

Program EVALPLOT
(Version 2017-1)

by

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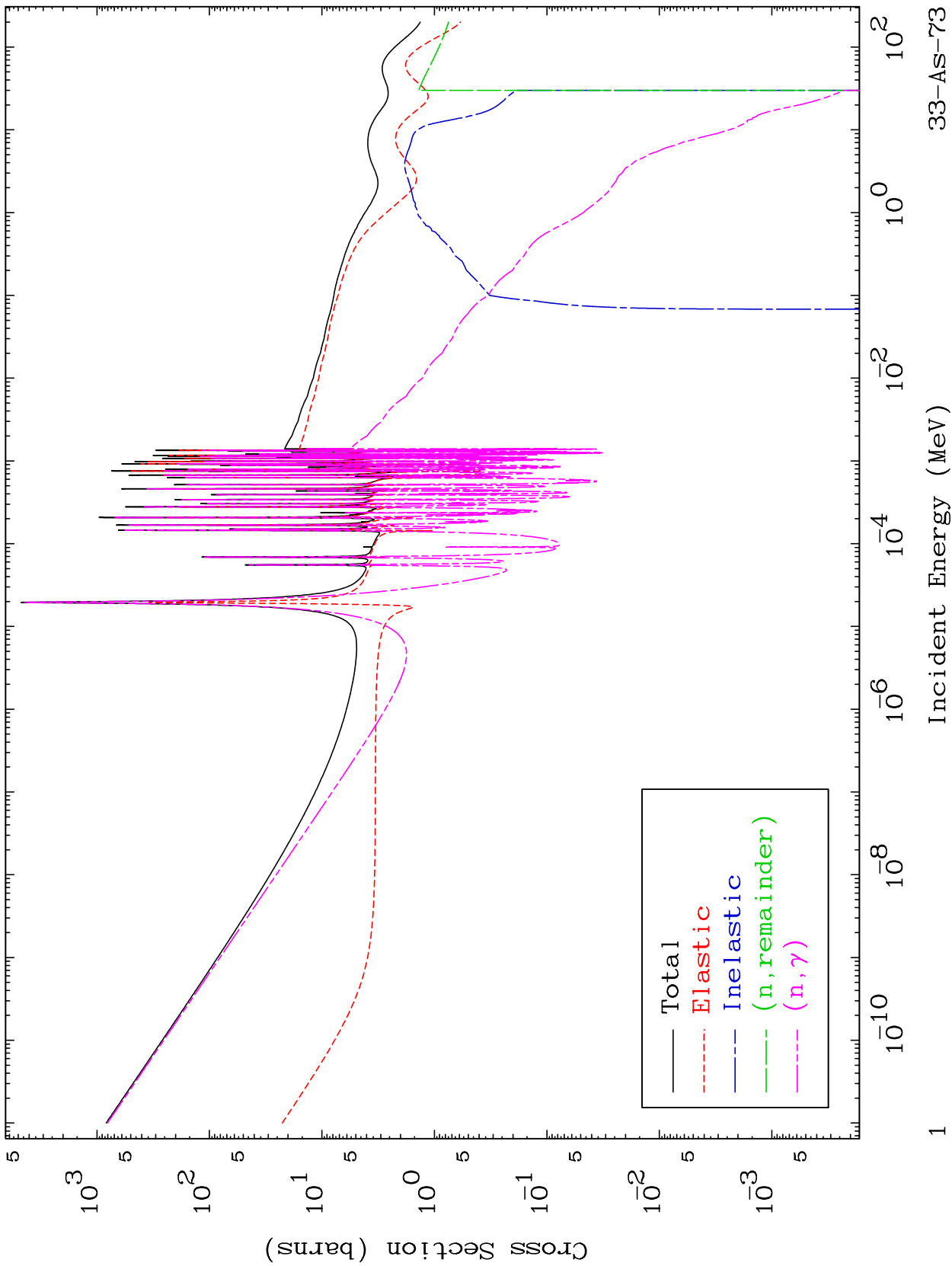
Press Mouse Button to Start

MAT 3319

Major

293 Kelvin Cross Sections

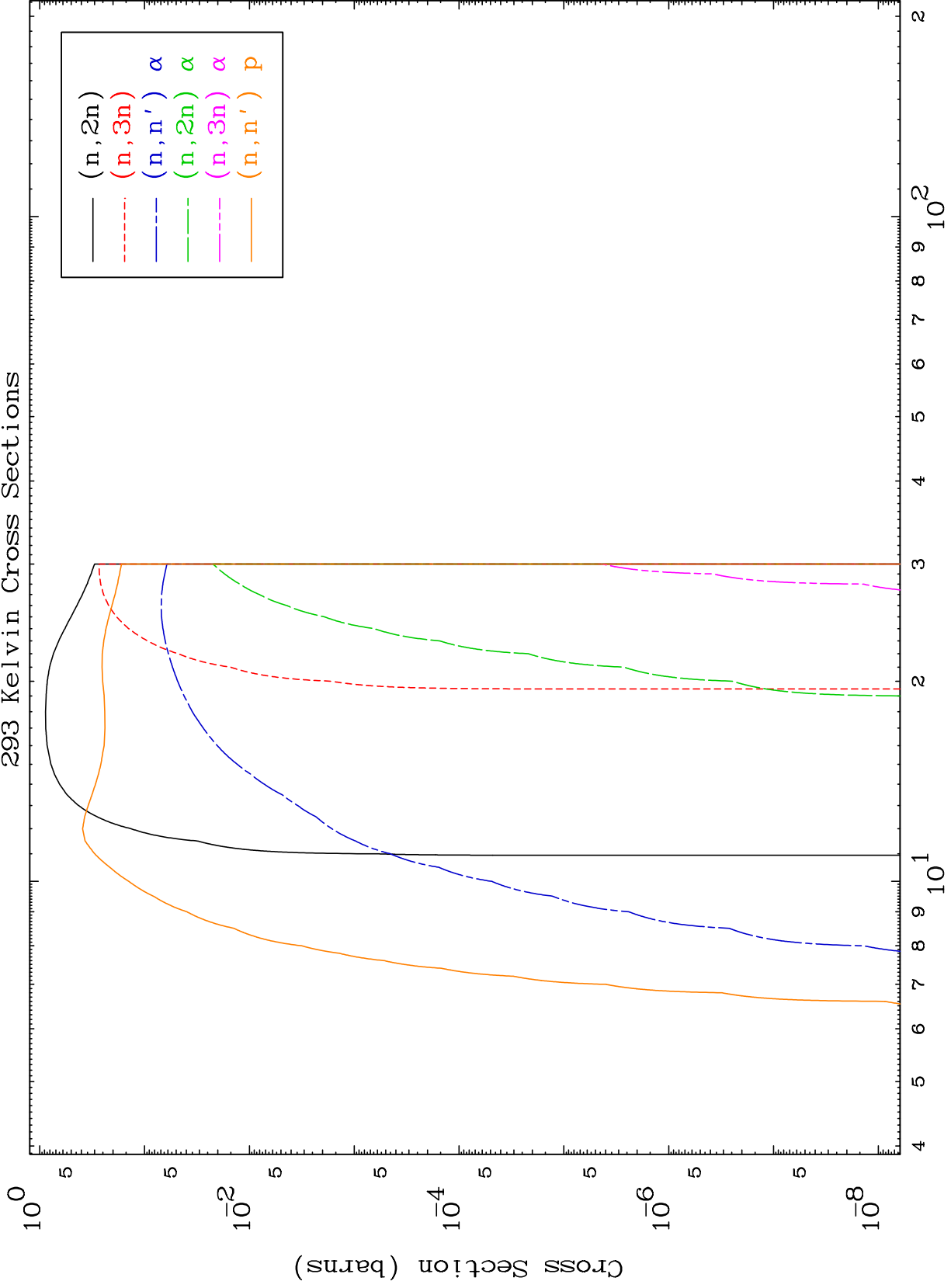
33-As-73



MAT 3319

Neutron Production
293 Kelvin Cross Sections

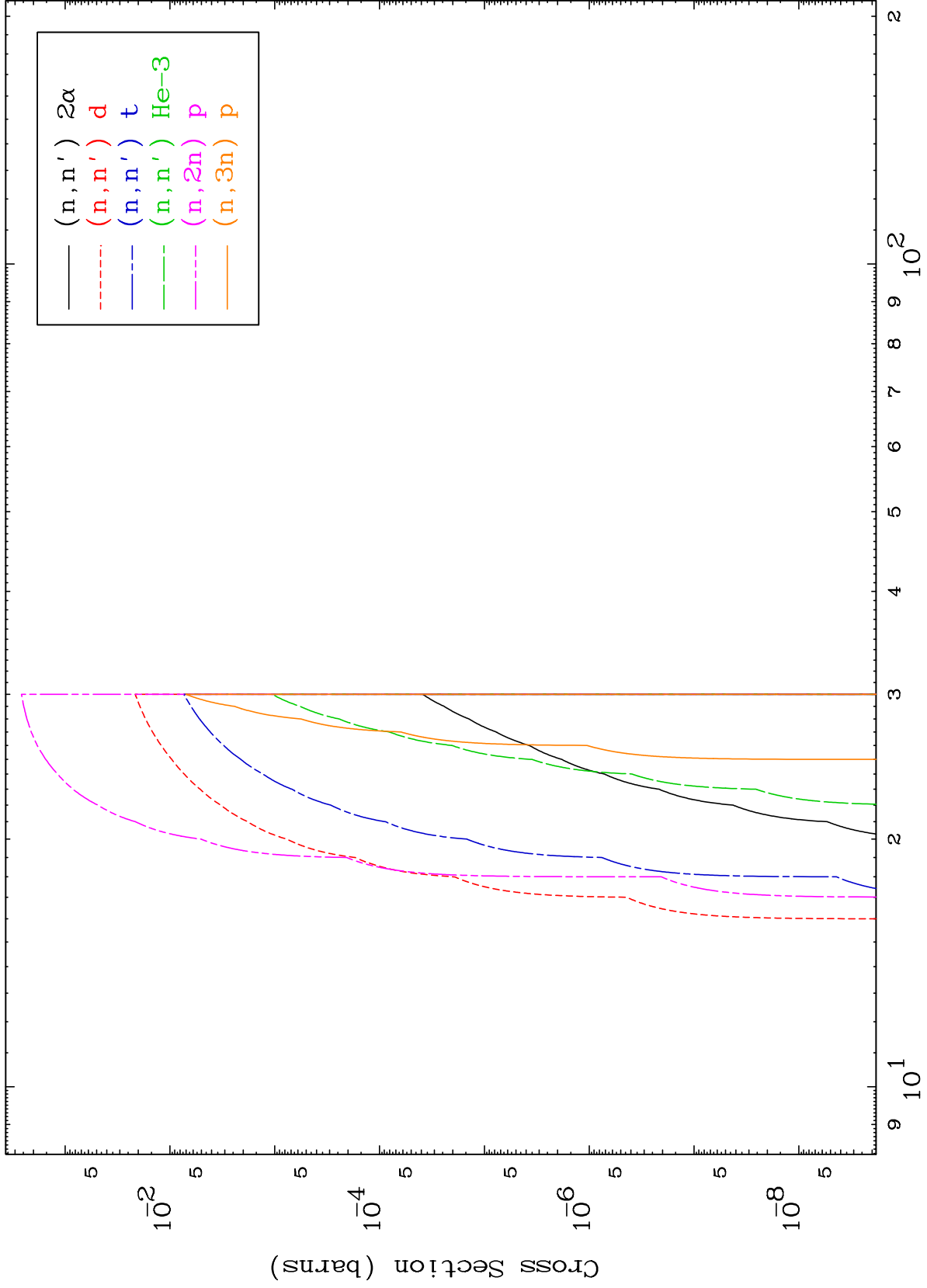
33-As-73

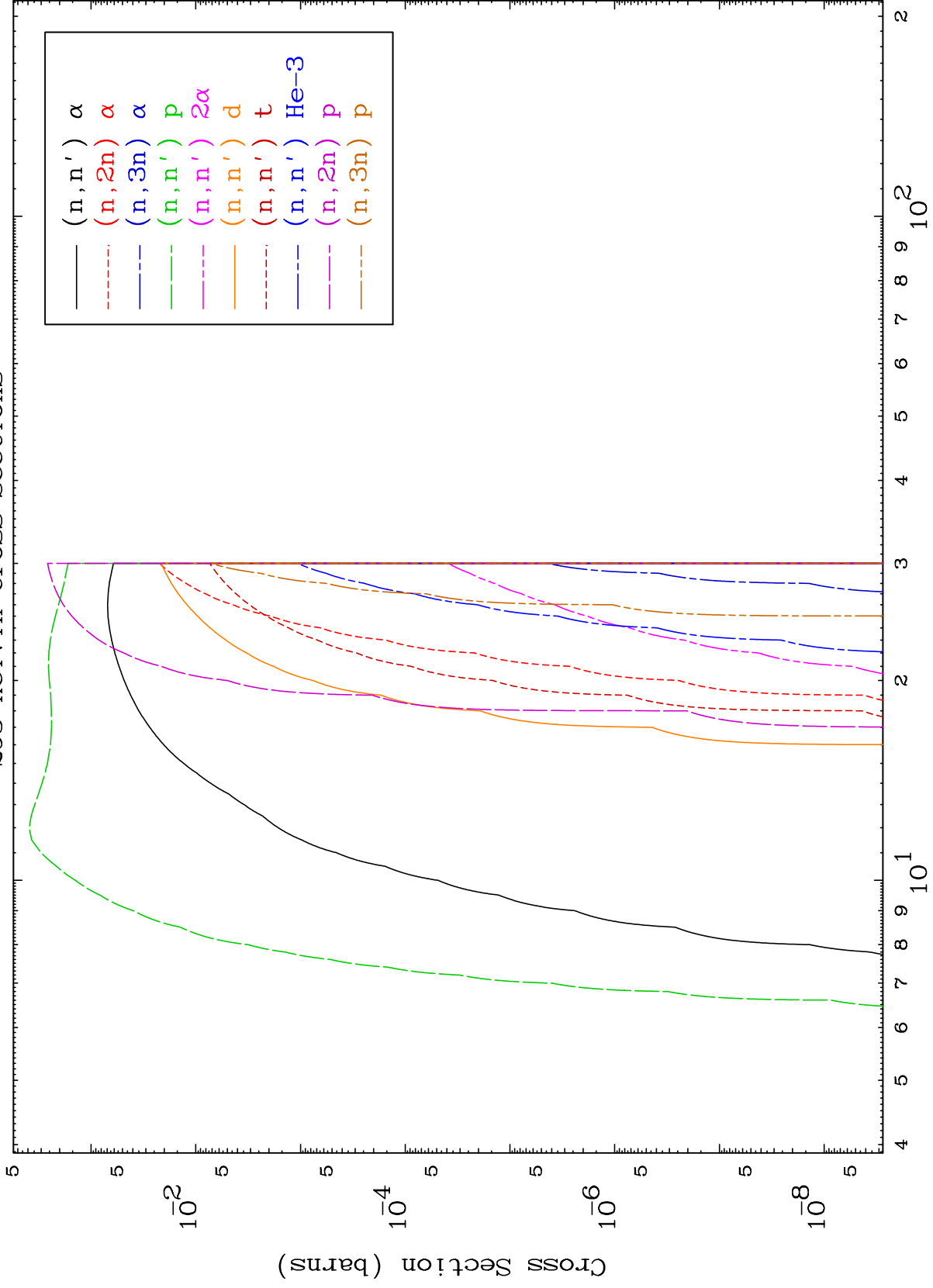


2

Incident Energy (MeV)

