

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

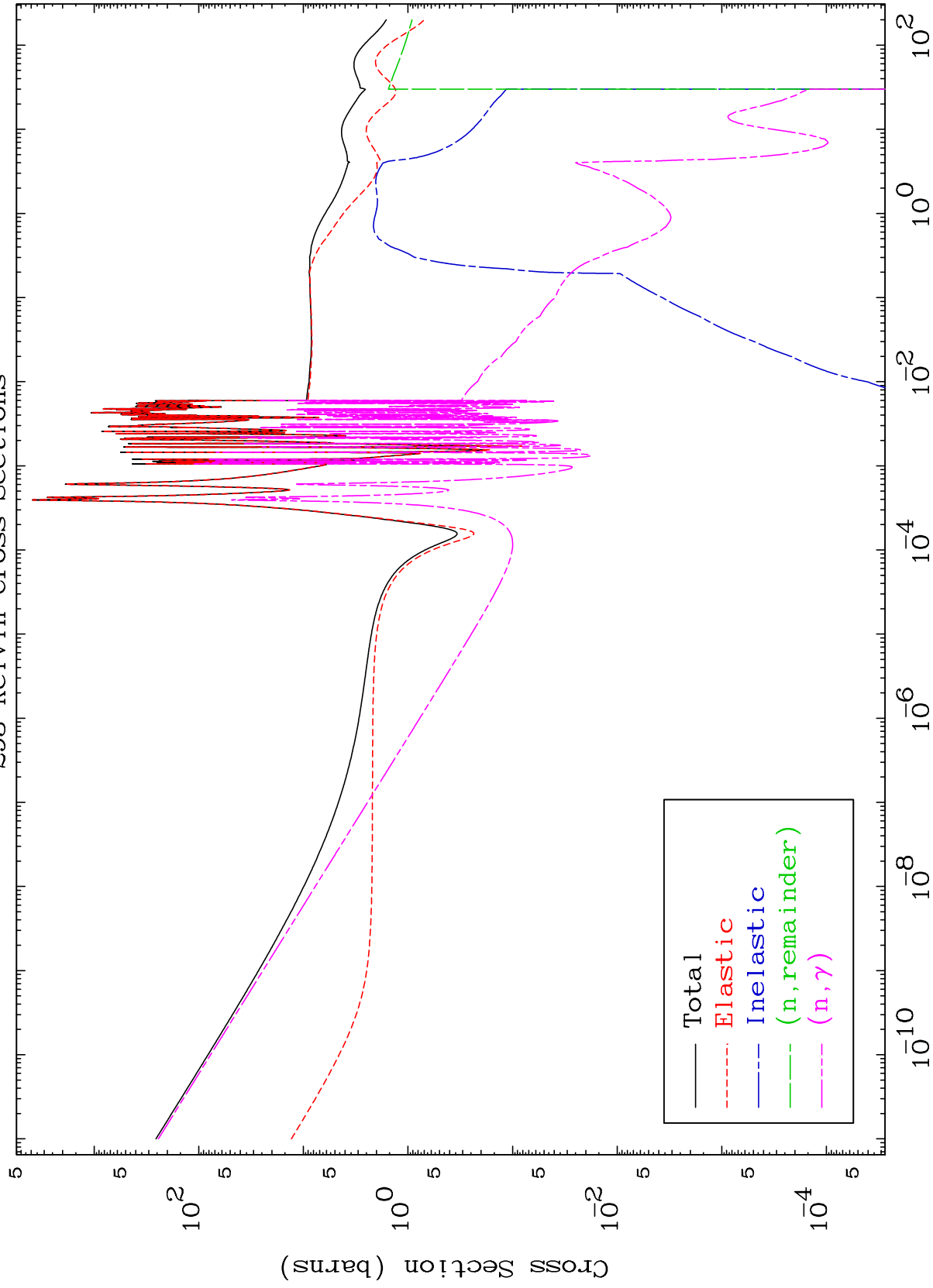
Press Mouse Button to Start

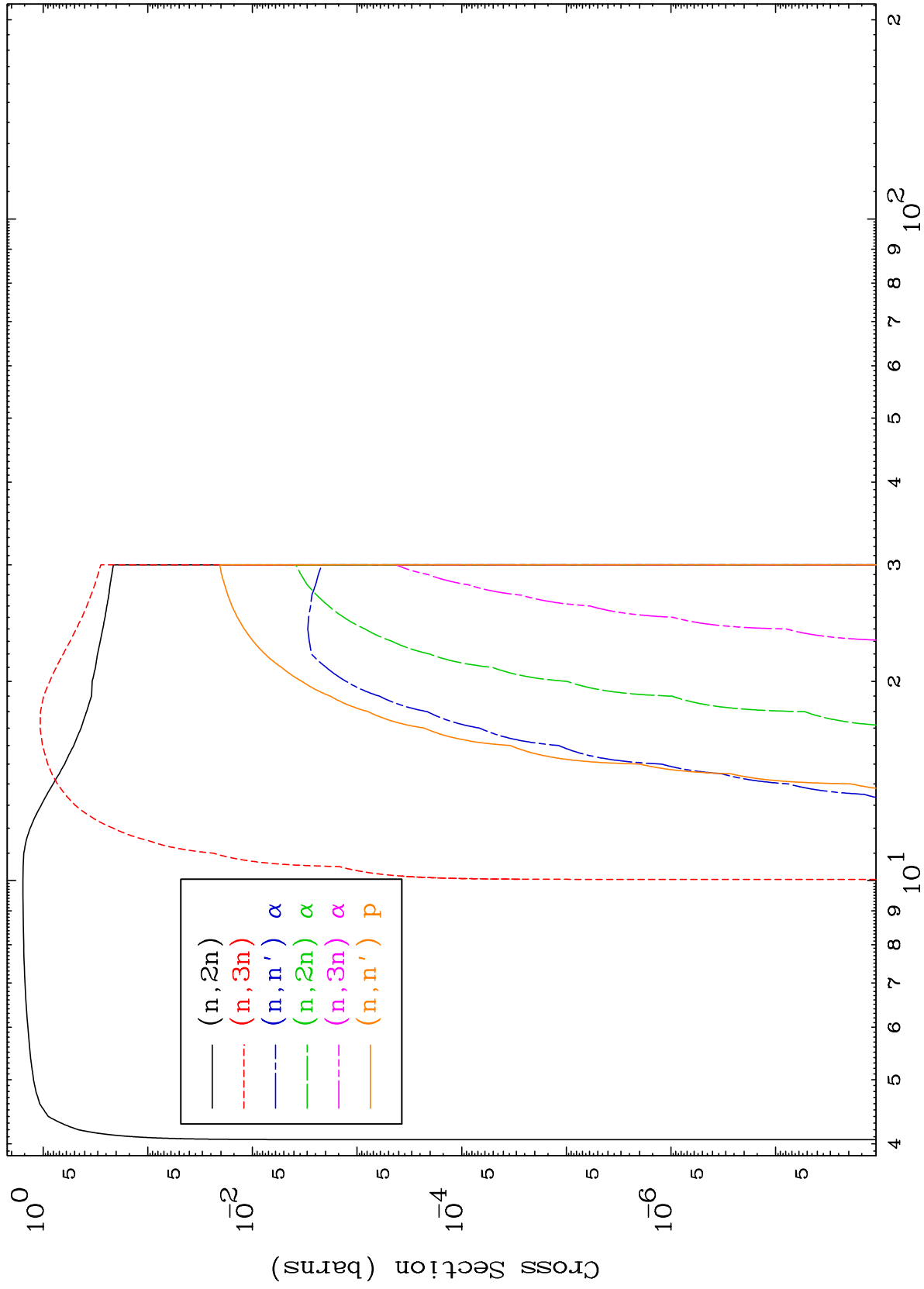
MAT 3752

Major

293 Kelvin Cross Sections

37-Rb-94

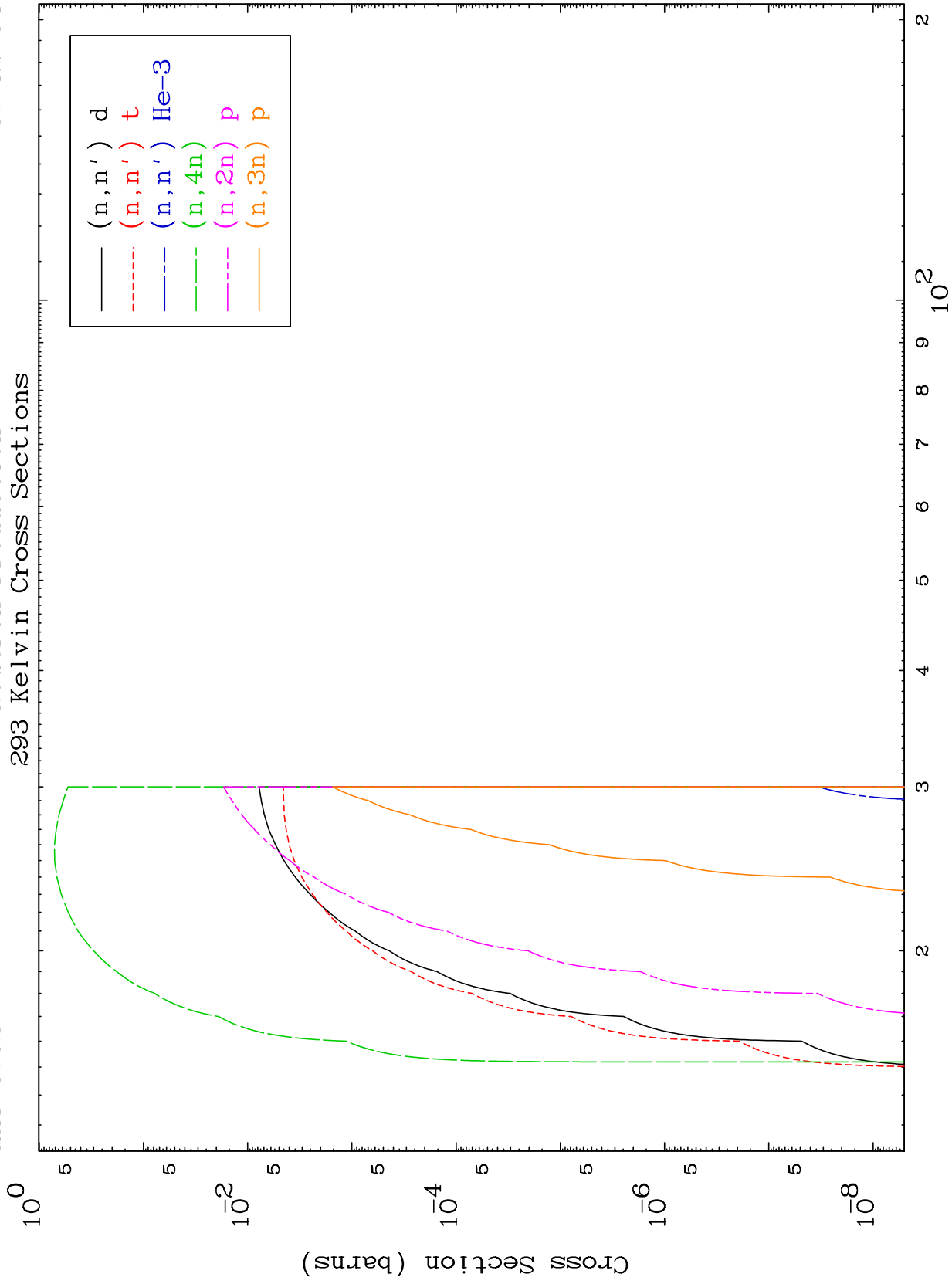




MAT 3752

Neutron Production
293 Kelvin Cross Sections

37-Rb-94



3

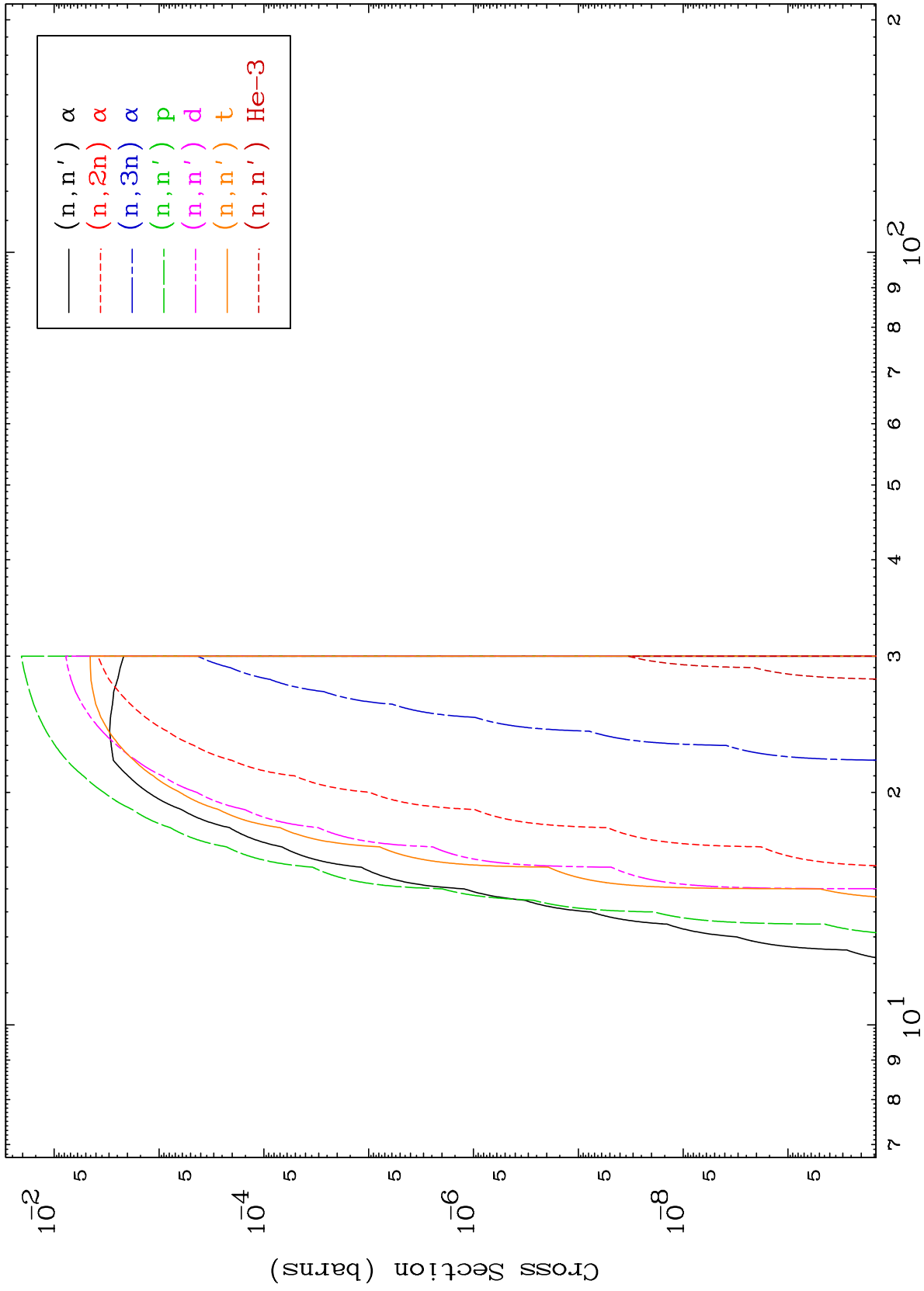
Incident Energy (MeV)

37-Rb-94

MAT 3752

Charged Particle
293 Kelvin Cross Sections

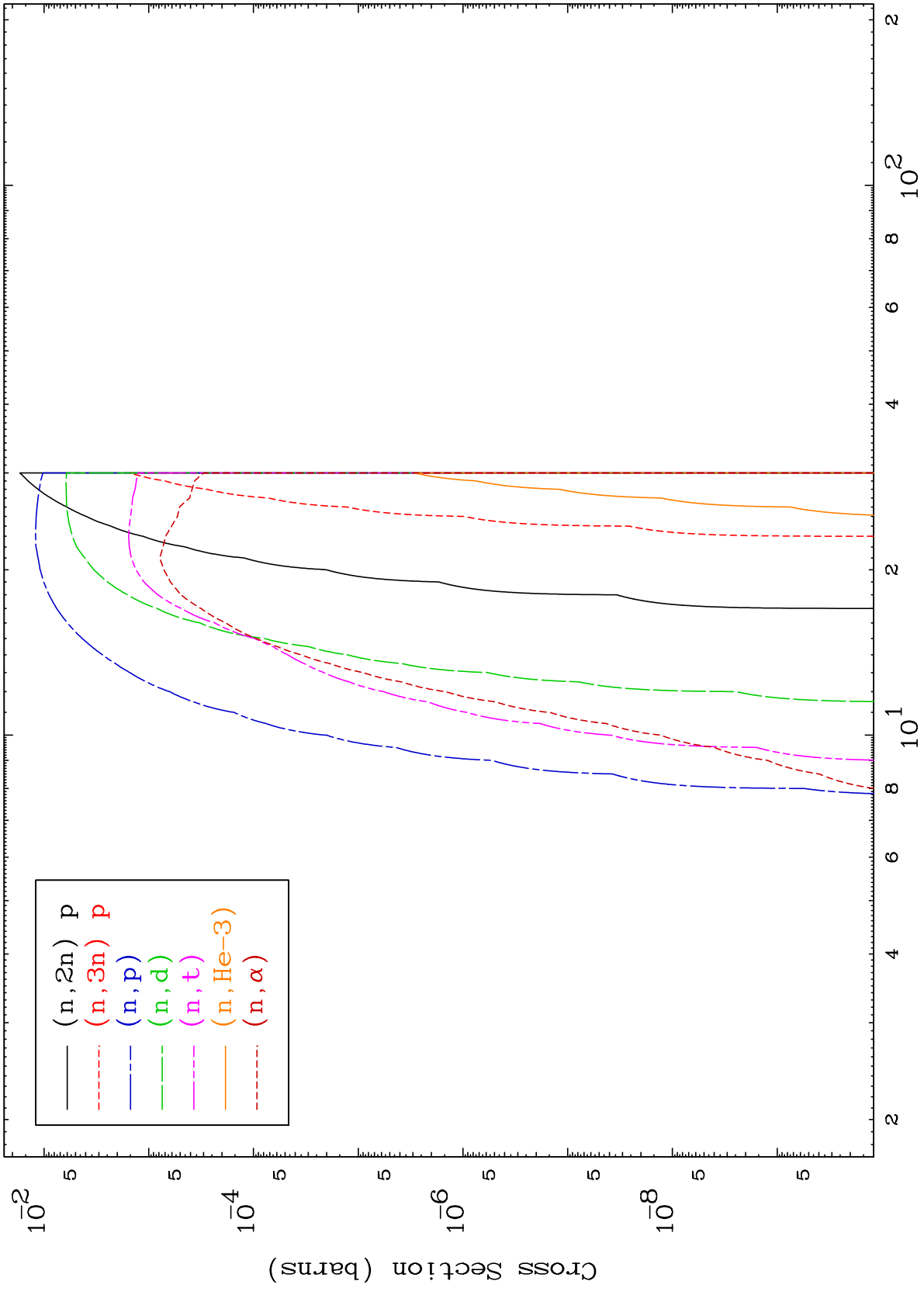
37-Rb-94



4

Incident Energy (MeV)

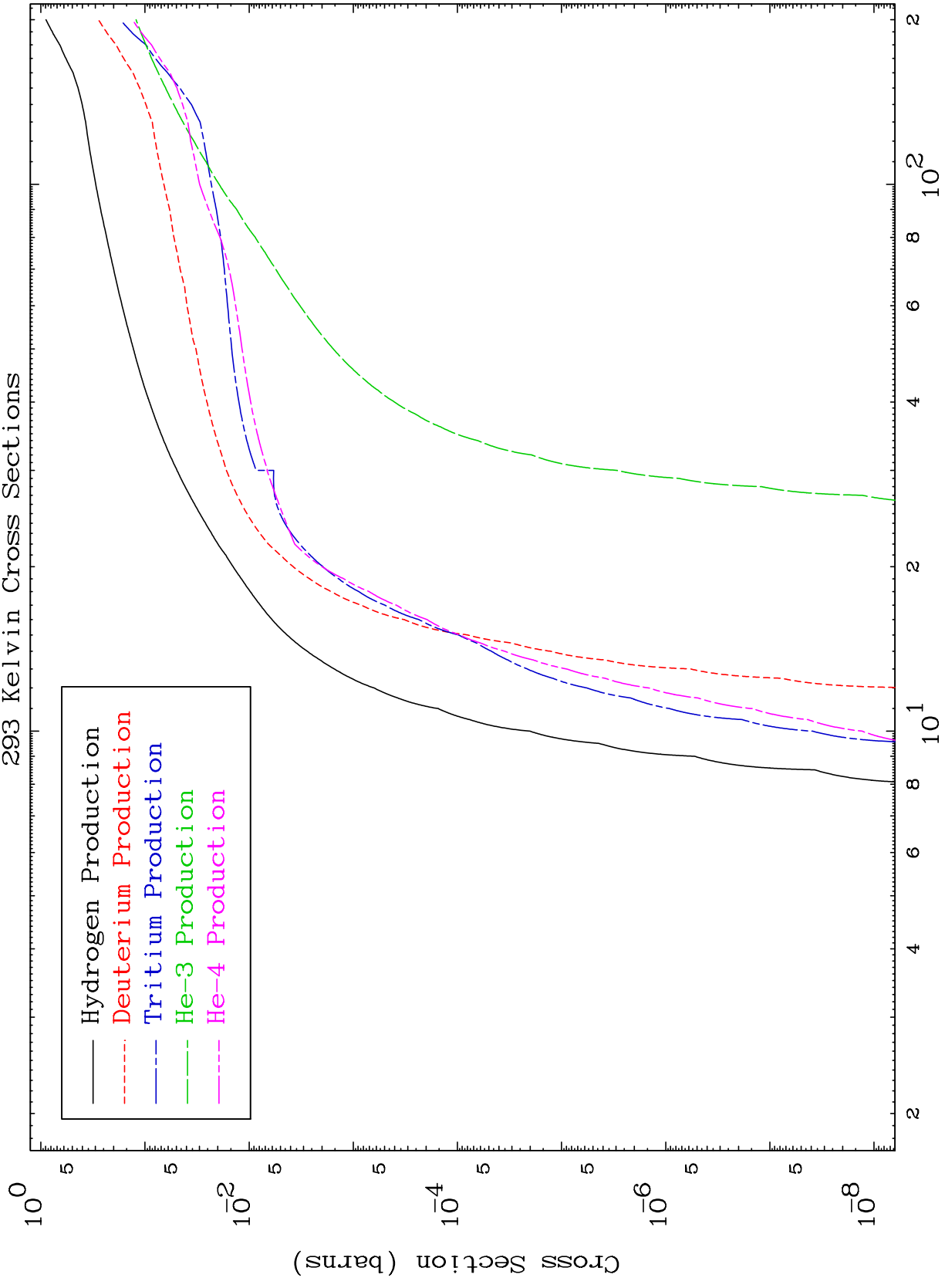
37-Rb-94



MAT 3752

Particle Production
293 Kelvin Cross Sections

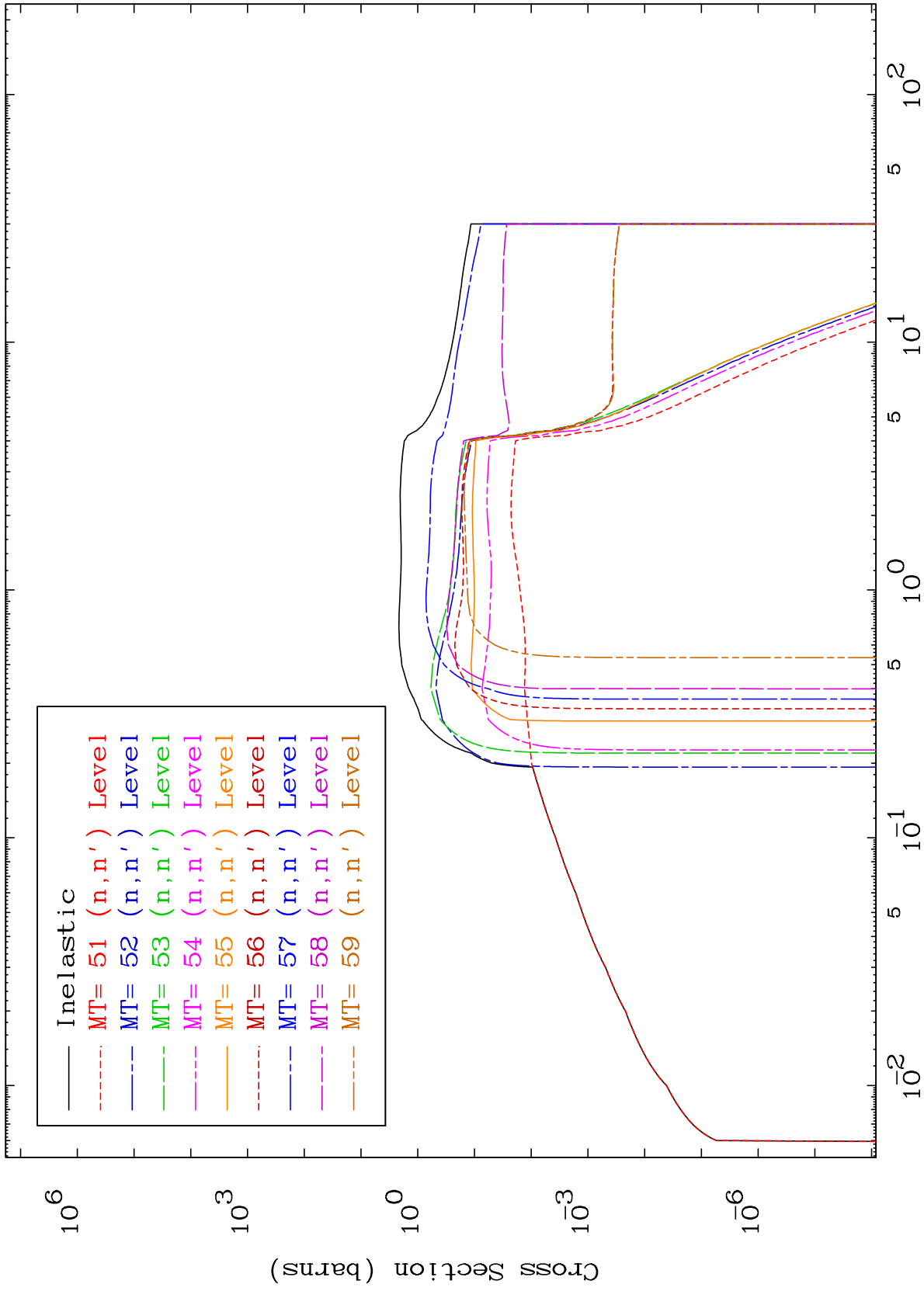
37-Rb-94

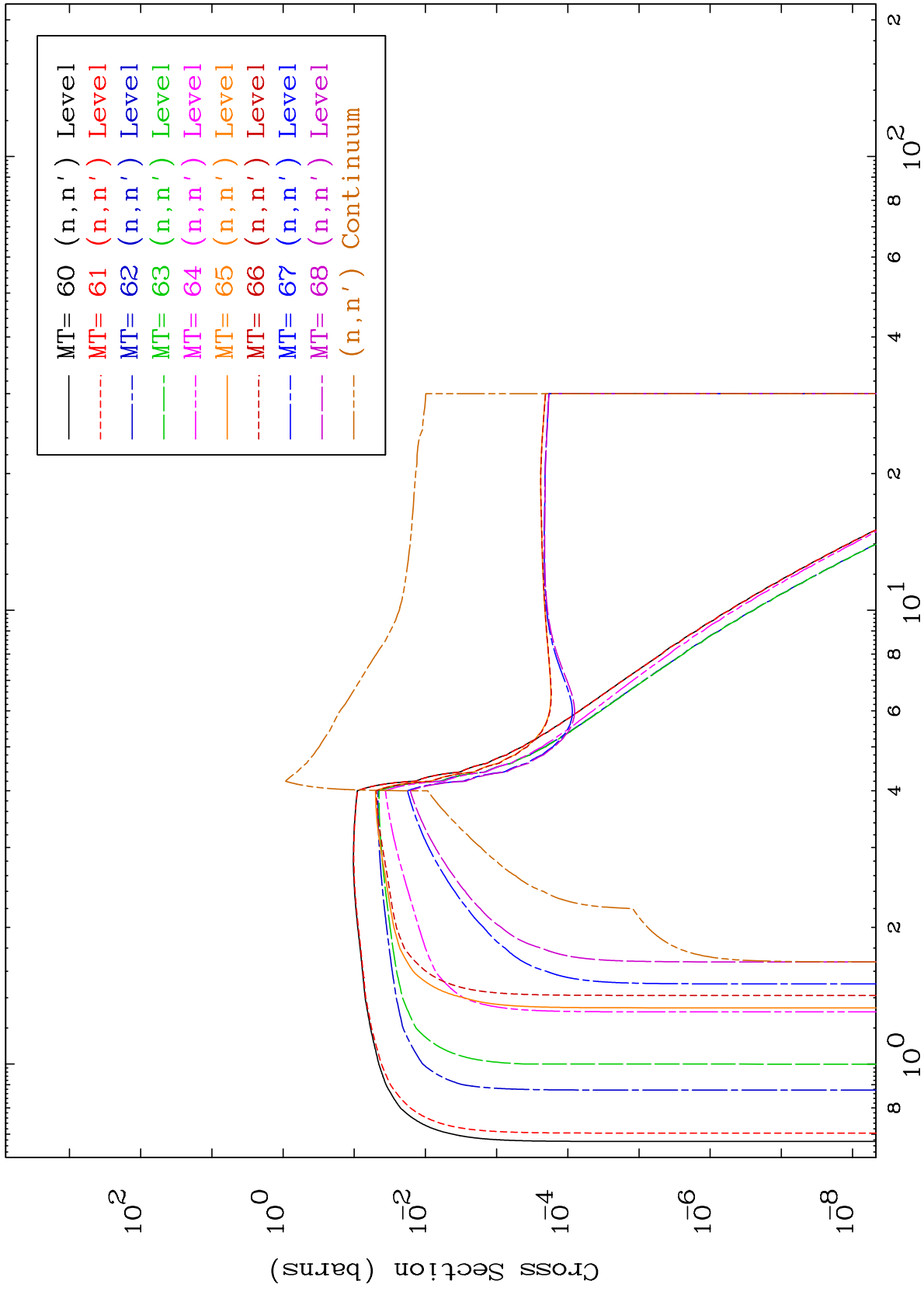


6

Incident Energy (MeV)

37-Rb-94

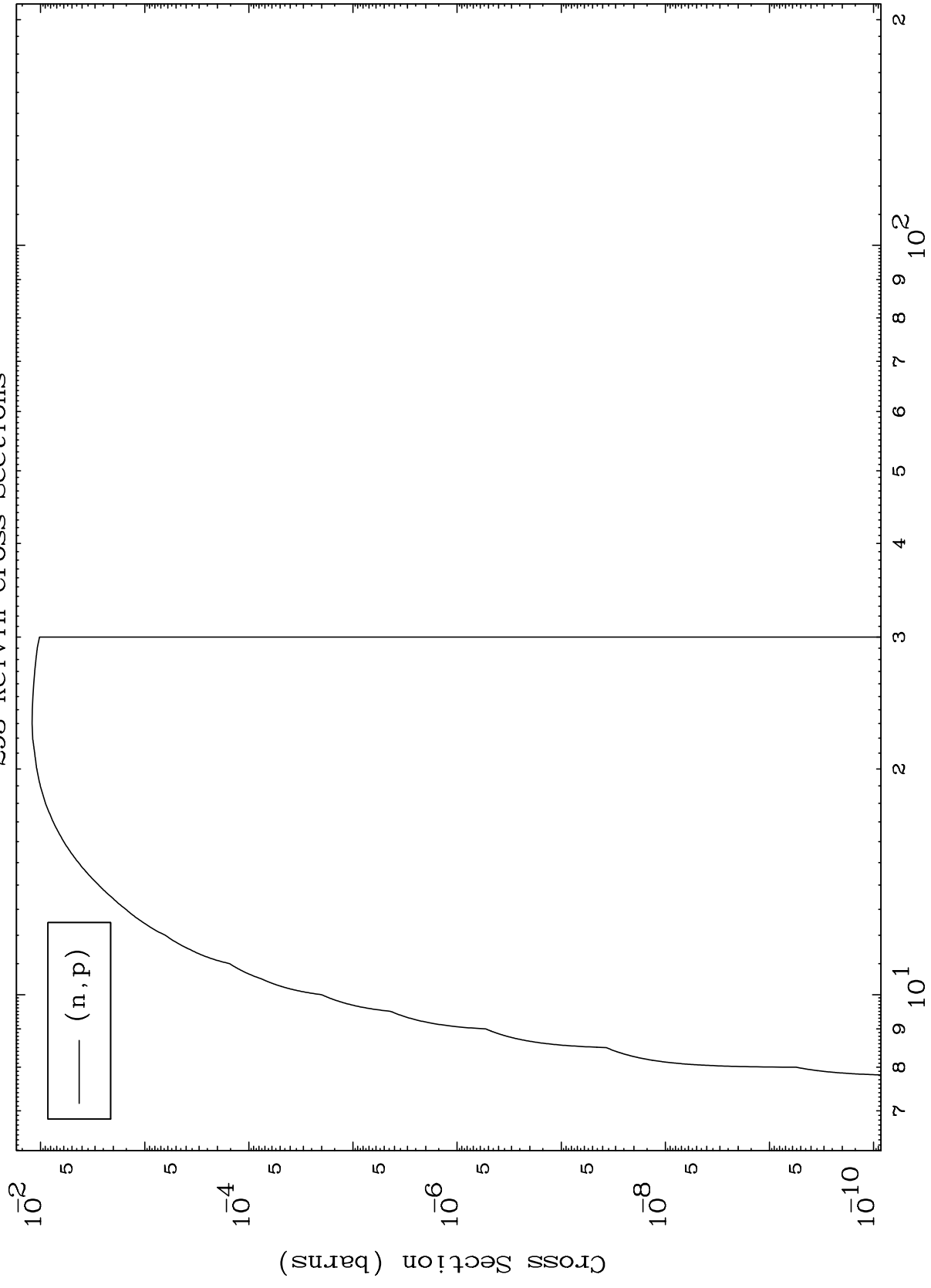




MAT 3752

(n,p) Levels
293 Kelvin Cross Sections

37-Rb-94



9

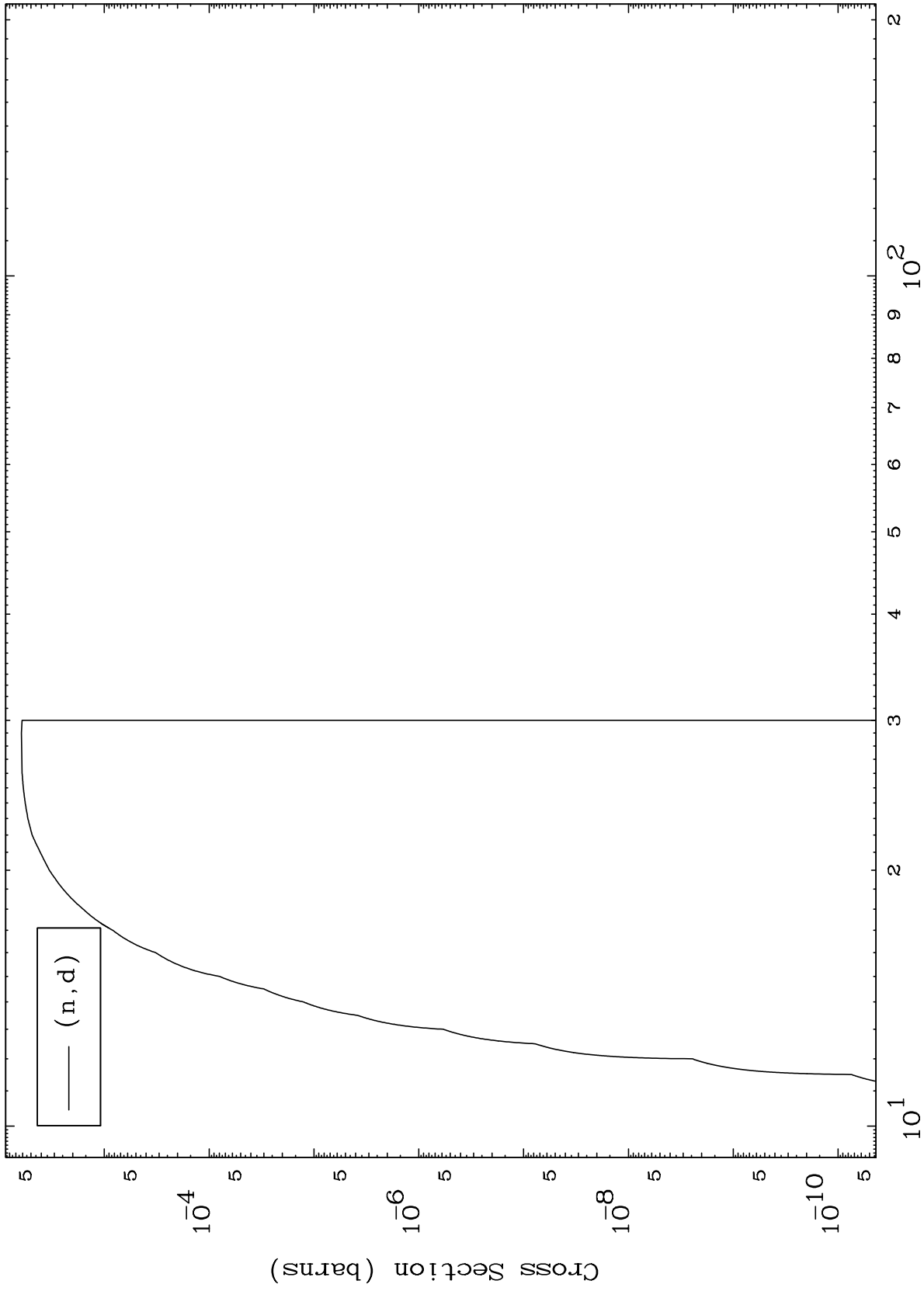
Incident Energy (MeV)

