

Program EVALPLOT
(Version 2018-1)

by

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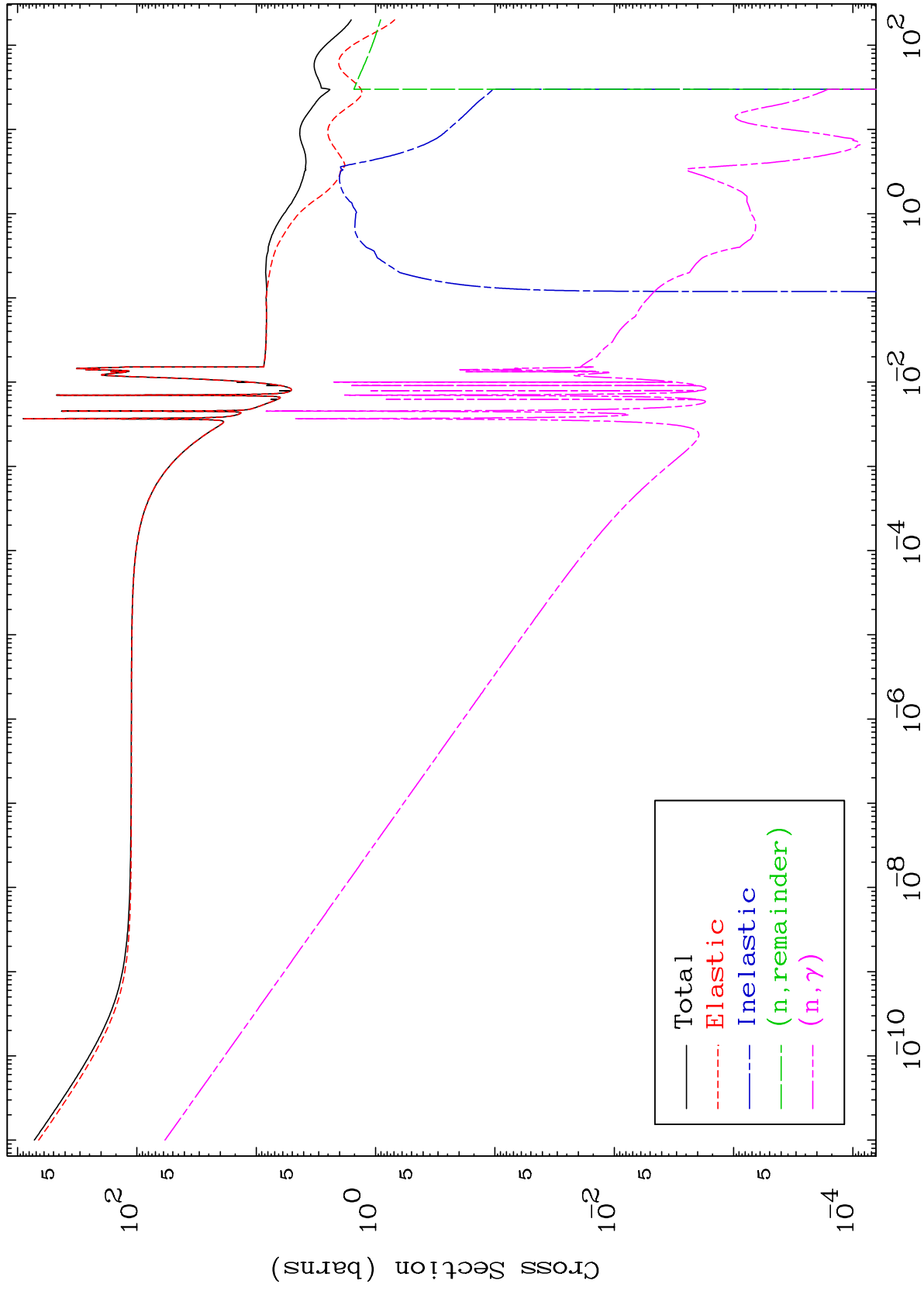
Press Mouse Button to Start

MAT 3670

Major

293 Kelvin Cross Sections

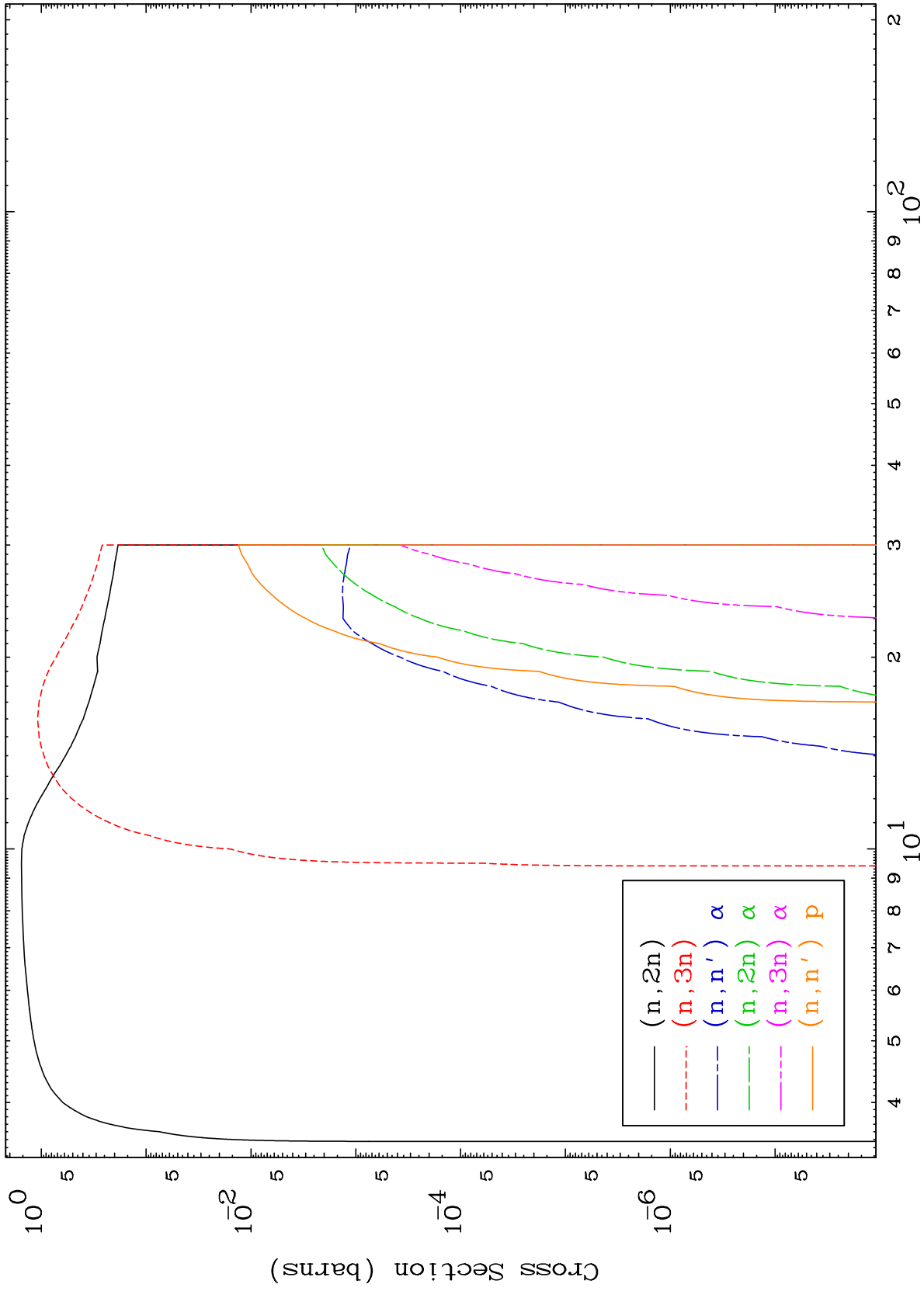
36-Kr-93



MAT 3670

Neutron Production
293 Kelvin Cross Sections

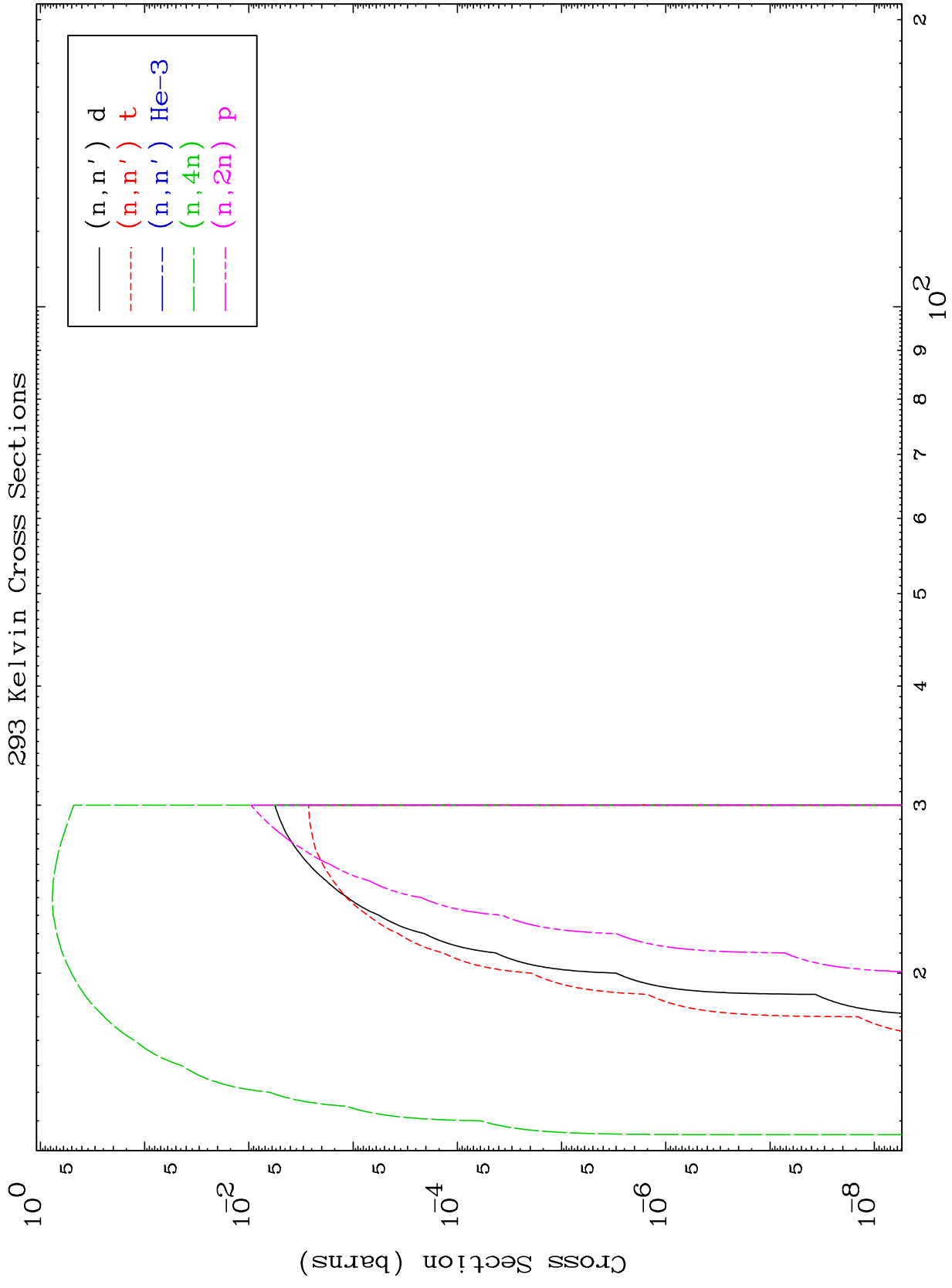
36-Kr-93



2

Incident Energy (MeV)

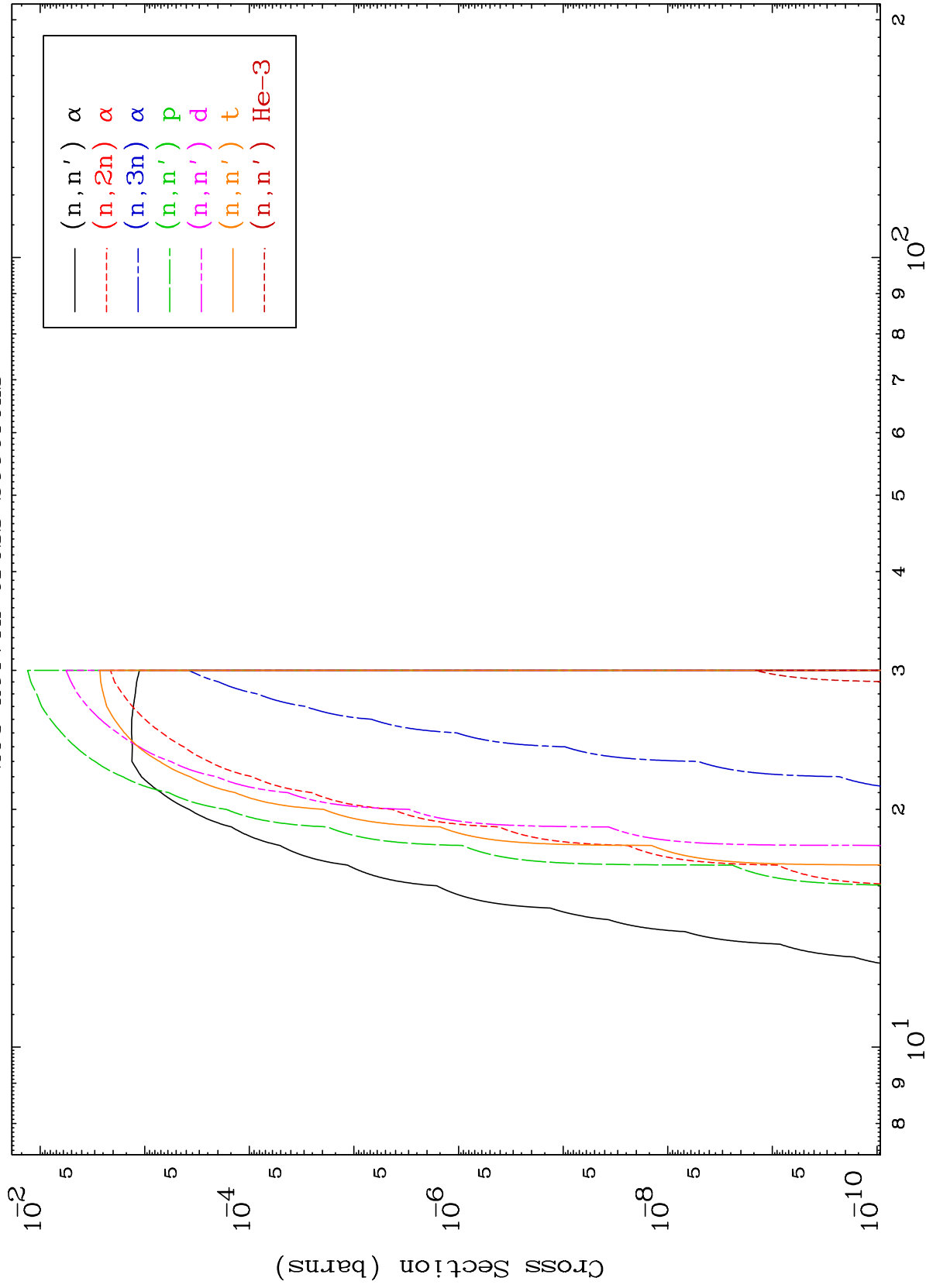
36-Kr-93



MAT 3670

Charged Particle
293 Kelvin Cross Sections

36-Kr-93



4

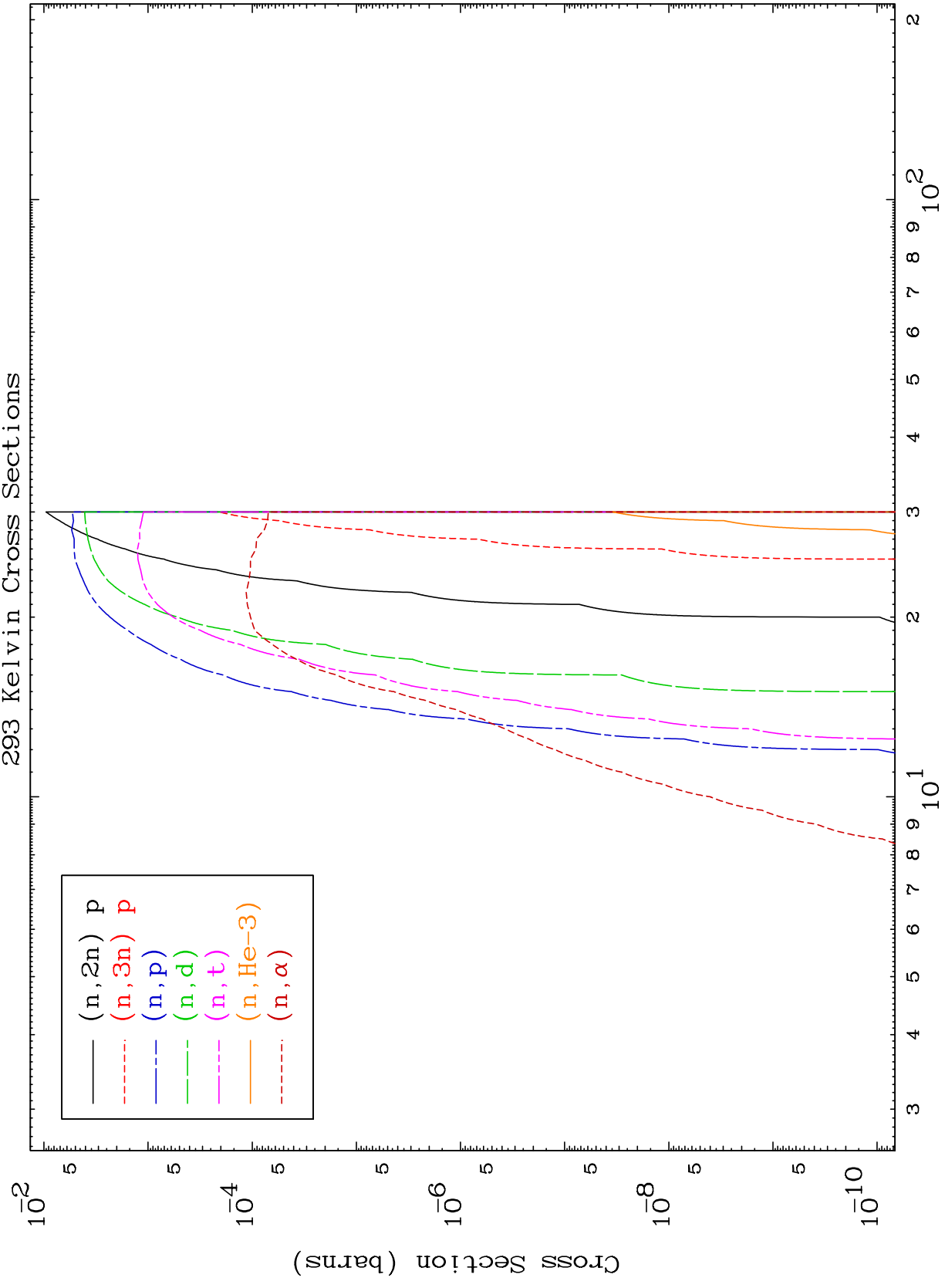
Incident Energy (MeV)

36-Kr-93

MAT 3670

Charged Particle
293 Kelvin Cross Sections

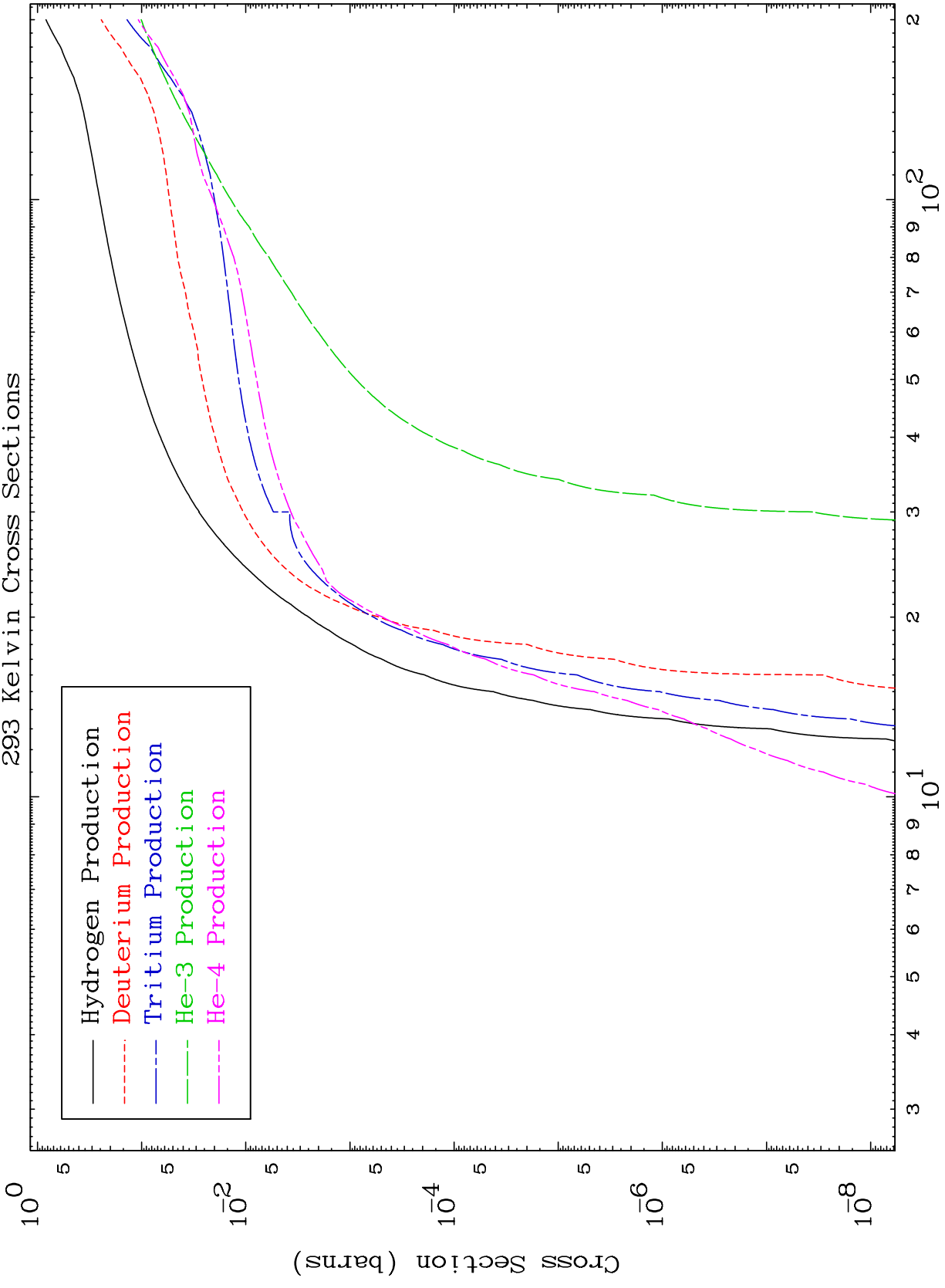
36-Kr-93



MAT 3670

Particle Production
293 Kelvin Cross Sections

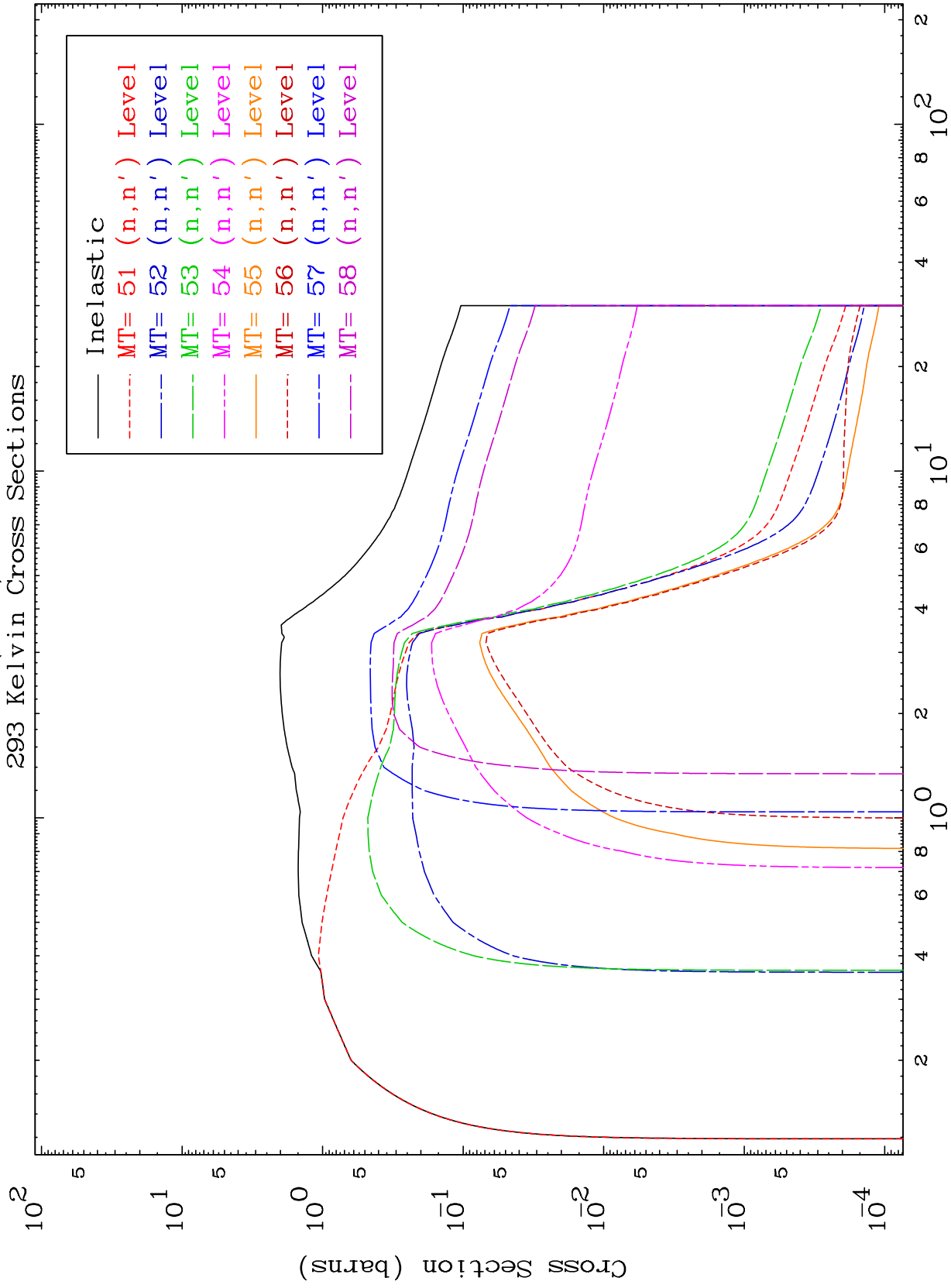
36-Kr-93



6

Incident Energy (MeV)

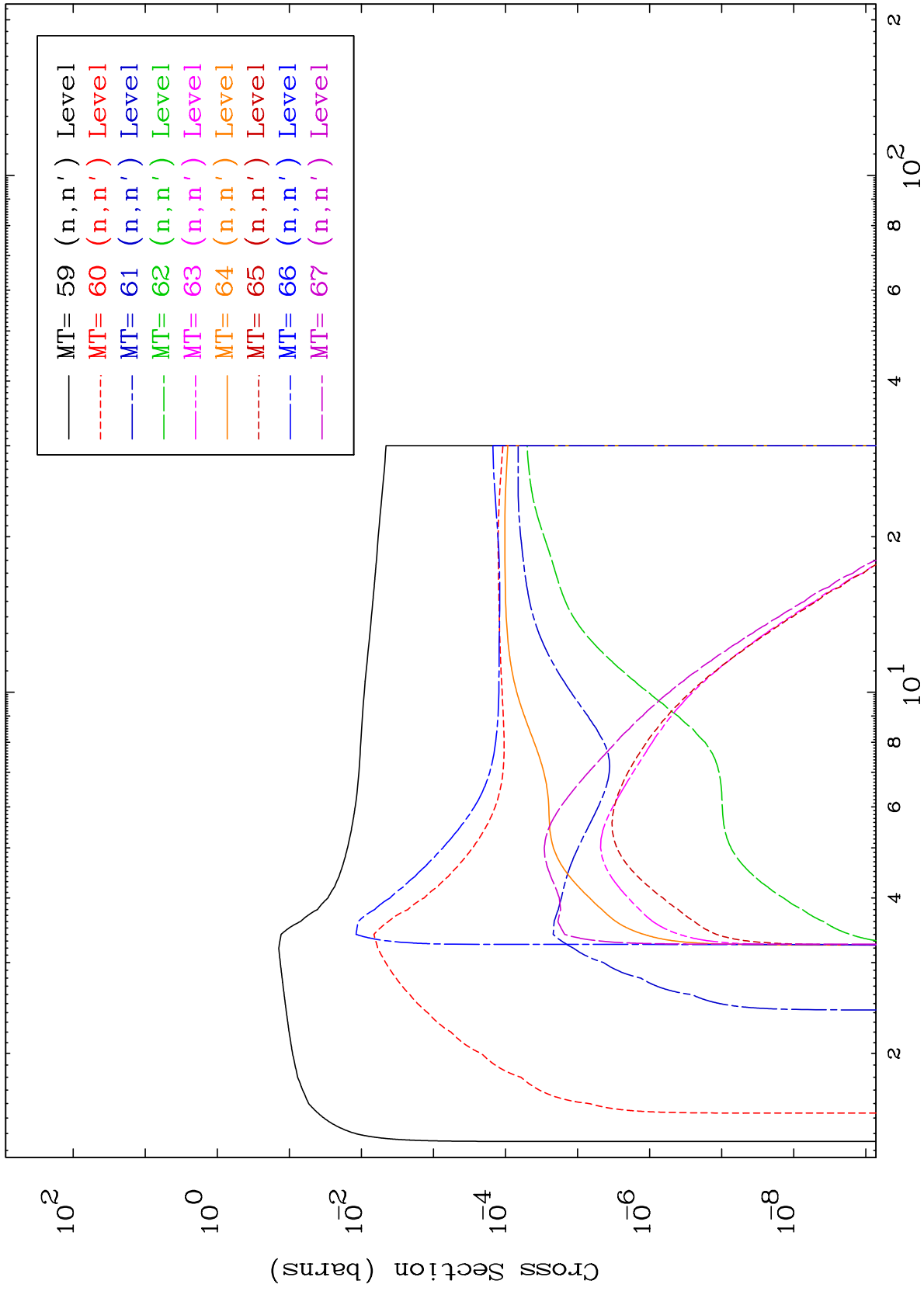
36-Kr-93



MAT 3670

(n,n') Level
293 Kelvin Cross Sections

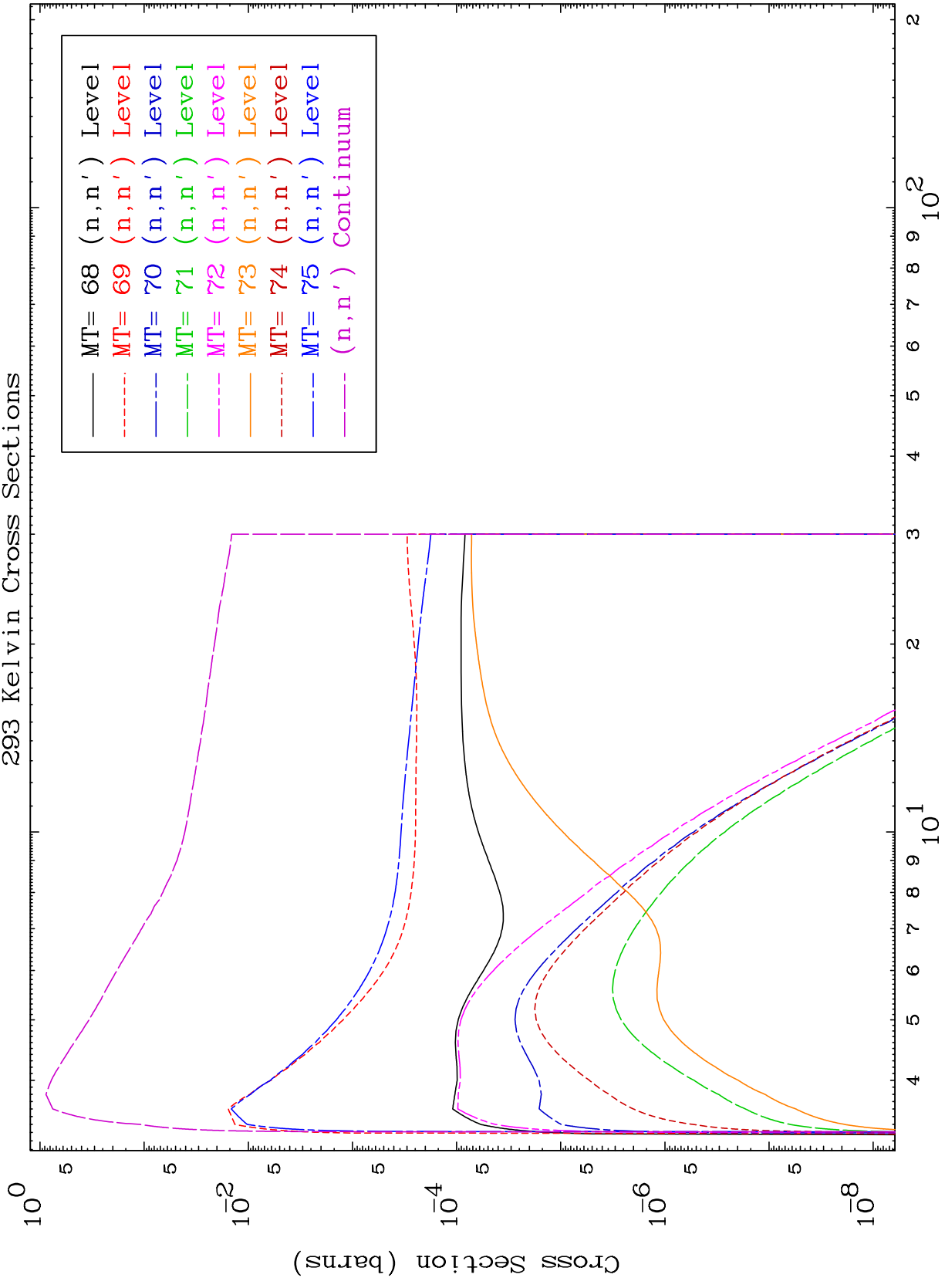
36-Kr-93



8

Incident Energy (MeV)

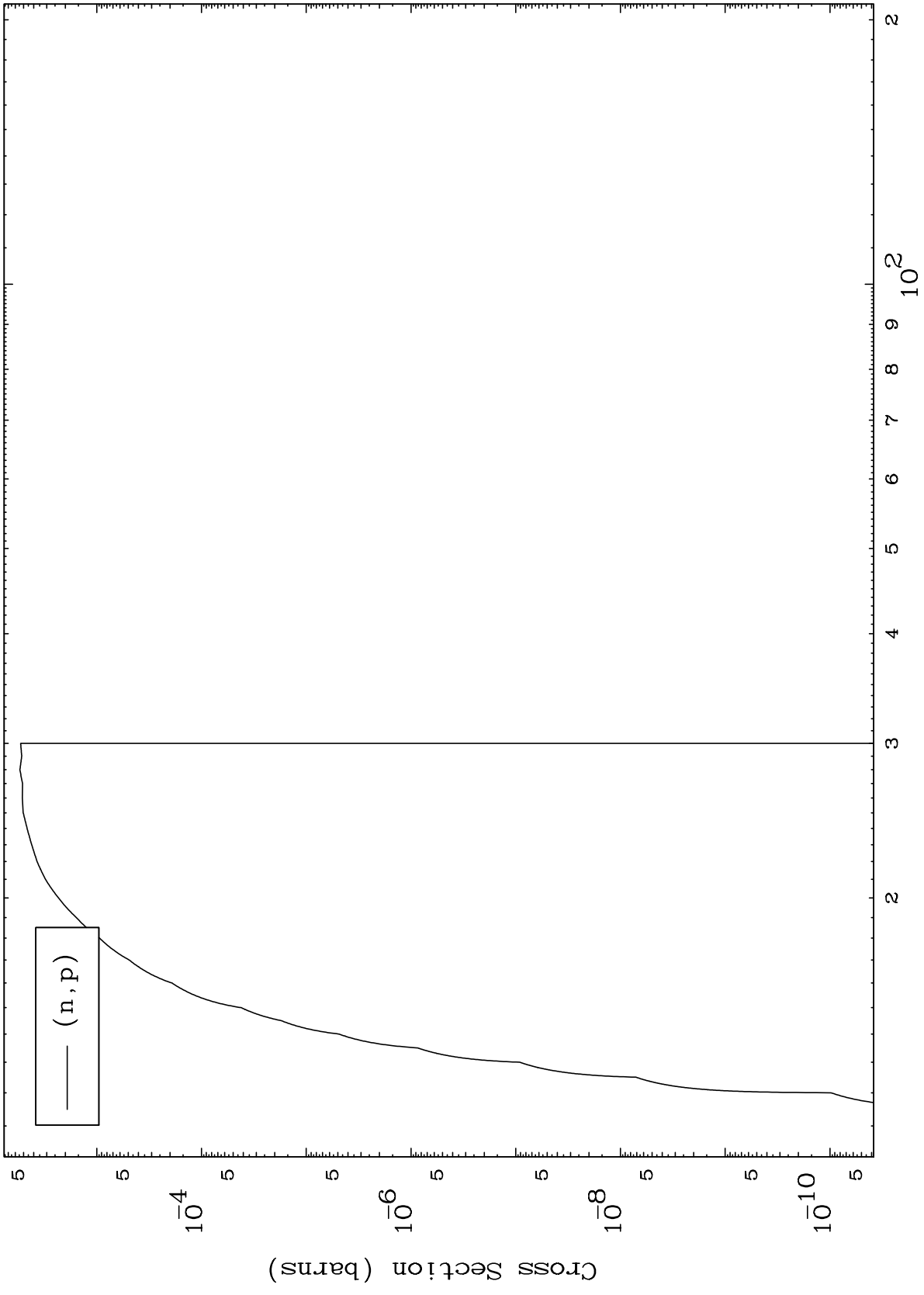
36-Kr-93



MAT 3670

(n,p) Levels
293 Kelvin Cross Sections

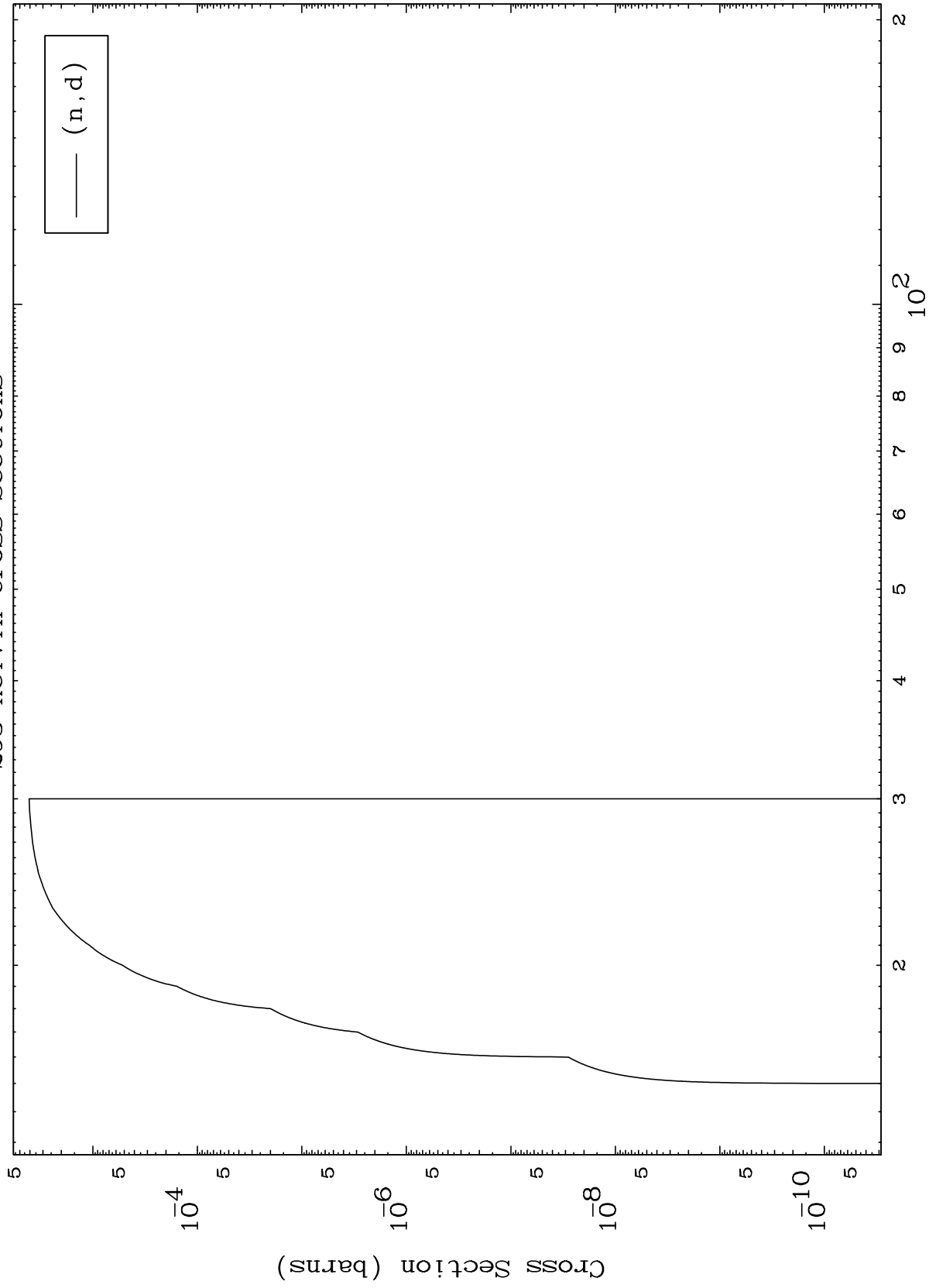
36-Kr-93



10

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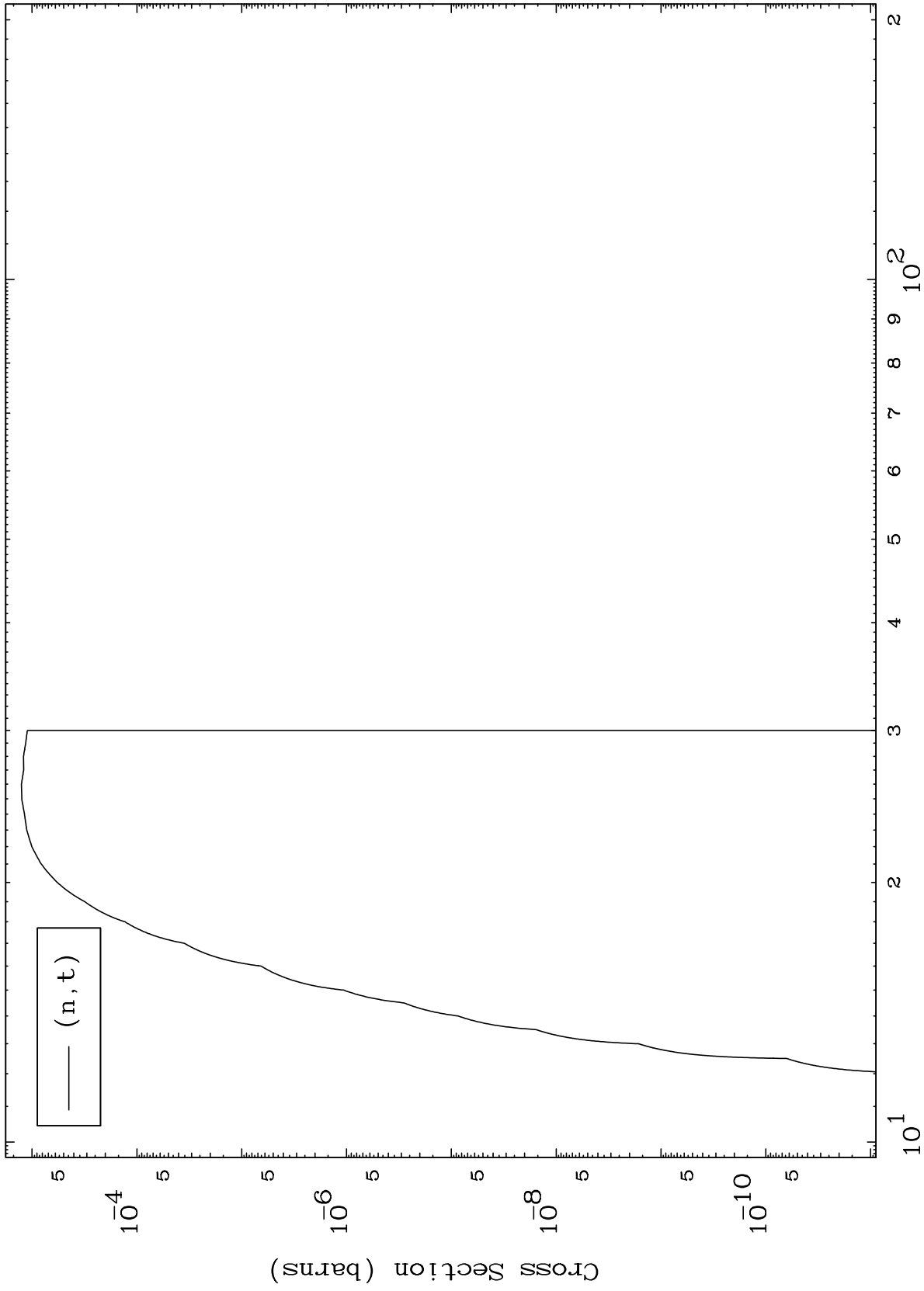
36-Kr-93



