

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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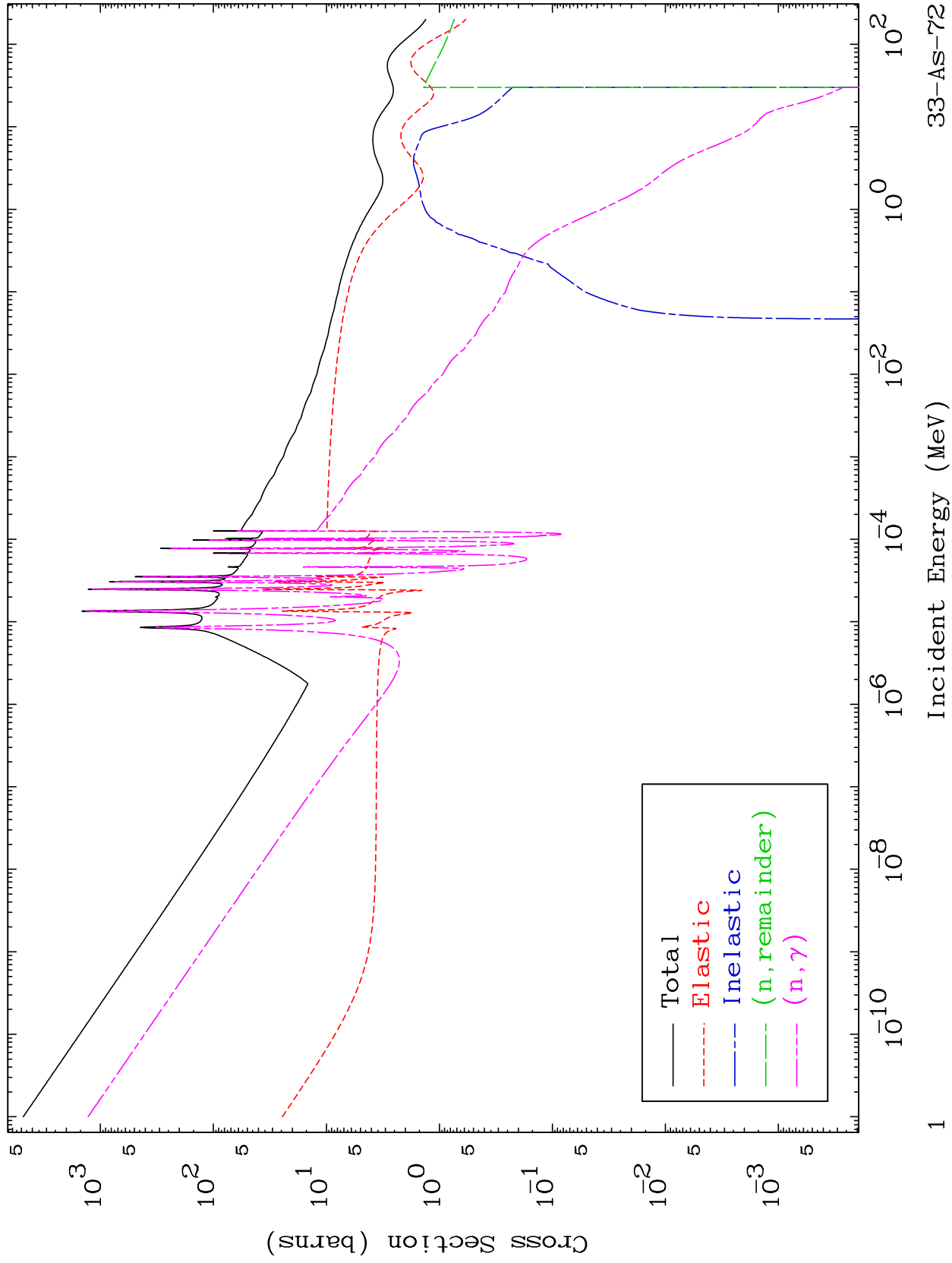
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Web:redcullen1.net/HOMEPAGE.NEW

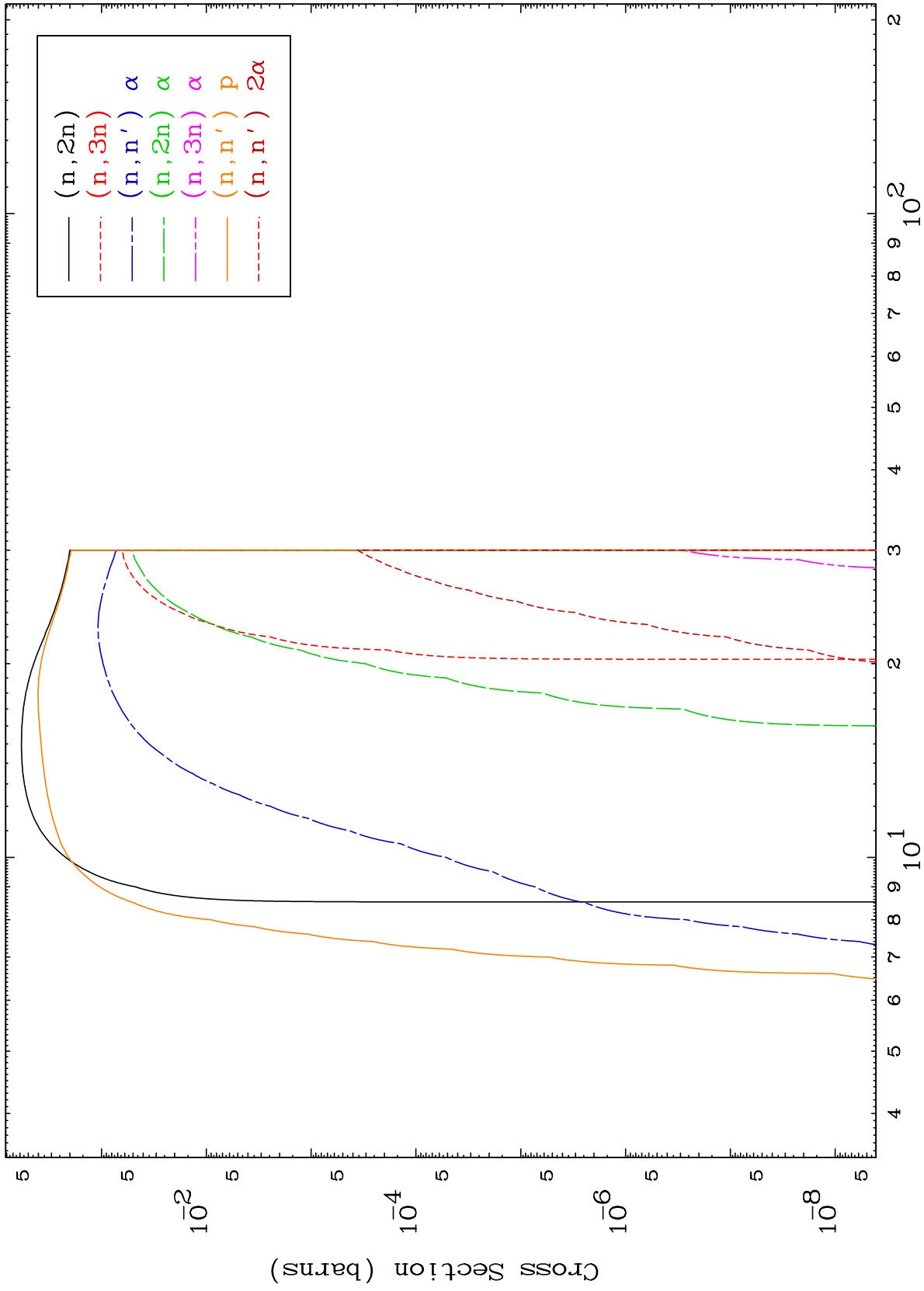
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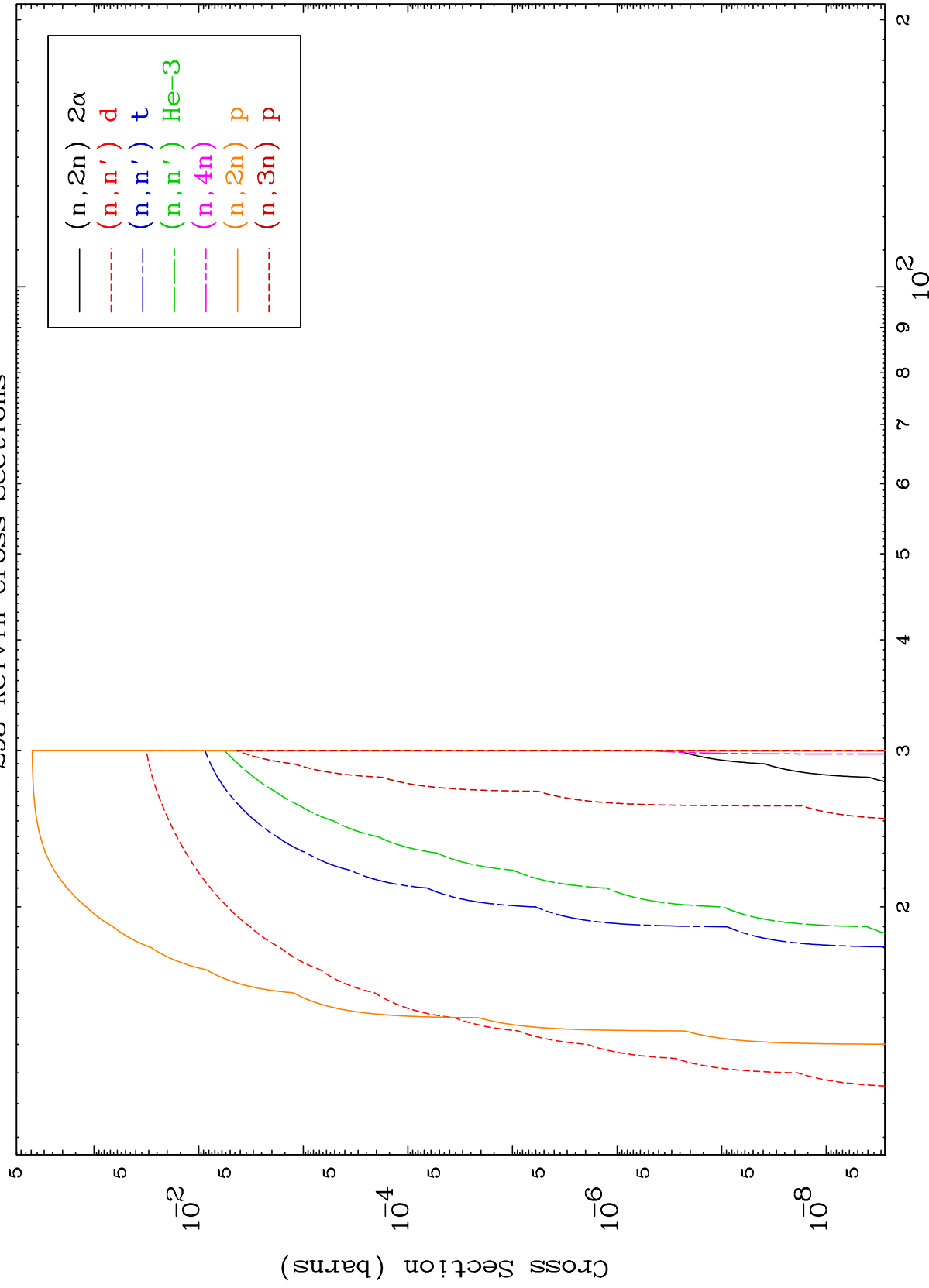
MAT 3316

Major
293 Kelvin Cross Sections

33-As-72



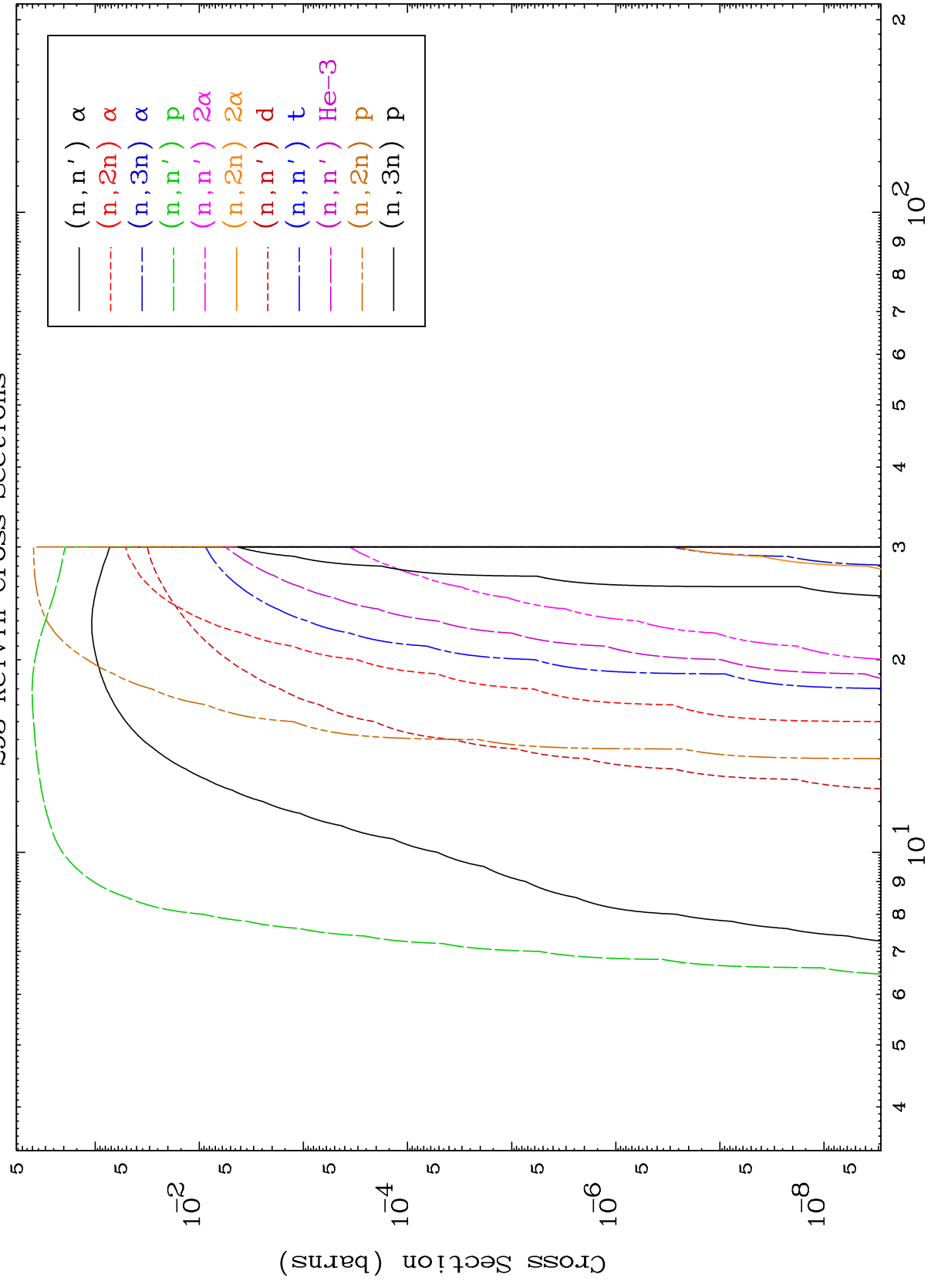




MAT 3316

Charged Particle
293 Kelvin Cross Sections

33-As-72



33-As-72

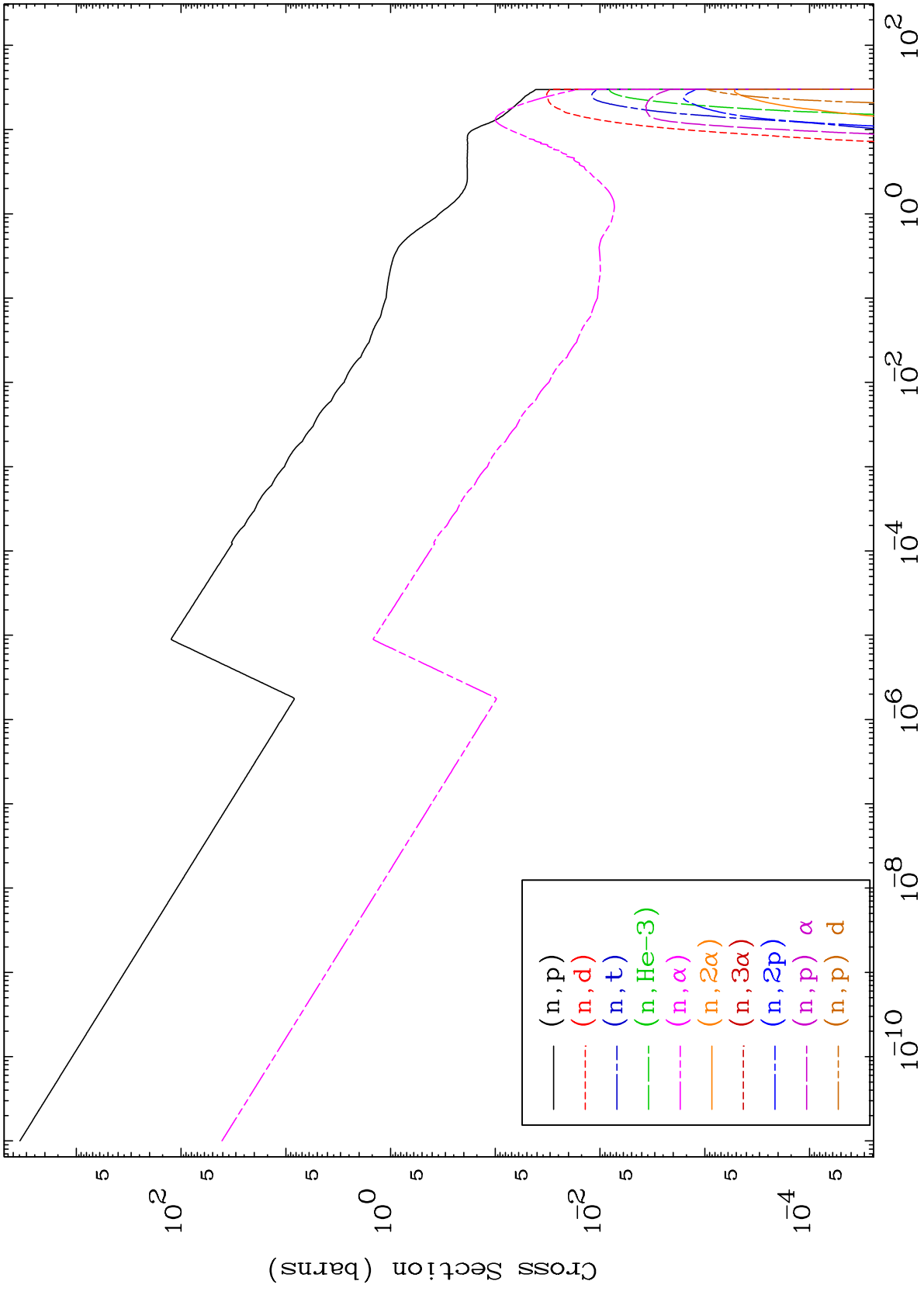
Incident Energy (MeV)

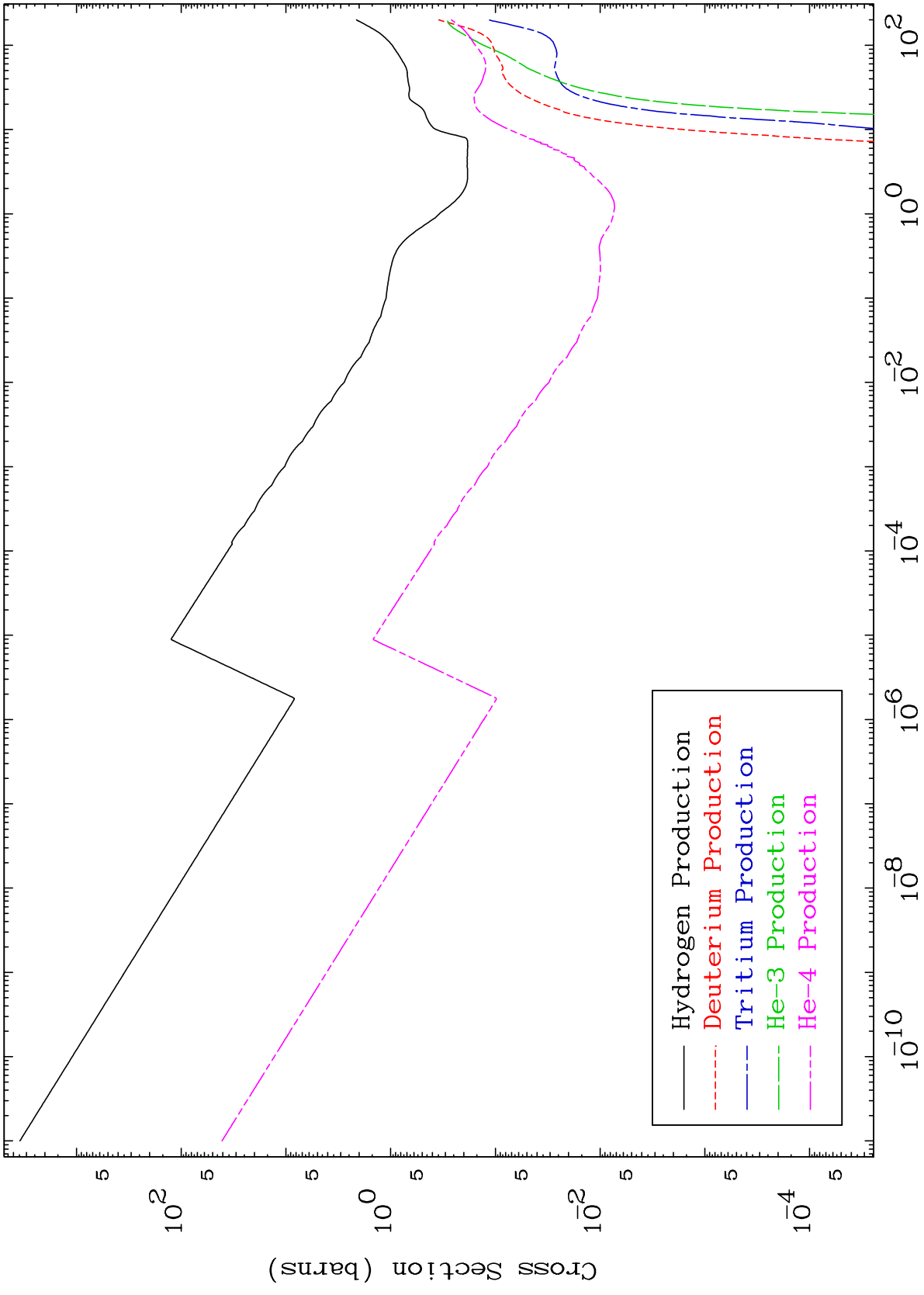
4

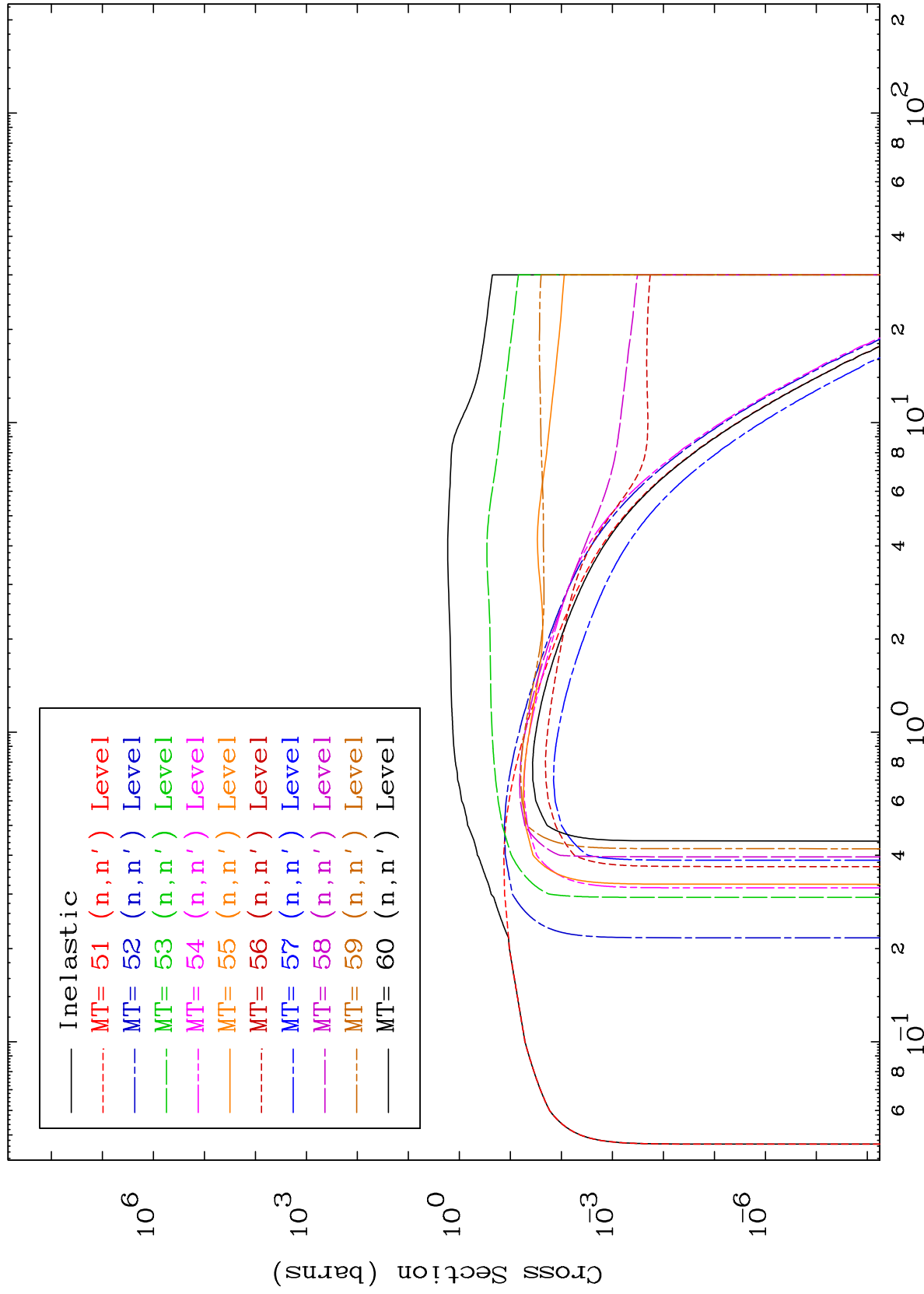
MAT 3316

Charged Particle
293 Kelvin Cross Sections

33-As-72





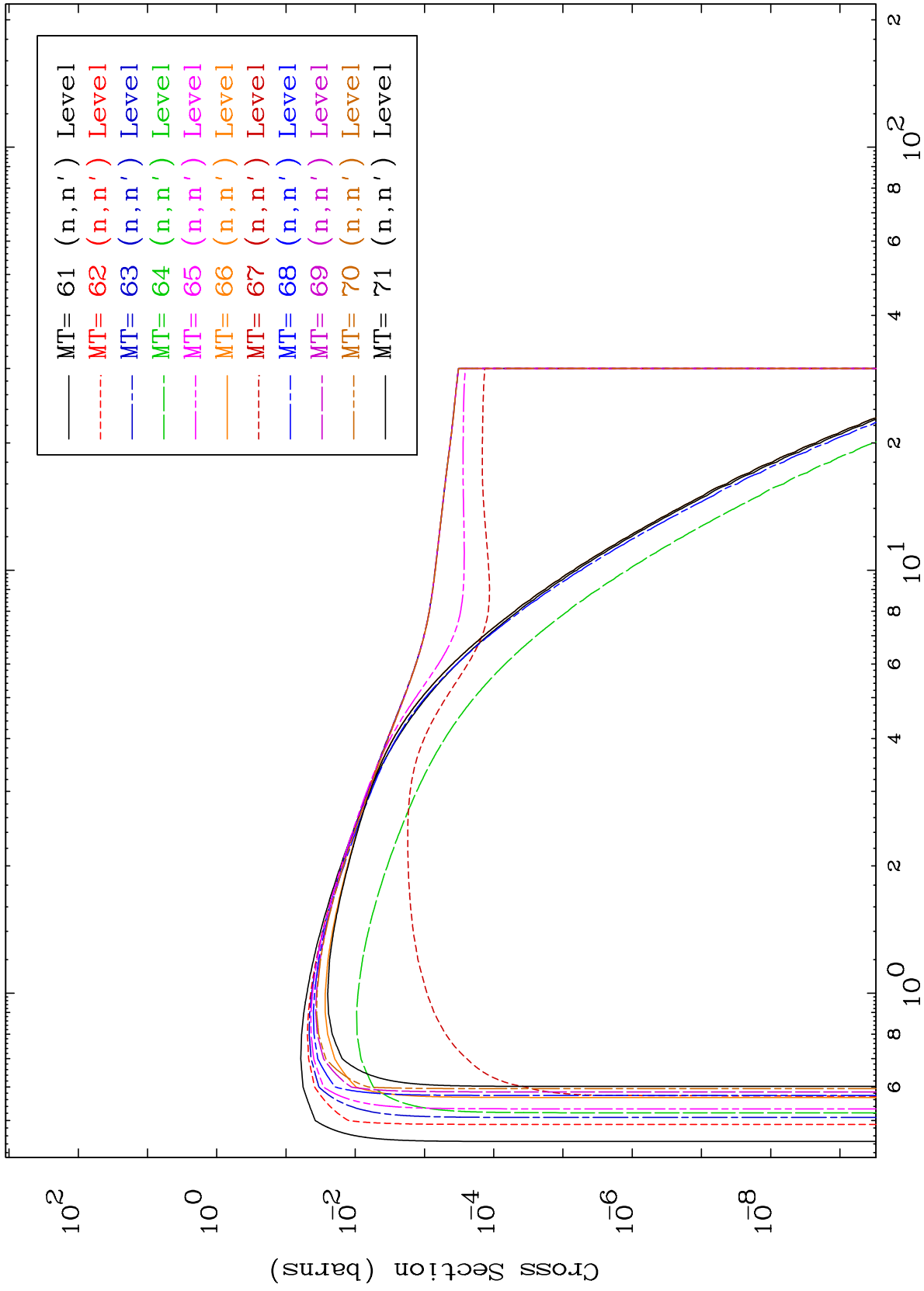


MAT 3316

(n,n') Level

33-As-72

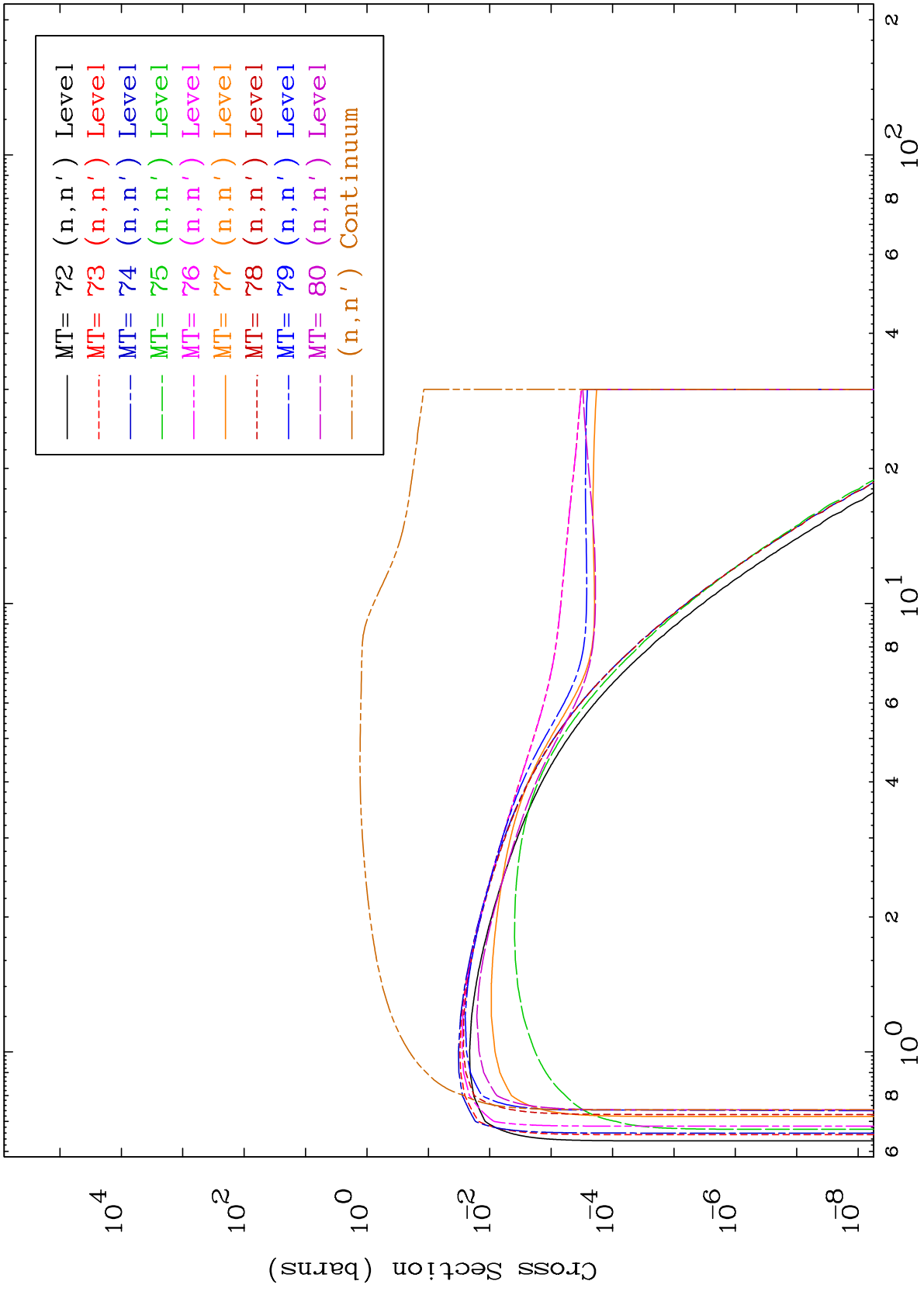
293 Kelvin Cross Sections



8

Incident Energy (MeV)

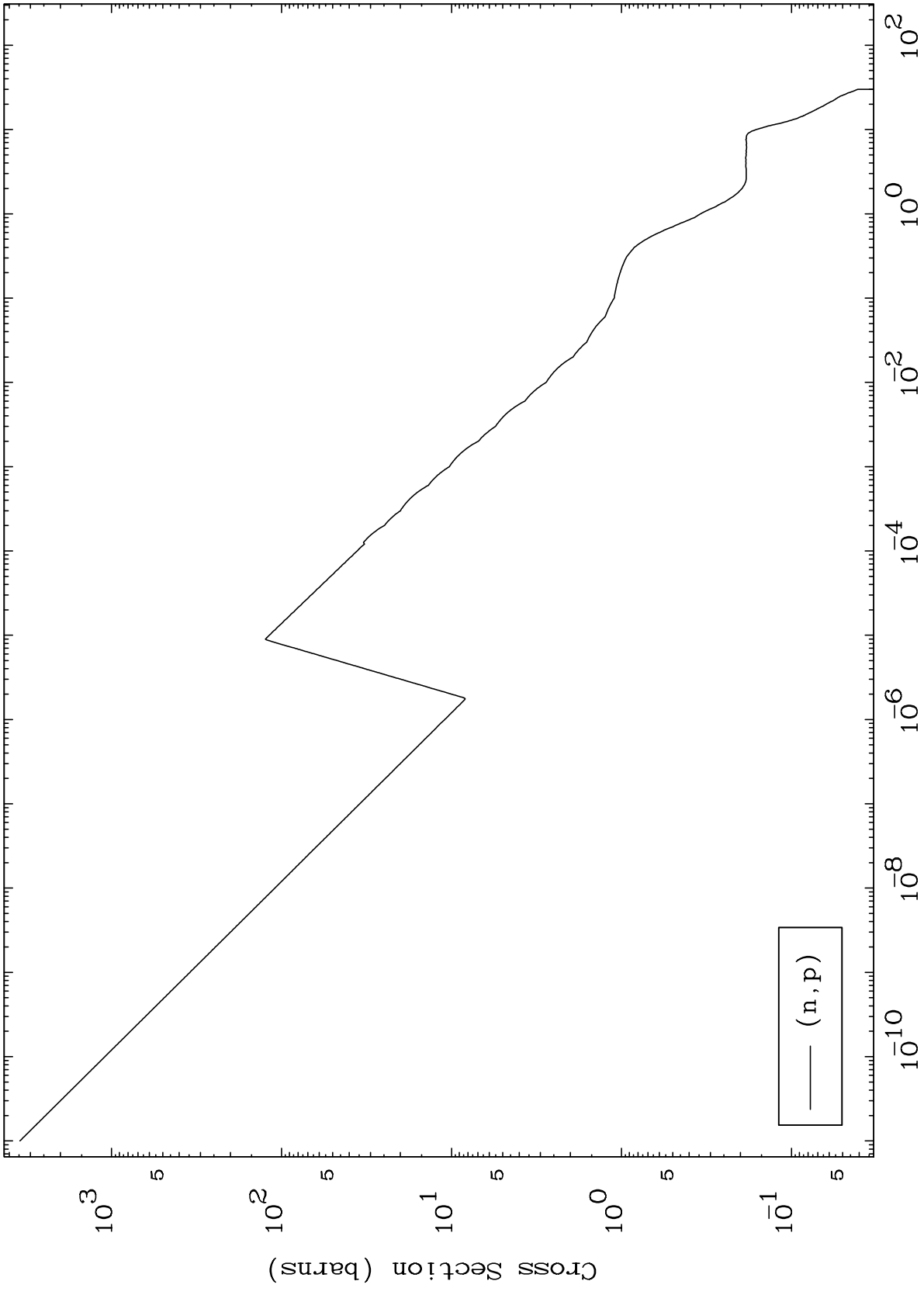
33-As-72



MAT 3316

(n,p) Levels
293 Kelvin Cross Sections

33-As-72



10

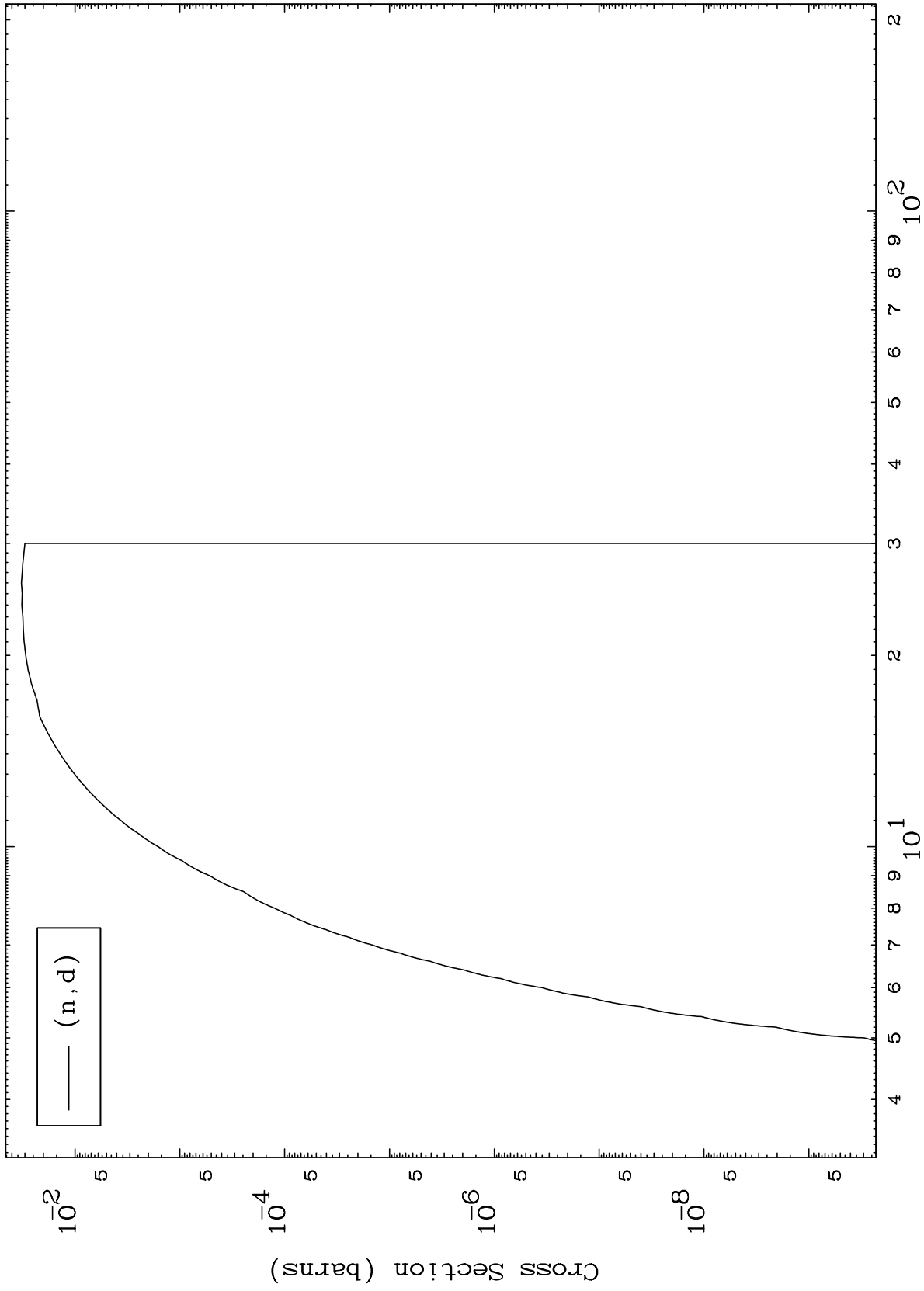
Incident Energy (MeV)

33-As-72

MAT 3316

(n,d) Levels
293 Kelvin Cross Sections

33-As-72



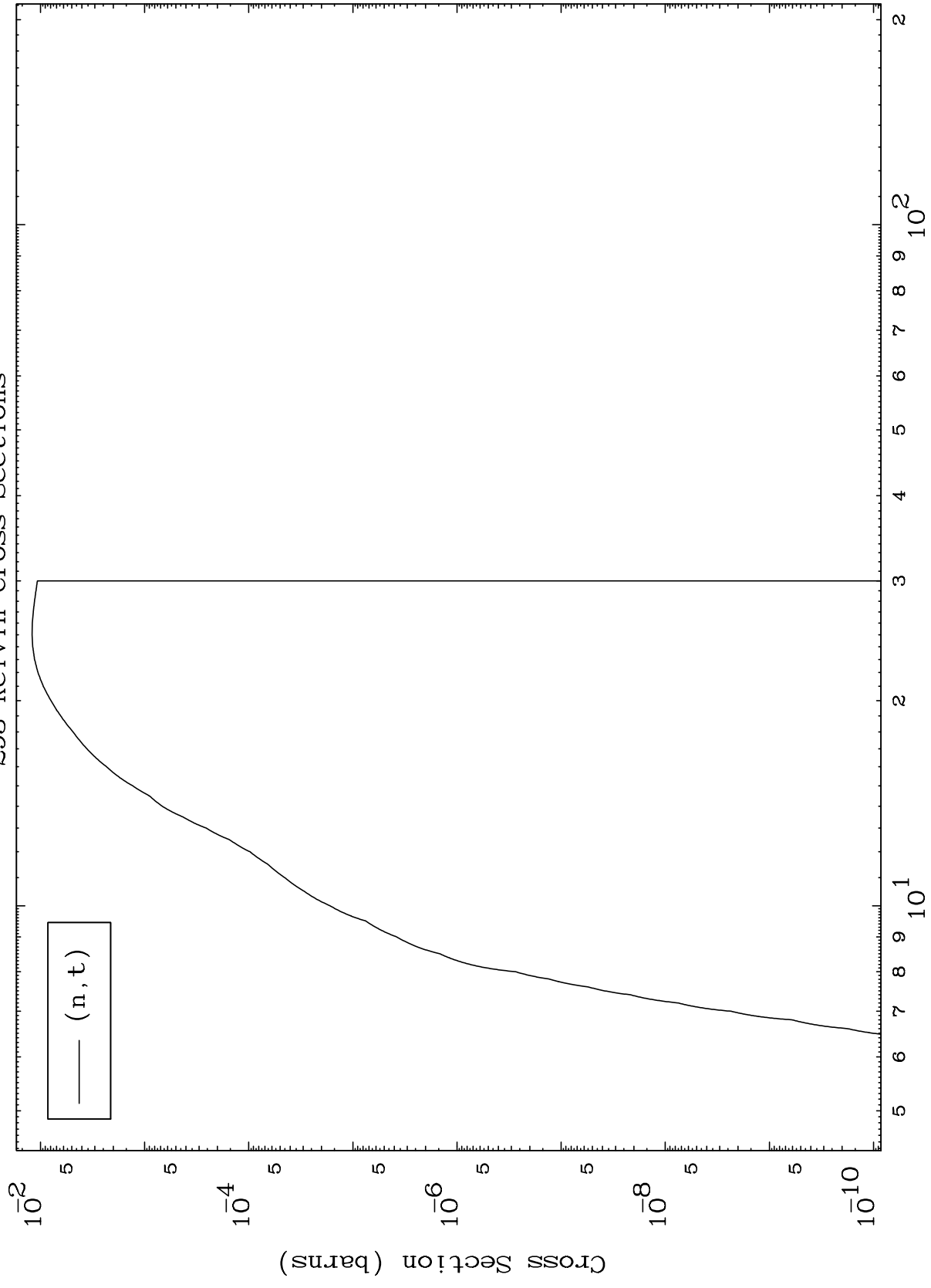
11

33-As-72

MAT 3316

(n,t) Levels
293 Kelvin Cross Sections

33-As-72



12

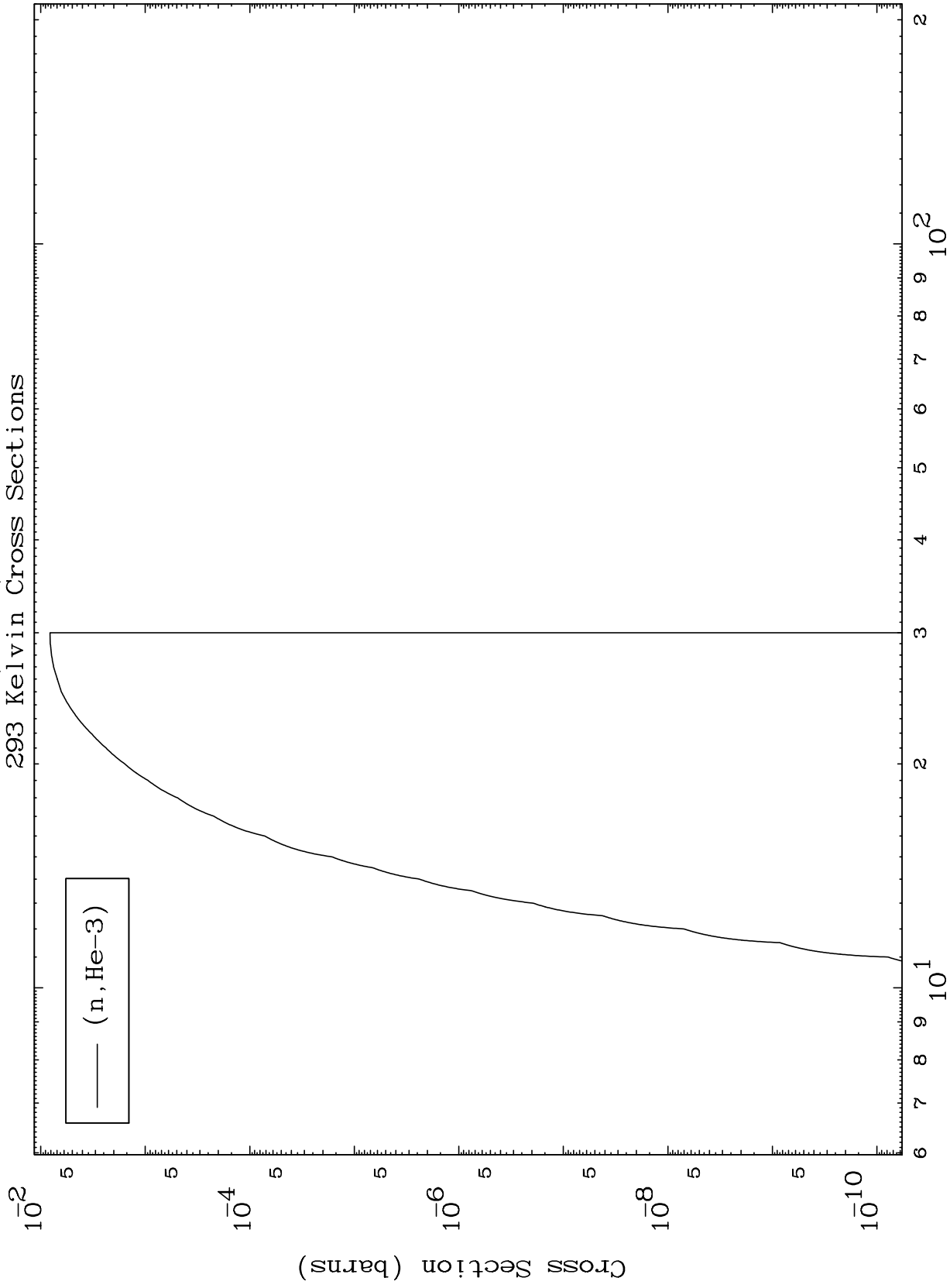
Incident Energy (MeV)

33-As-72

MAT 3316

(n,He3) Levels
293 Kelvin Cross Sections

33-As-72



13

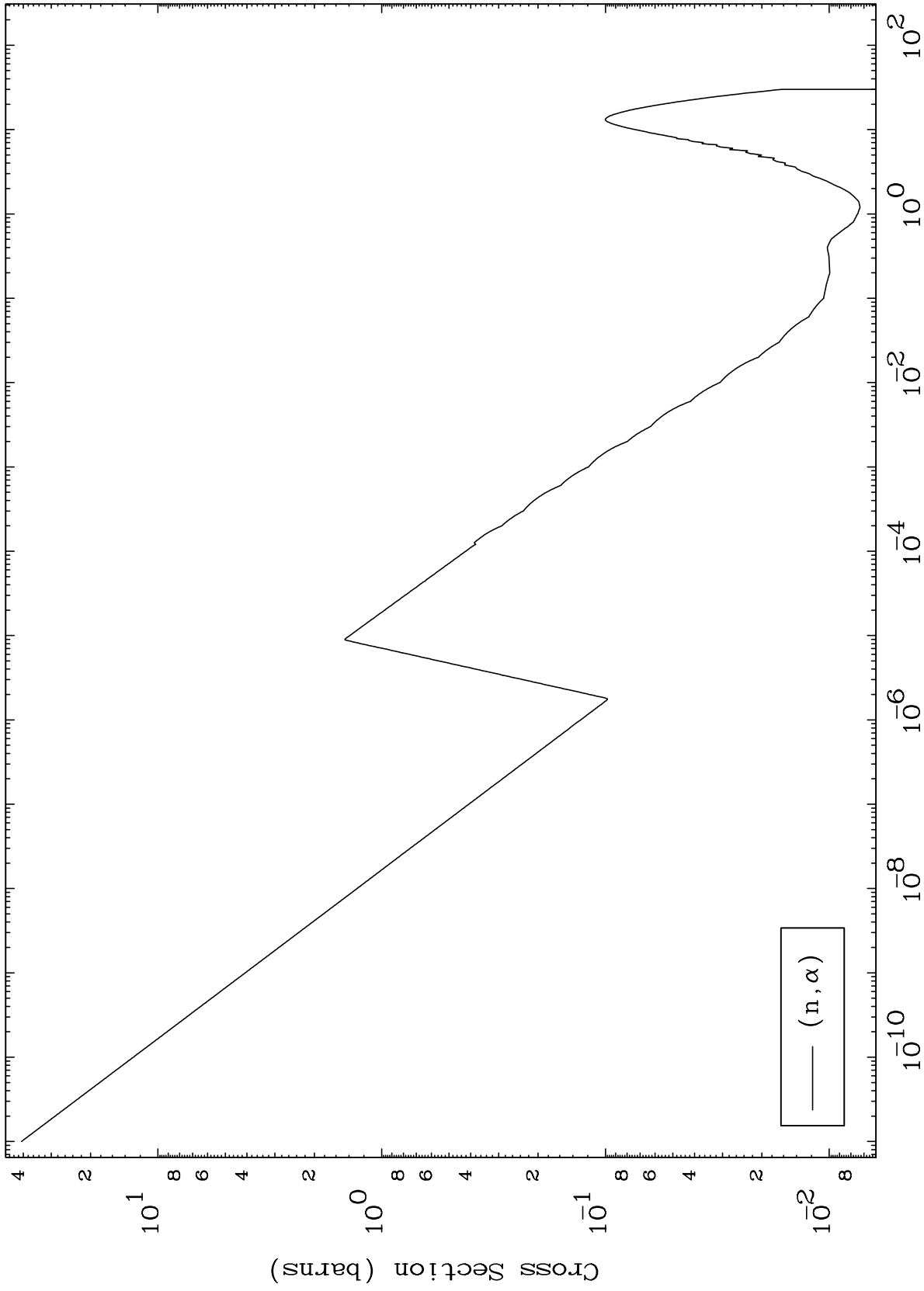
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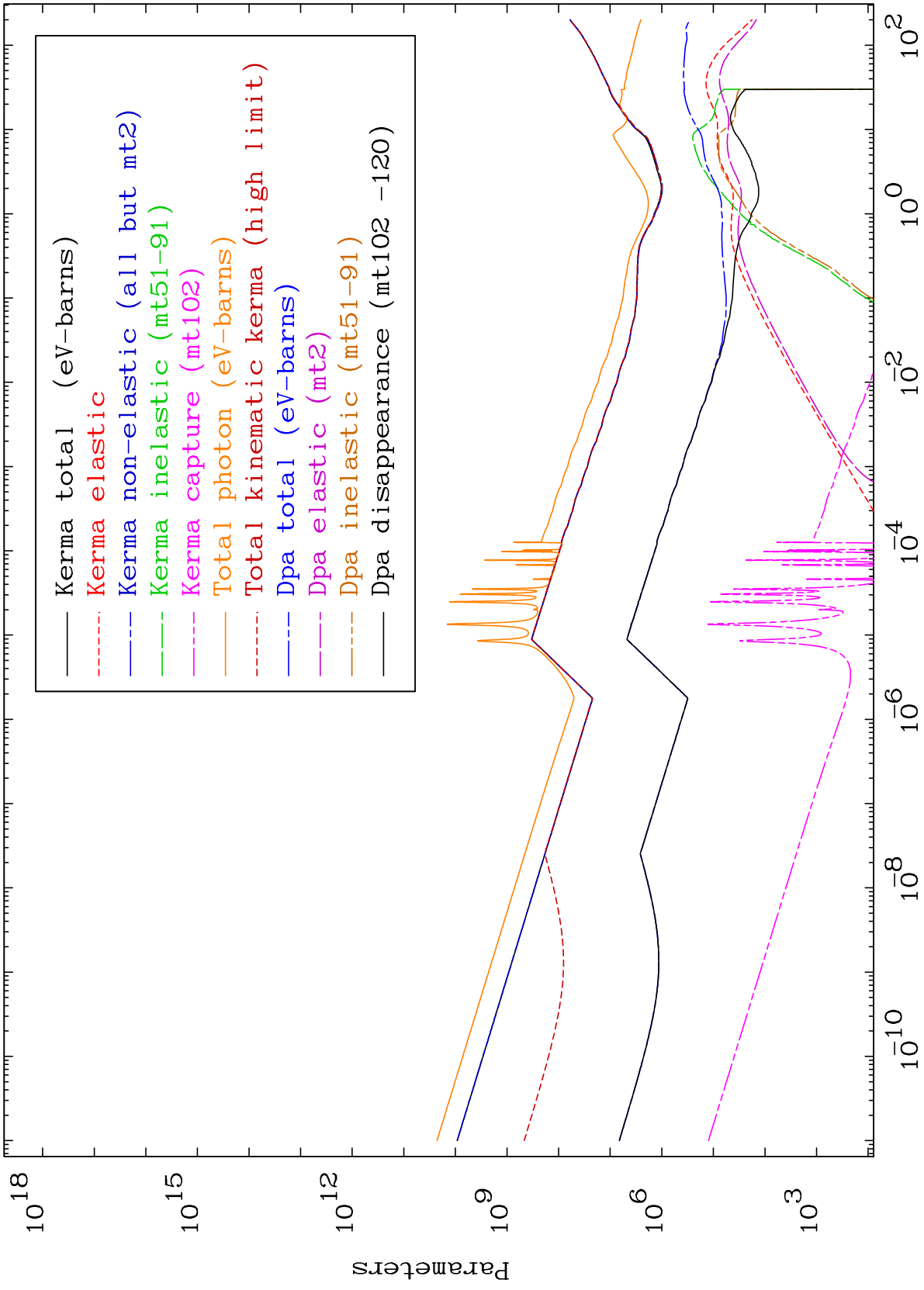
33-As-72

