

Program EVALPLOT  
(Version 2021-1)

by

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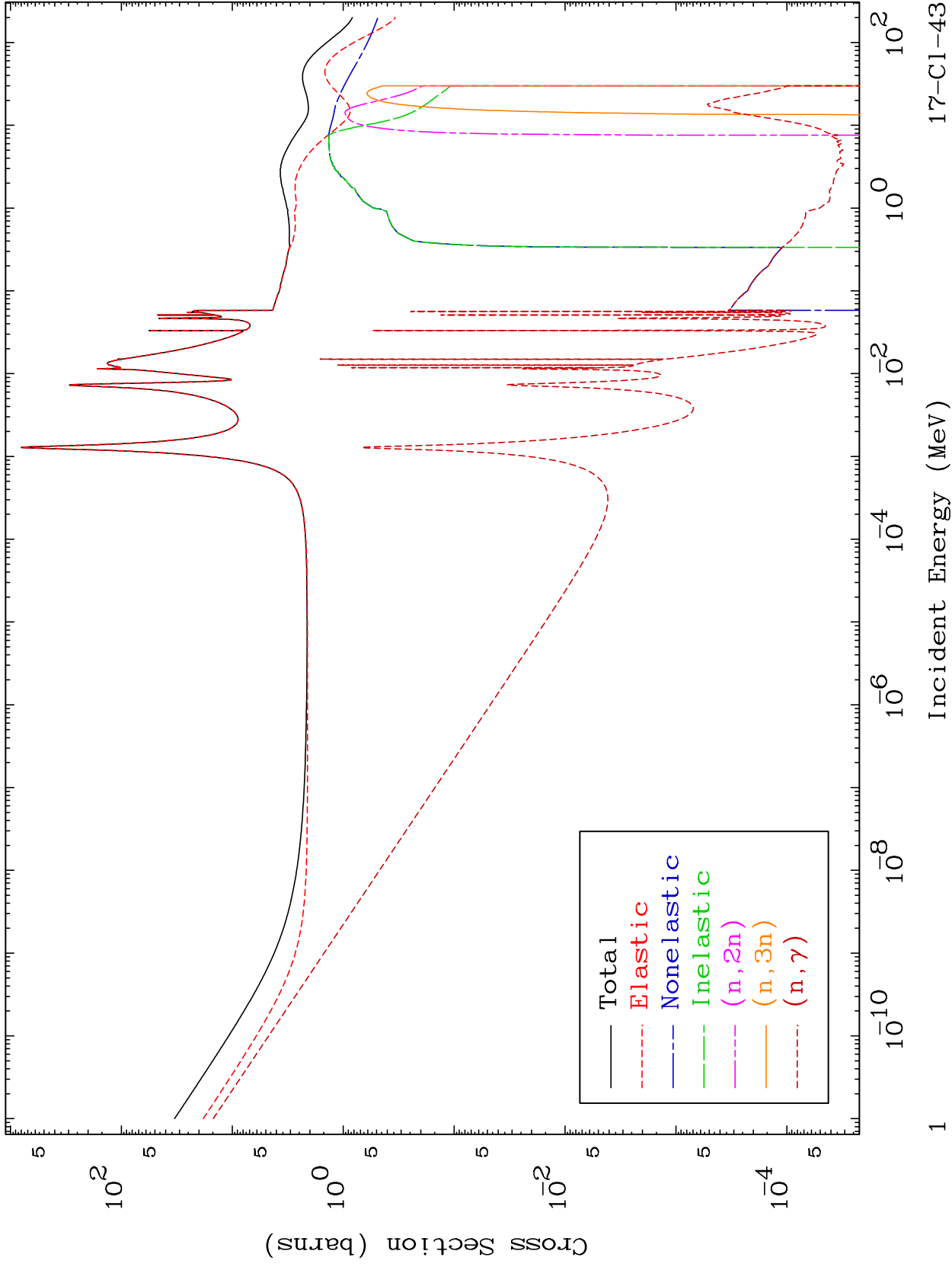
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Press Mouse Button to Start

MAT 1749

Neutron Major  
293 Kelvin Cross Sections

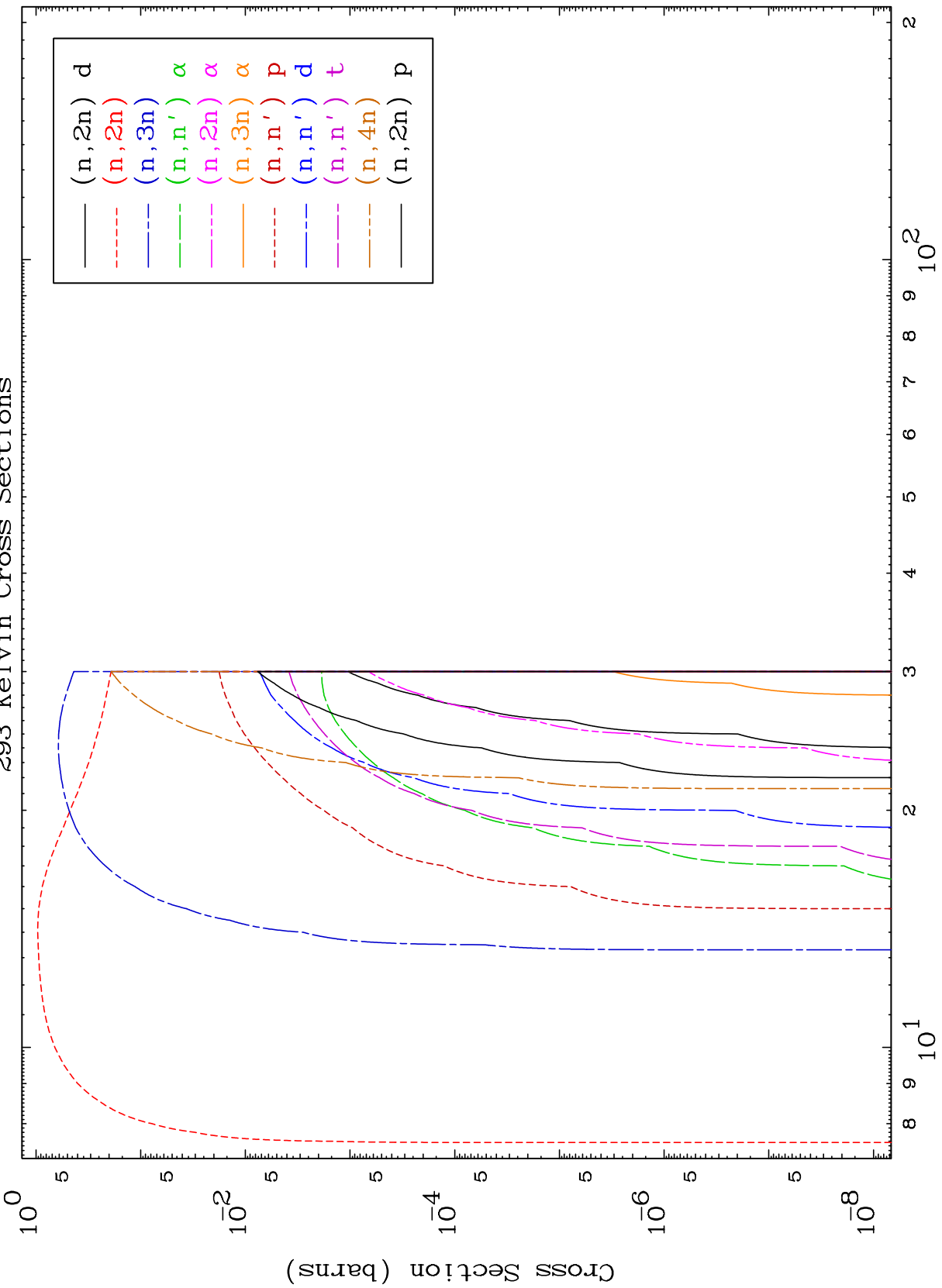
17-Cl-43



MAT 1749

Neutron Absorption  
293 Kelvin Cross Sections

17-Cl-43



2

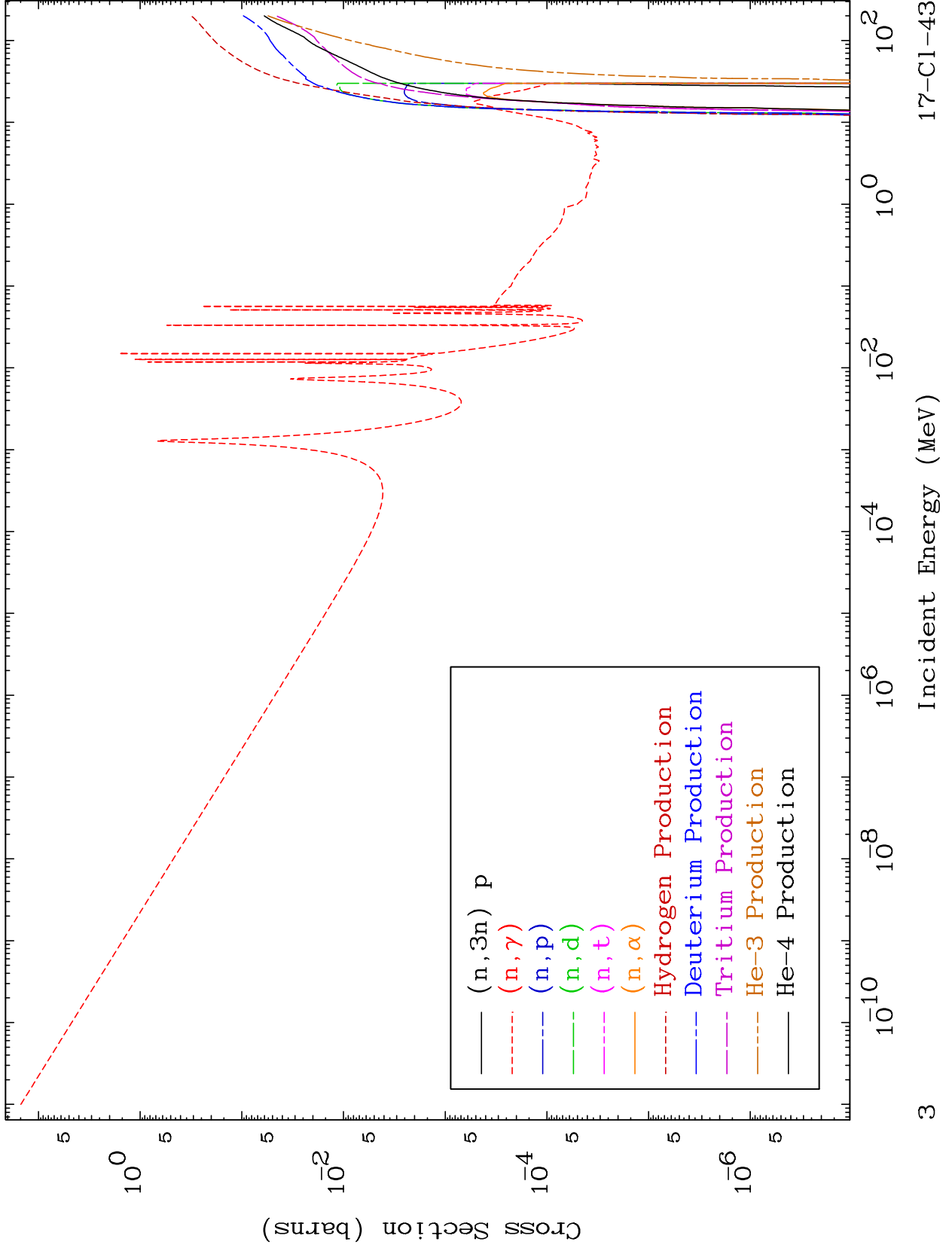
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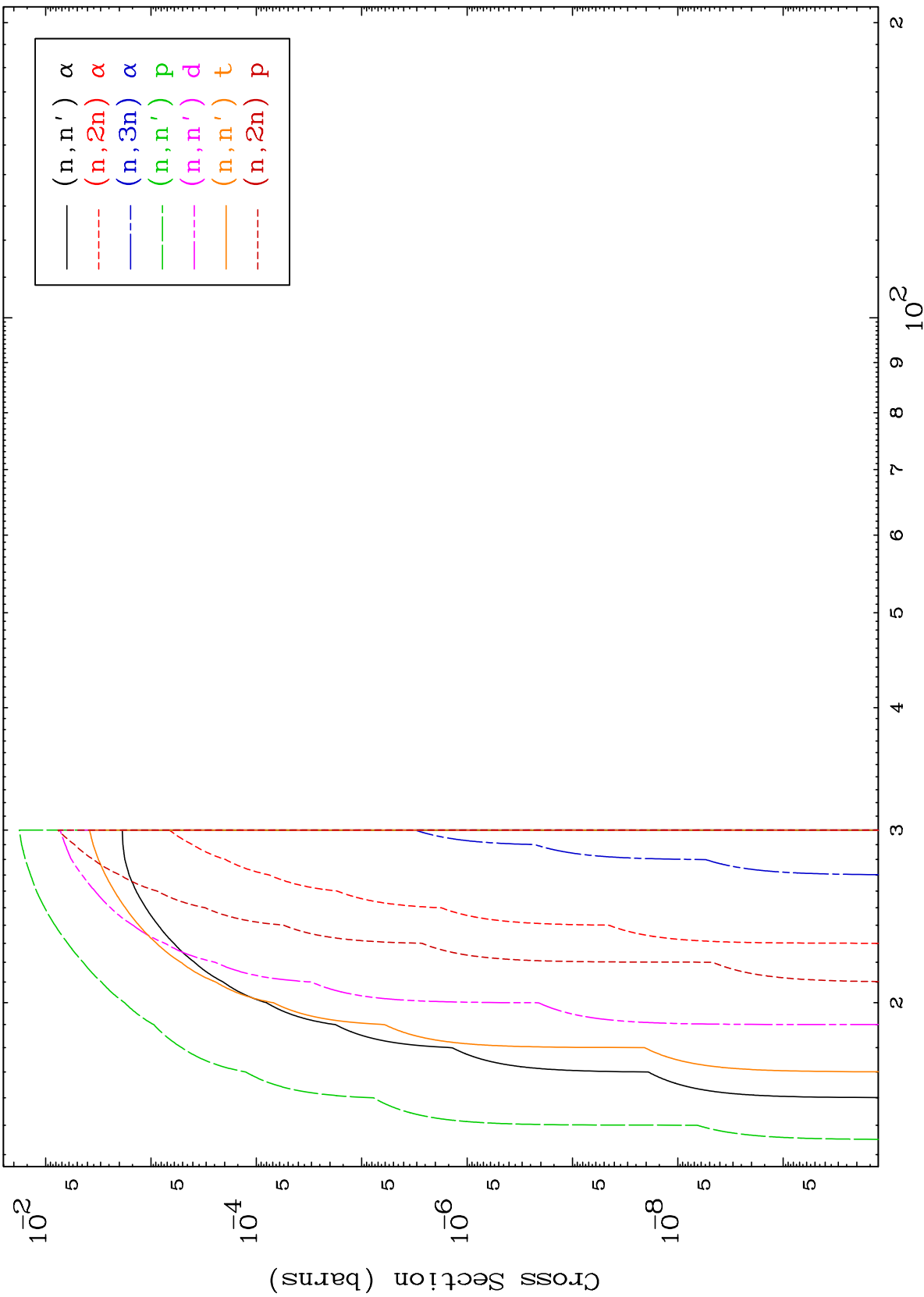
17-Cl-43

MAT 1749

Neutron Absorption  
293 Kelvin Cross Sections

17-Cl-43

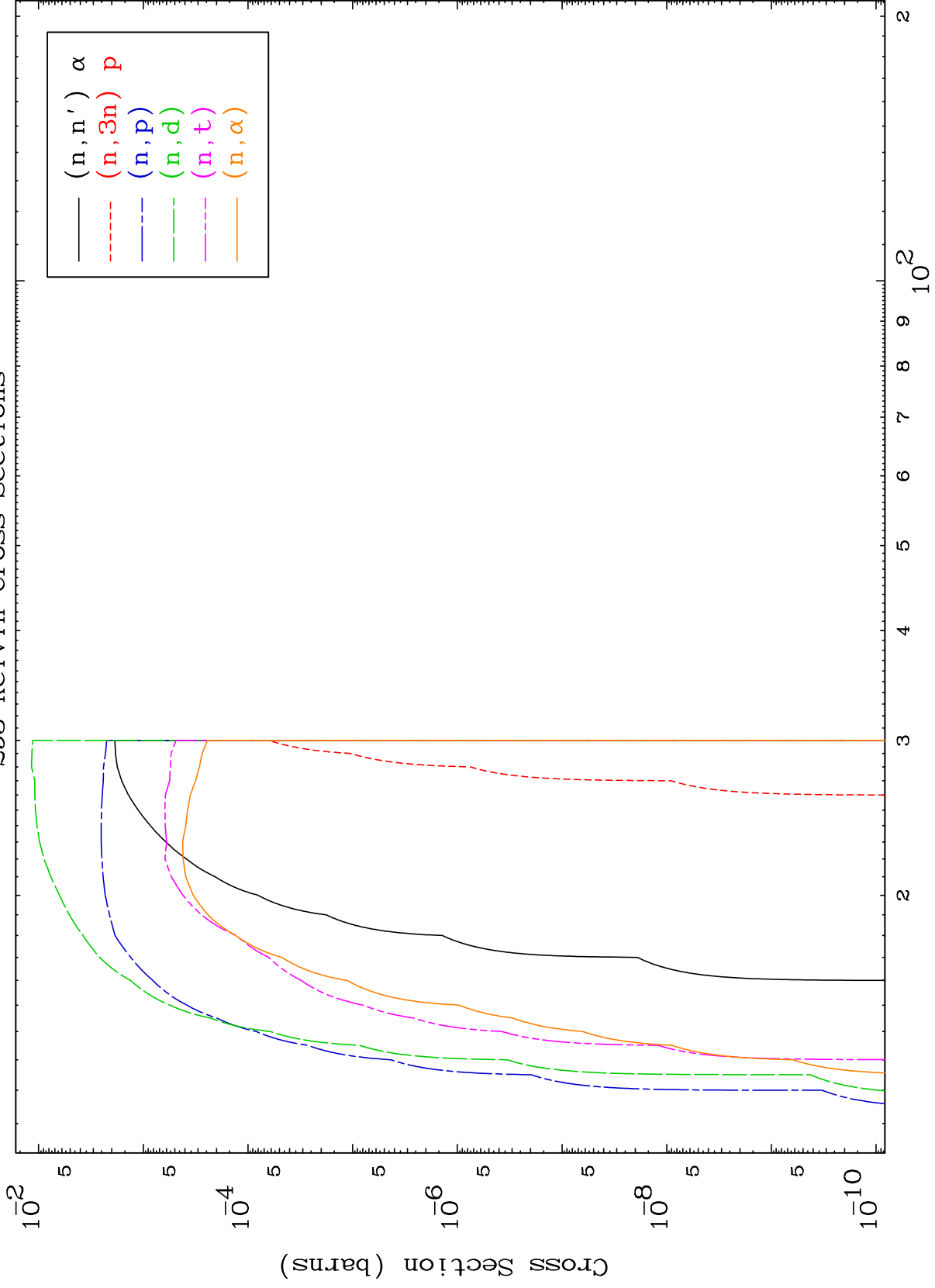




MAT 1749

Charged Particle  
293 Kelvin Cross Sections

17-Cl-43



5

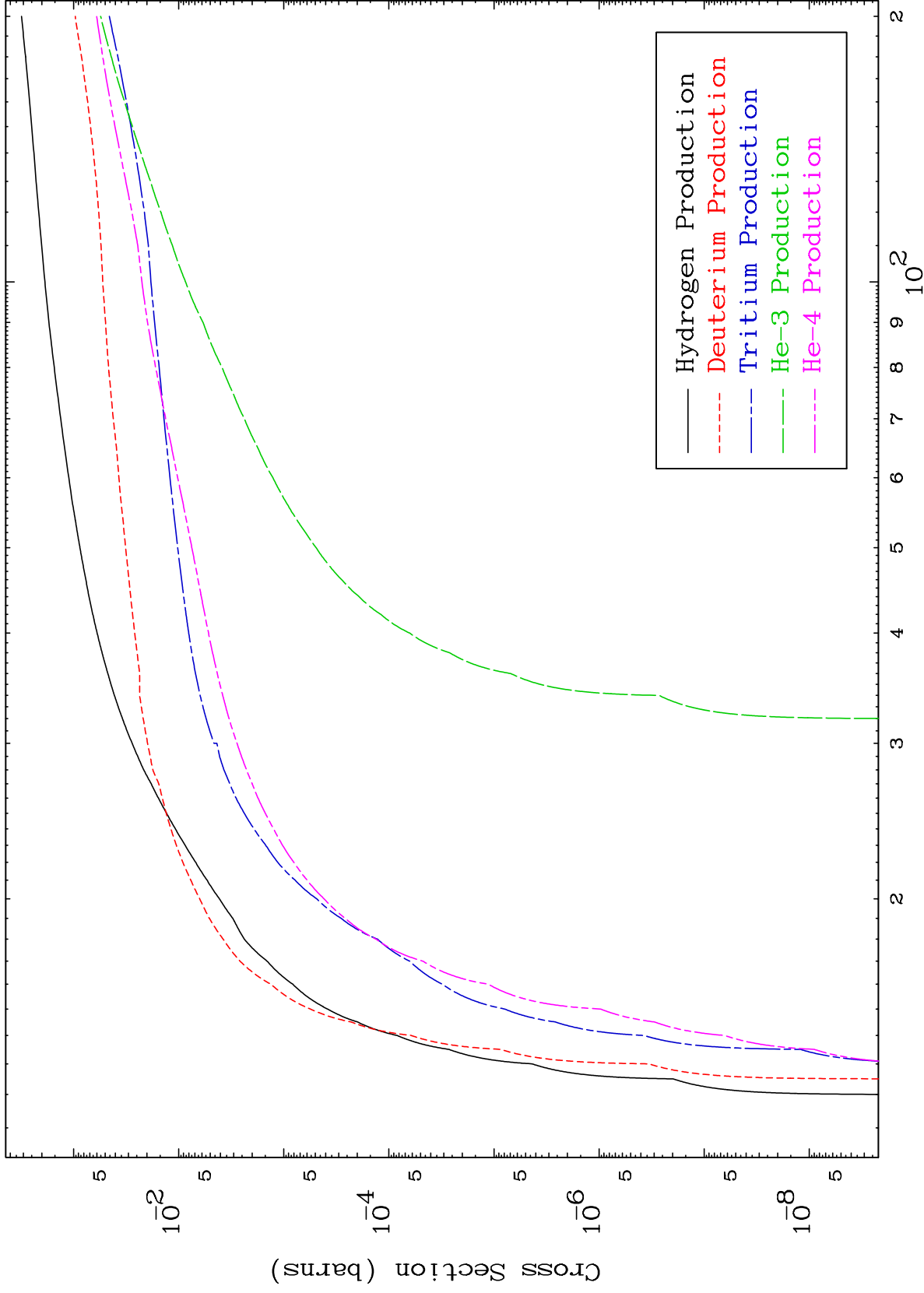
Incident Energy (MeV)

17-Cl-43

MAT 1749

Particle Production  
293 Kelvin Cross Sections

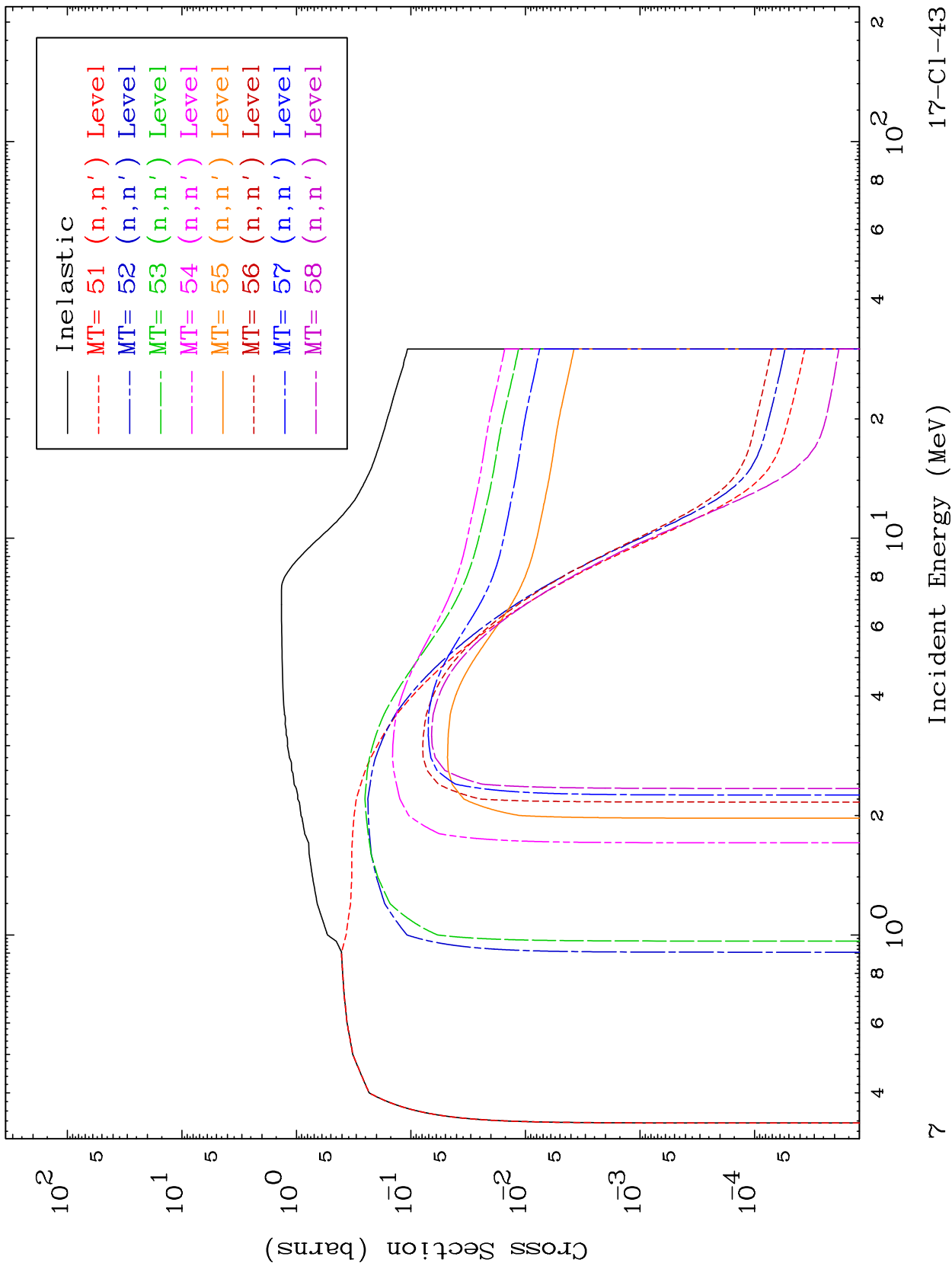
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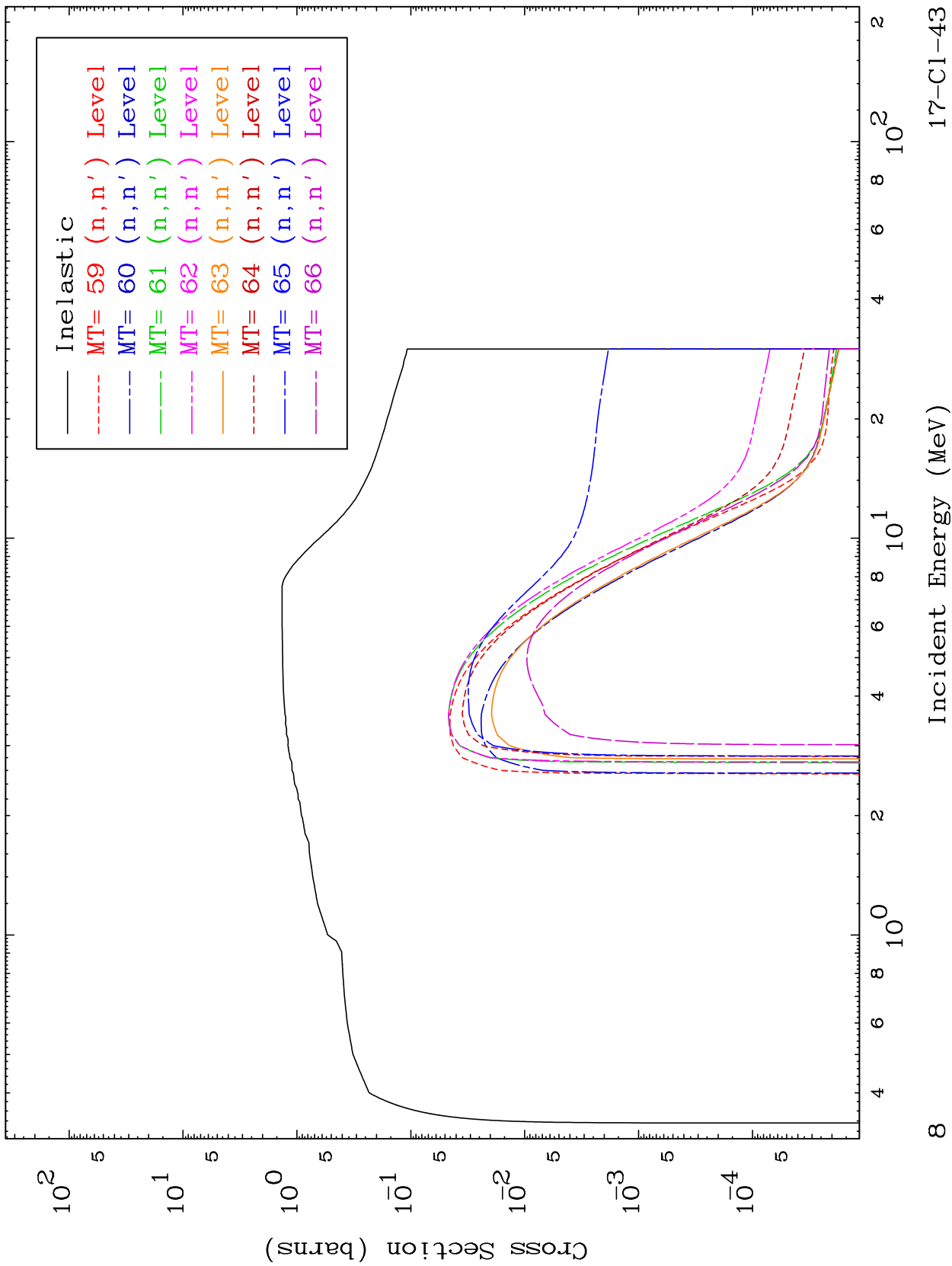
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Incident Energy (MeV)

17-Cl-43





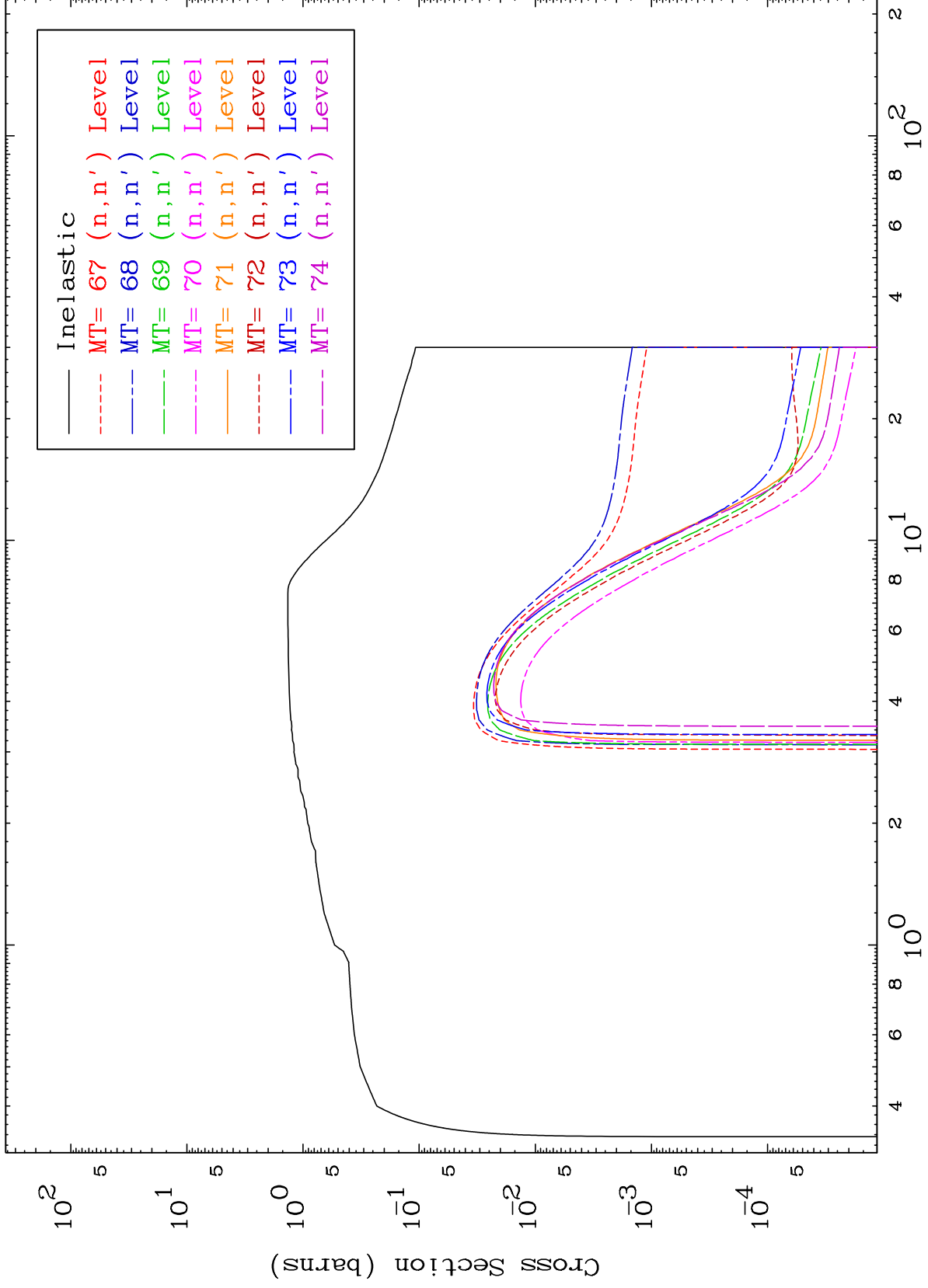


MAT 1749

(n,n') Levels

17-Cl-43

293 Kelvin Cross Sections

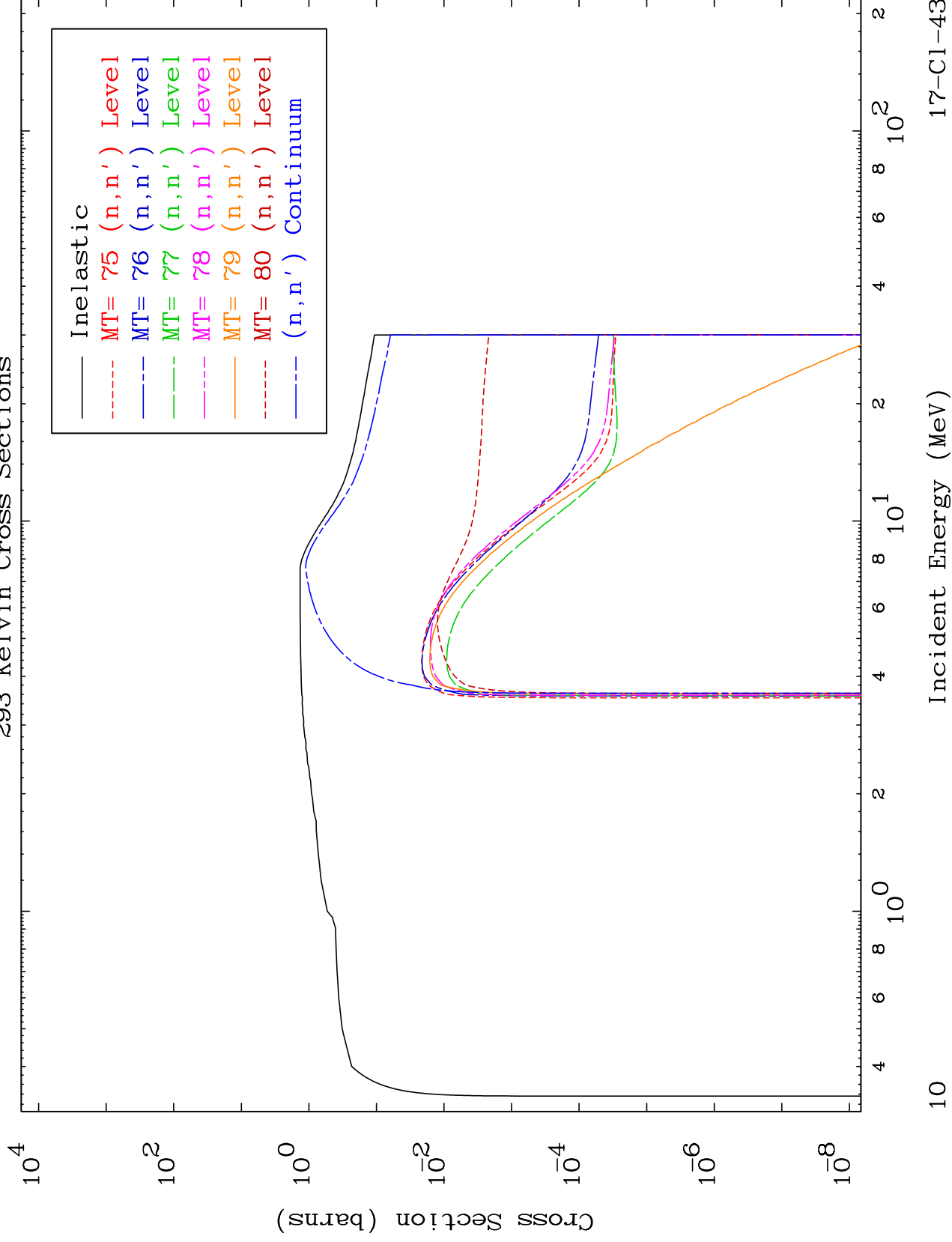


MAT 1749

(n,n') Levels

17-Cl-43

293 Kelvin Cross Sections



10

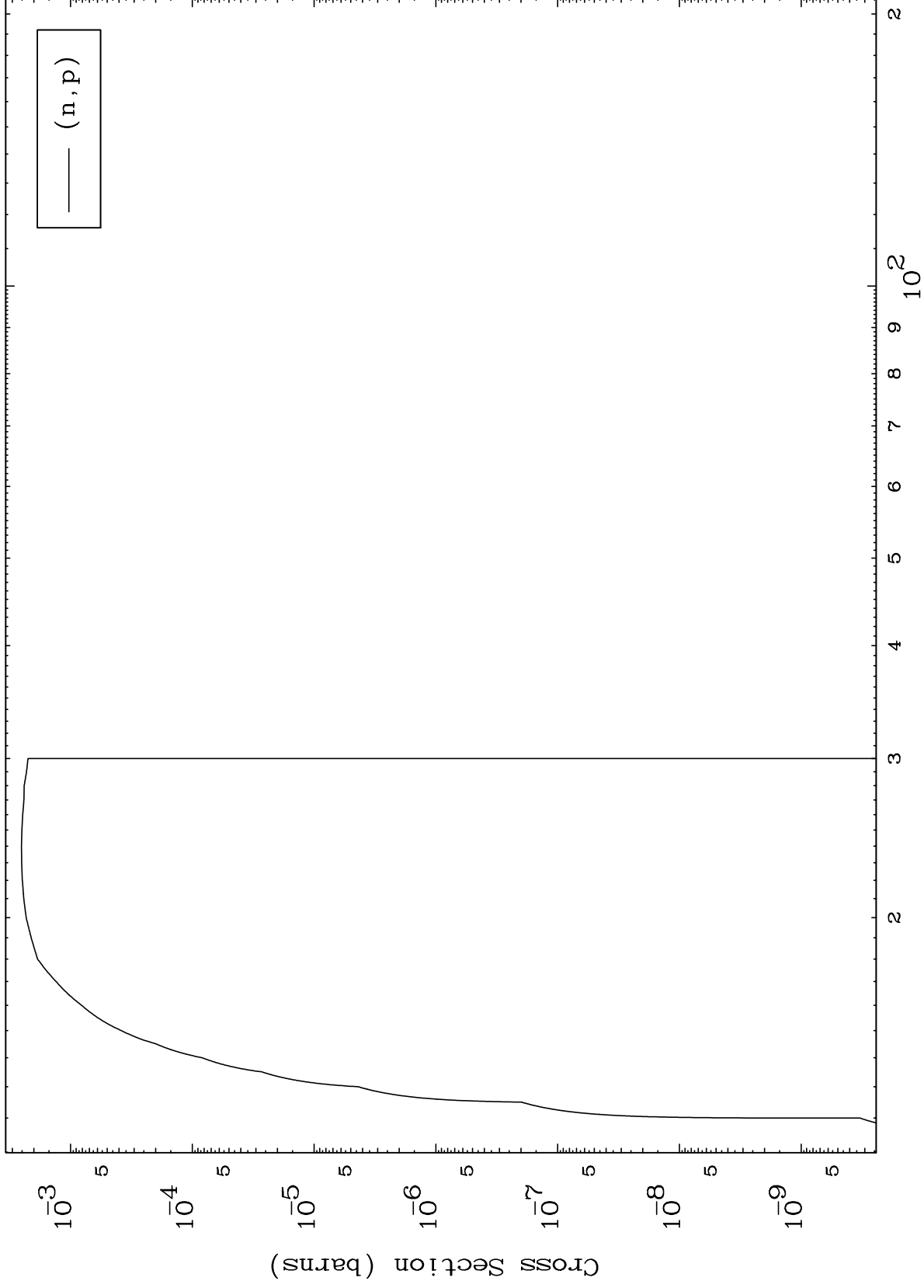
Incident Energy (MeV)

17-Cl-43

MAT 1749

(n,p) Levels  
293 Kelvin Cross Sections

17-Cl-43



11

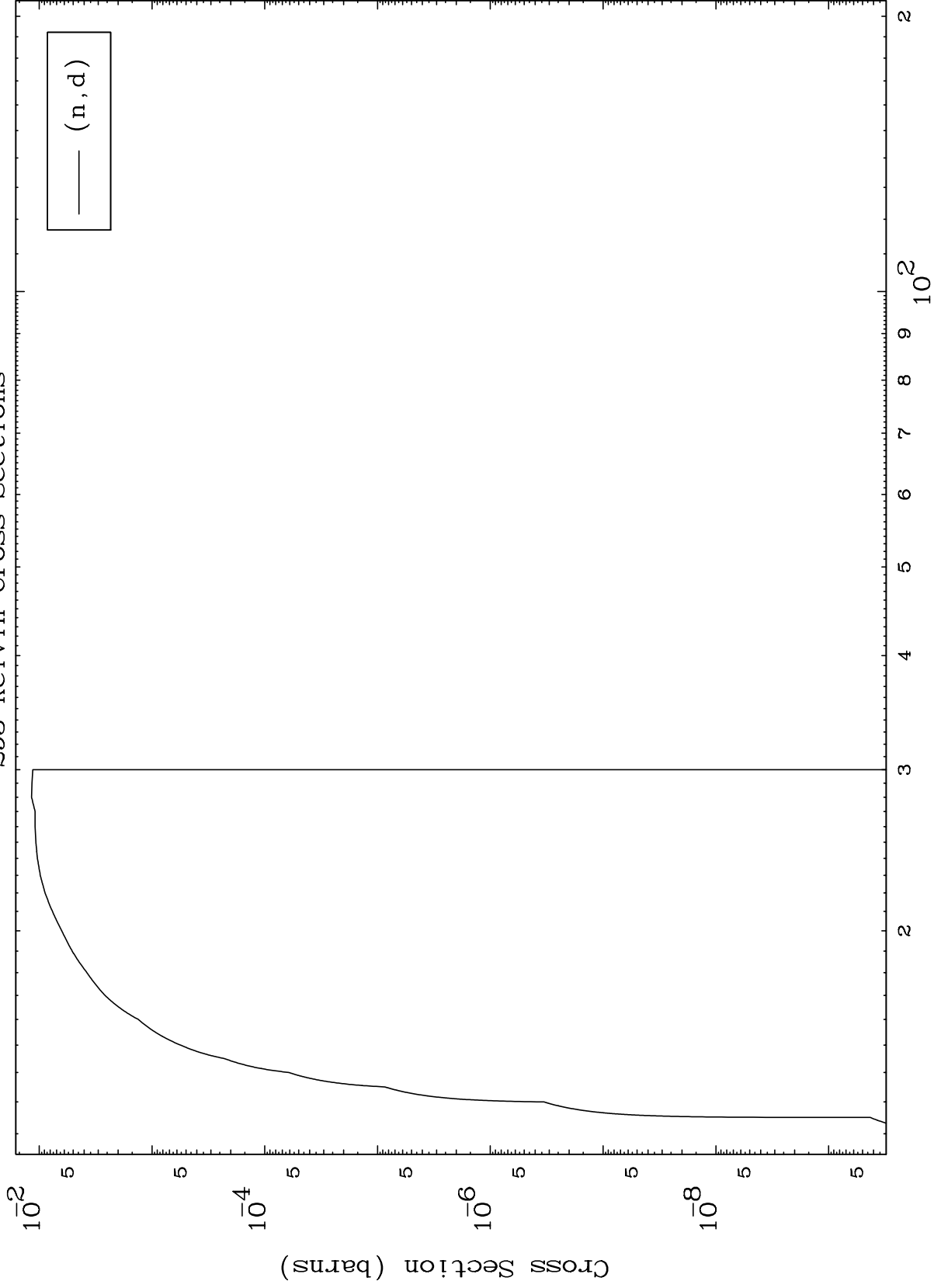
Incident Energy (MeV)

17-Cl-43

MAT 1749

(n,d) Levels  
293 Kelvin Cross Sections

17-Cl-43



12

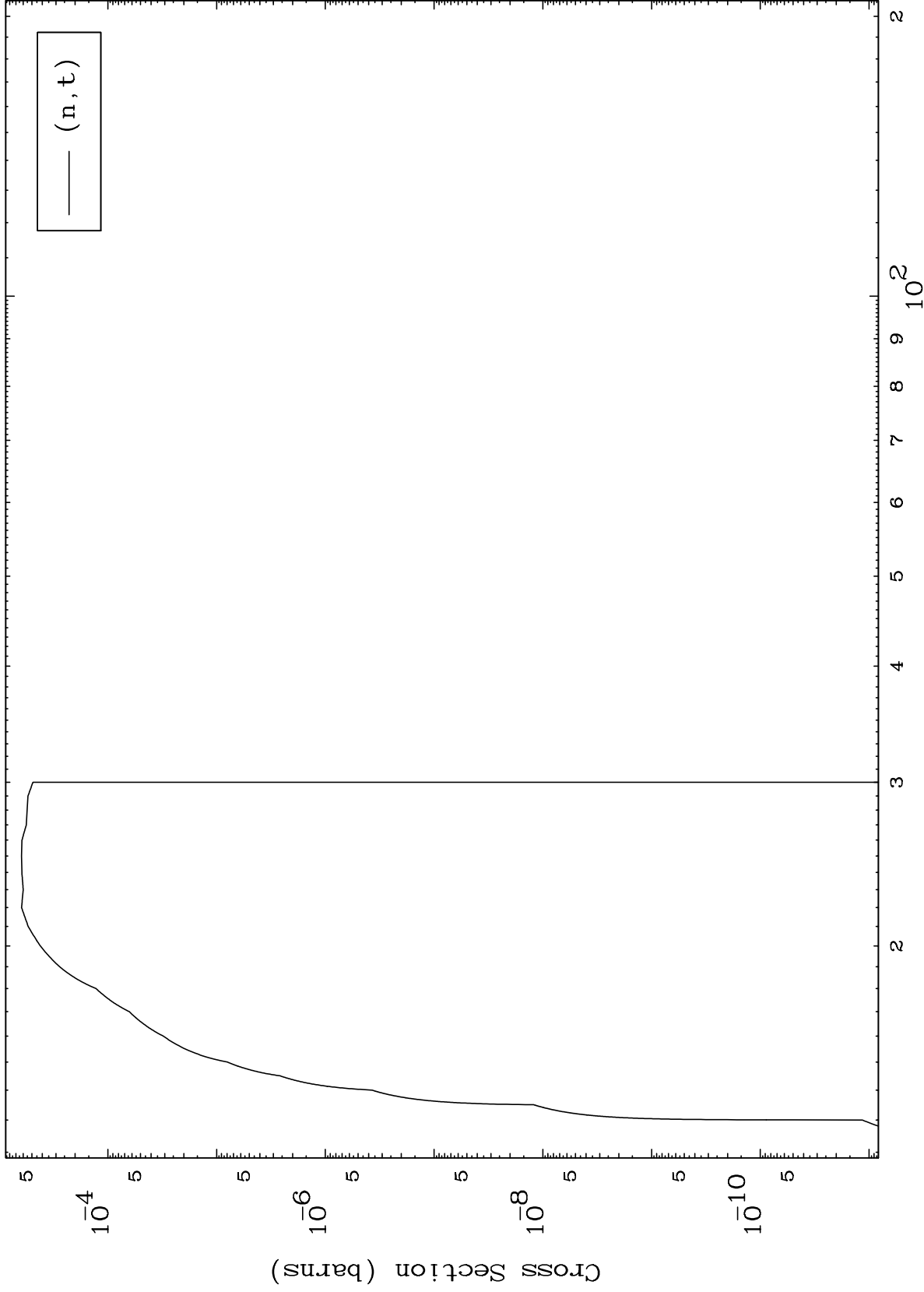
Incident Energy (MeV)