MAT 3670

(n,t) Levels
293 Kelvin Cross Sections

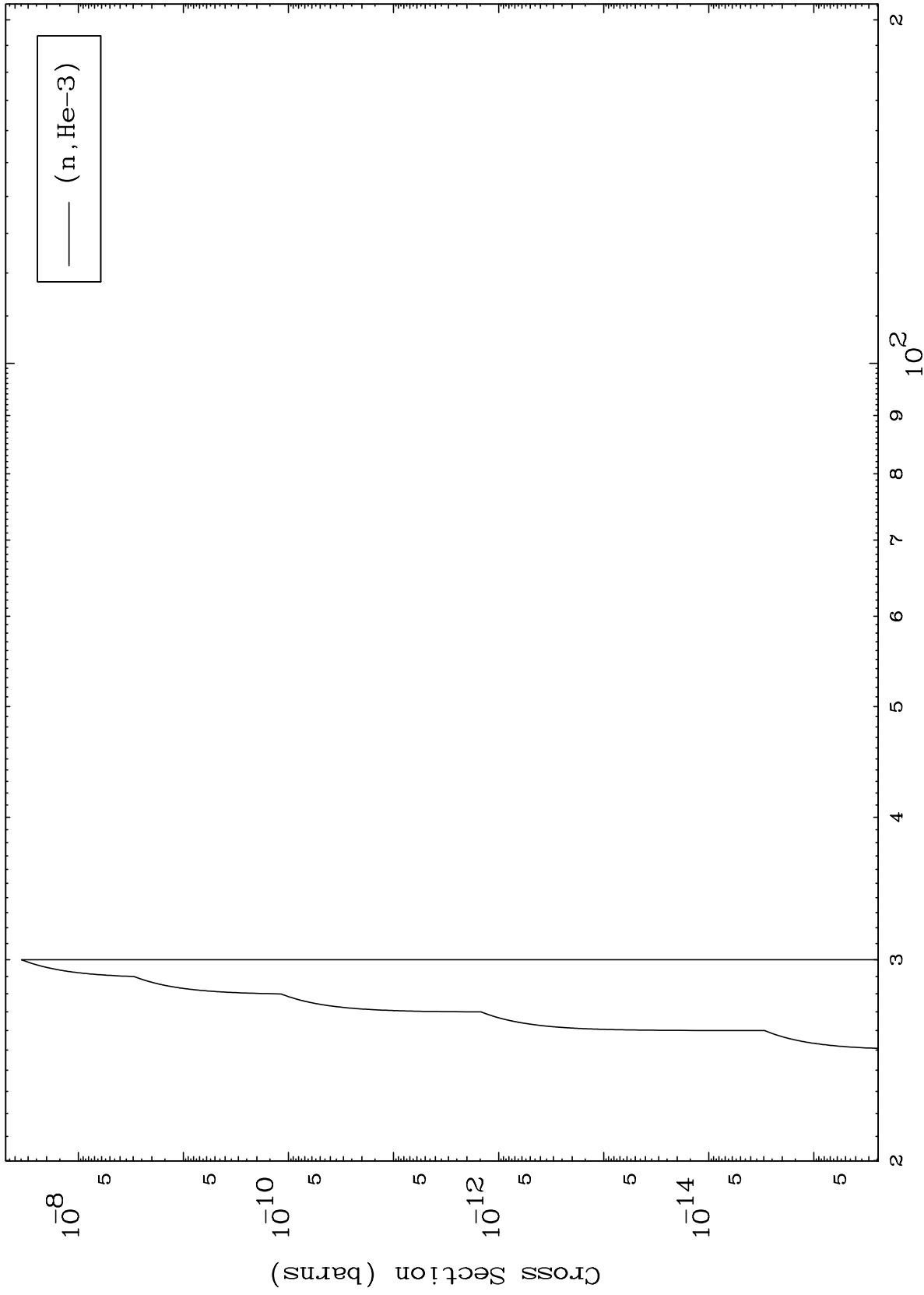
36-Kr-93



12

Incident Energy (MeV)

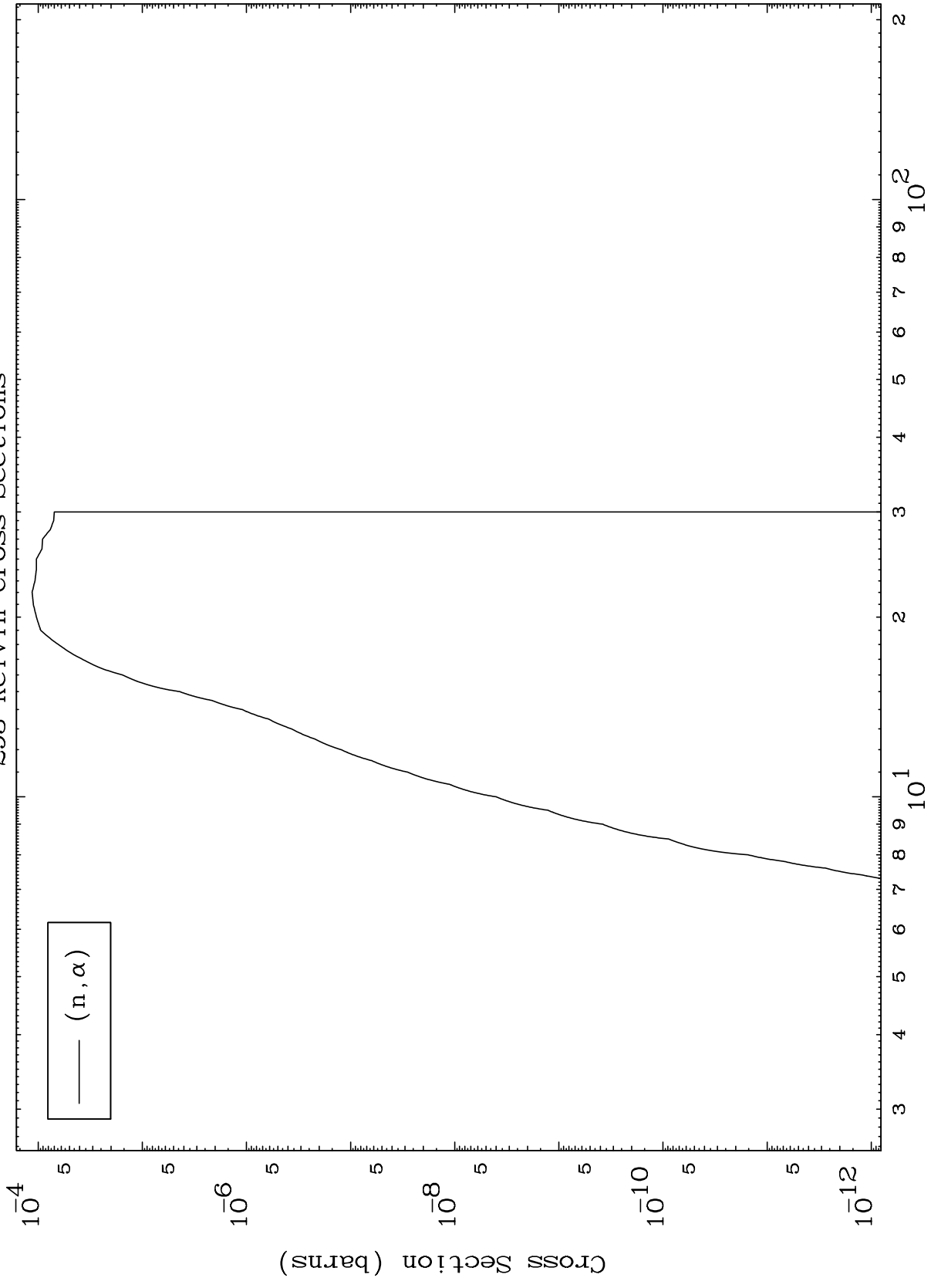
36-Kr-93



MAT 3670

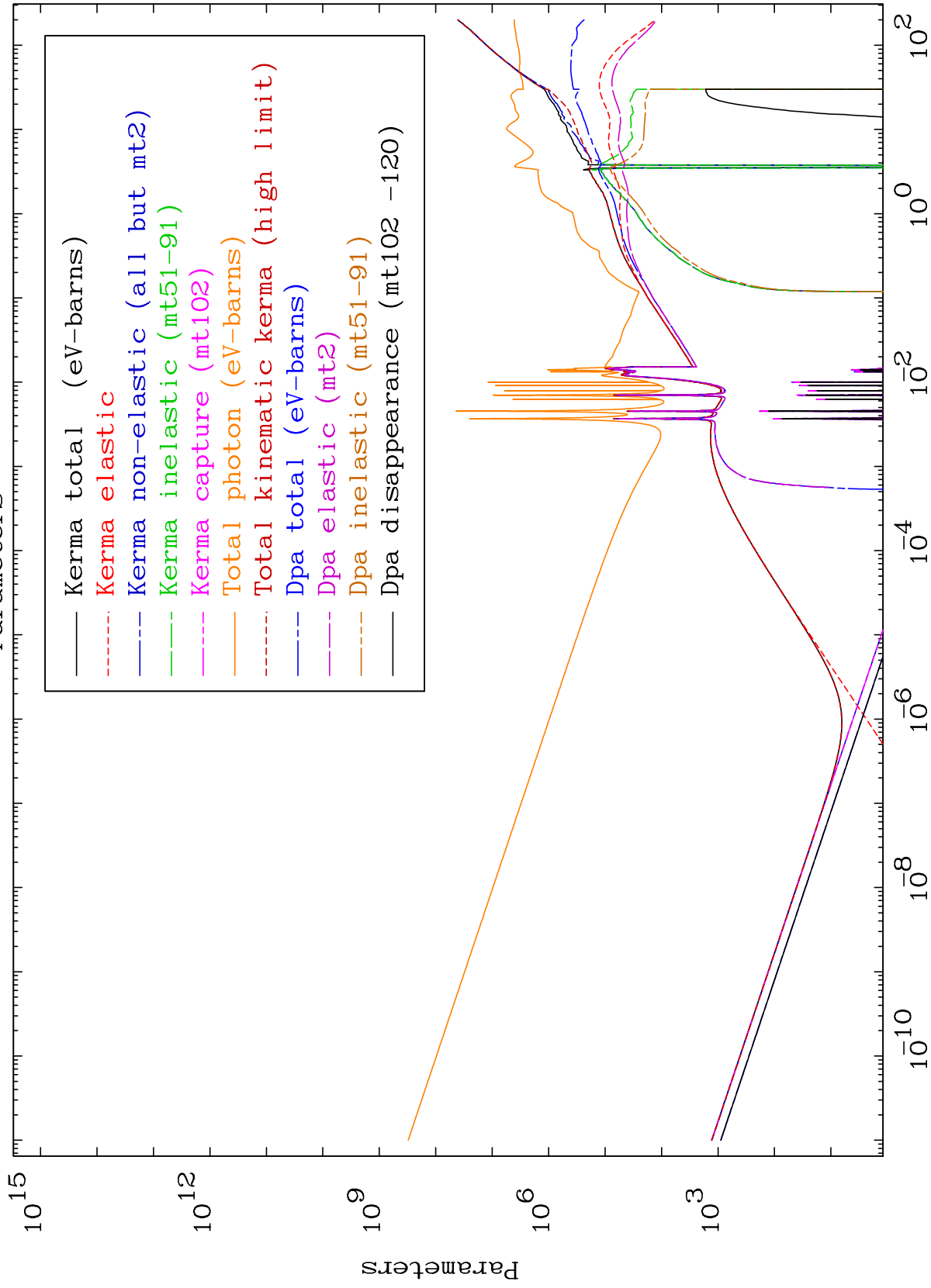
(n,α) Levels
293 Kelvin Cross Sections

36-Kr-93



14

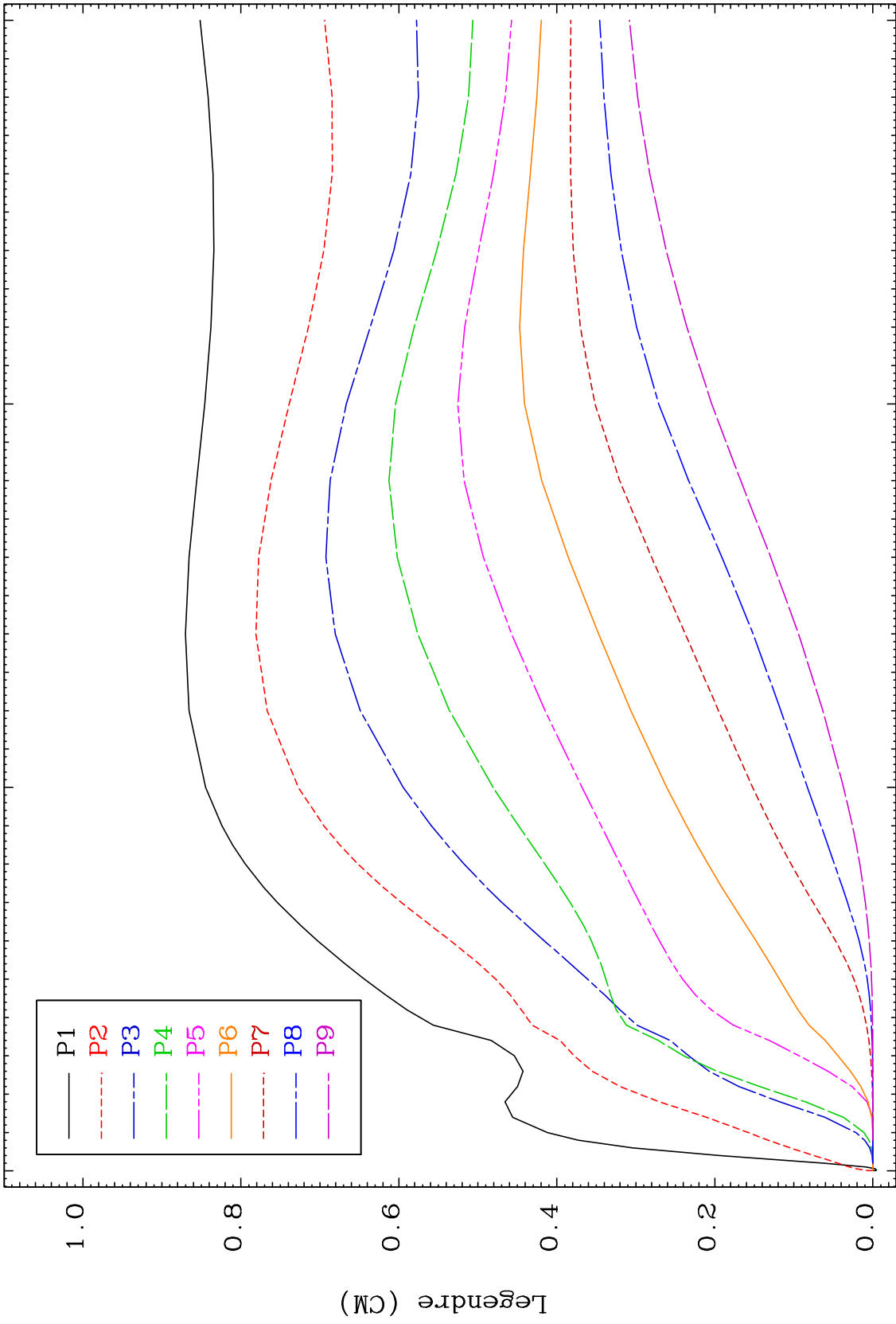
36-Kr-93



MAT 3670

Elastic Legendre Coefficients

36-Kr-93



16

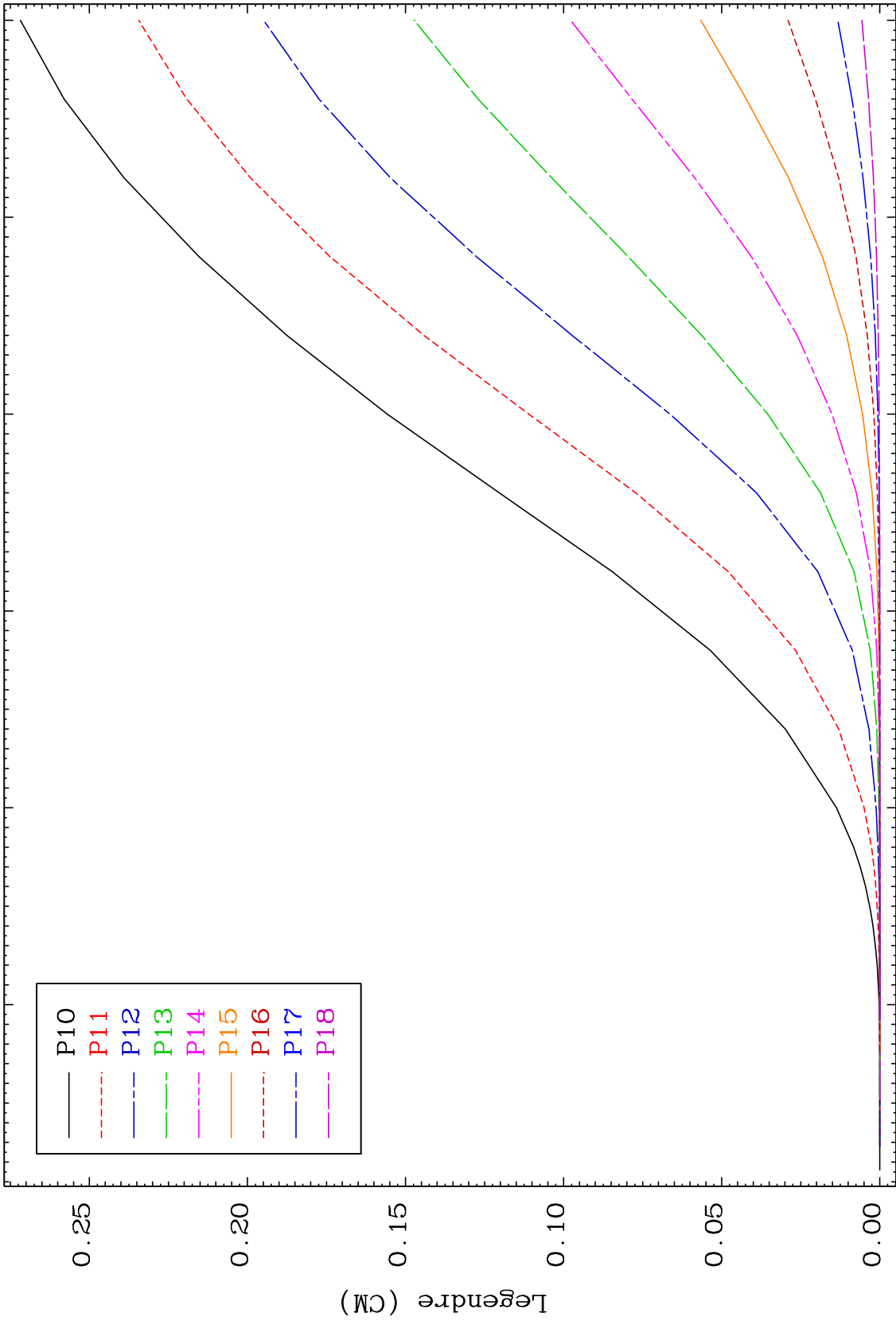
Incident Energy (MeV)

36-Kr-93

MAT 3670

Elastic Legendre Coefficients

36-Kr-93



17

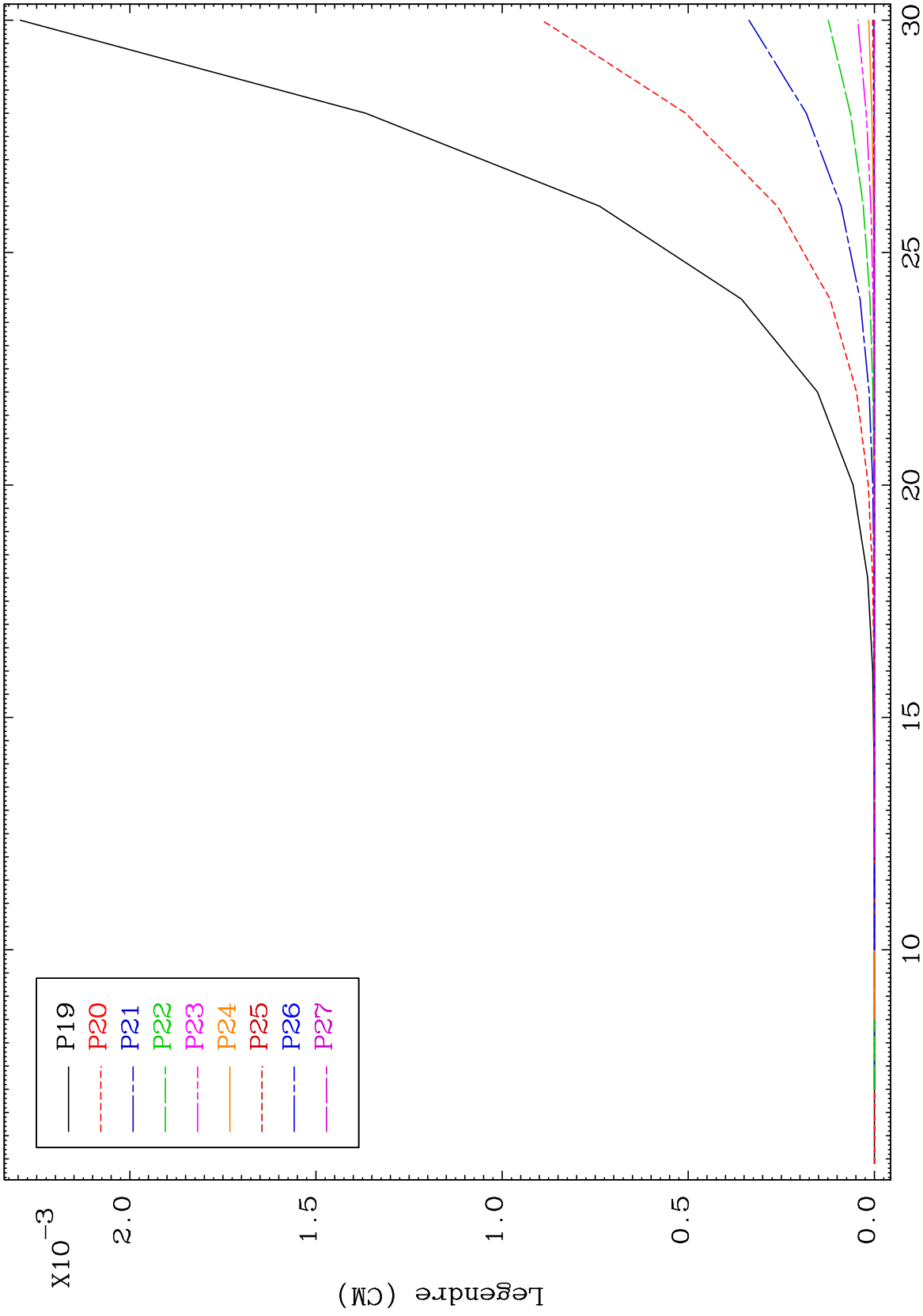
Incident Energy (MeV)

36-Kr-93

MAT 3670

Elastic Legendre Coefficients

36-Kr-93



18

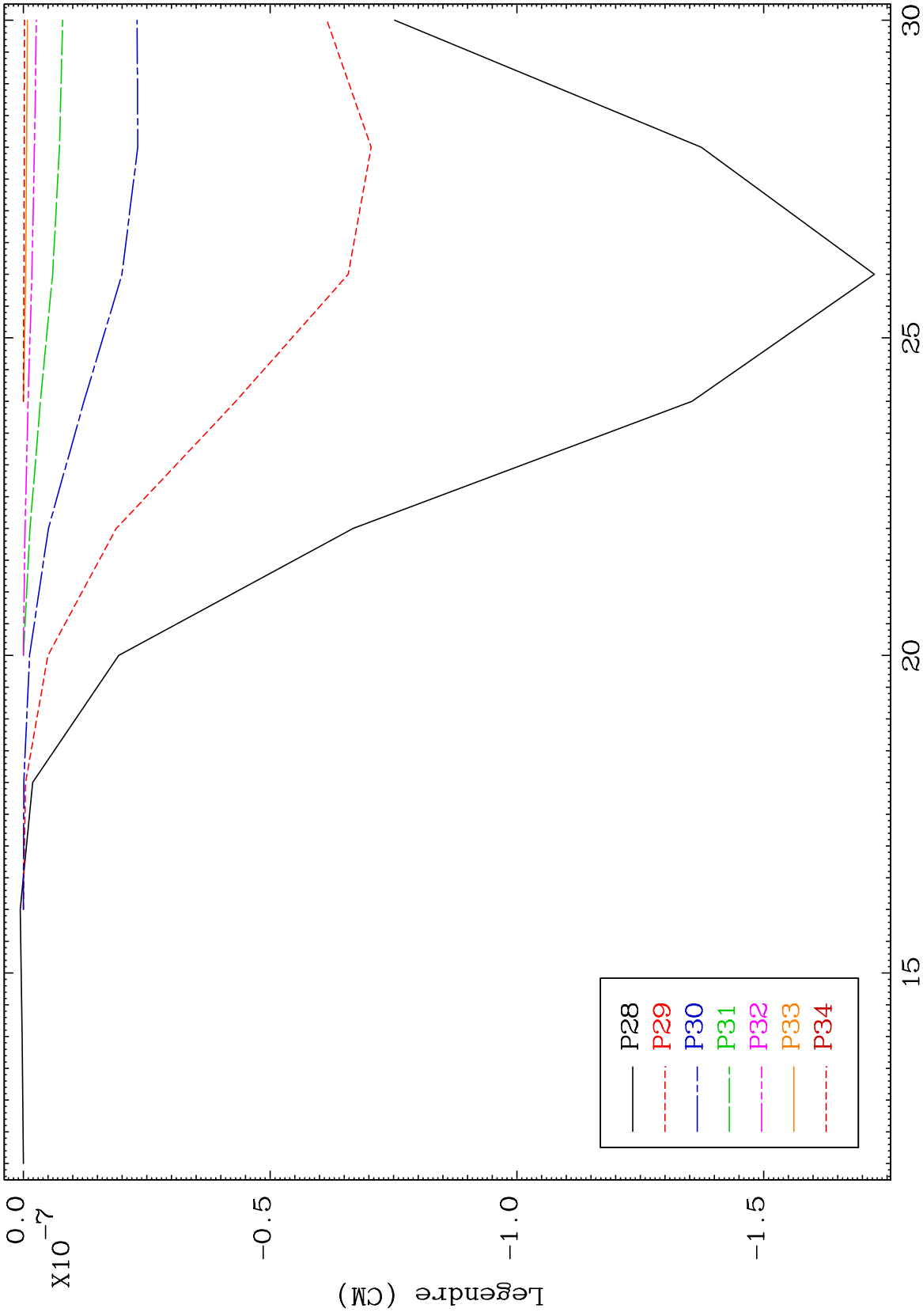
Incident Energy (MeV)

36-Kr-93

MAT 3670

36-Kr-93

Elastic Legendre Coefficients



19

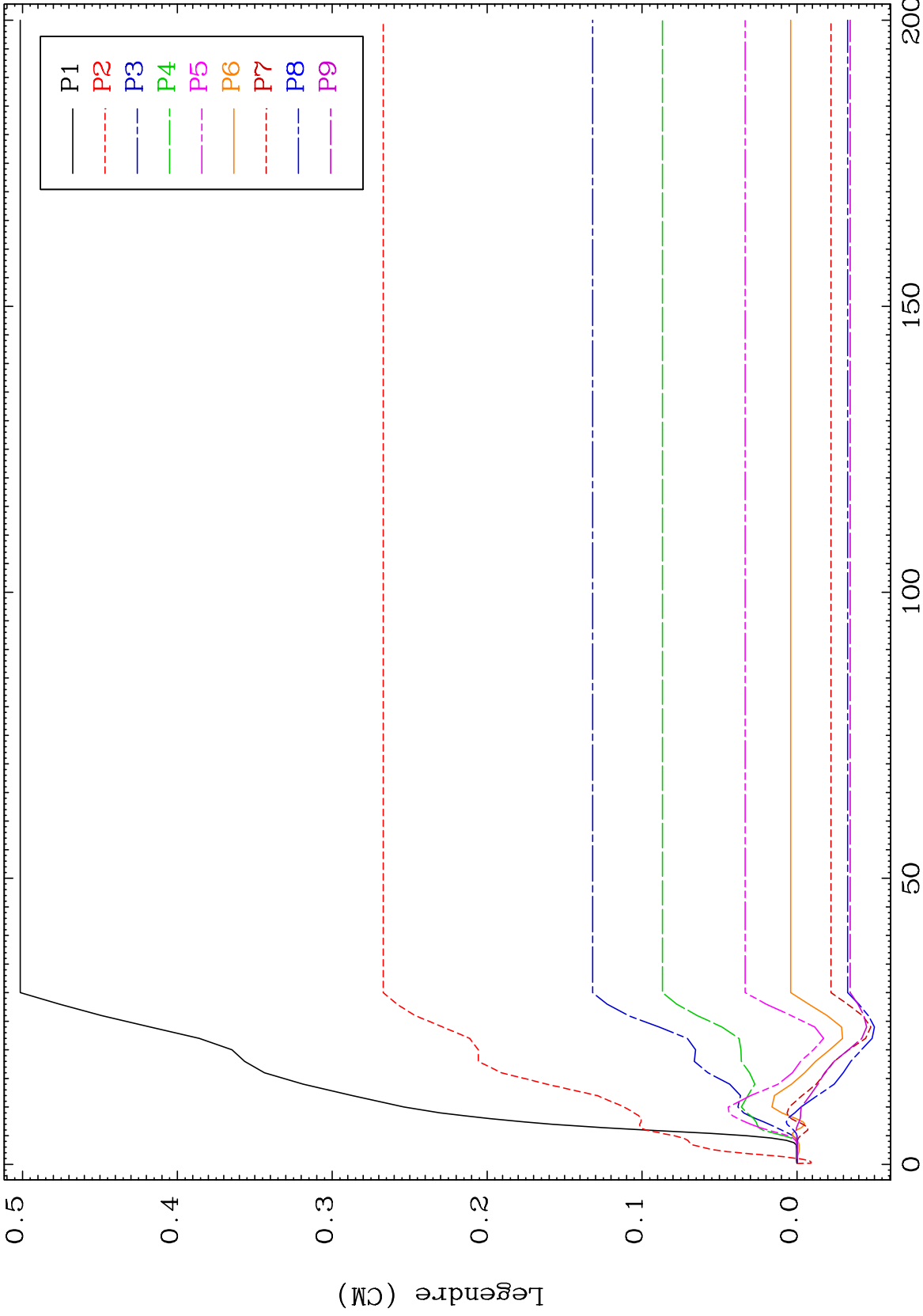
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



36-Kr-93

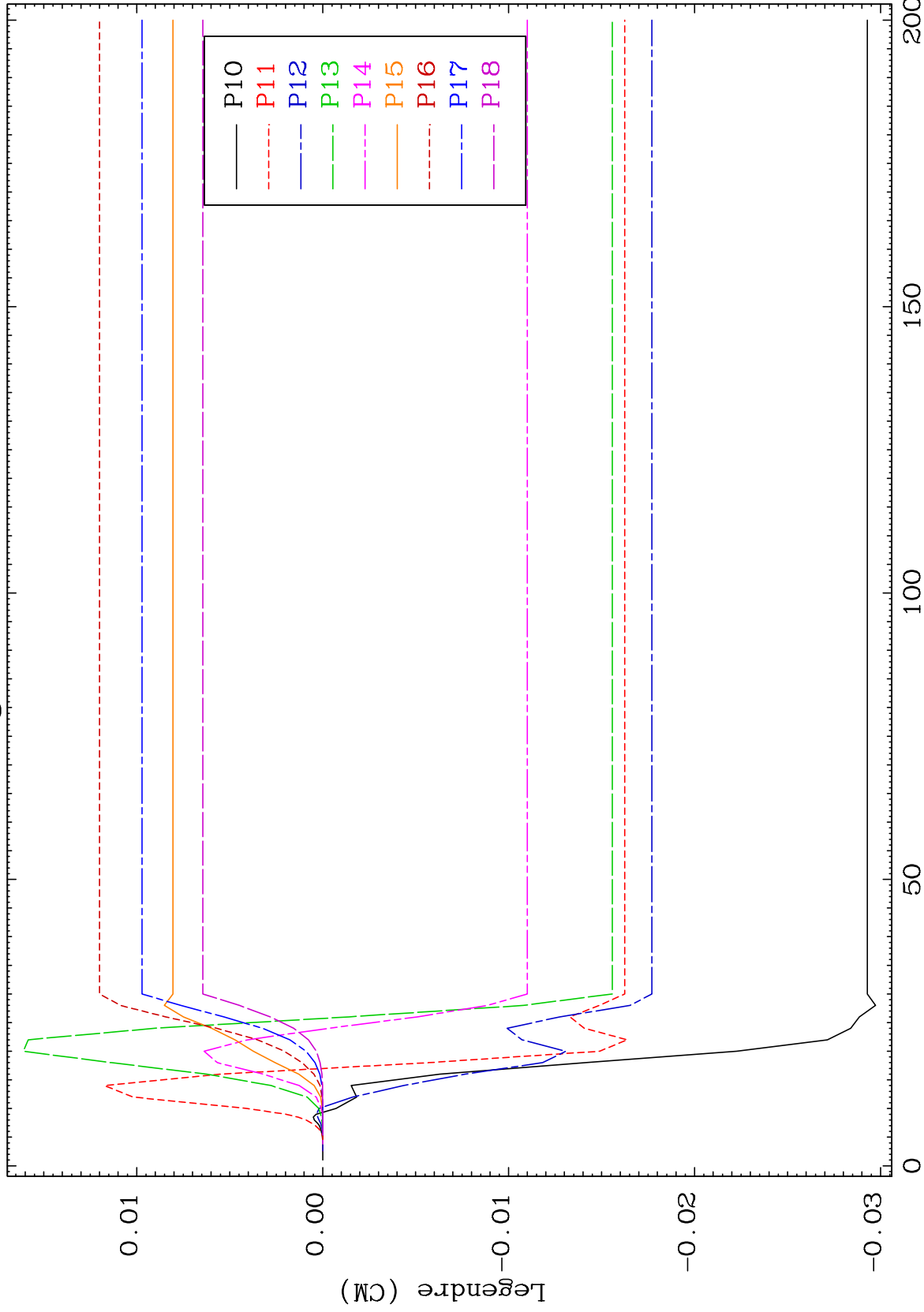
Incident Energy (MeV)

20

MAT 3670

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

36-Kr-93



21

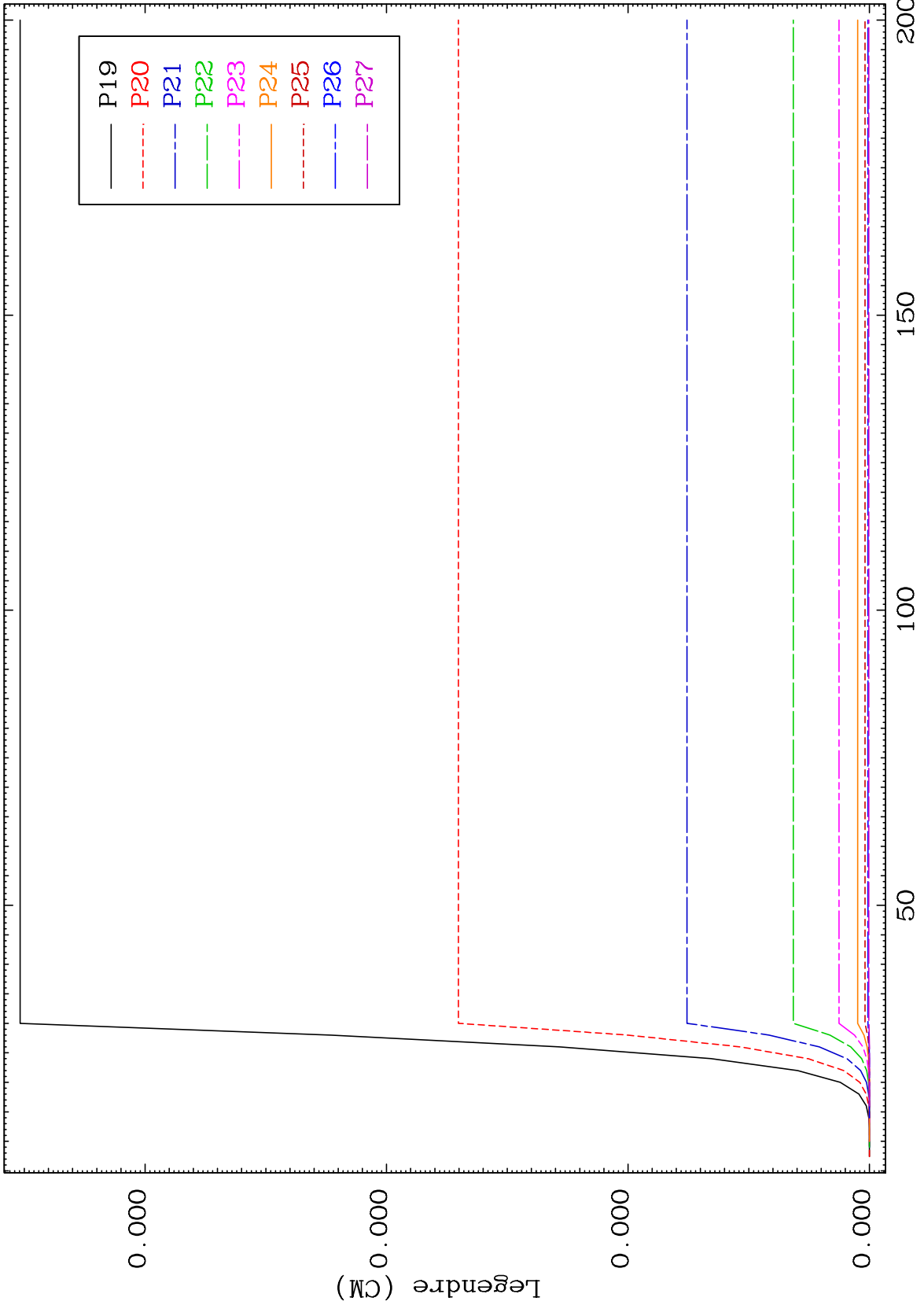
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



22

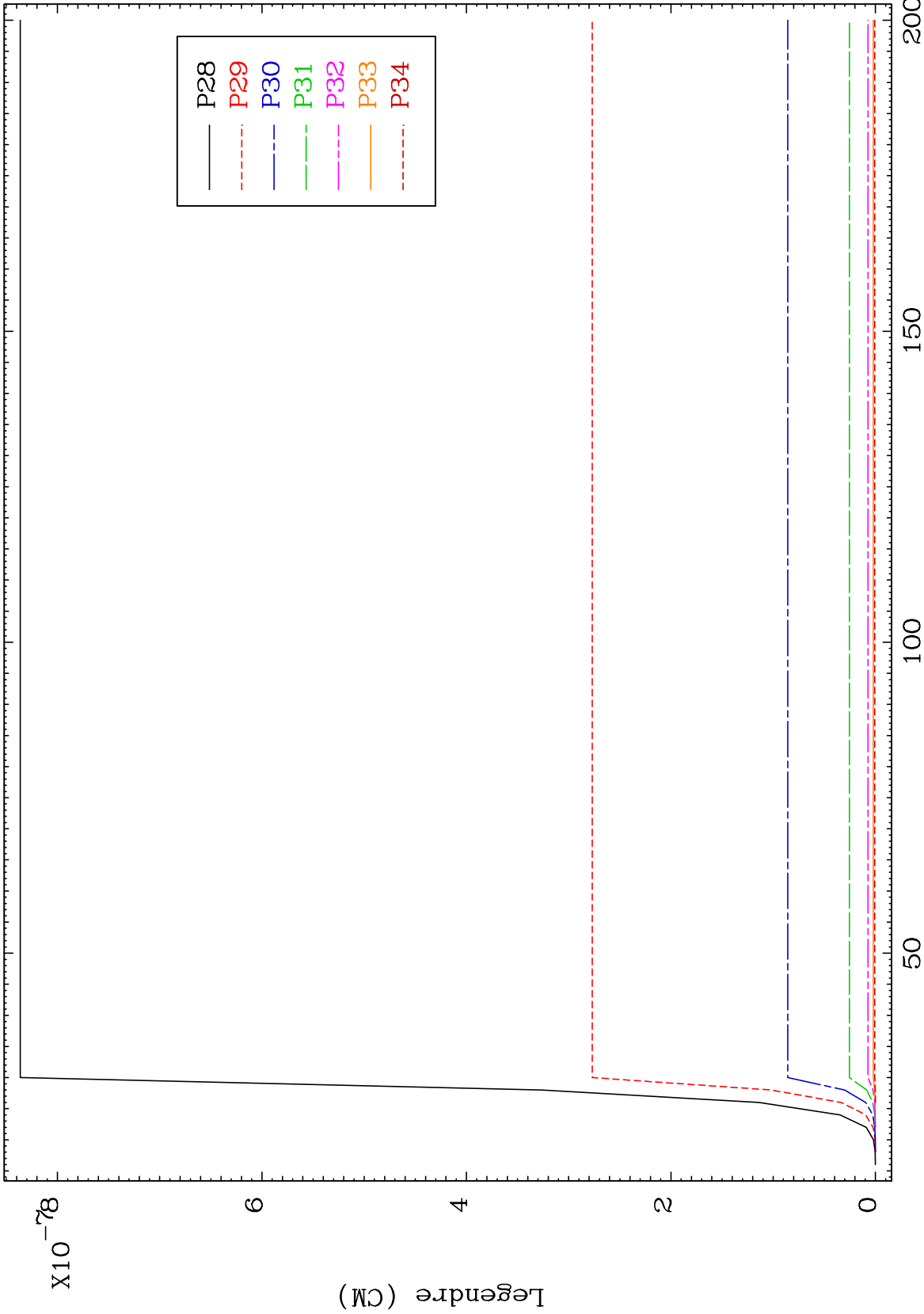
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



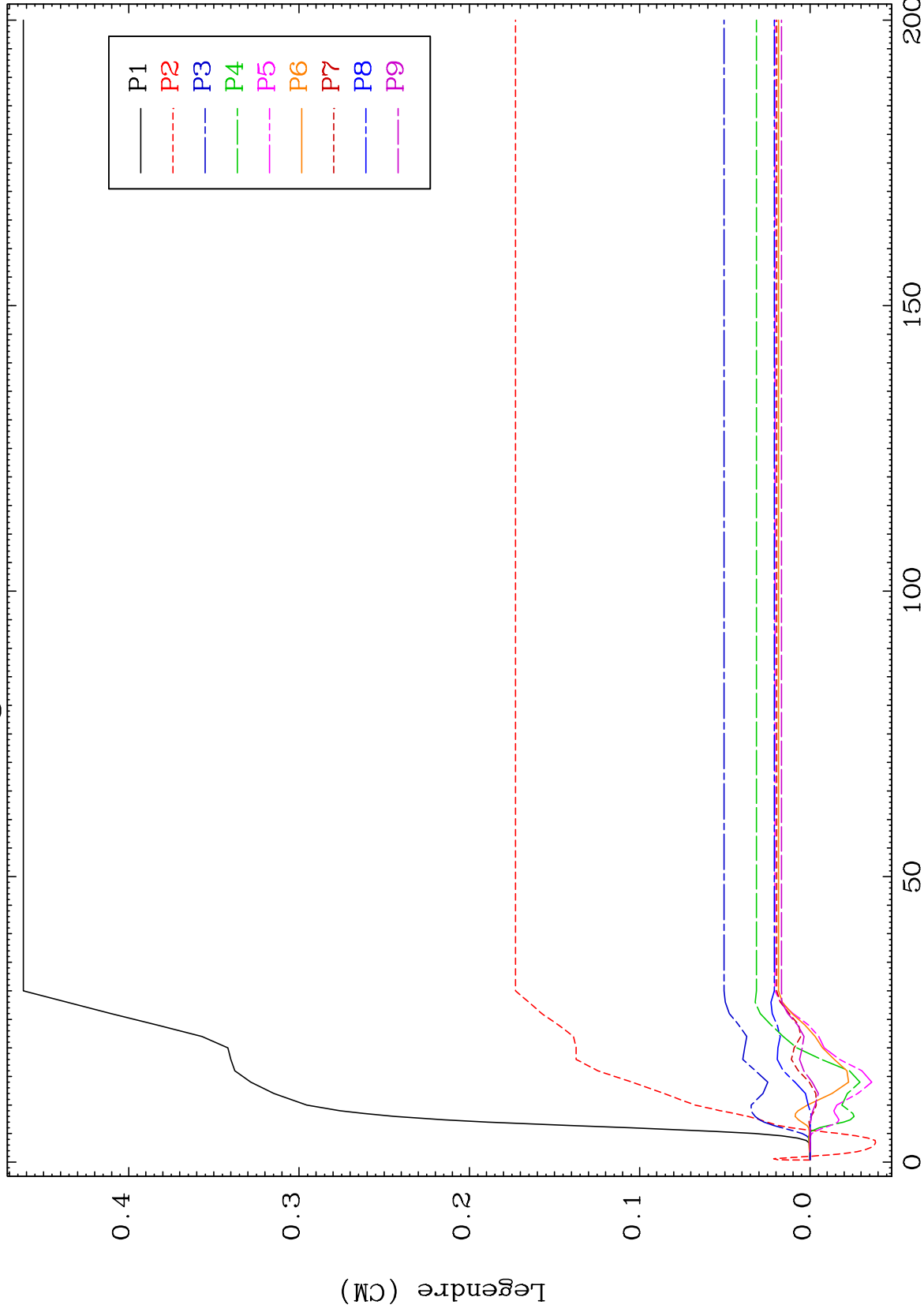
23

36-Kr-93

MAT 3670

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

36-Kr-93



24

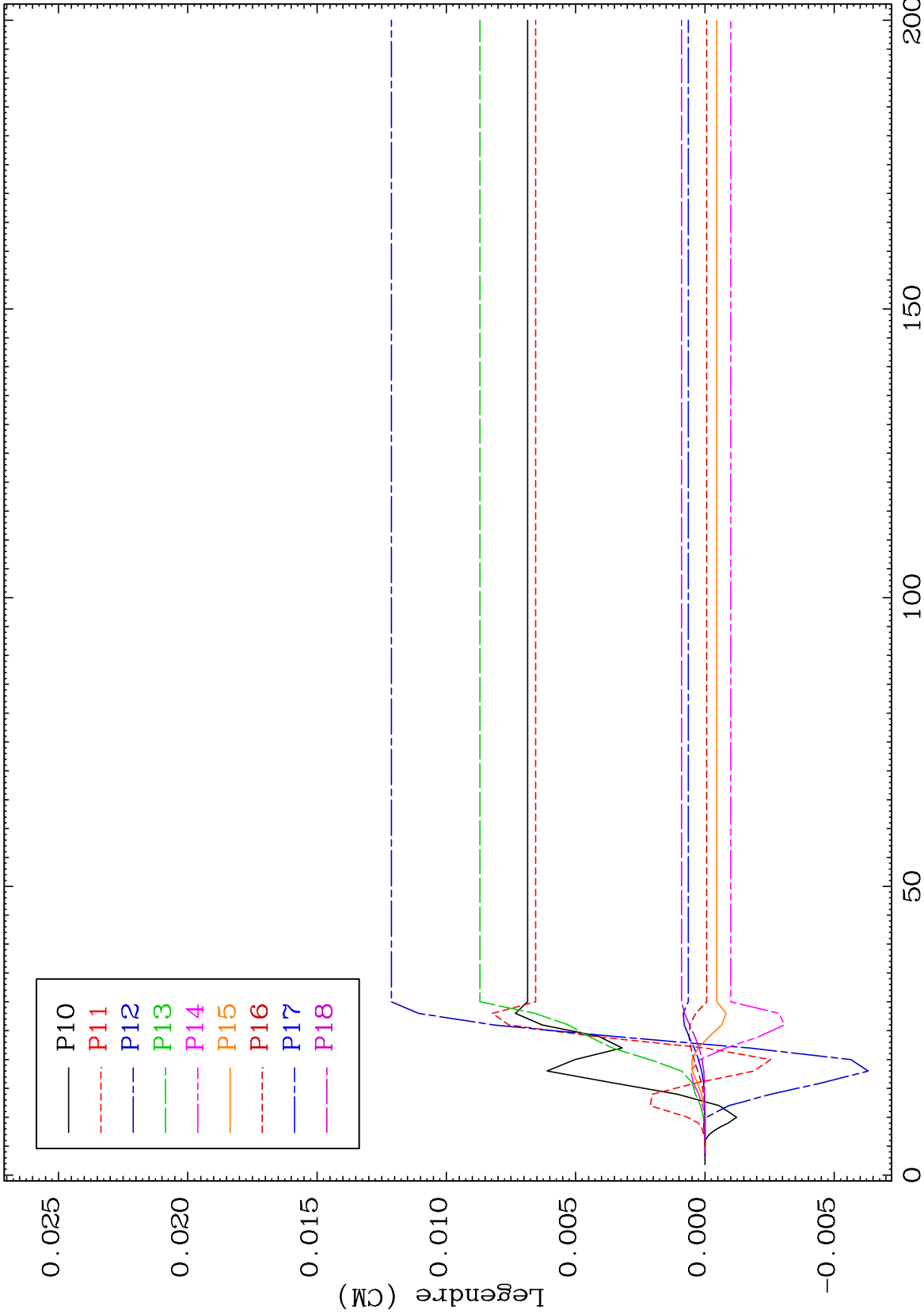
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



