

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

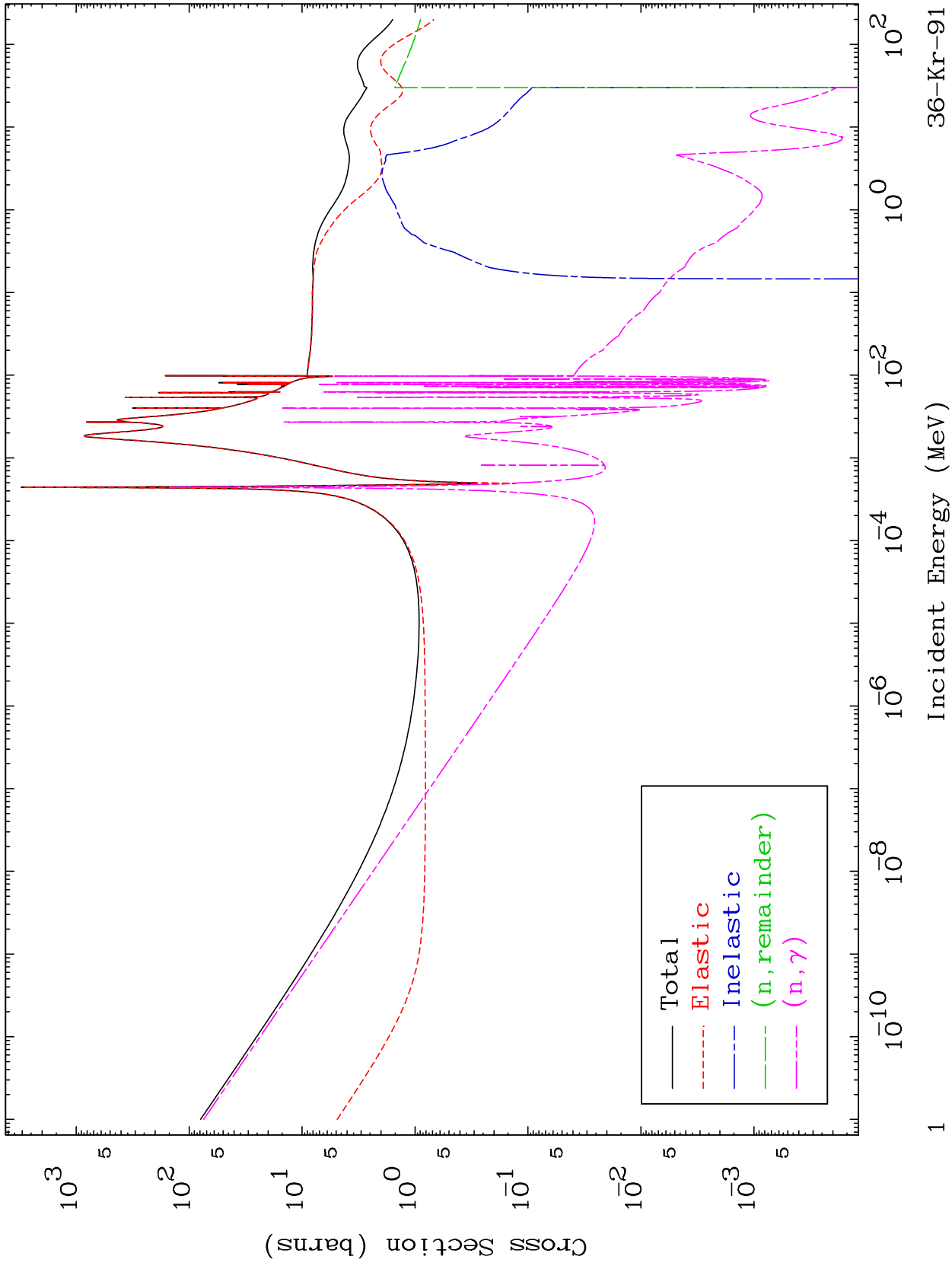
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3664

Major
293 Kelvin Cross Sections

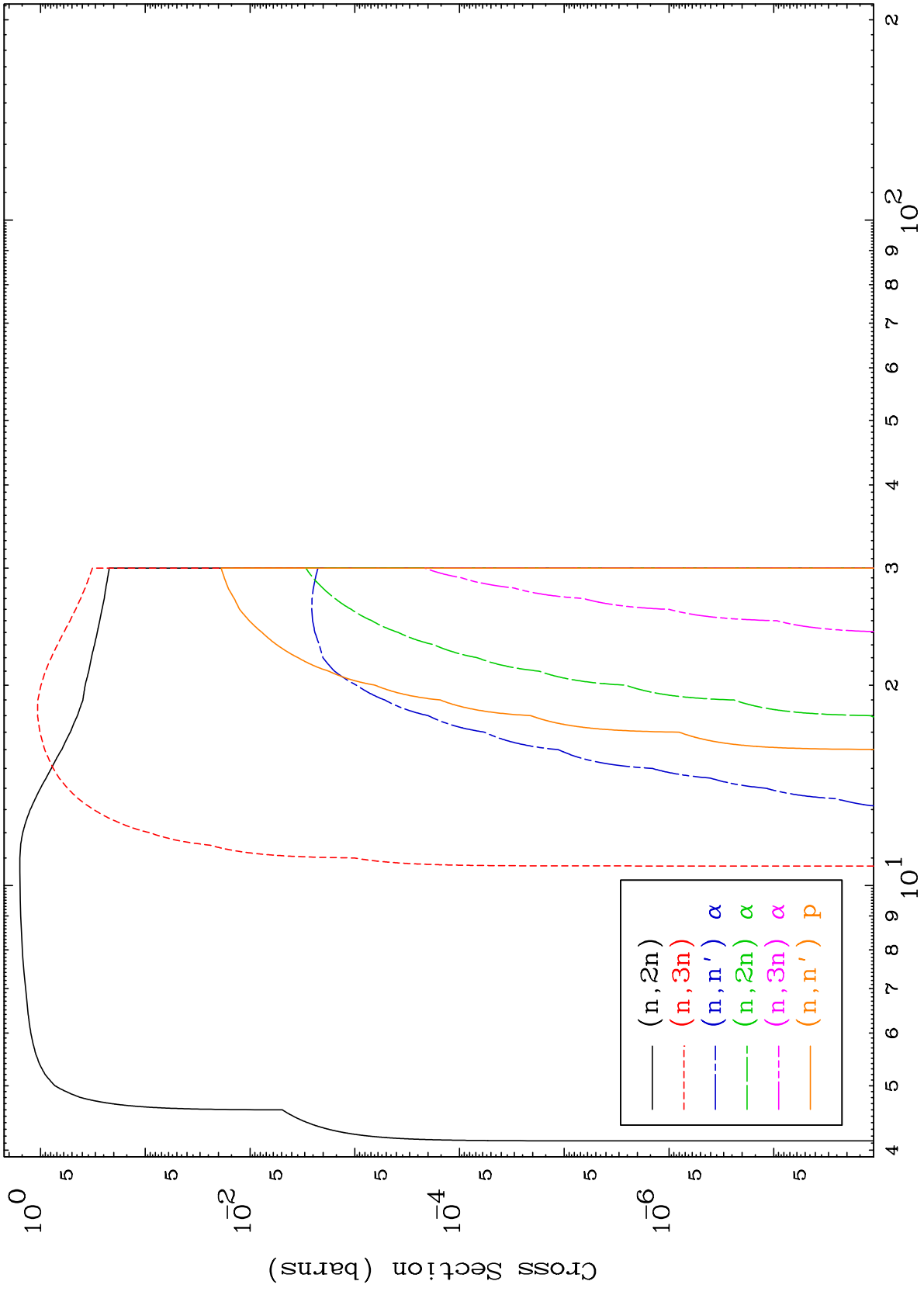
36-Kr-91



MAT 3664

Neutron Production
293 Kelvin Cross Sections

36-Kr-91

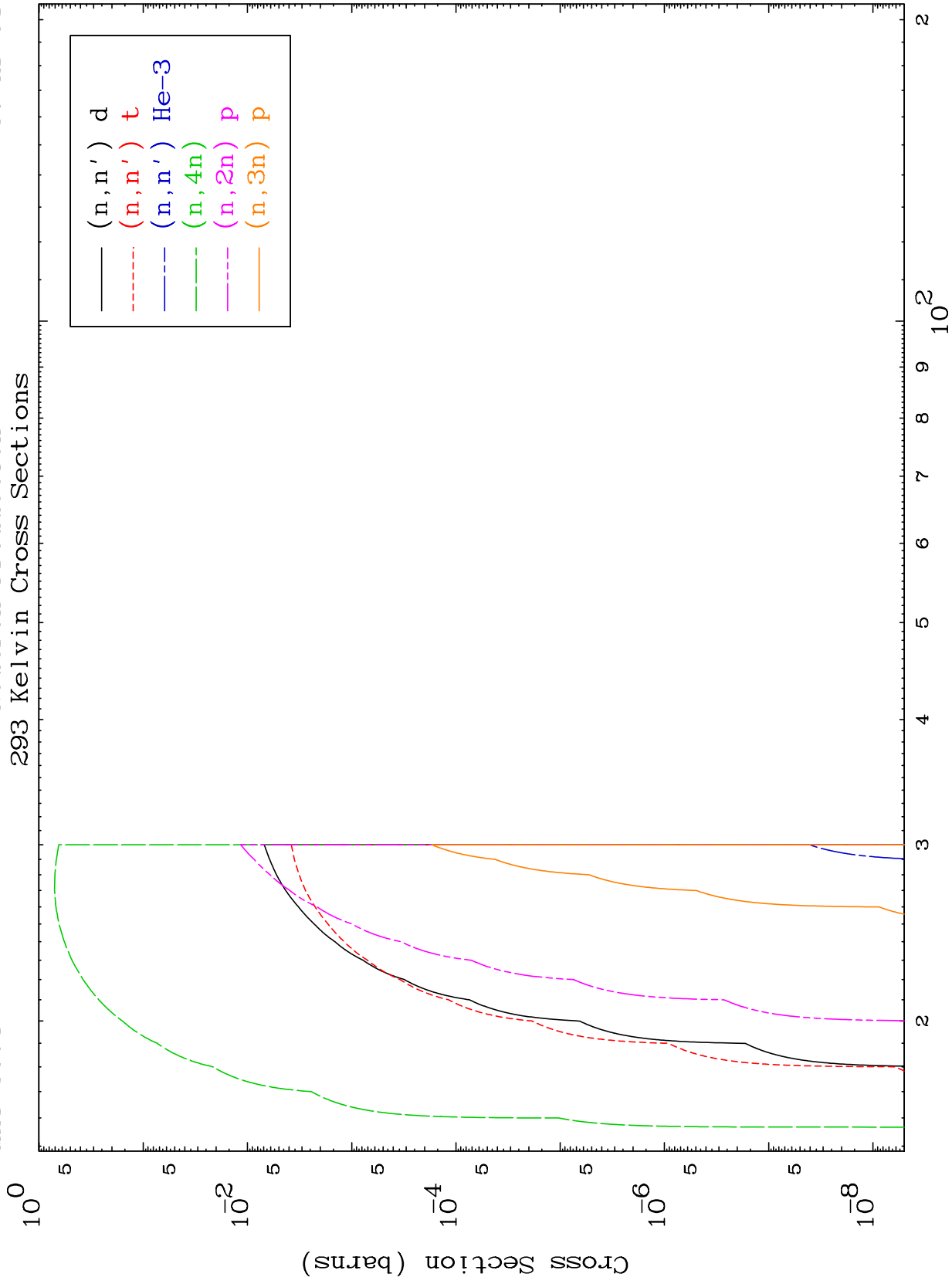


2

MAT 3664

Neutron Production
293 Kelvin Cross Sections

36-Kr-91



3

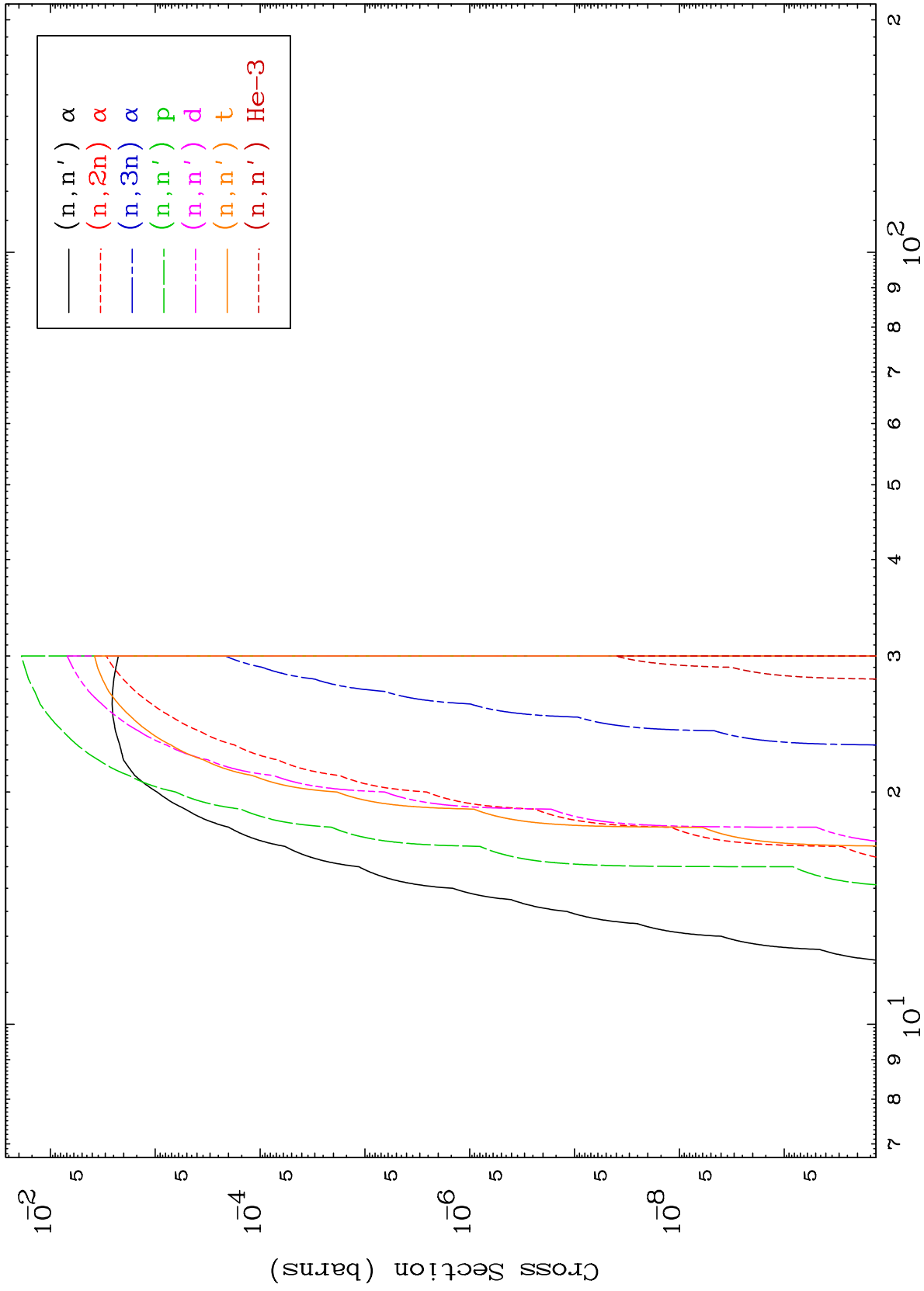
Incident Energy (MeV)

36-Kr-91

MAT 3664

Charged Particle
293 Kelvin Cross Sections

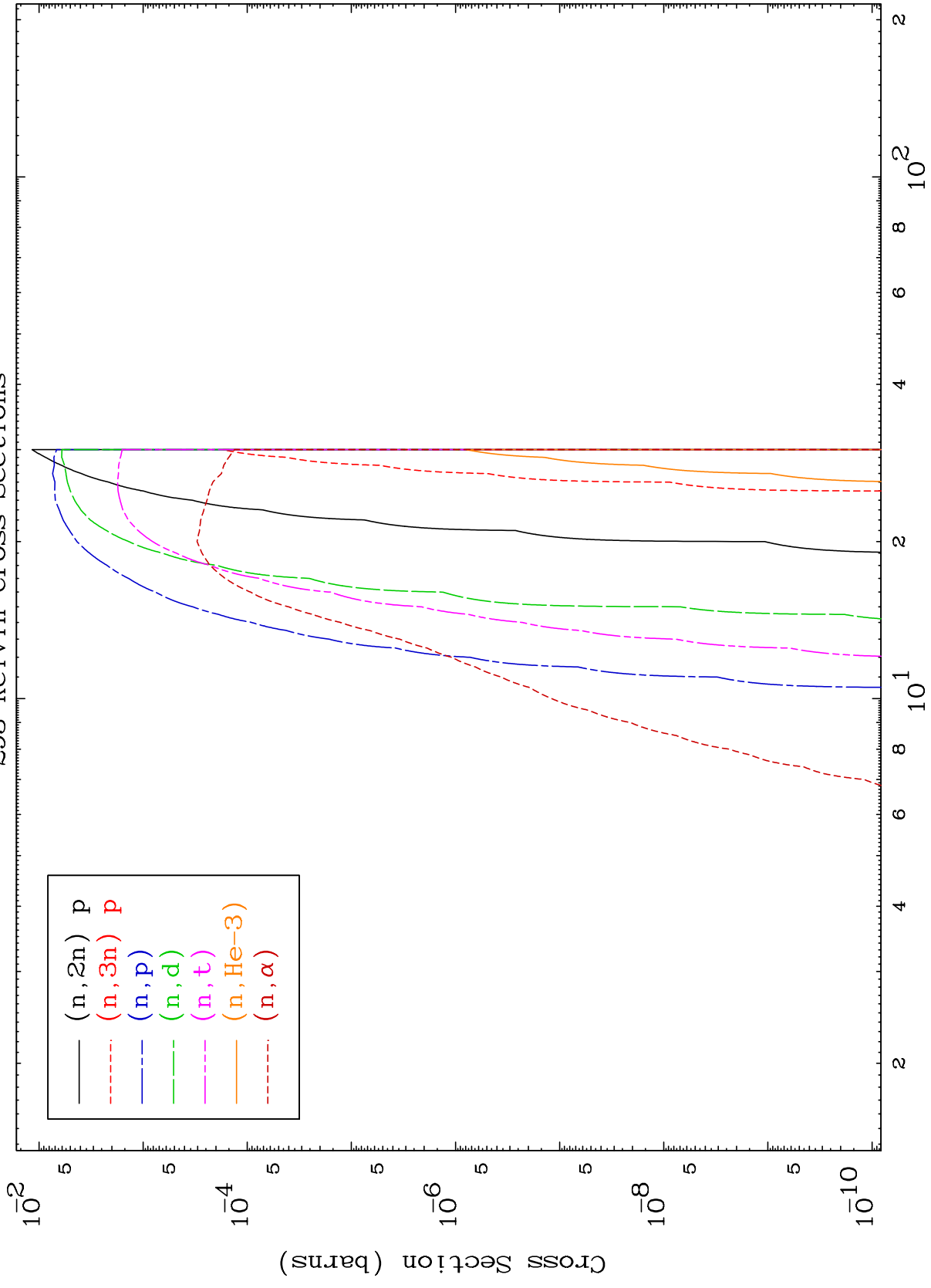
36-Kr-91



4

Incident Energy (MeV)

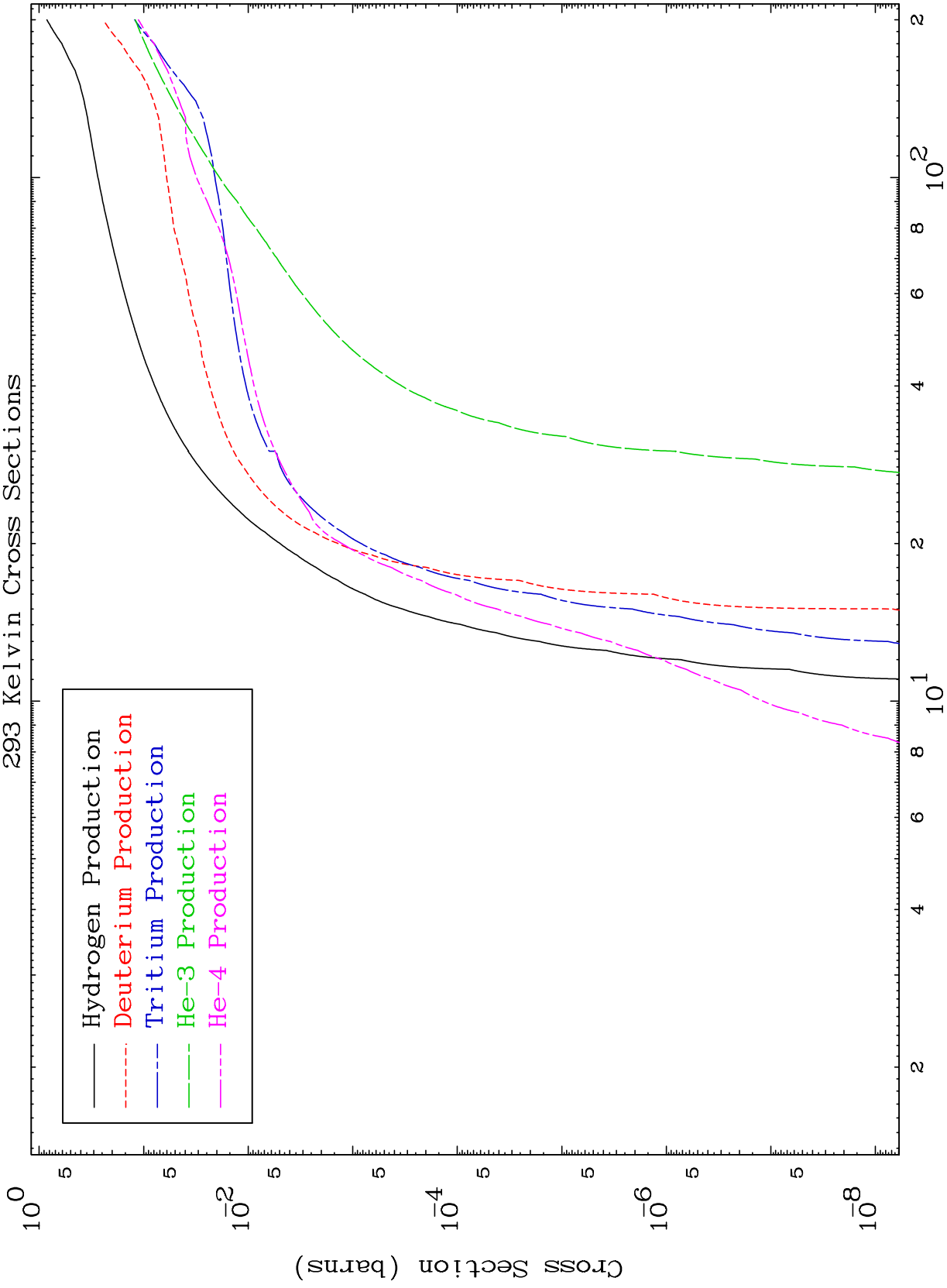
36-Kr-91



MAT 3664

Particle Production
293 Kelvin Cross Sections

36-Kr-91



6

Incident Energy (MeV)

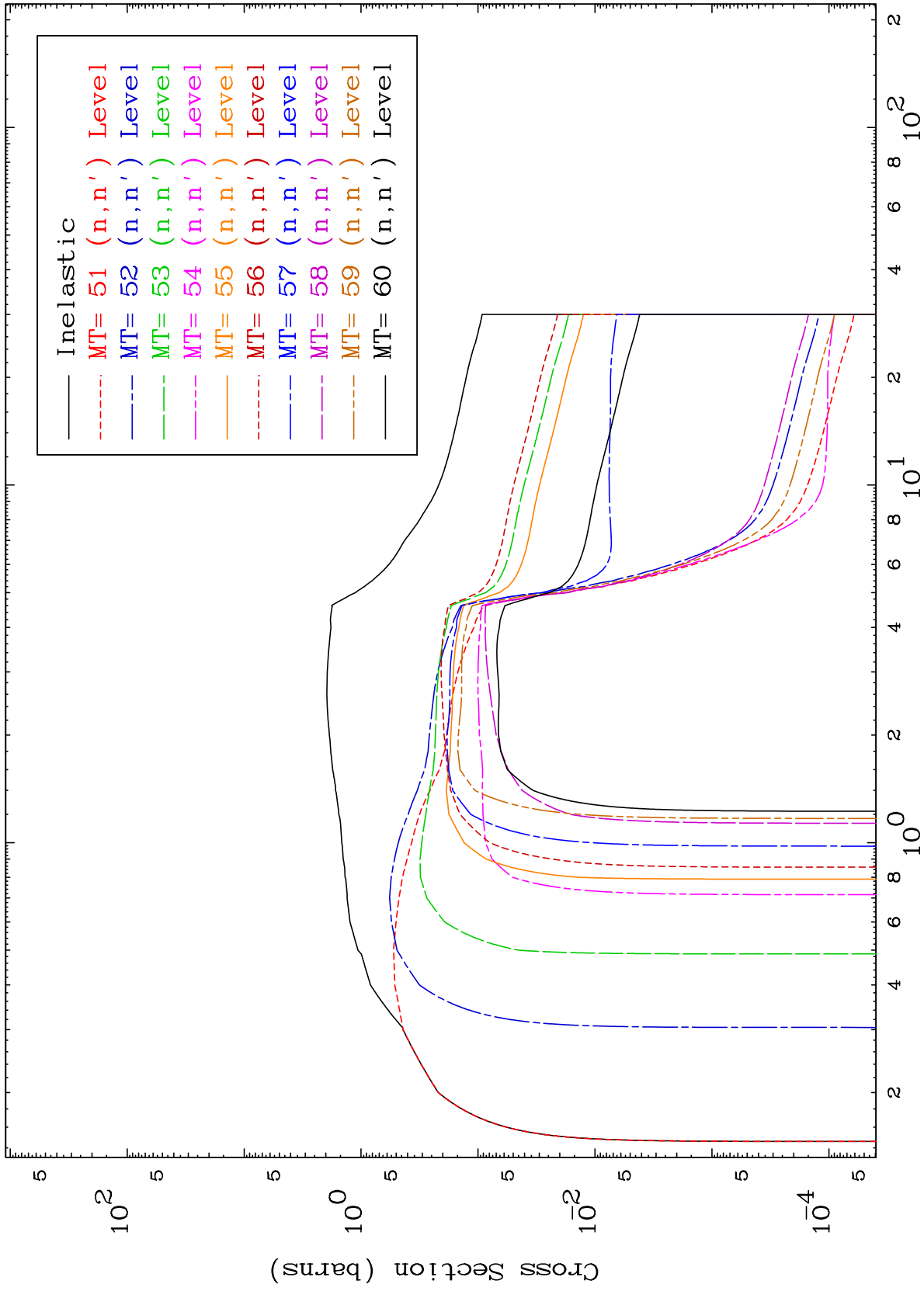
36-Kr-91

MAT 3664

(n,n') Level

36-Kr-91

293 Kelvin Cross Sections



7

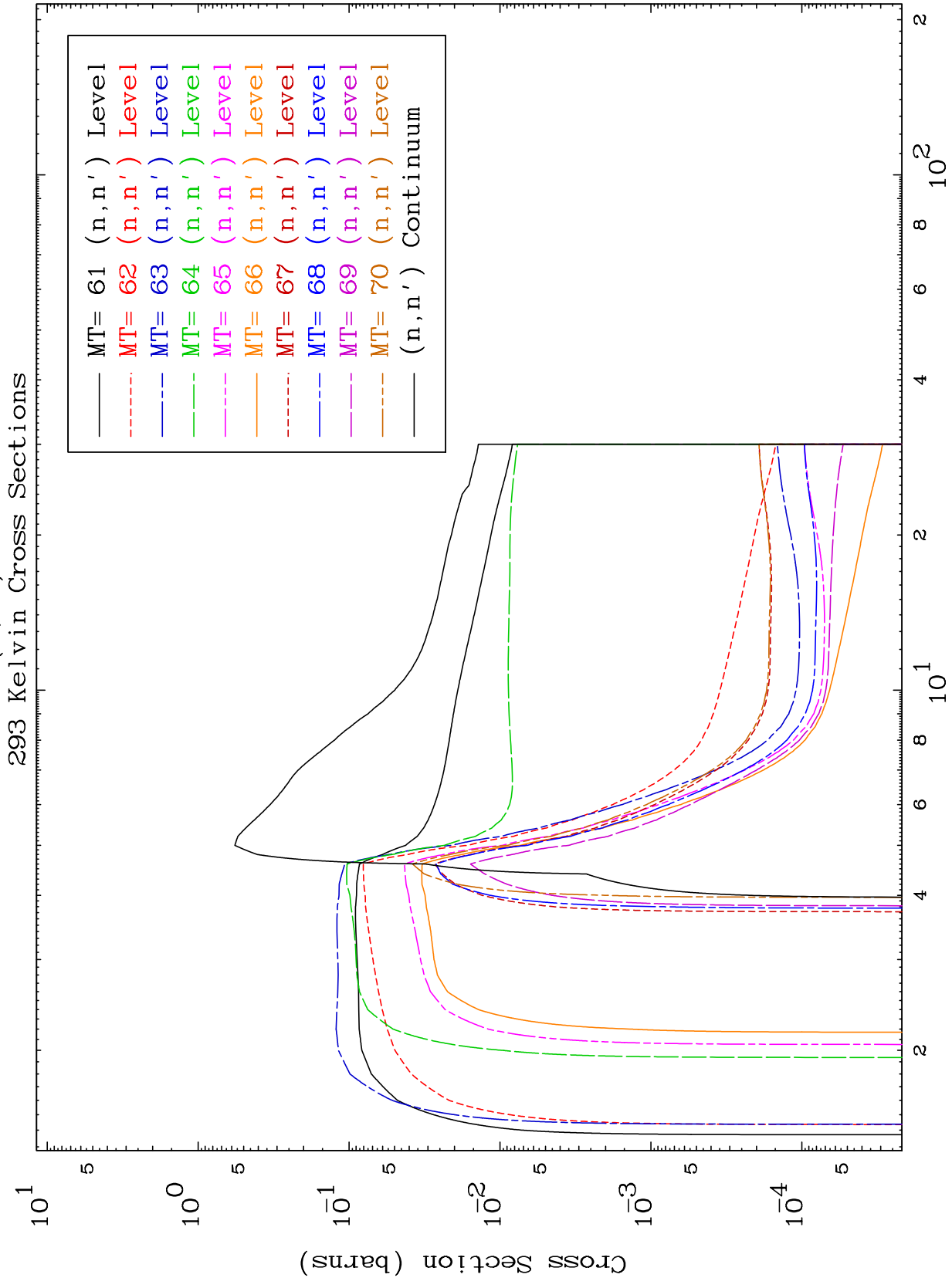
Incident Energy (MeV)

36-Kr-91

MAT 3664

(n,n') Level

36-Kr-91

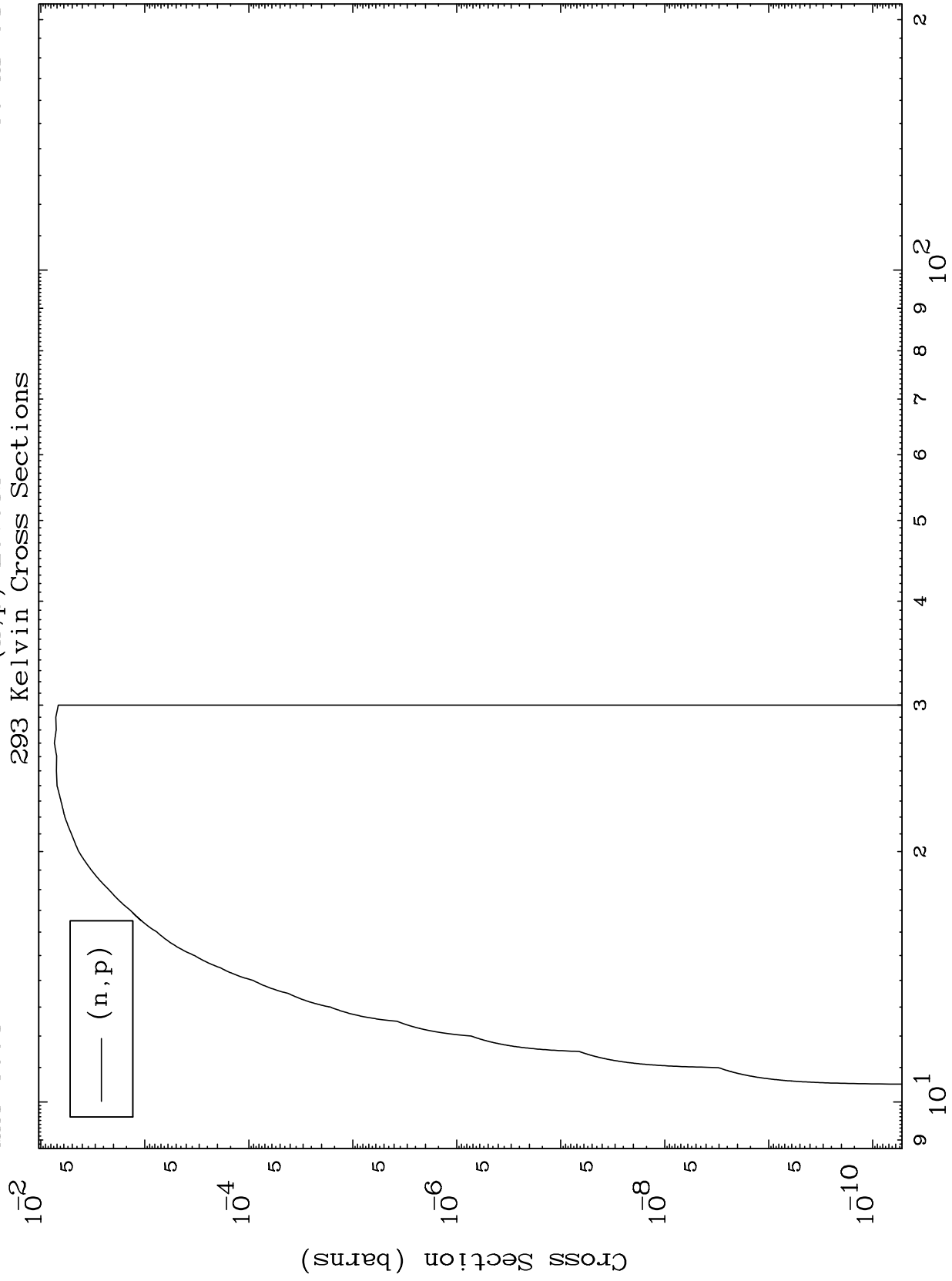


8

MAT 3664

(n,p) Levels
293 Kelvin Cross Sections

36-Kr-91



9

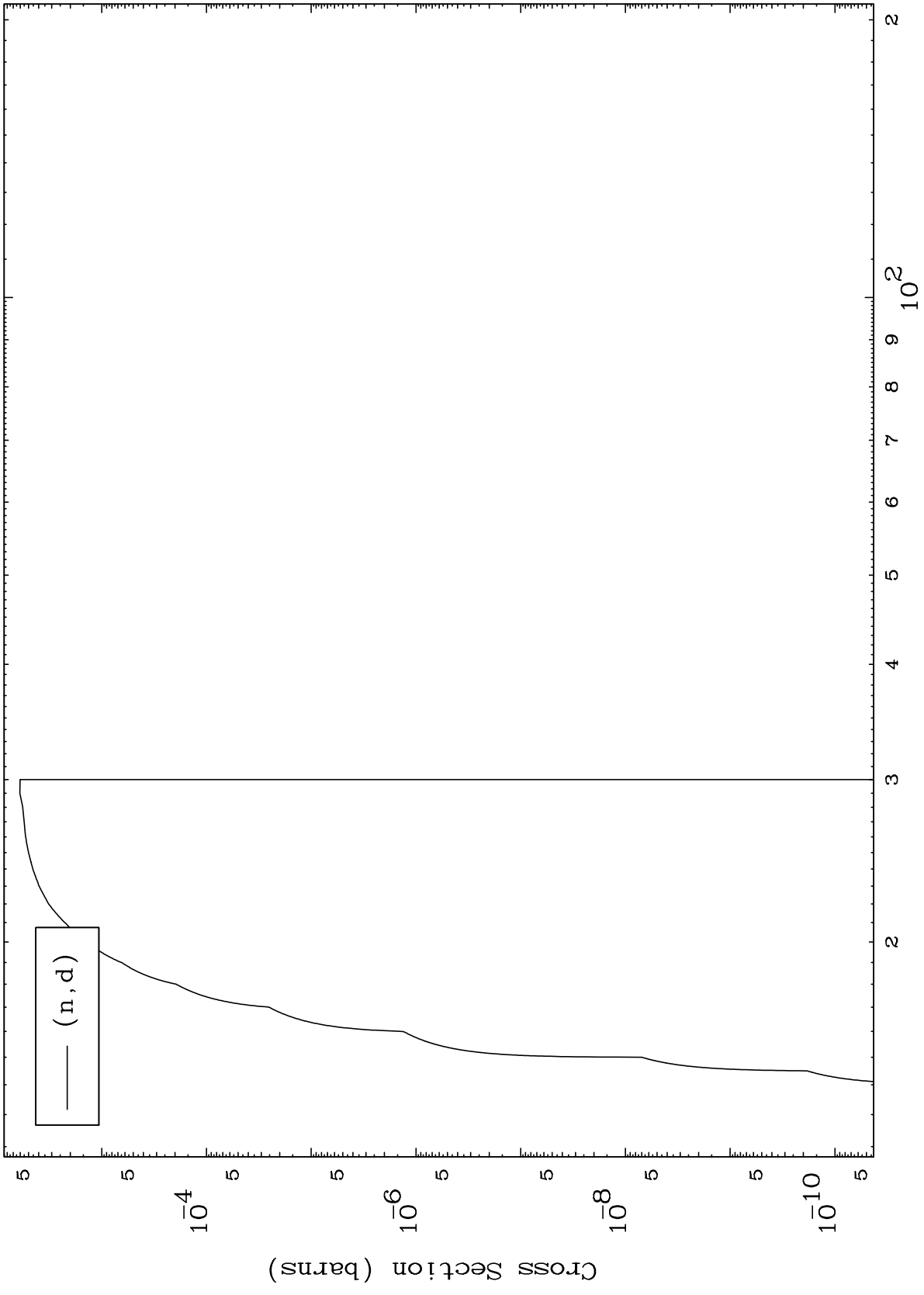
Incident Energy (MeV)

36-Kr-91

MAT 3664

(n,d) Levels
293 Kelvin Cross Sections

36-Kr-91



10

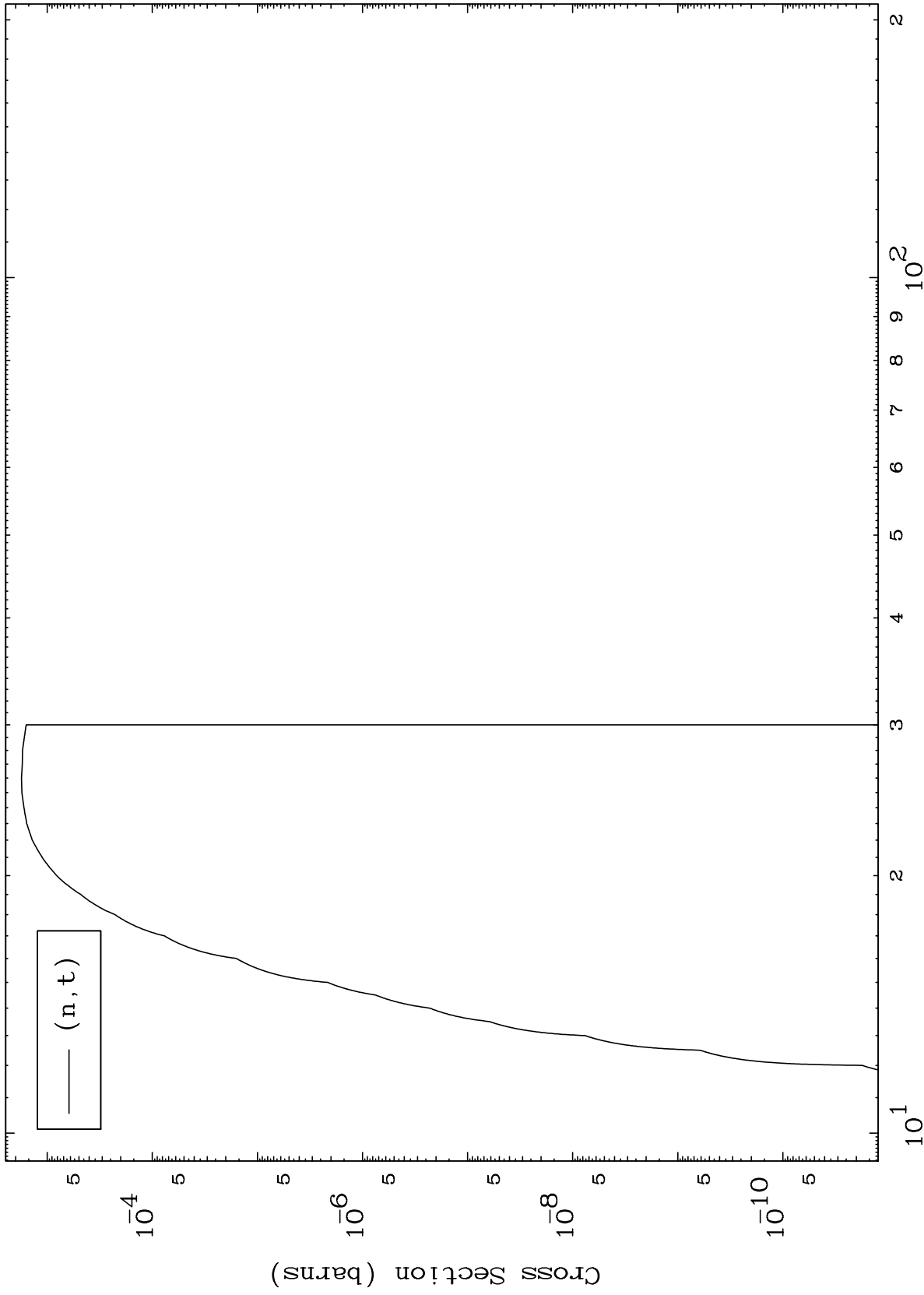
Incident Energy (MeV)

36-Kr-91

MAT 3664

(n,t) Levels
293 Kelvin Cross Sections

36-Kr-91



11

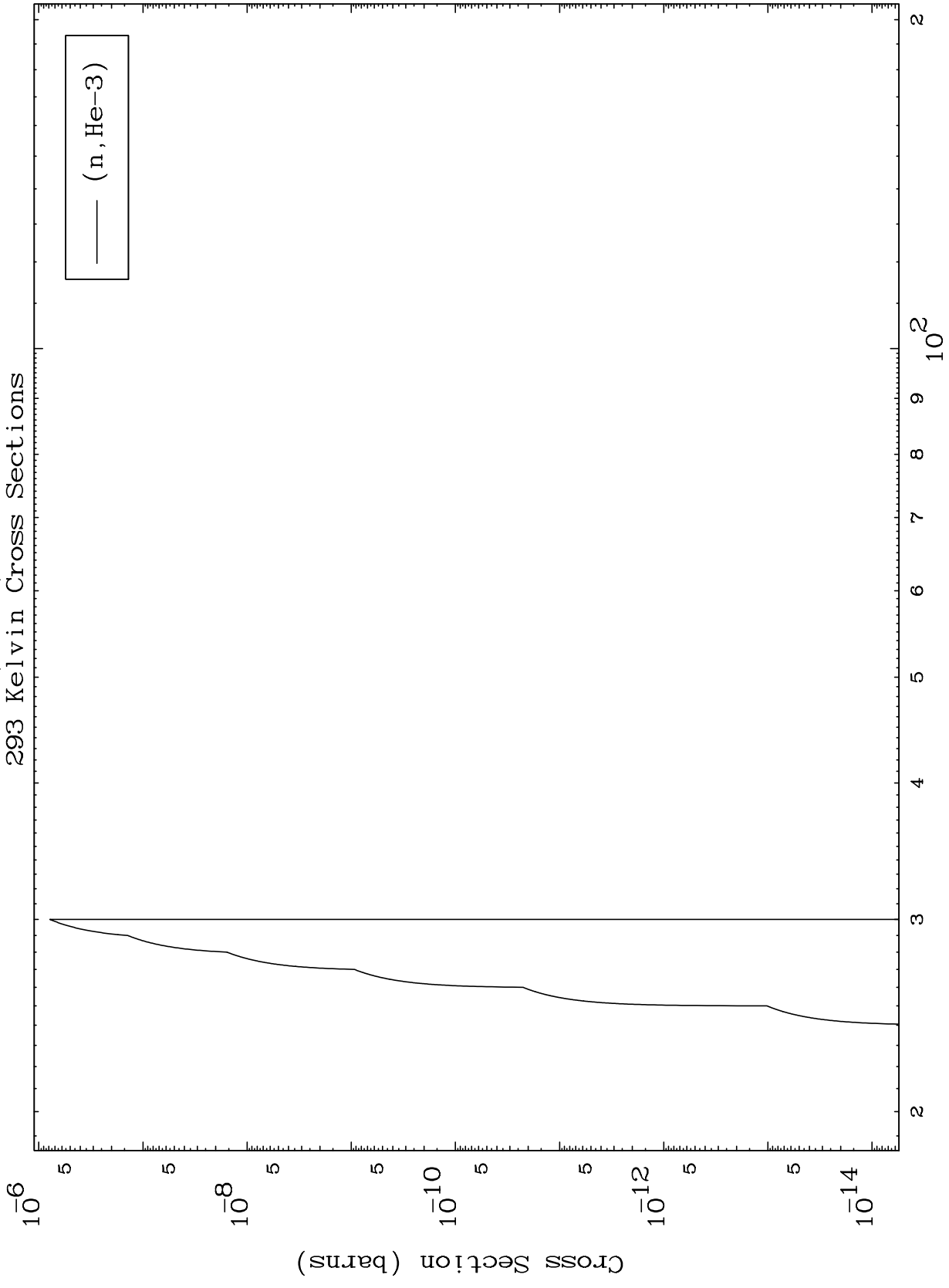
Incident Energy (MeV)

