

Program EVALPLOT
(Version 2018-1)

by

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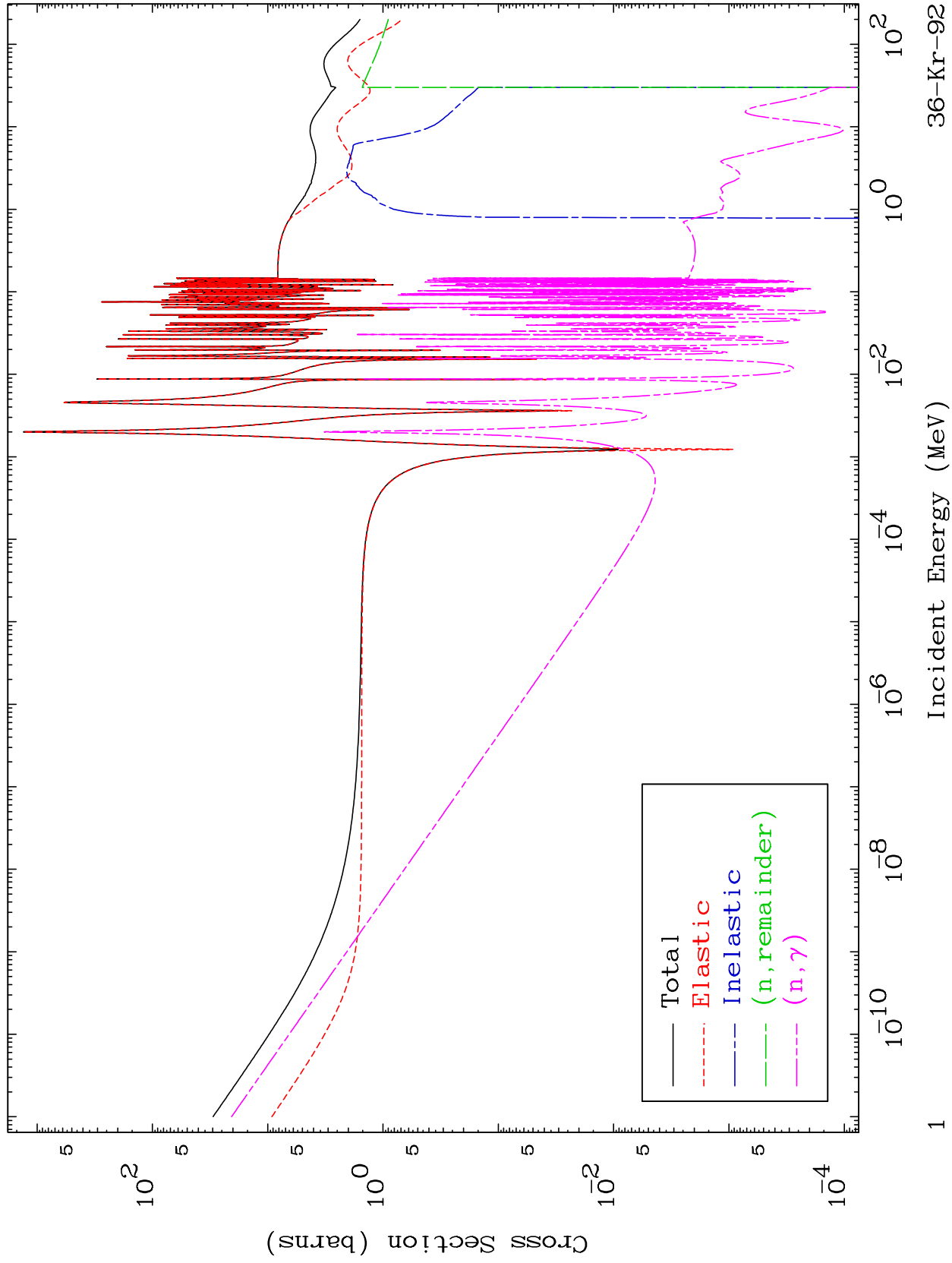
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3667

Major
293 Kelvin Cross Sections

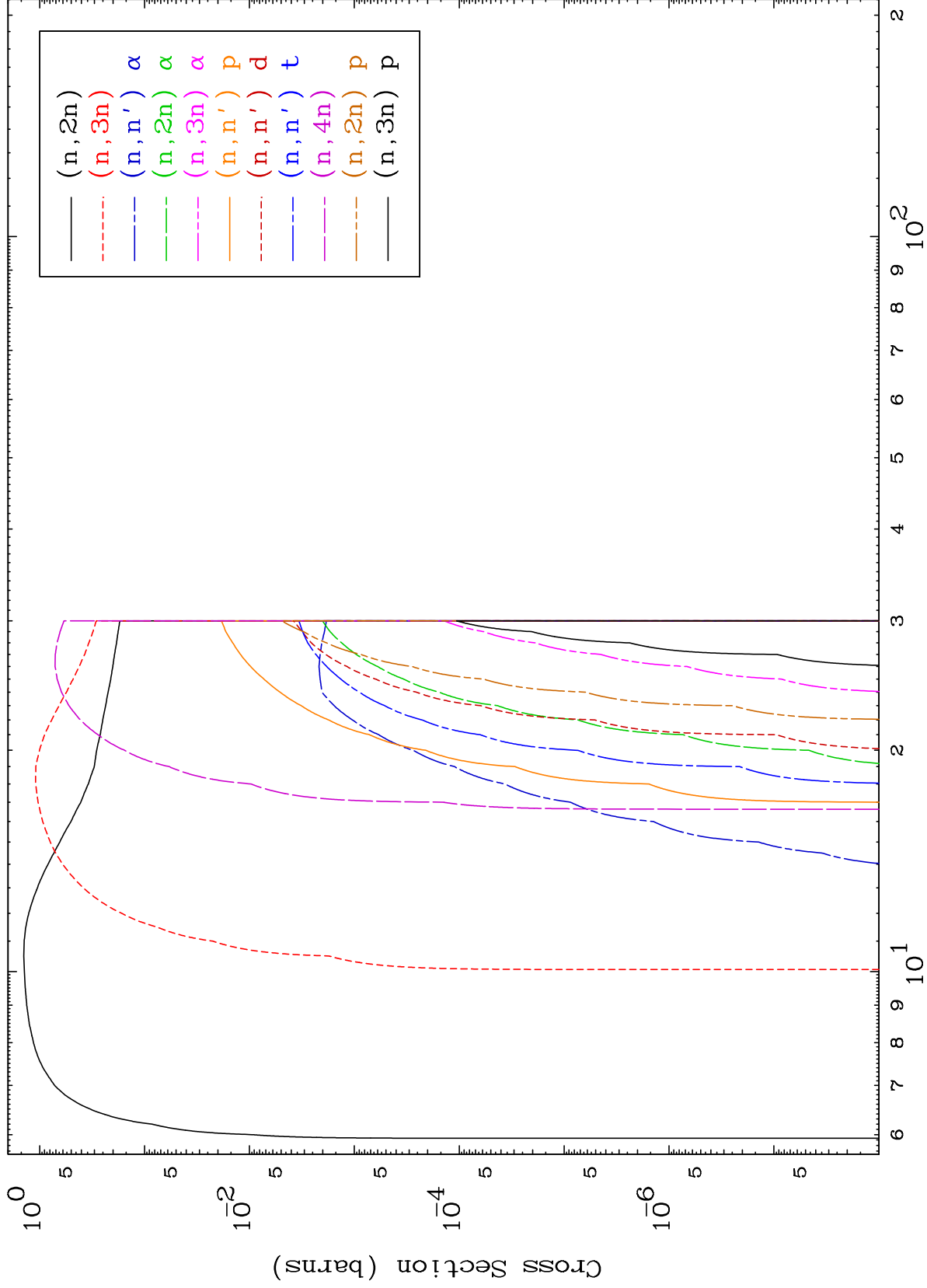
36-Kr-92



MAT 3667

Neutron Production
293 Kelvin Cross Sections

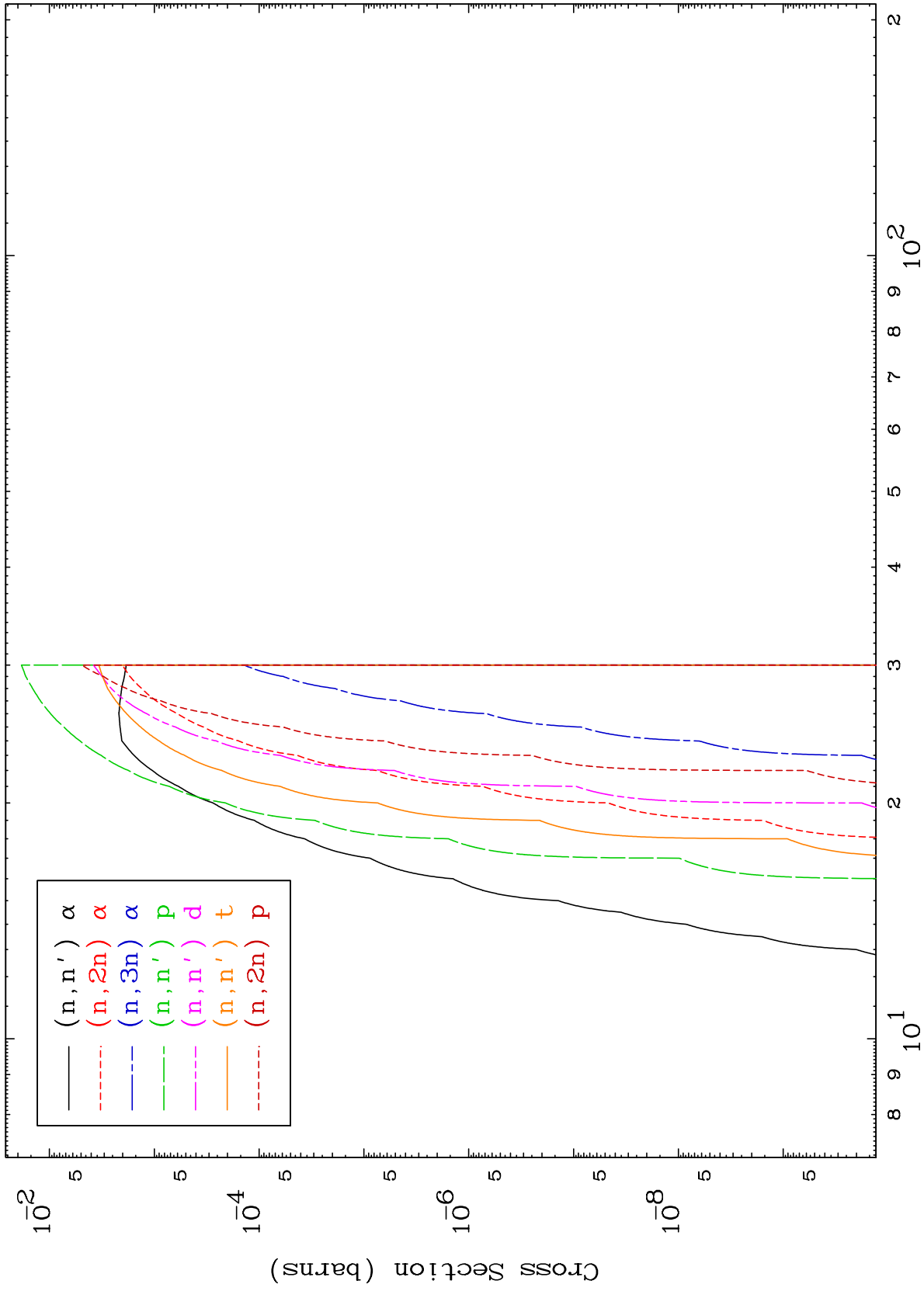
36-Kr-92

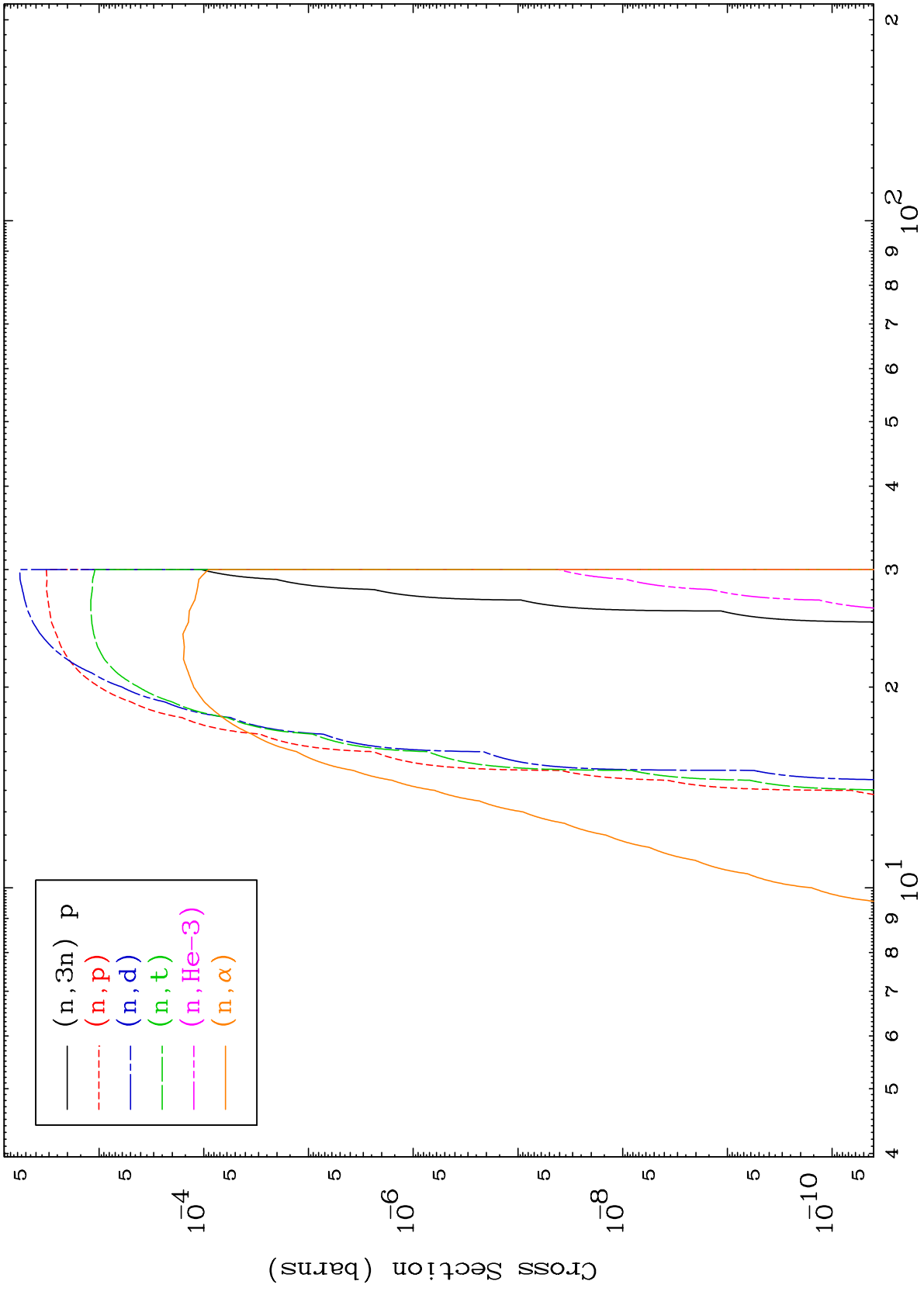


2

Incident Energy (MeV)

36-Kr-92

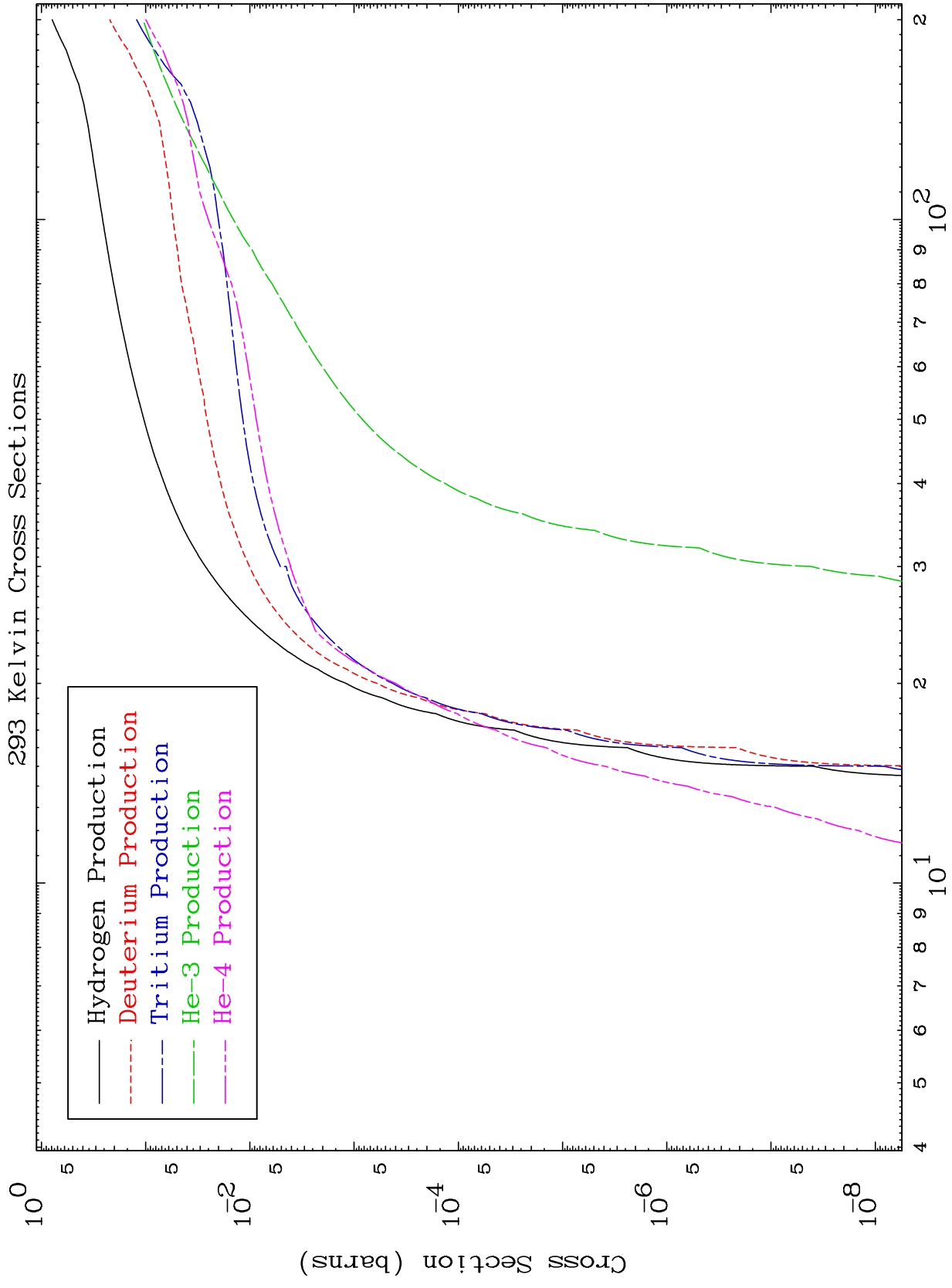




MAT 3667

Particle Production
293 Kelvin Cross Sections

36-Kr-92

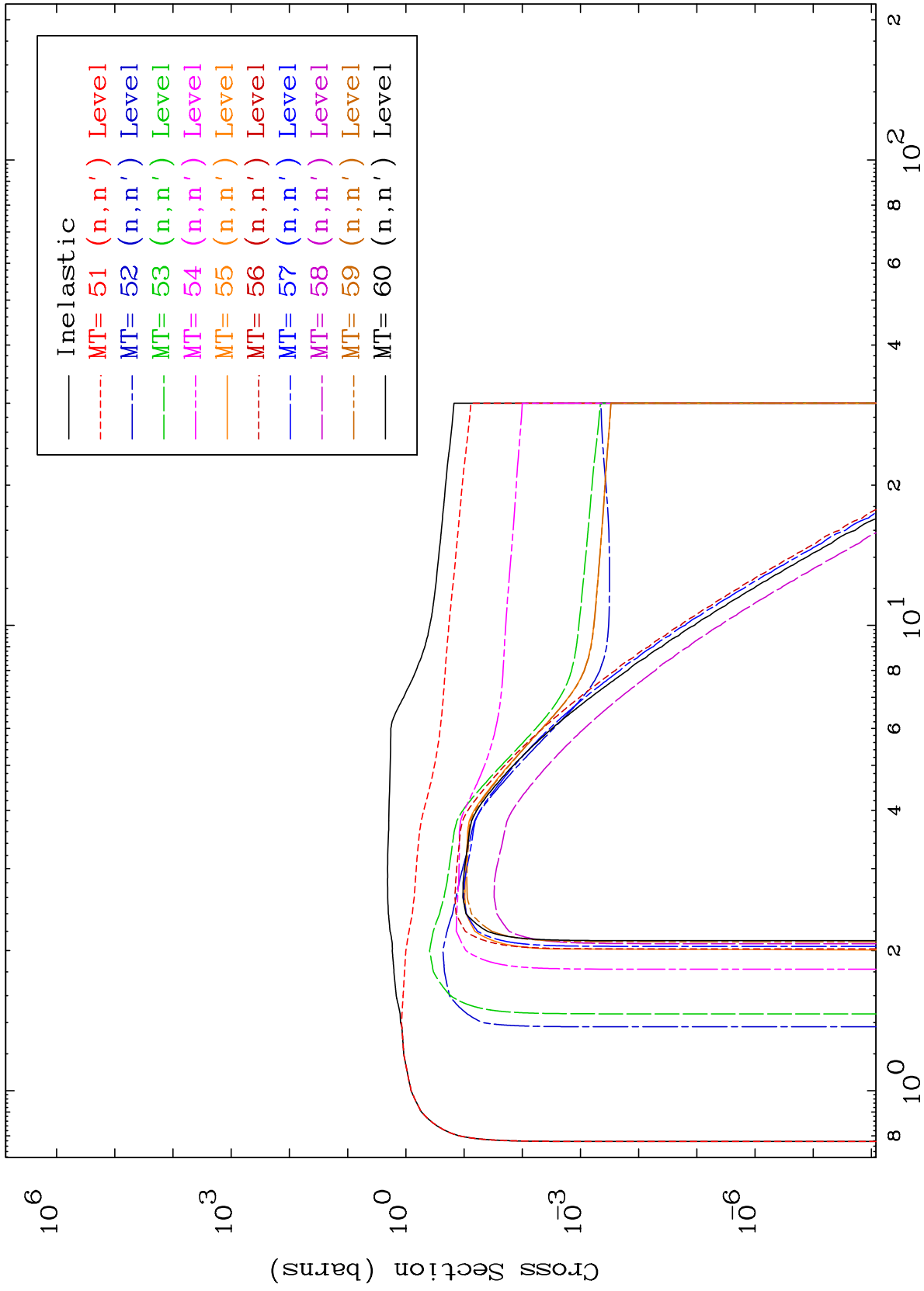


MAT 3667

(n,n') Level

36-Kr-92

293 Kelvin Cross Sections



6

Incident Energy (MeV)

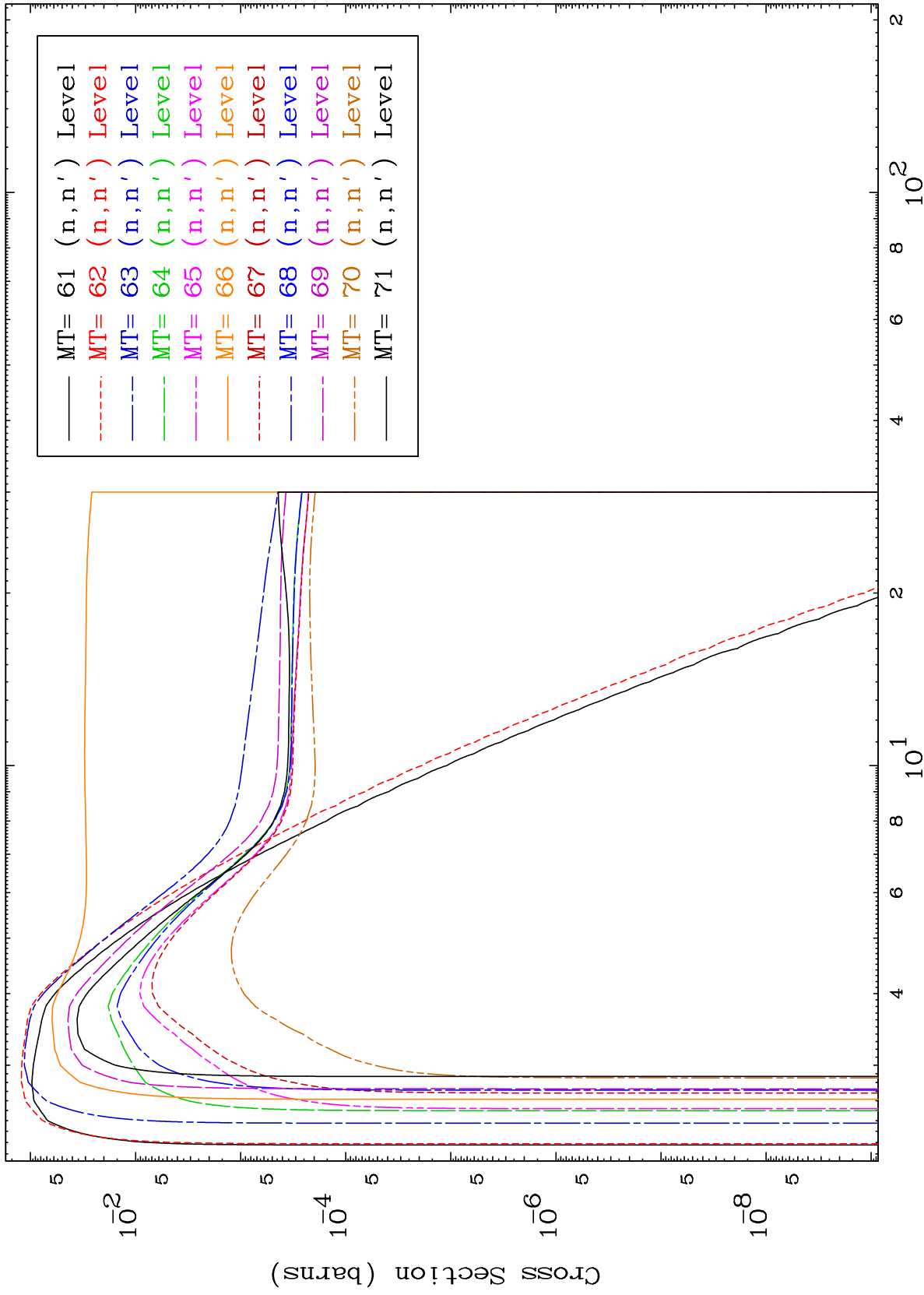
36-Kr-92

MAT 3667

(n,n') Level

293 Kelvin Cross Sections

36-Kr-92



7

Incident Energy (MeV)

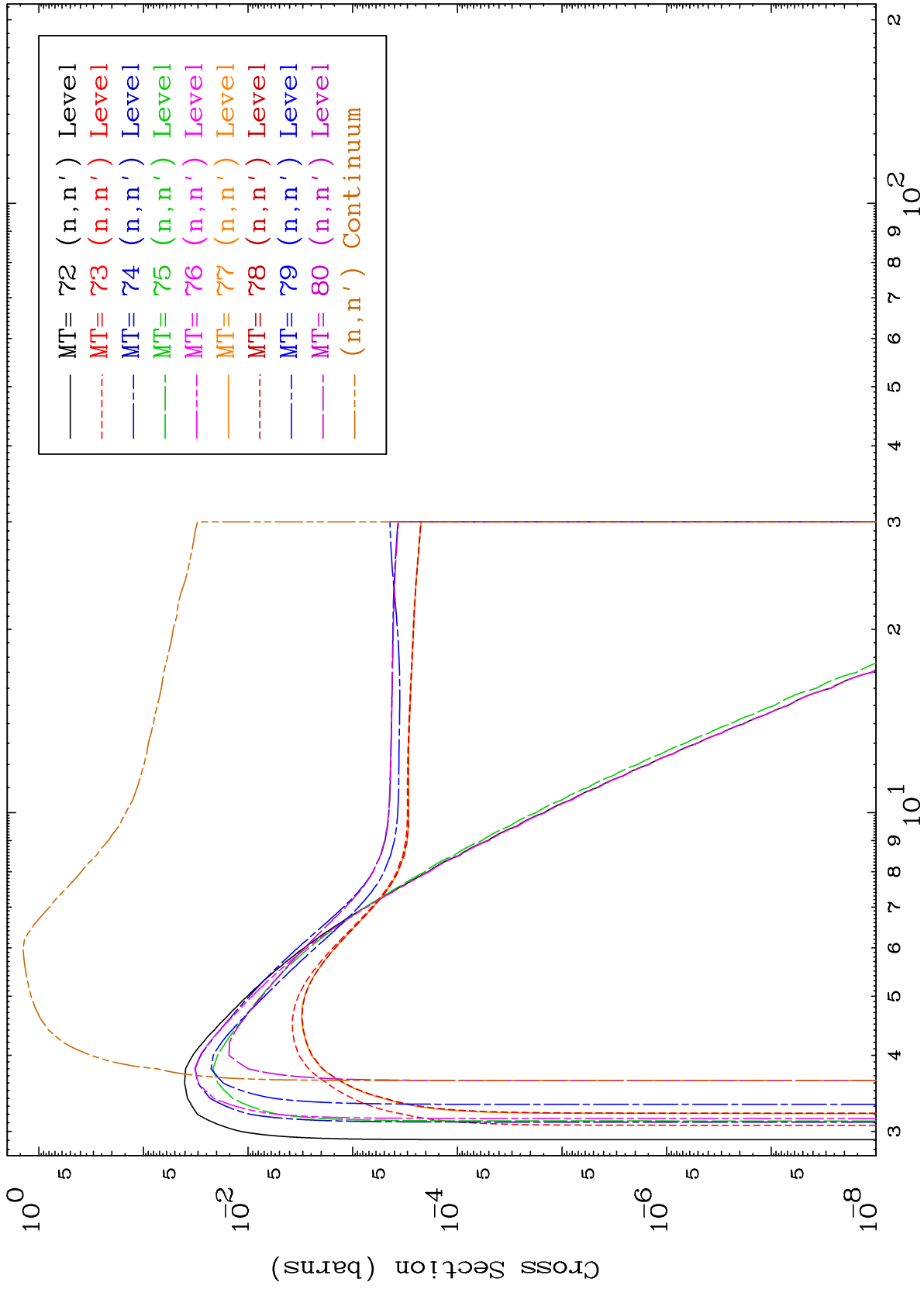
36-Kr-92

MAT 3667

(n,n') Level

36-Kr-92

293 Kelvin Cross Sections



8

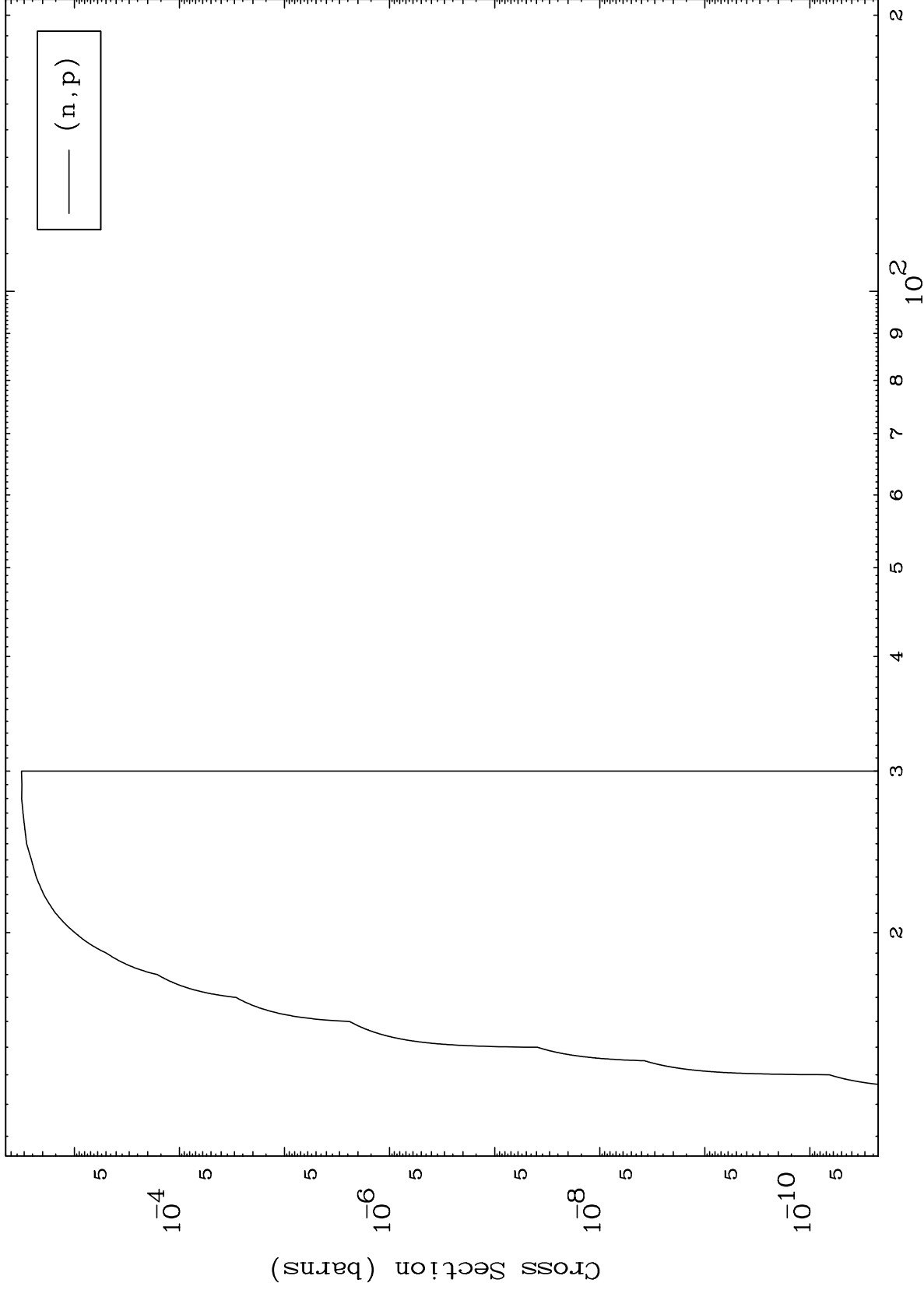
Incident Energy (MeV)

36-Kr-92

MAT 3667

(n,p) Levels
293 Kelvin Cross Sections

36-Kr-92



9

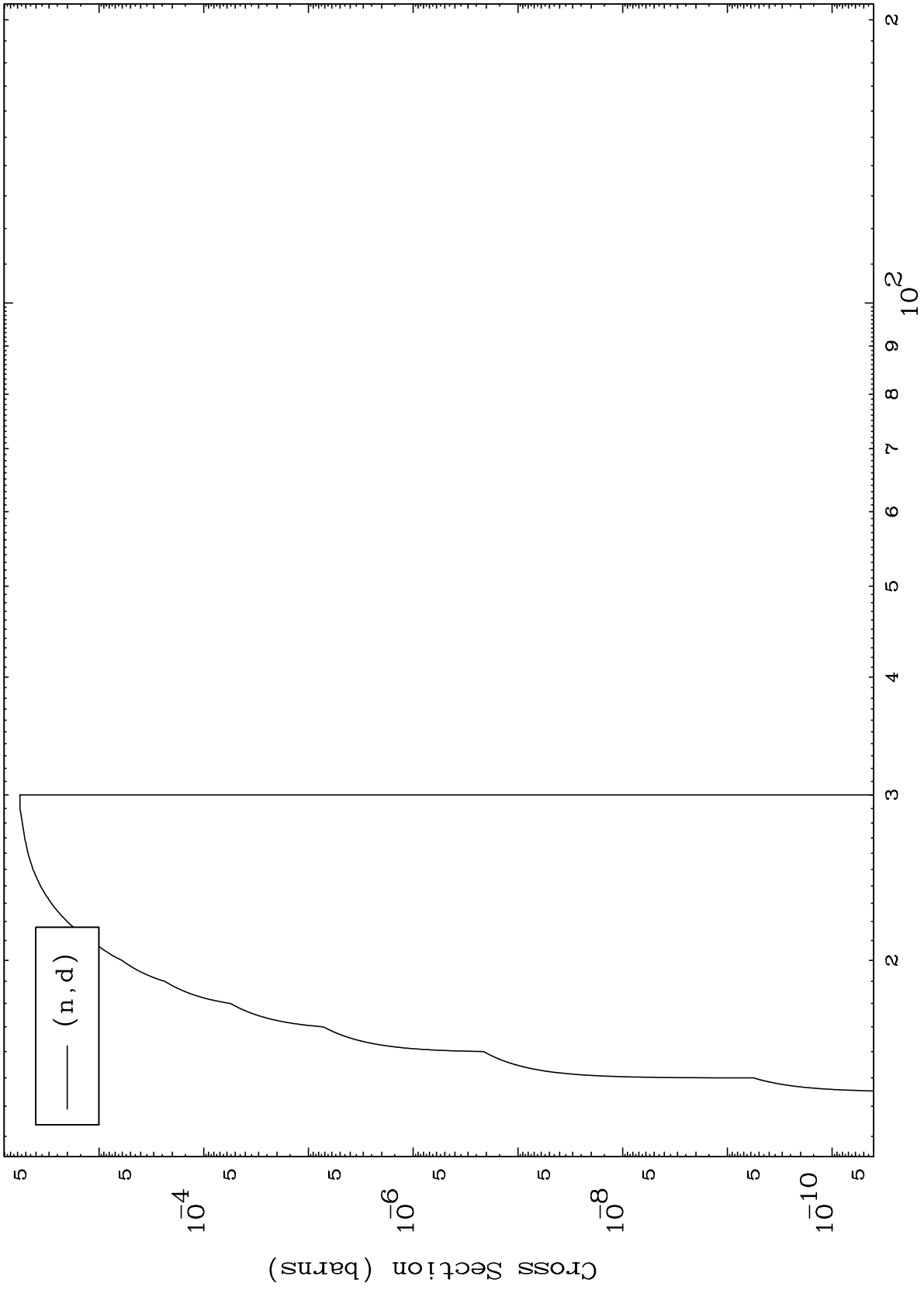
Incident Energy (MeV)

36-Kr-92

MAT 3667

(n,d) Levels
293 Kelvin Cross Sections

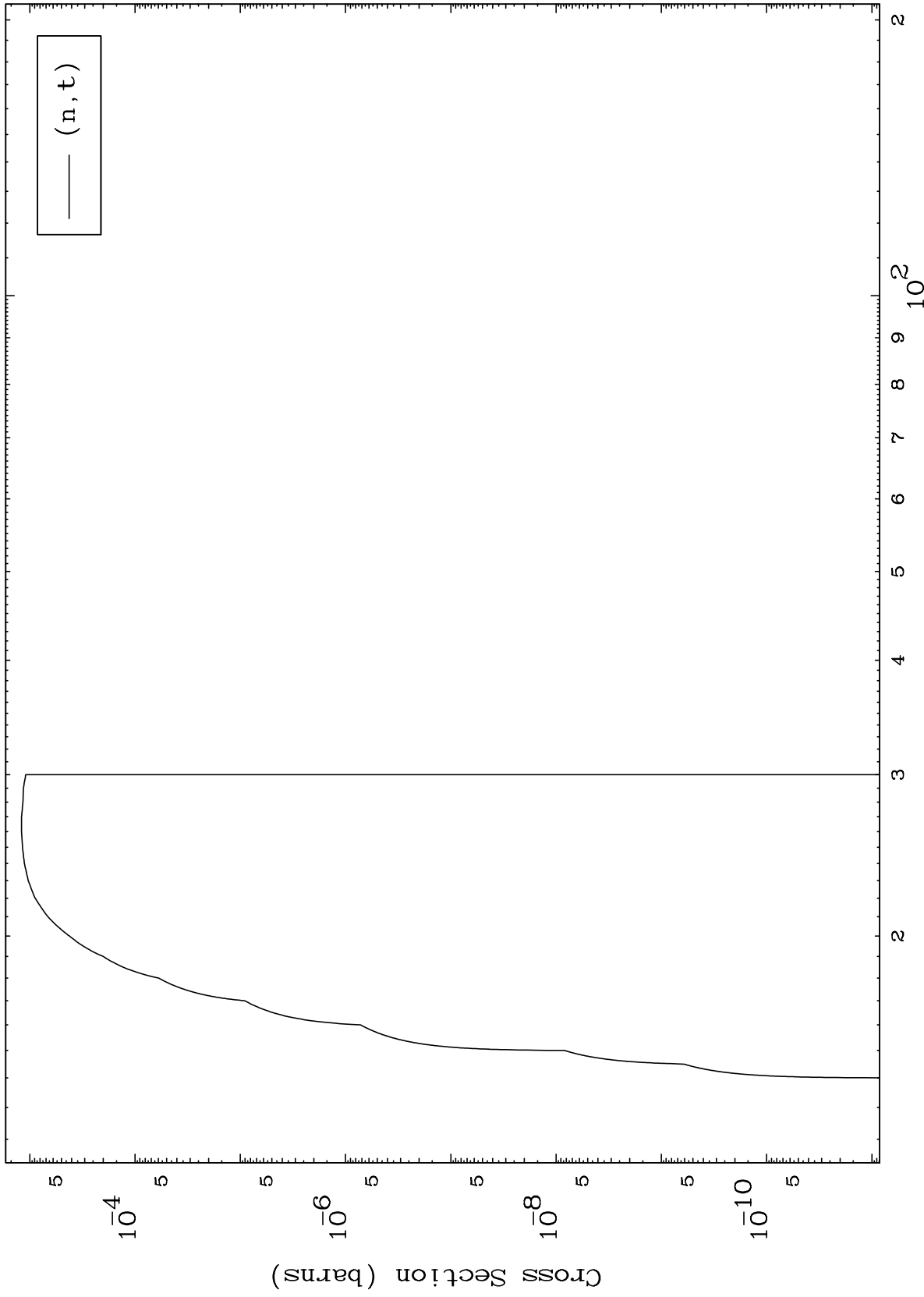
36-Kr-92



10

Incident Energy (MeV)

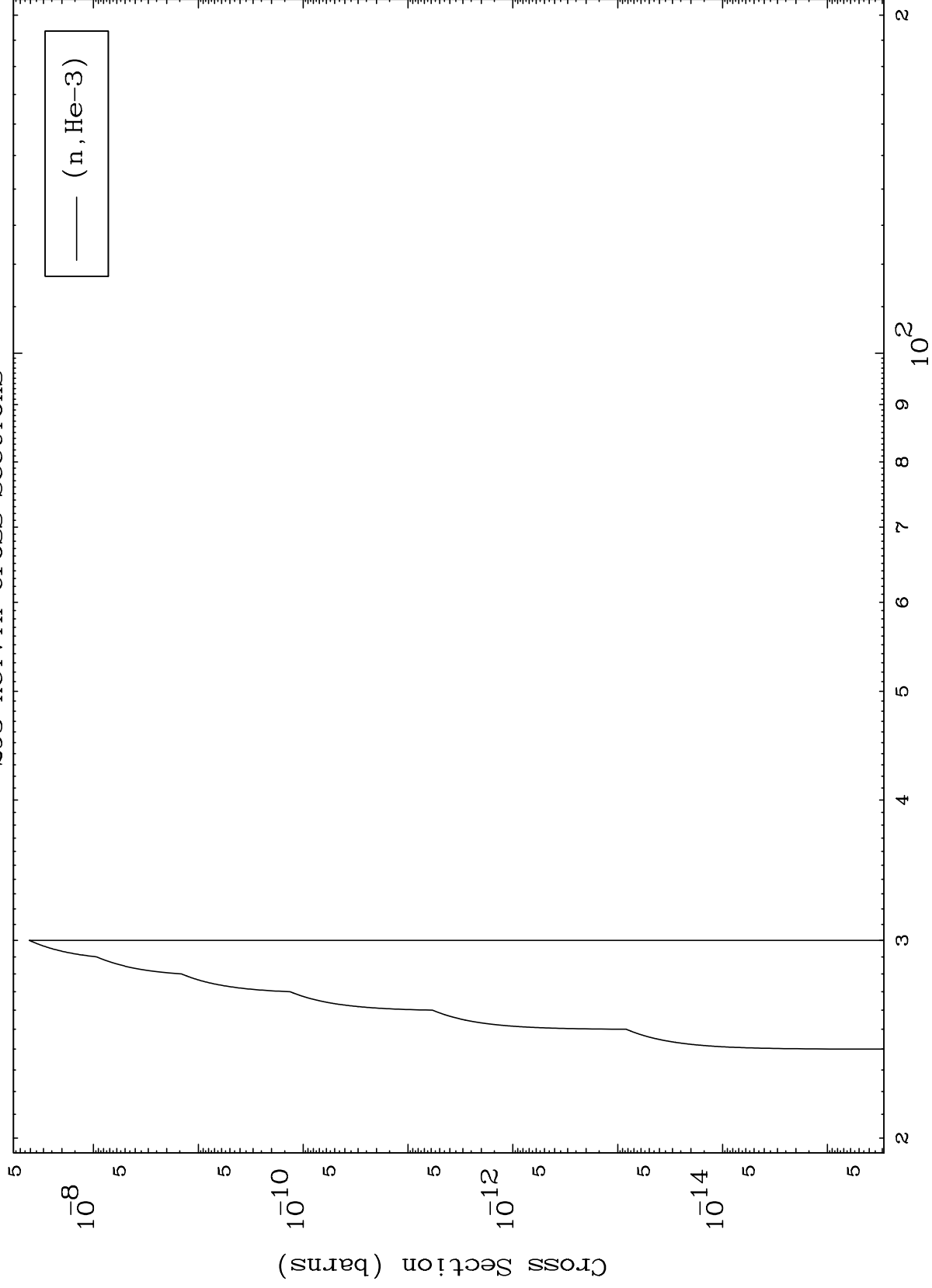
36-Kr-92



MAT 3667

(n,He3) Levels
293 Kelvin Cross Sections

36-Kr-92



12

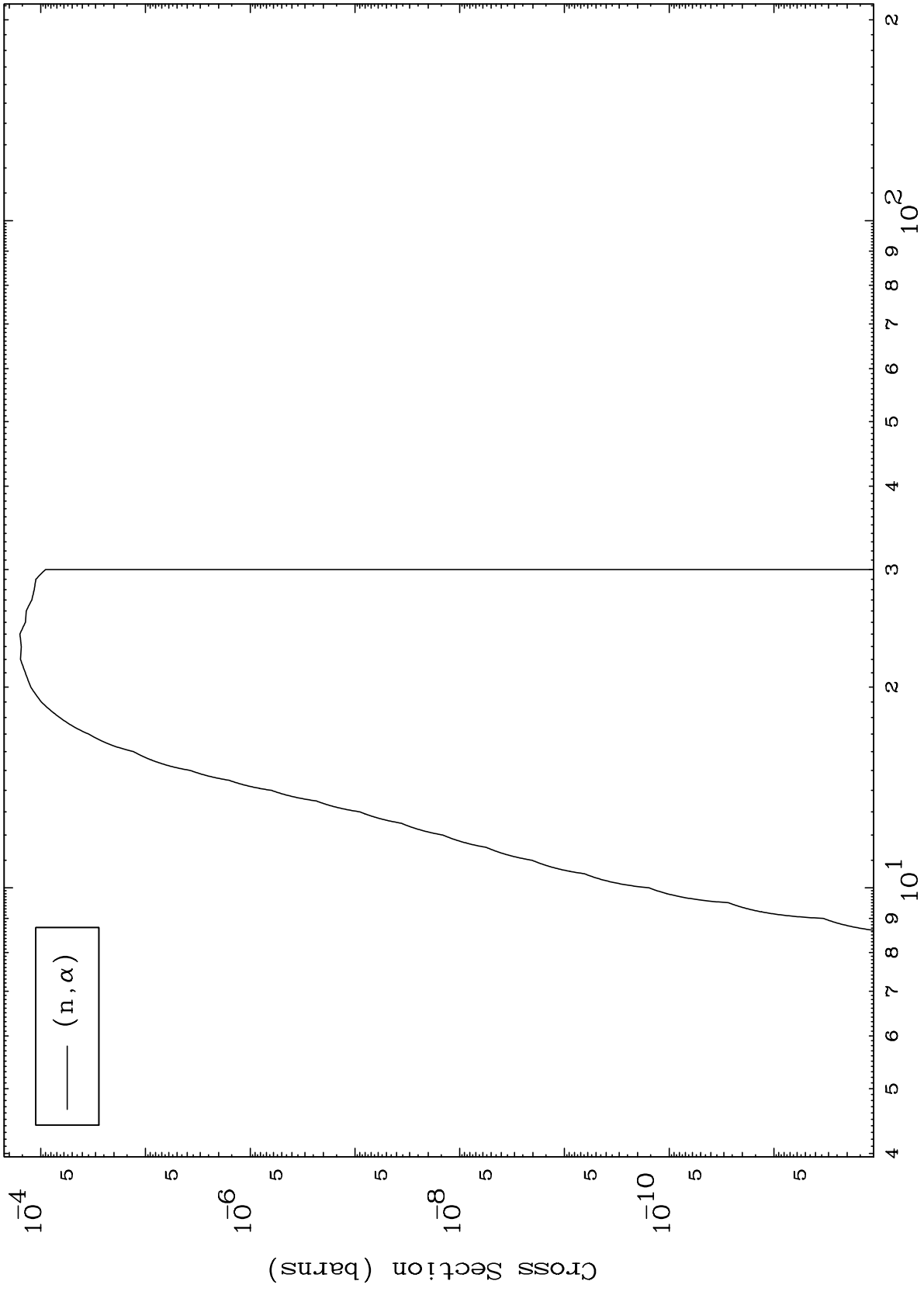
Incident Energy (MeV)

36-Kr-92

MAT 3667

(n,α) Levels
293 Kelvin Cross Sections

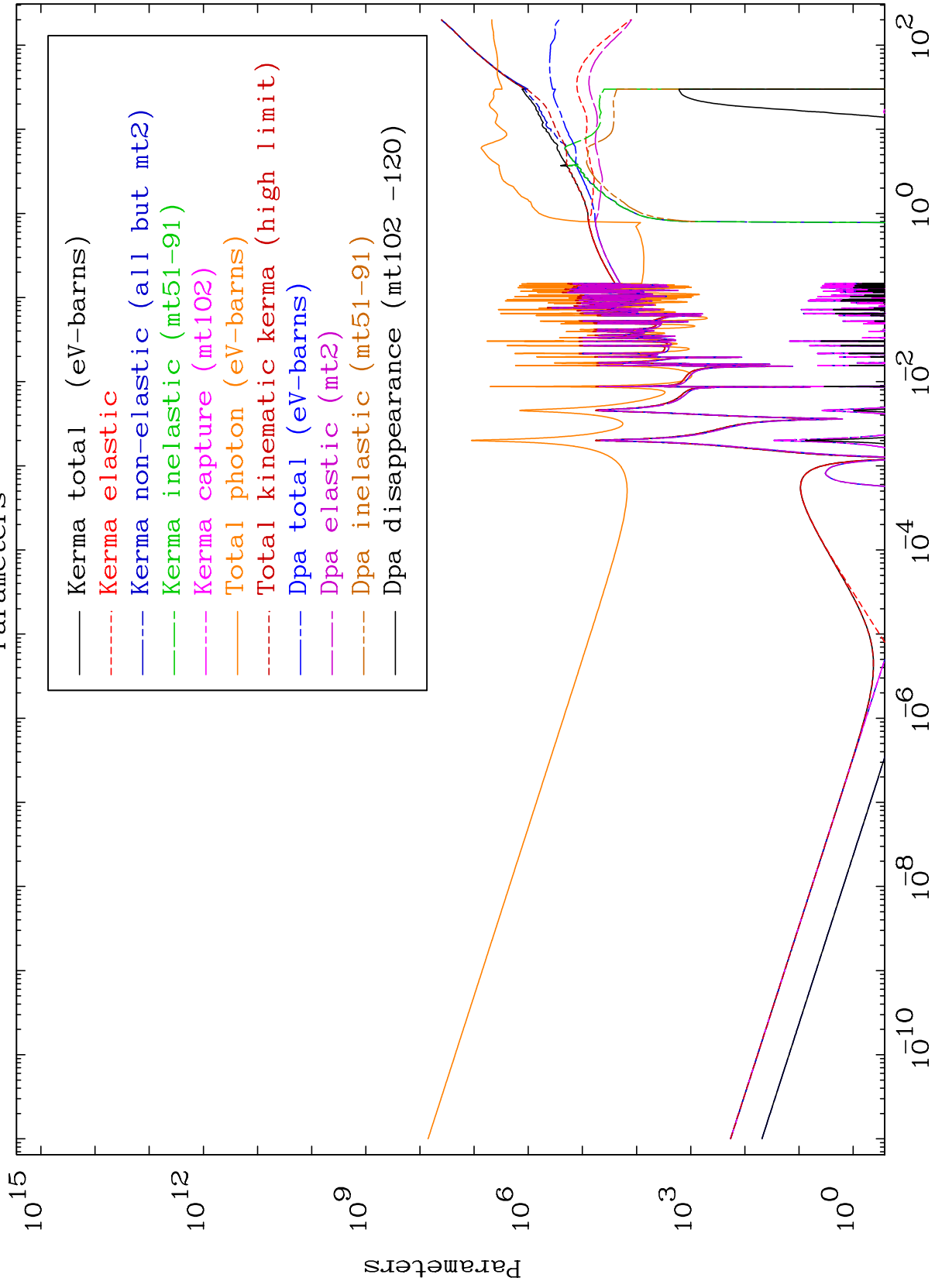
36-Kr-92



13

Incident Energy (MeV)

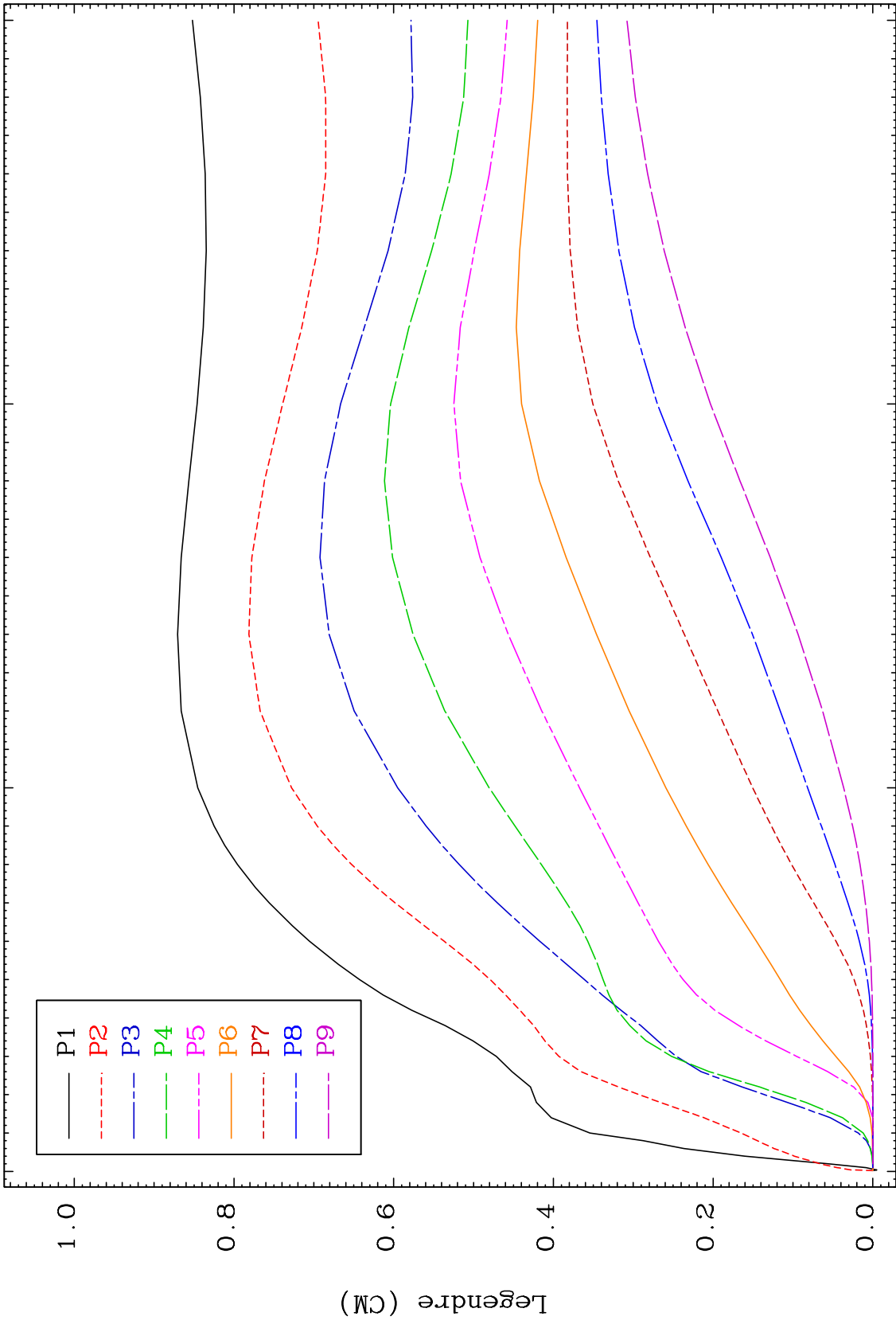
36-Kr-92



MAT 3667

Elastic Legendre Coefficients

³⁶Kr-92



15

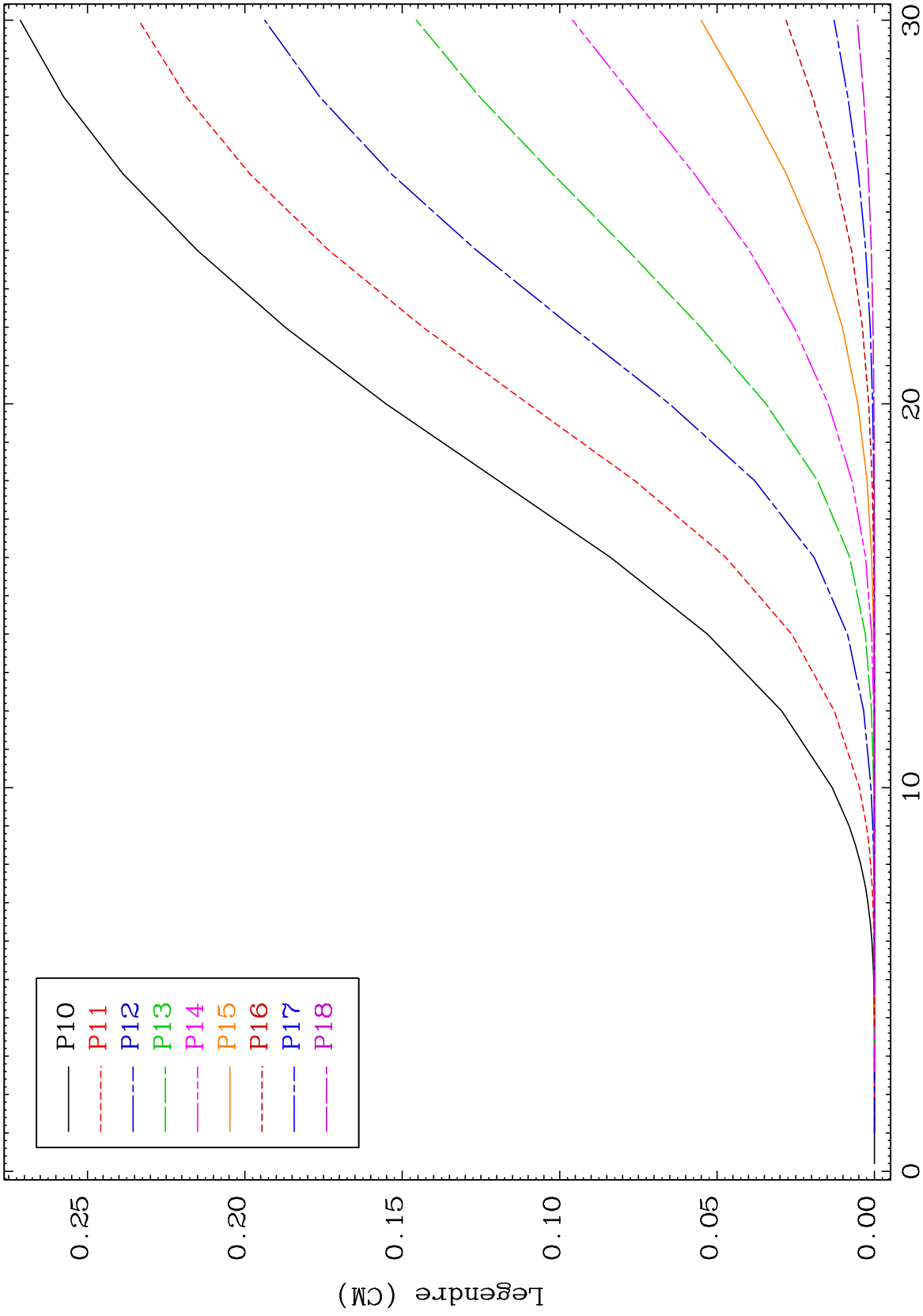
Incident Energy (MeV)