25

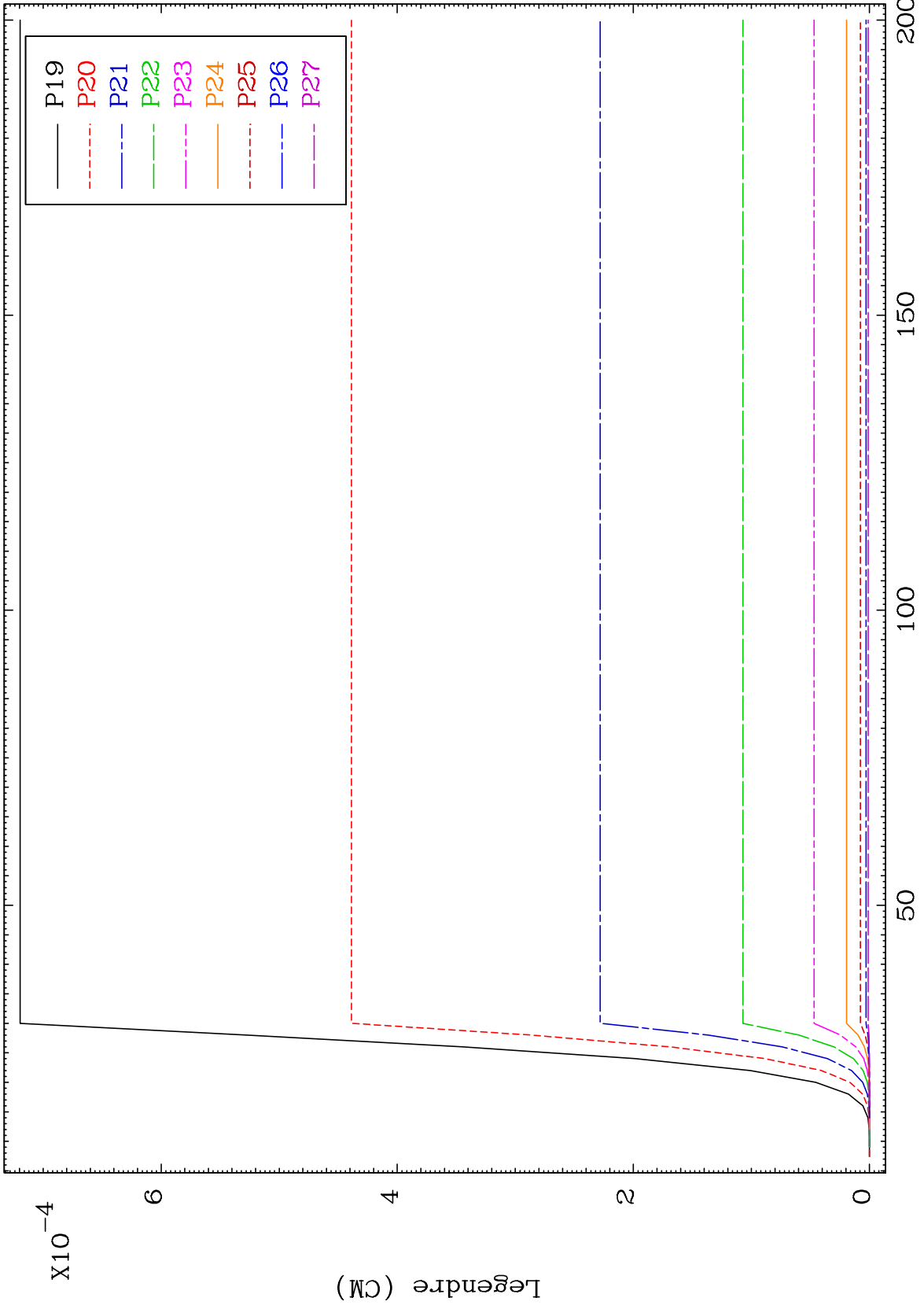
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



26

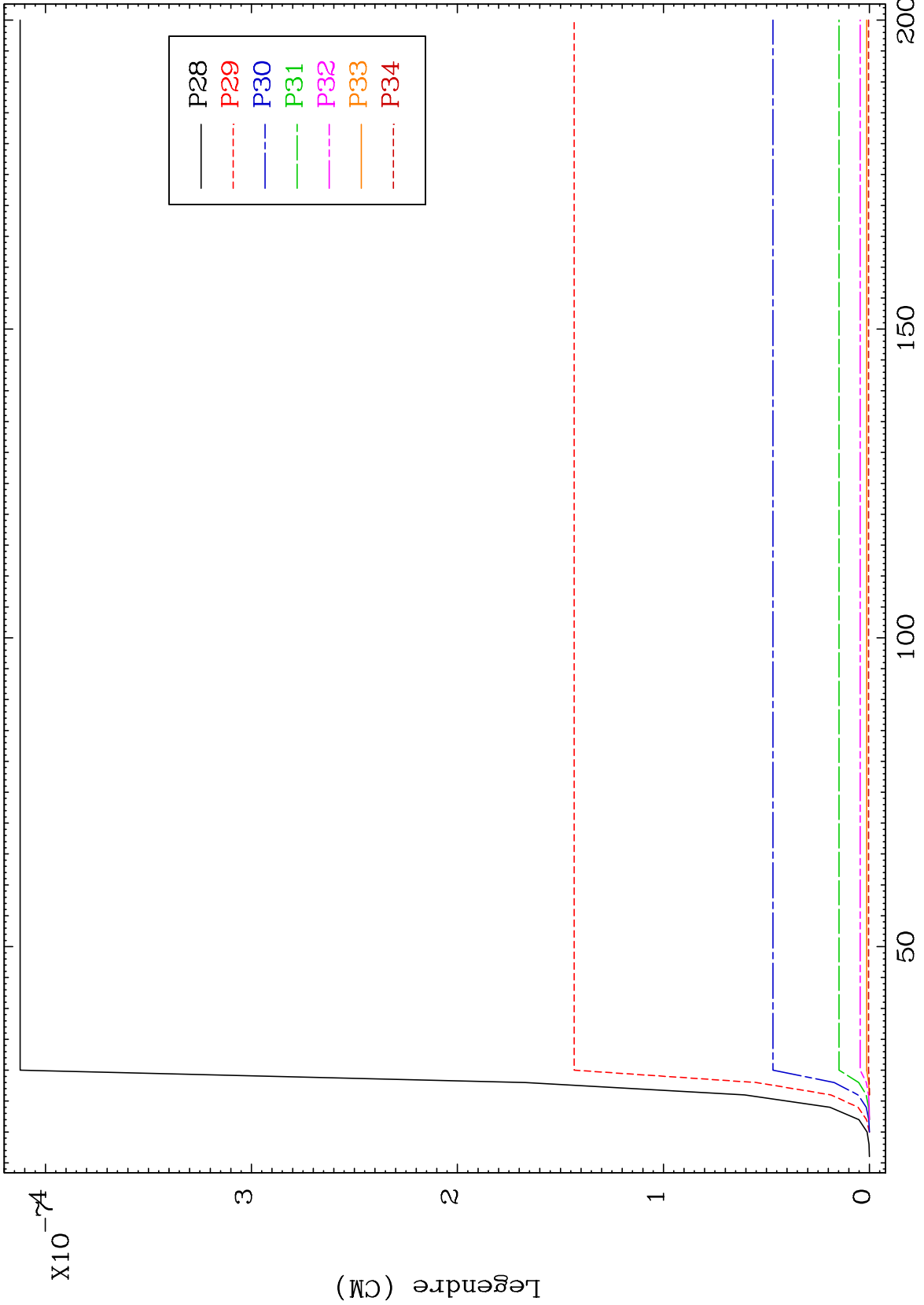
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

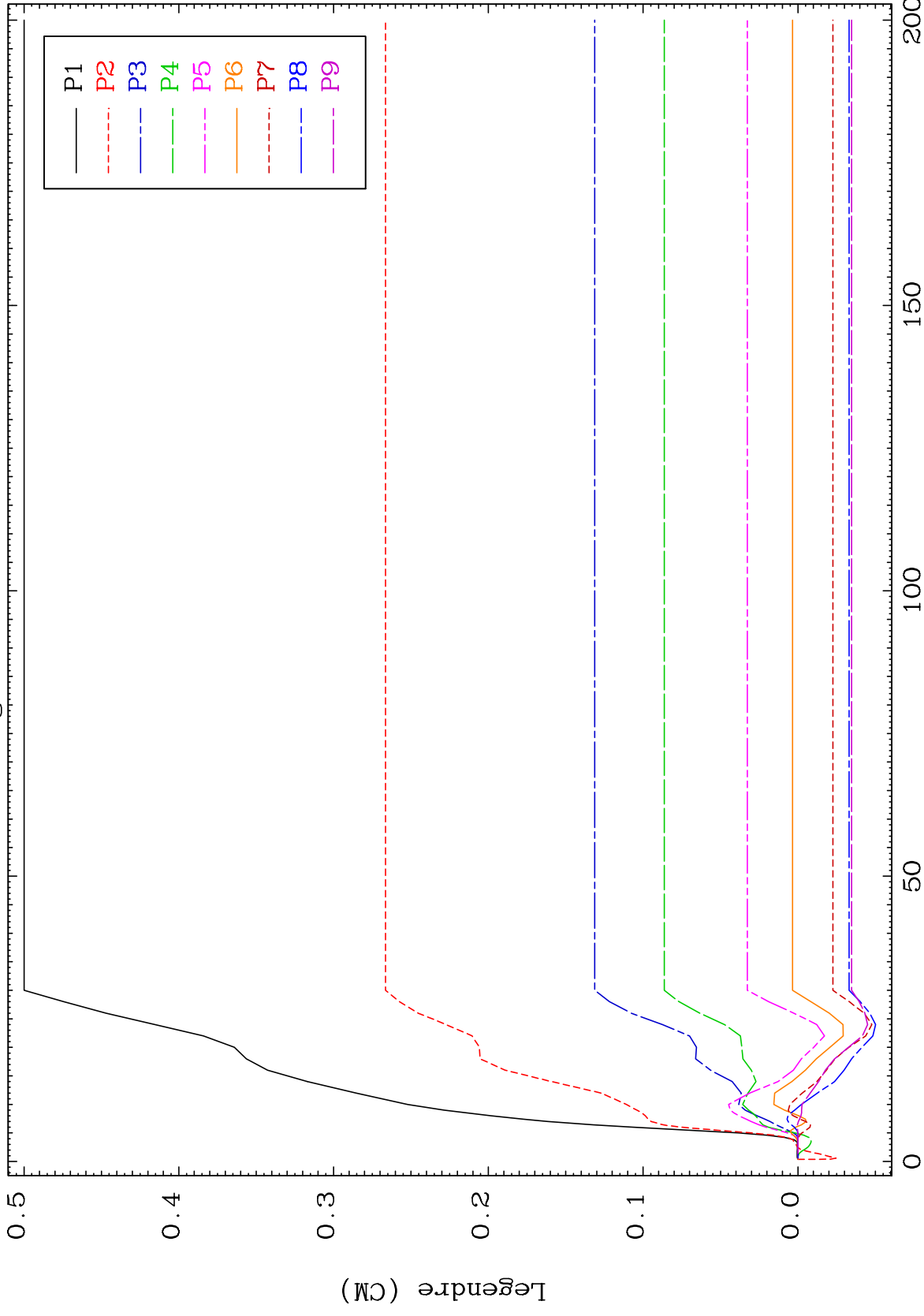
36-Kr-93



27

36-Kr-93

MAT 3670 MT= 53 (n,n') Level Legendre Coefficients 36-Kr-93

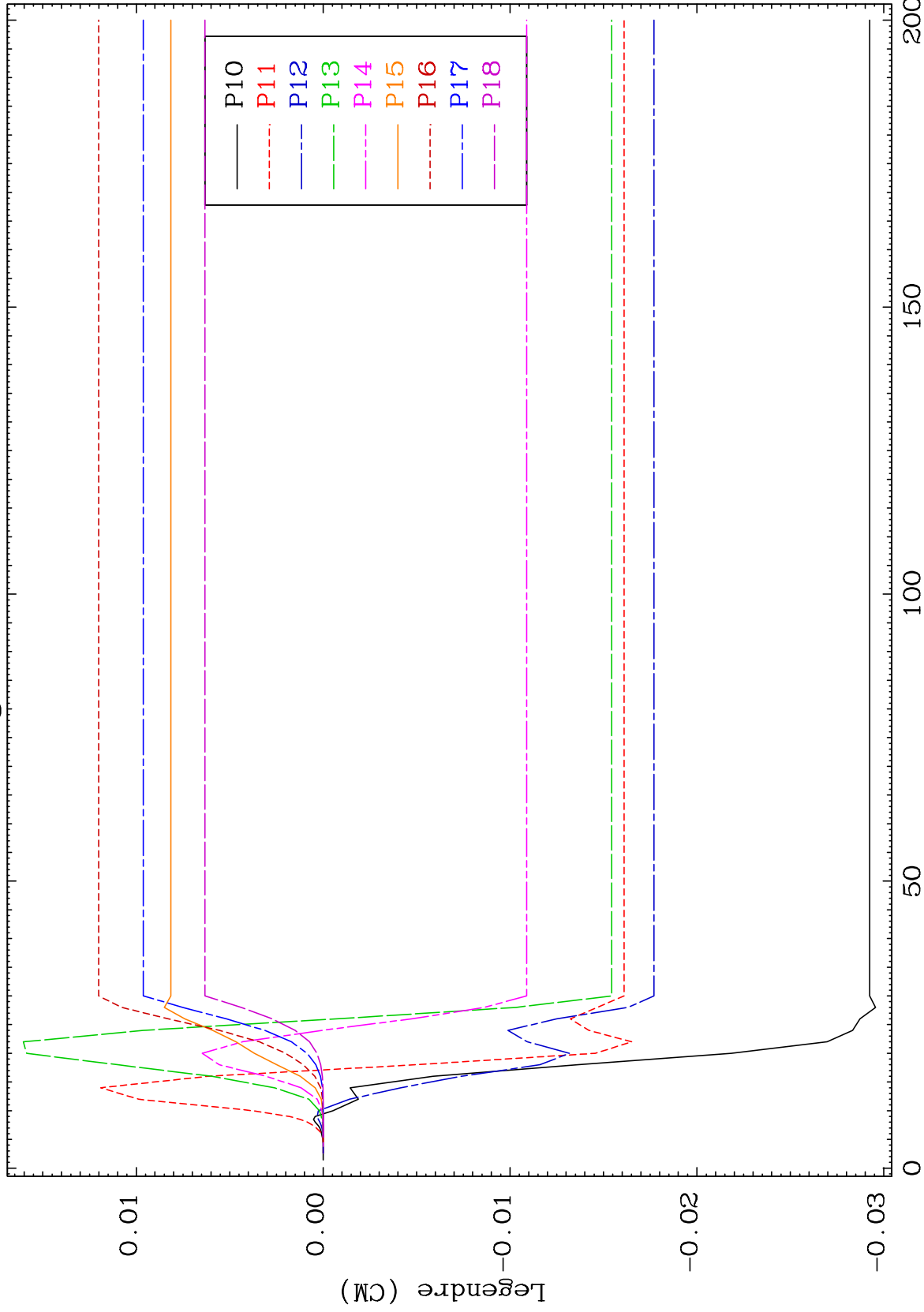


28 36-Kr-93

MAT 3670

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

36-Kr-93



29

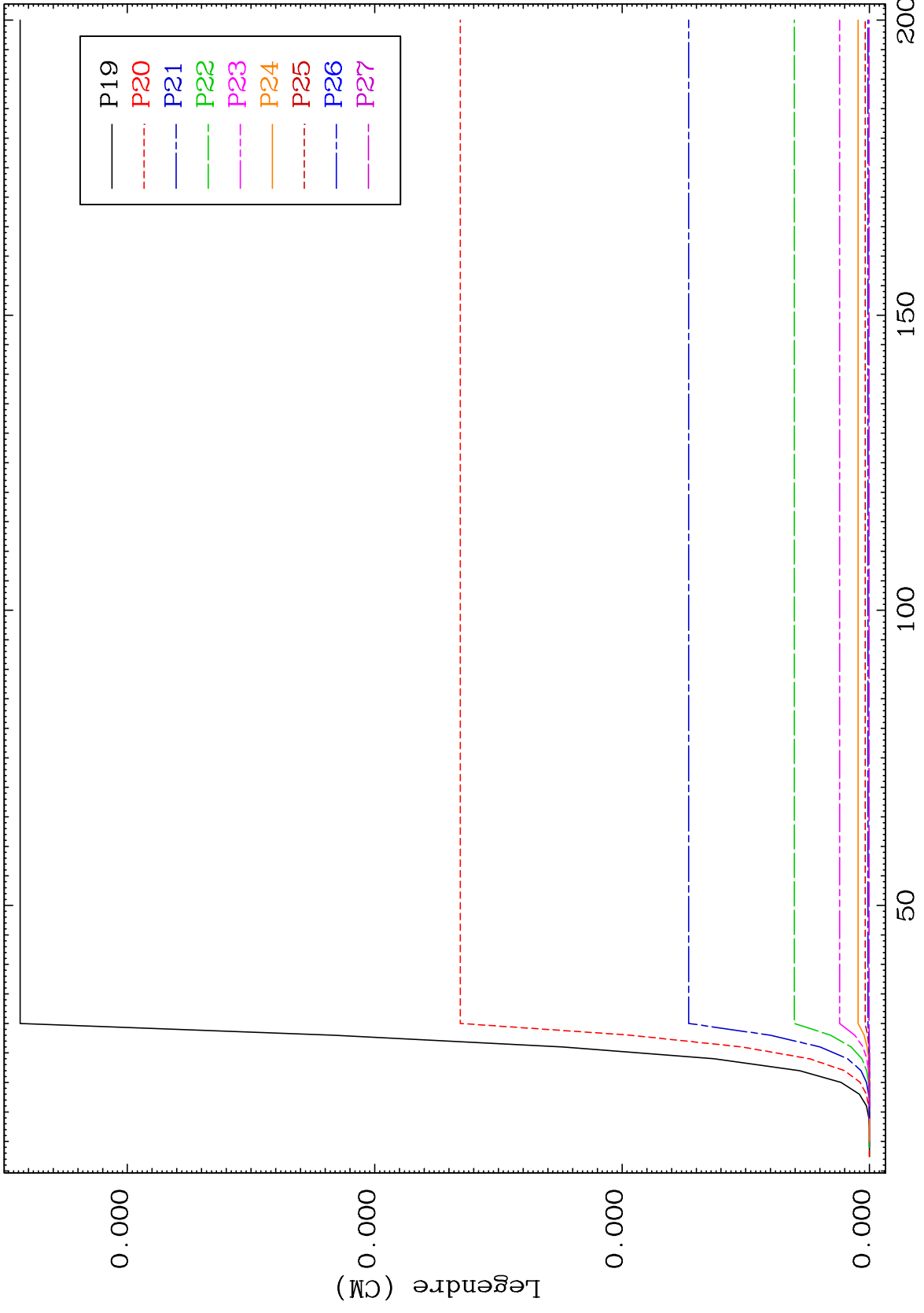
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



30

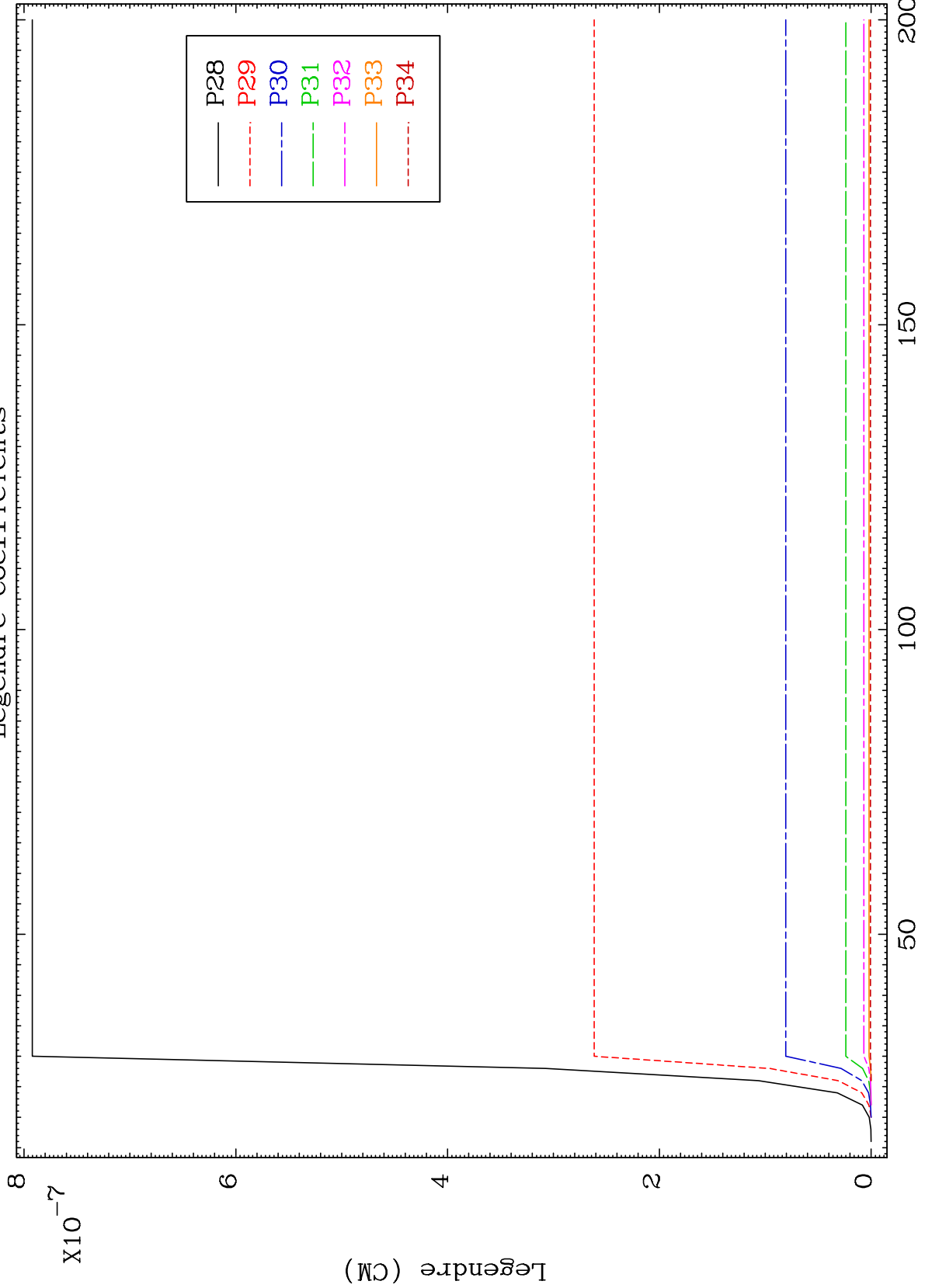
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



31

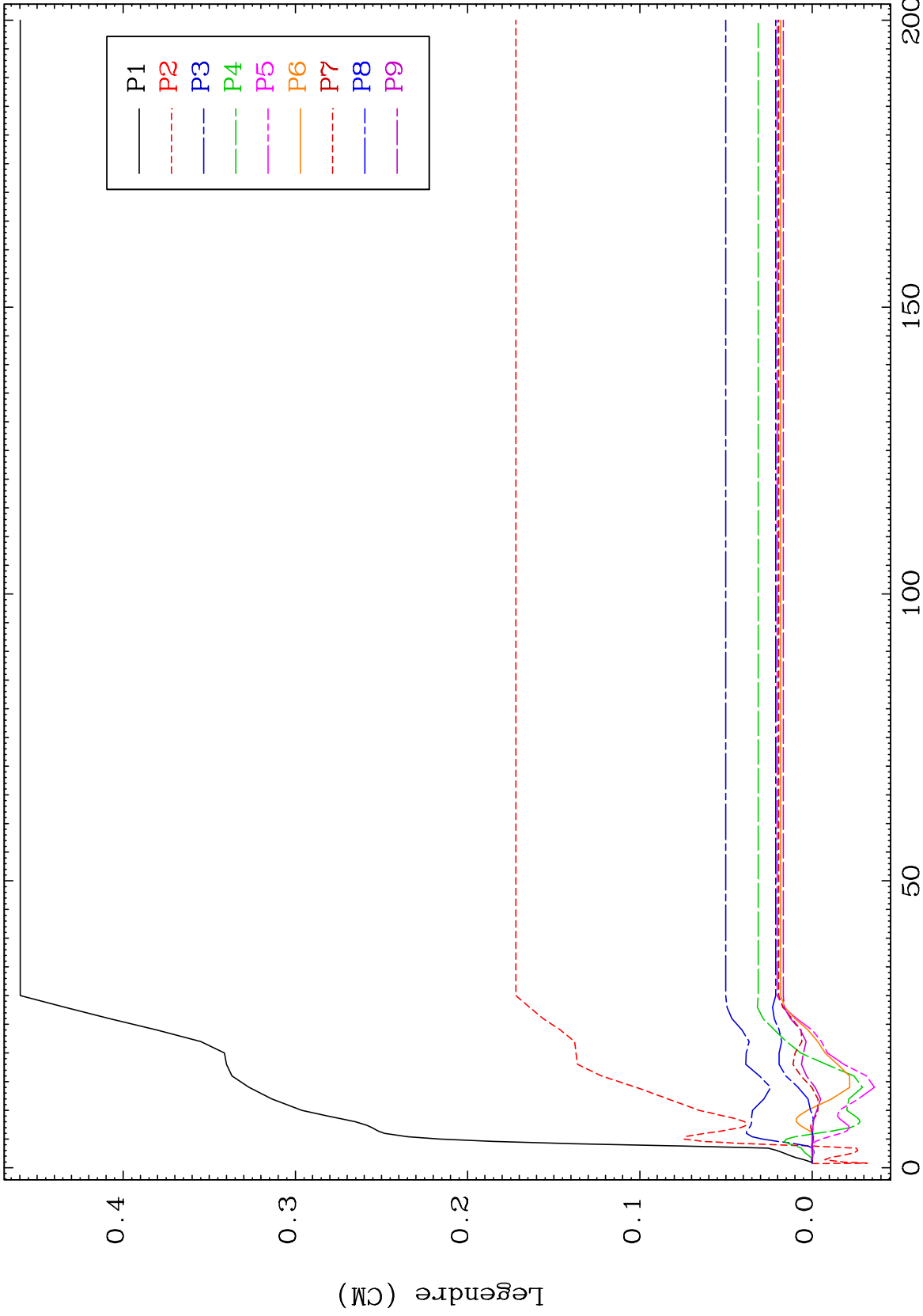
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



32

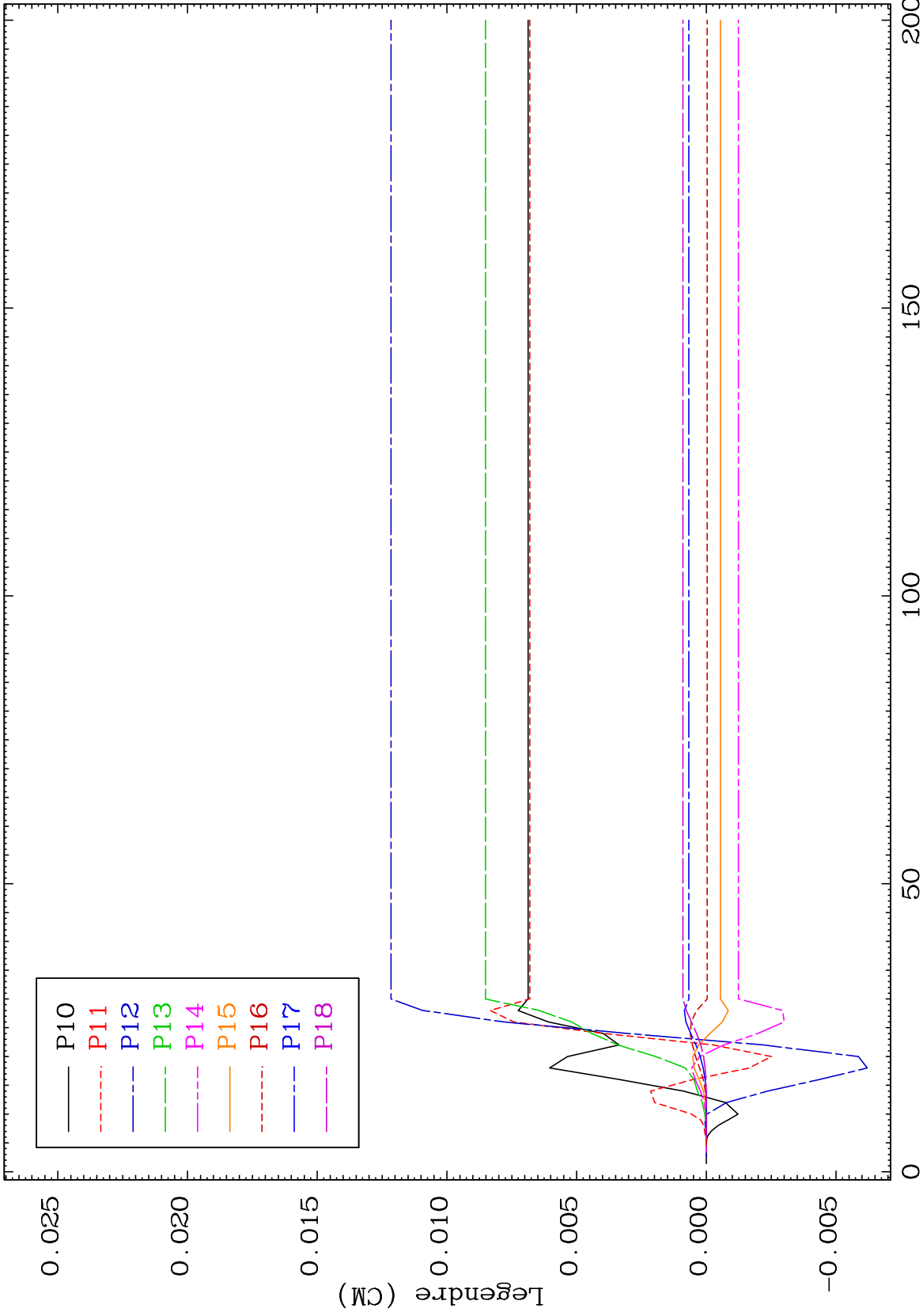
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



33

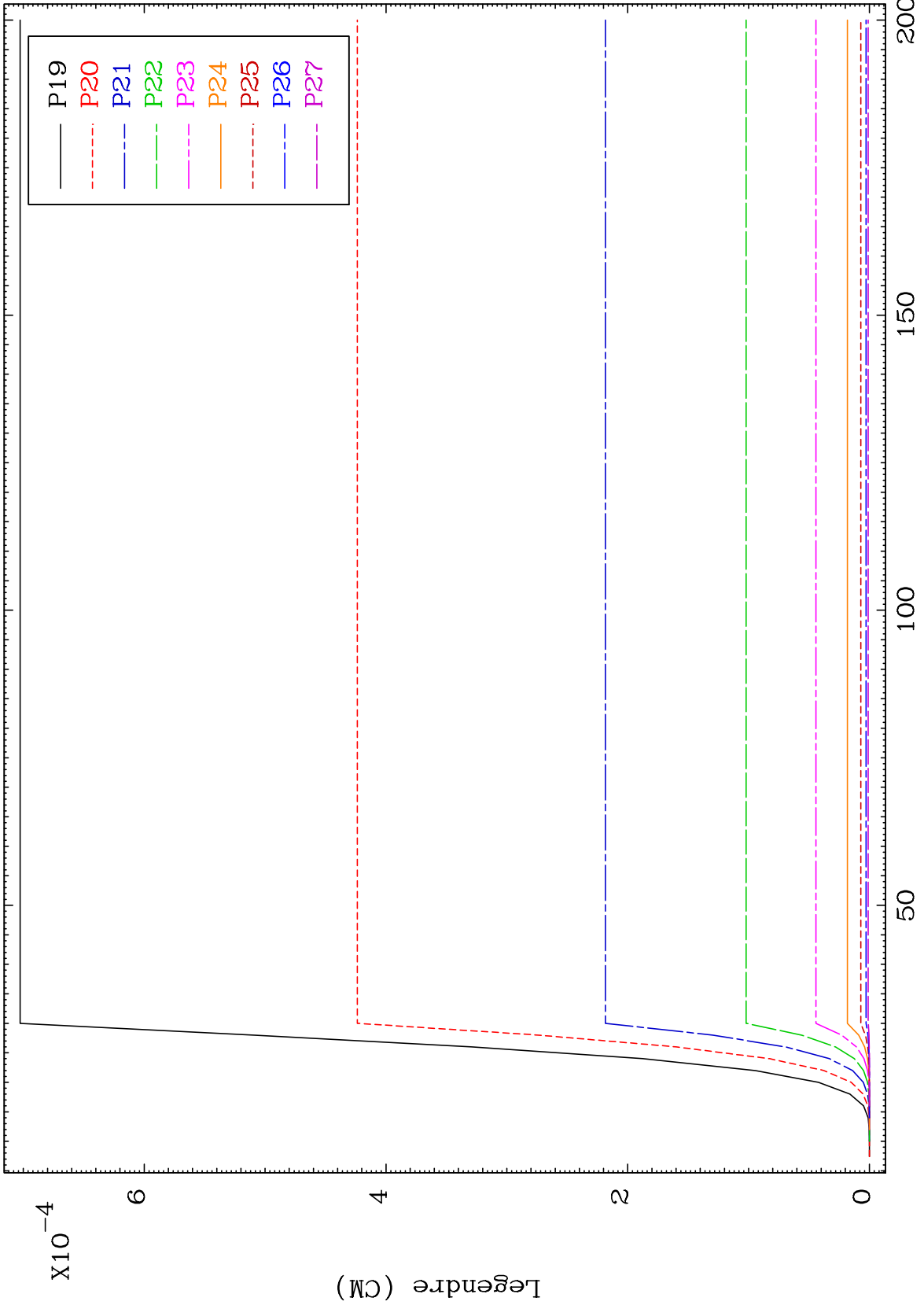
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



34

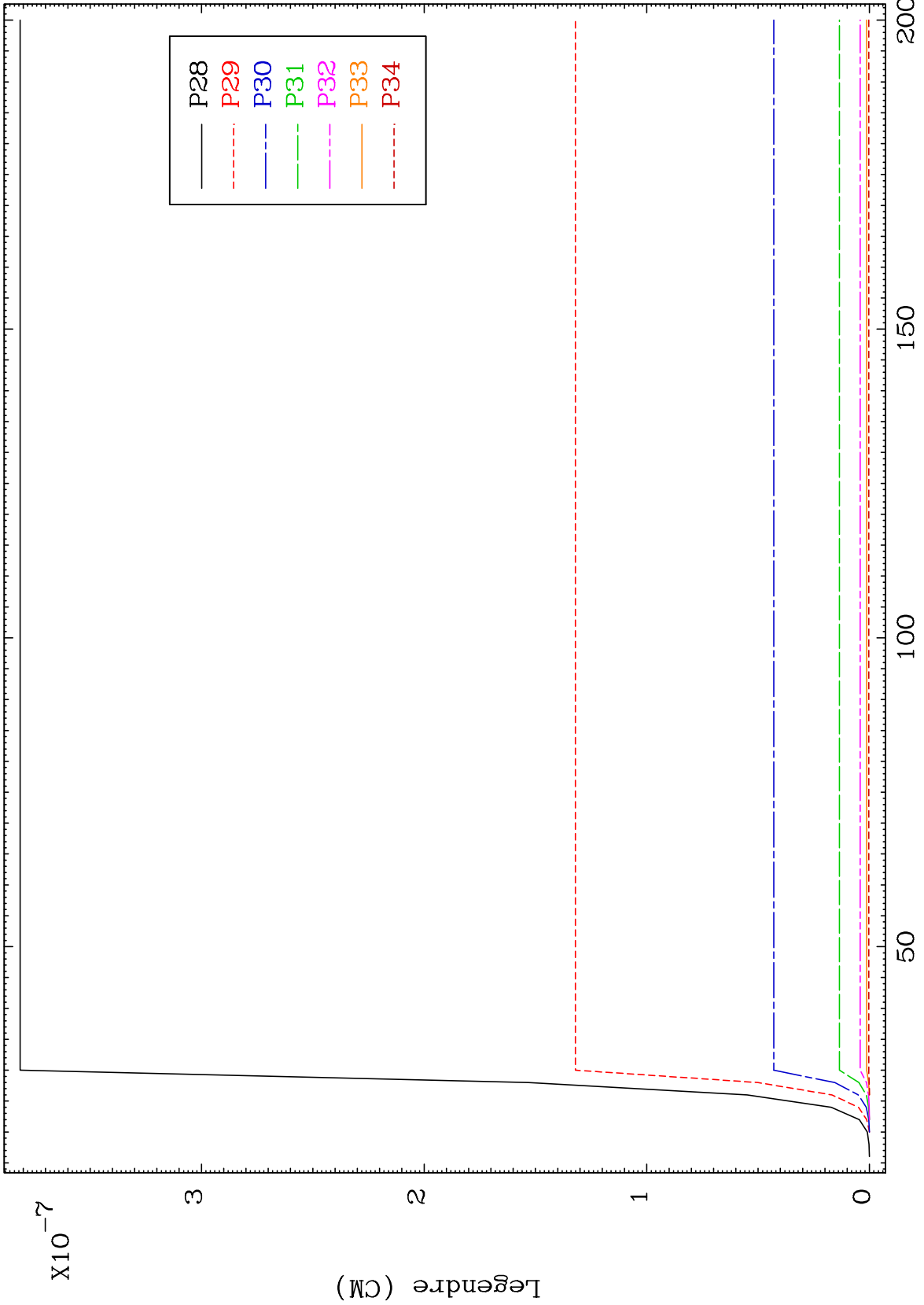
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



35

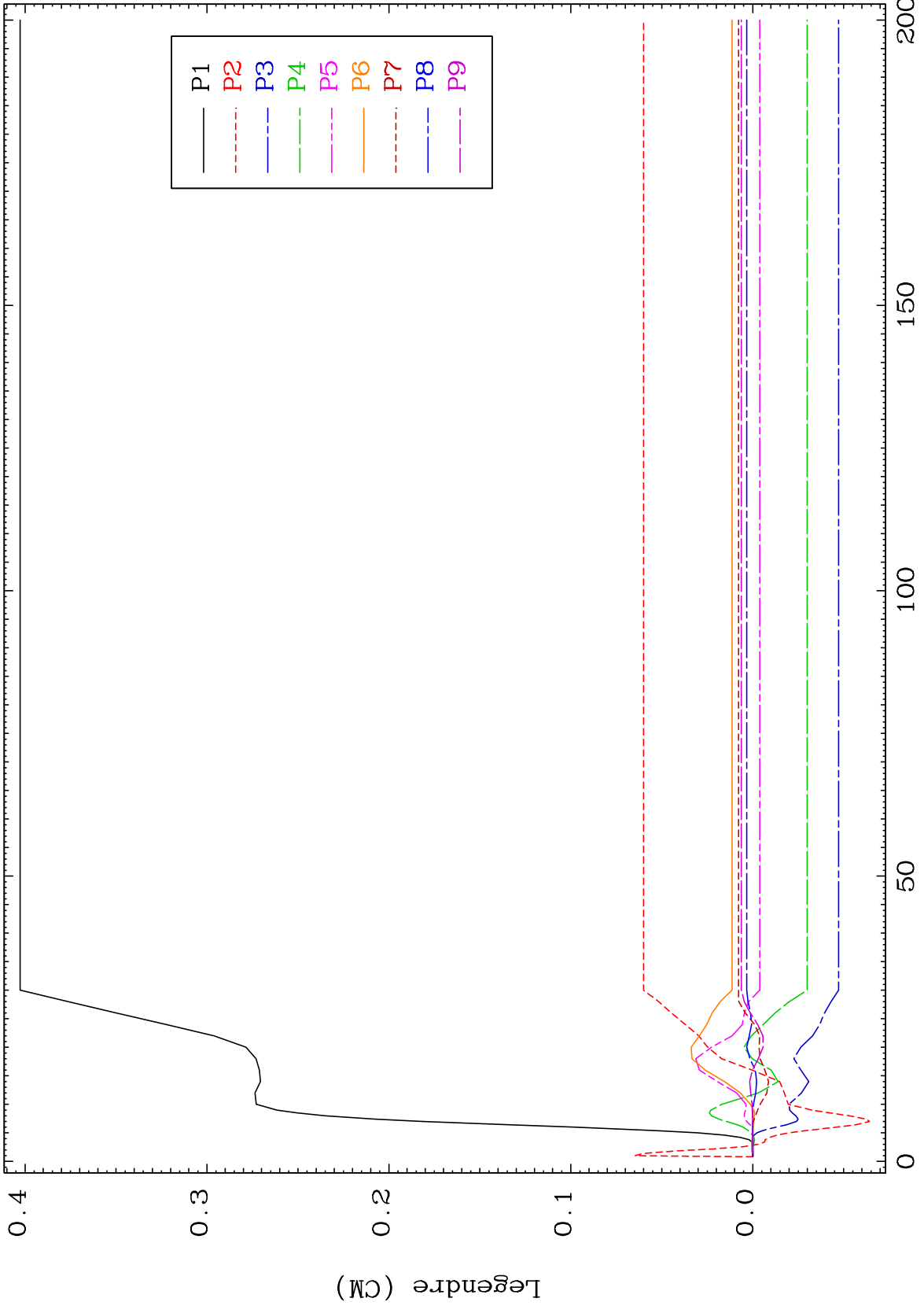
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



36

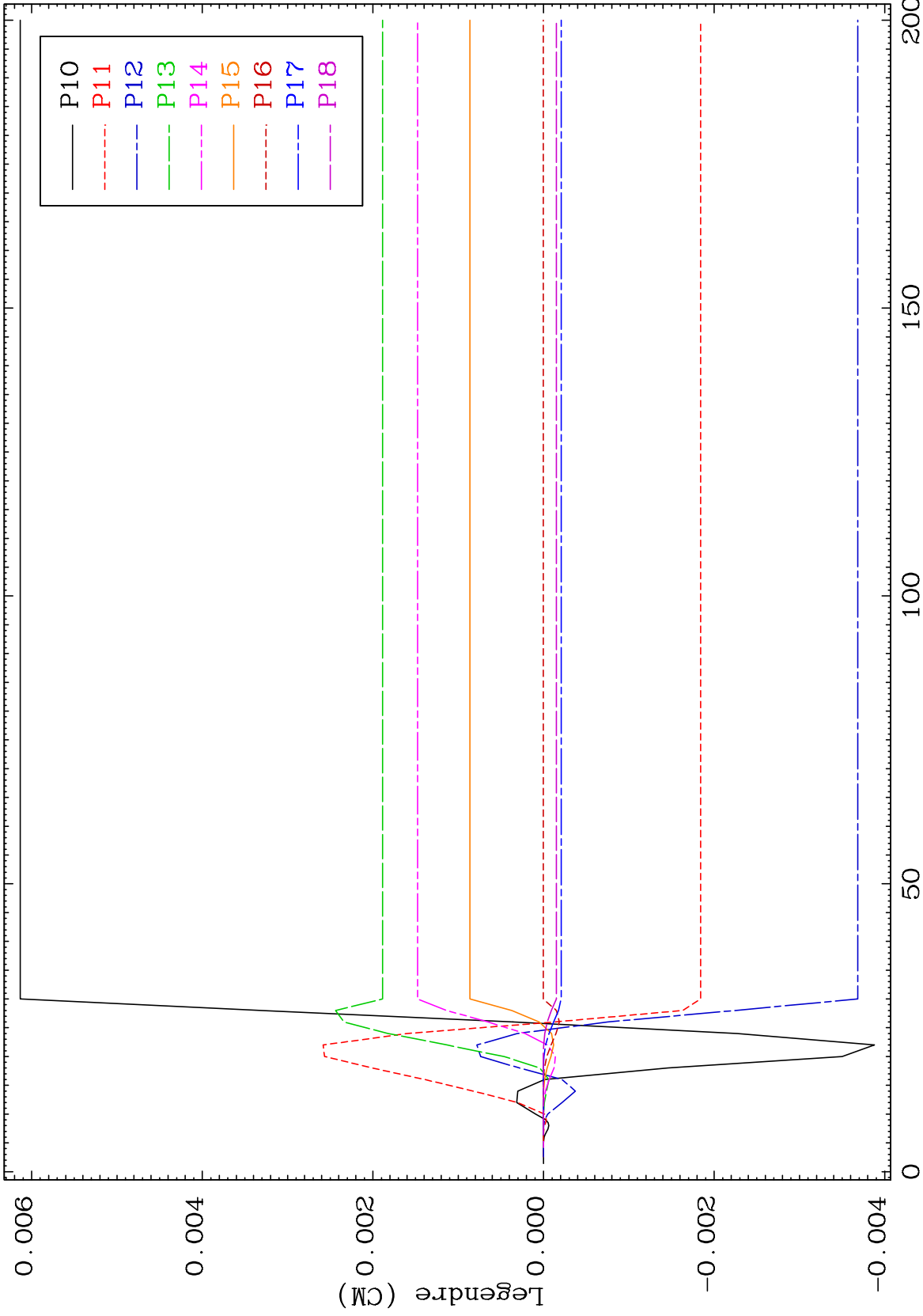
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



