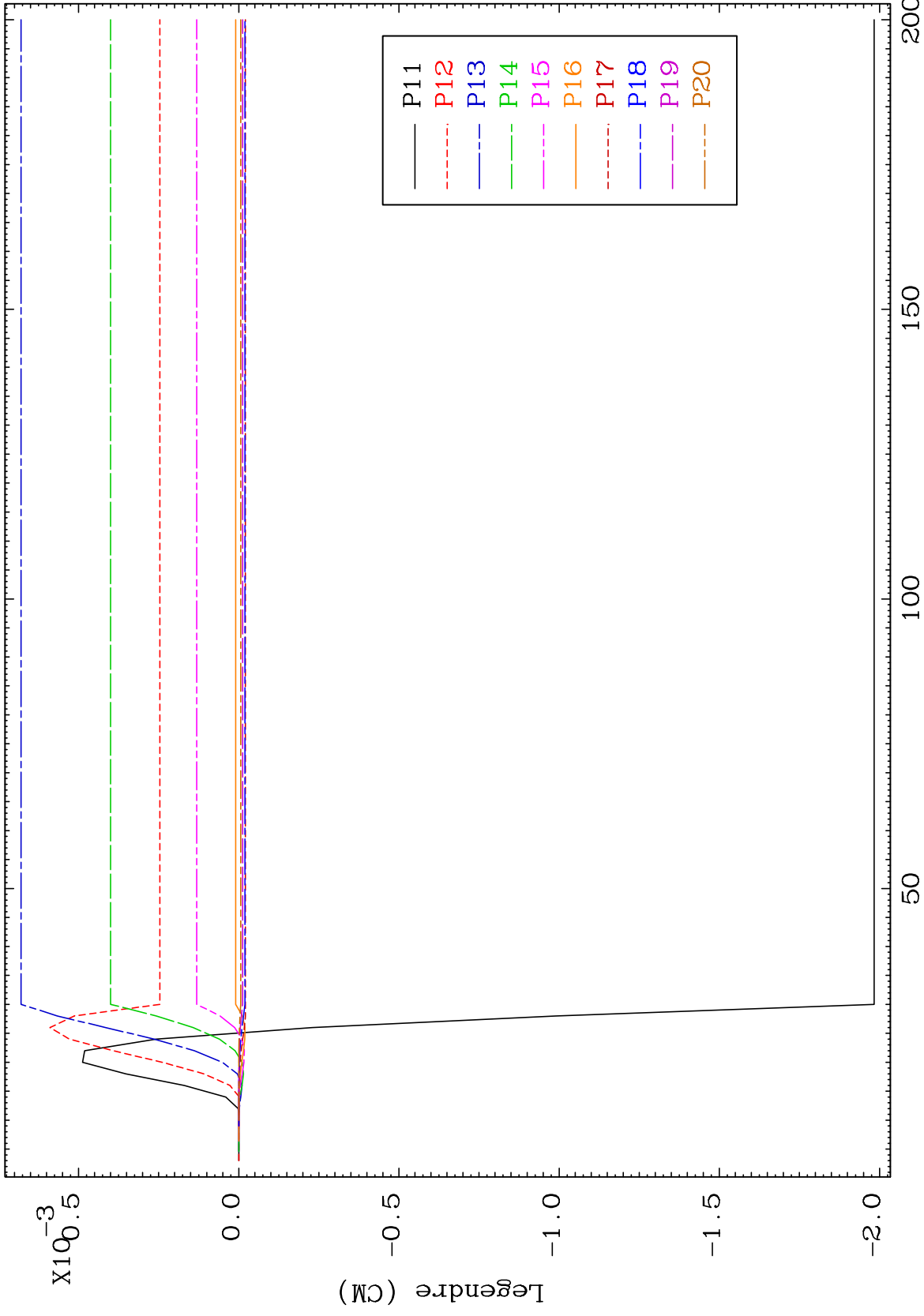
Incident Energy (MeV)

17-Cl-38

MAT 1734

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

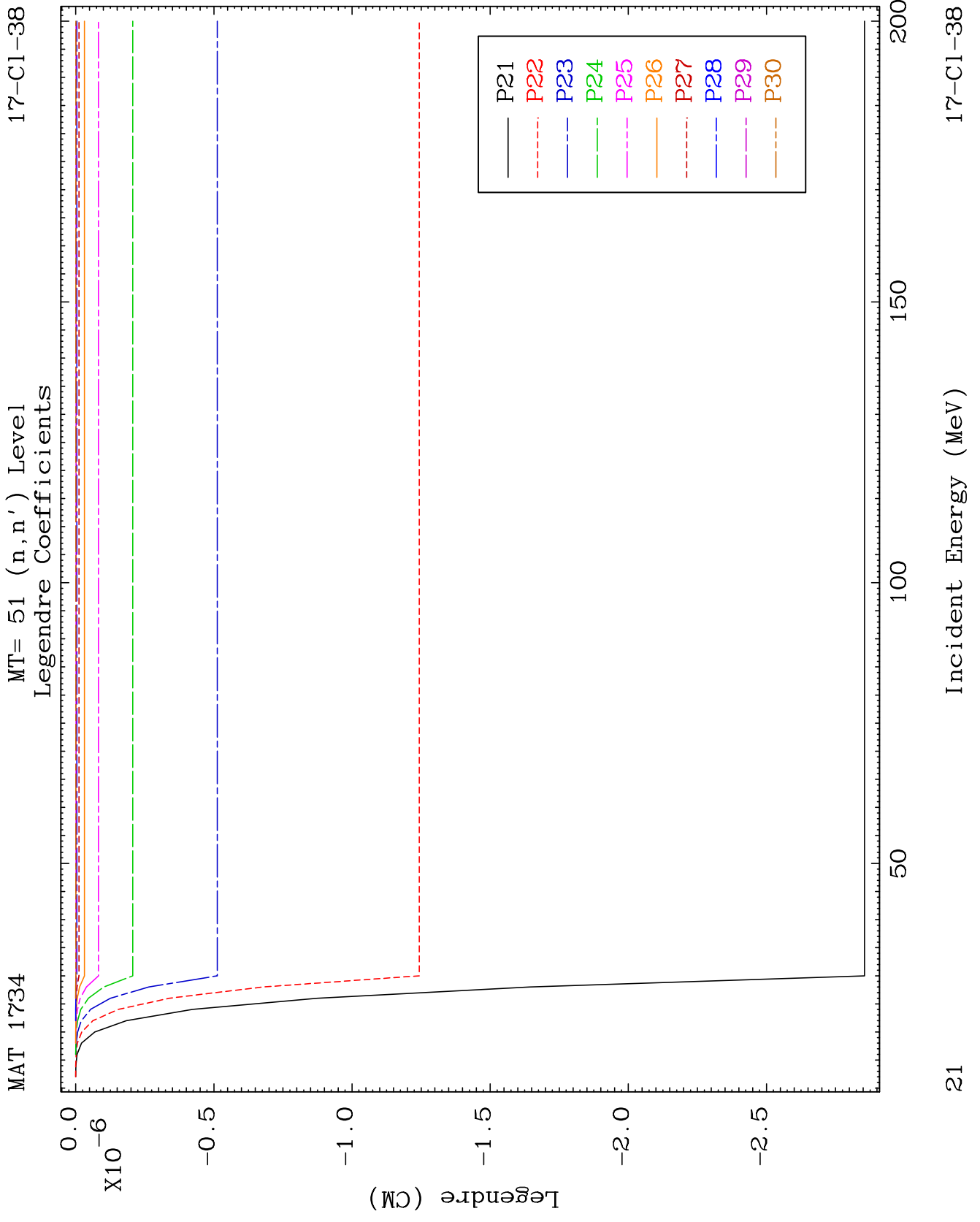
17-Cl-38



20

Incident Energy (MeV)

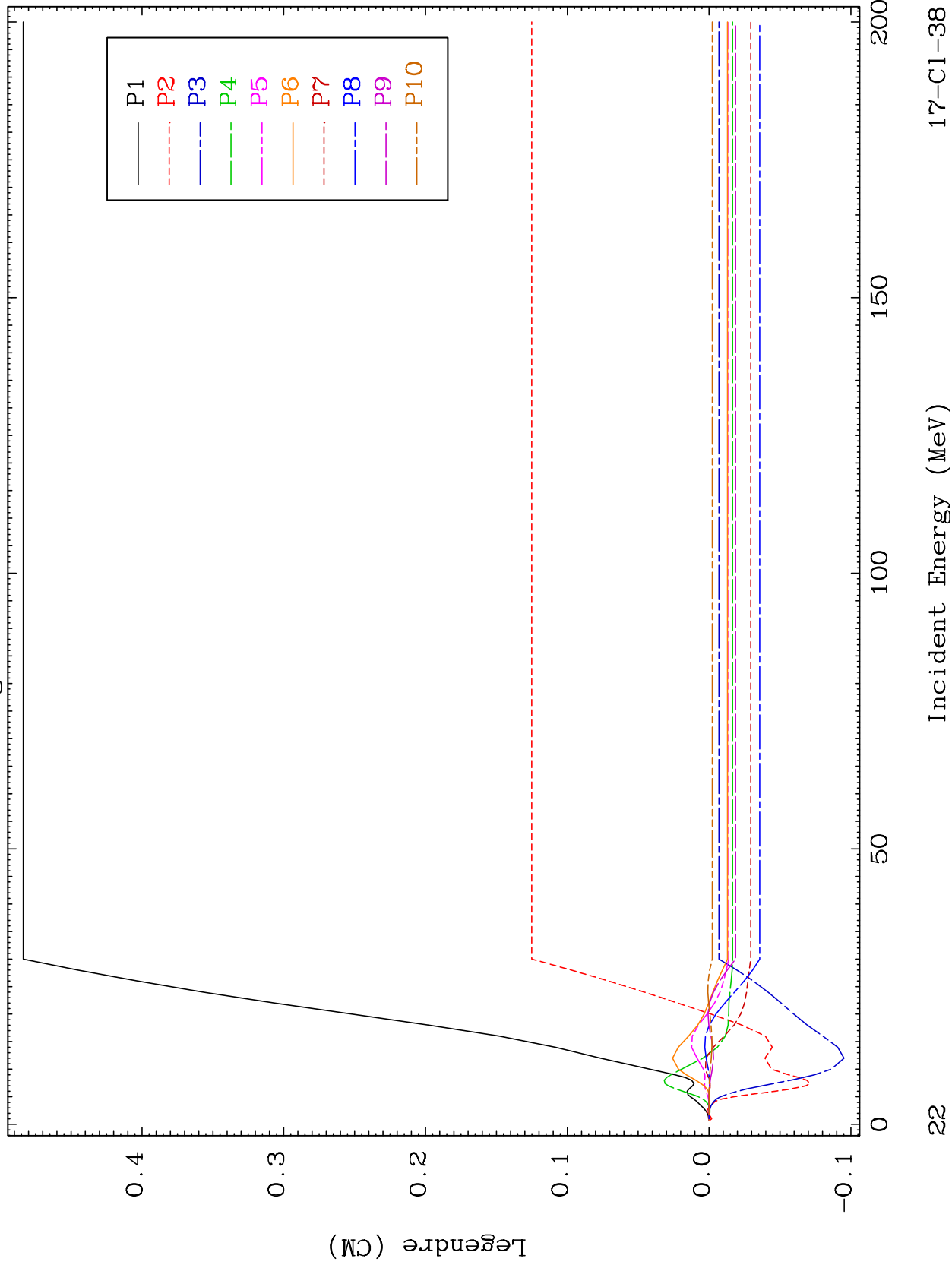
17-Cl-38



MAT 1734

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

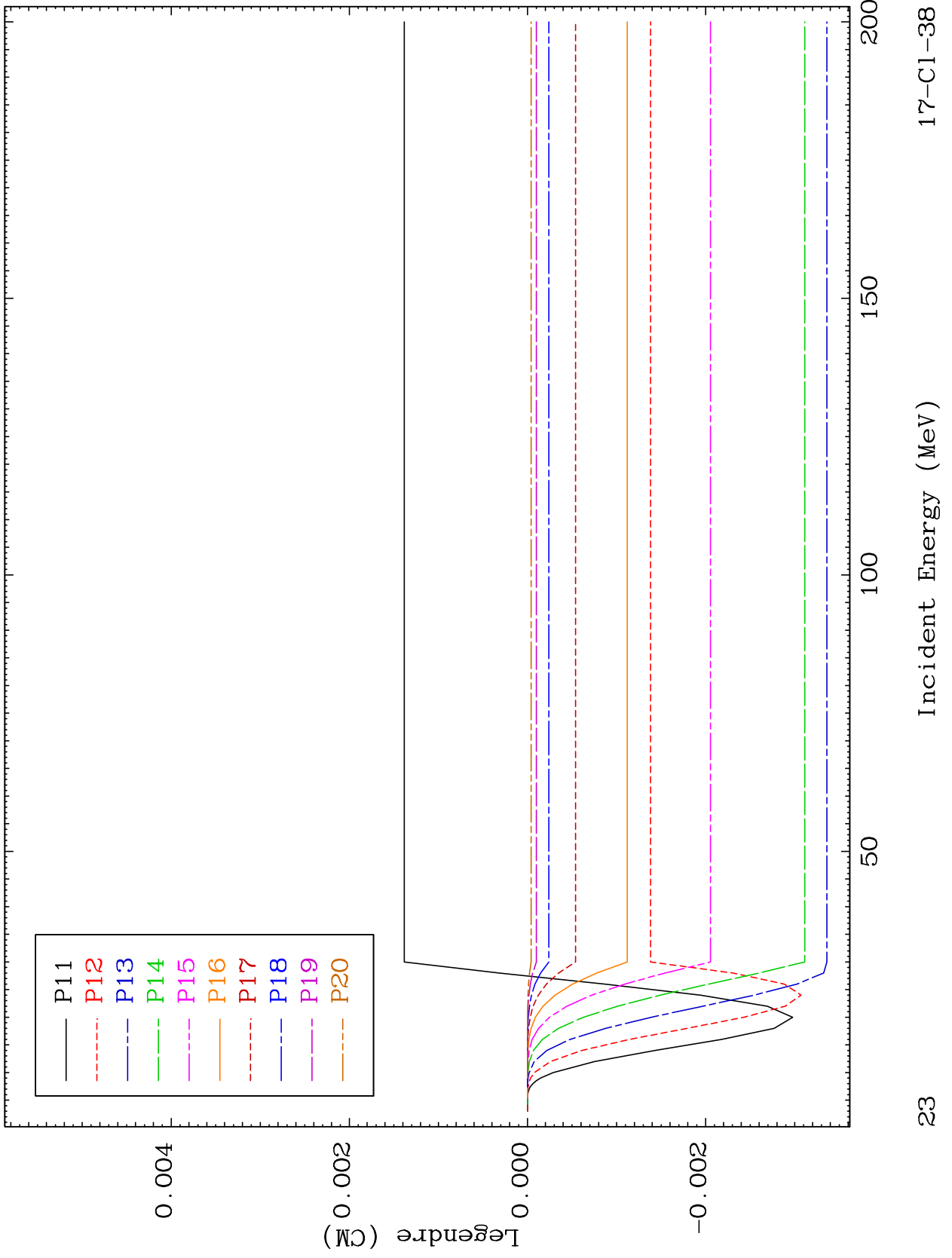
17-Cl-38



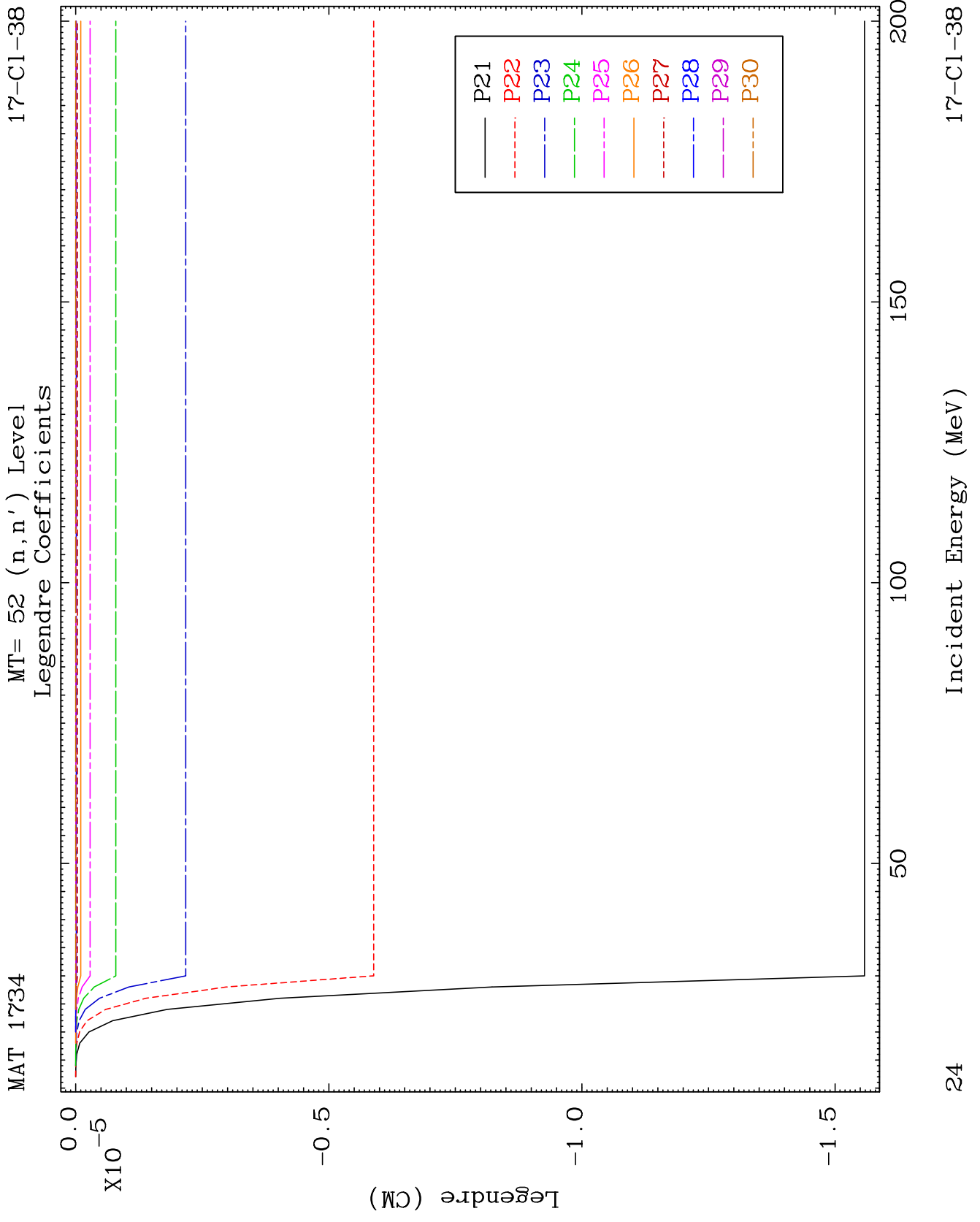
17-Cl-38

Incident Energy (MeV)

22



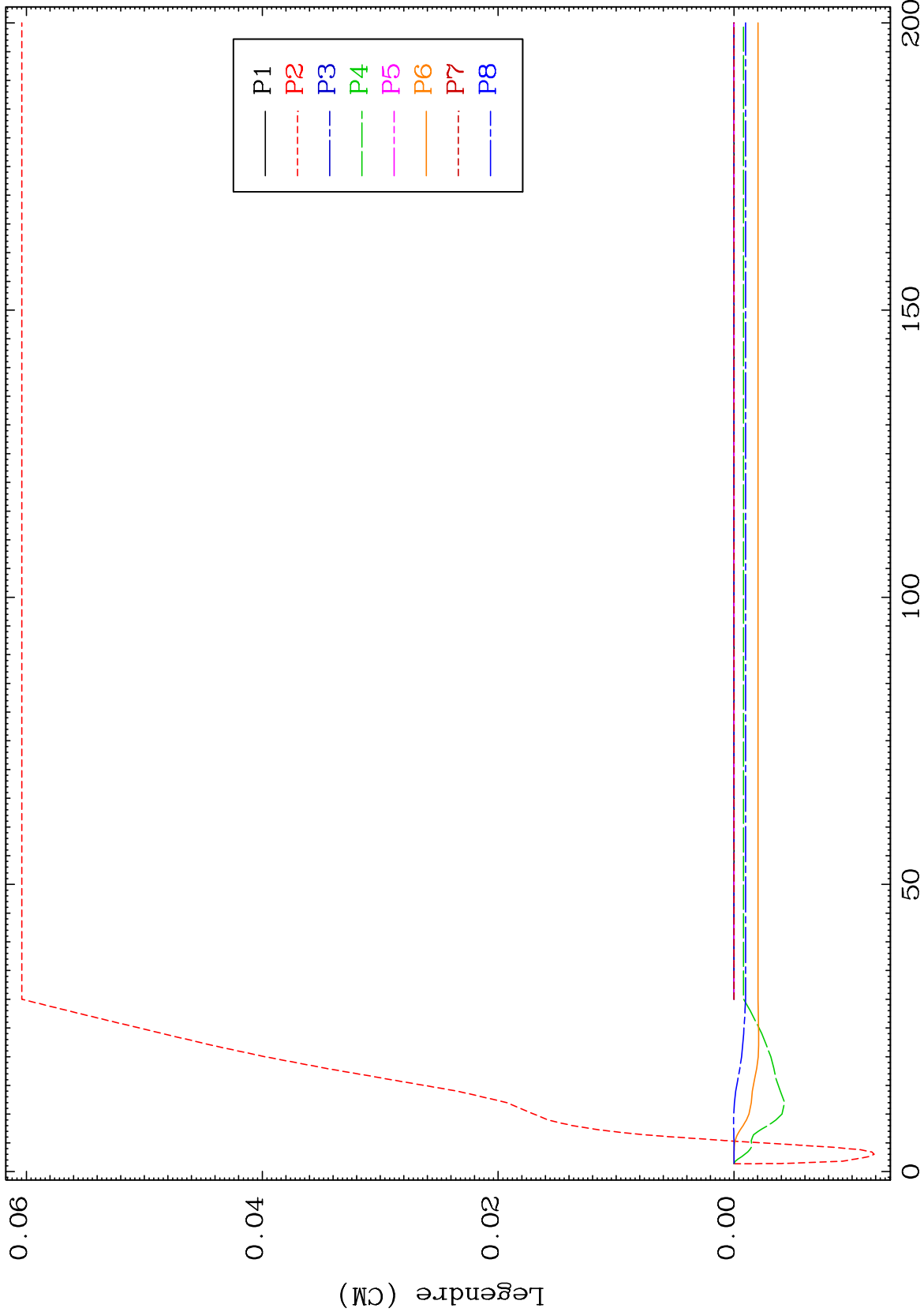




MAT 1734

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

17-Cl-38



17-Cl-38

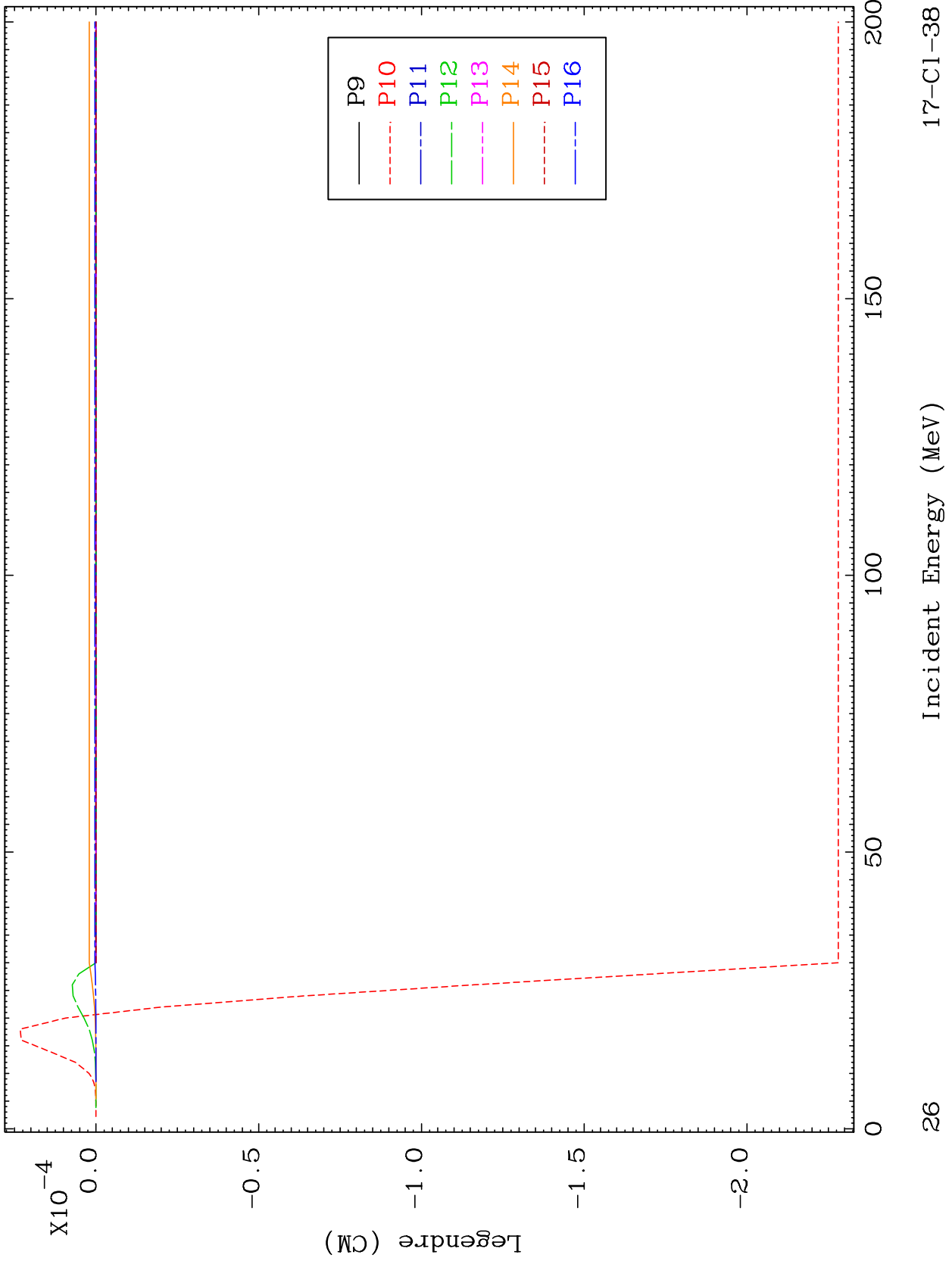
Incident Energy (MeV)

25

MAT 1734

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

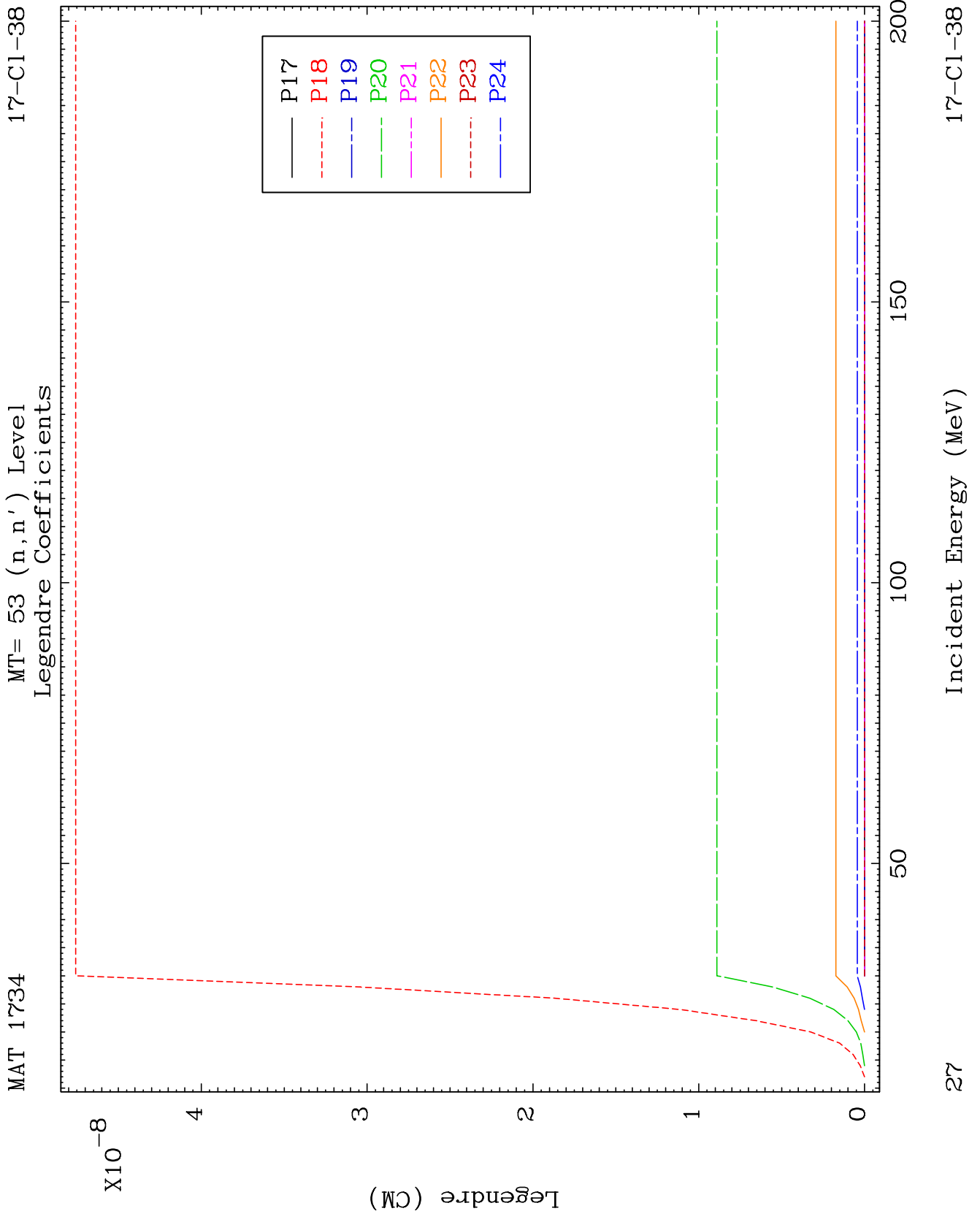
17-Cl-38



26

Incident Energy (MeV)

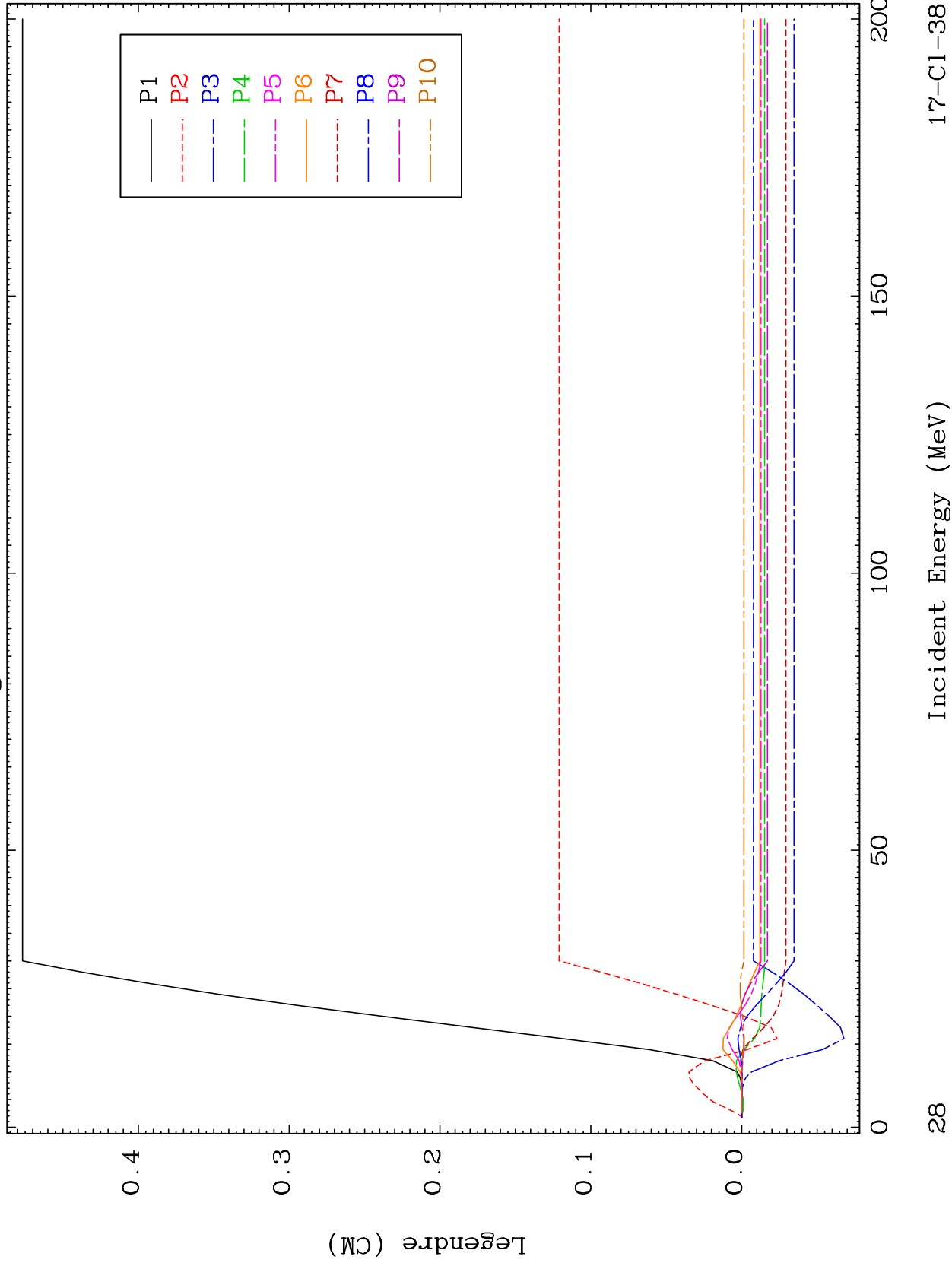
17-Cl-38



MAT 1734

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

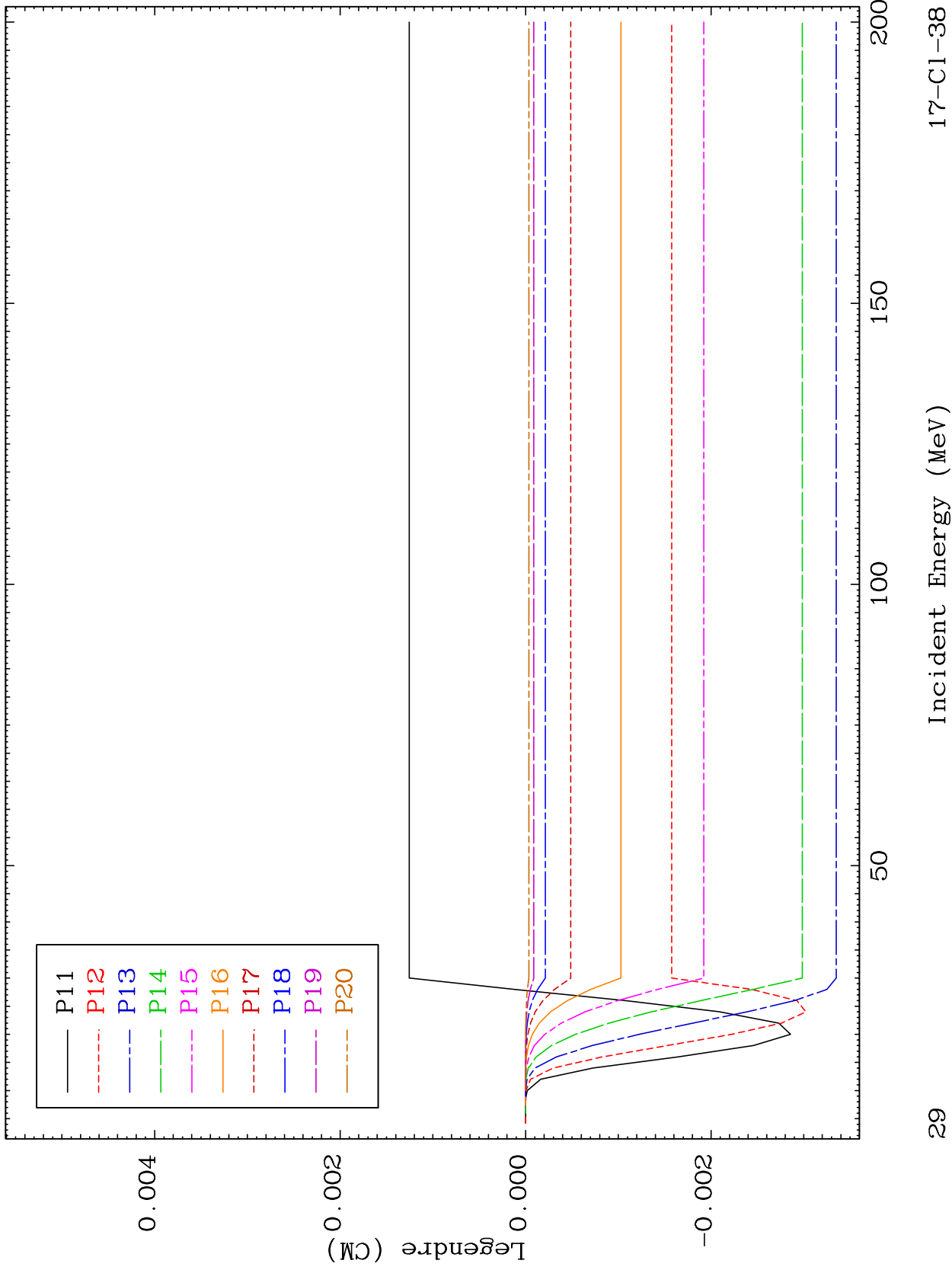
17-Cl-38



17-Cl-38

Incident Energy (MeV)