36-Kr-91

MAT 3664

(n,He3) Levels
293 Kelvin Cross Sections

36-Kr-91



12

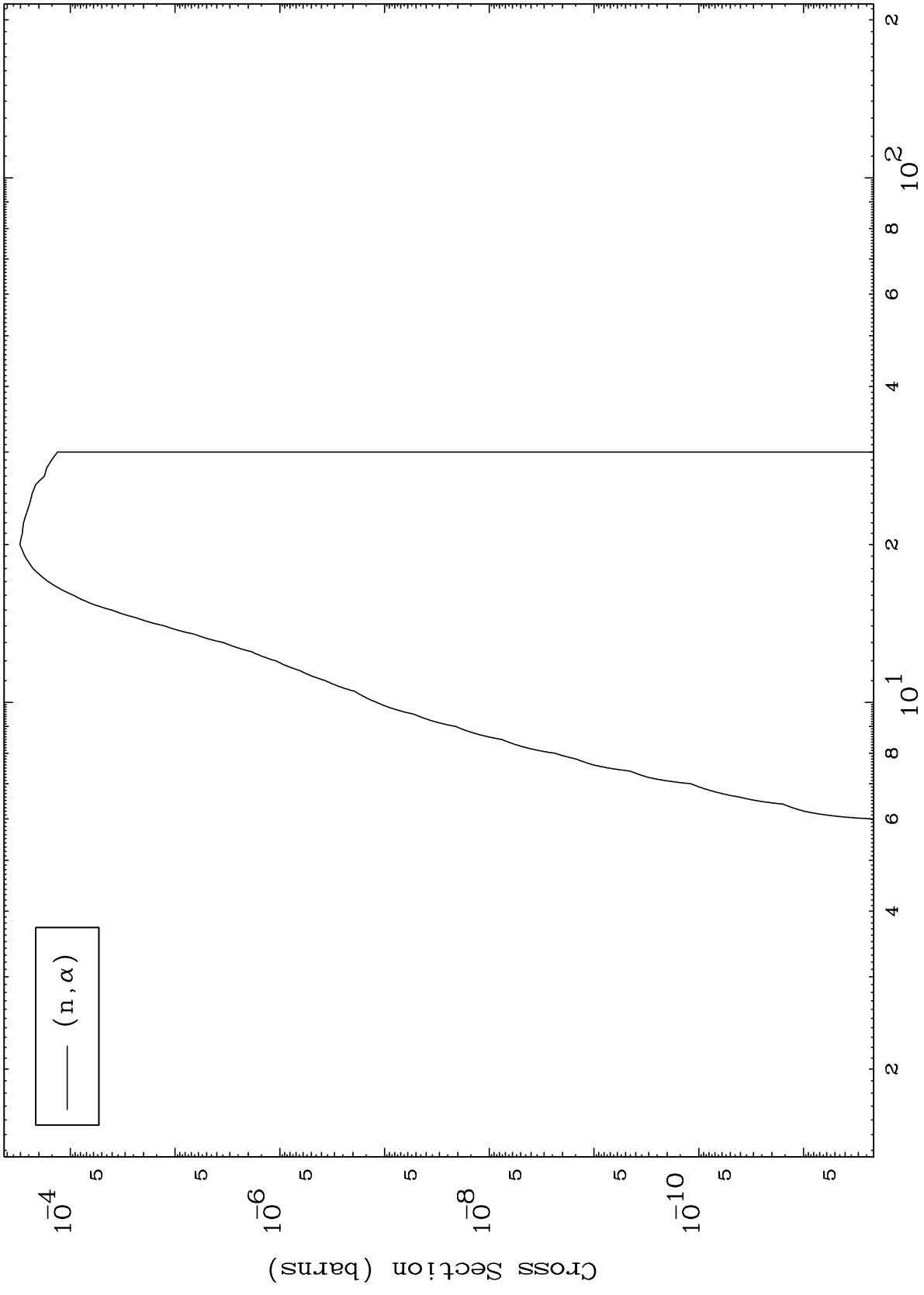
Incident Energy (MeV)

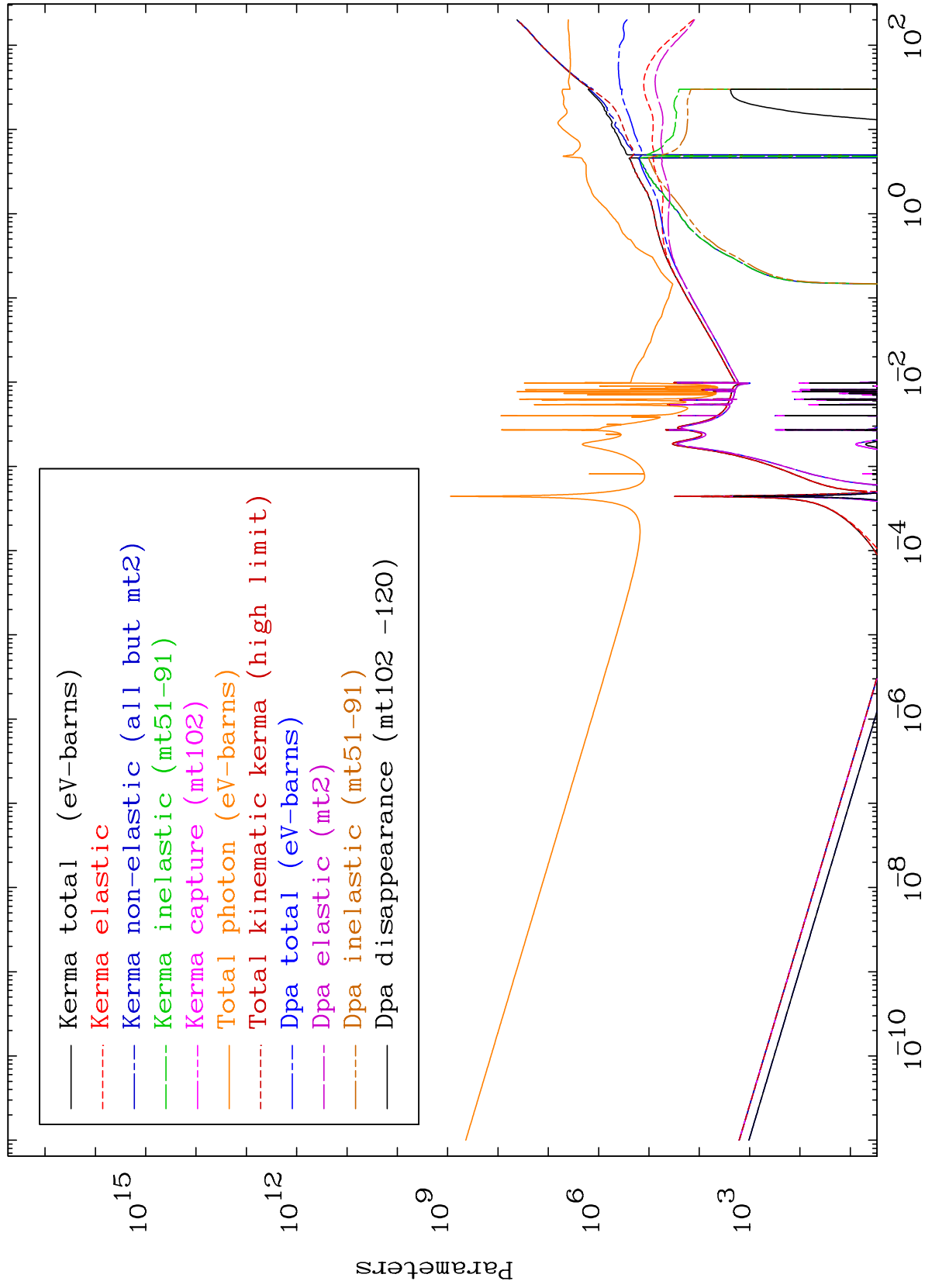
36-Kr-91

MAT 3664

(n,α) Levels
293 Kelvin Cross Sections

36-Kr-91

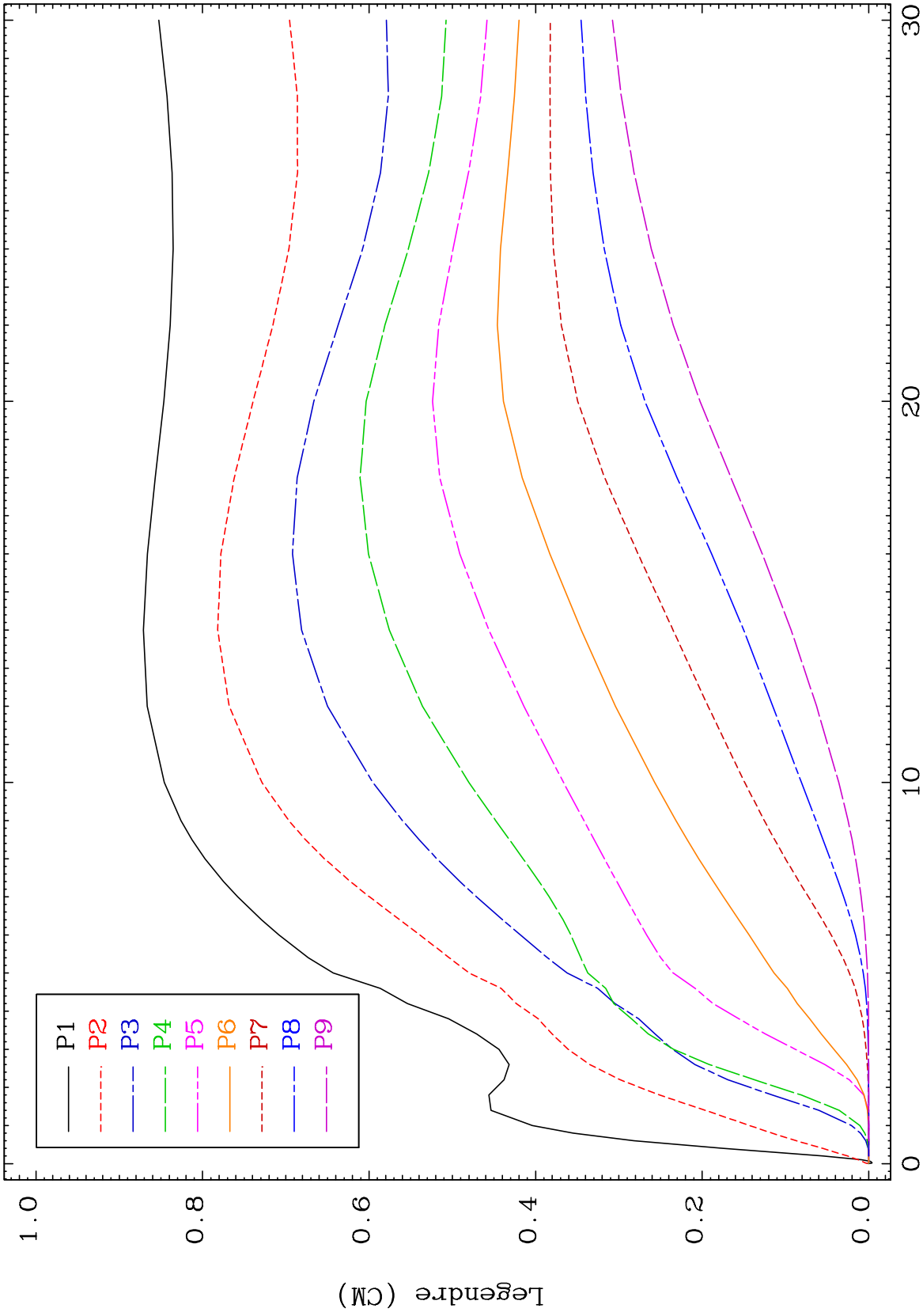




MAT 3664

Elastic Legendre Coefficients

³⁶Kr-91



15

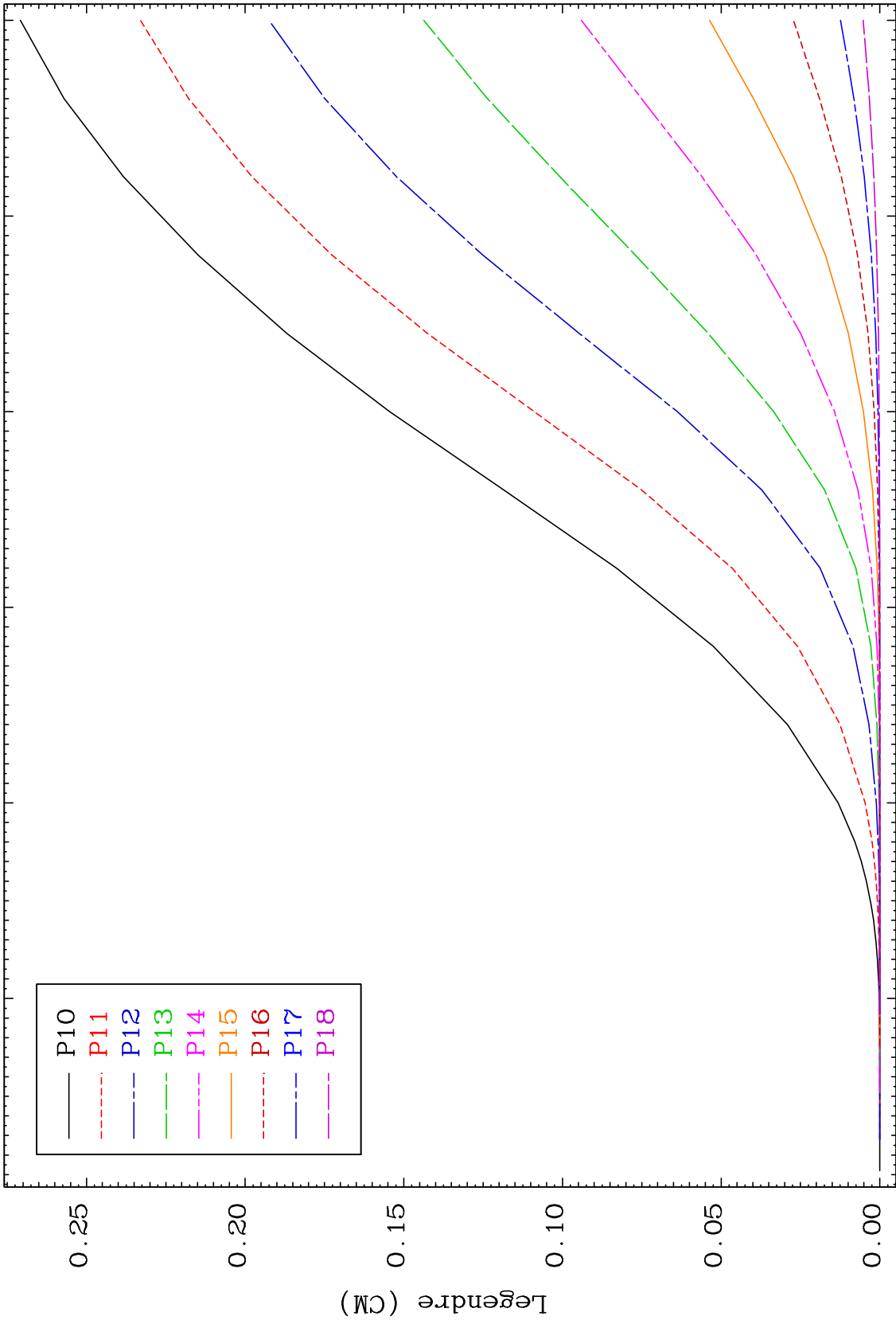
Incident Energy (MeV)

³⁶Kr-91

MAT 3664

Elastic Legendre Coefficients

³⁶Kr-91



16

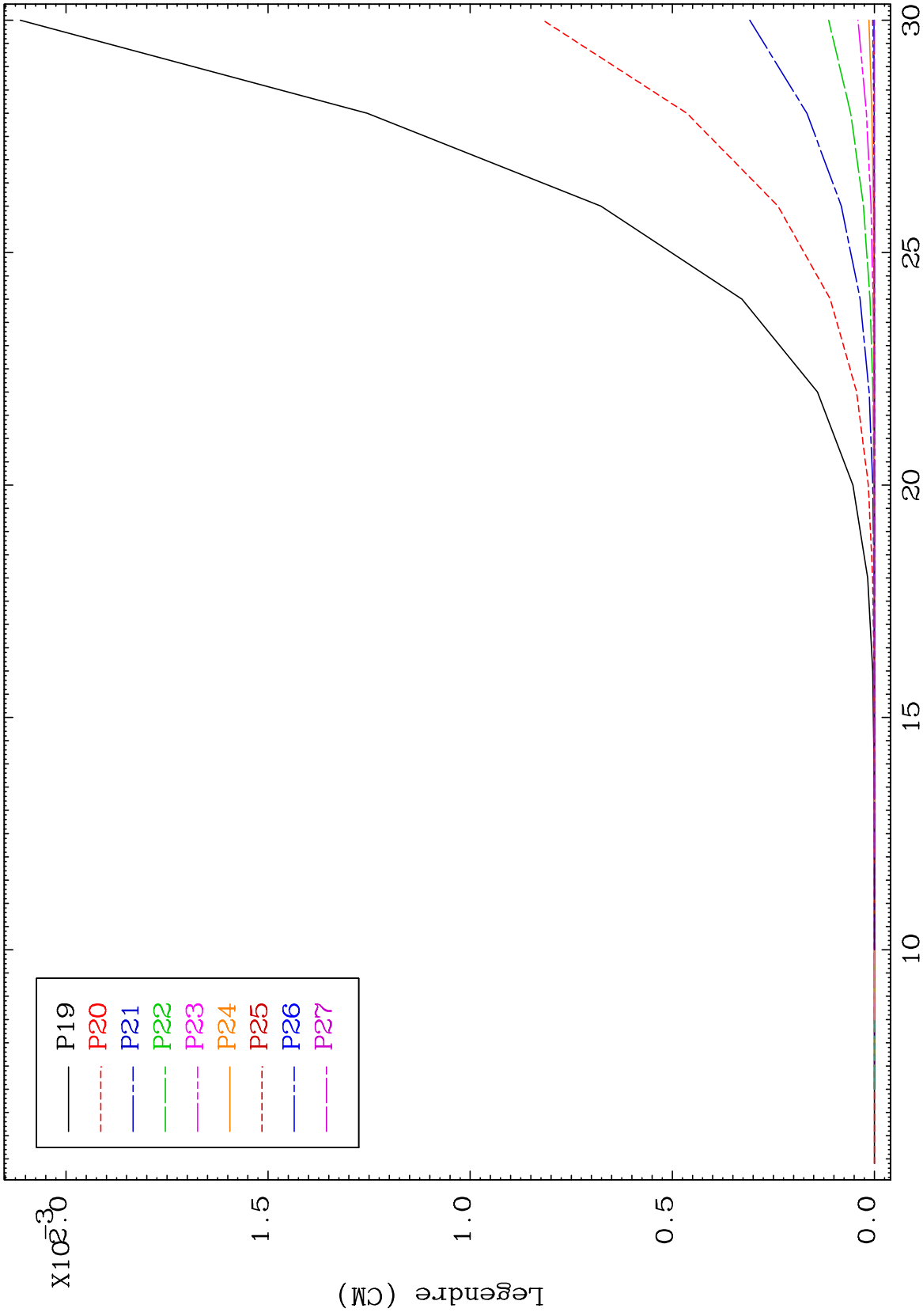
Incident Energy (MeV)

³⁶Kr-91

MAT 3664

Elastic Legendre Coefficients

36-Kr-91



17

36-Kr-91

MAT 3664

36-Kr-91

Elastic Legendre Coefficients



18

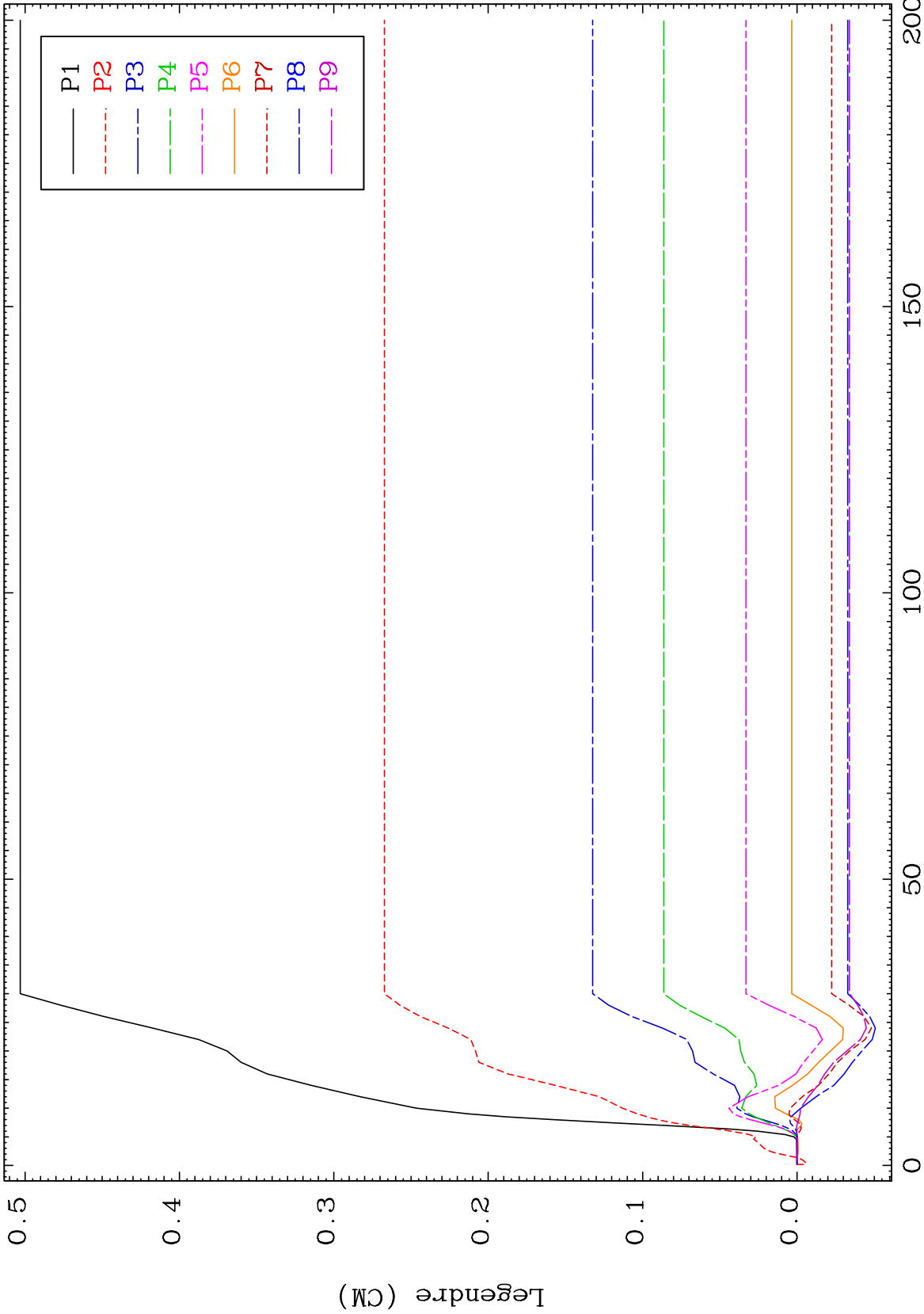
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



19

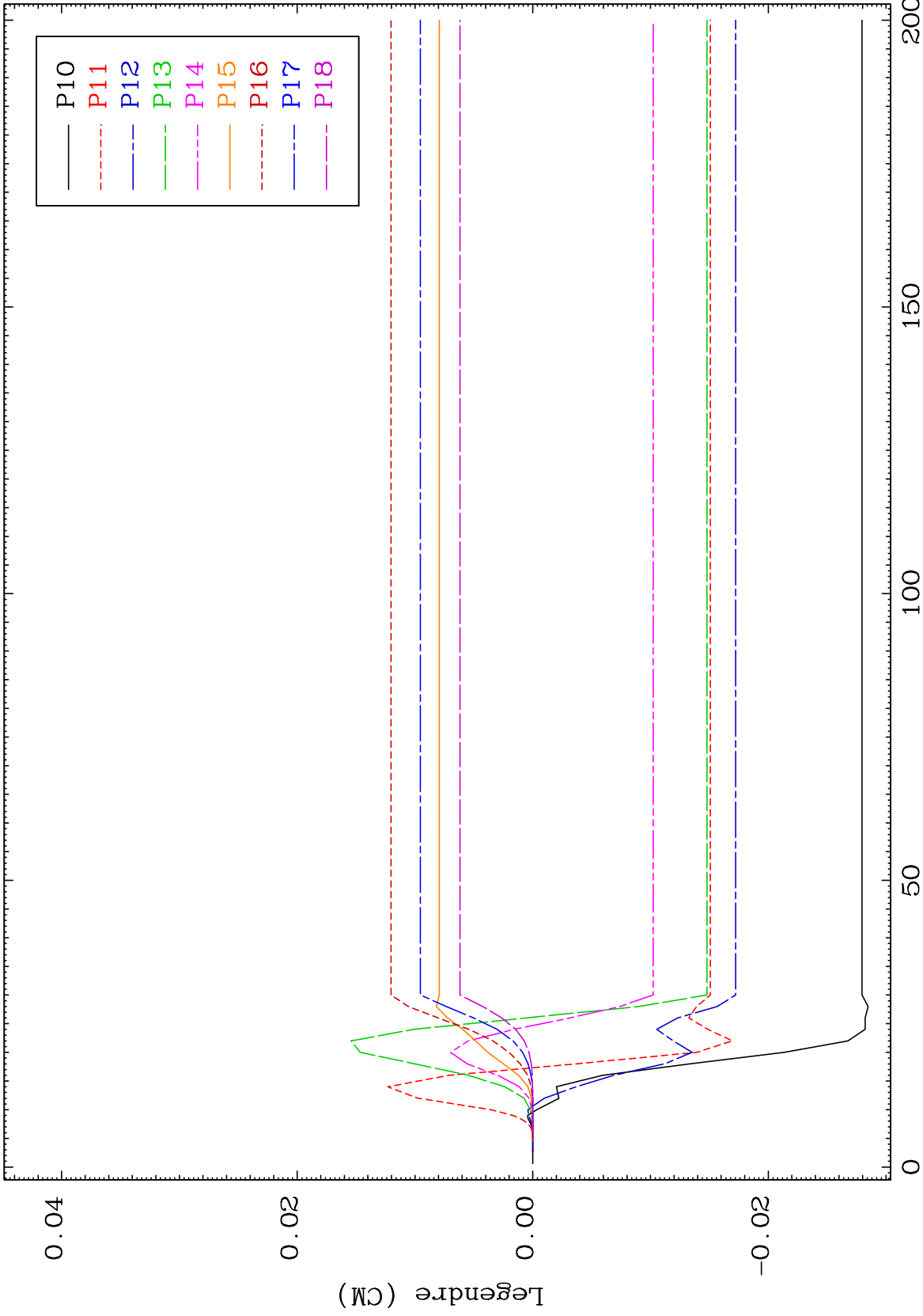
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



20

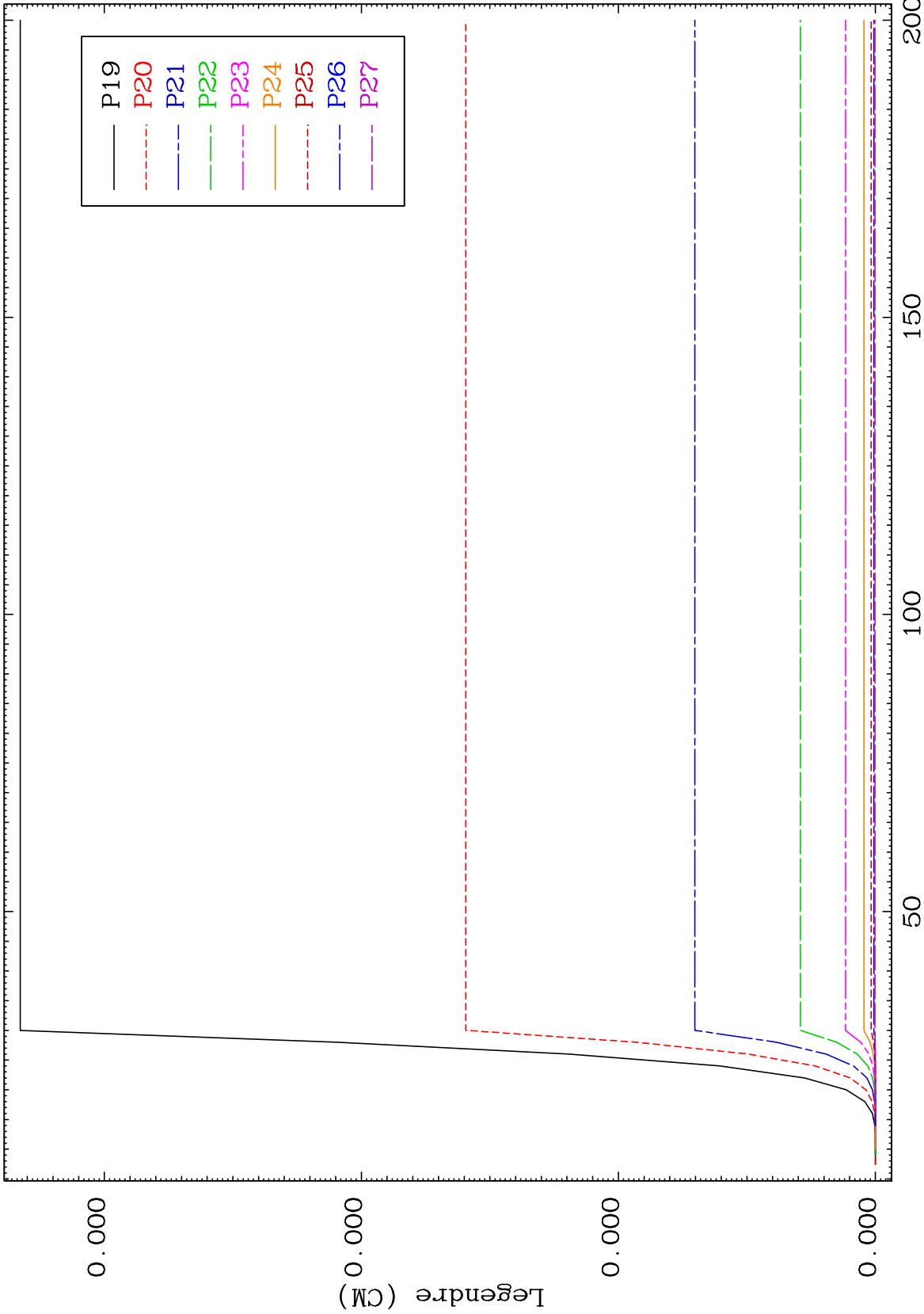
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



21

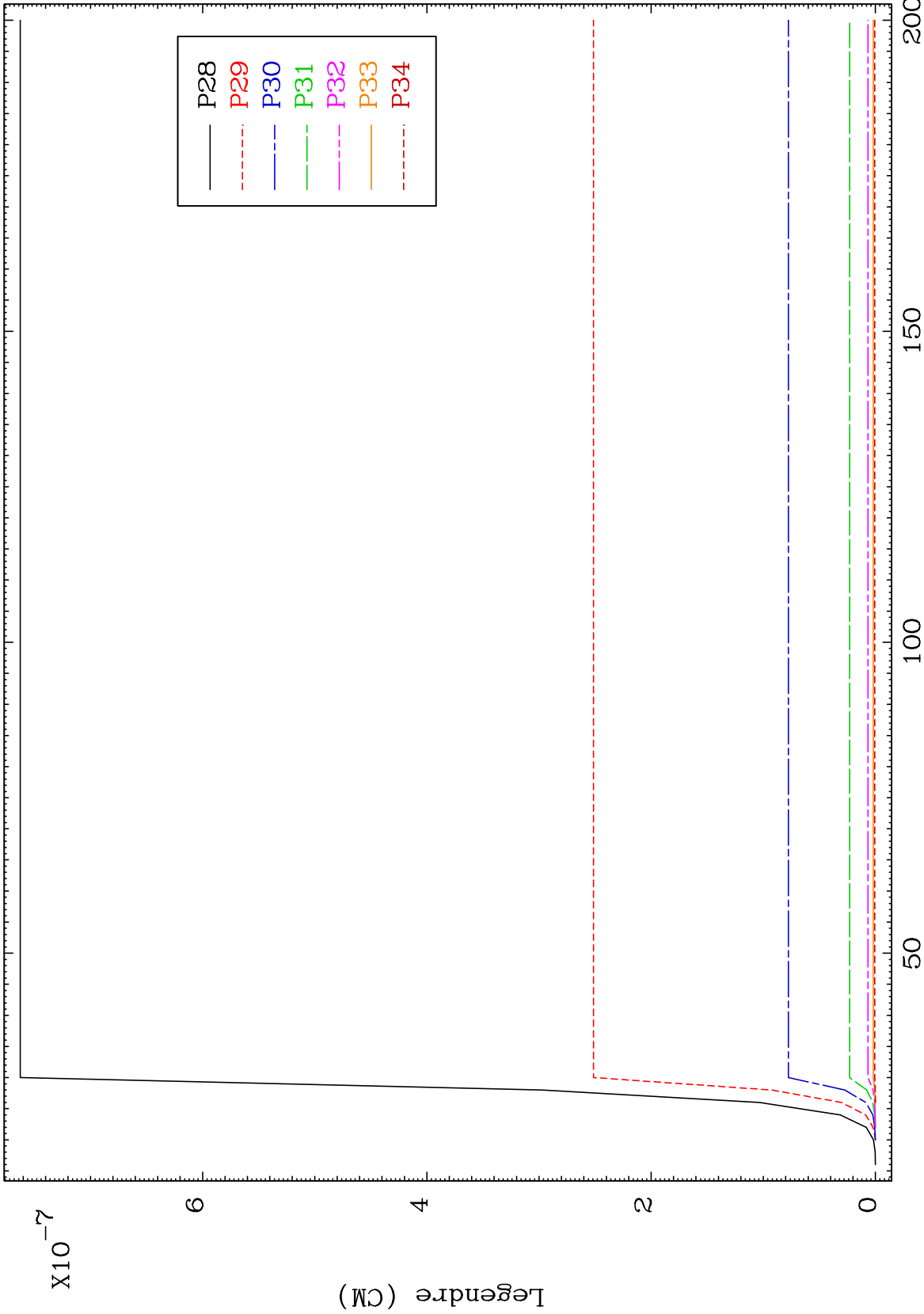
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



22

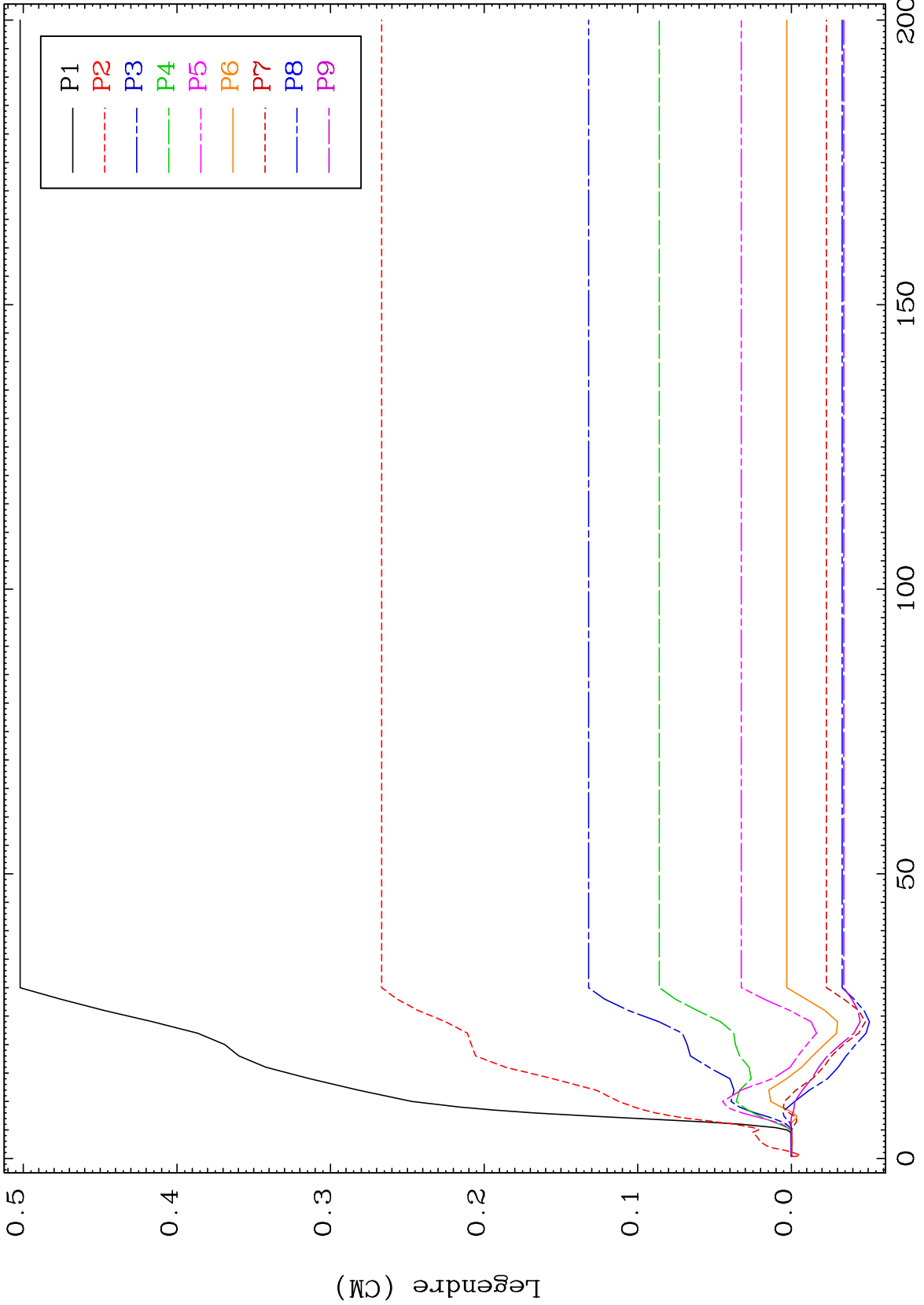
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



23

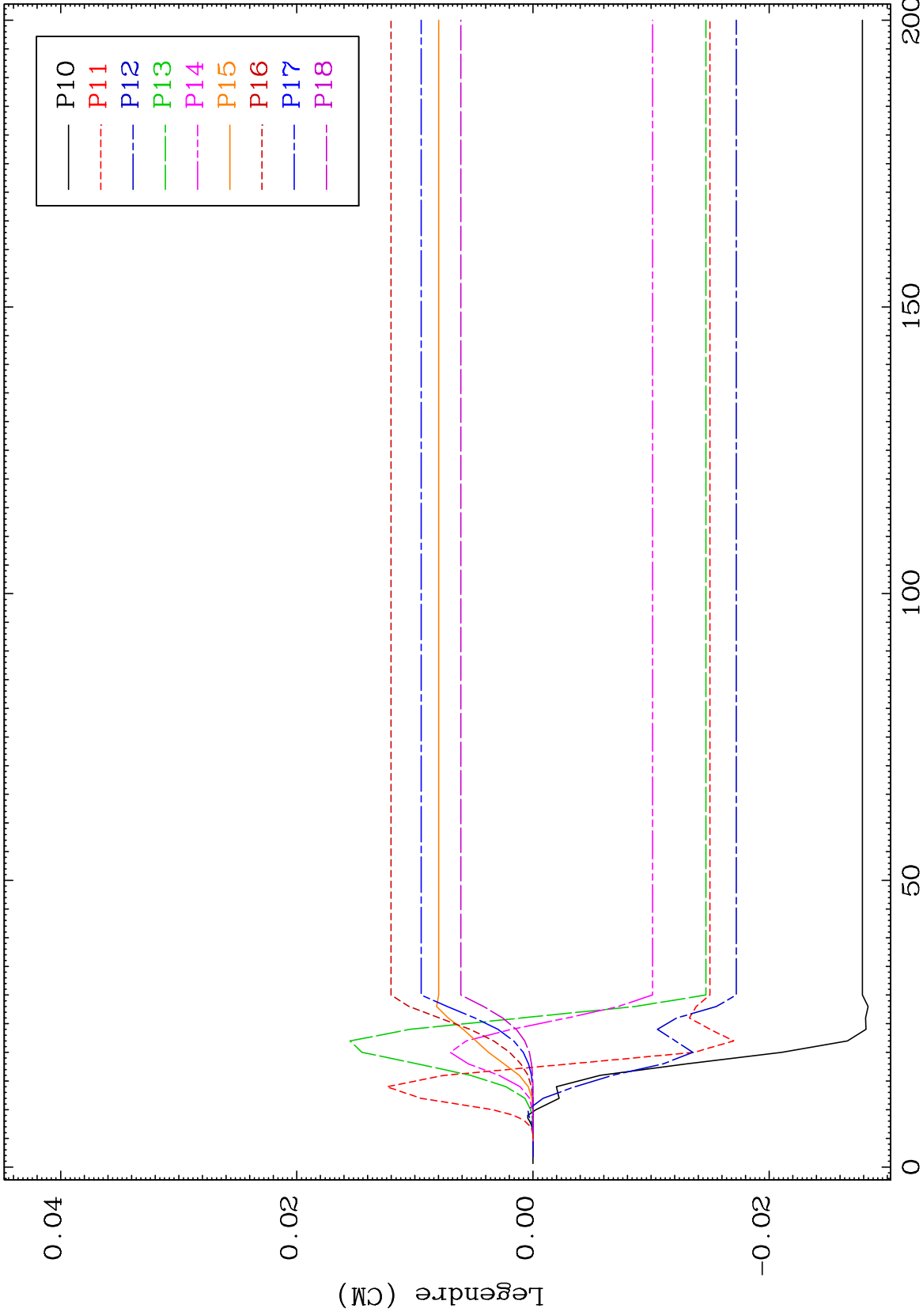
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