37

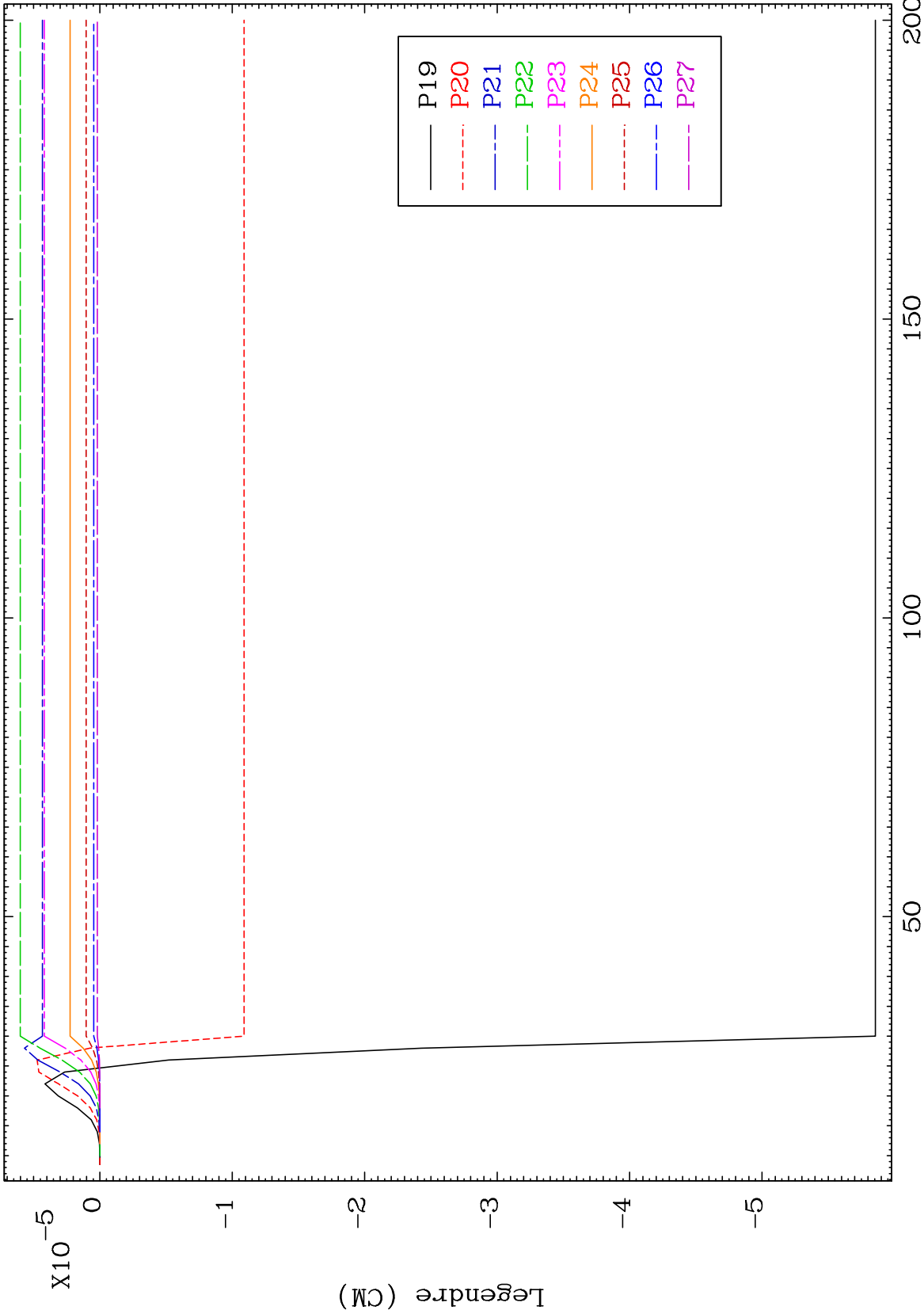
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



38

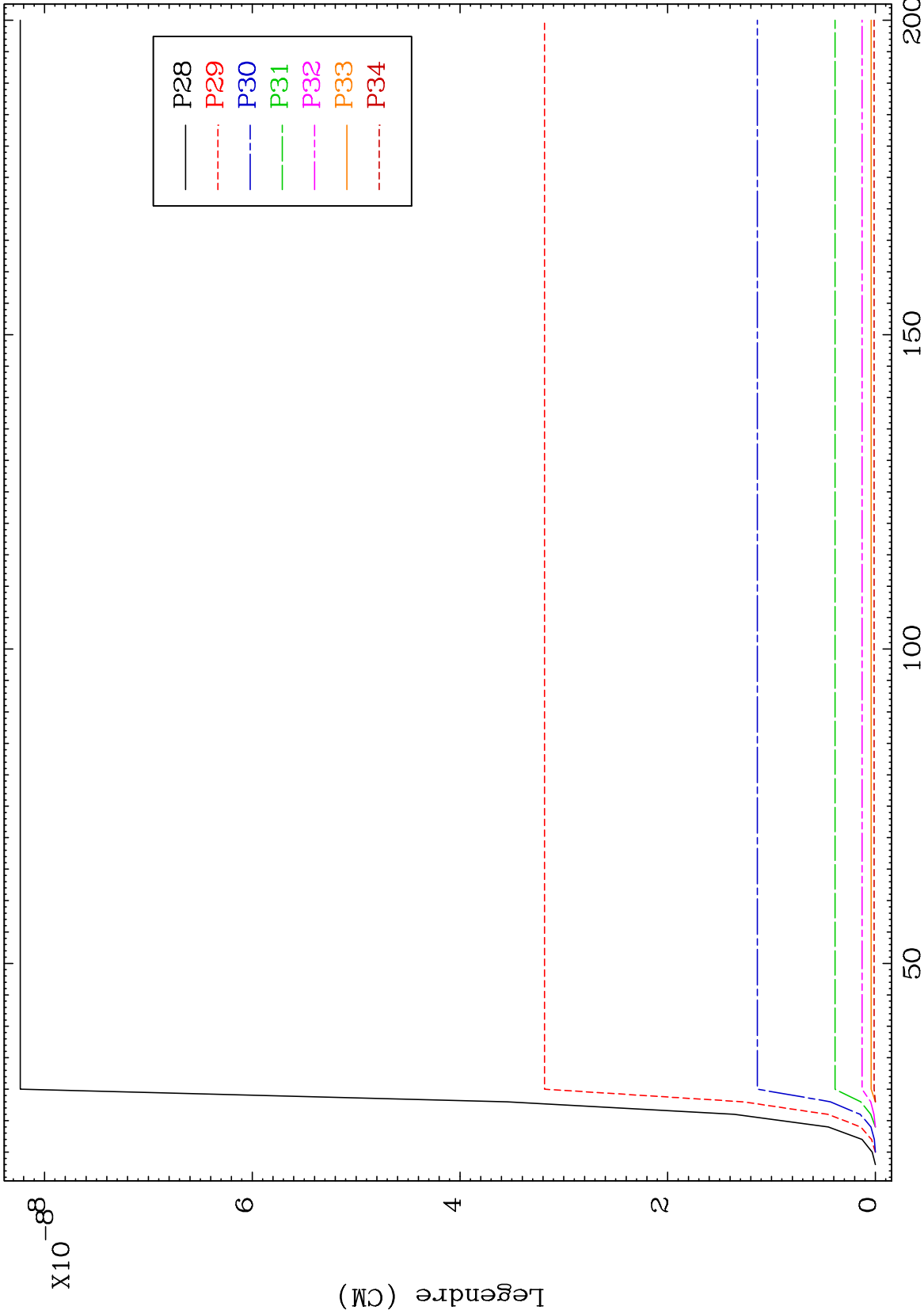
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



39

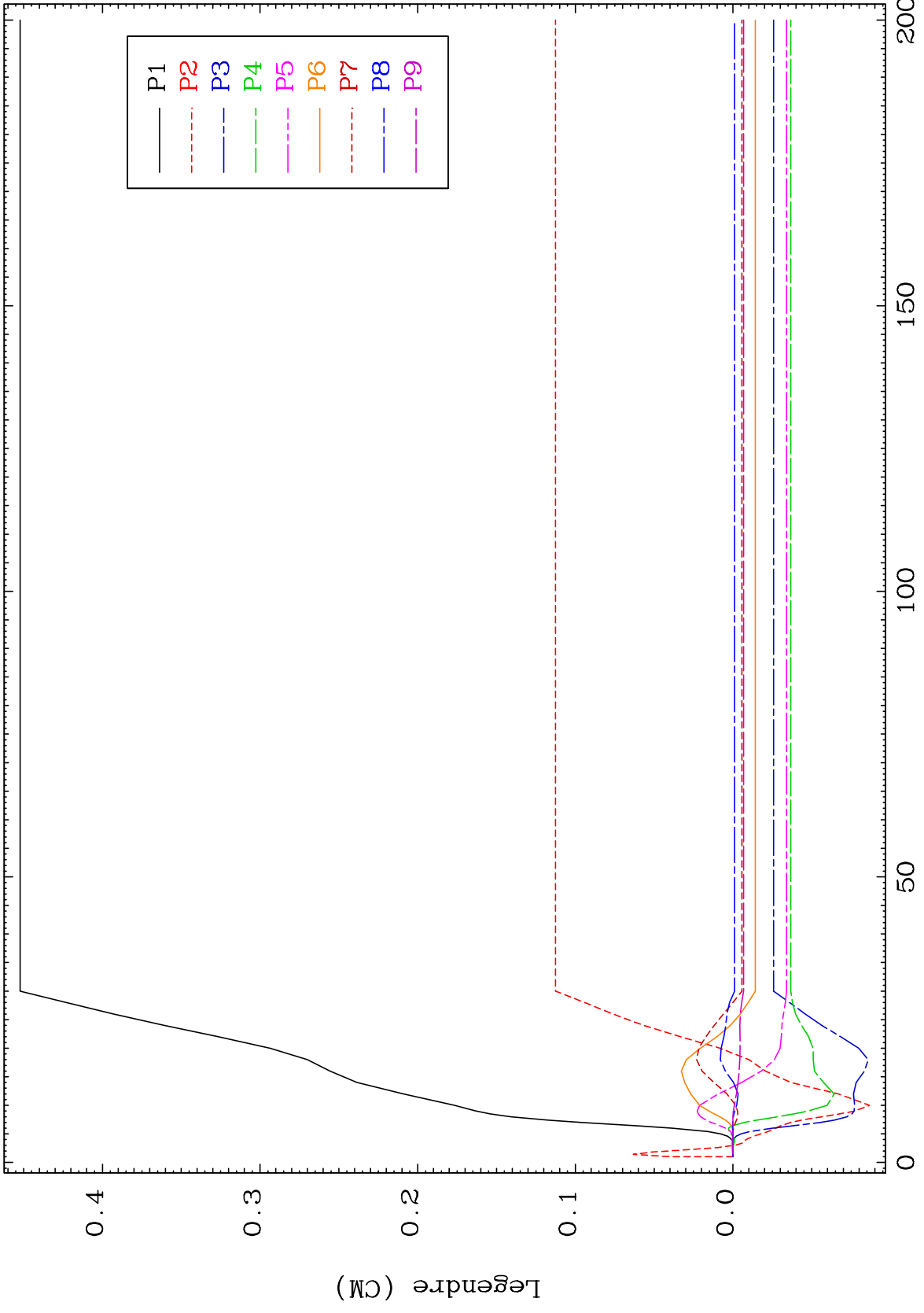
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



40

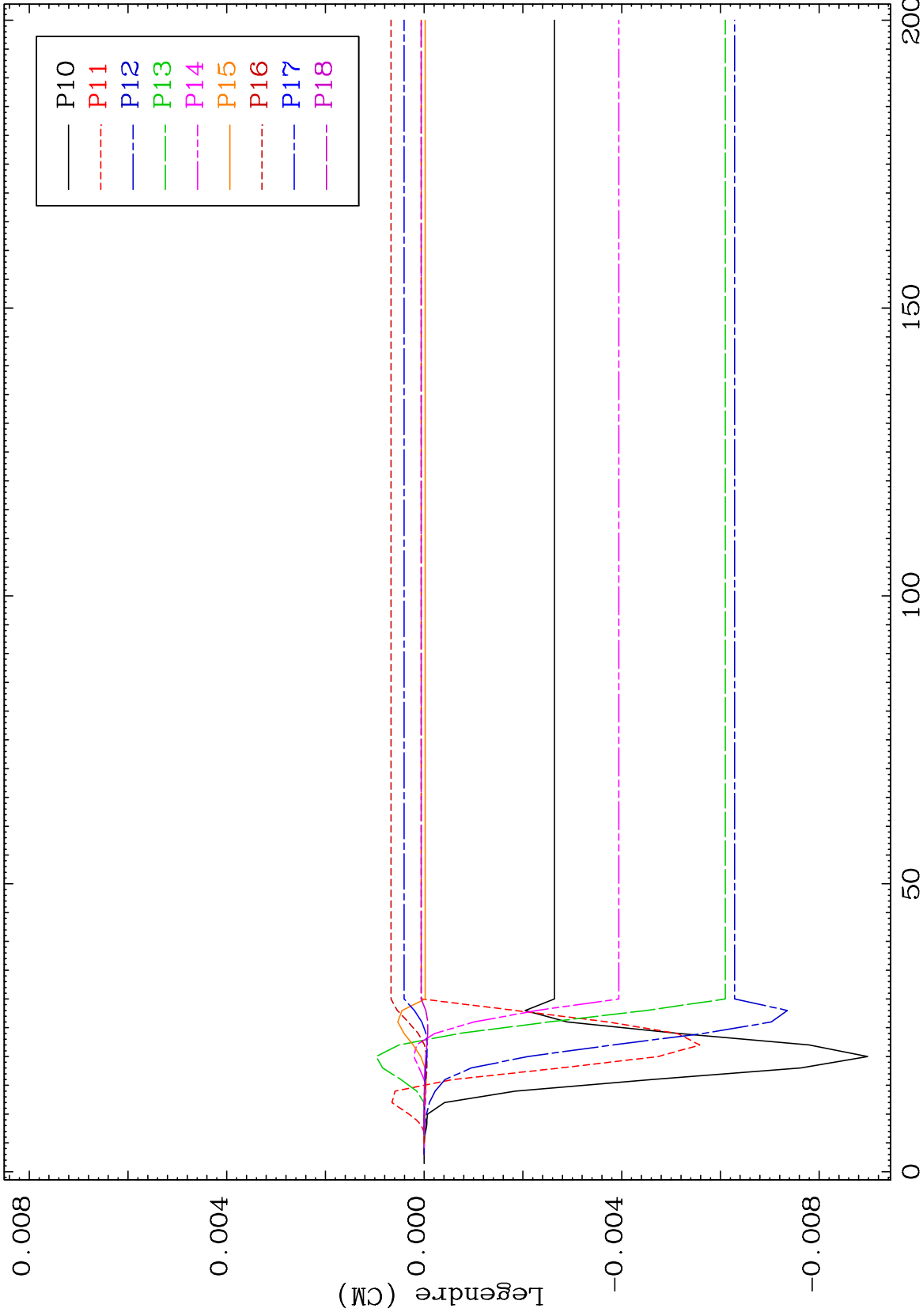
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



41

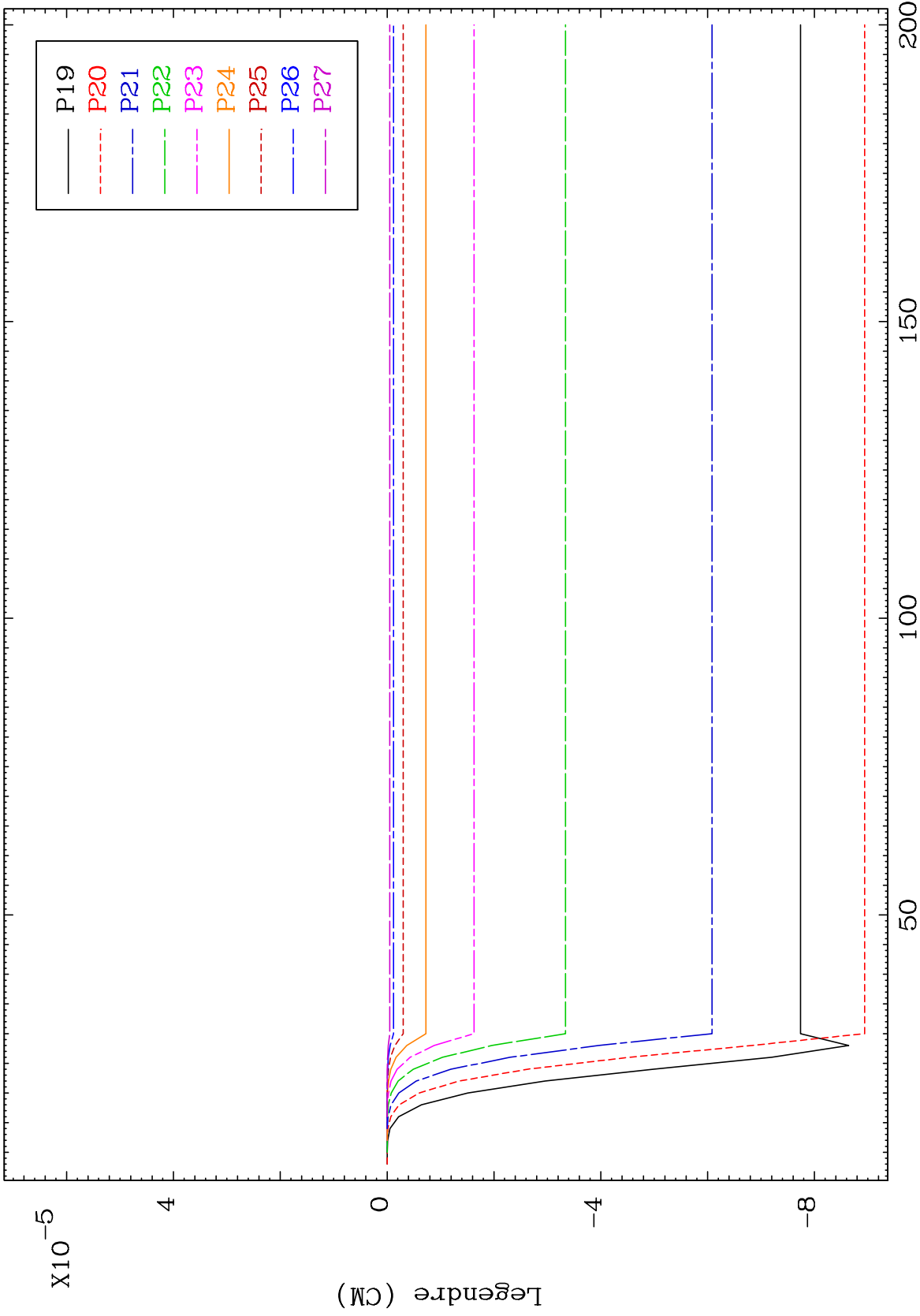
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



42

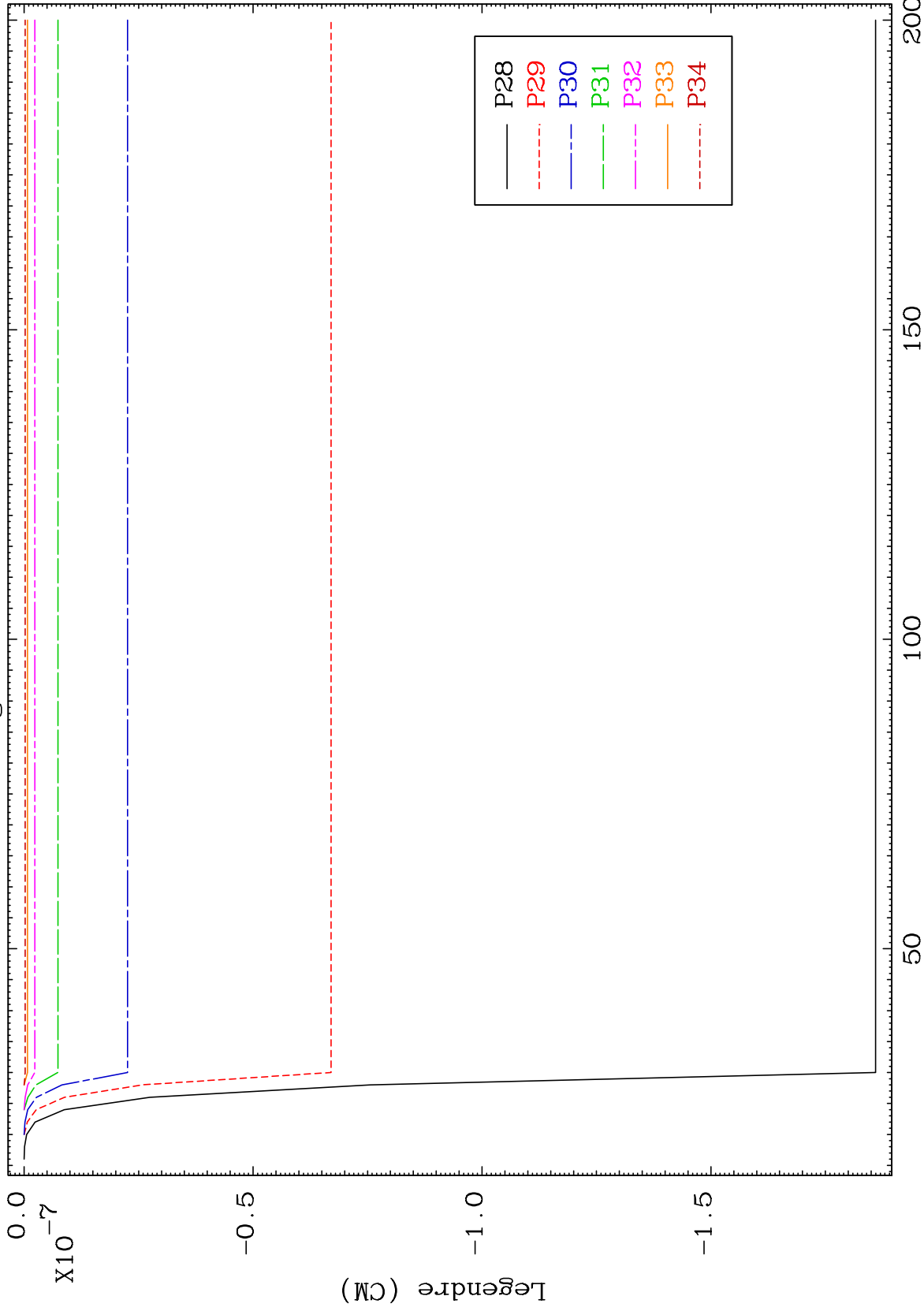
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93

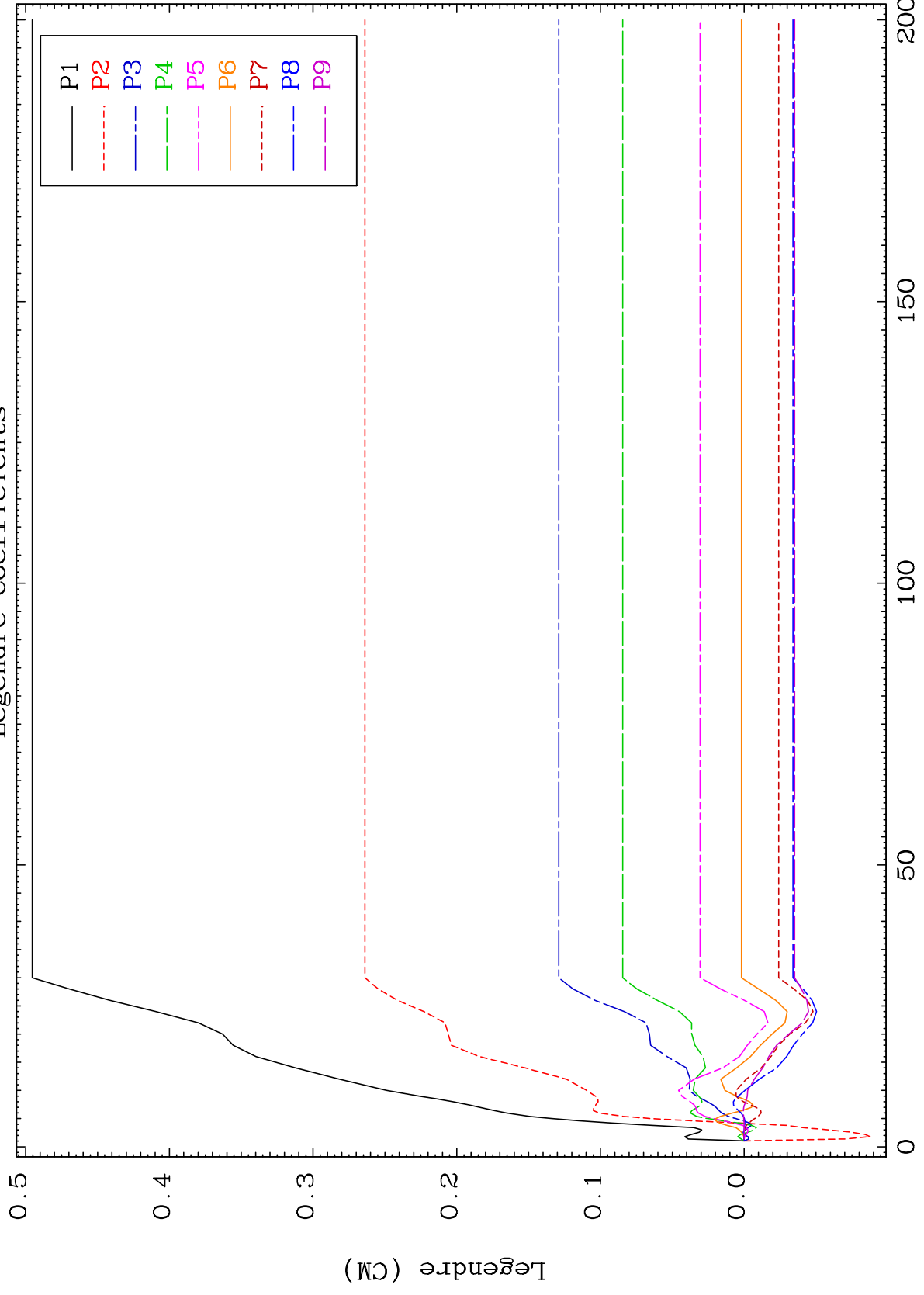


36-Kr-93

Incident Energy (MeV)

43

MAT 3670 MT= 57 (n,n') Level Legendre Coefficients 36-Kr-93

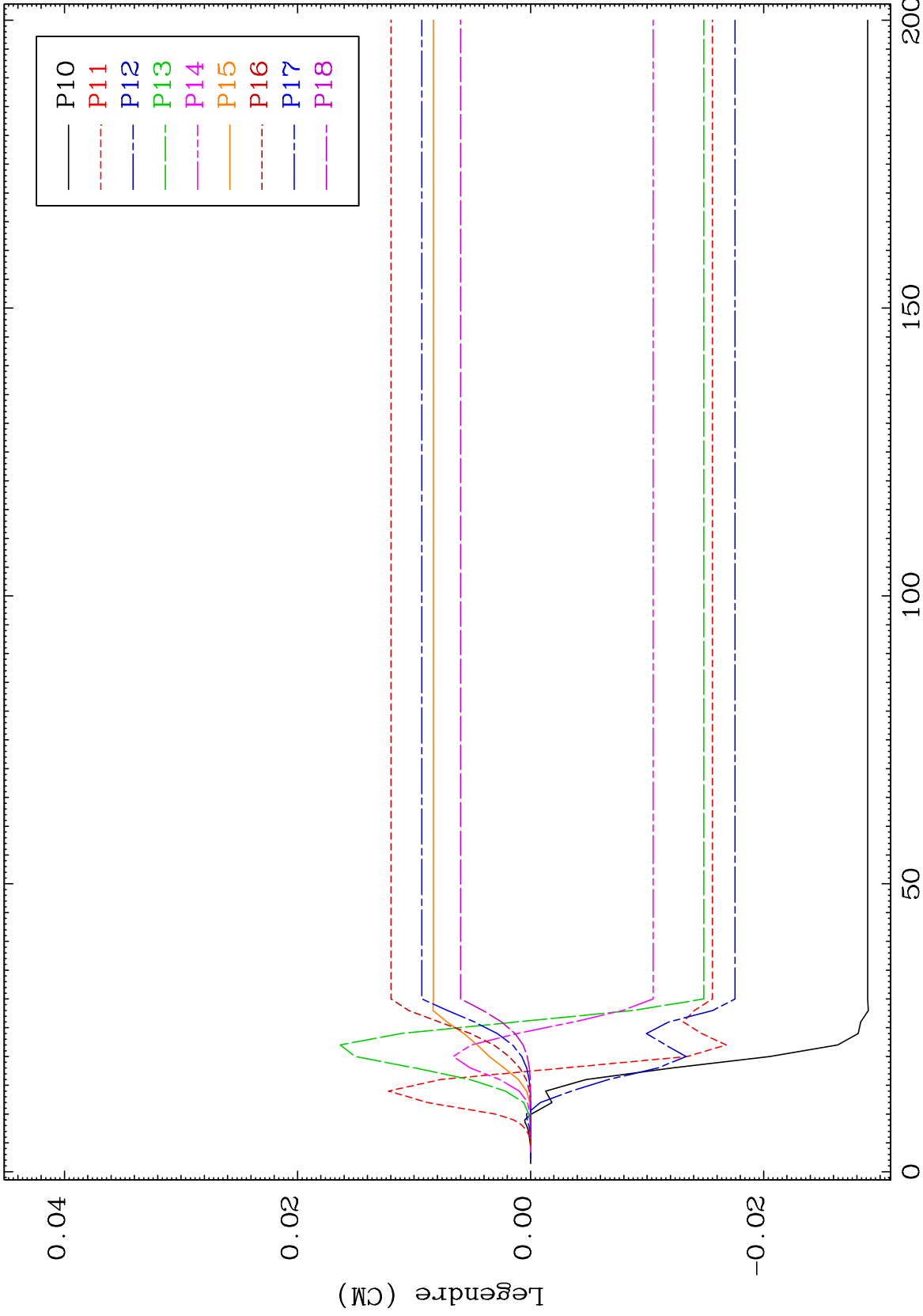


44 36-Kr-93

MAT 3670

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

36-Kr-93



45

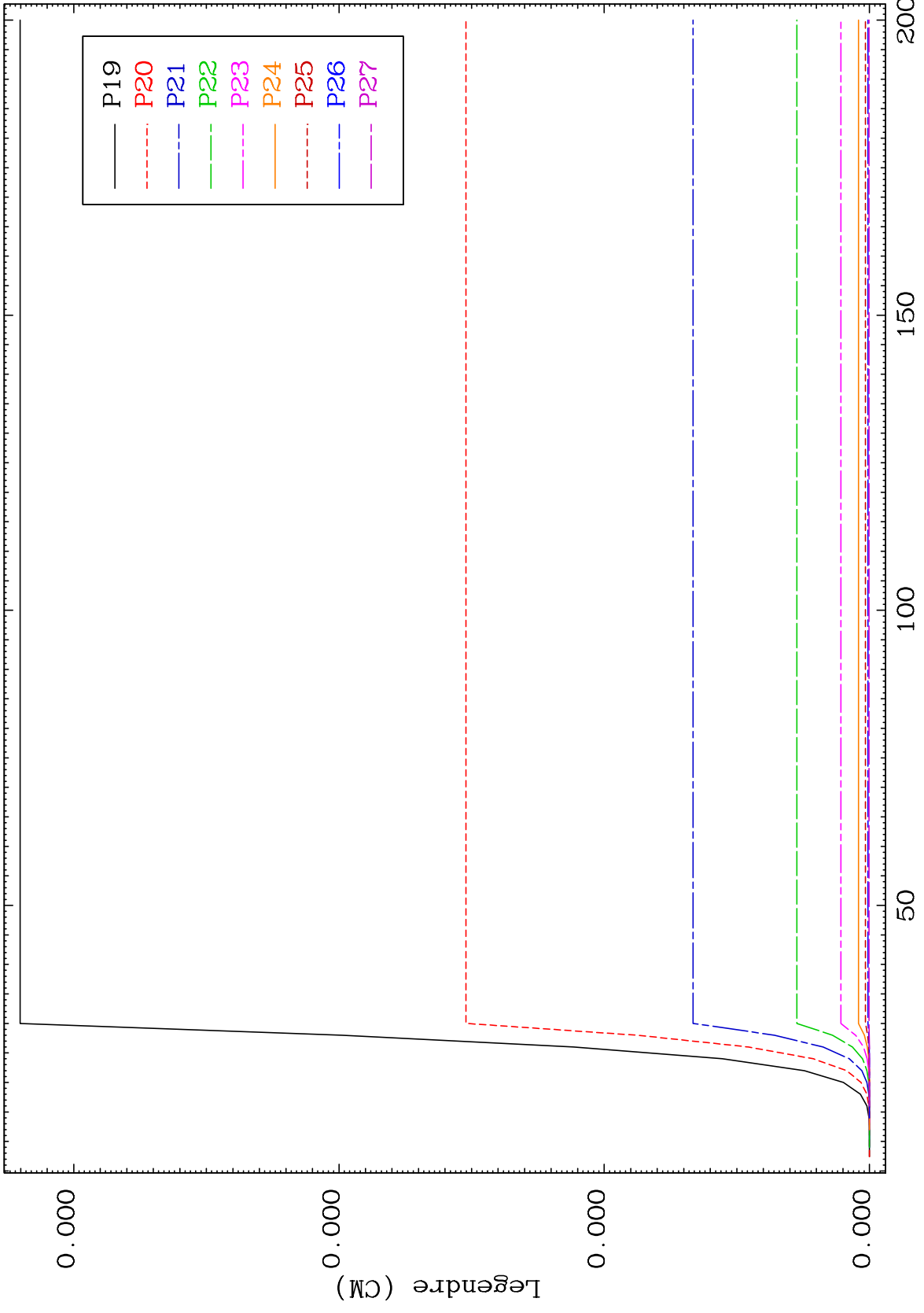
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



46

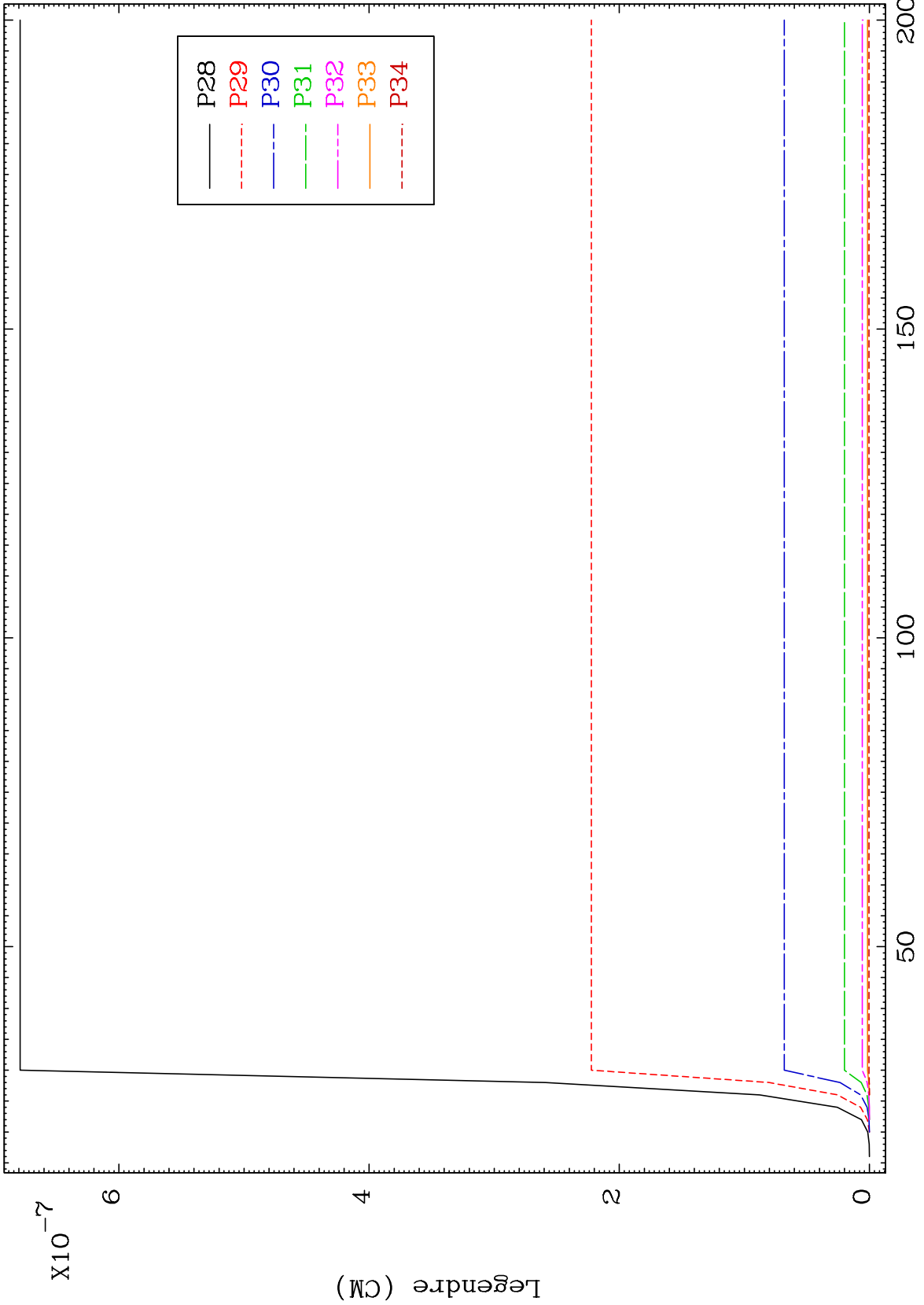
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93

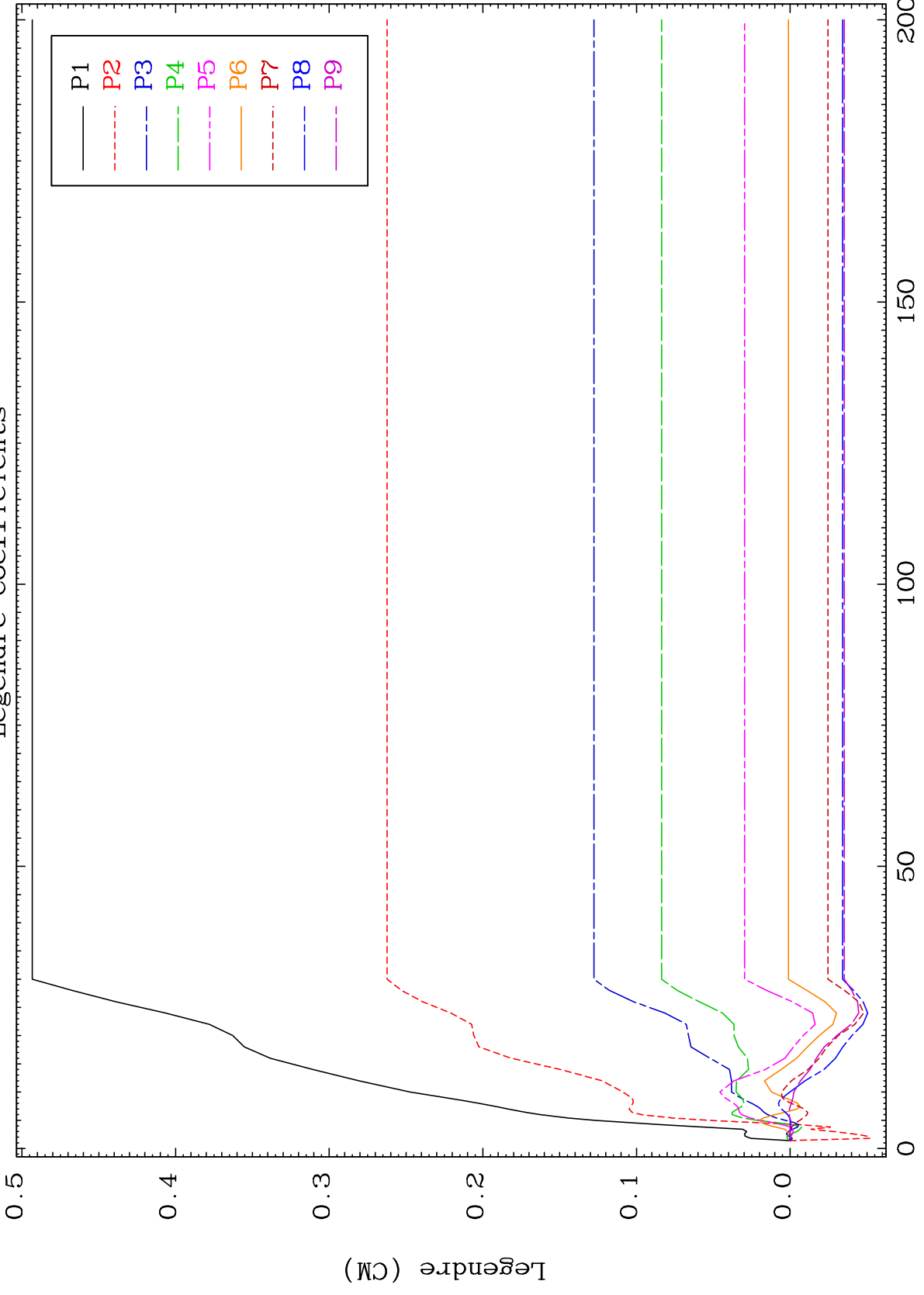


47

Incident Energy (MeV)

36-Kr-93

MAT 3670 MT= 58 (n,n') Level Legendre Coefficients 36-Kr-93

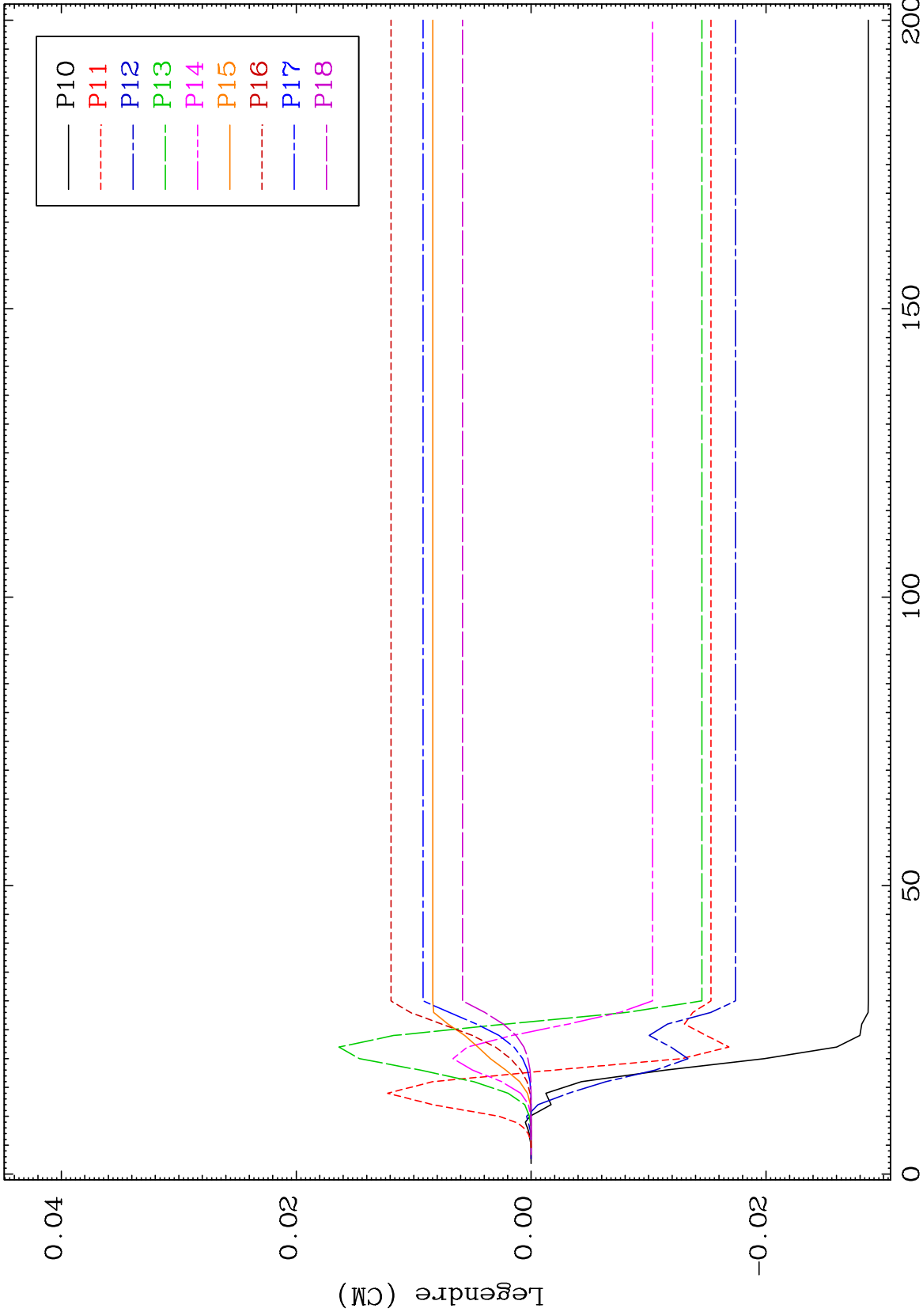


48 36-Kr-93

MAT 3670

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

36-Kr-93



49

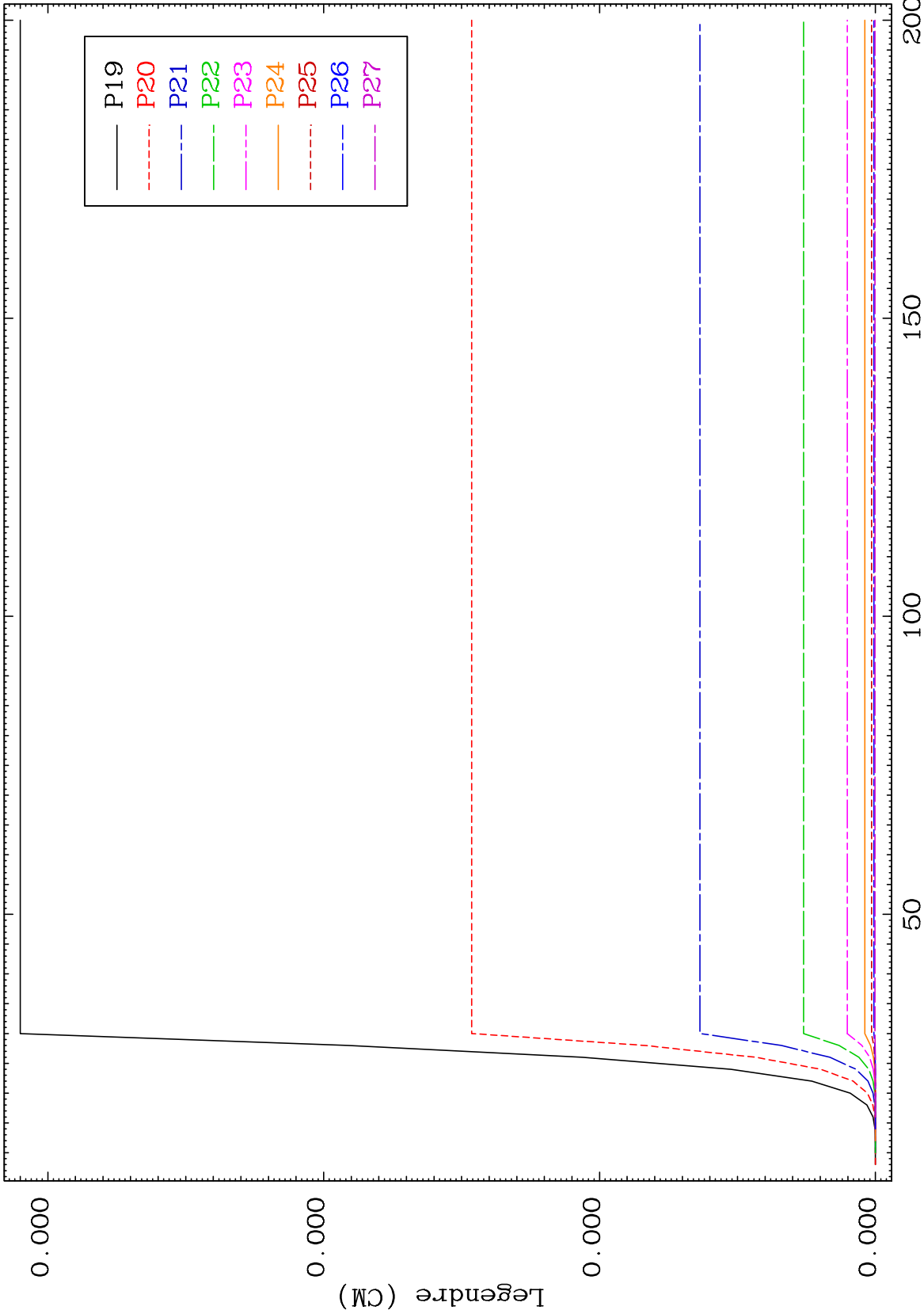
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



