

Program EVALPLOT  
(Version 2018-1)

by

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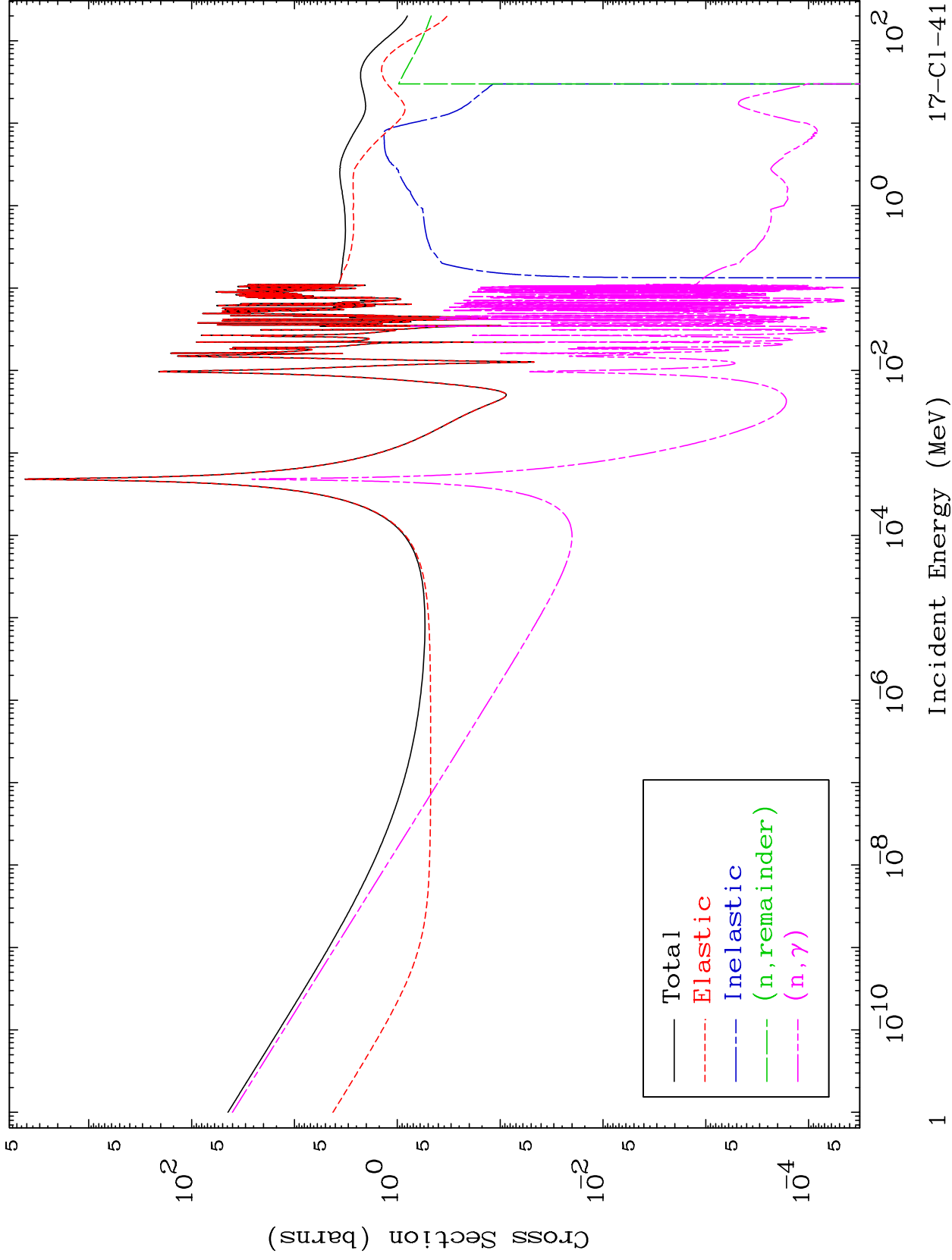
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 1743

Major  
293 Kelvin Cross Sections

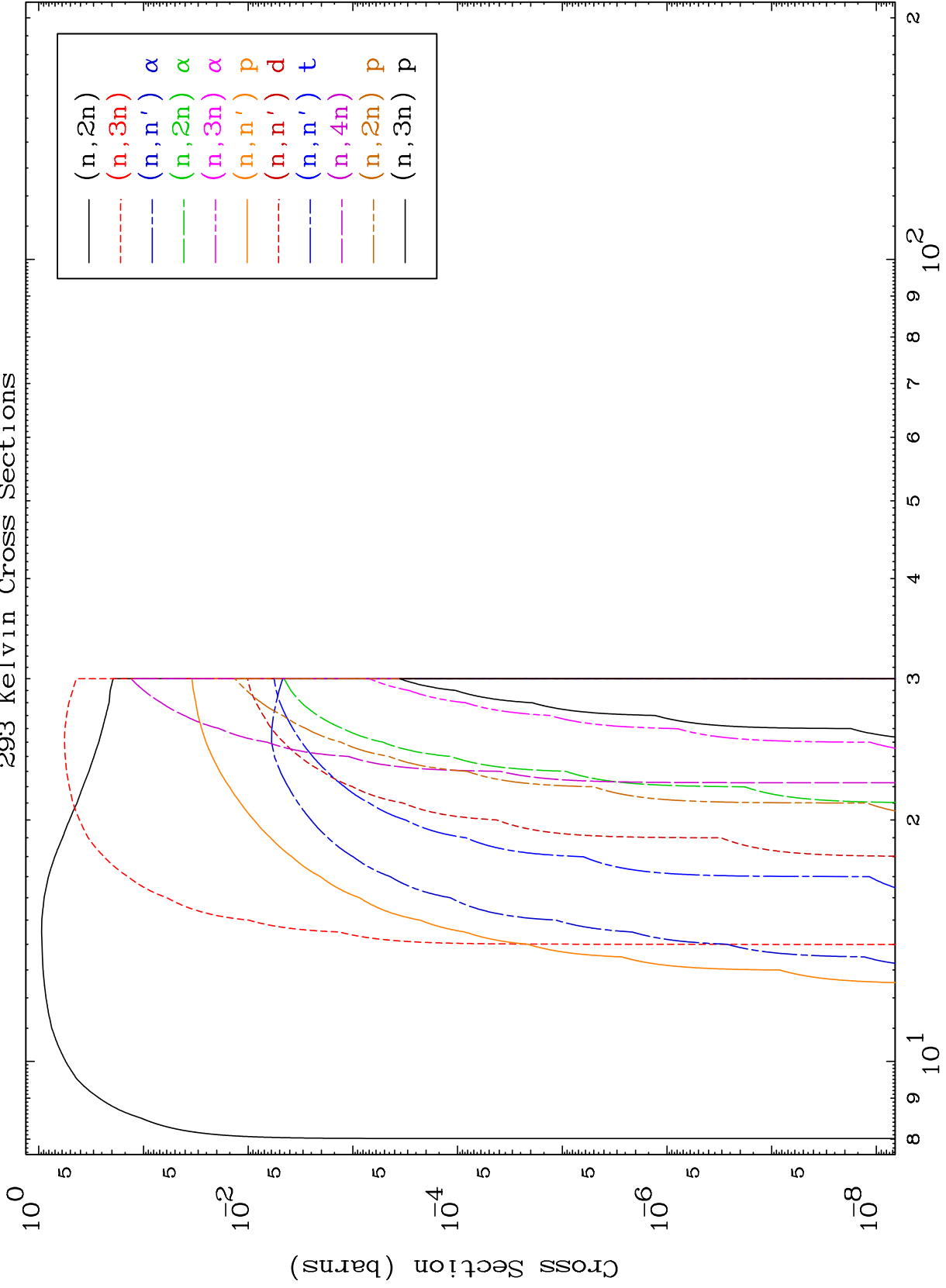
17-Cl-41



MAT 1743

Neutron Production  
293 Kelvin Cross Sections

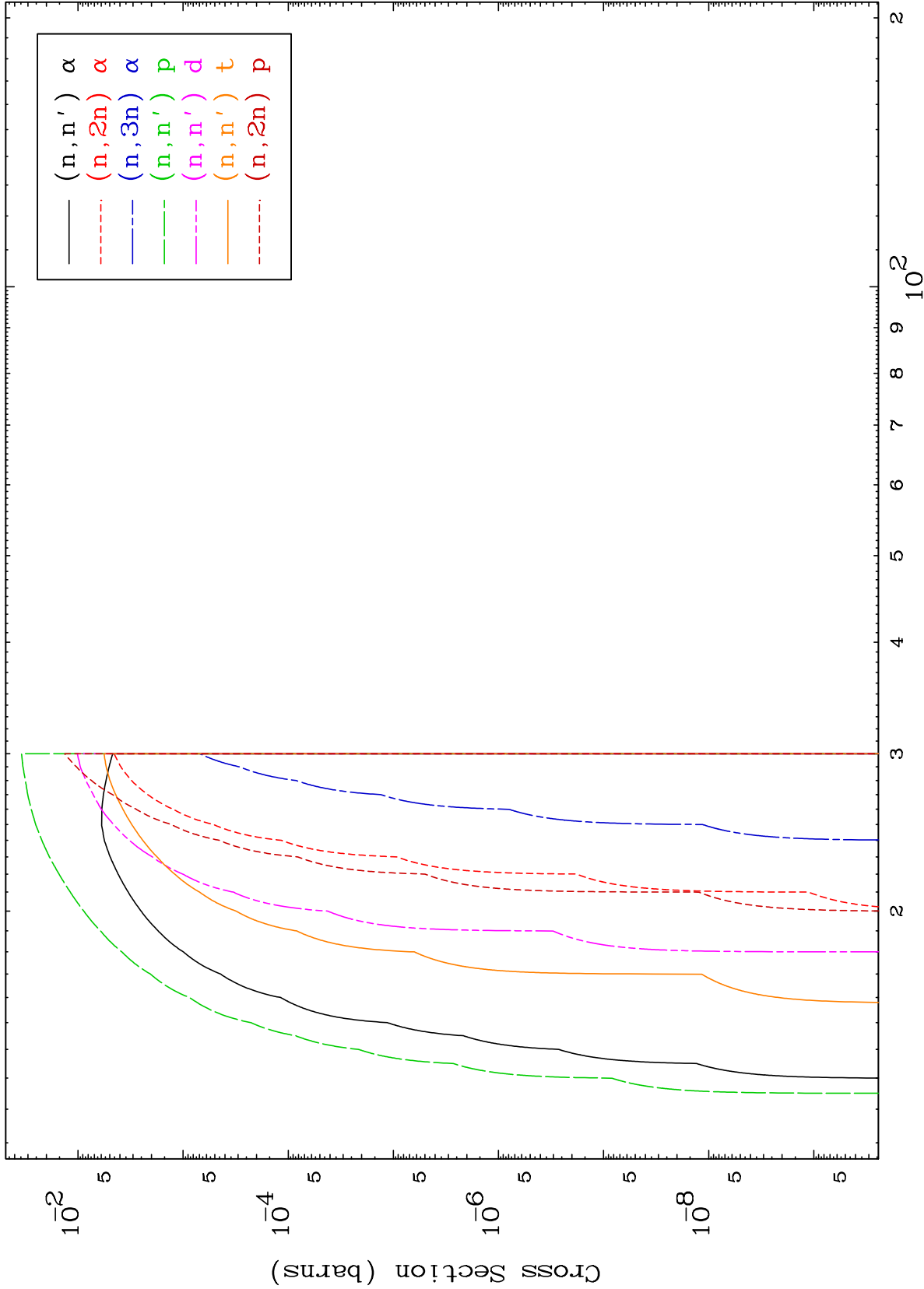
17-Cl-41



2

Incident Energy (MeV)

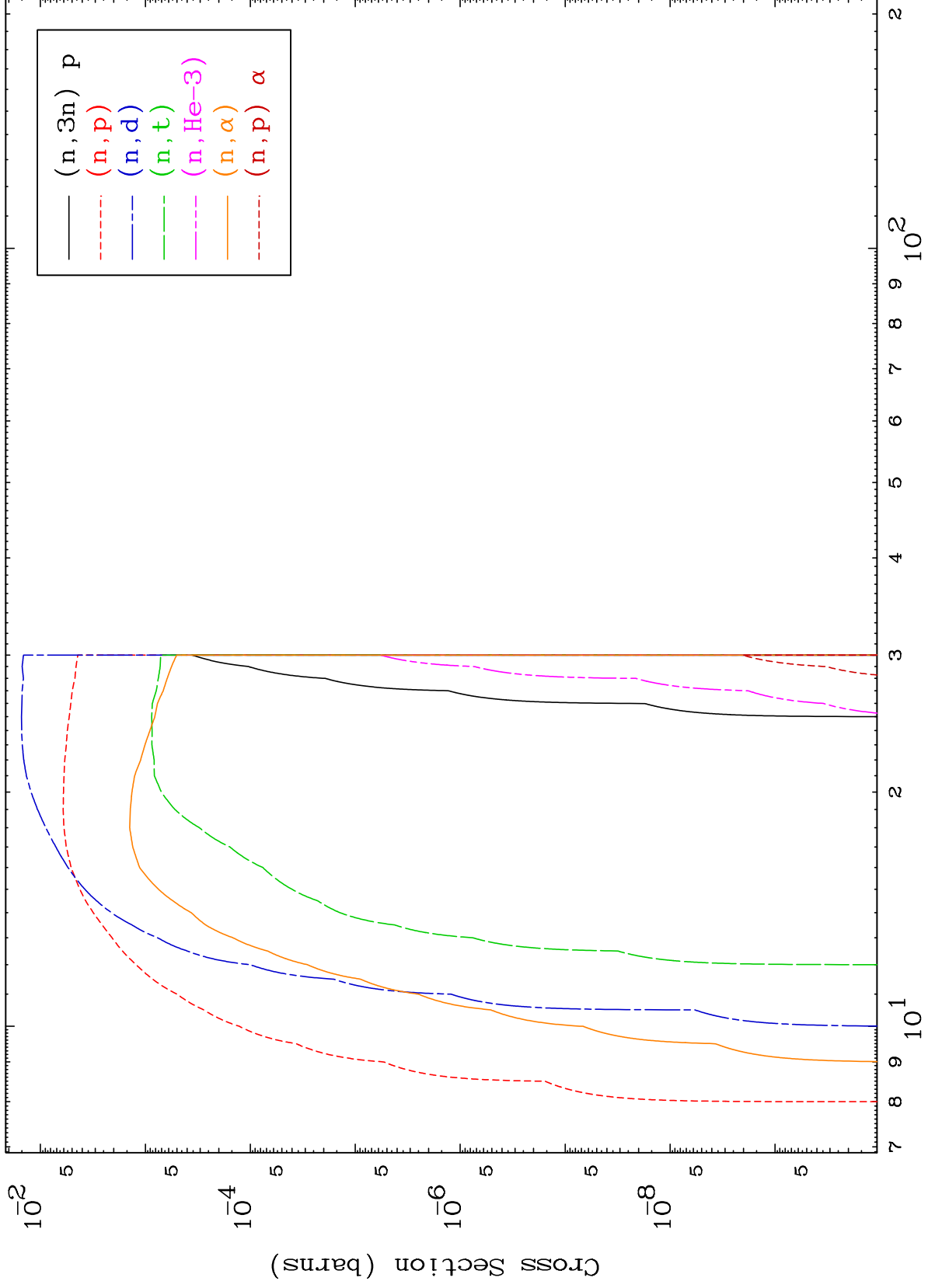
17-Cl-41



MAT 1743

Charged Particle  
293 Kelvin Cross Sections

17-Cl-41



4

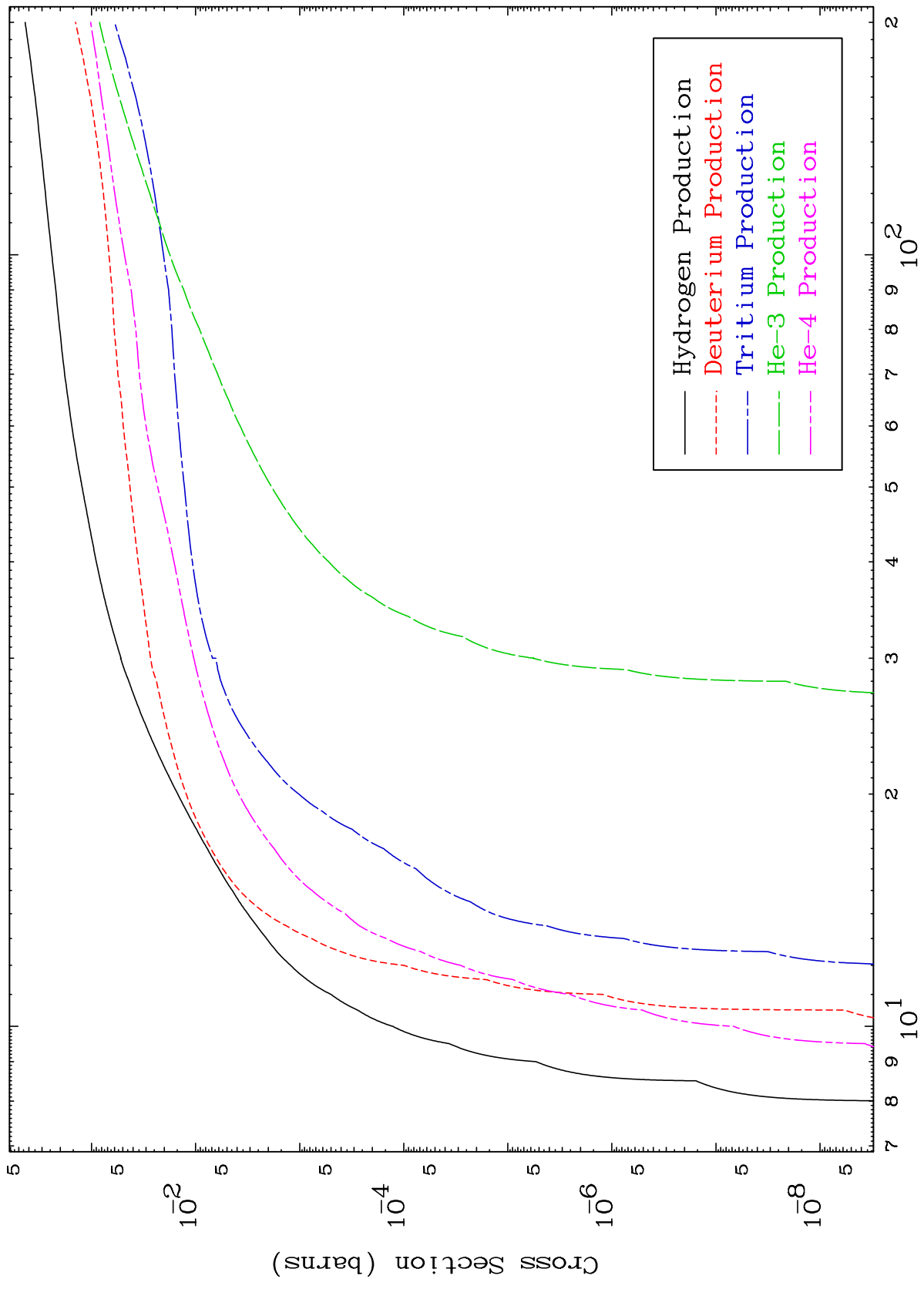
Incident Energy (MeV)

17-Cl-41

MAT 1743

Particle Production  
293 Kelvin Cross Sections

17-Cl-41



17-Cl-41

Incident Energy (MeV)

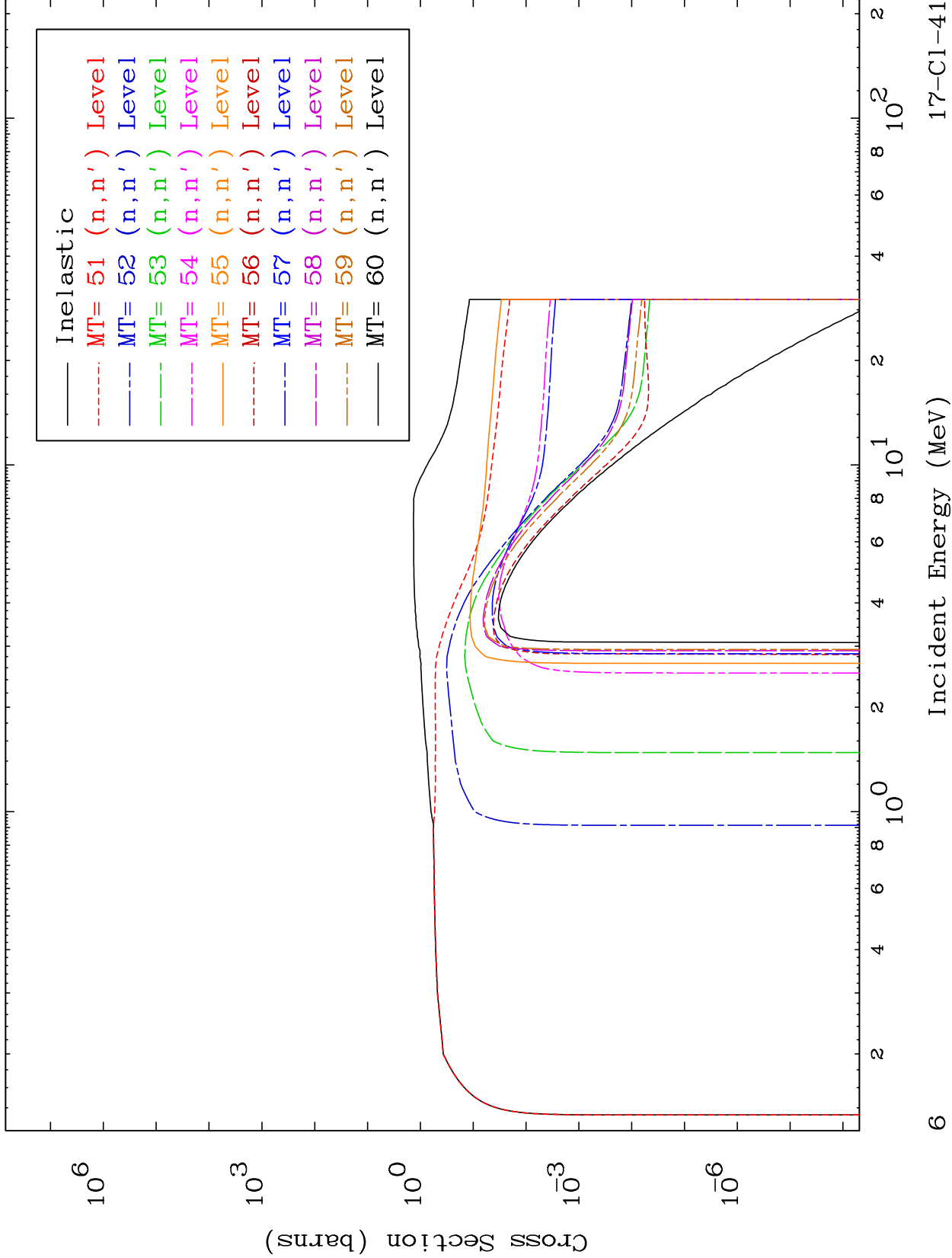
5

MAT 1743

(n,n') Level

17-Cl-41

293 Kelvin Cross Sections

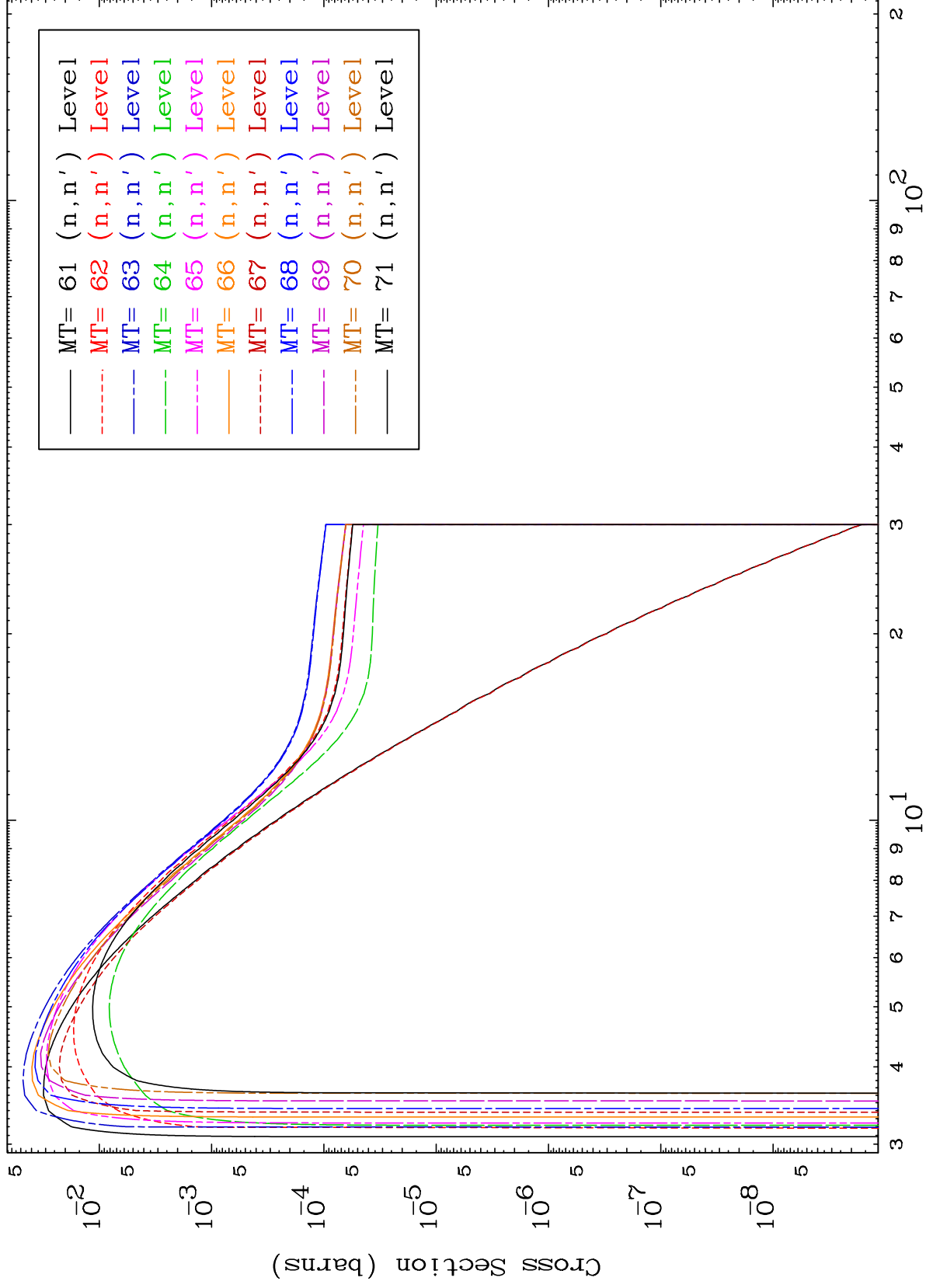


MAT 1743

(n,n') Level

17-Cl-41

293 Kelvin Cross Sections



Incident Energy (MeV)

17-Cl-41

7

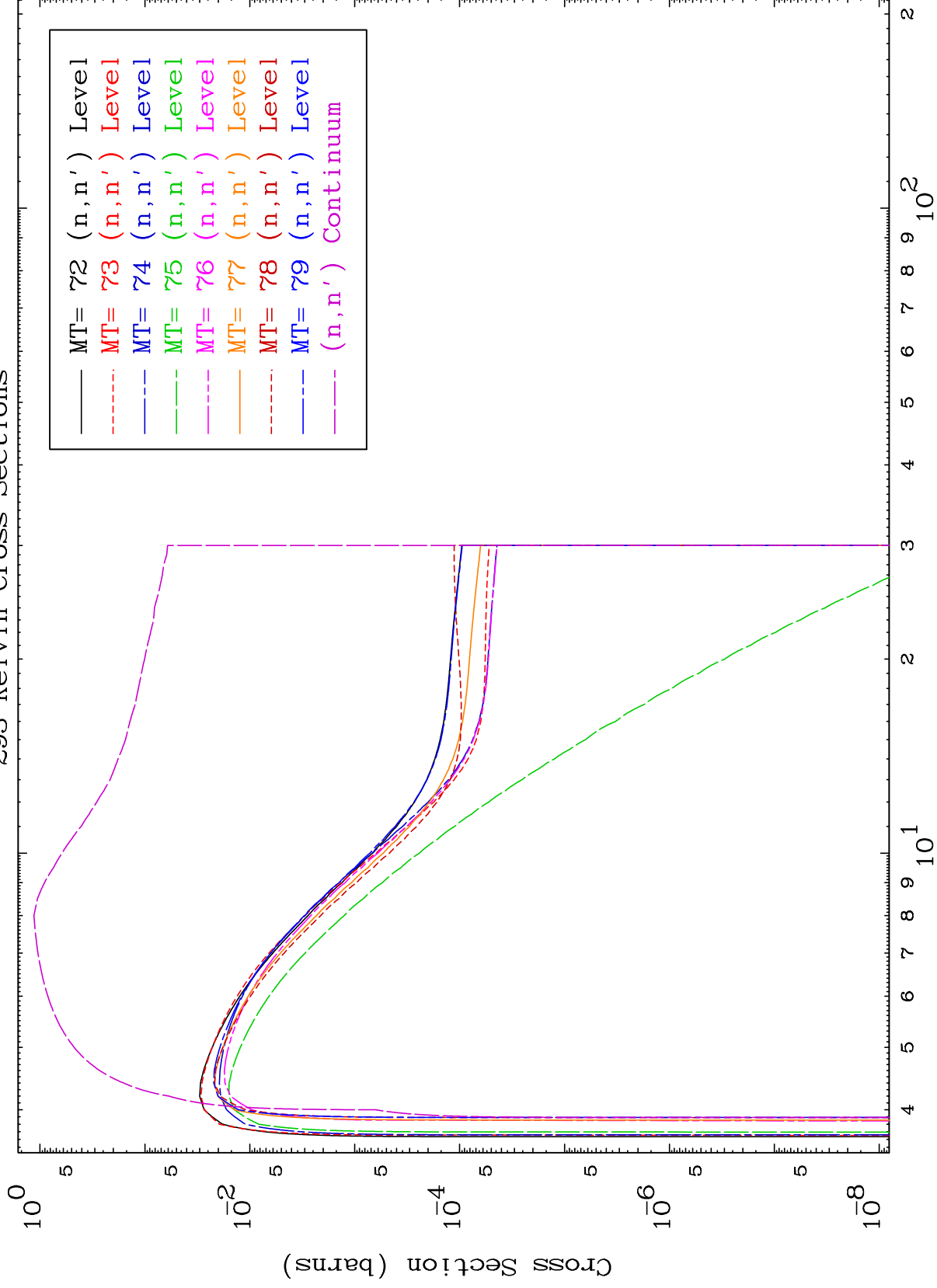


MAT 1743

(n,n') Level

17-Cl-41

293 Kelvin Cross Sections



8

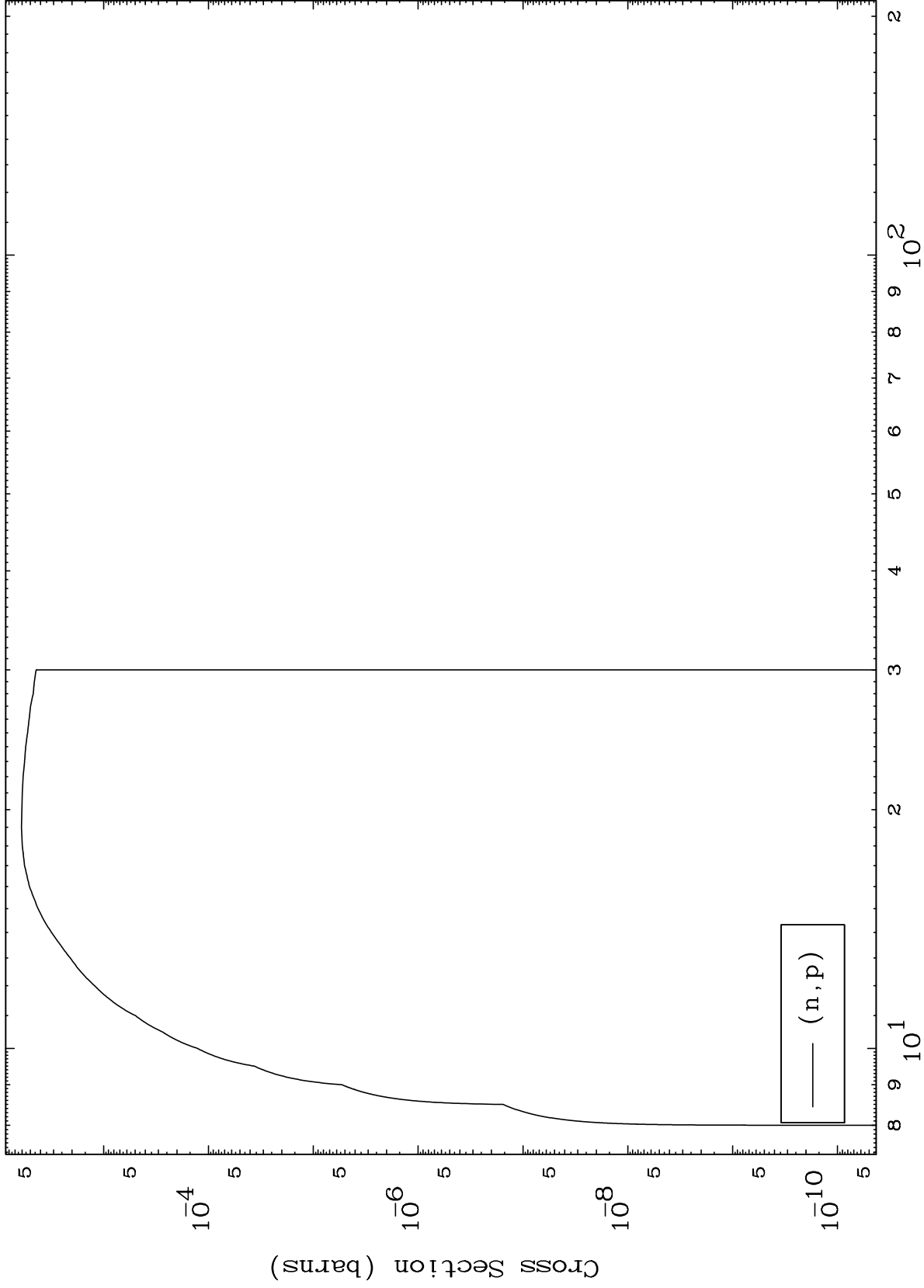
Incident Energy (MeV)

17-Cl-41

MAT 1743

(n,p) Levels  
293 Kelvin Cross Sections

17-Cl-41



9

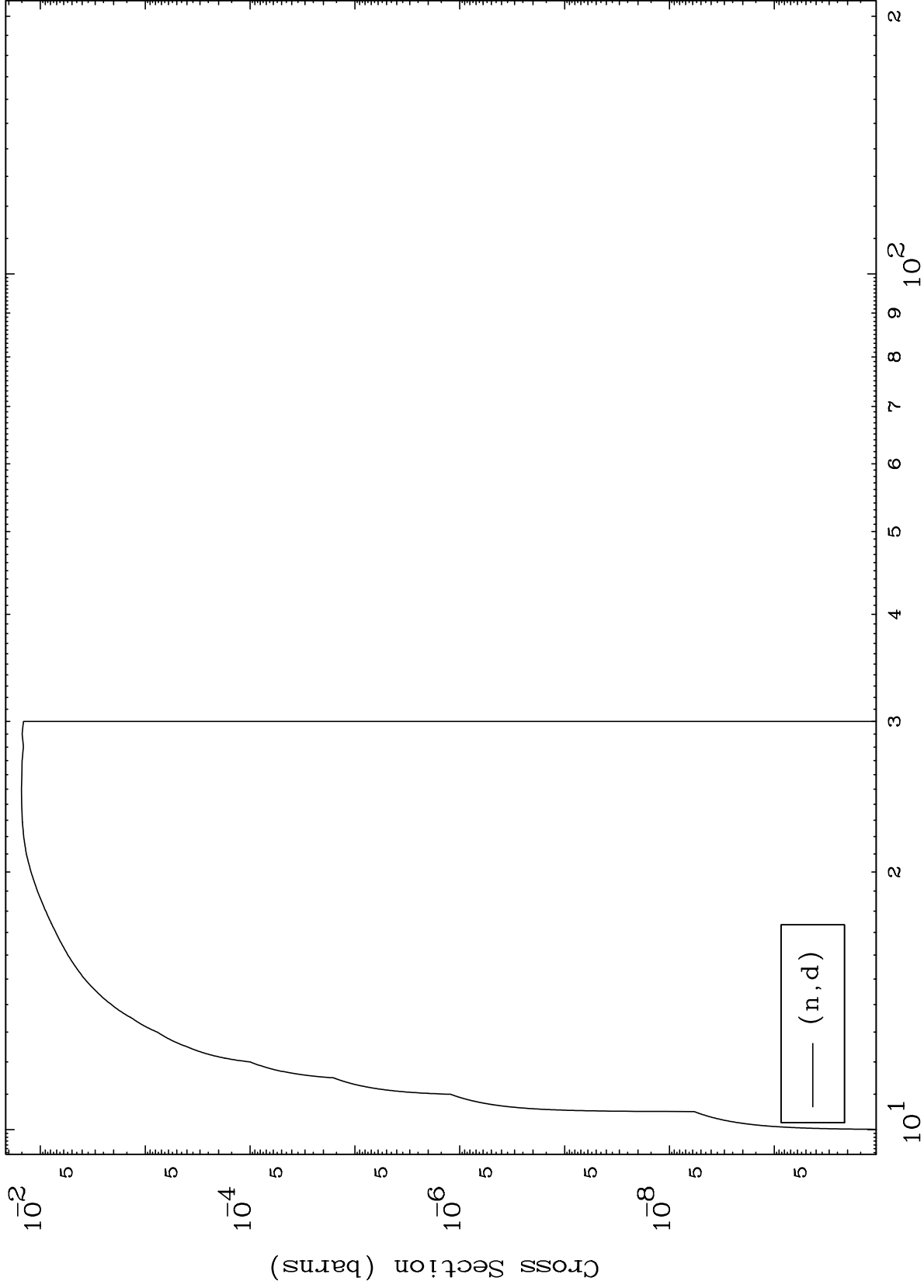
Incident Energy (MeV)

17-Cl-41

MAT 1743

(n,d) Levels  
293 Kelvin Cross Sections

17-Cl-41



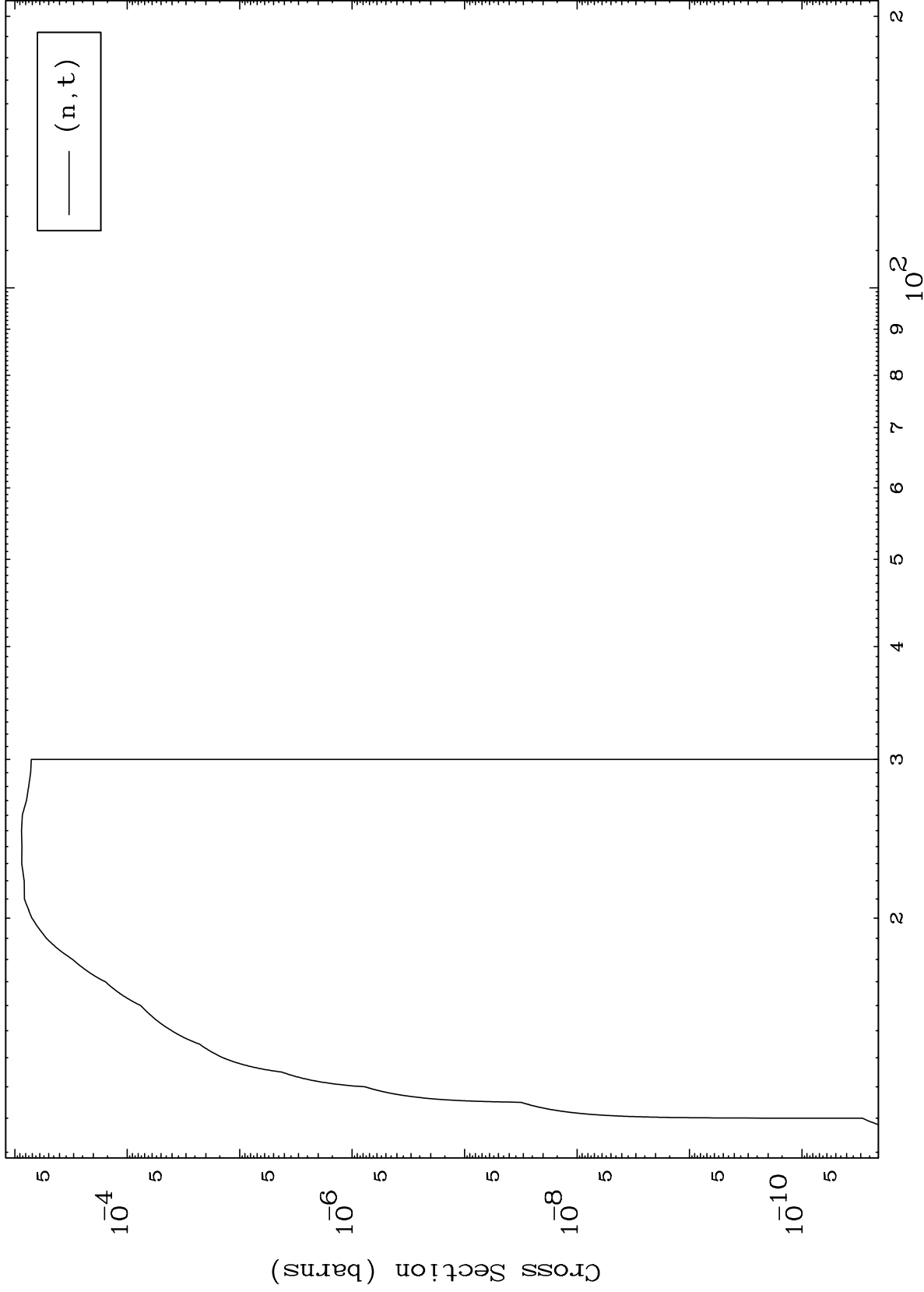
17-Cl-41

Incident Energy (MeV)

MAT 1743

(n,t) Levels  
293 Kelvin Cross Sections

17-Cl-41



11

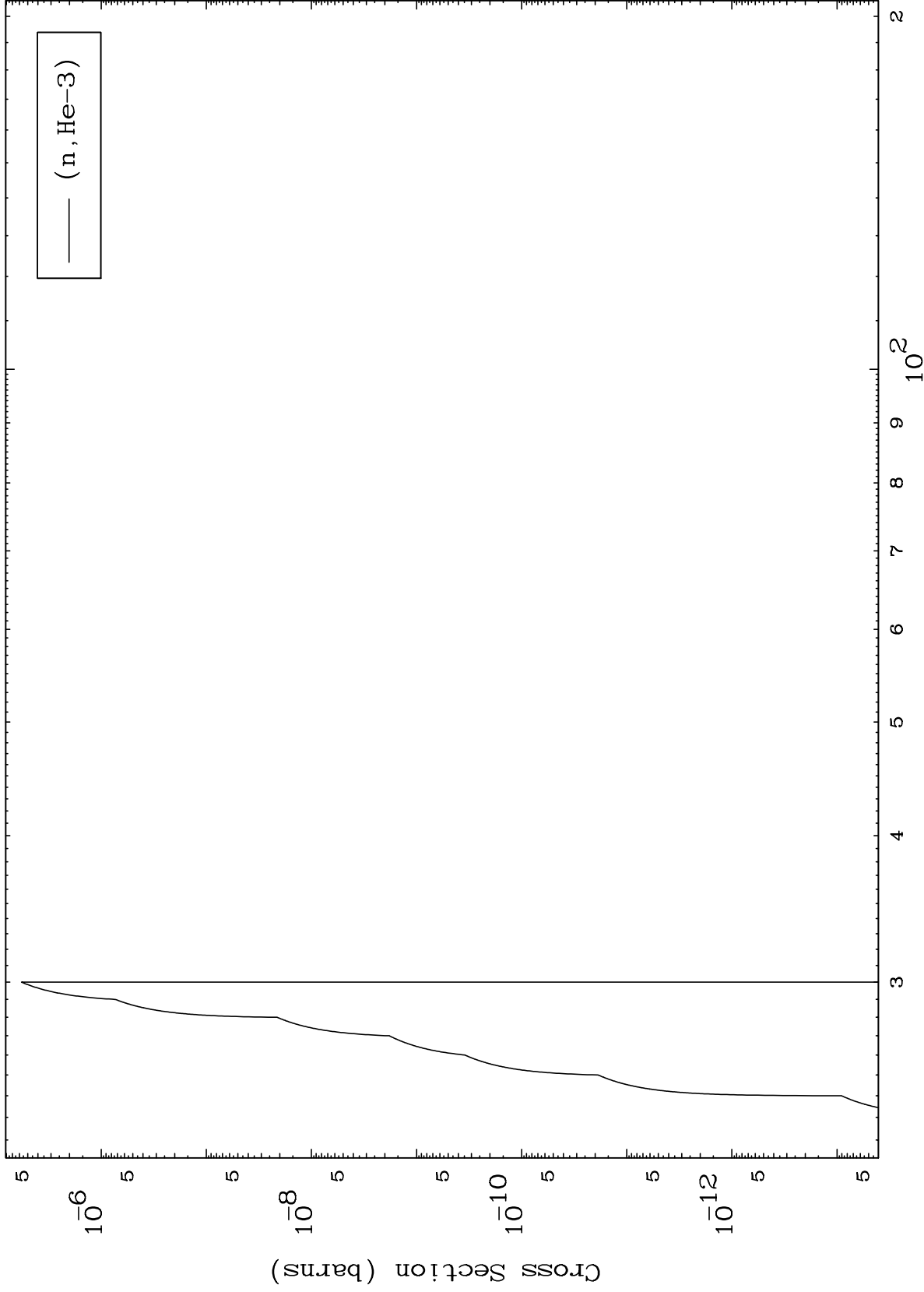
Incident Energy (MeV)

17-Cl-41

MAT 1743

(n,He3) Levels  
293 Kelvin Cross Sections

17-Cl-41



12

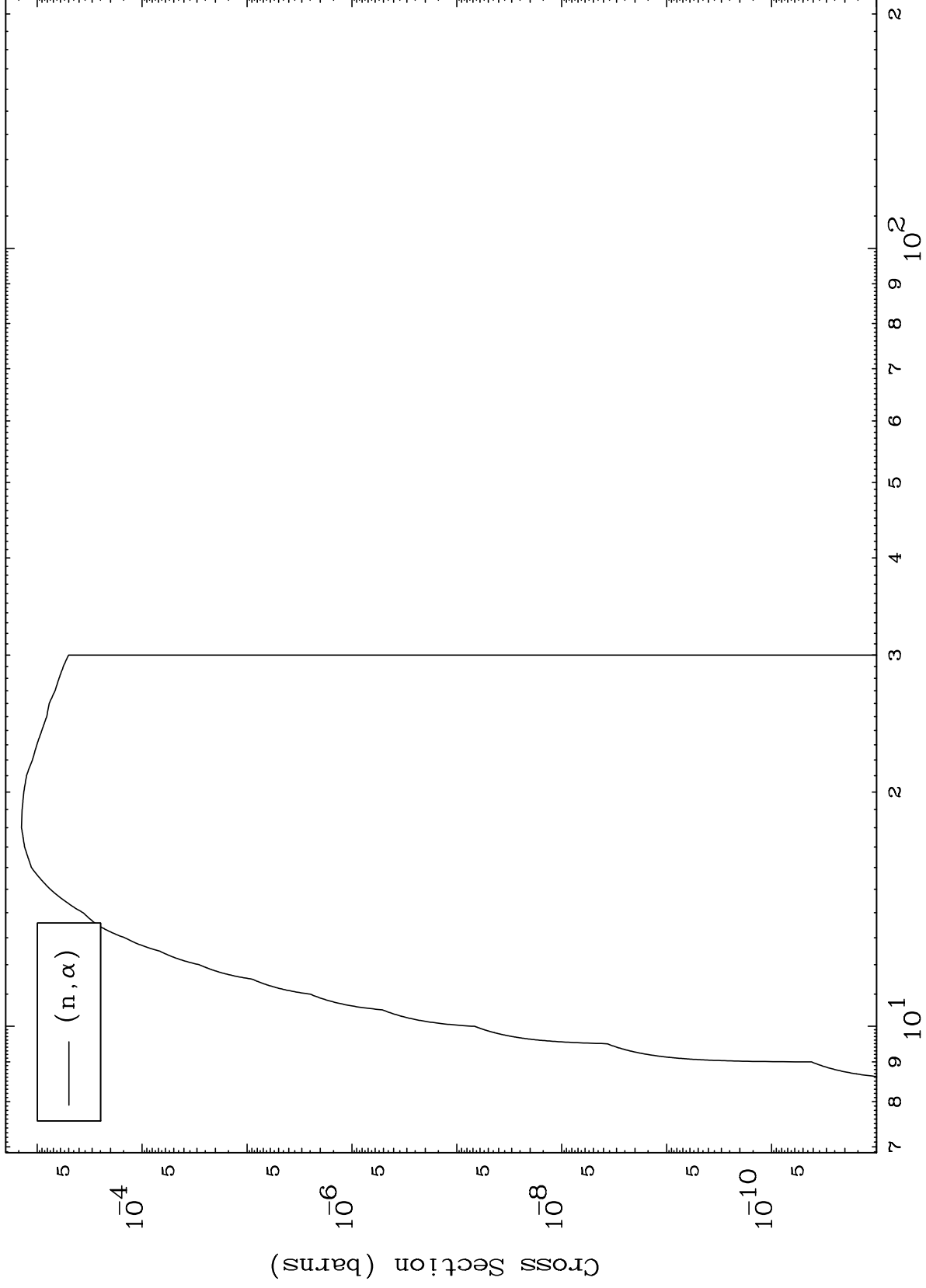
Incident Energy (MeV)