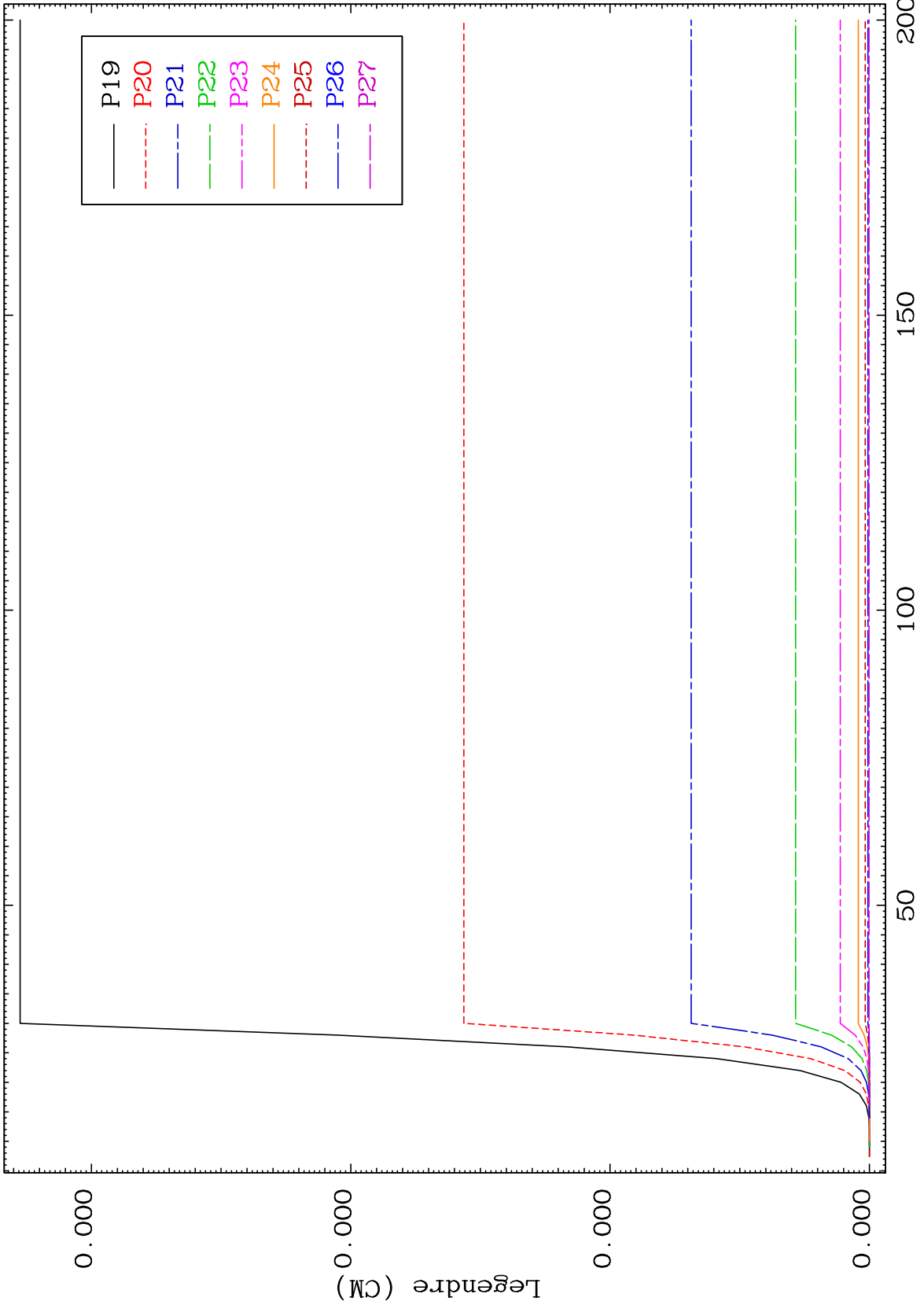
24

36-Kr-91

MAT 3664

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

36-Kr-91



25

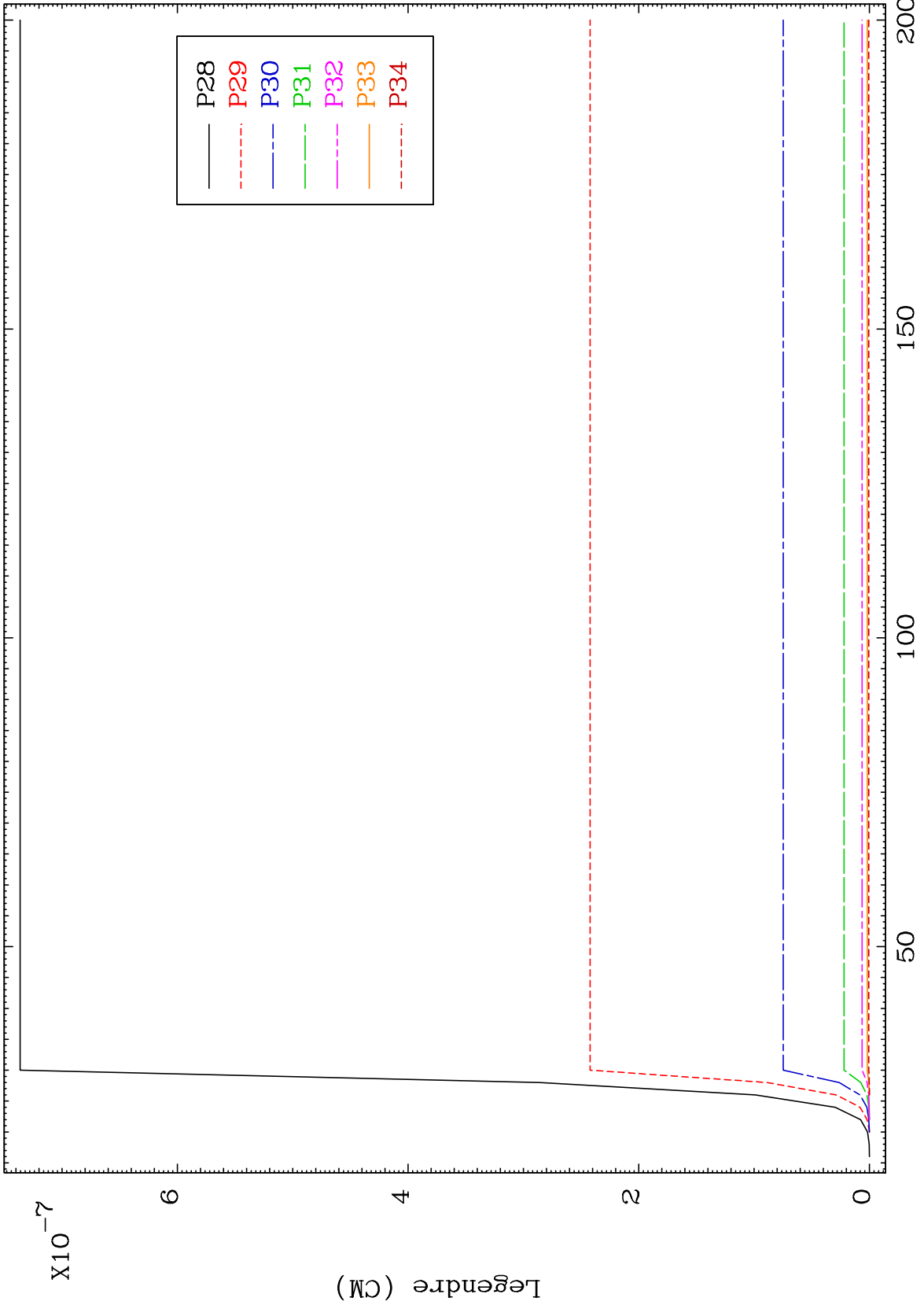
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



26

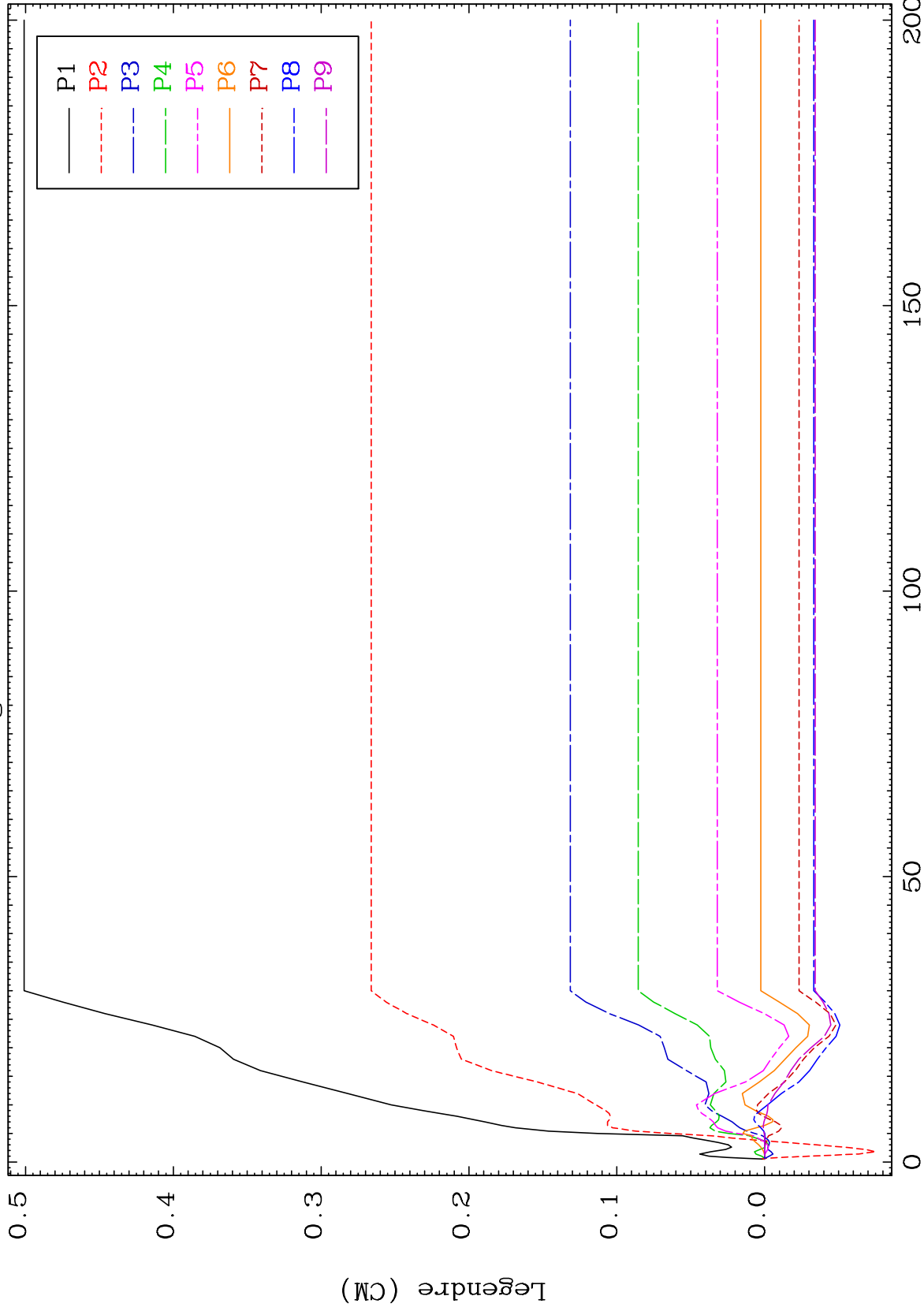
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



27

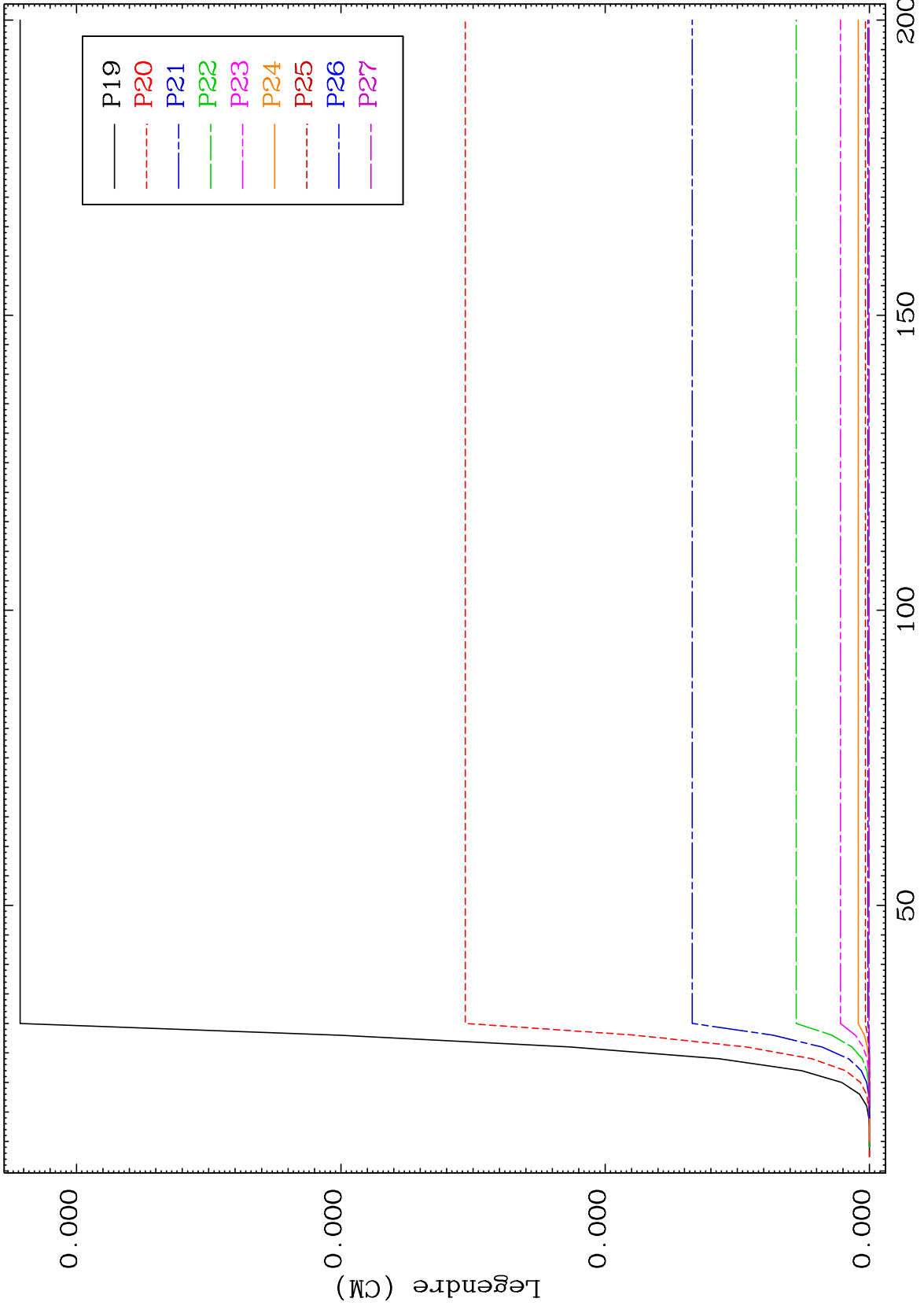
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



29

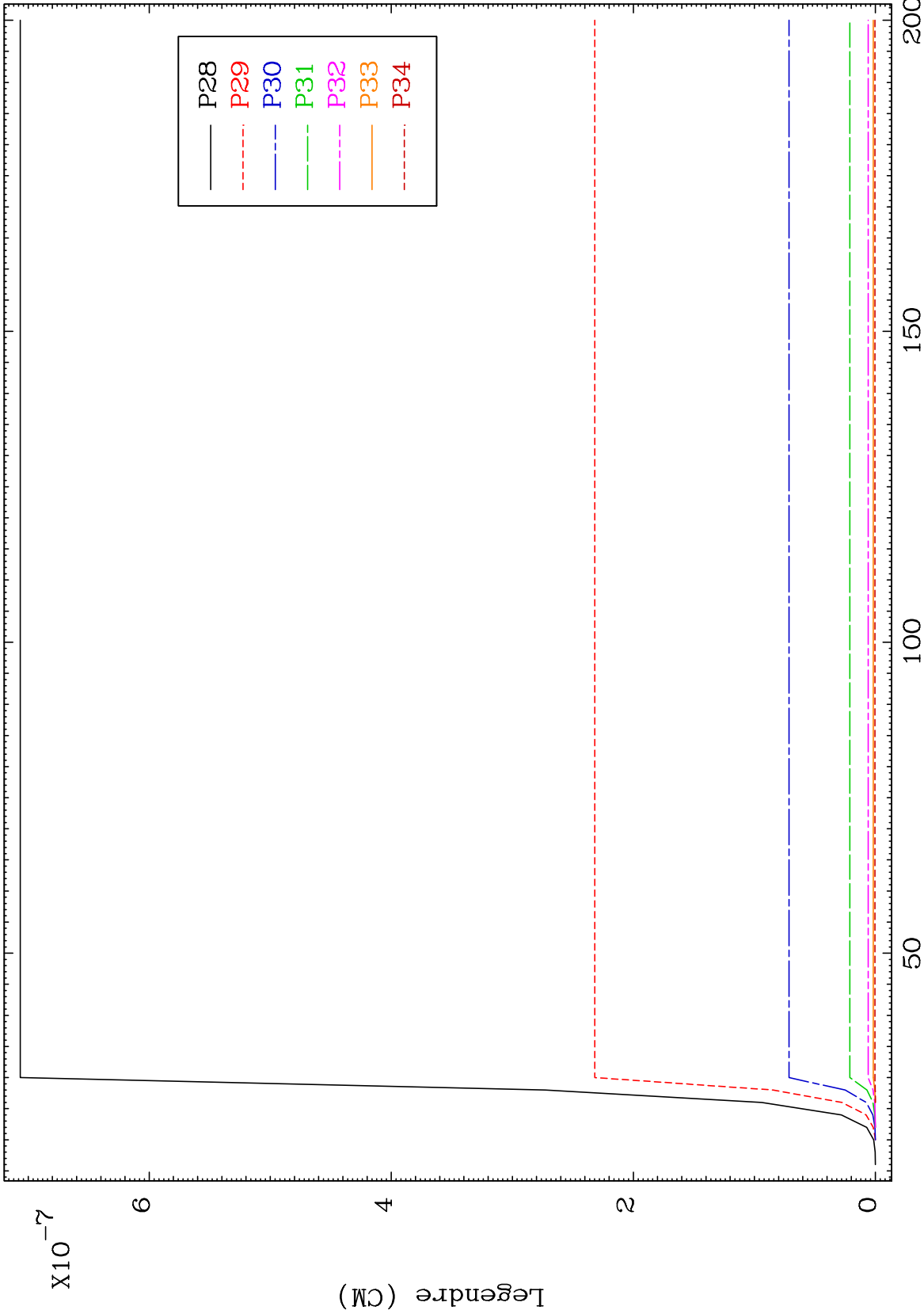
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



30

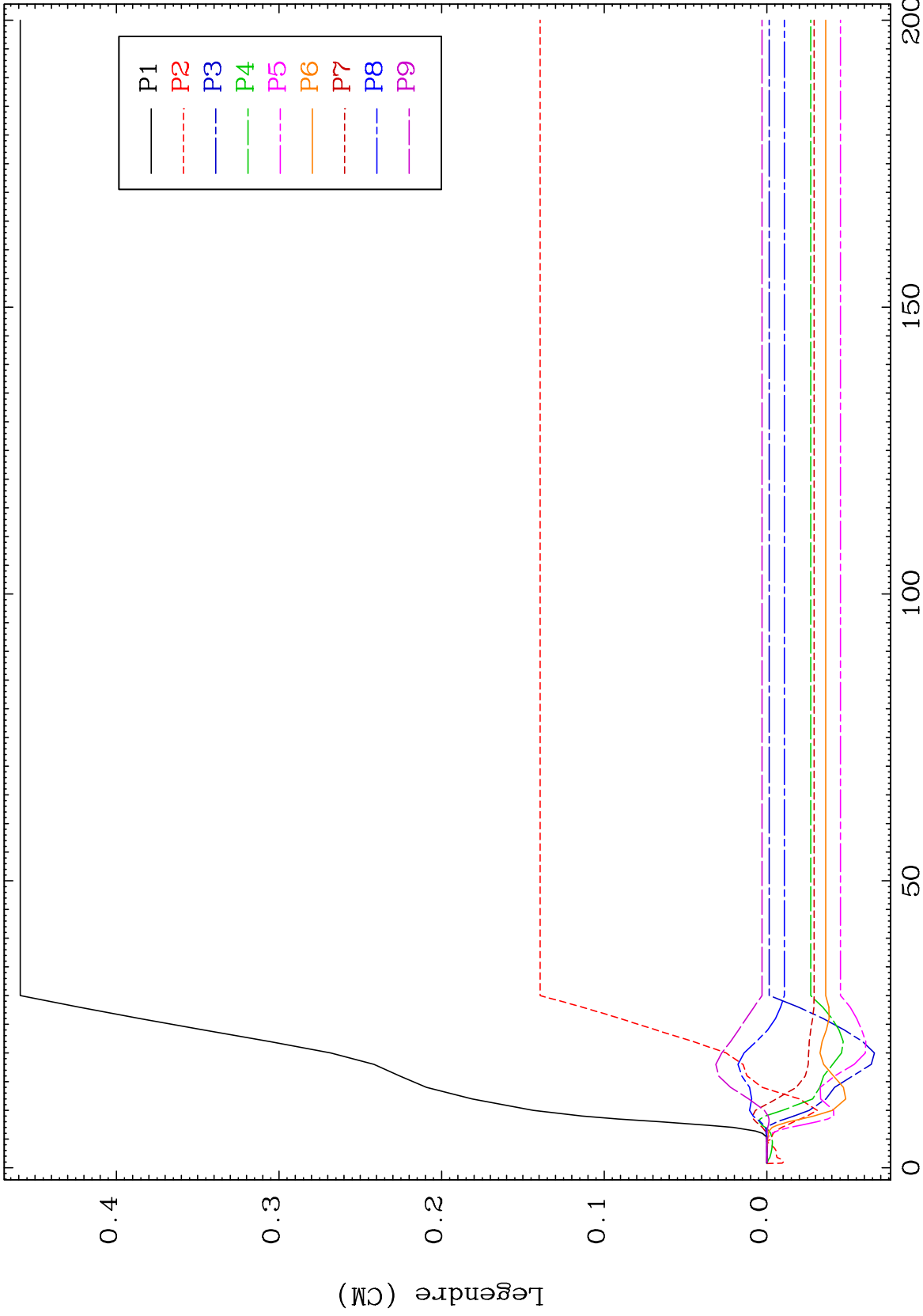
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



31

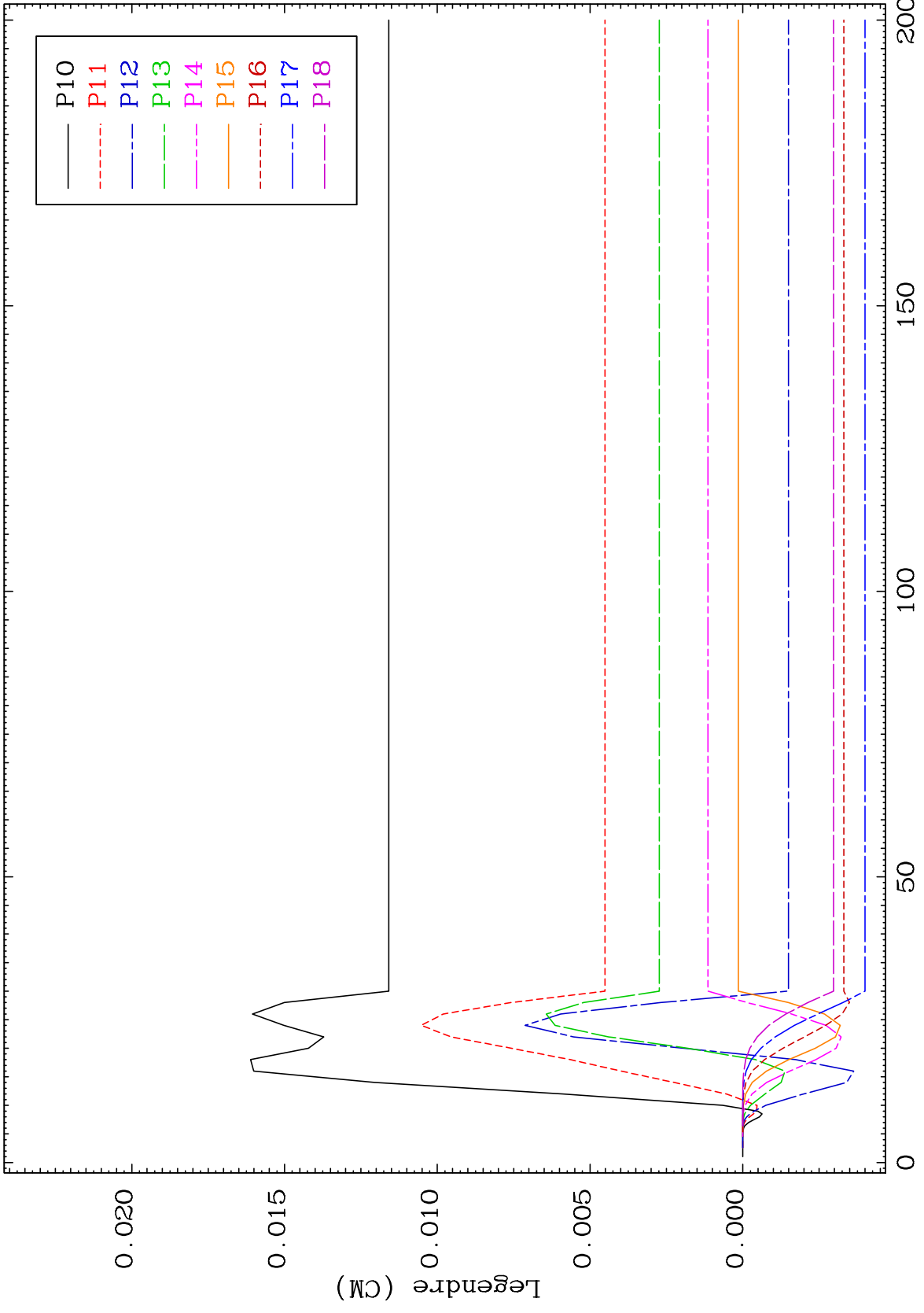
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

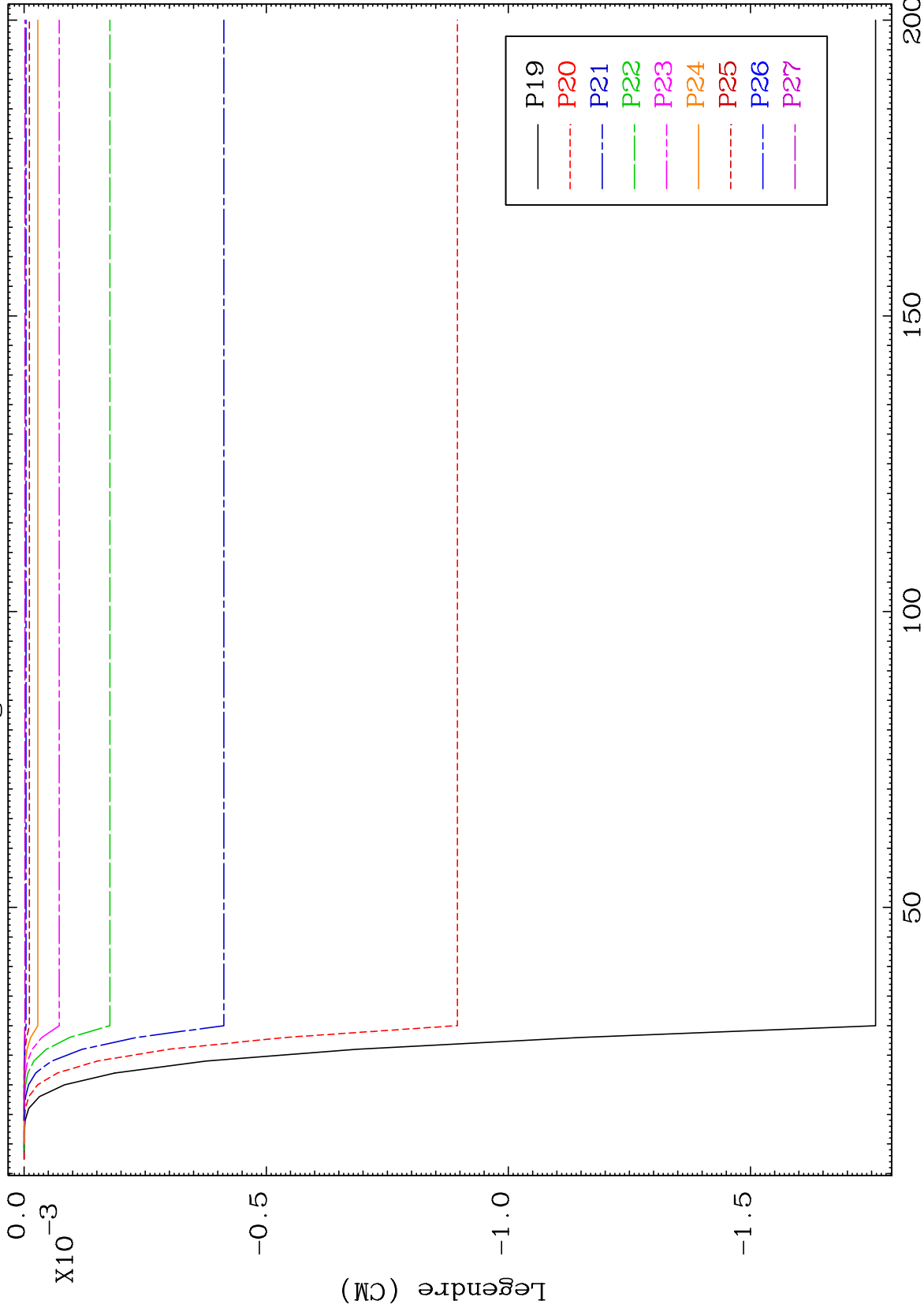


32

Incident Energy (MeV)

36-Kr-91

MAT 3664 MT= 54 (n,n') Level Legendre Coefficients 36-Kr-91

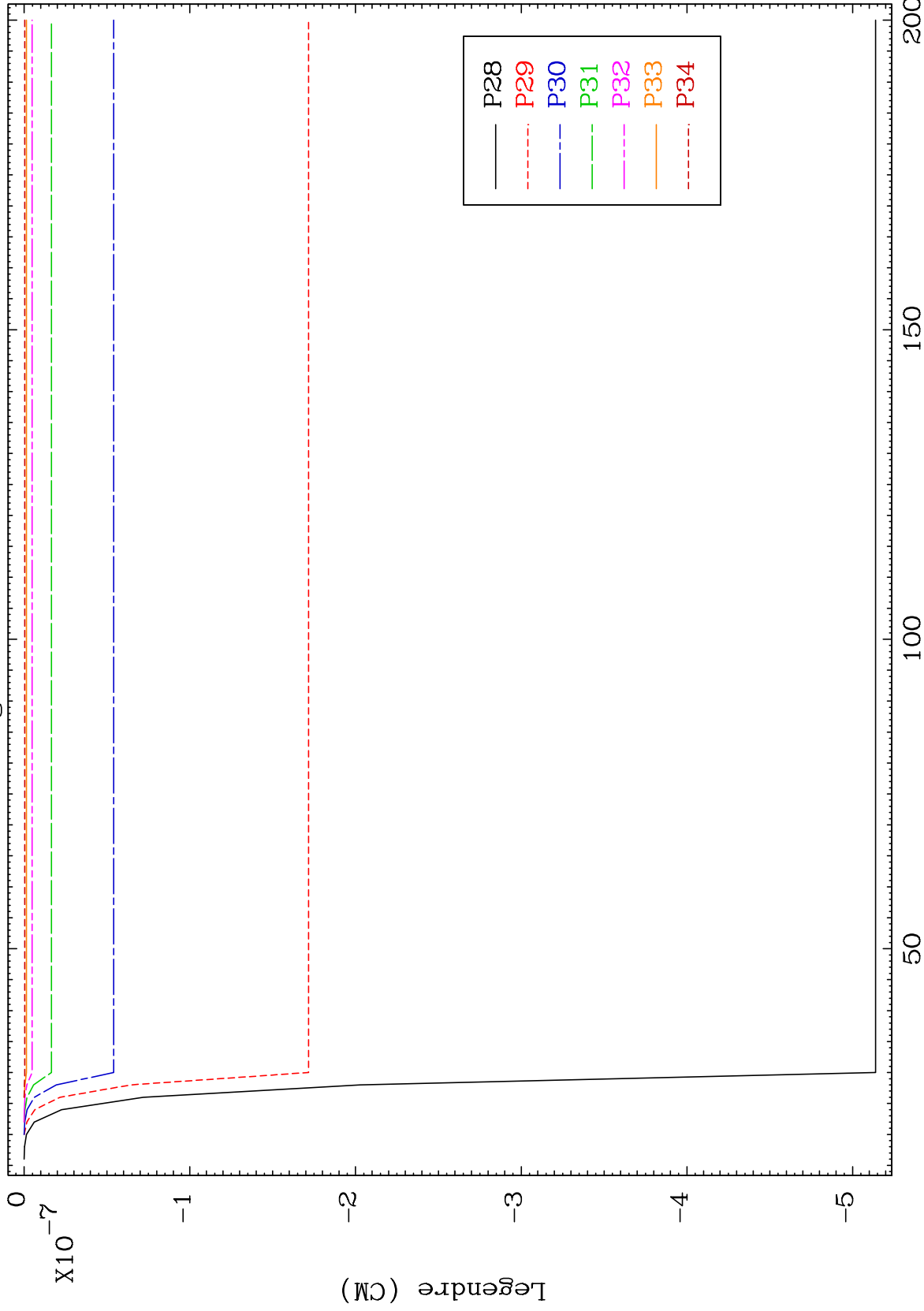


33 36-Kr-91

MAT 3664

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

36-Kr-91



36-Kr-91

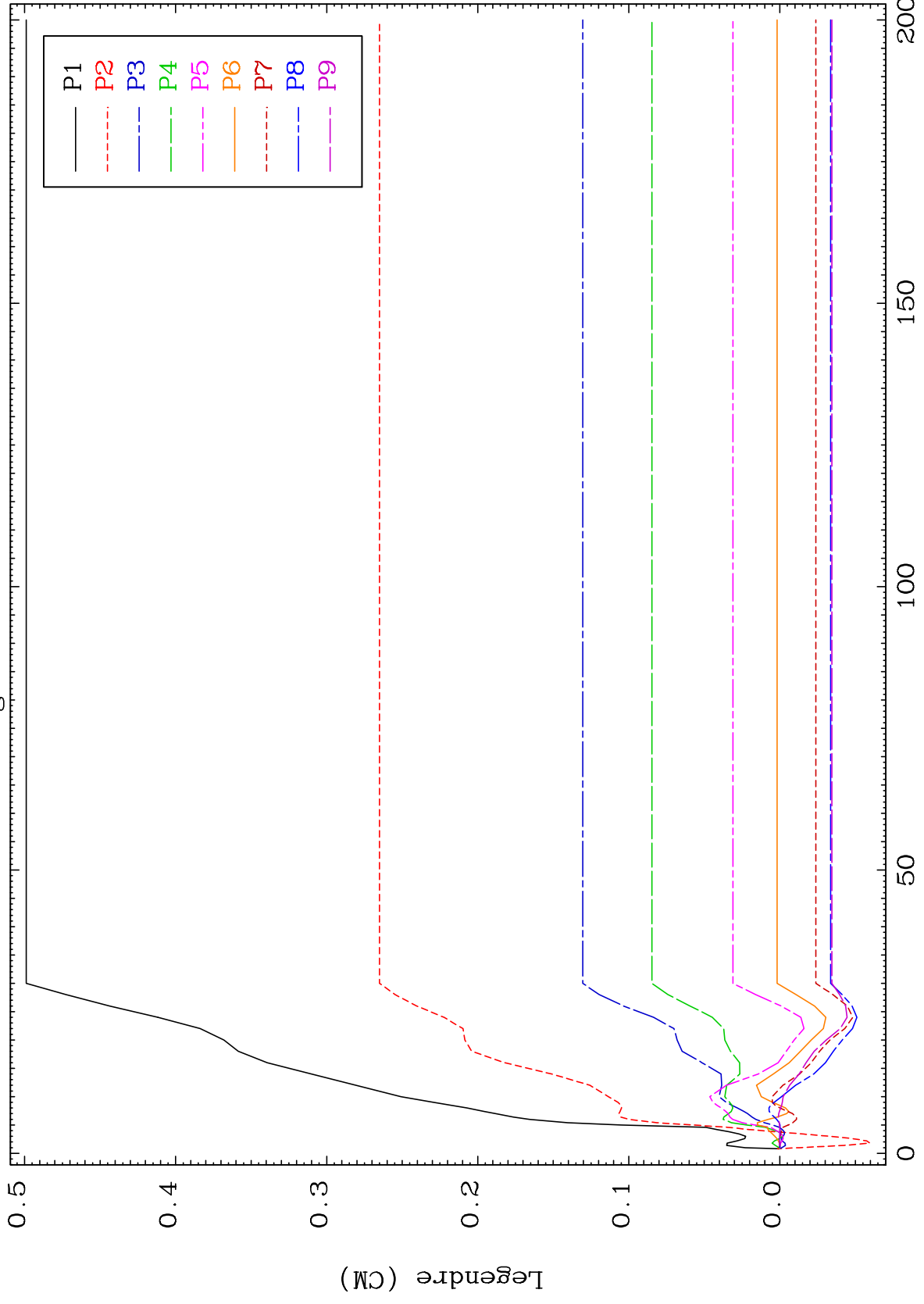
Incident Energy (MeV)

34

MAT 3664

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

36-Kr-91



35

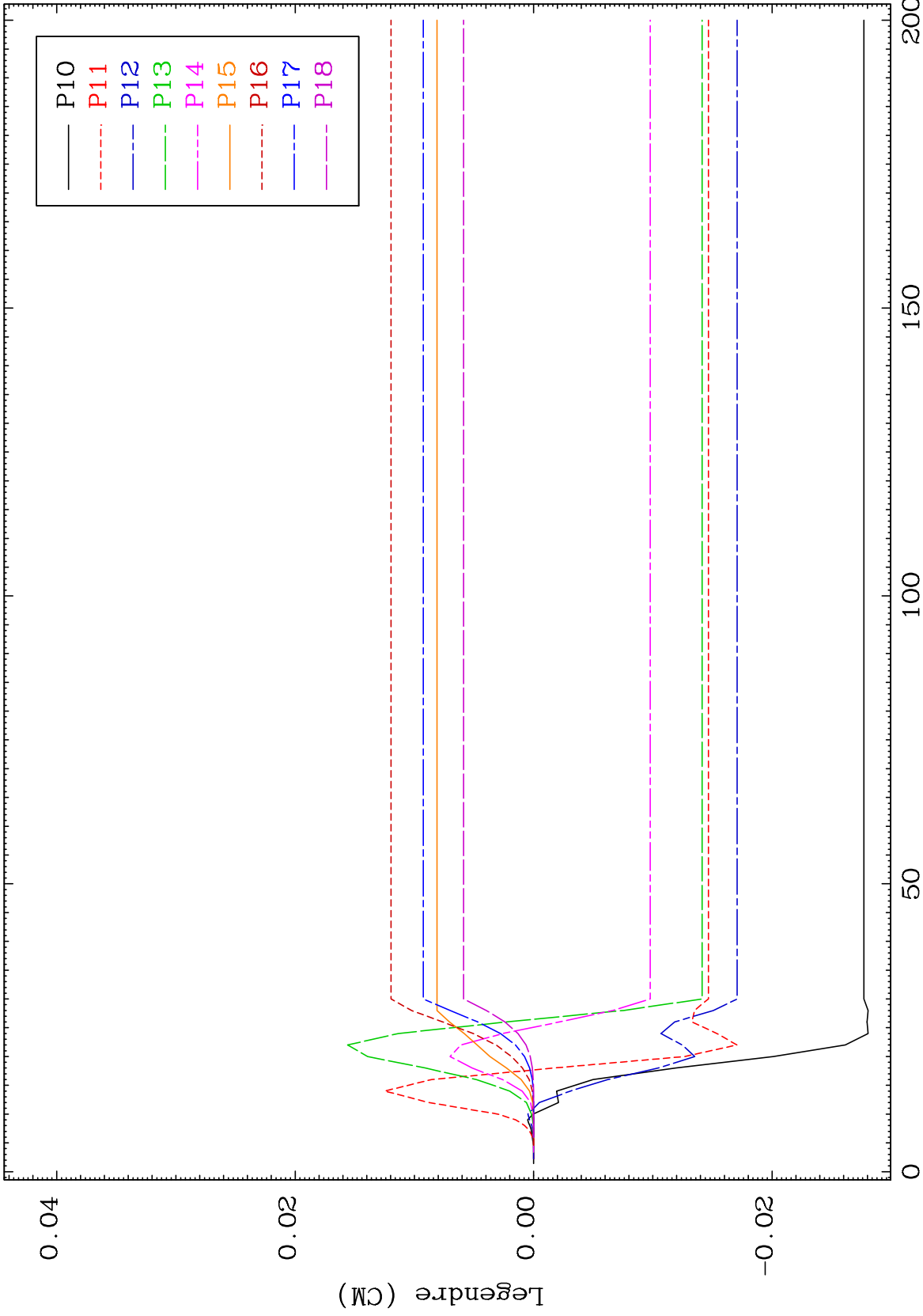
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



36

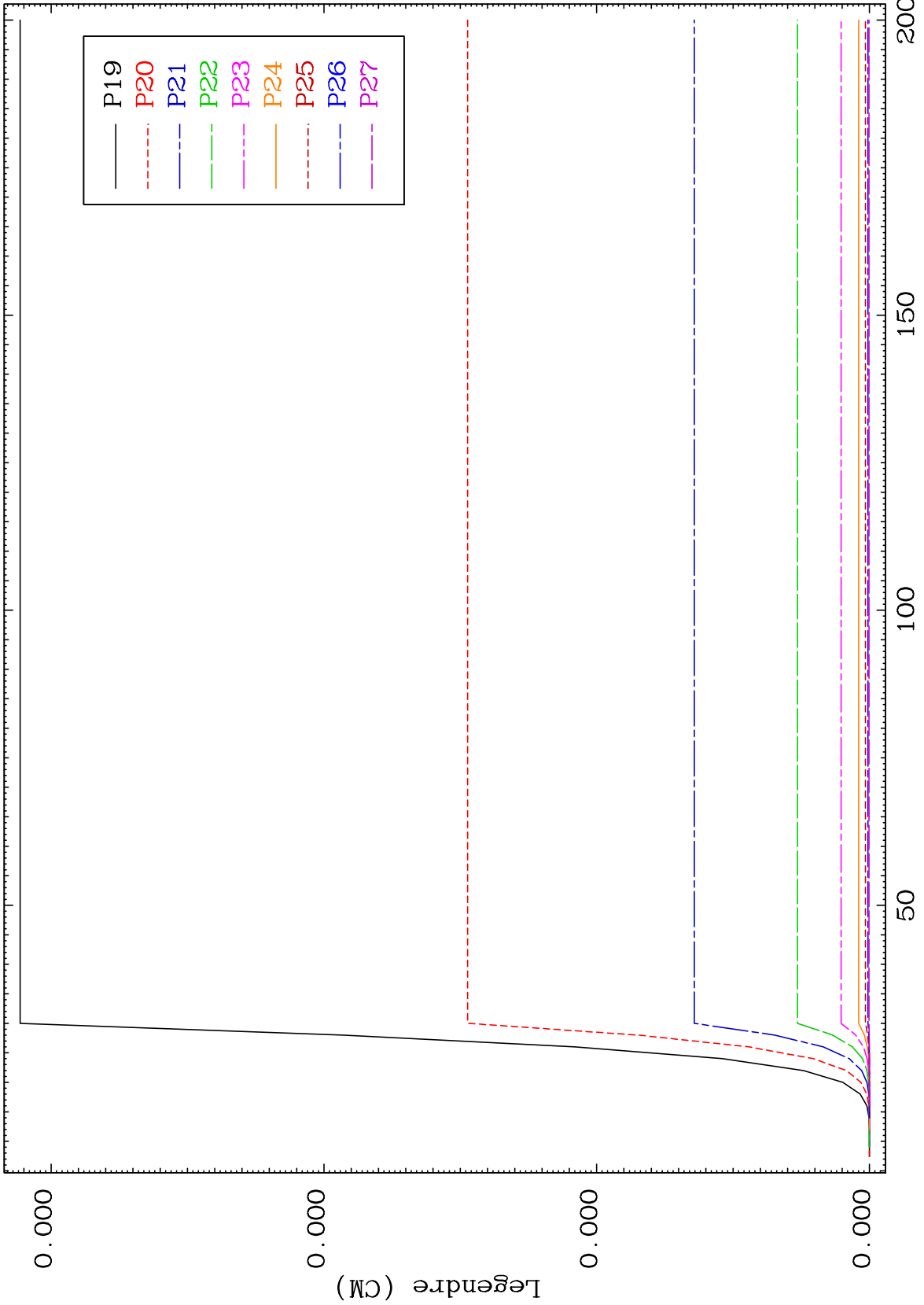
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