28

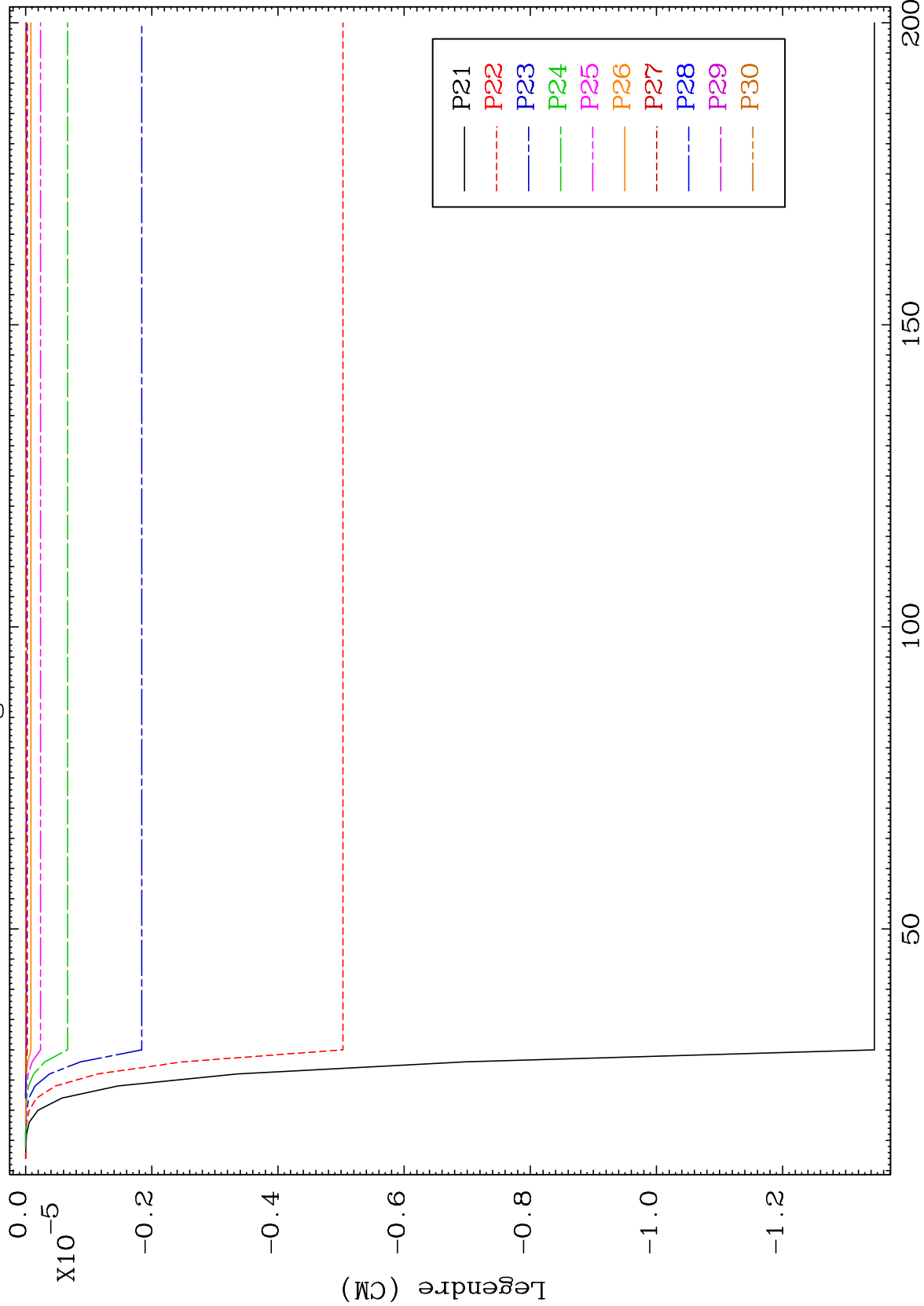


MAT 1734

MT= 54 (n,n') Level

17-Cl-38

Legendre Coefficients



17-Cl-38

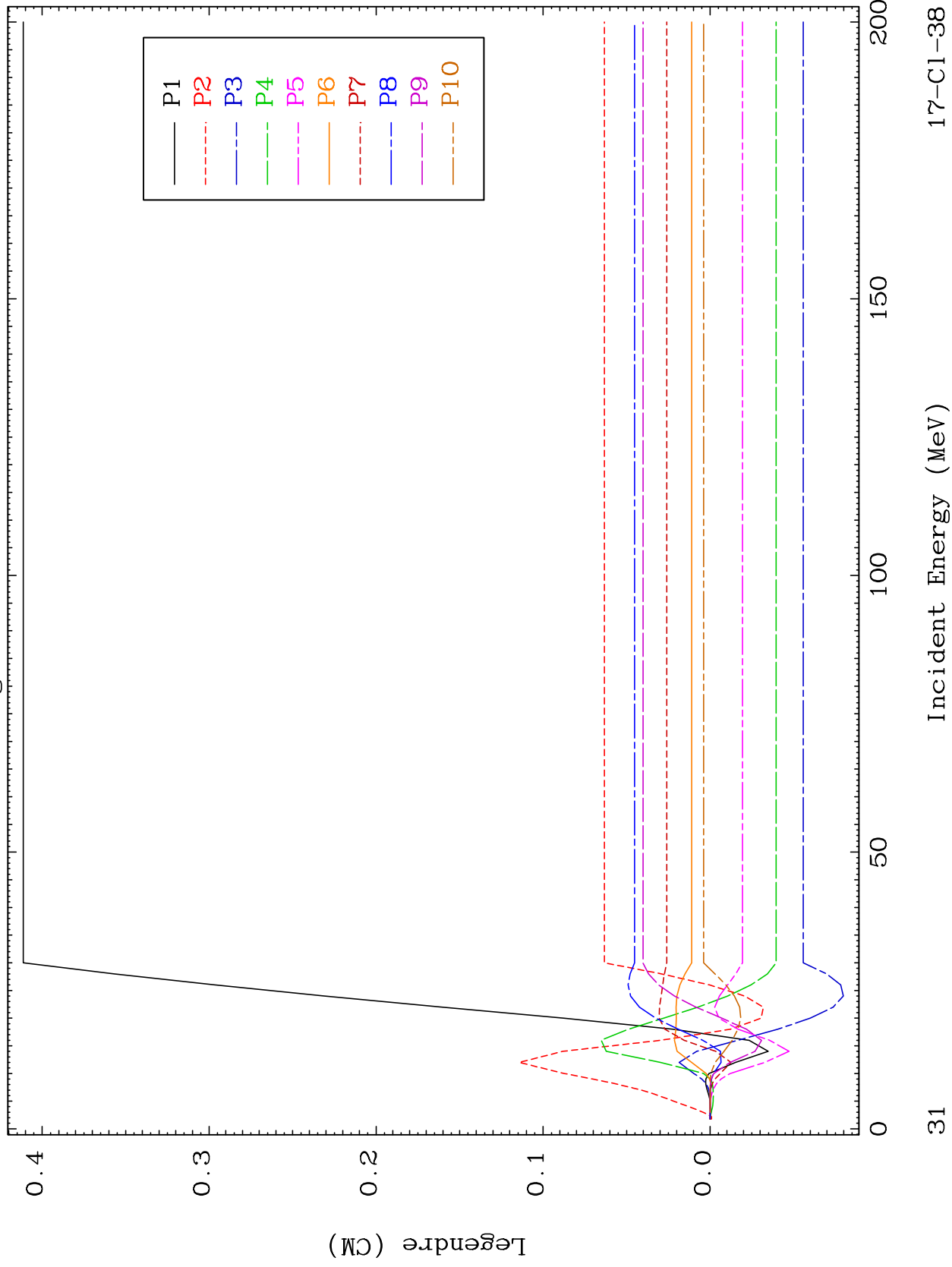
Incident Energy (MeV)

30

MAT 1734

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

17-Cl-38



17-Cl-38

Incident Energy (MeV)

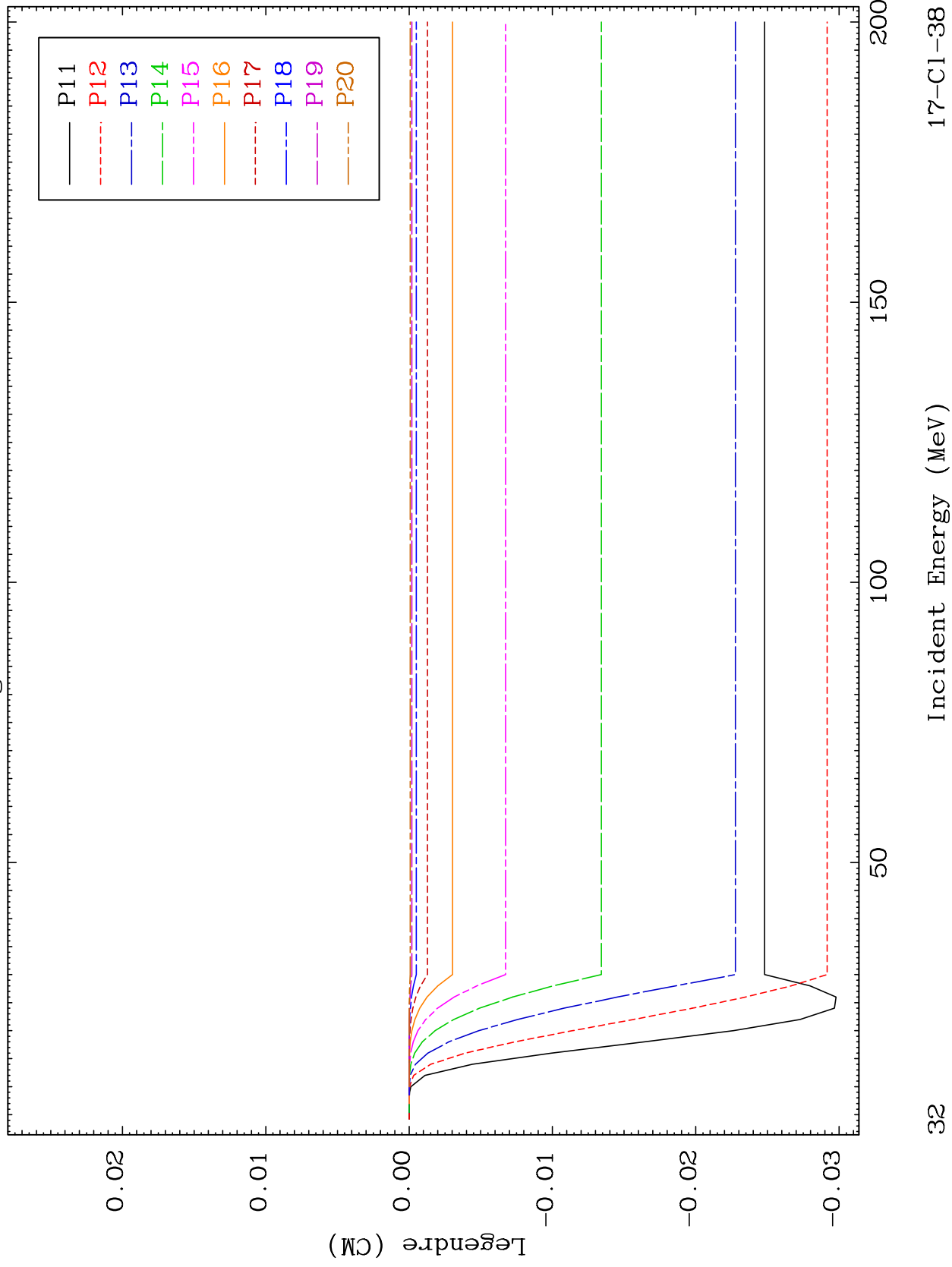
31



MAT 1734

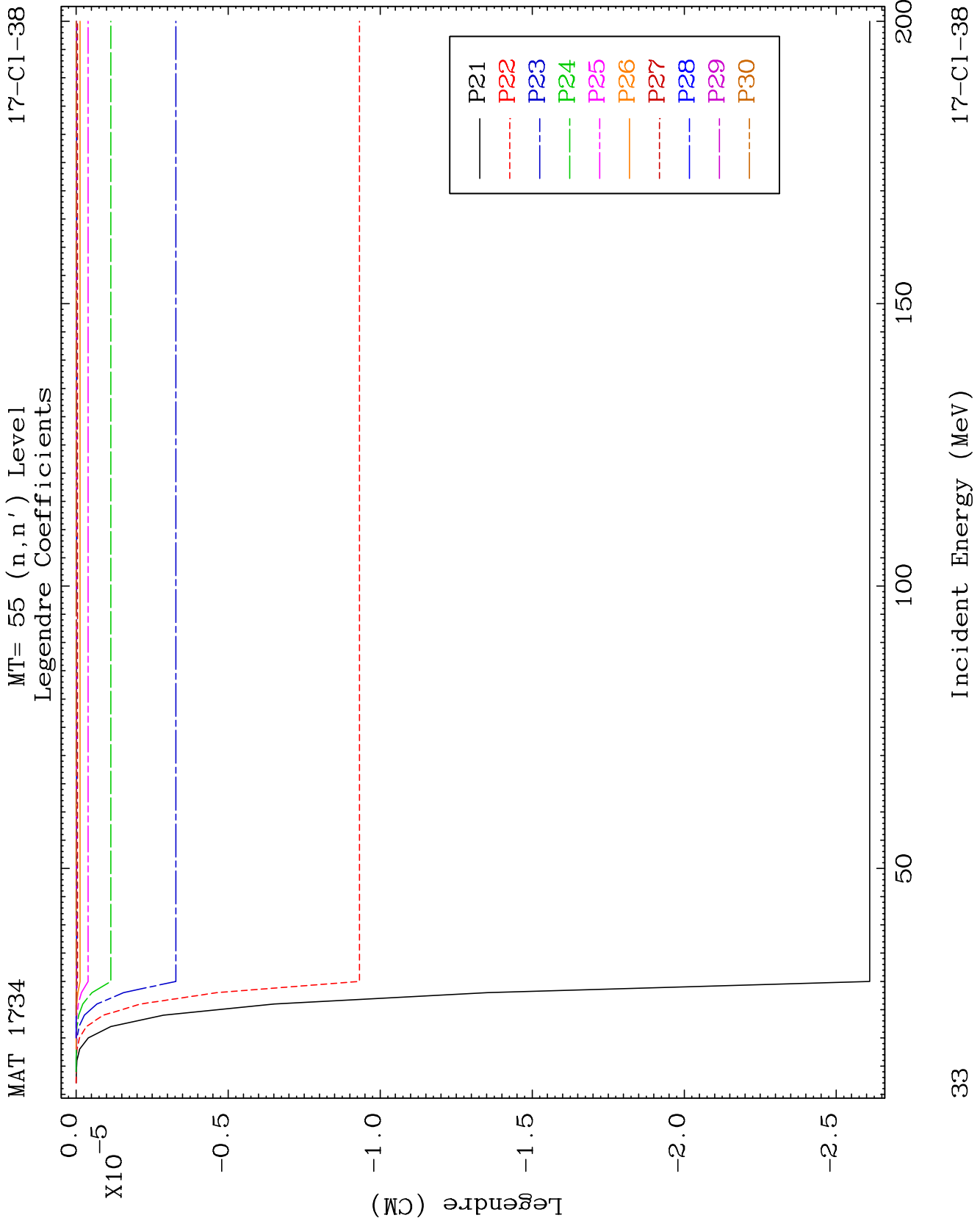
MT= 55 (n,n') Level  
Legendre Coefficients

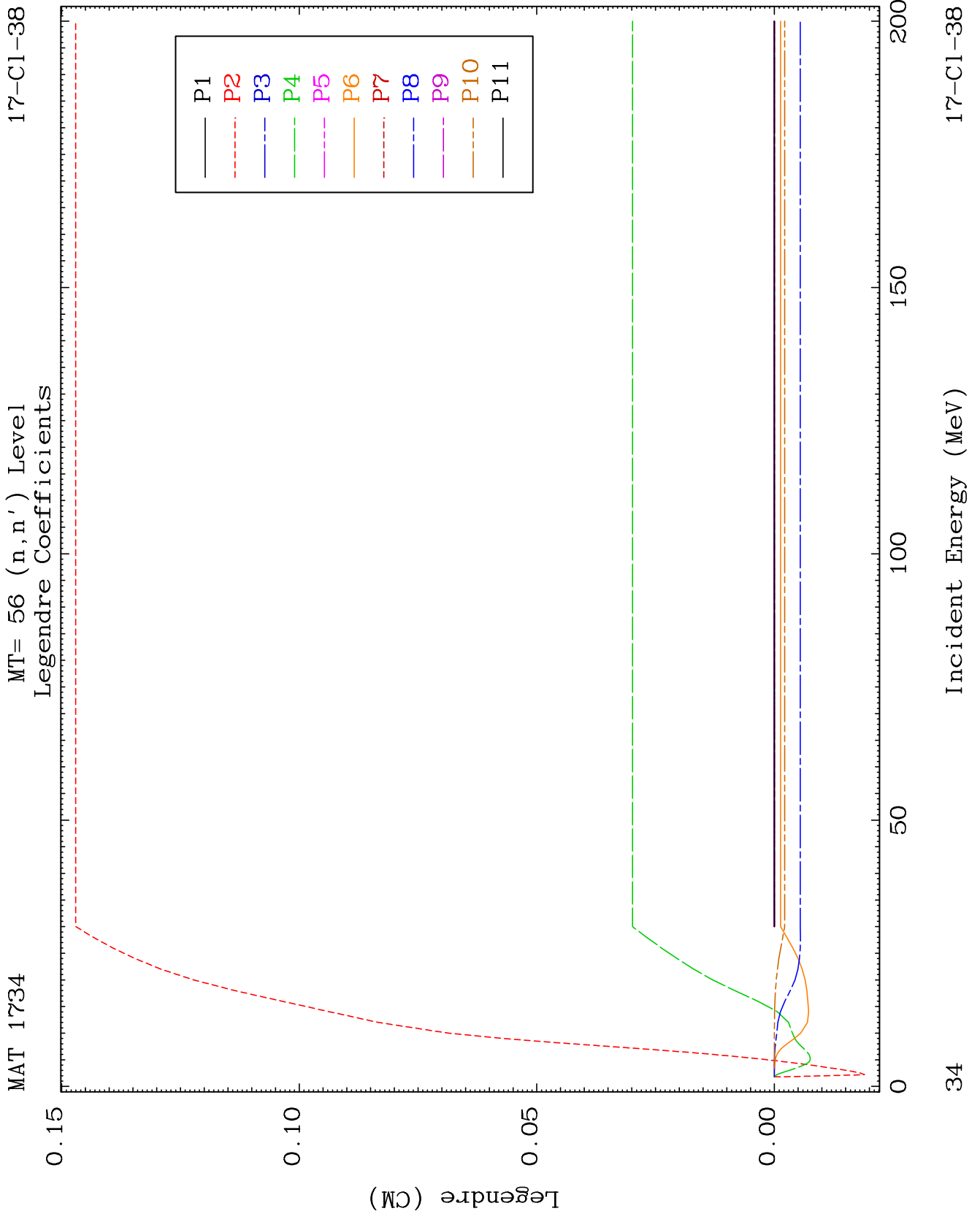
17-Cl-38



32

17-Cl-38

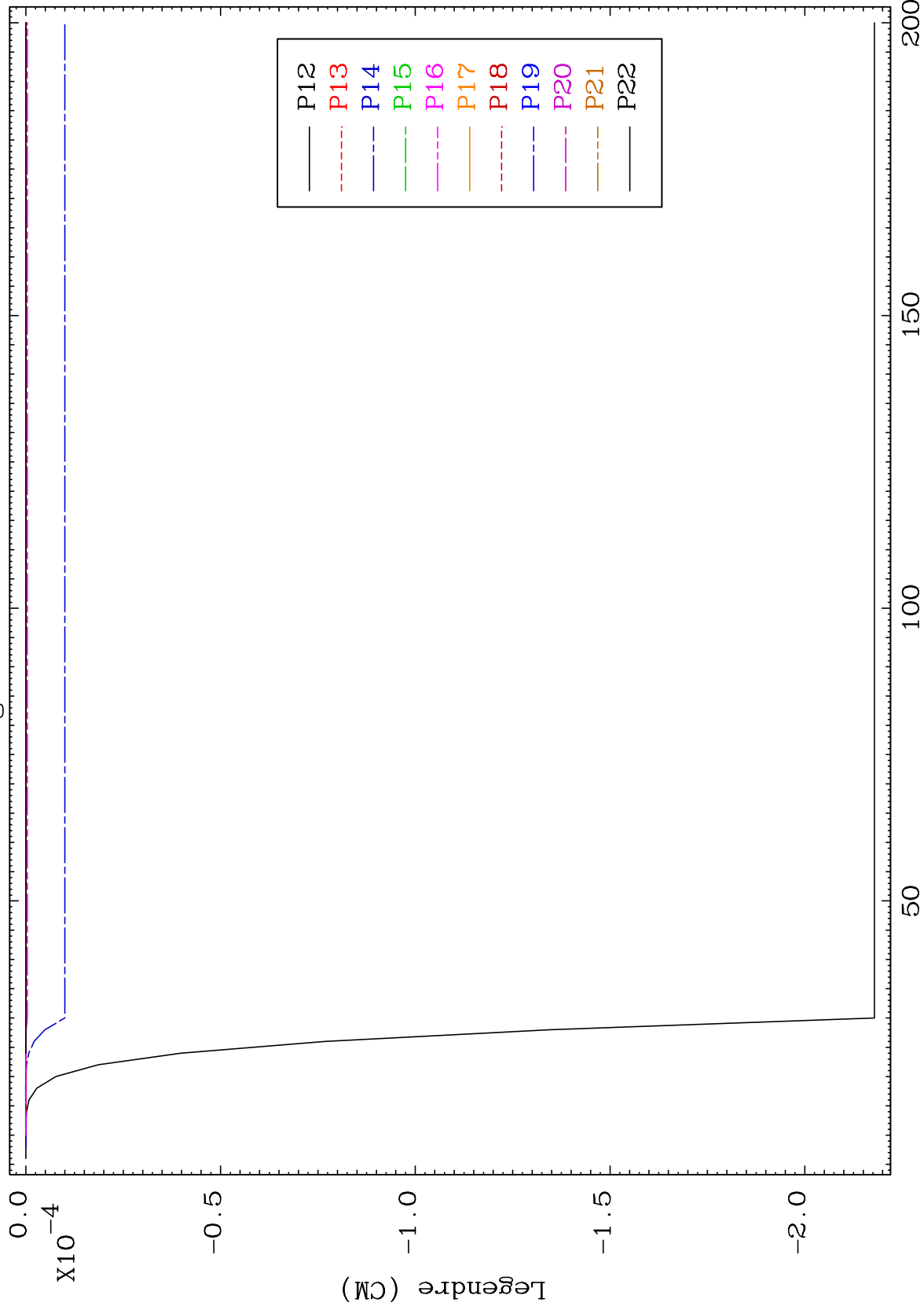




MAT 1734

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

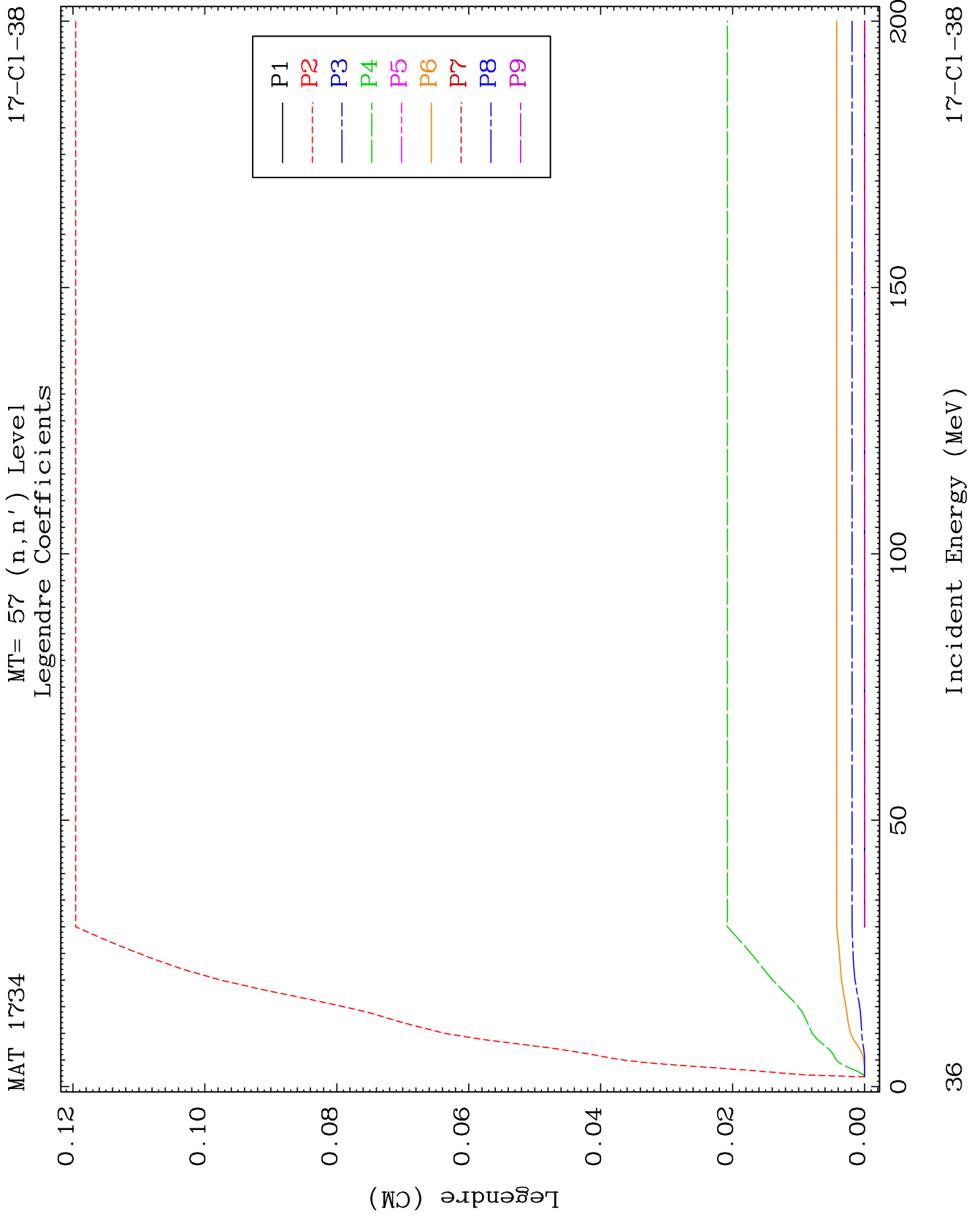
17-C1-38



35

Incident Energy (MeV)

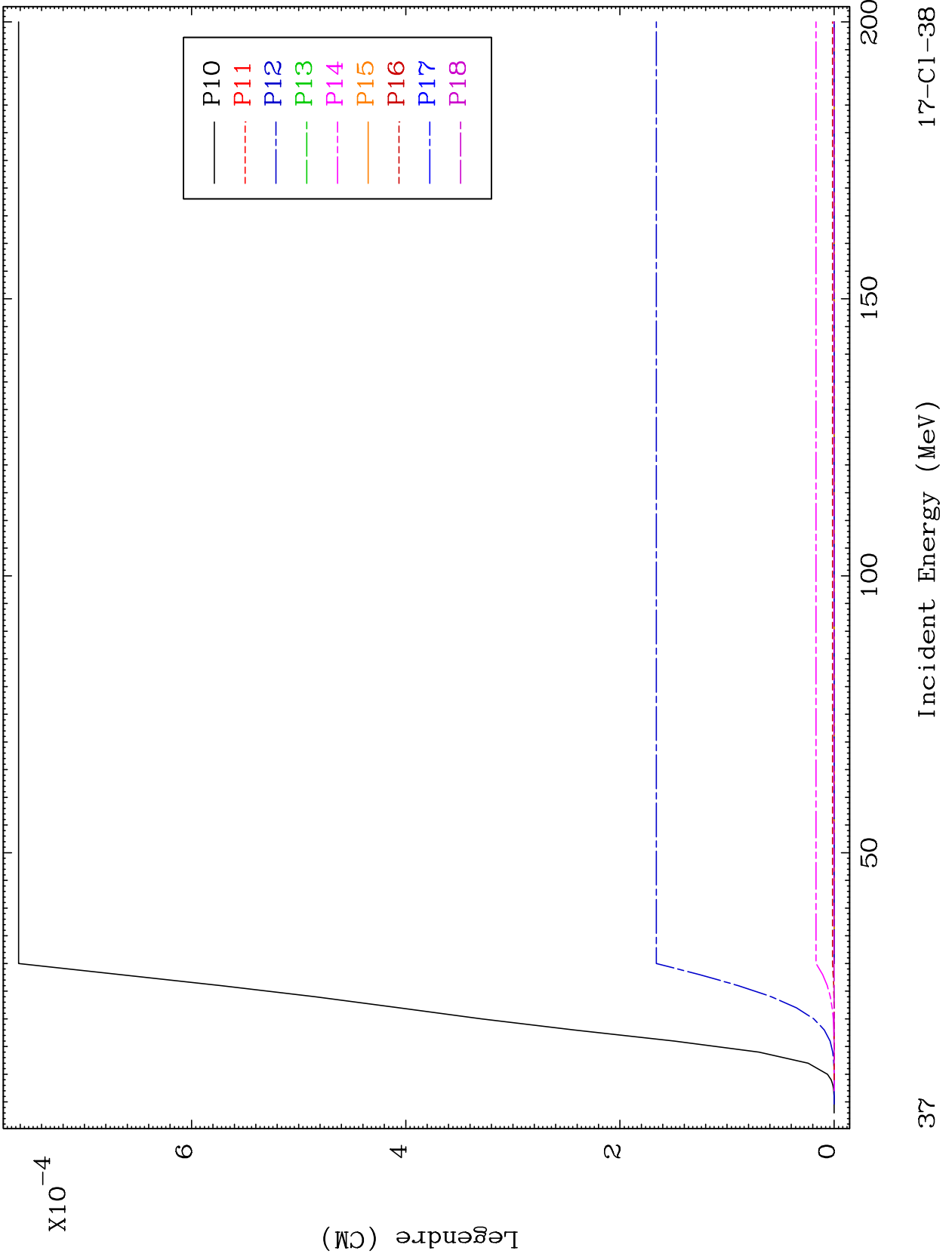
17-C1-38



MAT 1734

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

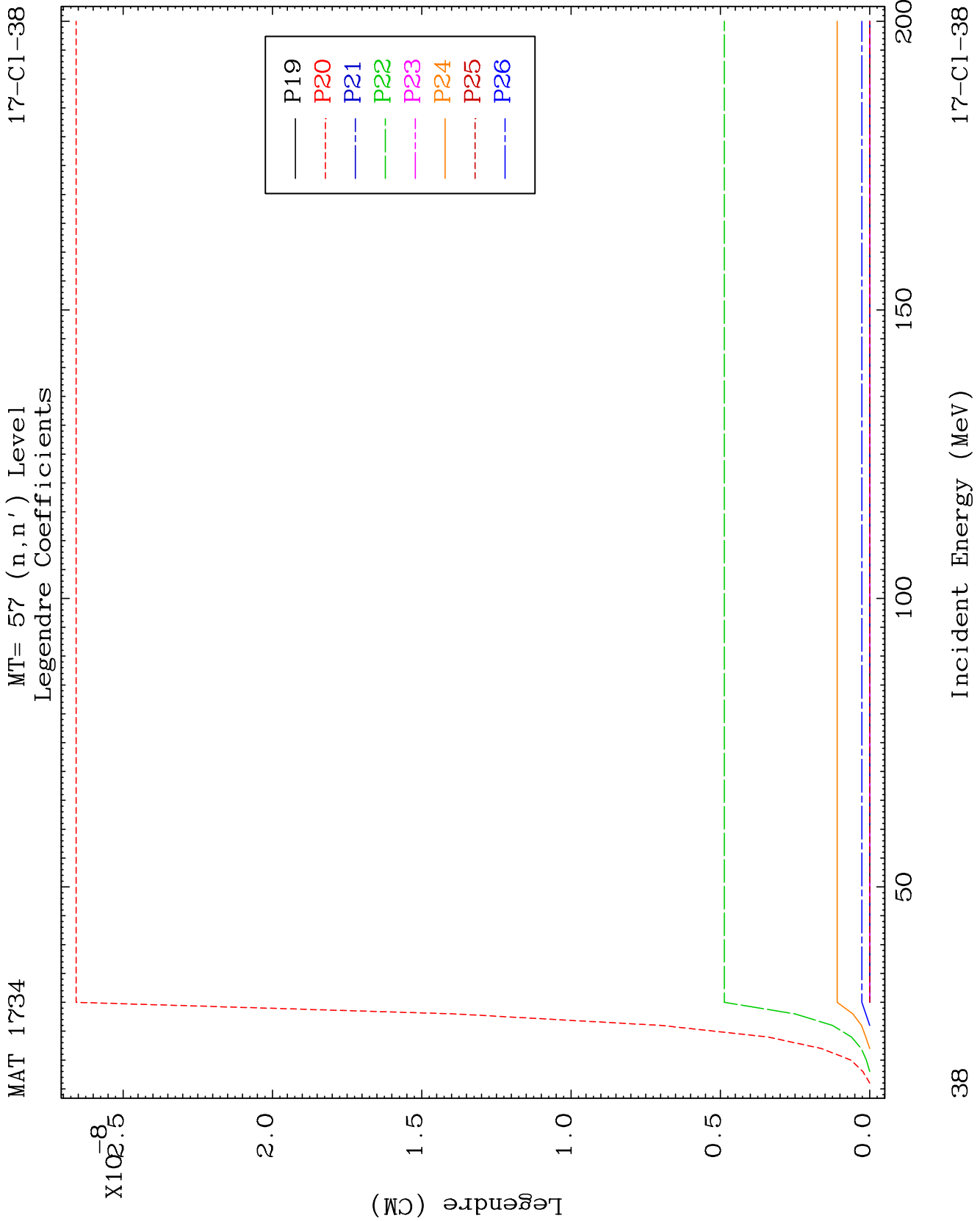
17-Cl-38



37

Incident Energy (MeV)