37-Rb-94

MAT 3752

(n,d) Levels
293 Kelvin Cross Sections

37-Rb-94



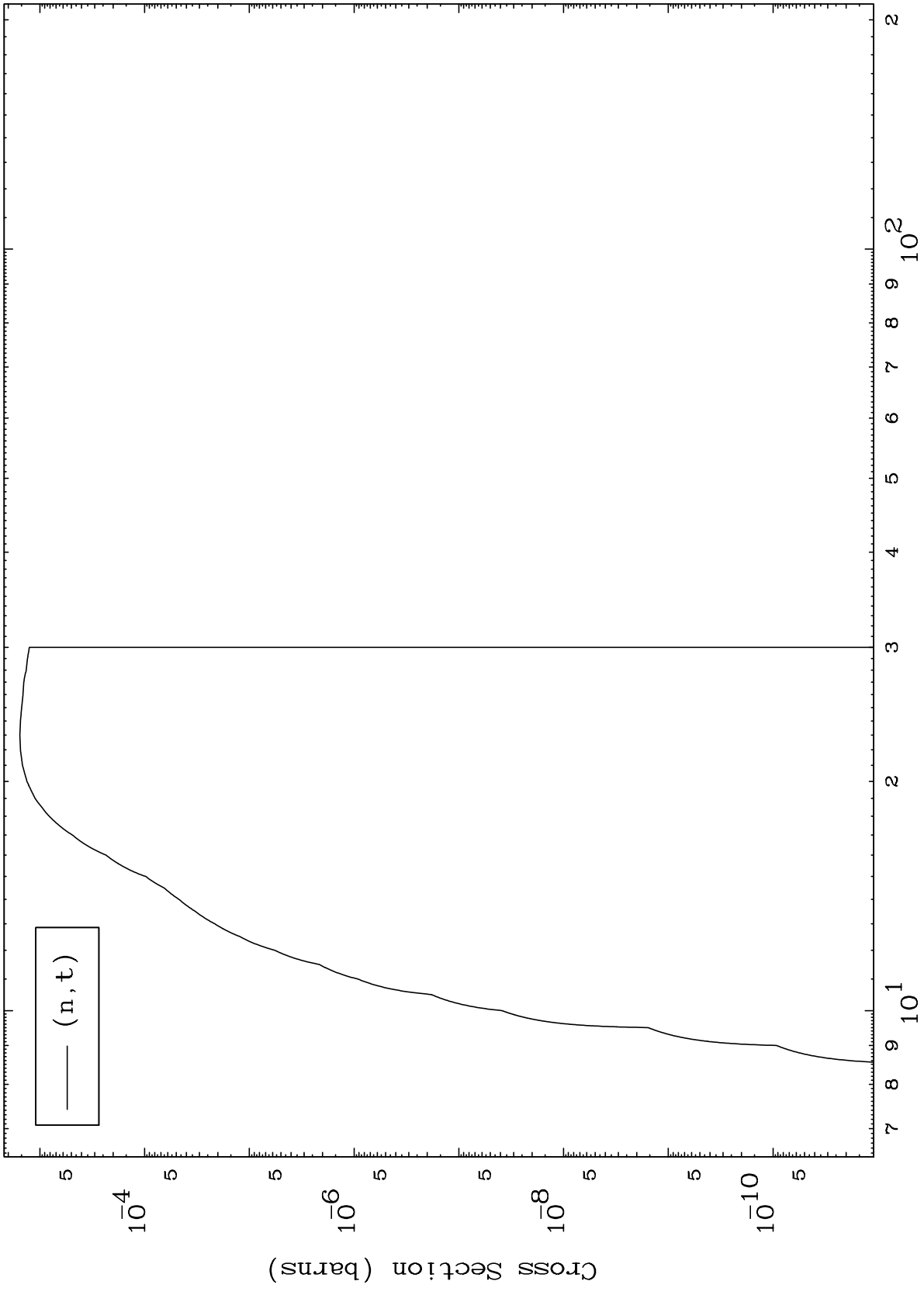
Incident Energy (MeV)

37-Rb-94

MAT 3752

(n,t) Levels
293 Kelvin Cross Sections

37-Rb-94



11

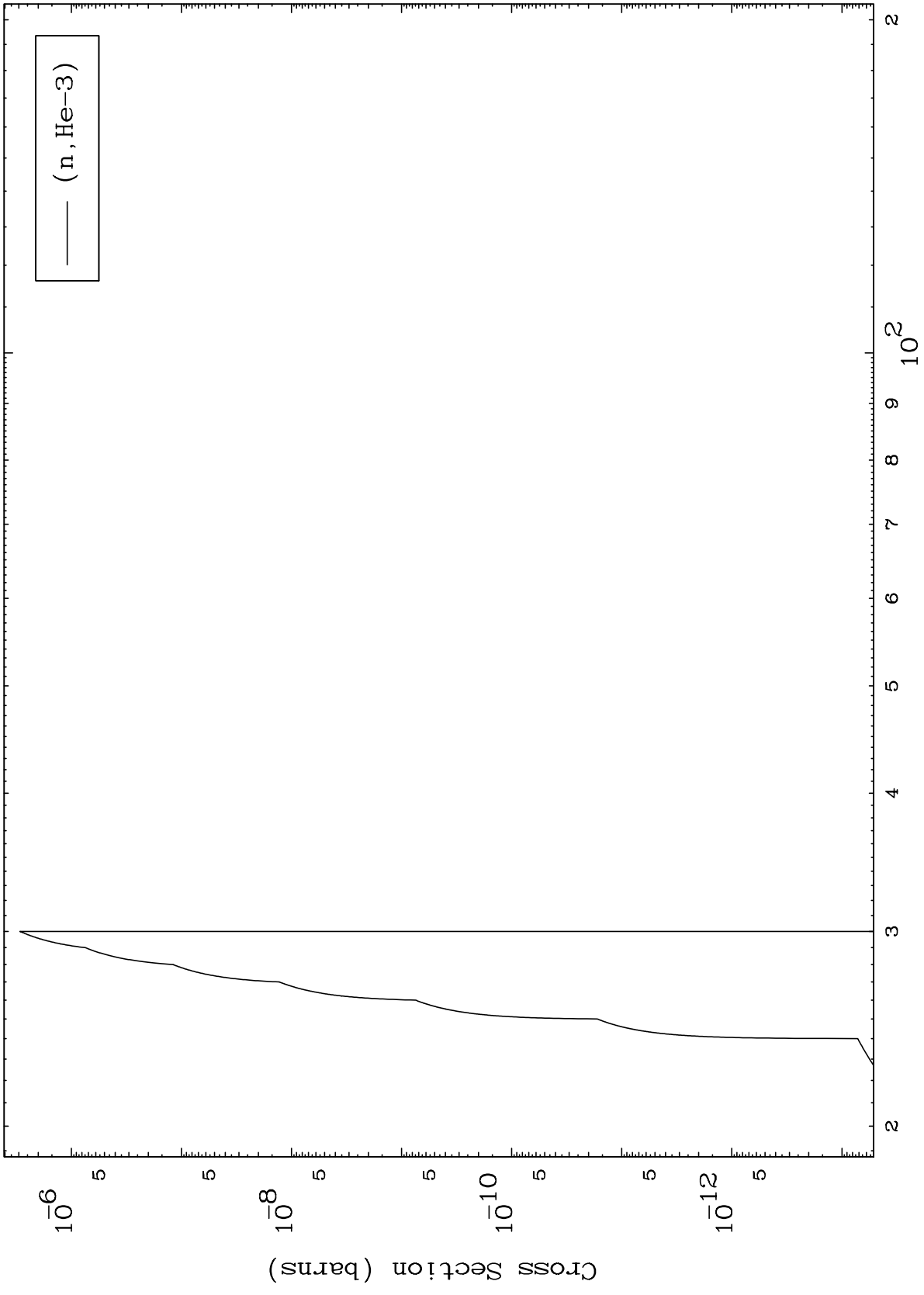
Incident Energy (MeV)

37-Rb-94

MAT 3752

(n,He3) Levels
293 Kelvin Cross Sections

37-Rb-94



12

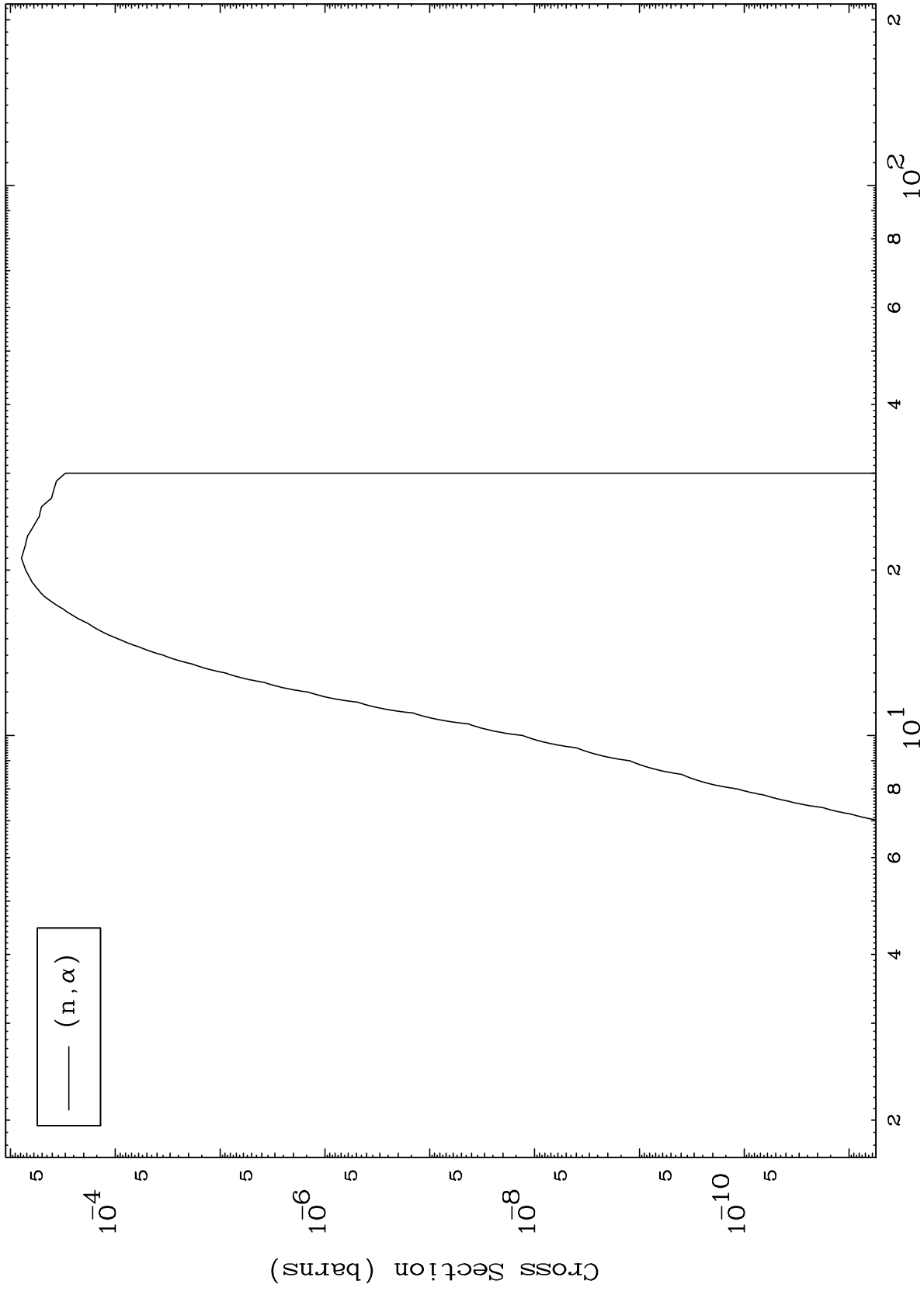
Incident Energy (MeV)

37-Rb-94

MAT 3752

(n,α) Levels
293 Kelvin Cross Sections

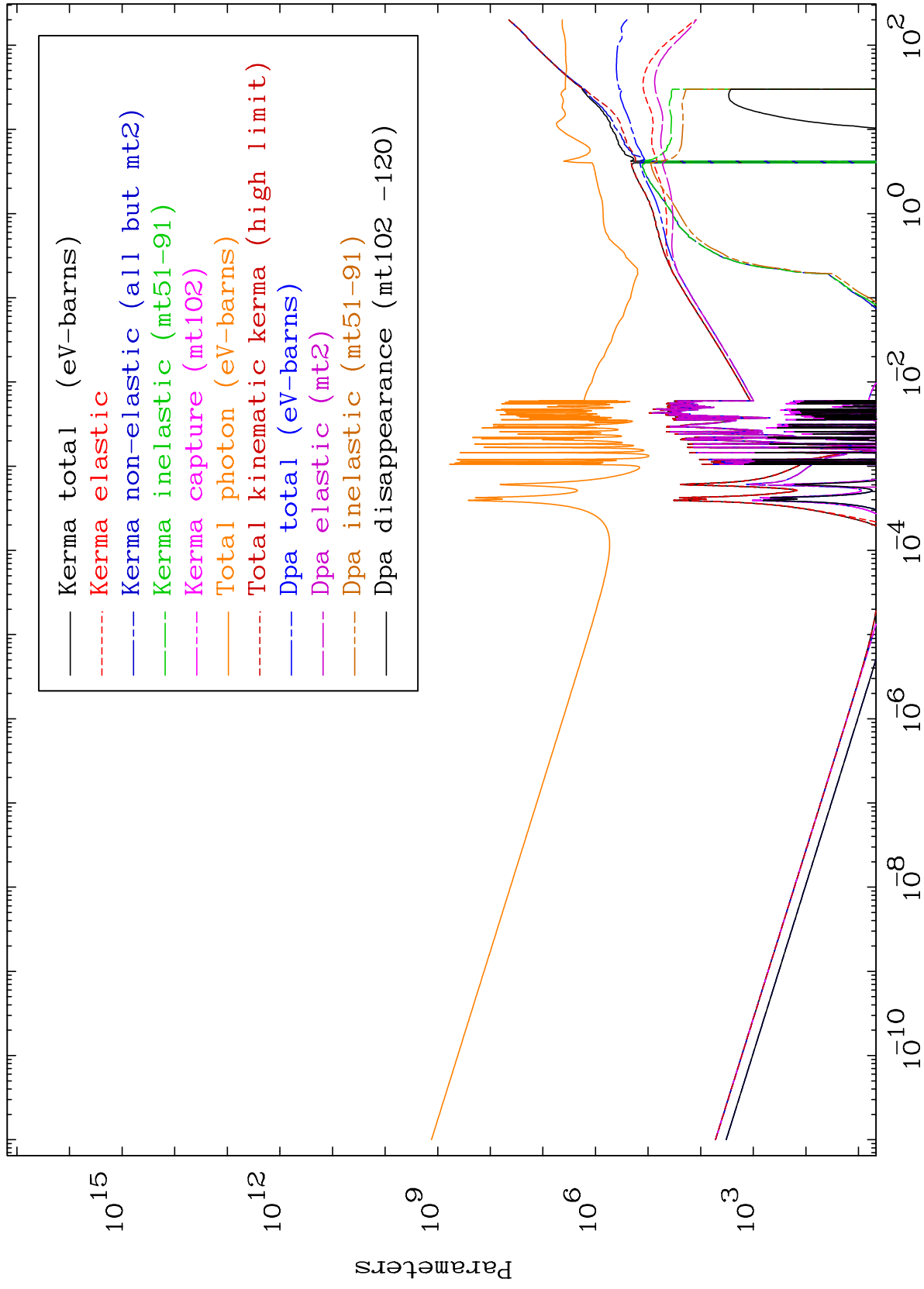
37-Rb-94



13

Incident Energy (MeV)

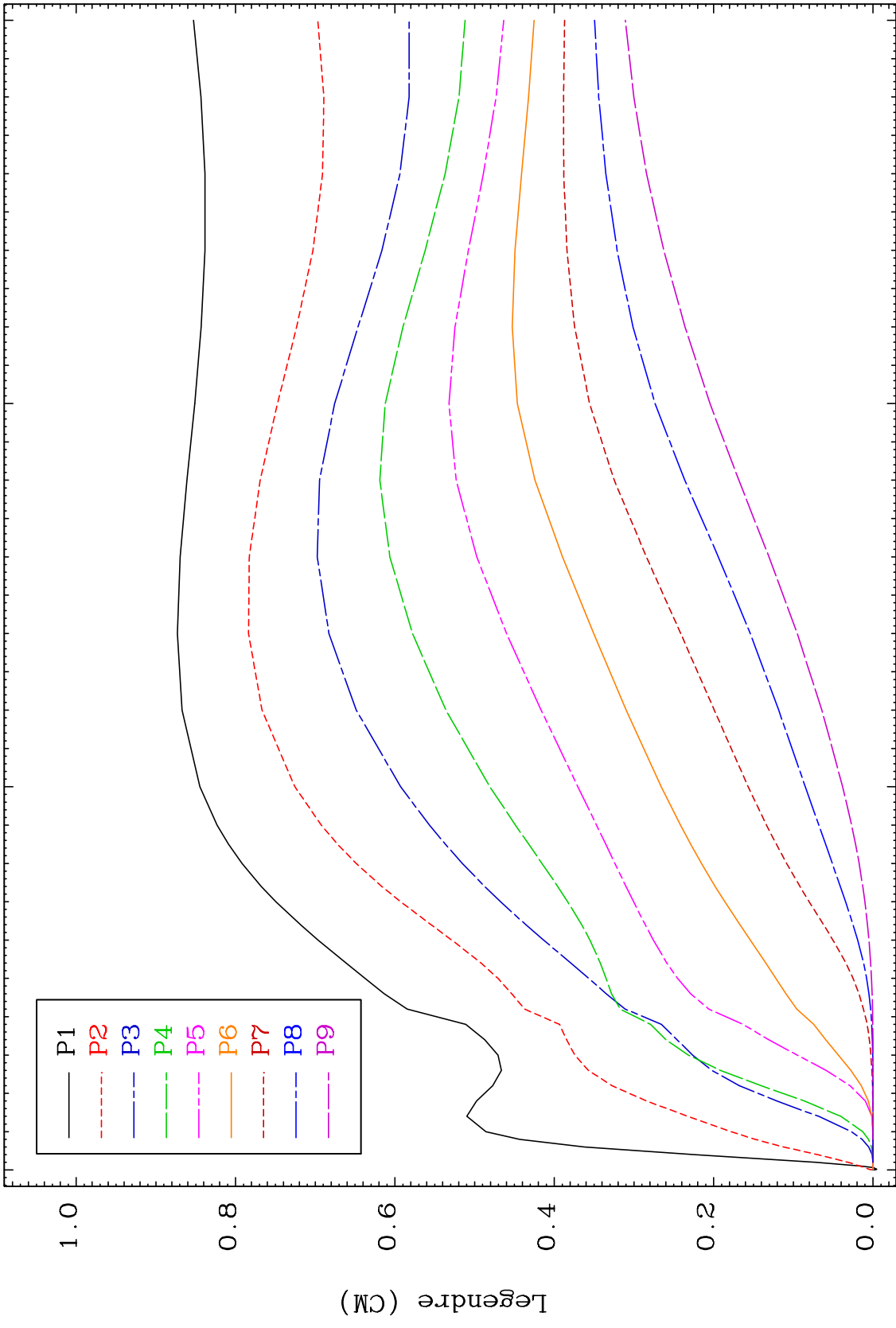
37-Rb-94



MAT 3752

Elastic Legendre Coefficients

37-Rb-94



15

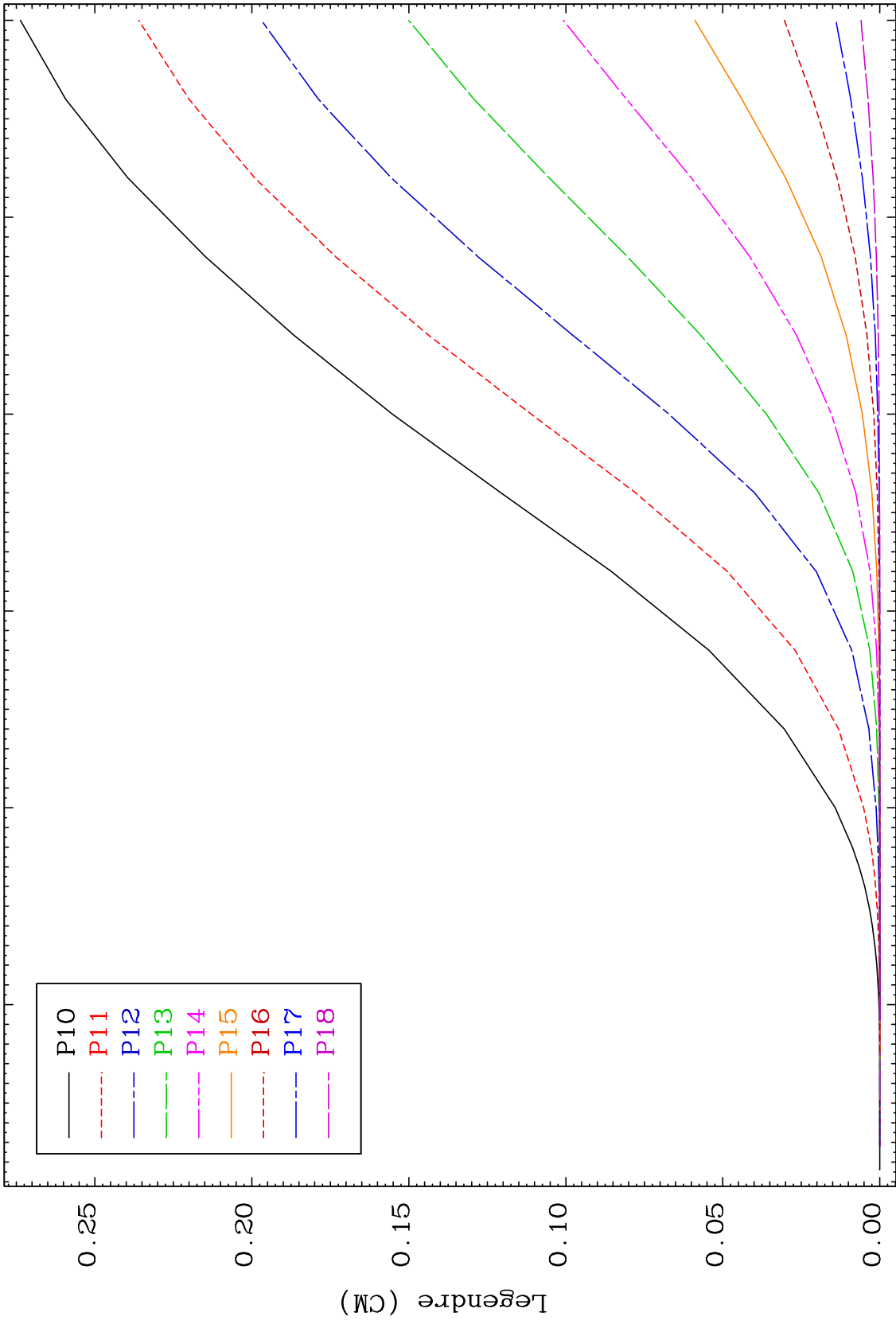
Incident Energy (MeV)

37-Rb-94

MAT 3752

Elastic Legendre Coefficients

37-Rb-94



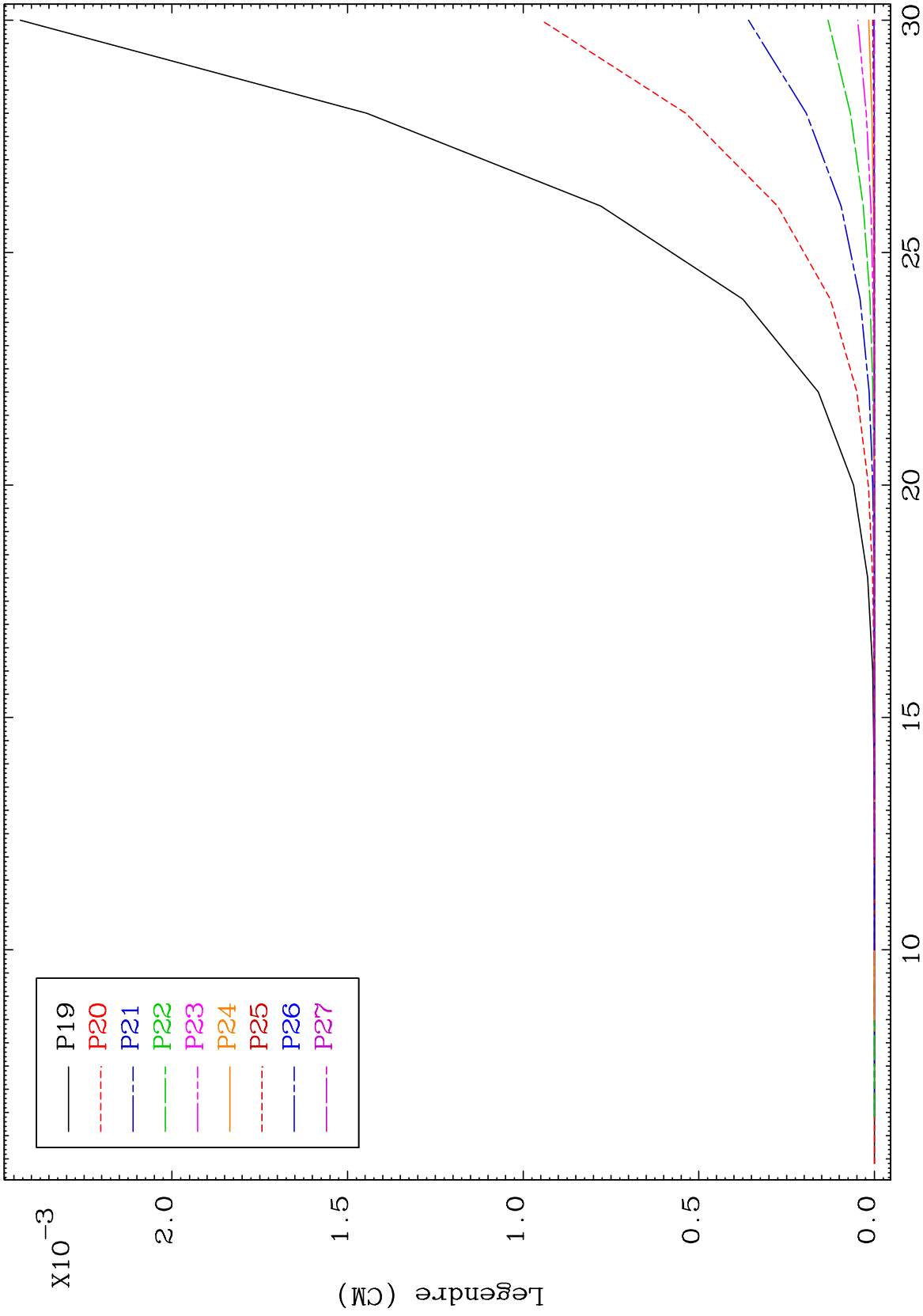
16

37-Rb-94

MAT 3752

Elastic Legendre Coefficients

37-Rb-94



17

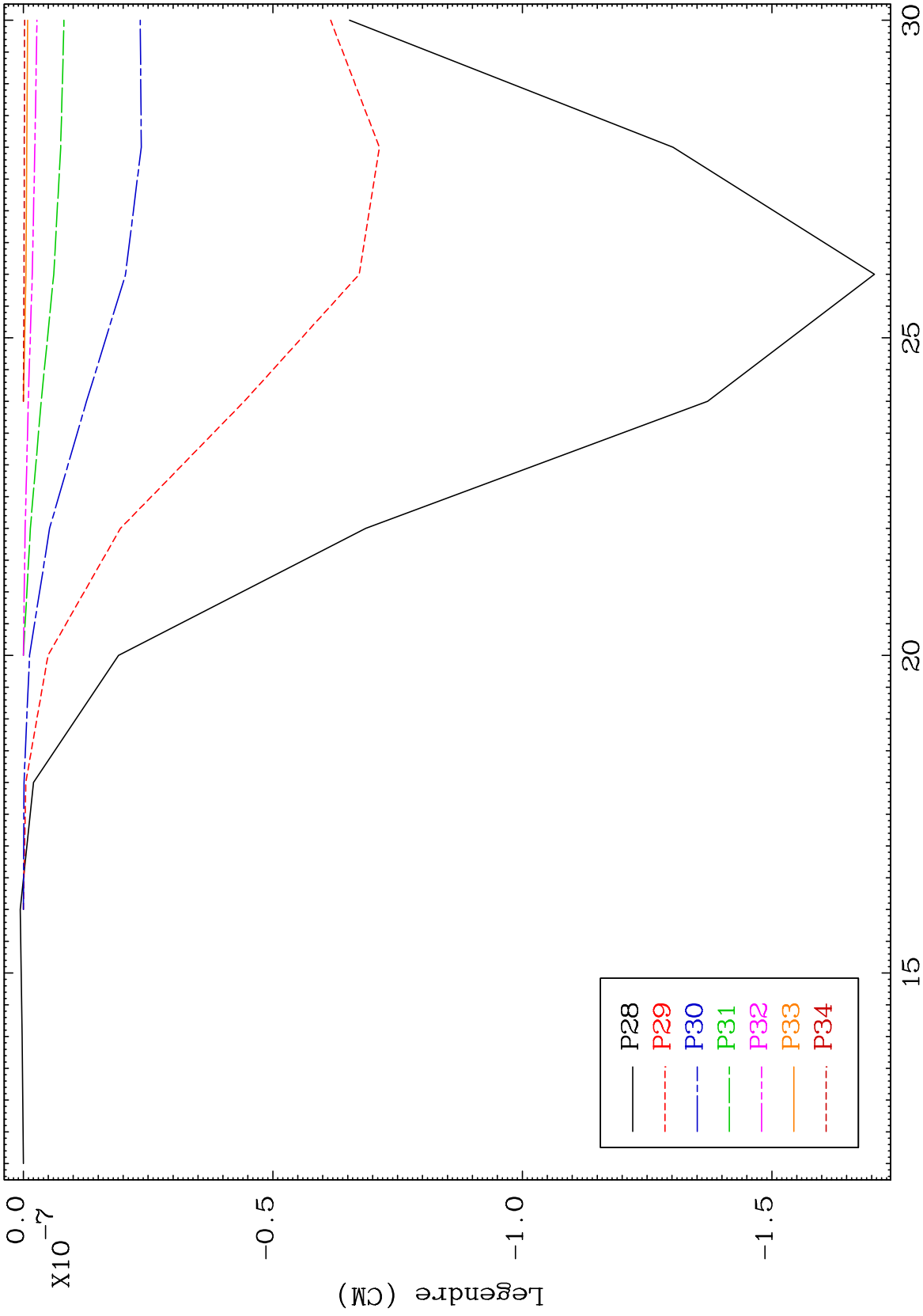
Incident Energy (MeV)