33-As-73

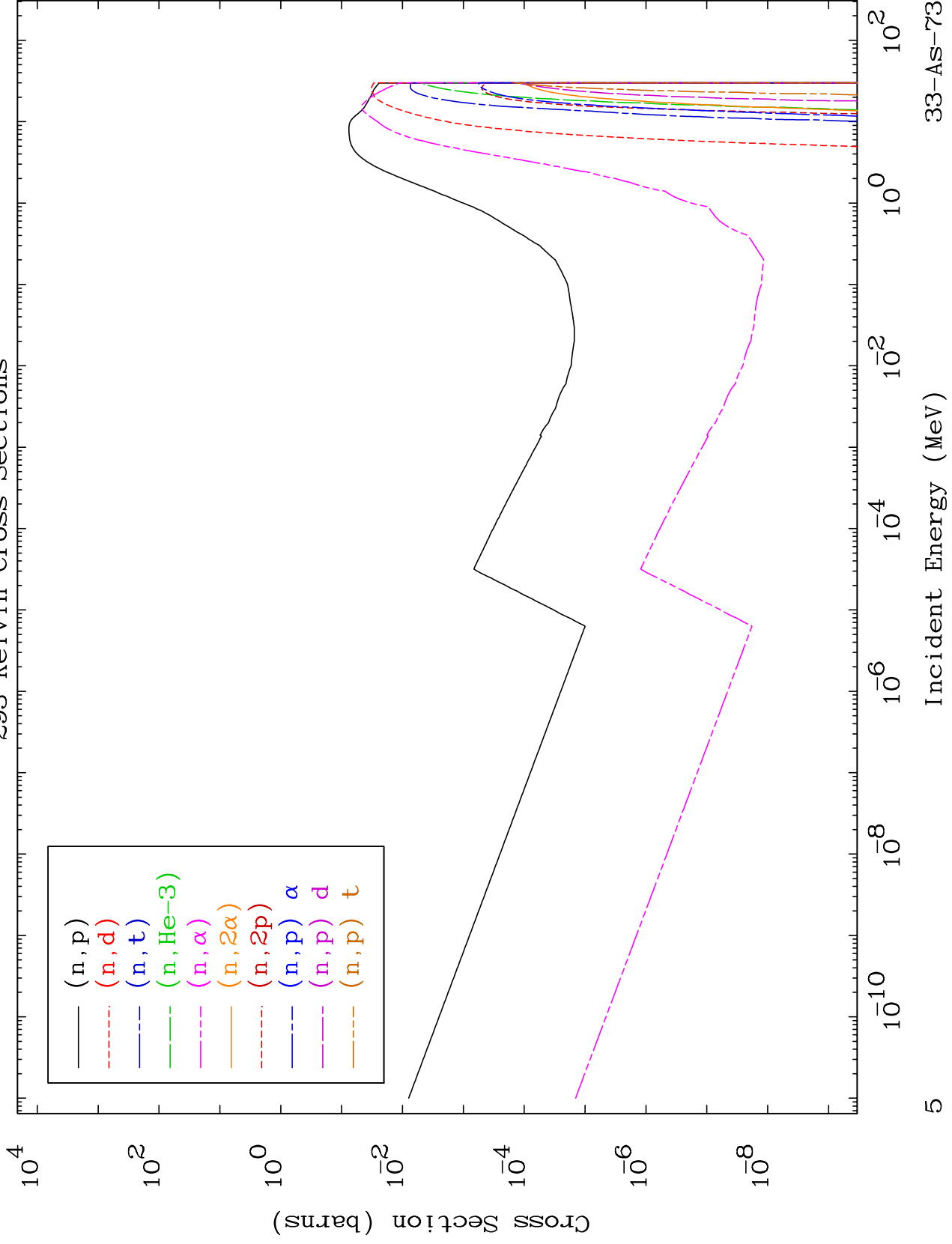




MAT 3319

Charged Particle
293 Kelvin Cross Sections

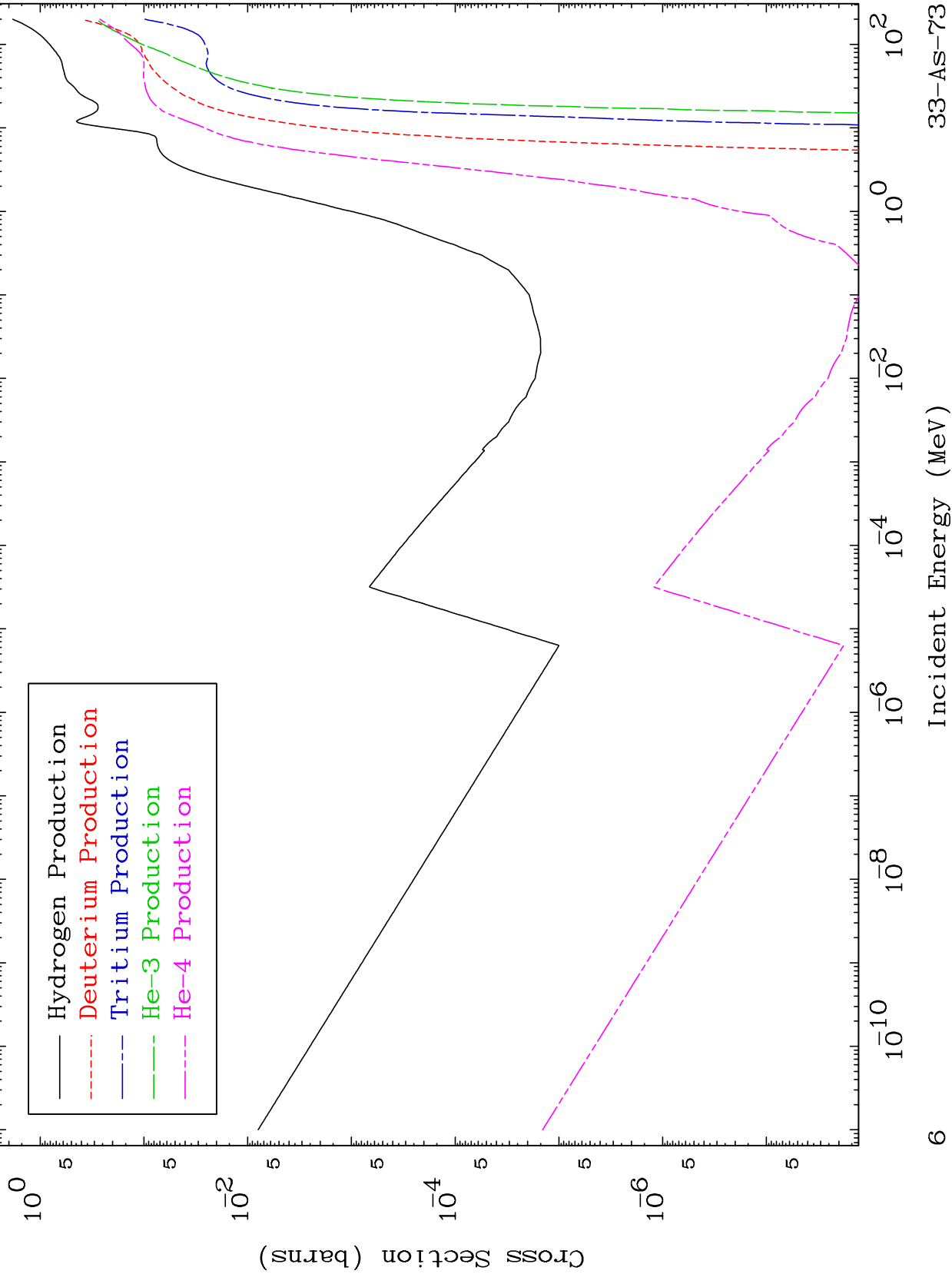
33-As-73



MAT 3319

Particle Production
293 Kelvin Cross Sections

33-As-73

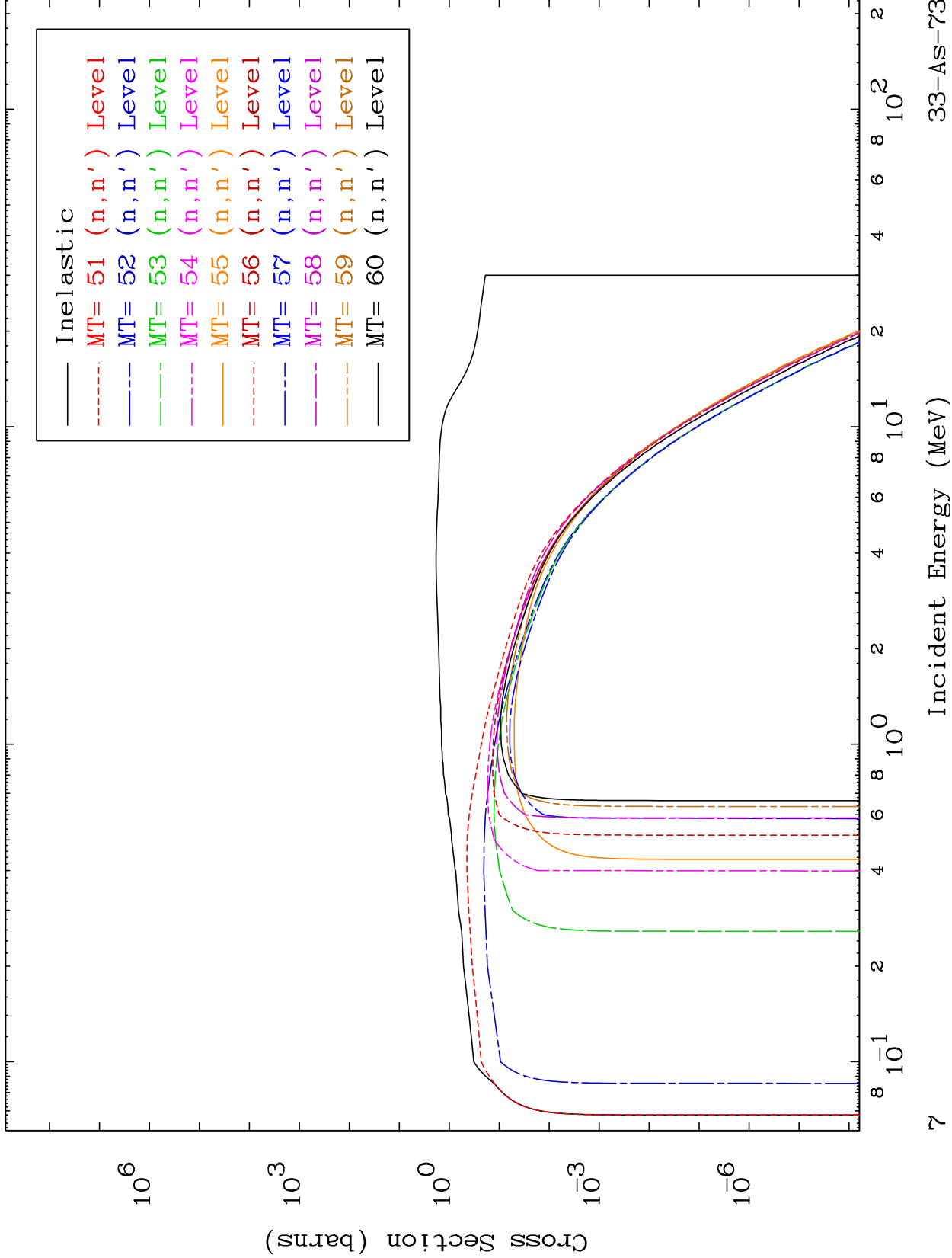


MAT 3319

(n,n') Level

33-As-73

293 Kelvin Cross Sections



7

Incident Energy (MeV)

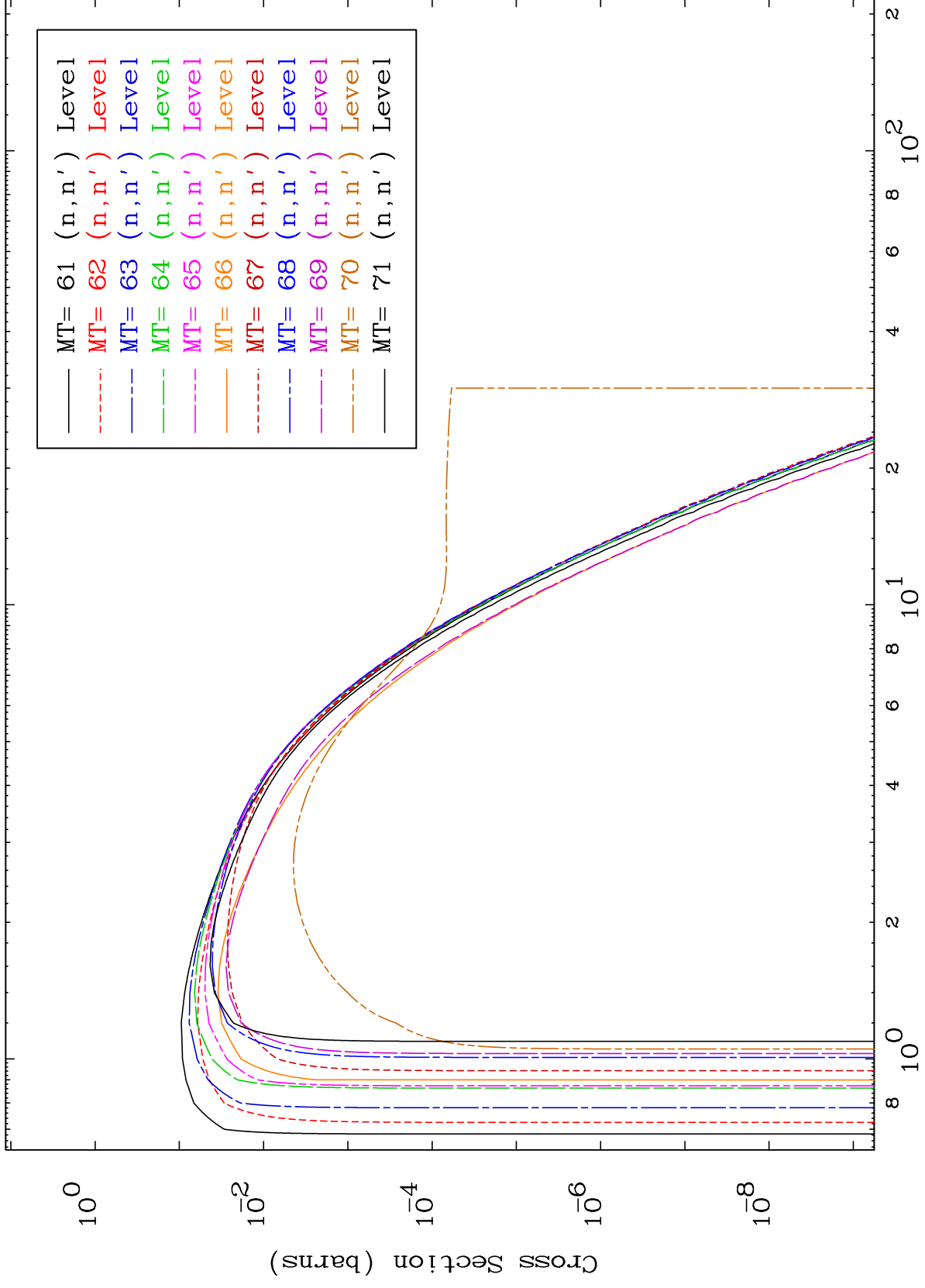
33-As-73

MAT 3319

(n,n') Level

33-As-73

293 Kelvin Cross Sections

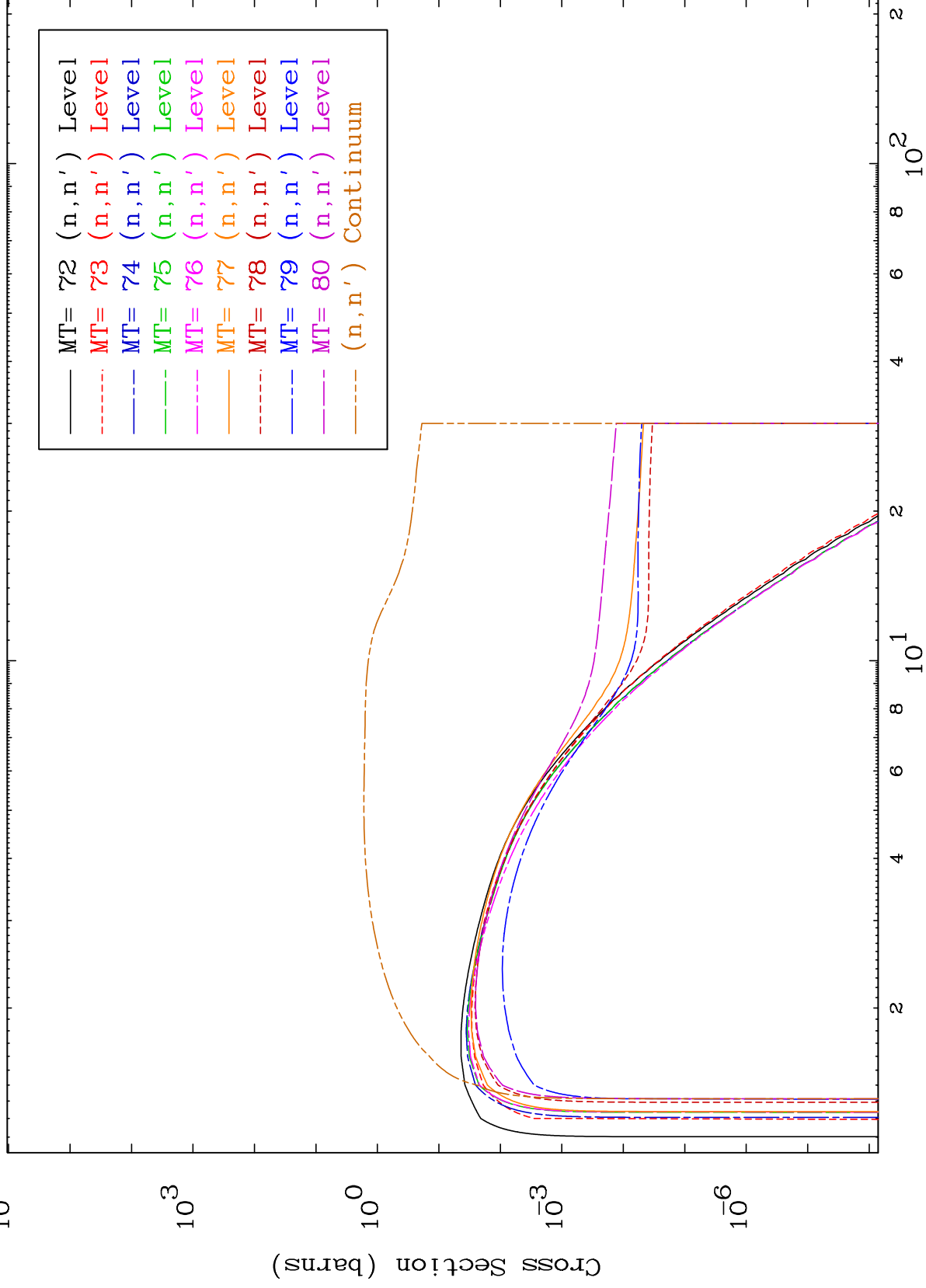


8

Incident Energy (MeV)

