

Program EVALPLOT
(Version 2018-1)

by

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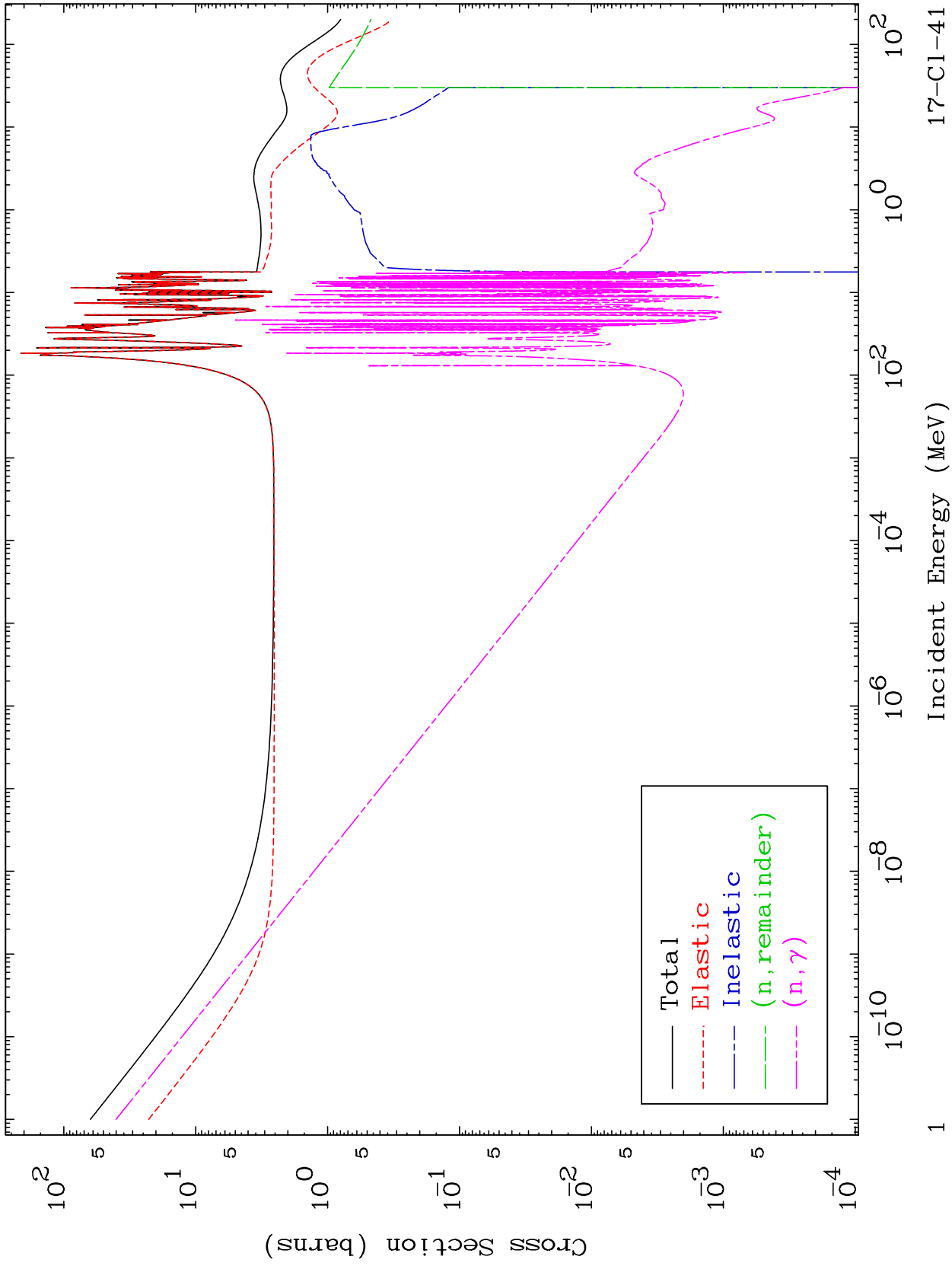
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1743

Major
293 Kelvin Cross Sections

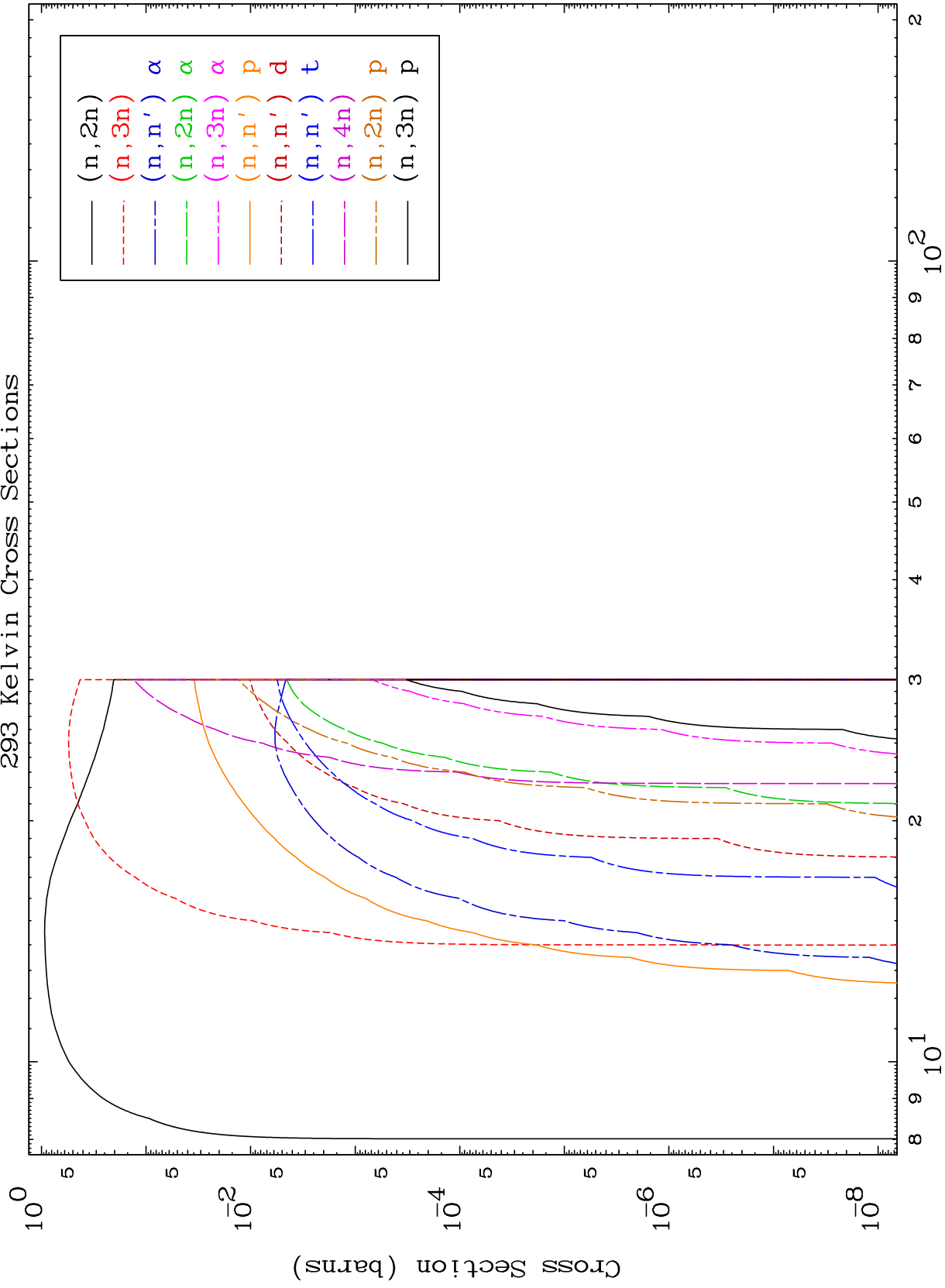
17-Cl-41



MAT 1743

Neutron Production
293 Kelvin Cross Sections

17-Cl-41



2

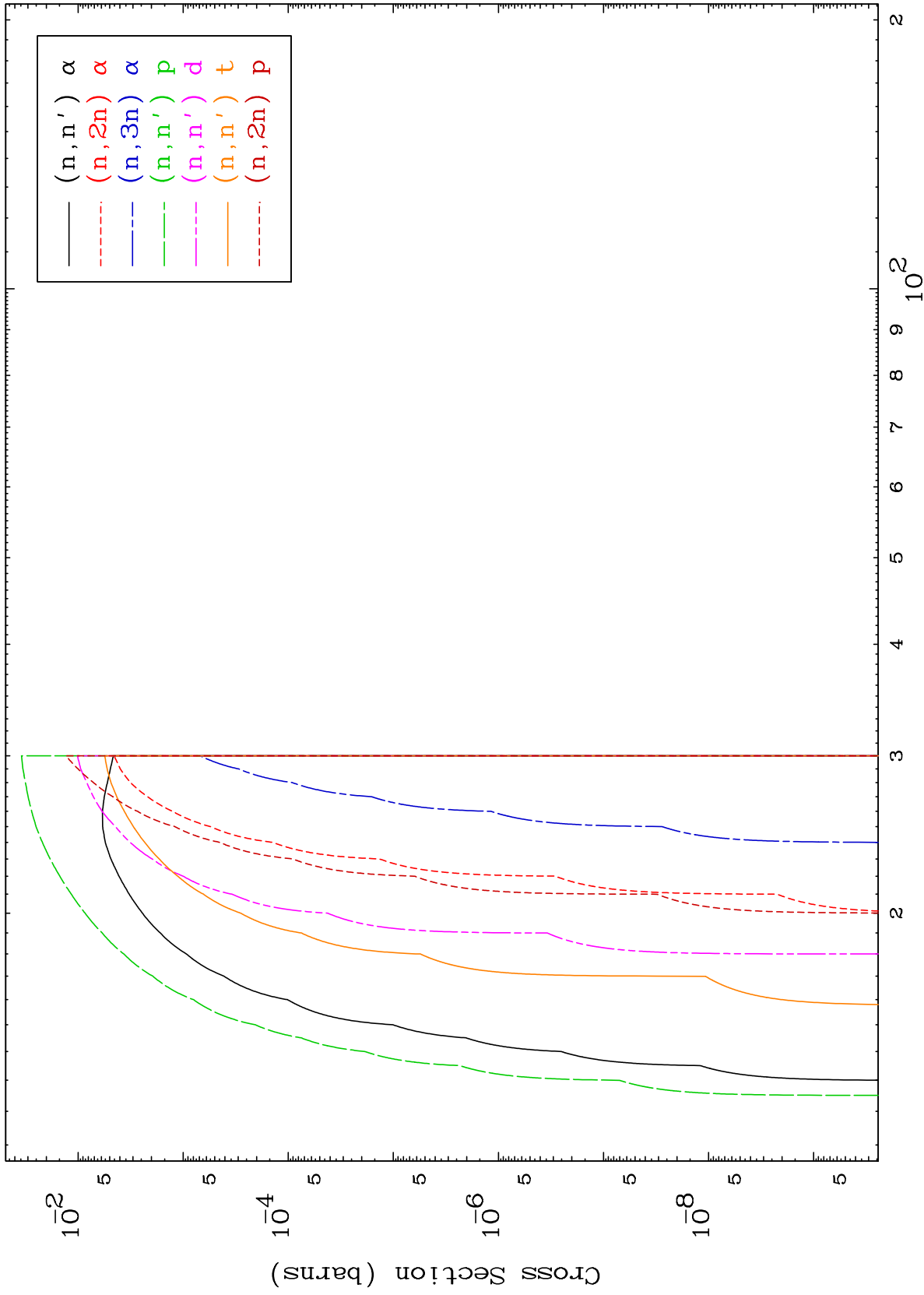
Incident Energy (MeV)

17-Cl-41

MAT 1743

Charged Particle
293 Kelvin Cross Sections

17-Cl-41



3

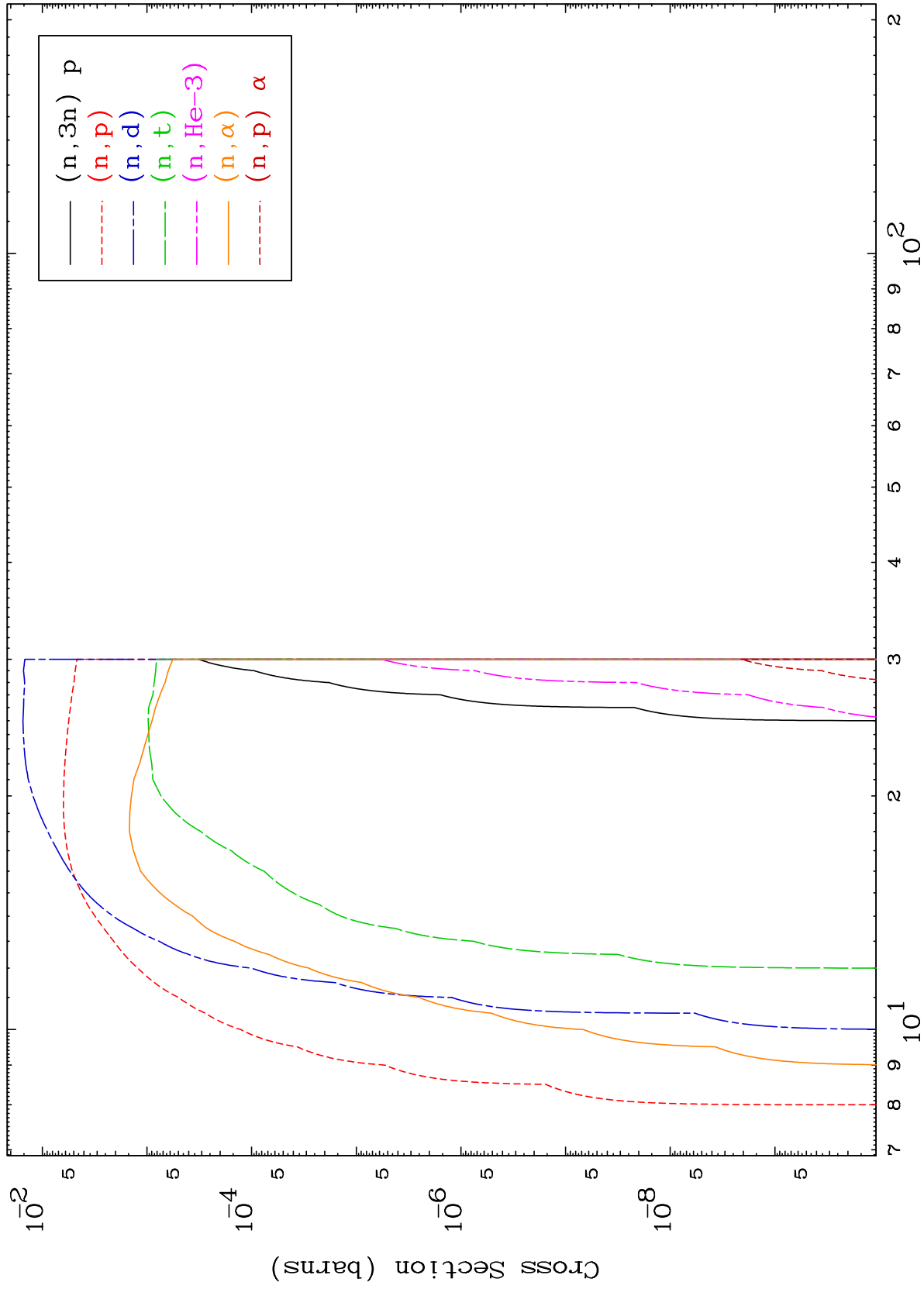
Incident Energy (MeV)

17-Cl-41

MAT 1743

Charged Particle
293 Kelvin Cross Sections

17-Cl-41



4

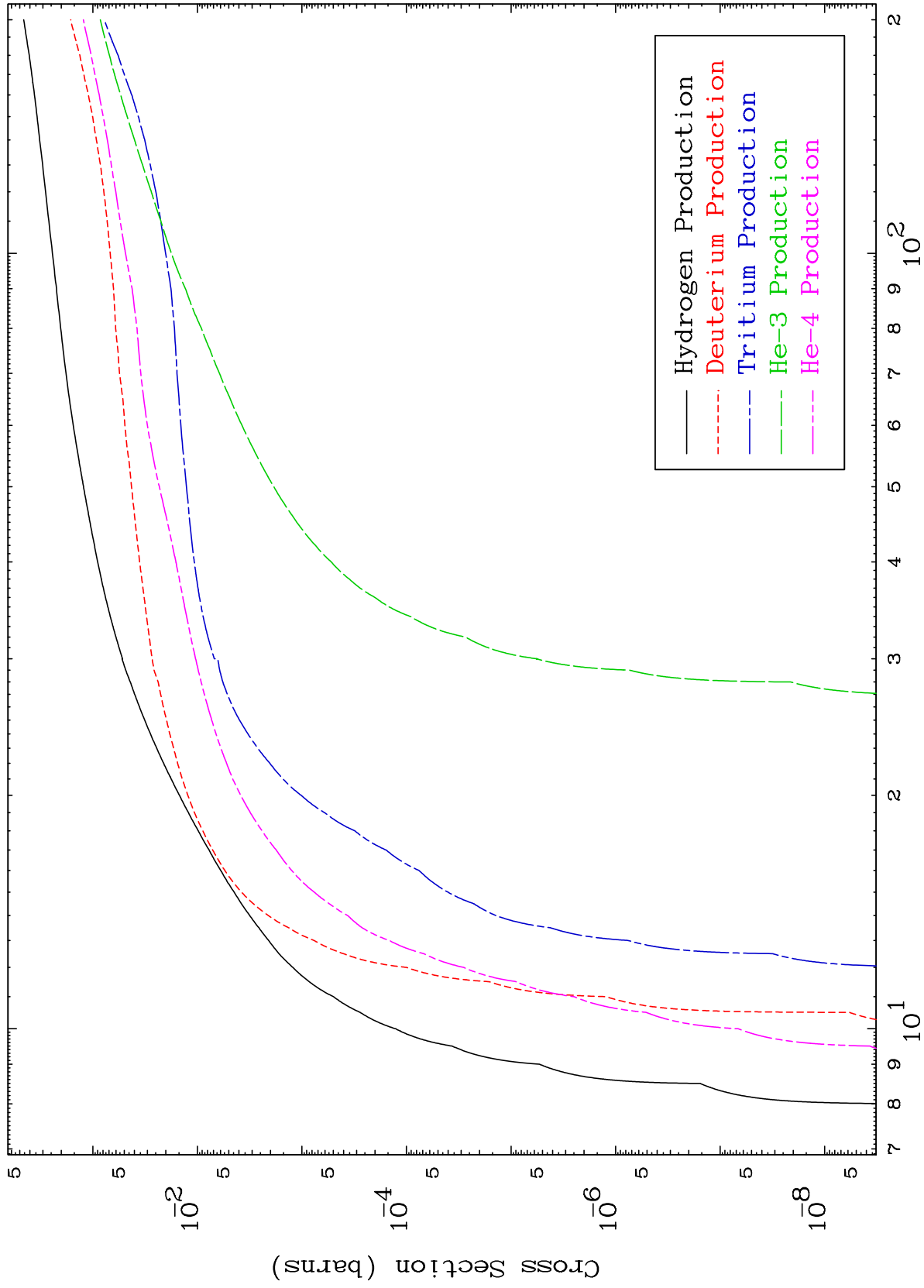
Incident Energy (MeV)

17-Cl-41

MAT 1743

Particle Production
293 Kelvin Cross Sections

17-Cl-41



5

Incident Energy (MeV)

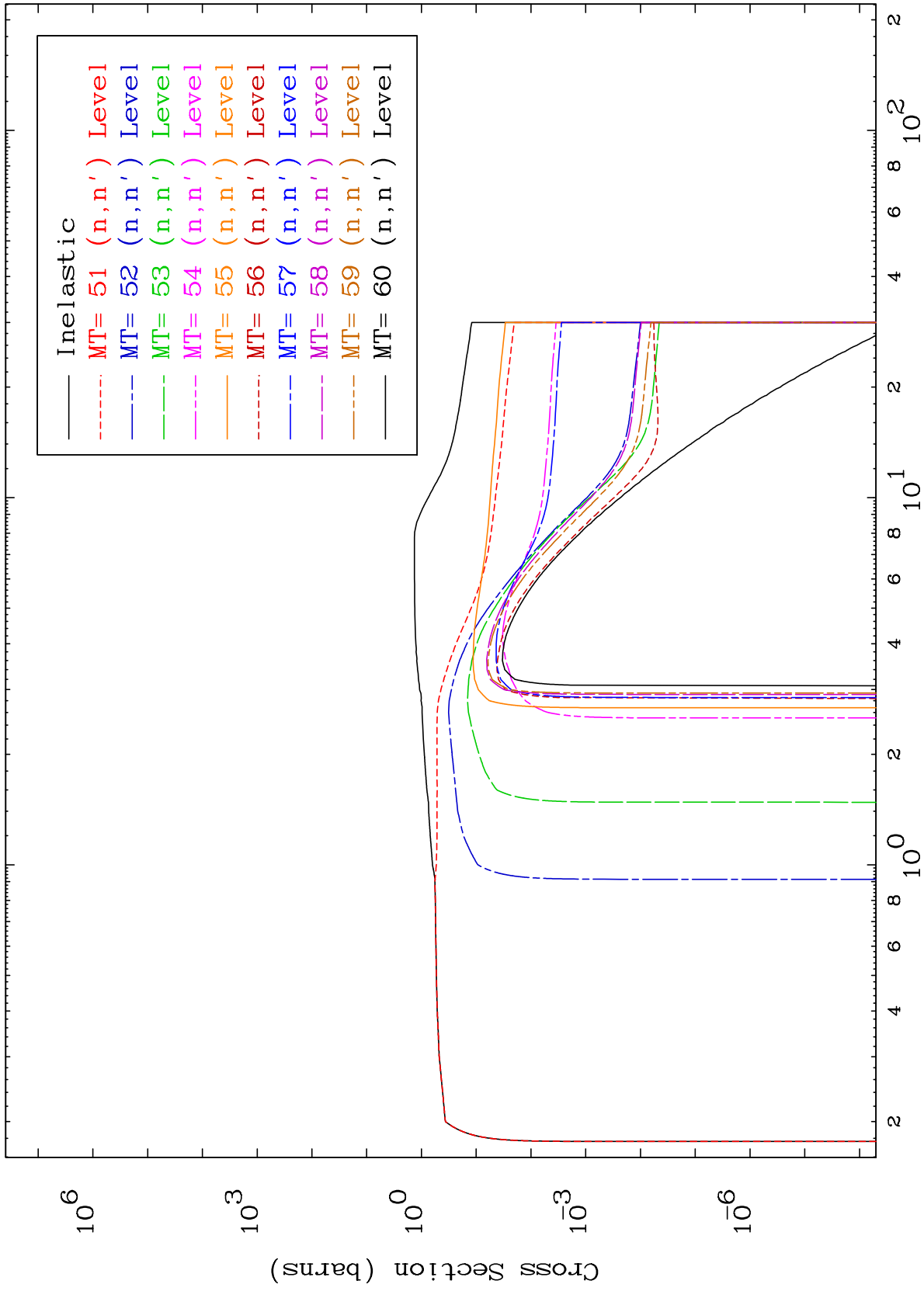
17-Cl-41

MAT 1743

(n,n') Level

17-Cl-41

293 Kelvin Cross Sections



6

Incident Energy (MeV)

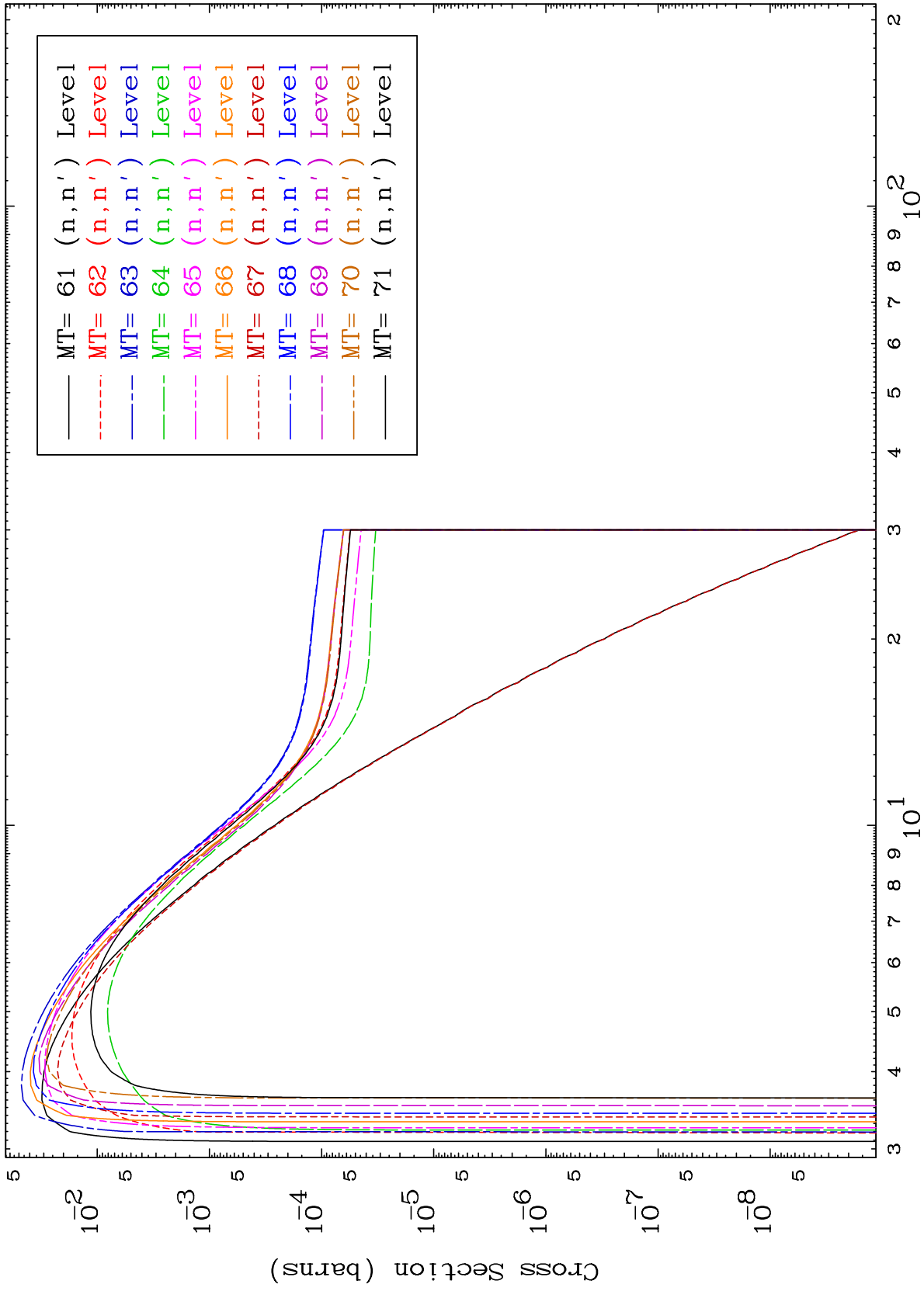
17-Cl-41

MAT 1743

(n,n') Level

17-Cl-41

293 Kelvin Cross Sections



7

Incident Energy (MeV)

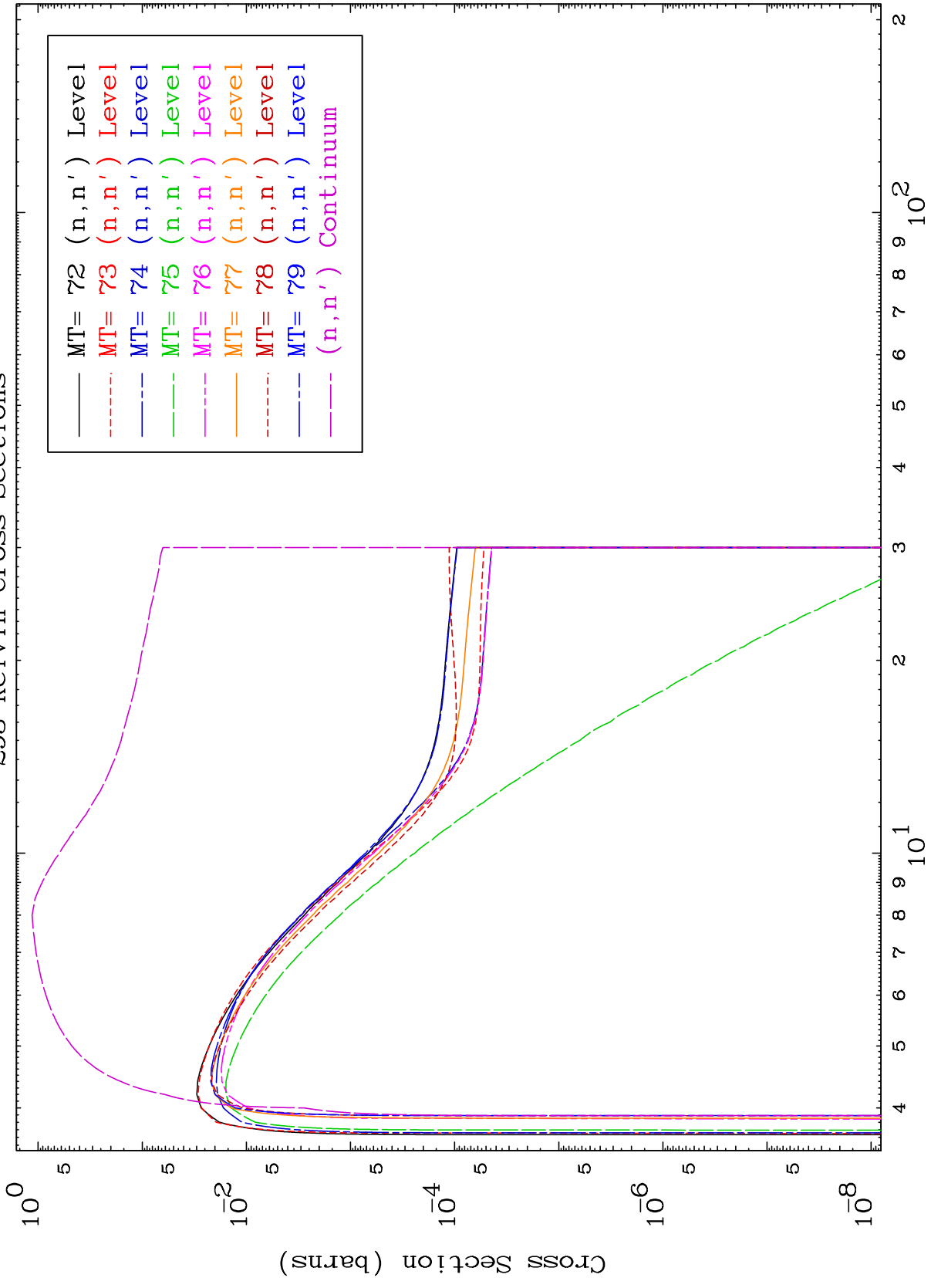
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MAT 1743

(n,n') Level

17-Cl-41

293 Kelvin Cross Sections



8

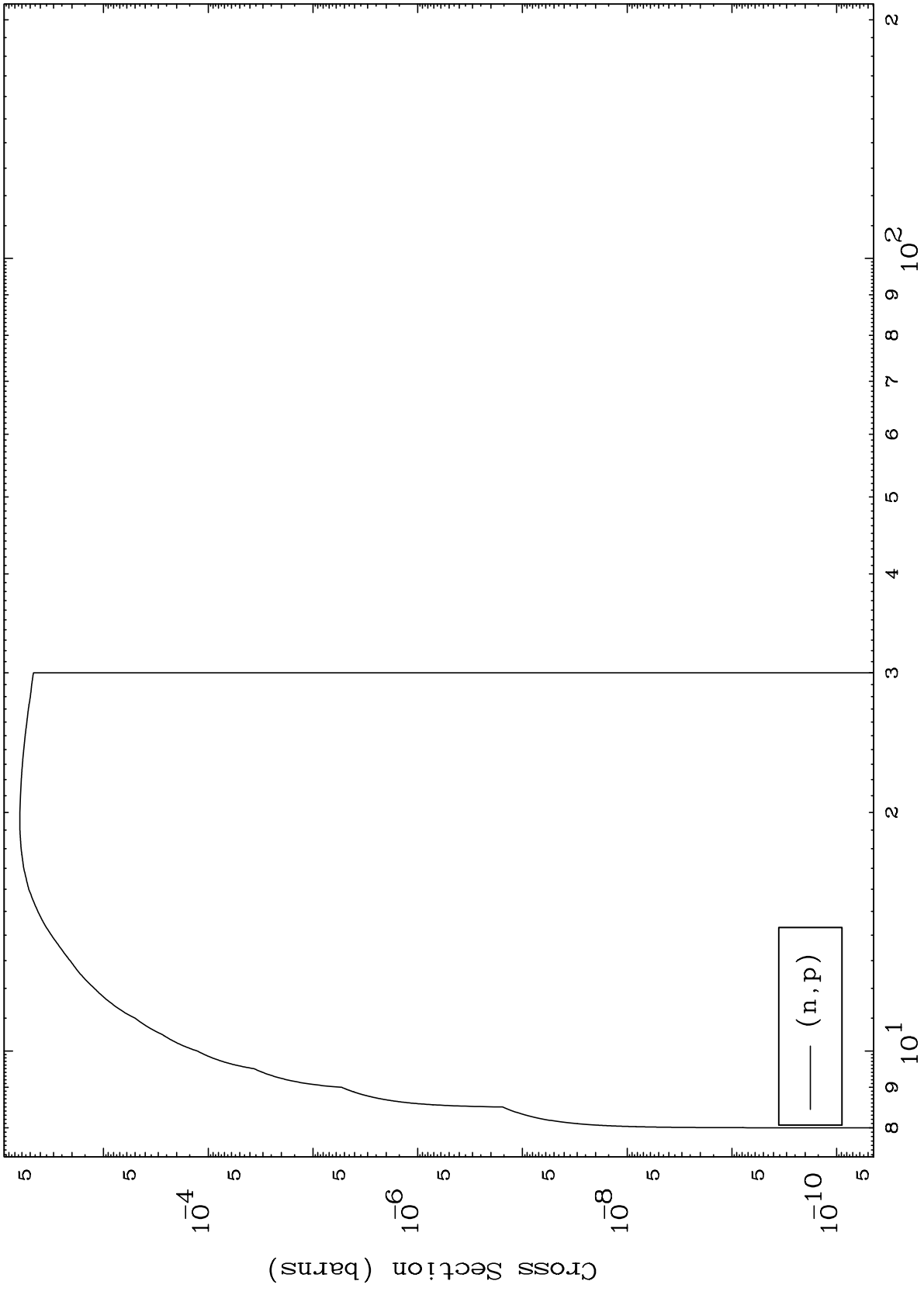
Incident Energy (MeV)

17-Cl-41

MAT 1743

(n,p) Levels
293 Kelvin Cross Sections

17-Cl-41



9

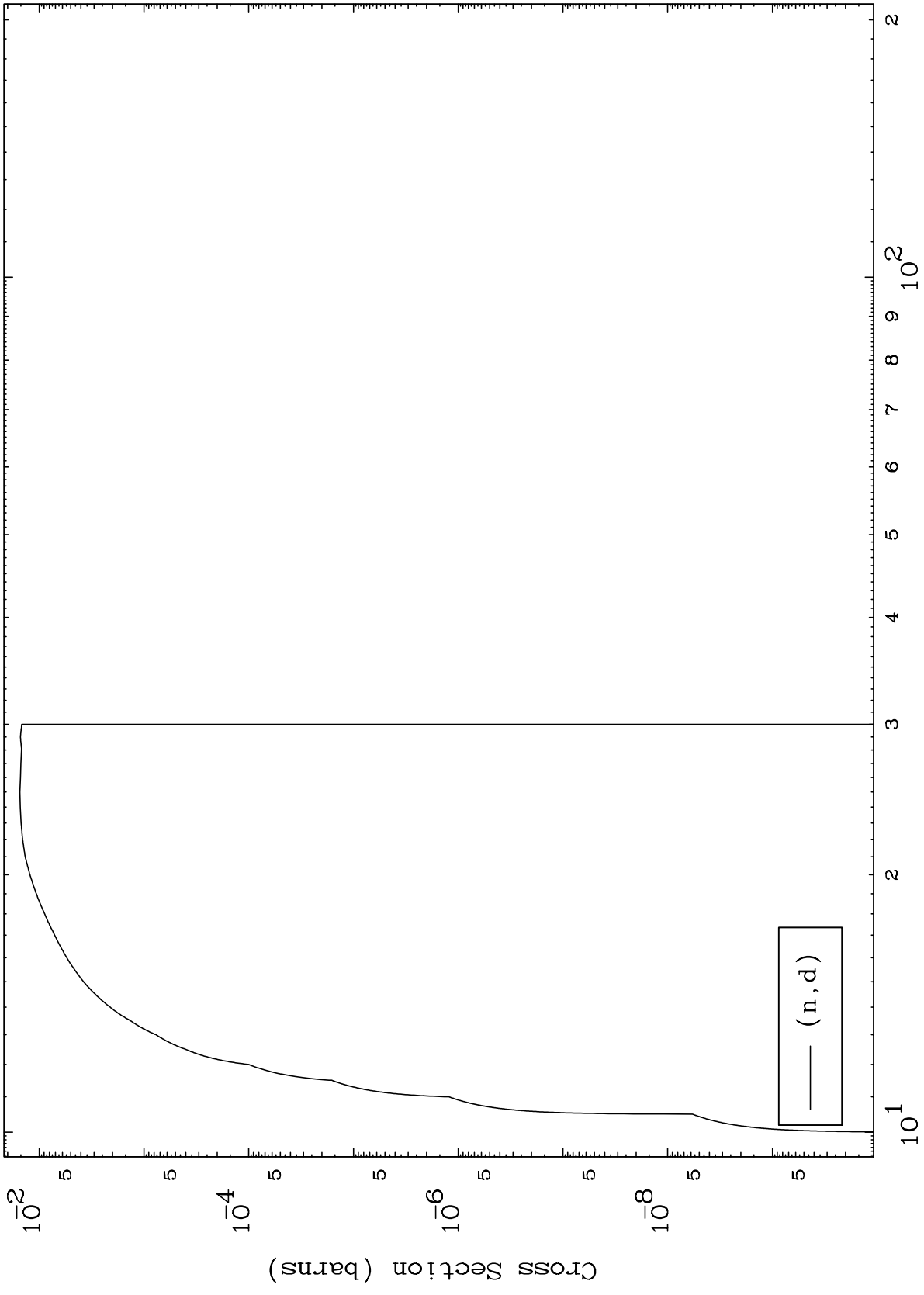
Incident Energy (MeV)

17-Cl-41

MAT 1743

(n,d) Levels
293 Kelvin Cross Sections

17-Cl-41



Incident Energy (MeV)

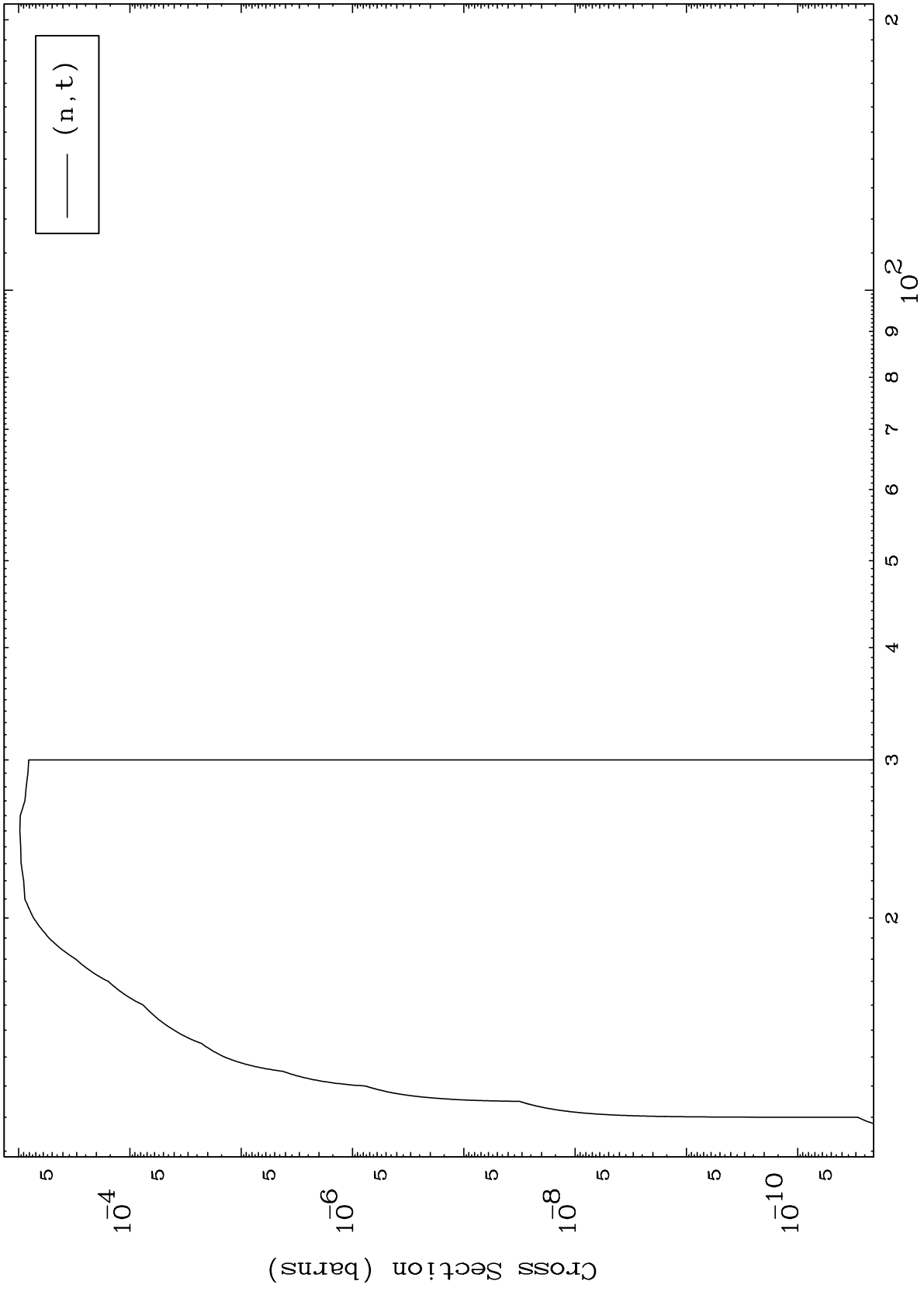
17-Cl-41

(n,d)

MAT 1743

(n,t) Levels
293 Kelvin Cross Sections

17-Cl-41



(n,t)

11

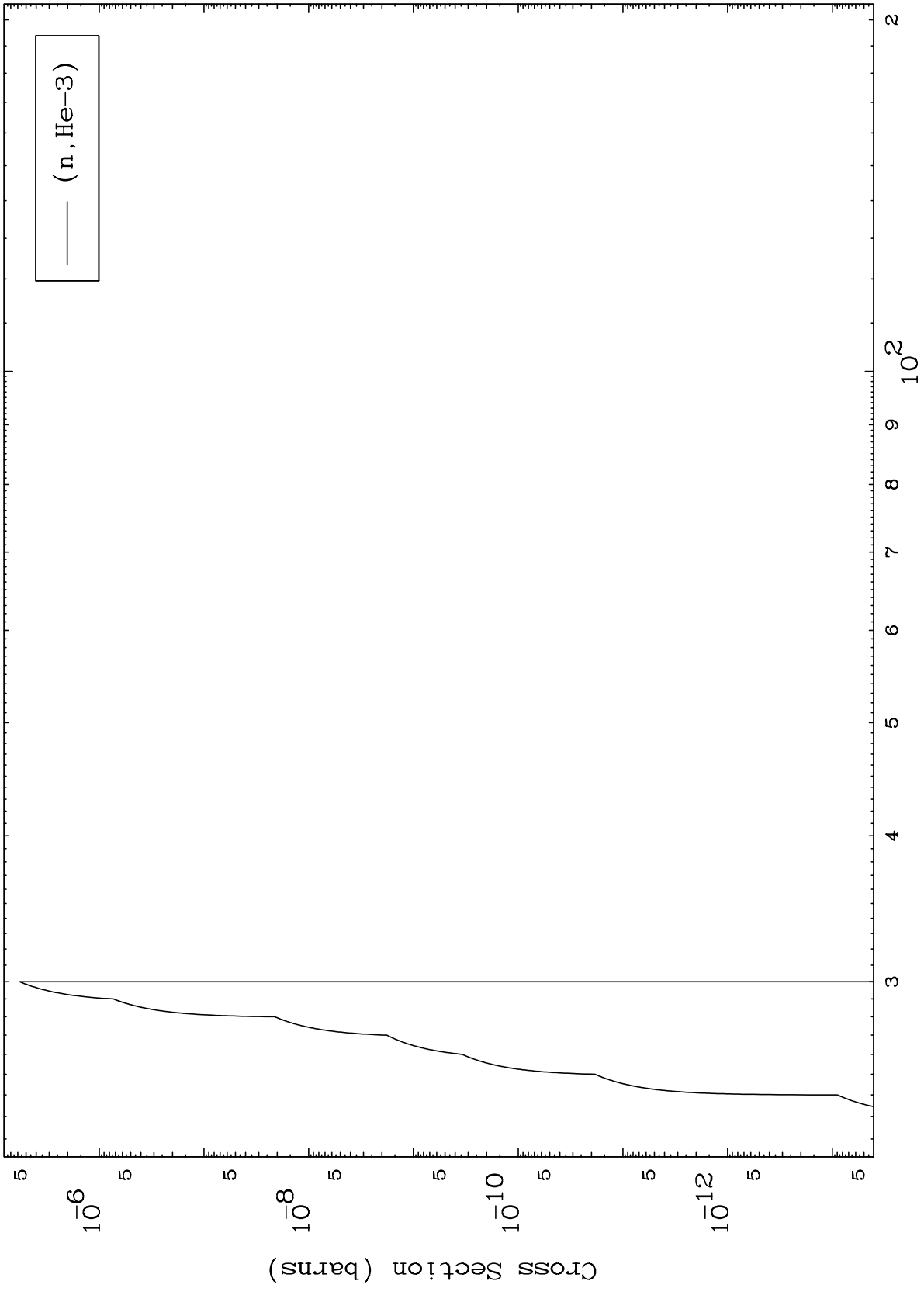
Incident Energy (MeV)