37-Rb-94

MAT 3752

37-Rb-94

Elastic Legendre Coefficients



18

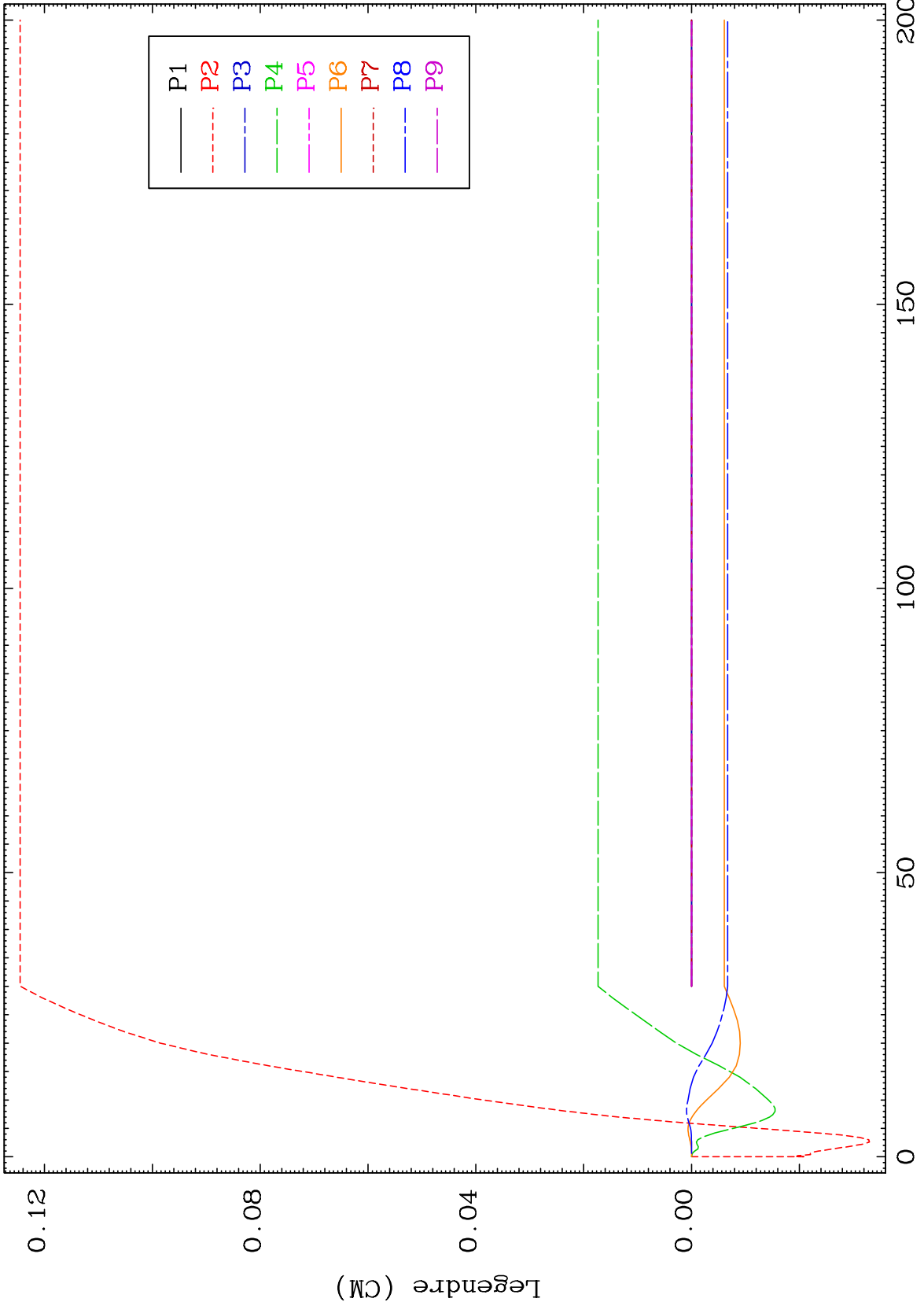
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



19

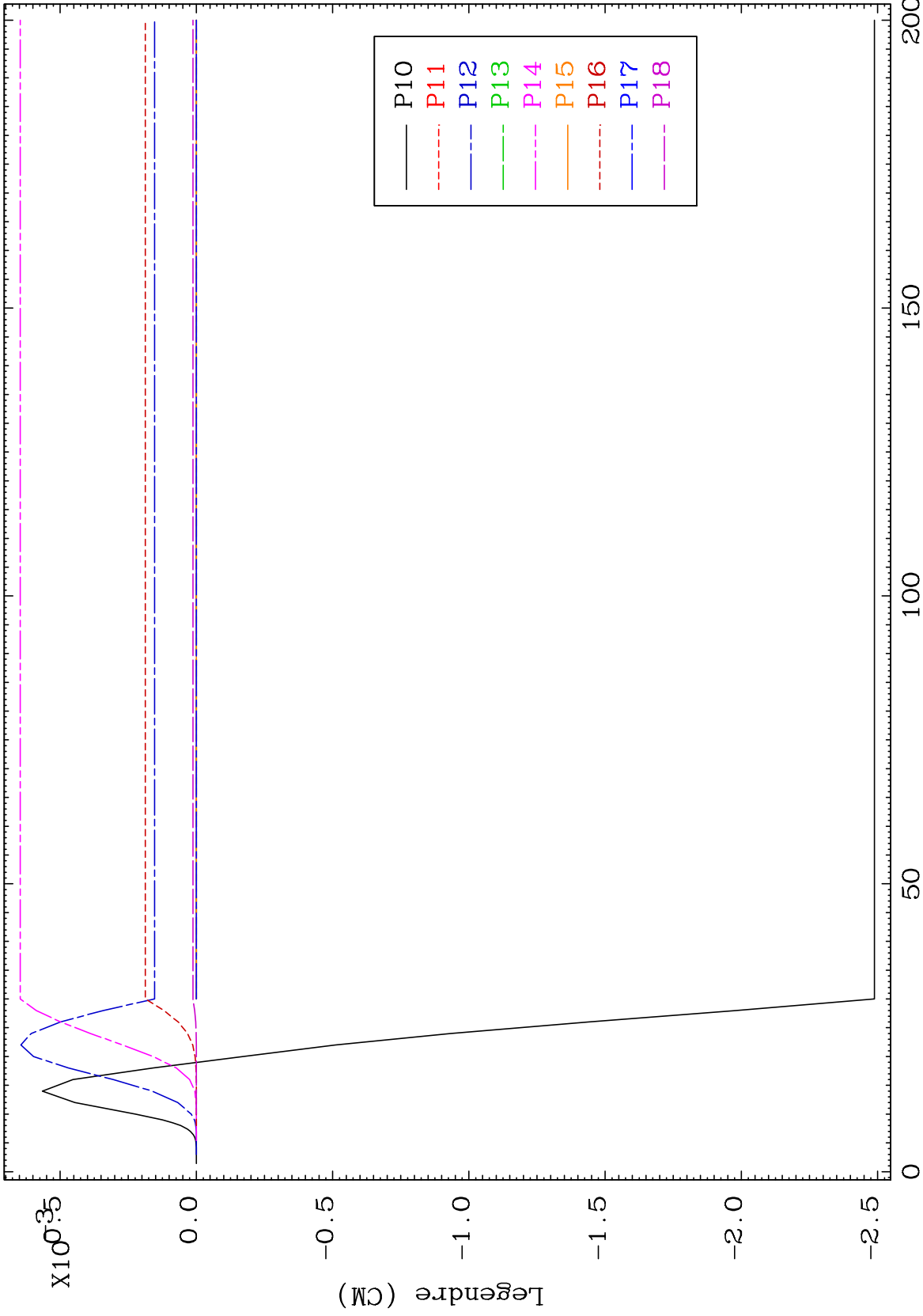
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



20

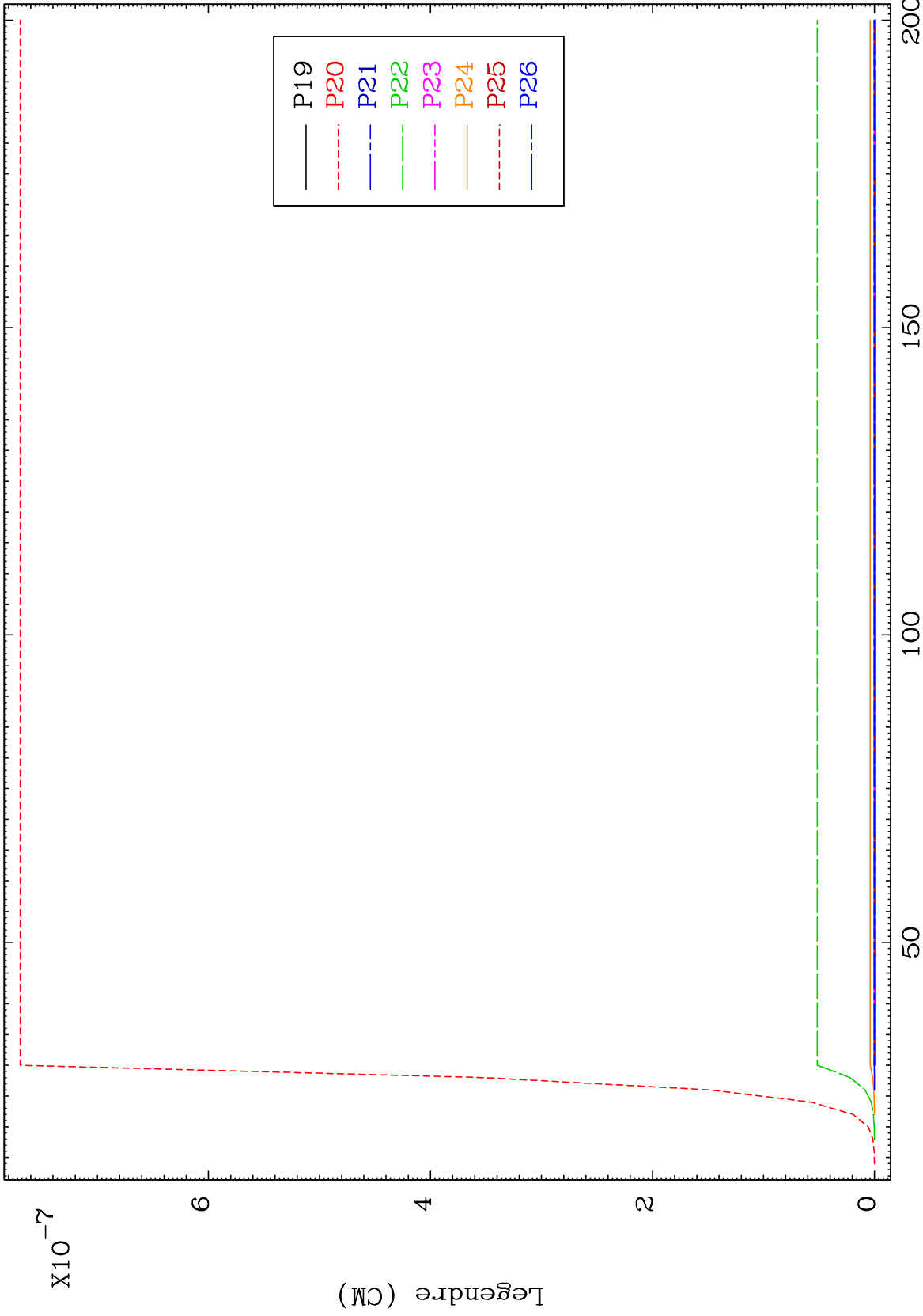
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



21

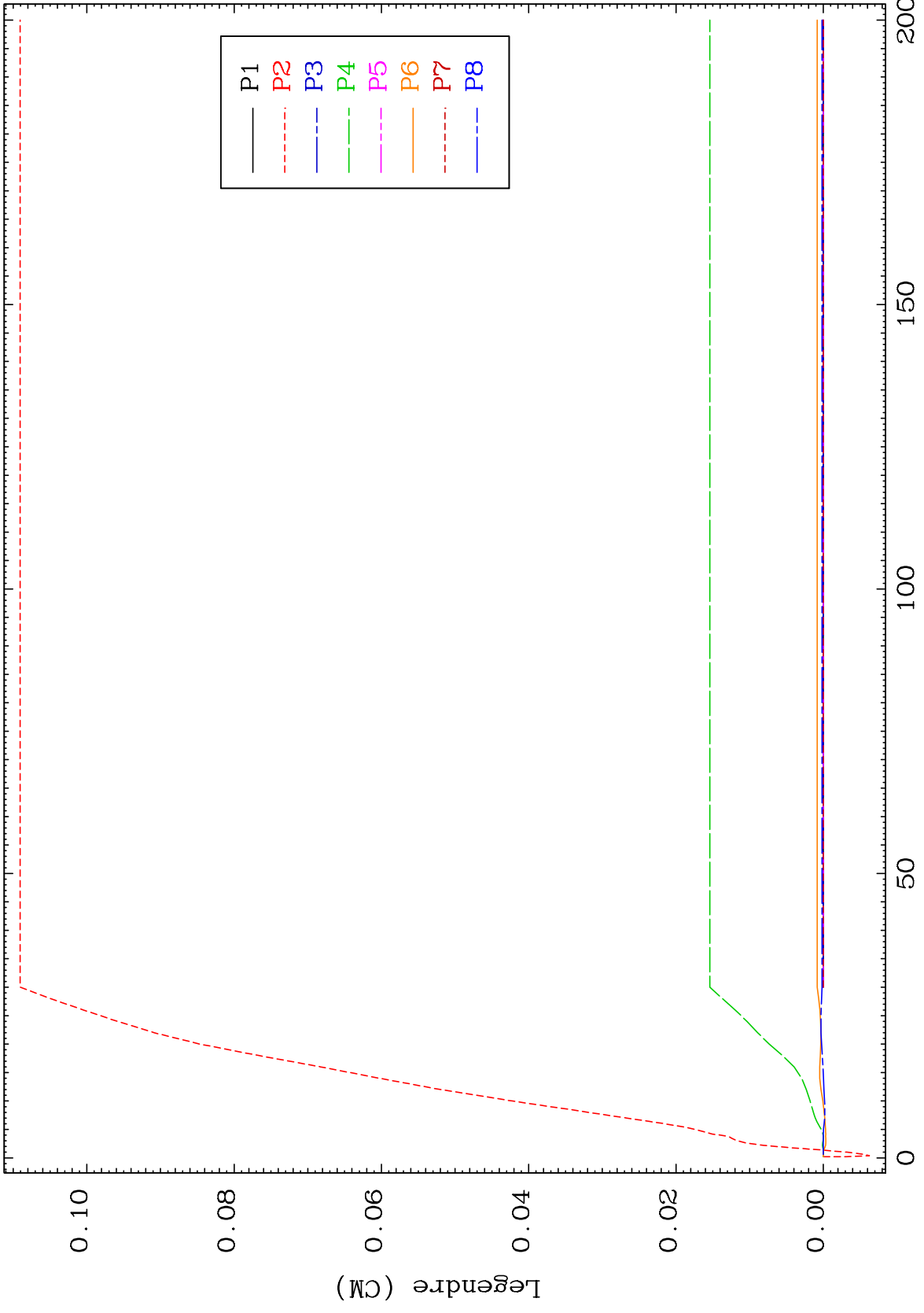
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



22

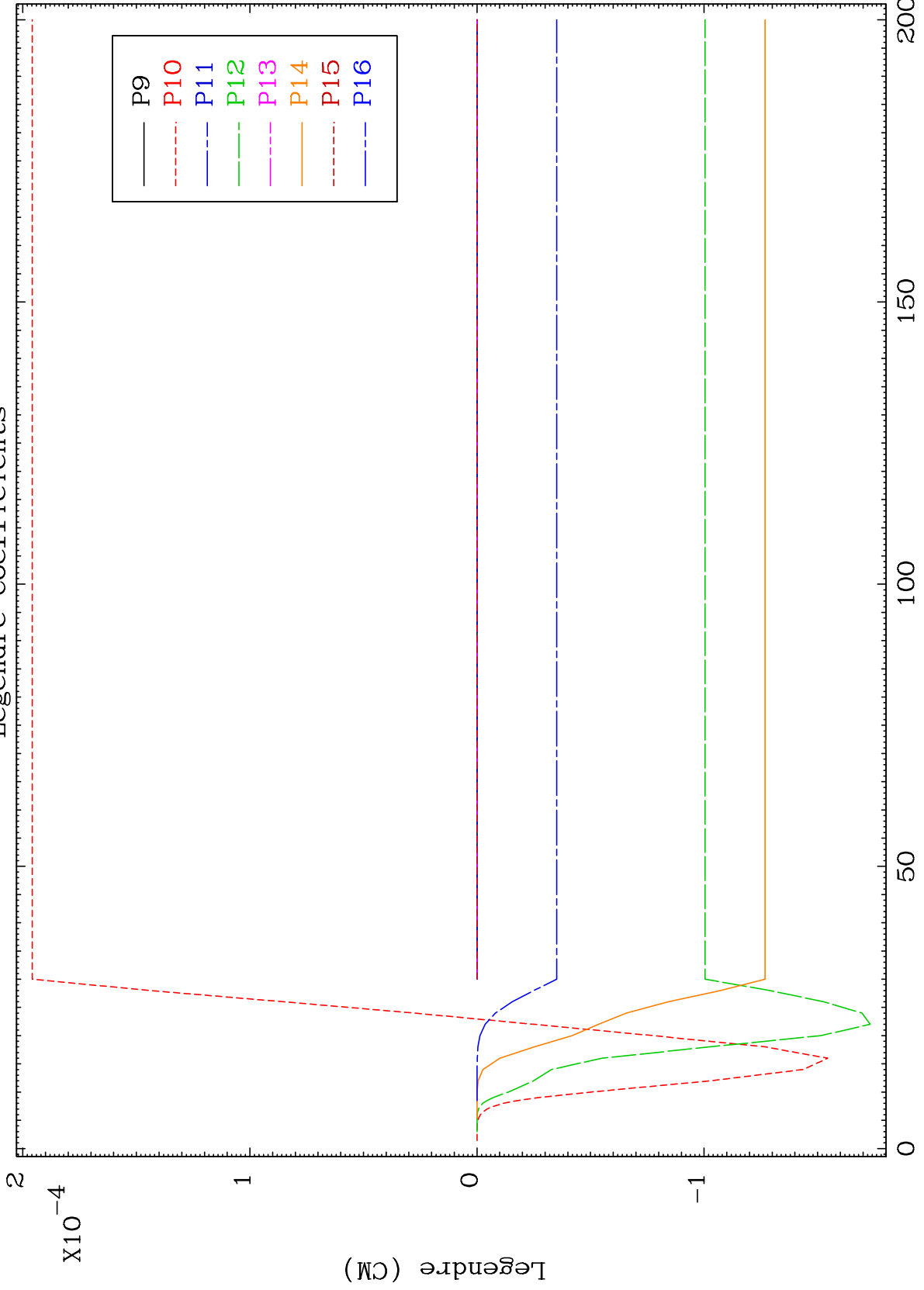
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



23

Incident Energy (MeV)

37-Rb-94

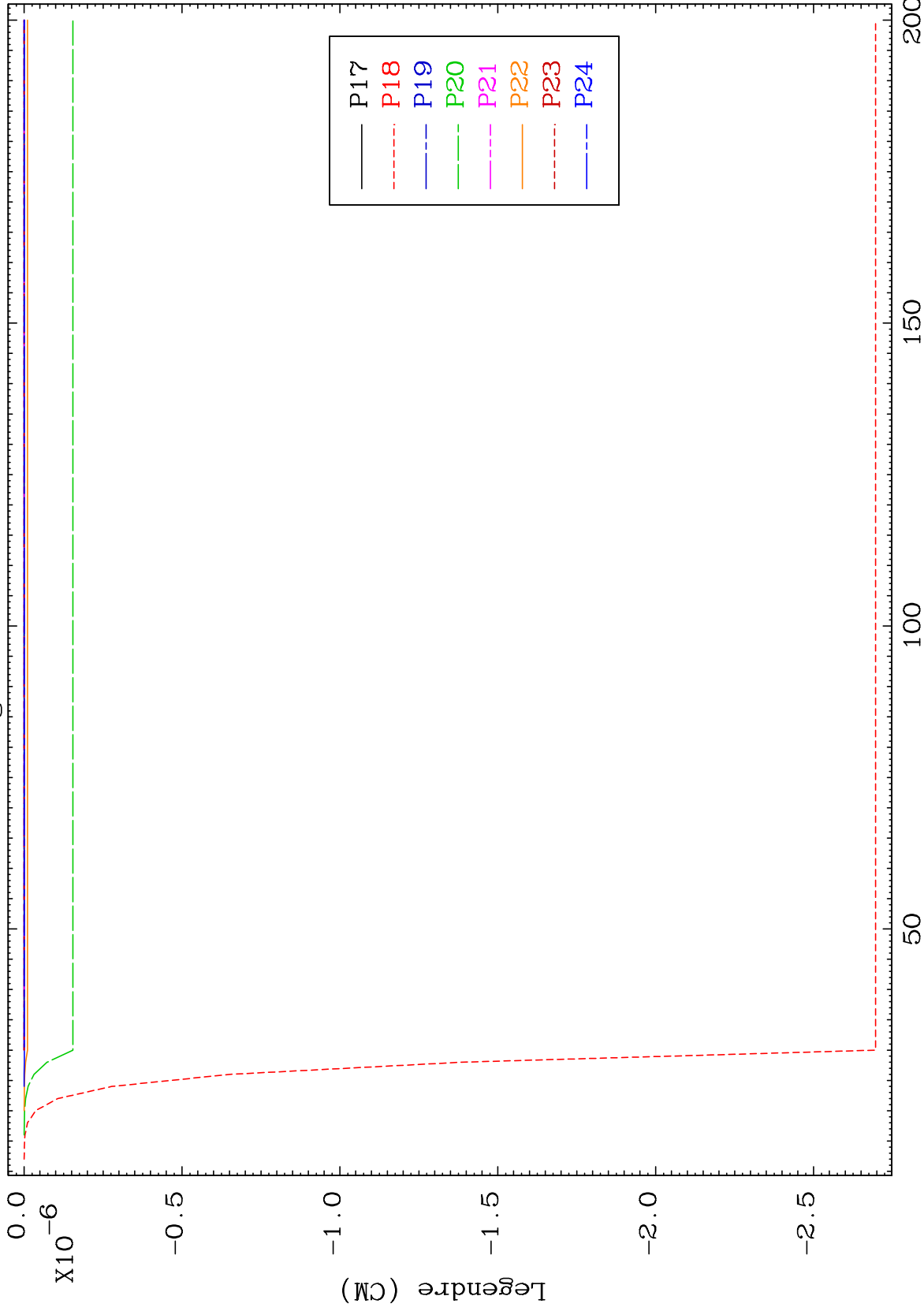
MAT 3752

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

37-Rb-94

Incident Energy (MeV)

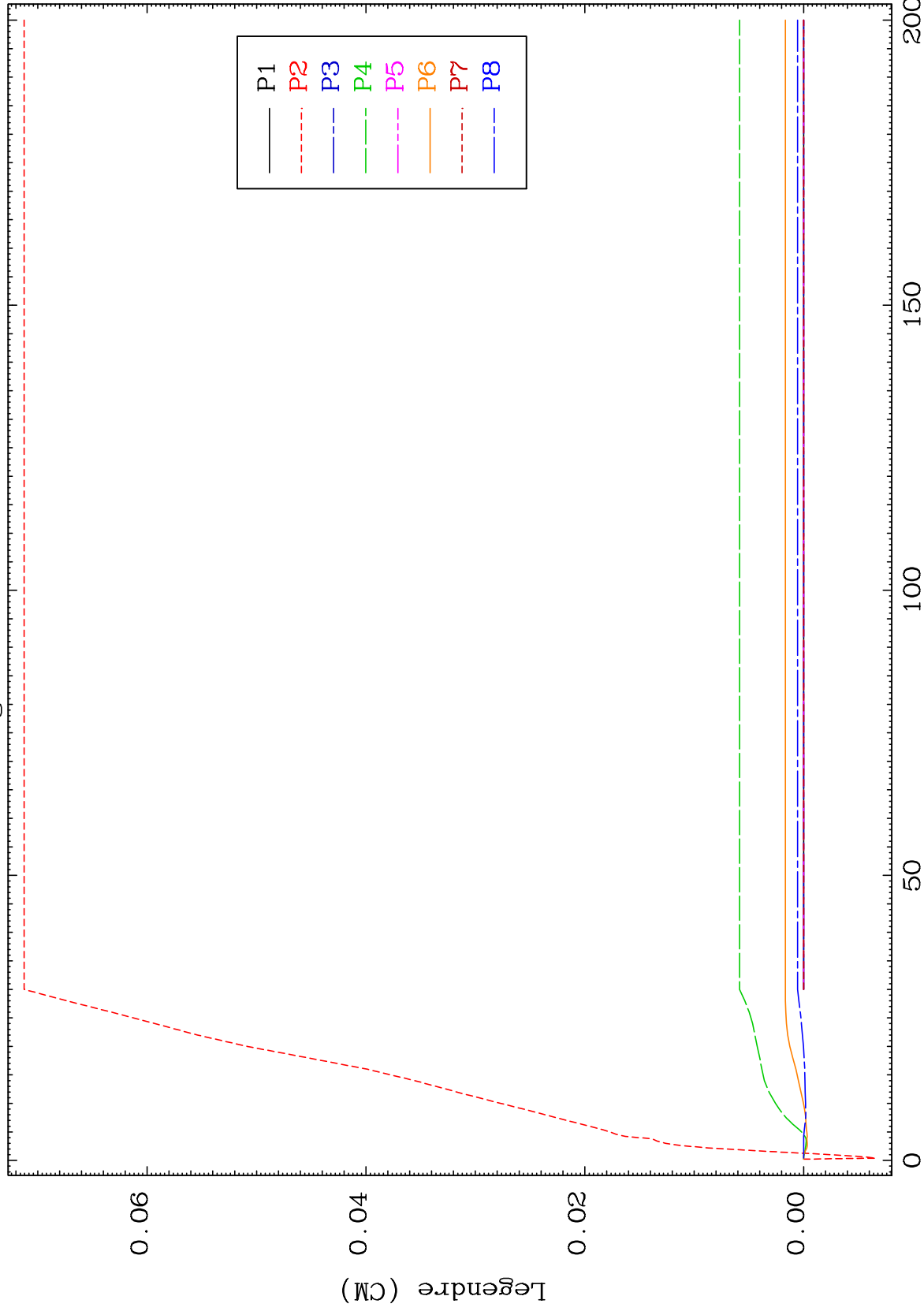
24



MAT 3752

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

37-Rb-94



37-Rb-94

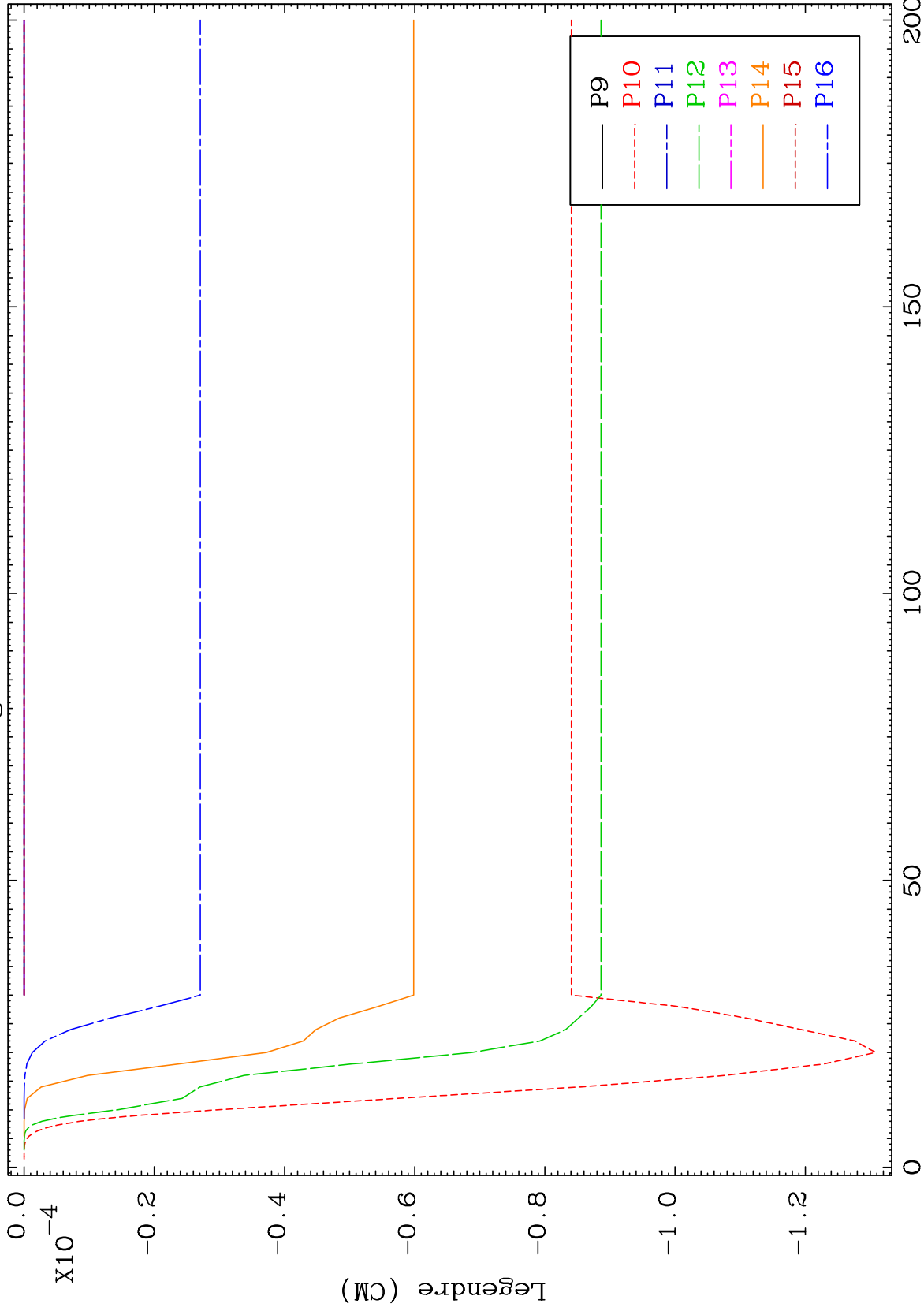
Incident Energy (MeV)

25

MAT 3752

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

37-Rb-94



26

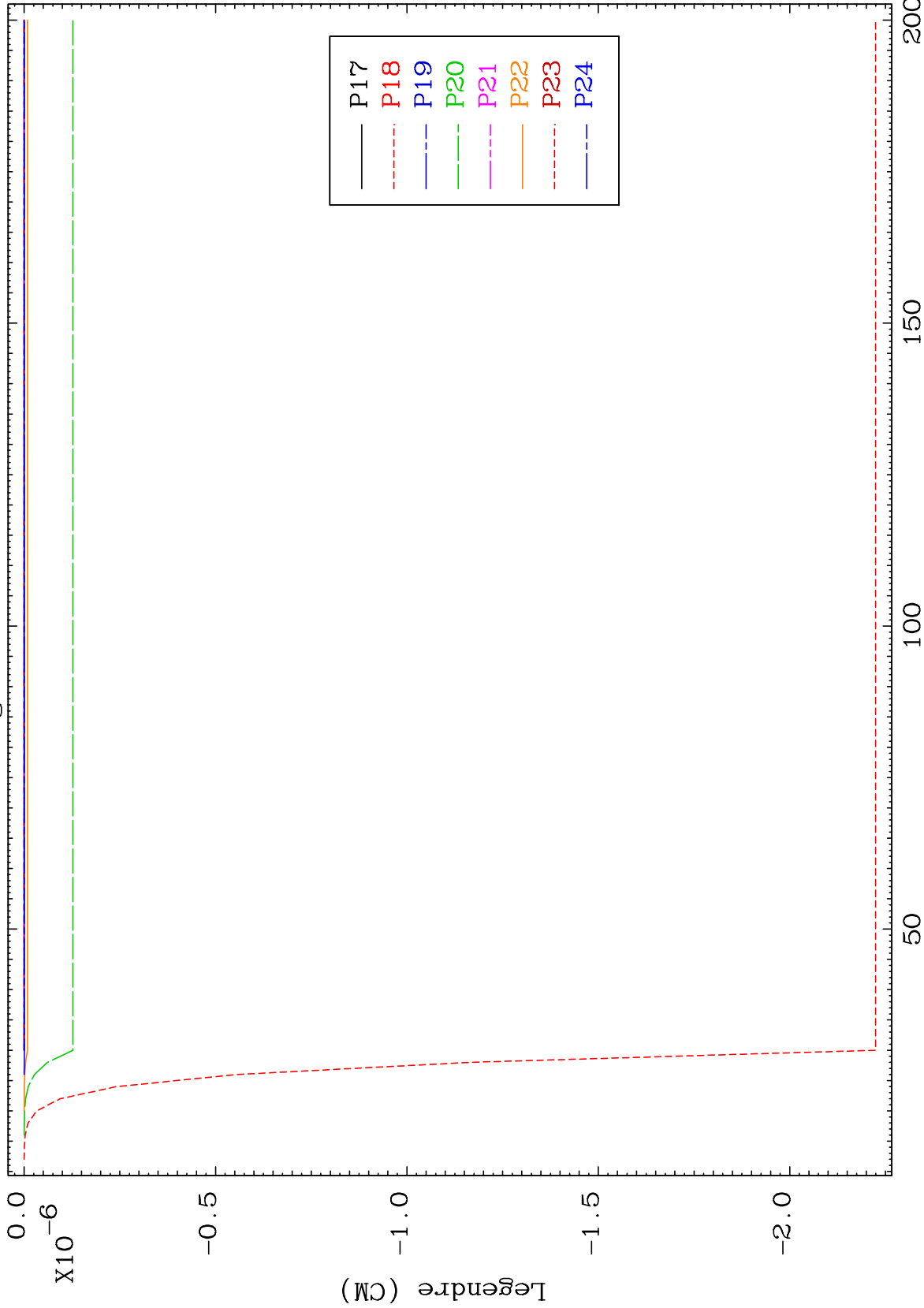
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