MAT 3316

(n,α) Levels
293 Kelvin Cross Sections

33-As-72

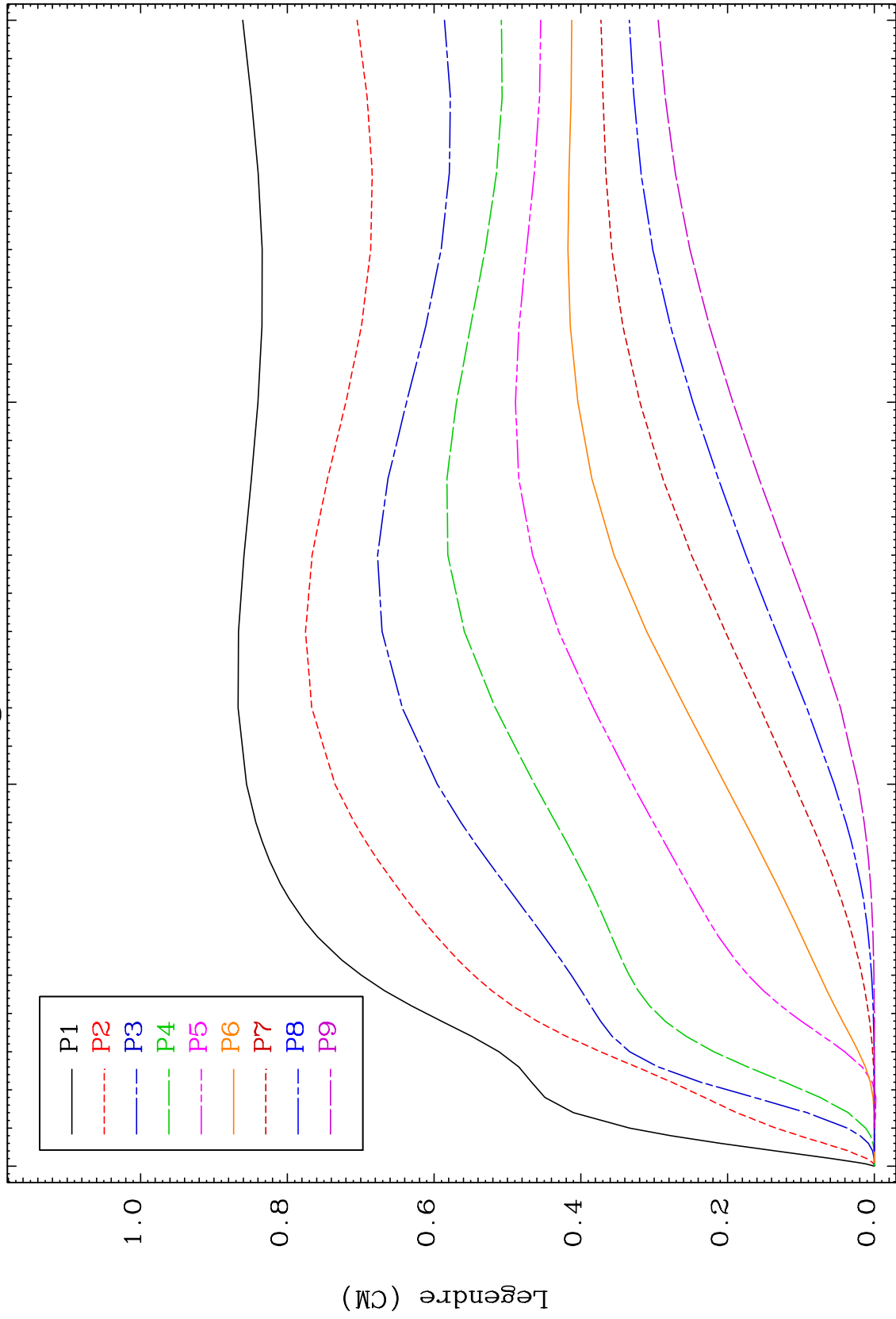




MAT 3316

Elastic Legendre Coefficients

33-As-72



16

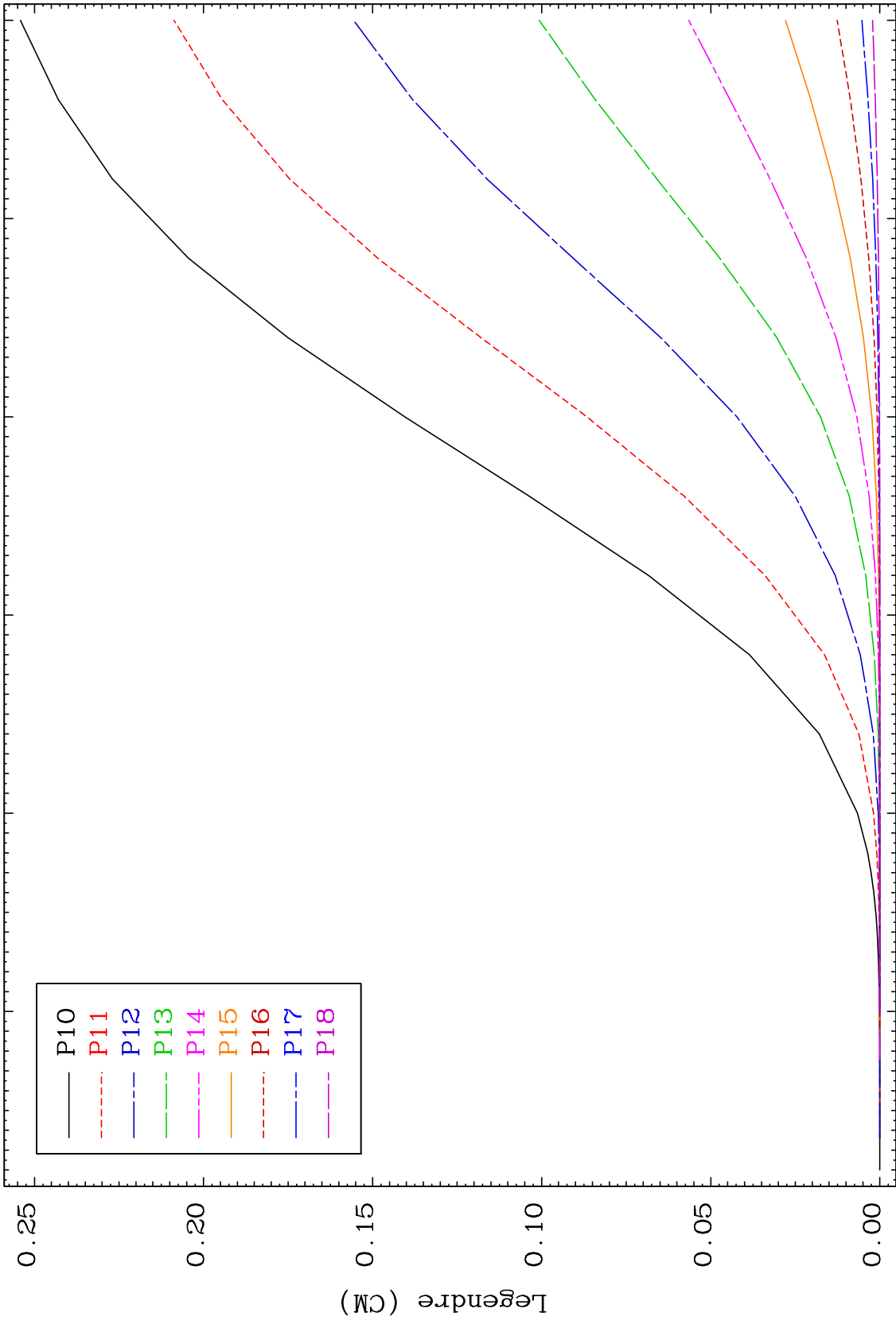
Incident Energy (MeV)

33-As-72

MAT 3316

Elastic Legendre Coefficients

33-As-72



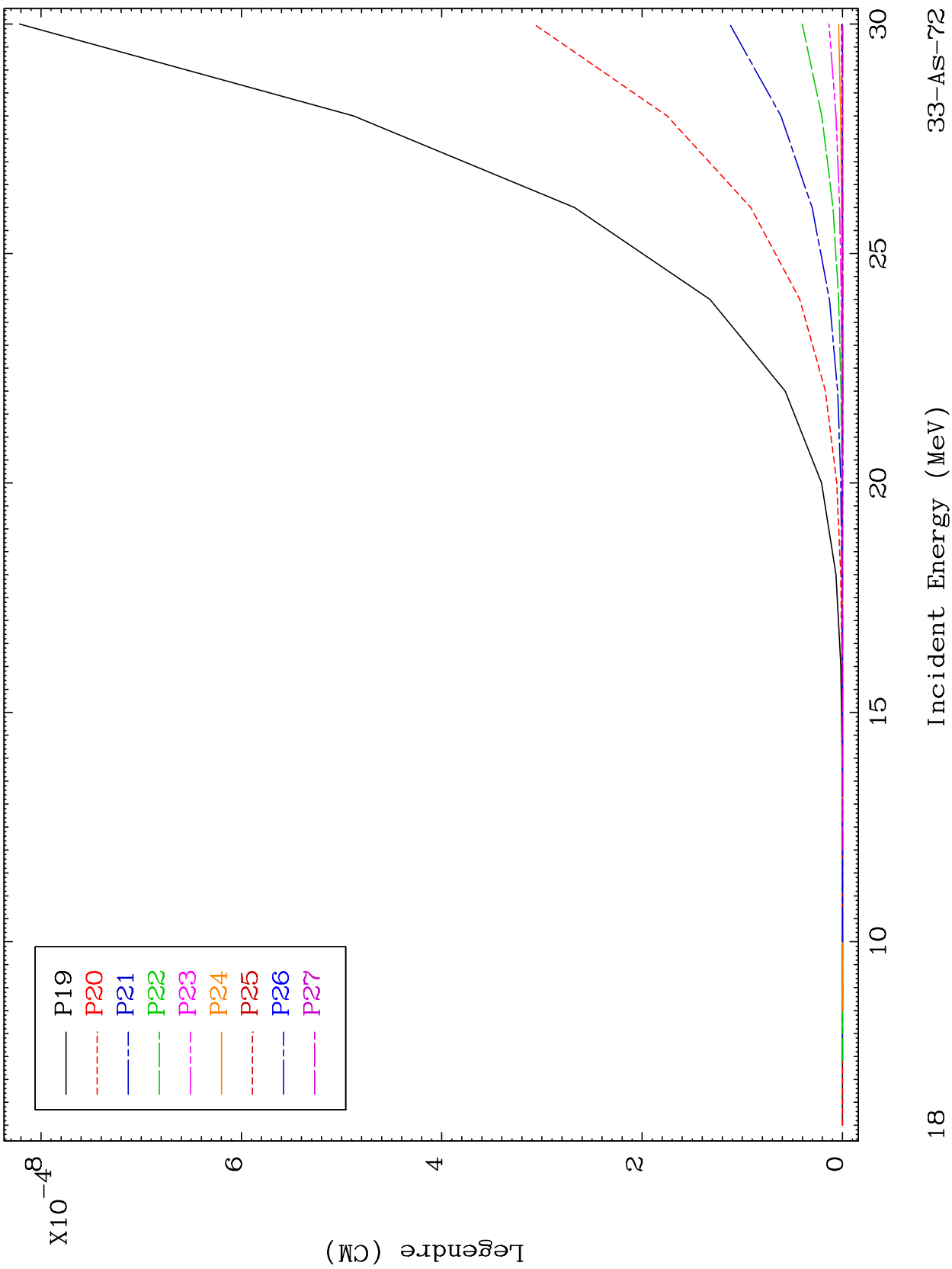
17

33-As-72

MAT 3316

Elastic Legendre Coefficients

33-As-72



18

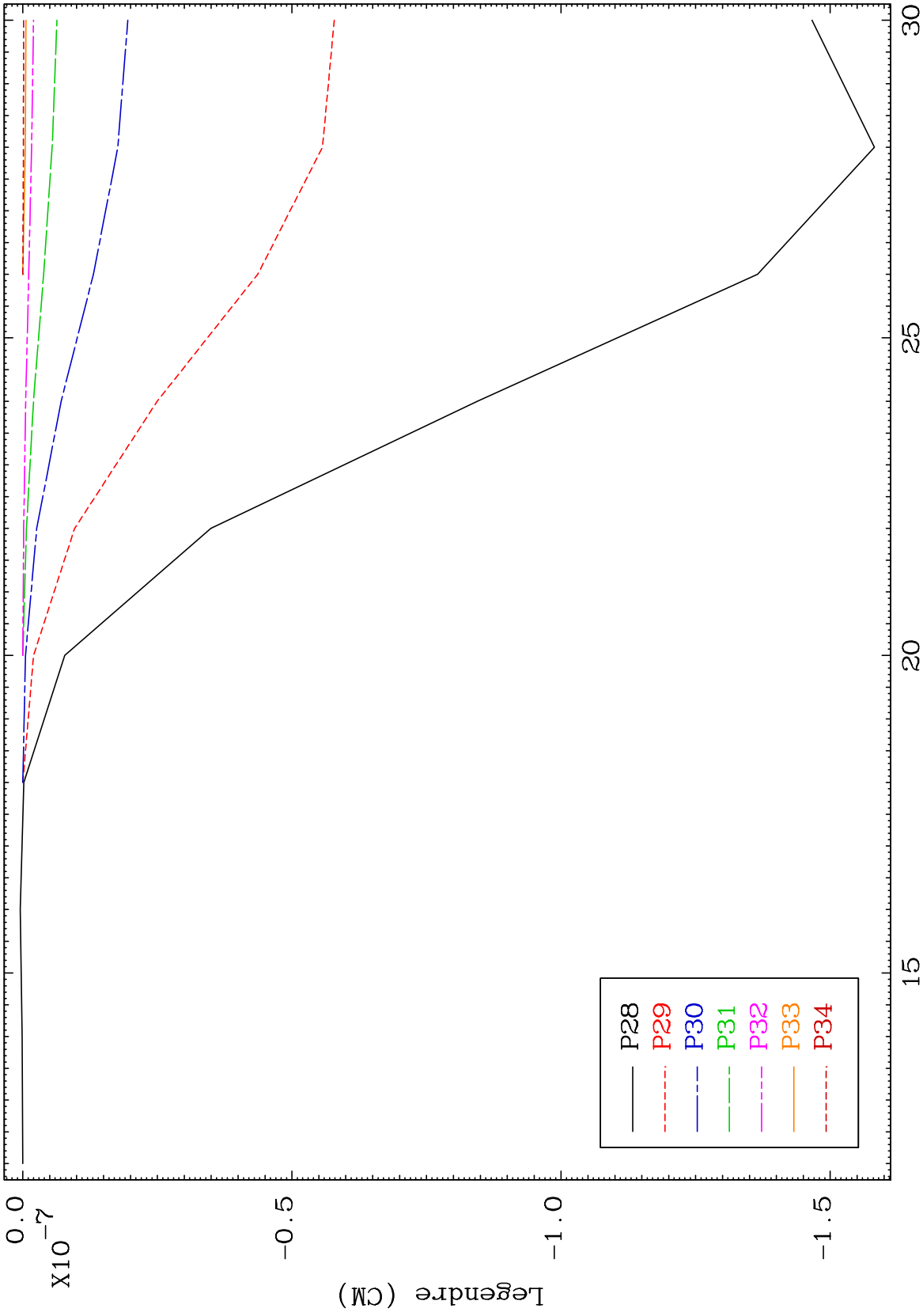
Incident Energy (MeV)

33-As-72

MAT 3316

33-As-72

Elastic Legendre Coefficients



19

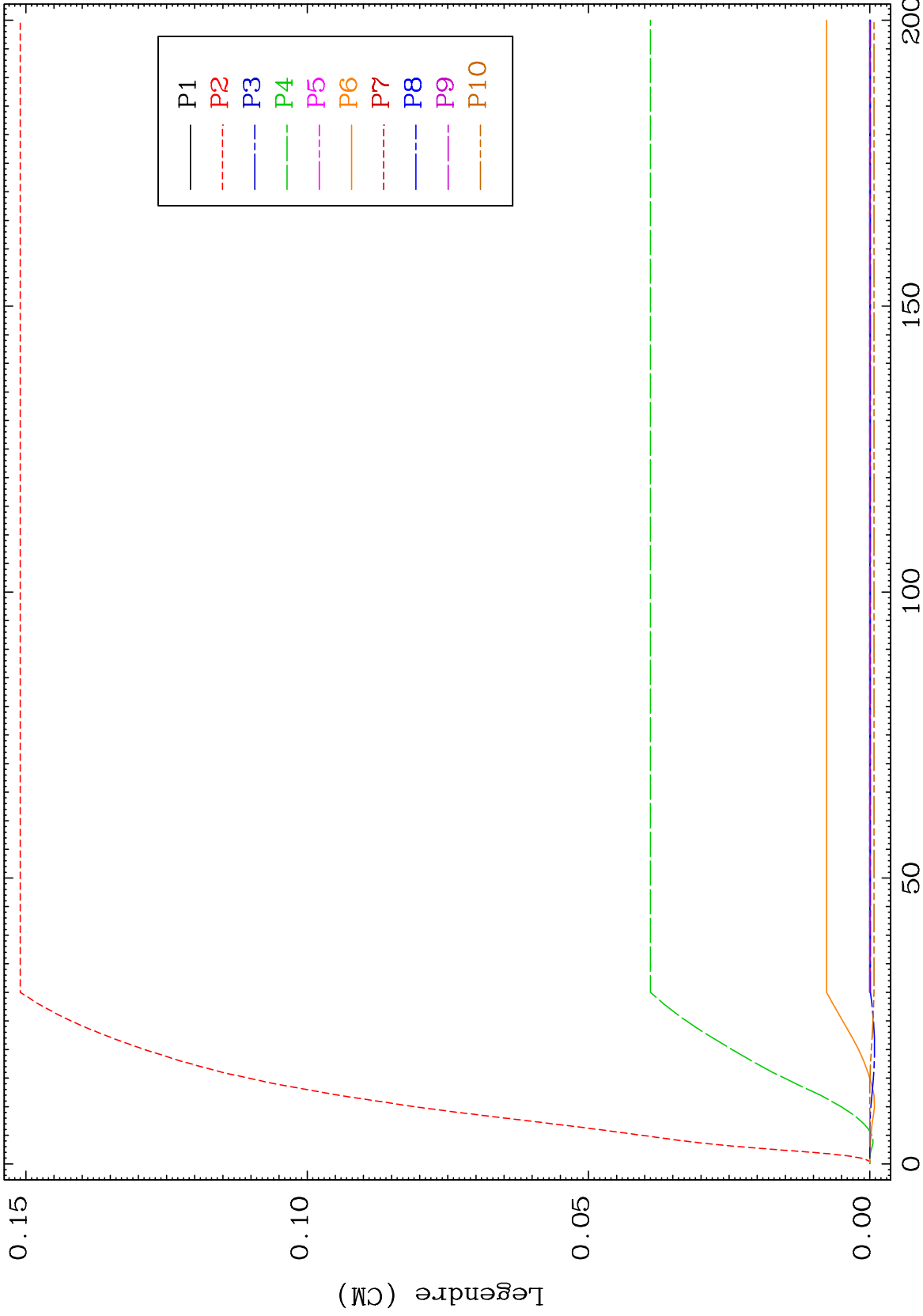
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



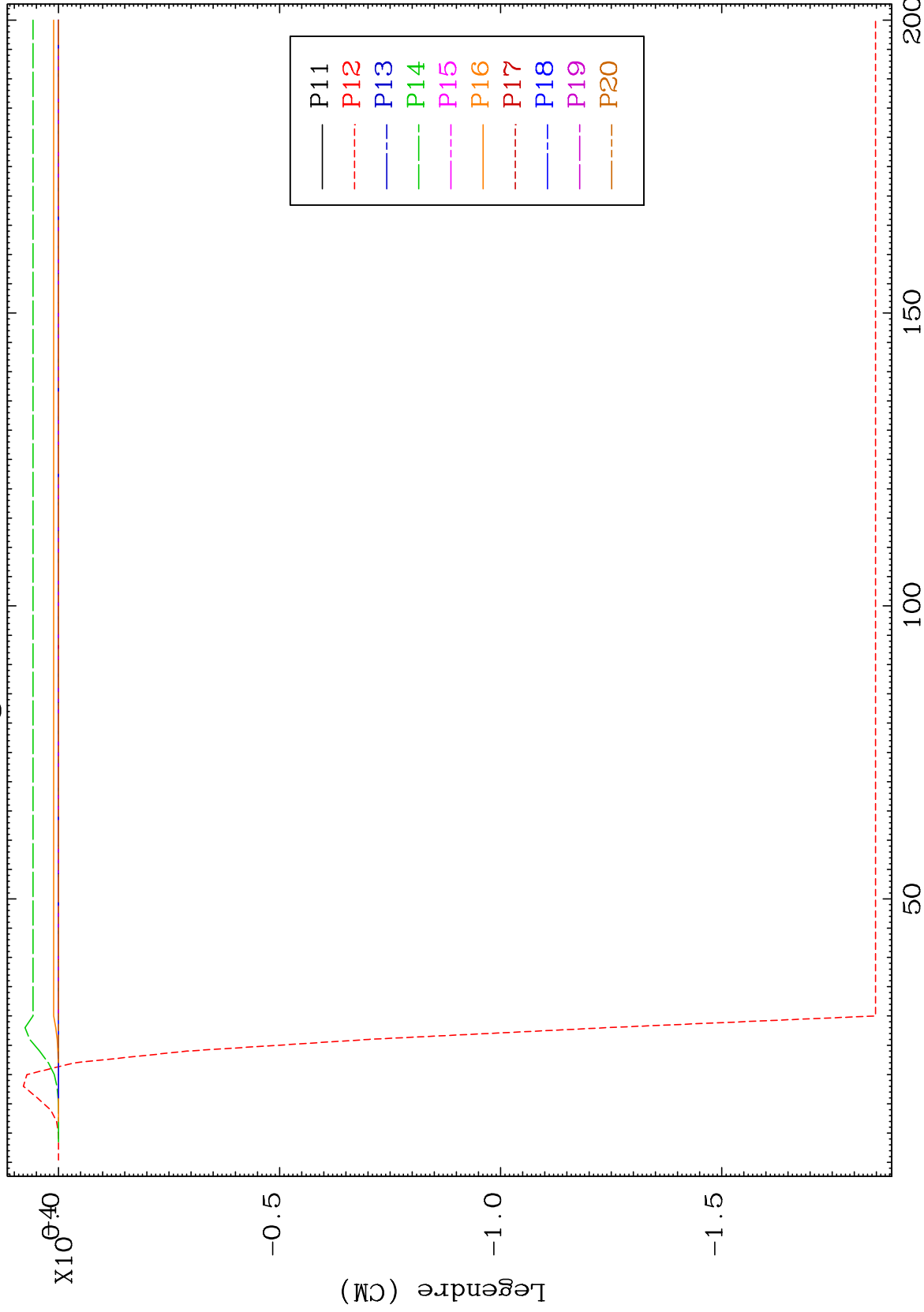
33-As-72

Incident Energy (MeV)

MAT 3316

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

33-As-72



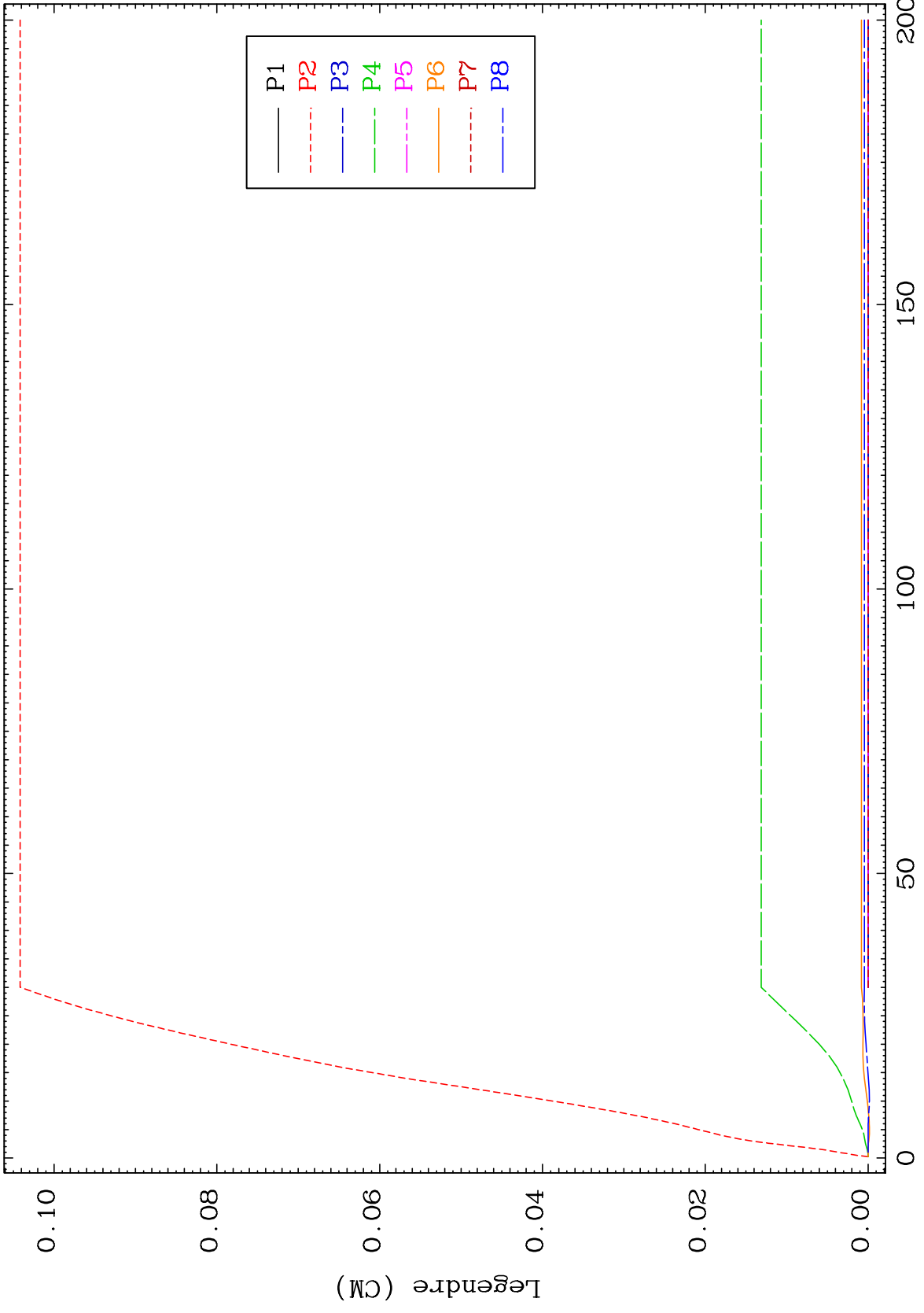
21

33-As-72

MAT 3316

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

33-As-72



22

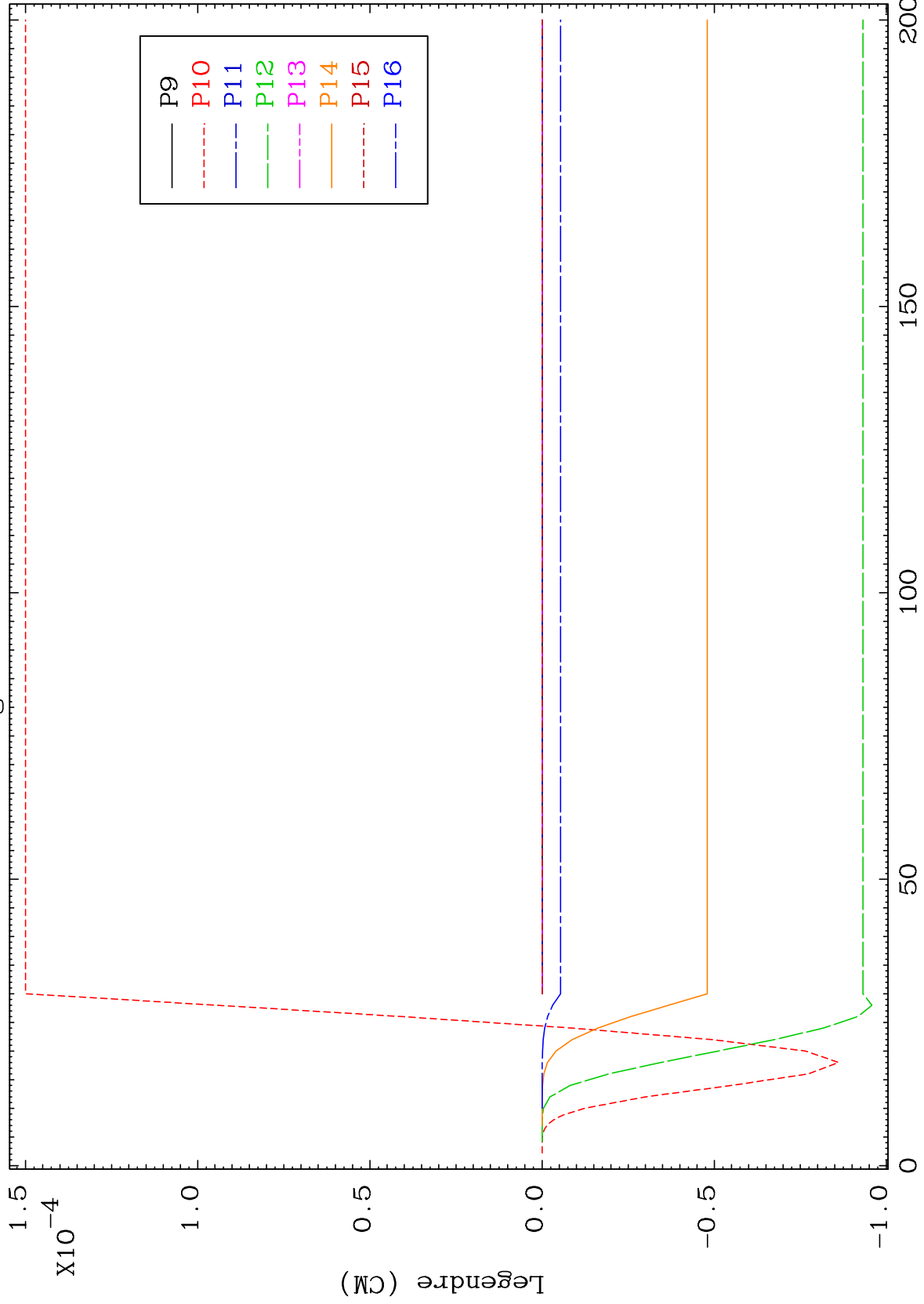
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



33

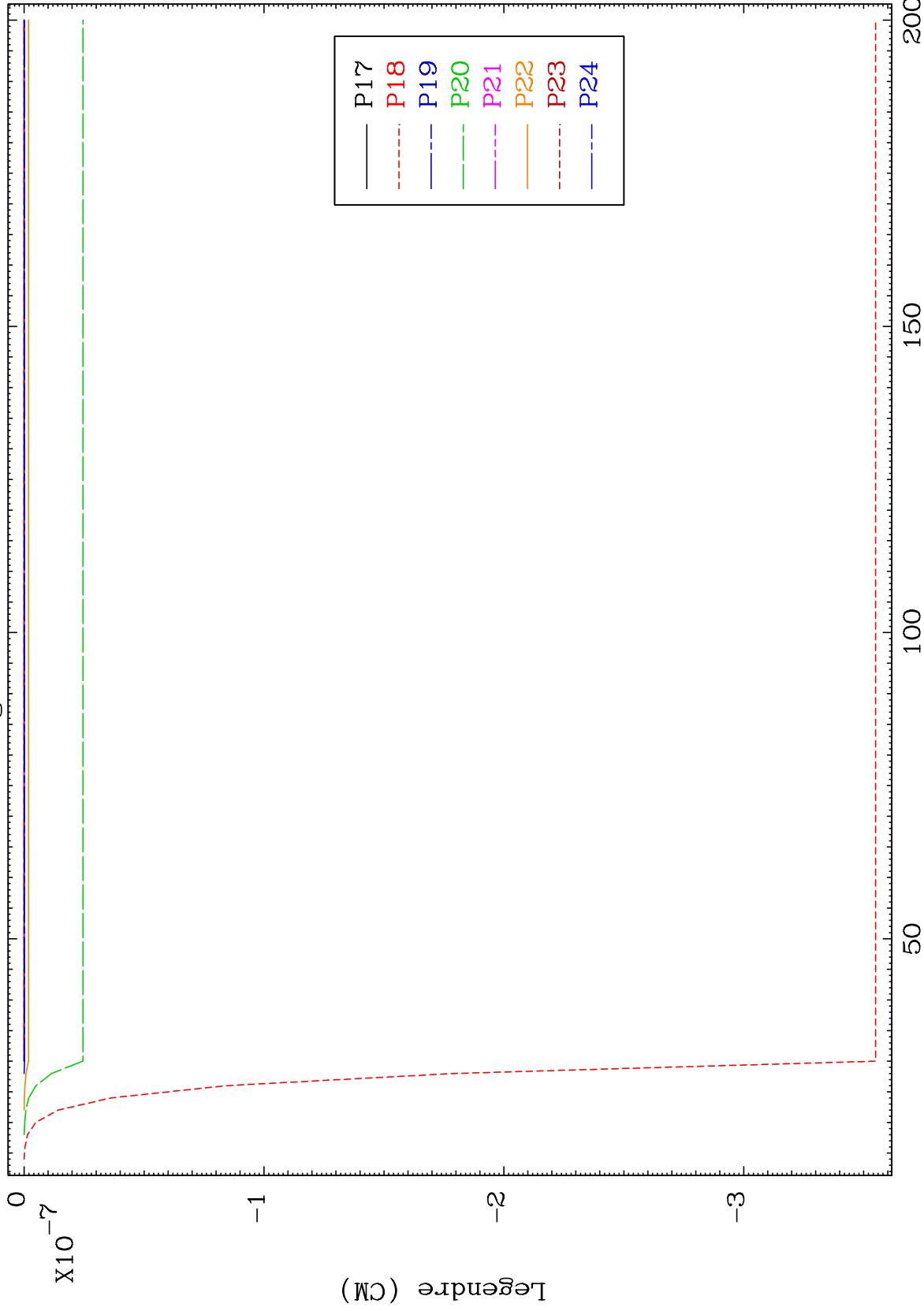
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



24

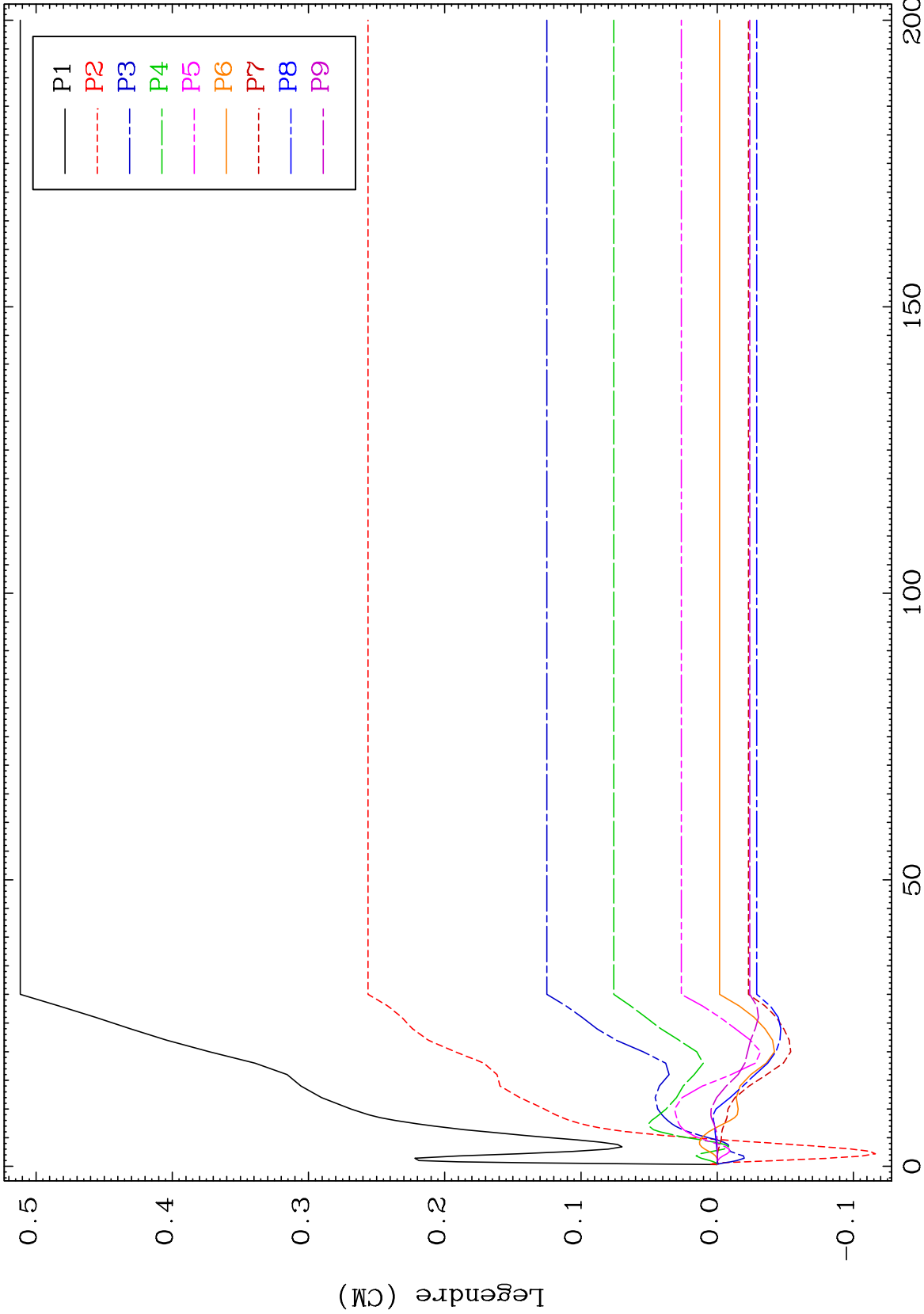
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



25

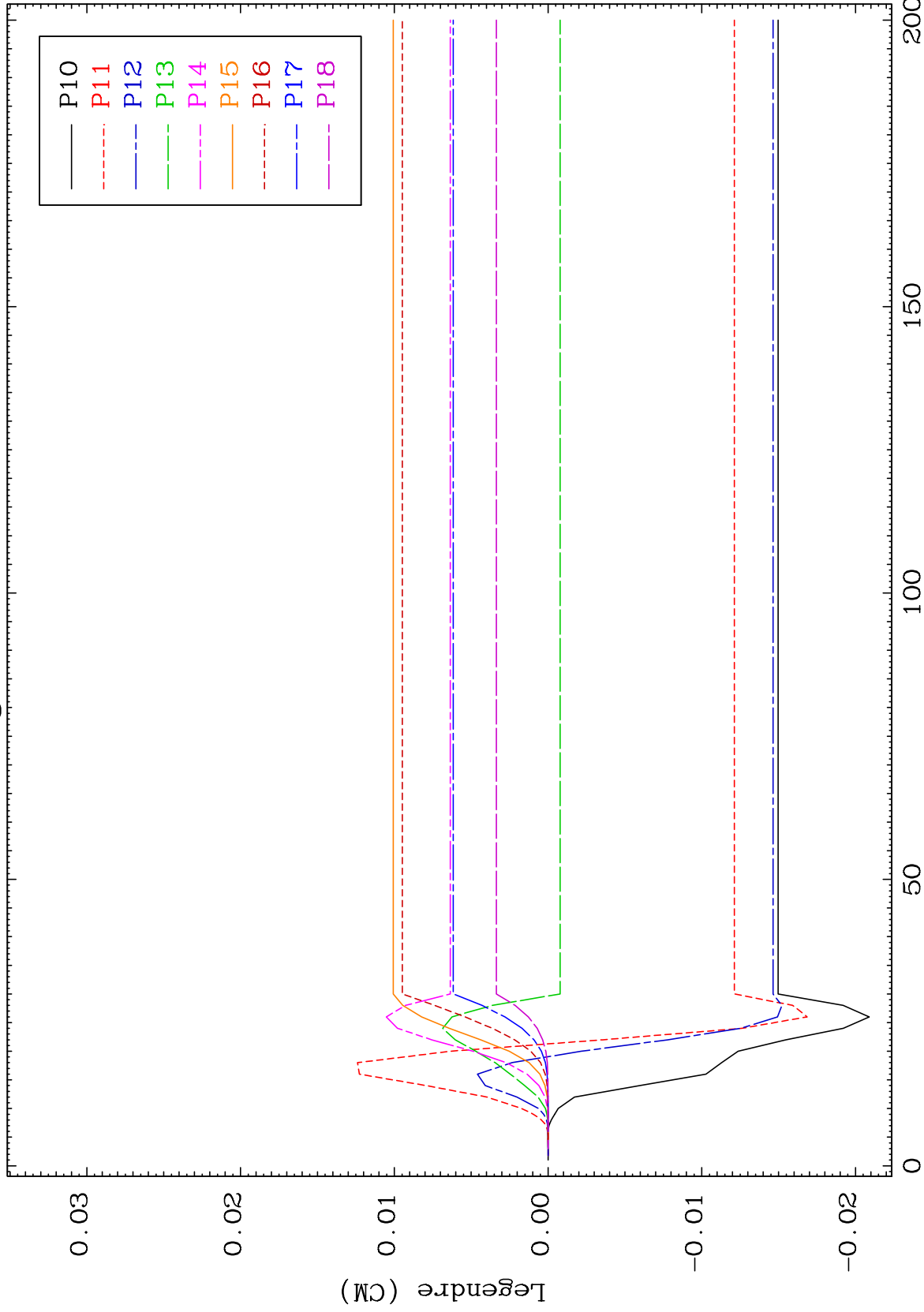
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



26

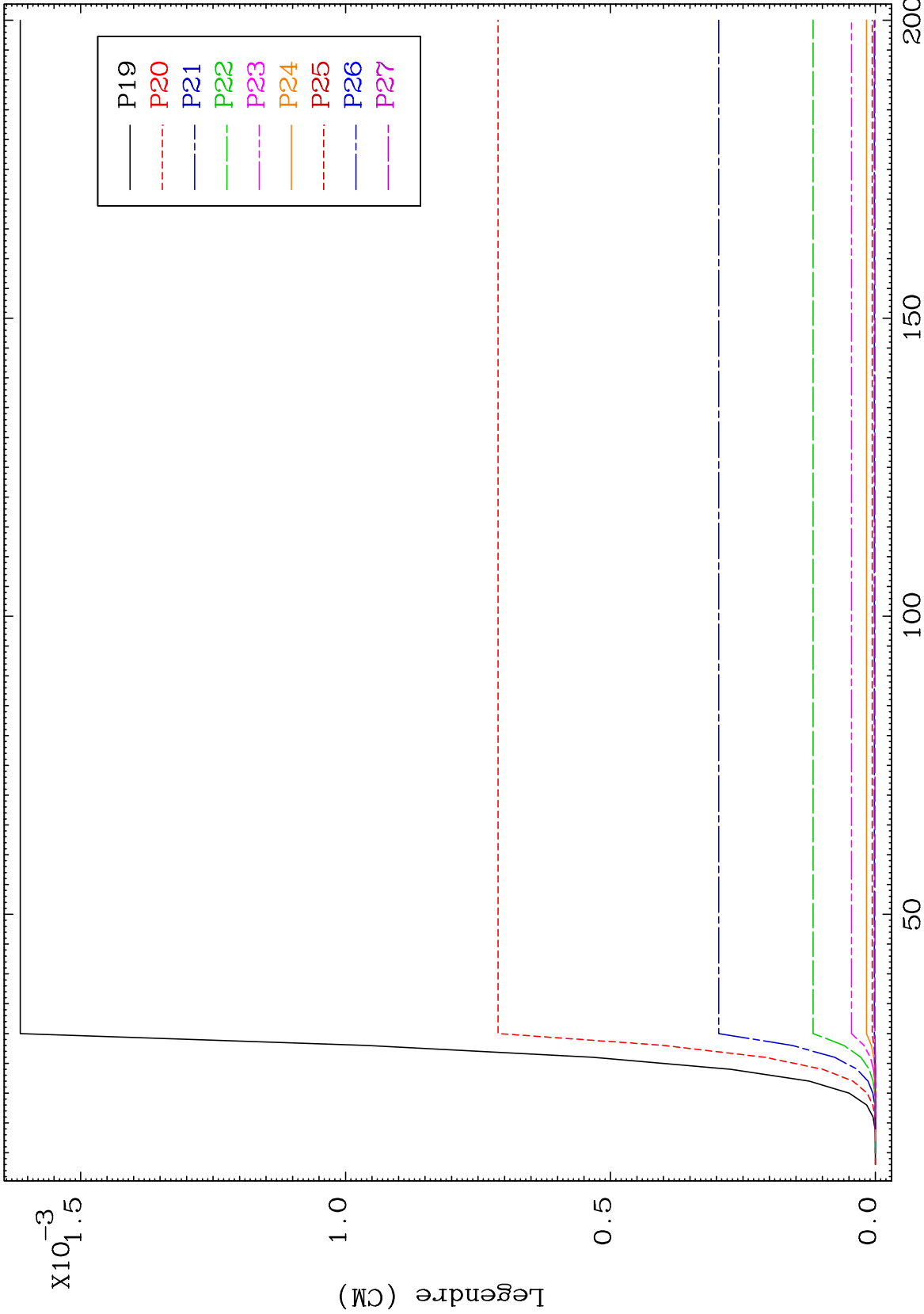
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



27

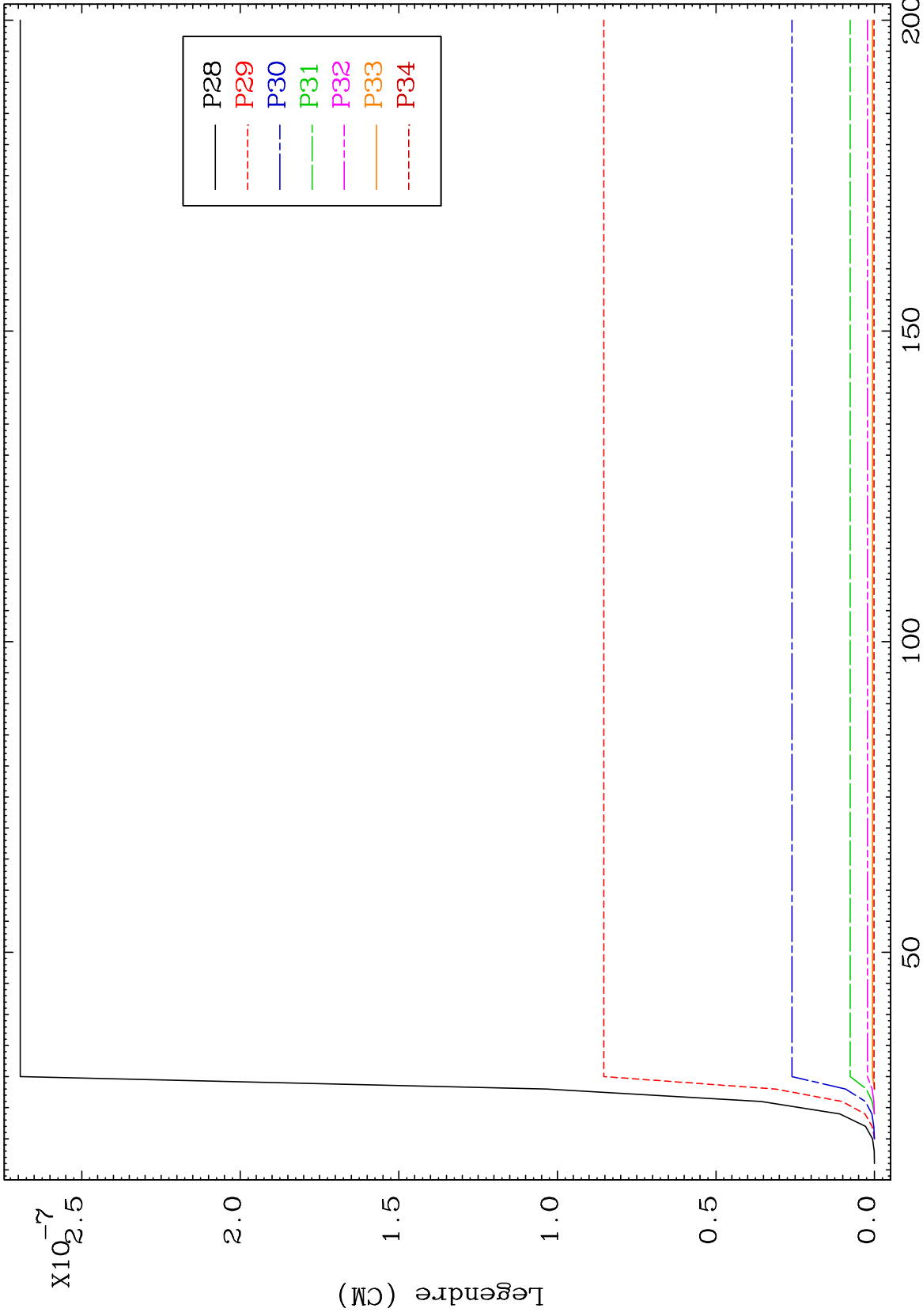
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



28

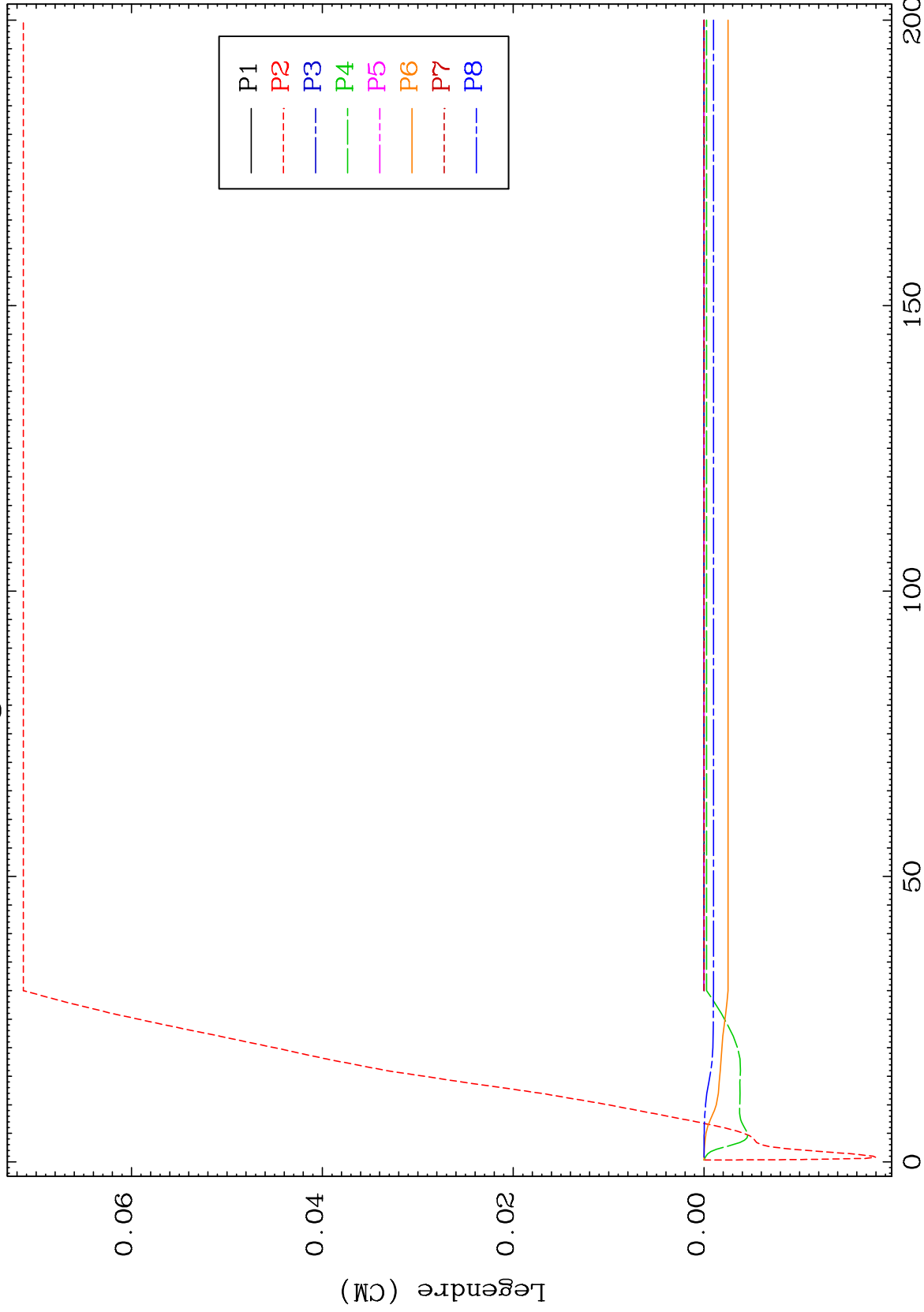
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



29

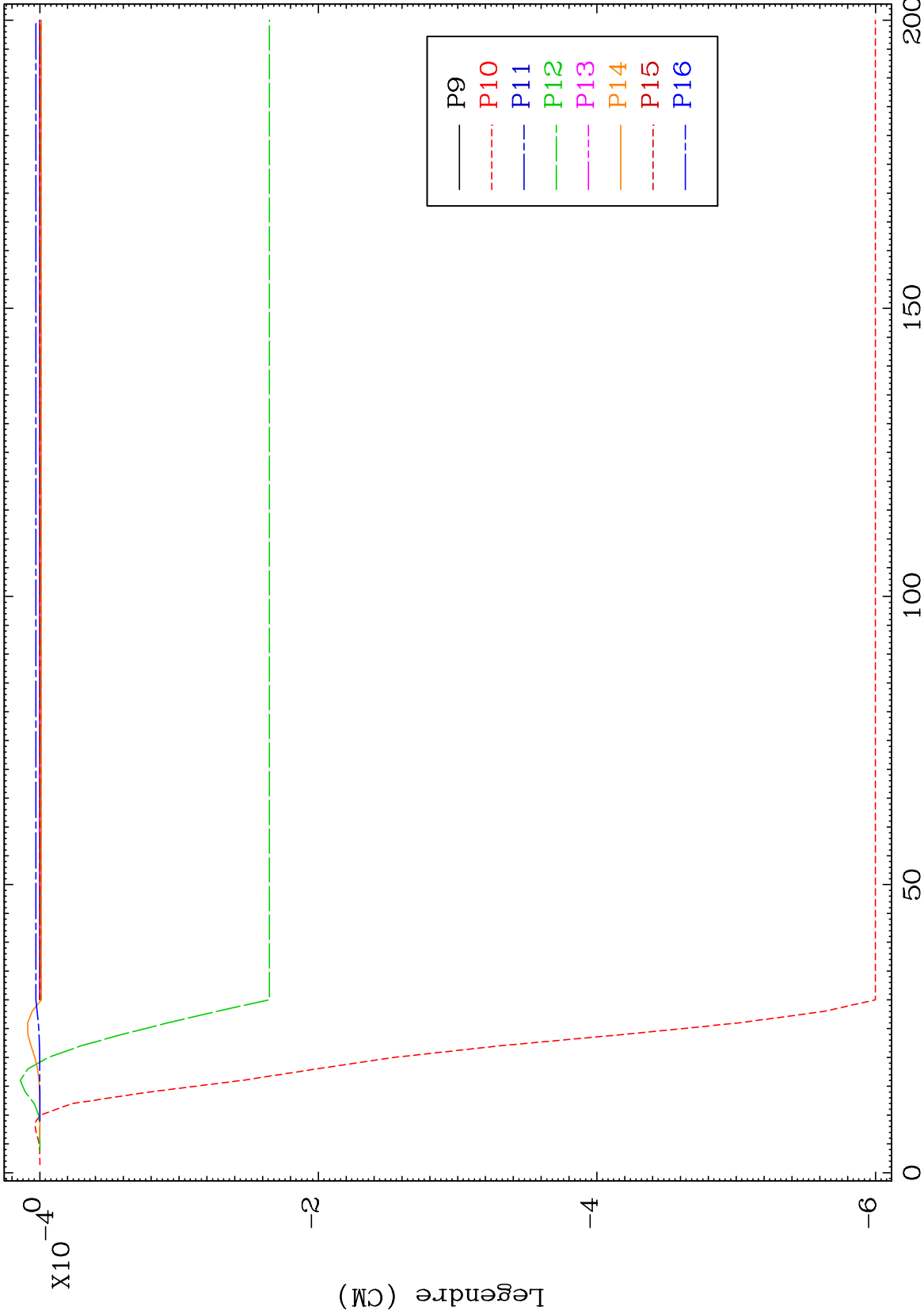
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