17-Cl-41

MAT 1743

(n,He3) Levels
293 Kelvin Cross Sections

17-Cl-41



12

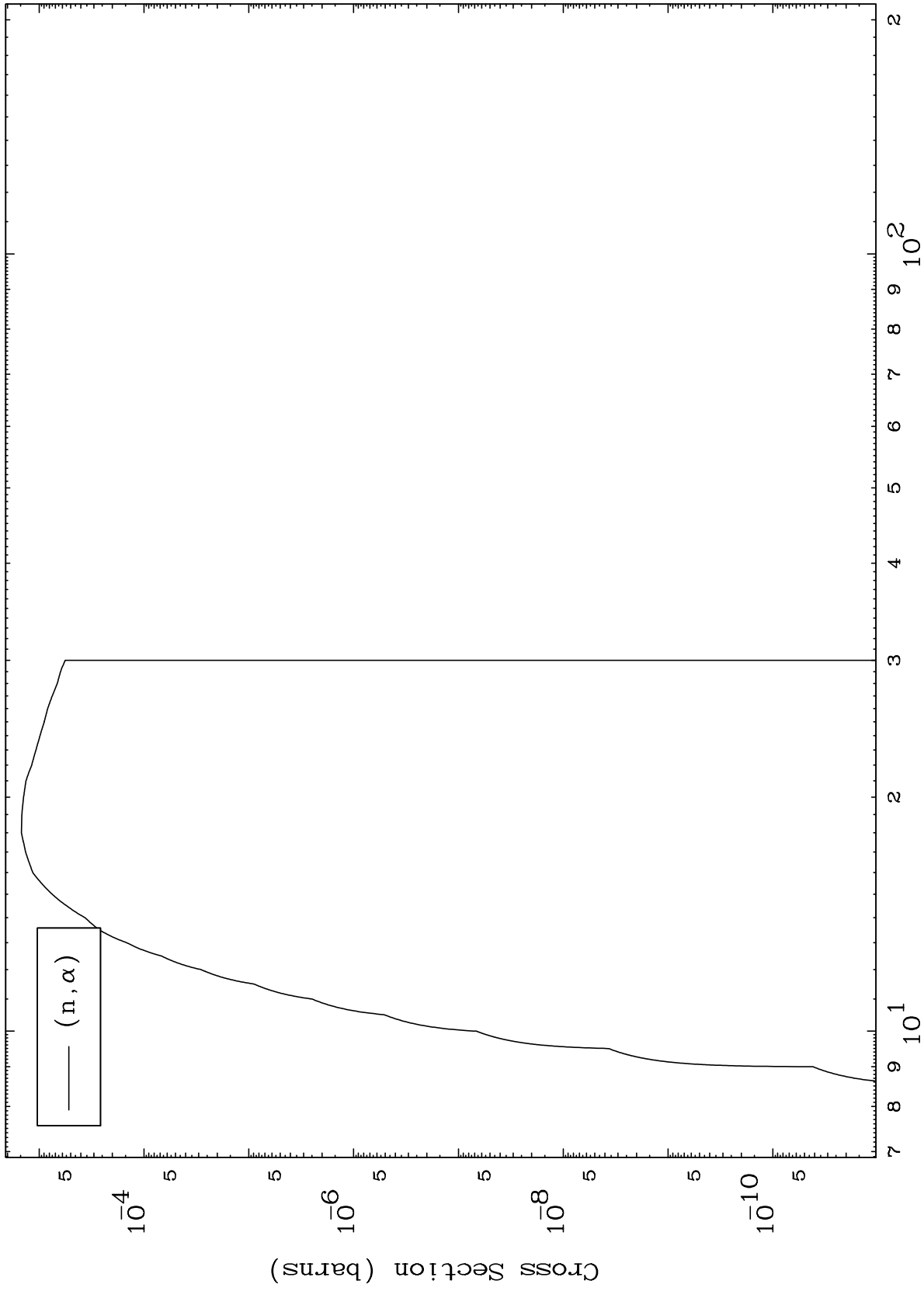
Incident Energy (MeV)

17-Cl-41

MAT 1743

(n,α) Levels
293 Kelvin Cross Sections

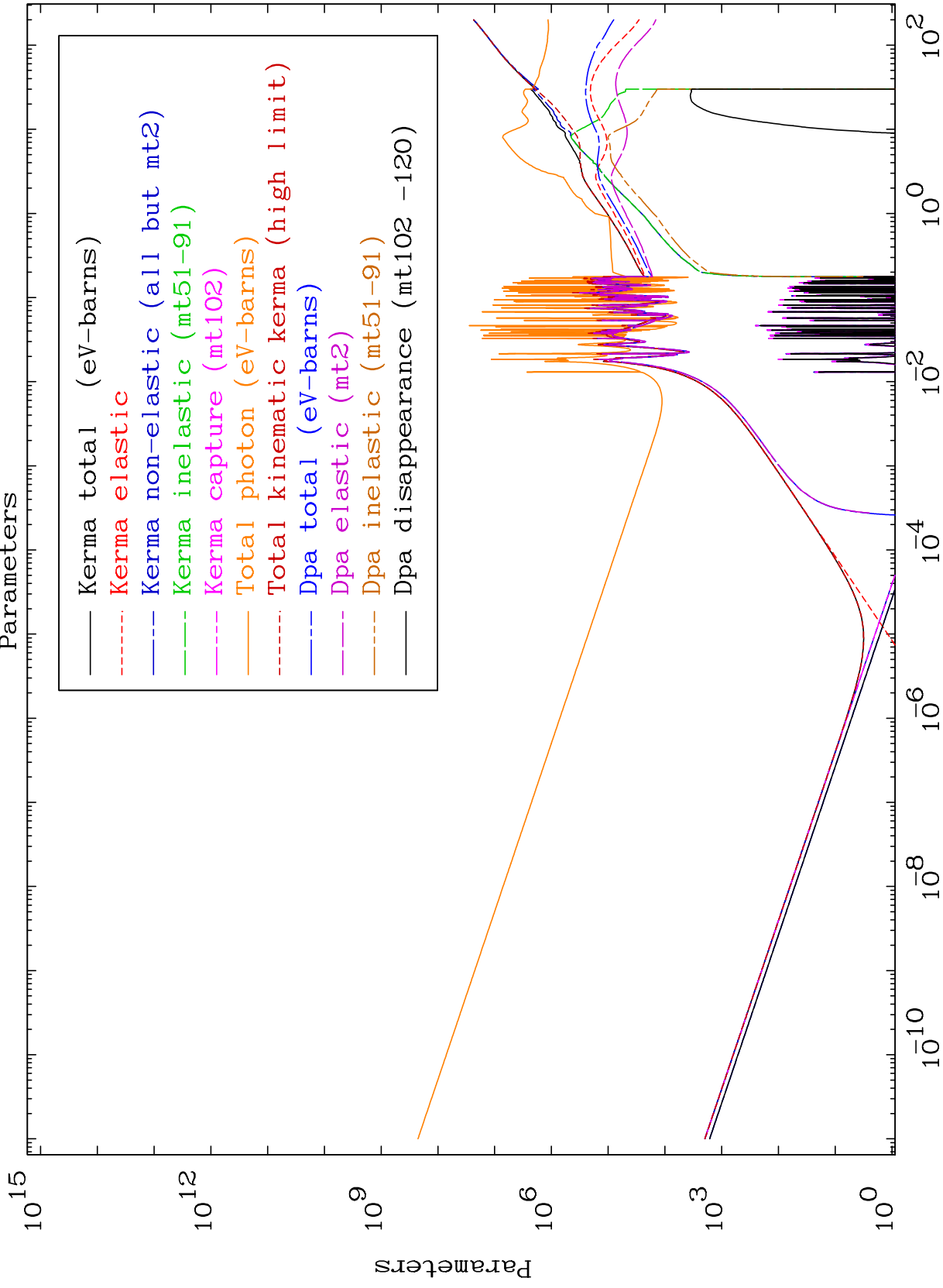
17-Cl-41



13

Incident Energy (MeV)

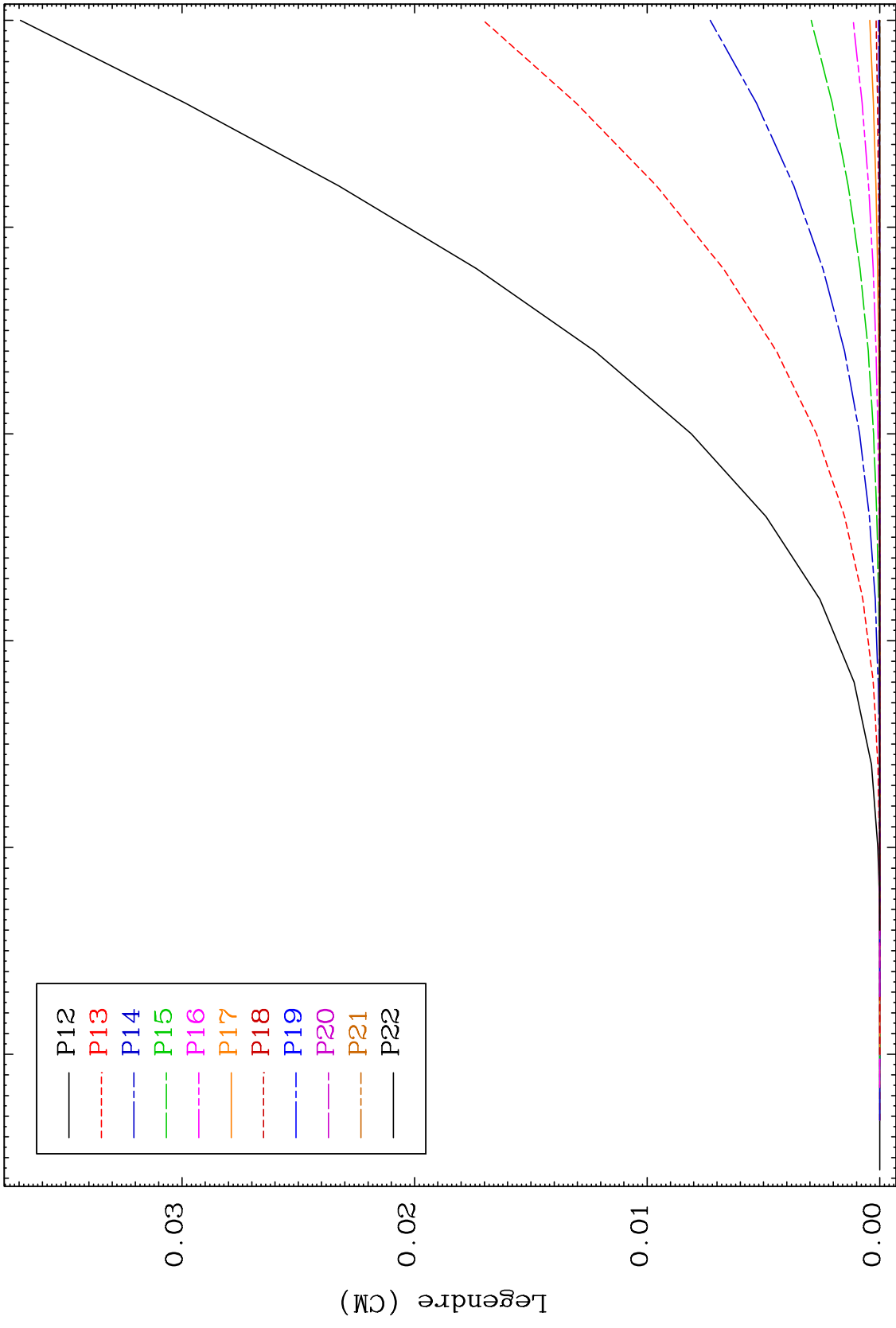
17-Cl-41



MAT 1743

Elastic Legendre Coefficients

17-Cl-41



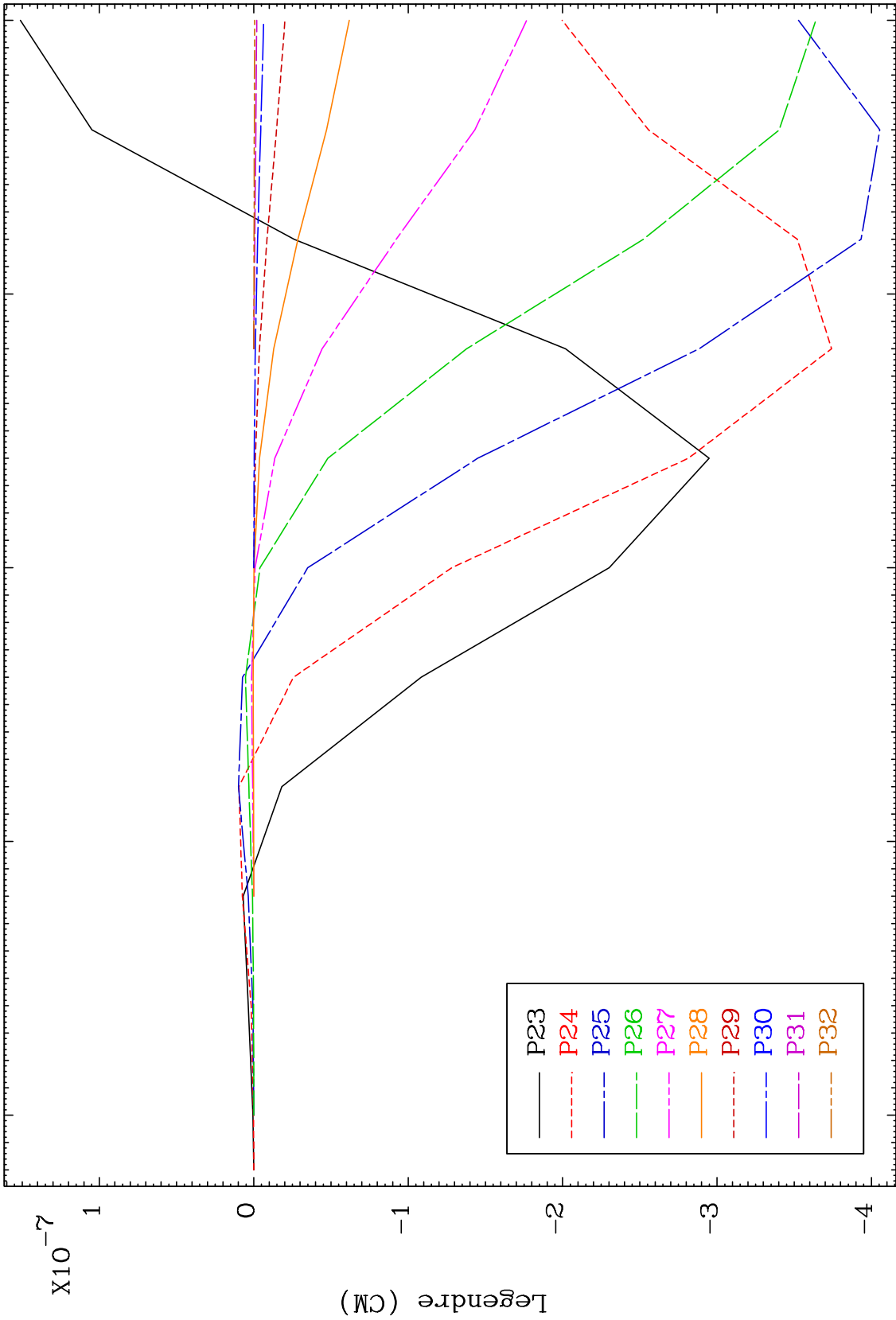
16

17-Cl-41

MAT 1743

Elastic Legendre Coefficients

17-Cl-41



17

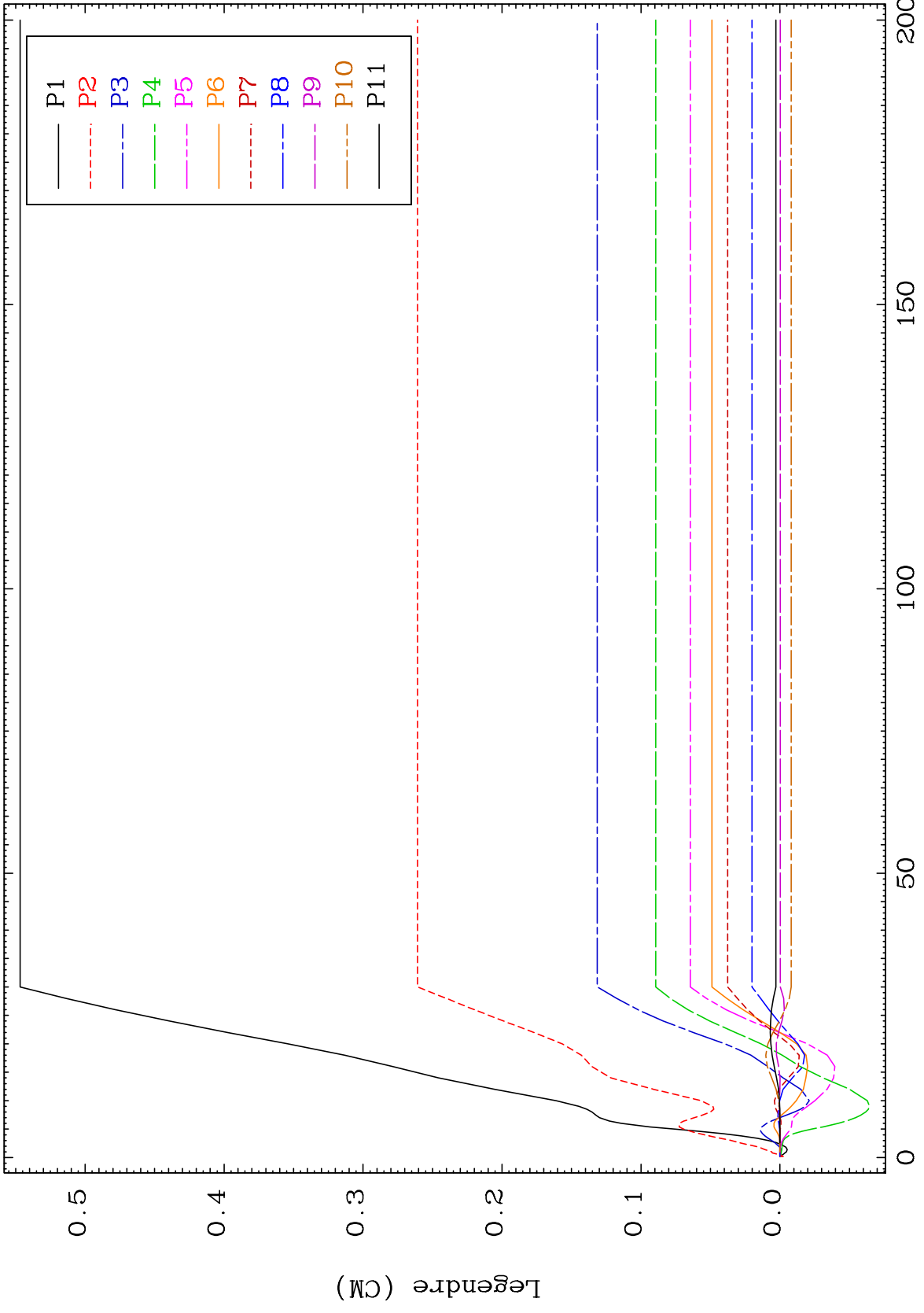
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



18

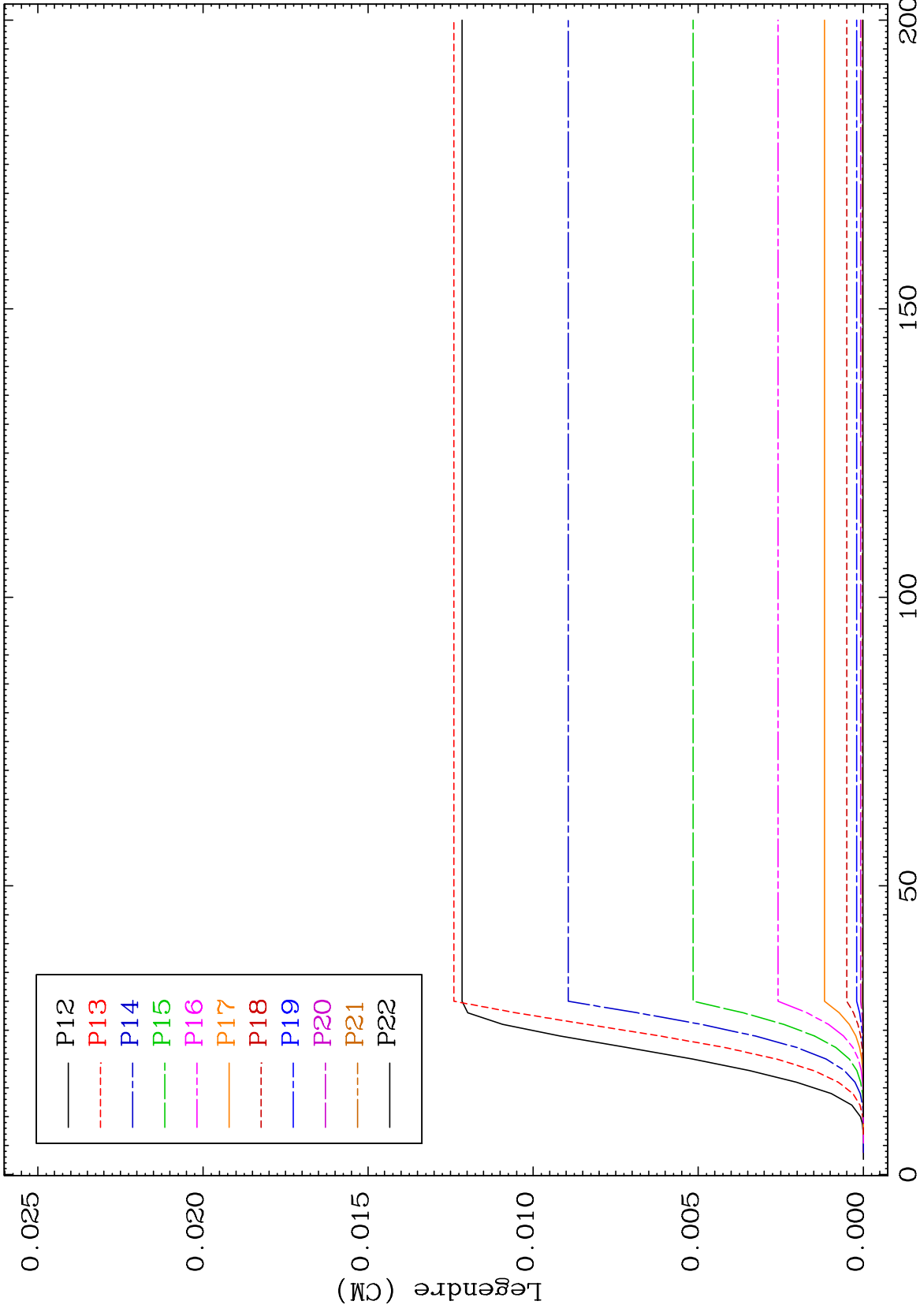
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



19

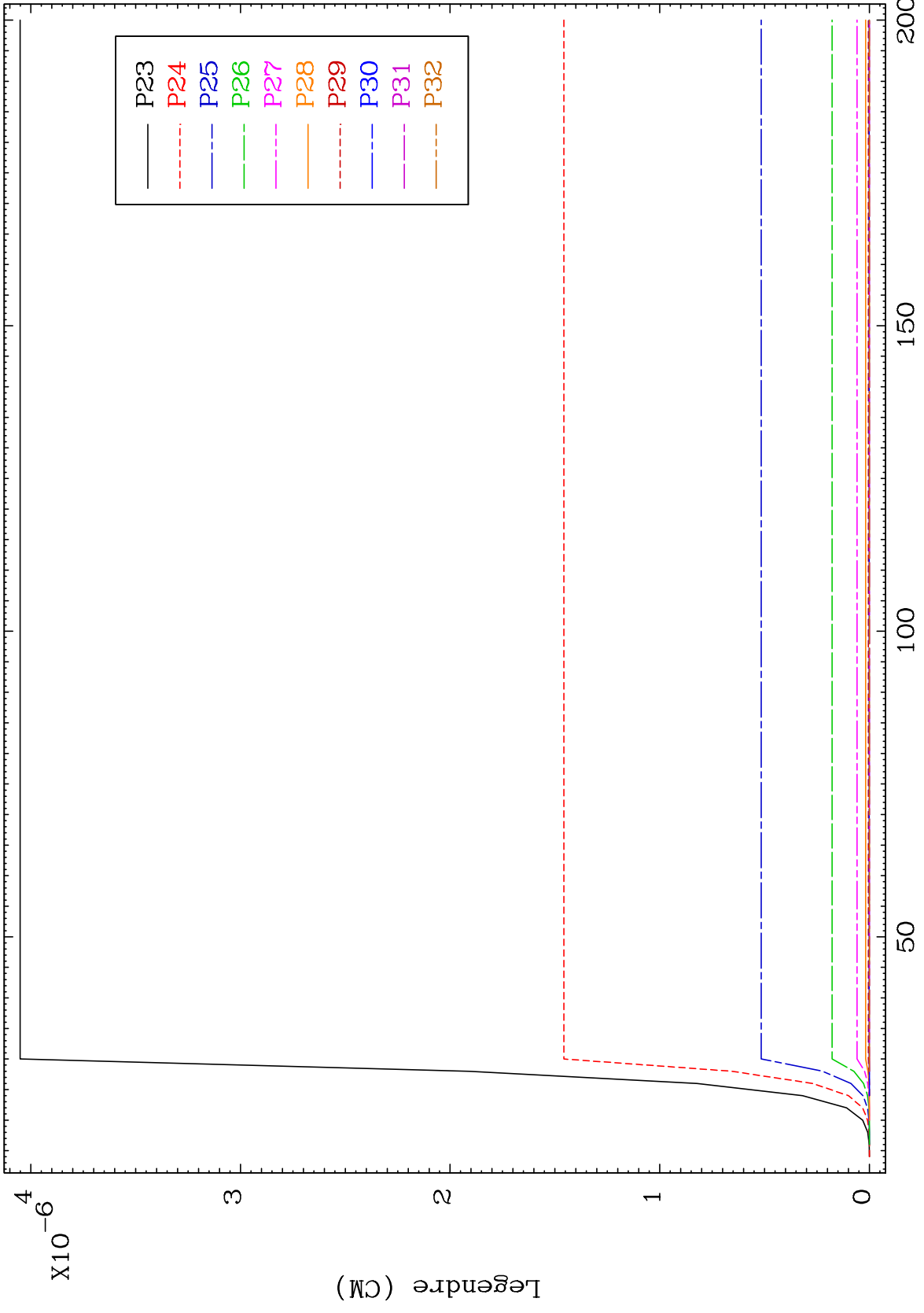
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



20

50

100

150

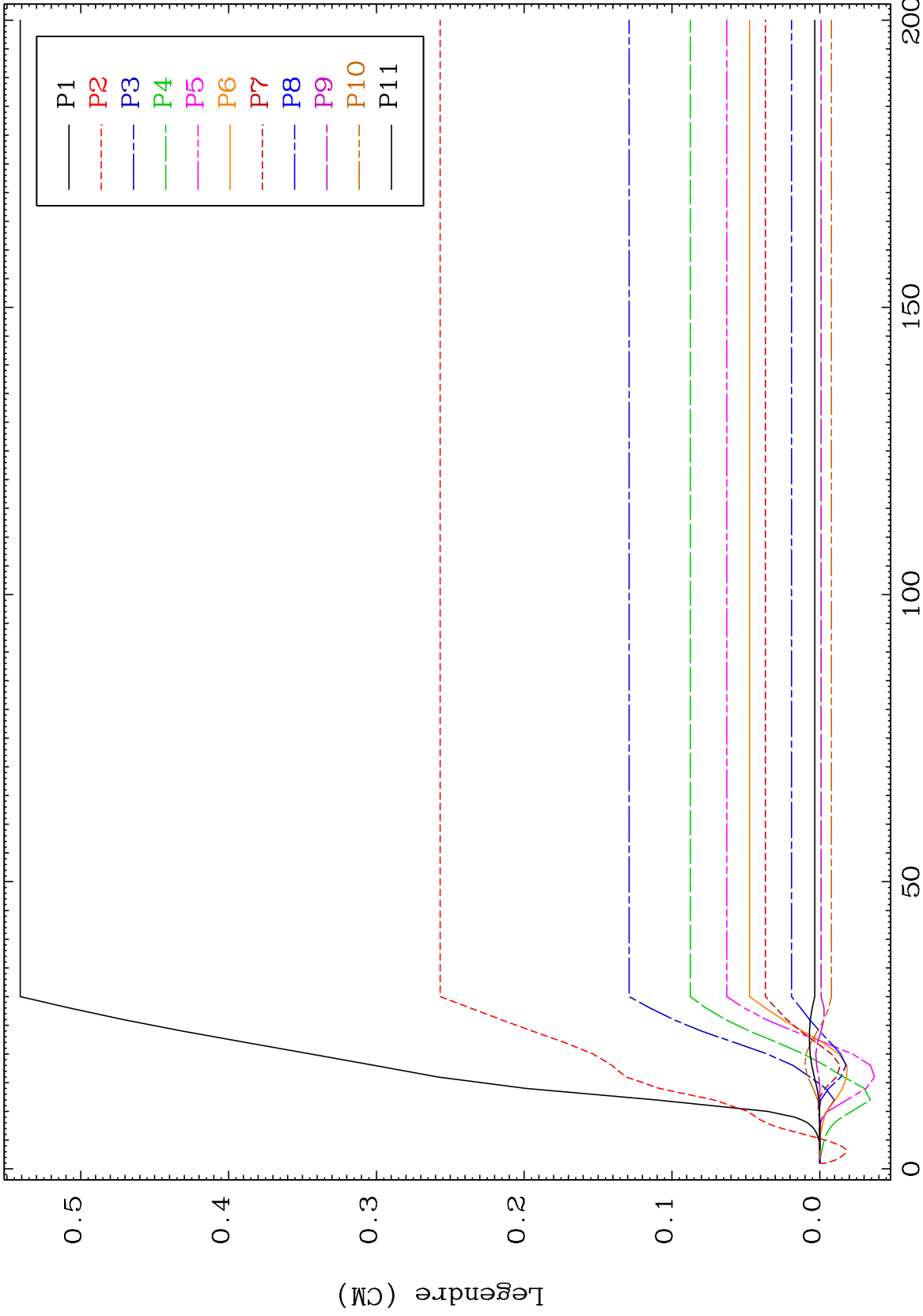
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17-Cl-41

MAT 1743

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

17-Cl-41



21

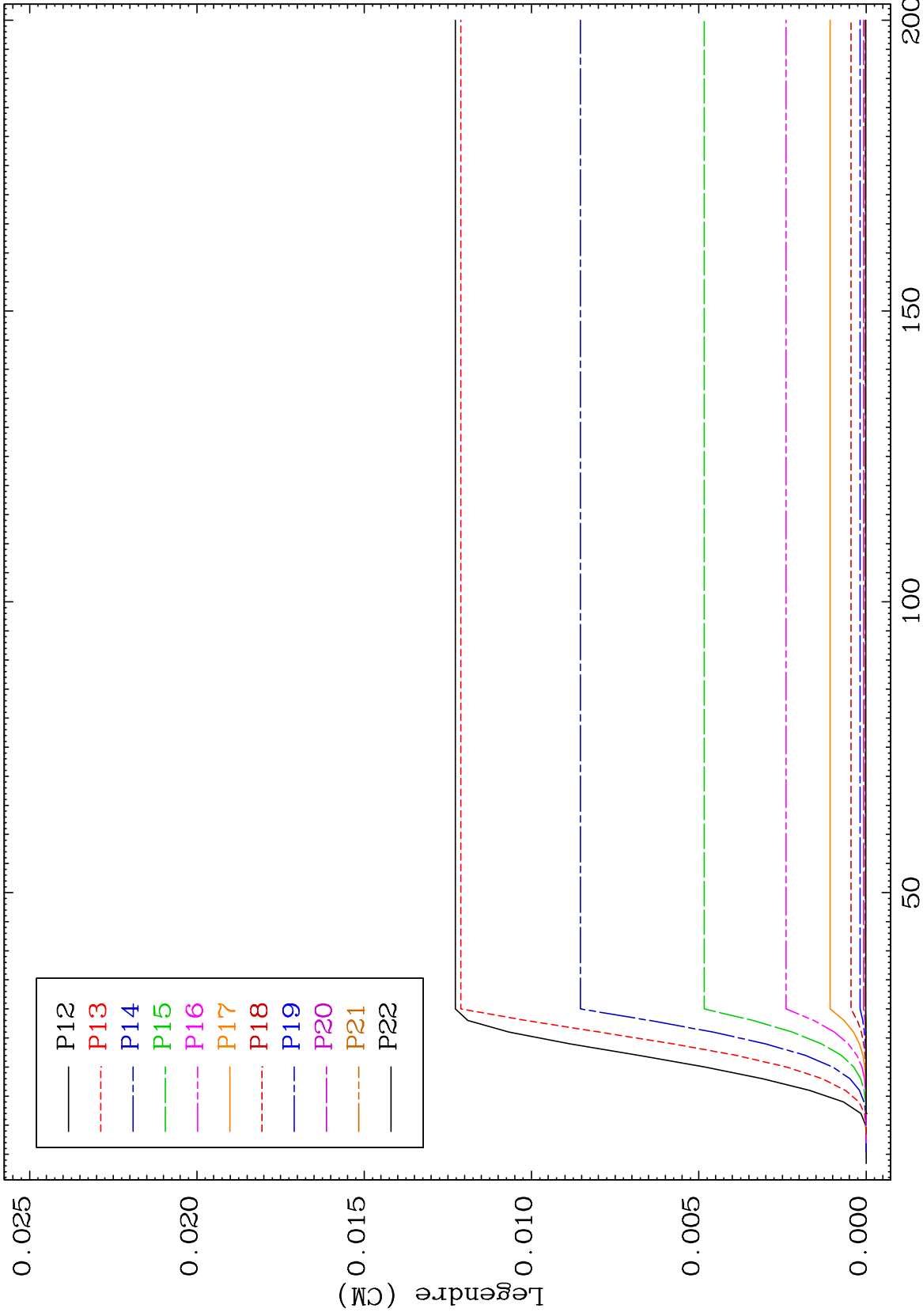
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



22

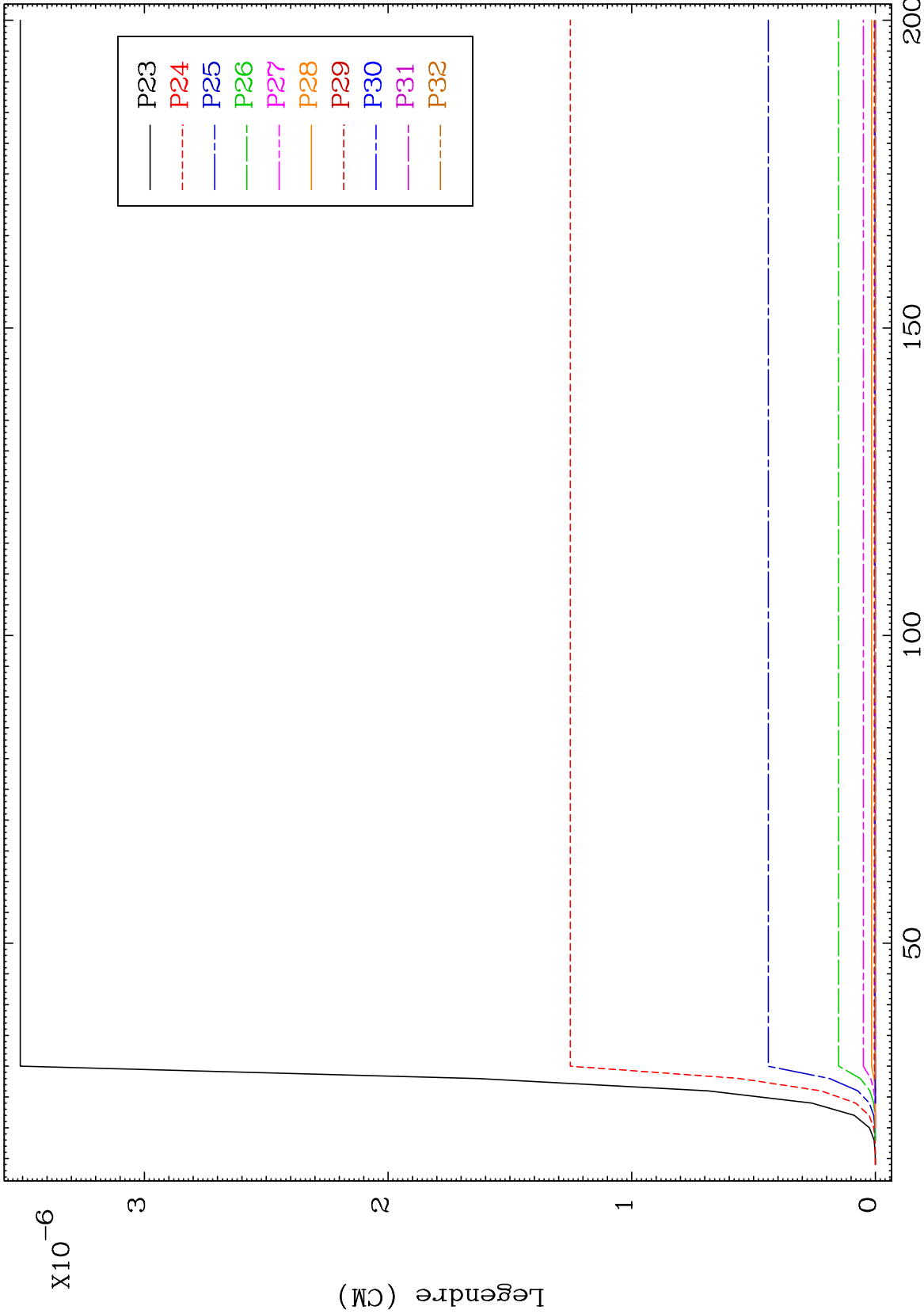
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



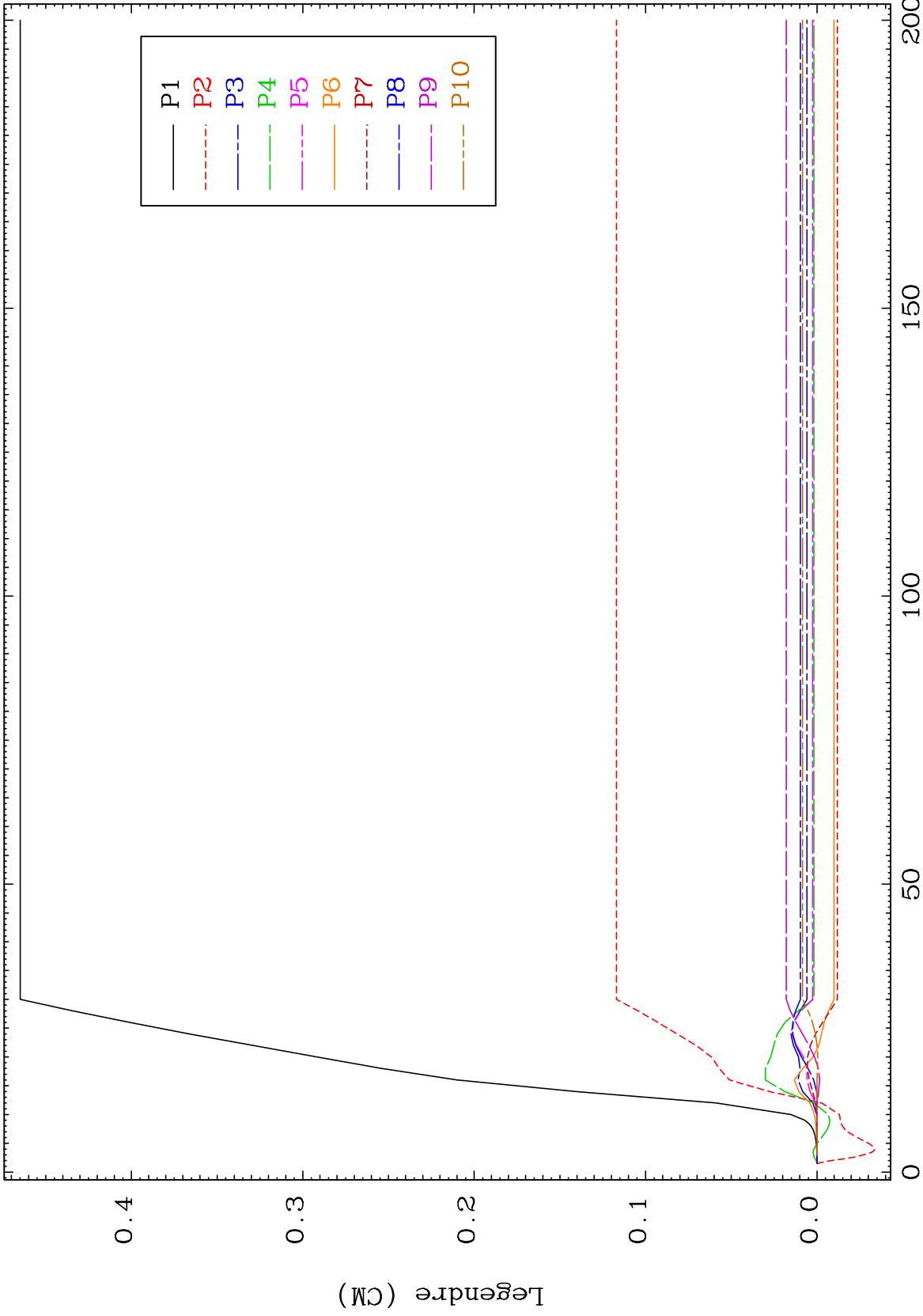
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17-Cl-41

MAT 1743

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

17-Cl-41



24

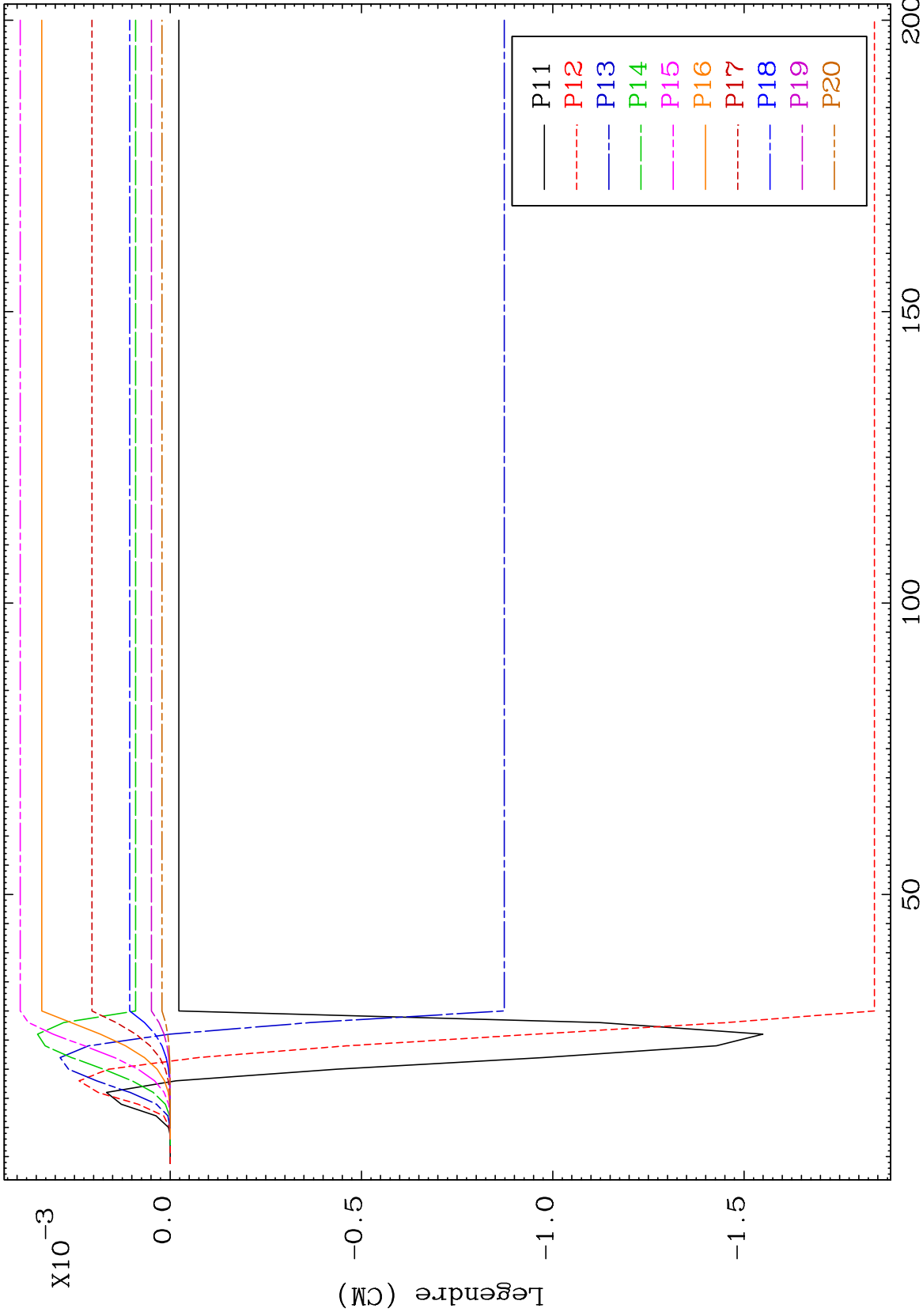
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



25

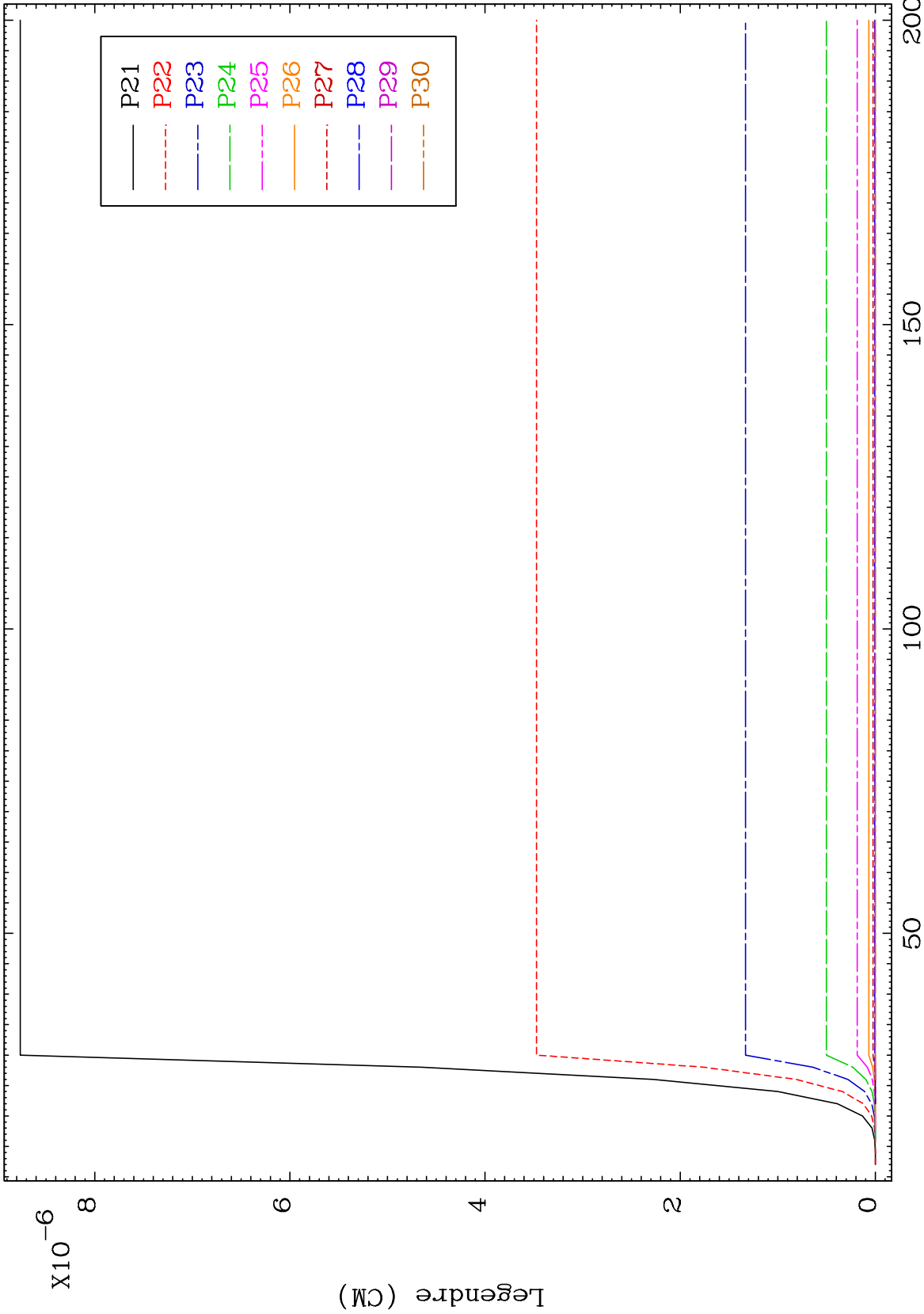
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