37

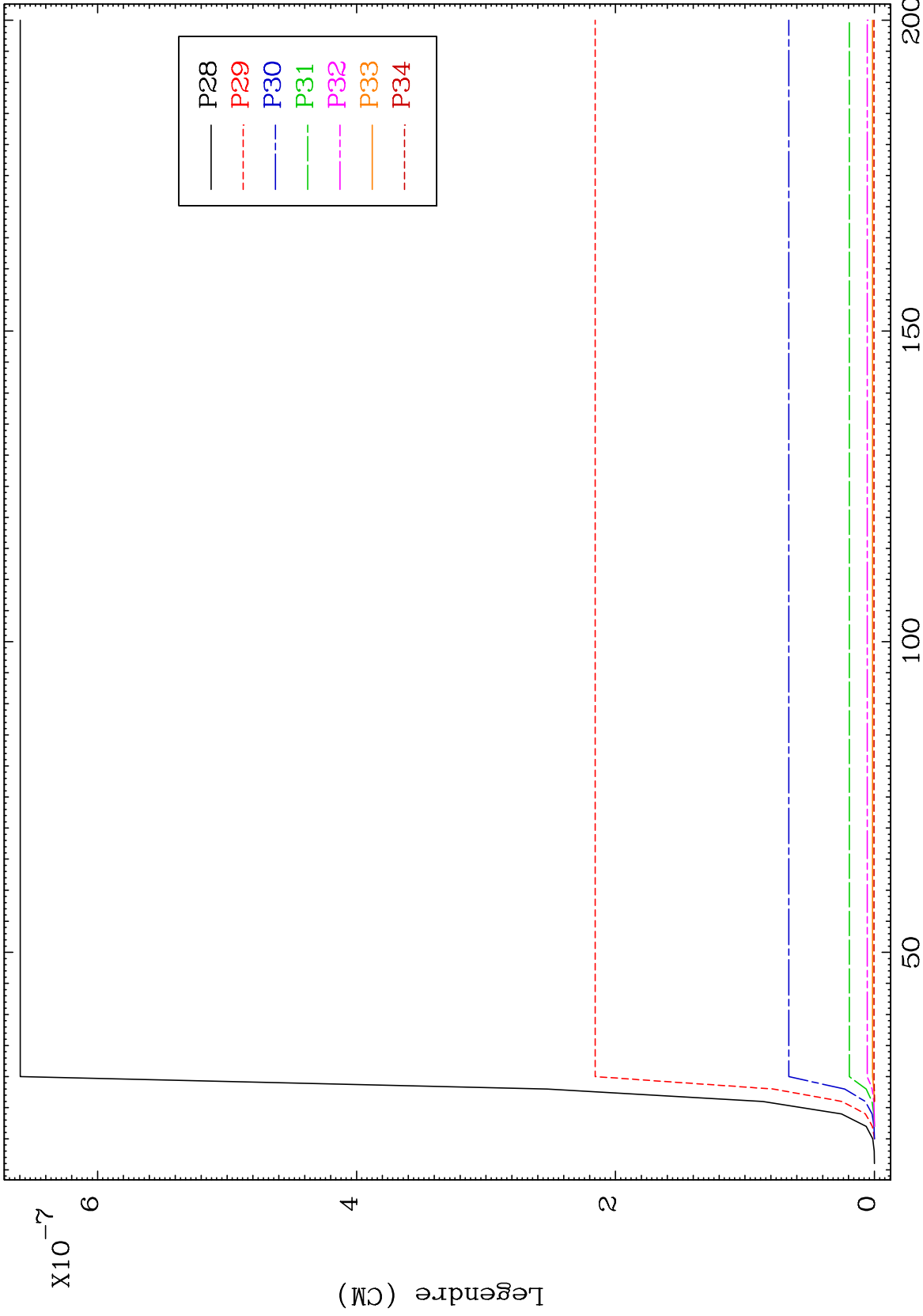
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



38

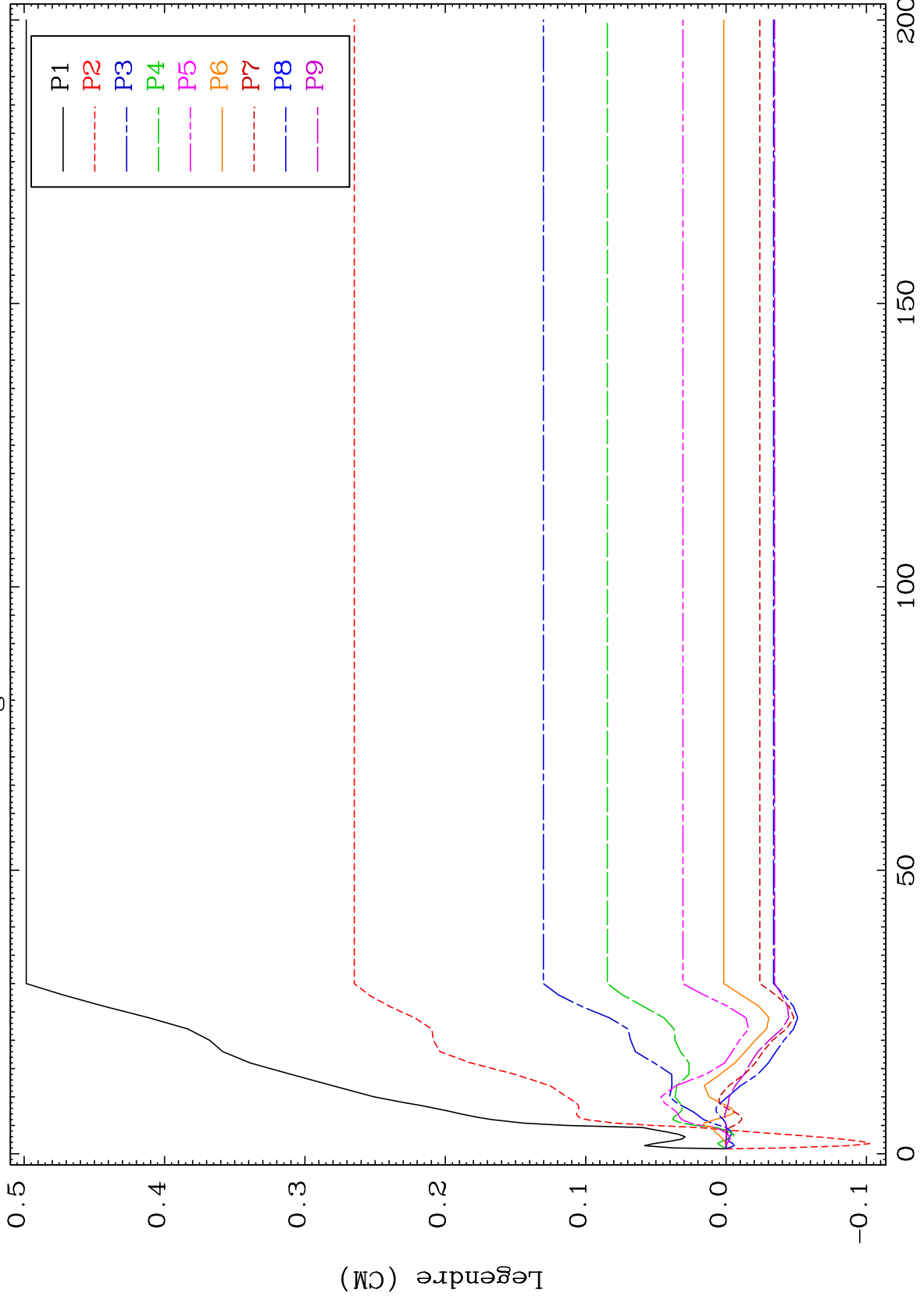
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



39

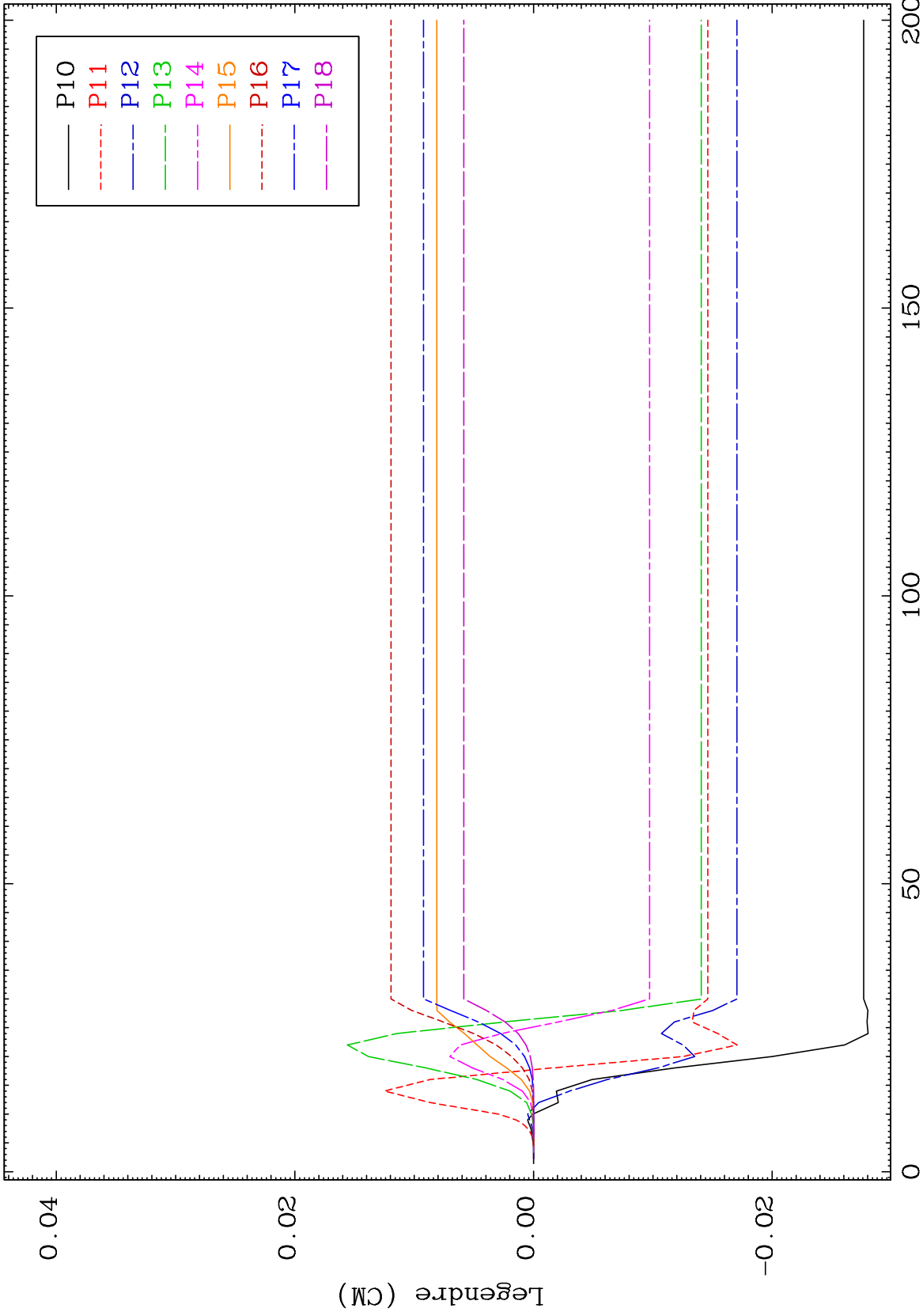
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



40

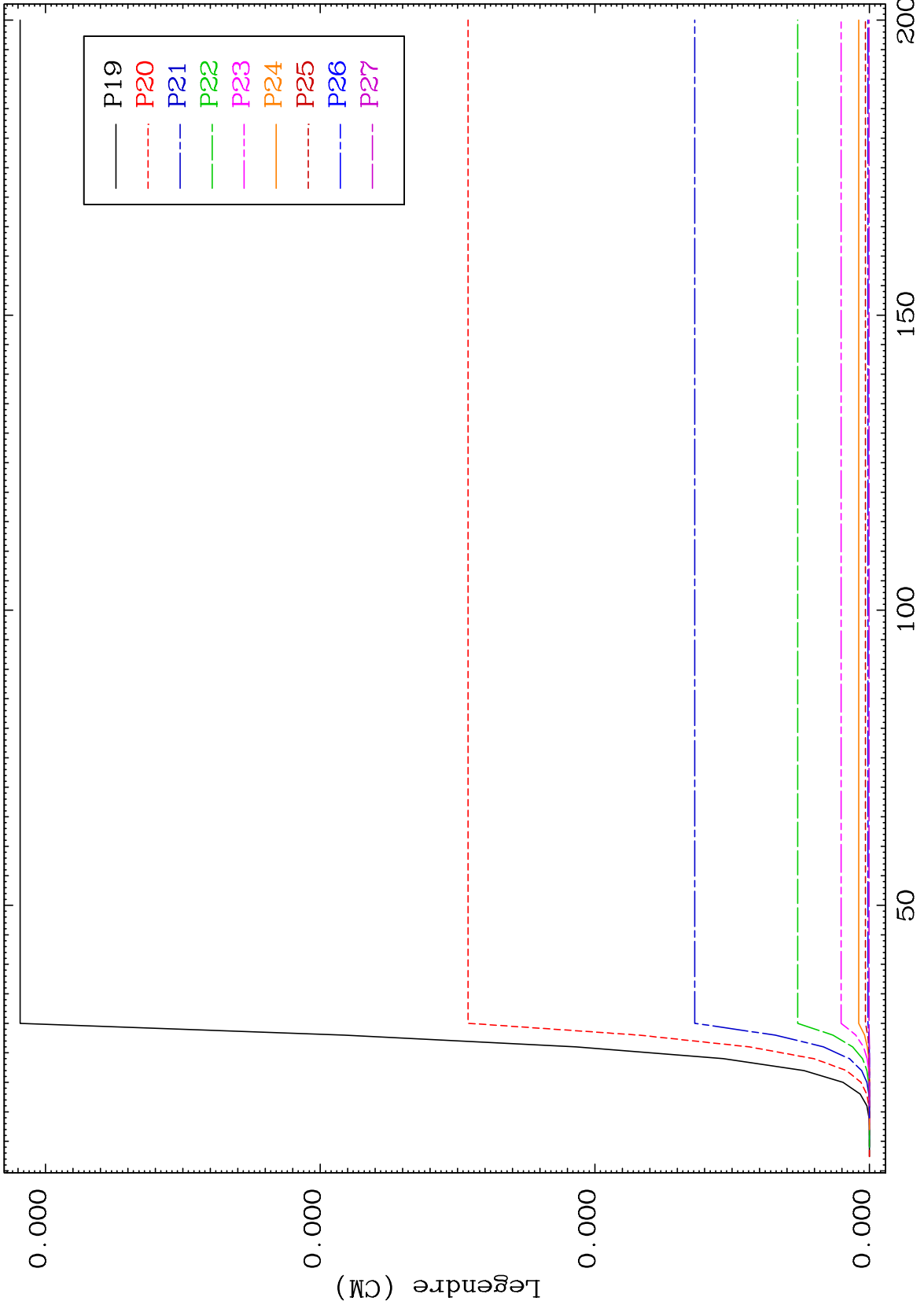
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



41

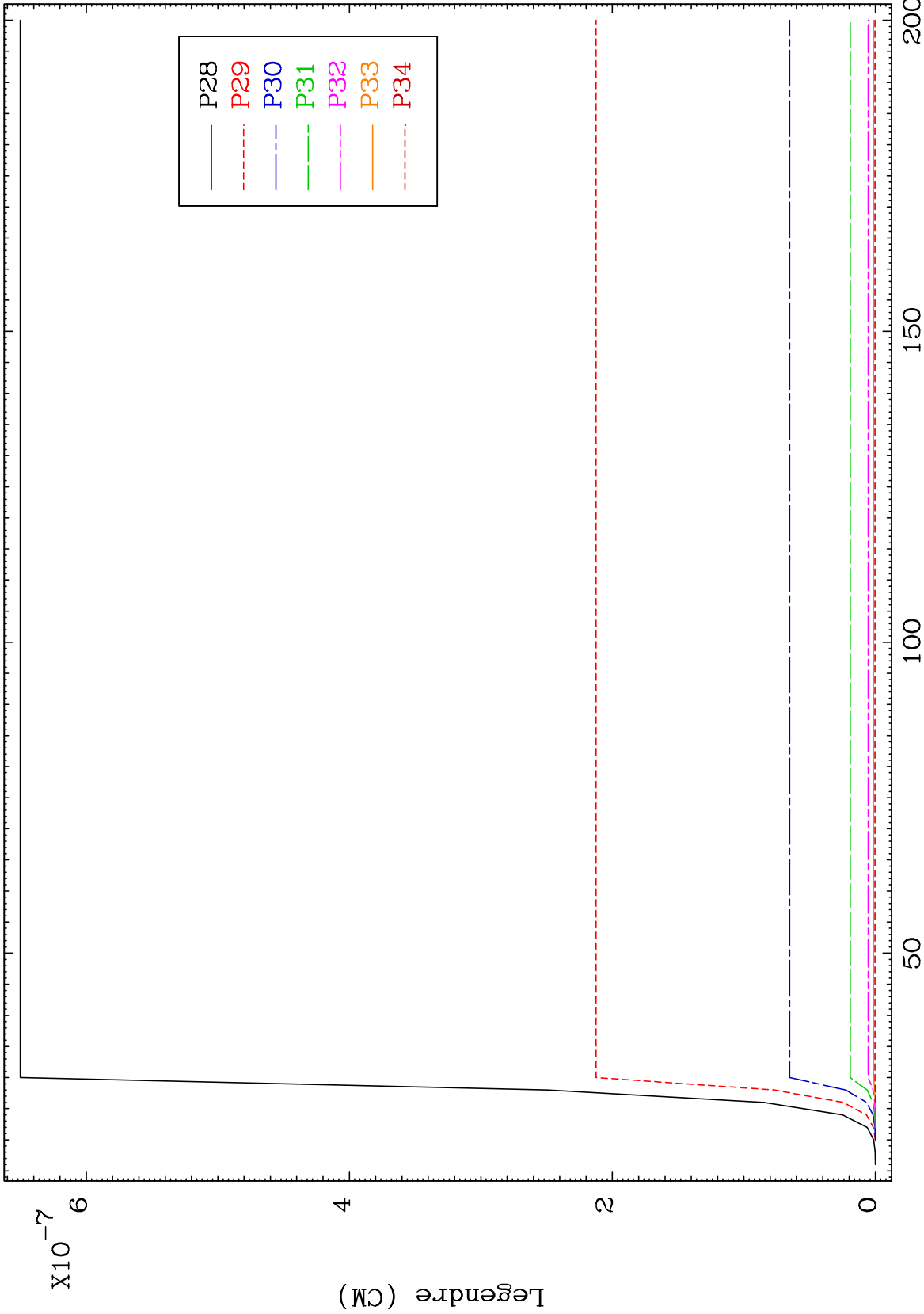
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



42

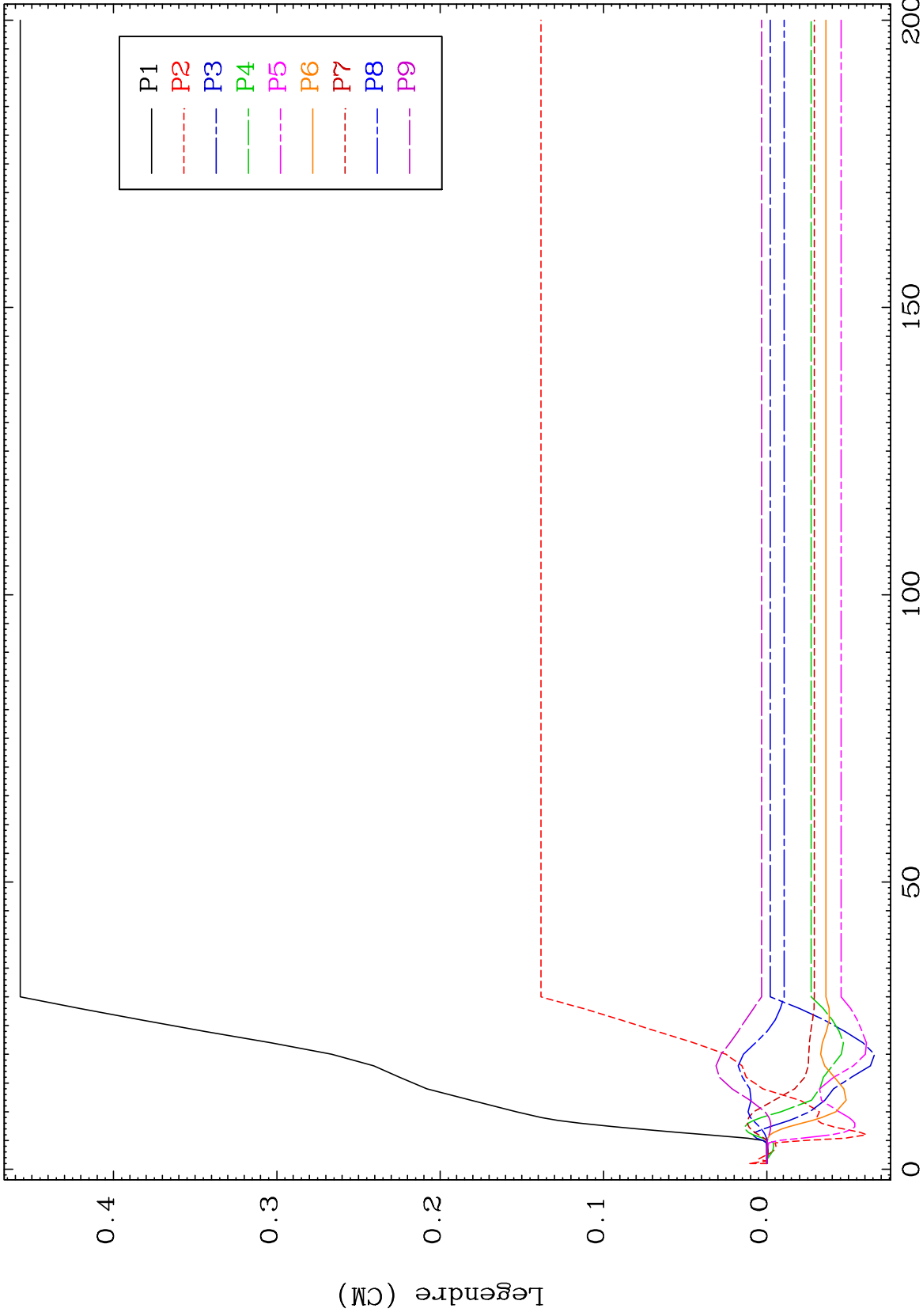
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



43

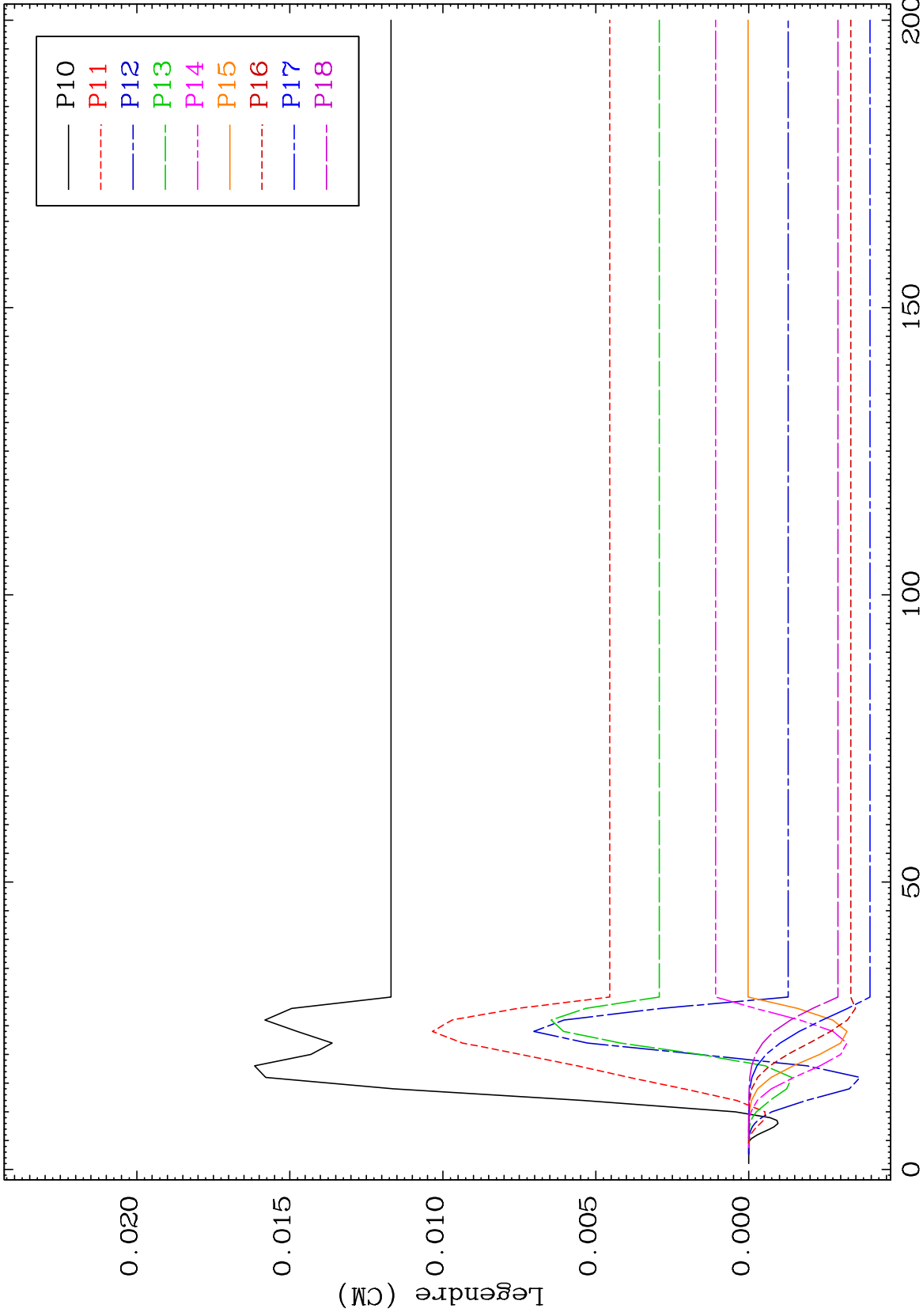
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

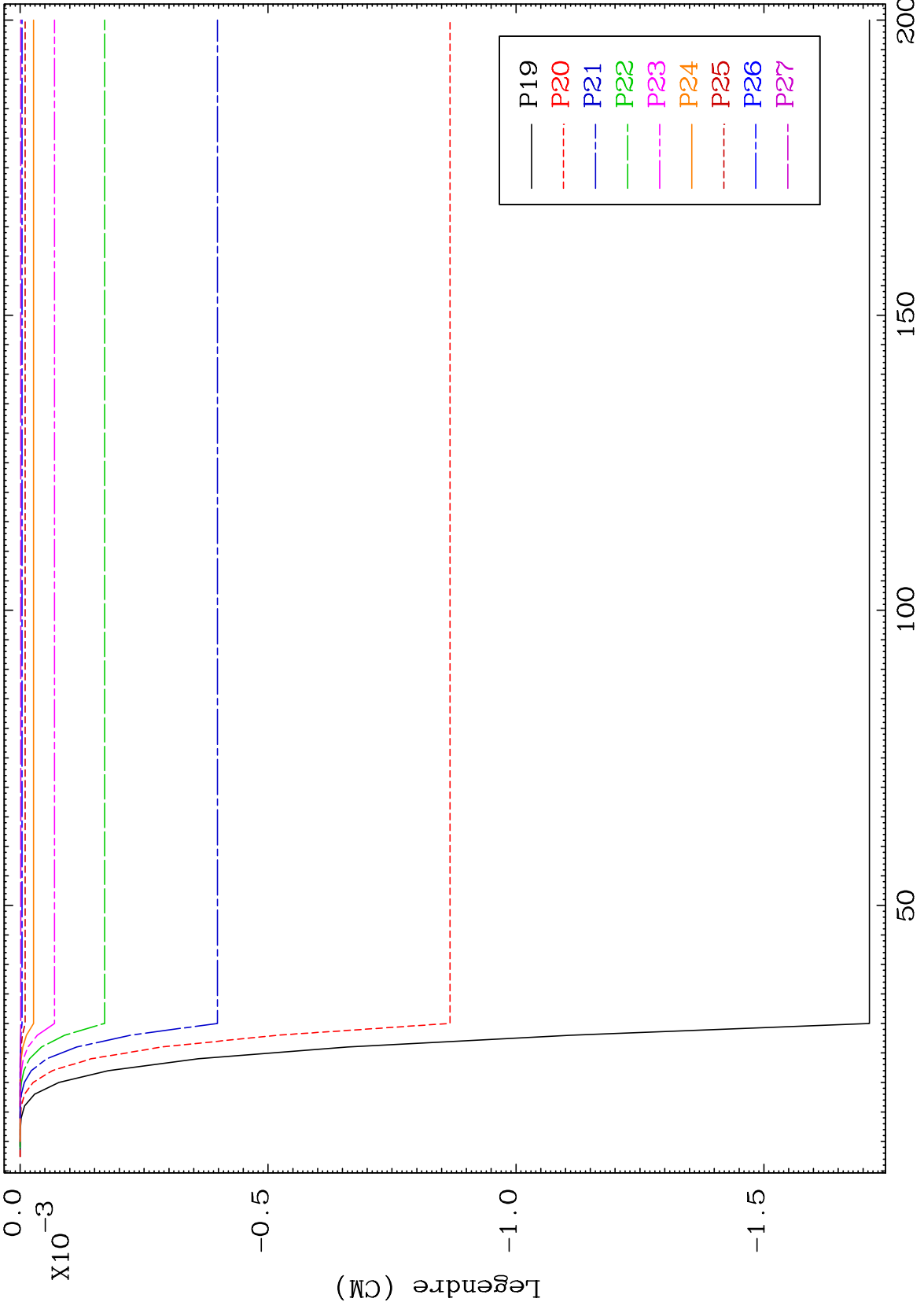


44

Incident Energy (MeV)

36-Kr-91

MAT 3664 MT= 57 (n,n') Level Legendre Coefficients 36-Kr-91

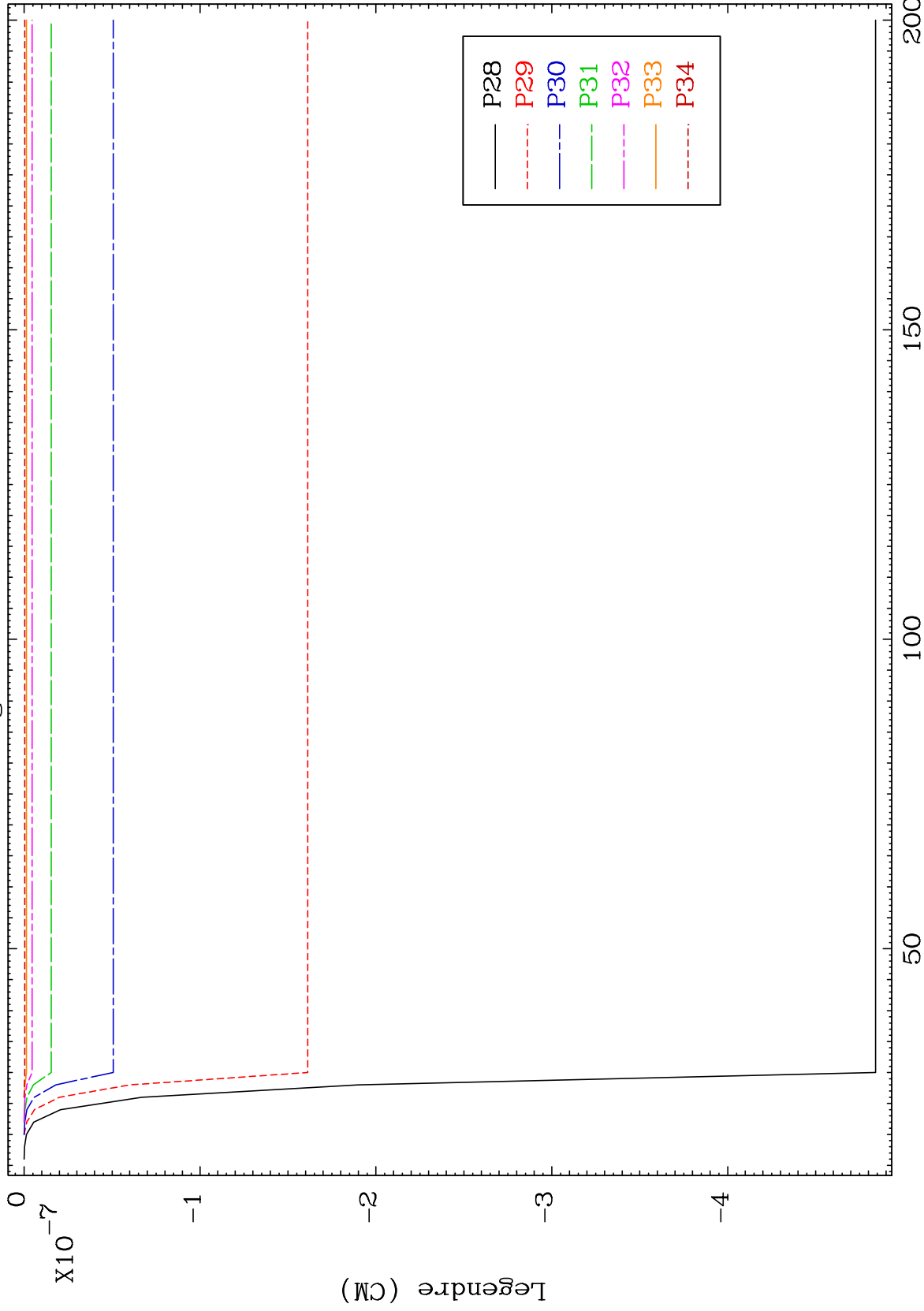


45 Incident Energy (MeV) 36-Kr-91

MAT 3664

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

36-Kr-91



46

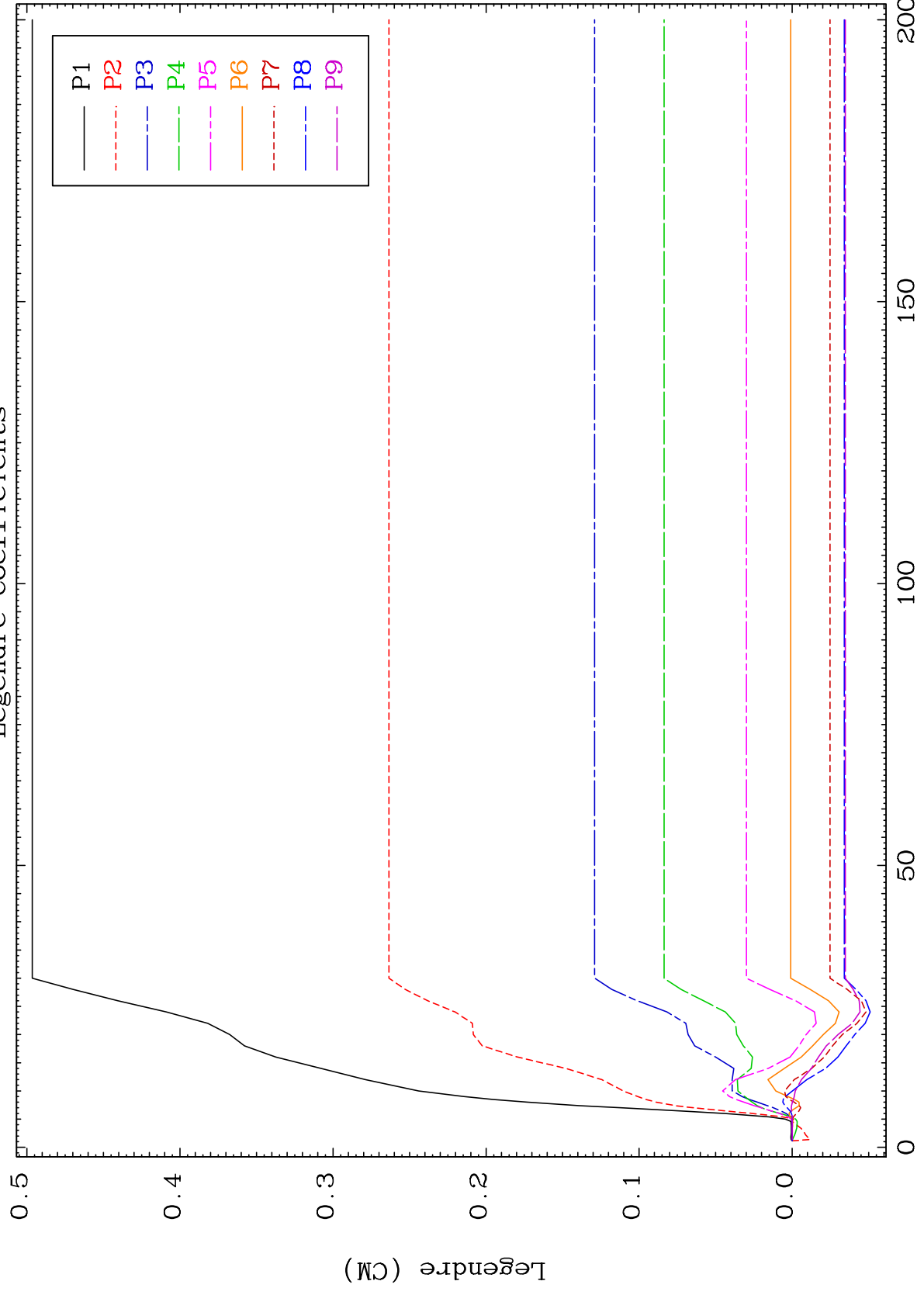
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



47

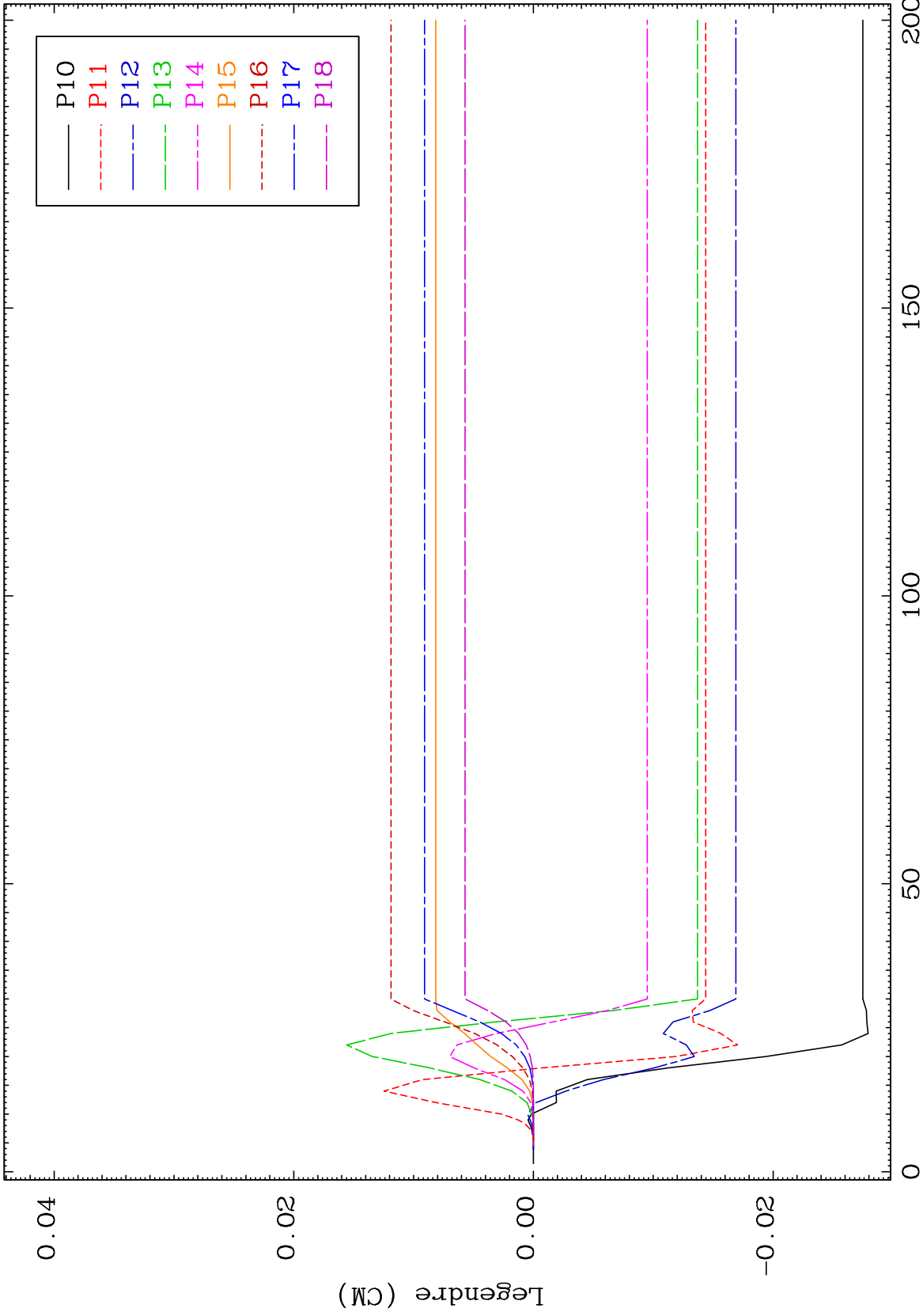
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



48

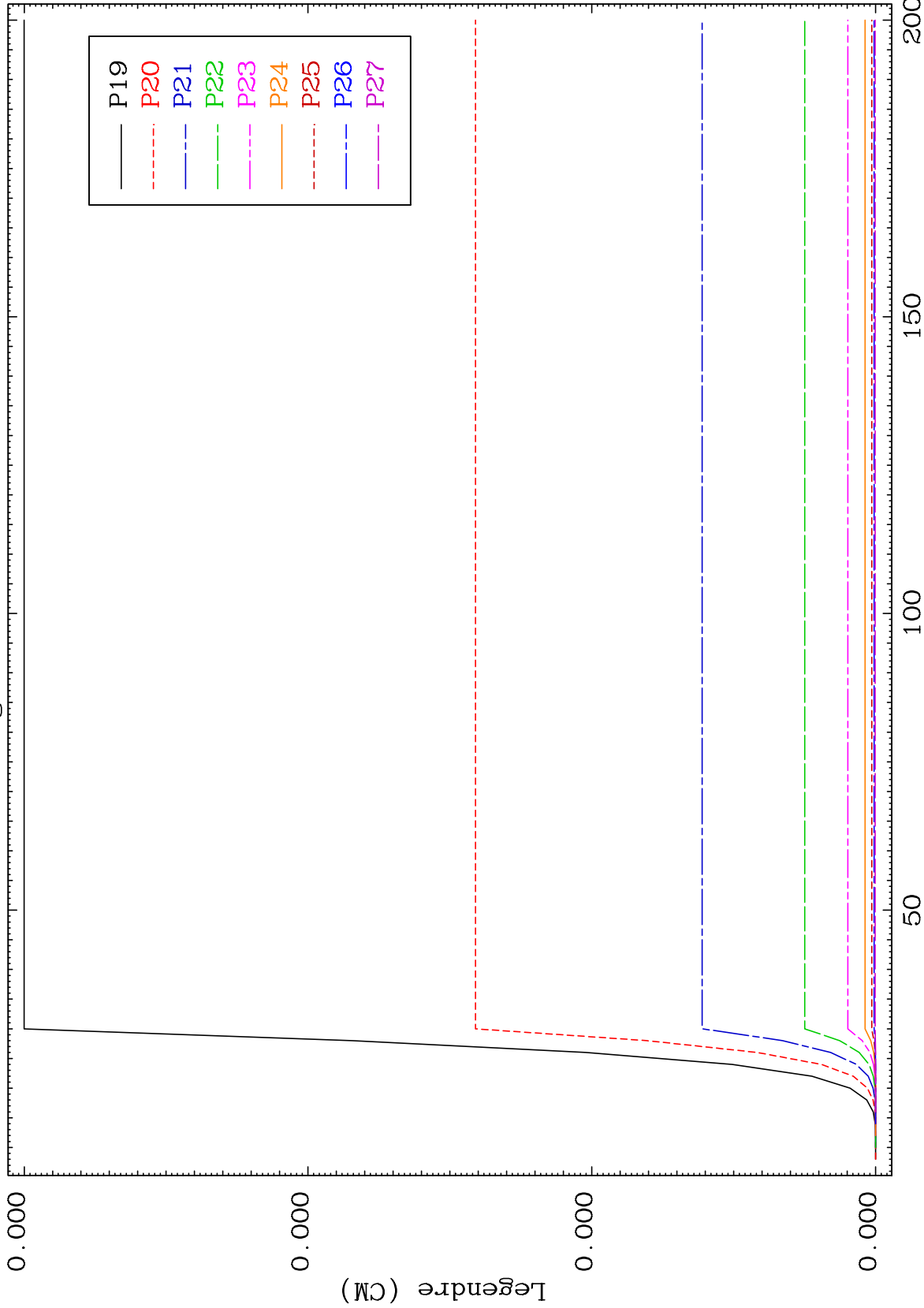
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