50

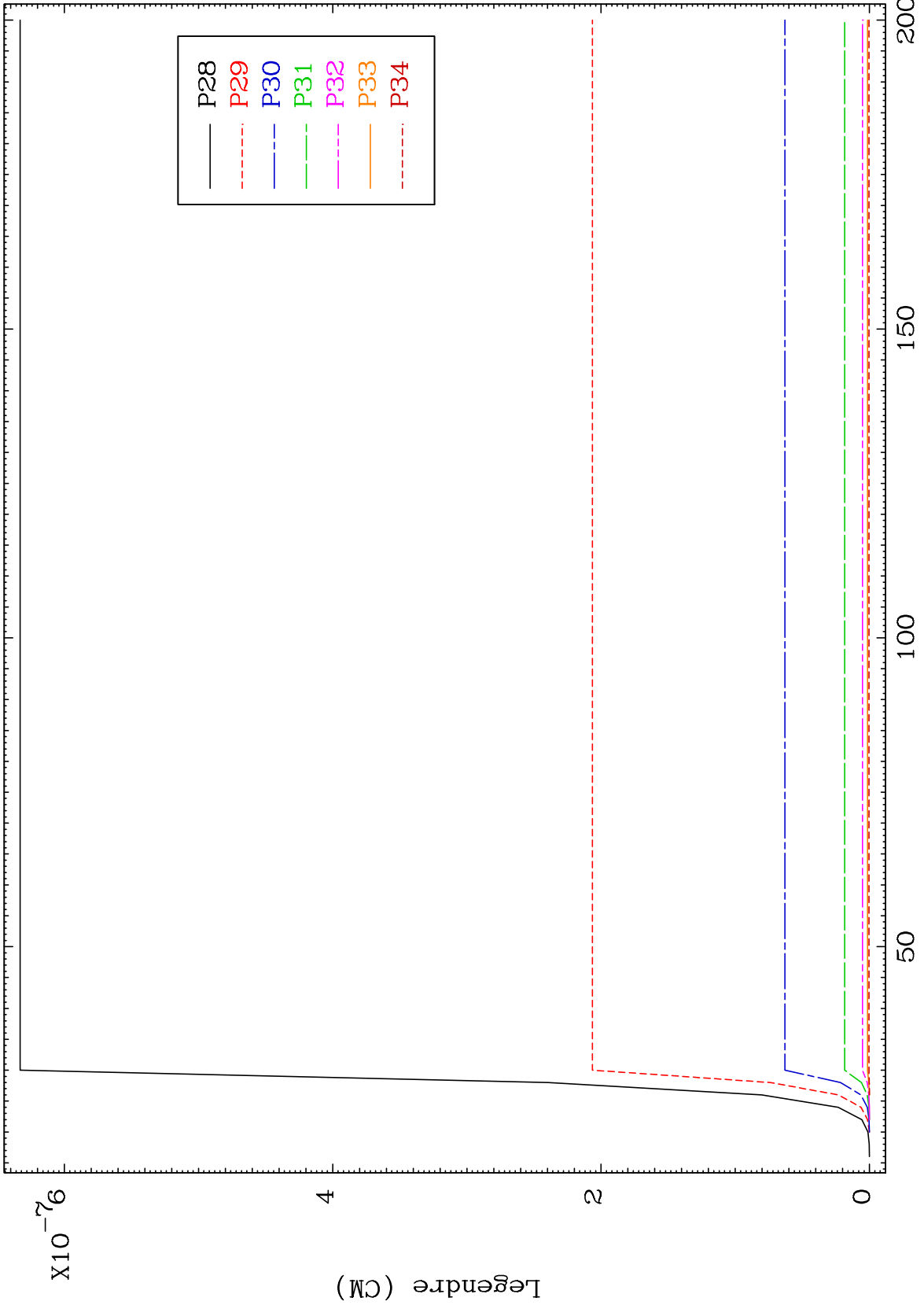
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



51

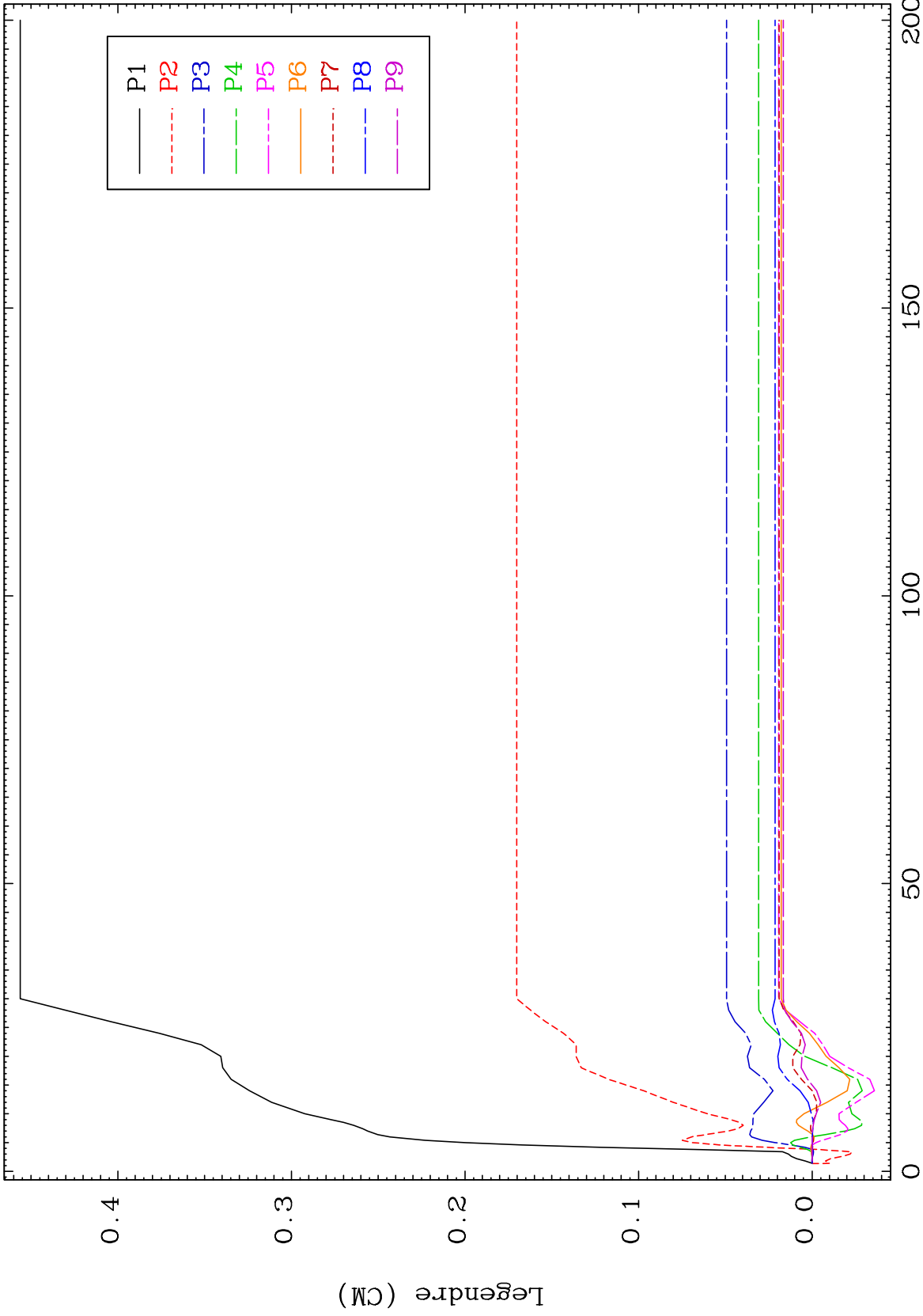
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



52

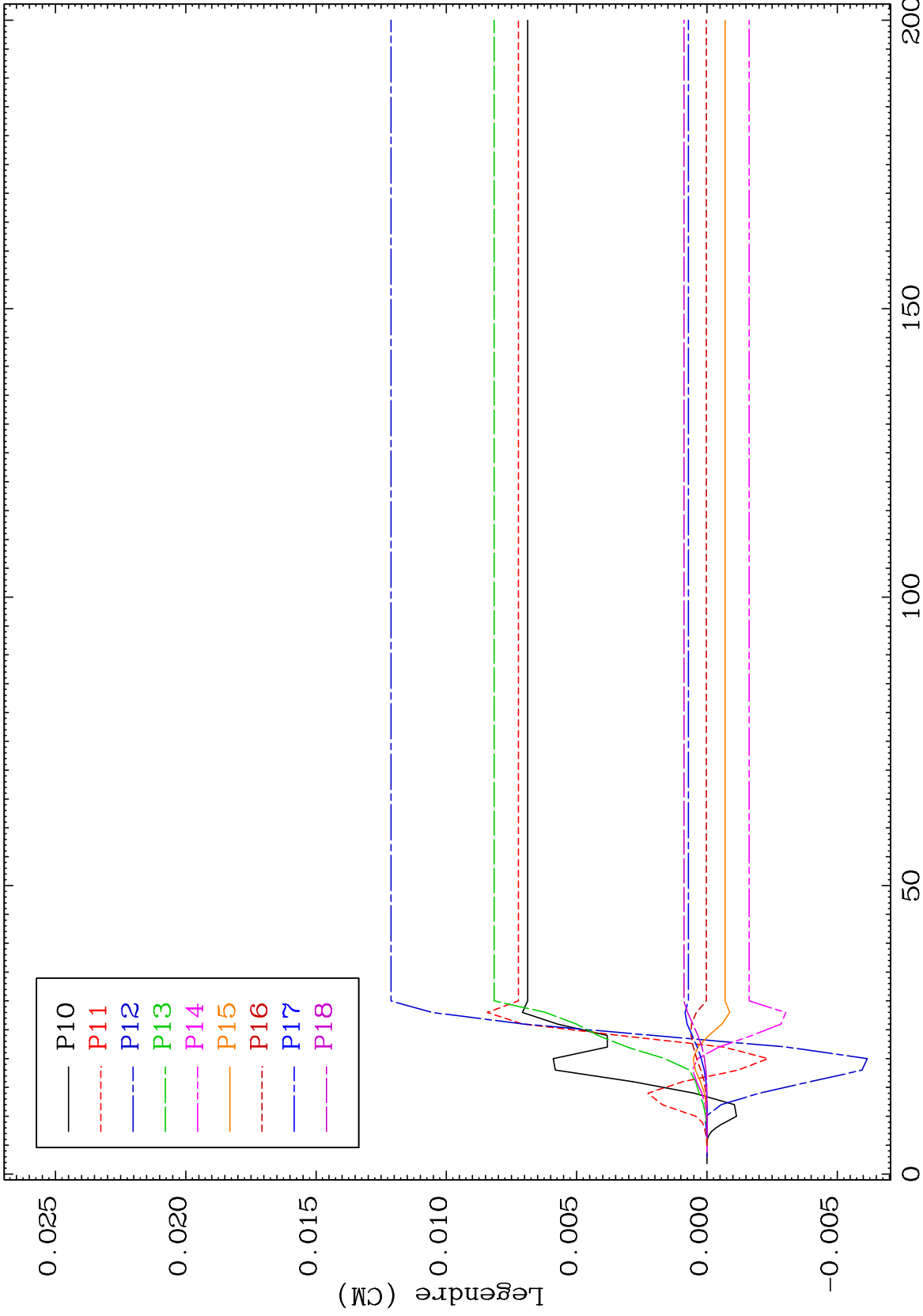
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



53

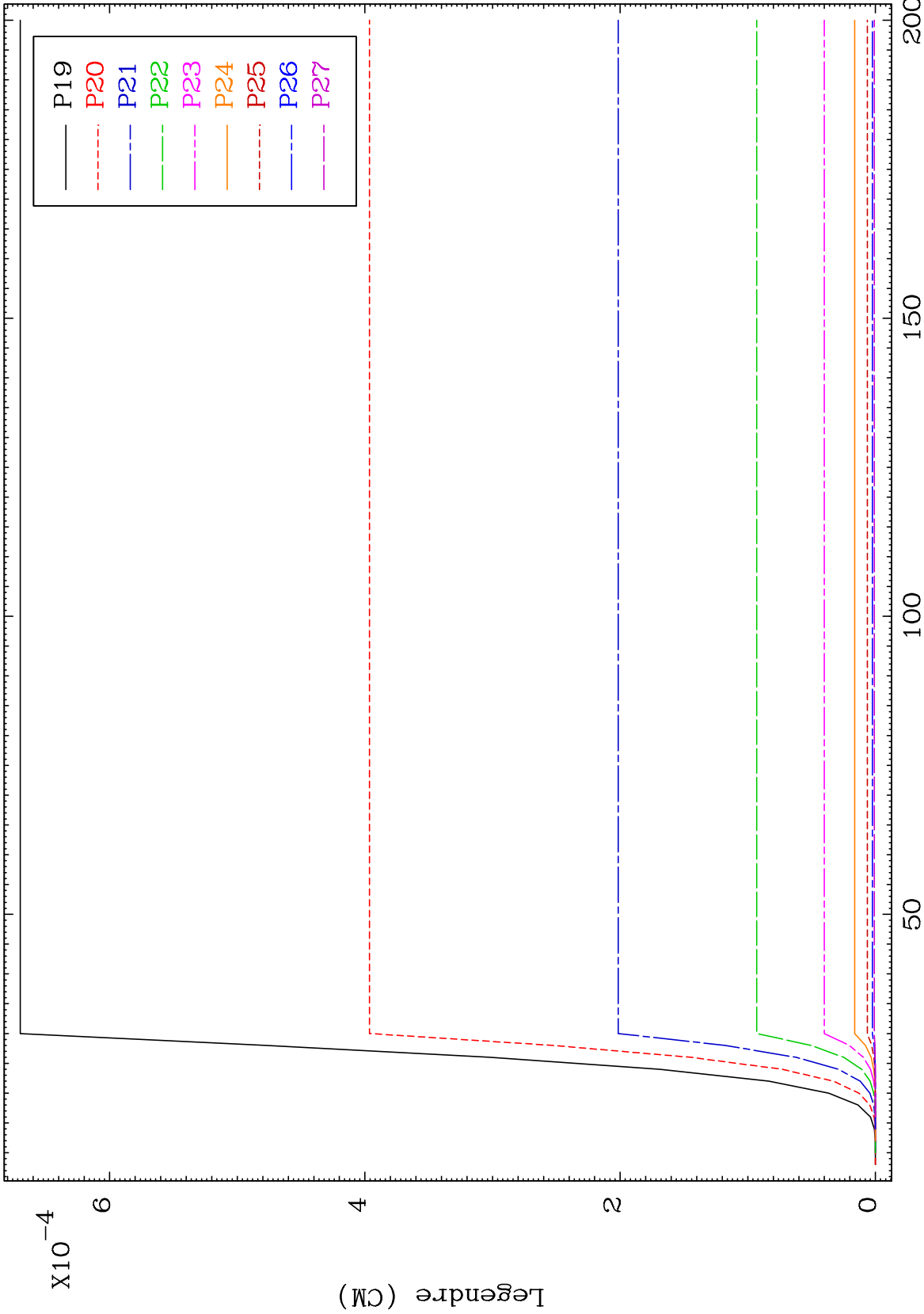
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



54

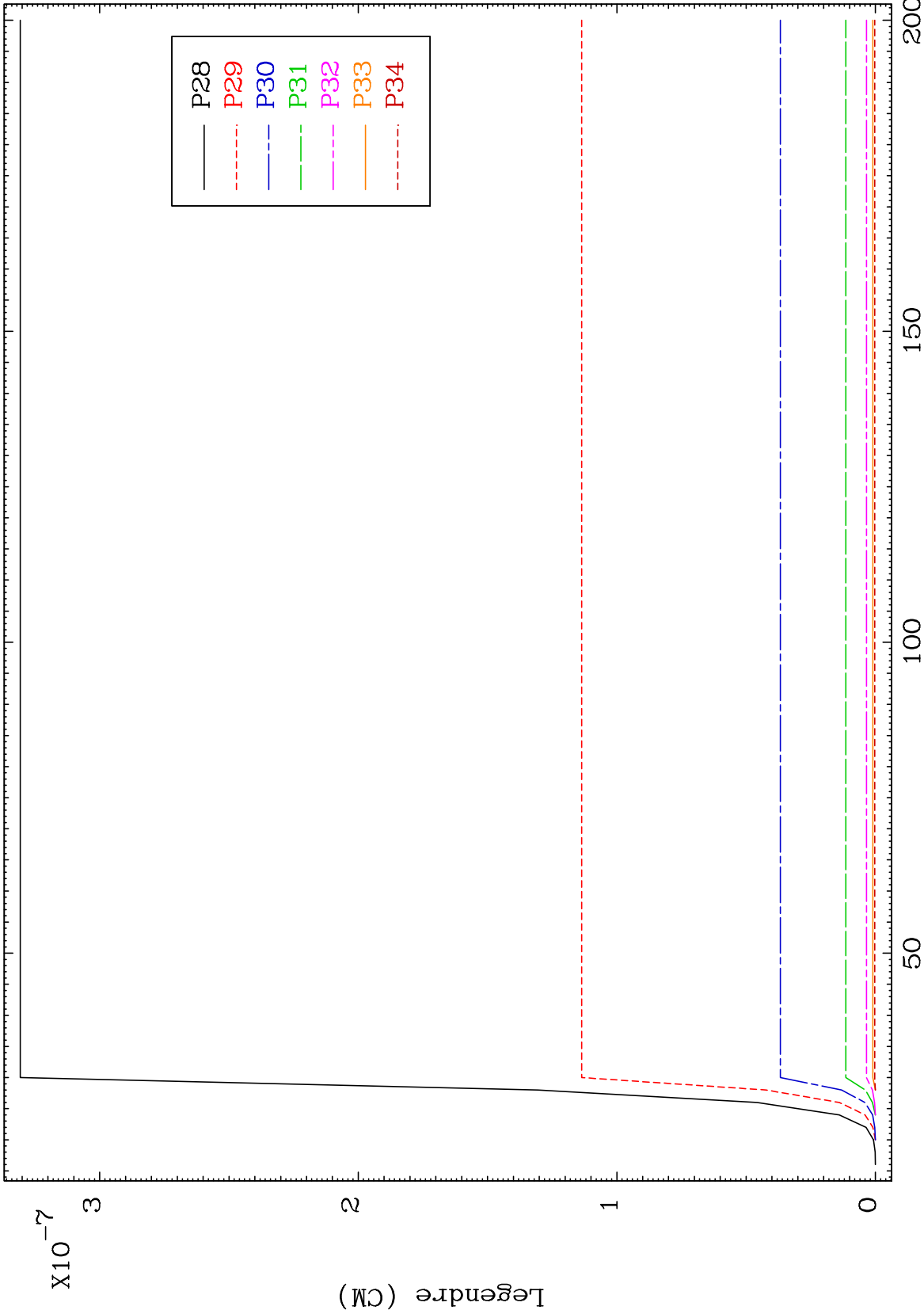
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



55

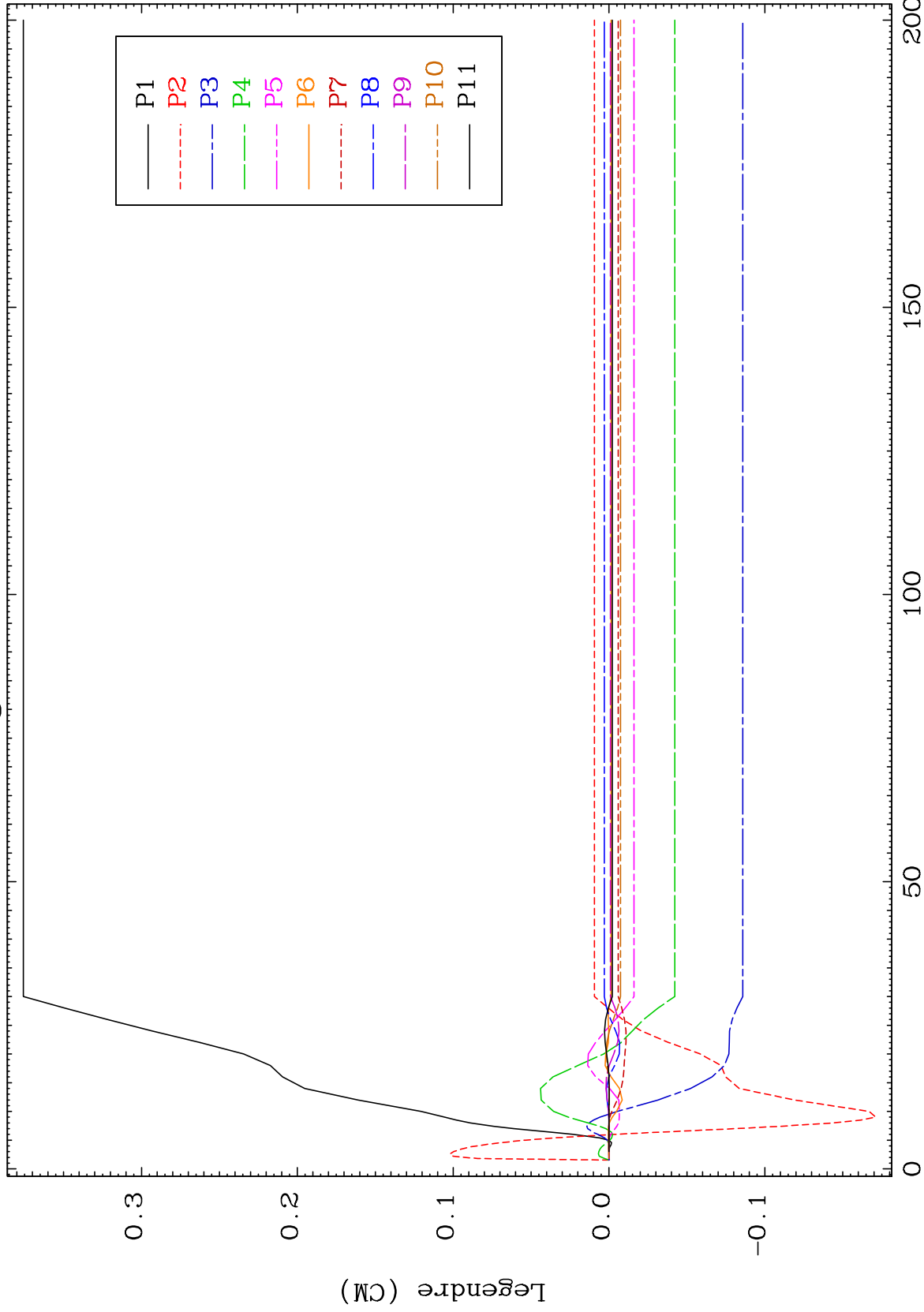
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

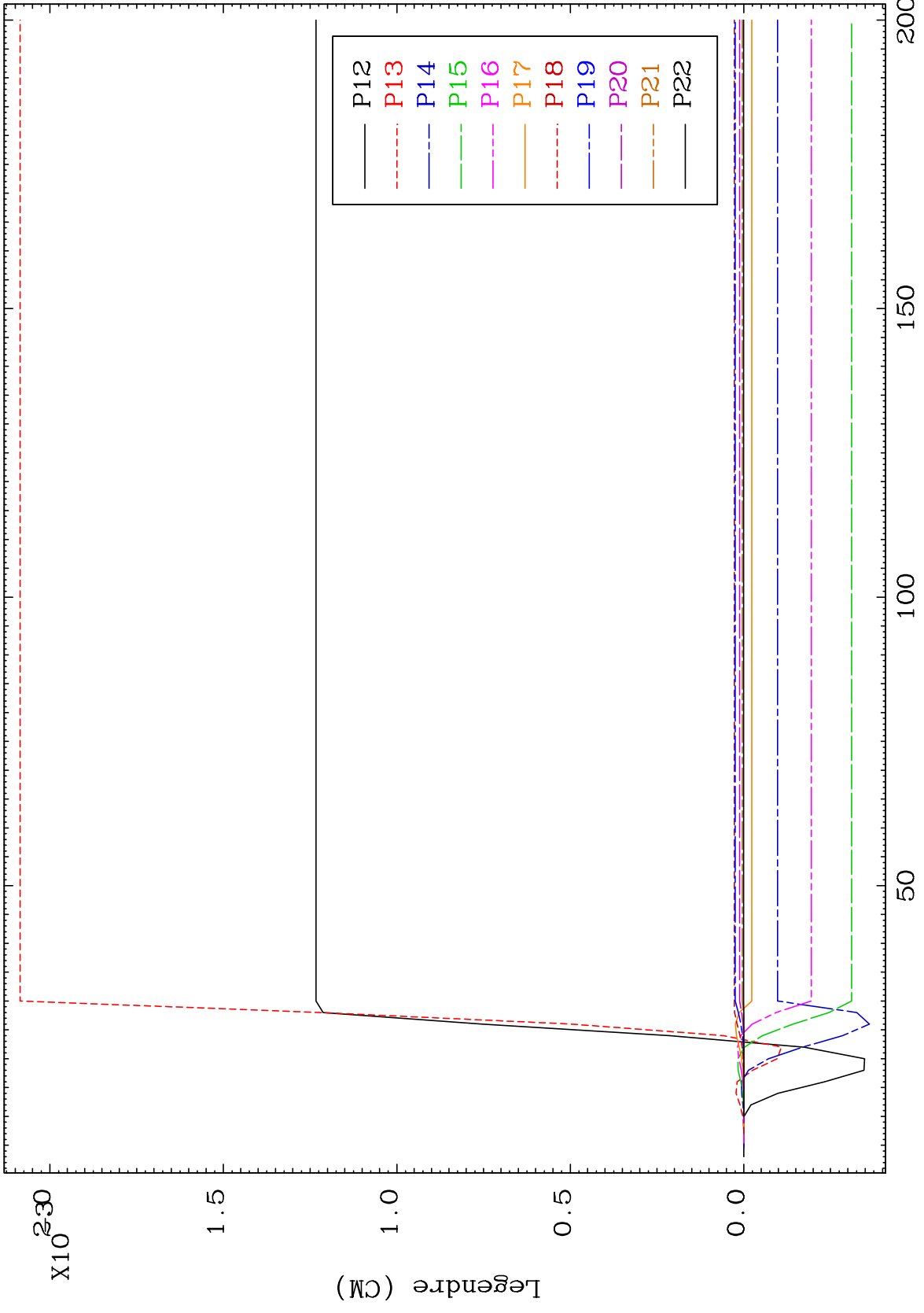
36-Kr-93



56

Incident Energy (MeV)

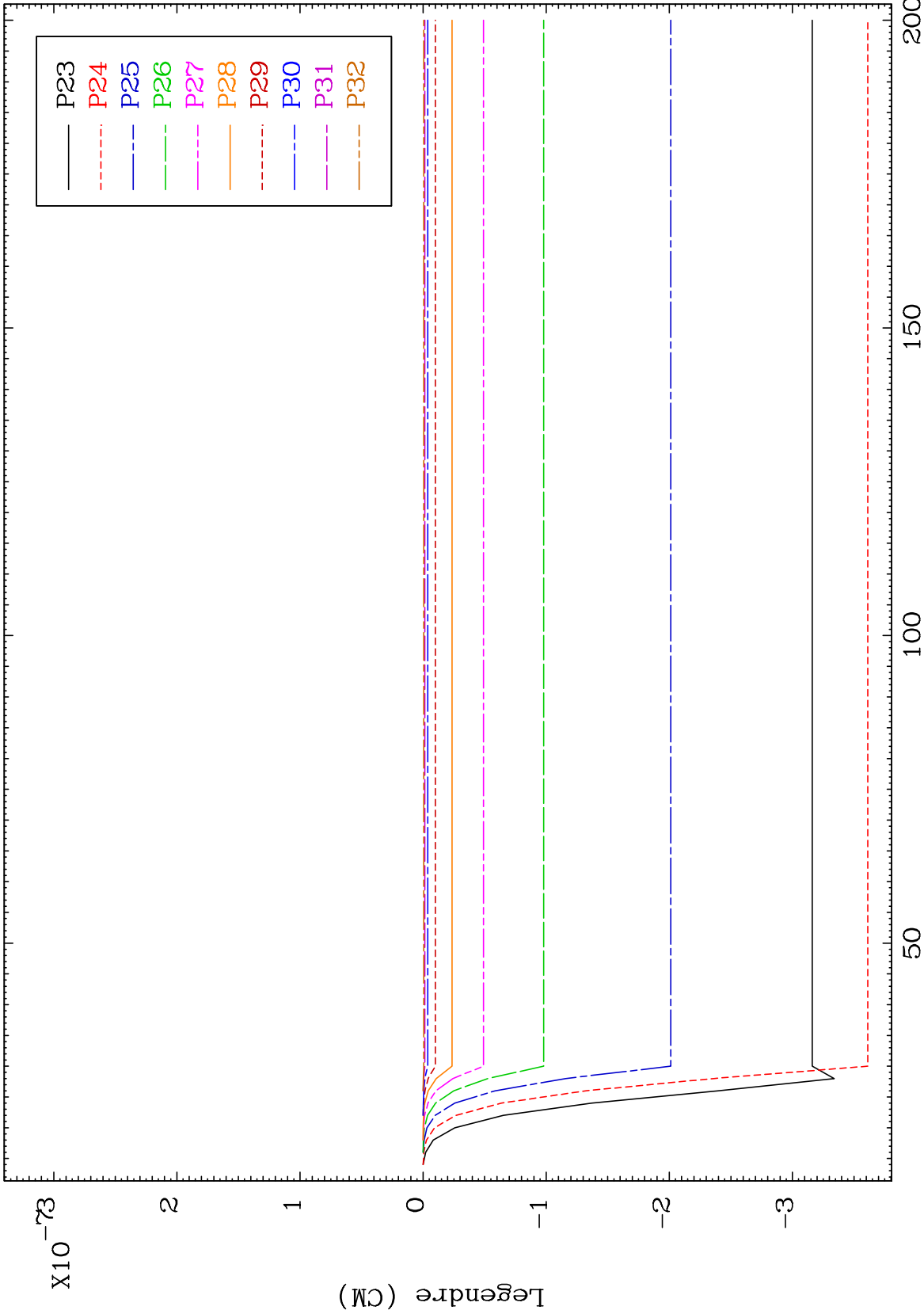
36-Kr-93



MAT 3670

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

36-Kr-93



58

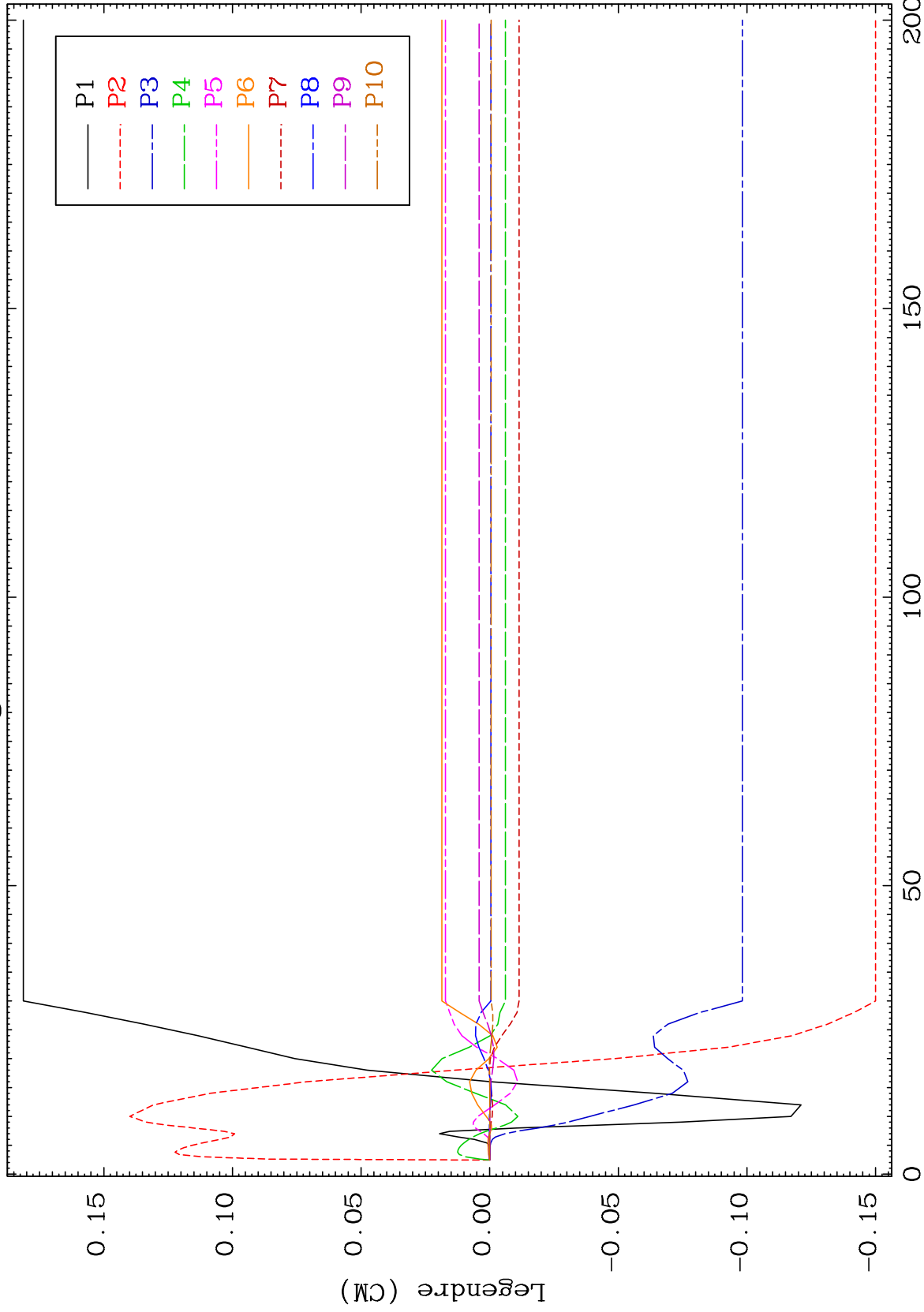
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



59

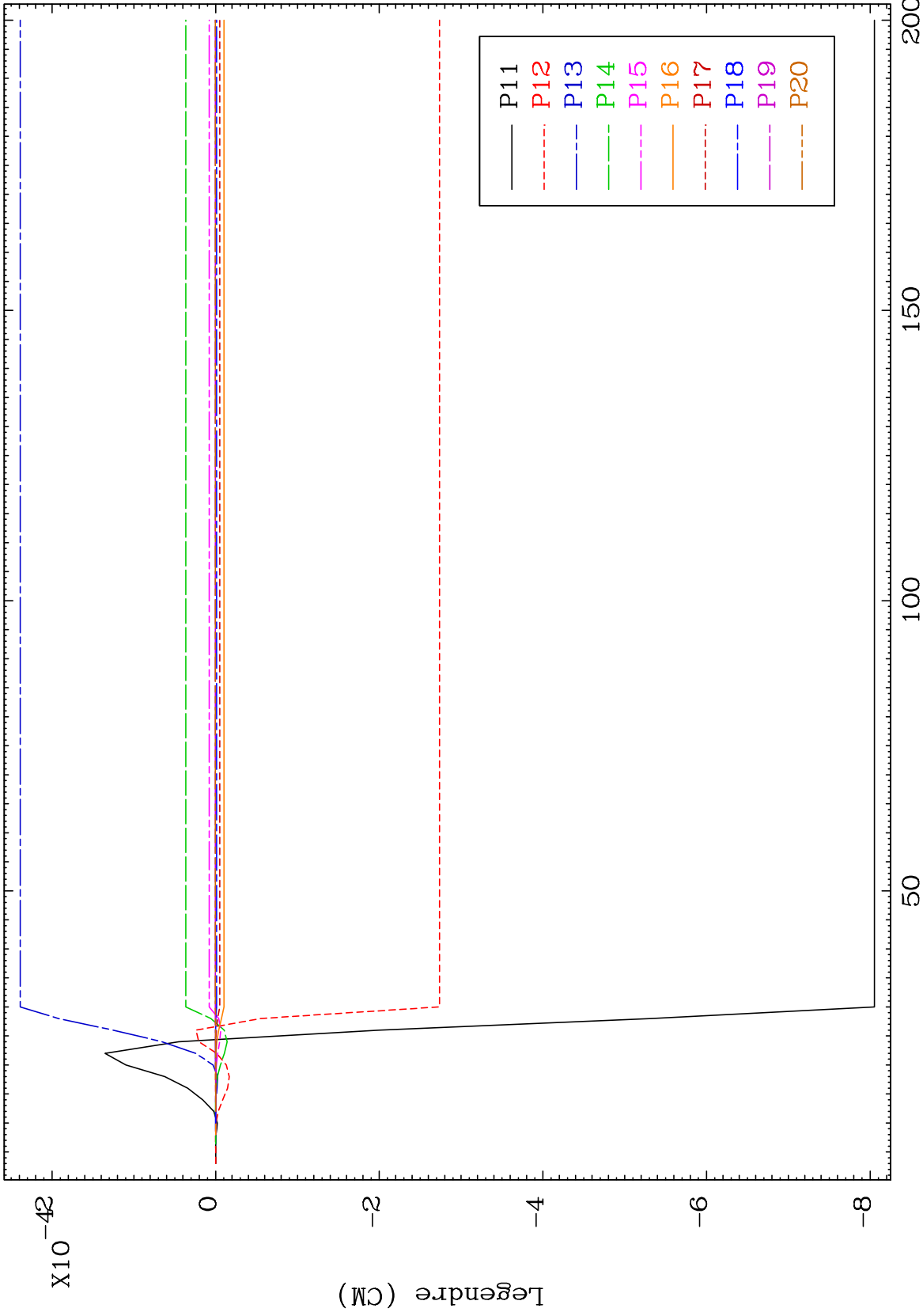
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



60

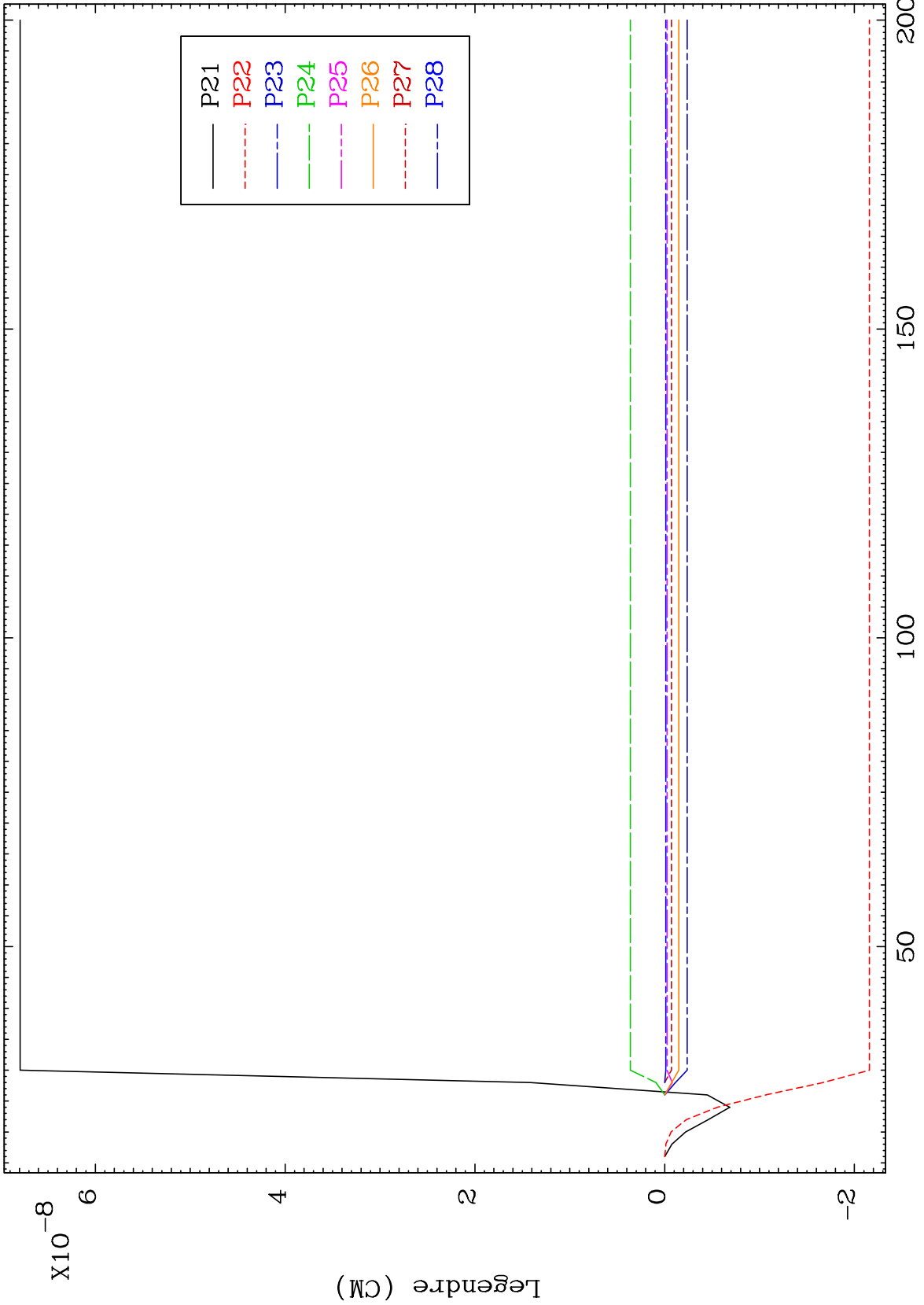
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



61

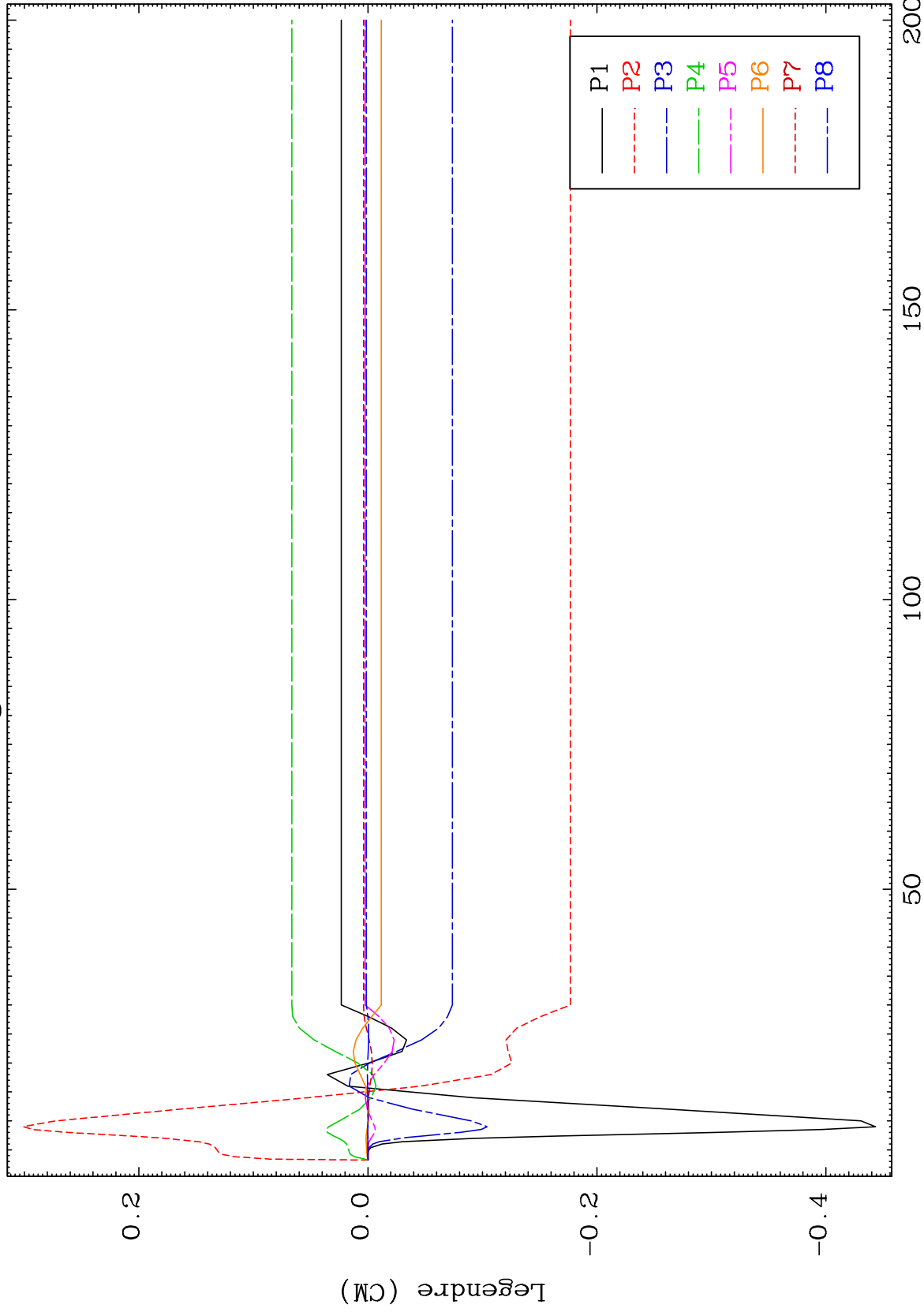
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