17-Cl-43

MAT 1749

(n,t) Levels  
293 Kelvin Cross Sections

17-Cl-43



13

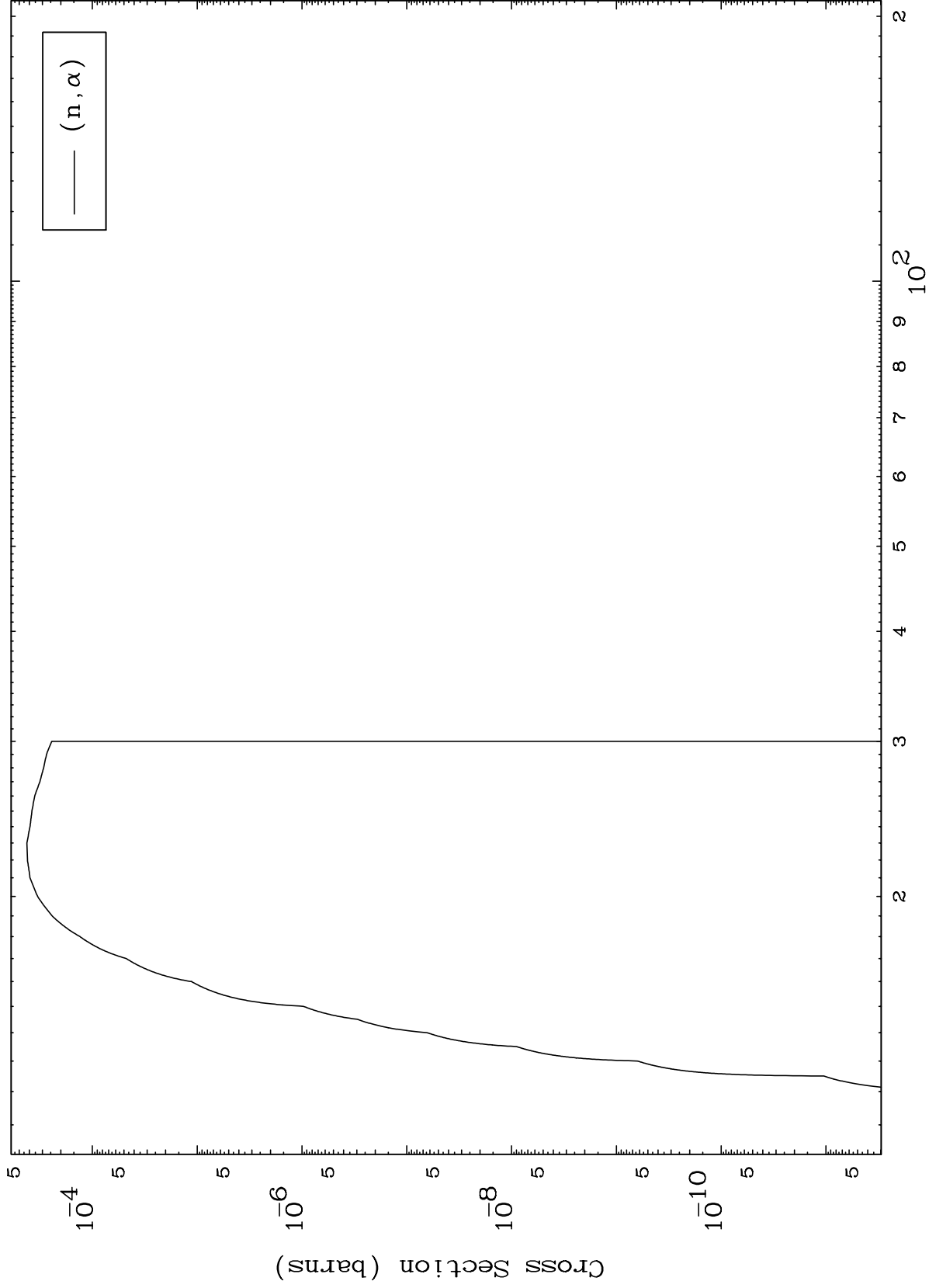
Incident Energy (MeV)

17-Cl-43

MAT 1749

(n,α) Levels  
293 Kelvin Cross Sections

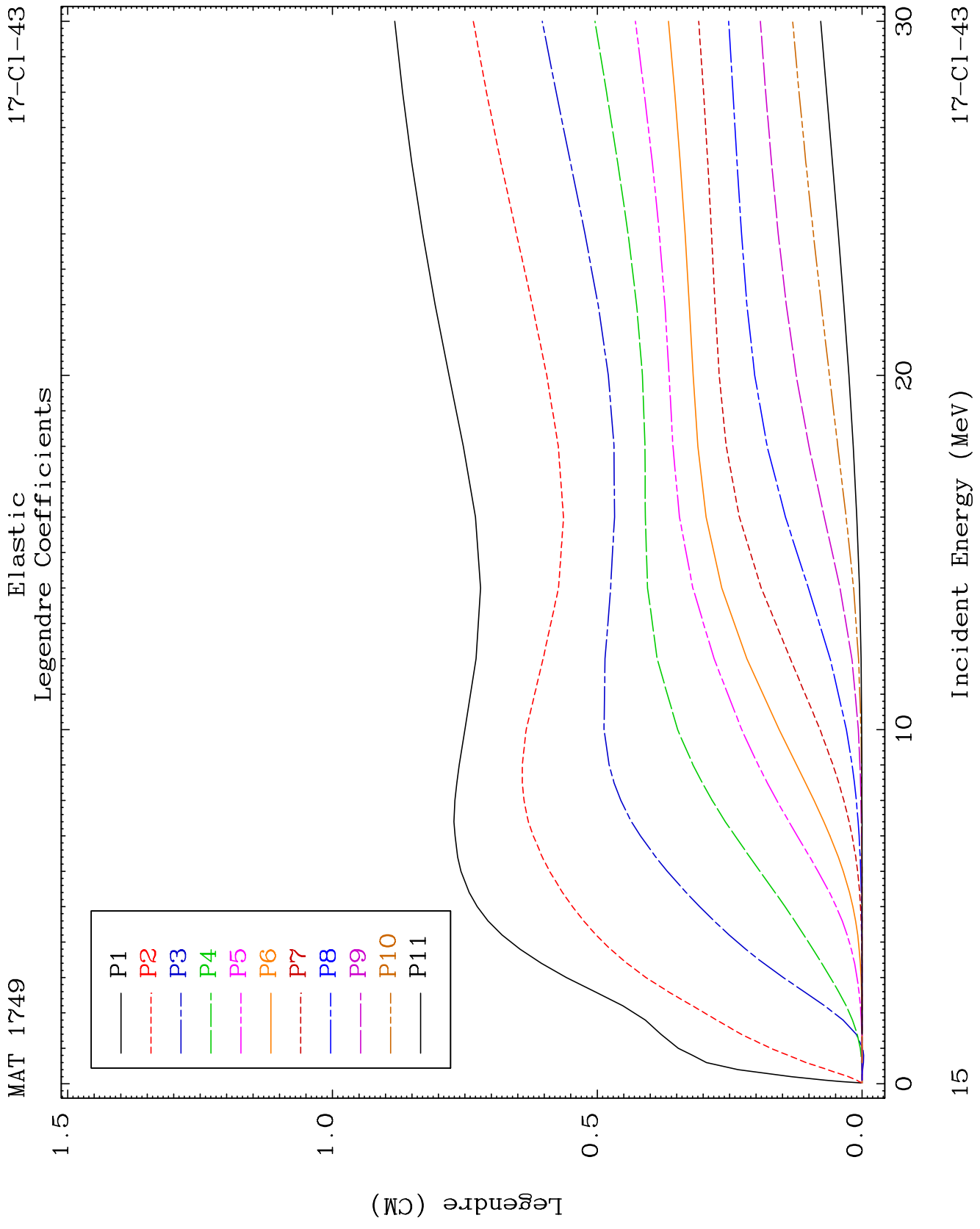
17-Cl-43



14

Incident Energy (MeV)

17-Cl-43



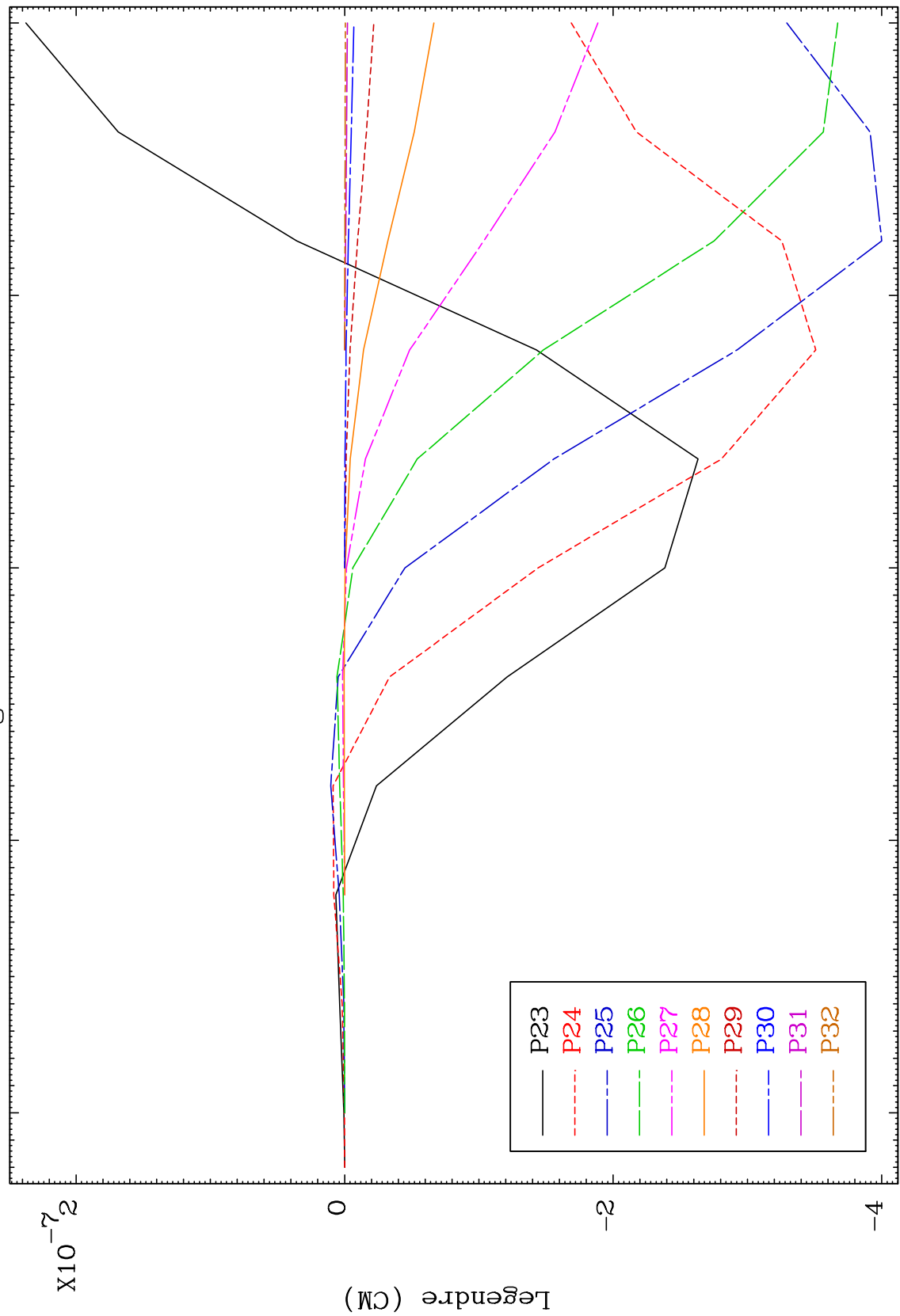




MAT 1749

Elastic Legendre Coefficients

17-Cl-43



17

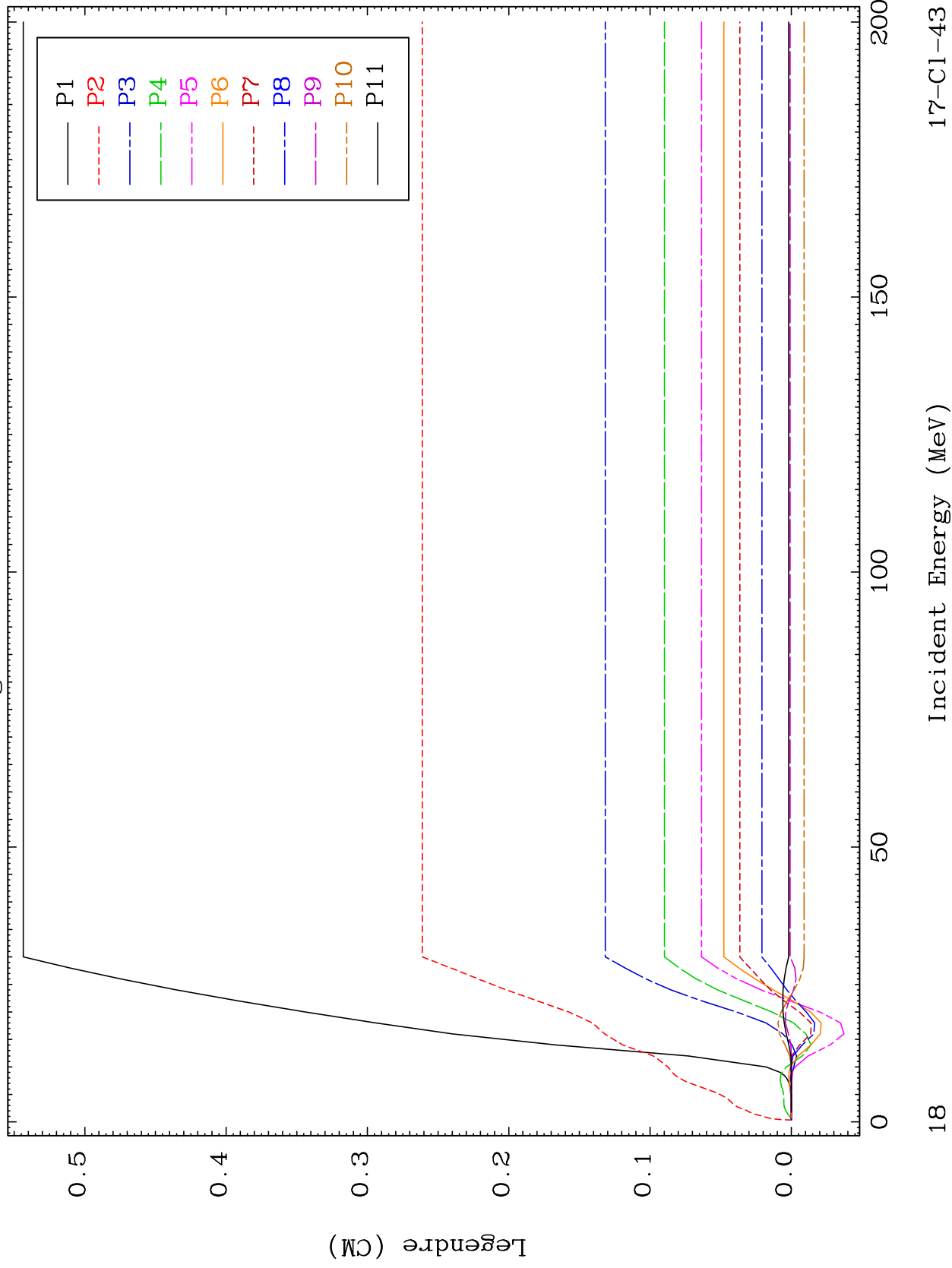
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

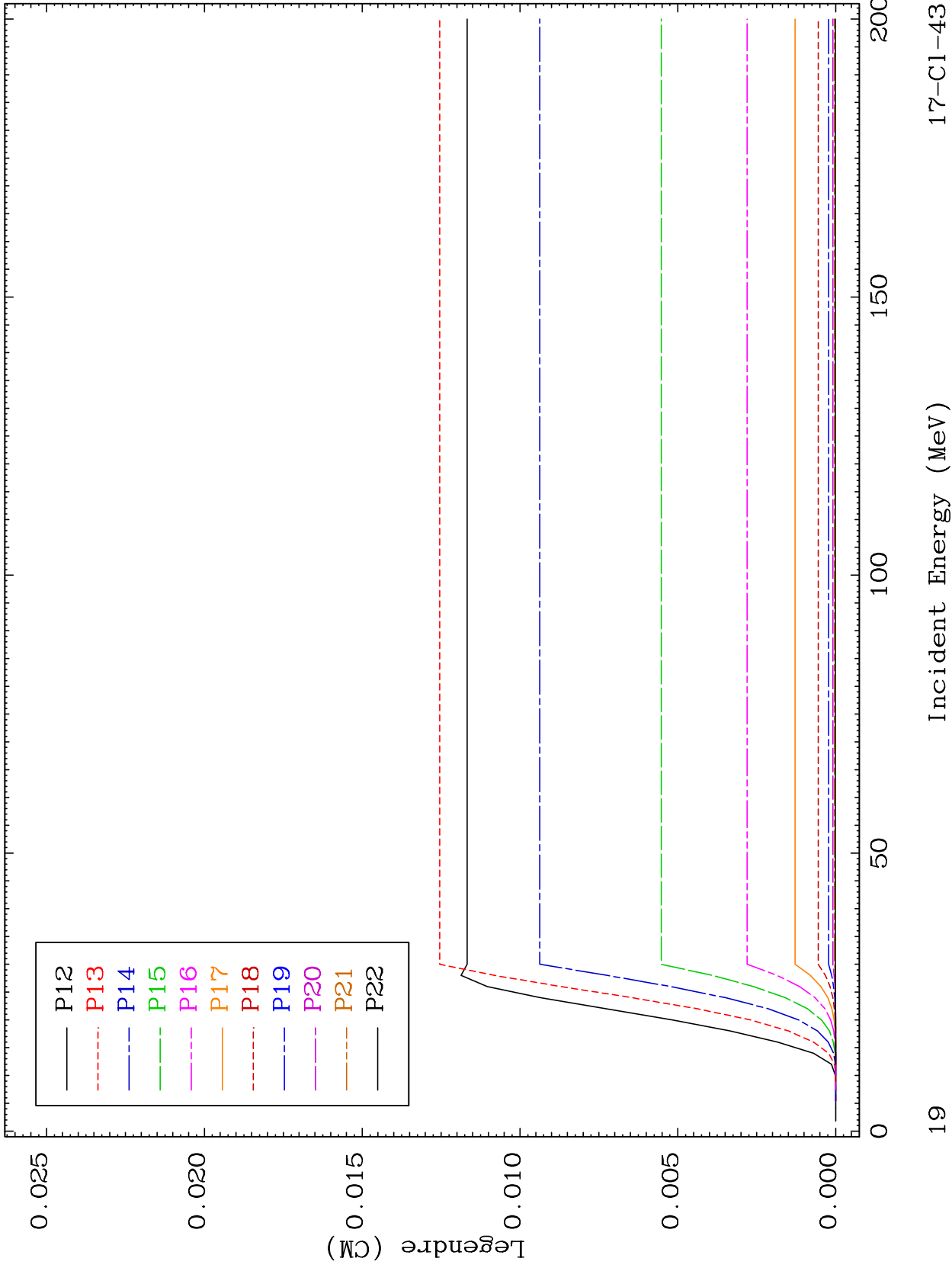
17-Cl-43



MAT 1749

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

17-Cl-43



19

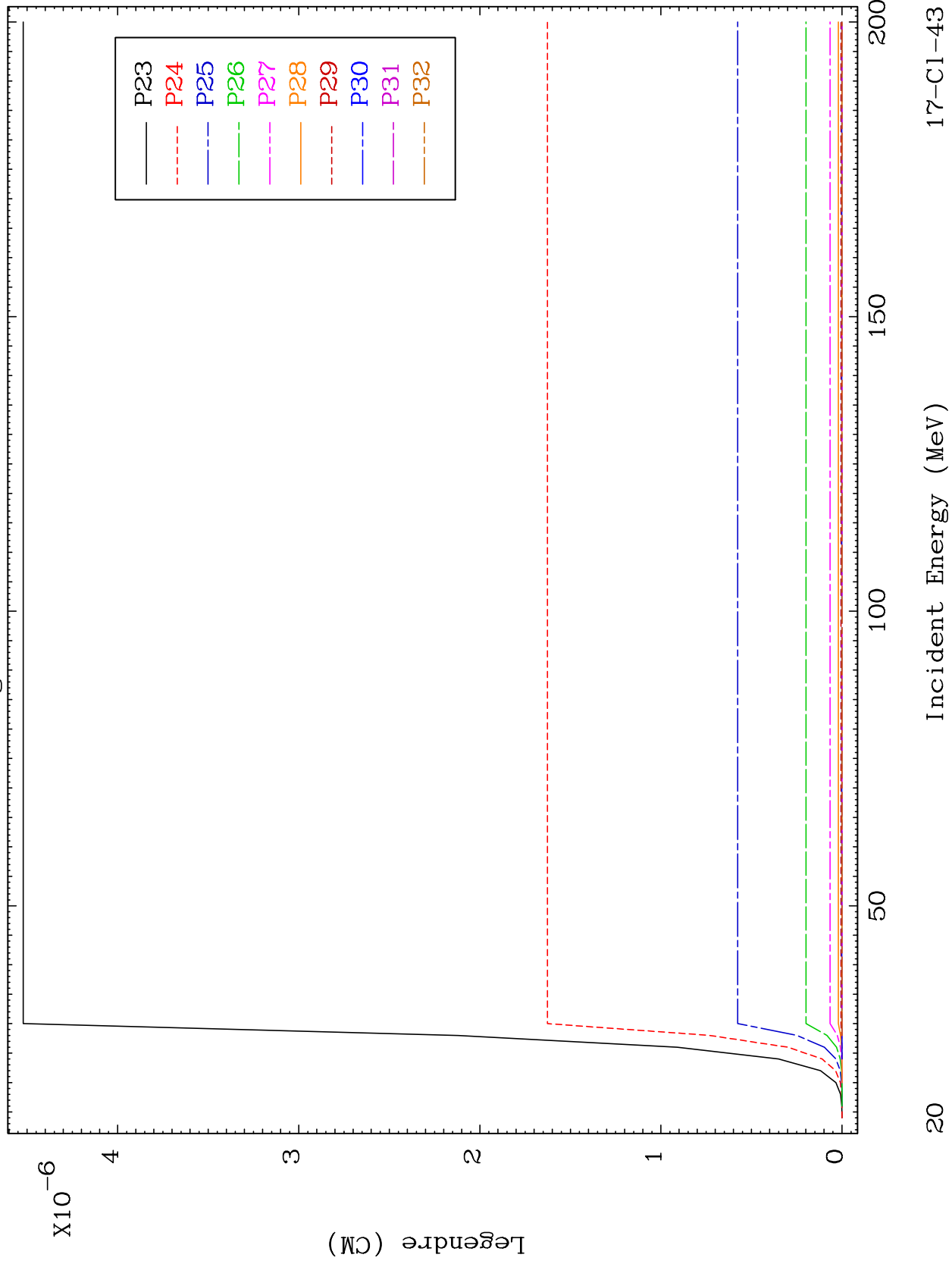
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

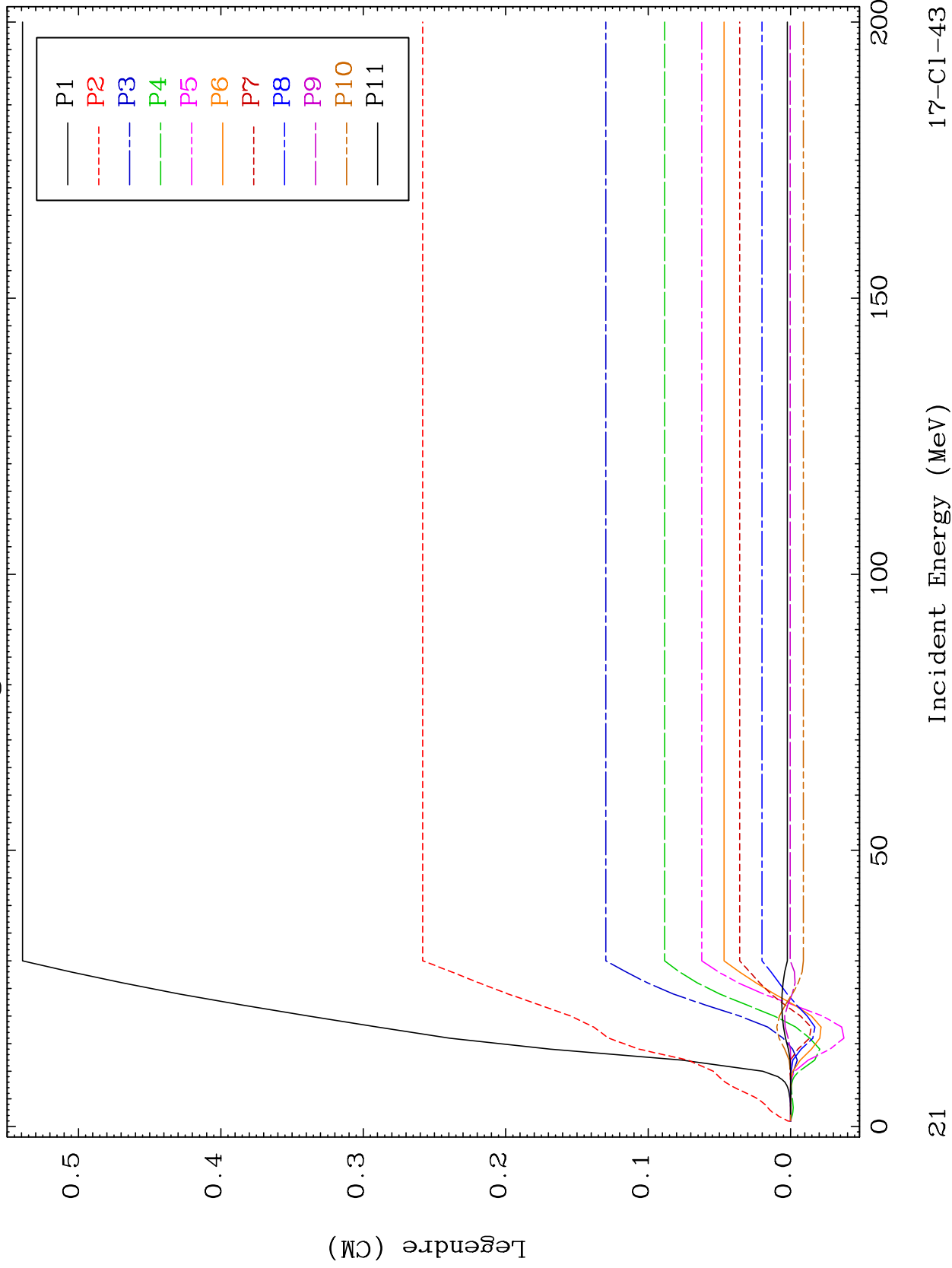
17-Cl-43



MAT 1749

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

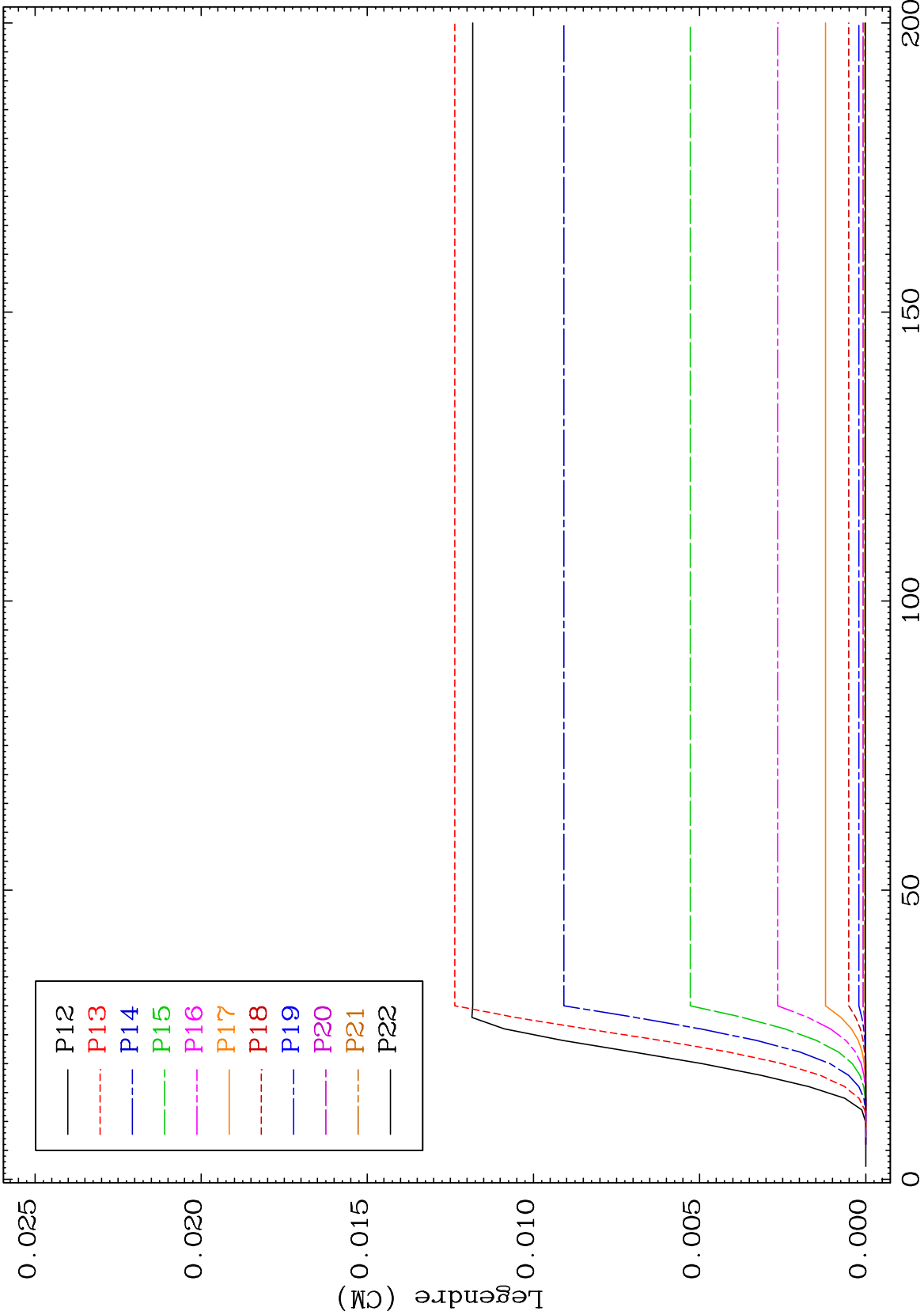
17-Cl-43



MAT 1749

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

17-Cl-43



22

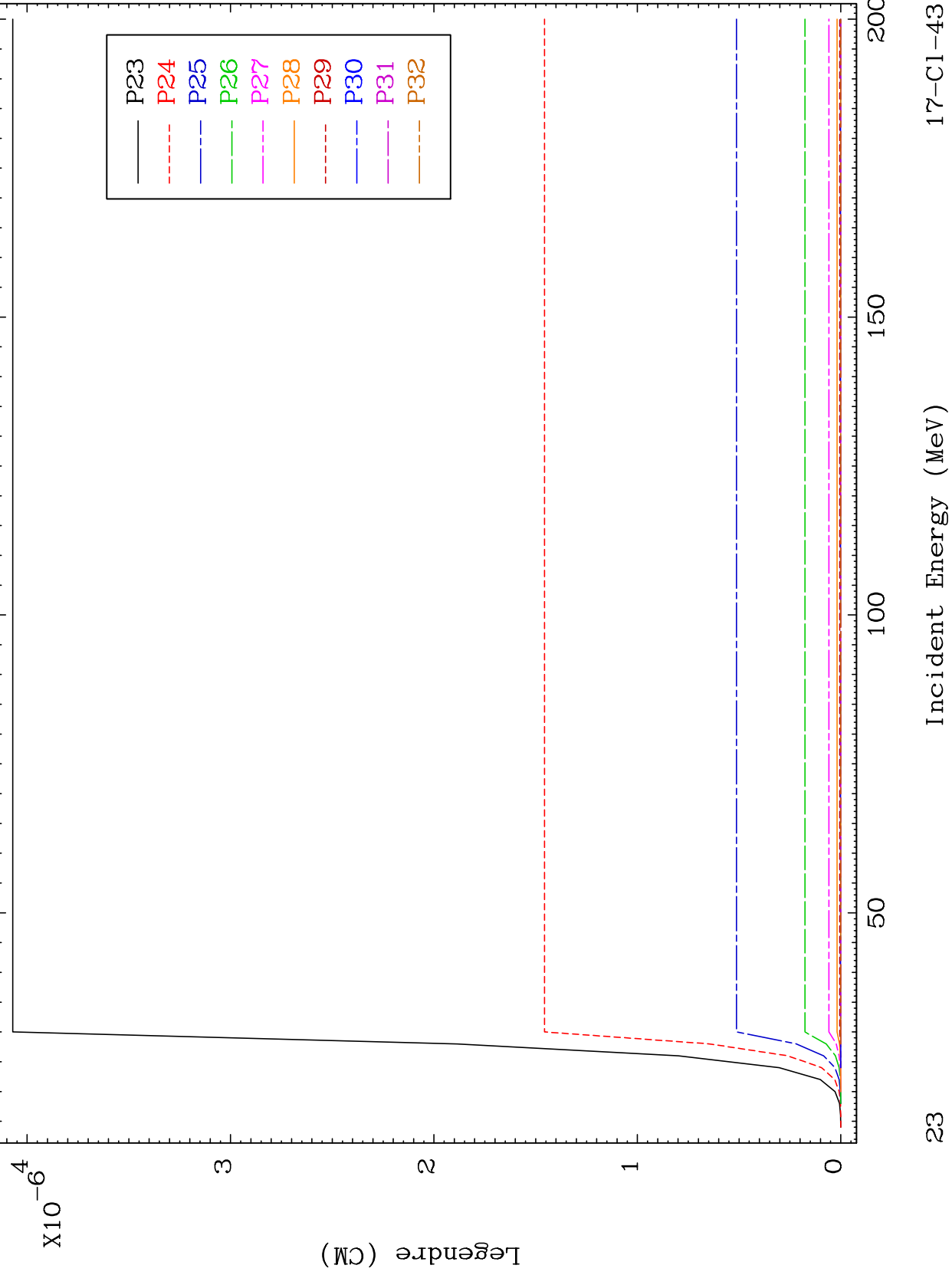
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43

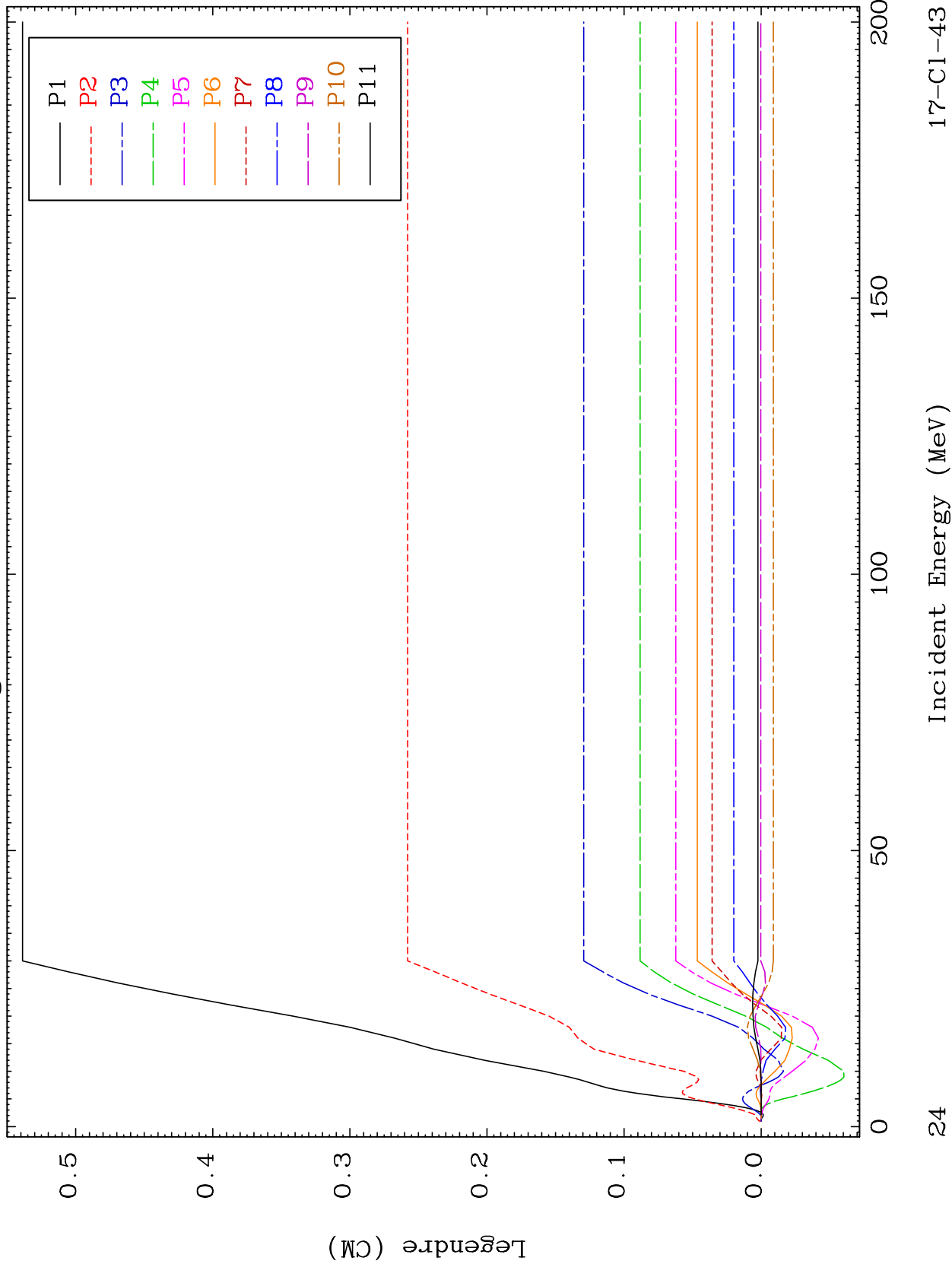




MAT 1749

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

17-Cl-43



24

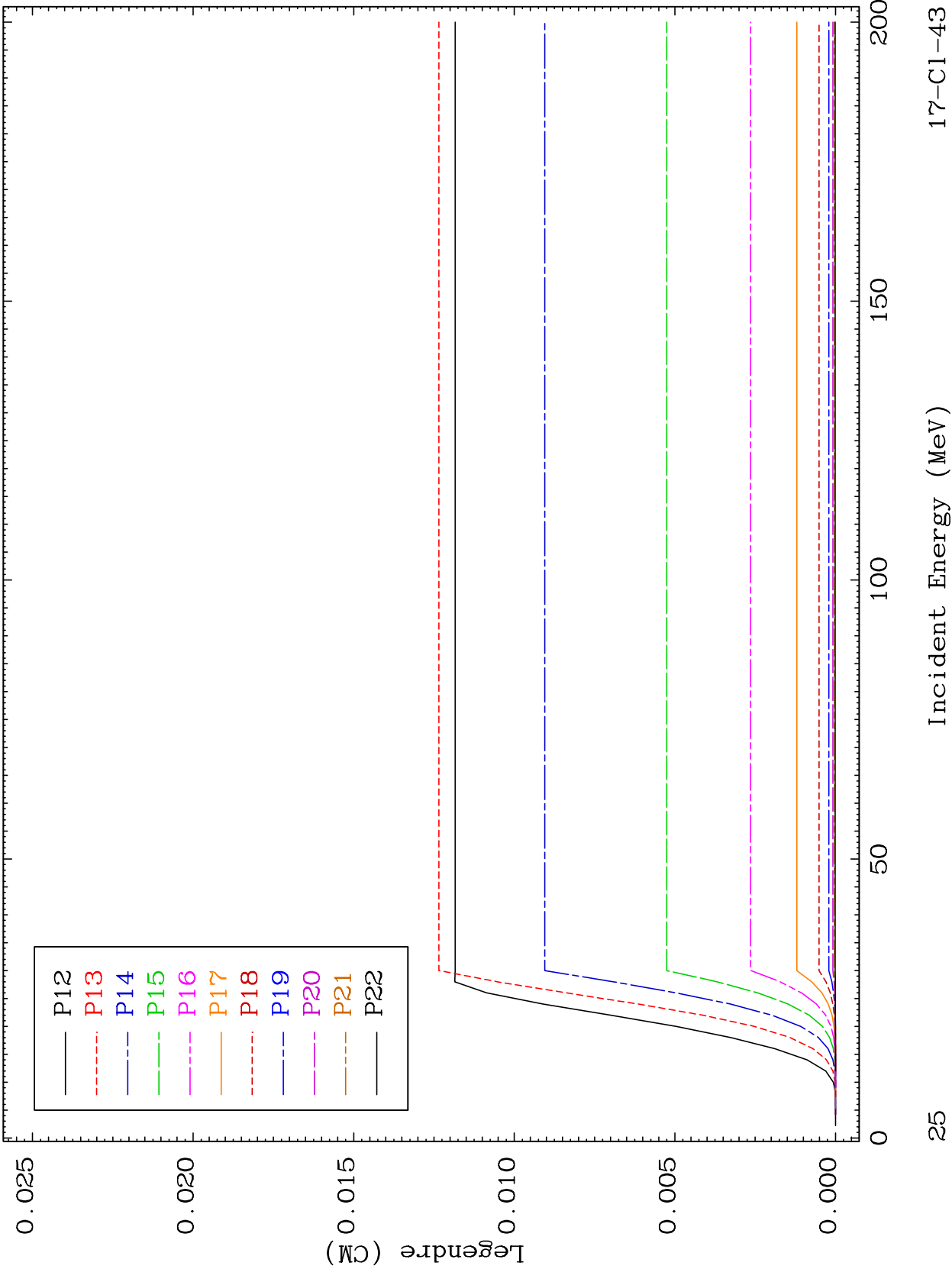
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



25

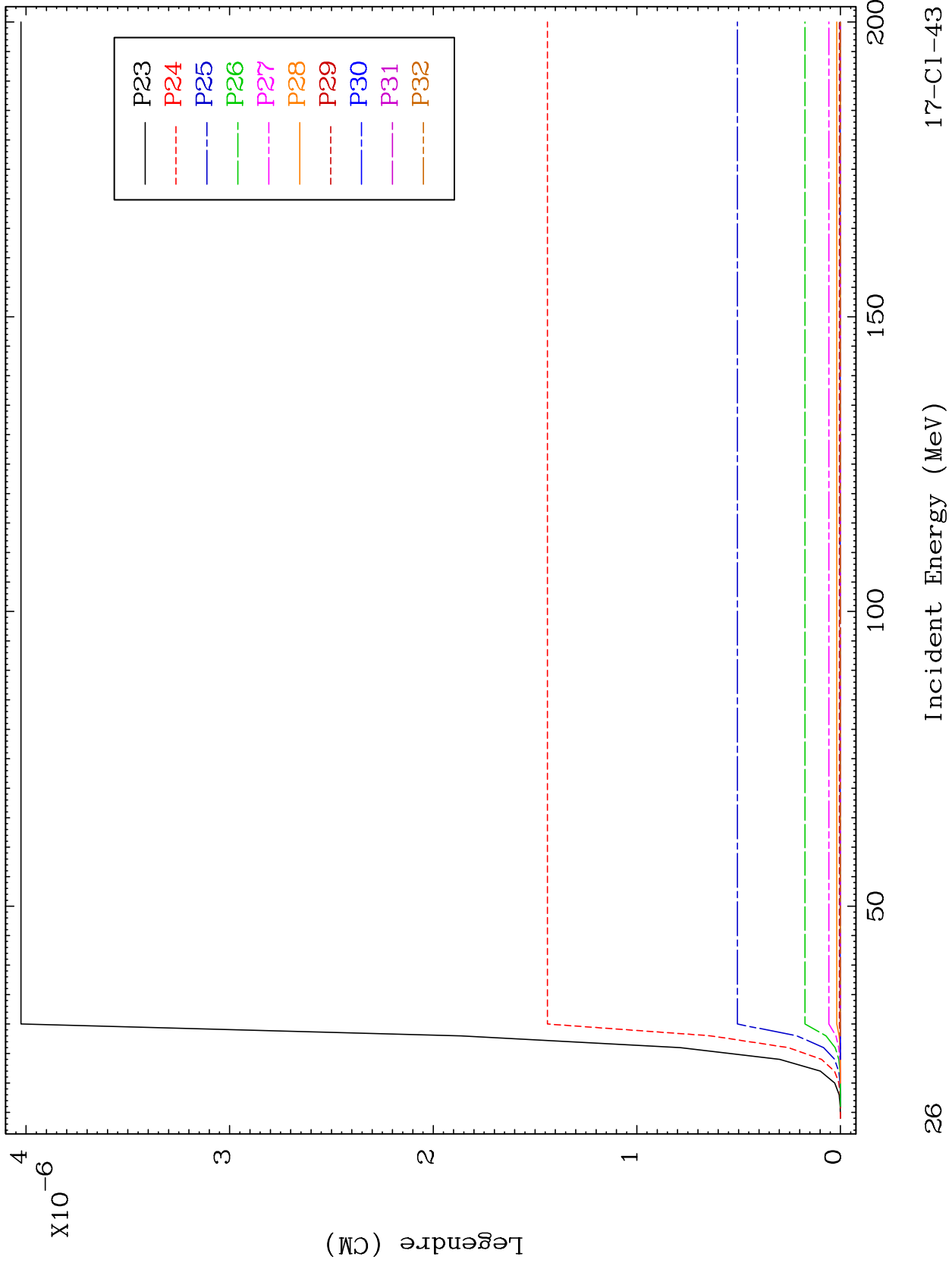
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