³⁶Kr-92

MAT 3667

Elastic Legendre Coefficients

³⁶Kr-92



16

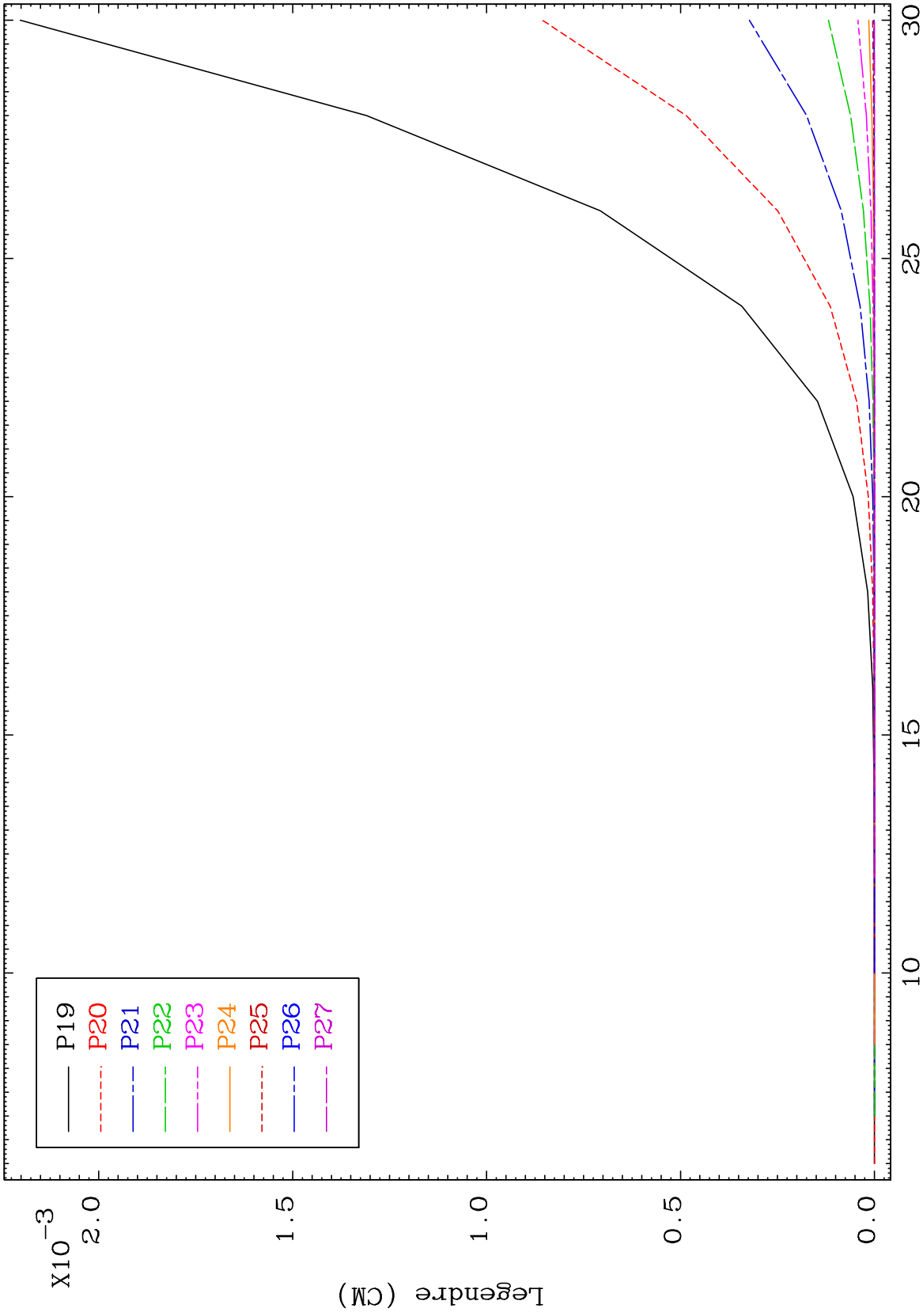
Incident Energy (MeV)

³⁶Kr-92

MAT 3667

Elastic Legendre Coefficients

36-Kr-92



17

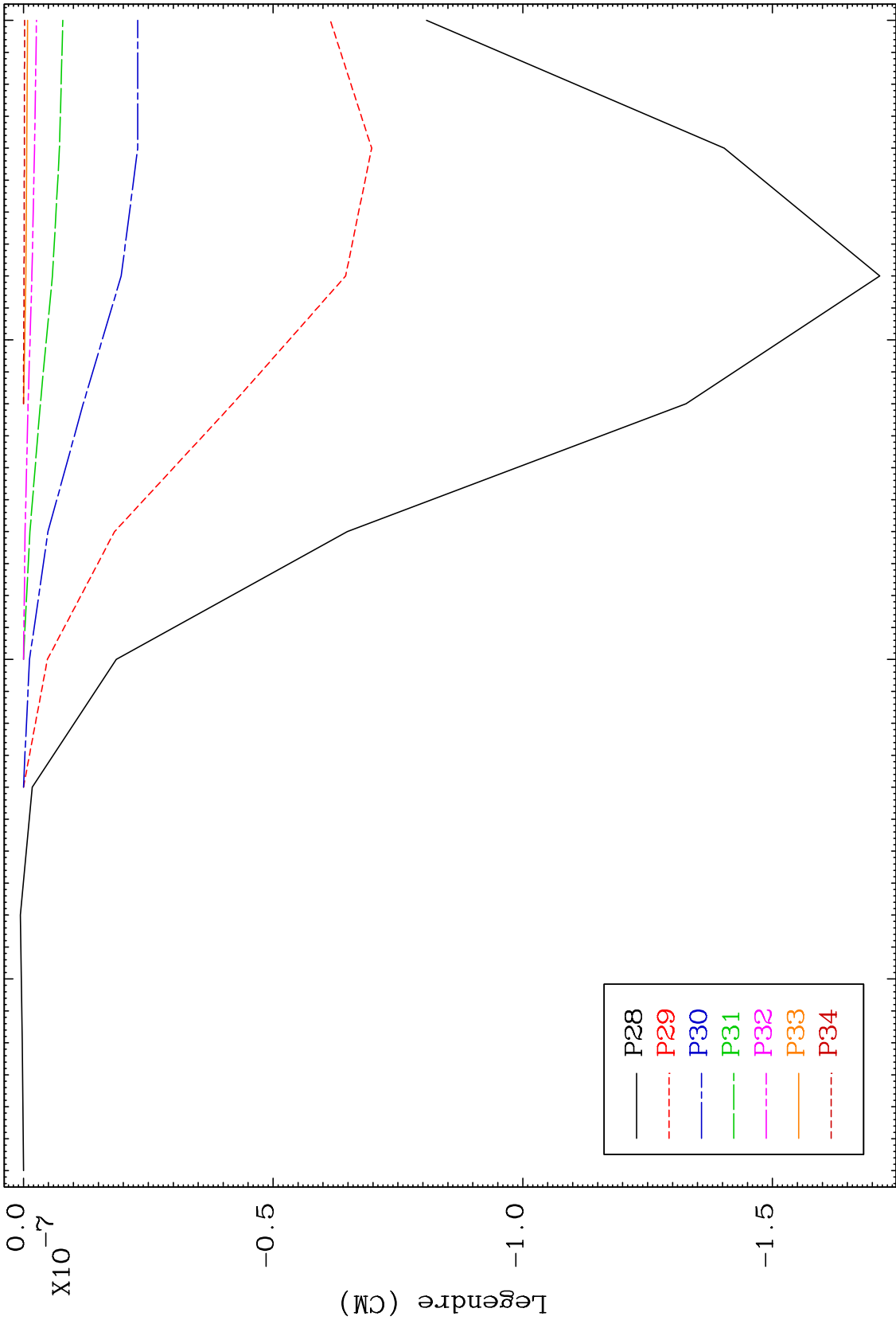
Incident Energy (MeV)

36-Kr-92

MAT 3667

36-Kr-92

Elastic
Legendre Coefficients



18

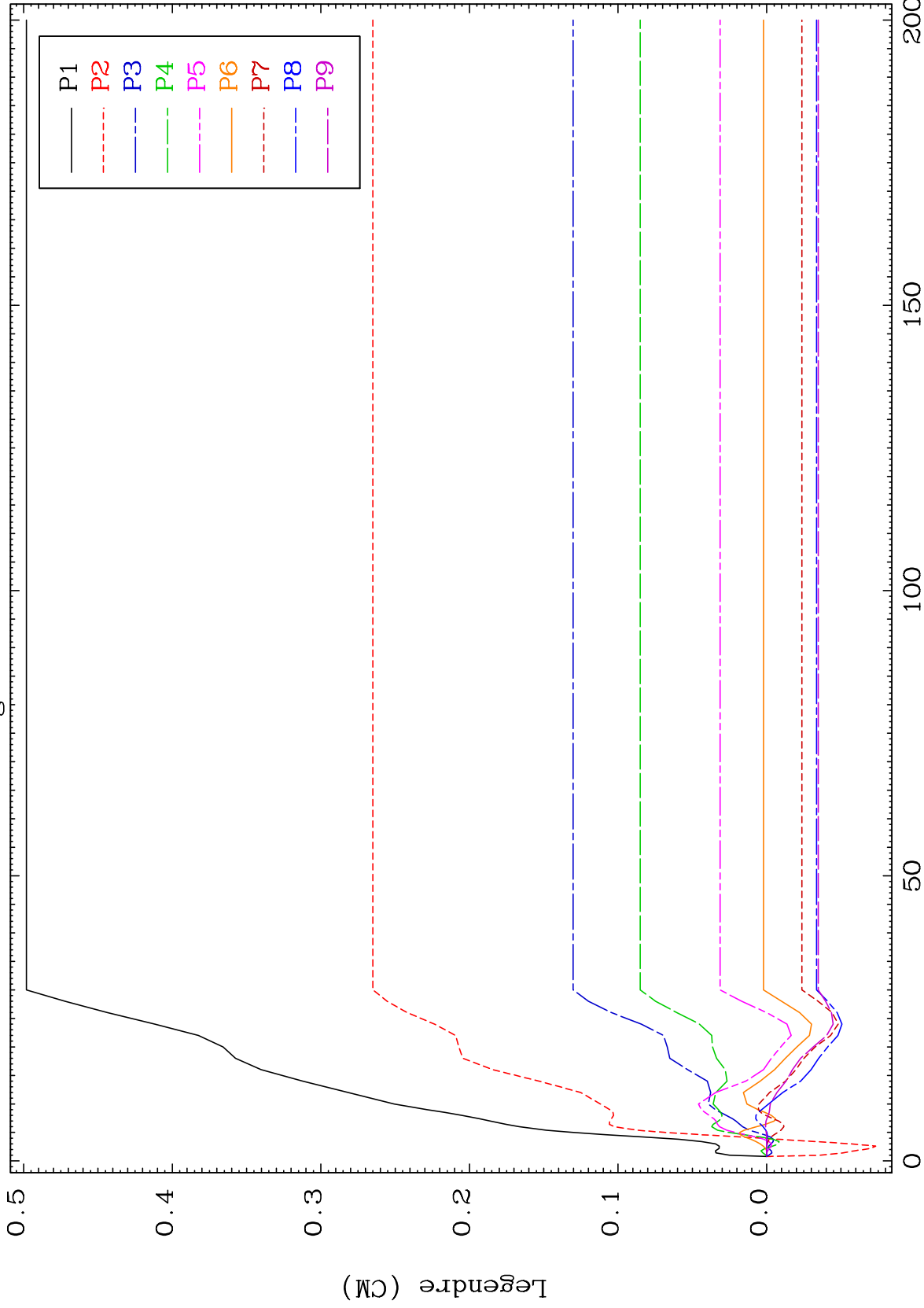
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



19

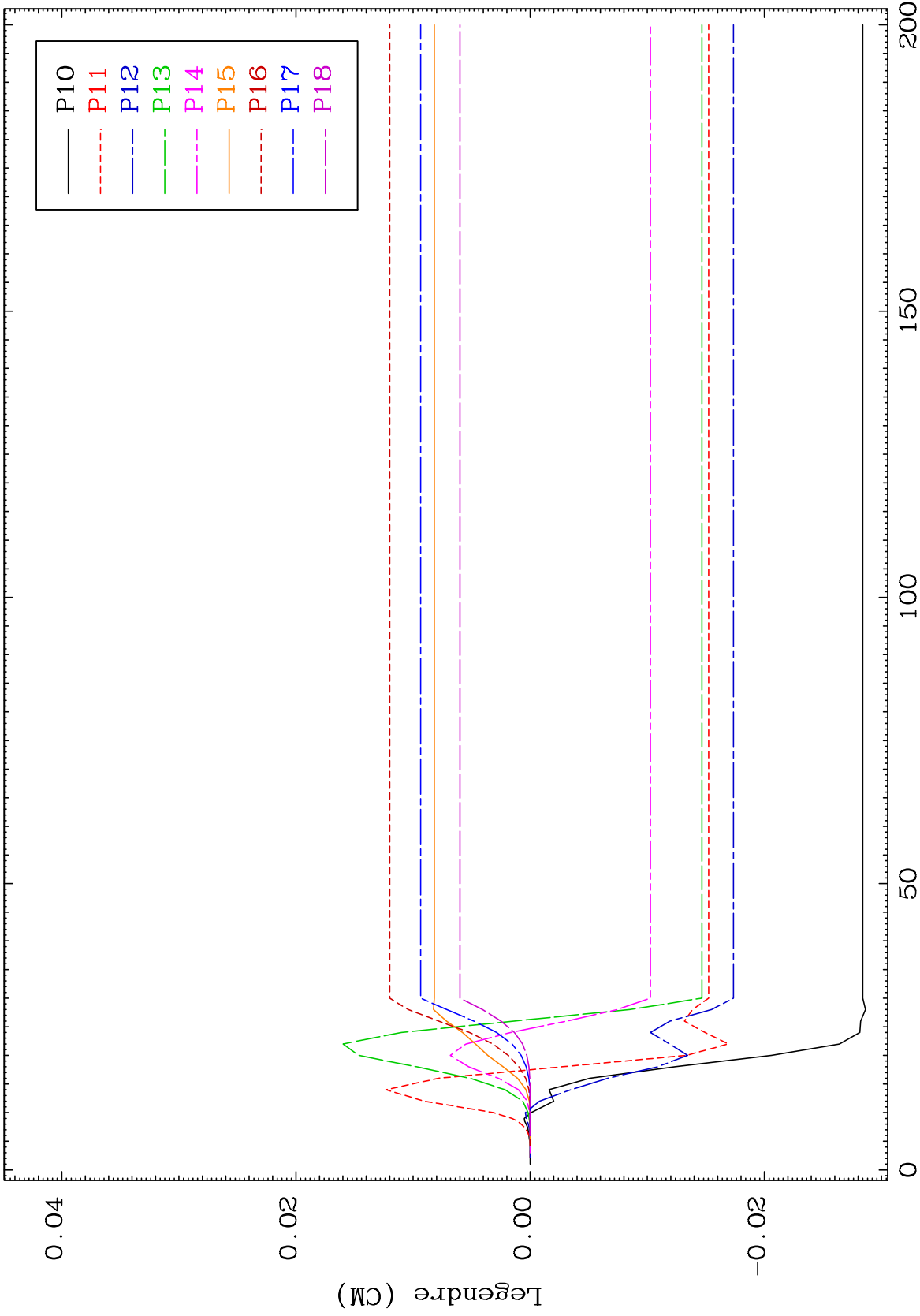
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



36-Kr-92

Incident Energy (MeV)

0

50

100

150

200

0.04

0.02

0.00

-0.02

P10

P11

P12

P13

P14

P15

P16

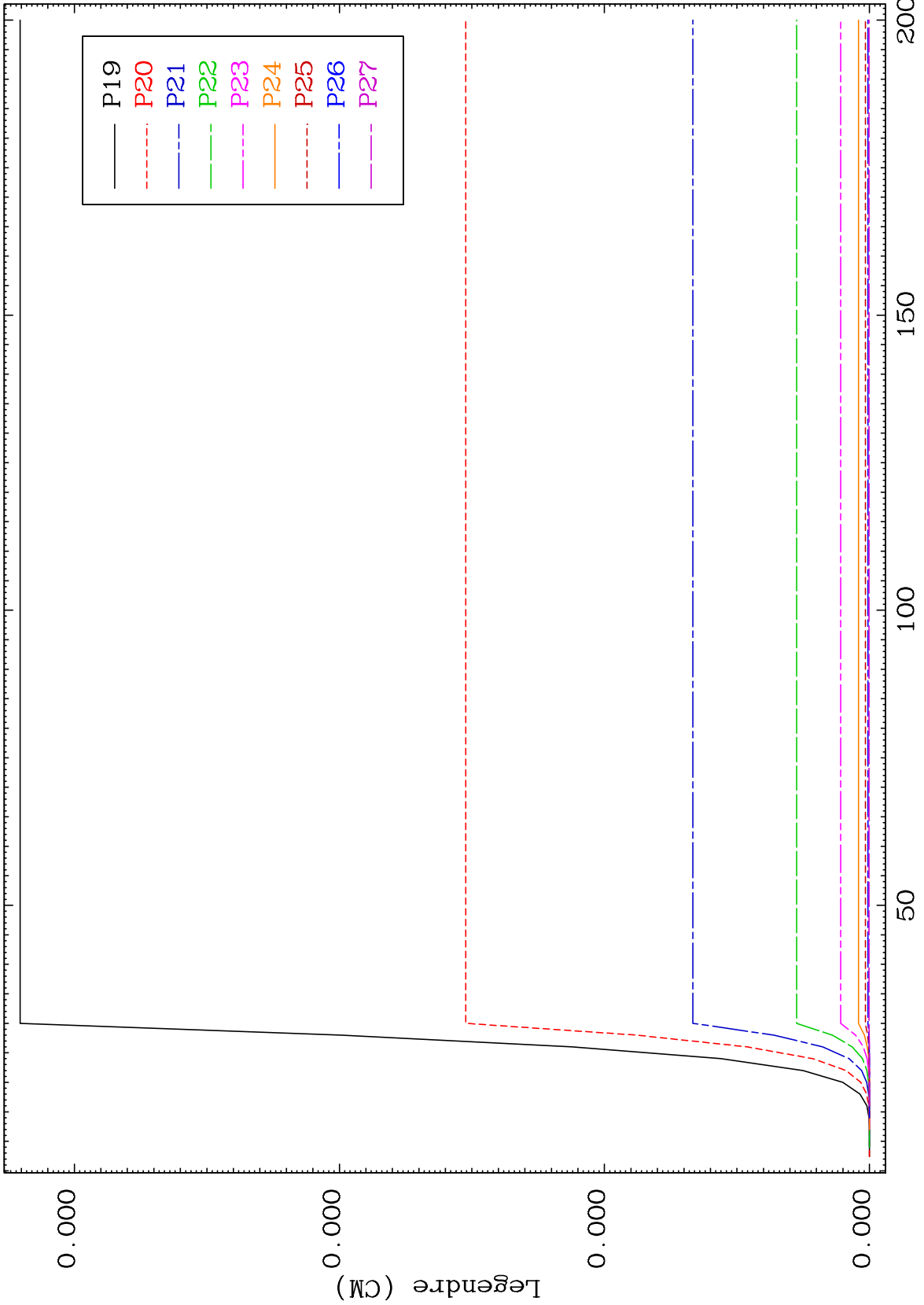
P17

P18

MAT 3667

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

36-Kr-92



21

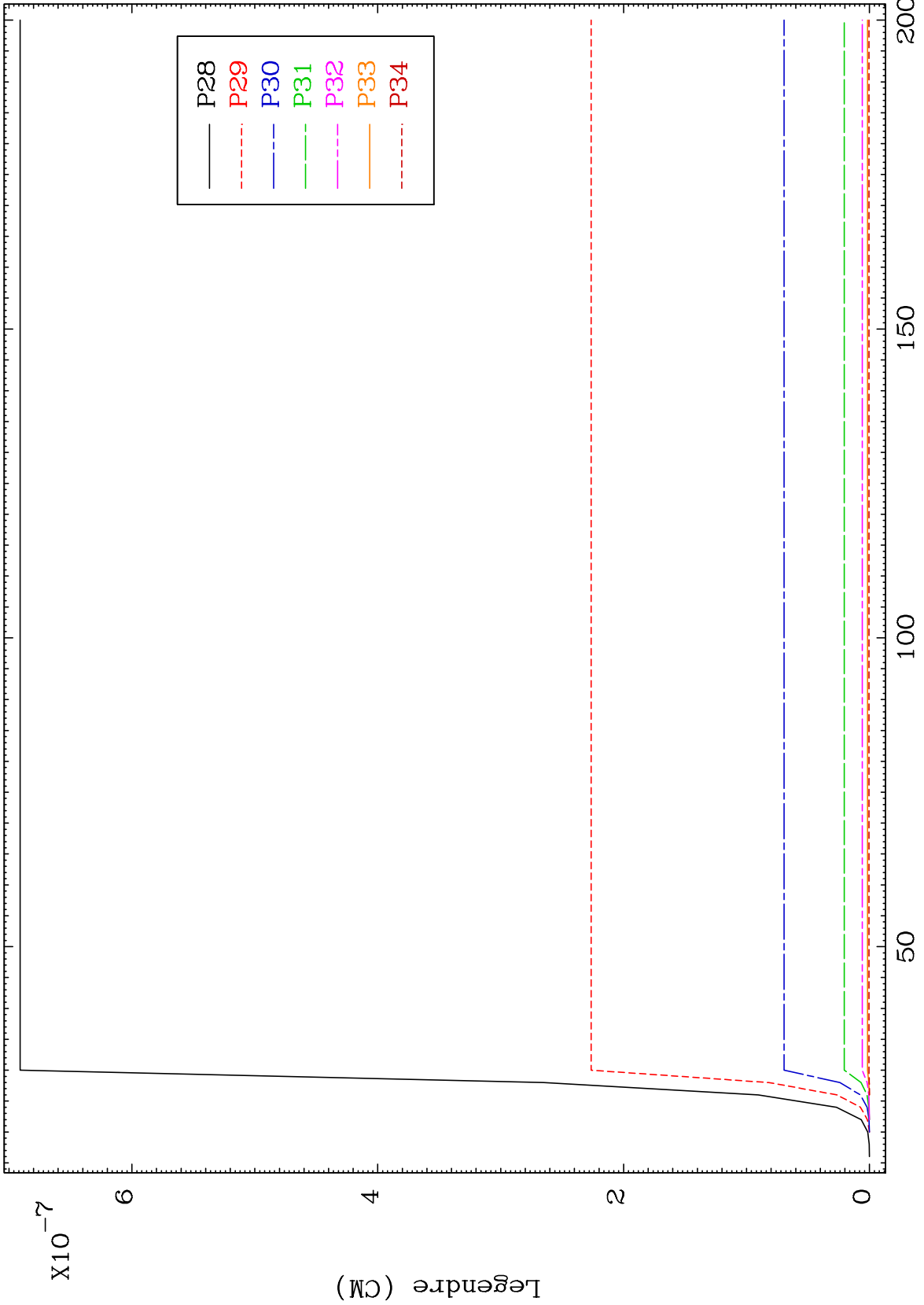
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



22

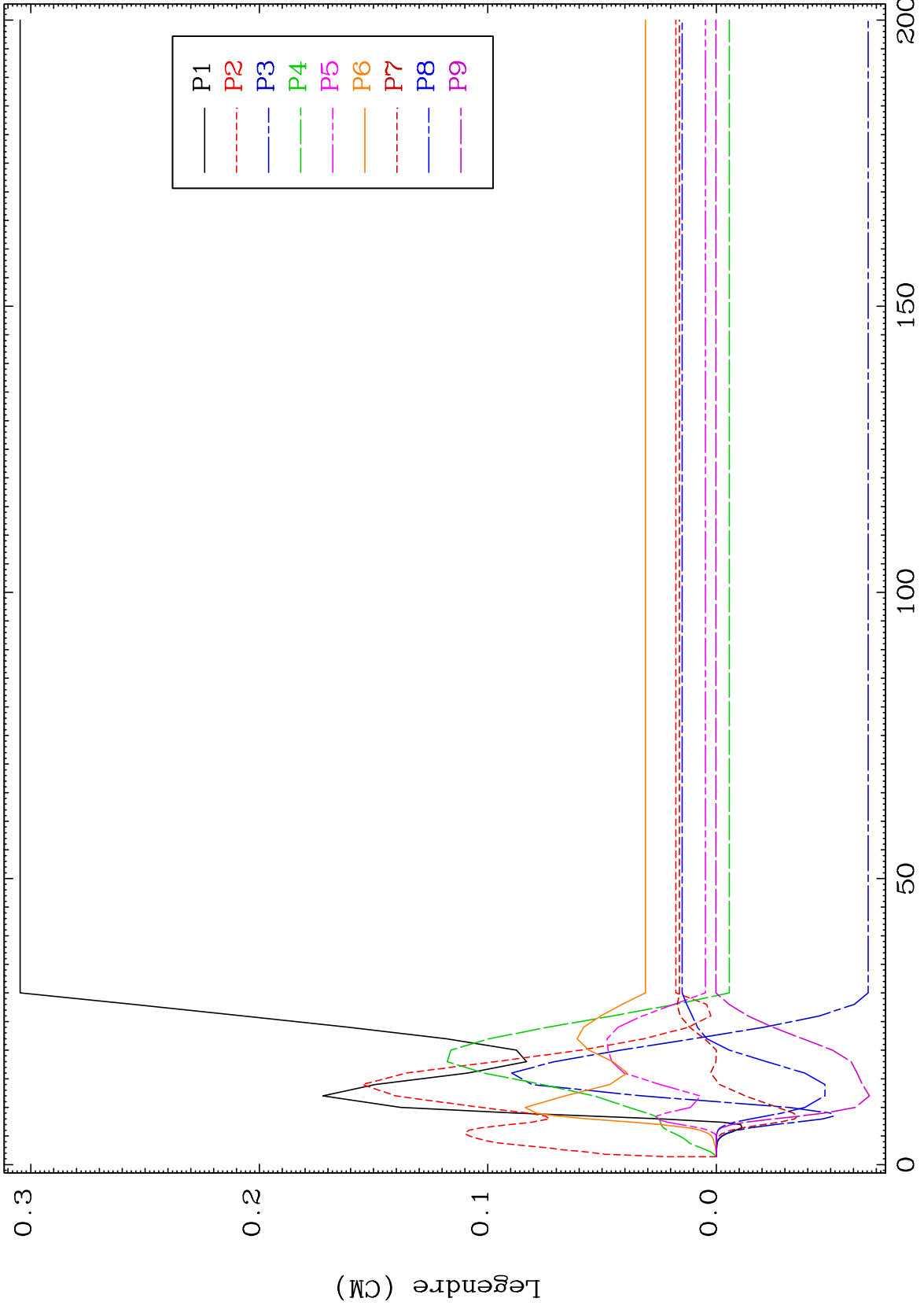
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



23

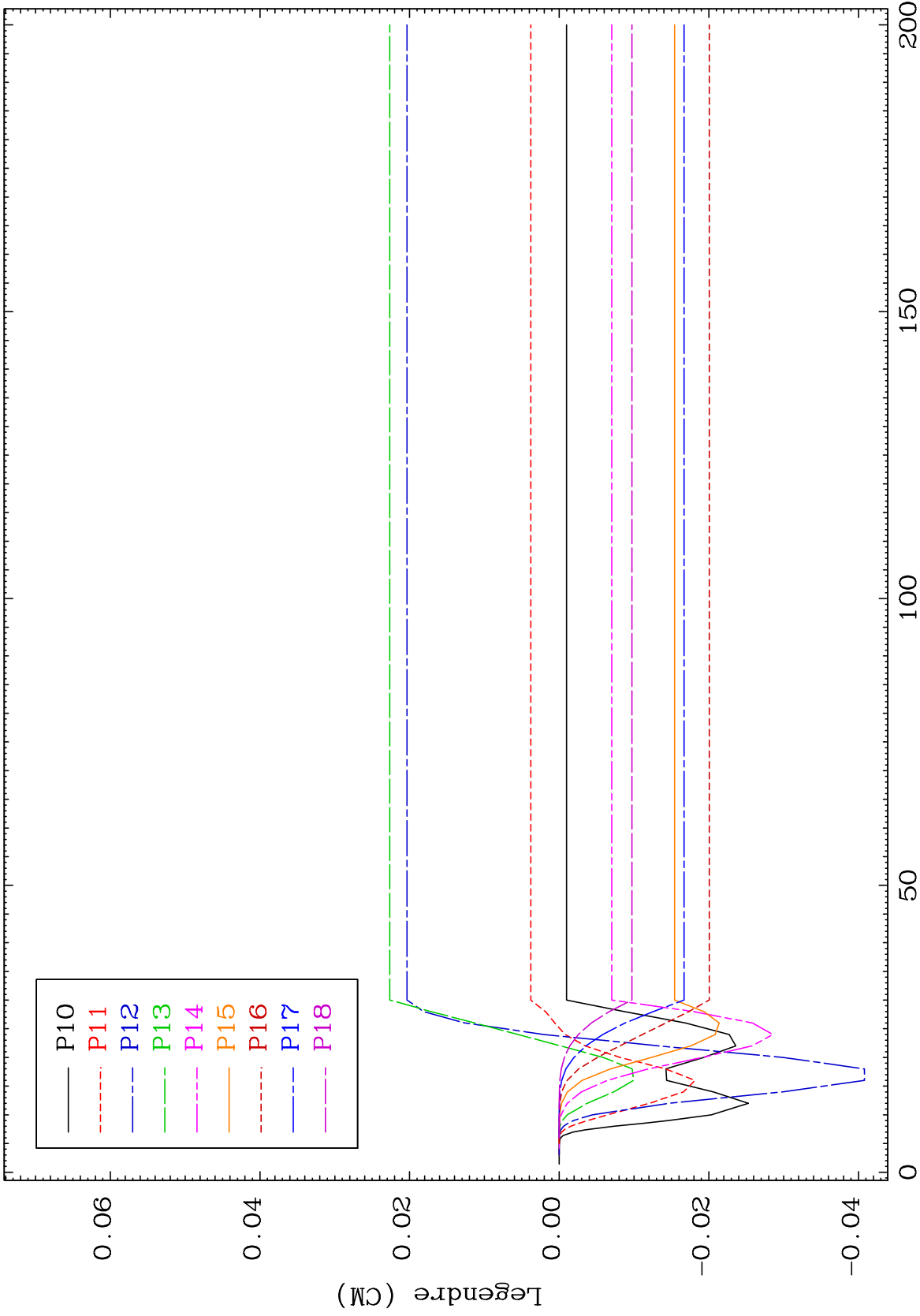
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92

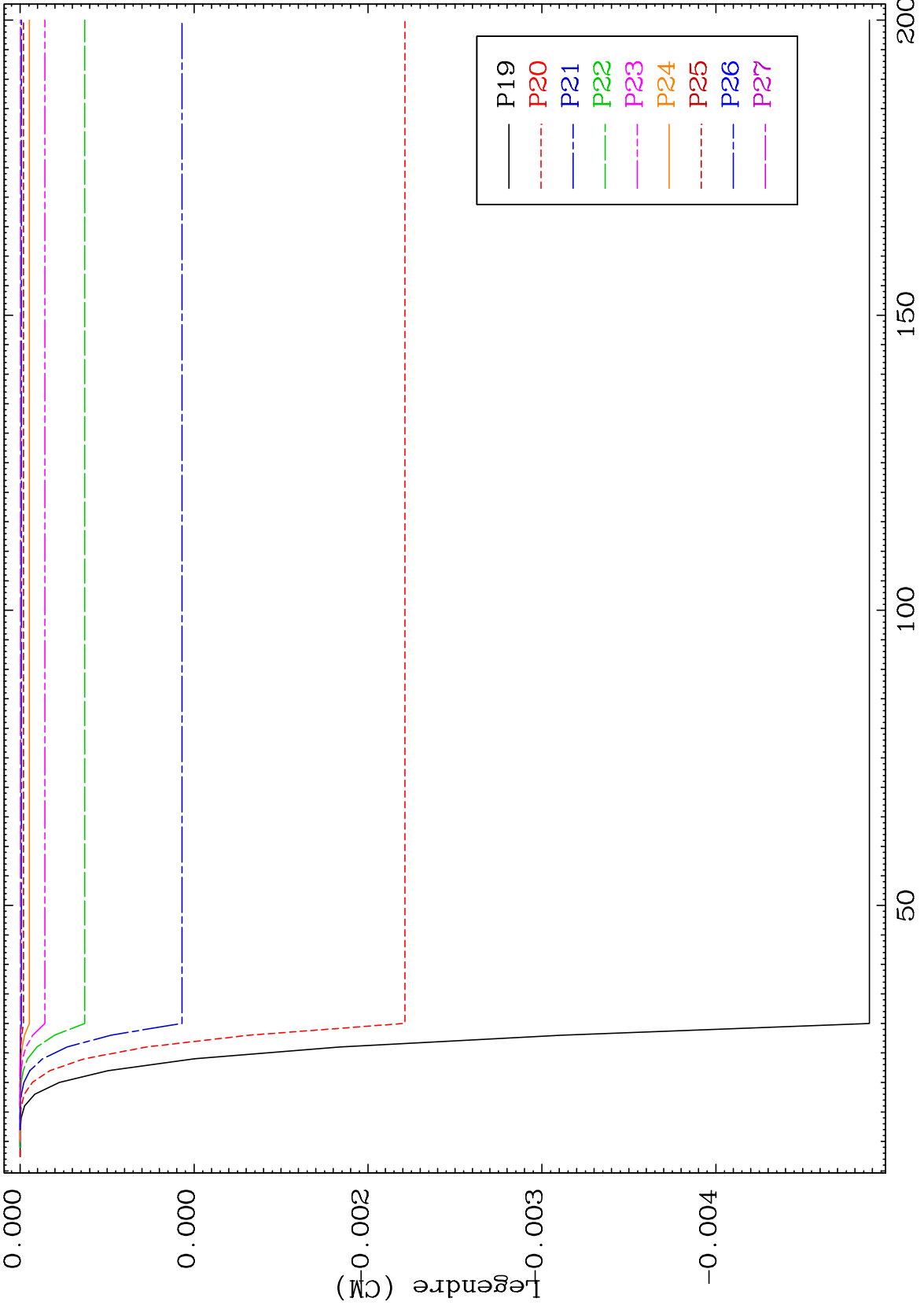


24

Incident Energy (MeV)

36-Kr-92

MAT 3667 MT= 52 (n,n') Level Legendre Coefficients 36-Kr-92

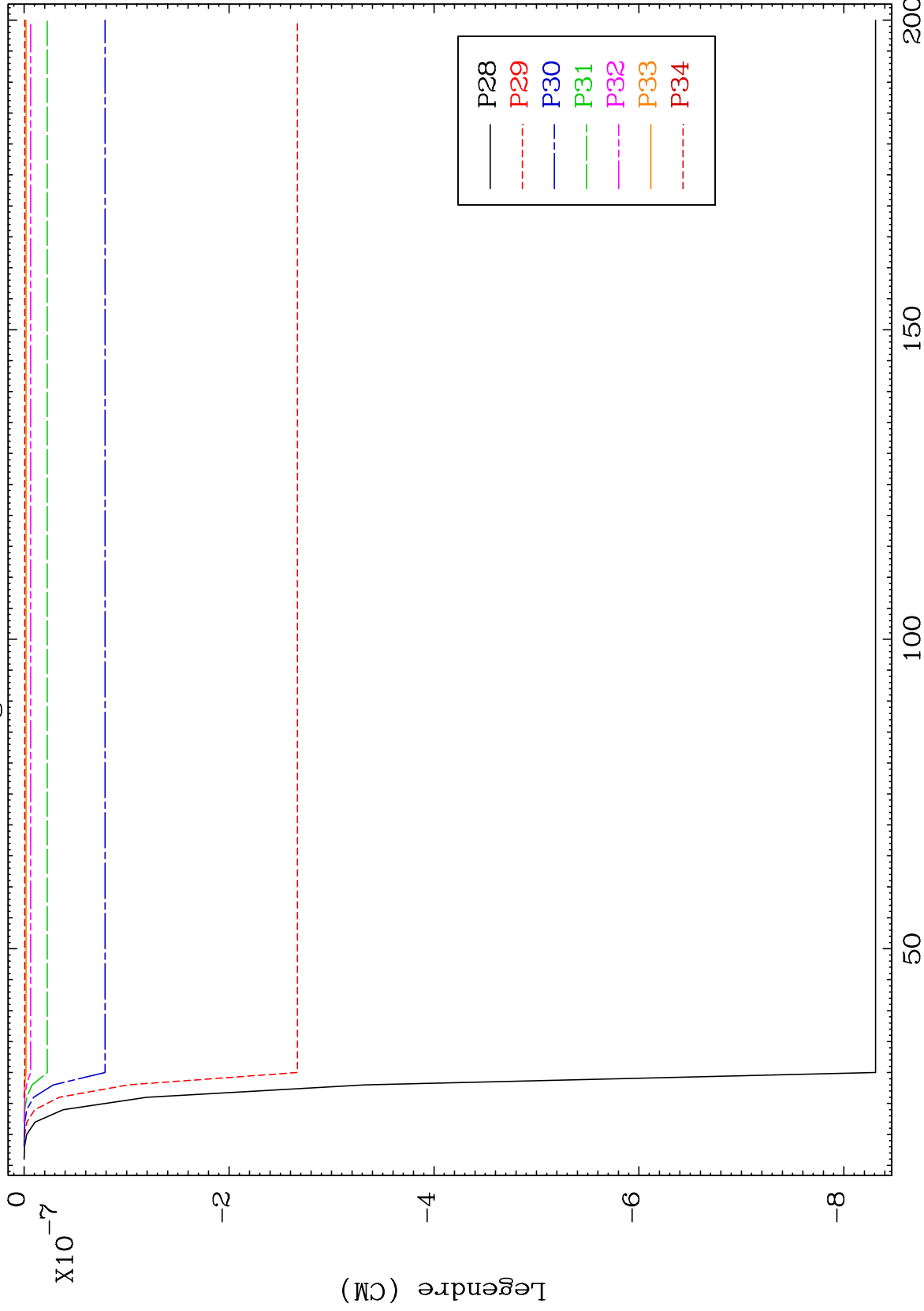


36-Kr-92

MAT 3667

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

36-Kr-92



26

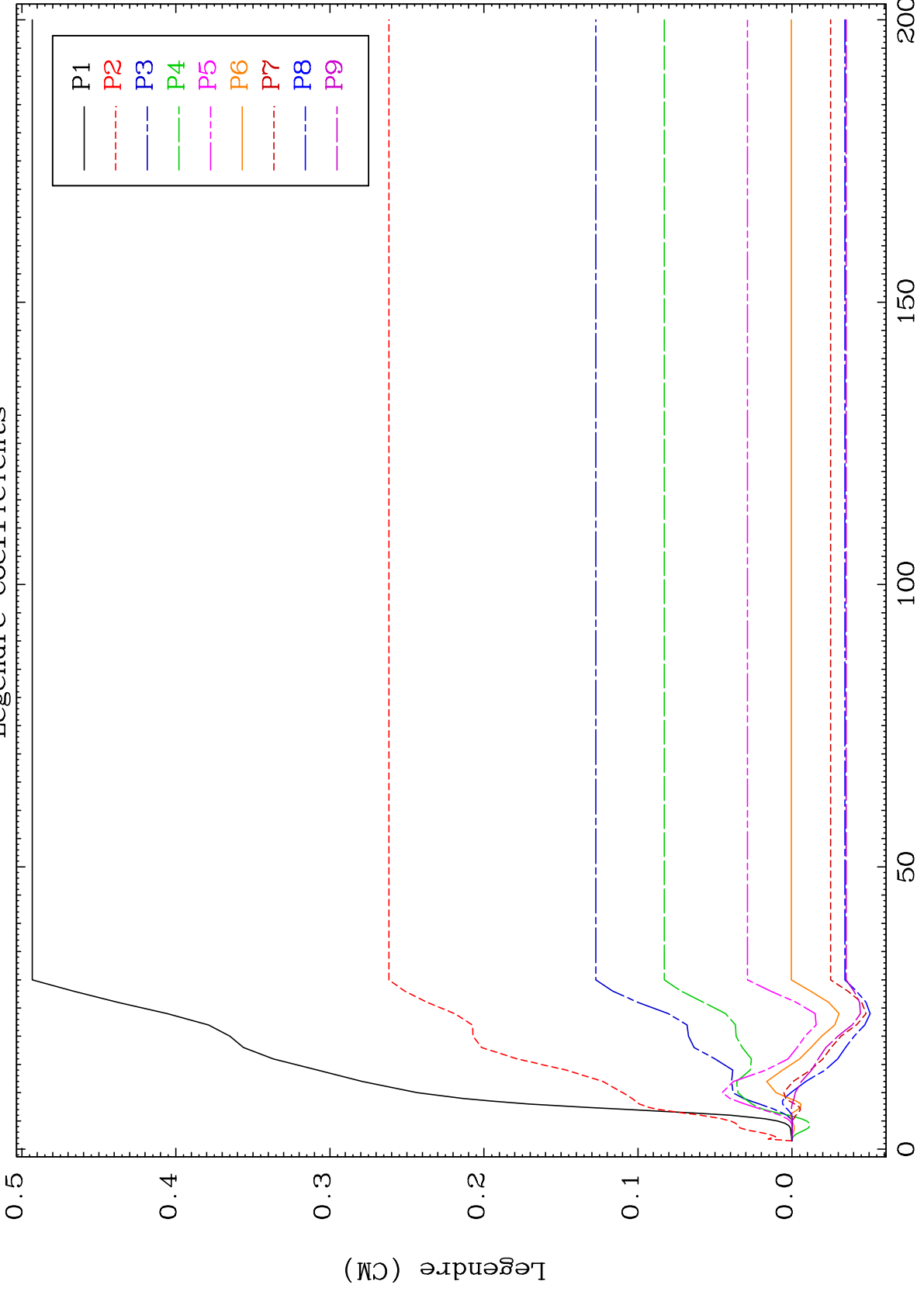
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



36-Kr-92

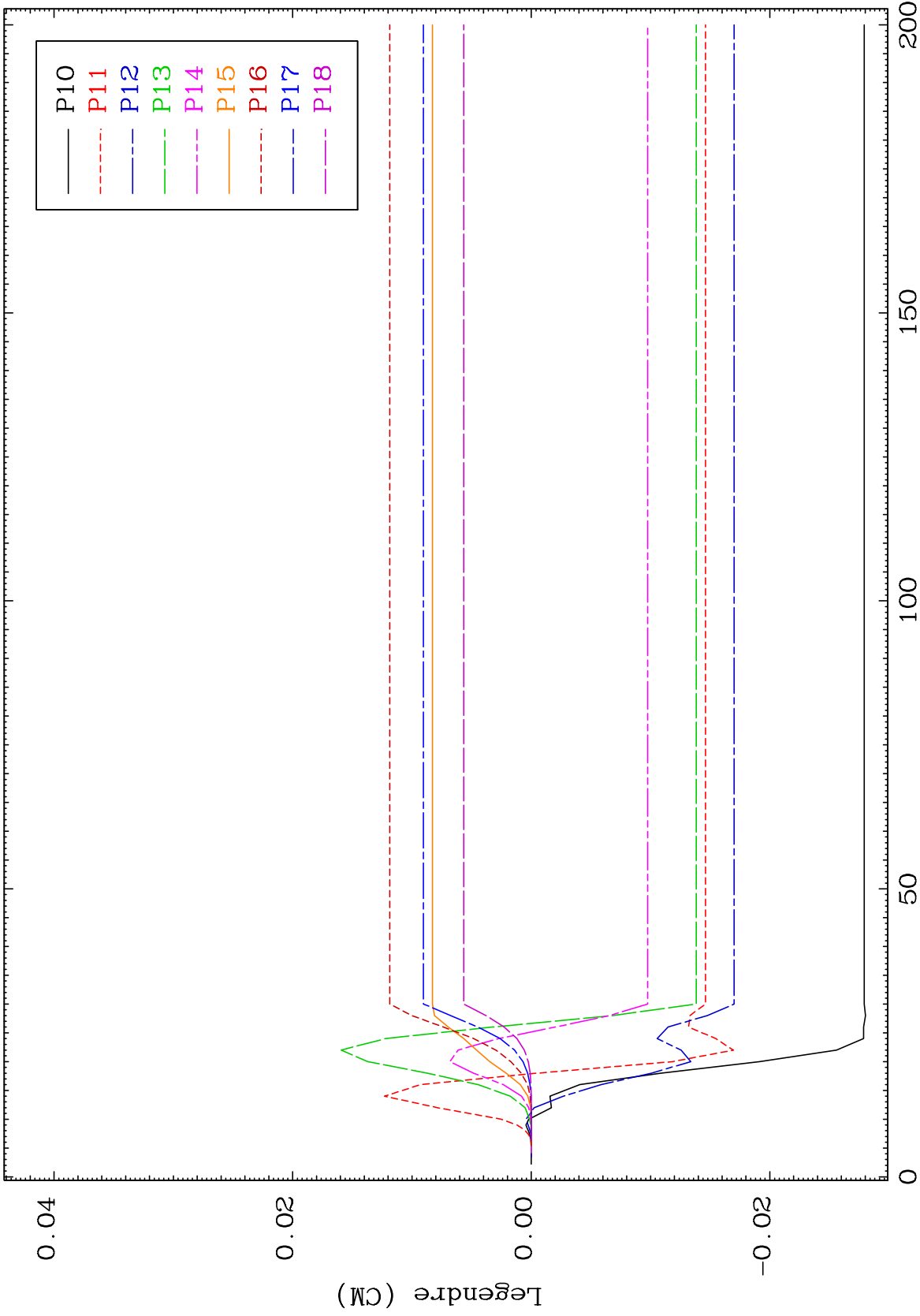
Incident Energy (MeV)

27

MAT 3667

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

36-Kr-92

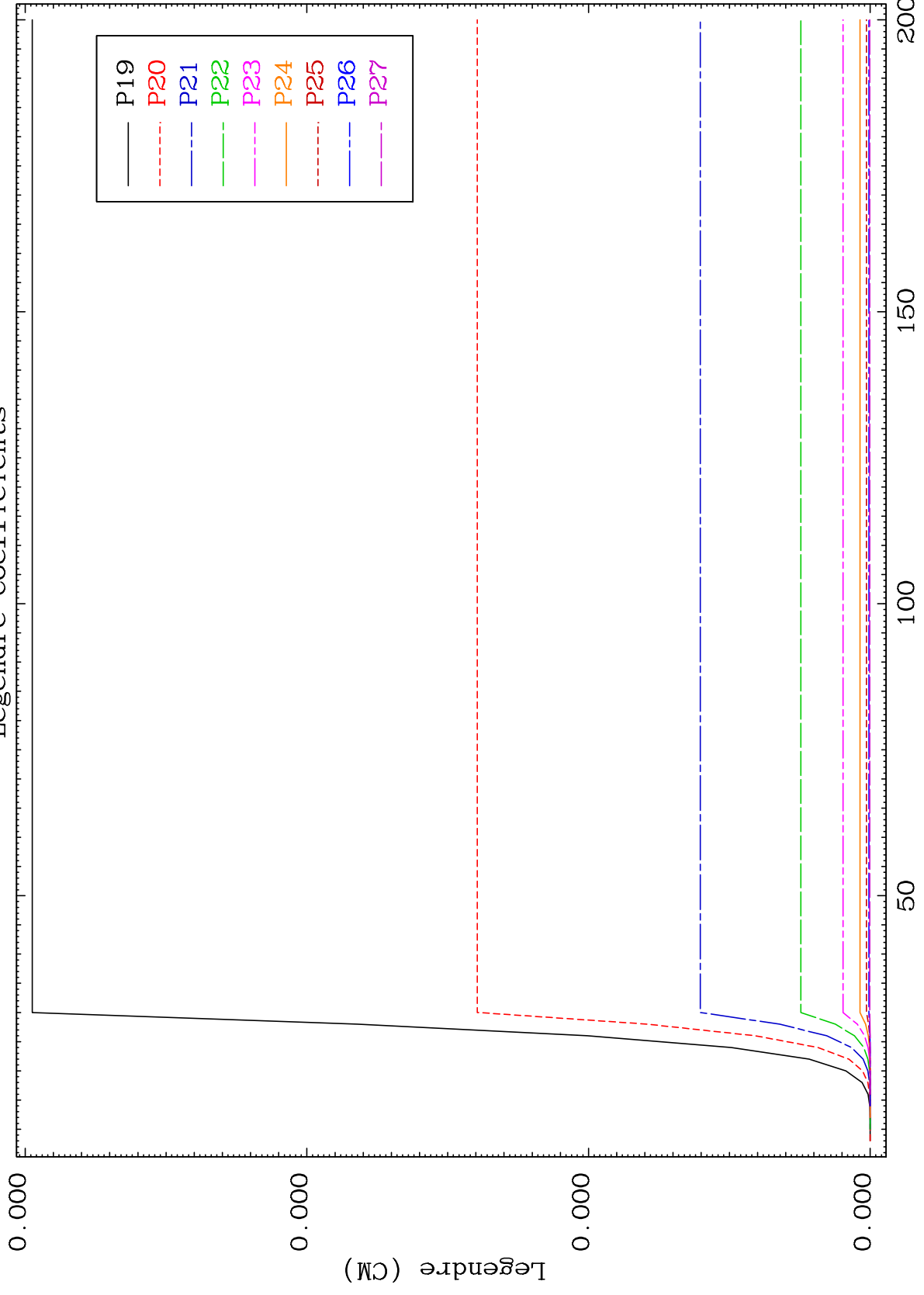


28

Incident Energy (MeV)

36-Kr-92

MAT 3667 MT= 53 (n,n') Level Legendre Coefficients 36-Kr-92

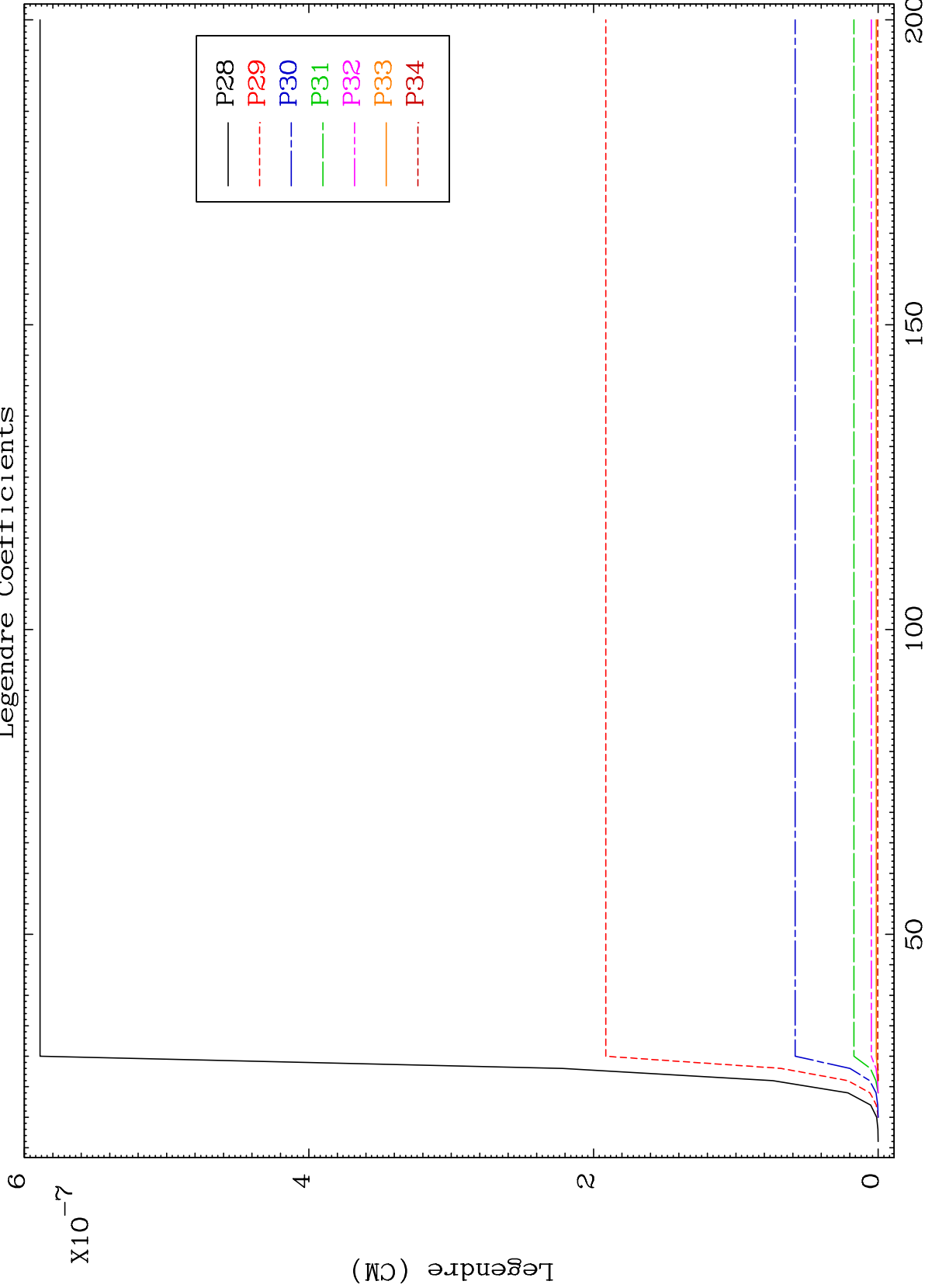


29 36-Kr-92

MAT 3667

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

36-Kr-92



30

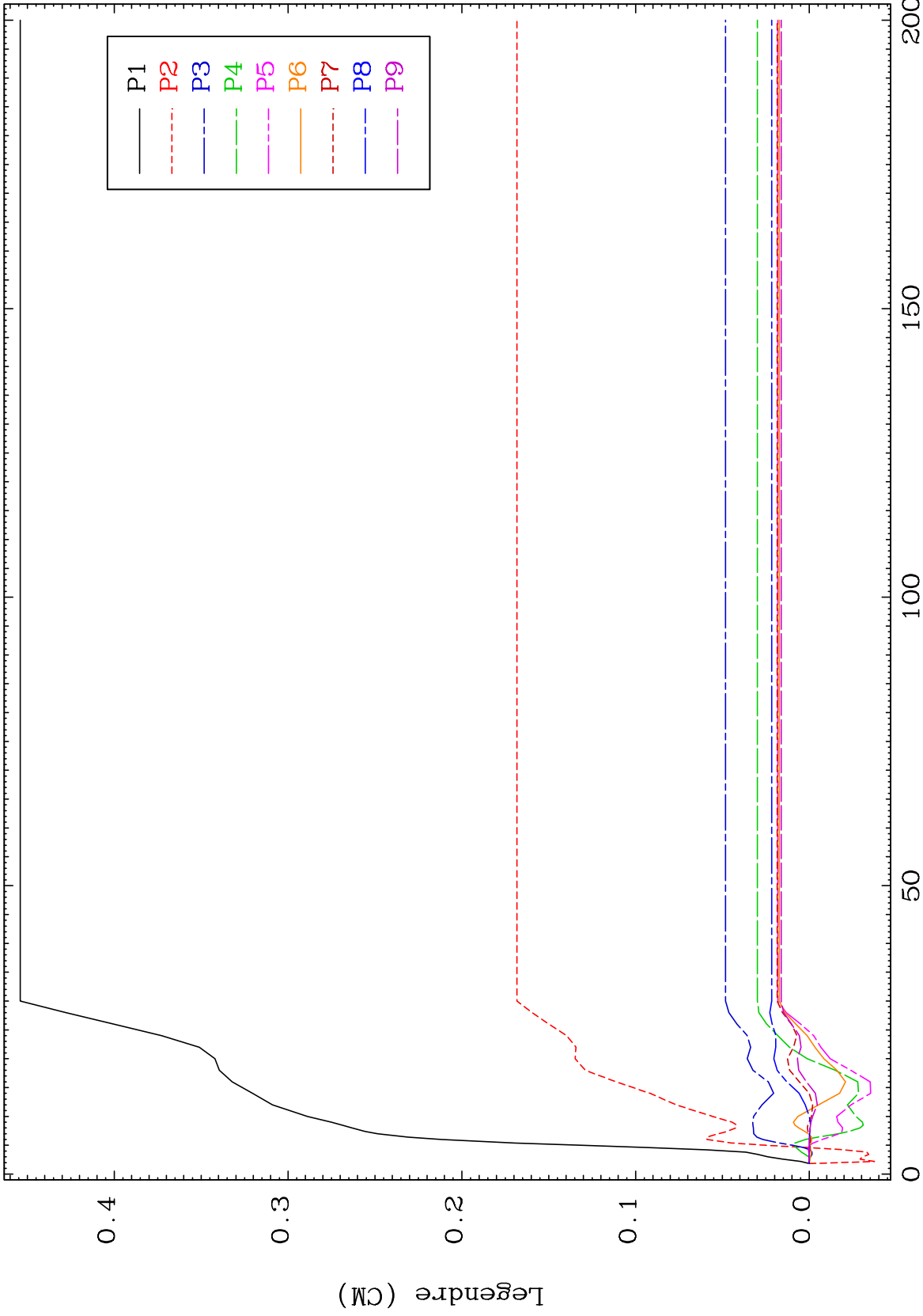
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