30

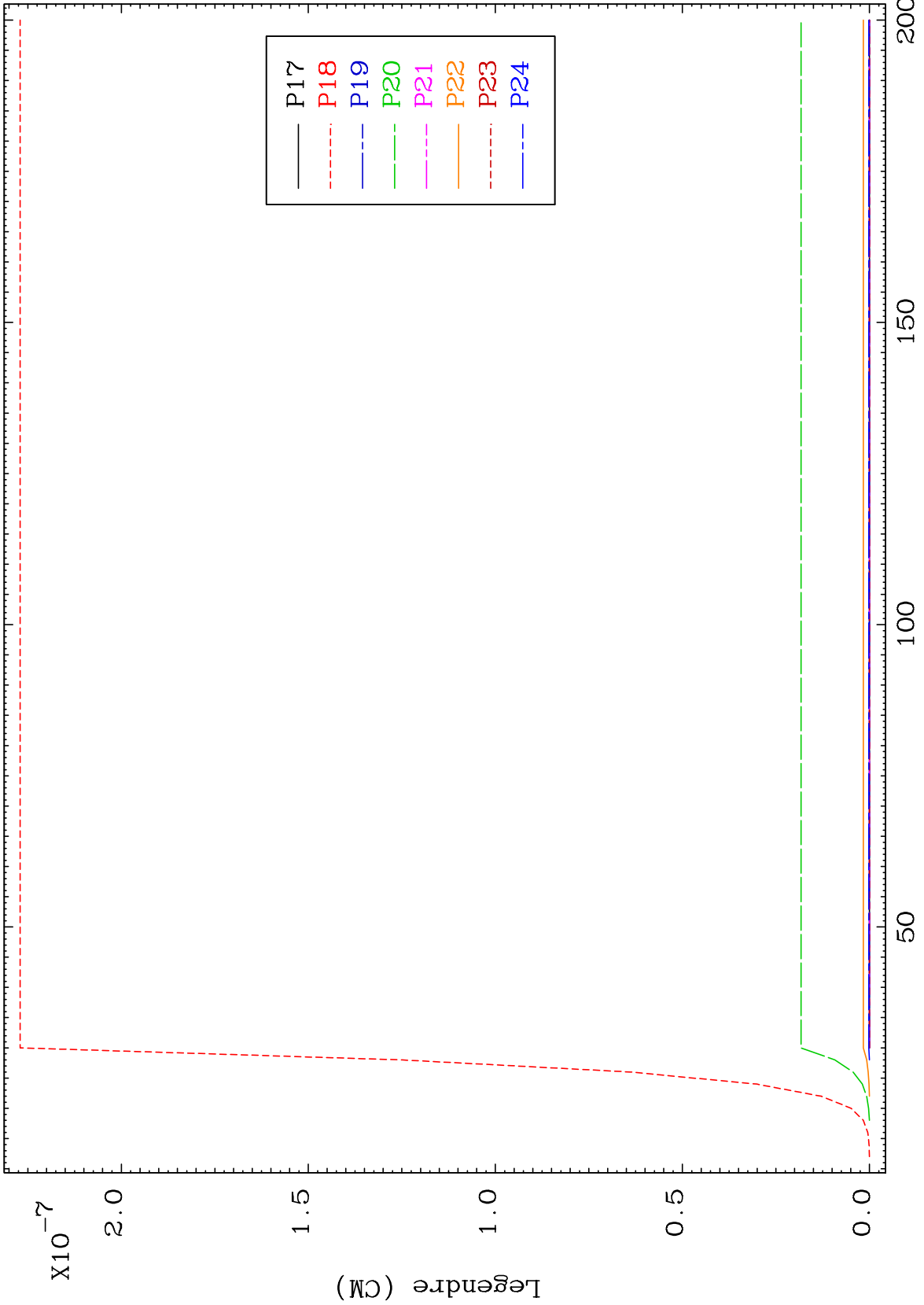
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



31

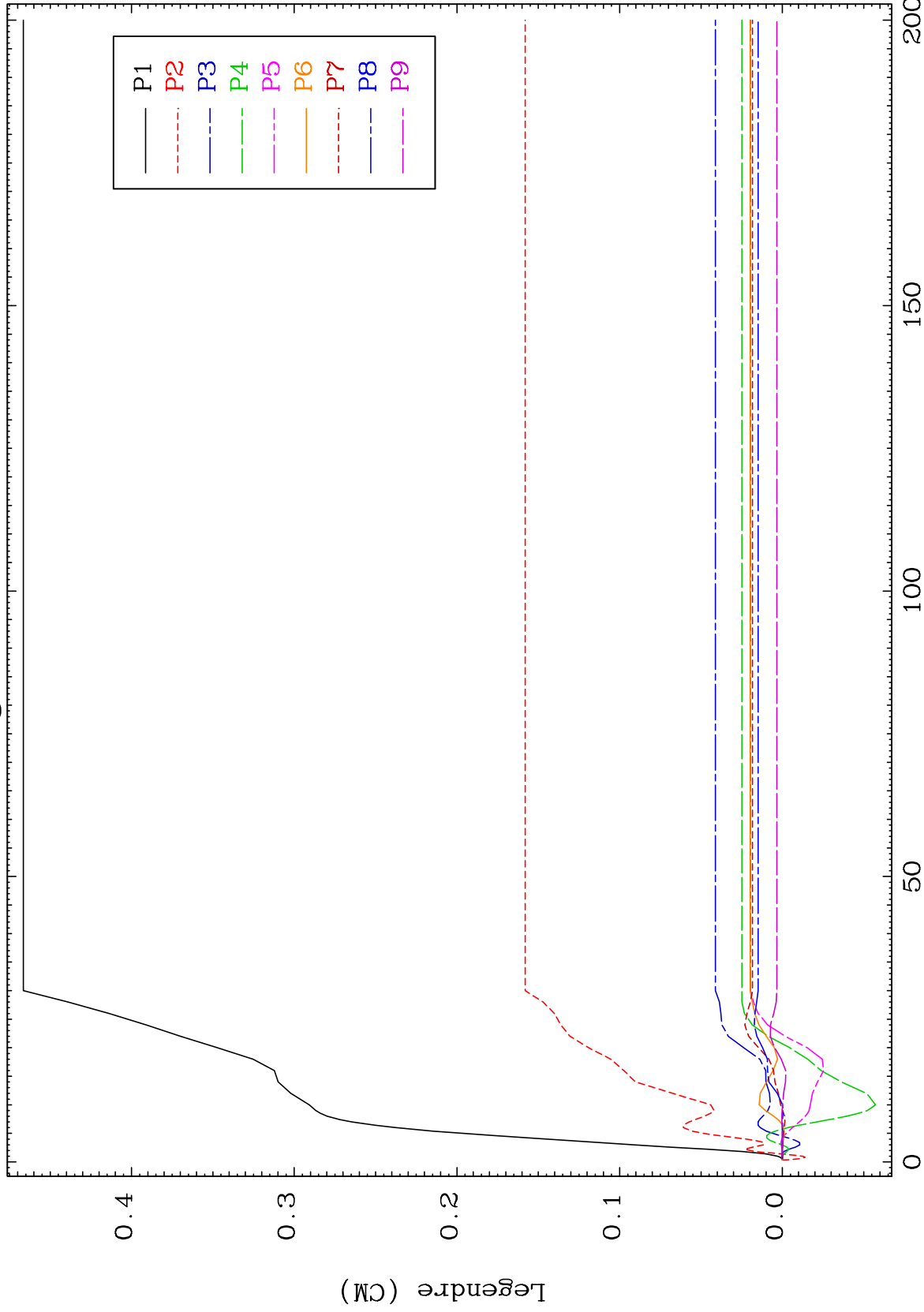
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



32

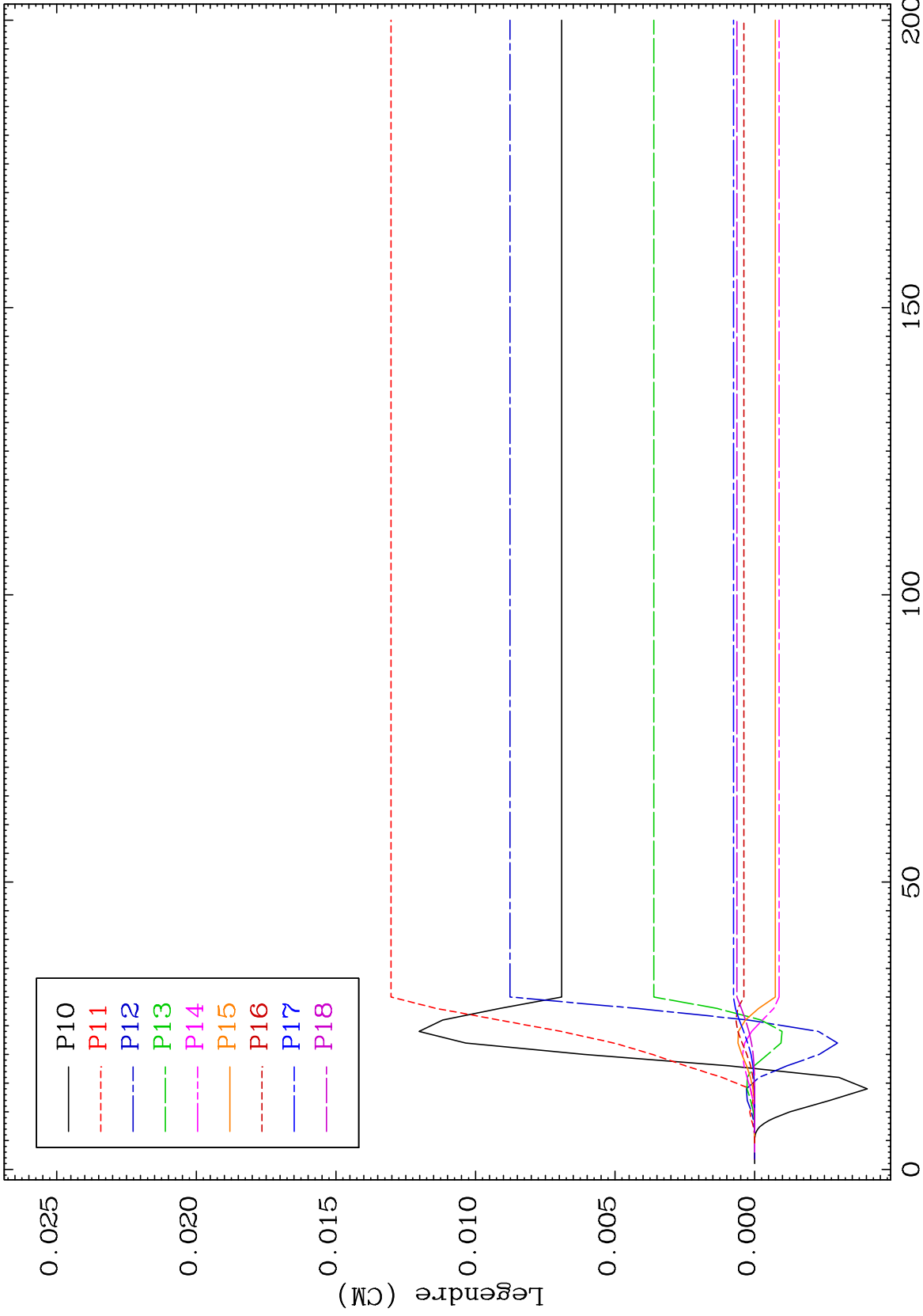
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



33

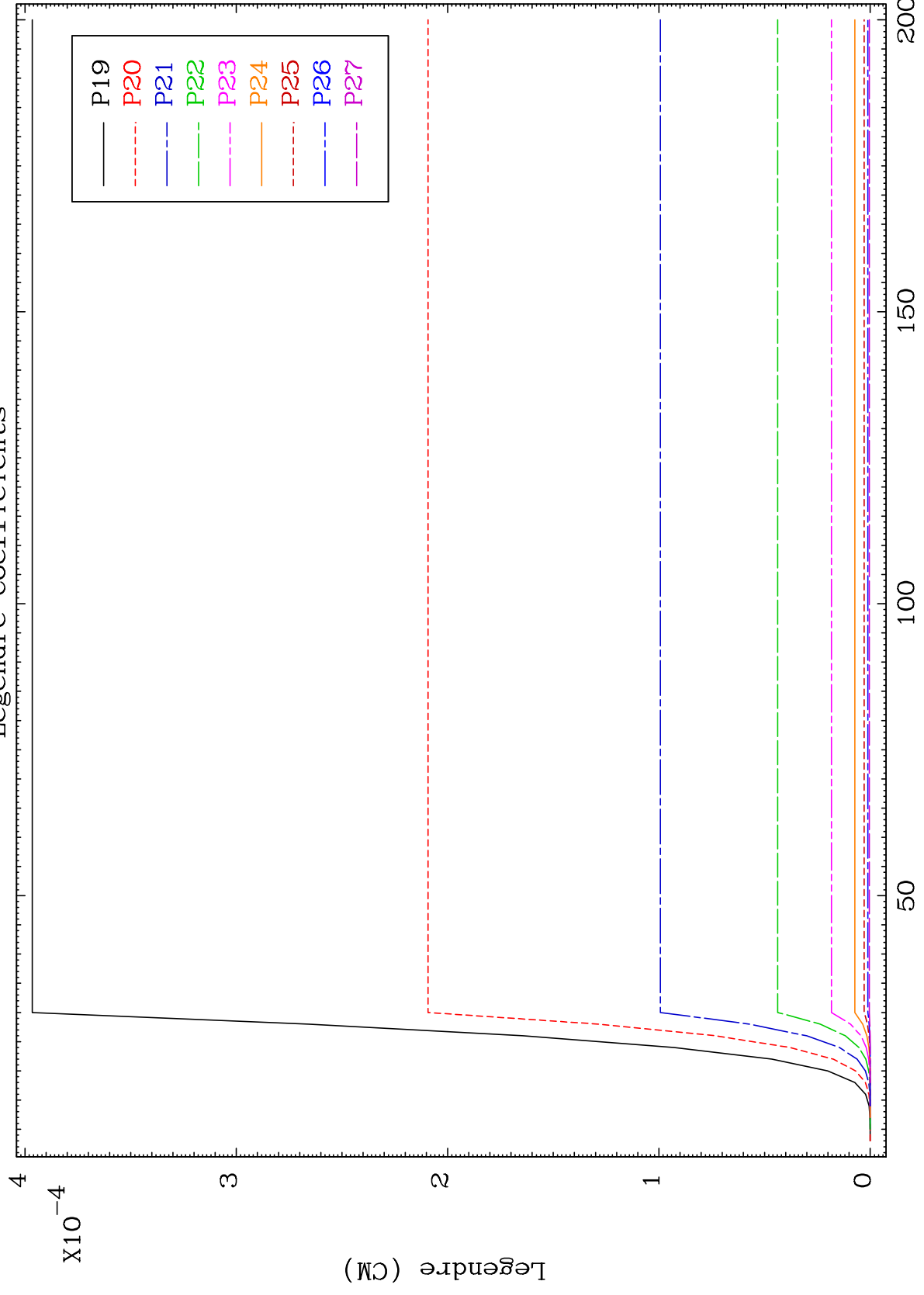
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



34

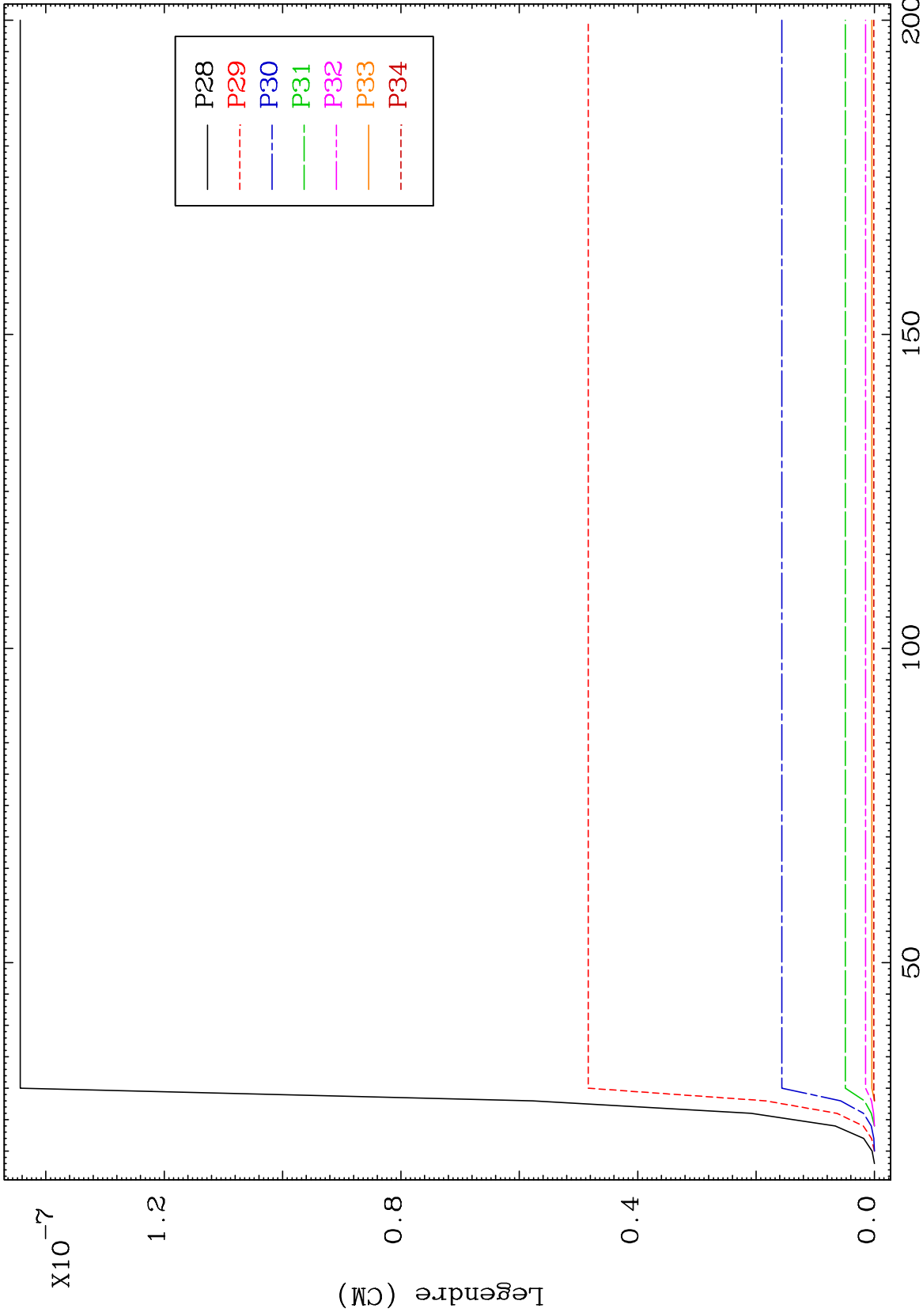
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



35

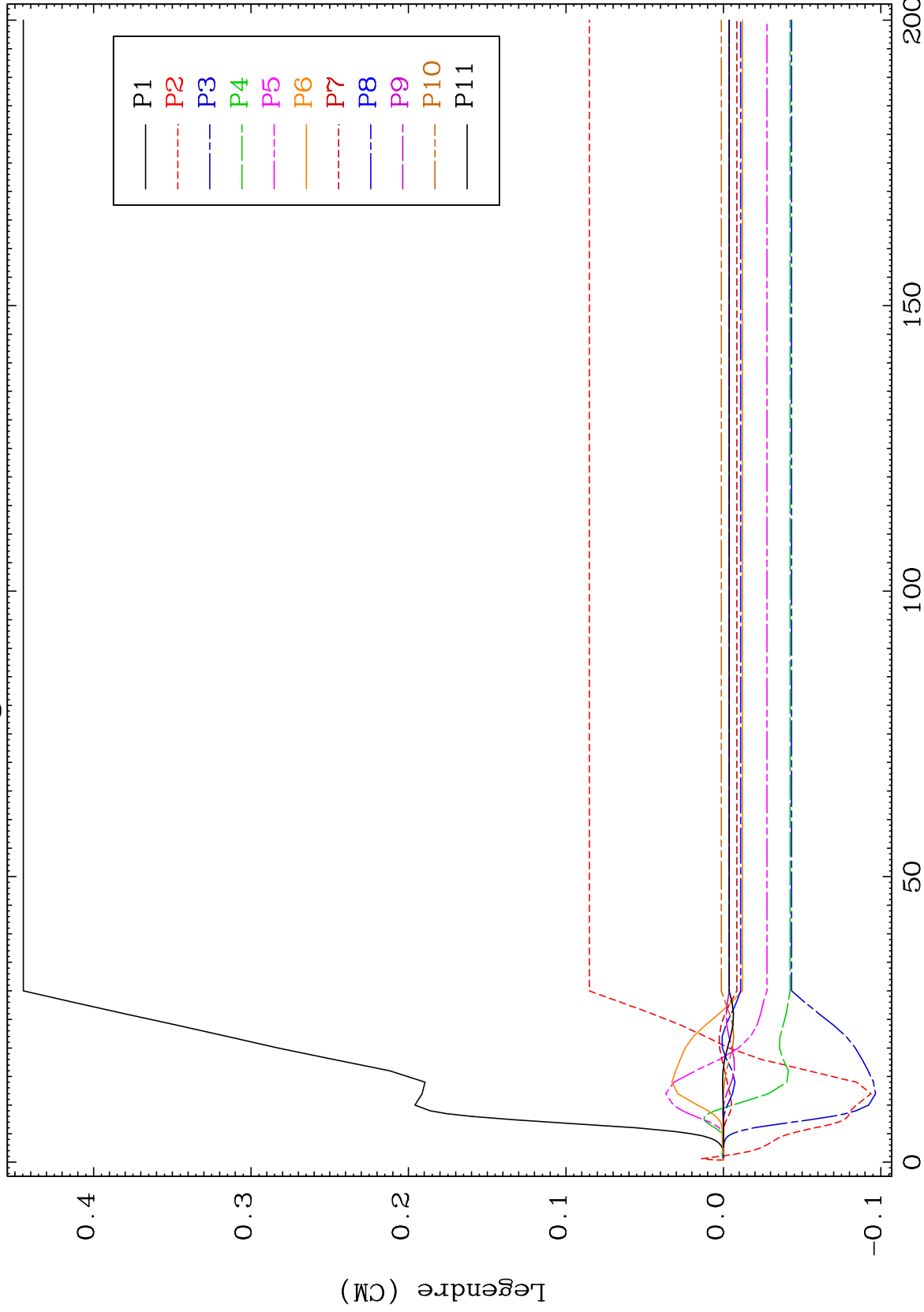
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



36

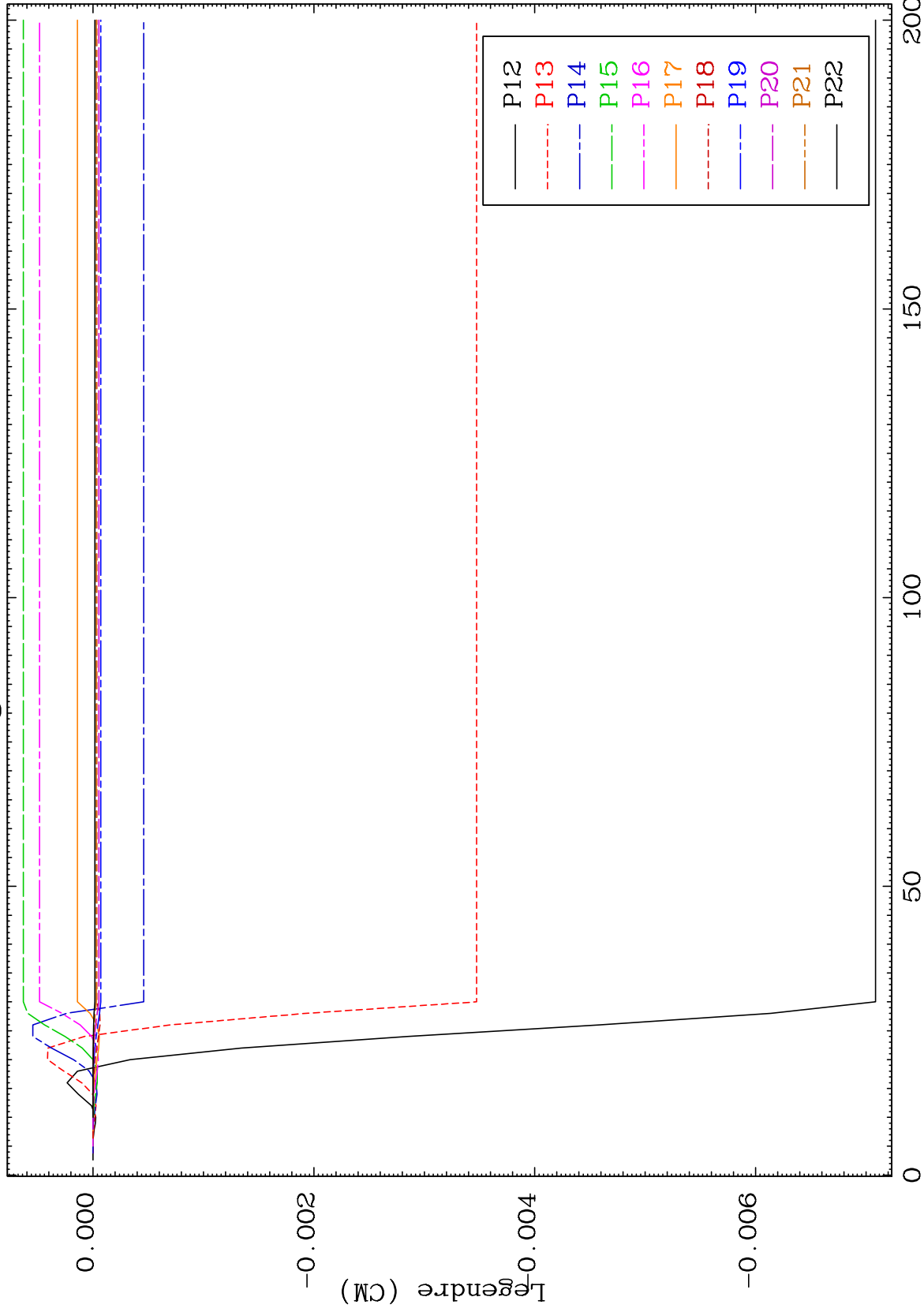
Incident Energy (MeV)

33-As-72

MAT 3316

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

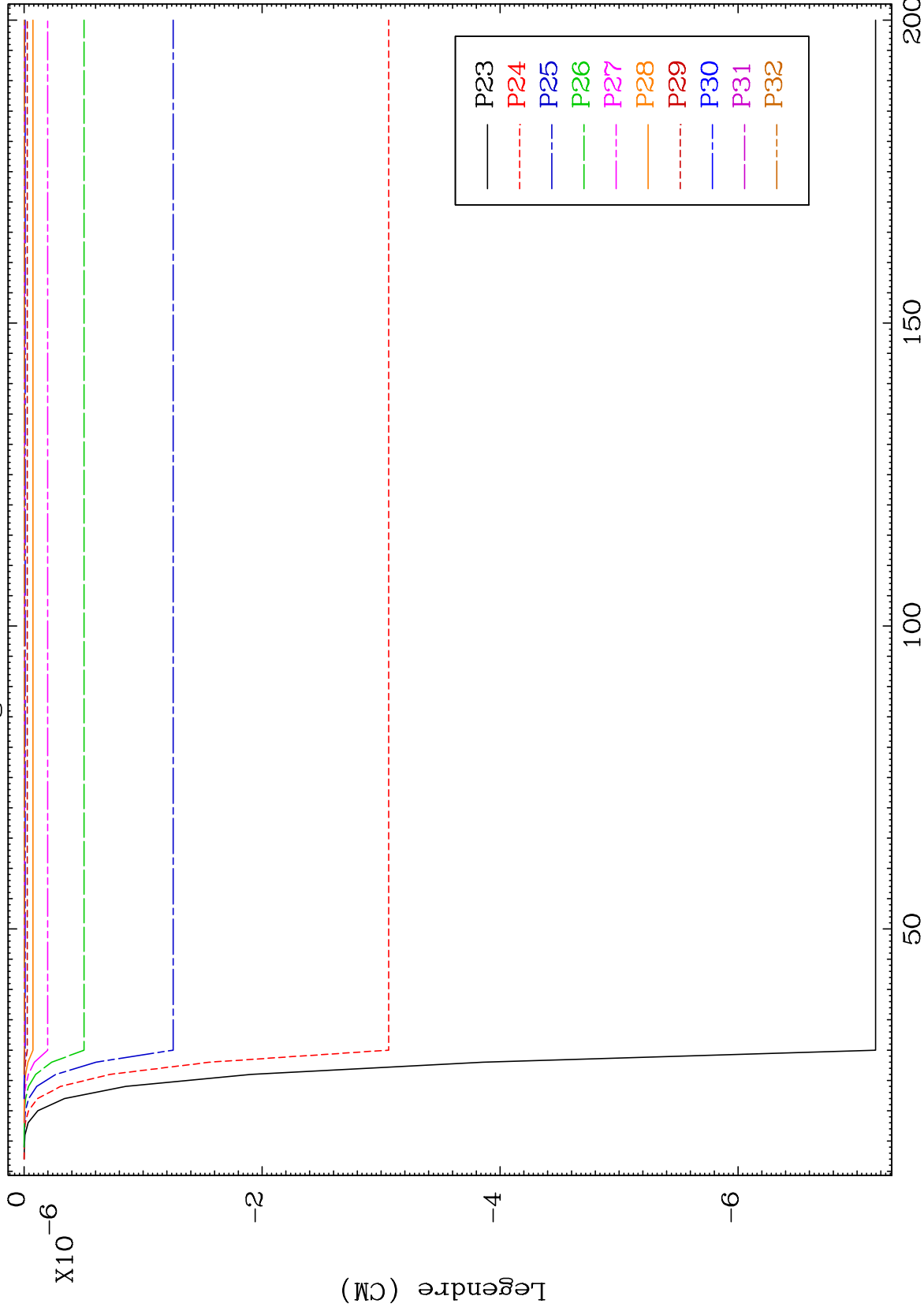
33-As-72



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Incident Energy (MeV)

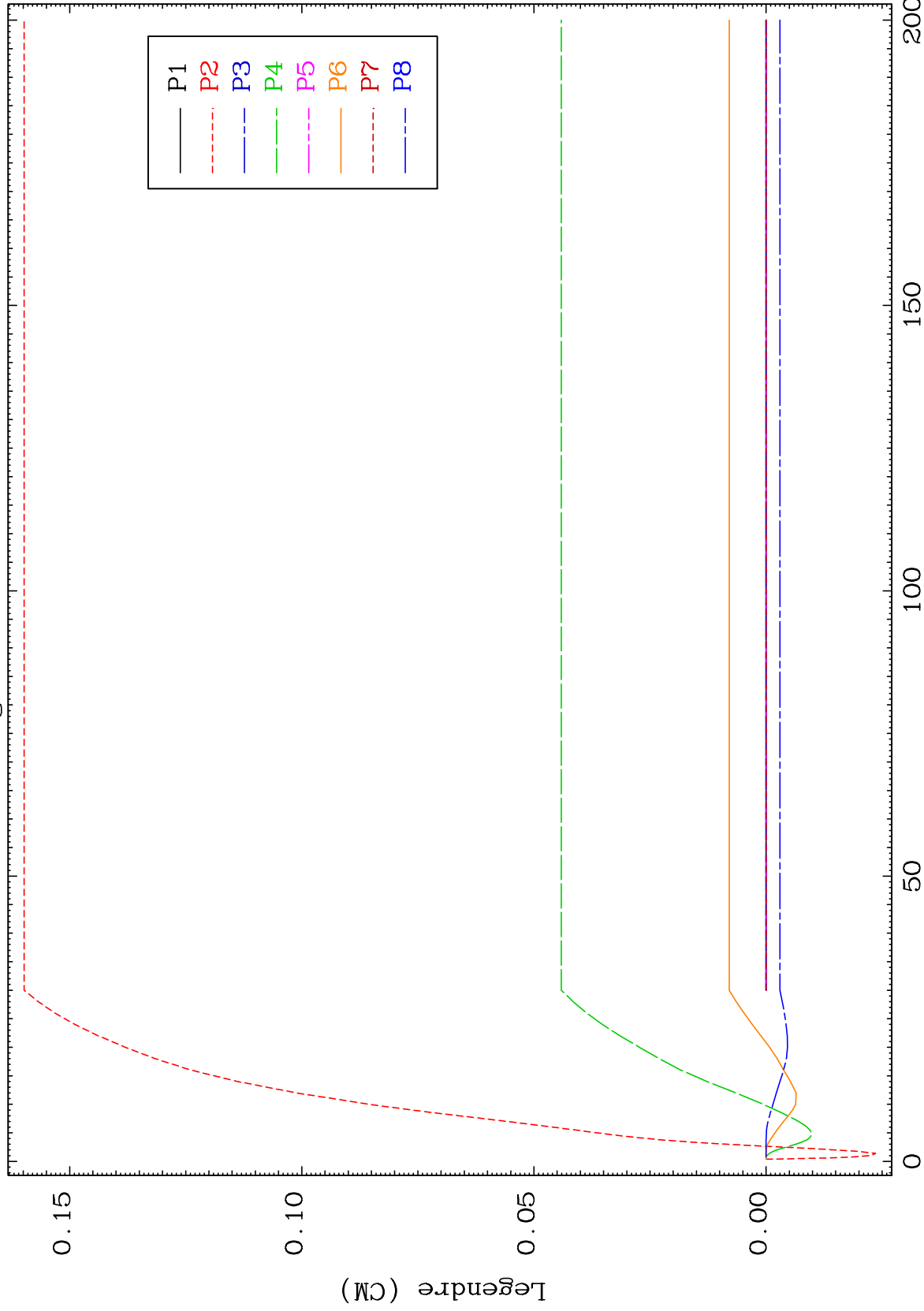
33-As-72



MAT 3316

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

33-As-72



39

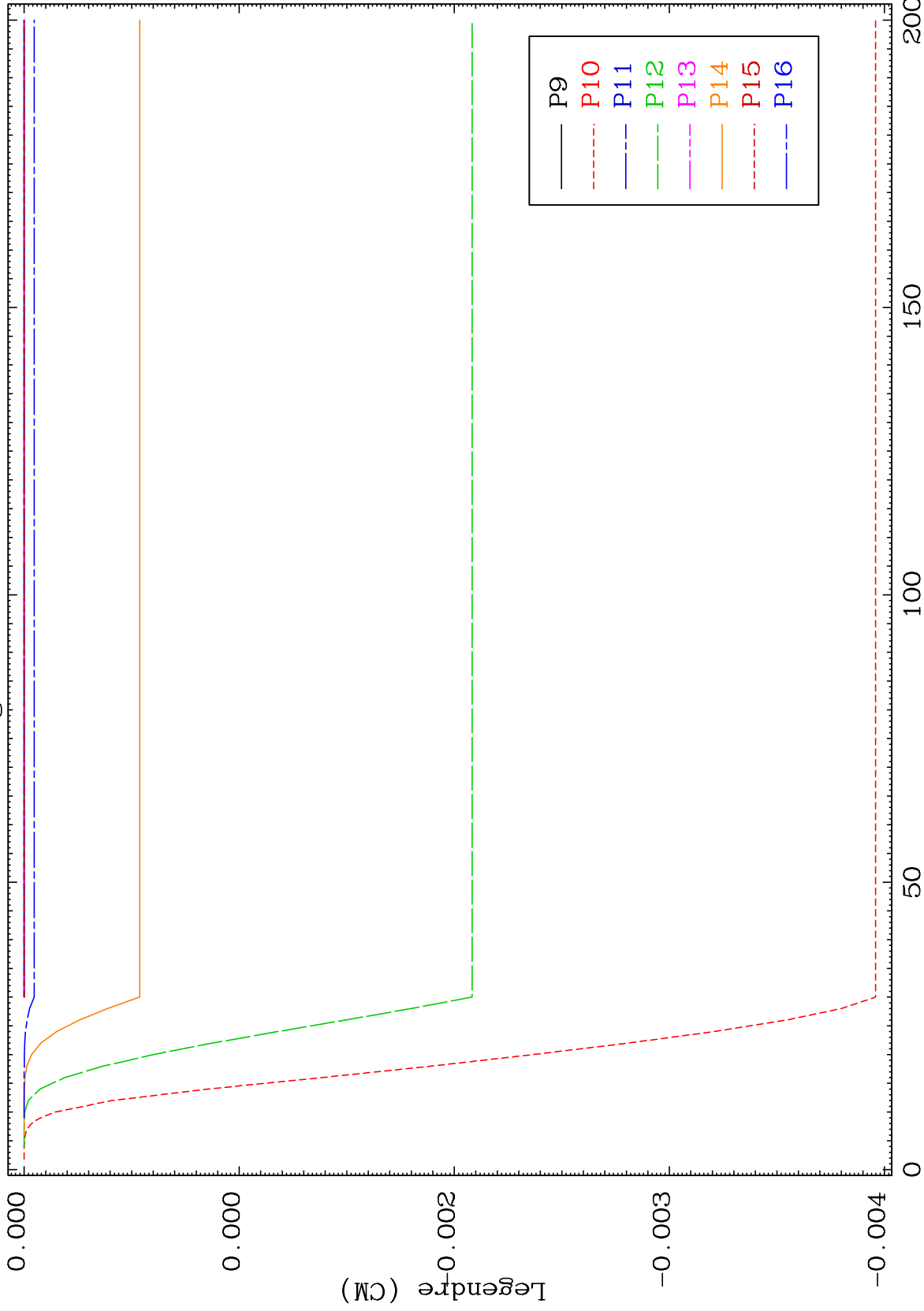
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



40

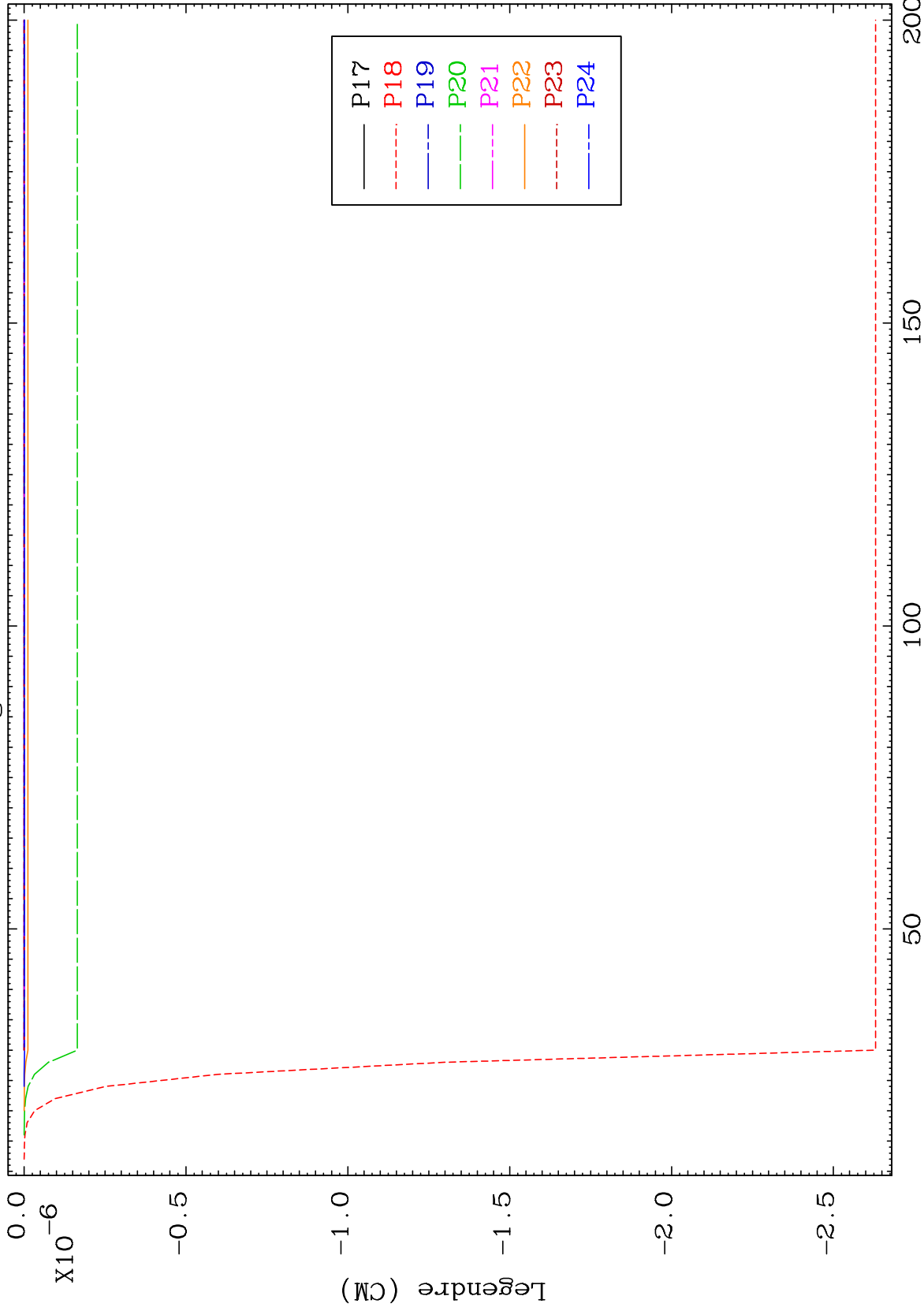
Incident Energy (MeV)

33-As-72

MAT 3316

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

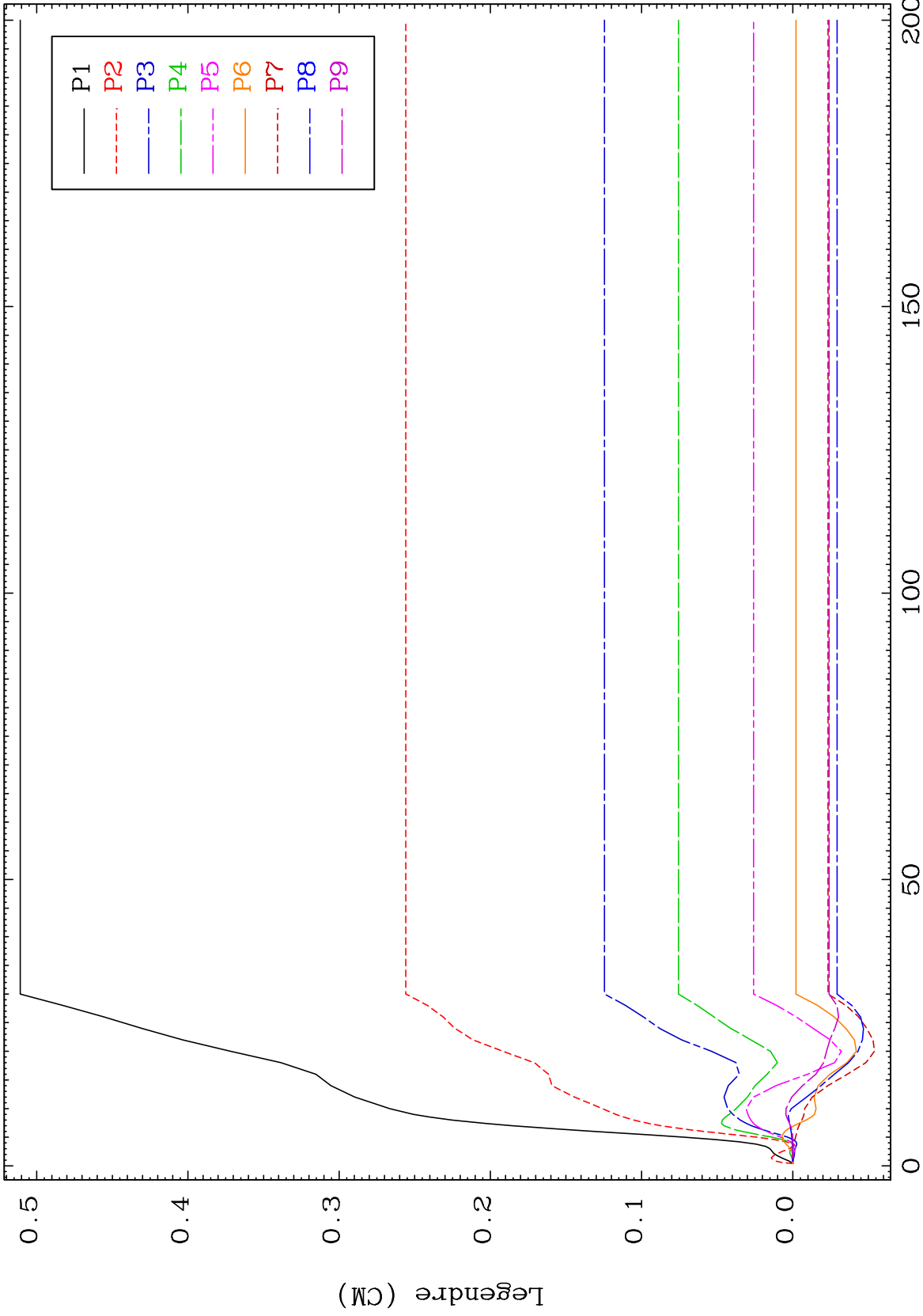
33-As-72



MAT 3316

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

33-As-72



42

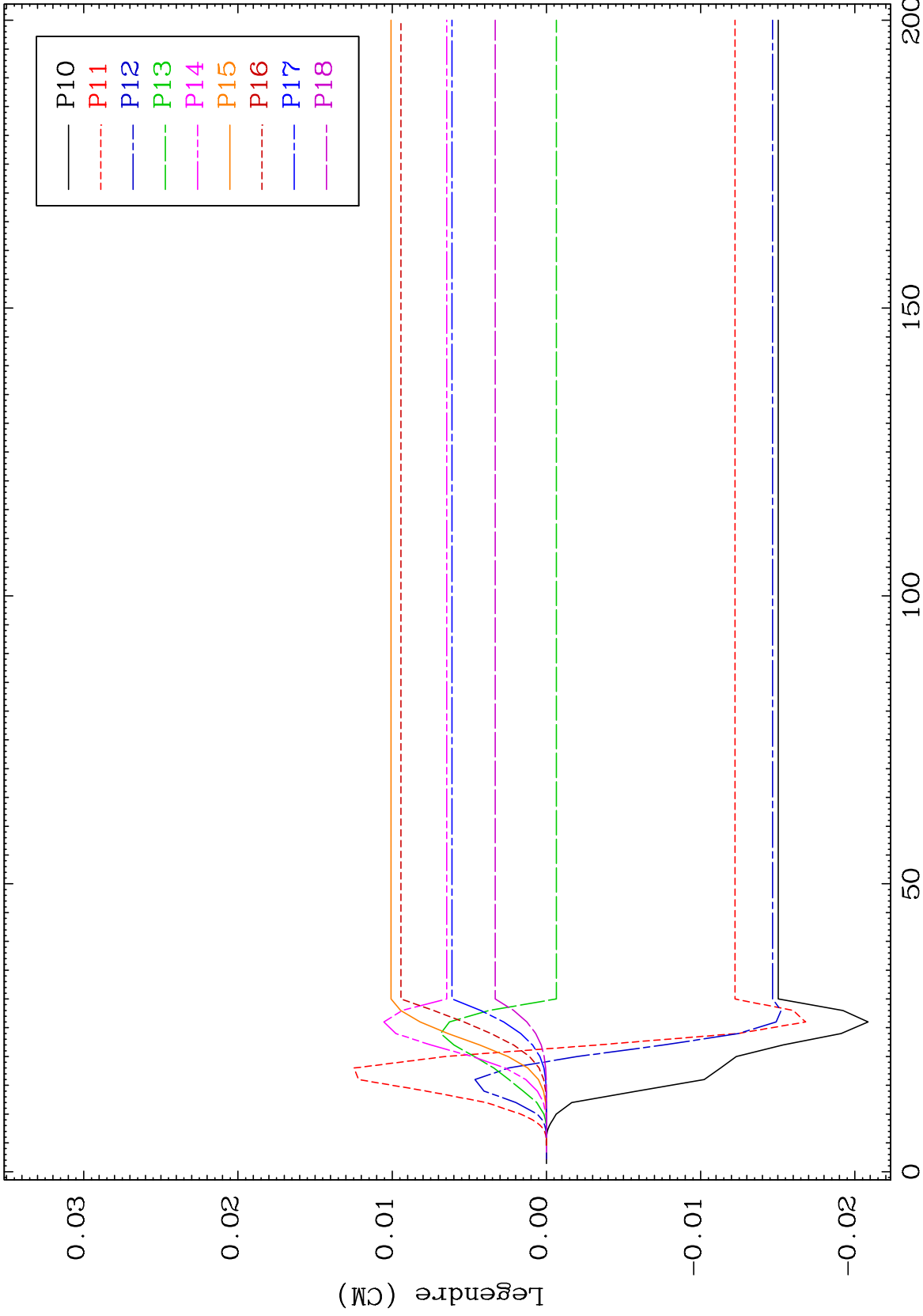
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



43

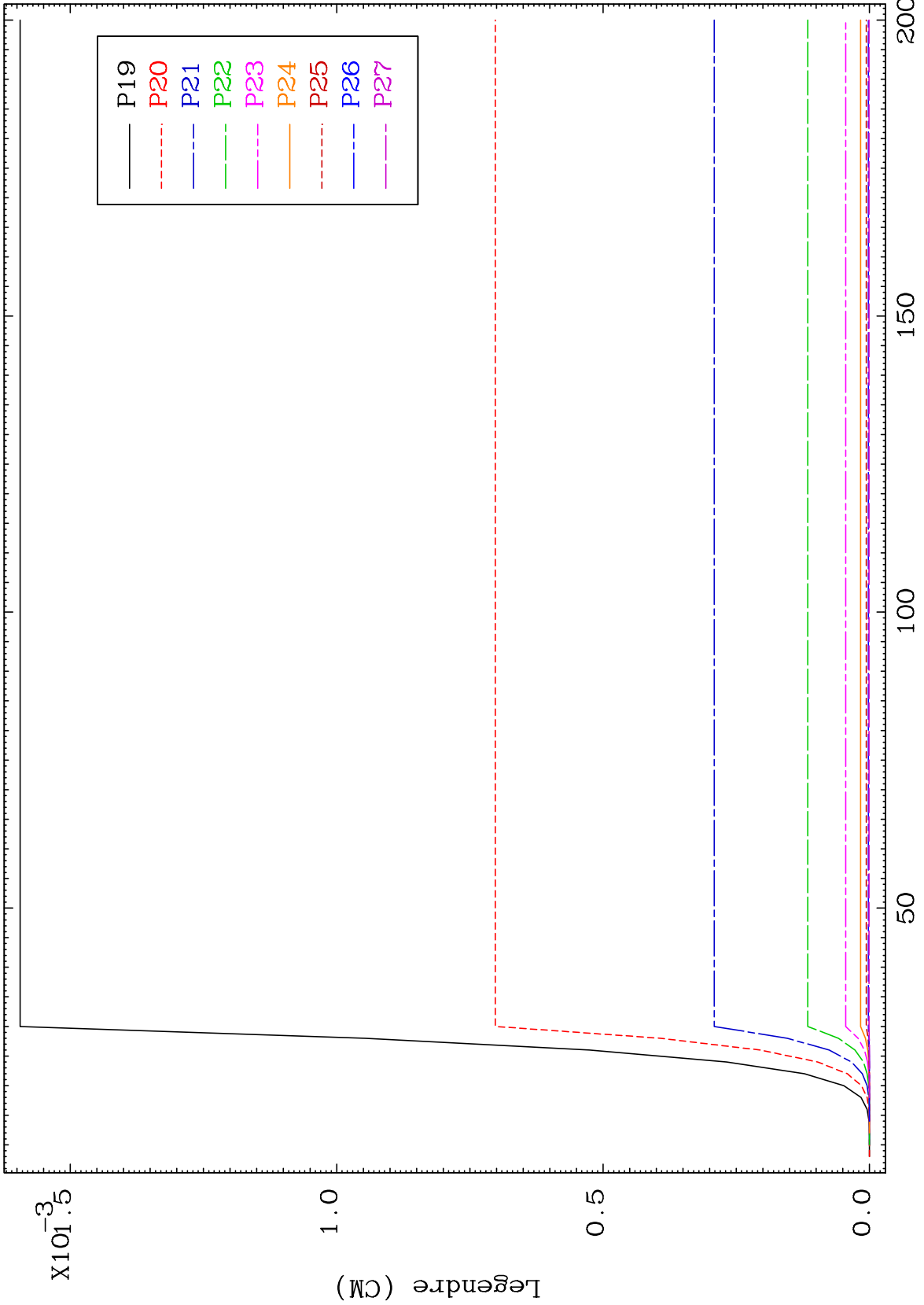
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