26

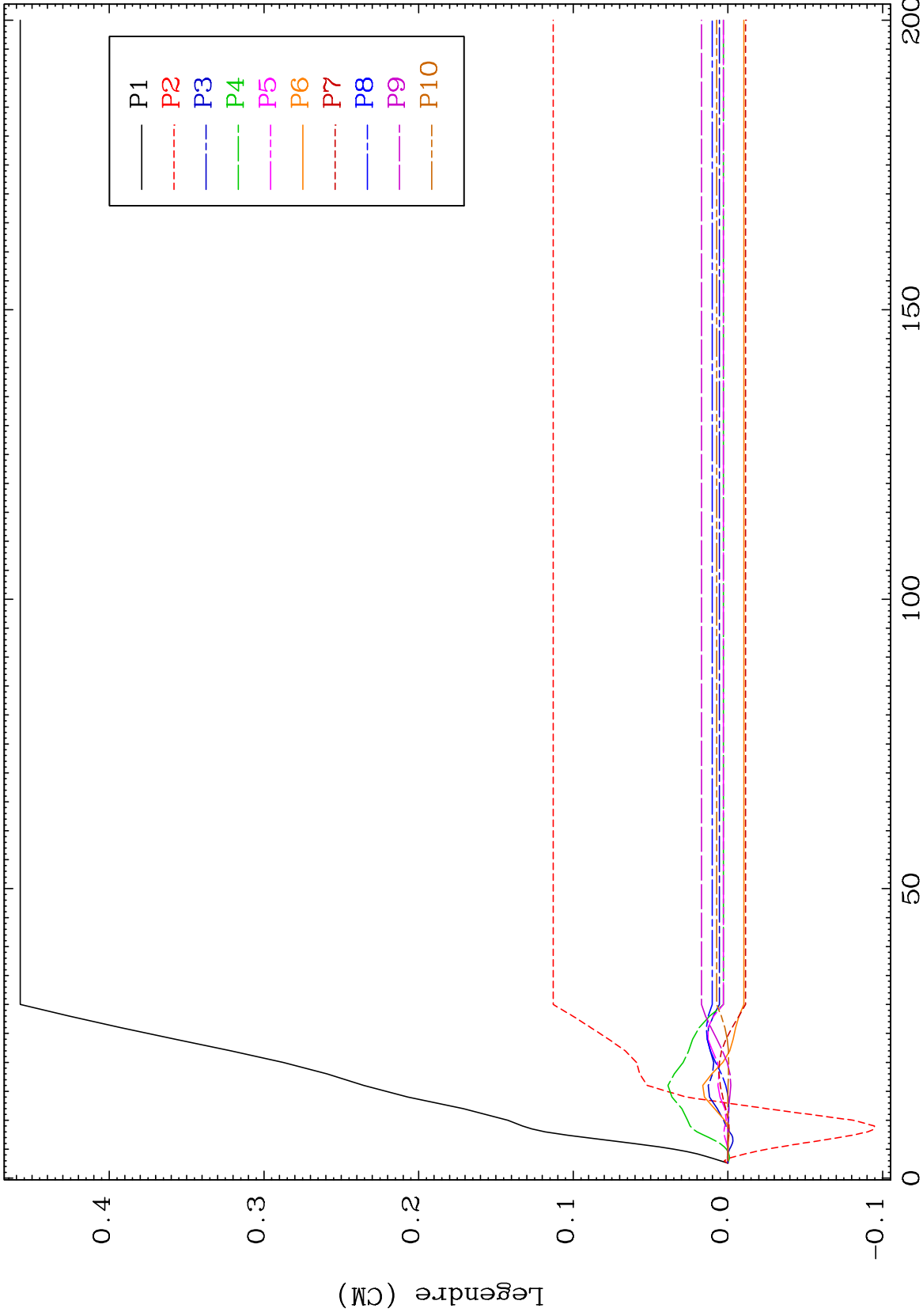
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

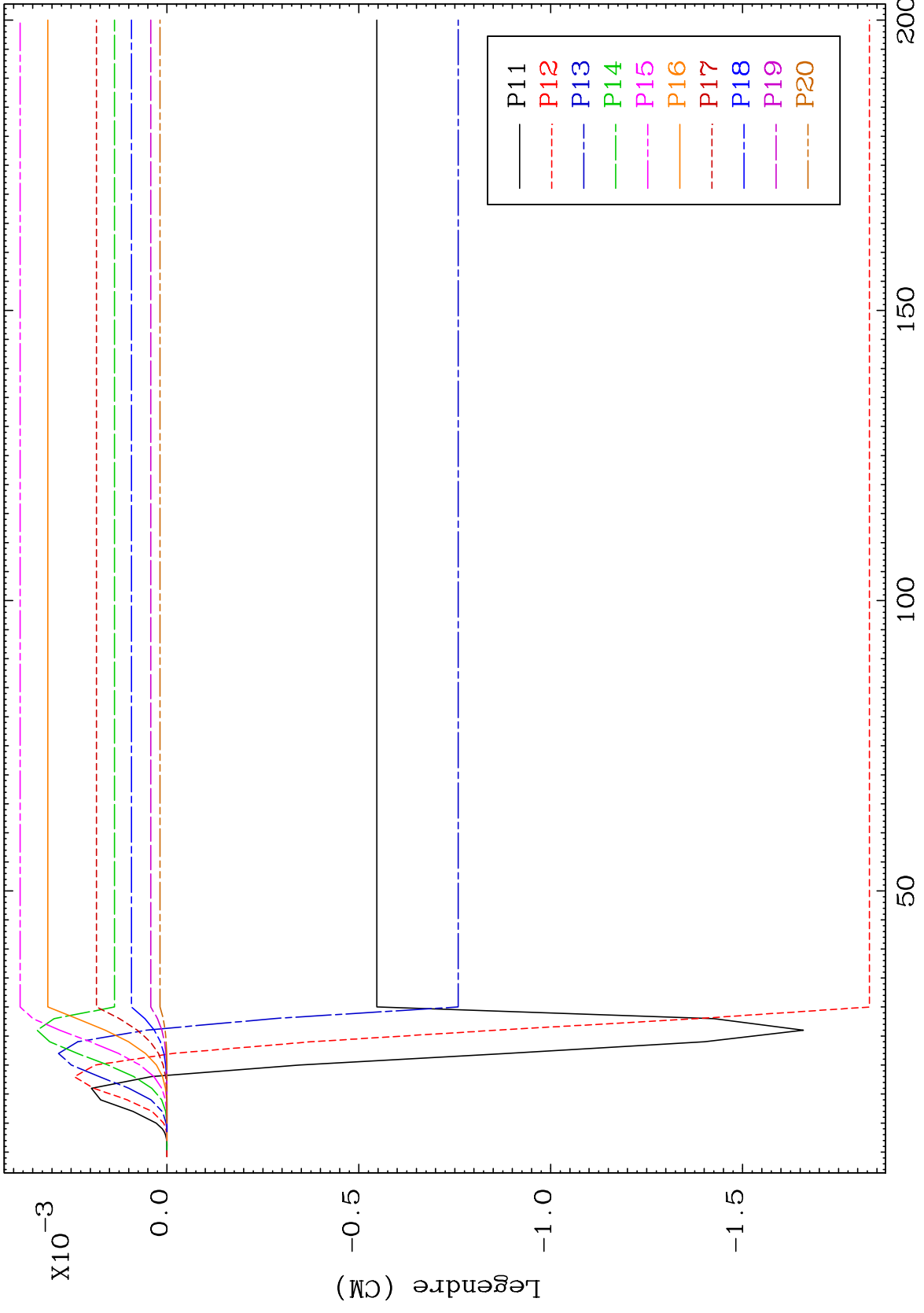
17-Cl-41



27

Incident Energy (MeV)

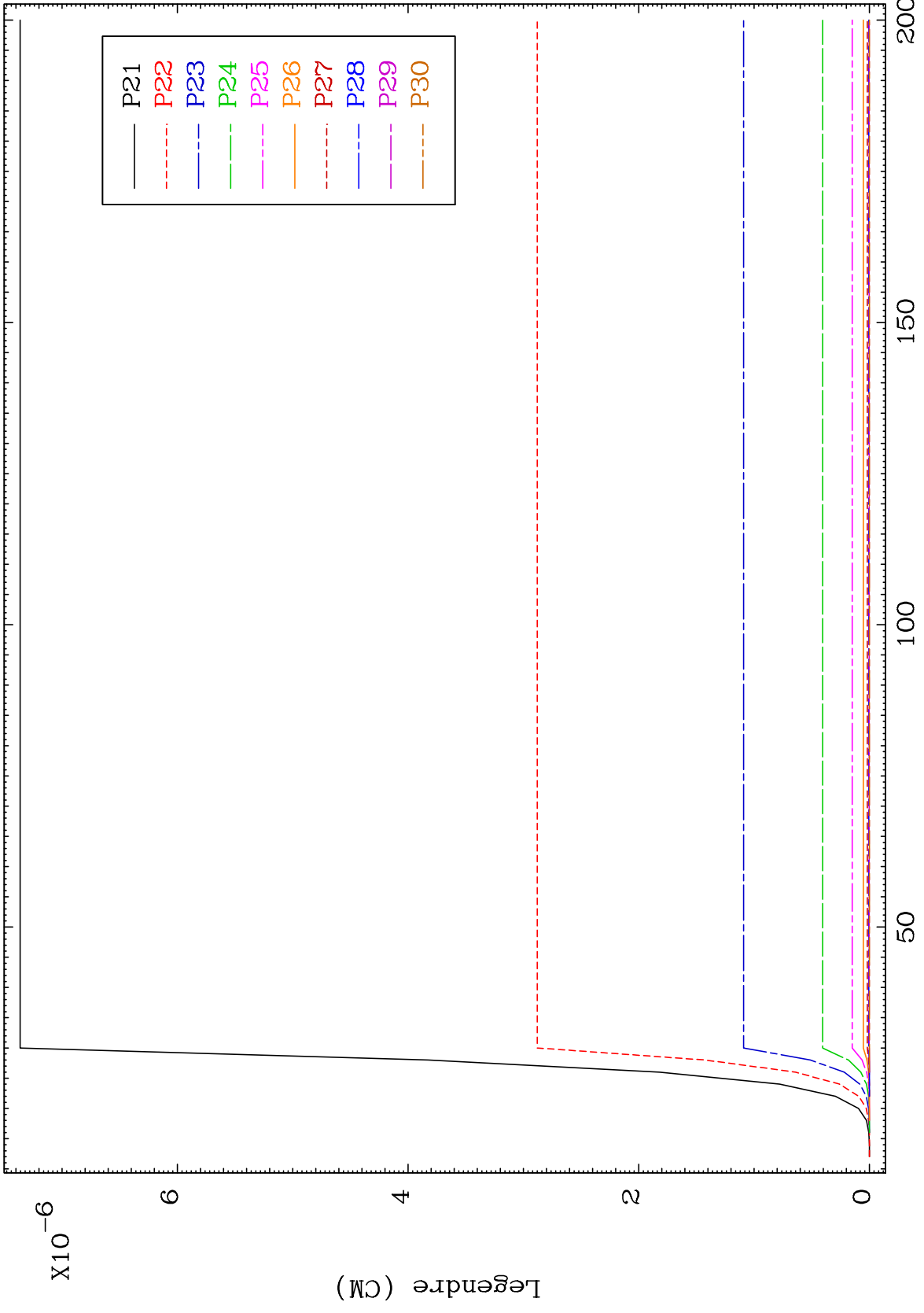
17-Cl-41



MAT 1743

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

17-Cl-41



29

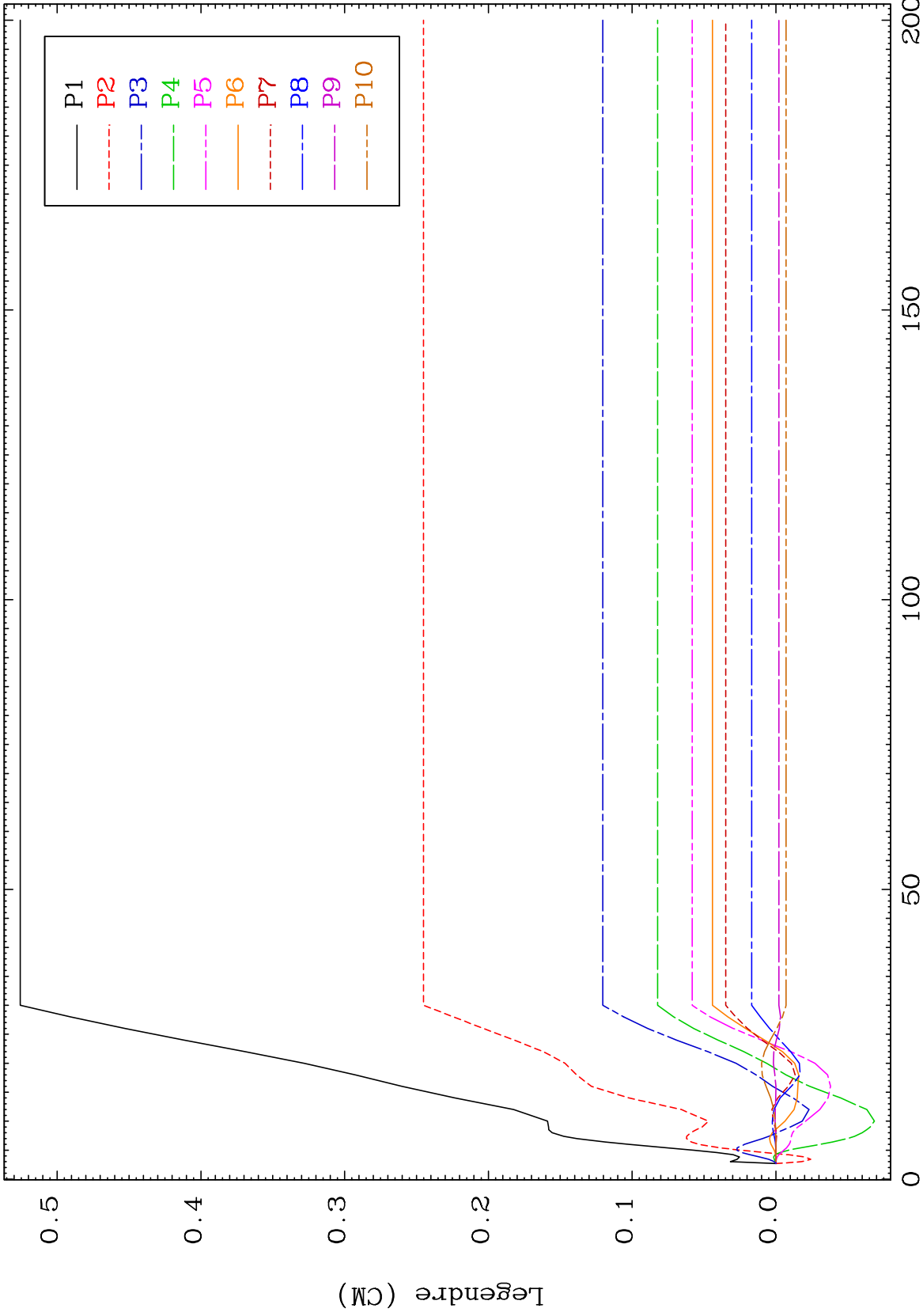
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



17-Cl-41

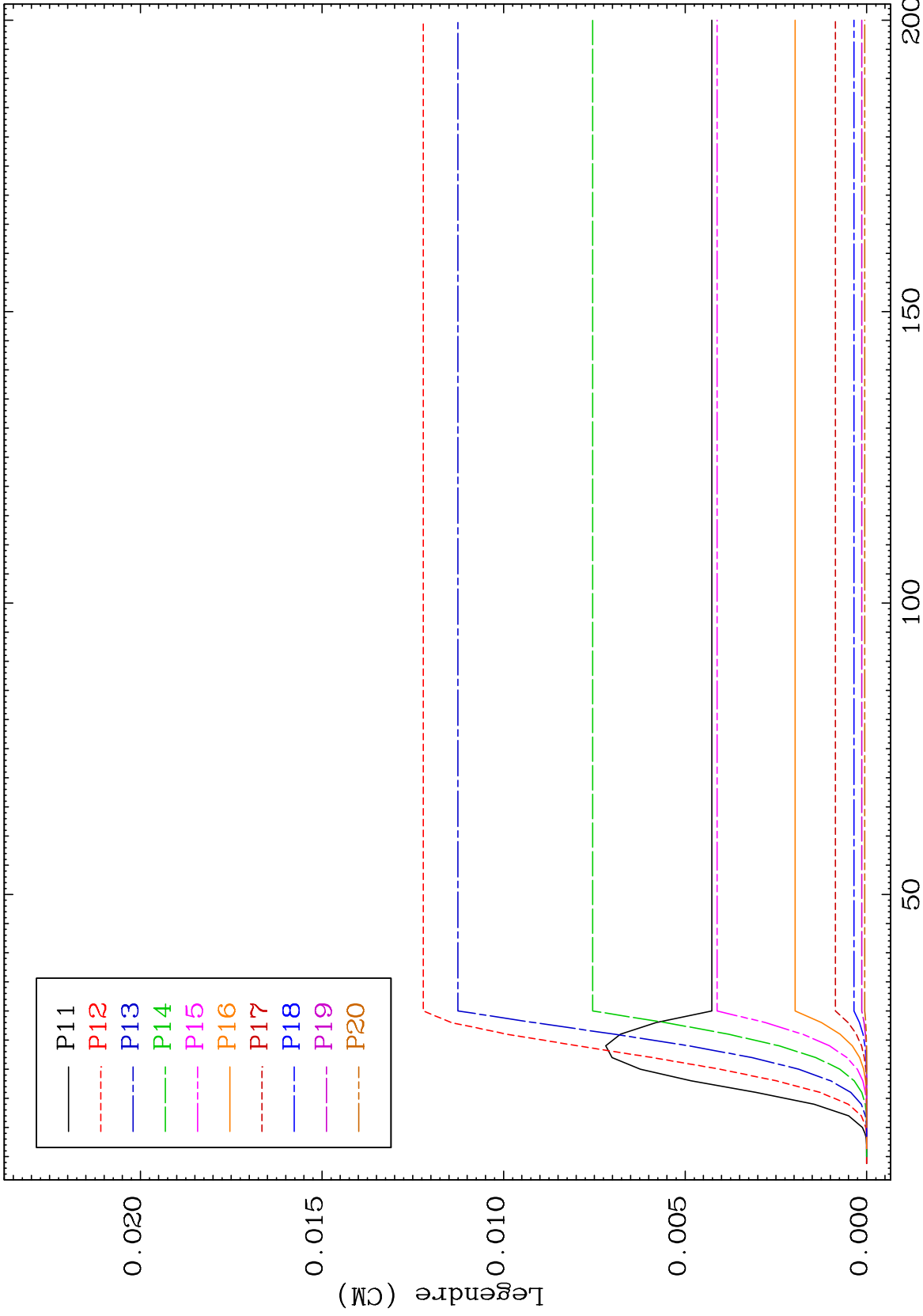
Incident Energy (MeV)

30

MAT 1743

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

17-Cl-41



31

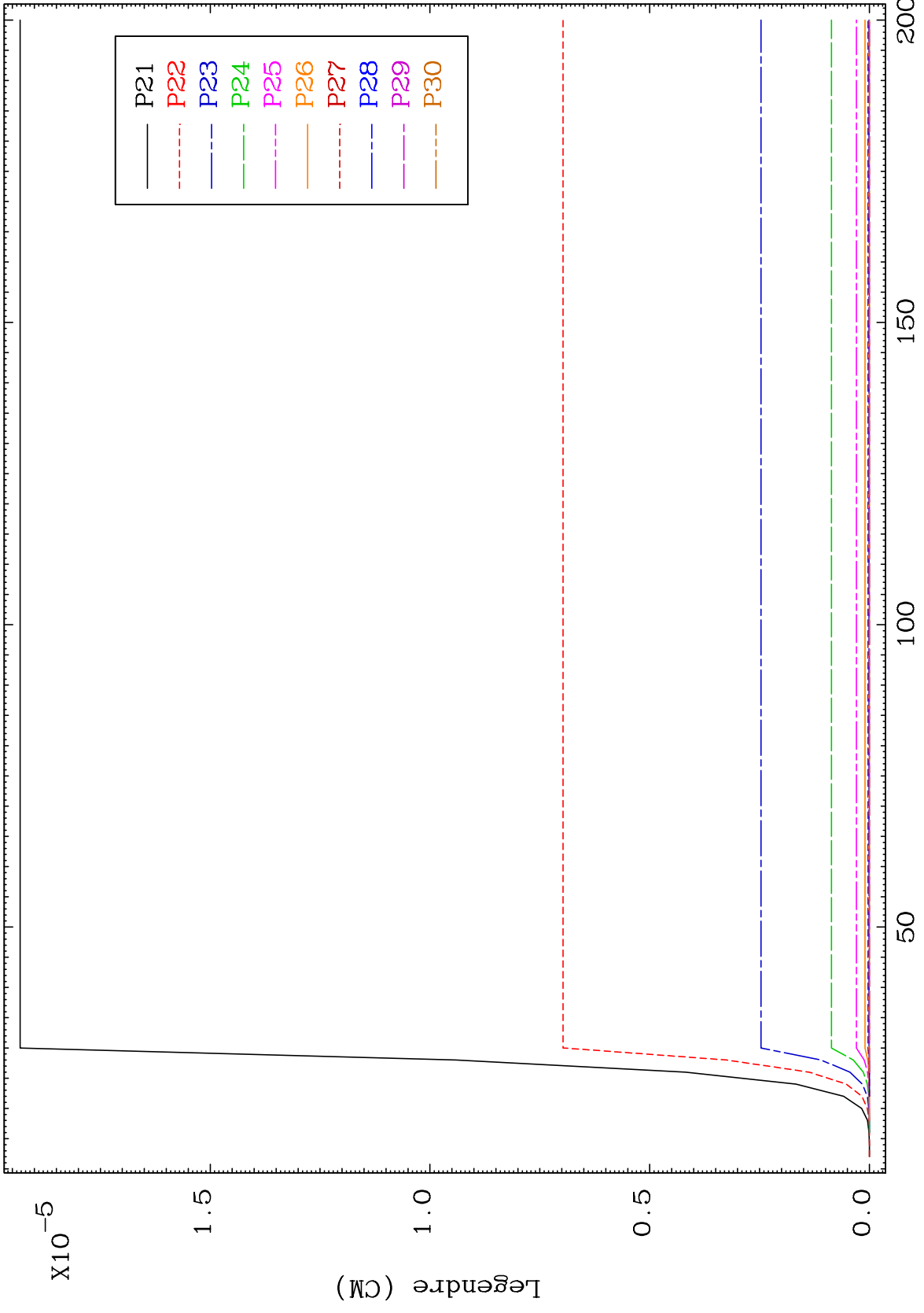
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41

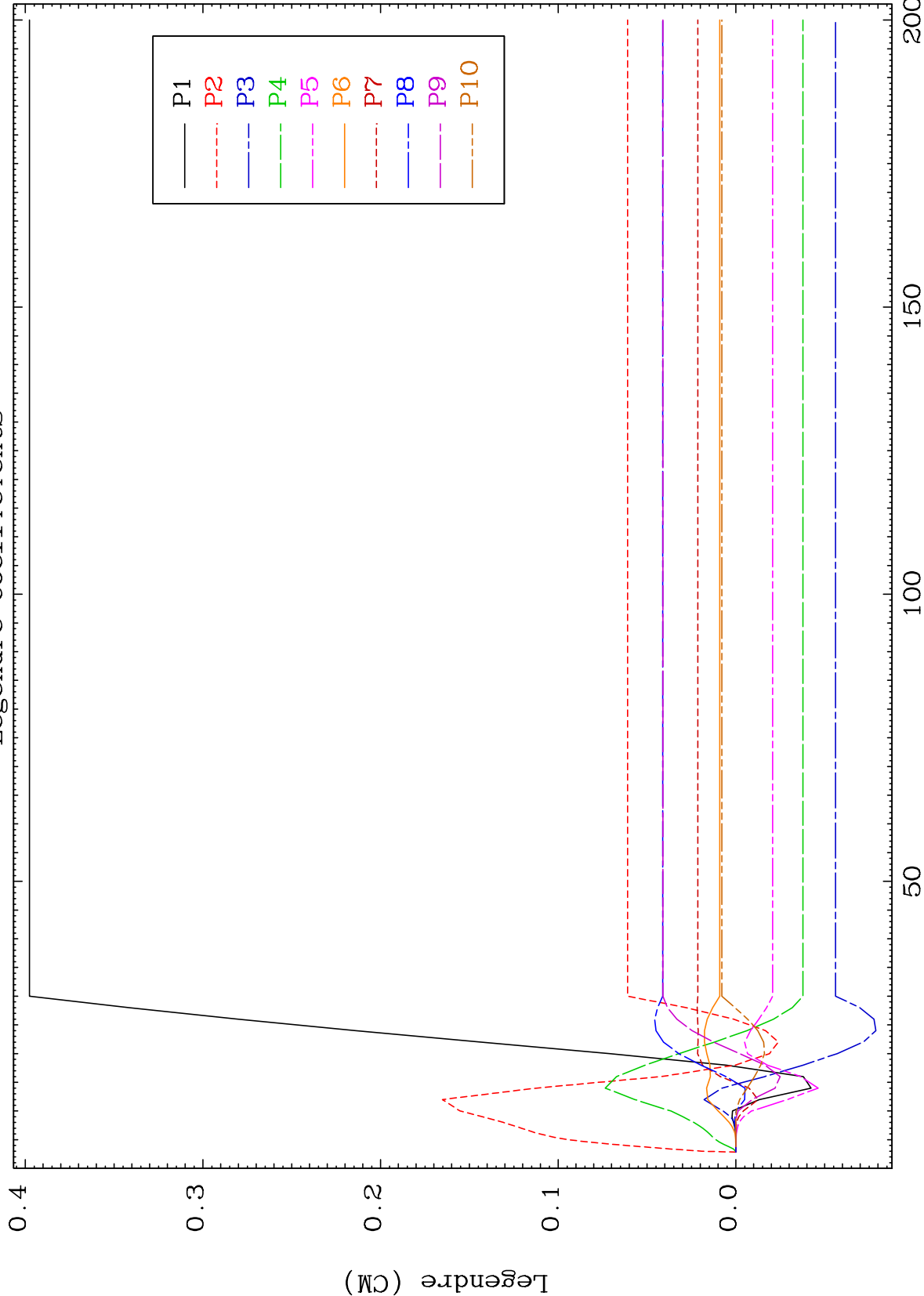


32

Incident Energy (MeV)

17-Cl-41

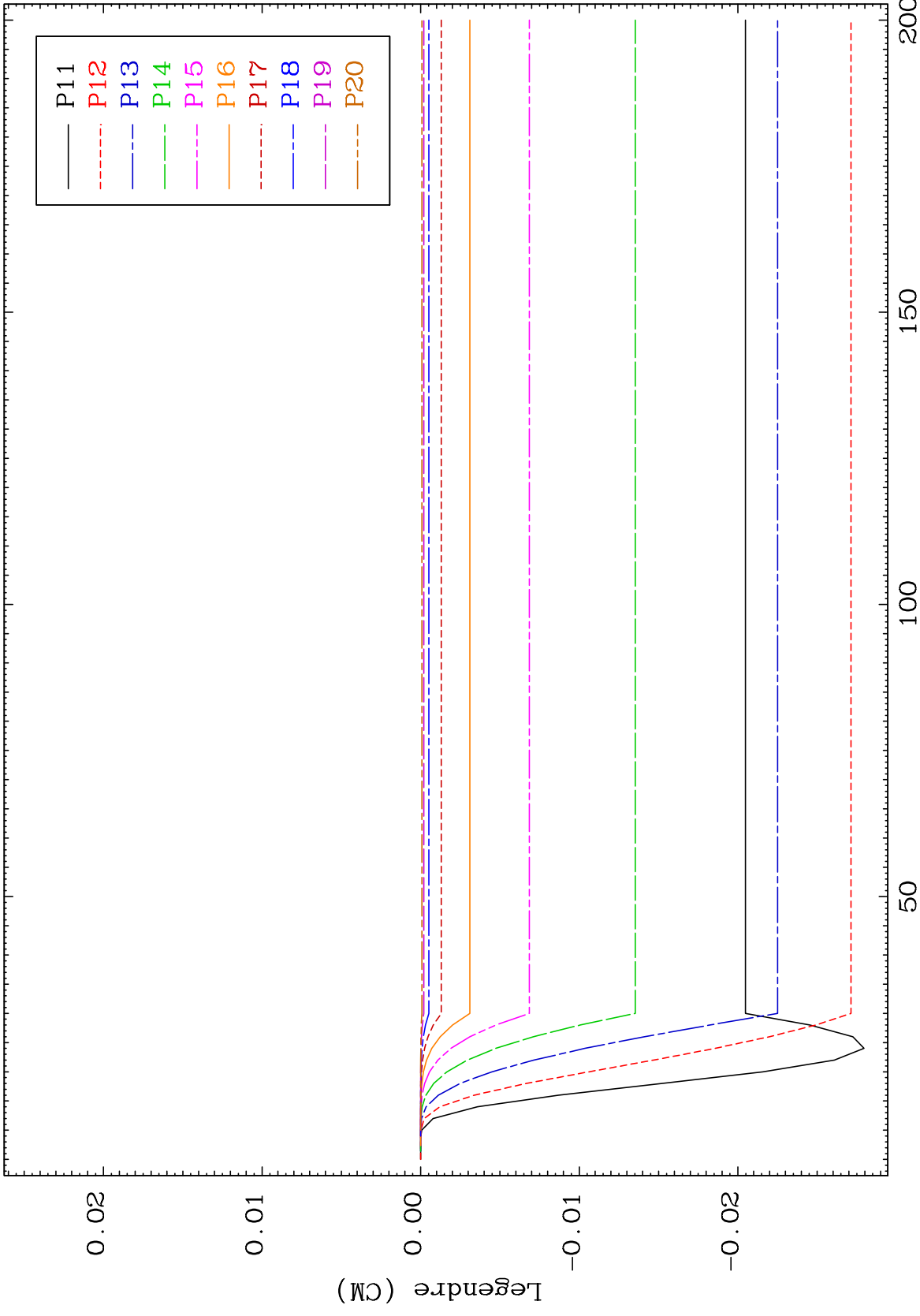
MAT 1743 MT= 56 (n,n') Level Legendre Coefficients 17-Cl-41



MAT 1743

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

17-Cl-41

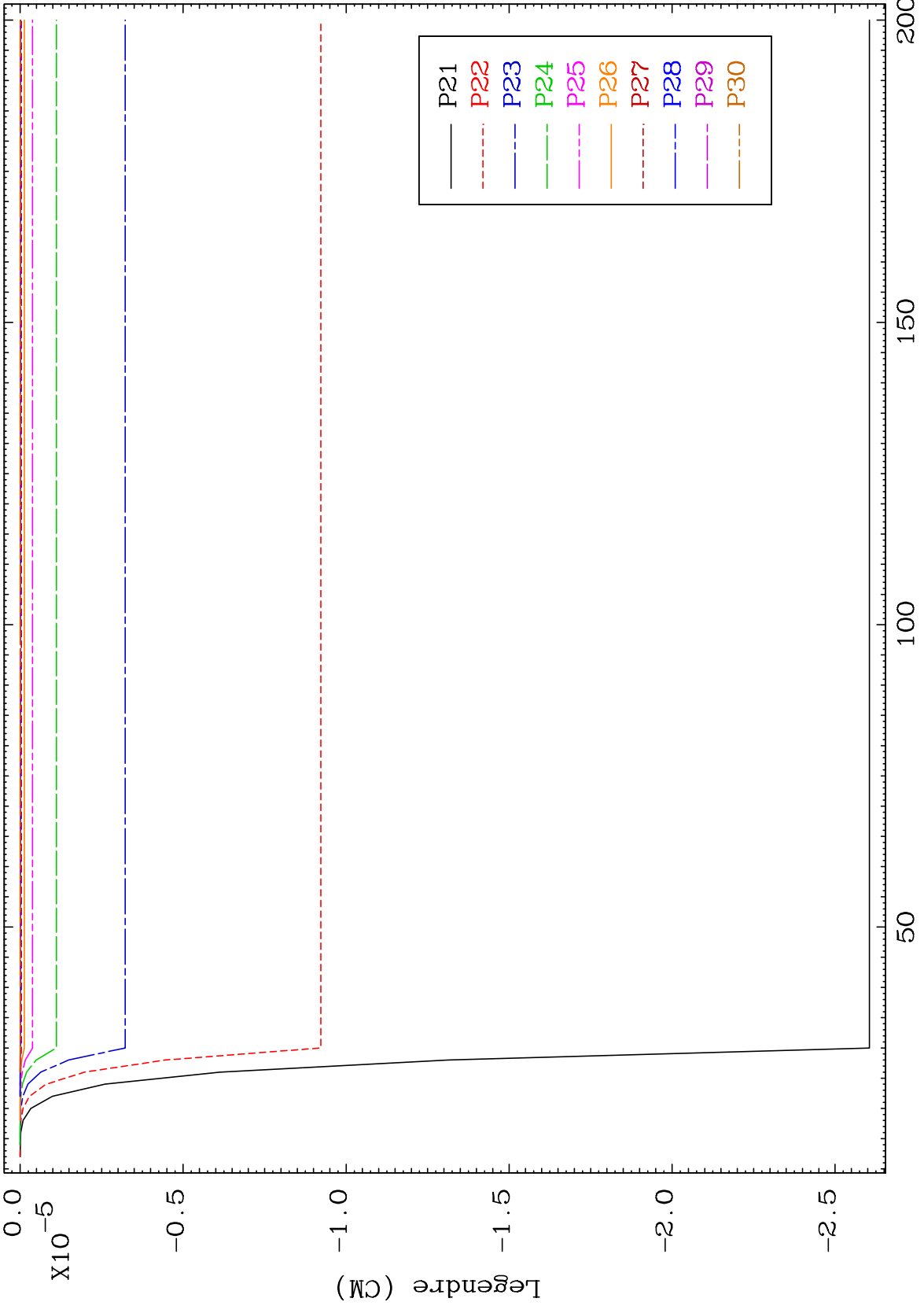


34

Incident Energy (MeV)

17-Cl-41

MAT 1743 MT= 56 (n,n') Level Legendre Coefficients 17-Cl-41

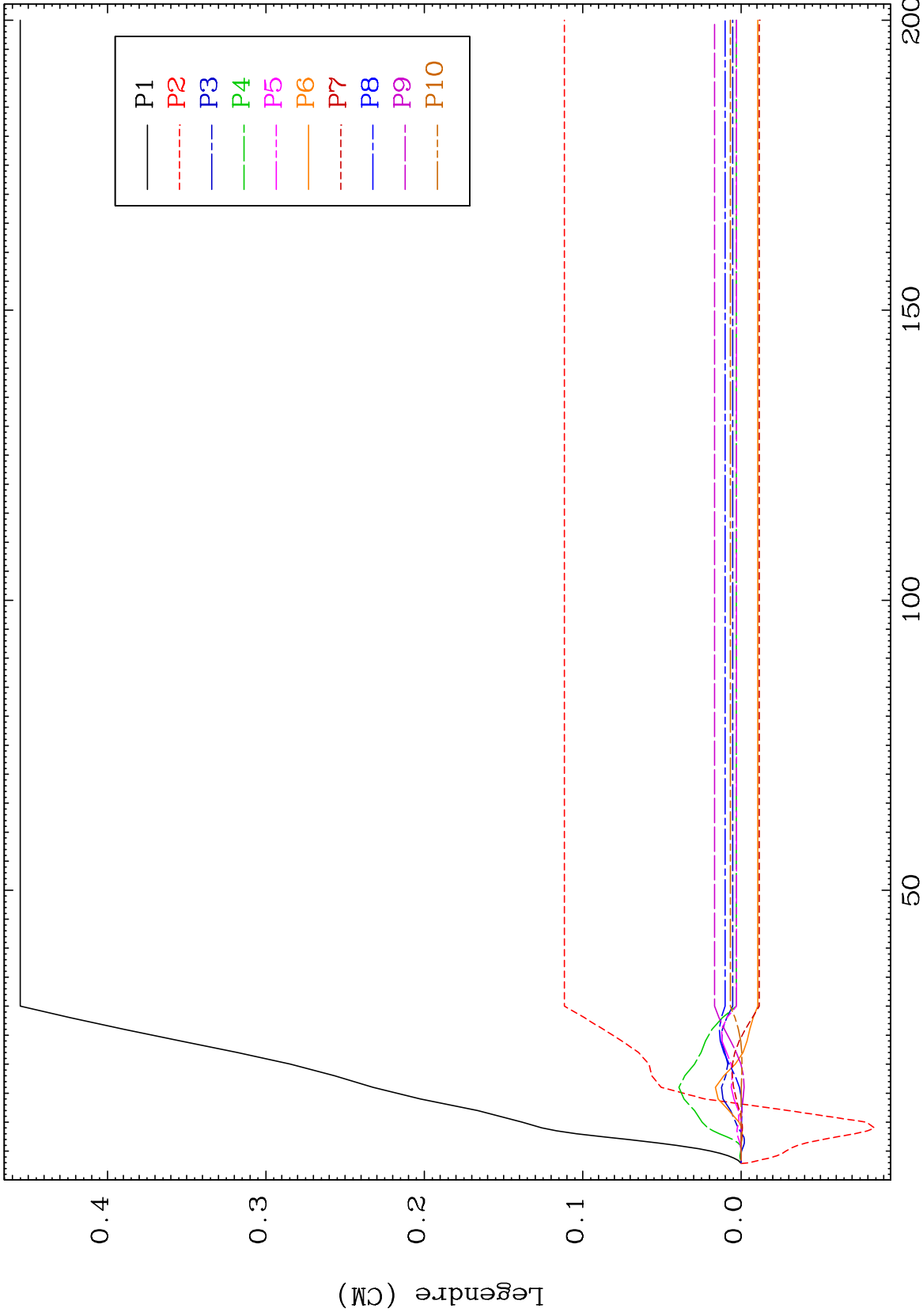


35 Incident Energy (MeV) 17-Cl-41

MAT 1743

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

17-Cl-41



36

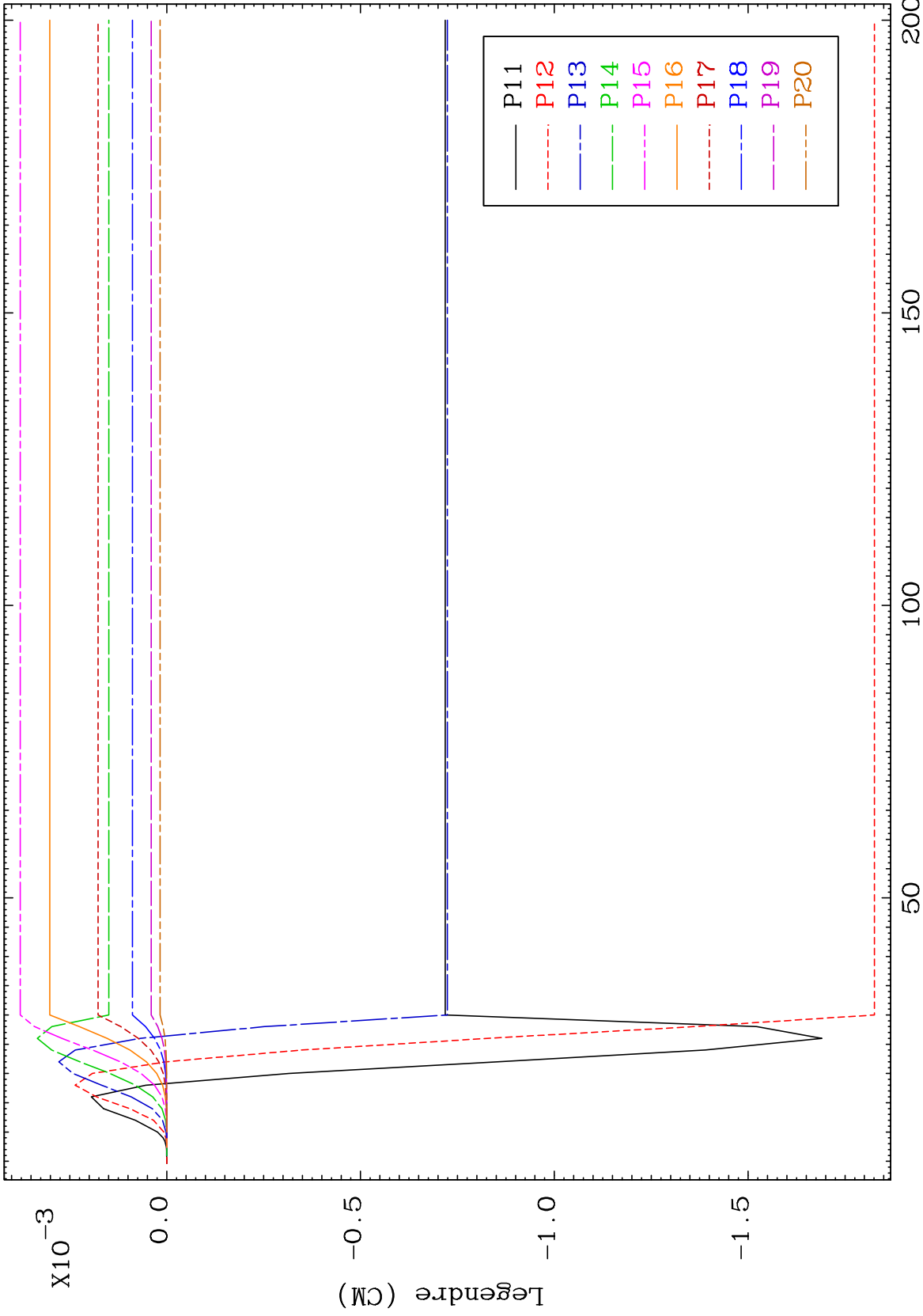
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



37

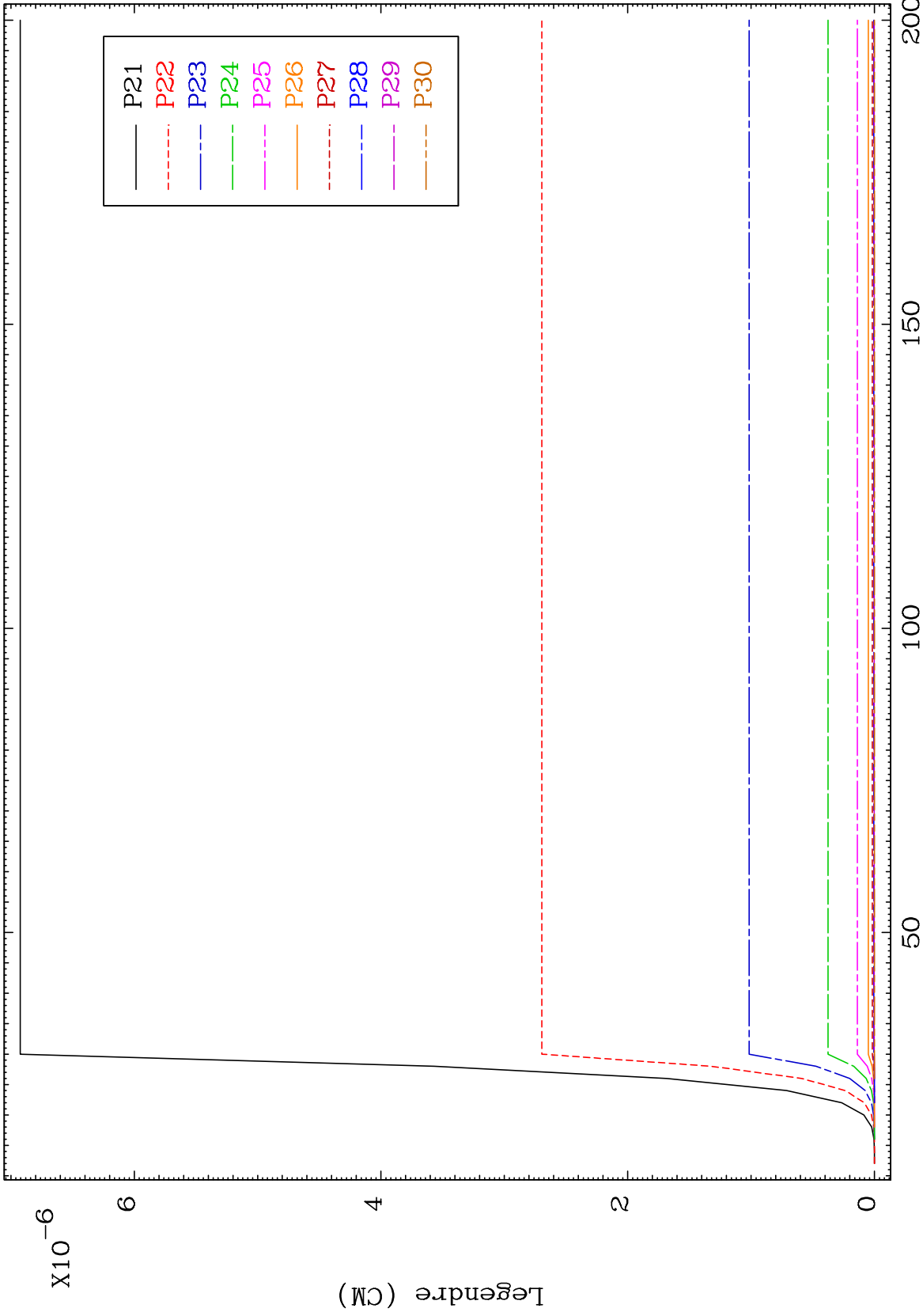
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



38

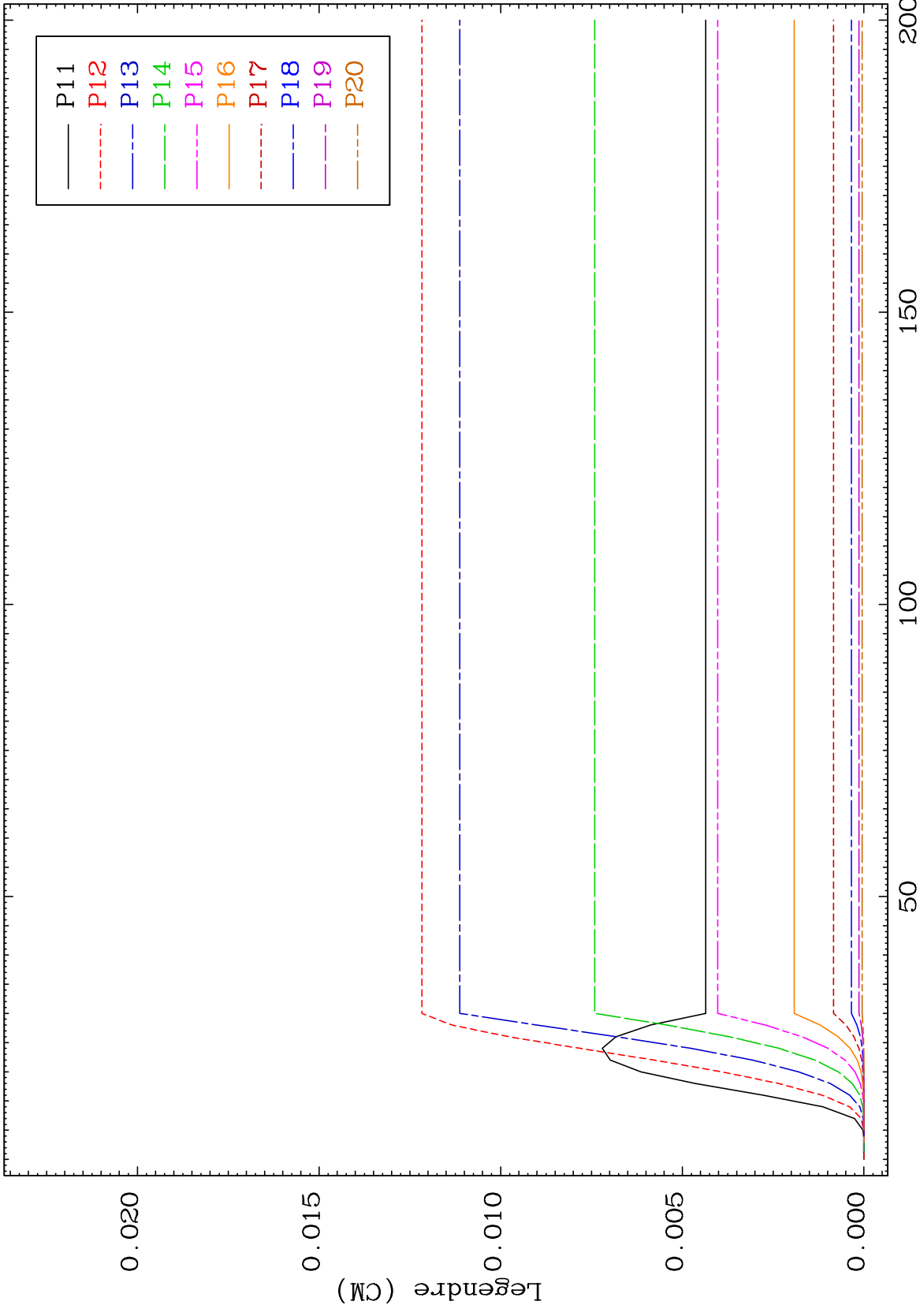
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