31

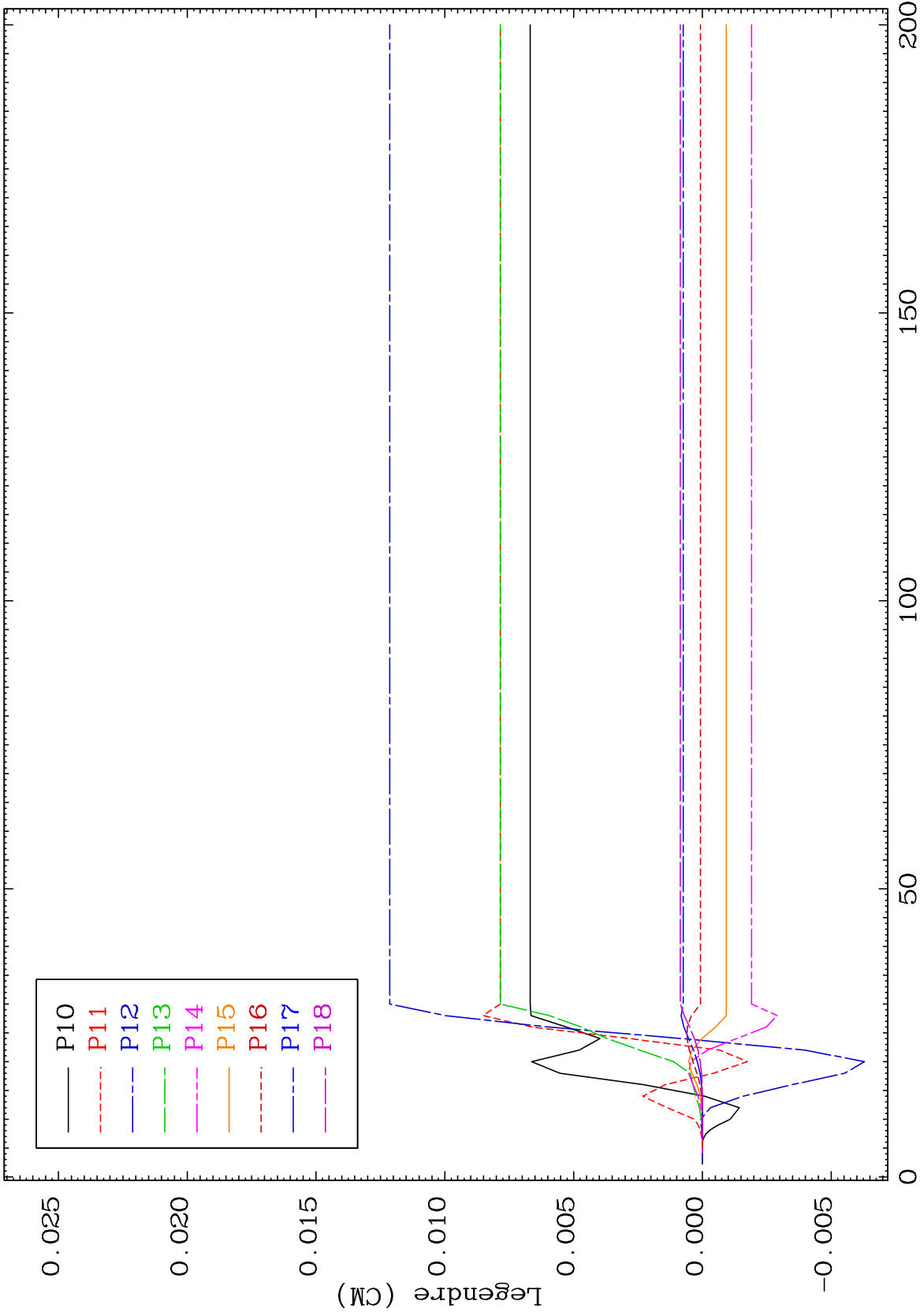
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



32

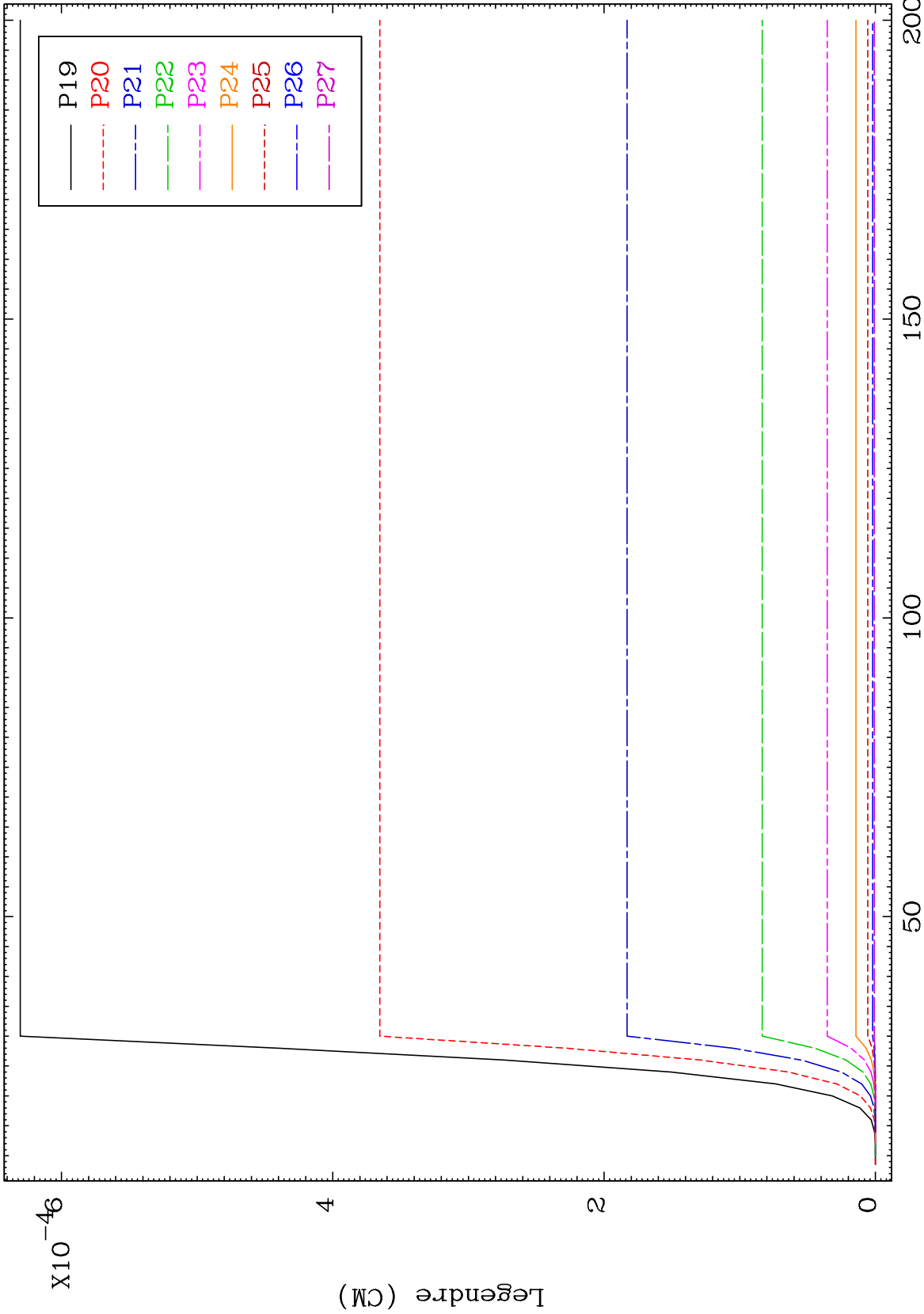
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



33

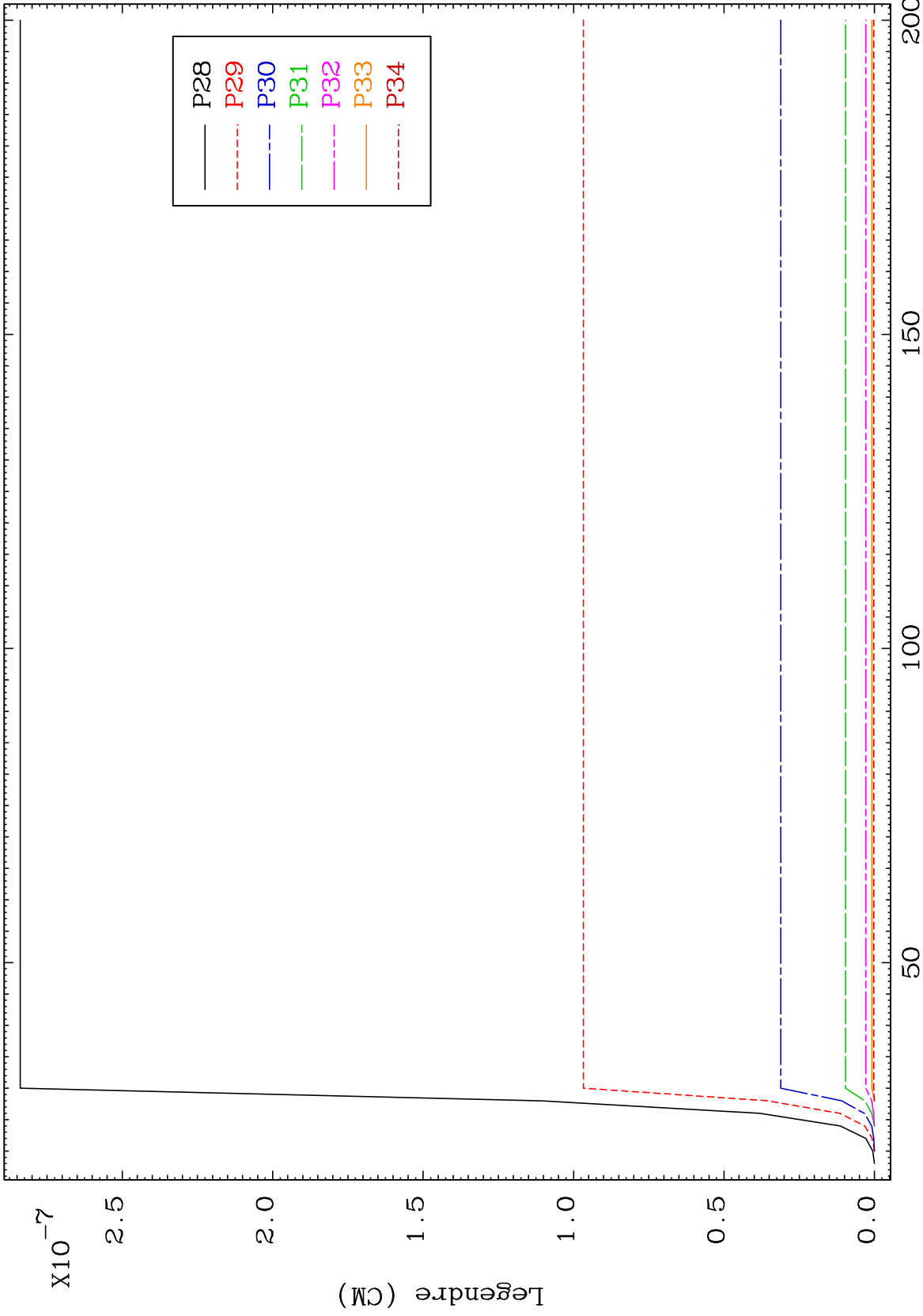
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



34

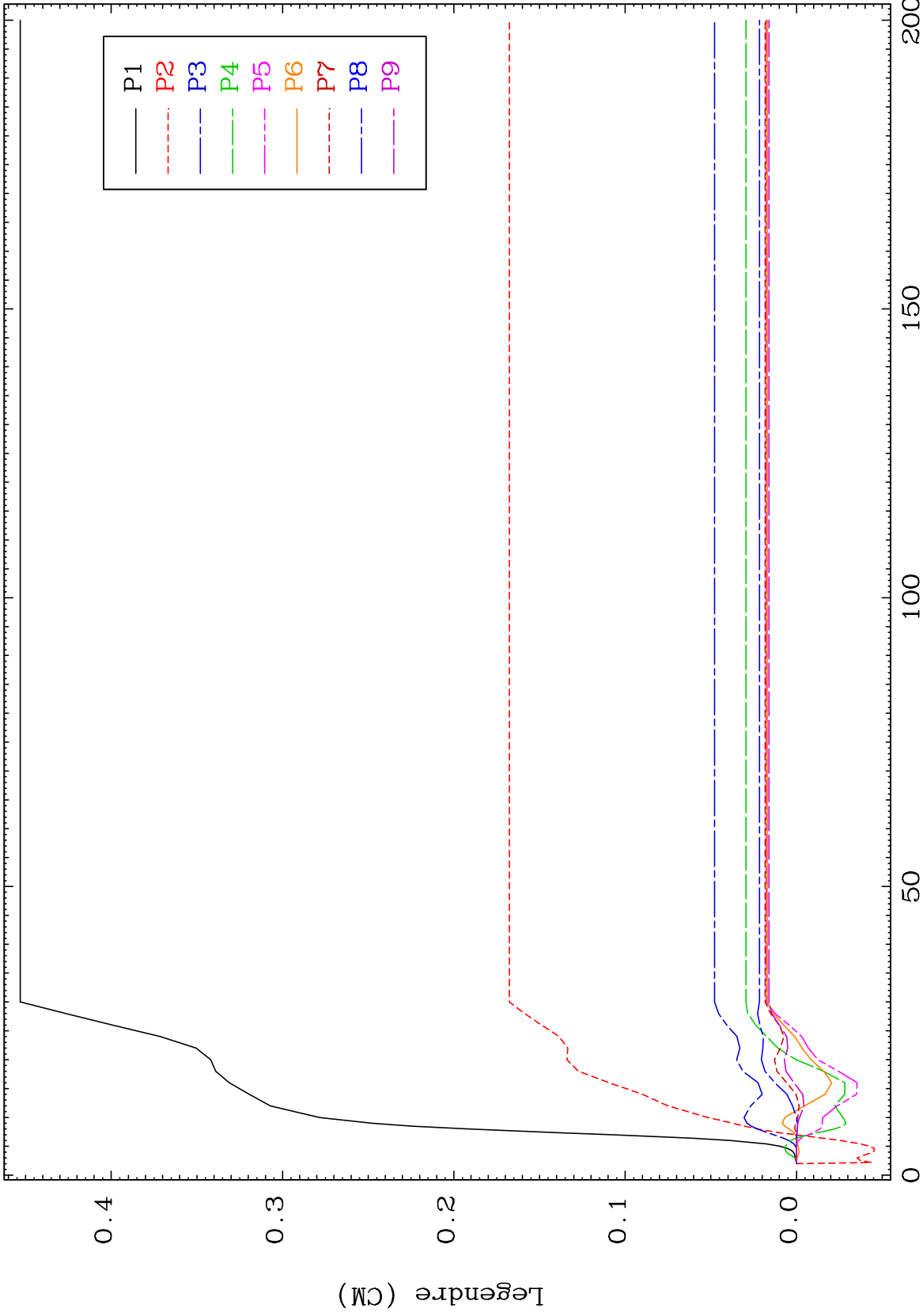
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



35

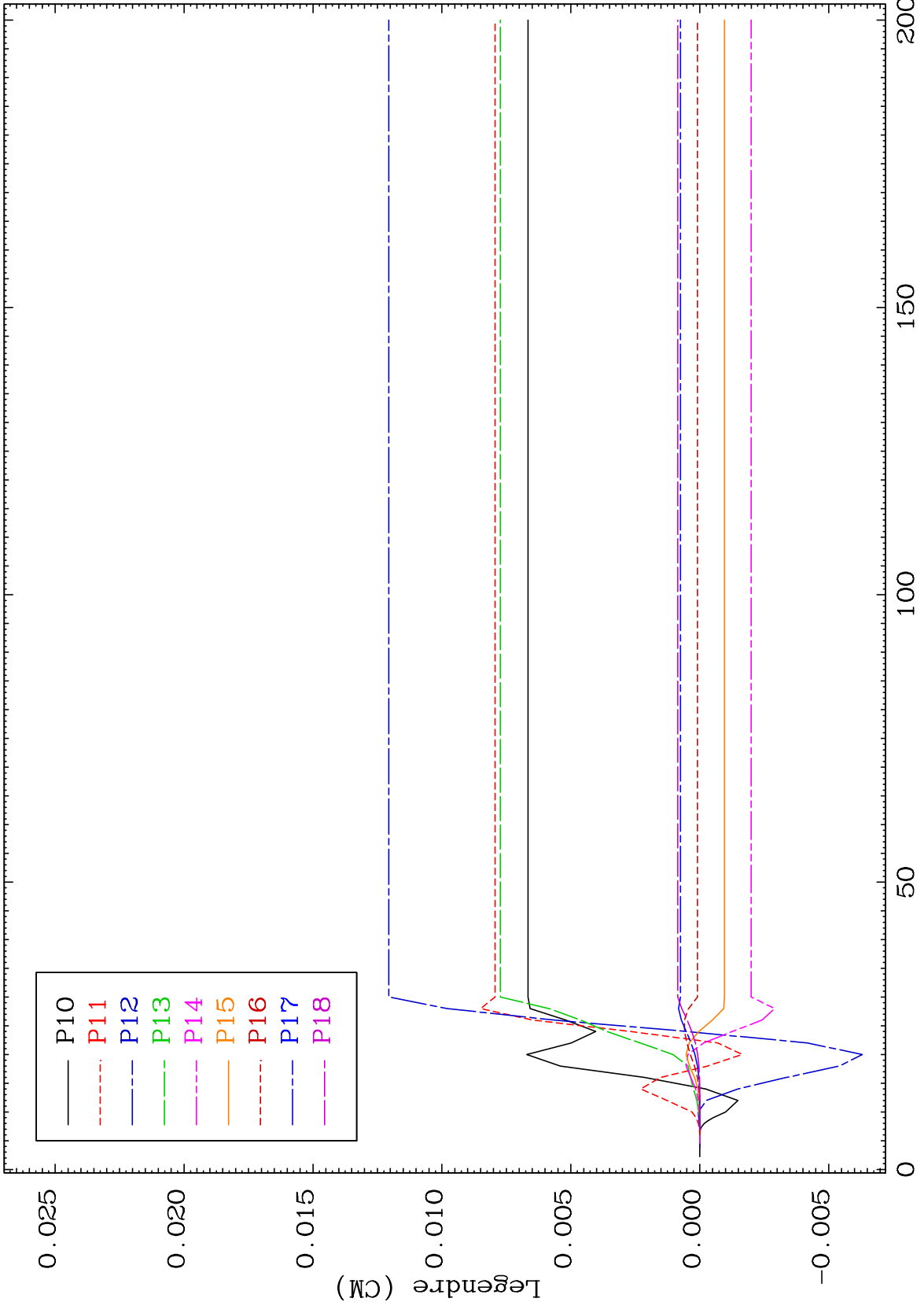
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



36

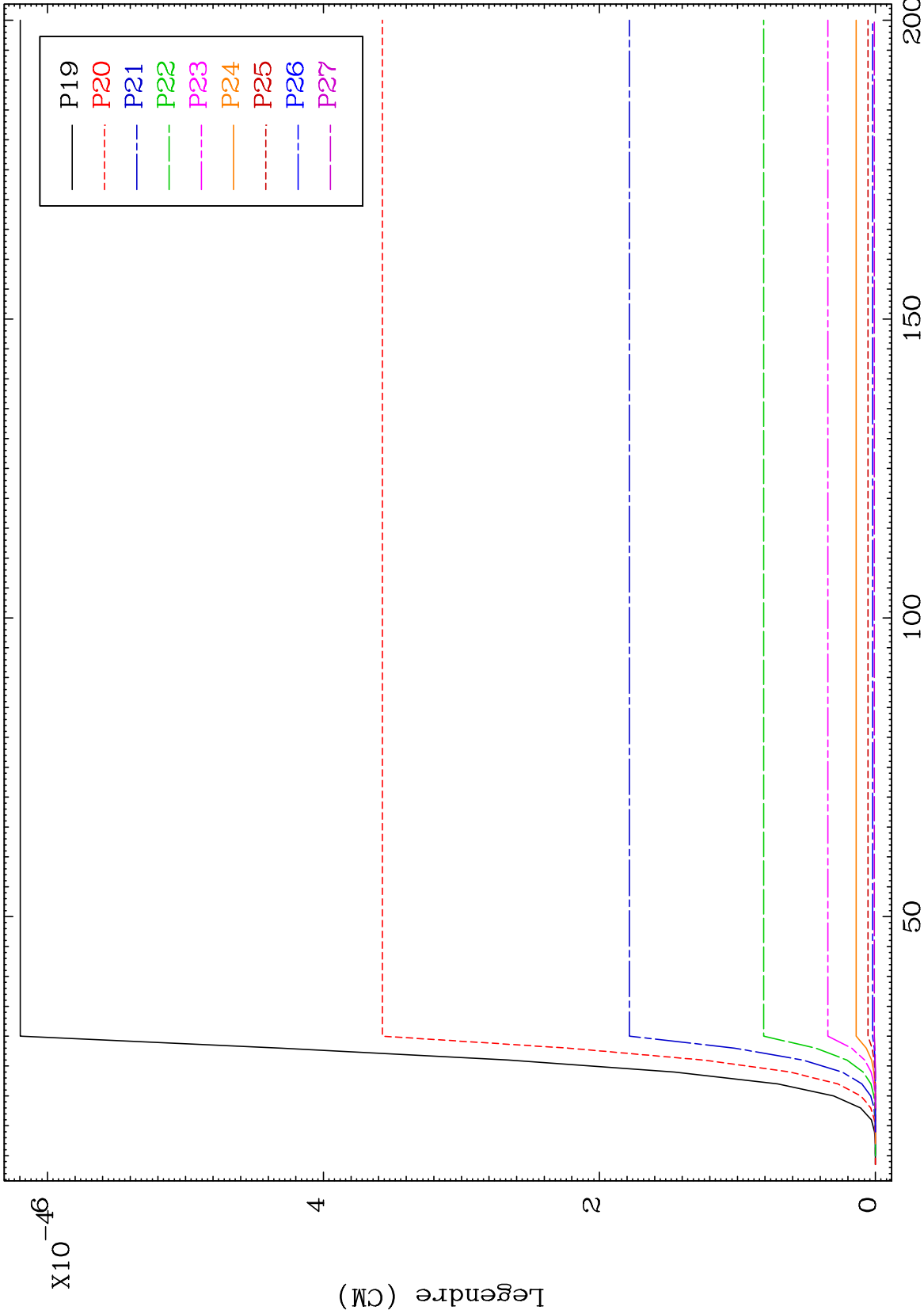
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



37

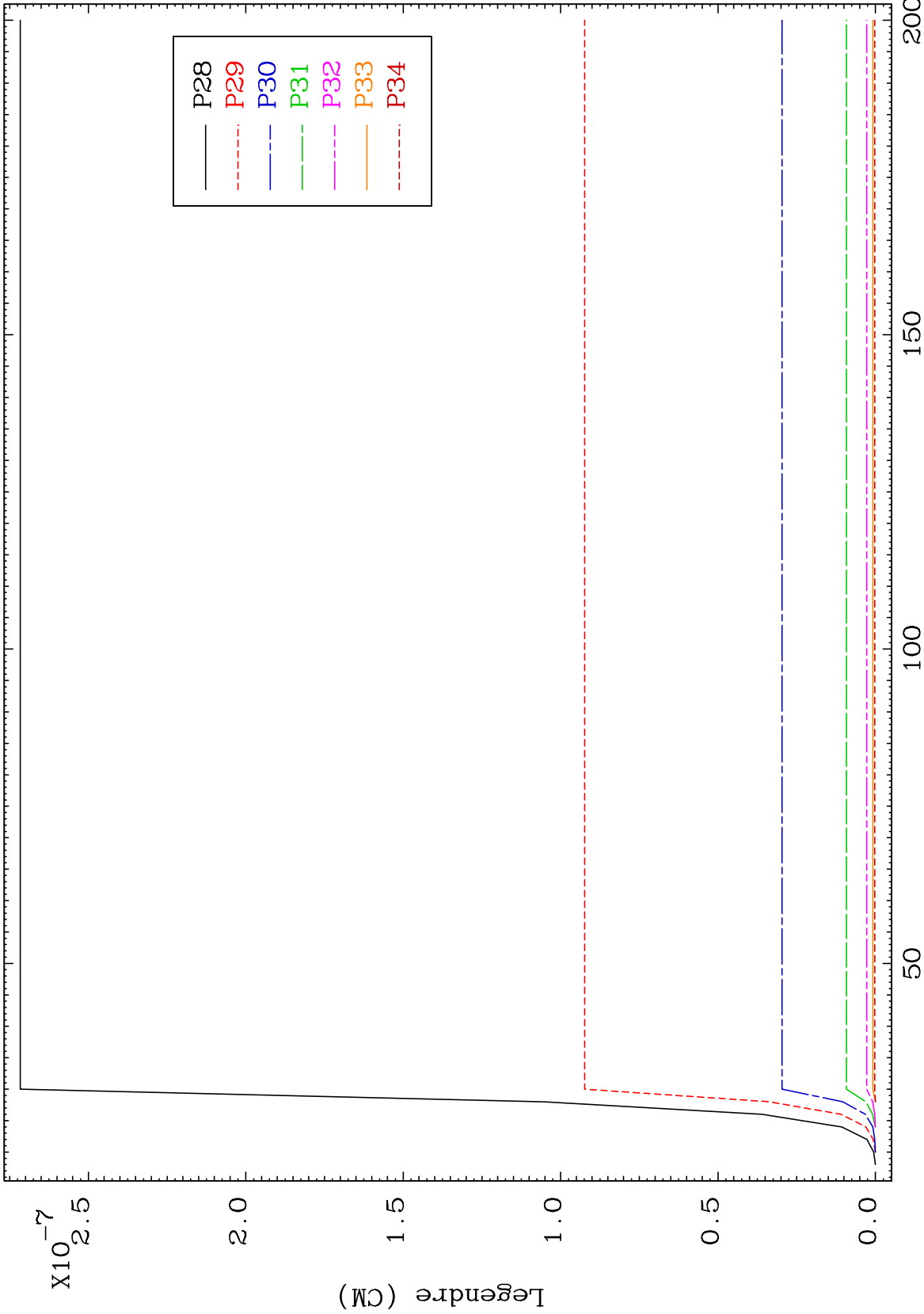
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92

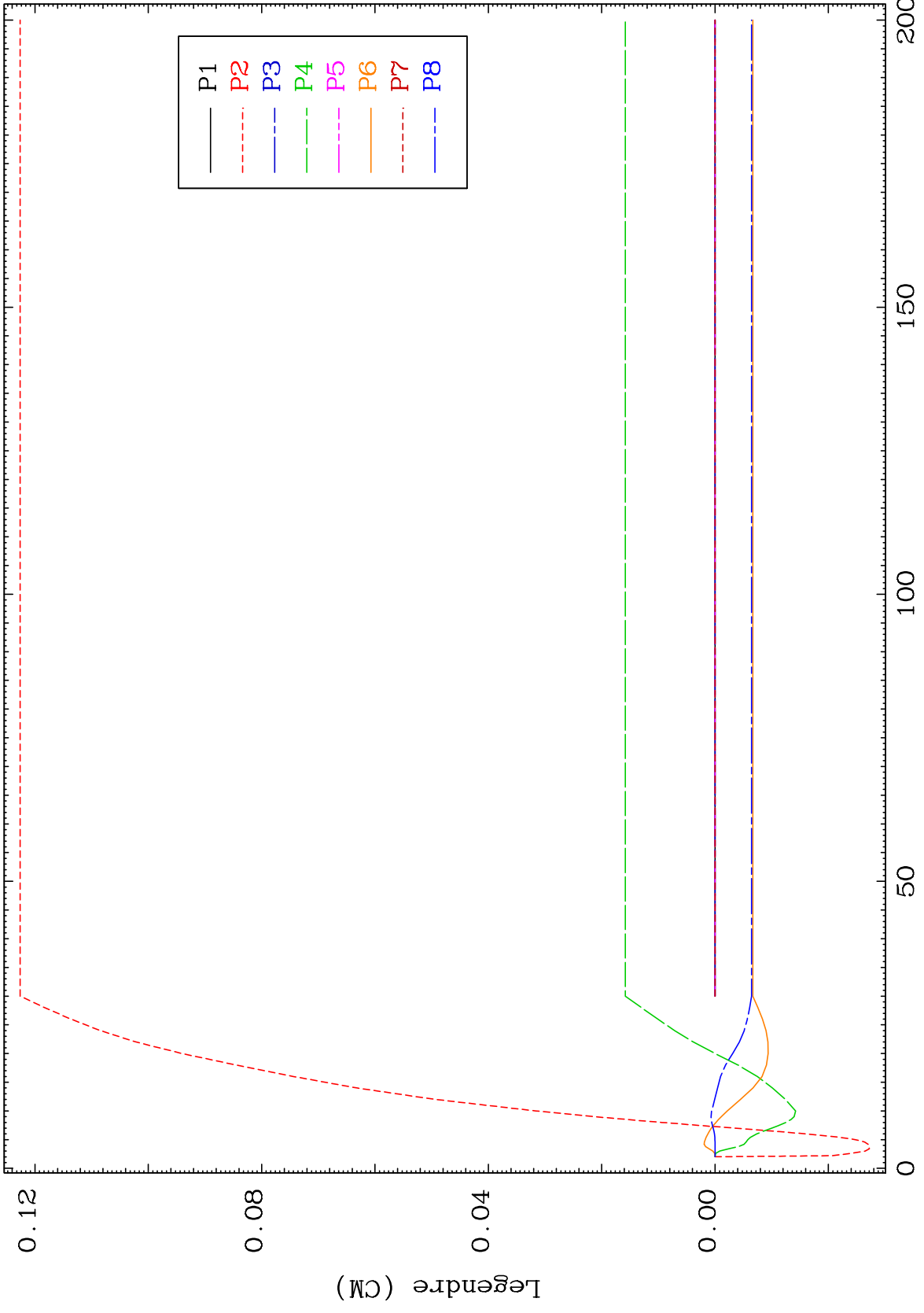


38

Incident Energy (MeV)

36-Kr-92

MAT 3667 MT= 56 (n,n') Level Legendre Coefficients 36-Kr-92

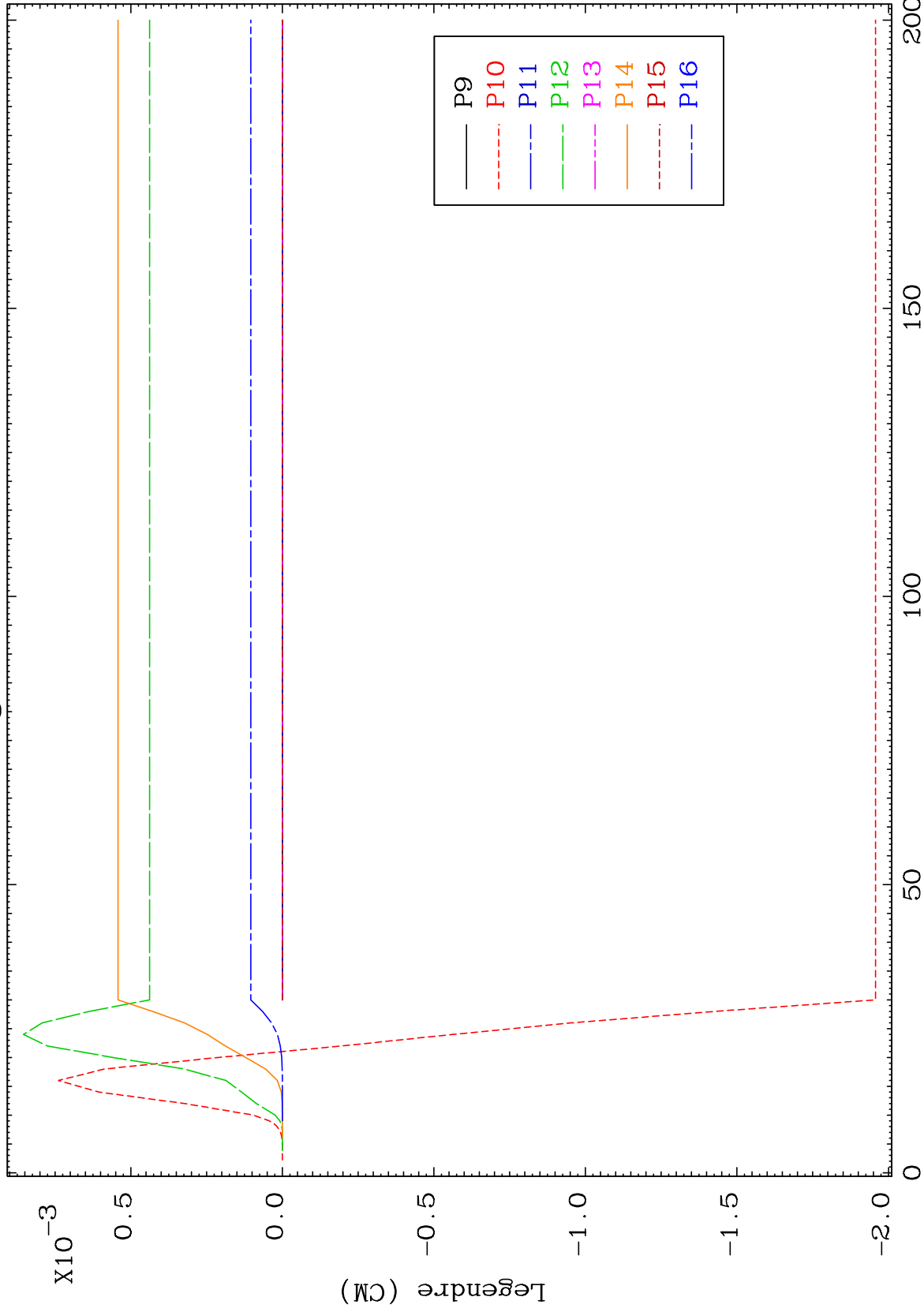


39 36-Kr-92

MAT 3667

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

36-Kr-92



40

Incident Energy (MeV)

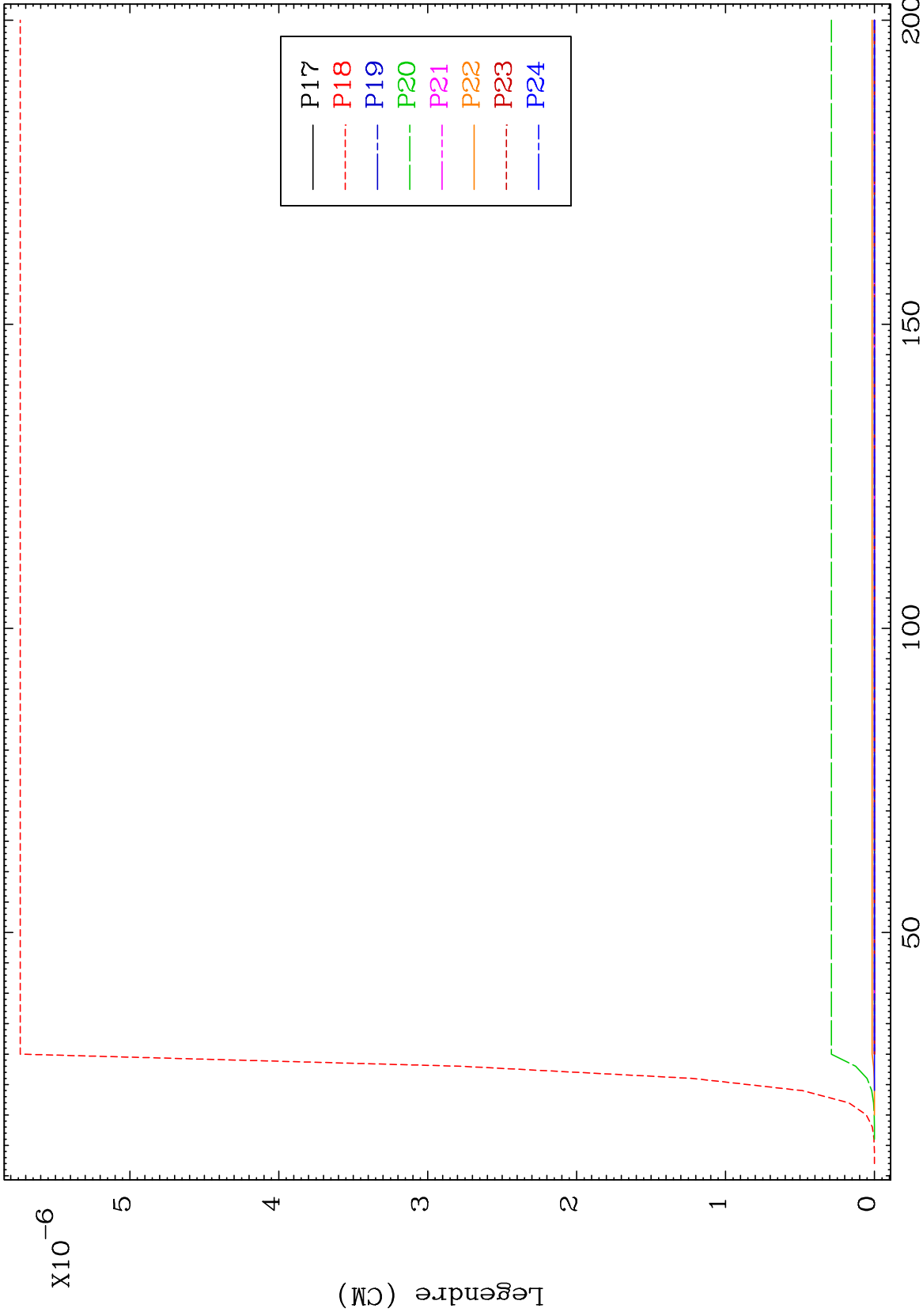
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36-Kr-92

MAT 3667

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

36-Kr-92



41

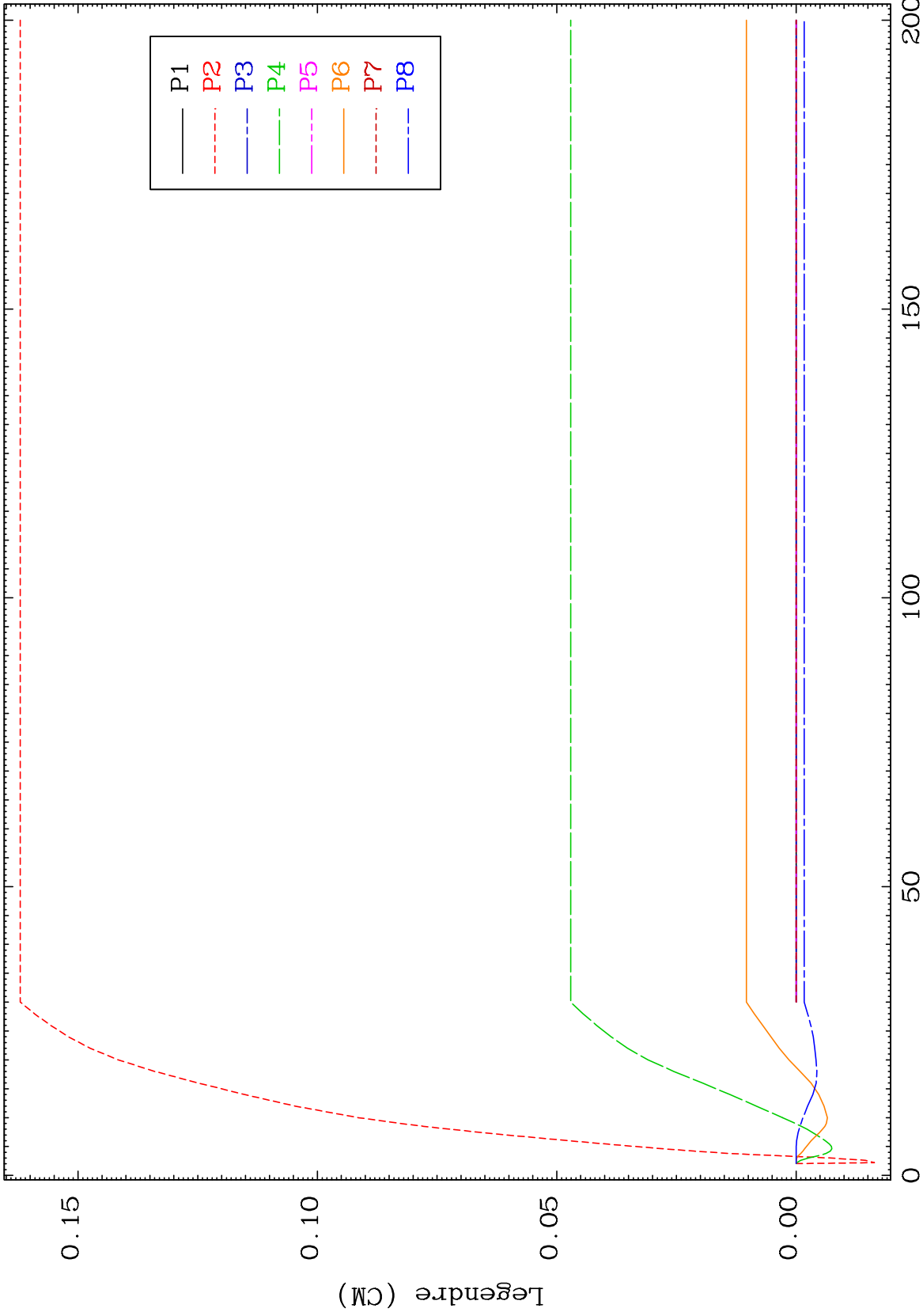
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



42

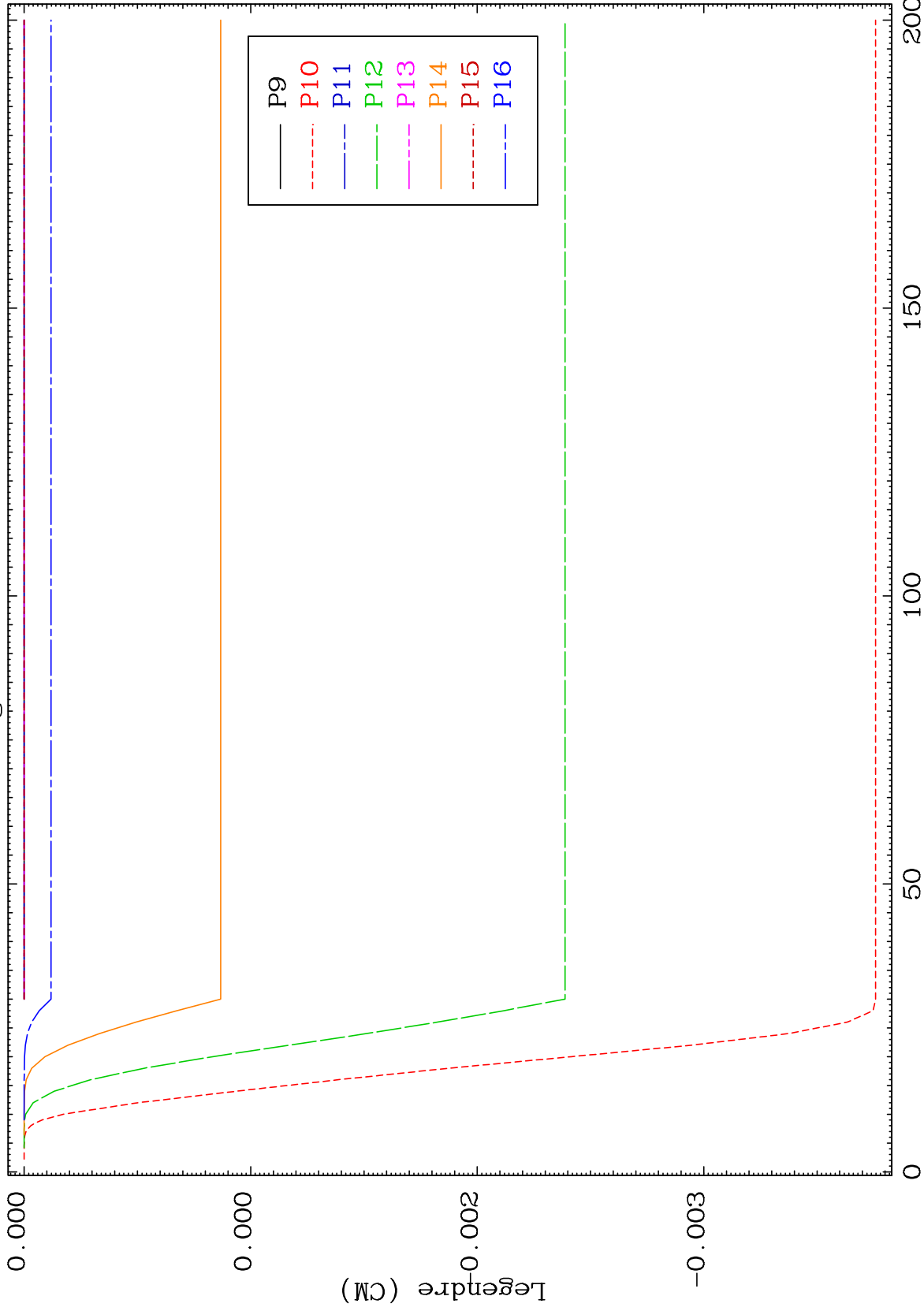
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



43

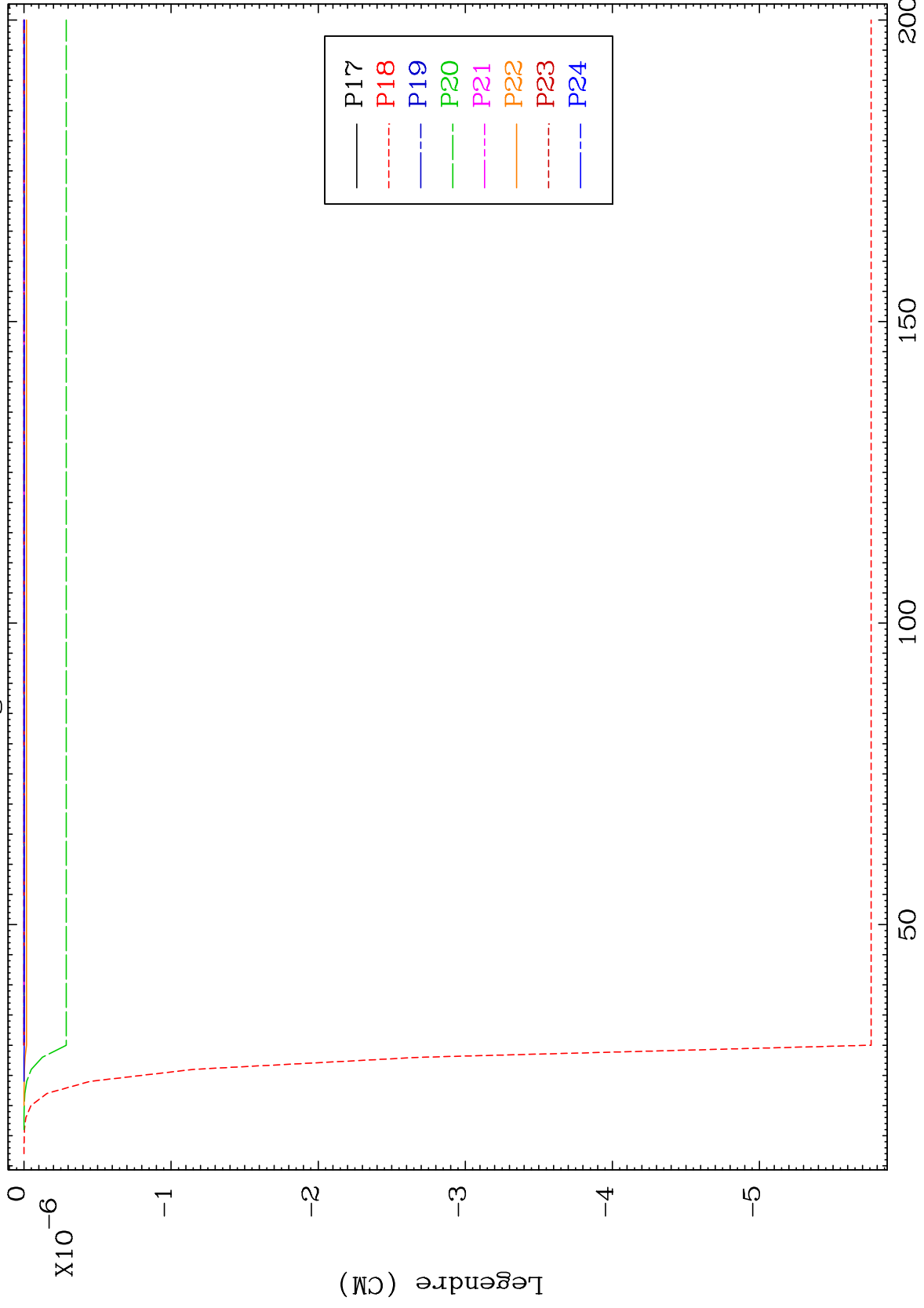
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



36-Kr-92

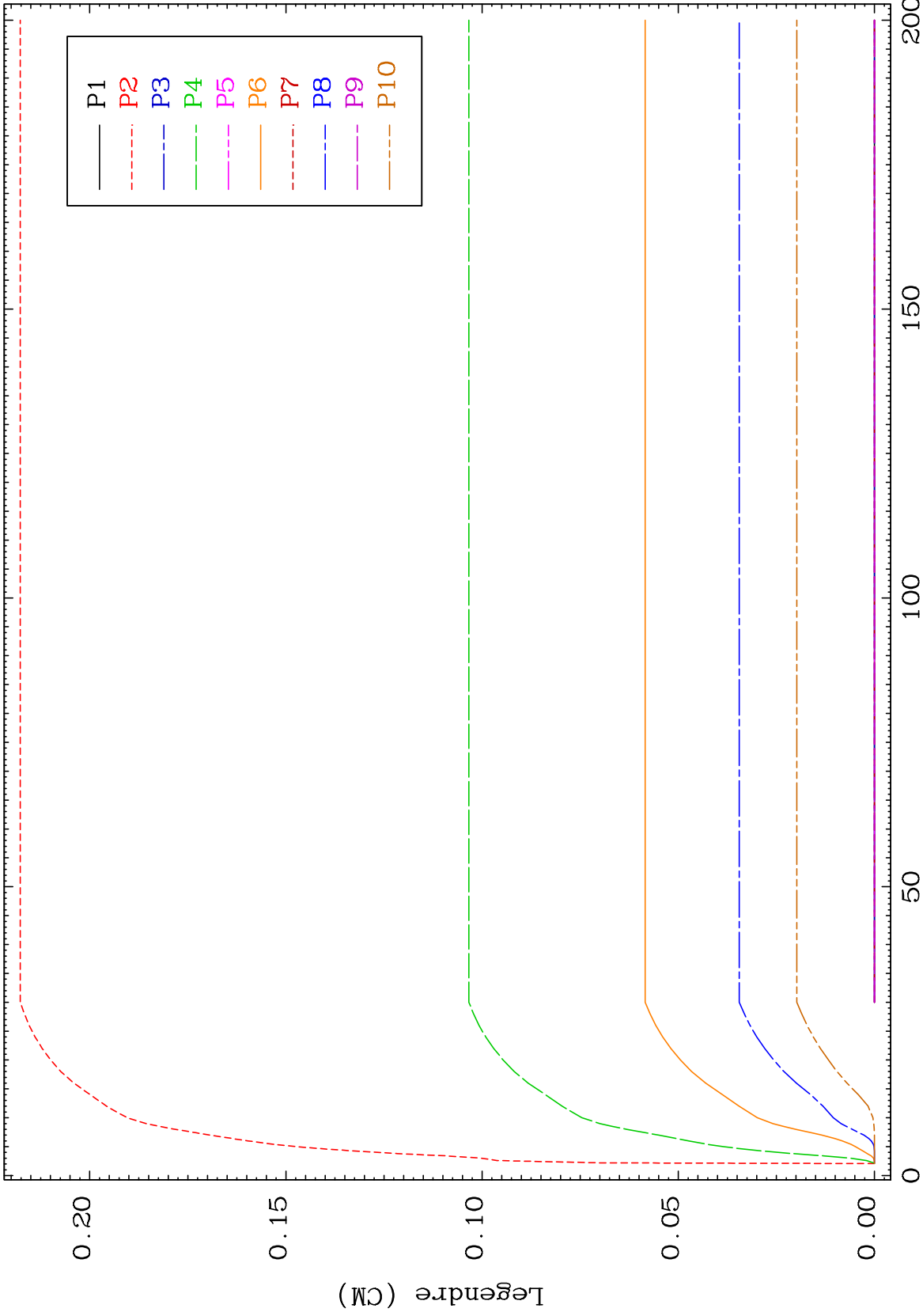
Incident Energy (MeV)

44

MAT 3667

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

36-Kr-92



45

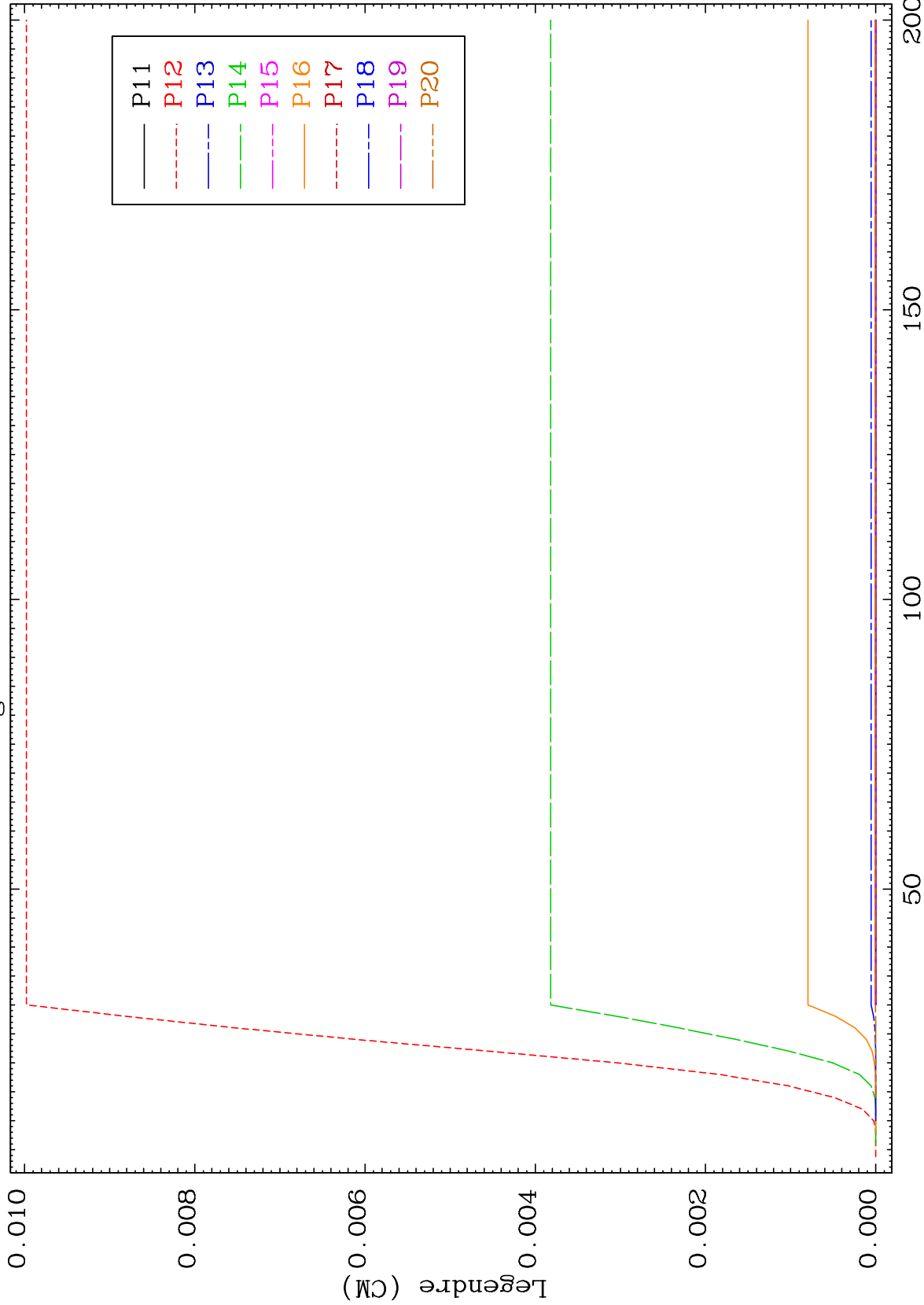
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