62

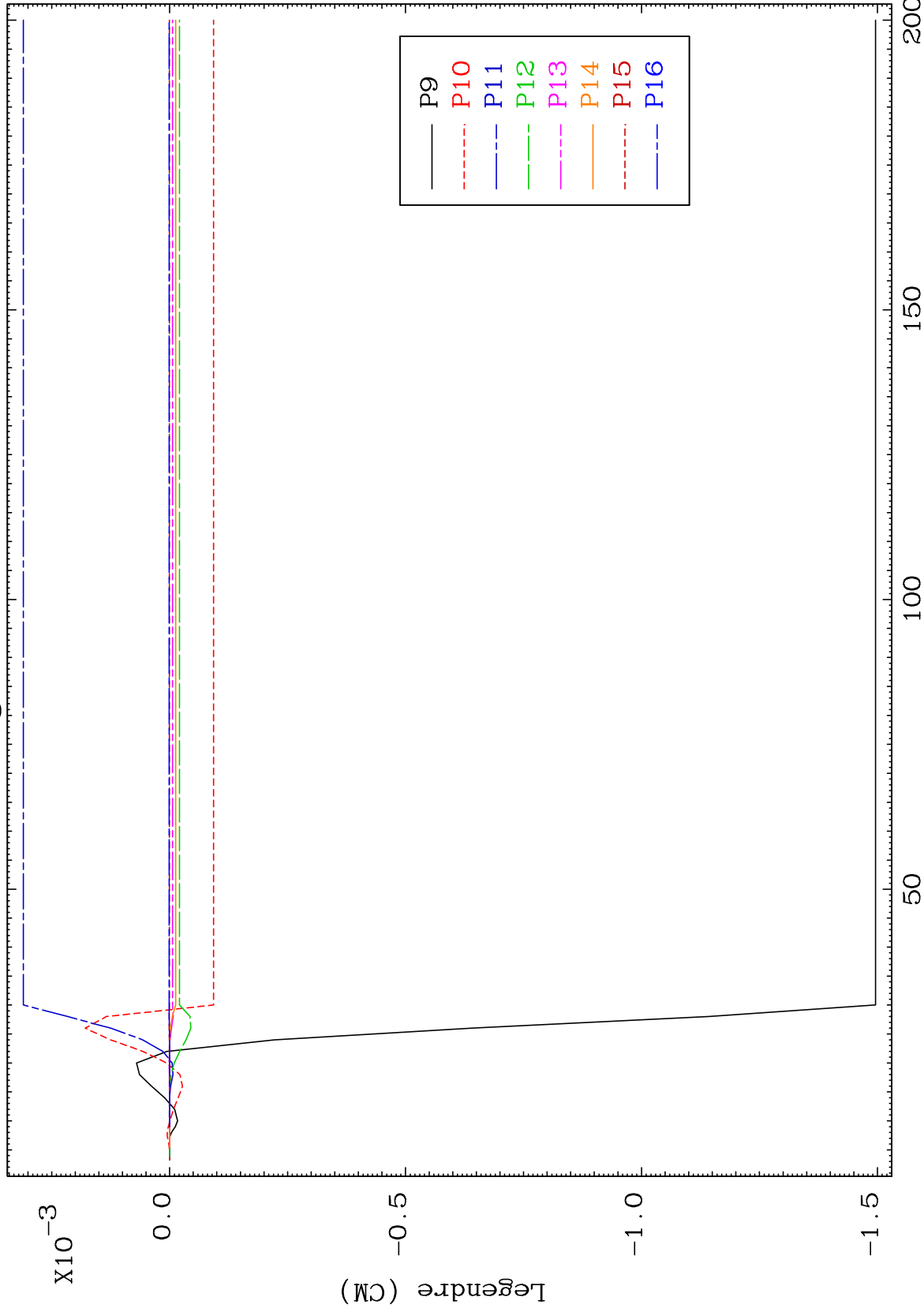
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



63

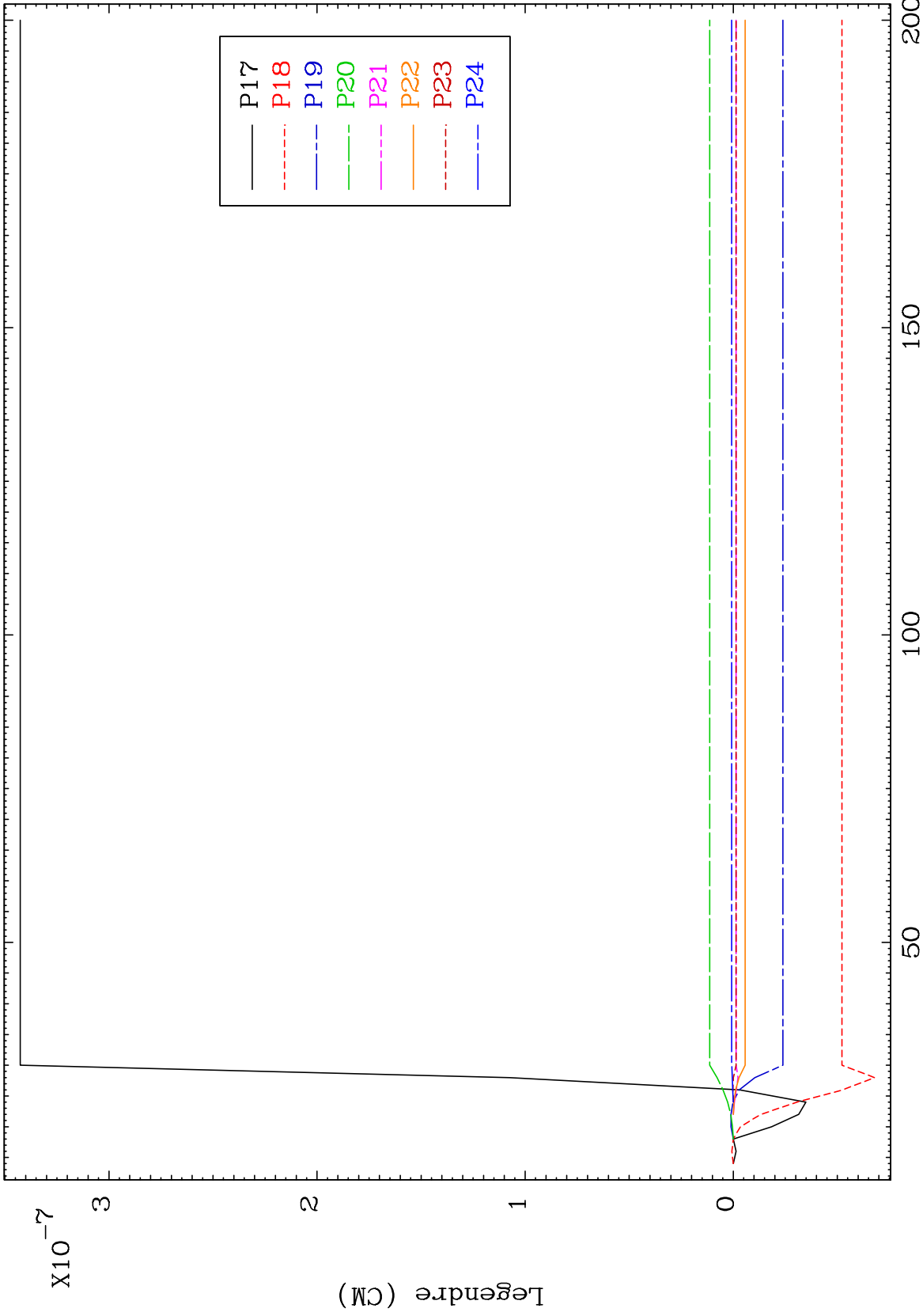
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



64

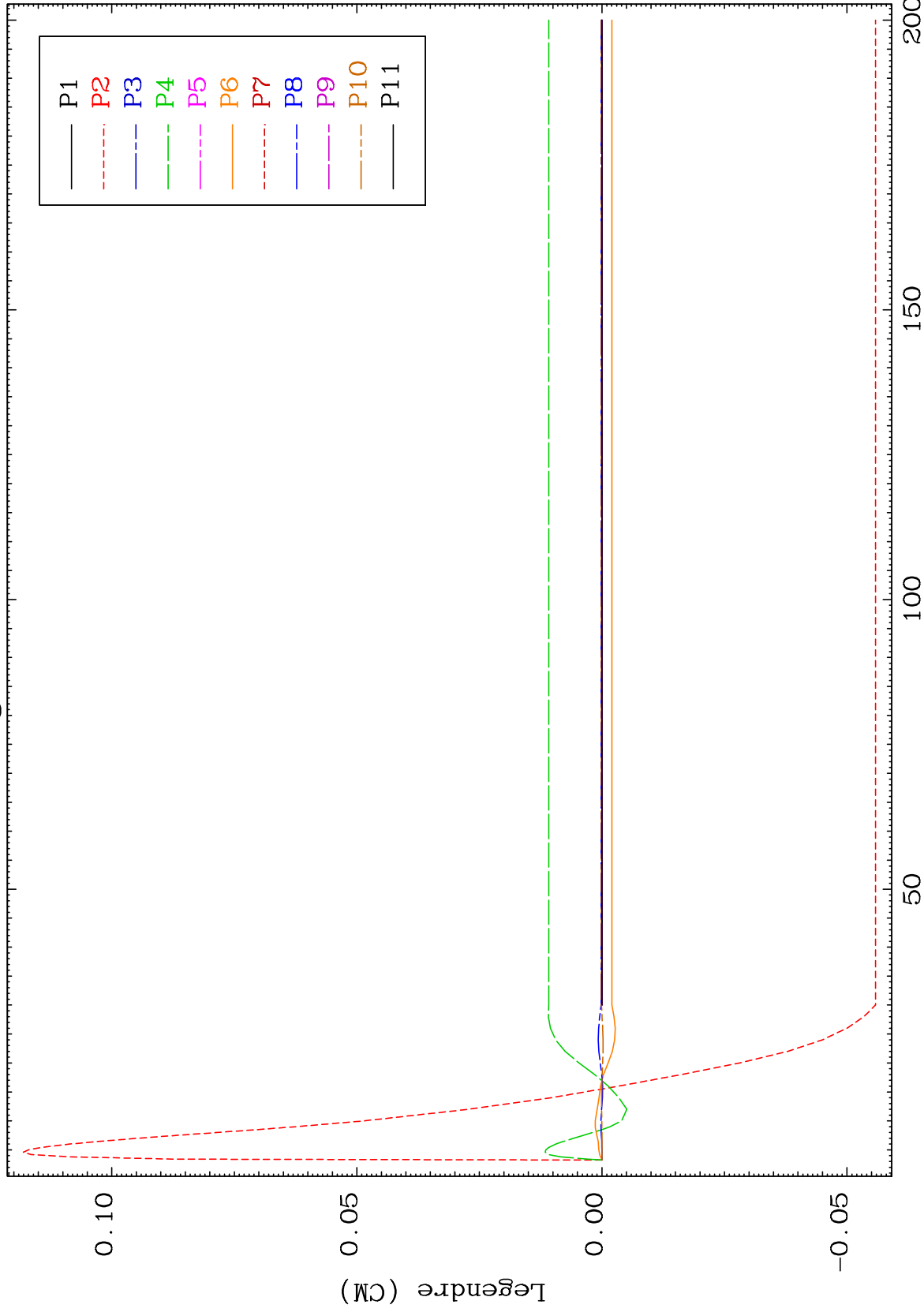
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

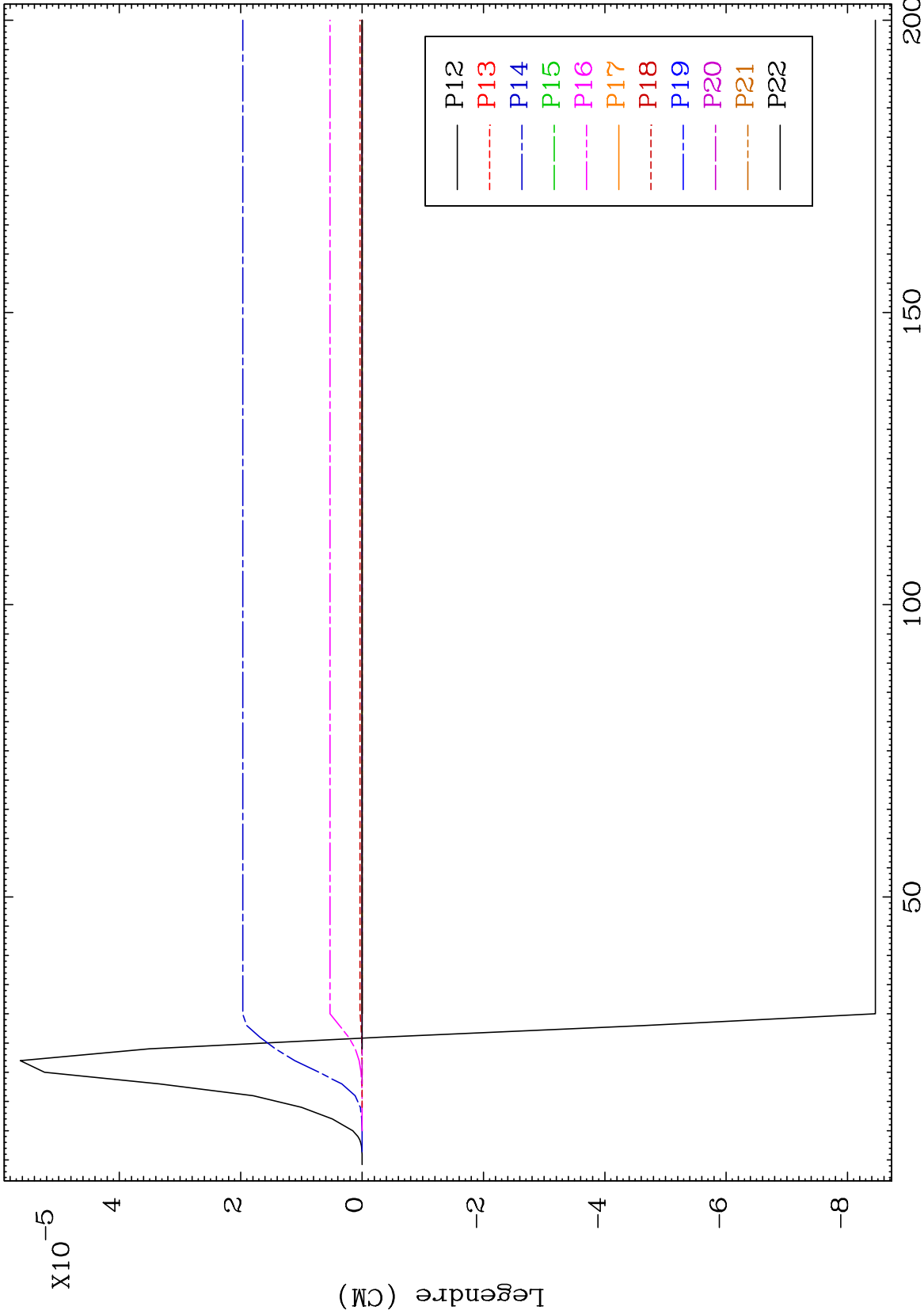
36-Kr-93



65

Incident Energy (MeV)

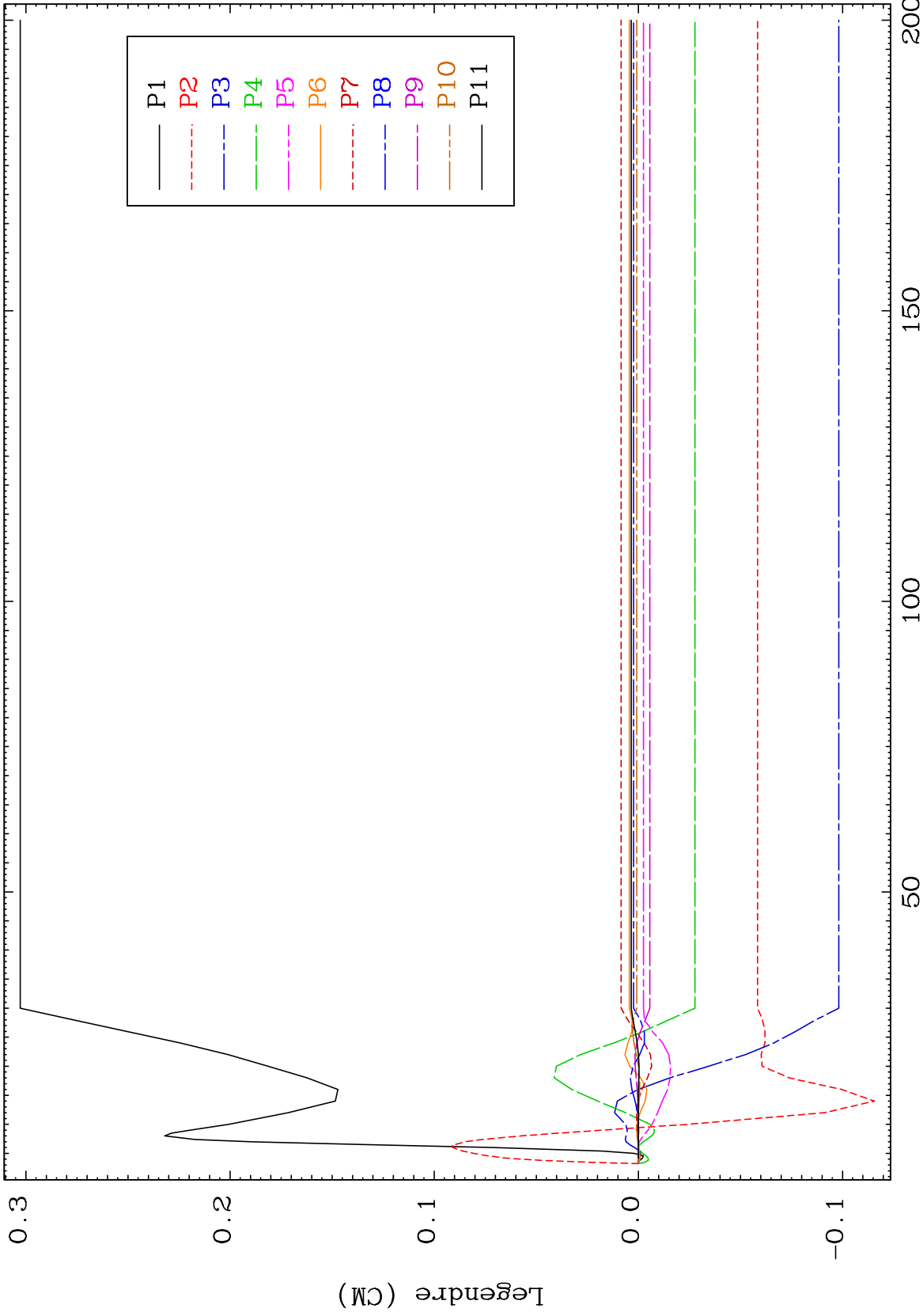
36-Kr-93



MAT 3670

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

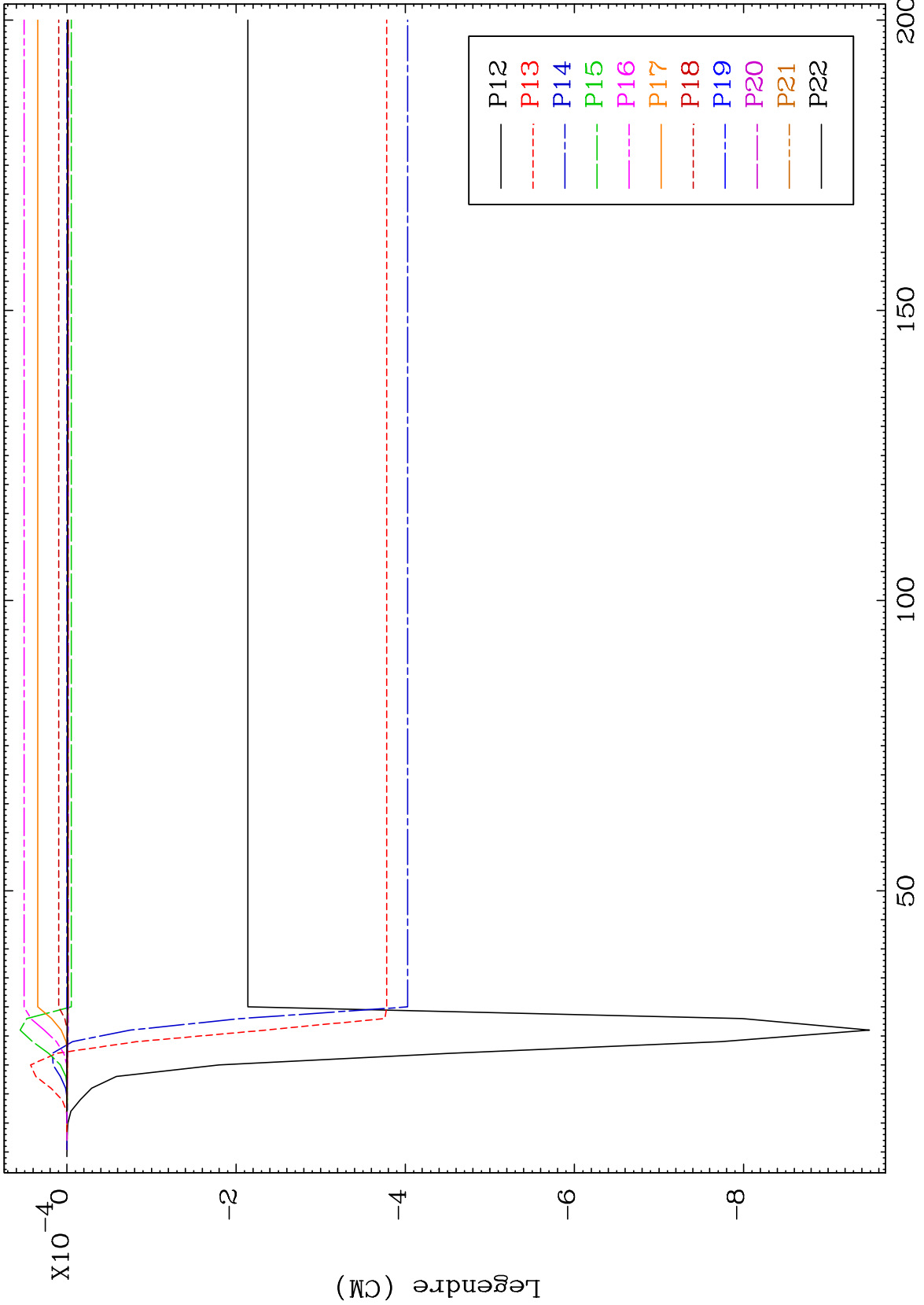
36-Kr-93



67

Incident Energy (MeV)

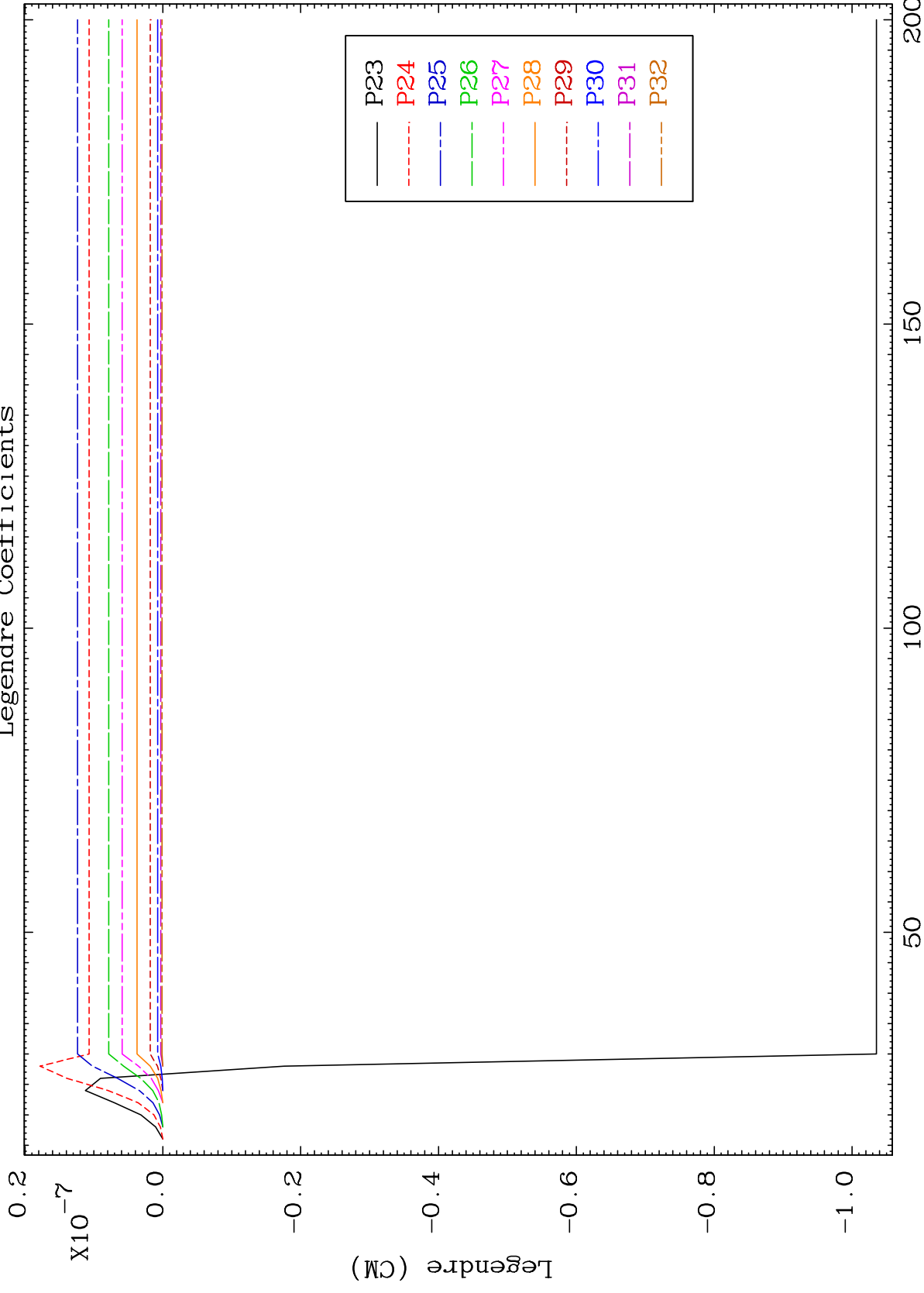
36-Kr-93



36-Kr-93

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

MAT 3670



36-Kr-93

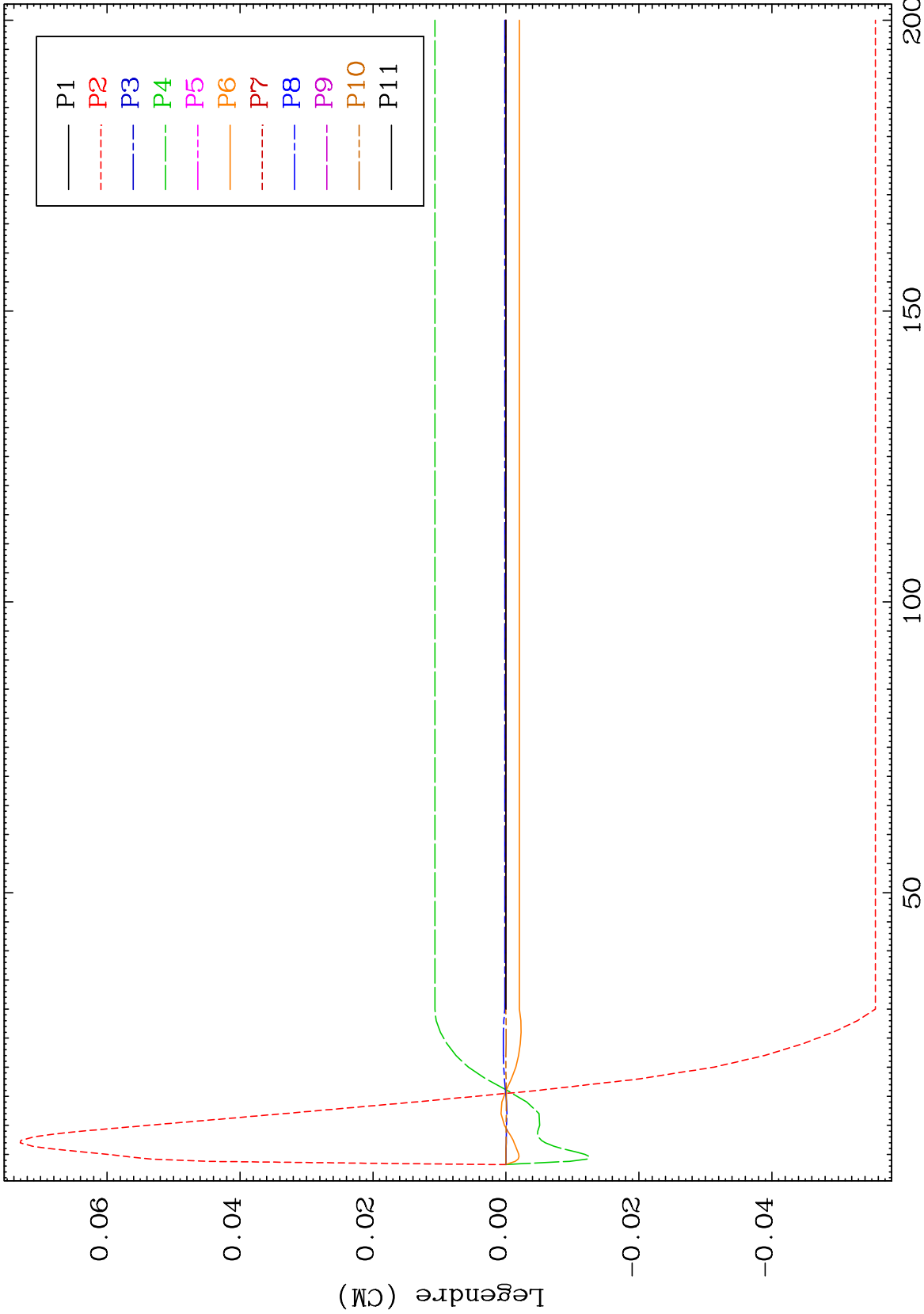
Incident Energy (MeV)

69

MAT 3670

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

36-Kr-93



70

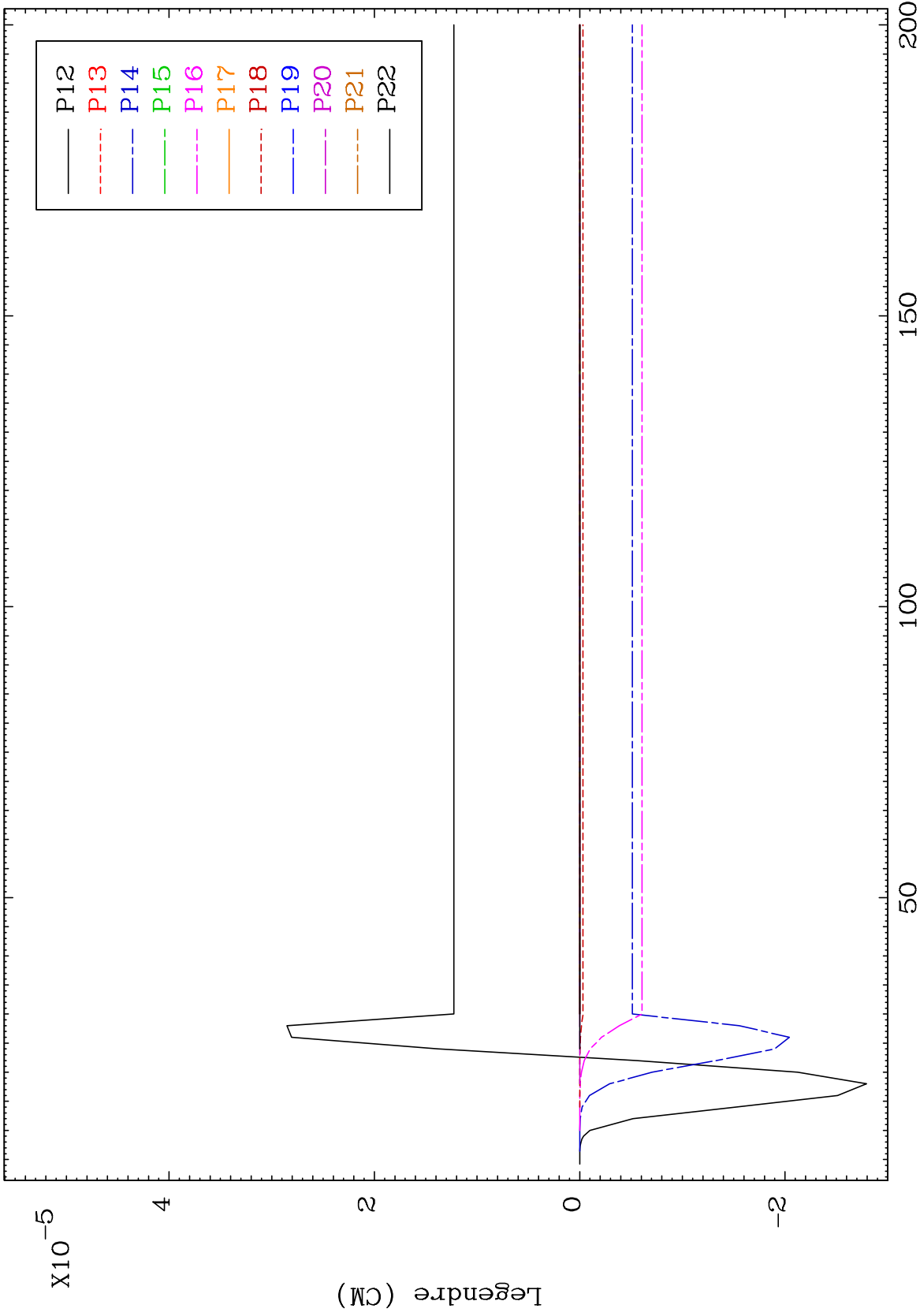
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



71

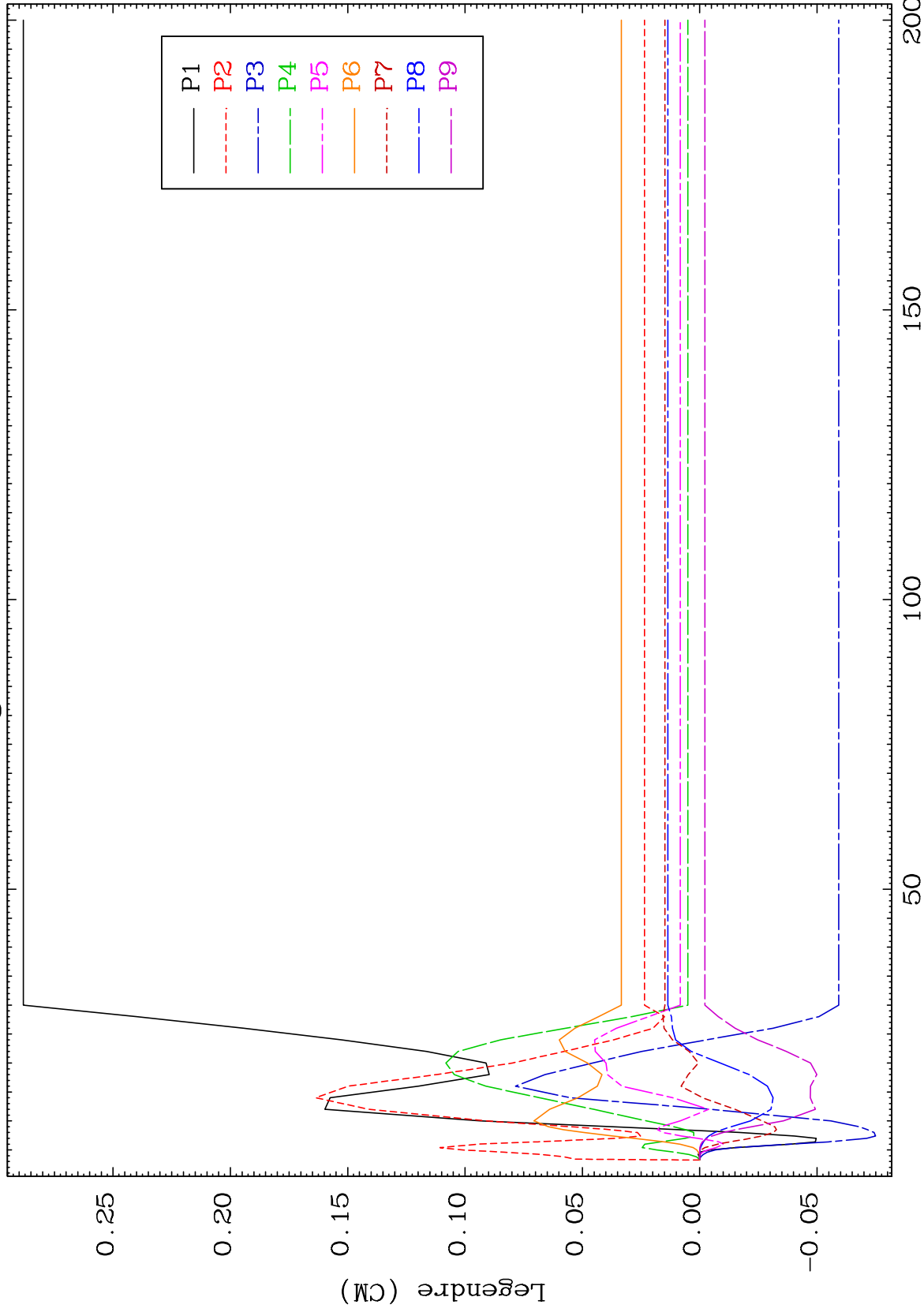
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



72

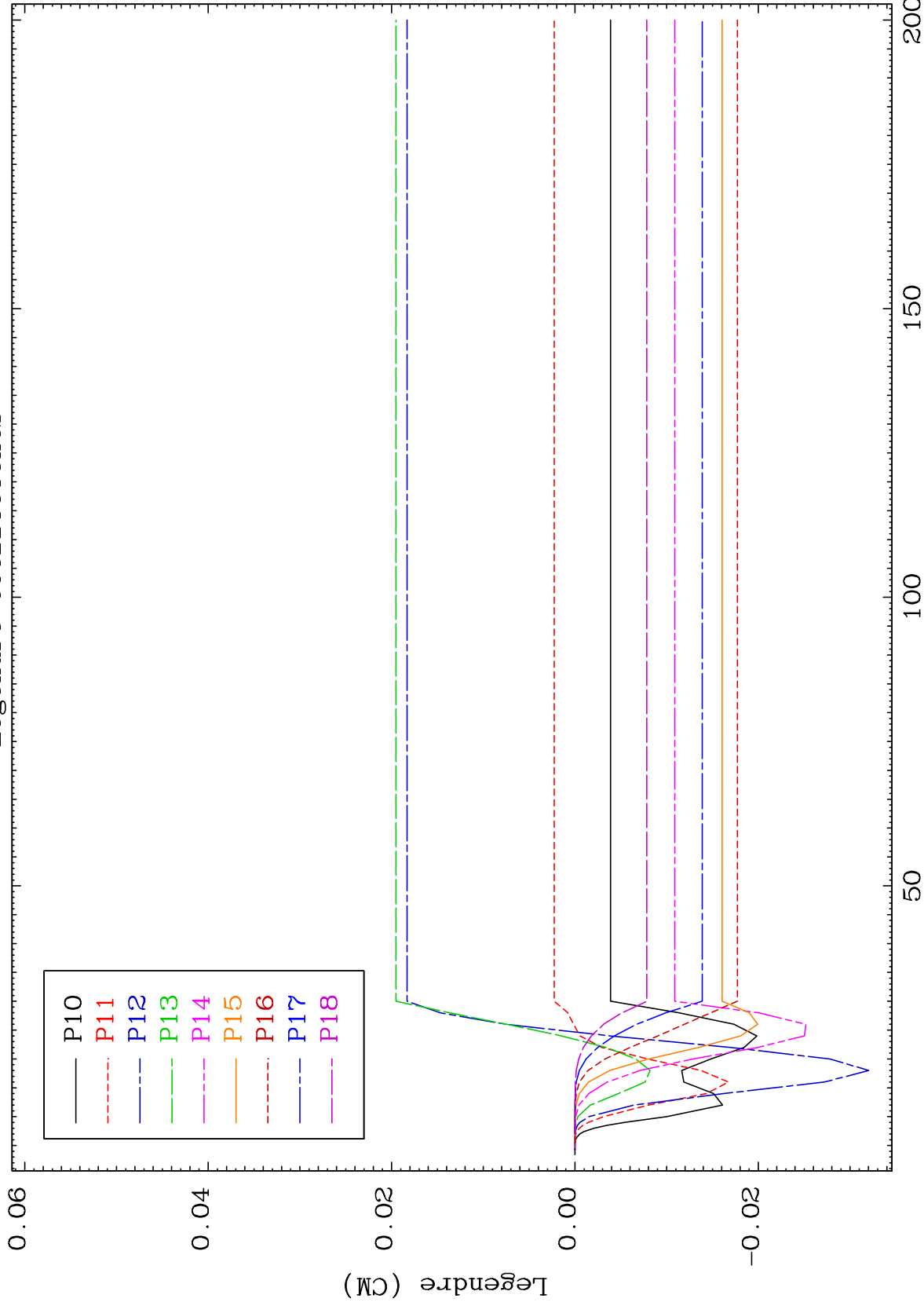
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93

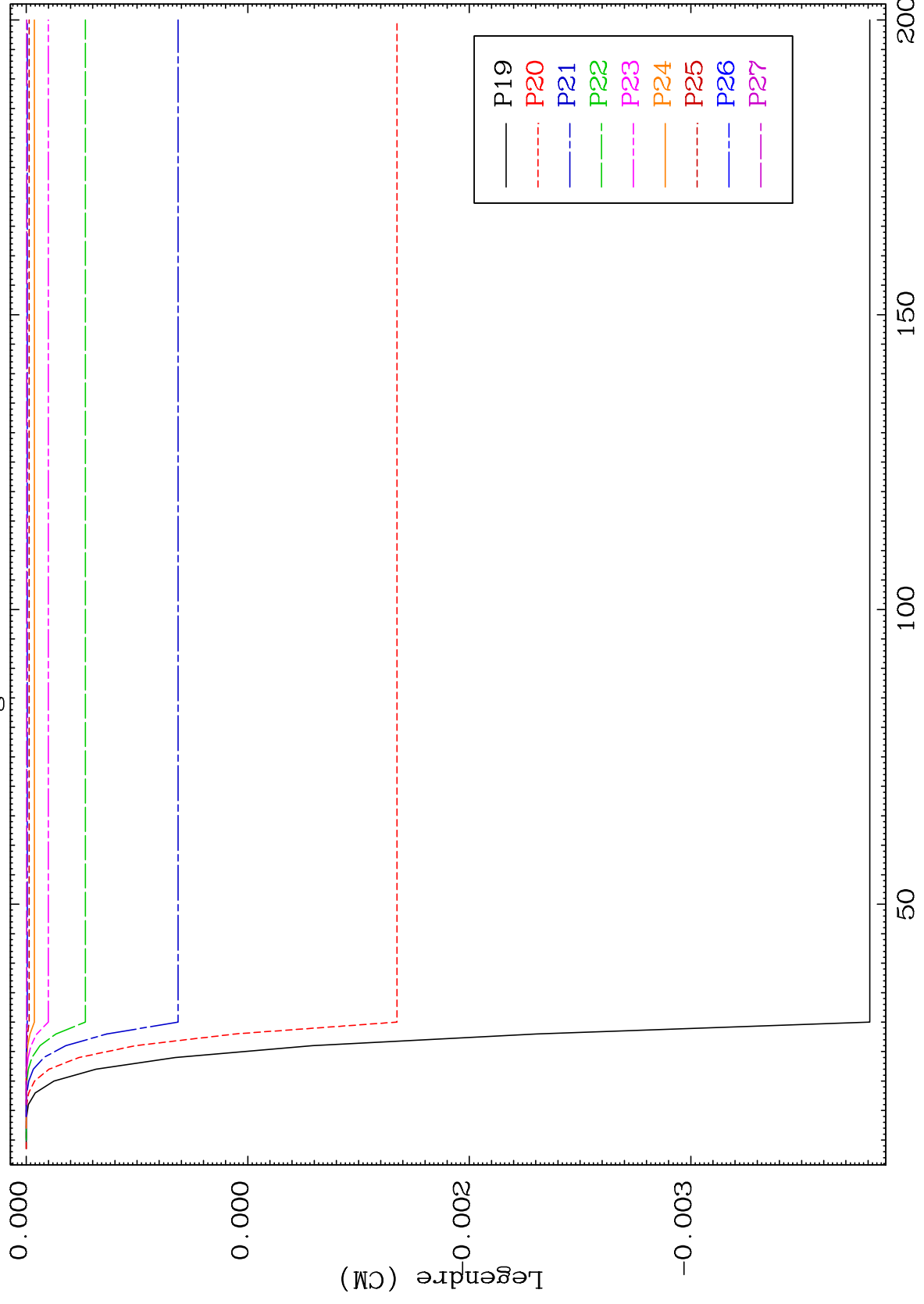


73

Incident Energy (MeV)

36-Kr-93

MAT 3670 MT= 66 (n,n') Level Legendre Coefficients 36-Kr-93

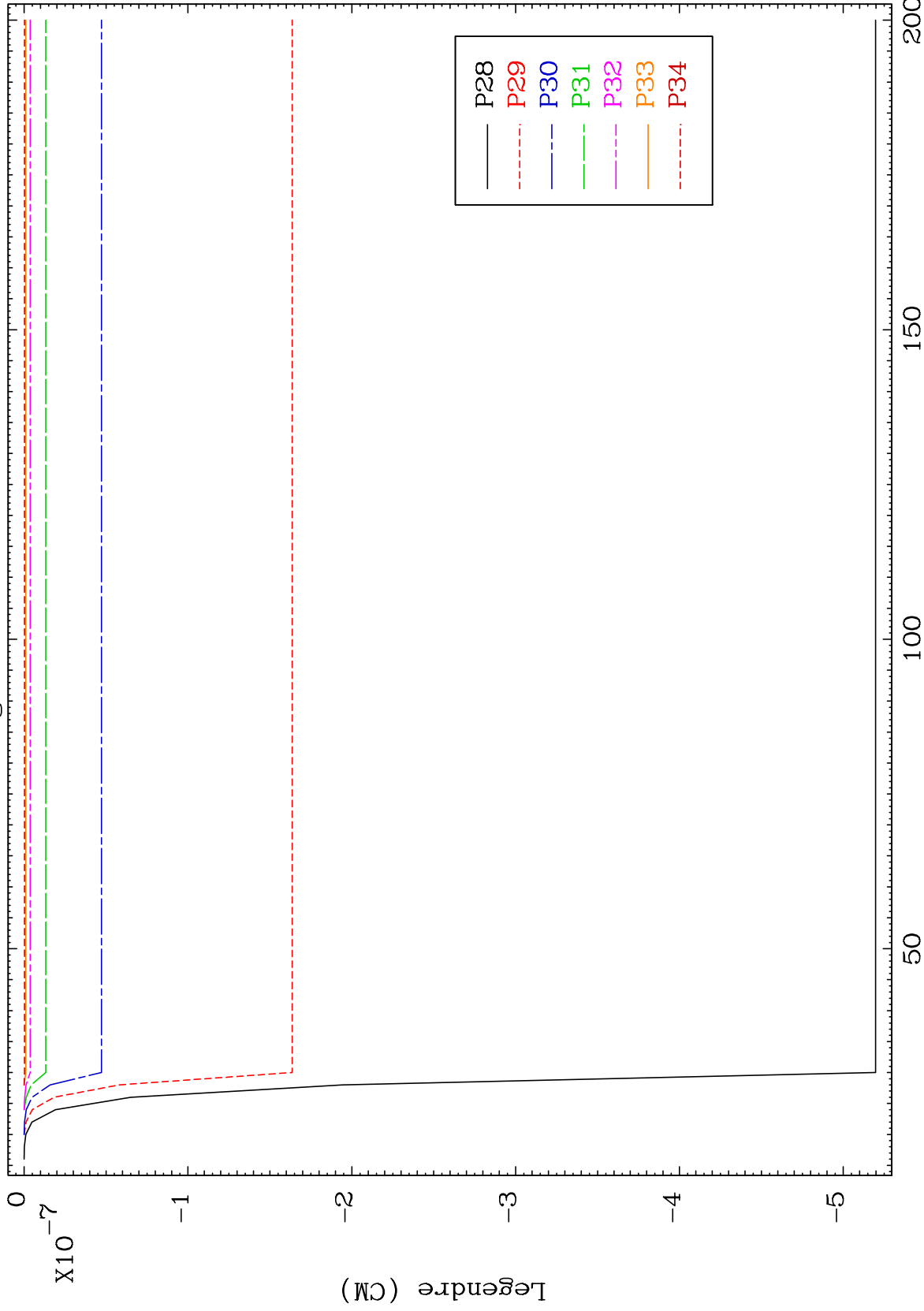


74 36-Kr-93

MAT 3670

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

36-Kr-93



36-Kr-93

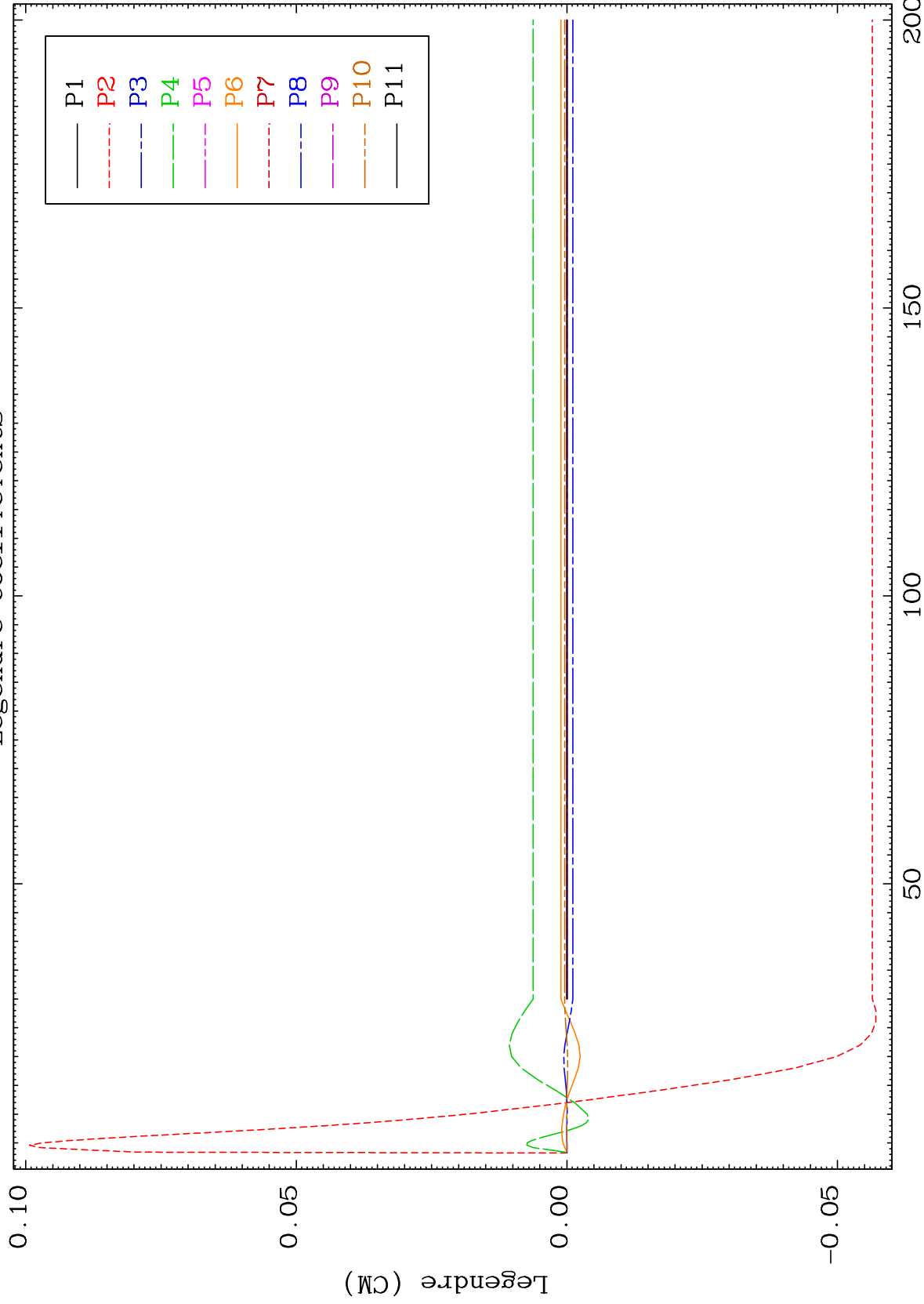
Incident Energy (MeV)