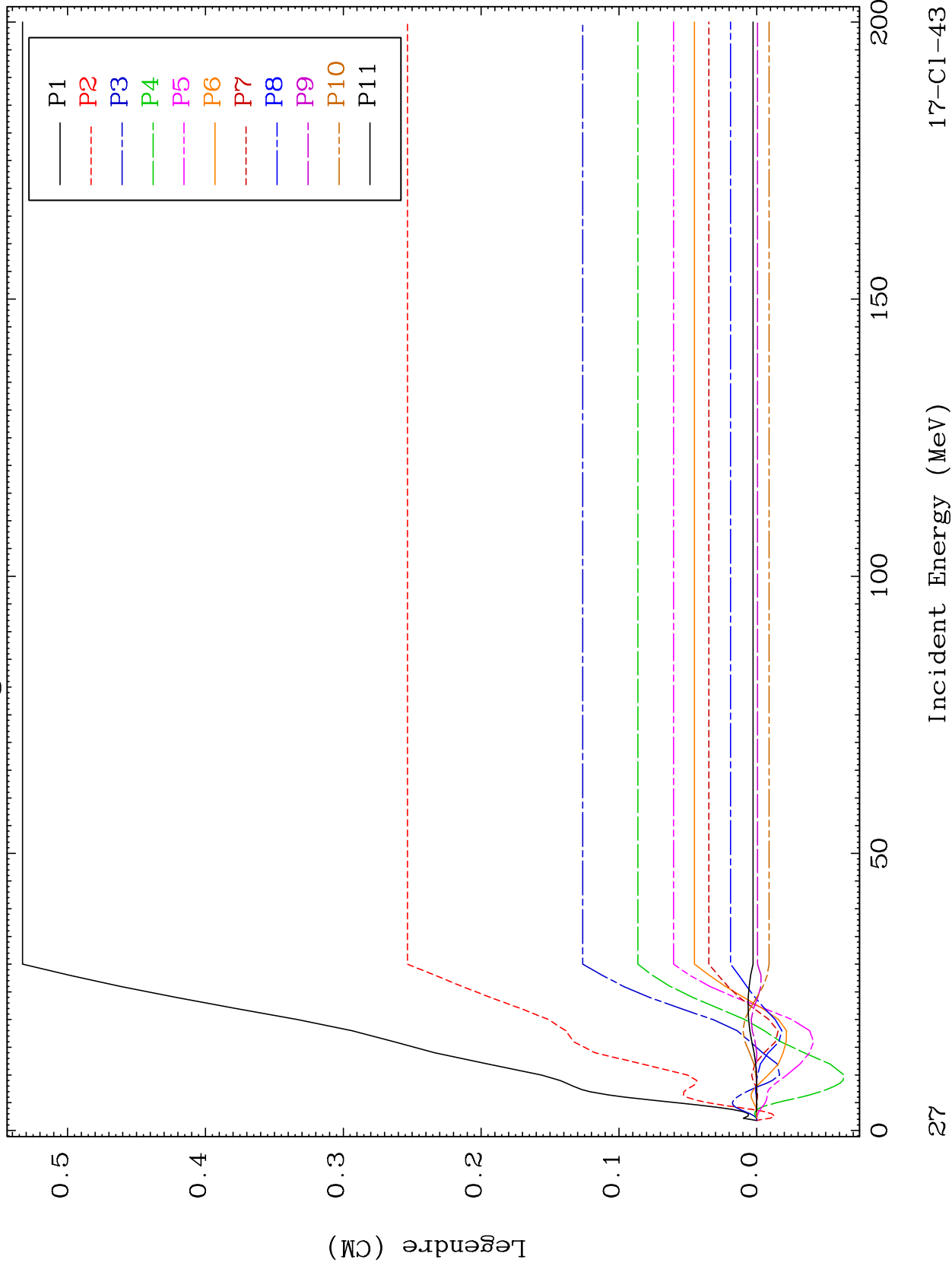
17-Cl-43



MAT 1749

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

17-Cl-43



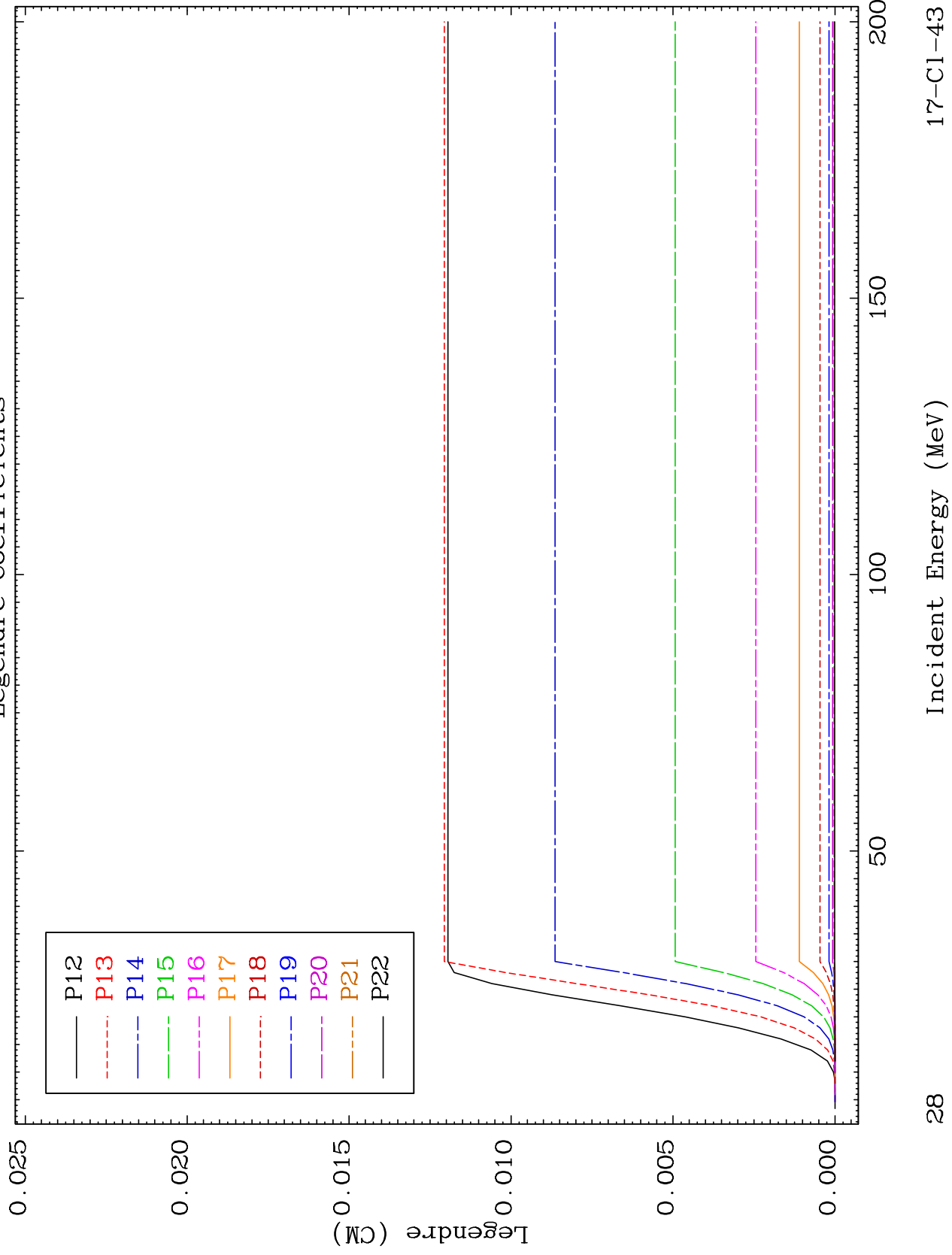
27

17-Cl-43

MAT 1749

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

17-Cl-43

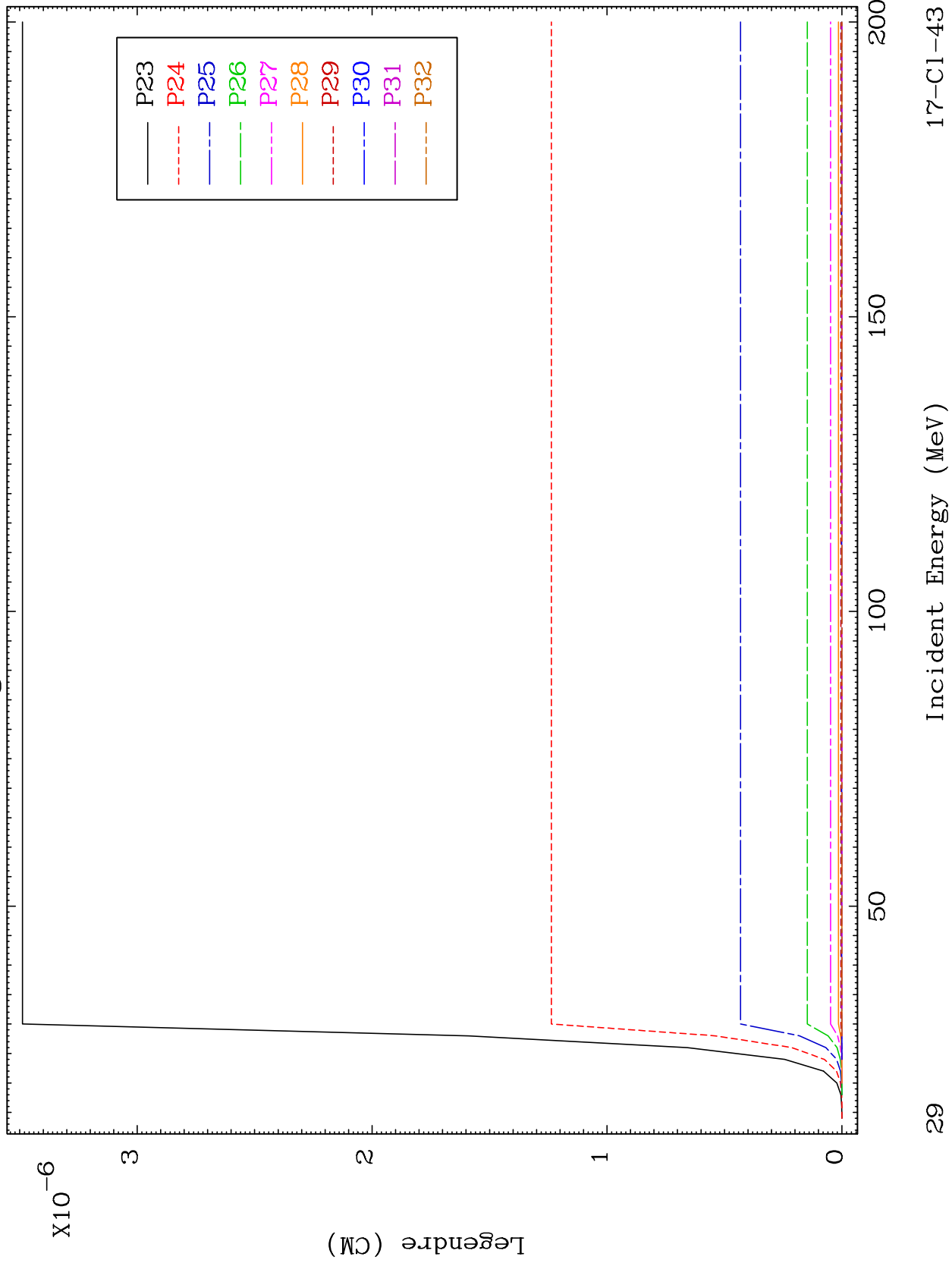


28

MAT 1749

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

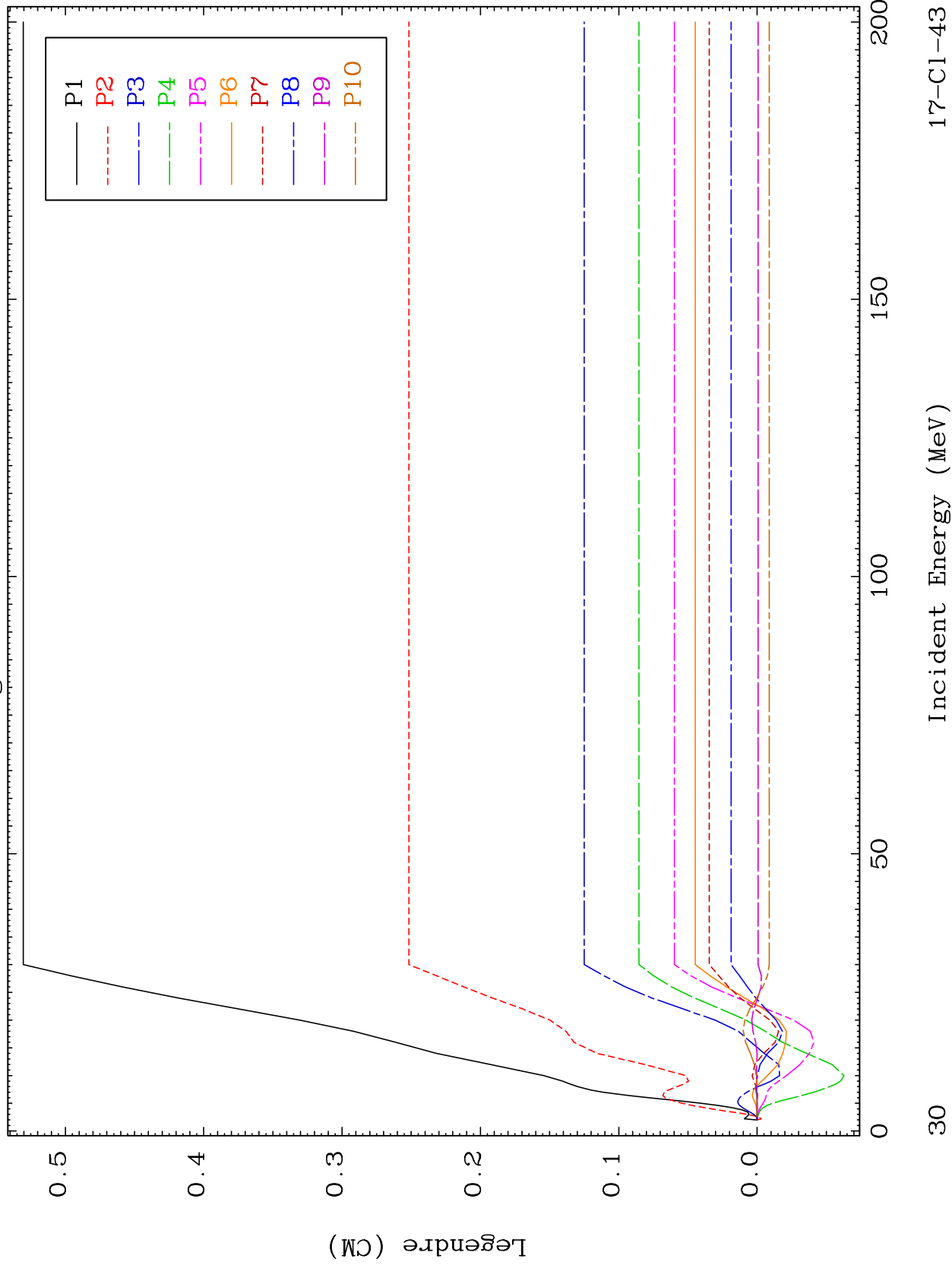
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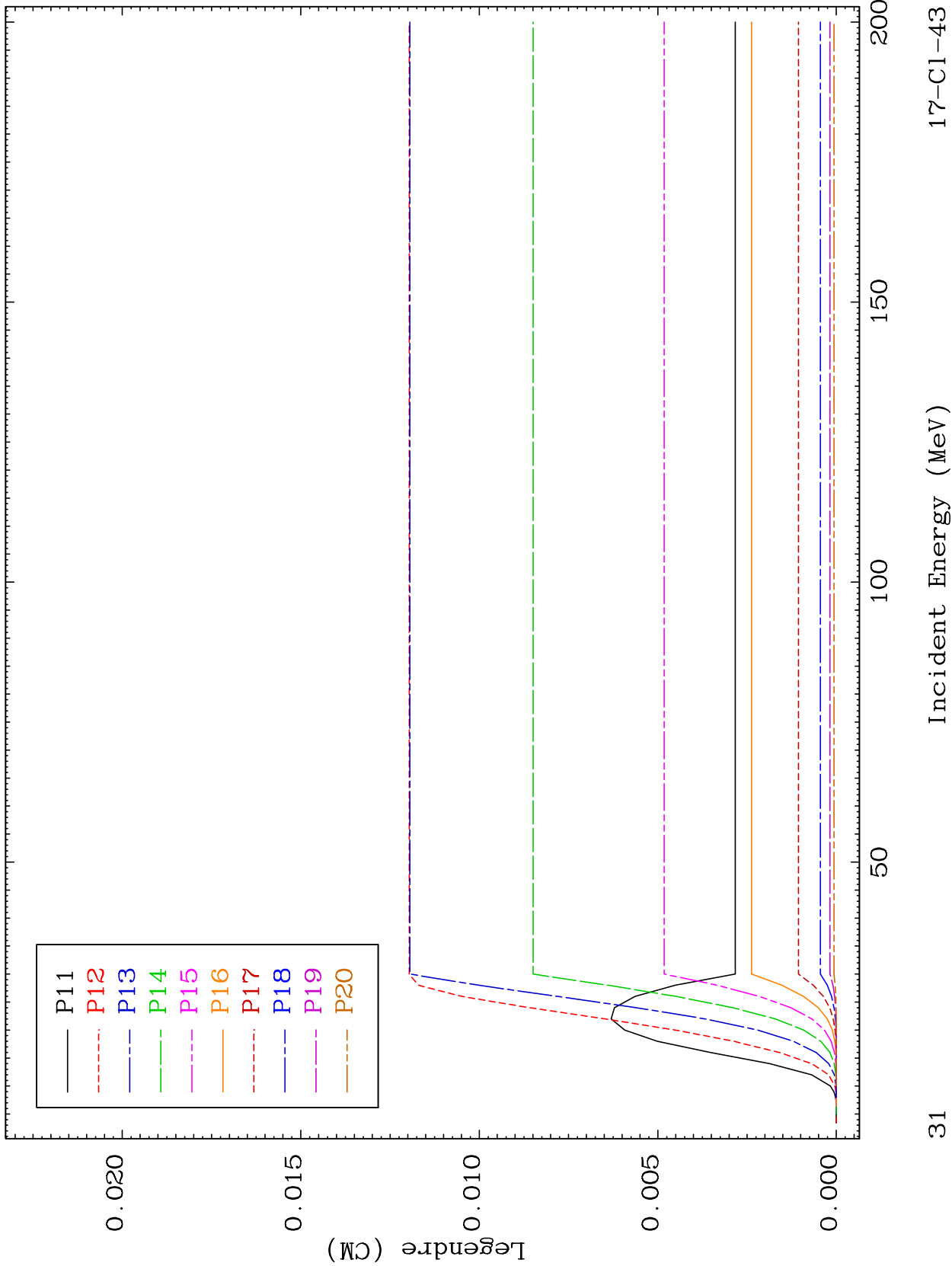


MAT 1749

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

17-Cl-43



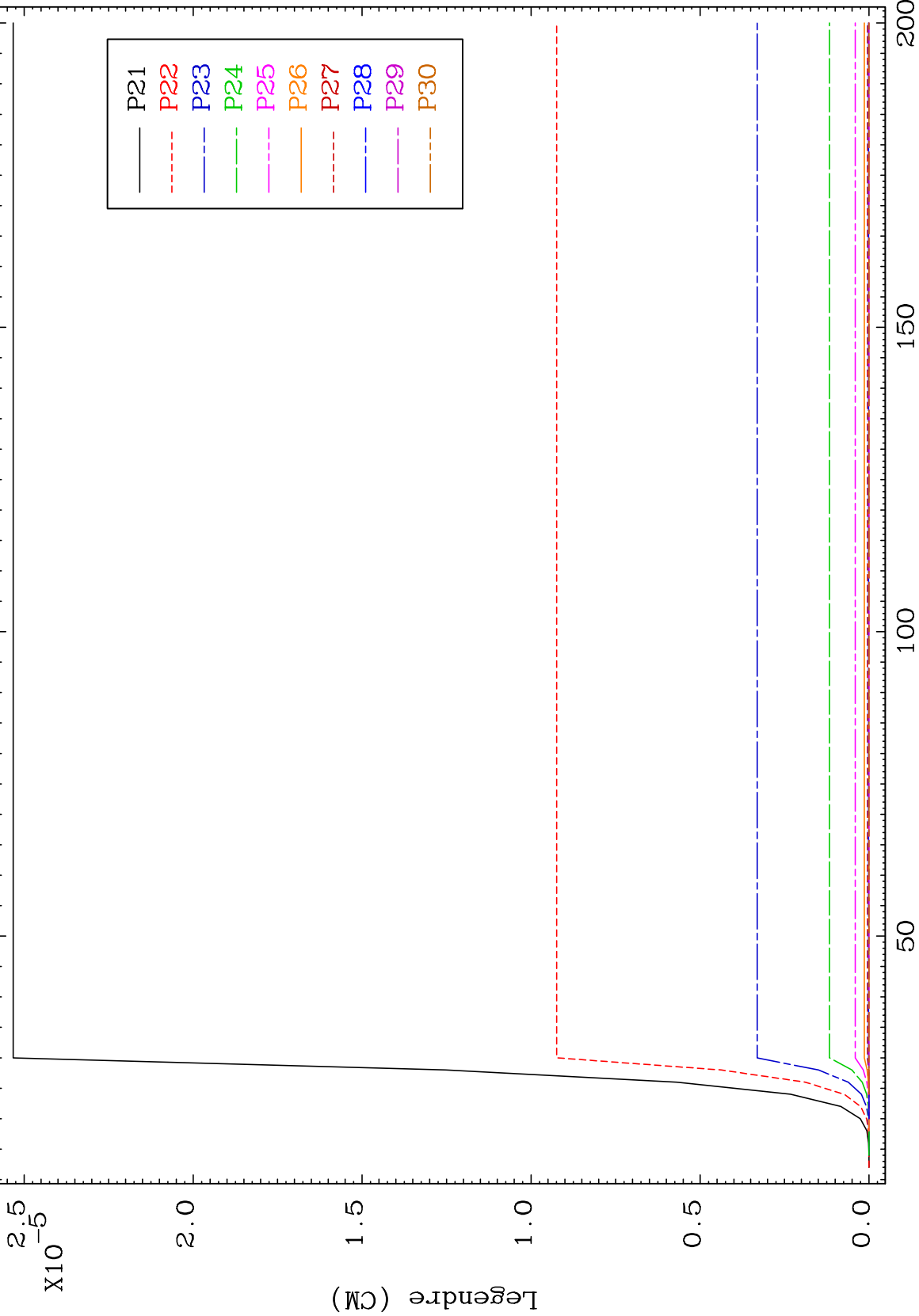




MAT 1749

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

17-Cl-43



32

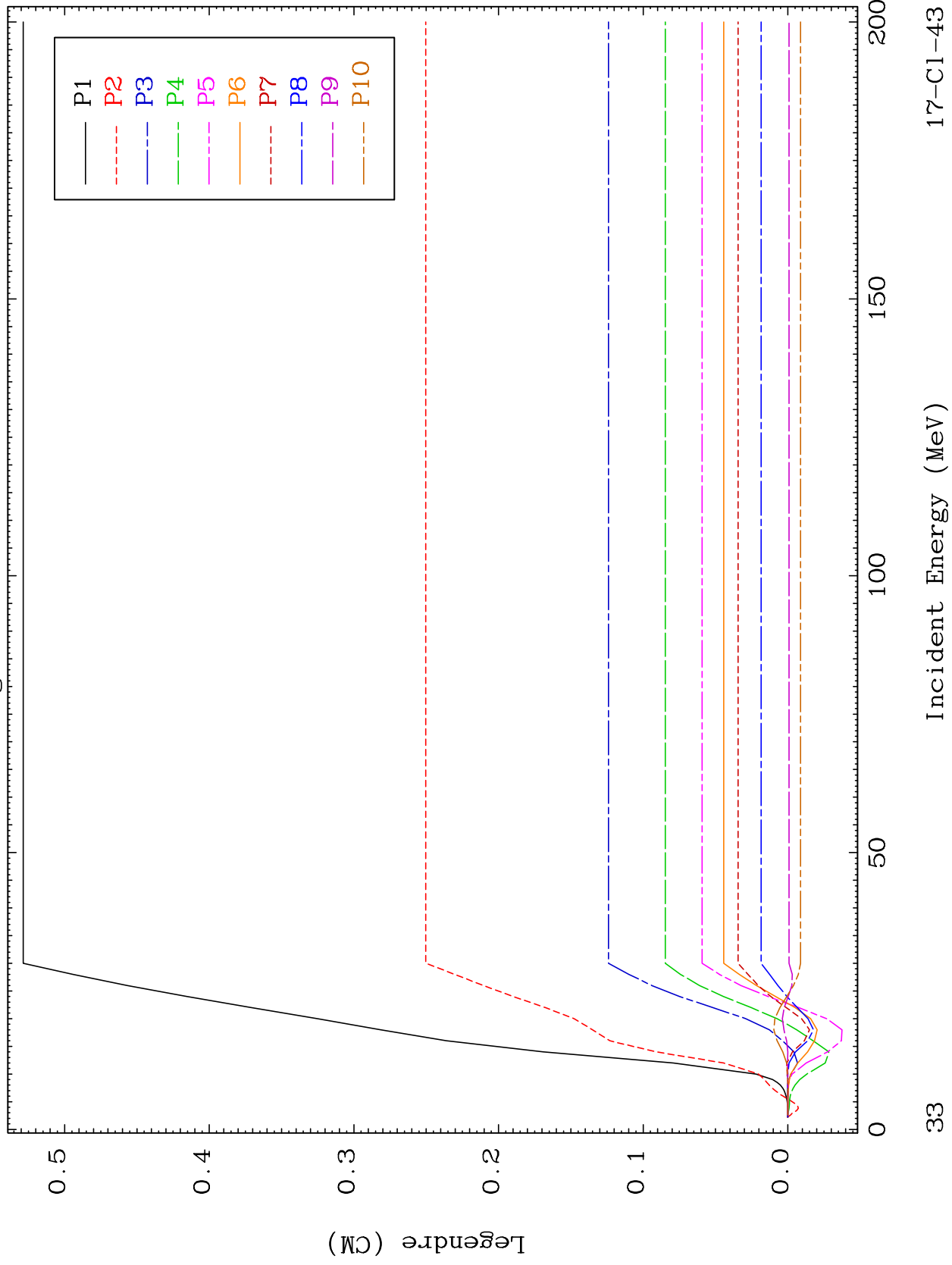
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



33

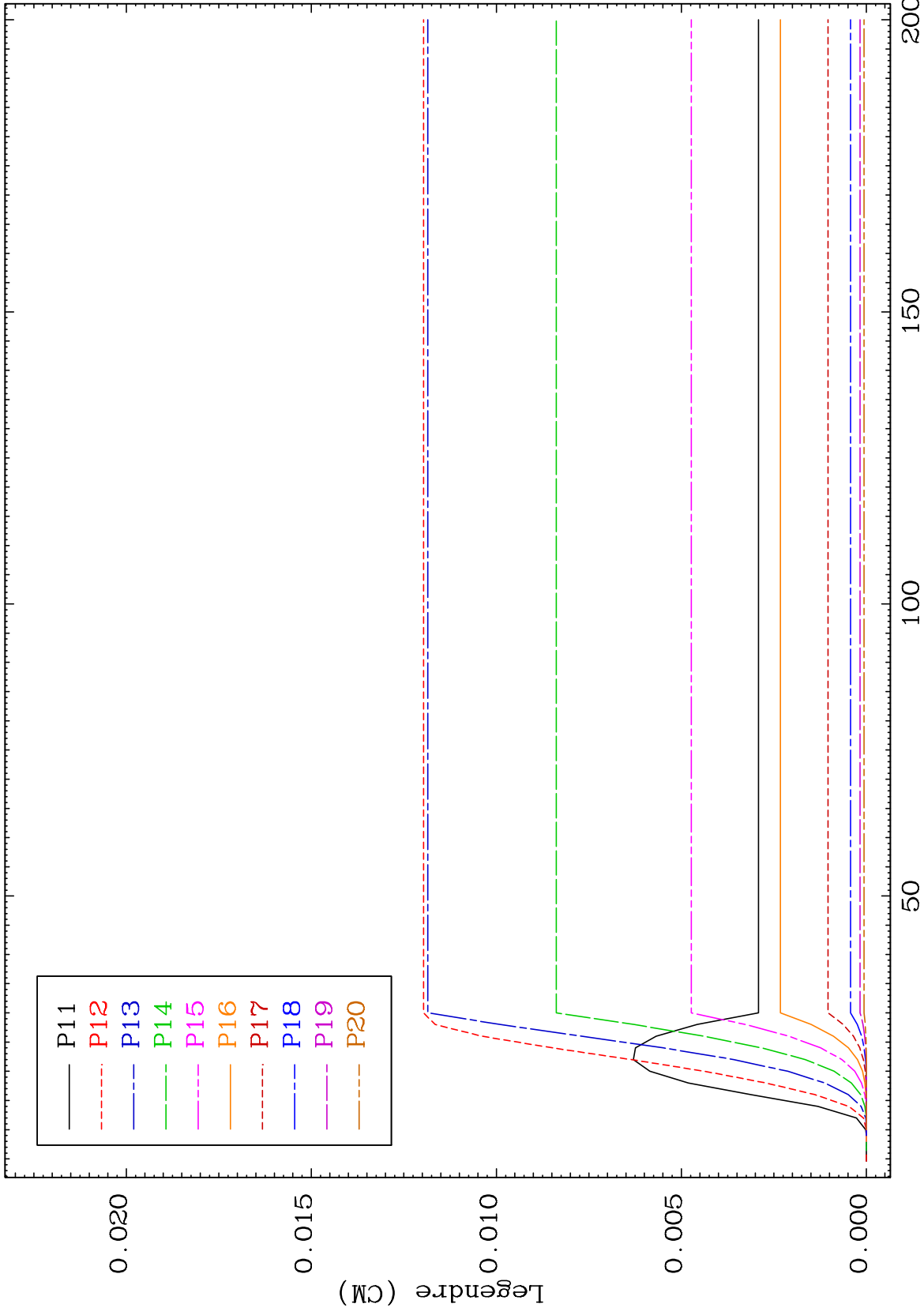
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



34

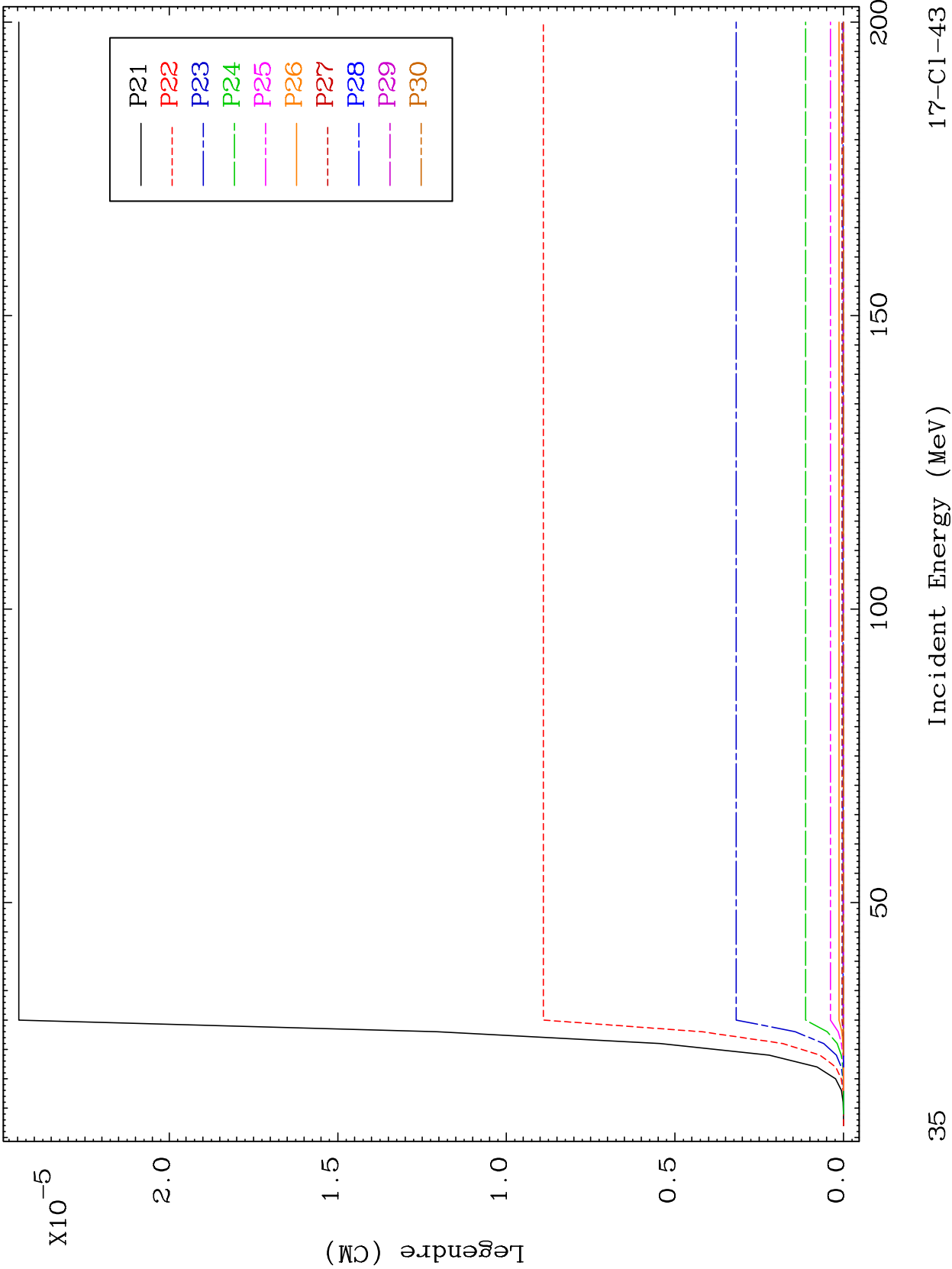
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



35

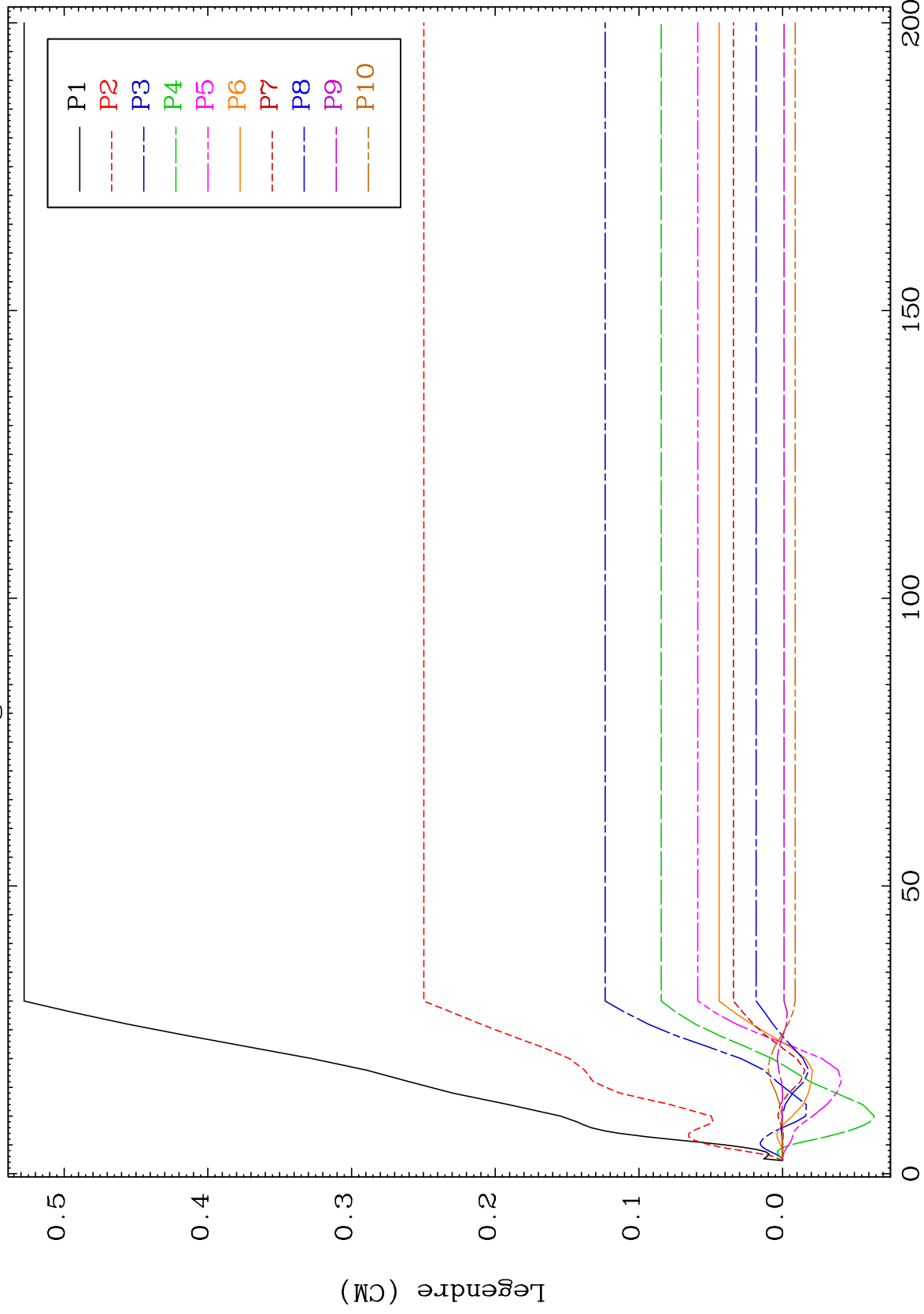
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



36

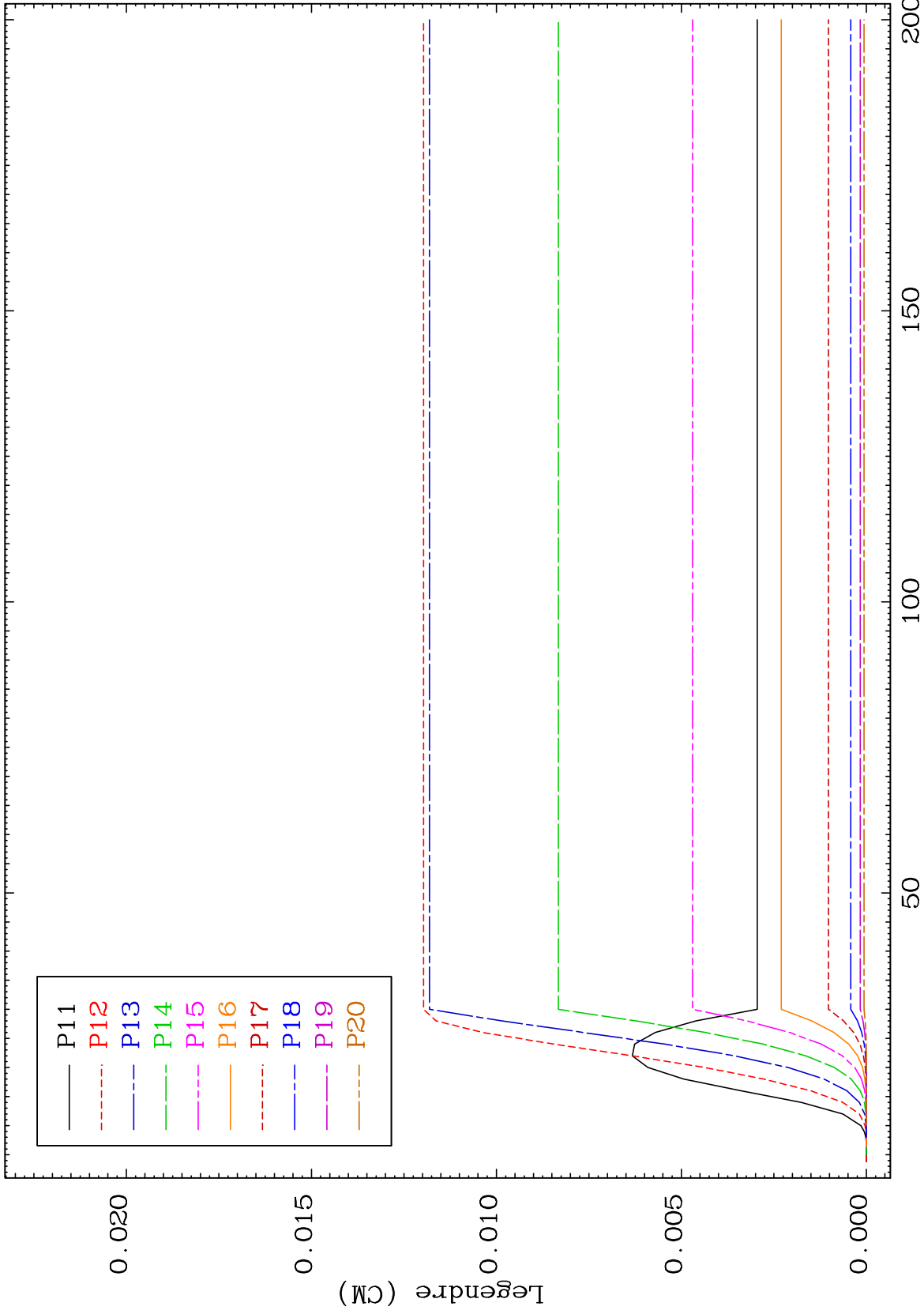
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



37

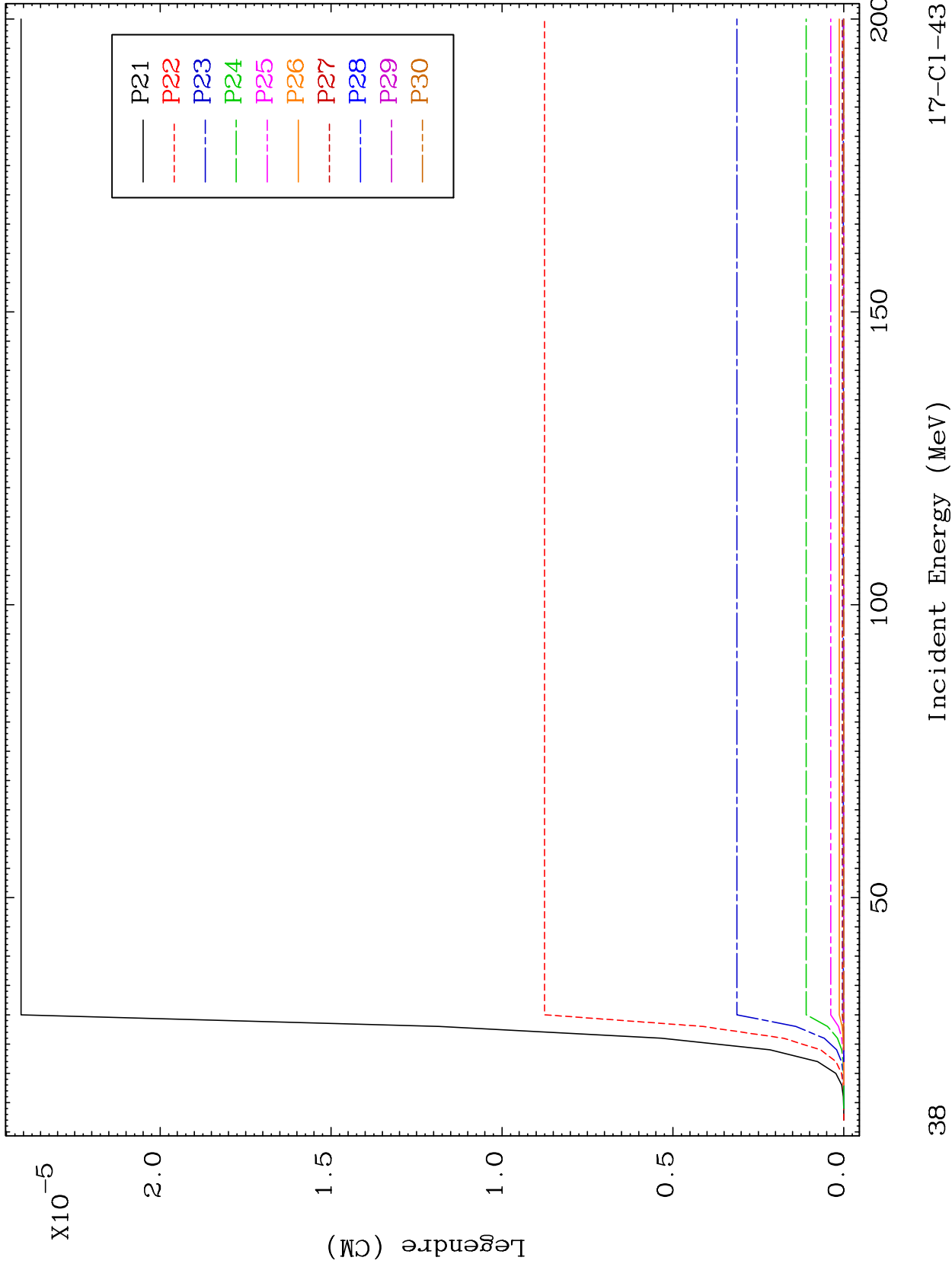
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



38

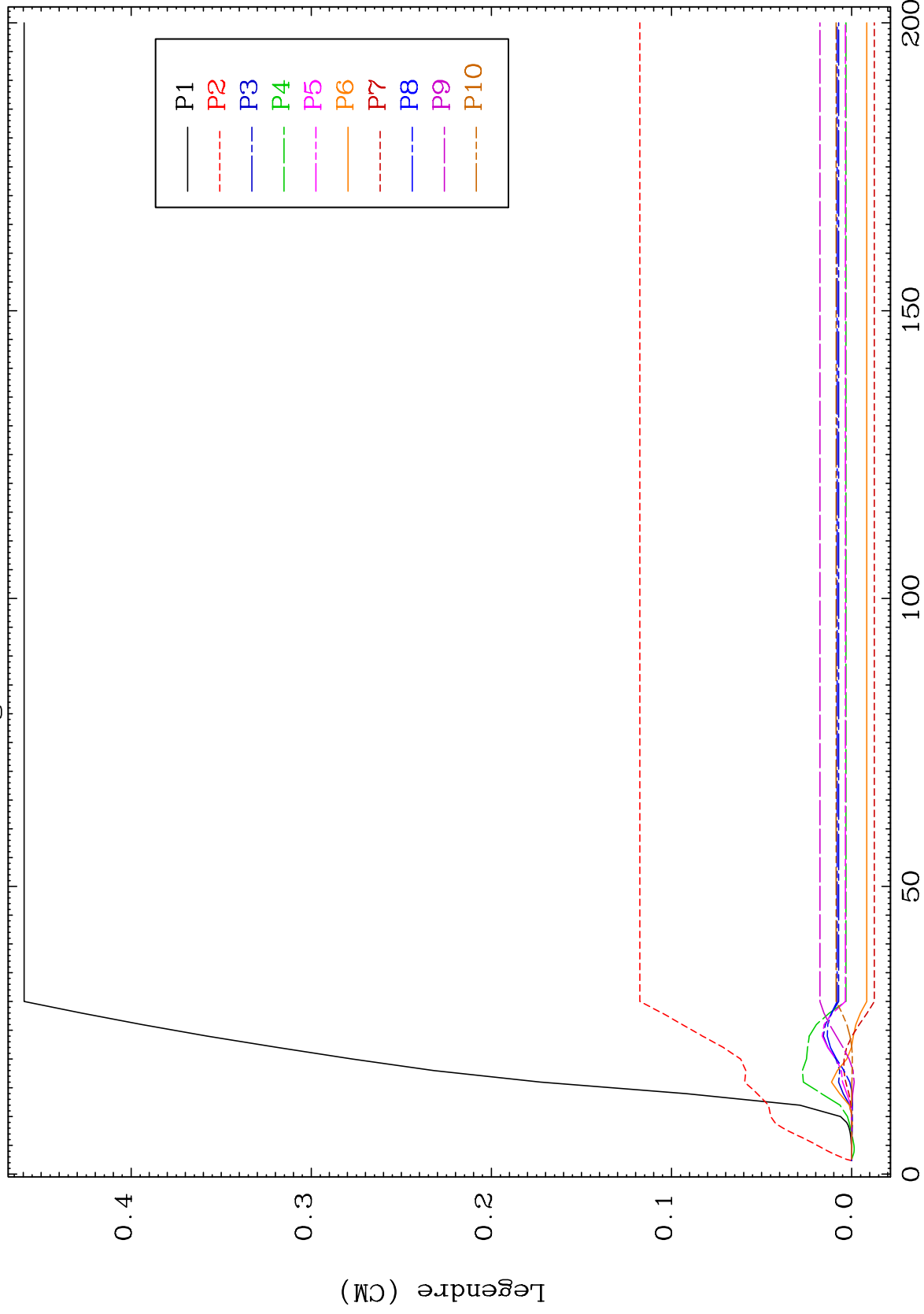
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



39

Incident Energy (MeV)