46

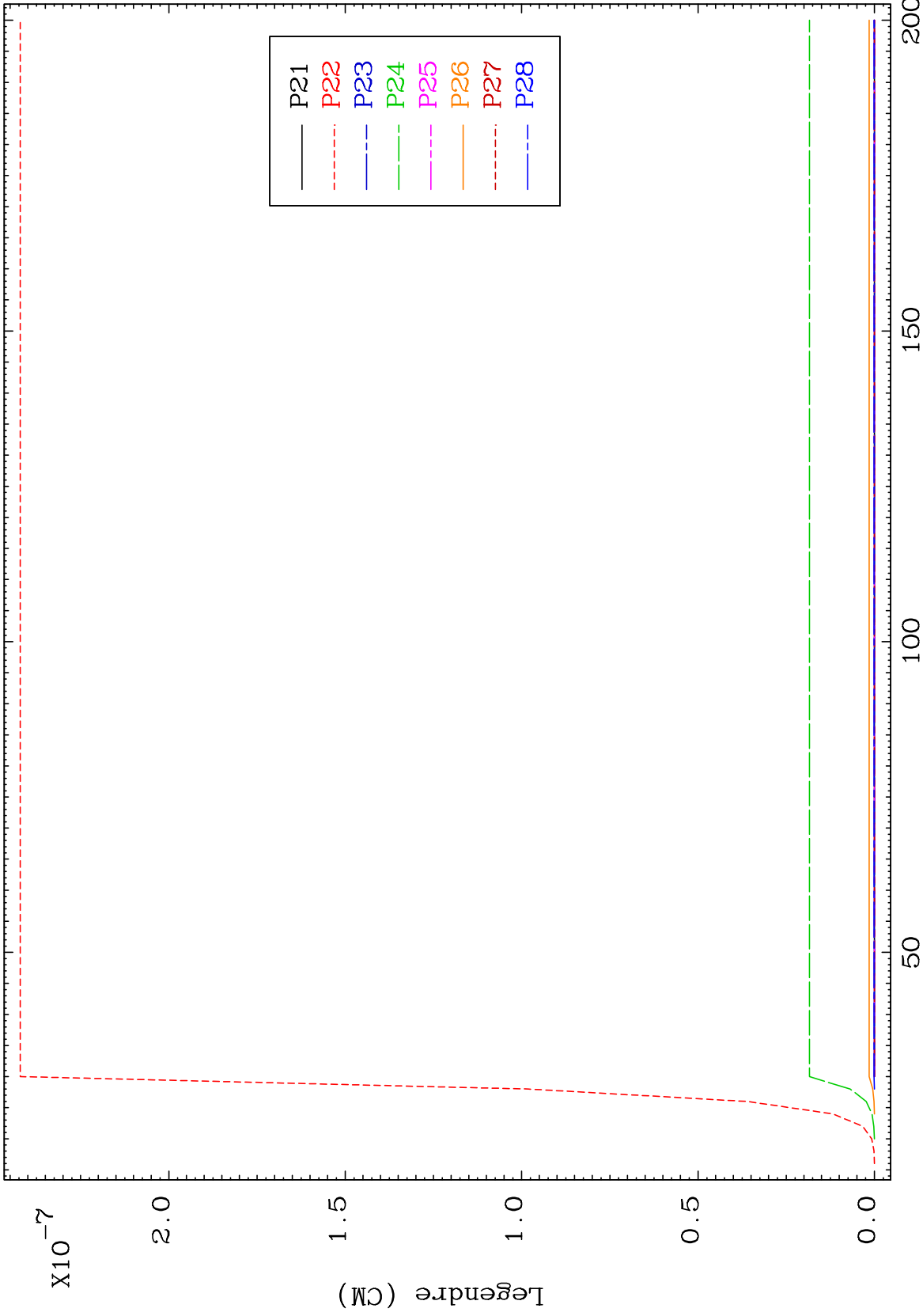
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



47

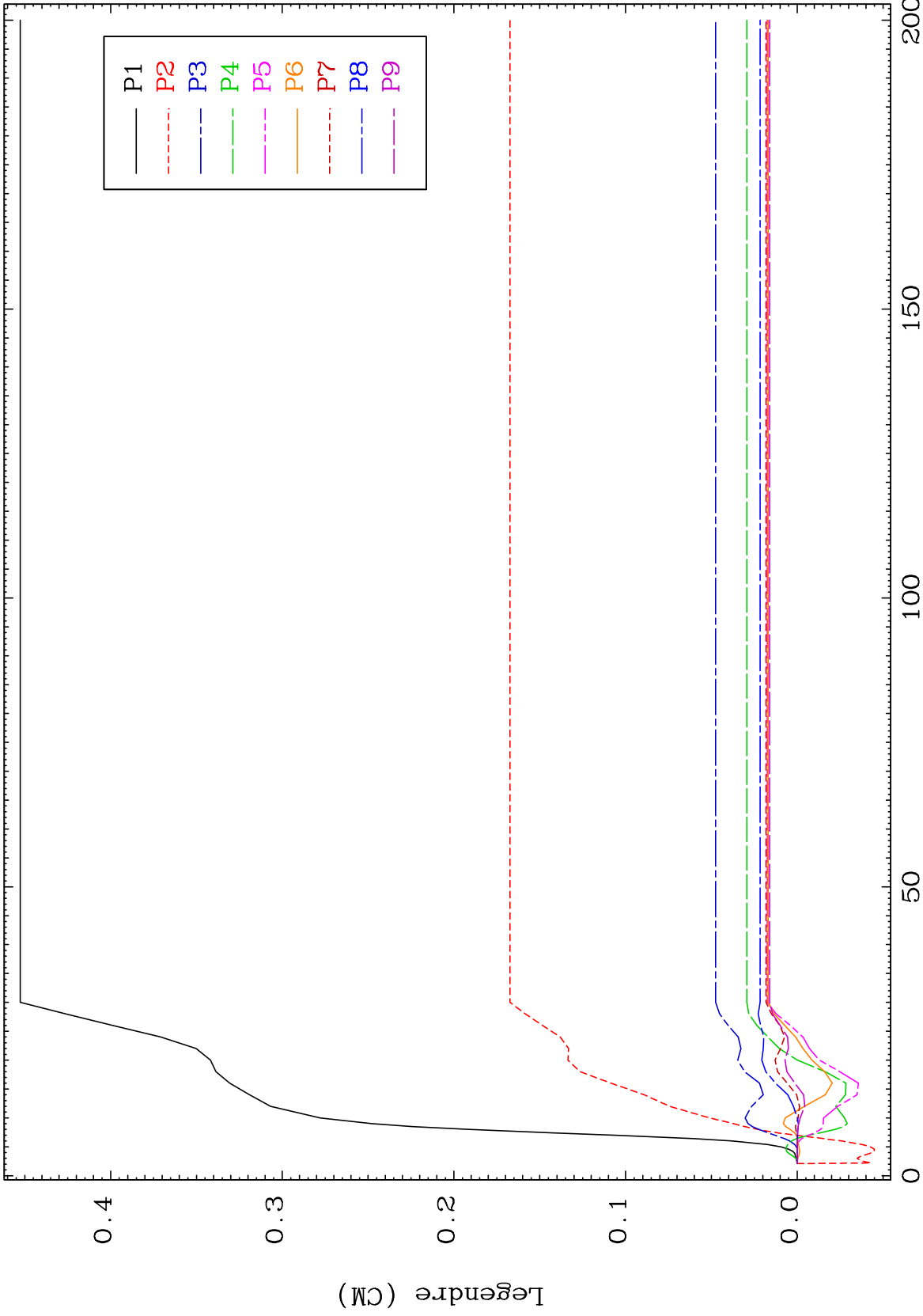
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



48

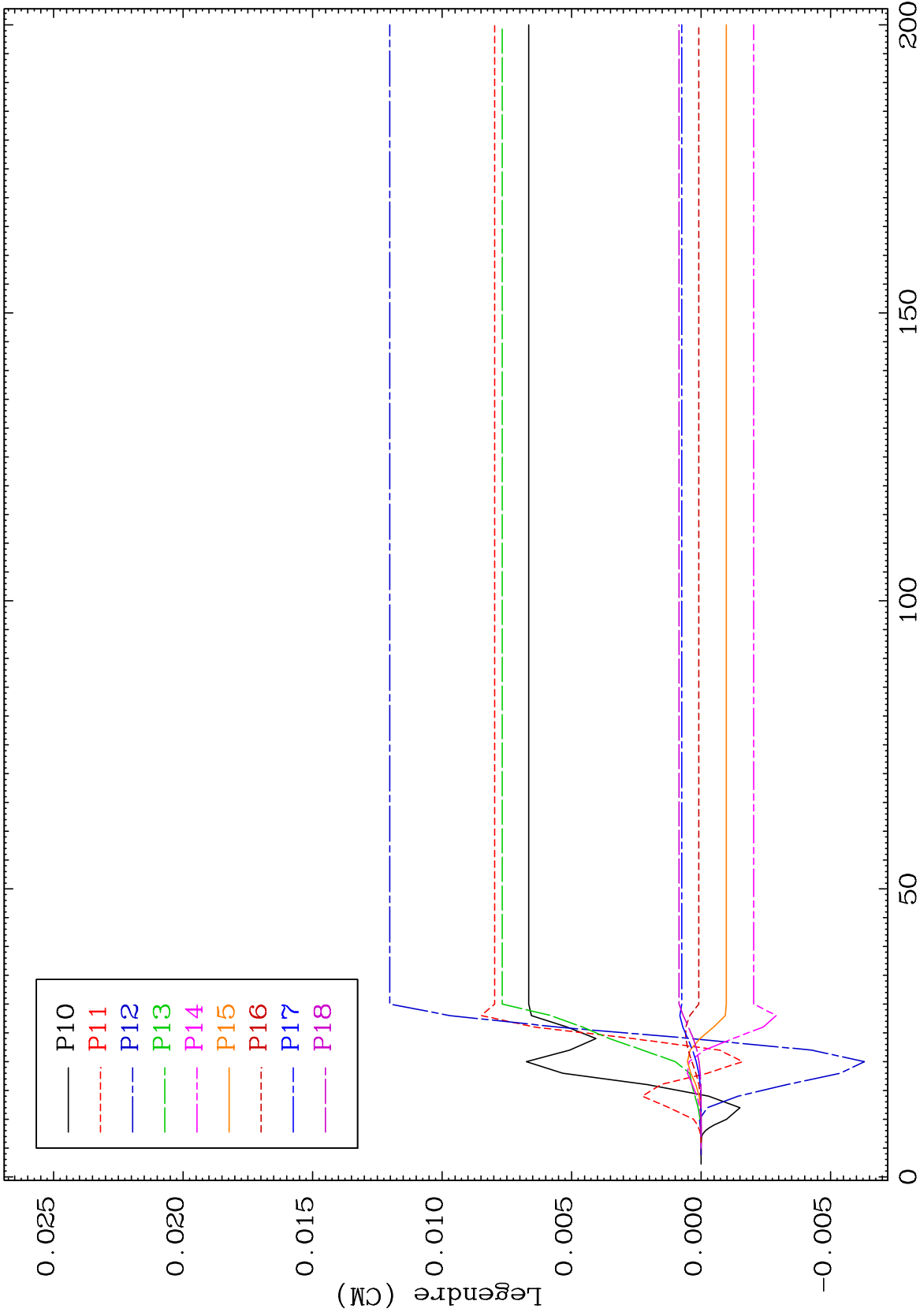
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



49

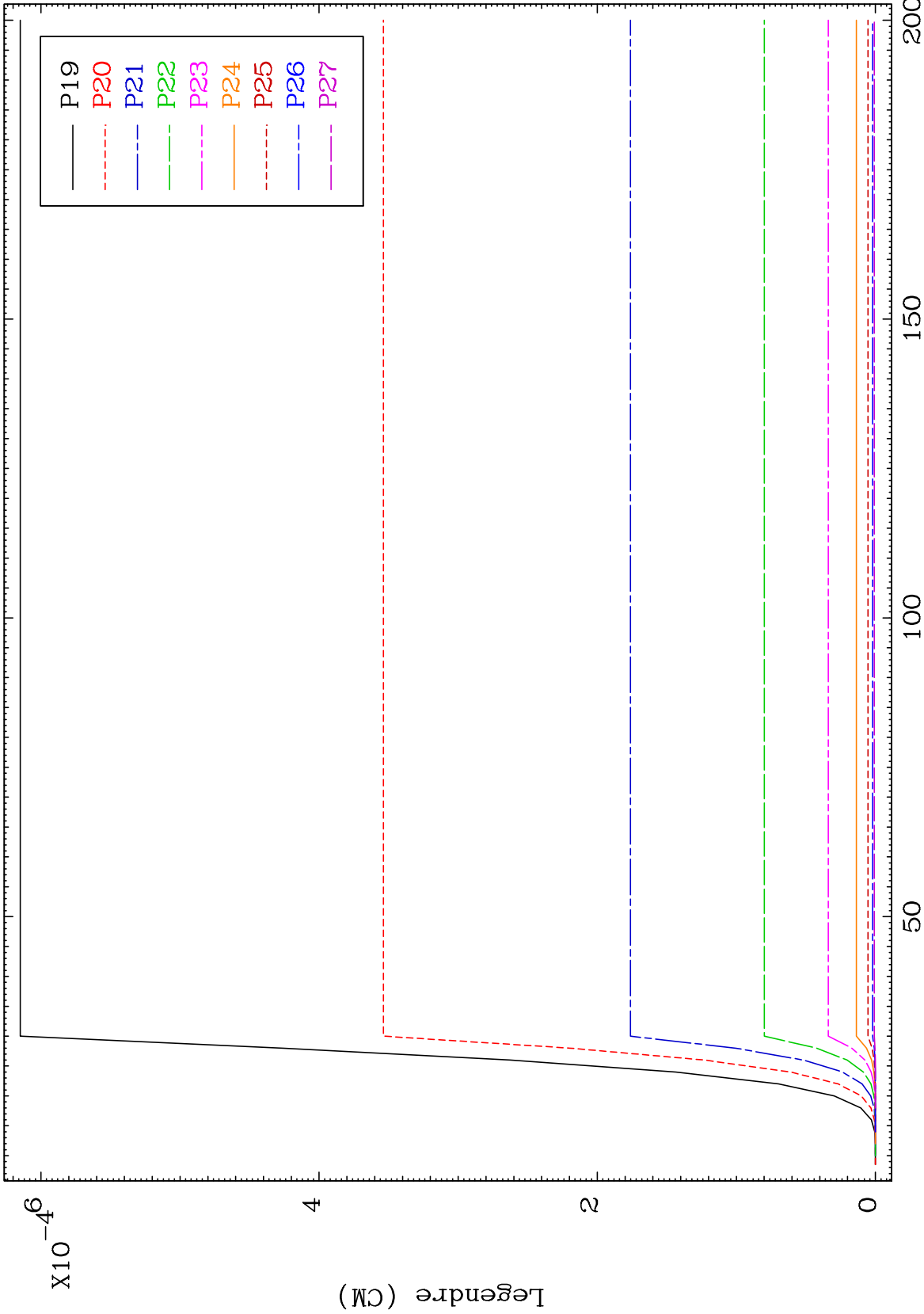
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



50

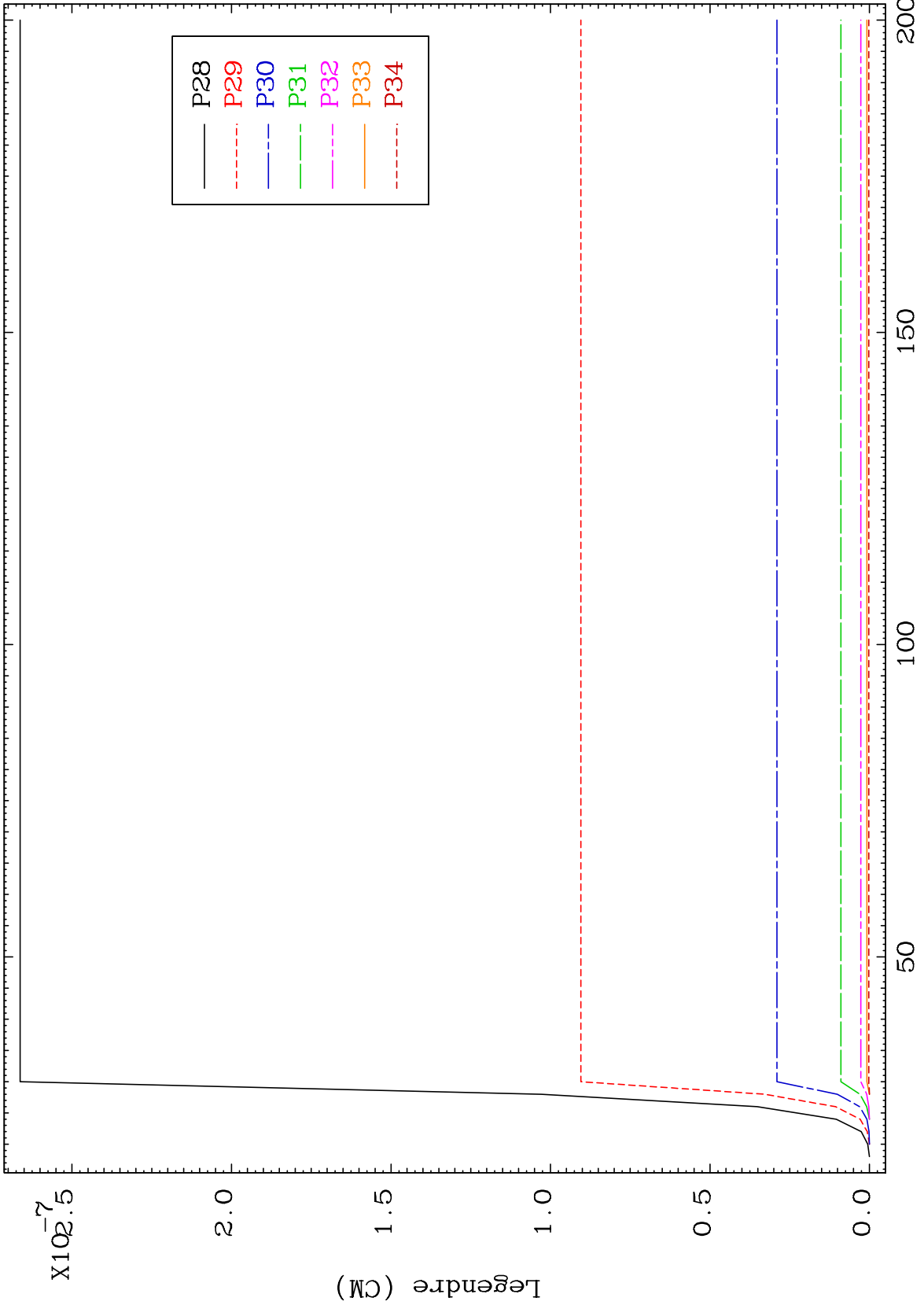
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

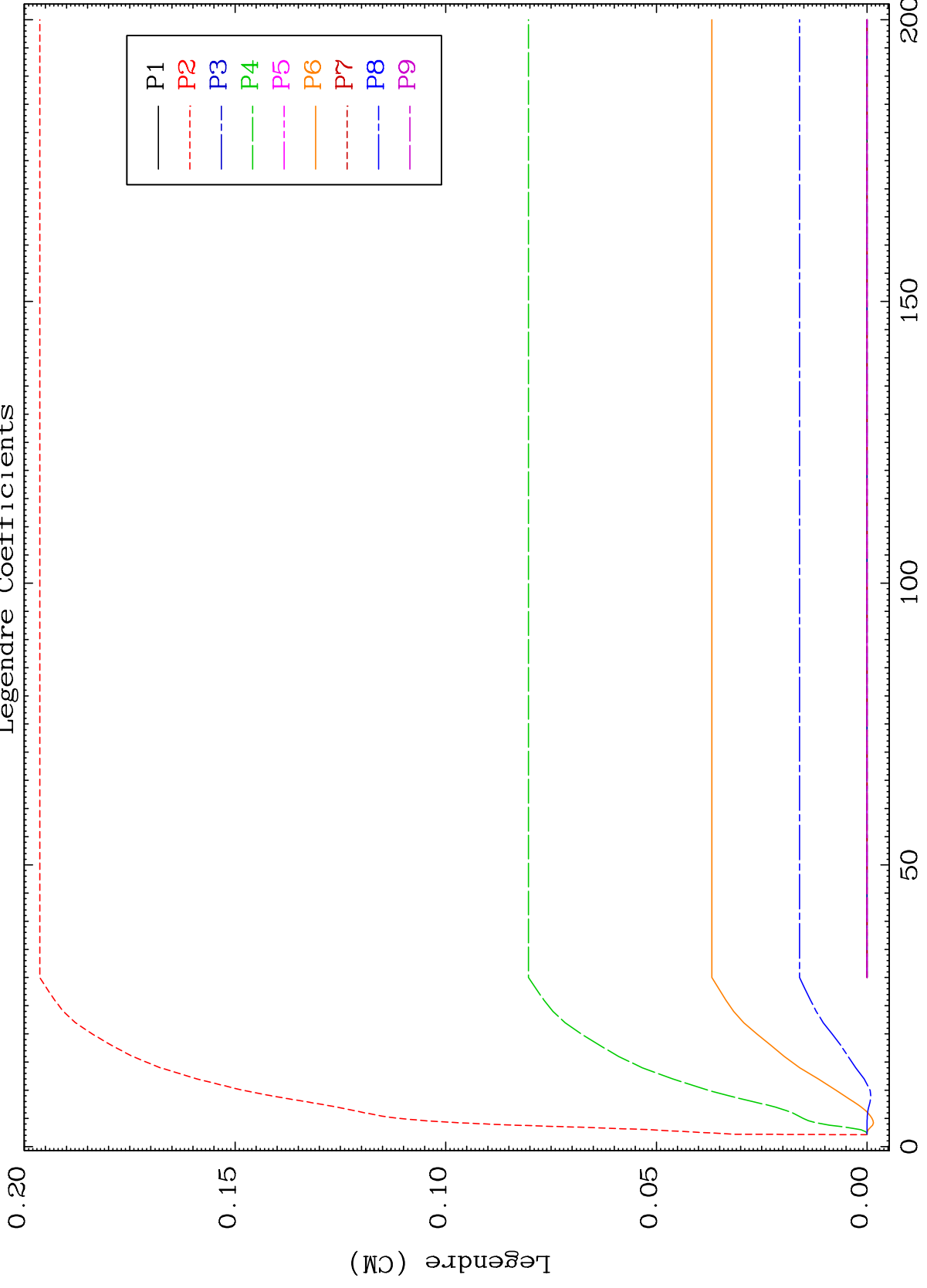
36-Kr-92



51

36-Kr-92

MAT 3667 MT= 60 (n,n') Level Legendre Coefficients 36-Kr-92

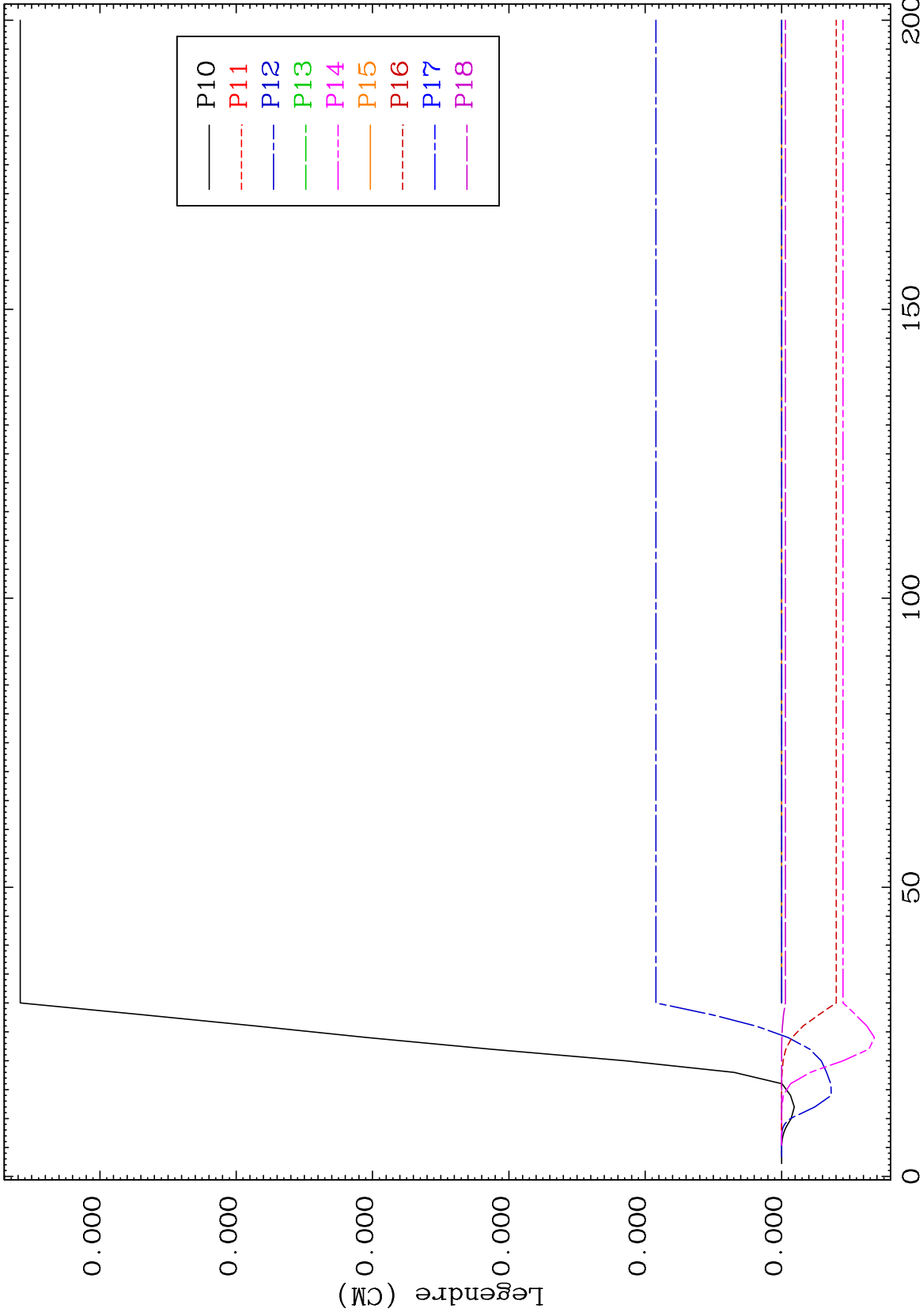


52 Incident Energy (MeV) 36-Kr-92

MAT 3667

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

36-Kr-92



53

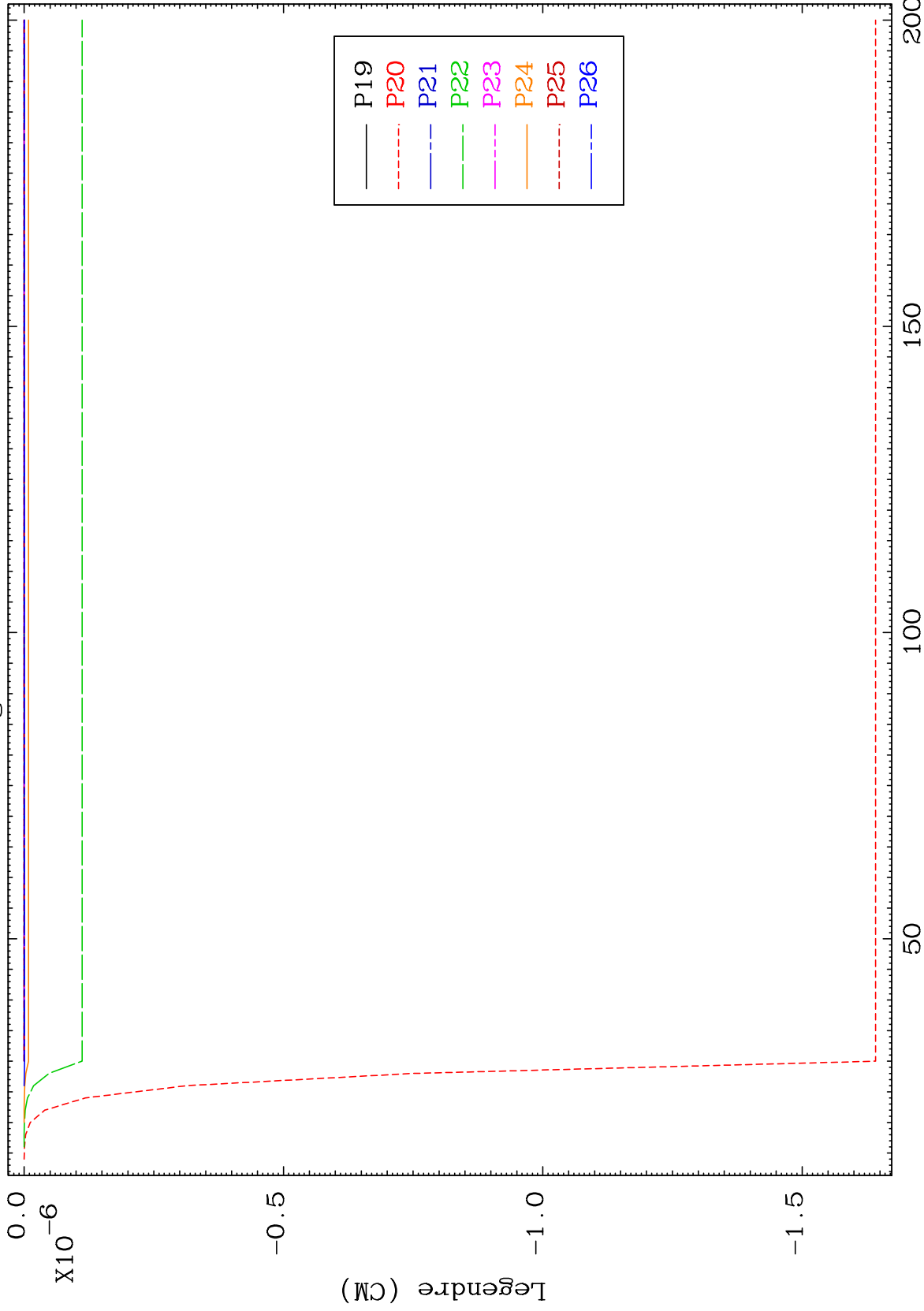
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92

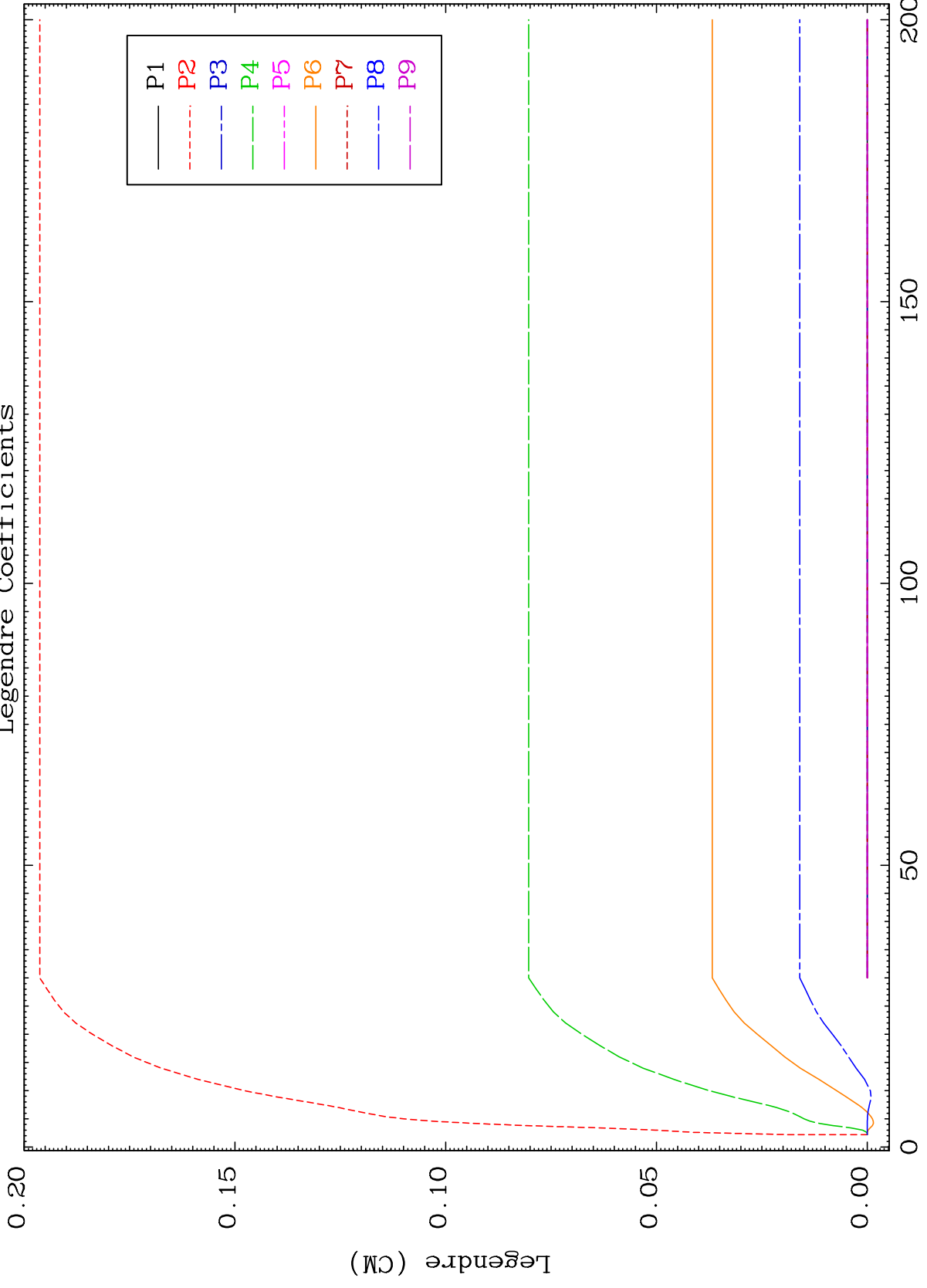


54

Incident Energy (MeV)

36-Kr-92

MAT 3667 MT= 61 (n,n') Level Legendre Coefficients 36-Kr-92

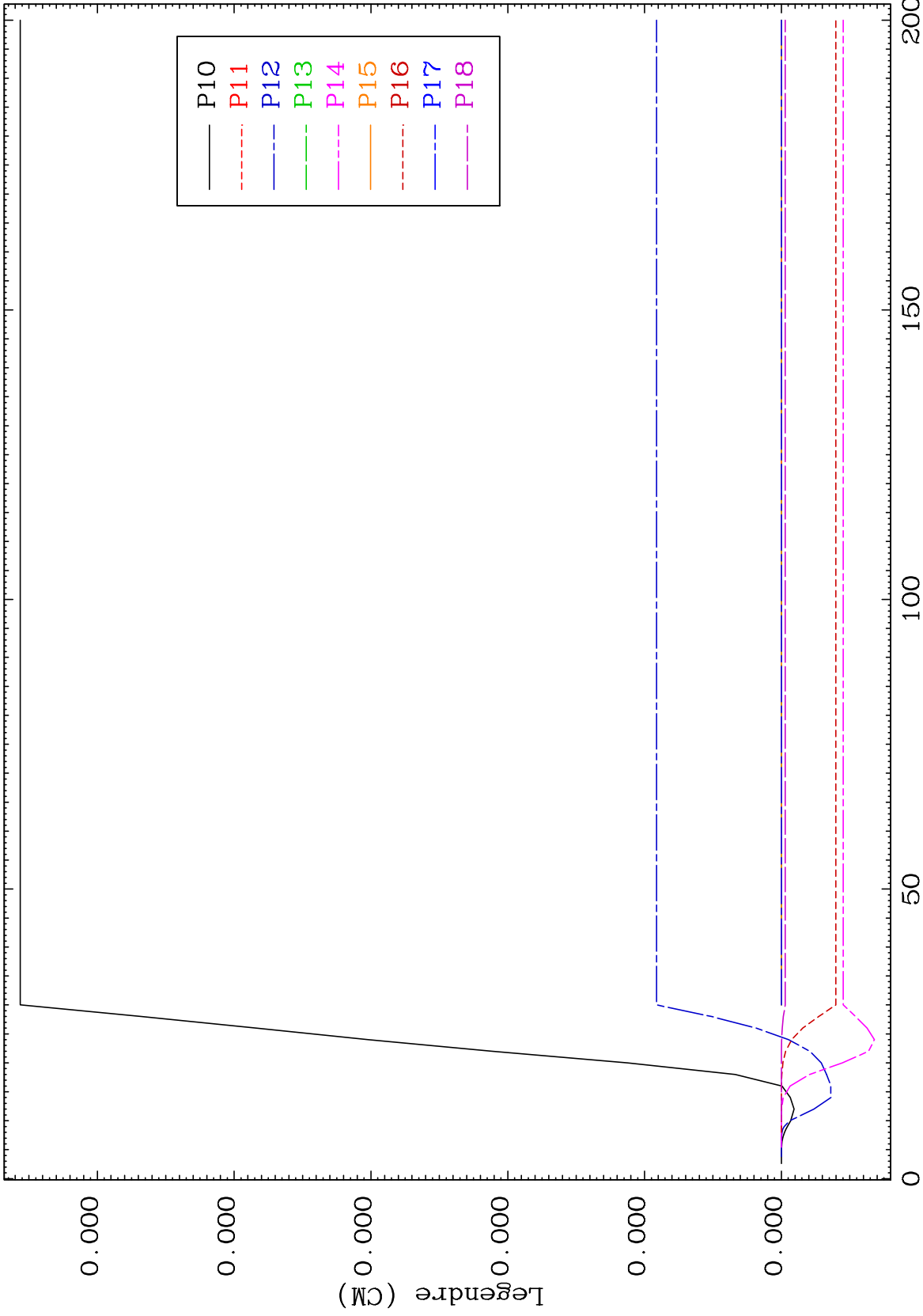


36-Kr-92

MAT 3667

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

36-Kr-92



56

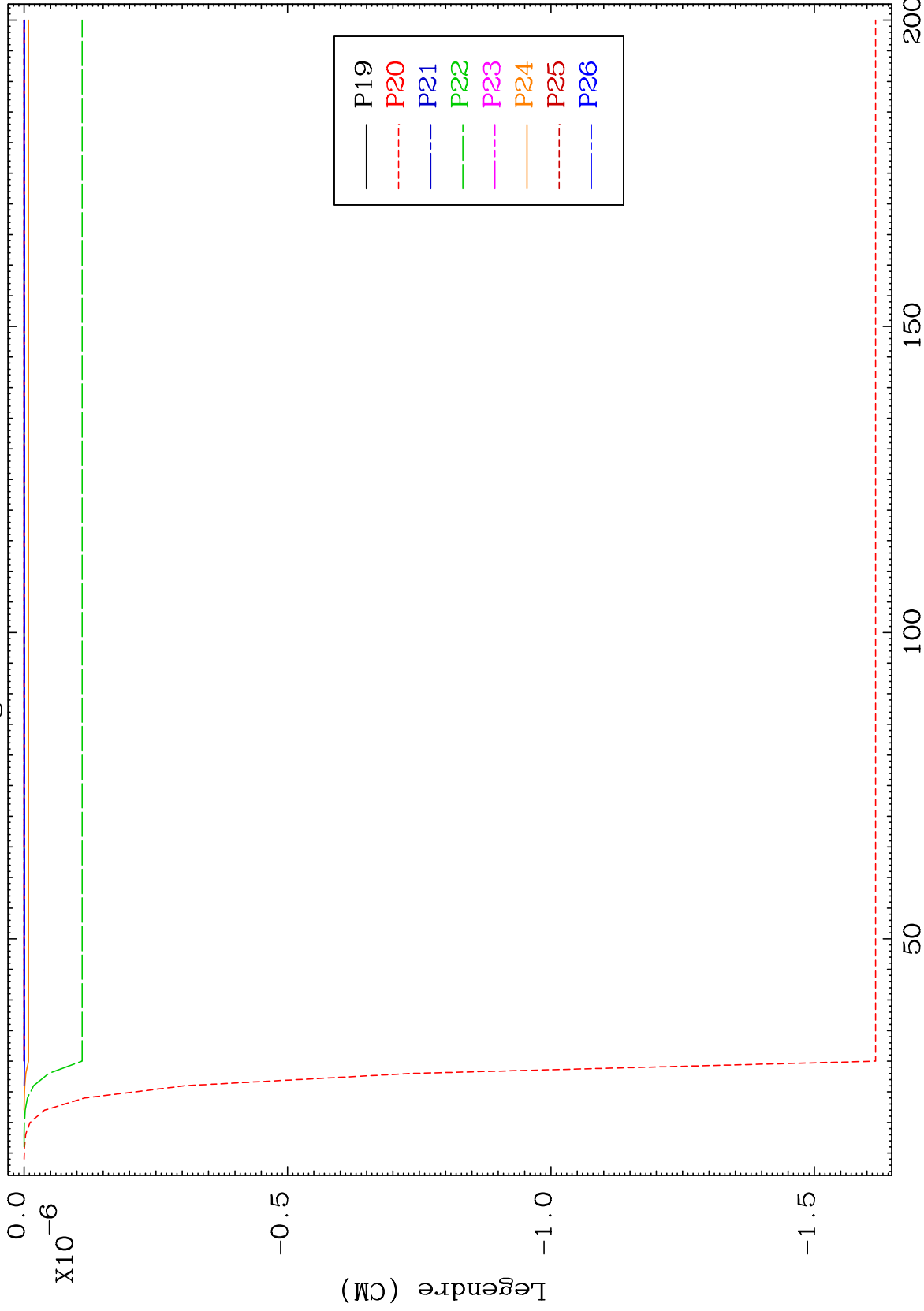
Incident Energy (MeV)

36-Kr-92

MAT 3667

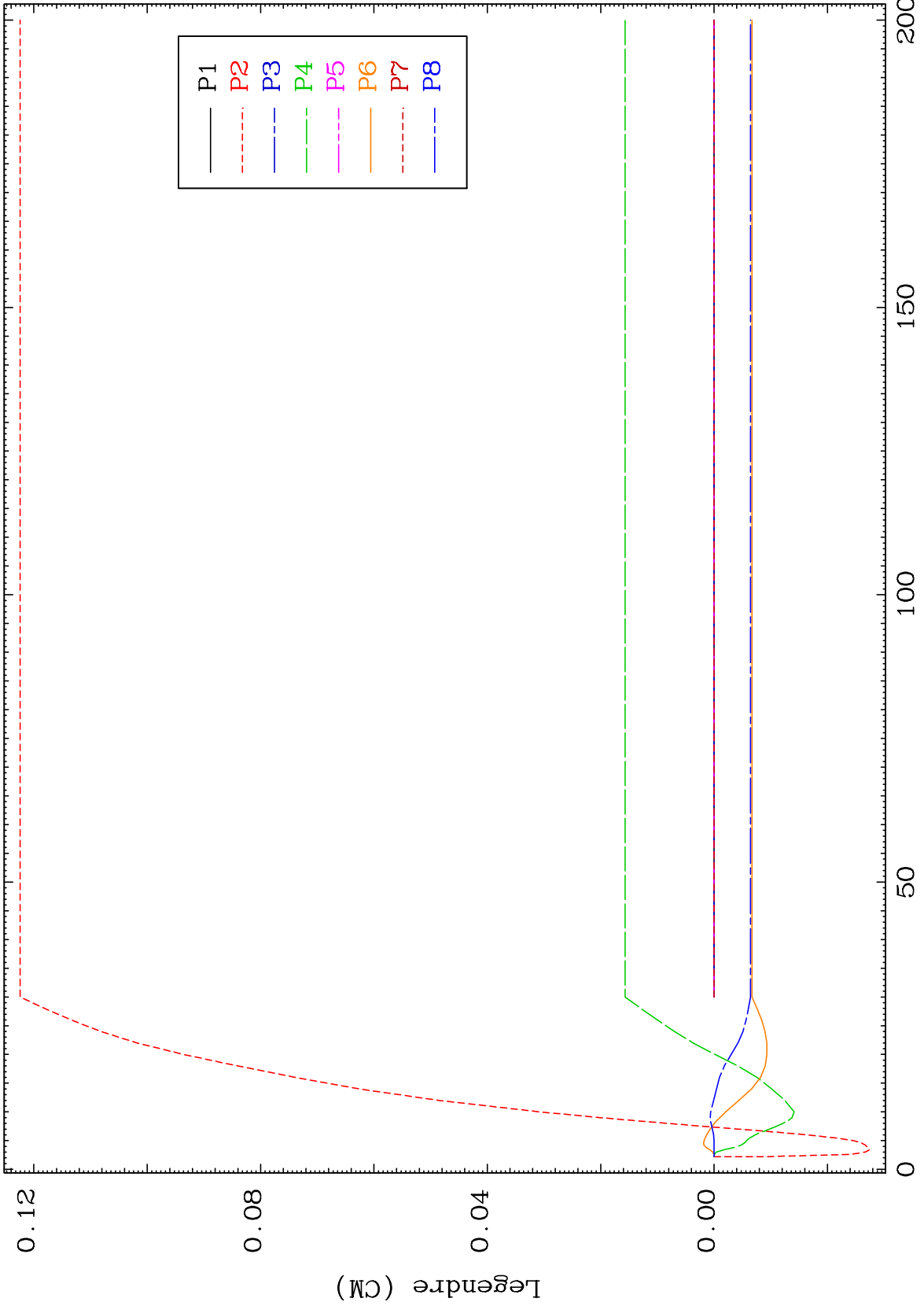
MT= 61 (n,n') Level
Legendre Coefficients

36-Kr-92



57

MAT 3667 MT= 62 (n,n') Level Legendre Coefficients 36-Kr-92

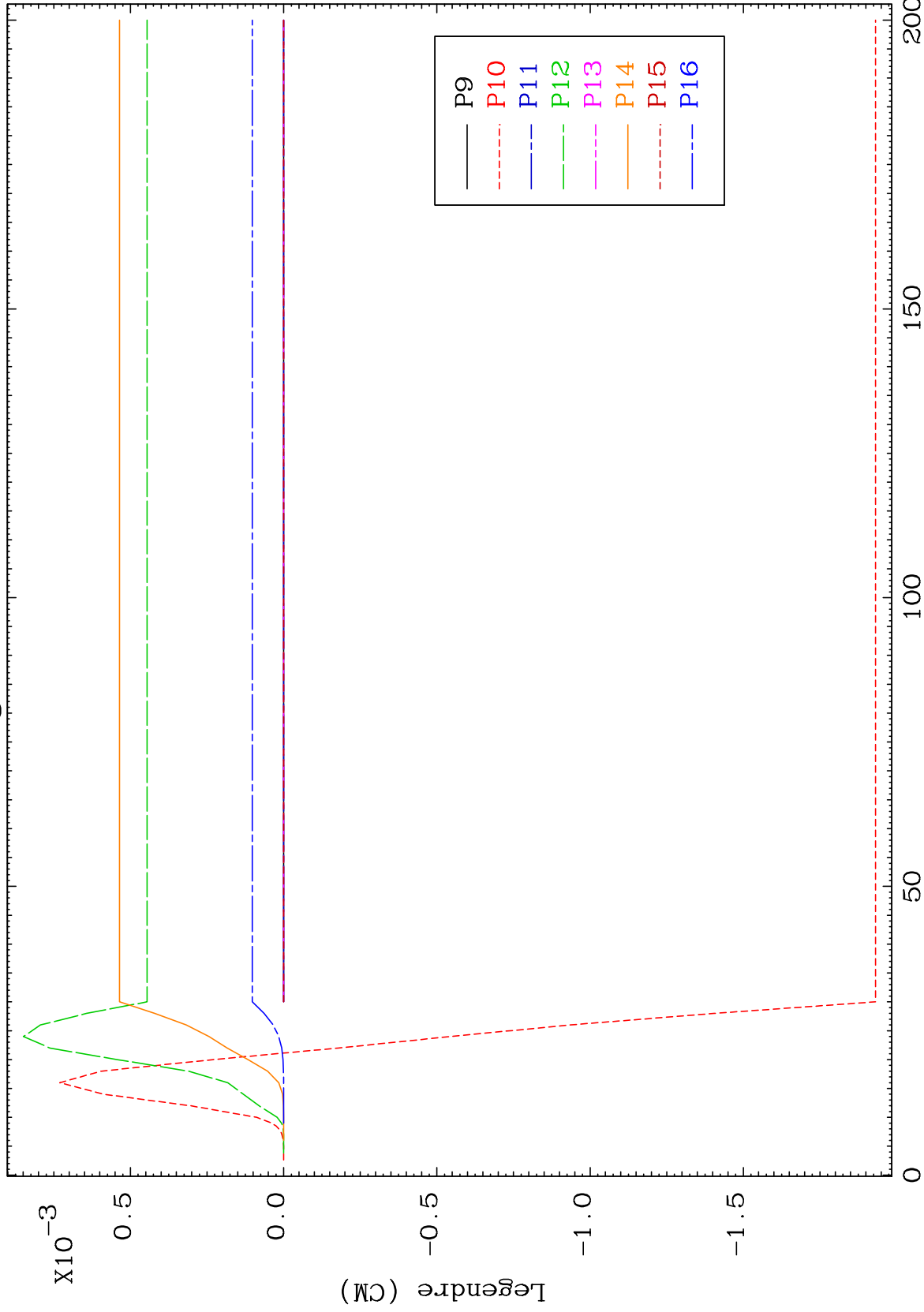


58 36-Kr-92

MAT 3667

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

36-Kr-92

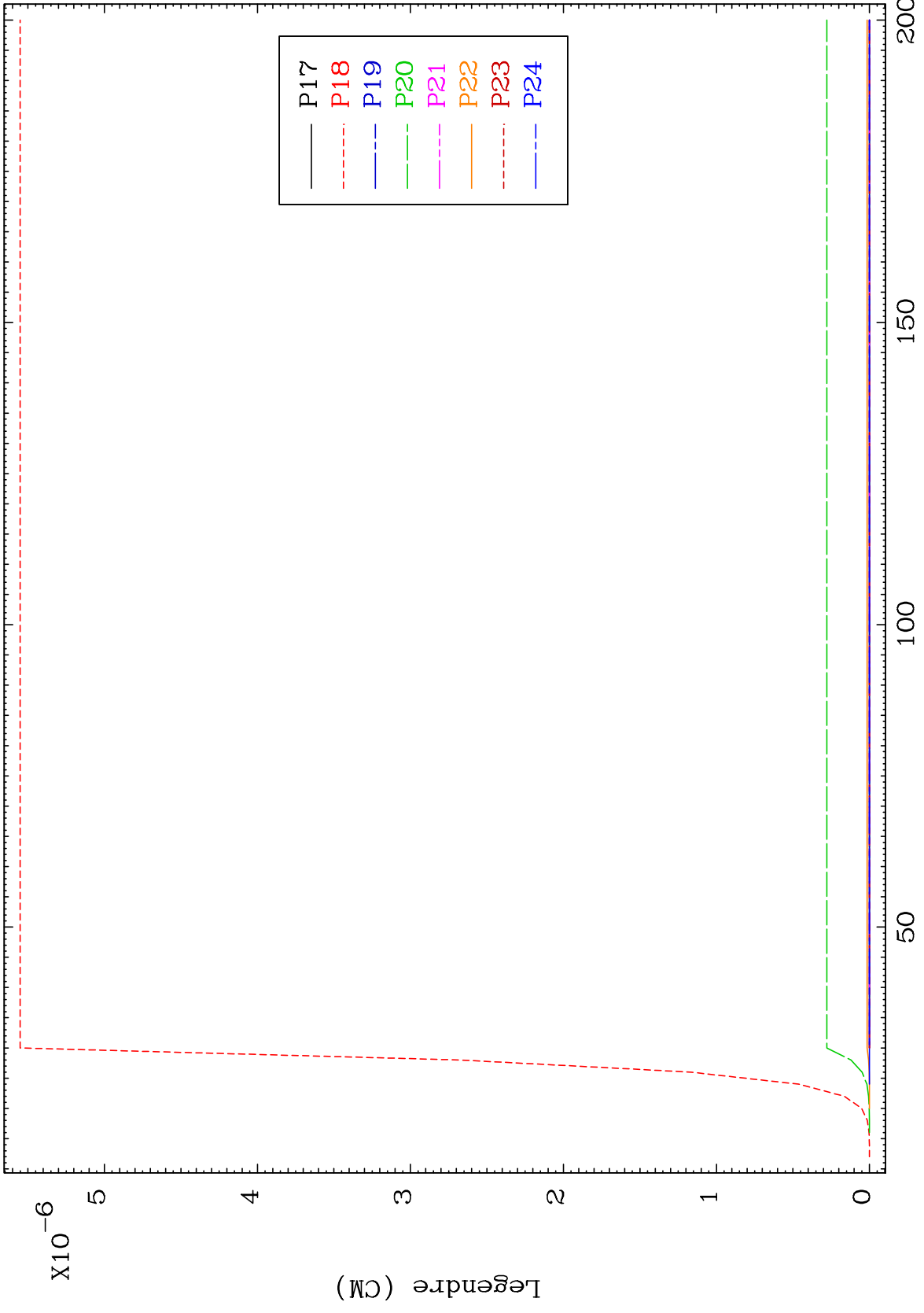


59

Incident Energy (MeV)

36-Kr-92

MAT 3667 MT= 62 (n,n') Level Legendre Coefficients 36-Kr-92

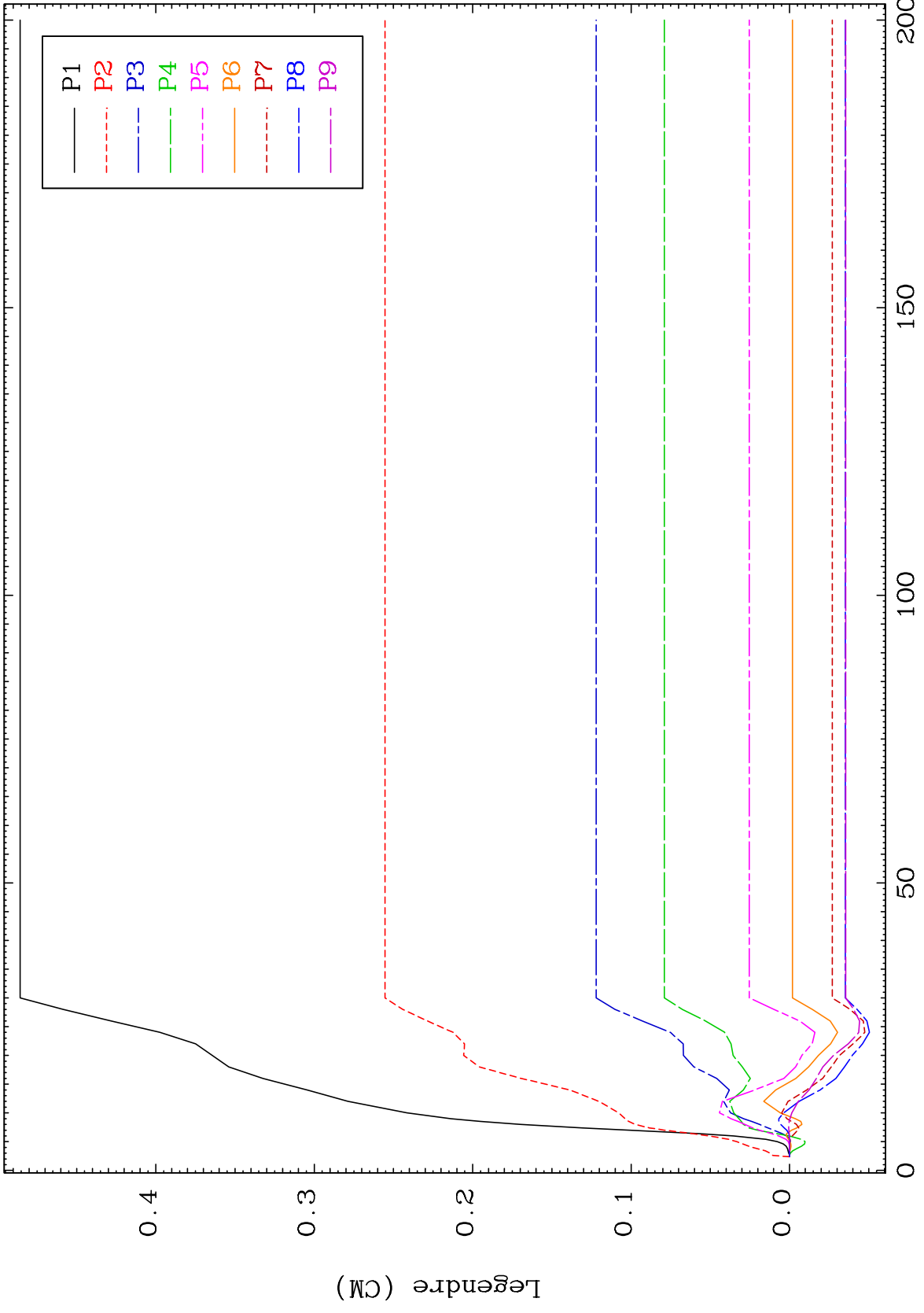


36-Kr-92

MAT 3667

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

36-Kr-92



61

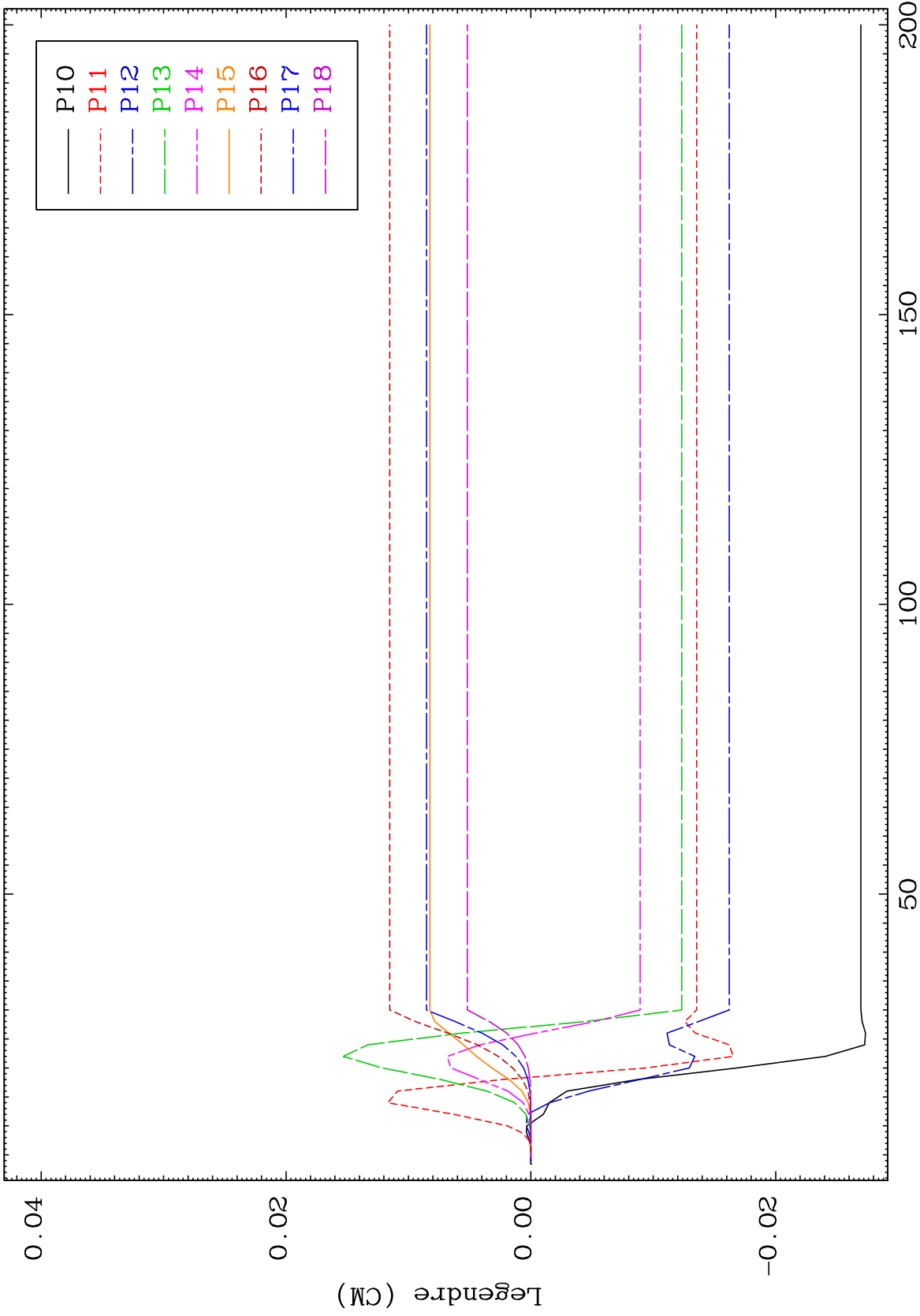
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