33-As-73

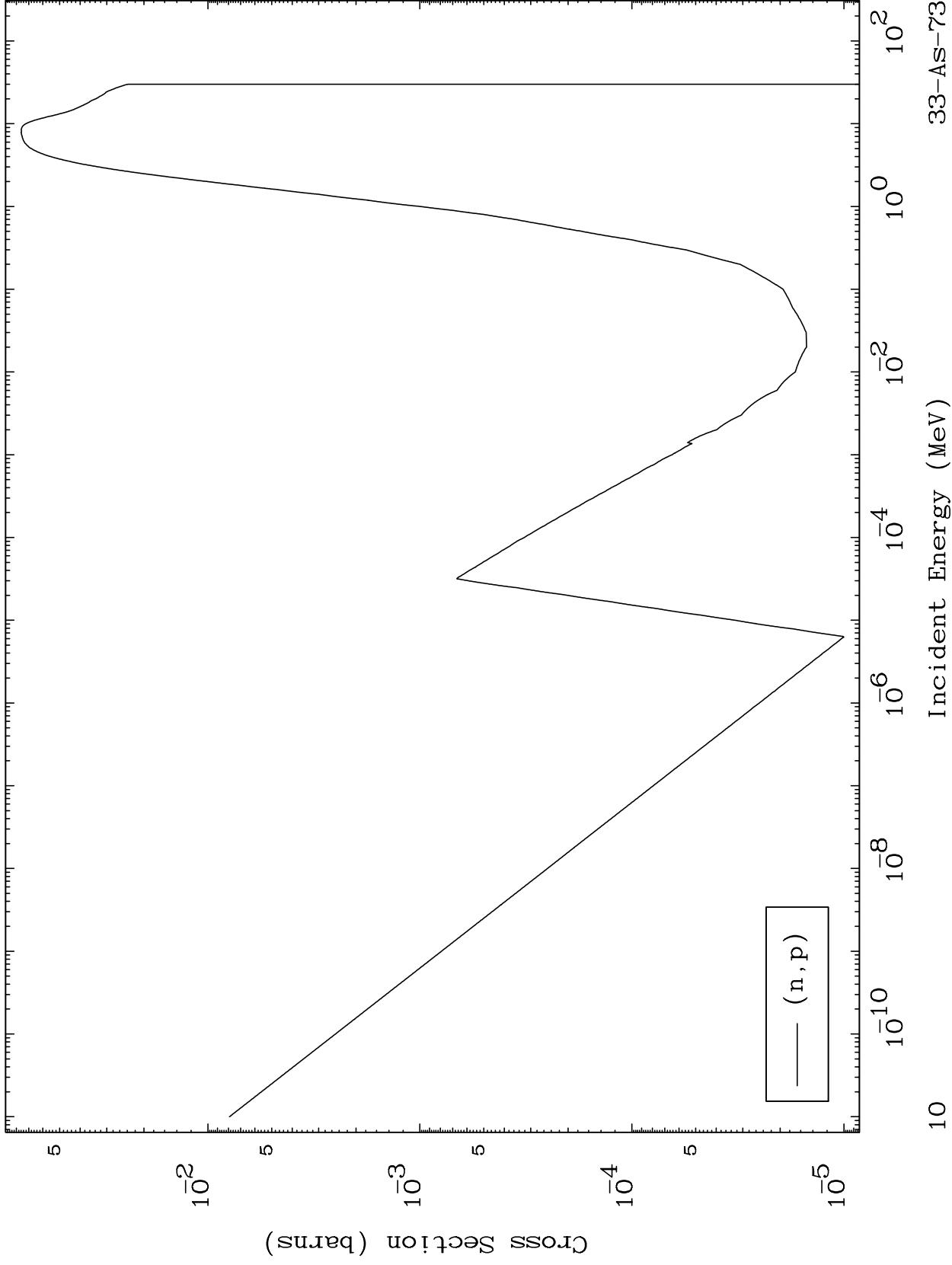
293 Kelvin Cross Sections



MAT 3319

(n,p) Levels
293 Kelvin Cross Sections

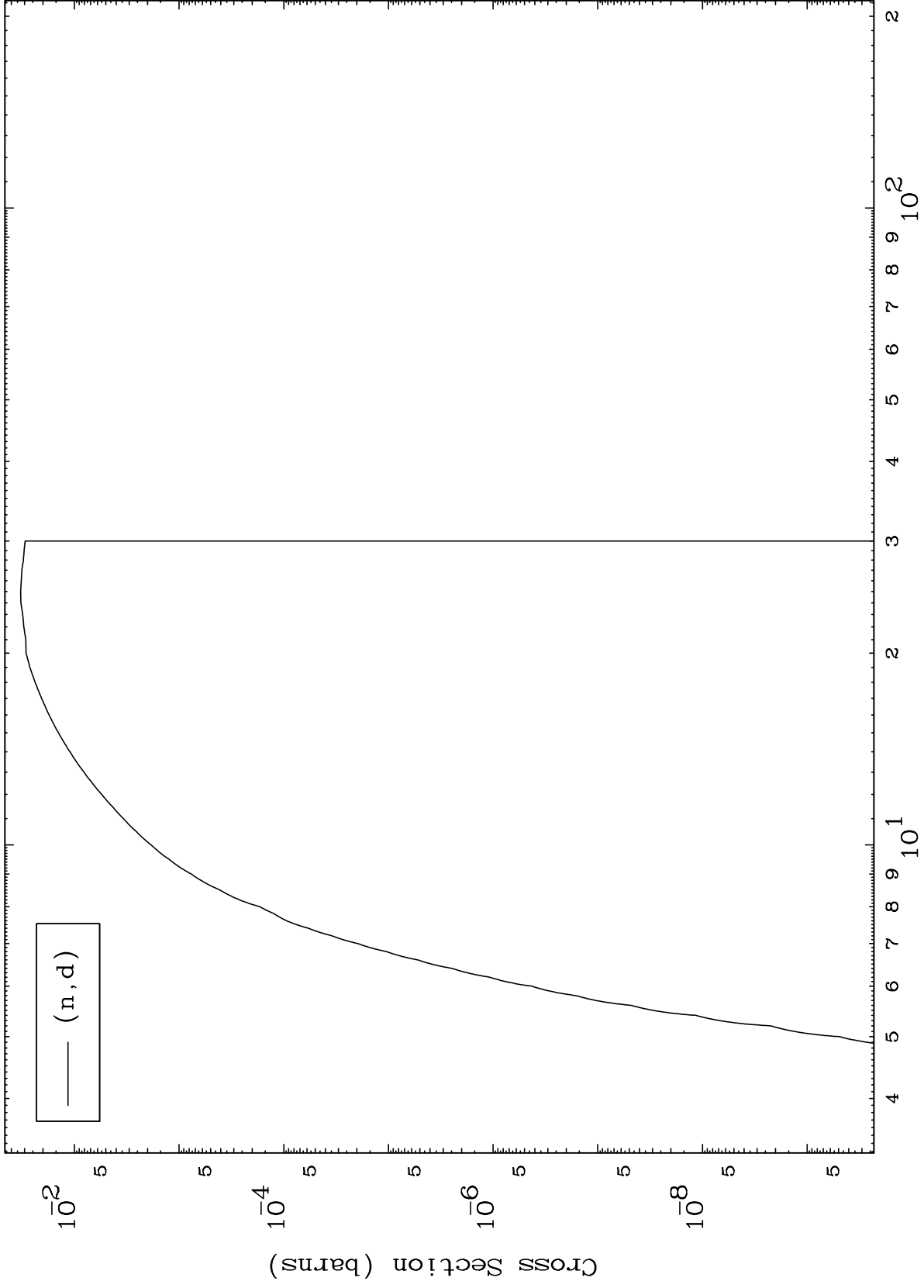
33-As-73



MAT 3319

(n,d) Levels
293 Kelvin Cross Sections

33-As-73



11

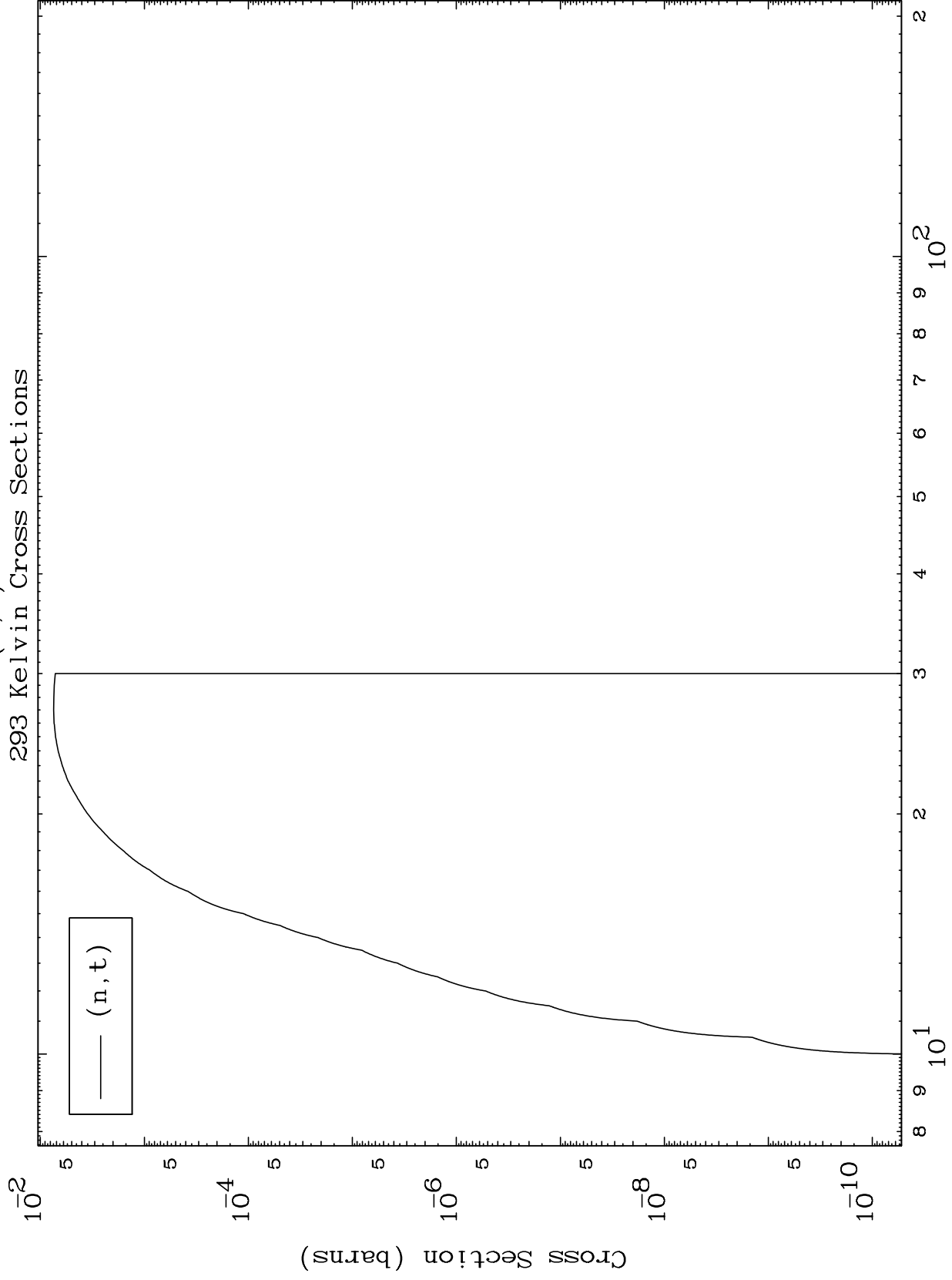
Incident Energy (MeV)

33-As-73

MAT 3319

(n,t) Levels
293 Kelvin Cross Sections

33-As-73



(n,t)

Incident Energy (MeV)

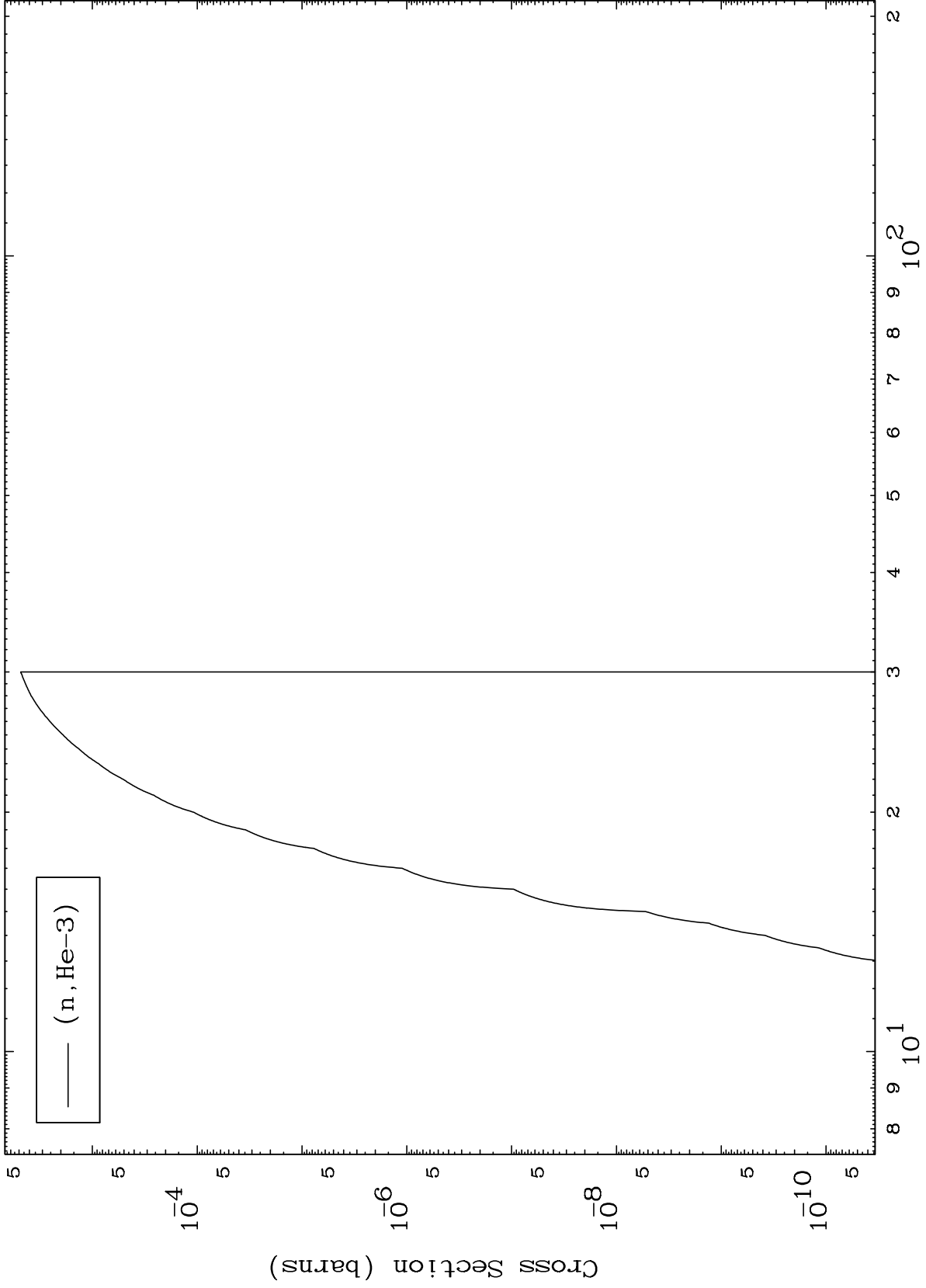
33-As-73

12

MAT 3319

(n,He3) Levels
293 Kelvin Cross Sections

33-As-73



13

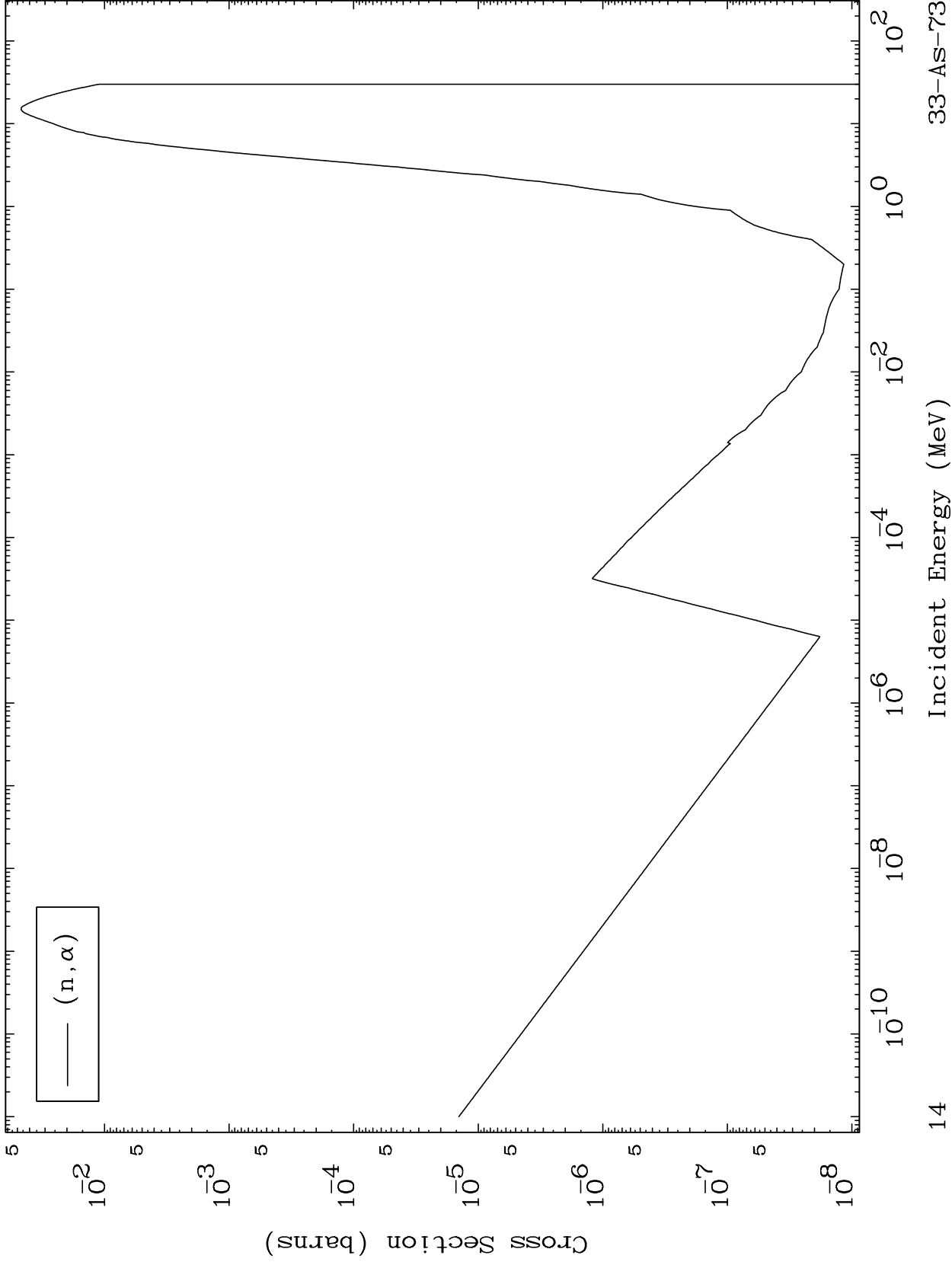
Incident Energy (MeV)