49

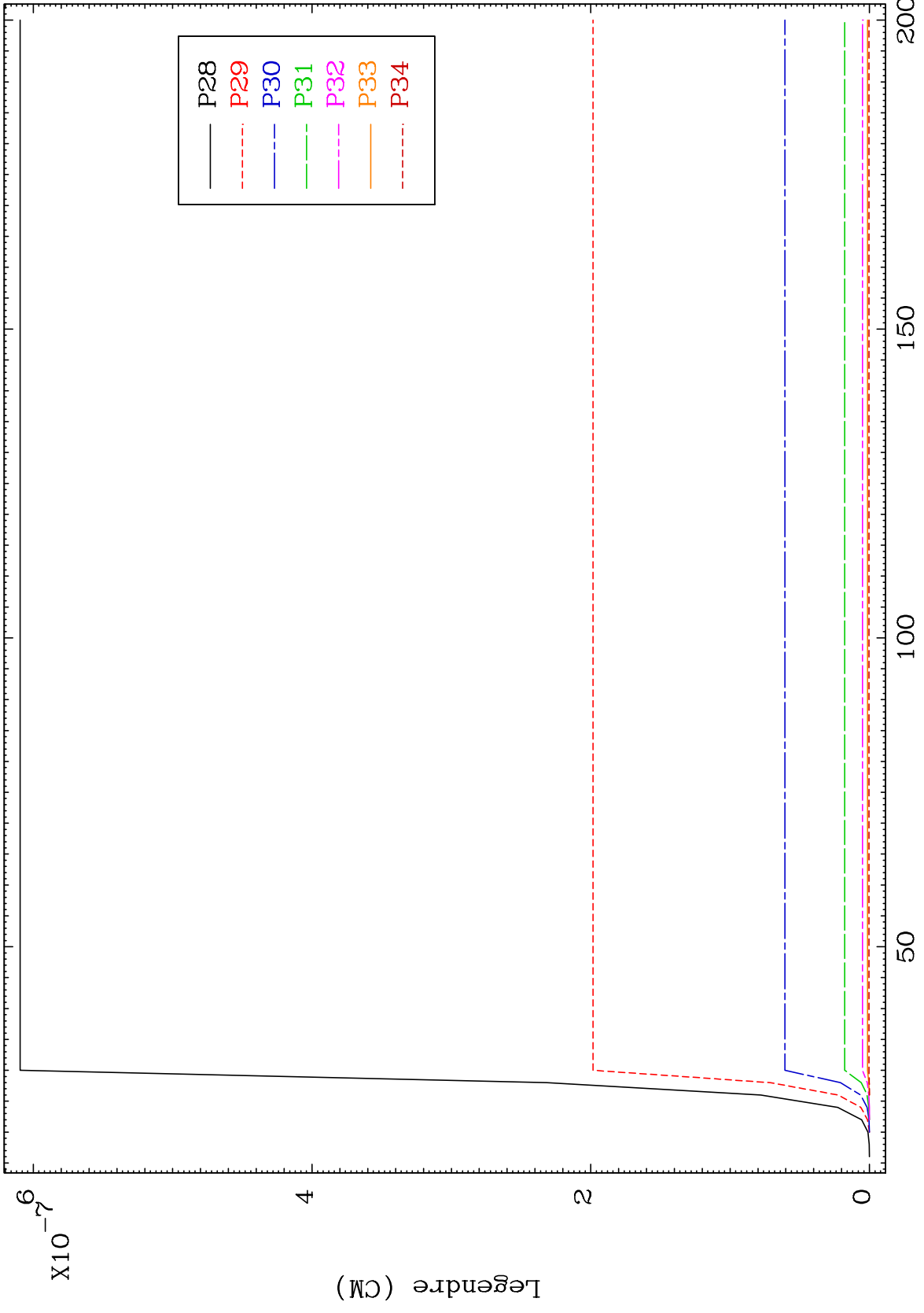
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



50

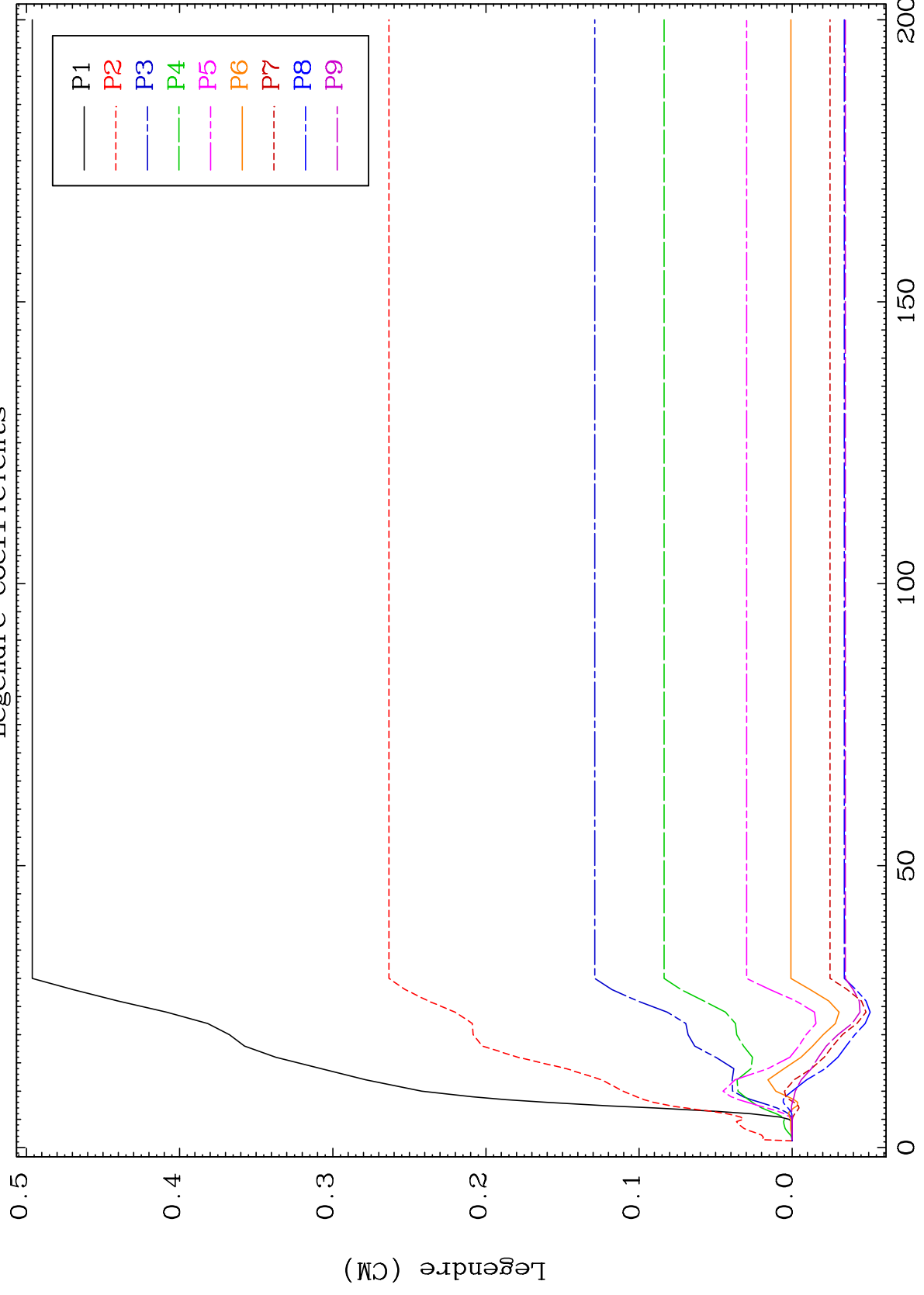
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



51

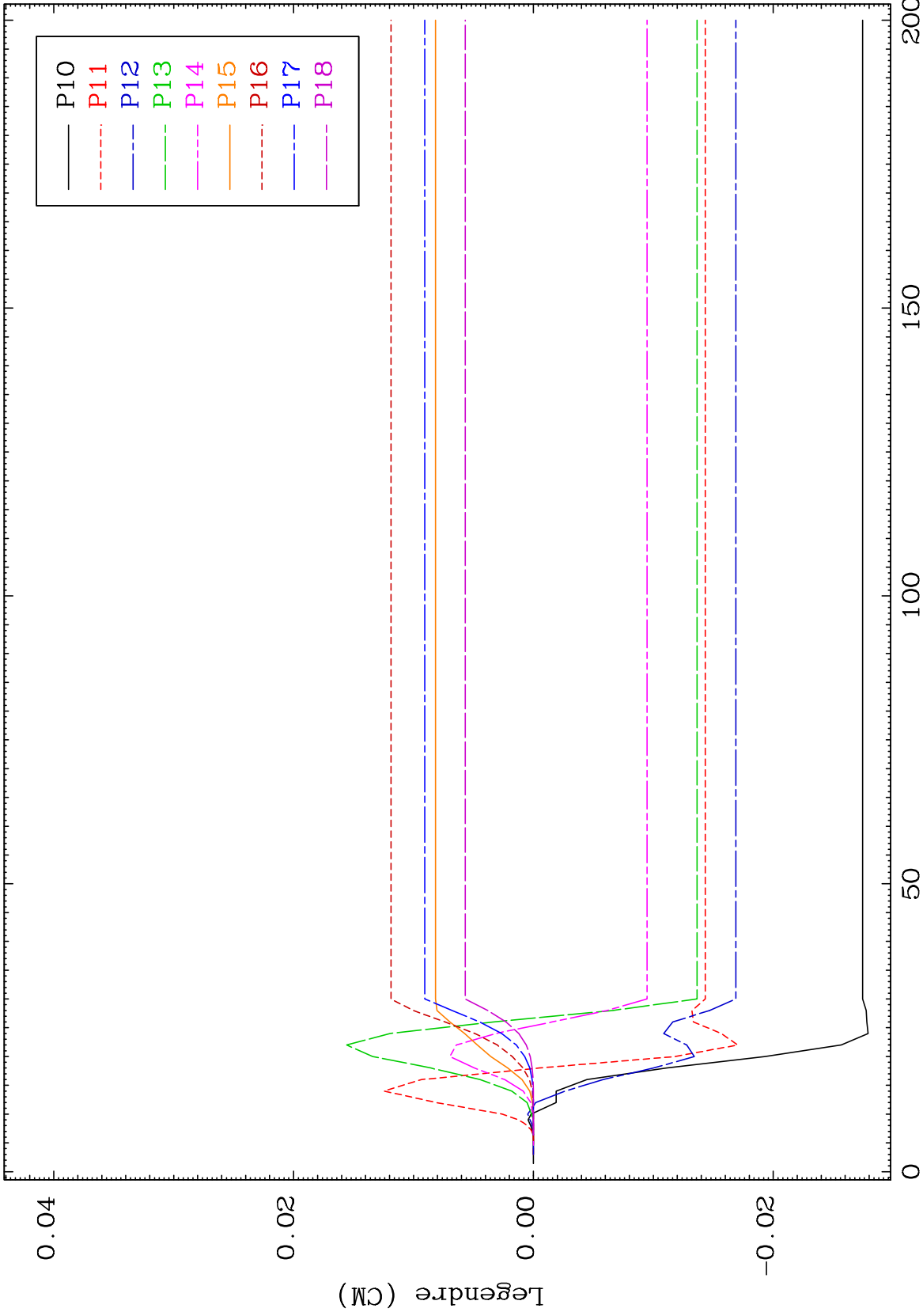
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

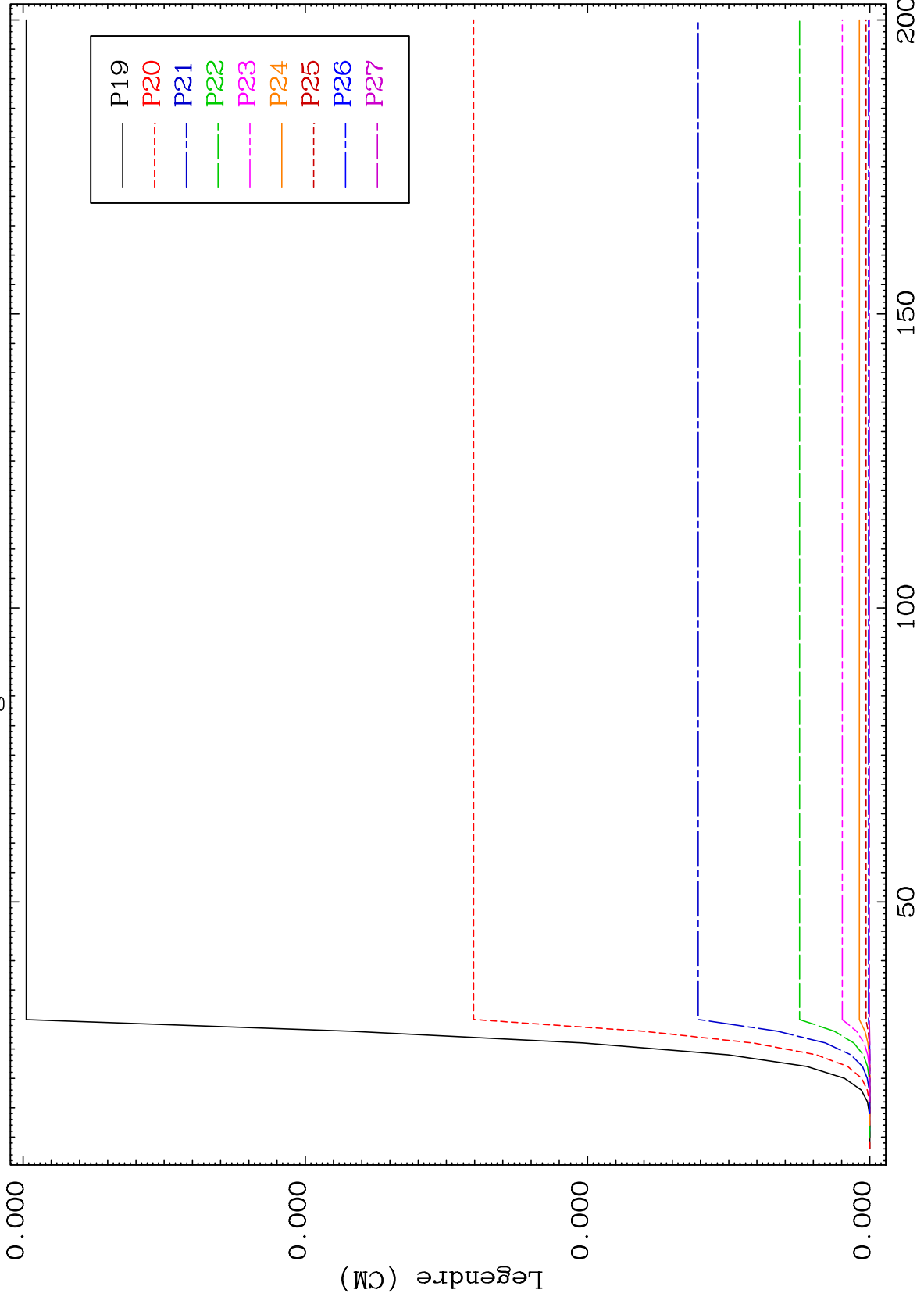


52

Incident Energy (MeV)

36-Kr-91

MAT 3664 MT= 59 (n,n') Level Legendre Coefficients 36-Kr-91

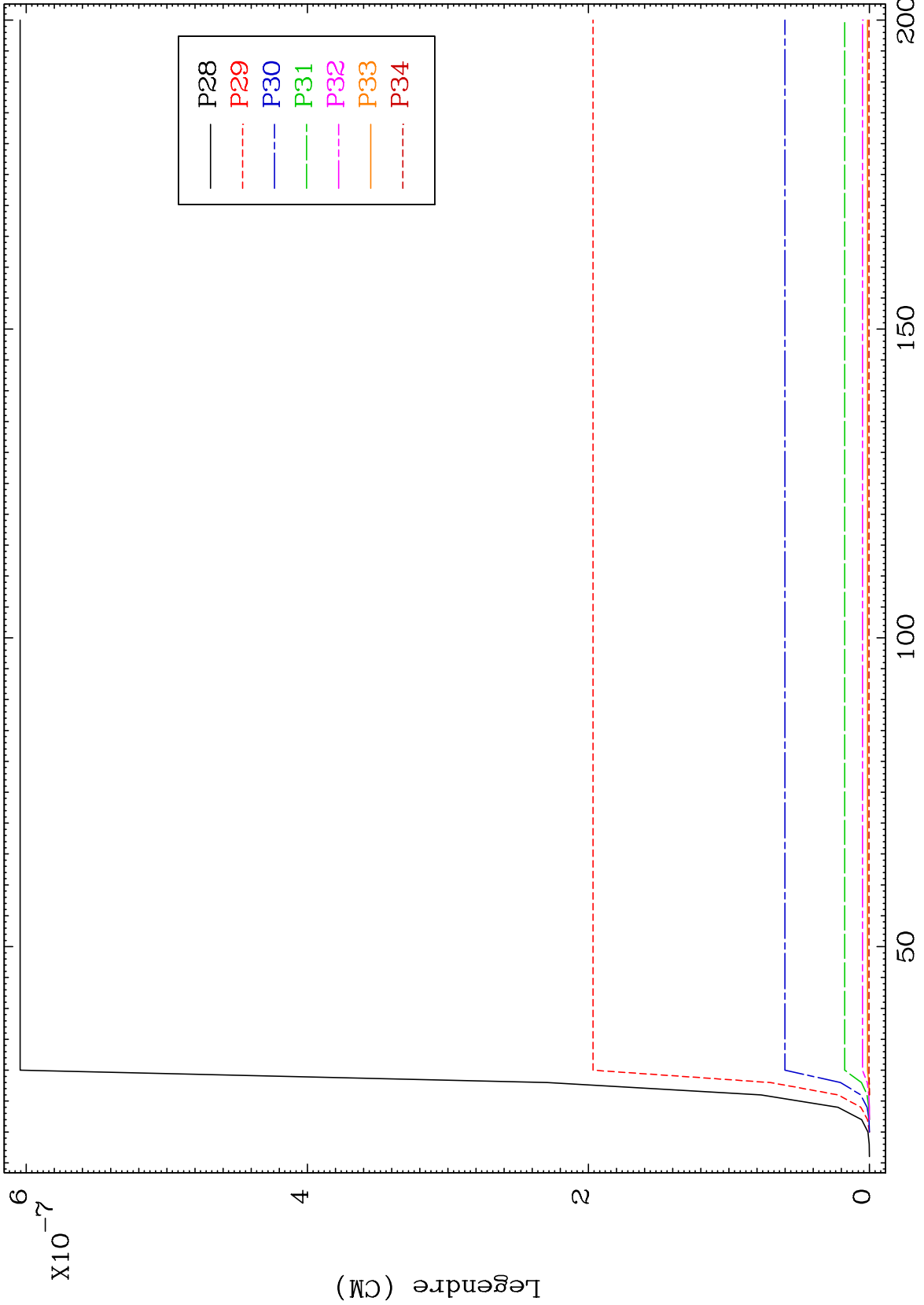


53 36-Kr-91

MAT 3664

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

36-Kr-91



54

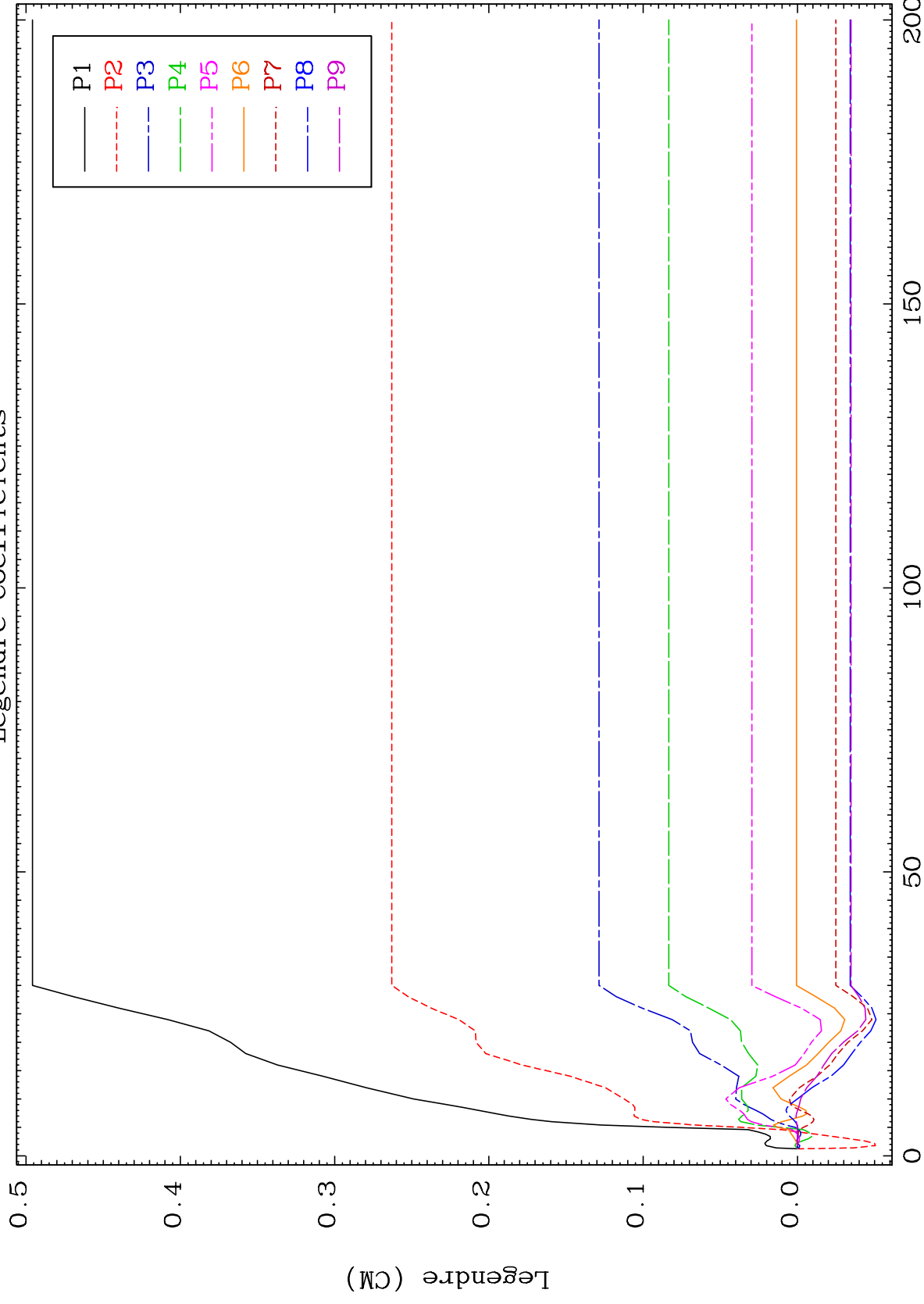
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



36-Kr-91

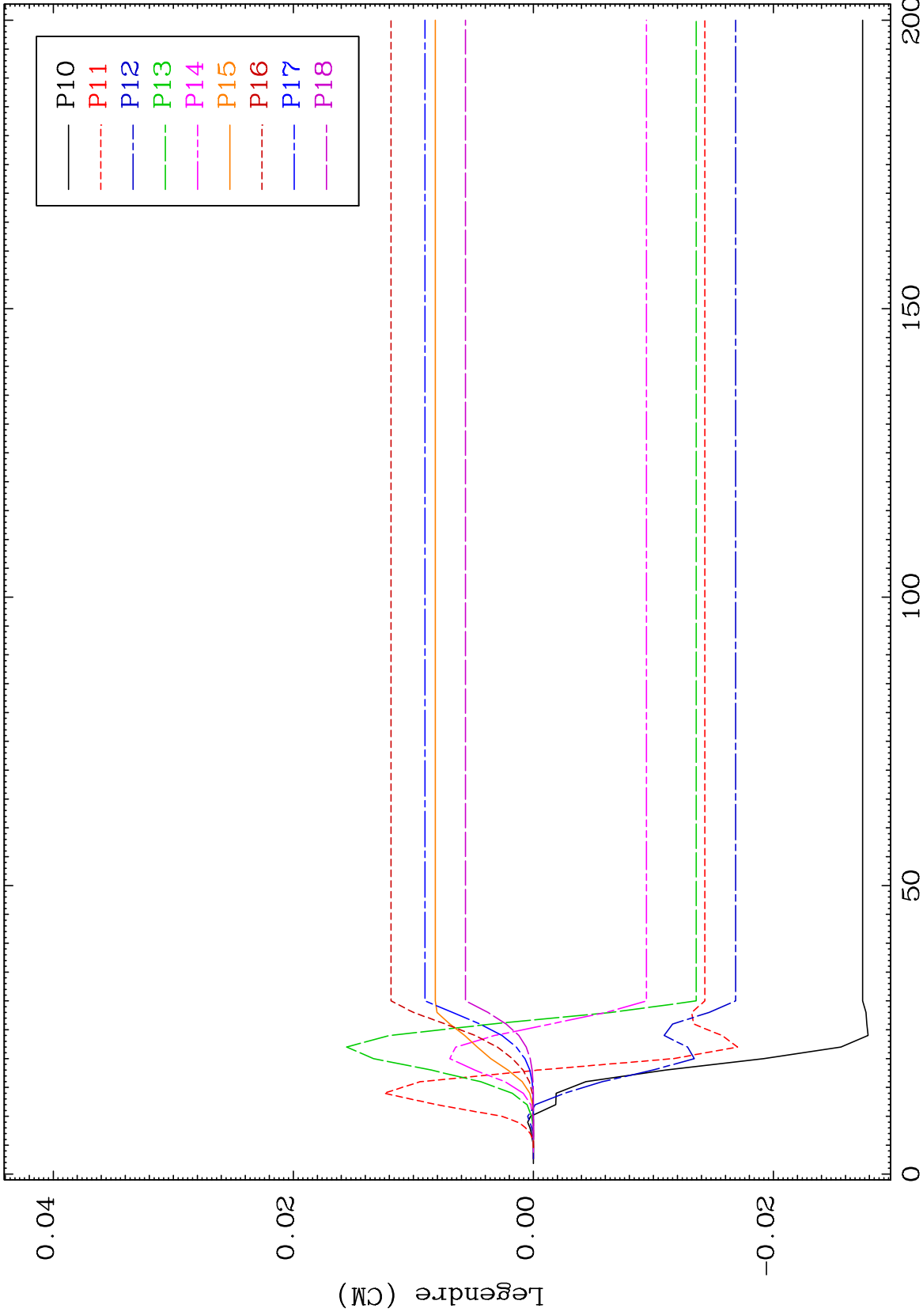
Incident Energy (MeV)

55

MAT 3664

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

36-Kr-91

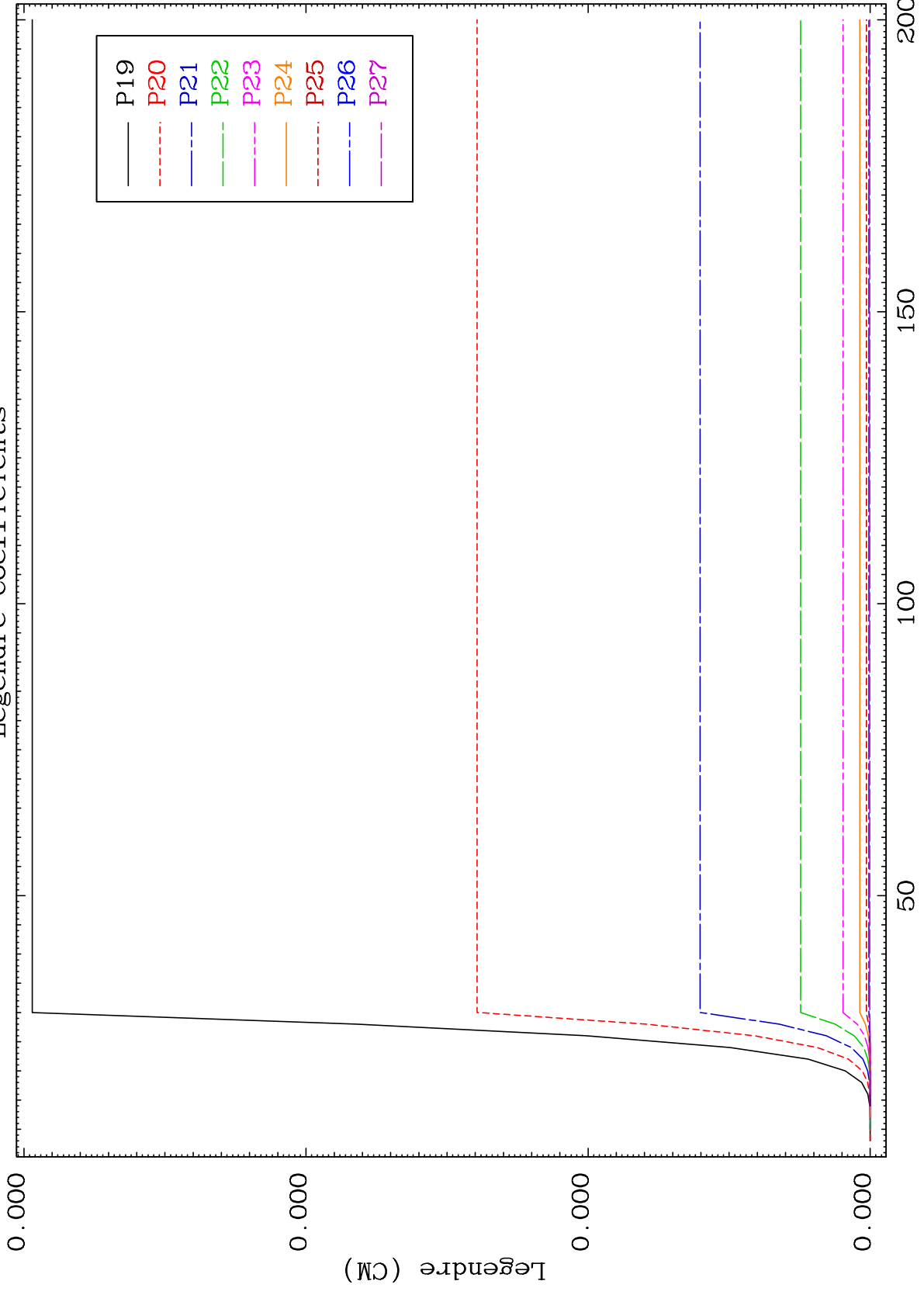


56

Incident Energy (MeV)

36-Kr-91

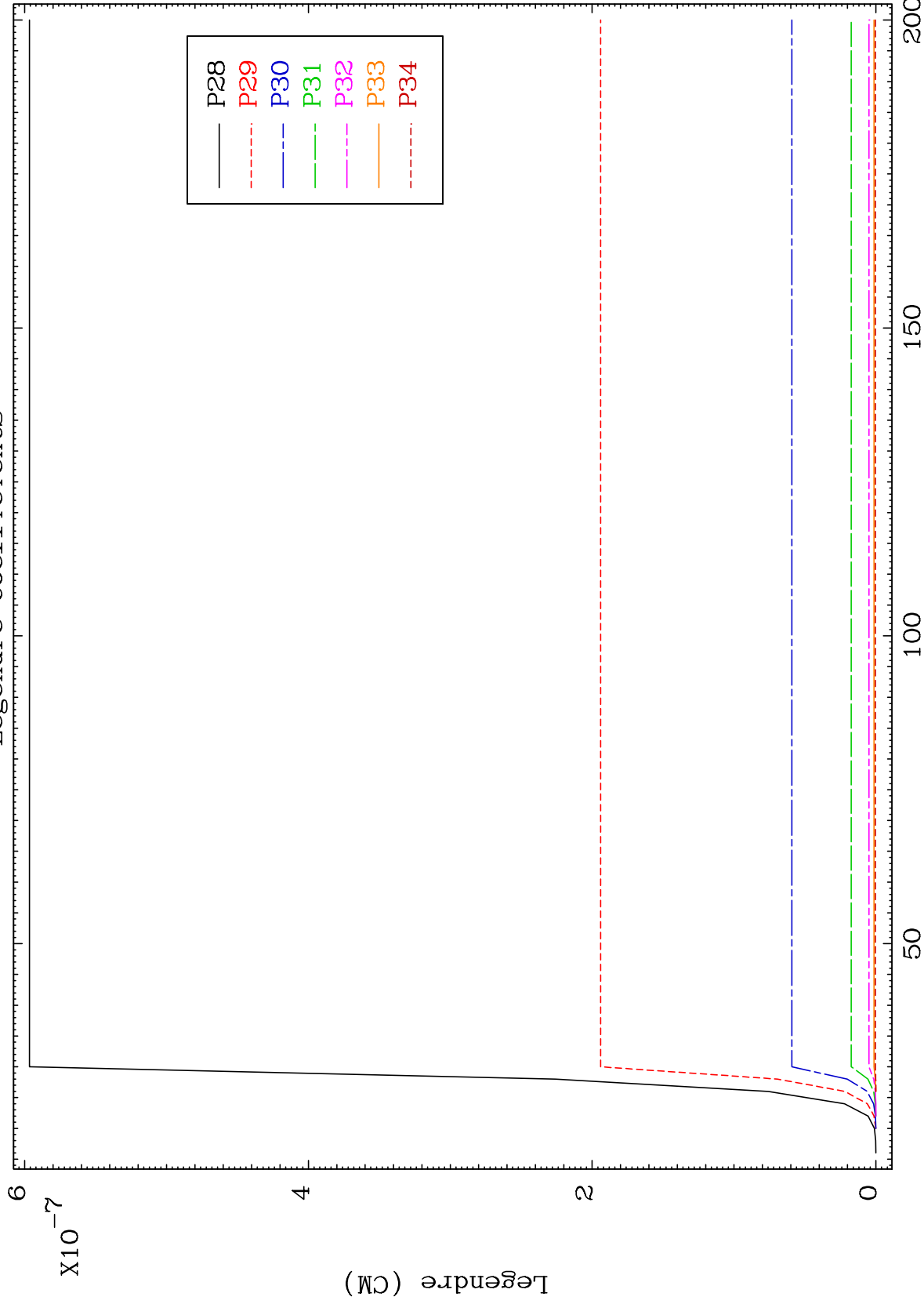
MAT 3664 MT= 60 (n,n') Level Legendre Coefficients 36-Kr-91



MAT 3664

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

36-Kr-91

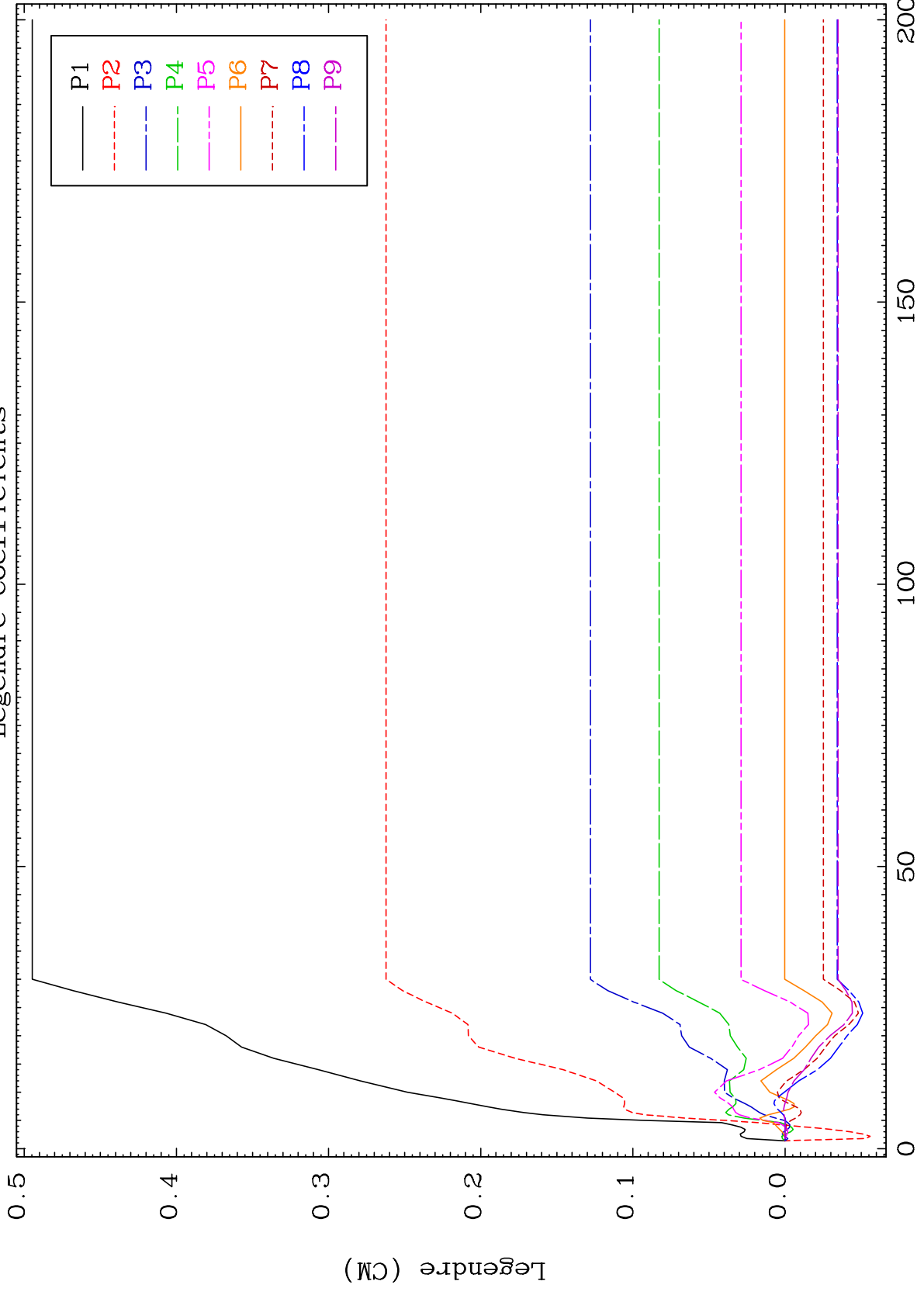


58

Incident Energy (MeV)

36-Kr-91

MAT 3664 MT= 61 (n,n') Level Legendre Coefficients 36-Kr-91

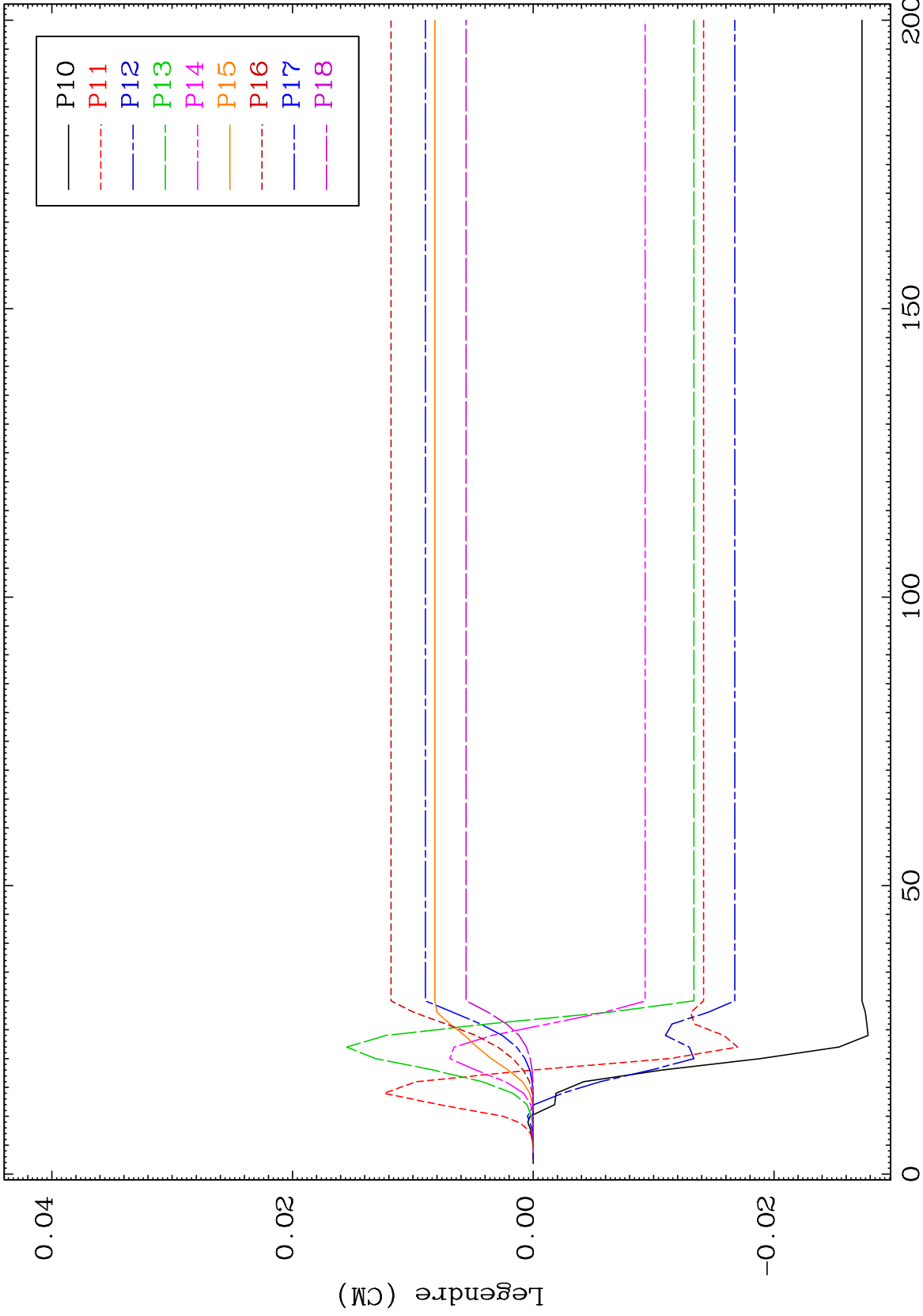


59 36-Kr-91

MAT 3664

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

36-Kr-91



60

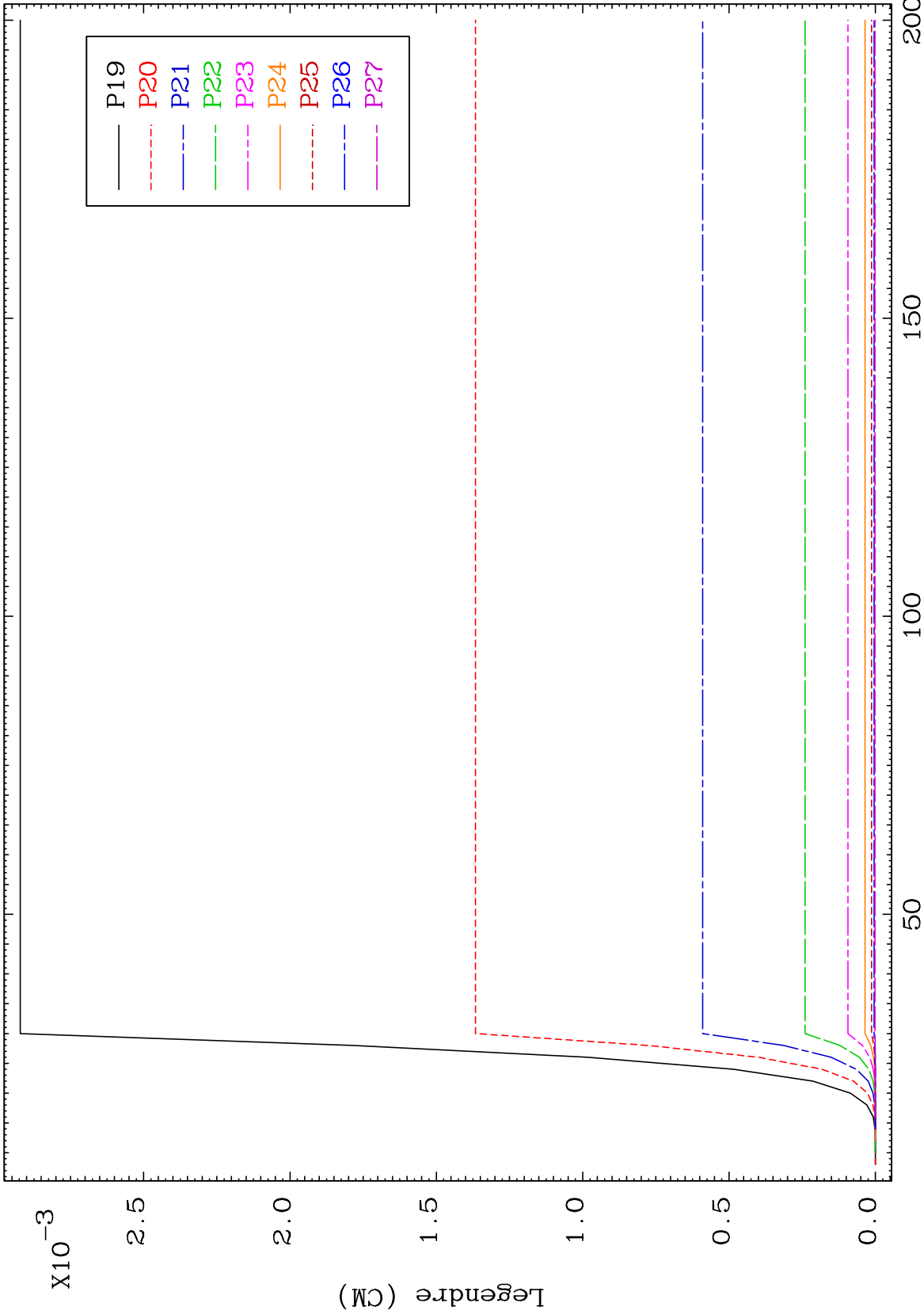
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