62

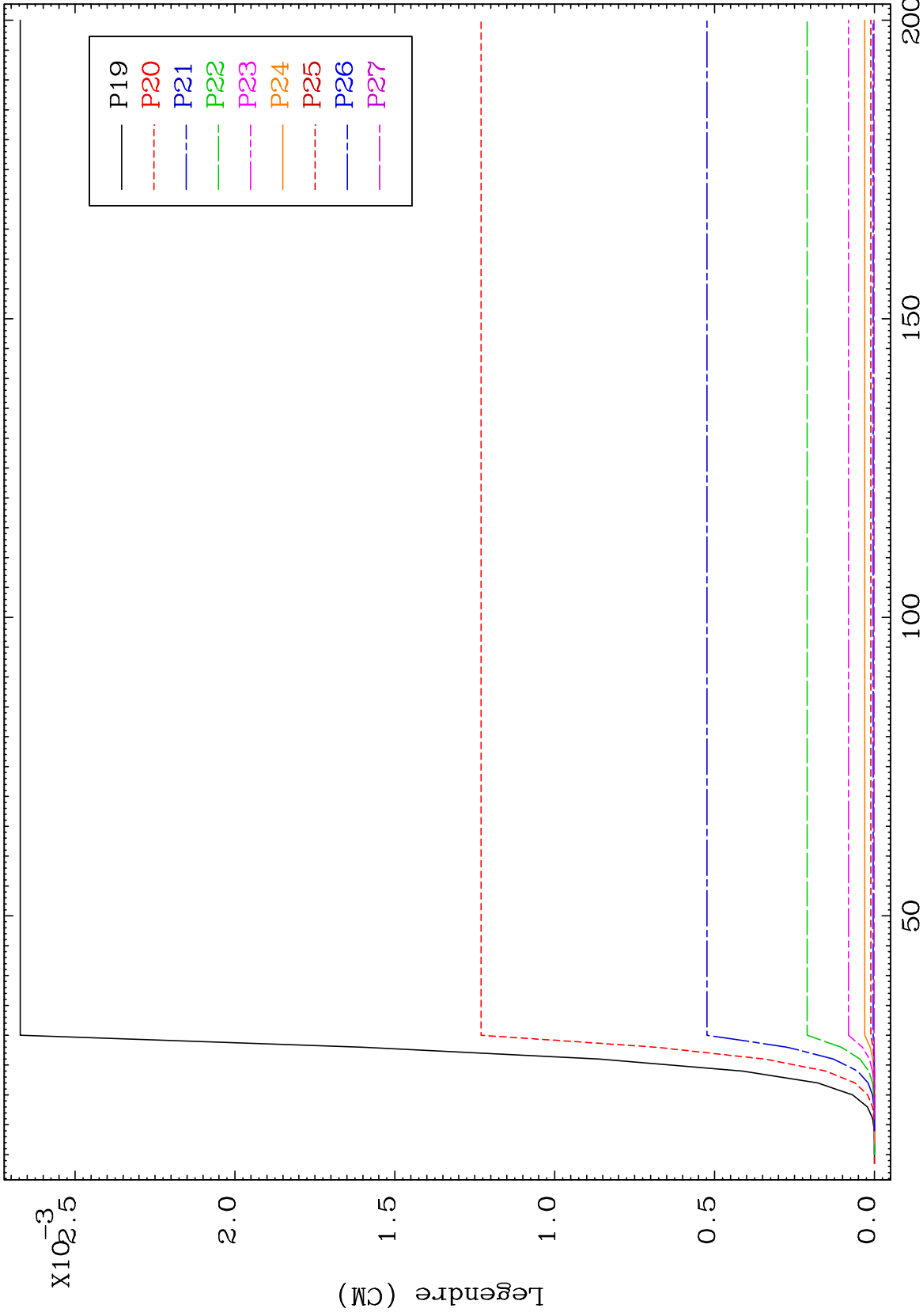
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



63

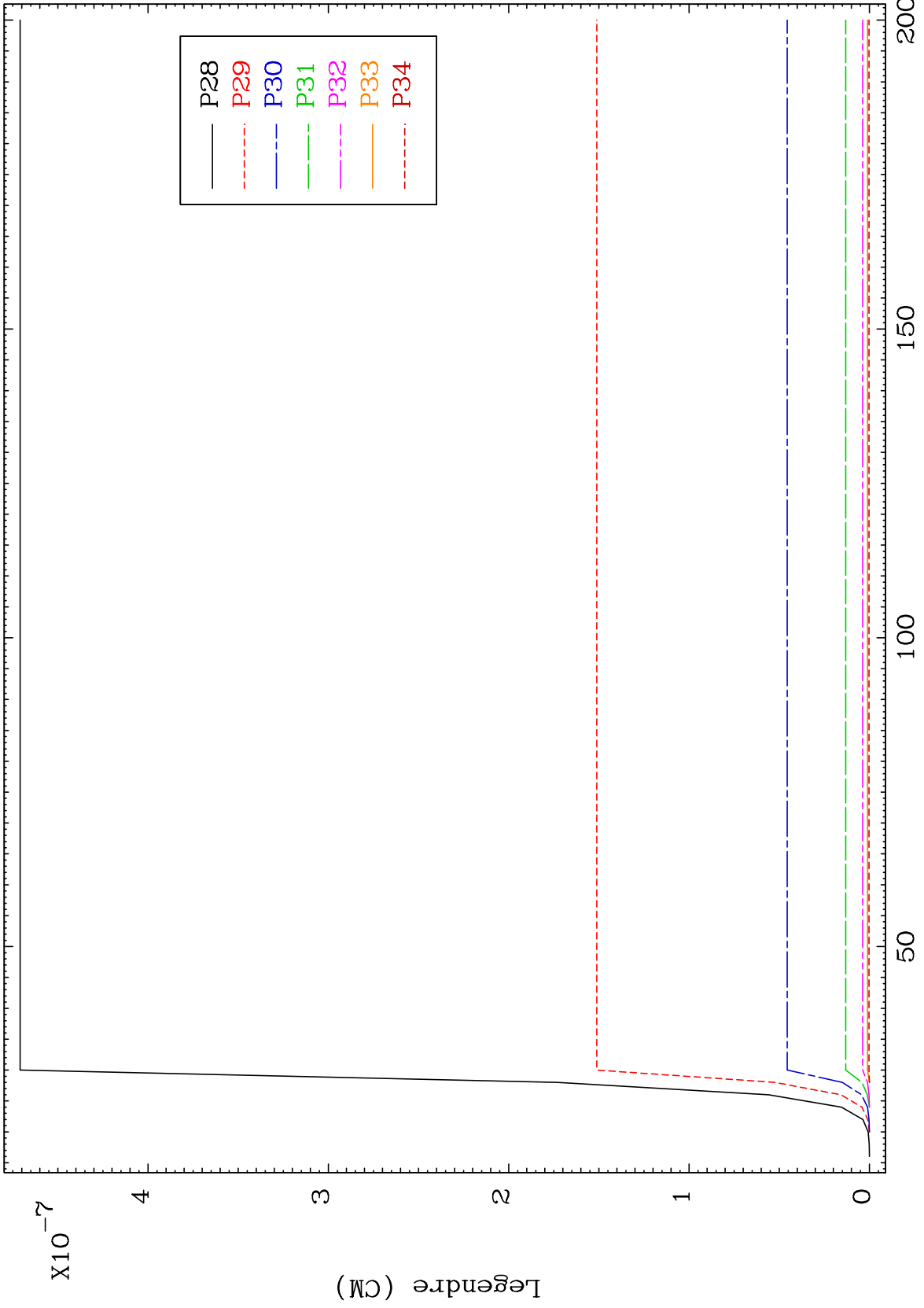
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



64

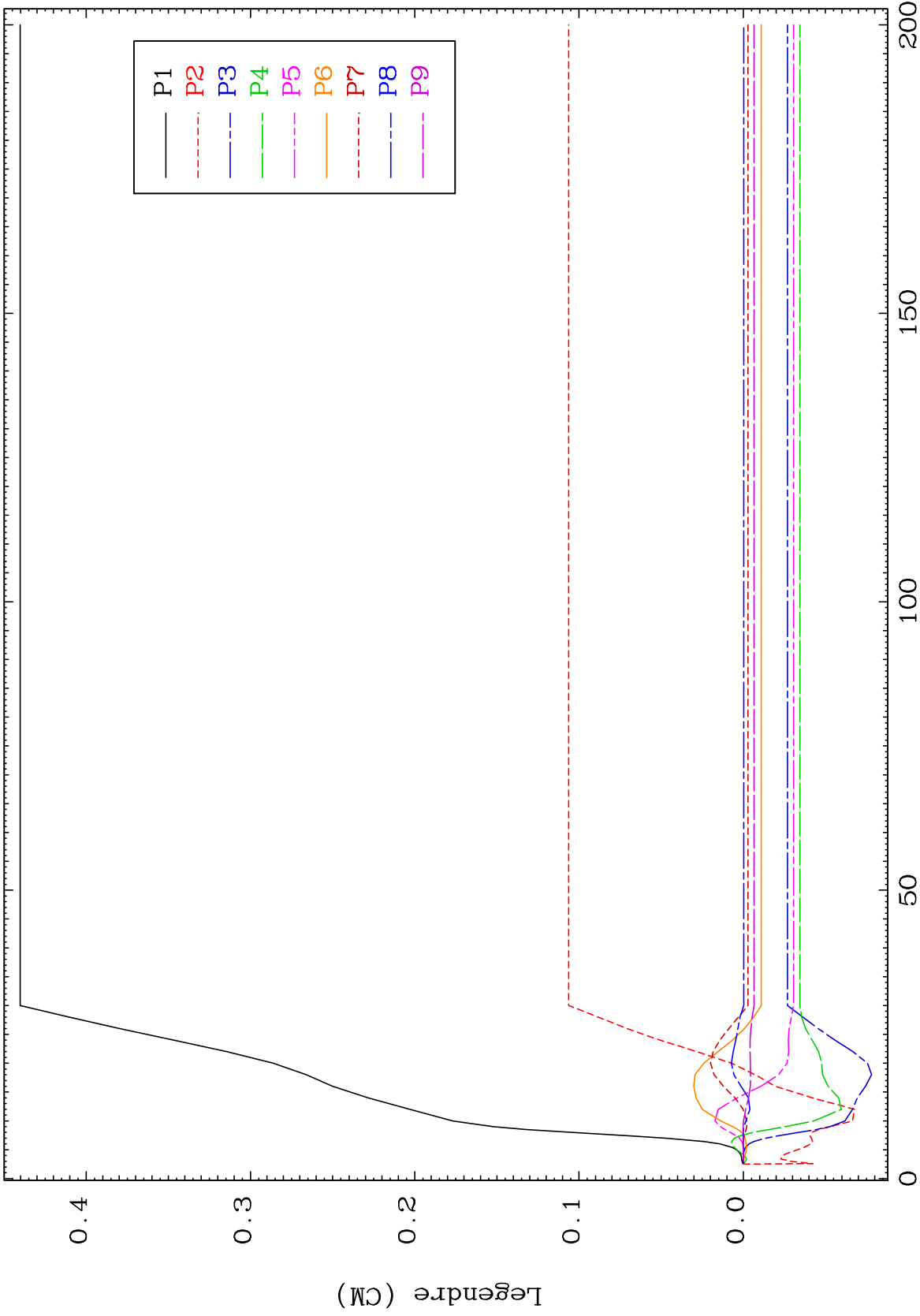
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



65

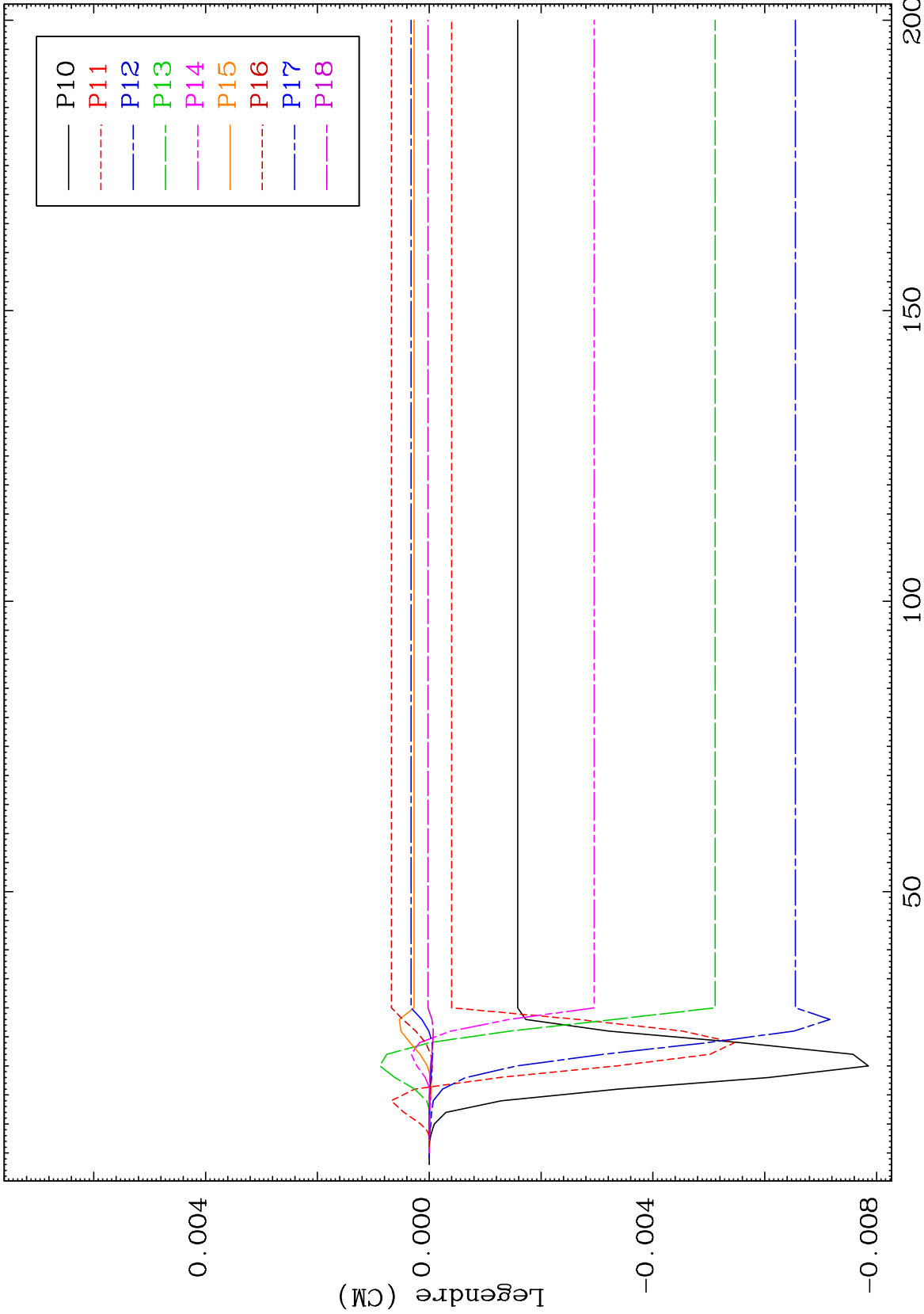
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



66

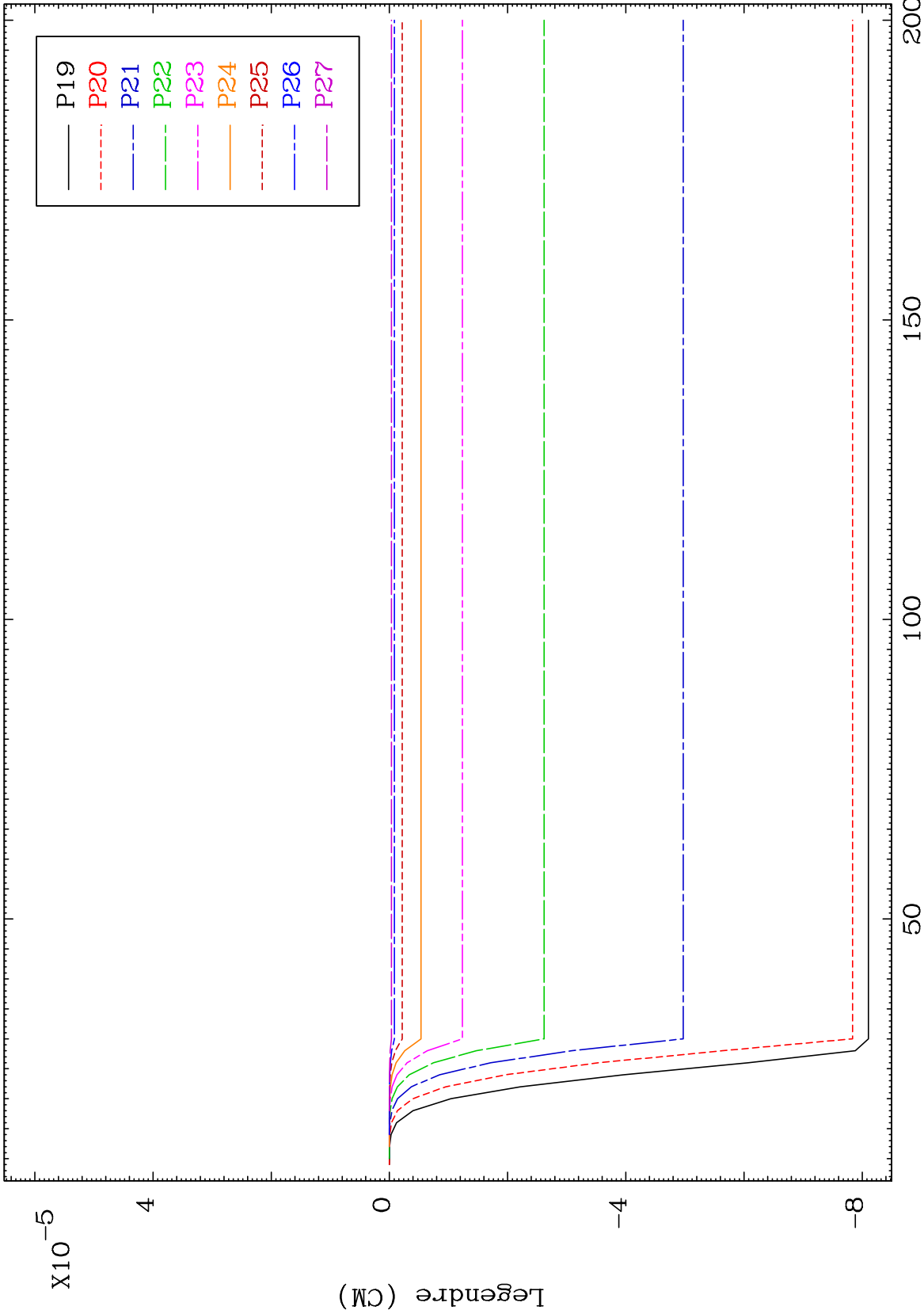
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



67

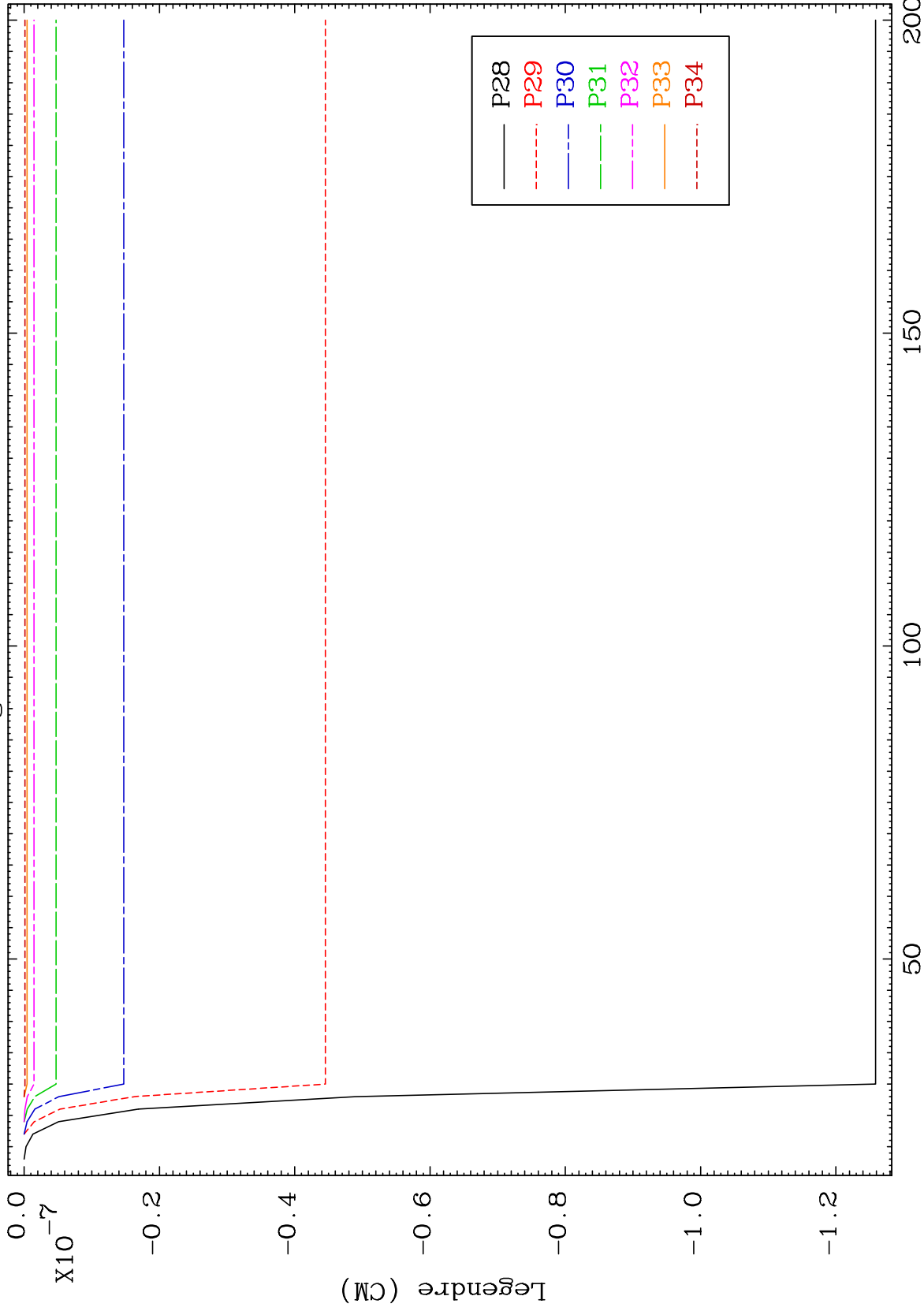
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



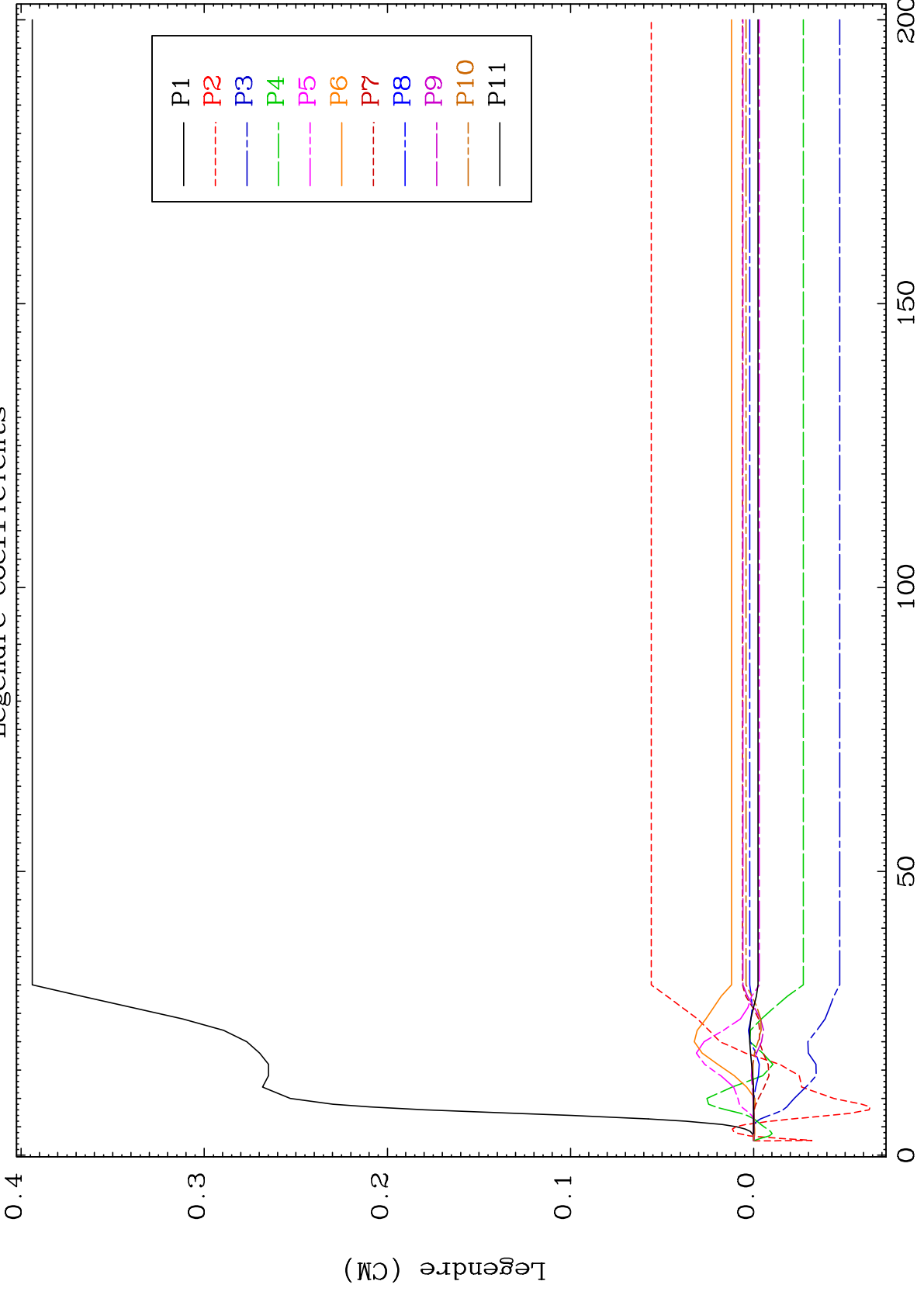
68

36-Kr-92

MAT 3667

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

36-Kr-92



69

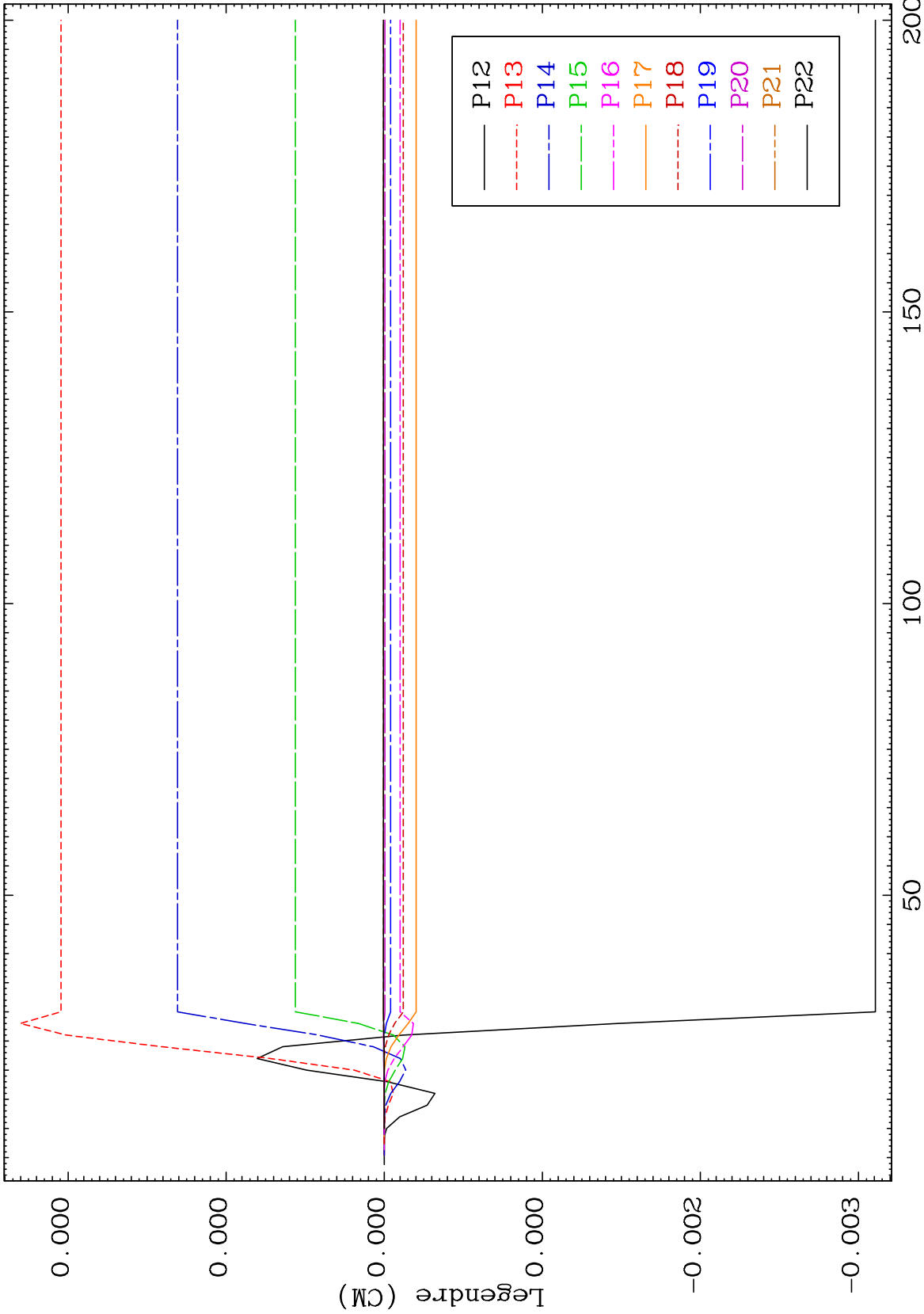
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



70

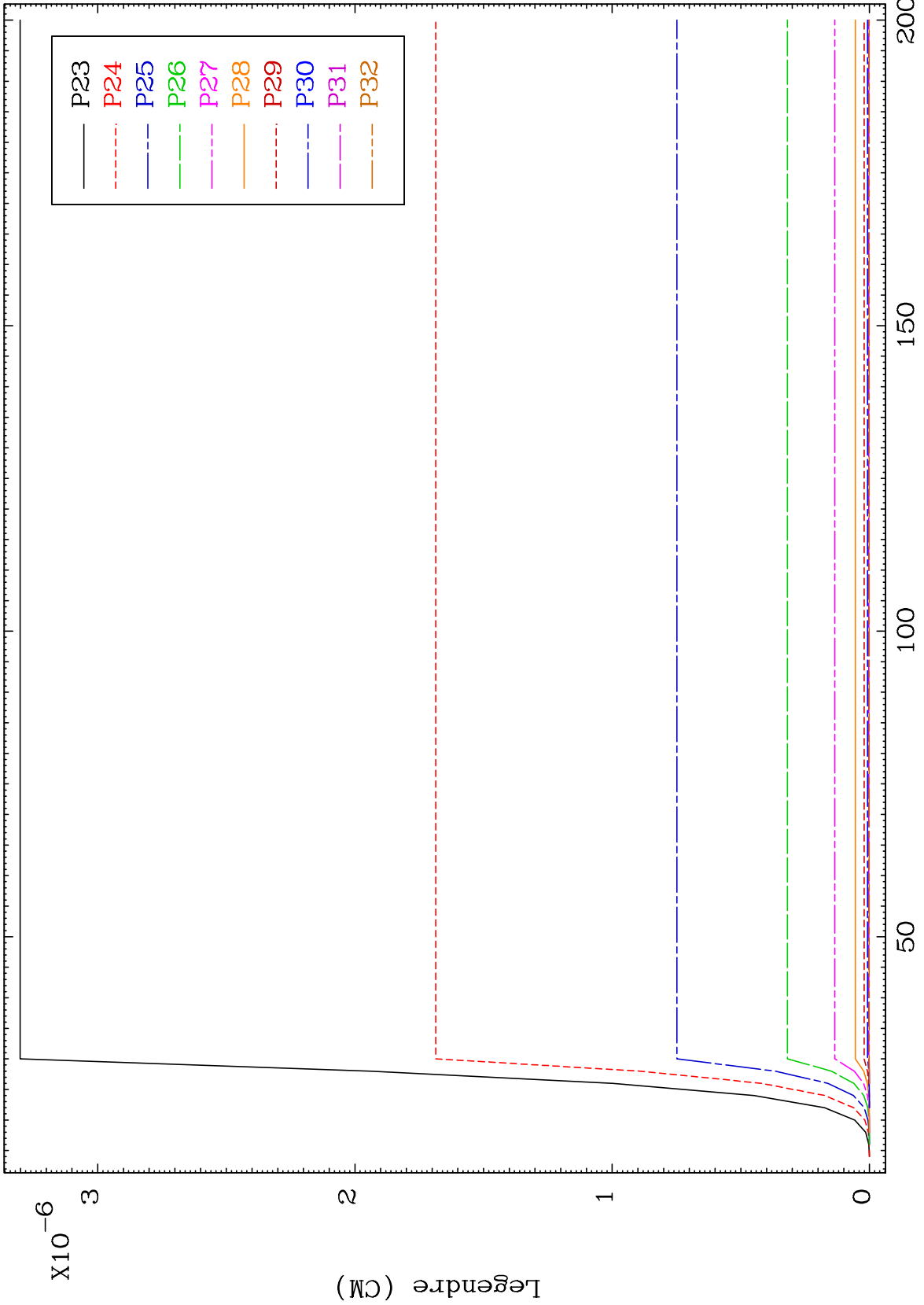
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



71

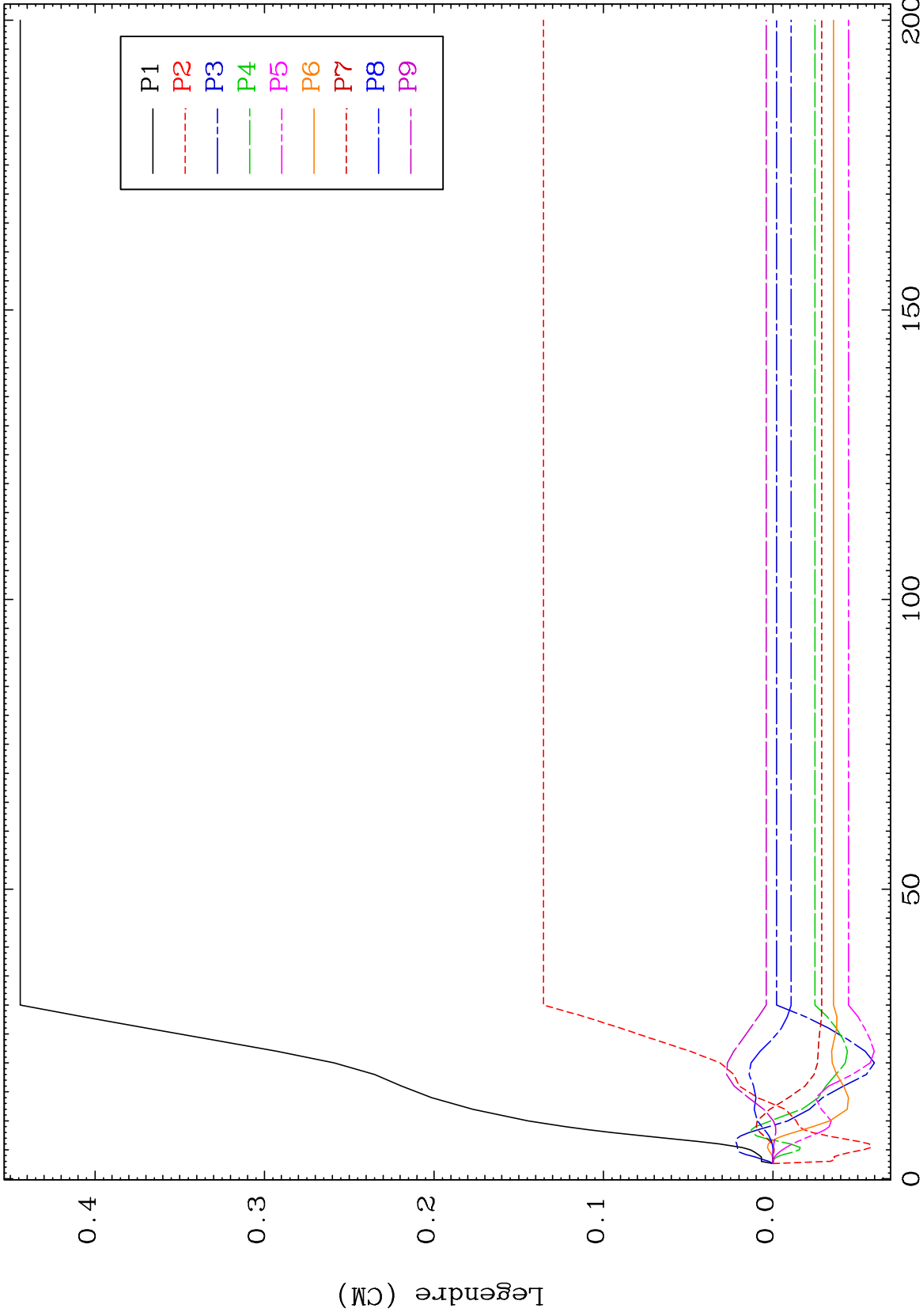
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



72

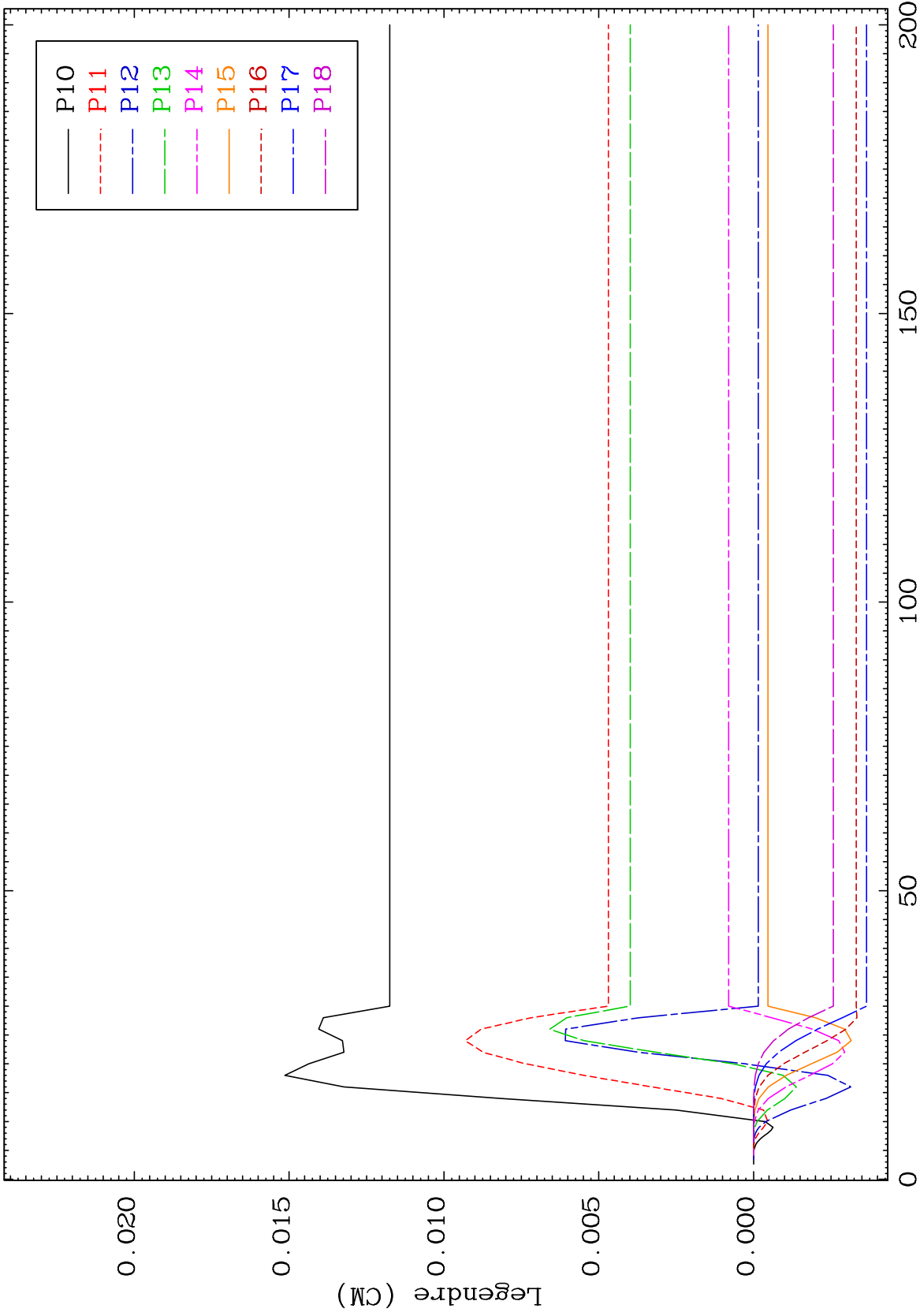
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

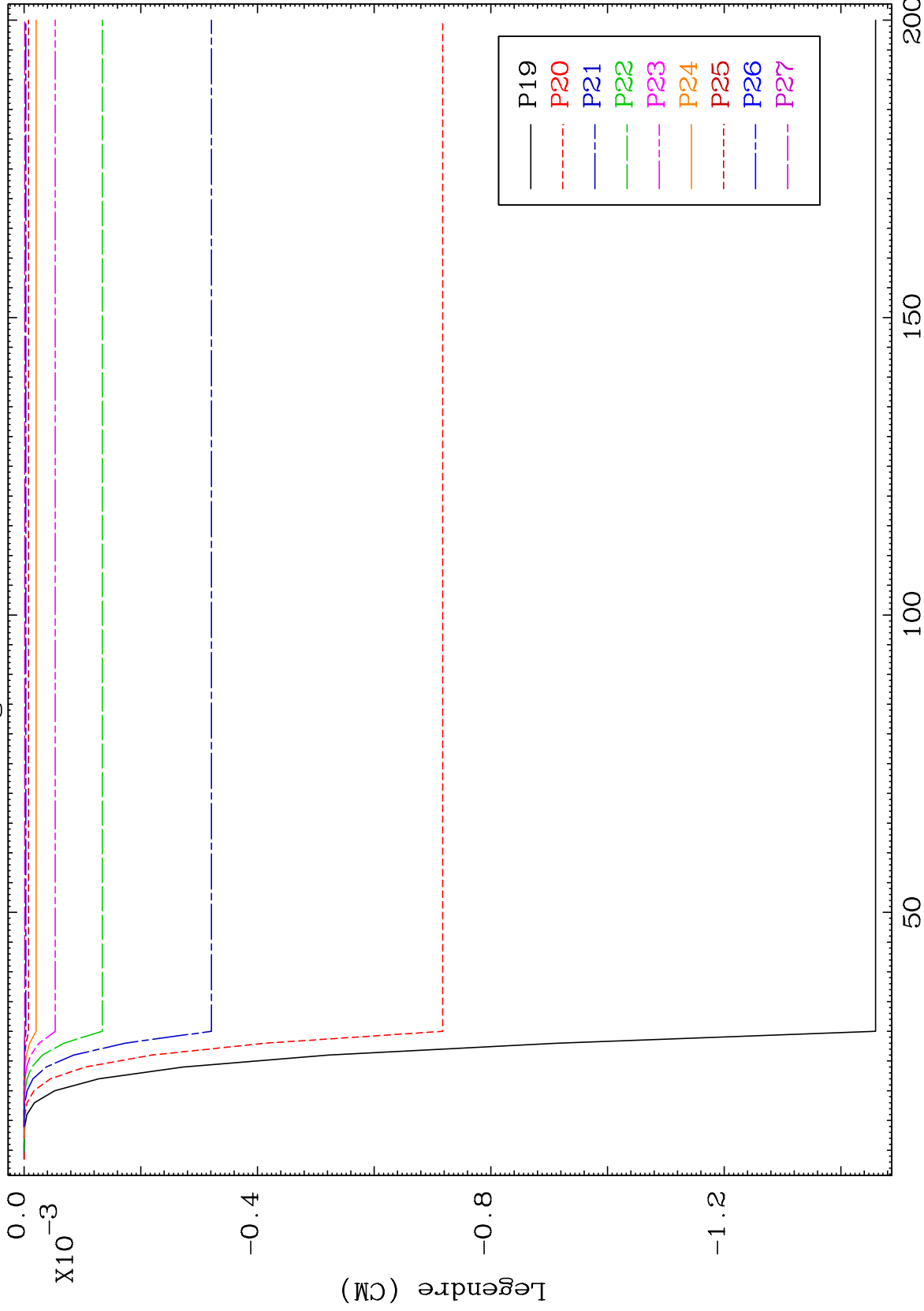
36-Kr-92



73

Incident Energy (MeV)

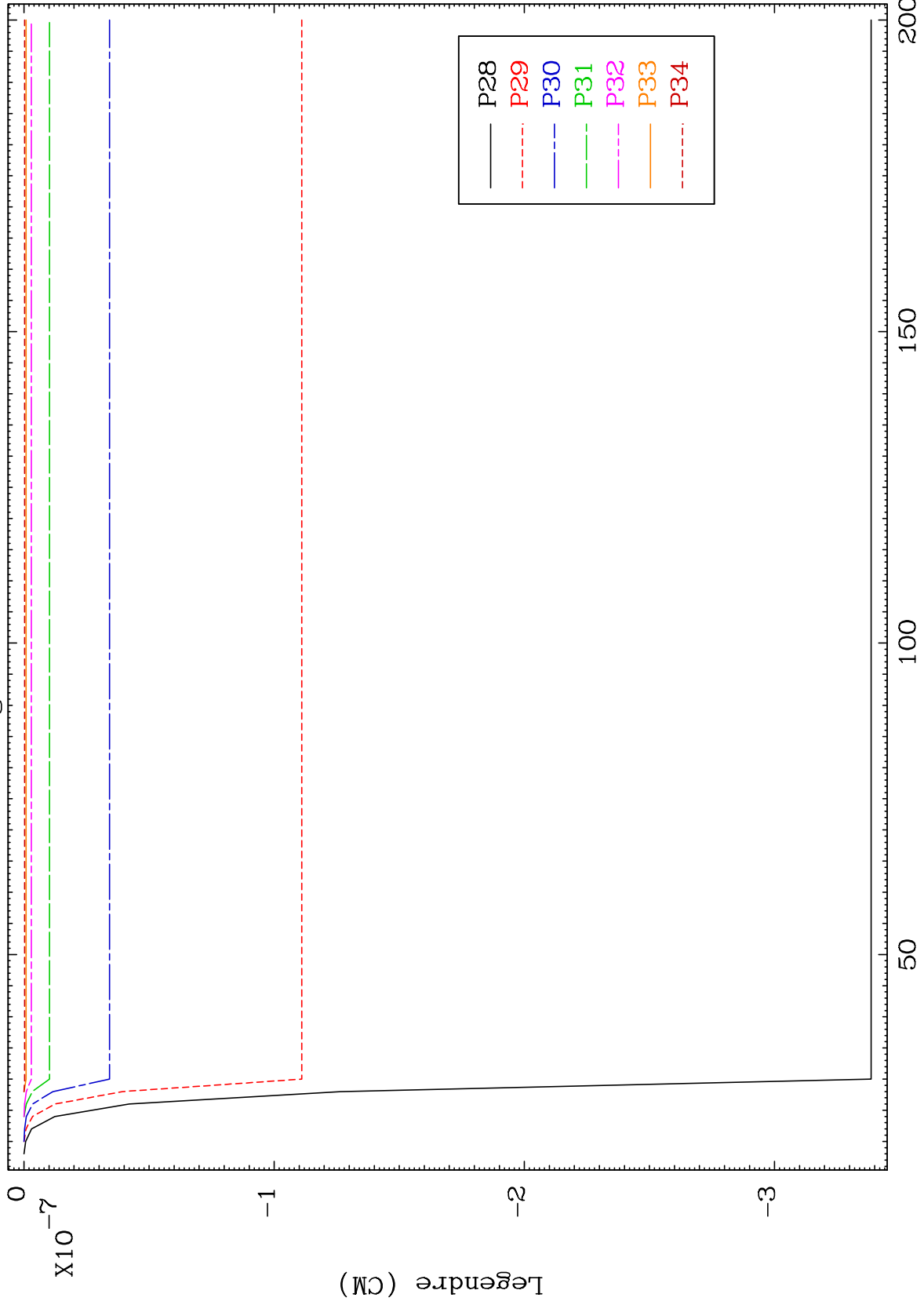
36-Kr-92



MAT 3667

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

36-Kr-92



36-Kr-92

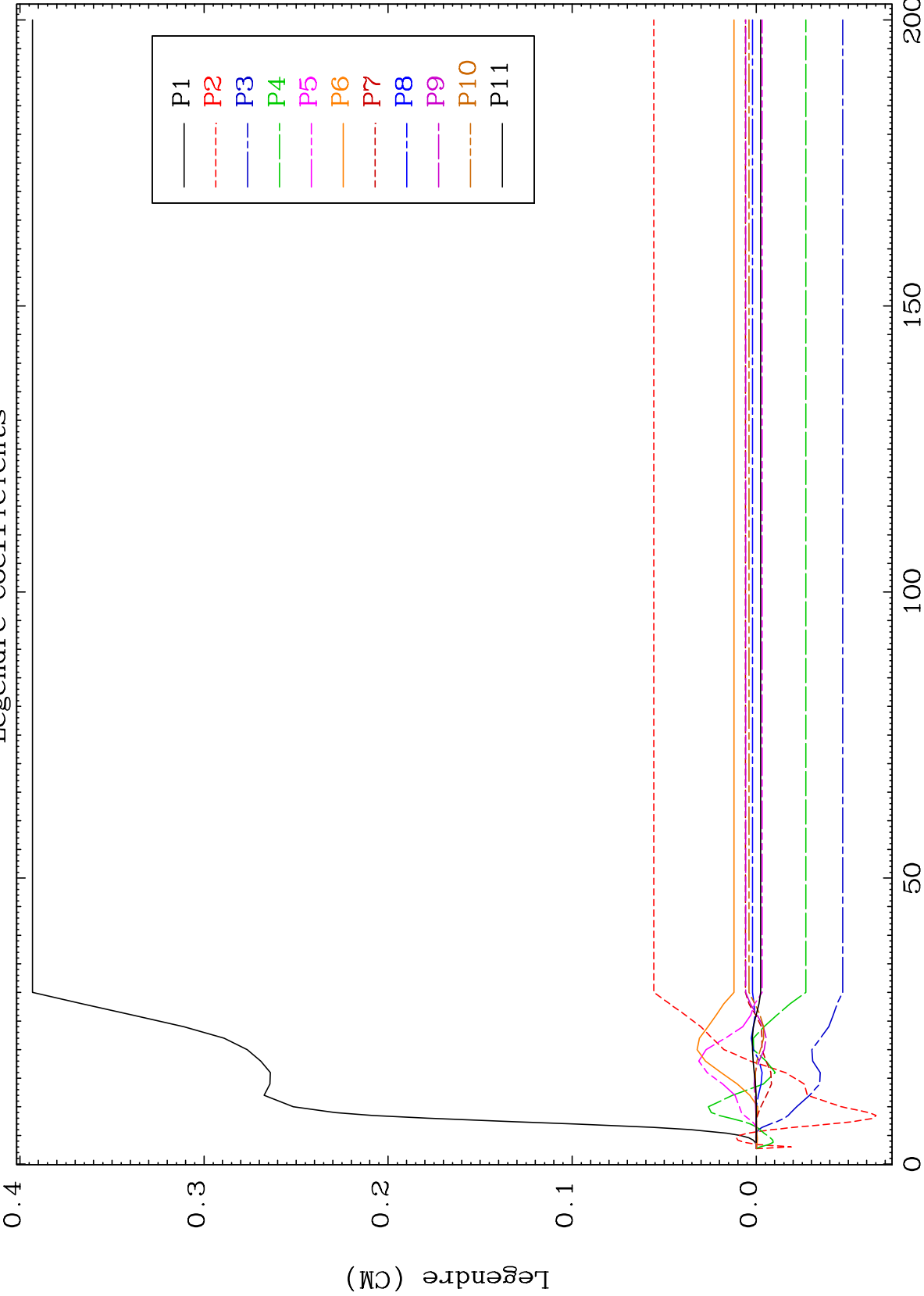
Incident Energy (MeV)

75

MAT 3667

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

36-Kr-92



76

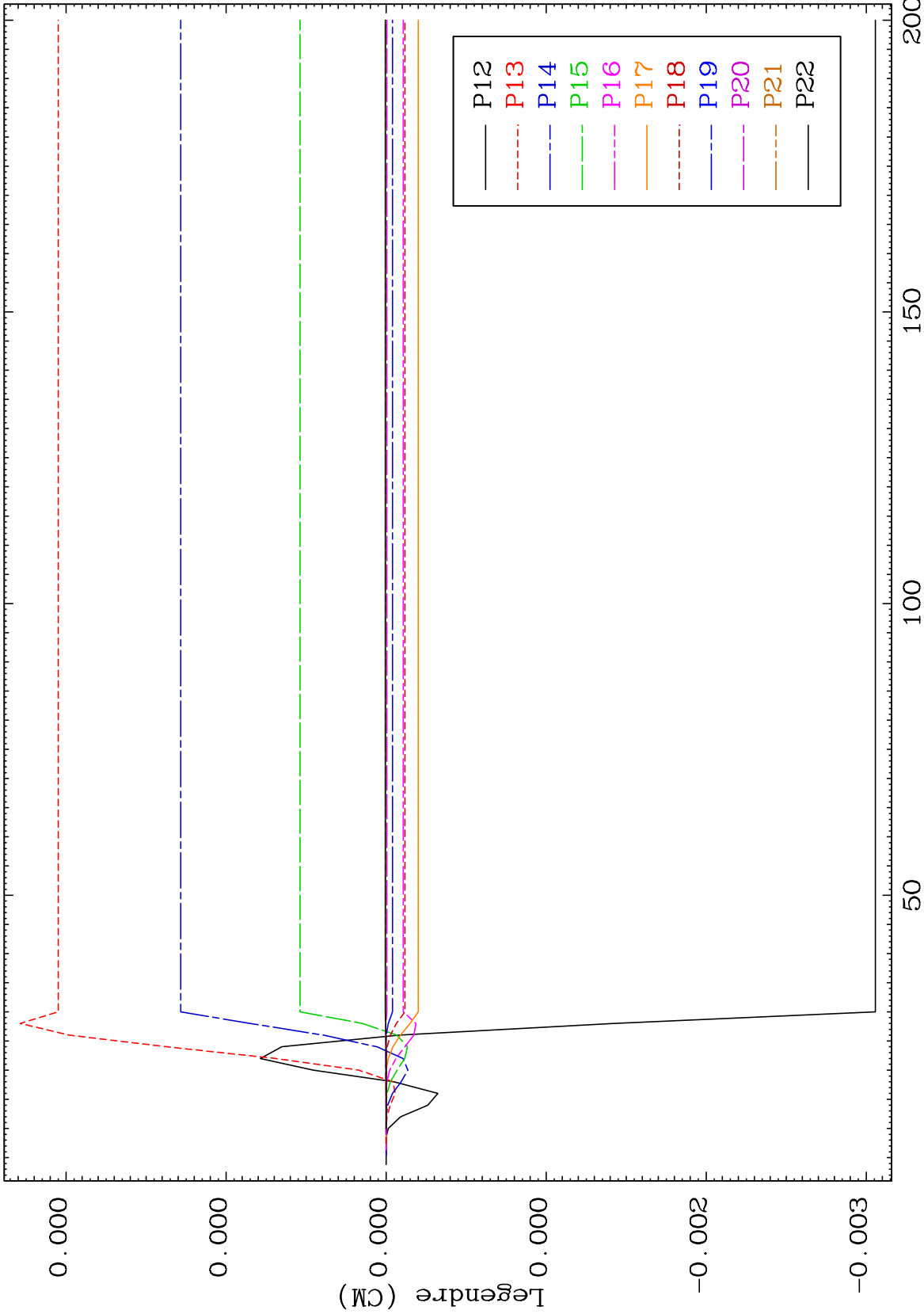
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