17-Cl-41

MAT 1743

(n,α) Levels  
293 Kelvin Cross Sections

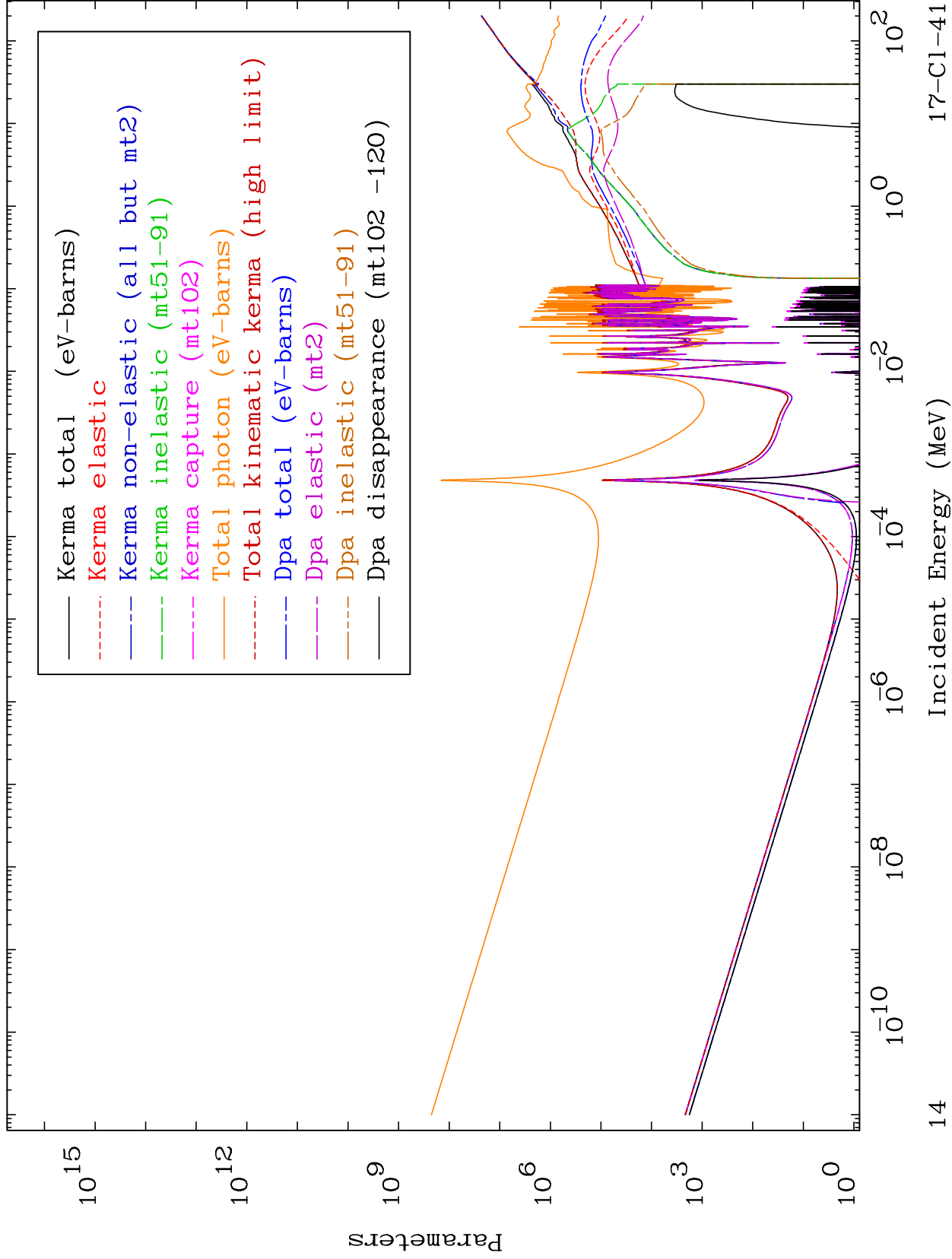
17-Cl-41

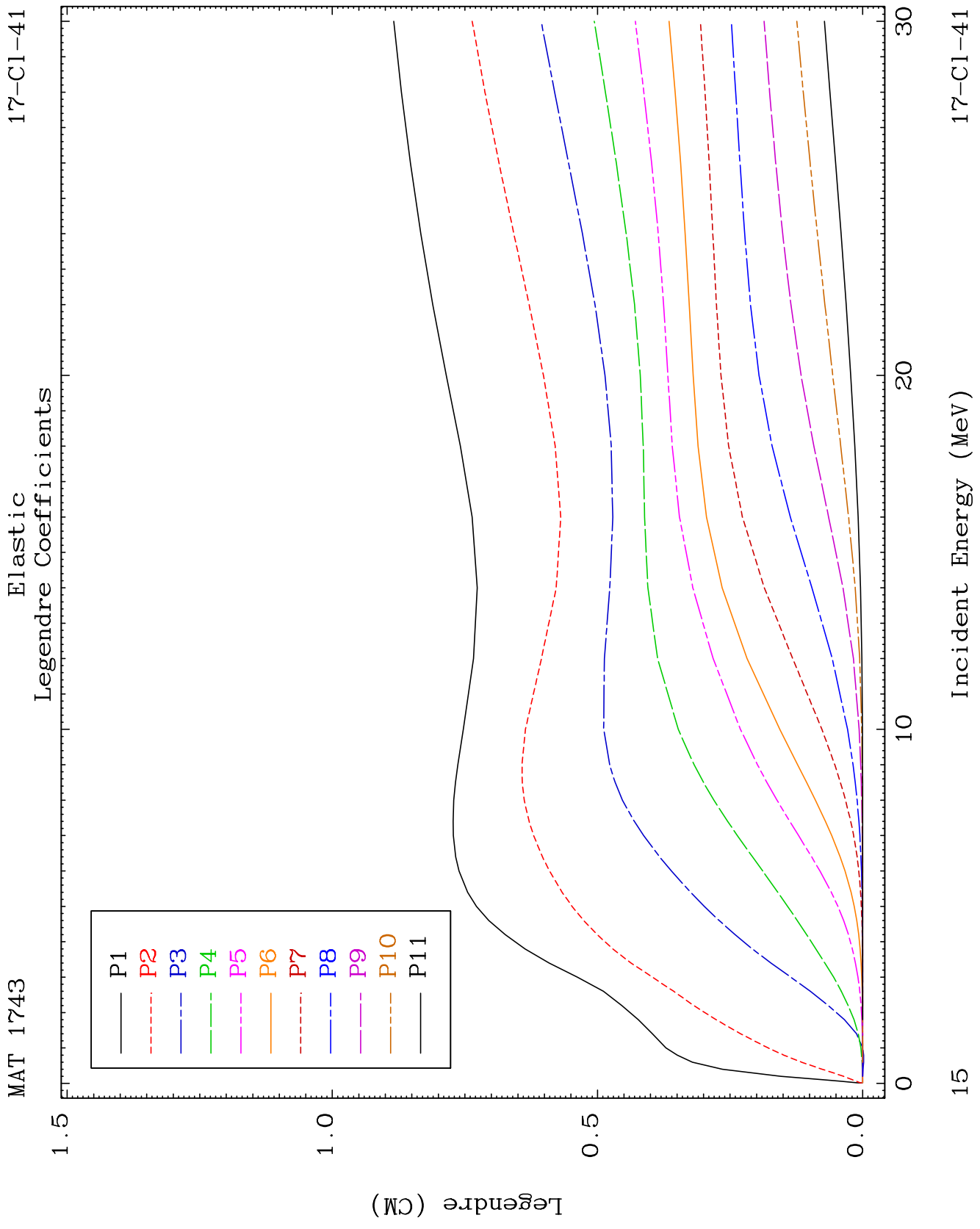


13

Incident Energy (MeV)

17-Cl-41



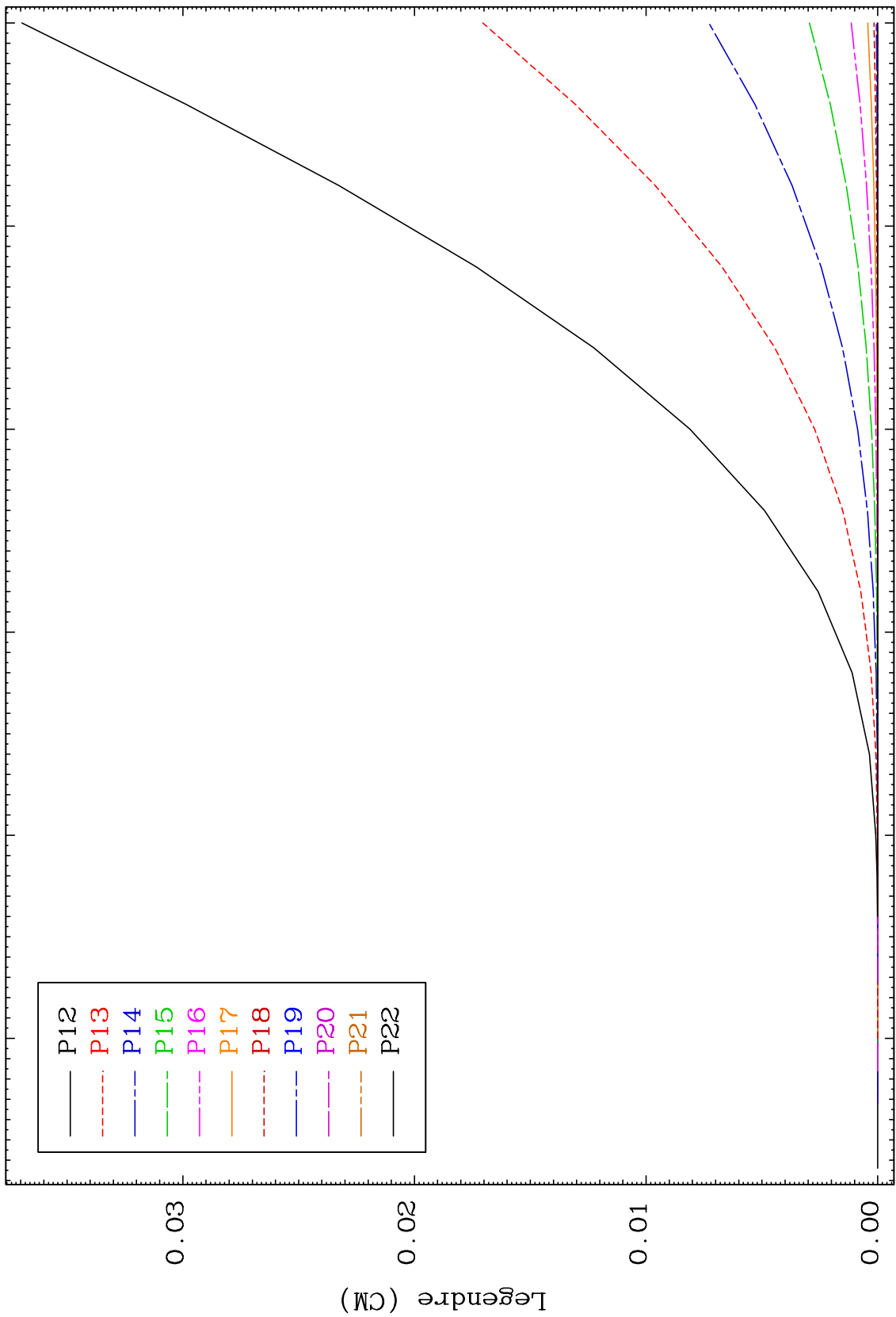




MAT 1743

Elastic  
Legendre Coefficients

17-Cl-41



16

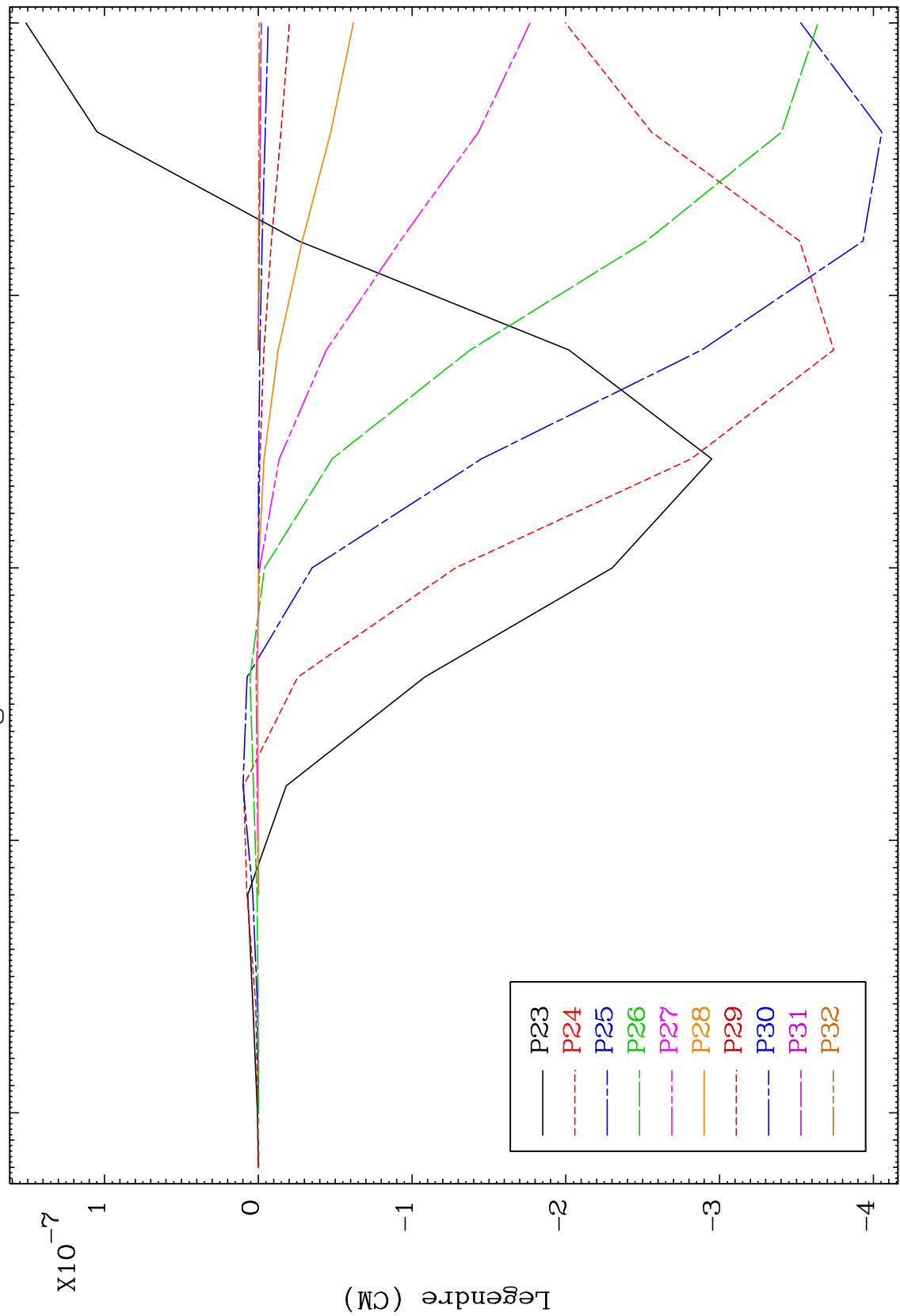
Incident Energy (MeV)

17-Cl-41

MAT 1743

Elastic Legendre Coefficients

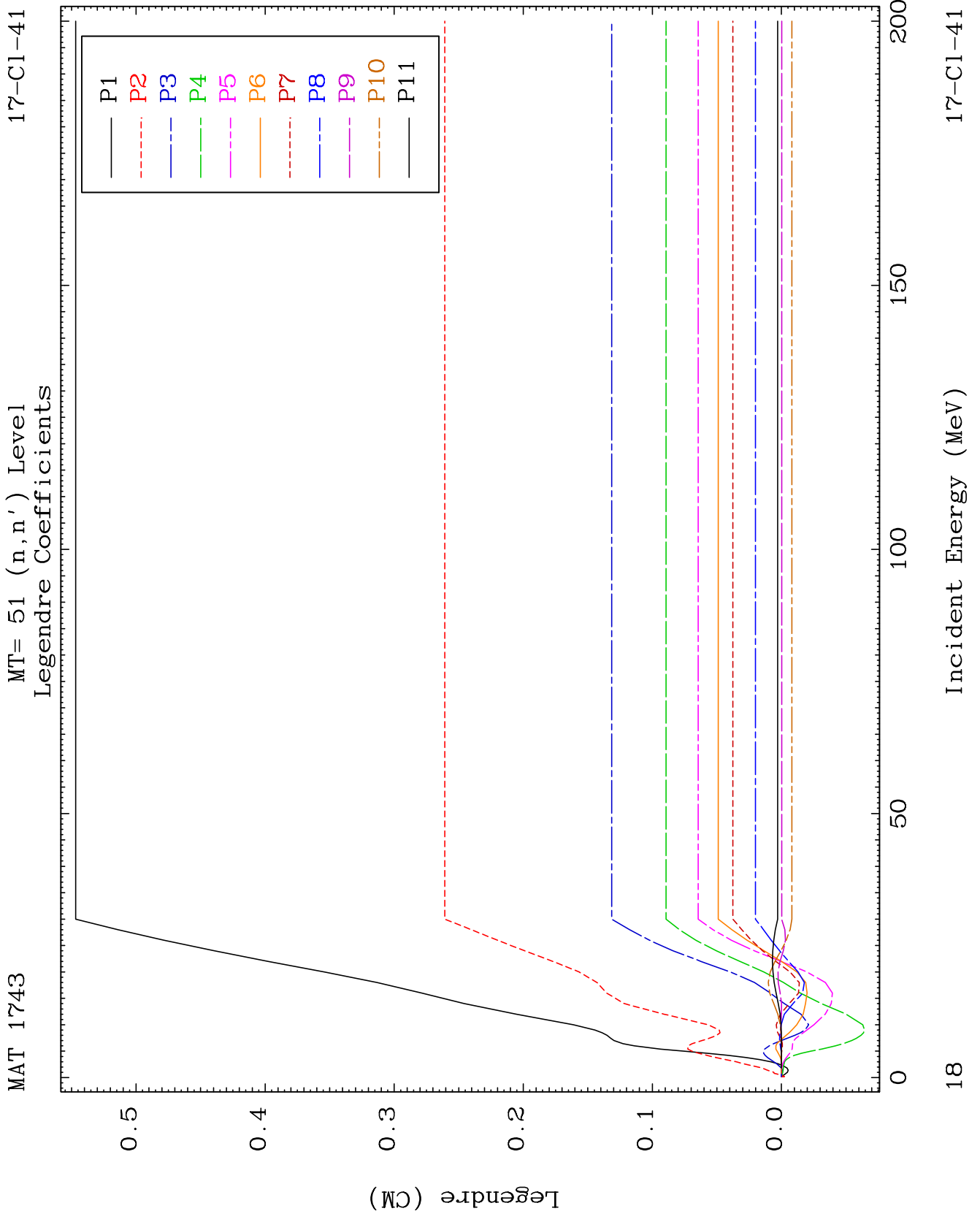
17-Cl-41



17

Incident Energy (MeV)

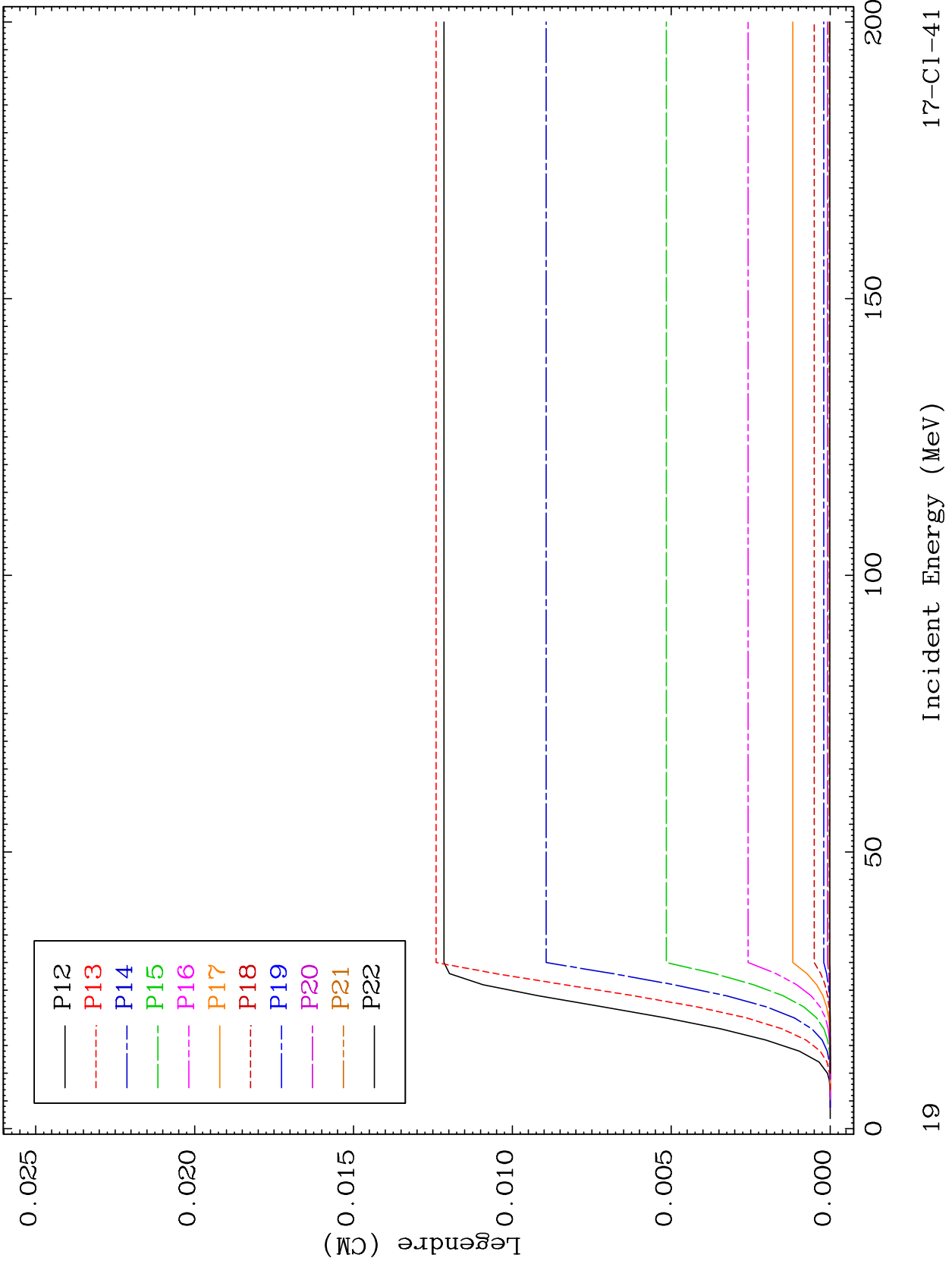
17-Cl-41



MAT 1743

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

17-Cl-41



19

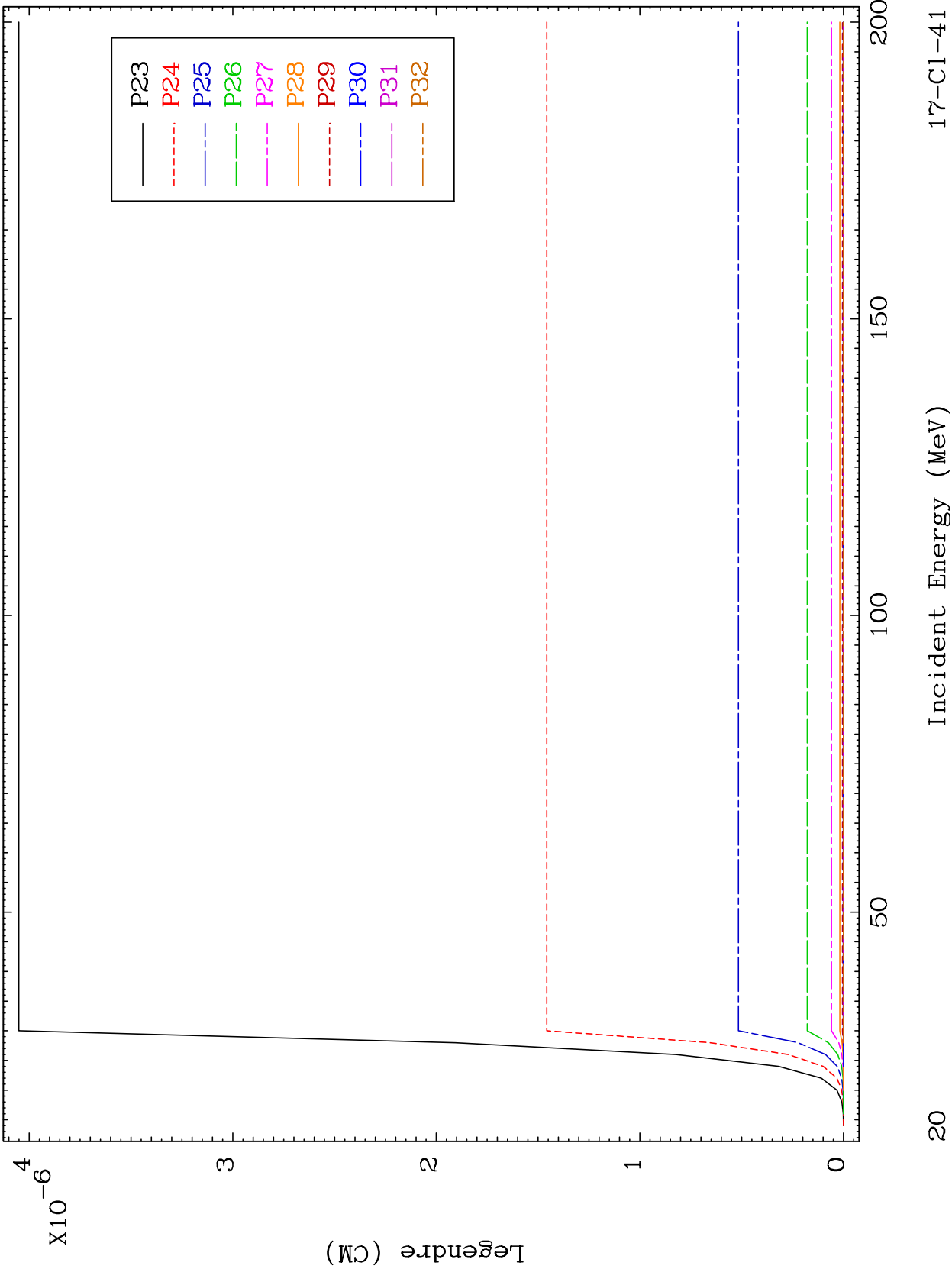
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



20

50

100

150

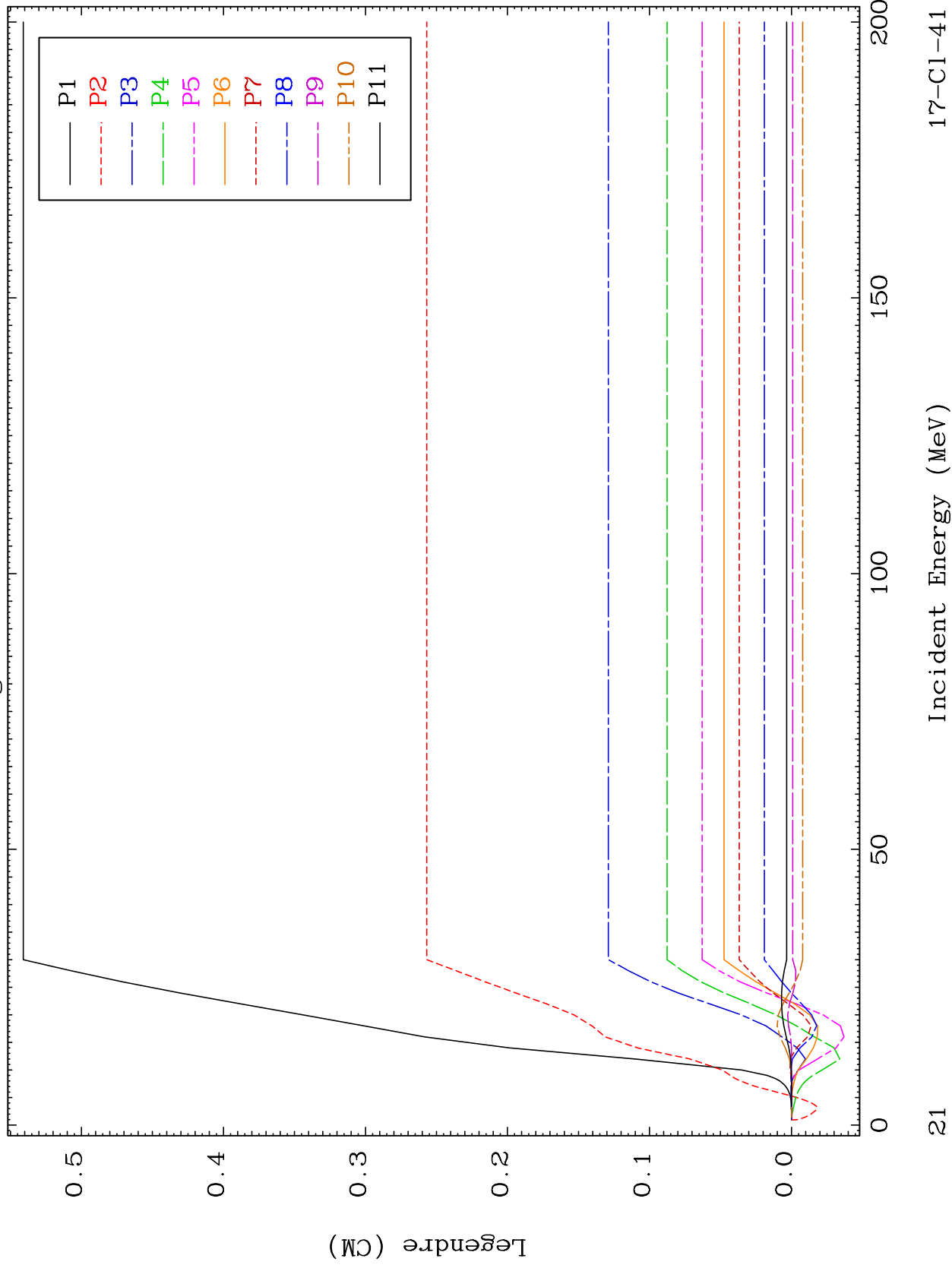
200

17-Cl-41

MAT 1743

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

17-Cl-41



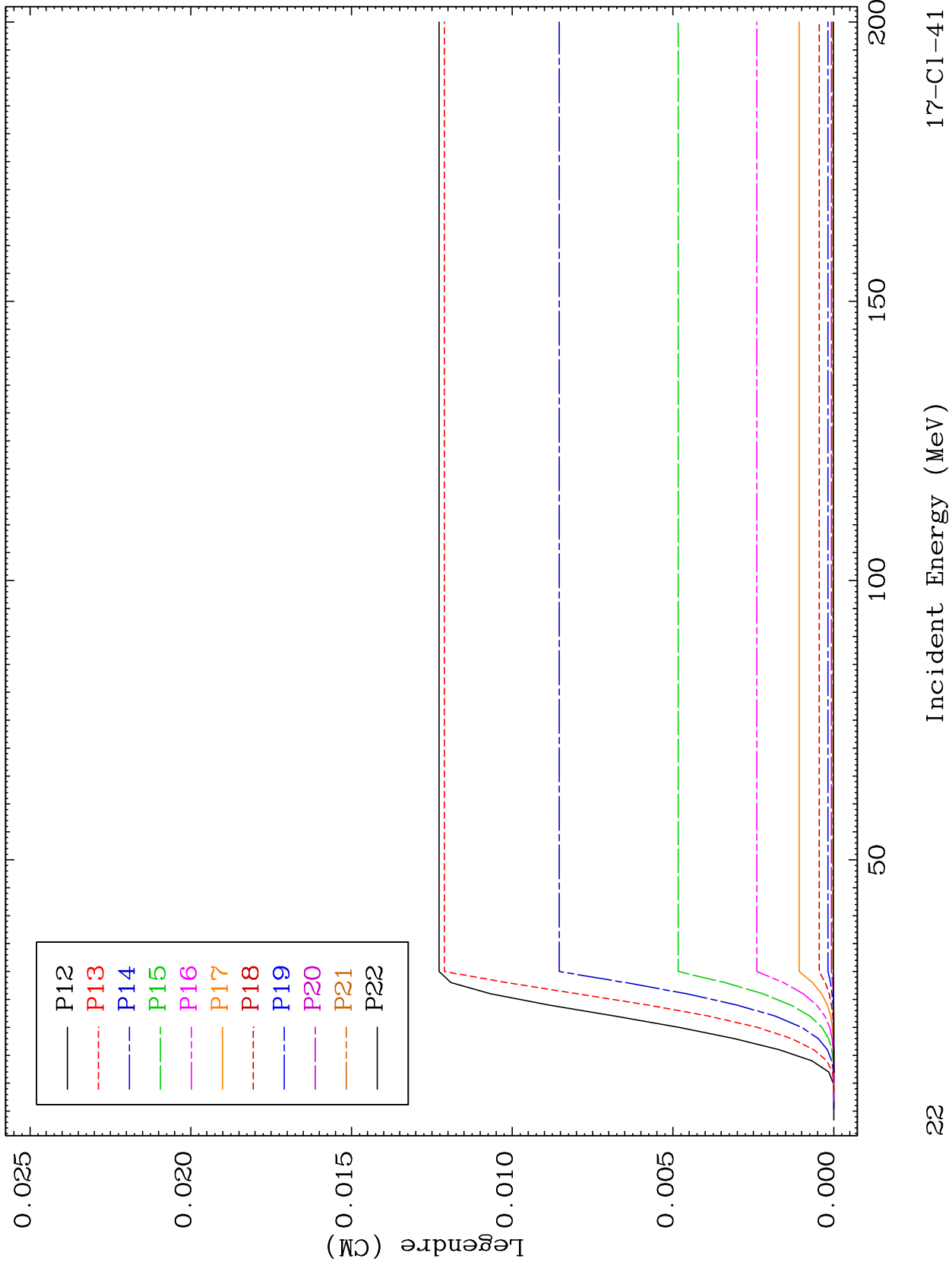
21

17-Cl-41

MAT 1743

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

17-Cl-41



22

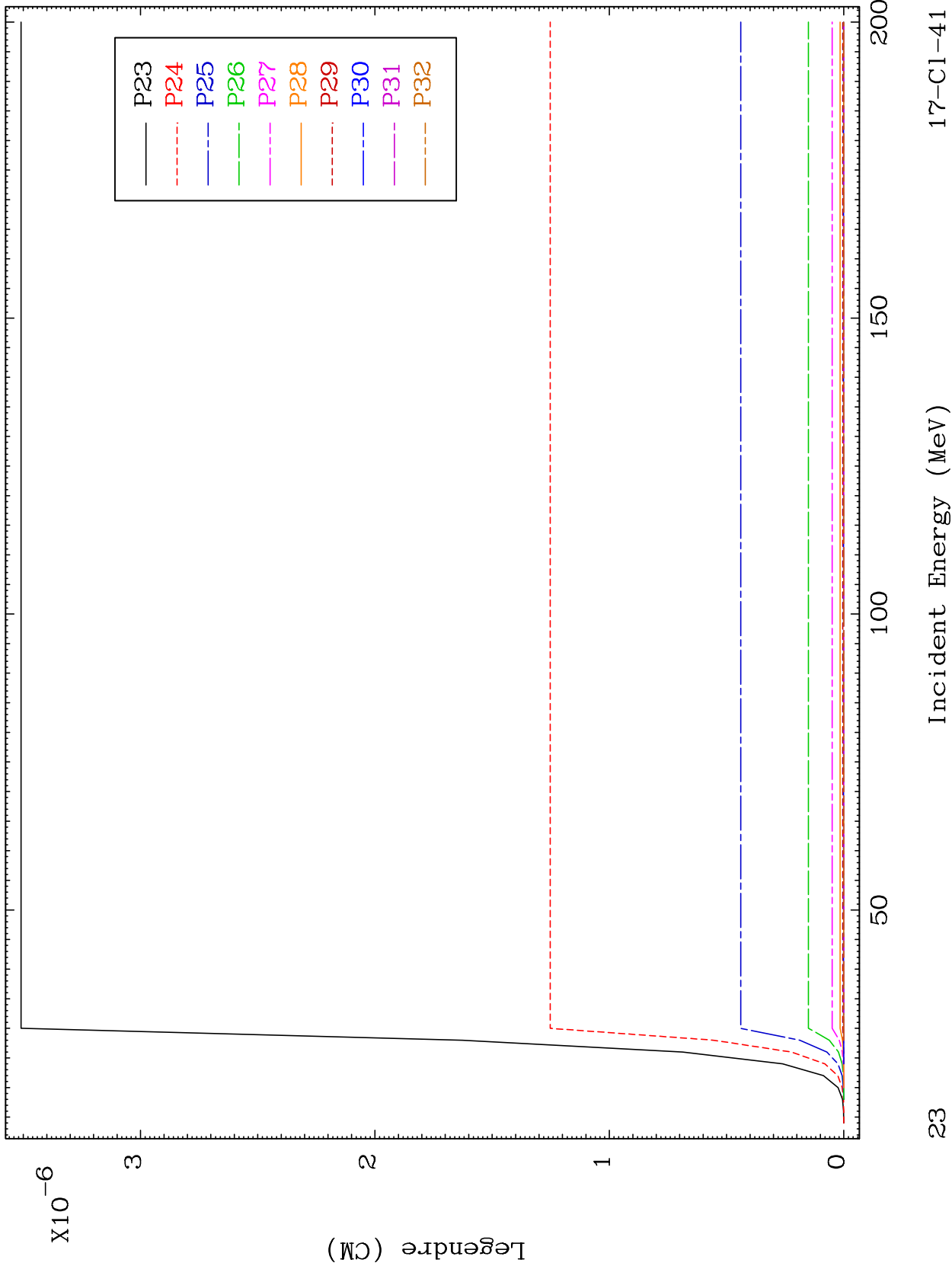
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



23

17-Cl-41

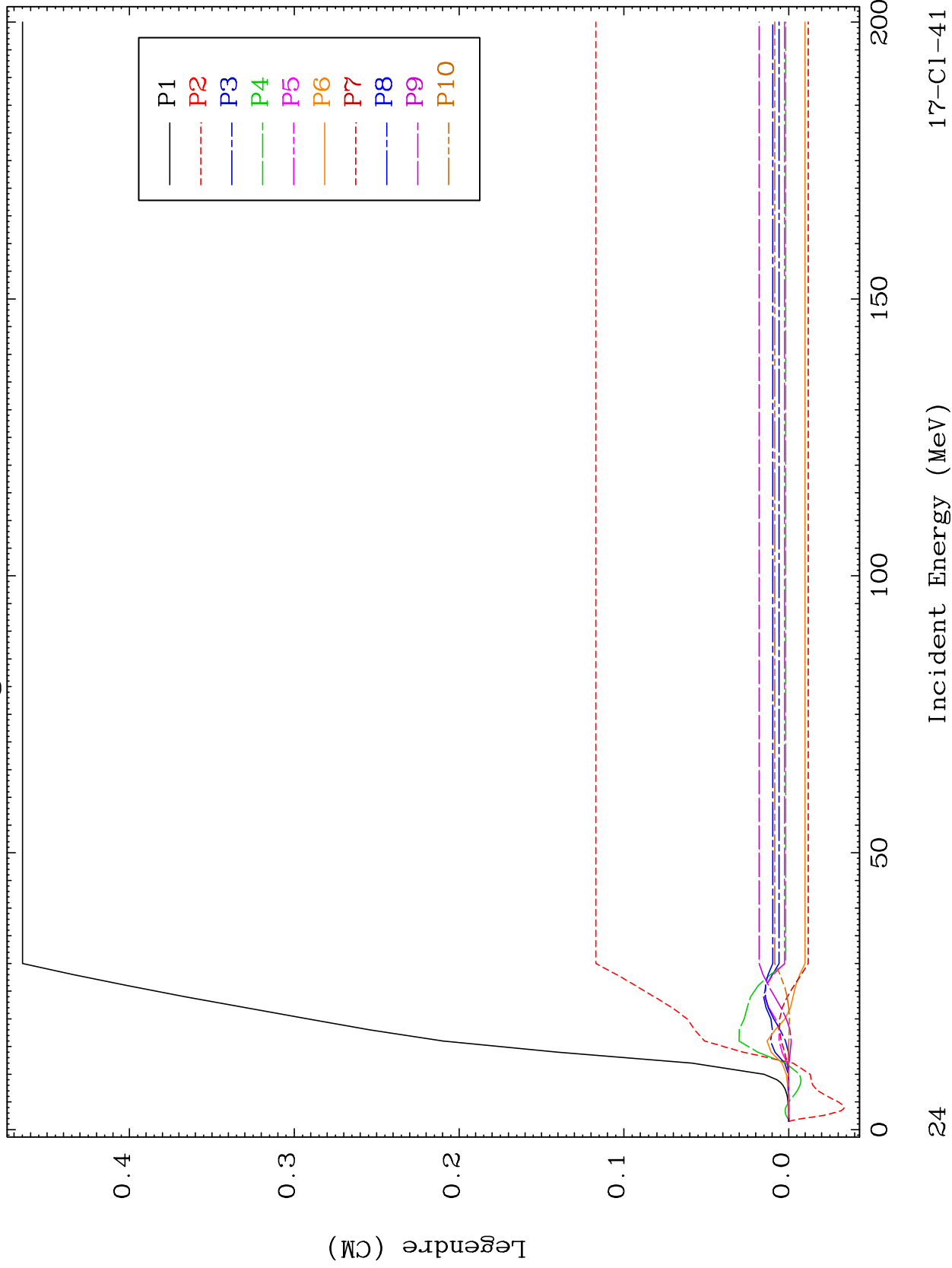


MAT 1743

MT= 53 (n,n') Level

17-Cl-41

Legendre Coefficients



17-Cl-41

Incident Energy (MeV)

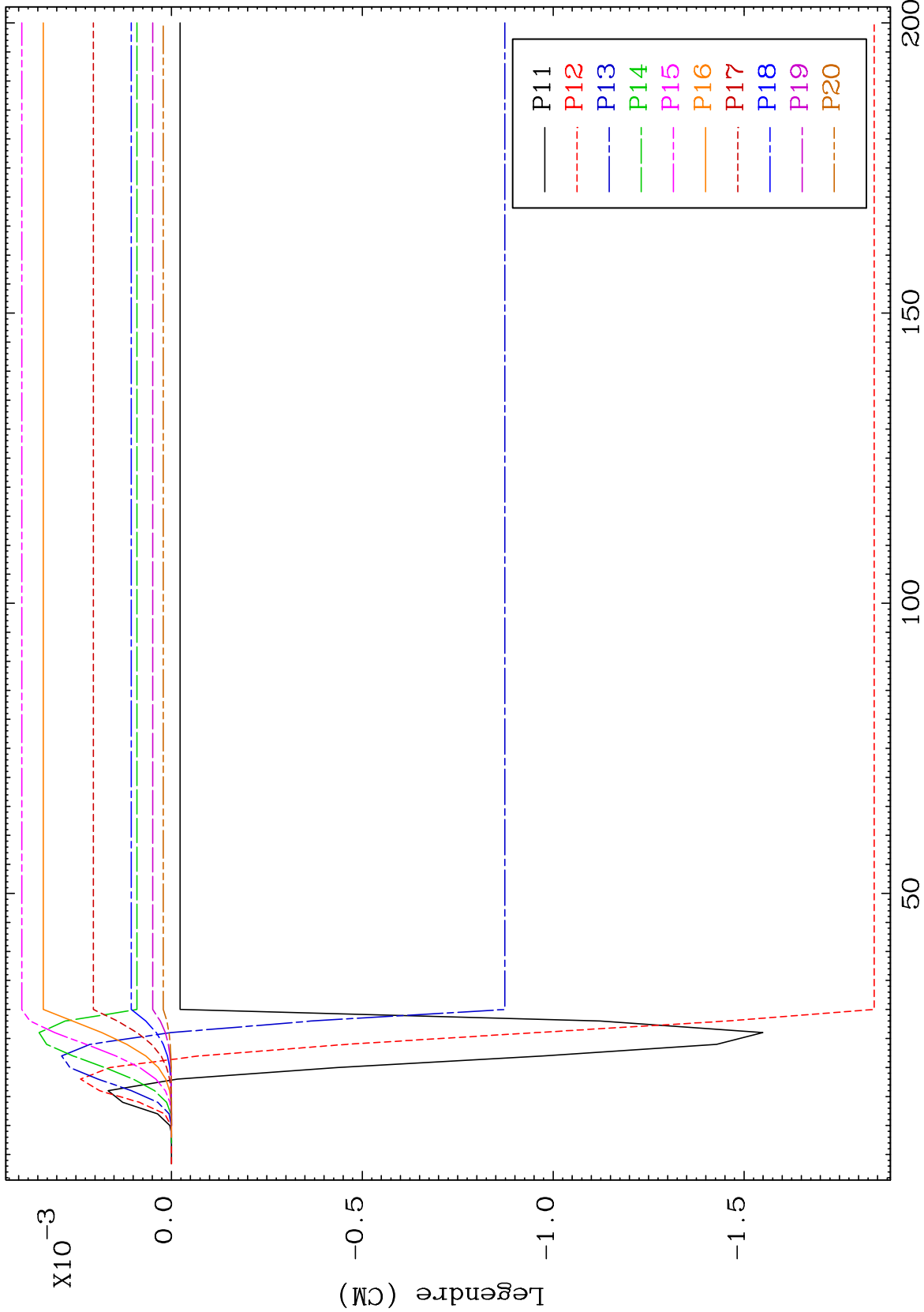
24

MAT 1743

MT= 53 (n,n') Level

17-Cl-41

Legendre Coefficients



25

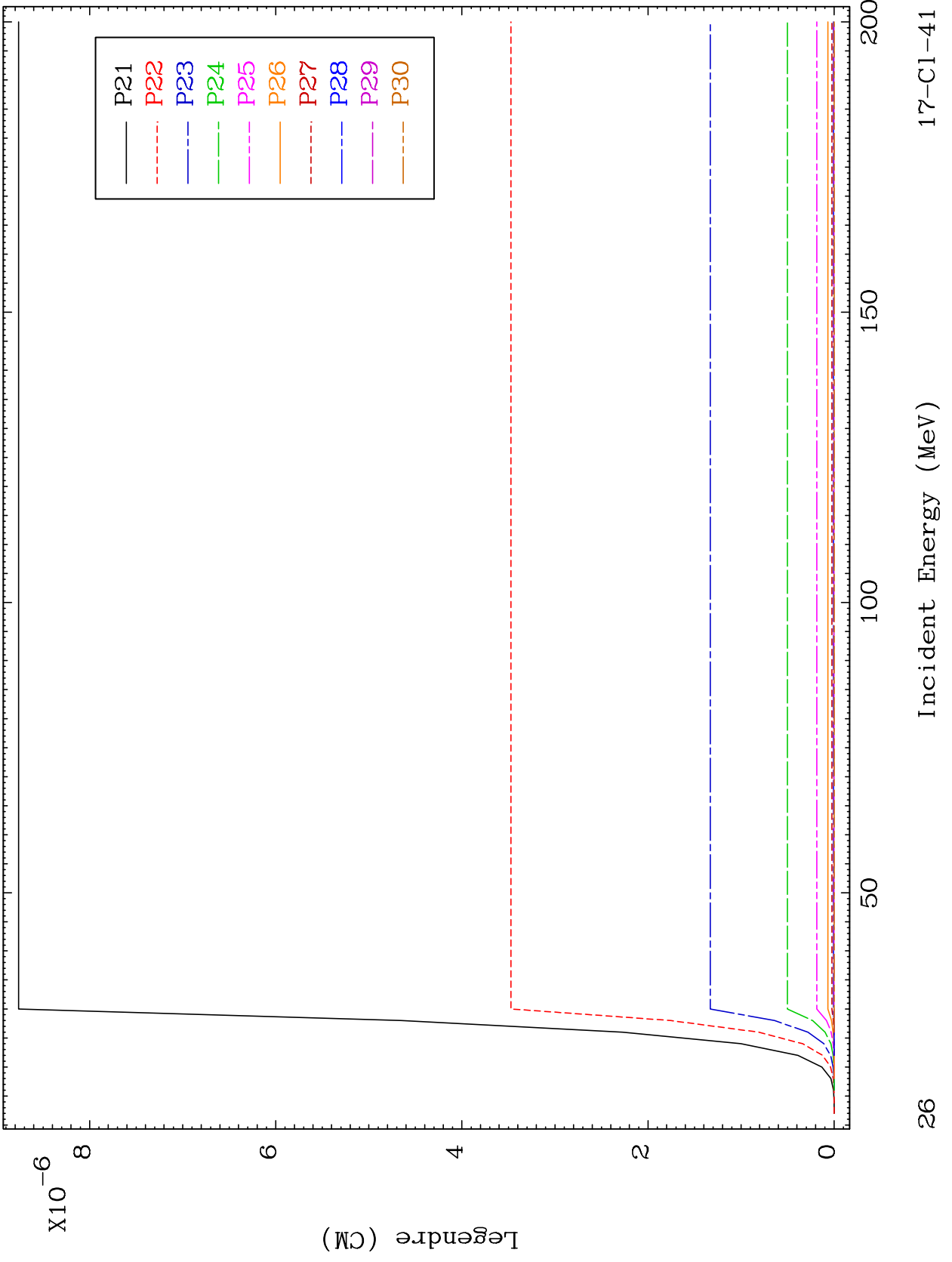
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41