27

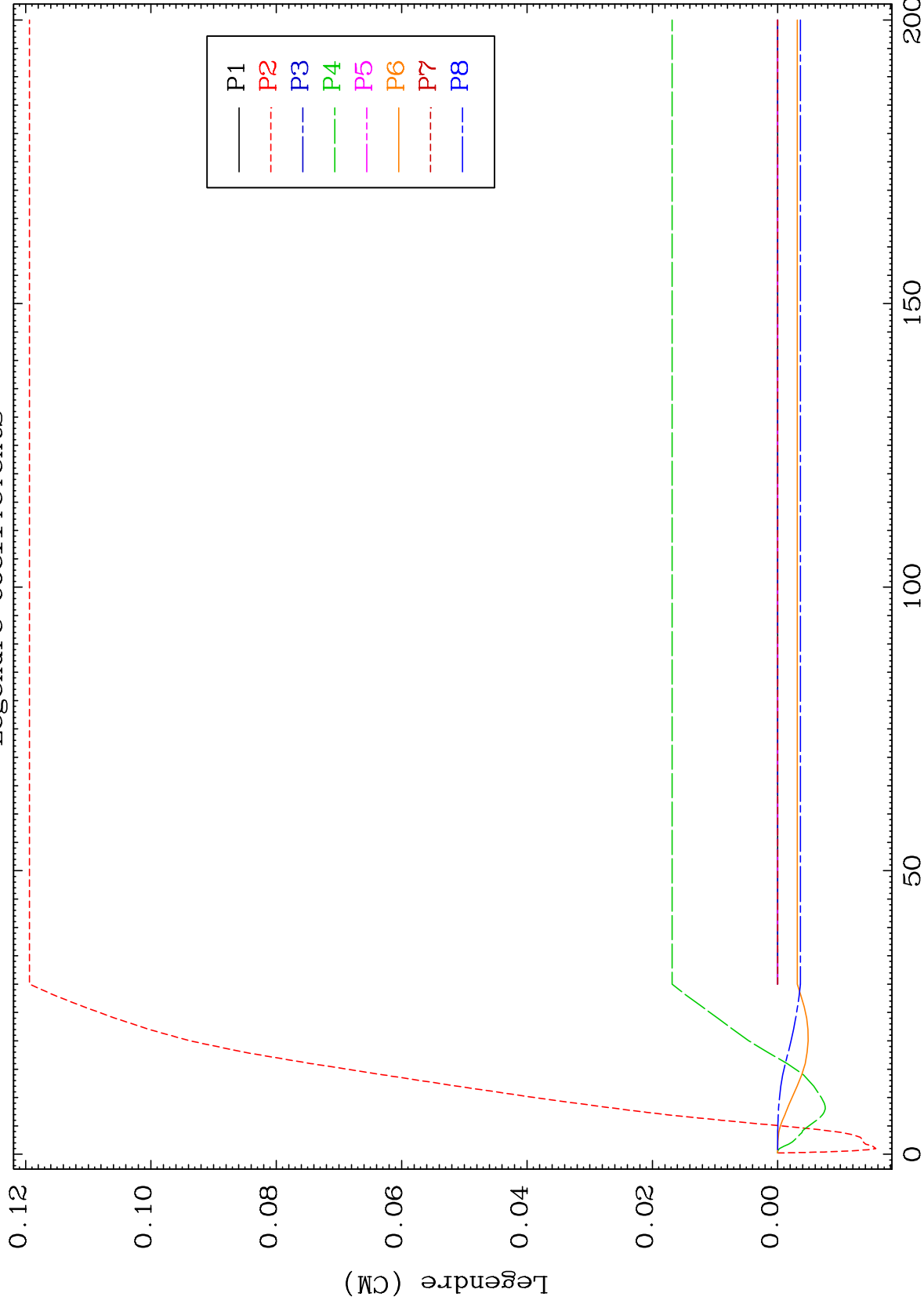
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



28

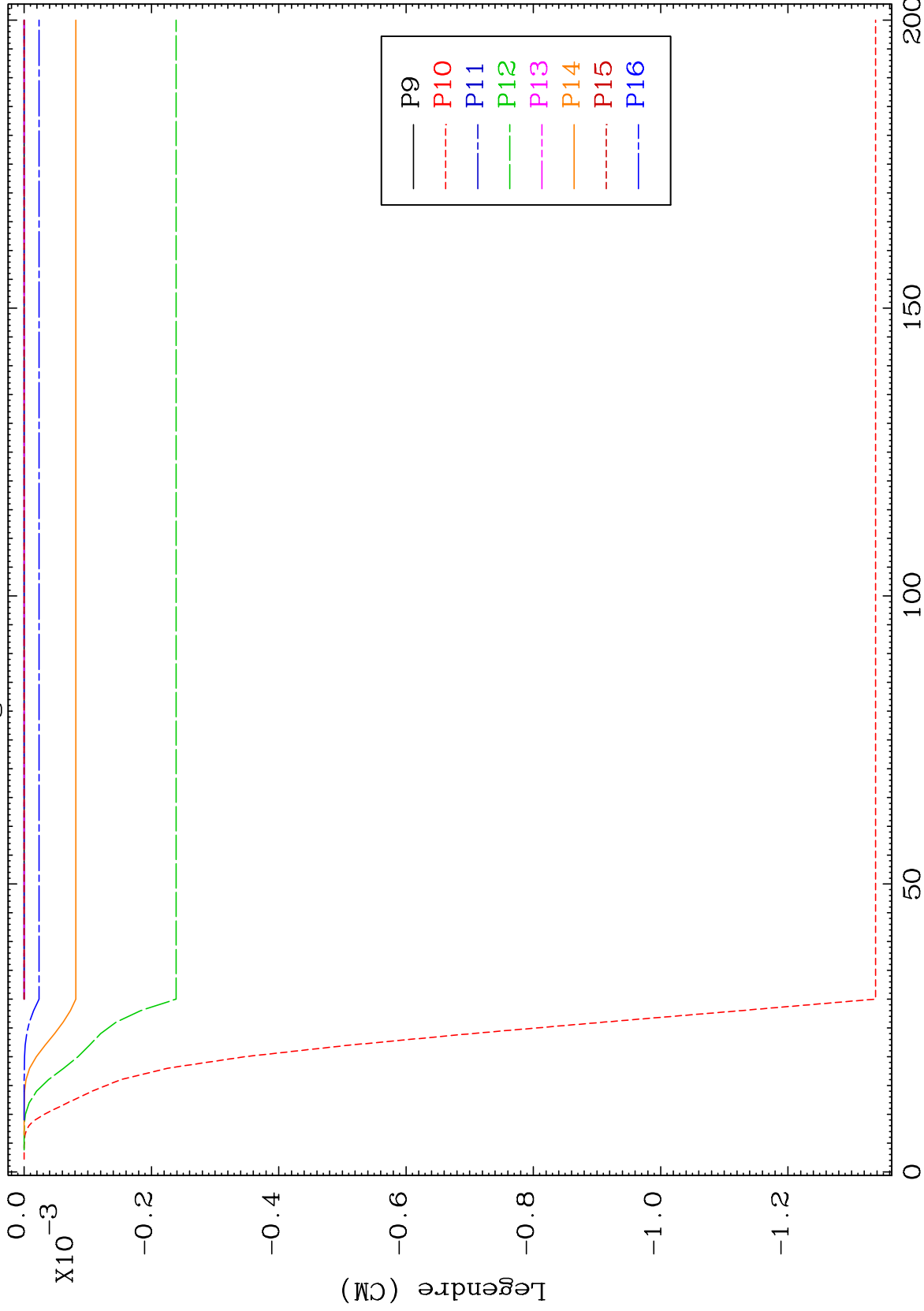
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



29

Incident Energy (MeV)

37-Rb-94

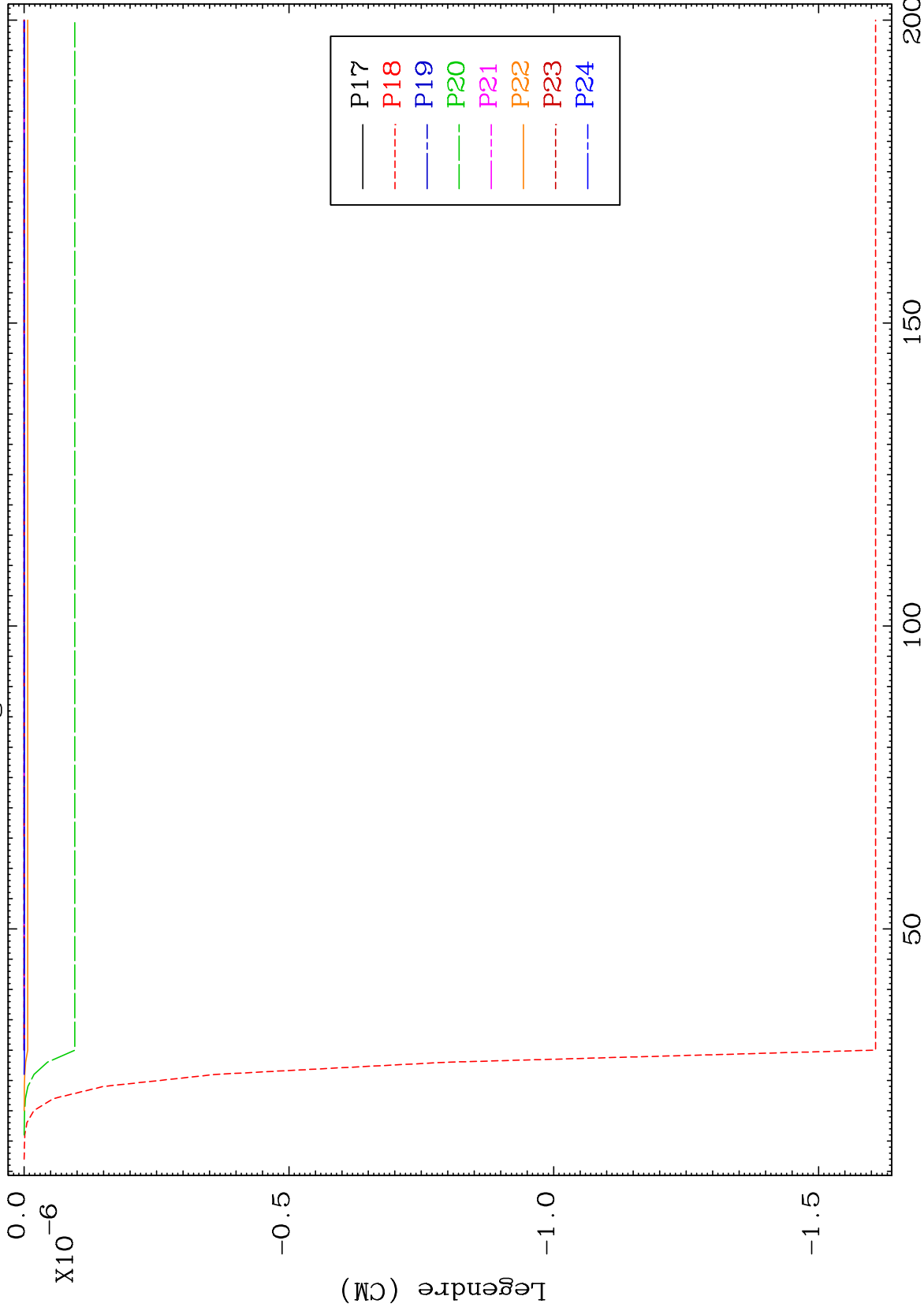
MAT 3752

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

37-Rb-94

Incident Energy (MeV)

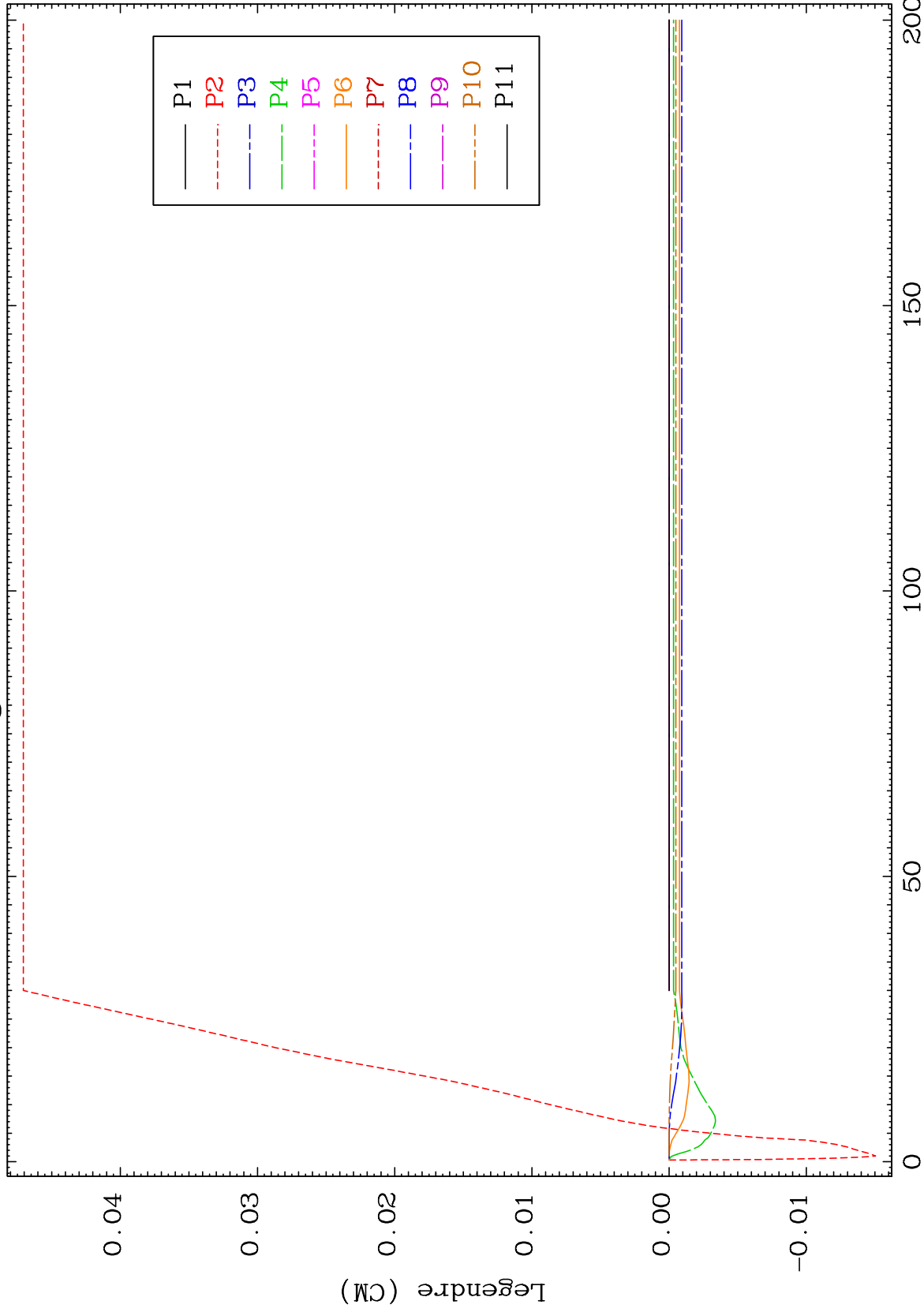
30



MAT 3752

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

37-Rb-94



31

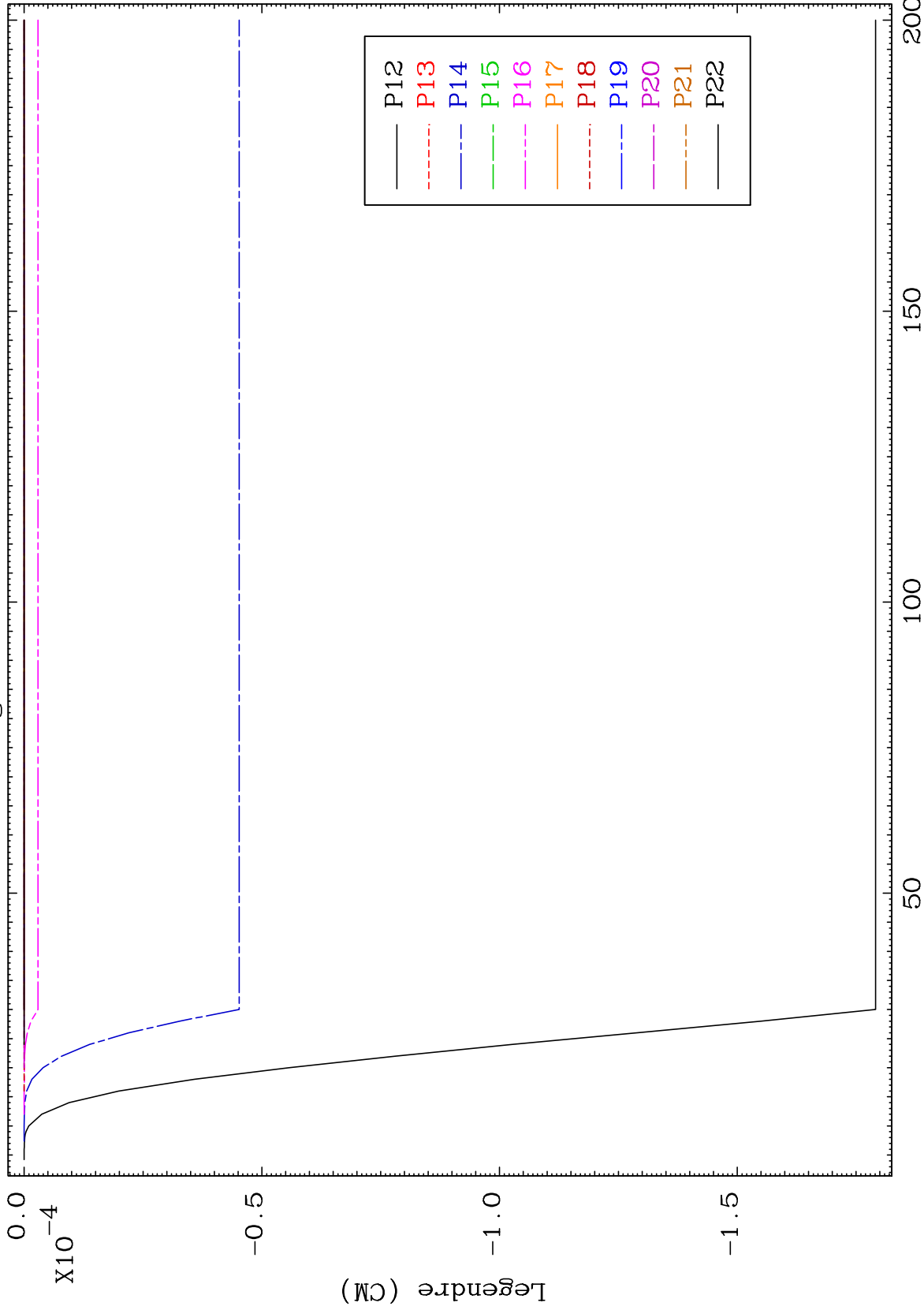
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



32

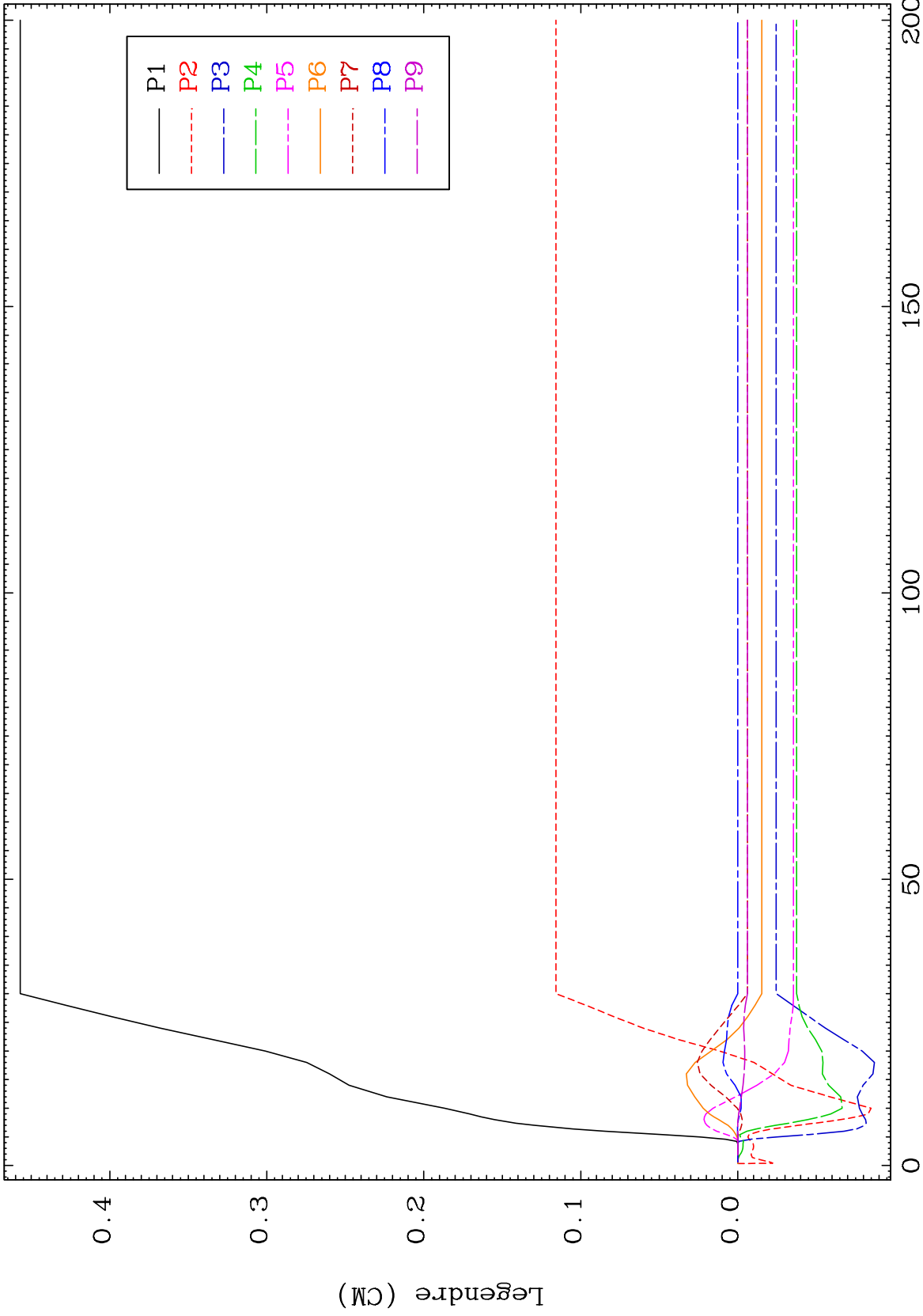
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



33

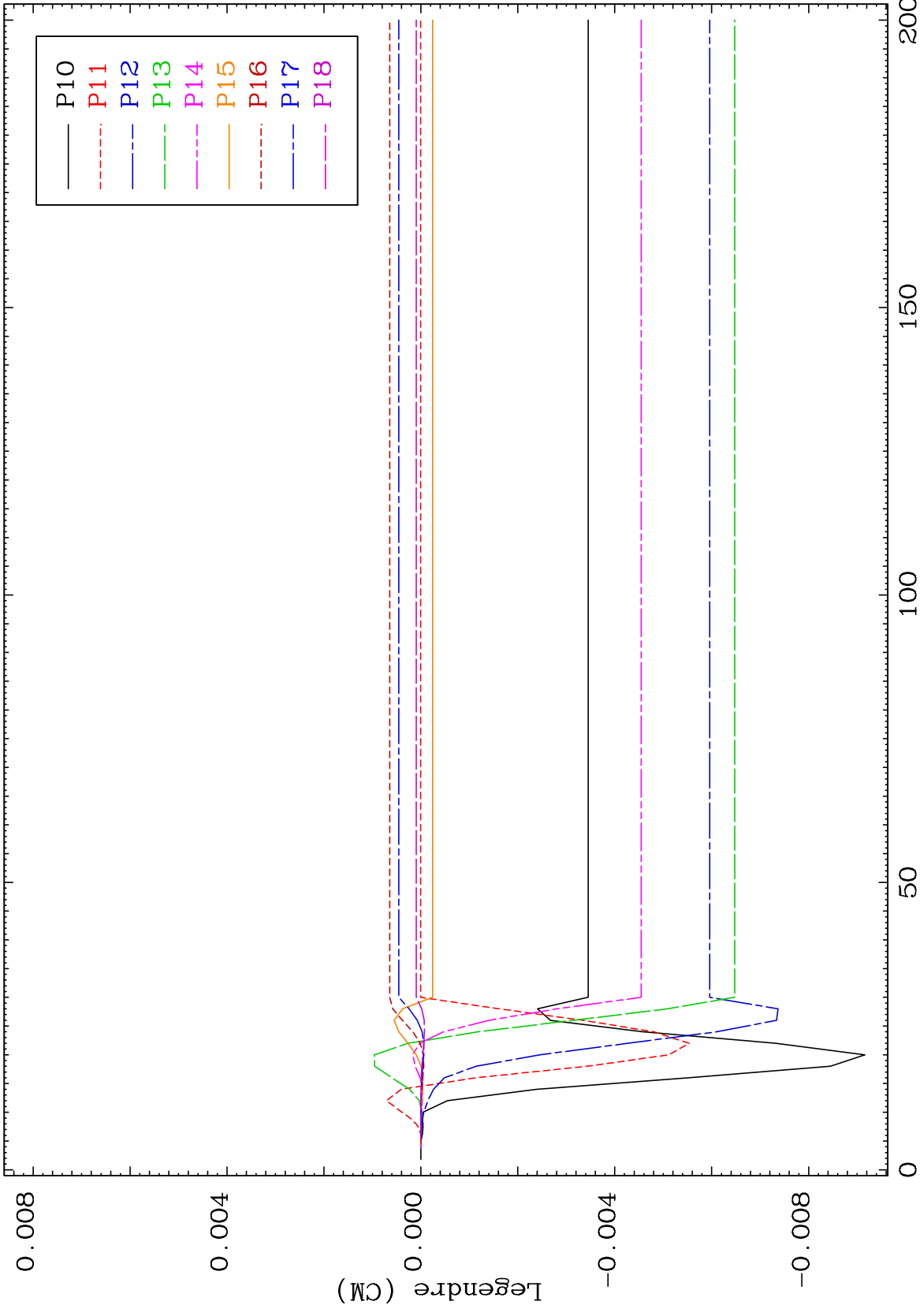
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



34

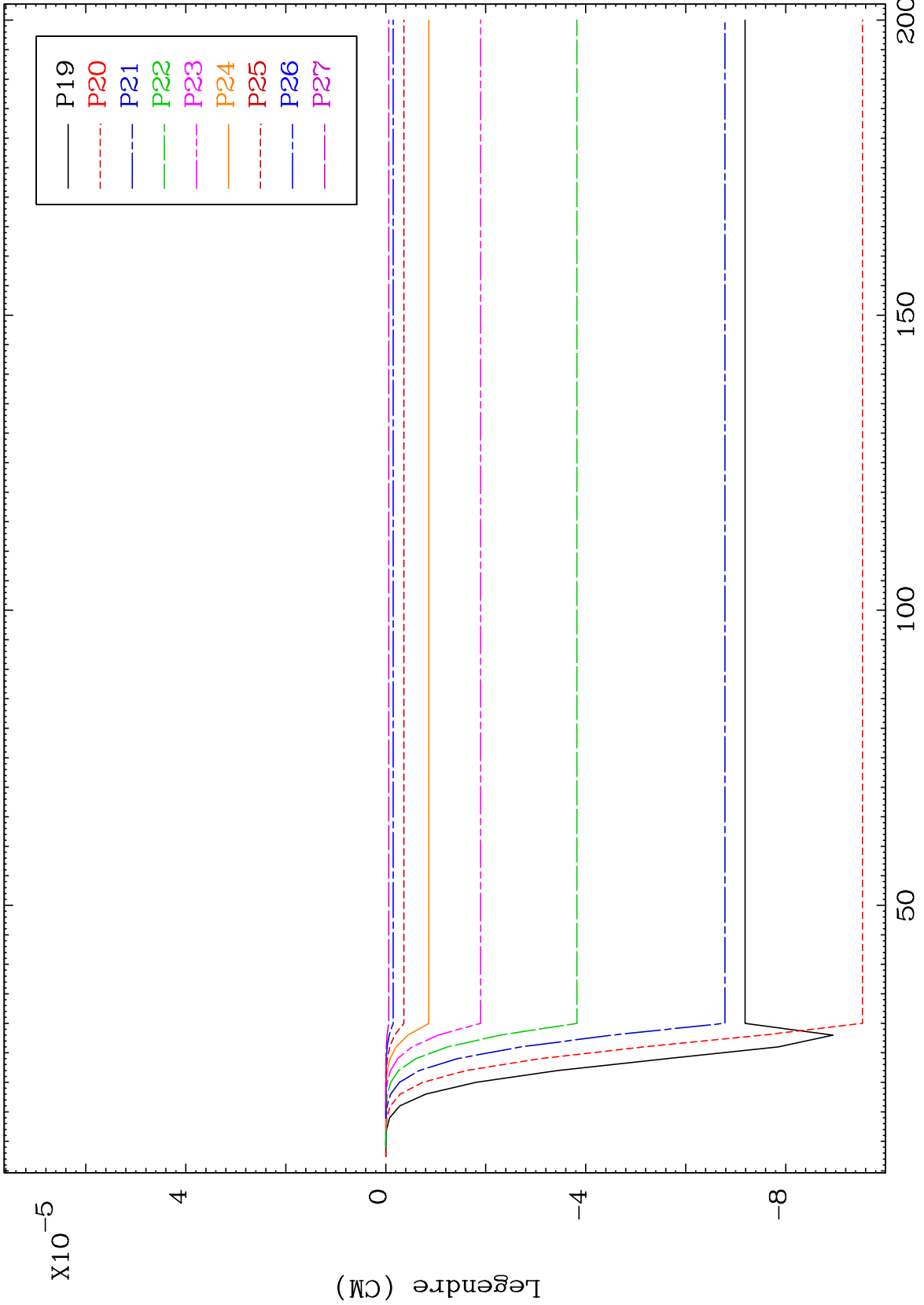
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



35

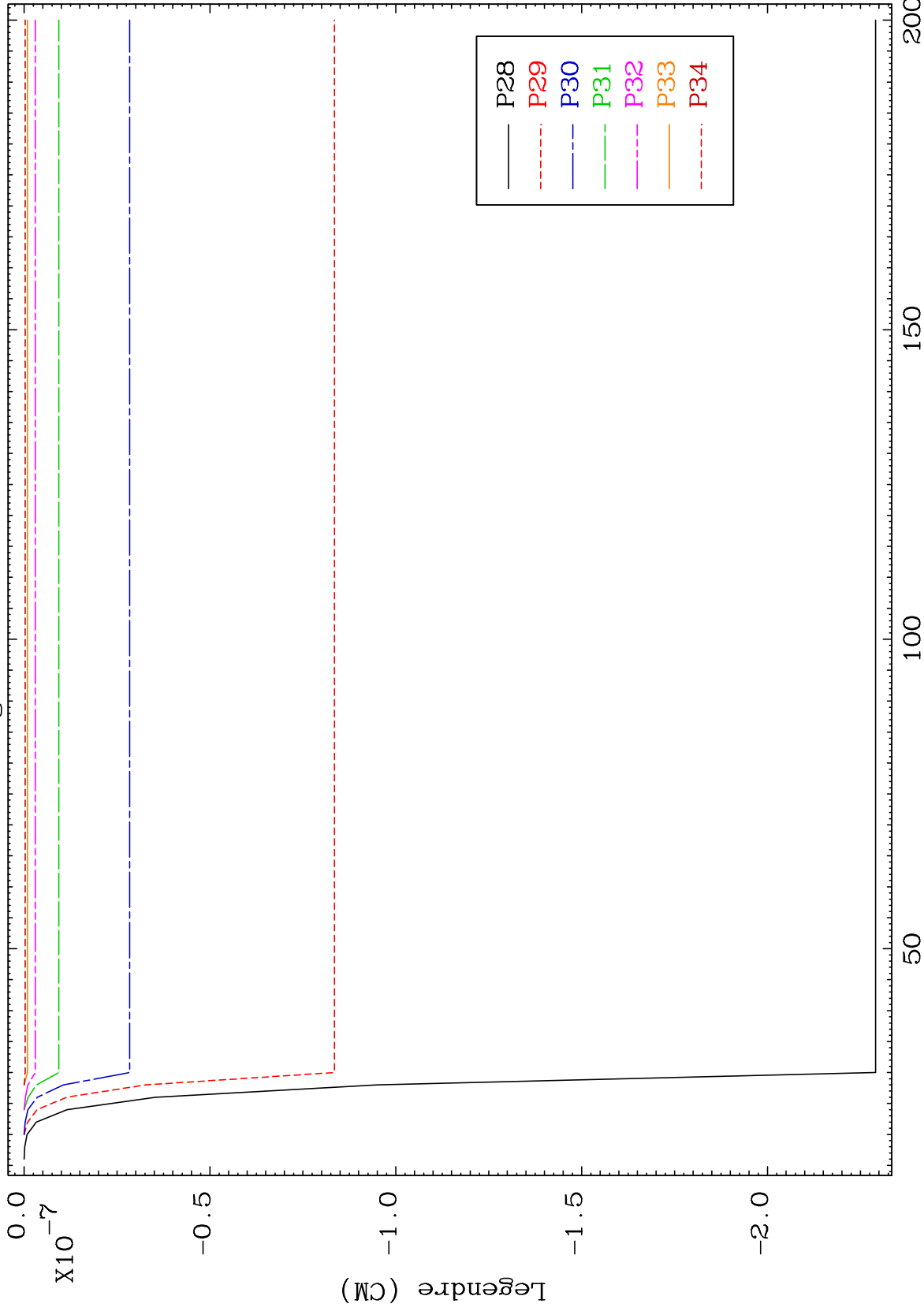
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