40

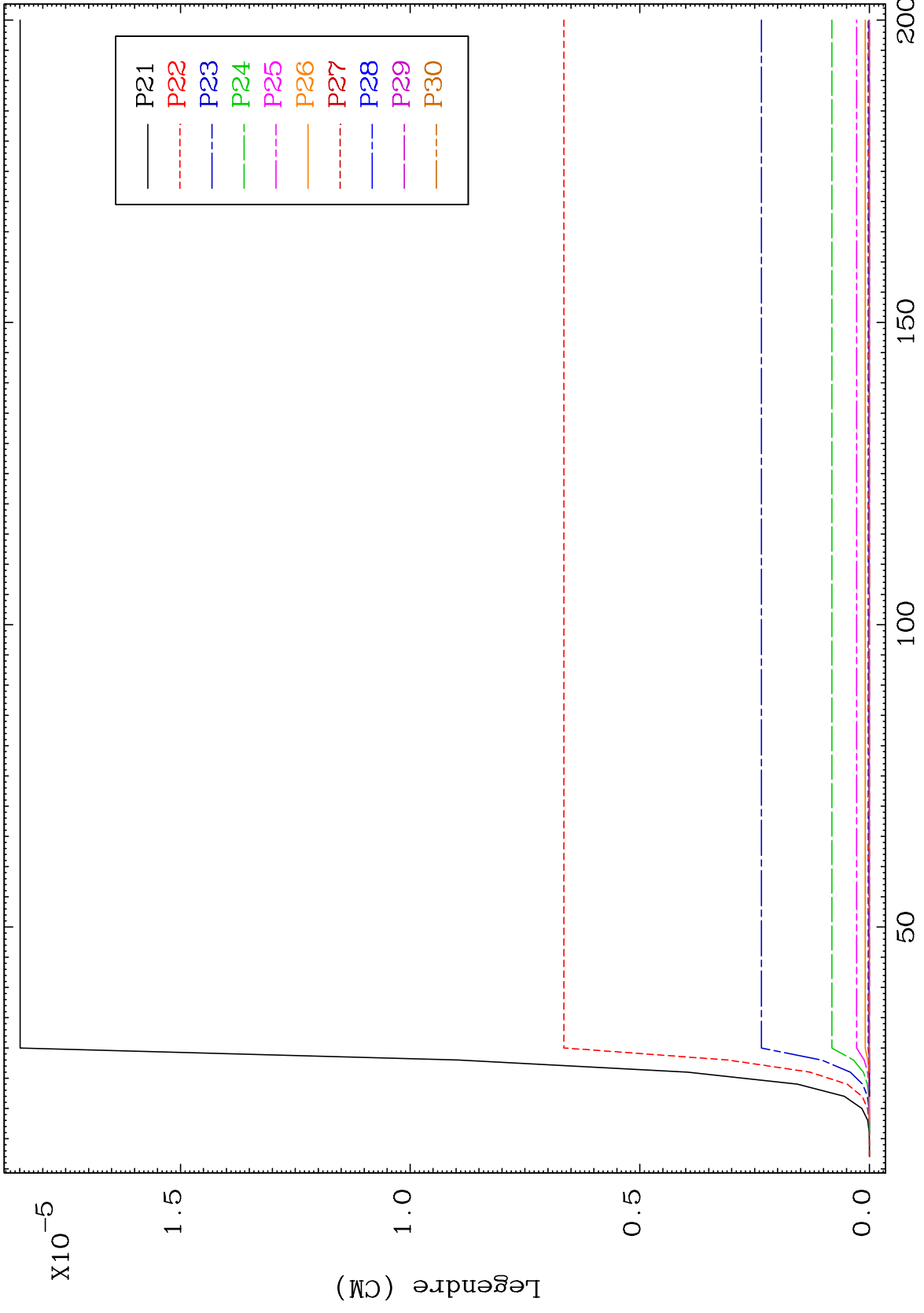
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



41

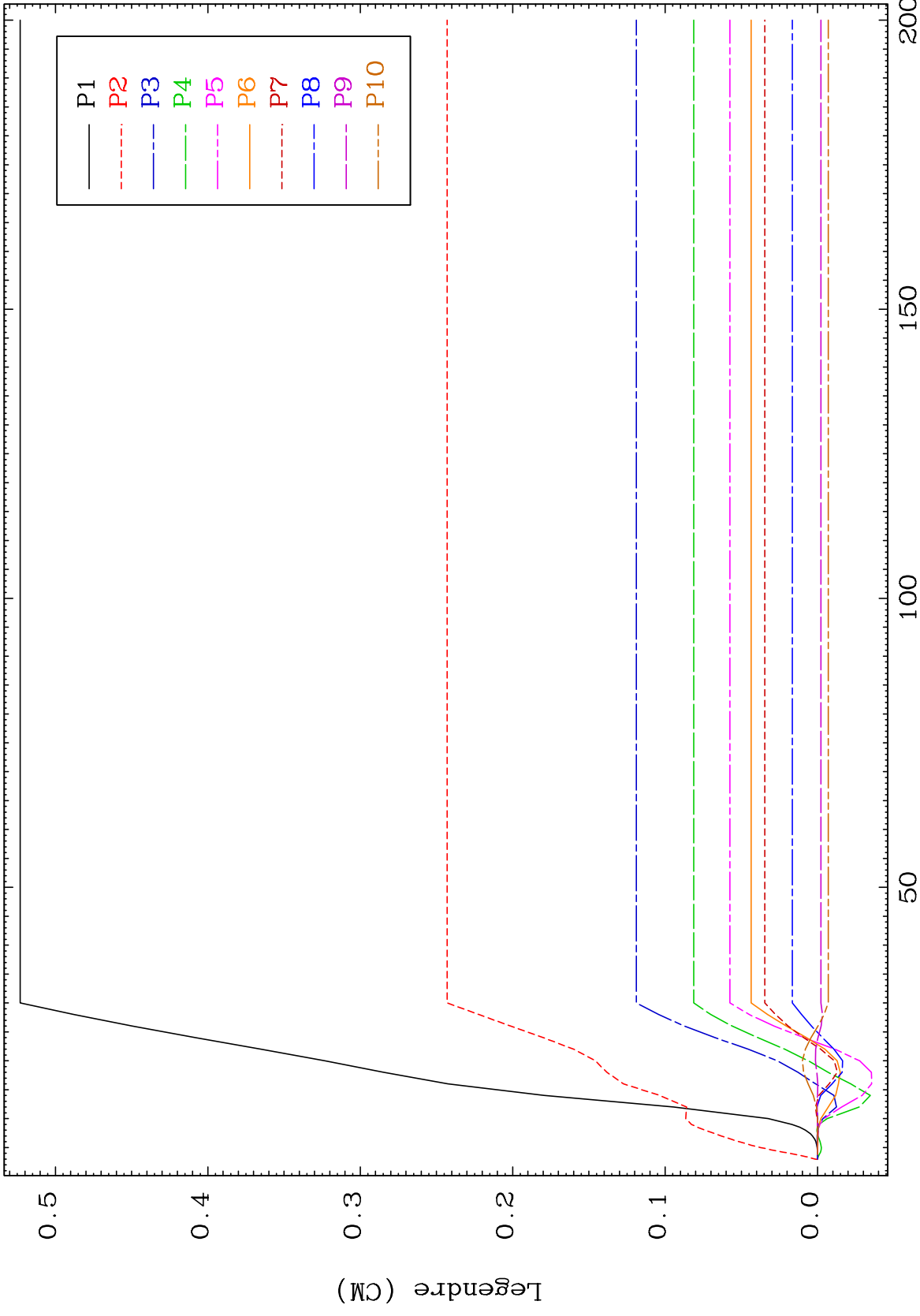
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



42

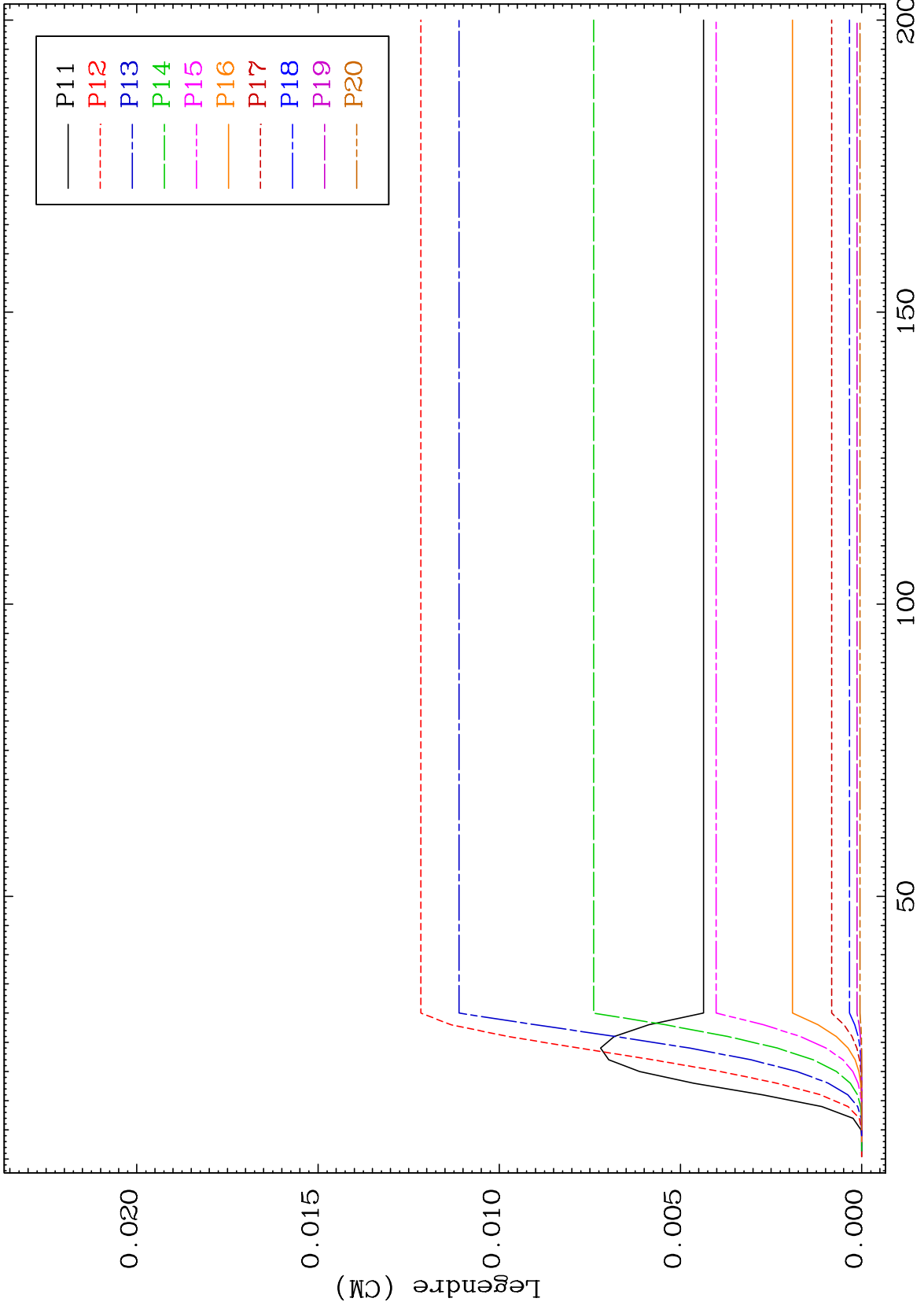
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



43

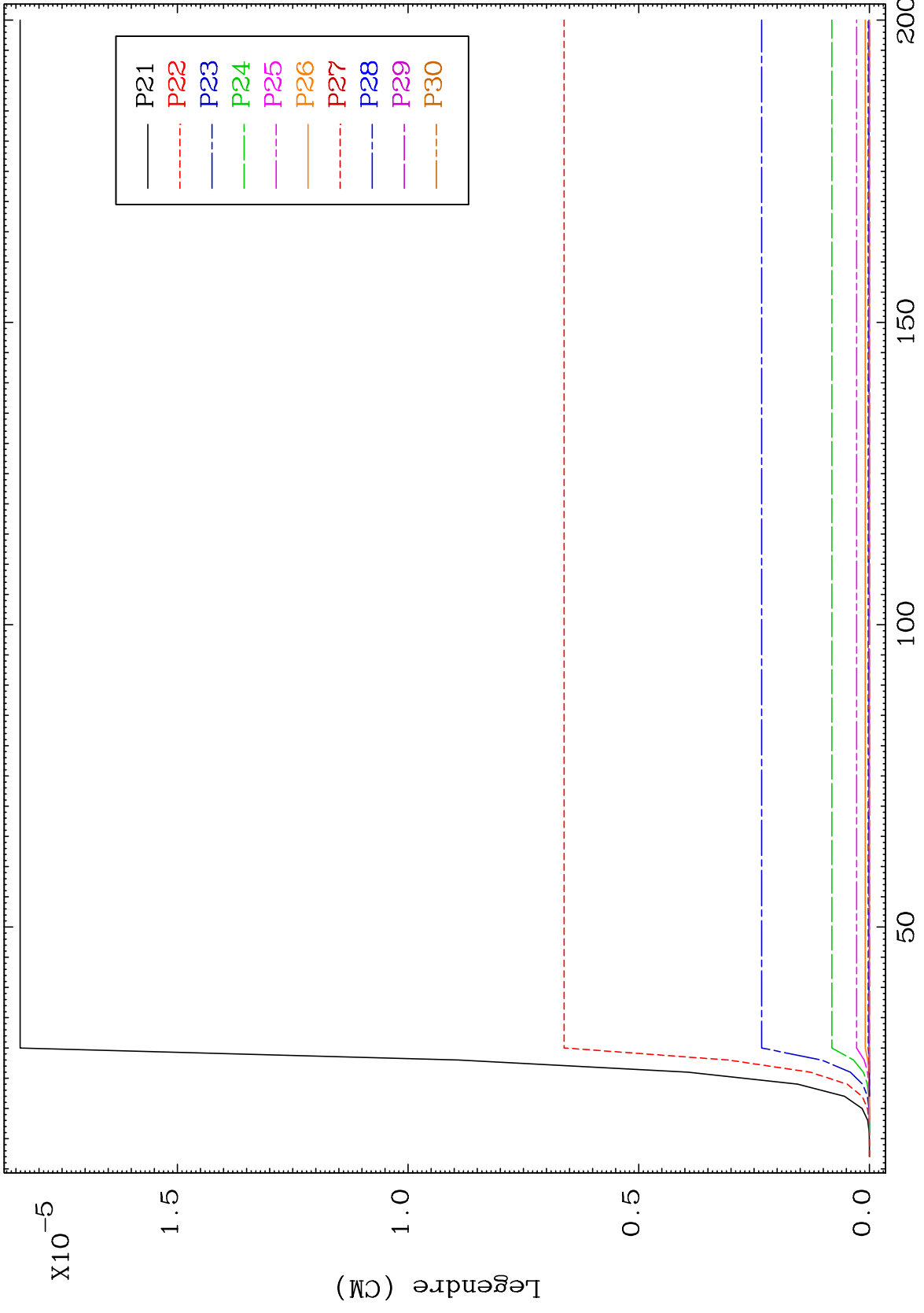
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



44

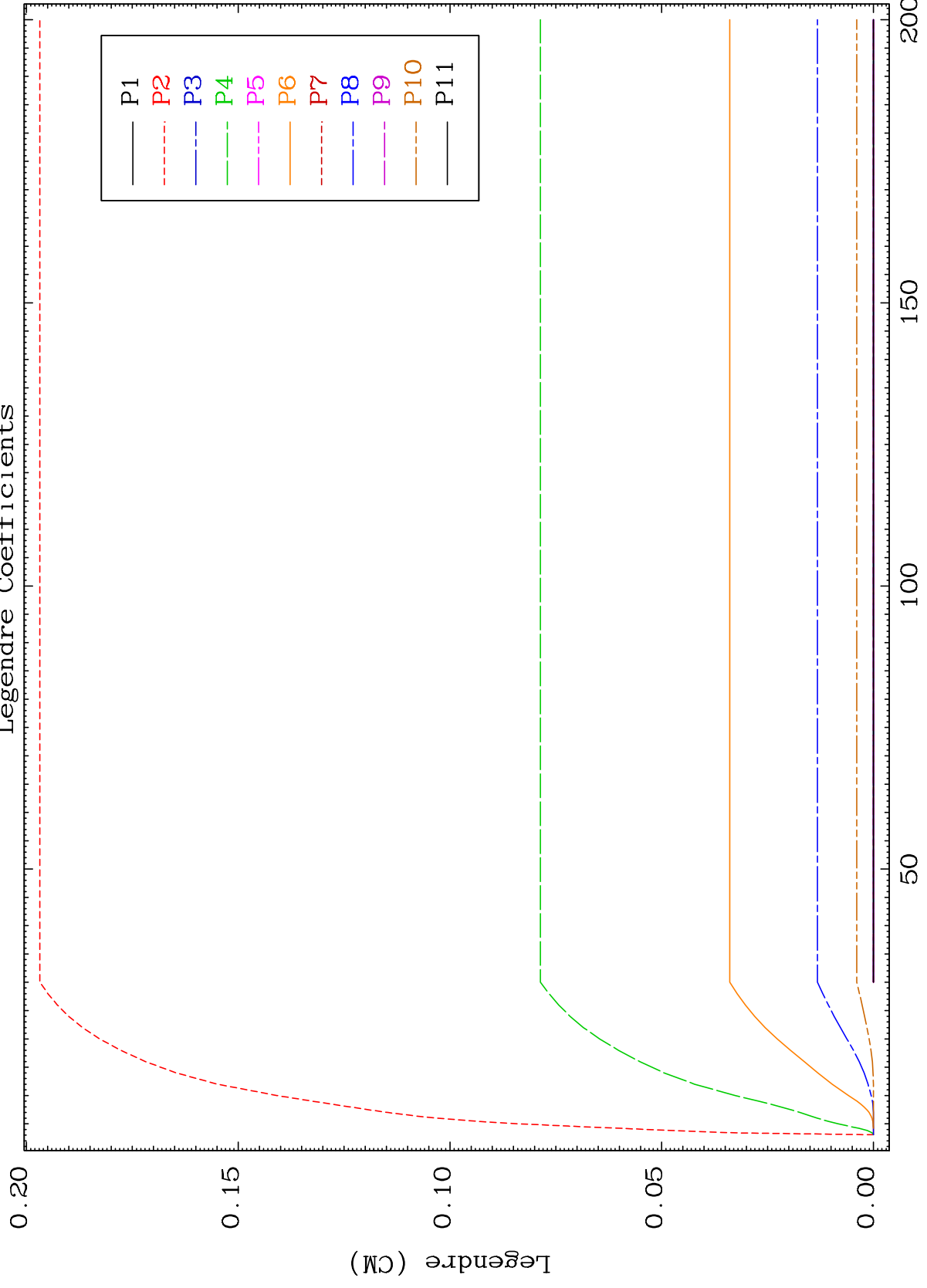
Incident Energy (MeV)

17-Cl-41

MAT 1743 MT= 60 (n,n') Level Legendre Coefficients

45

17-Cl-41



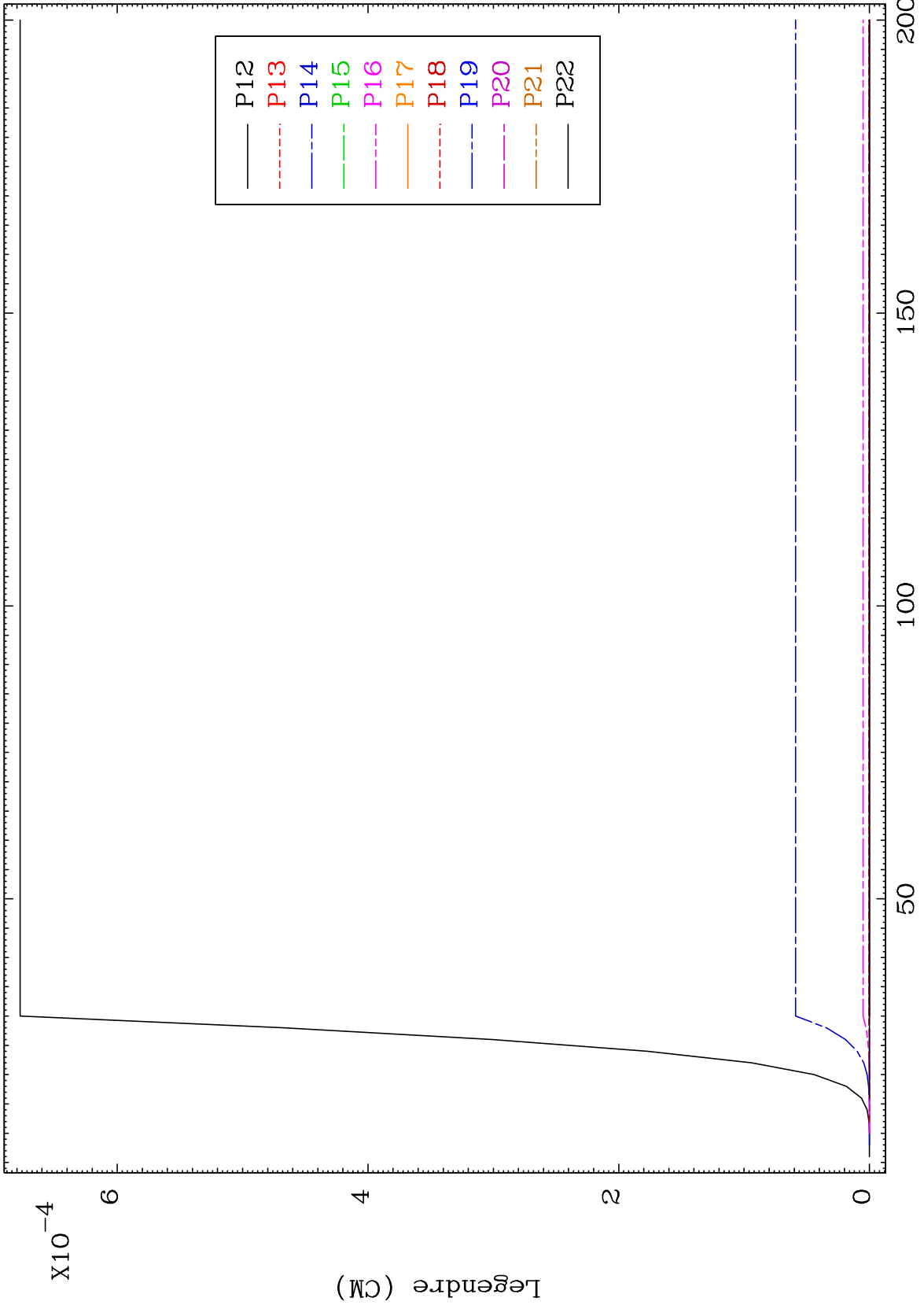
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17-Cl-41

MAT 1743

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

17-Cl-41



46

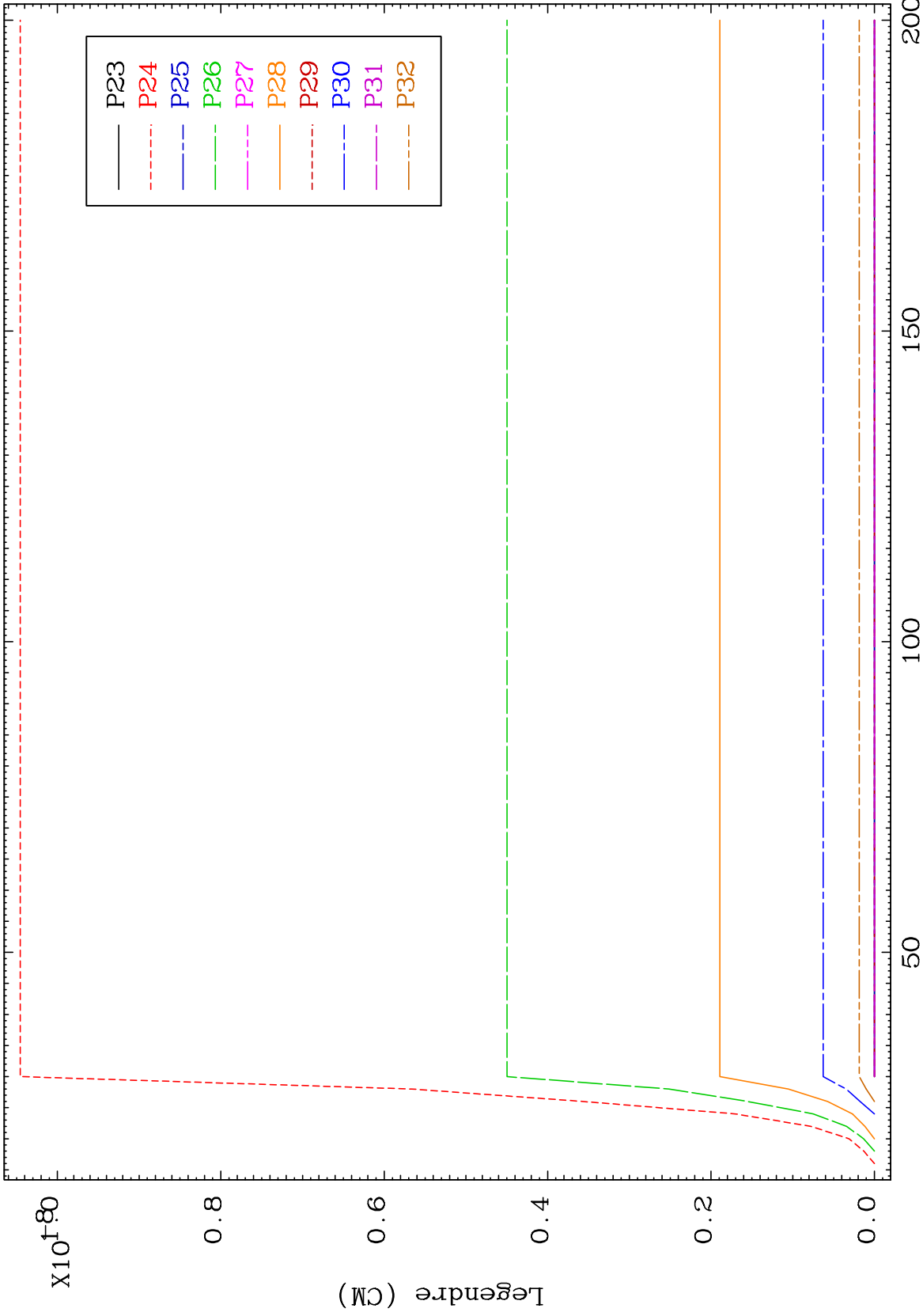
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41

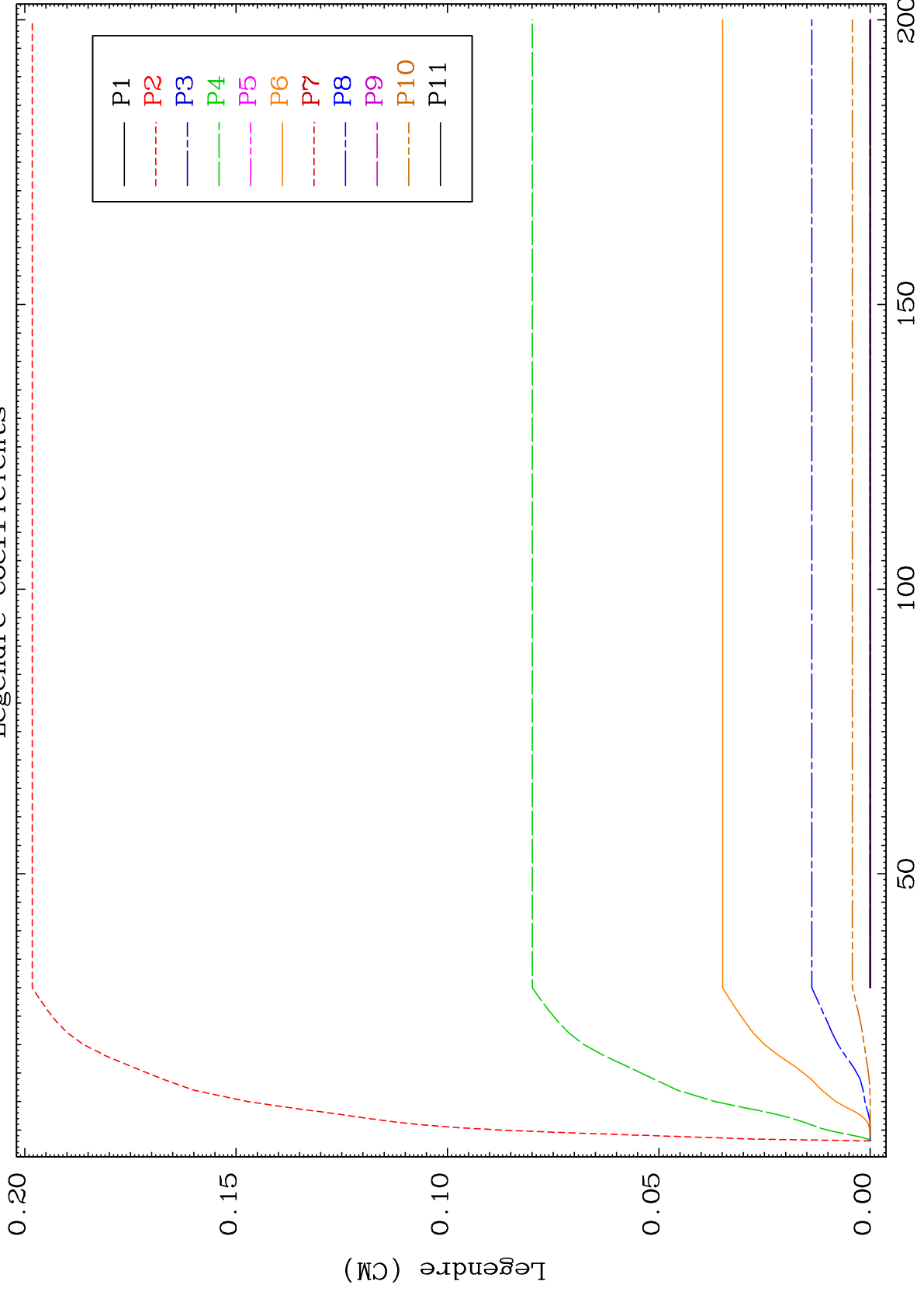


47

Incident Energy (MeV)

17-Cl-41

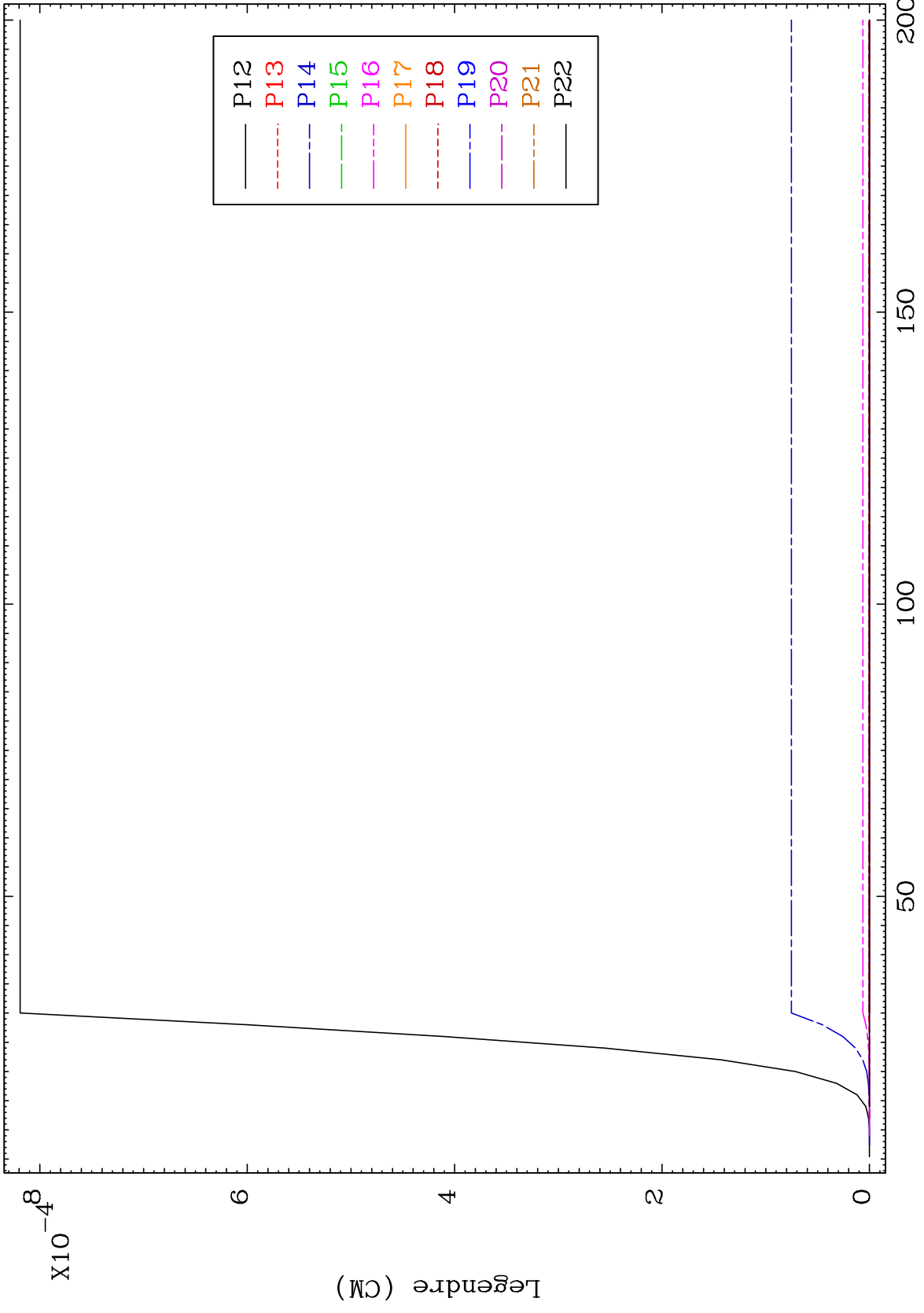
MAT 1743 MT= 61 (n,n') Level Legendre Coefficients 17-Cl-41



MAT 1743

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

17-Cl-41

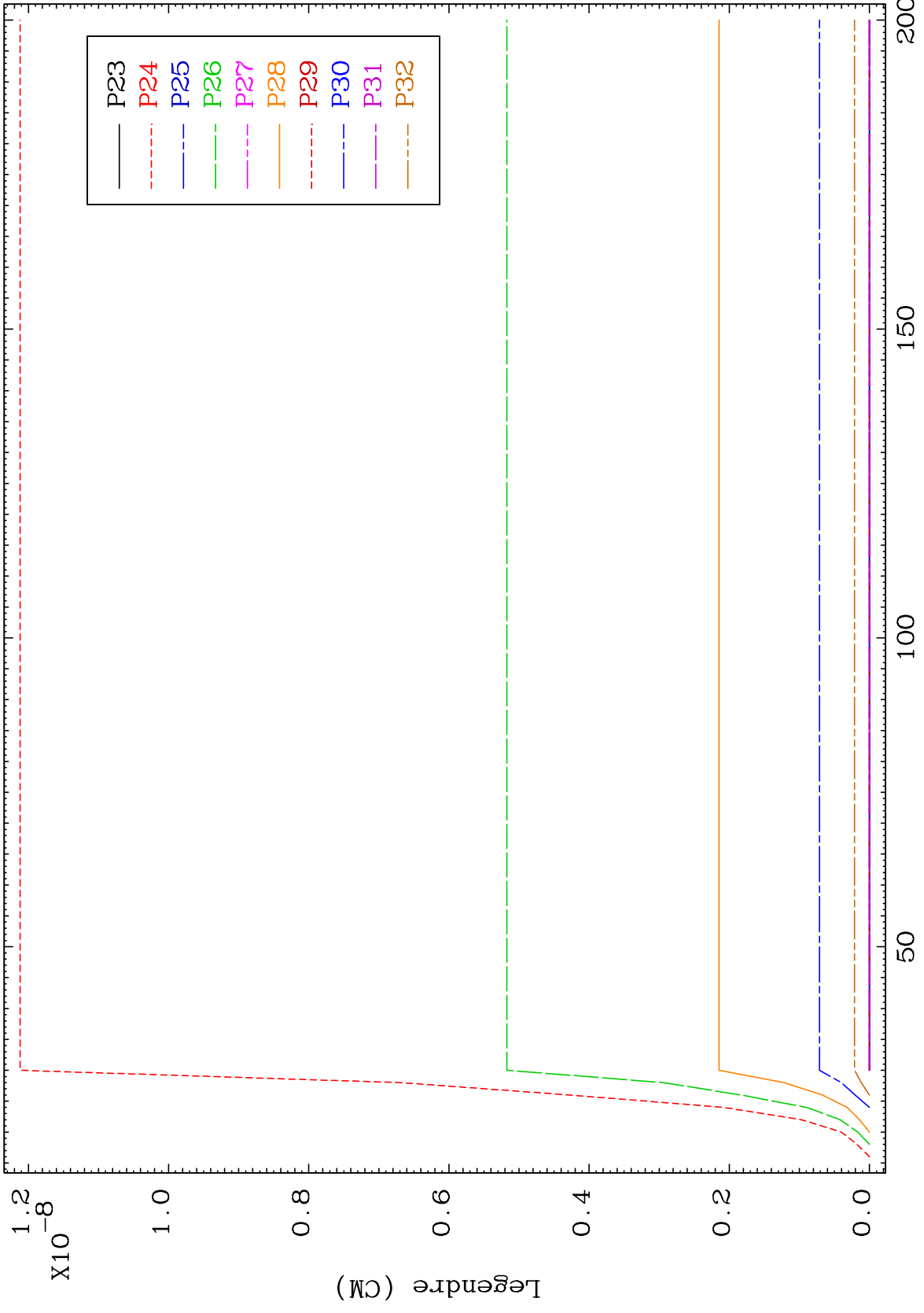


49

Incident Energy (MeV)

17-Cl-41

MAT 1743 MT= 61 (n,n') Level Legendre Coefficients 17-Cl-41

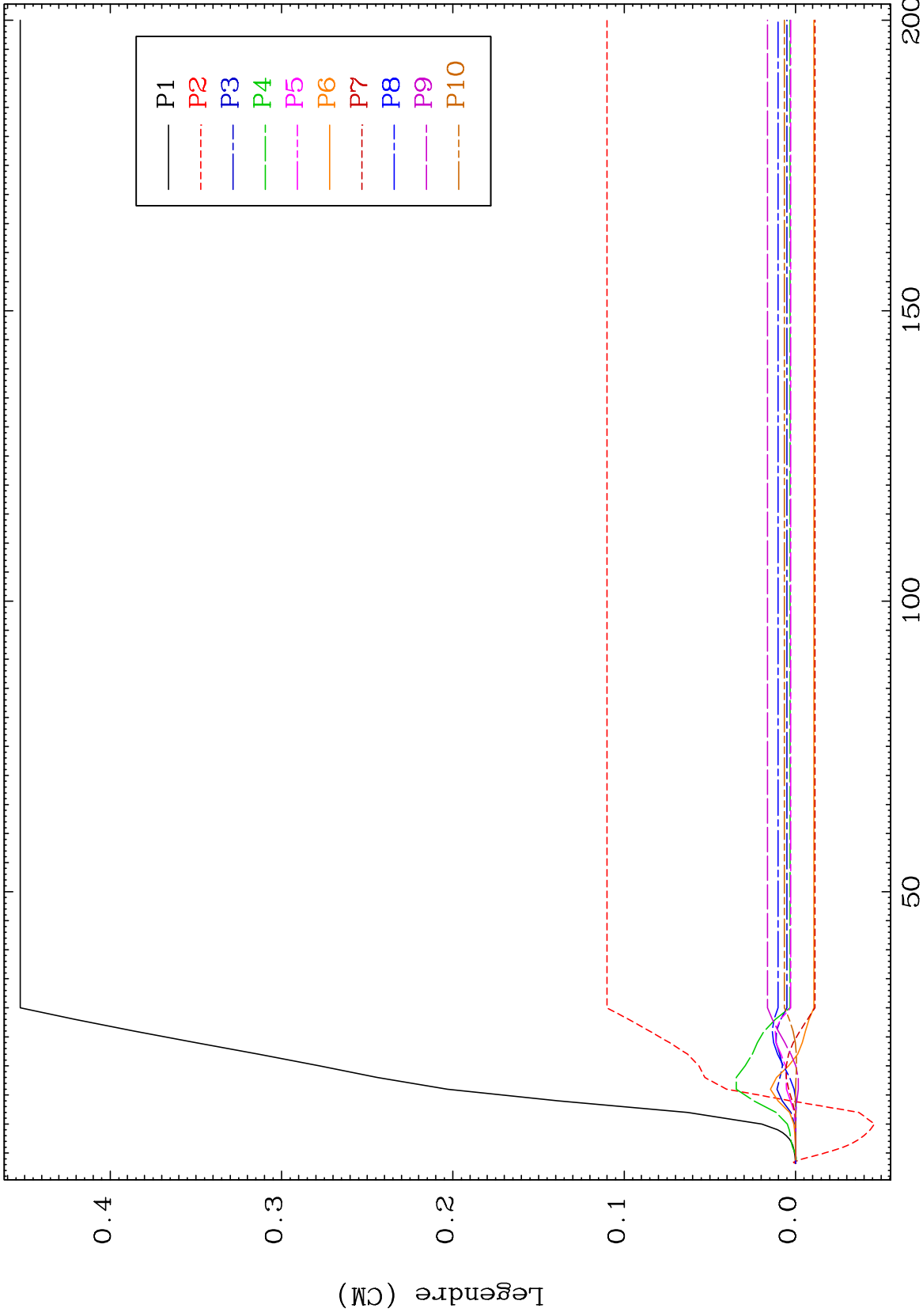


Incident Energy (MeV) 17-Cl-41

MAT 1743

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

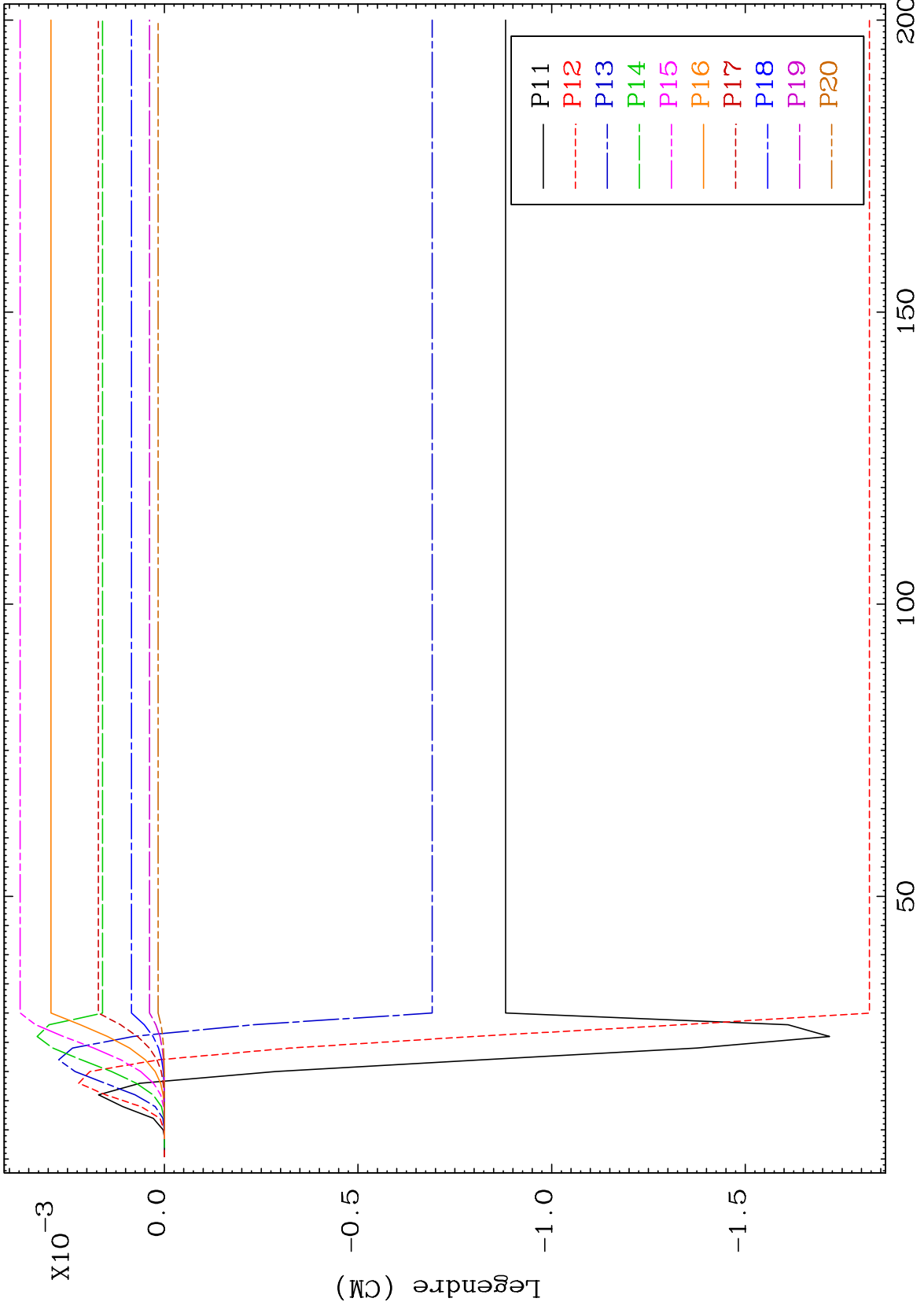
17-Cl-41



51

Incident Energy (MeV)