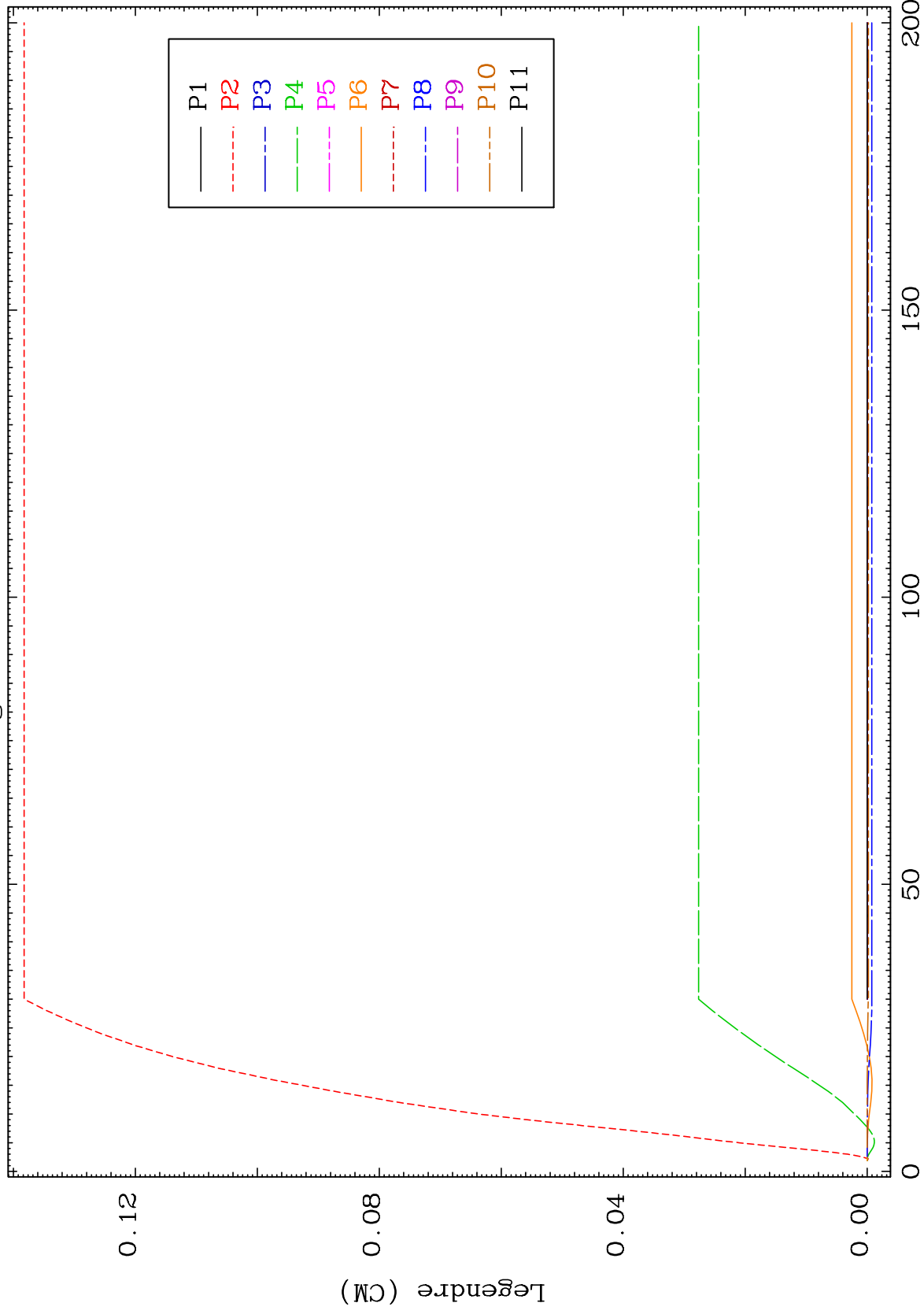
17-Cl-38



MAT 1734

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

17-Cl-38



39

Incident Energy (MeV)

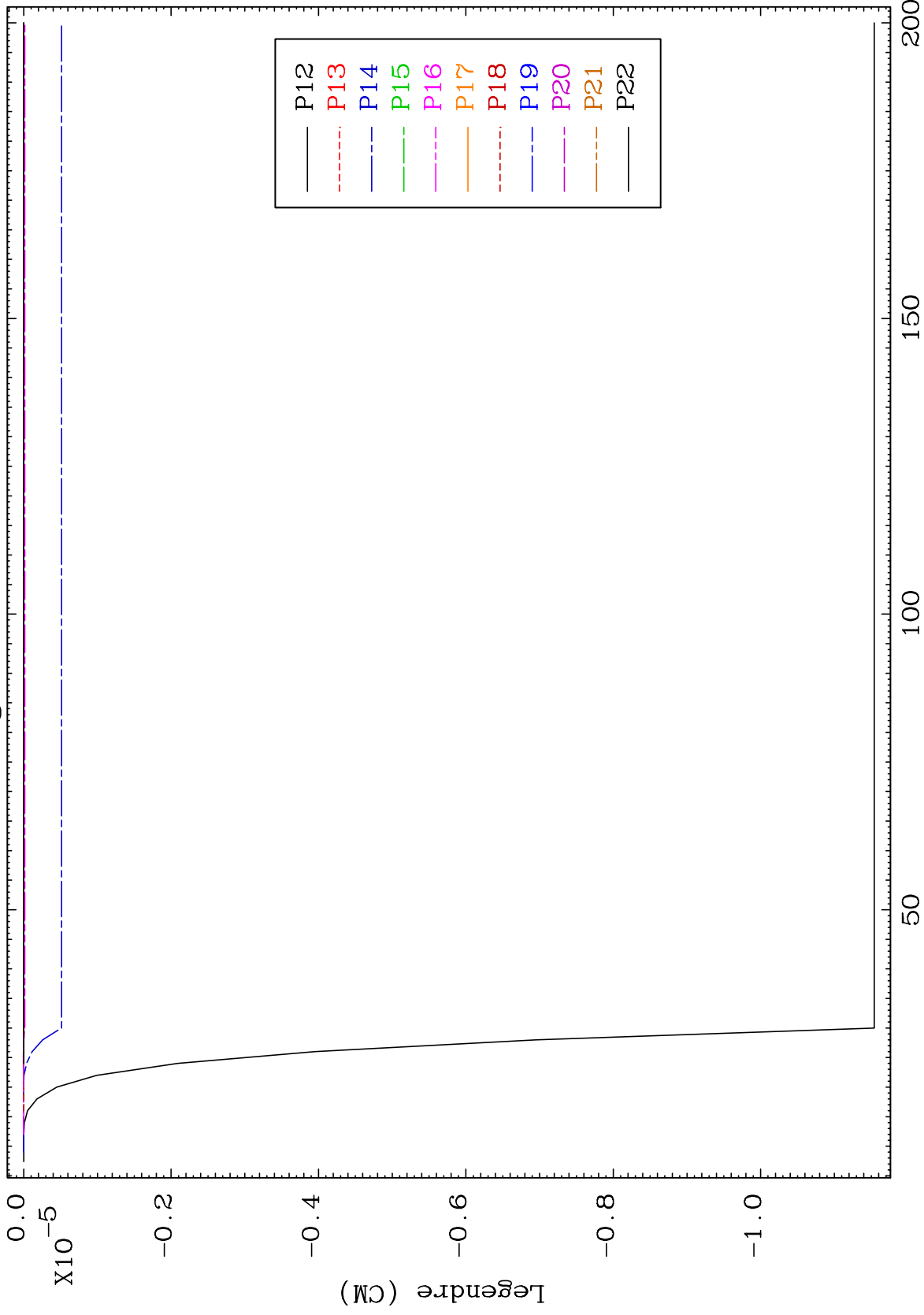
17-Cl-38



MAT 1734

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

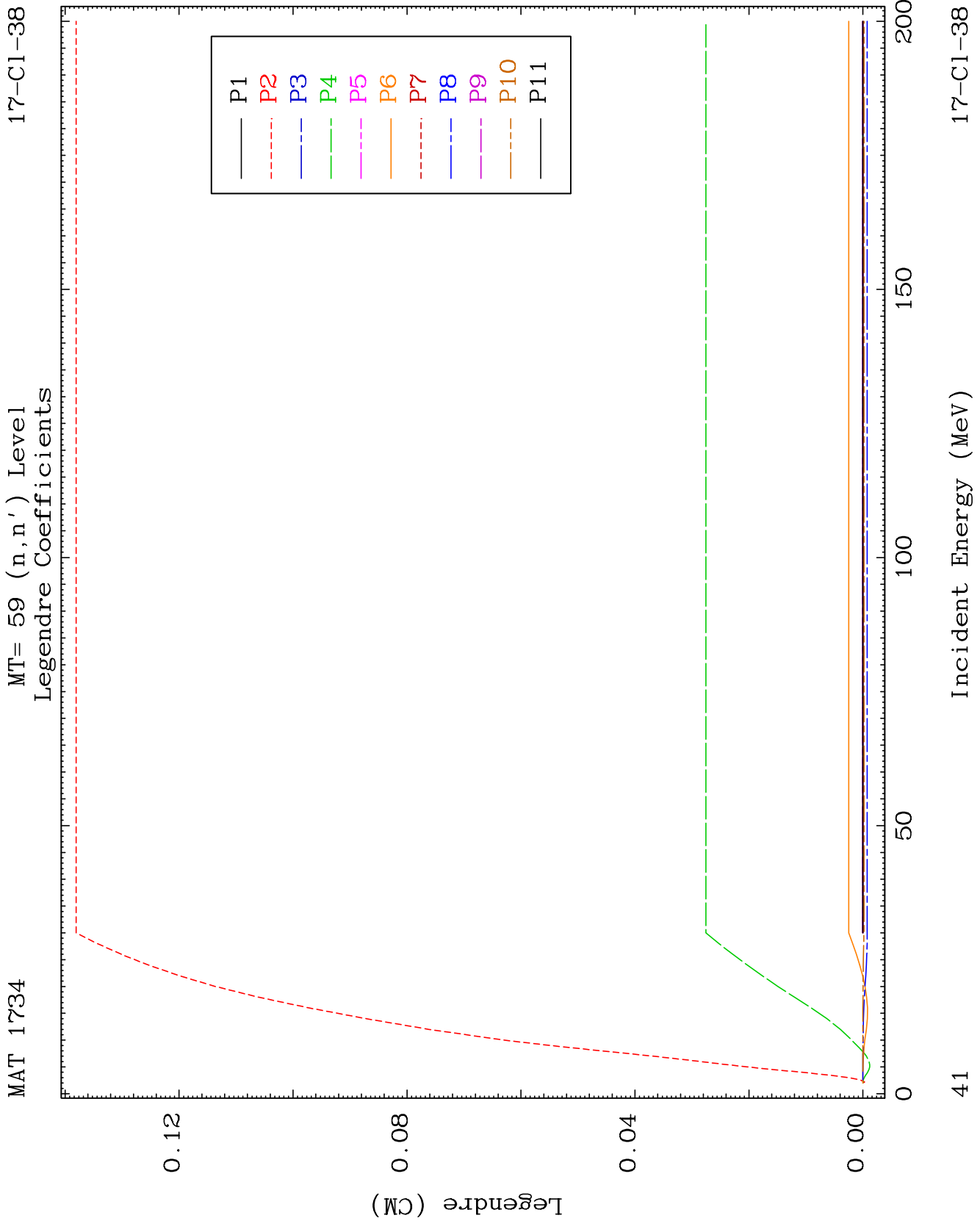
17-Cl-38



40

Incident Energy (MeV)

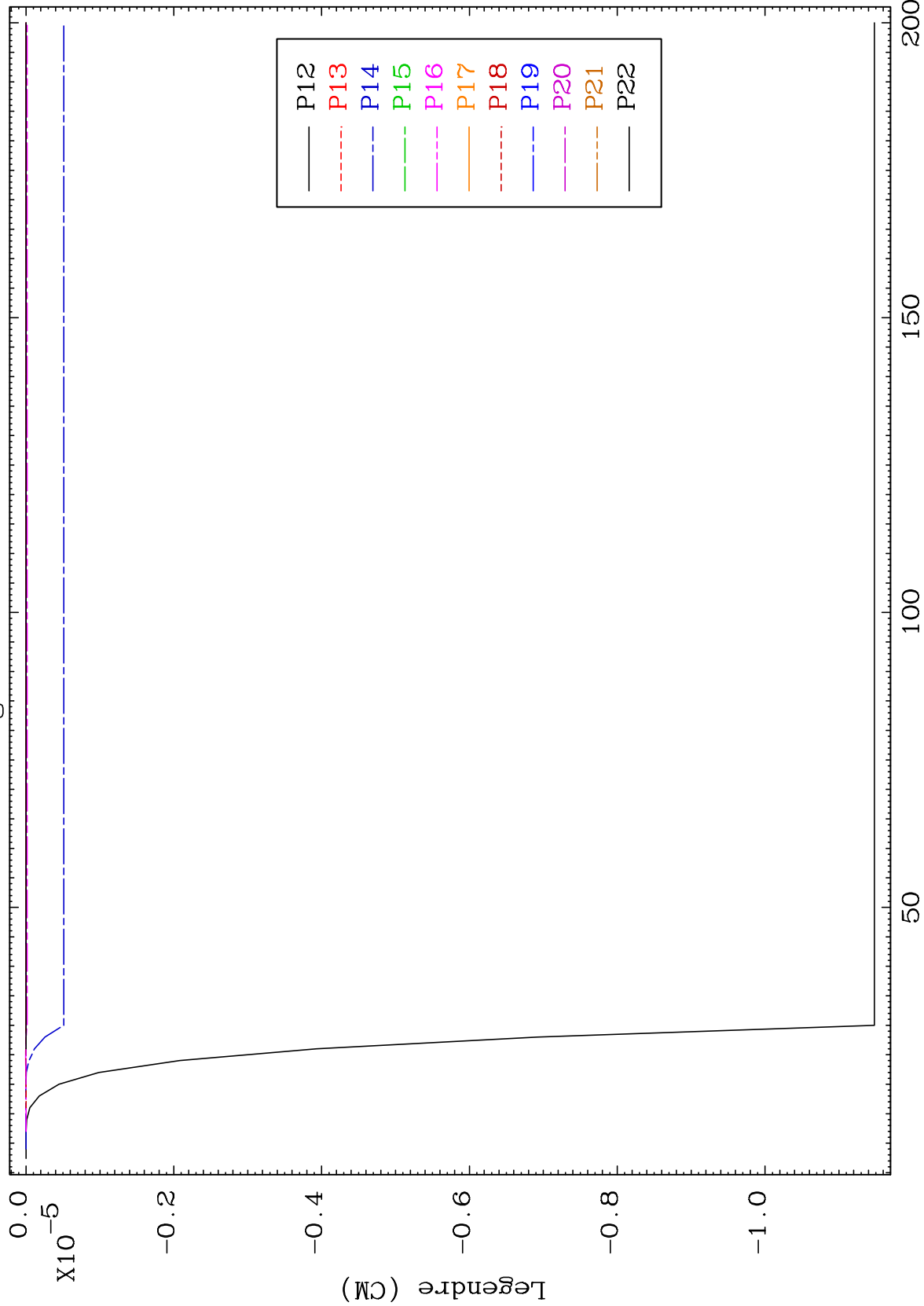
17-Cl-38



MAT 1734

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

17-C1-38



42

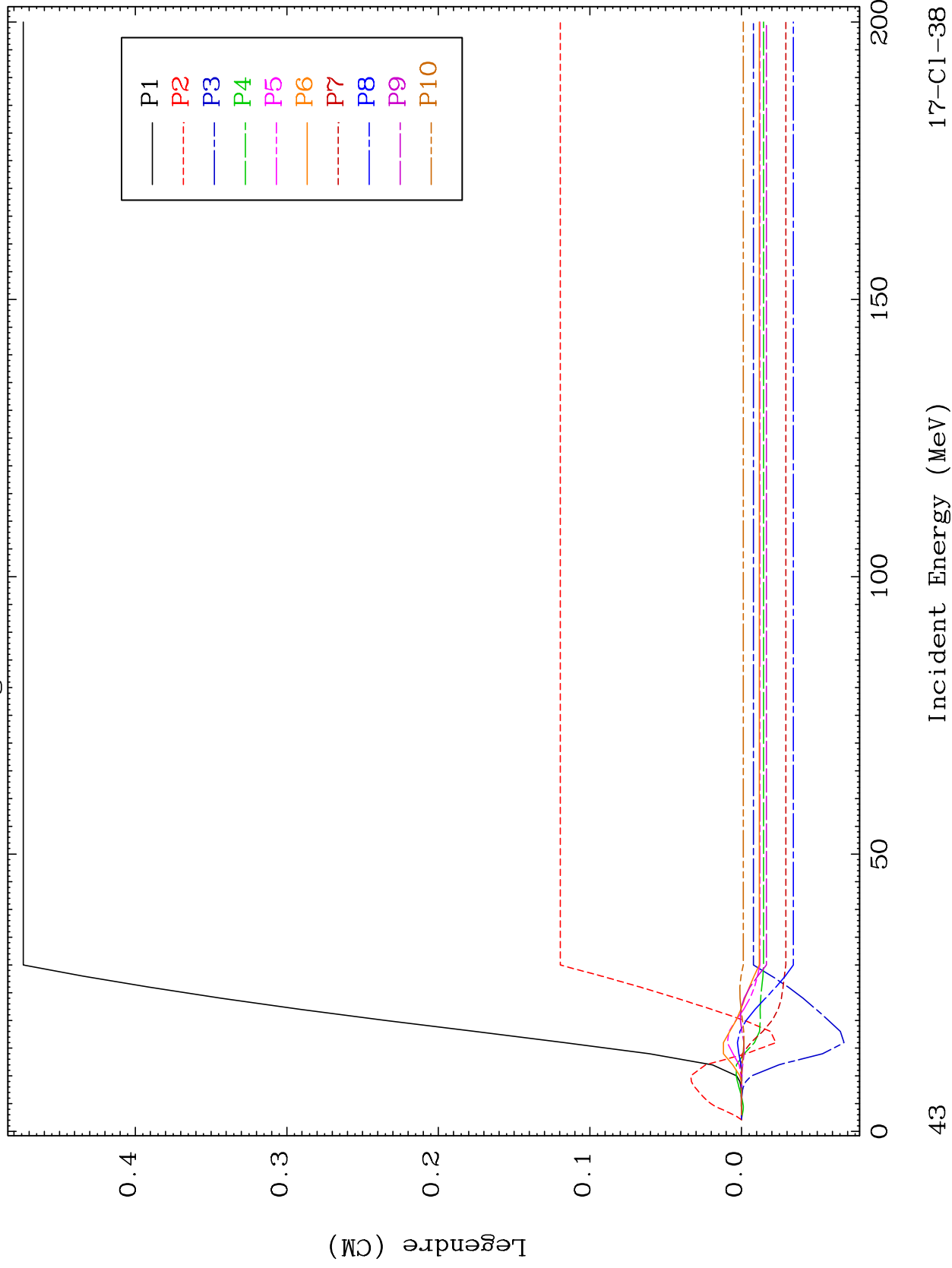
Incident Energy (MeV)

17-C1-38

MAT 1734

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

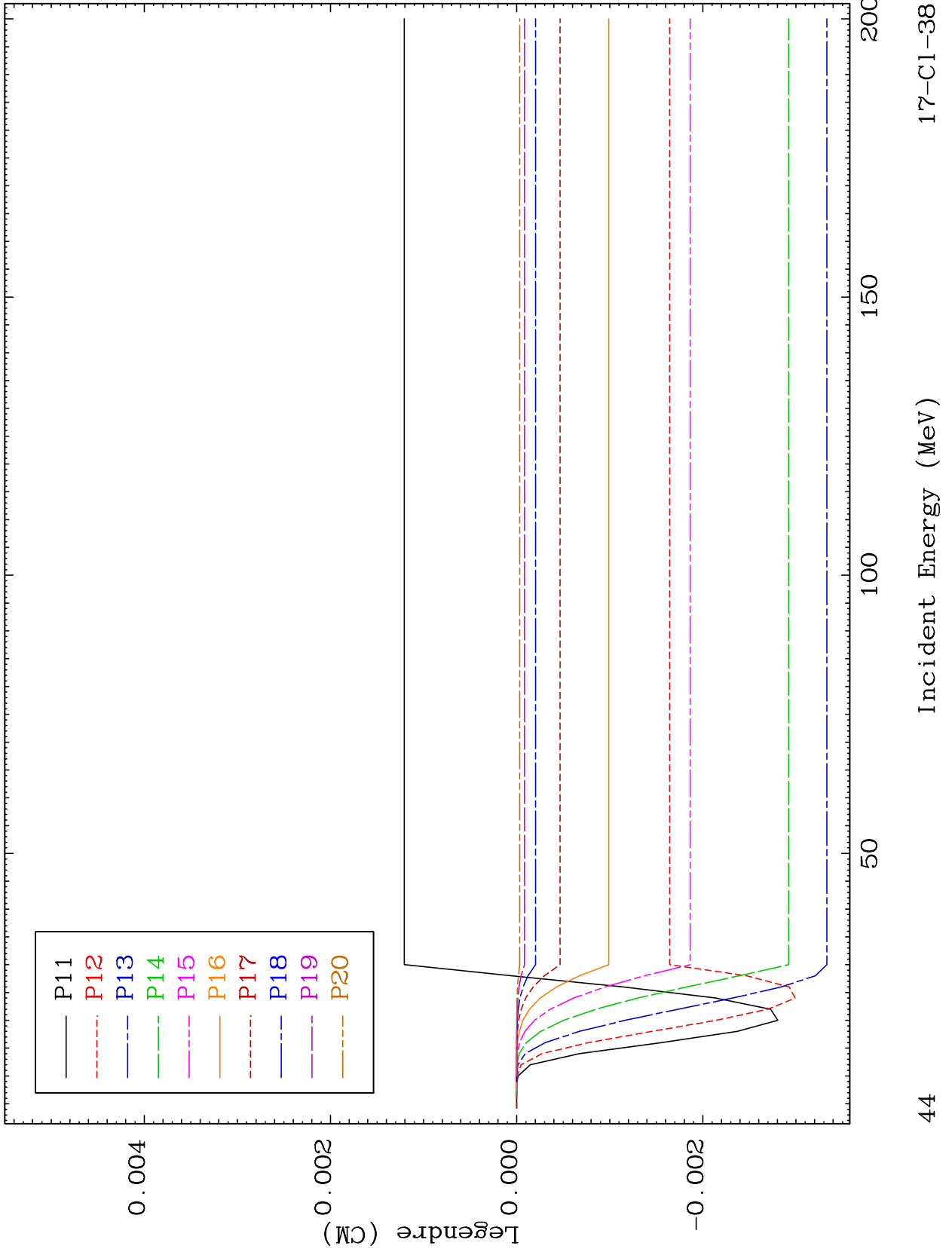
17-Cl-38

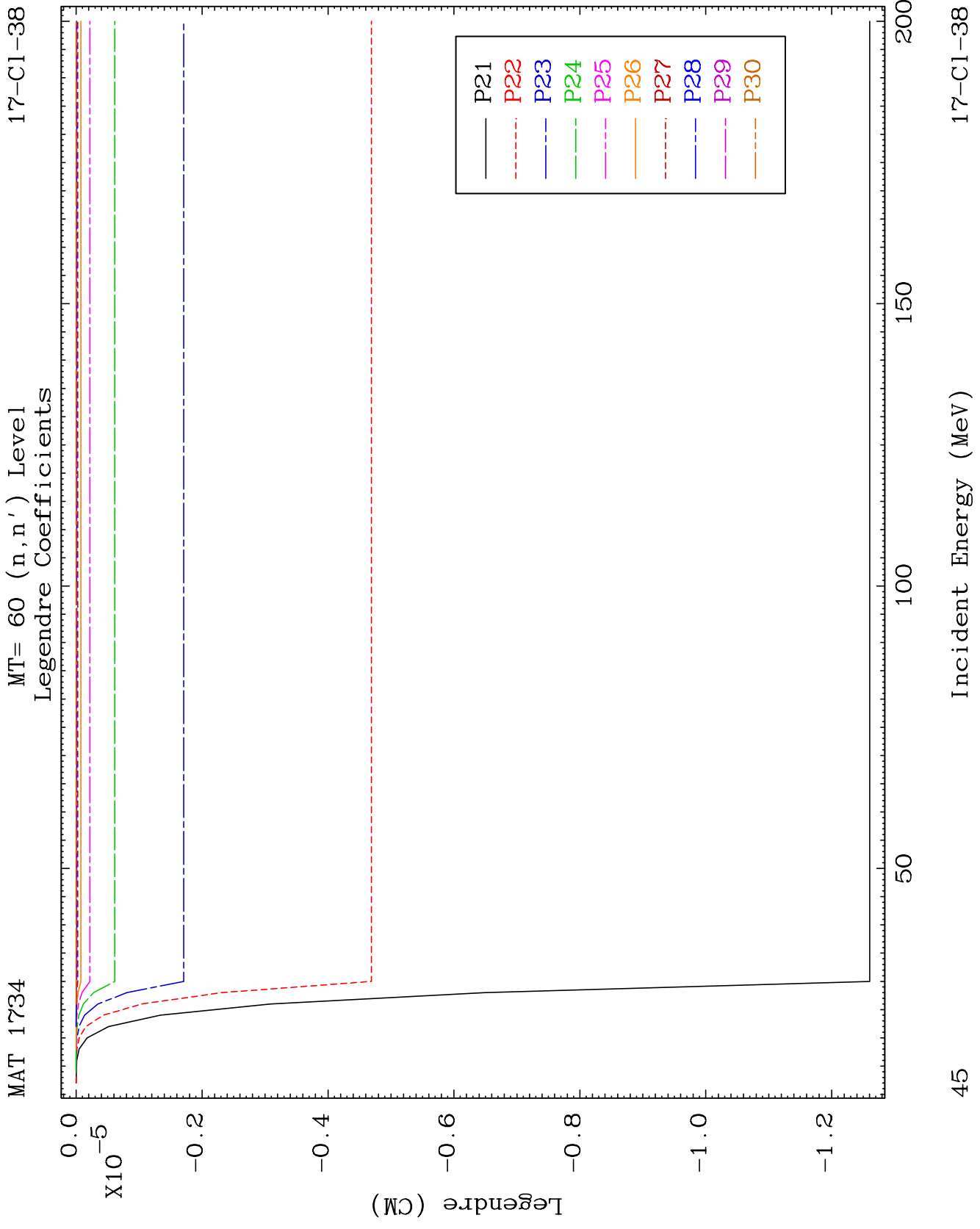


17-Cl-38

Incident Energy (MeV)

43

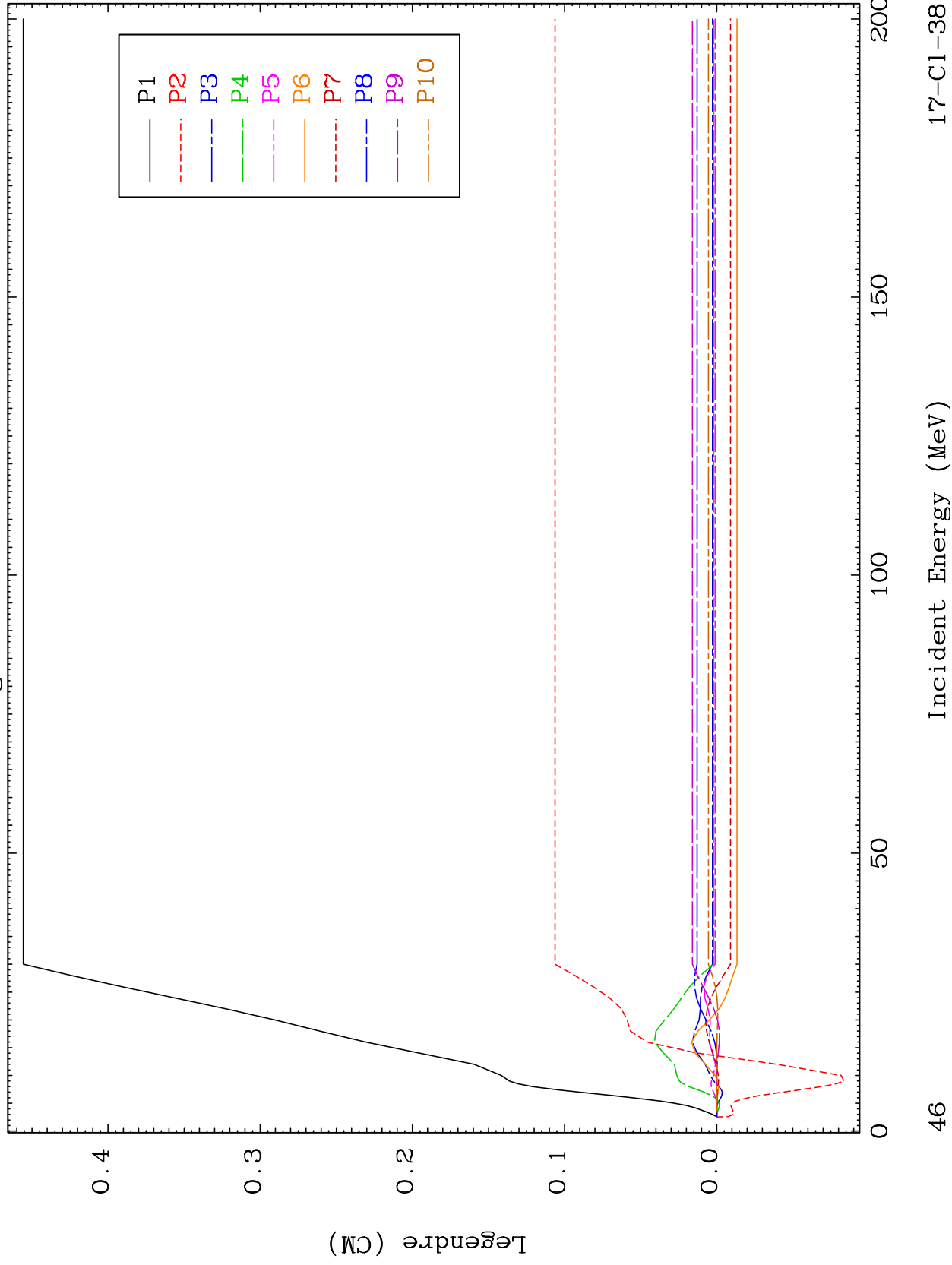




MAT 1734

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

17-Cl-38



17-Cl-38

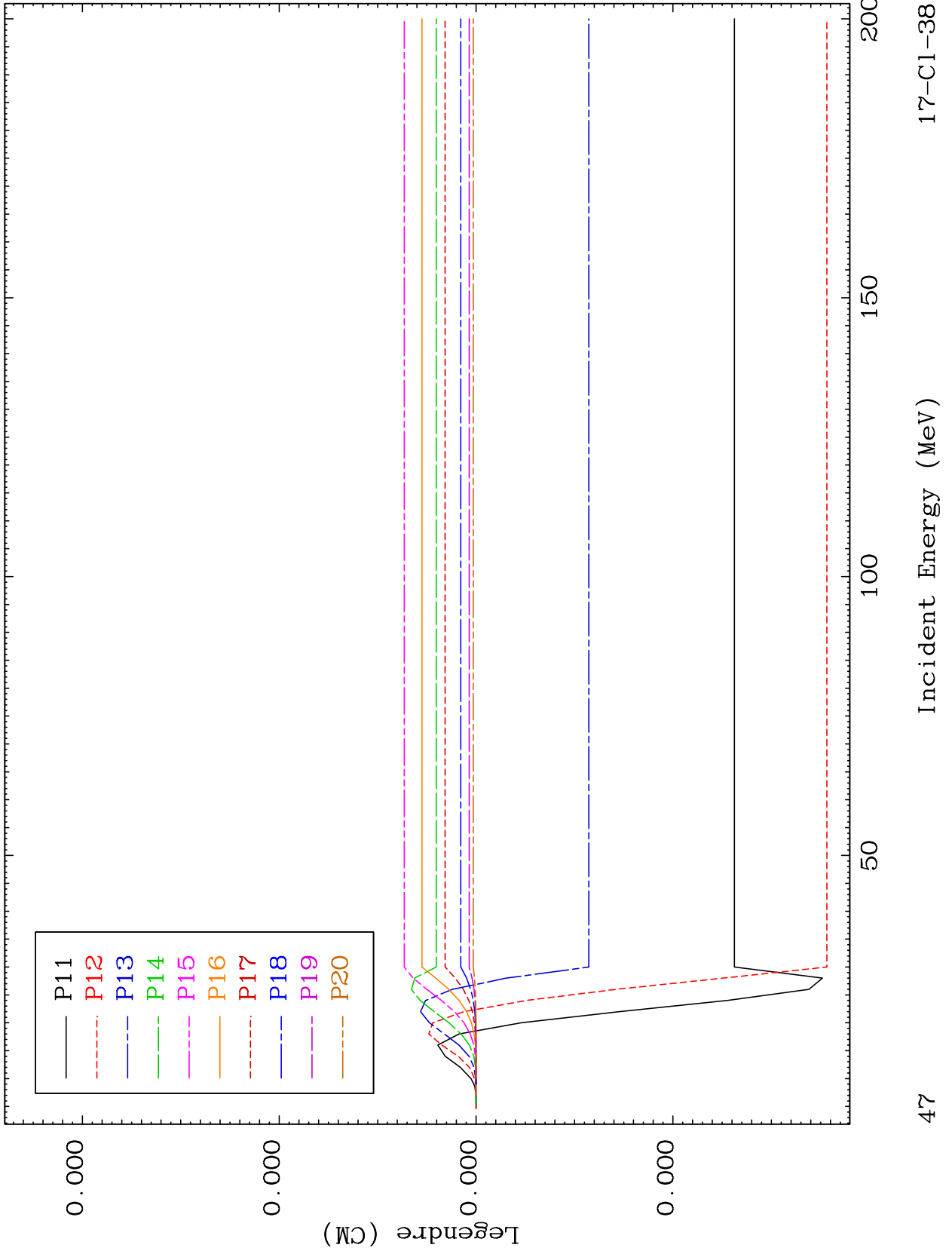
Incident Energy (MeV)