75

MAT 3670

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

36-Kr-93



76

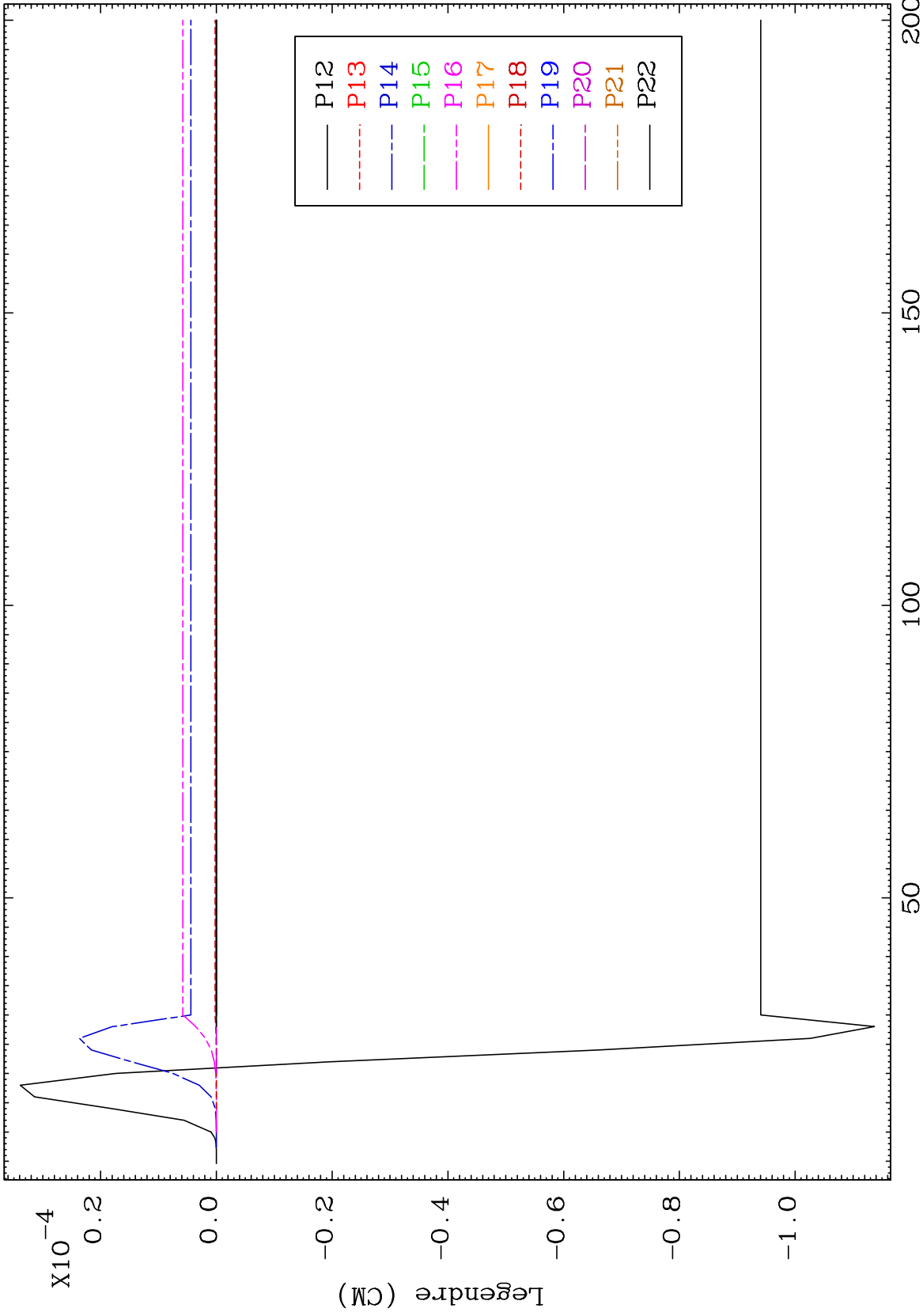
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



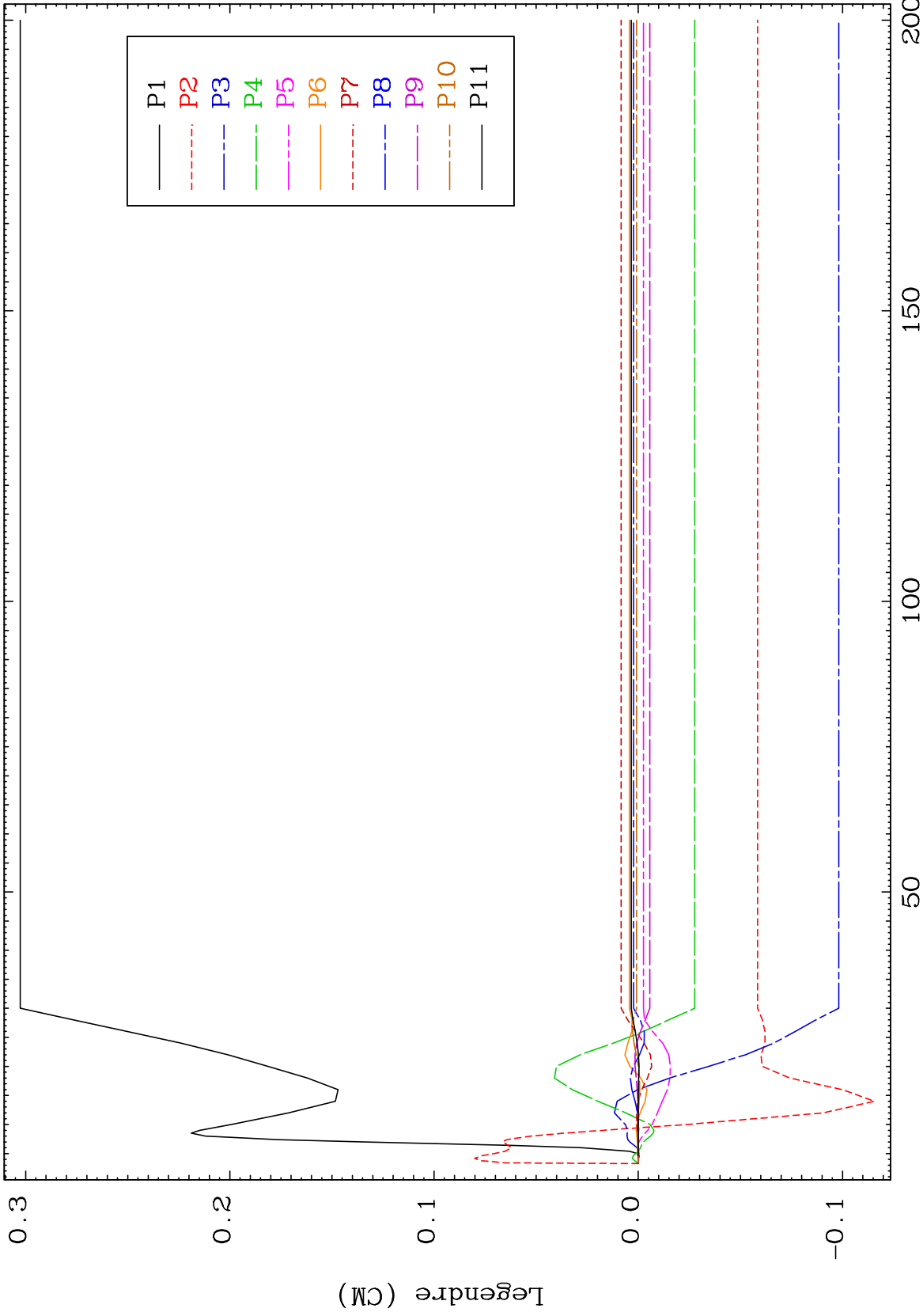
77

36-Kr-93

MAT 3670

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

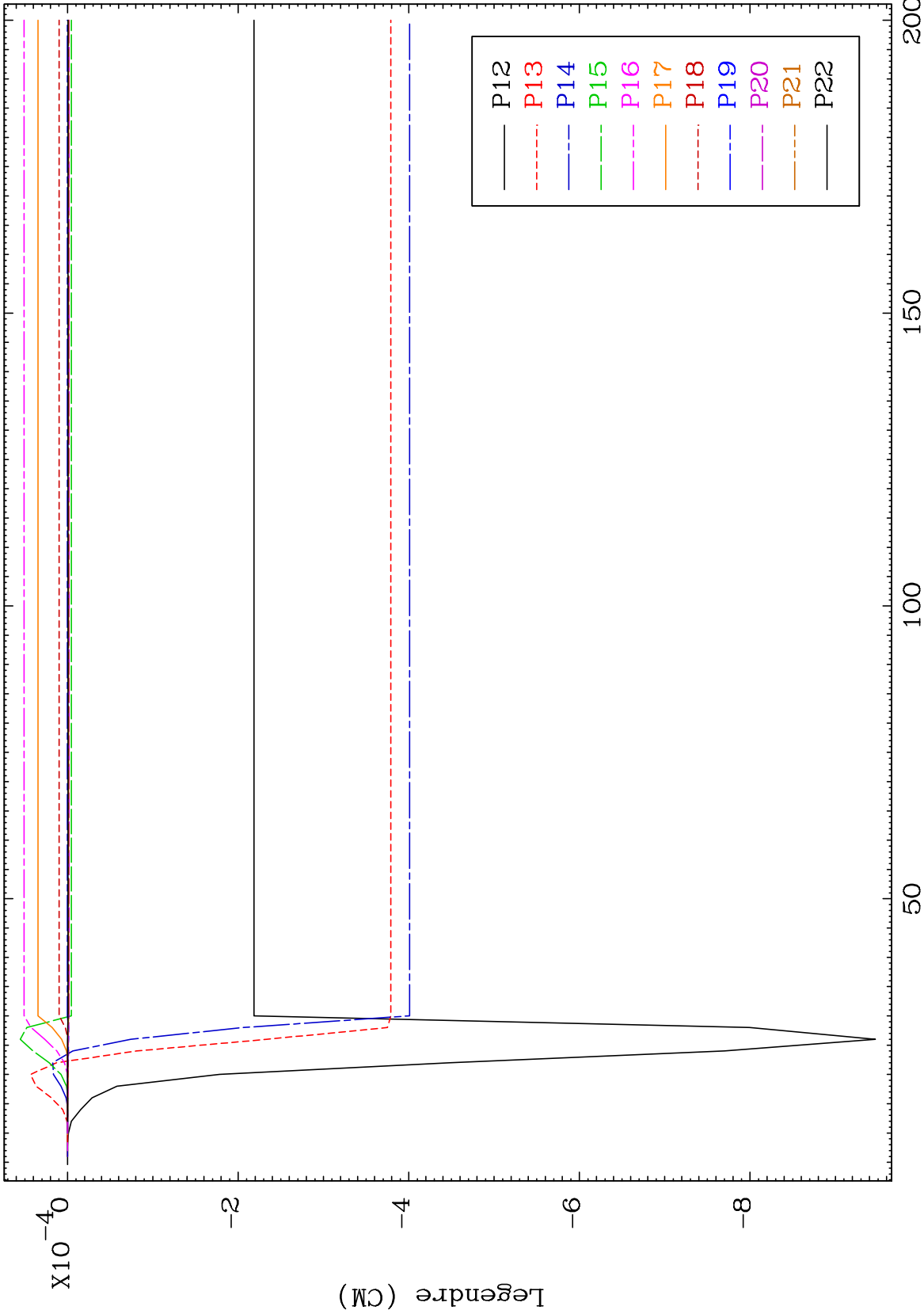
36-Kr-93



78

Incident Energy (MeV)

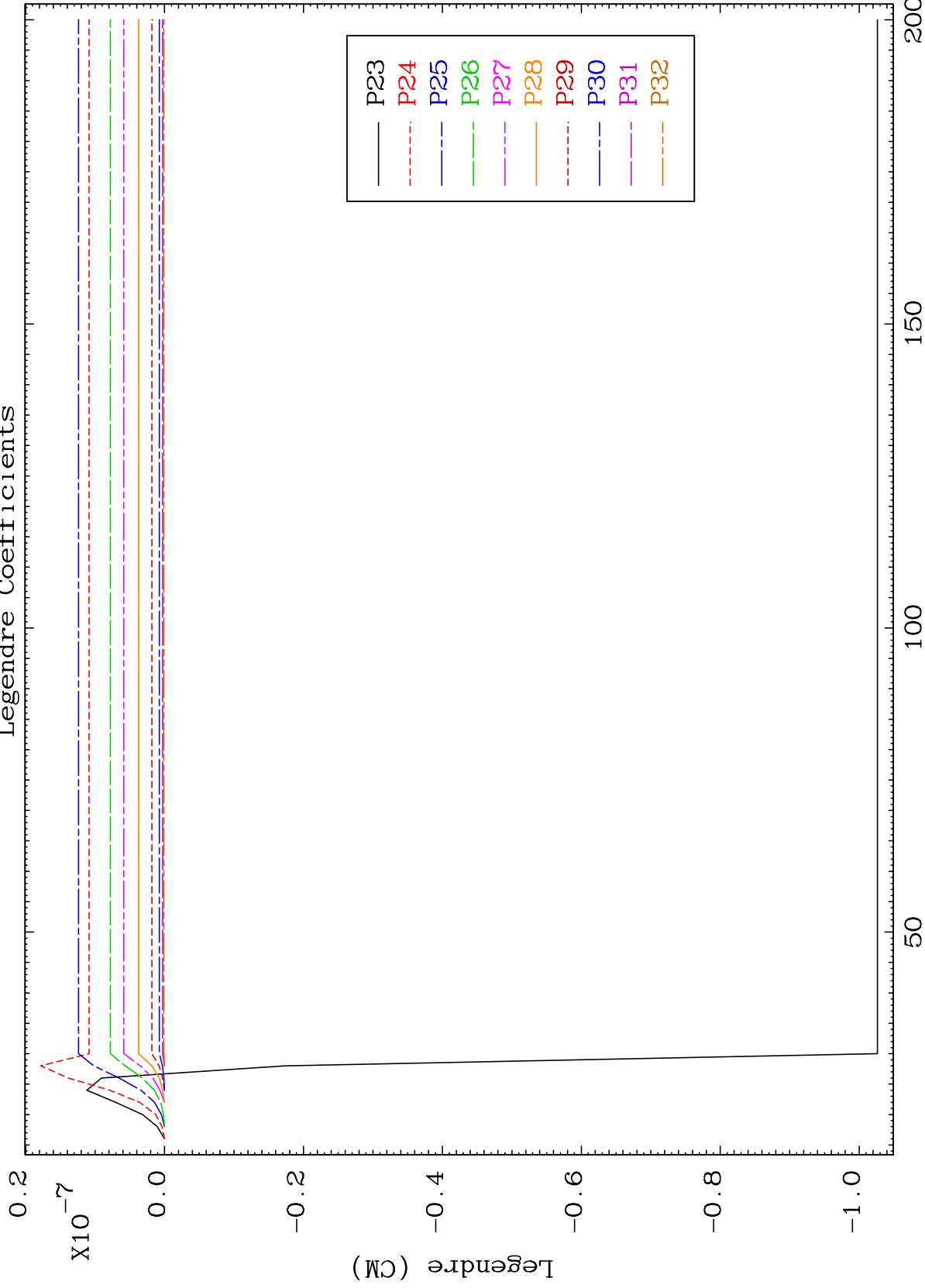
36-Kr-93



MAT 3670

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

36-Kr-93



80

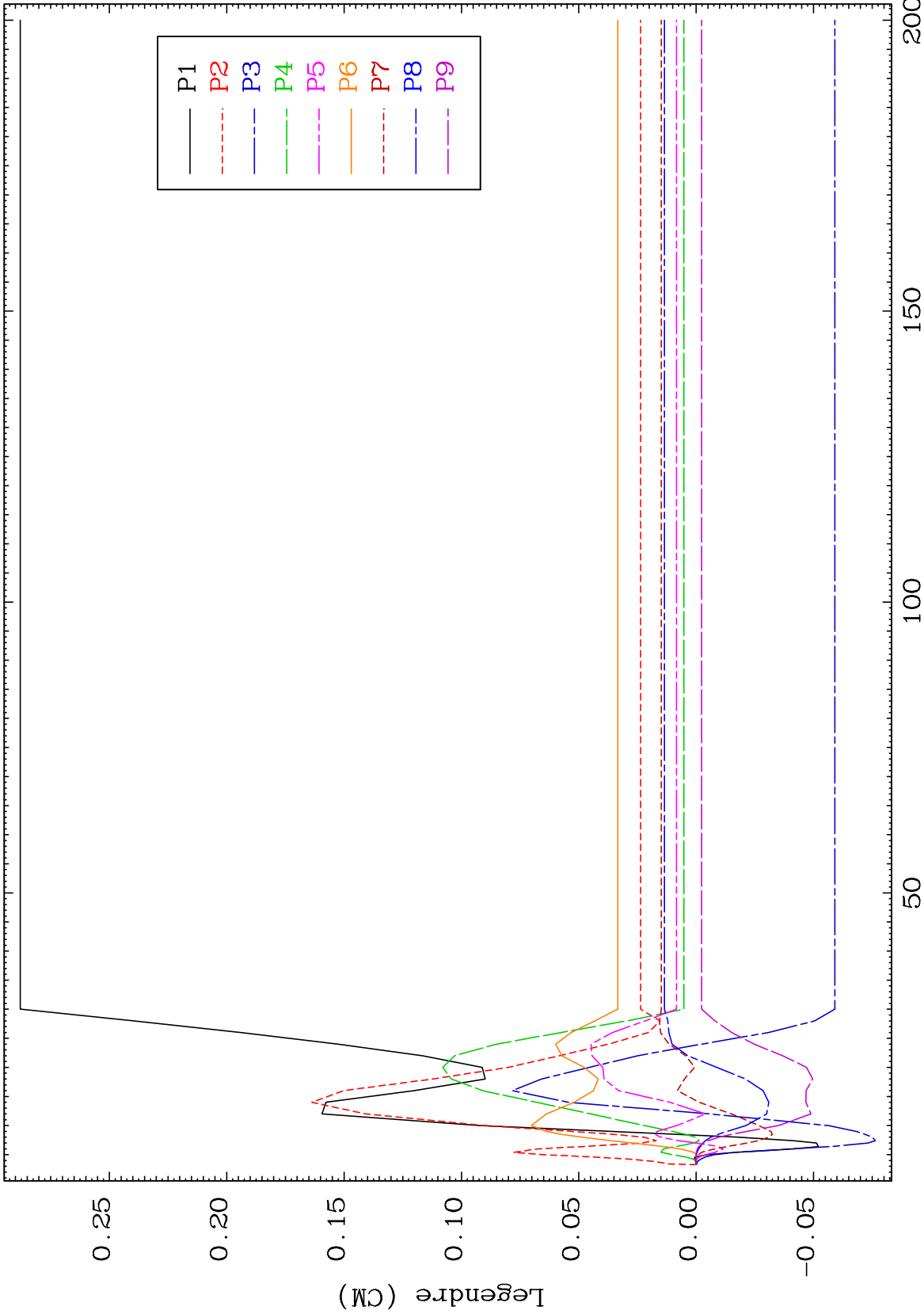
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



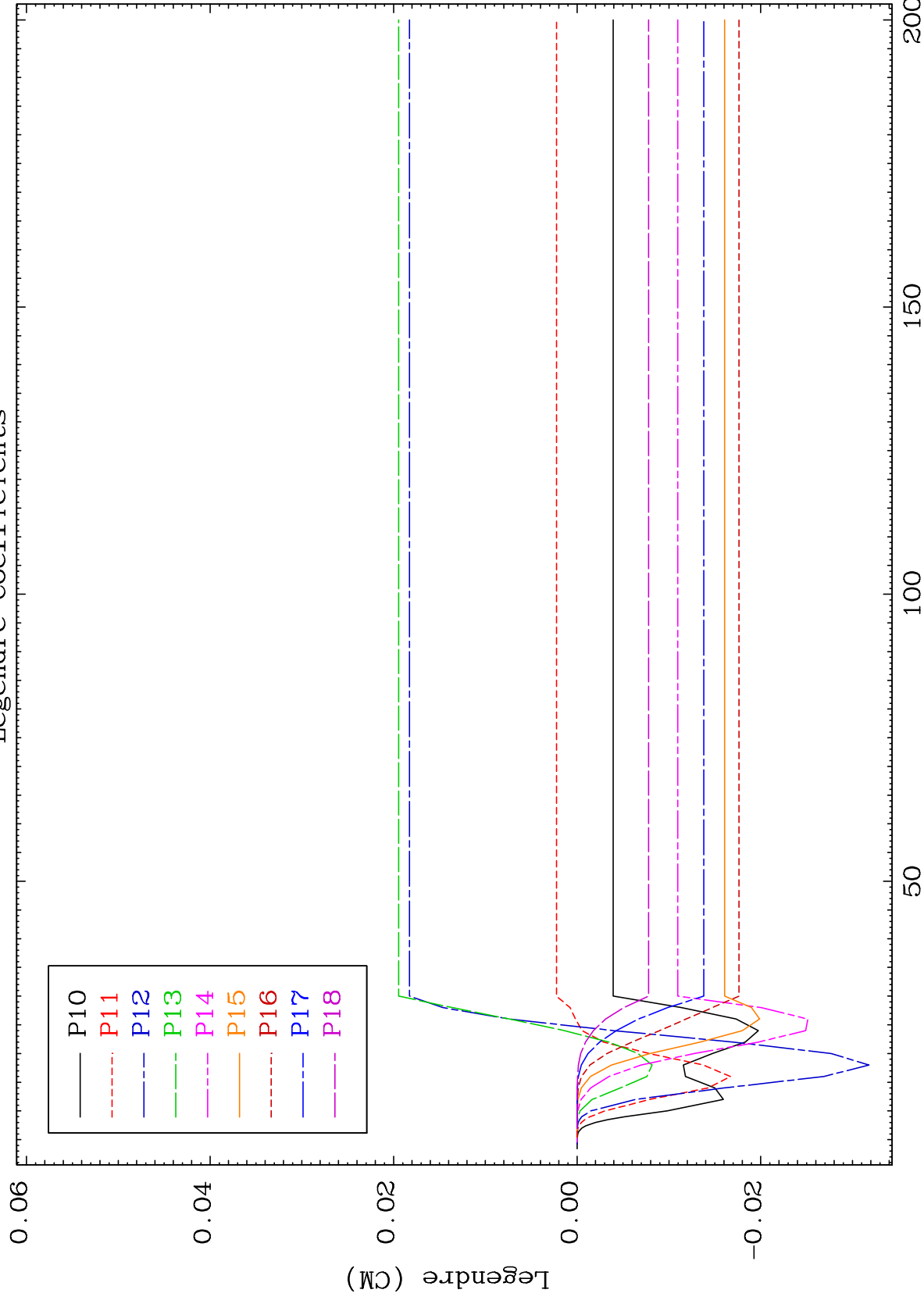
81

36-Kr-93

MAT 3670

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

36-Kr-93

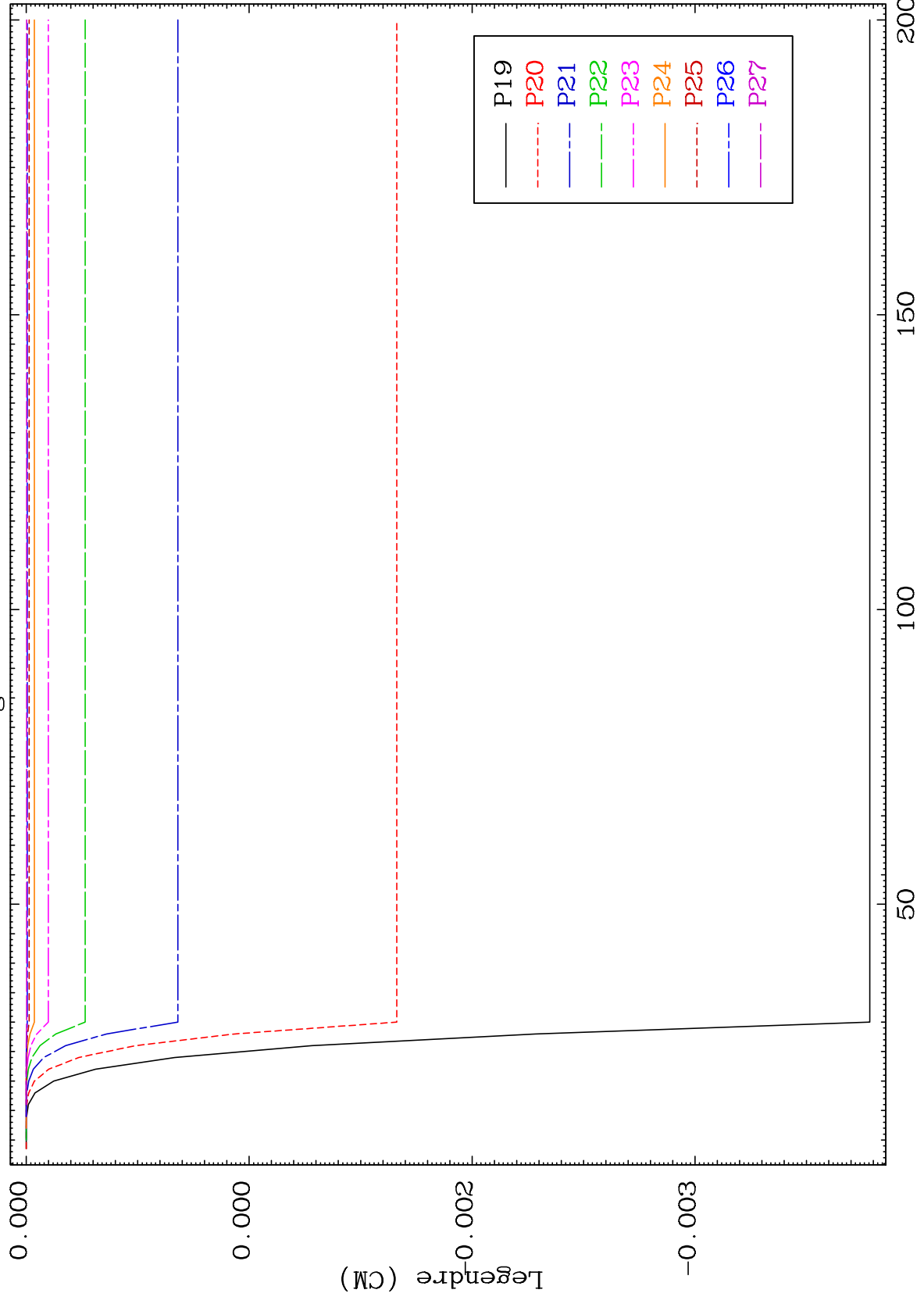


82

Incident Energy (MeV)

36-Kr-93

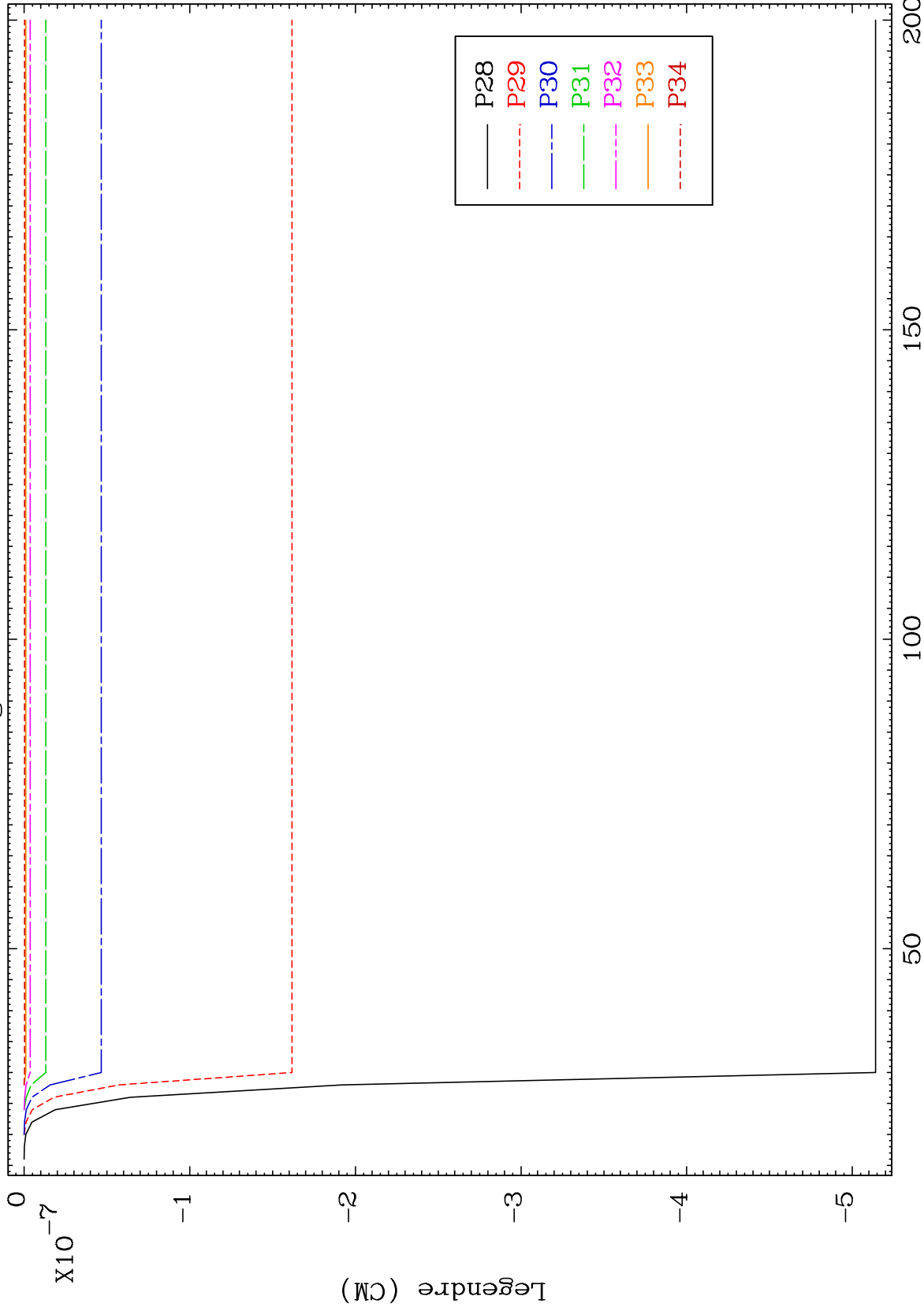
MAT 3670 MT= 69 (n,n') Level Legendre Coefficients 36-Kr-93



MAT 3670

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

36-Kr-93



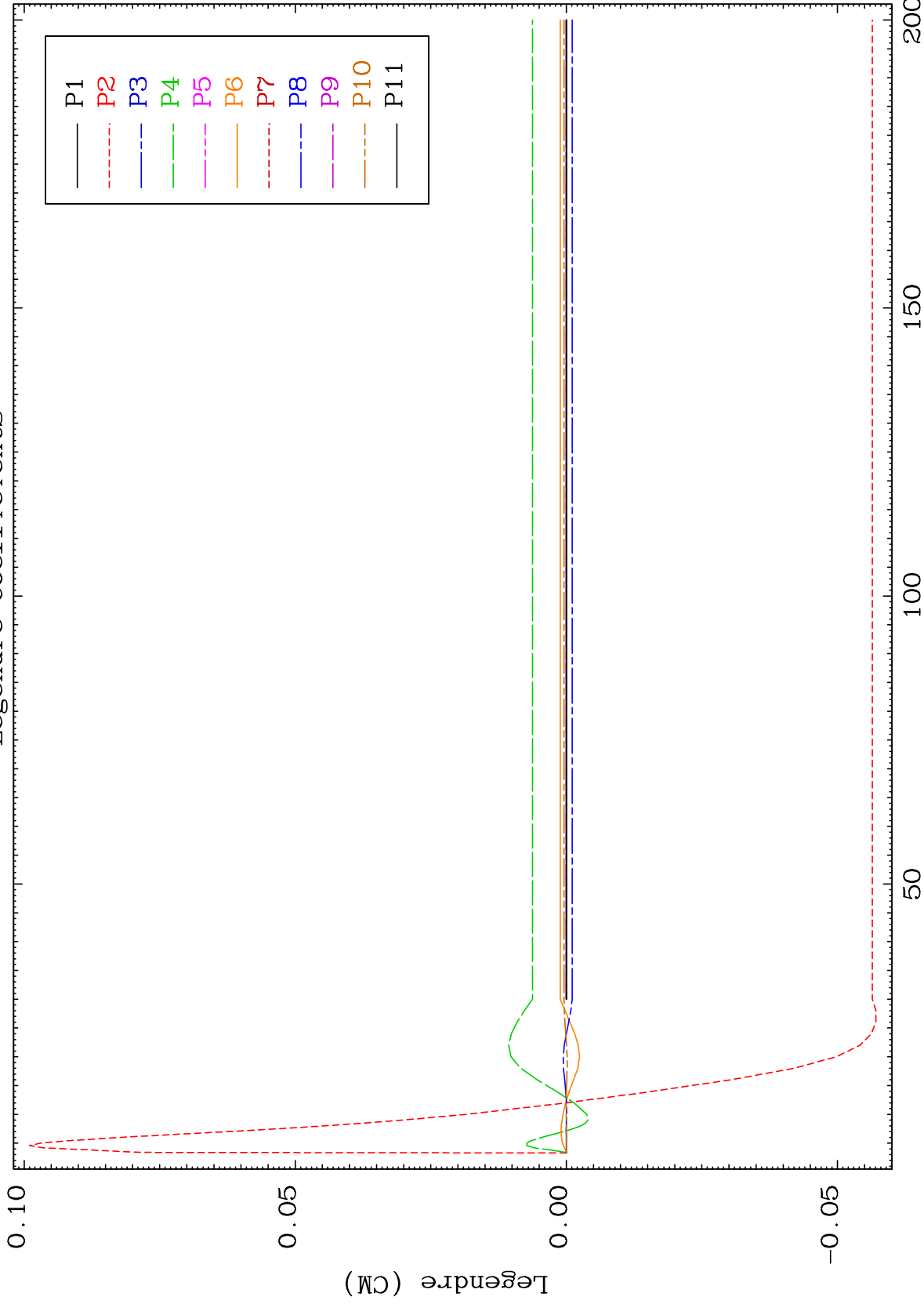
84

36-Kr-93

MAT 3670

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

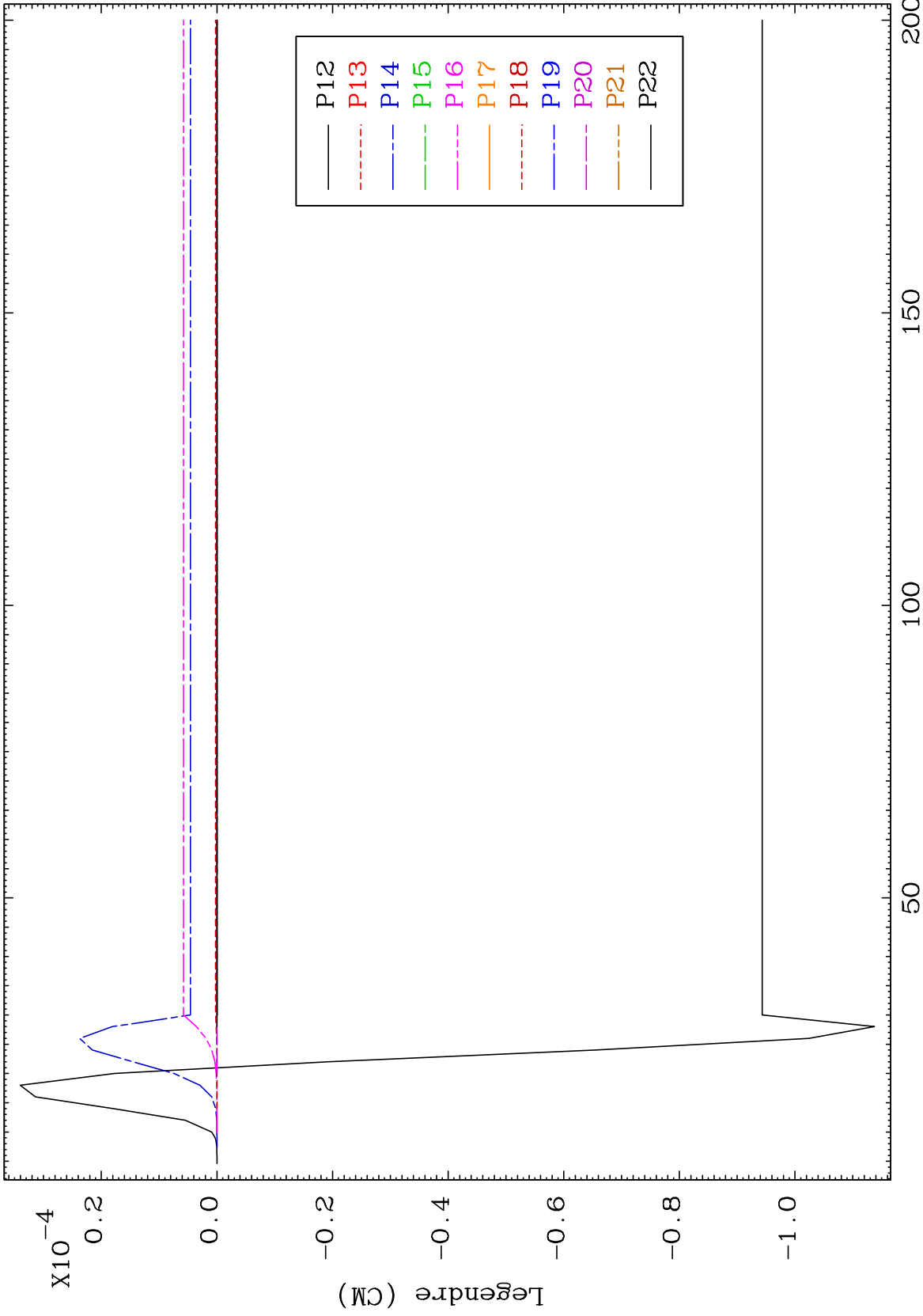
36-Kr-93



85

Incident Energy (MeV)

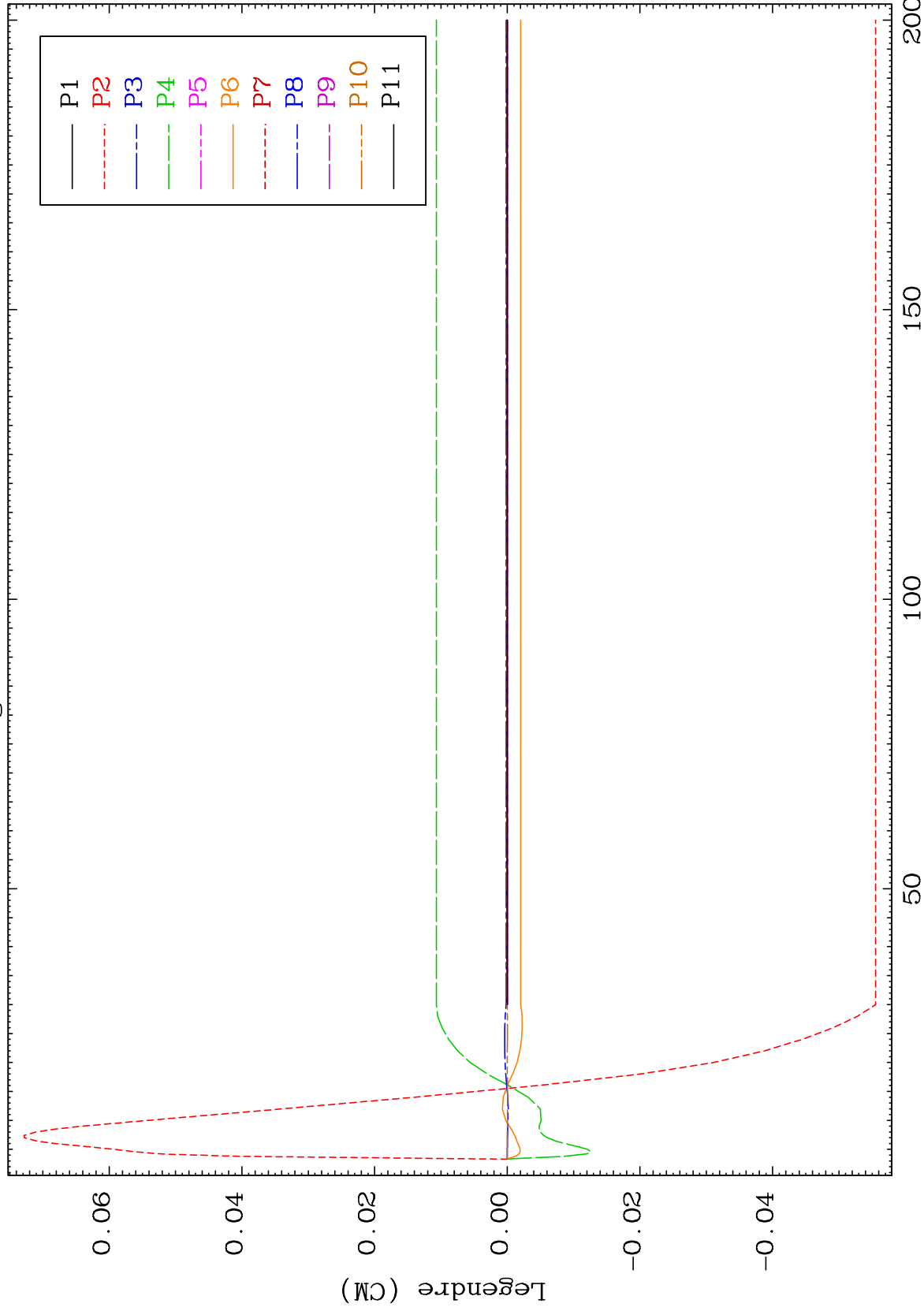
36-Kr-93



MAT 3670

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

36-Kr-93



87

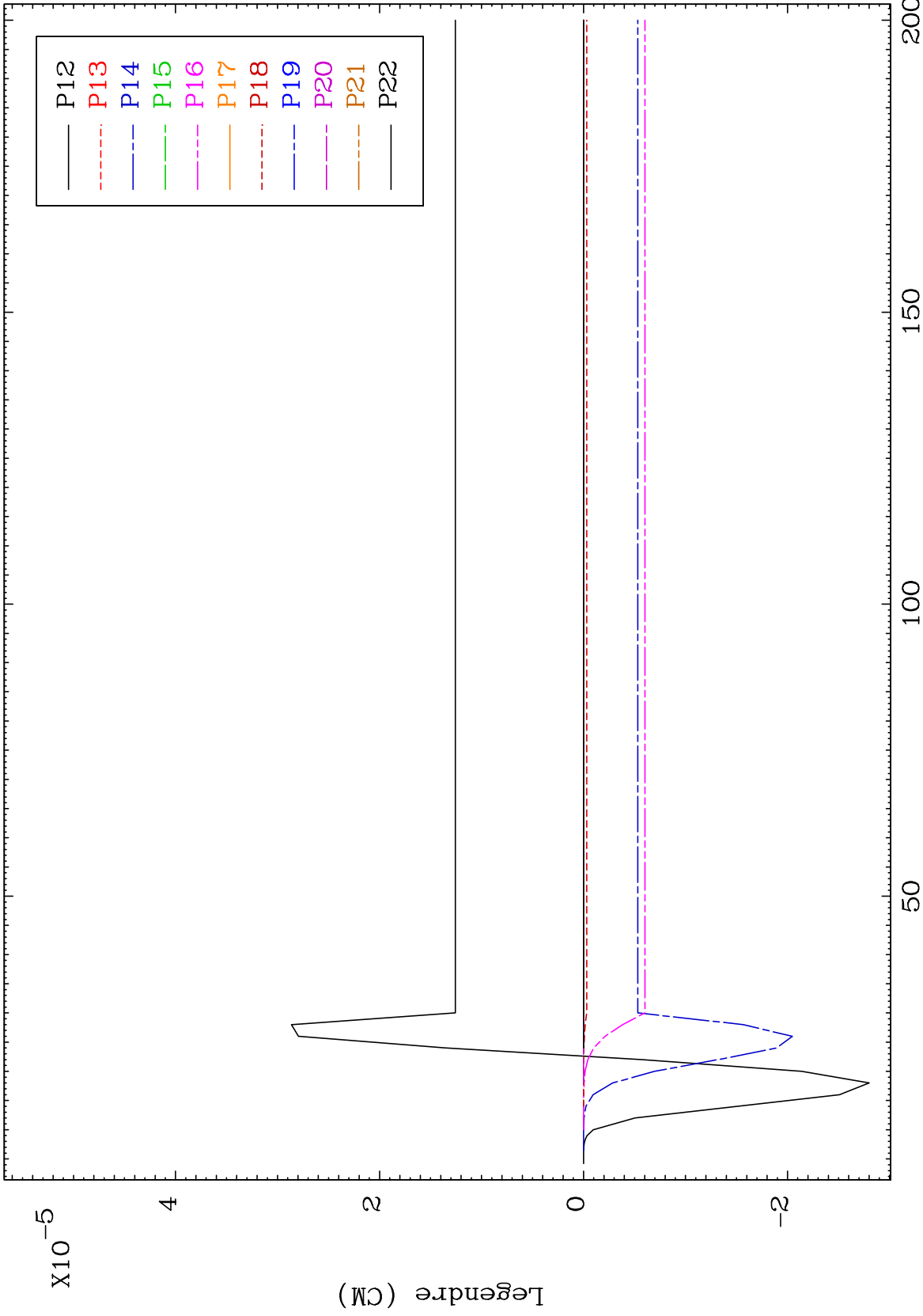
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