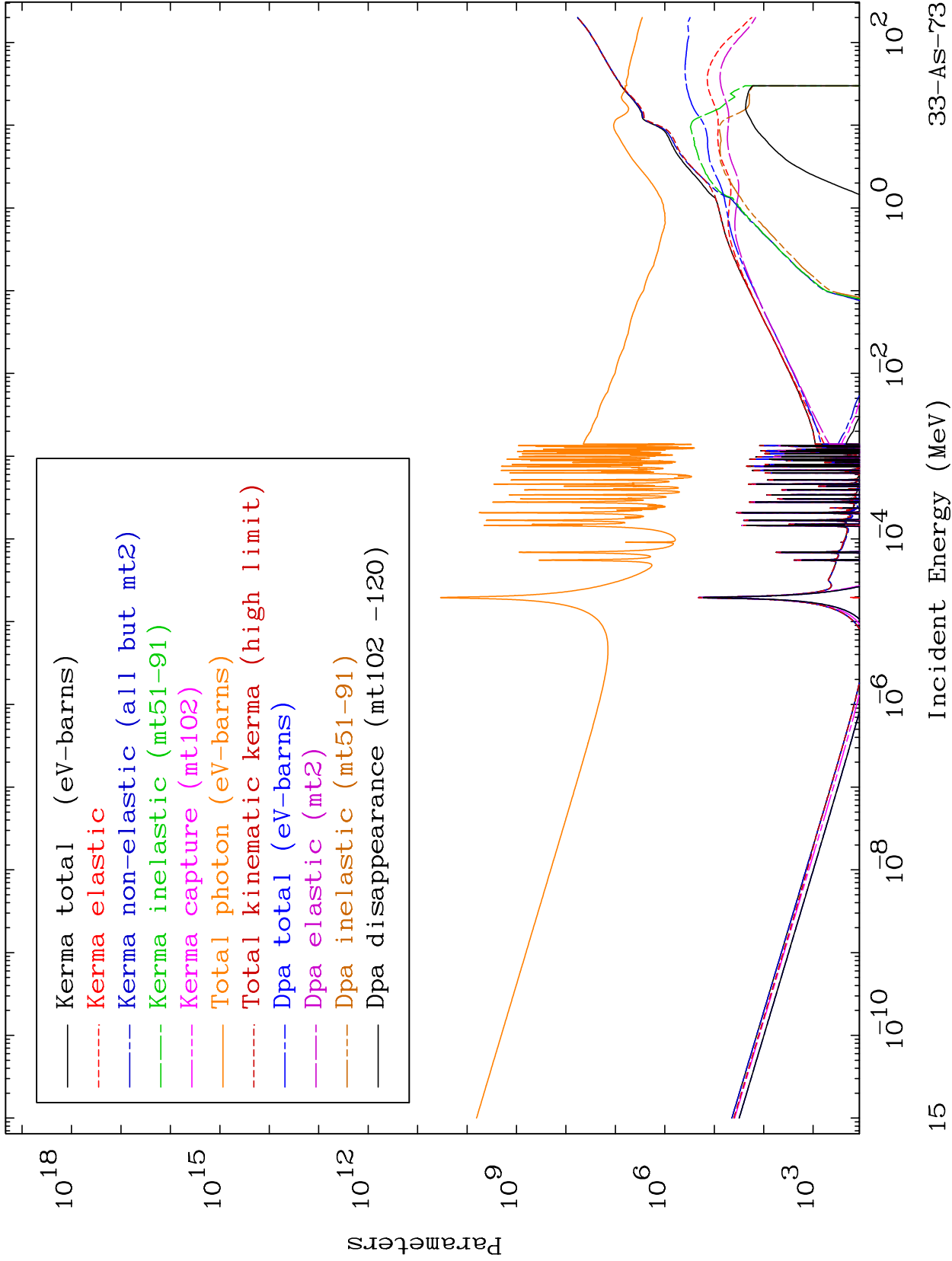
33-As-73

MAT 3319

(n, α) Levels
293 Kelvin Cross Sections

33-As-73

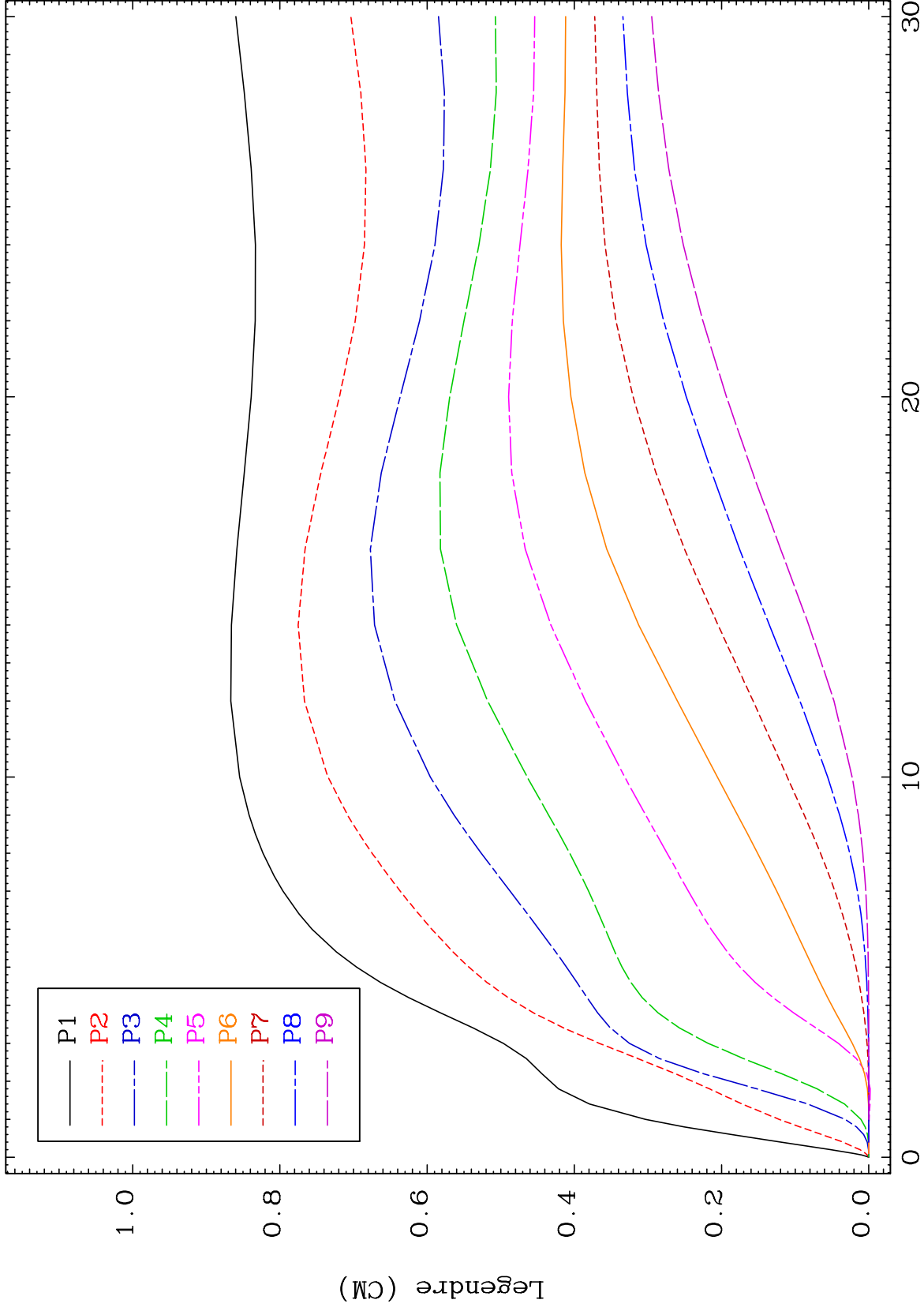




MAT 3319

Elastic Legendre Coefficients

³³As-73



16

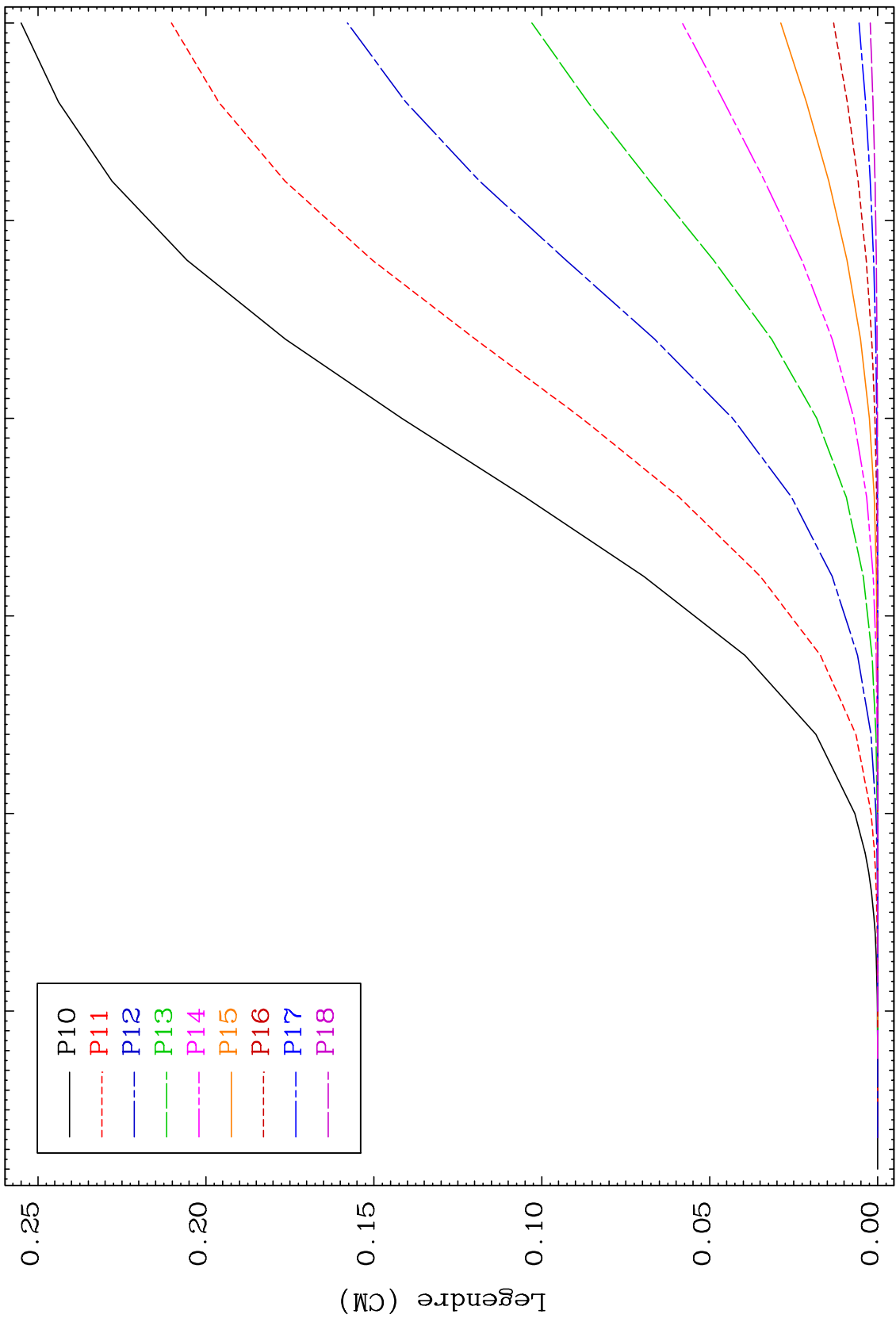
Incident Energy (MeV)

³³As-73

MAT 3319

Elastic Legendre Coefficients

³³As-73



17

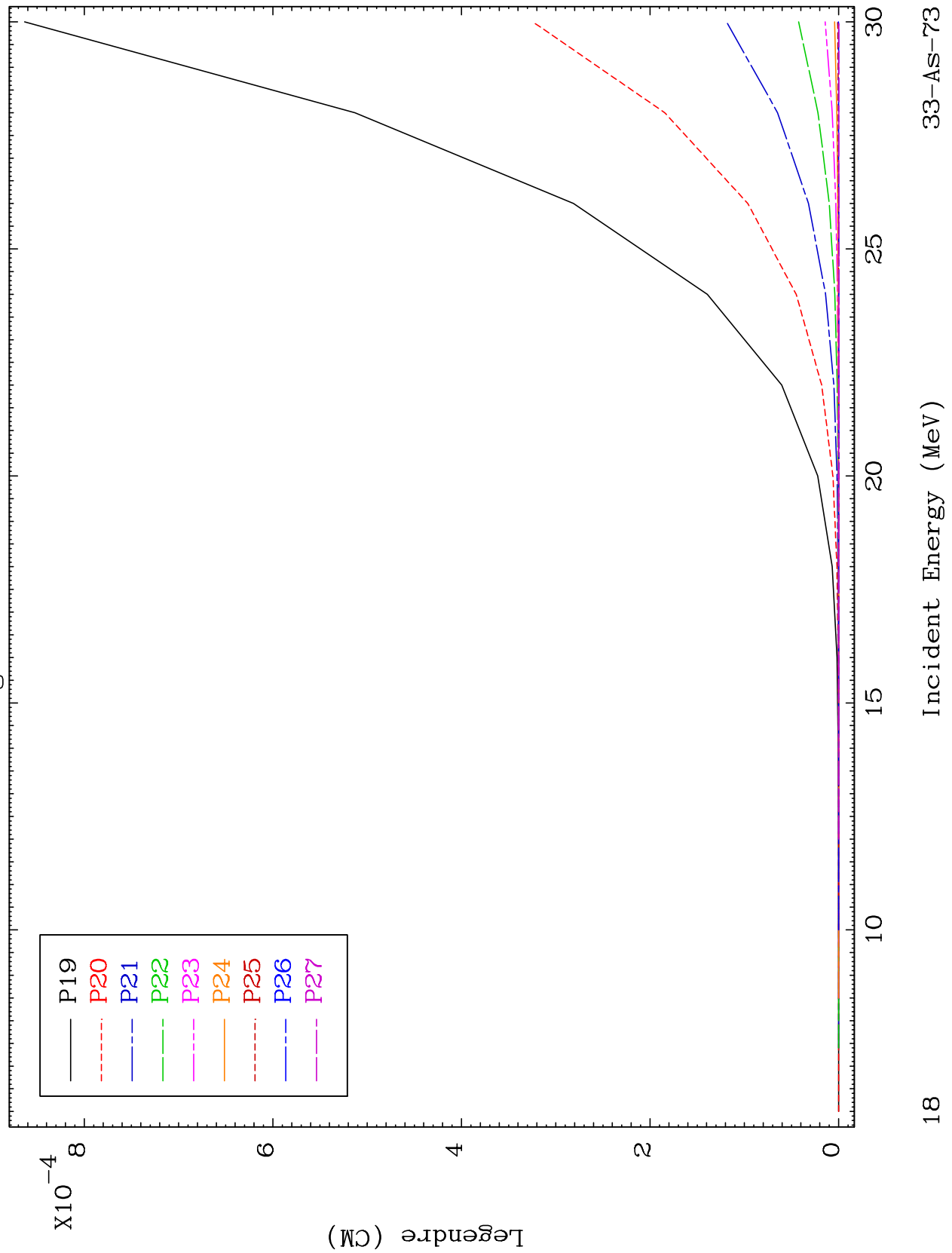
³³As-73

Incident Energy (MeV)

MAT 3319

Elastic Legendre Coefficients

³³As-73



18

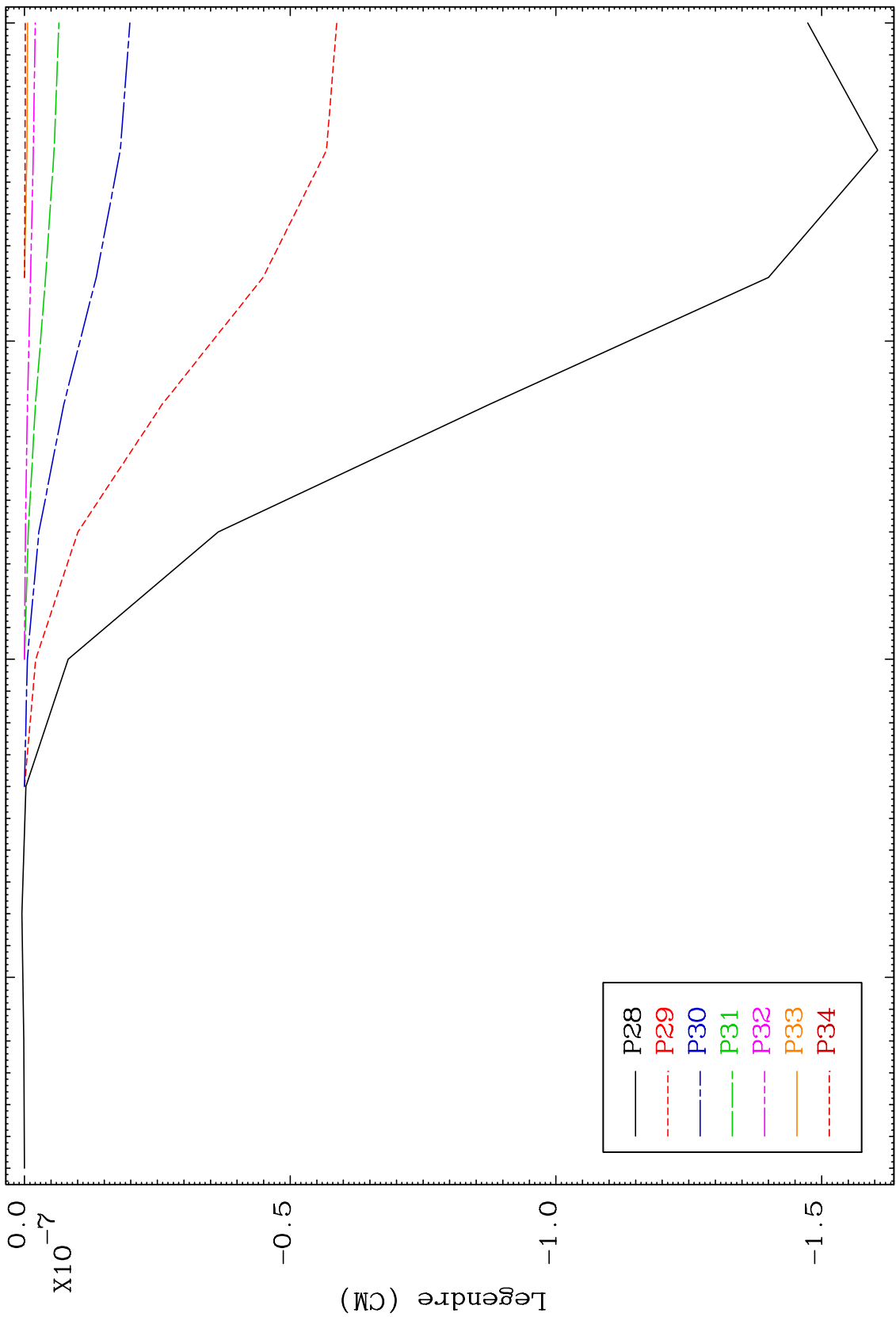
Incident Energy (MeV)

³³As-73

MAT 3319

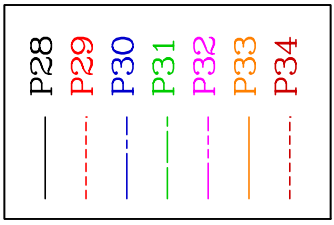
33-As-73

Elastic Legendre Coefficients



10^{-7}

Legendre (CM)