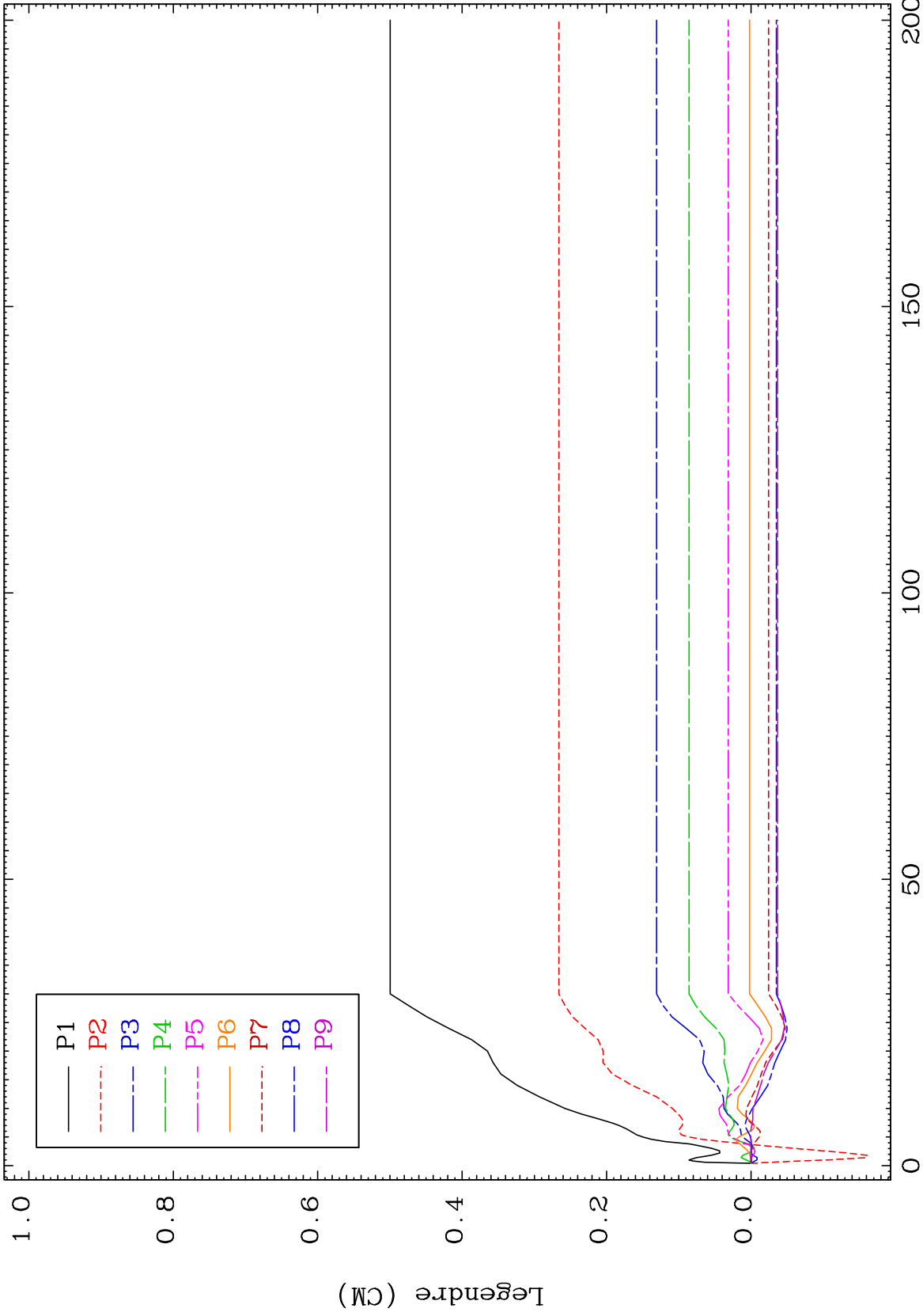
37-Rb-94

36

MAT 3752

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

37-Rb-94



37

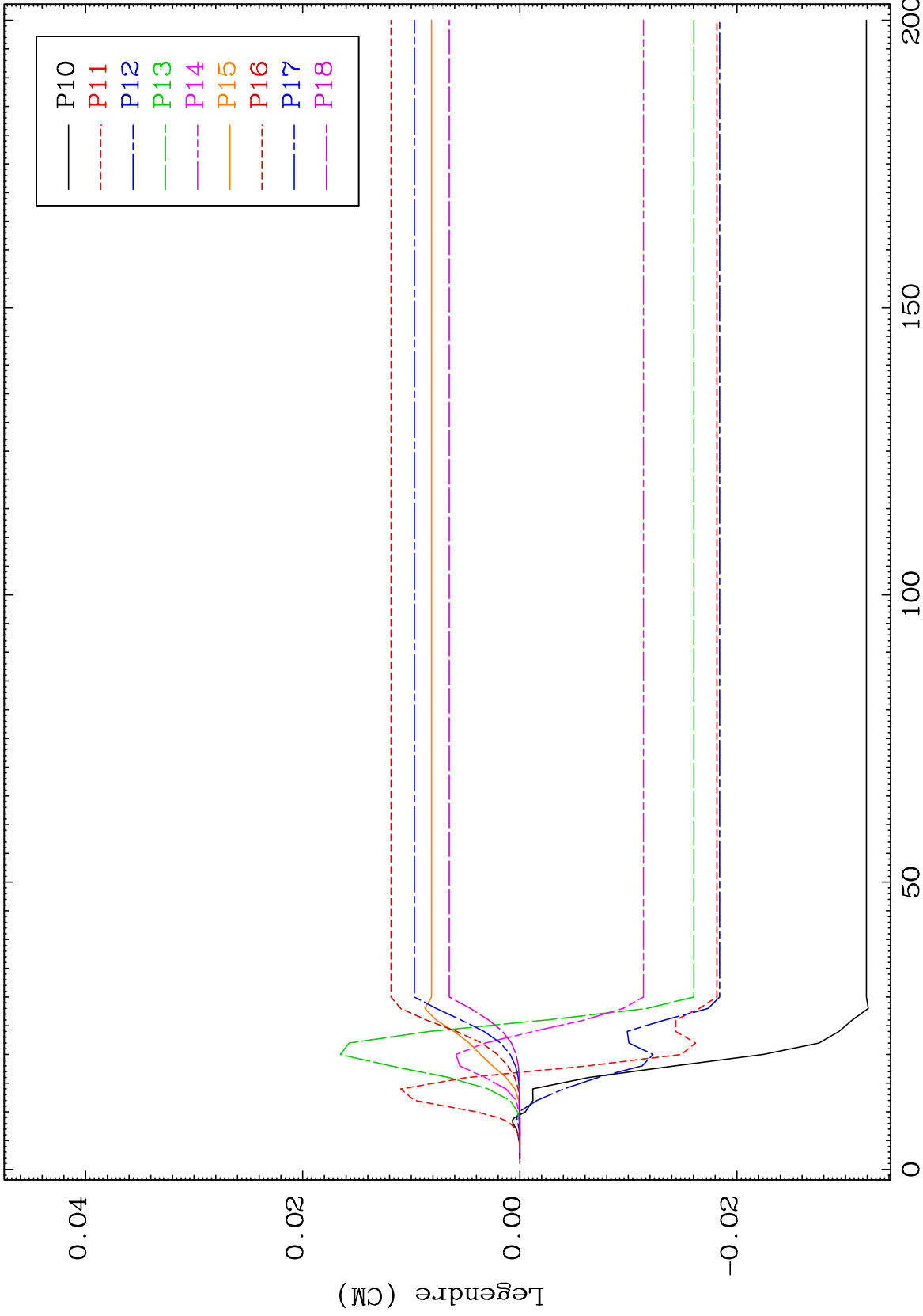
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



38

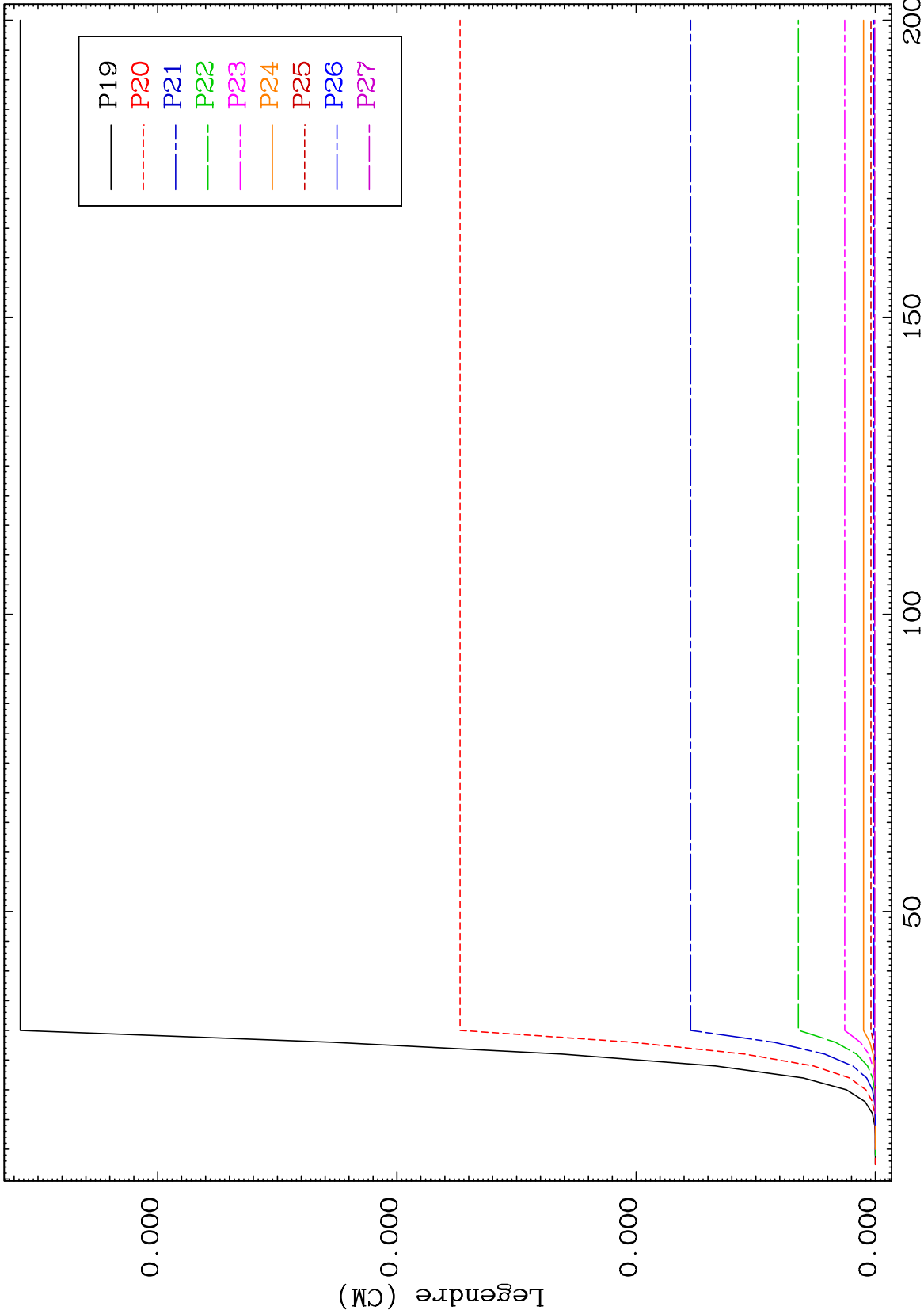
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



39

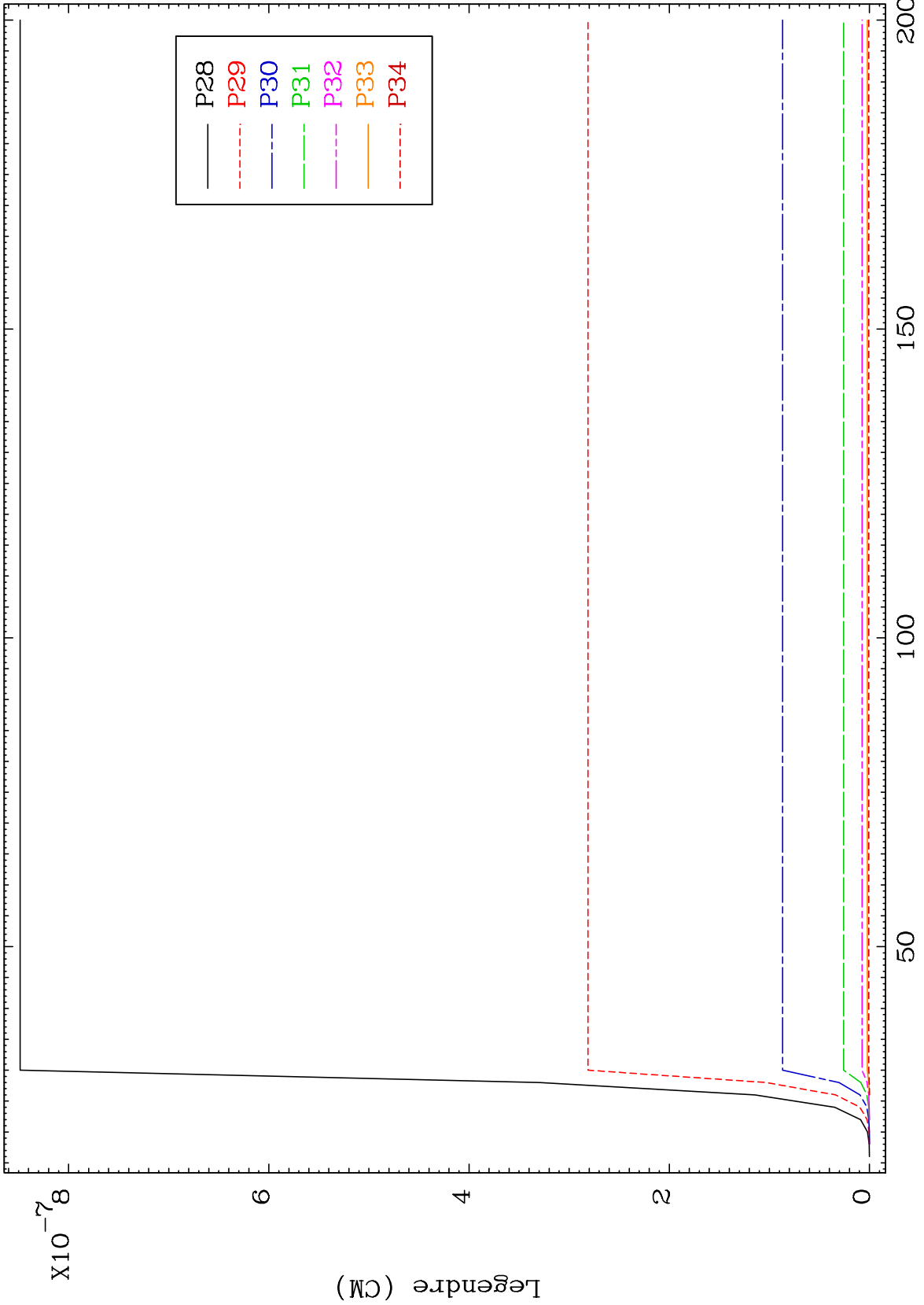
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



40

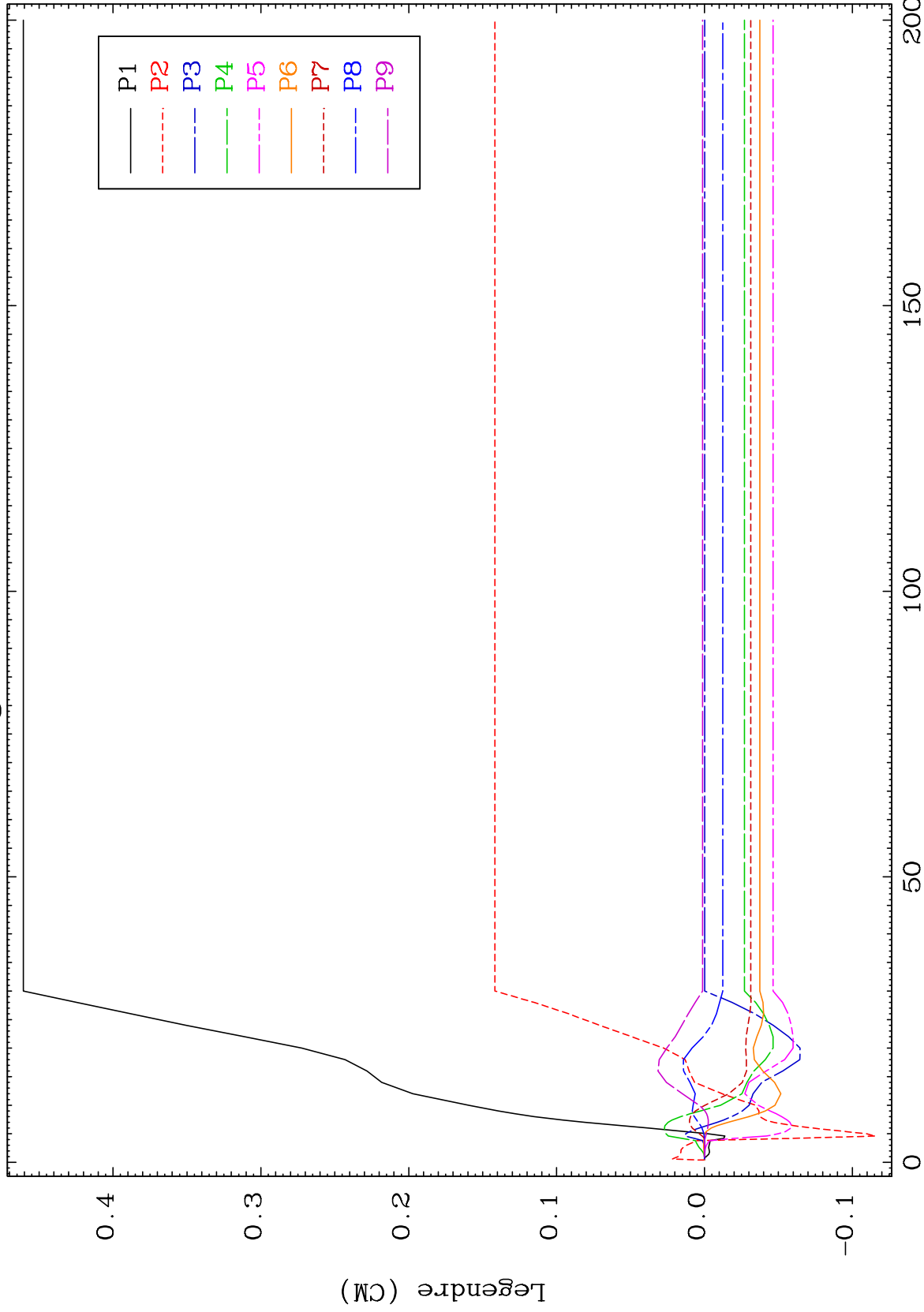
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



37-Rb-94

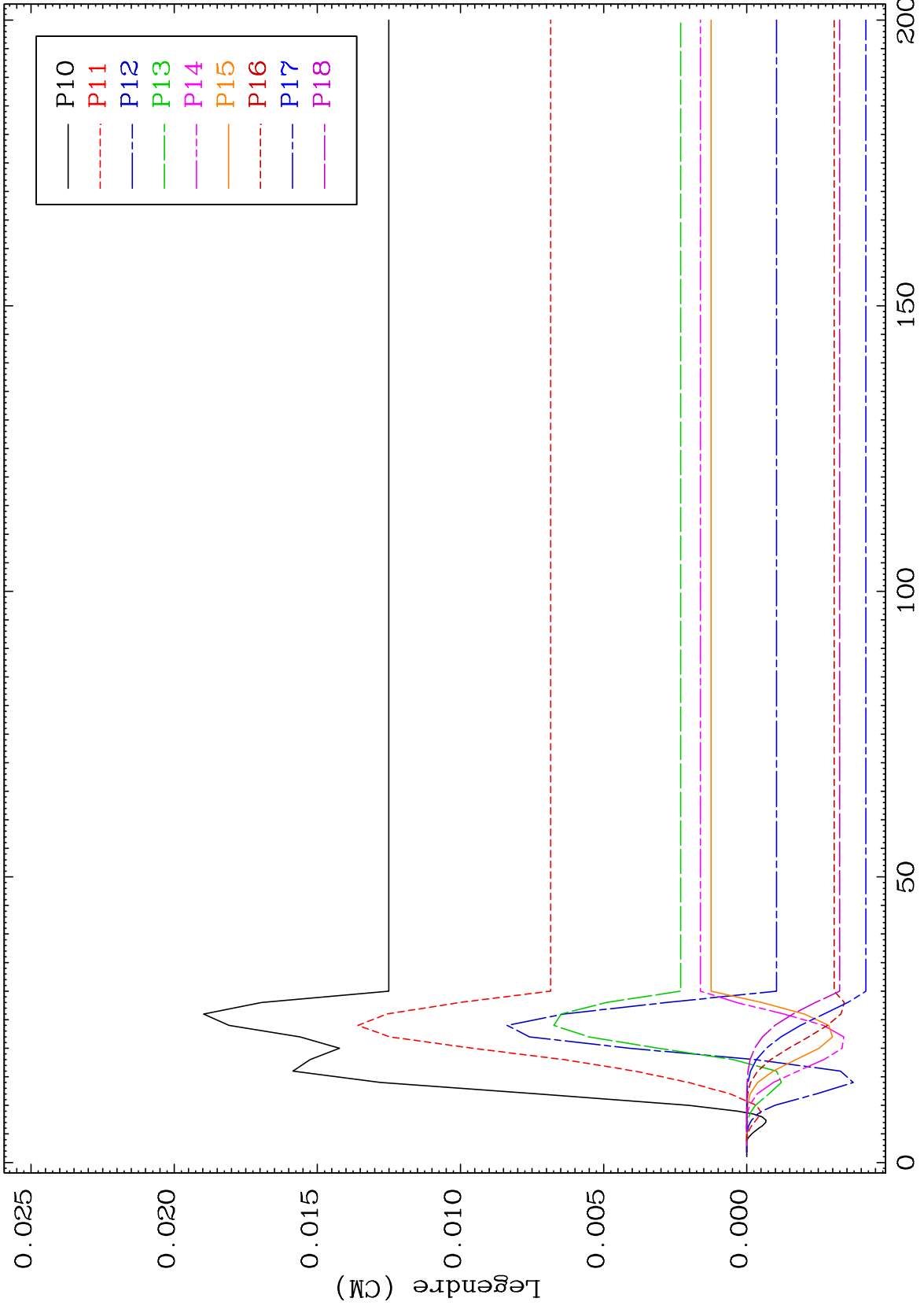
Incident Energy (MeV)

41

MAT 3752

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

37-Rb-94



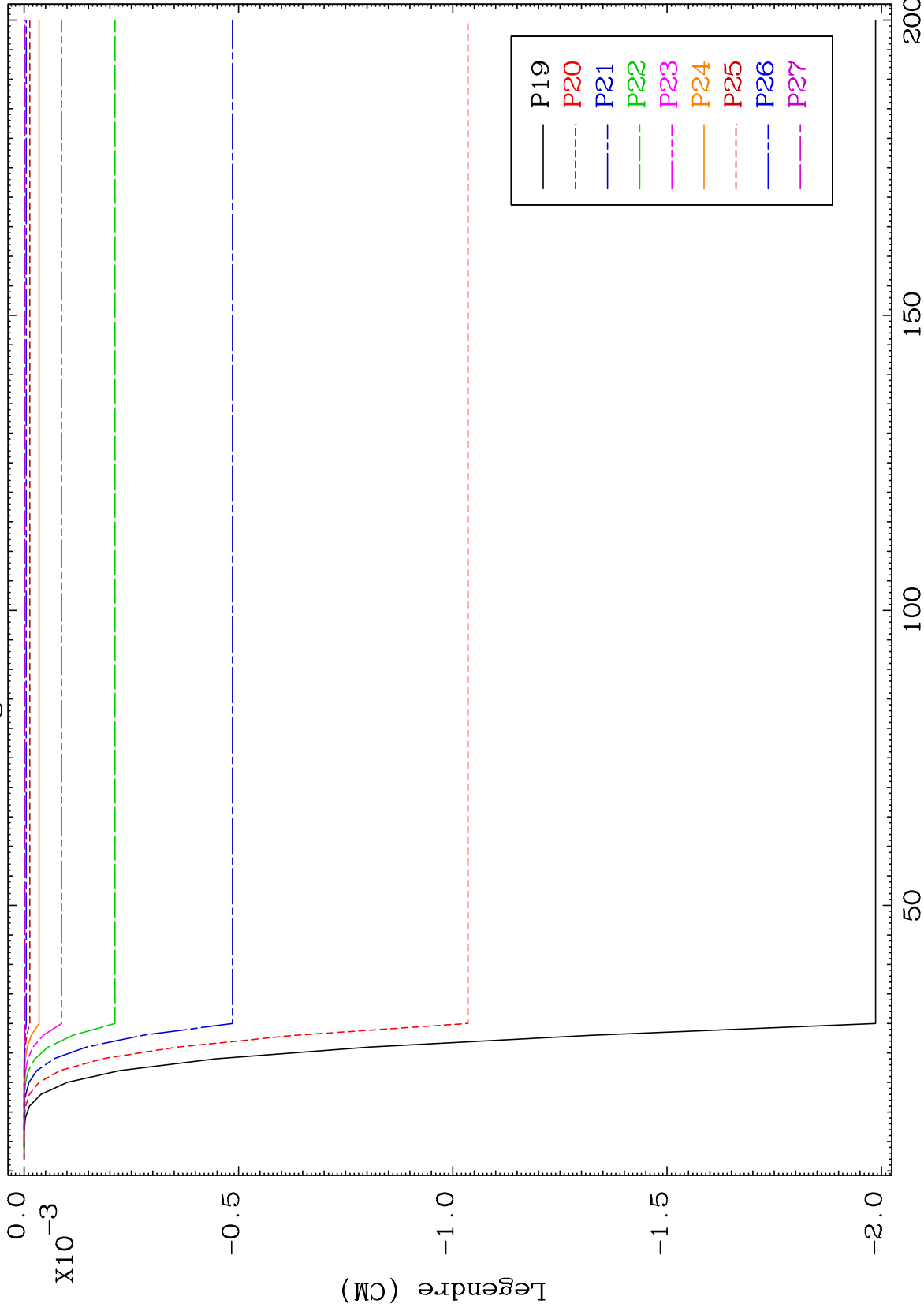
42

37-Rb-94

MAT 3752

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

37-Rb-94



43

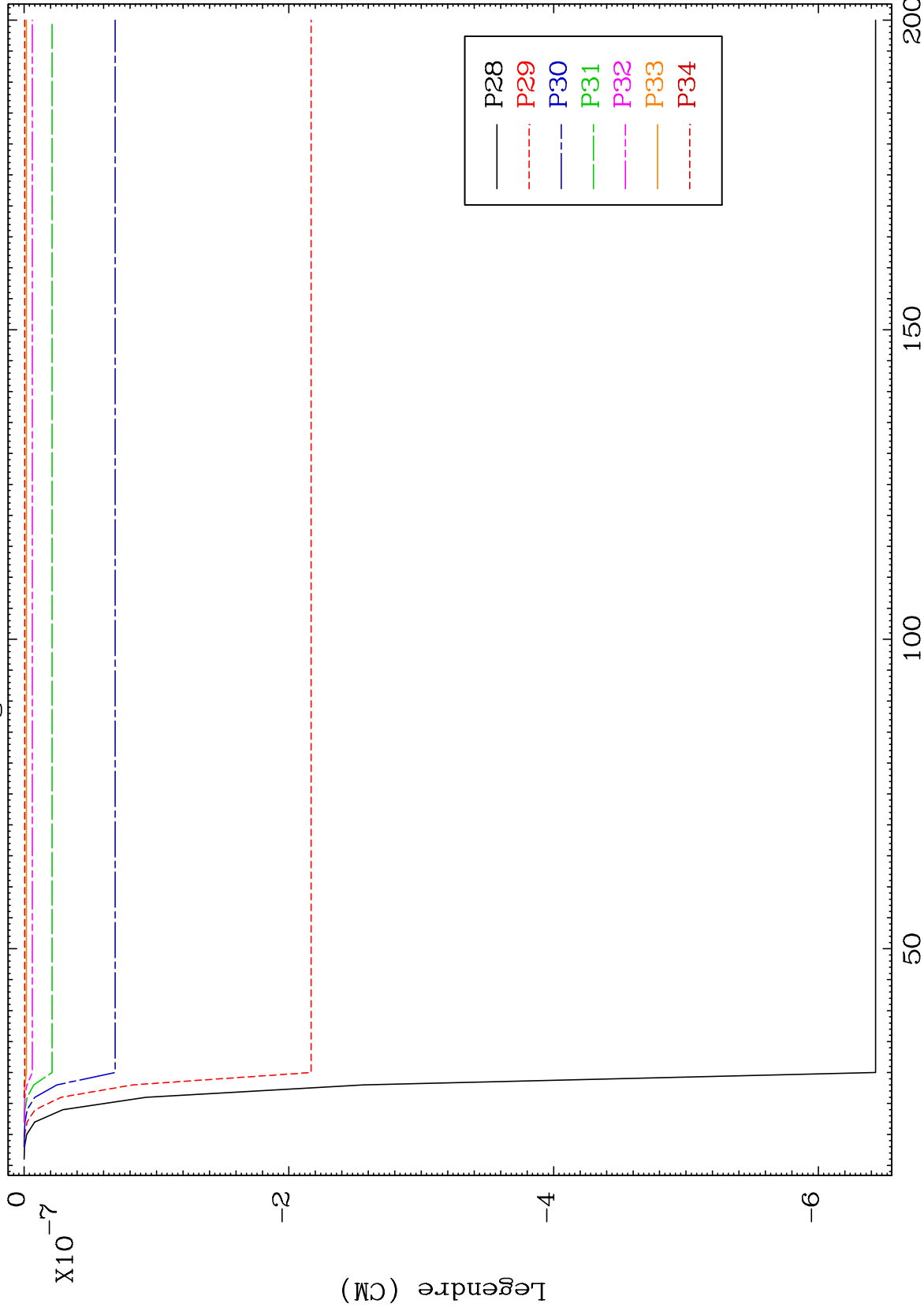
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



37-Rb-94

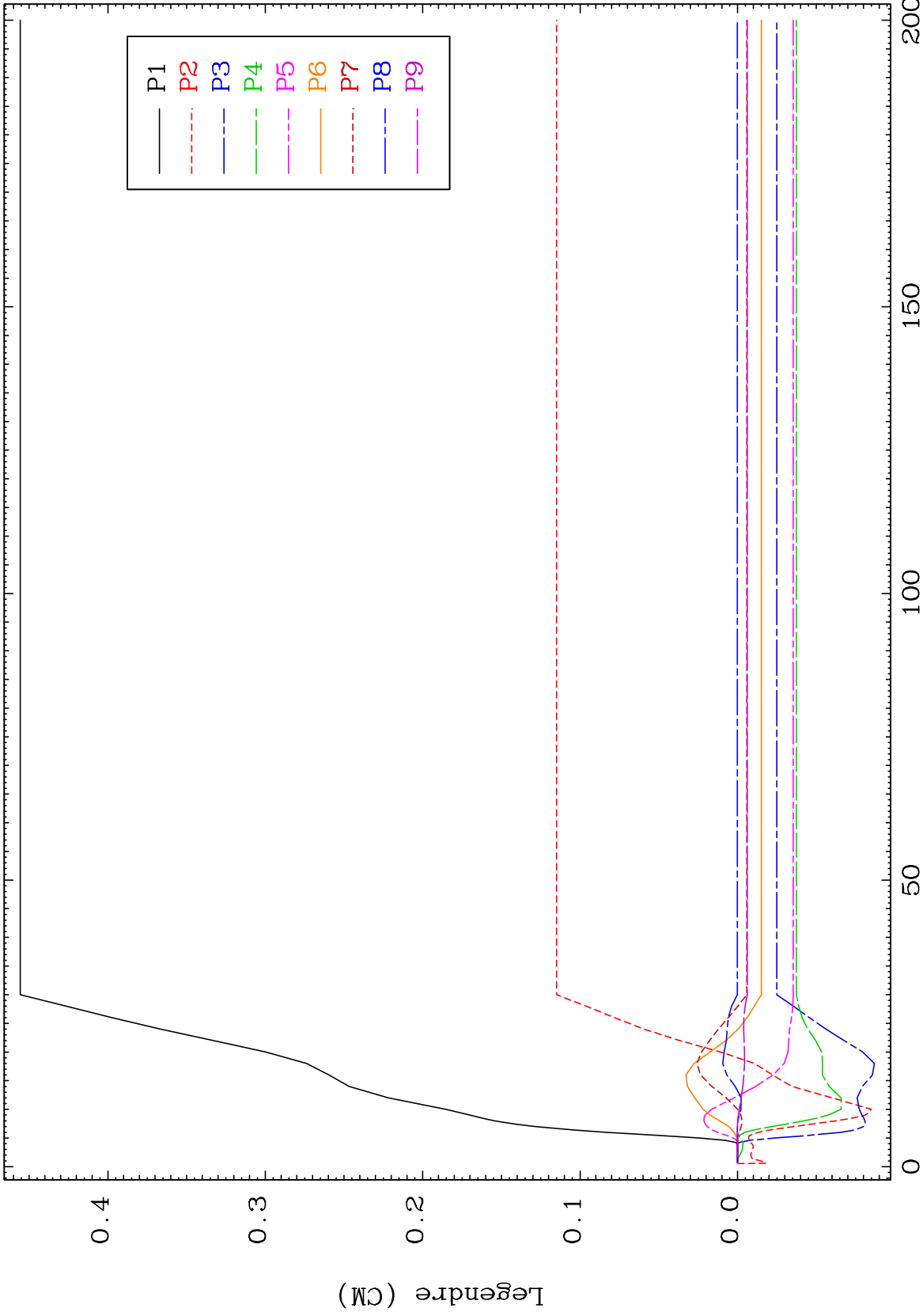
Incident Energy (MeV)

44

MAT 3752

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

37-Rb-94



45

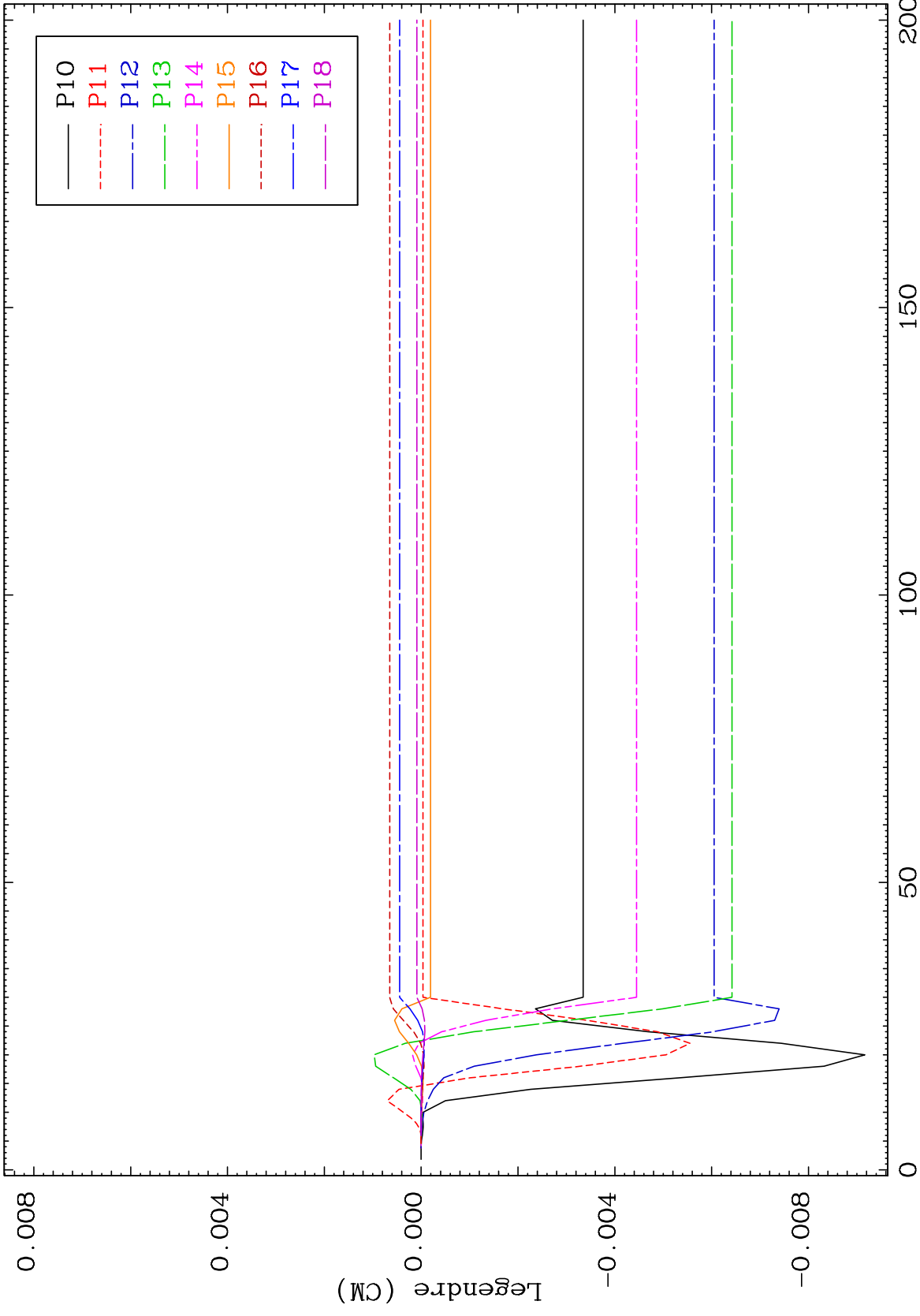
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