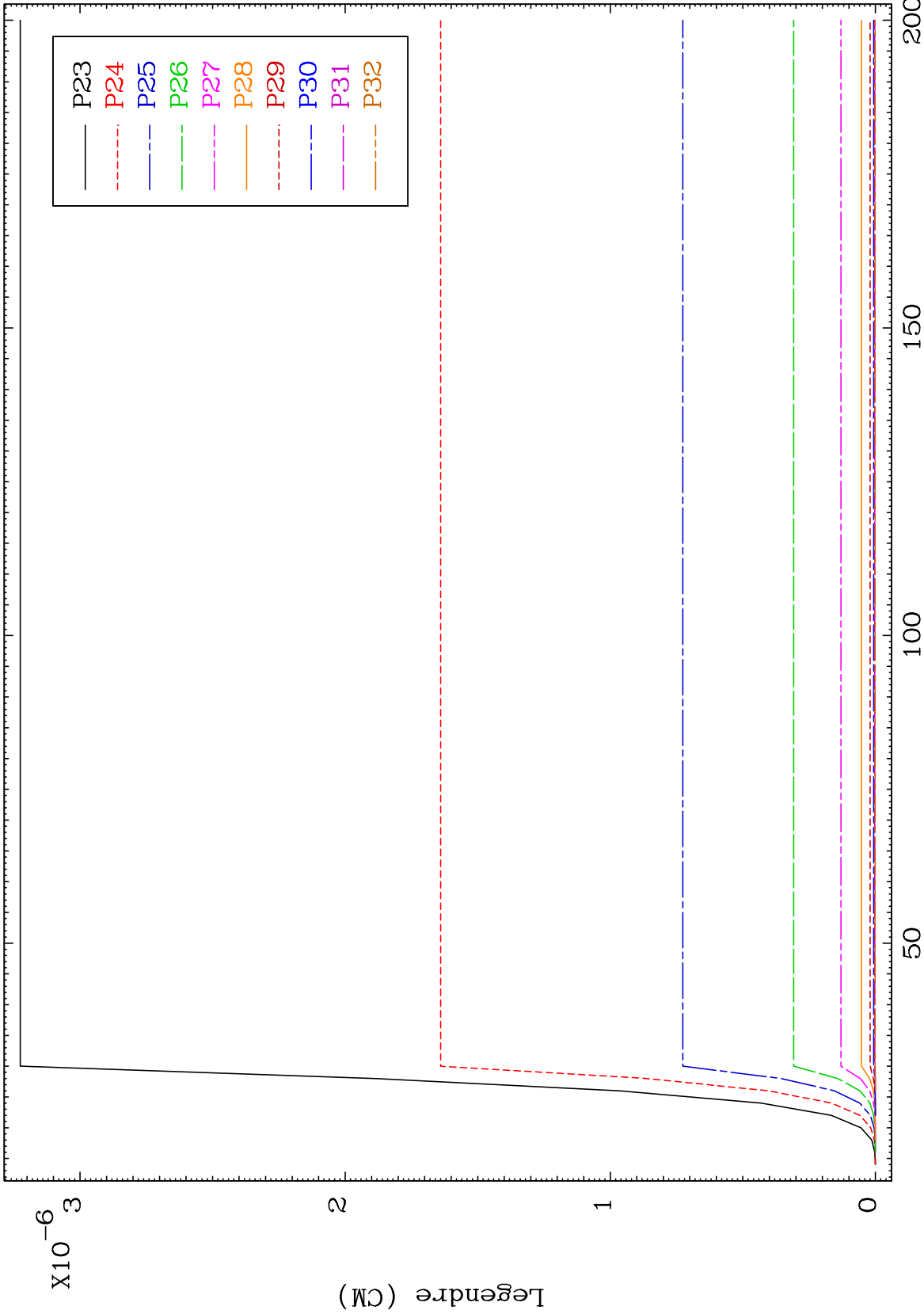
77

36-Kr-92

MAT 3667

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

36-Kr-92



78

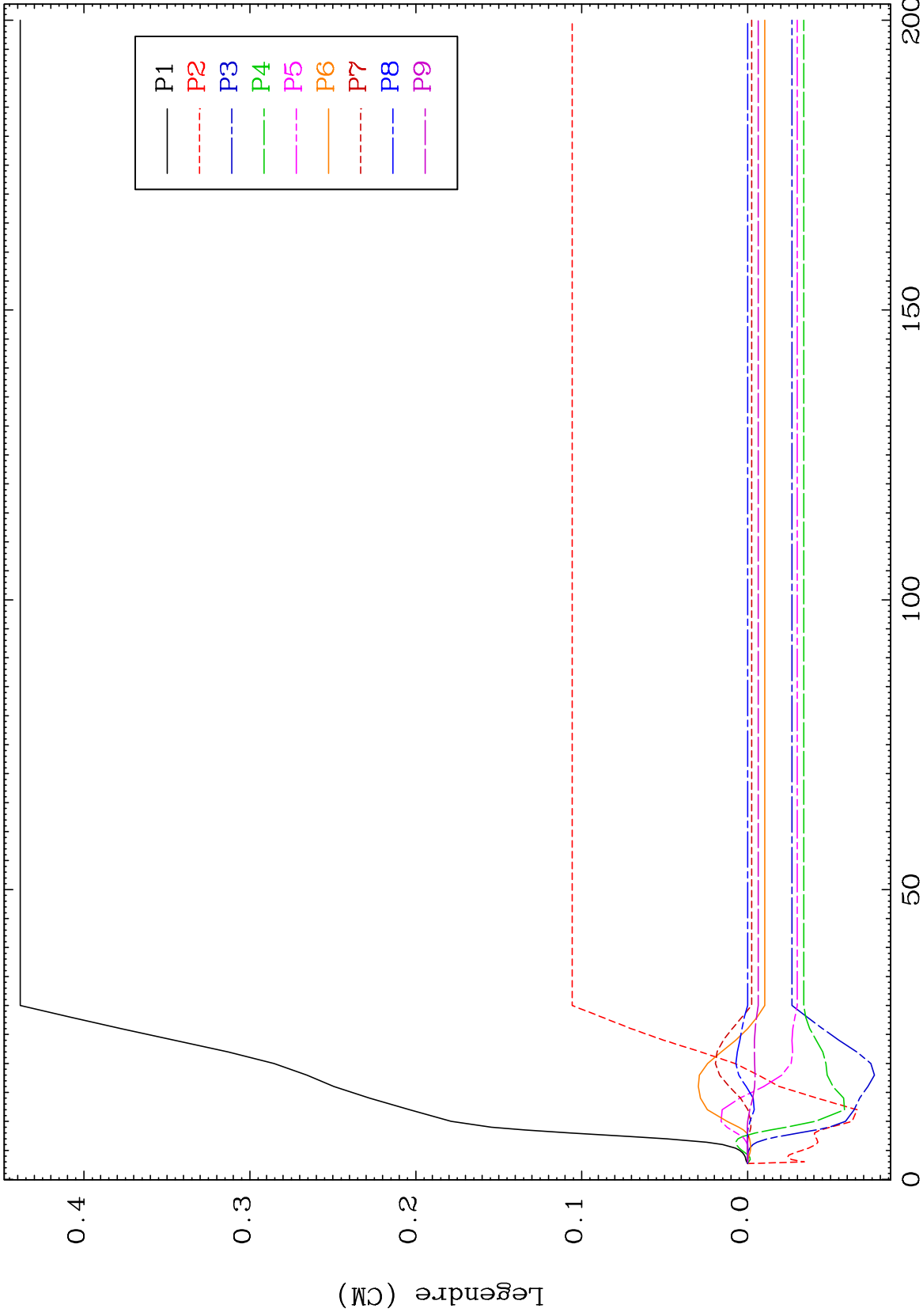
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



79

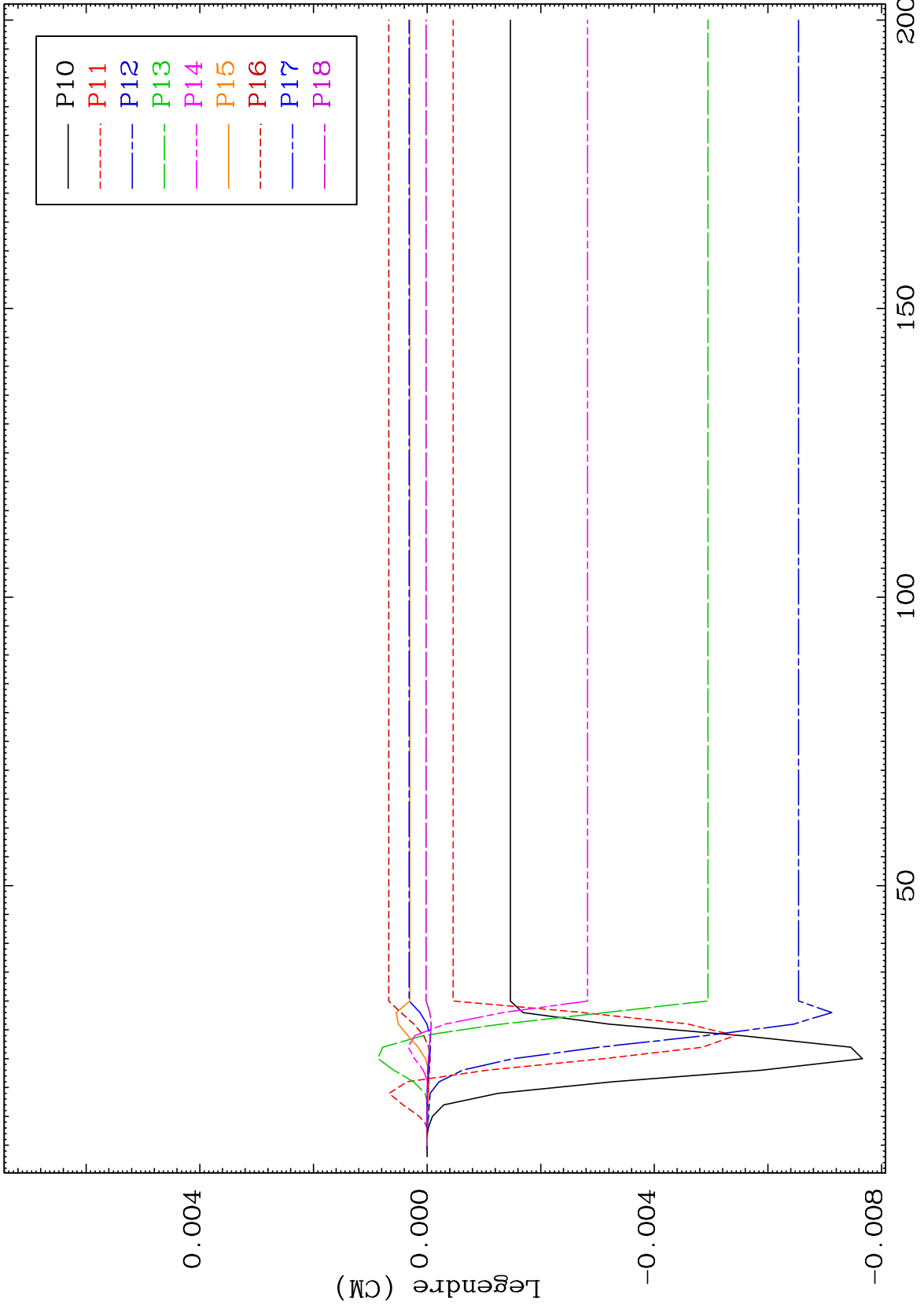
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



80

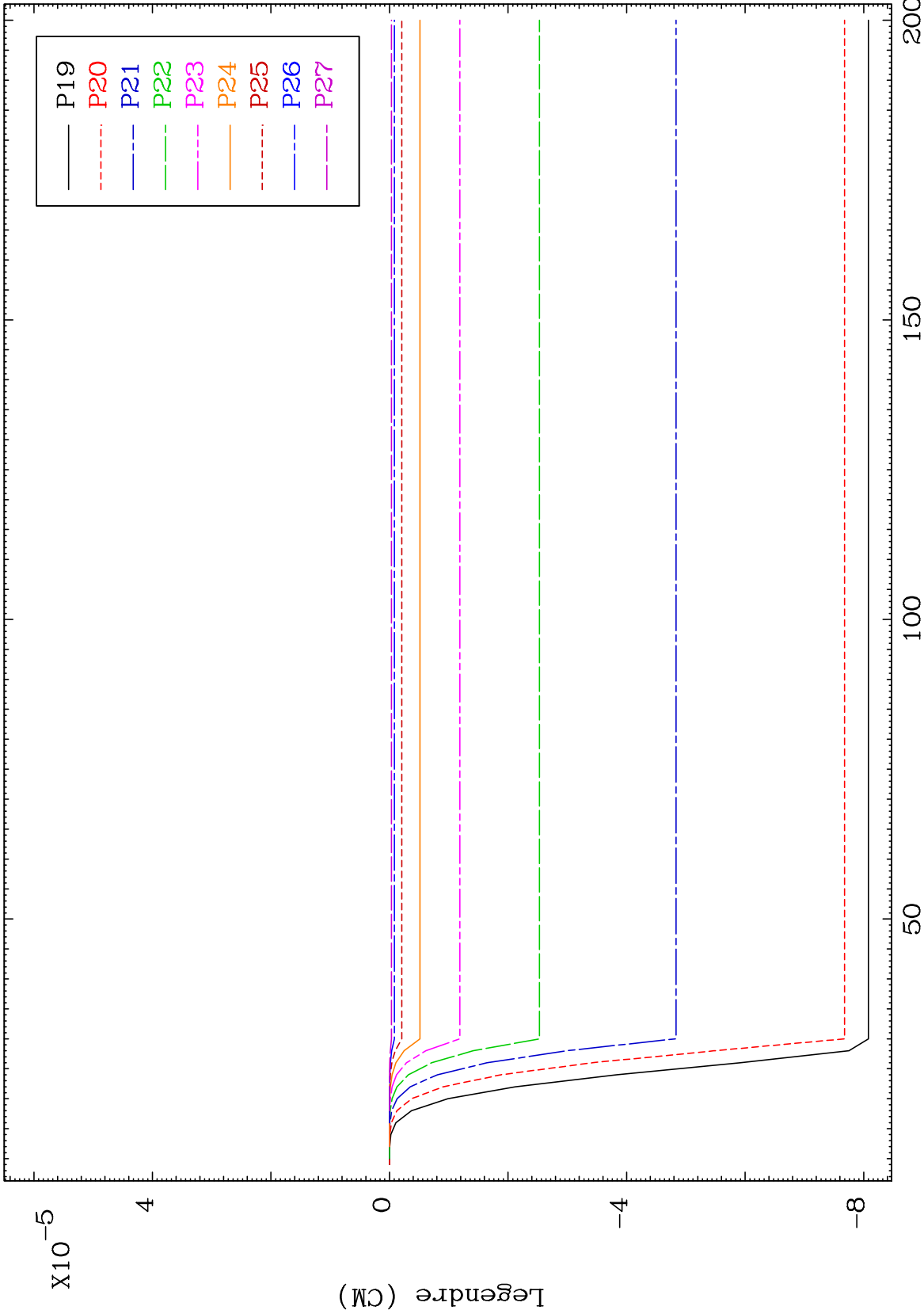
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



81

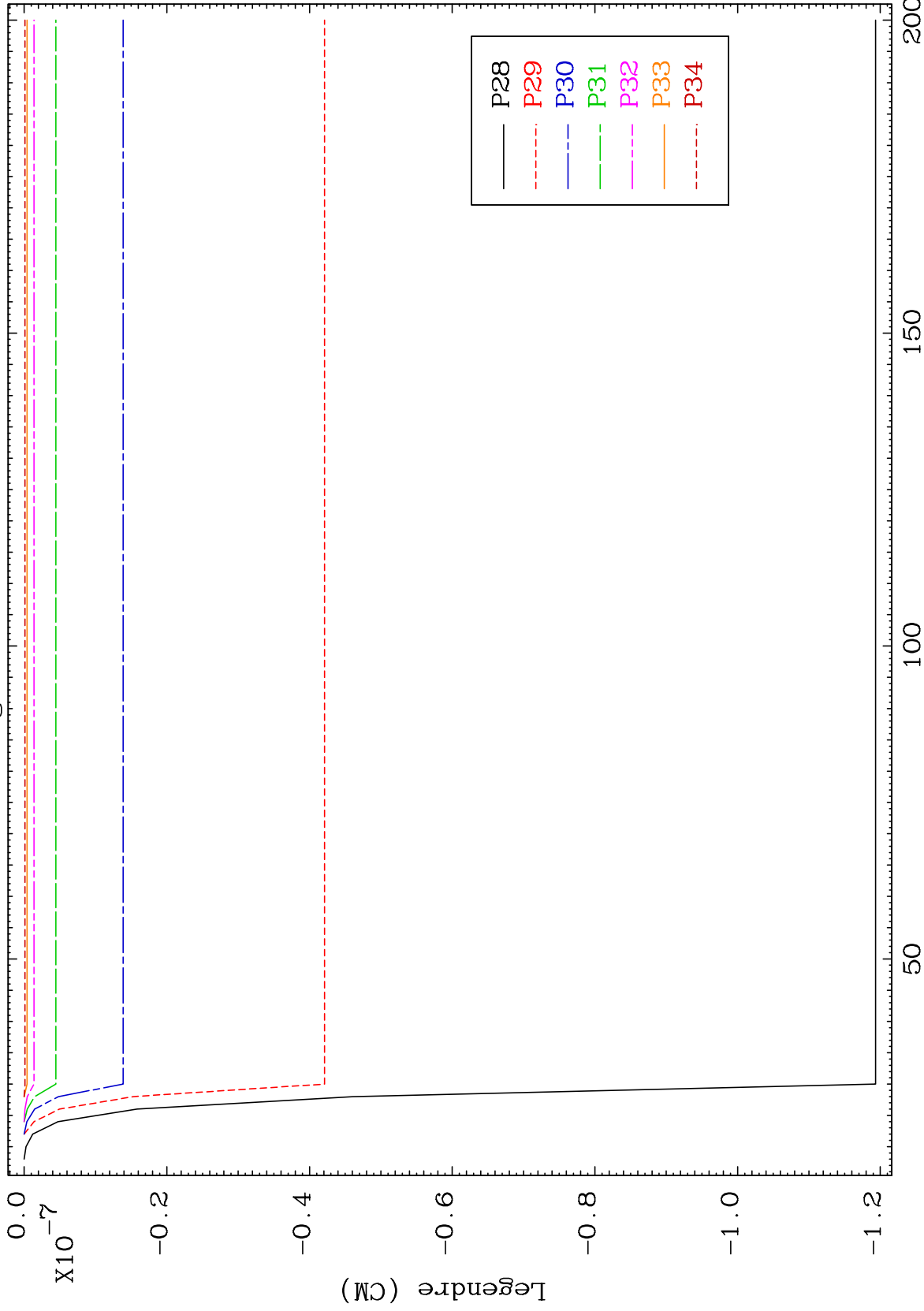
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



82

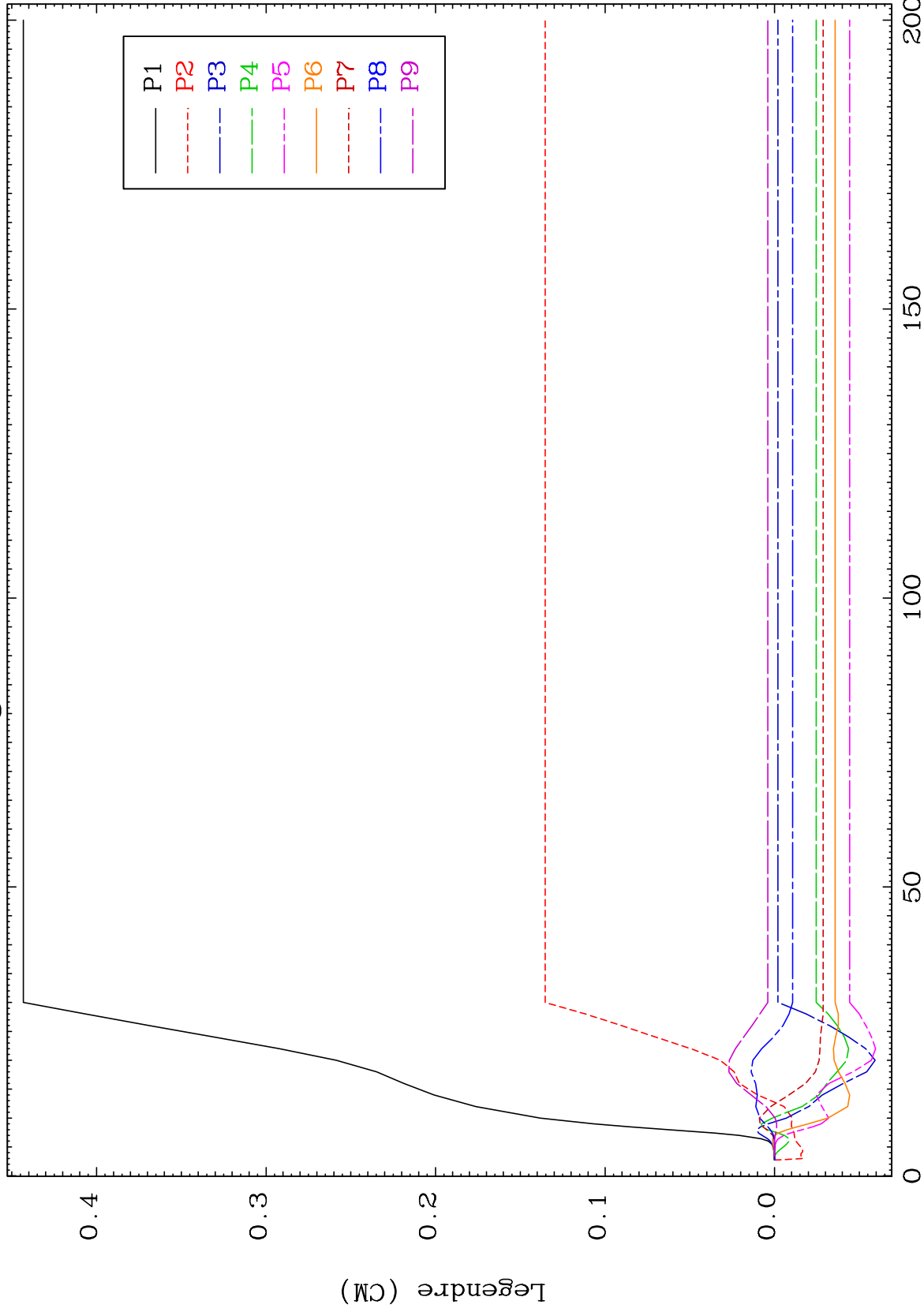
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



83

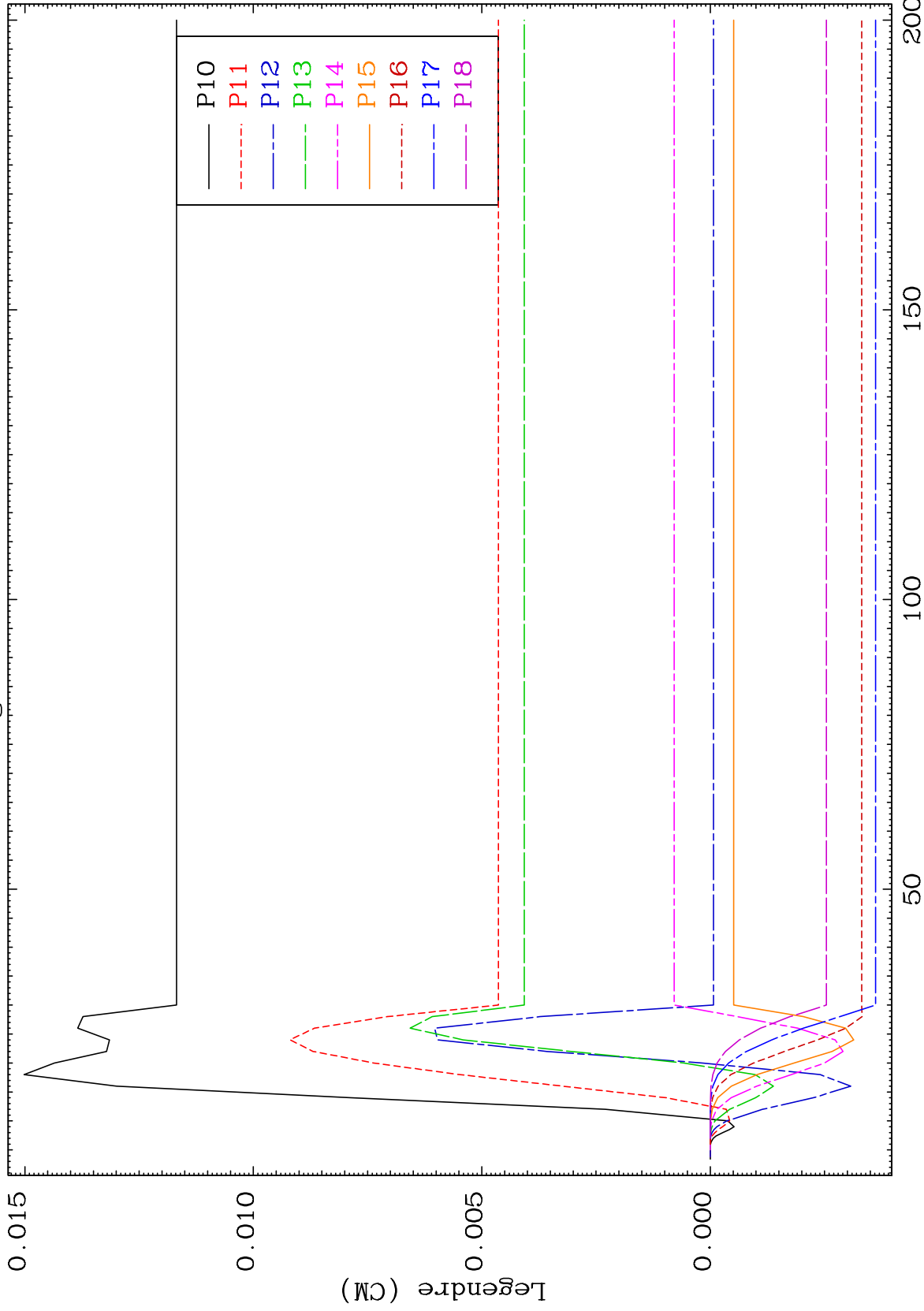
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



84

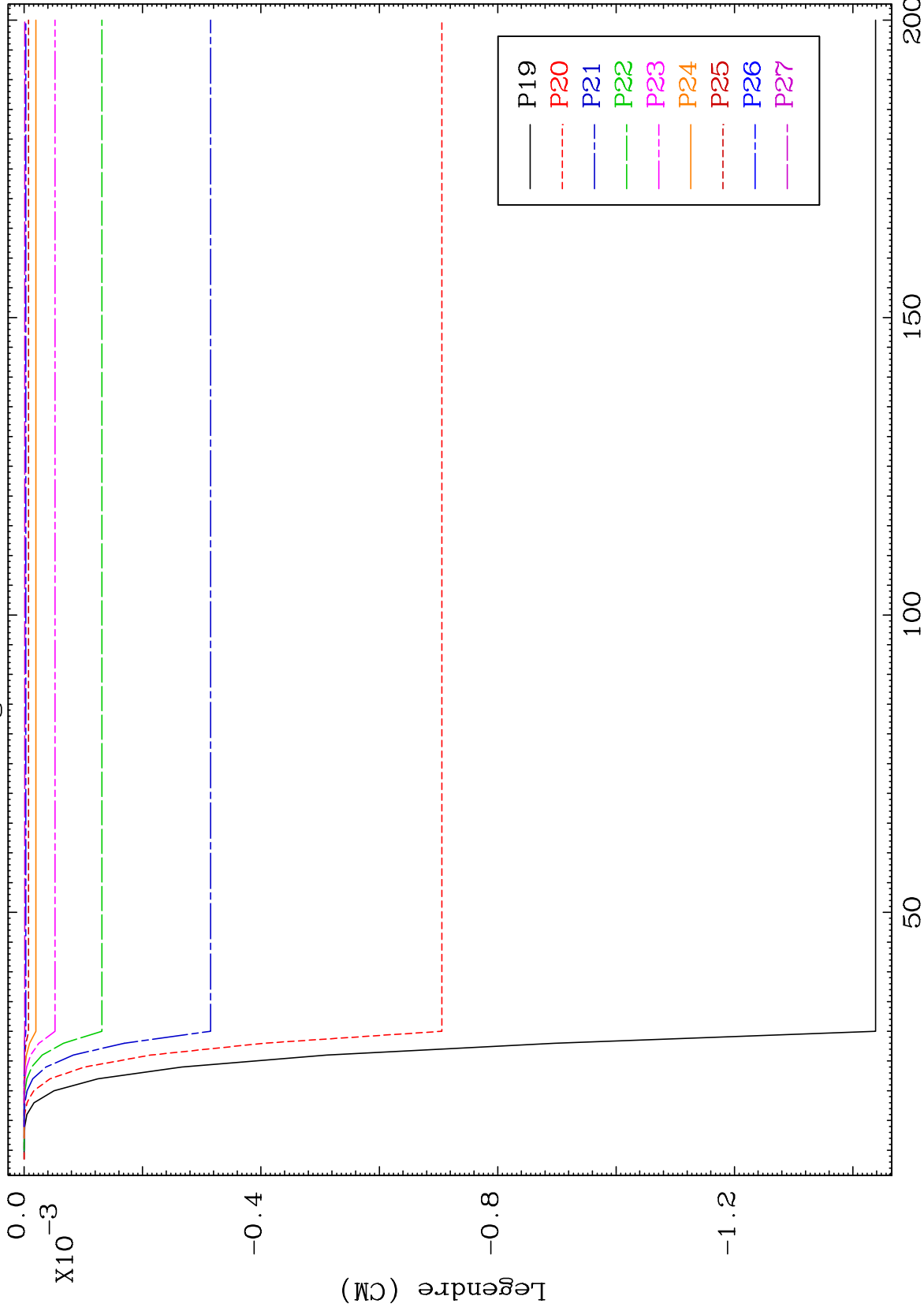
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



85

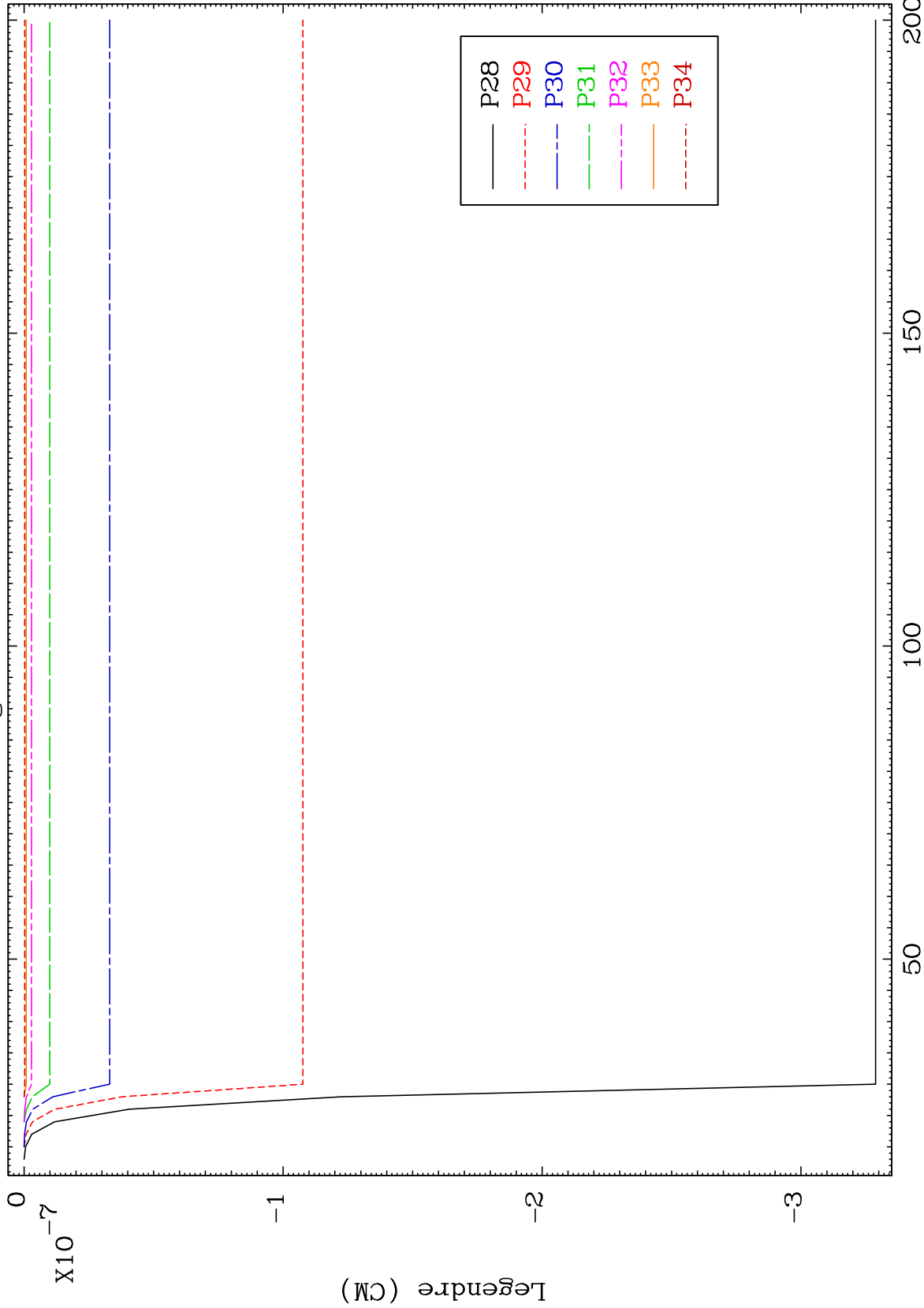
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



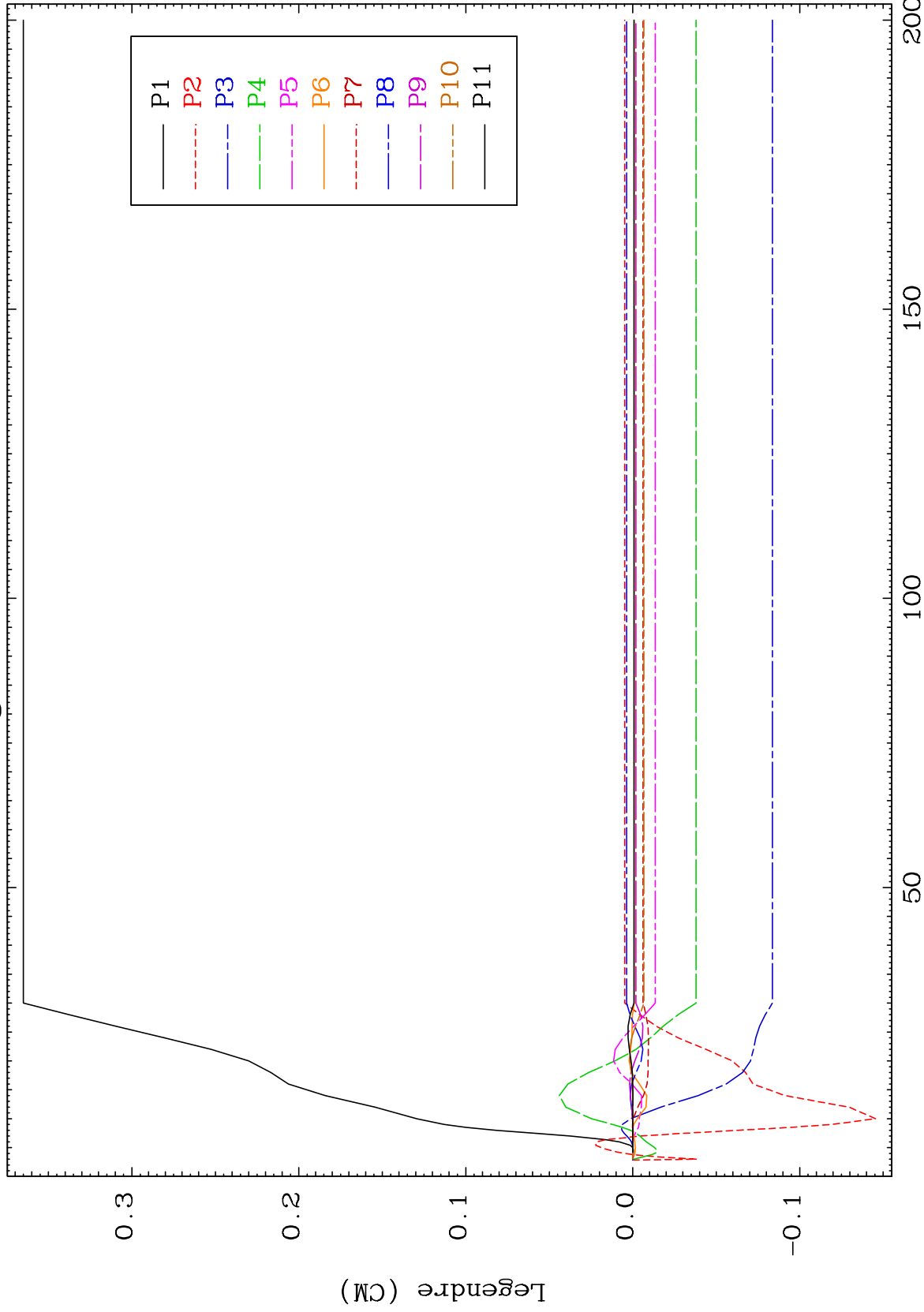
86

36-Kr-92

MAT 3667

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

36-Kr-92



87

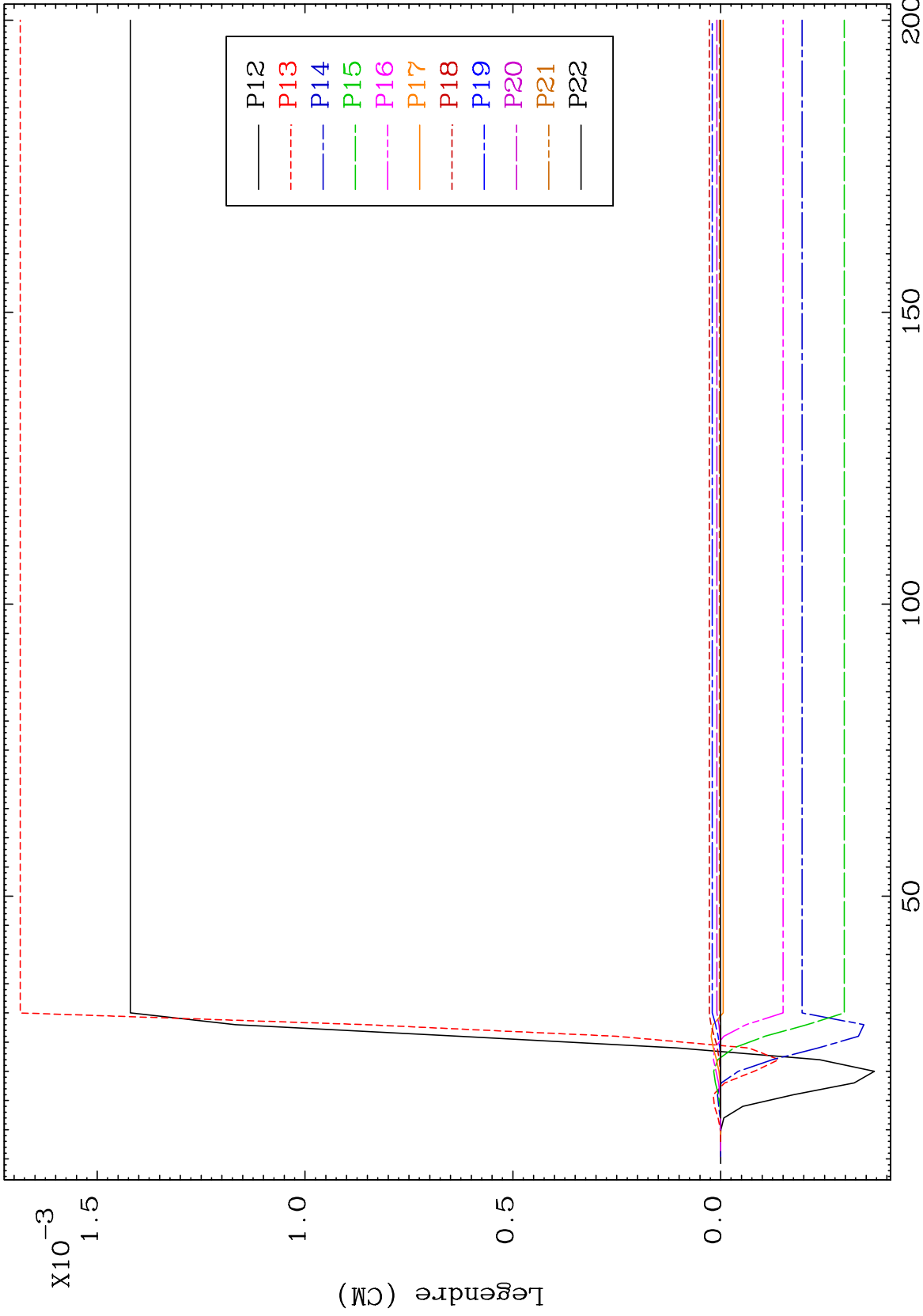
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



88

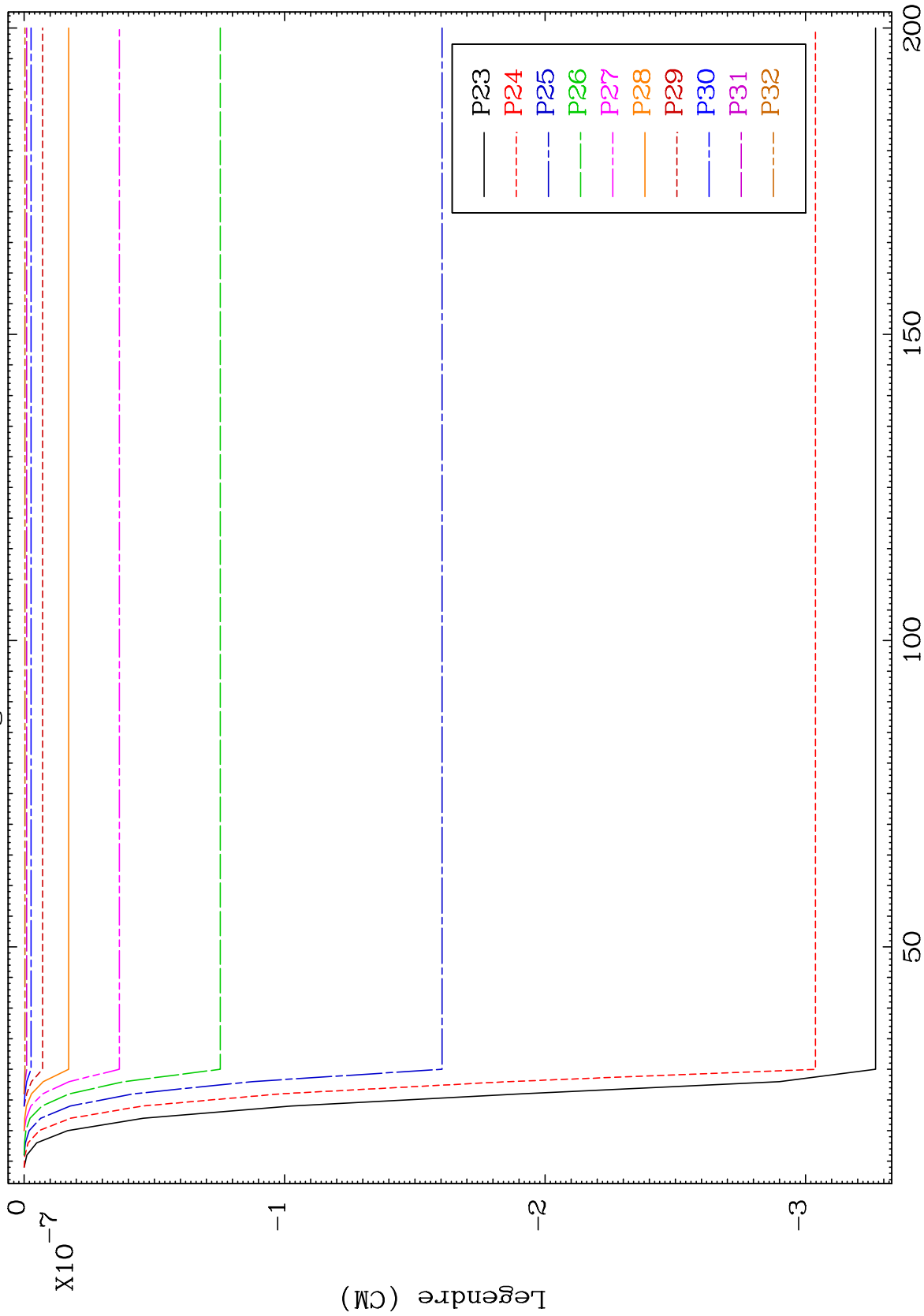
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



89

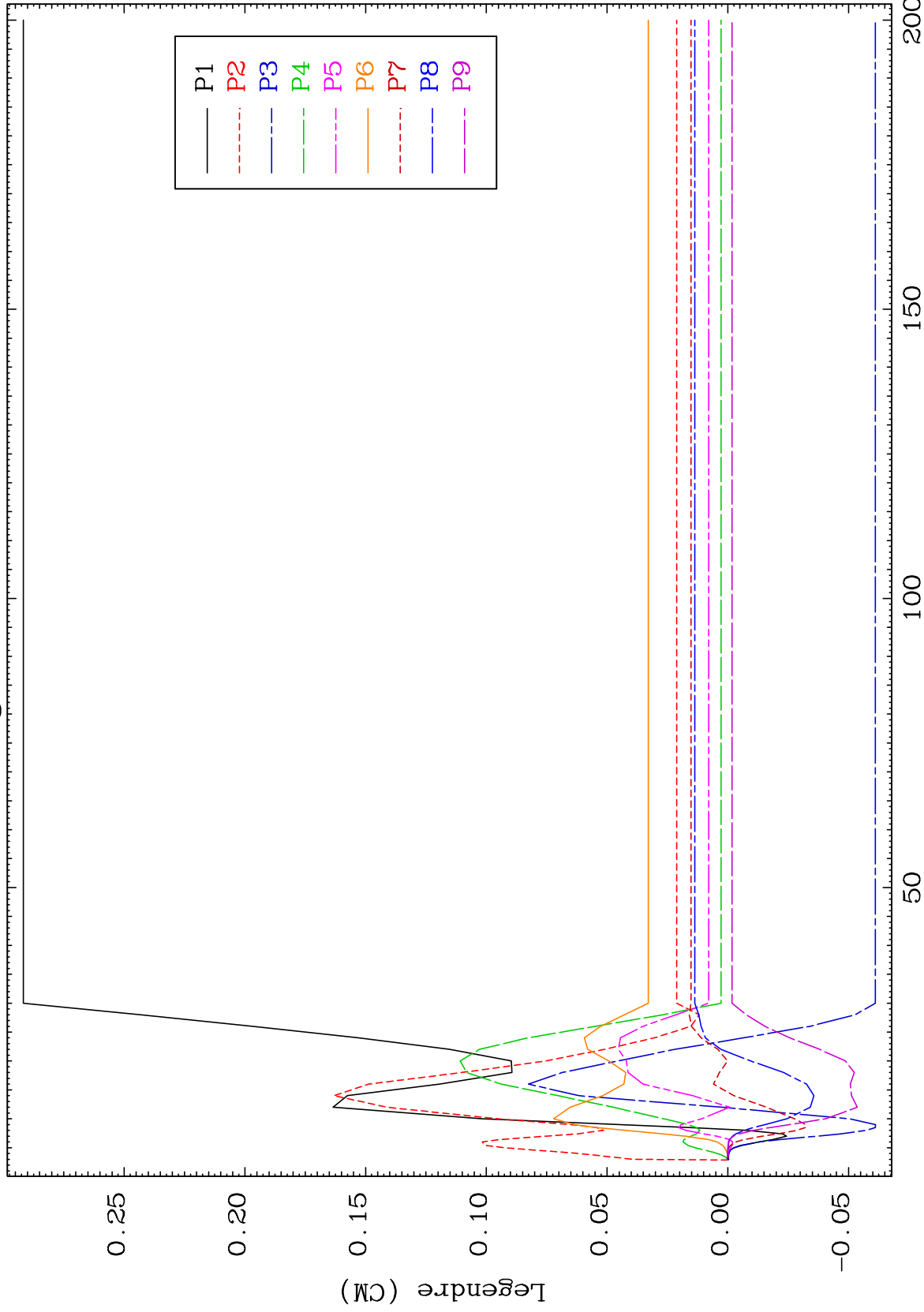
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

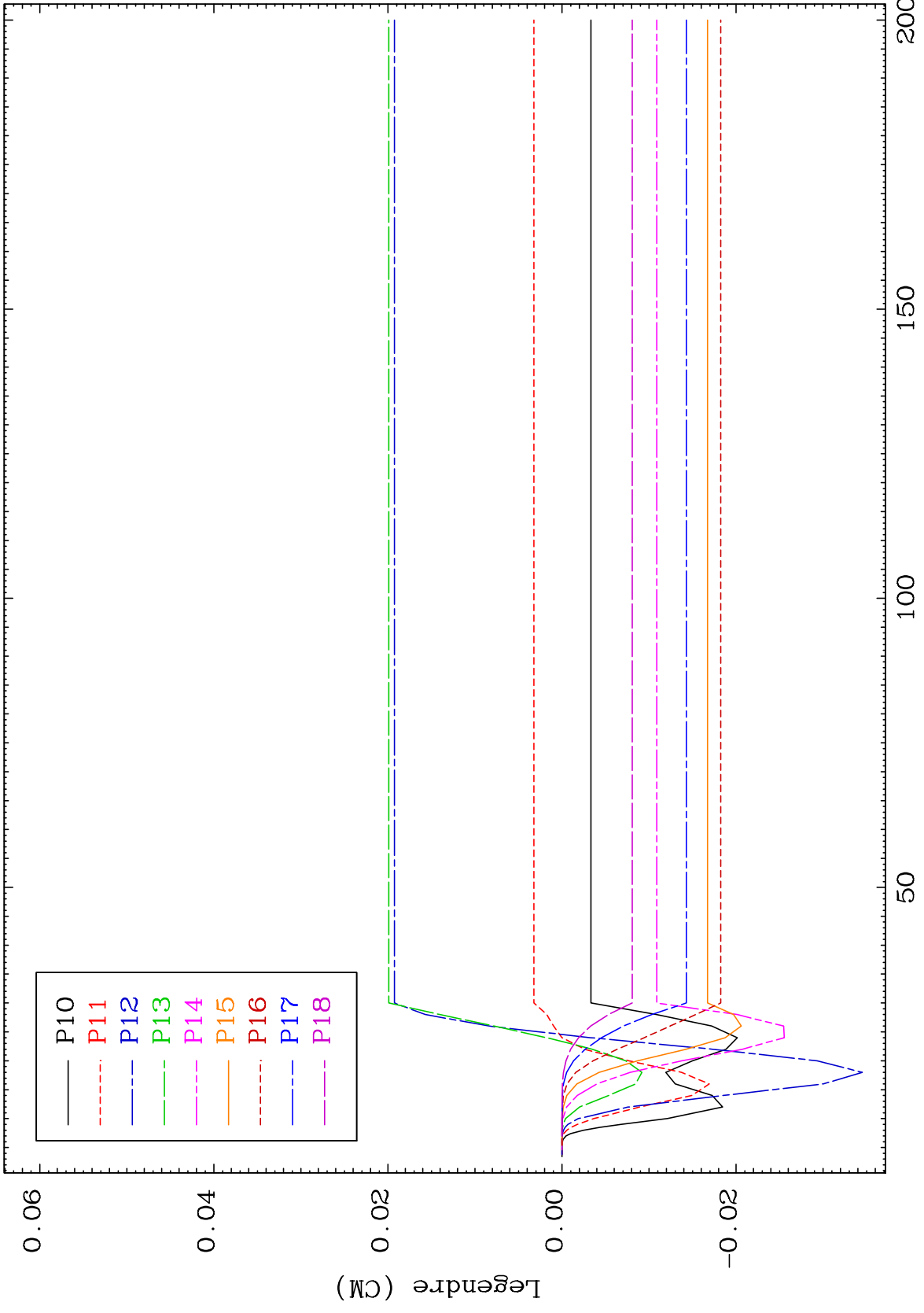
36-Kr-92



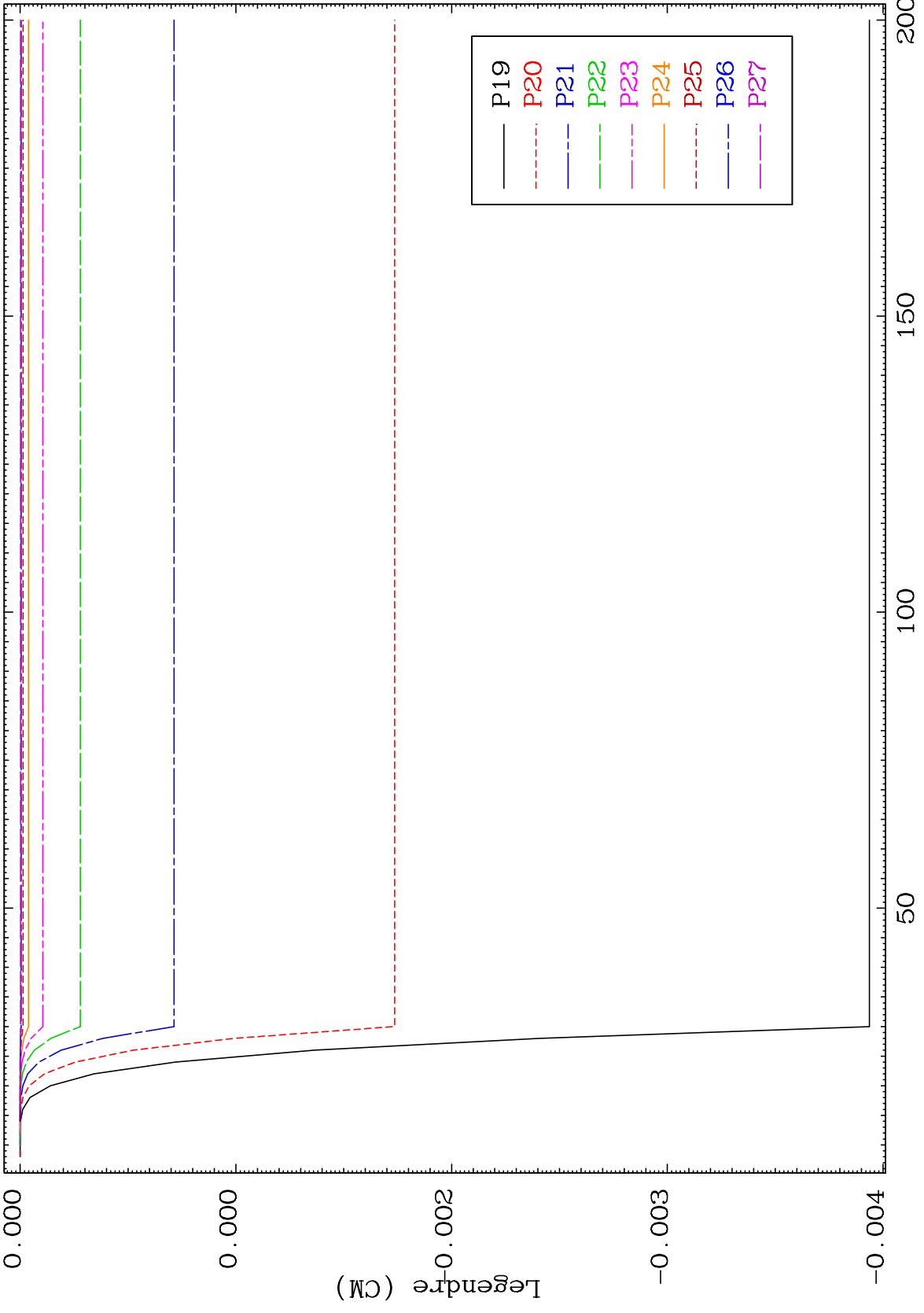
90

Incident Energy (MeV)