19

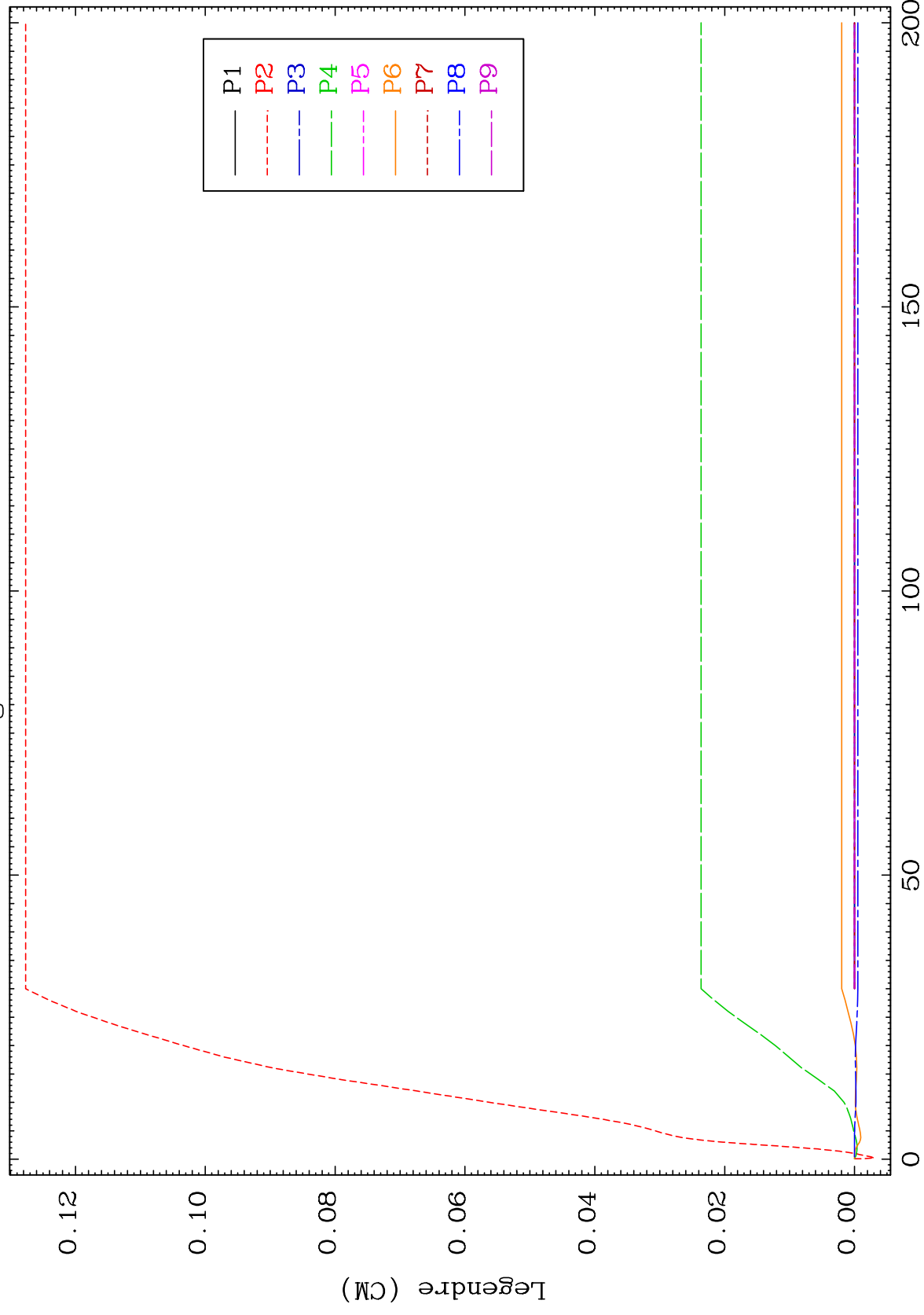
Incident Energy (MeV)

33-As-73

MAT 3319

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

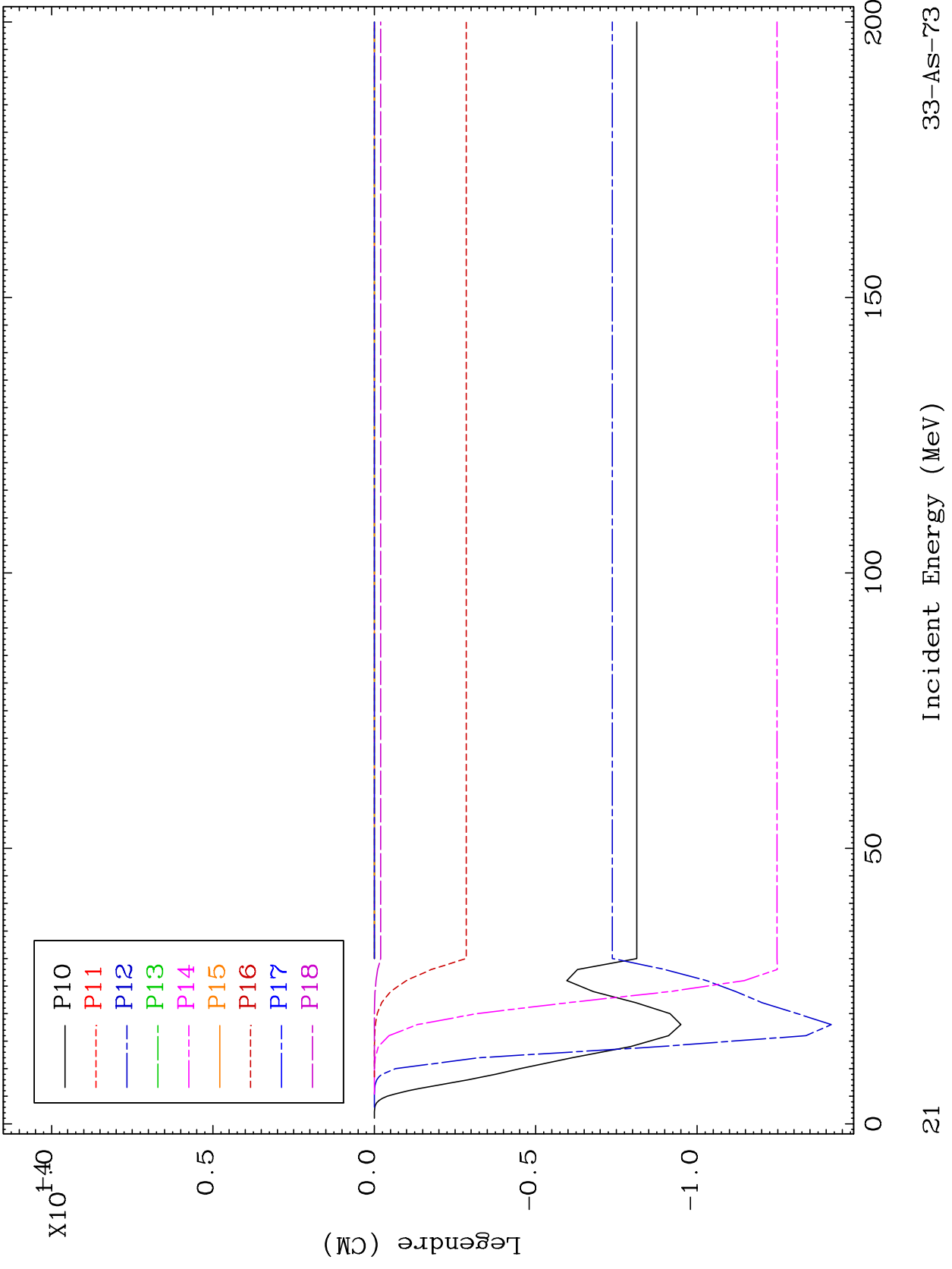
33-As-73

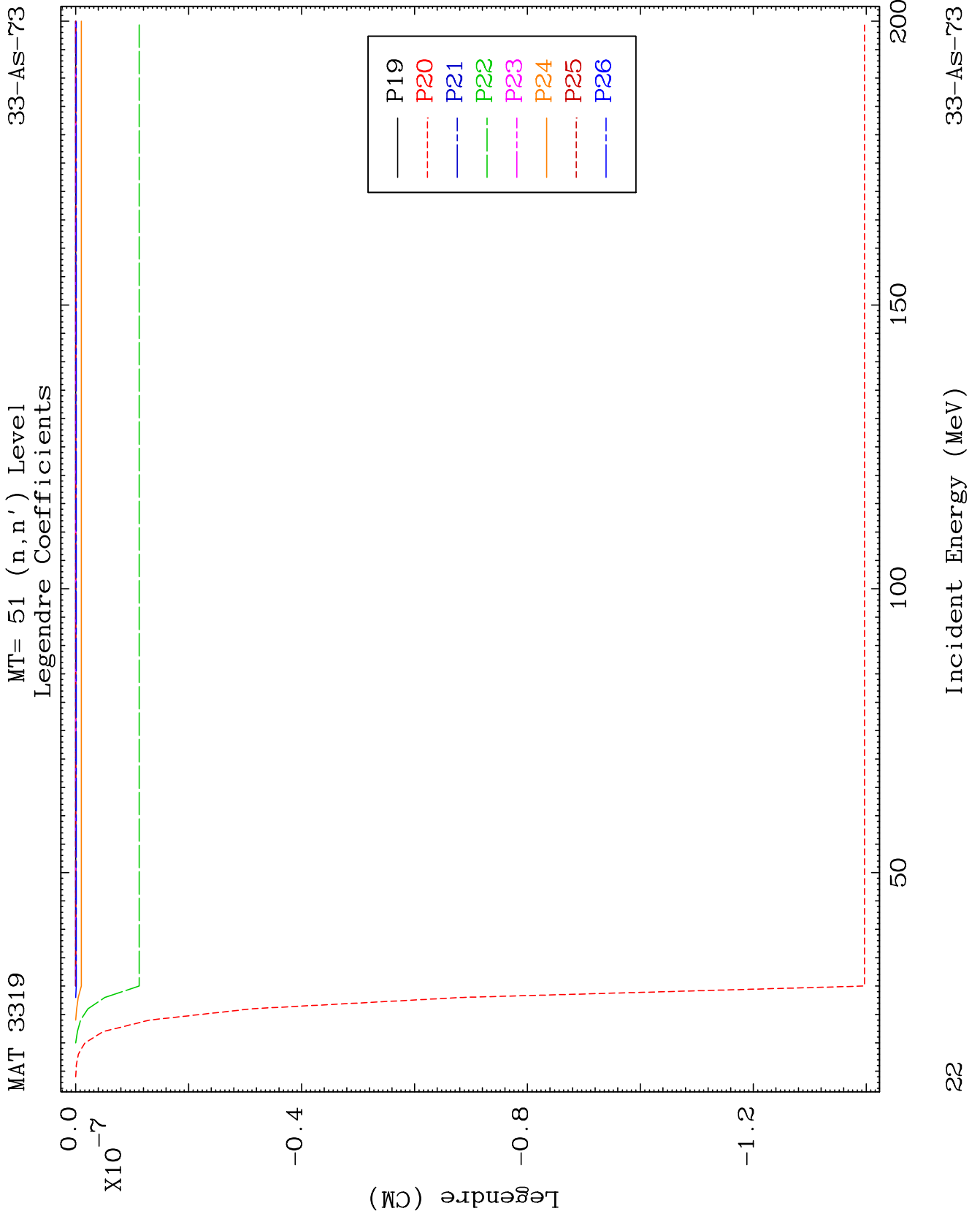


33-As-73

Incident Energy (MeV)

0

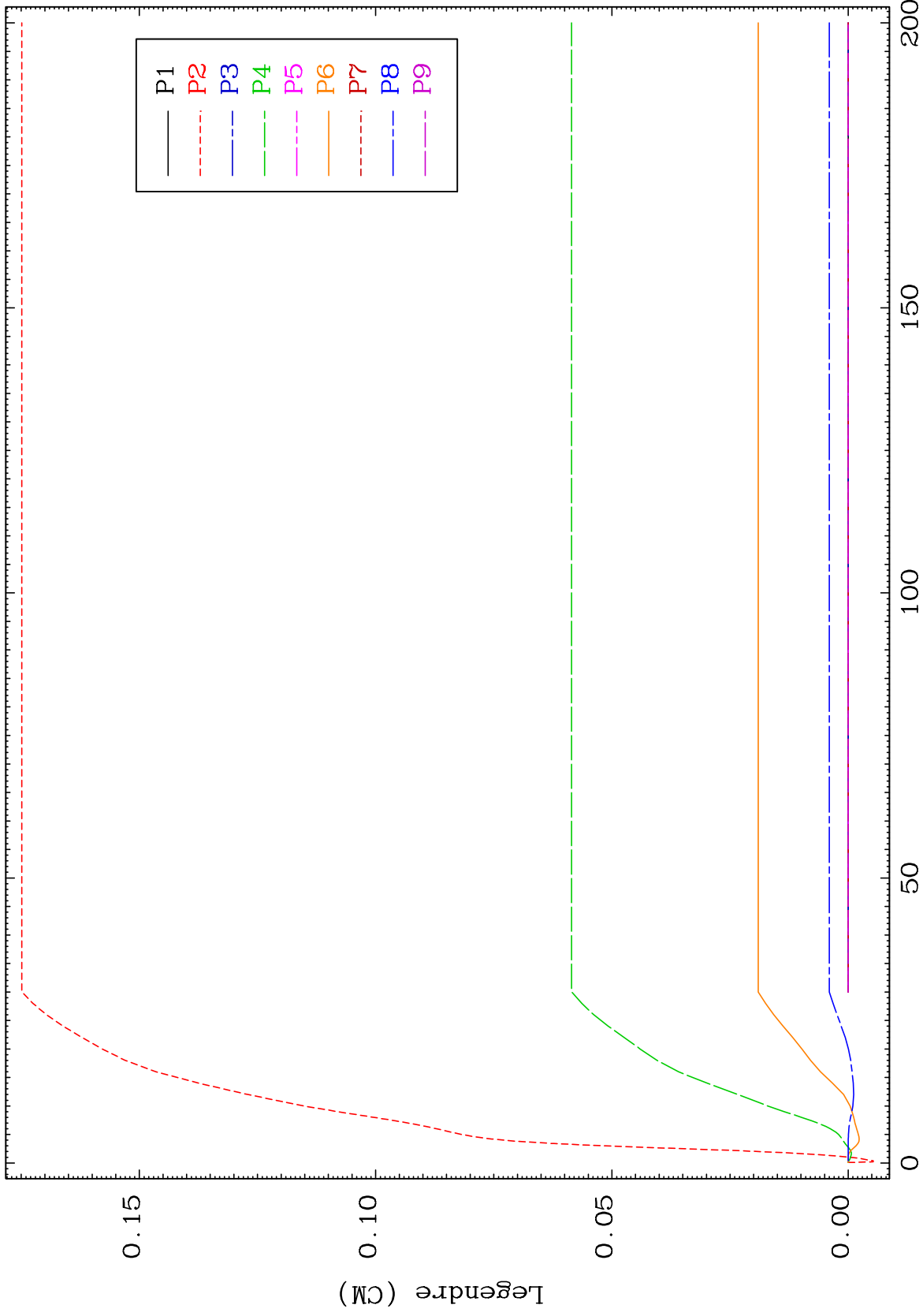




MAT 3319

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

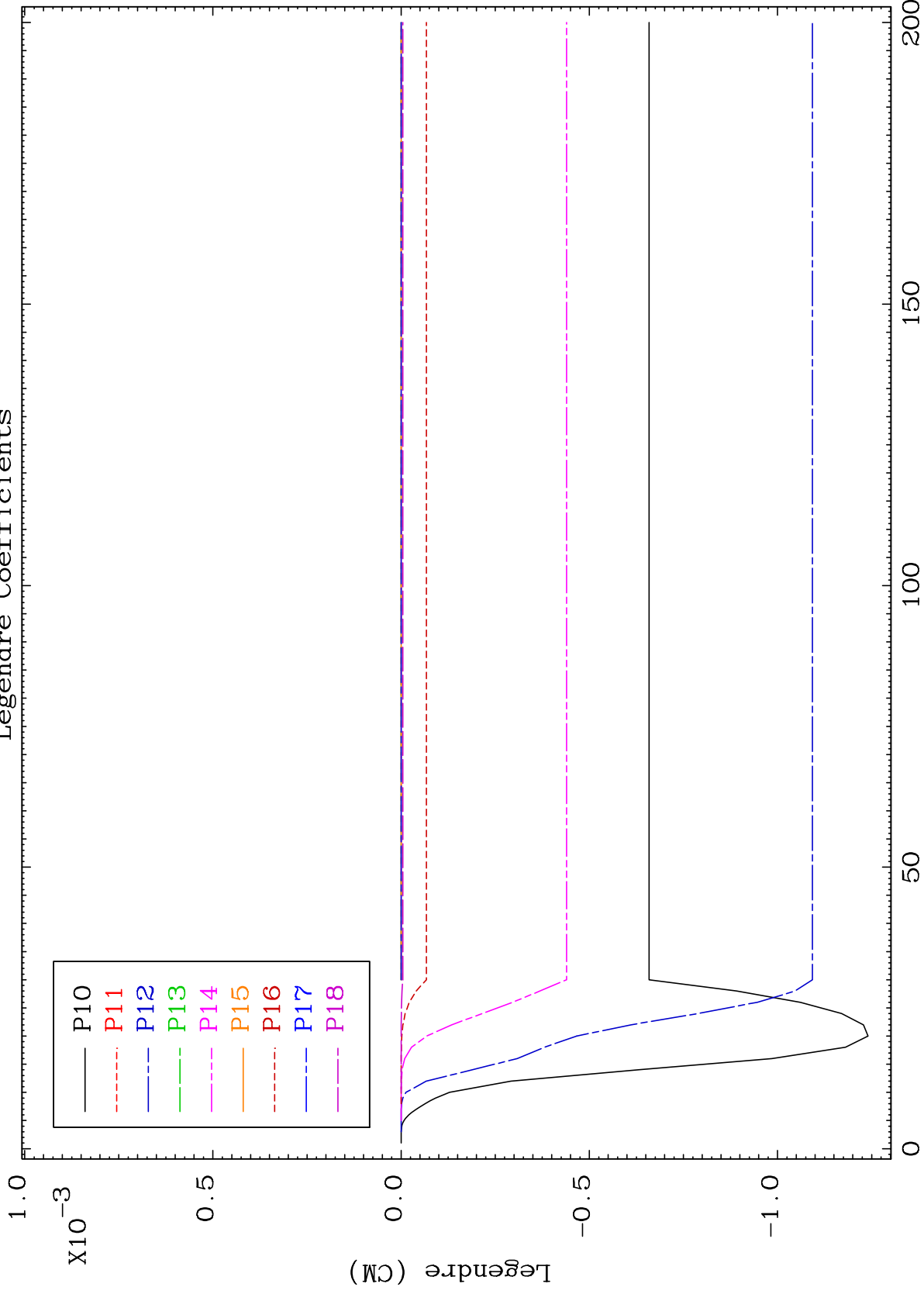
33-As-73



23

Incident Energy (MeV)