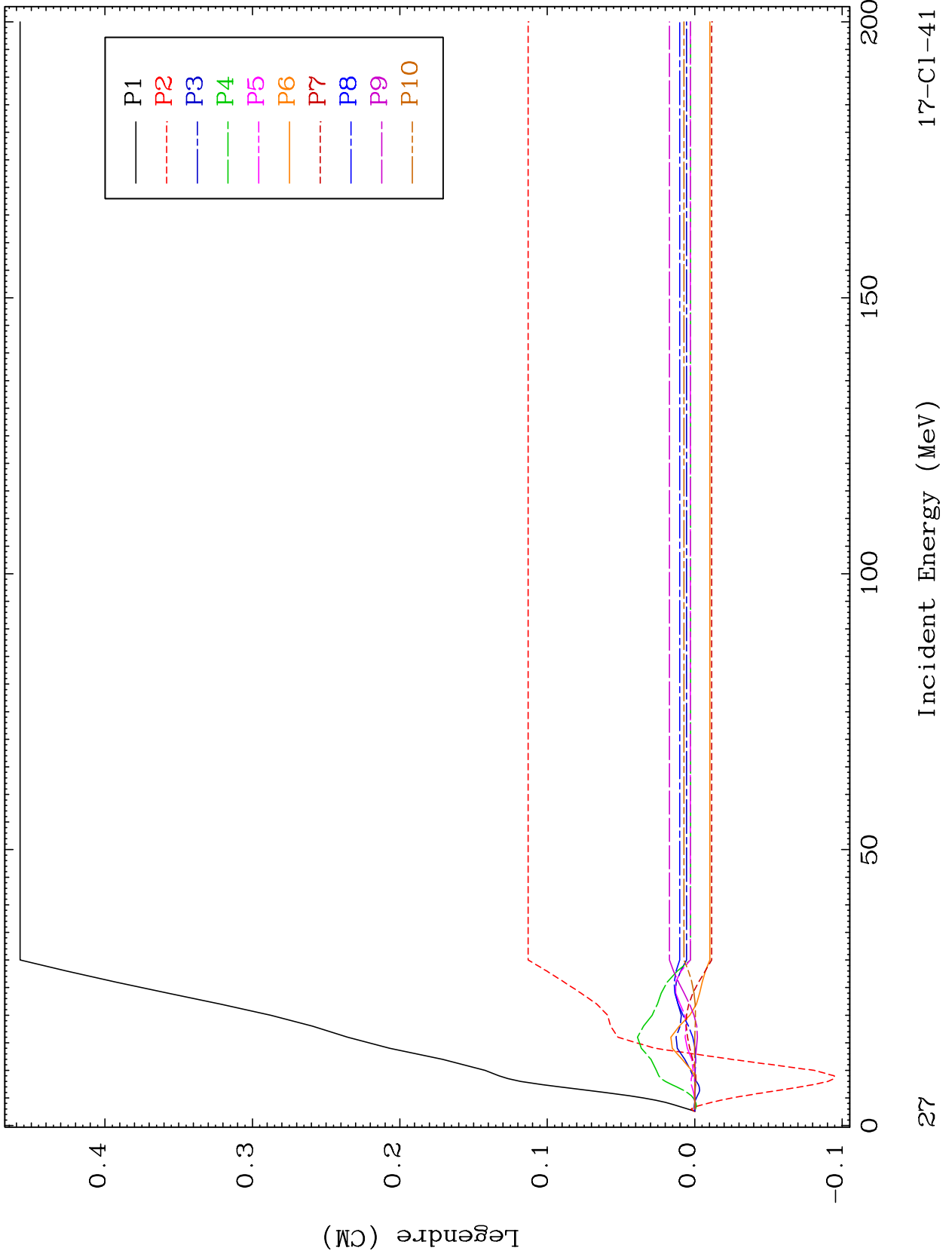


26

MAT 1743

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

17-Cl-41



27

Incident Energy (MeV)

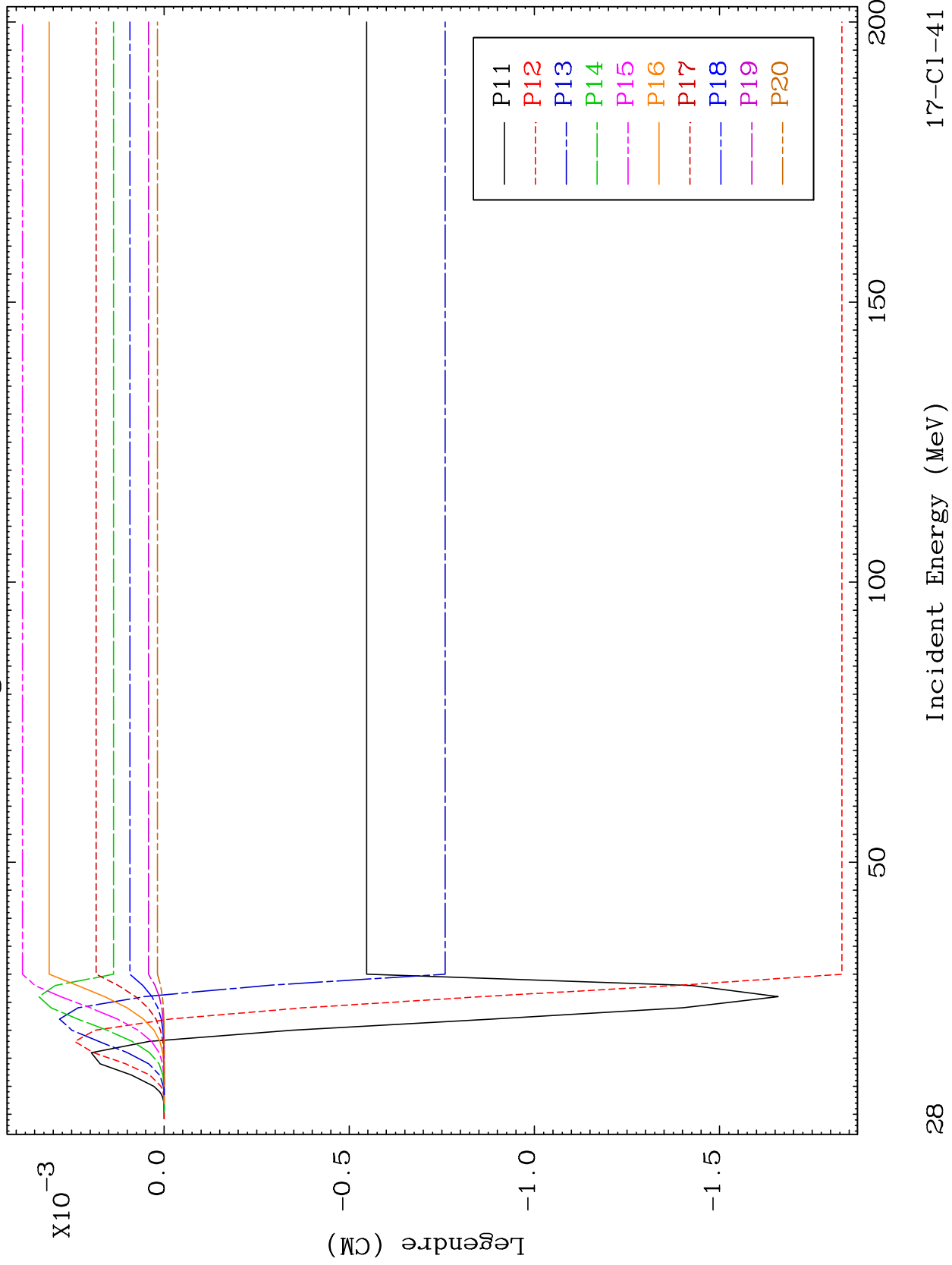
17-Cl-41

MAT 1743

MT= 54 (n,n') Level

17-Cl-41

Legendre Coefficients



28

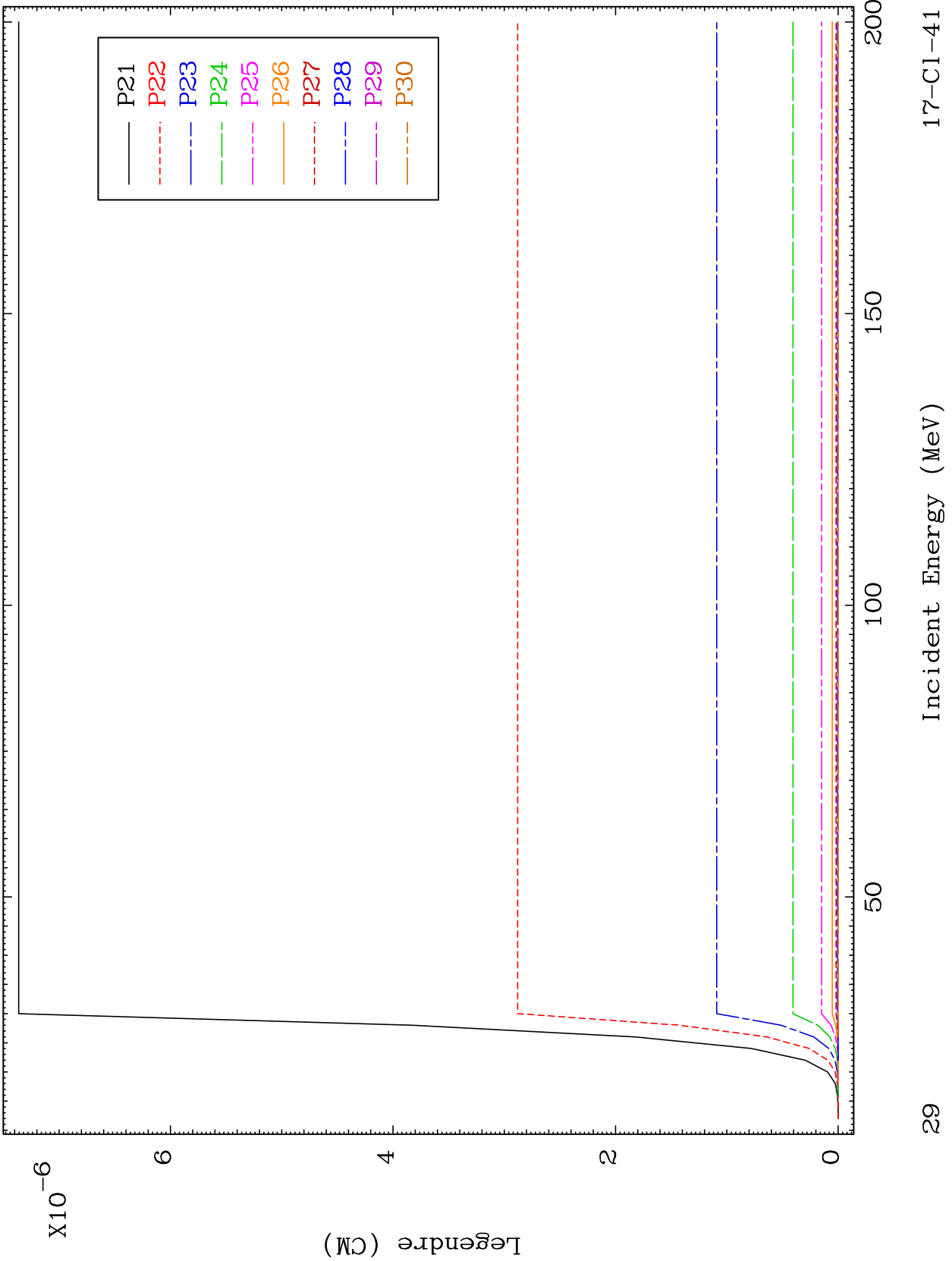
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

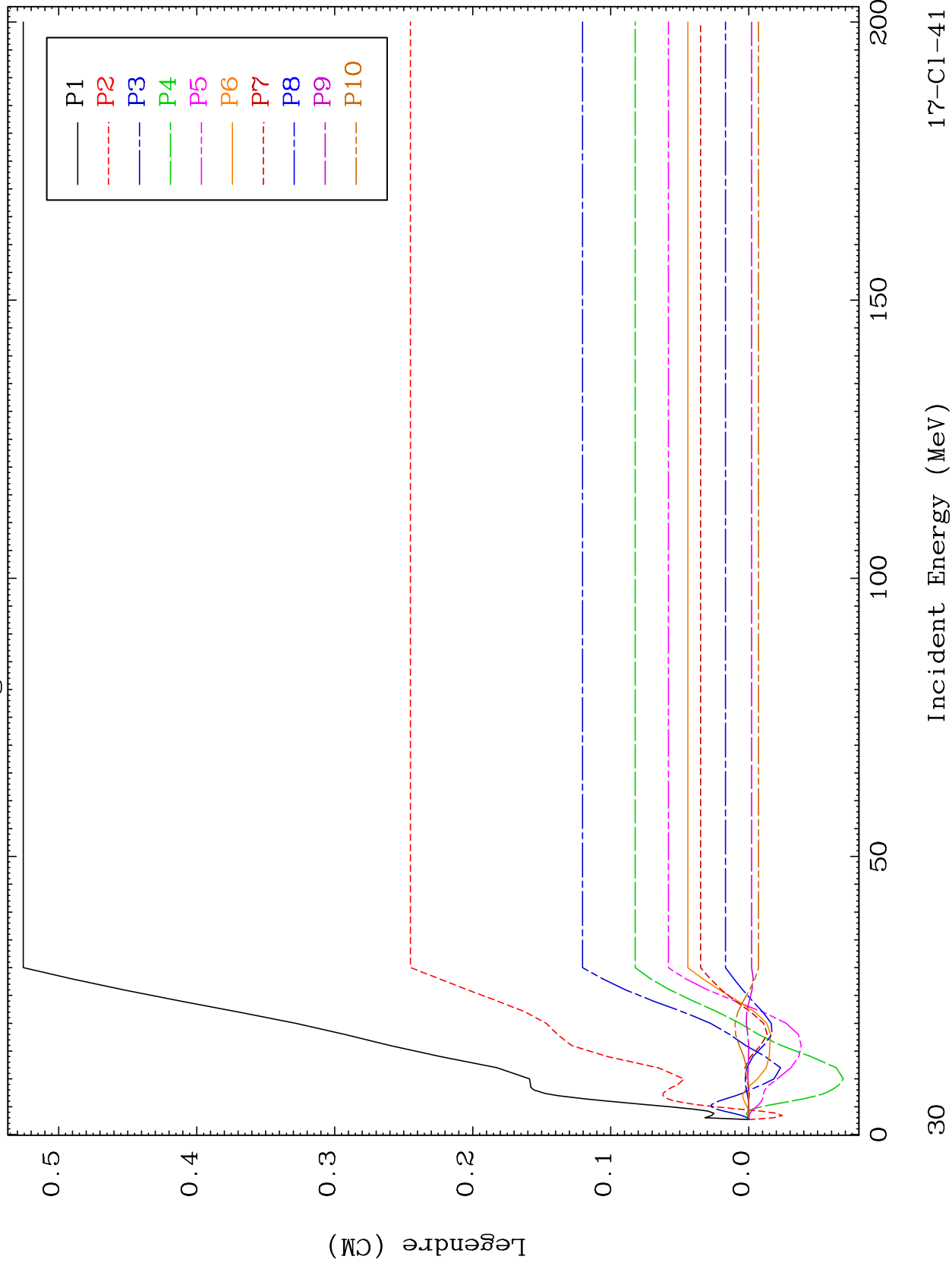
17-Cl-41



MAT 1743

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

17-Cl-41

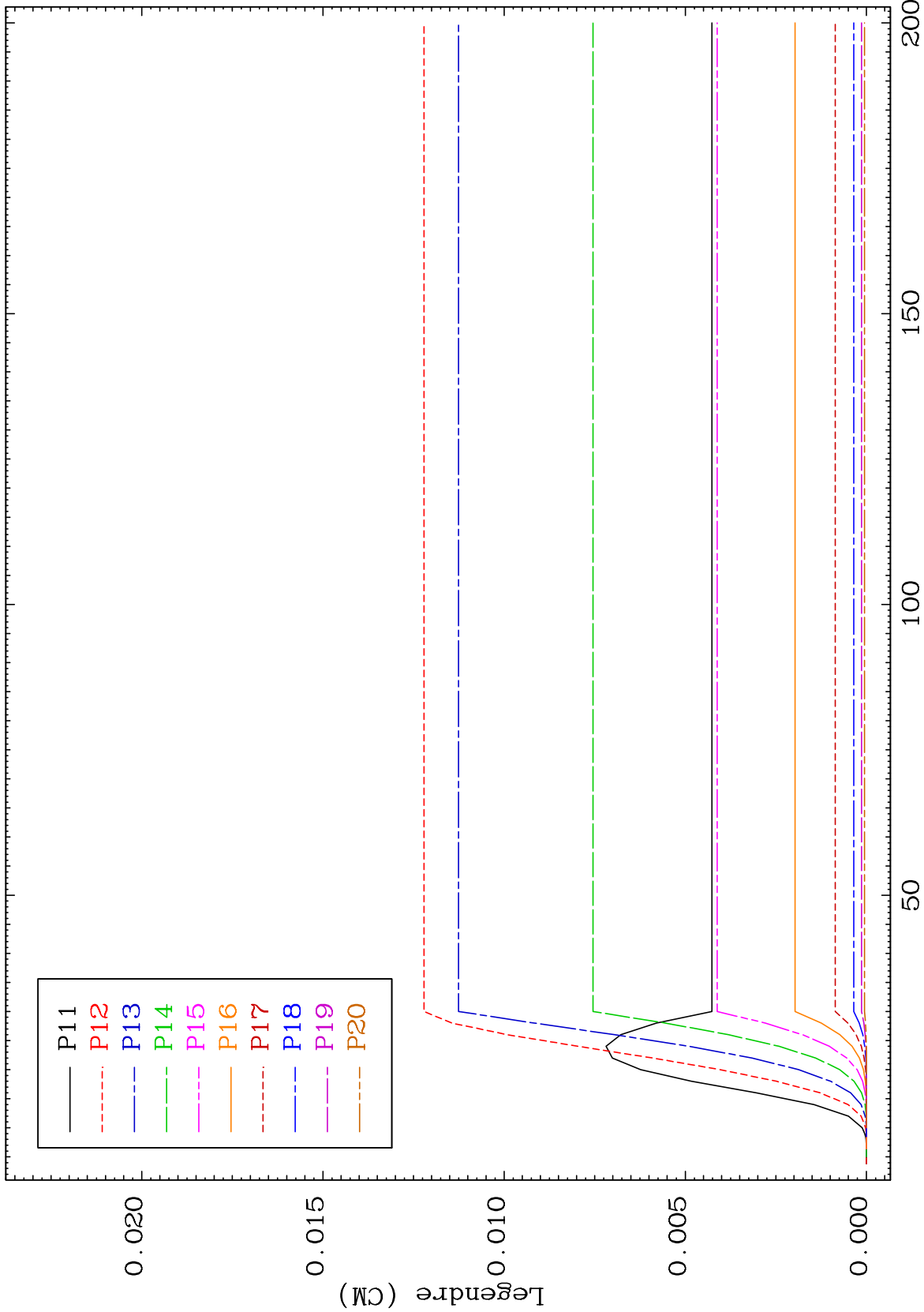


17-Cl-41

MAT 1743

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

17-Cl-41

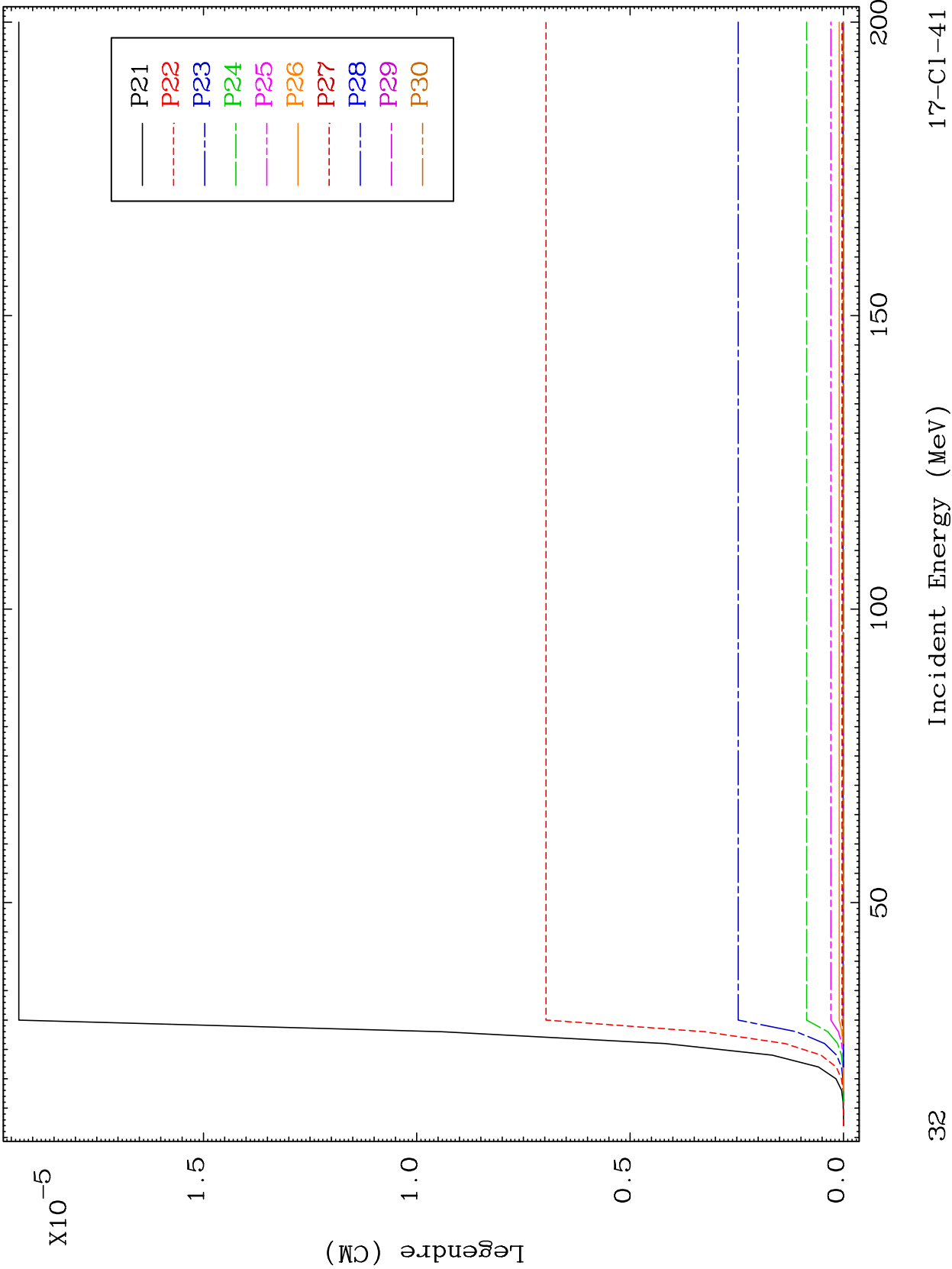




MAT 1743

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

17-Cl-41



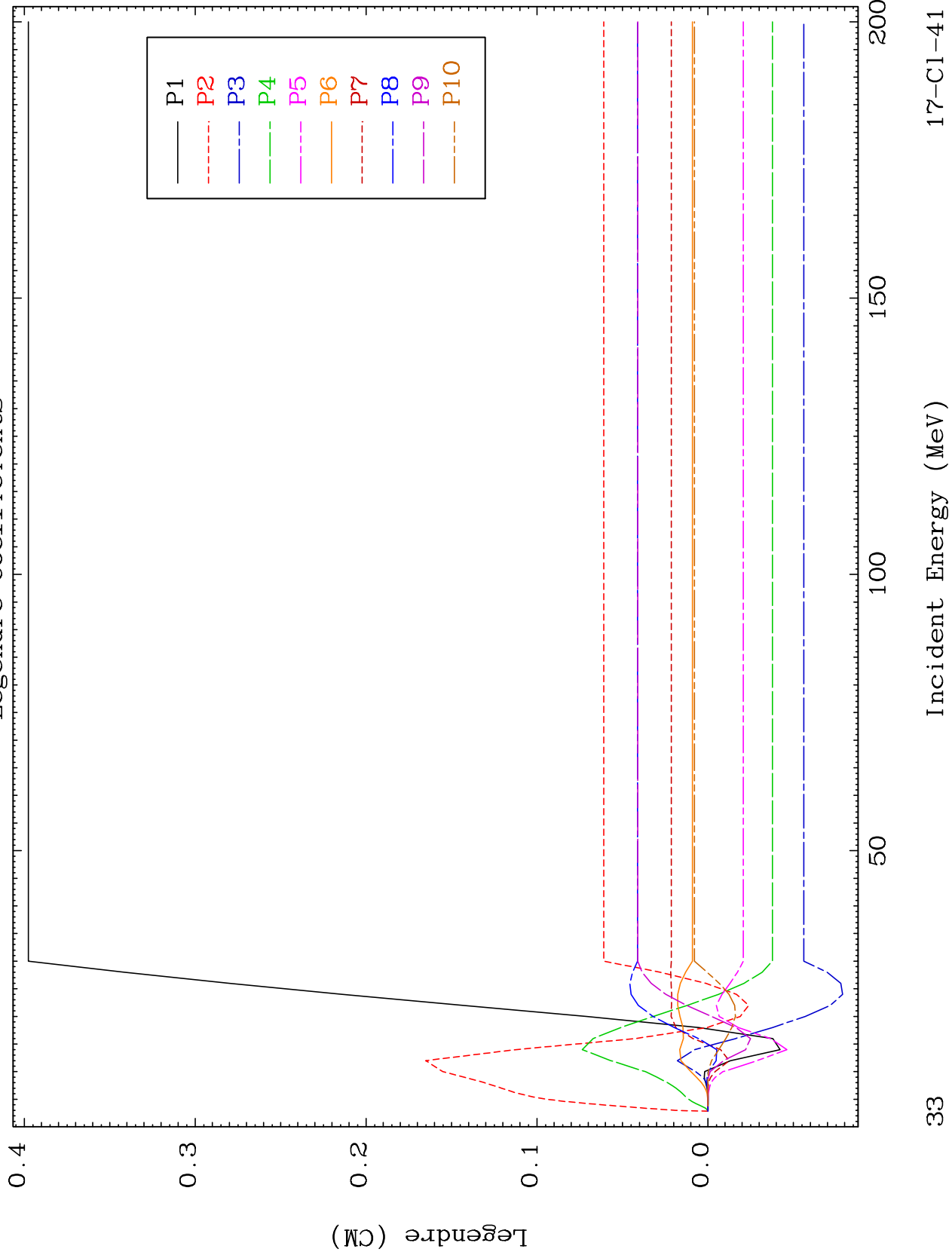
32

MAT 1743

MT= 56 (n,n') Level

17-Cl-41

Legendre Coefficients



33

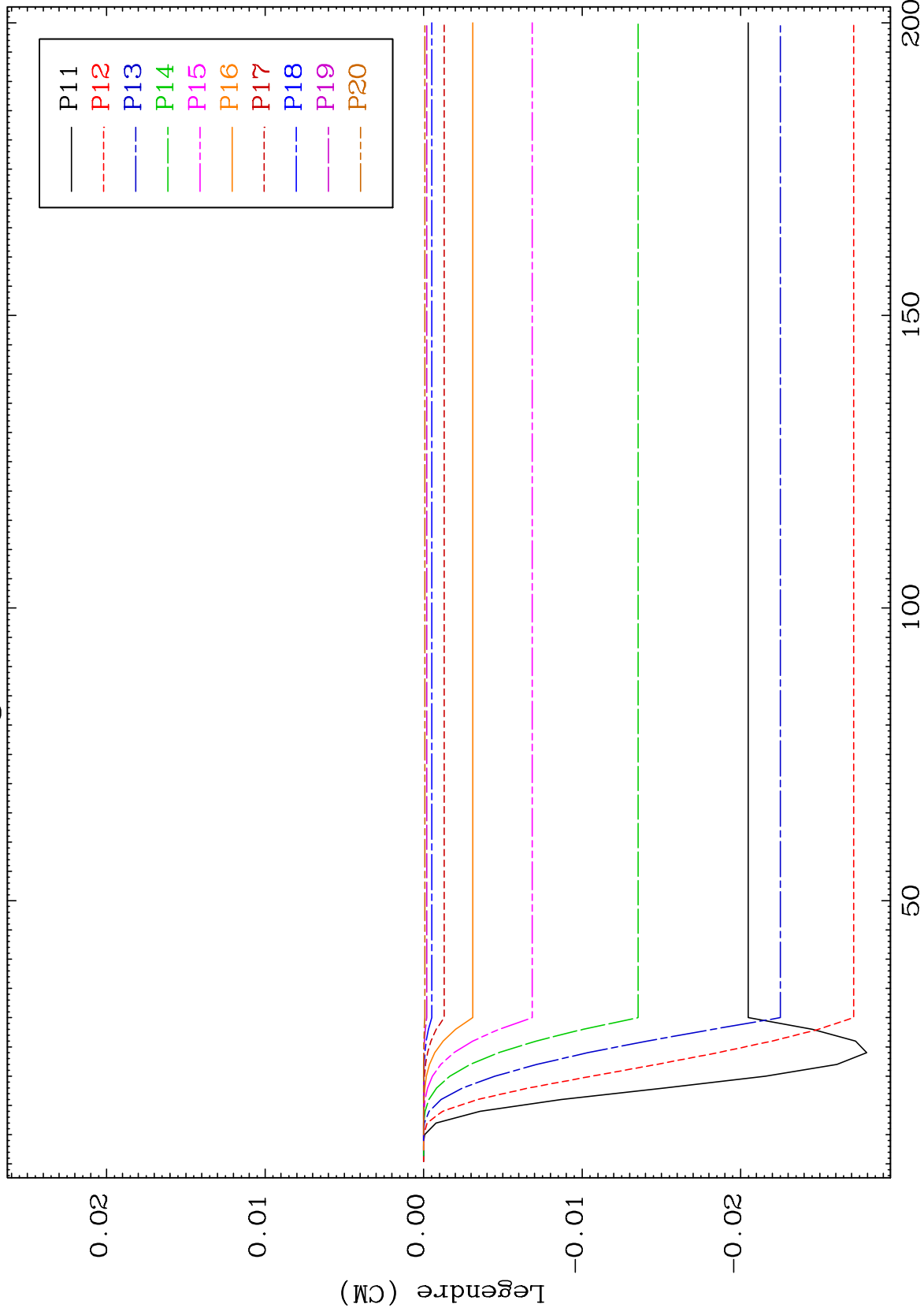
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

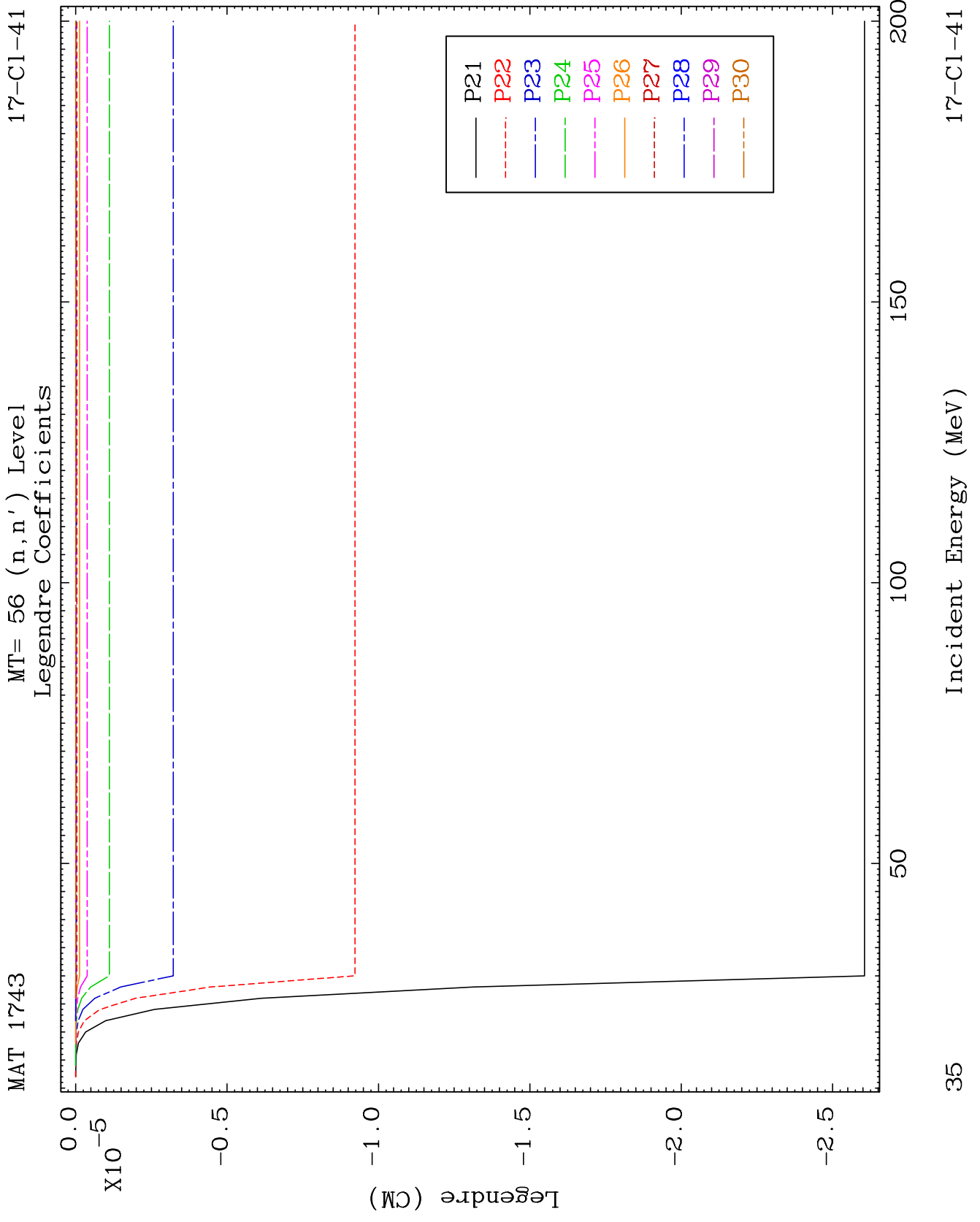
17-Cl-41



34

Incident Energy (MeV)

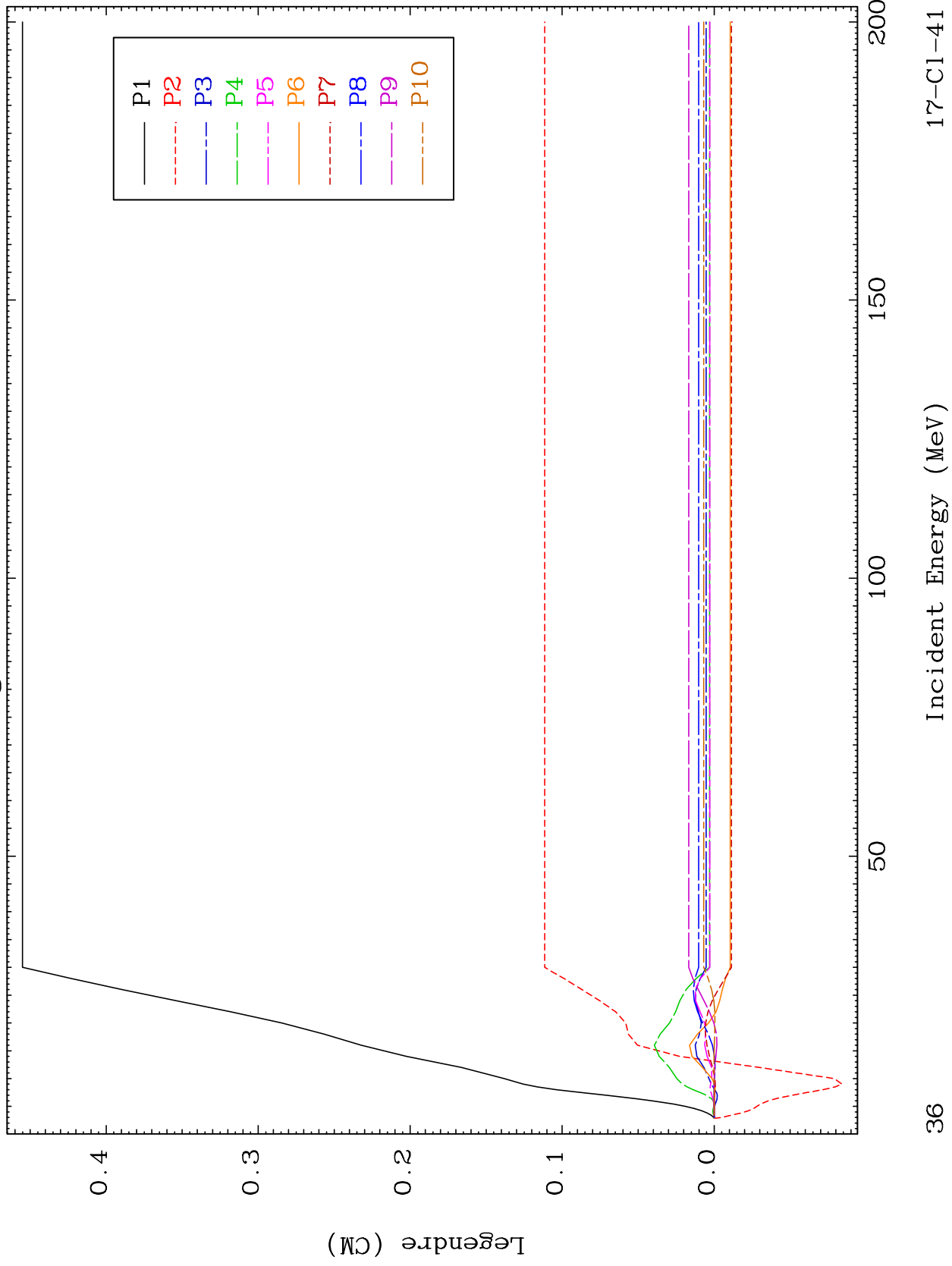
17-Cl-41



MAT 1743

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

17-Cl-41



36

Incident Energy (MeV)

17-Cl-41

200

150

100

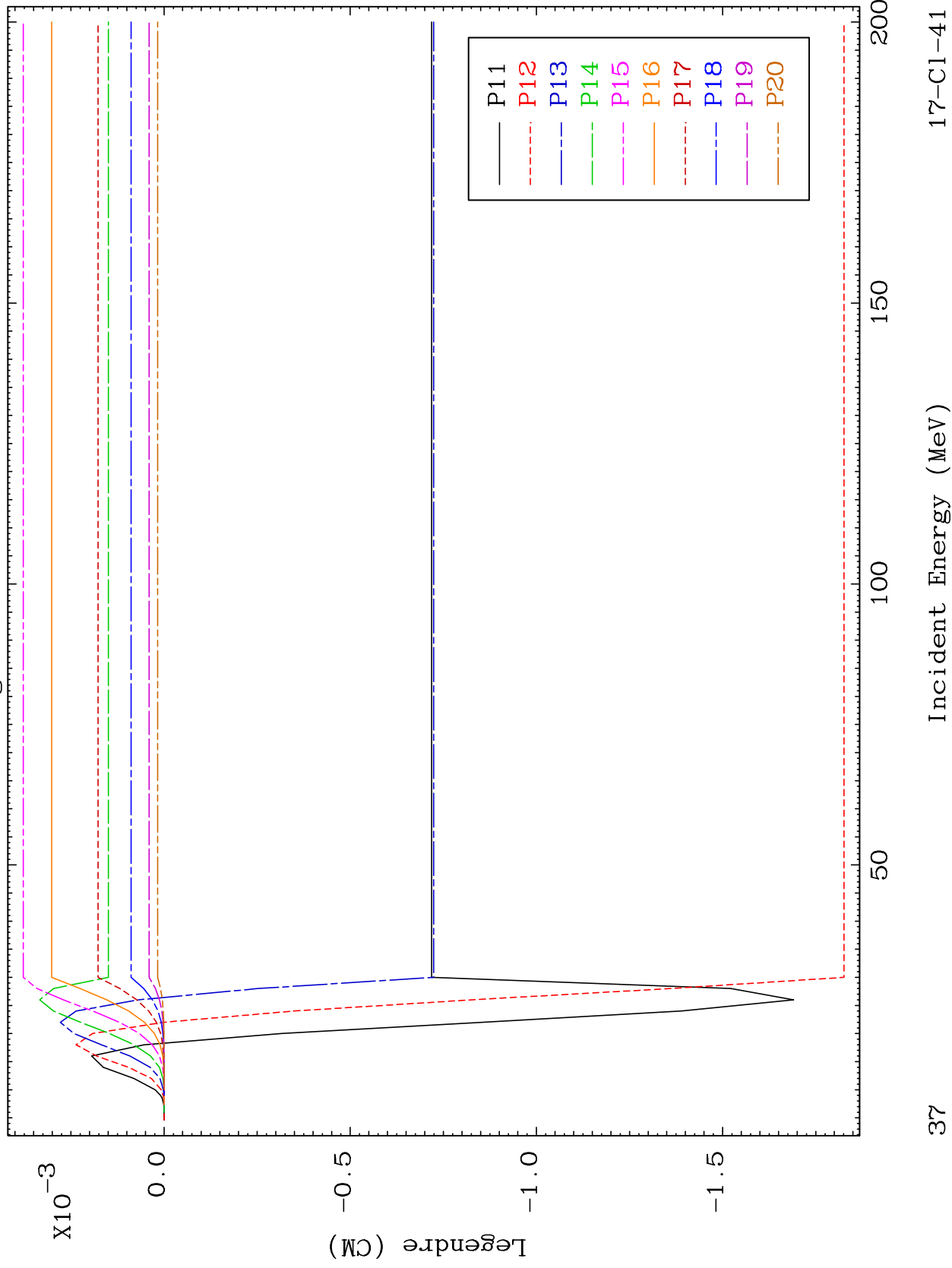
50

MAT 1743

MT= 57 (n,n') Level

17-Cl-41

Legendre Coefficients



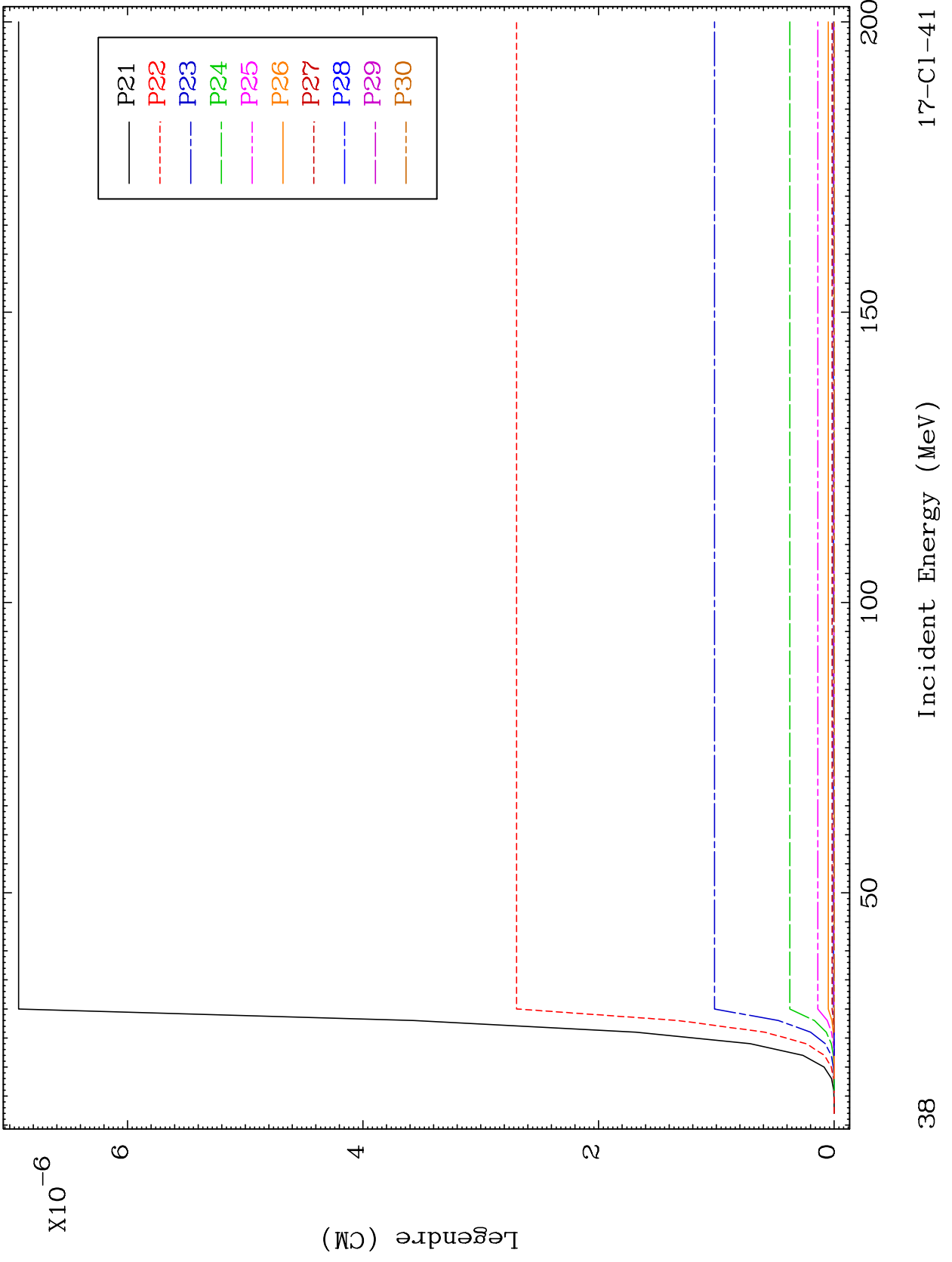
37

17-Cl-41

MAT 1743

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

17-Cl-41



38

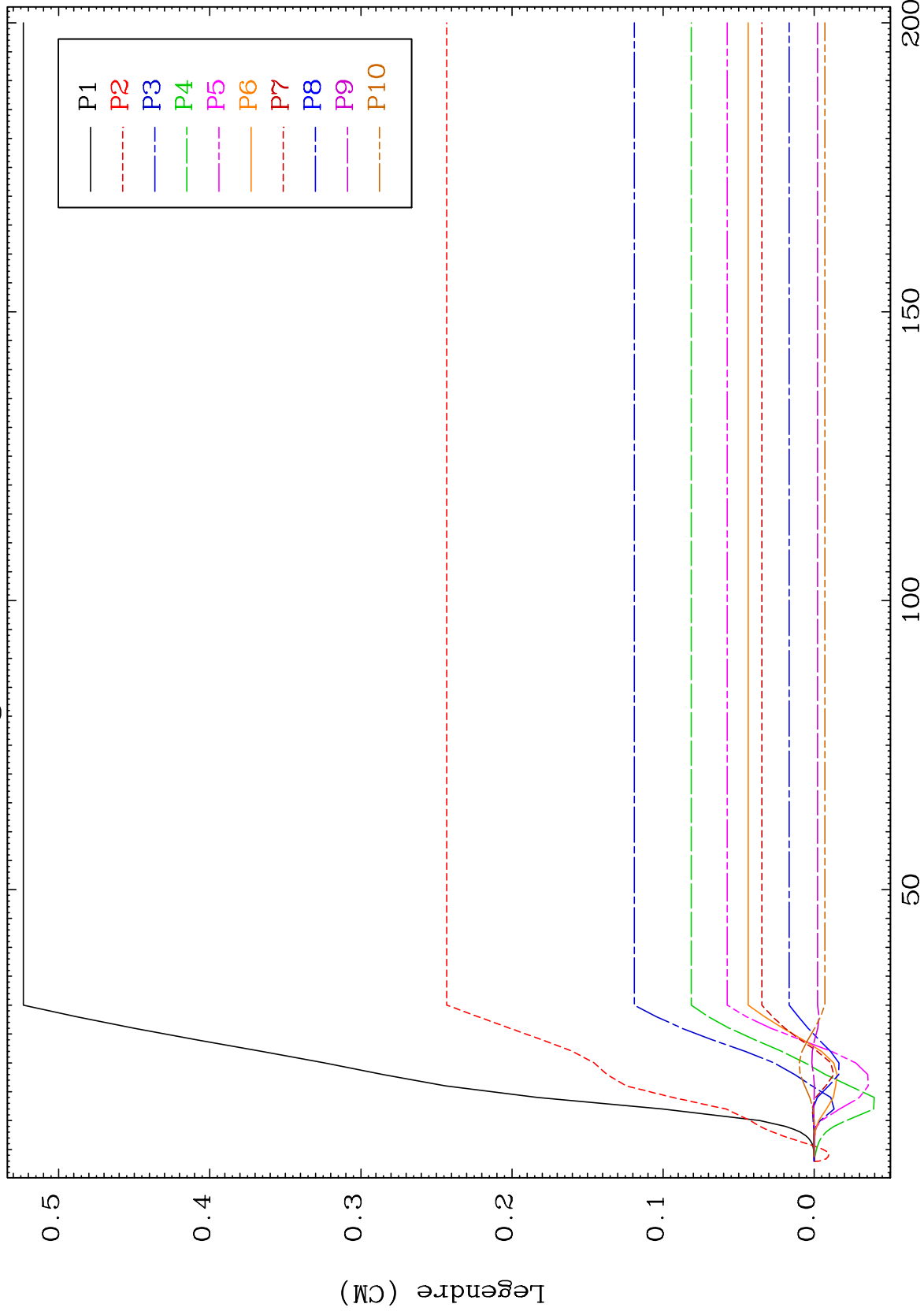
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