36-Kr-92



MAT 3667 MT= 71 (n,n') Level Legendre Coefficients 36-Kr-92

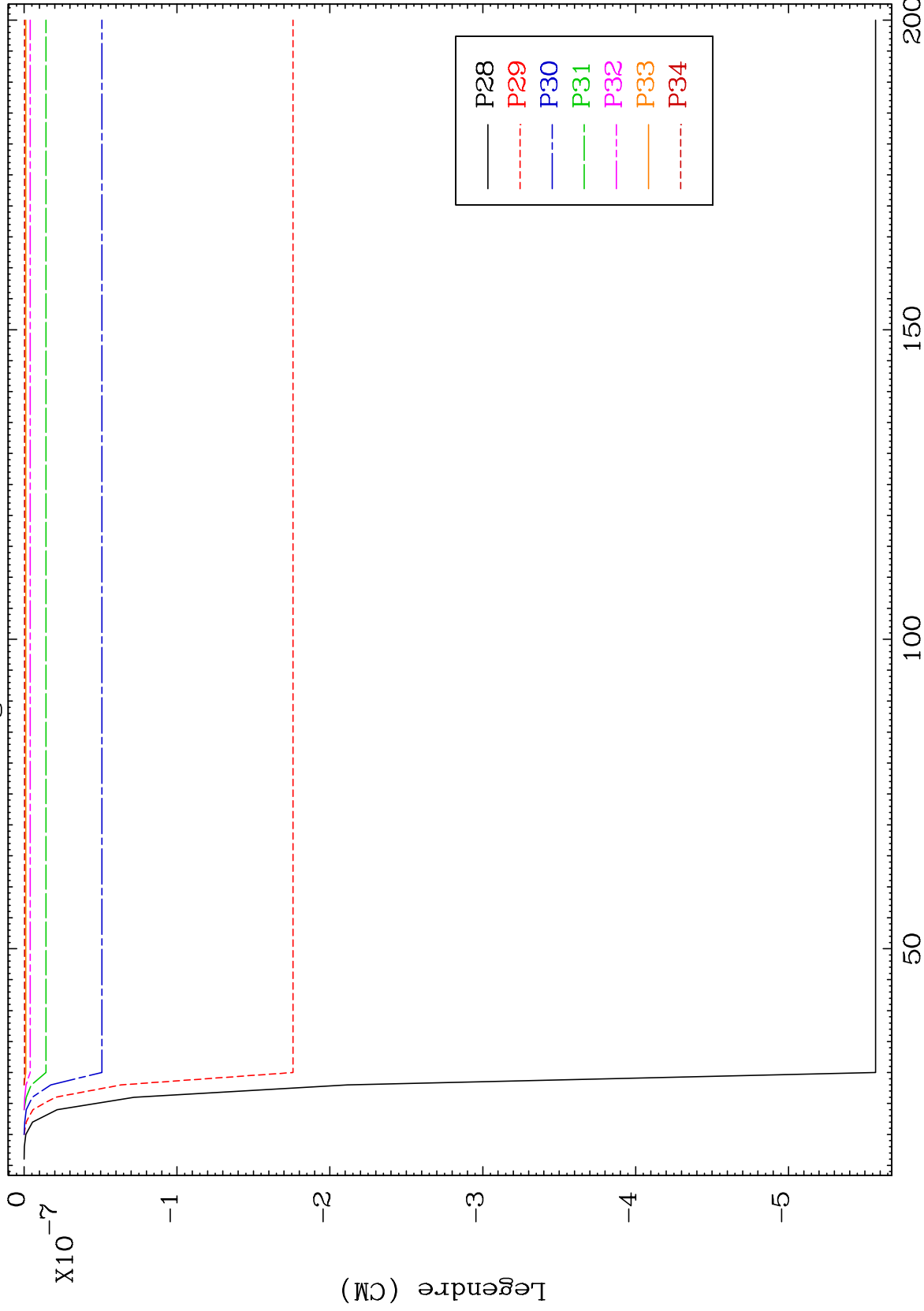


92 36-Kr-92

MAT 3667

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

36-Kr-92



93

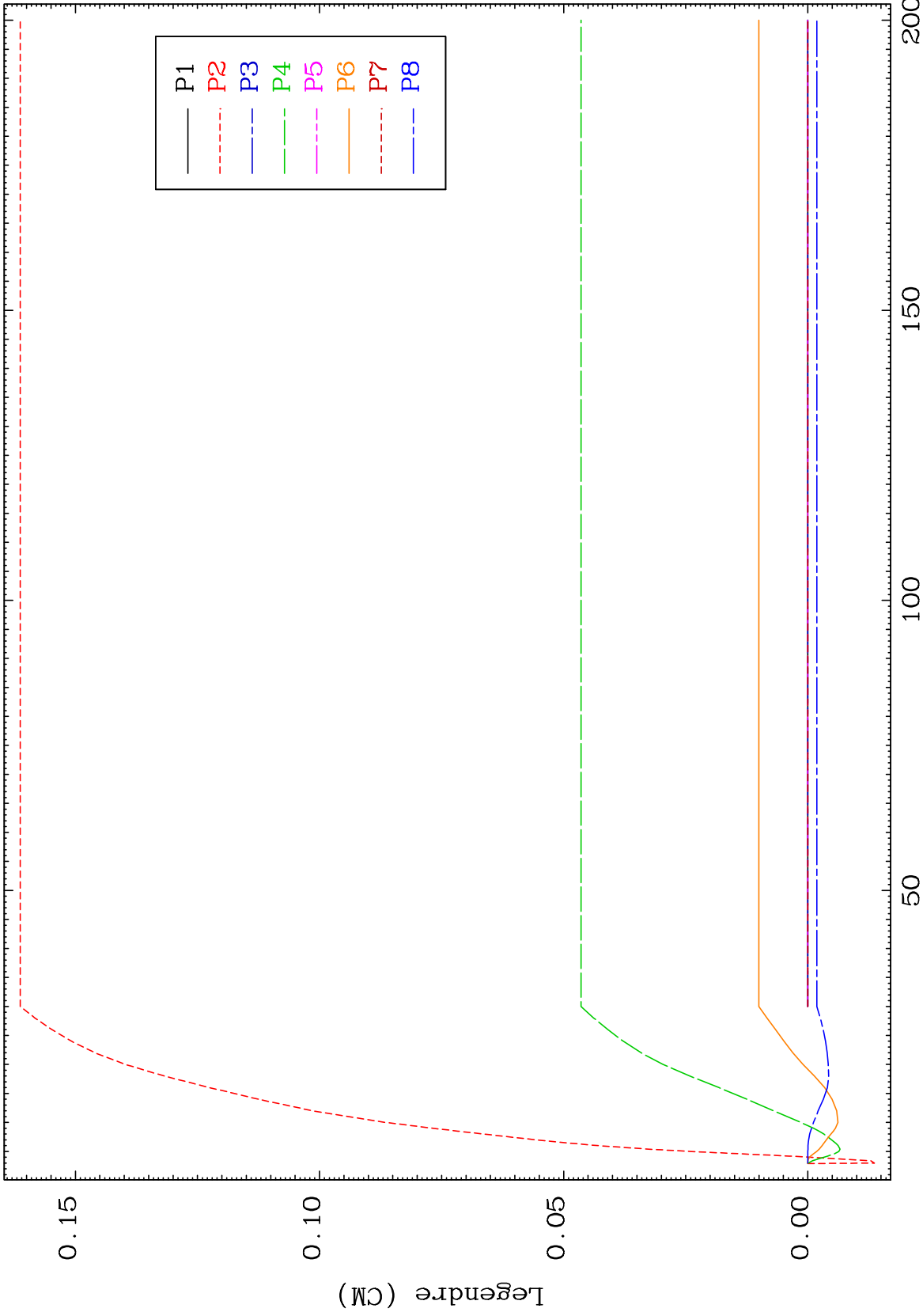
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



94

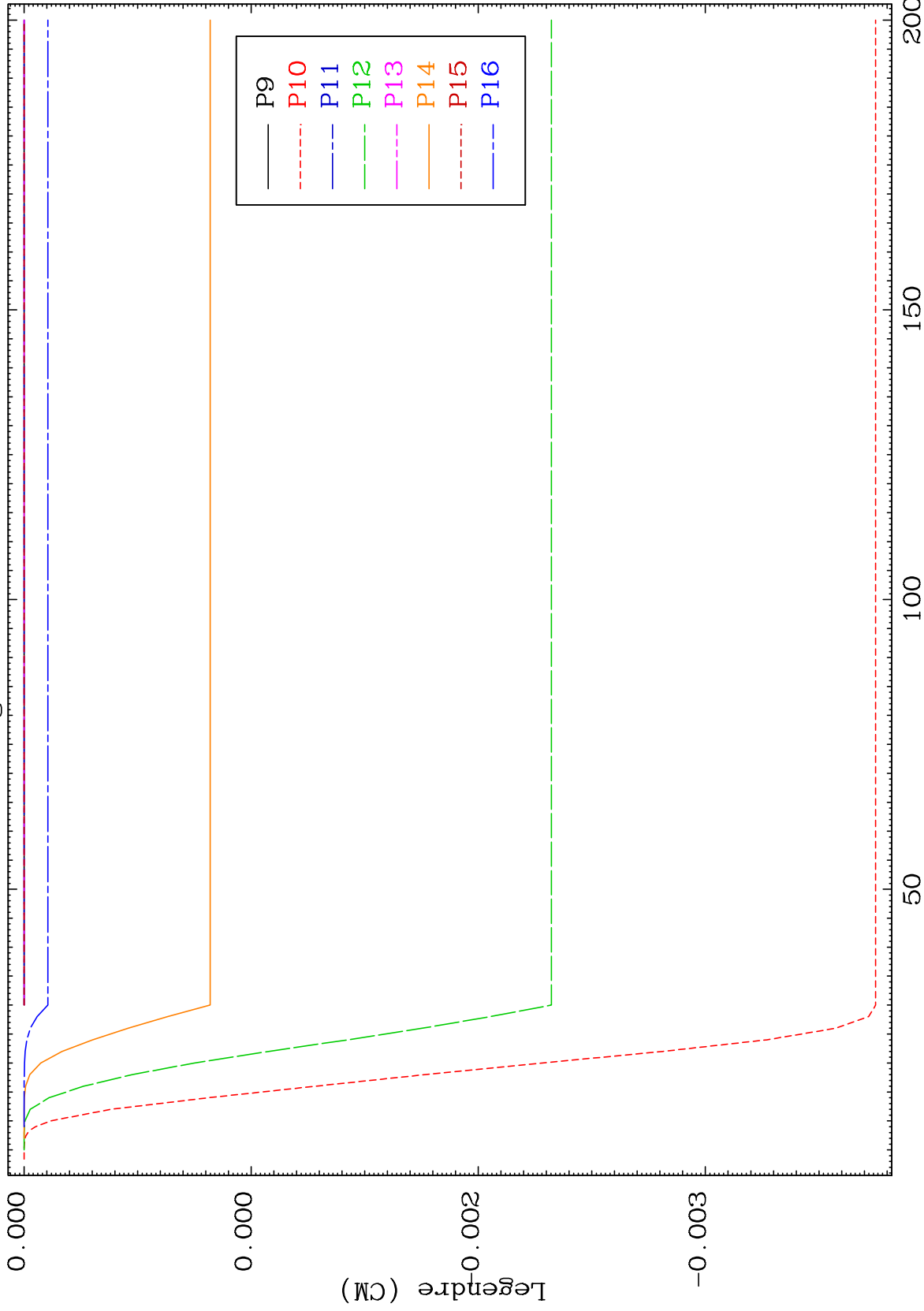
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



95

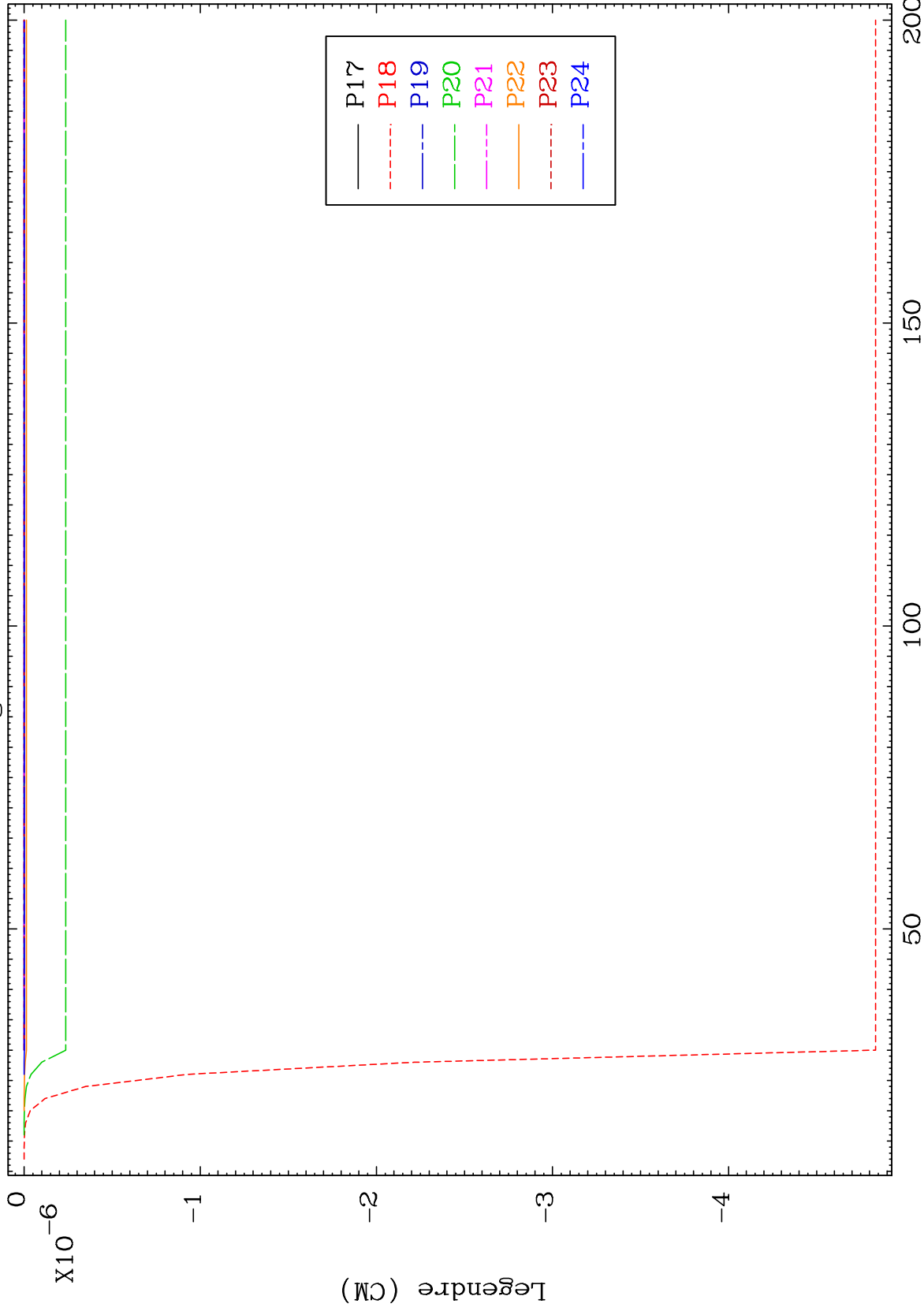
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



96

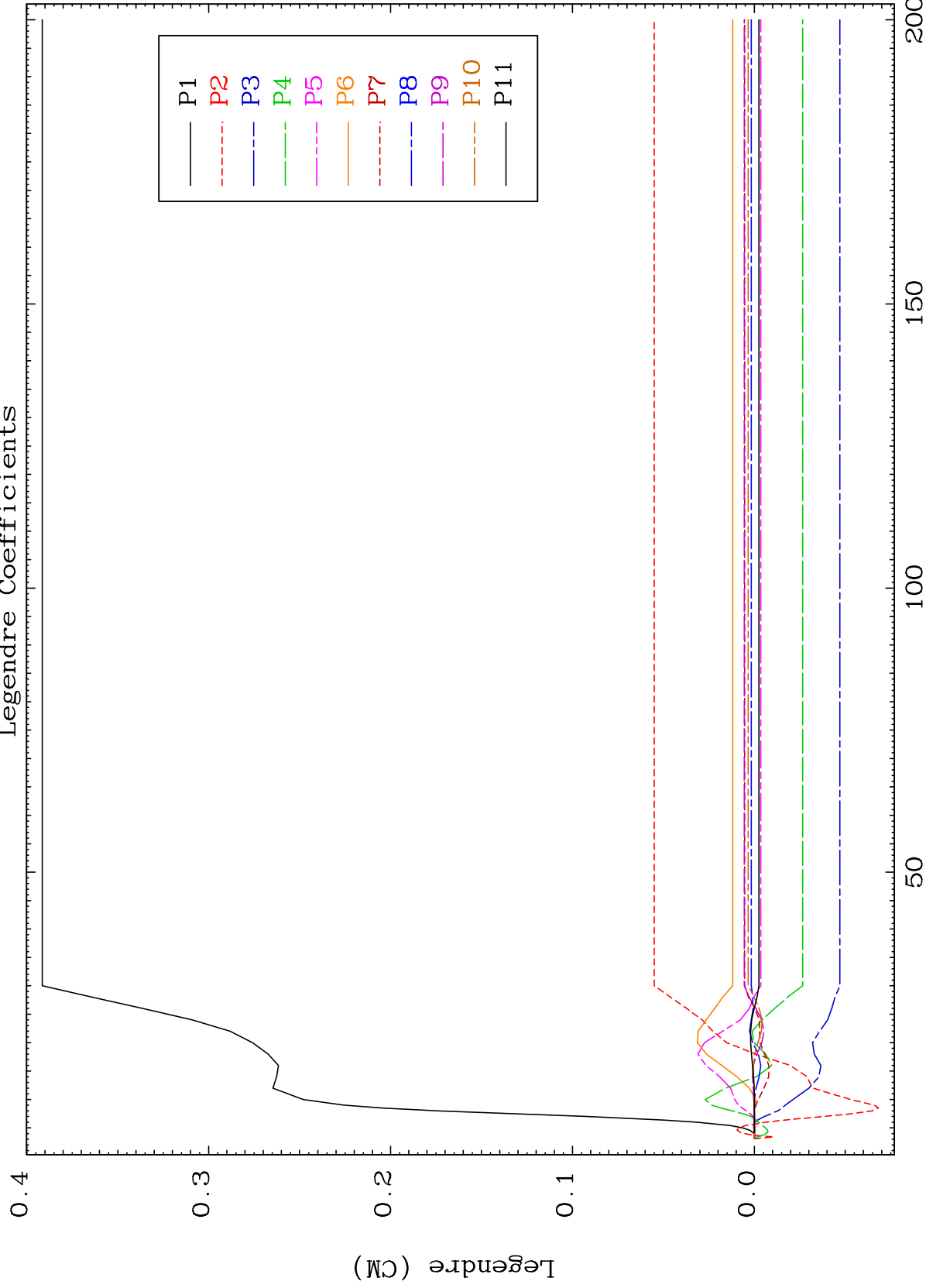
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



97

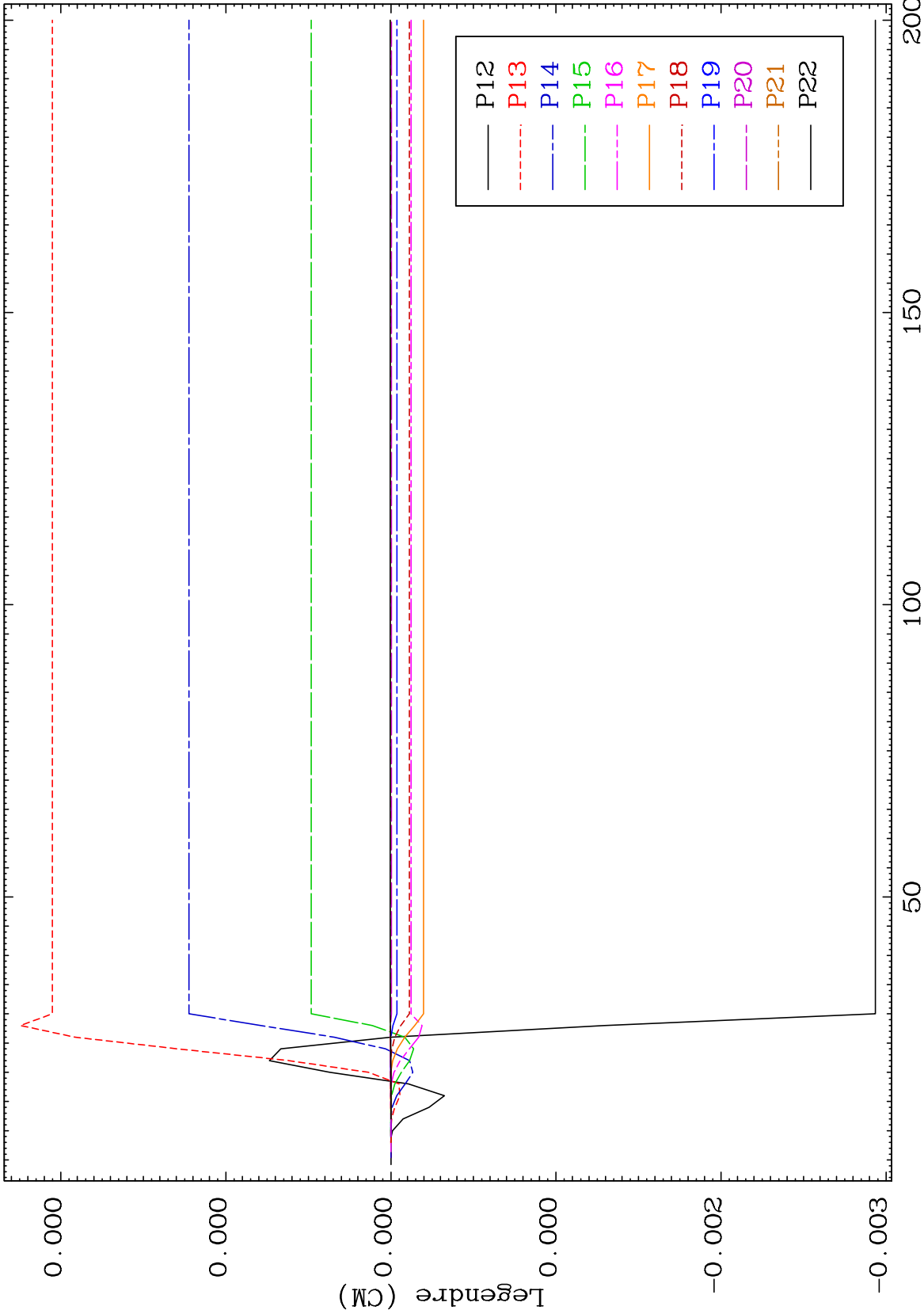
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



98

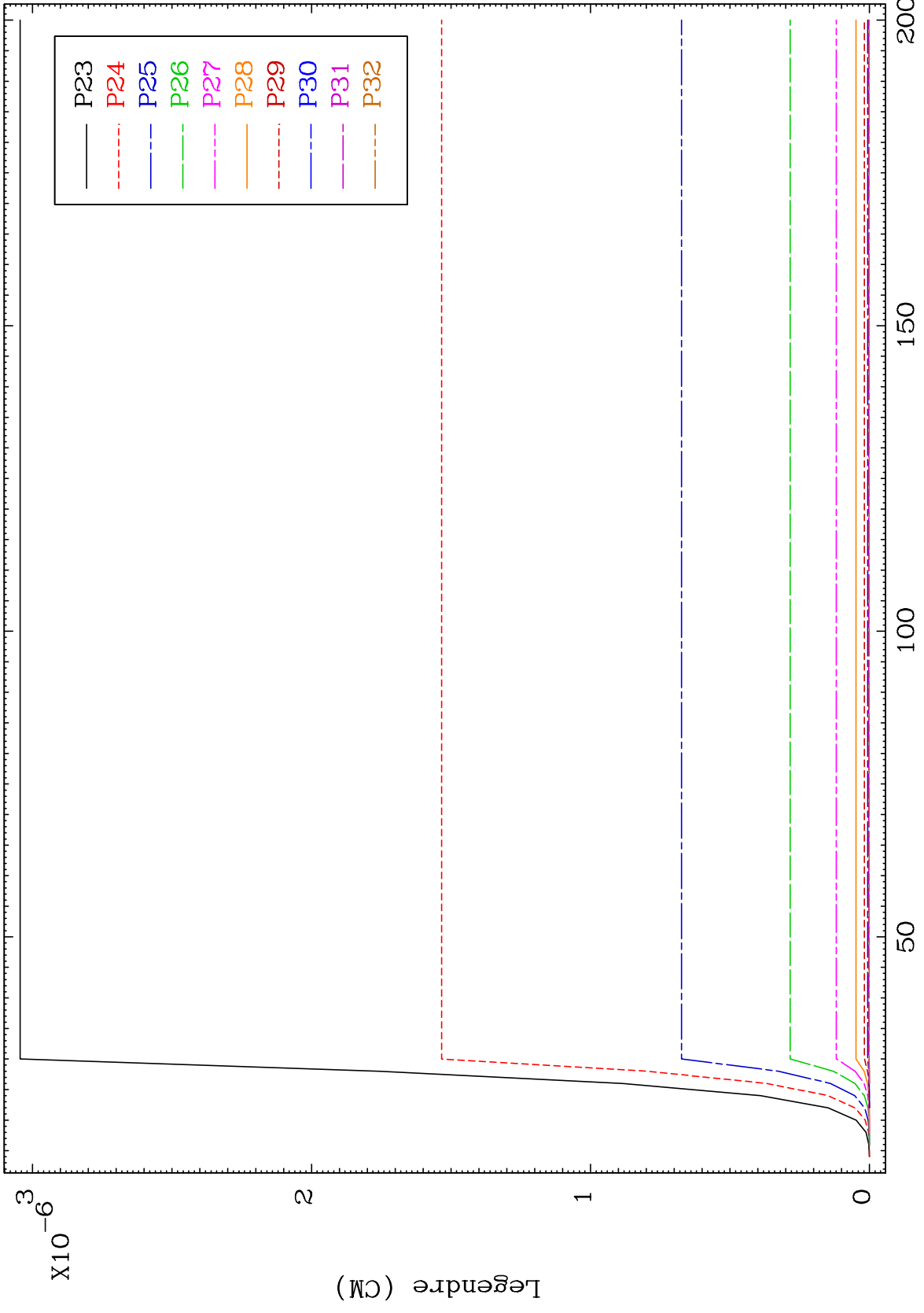
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



99

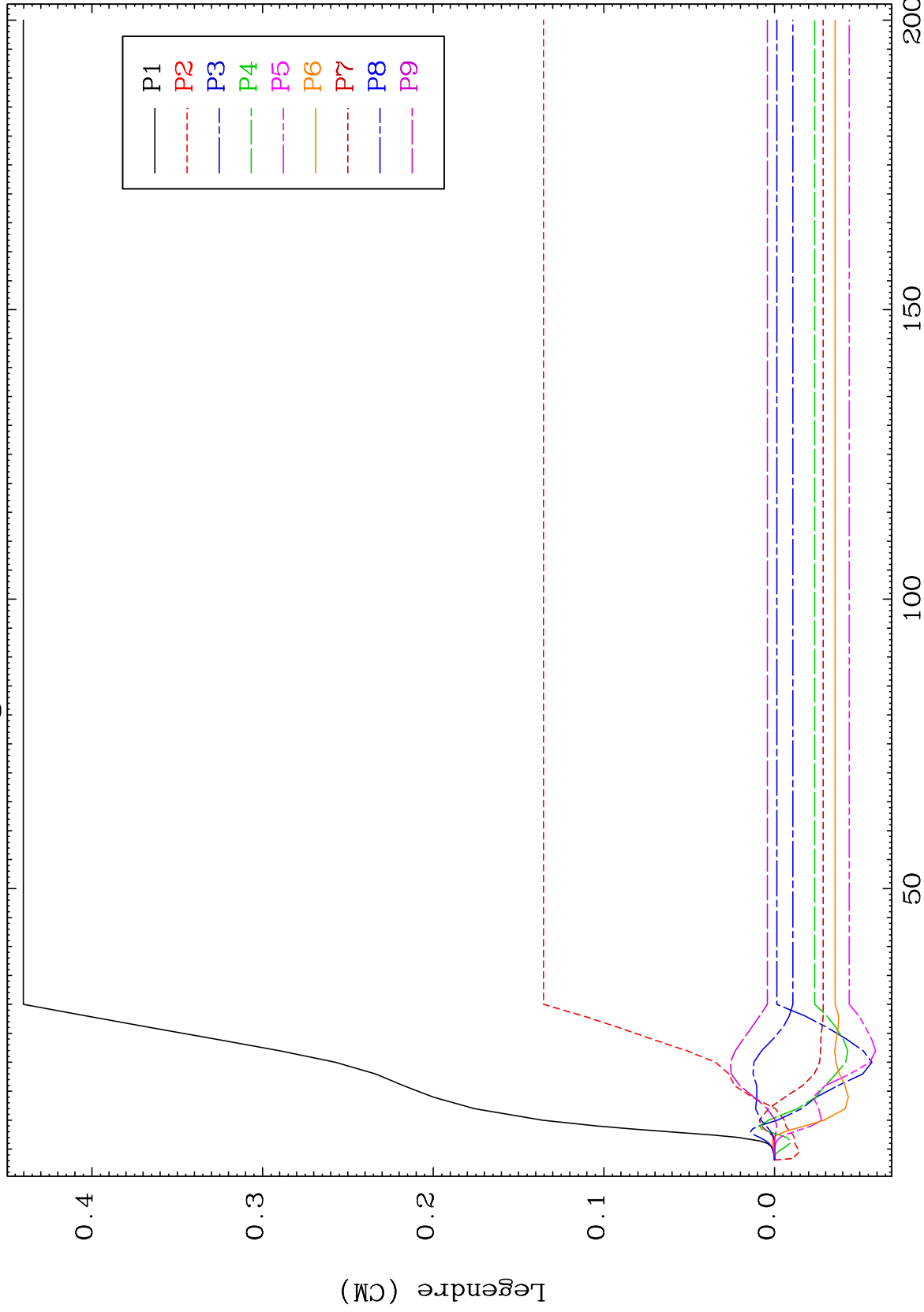
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



100

Incident Energy (MeV)

50

150

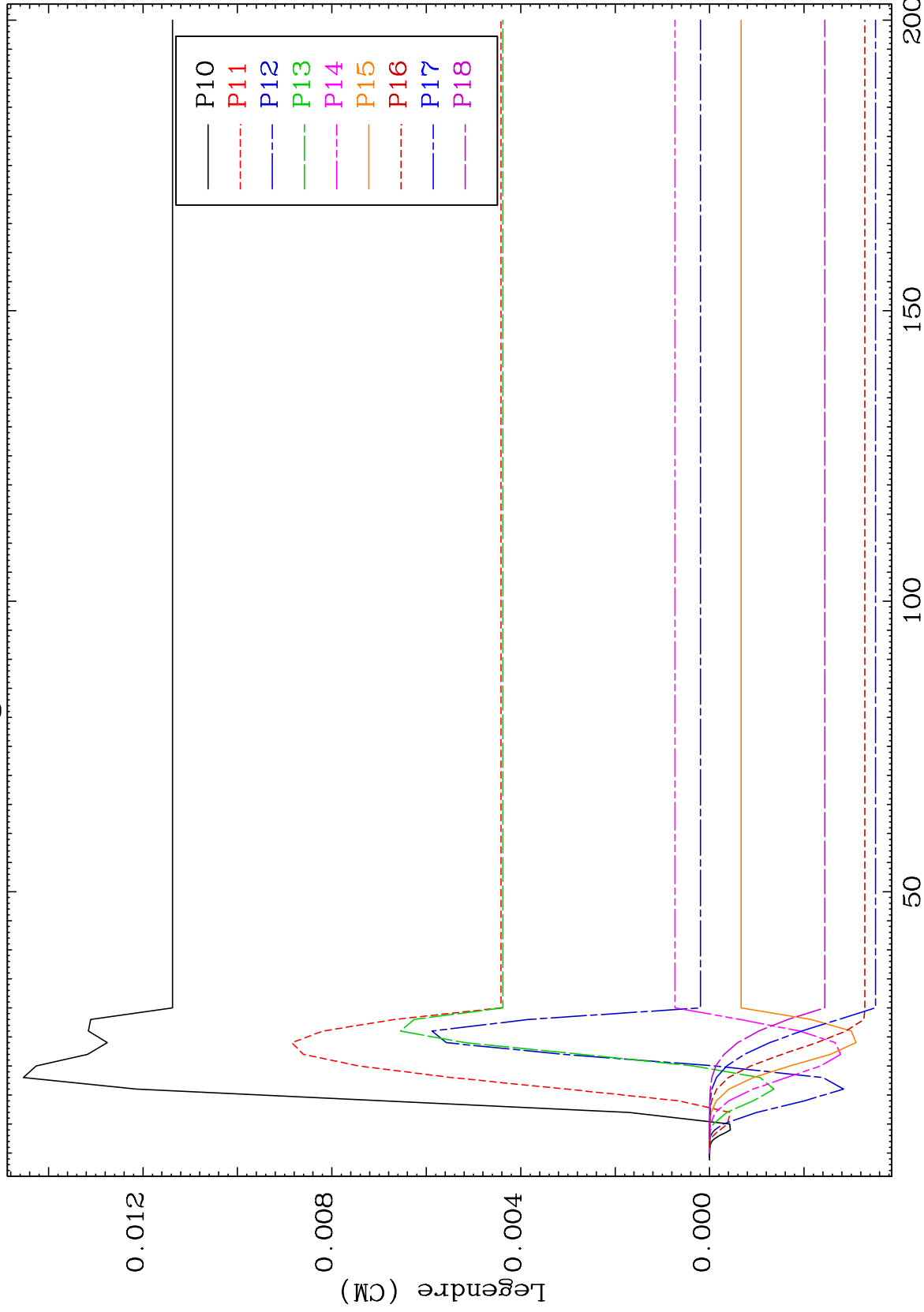
200

36-Kr-92

MAT 3667

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

36-Kr-92



101

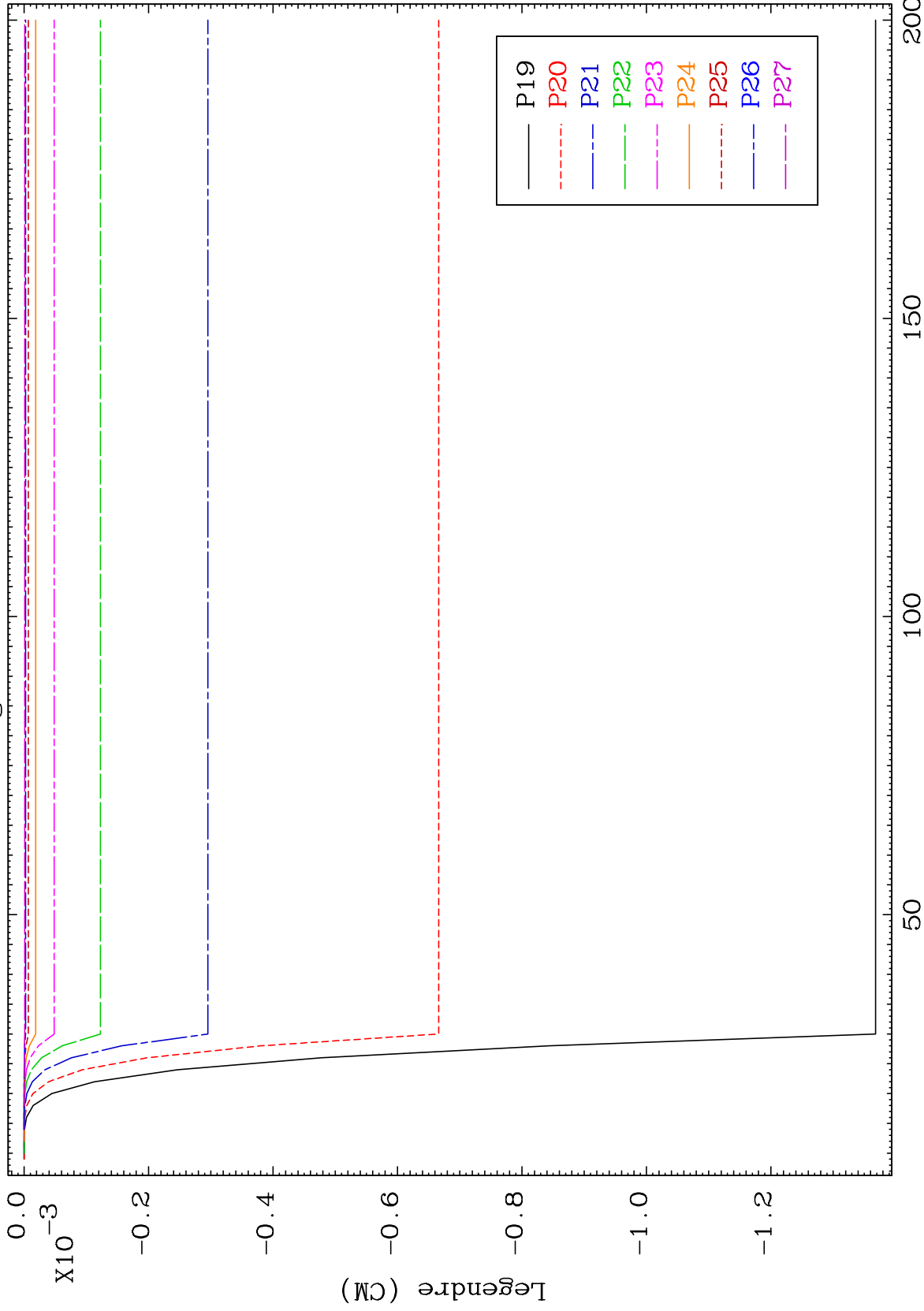
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92

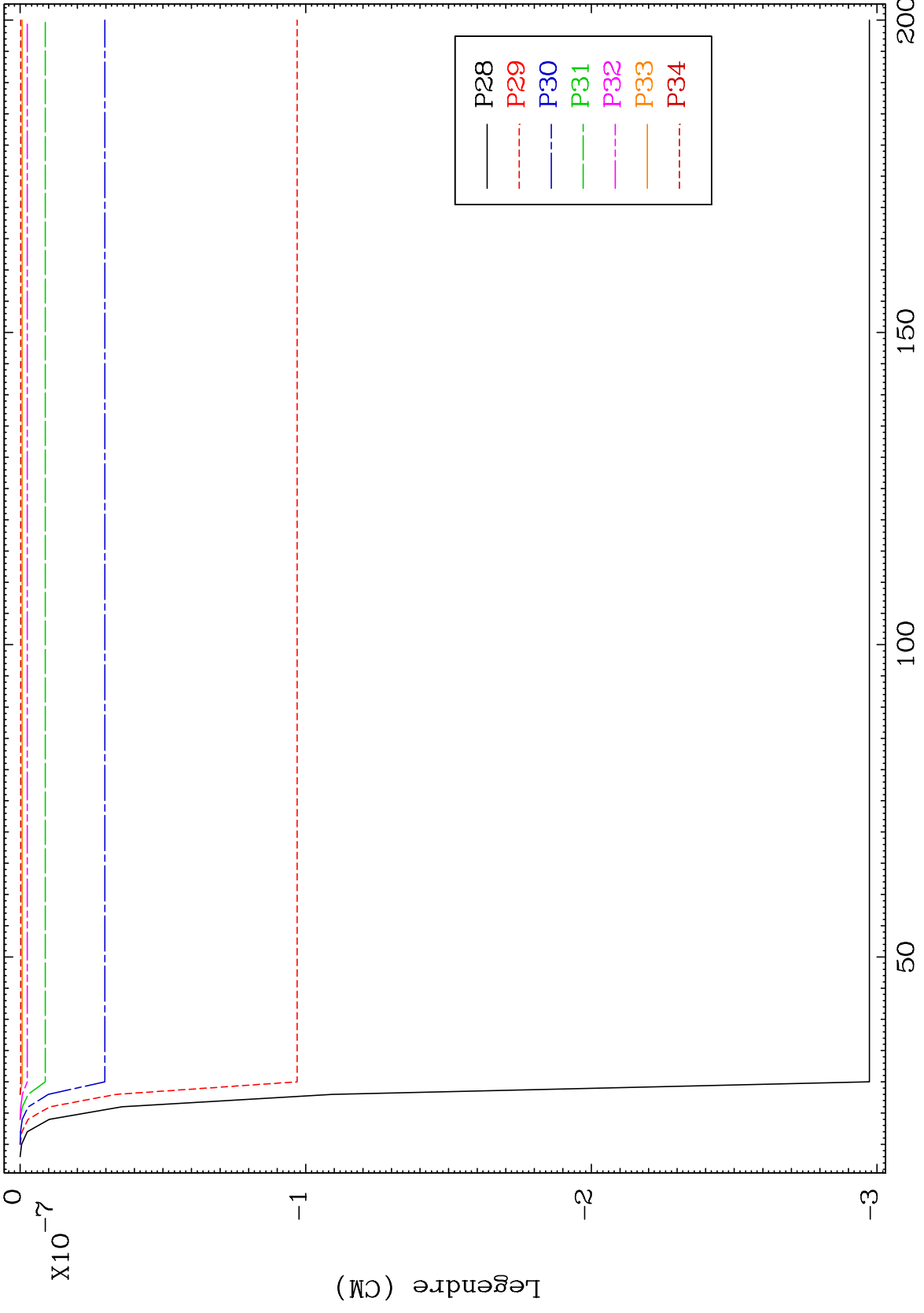


36-Kr-92

Incident Energy (MeV)

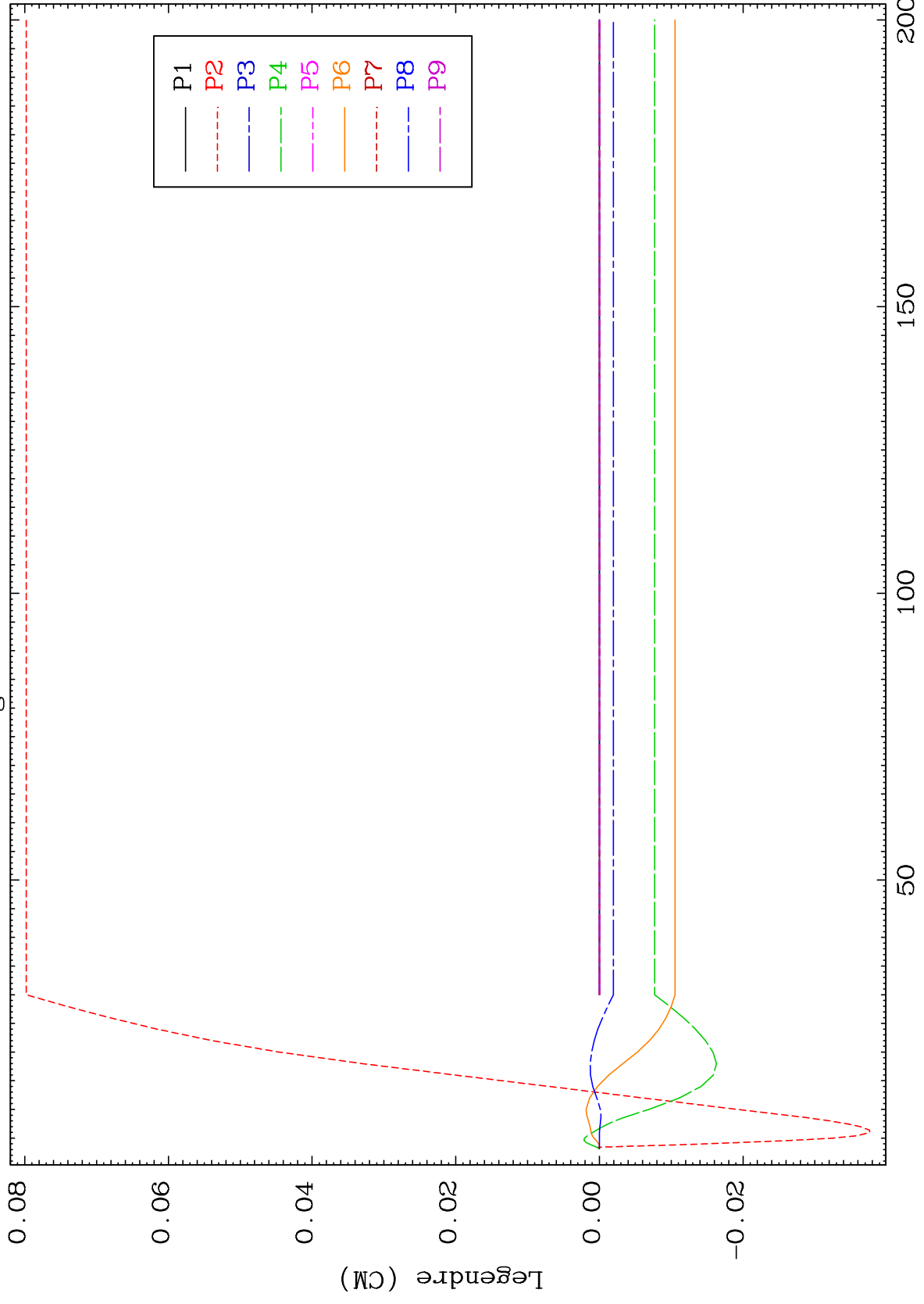
102

MAT 3667 MT= 74 (n,n') Level Legendre Coefficients 36-Kr-92



103 36-Kr-92

MAT 3667 MT= 75 (n,n') Level Legendre Coefficients 36-Kr-92

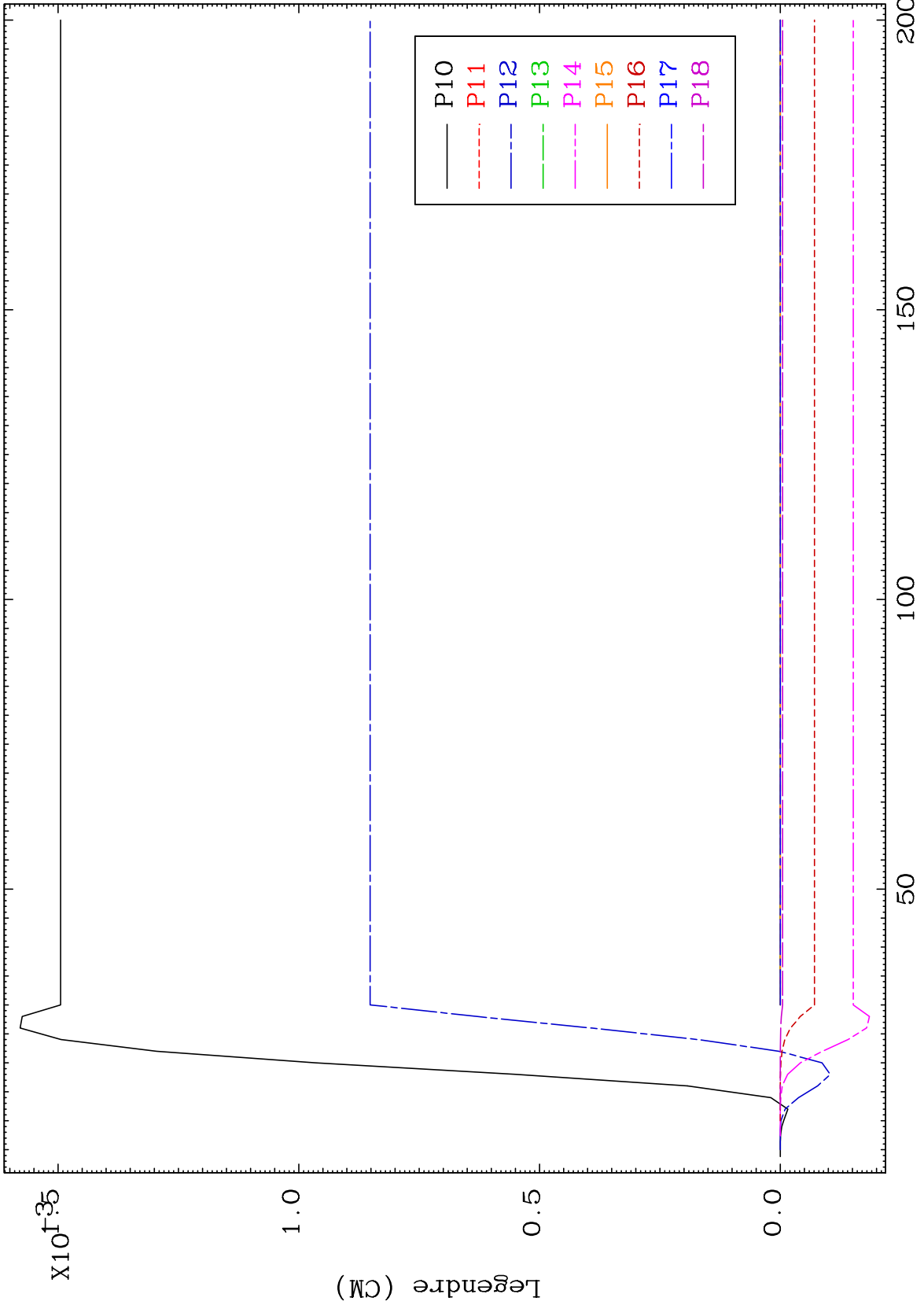


104 Incident Energy (MeV) 36-Kr-92

MAT 3667

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

36-Kr-92

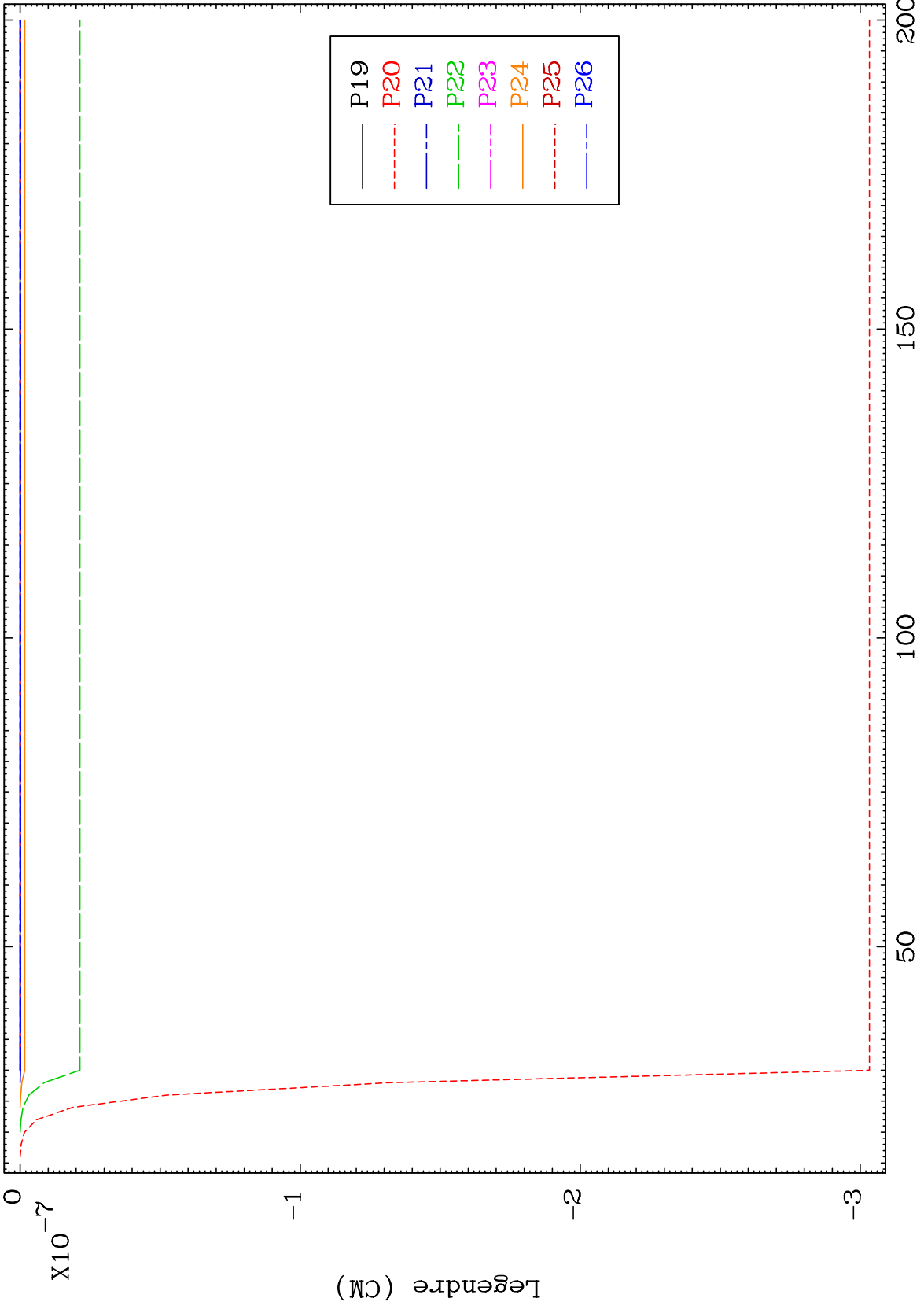


105

Incident Energy (MeV)

36-Kr-92

MAT 3667 MT= 75 (n,n') Level Legendre Coefficients 36-Kr-92

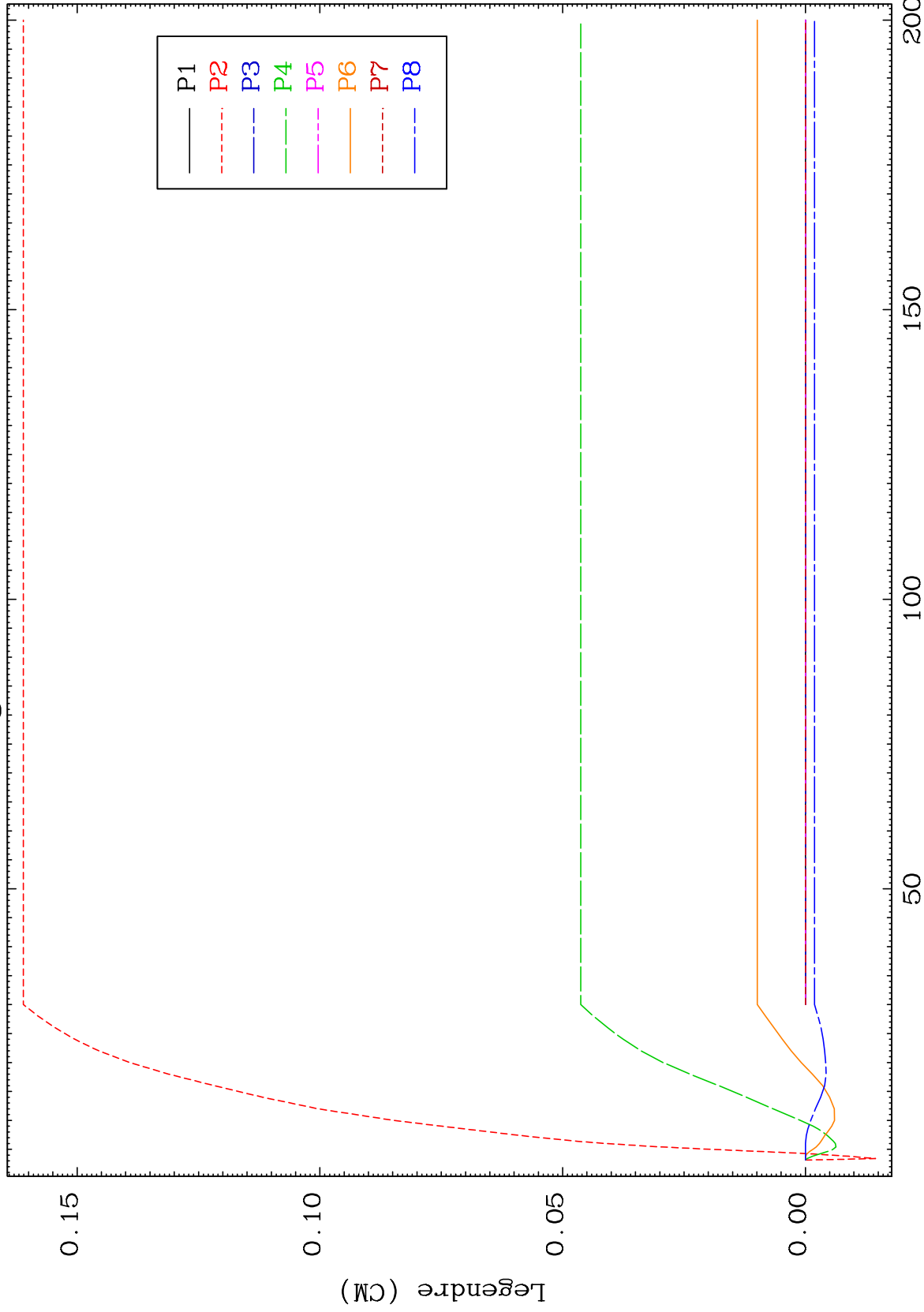


106 36-Kr-92

MAT 3667

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

36-Kr-92



107

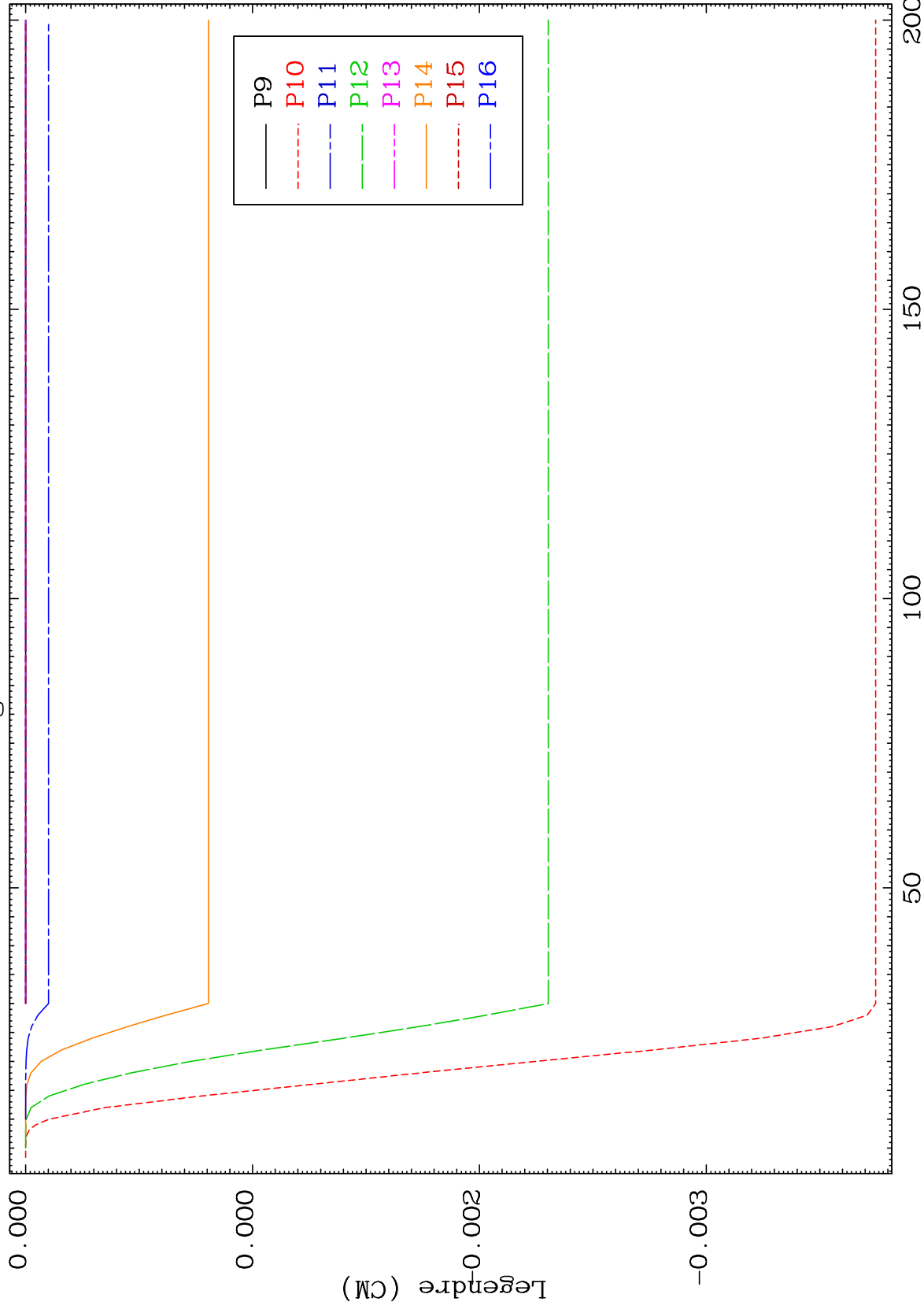
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