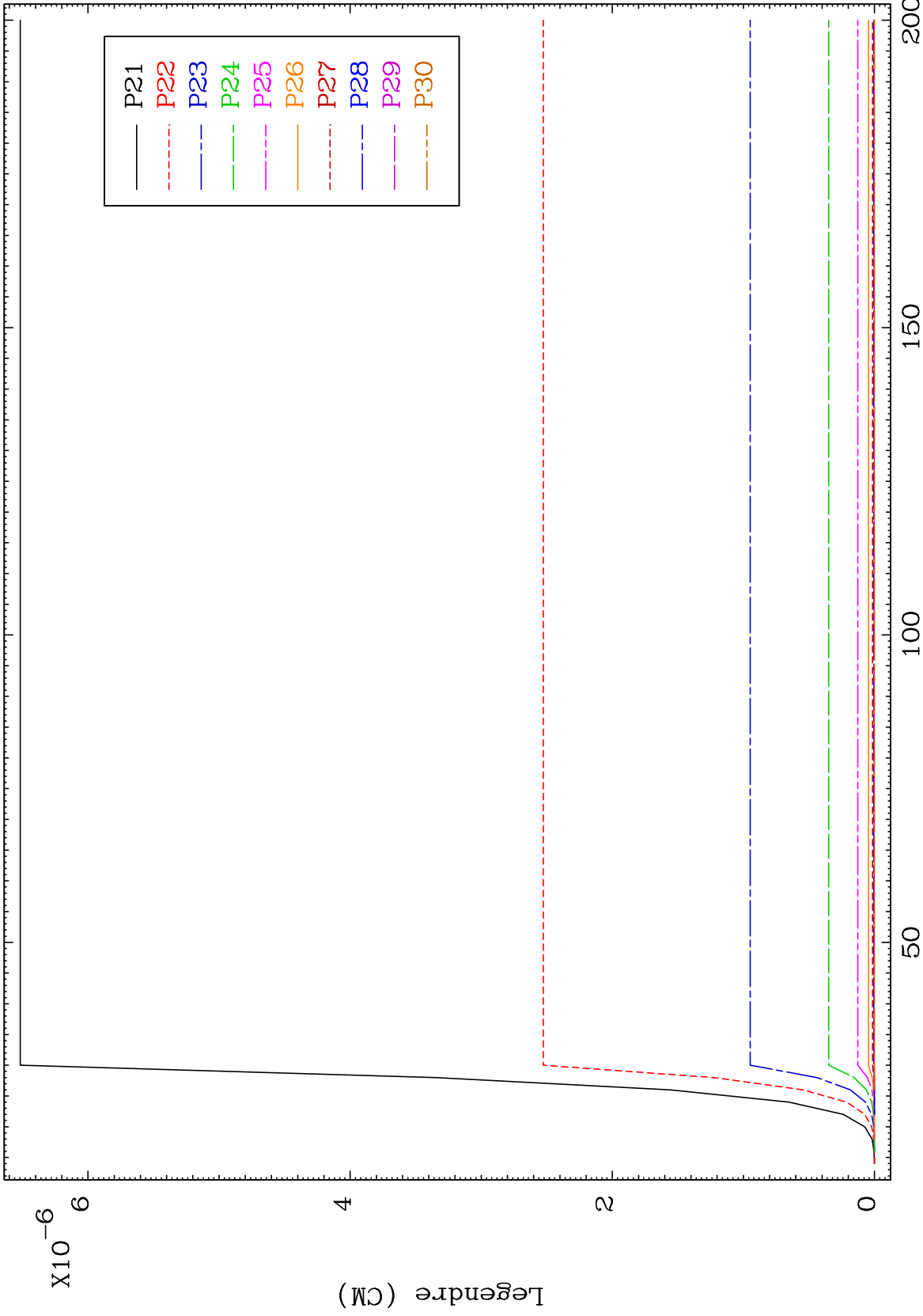
17-Cl-41



MAT 1743

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

17-Cl-41



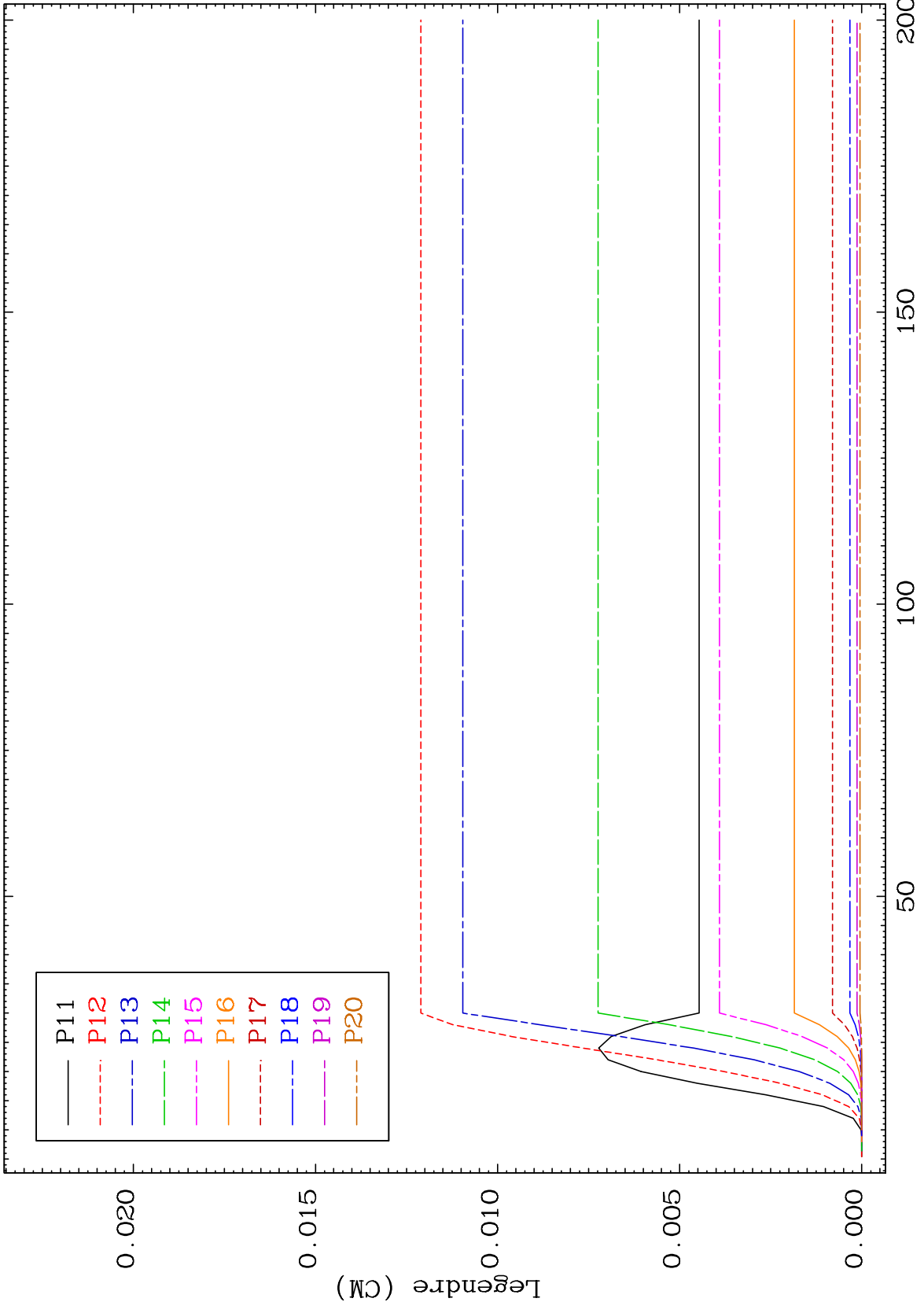
53

17-Cl-41

MAT 1743

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

17-Cl-41



55

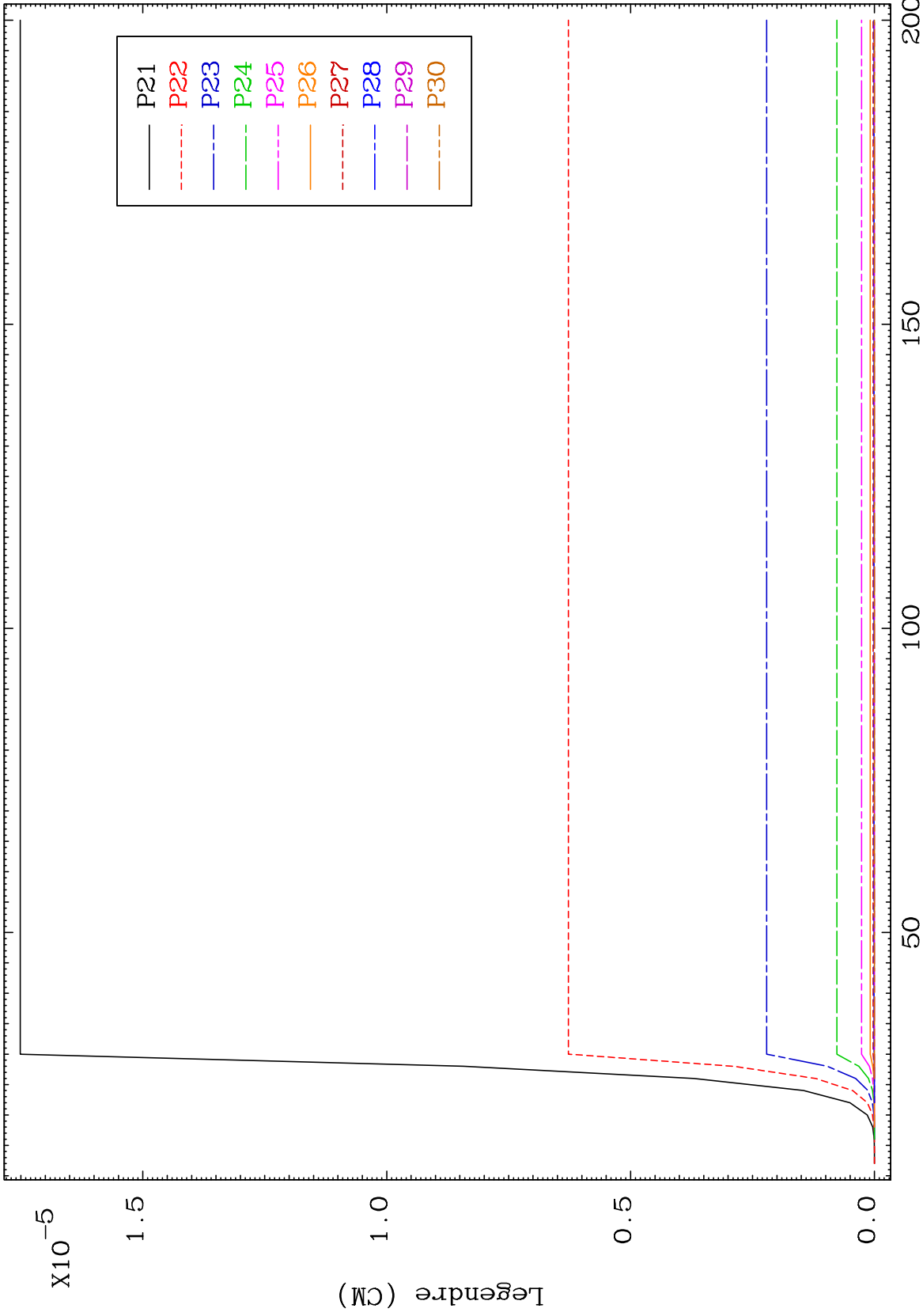
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



56

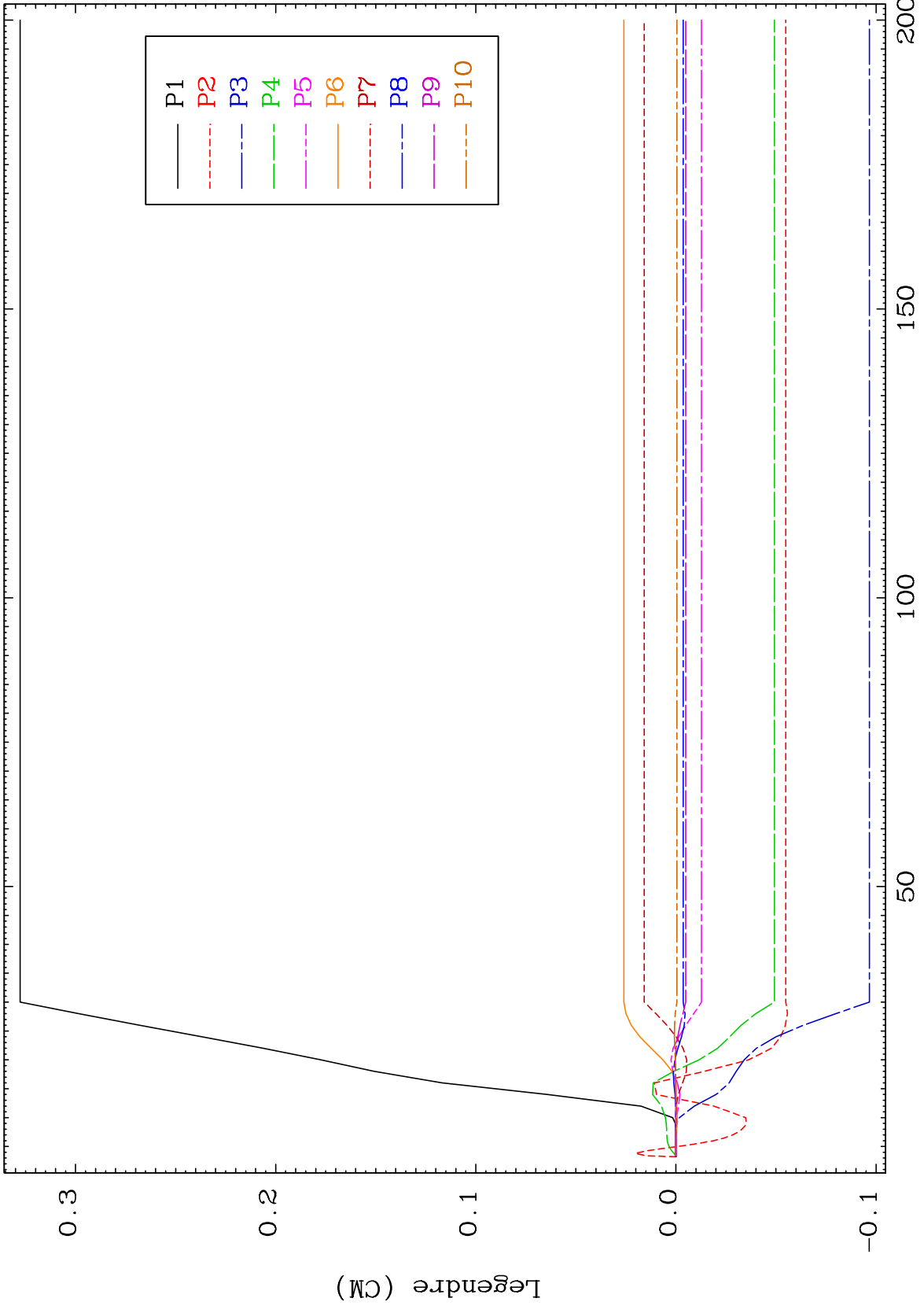
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



57

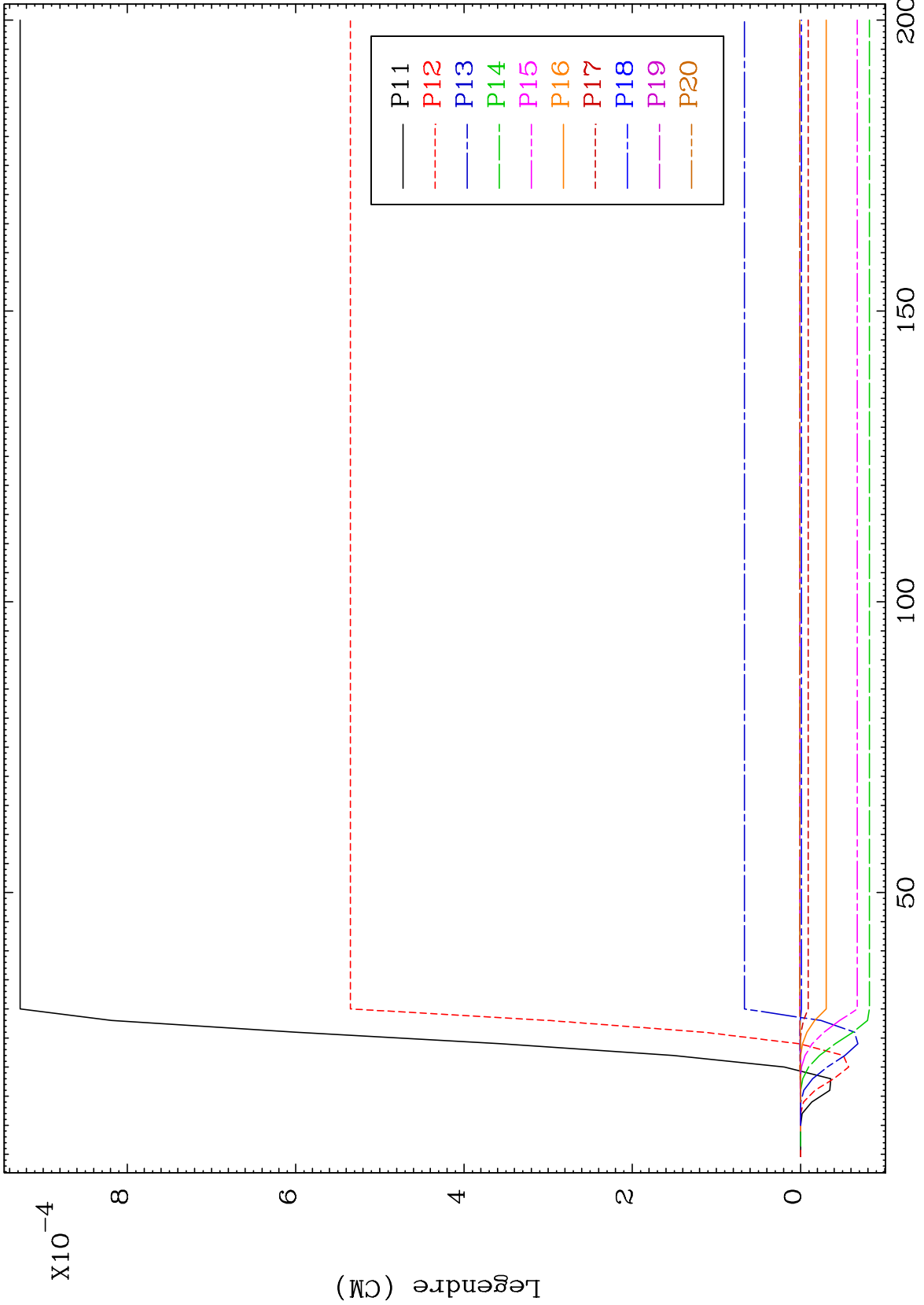
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



58

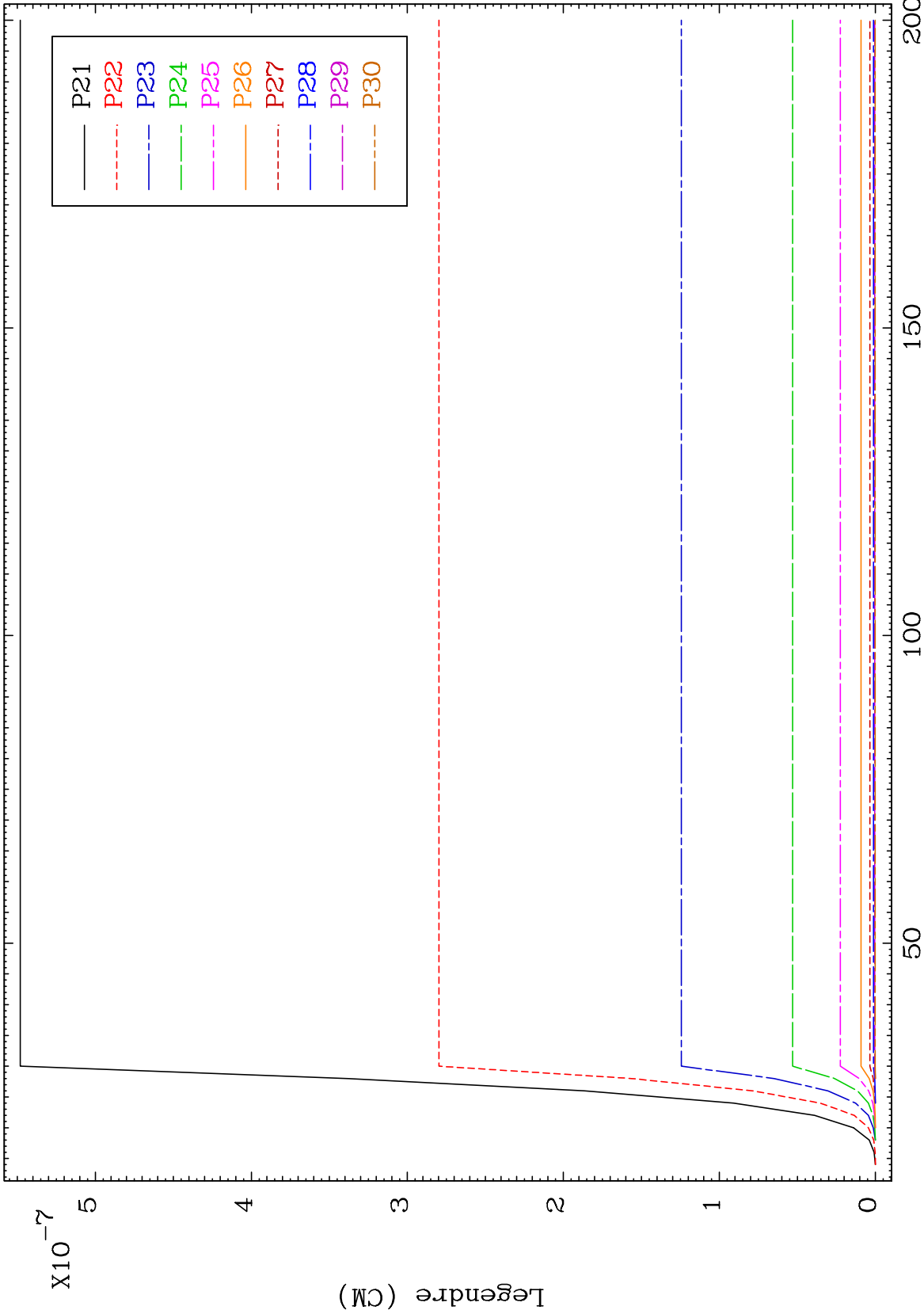
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



59

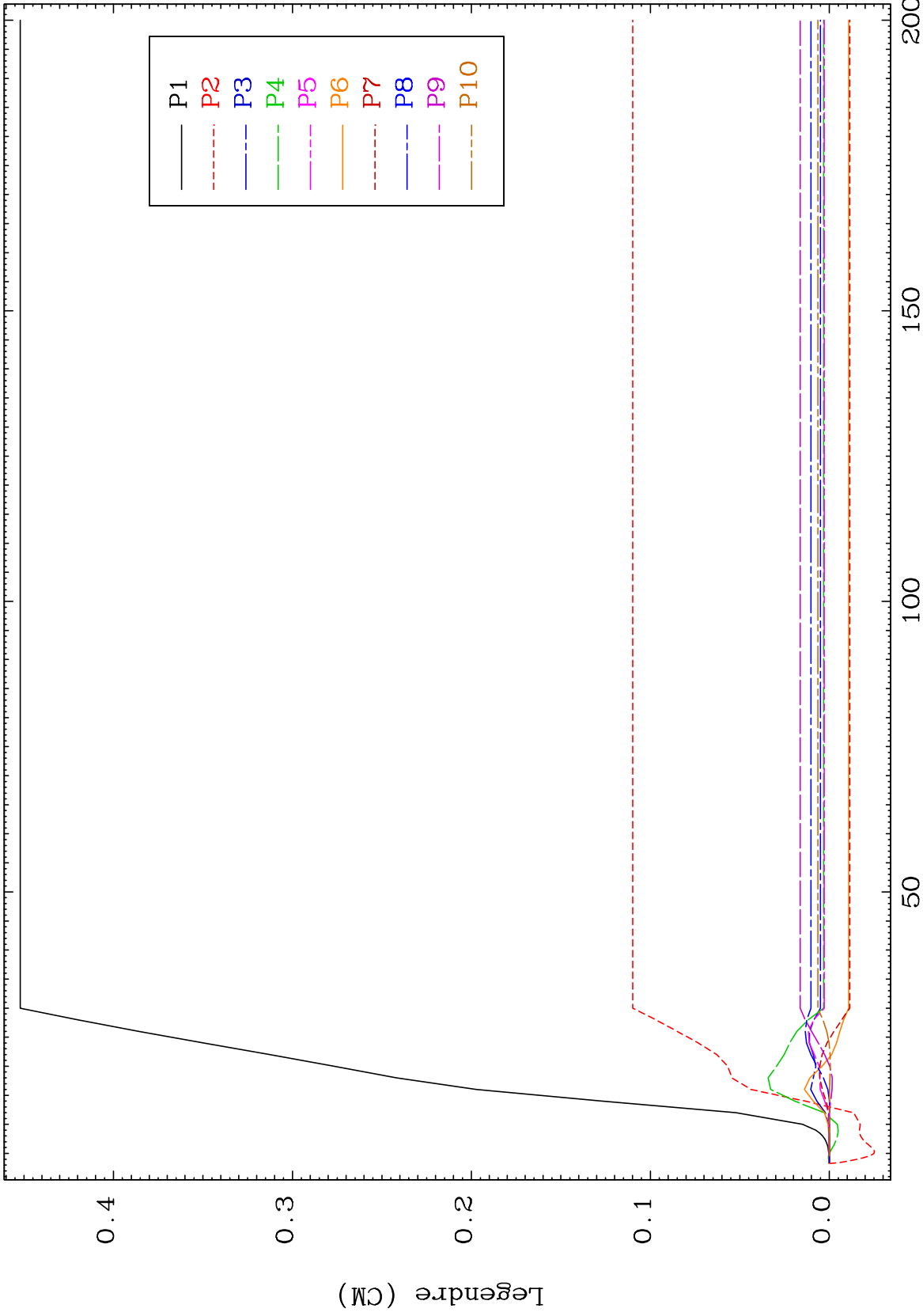
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



60

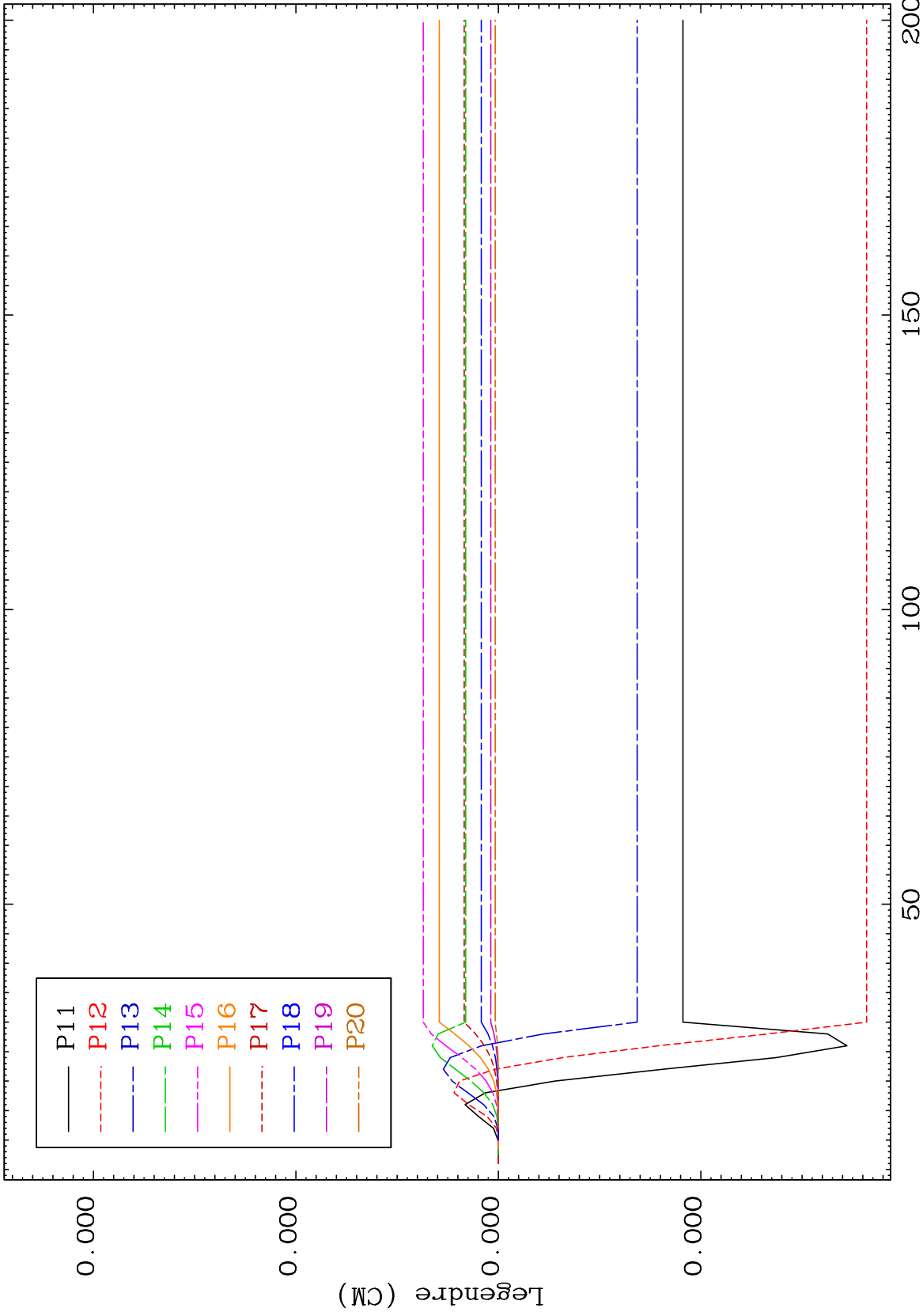
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



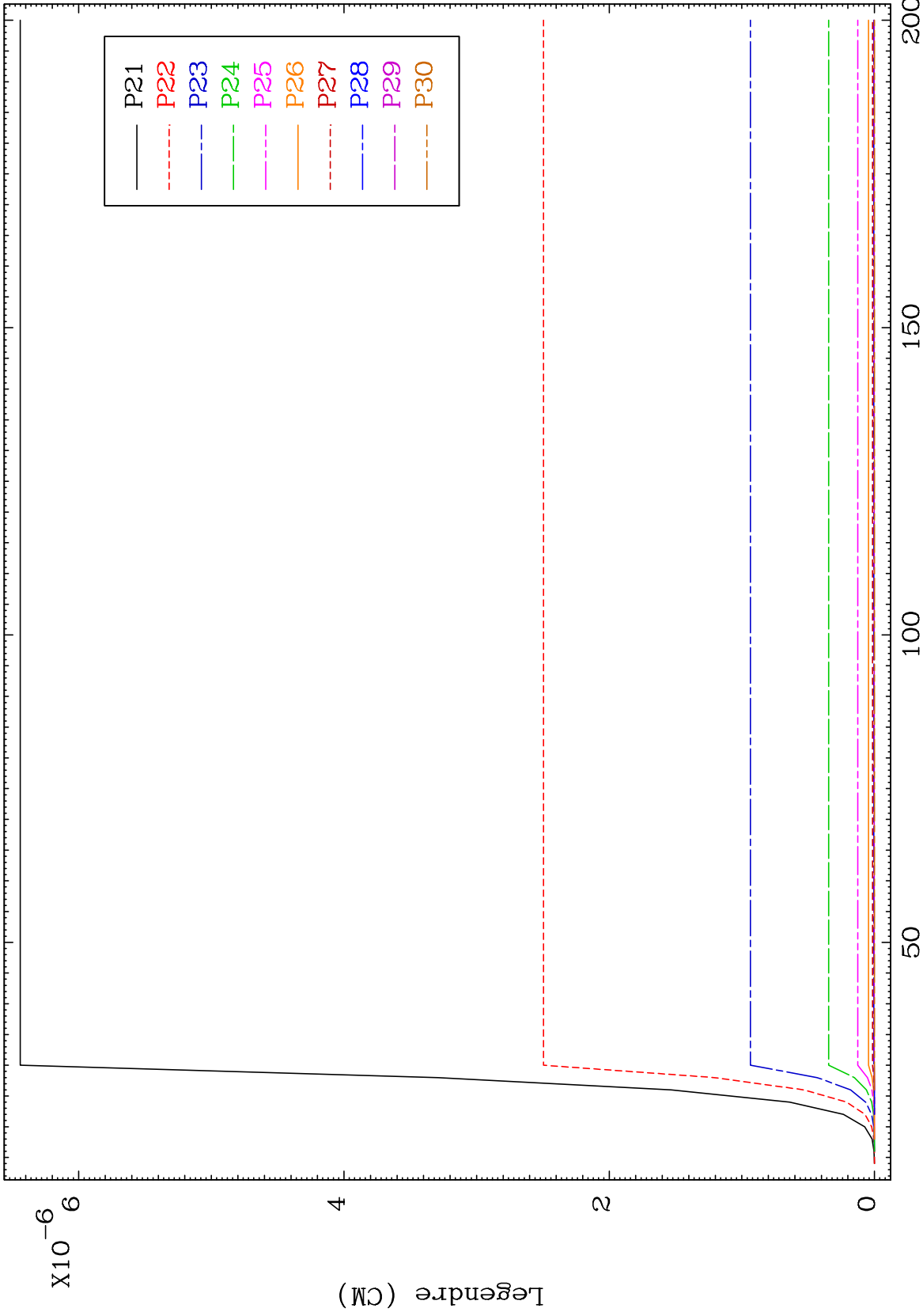
61

17-Cl-41

MAT 1743

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

17-Cl-41



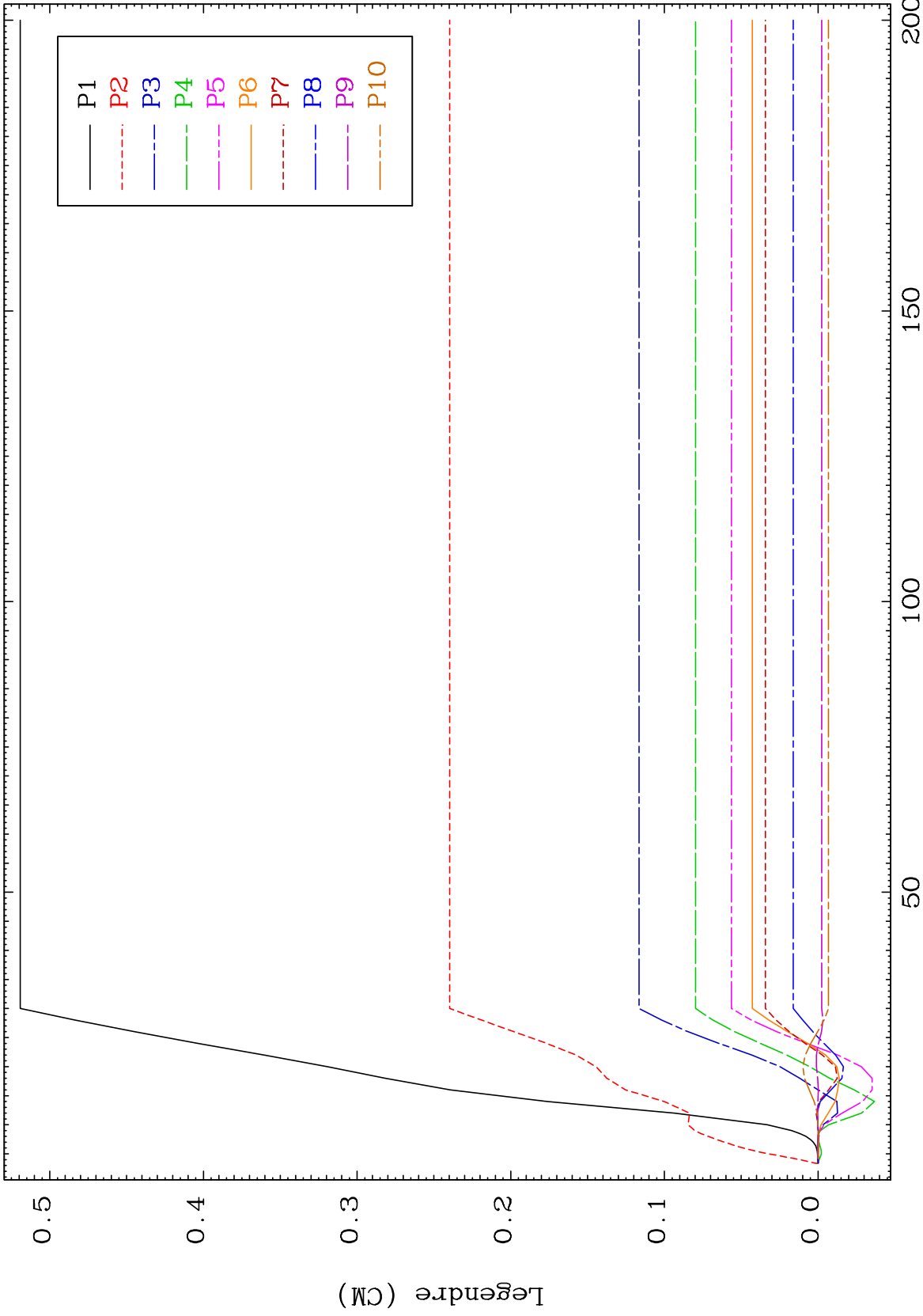
62

17-Cl-41

MAT 1743

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

17-Cl-41



63

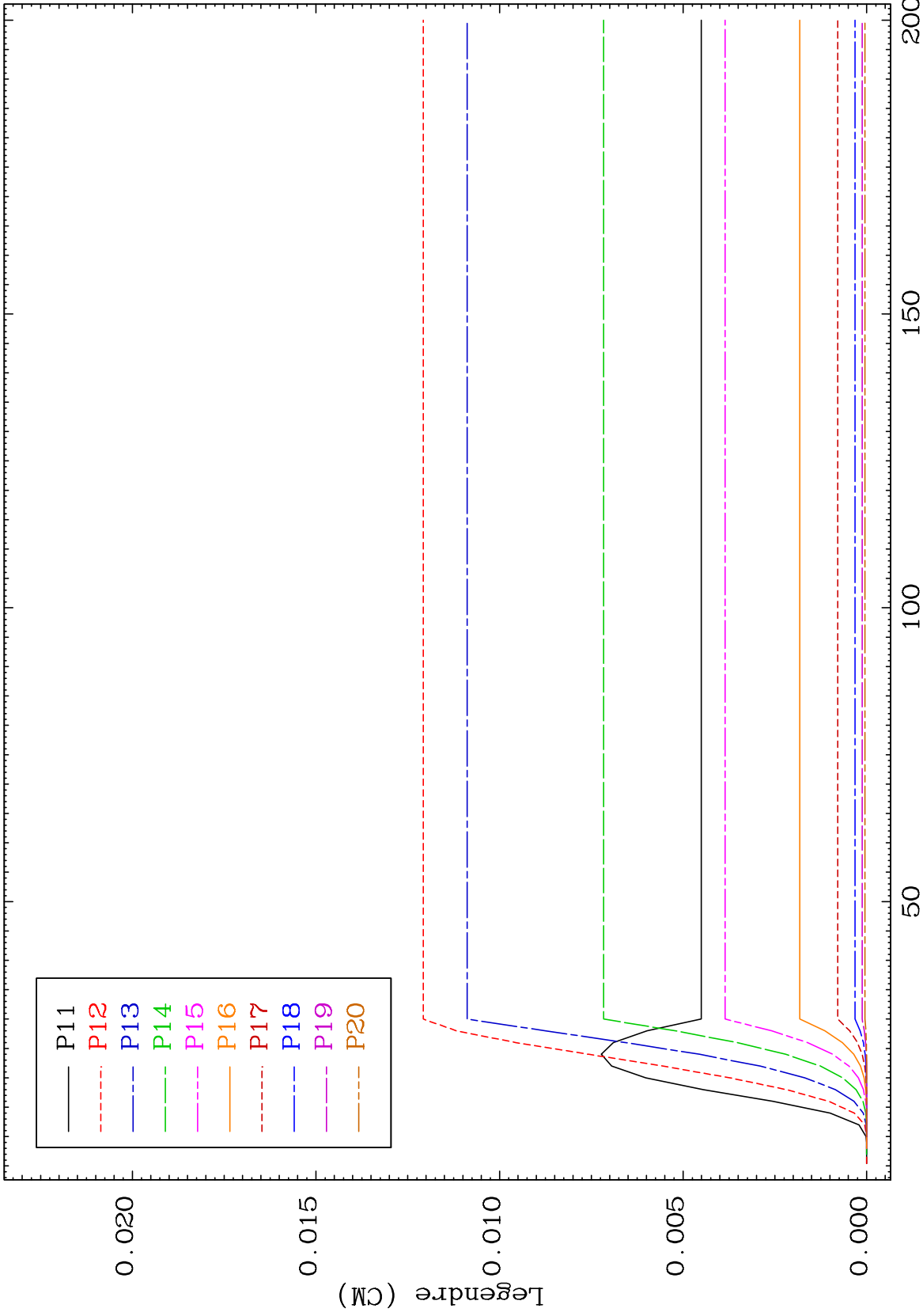
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



64

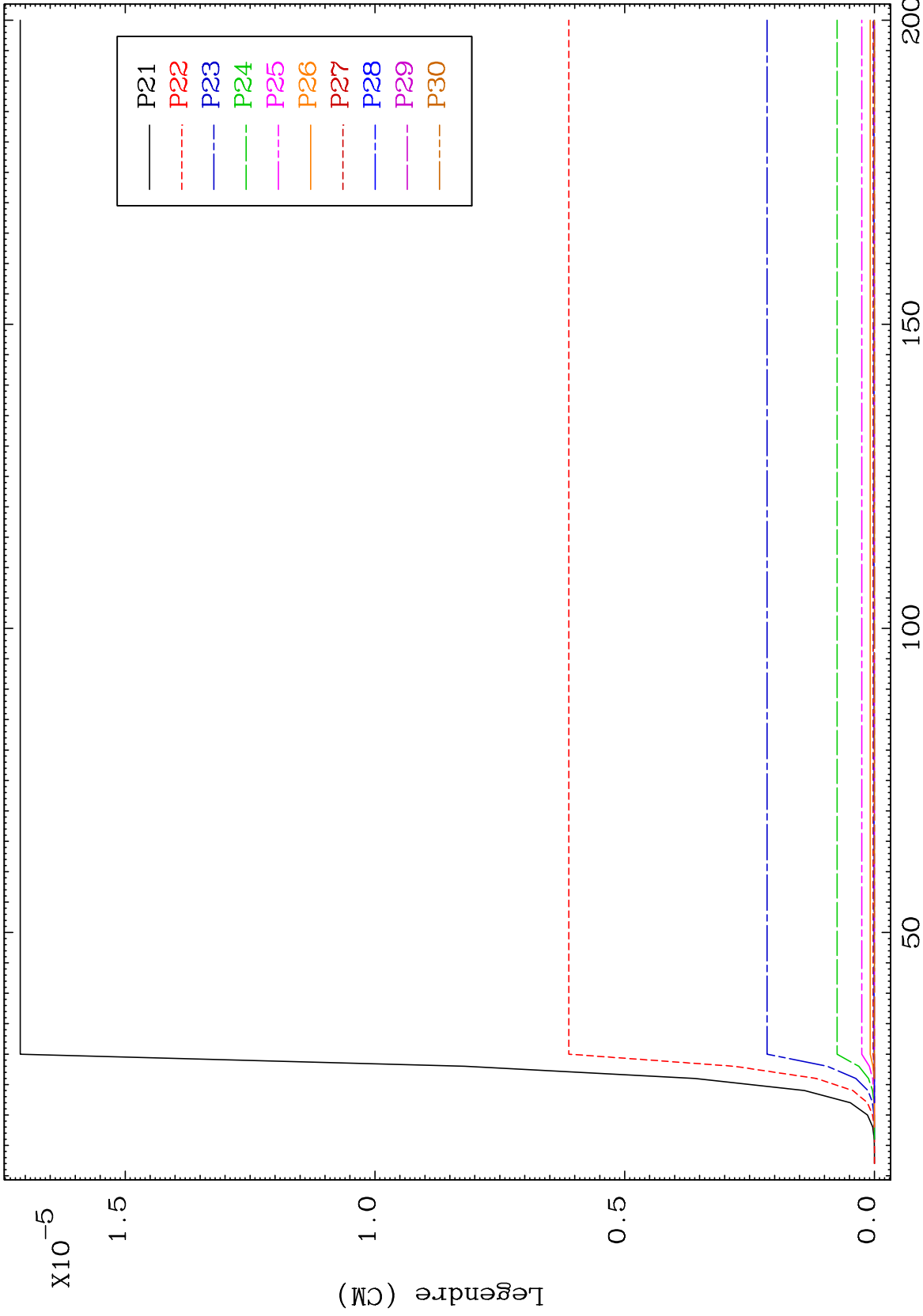
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



65

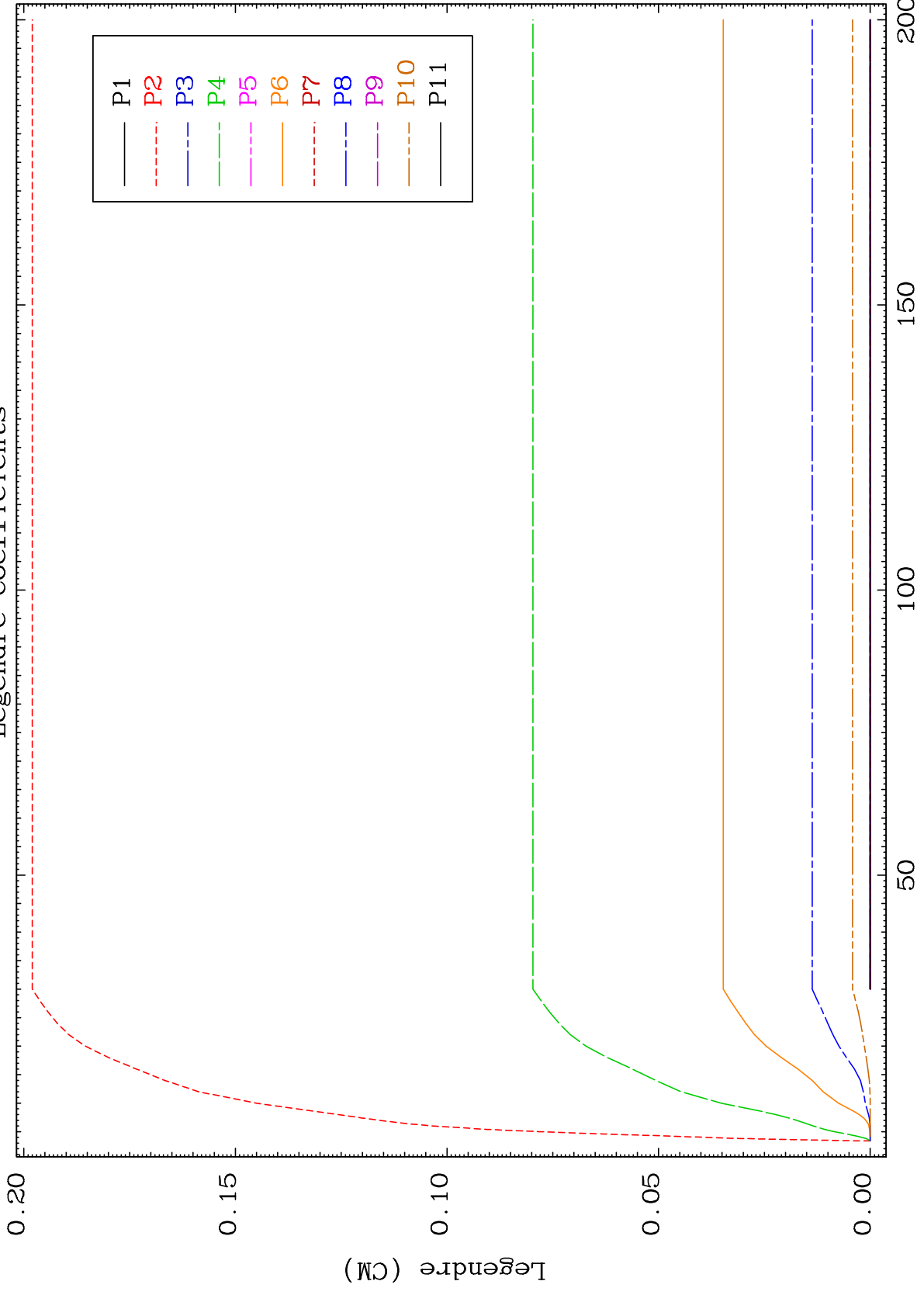
Incident Energy (MeV)