88

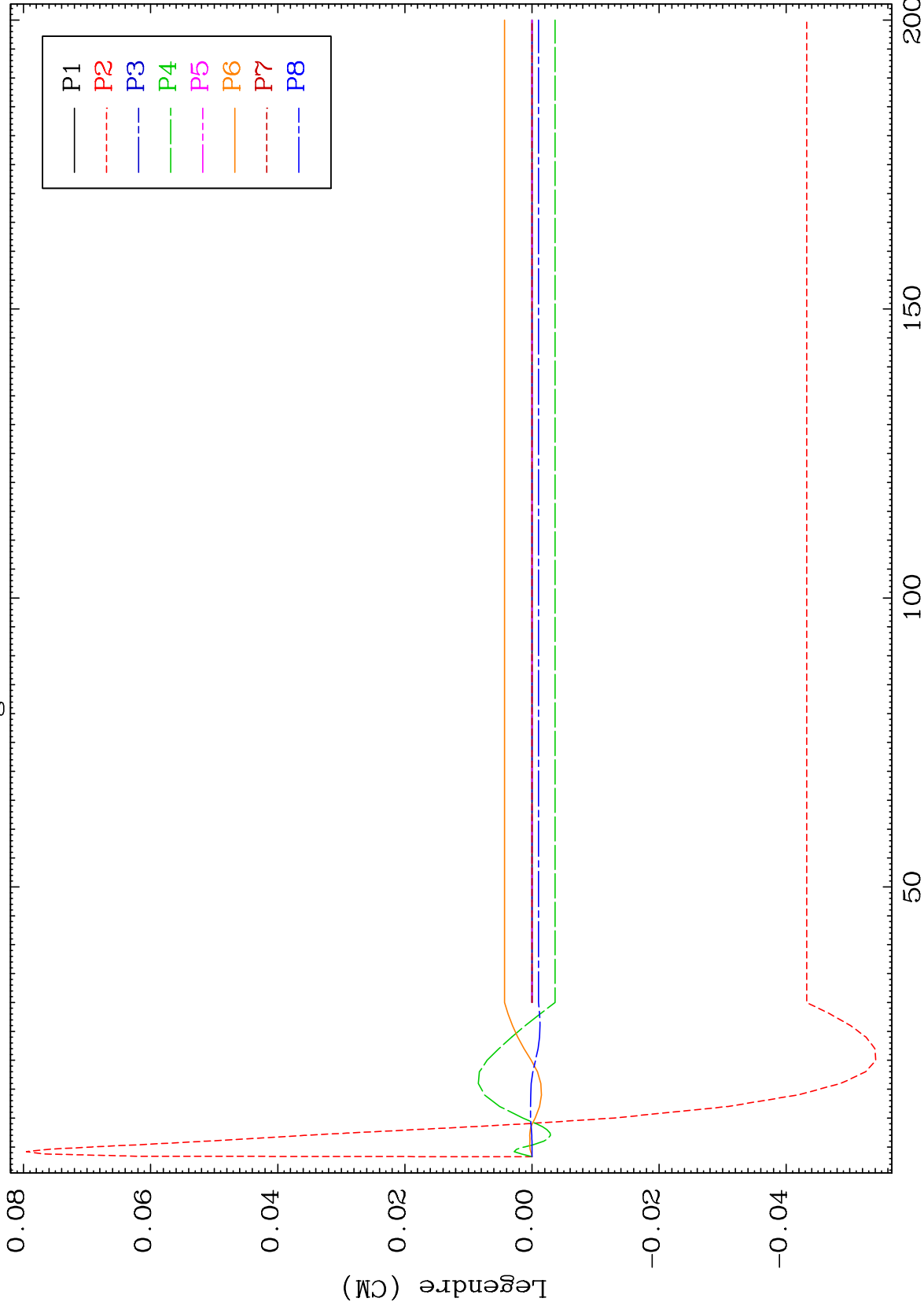
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



89

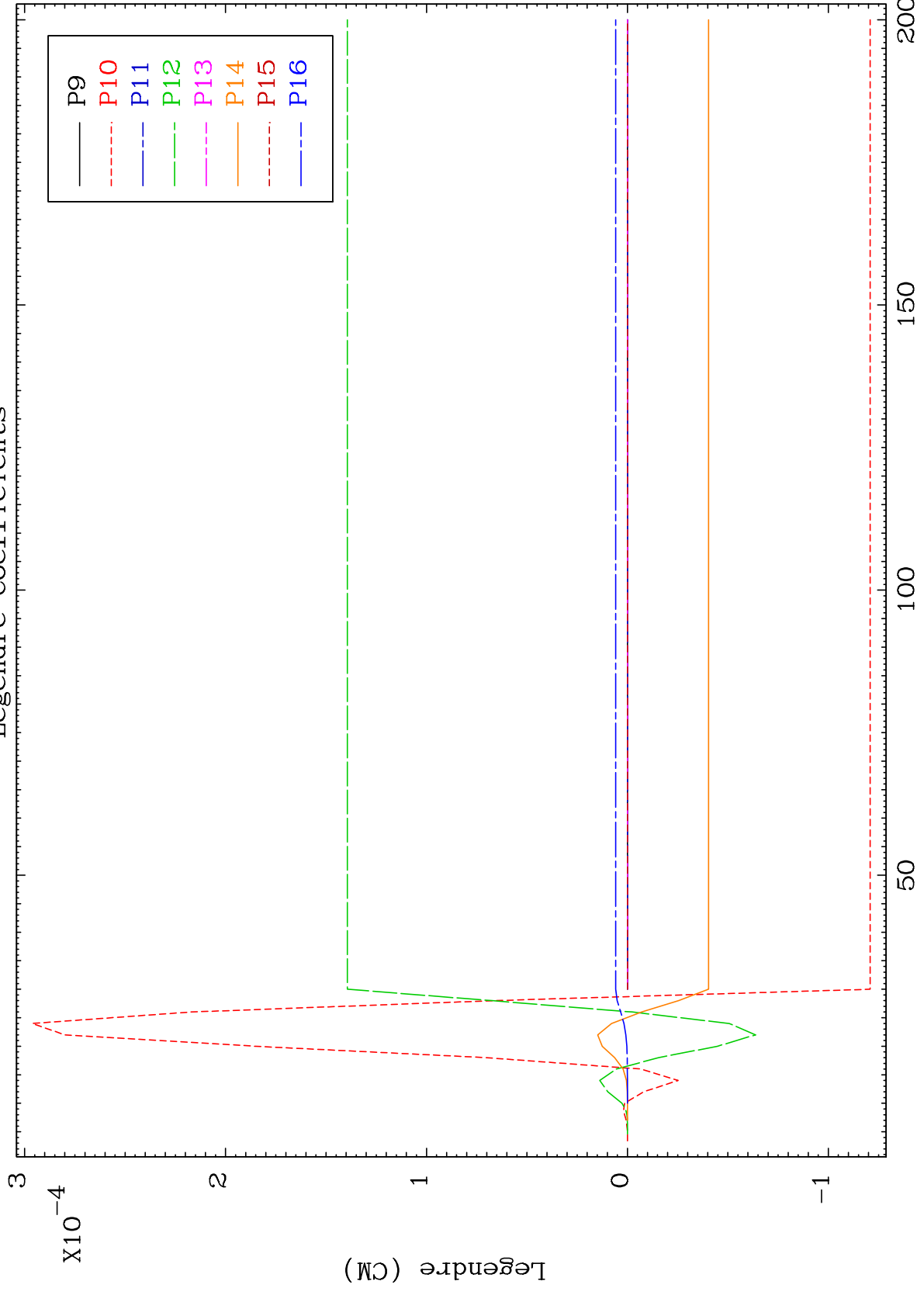
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



90

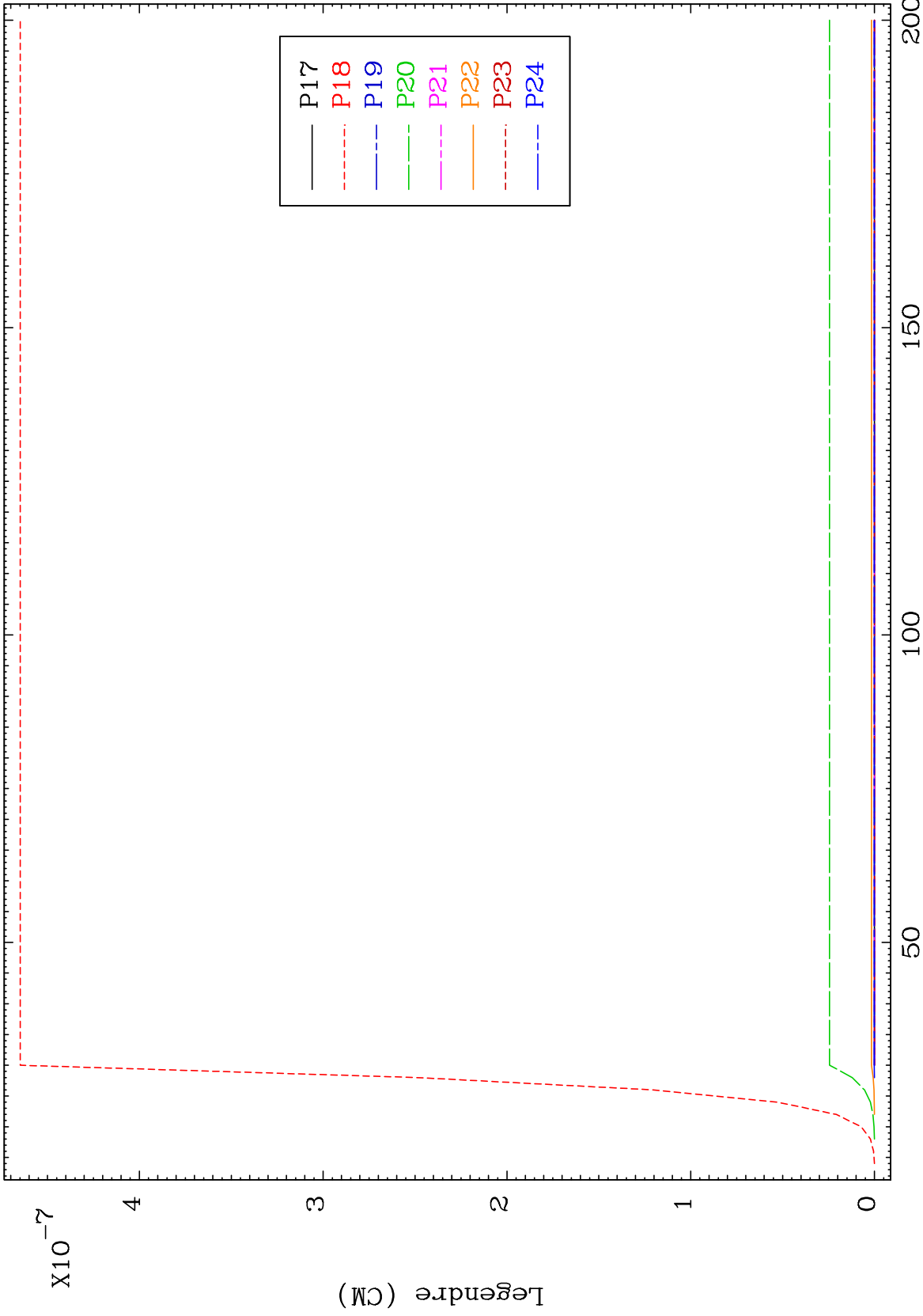
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



91

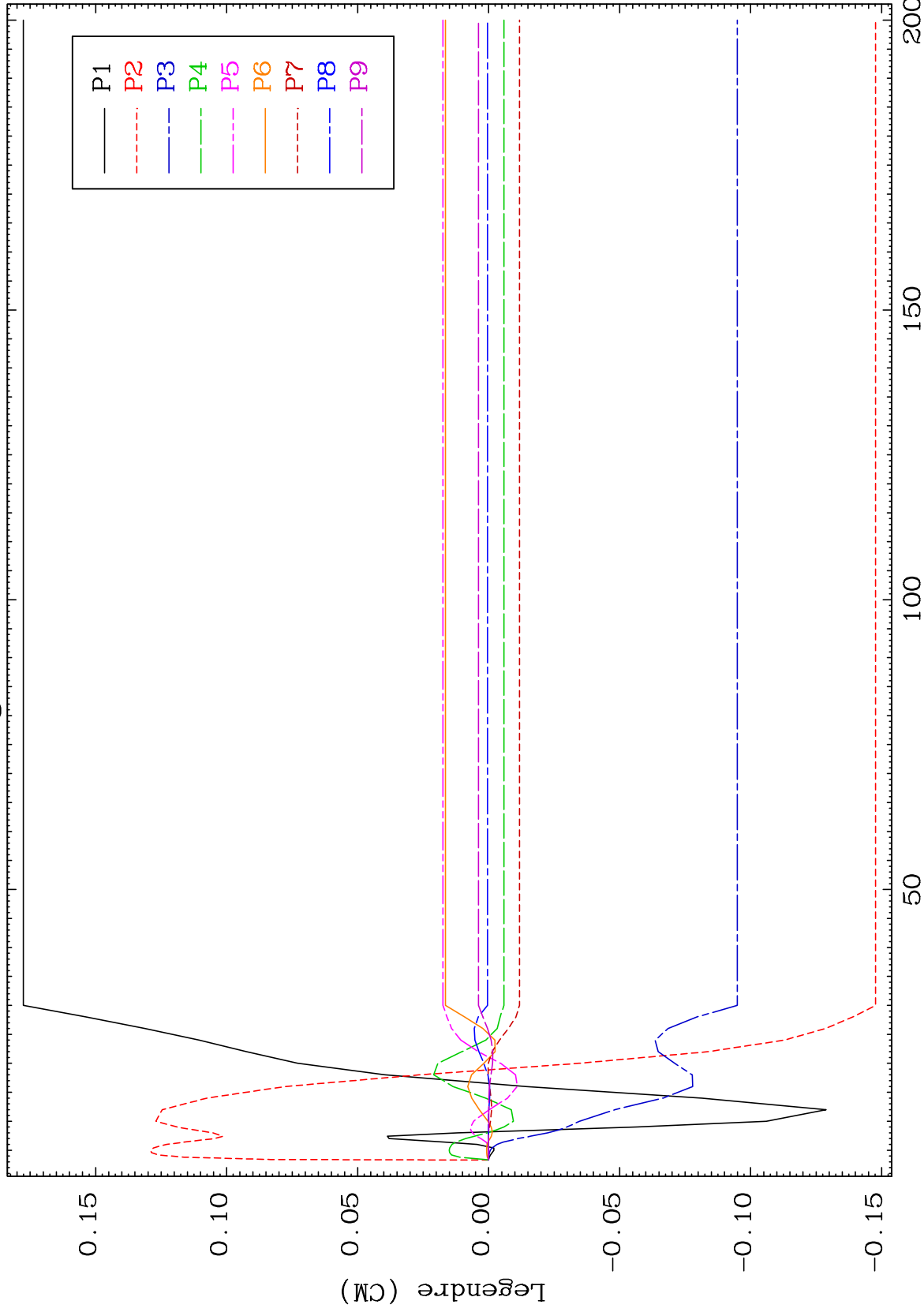
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

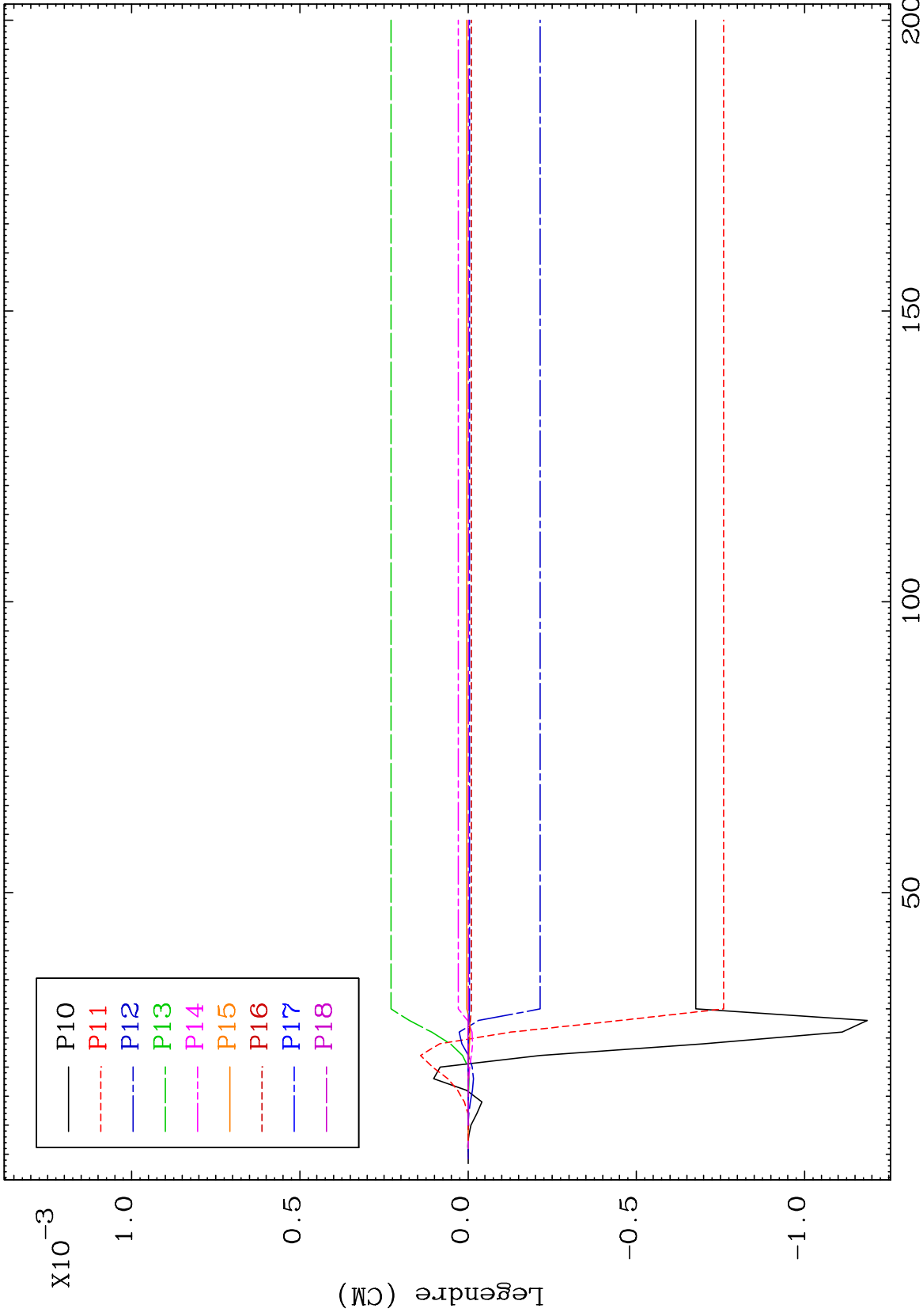
36-Kr-93



92

Incident Energy (MeV)

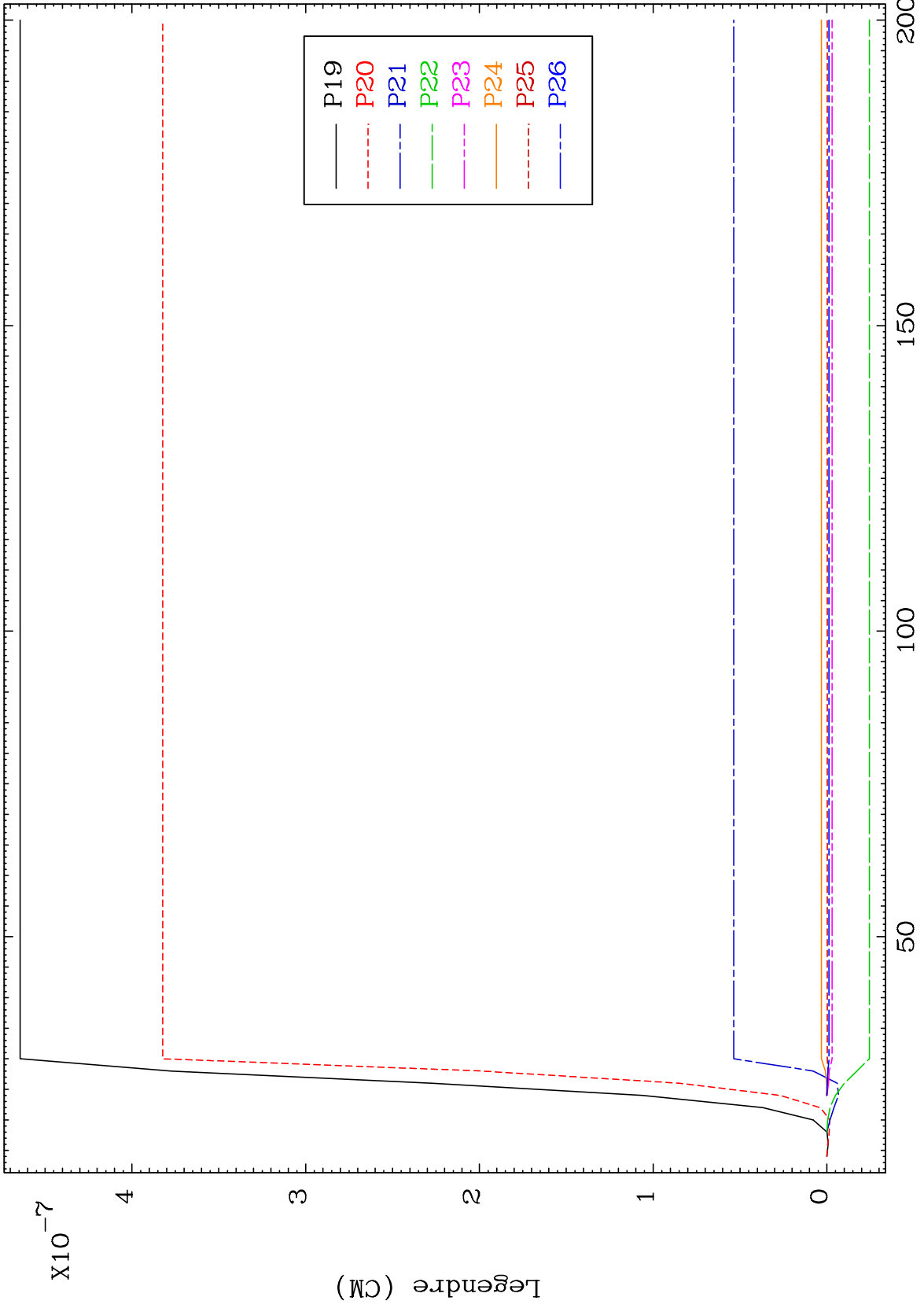
36-Kr-93



MAT 3670

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

36-Kr-93



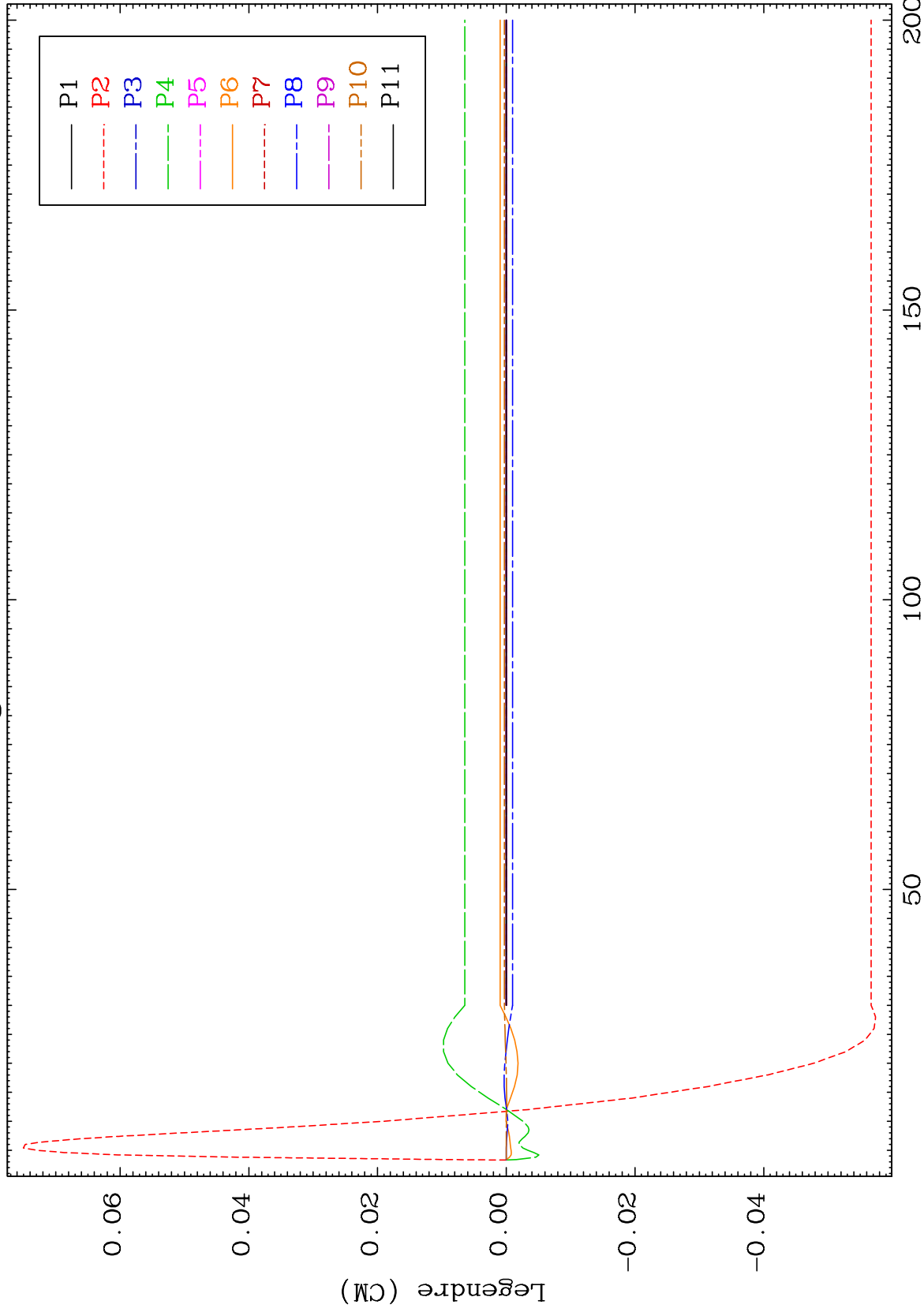
94

36-Kr-93

MAT 3670

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

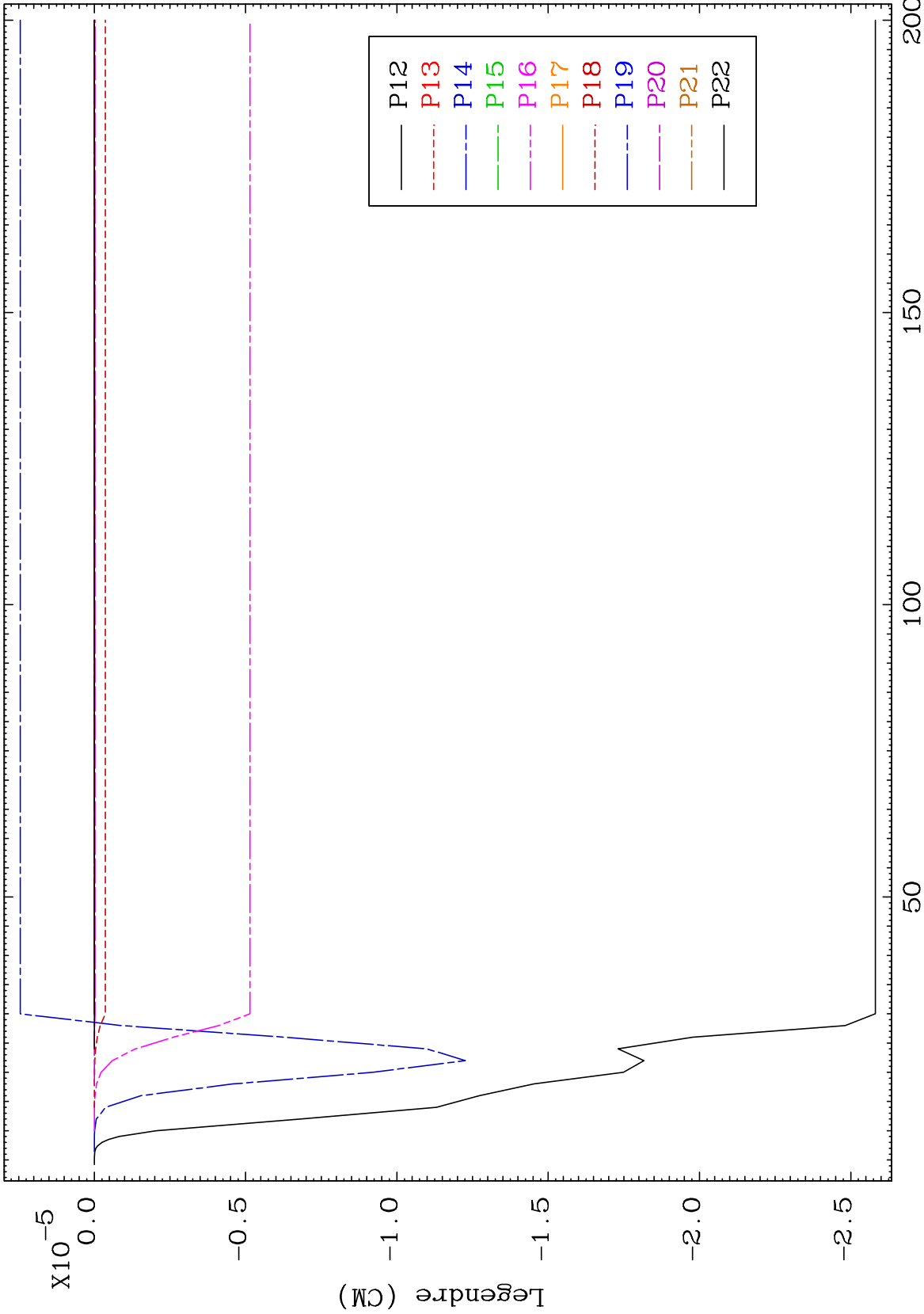
36-Kr-93



MAT 3670

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

36-Kr-93



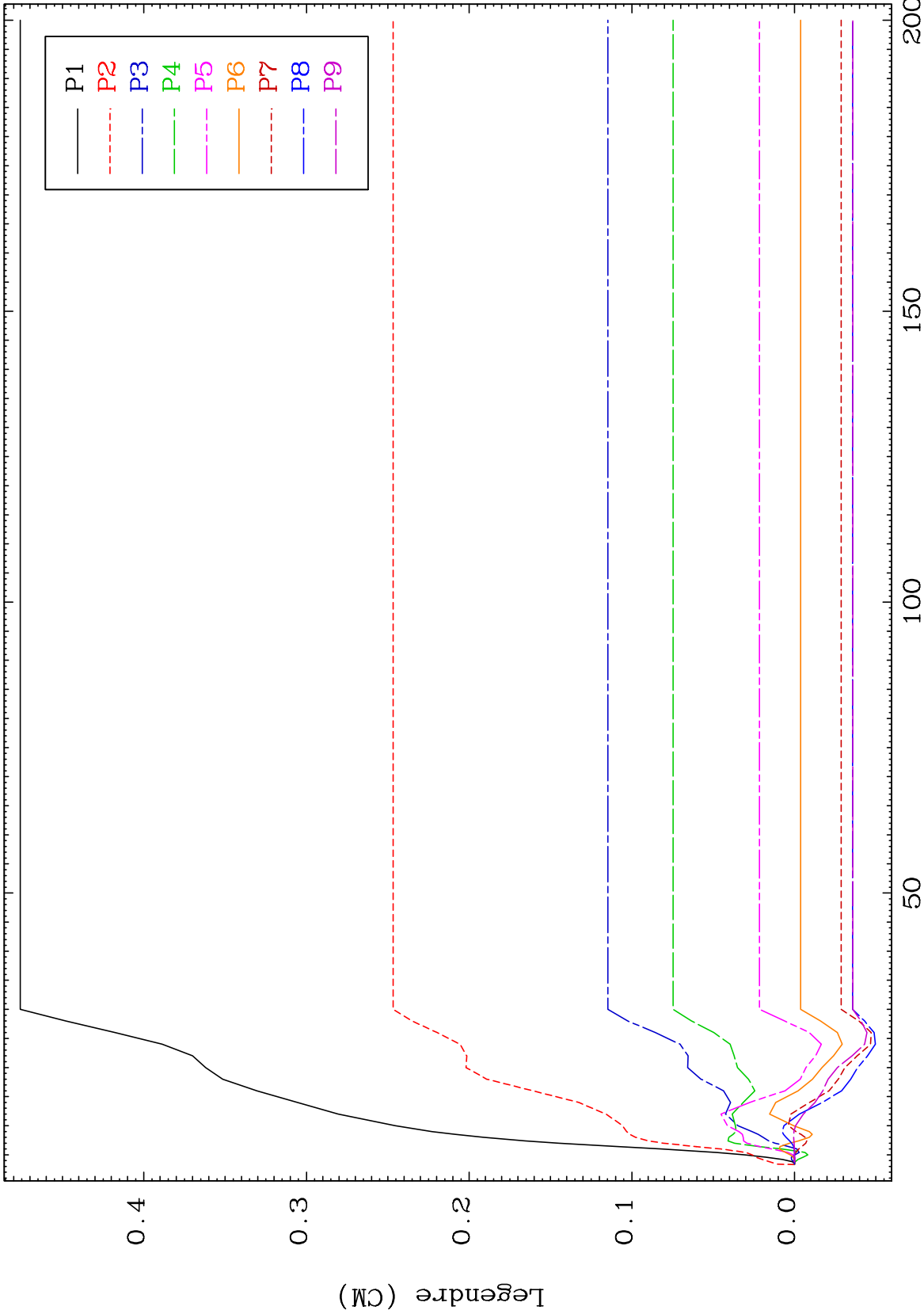
96

36-Kr-93

MAT 3670

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

36-Kr-93



97

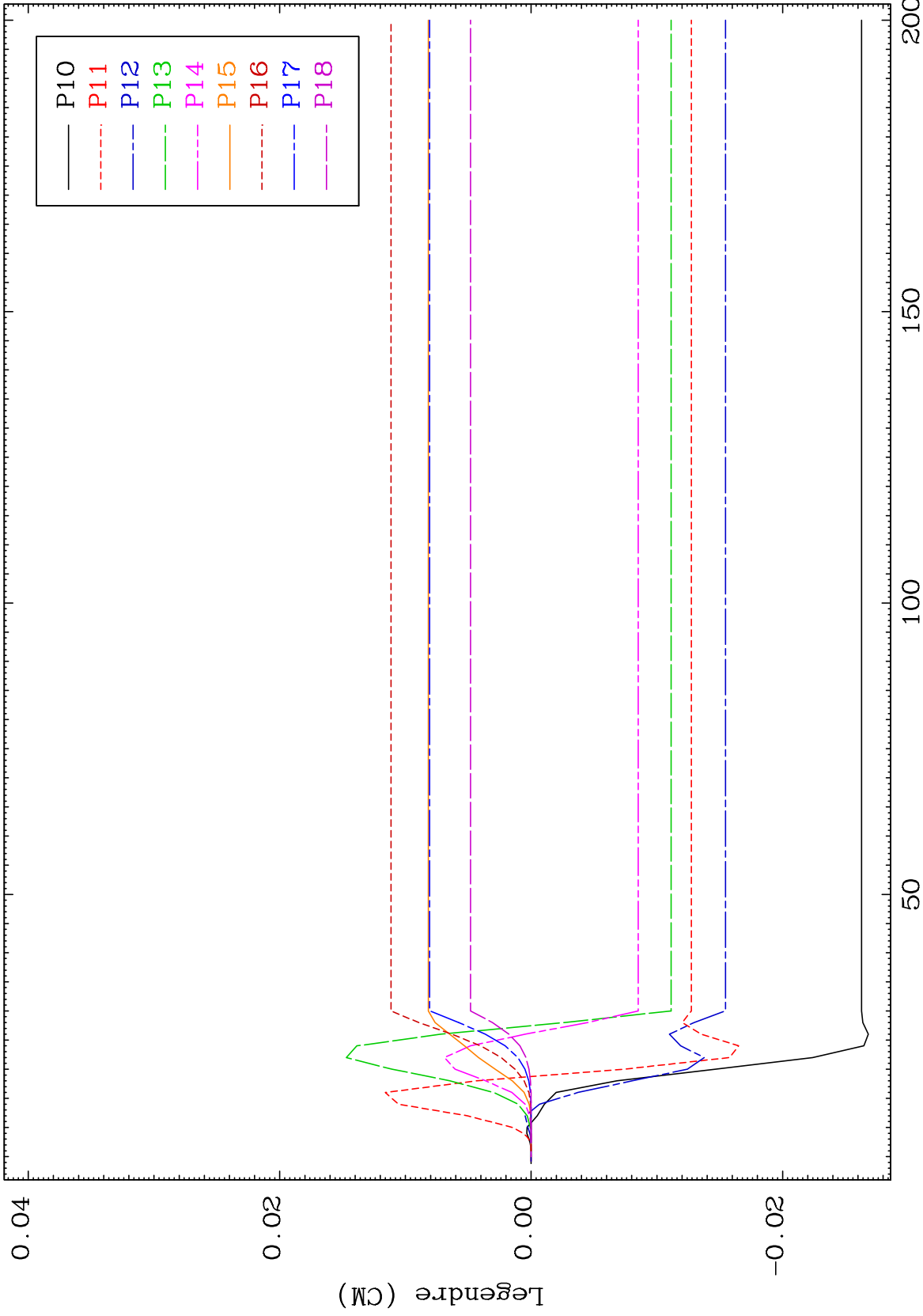
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



98

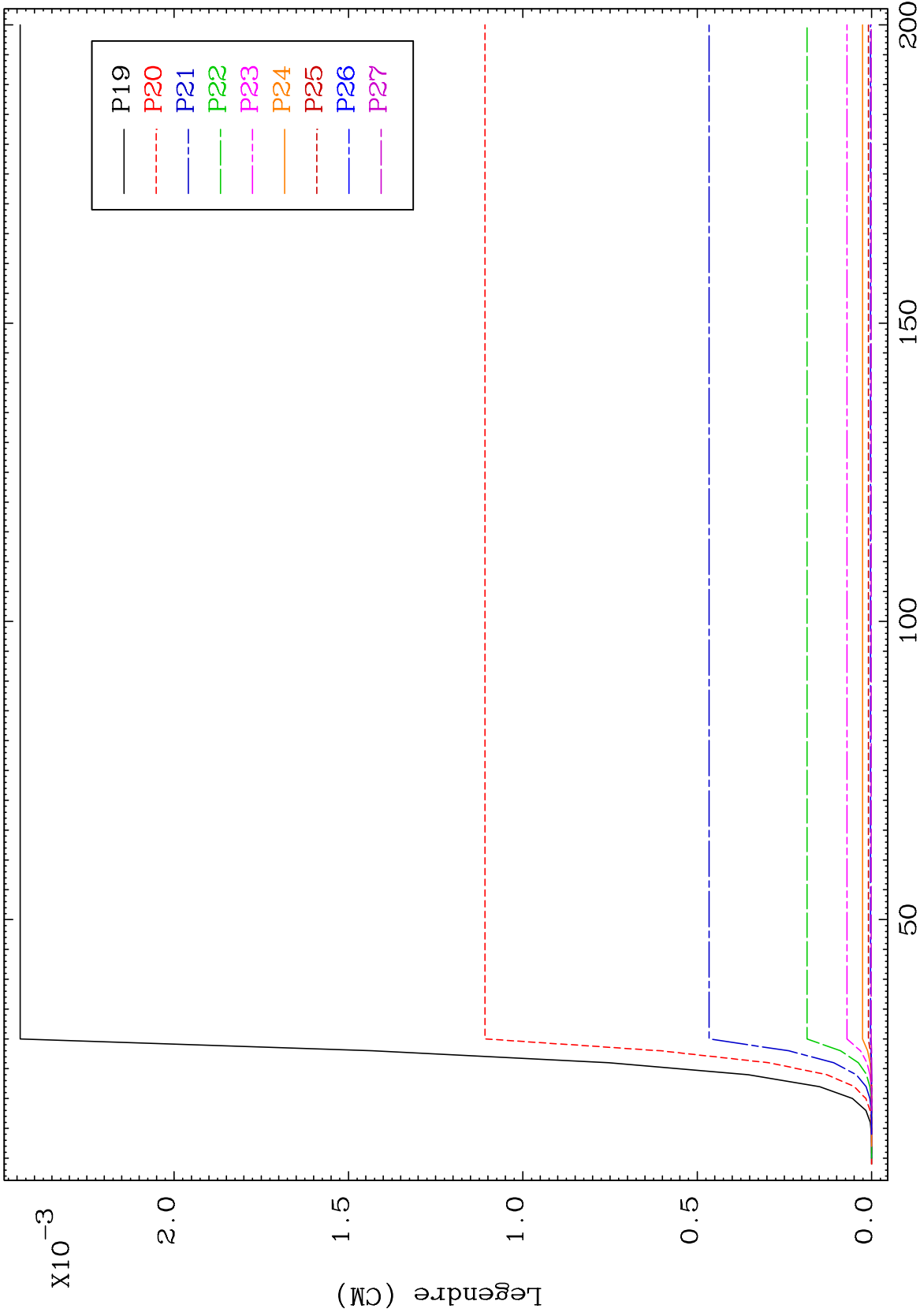
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



99

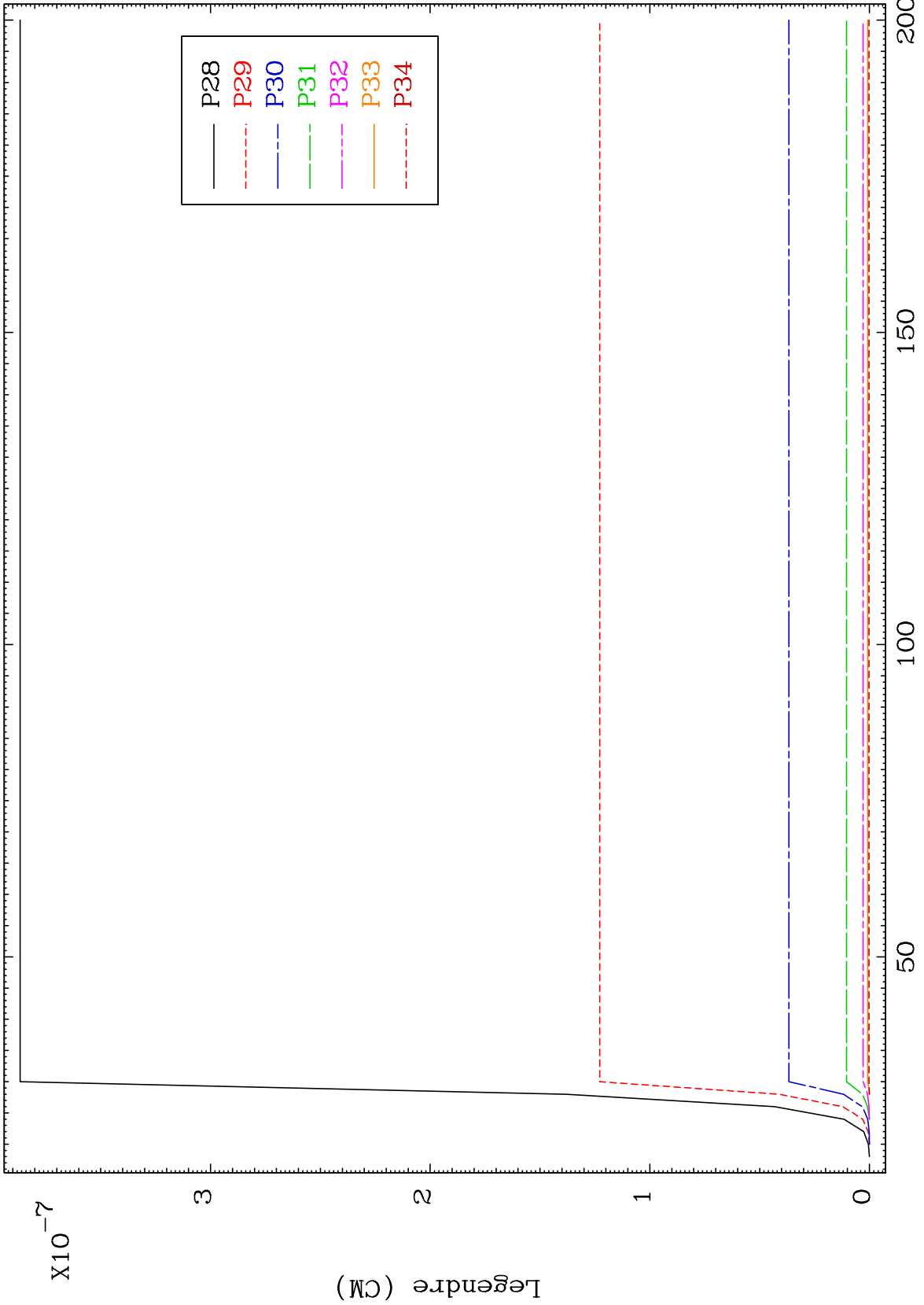
Incident Energy (MeV)

36-Kr-93

MAT 3670

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

36-Kr-93



100

50

100

150

200

36-Kr-93