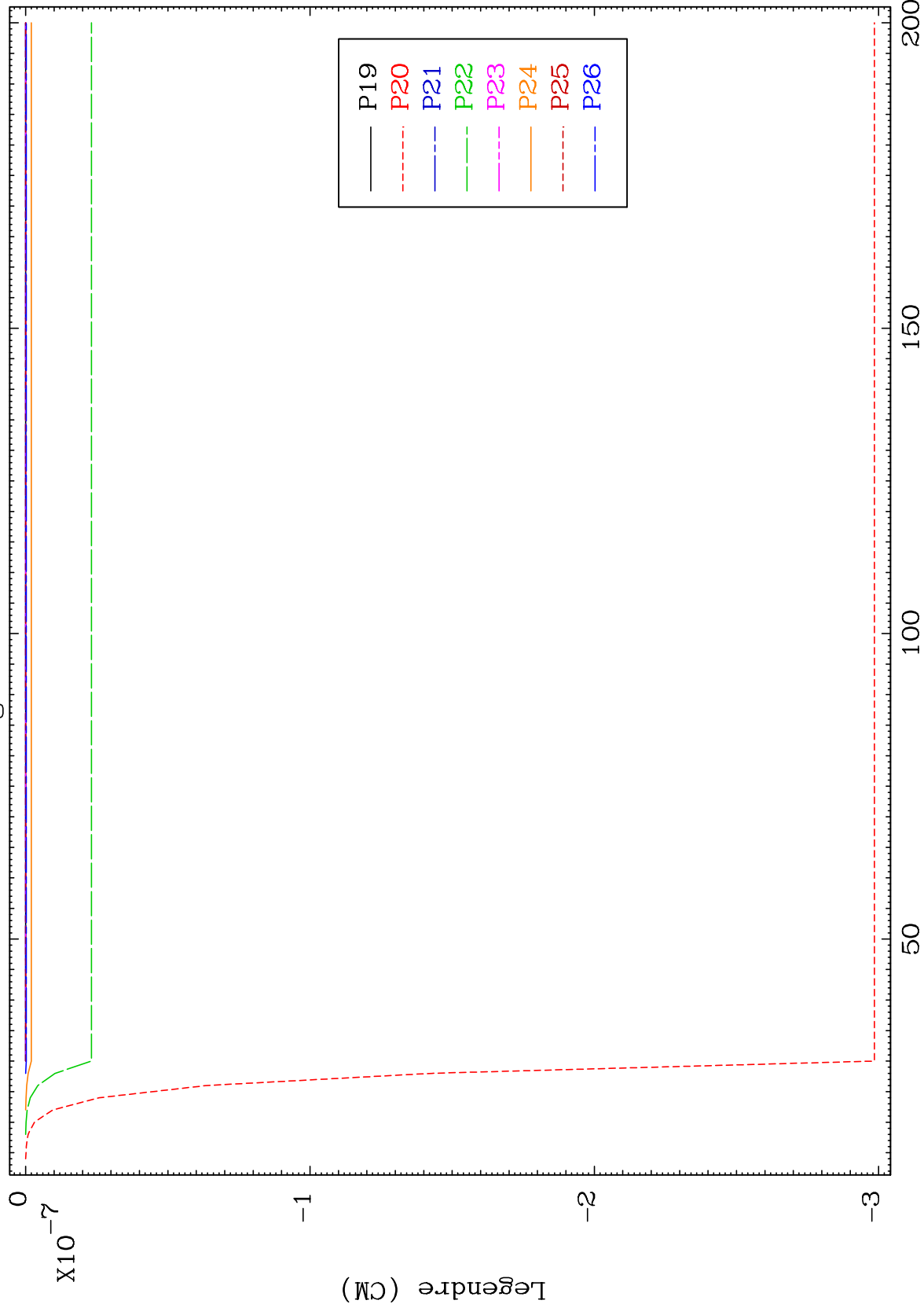
33-As-73



MAT 3319

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

33-As-73



25

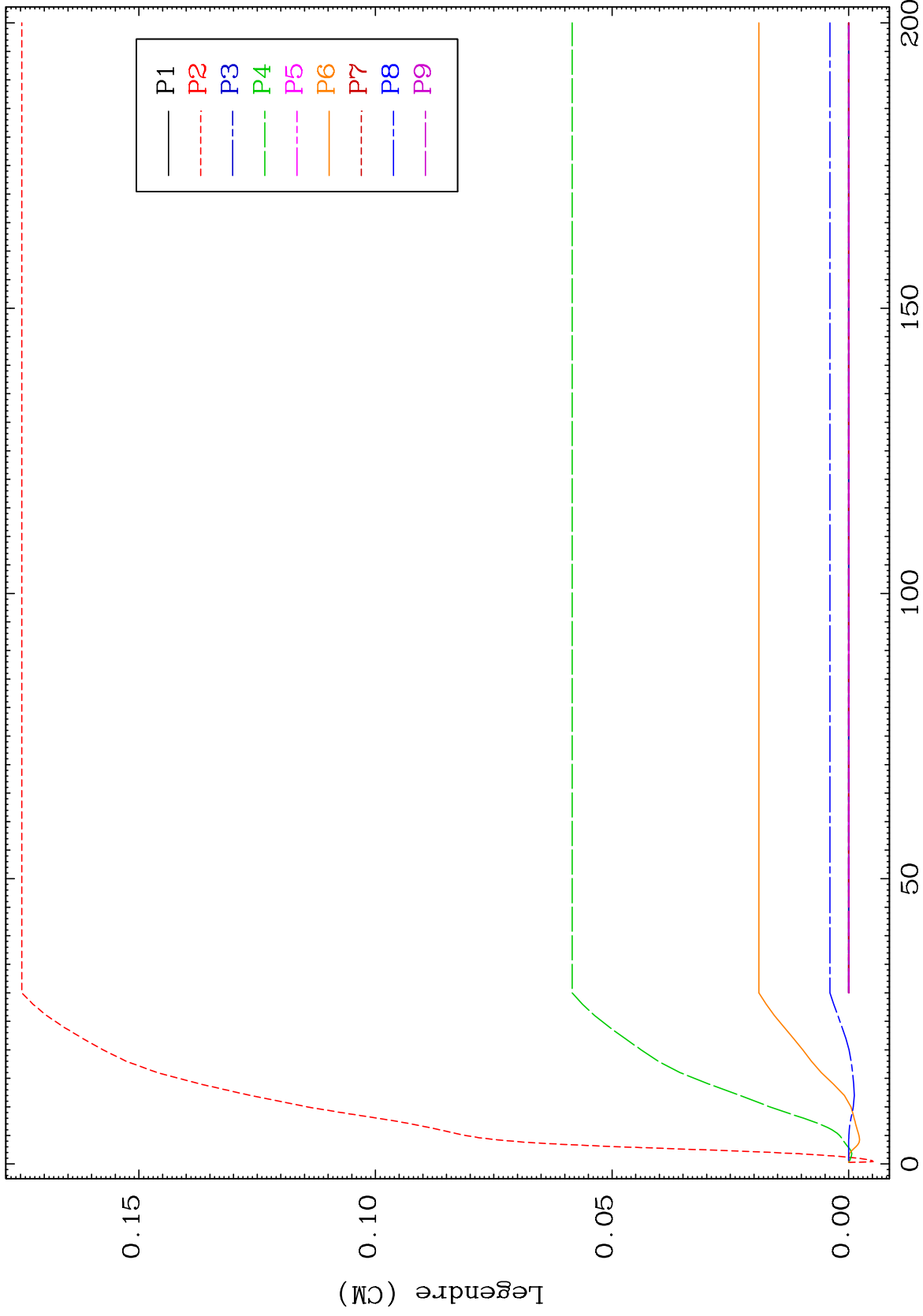
Incident Energy (MeV)

33-As-73

MAT 3319

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

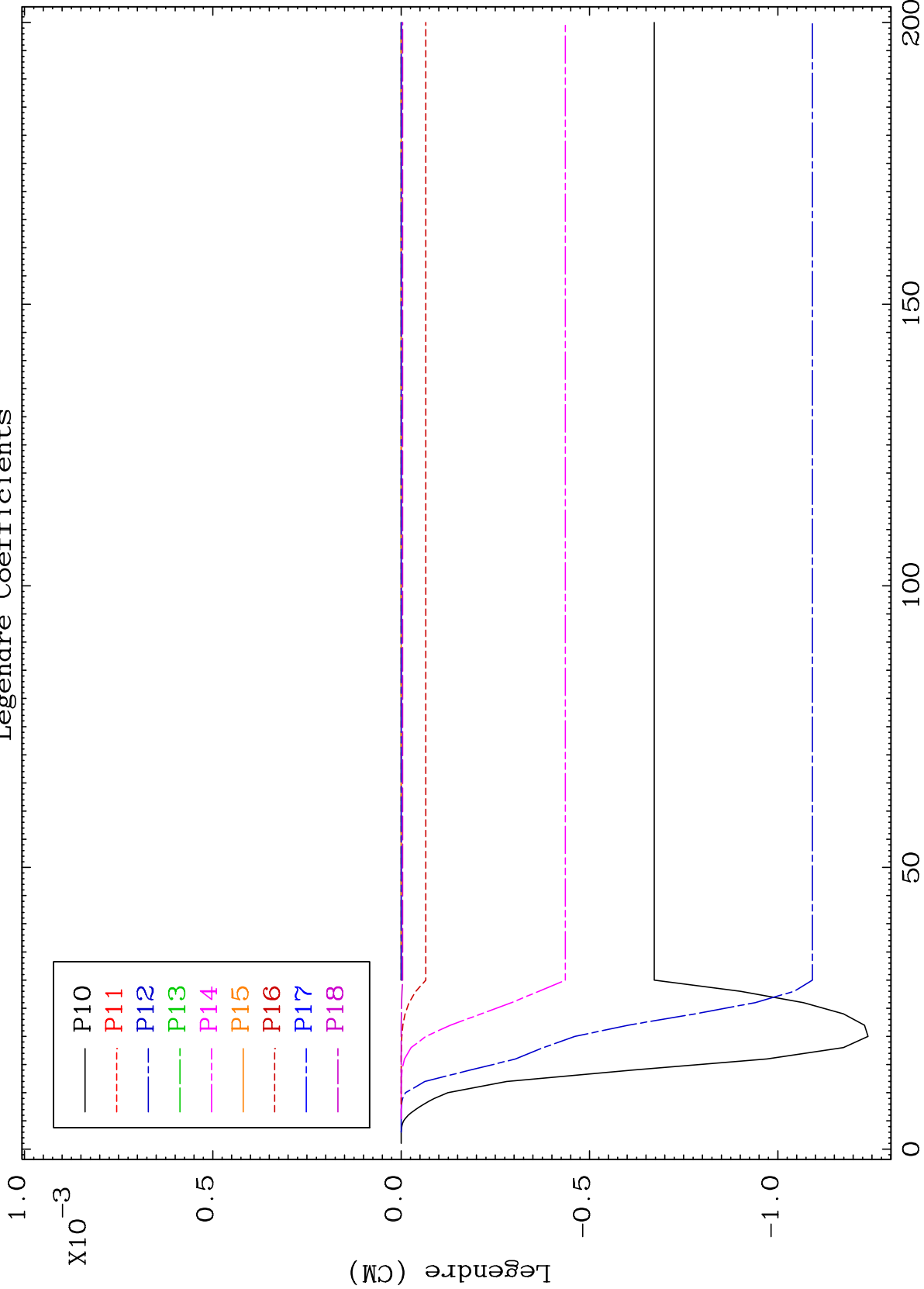
33-As-73



26

Incident Energy (MeV)

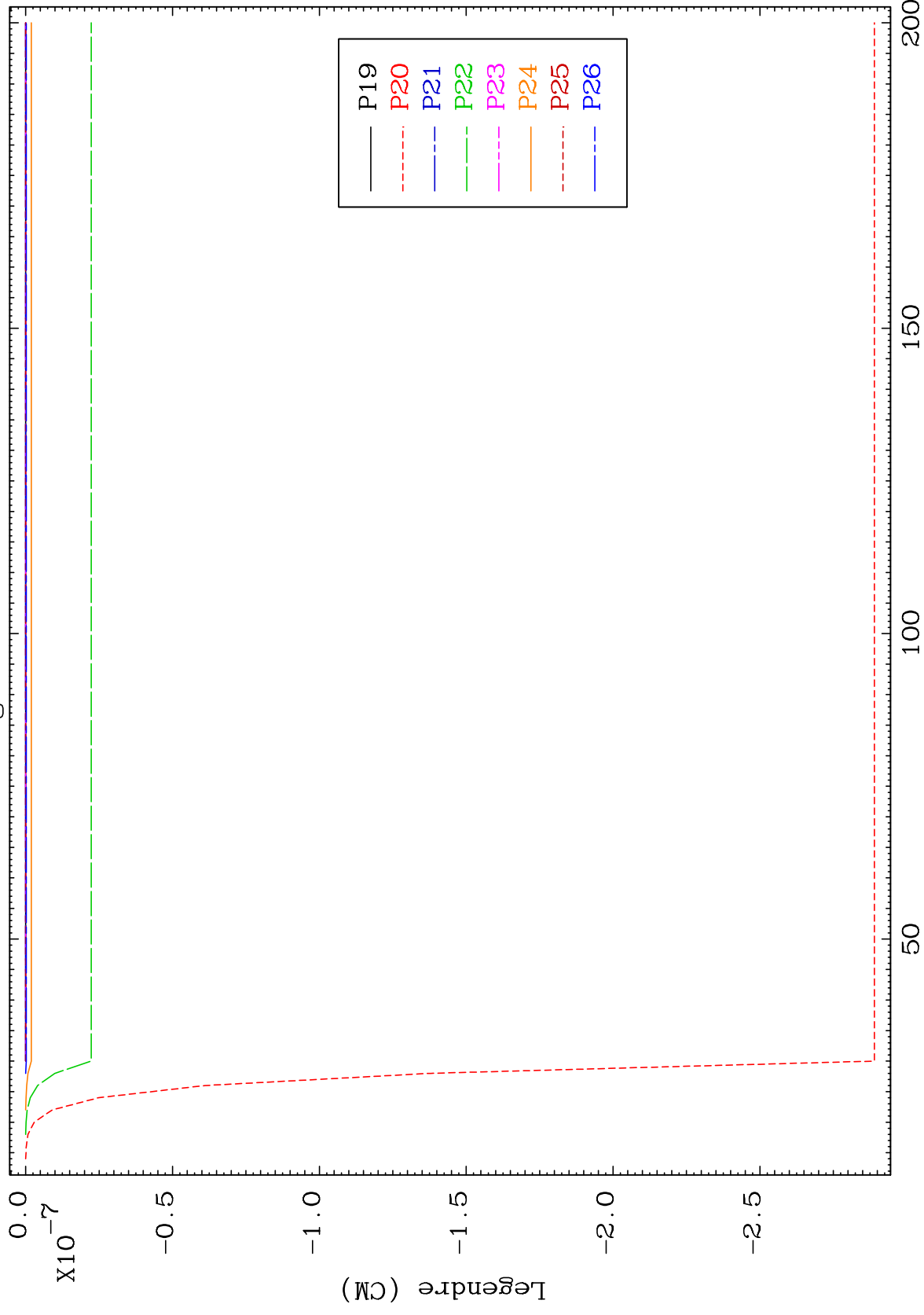
33-As-73



MAT 3319

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

33-As-73



28

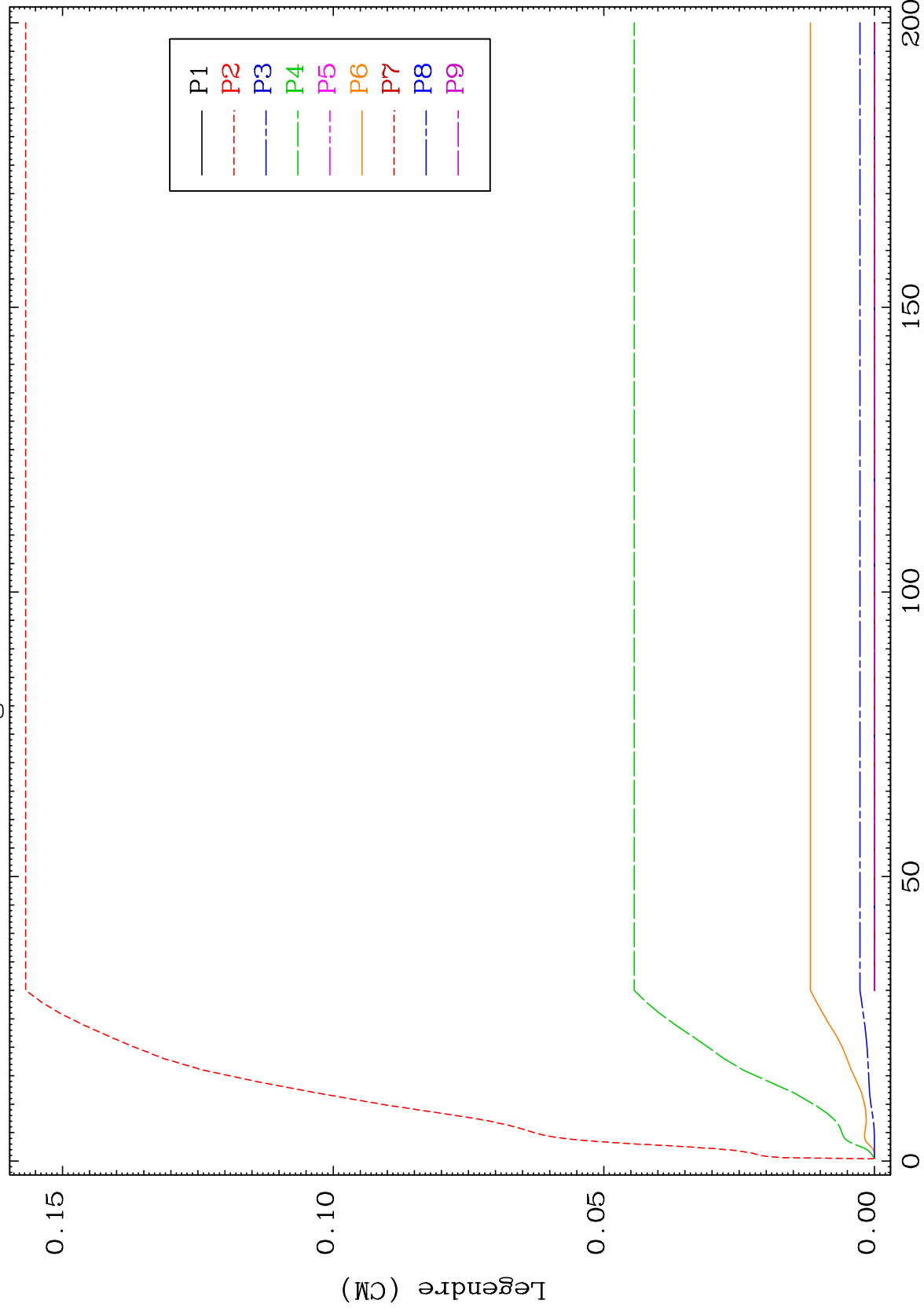
Incident Energy (MeV)