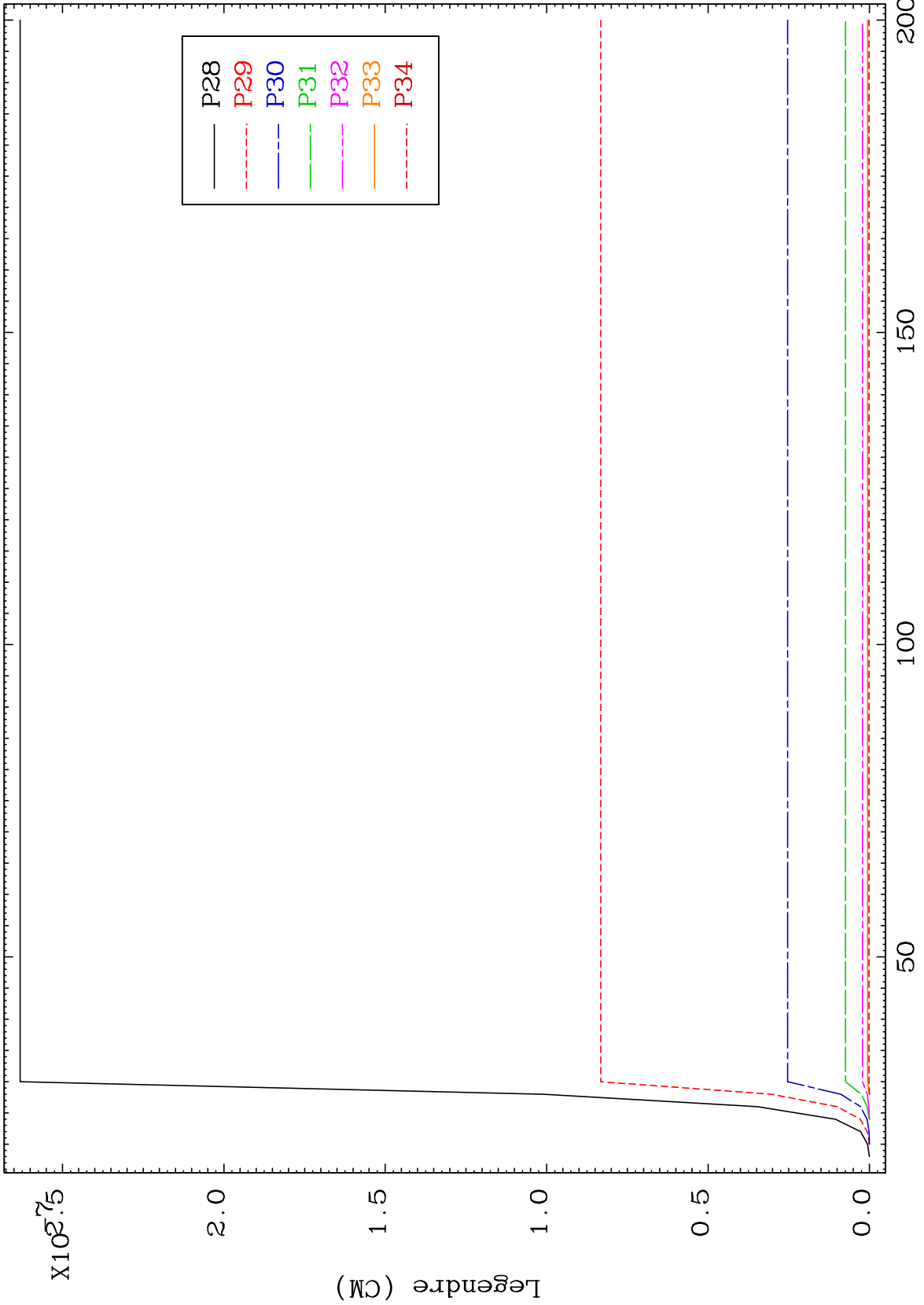
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33-As-72

MAT 3316

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

33-As-72



45

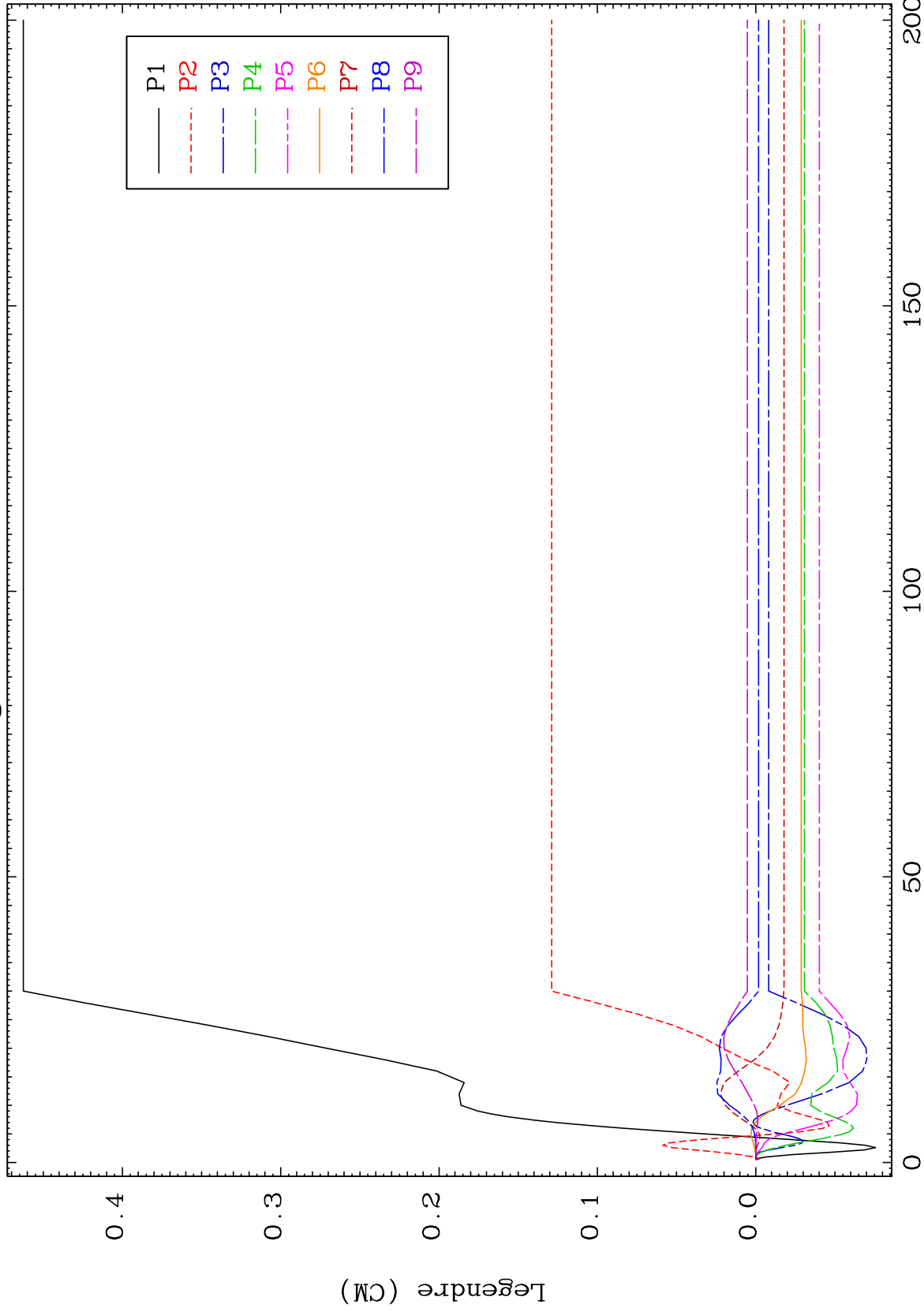
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



46

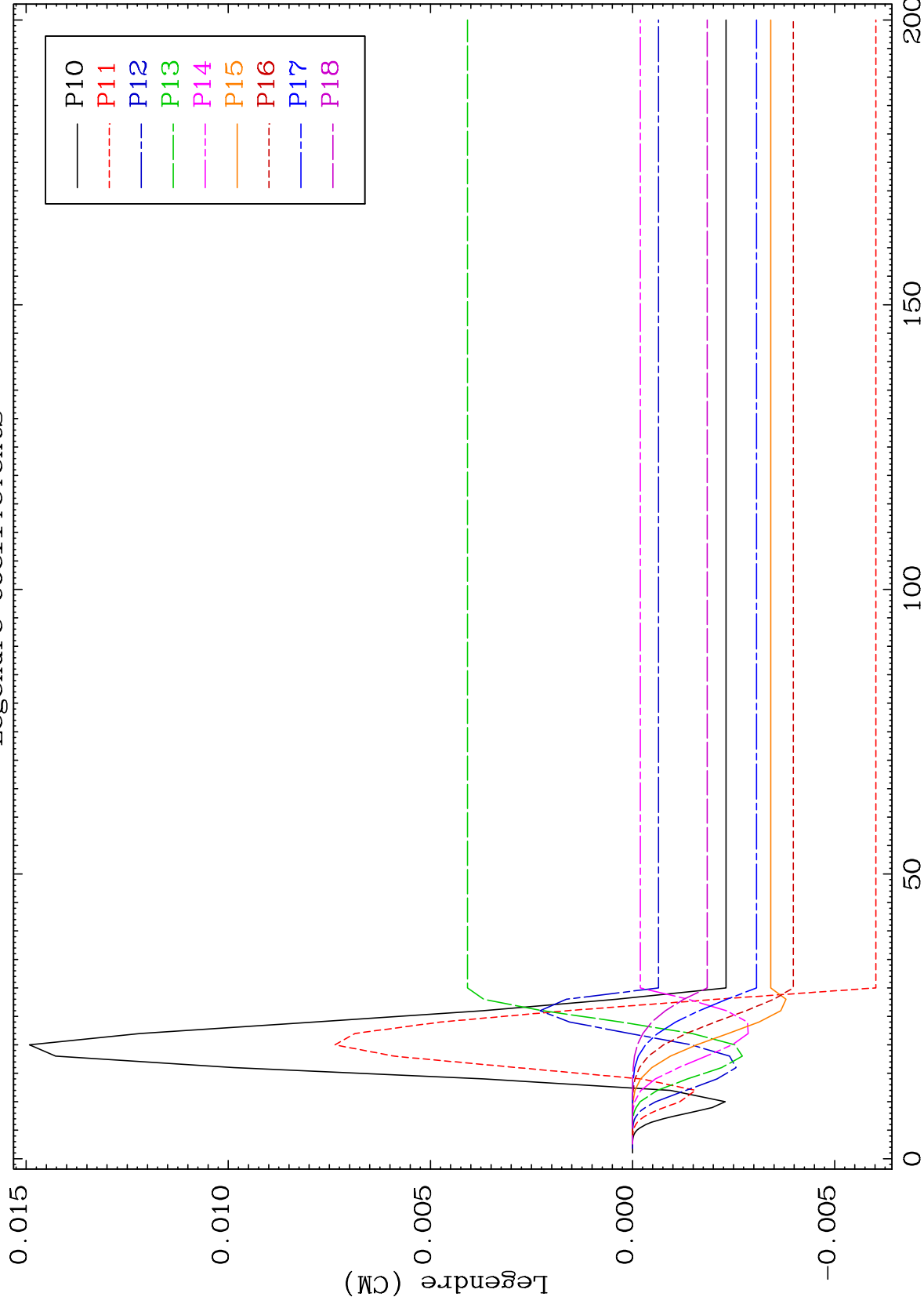
Incident Energy (MeV)

33-As-72

MAT 3316

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

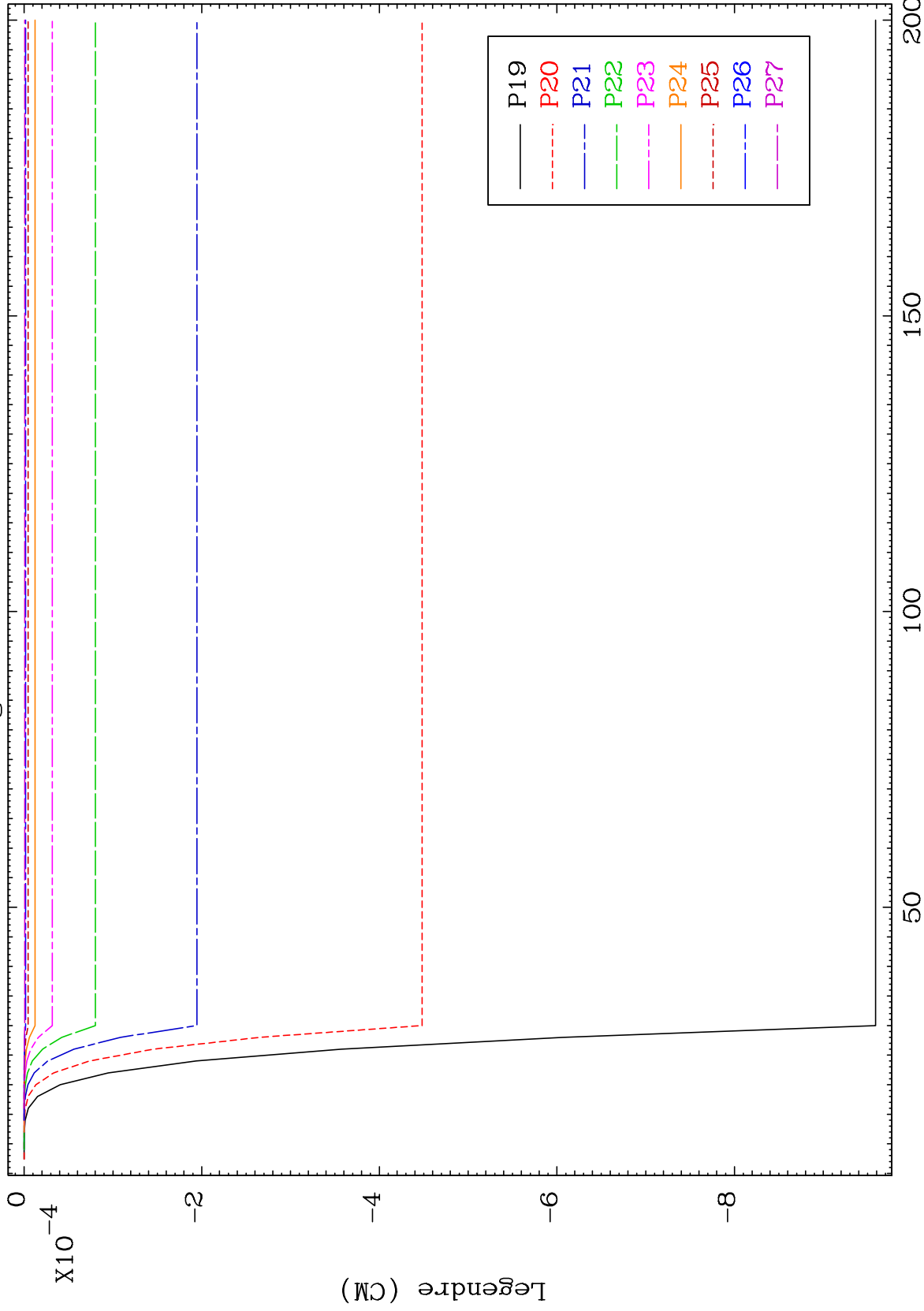
33-As-72



47

Incident Energy (MeV)

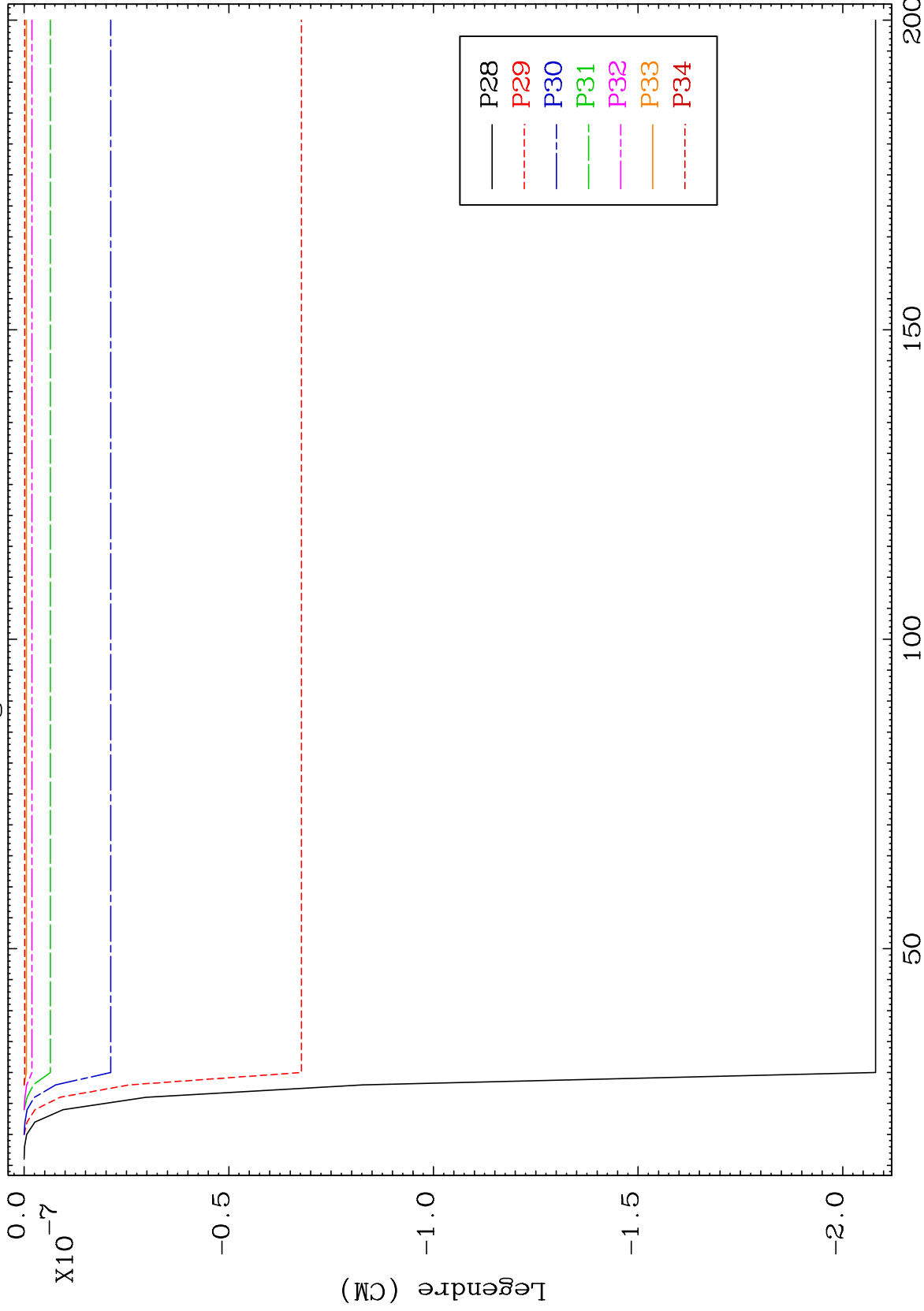
33-As-72



MAT 3316

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

33-As-72



49

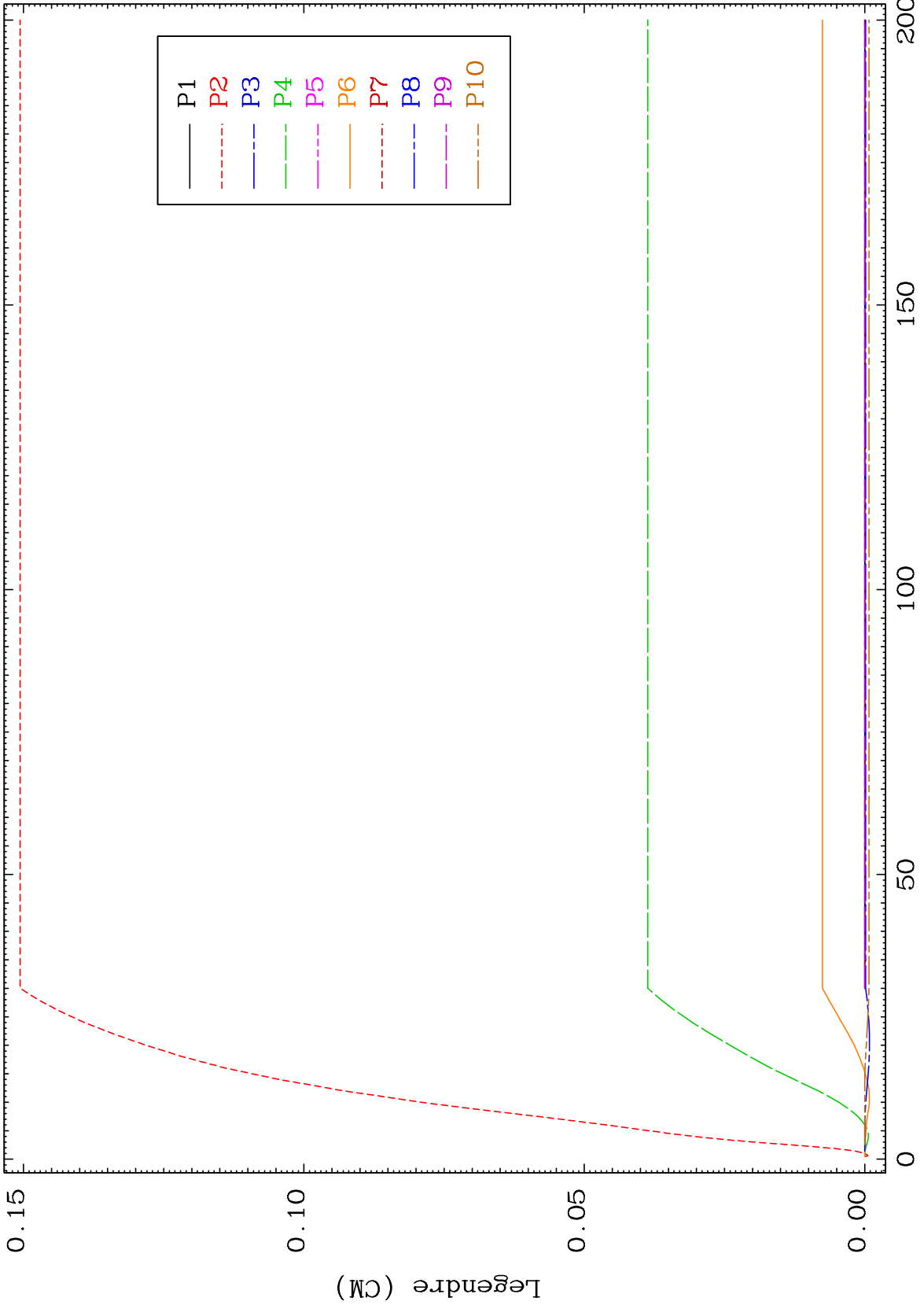
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



33-As-72

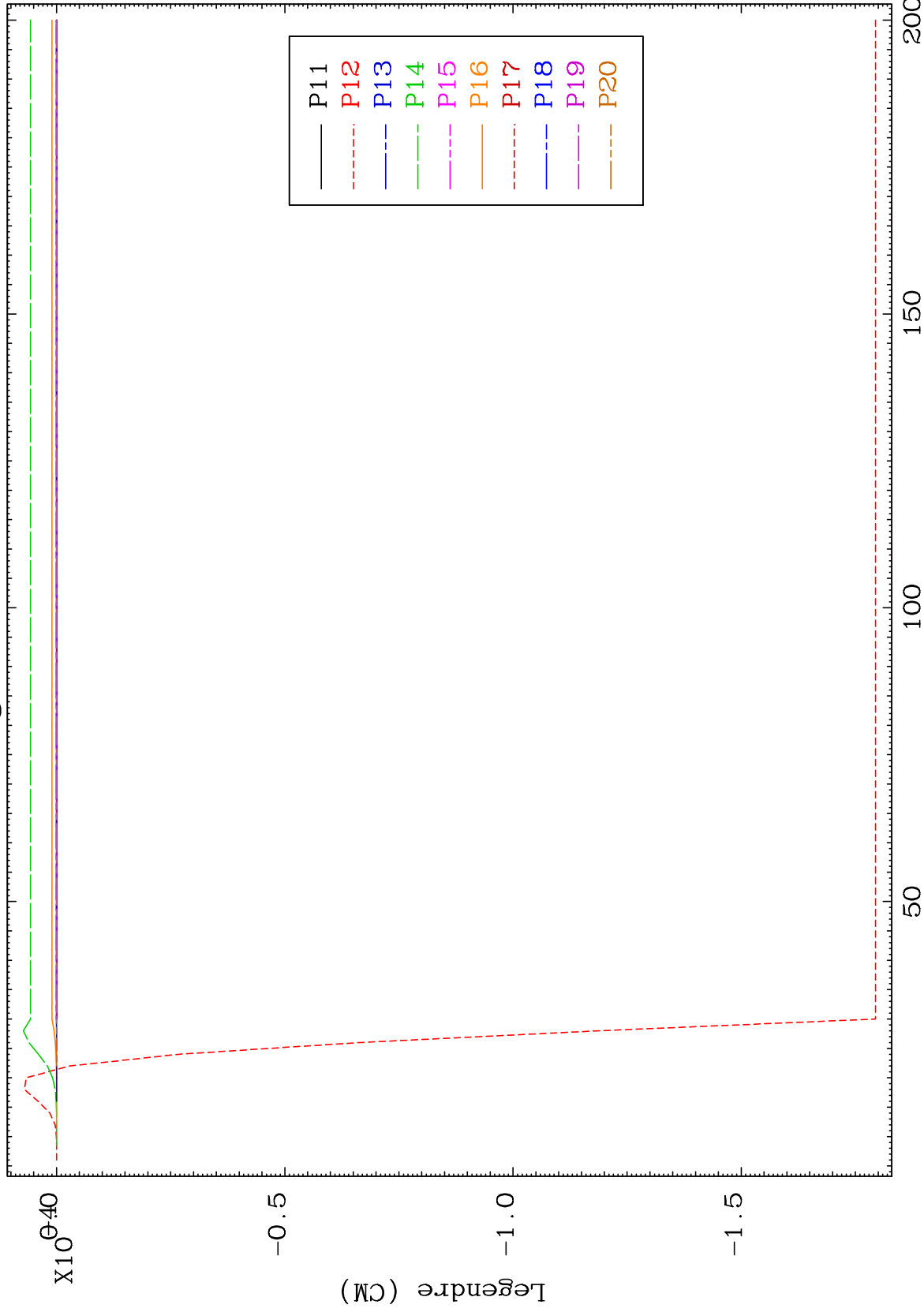
Incident Energy (MeV)

Legendre (CM)

MAT 3316

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

33-As-72



51

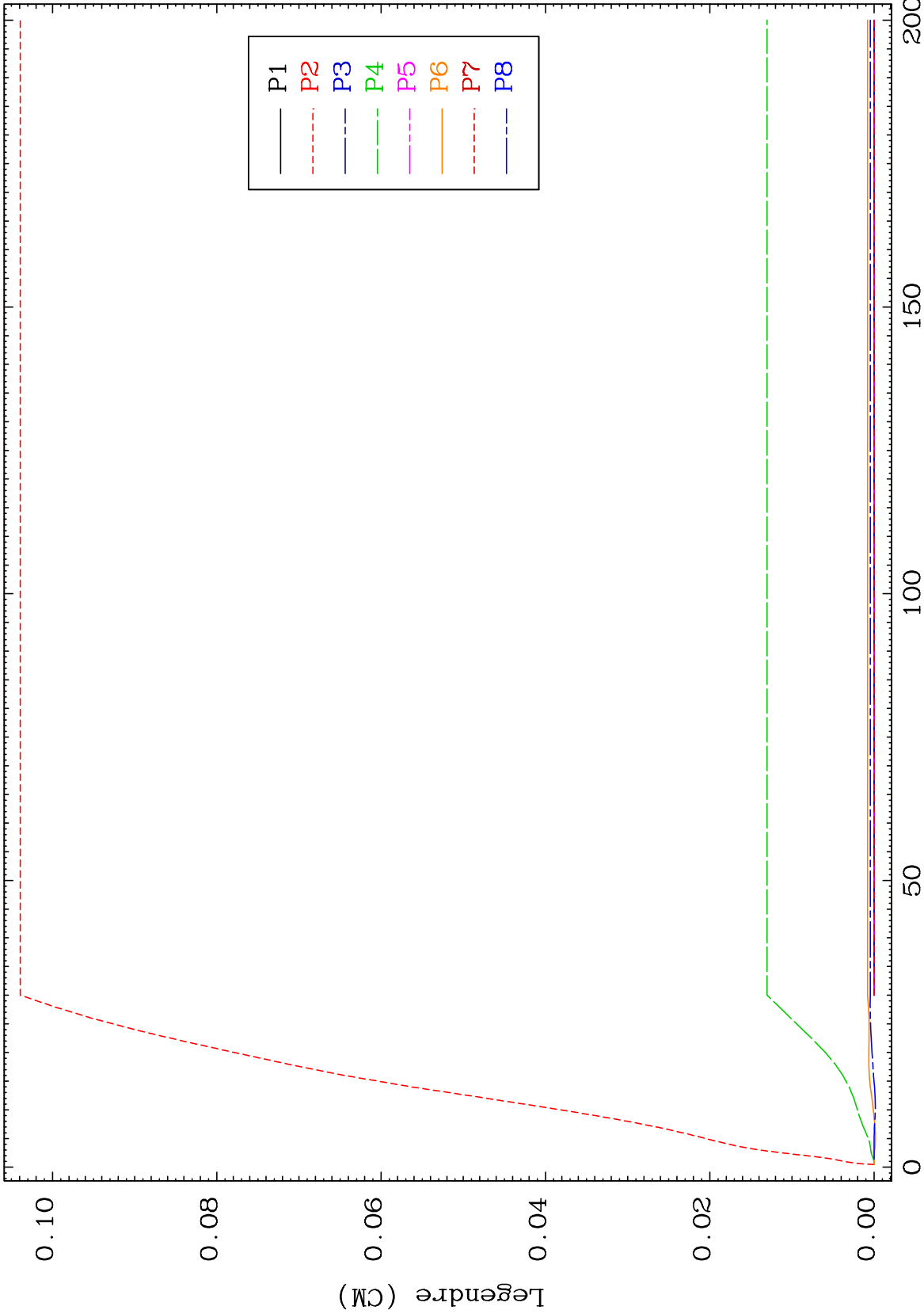
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



52

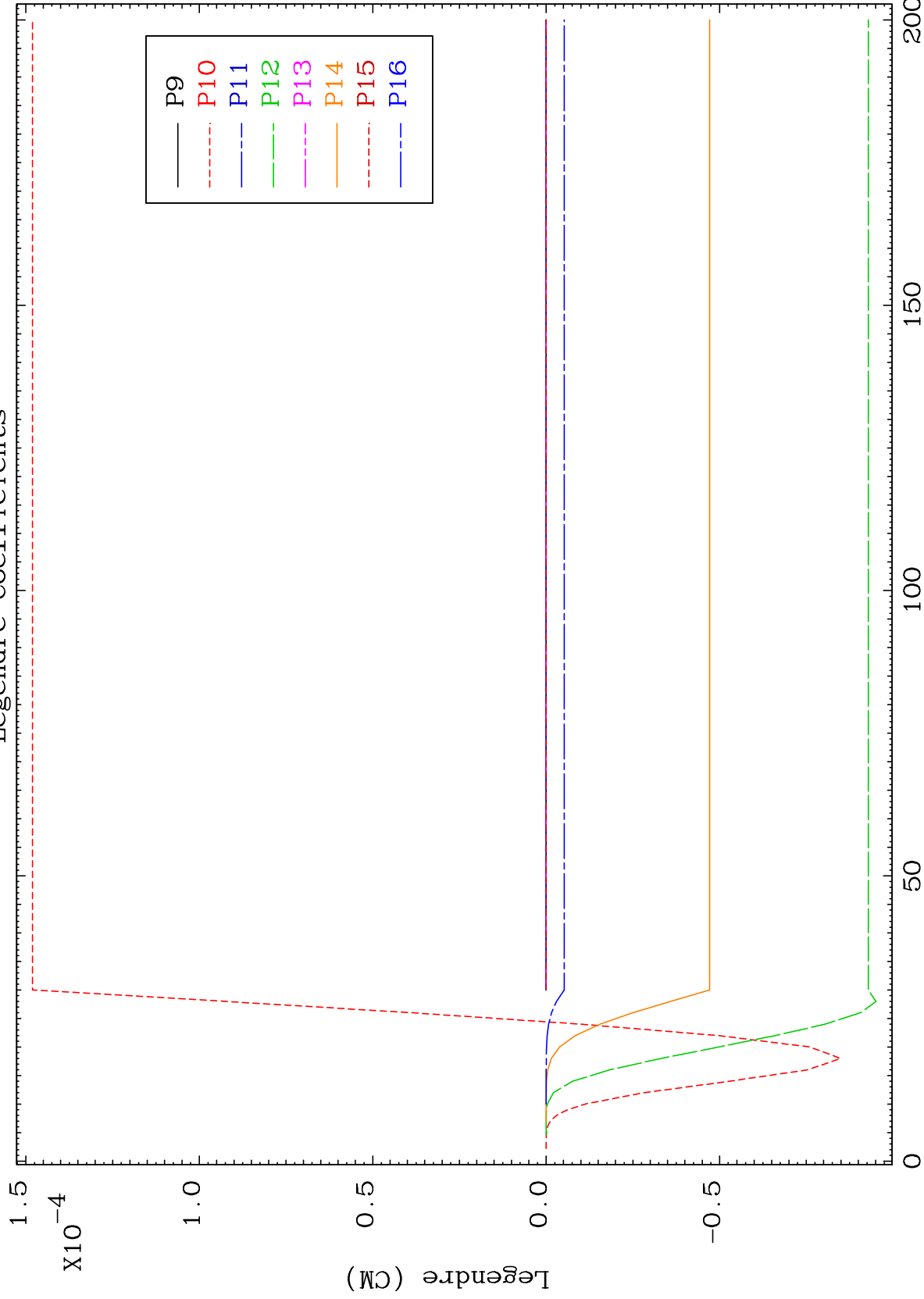
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



53

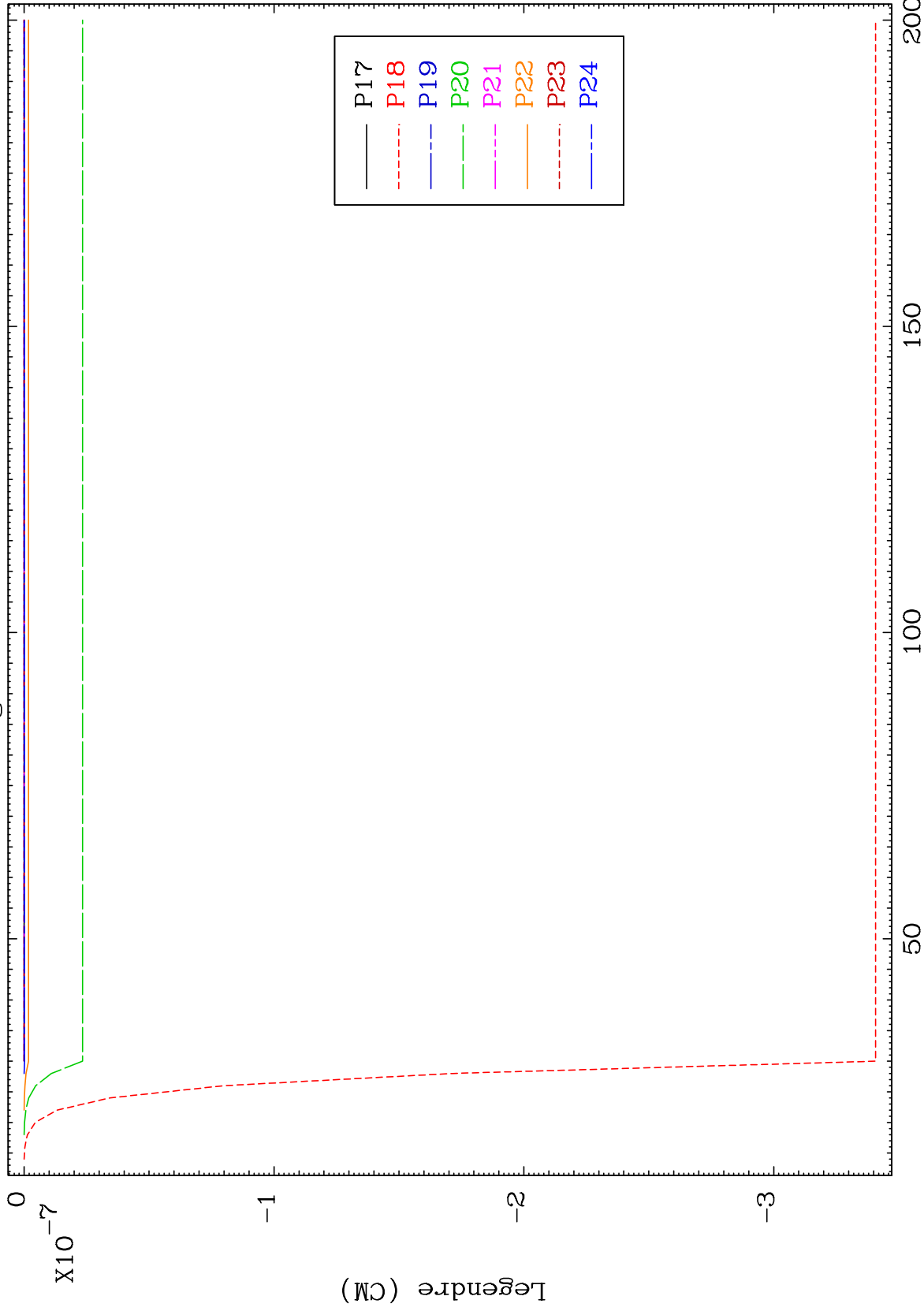
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



54

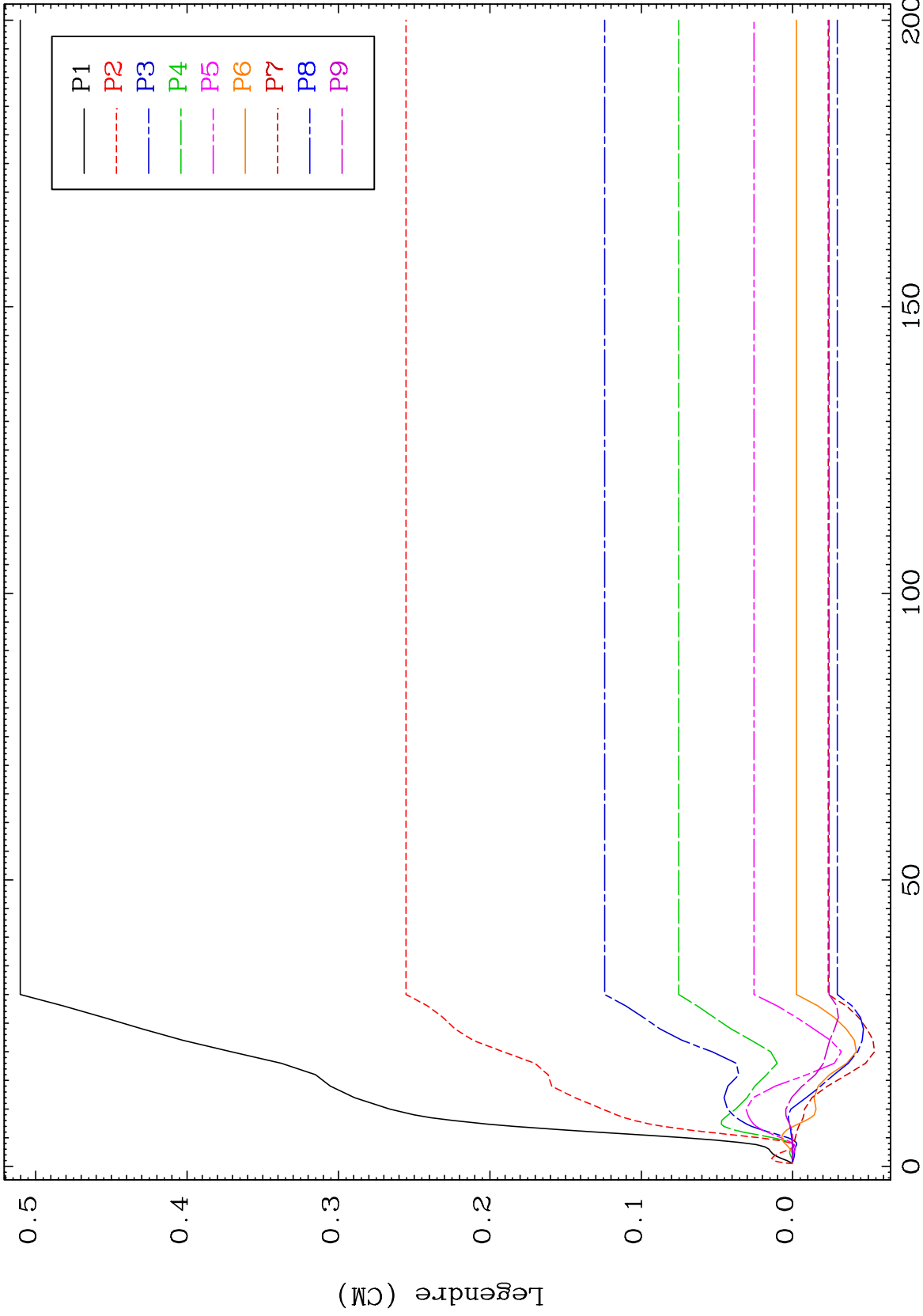
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



55

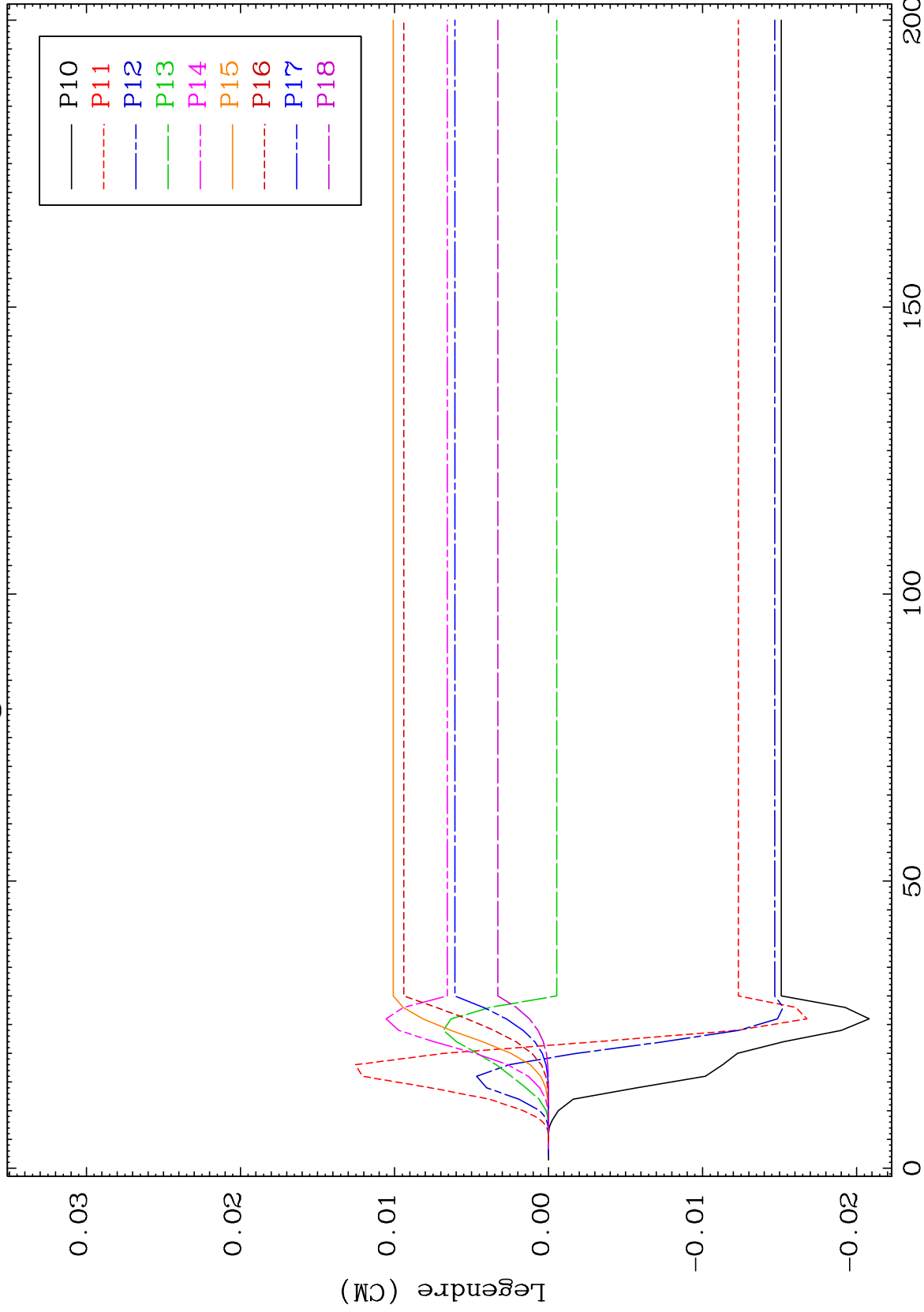
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



56

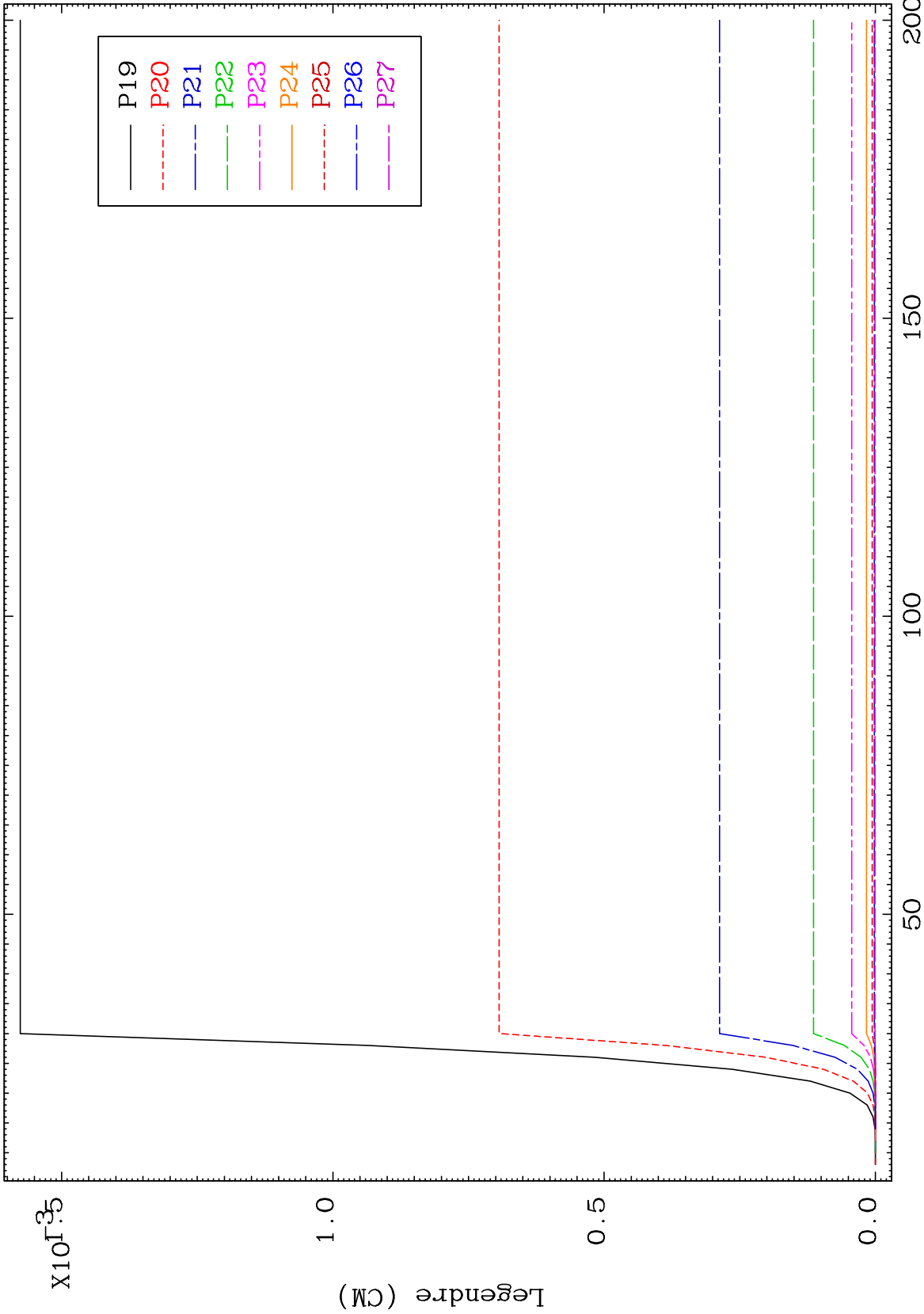
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



57

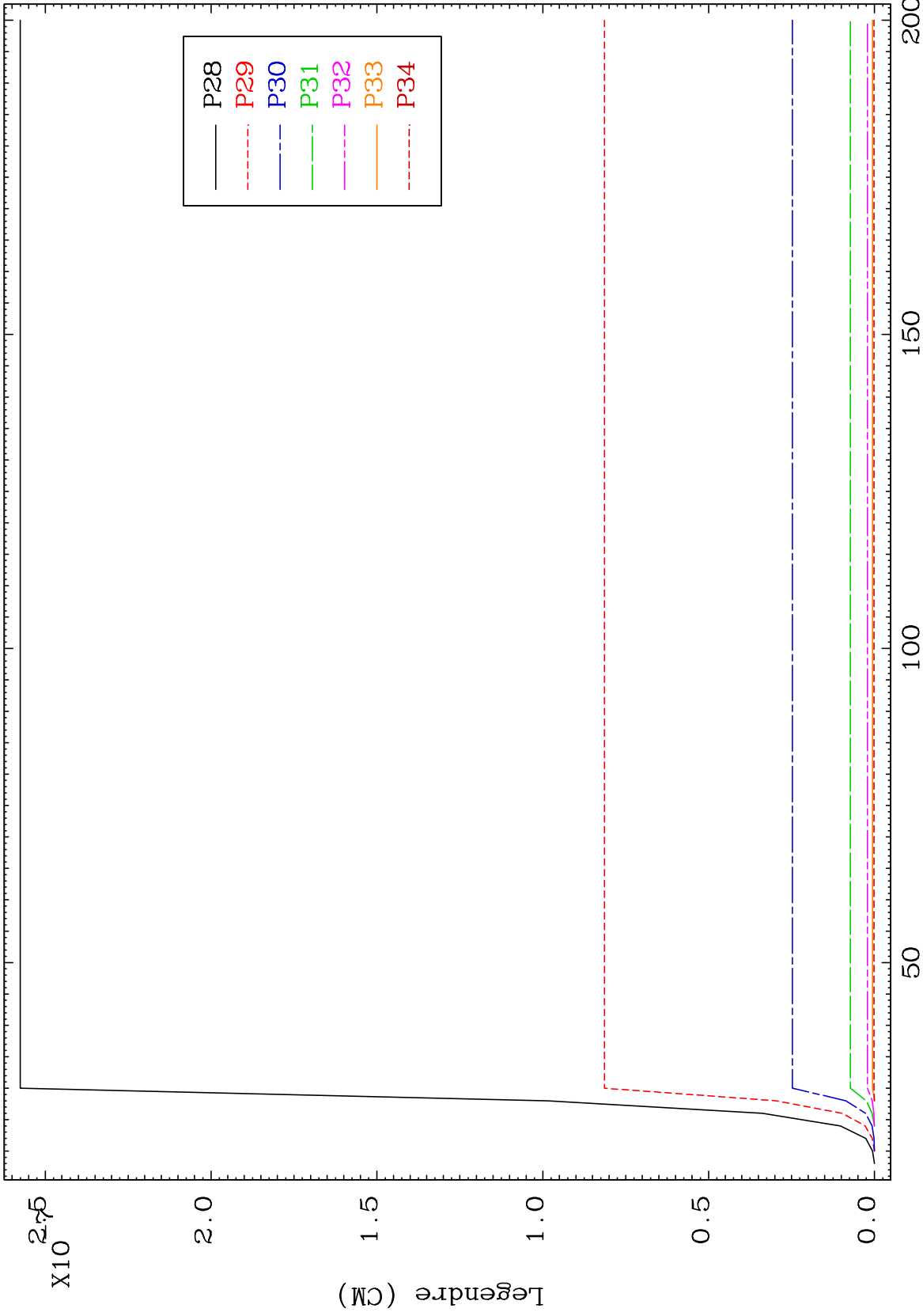
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



58

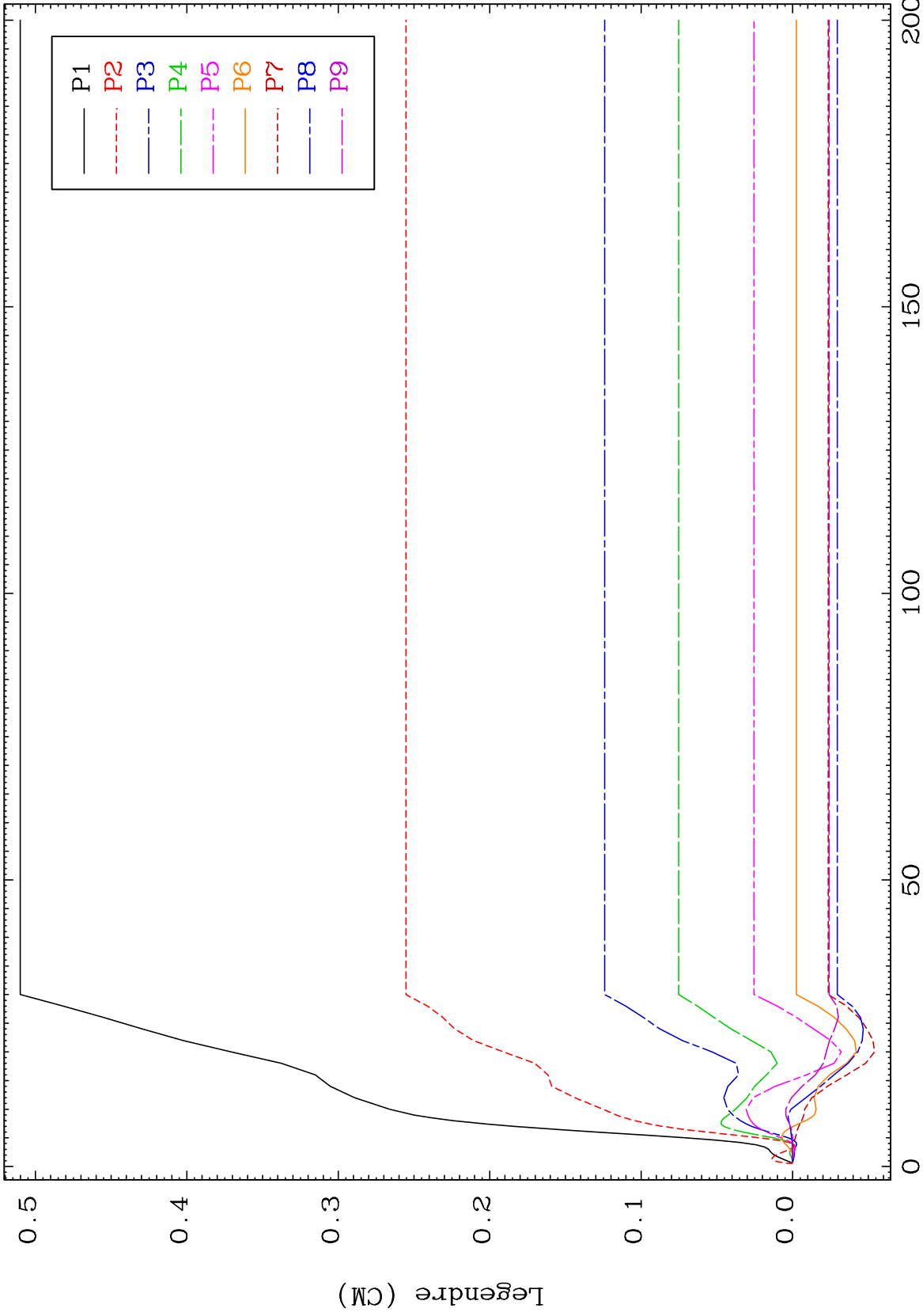
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