17-Cl-43

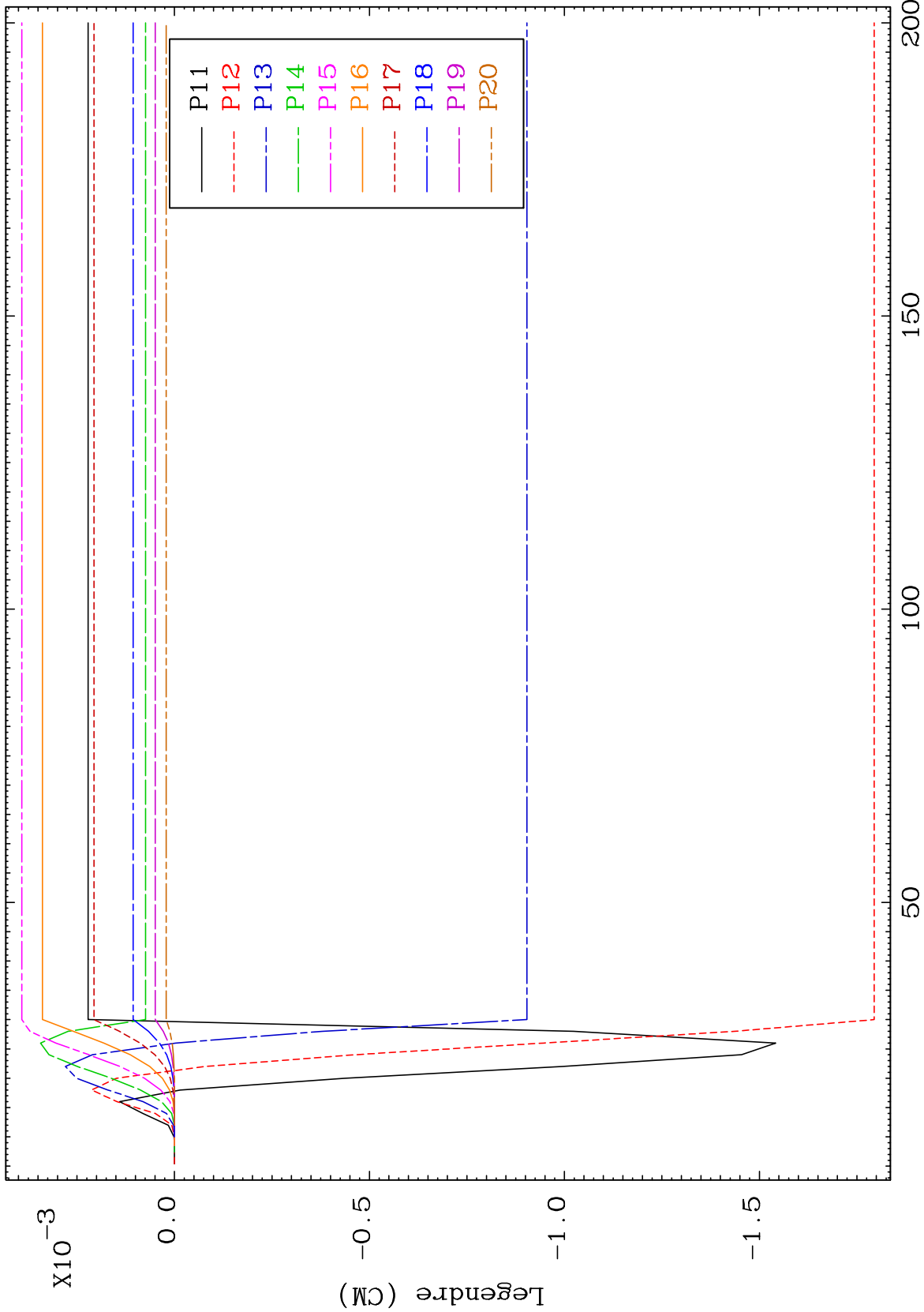


MAT 1749

MT= 58 (n,n') Level

17-Cl-43

Legendre Coefficients



40

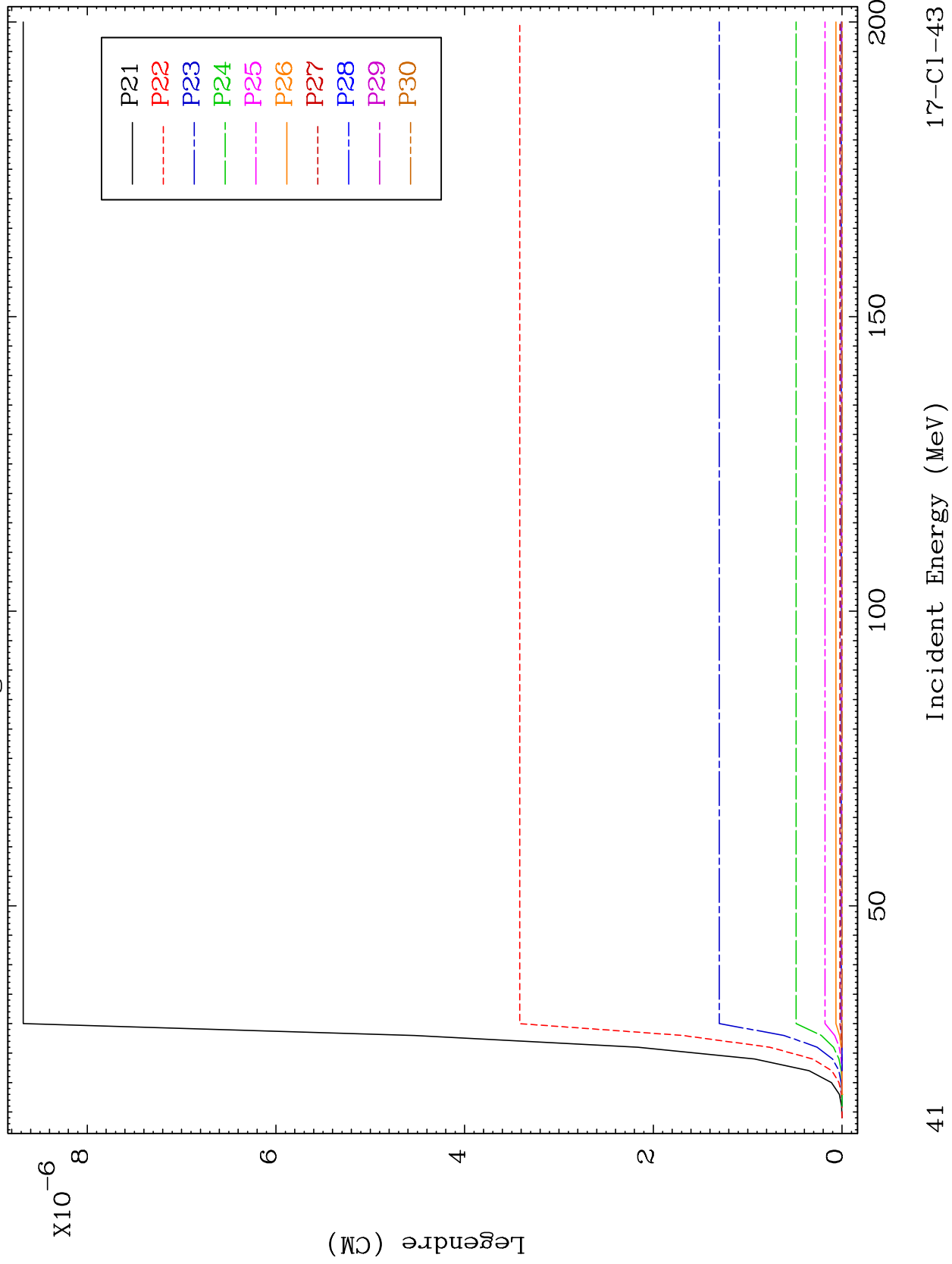
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



41

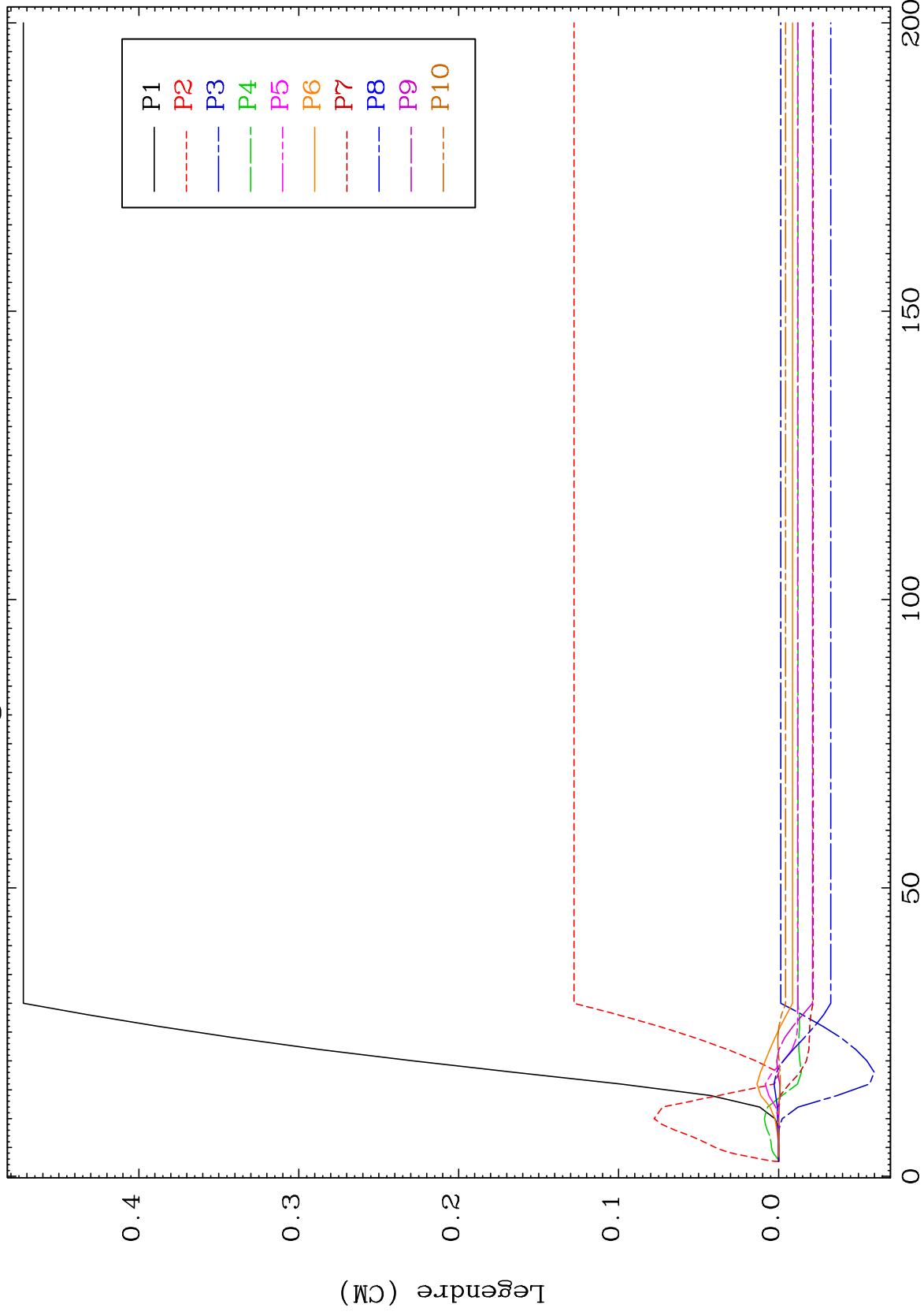
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



42

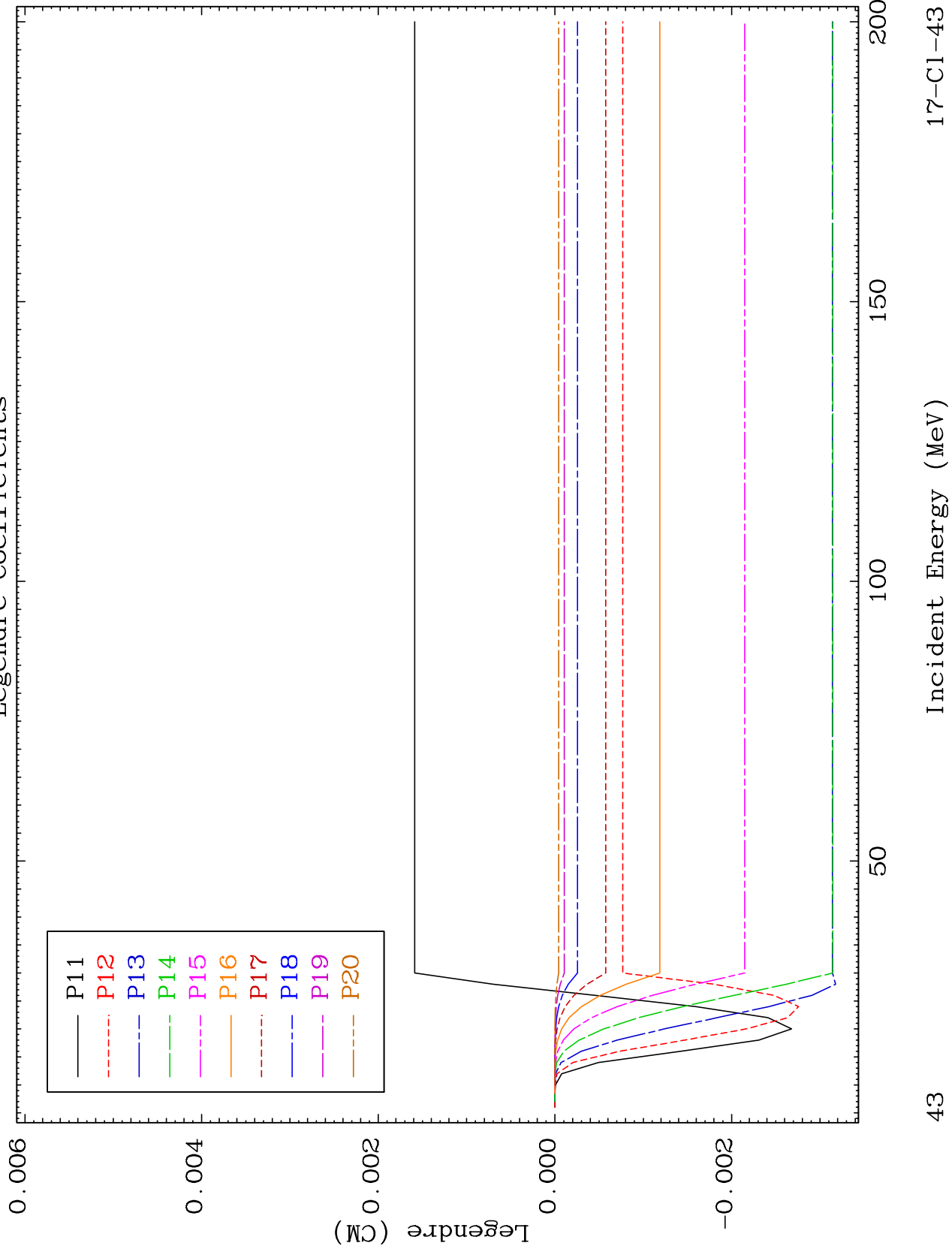
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

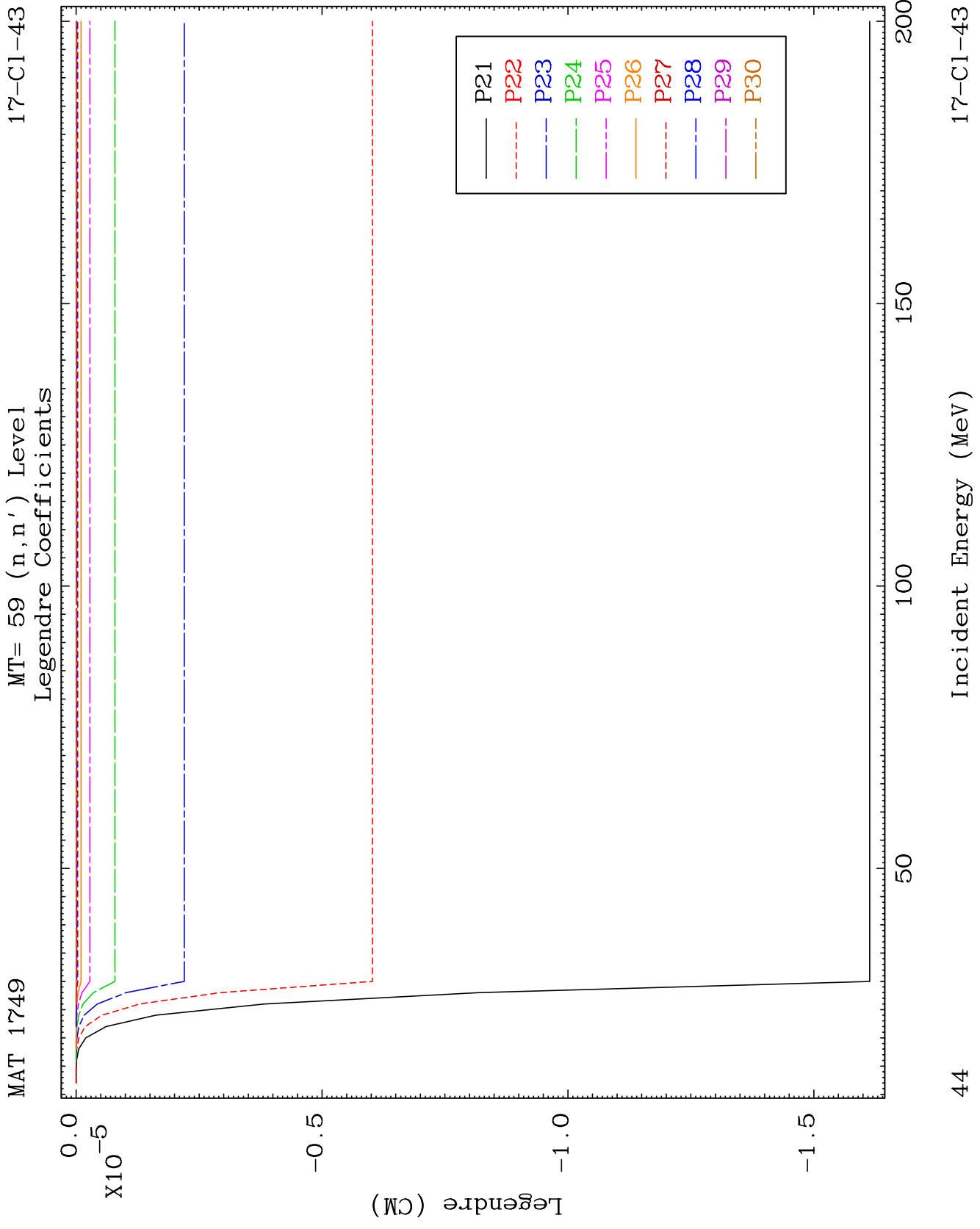
17-Cl-43



43

Incident Energy (MeV)

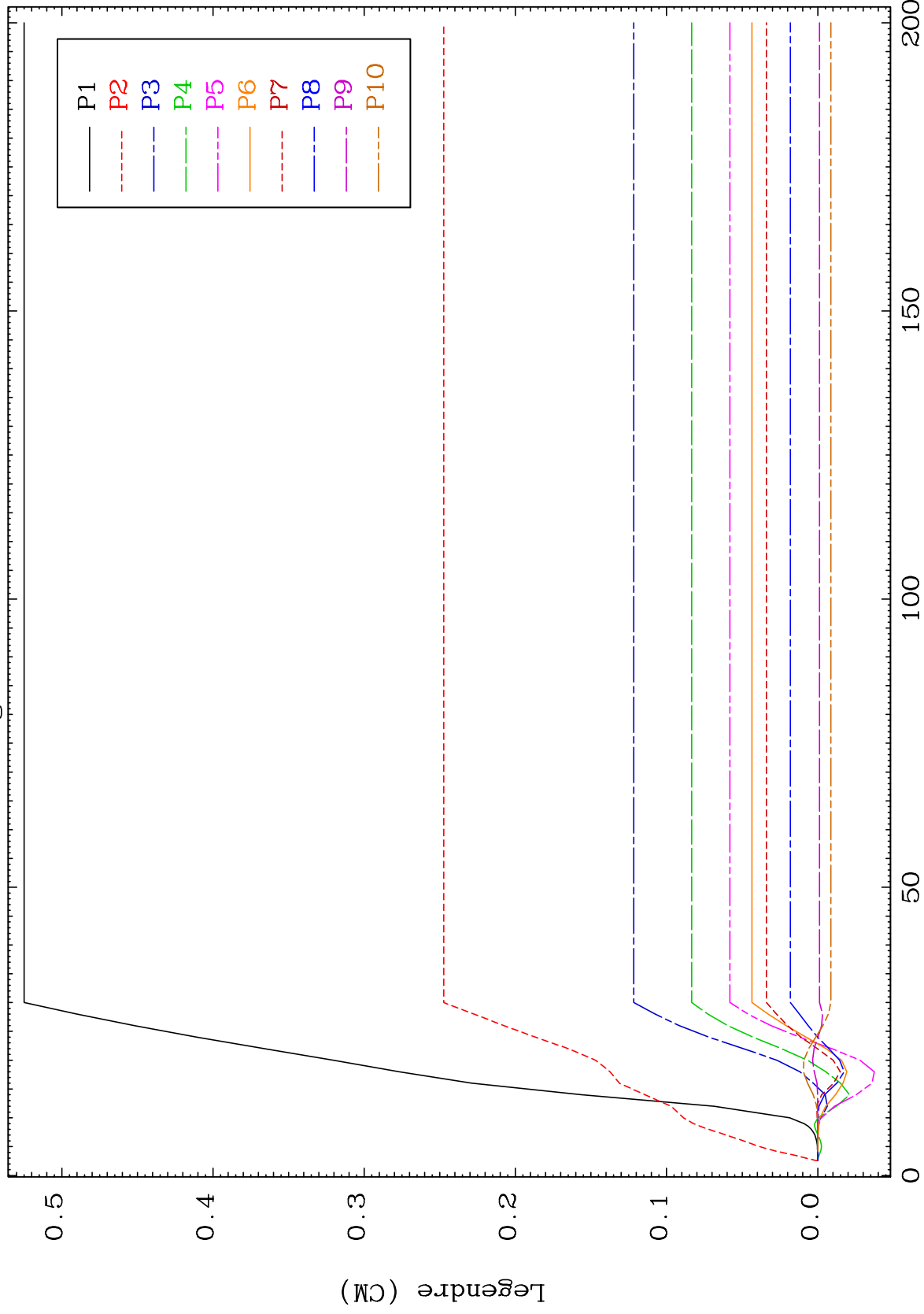
17-Cl-43



MAT 1749

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

17-Cl-43



45

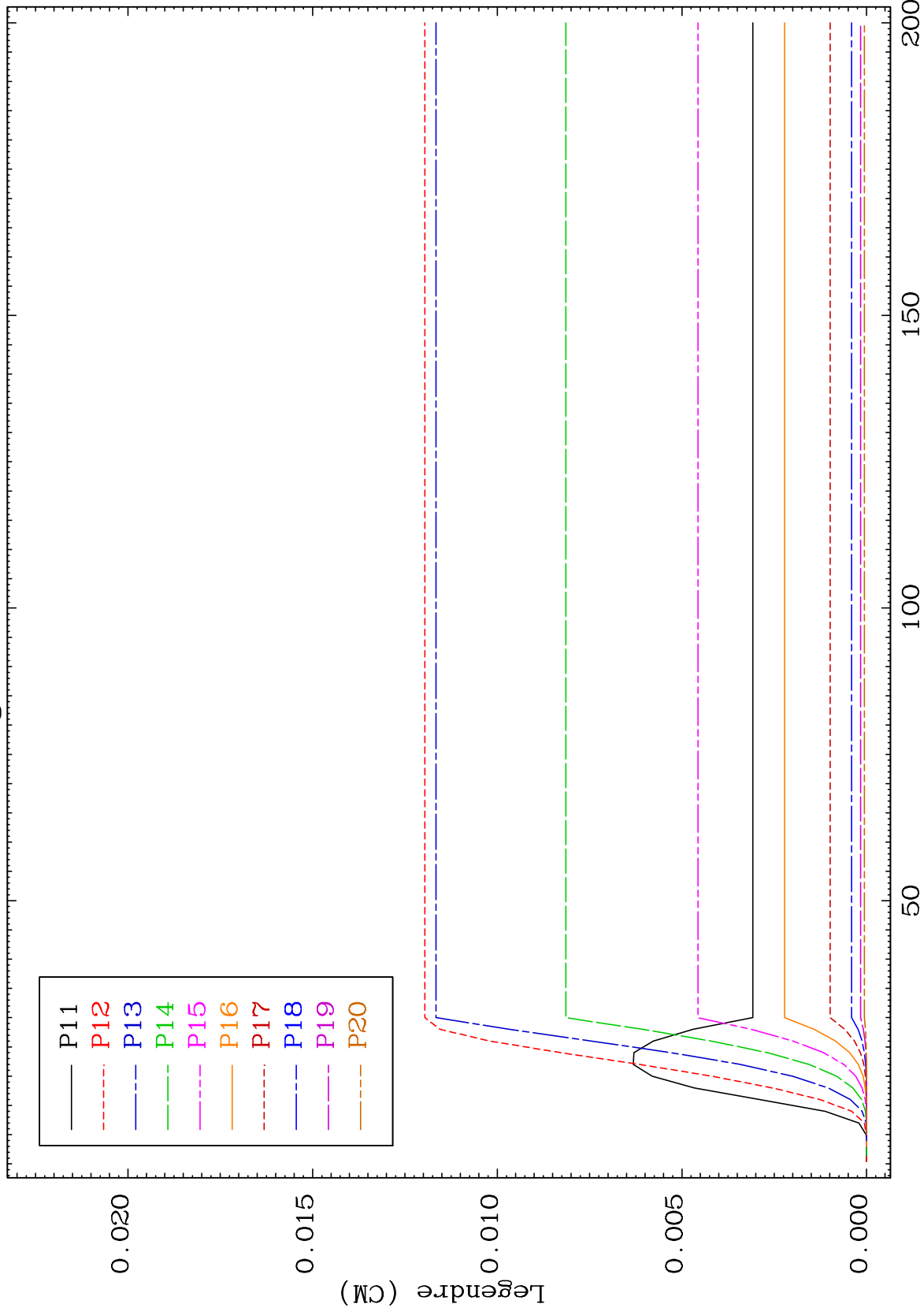
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



46

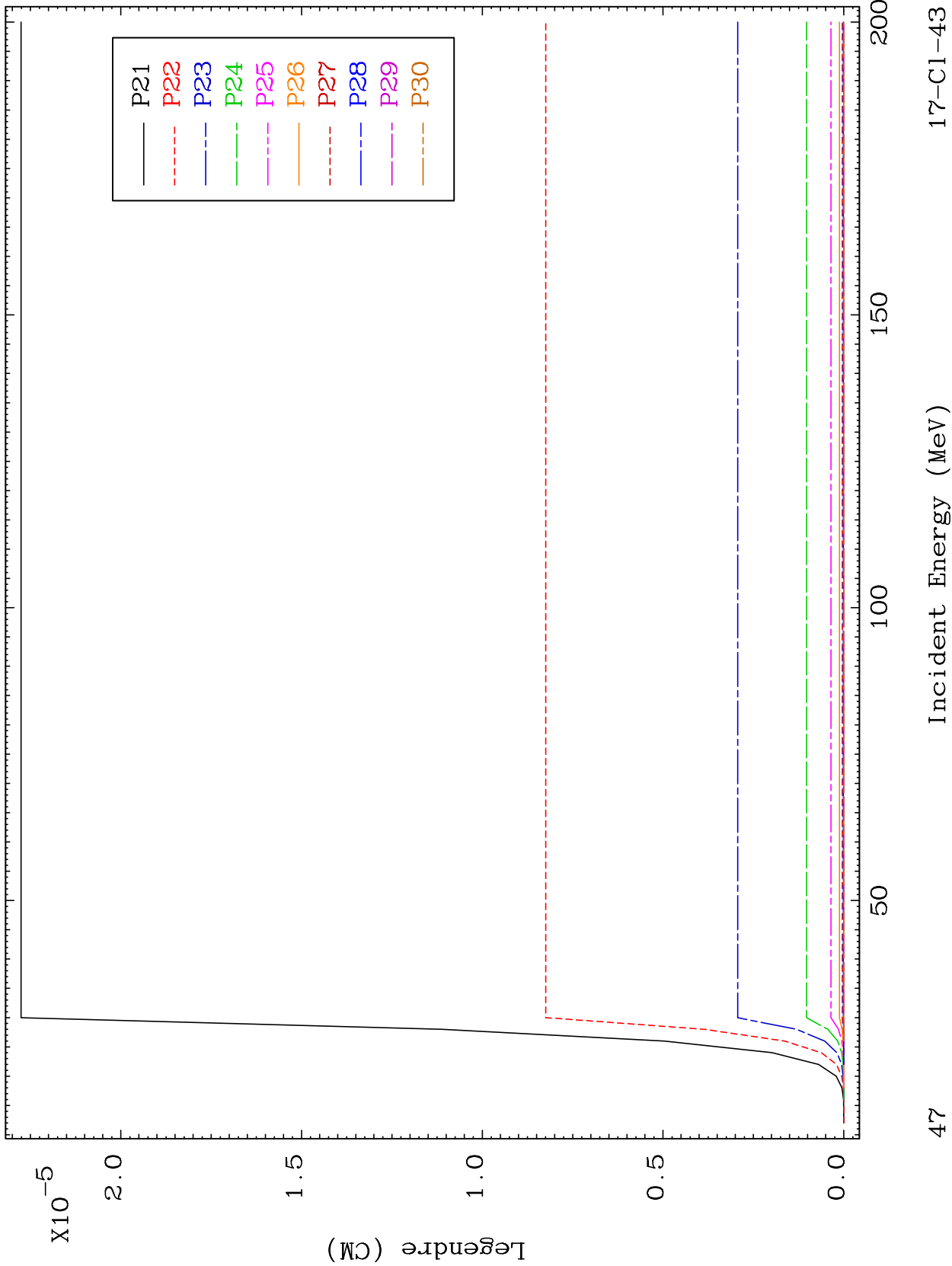
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43

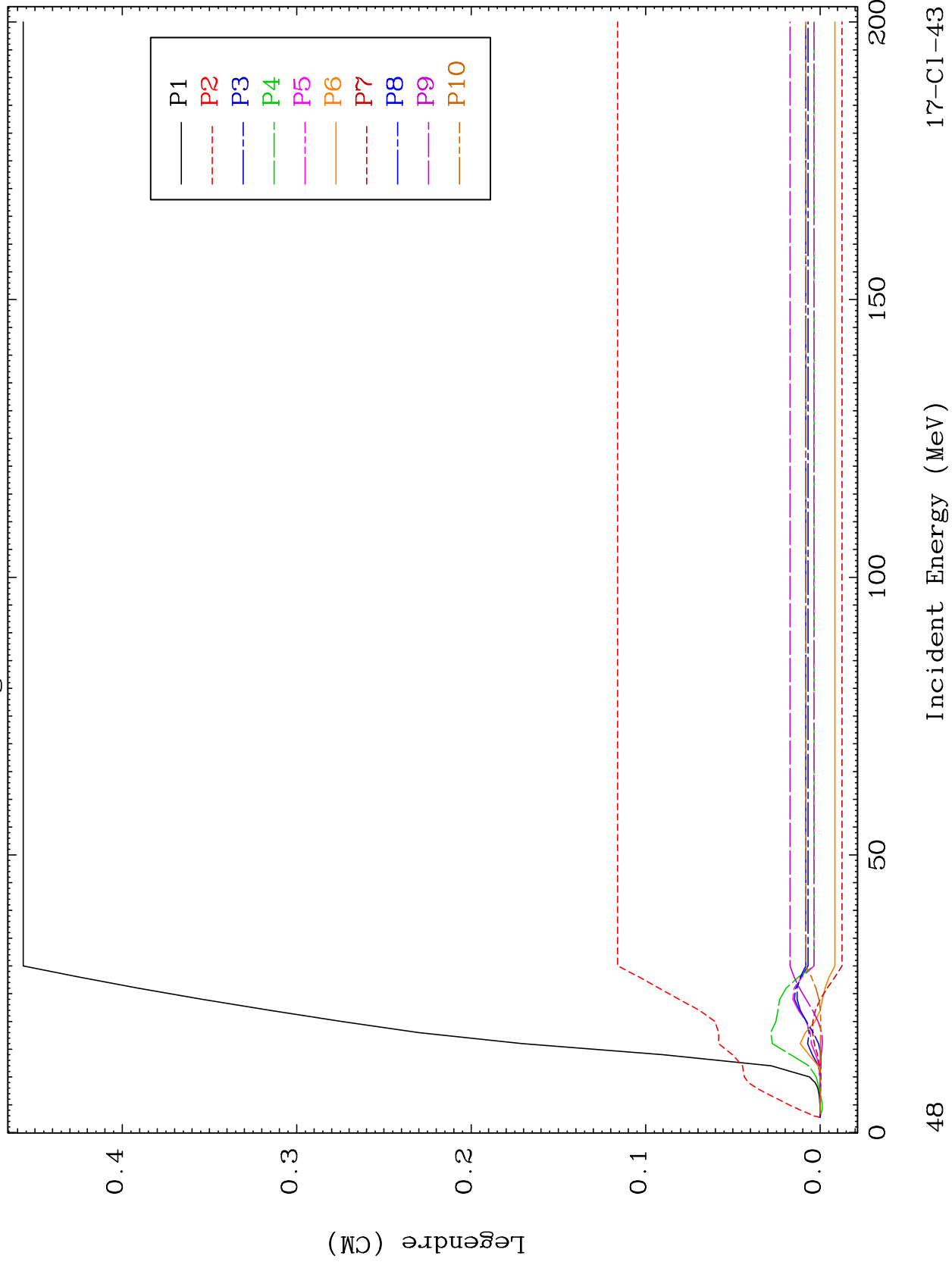




MAT 1749

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

17-Cl-43



48

Incident Energy (MeV)

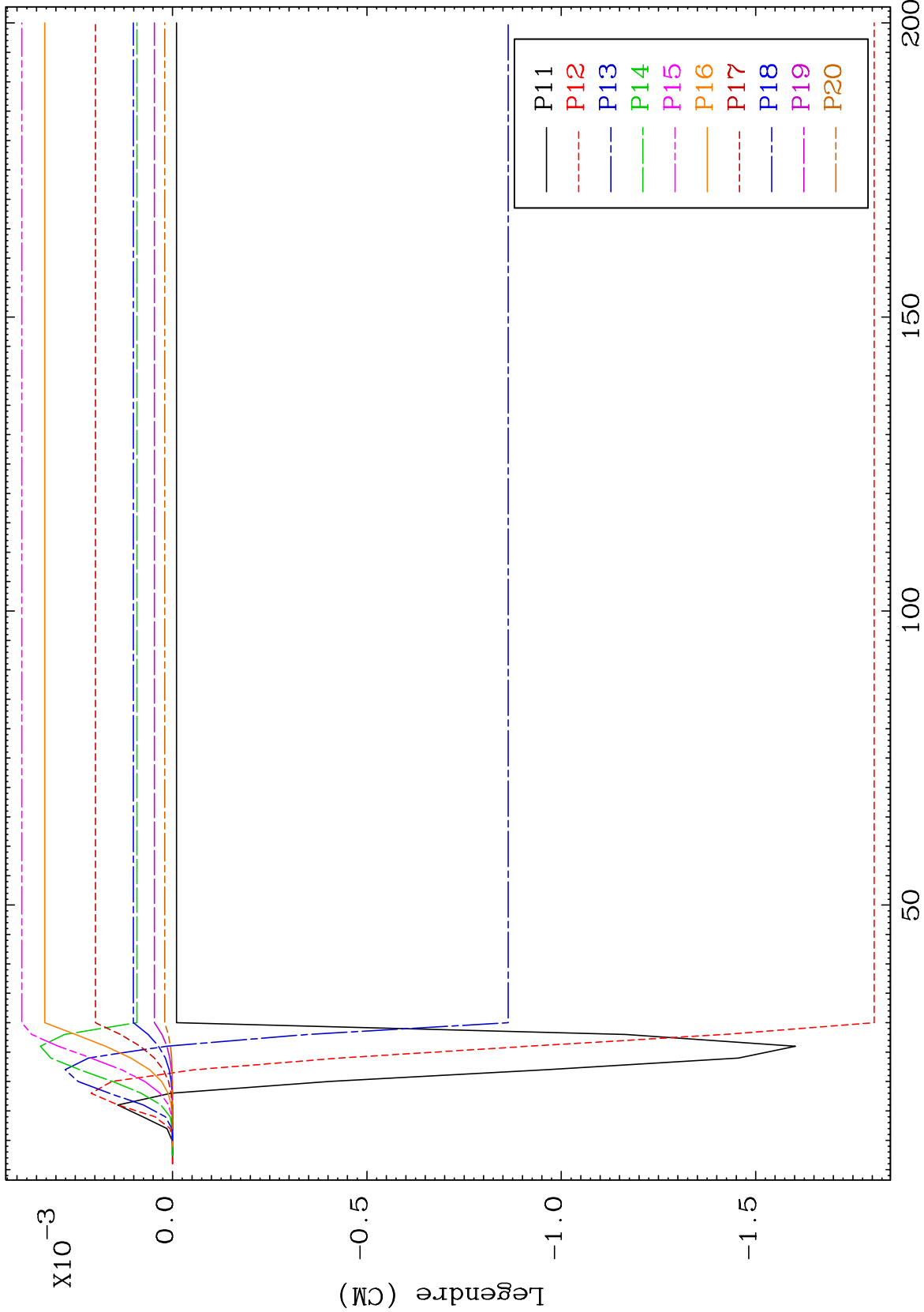
17-Cl-43

MAT 1749

MT= 61 (n,n') Level

17-Cl-43

Legendre Coefficients



49

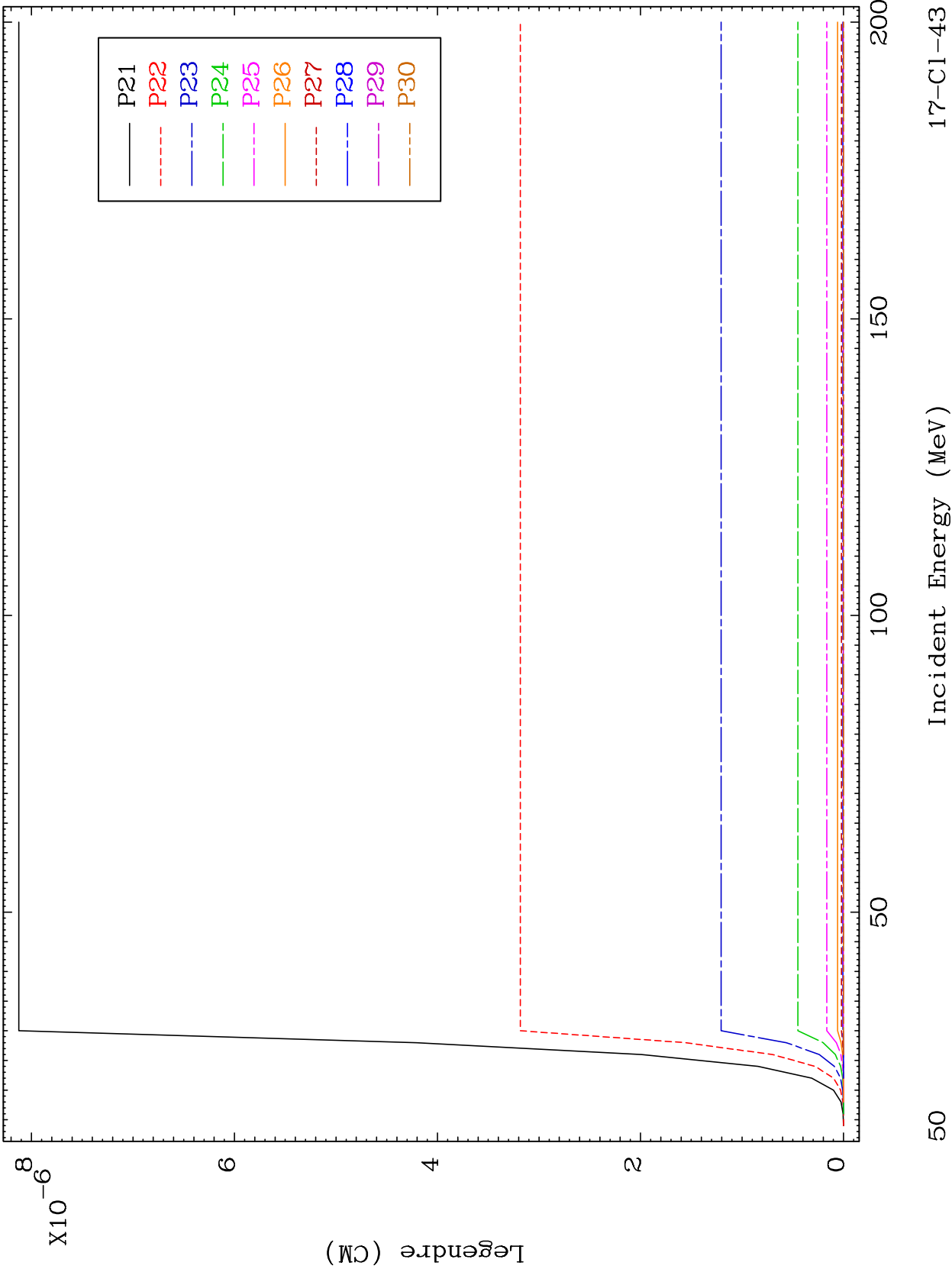
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

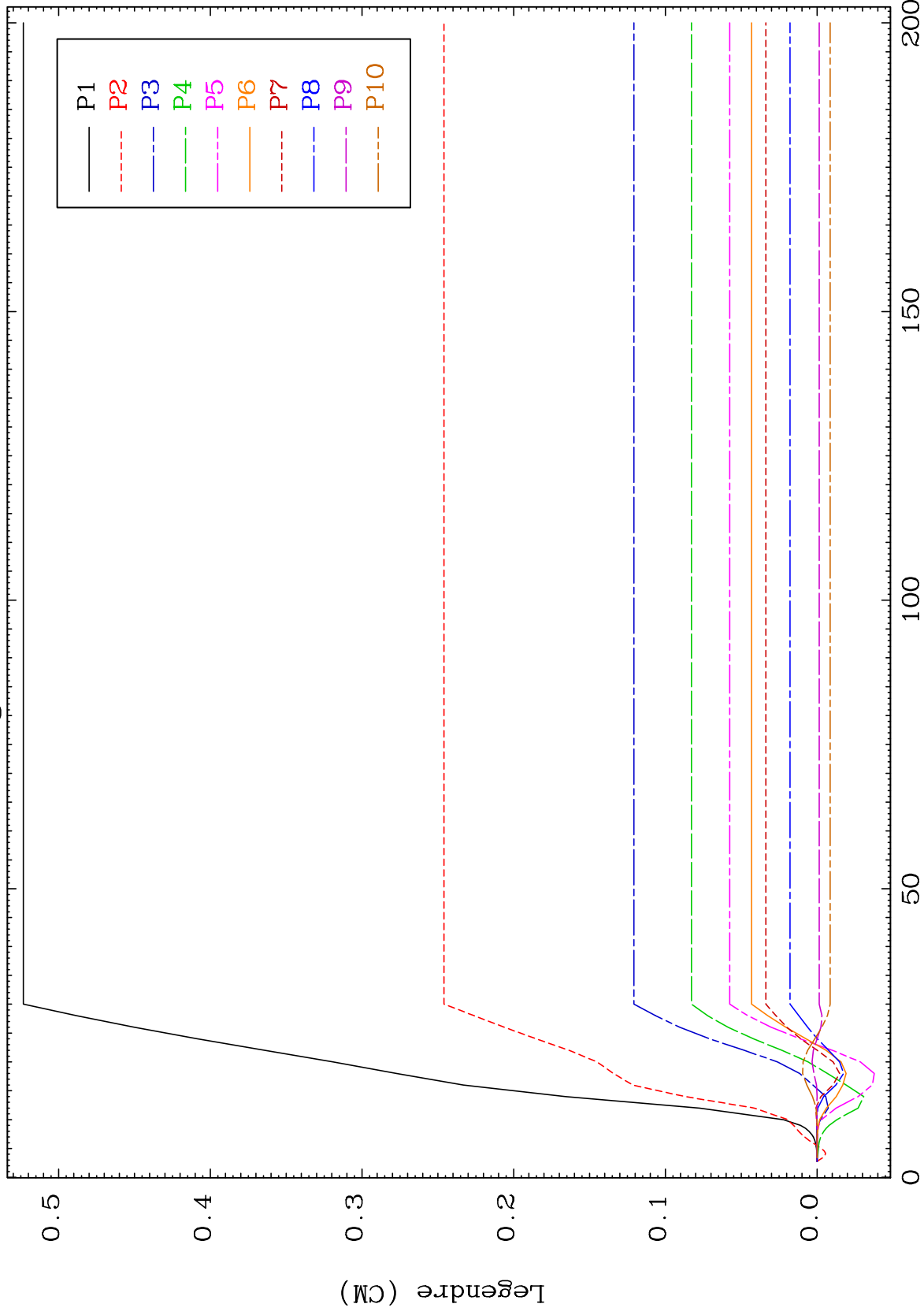
17-Cl-43



MAT 1749

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

17-Cl-43



51

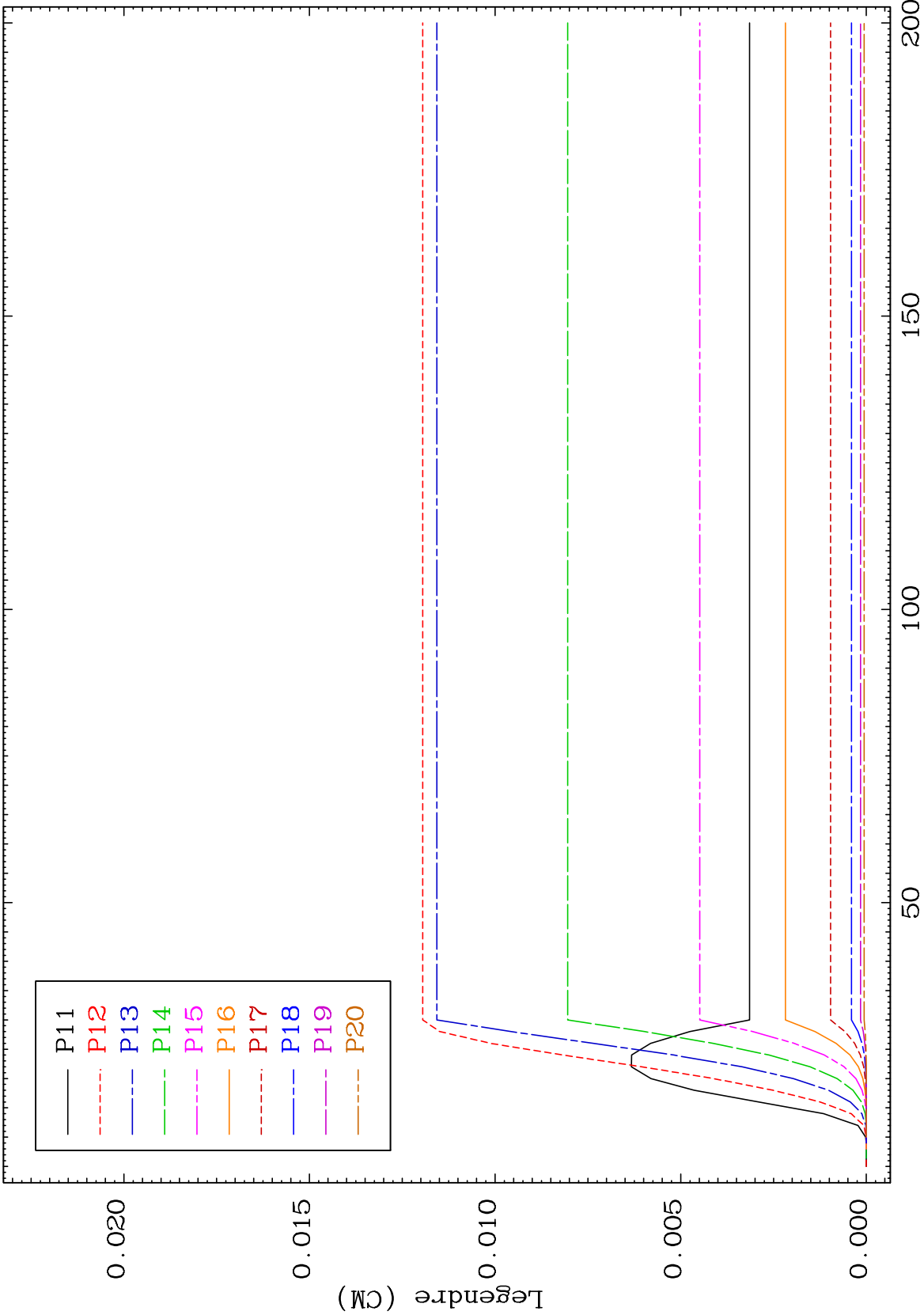
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