46

MAT 1734

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

17-Cl-38

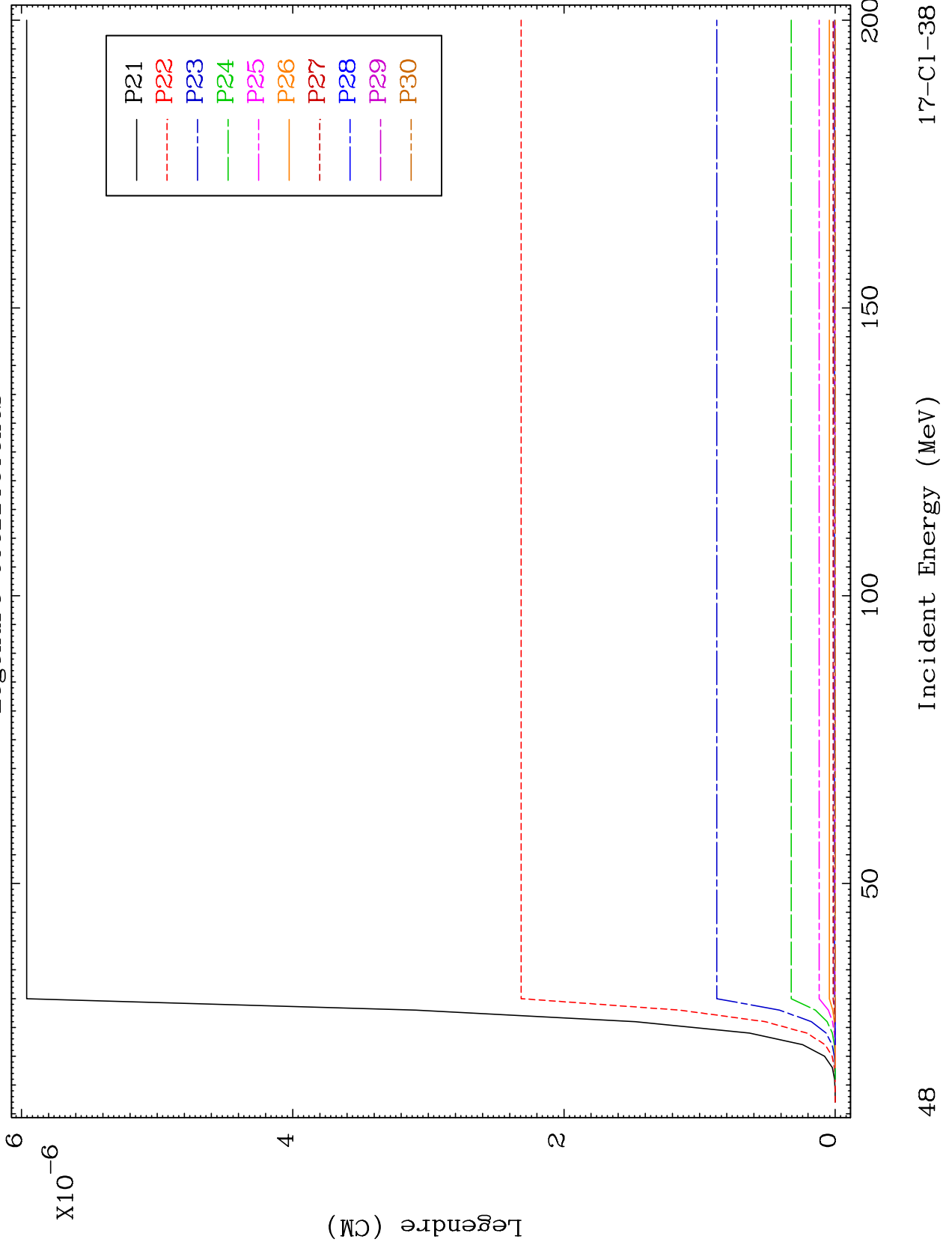




MAT 1734

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

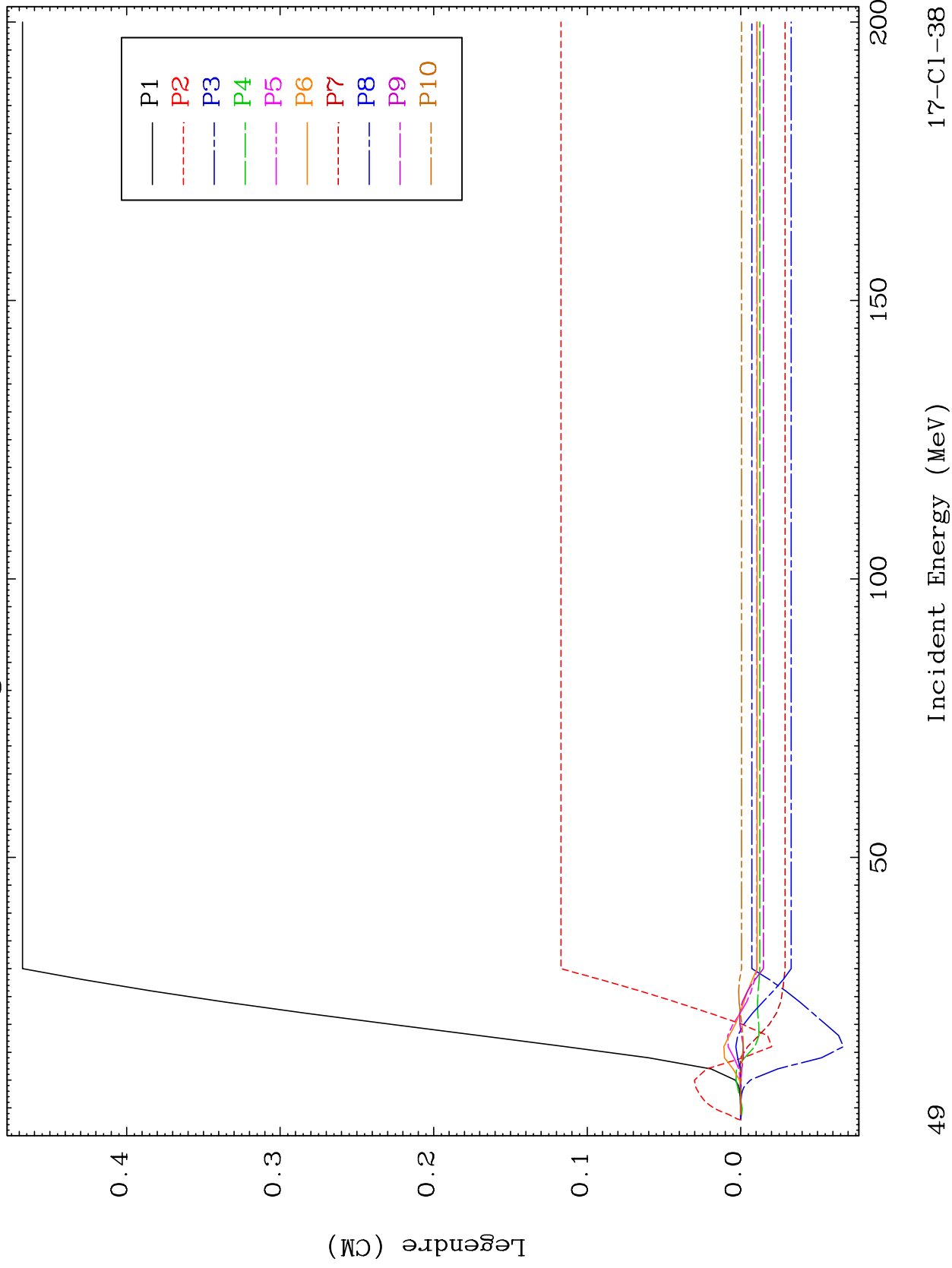
17-Cl-38



MAT 1734

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

17-Cl-38



49

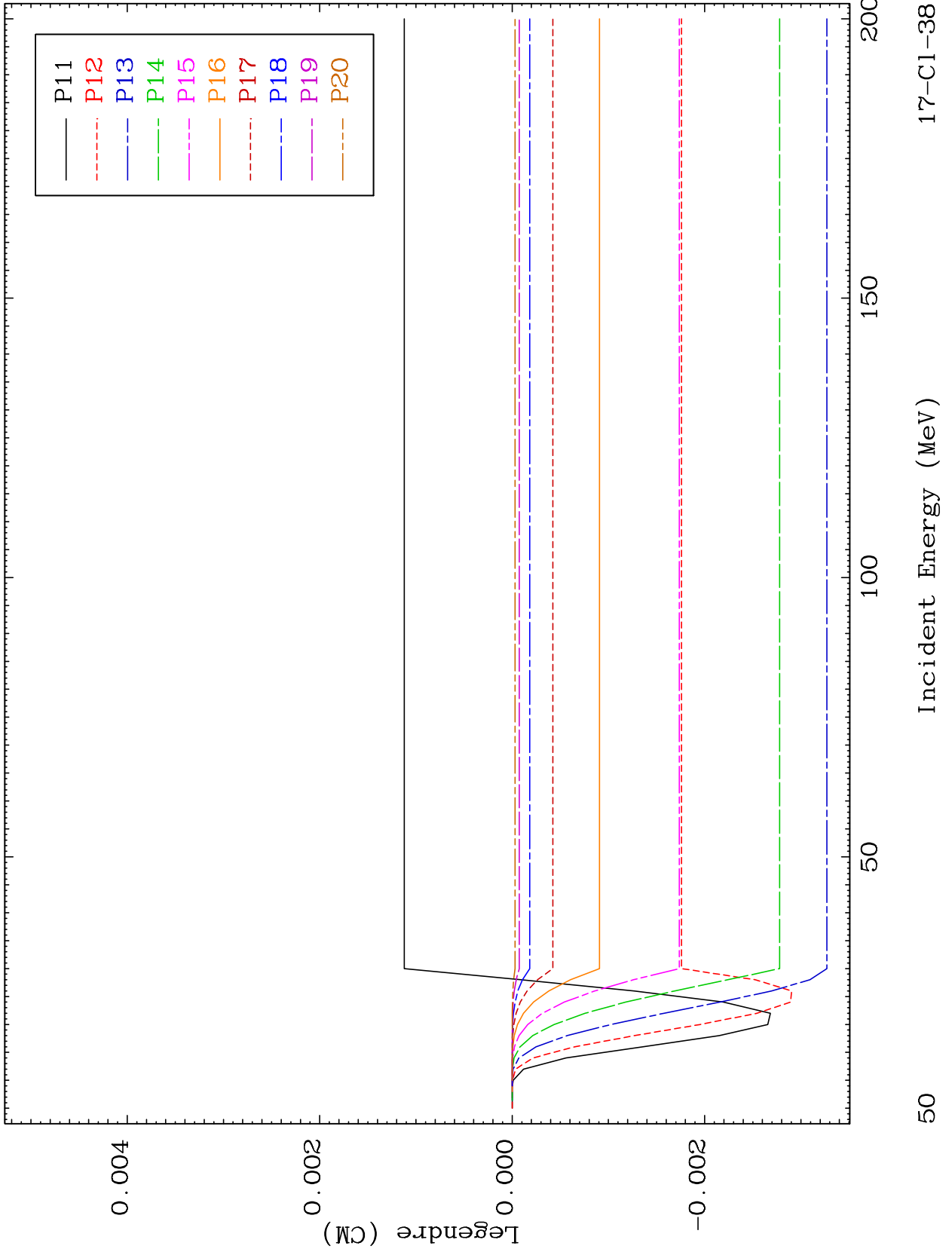
Incident Energy (MeV)

17-Cl-38

MAT 1734

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

17-Cl-38



50

Incident Energy (MeV)

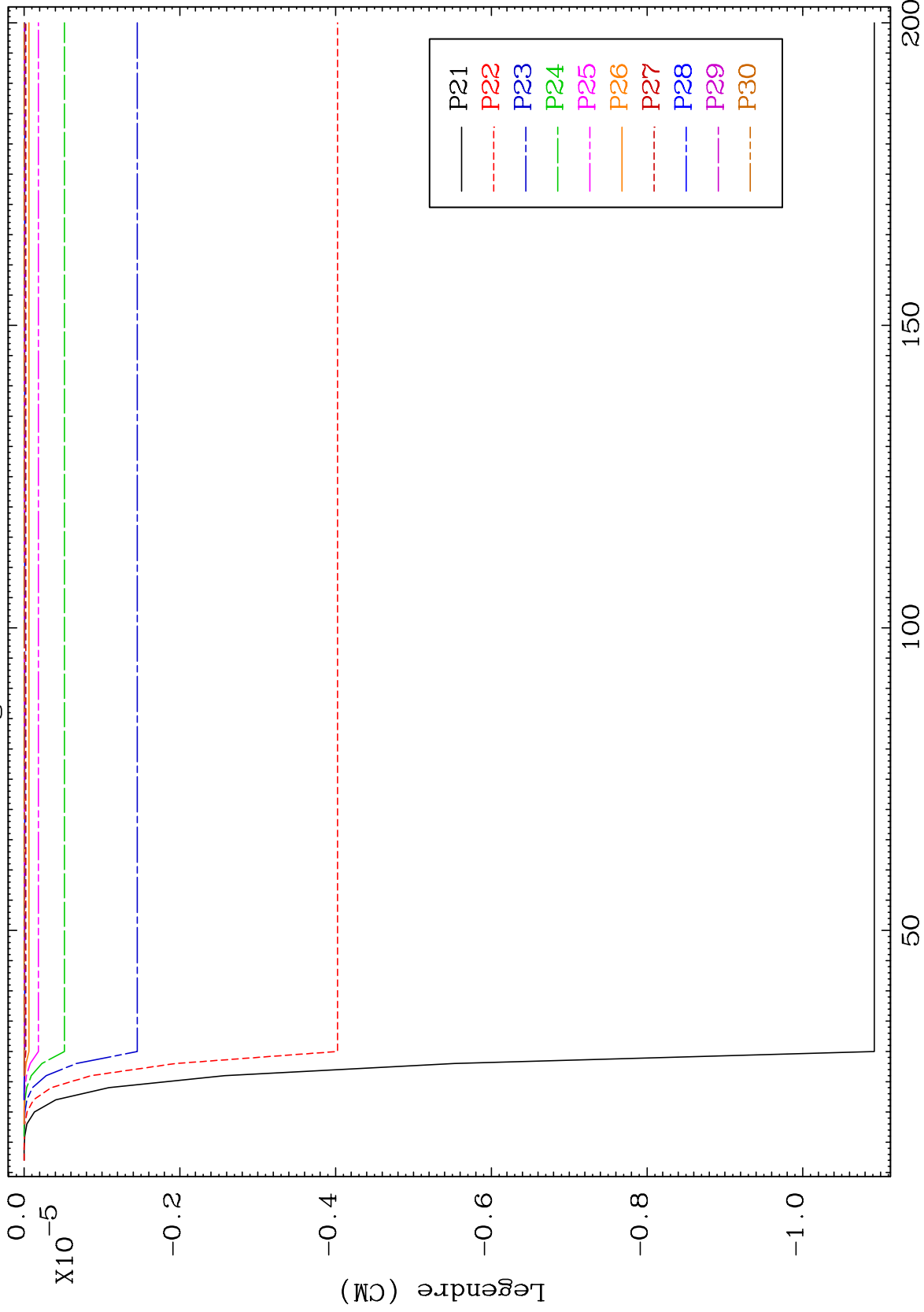
17-Cl-38

MAT 1734

MT= 62 (n,n') Level

17-Cl-38

Legendre Coefficients



51

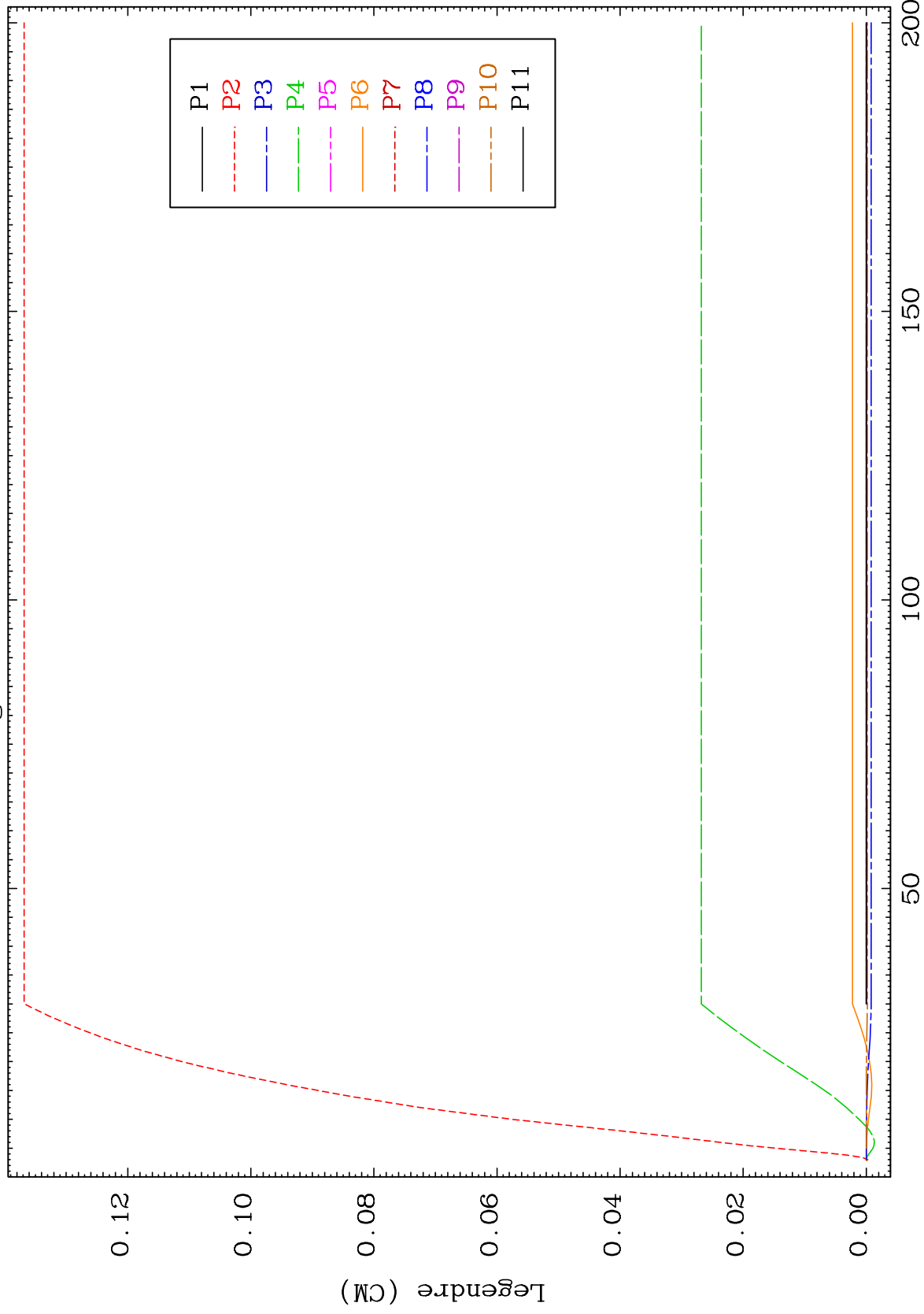
Incident Energy (MeV)

17-Cl-38

MAT 1734

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

17-Cl-38



52

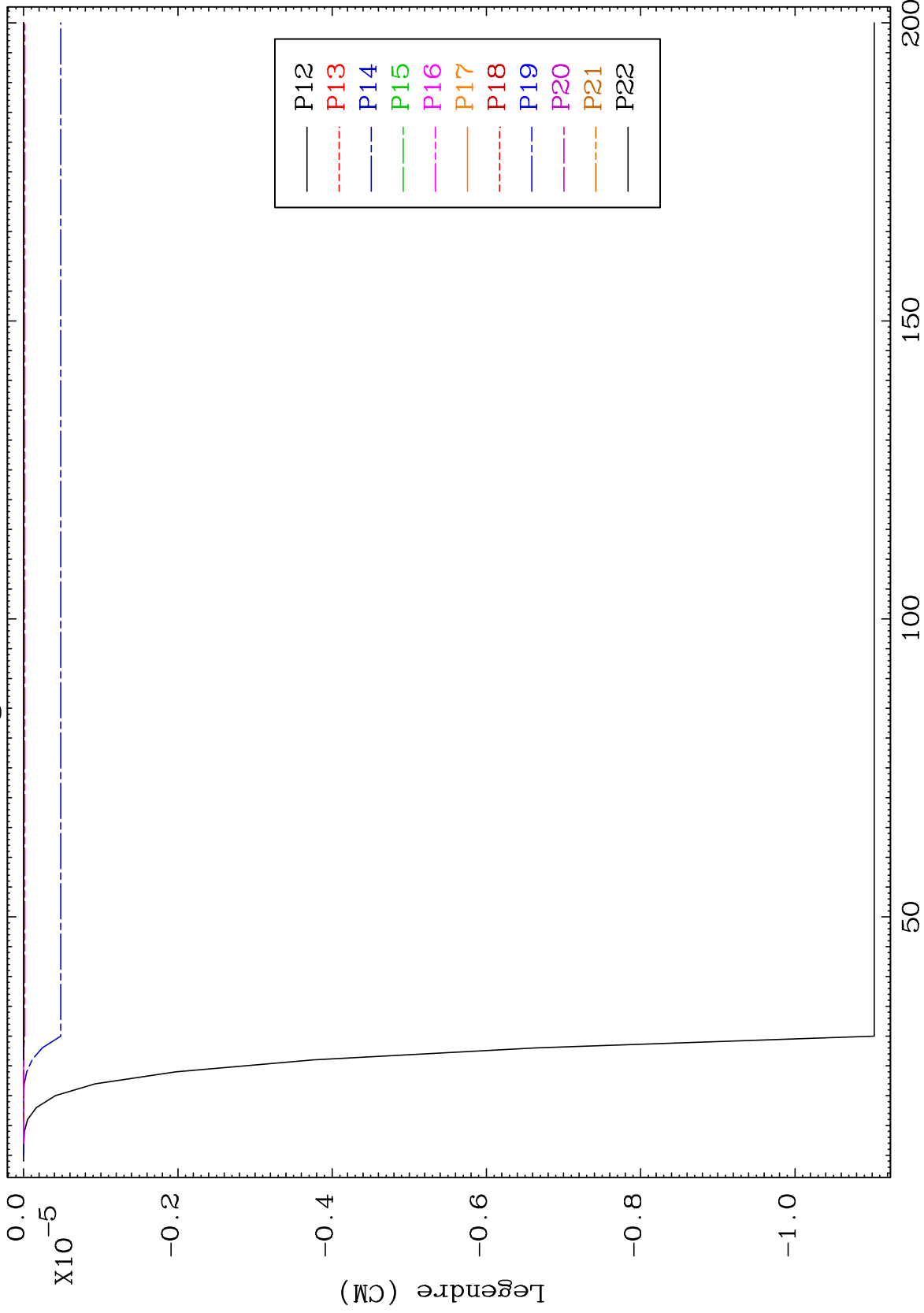
Incident Energy (MeV)

17-Cl-38

MAT 1734

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

17-C1-38



53

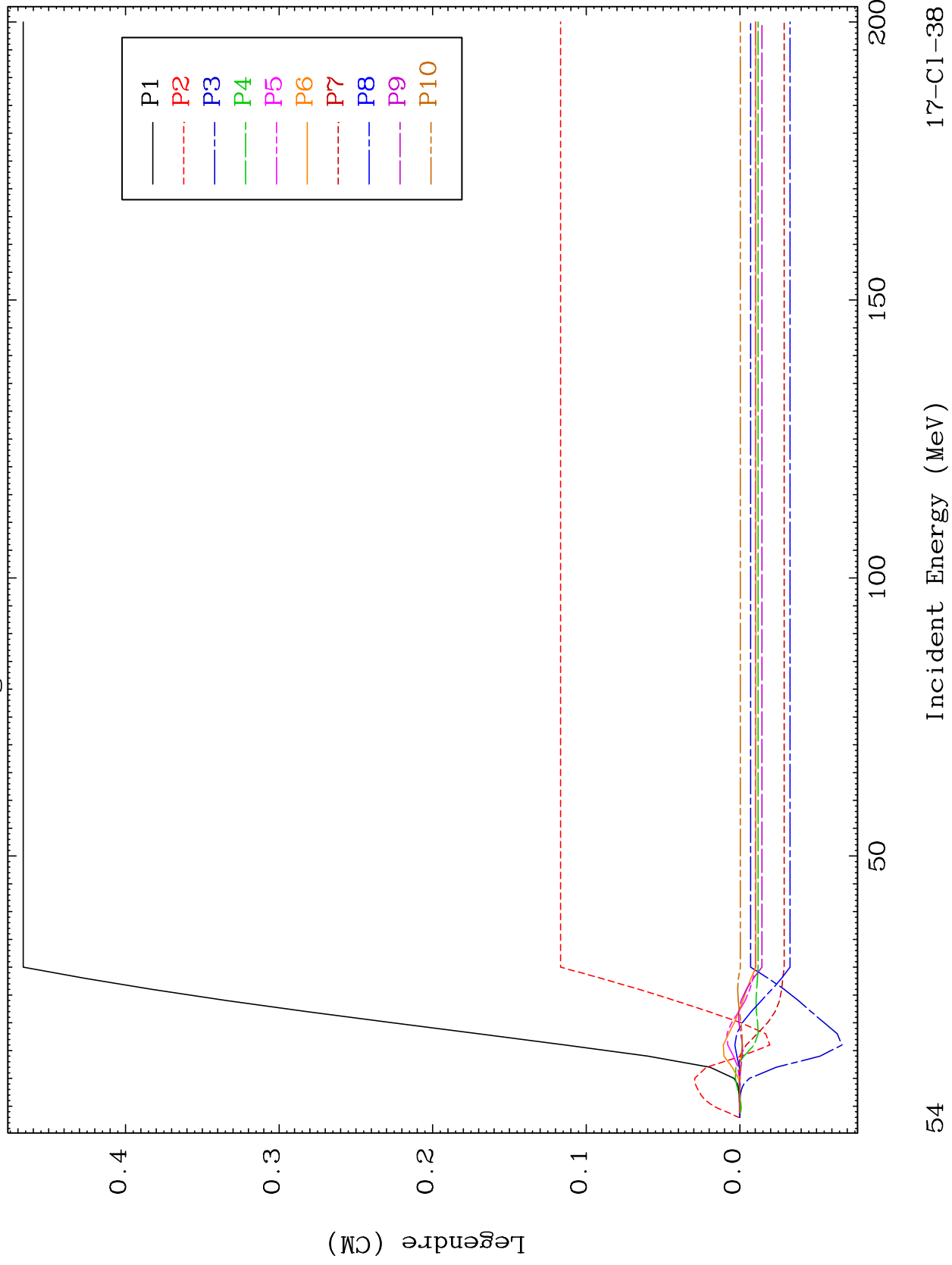
Incident Energy (MeV)

17-C1-38

MAT 1734

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

17-Cl-38



54

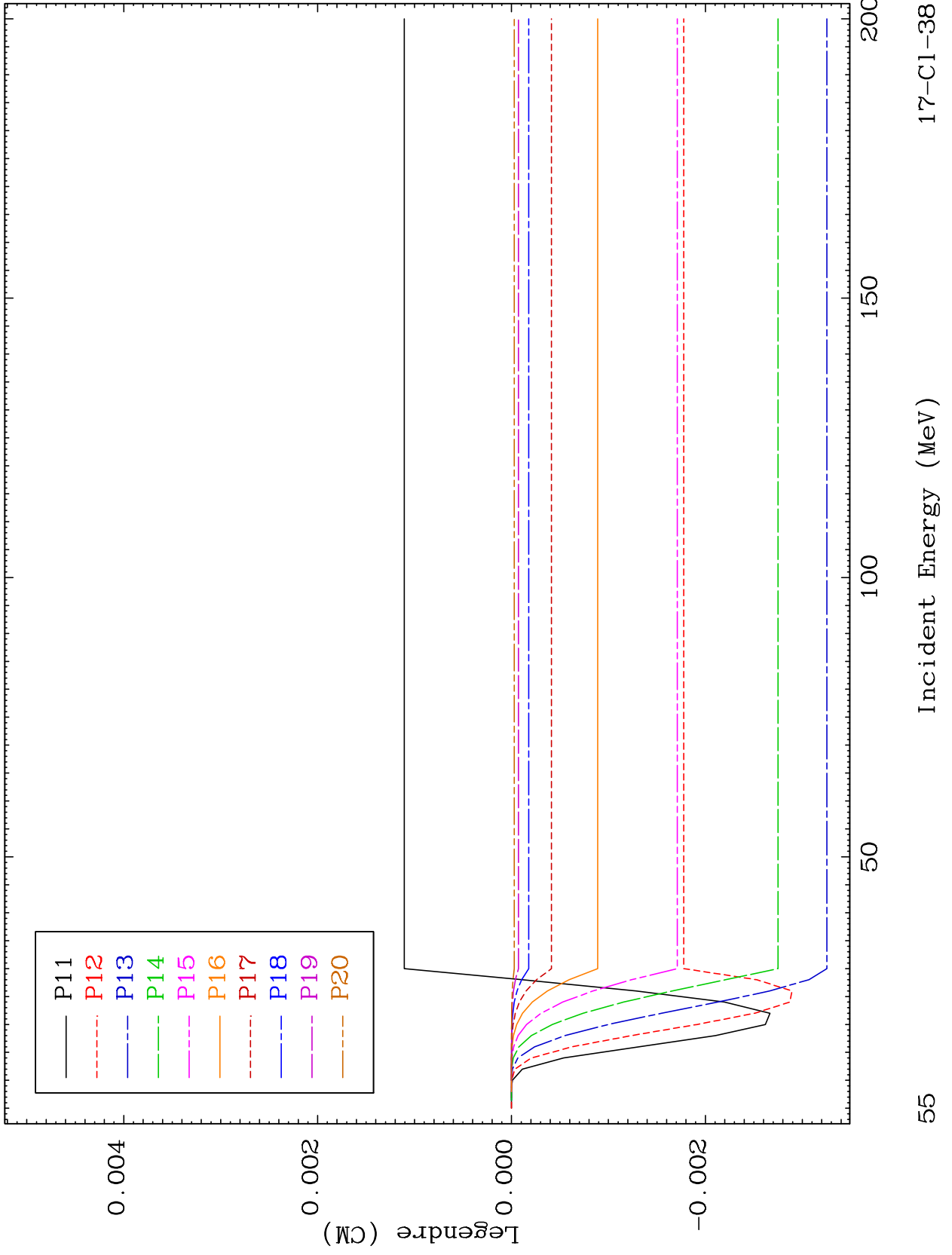
Incident Energy (MeV)