61

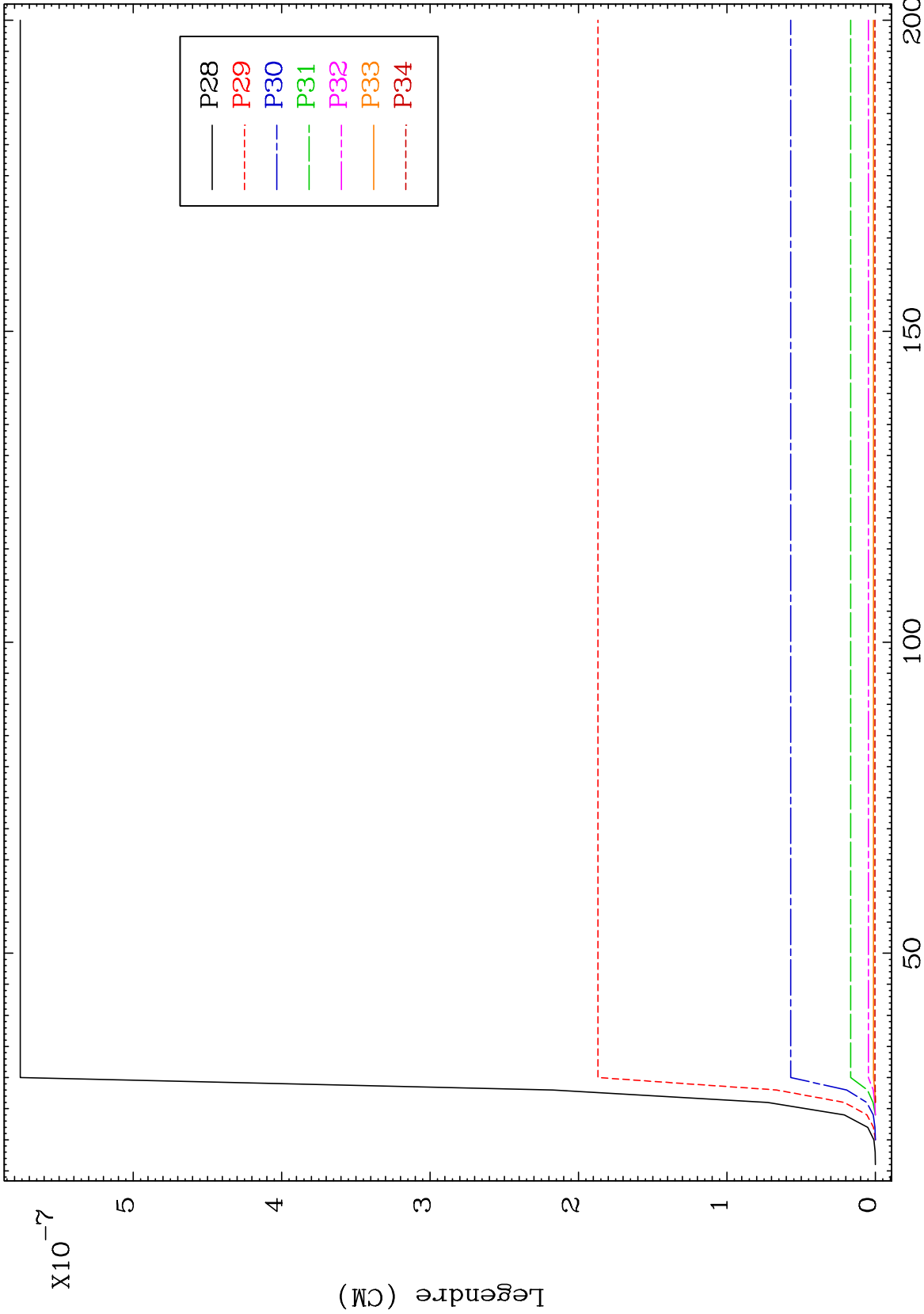
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

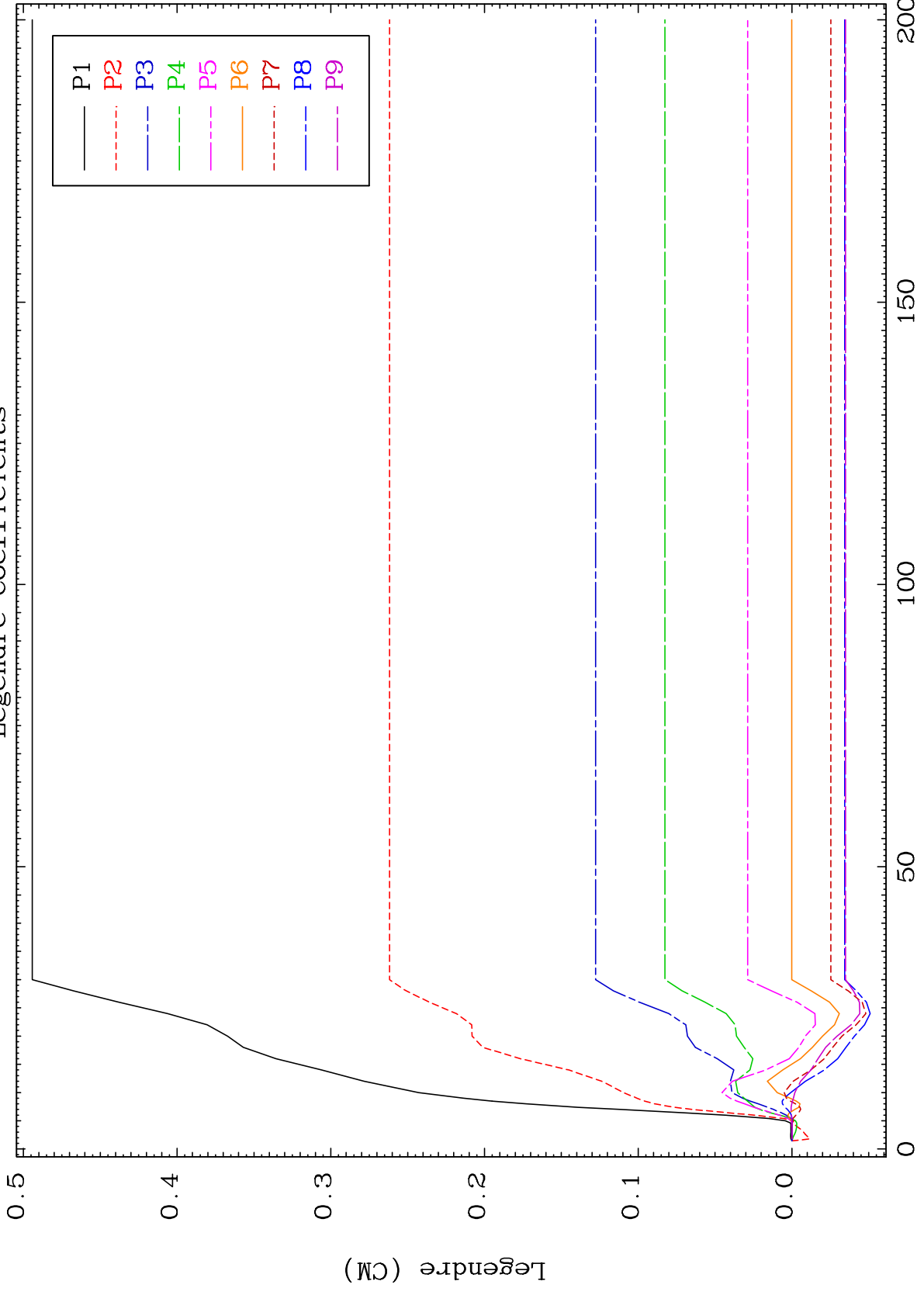


62

Incident Energy (MeV)

36-Kr-91

MAT 3664 MT= 62 (n,n') Level Legendre Coefficients 36-Kr-91

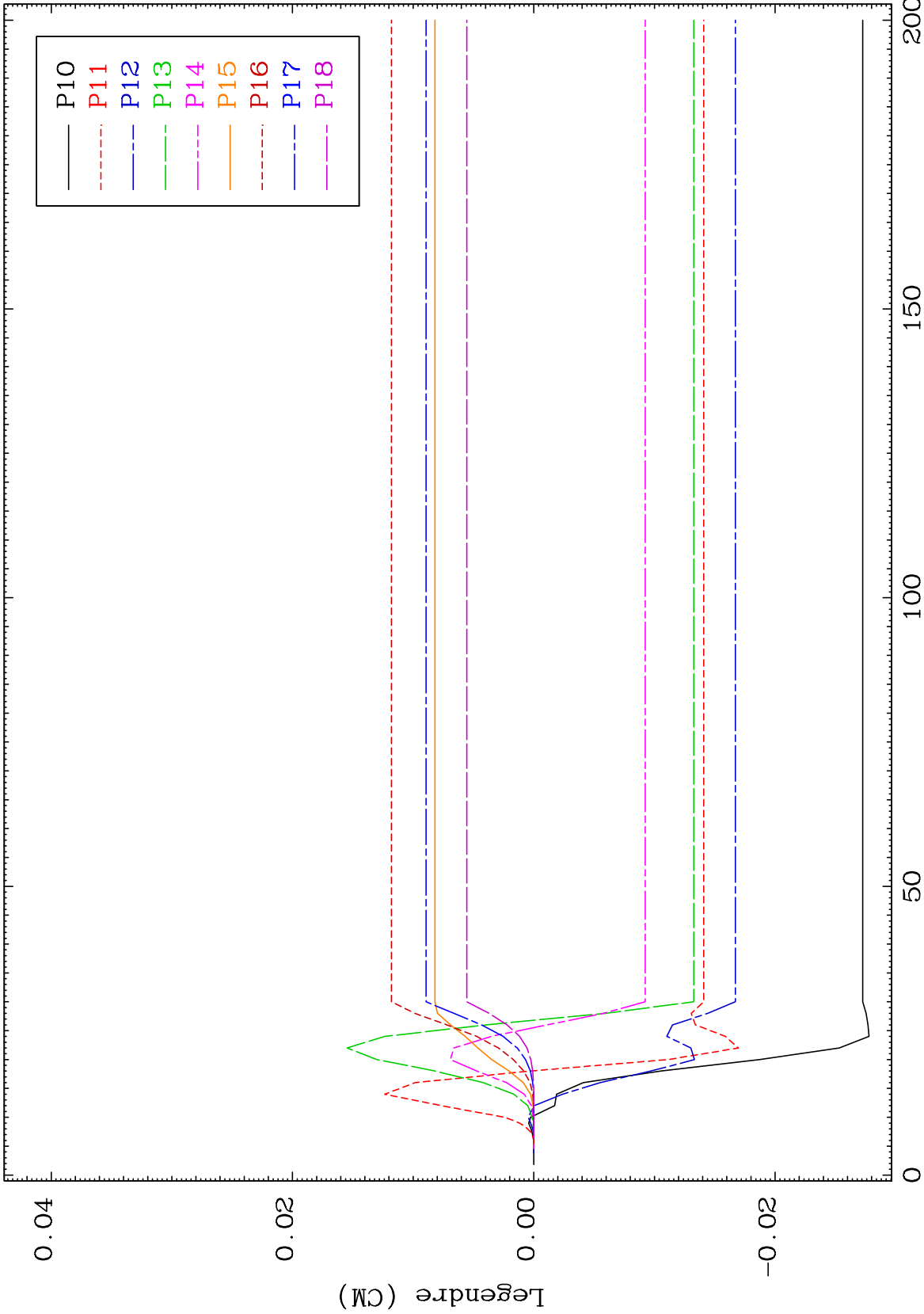


63 36-Kr-91

MAT 3664

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

36-Kr-91



64

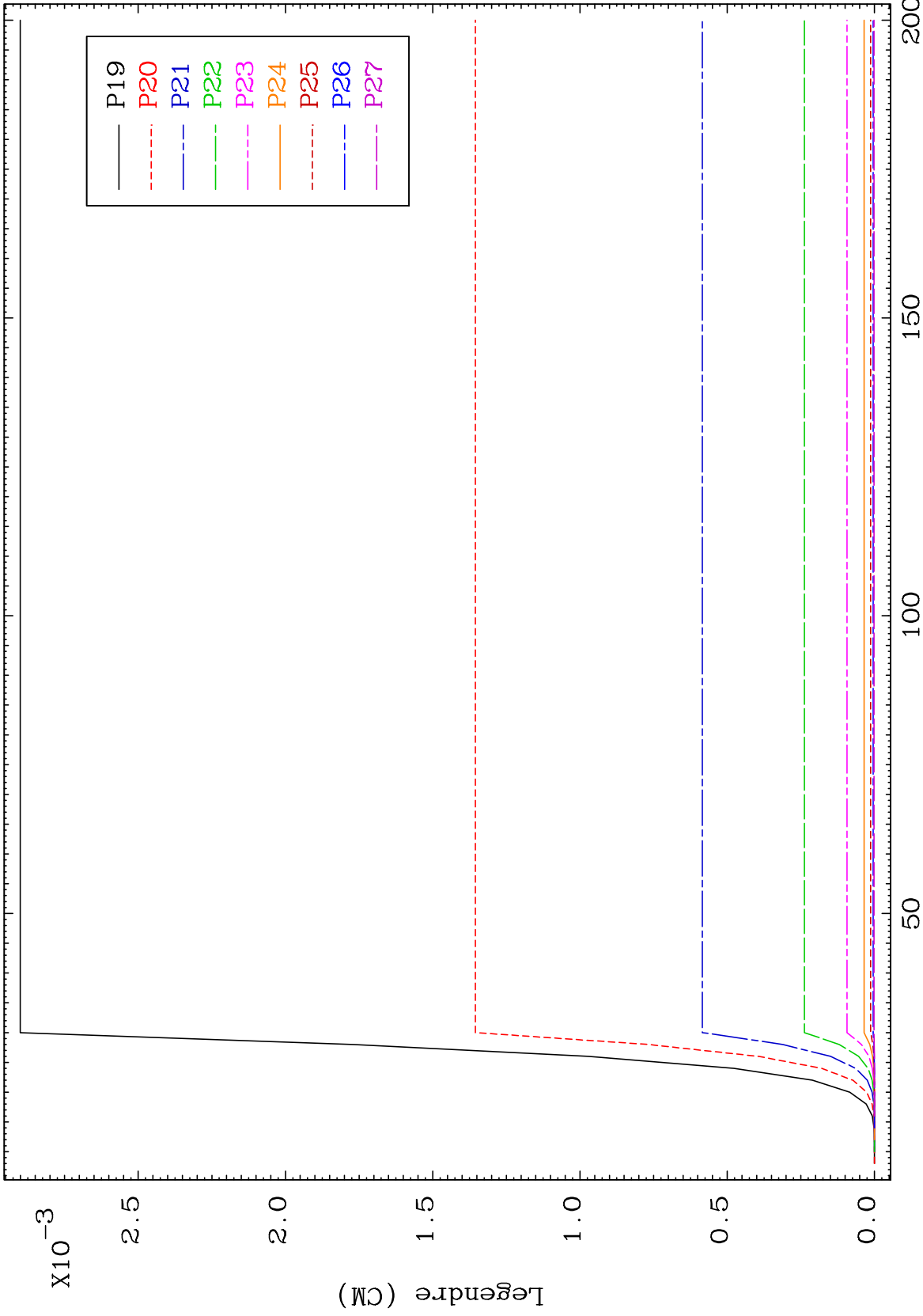
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



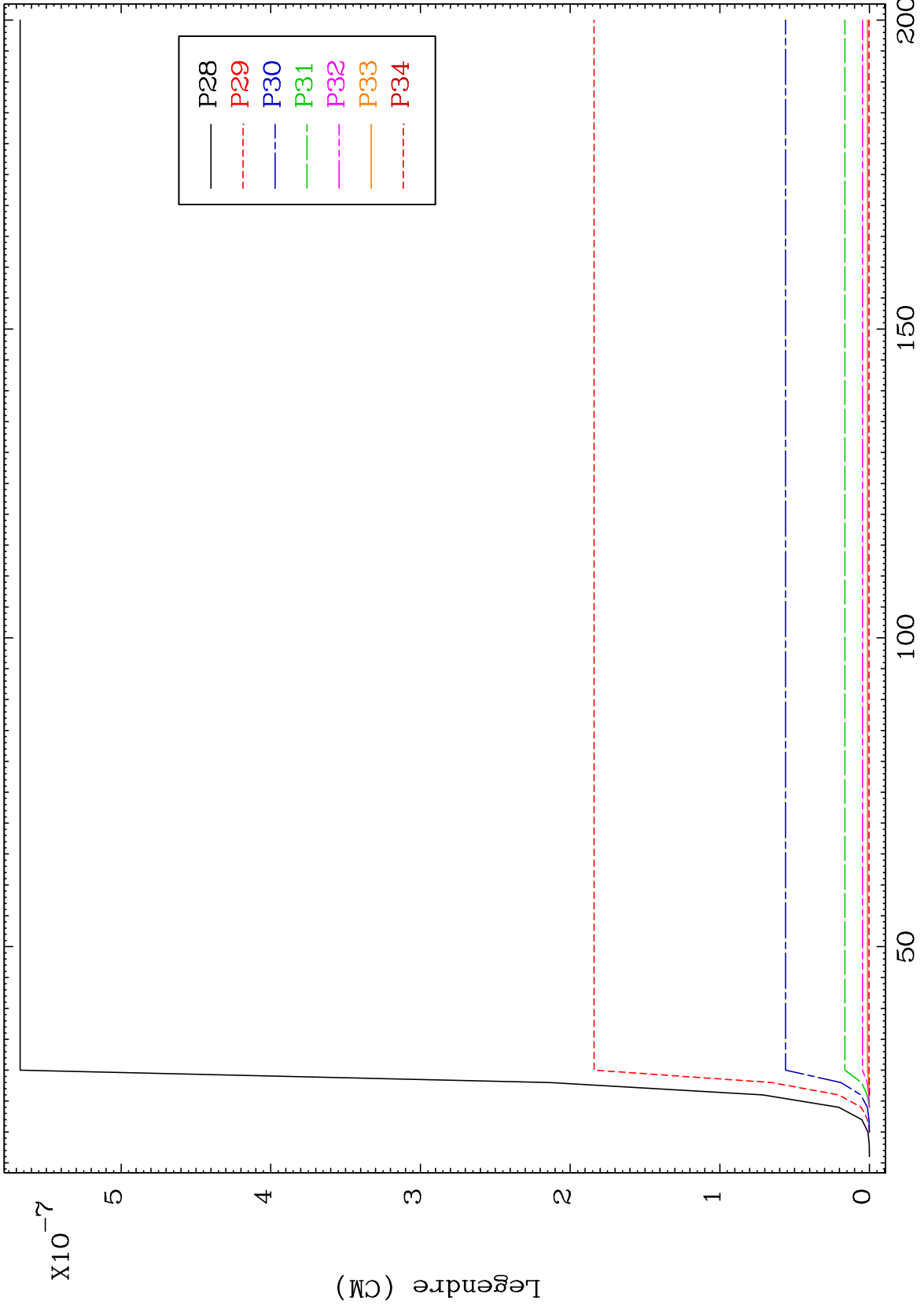
65

36-Kr-91

MAT 3664

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

36-Kr-91



66

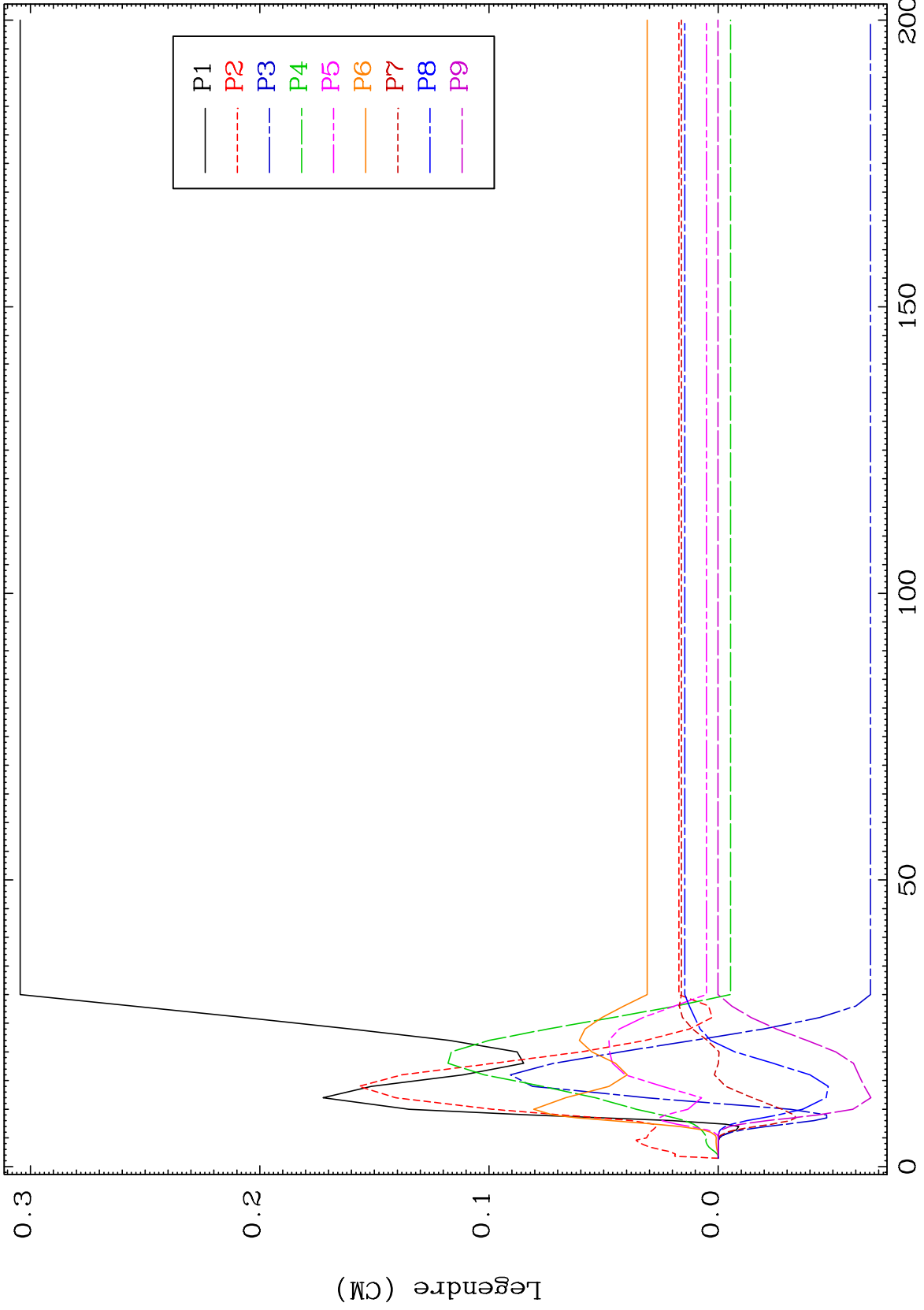
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



67

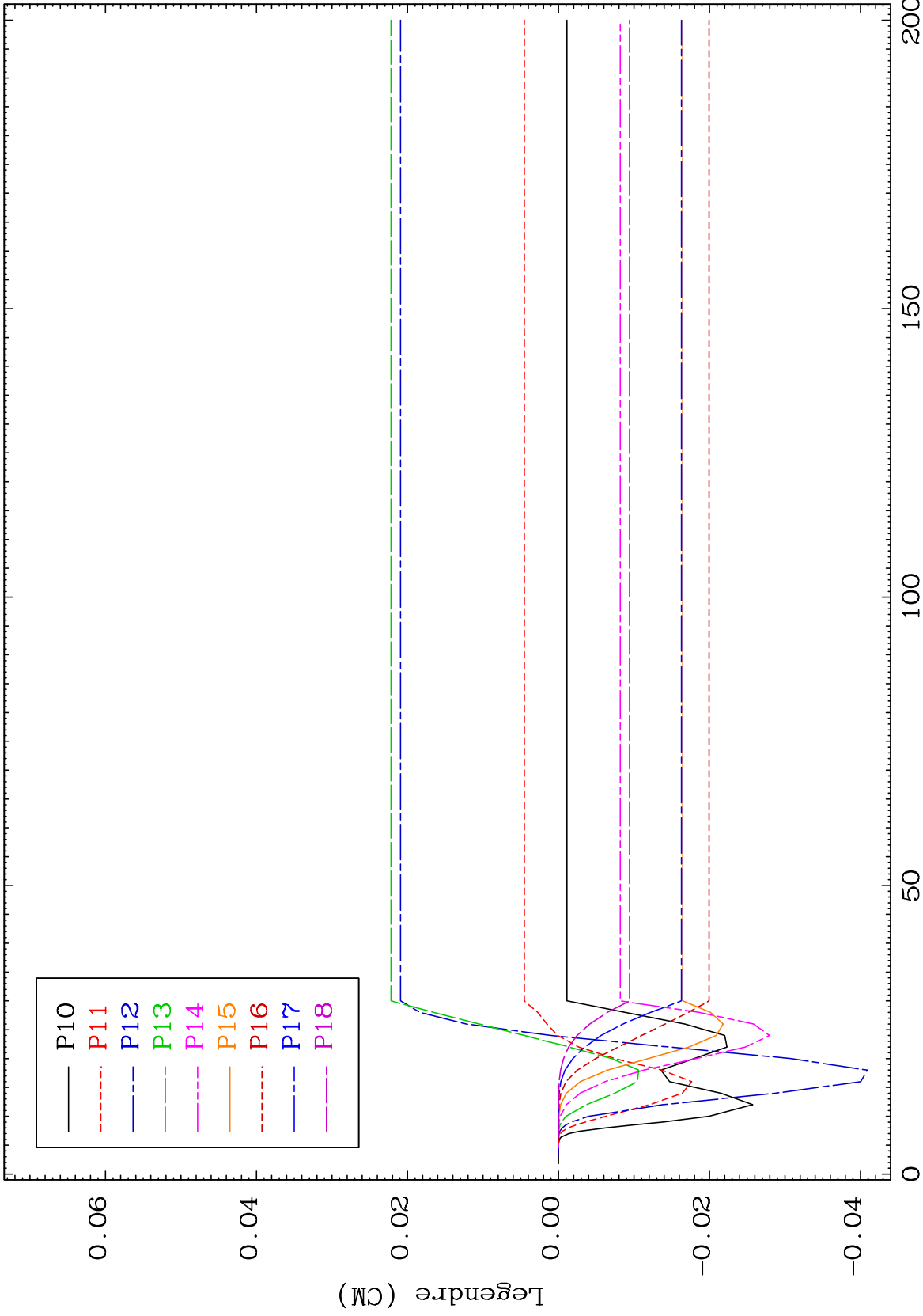
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

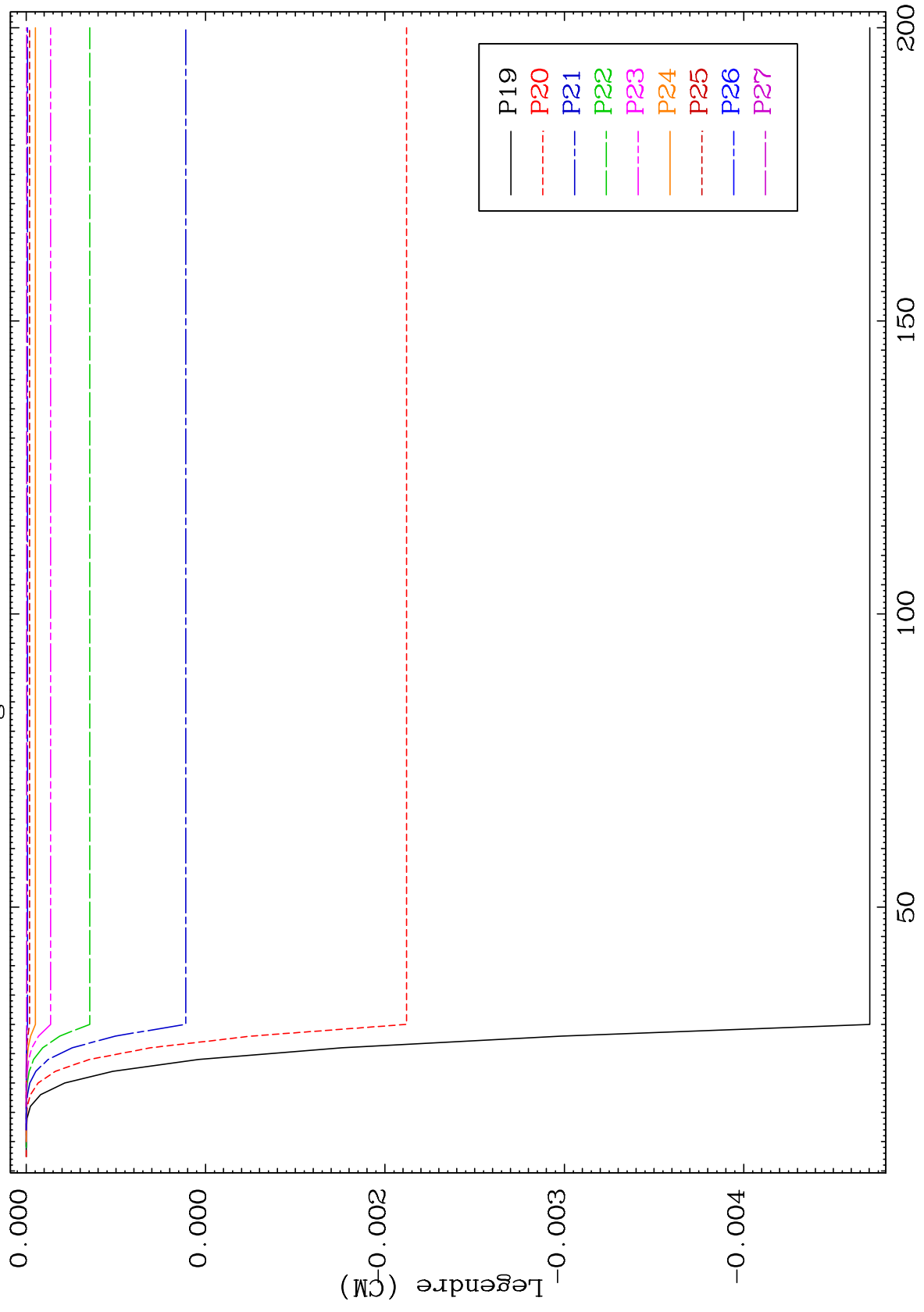


68

Incident Energy (MeV)

36-Kr-91

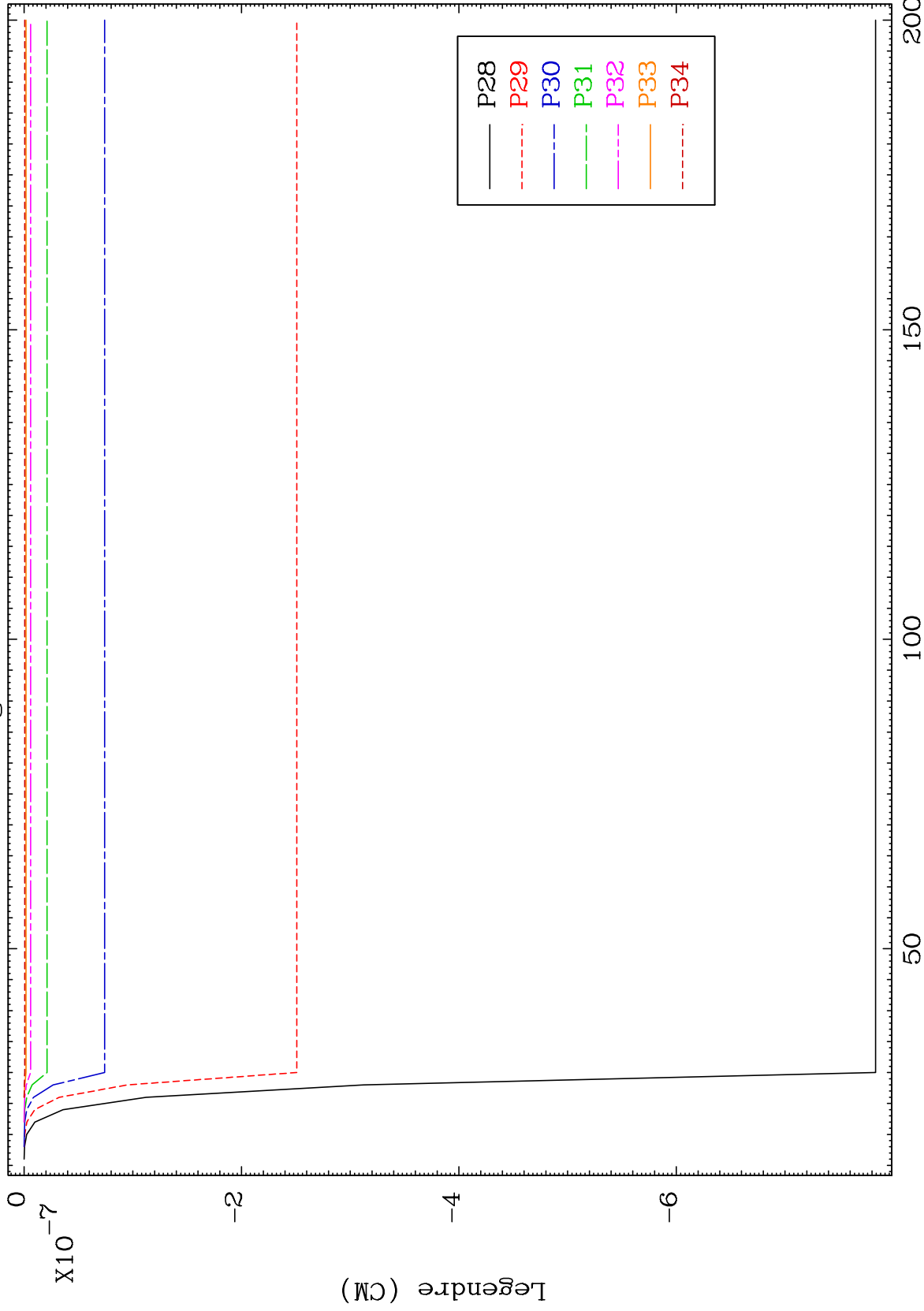
MAT 3664 MT= 63 (n,n') Level Legendre Coefficients 36-Kr-91



MAT 3664

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

36-Kr-91



70

Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



71

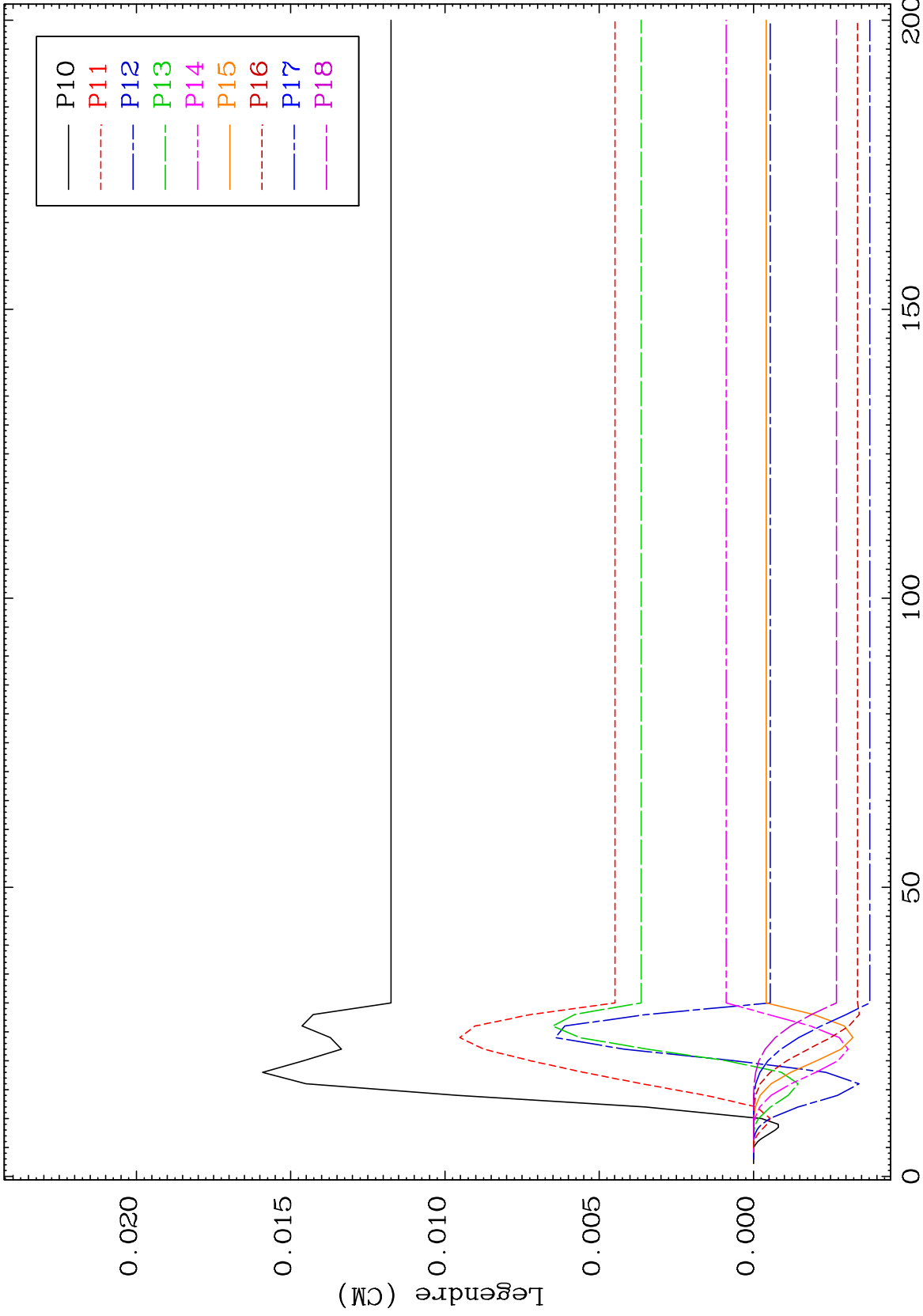
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

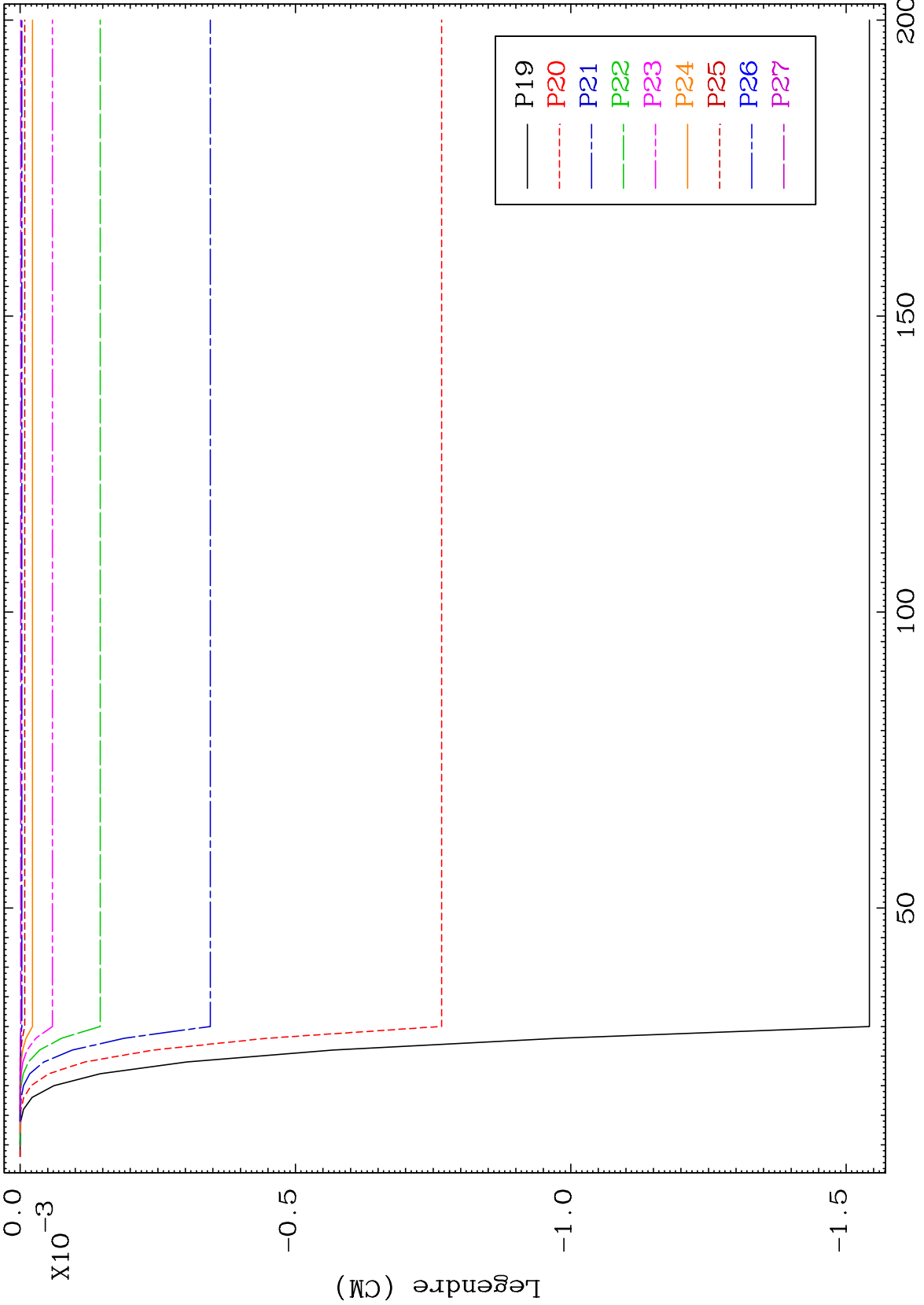


72

Incident Energy (MeV)