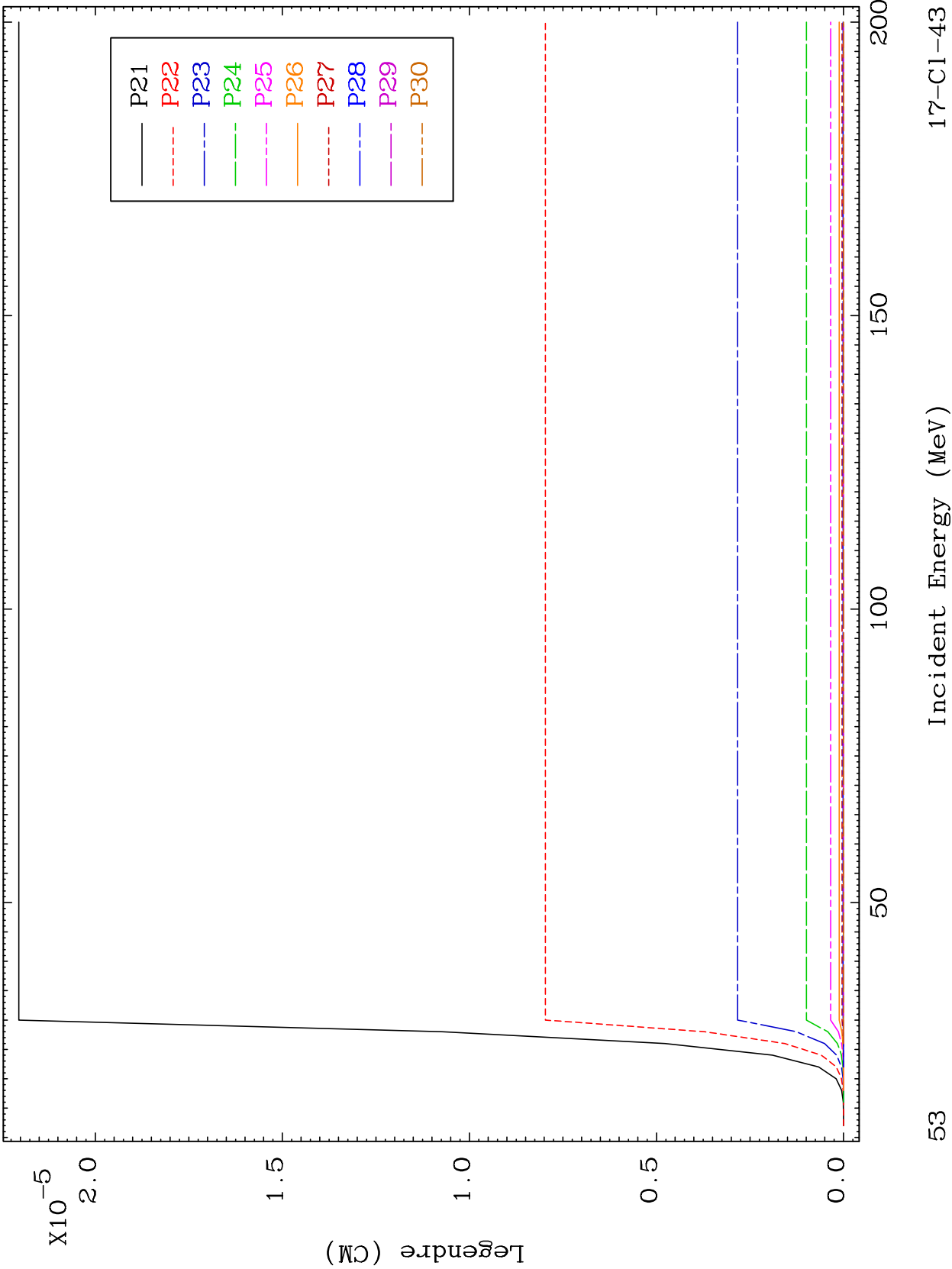
17-Cl-43



52

Incident Energy (MeV)

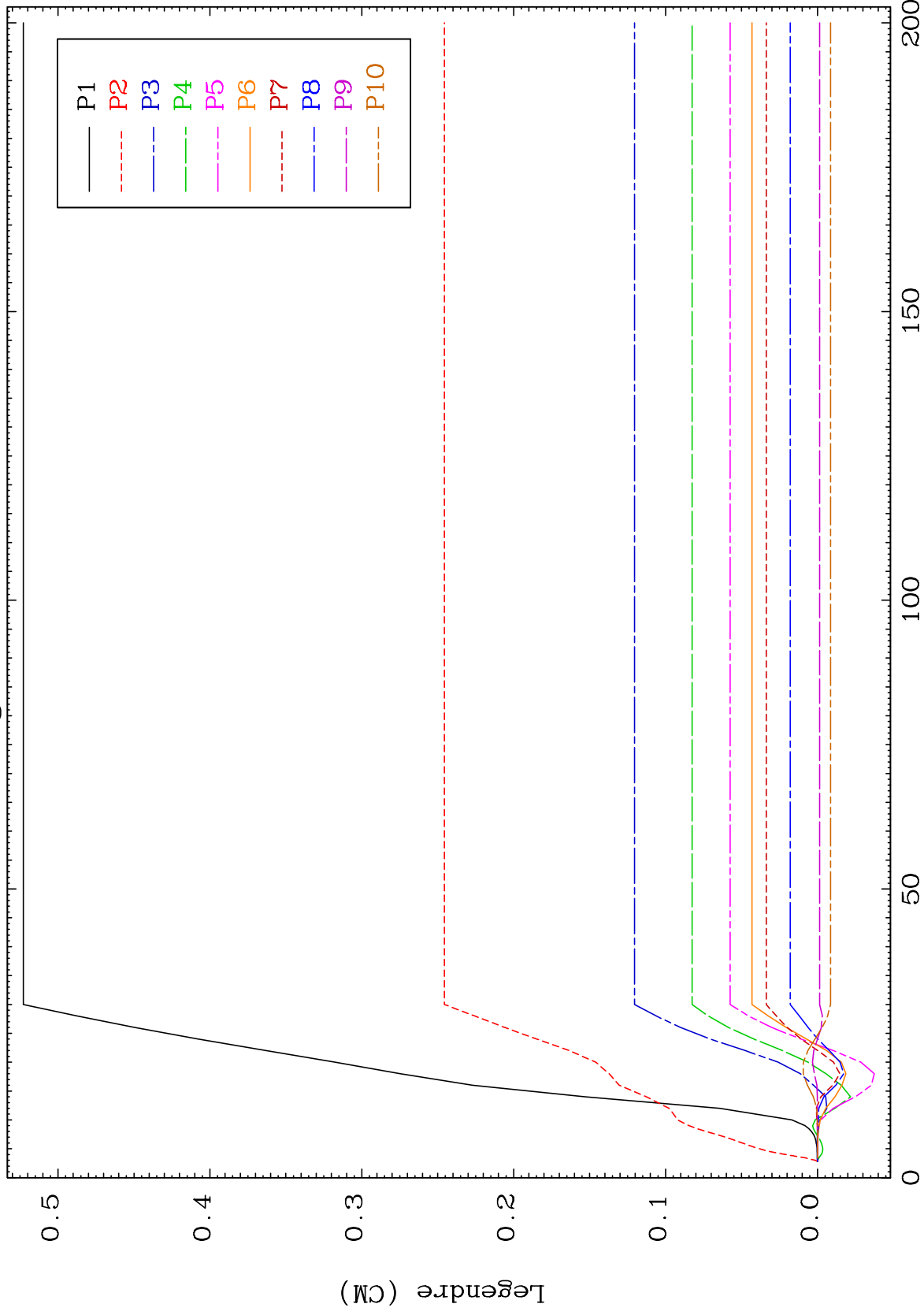
17-Cl-43



MAT 1749

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

17-Cl-43



54

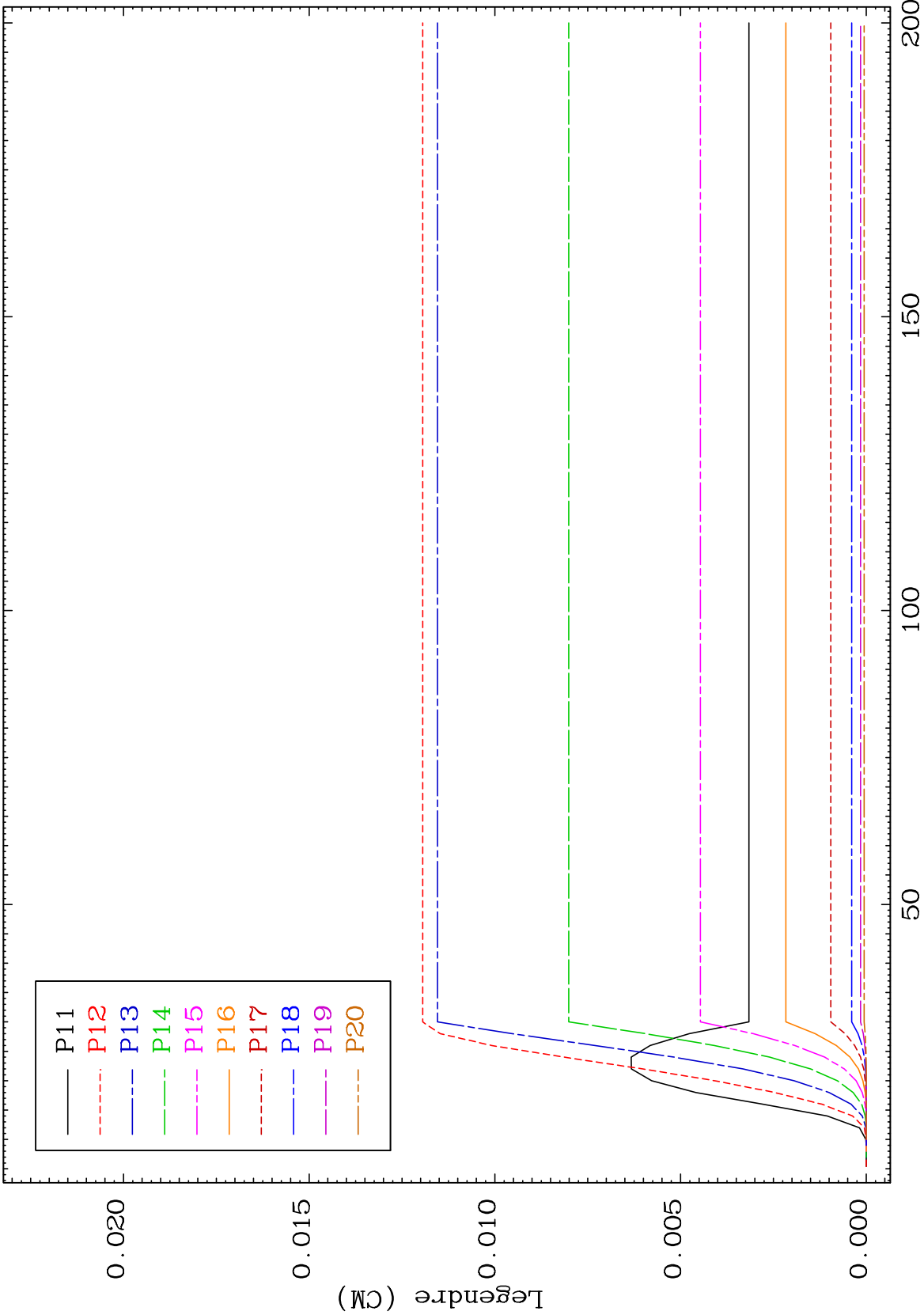
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



55

Incident Energy (MeV)

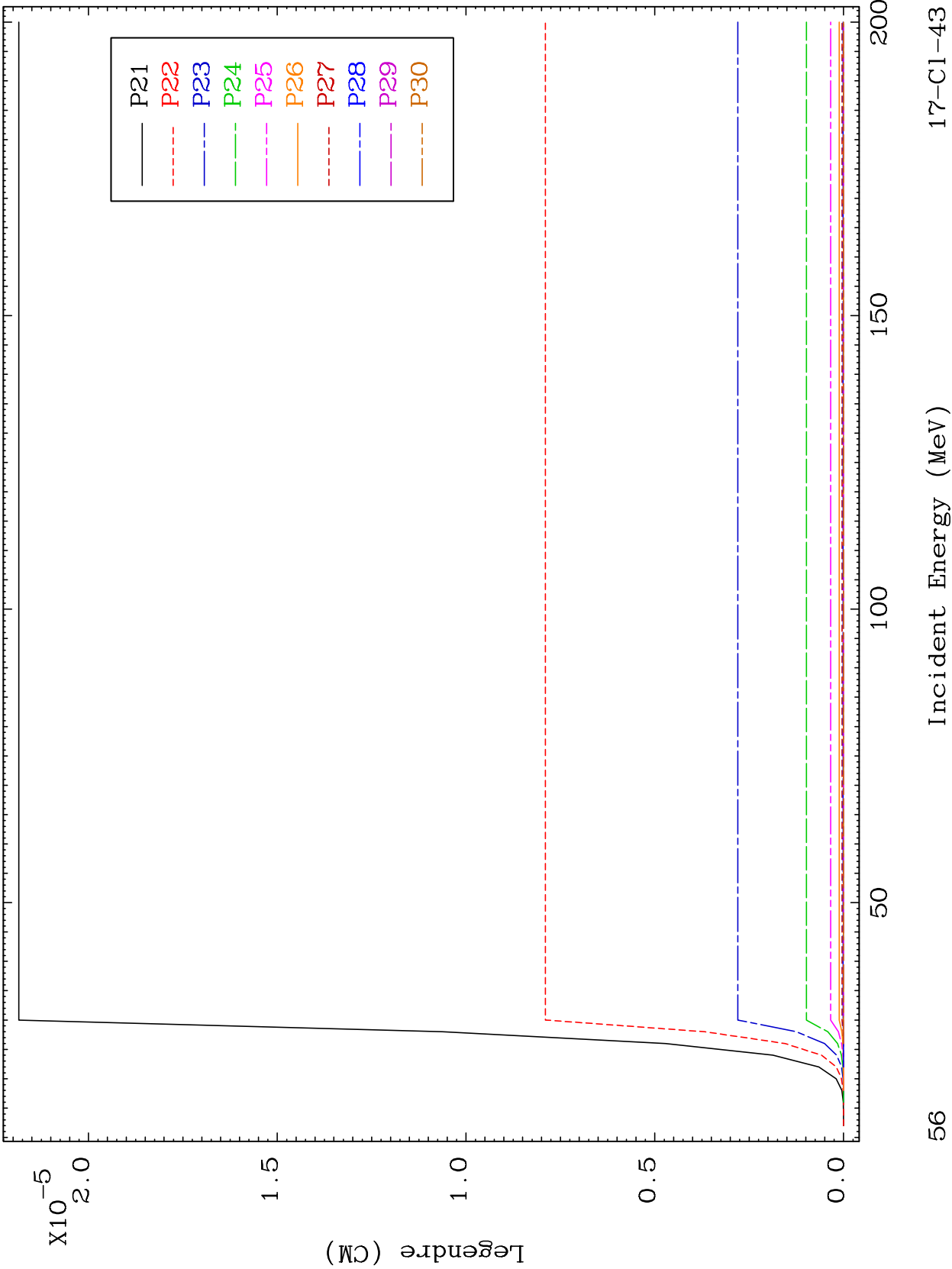
17-Cl-43



MAT 1749

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

17-Cl-43



56

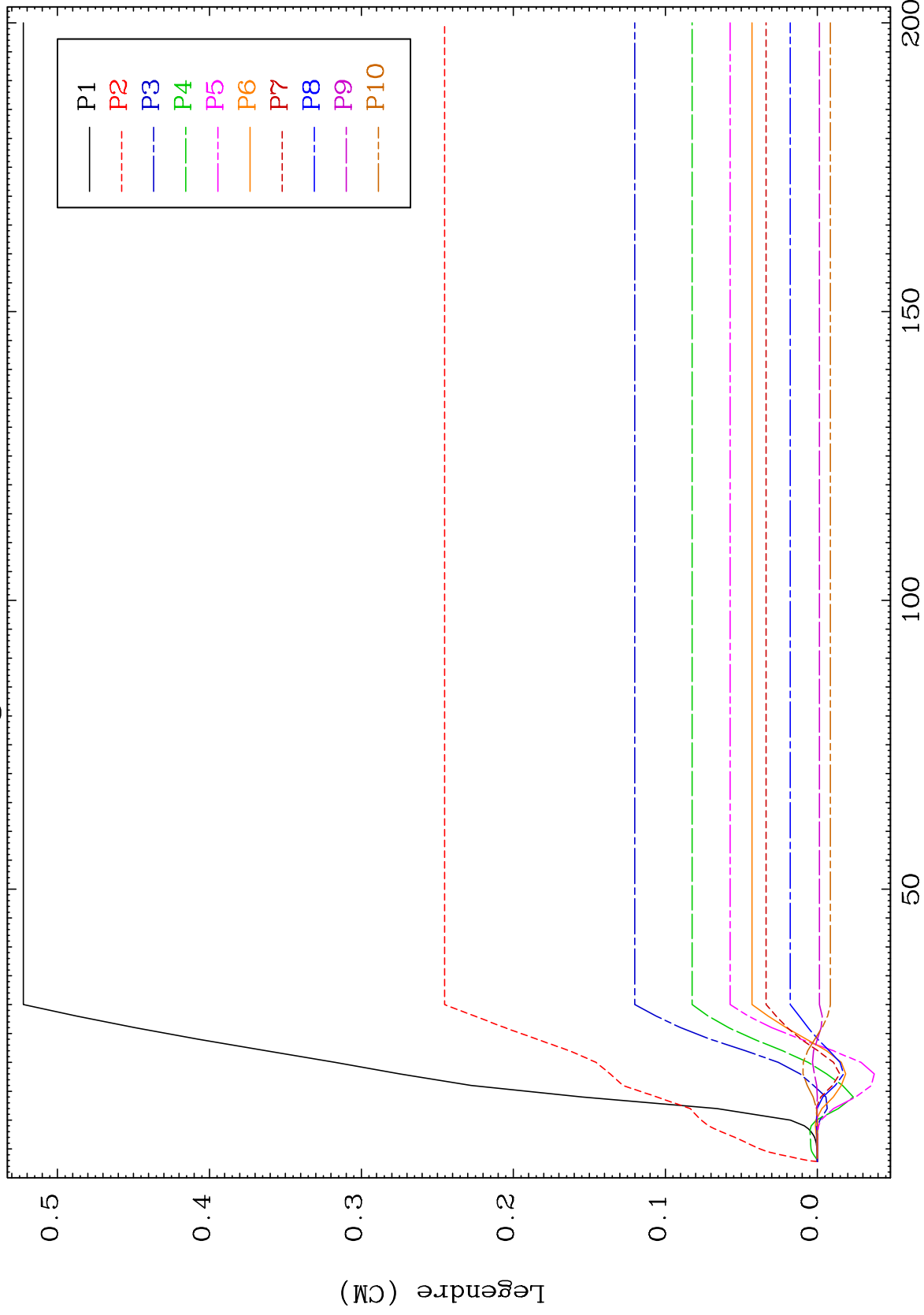
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



57

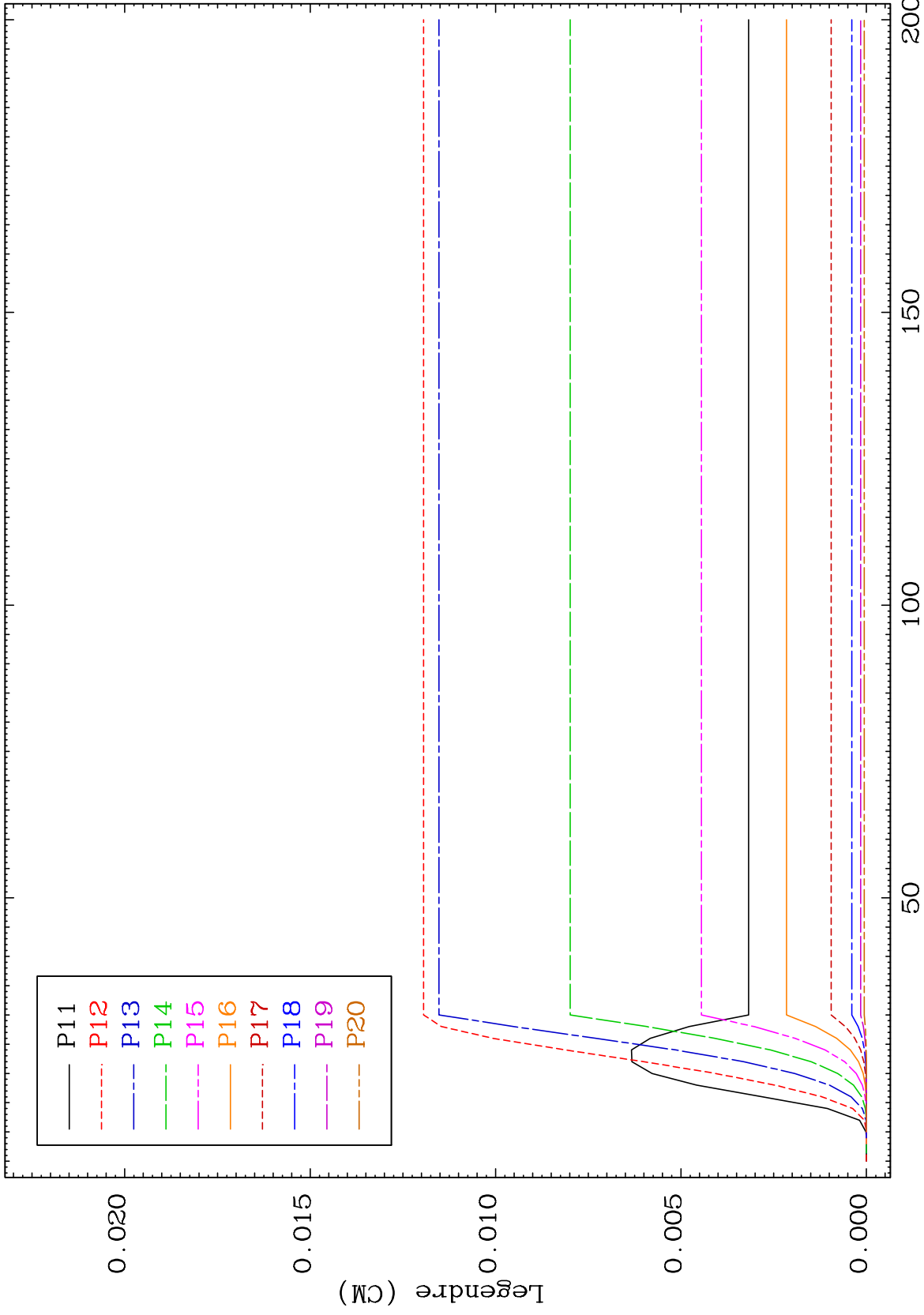
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



58

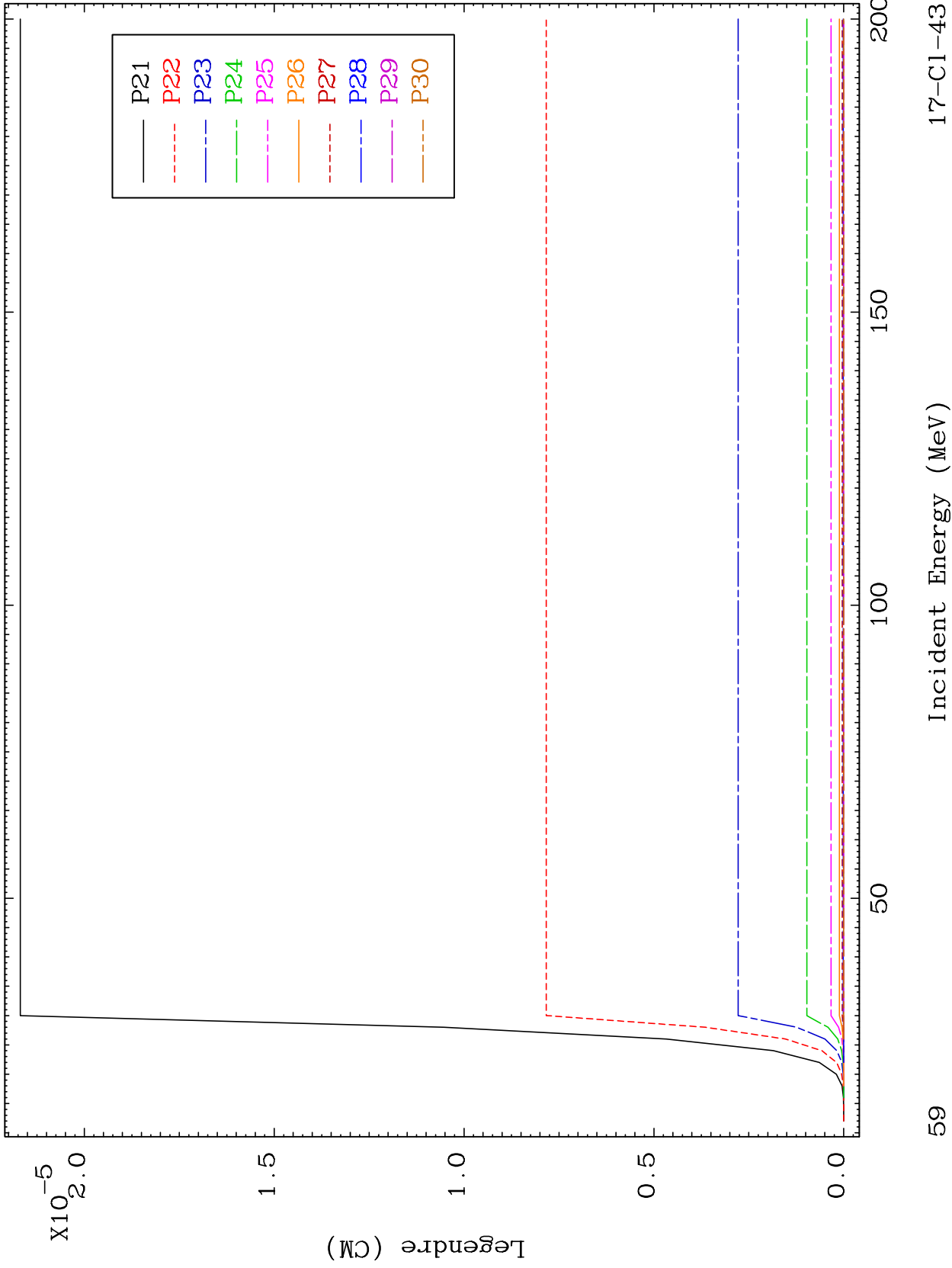
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43

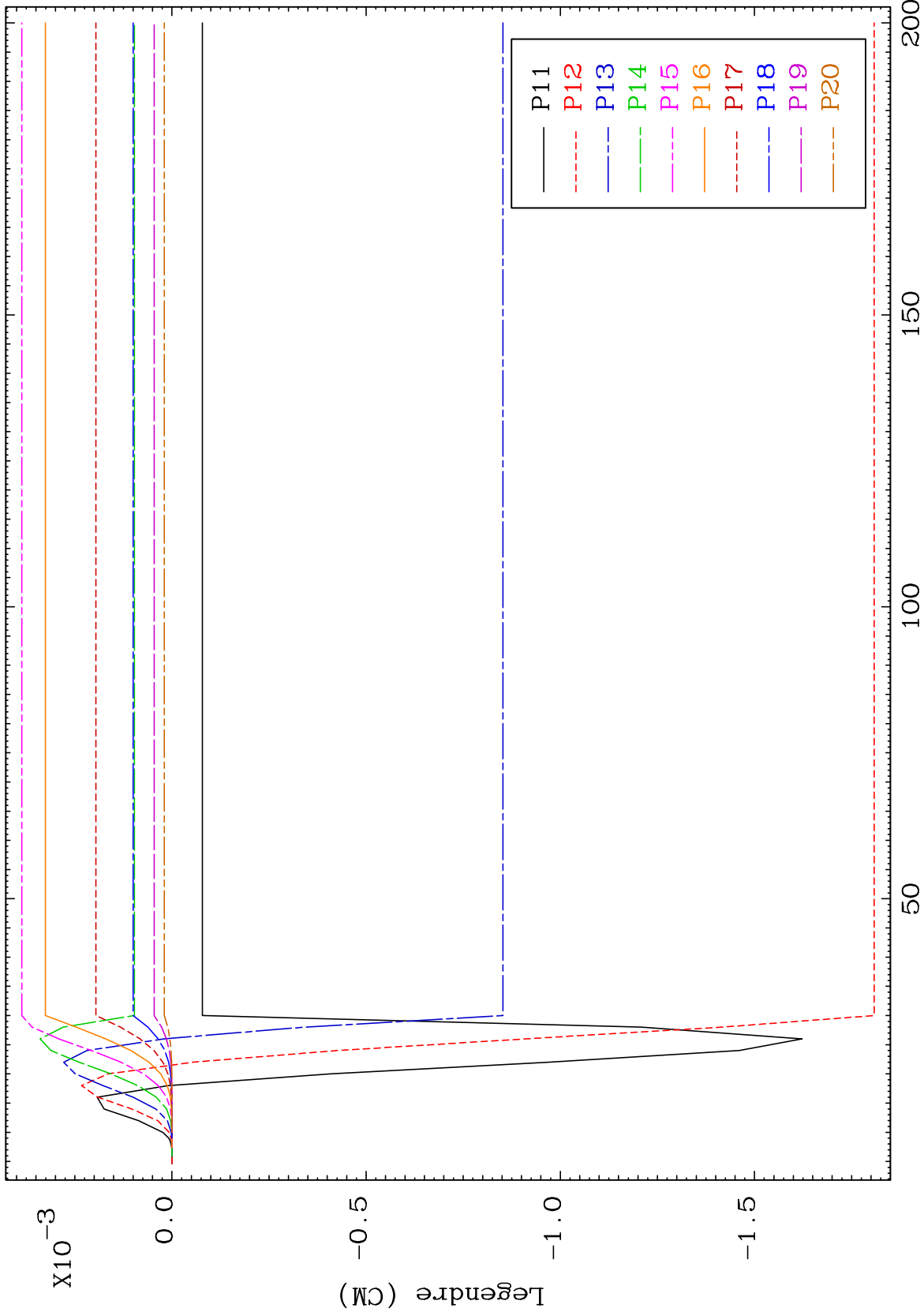




MAT 1749

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

17-Cl-43



61

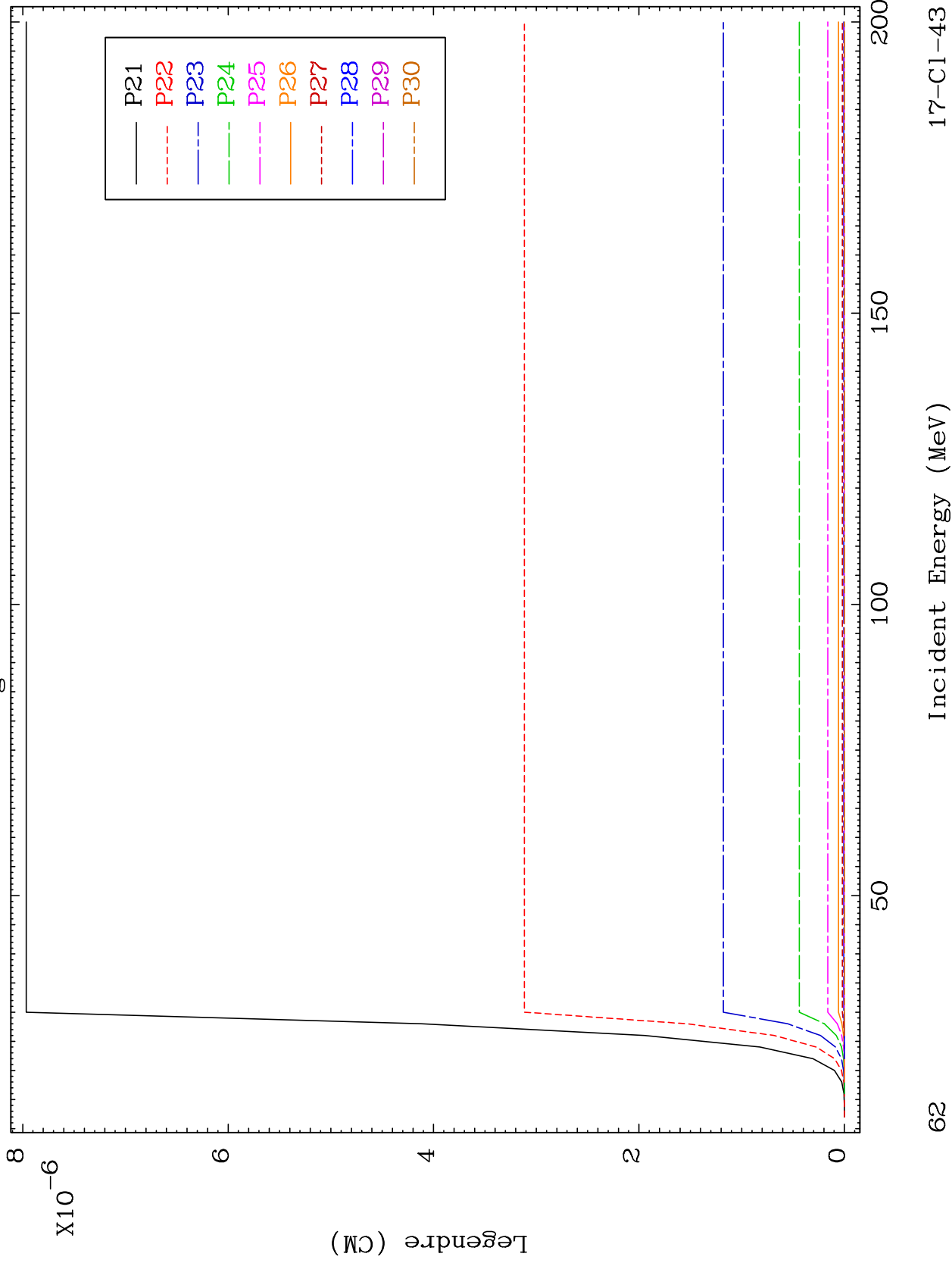
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

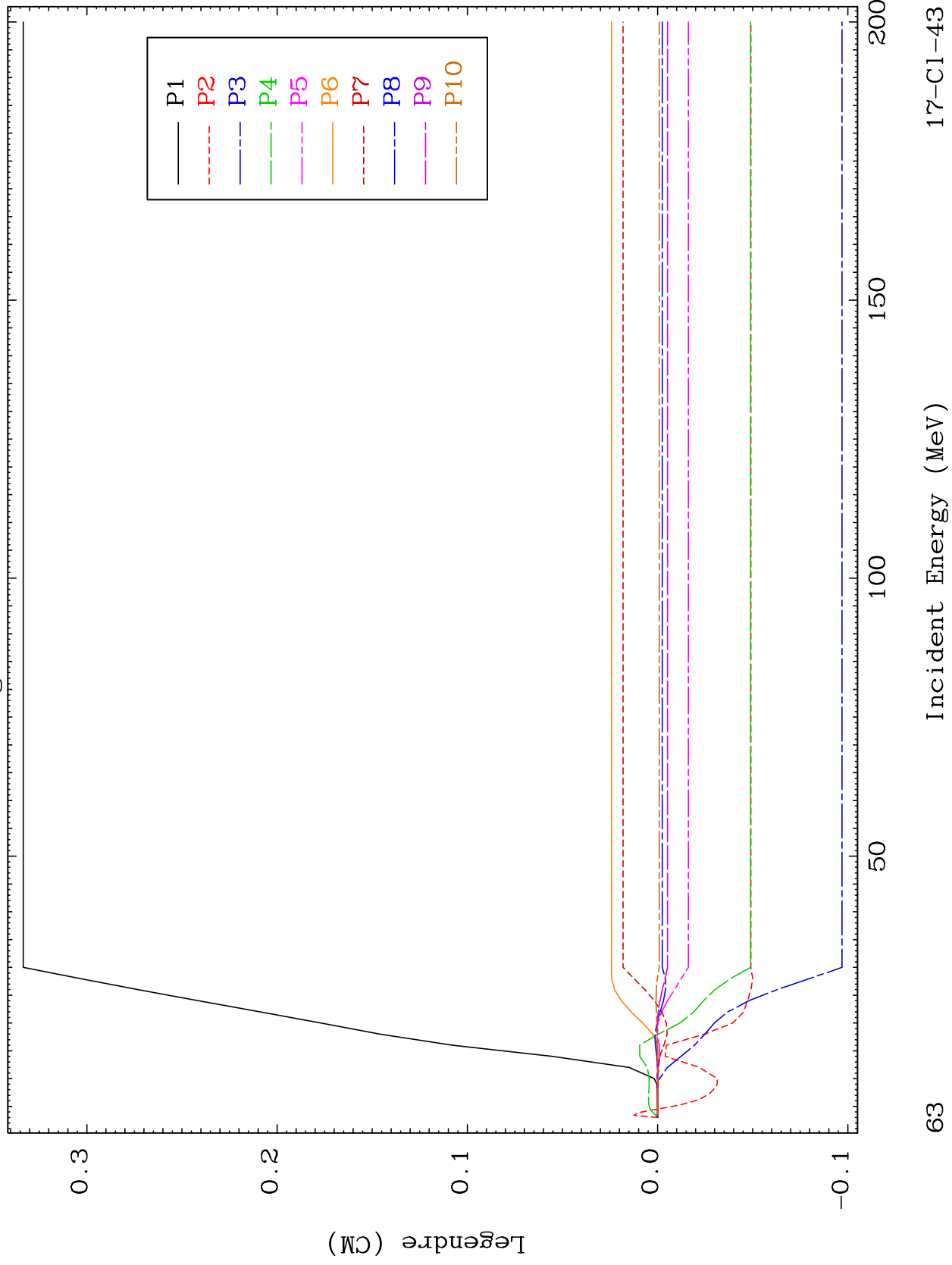
17-Cl-43



MAT 1749

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

17-Cl-43



63

Incident Energy (MeV)

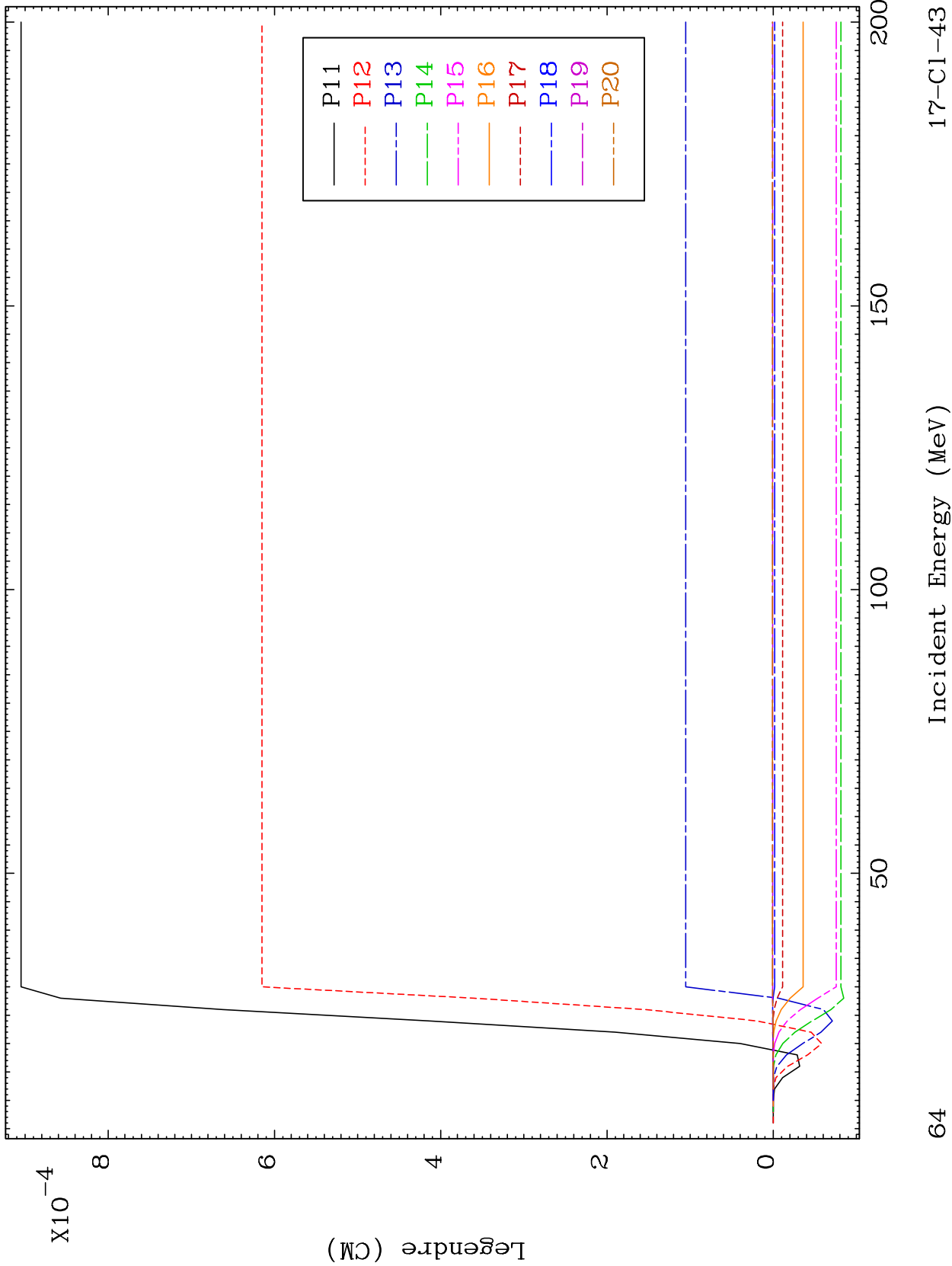
17-Cl-43



MAT 1749

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

17-Cl-43



64

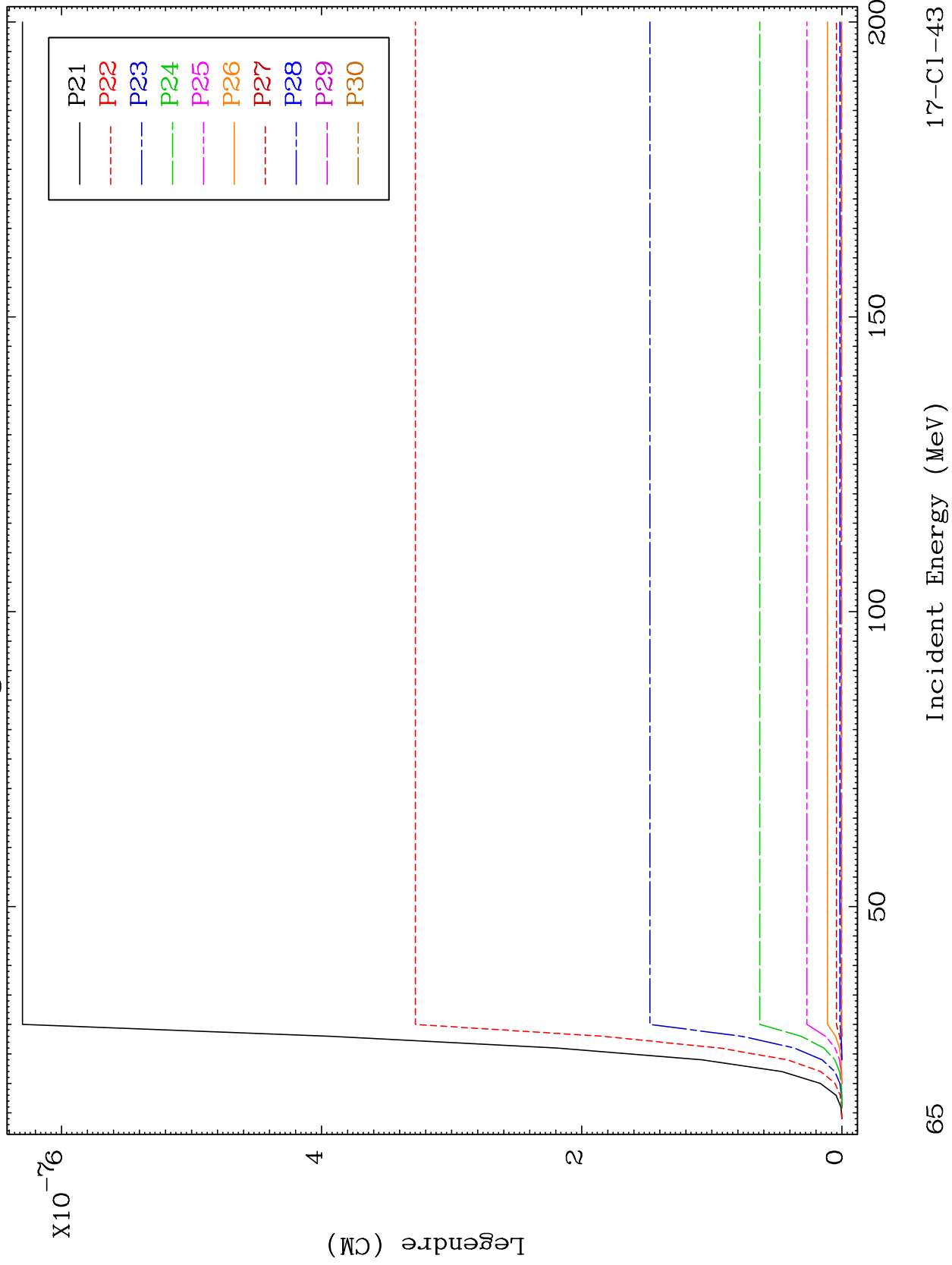
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



65

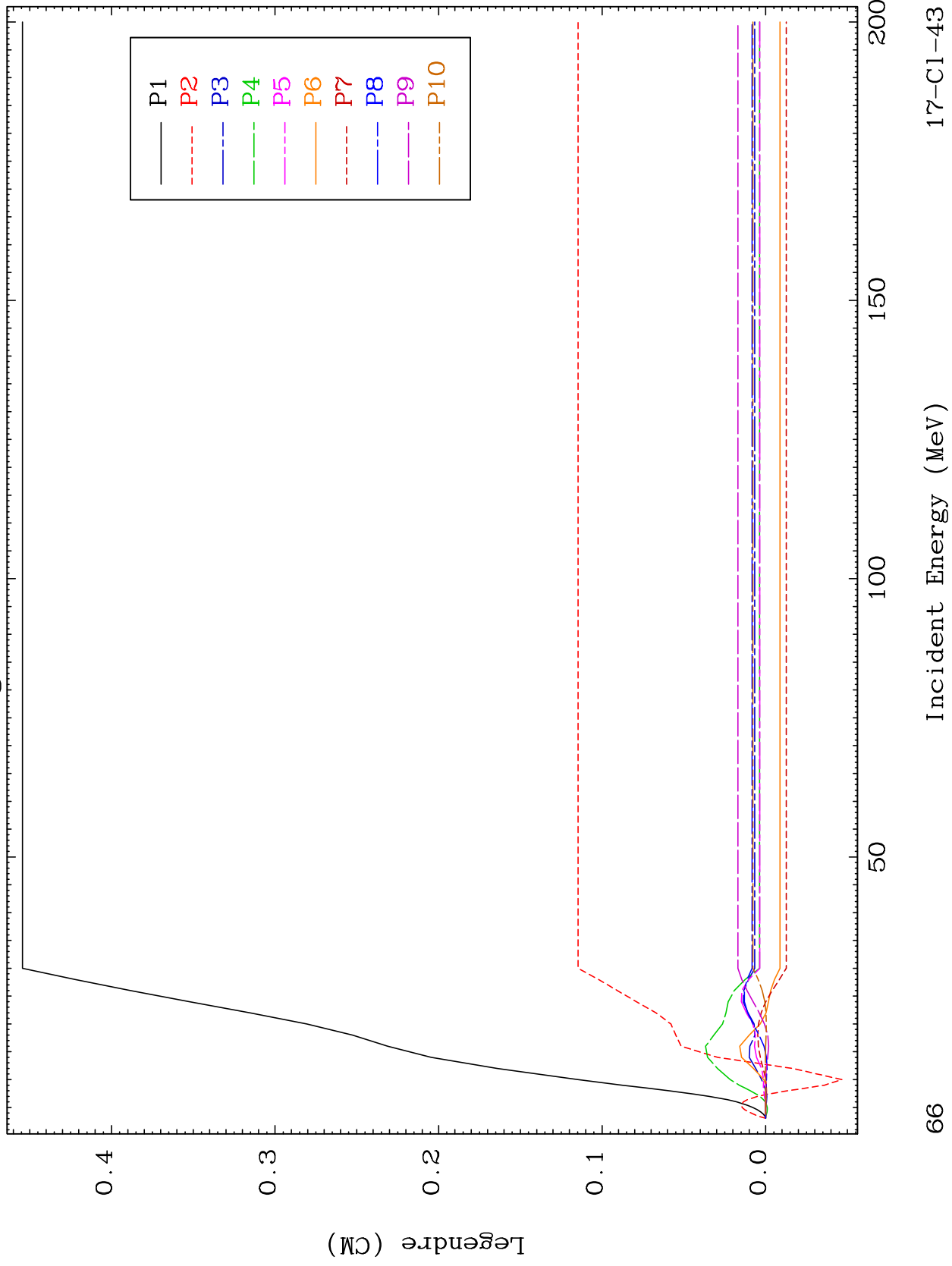
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