59

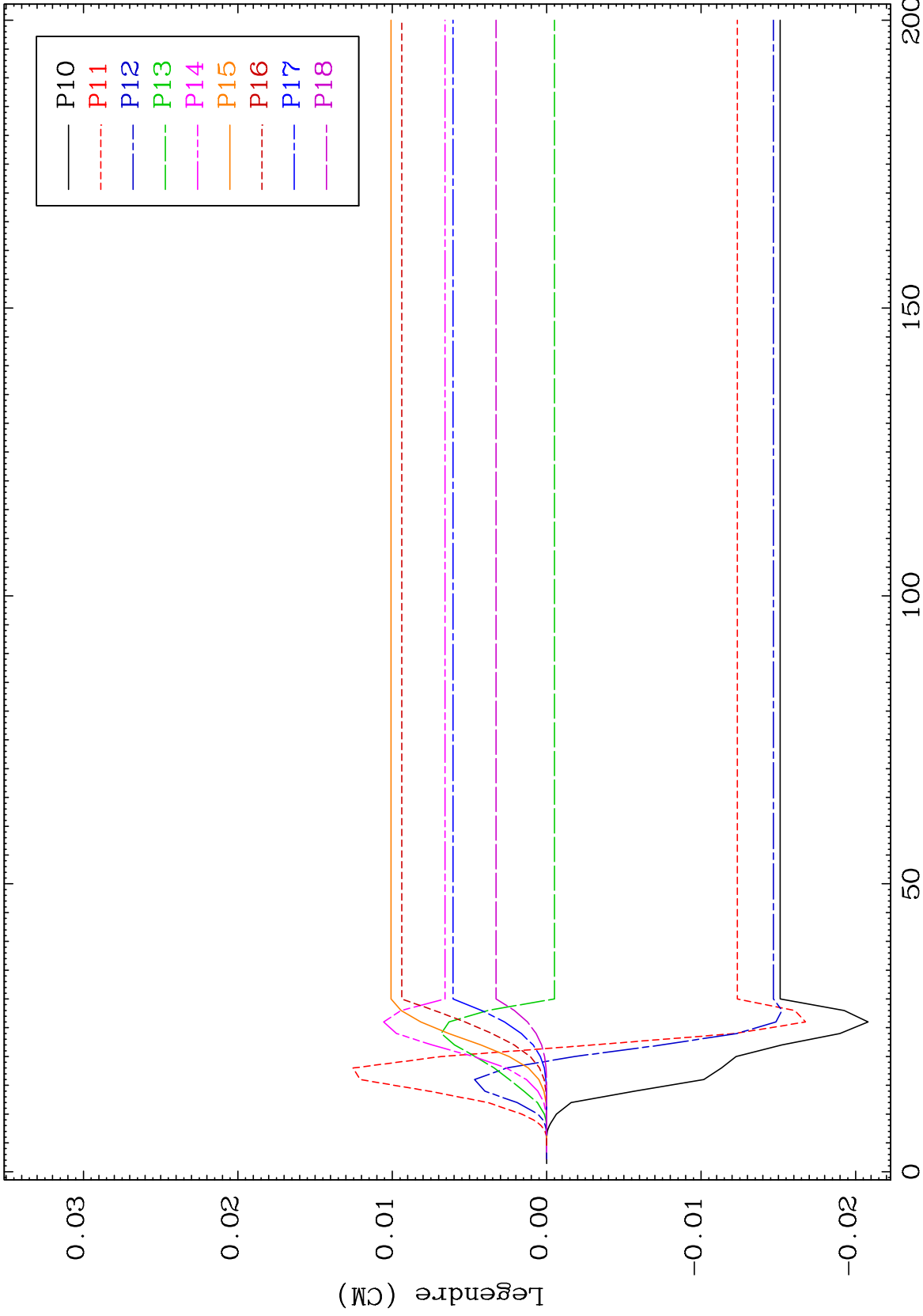
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



60

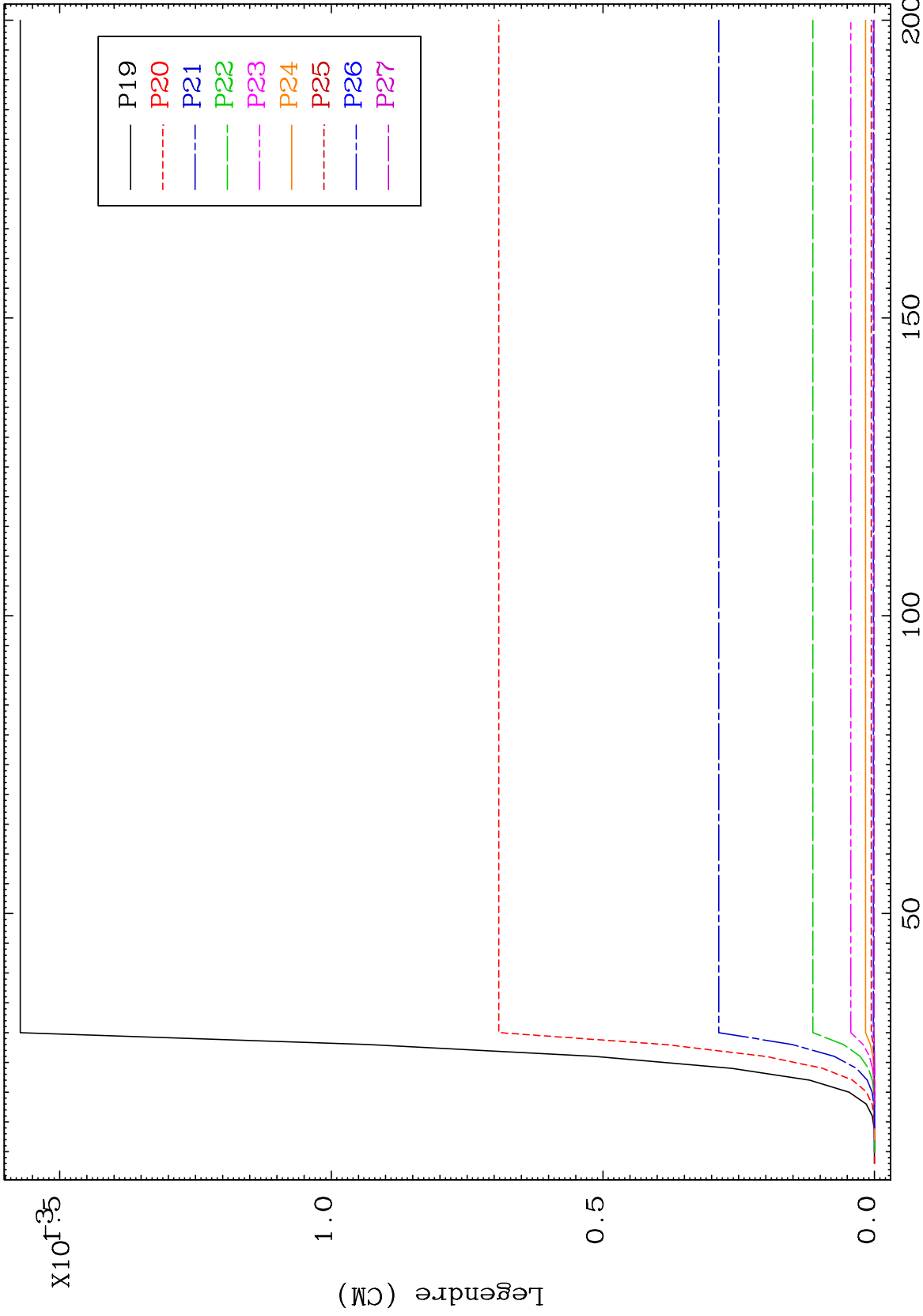
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



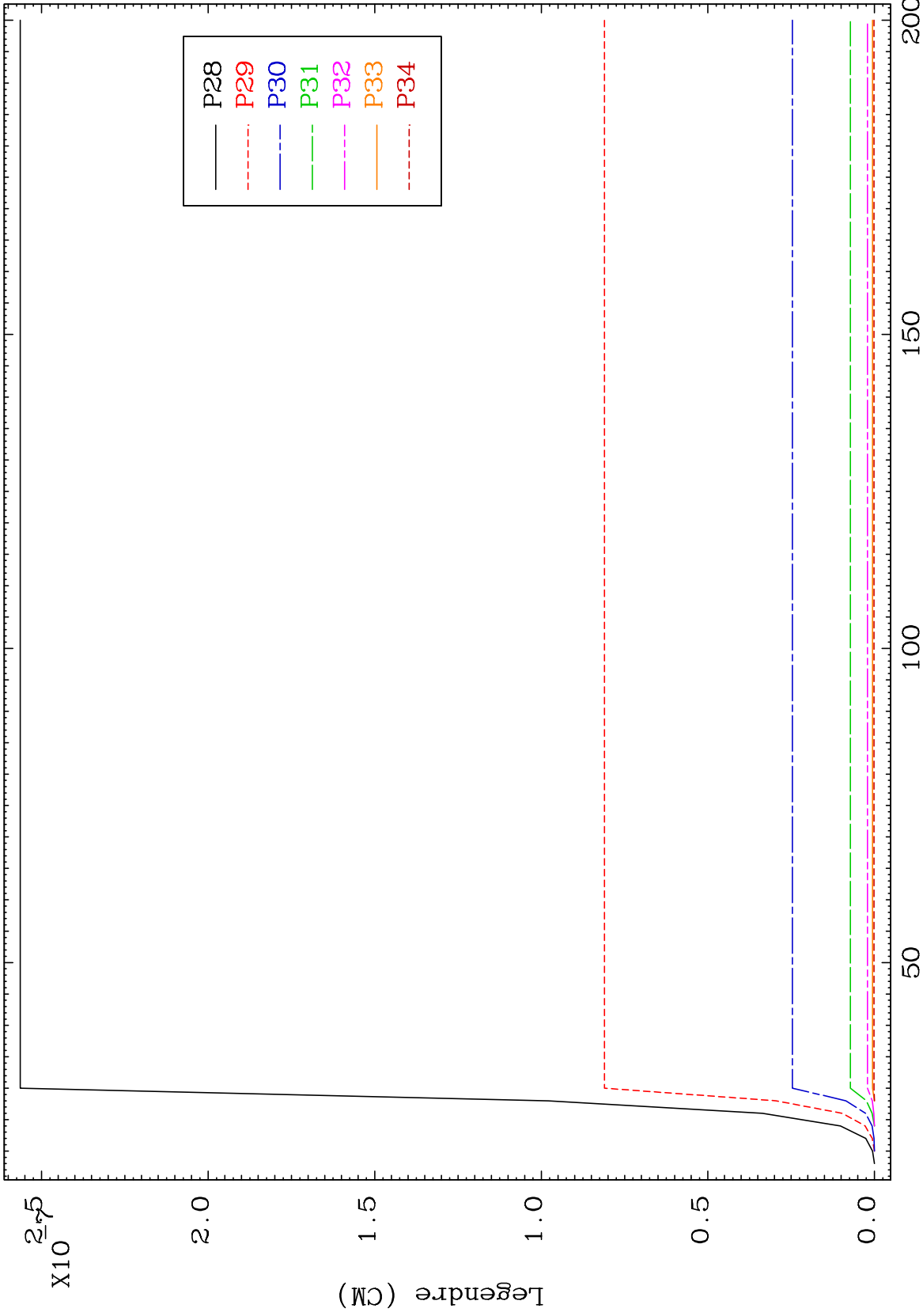
61

33-As-72

MAT 3316

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

33-As-72



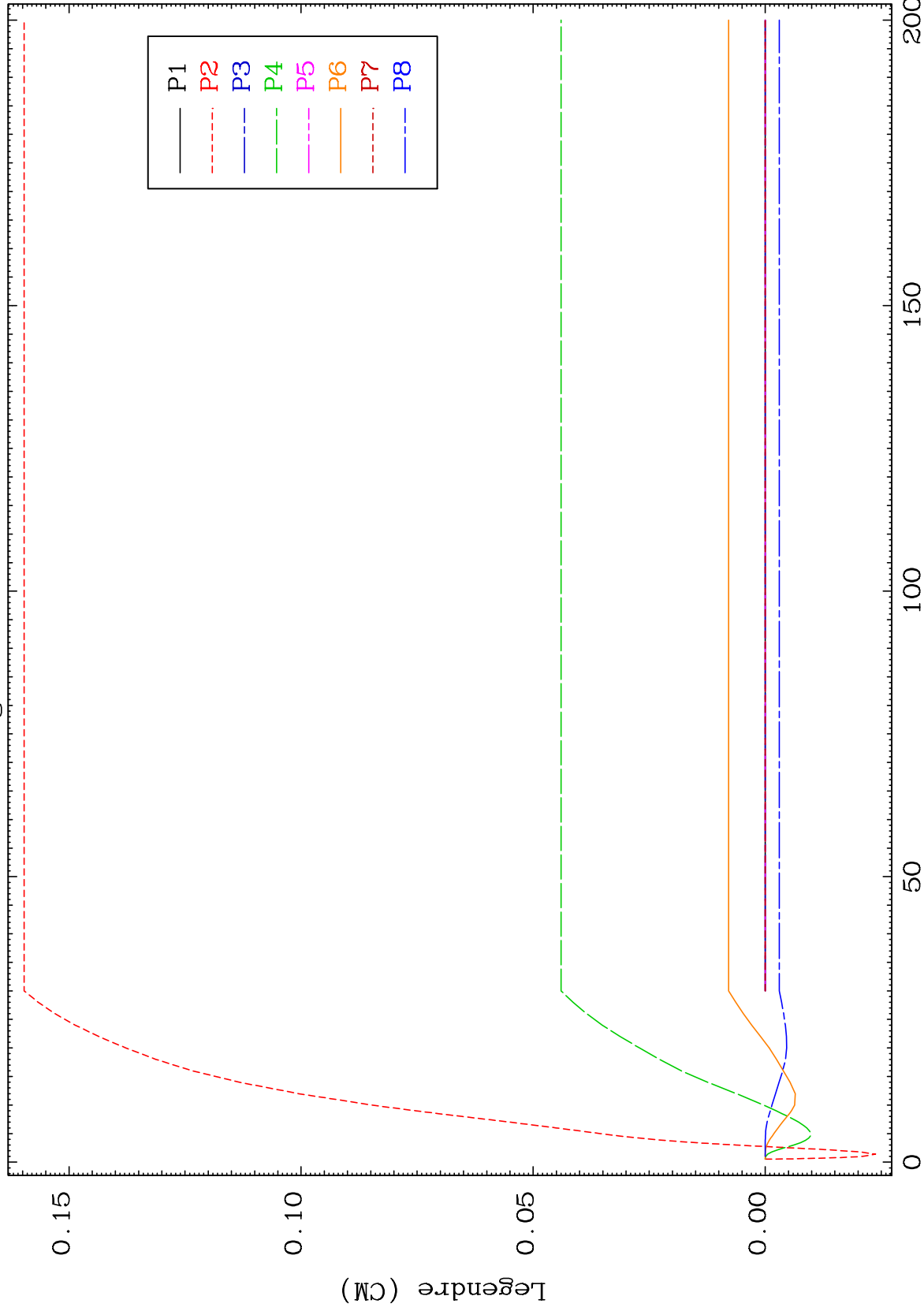
62

33-As-72

MAT 3316

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

33-As-72



63

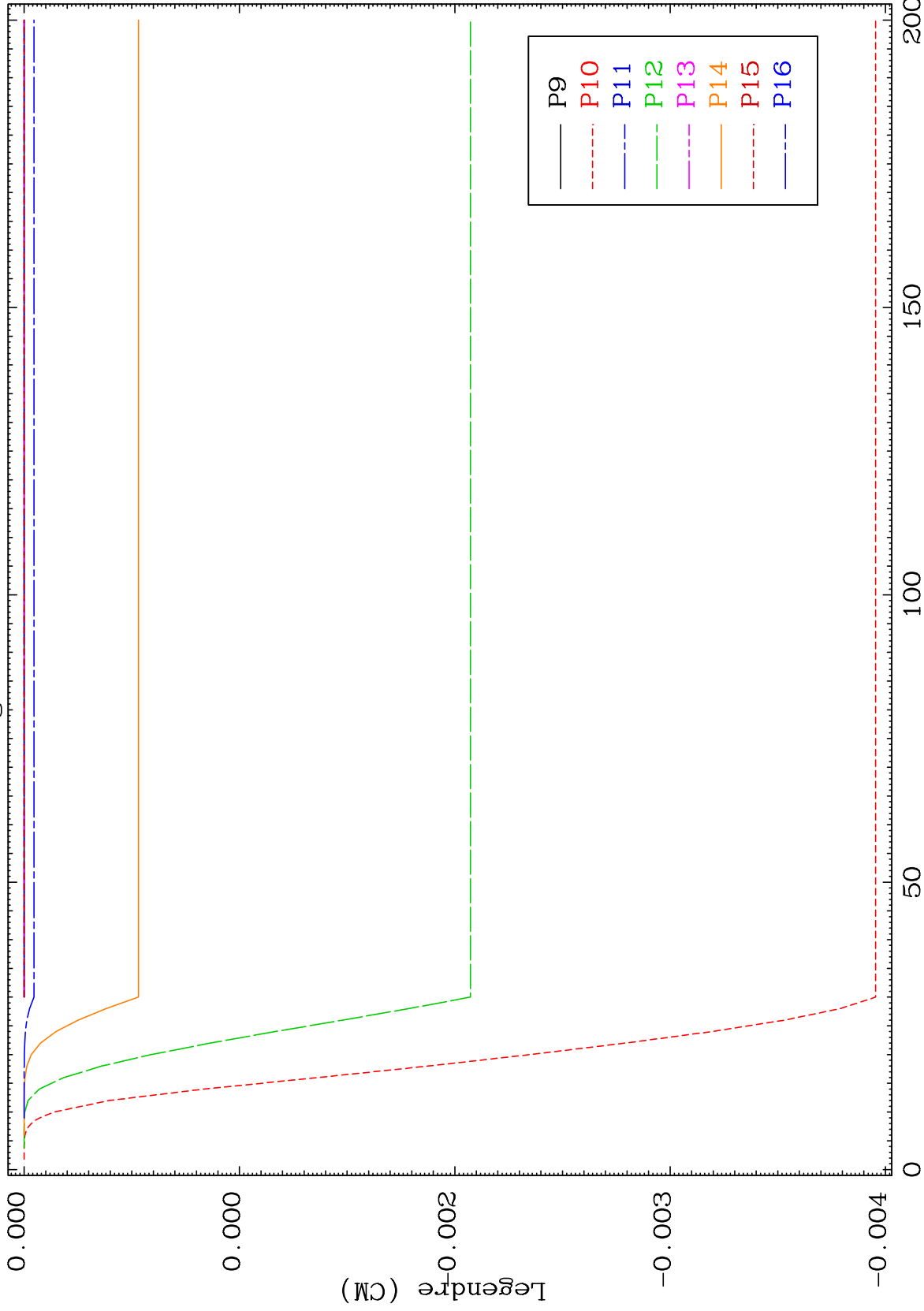
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



64

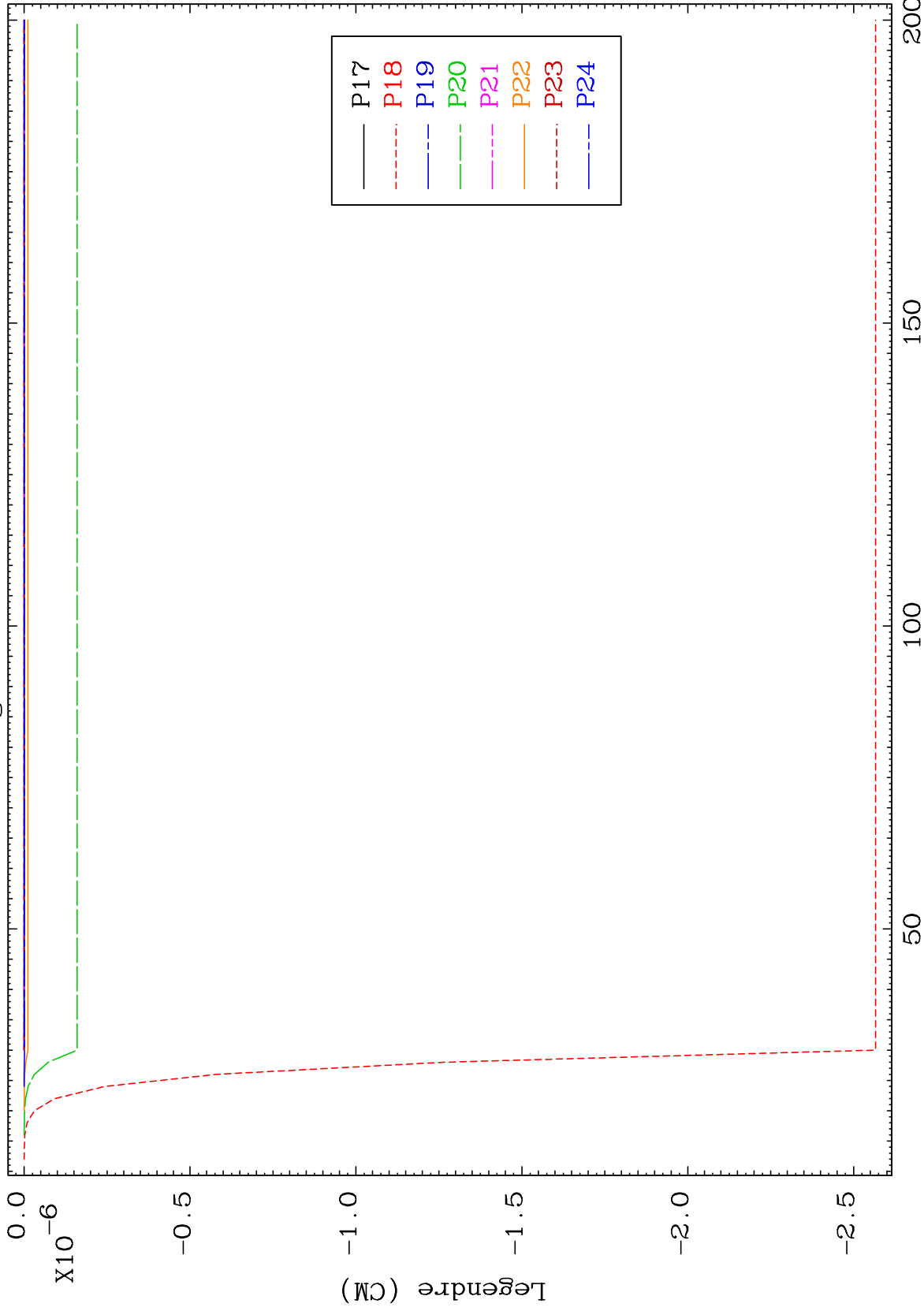
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



65

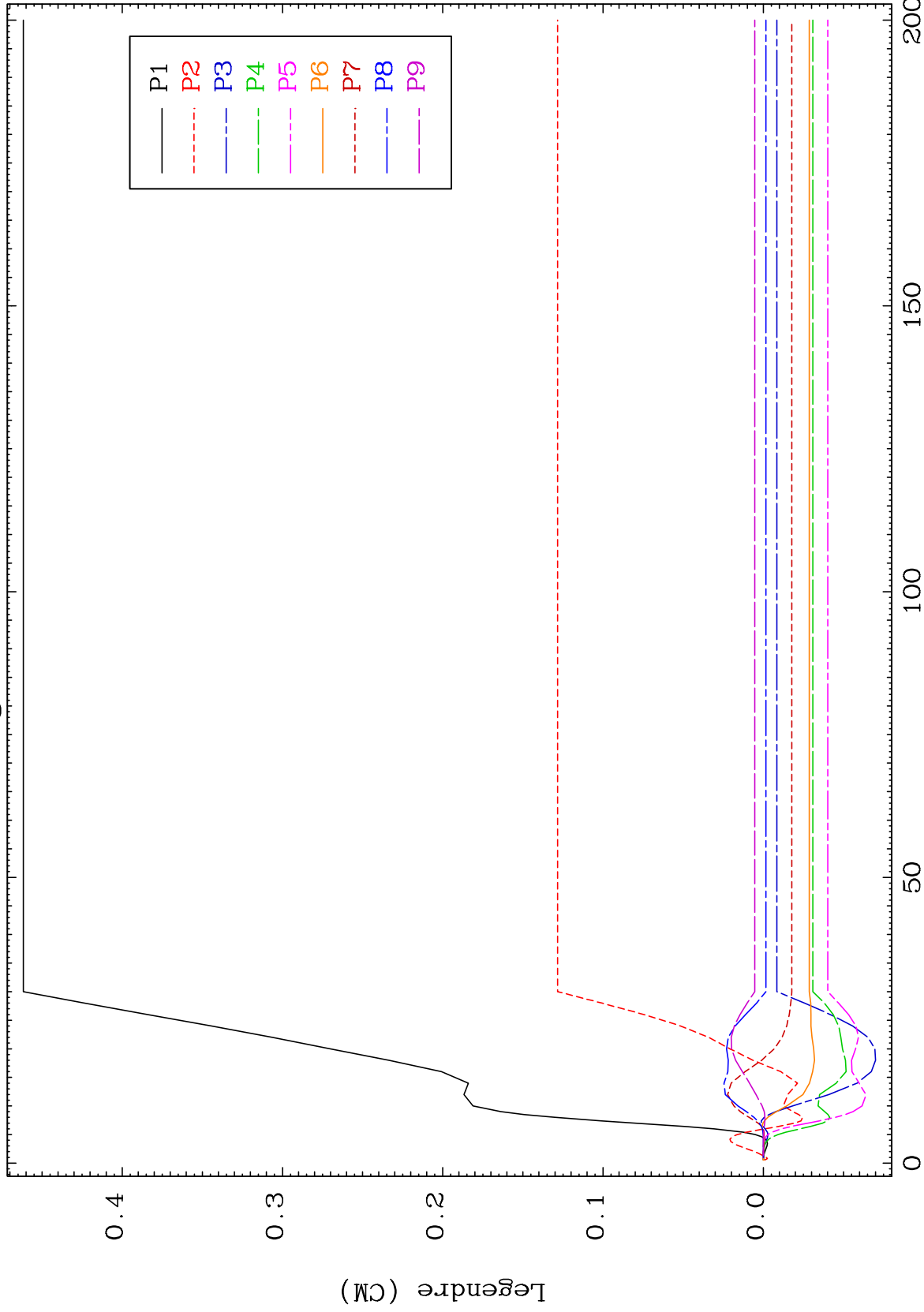
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72

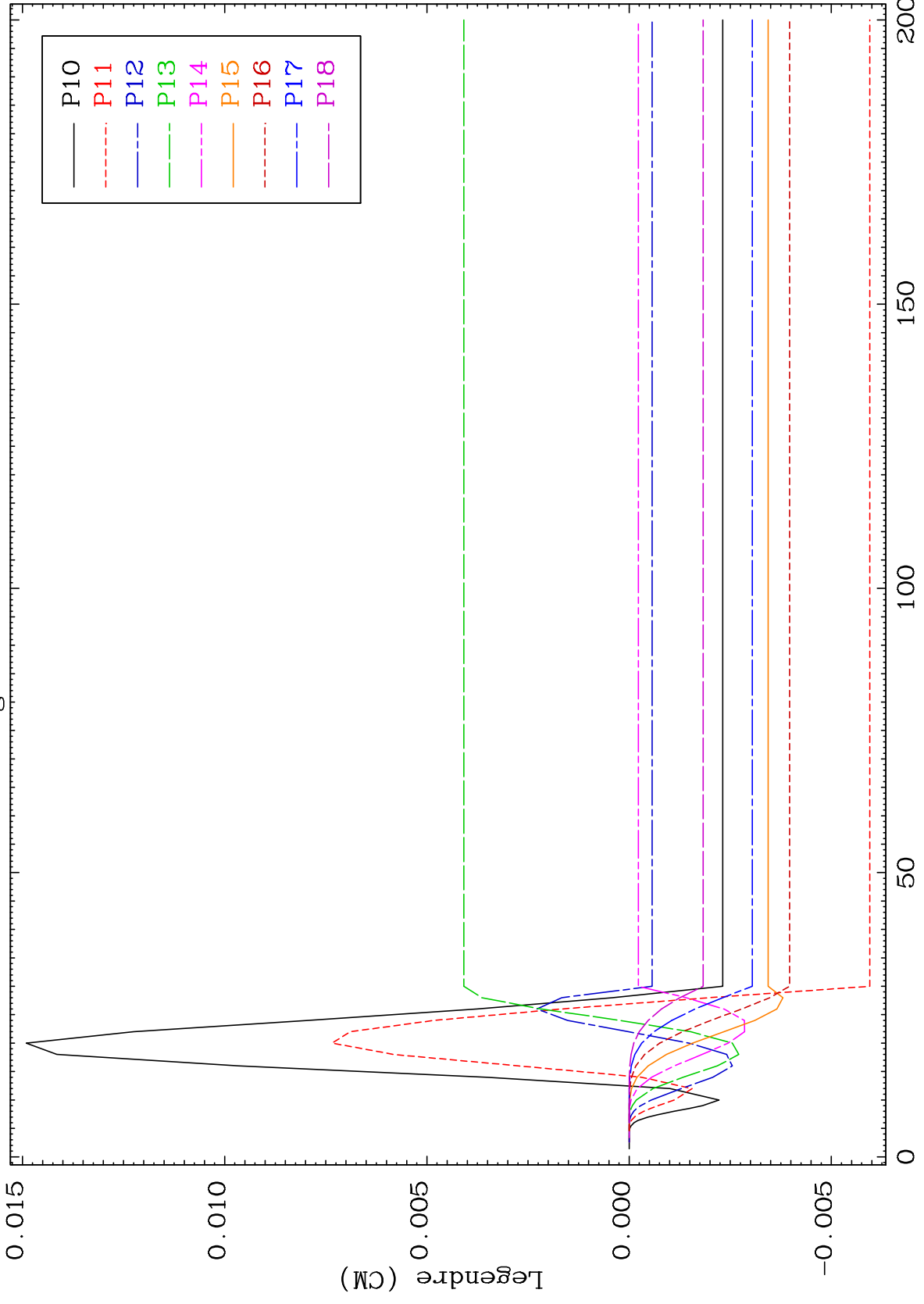


66

Incident Energy (MeV)

33-As-72

MAT 3316 MT= 65 (n,n') Level Legendre Coefficients 33-As-72

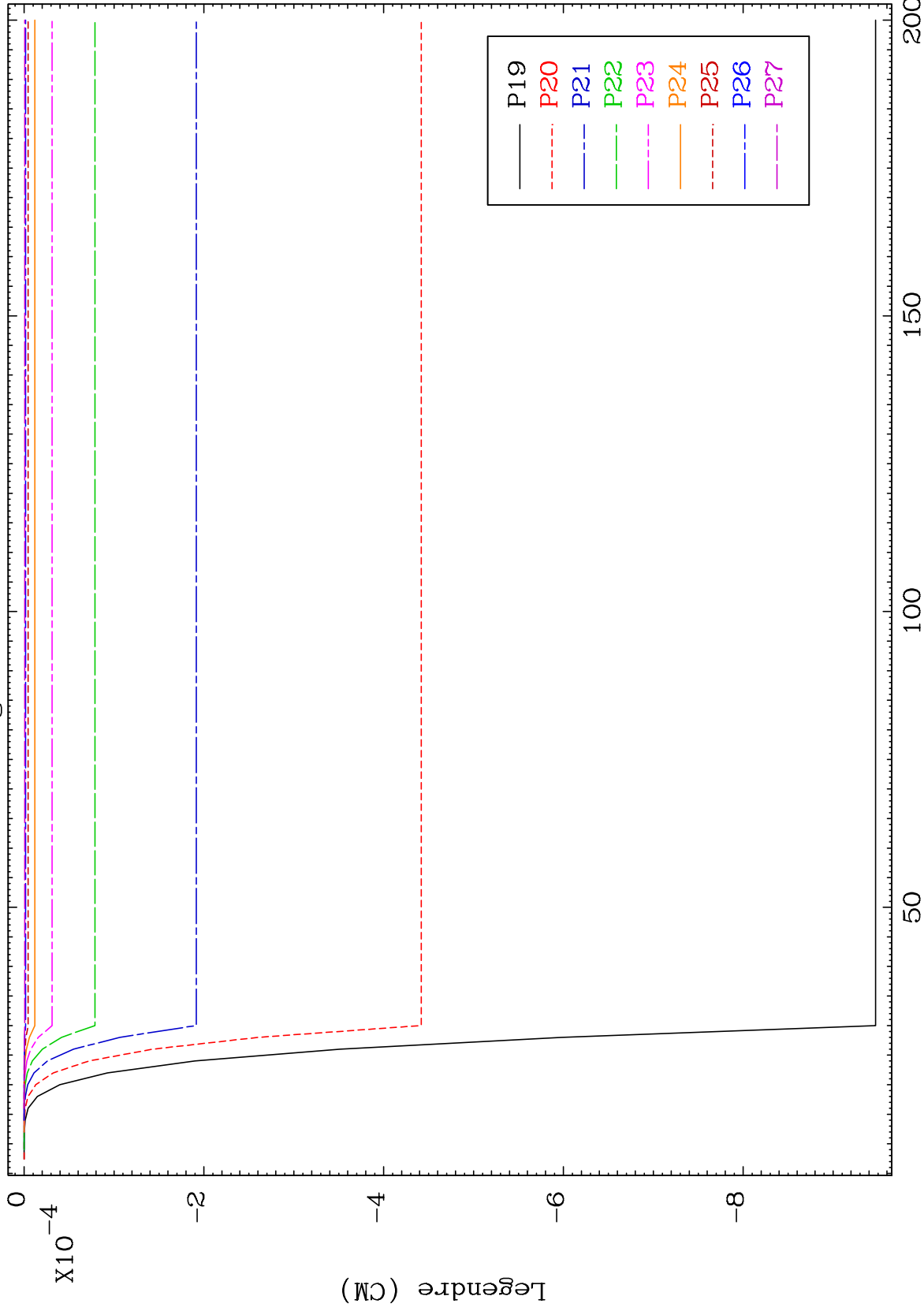


67 33-As-72

MAT 3316

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

33-As-72



68

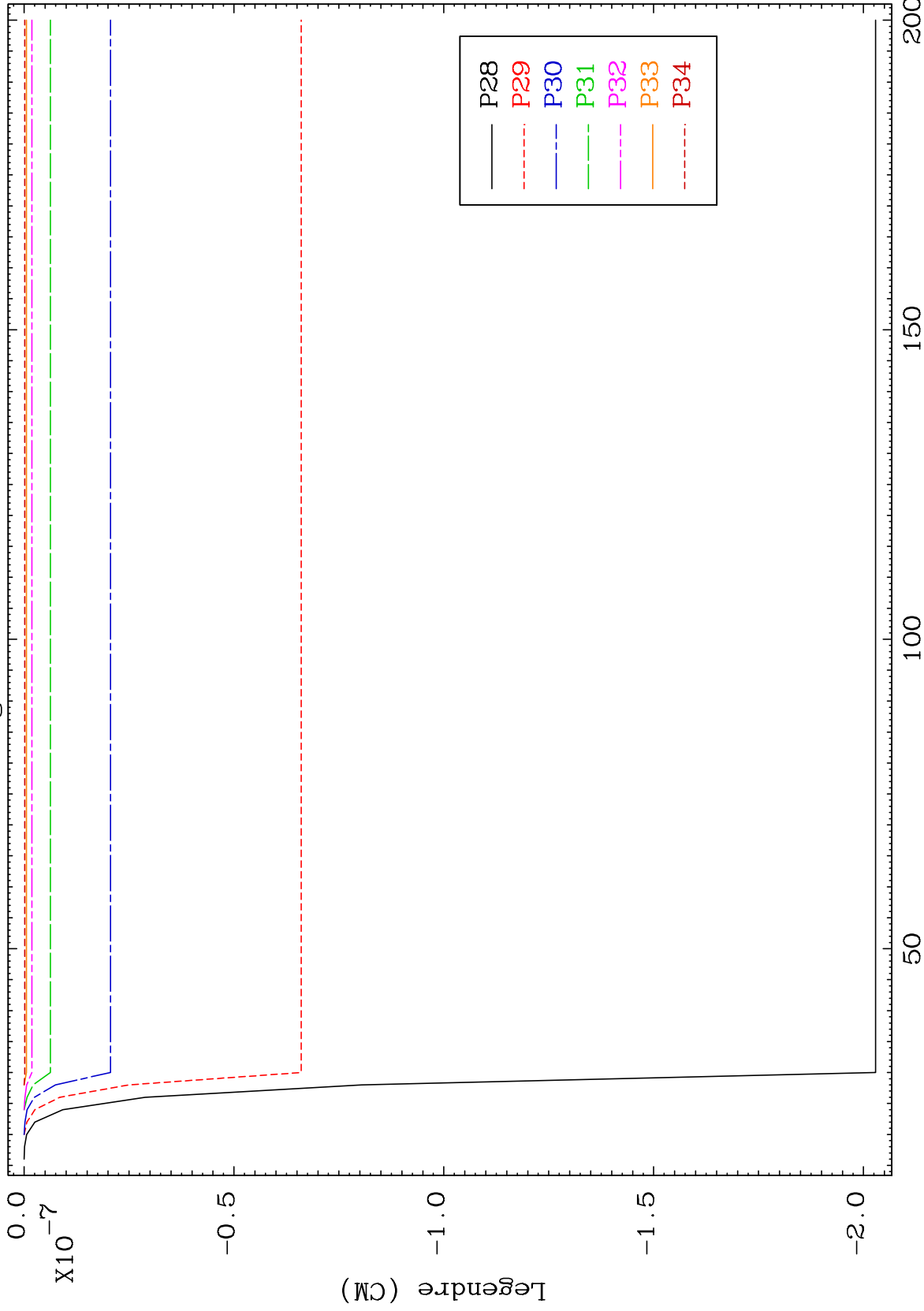
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



69

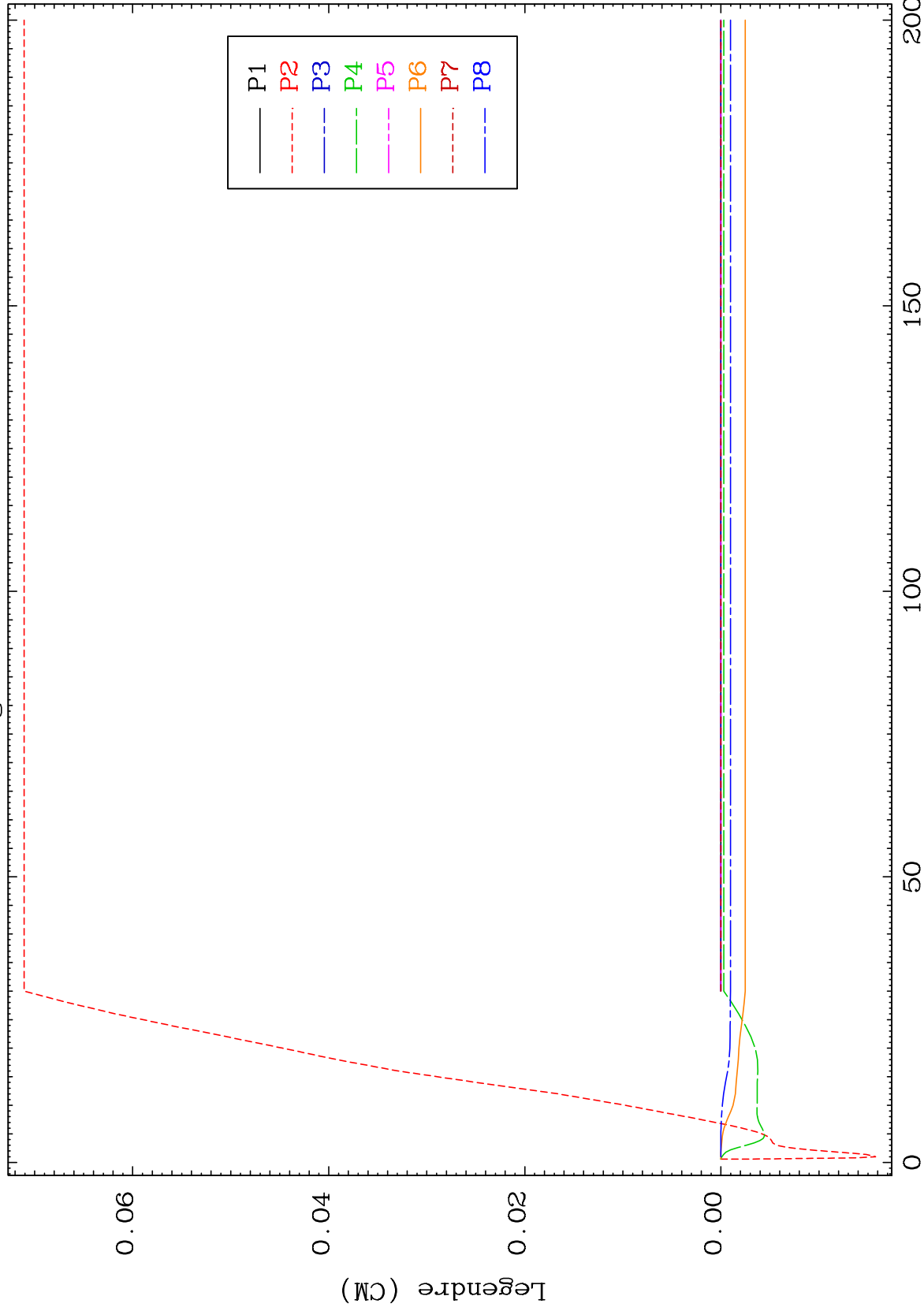
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



33-As-72

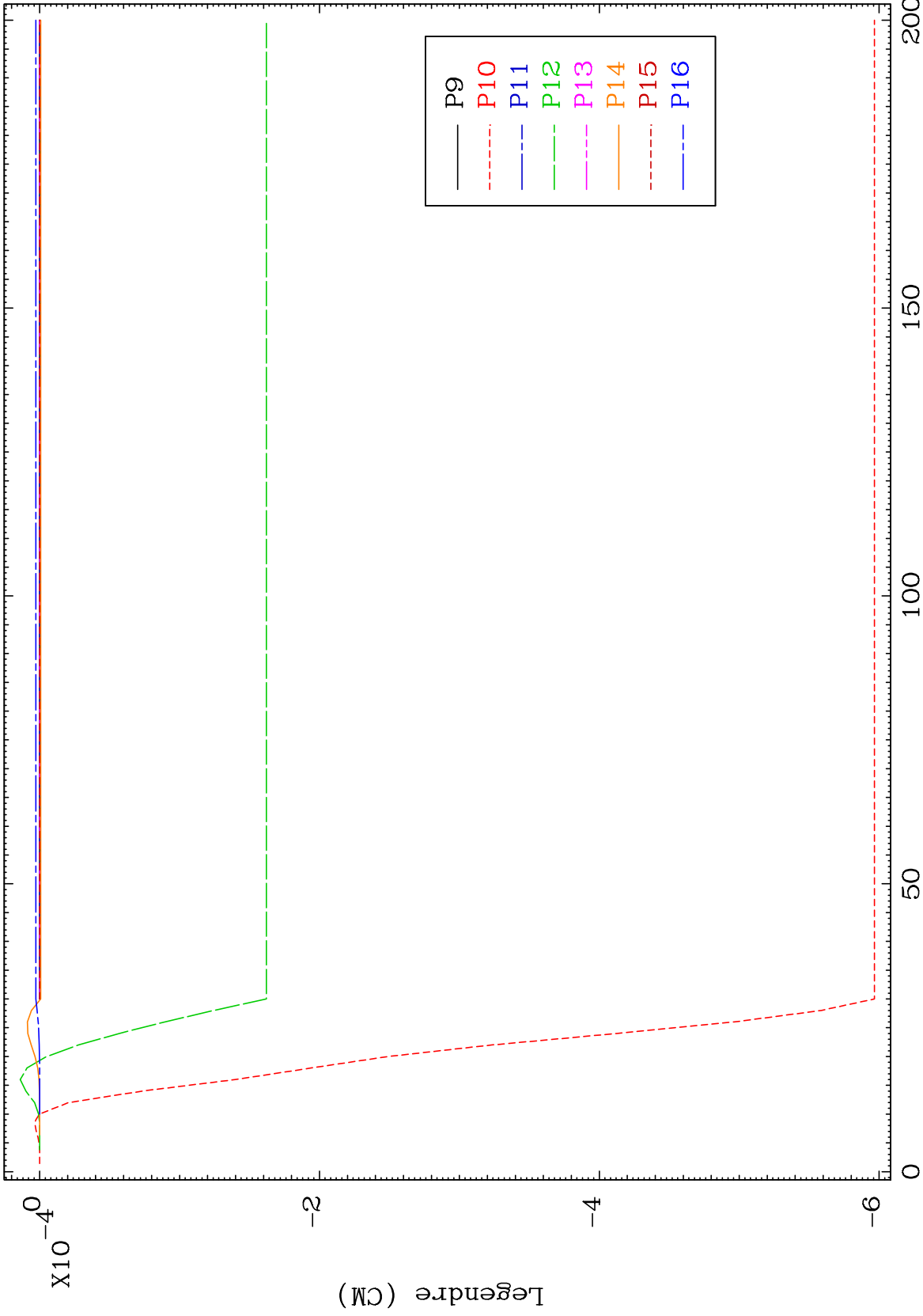
Incident Energy (MeV)

70

MAT 3316

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

33-As-72



71

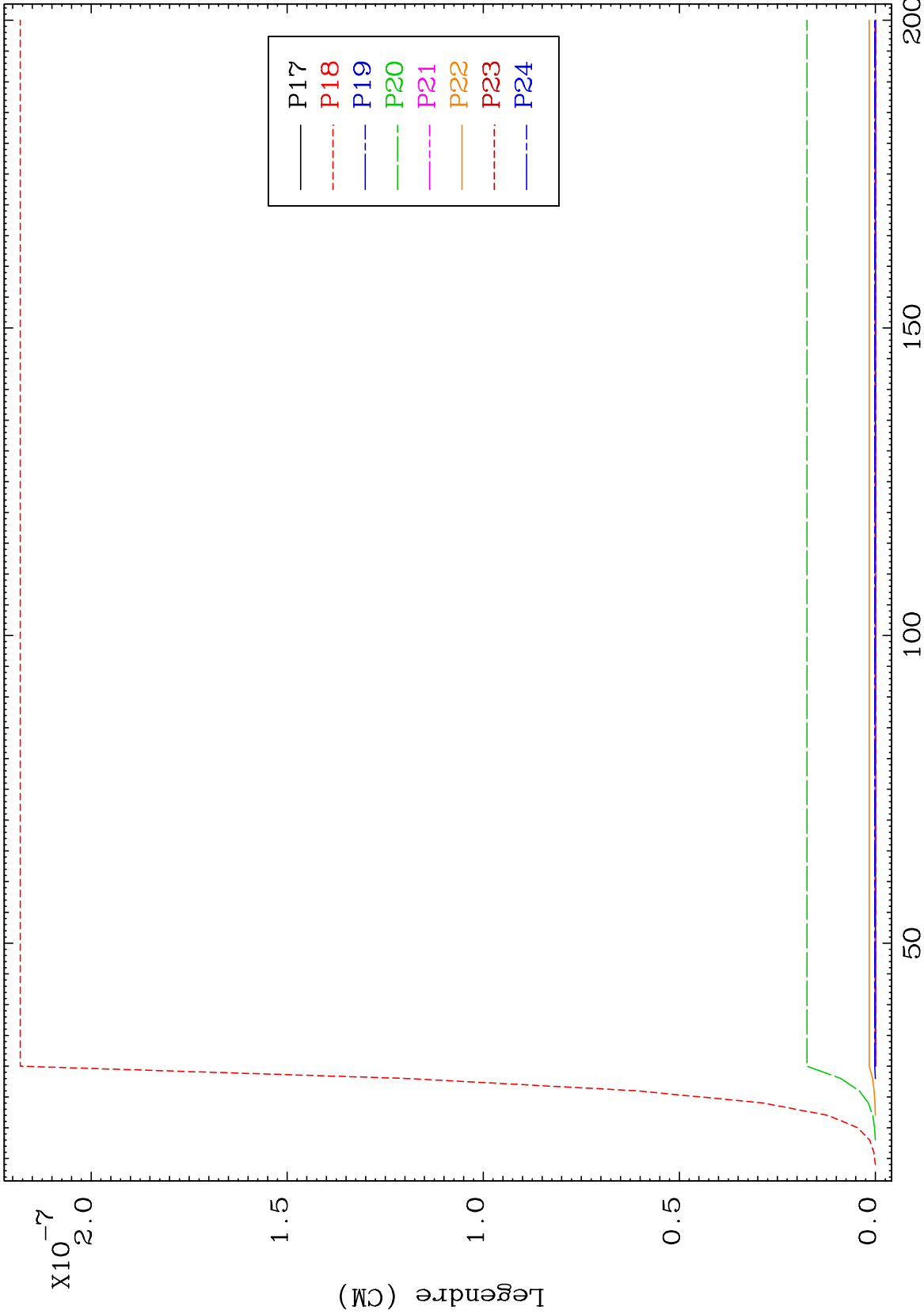
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



72

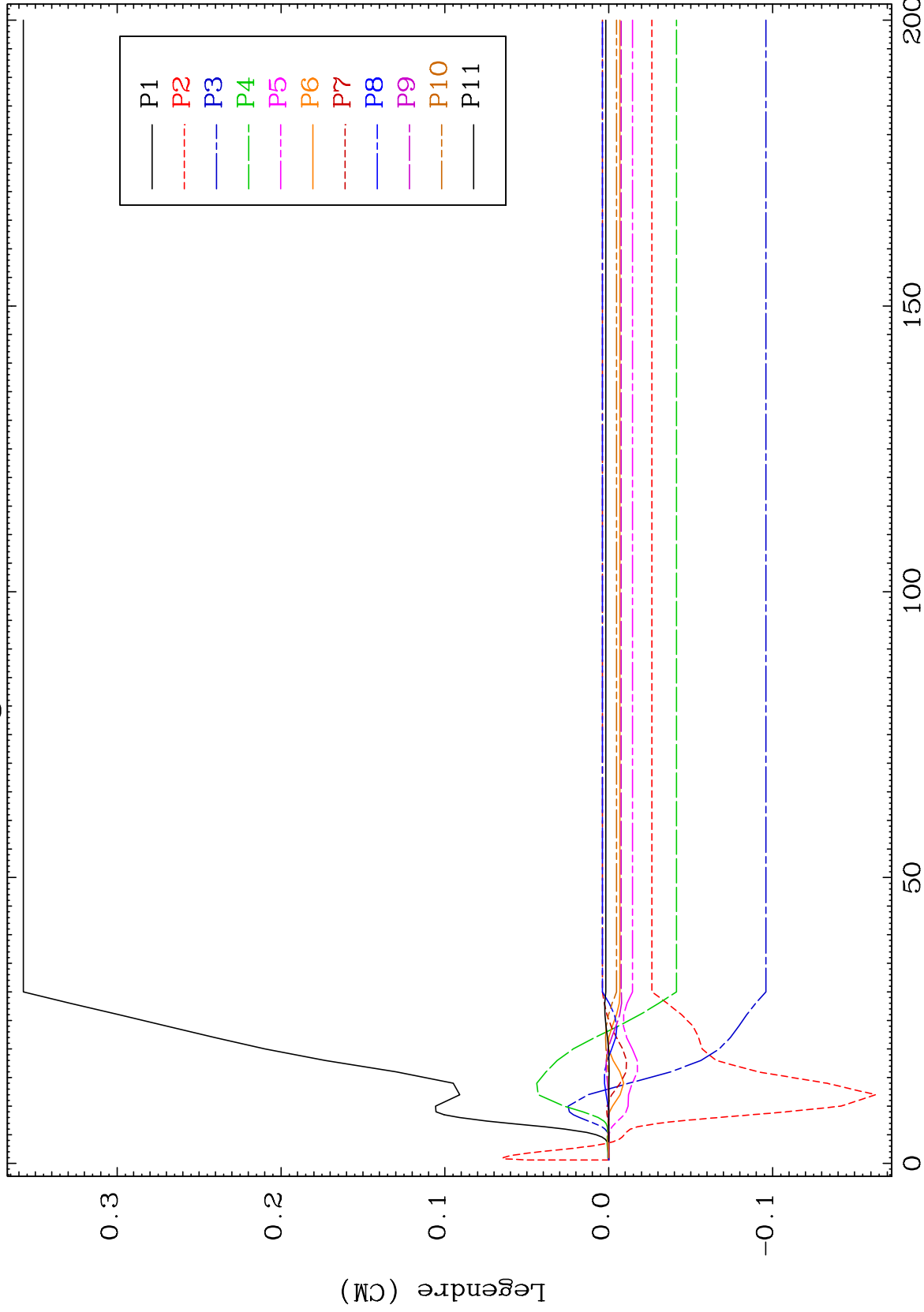
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



73

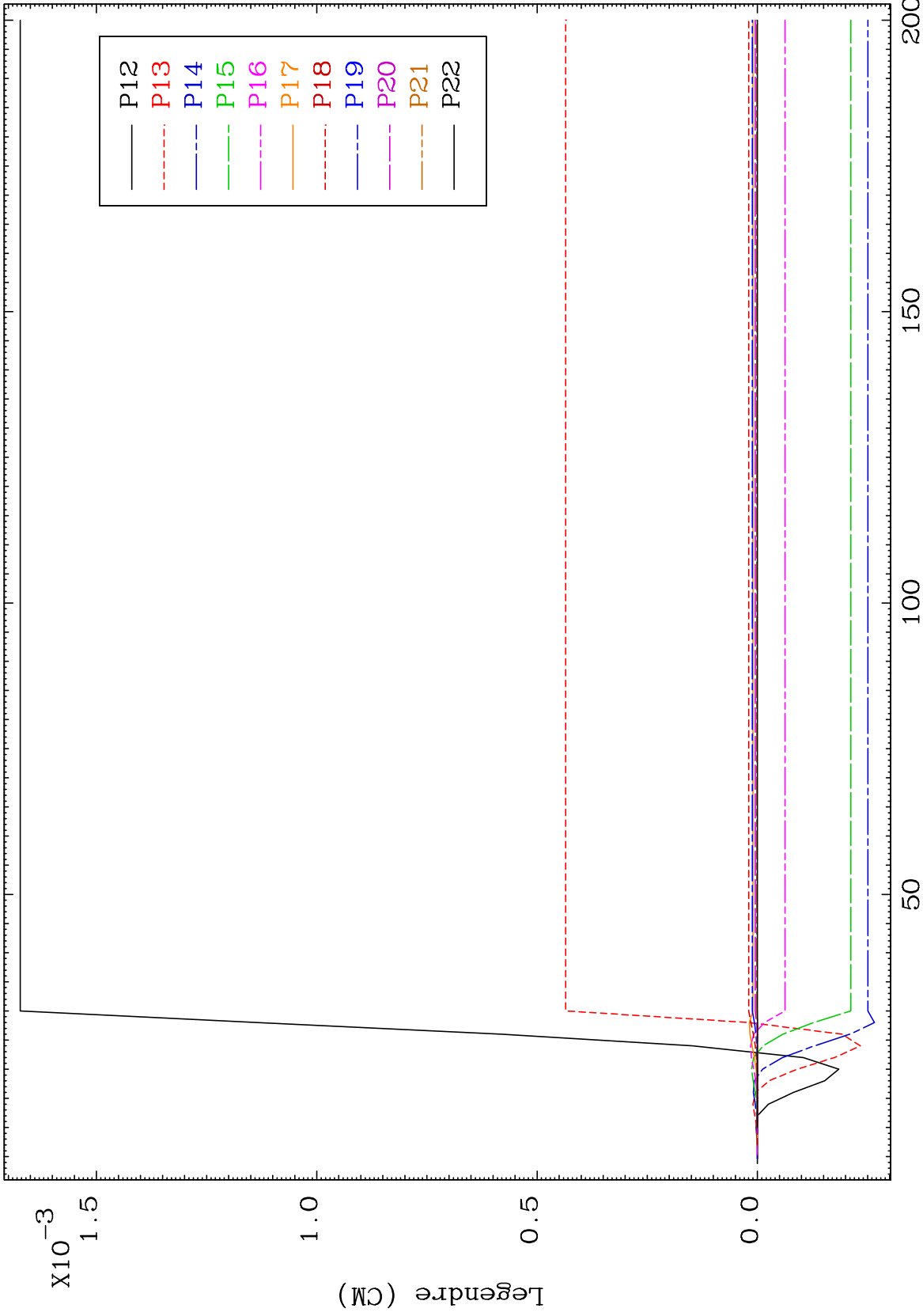
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