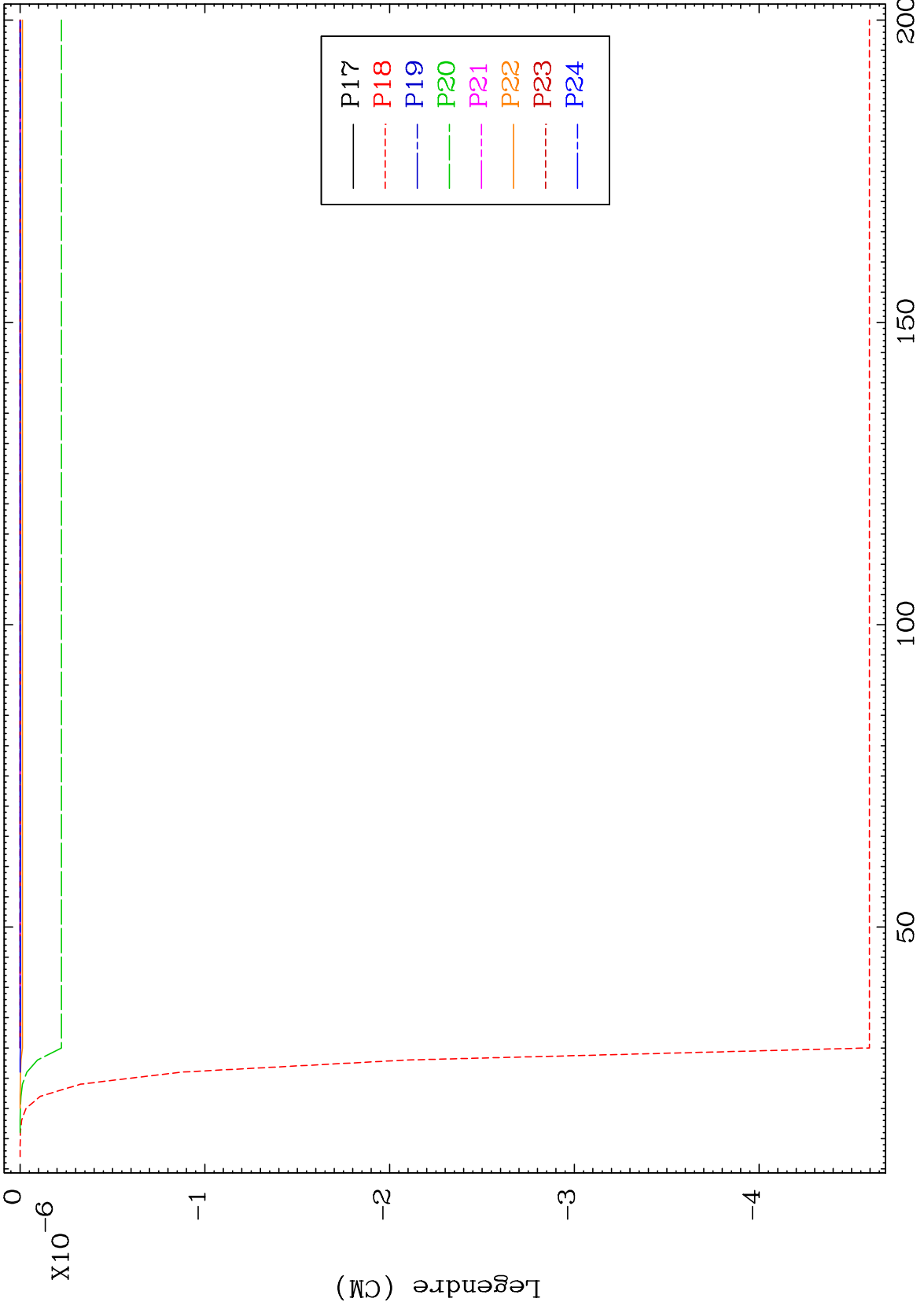
36-Kr-92



108

Incident Energy (MeV)

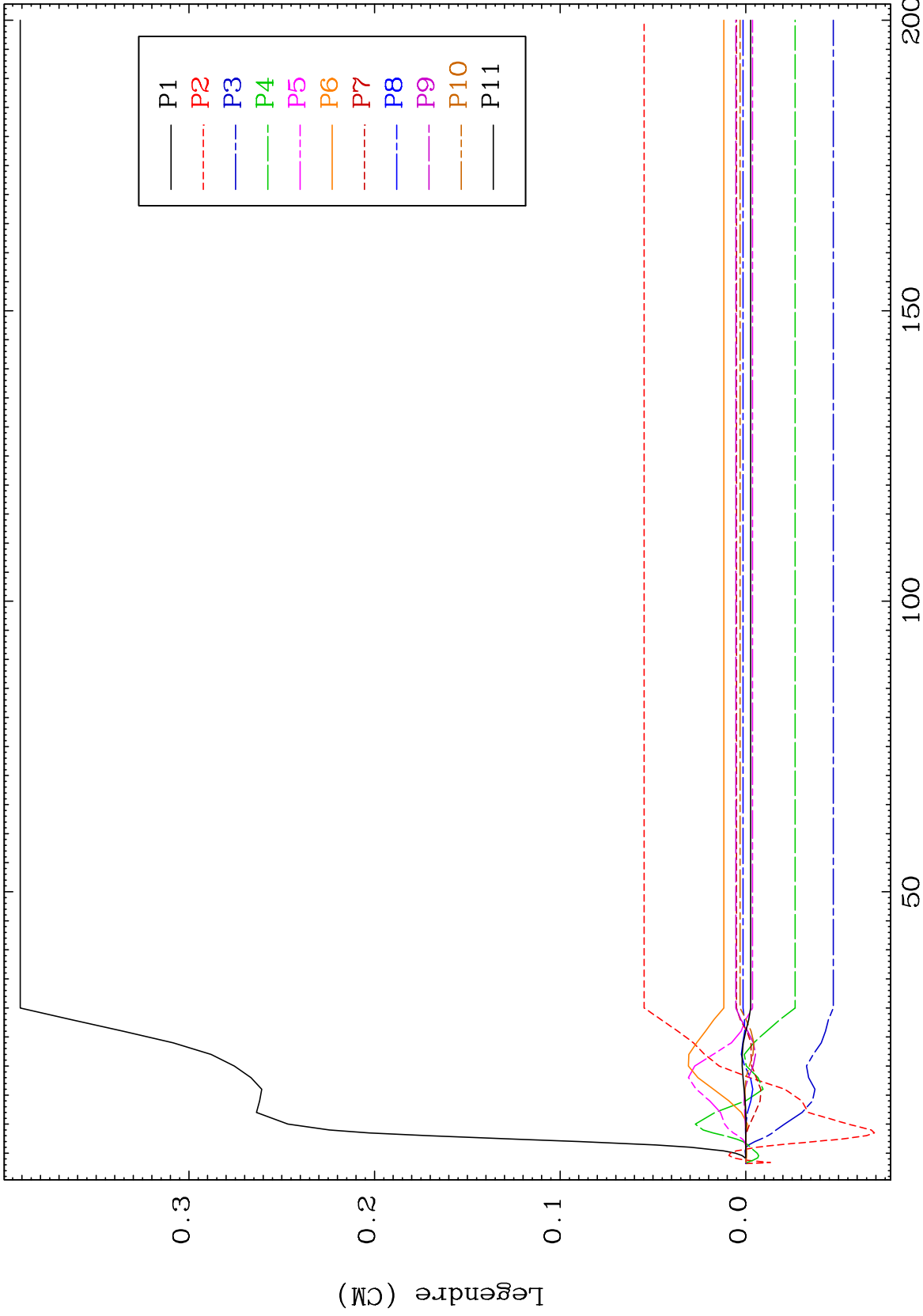
36-Kr-92



MAT 3667

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

36-Kr-92



110

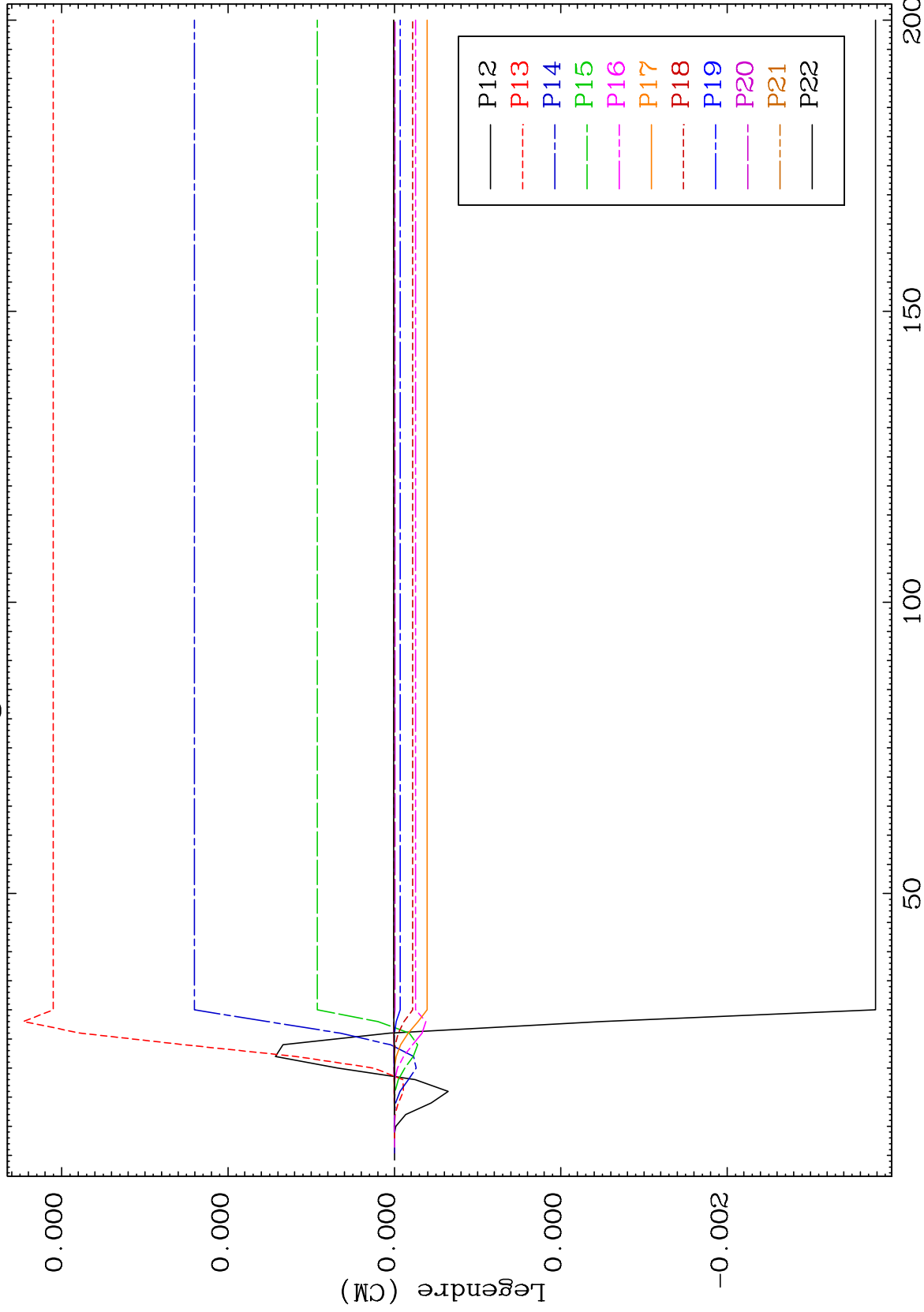
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



111

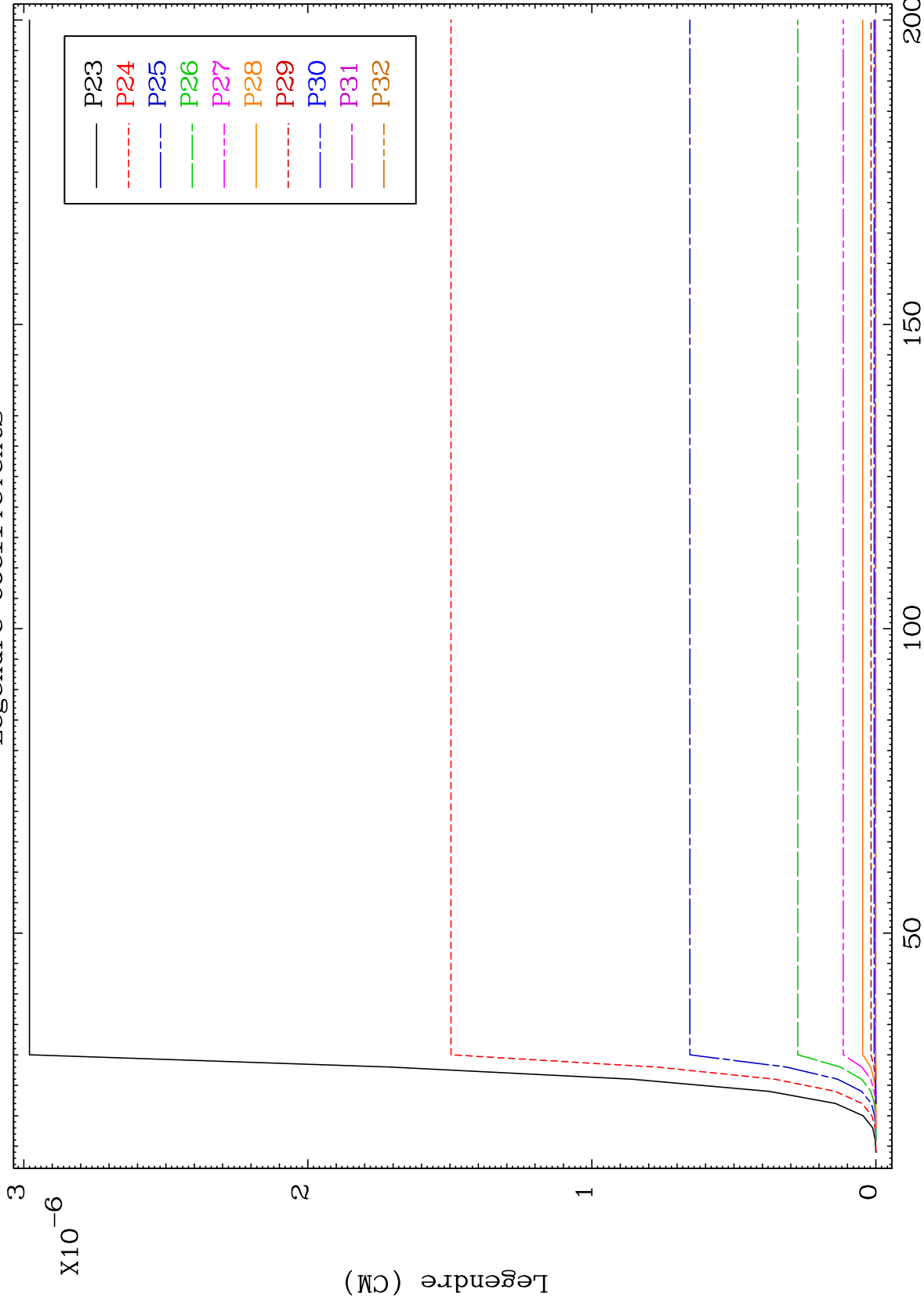
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



112

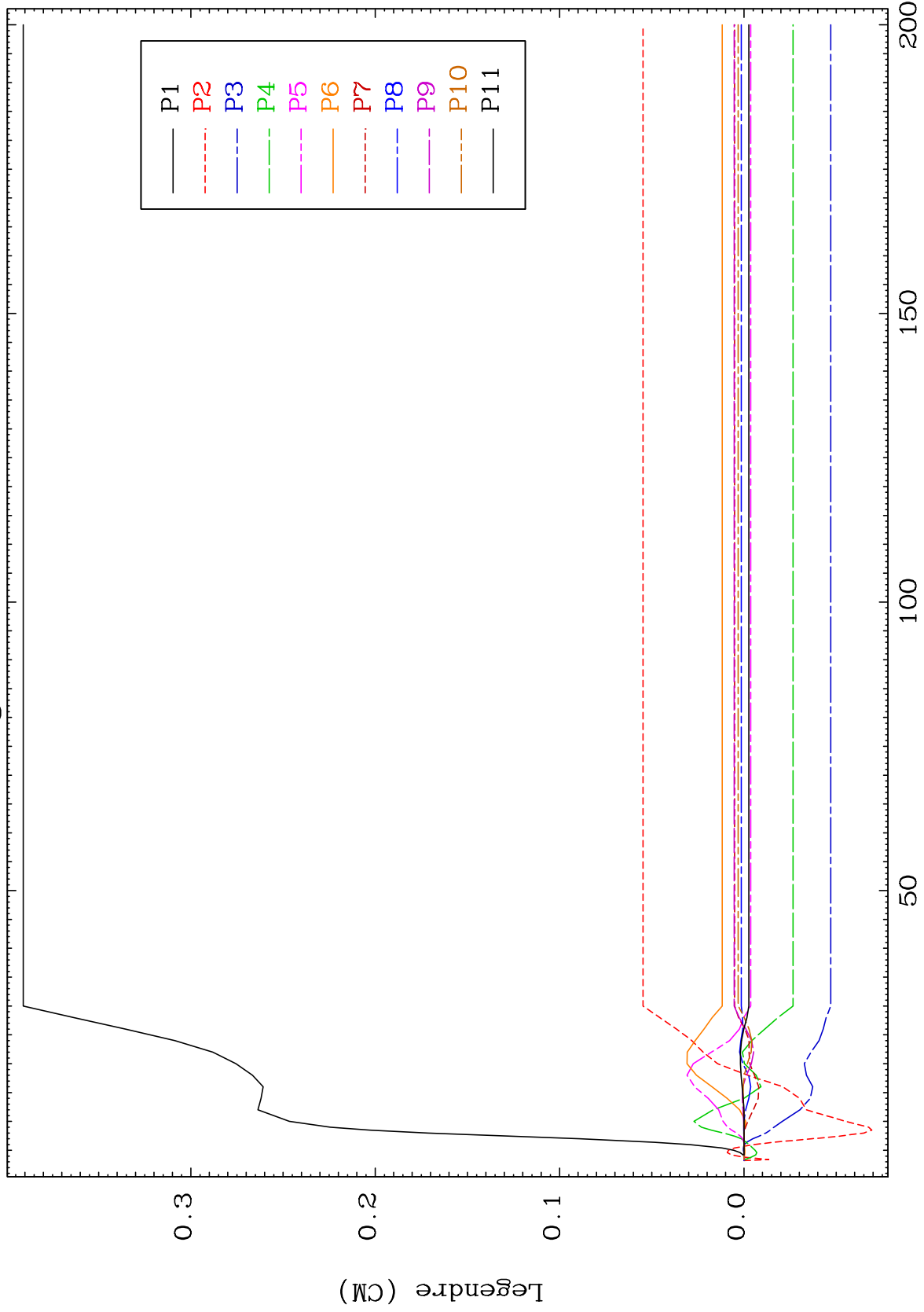
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



113

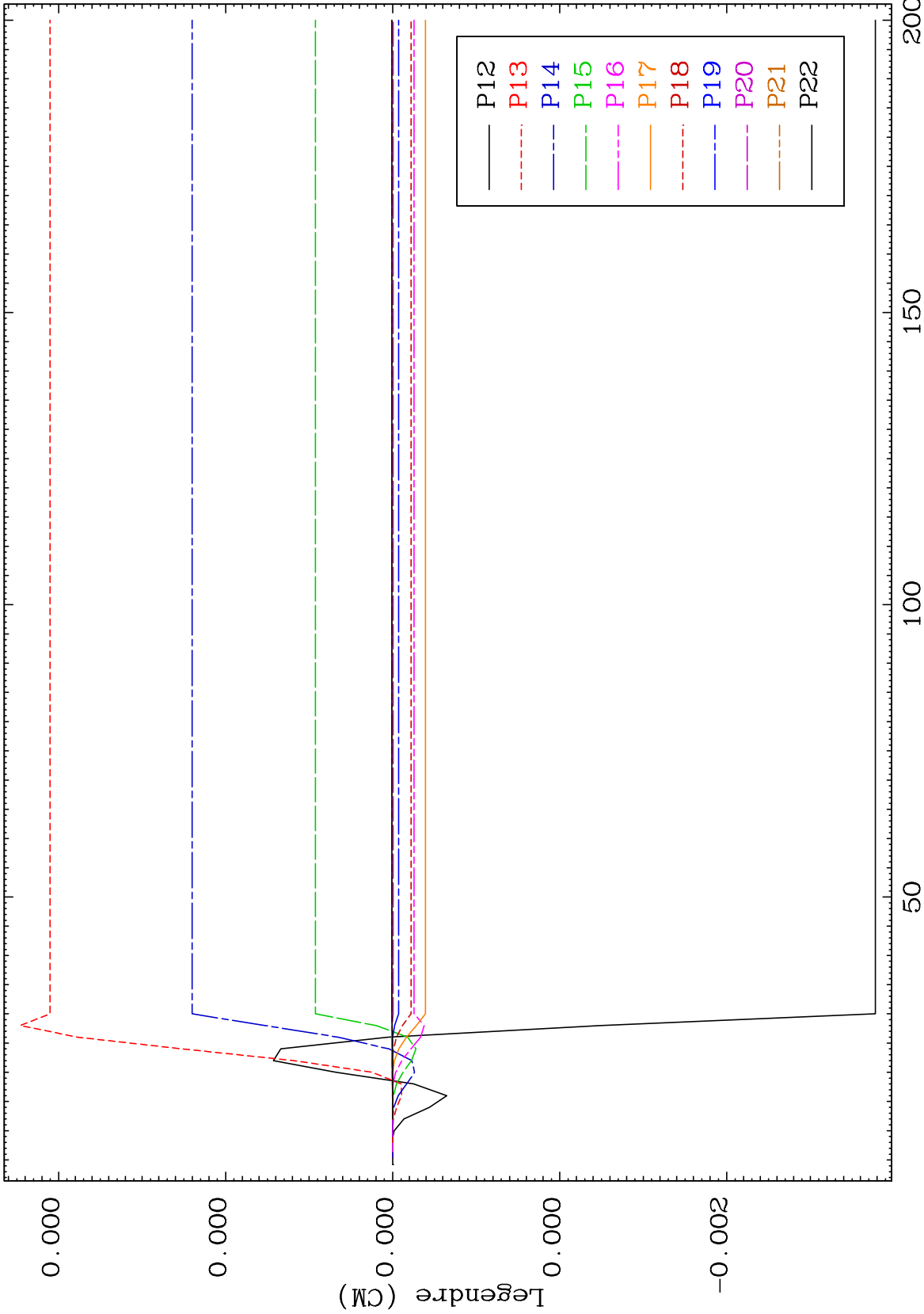
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



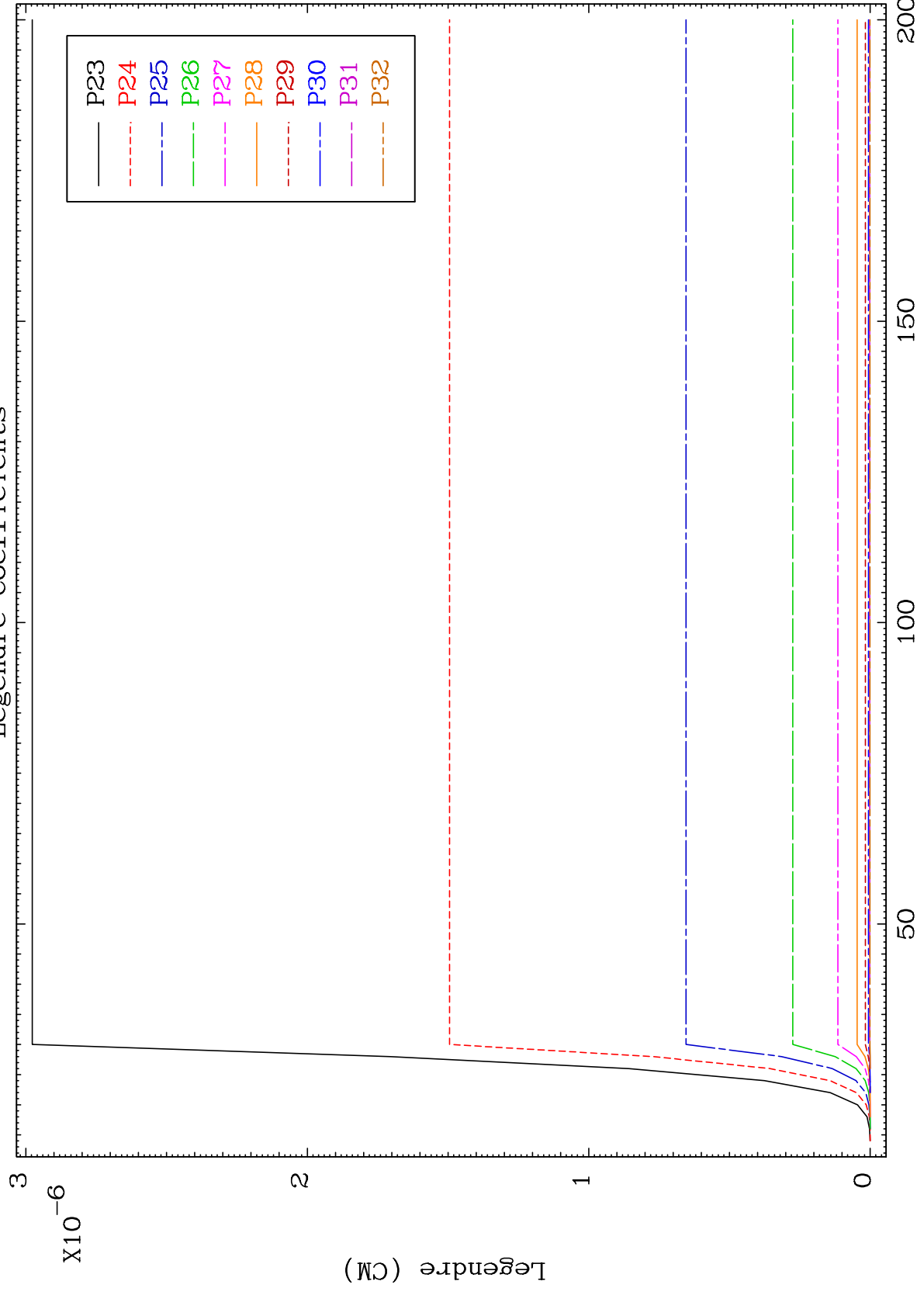
114

36-Kr-92

MAT 3667

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

36-Kr-92



115

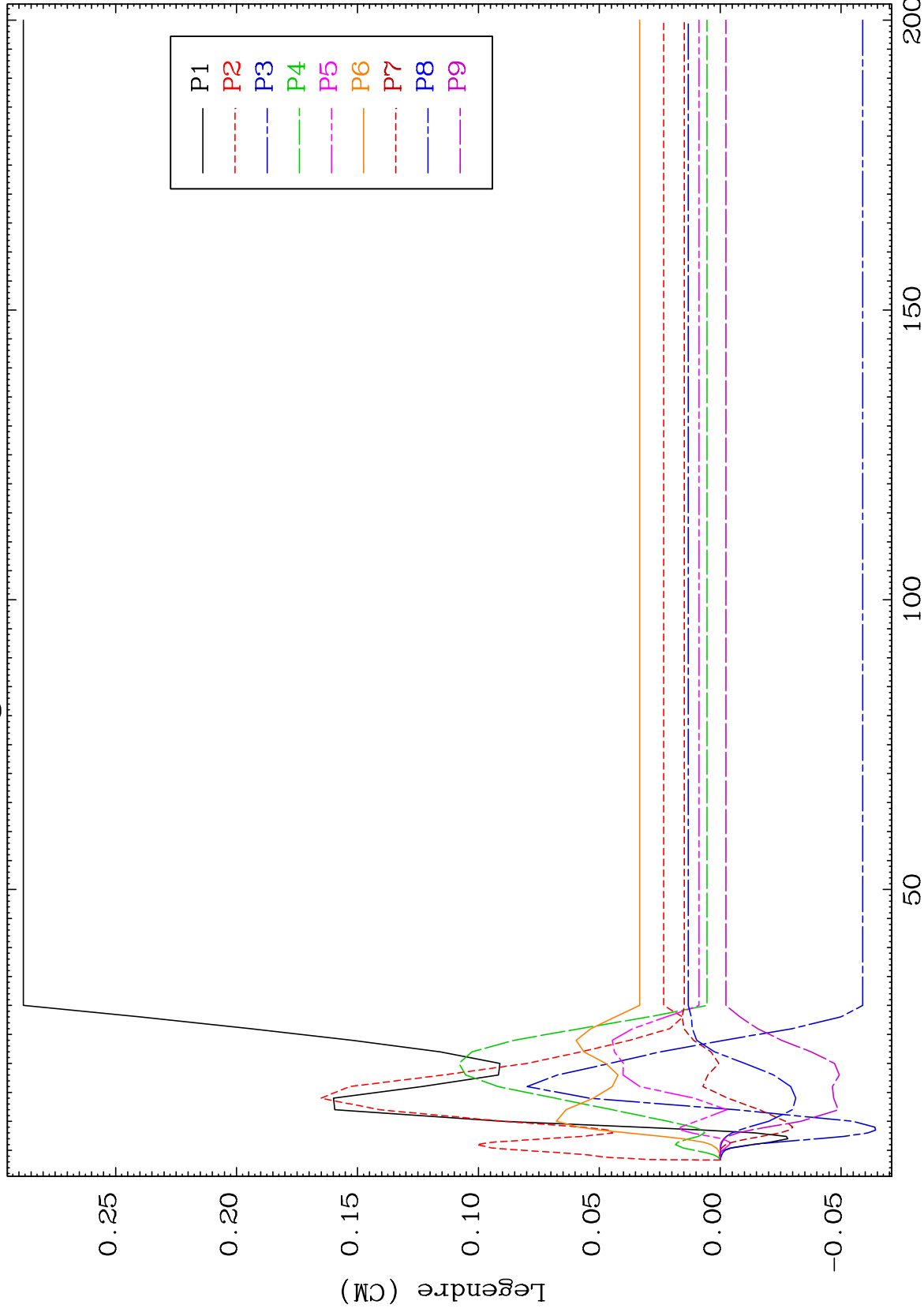
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



116

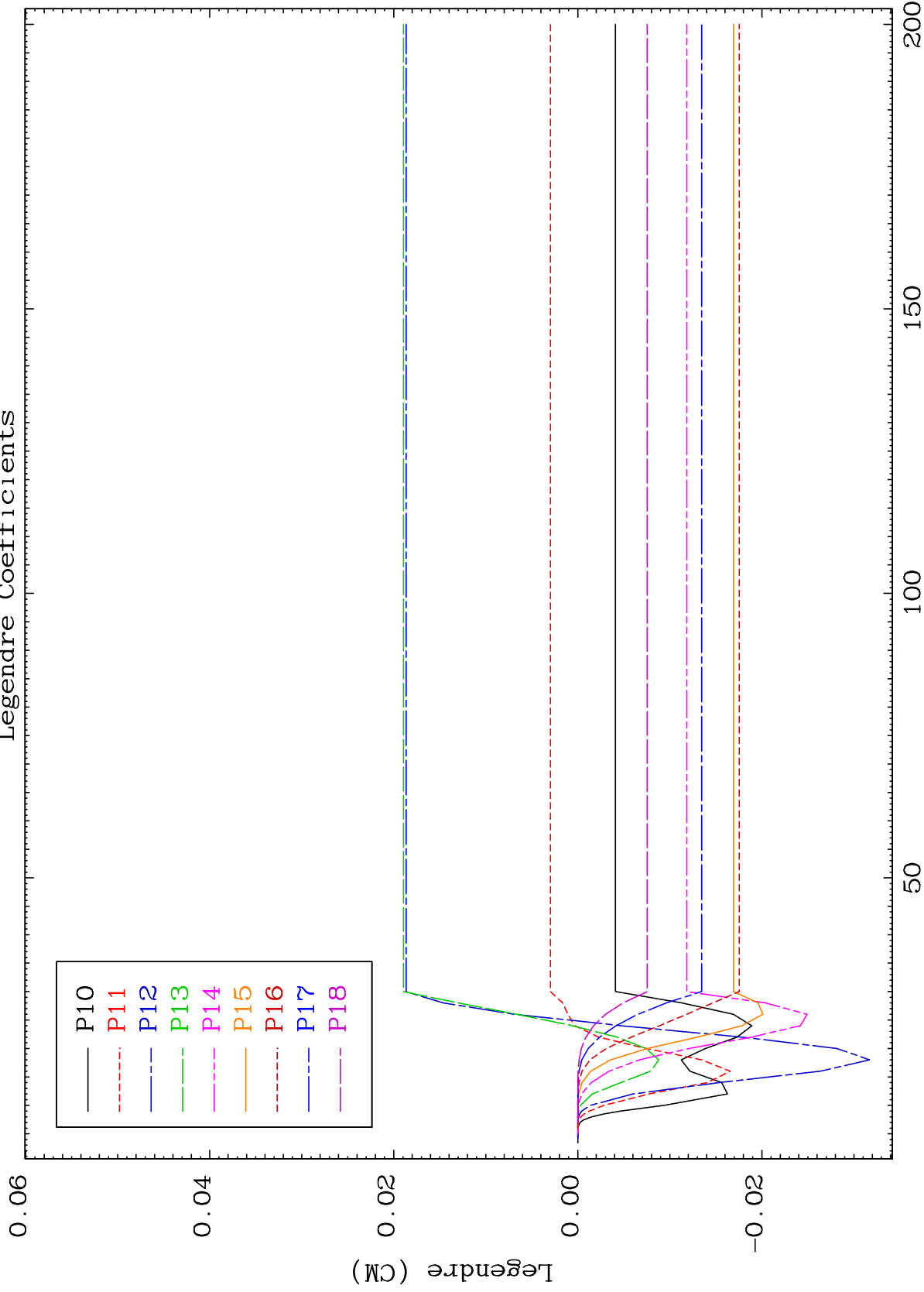
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92

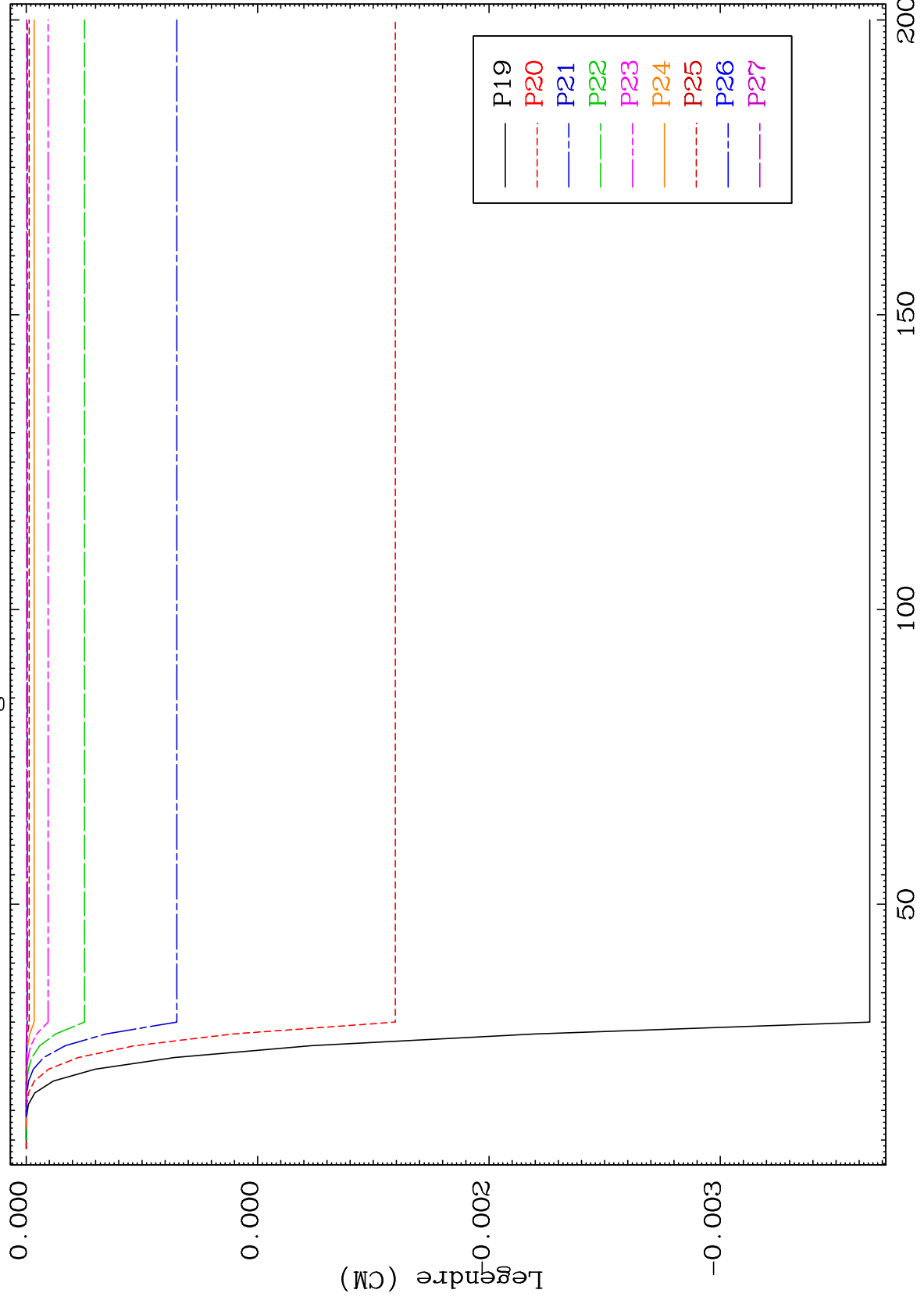


117

Incident Energy (MeV)

36-Kr-92

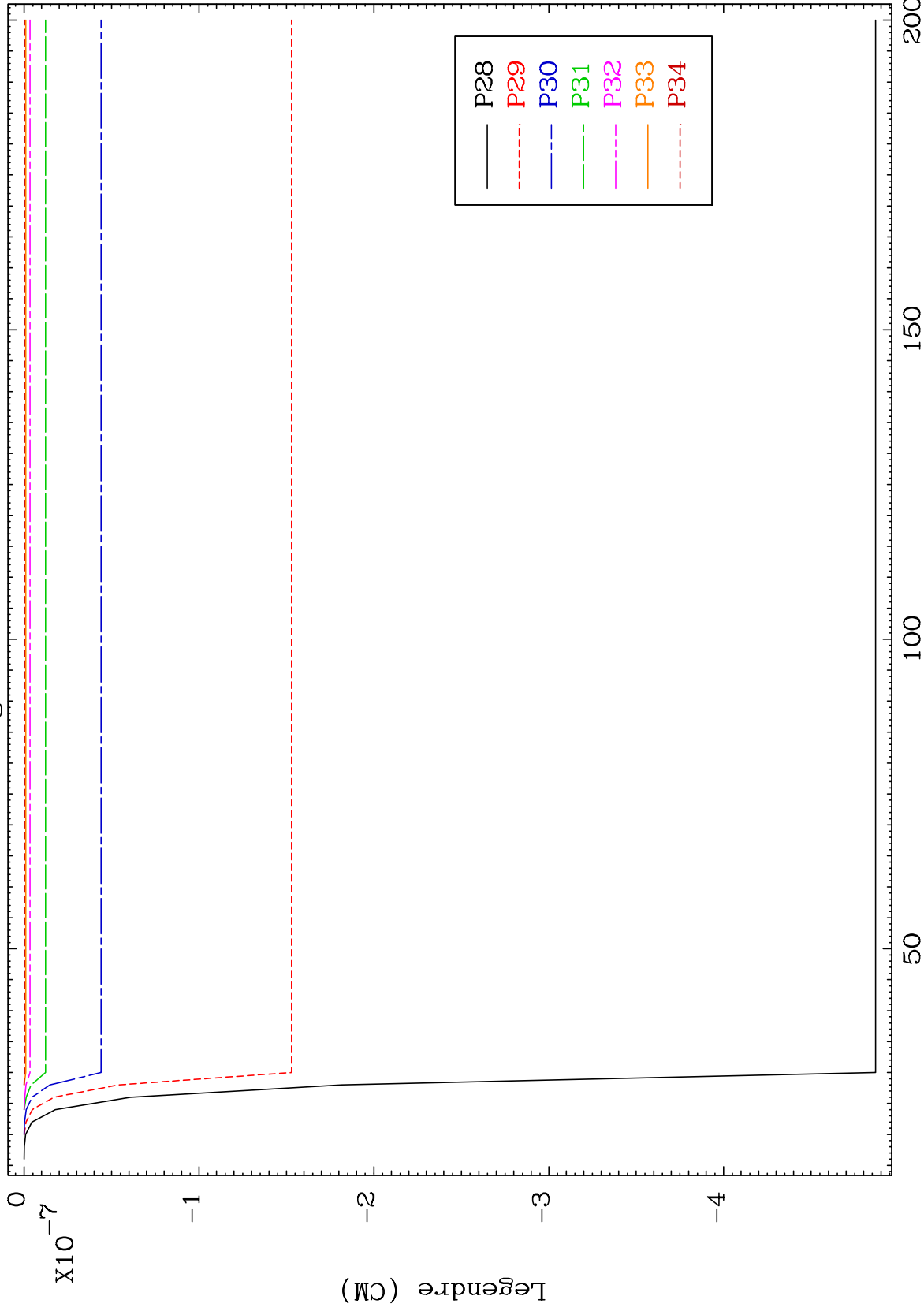
MAT 3667 MT= 79 (n,n') Level Legendre Coefficients 36-Kr-92



MAT 3667

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

36-Kr-92



119

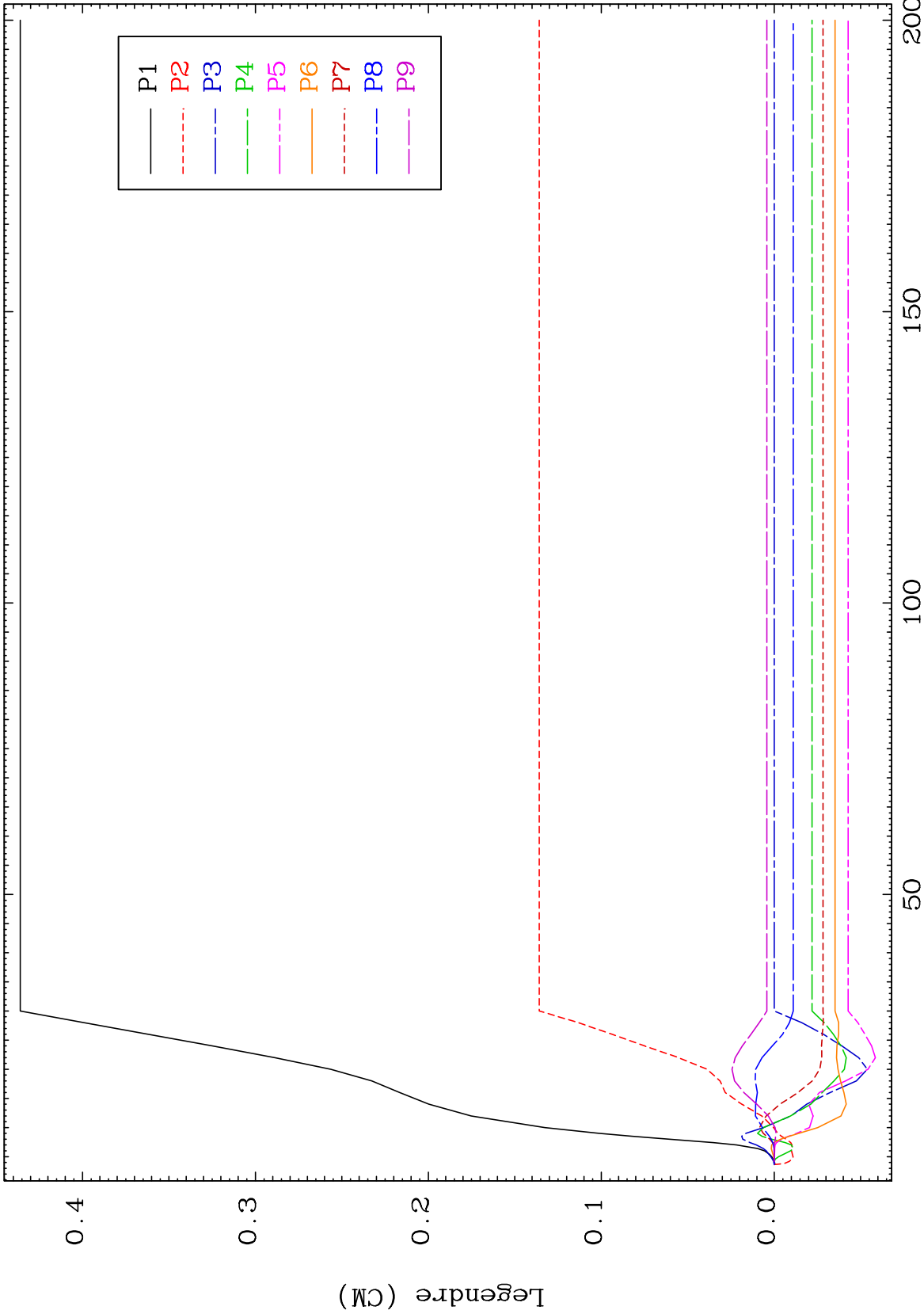
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



120

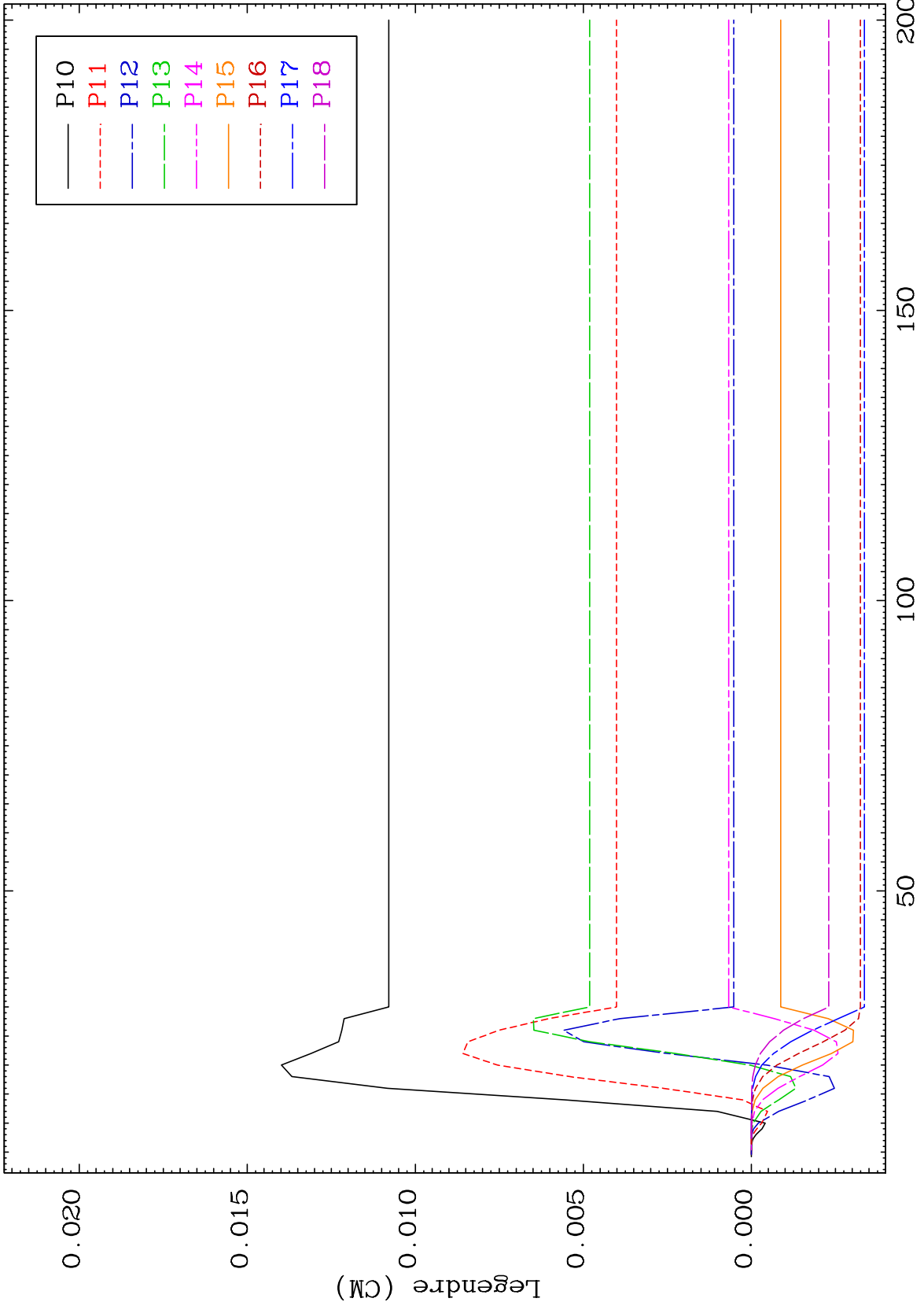
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



121

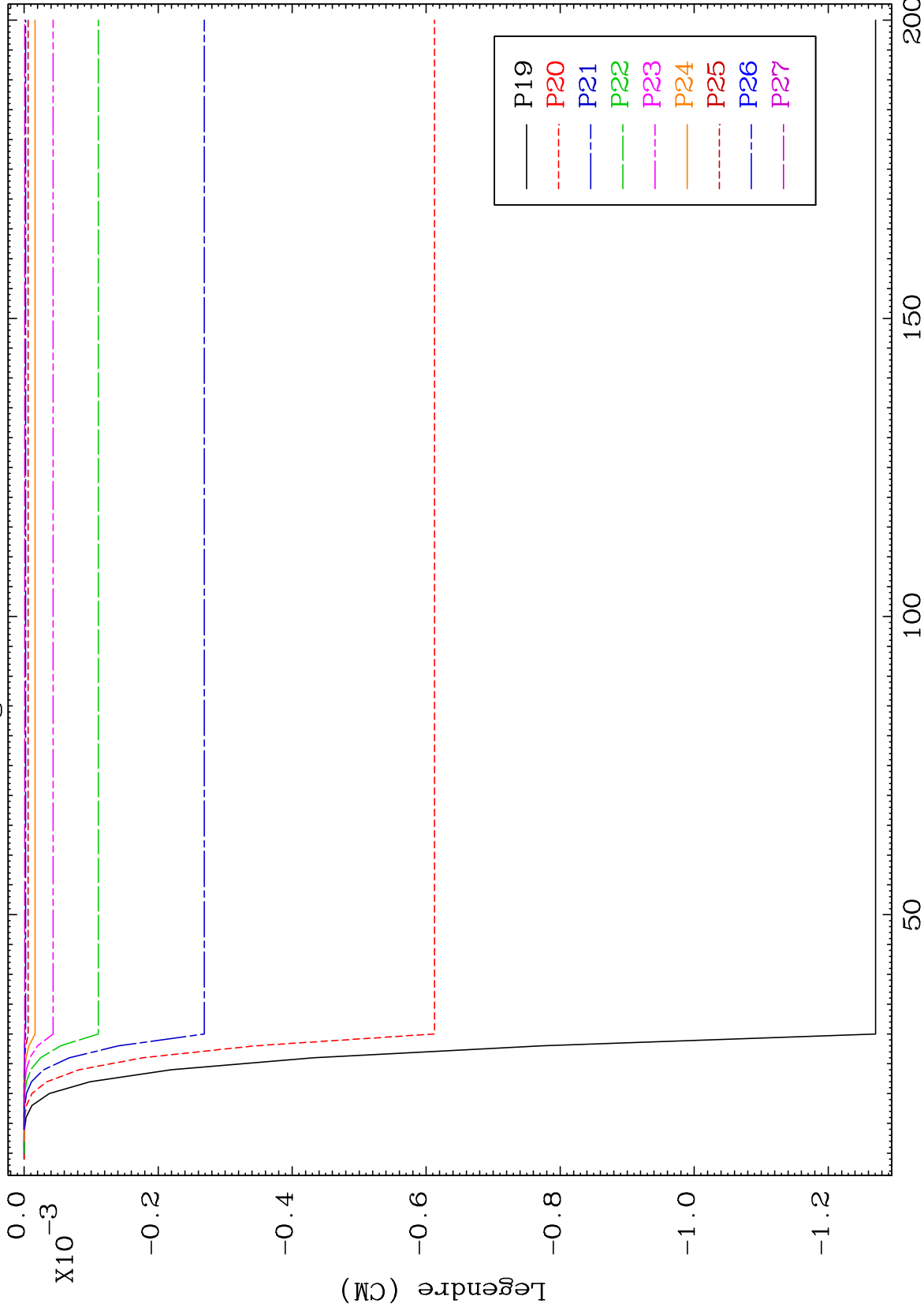
Incident Energy (MeV)

36-Kr-92

MAT 3667

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

36-Kr-92



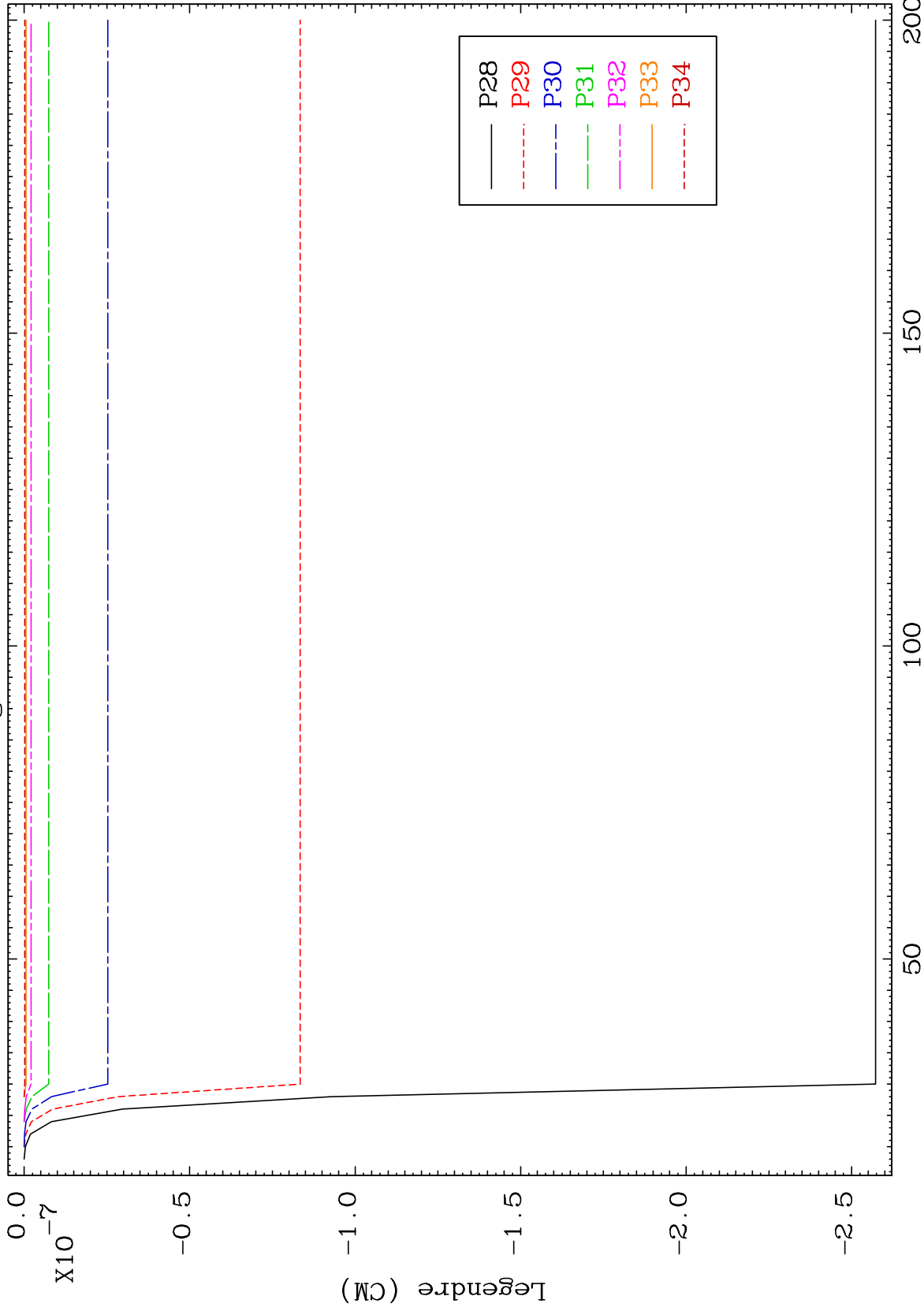
36-Kr-92

122

MAT 3667

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

36-Kr-92



36-Kr-92

123