46

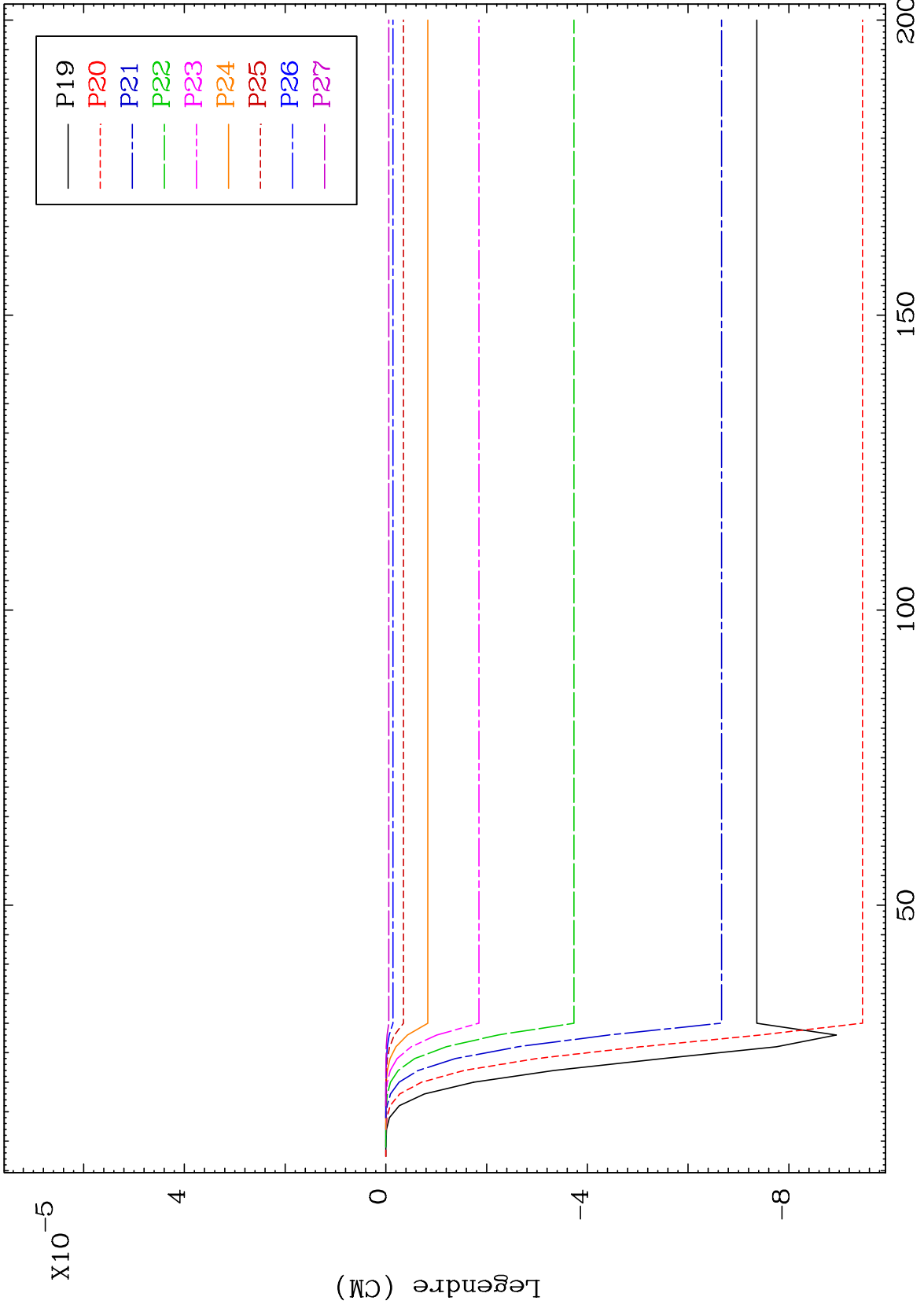
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



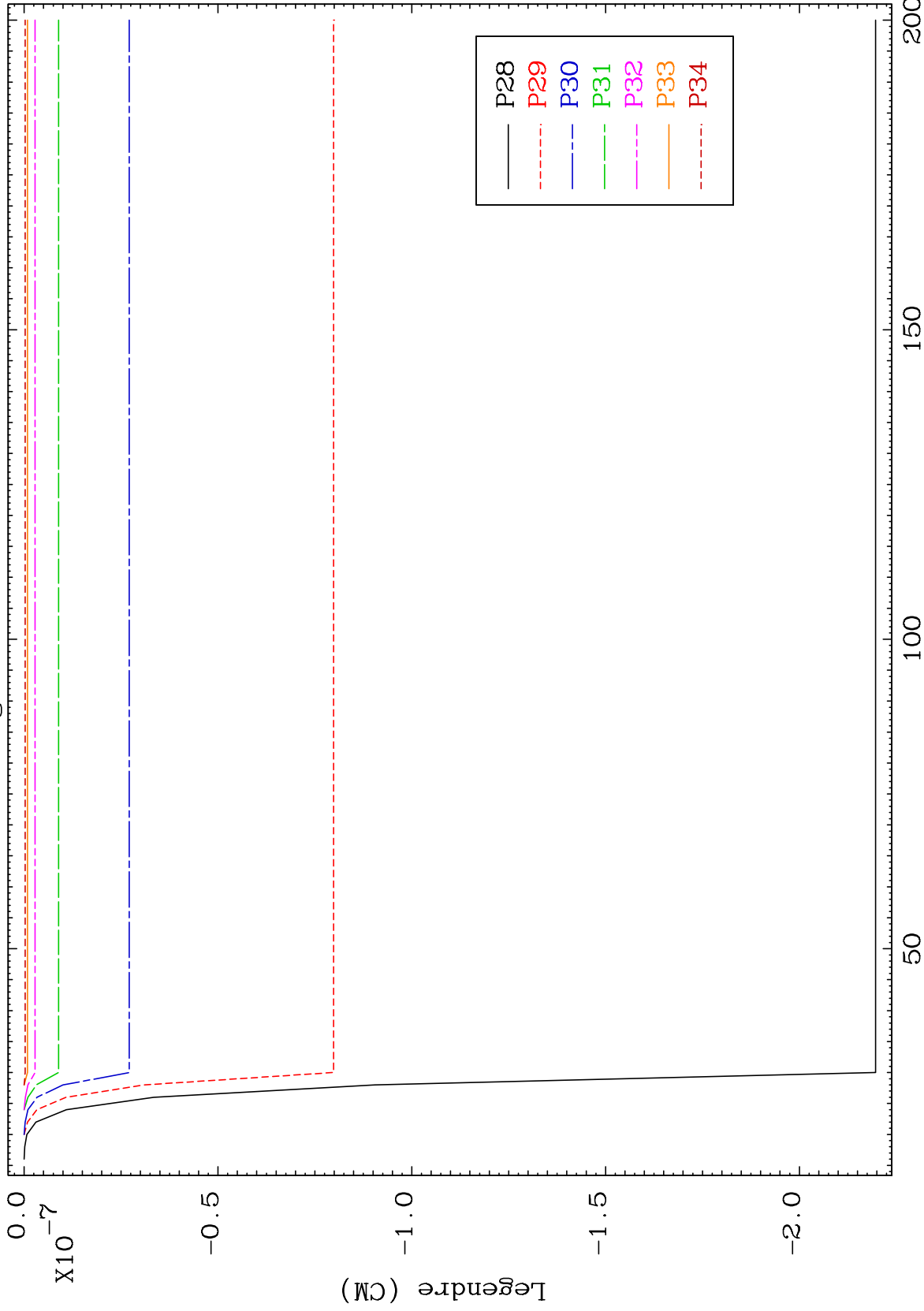
47

37-Rb-94

MAT 3752

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

37-Rb-94



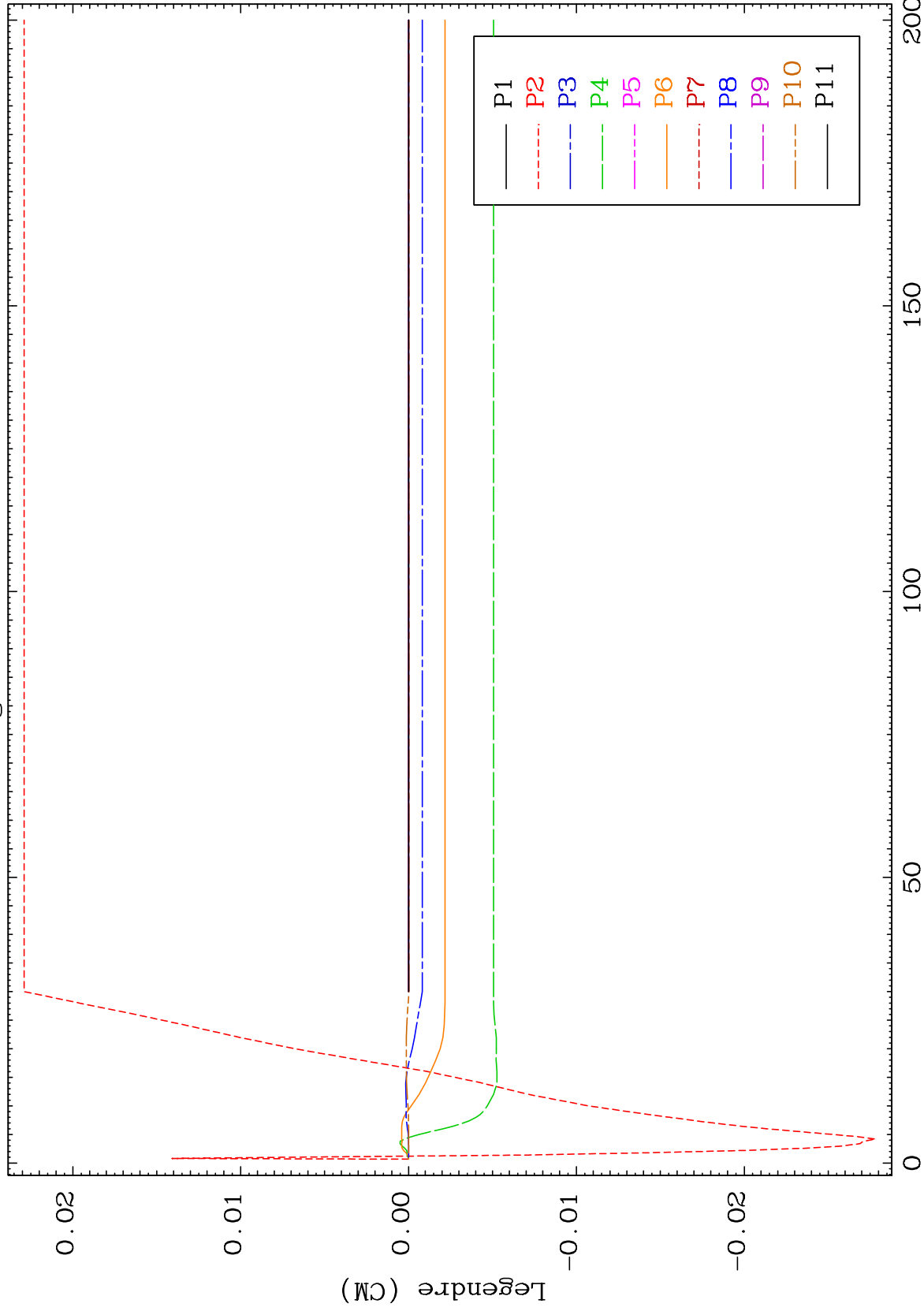
48

37-Rb-94

MAT 3752

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

37-Rb-94



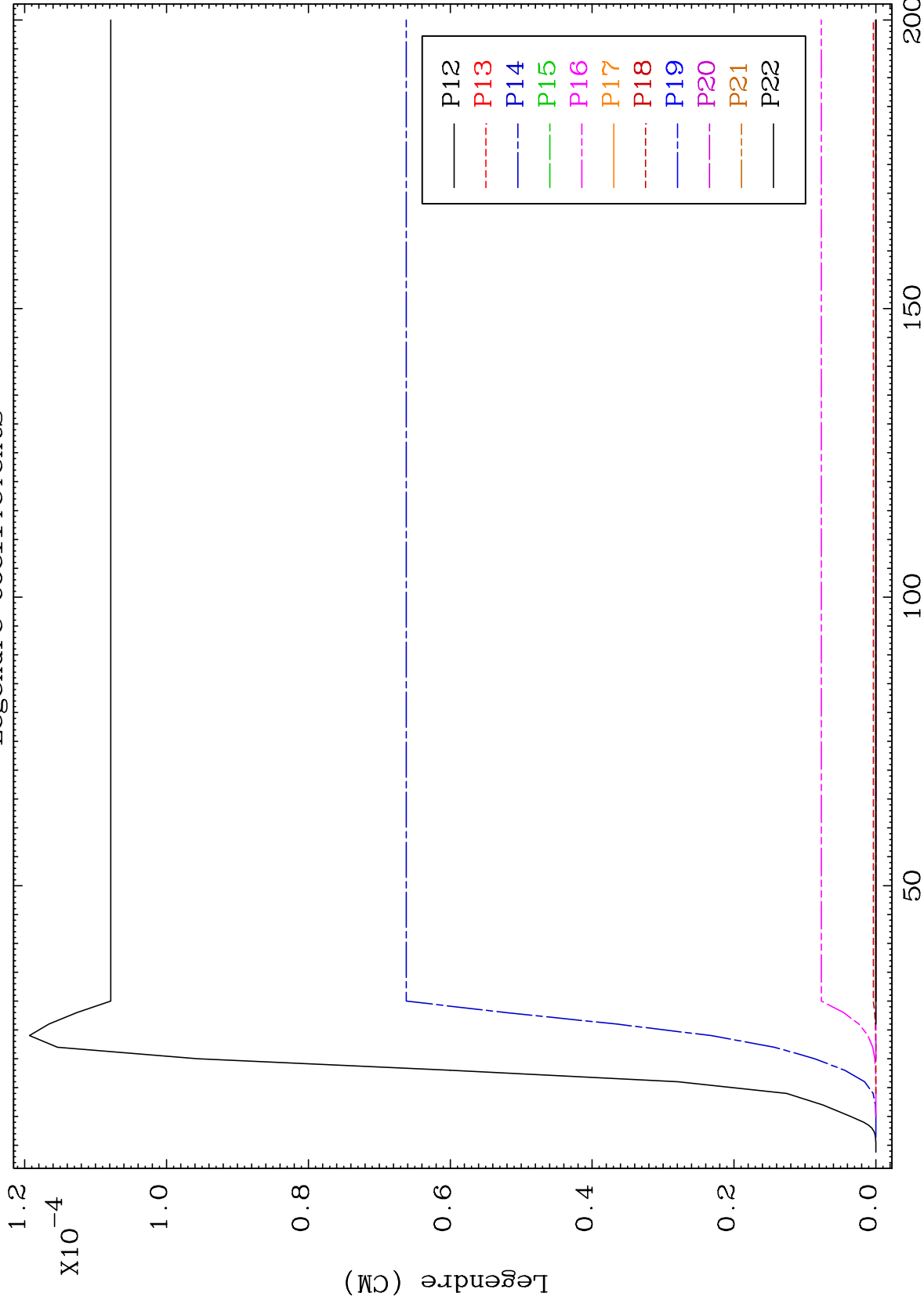
49

37-Rb-94

MAT 3752

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

37-Rb-94



50

Incident Energy (MeV)

150

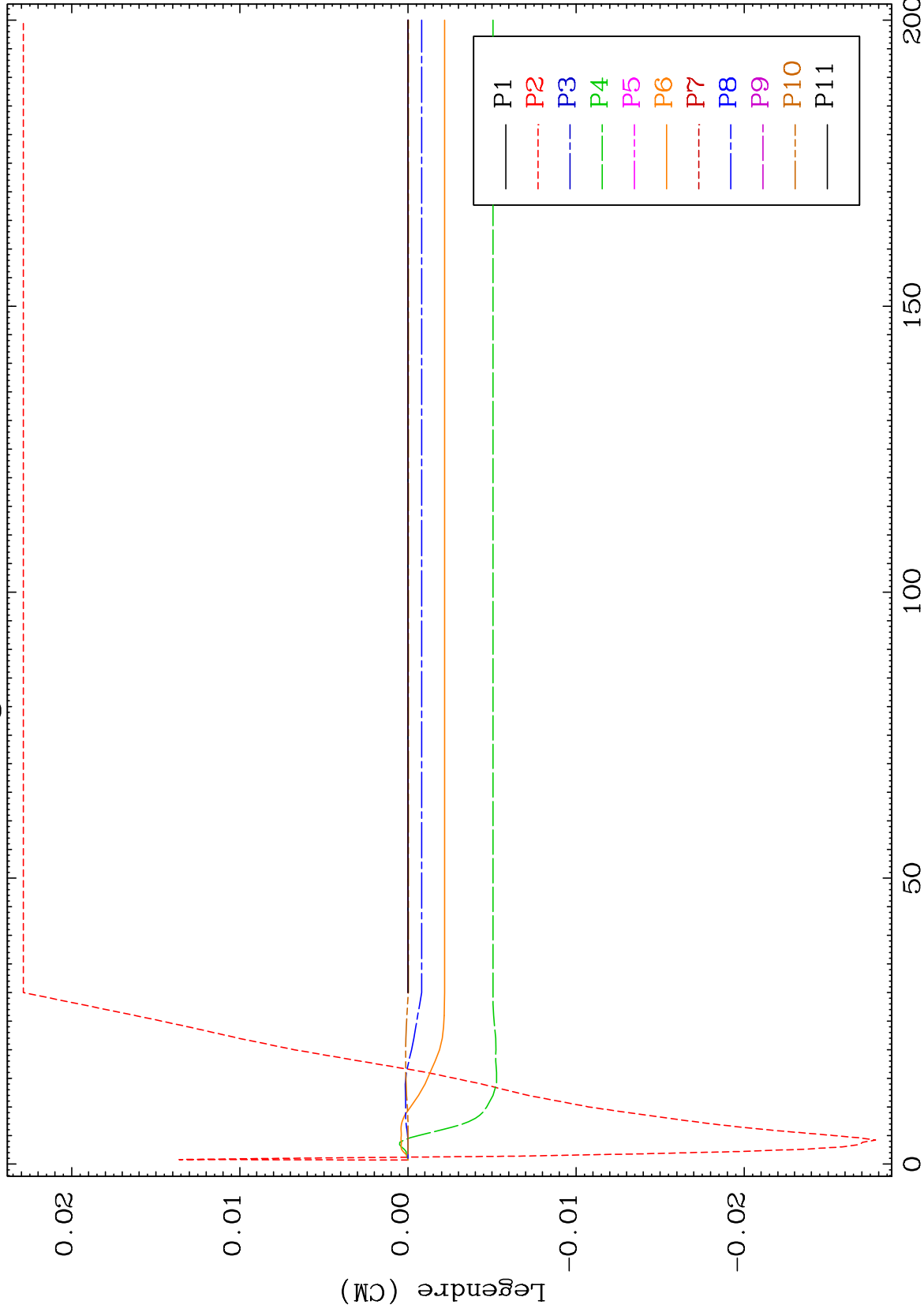
200

37-Rb-94

MAT 3752

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

37-Rb-94



51

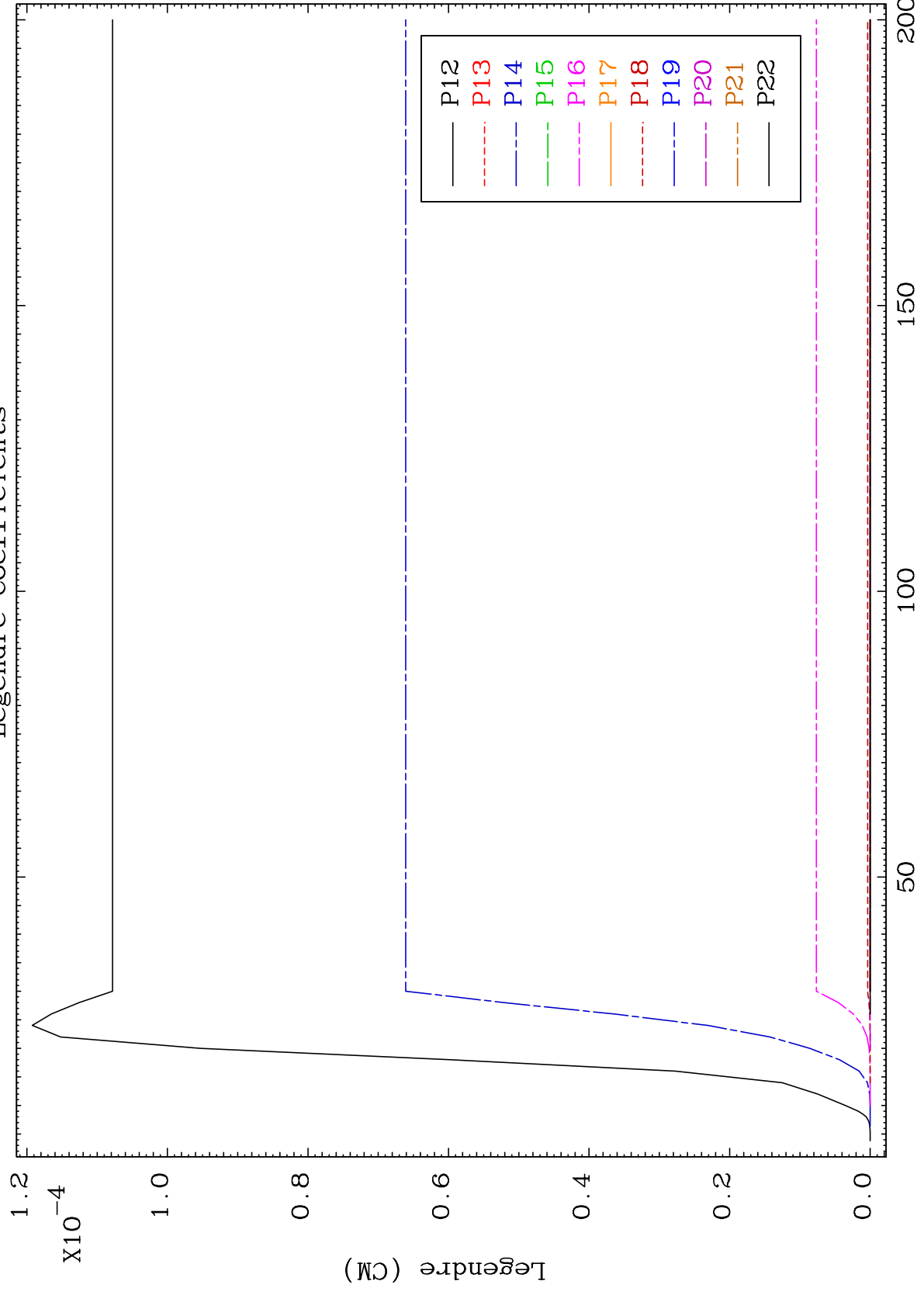
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94

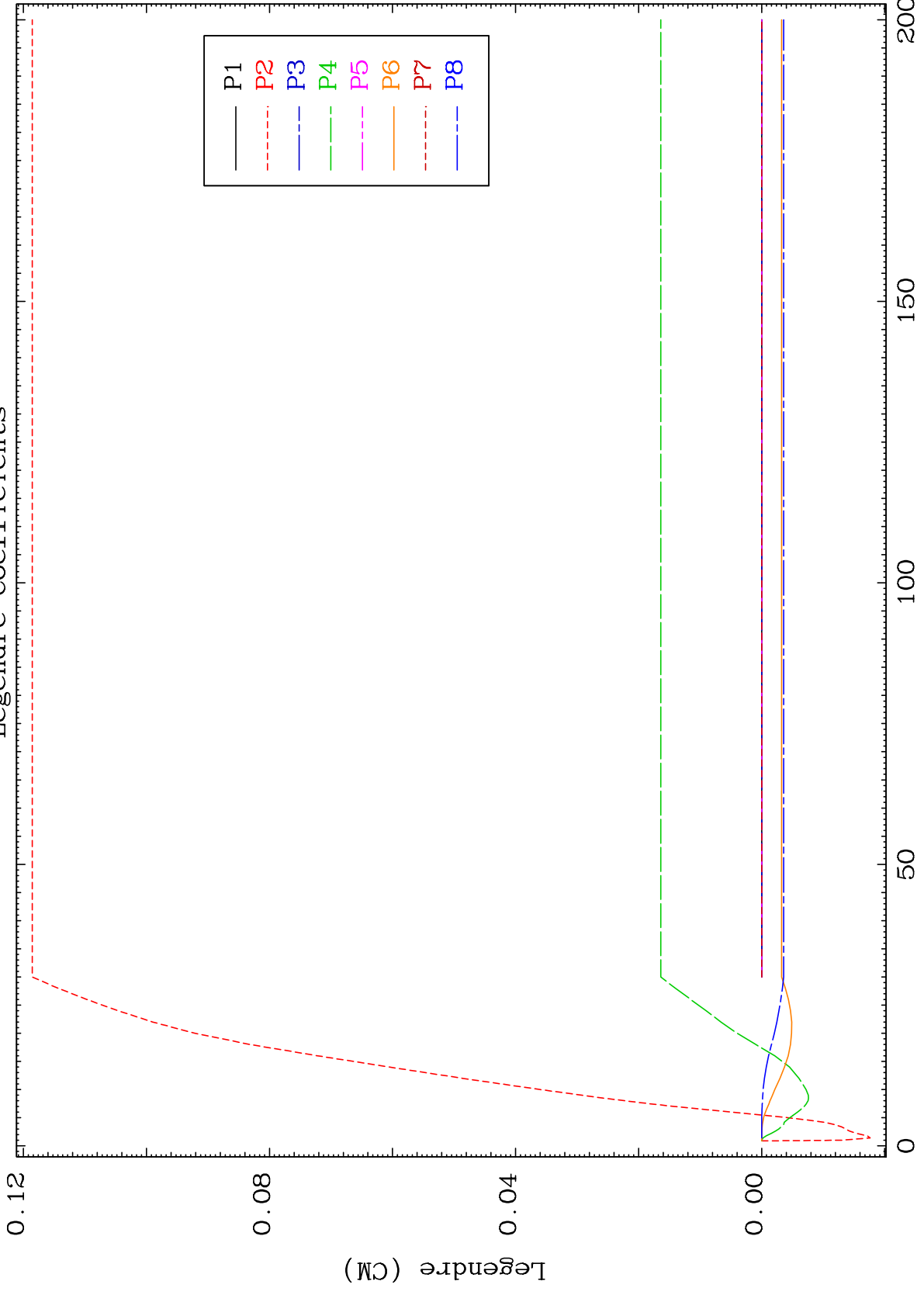


52

Incident Energy (MeV)

37-Rb-94

MAT 3752 MT= 62 (n,n') Level Legendre Coefficients 37-Rb-94

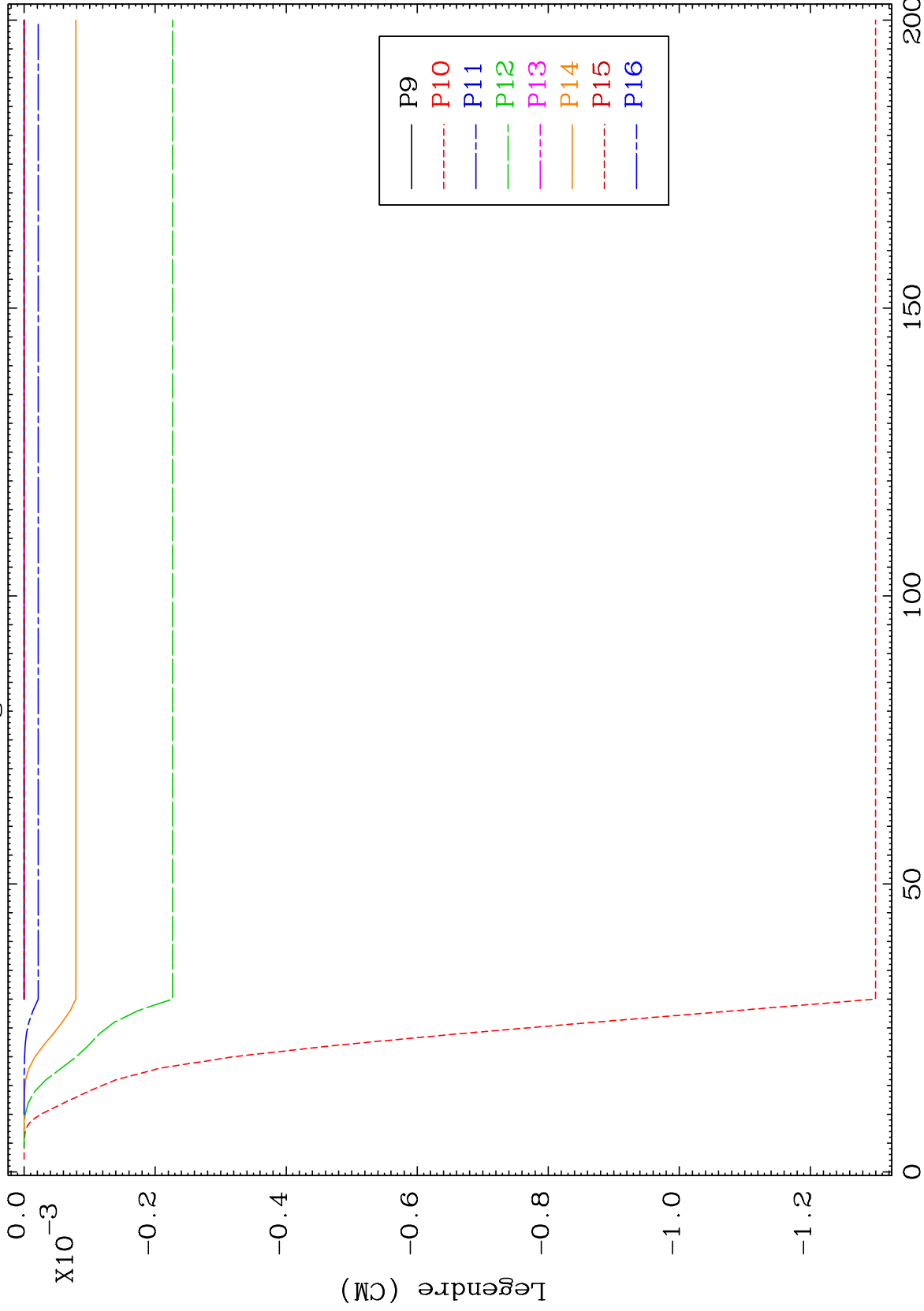


53 37-Rb-94

MAT 3752

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

37-Rb-94



54

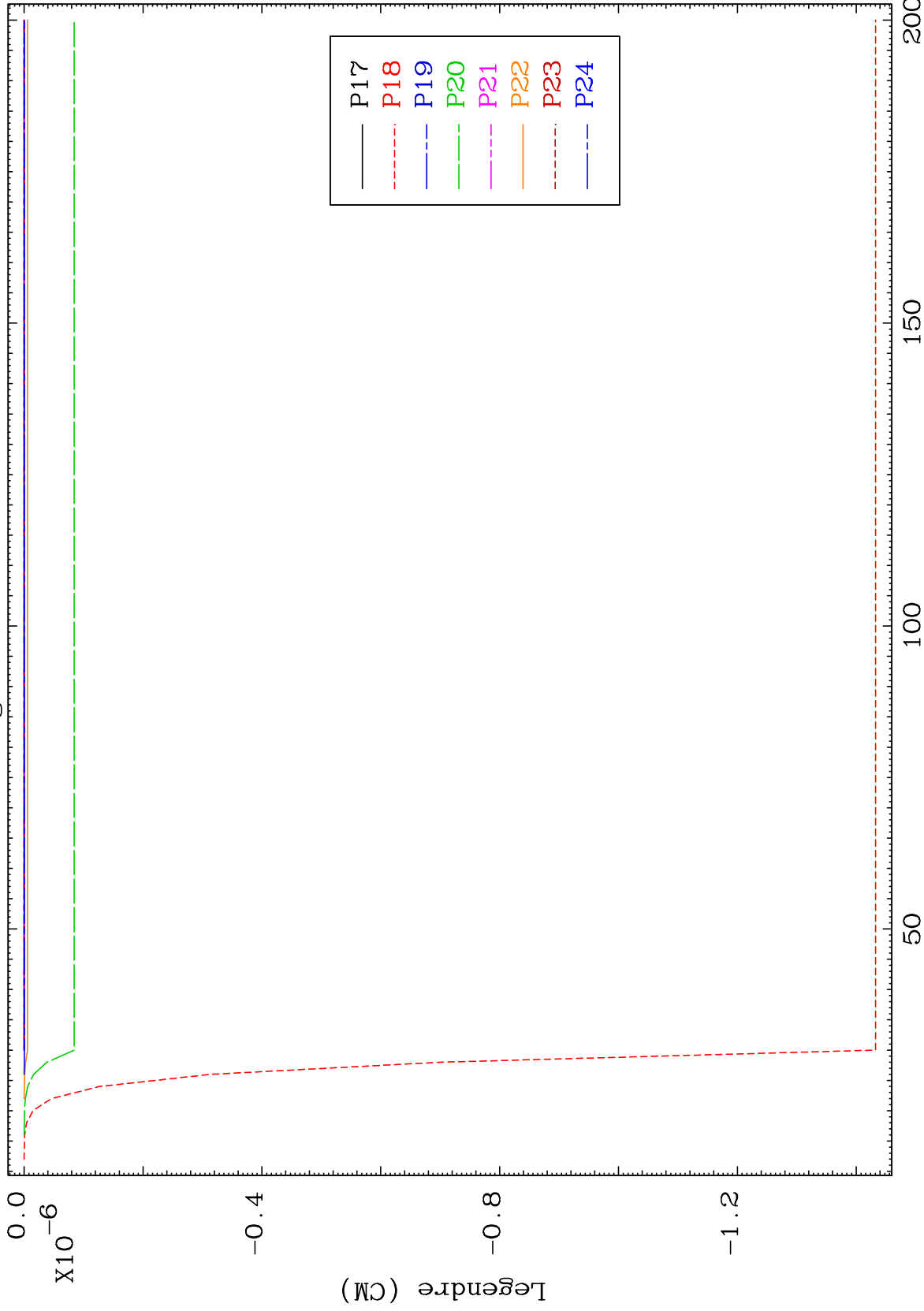
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94