39

Incident Energy (MeV)

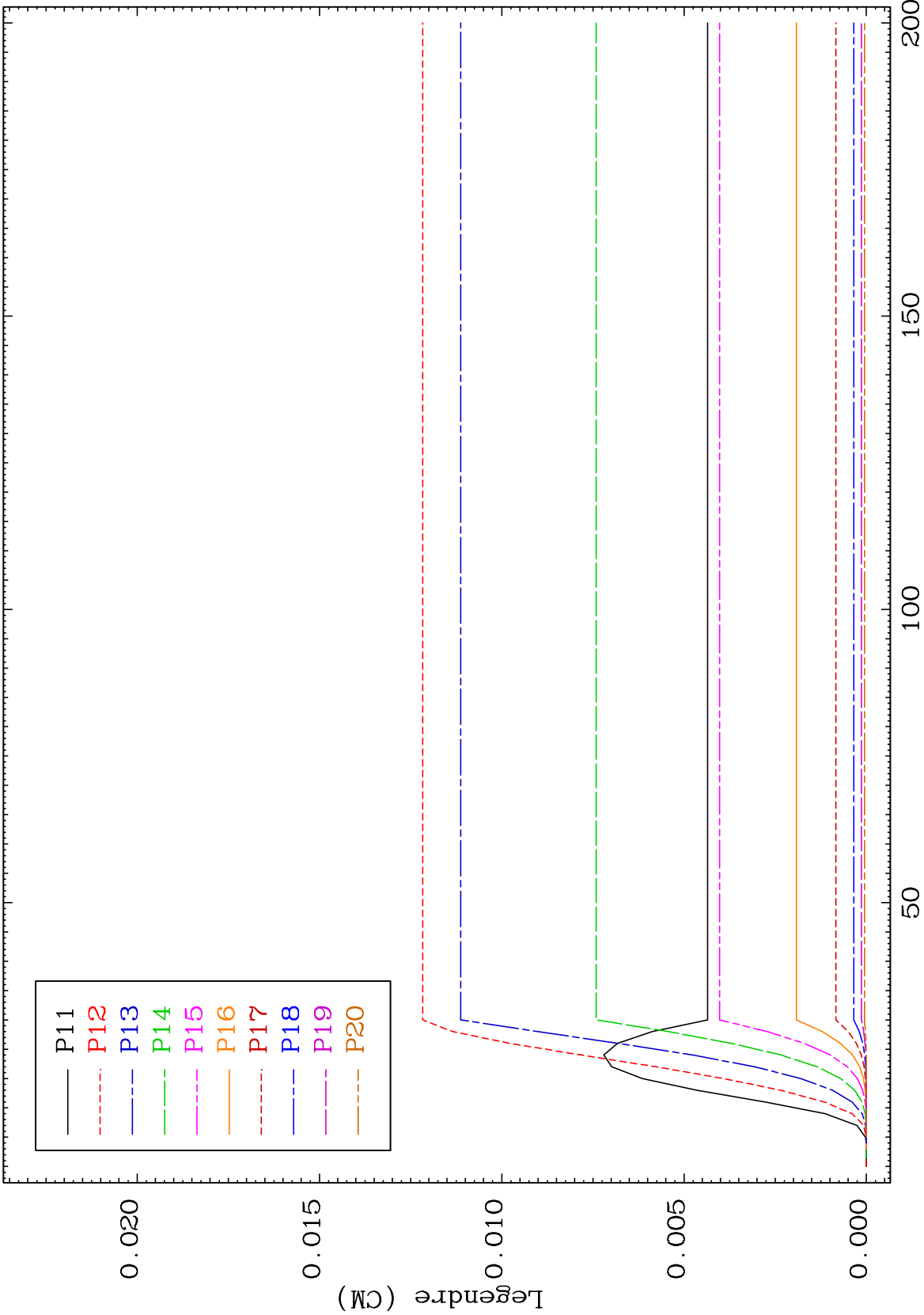
17-Cl-41



MAT 1743

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

17-Cl-41



40

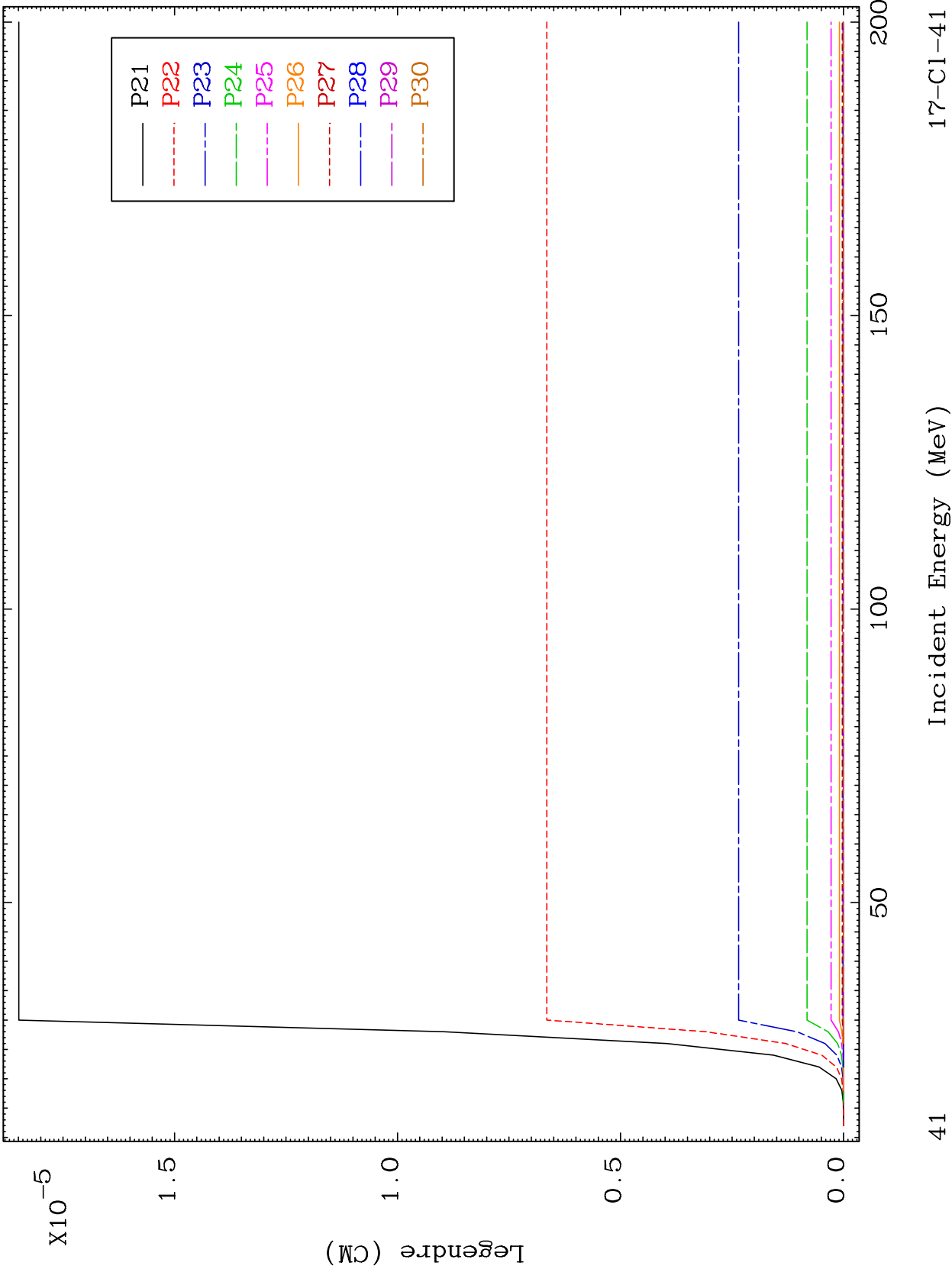
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



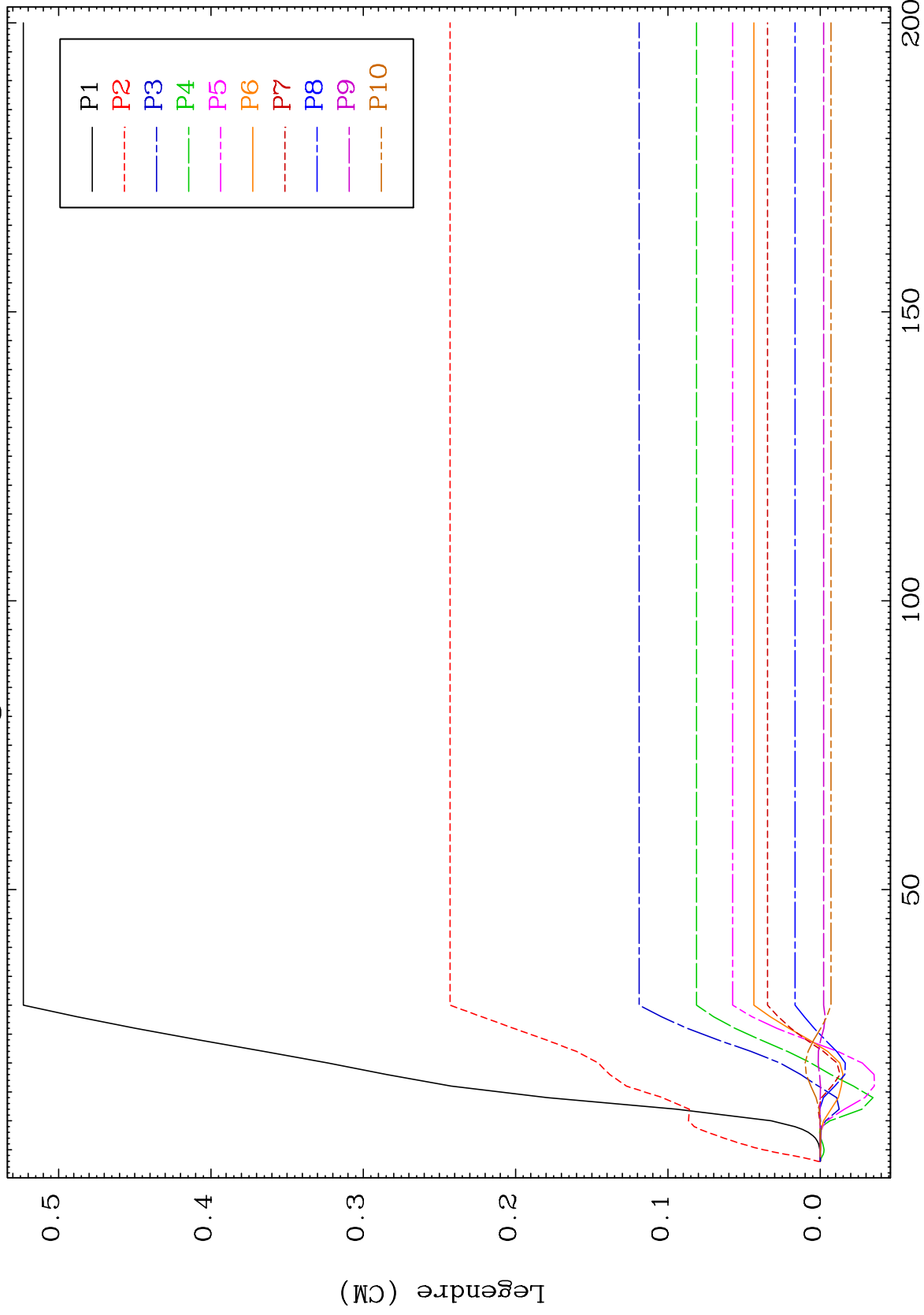
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17-Cl-41

MAT 1743

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

17-Cl-41



42

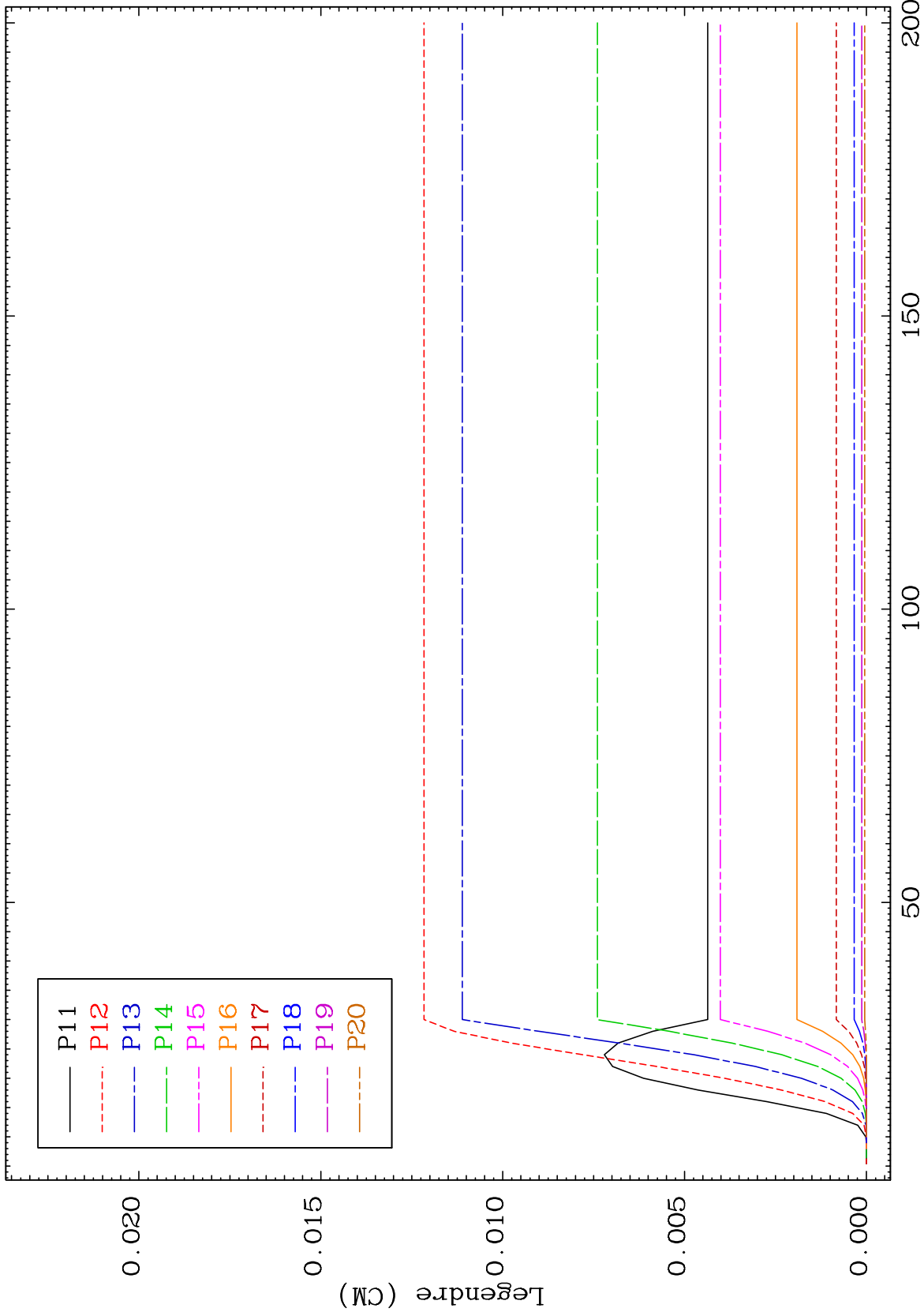
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



43

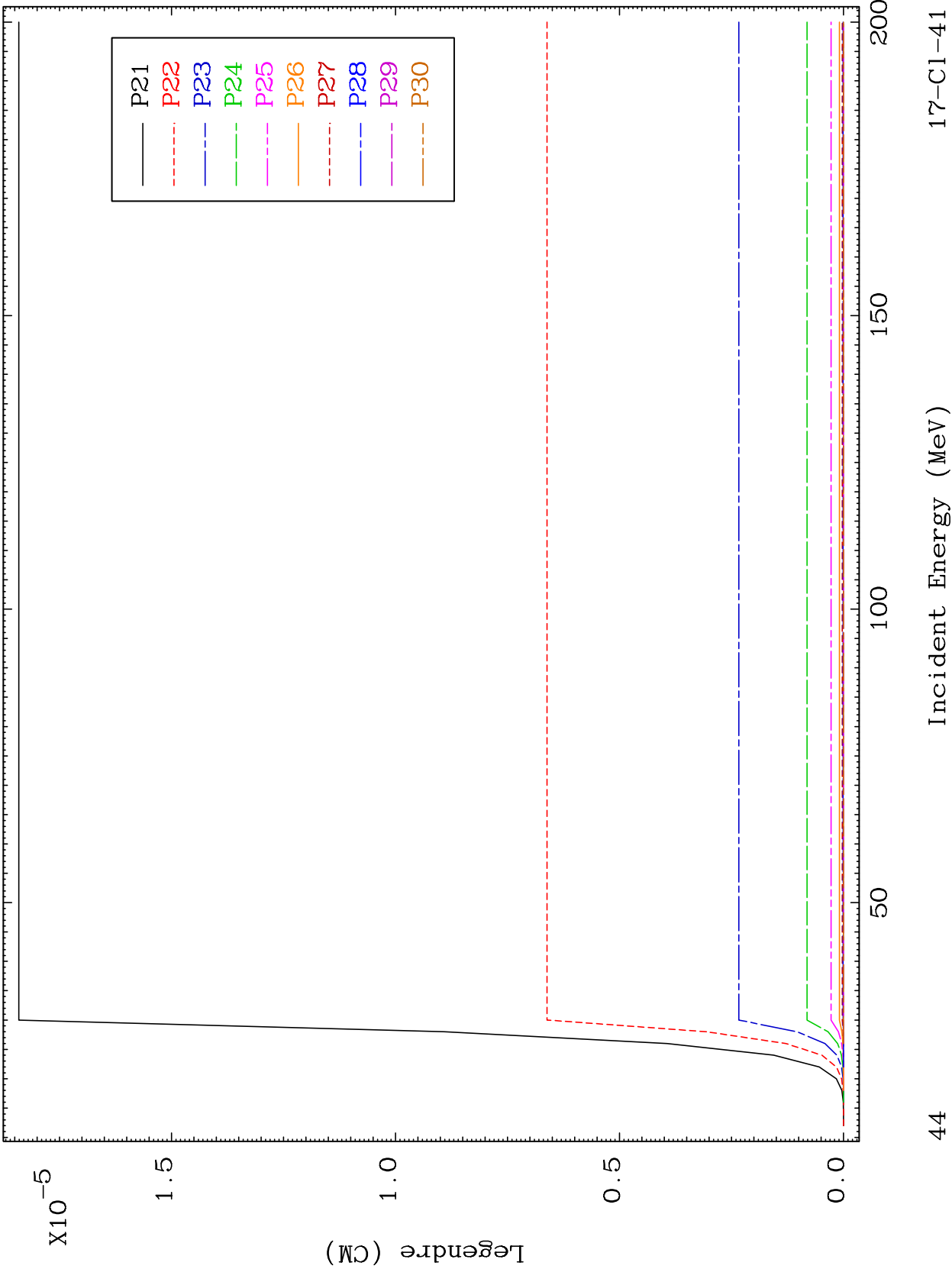
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41

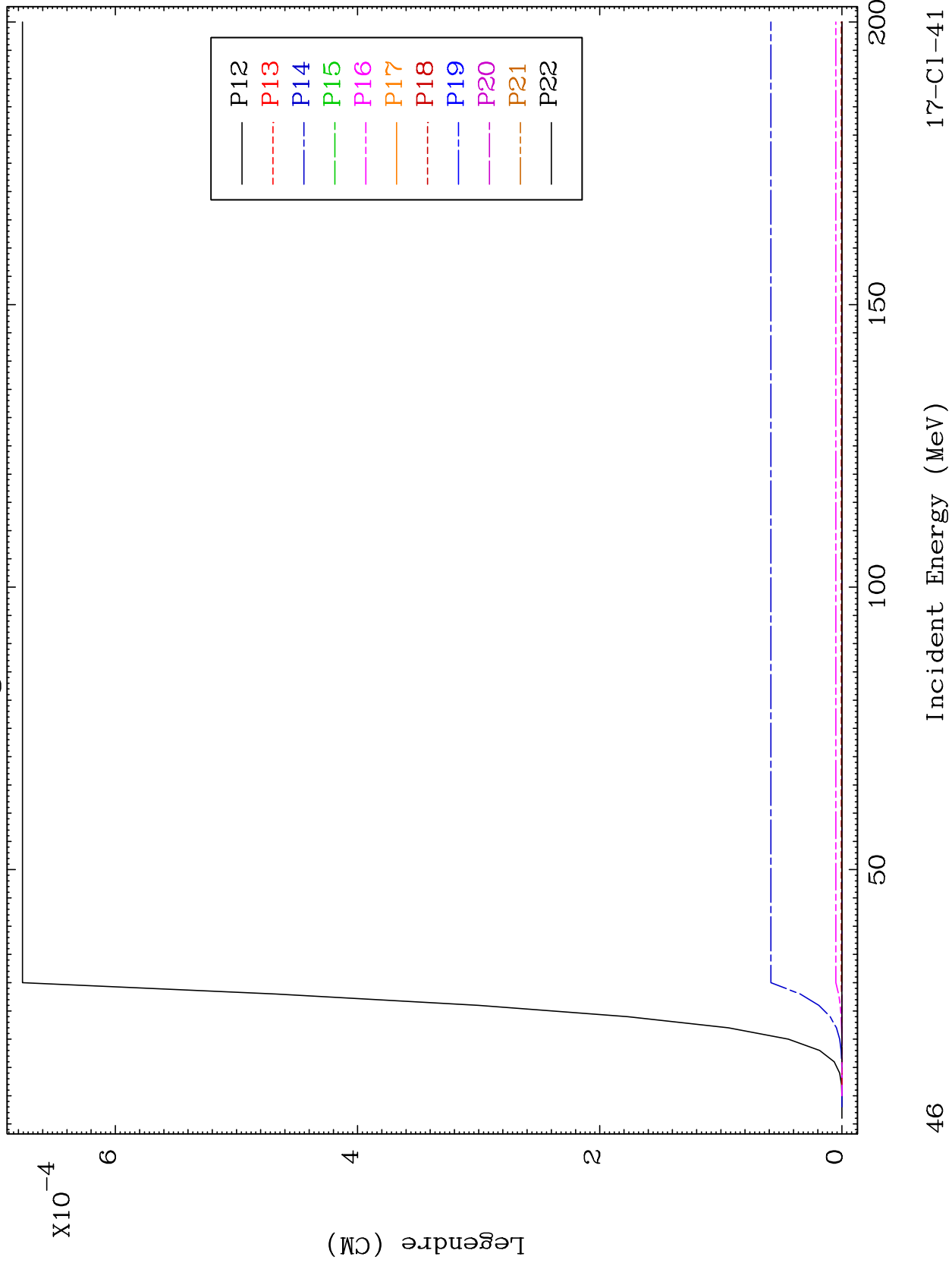


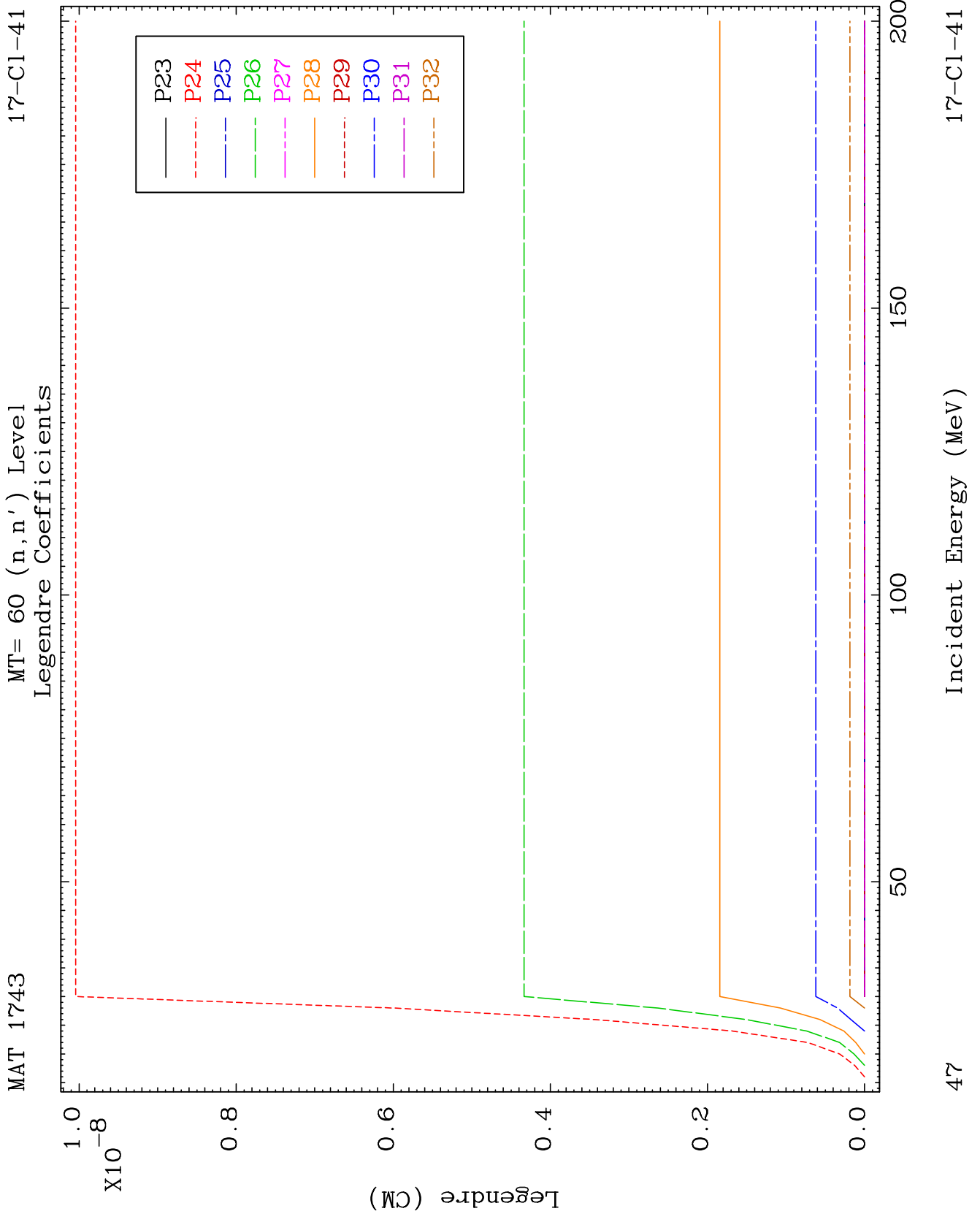


MAT 1743

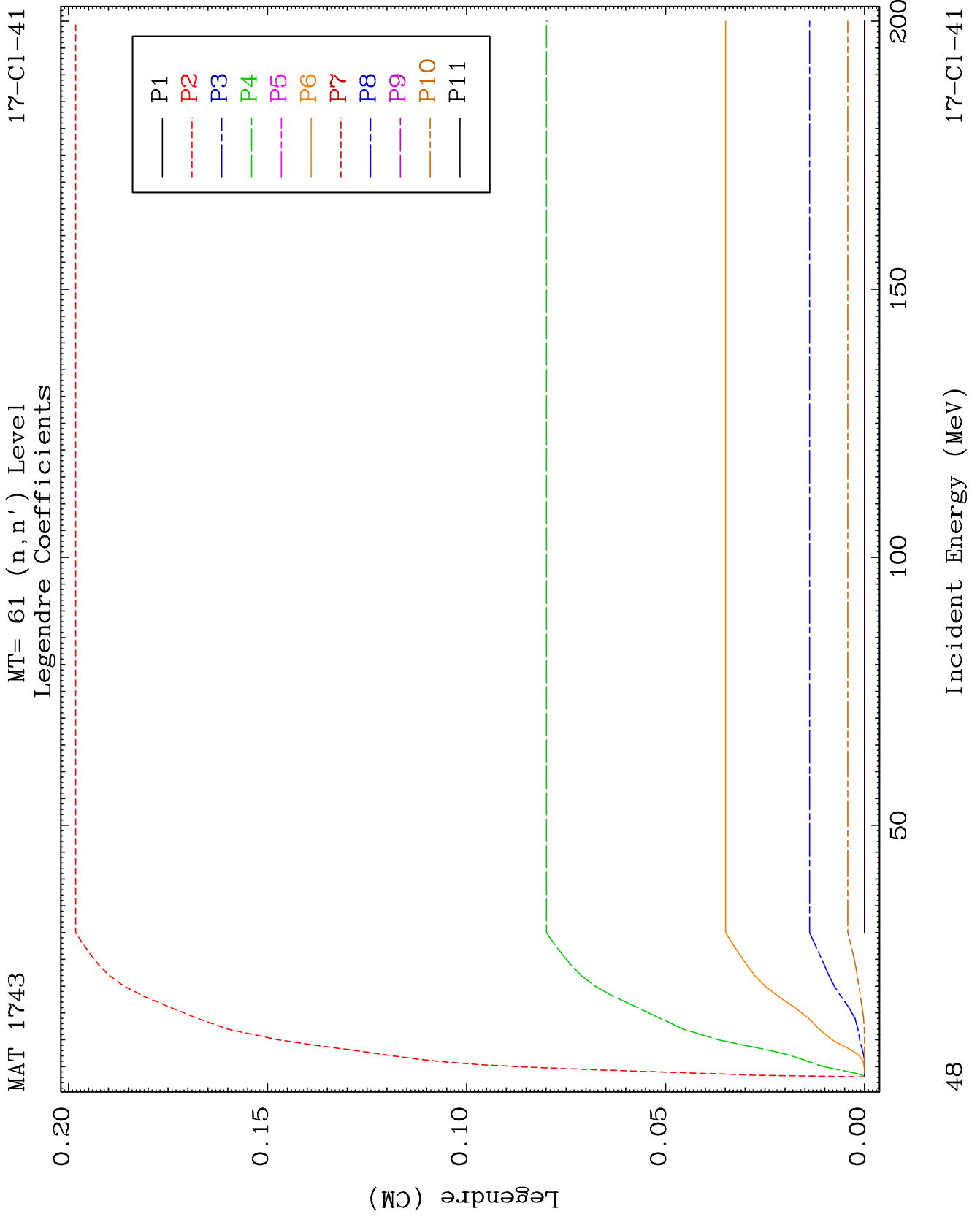
MT= 60 (n,n') Level  
Legendre Coefficients

17-Cl-41





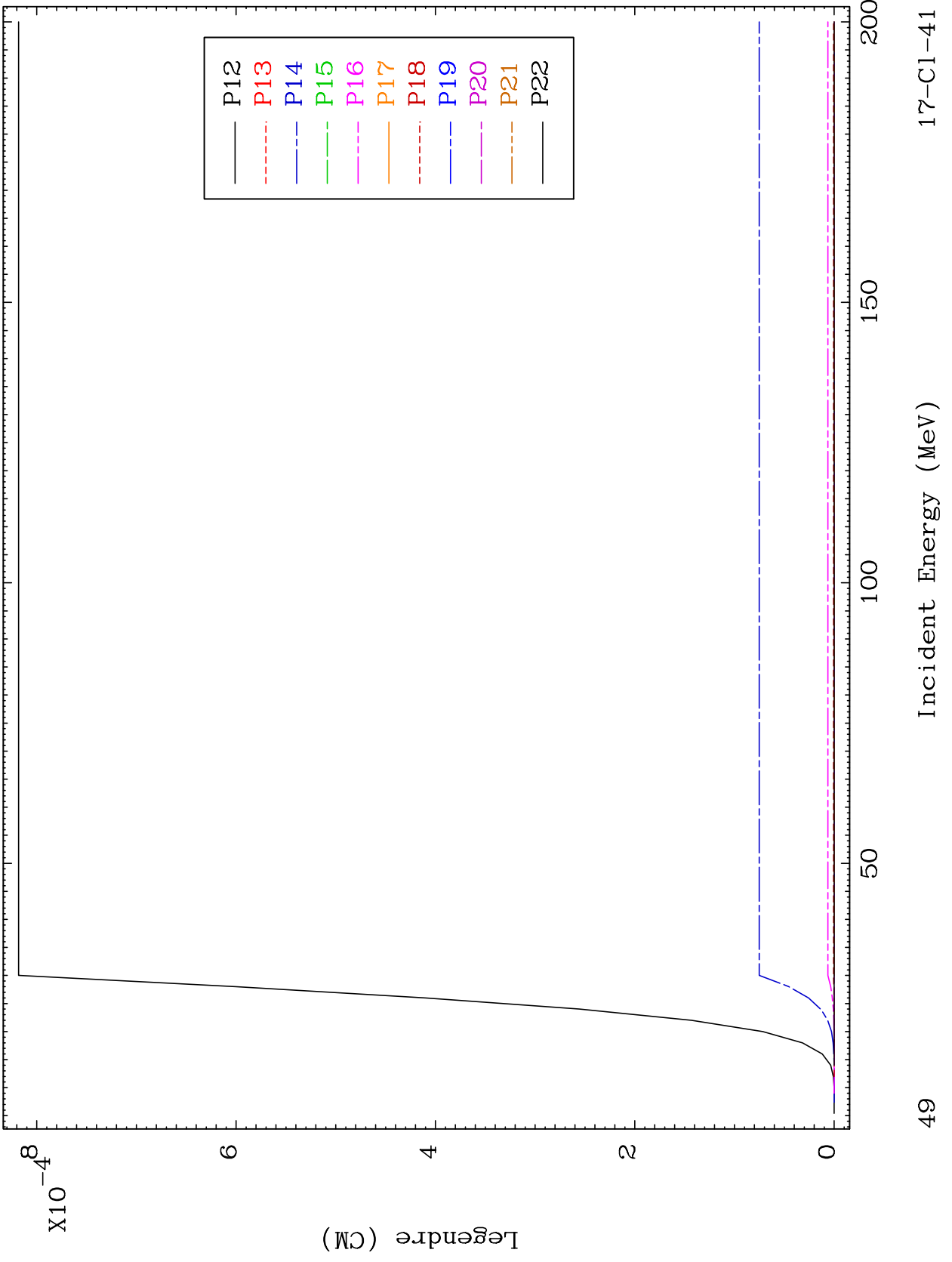




MAT 1743

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

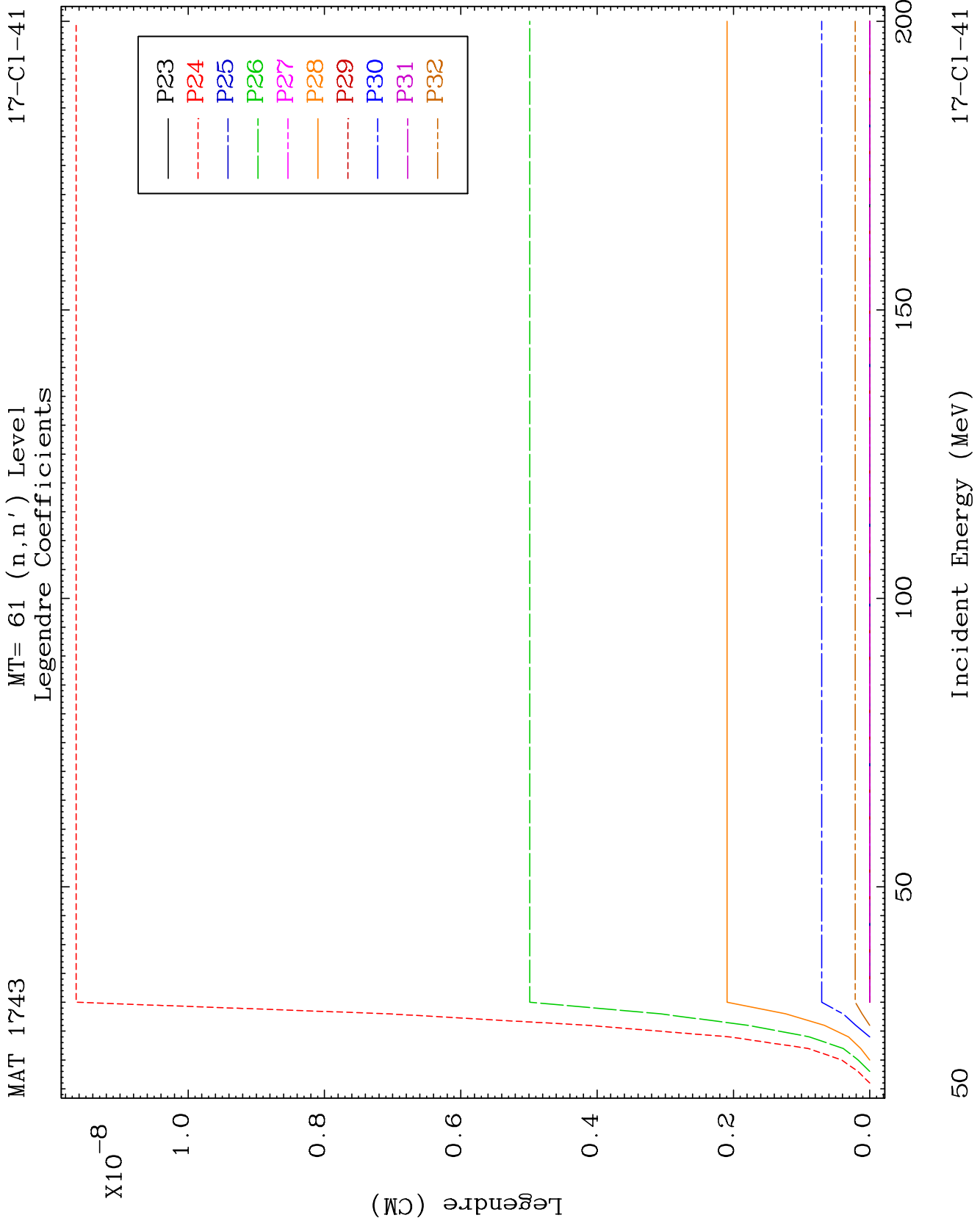
17-Cl-41



17-Cl-41

Incident Energy (MeV)

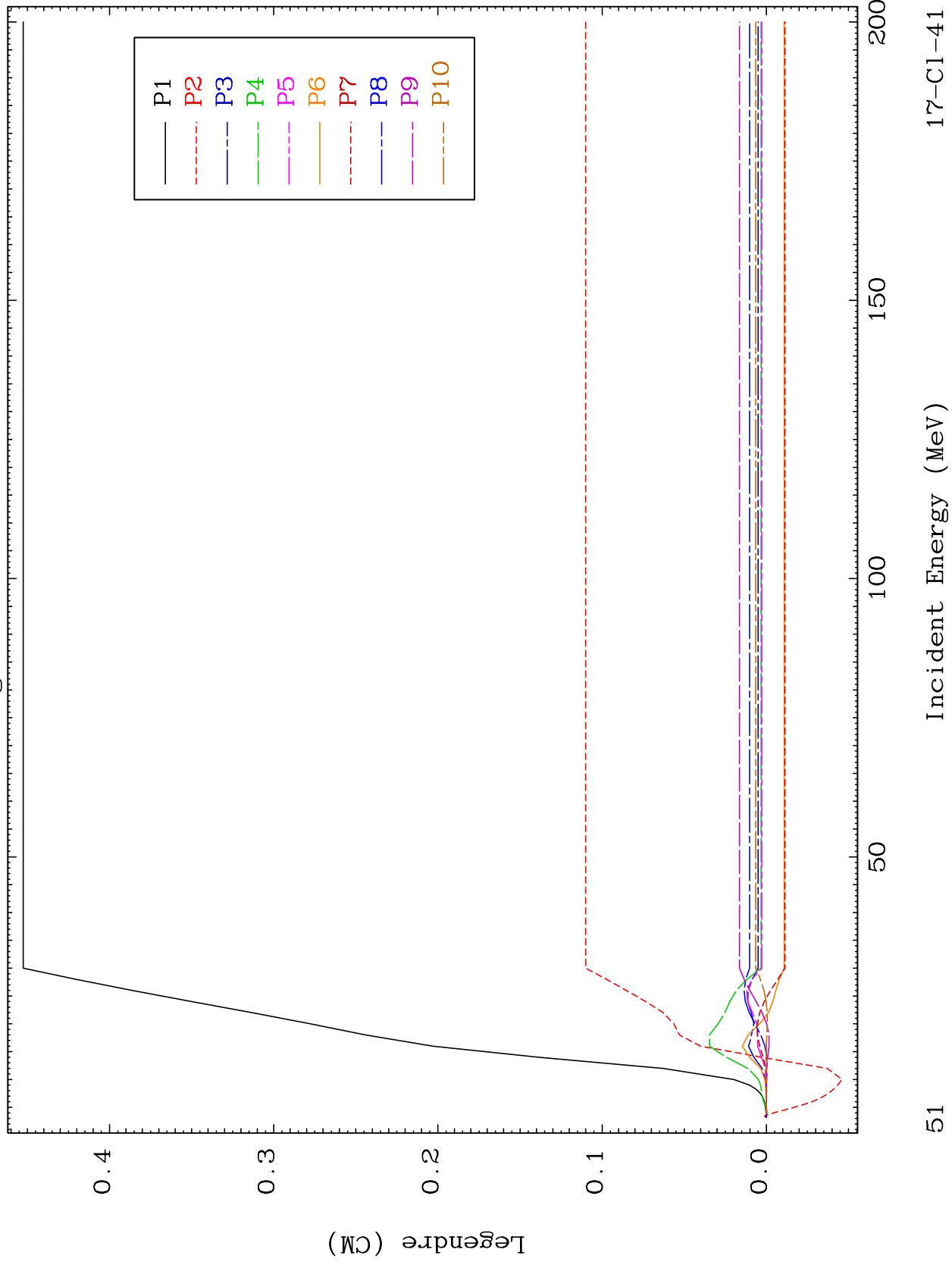
49



MAT 1743

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

17-Cl-41



51

Incident Energy (MeV)