17-Cl-41

MAT 1743 MT= 67 (n,n') Level Legendre Coefficients

17-Cl-41

17-Cl-41

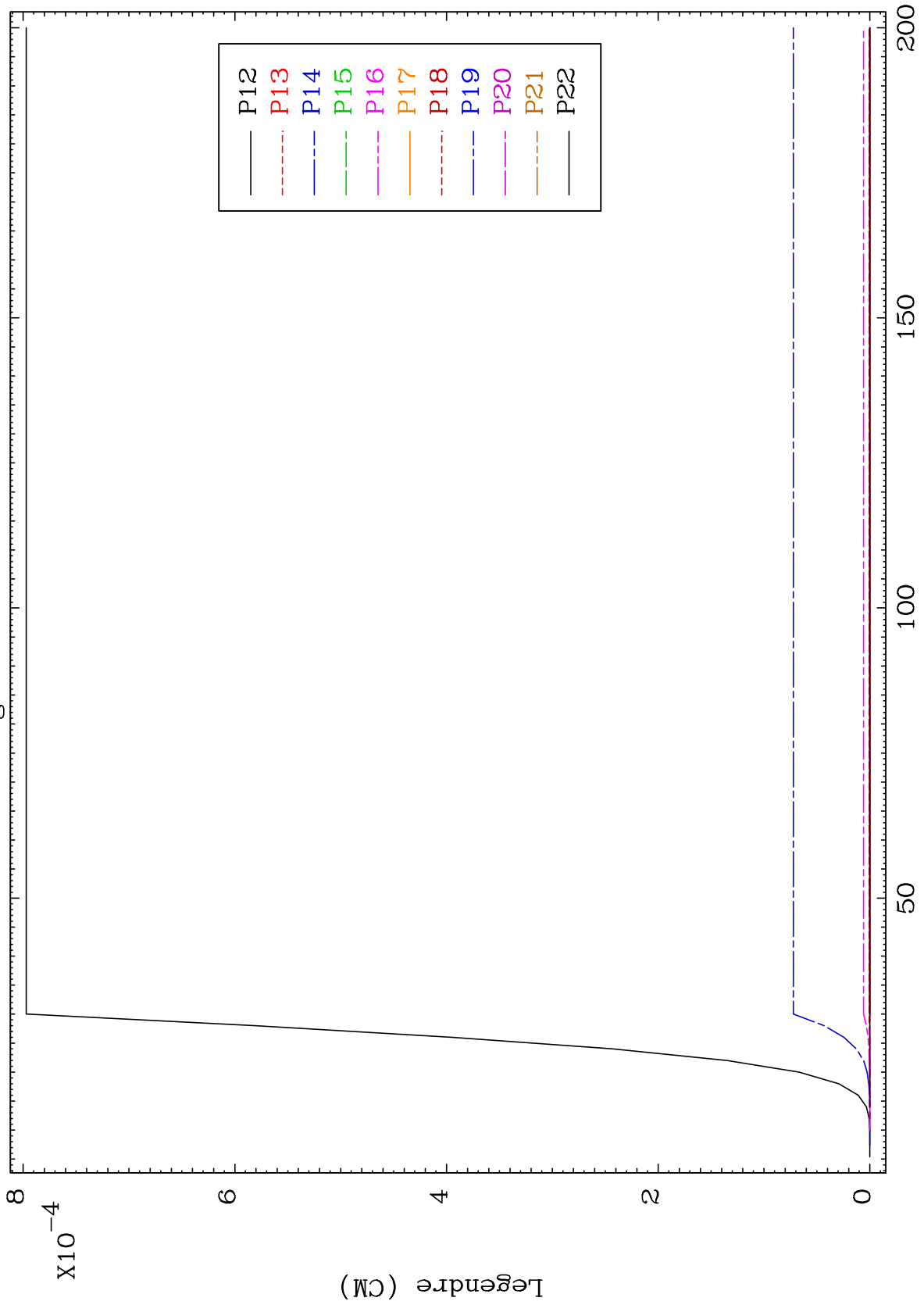


66

MAT 1743

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

17-Cl-41



67

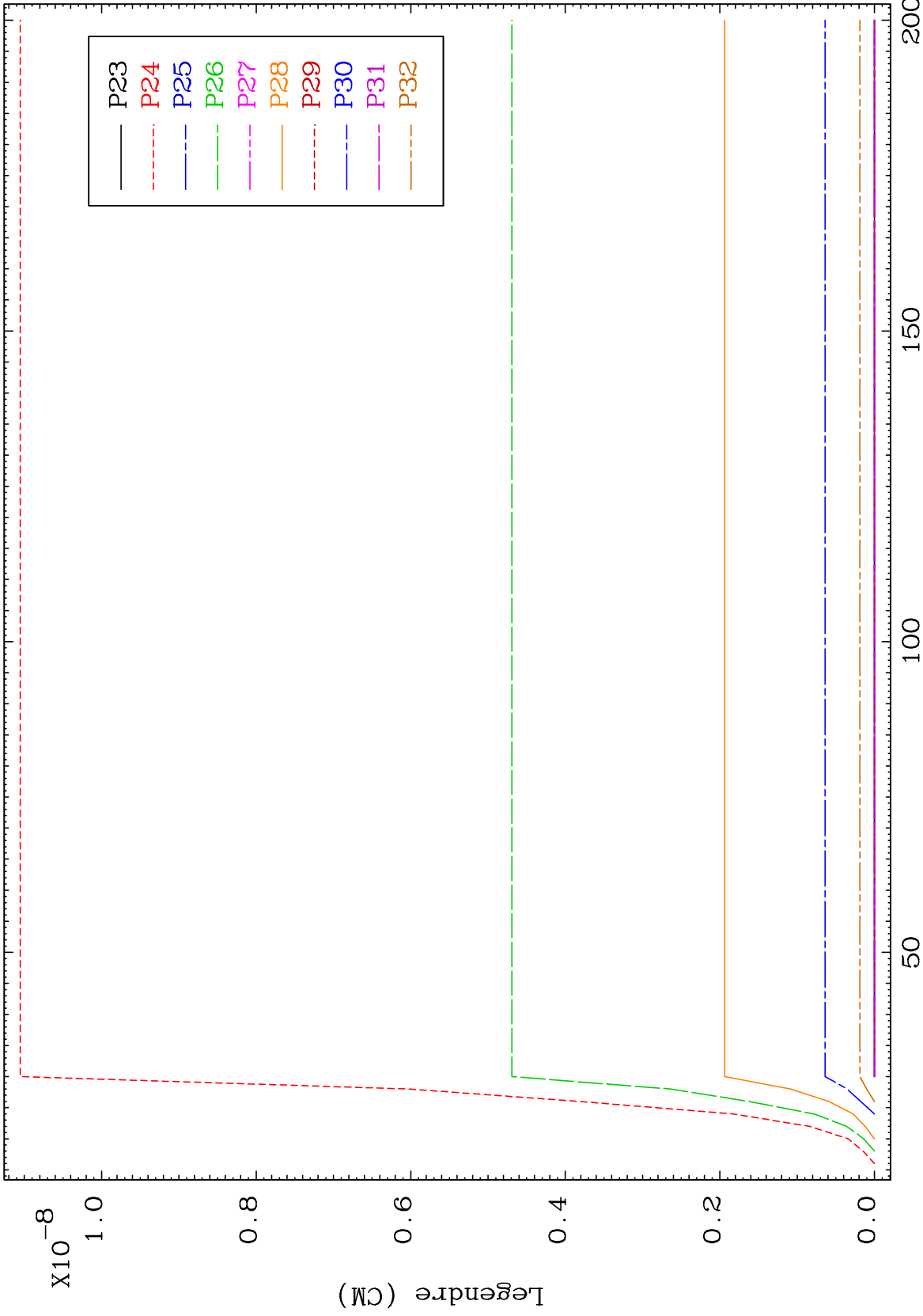
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



68

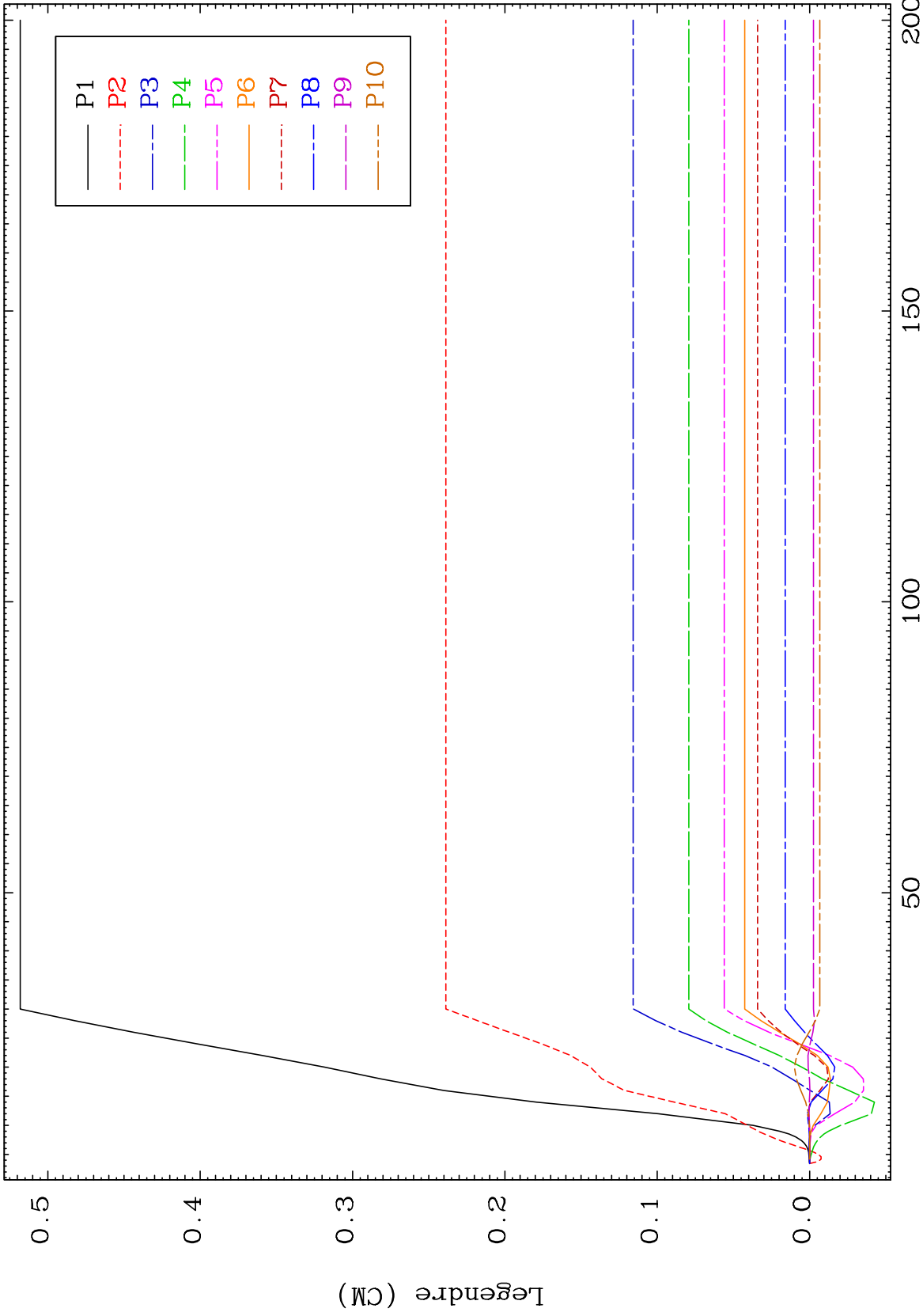
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



69

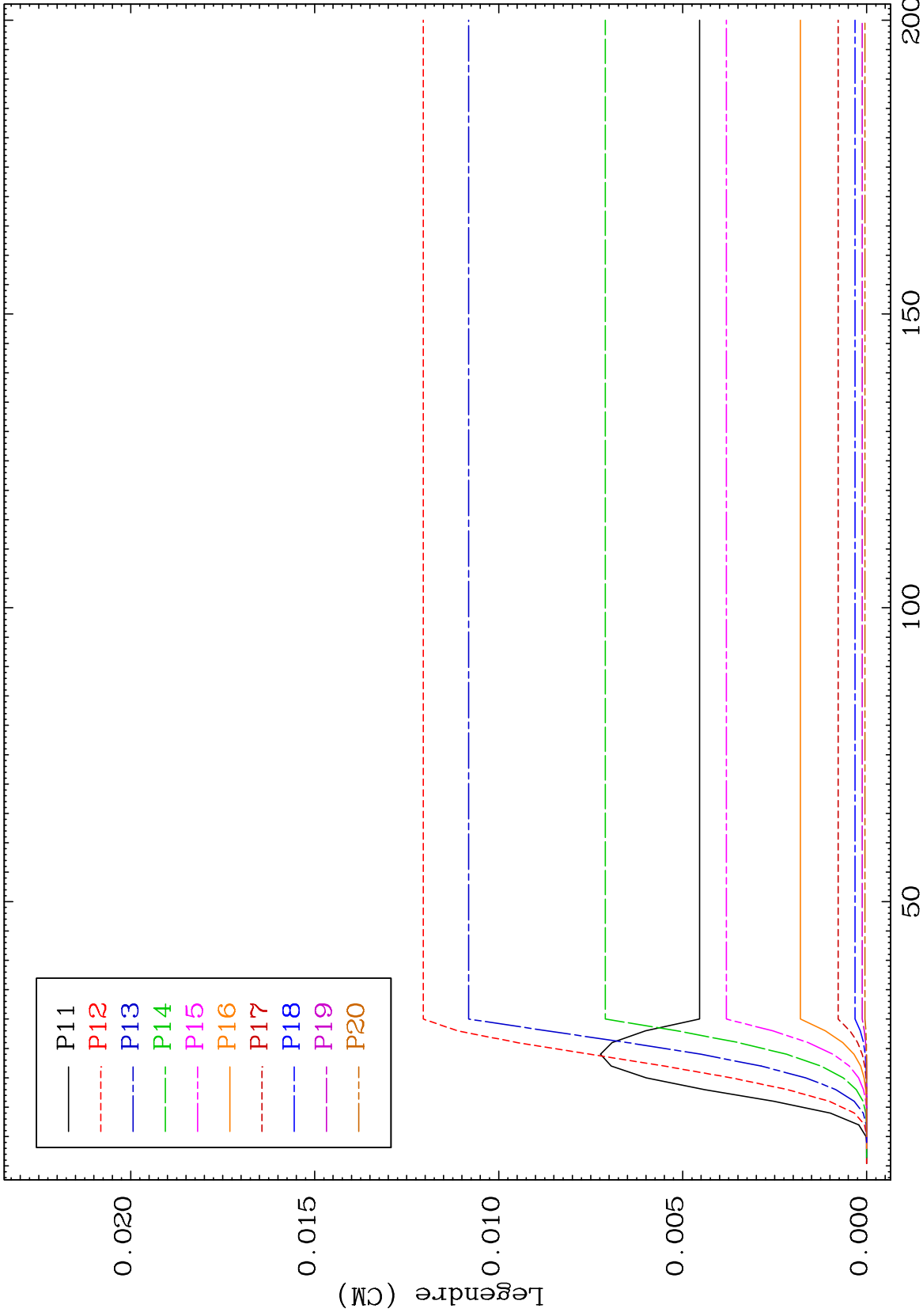
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



70

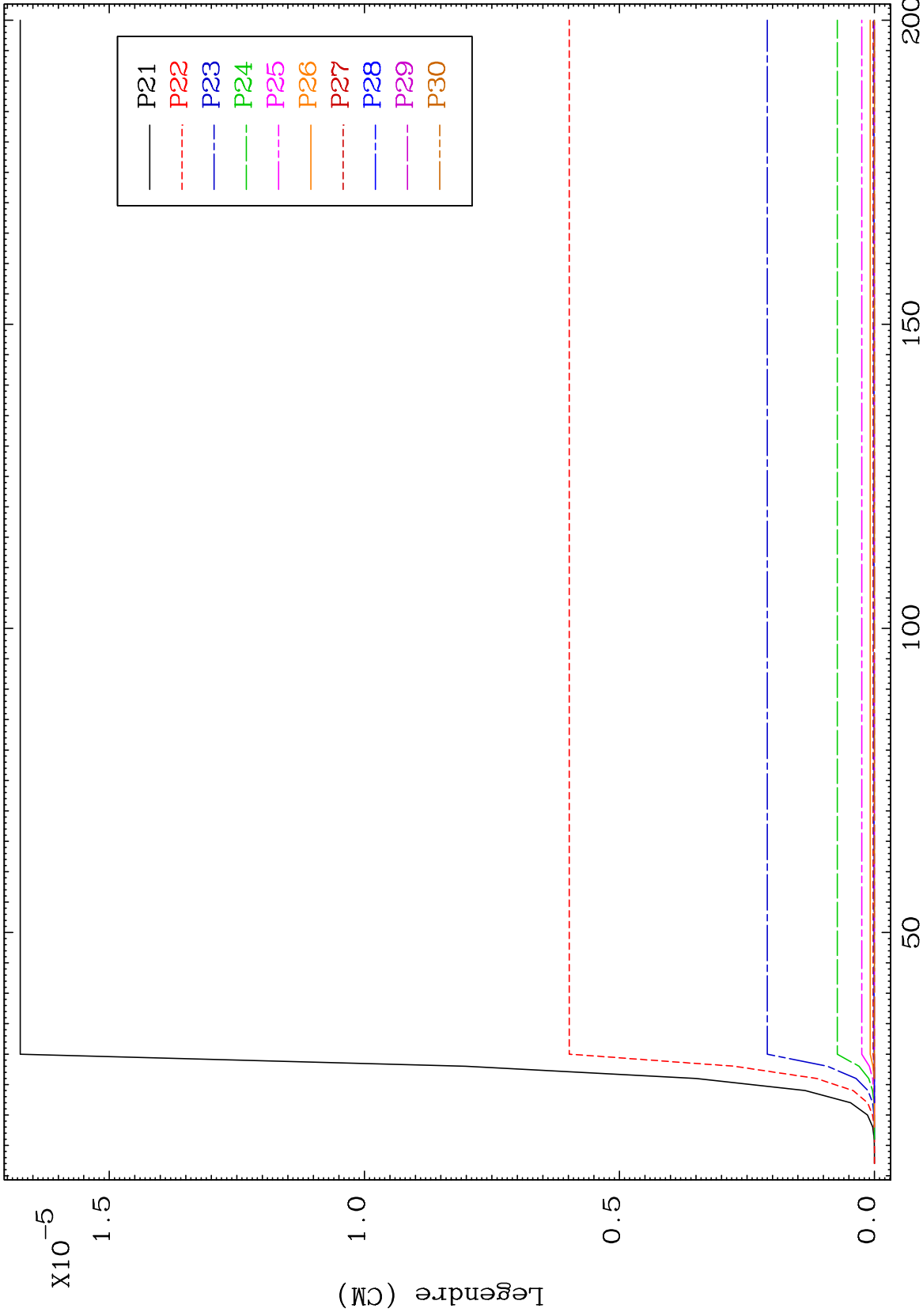
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



71

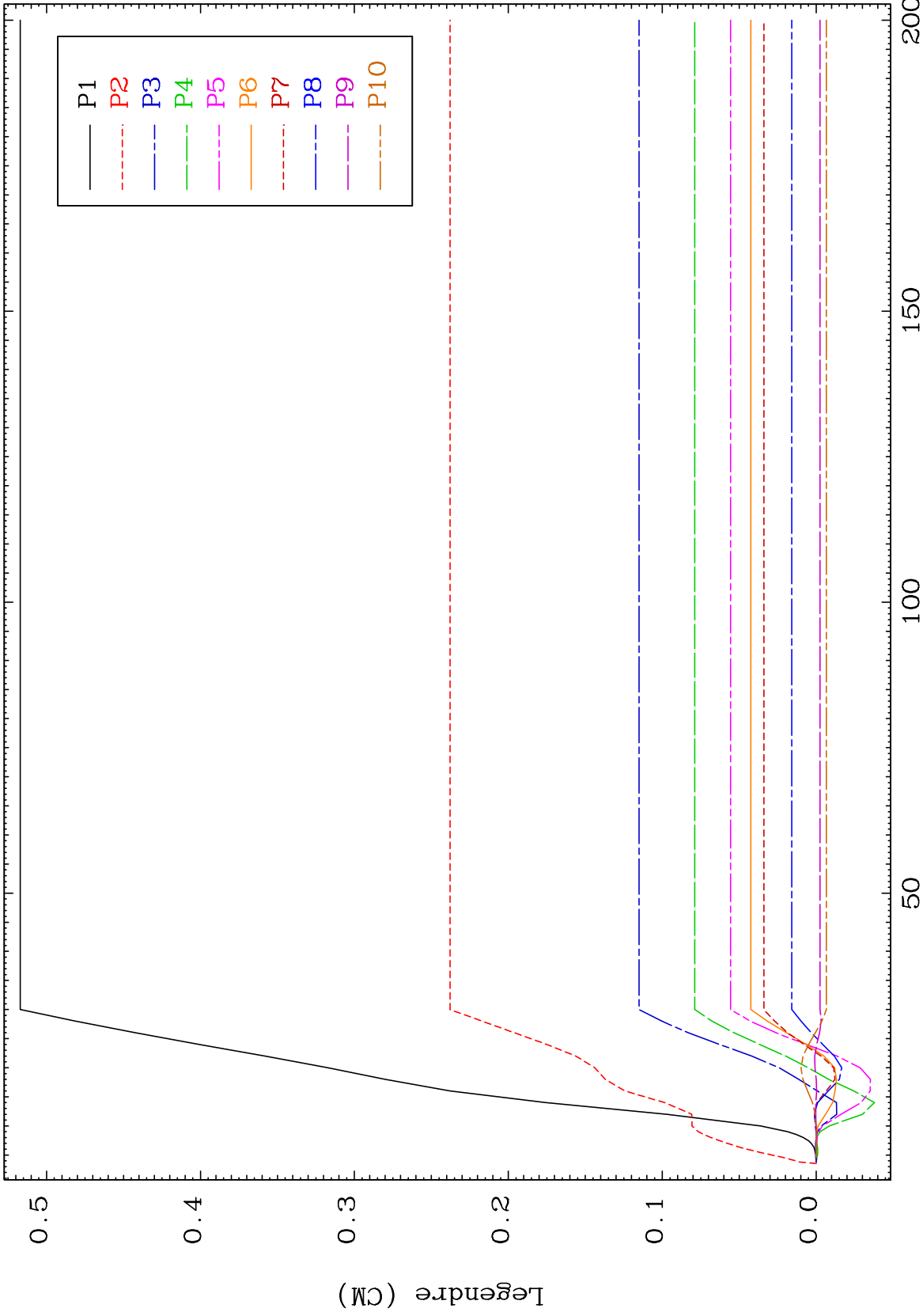
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



72

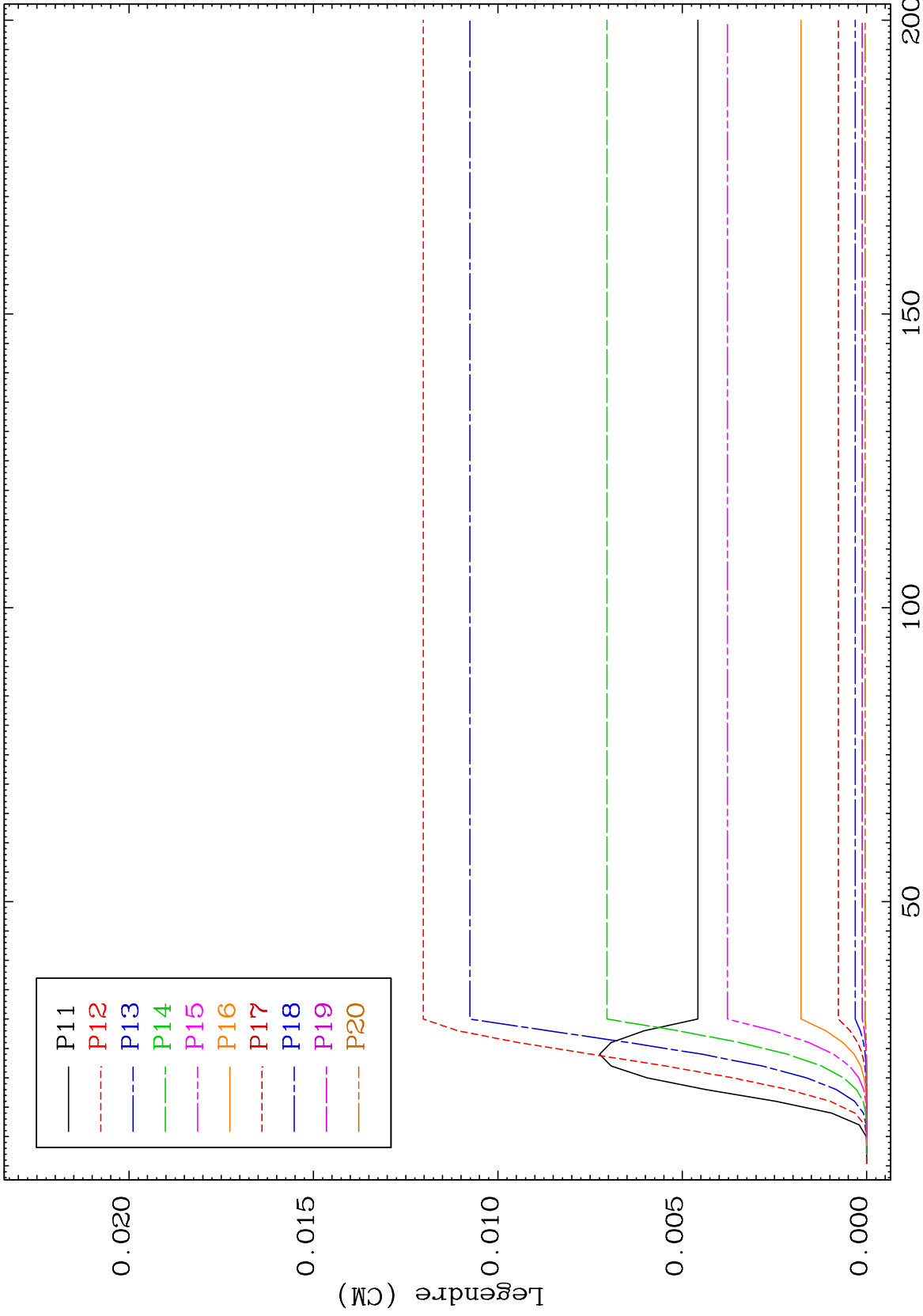
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



73

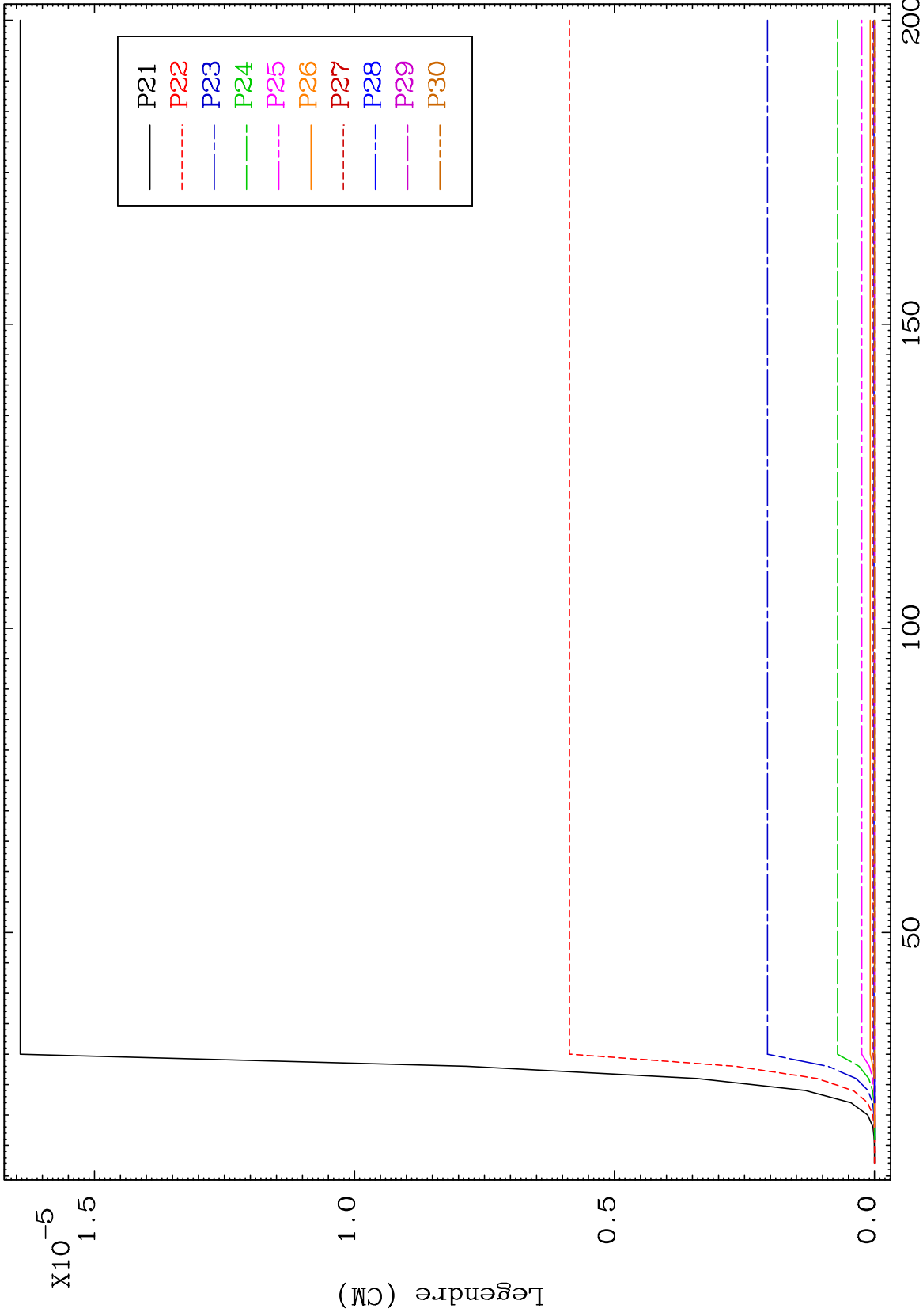
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



74

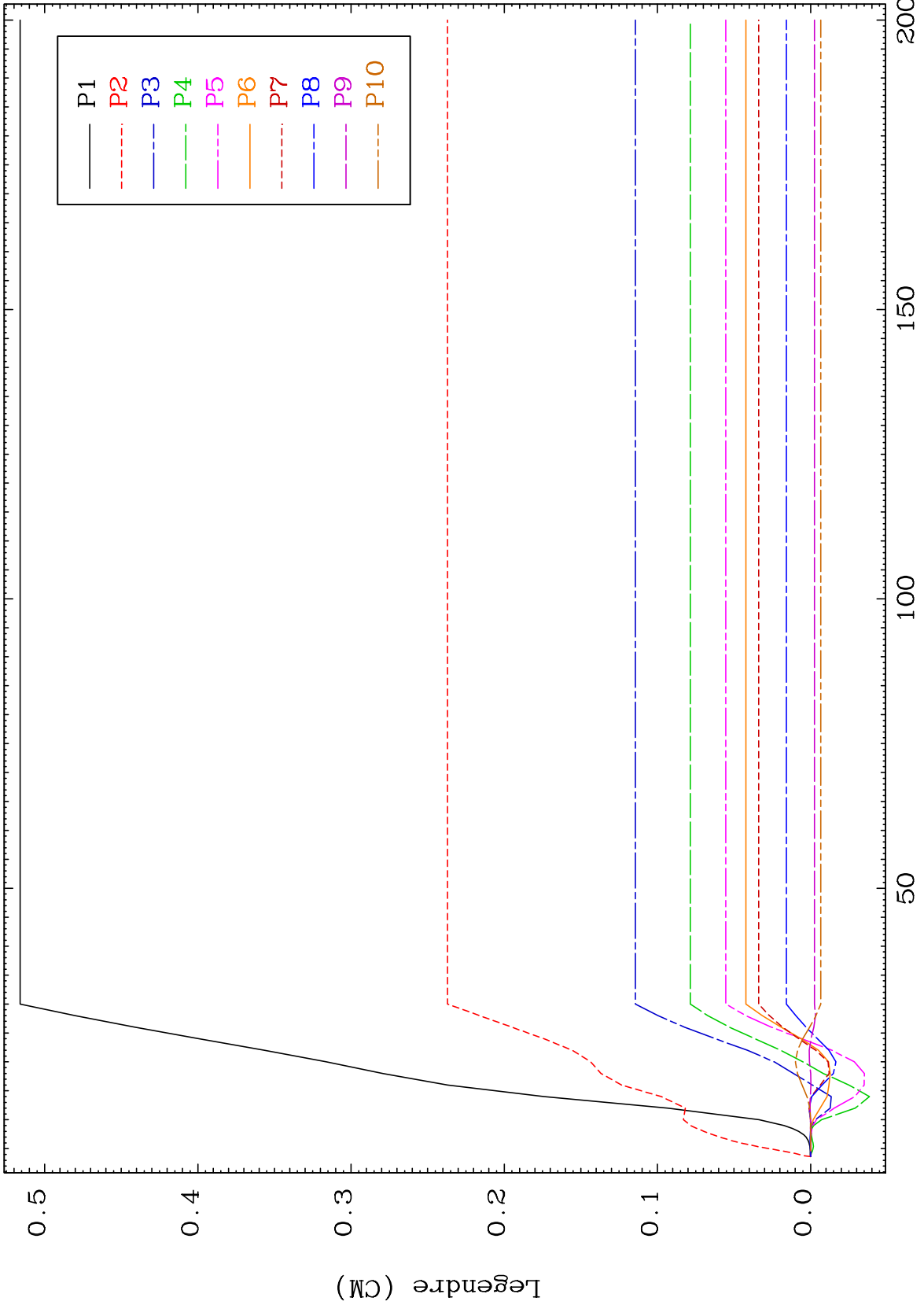
Incident Energy (MeV)

17-Cl-41

MAT 1743 MT= 70 (n,n') Level Legendre Coefficients

17-Cl-41

17-Cl-41

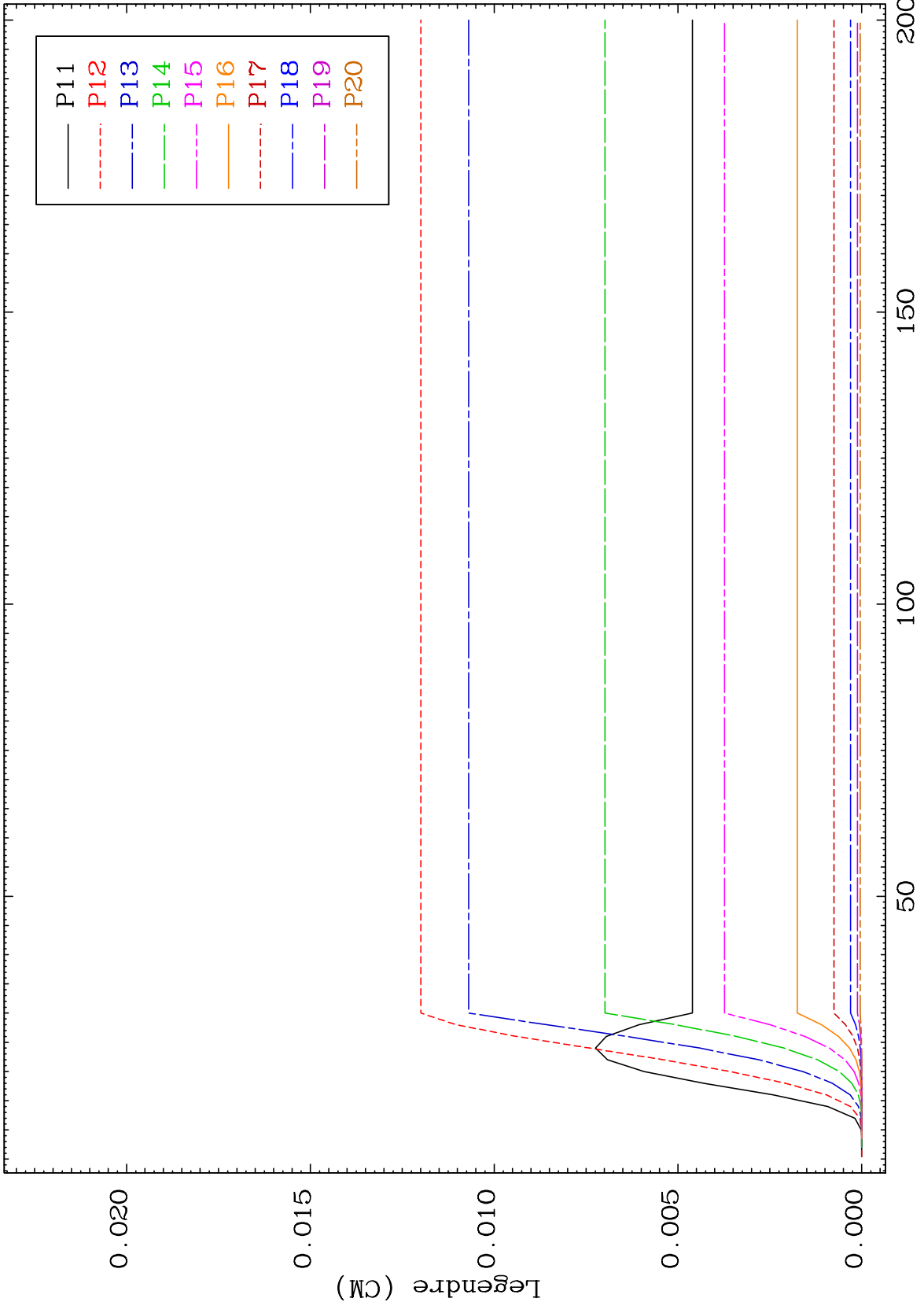


75

MAT 1743

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

17-Cl-41



76

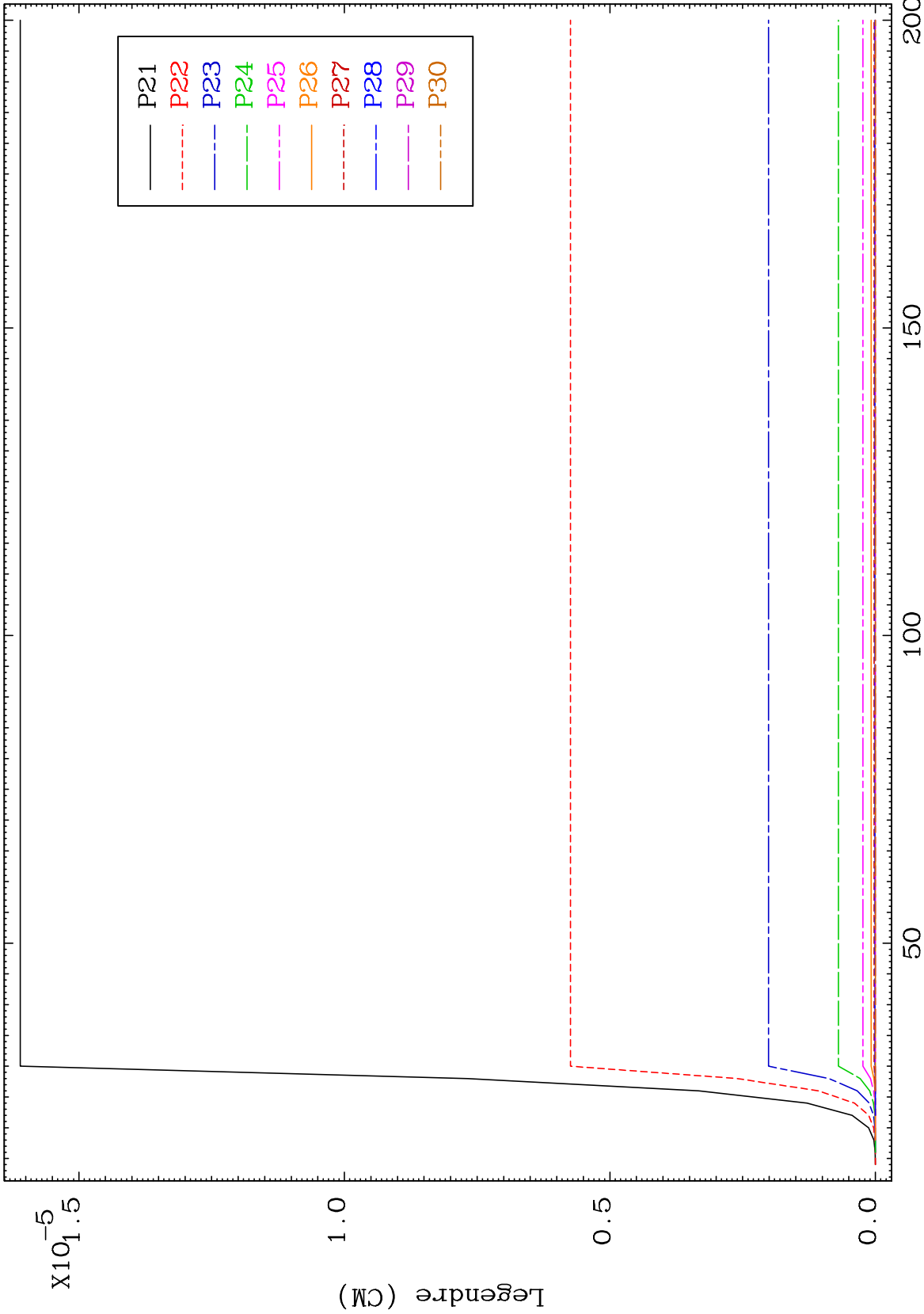
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



77

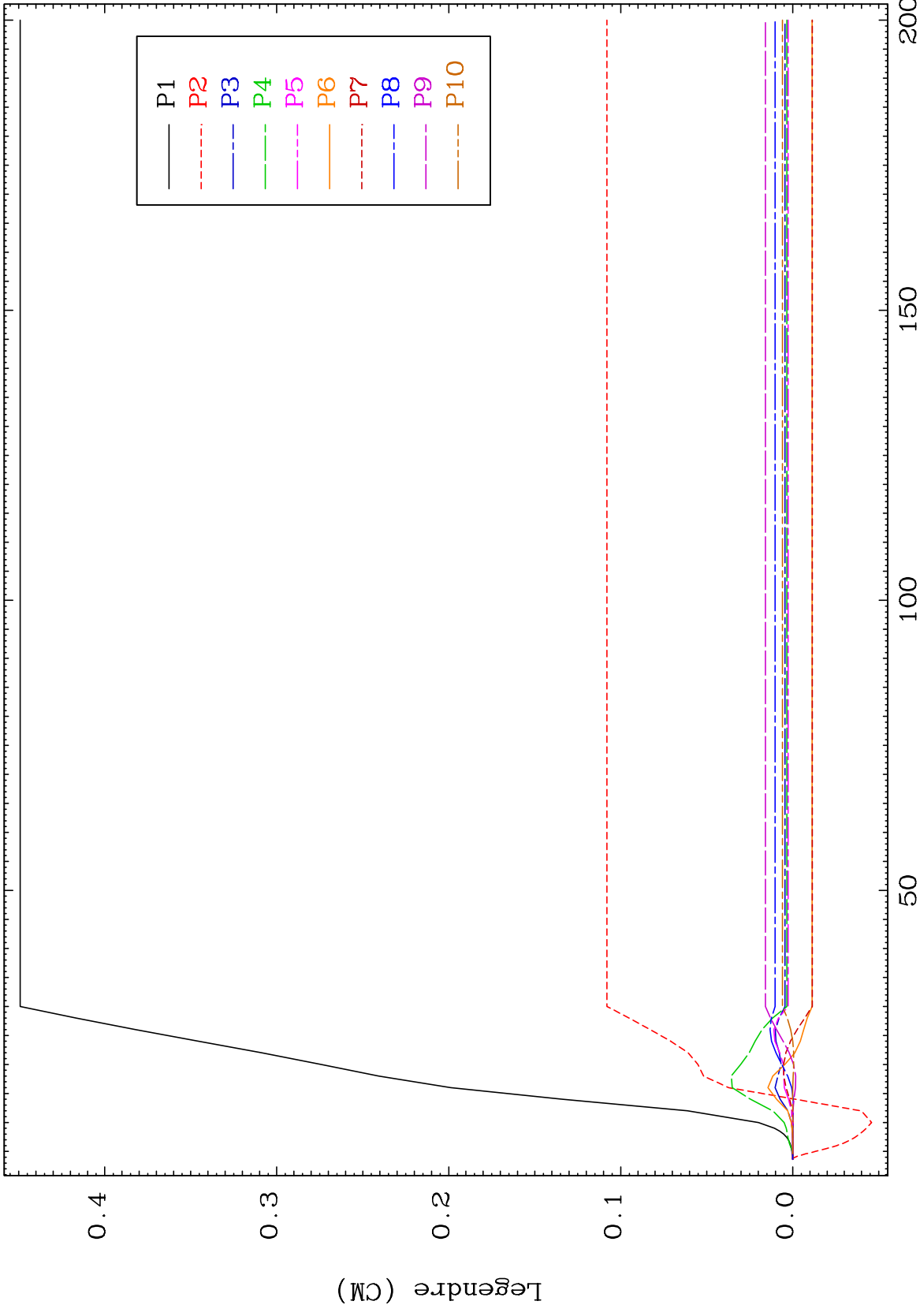
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



78

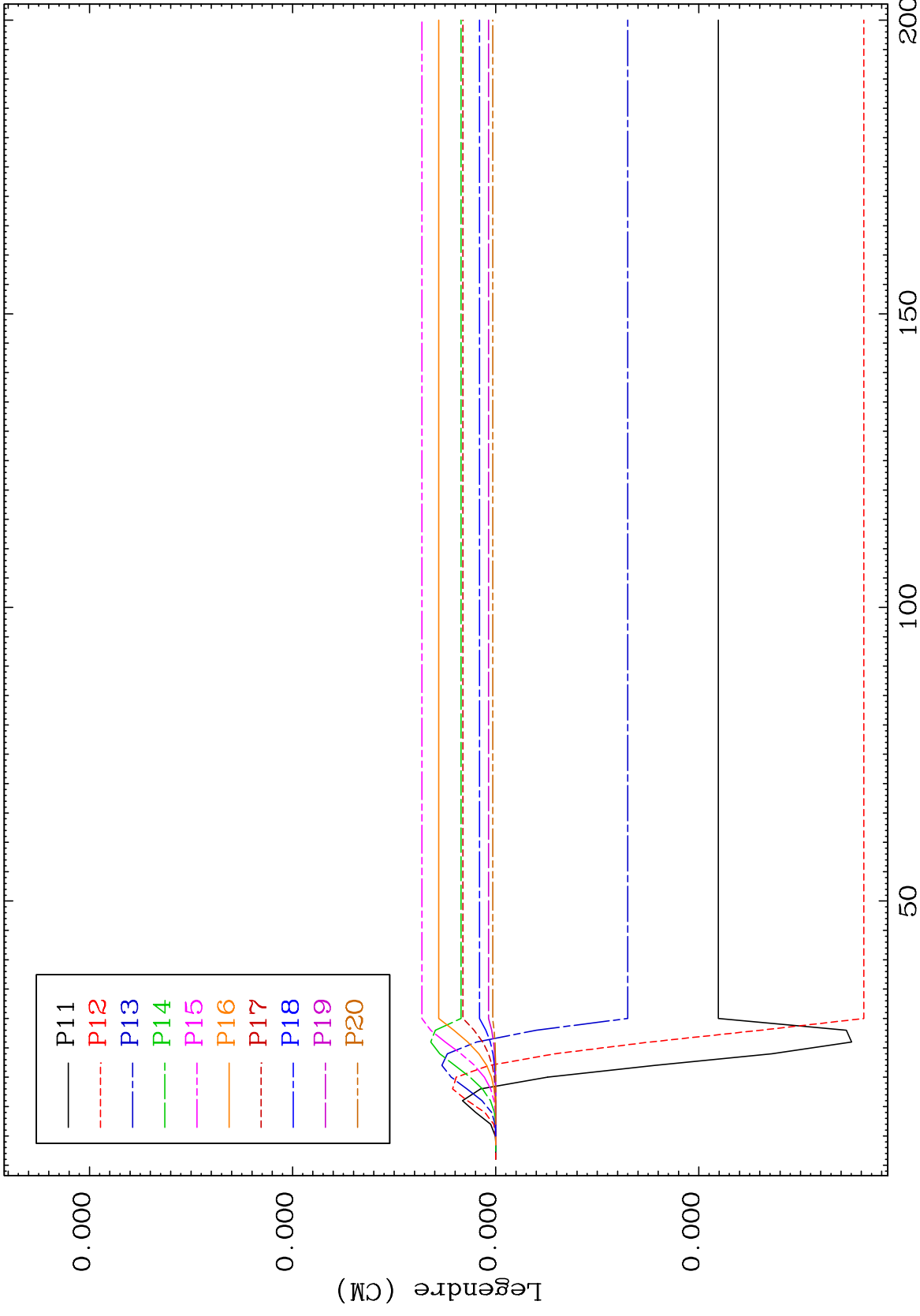
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