33-As-73

MAT 3319

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

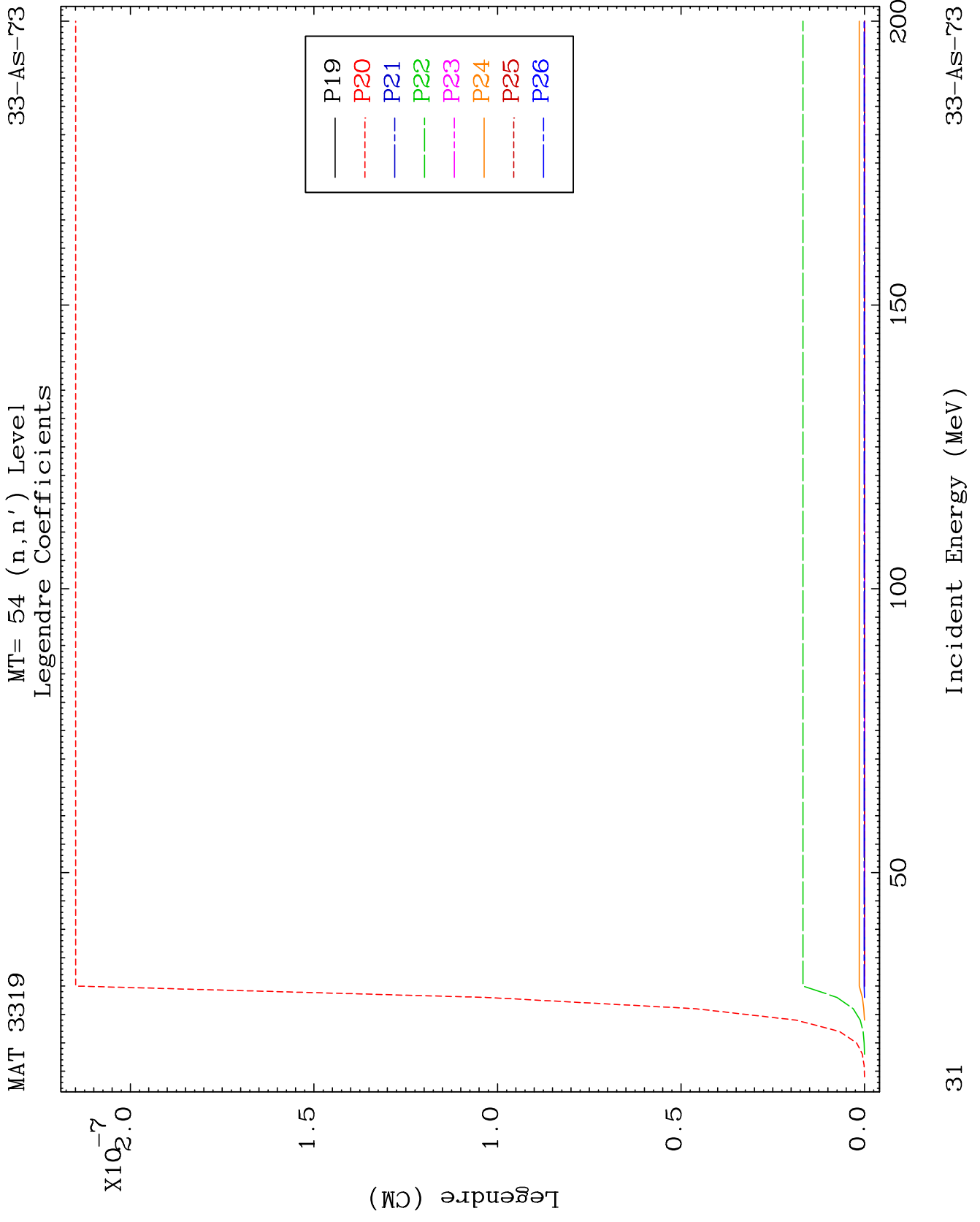
33-As-73



29

Incident Energy (MeV)

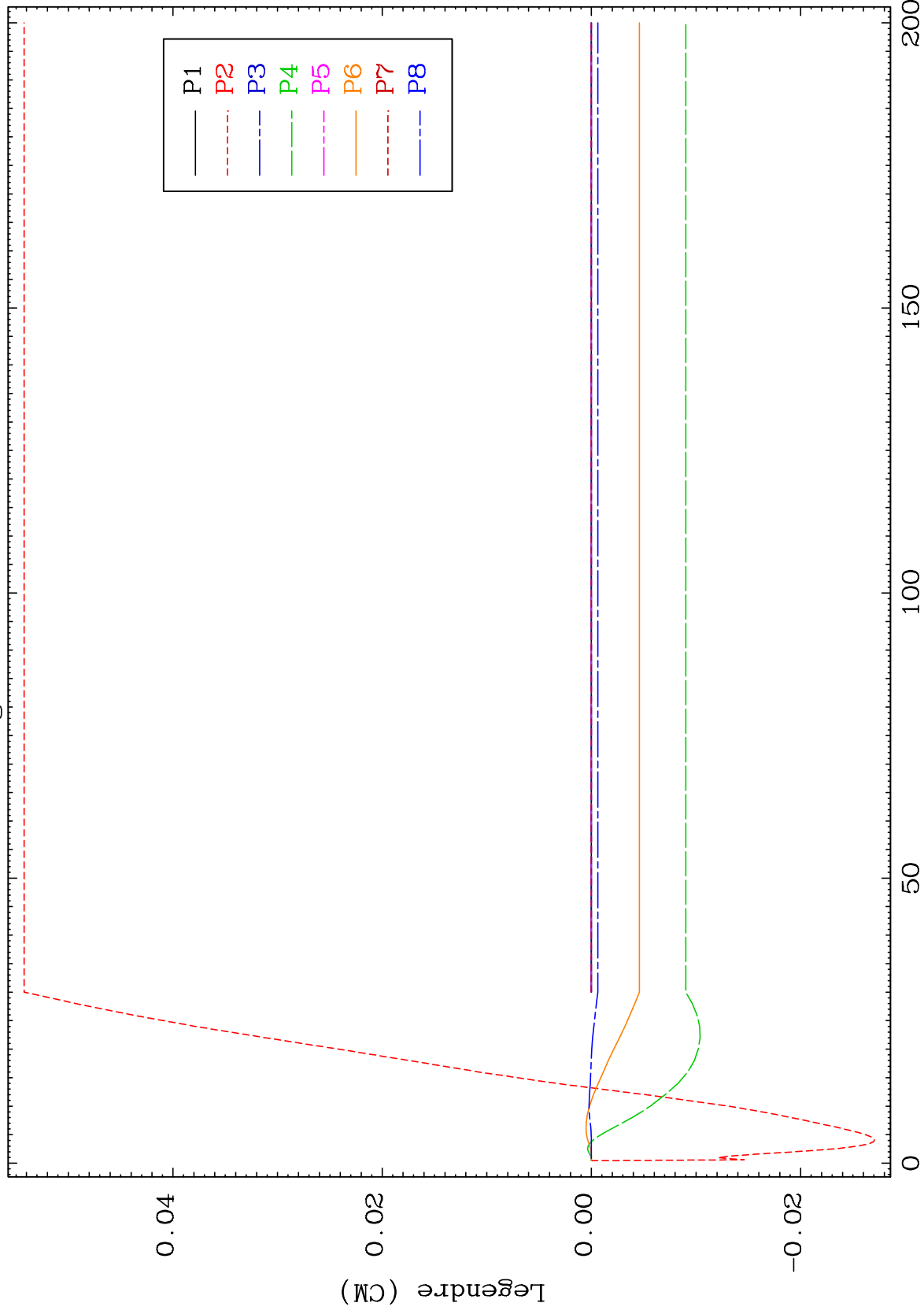
33-As-73



MAT 3319

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

33-As-73



32

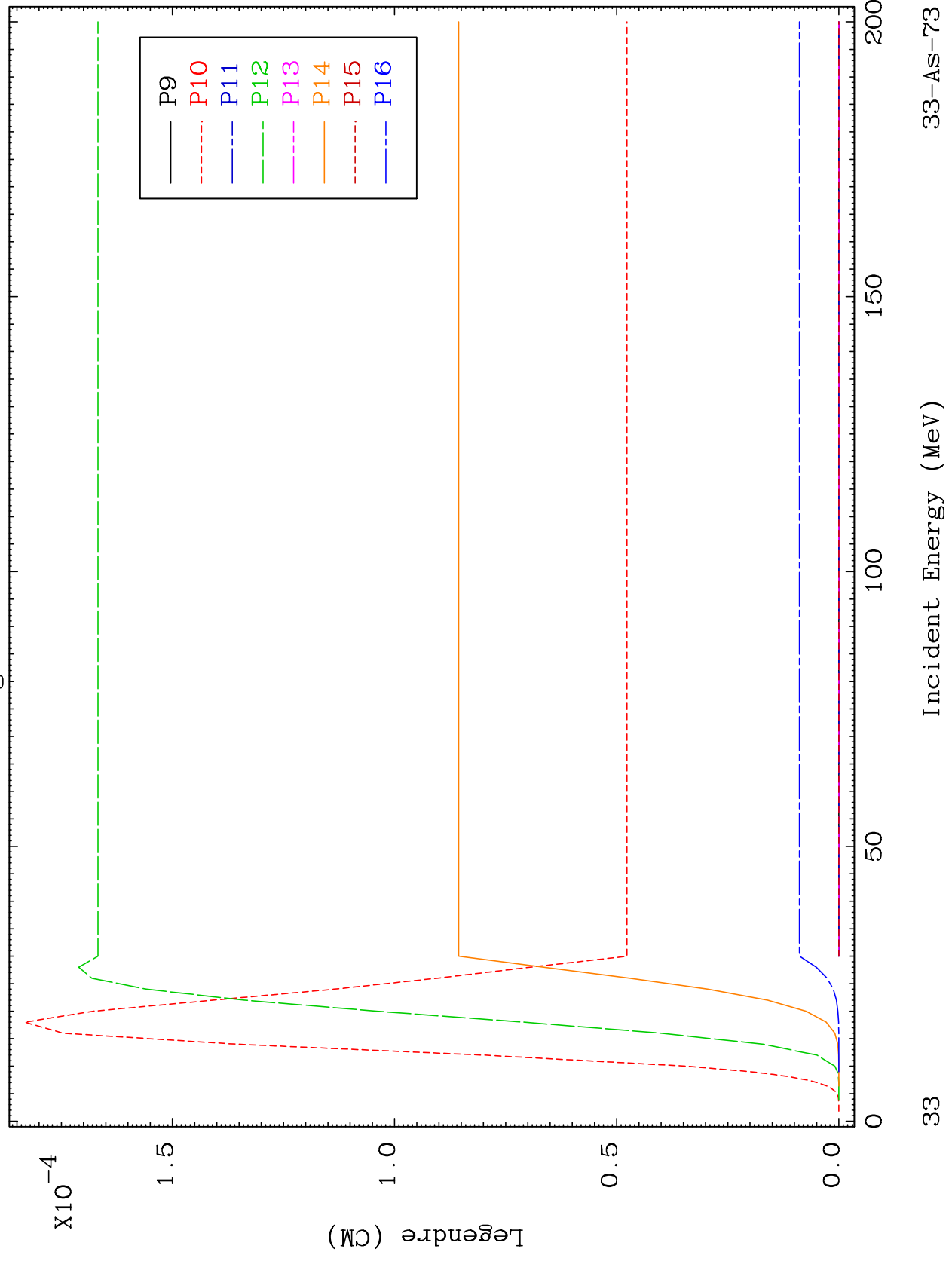
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



33

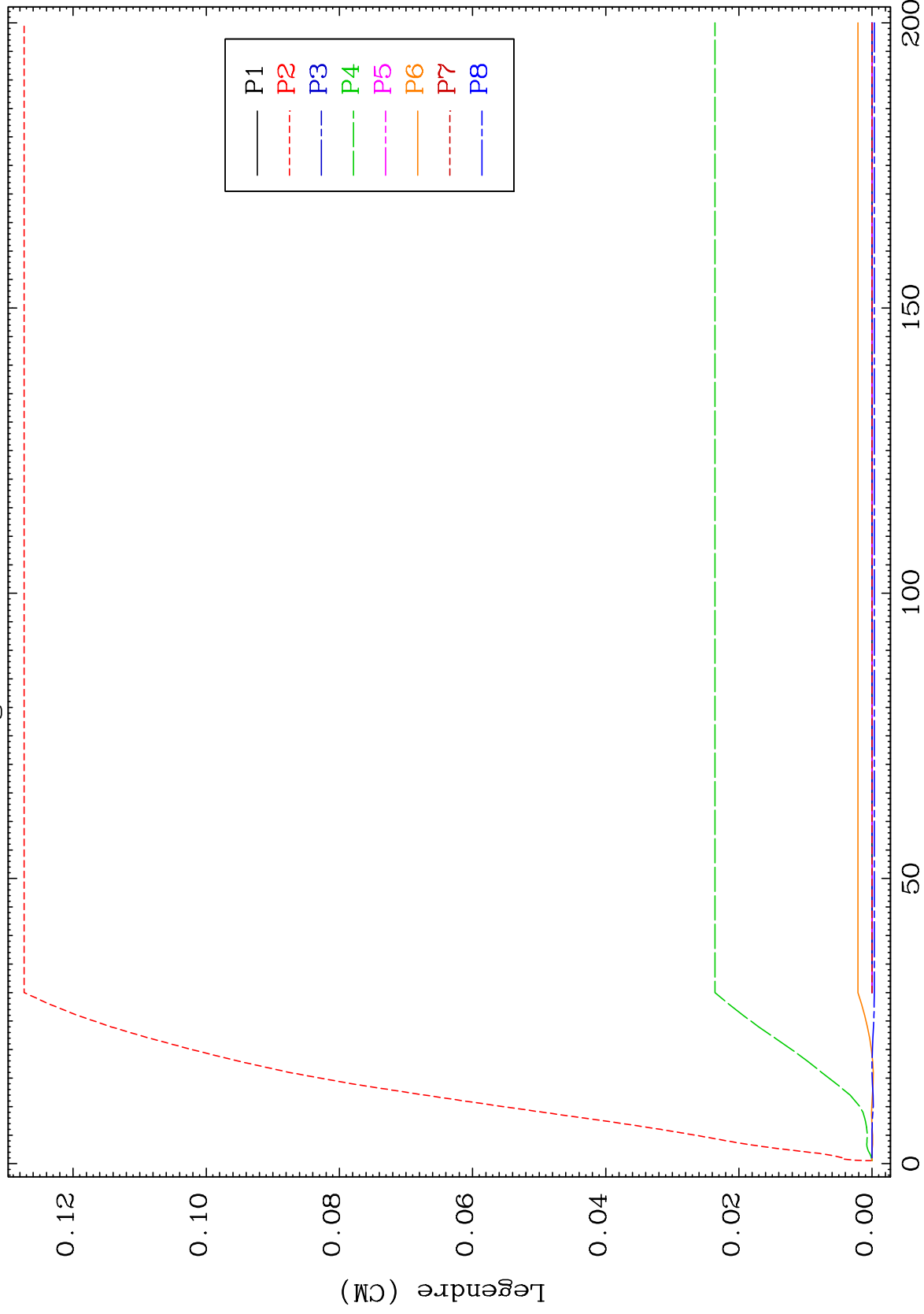
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



35

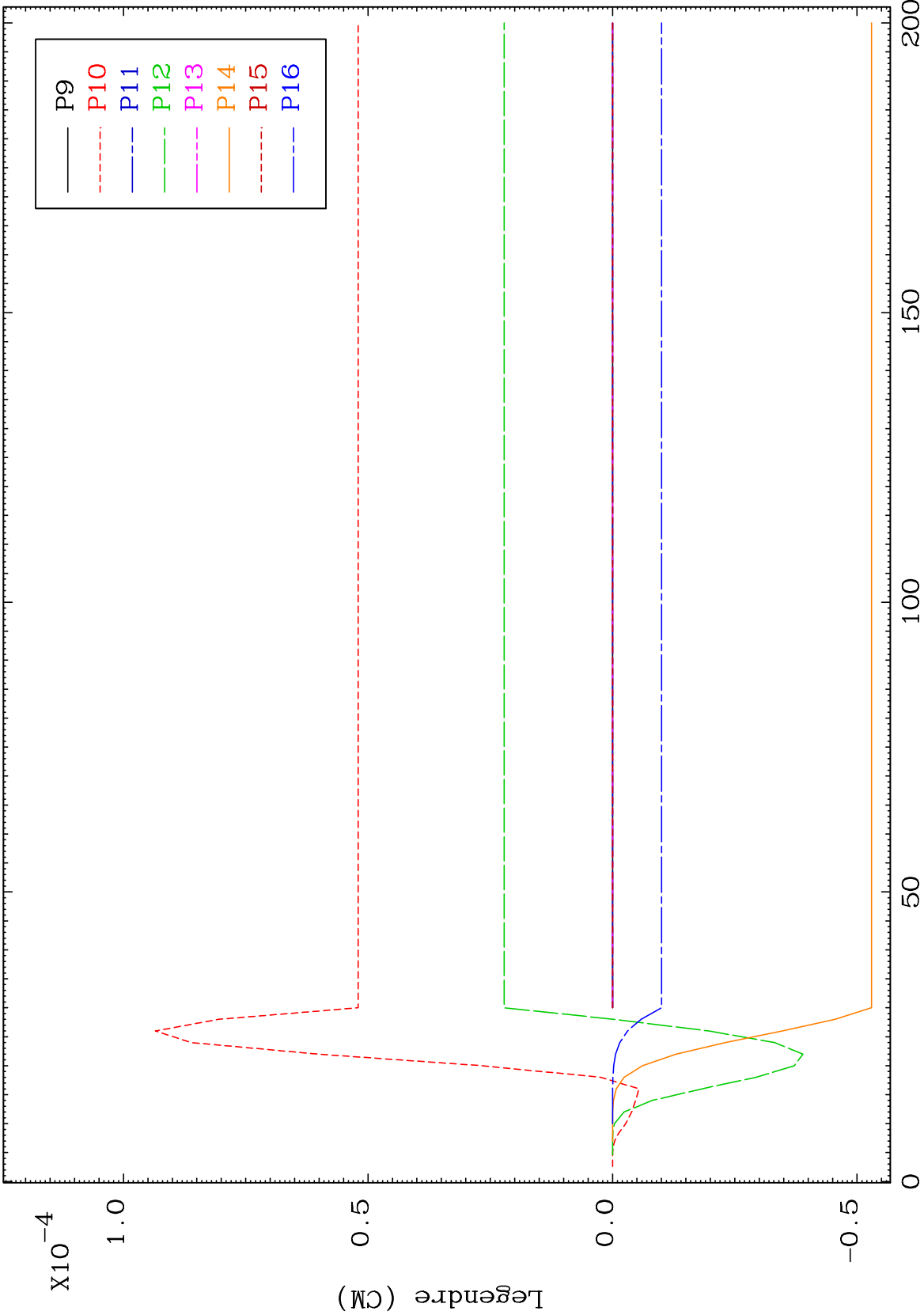
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