66

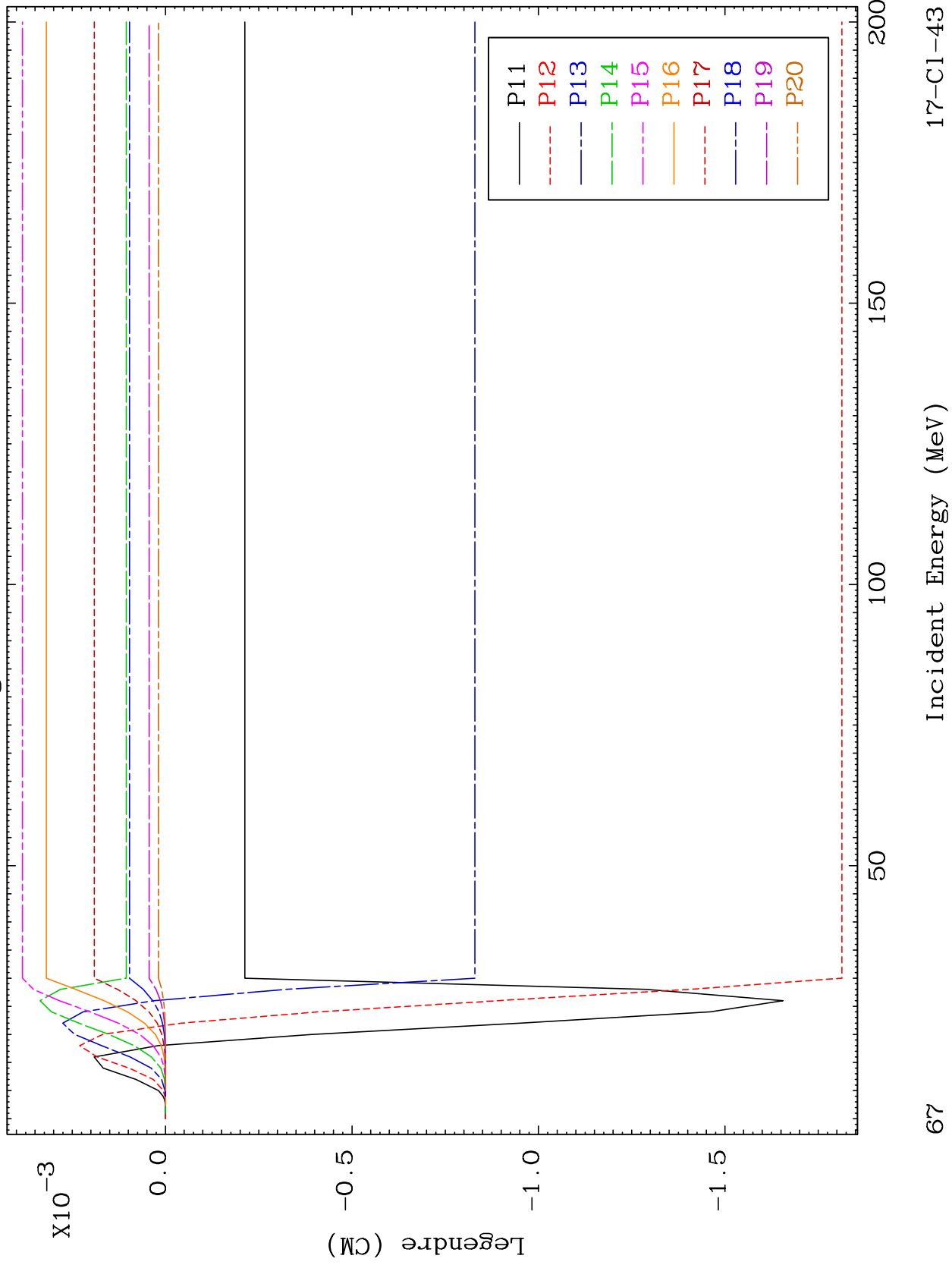
17-Cl-43

MAT 1749

MT= 67 (n,n') Level

17-Cl-43

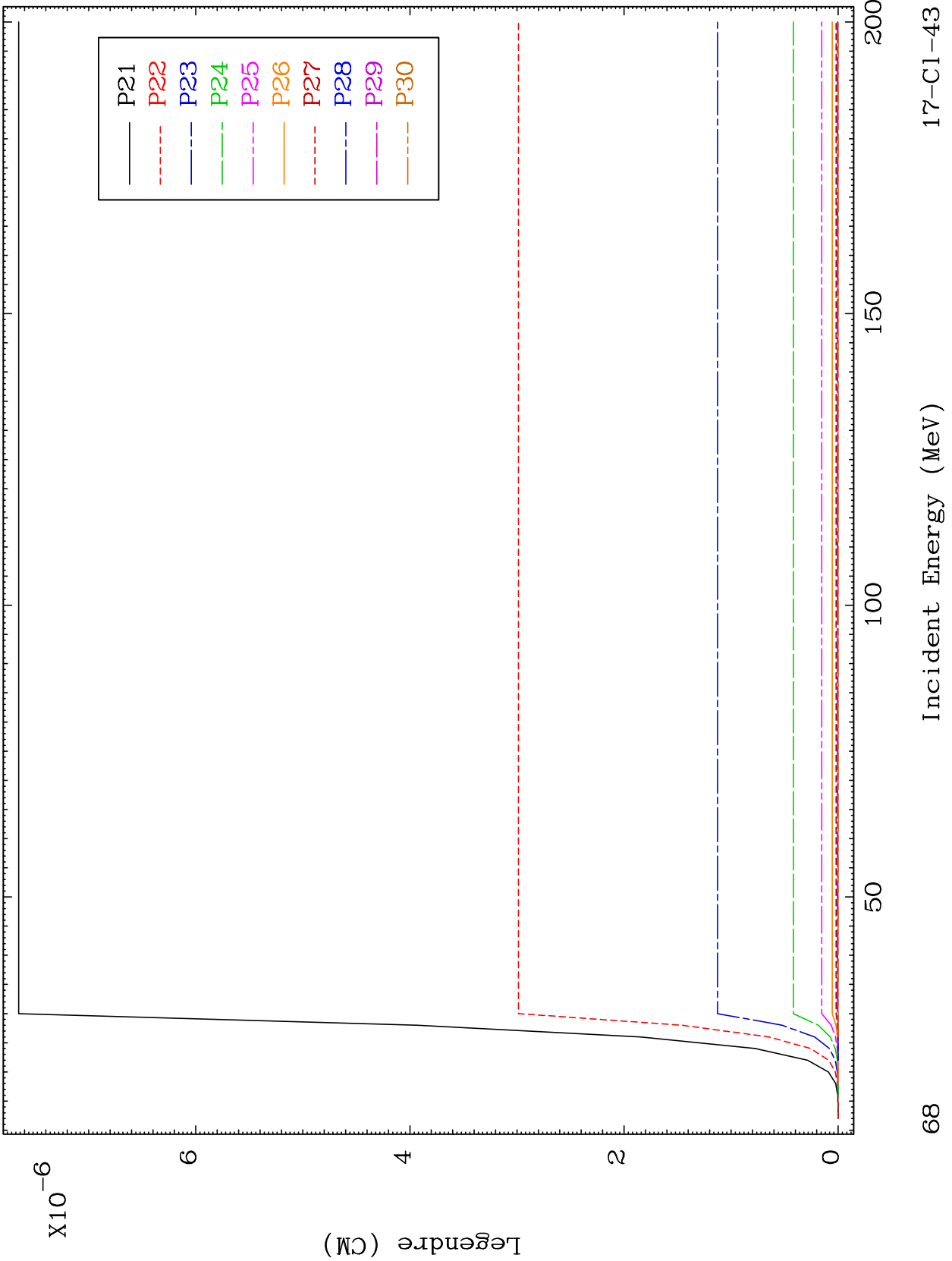
Legendre Coefficients



MAT 1749

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

17-Cl-43



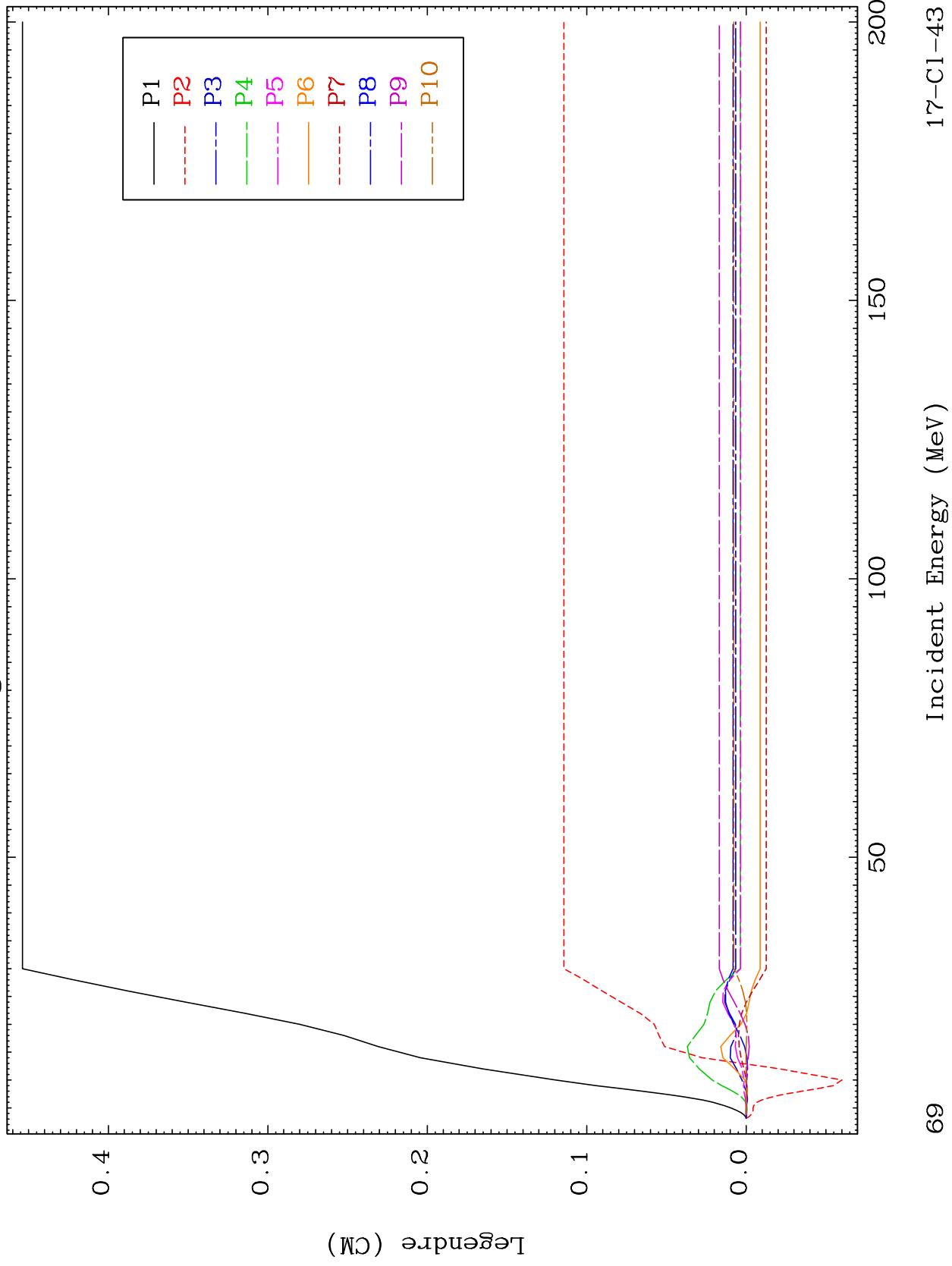
68

17-Cl-43

MAT 1749

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

17-Cl-43



69

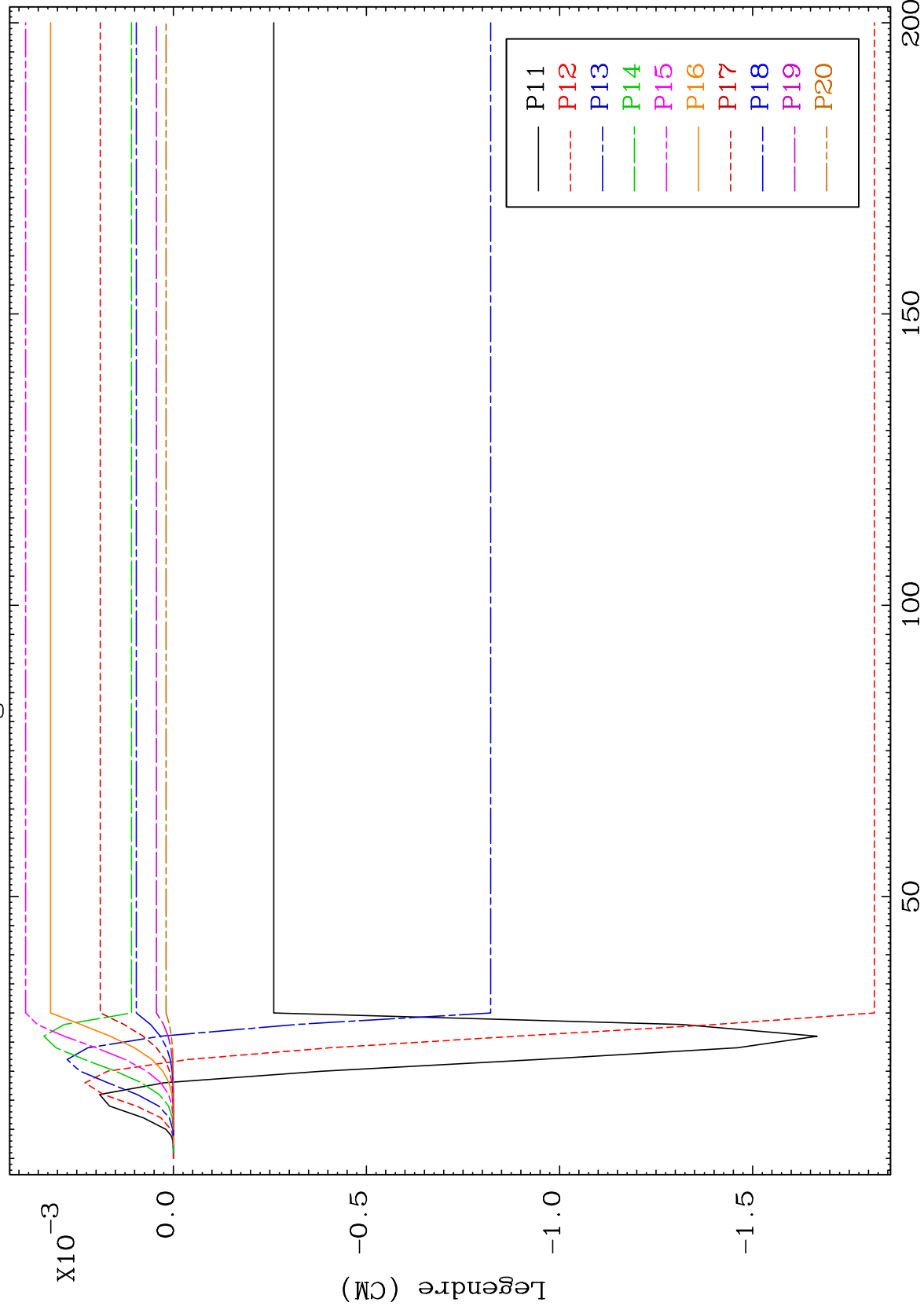
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



70

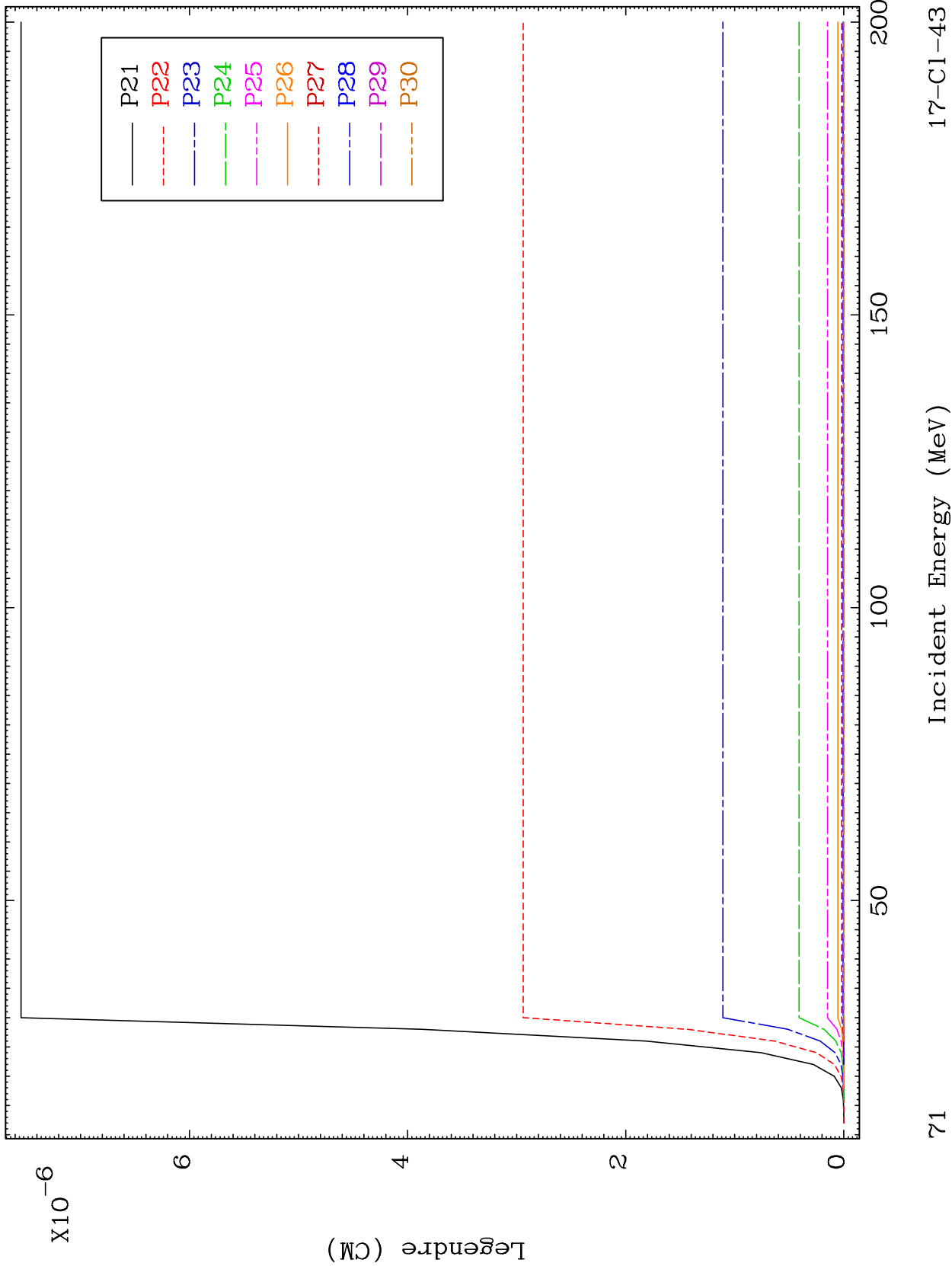
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43

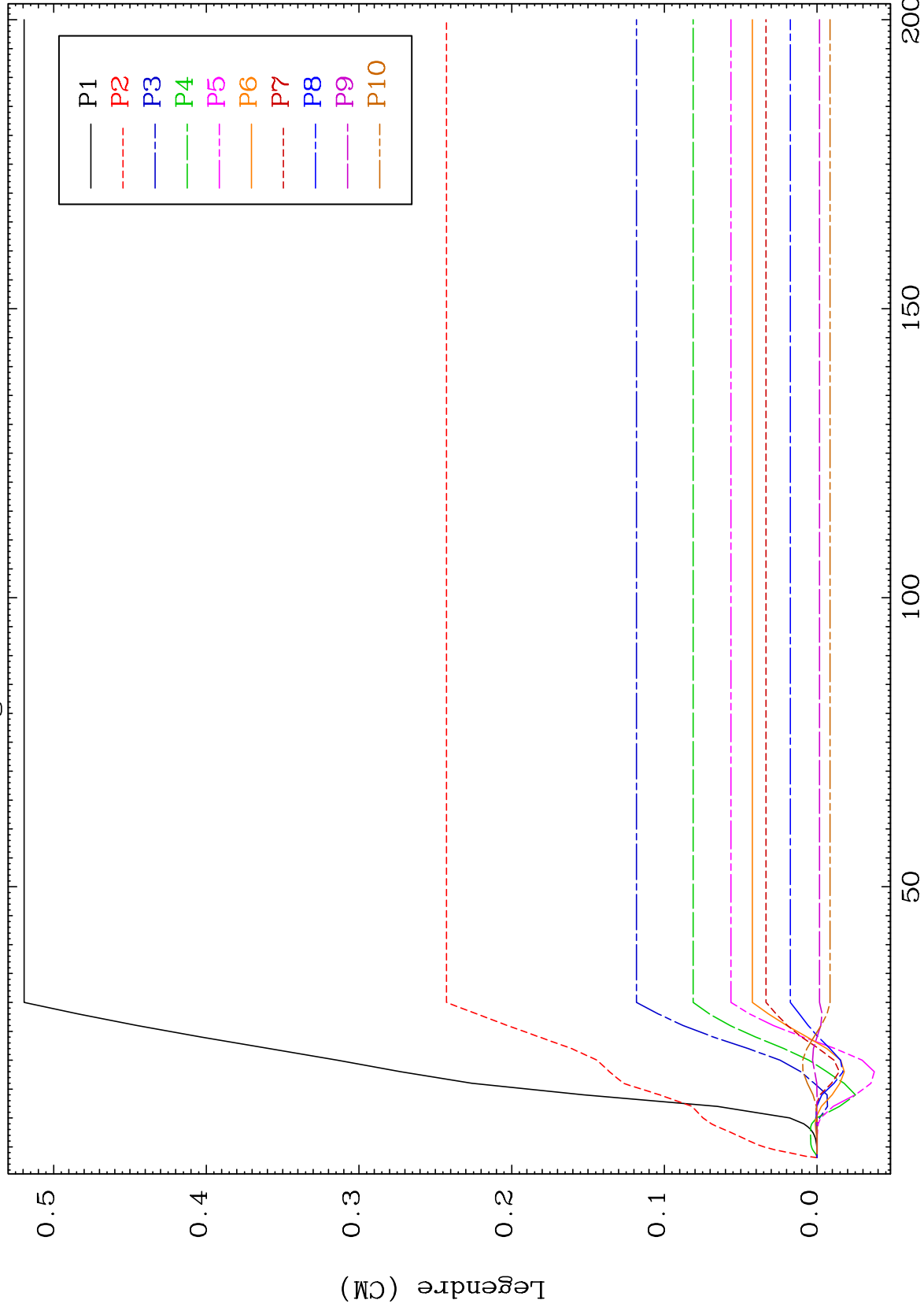




MAT 1749

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

17-Cl-43



72

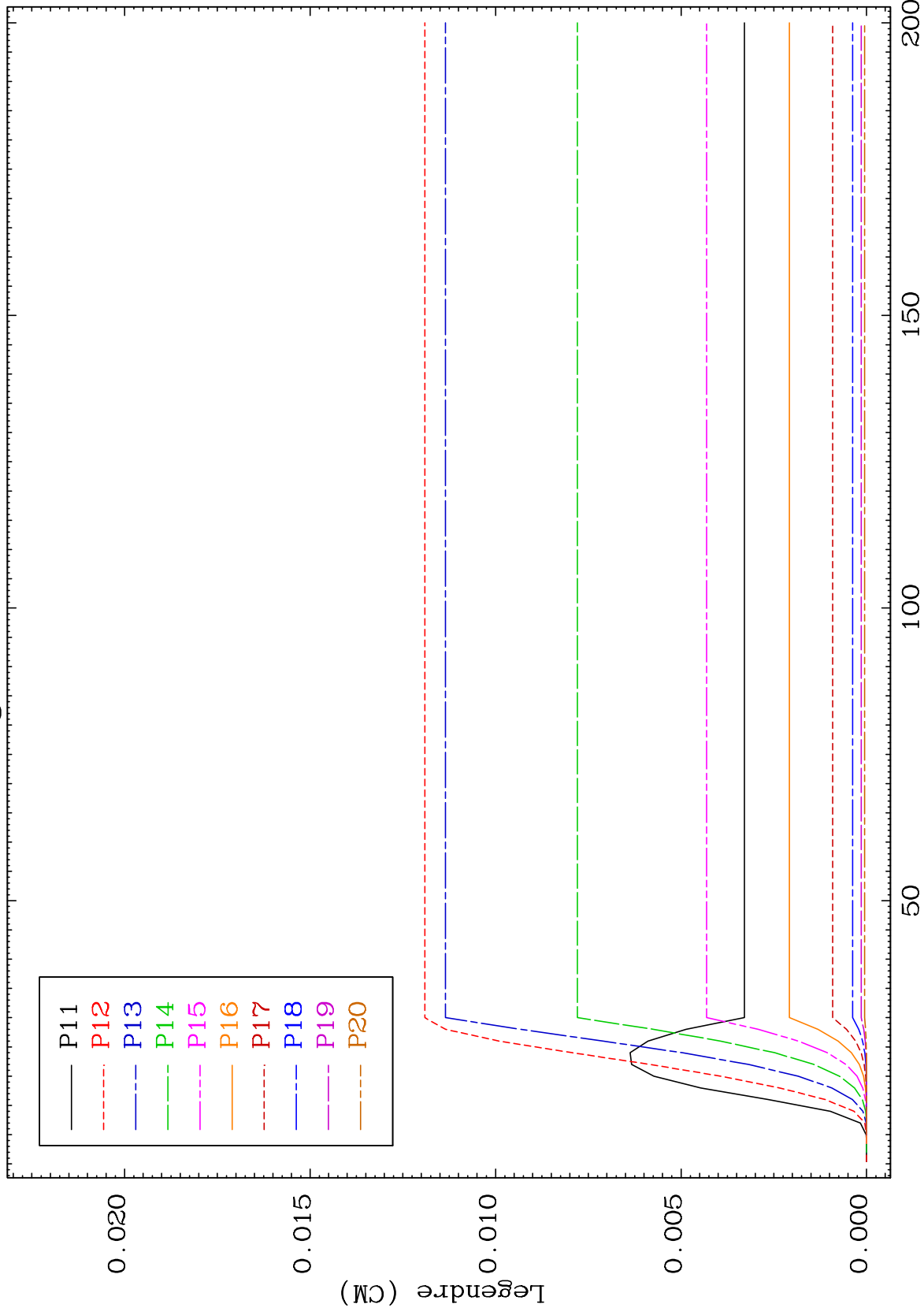
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



73

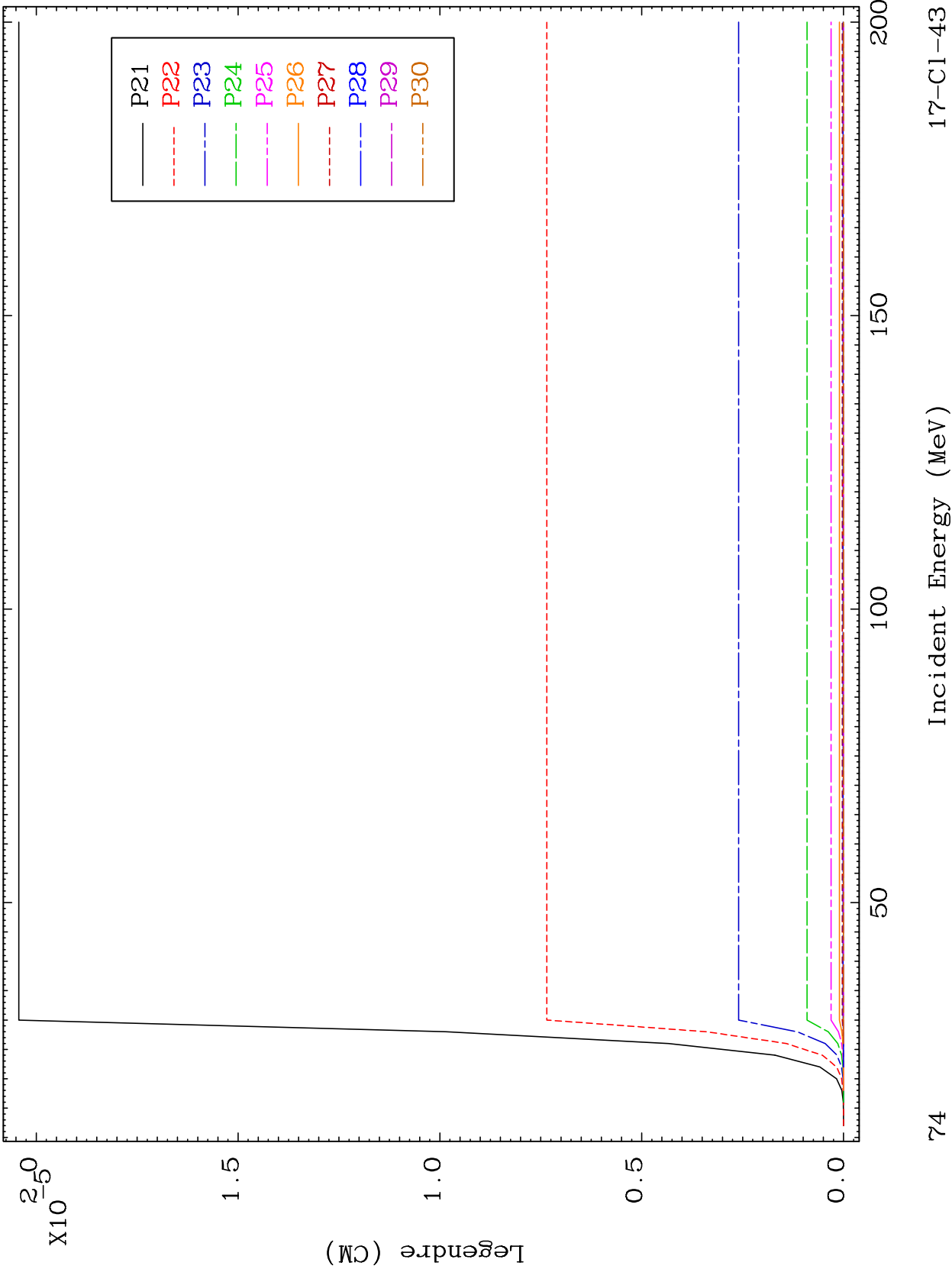
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



74

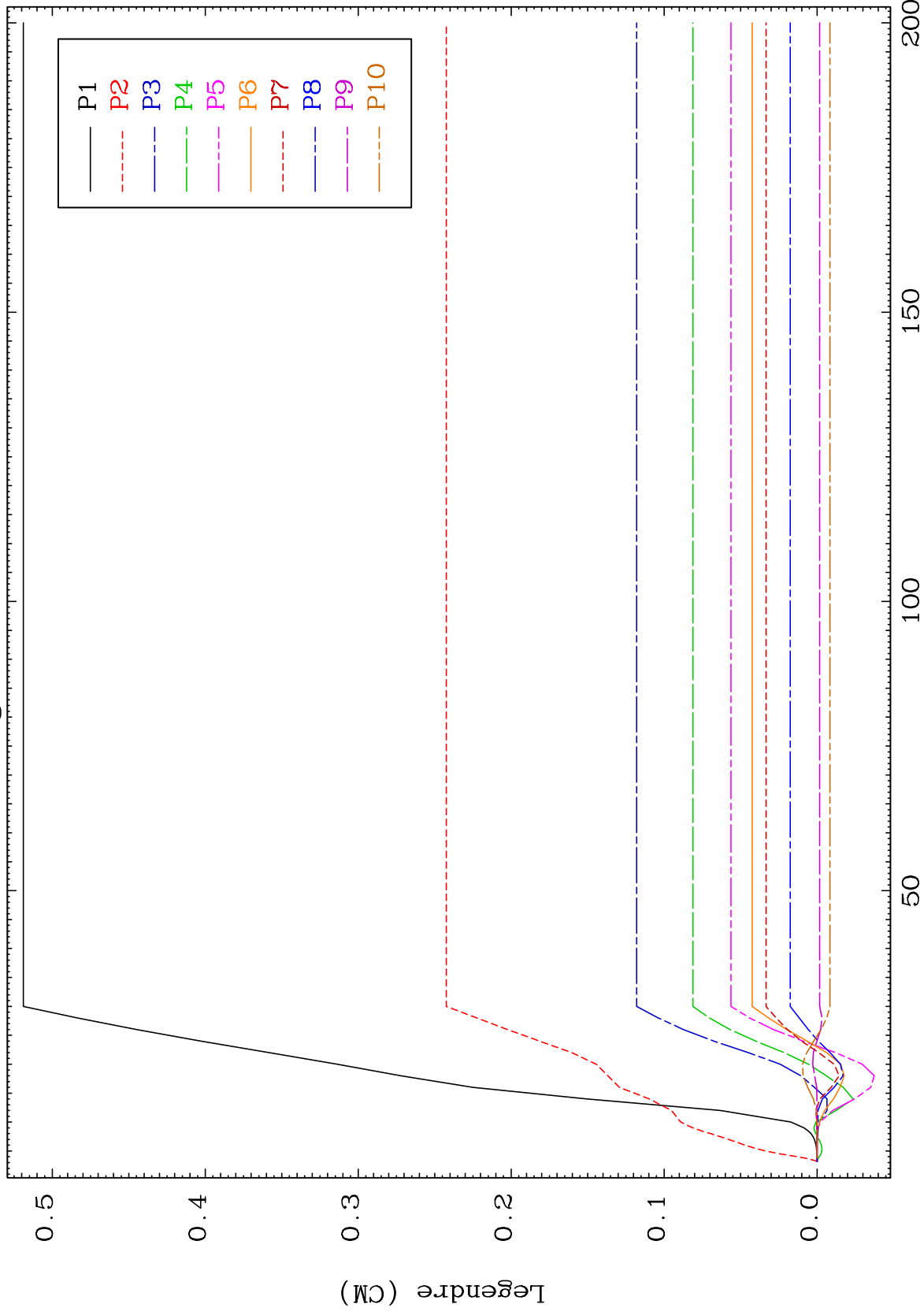
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



75

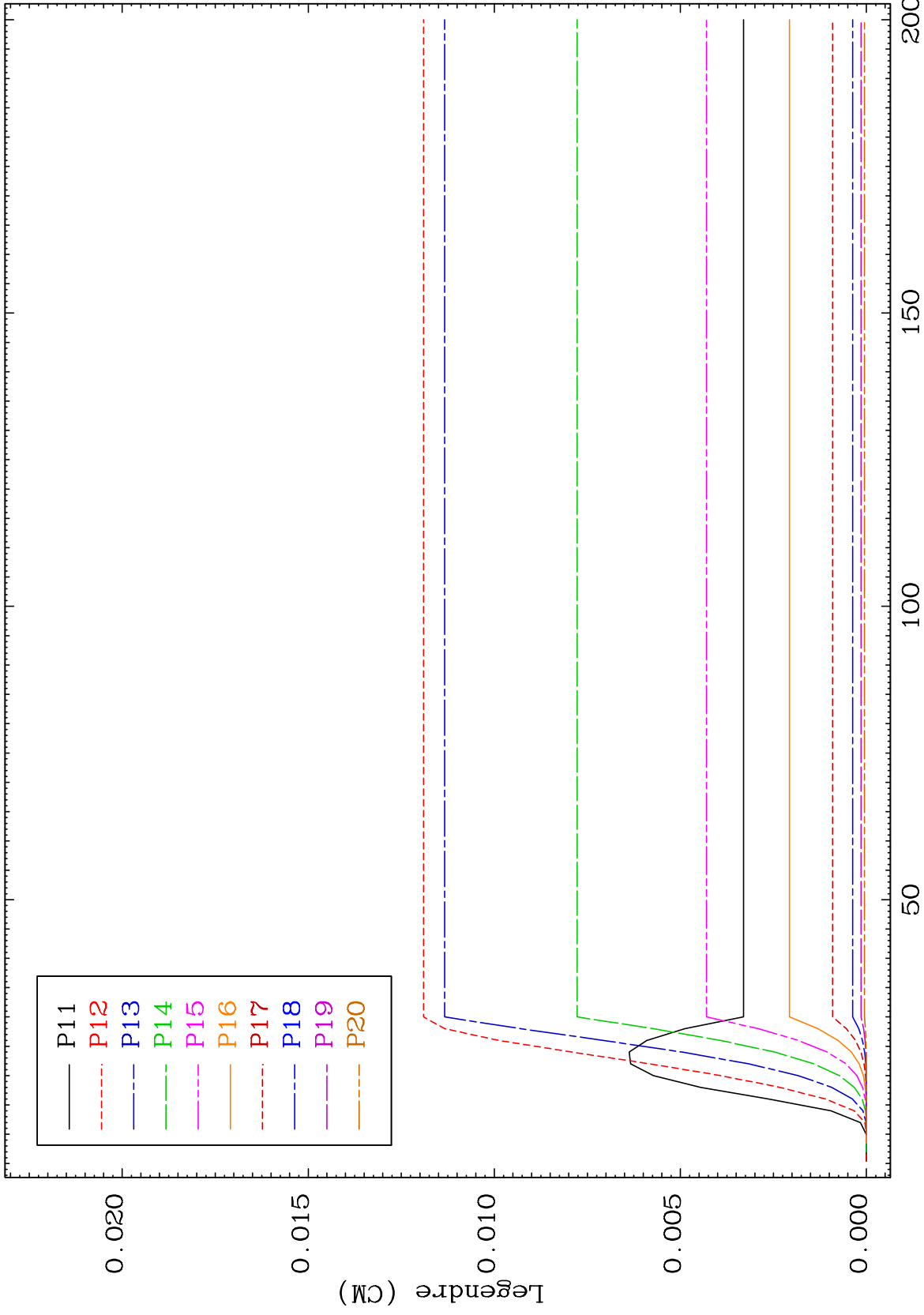
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



76

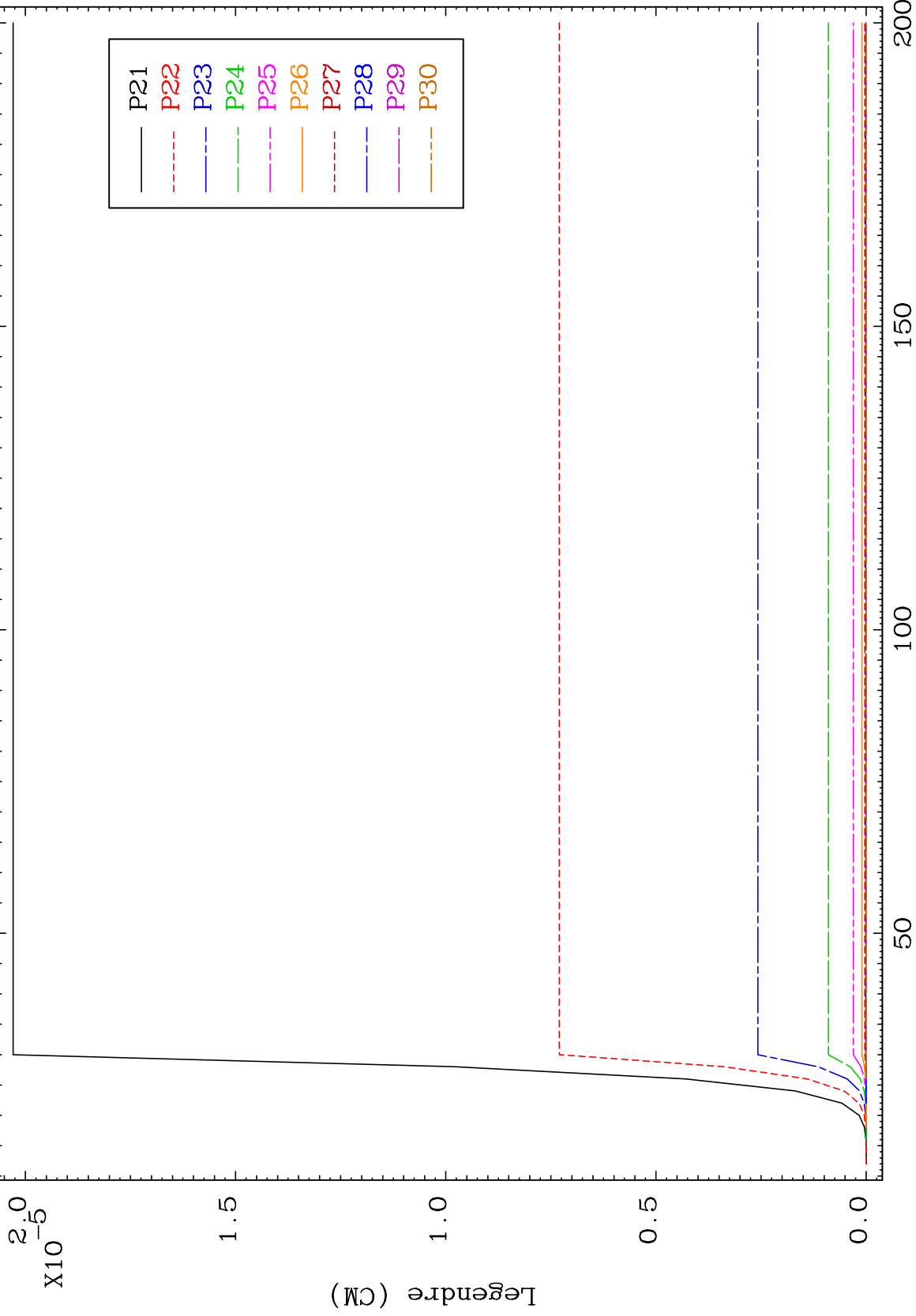
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



77

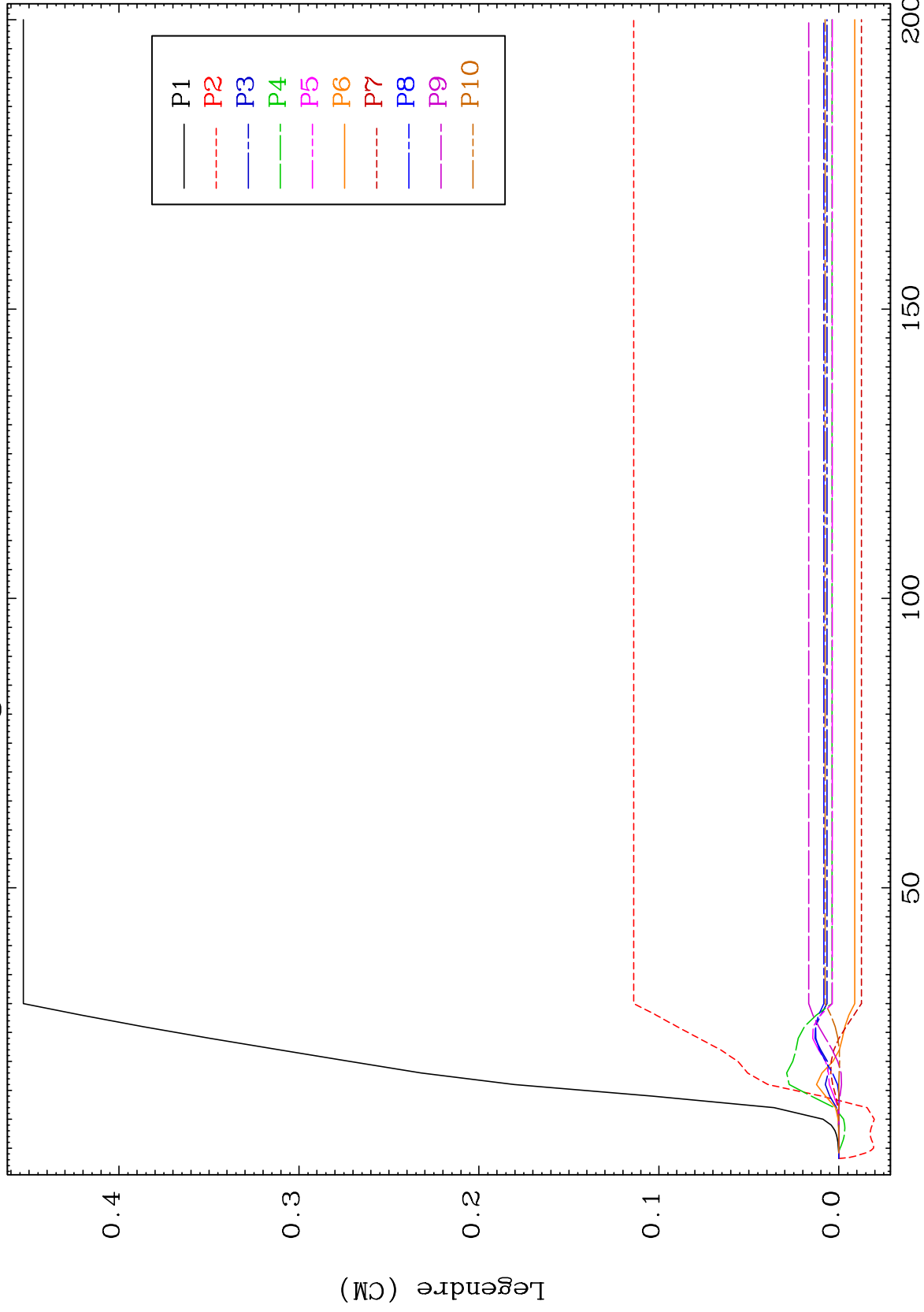
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



78

Incident Energy (MeV)

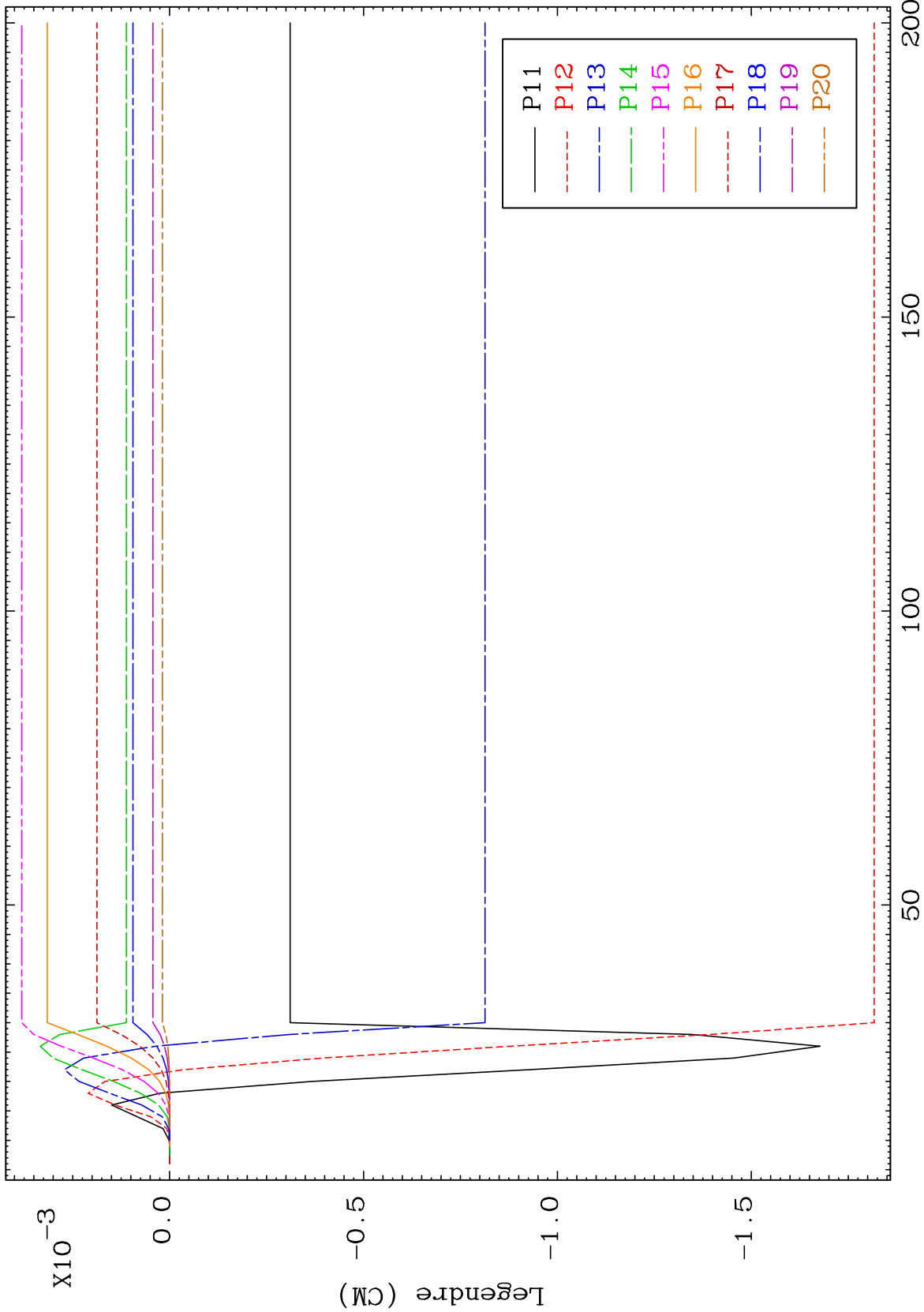
17-Cl-43

MAT 1749

MT= 71 (n,n') Level

17-Cl-43

Legendre Coefficients



79

Incident Energy (MeV)