17-Cl-38

MAT 1734

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

17-Cl-38

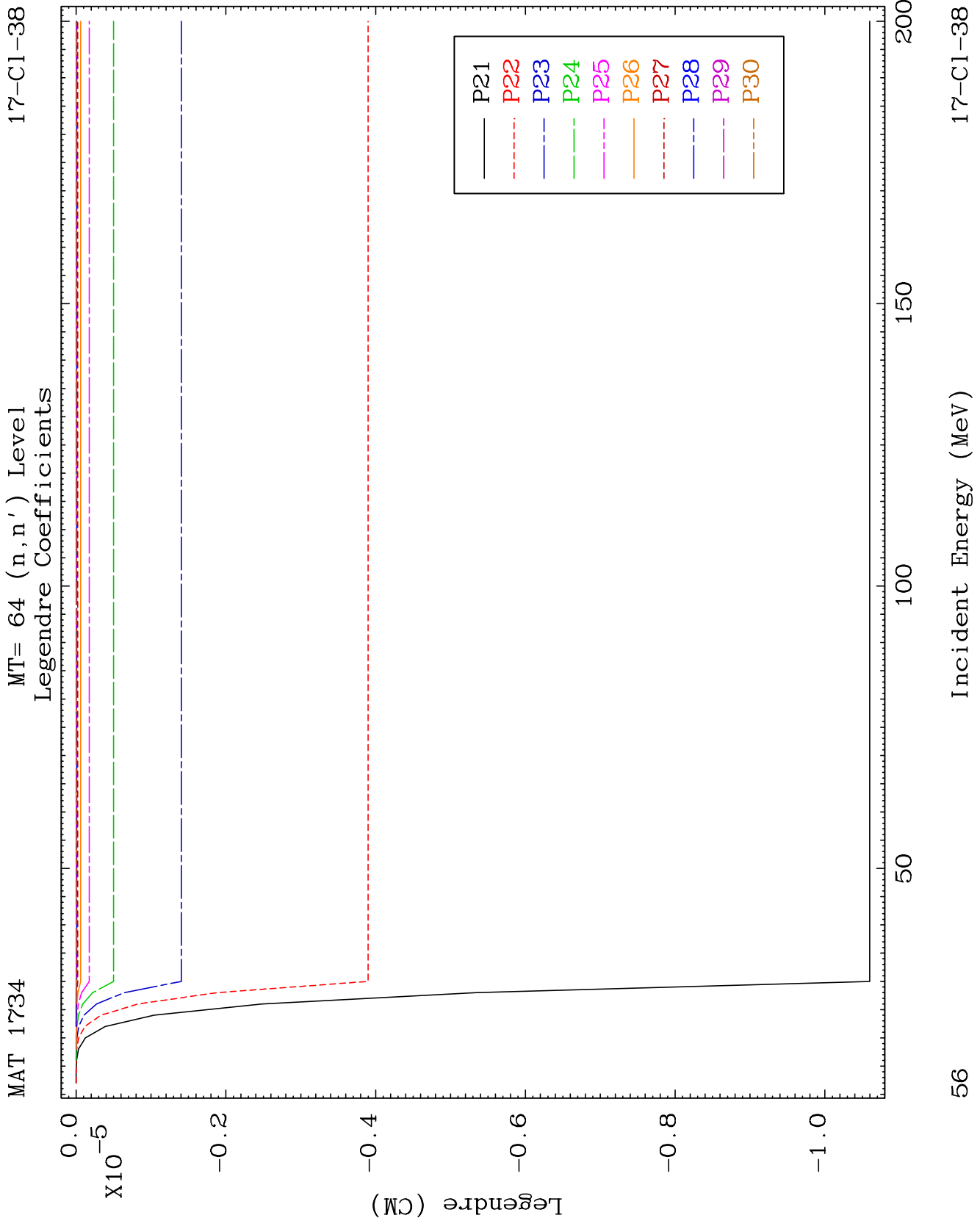


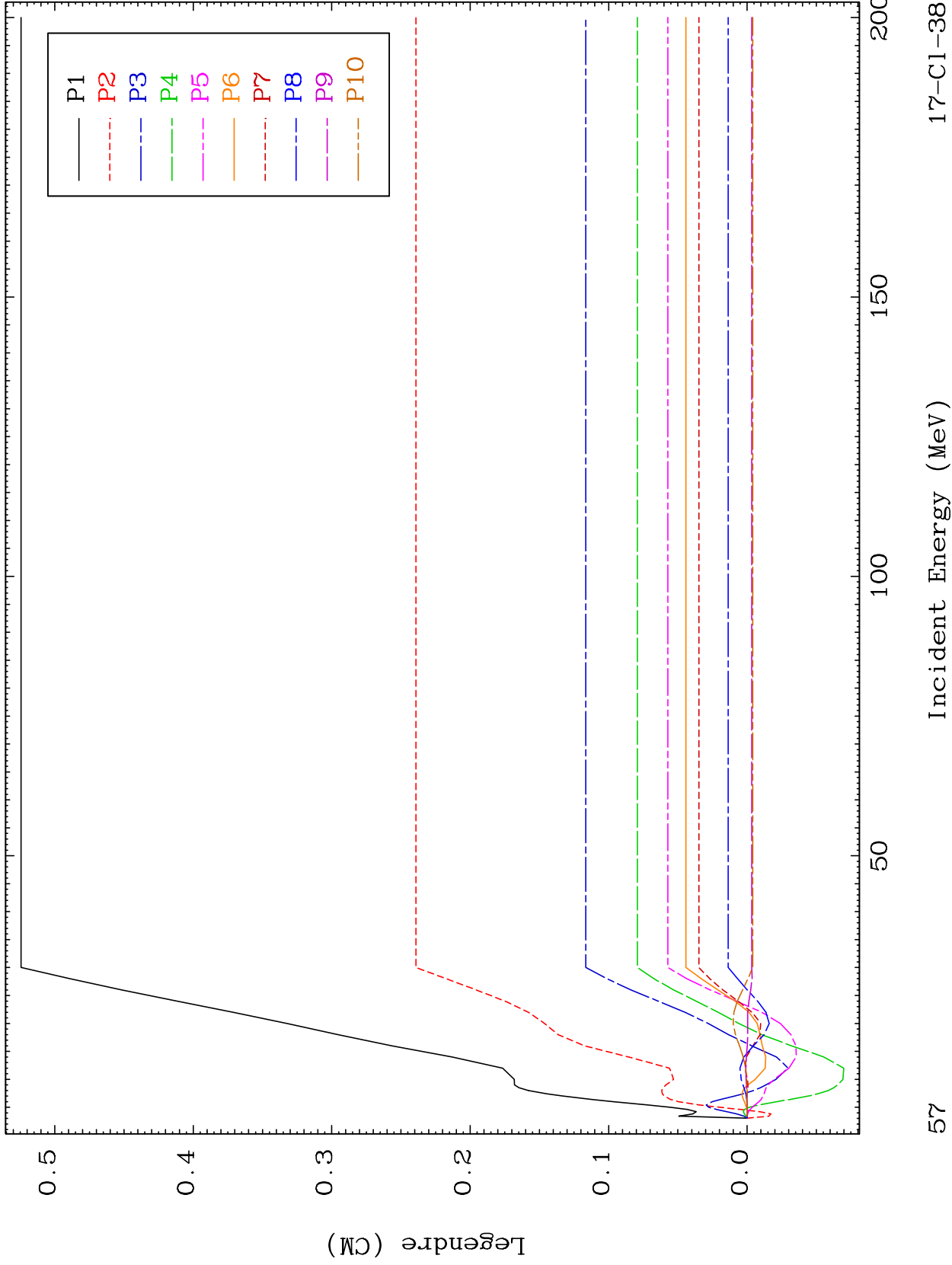
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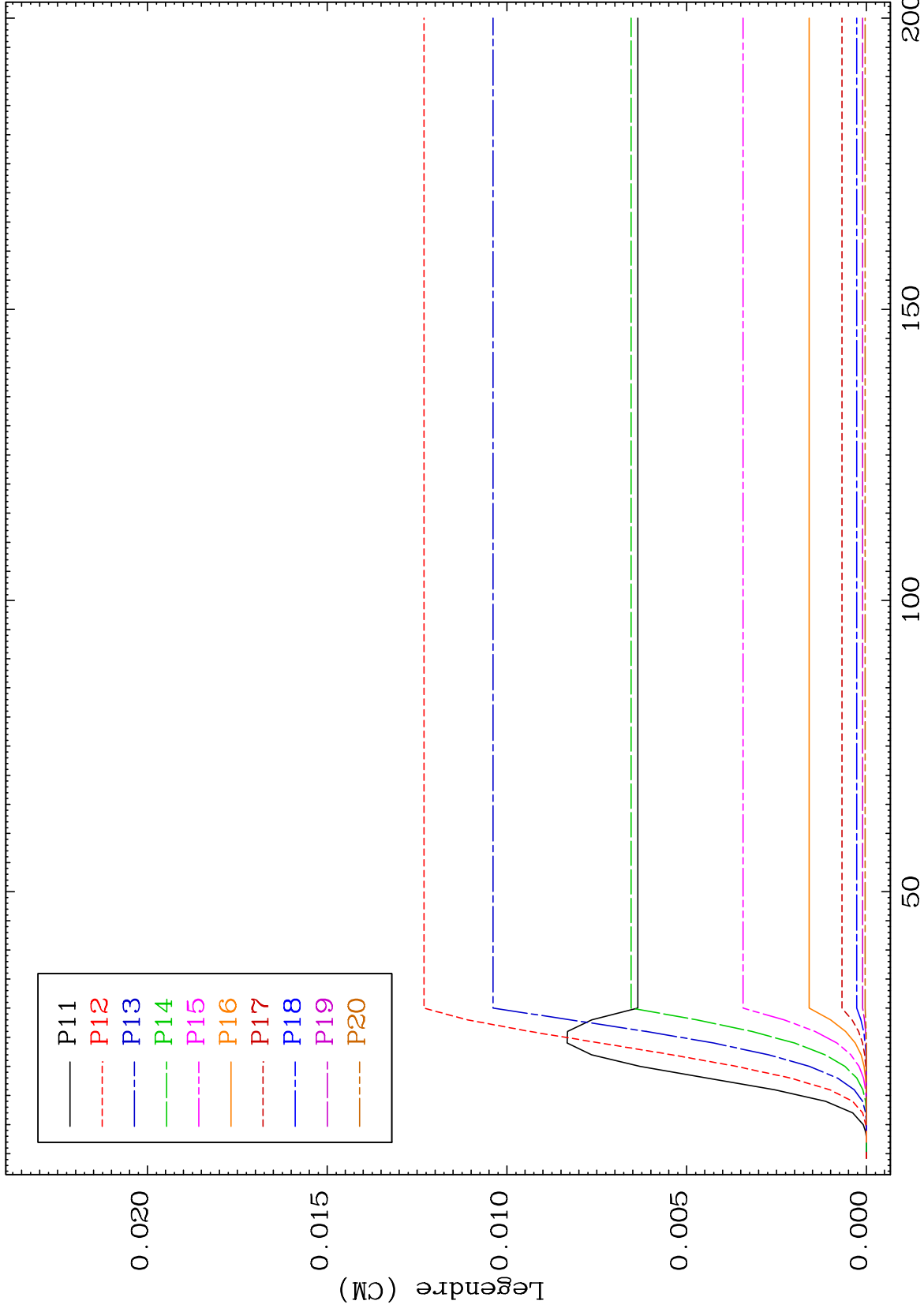
Incident Energy (MeV)

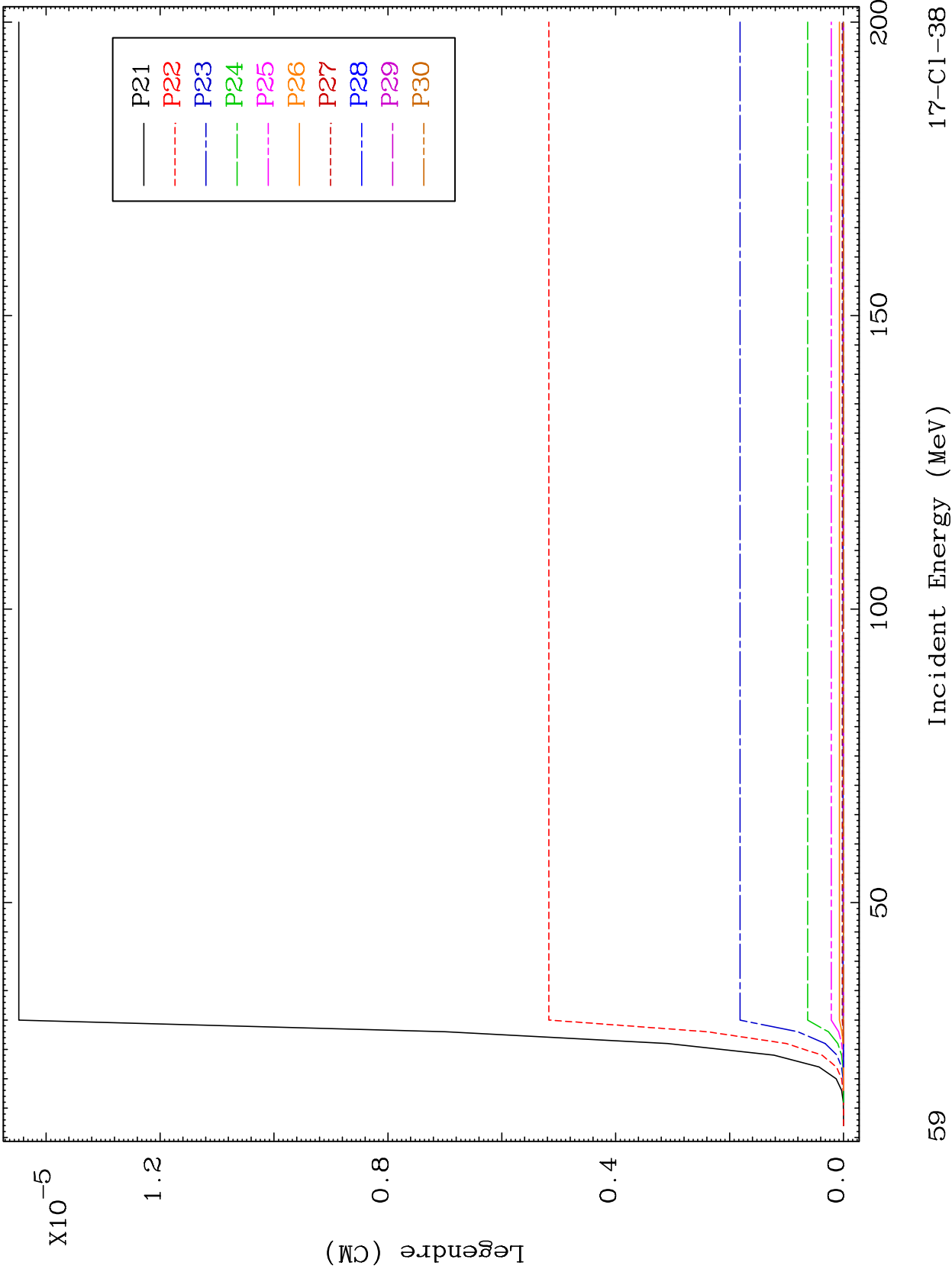
17-Cl-38







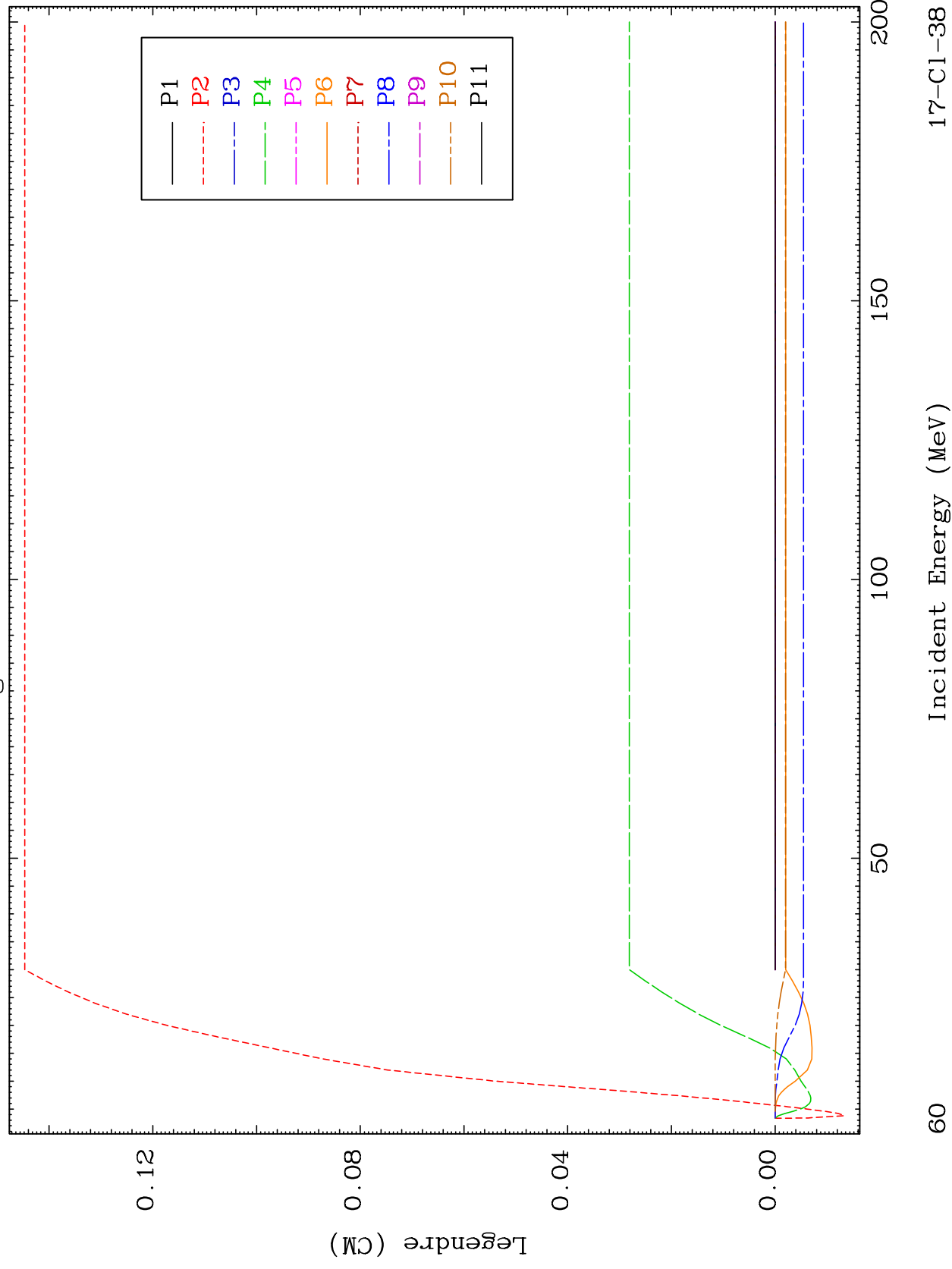




MAT 1734

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

17-Cl-38

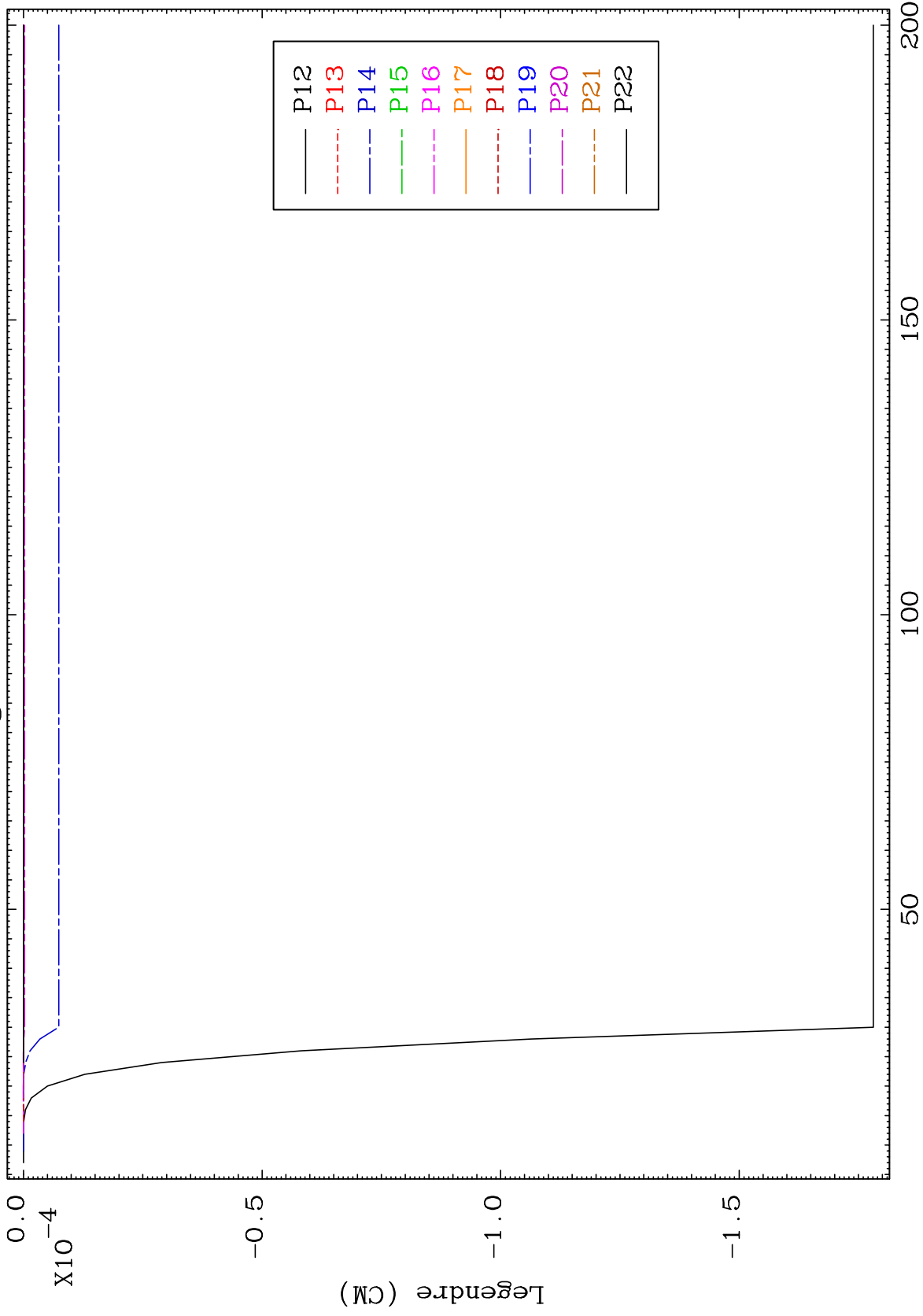


17-Cl-38

MAT 1734

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

17-C1-38



61

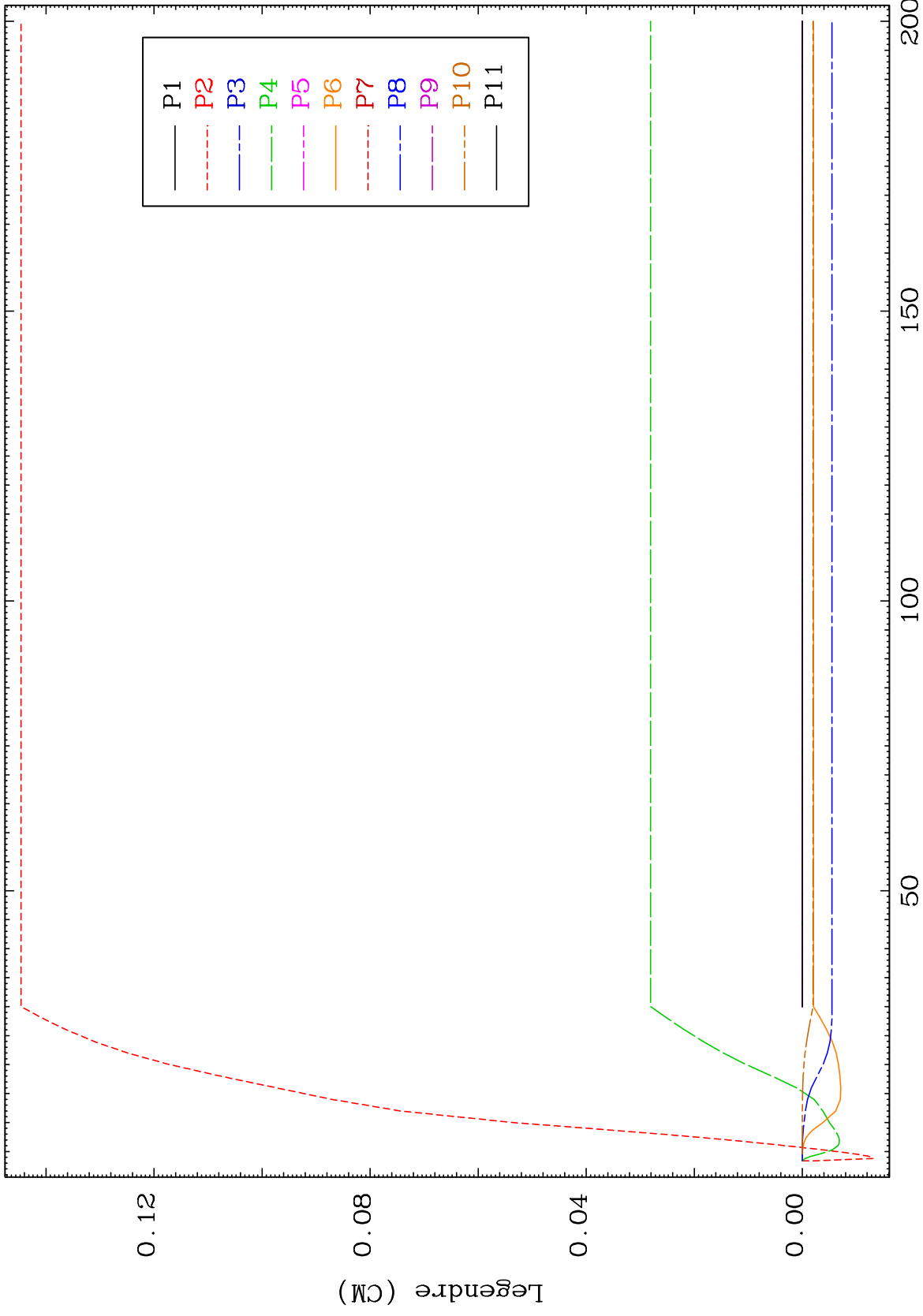
Incident Energy (MeV)

17-C1-38

MAT 1734

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

17-C1-38



62

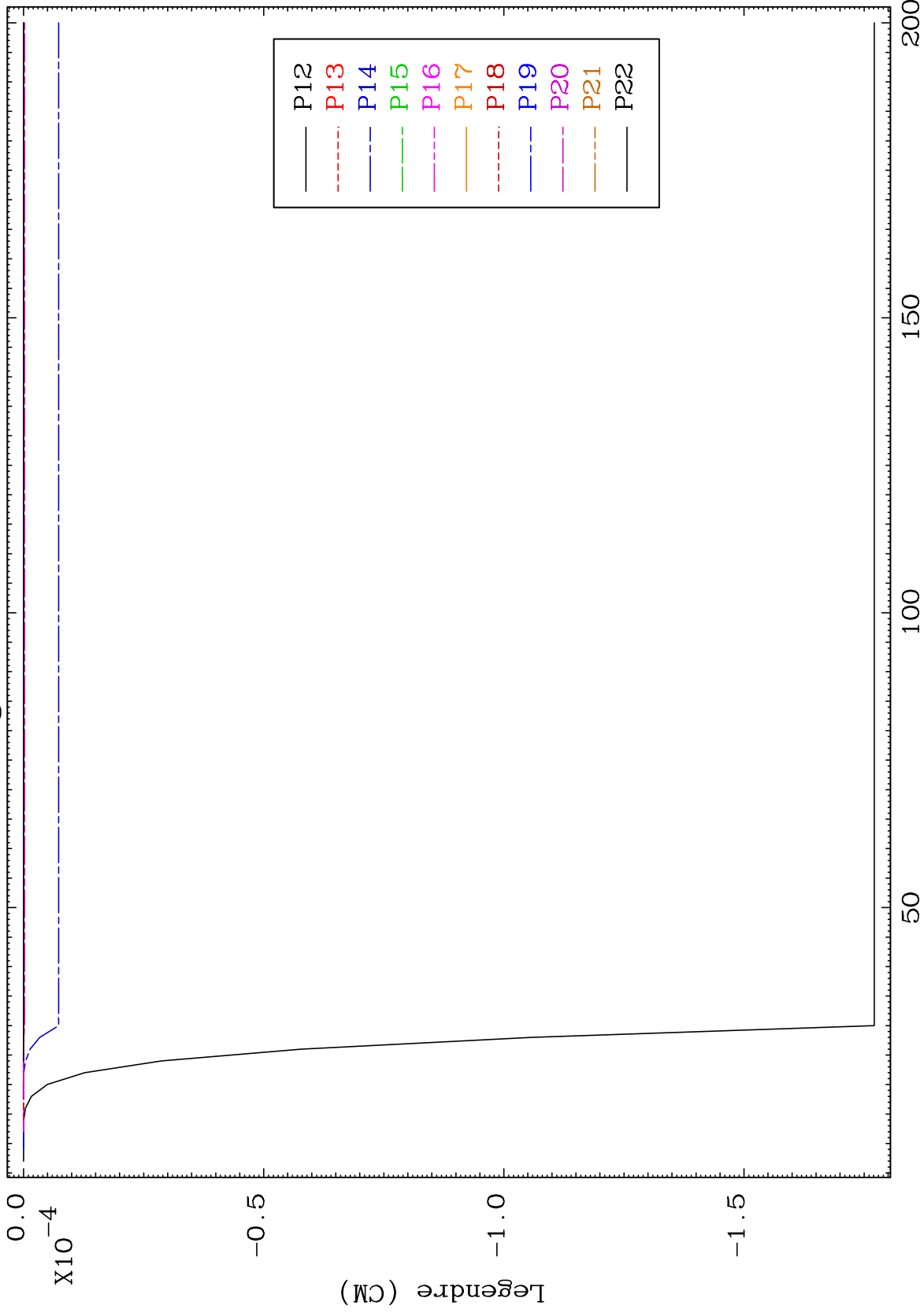
Incident Energy (MeV)

17-C1-38

MAT 1734

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

17-C1-38



63

Incident Energy (MeV)

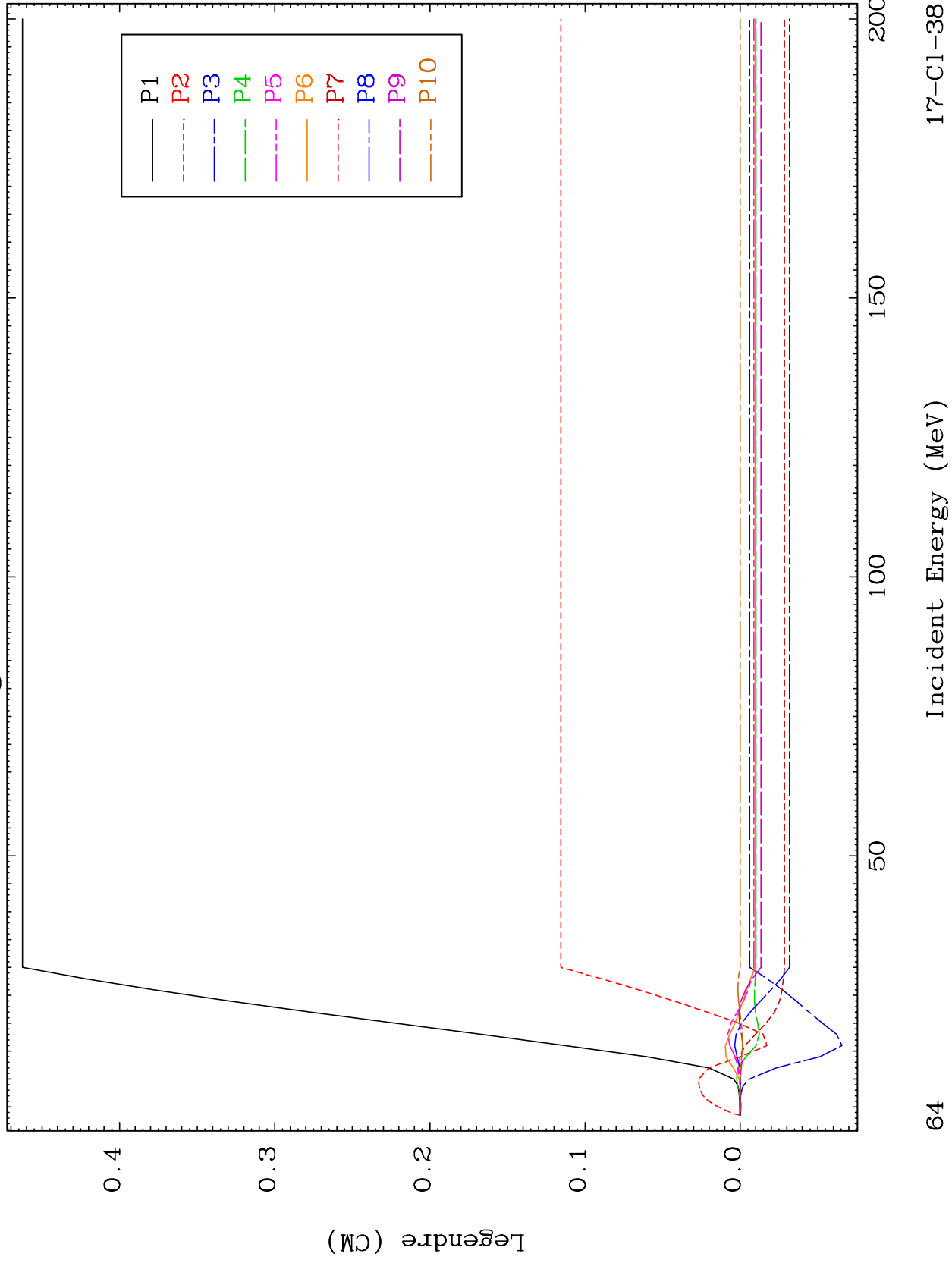
17-C1-38



MAT 1734

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

17-Cl-38



64

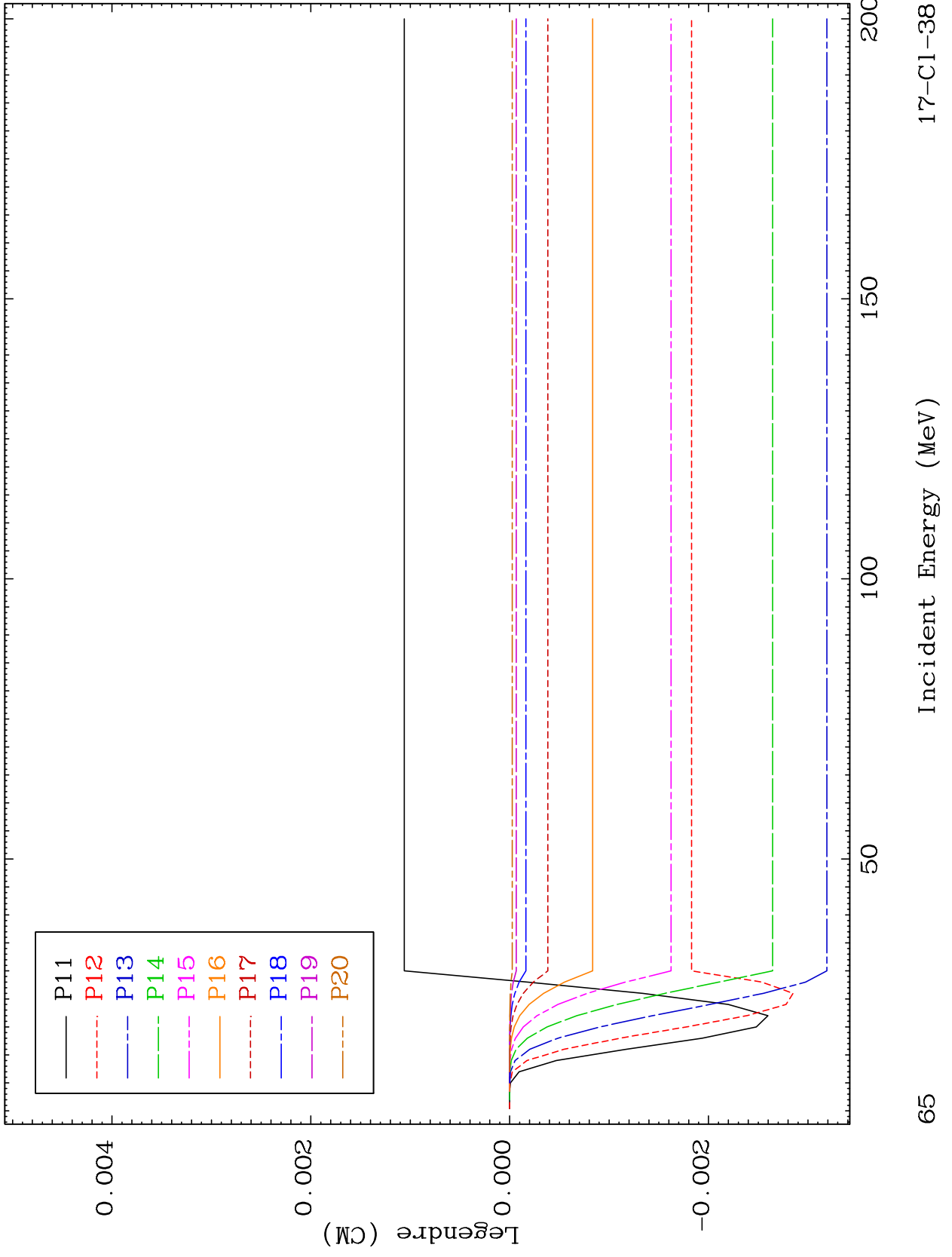
Incident Energy (MeV)

17-Cl-38

MAT 1734

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

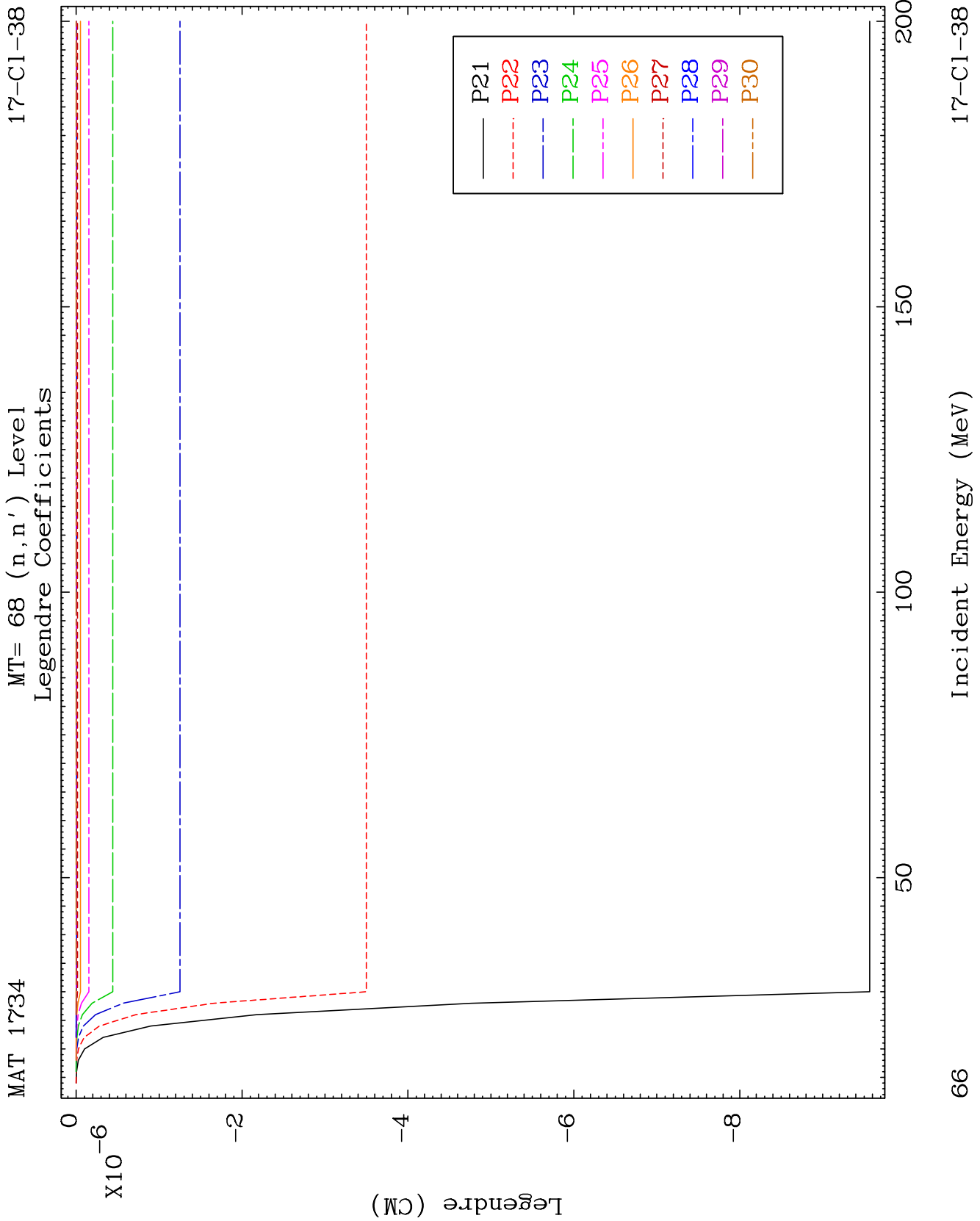
17-Cl-38



65

Incident Energy (MeV)