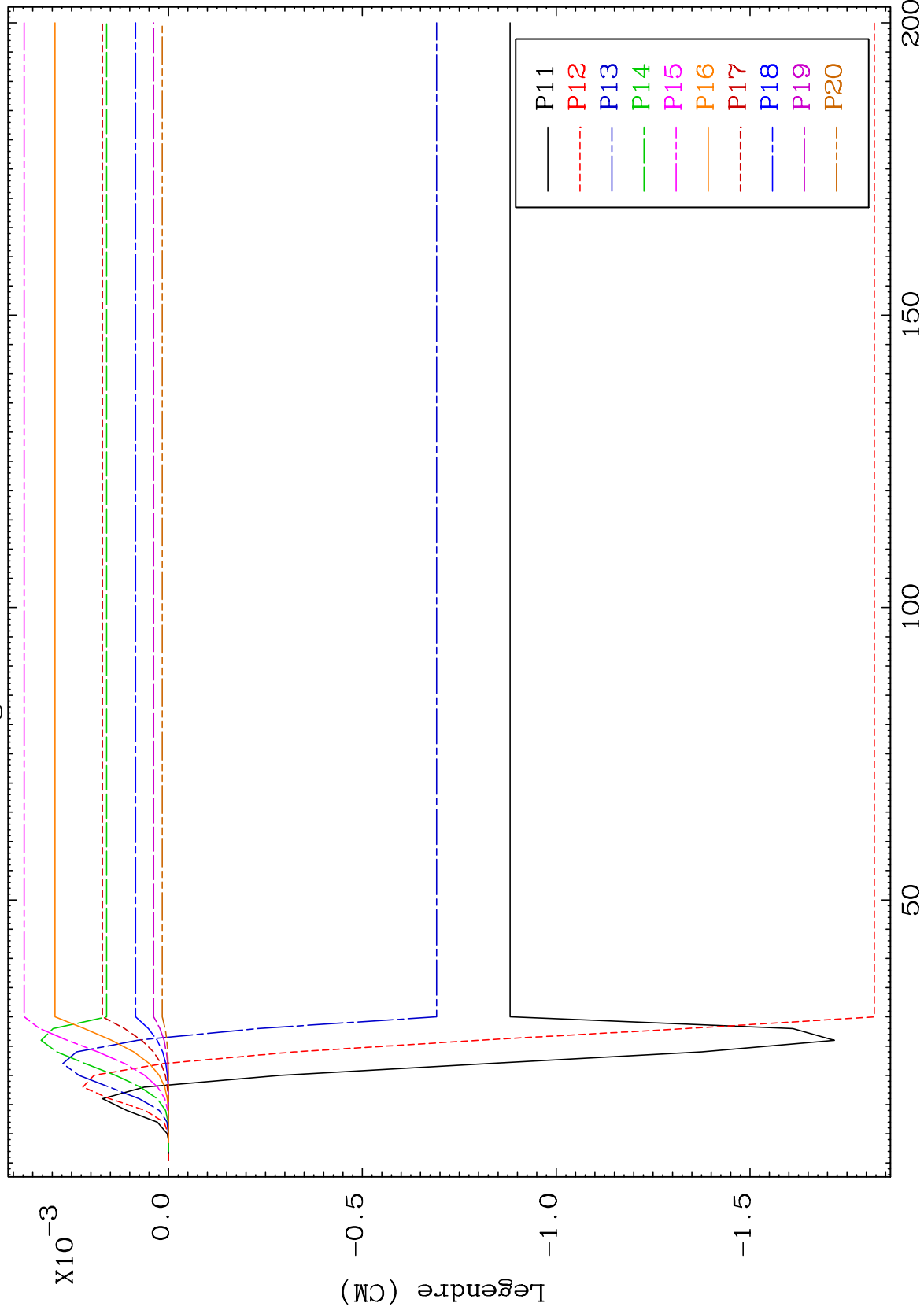
17-Cl-41

MAT 1743

MT= 62 (n,n') Level

17-Cl-41

Legendre Coefficients



52

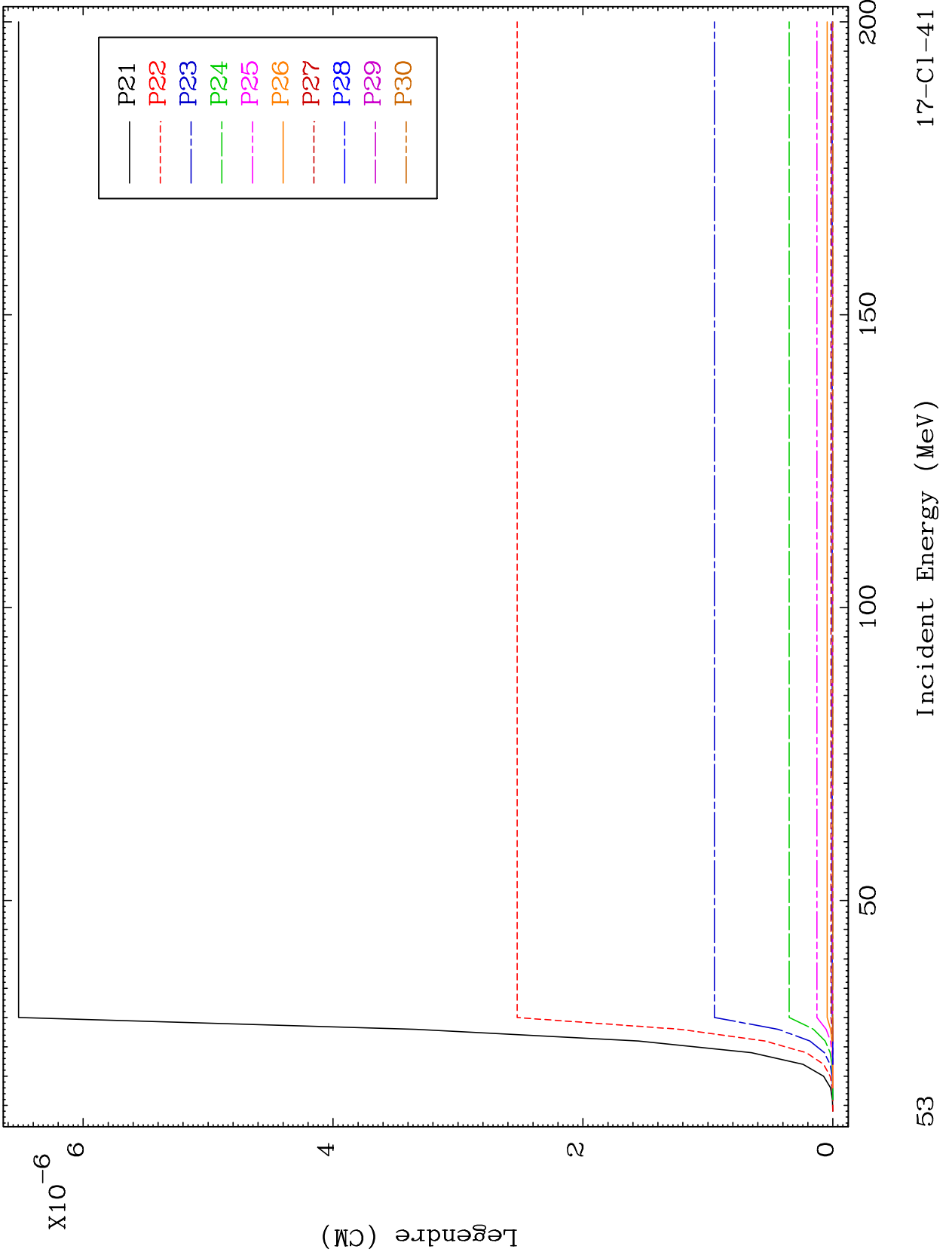
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

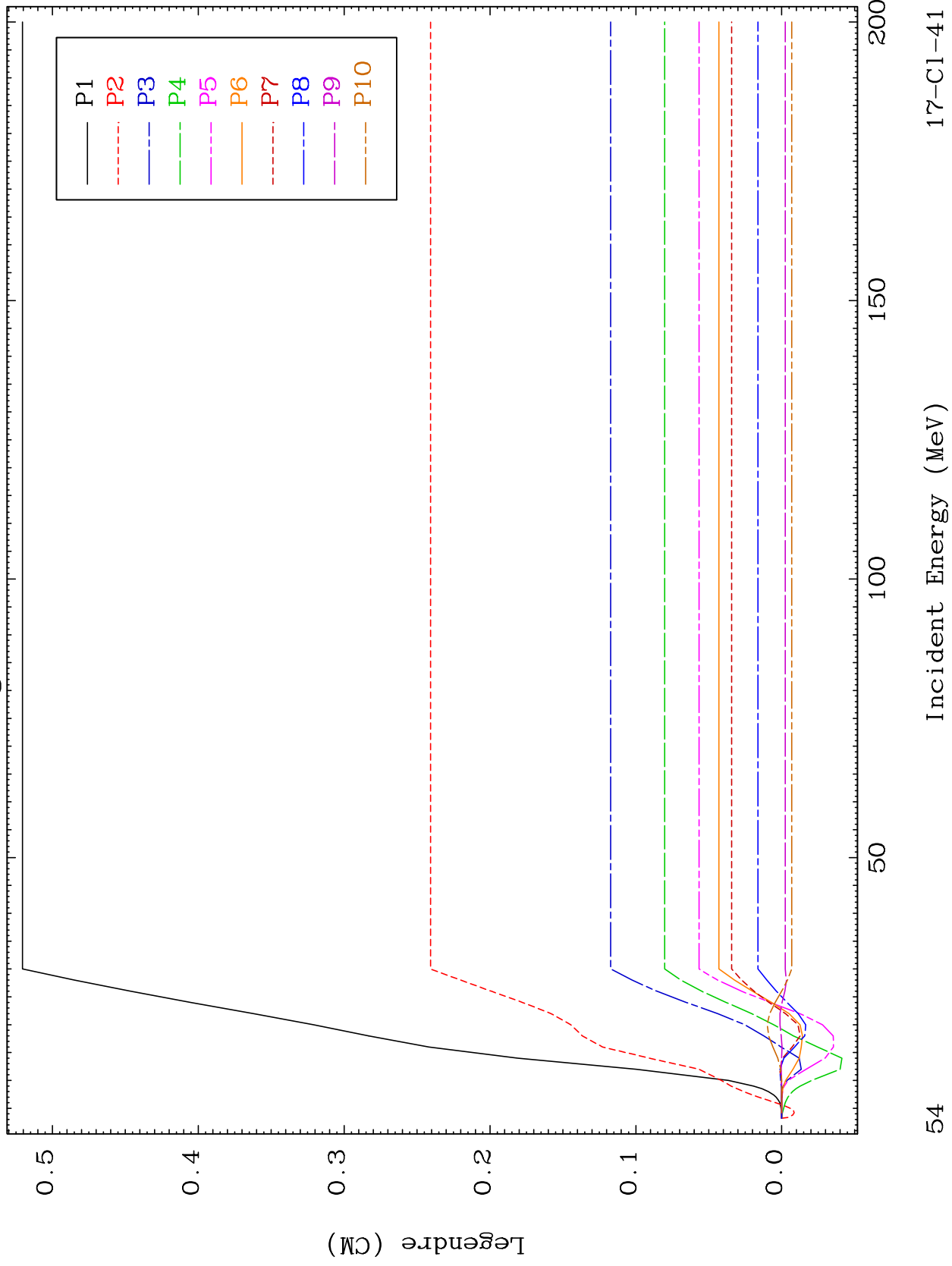
17-Cl-41



MAT 1743

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

17-Cl-41



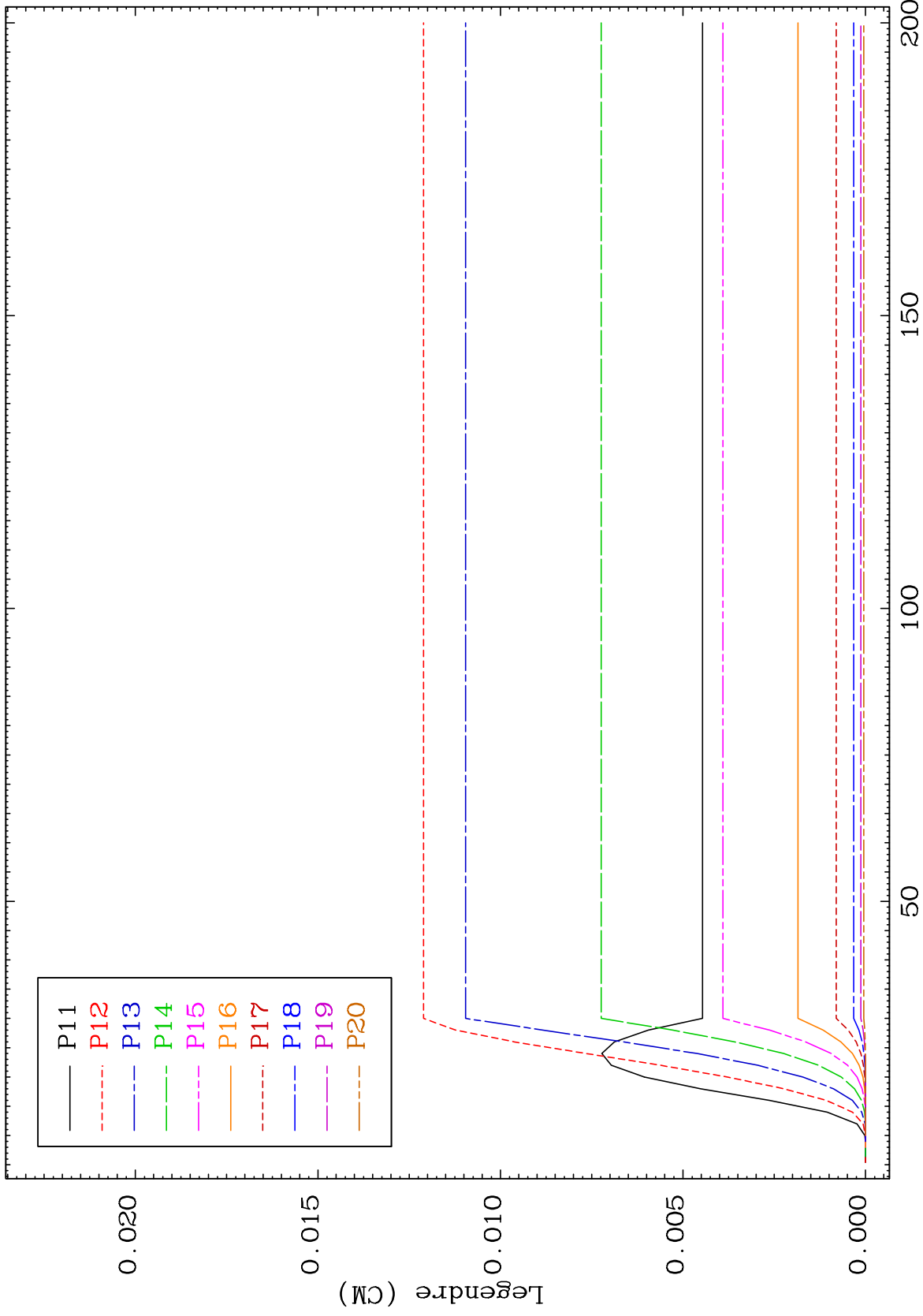
54

17-Cl-41

MAT 1743

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

17-Cl-41



55

Incident Energy (MeV)

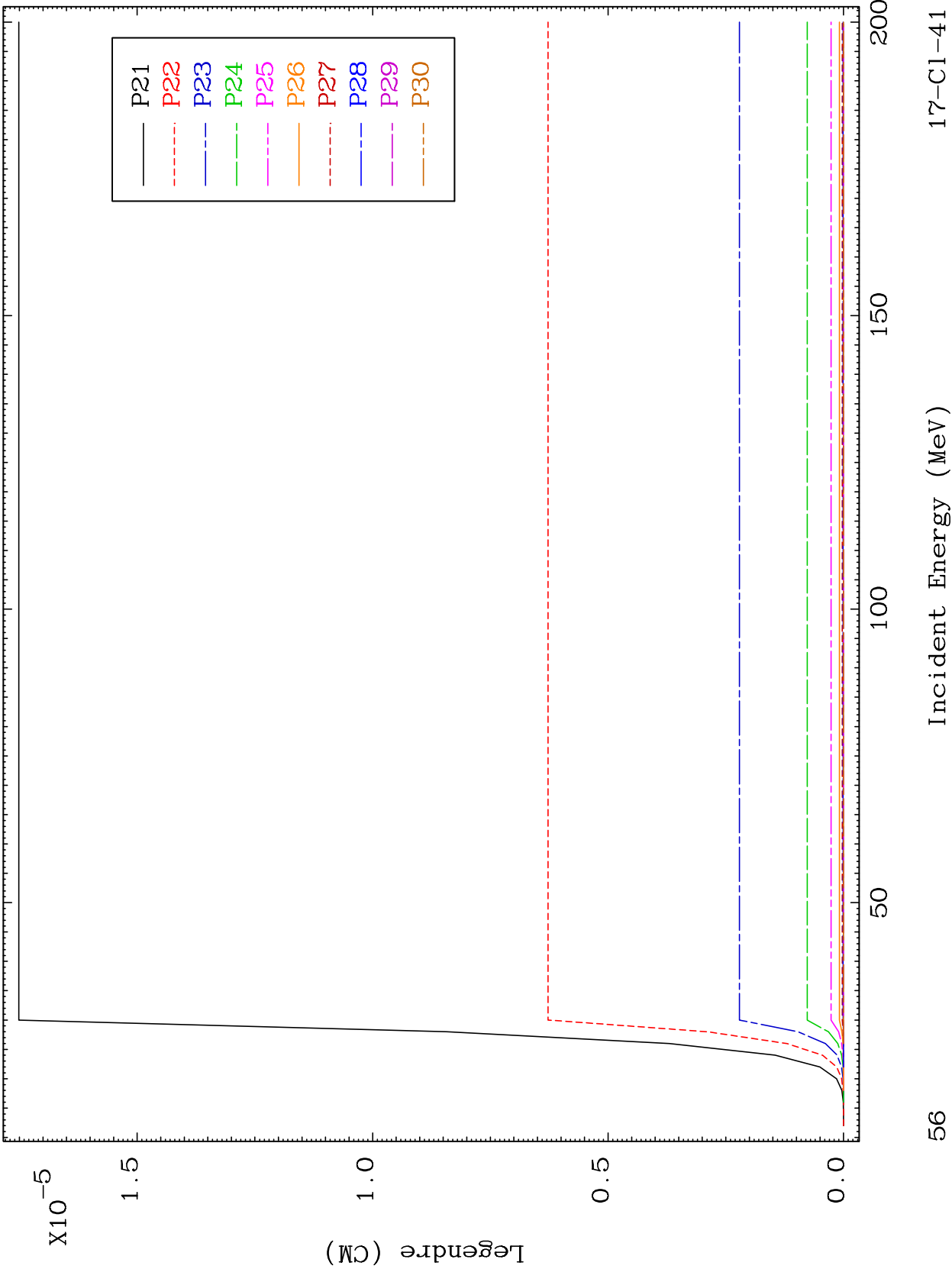
17-Cl-41



MAT 1743

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

17-Cl-41



56

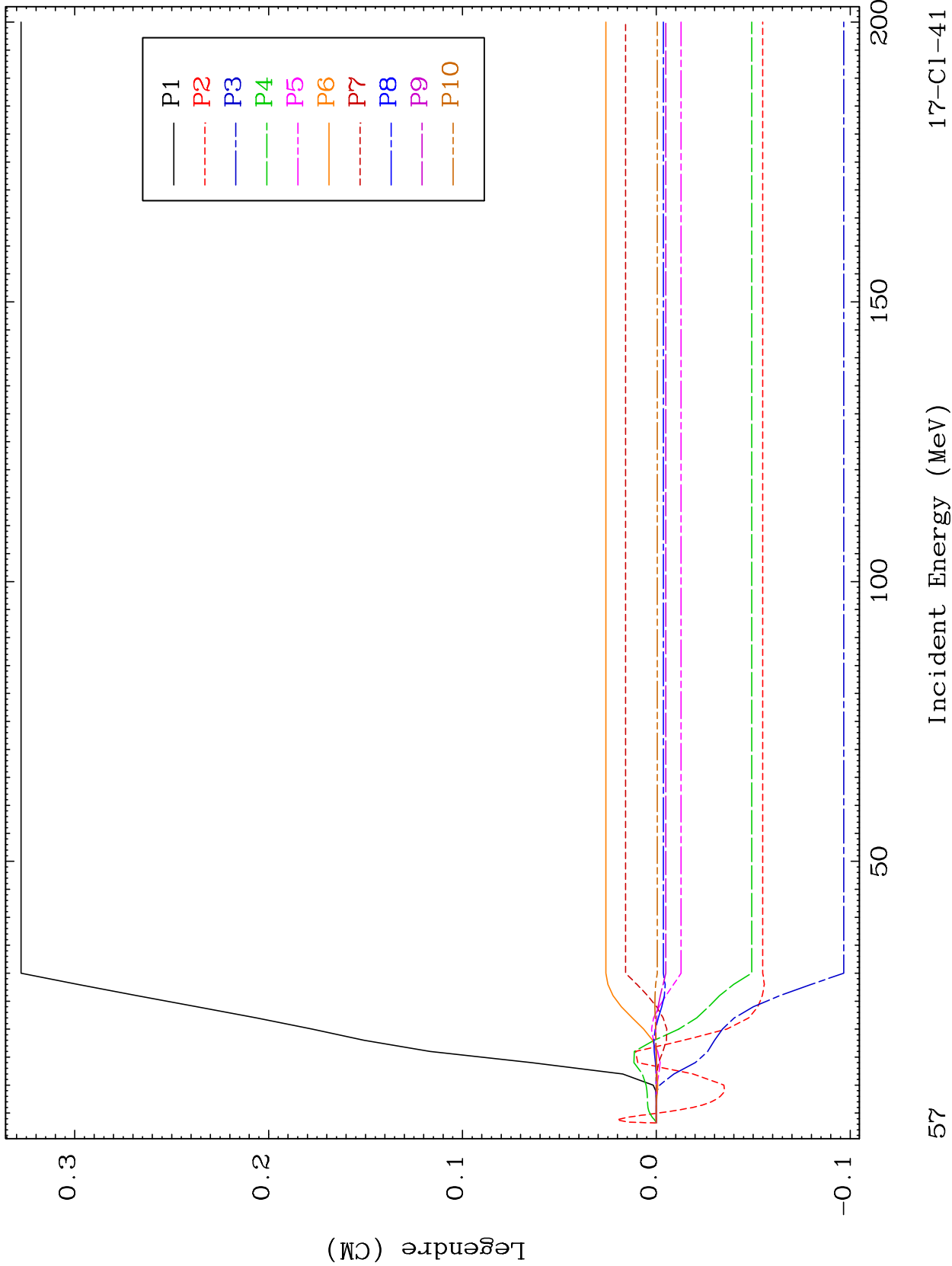
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



57

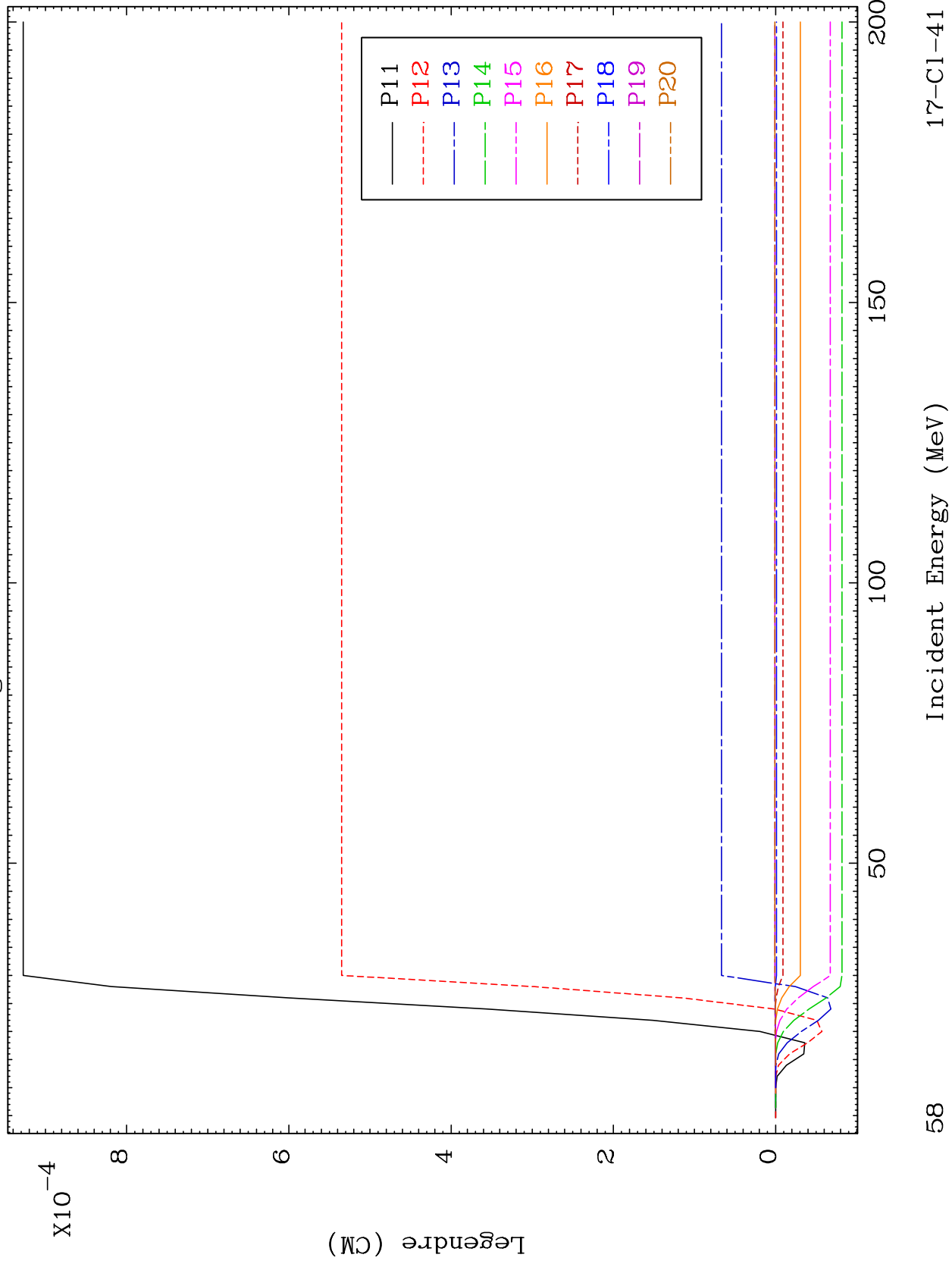
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



58

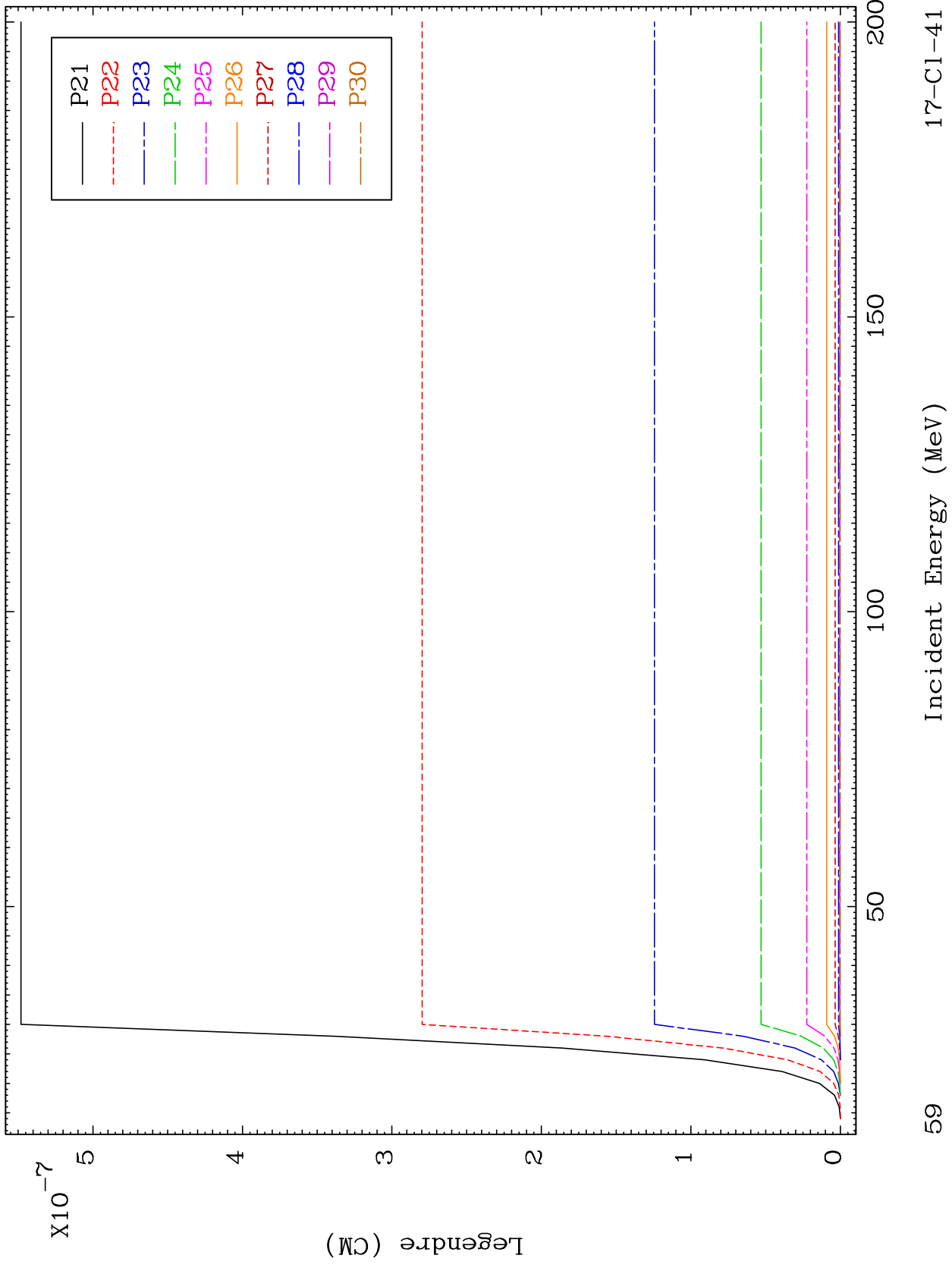
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



59

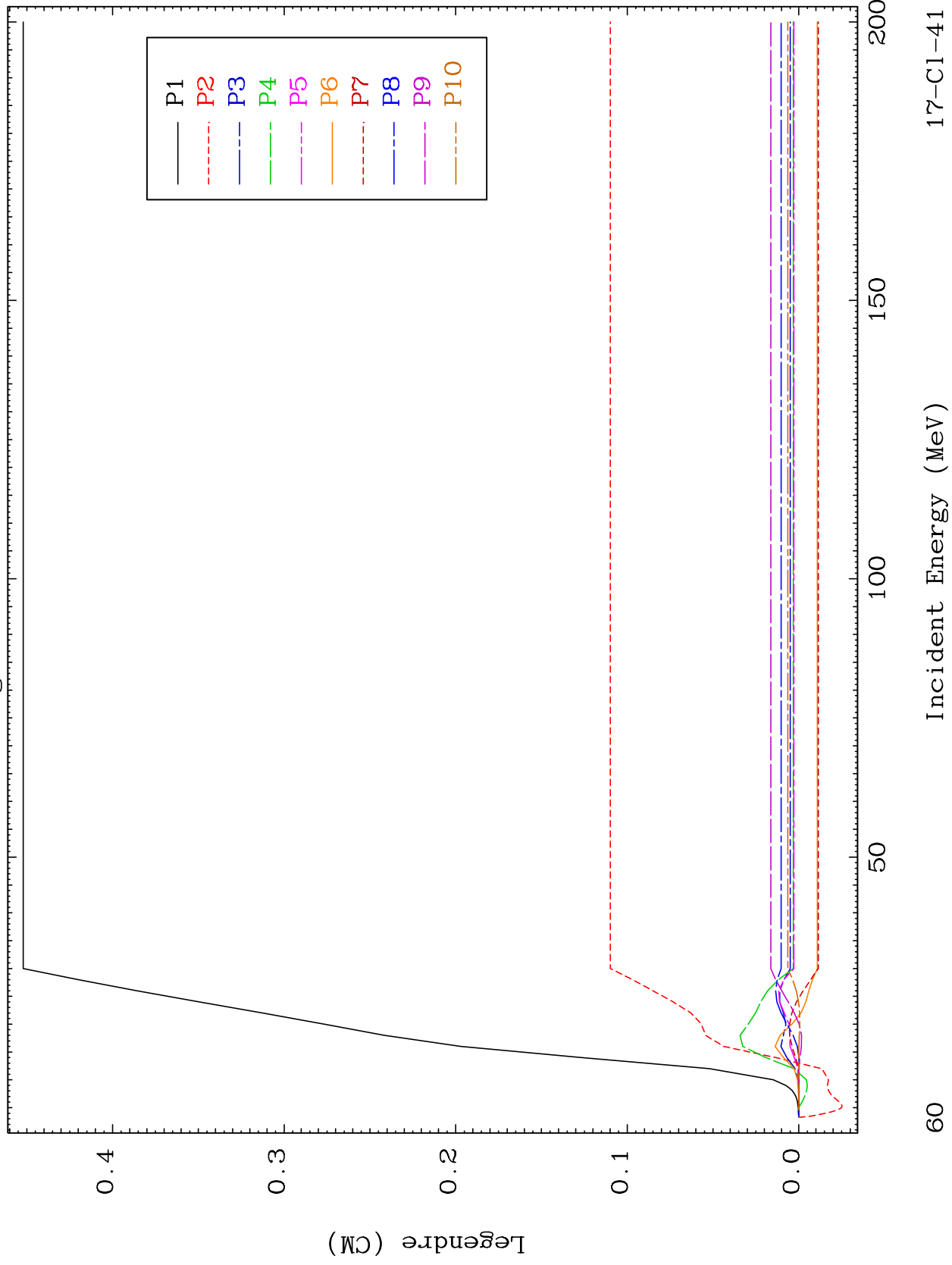
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



17-Cl-41

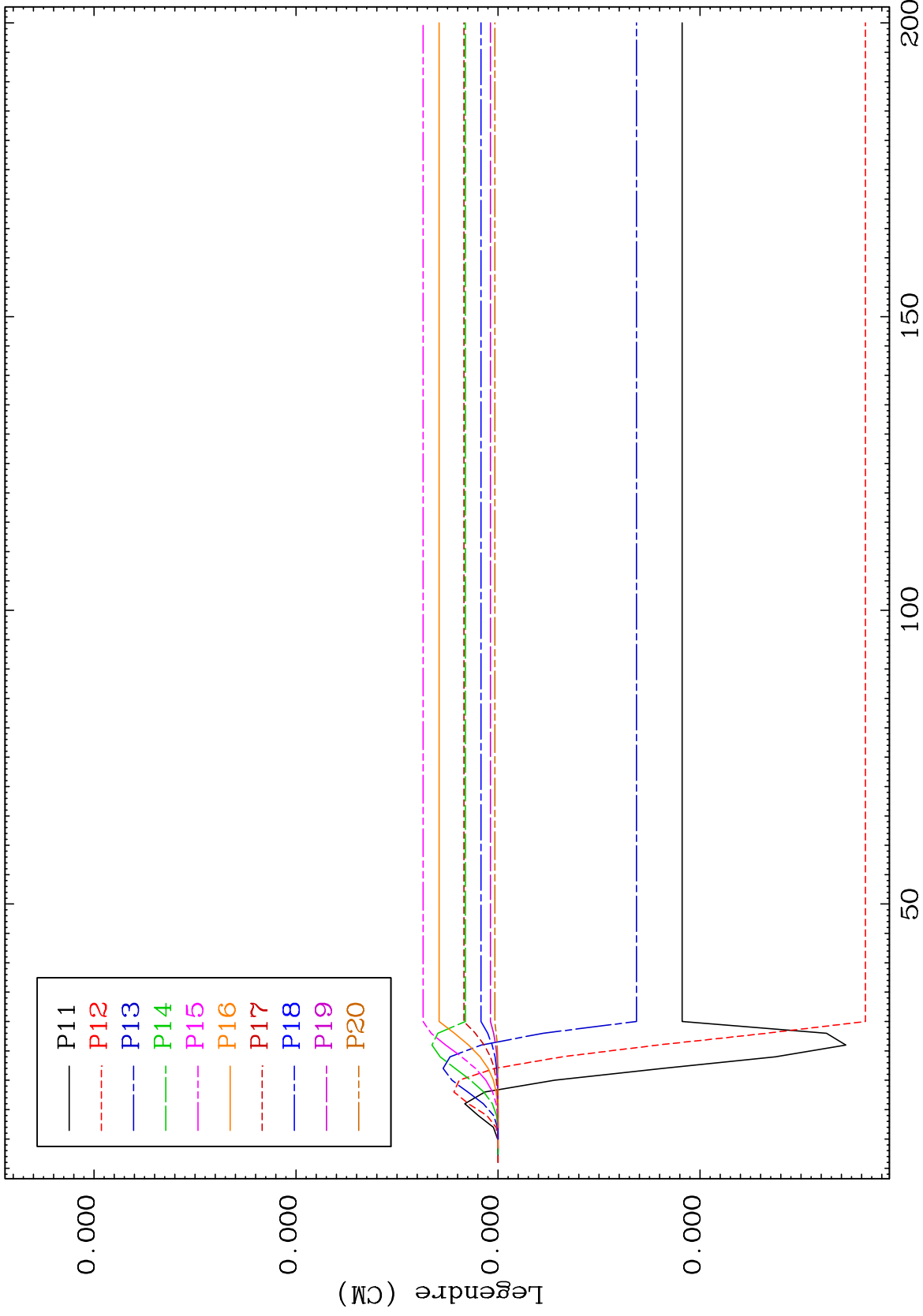
Incident Energy (MeV)

60

MAT 1743

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

17-Cl-41



61

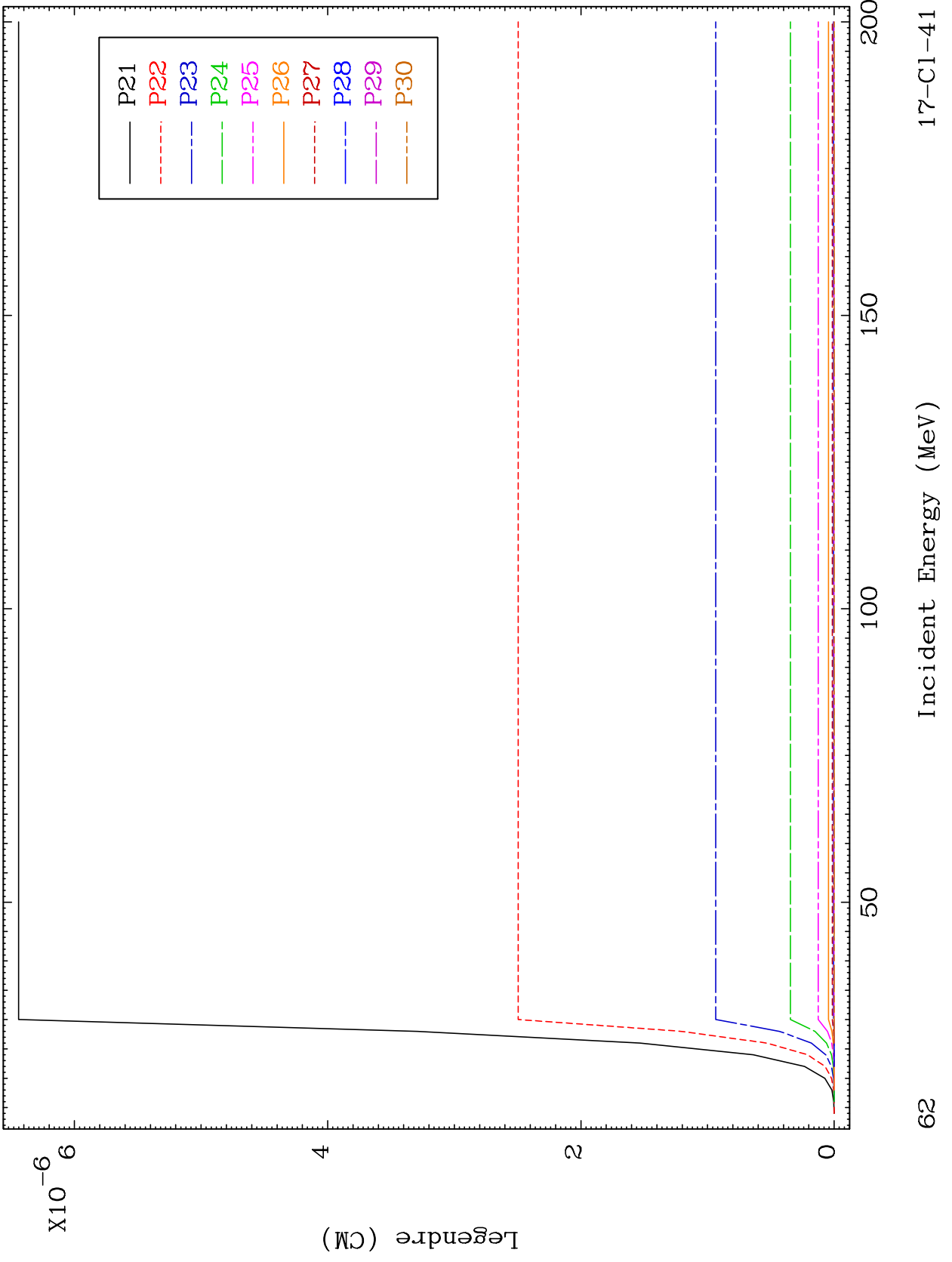
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

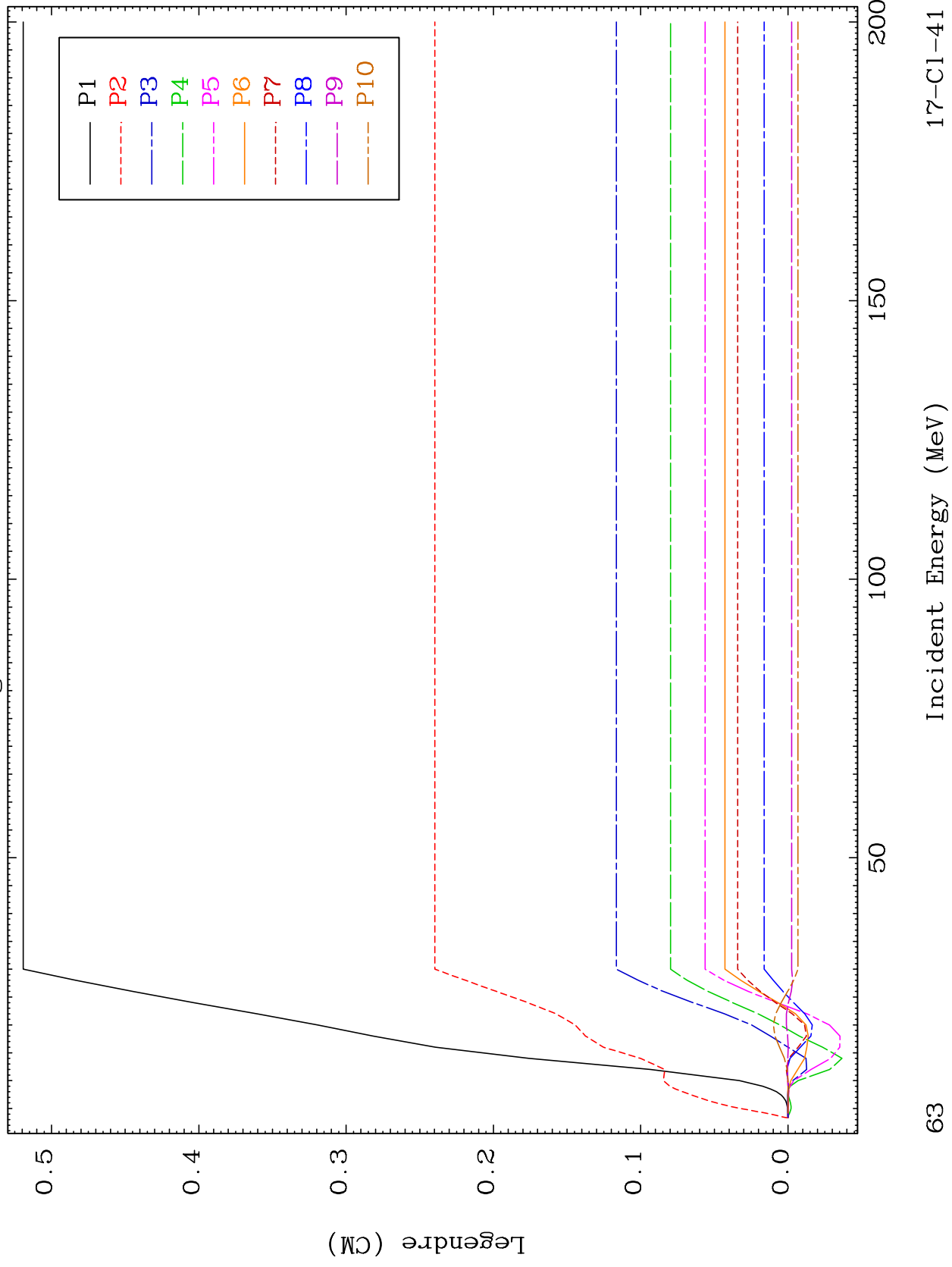
17-Cl-41



MAT 1743

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

17-Cl-41



63

Incident Energy (MeV)

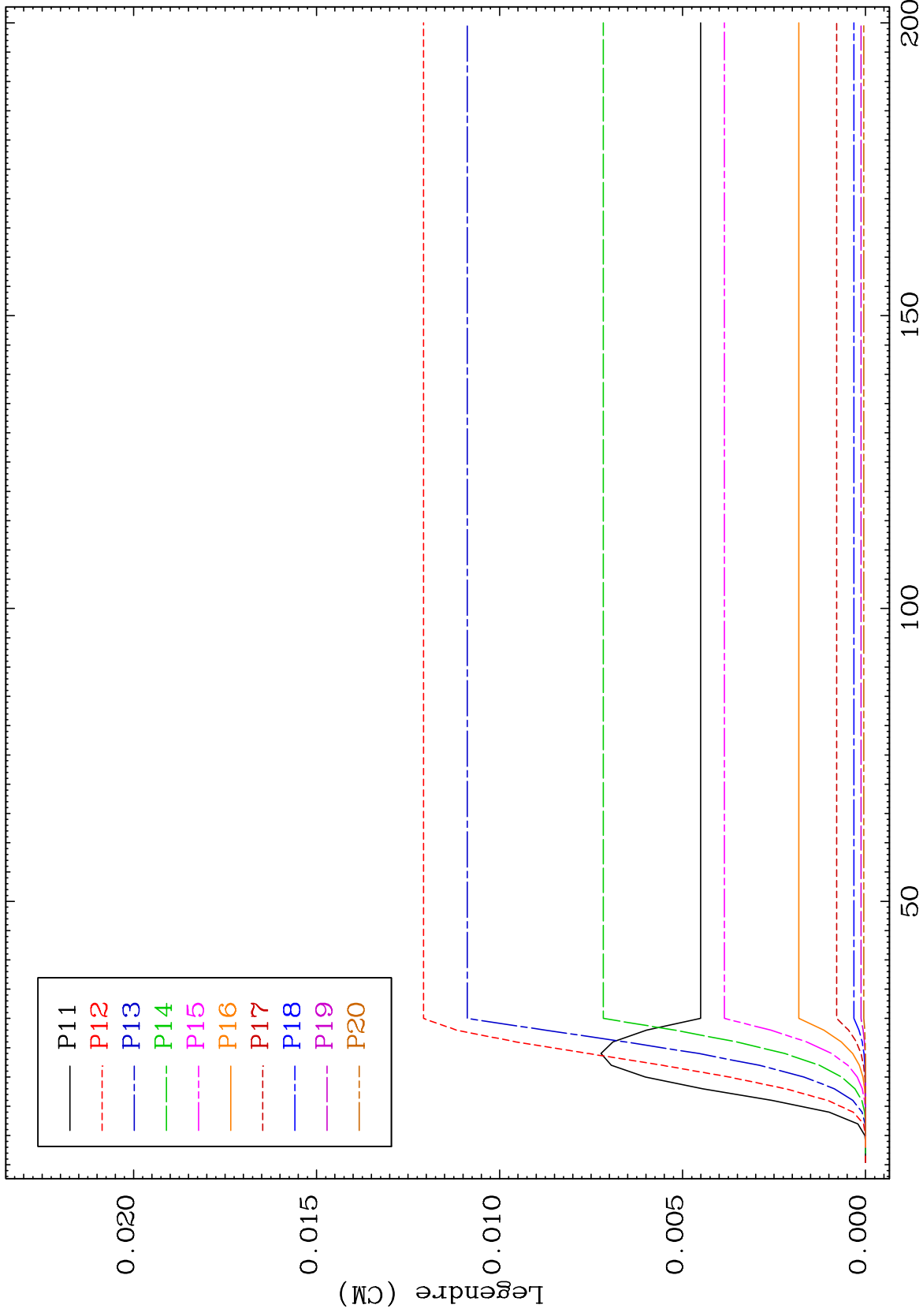
17-Cl-41



MAT 1743

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

17-Cl-41



64

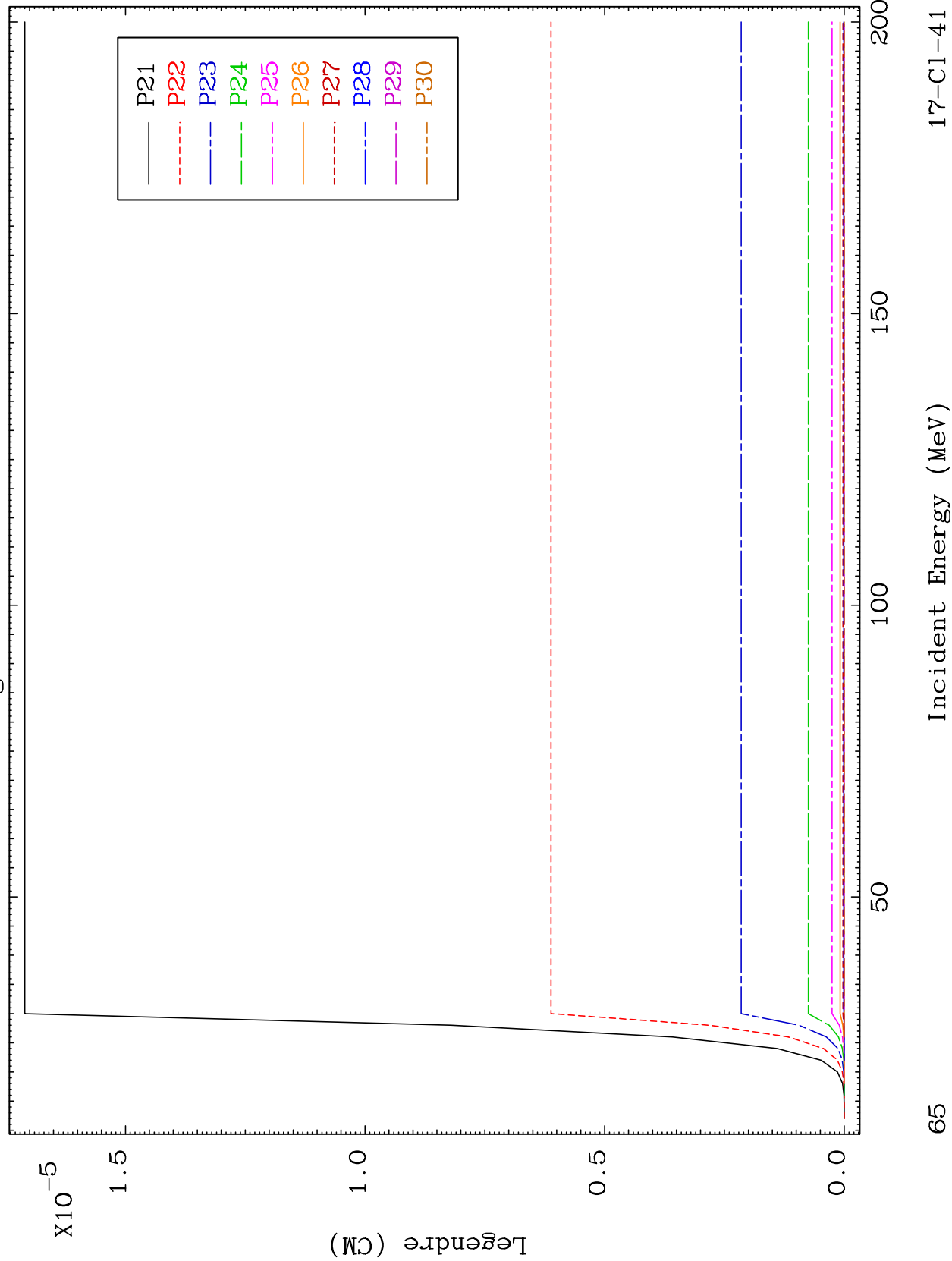
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