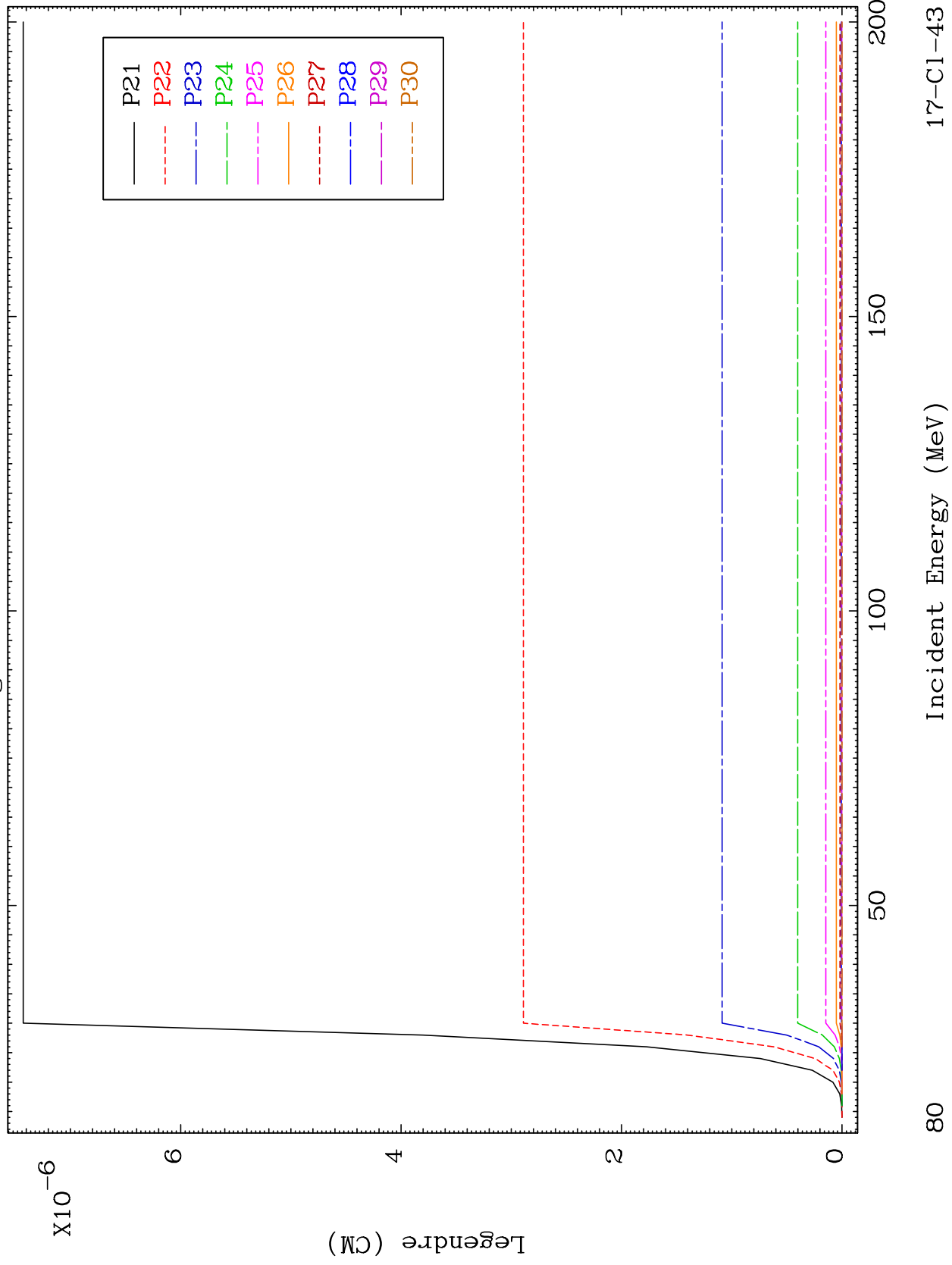
17-Cl-43

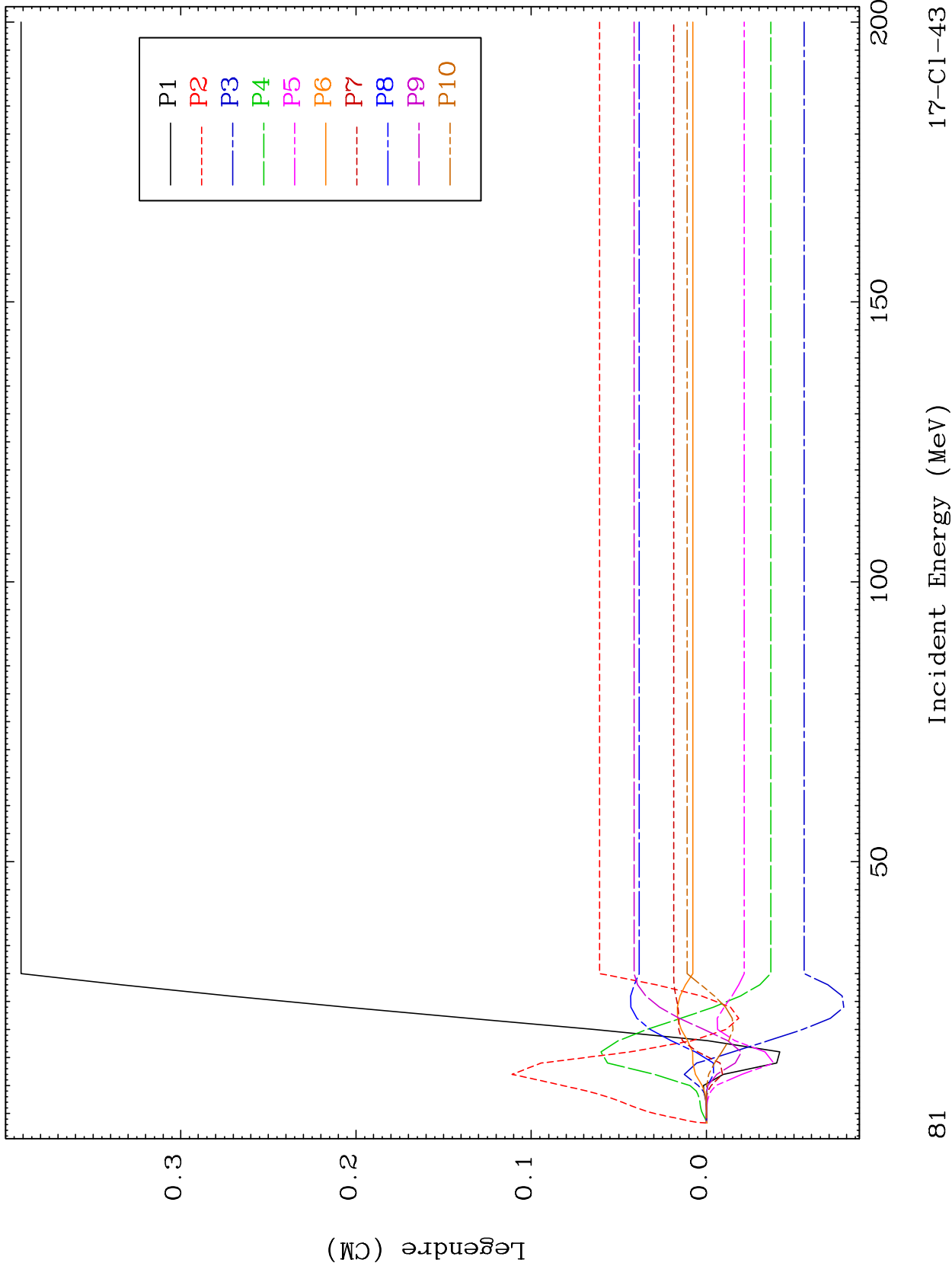


MAT 1749

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

17-Cl-43

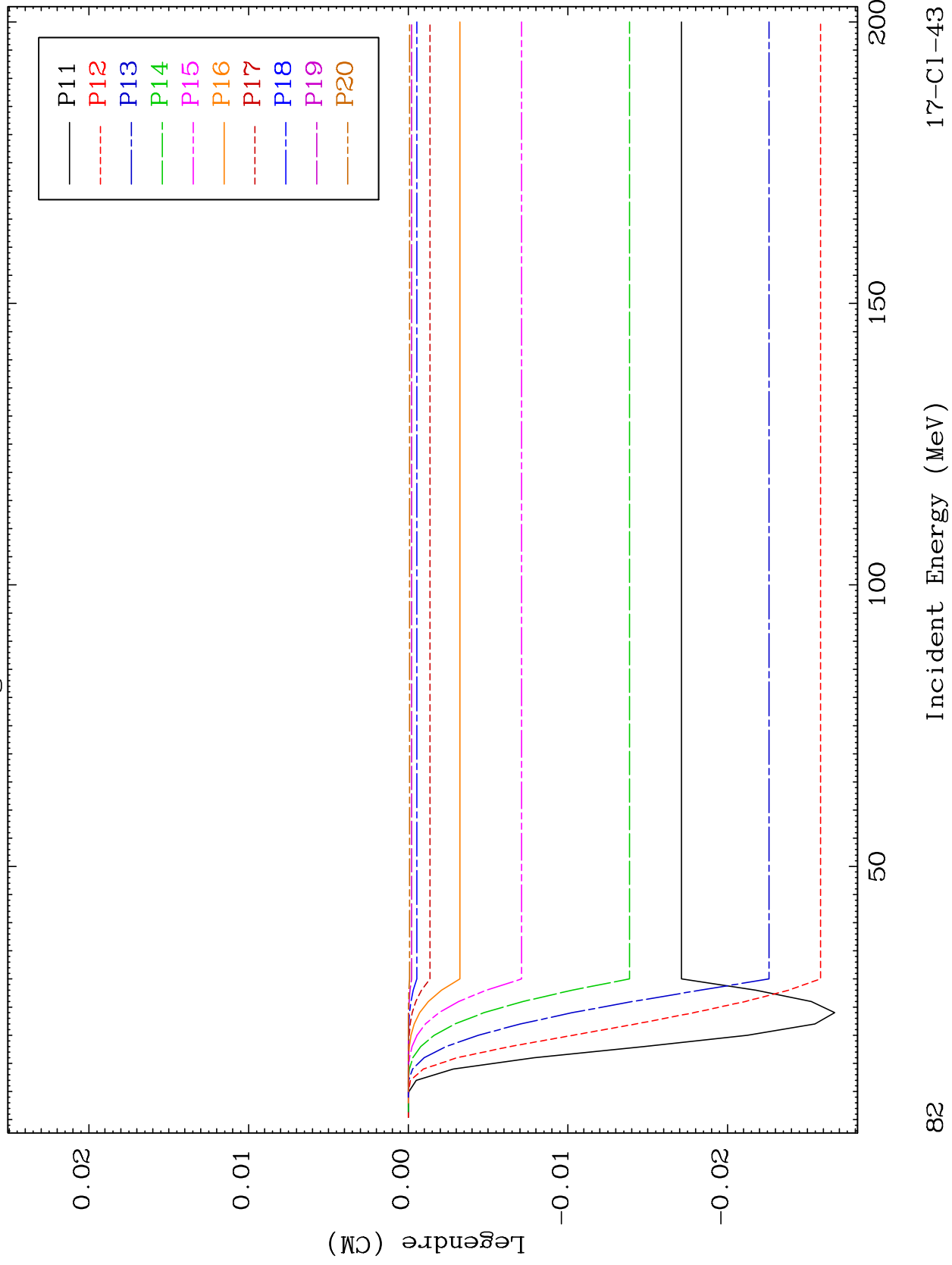




MAT 1749

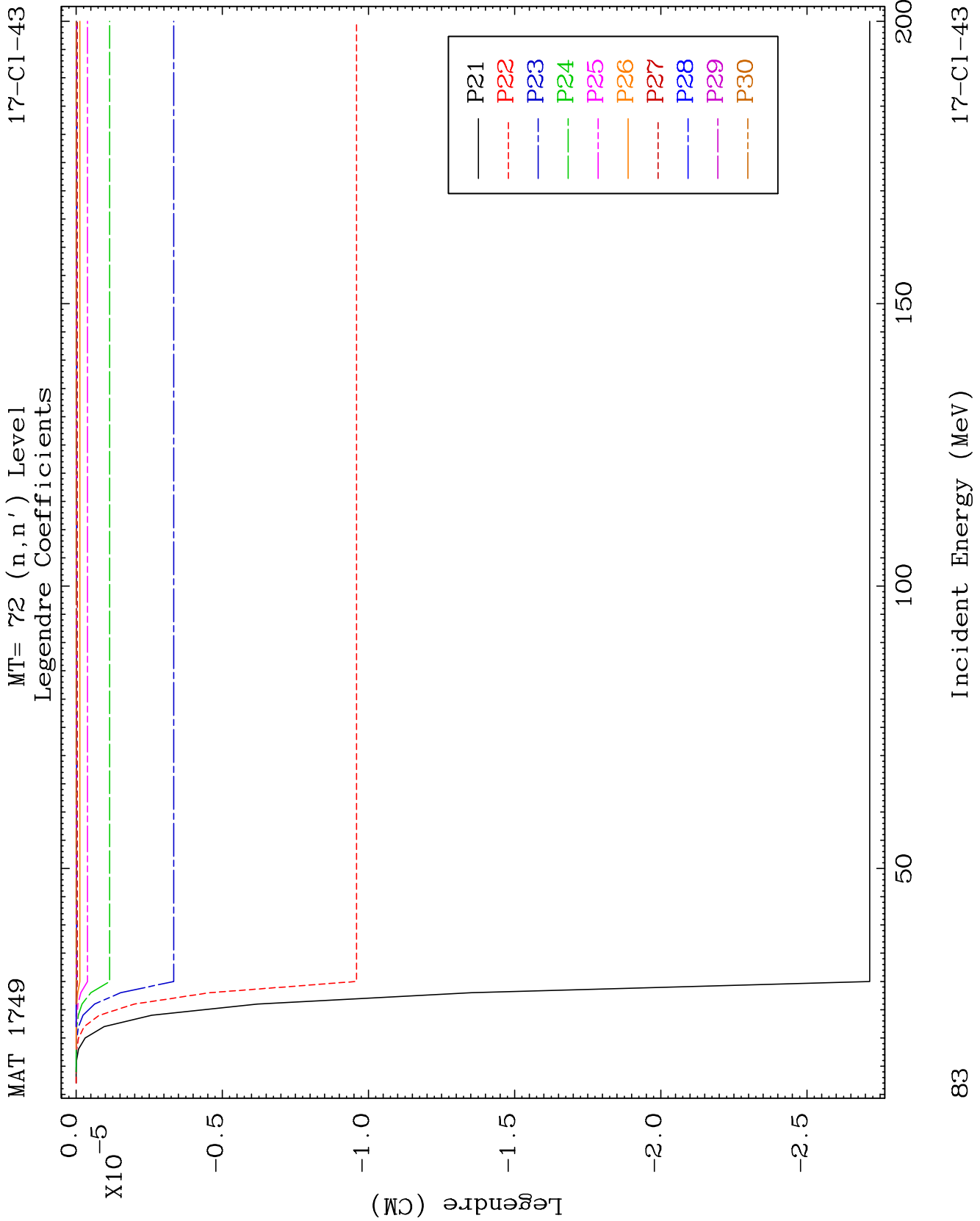
MT= 72 (n,n') Level  
Legendre Coefficients

17-Cl-43



82

17-Cl-43

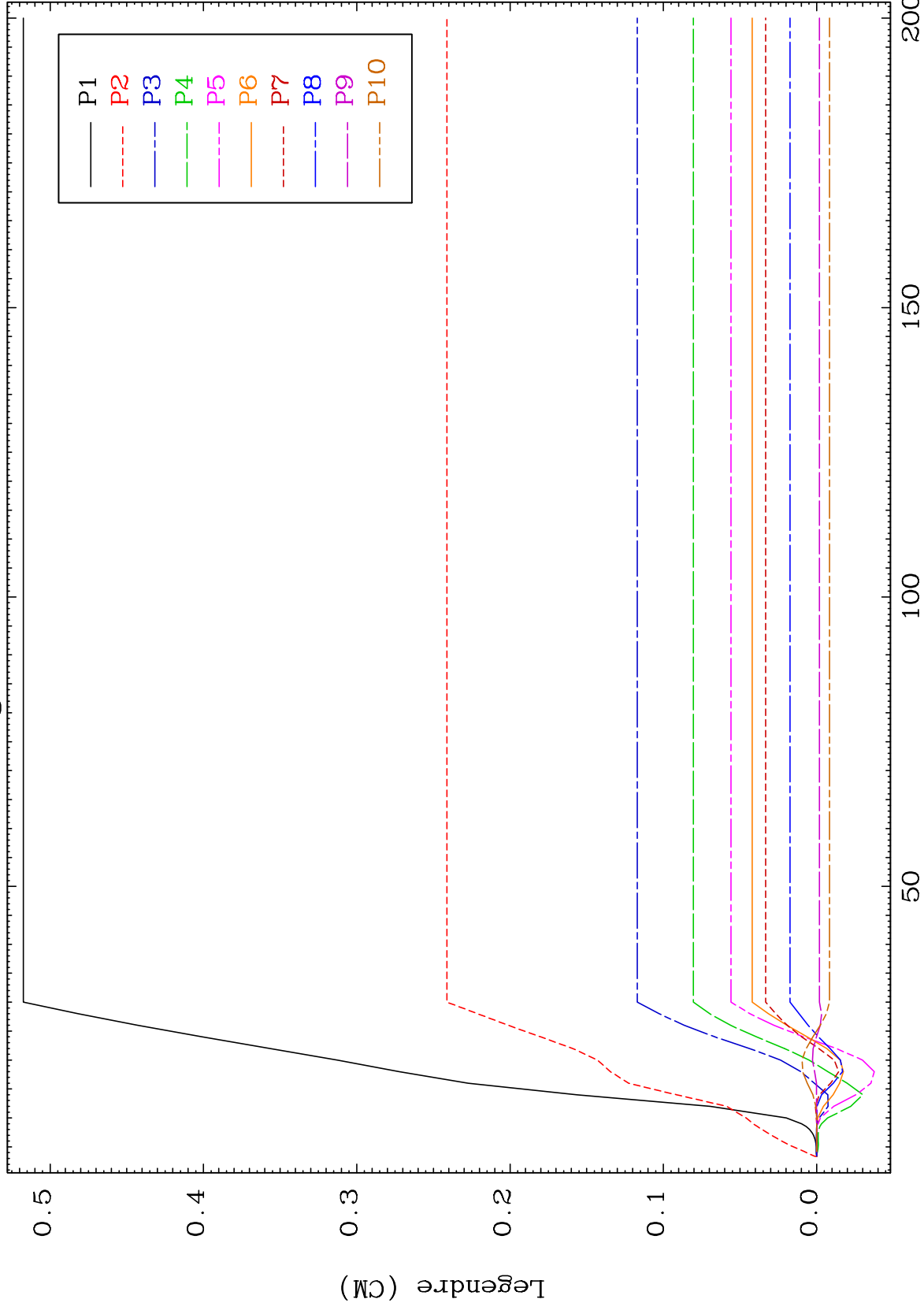


MAT 1749

MT= 73 (n,n') Level

17-Cl-43

Legendre Coefficients



84

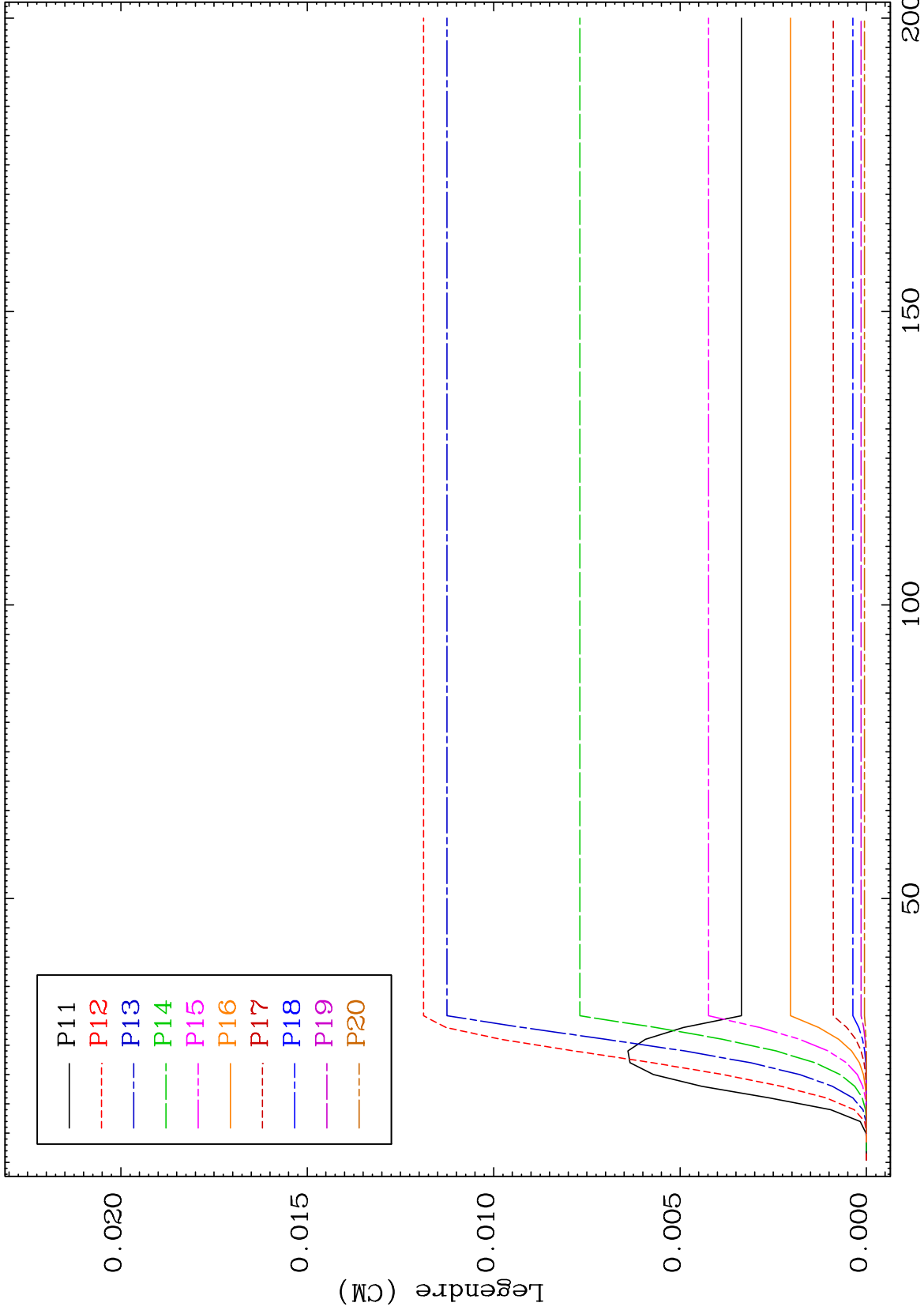
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



85

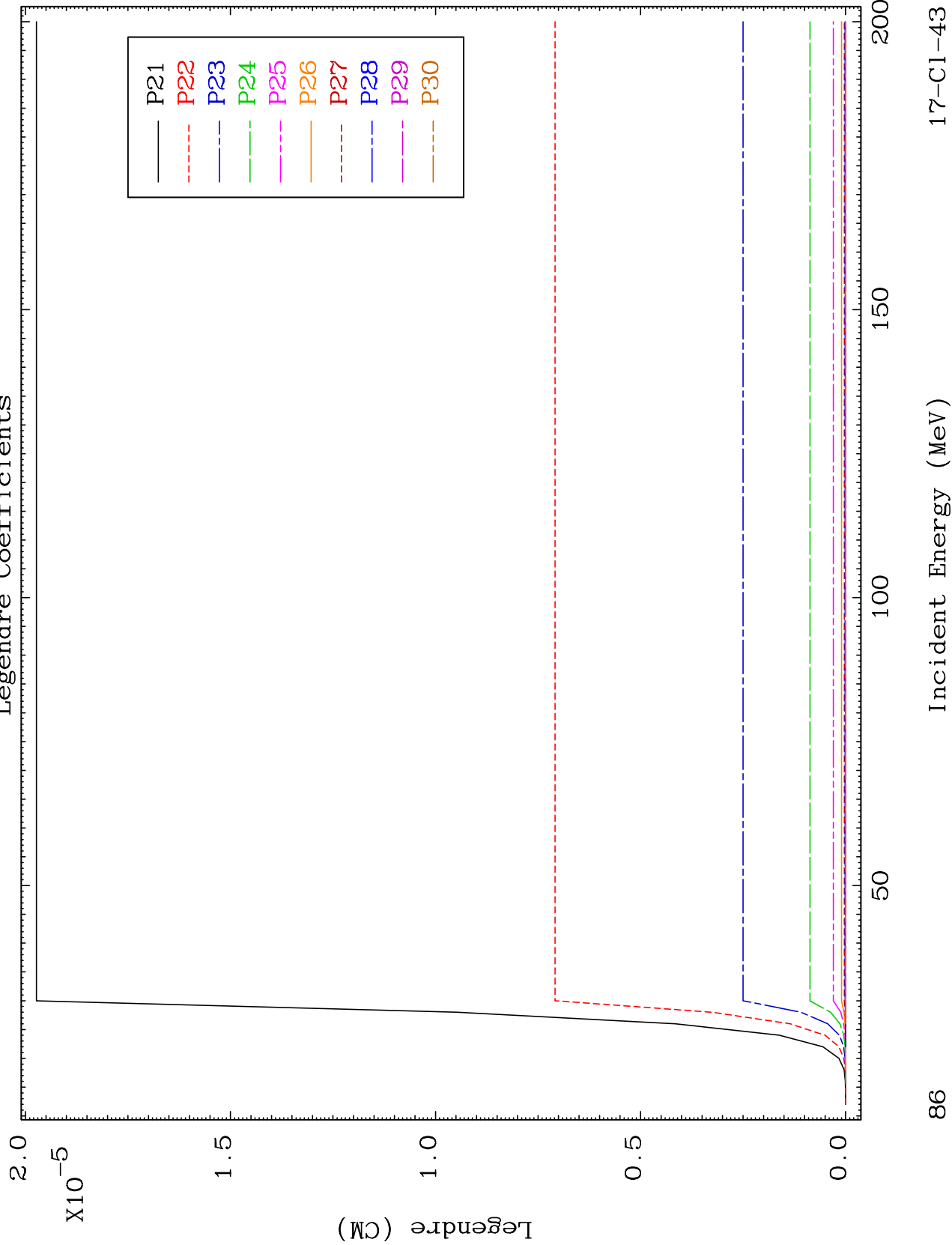
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

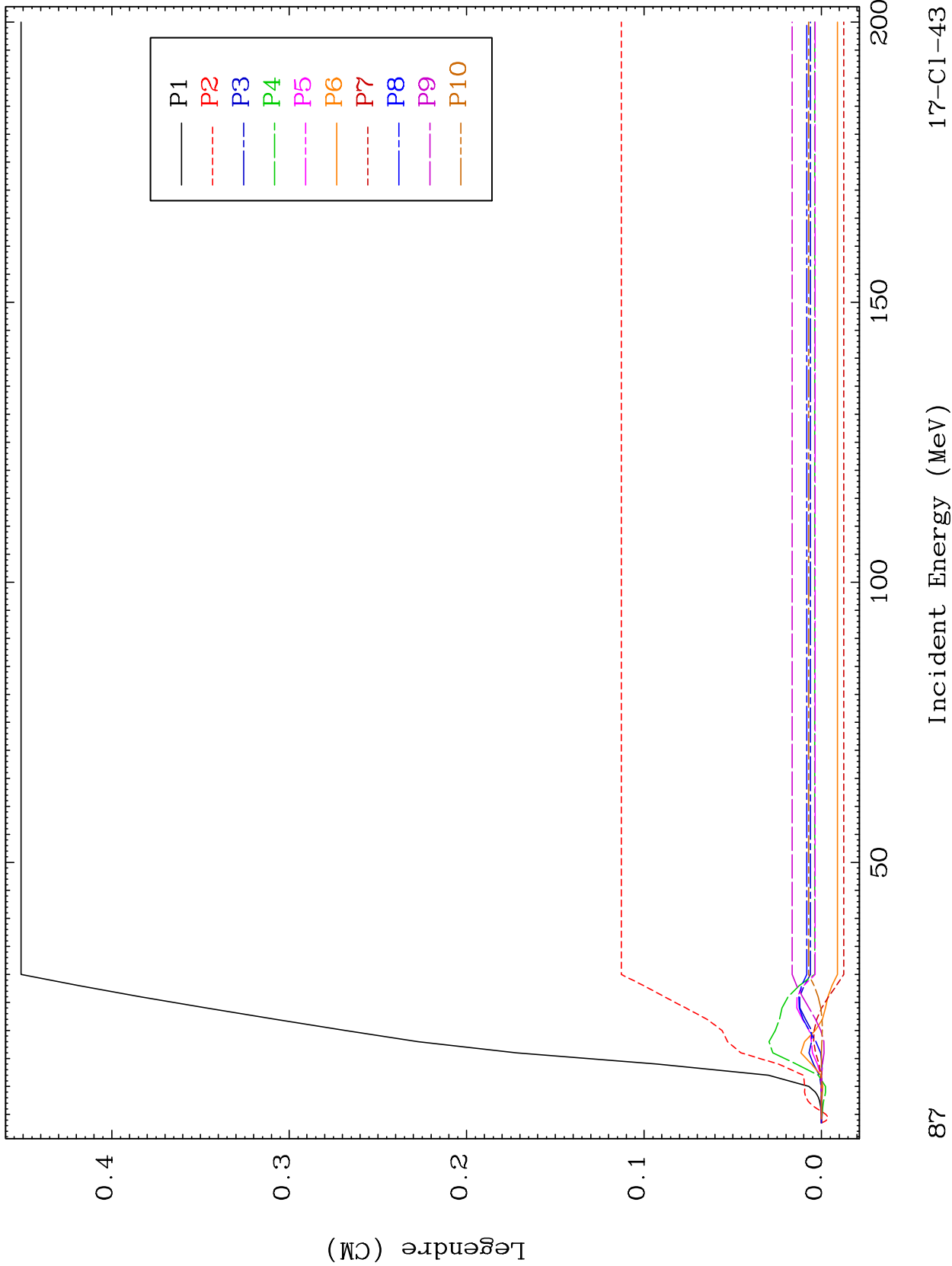
17-Cl-43



MAT 1749

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

17-Cl-43



87

Incident Energy (MeV)

17-Cl-43

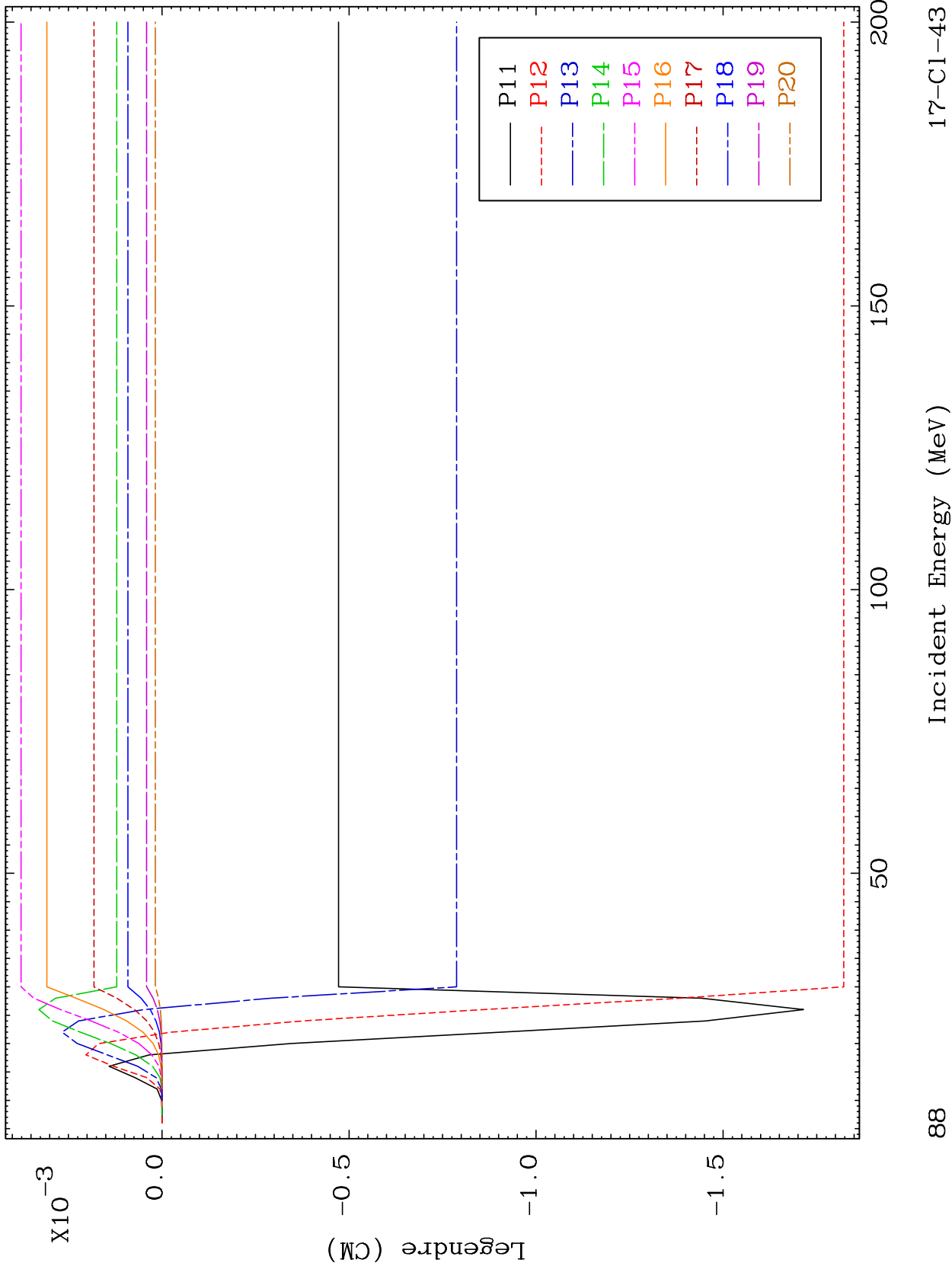


MAT 1749

MT= 74 (n,n') Level

17-Cl-43

Legendre Coefficients



88

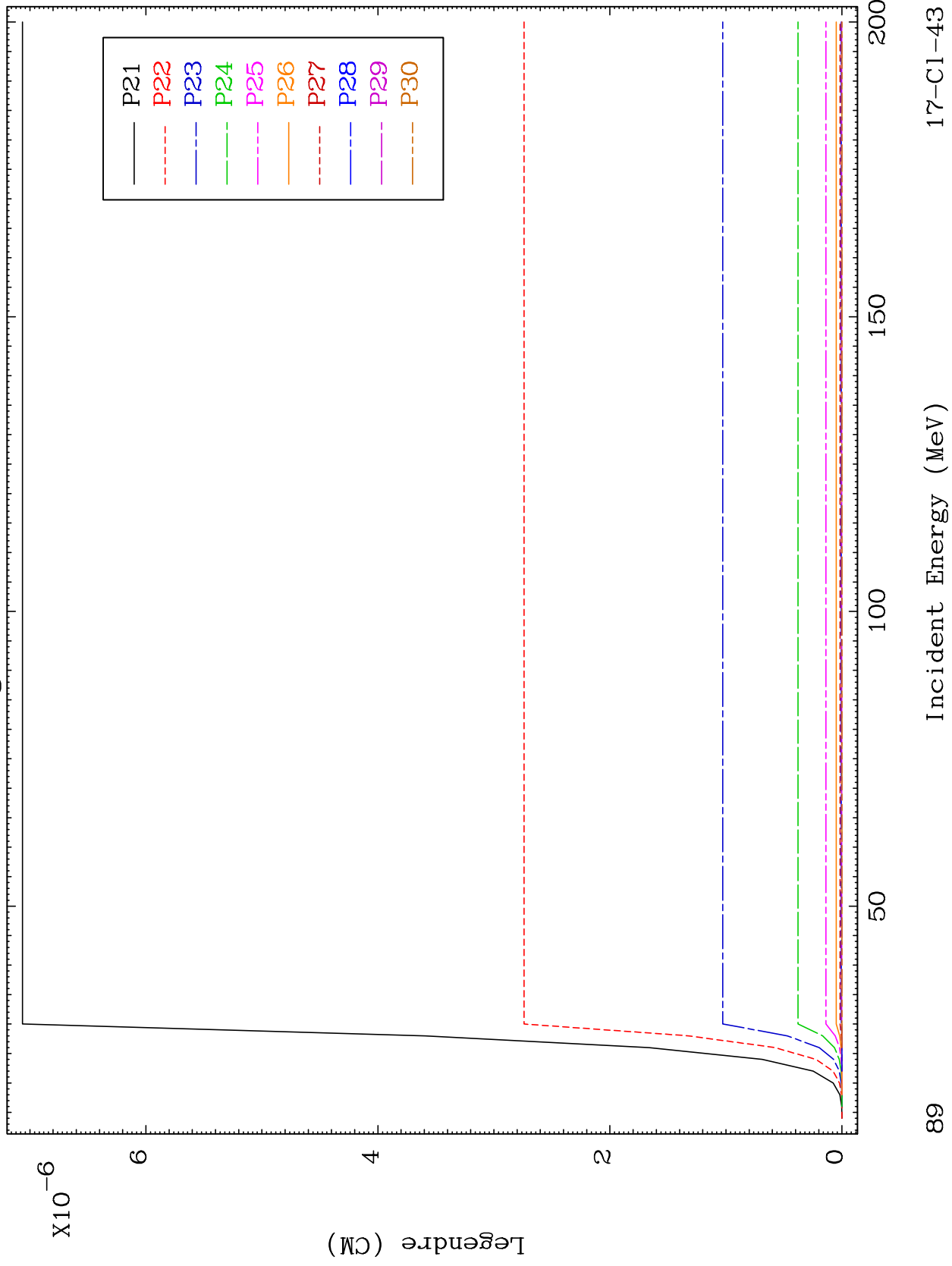
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

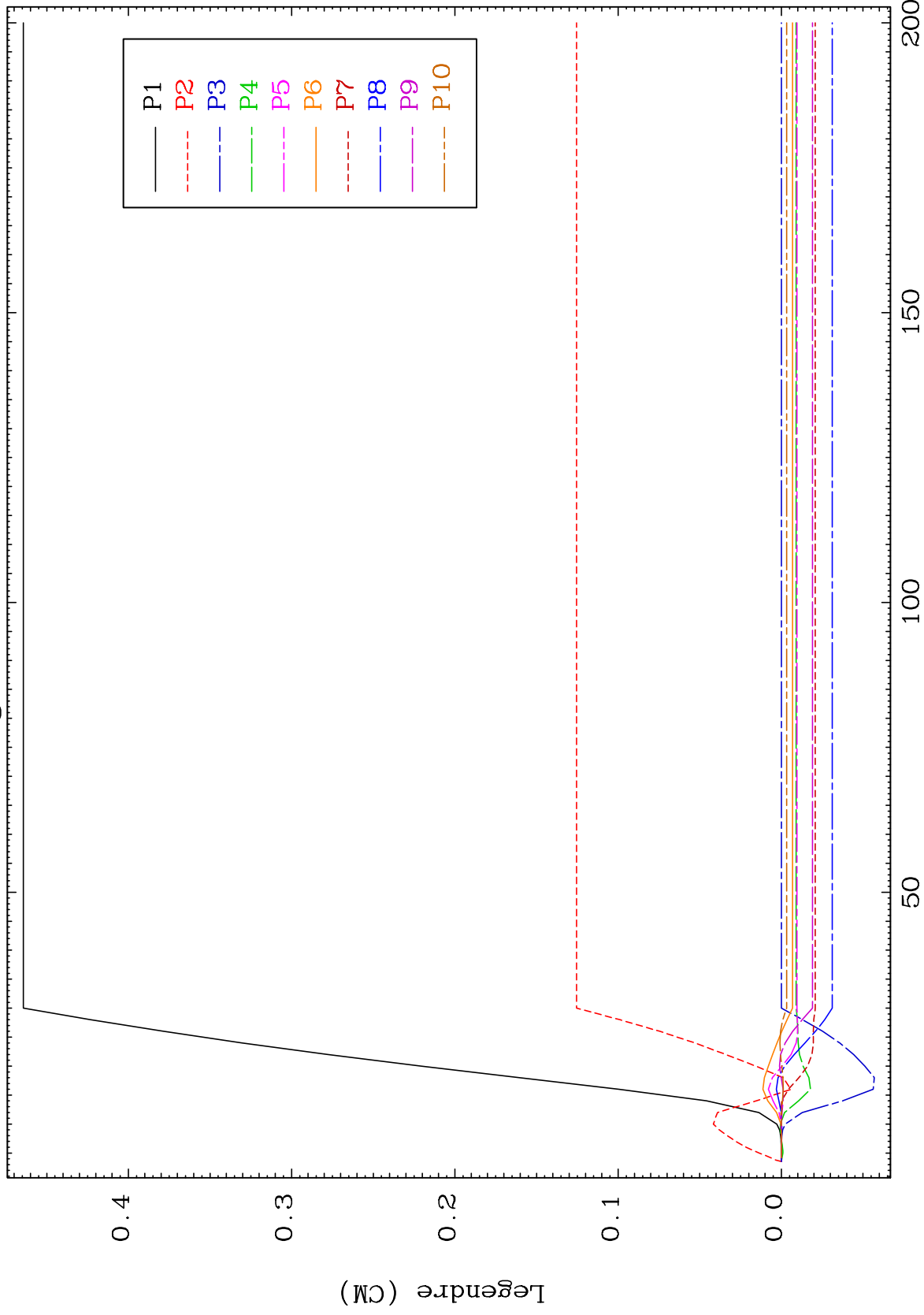
17-Cl-43



MAT 1749

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

17-Cl-43



90

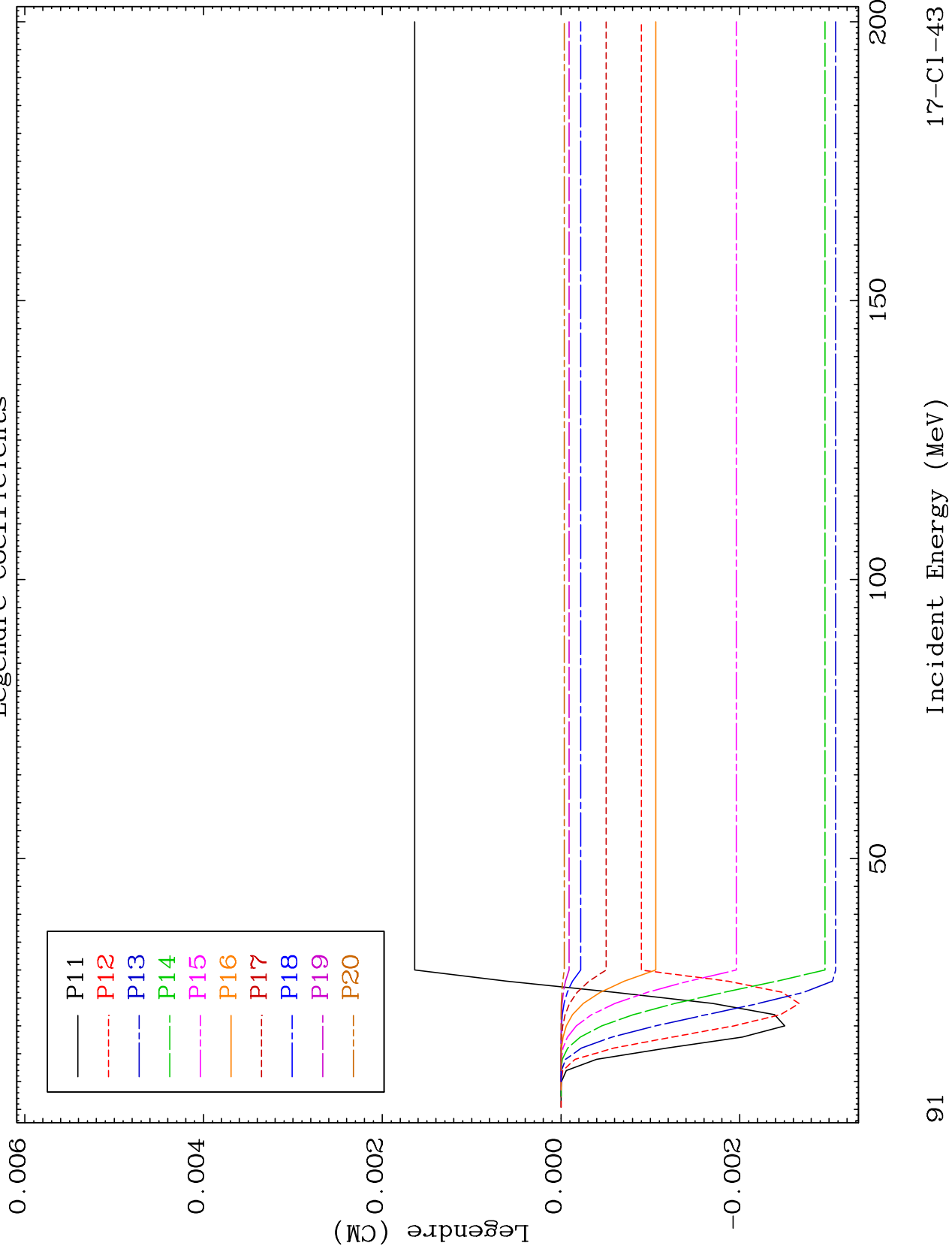
Incident Energy (MeV)

17-Cl-43

MAT 1749

17-Cl-43

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

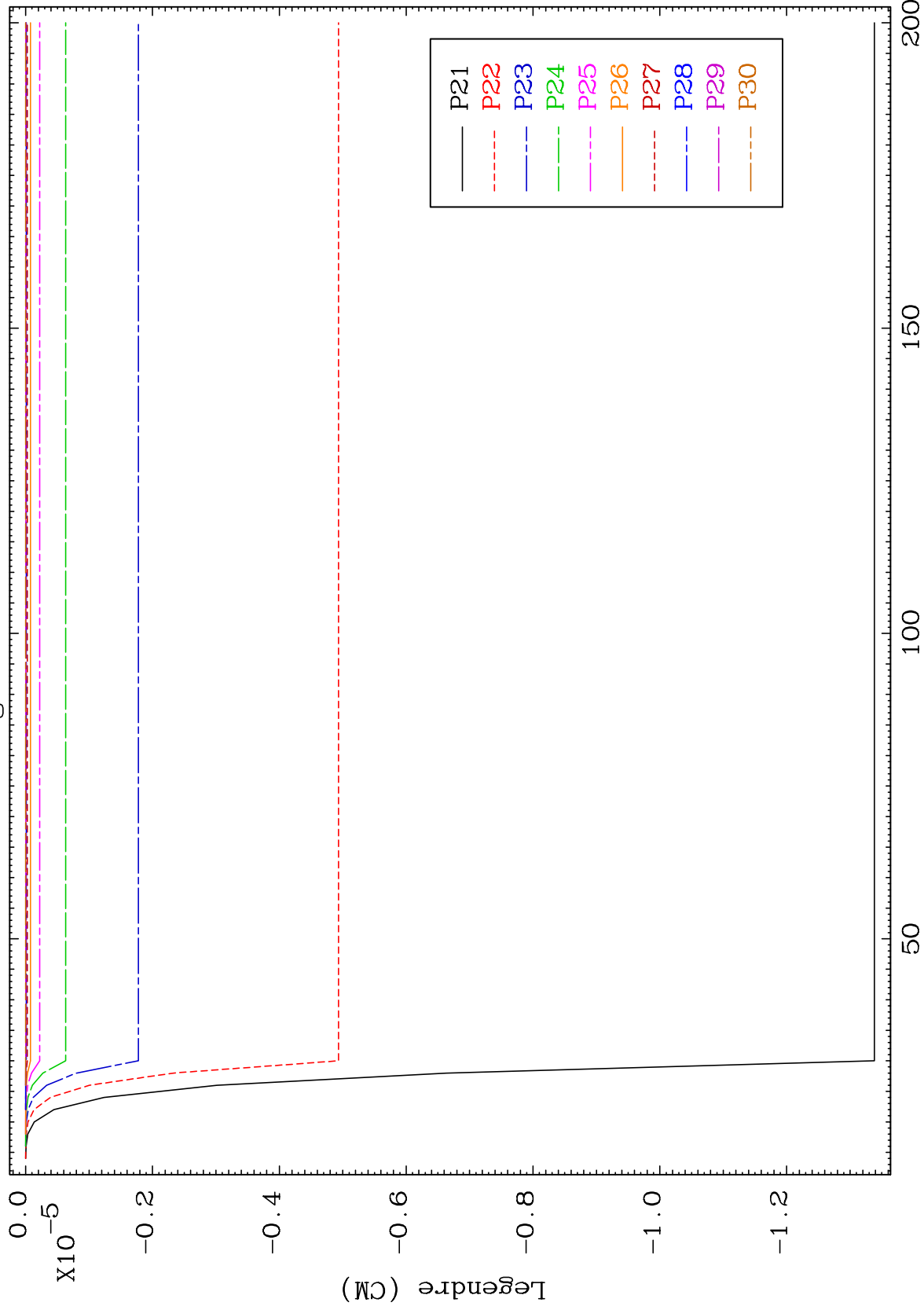


MAT 1749

MT= 75 (n,n') Level

17-Cl-43

Legendre Coefficients



92

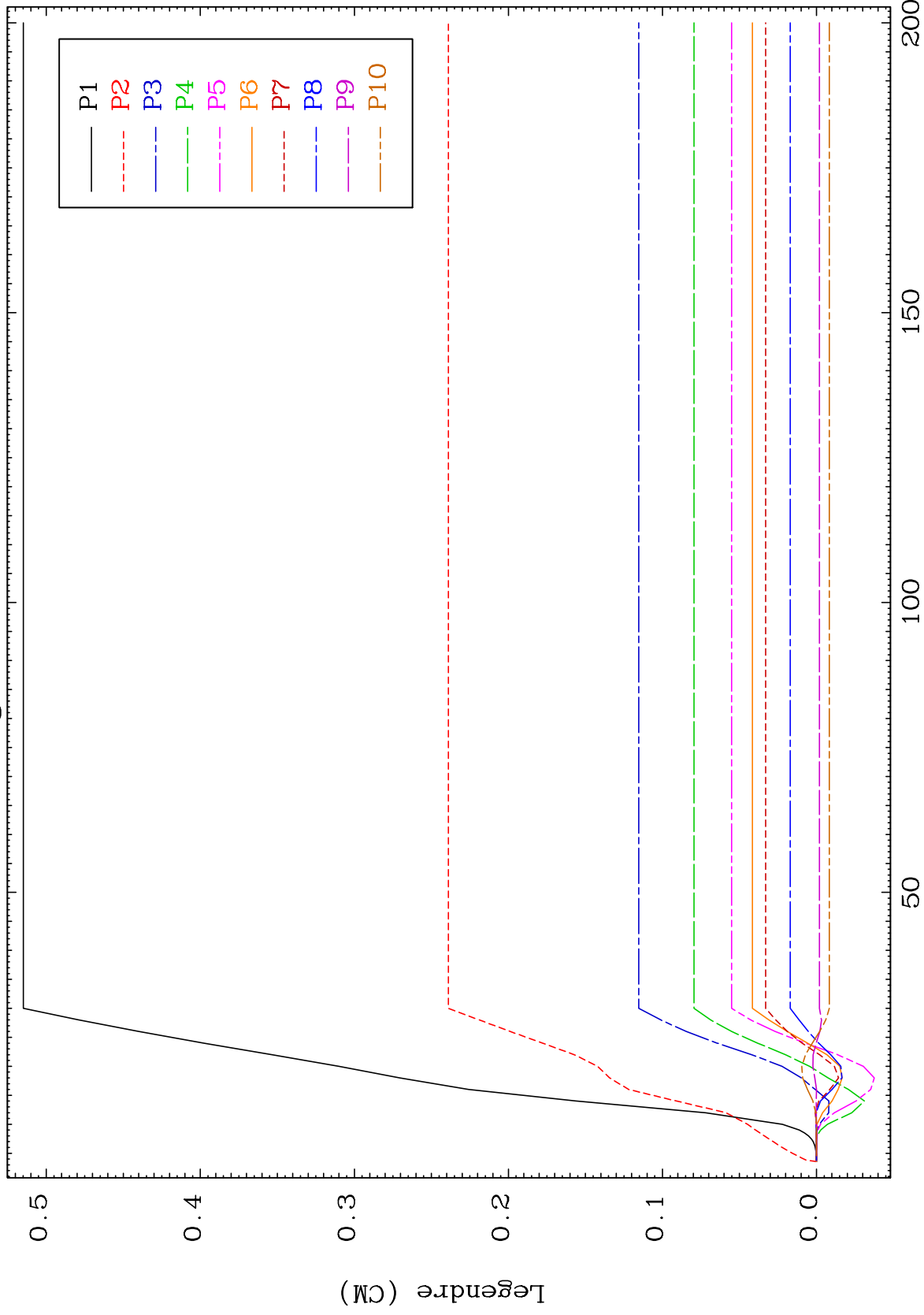
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43