74

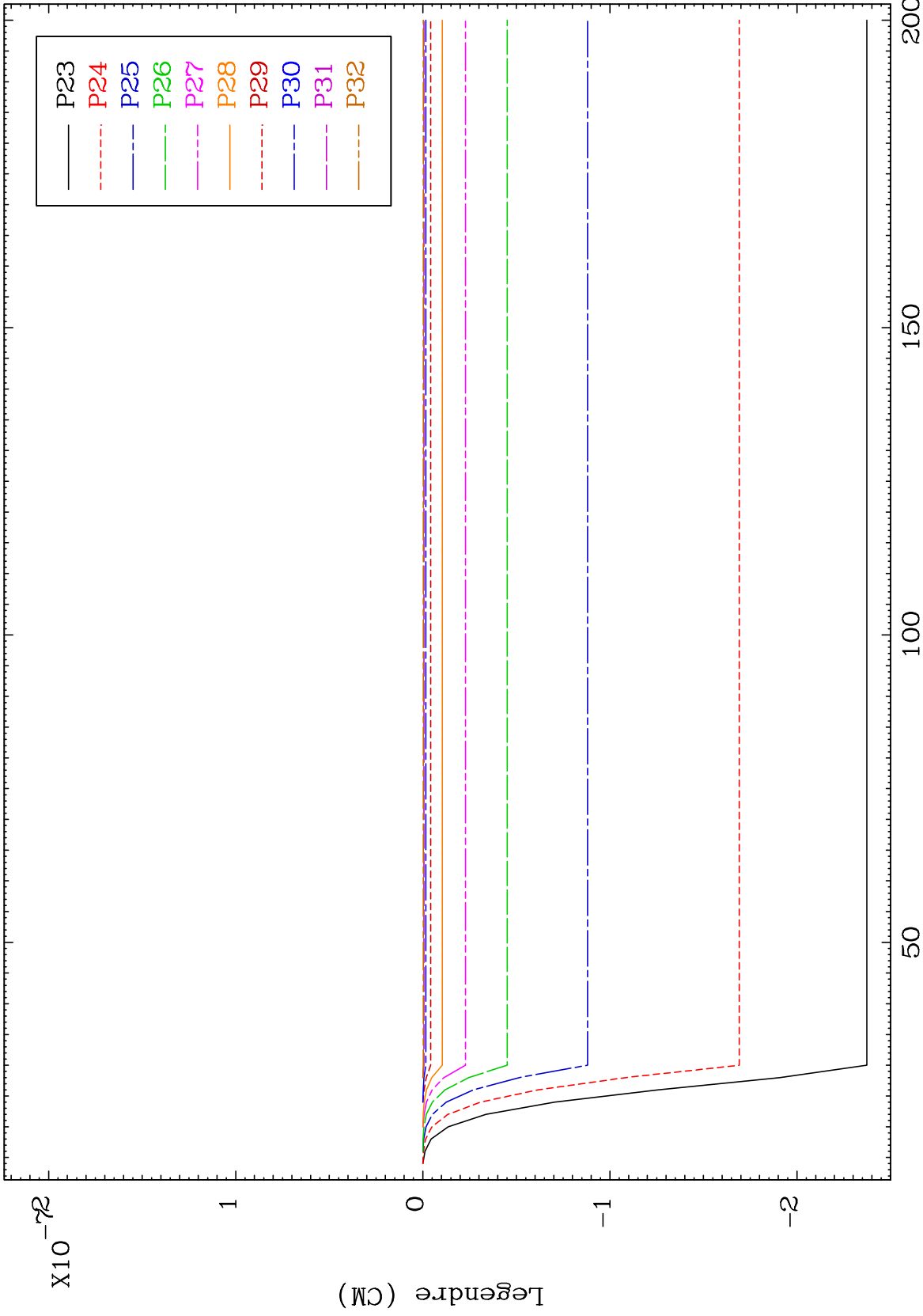
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



75

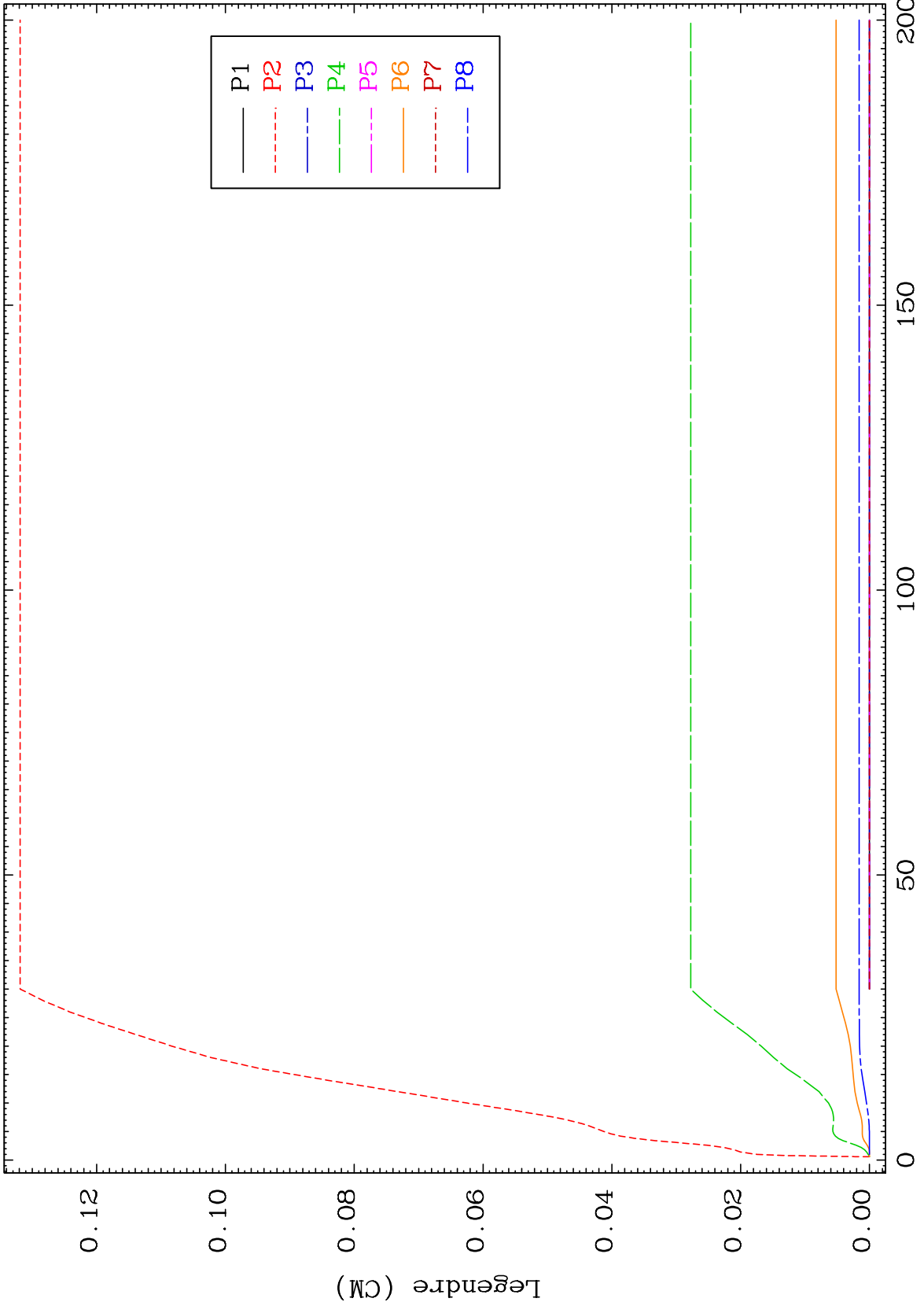
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



76

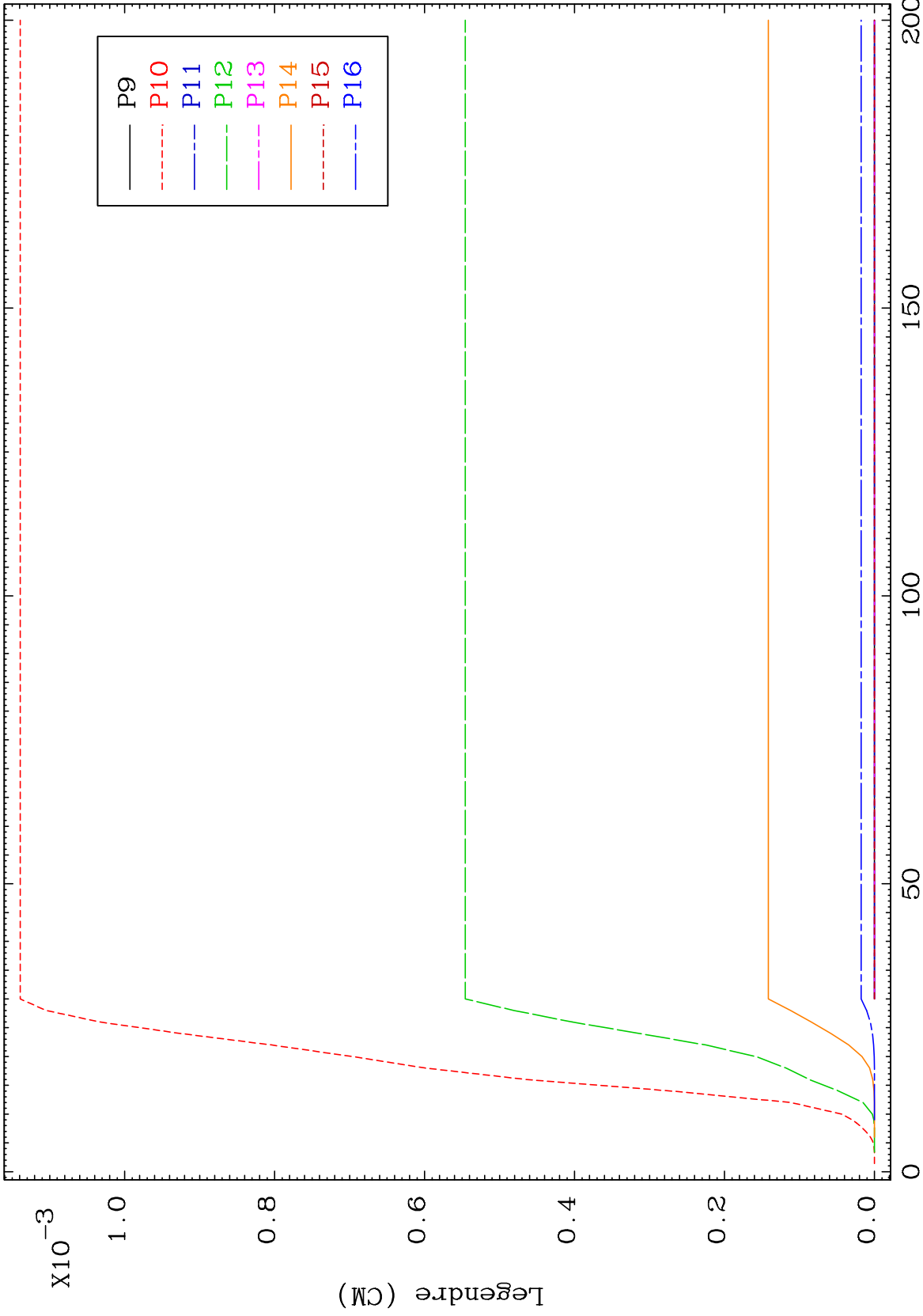
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



77

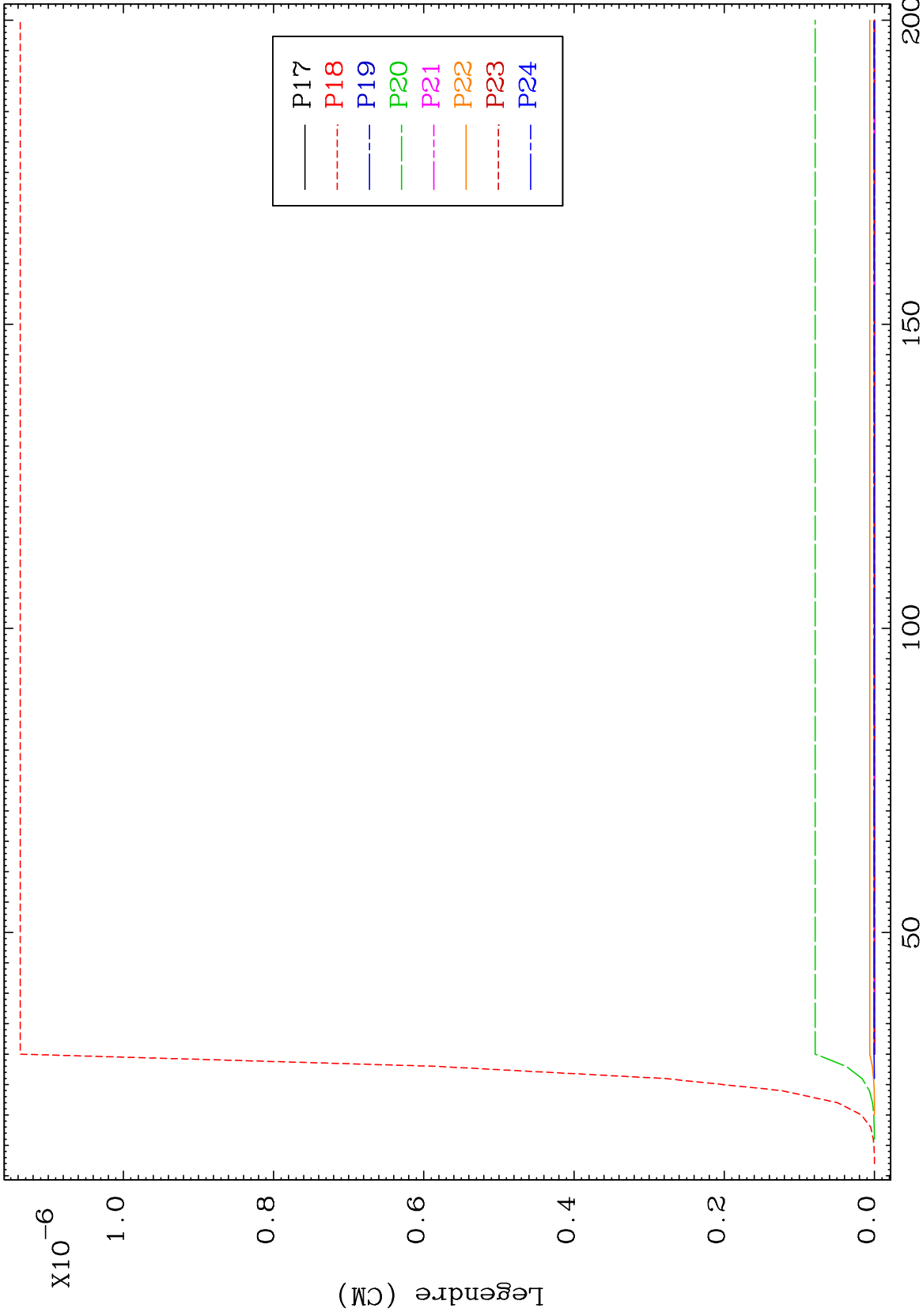
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



78

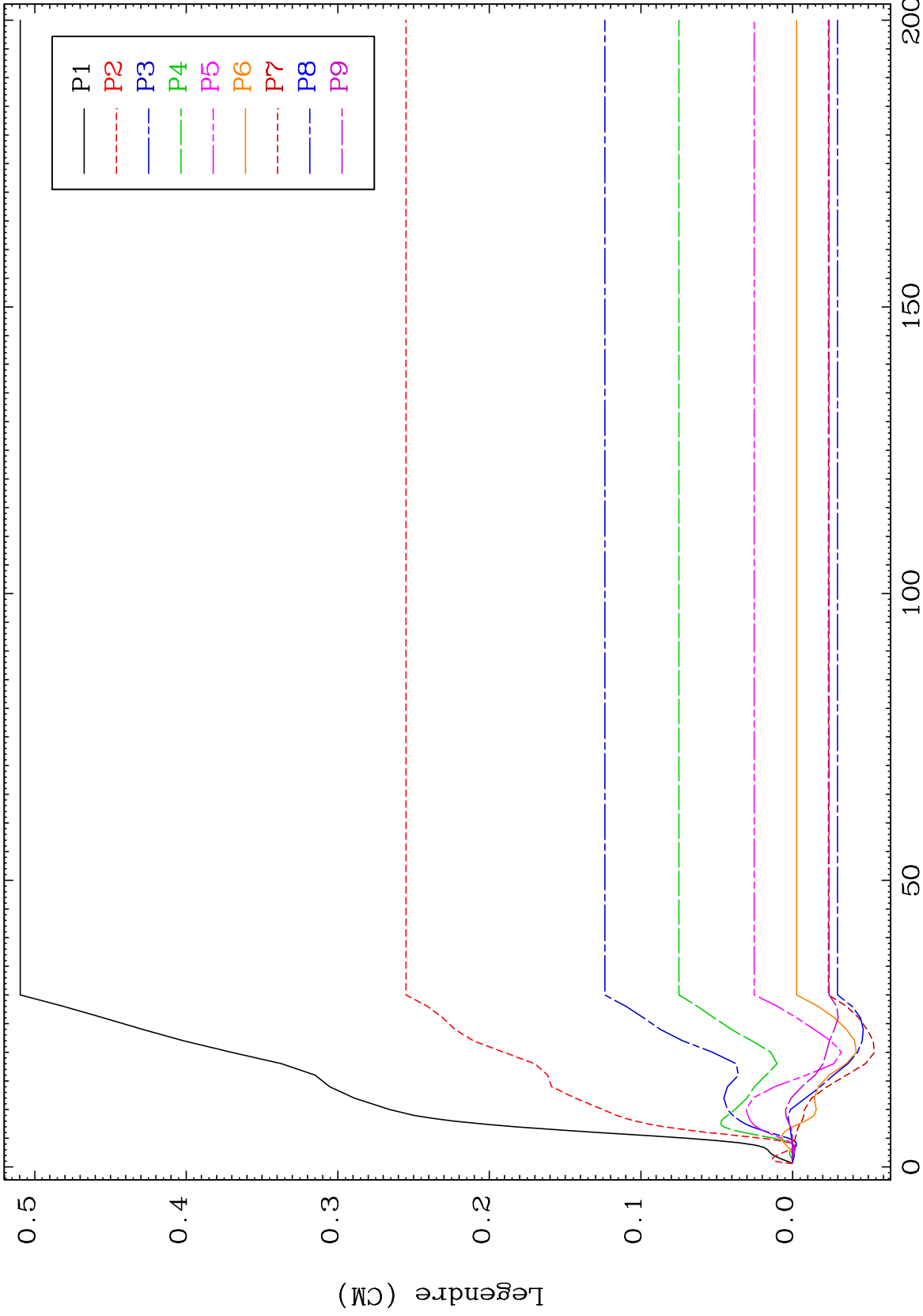
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



79

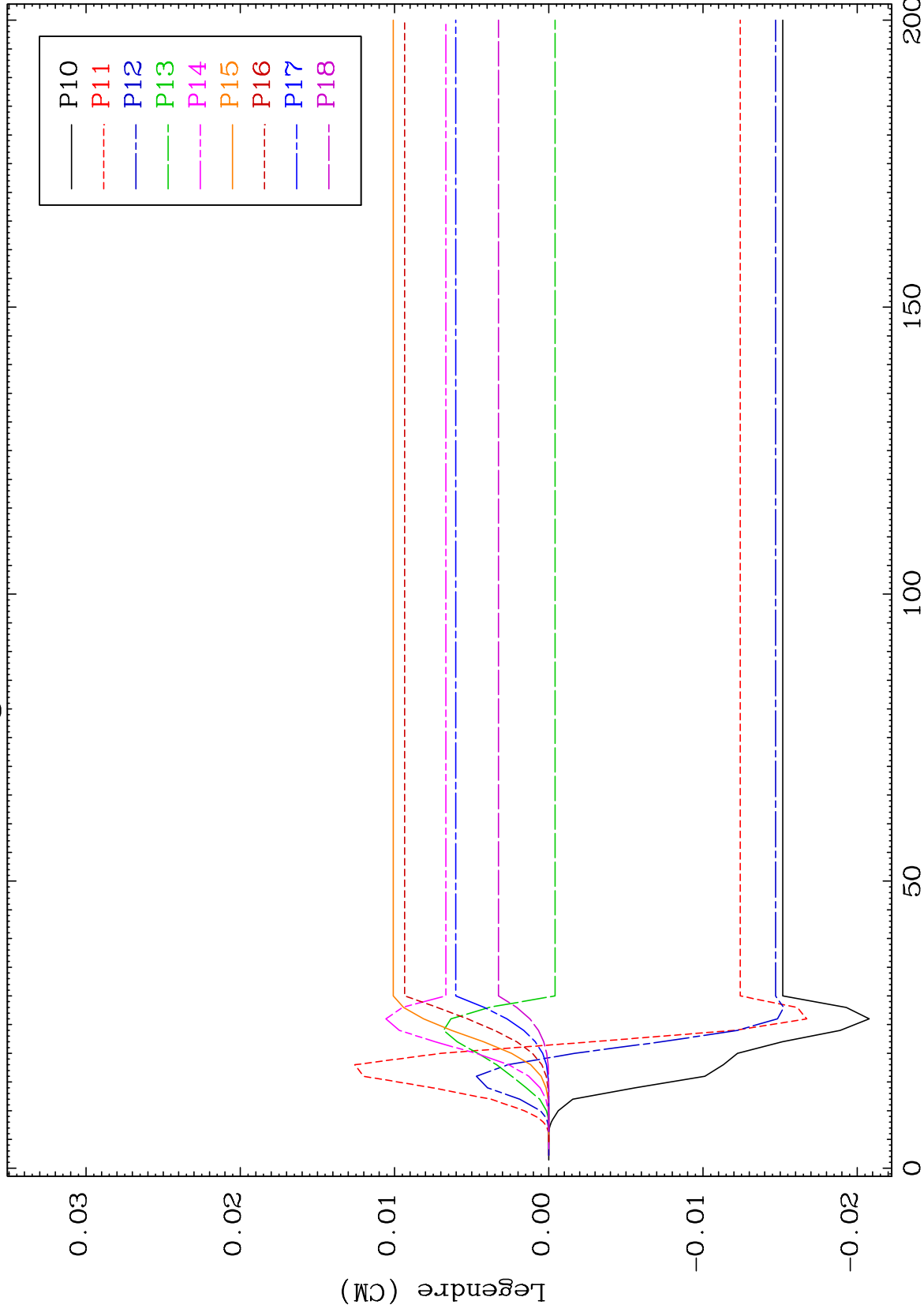
Incident Energy (MeV)

33-As-72

MAT 3316

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

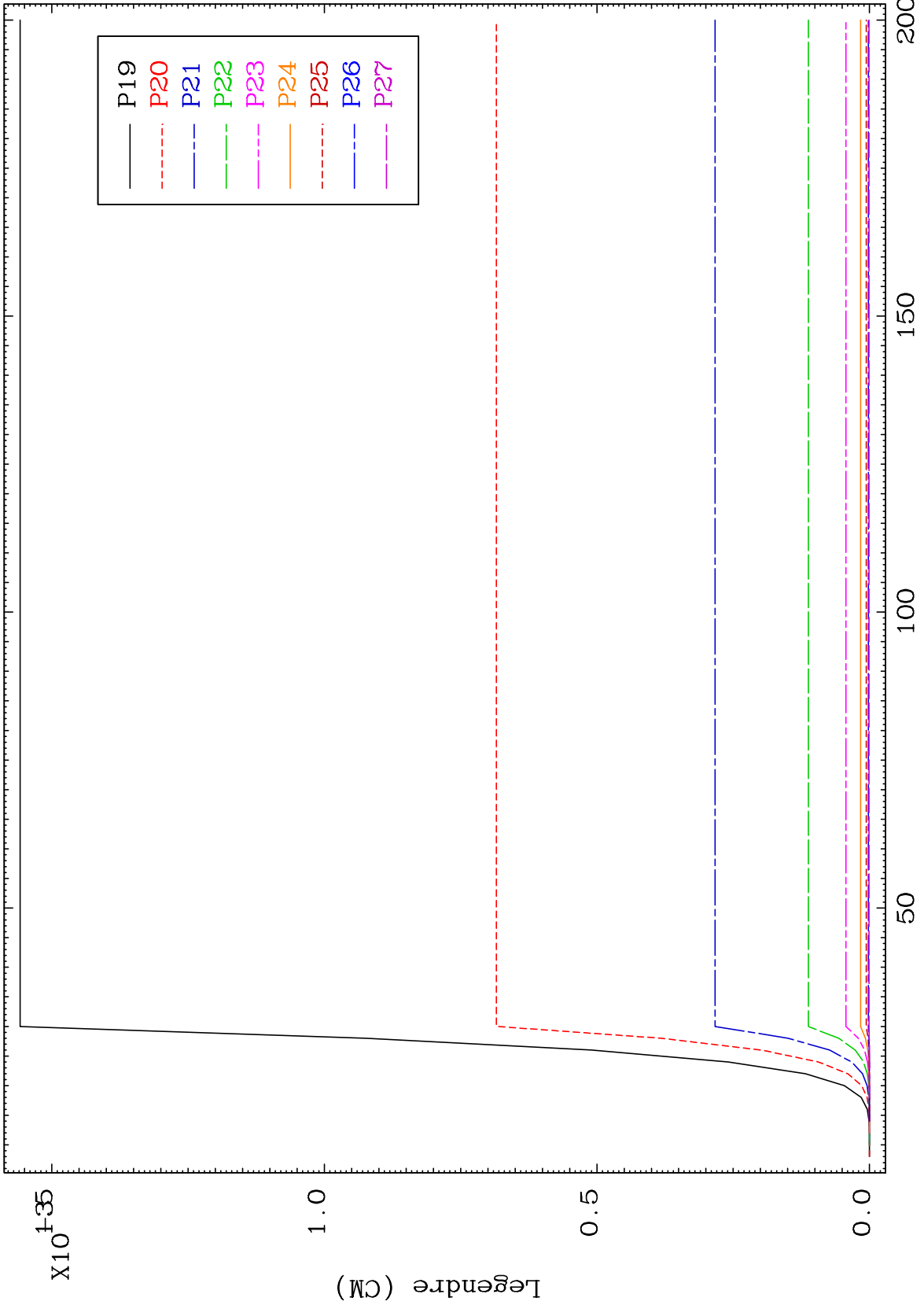
33-As-72



80

Incident Energy (MeV)

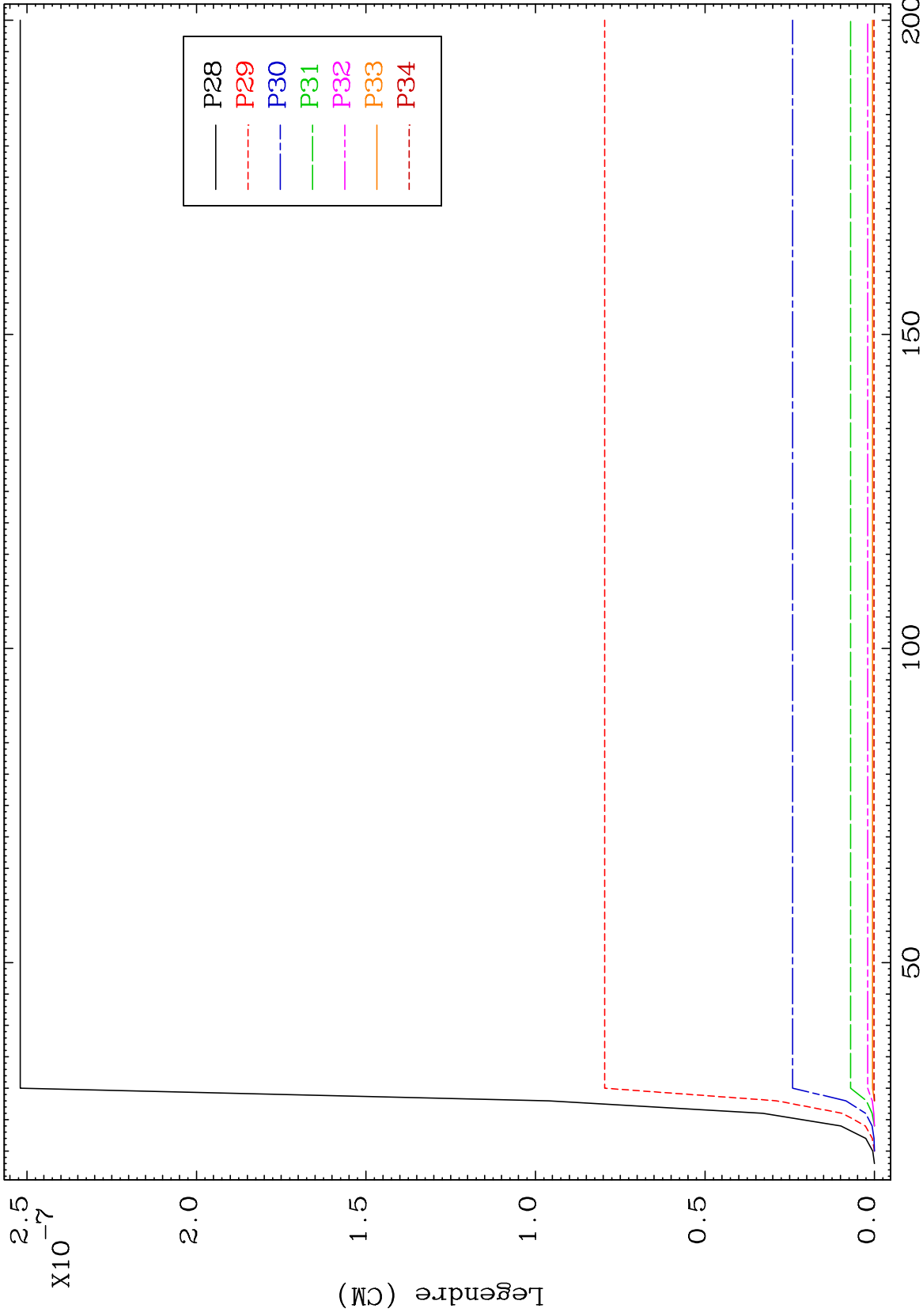
33-As-72



MAT 3316

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

33-As-72



82

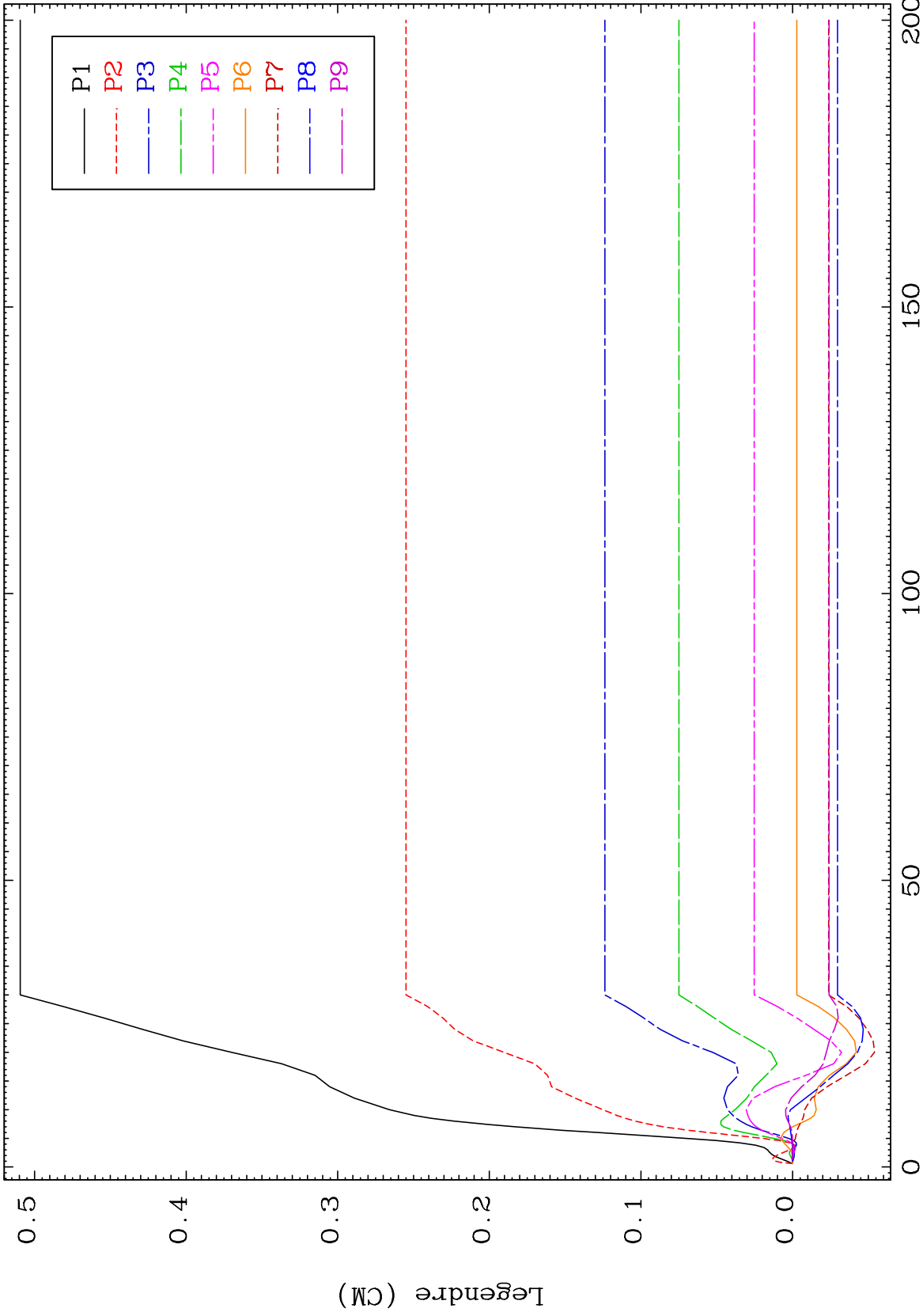
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



83

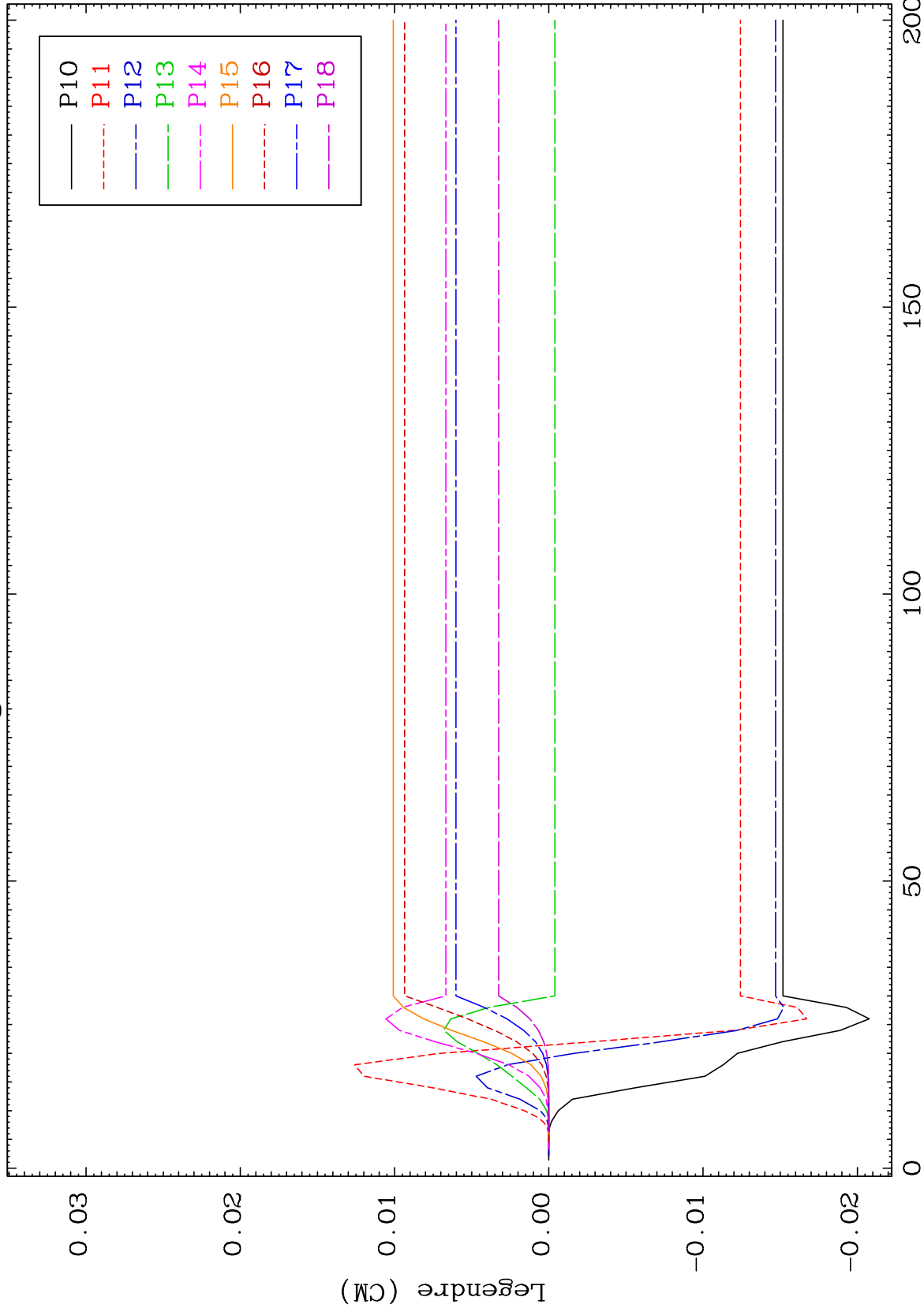
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



84

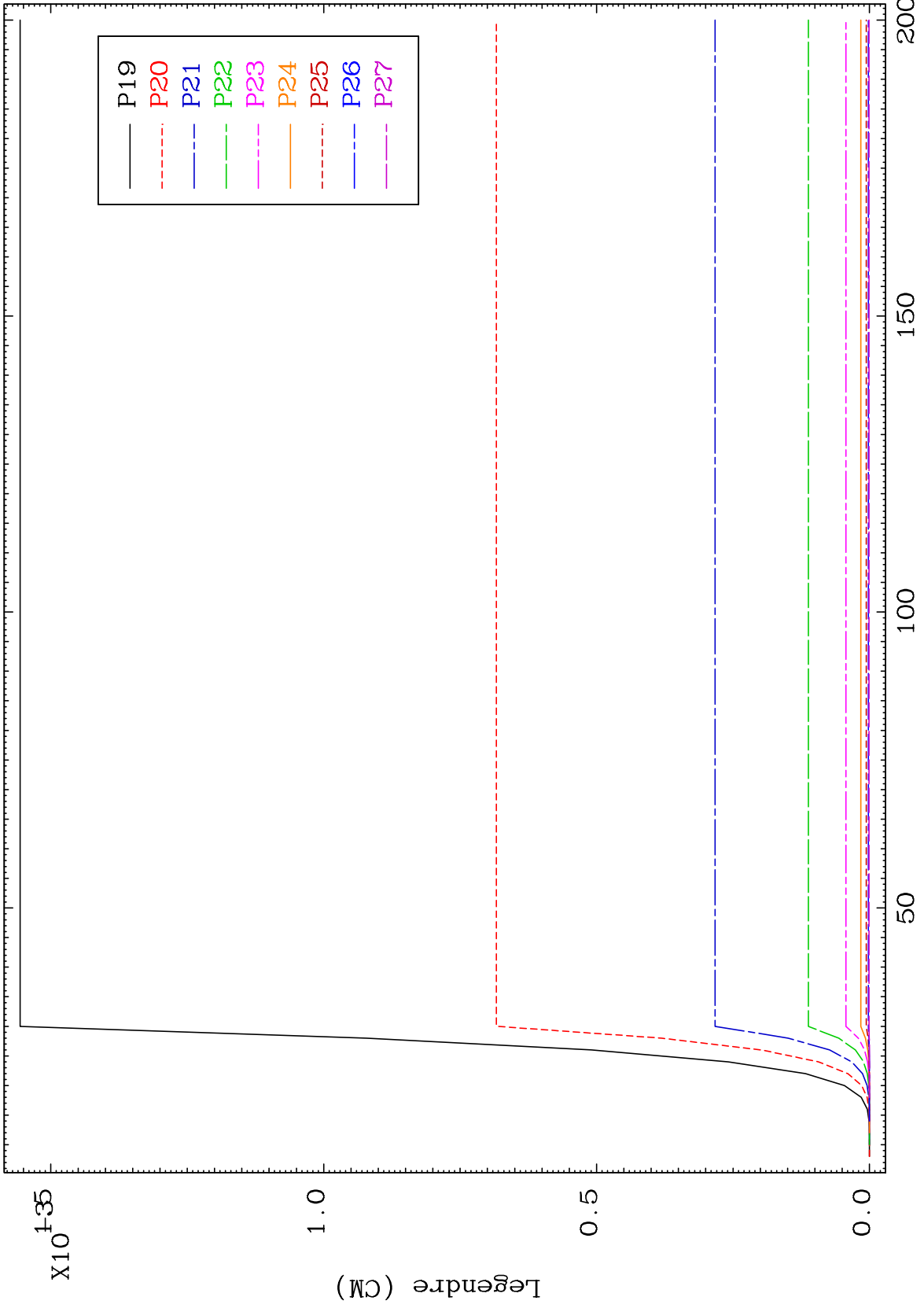
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



85

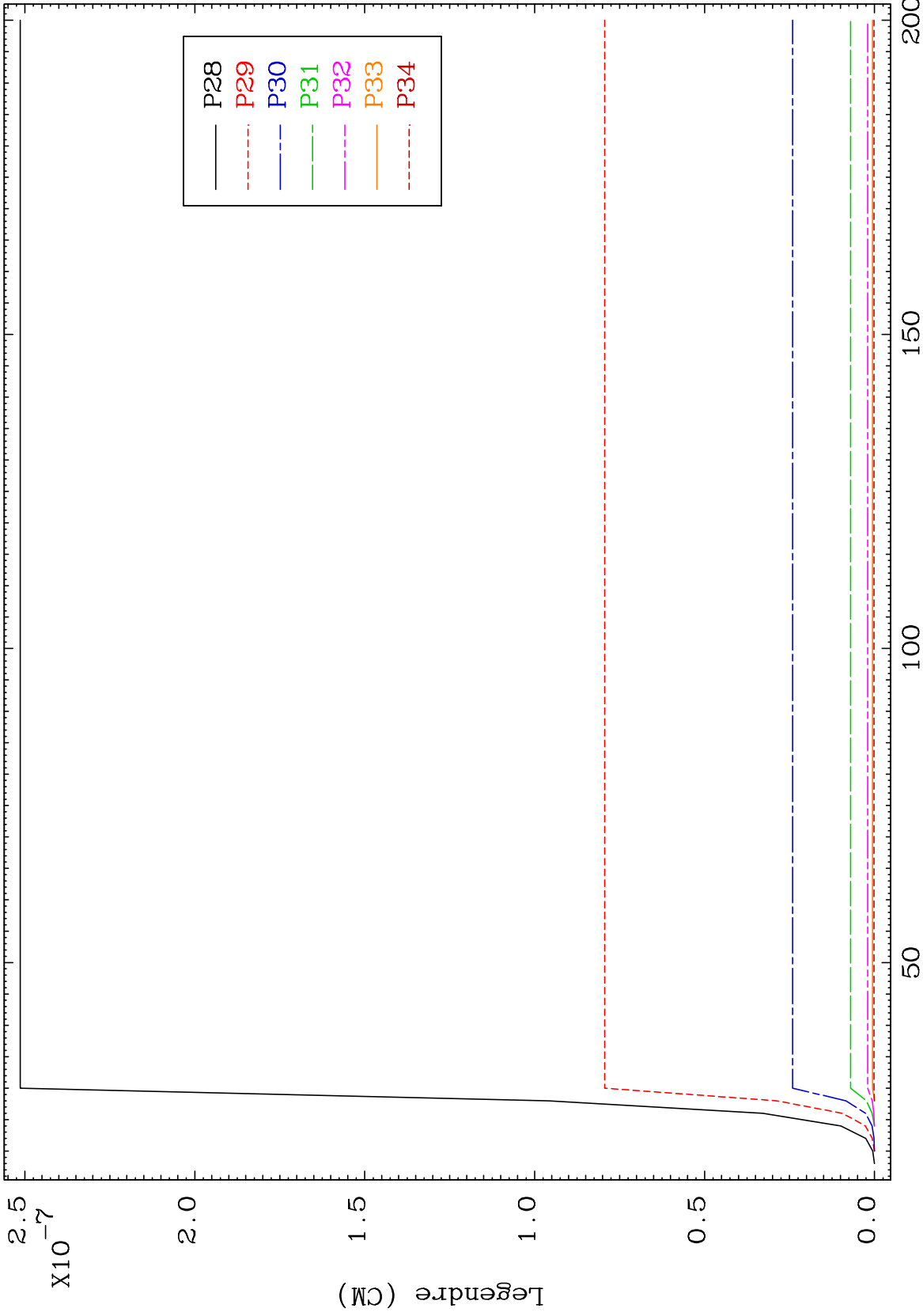
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



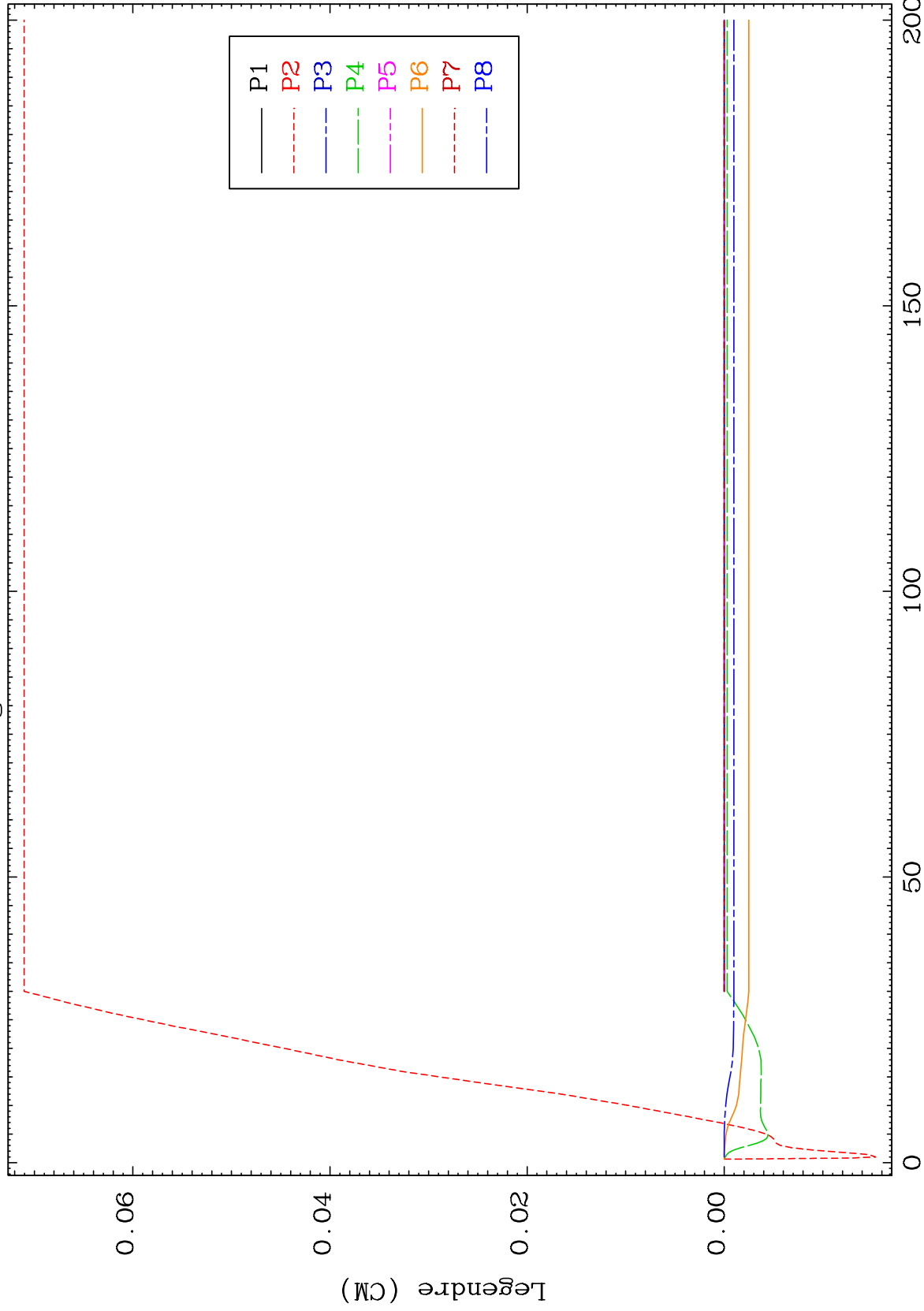
86

33-As-72

MAT 3316

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

33-As-72



87

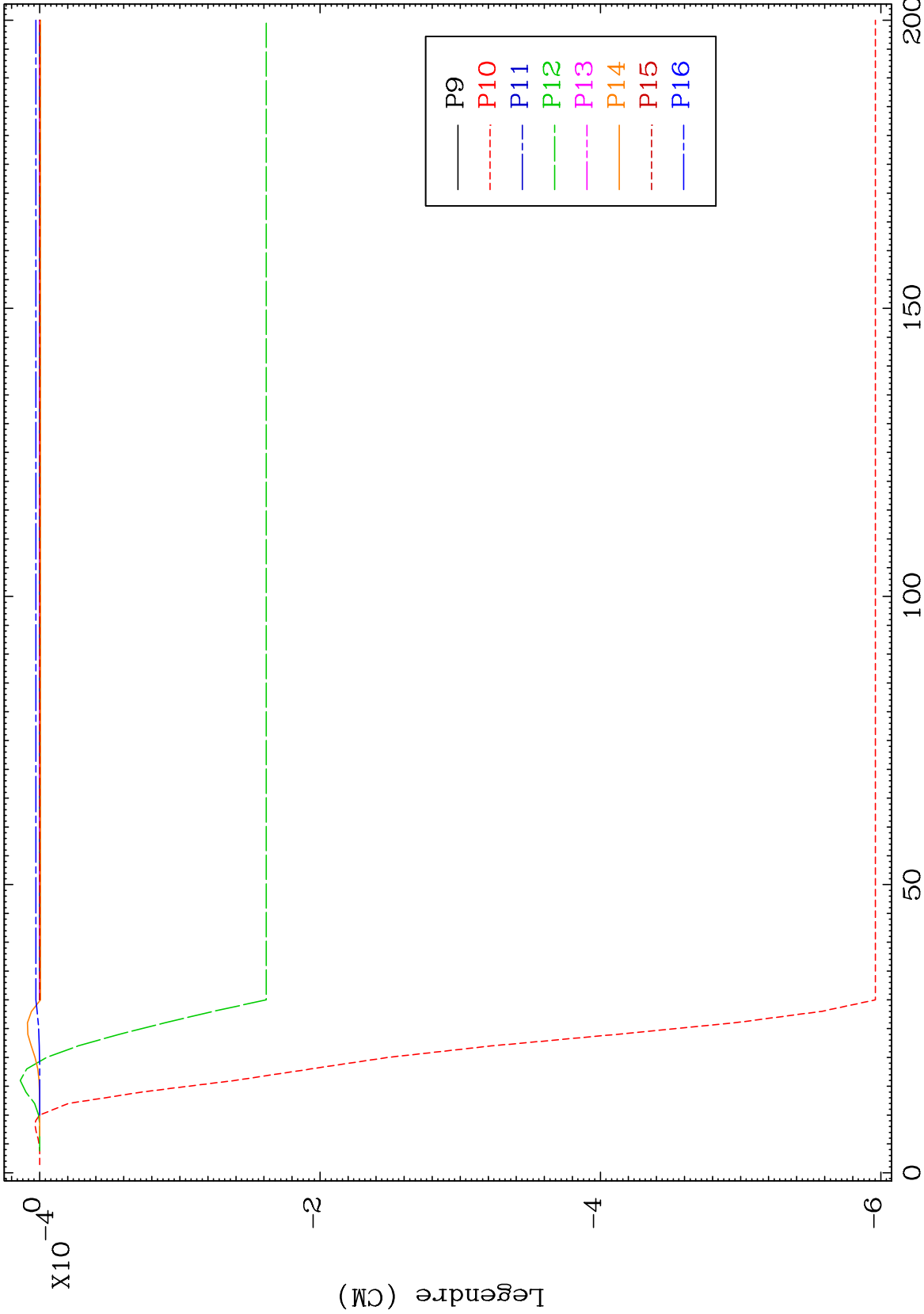
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



88

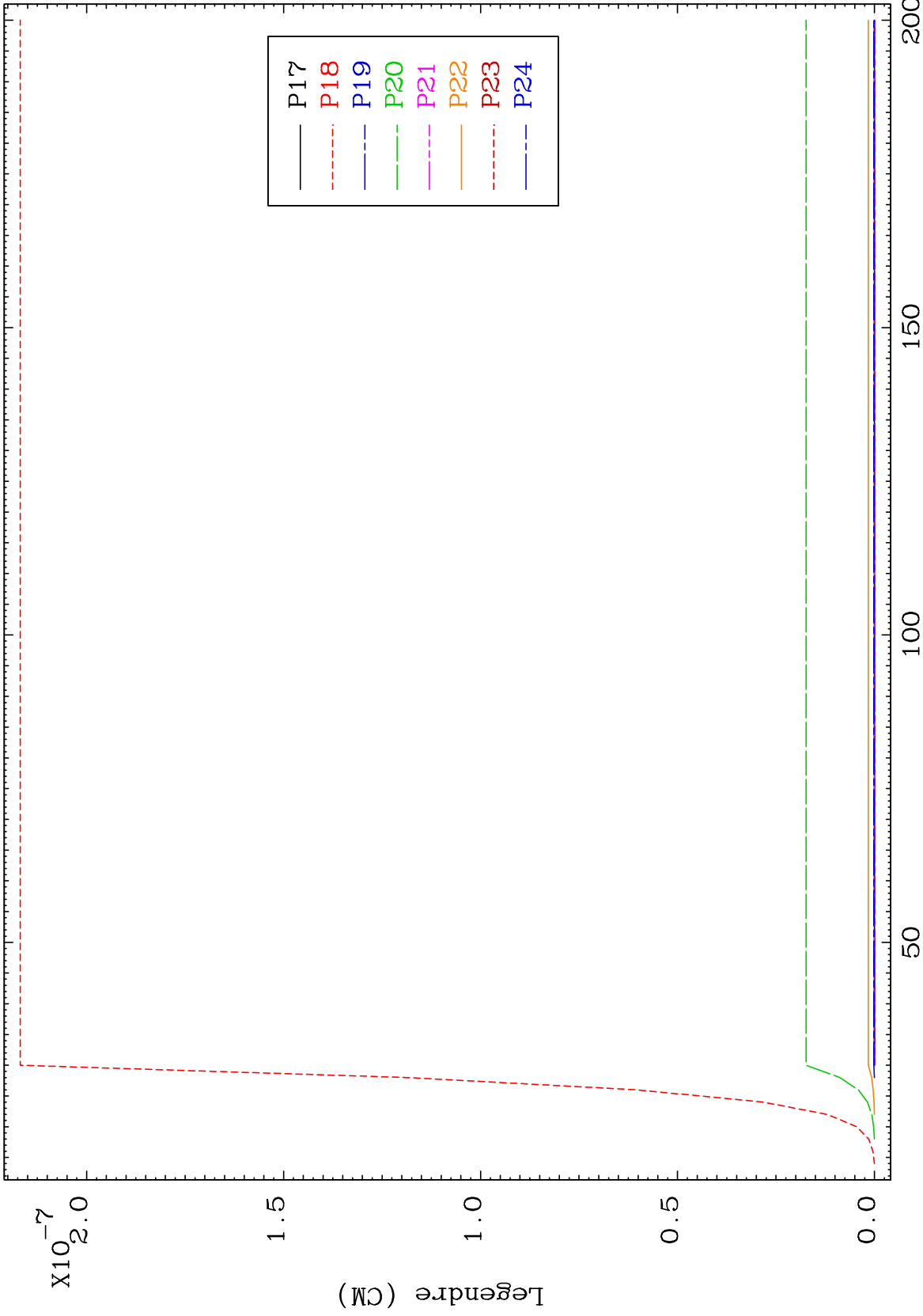
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