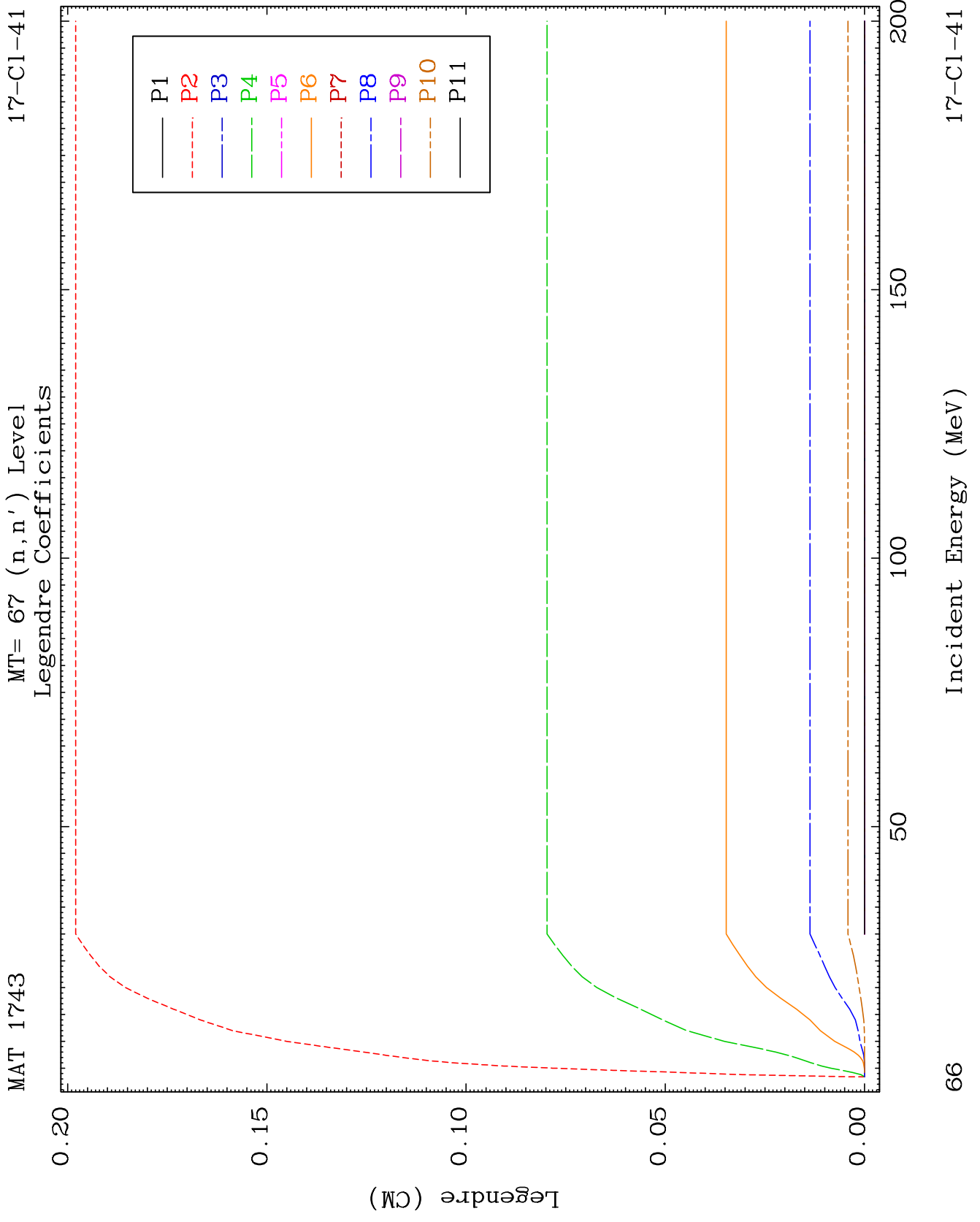
17-Cl-41



65

Incident Energy (MeV)

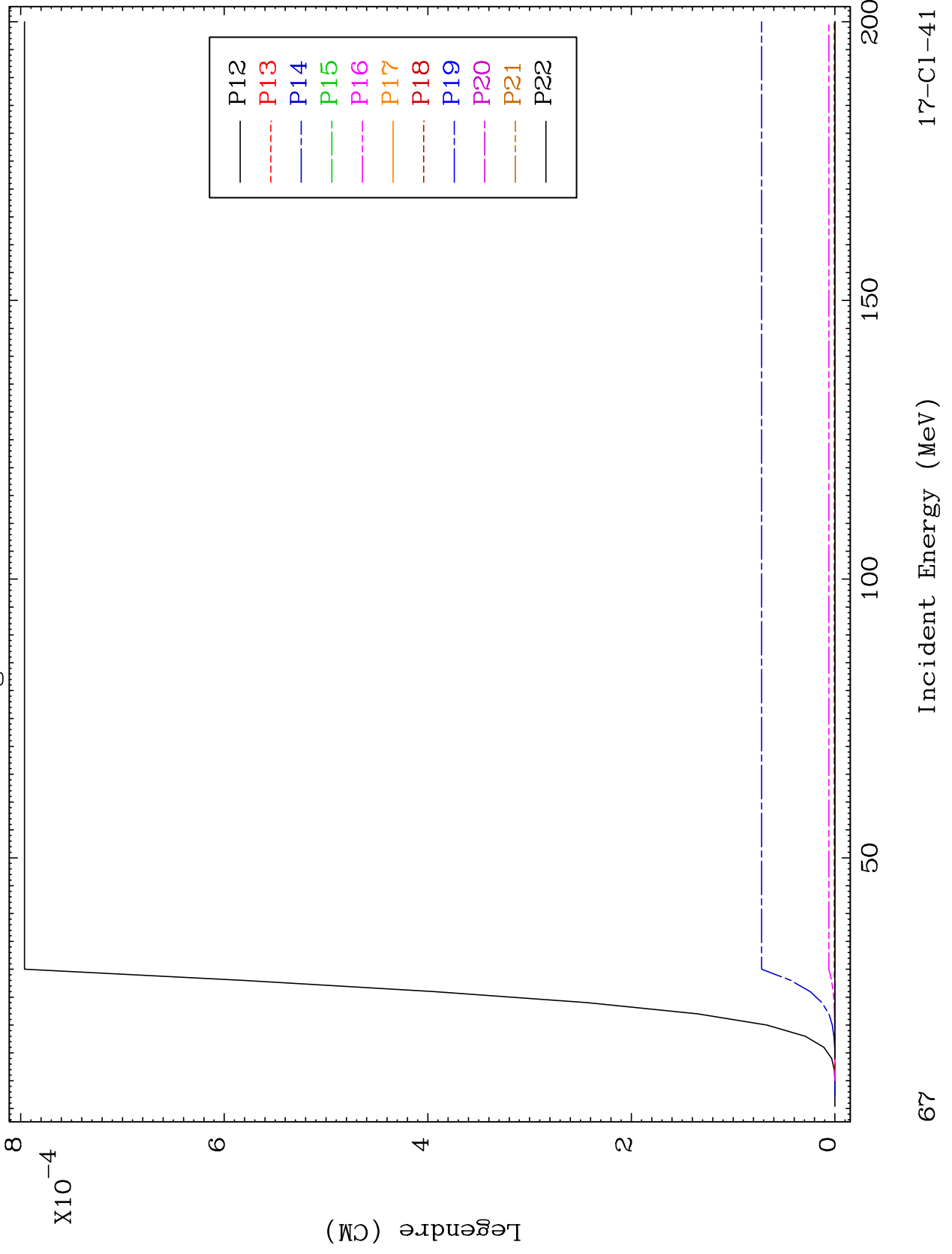
17-Cl-41

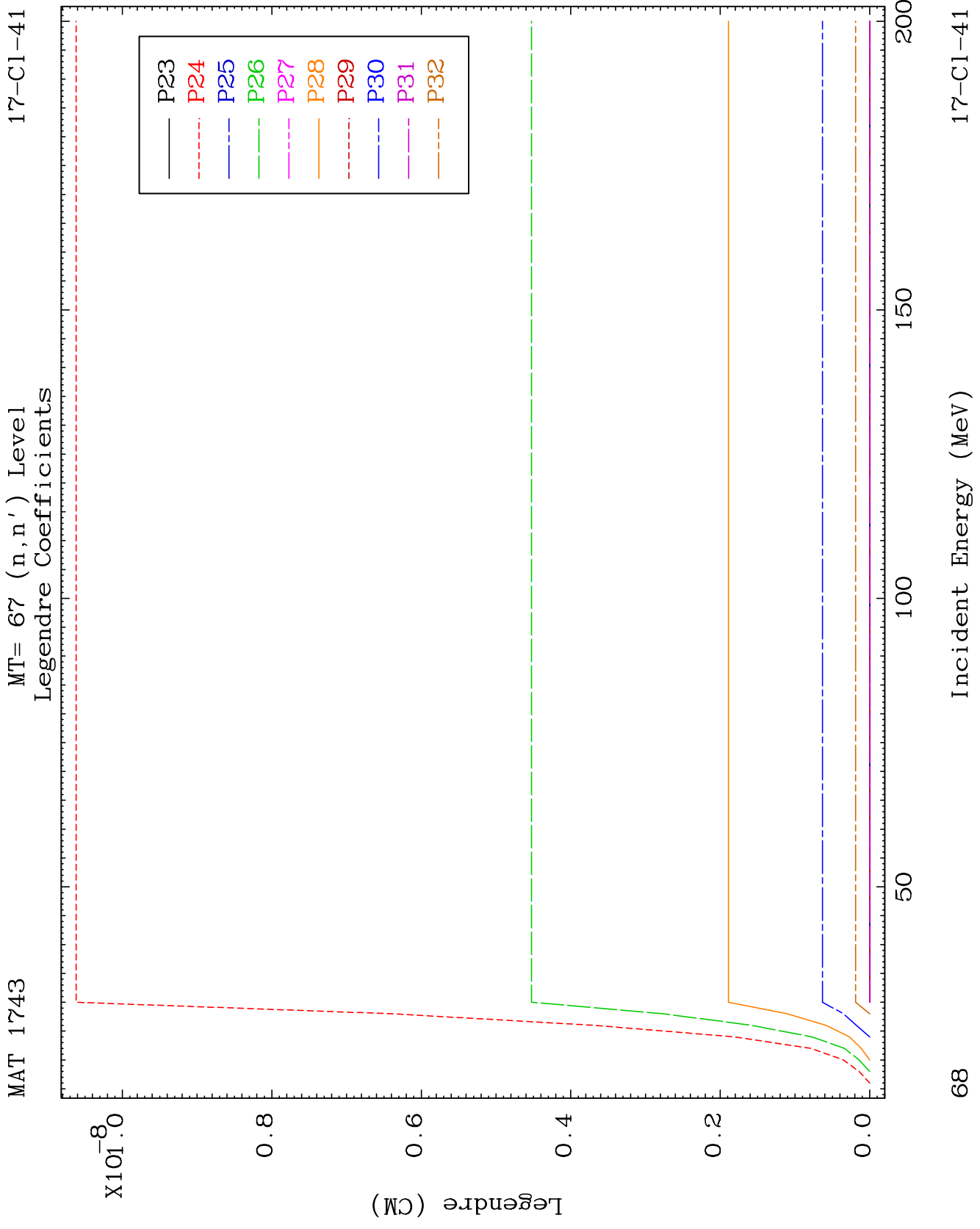


MAT 1743

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

17-Cl-41

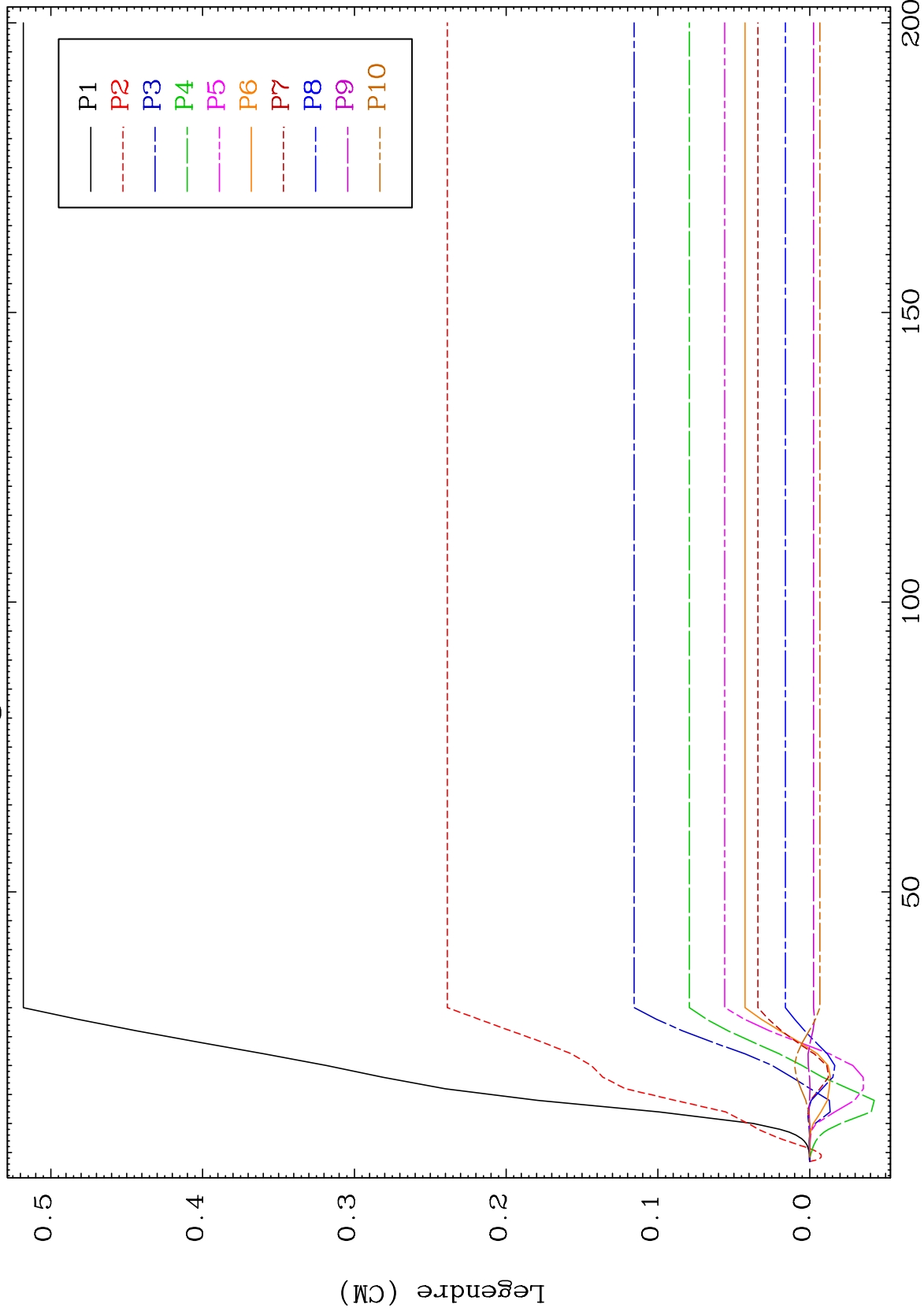




MAT 1743

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

17-Cl-41



69

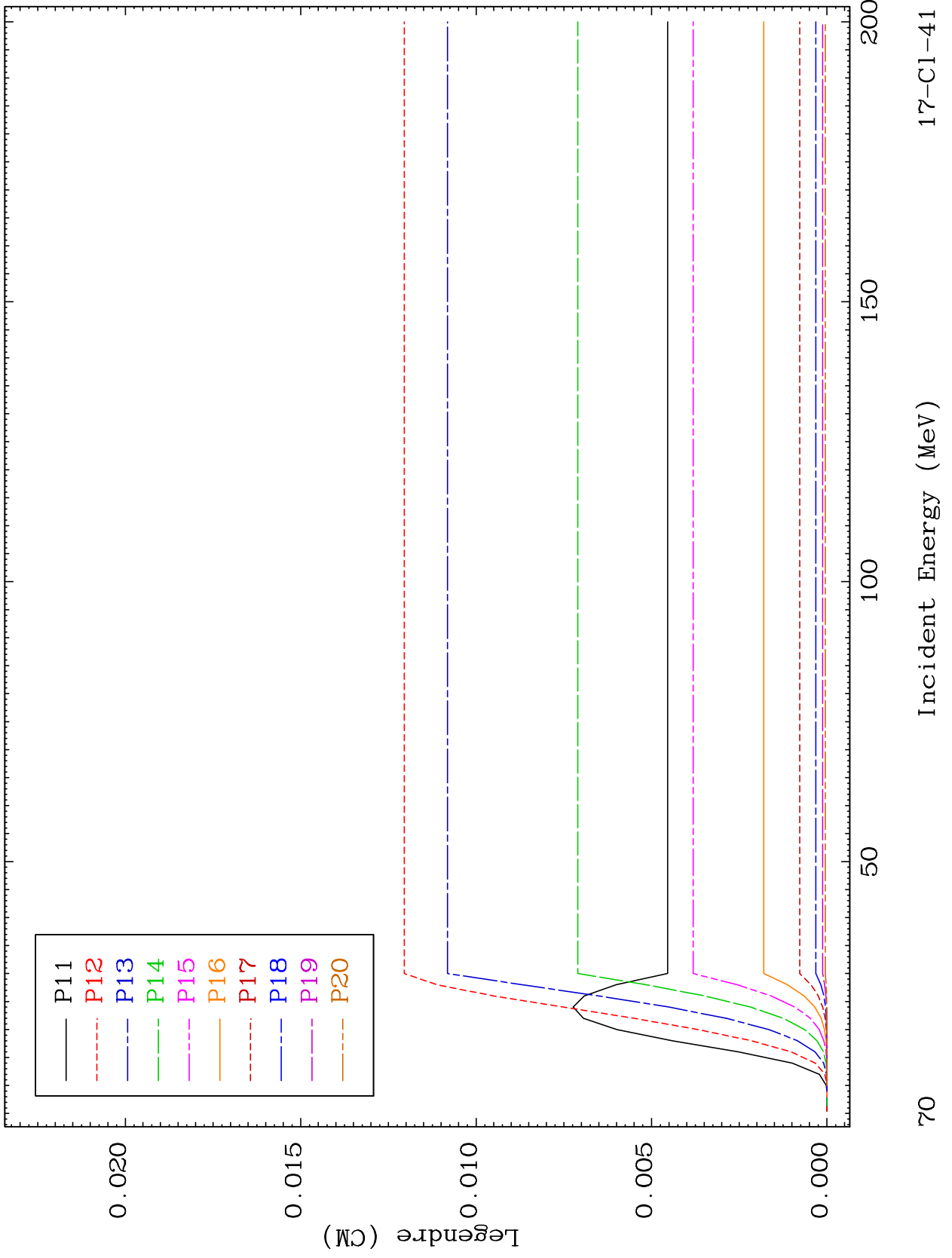
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



70

50

100

150

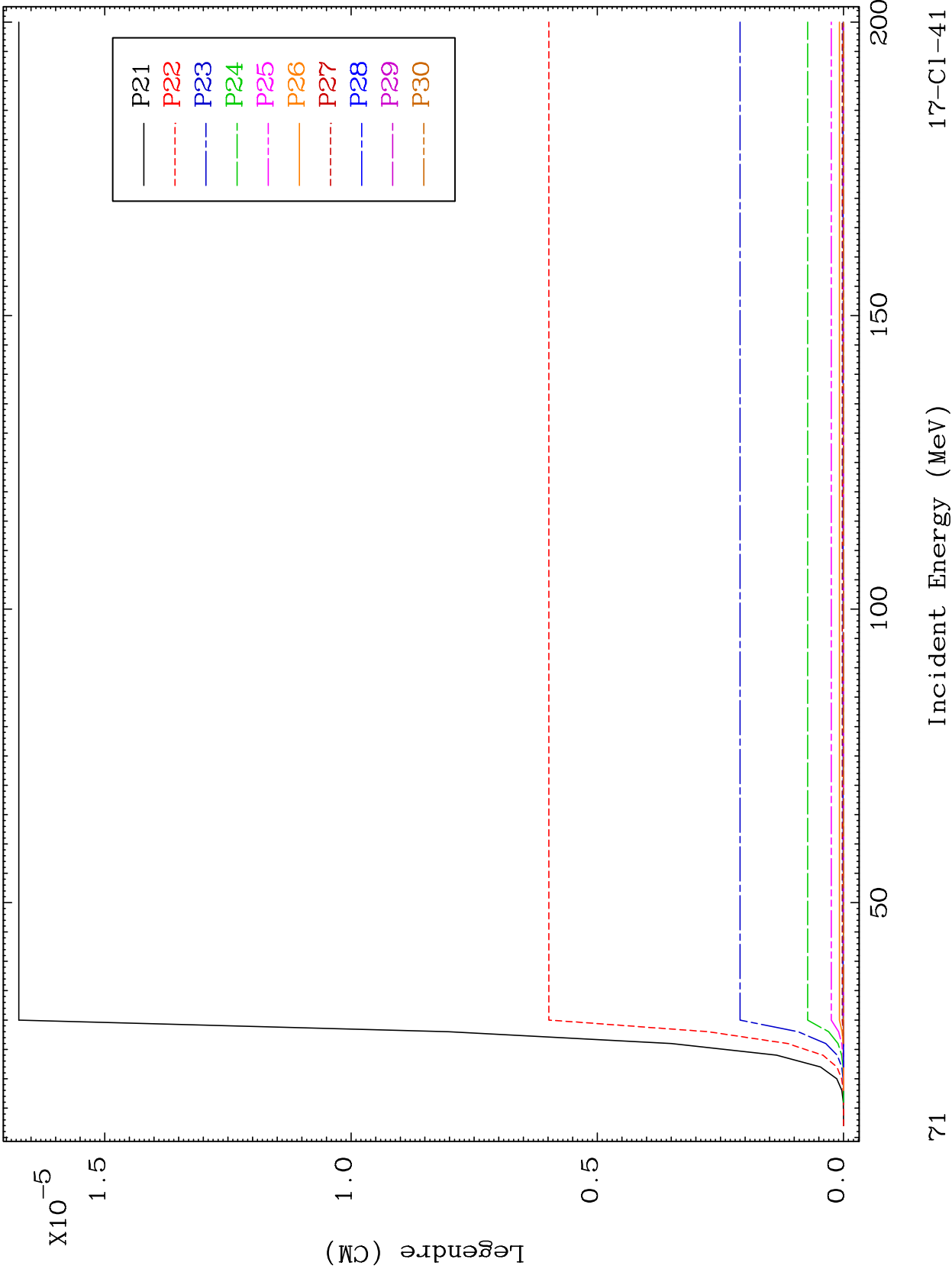
200

17-Cl-41

MAT 1743

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

17-Cl-41



71

Incident Energy (MeV)

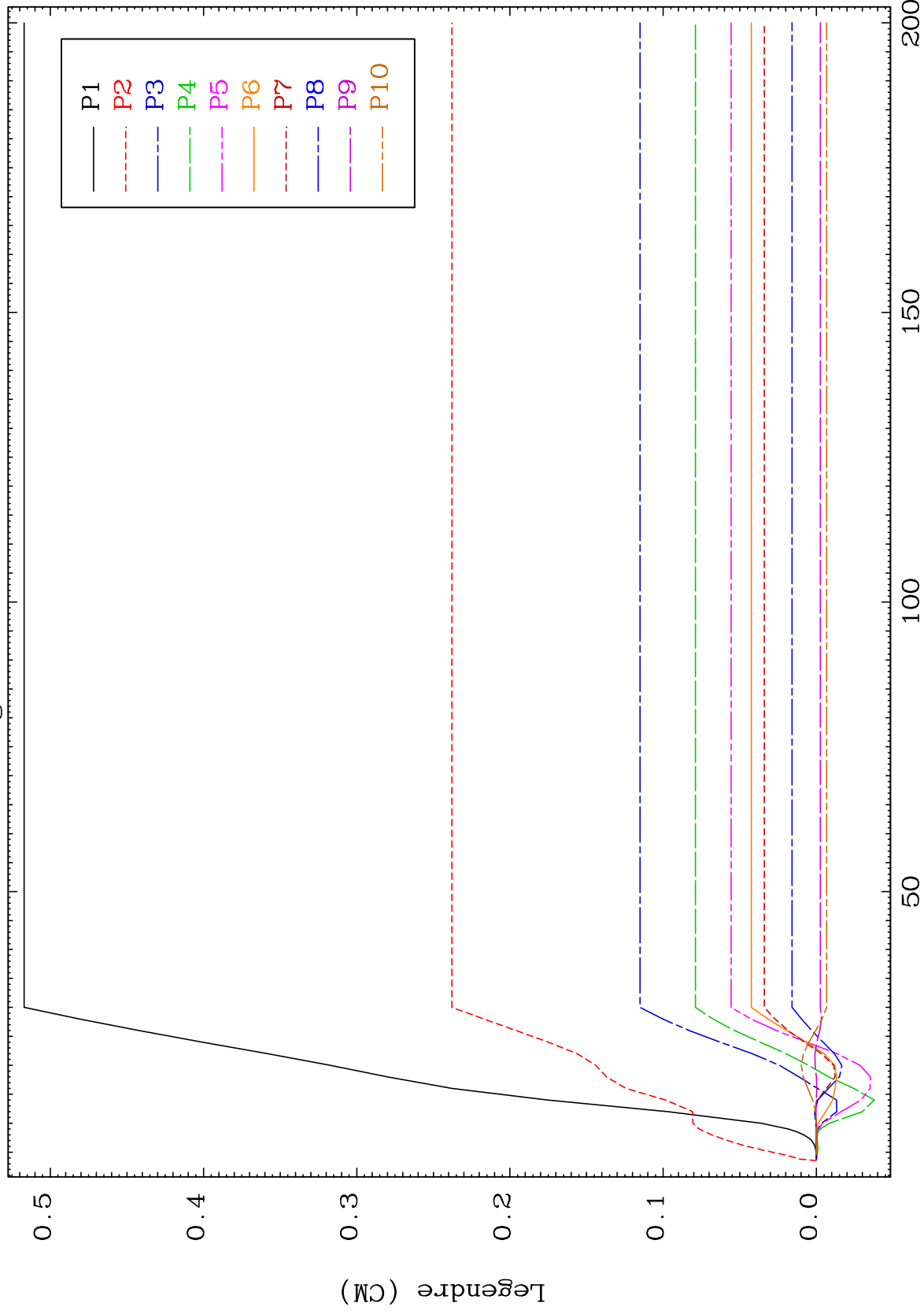
17-Cl-41



MAT 1743

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

17-Cl-41



72

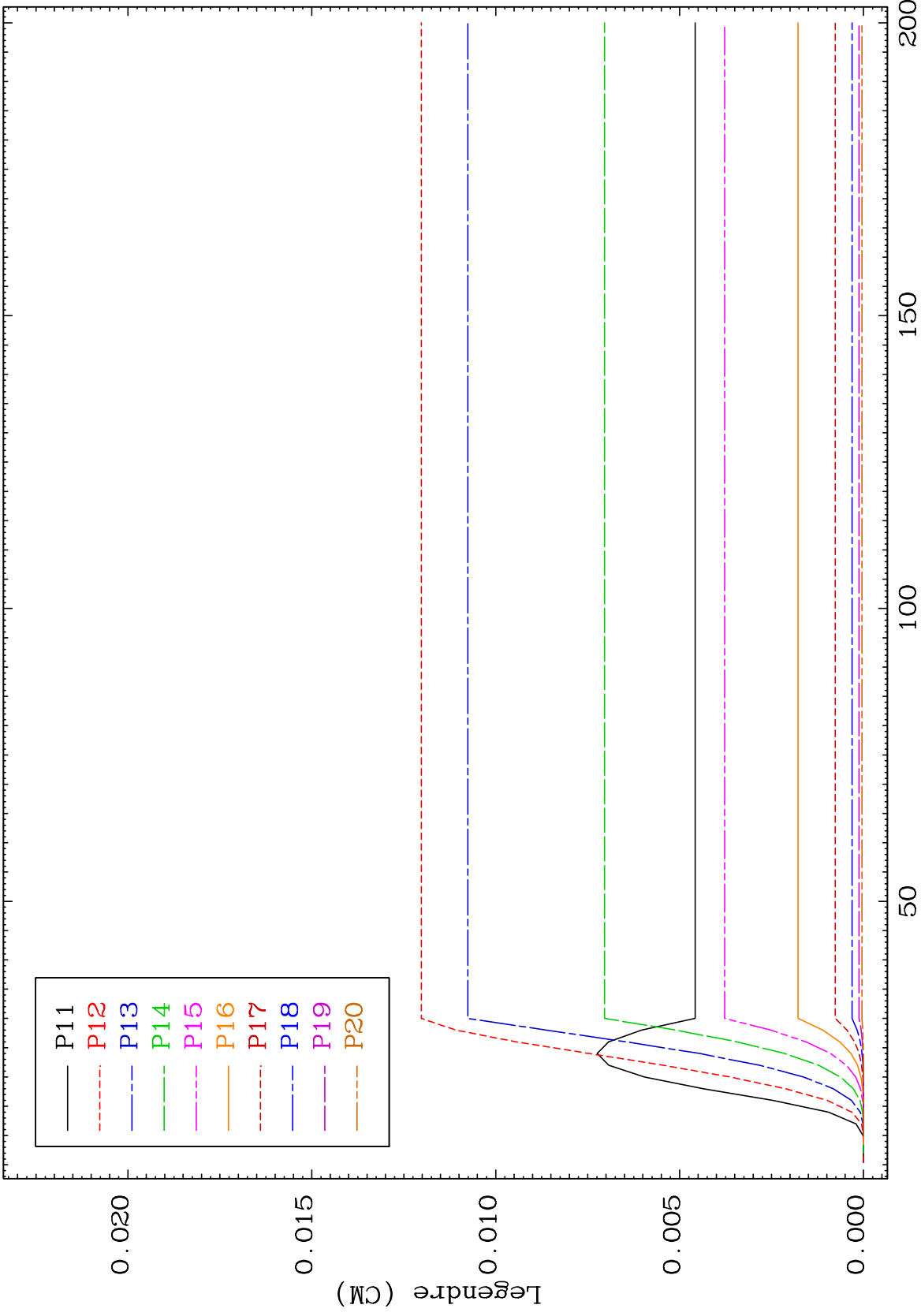
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



73

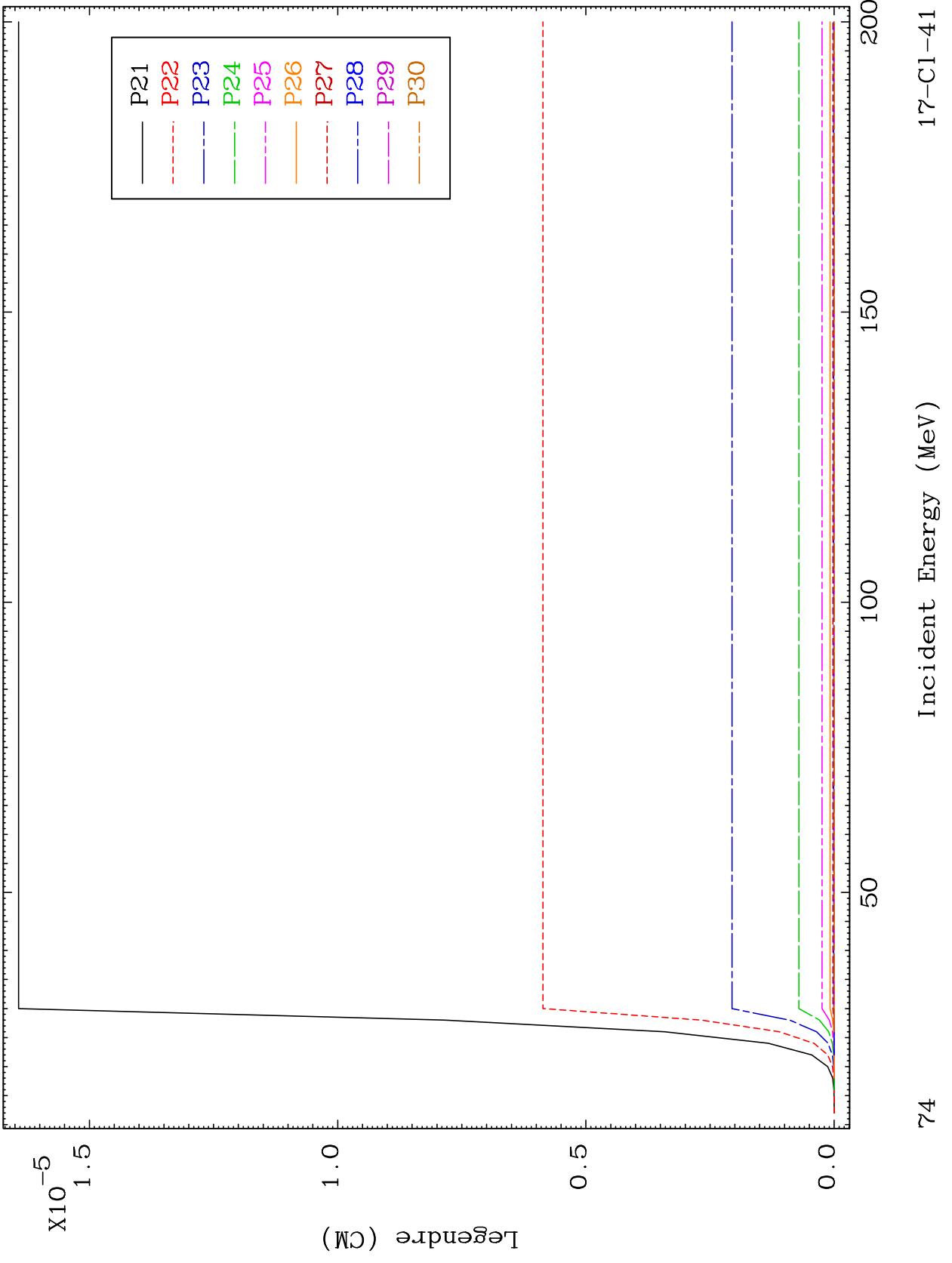
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



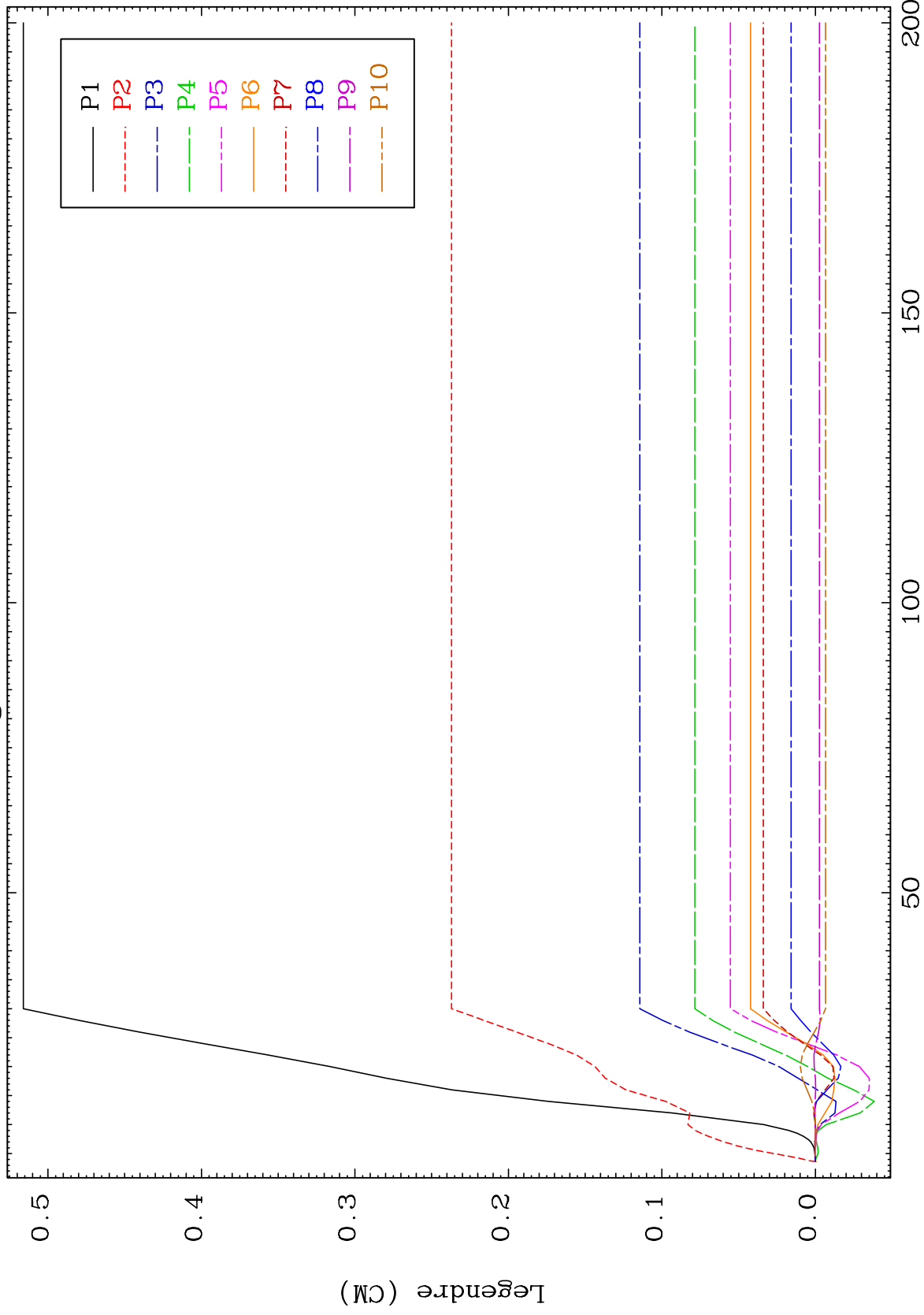
74

17-Cl-41

MAT 1743

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

17-Cl-41



75

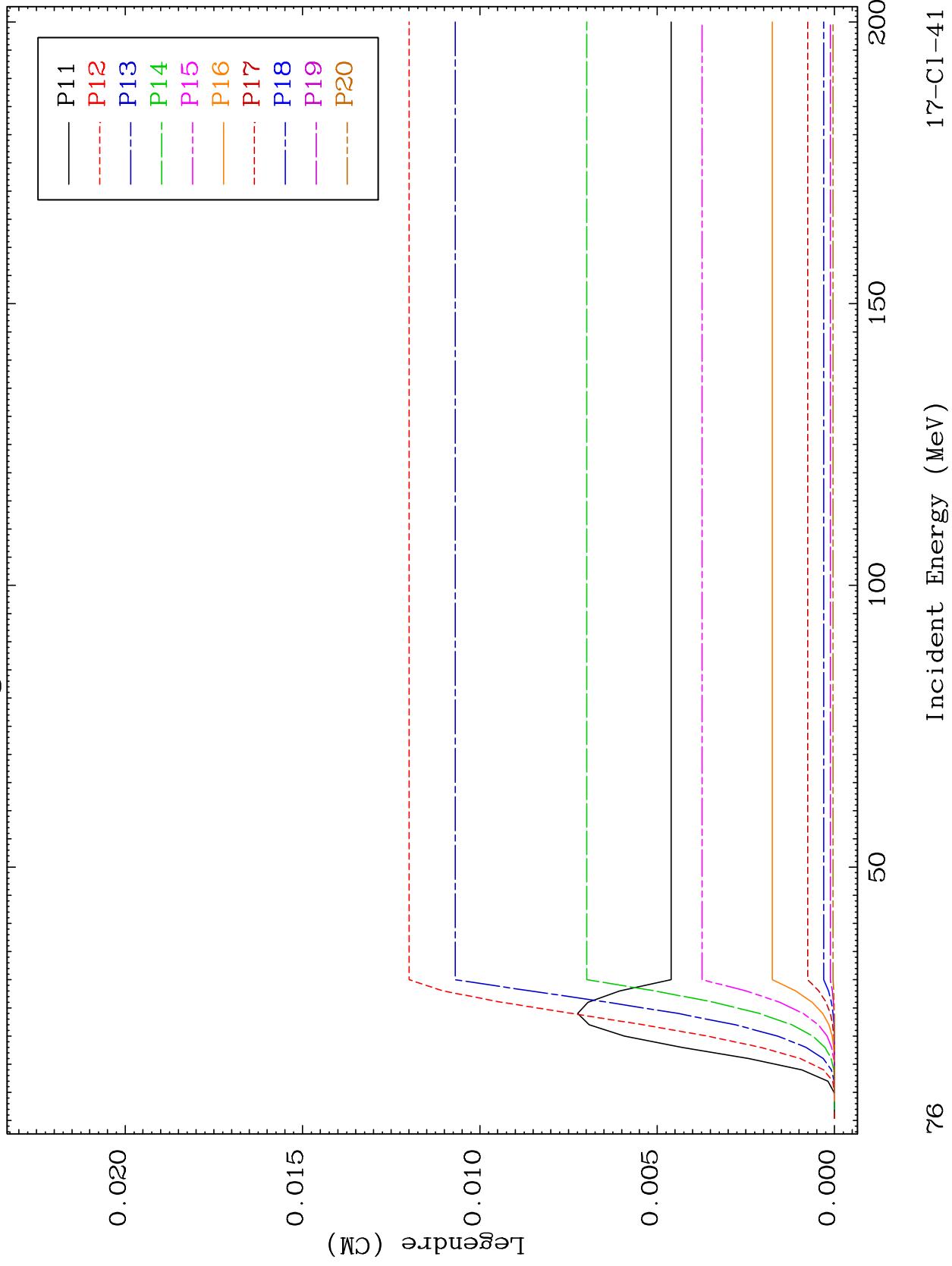
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



76

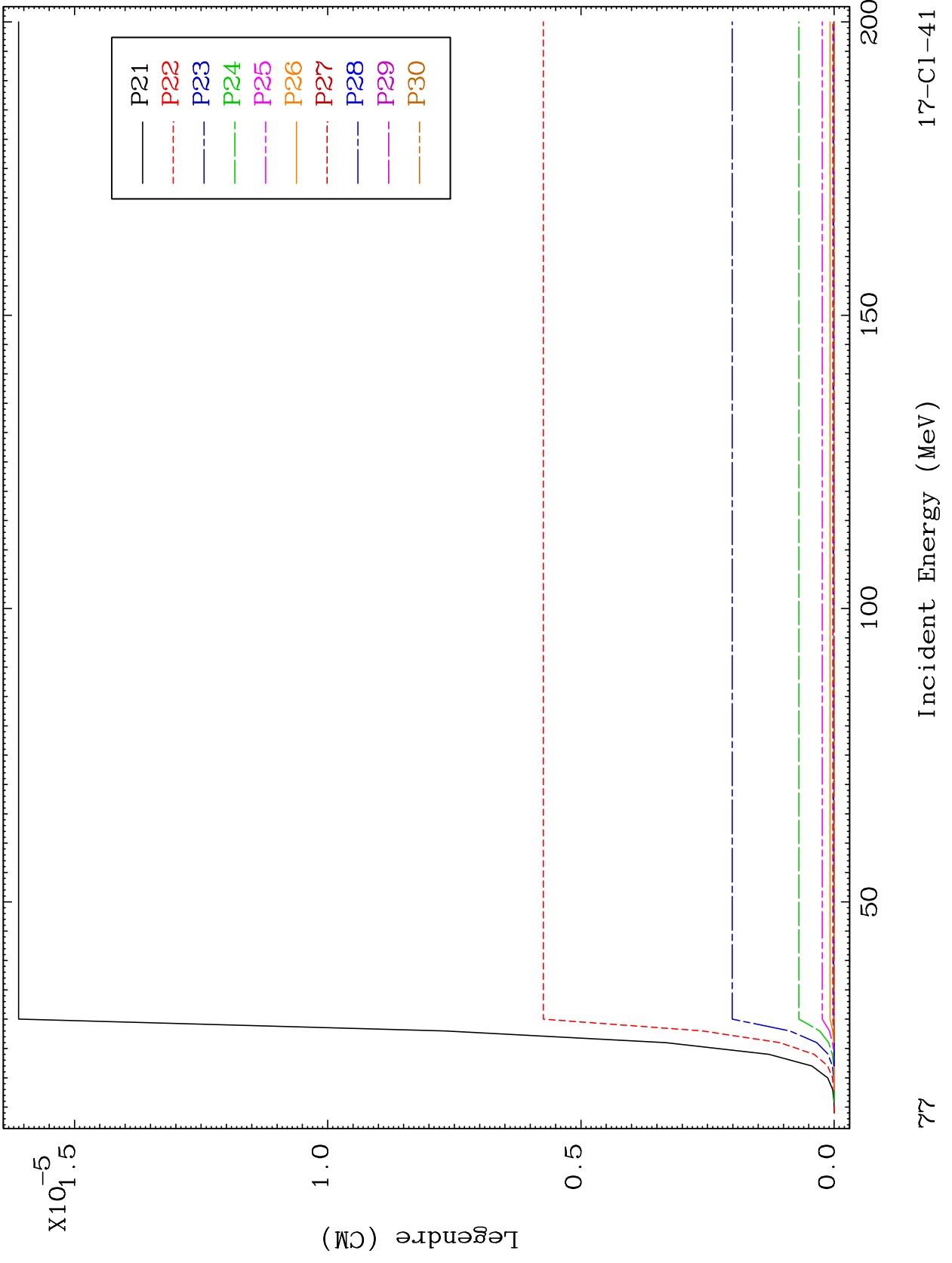
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