36-Kr-91

MAT 3664 MT= 64 (n,n') Level Legendre Coefficients 36-Kr-91

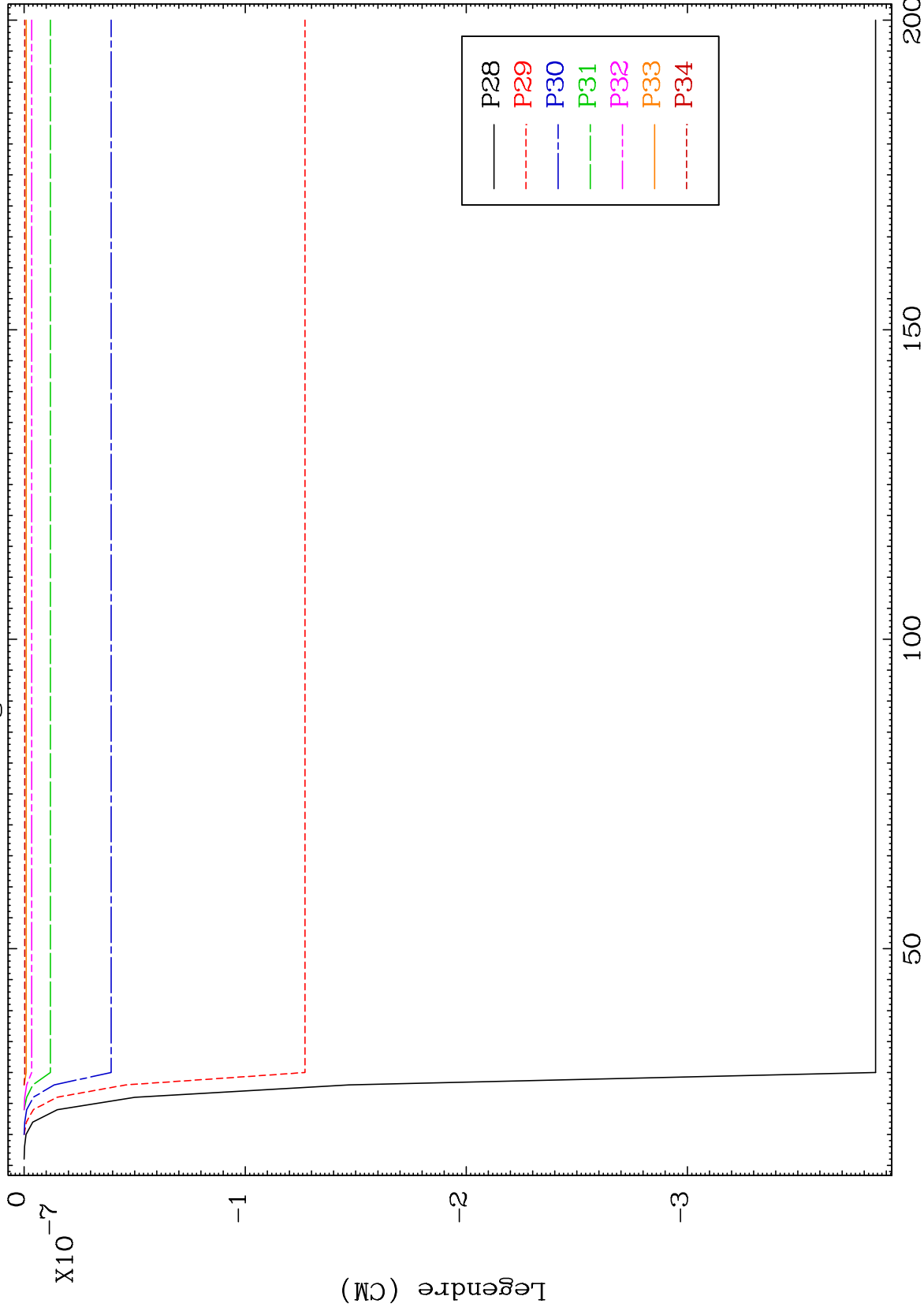


73 36-Kr-91

MAT 3664

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

36-Kr-91

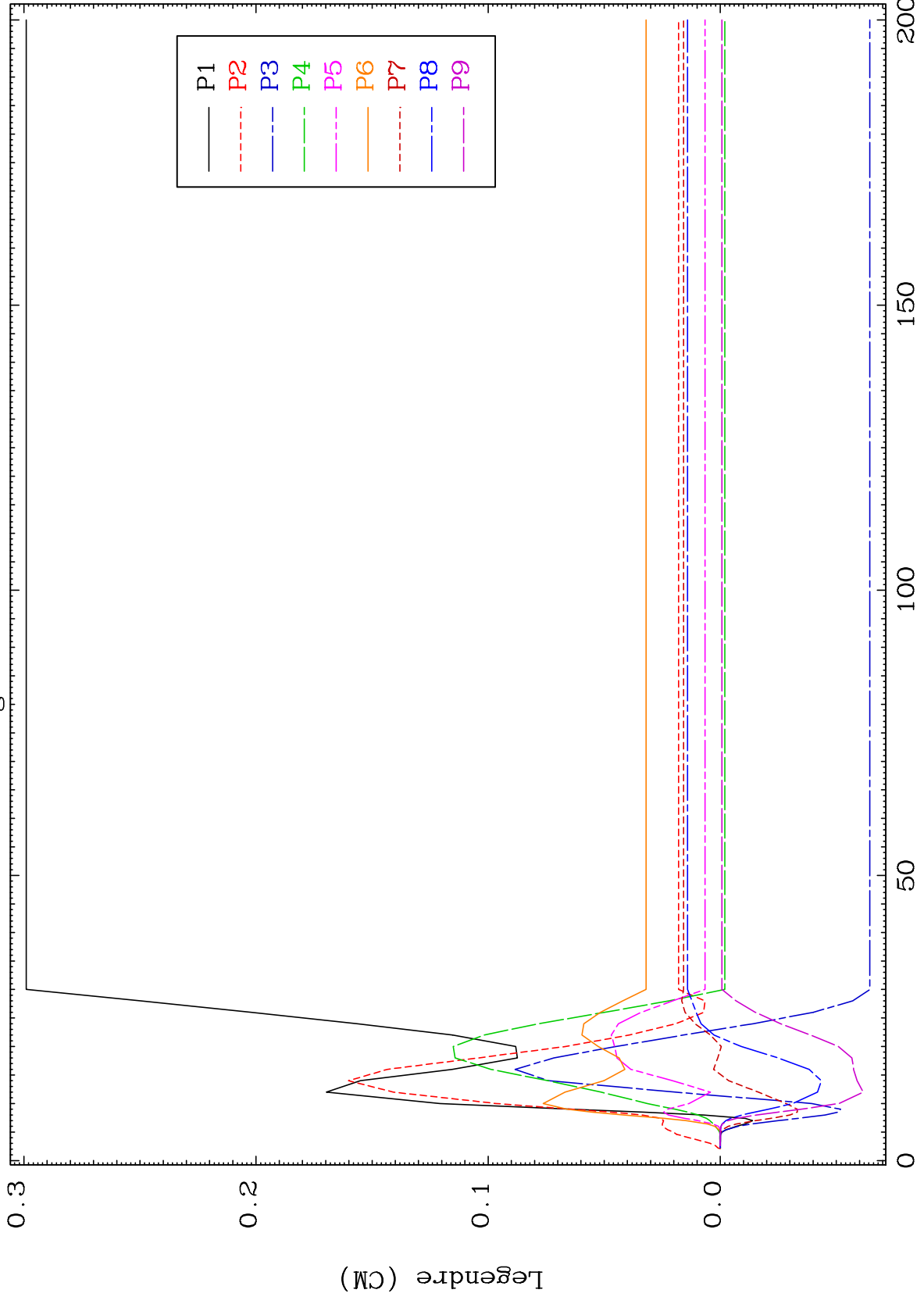


36-Kr-91

Incident Energy (MeV)

74

MAT 3664 MT= 65 (n,n') Level Legendre Coefficients 36-Kr-91

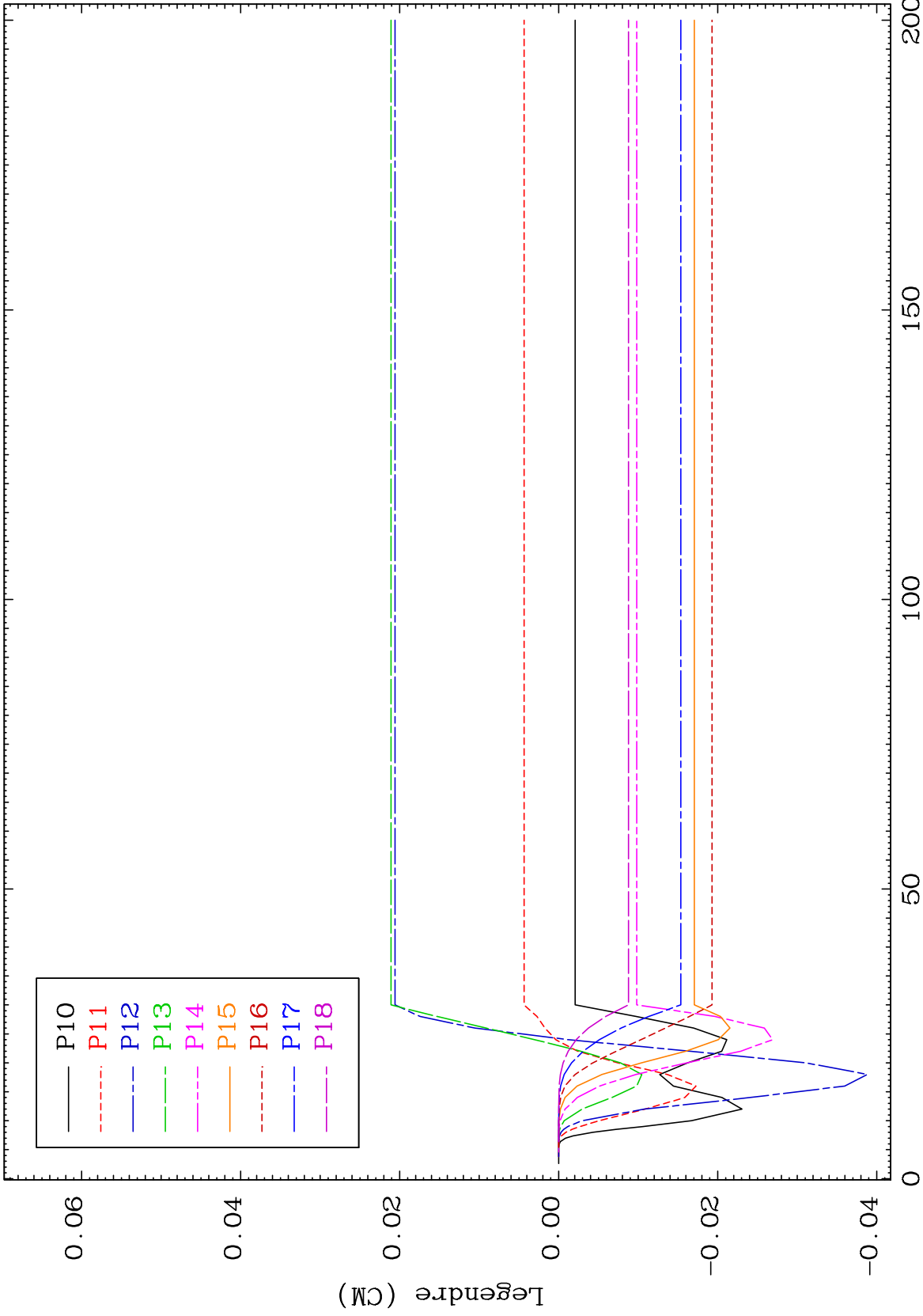


75 Incident Energy (MeV) 36-Kr-91

MAT 3664

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

36-Kr-91

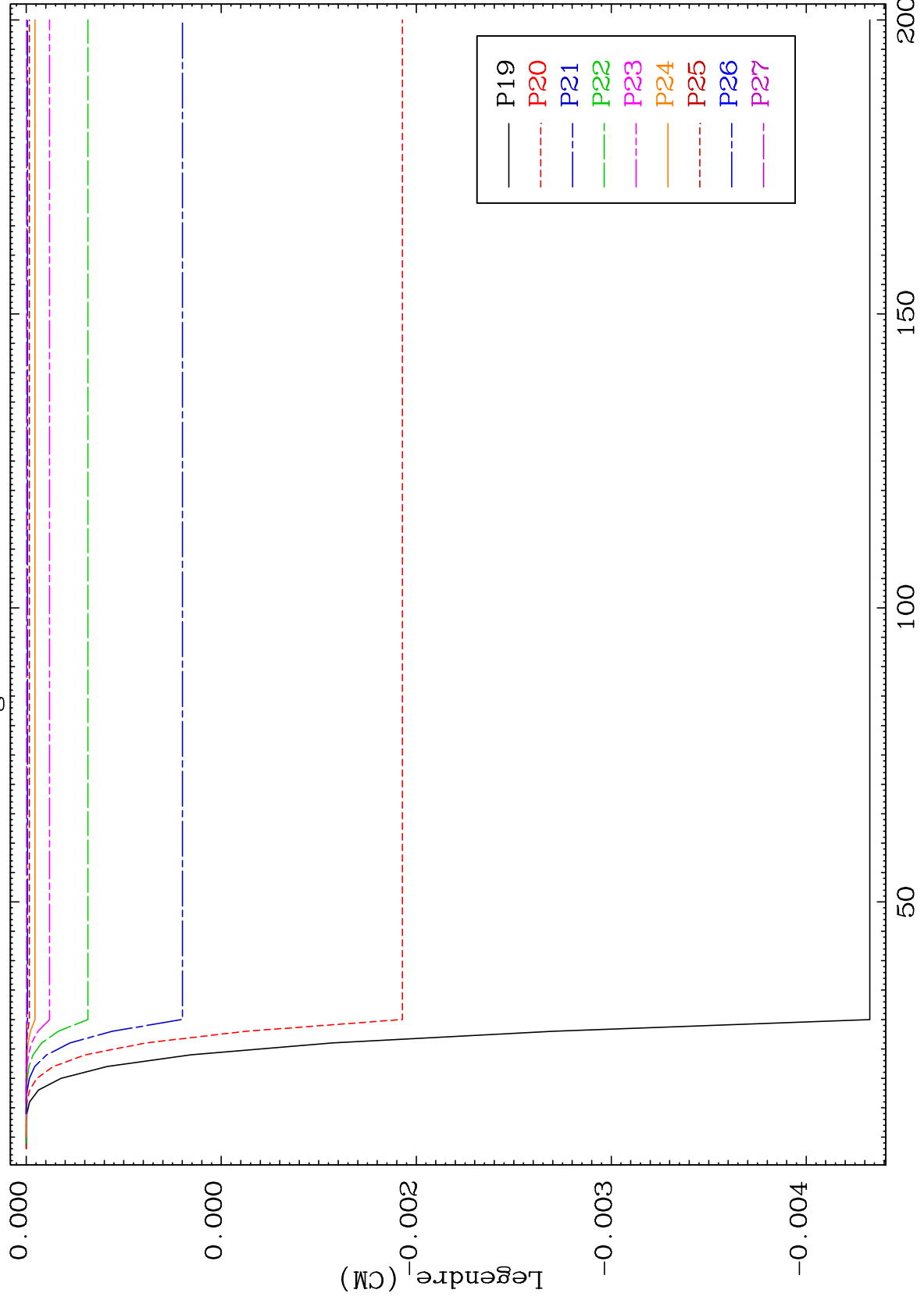


76

Incident Energy (MeV)

36-Kr-91

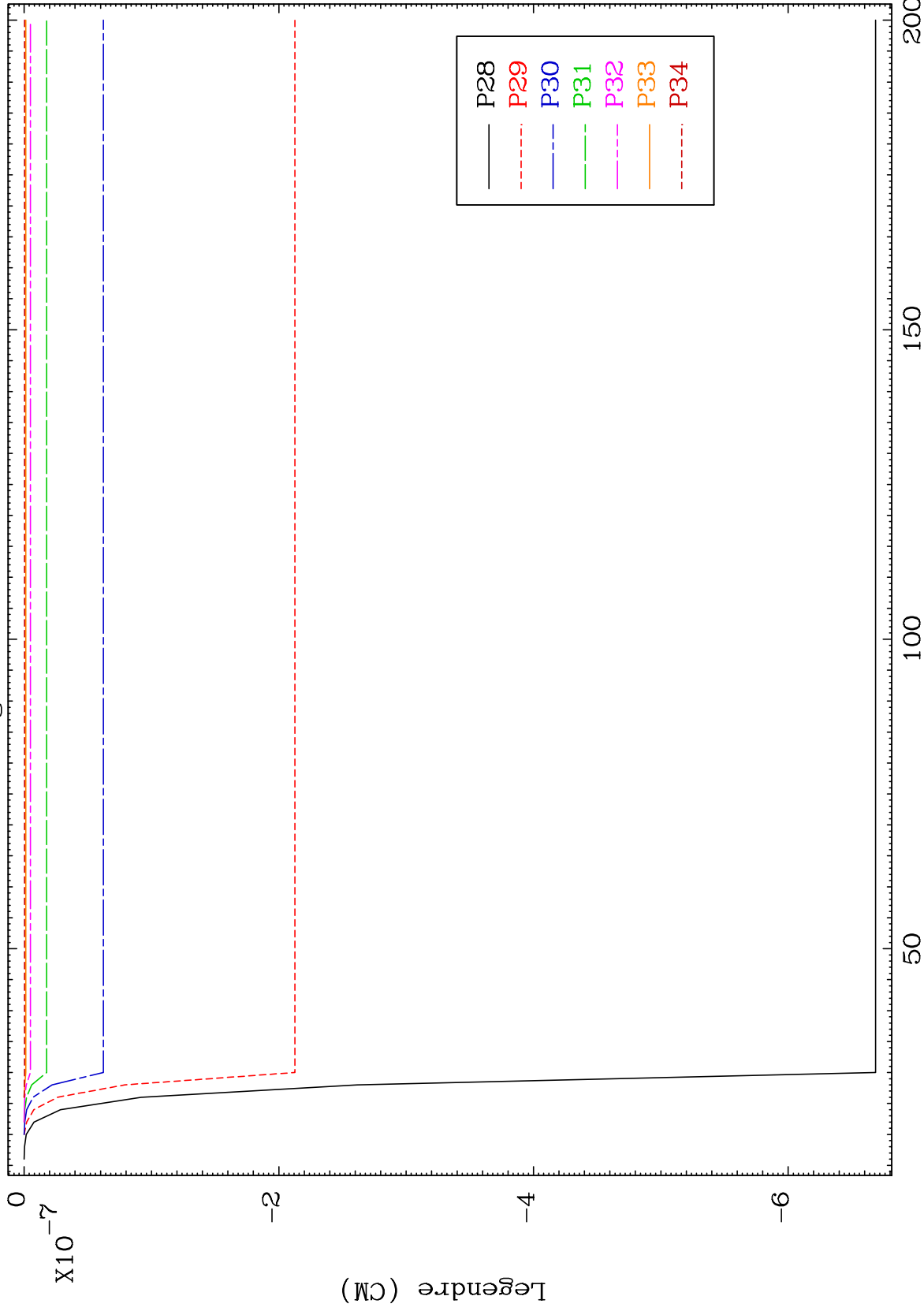
MAT 3664 MT= 65 (n,n') Level Legendre Coefficients 36-Kr-91



MAT 3664

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

36-Kr-91



78

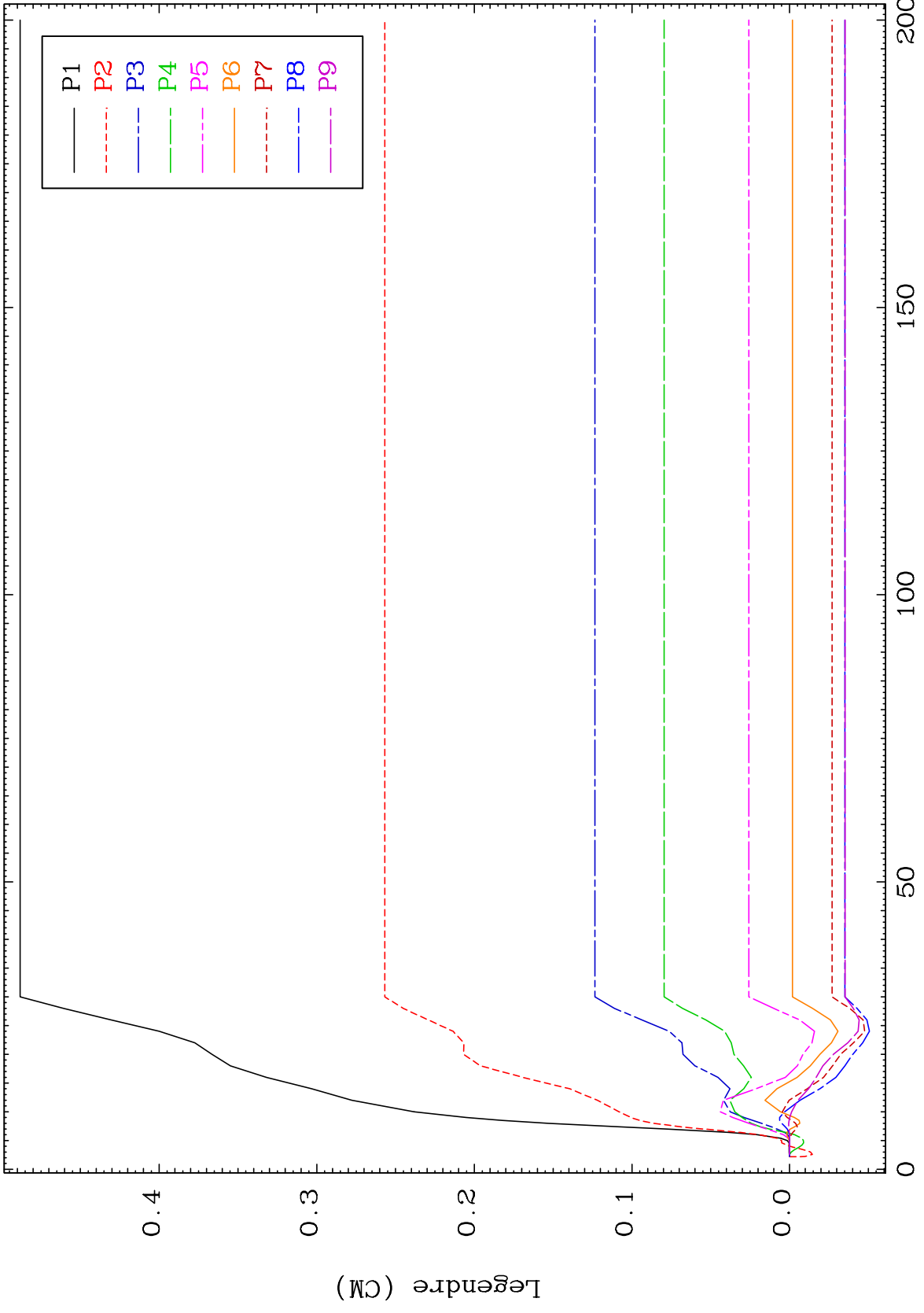
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



79

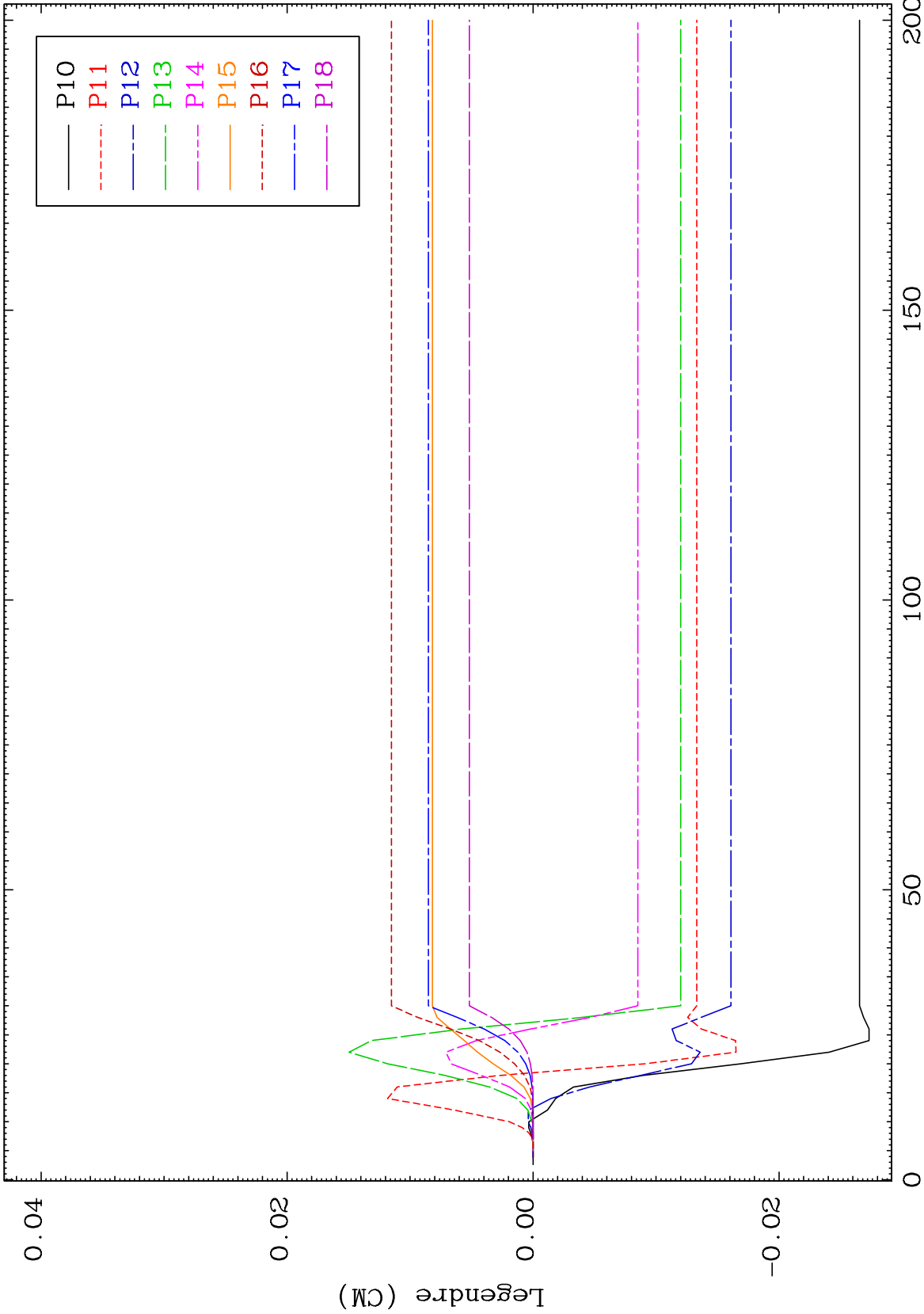
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



80

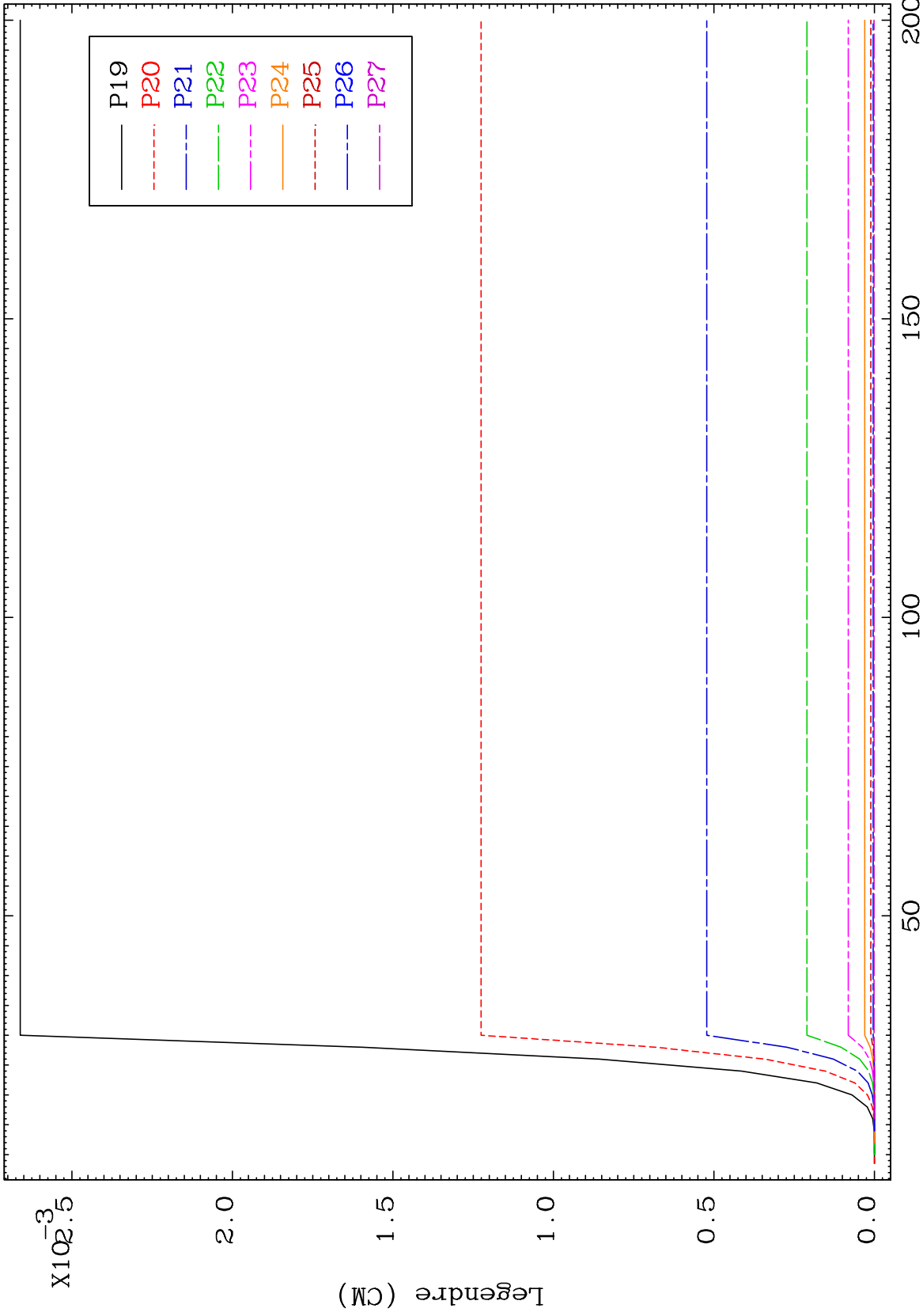
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



81

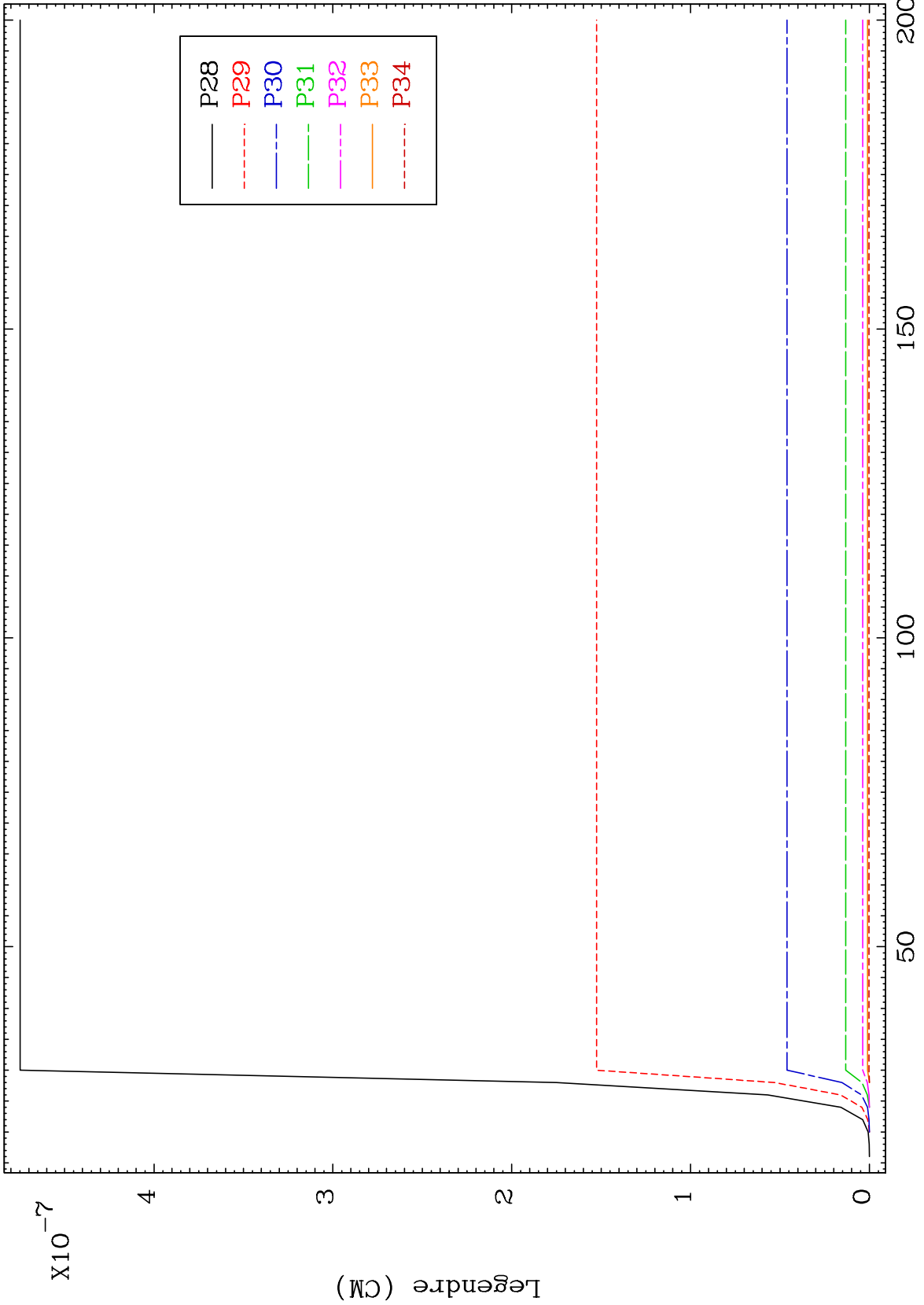
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



82

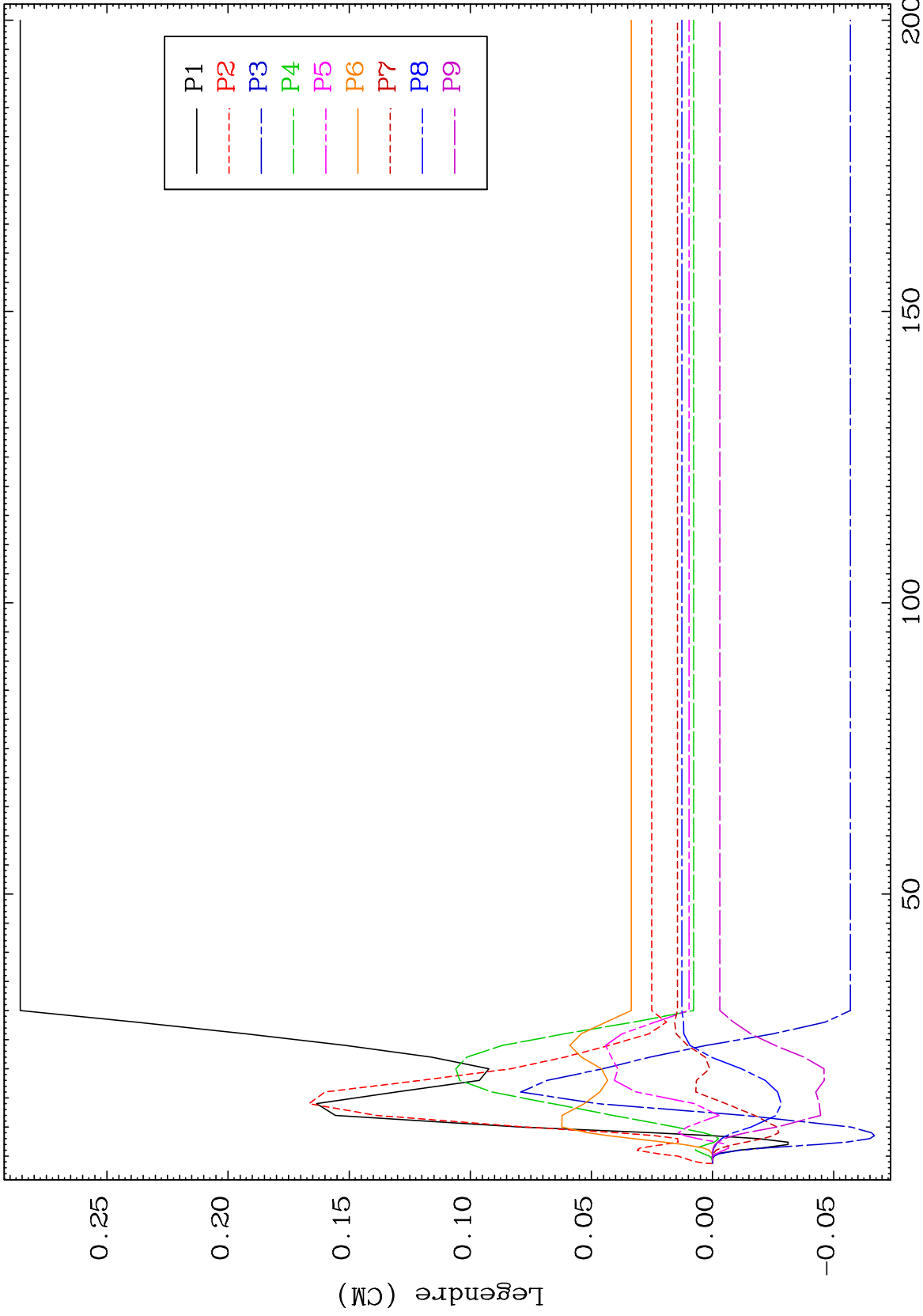
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



83

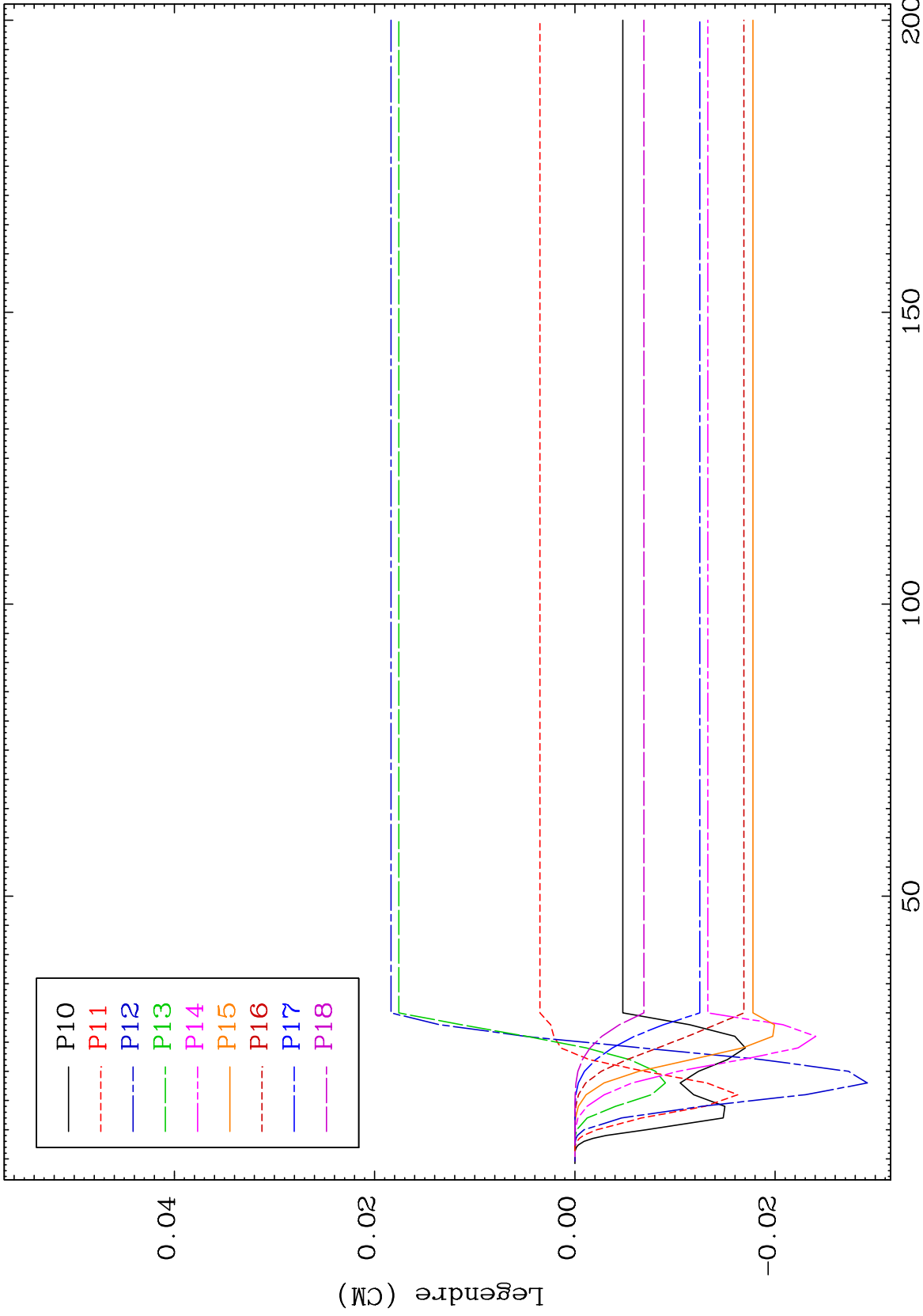
Incident Energy (MeV)