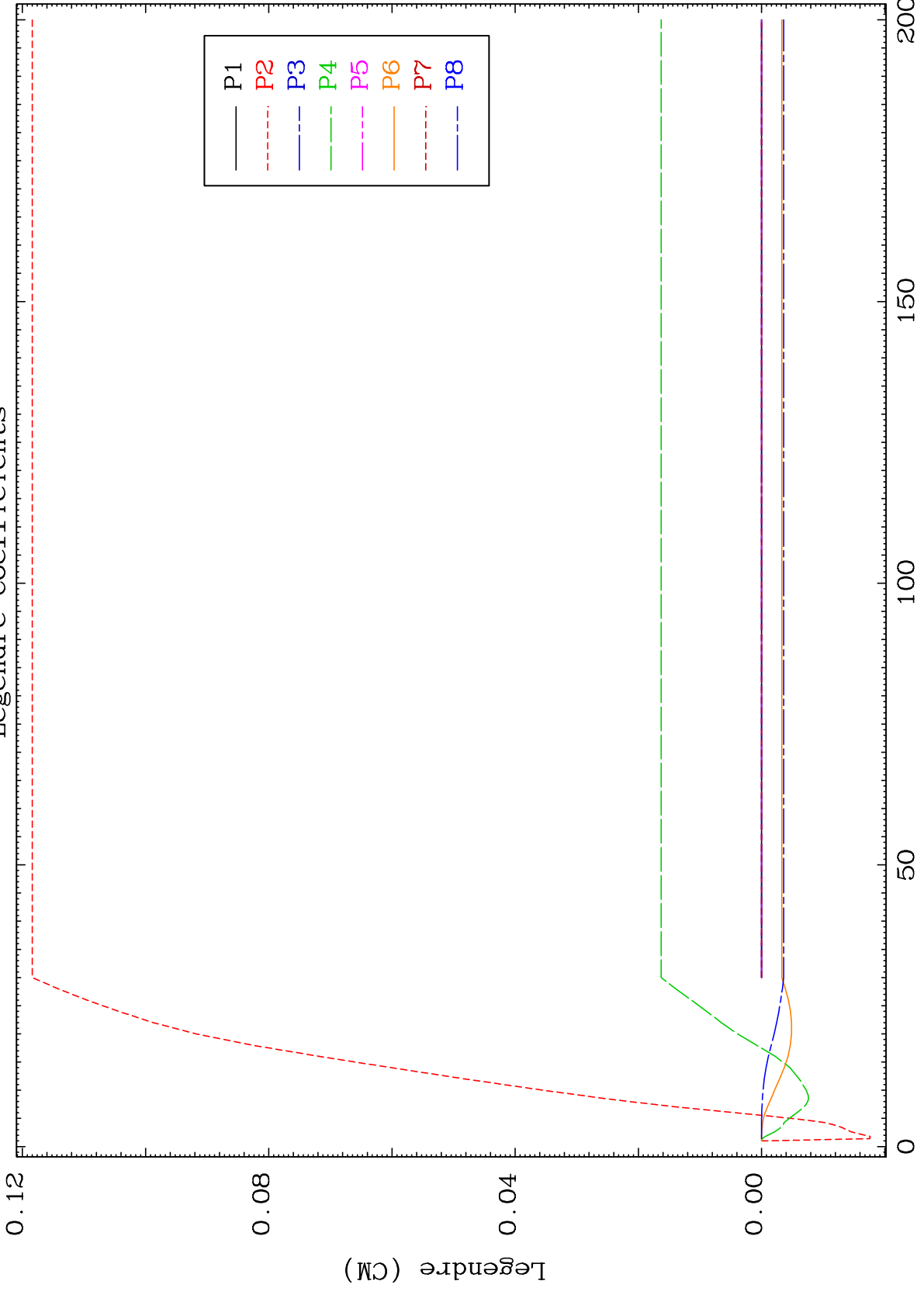


55

Incident Energy (MeV)

37-Rb-94

MAT 3752 MT= 63 (n,n') Level Legendre Coefficients 37-Rb-94

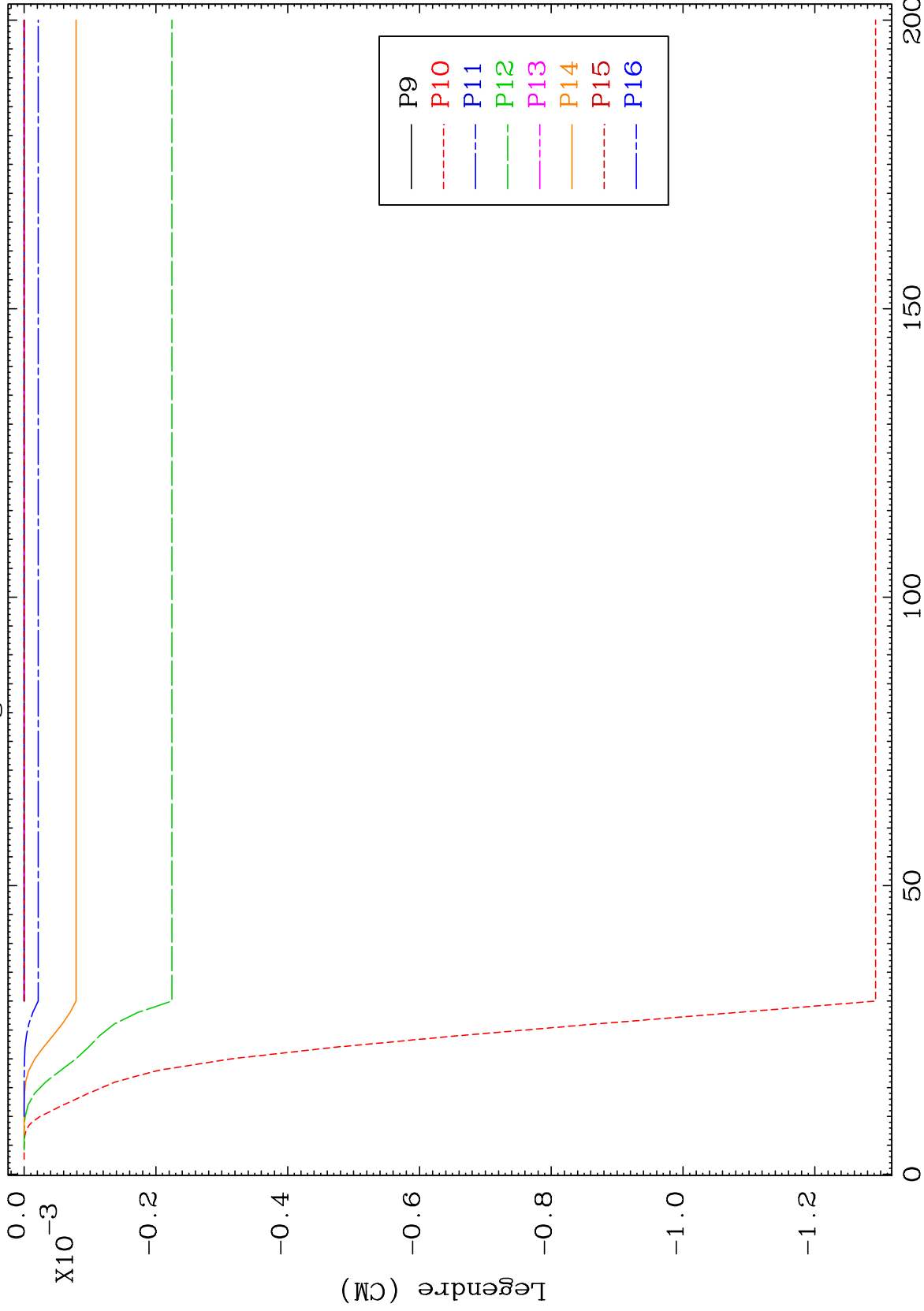


56 37-Rb-94

MAT 3752

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

37-Rb-94



57

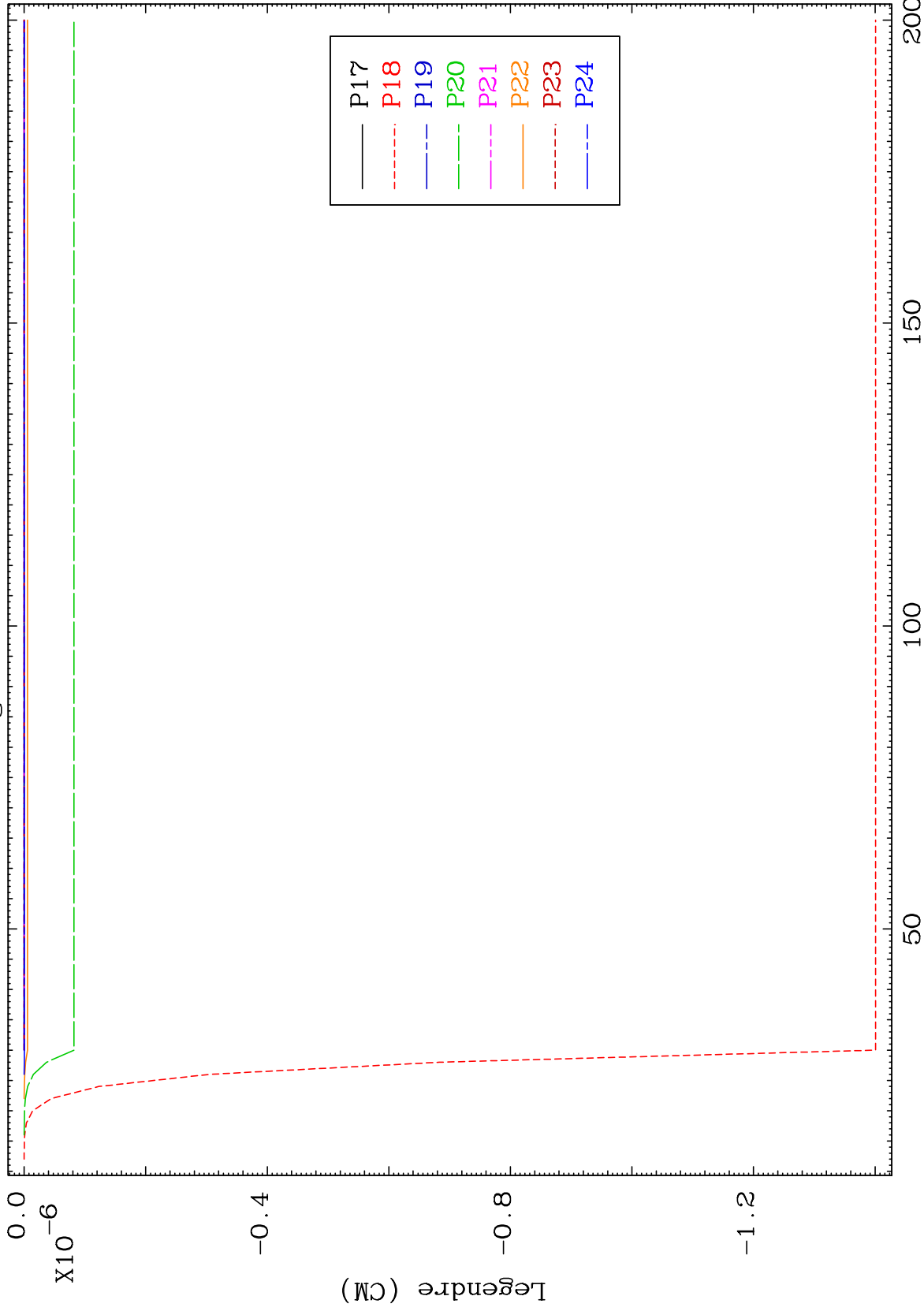
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



58

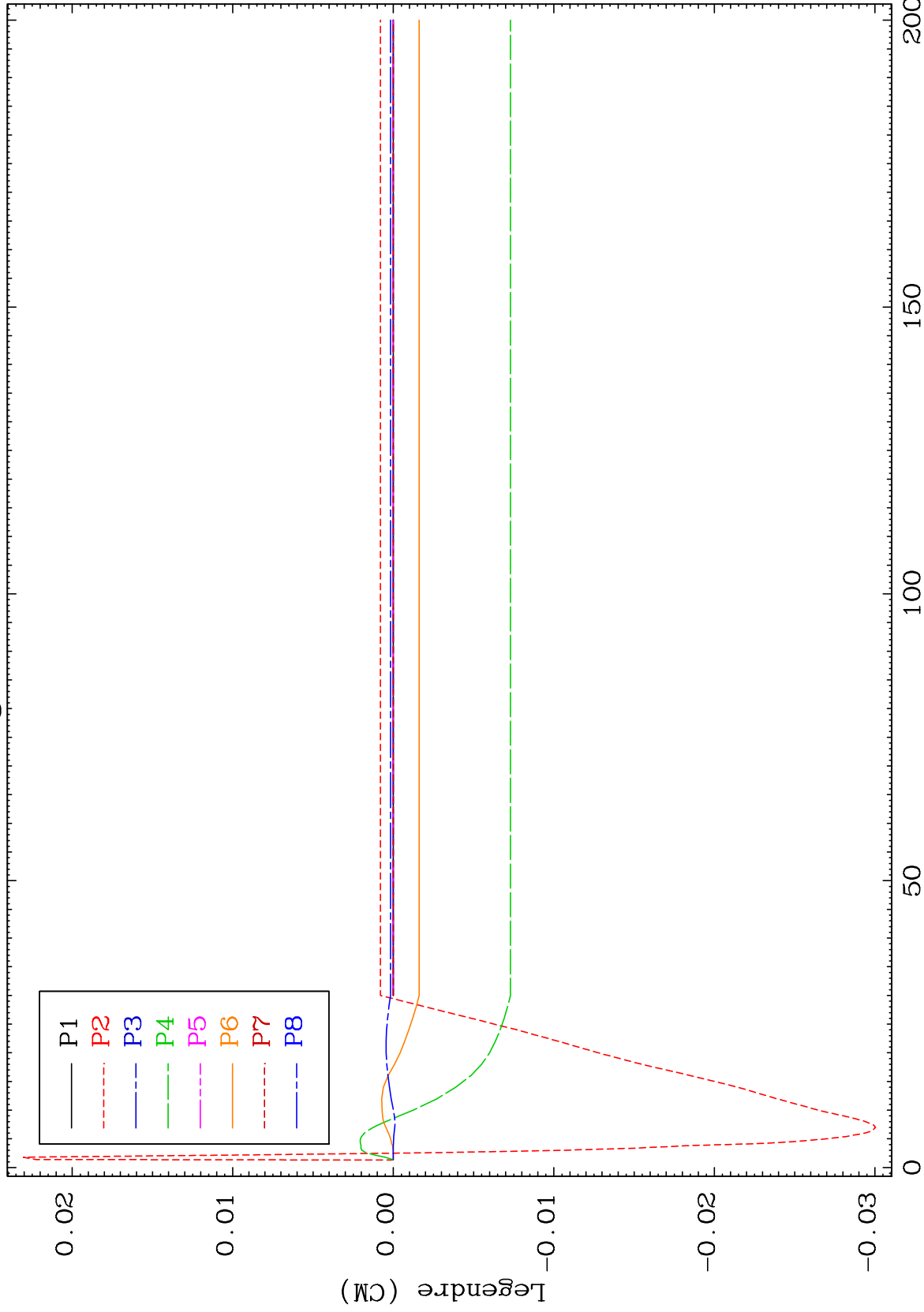
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



59

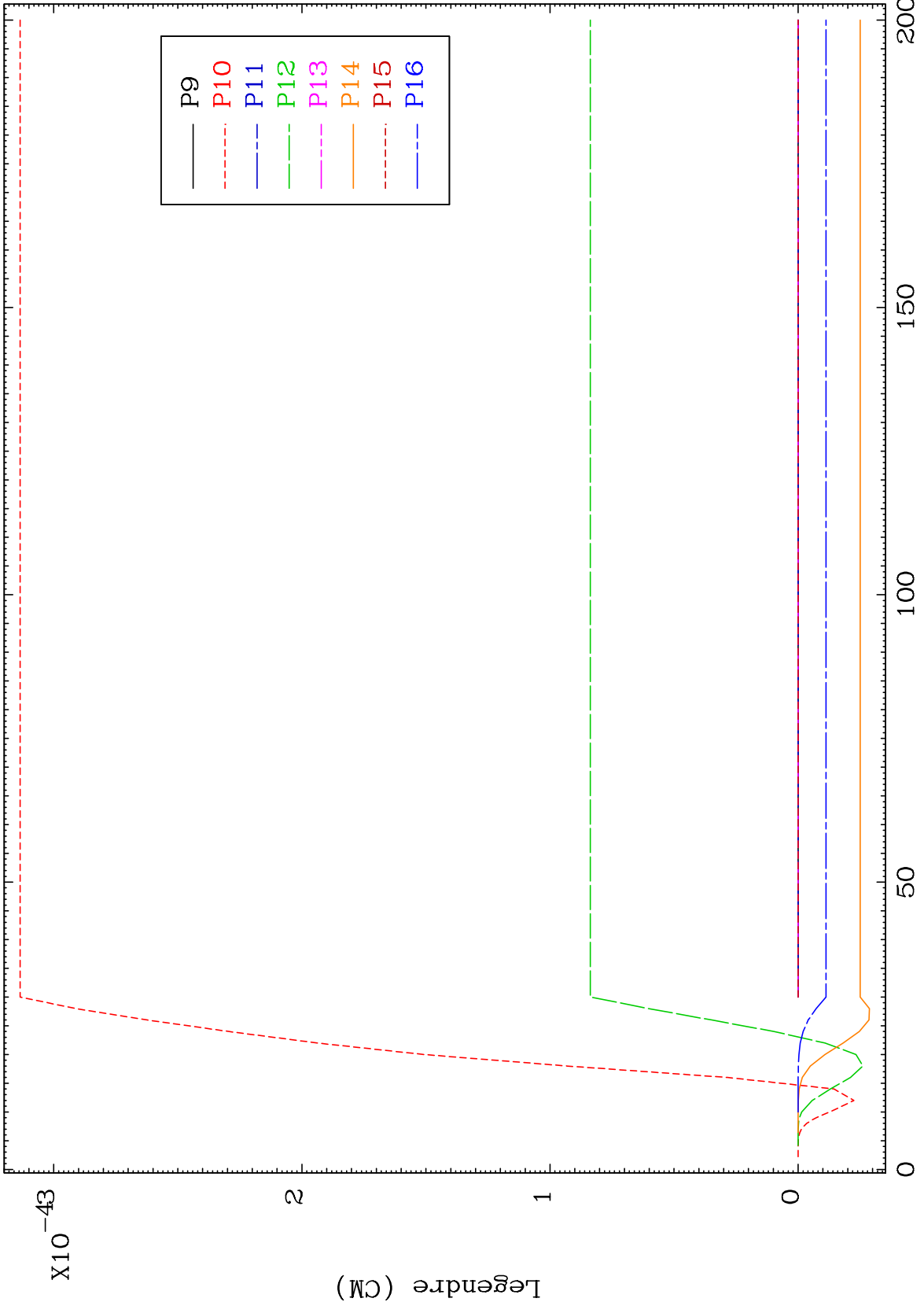
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

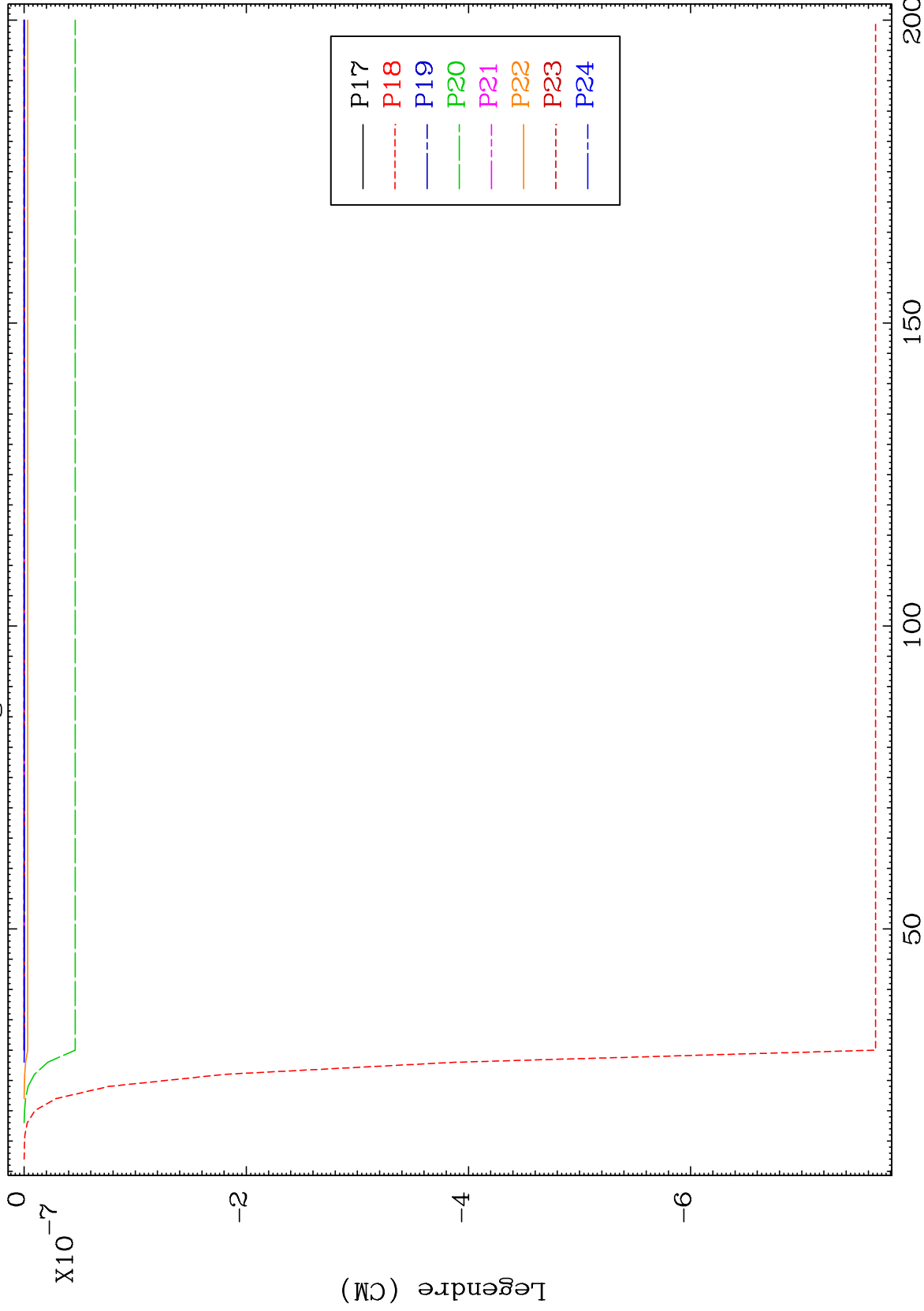
37-Rb-94



MAT 3752

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

37-Rb-94



61

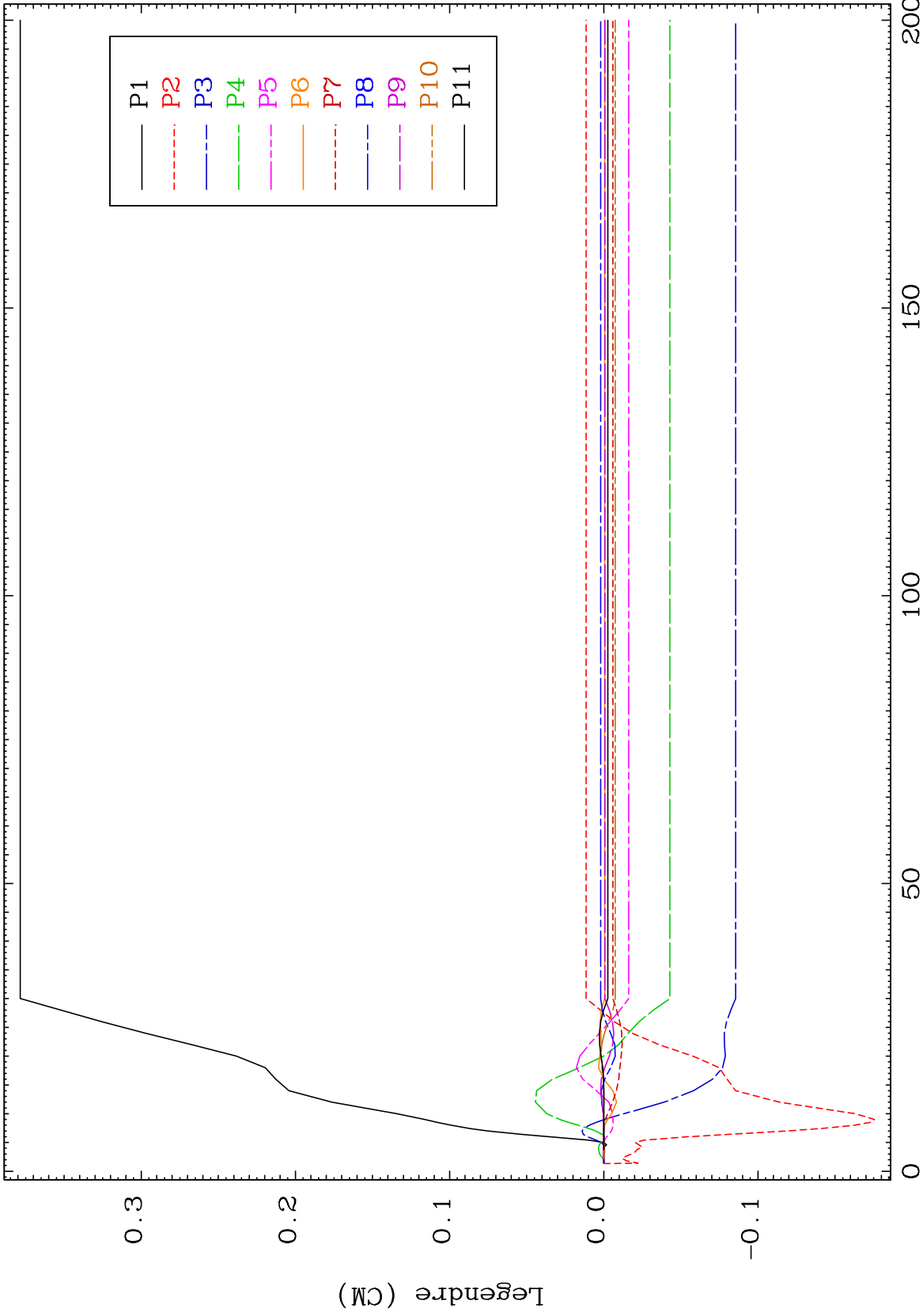
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



62

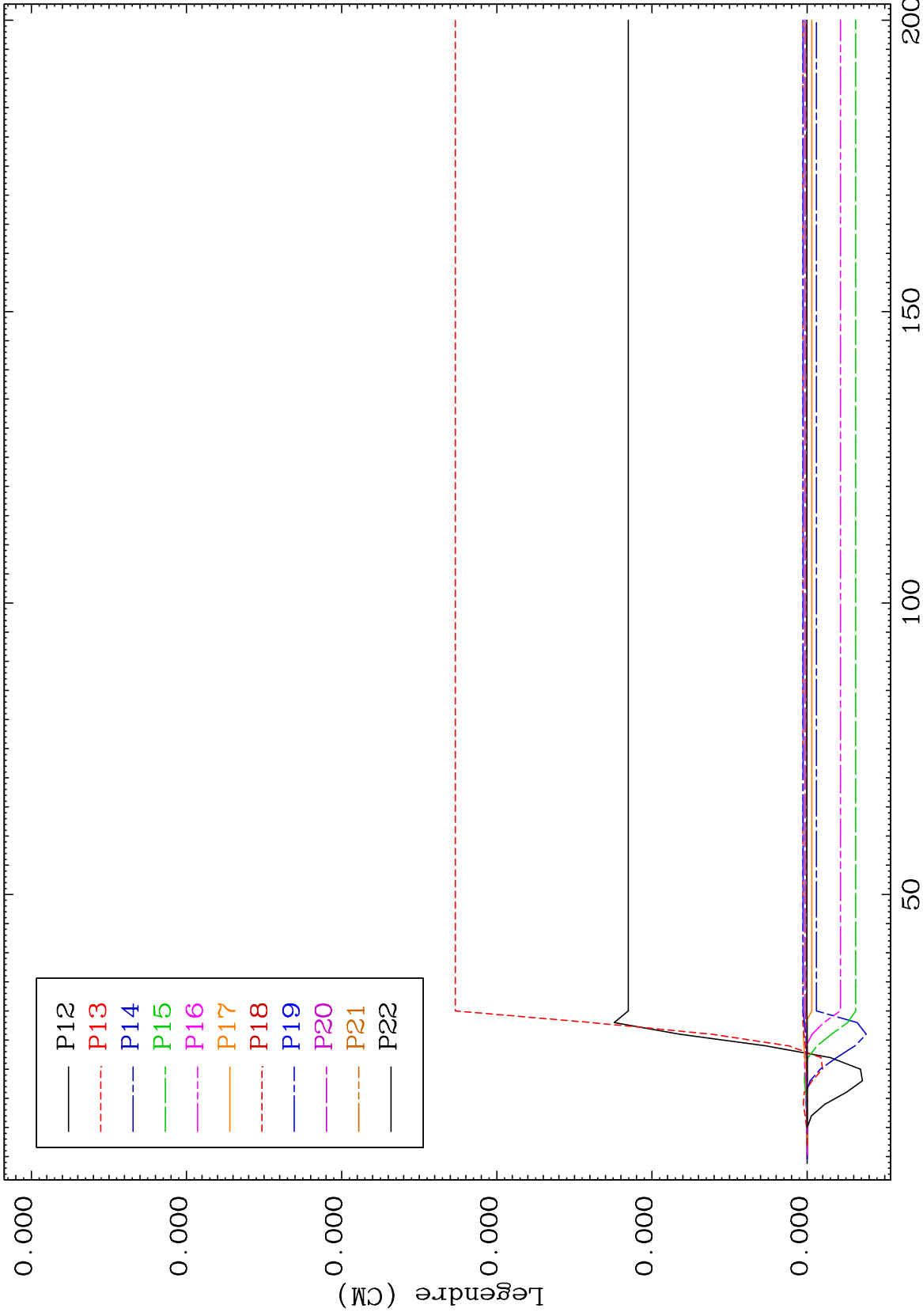
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