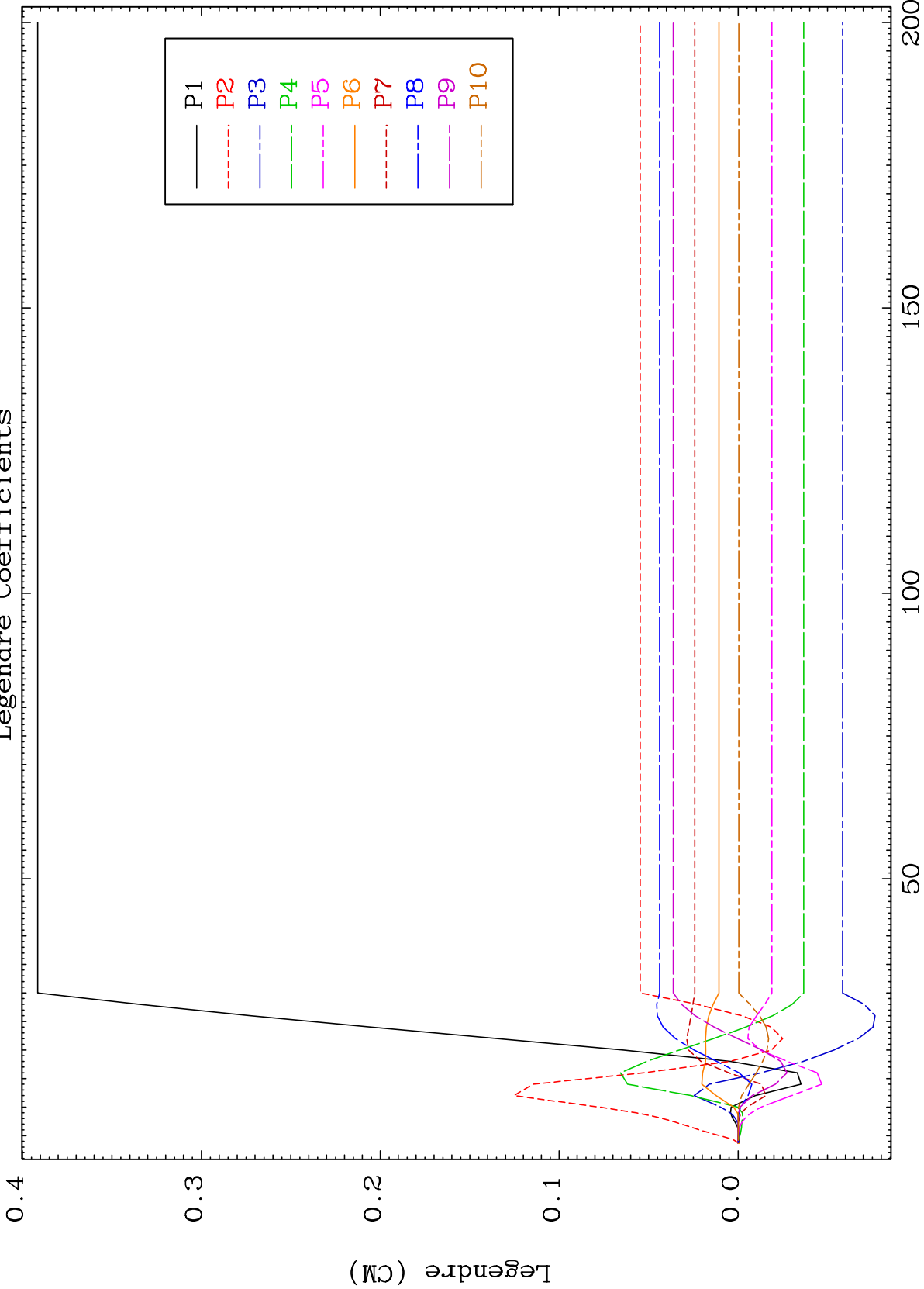
17-Cl-38



MAT 1734

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

17-Cl-38



67

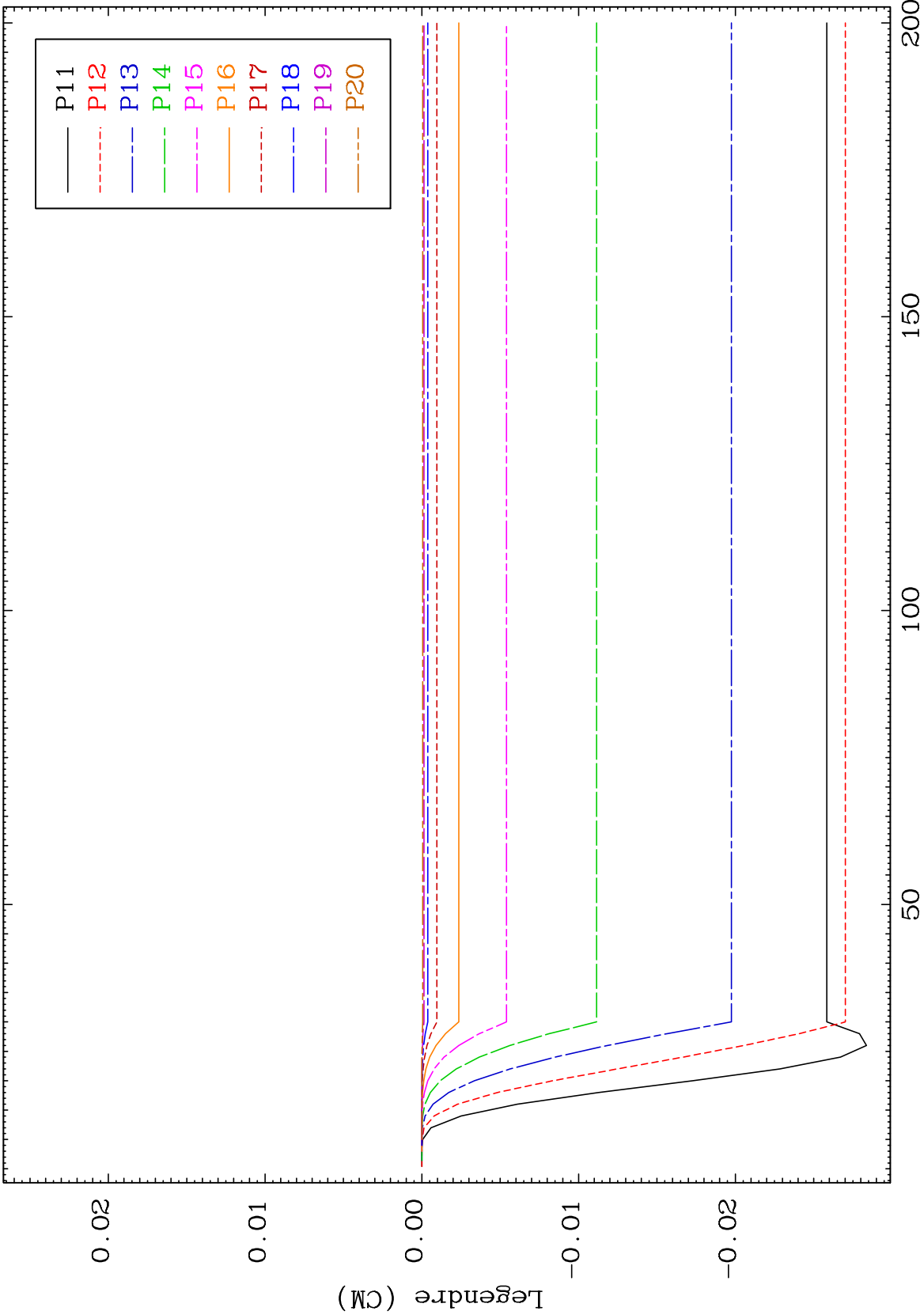
Incident Energy (MeV)

17-Cl-38

MAT 1734

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

17-Cl-38



68

Incident Energy (MeV)

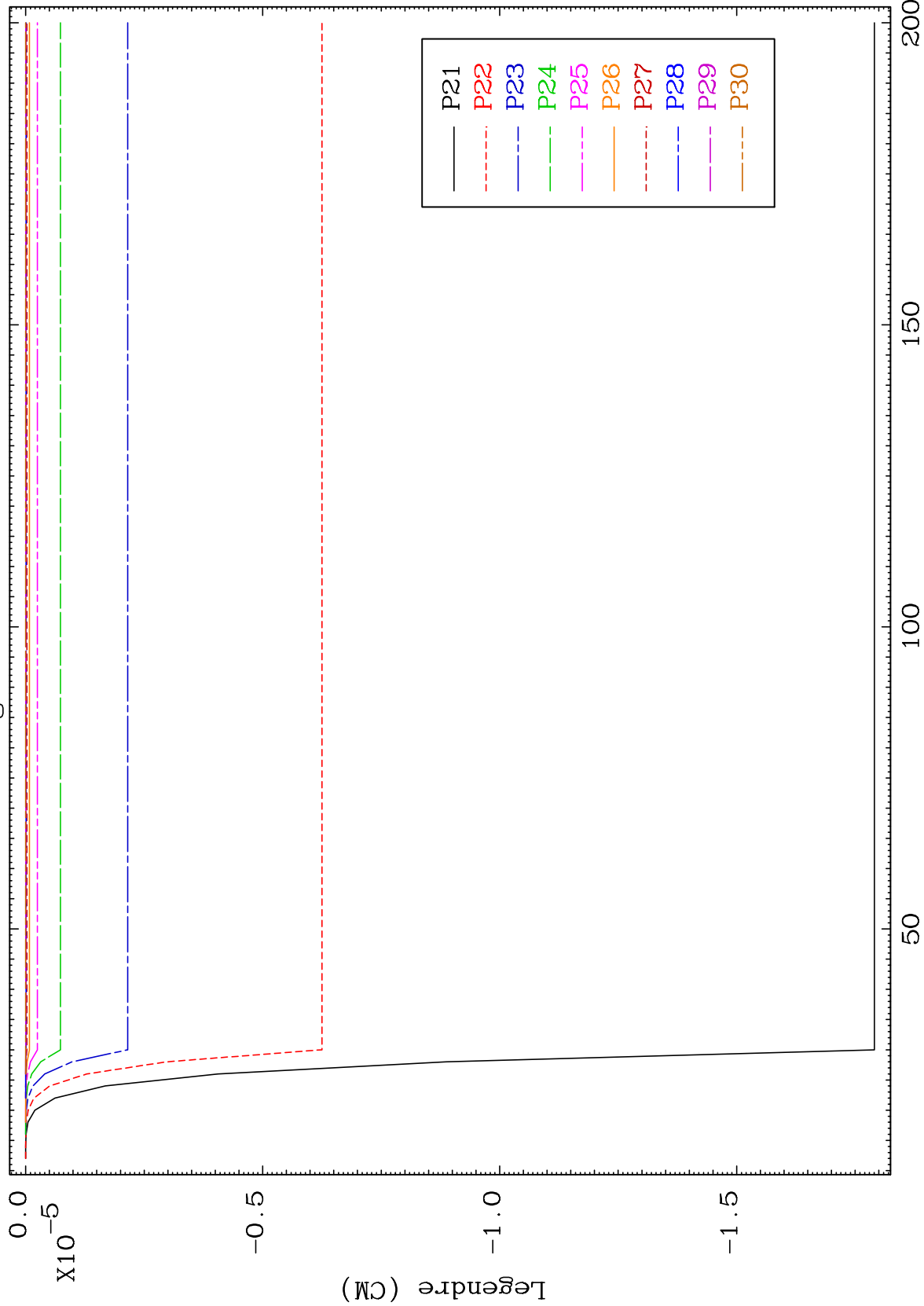
17-Cl-38

MAT 1734

MT= 69 (n,n') Level

17-Cl-38

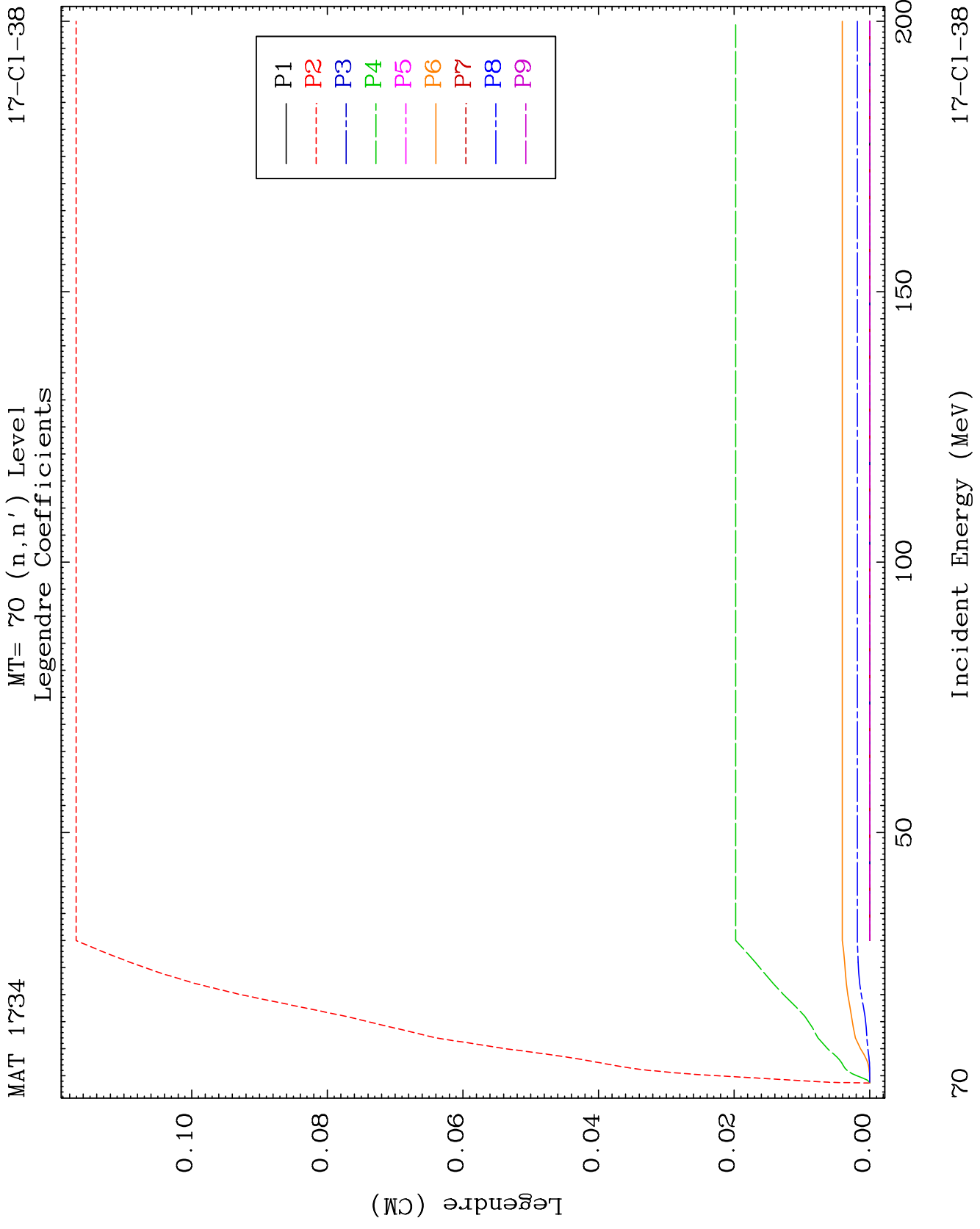
Legendre Coefficients



69

Incident Energy (MeV)

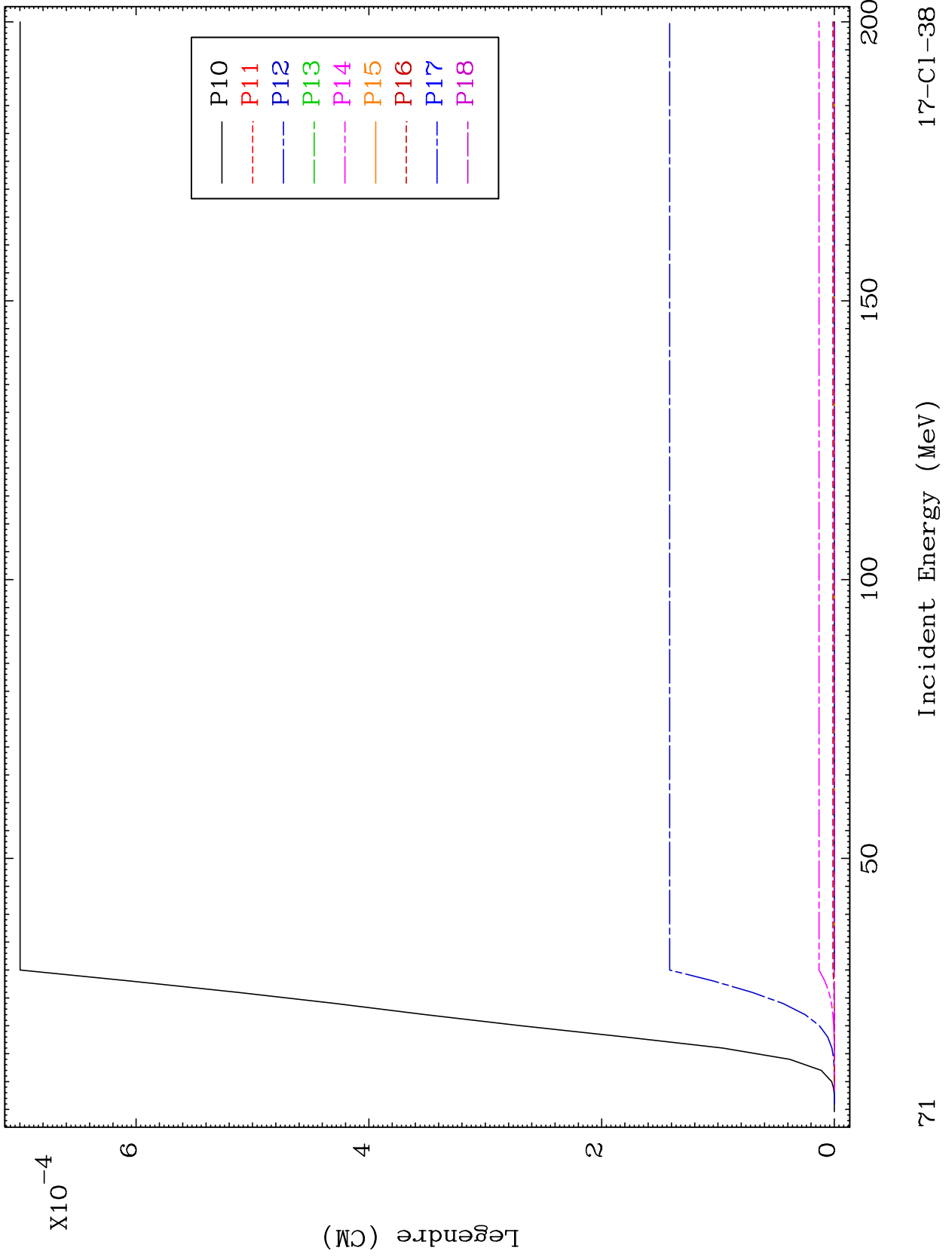
17-Cl-38



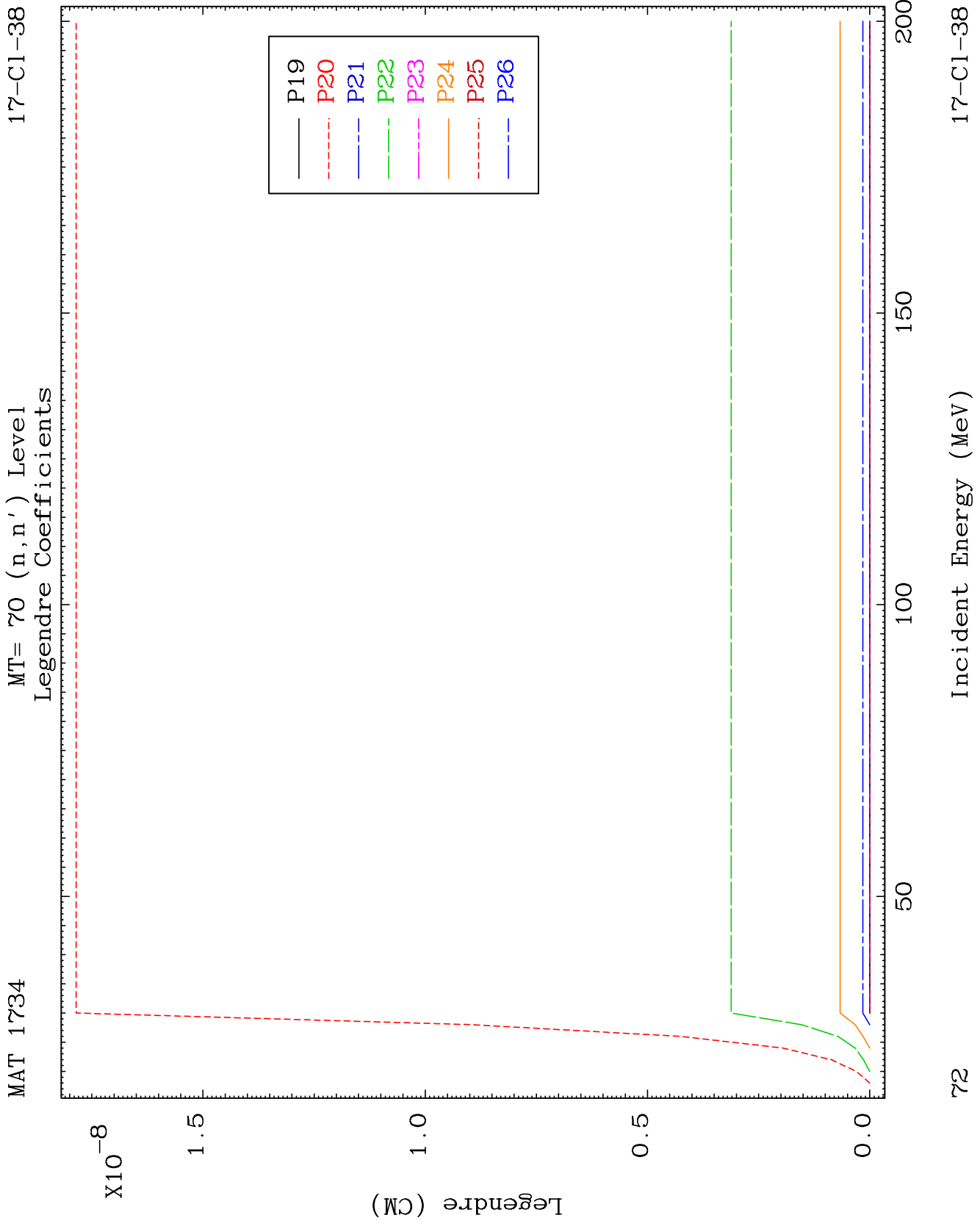
MAT 1734

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

17-Cl-38



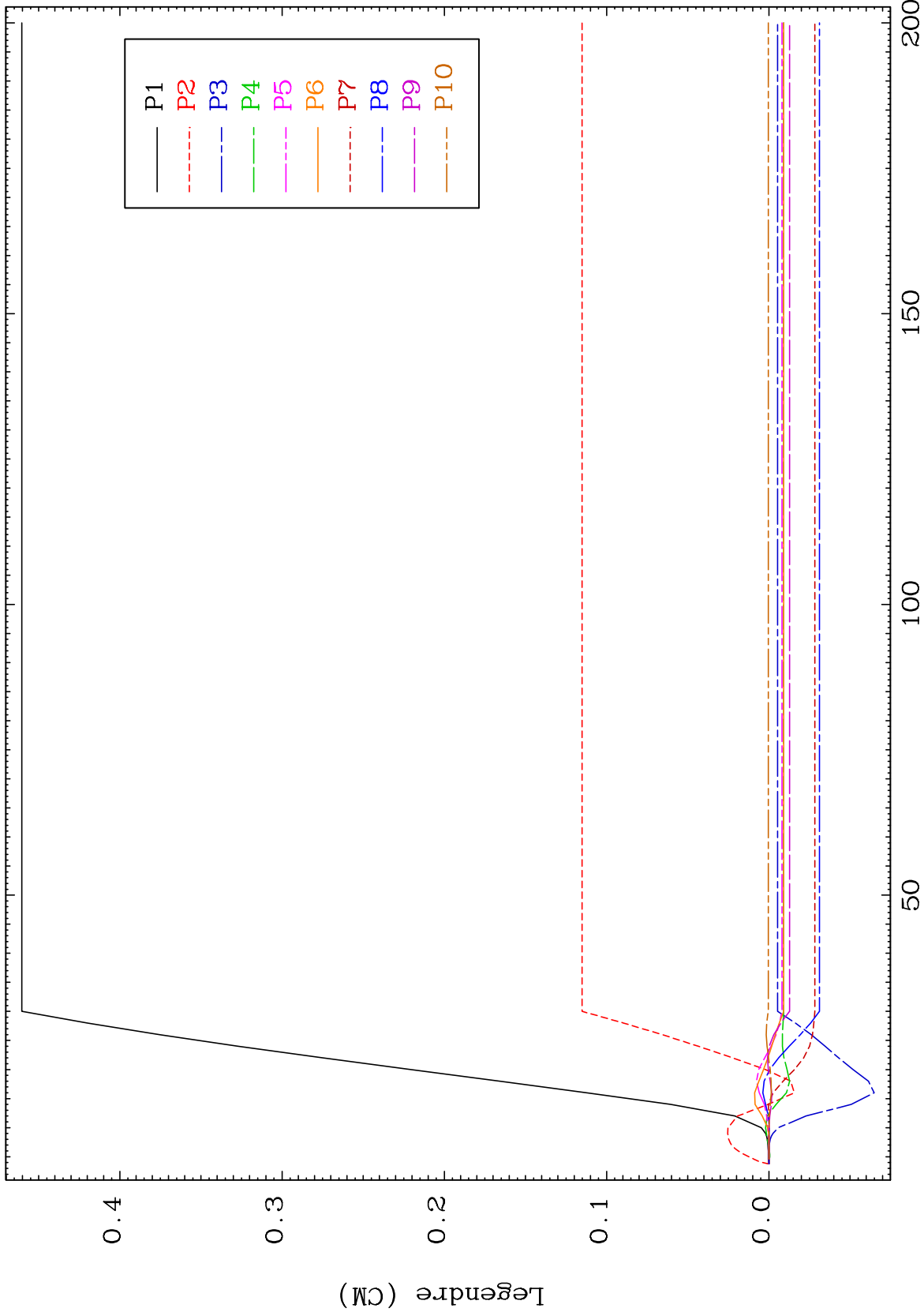




MAT 1734

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

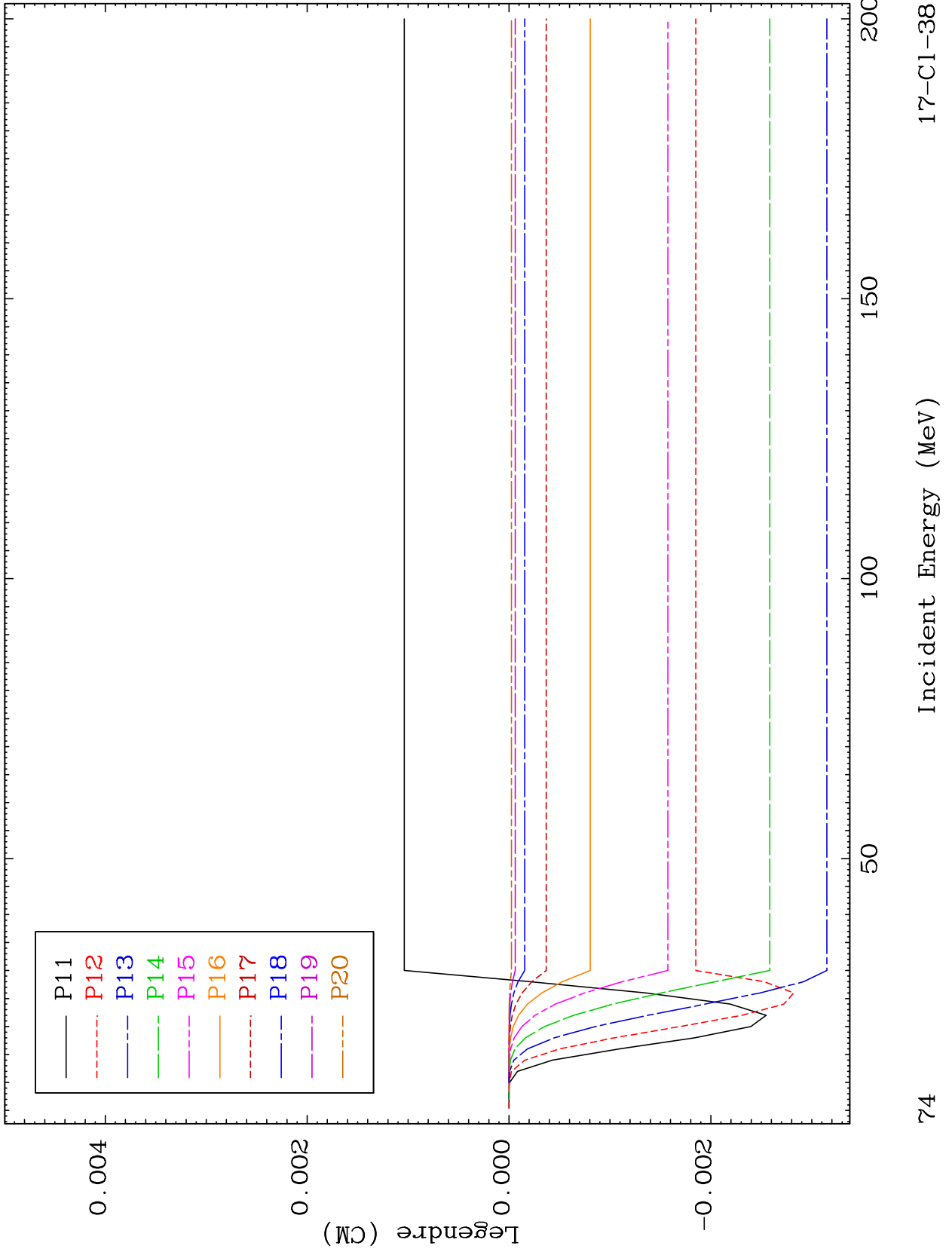
17-Cl-38

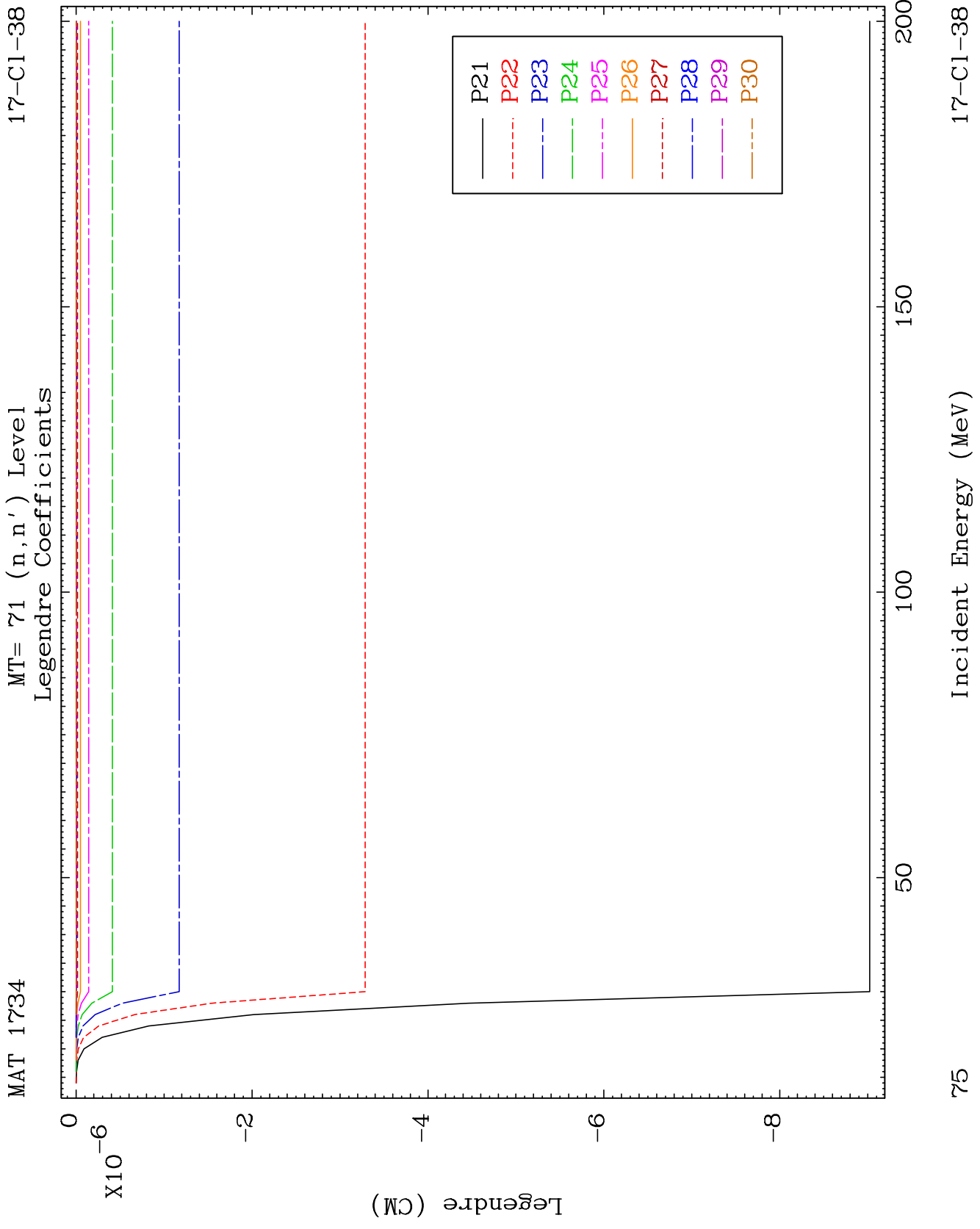


73

Incident Energy (MeV)