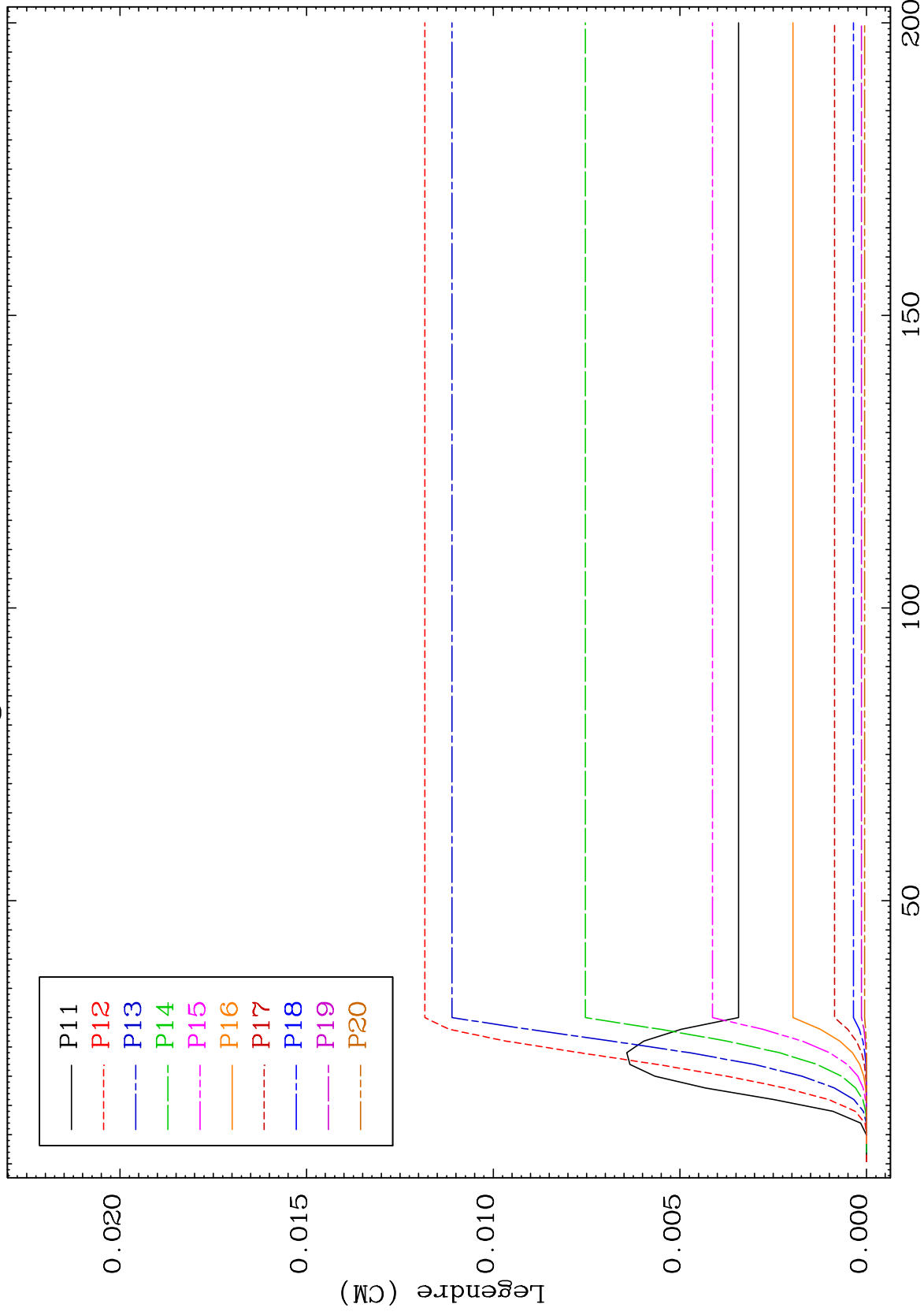
93

17-Cl-43

MAT 1749

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

17-Cl-43



94

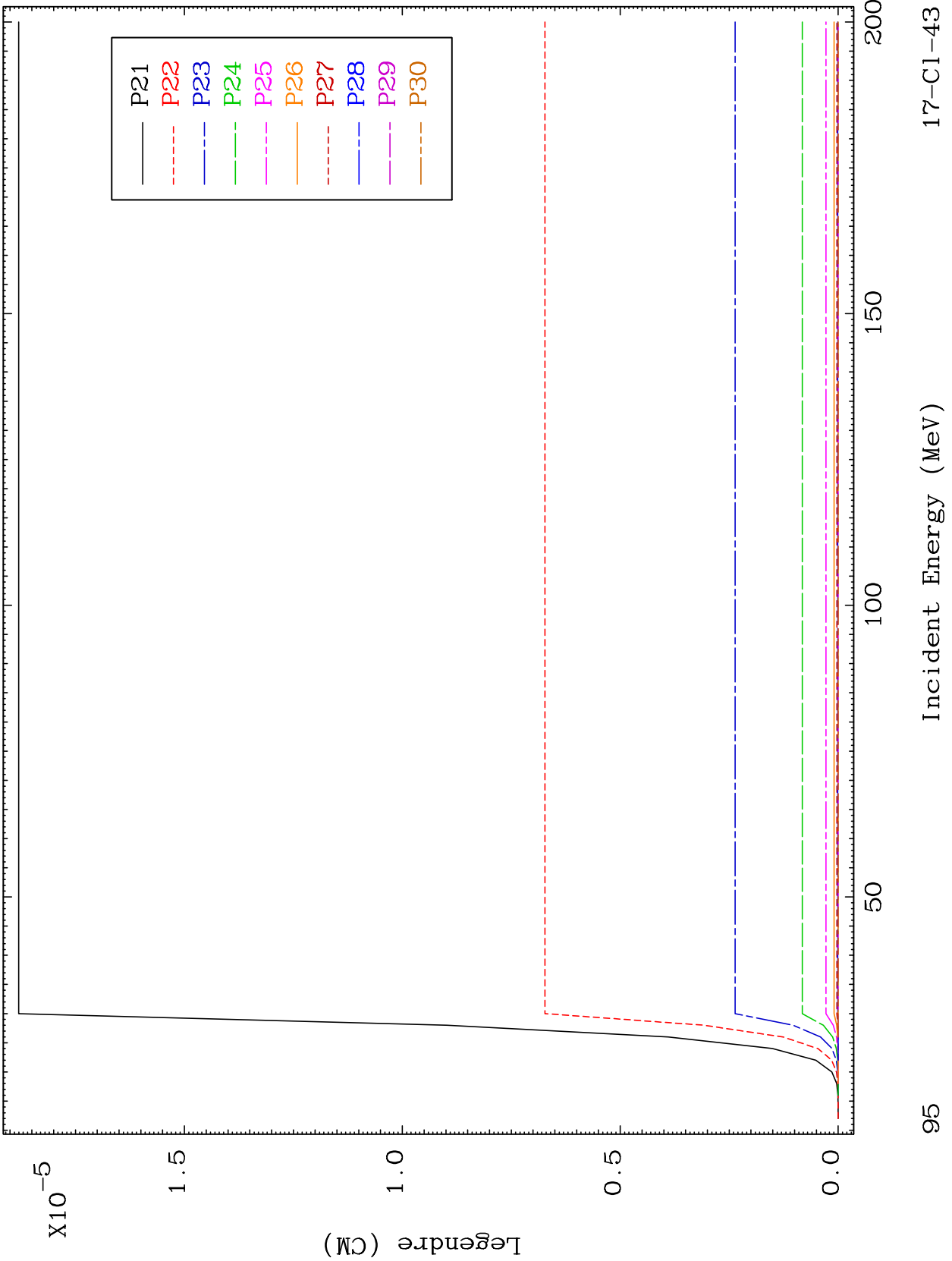
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

17-Cl-43

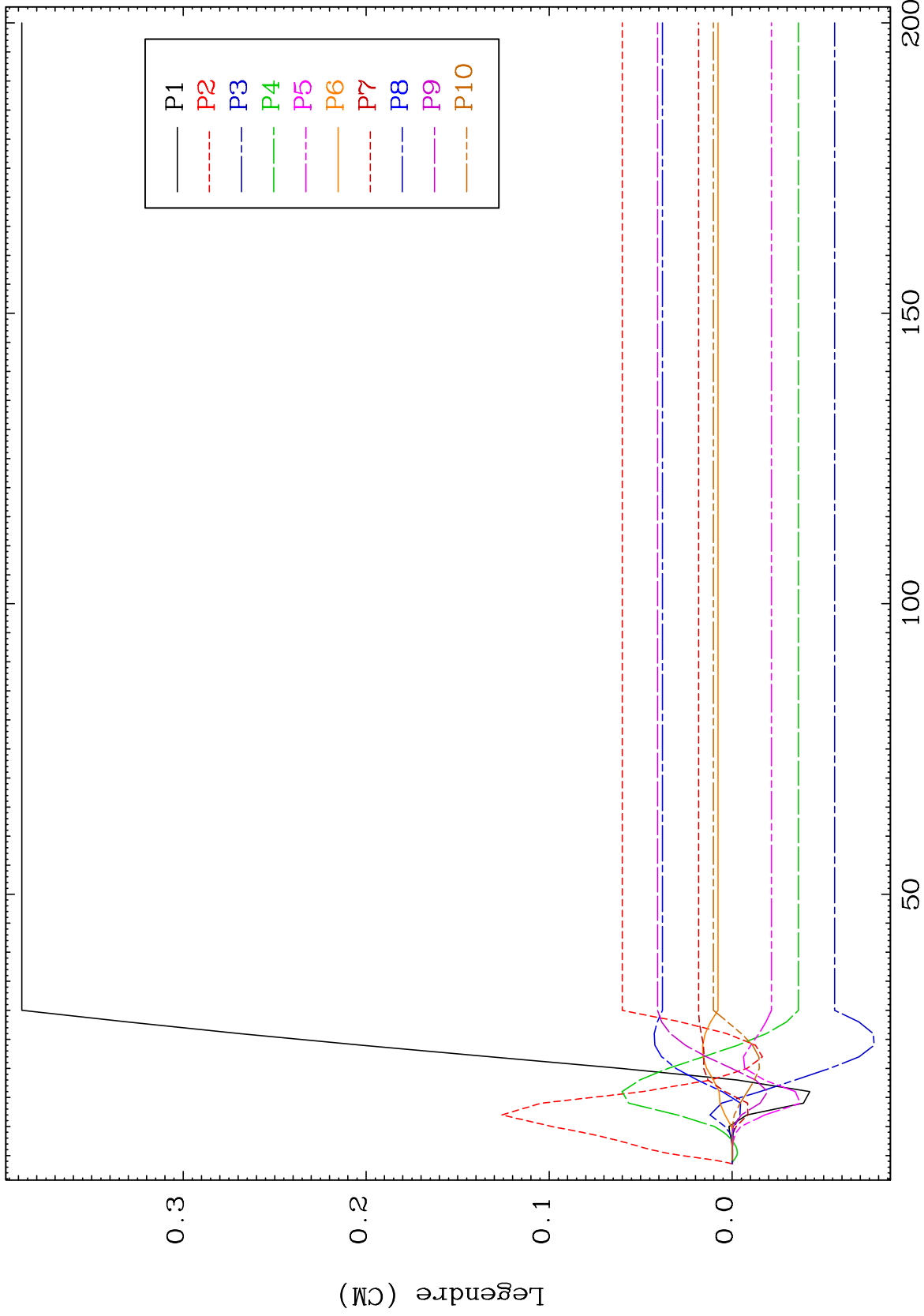


95

Incident Energy (MeV)

17-Cl-43

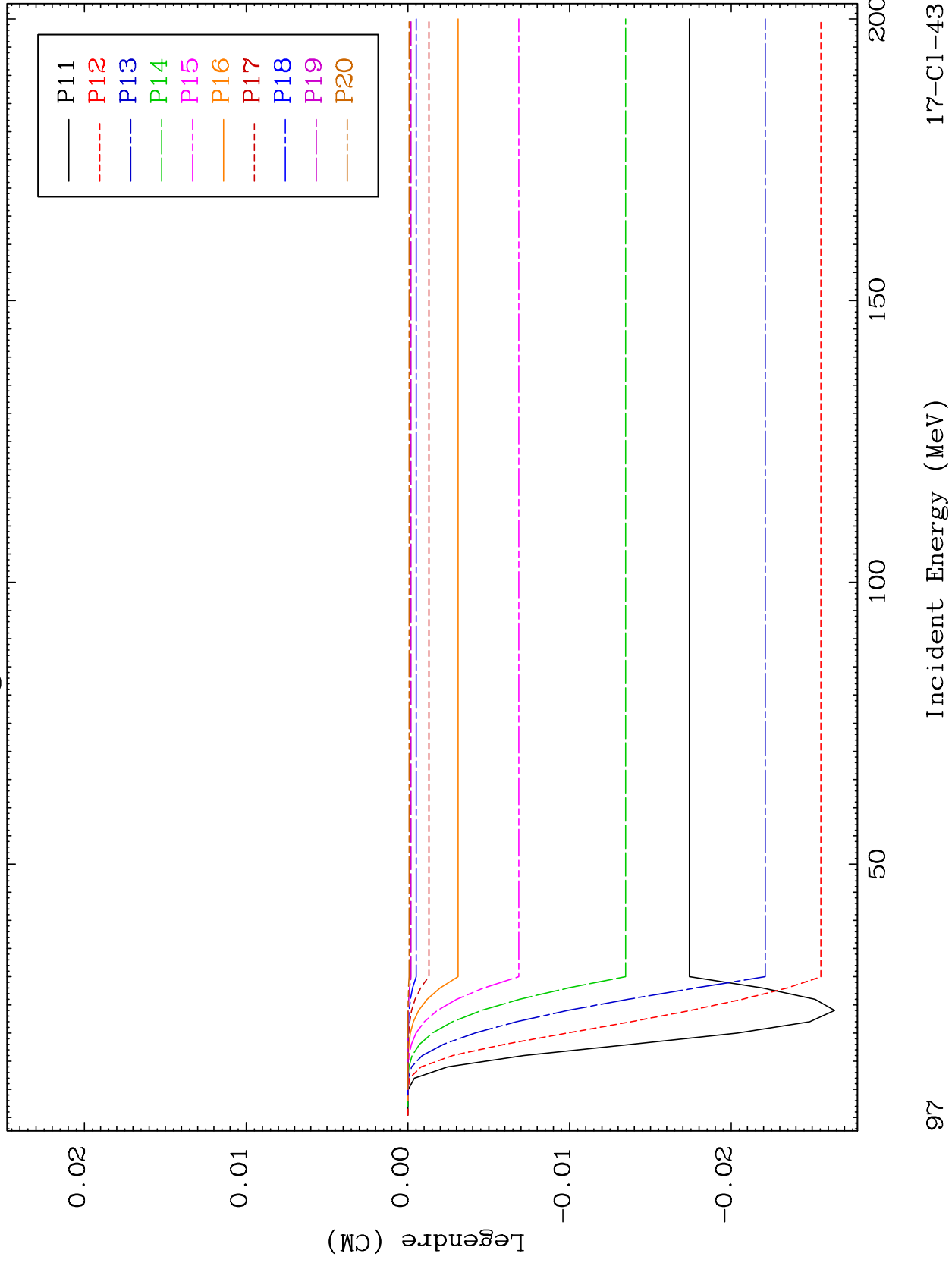




MAT 1749

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

17-Cl-43

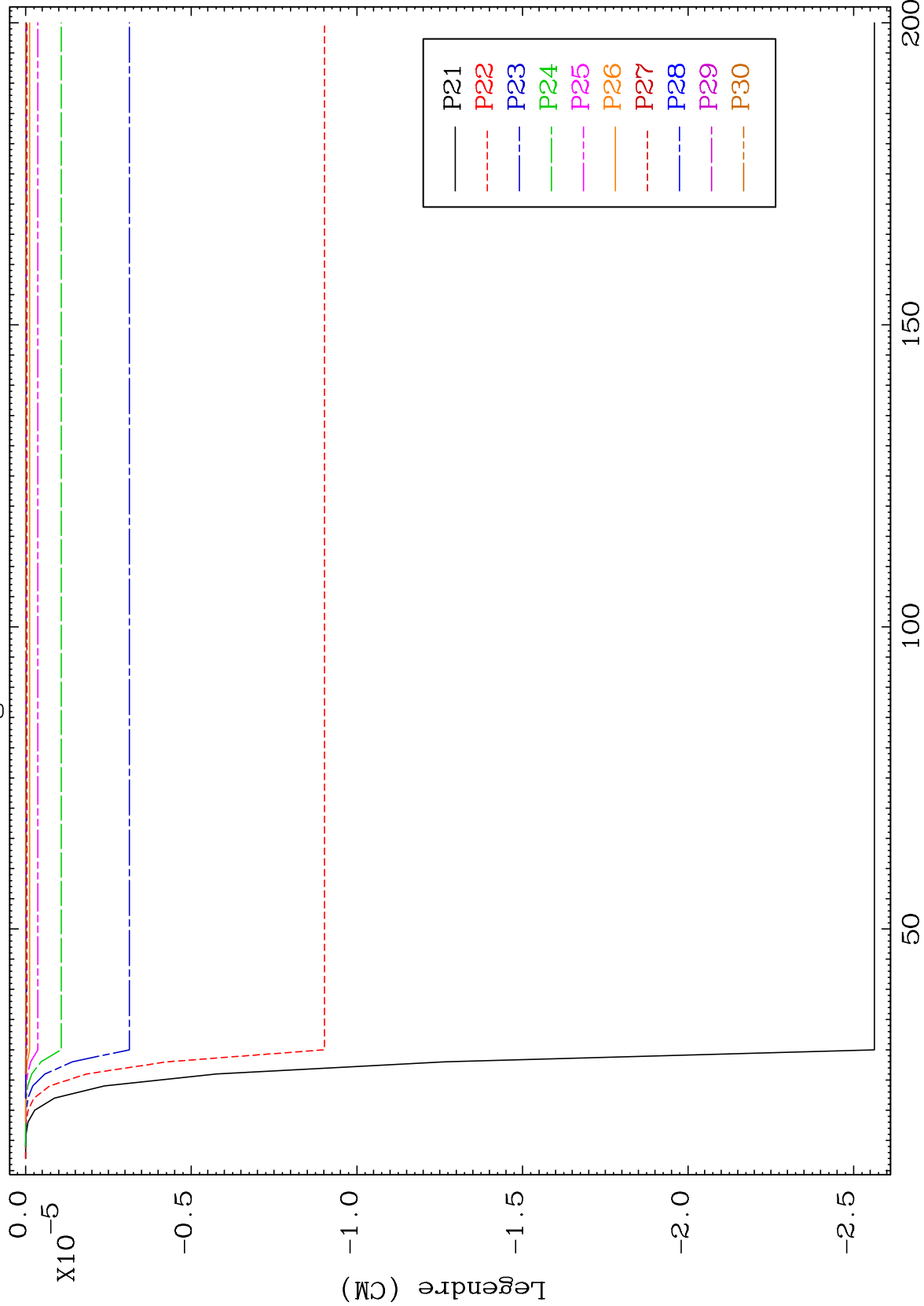


MAT 1749

MT= 77 (n,n') Level

17-Cl-43

Legendre Coefficients



98

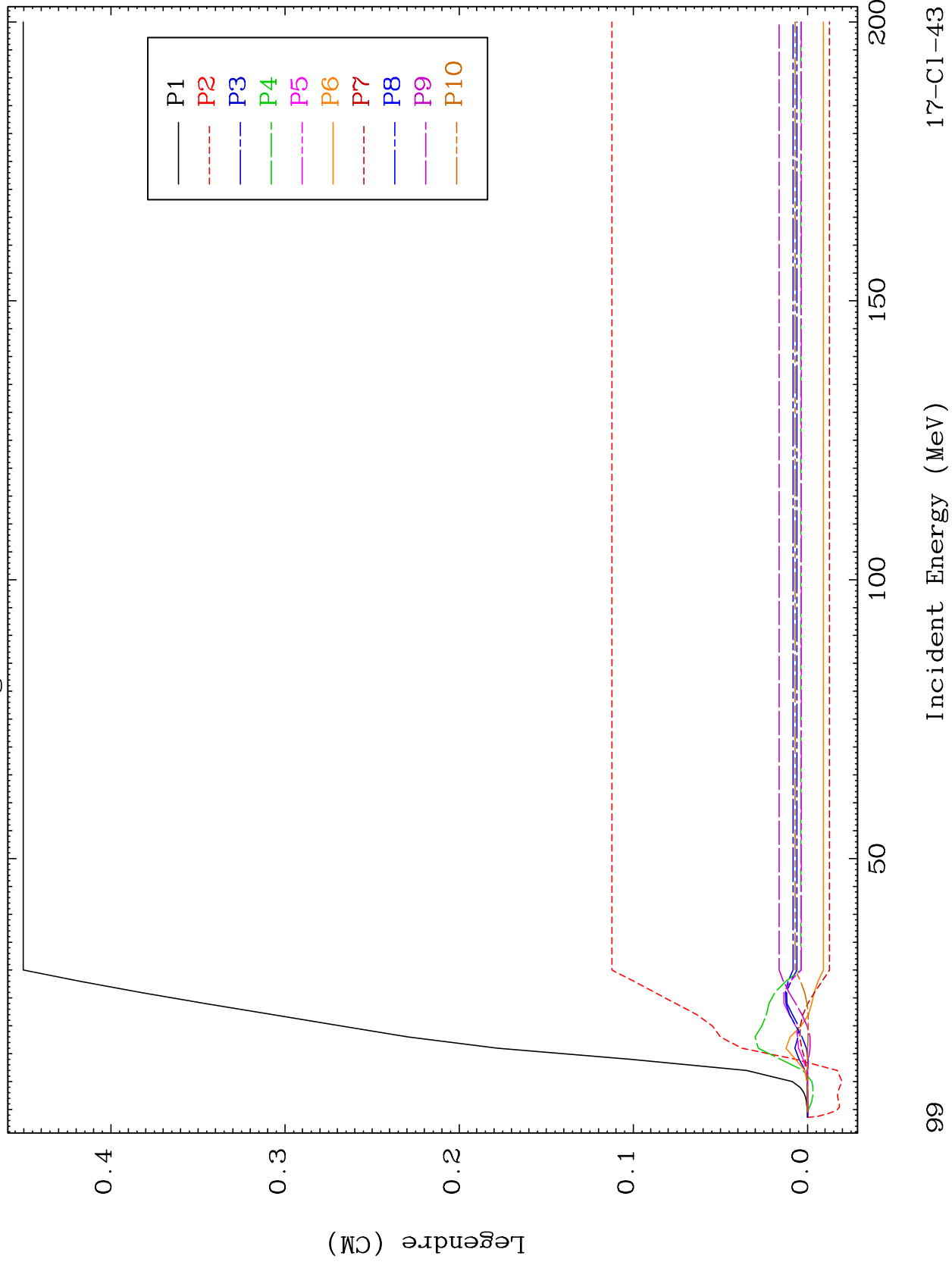
Incident Energy (MeV)

17-Cl-43

MAT 1749

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

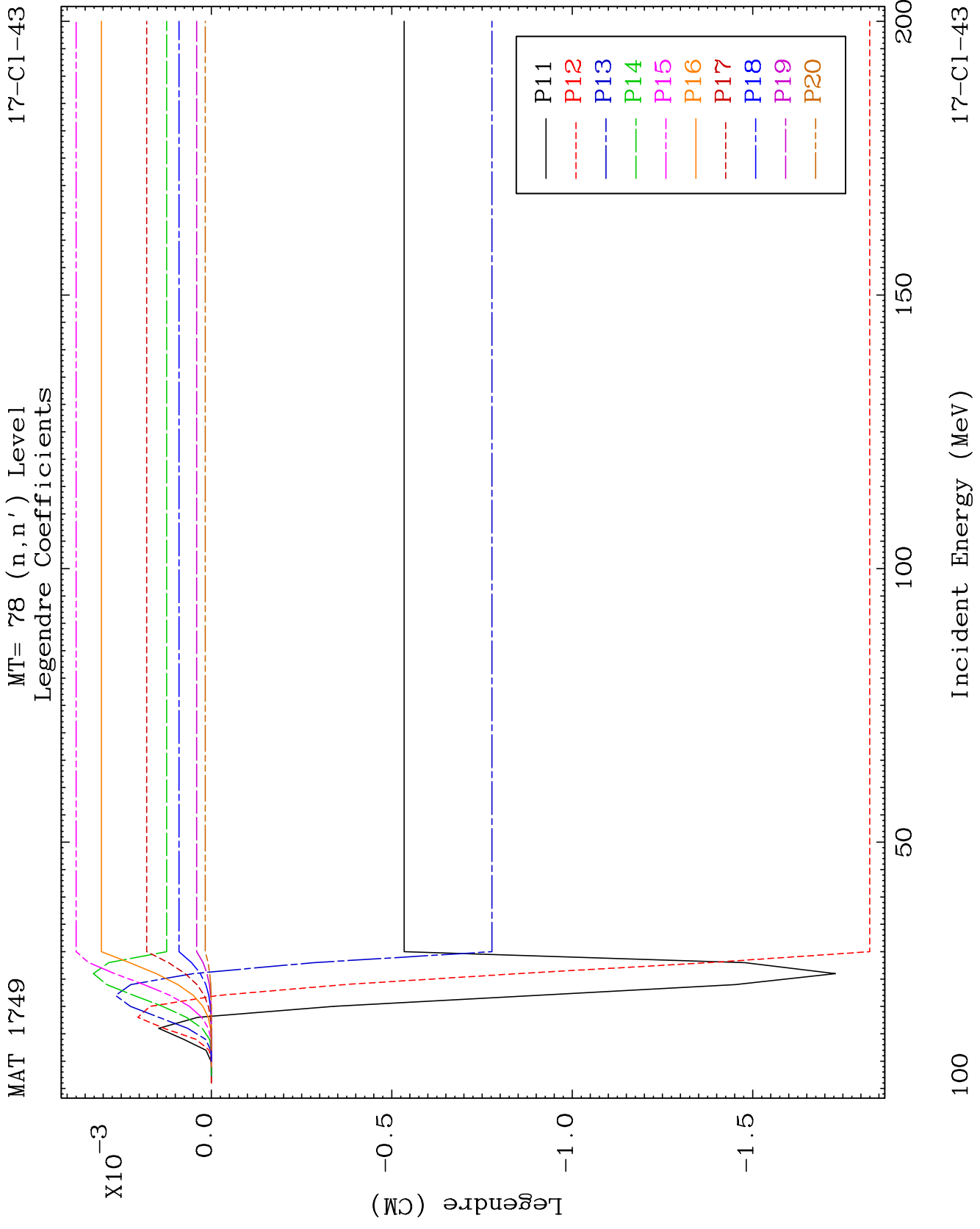
17-Cl-43



99

Incident Energy (MeV)

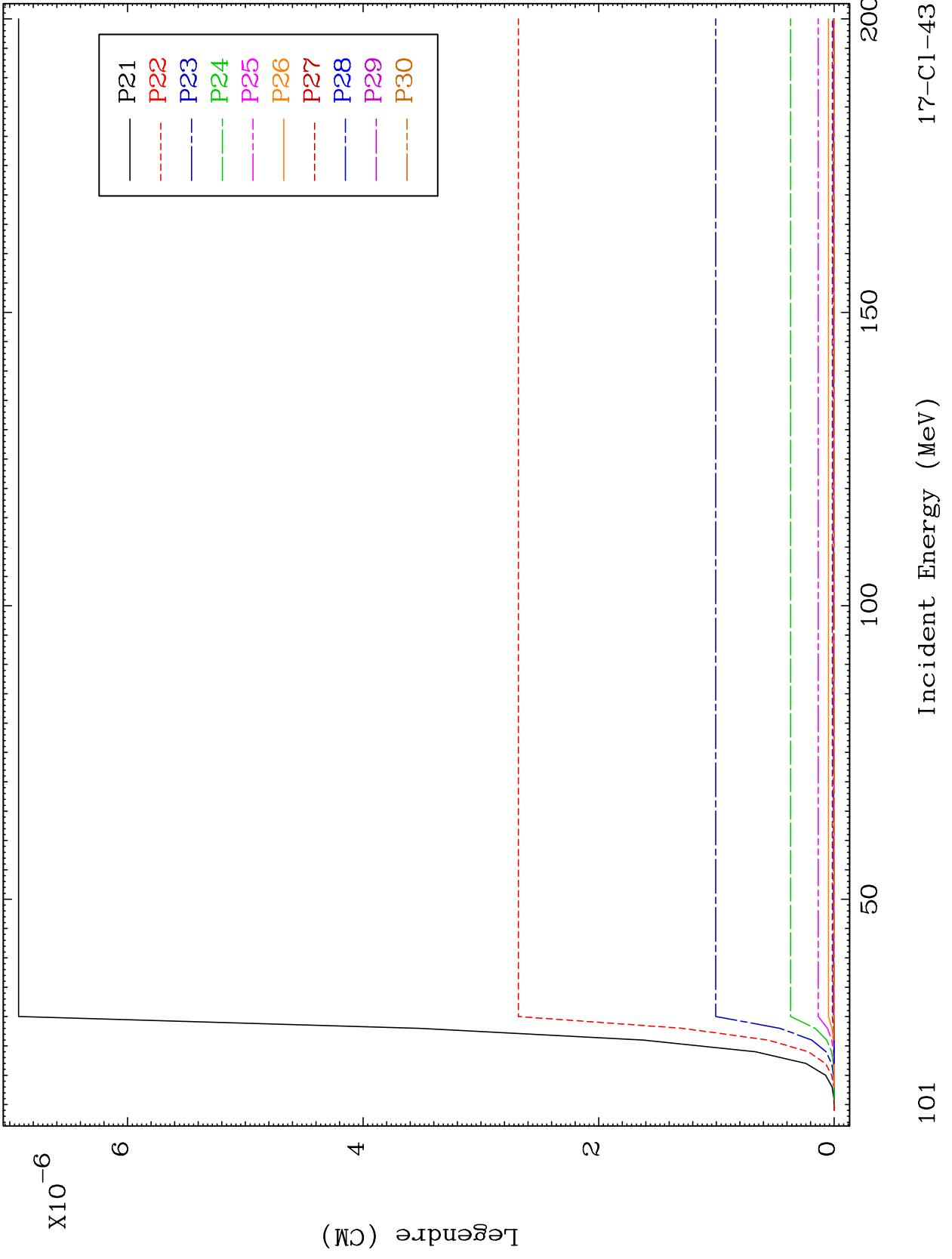
17-Cl-43

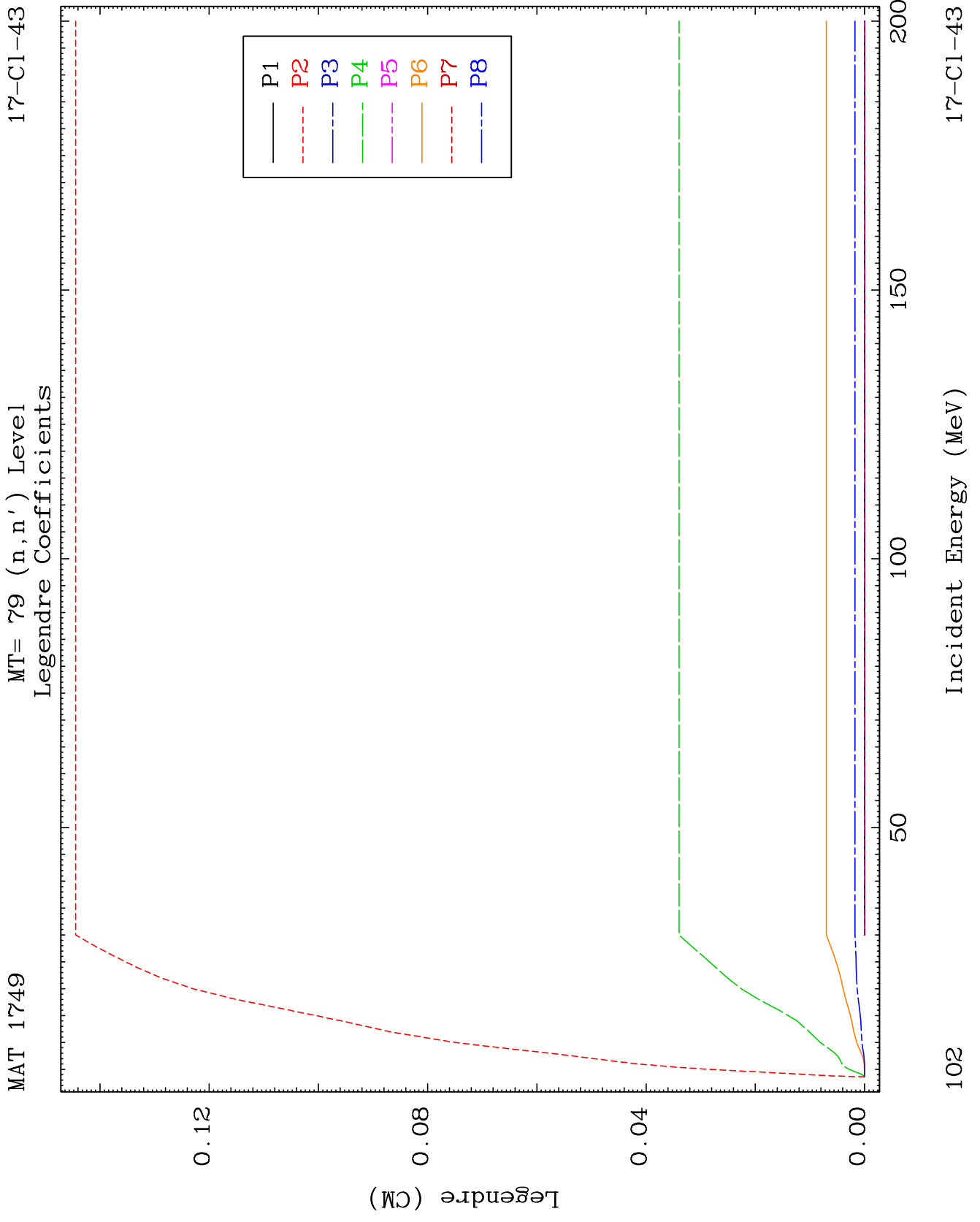


MAT 1749

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

17-Cl-43

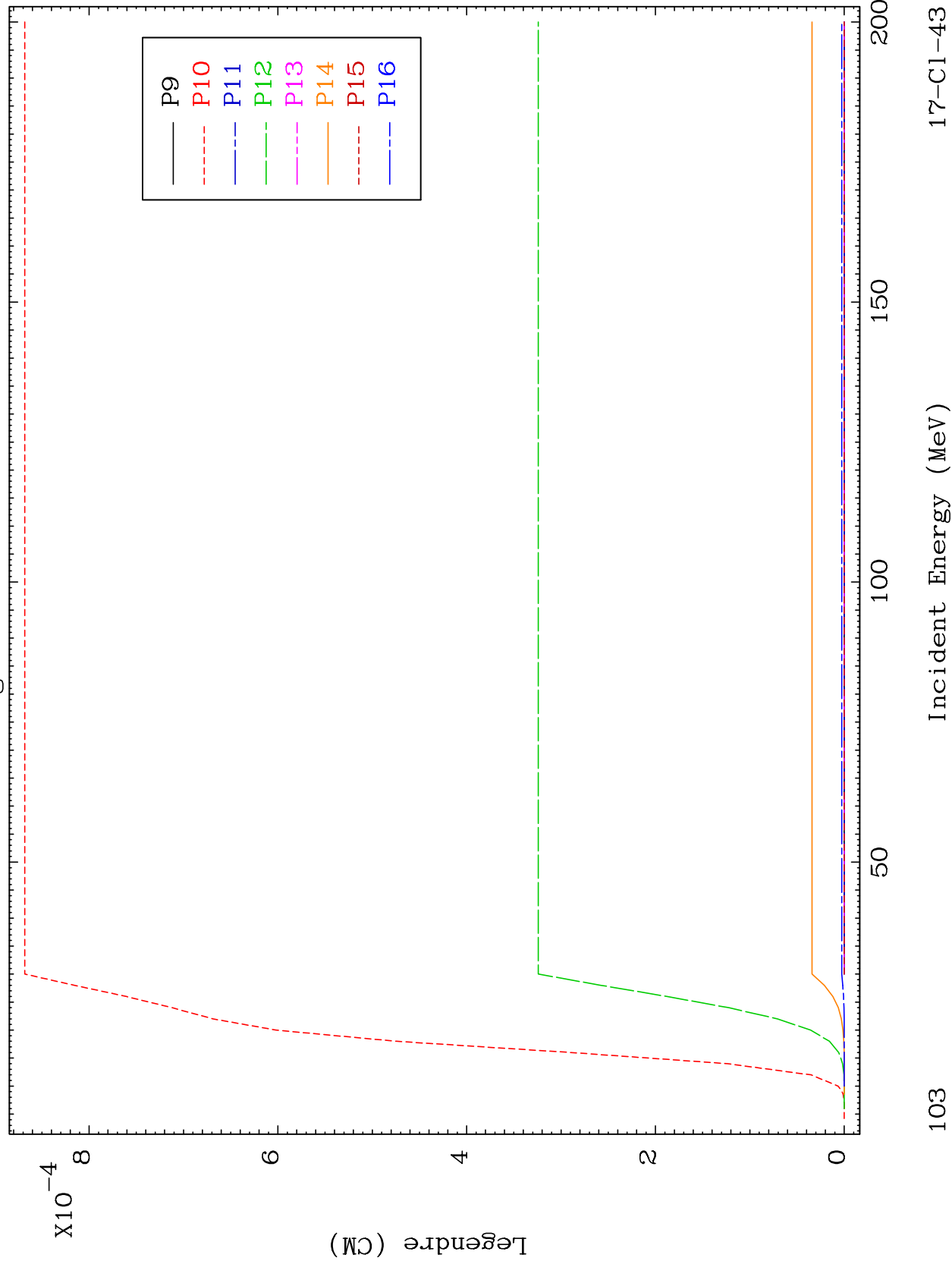




MAT 1749

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

17-Cl-43



17-Cl-43

Incident Energy (MeV)

103

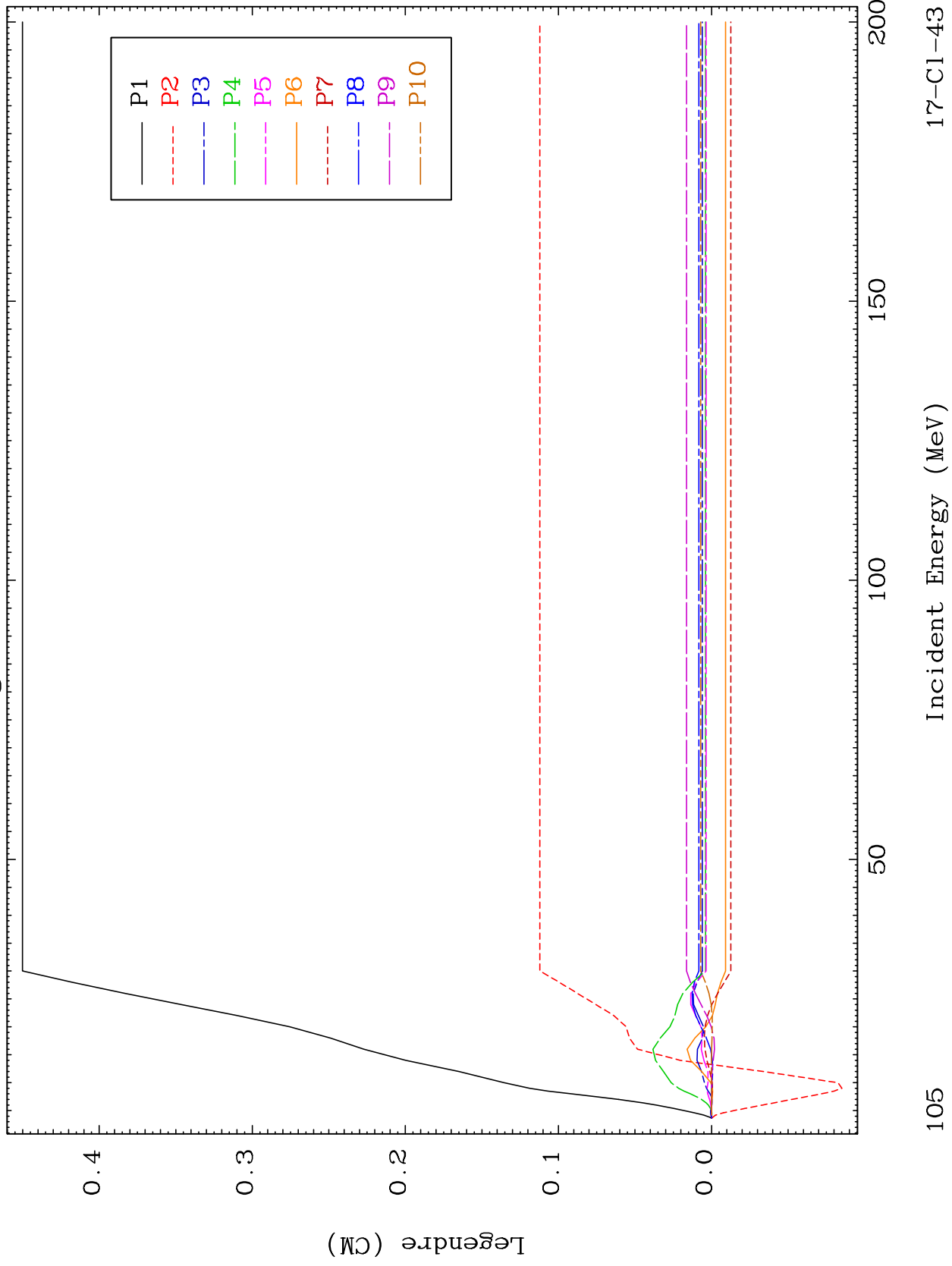




MAT 1749

MT= 80 (n,n') Level  
Legendre Coefficients

17-Cl-43



17-Cl-43

Incident Energy (MeV)

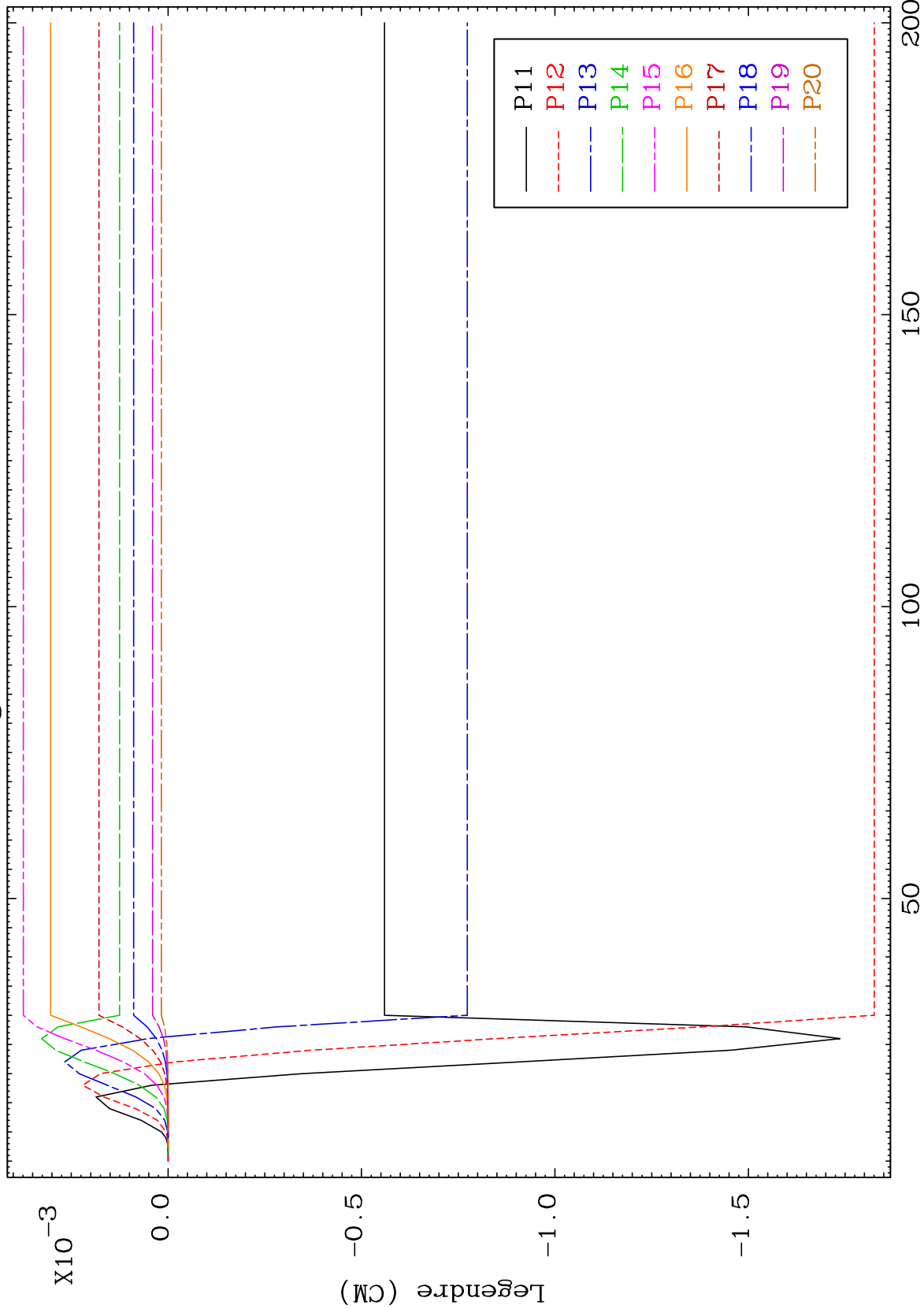
105

MAT 1749

MT= 80 (n,n') Level

17-Cl-43

Legendre Coefficients



106

Incident Energy (MeV)

17-Cl-43

MAT 1749

MT= 80 (n,n') Level  
Legendre Coefficients

17-Cl-43