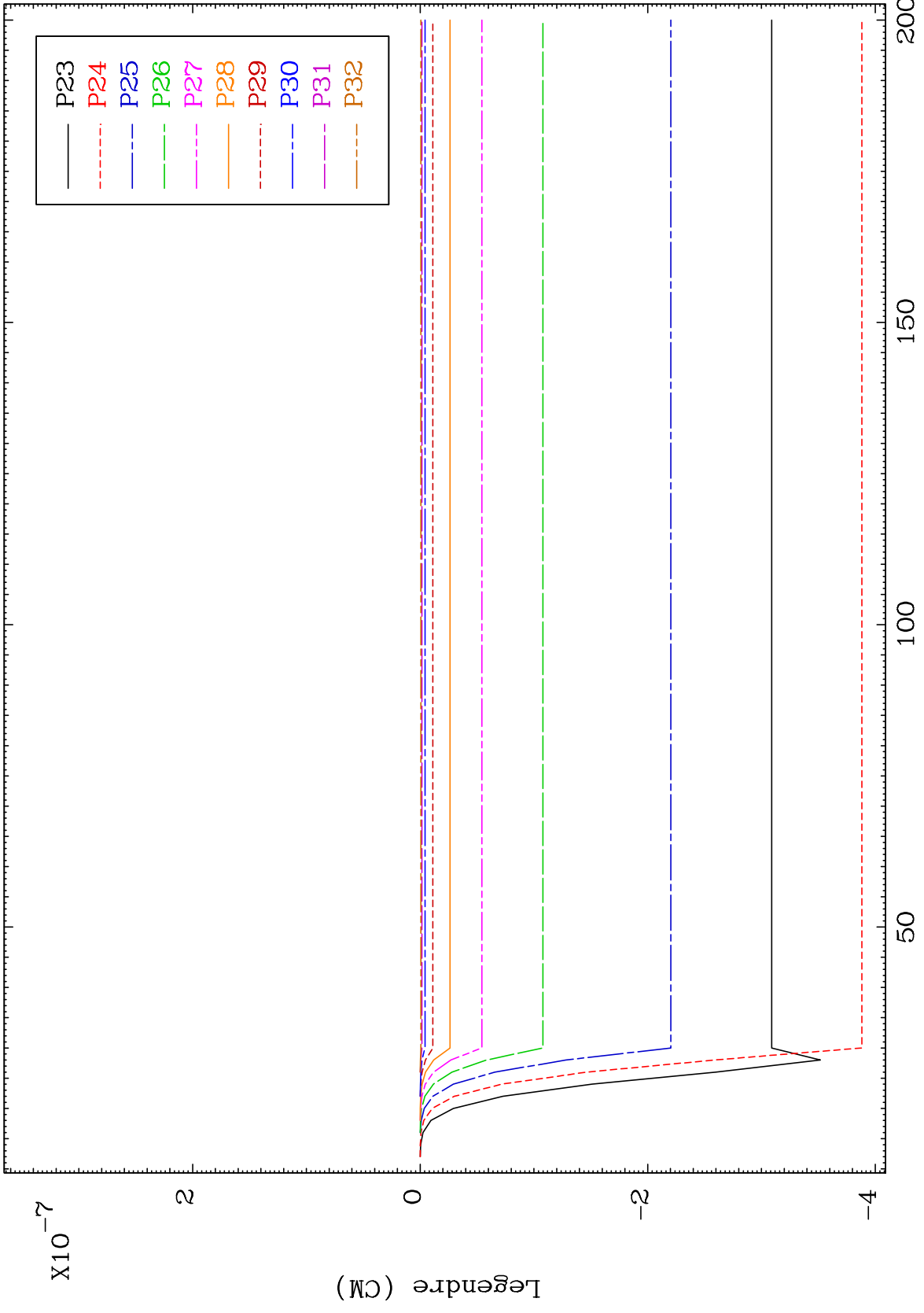
63

37-Rb-94

MAT 3752

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

37-Rb-94



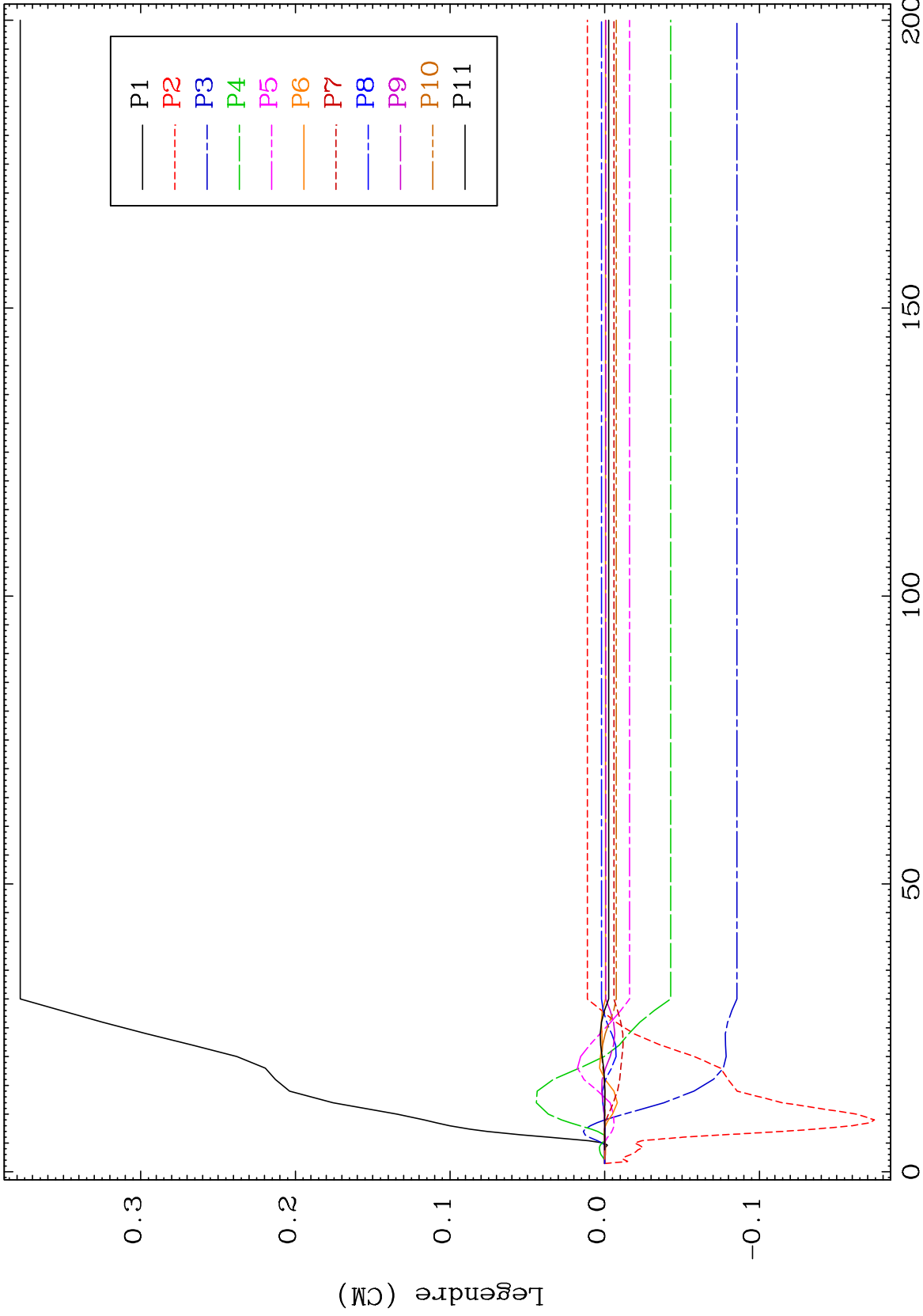
64

37-Rb-94

MAT 3752

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

37-Rb-94



65

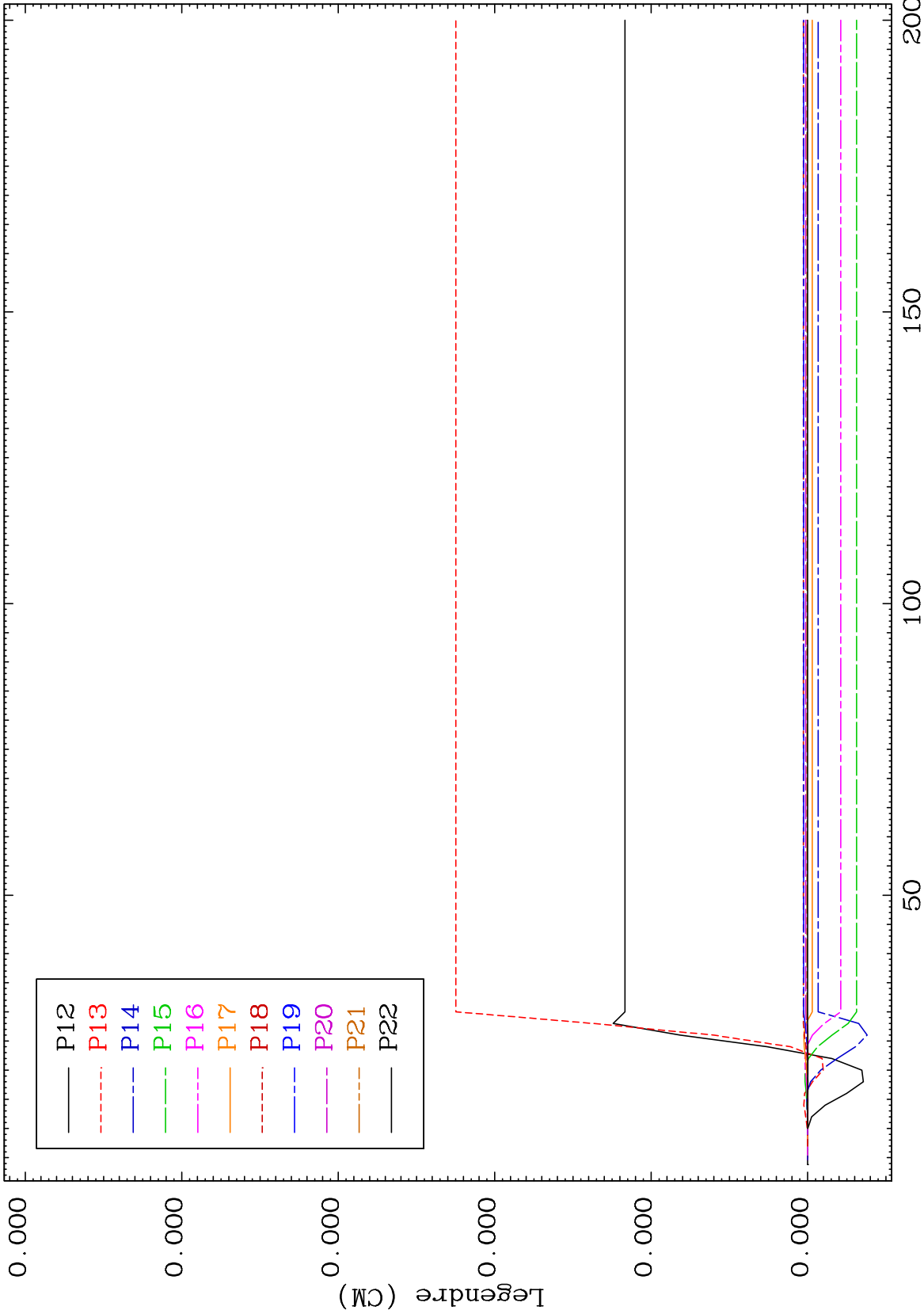
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



66

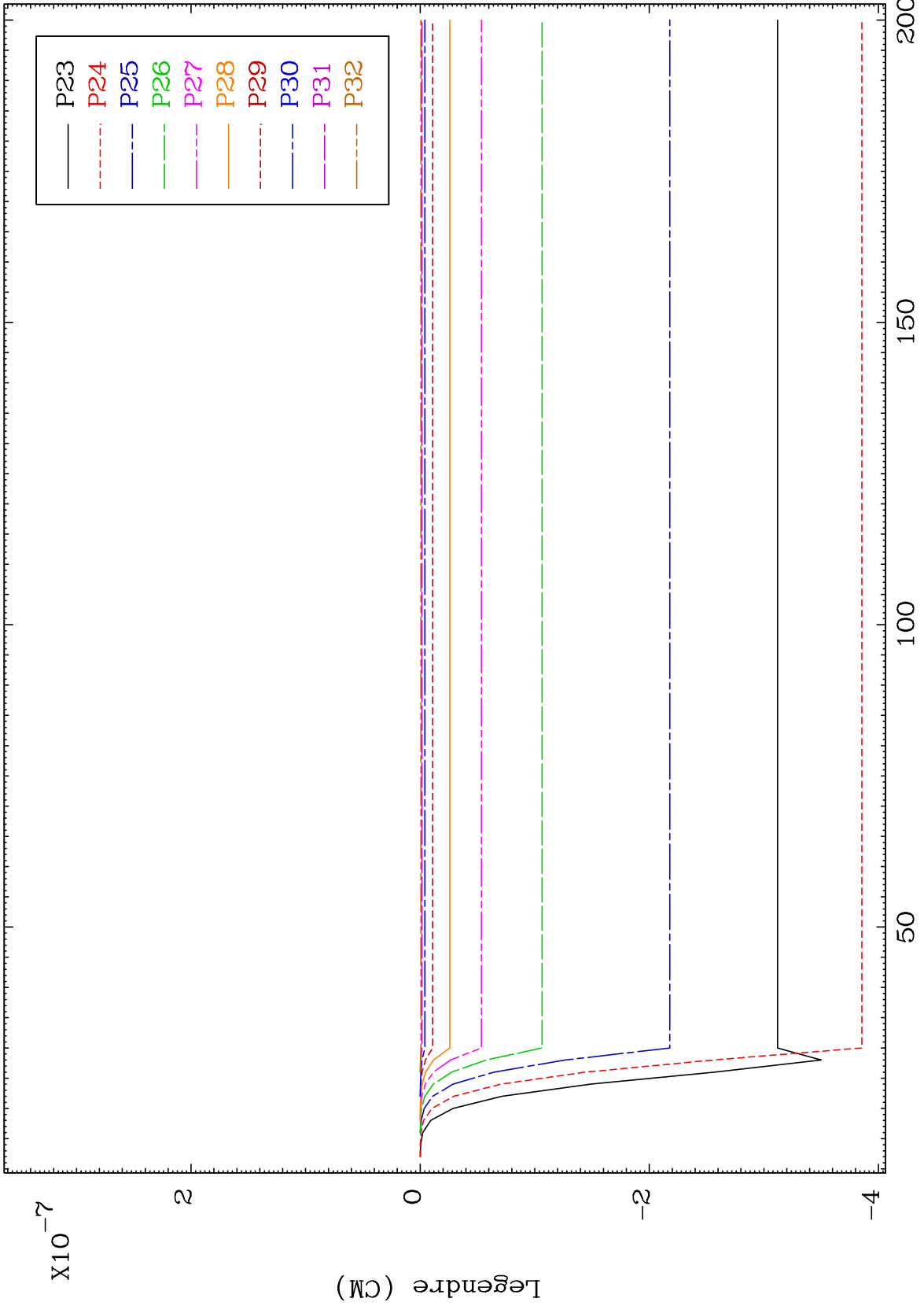
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



67

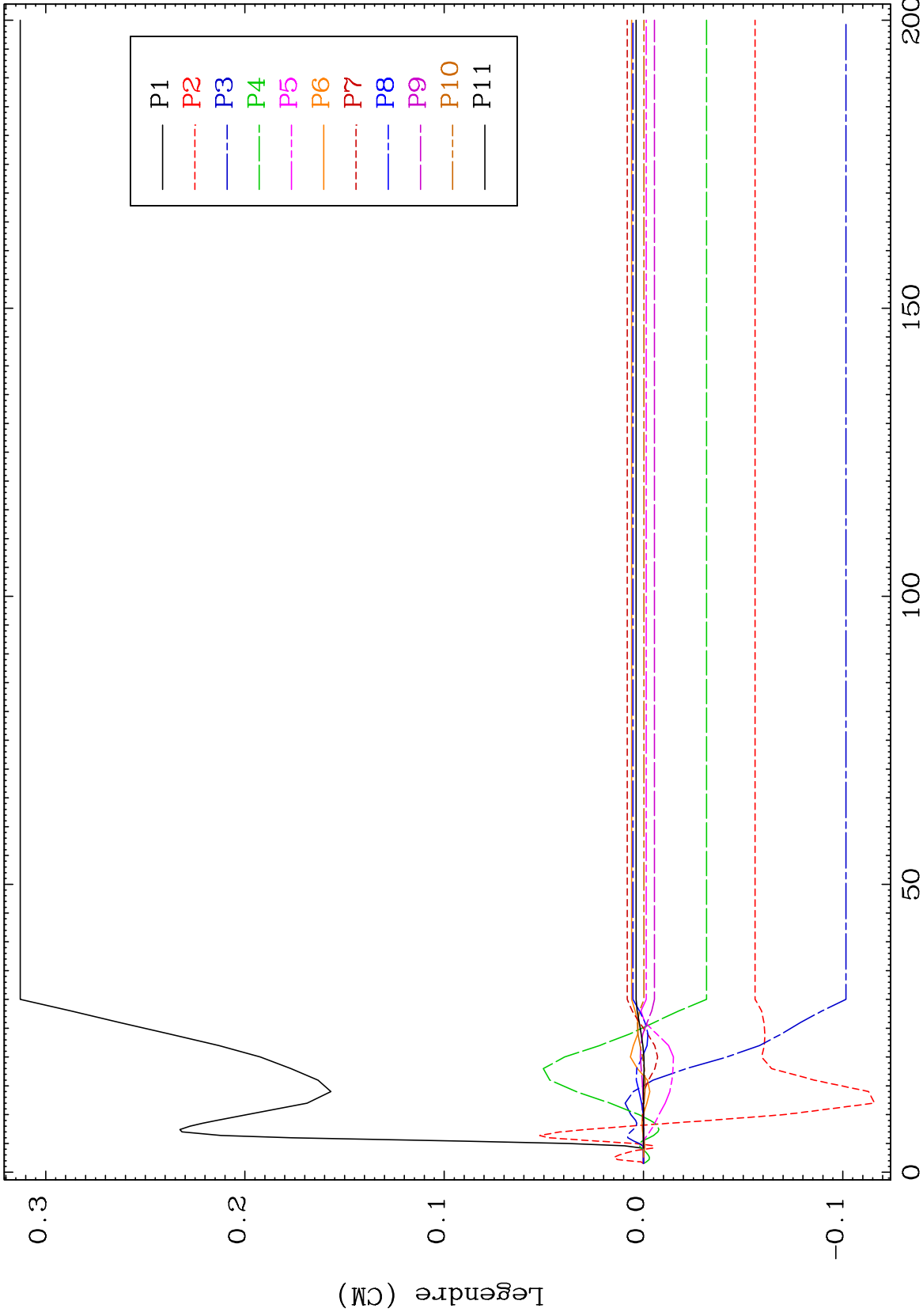
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

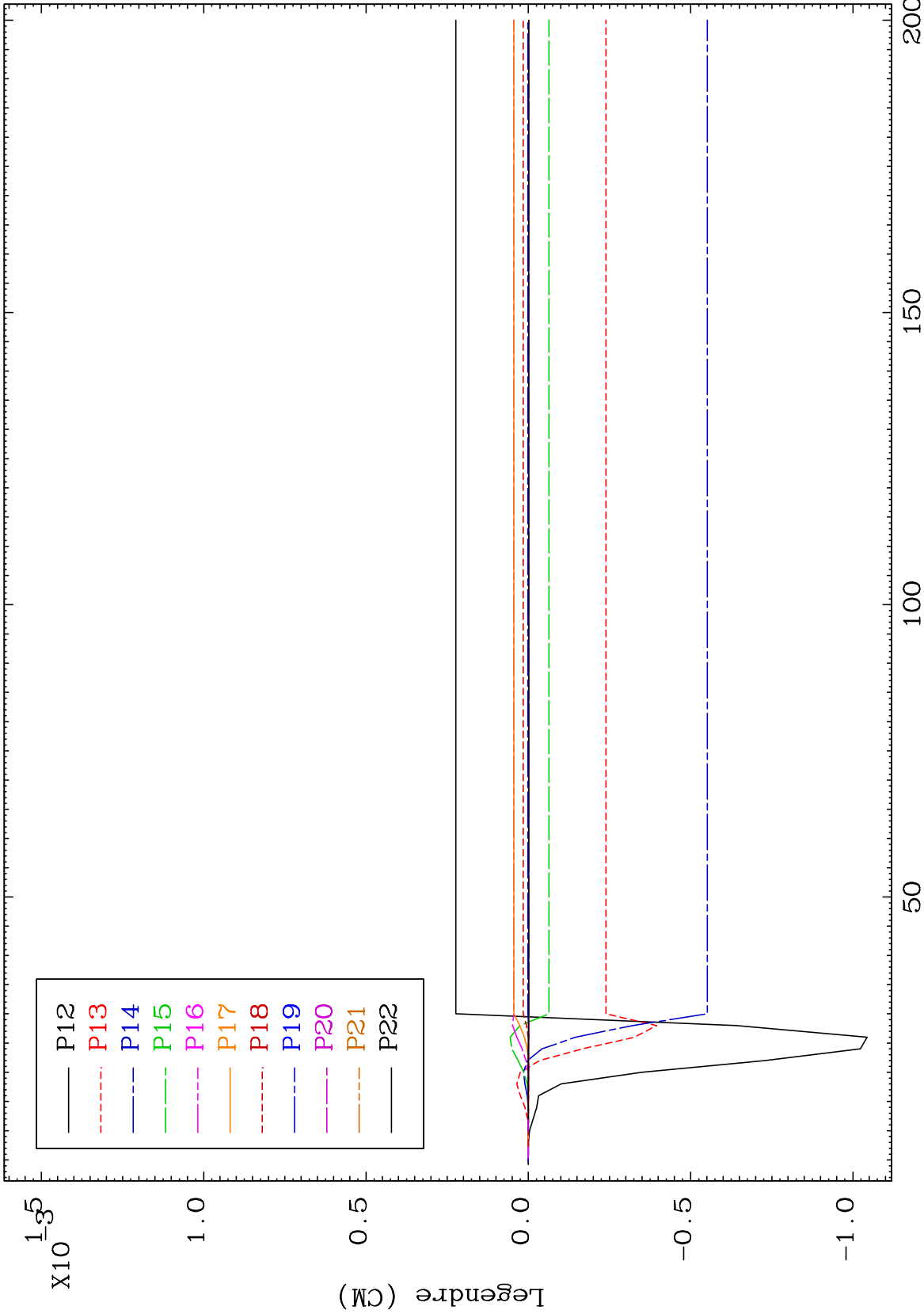
37-Rb-94



68

Incident Energy (MeV)

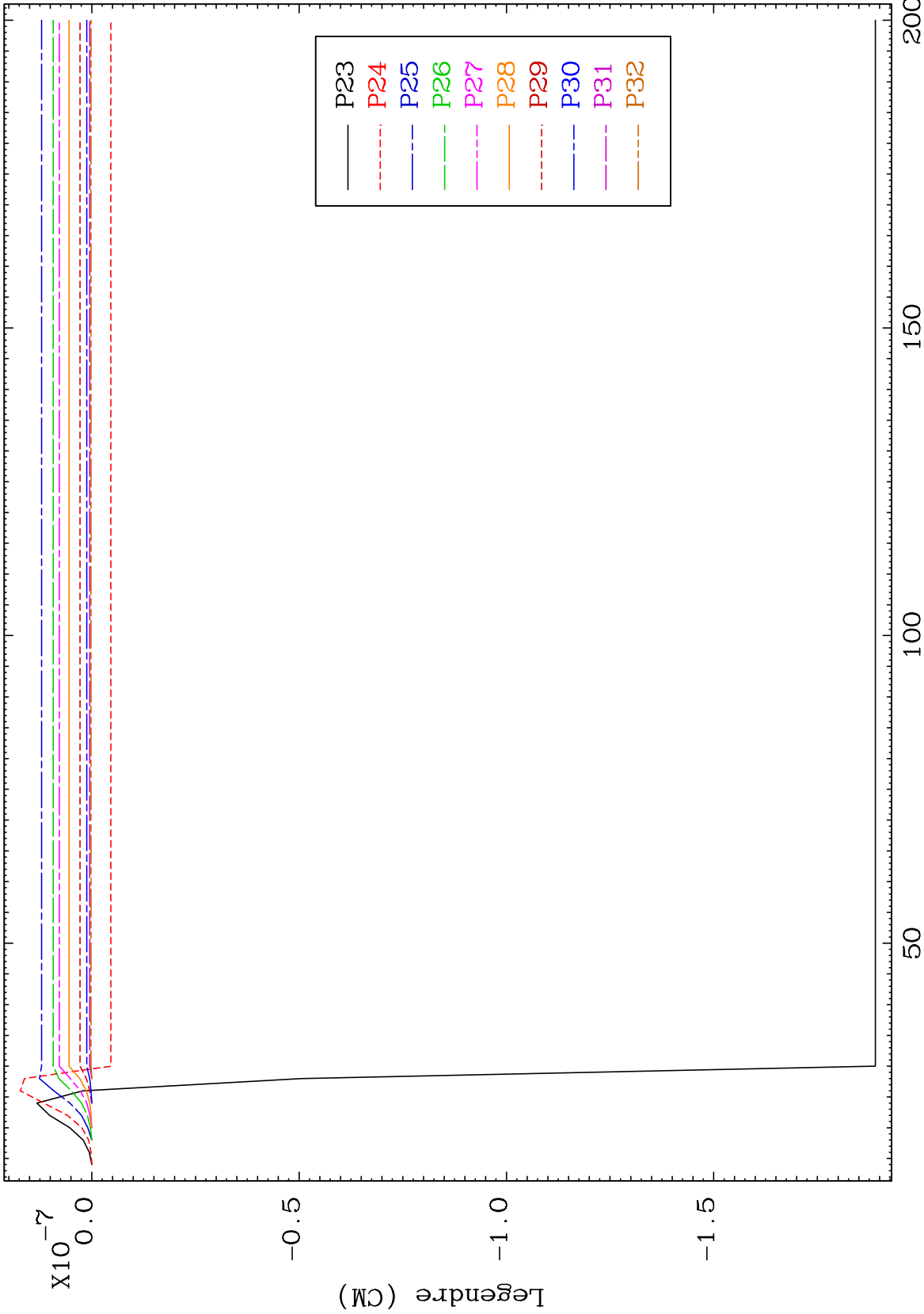
37-Rb-94



MAT 3752

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

37-Rb-94



70

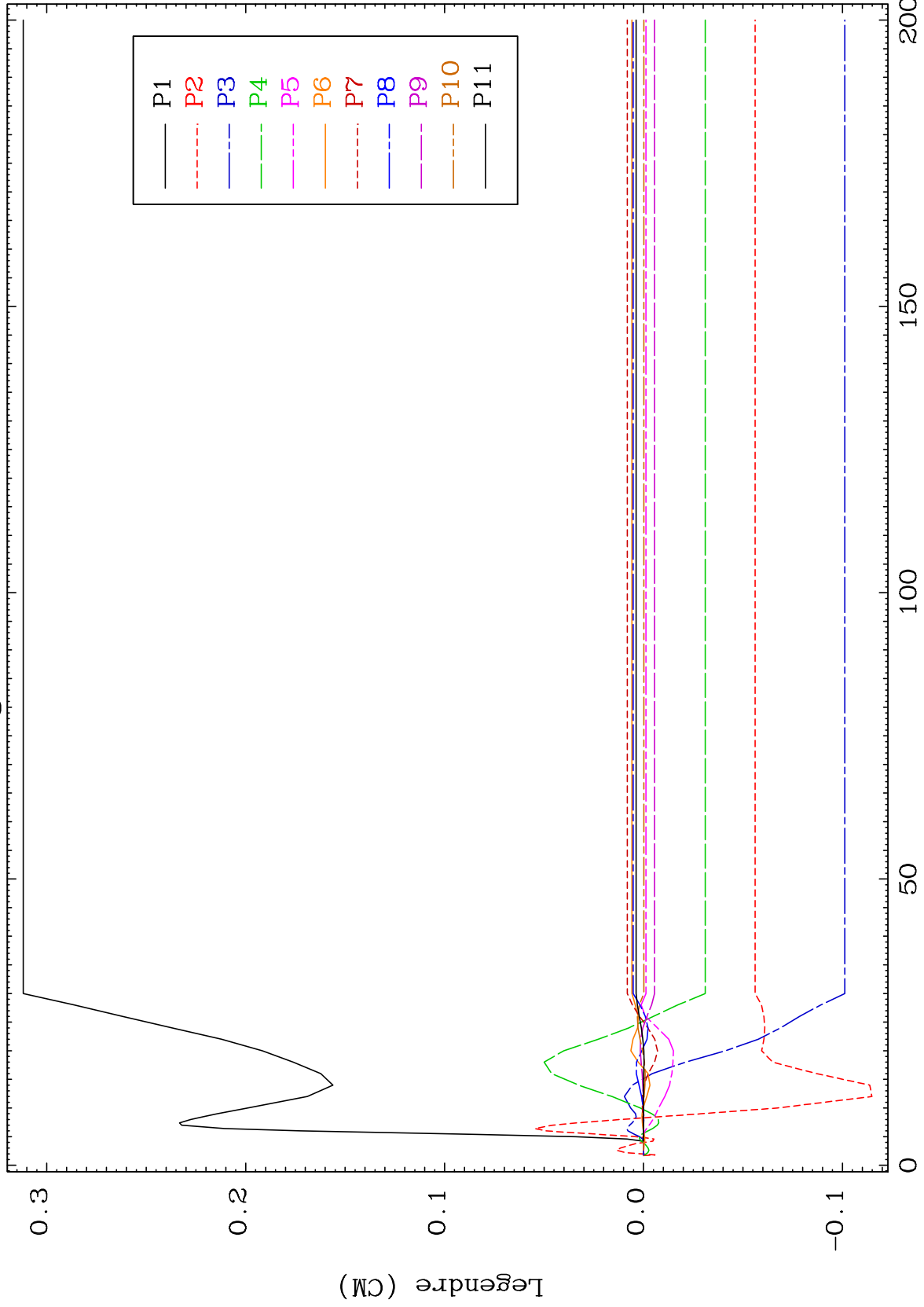
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



71

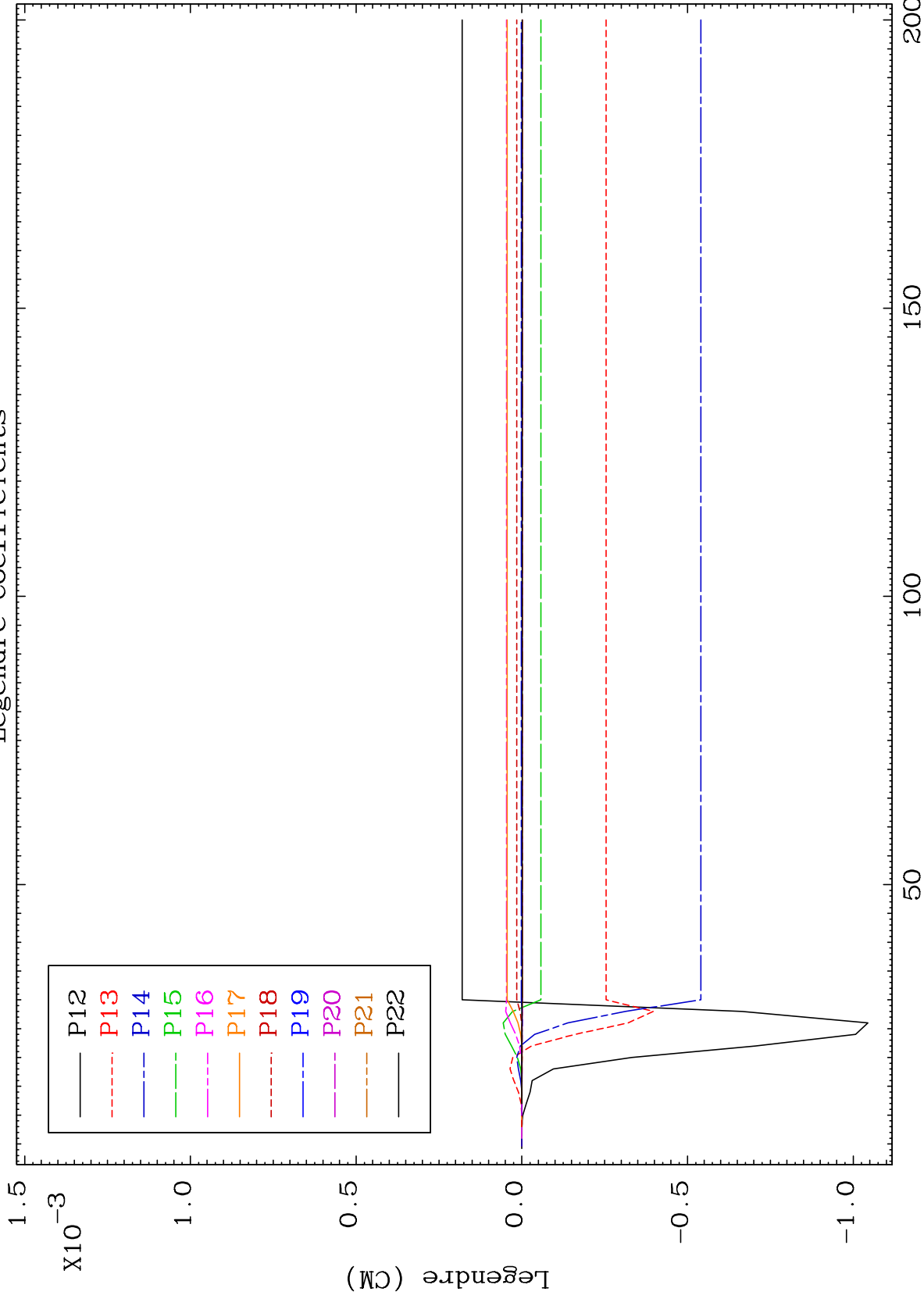
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



72

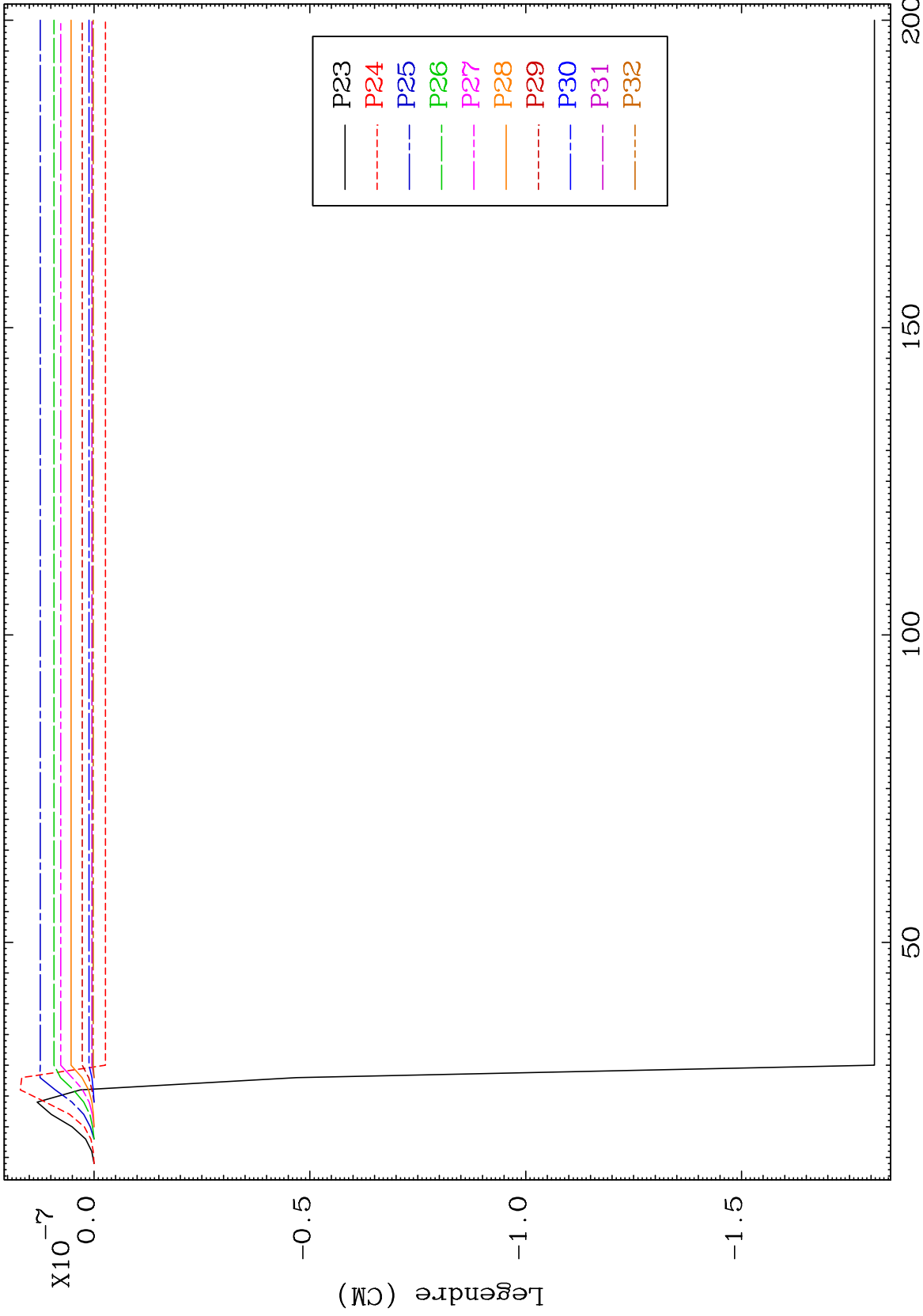
Incident Energy (MeV)

37-Rb-94

MAT 3752

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

37-Rb-94



73

Incident Energy (MeV)

37-Rb-94