36-Kr-91

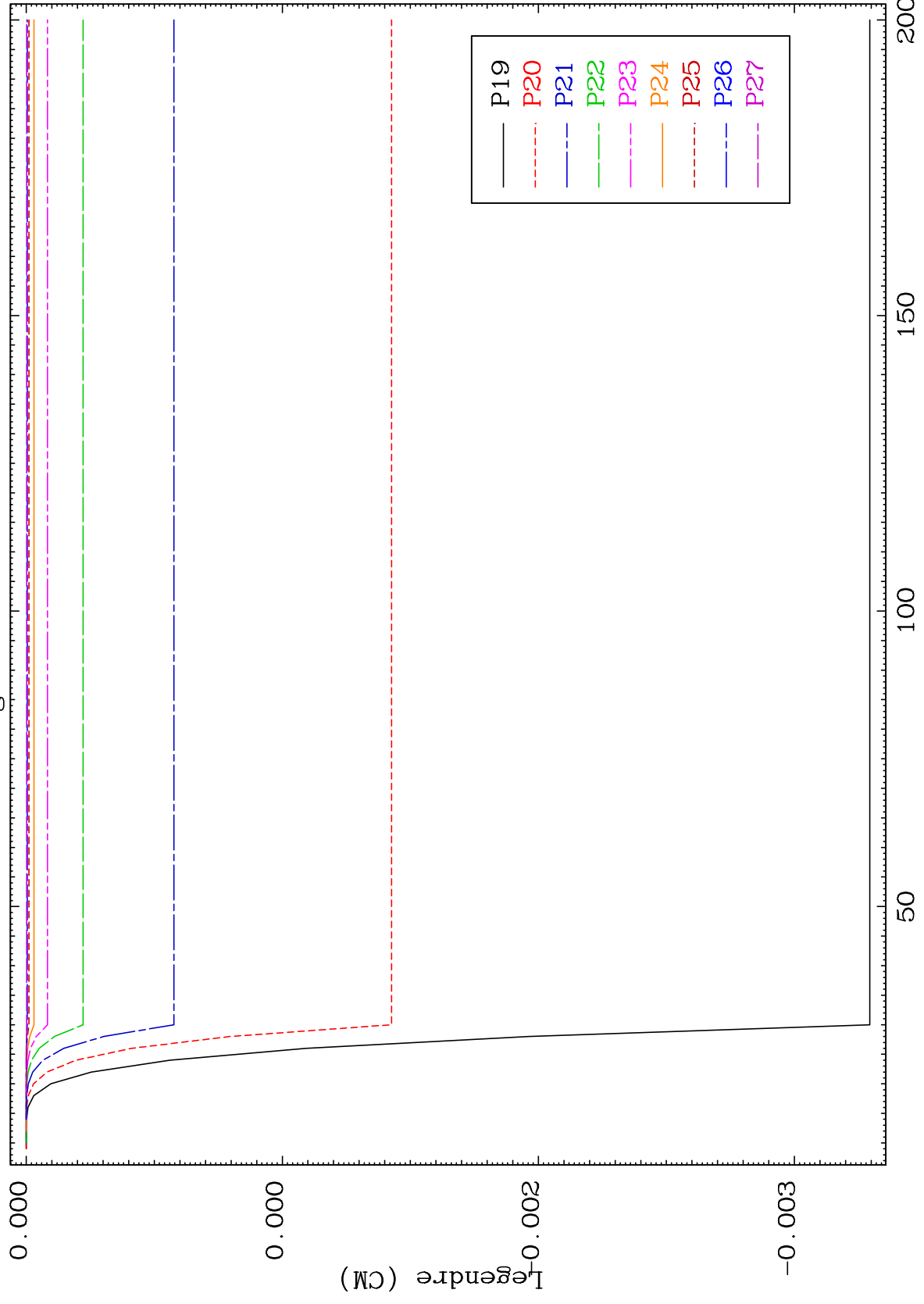
MAT 3664

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

36-Kr-91



MAT 3664 MT= 67 (n,n') Level Legendre Coefficients 36-Kr-91

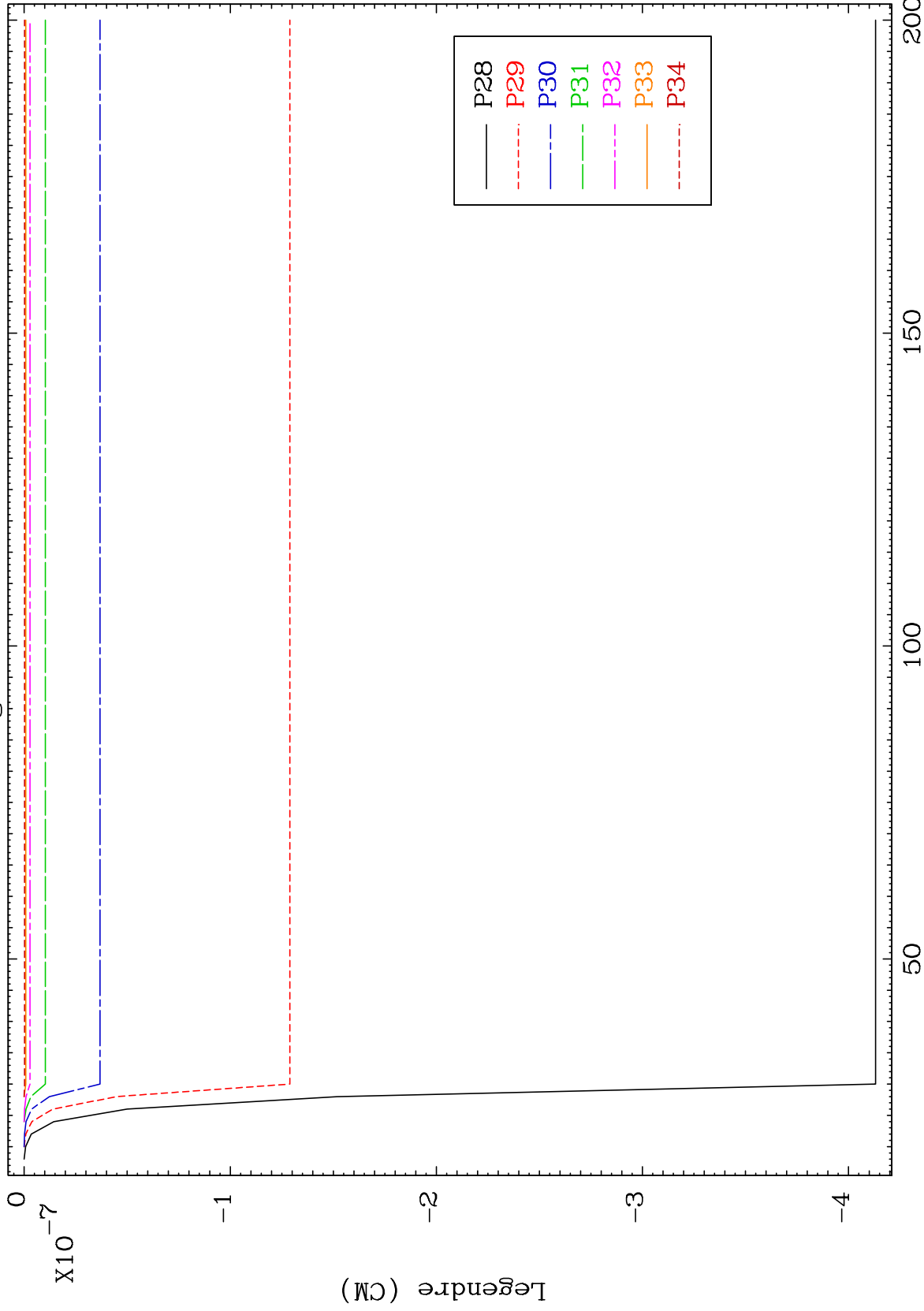


85 Incident Energy (MeV) 36-Kr-91

MAT 3664

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

36-Kr-91



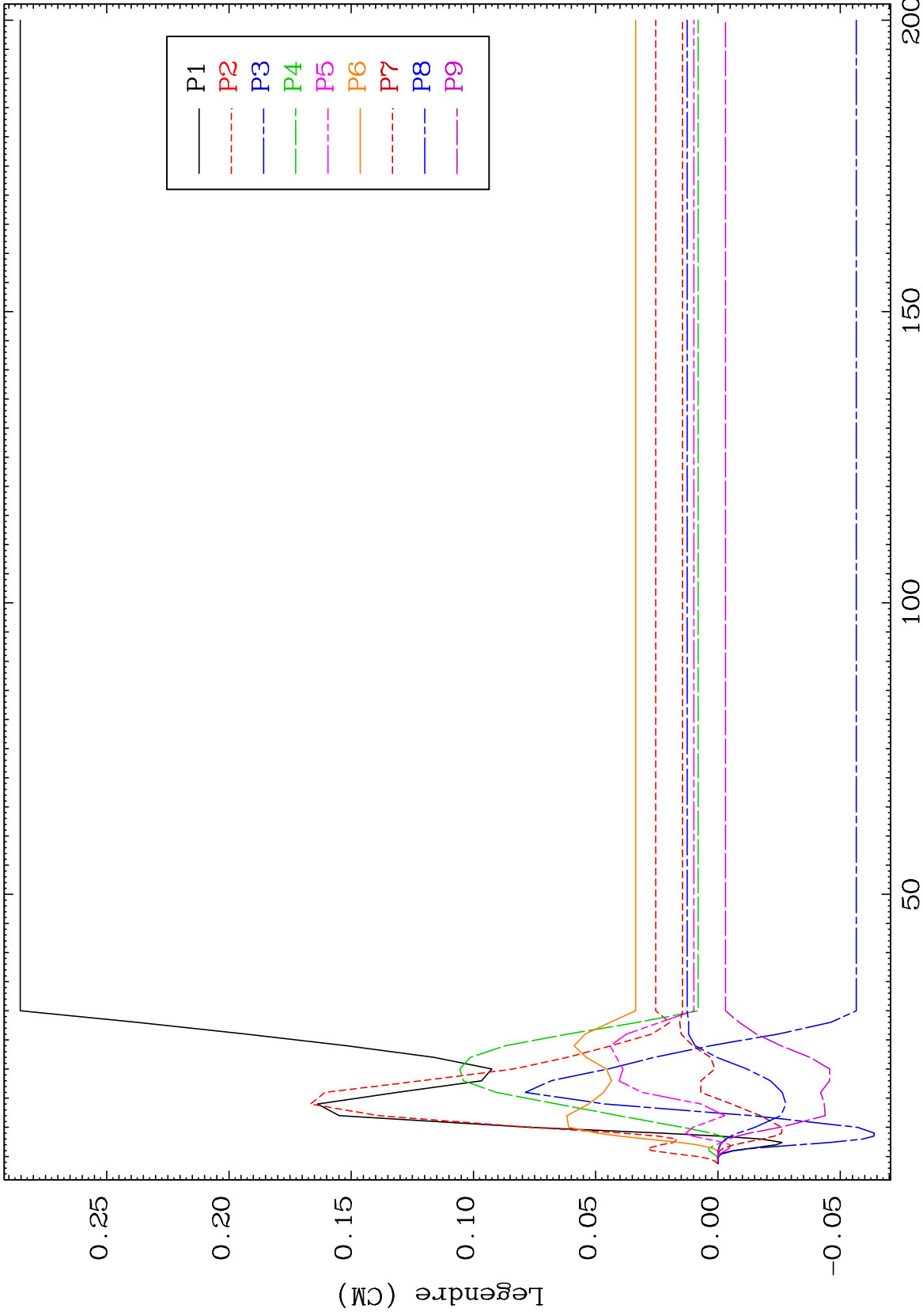
86

36-Kr-91

MAT 3664

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

36-Kr-91



87

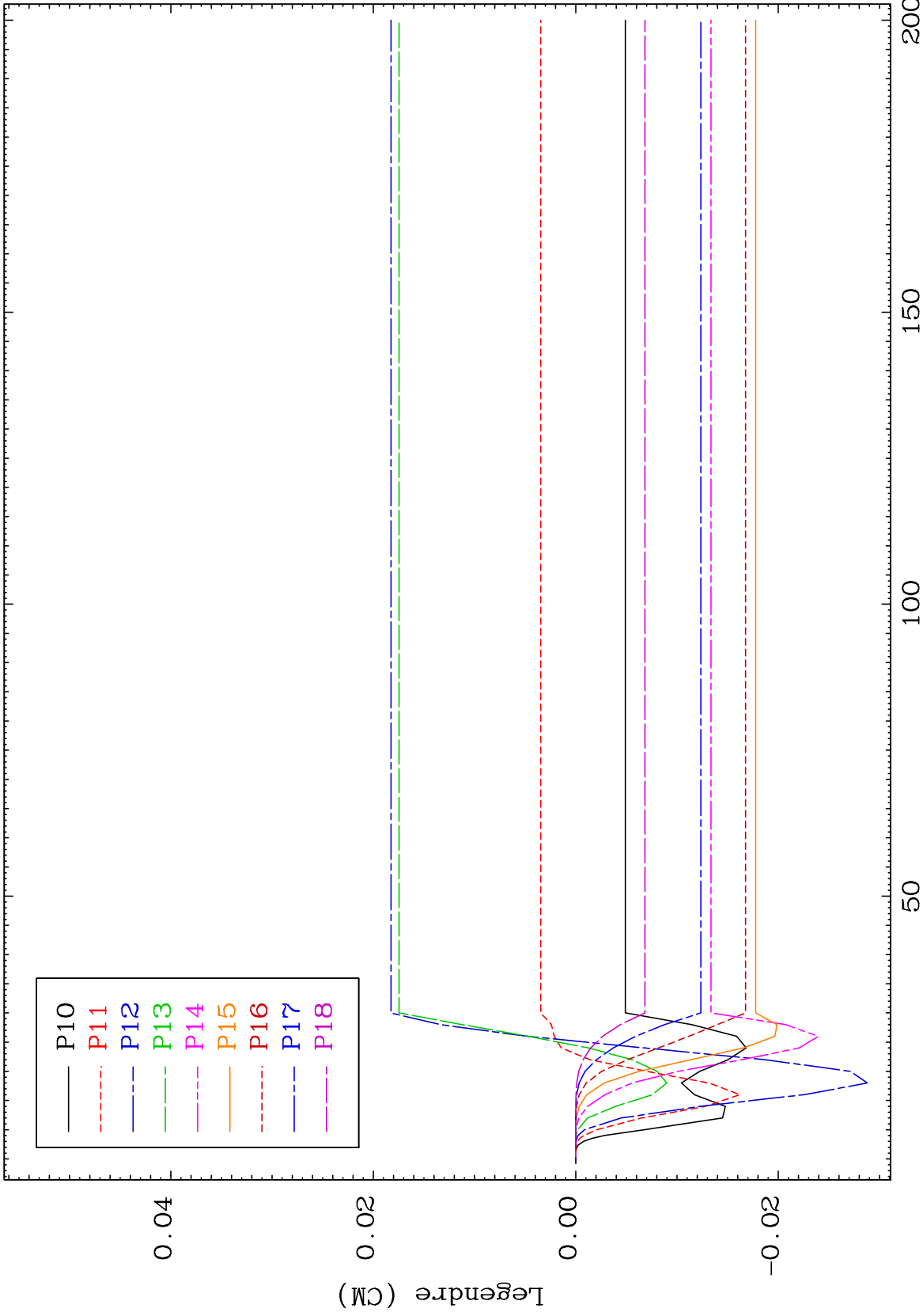
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

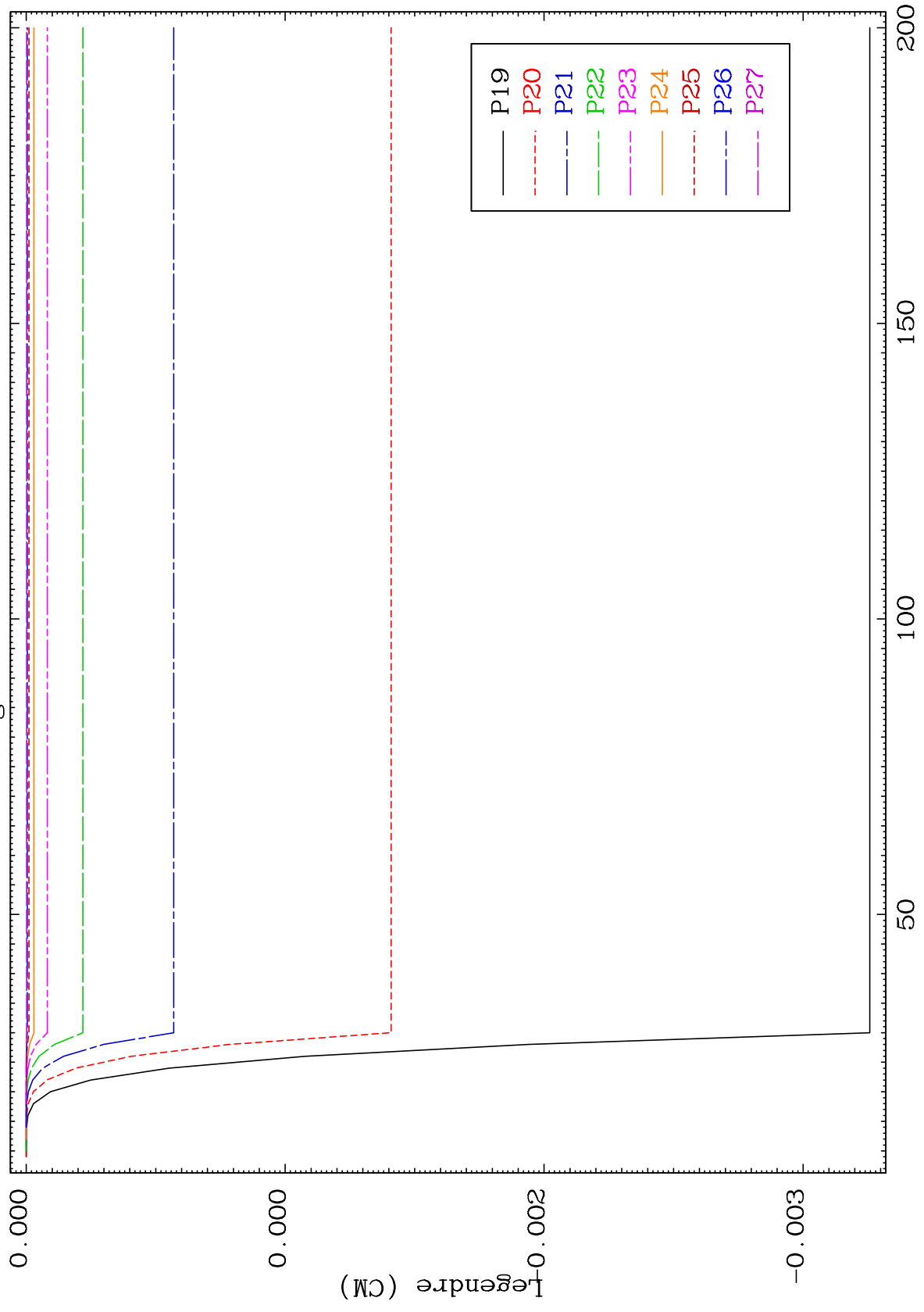


88

Incident Energy (MeV)

36-Kr-91

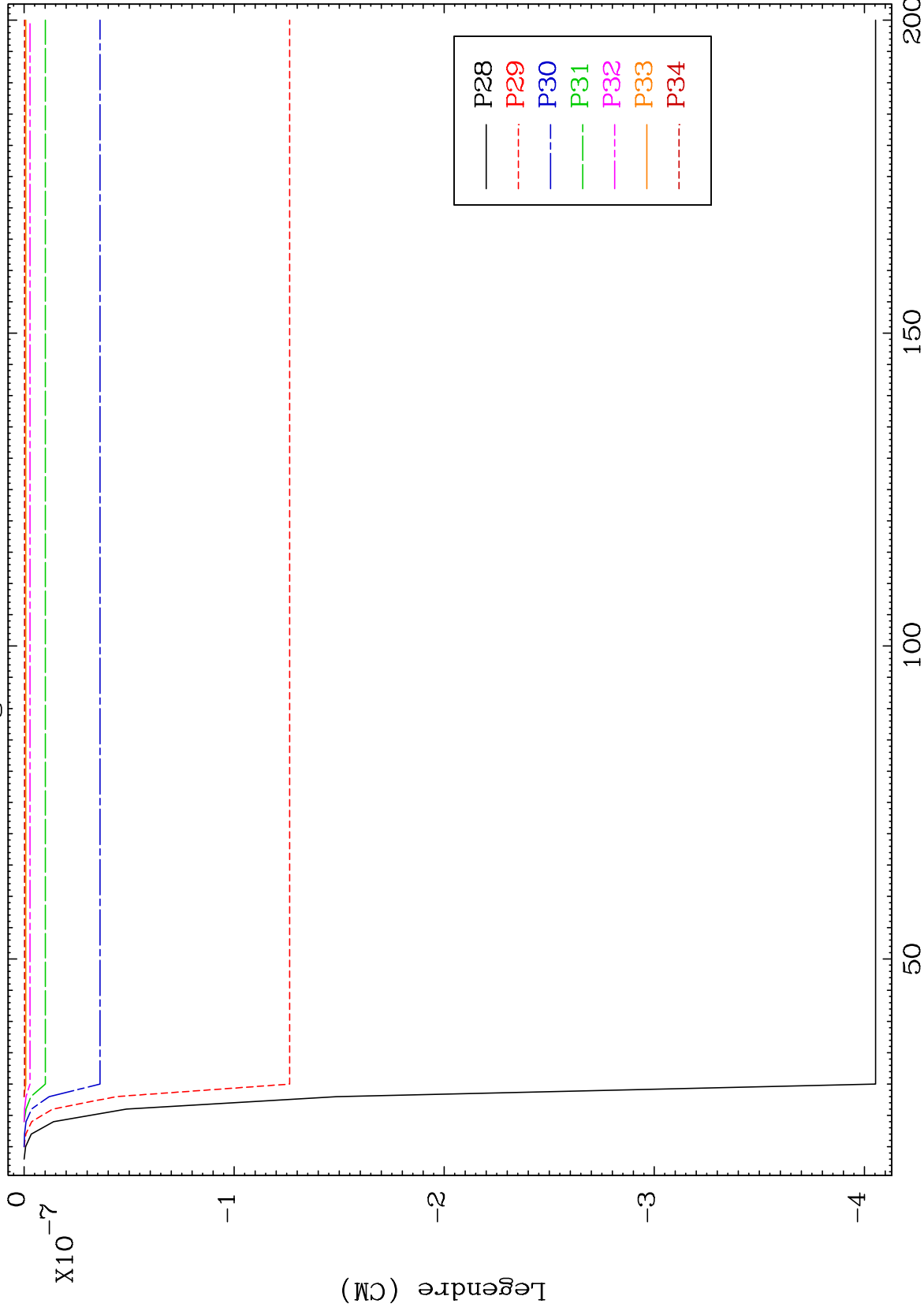
MAT 3664 MT= 68 (n,n') Level Legendre Coefficients 36-Kr-91



MAT 3664

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

36-Kr-91



36-Kr-91

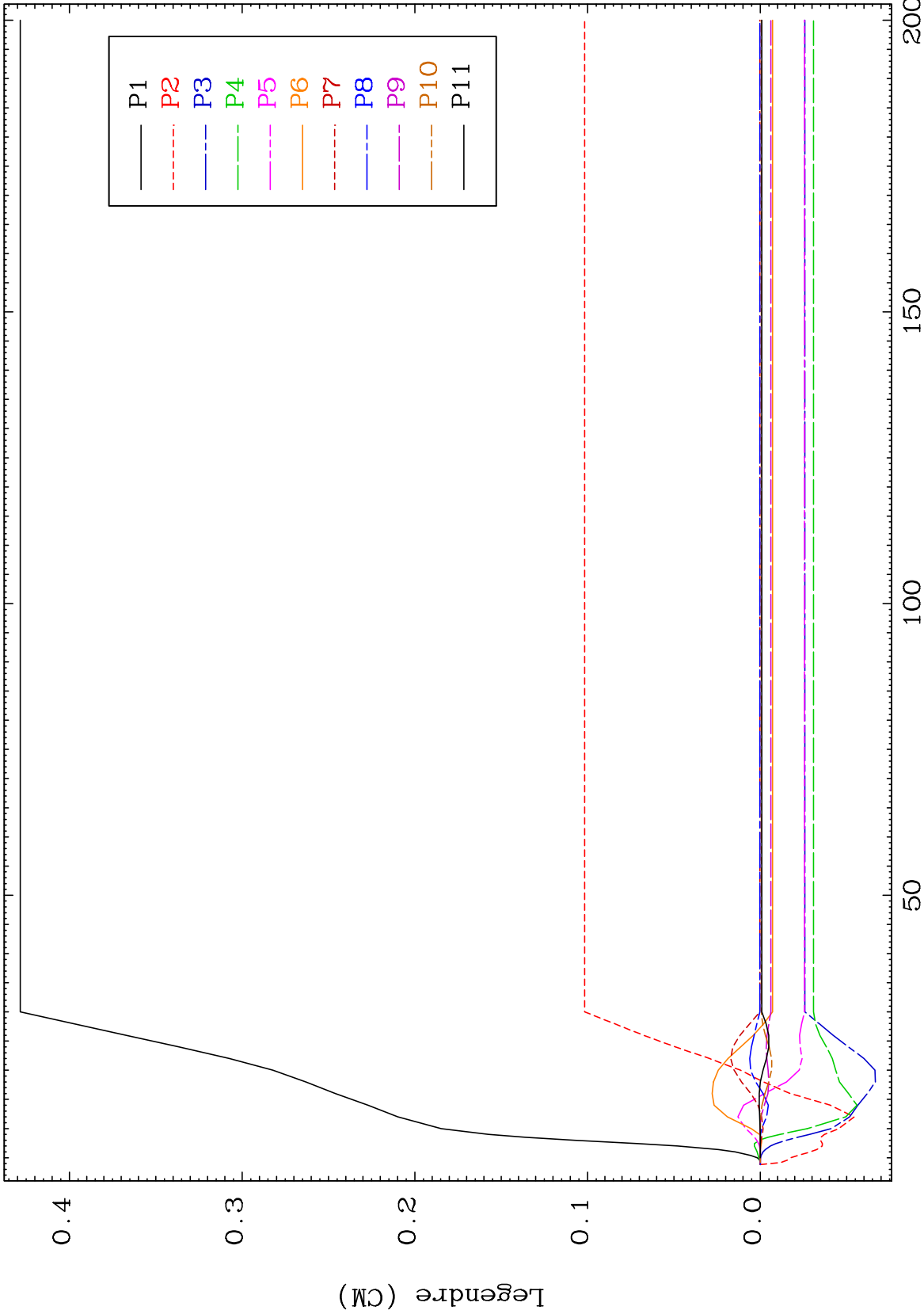
Incident Energy (MeV)

90

MAT 3664

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

36-Kr-91



91

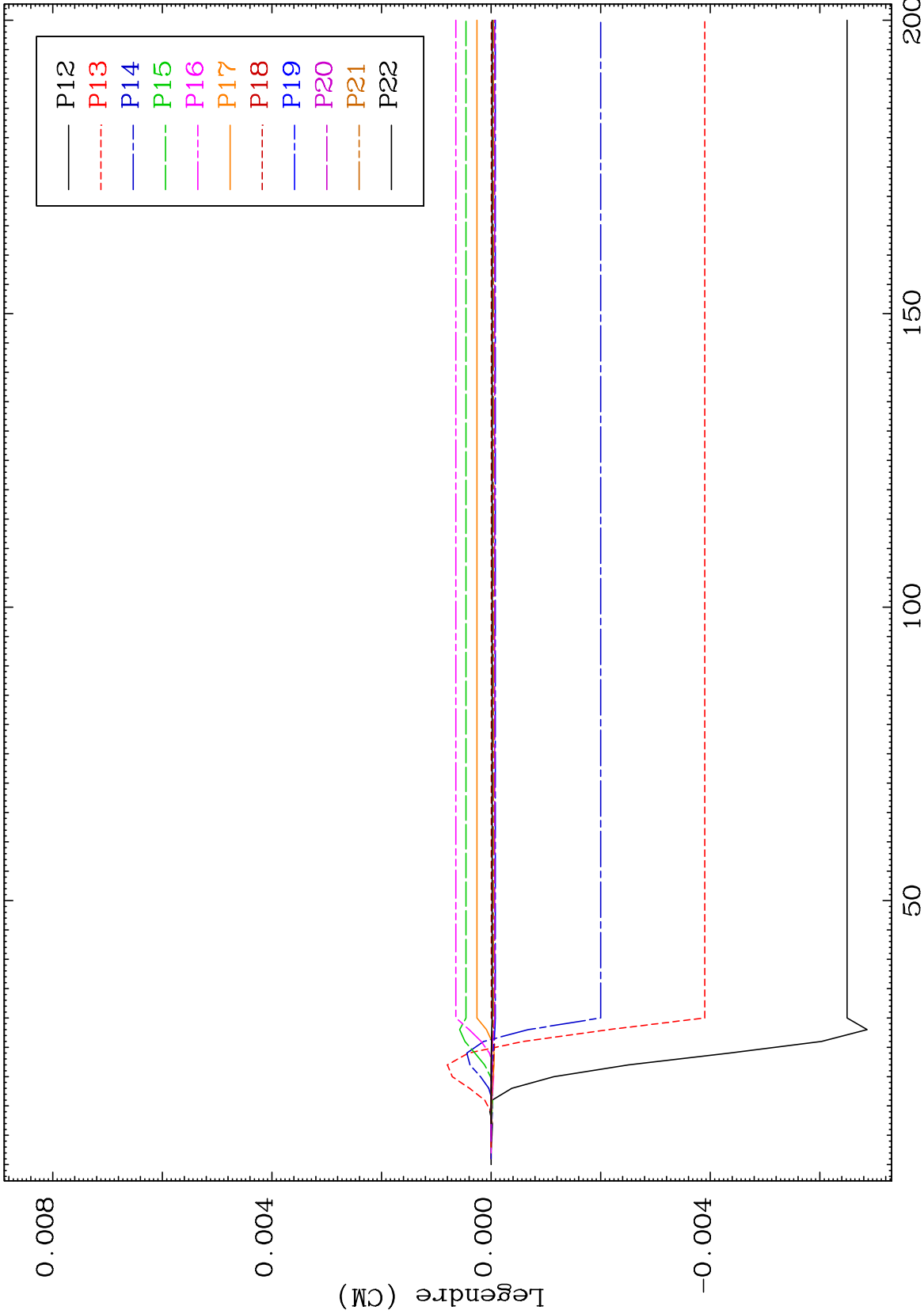
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



92

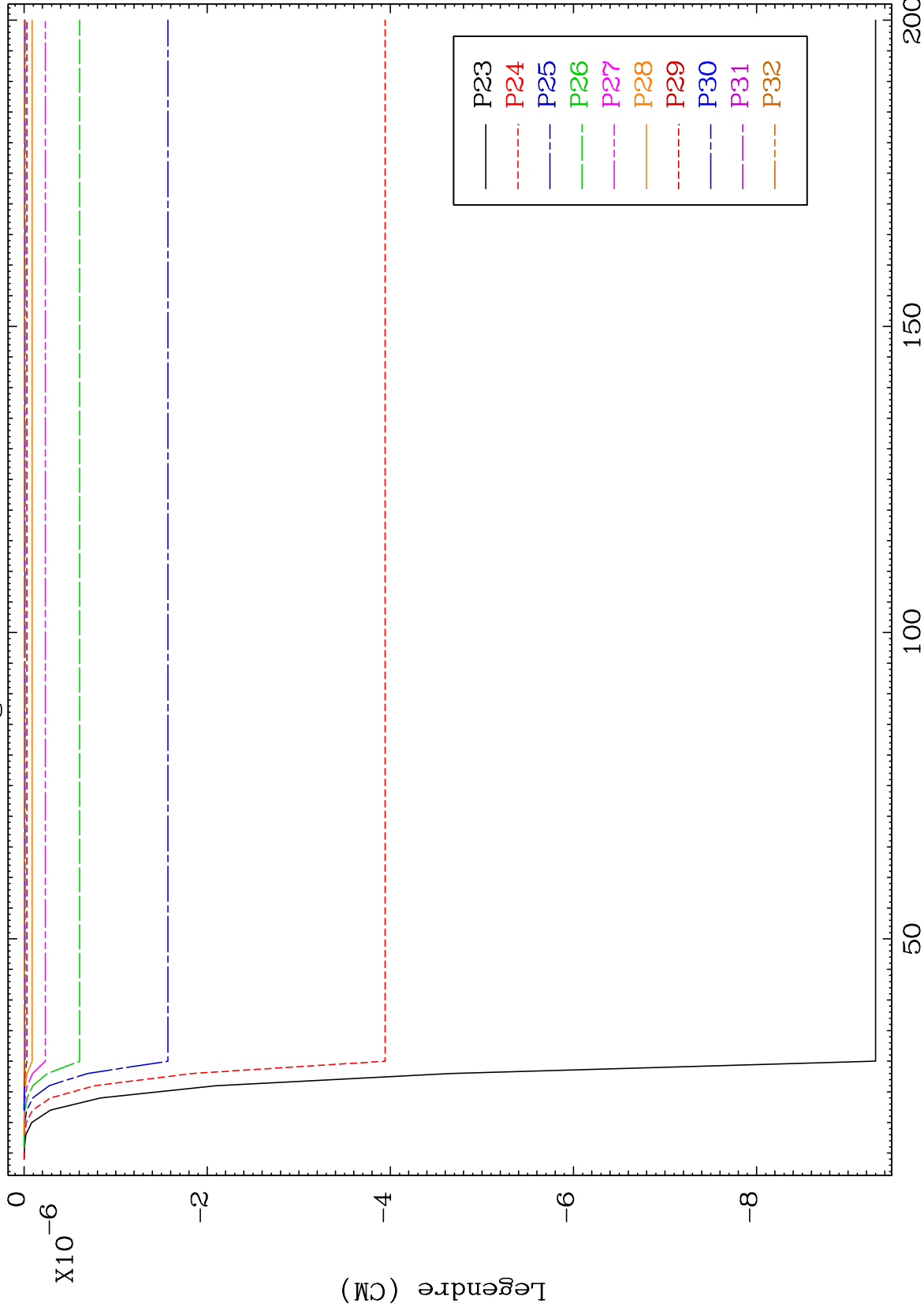
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



93

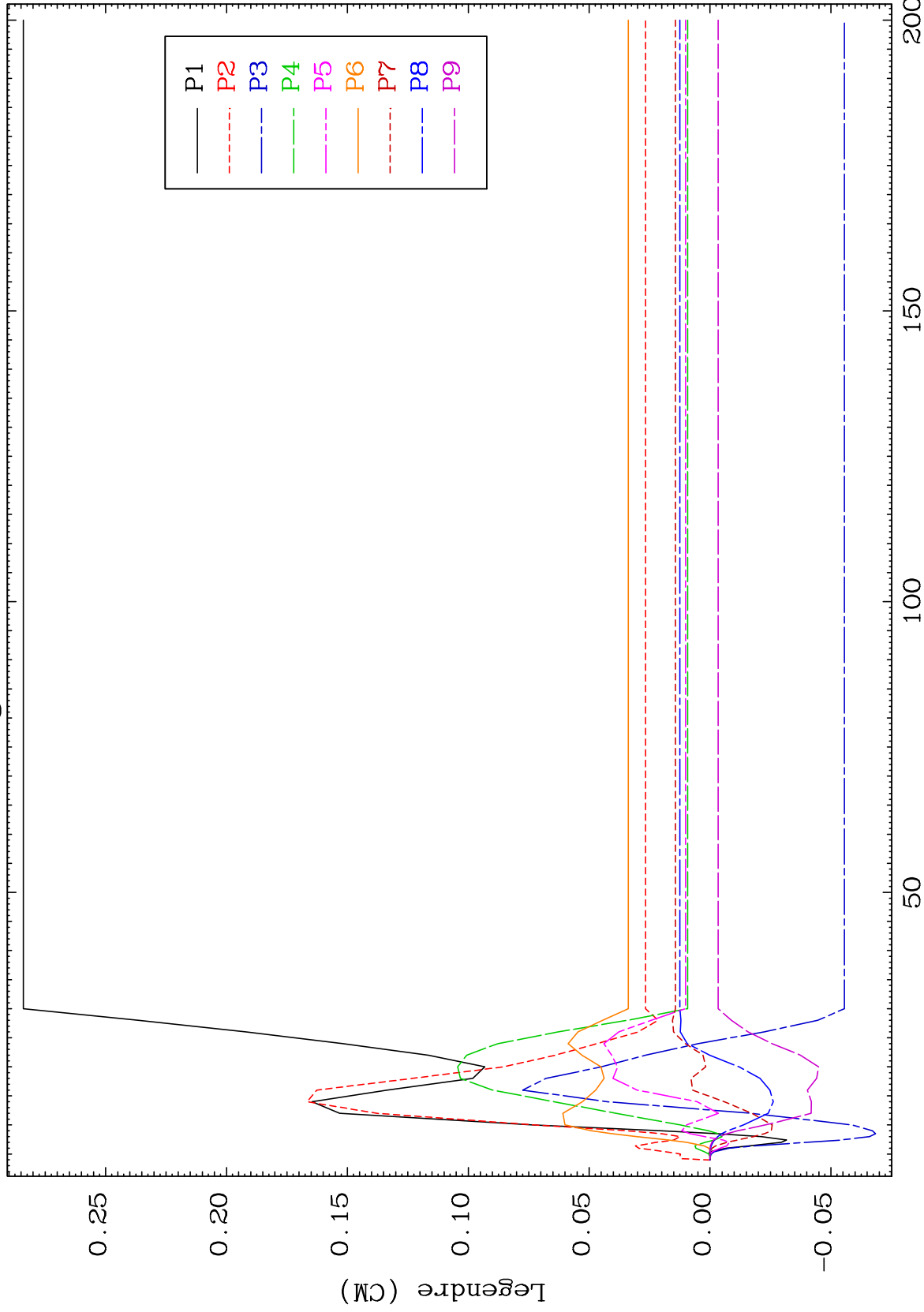
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



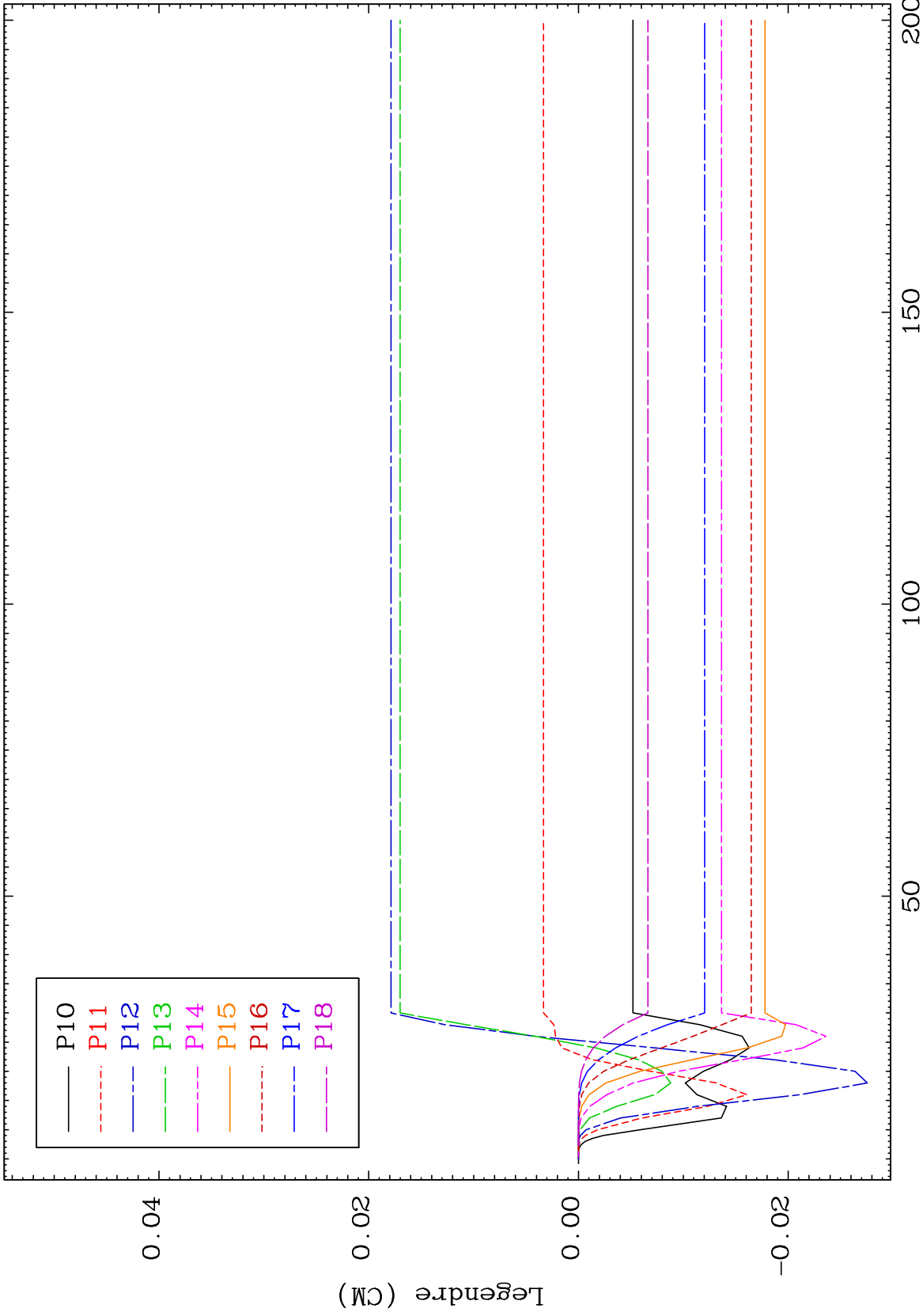
94

36-Kr-91

MAT 3664

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

36-Kr-91

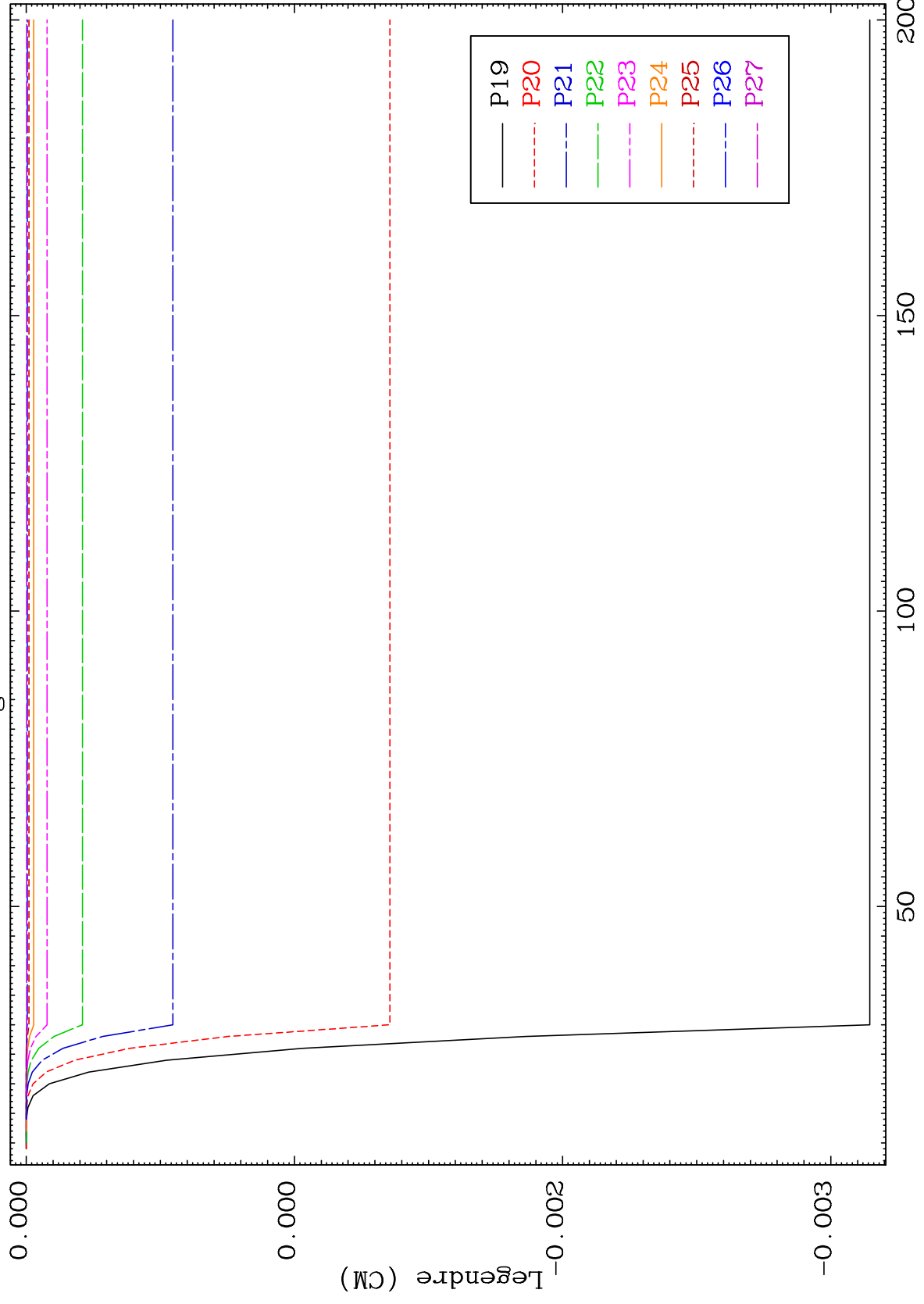


95

Incident Energy (MeV)

36-Kr-91

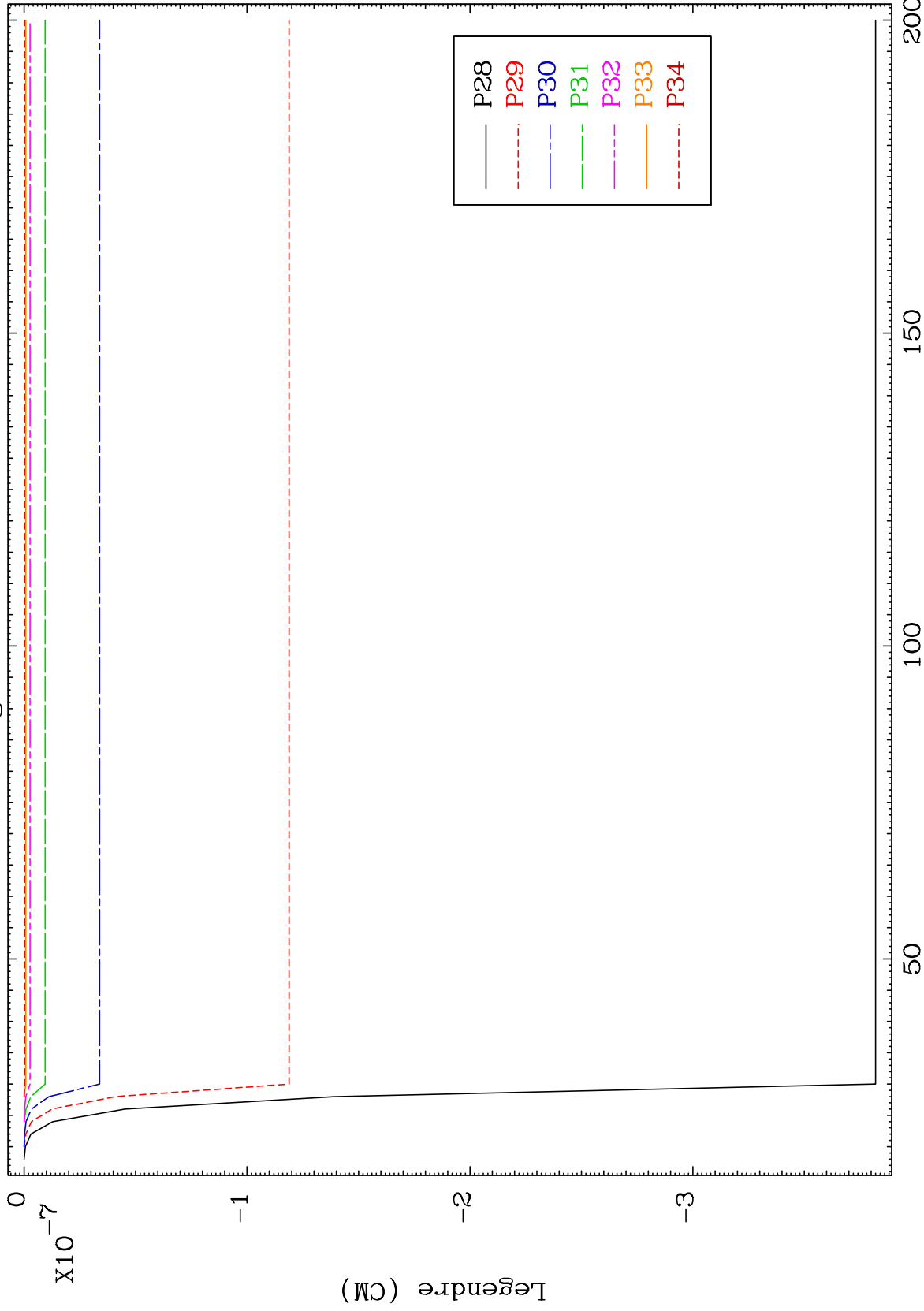
MAT 3664 MT= 70 (n,n') Level Legendre Coefficients 36-Kr-91



MAT 3664

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

36-Kr-91



97

36-Kr-91