89

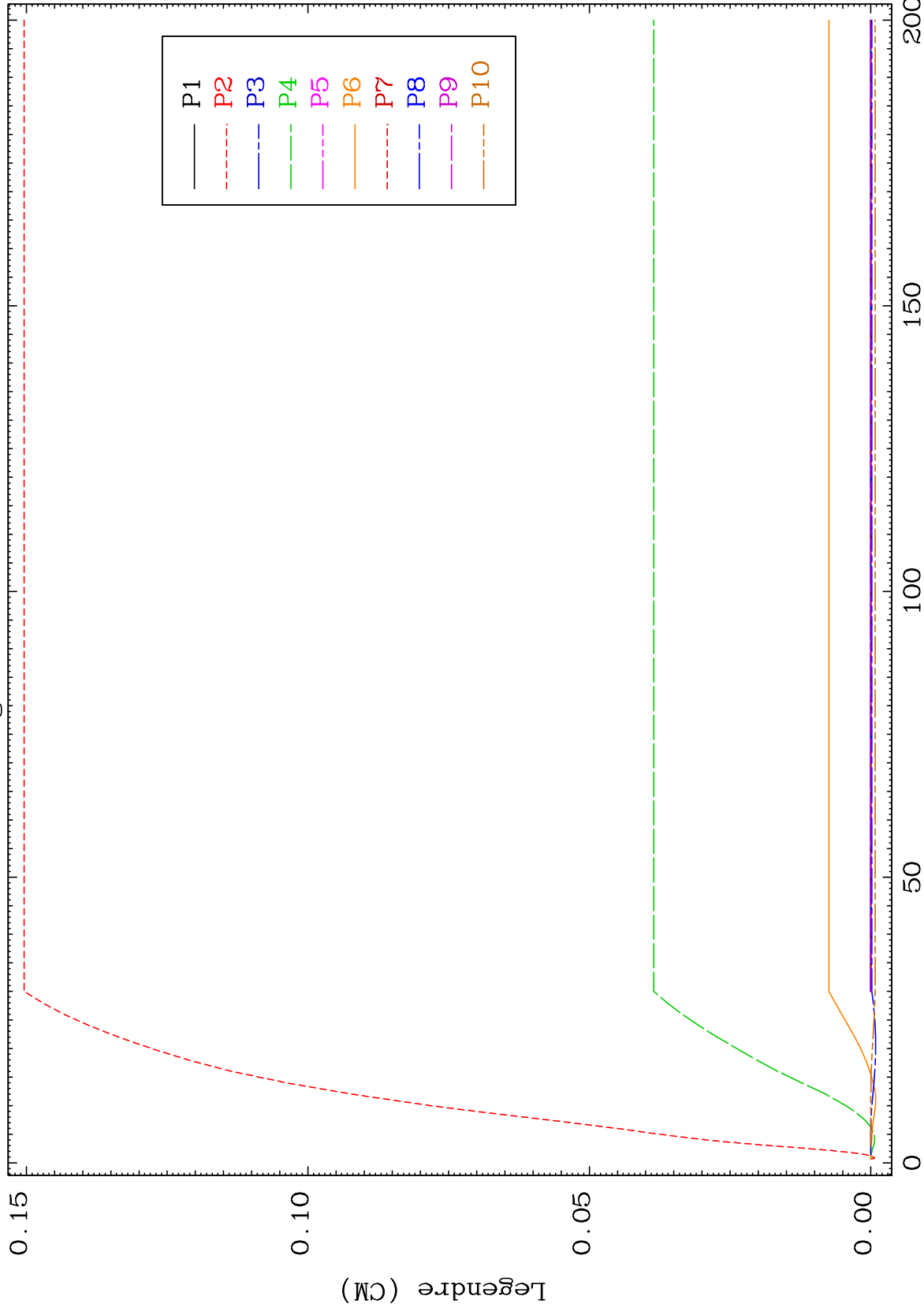
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



33-As-72

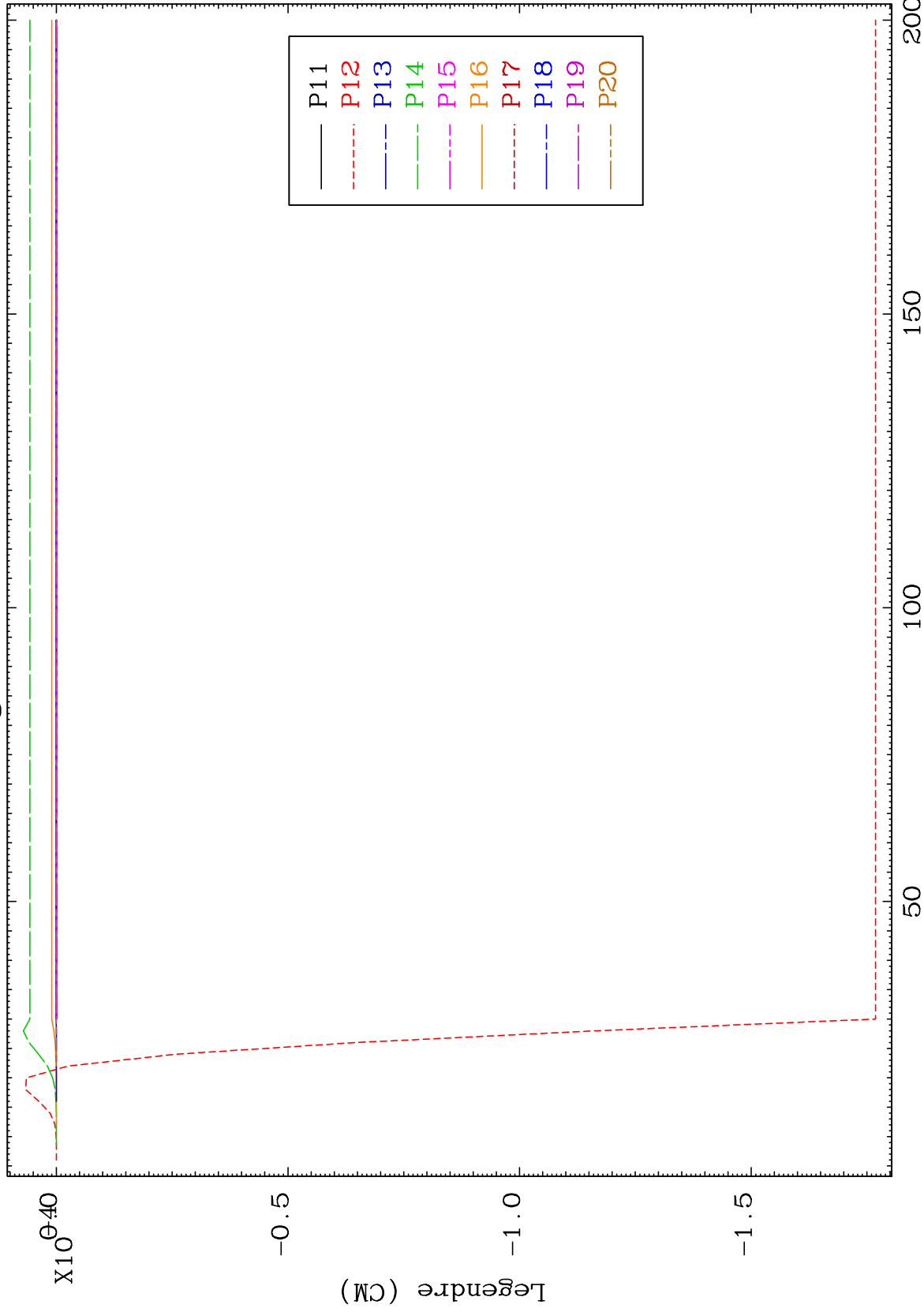
Incident Energy (MeV)

90

MAT 3316

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

33-As-72



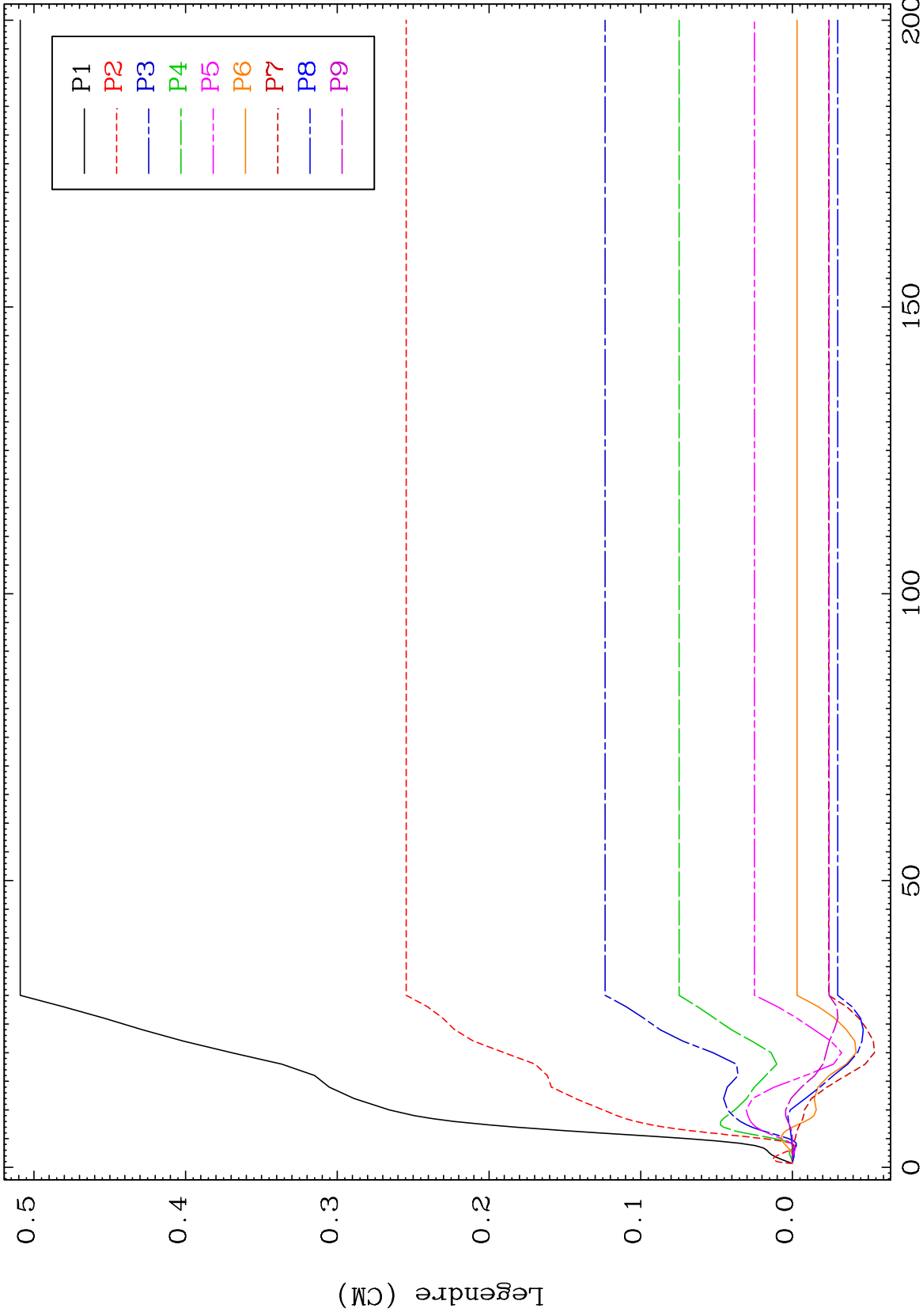
91

33-As-72

MAT 3316

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

33-As-72



92

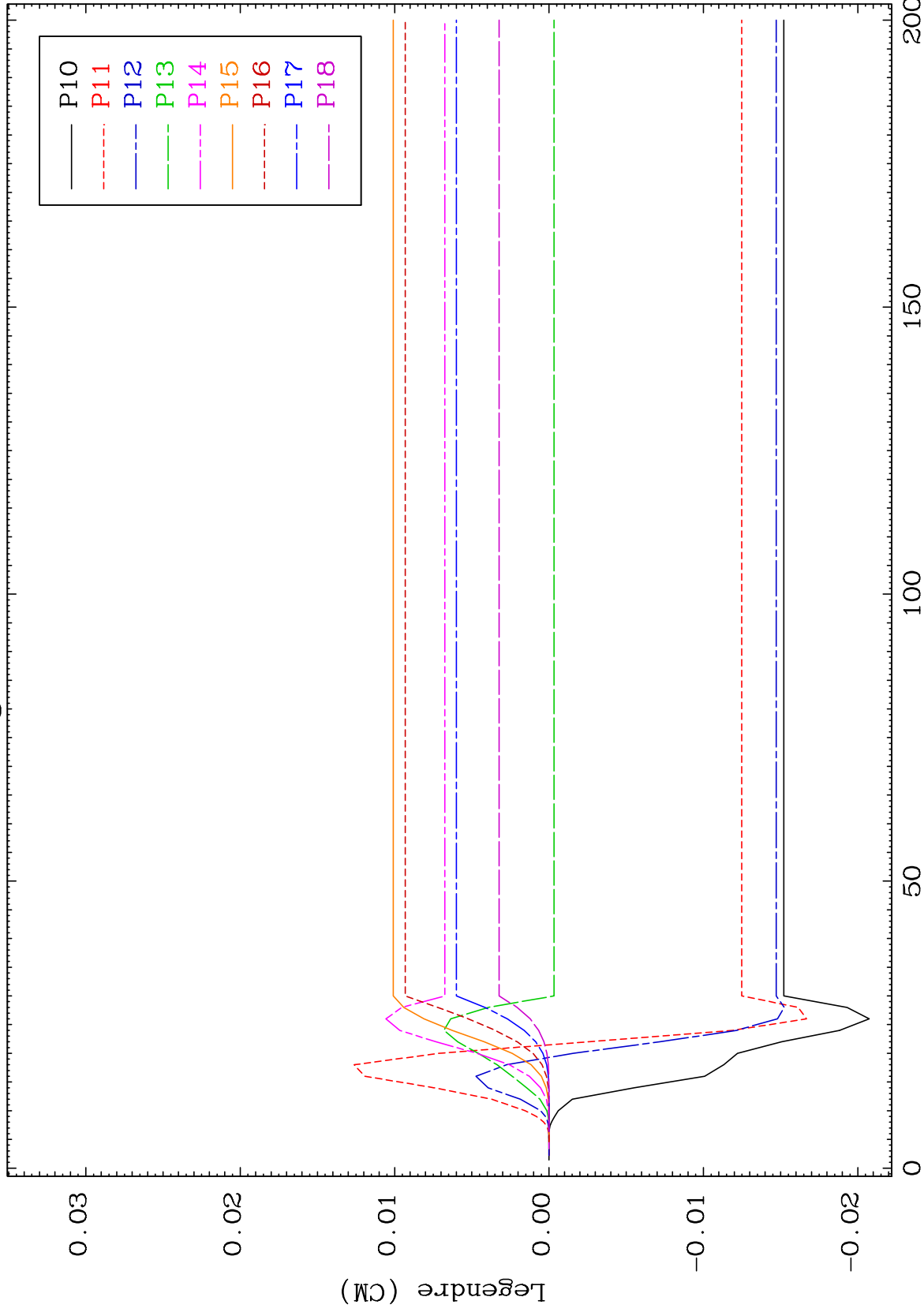
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



93

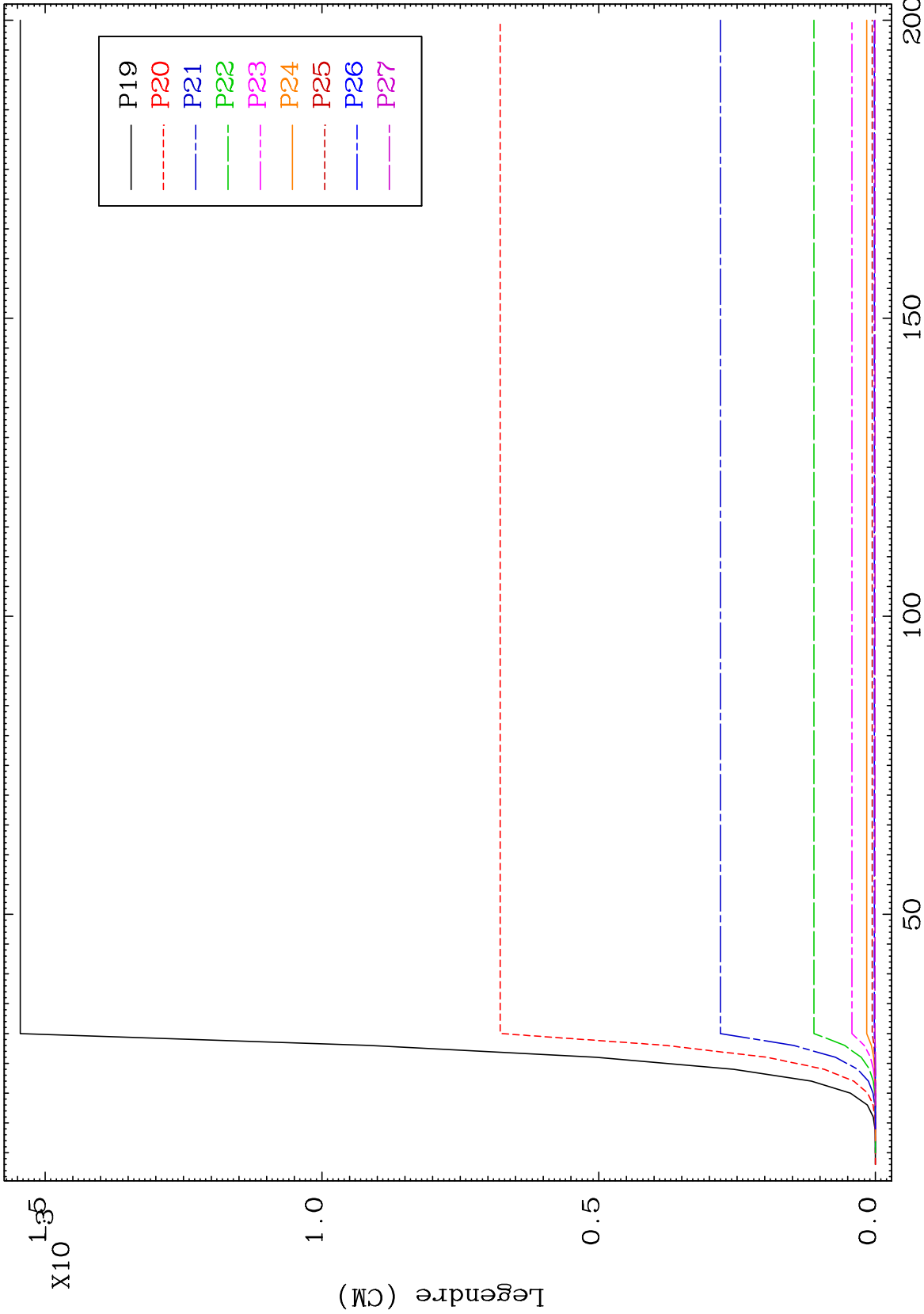
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



94

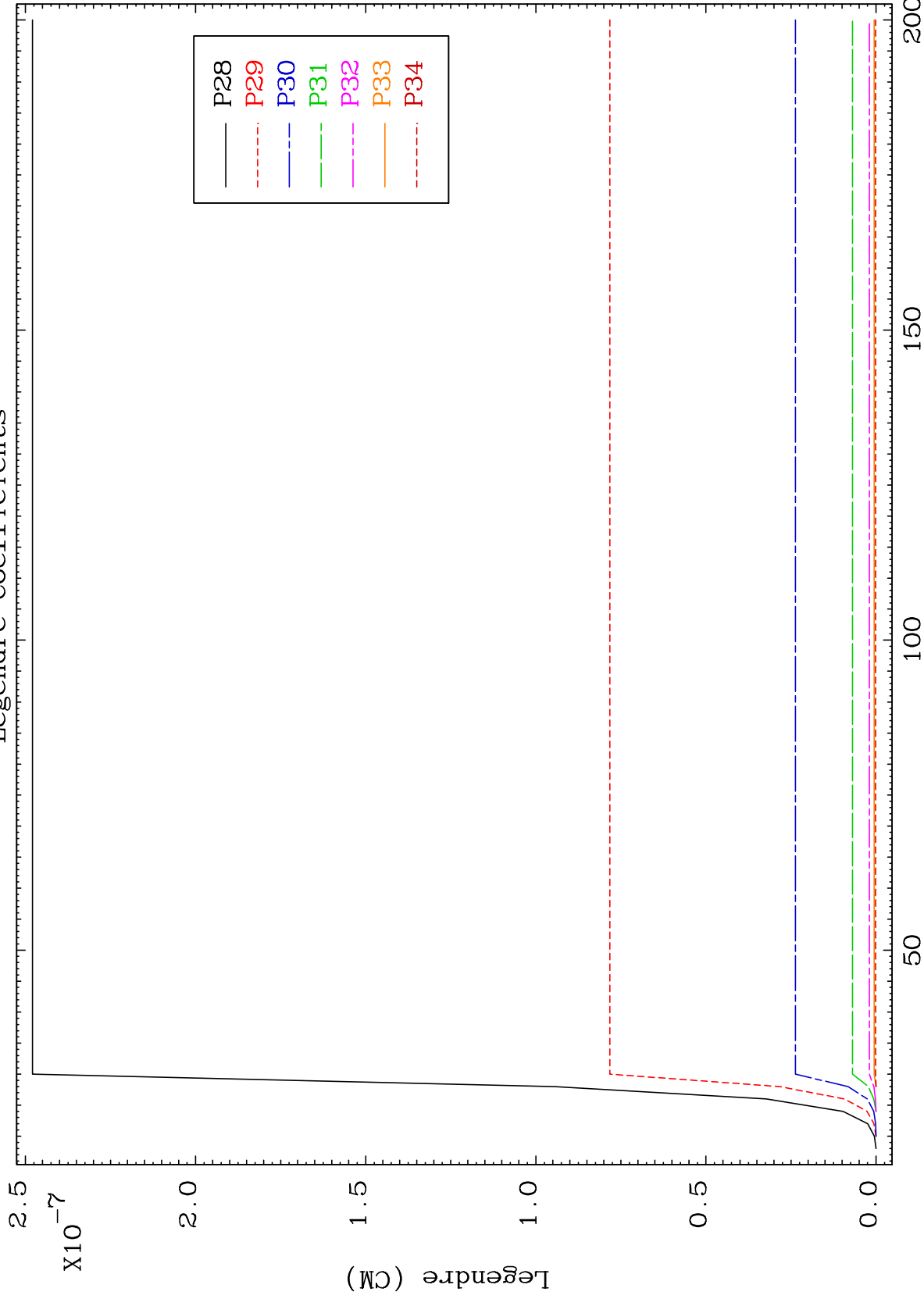
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



95

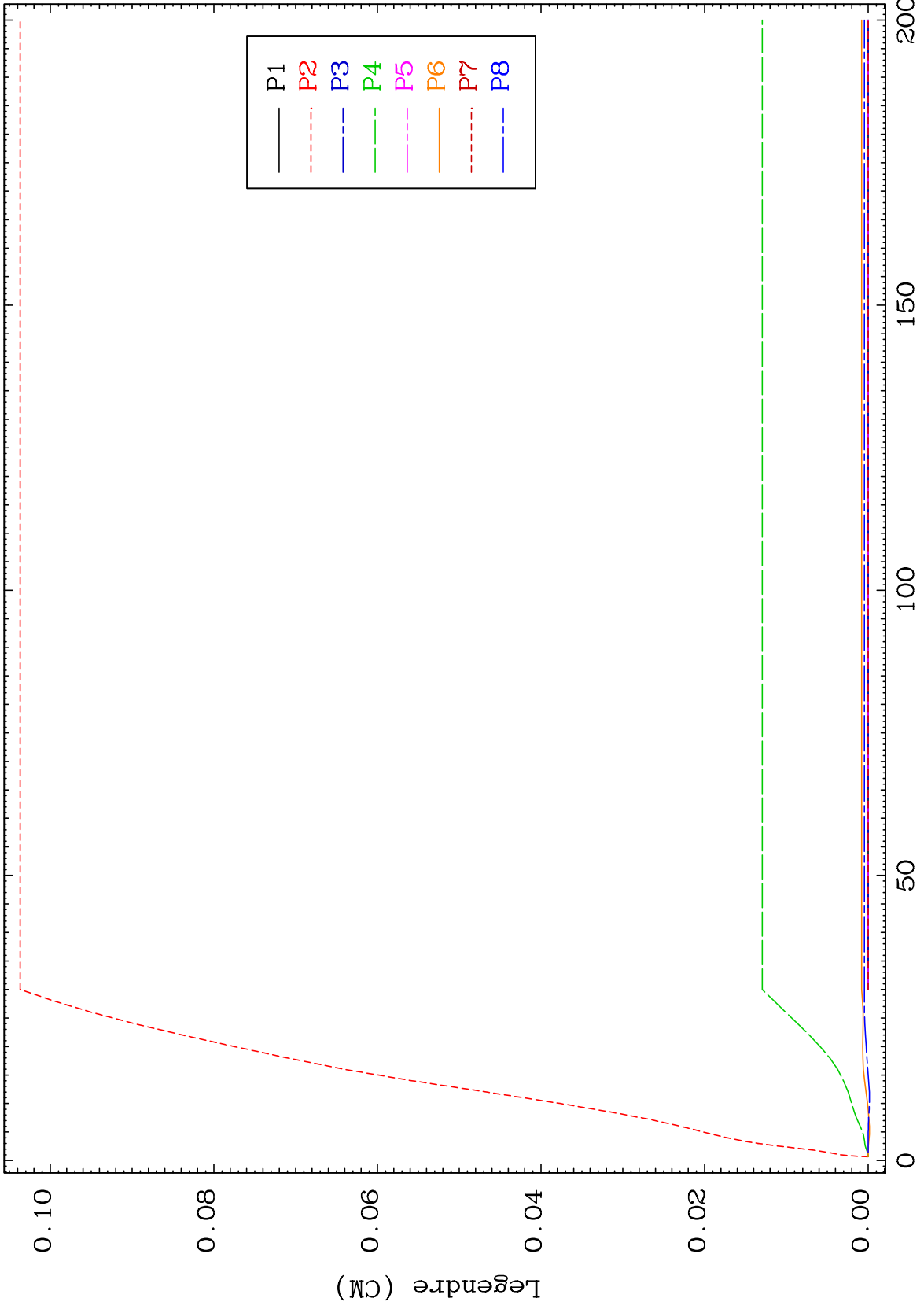
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



96

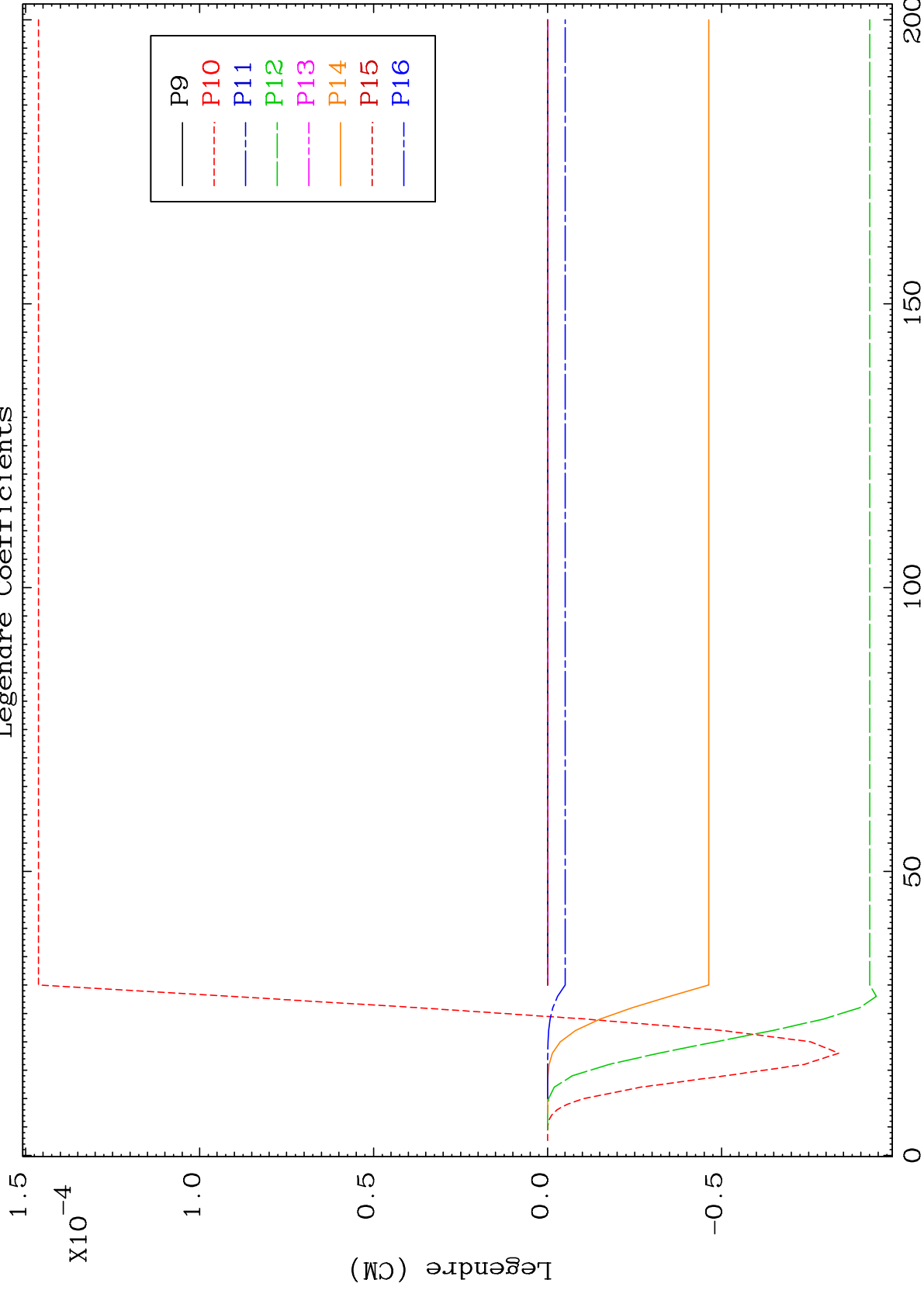
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



97

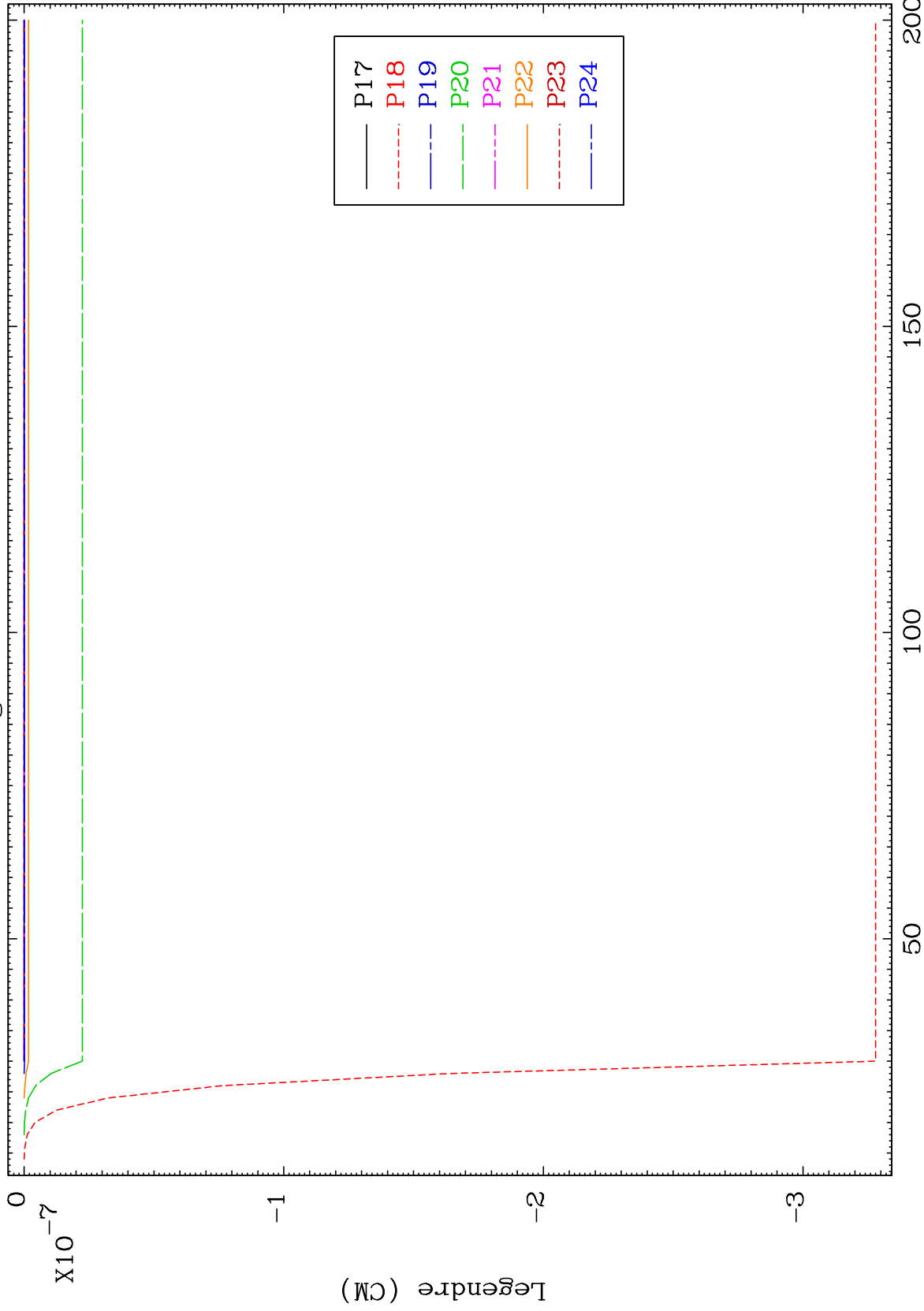
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



98

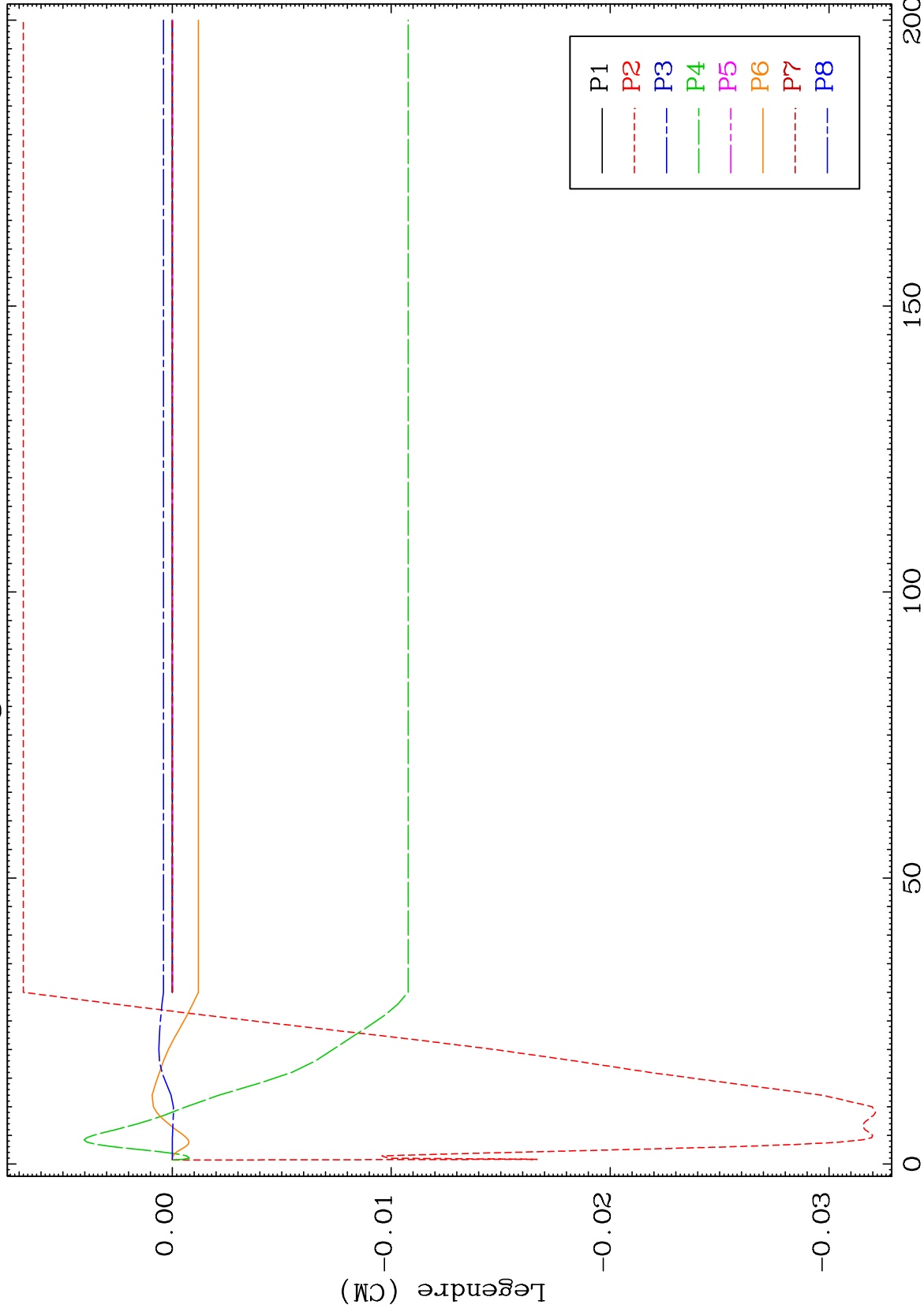
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



99

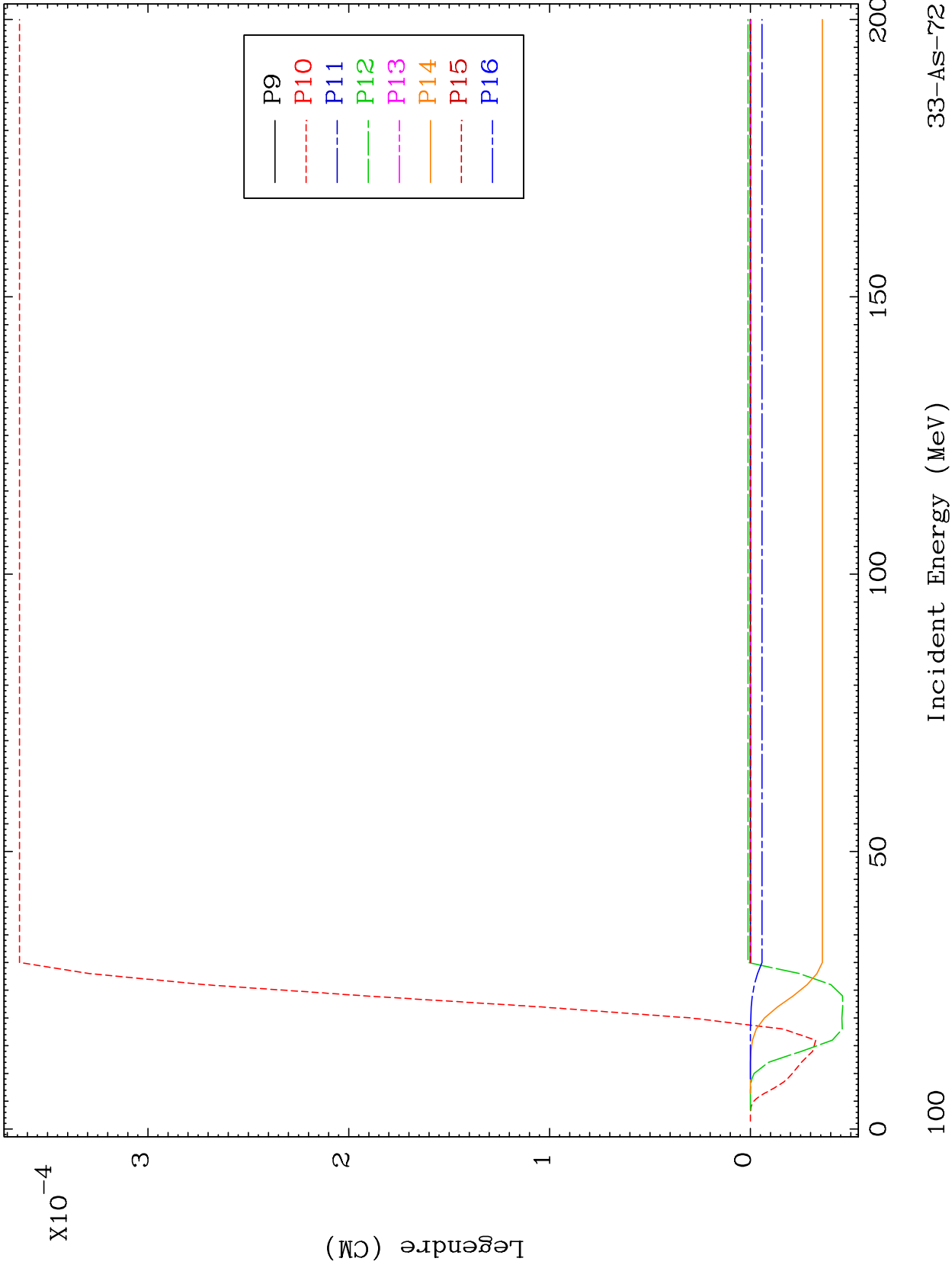
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72

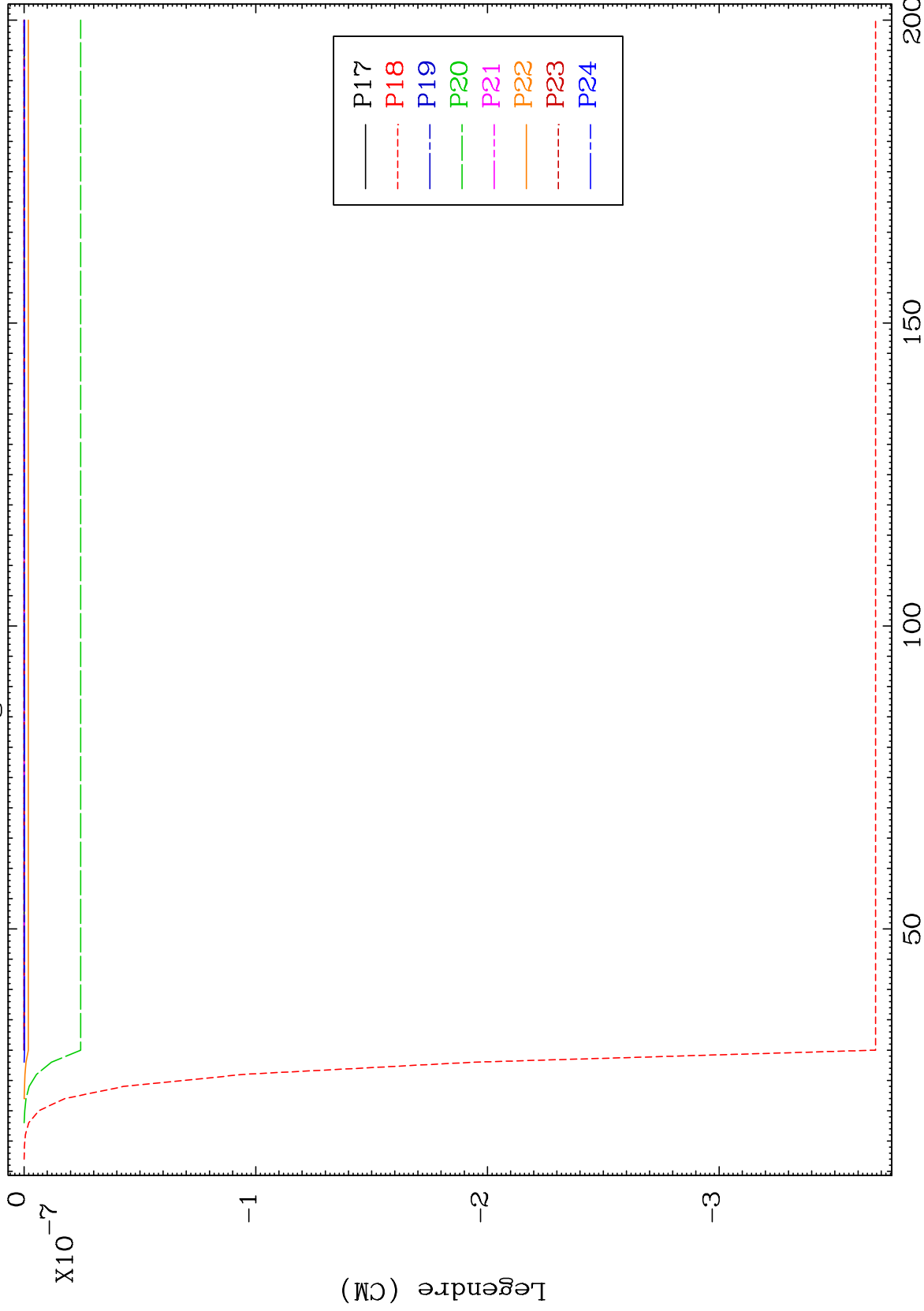


33-As-72

MAT 3316

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

33-As-72



33-As-72

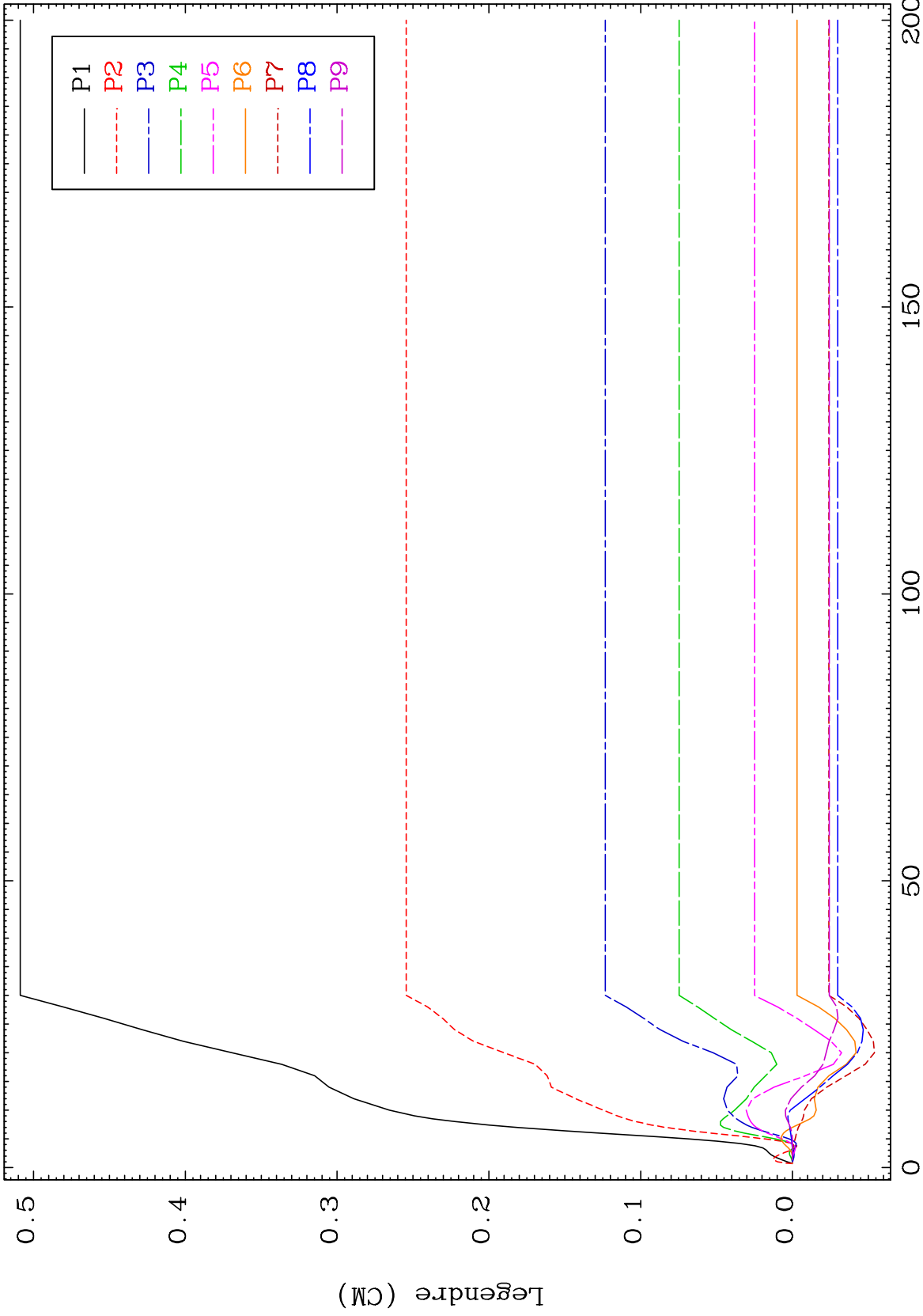
Incident Energy (MeV)

101

MAT 3316

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

33-As-72



102

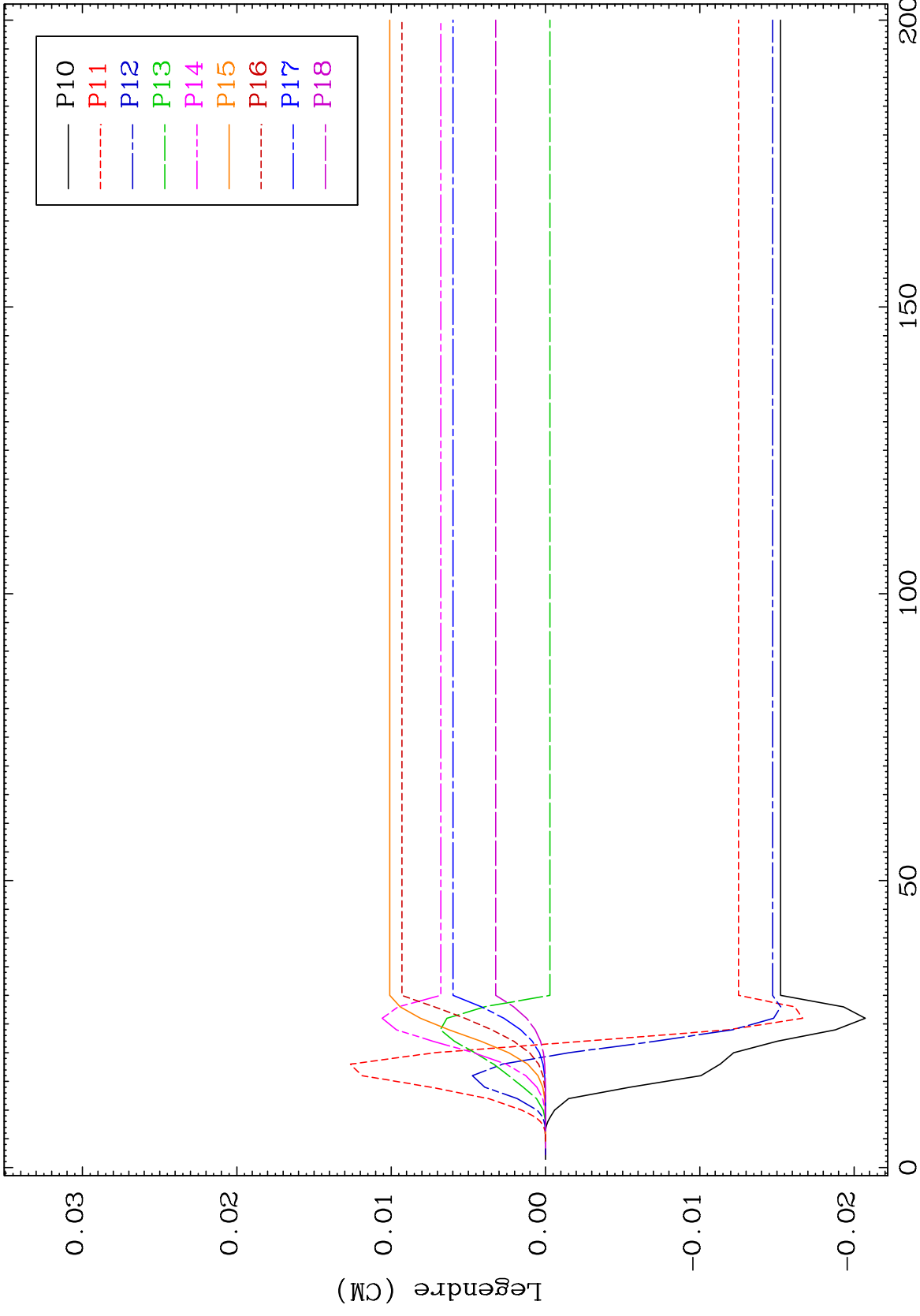
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



103

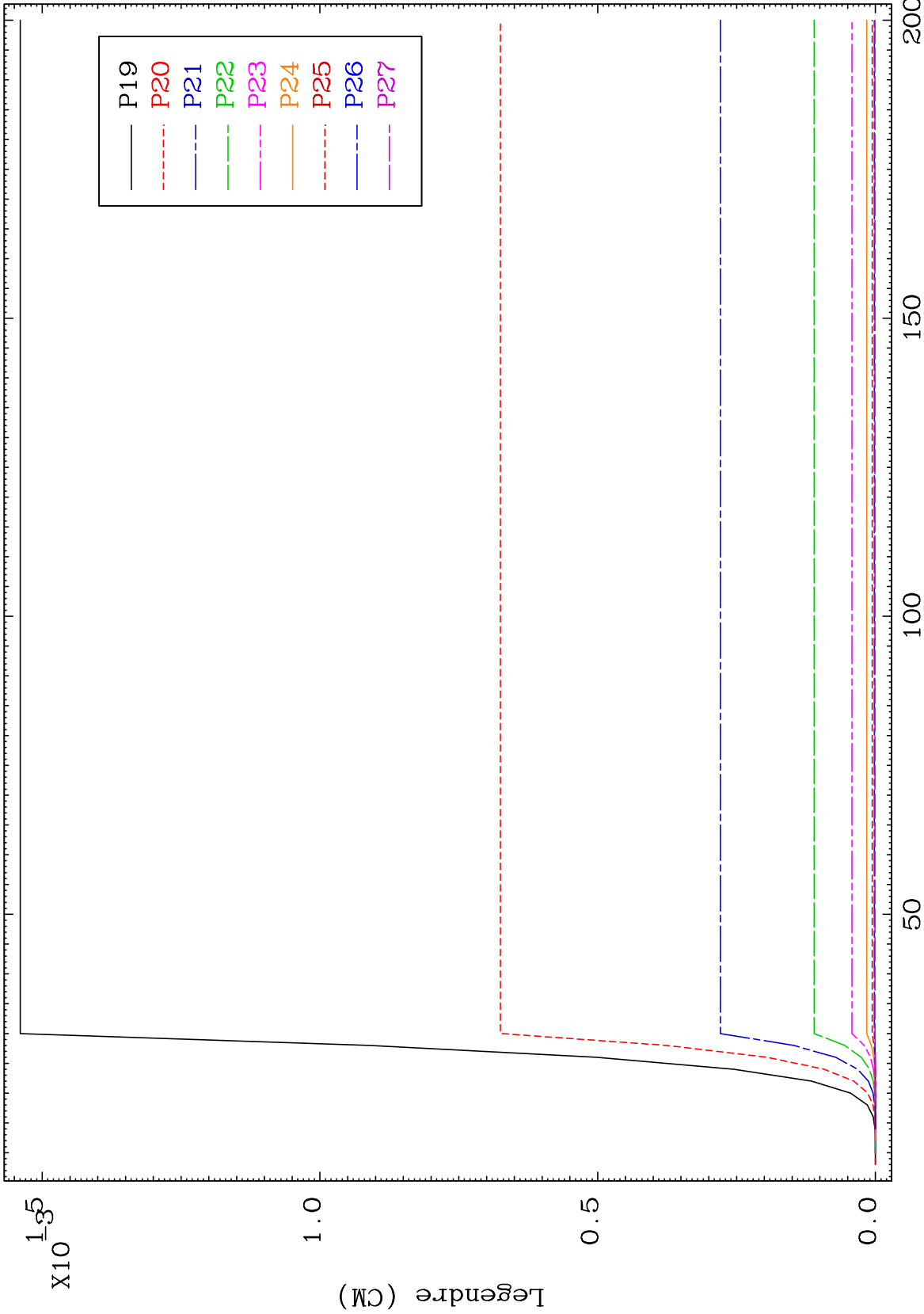
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