17-Cl-38

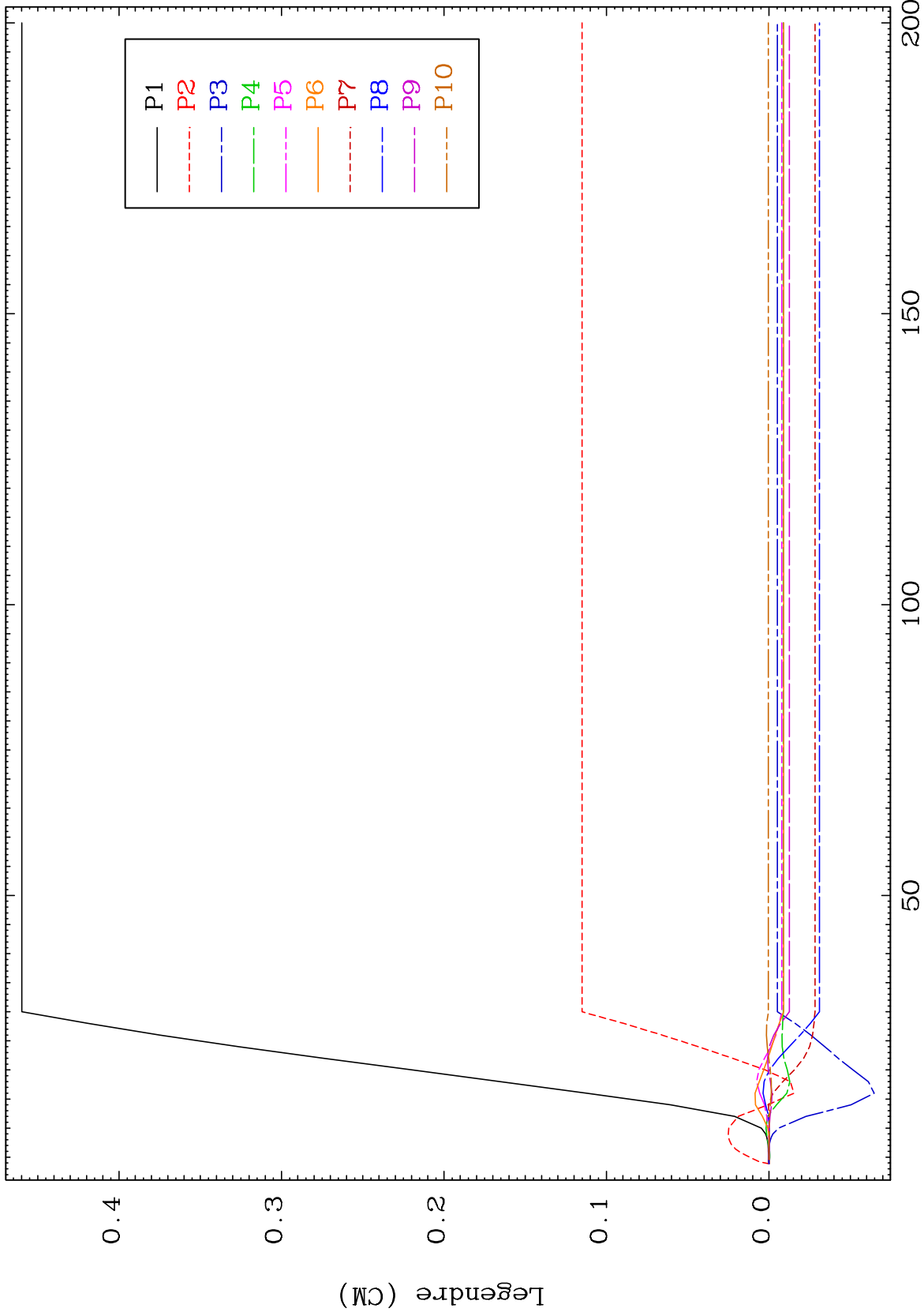




MAT 1734

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

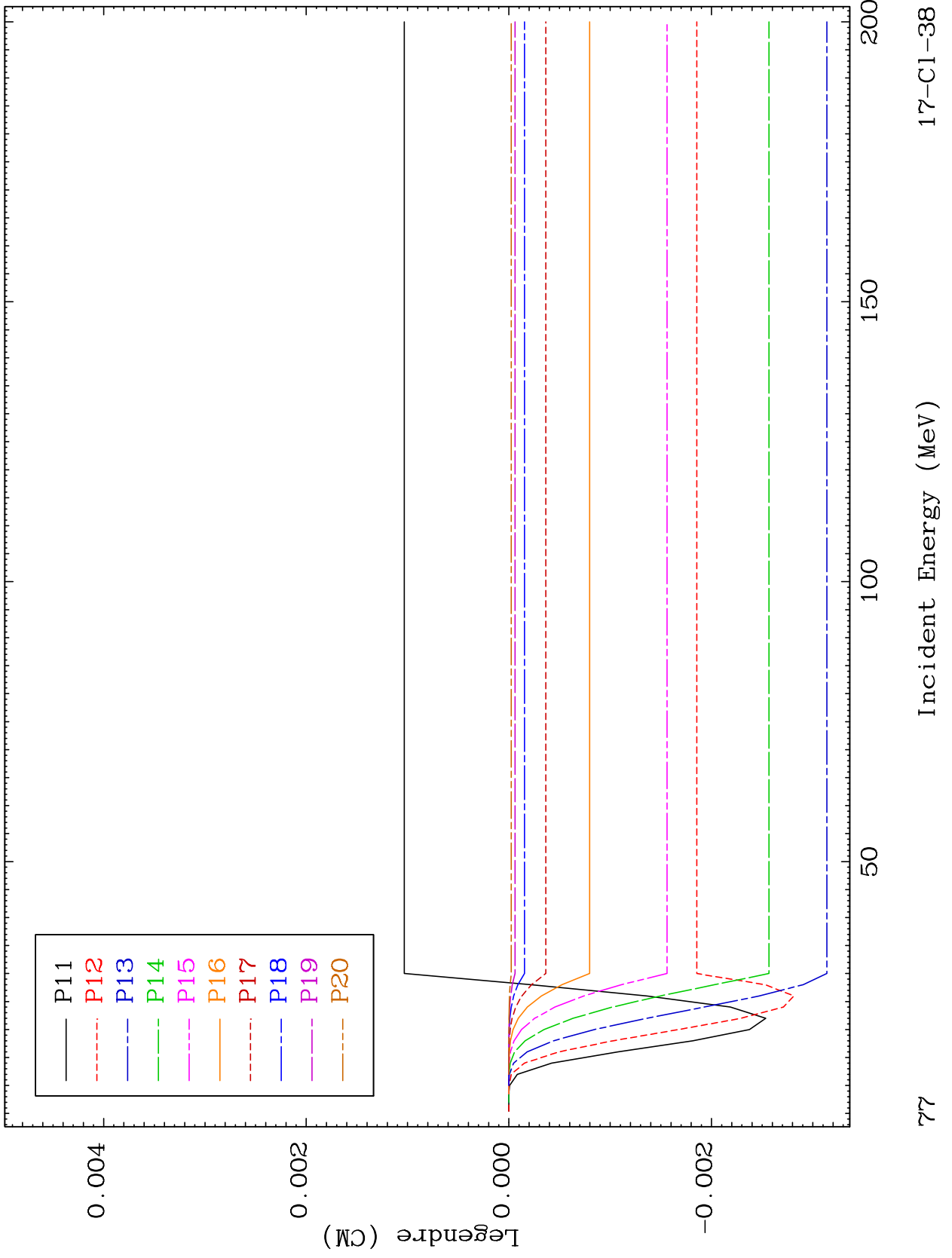
17-Cl-38

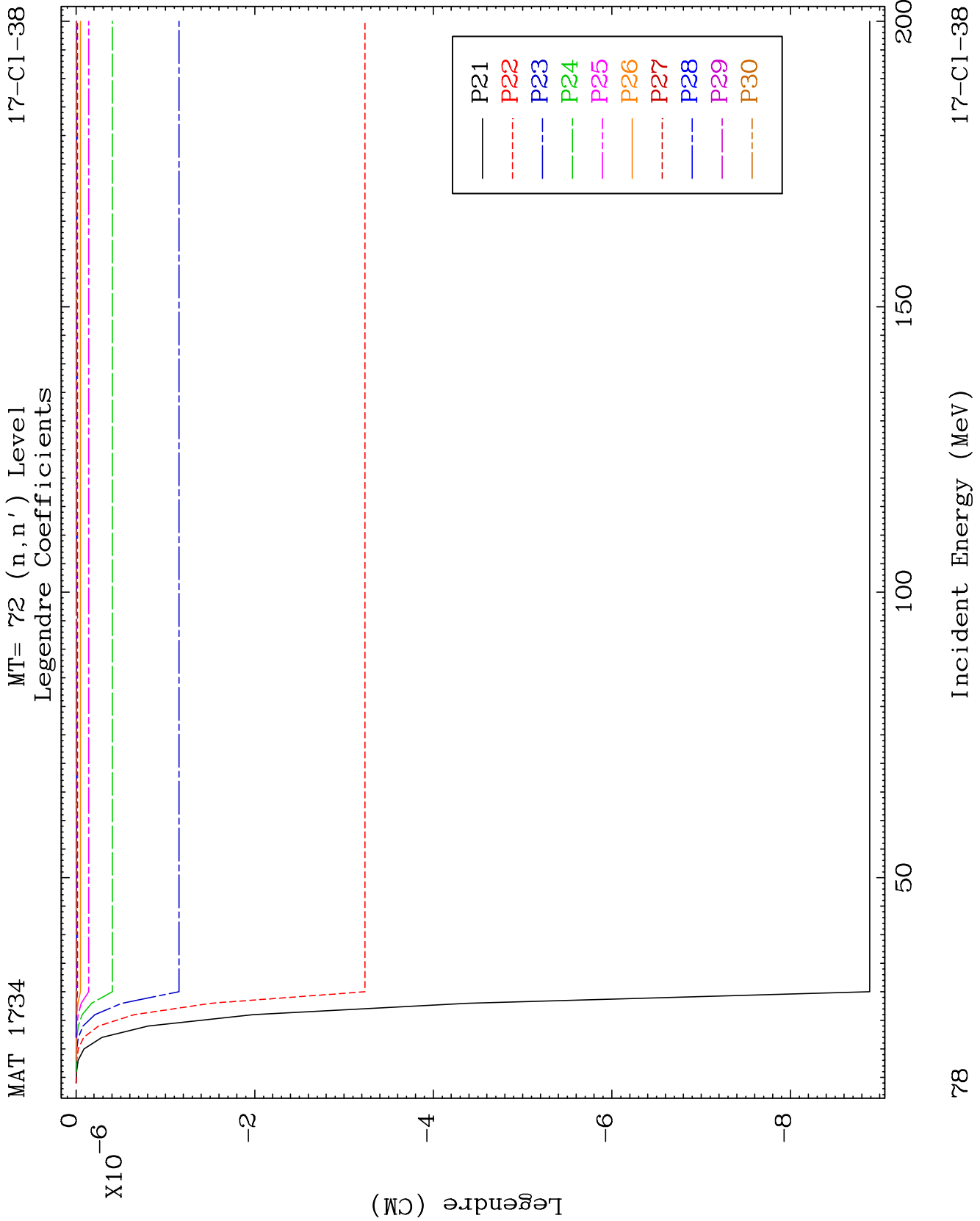


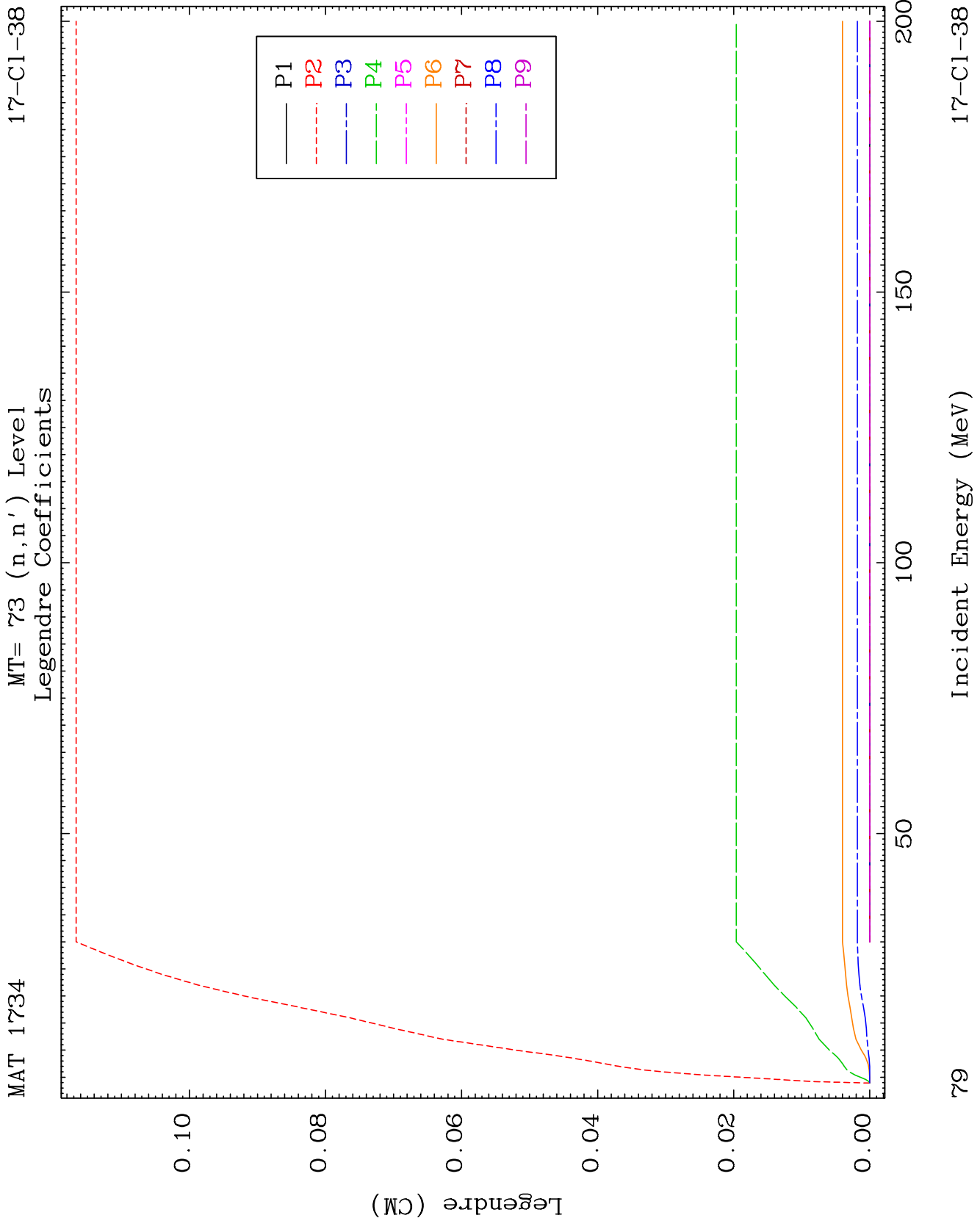
76

Incident Energy (MeV)

17-Cl-38





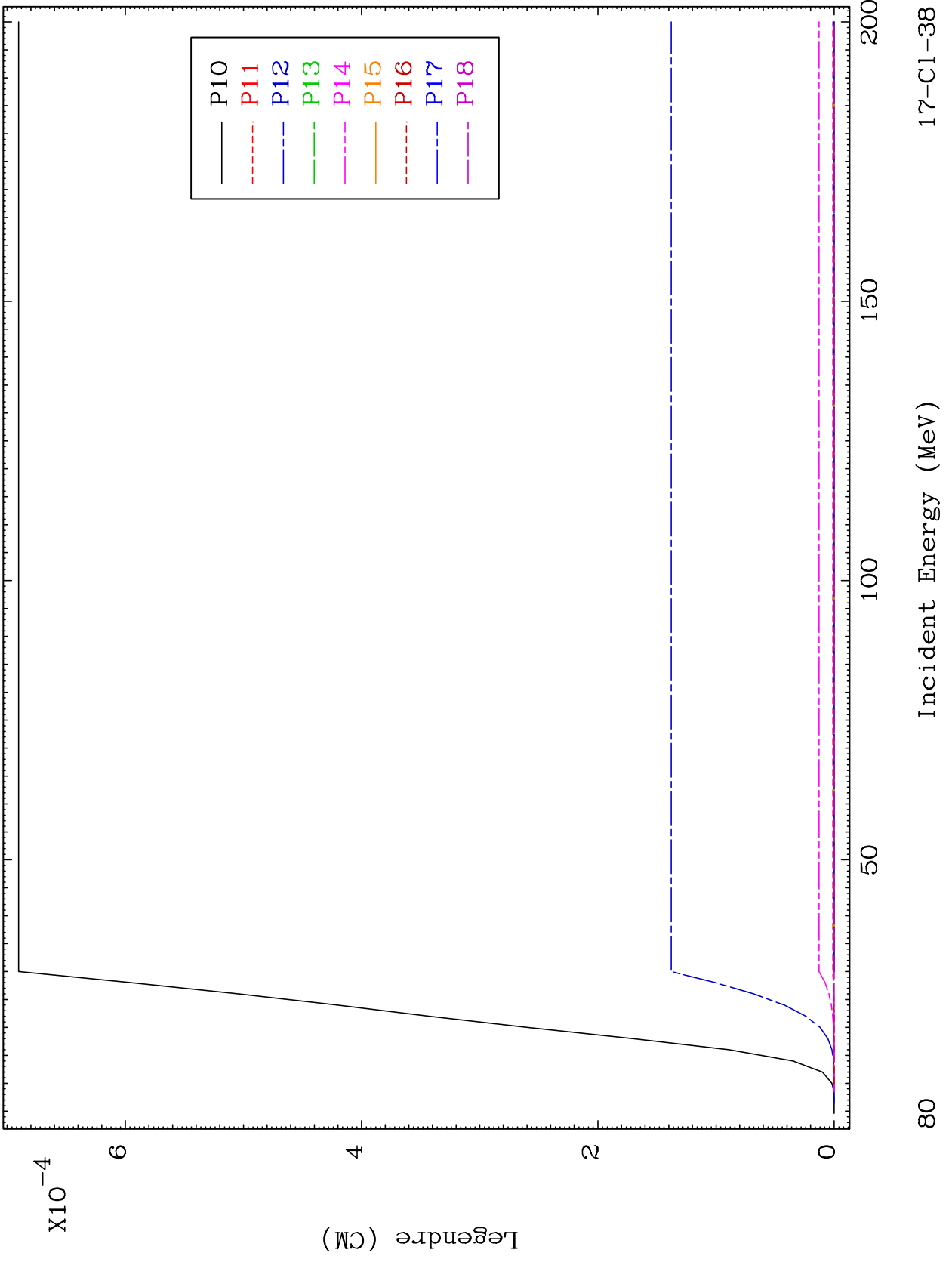


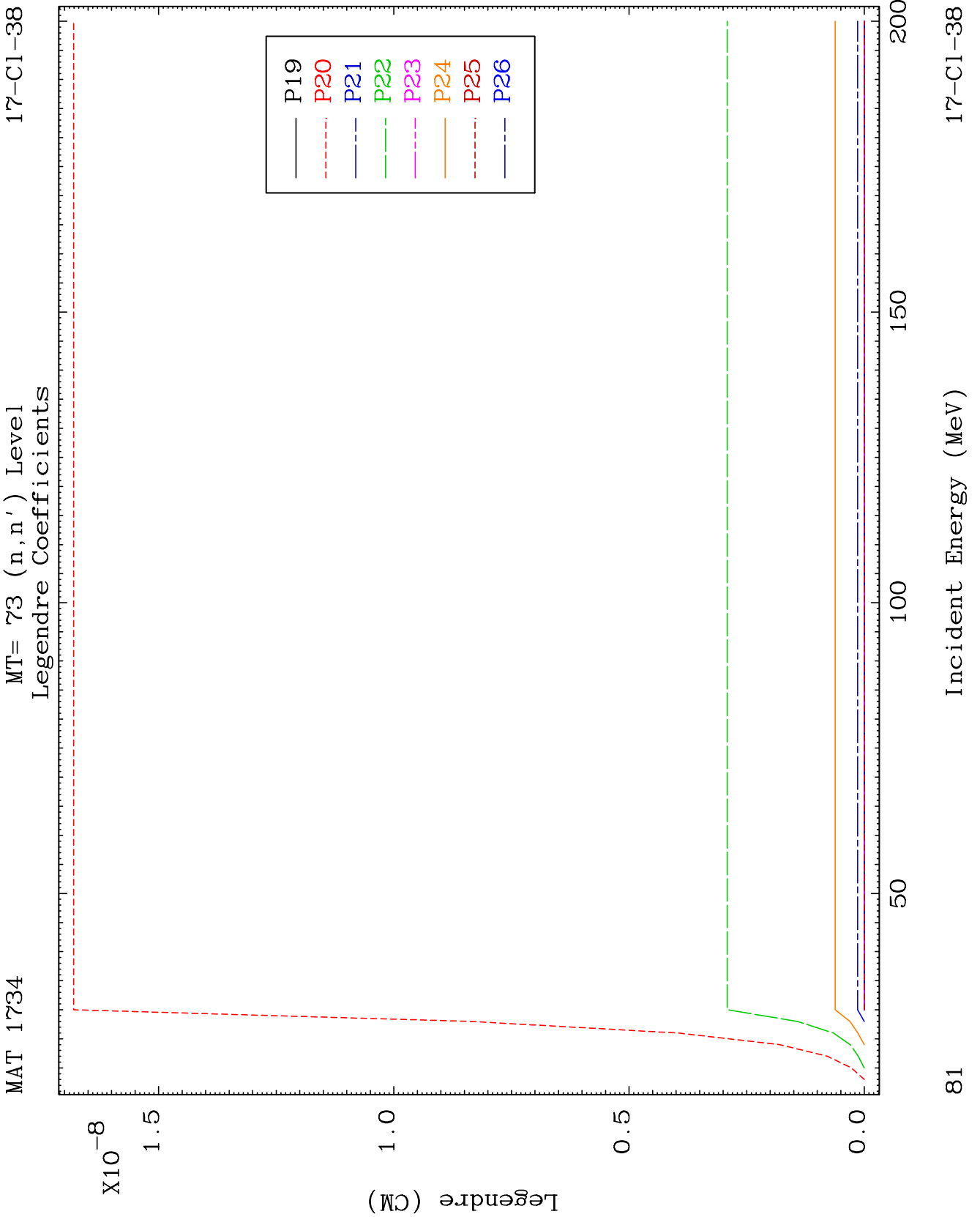


MAT 1734

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

17-Cl-38

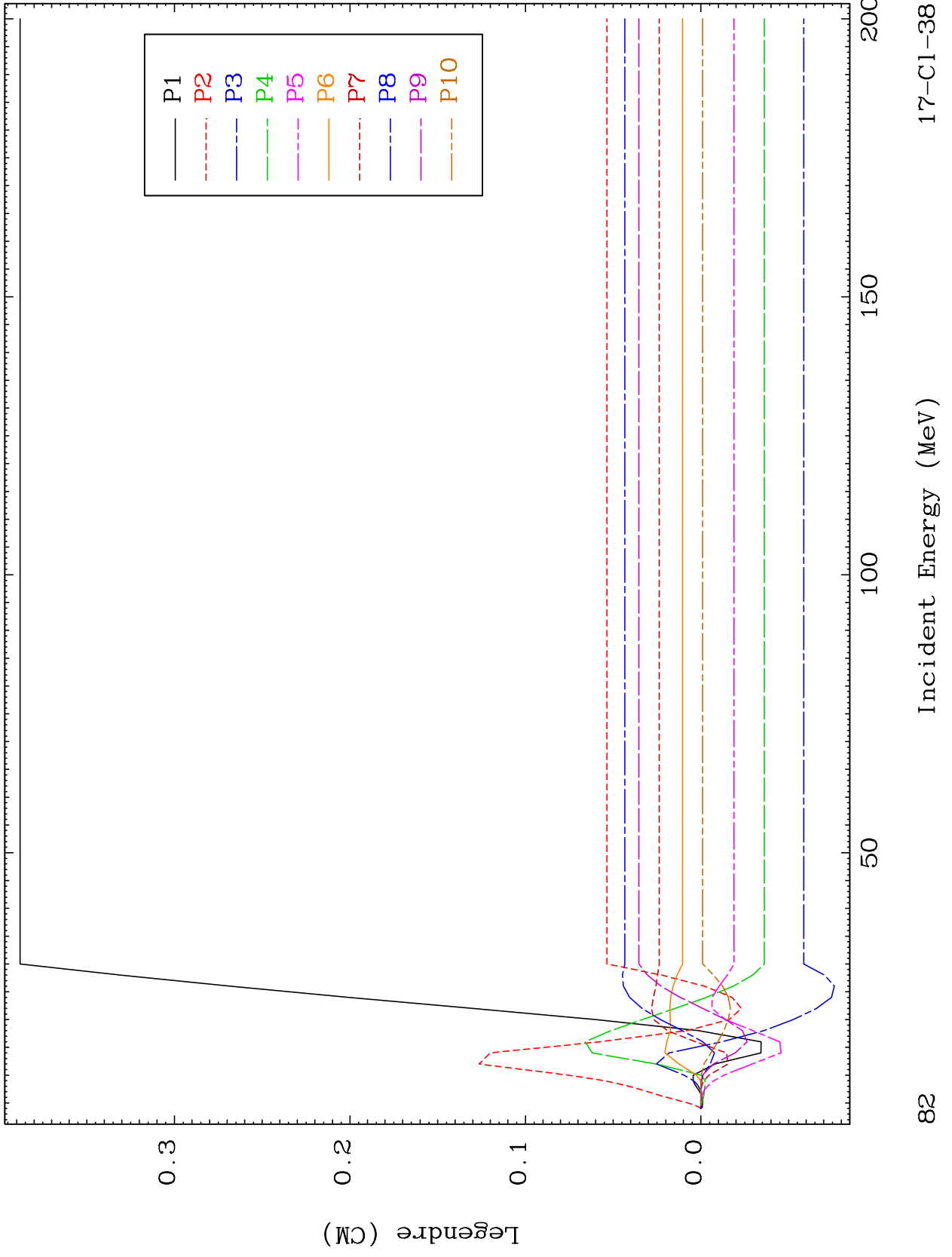




MAT 1734

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

17-Cl-38



82

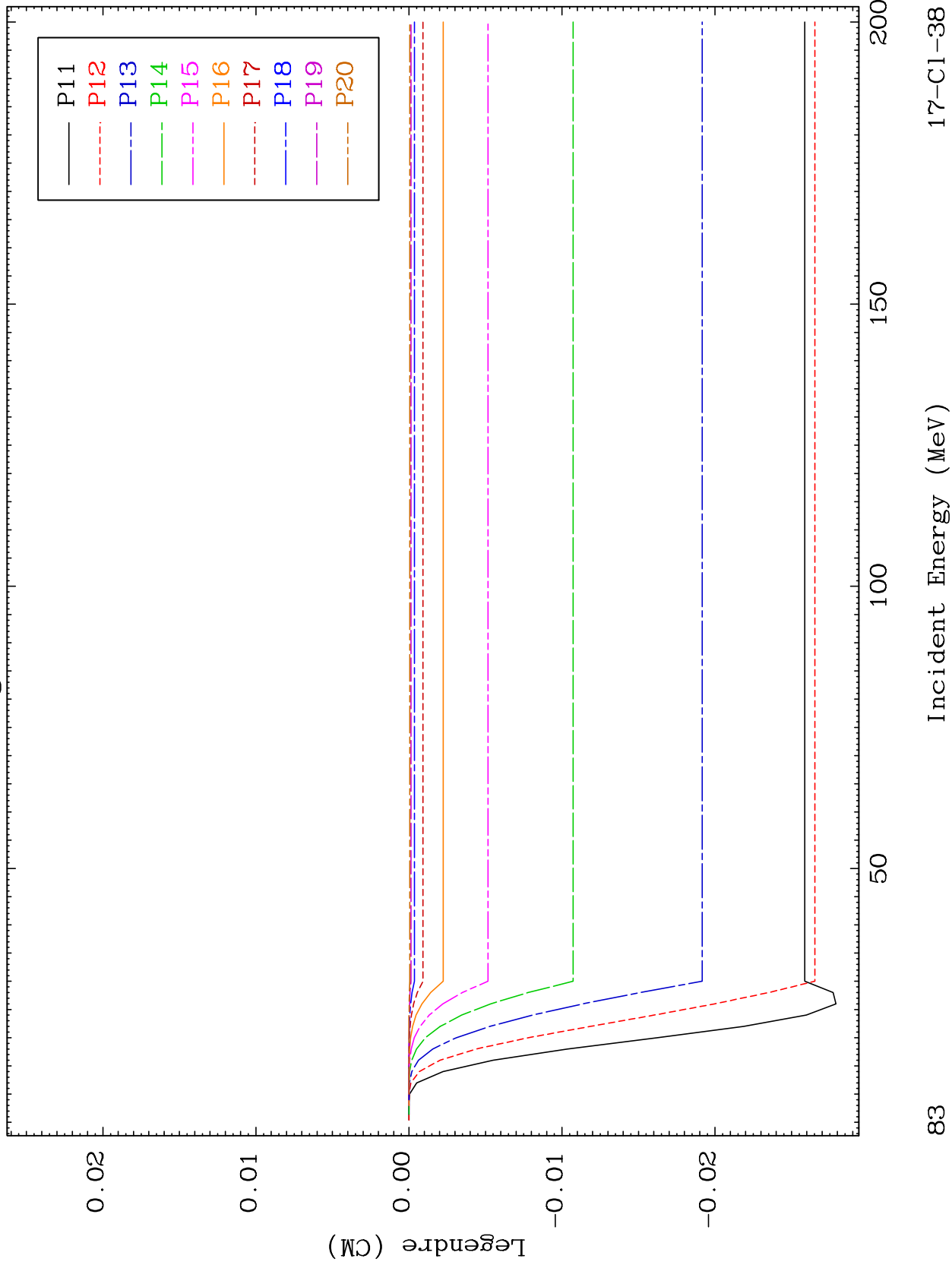
Incident Energy (MeV)

17-Cl-38

MAT 1734

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

17-Cl-38



83

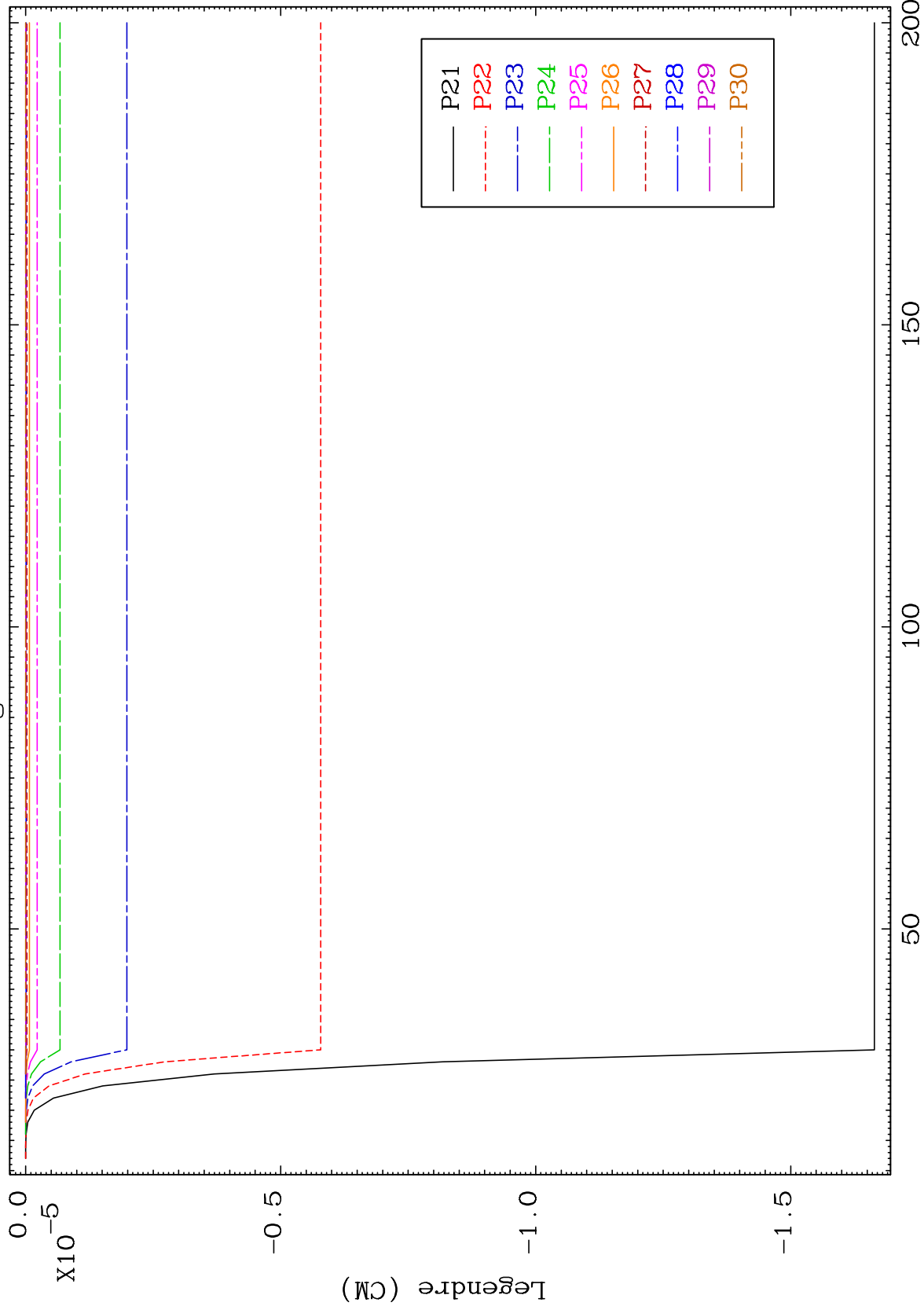
17-Cl-38

MAT 1734

MT= 74 (n,n') Level

17-Cl-38

Legendre Coefficients



84

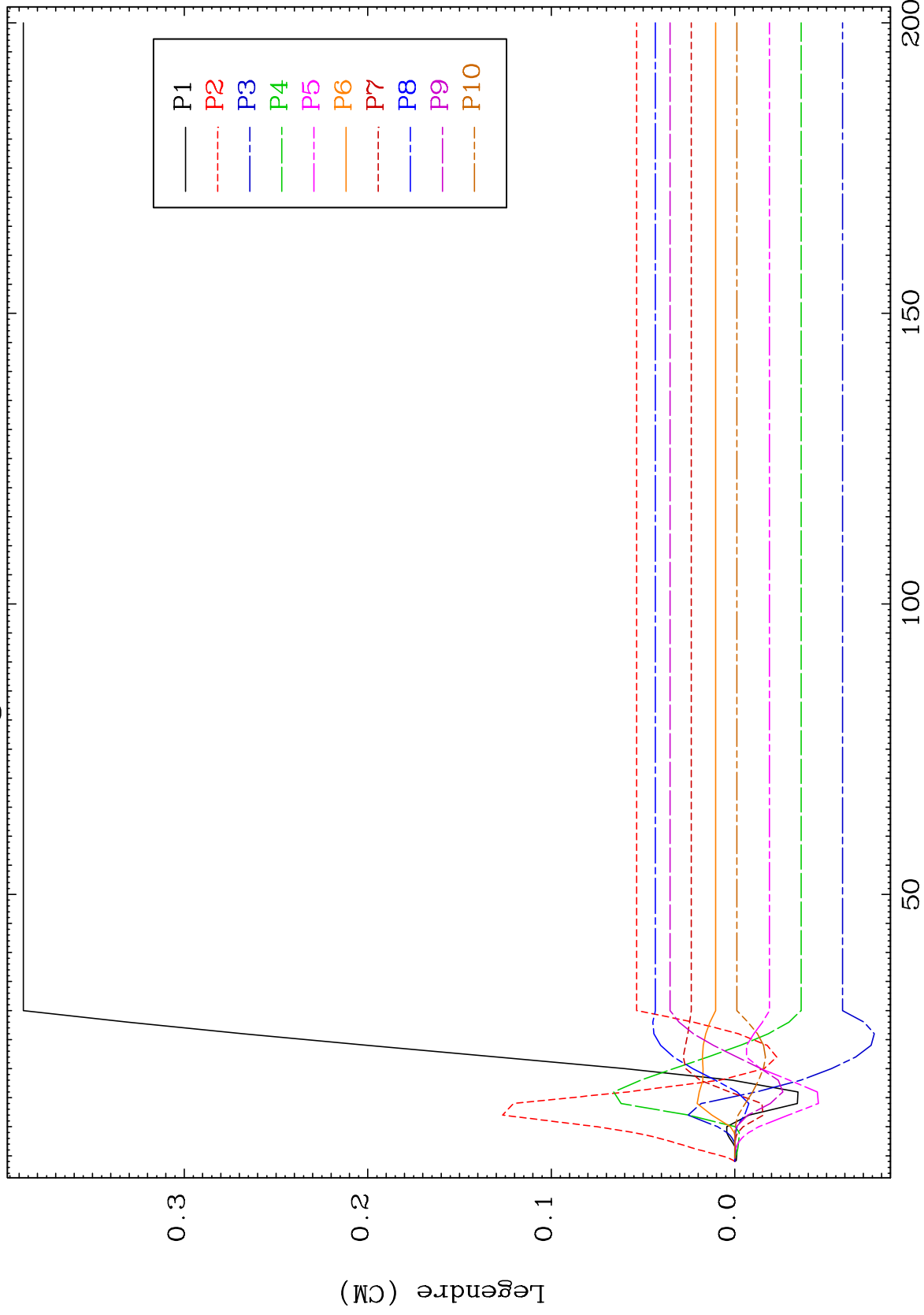
Incident Energy (MeV)