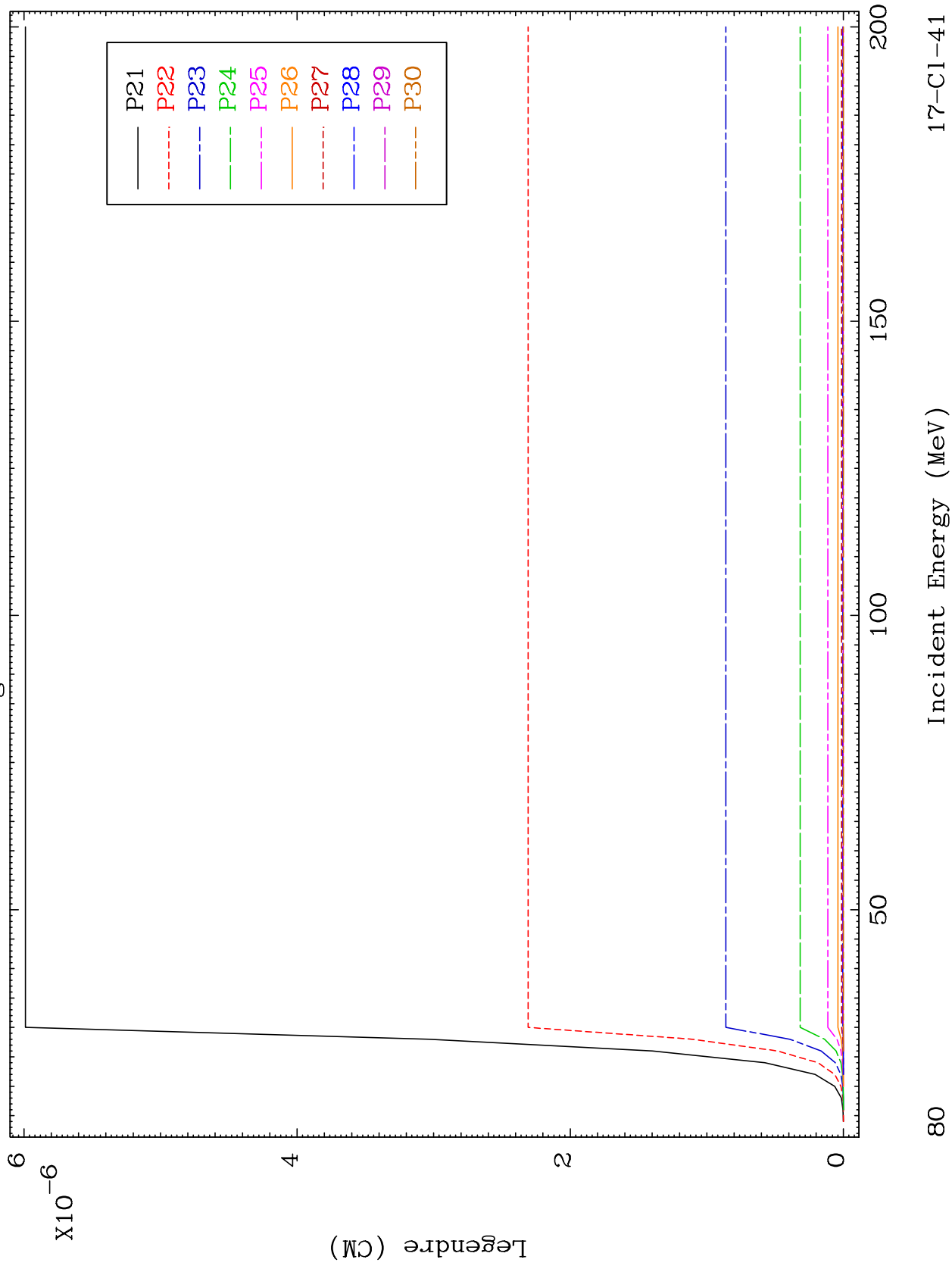
79

17-Cl-41

MAT 1743

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

17-Cl-41



80

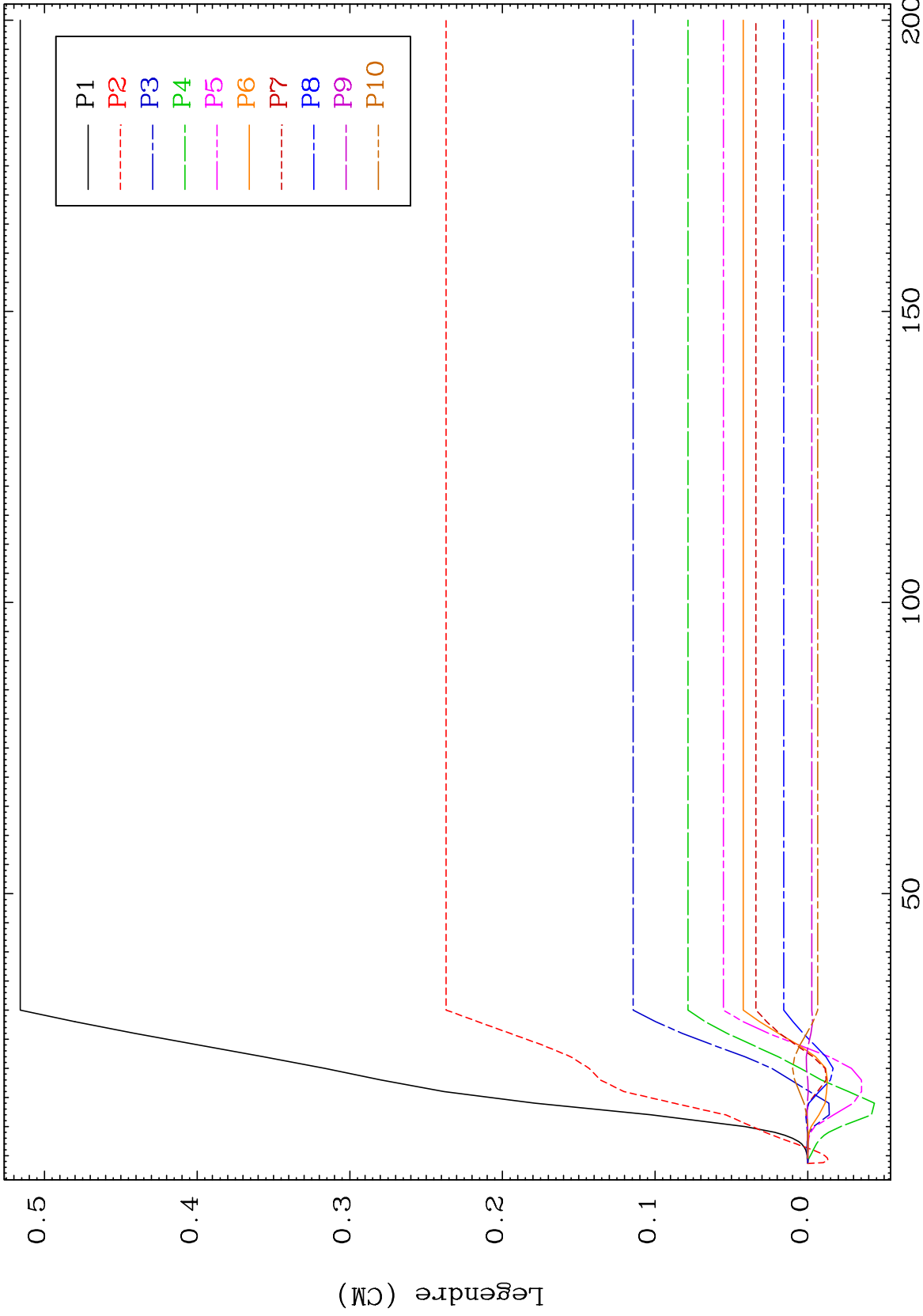
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



81

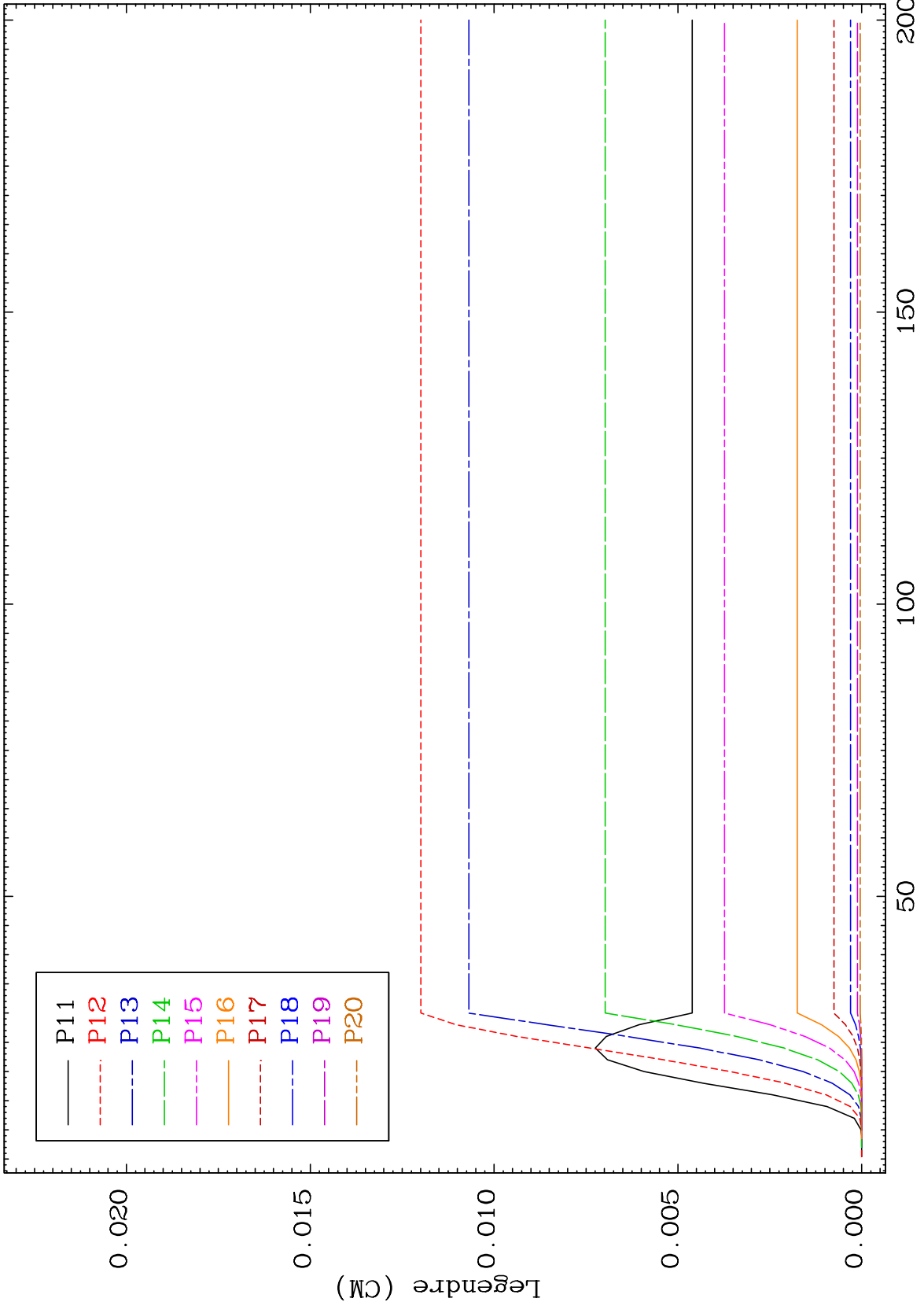
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



82

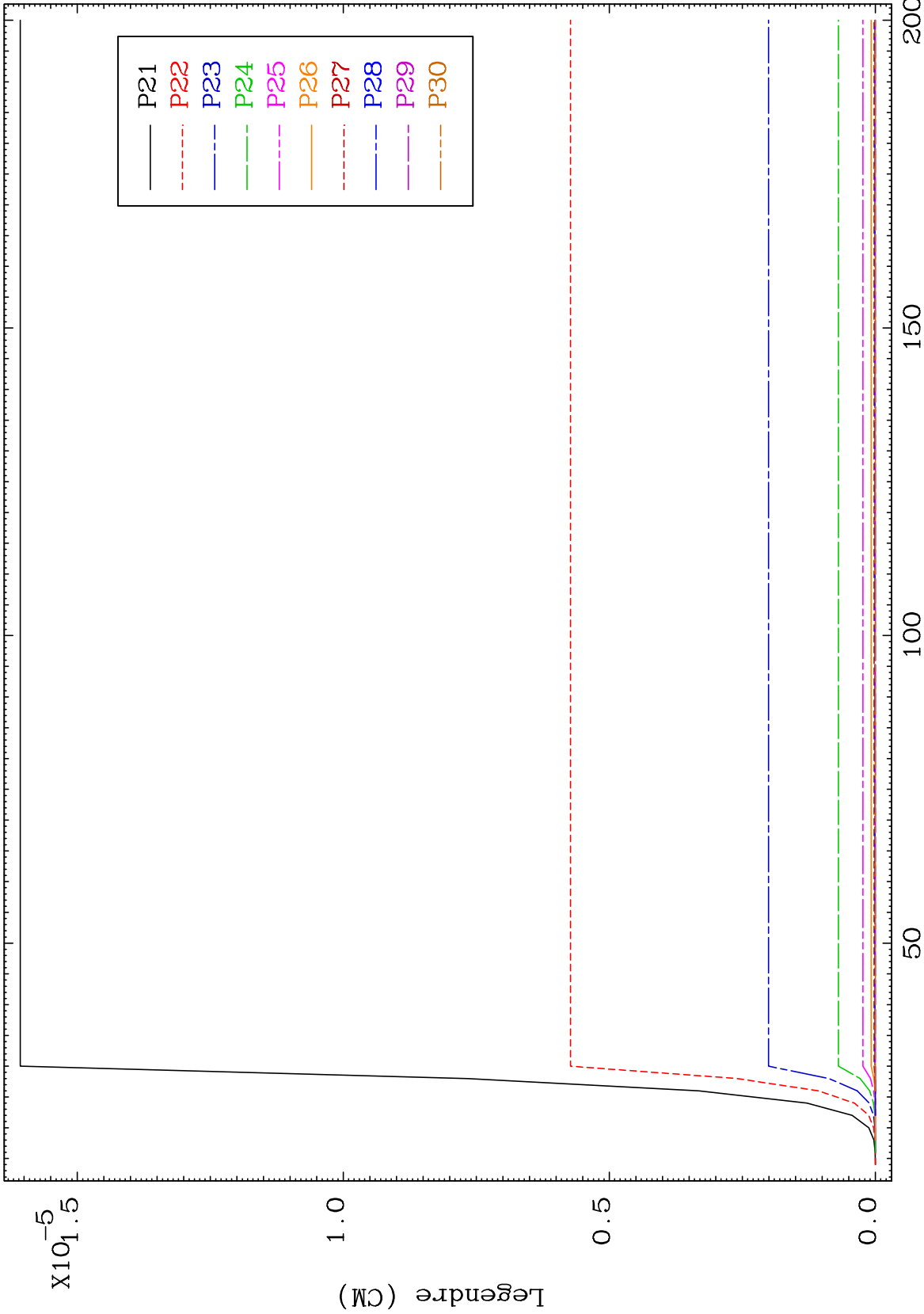
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



83

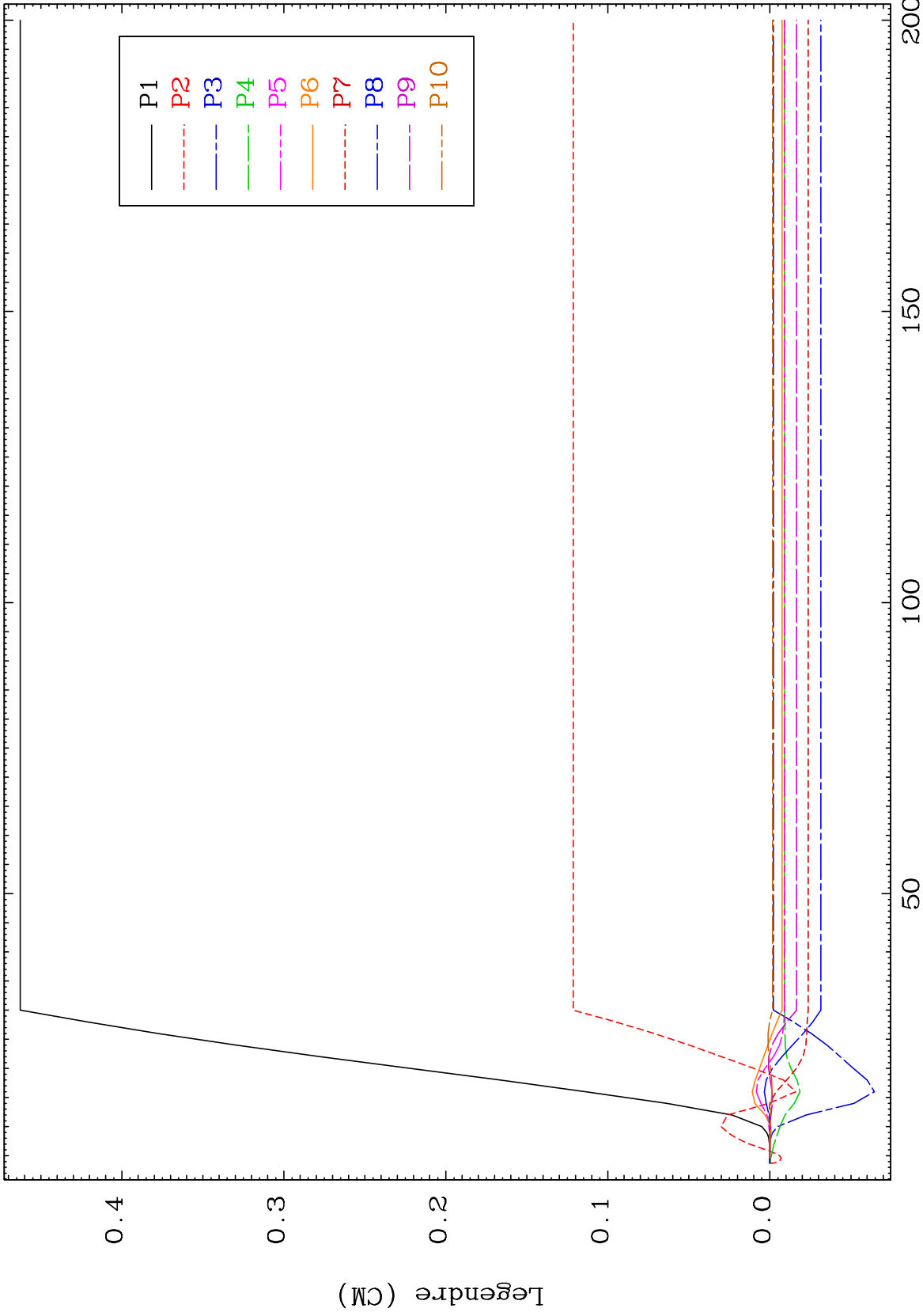
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



84

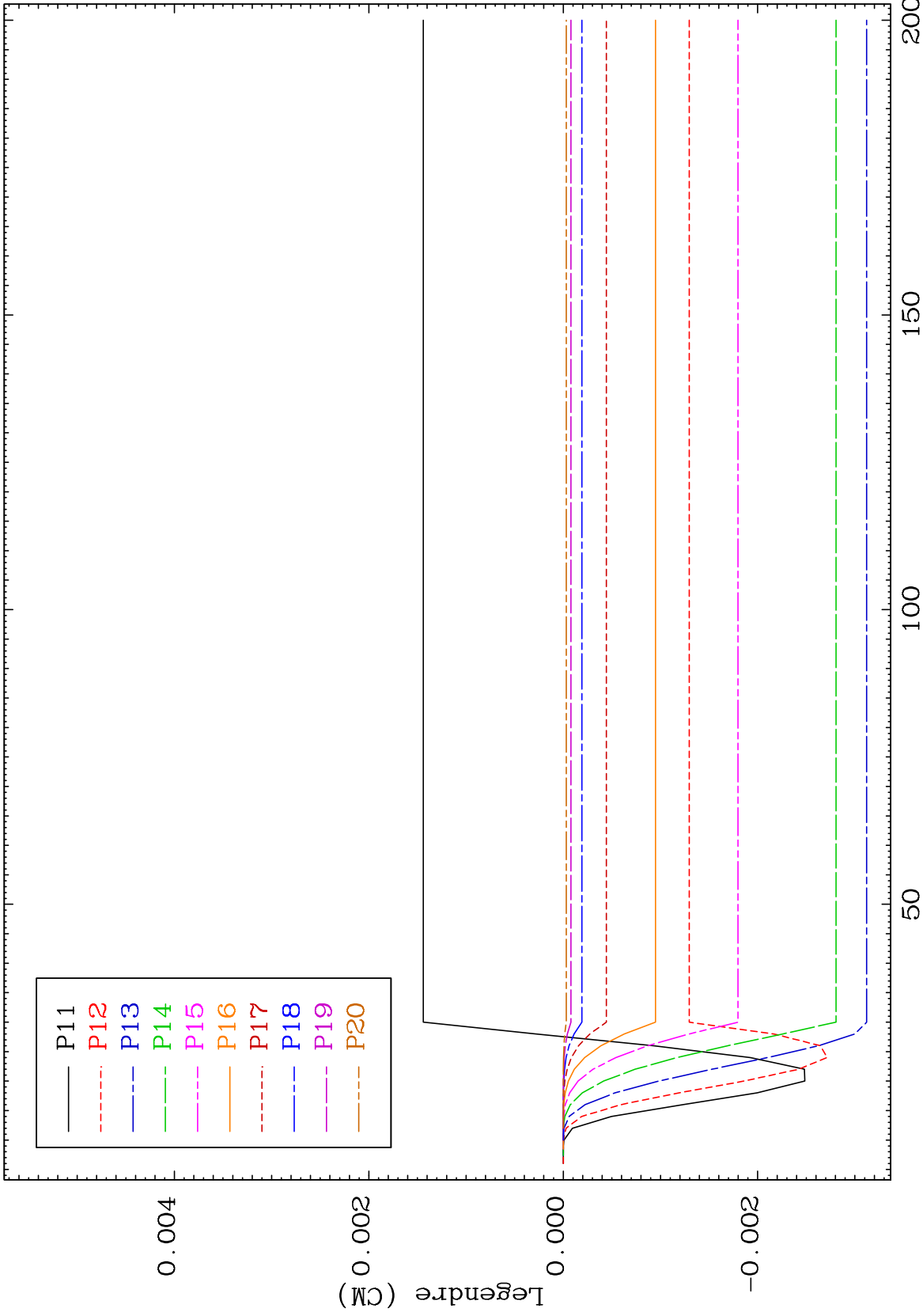
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41

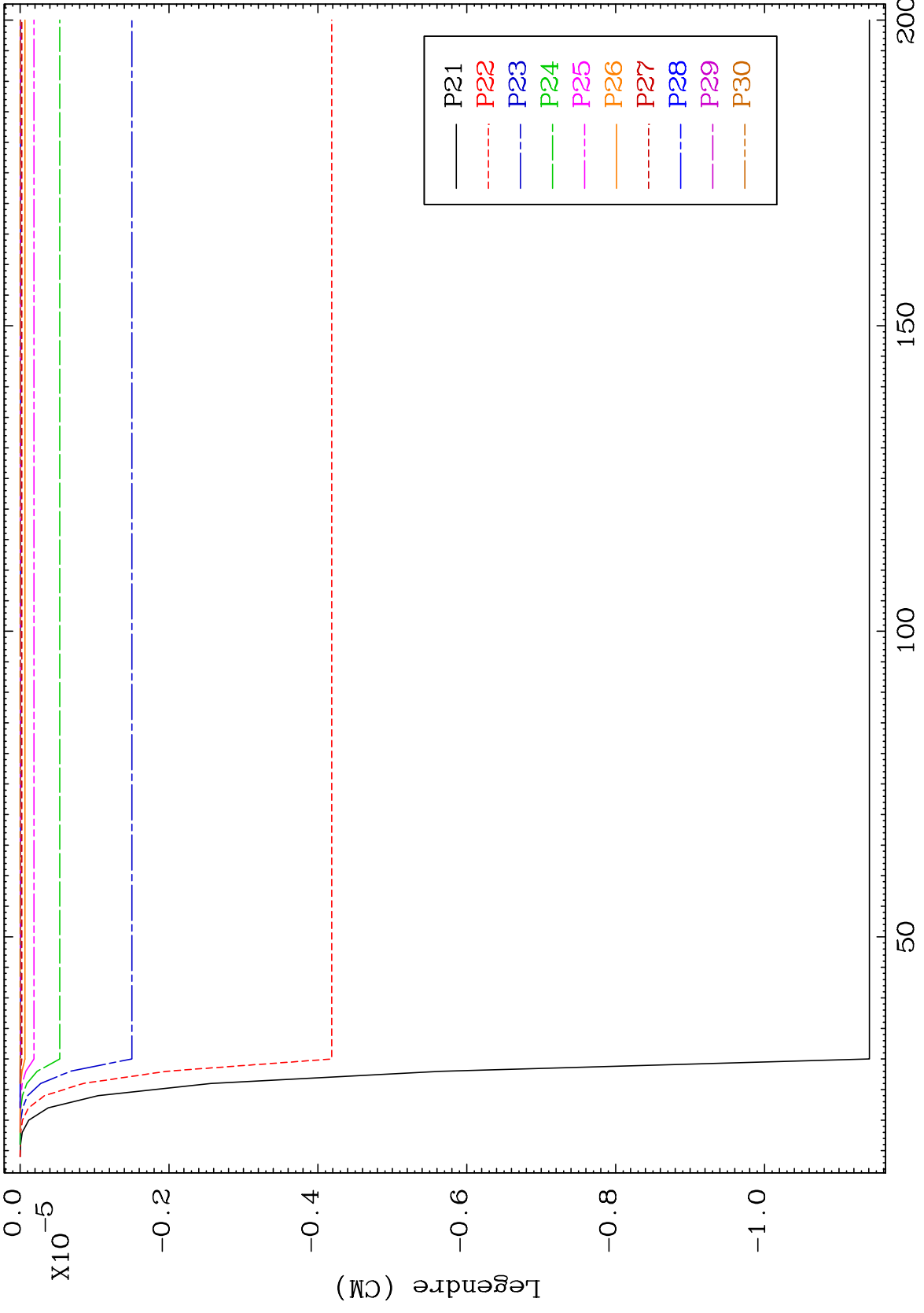


85

Incident Energy (MeV)

17-Cl-41

MAT 1743 MT= 73 (n,n') Level Legendre Coefficients 17-Cl-41

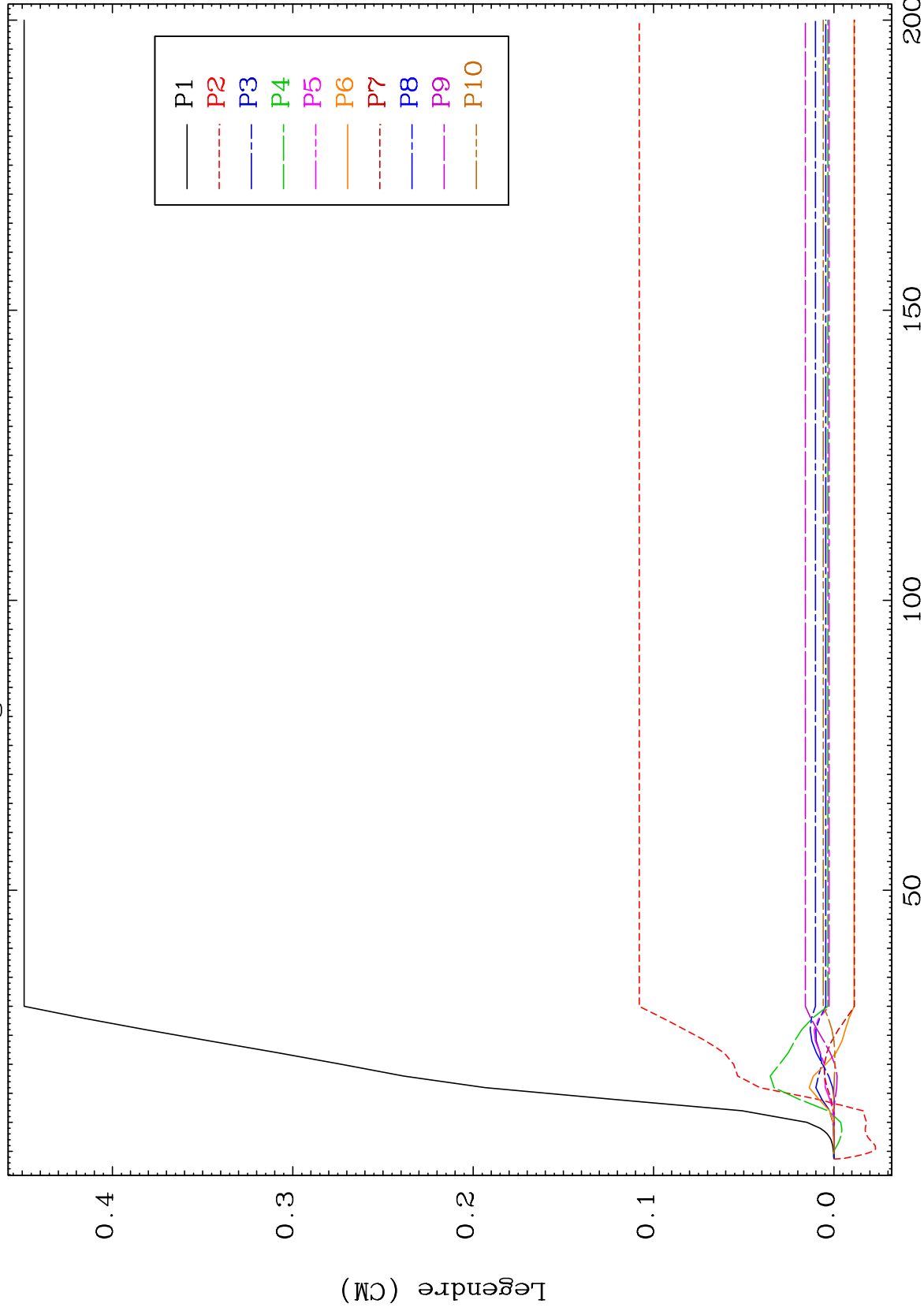


86 17-Cl-41

MAT 1743

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

17-Cl-41



87

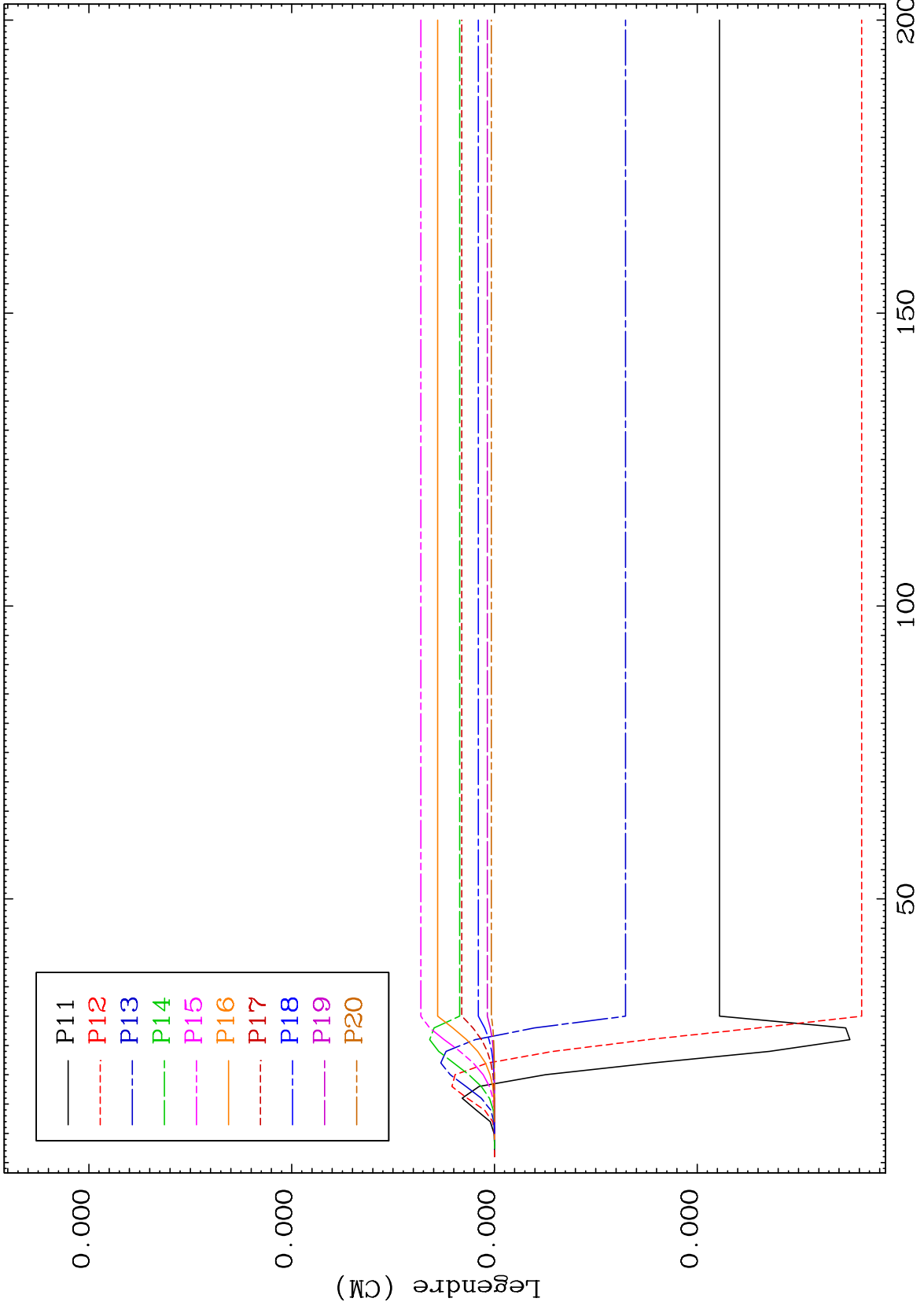
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