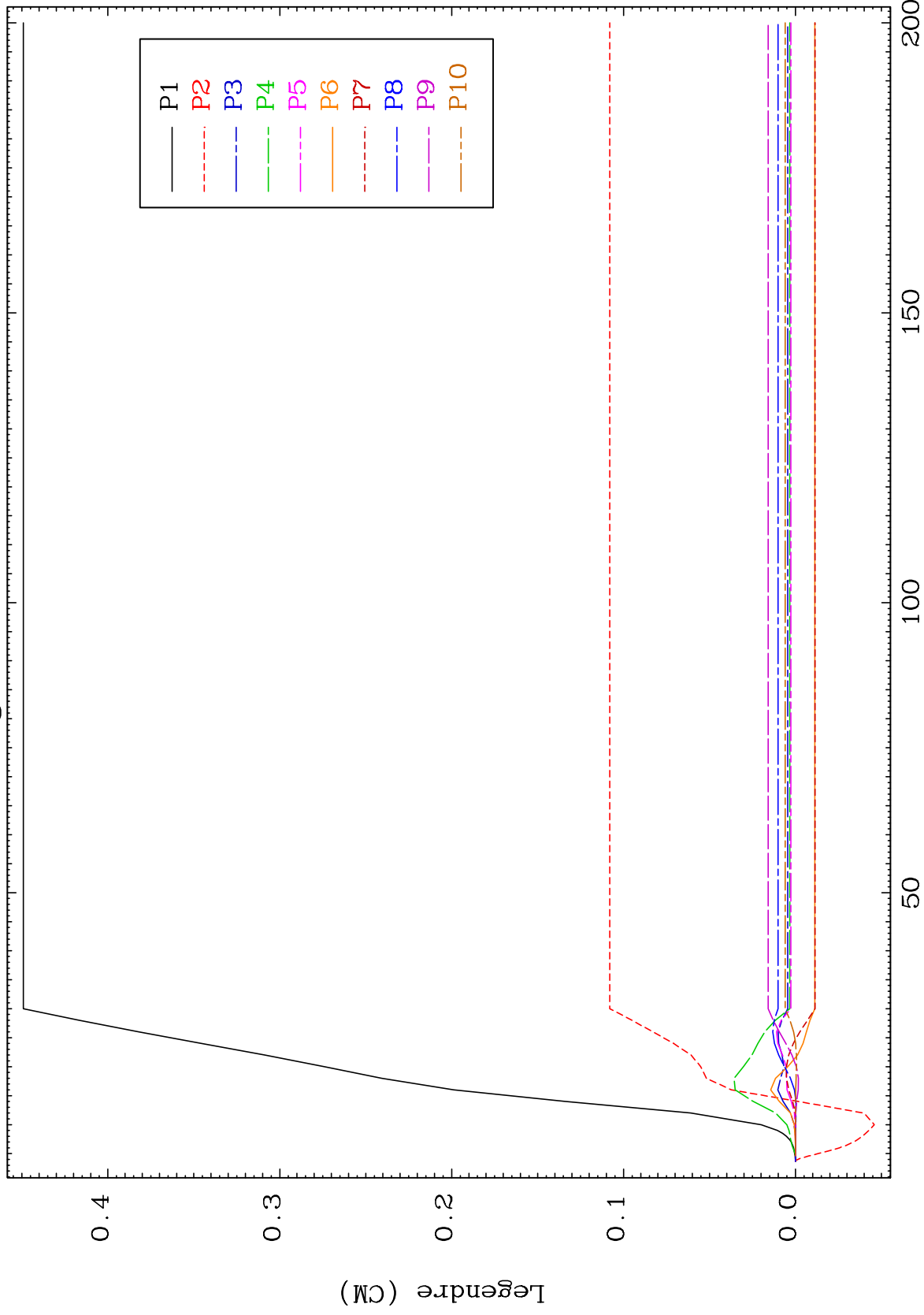
77

17-Cl-41

MAT 1743

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

17-Cl-41



78

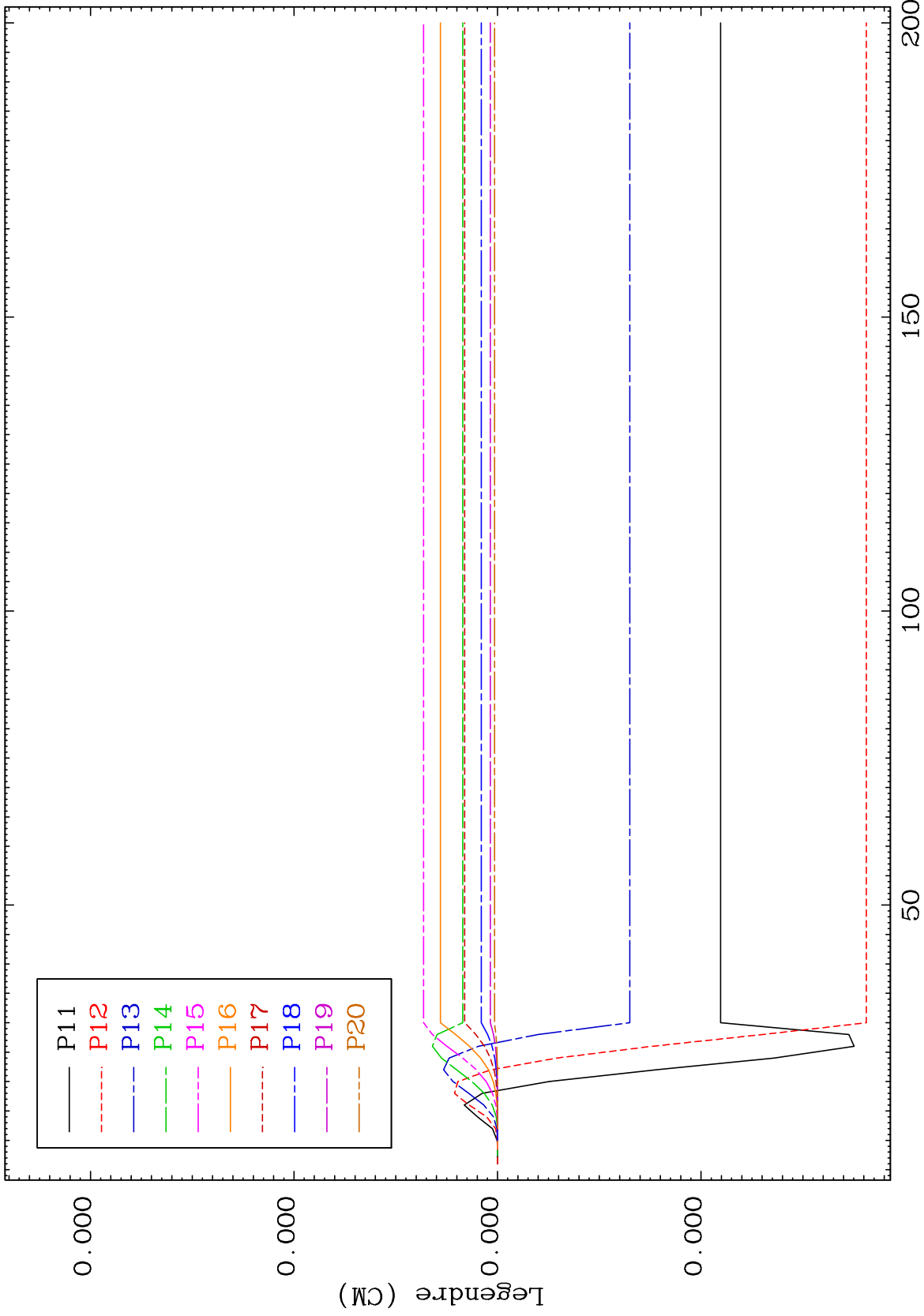
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



79

Incident Energy (MeV)

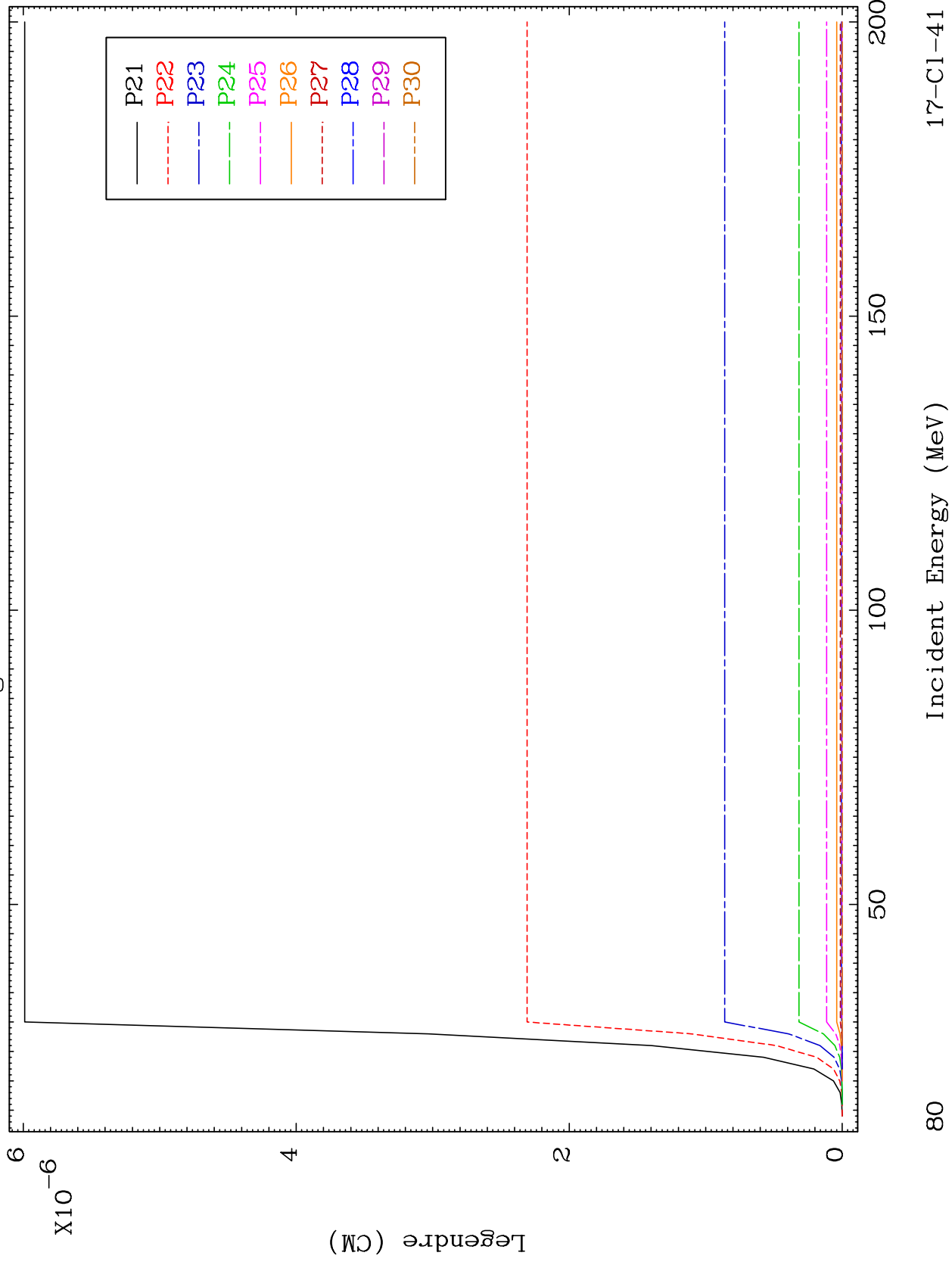
17-Cl-41



MAT 1743

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

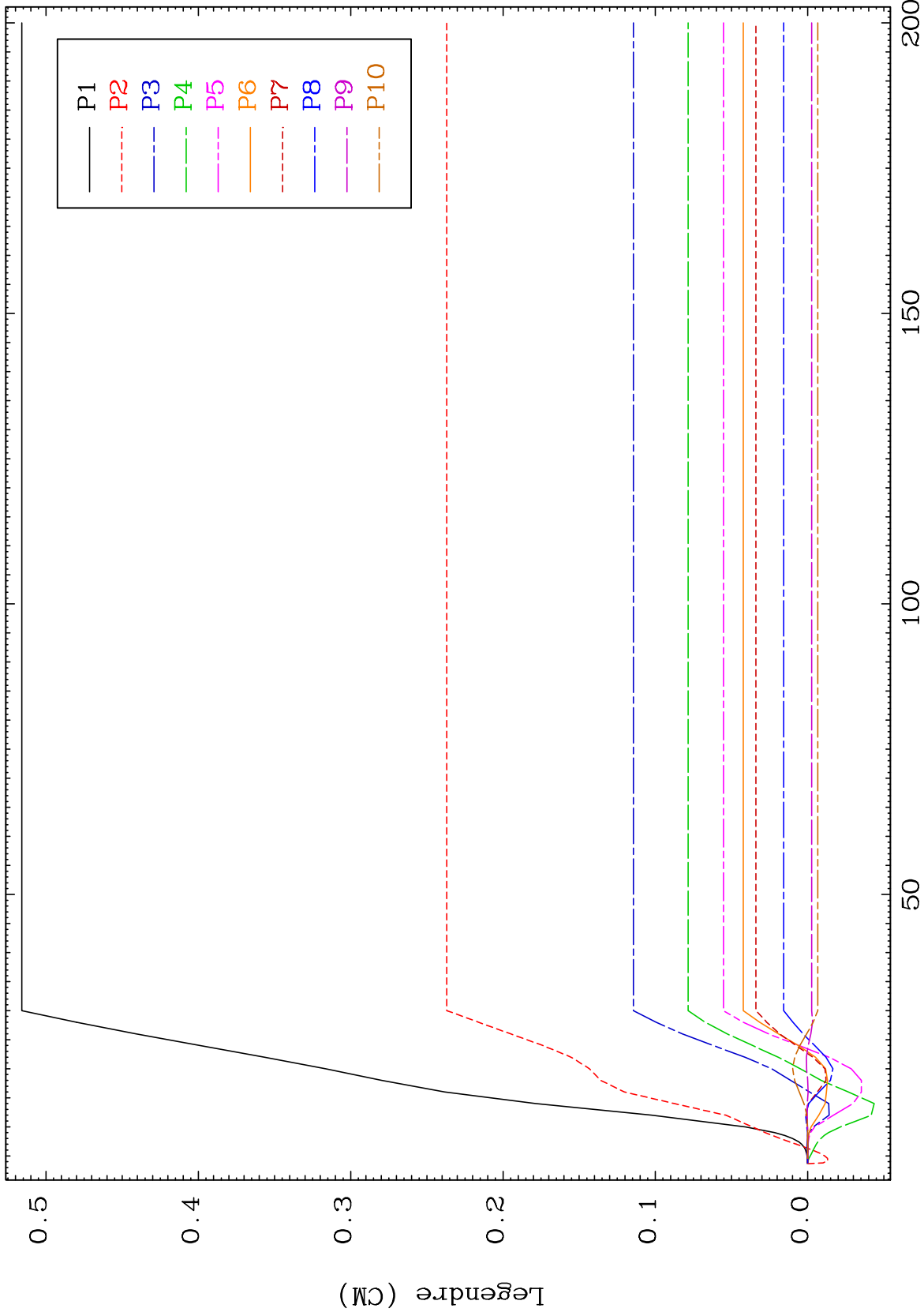
17-Cl-41



MAT 1743

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

17-Cl-41



81

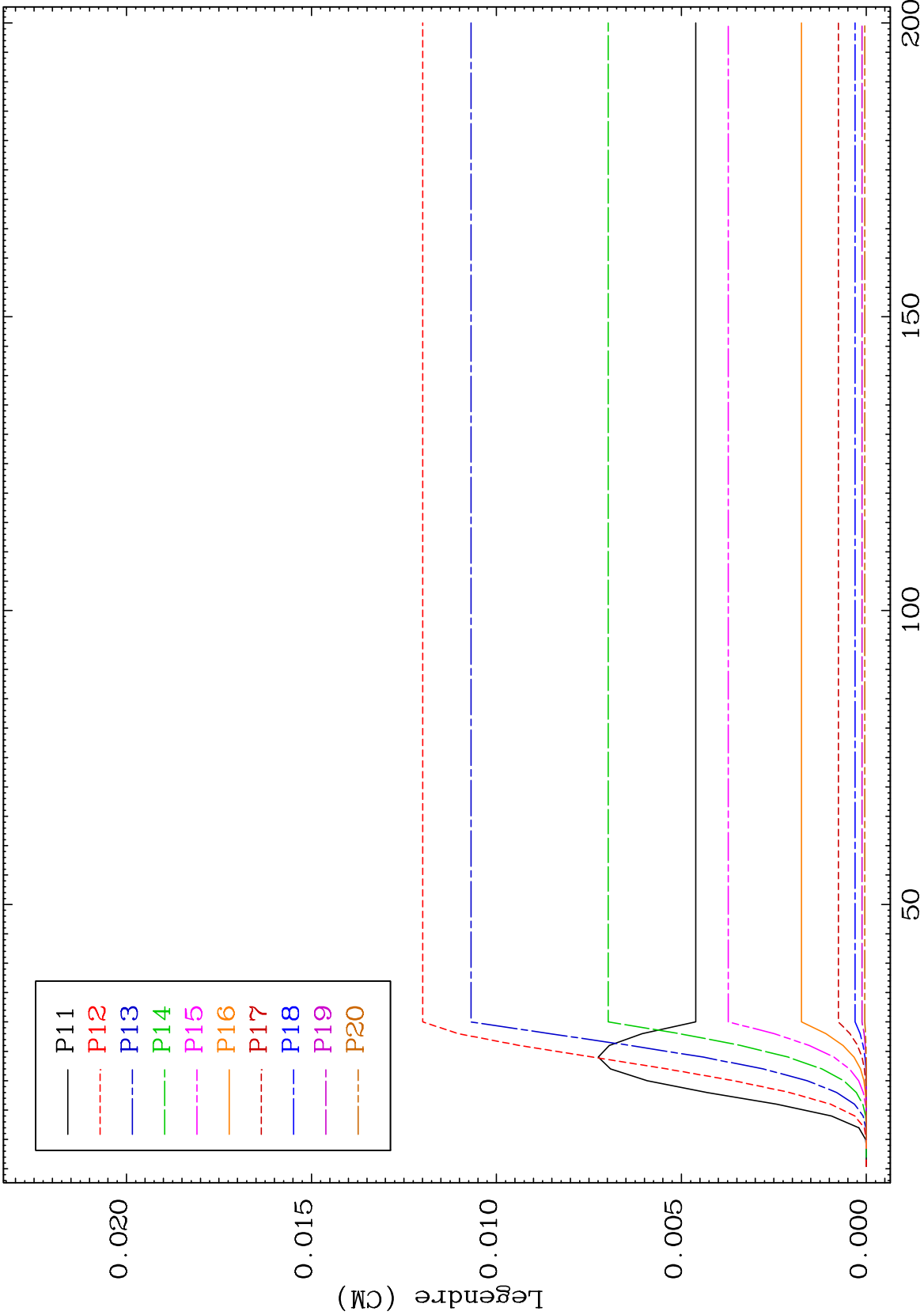
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



82

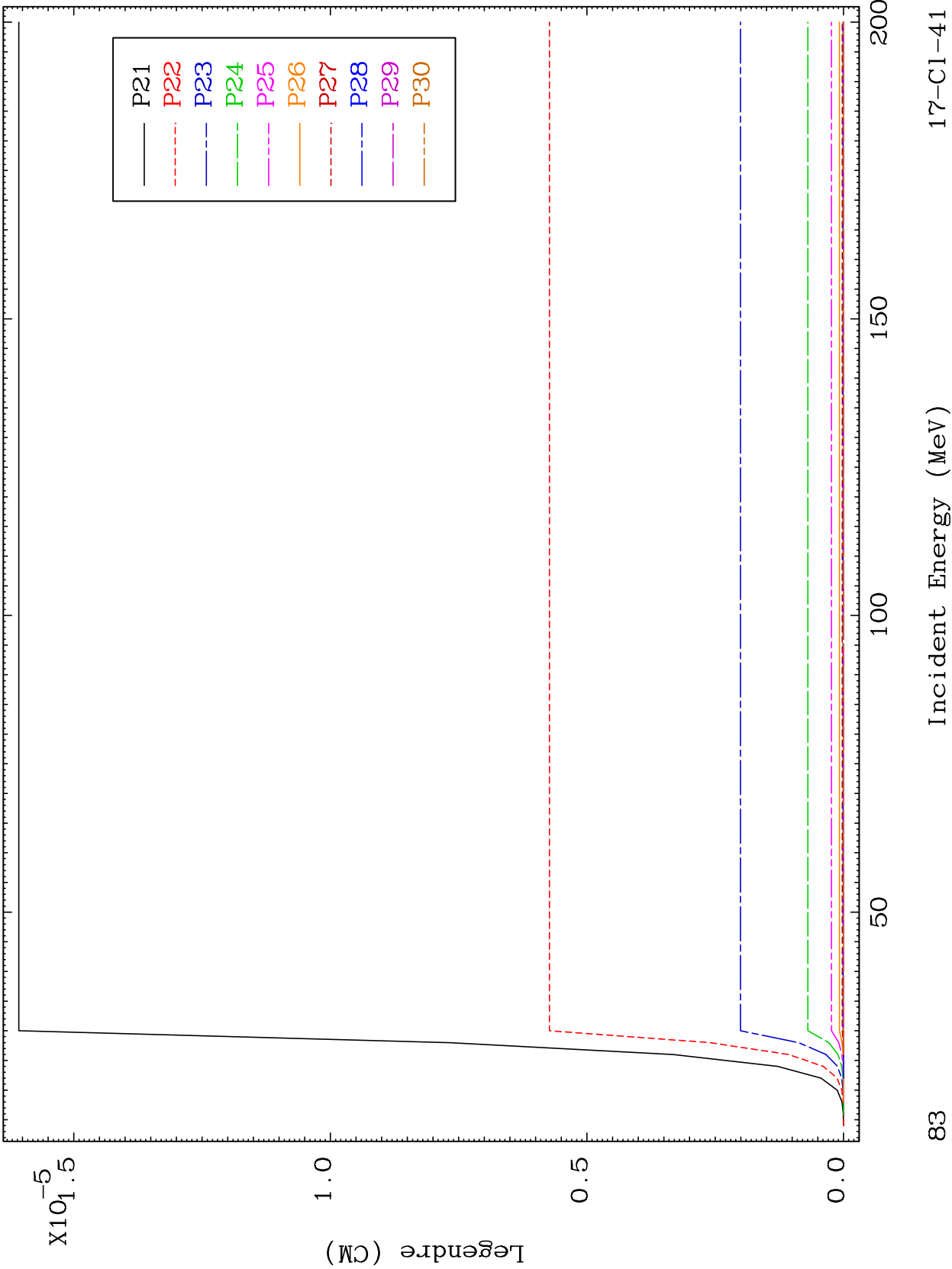
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41

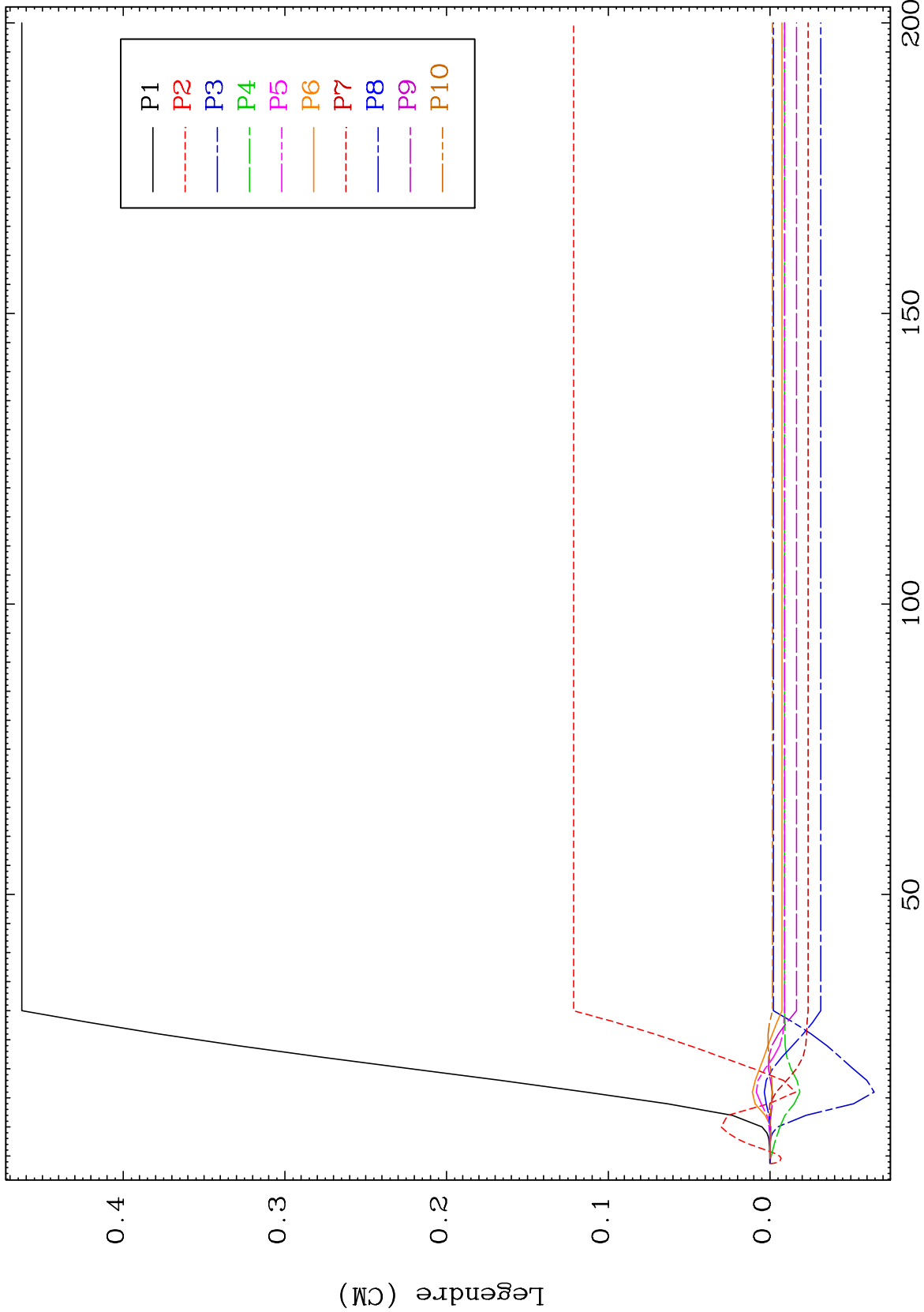


83

MAT 1743

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

17-Cl-41



84

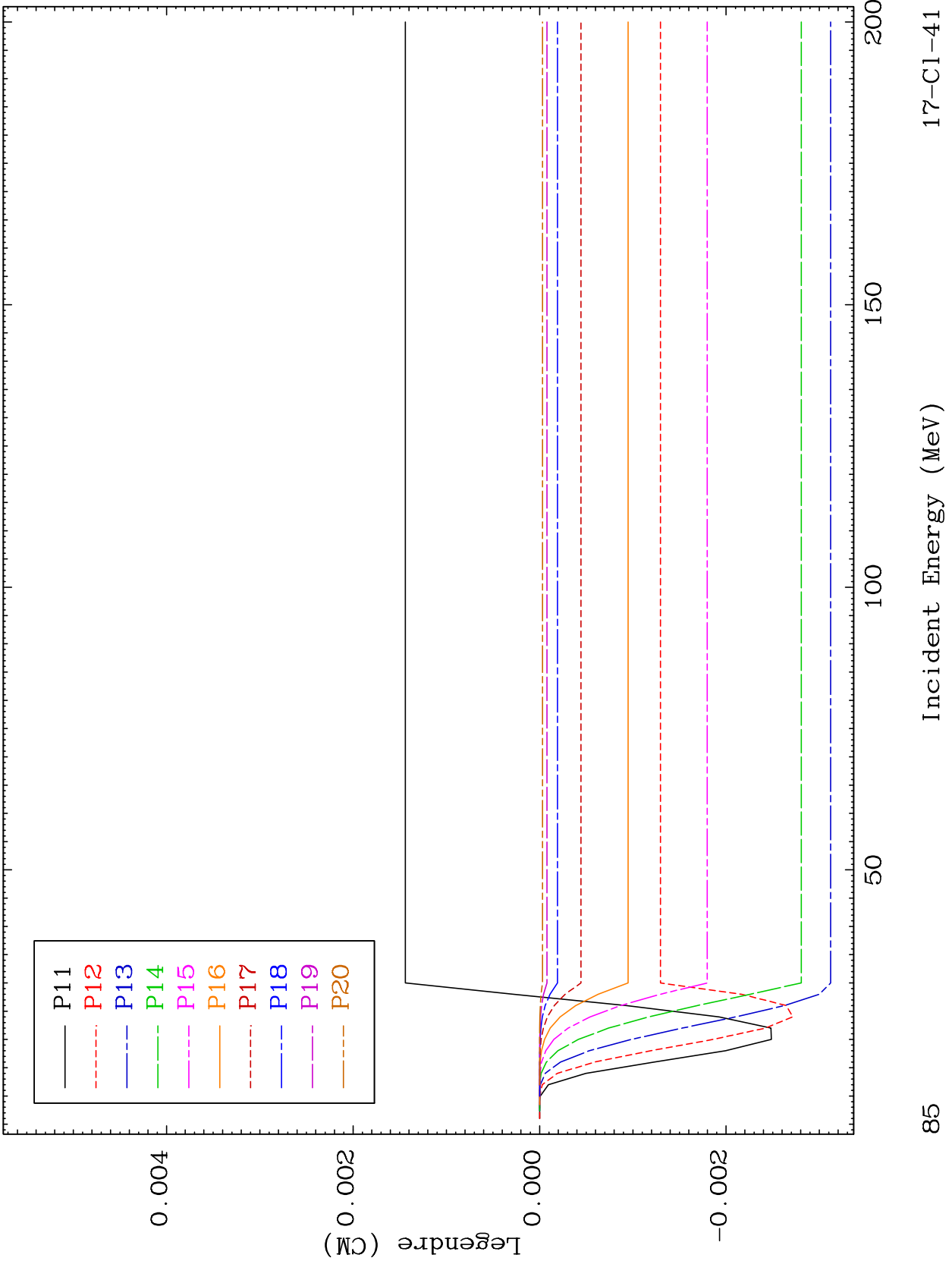
Incident Energy (MeV)