104

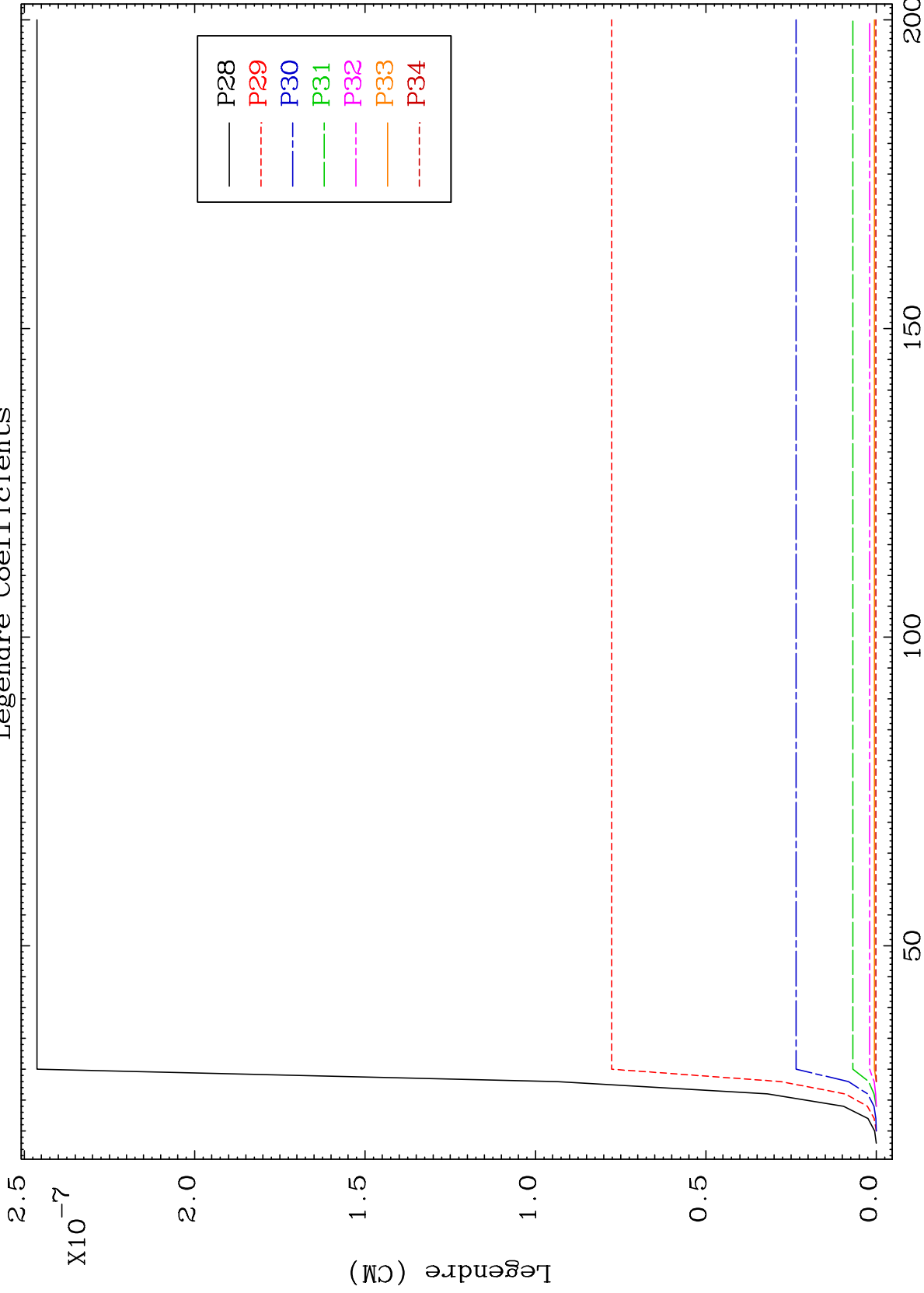
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



105

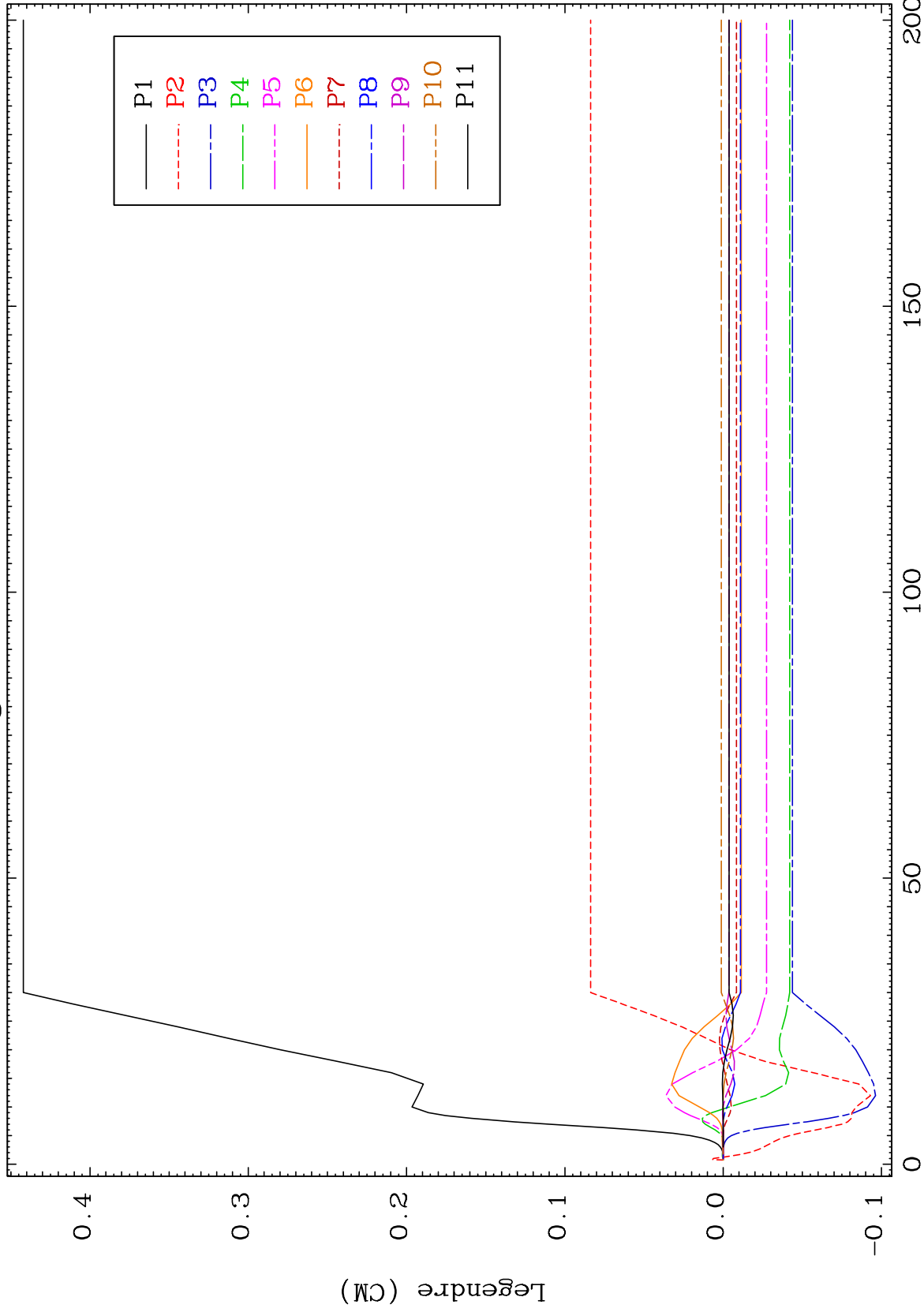
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



33-As-72

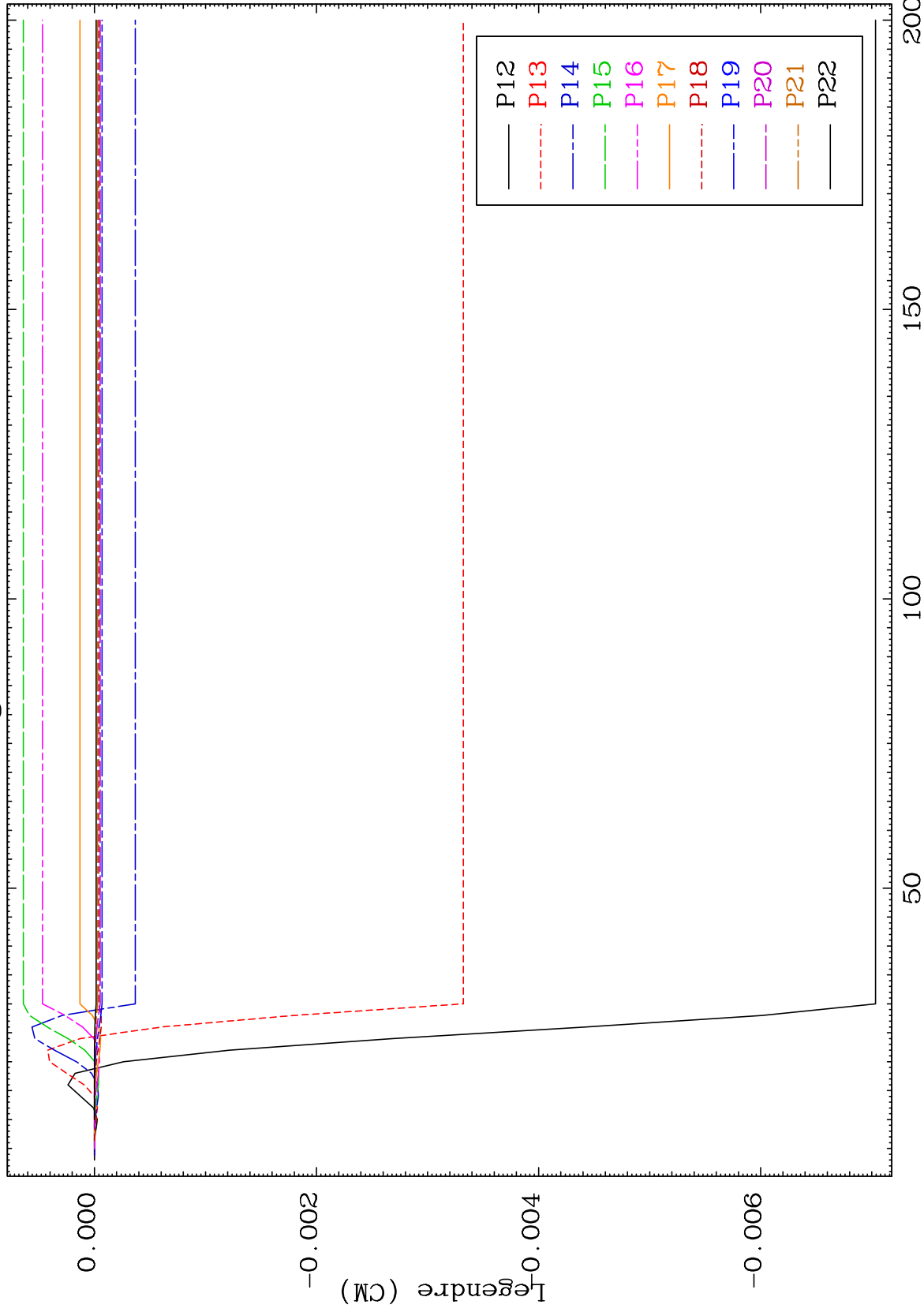
Incident Energy (MeV)

106

MAT 3316

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

33-As-72



107

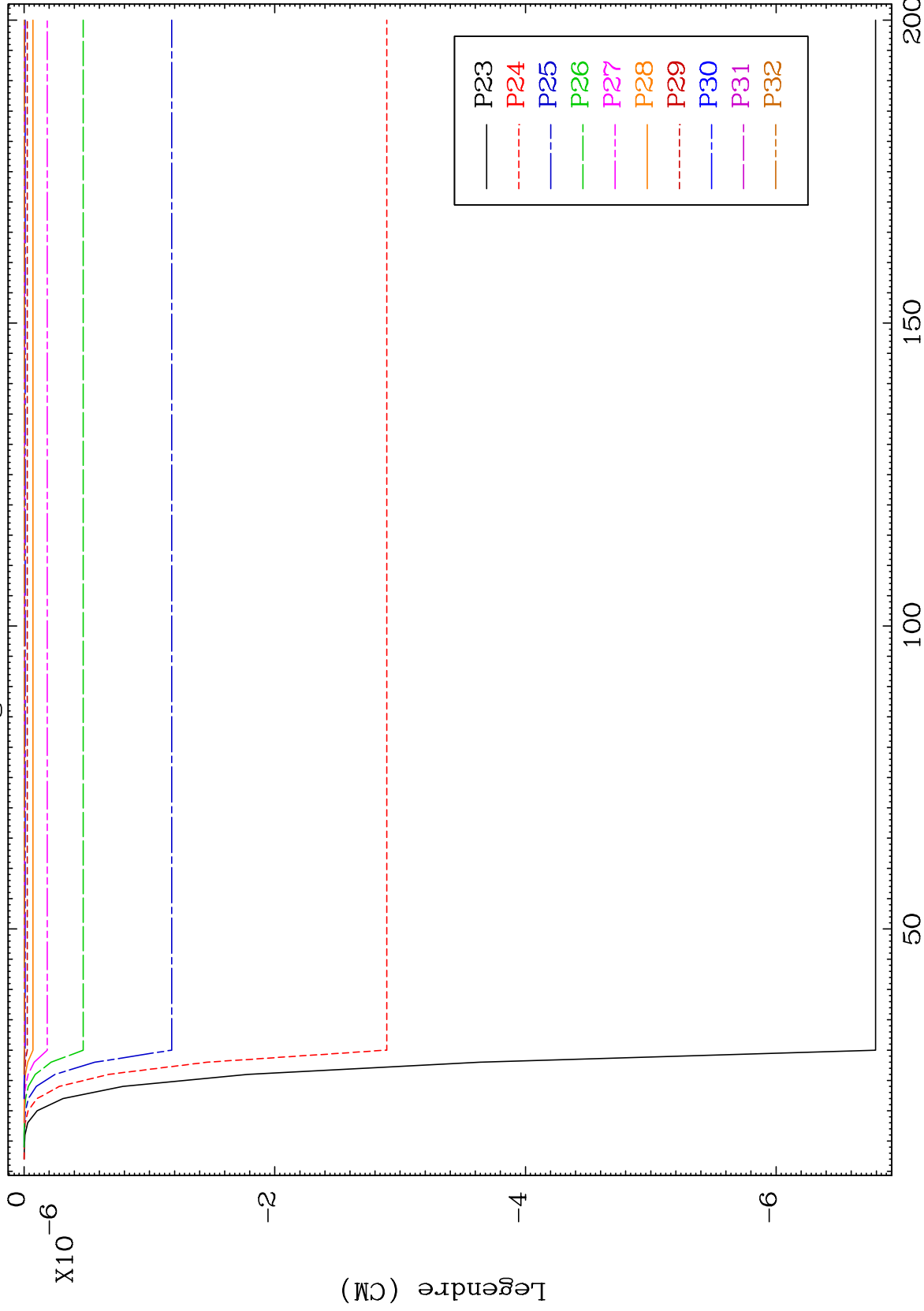
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



108

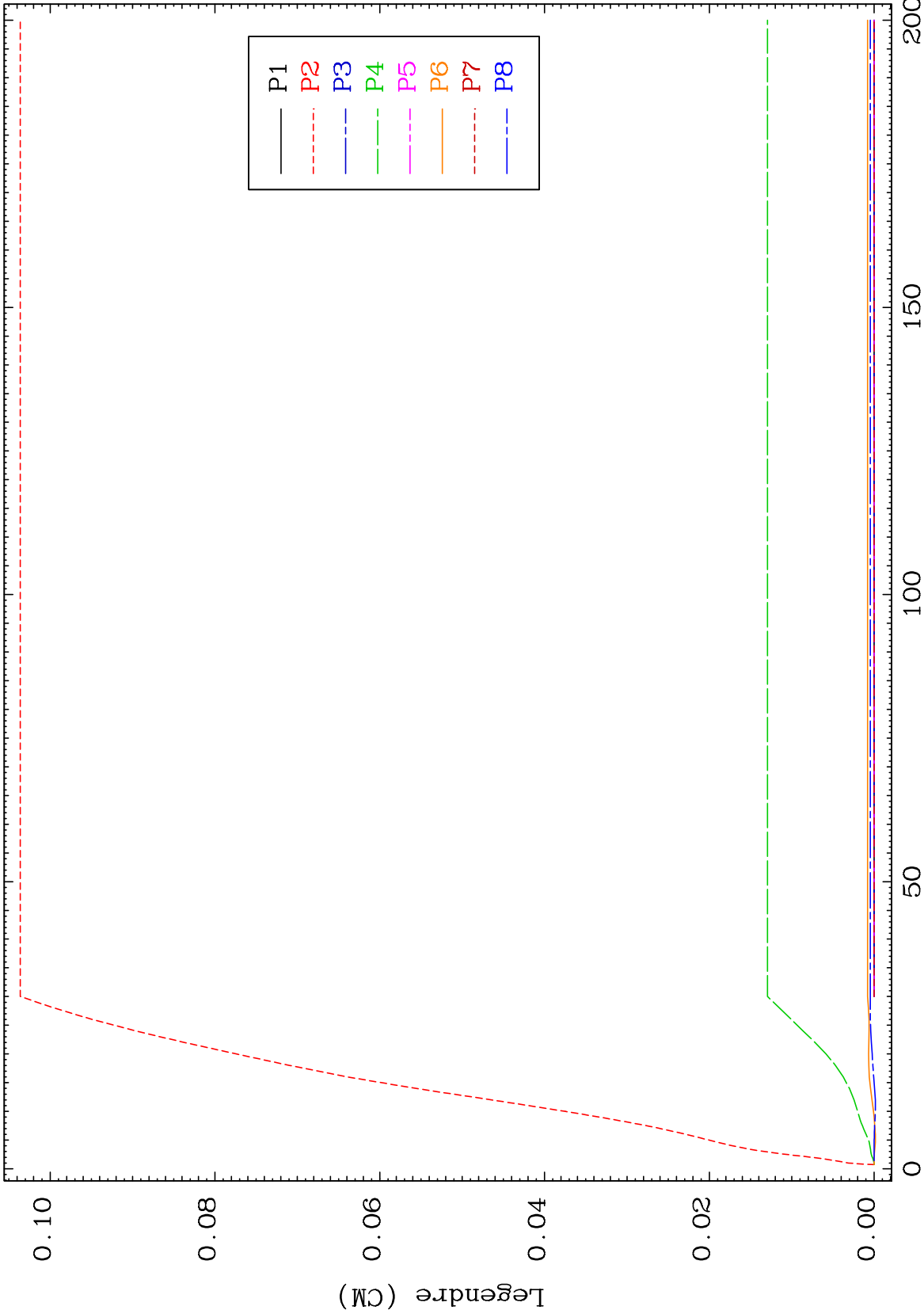
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



109

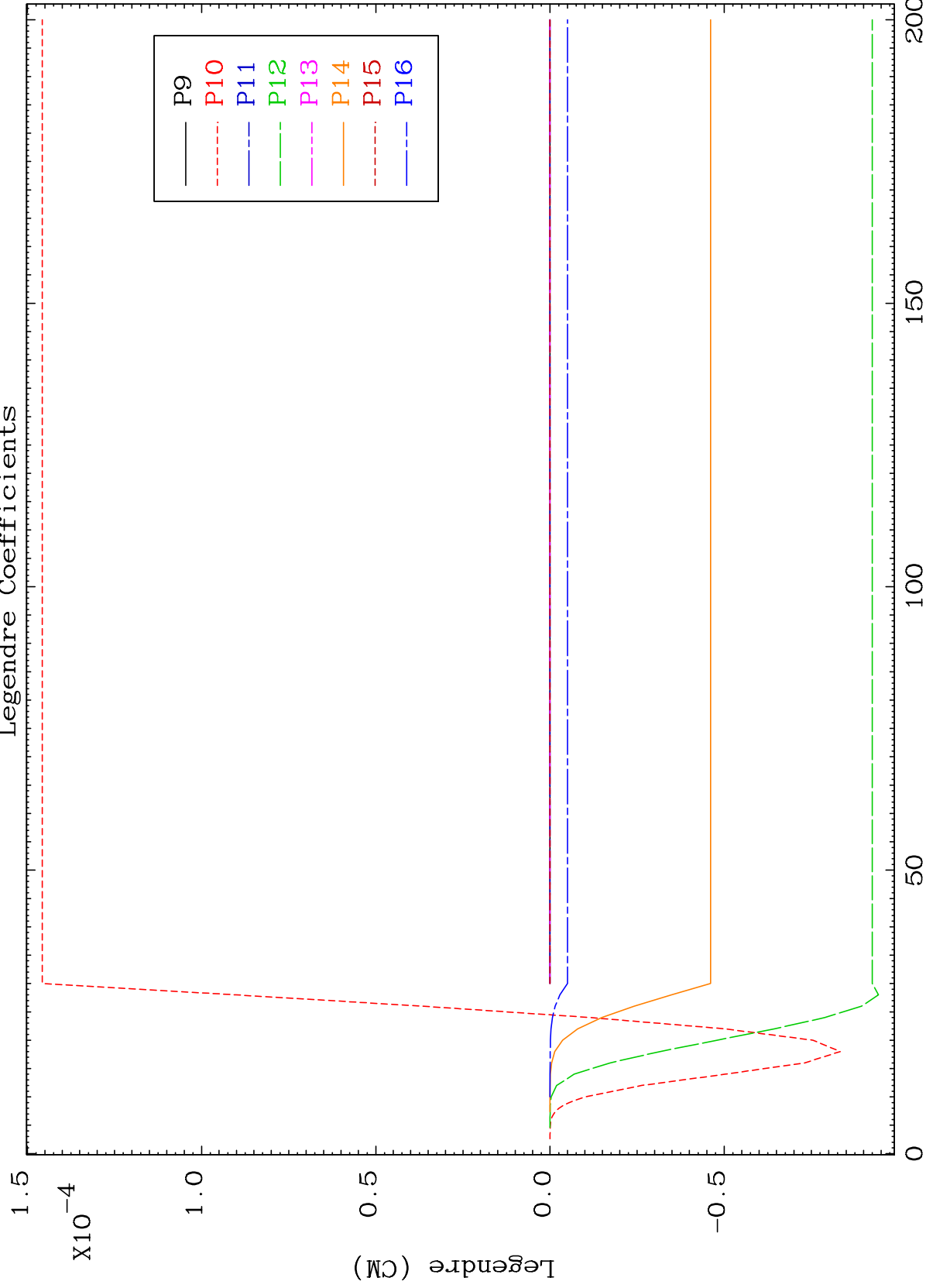
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



110

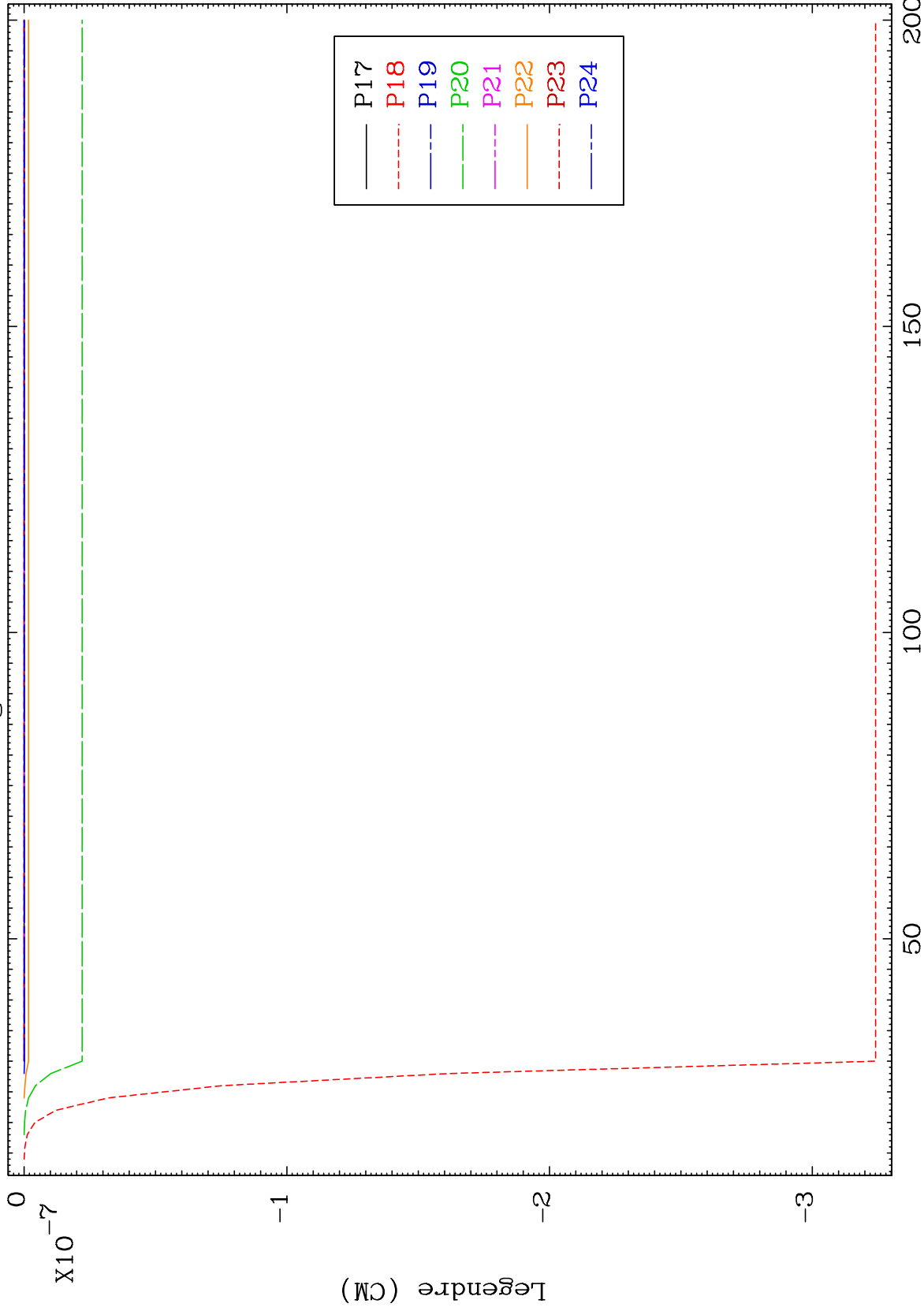
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



111

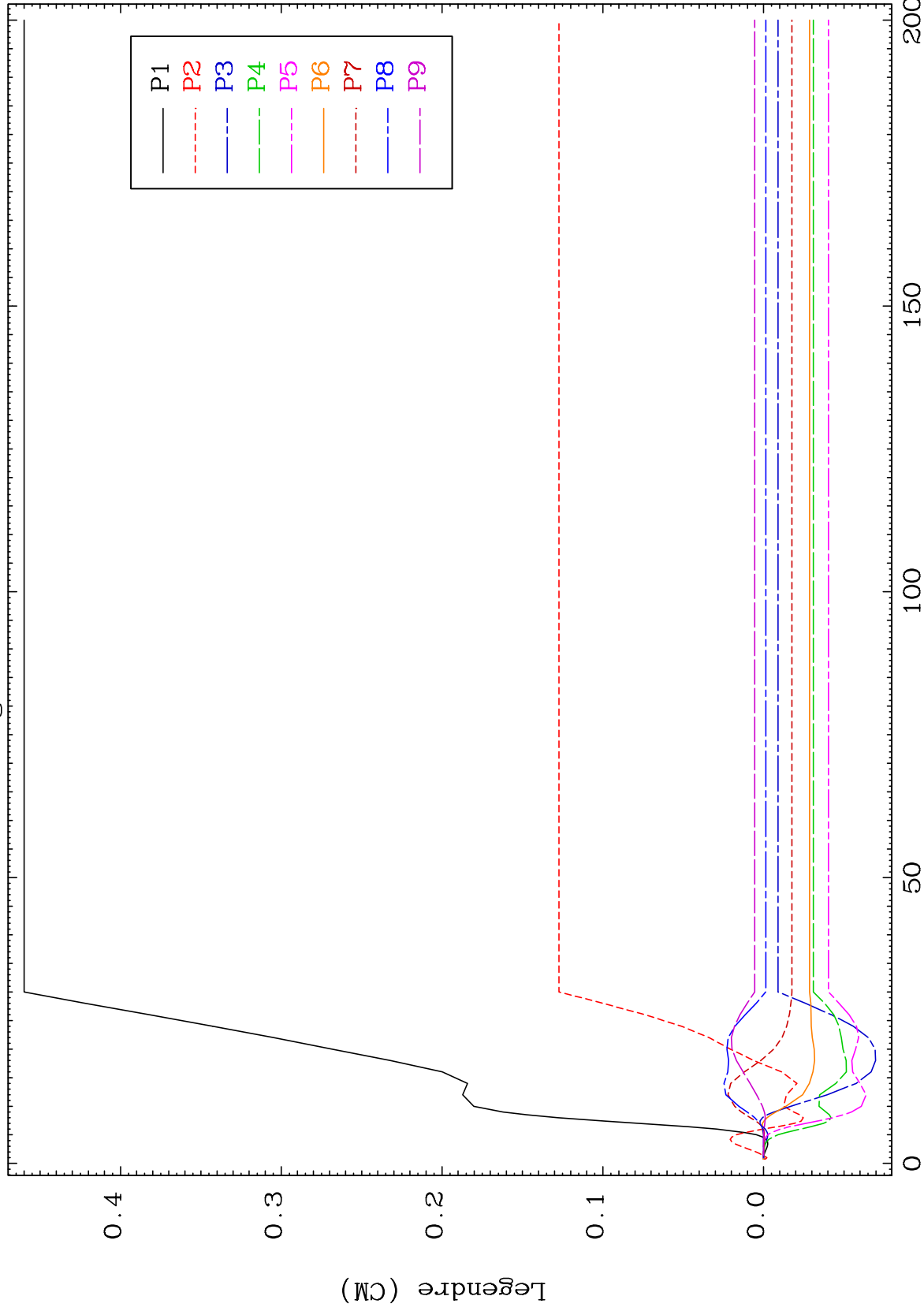
Incident Energy (MeV)

33-As-72

MAT 3316

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

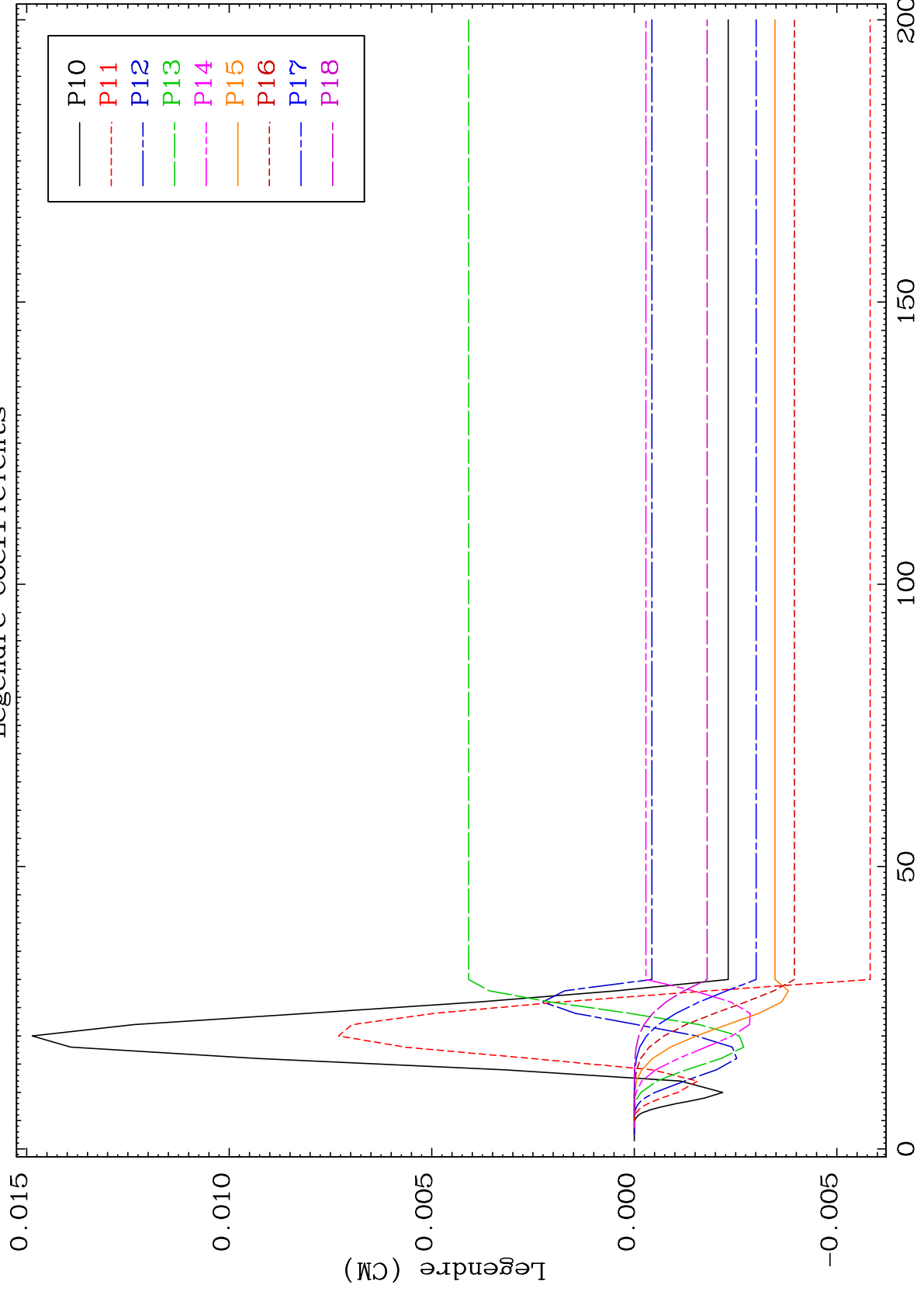
33-As-72



112

Incident Energy (MeV)

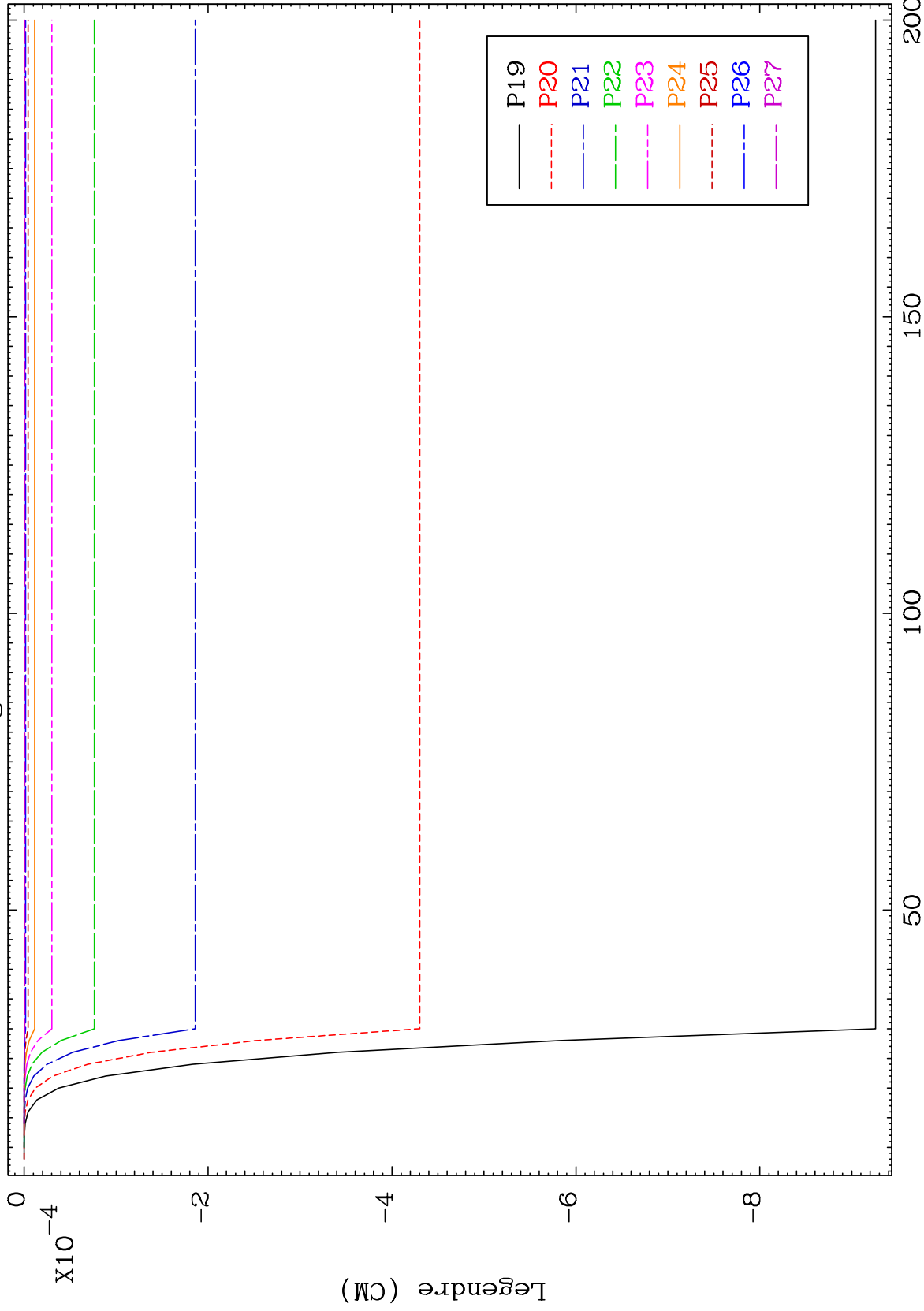
33-As-72



MAT 3316

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

33-As-72



114

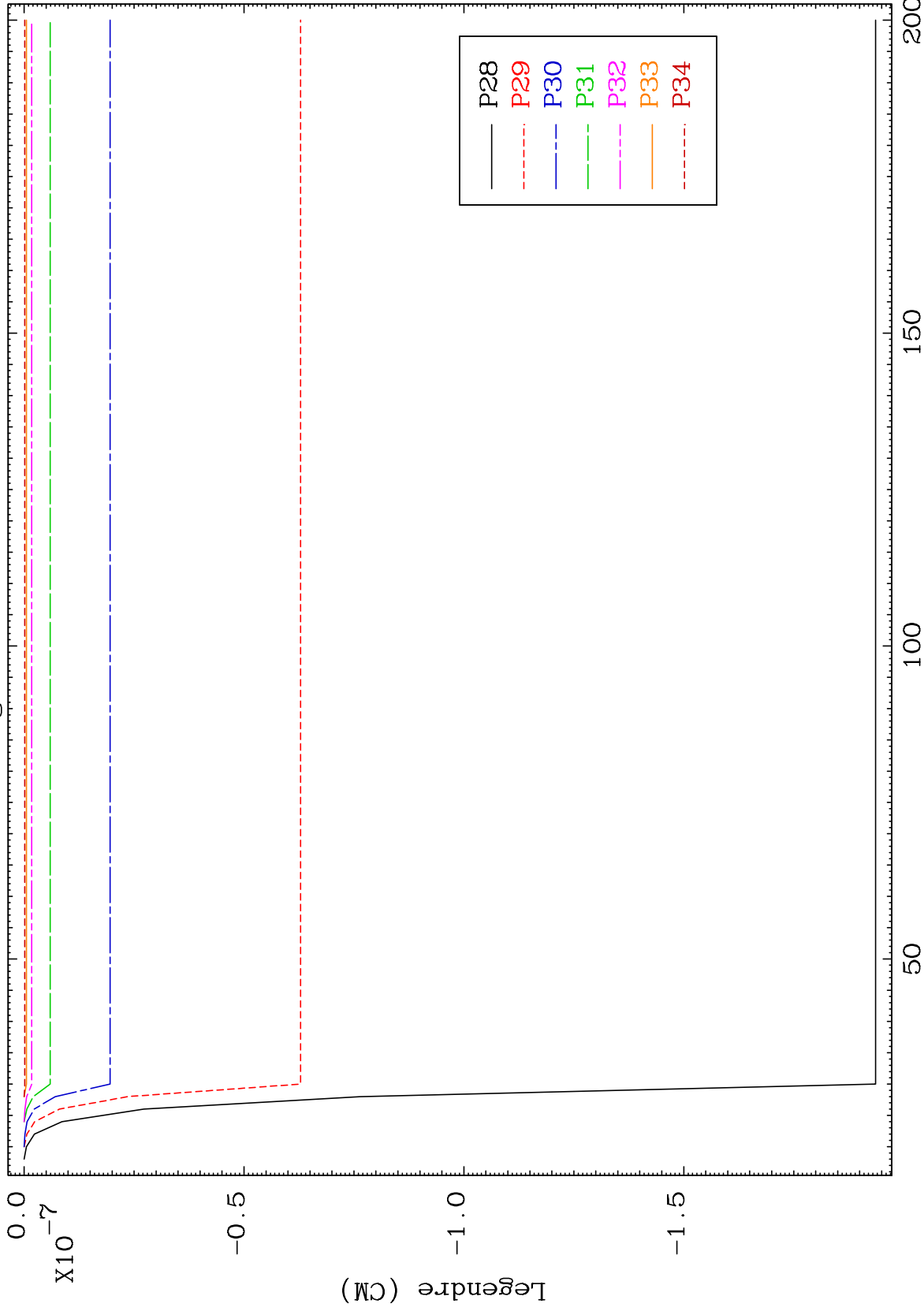
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



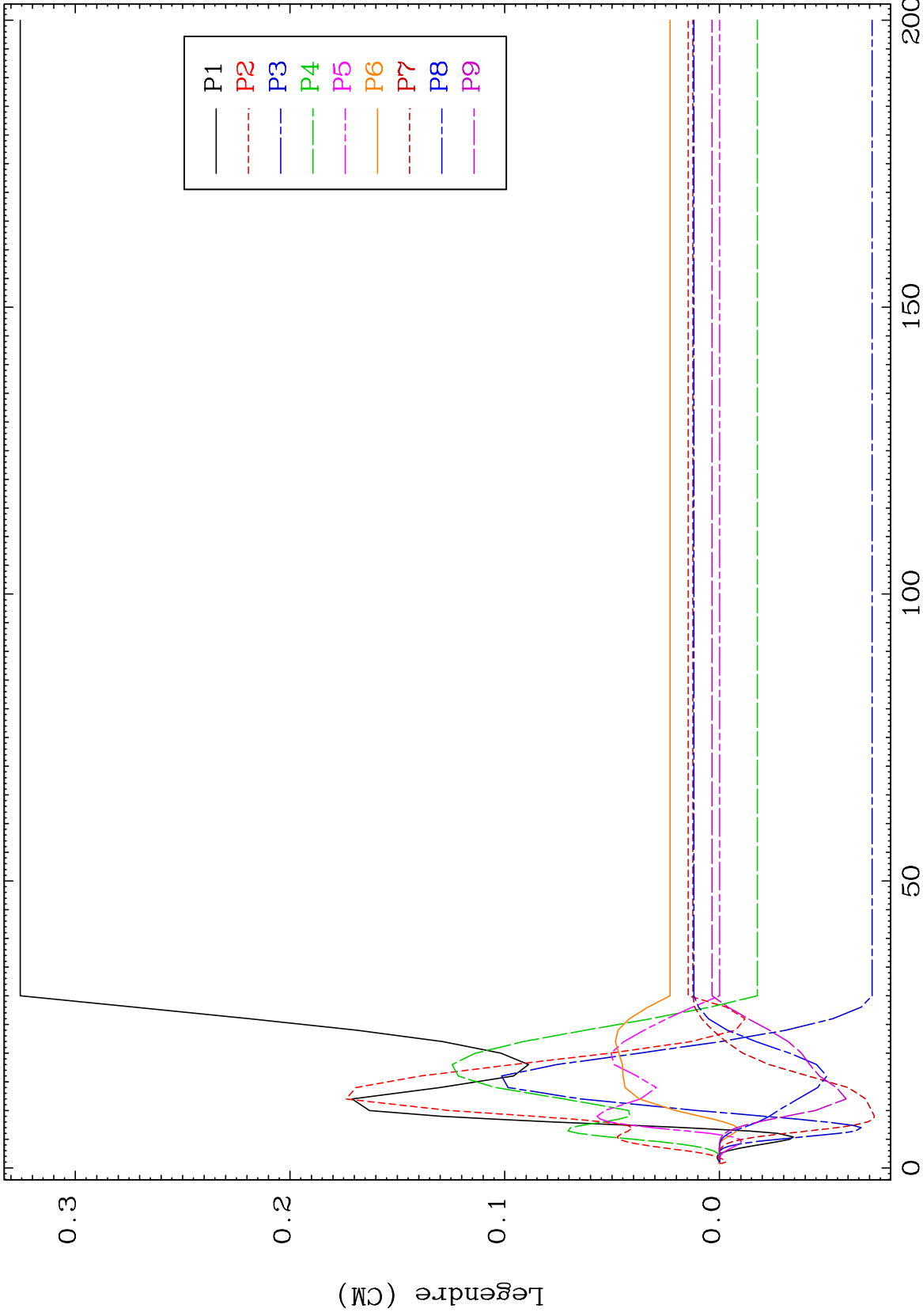
33-As-72

115

MAT 3316

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

33-As-72



116

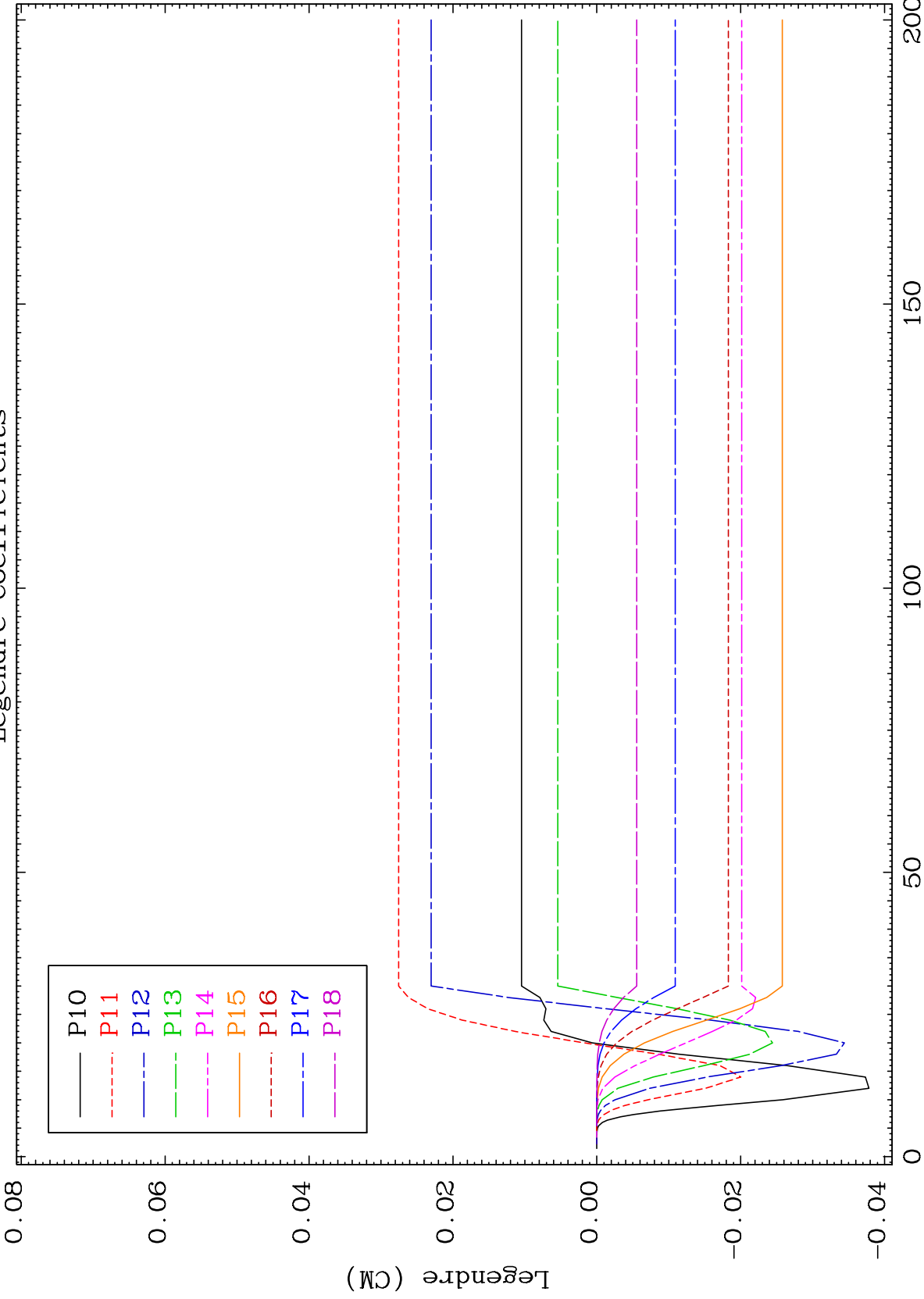
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



117

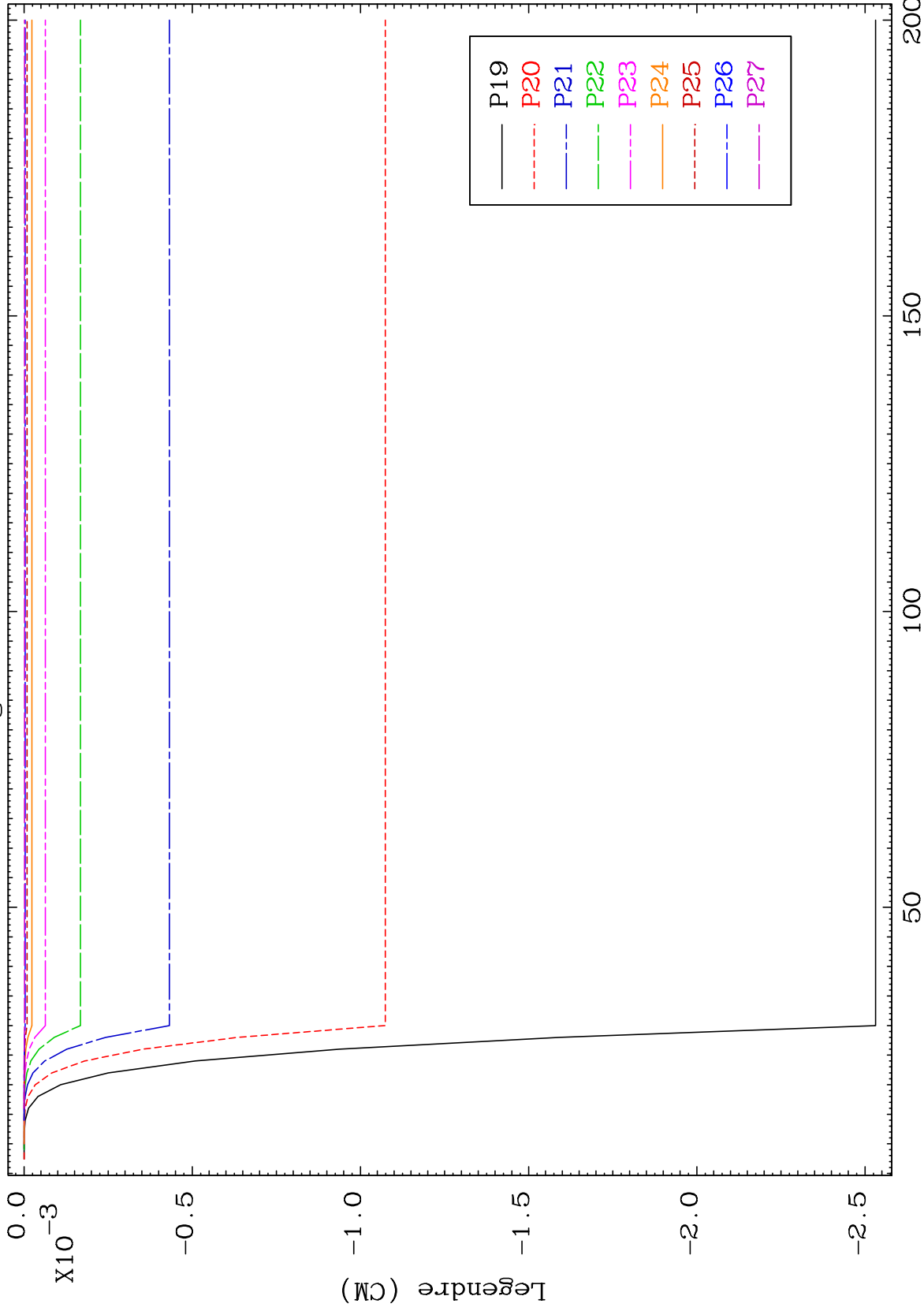
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



118

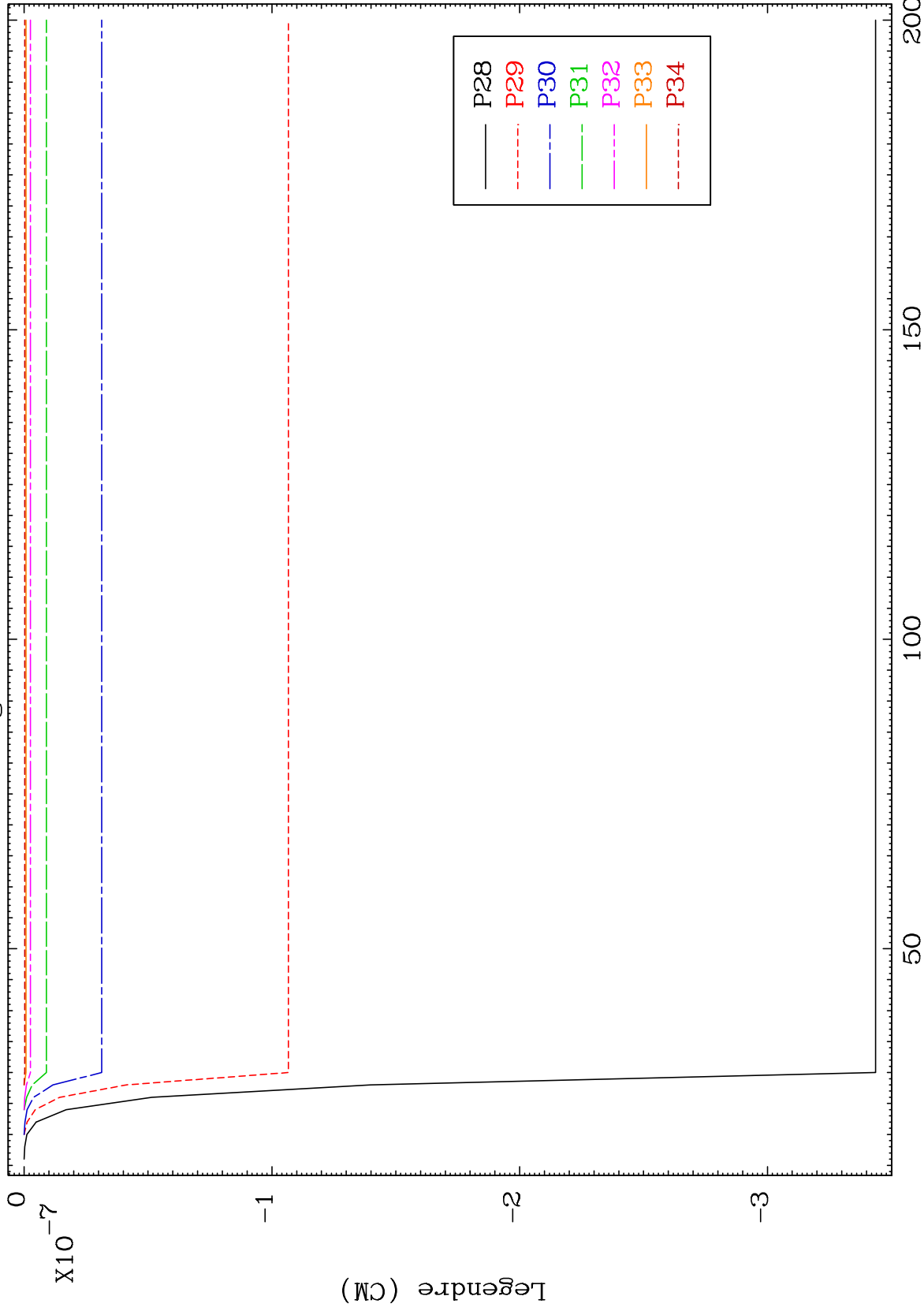
Incident Energy (MeV)

33-As-72

MAT 3316

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

33-As-72



119

Incident Energy (MeV)

33-As-72