17-Cl-38

MAT 1734

MT= 75 (n,n') Level  
Legendre Coefficients

17-Cl-38



85

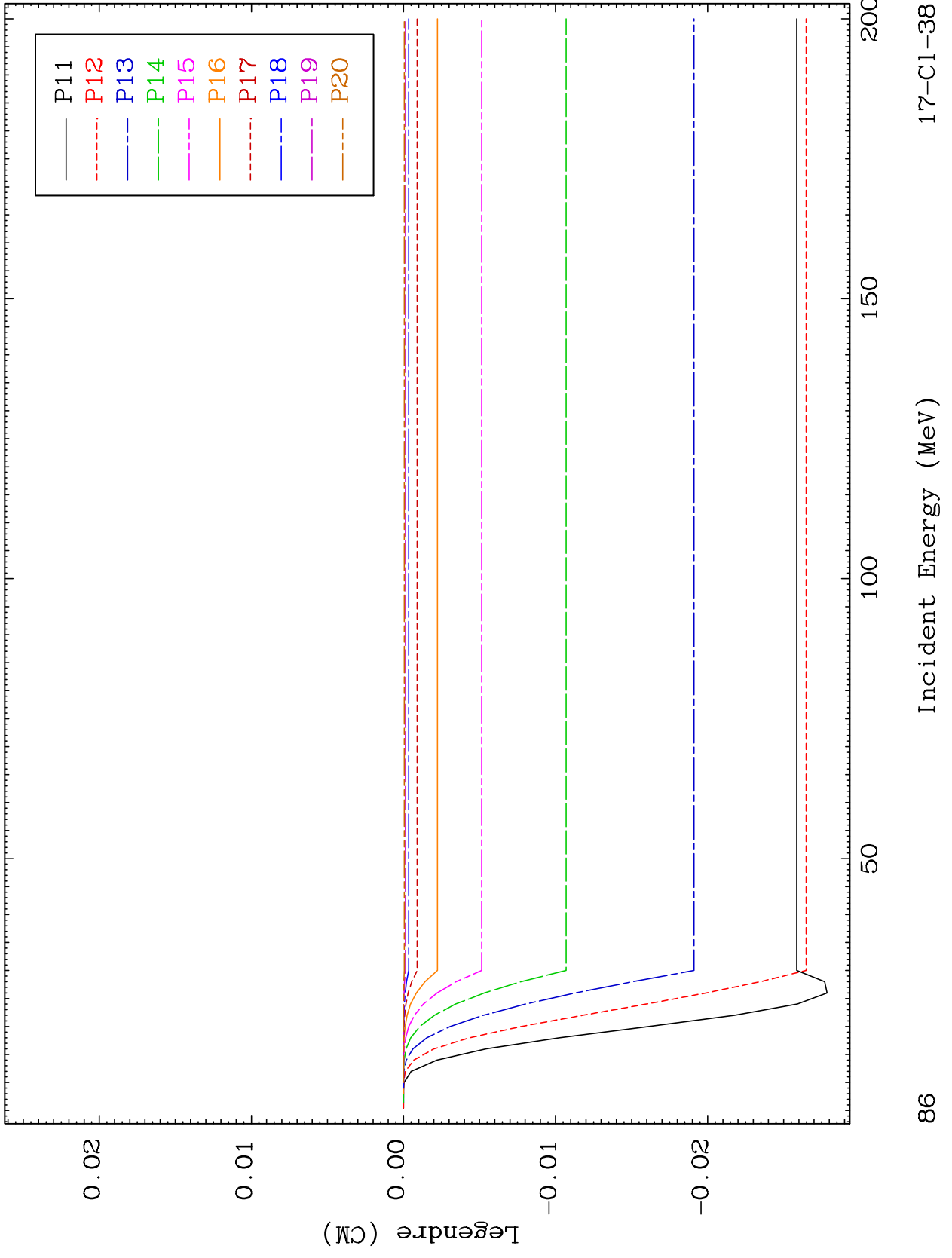
Incident Energy (MeV)

17-Cl-38

MAT 1734

MT= 75 (n,n') Level  
Legendre Coefficients

17-Cl-38



86

Incident Energy (MeV)

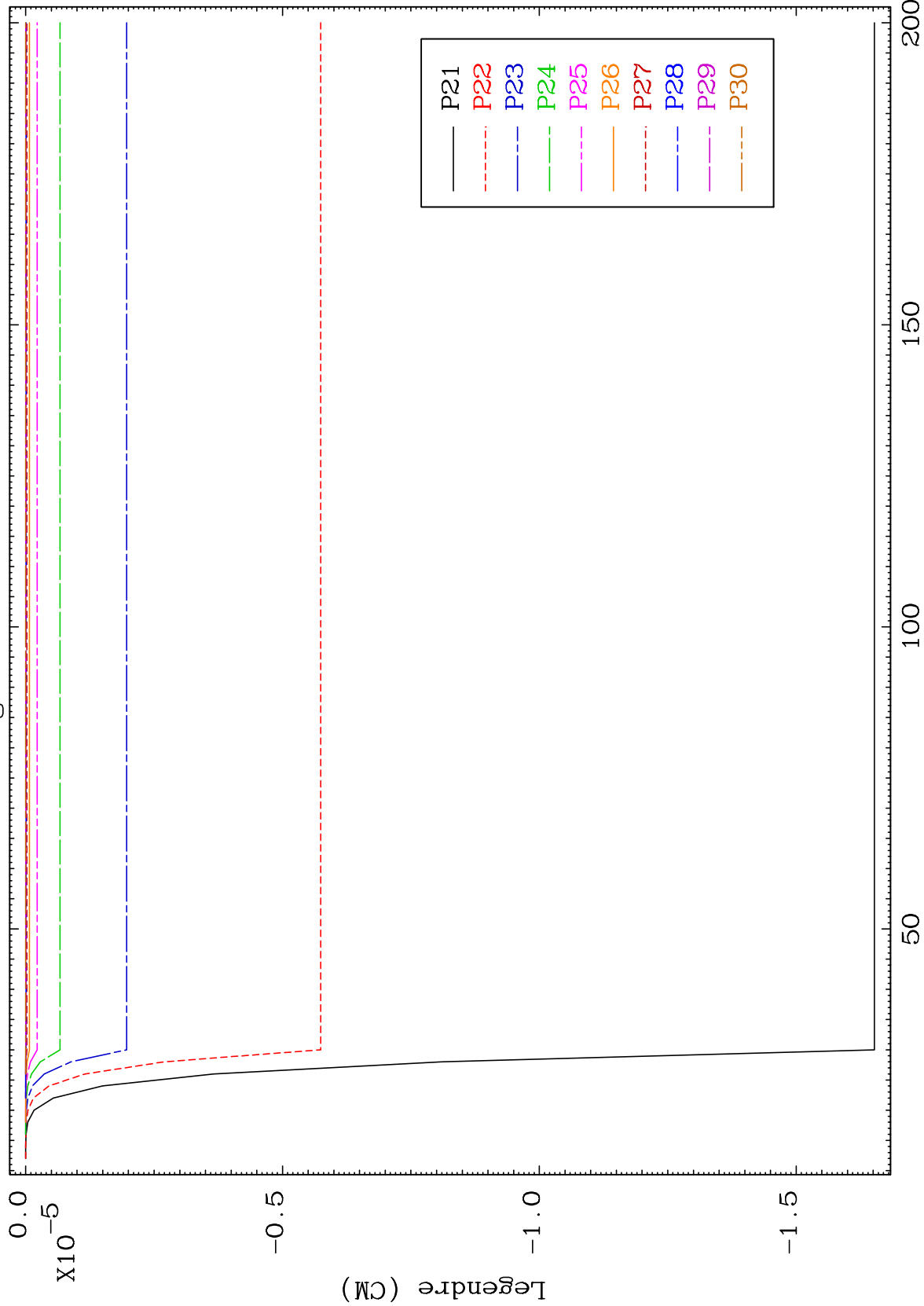
17-Cl-38

MAT 1734

MT= 75 (n,n') Level

17-Cl-38

Legendre Coefficients

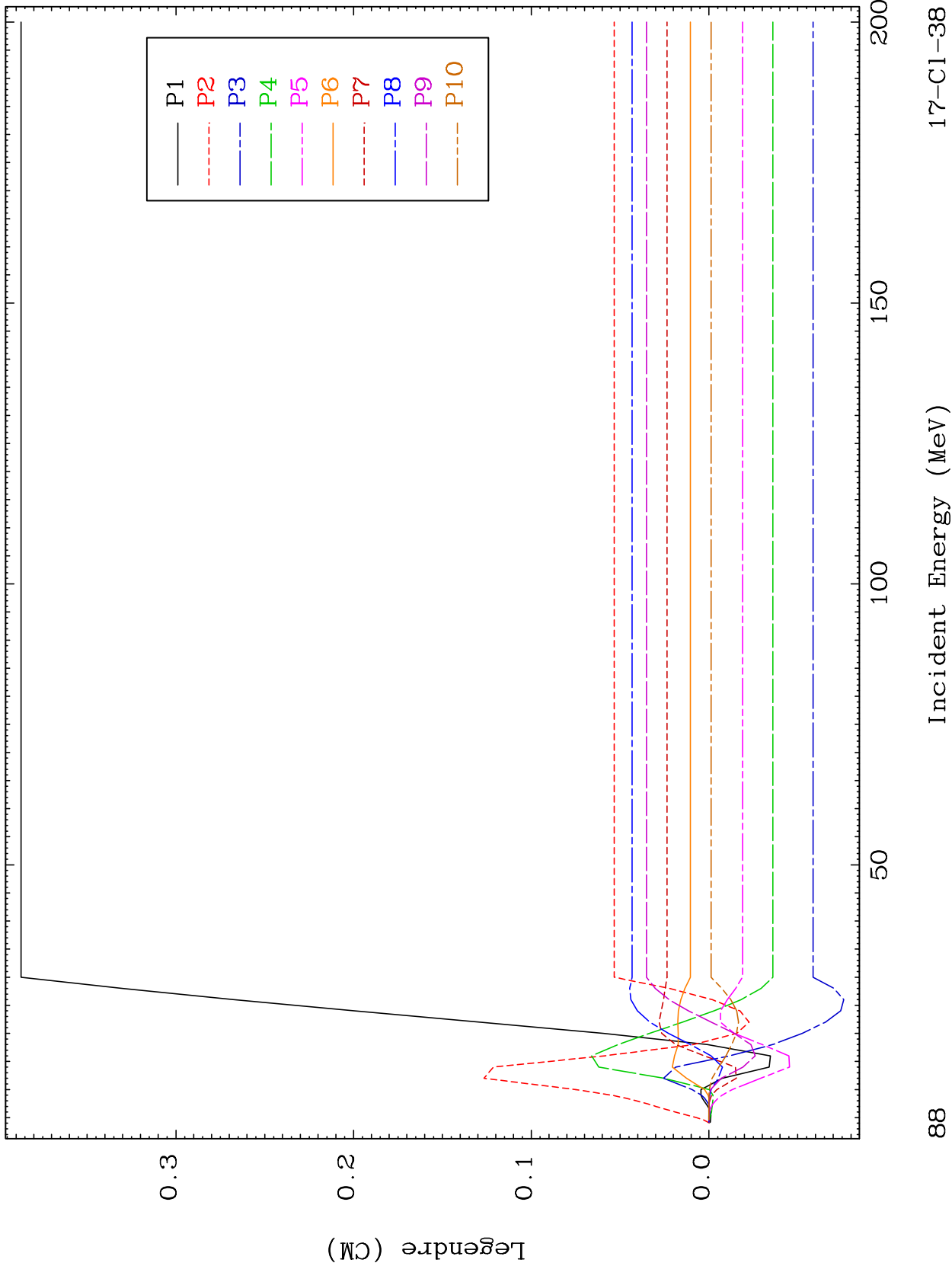


17-Cl-38

Incident Energy (MeV)

87

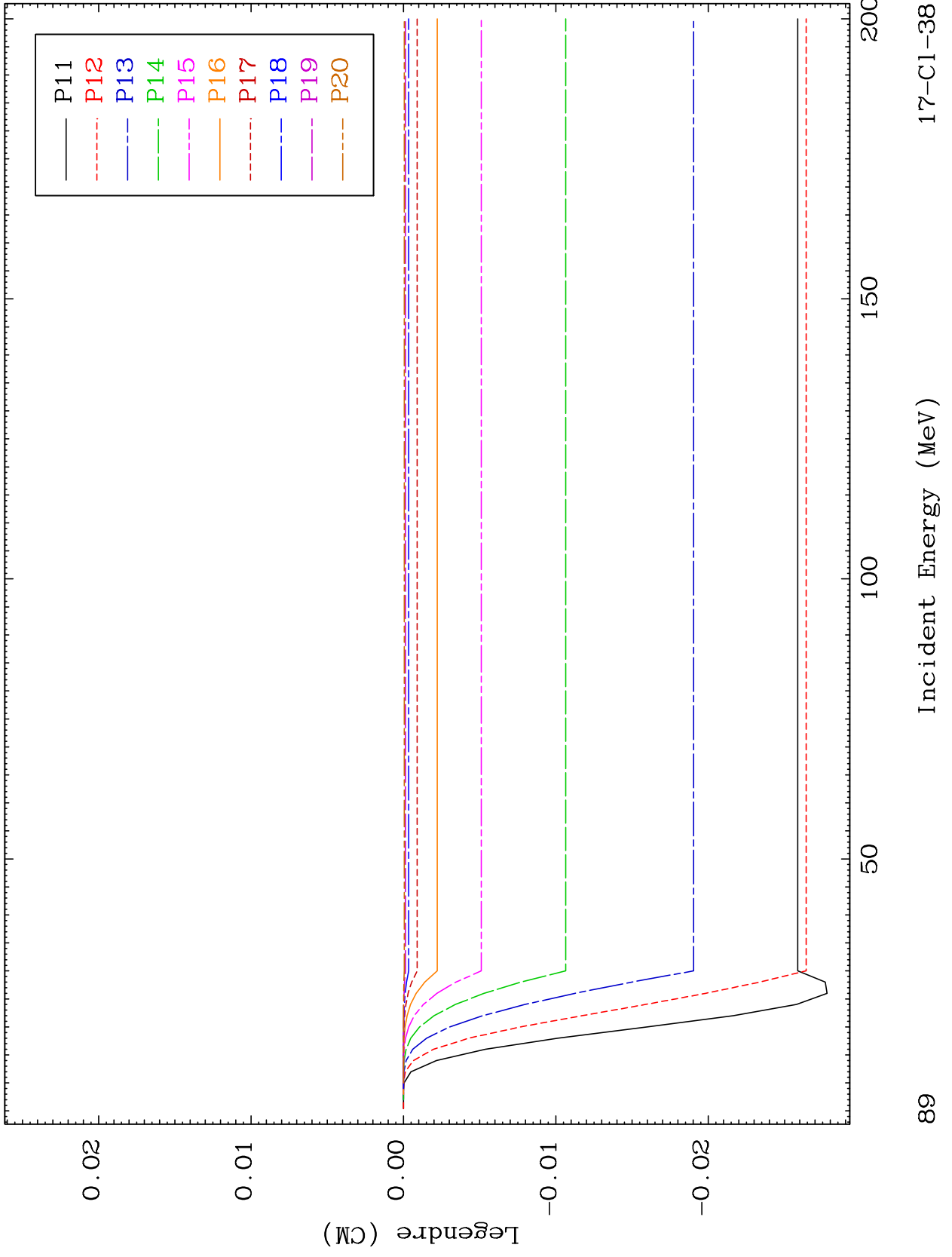




MAT 1734

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

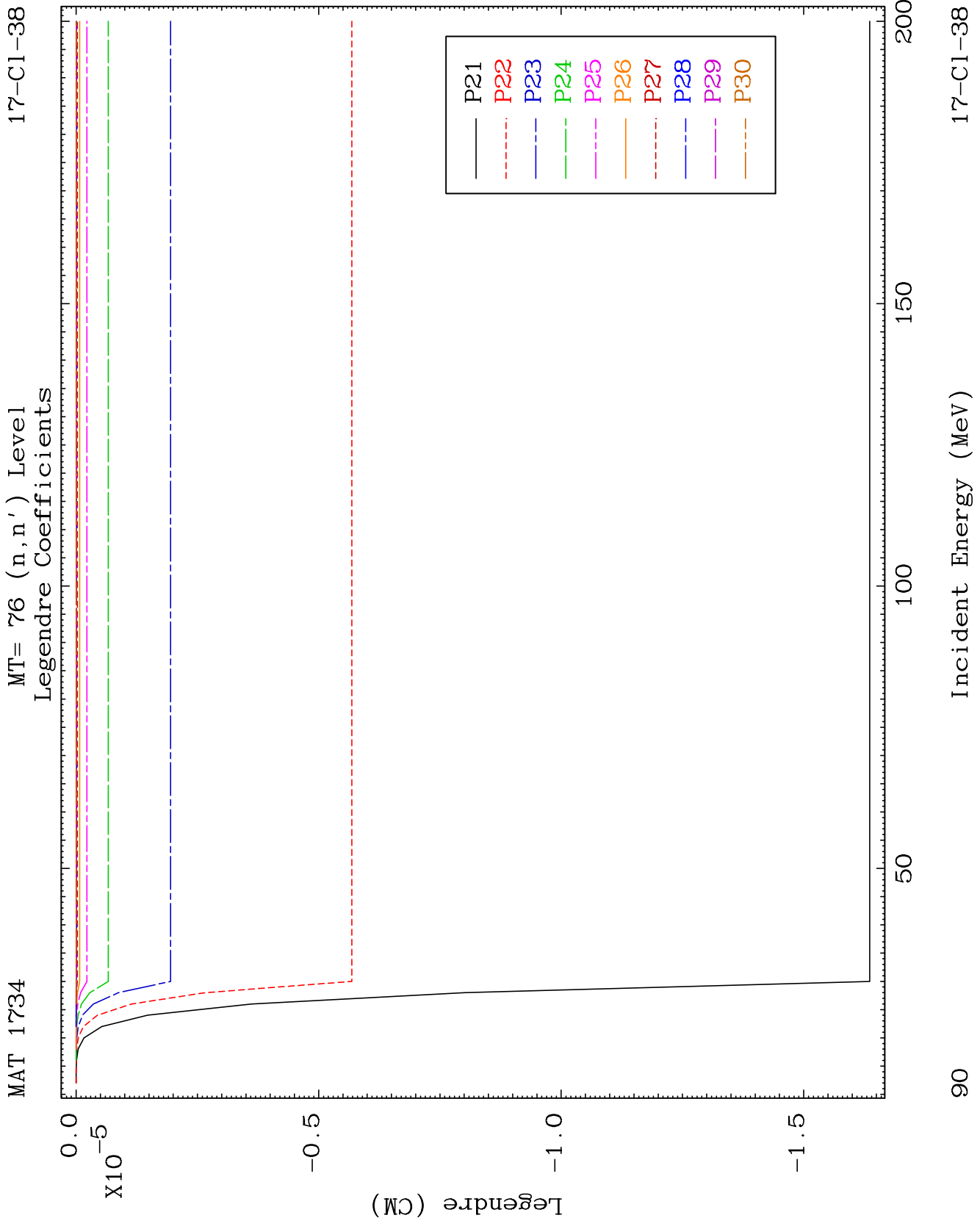
17-Cl-38



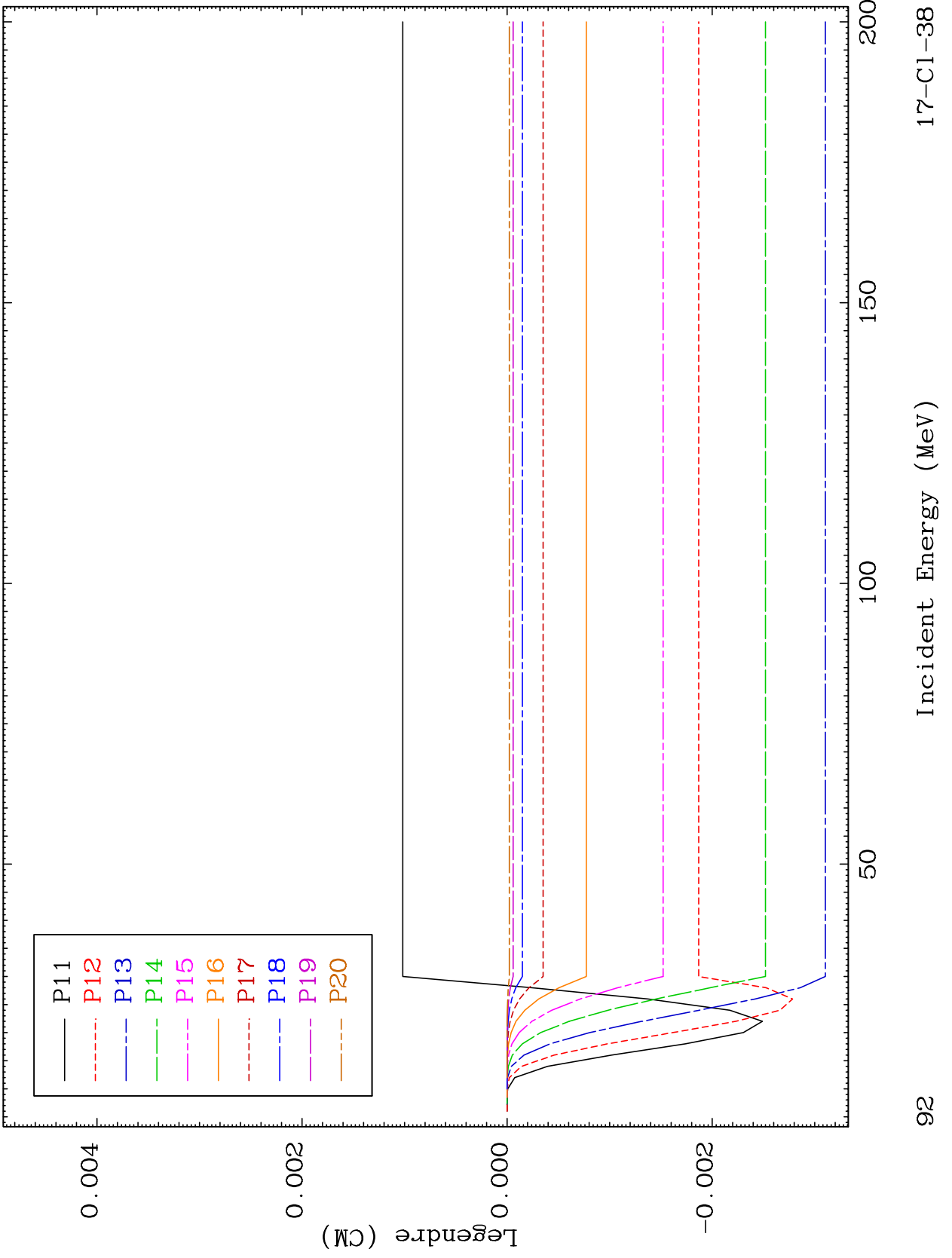
89

Incident Energy (MeV)

17-Cl-38





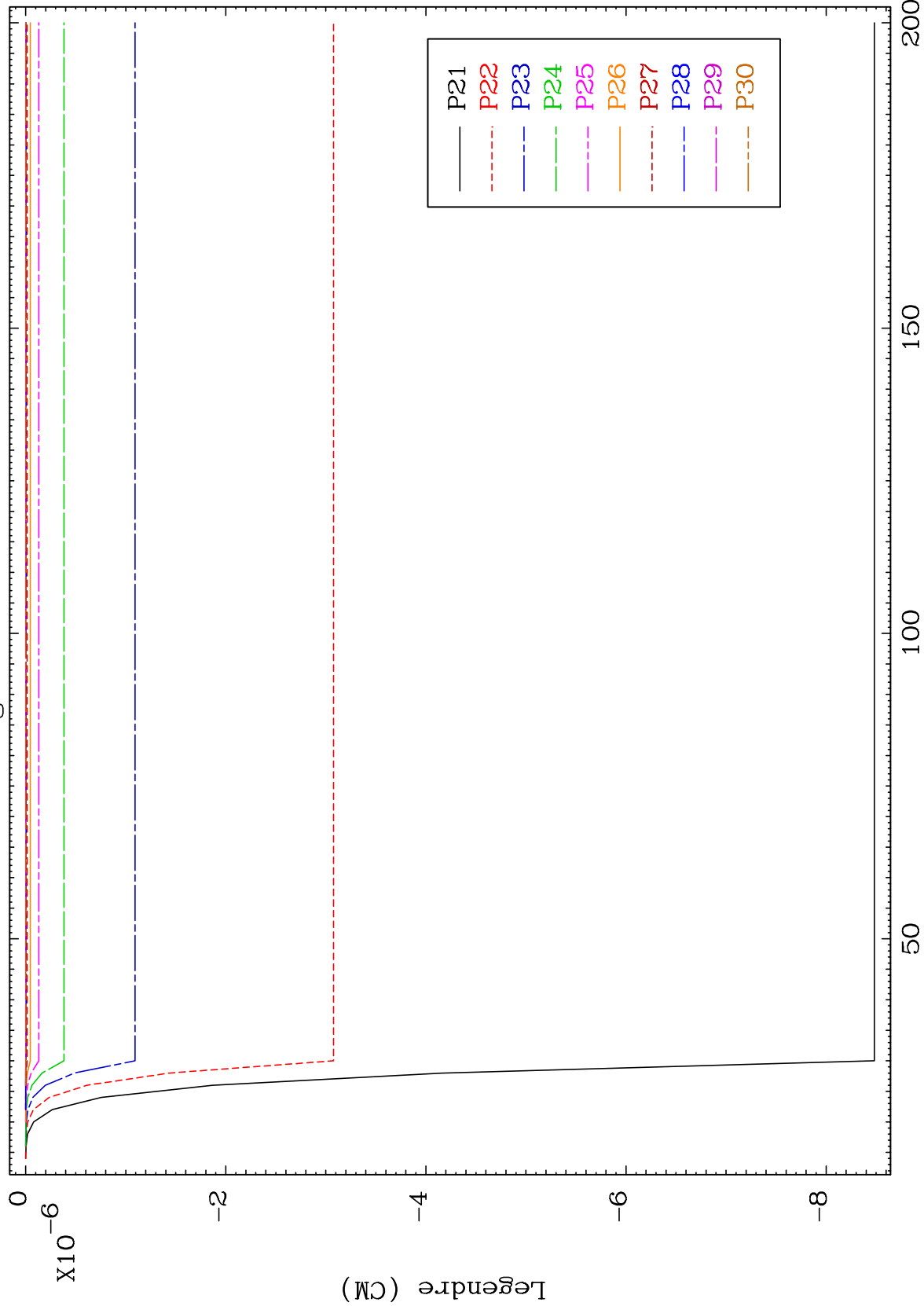


MAT 1734

MT= 77 (n,n') Level

17-Cl-38

Legendre Coefficients



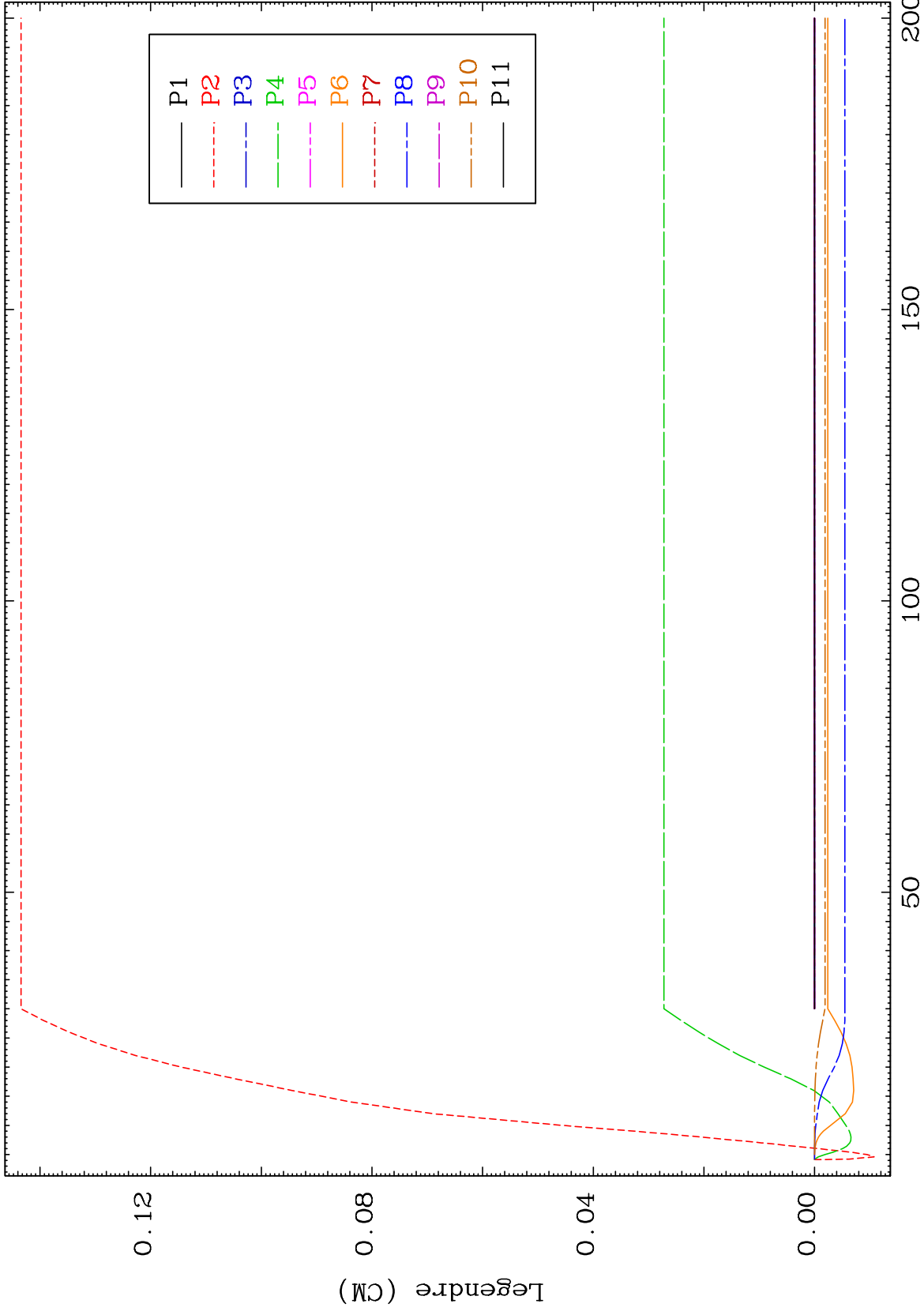
93

17-Cl-38

MAT 1734

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

17-Cl-38



94

Incident Energy (MeV)

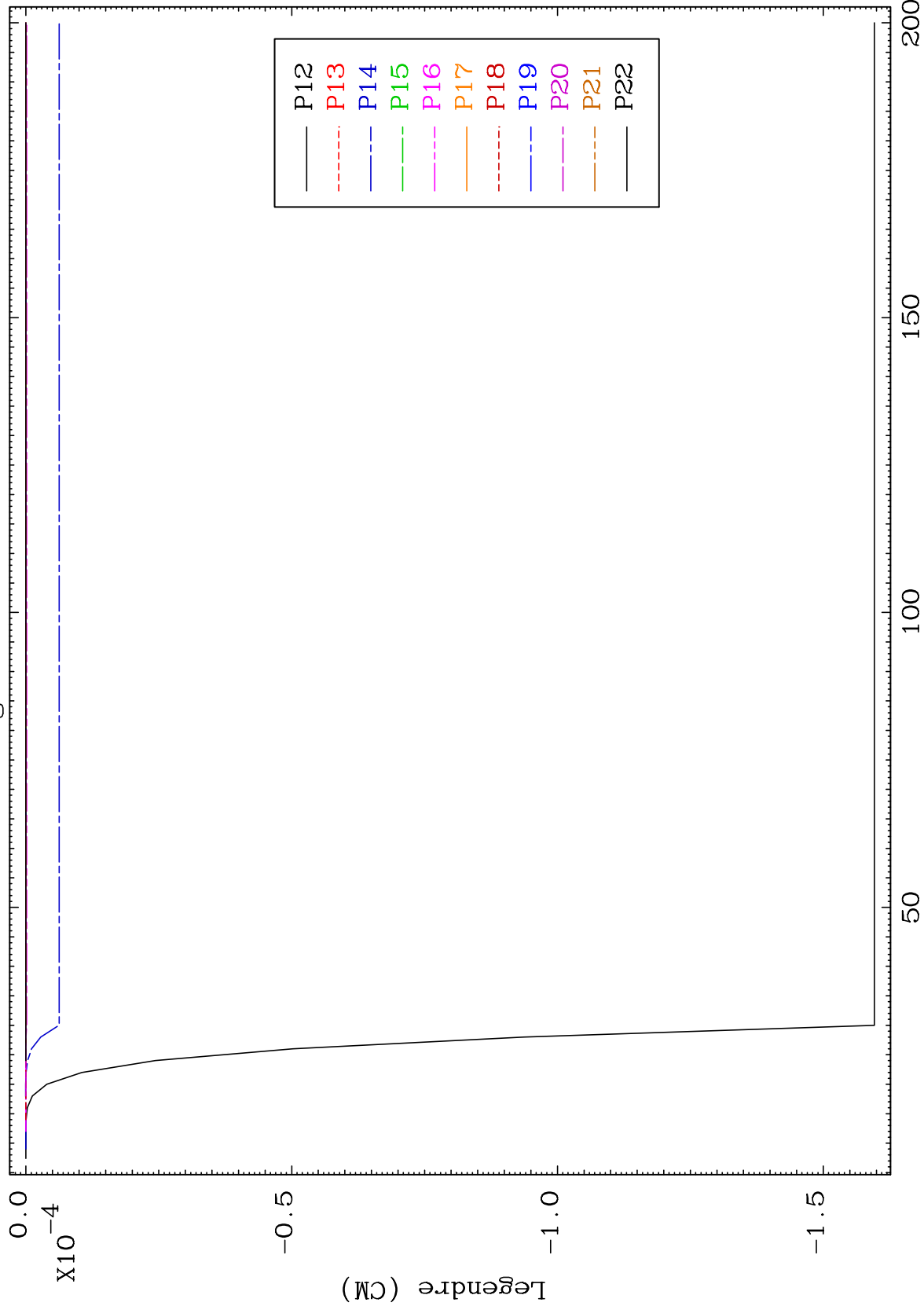
17-Cl-38

MAT 1734

MT= 78 (n,n') Level

17-Cl-38

Legendre Coefficients



95

Incident Energy (MeV)

17-Cl-38