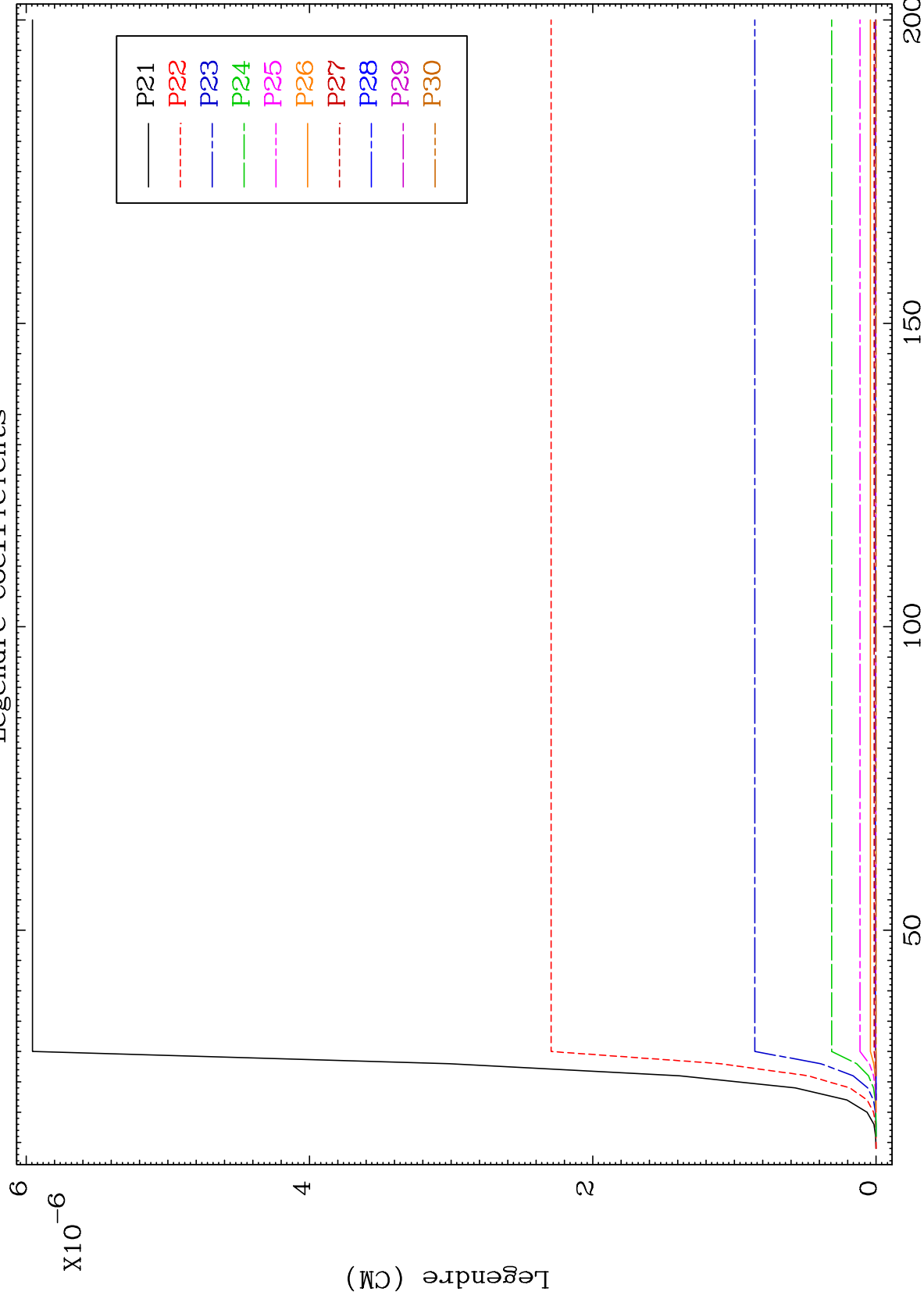
17-Cl-41



MAT 1743

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

17-Cl-41

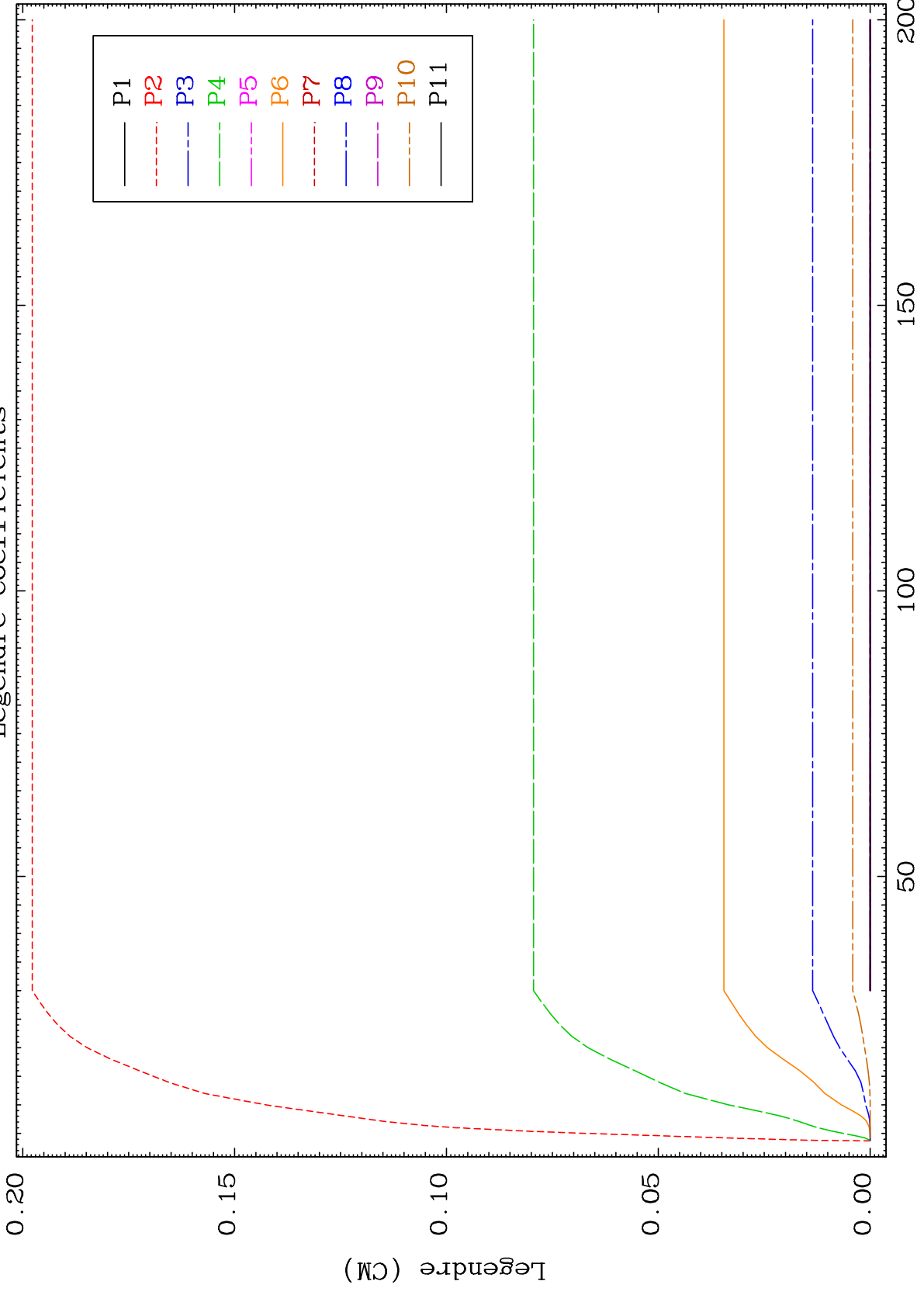


89

17-Cl-41

17-Cl-41

MAT 1743 MT= 75 (n,n') Level Legendre Coefficients 17-Cl-41

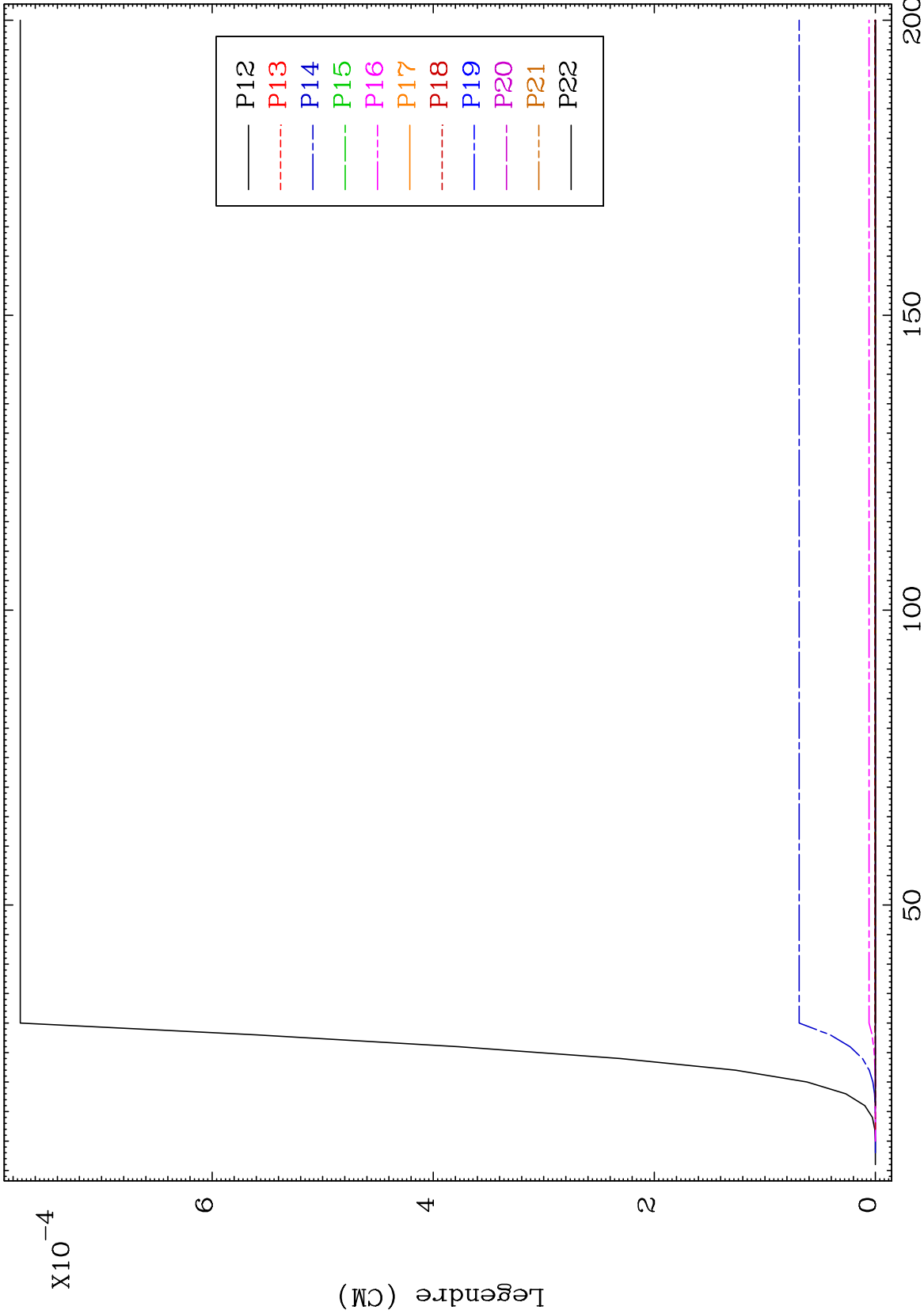


17-Cl-41

MAT 1743

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

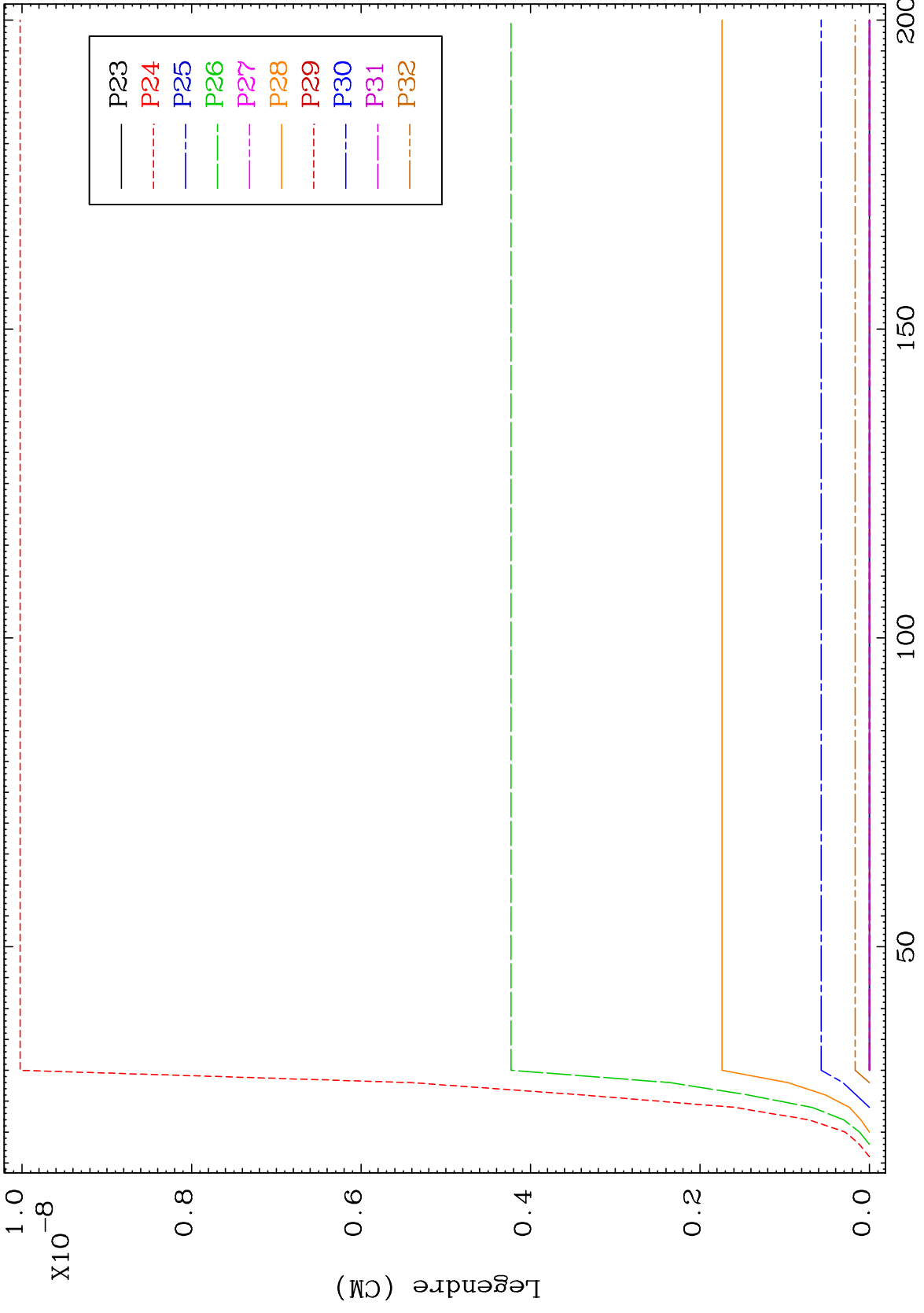
17-Cl-41



91

17-Cl-41

MAT 1743 MT= 75 (n,n') Level Legendre Coefficients 17-Cl-41

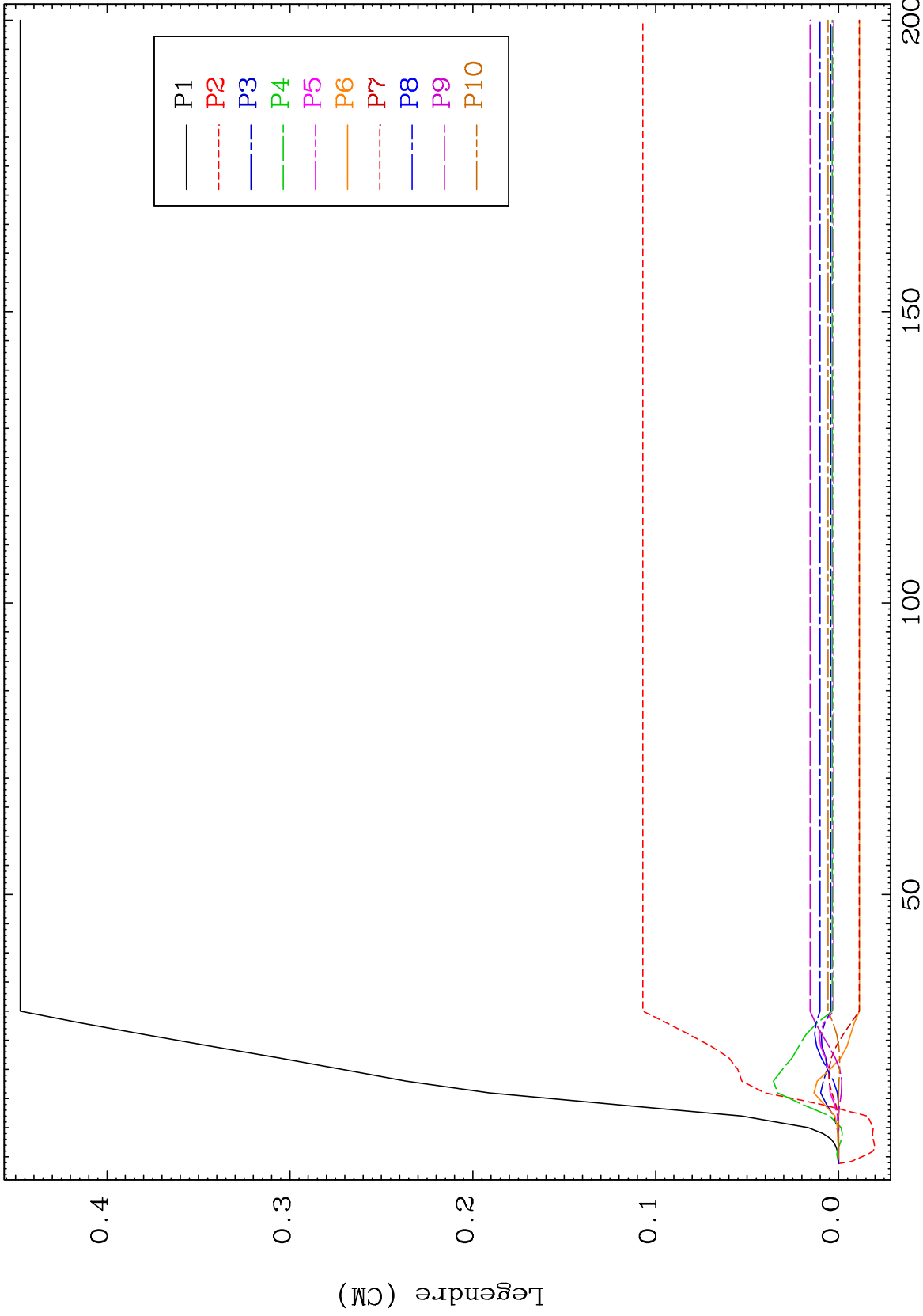


92 17-Cl-41

MAT 1743

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

17-Cl-41



93

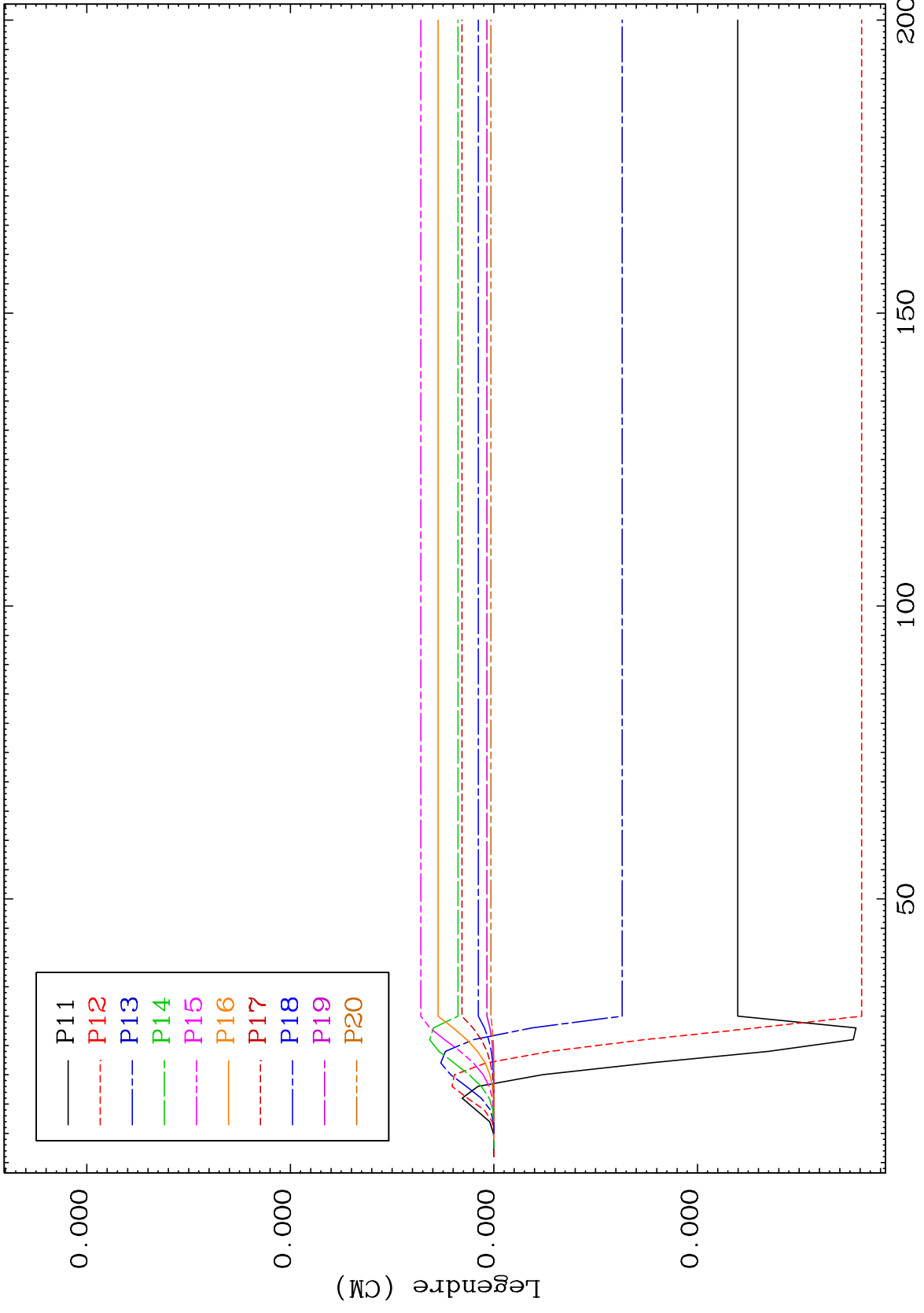
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

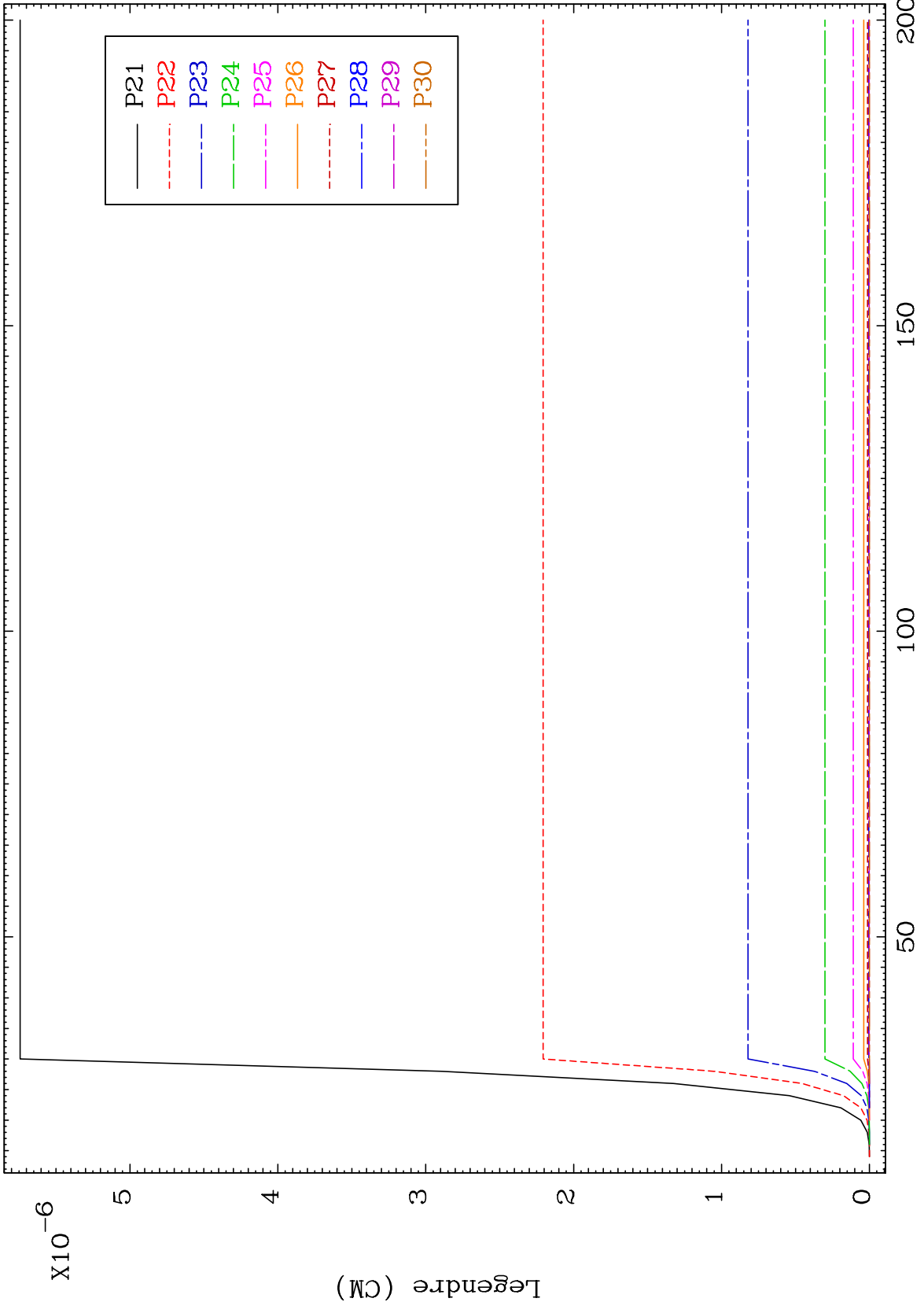
17-Cl-41



MAT 1743

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

17-Cl-41



95

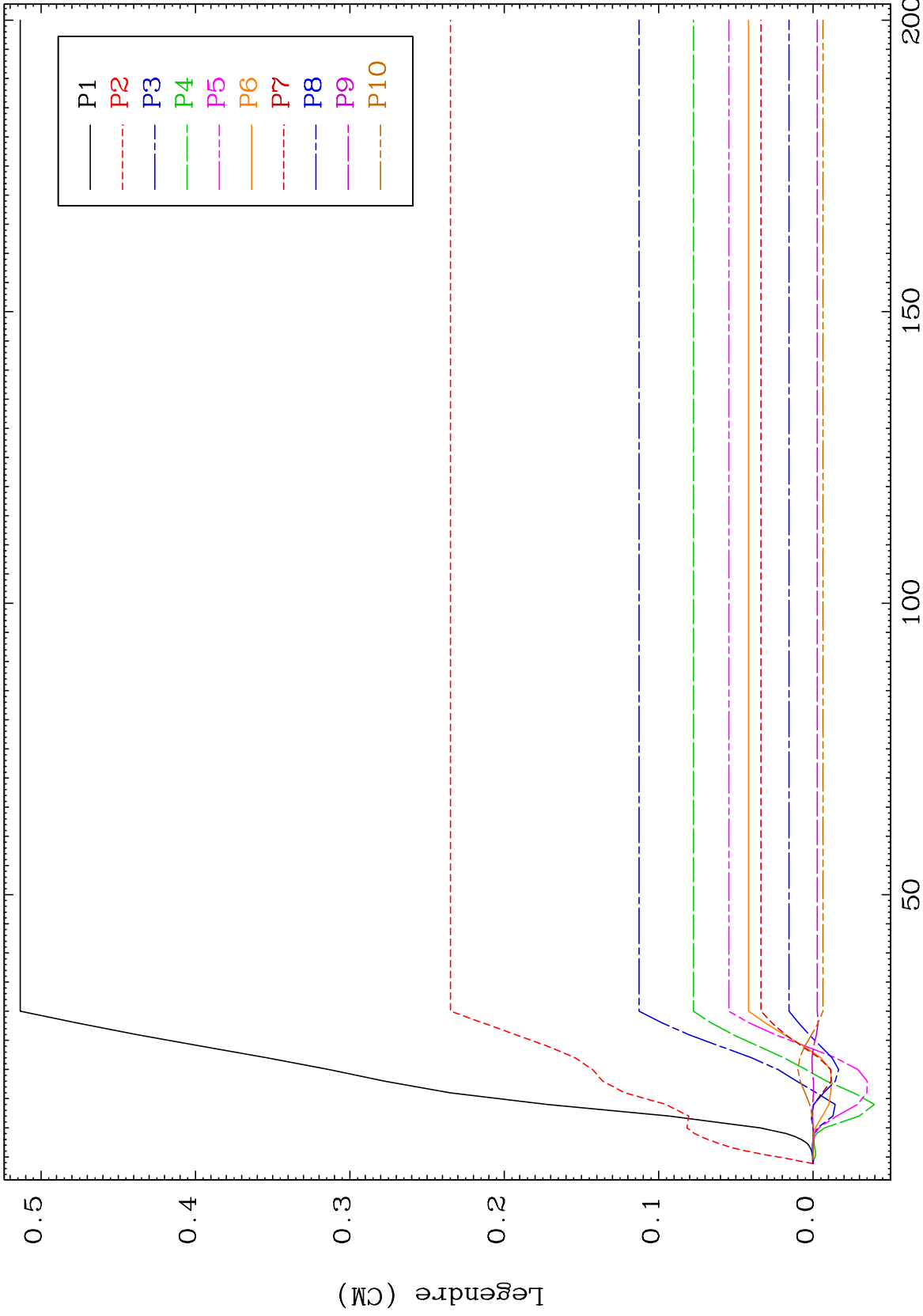
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



96

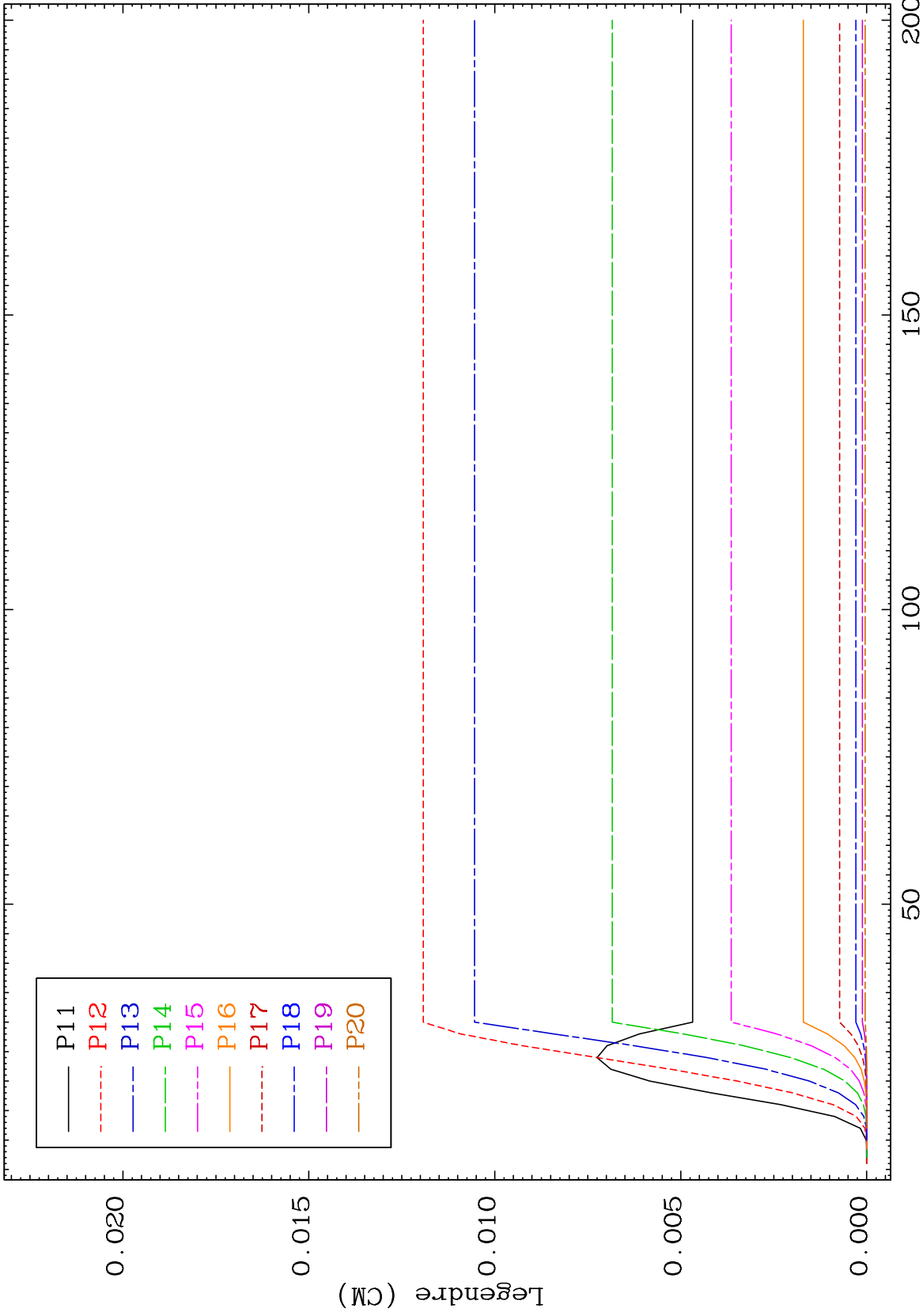
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



97

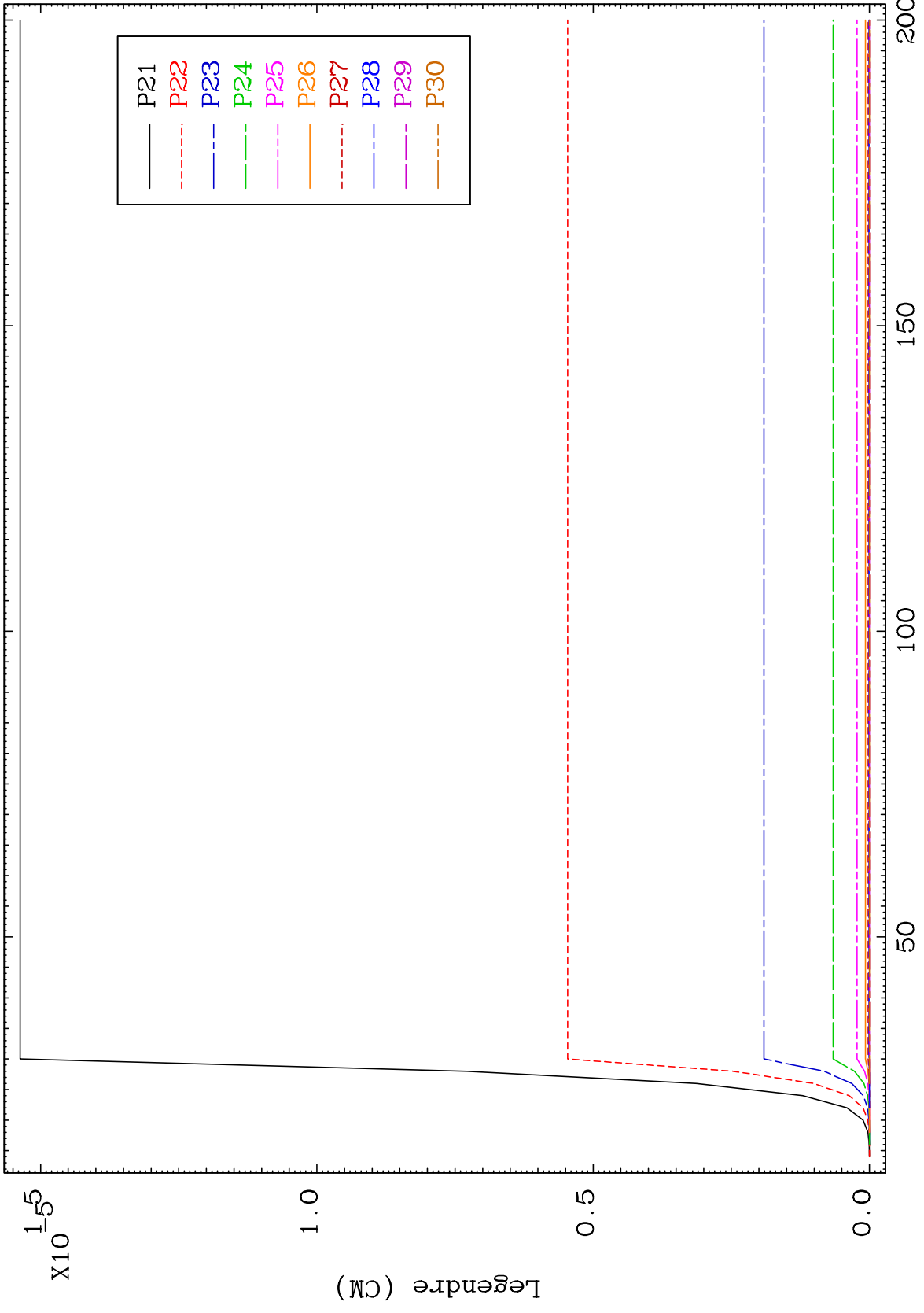
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



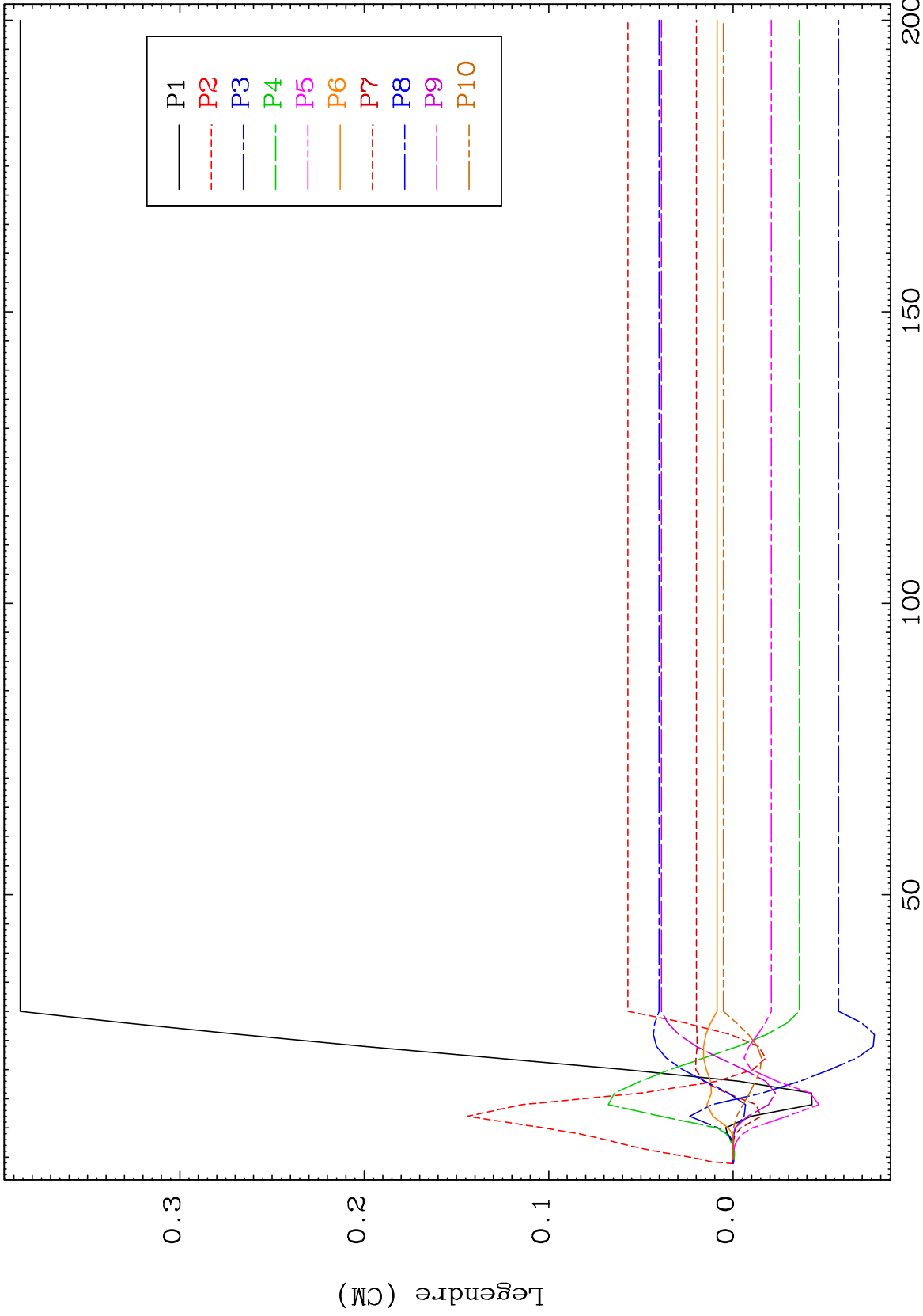
98

17-Cl-41

MAT 1743

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

17-Cl-41



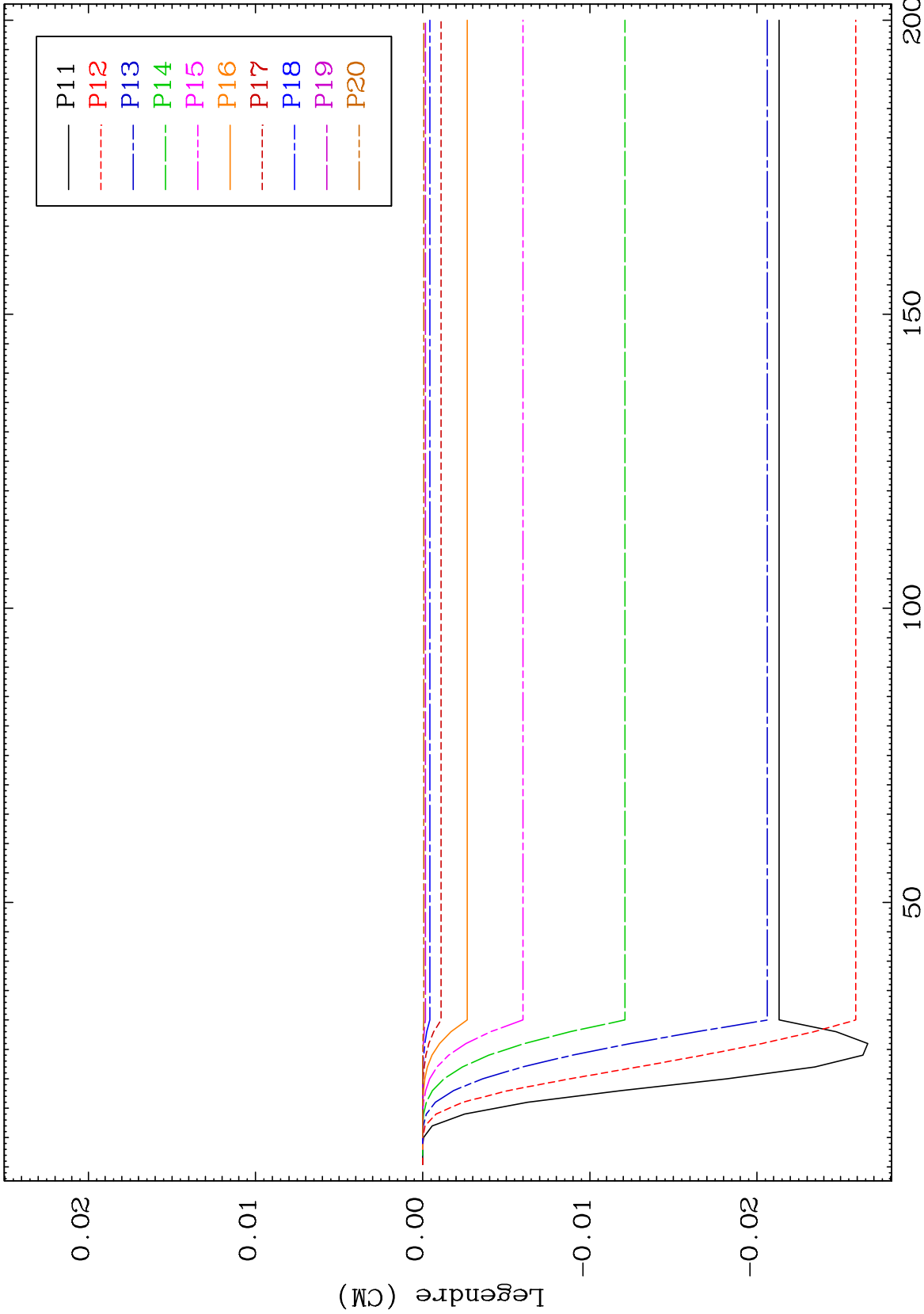
99

17-Cl-41

MAT 1743

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

17-Cl-41

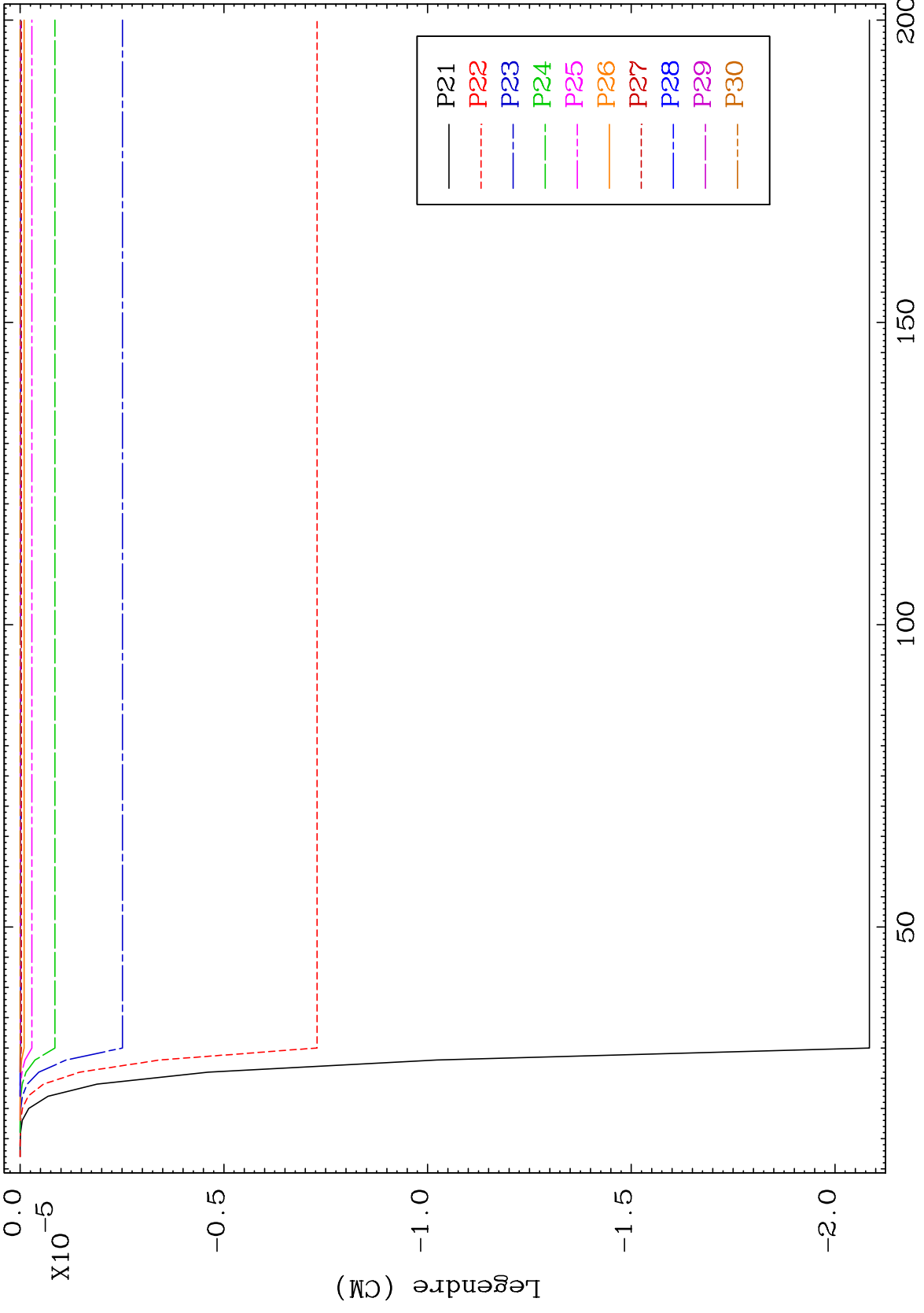


100

Incident Energy (MeV)

17-Cl-41

MAT 1743 MT= 78 (n,n') Level Legendre Coefficients 17-Cl-41

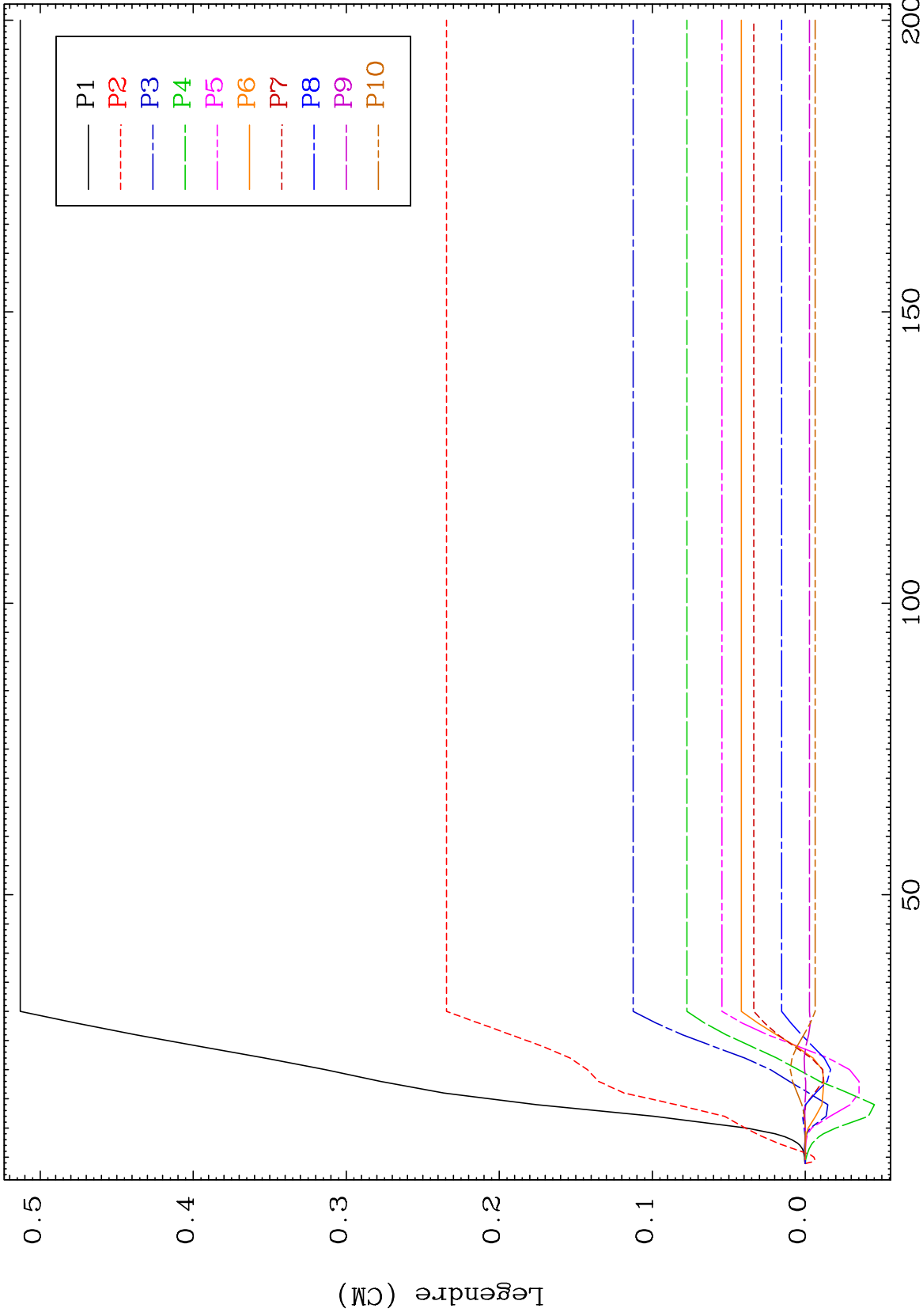


101 Incident Energy (MeV) 17-Cl-41

MAT 1743

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

17-Cl-41



102

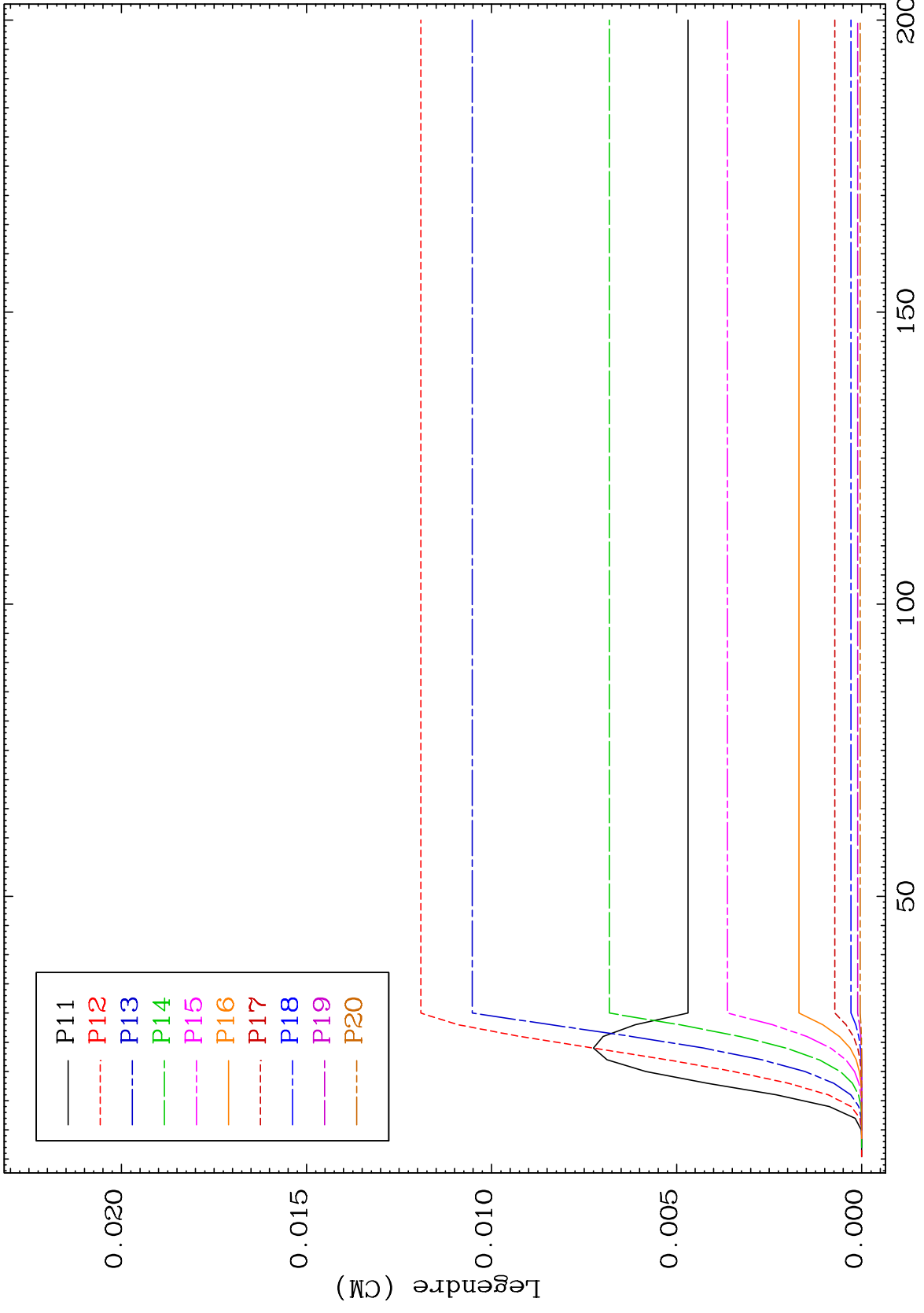
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



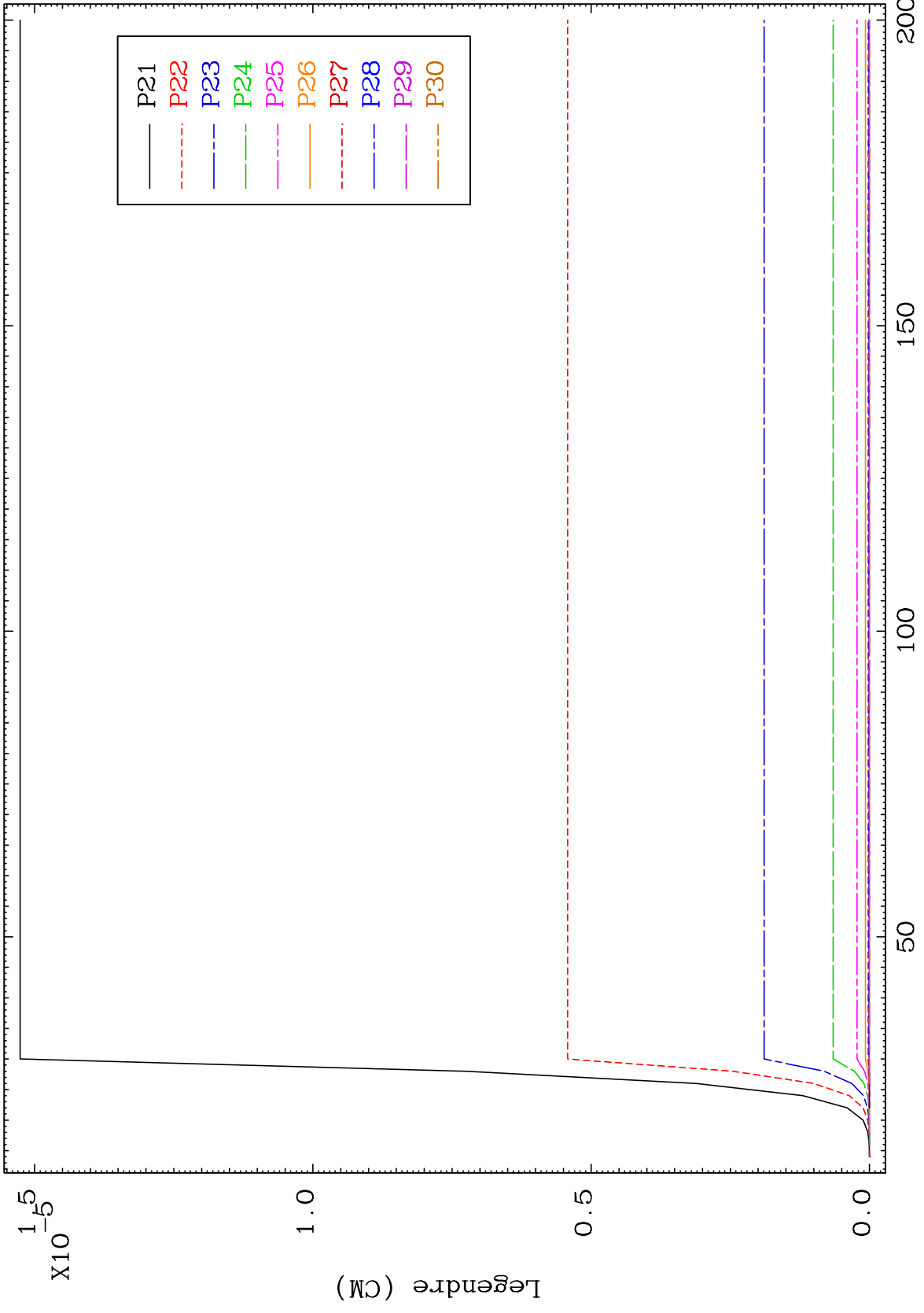
103

17-Cl-41

MAT 1743

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

17-Cl-41



104

Incident Energy (MeV)

17-Cl-41