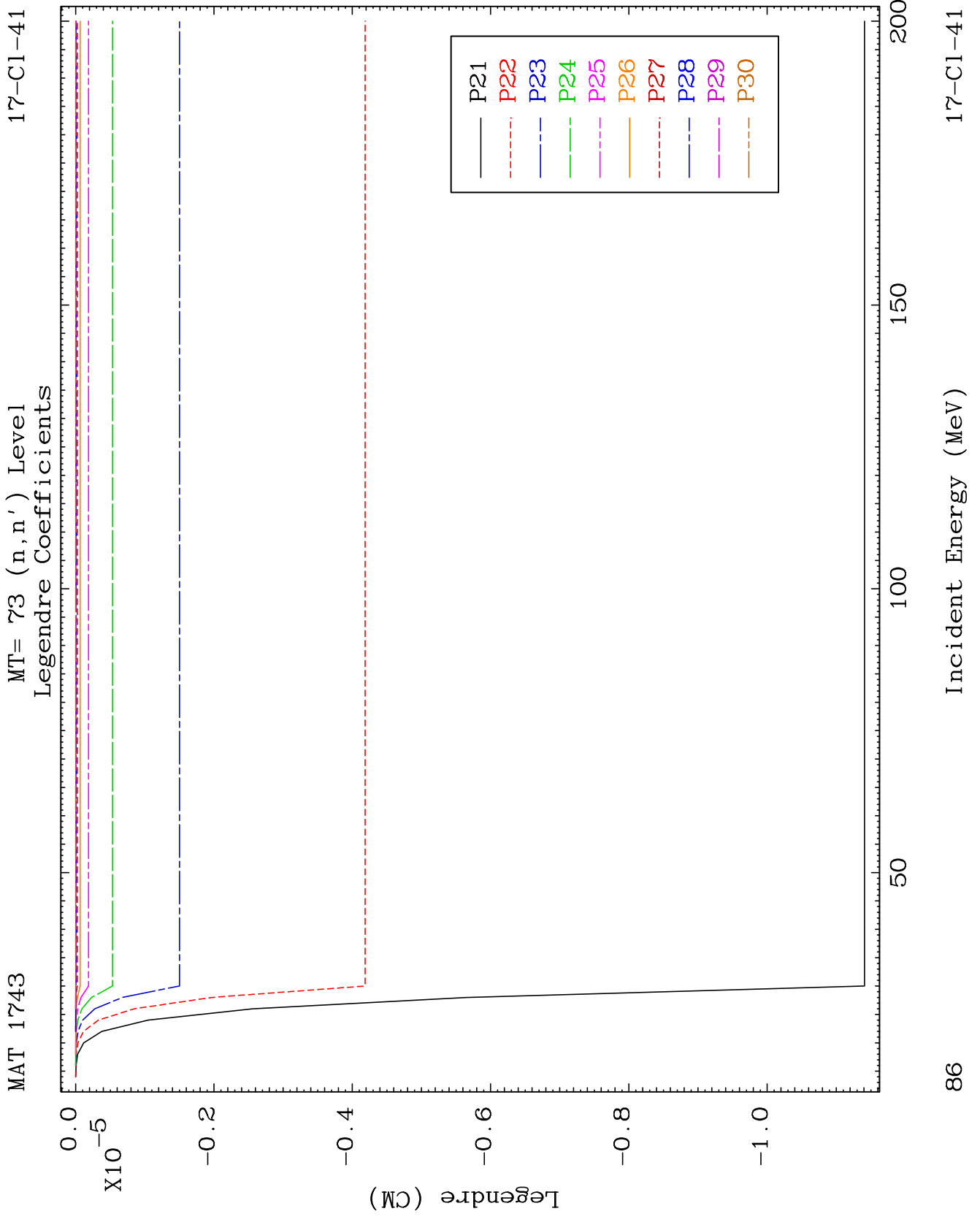
17-Cl-41

MAT 1743

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

17-Cl-41

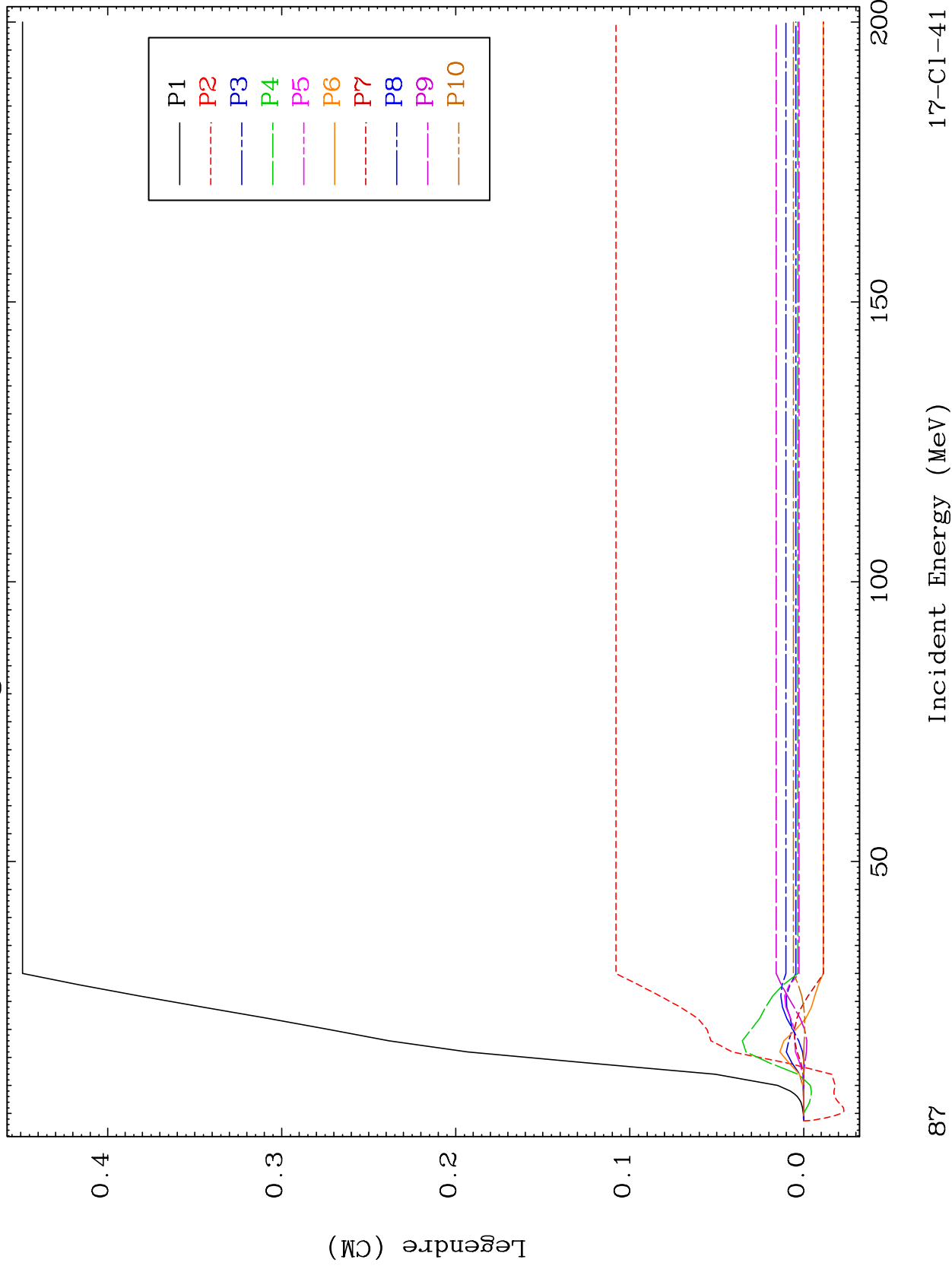




MAT 1743

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

17-Cl-41



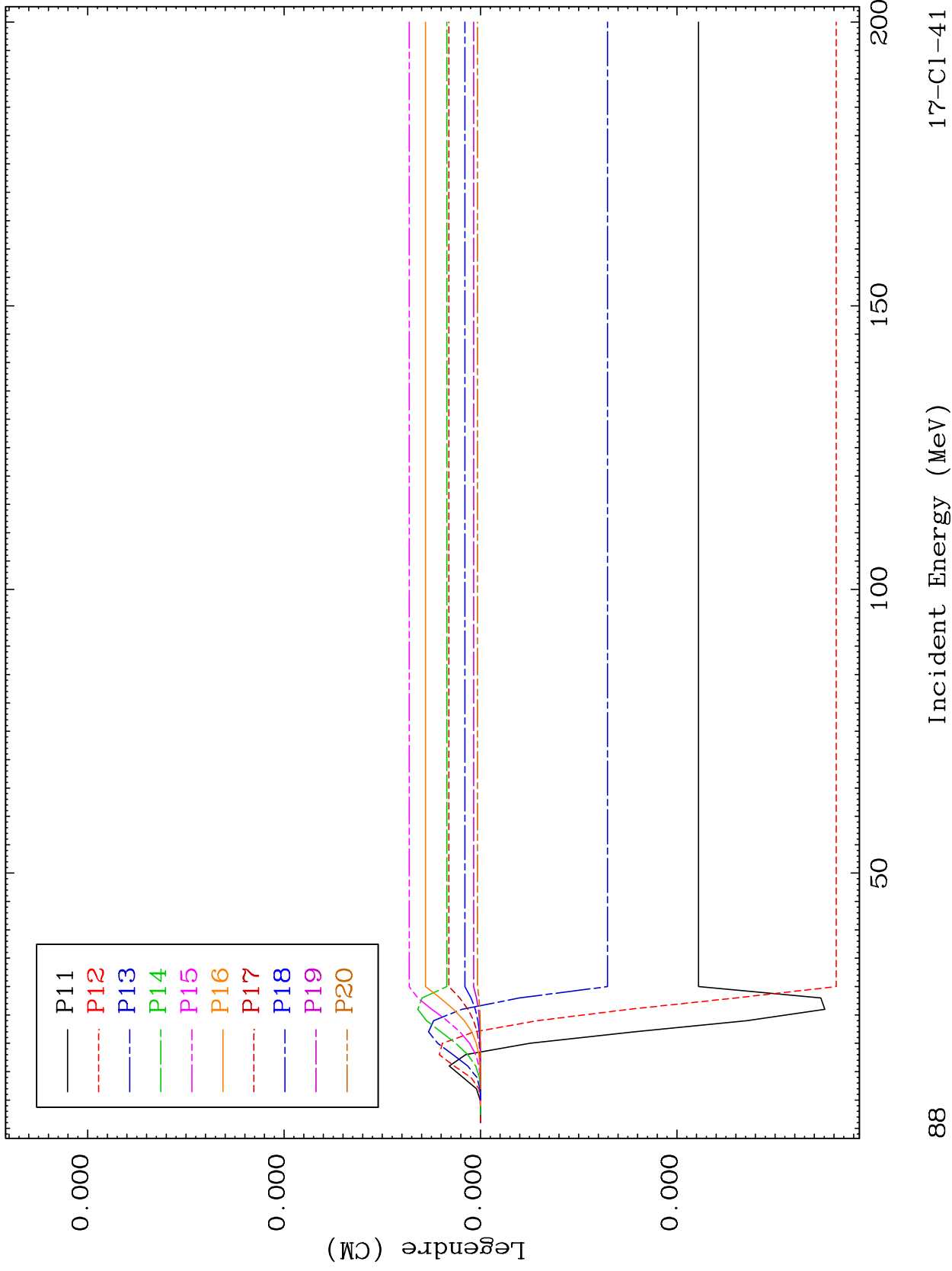
87



MAT 1743

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

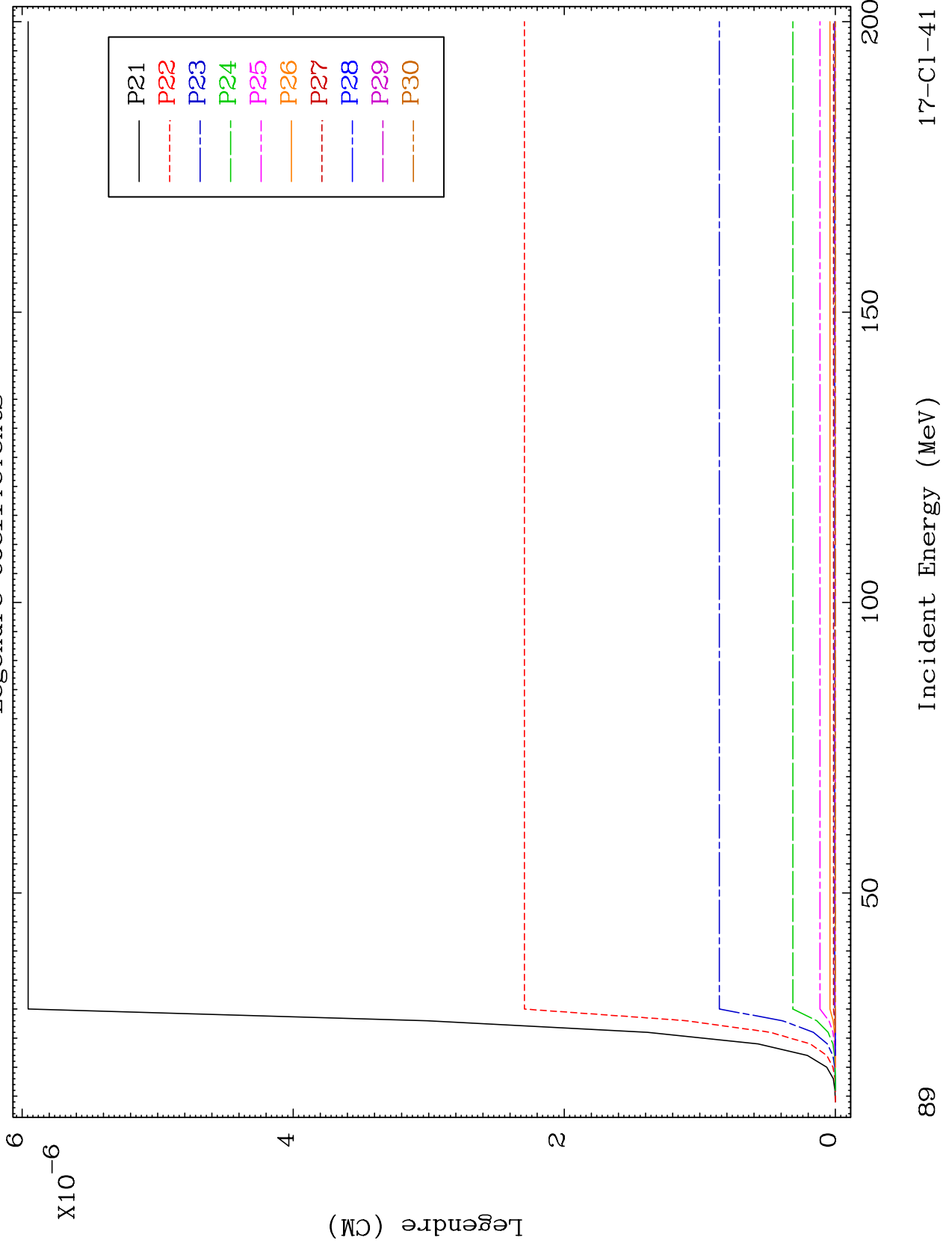
17-Cl-41

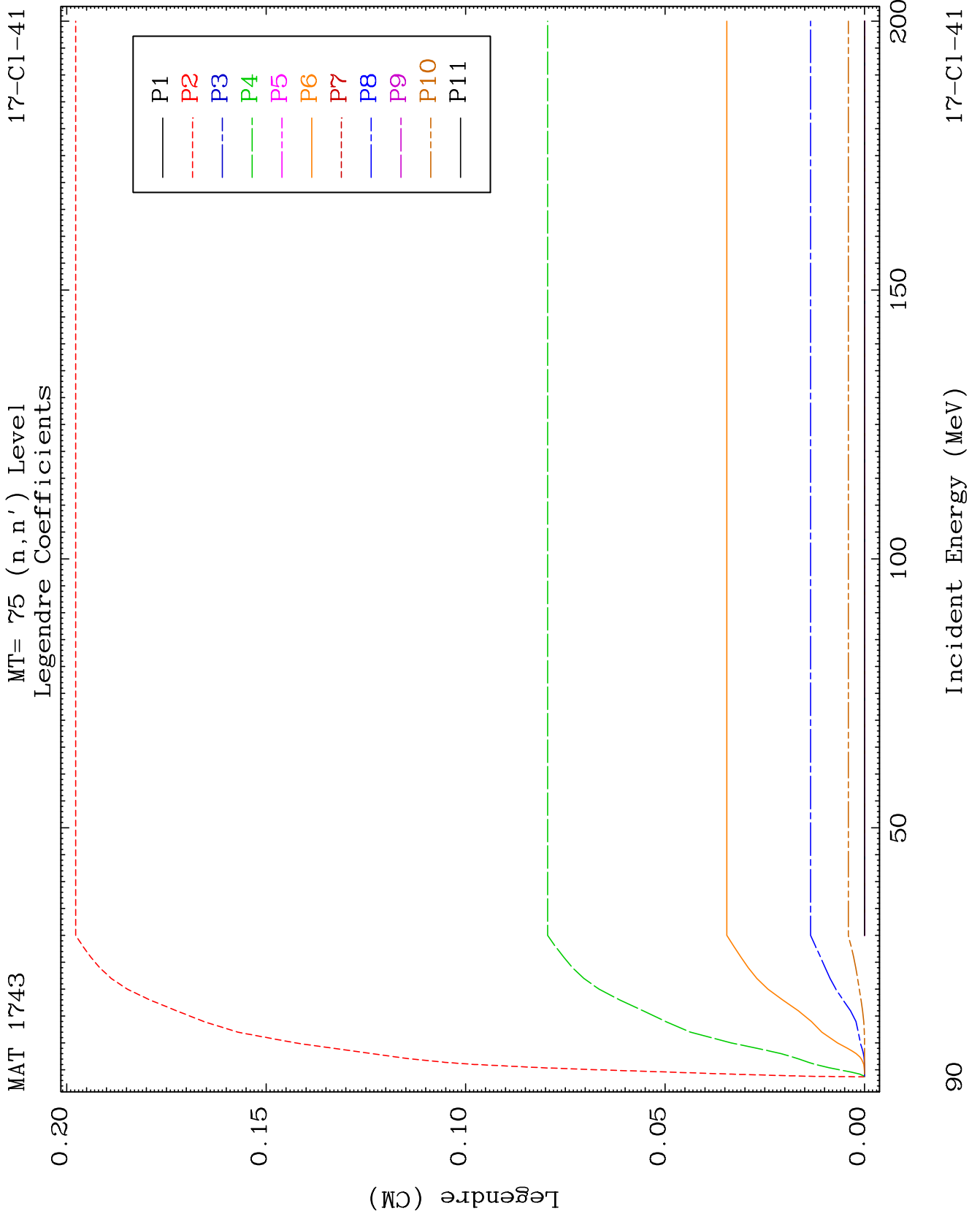


MAT 1743

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

17-Cl-41

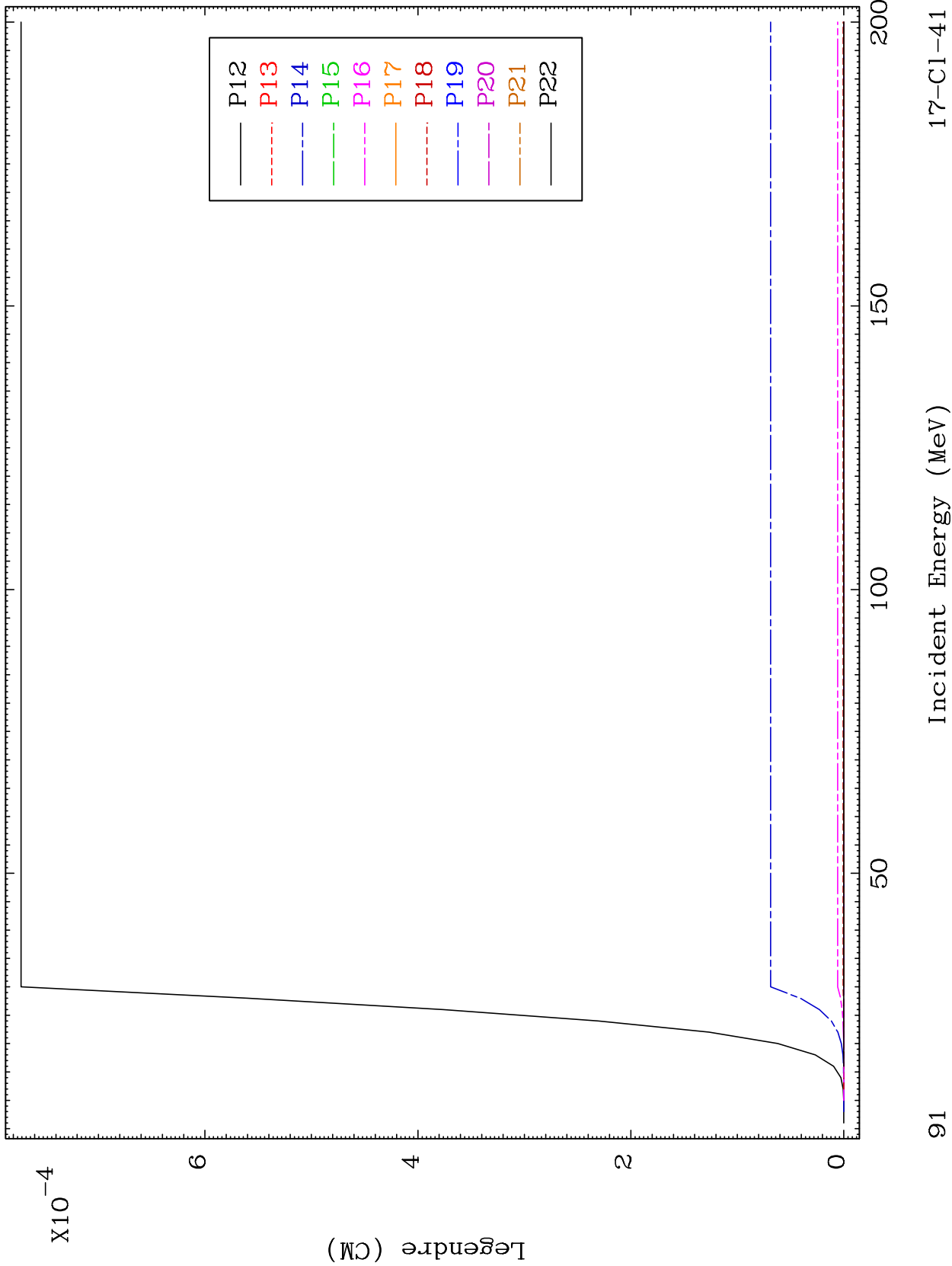


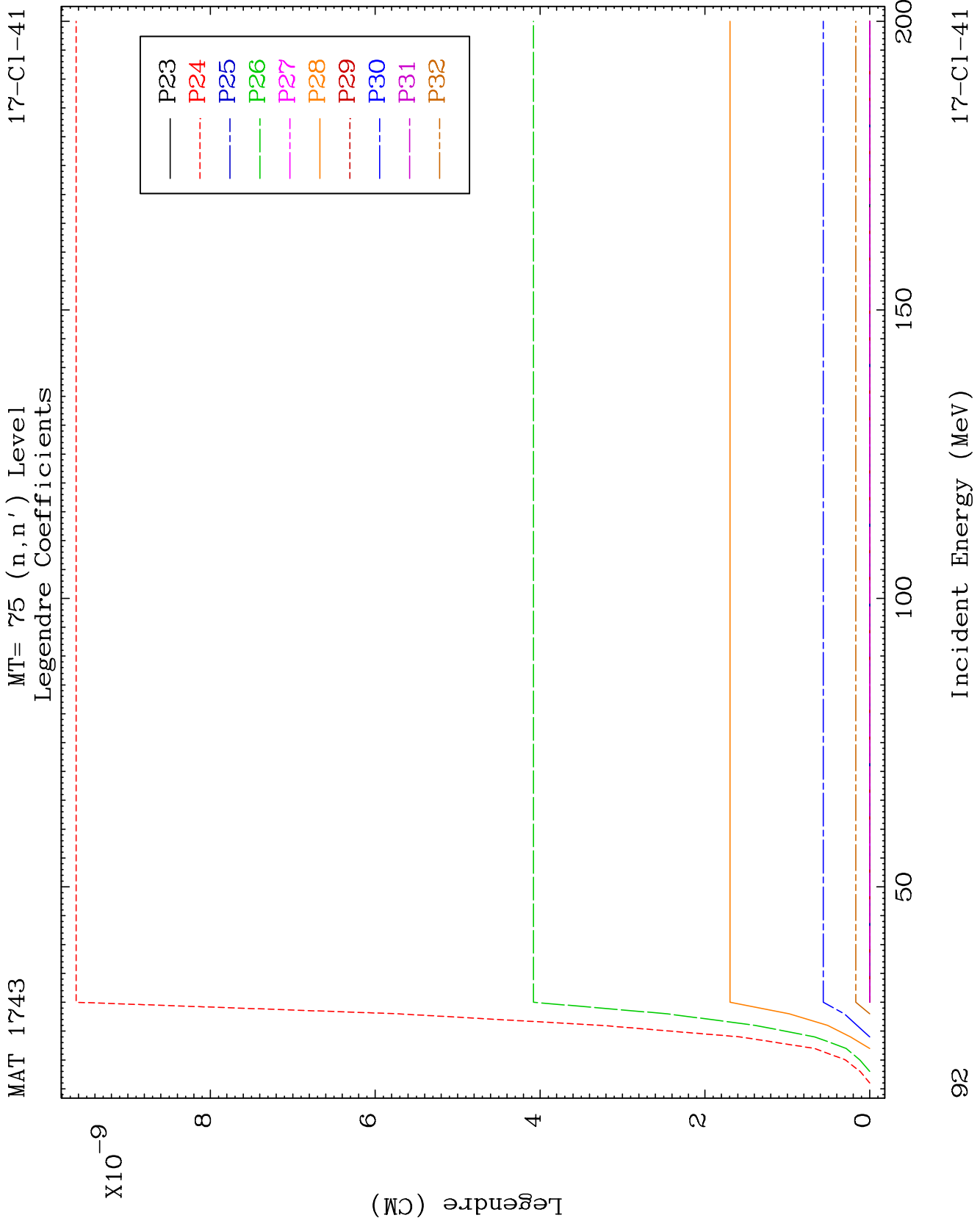


MAT 1743

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

17-Cl-41

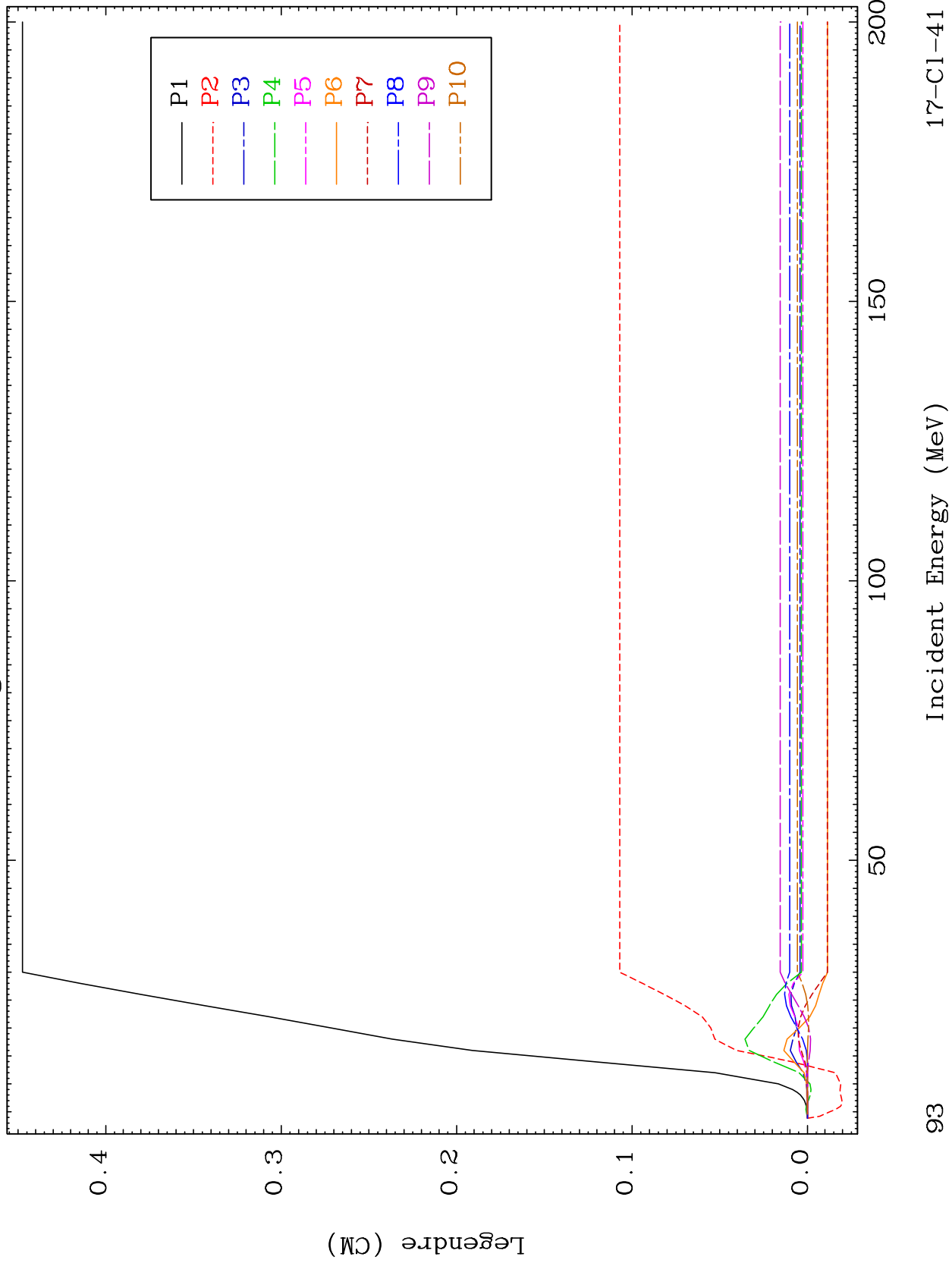




MAT 1743

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

17-Cl-41



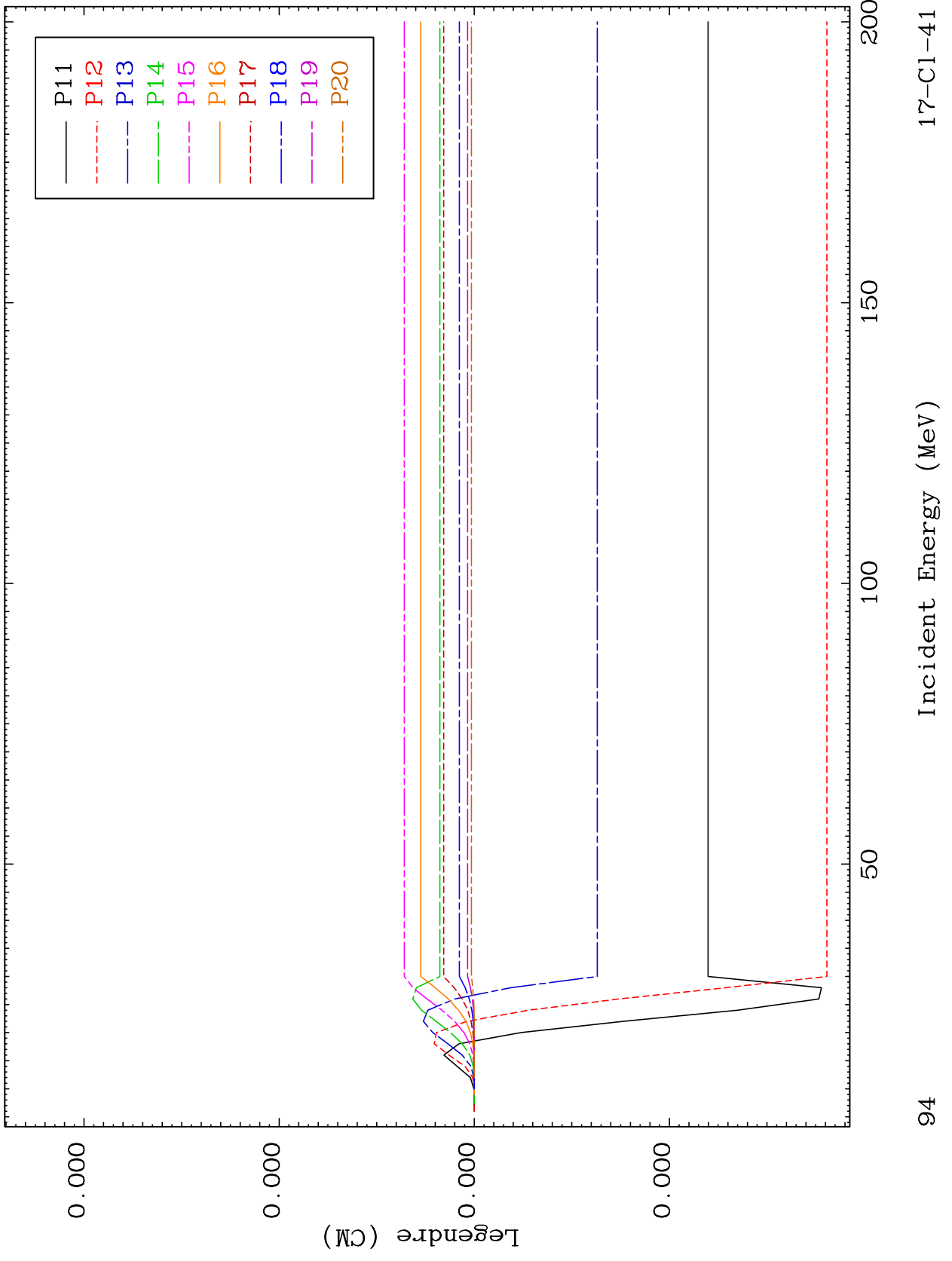
93

17-Cl-41

MAT 1743

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

17-Cl-41





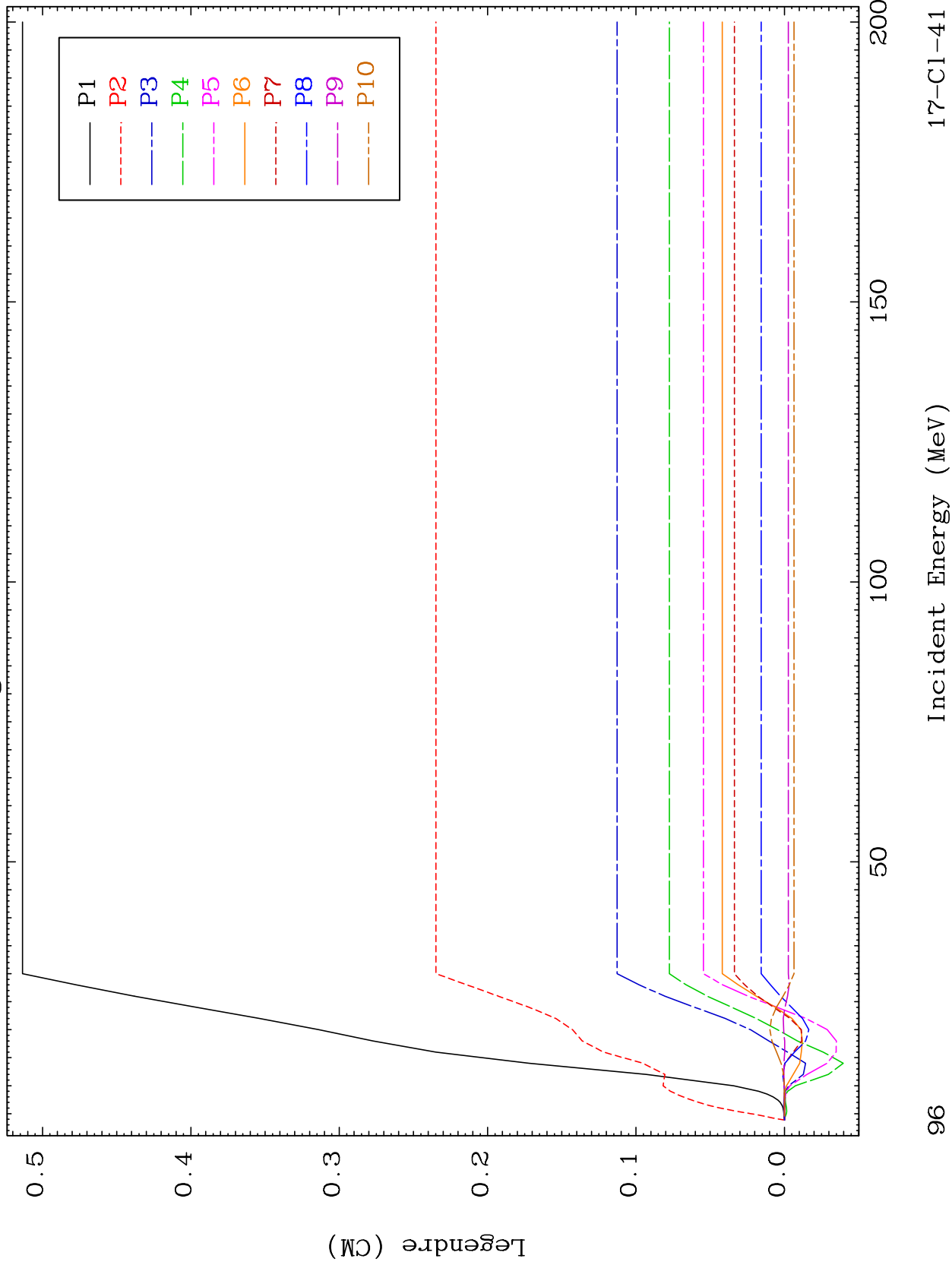


MAT 1743

MT= 77 (n,n') Level

17-Cl-41

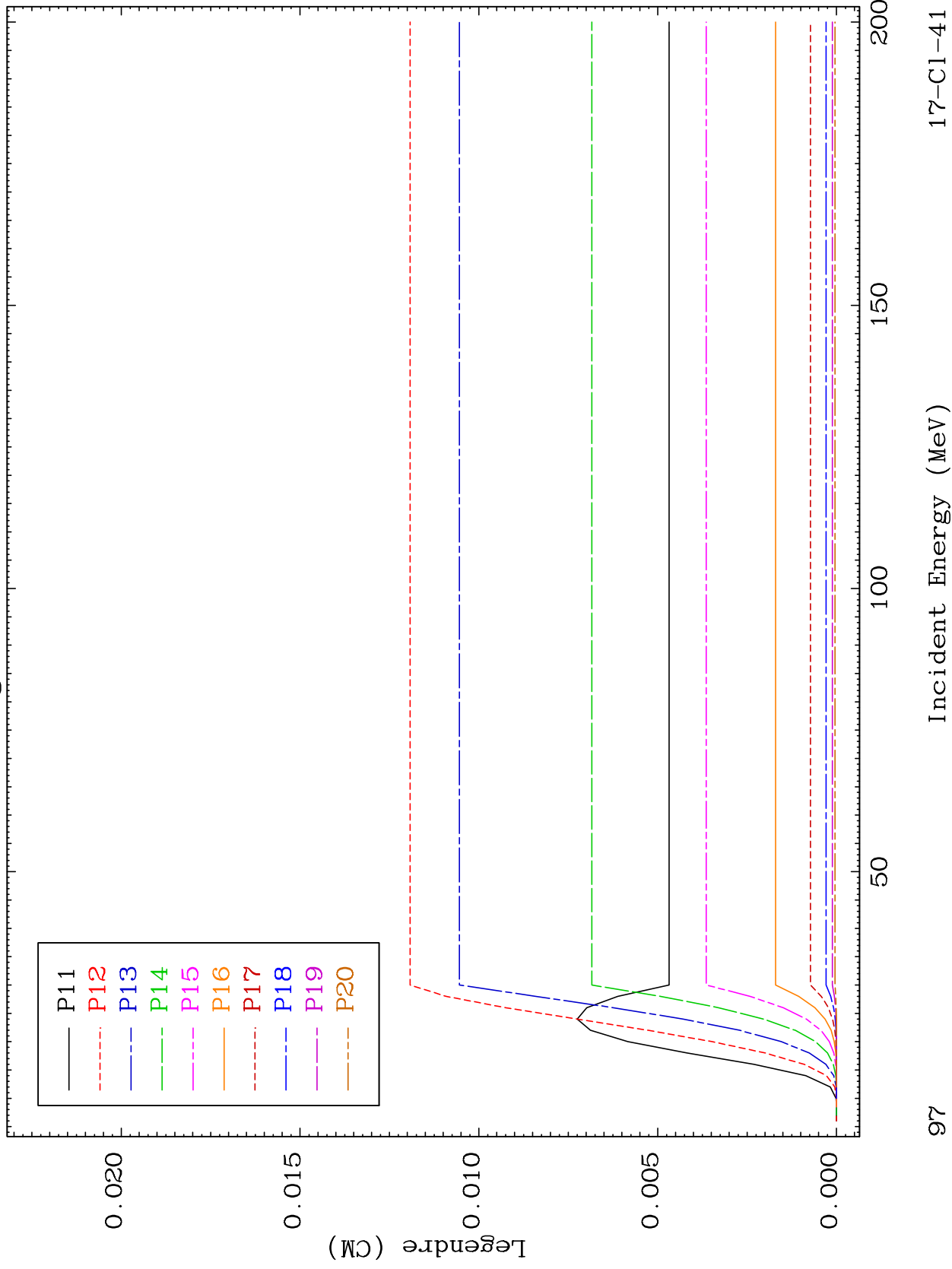
Legendre Coefficients



MAT 1743

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

17-Cl-41



97

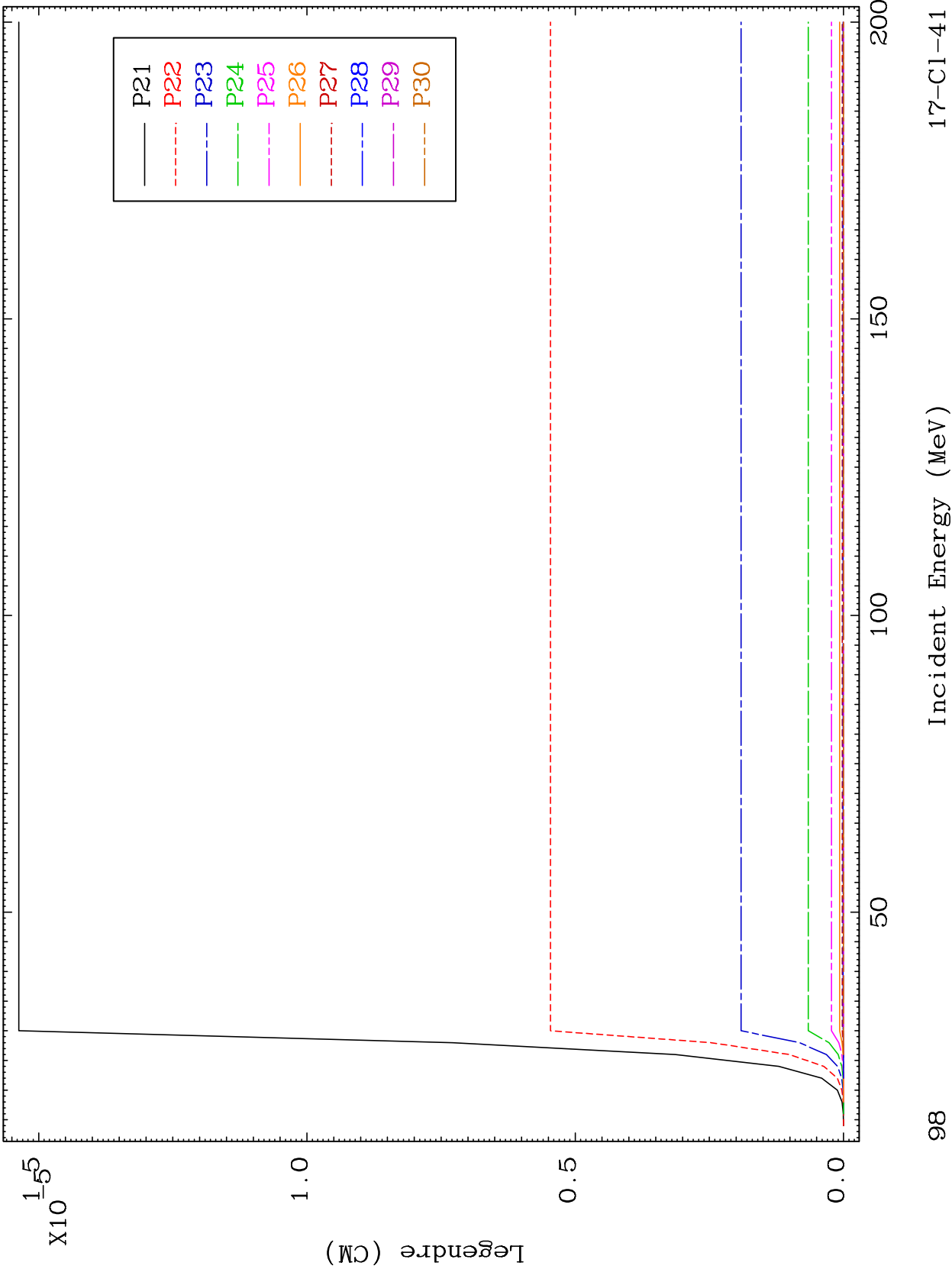
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



98

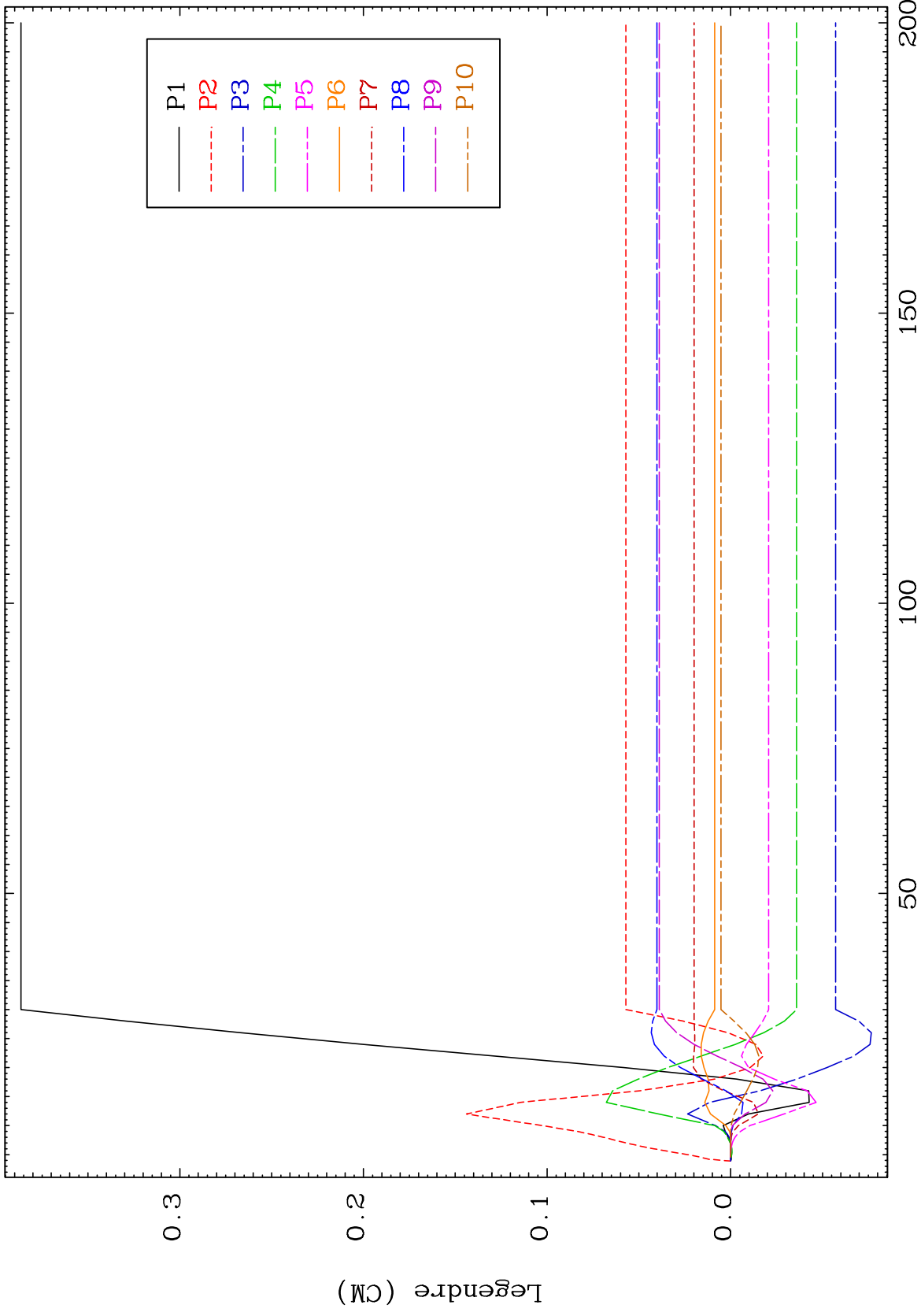
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



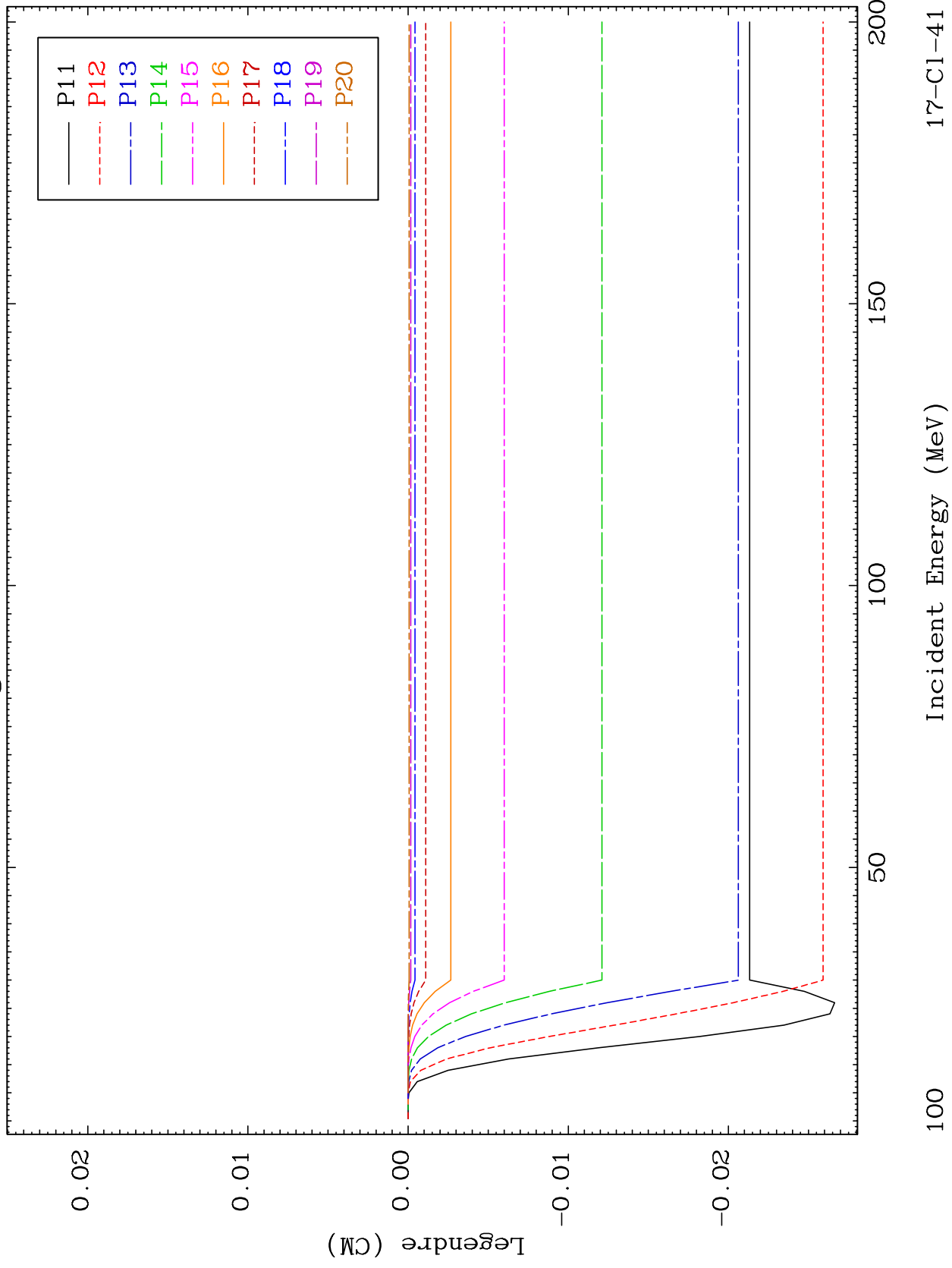
99

17-Cl-41

MAT 1743

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

17-Cl-41

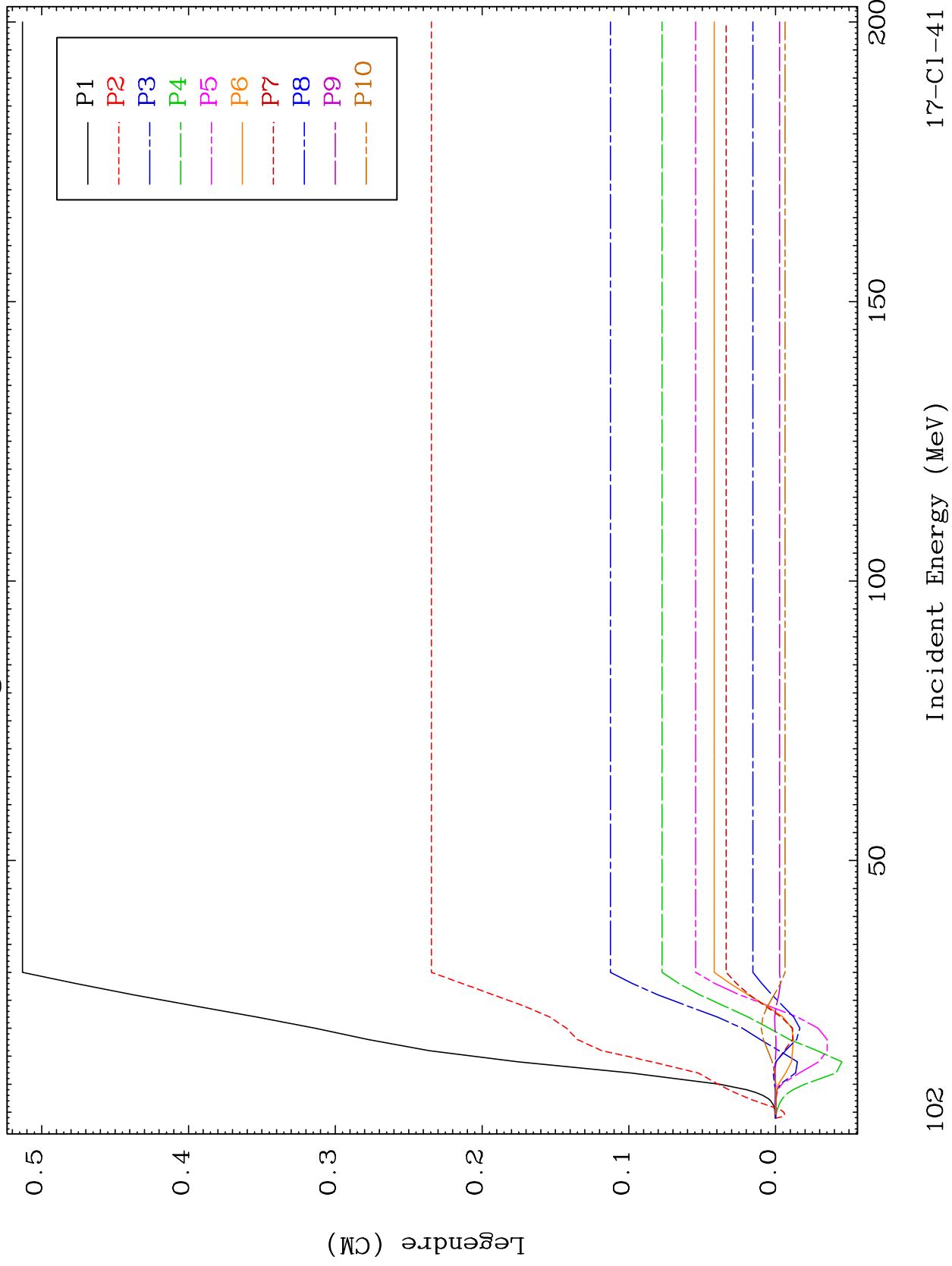




MAT 1743

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

17-Cl-41



102

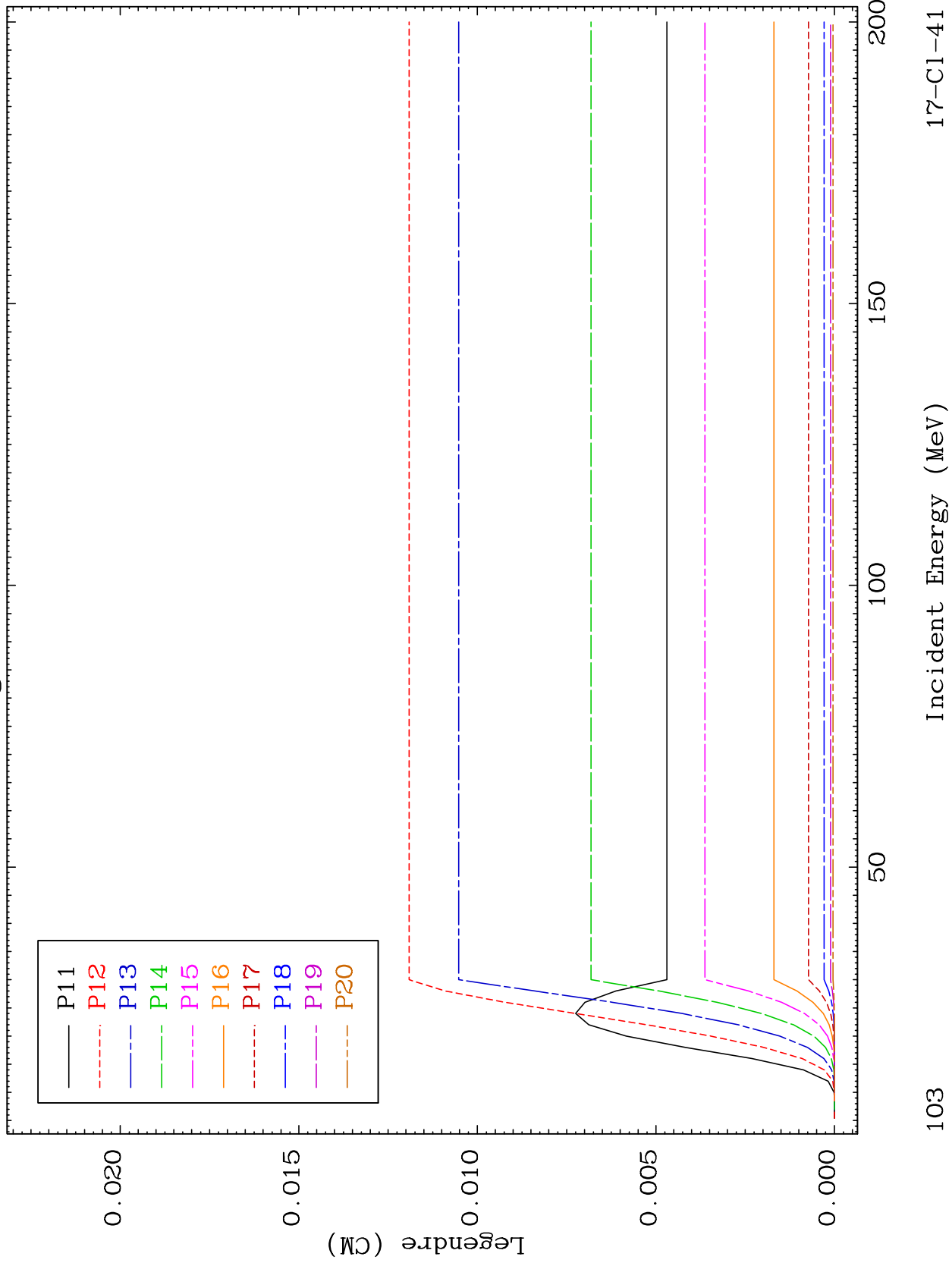
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



103

Incident Energy (MeV)

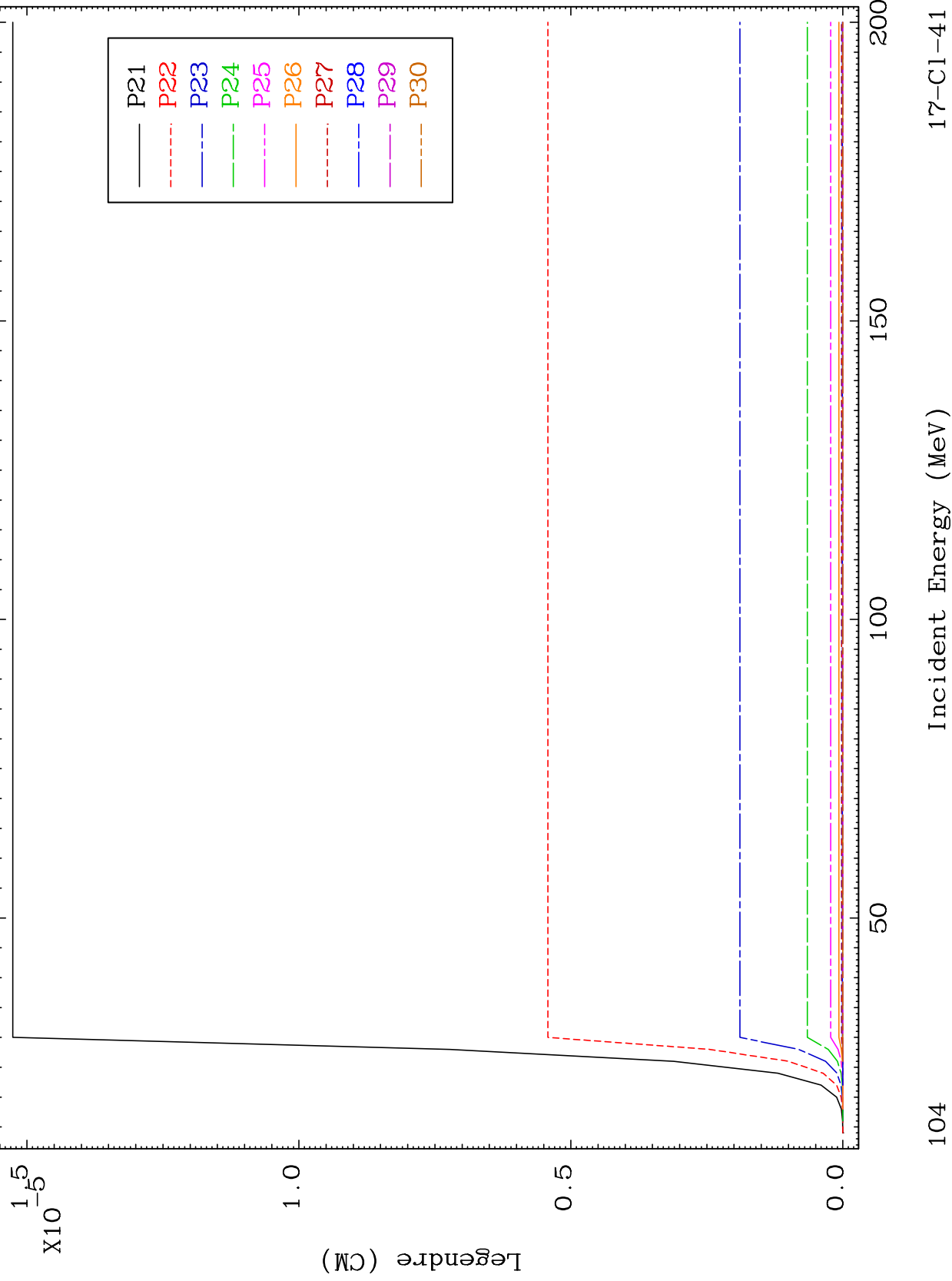
17-Cl-41



MAT 1743

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

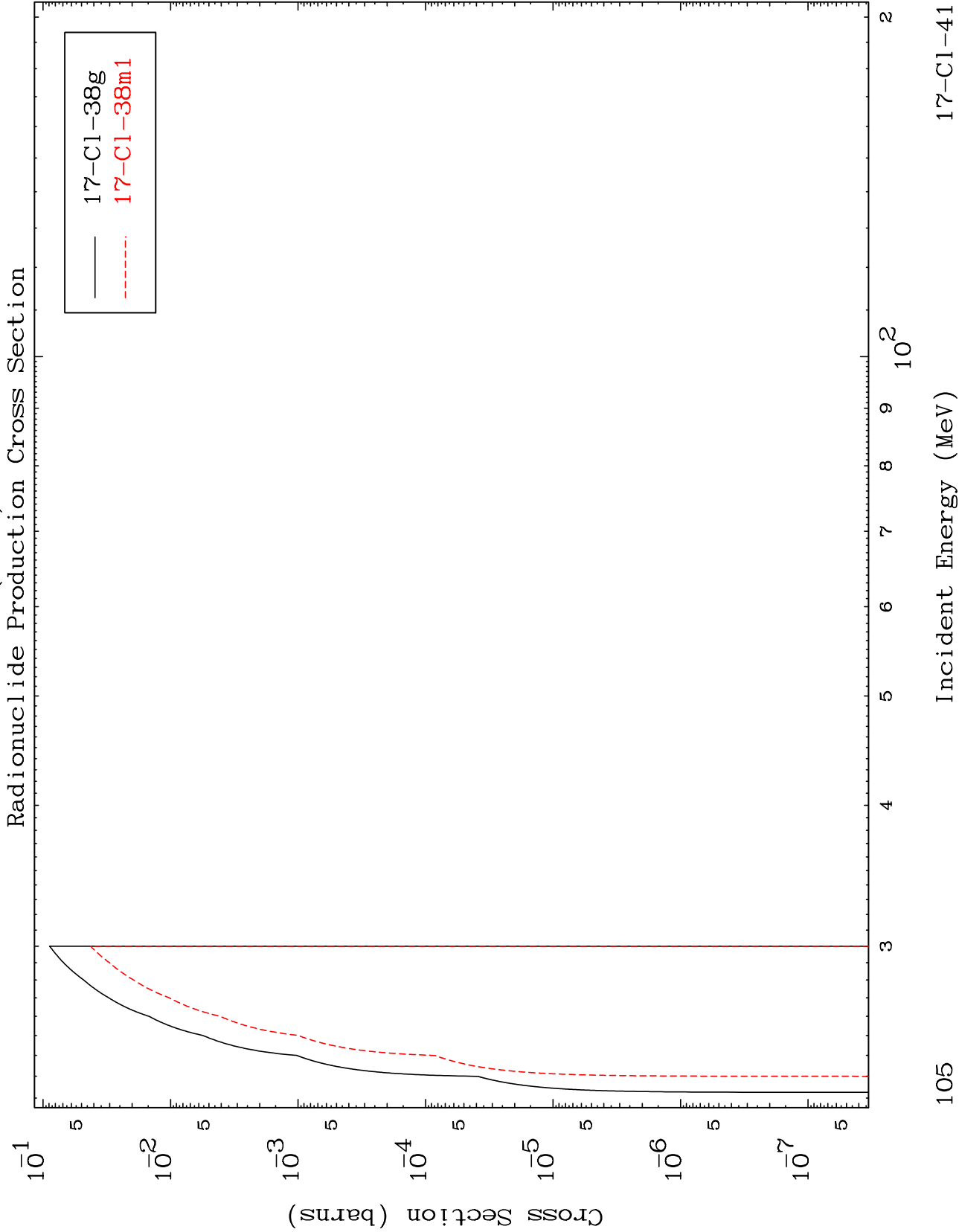
17-Cl-41



MAT 1743

(n,4n)

17-Cl-41



105

17-Cl-41