36

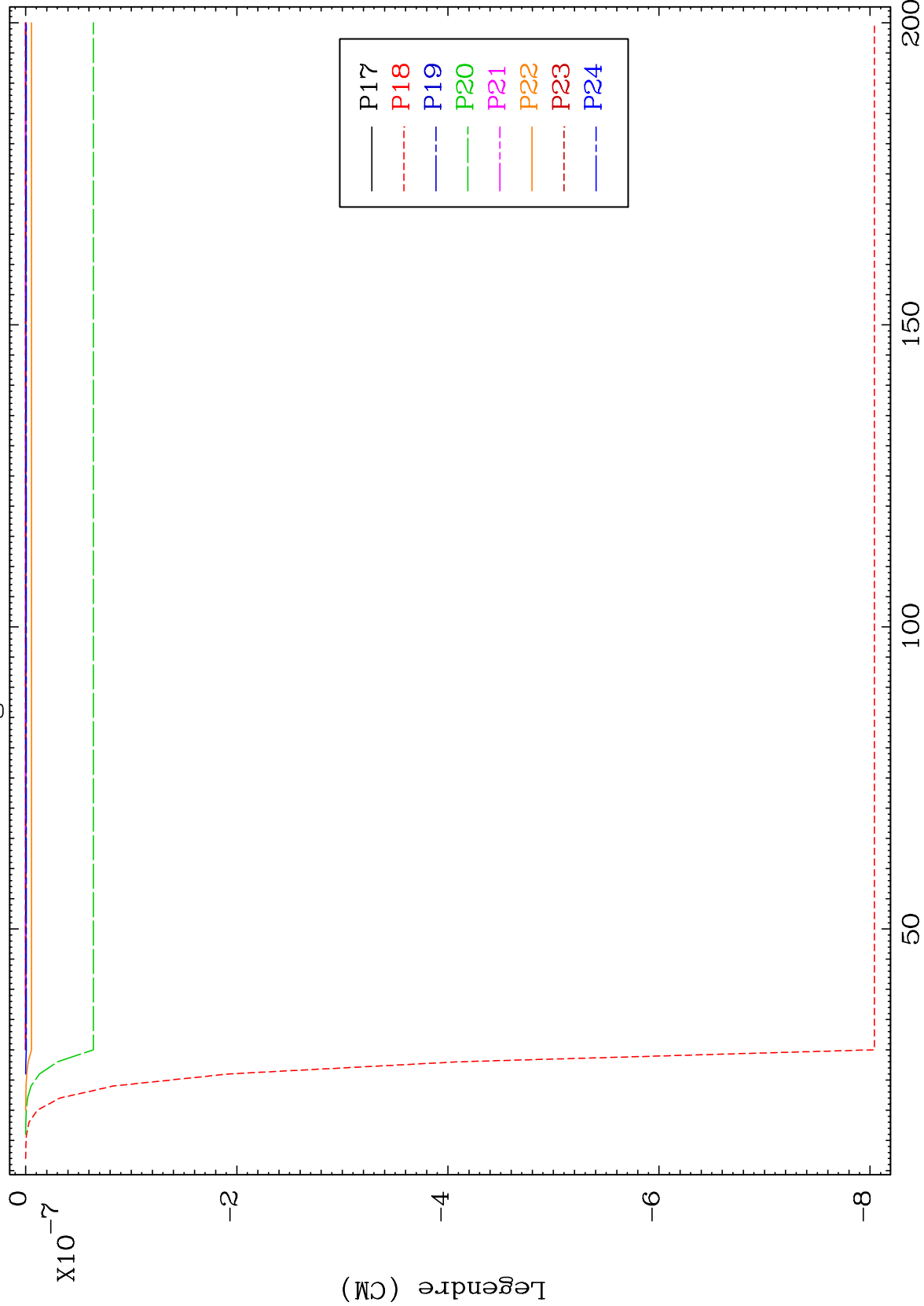
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



37

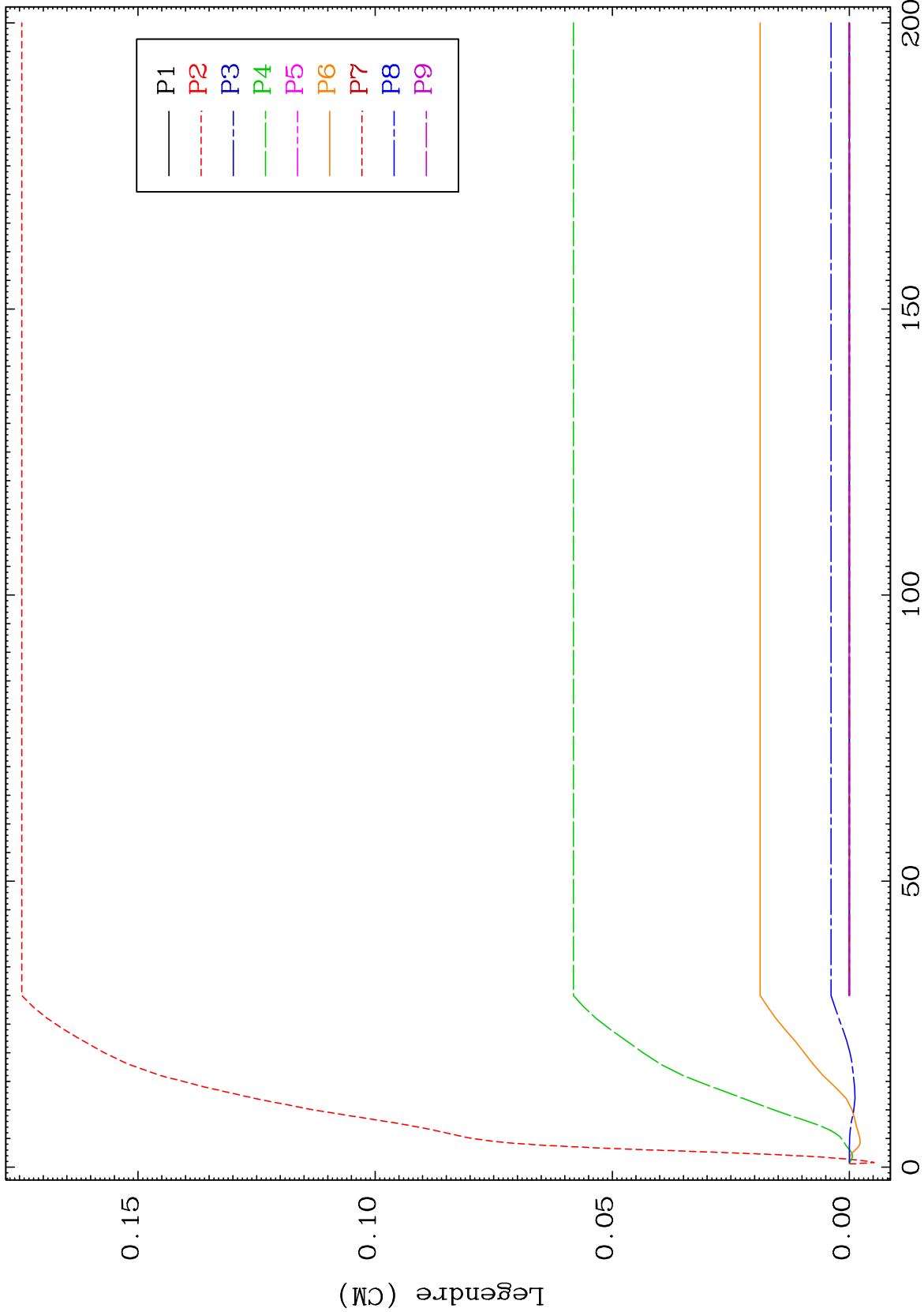
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



38

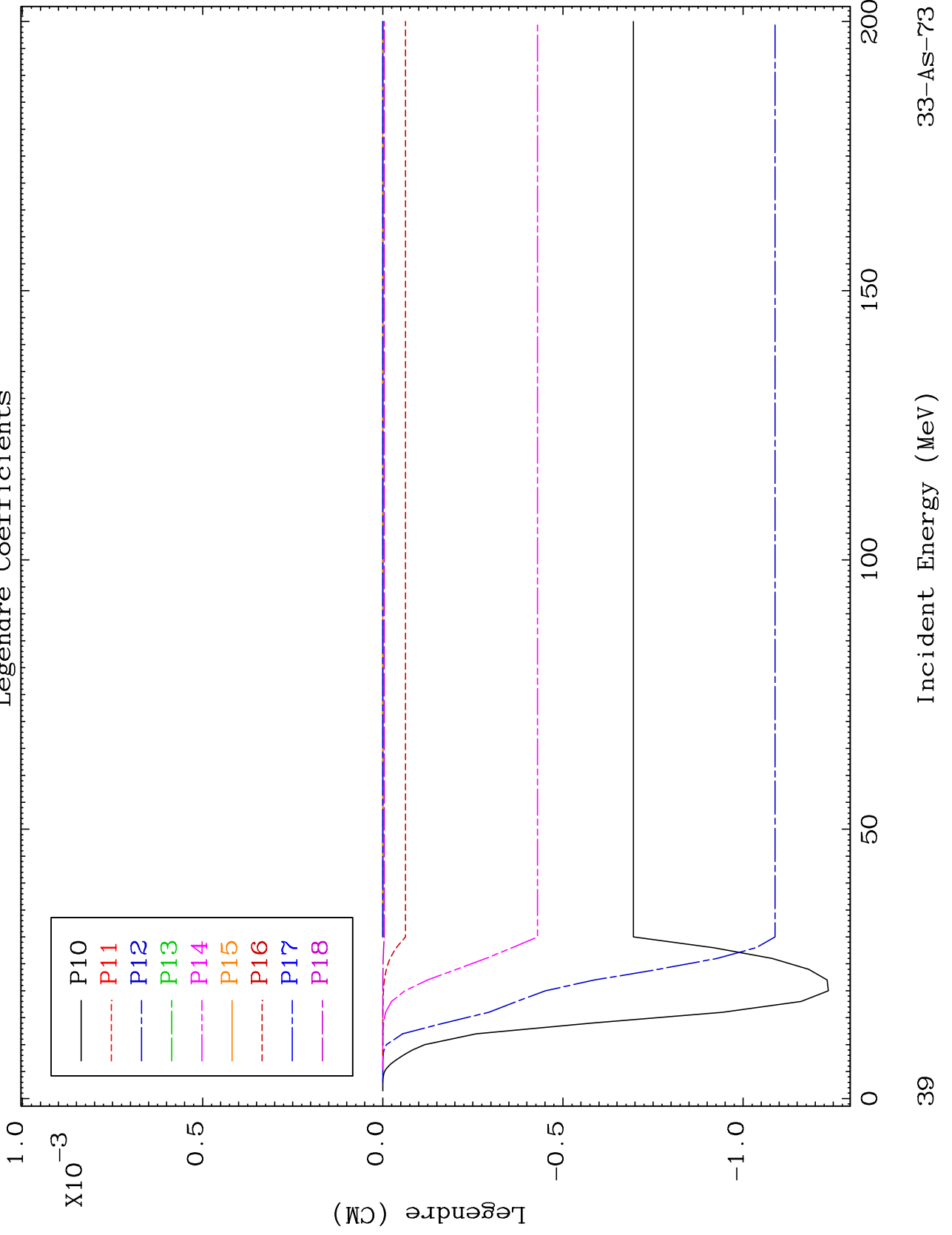
Incident Energy (MeV)

33-As-73

MAT 3319

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

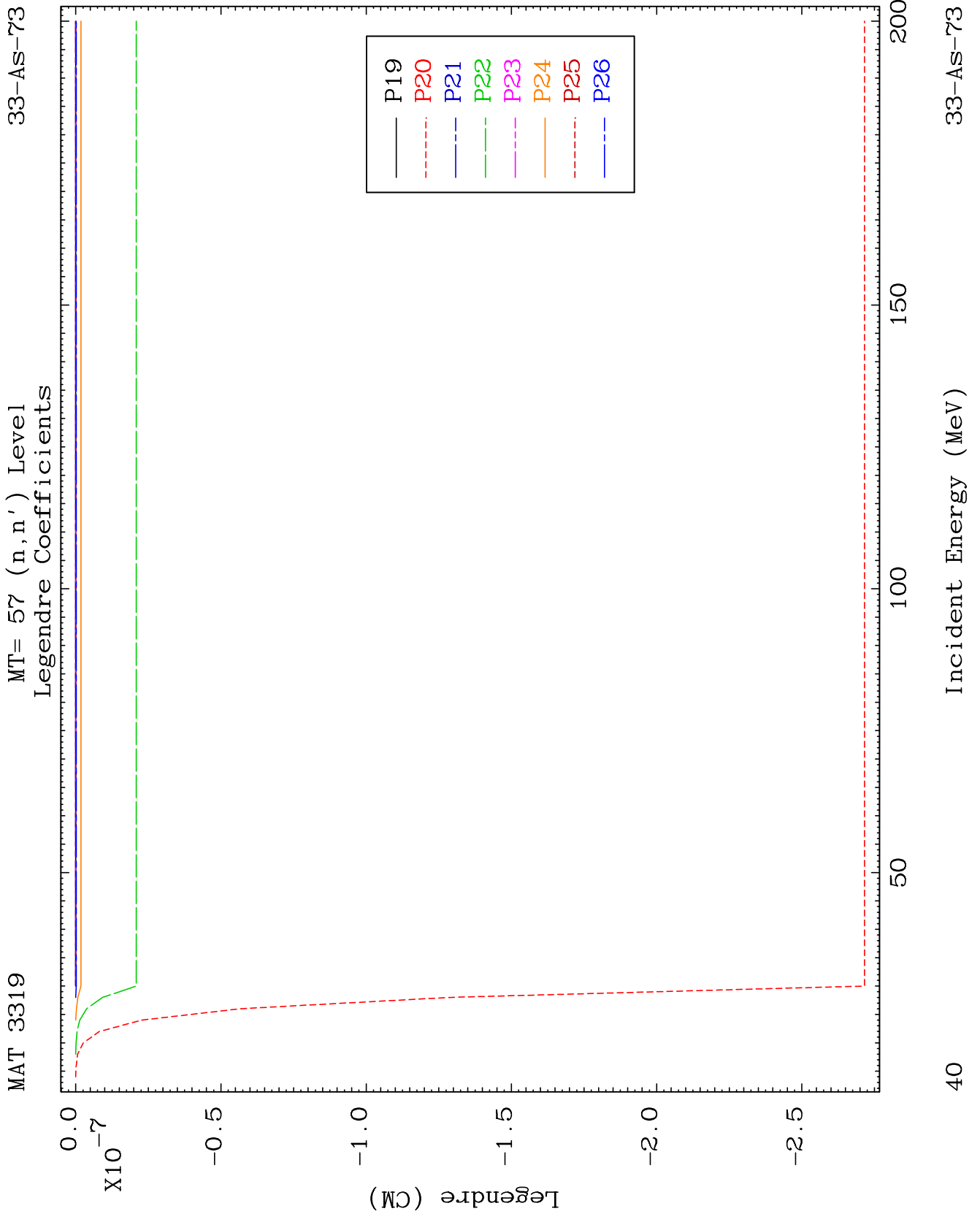
33-As-73



39

Incident Energy (MeV)

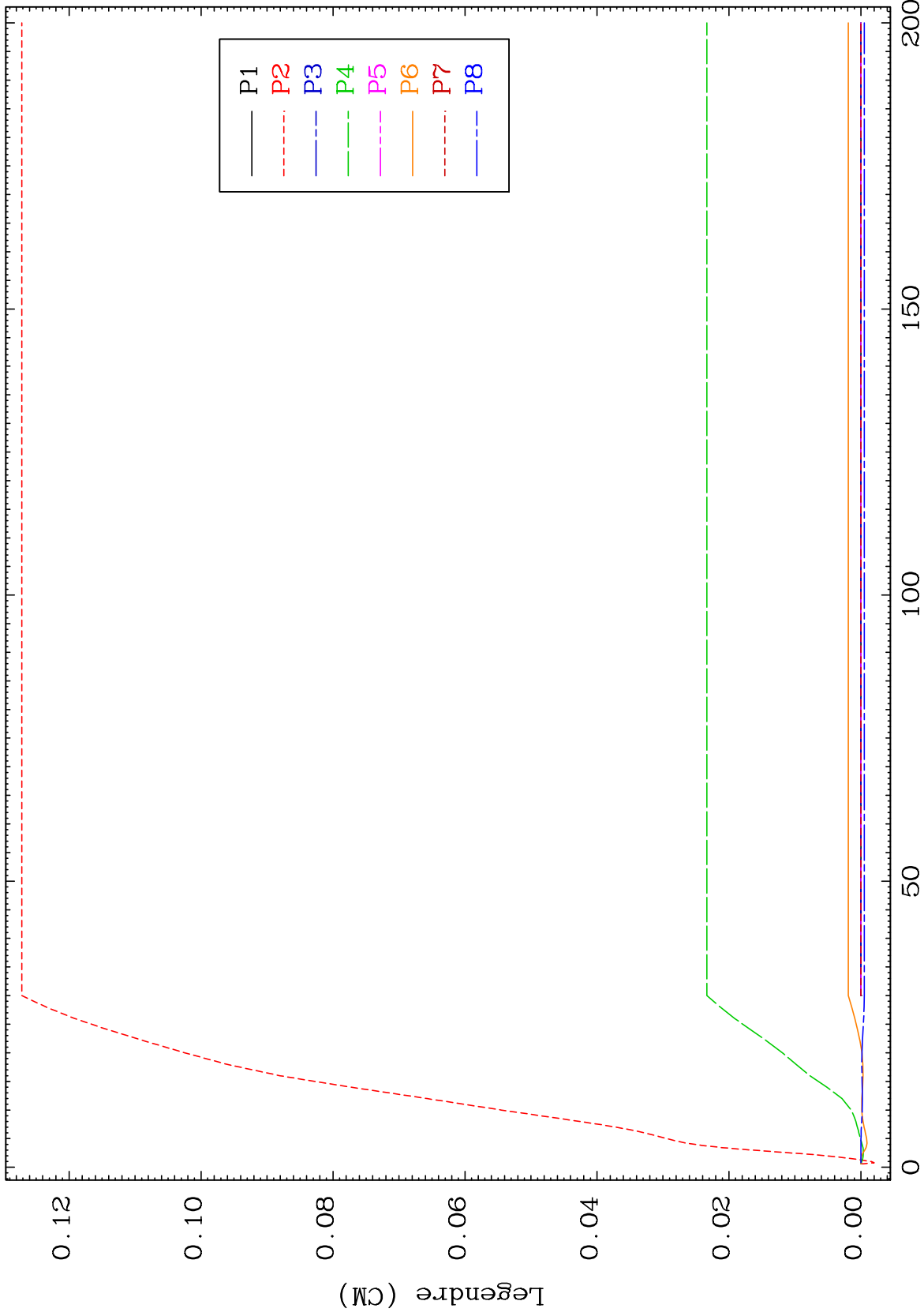
33-As-73



MAT 3319

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

33-As-73



41

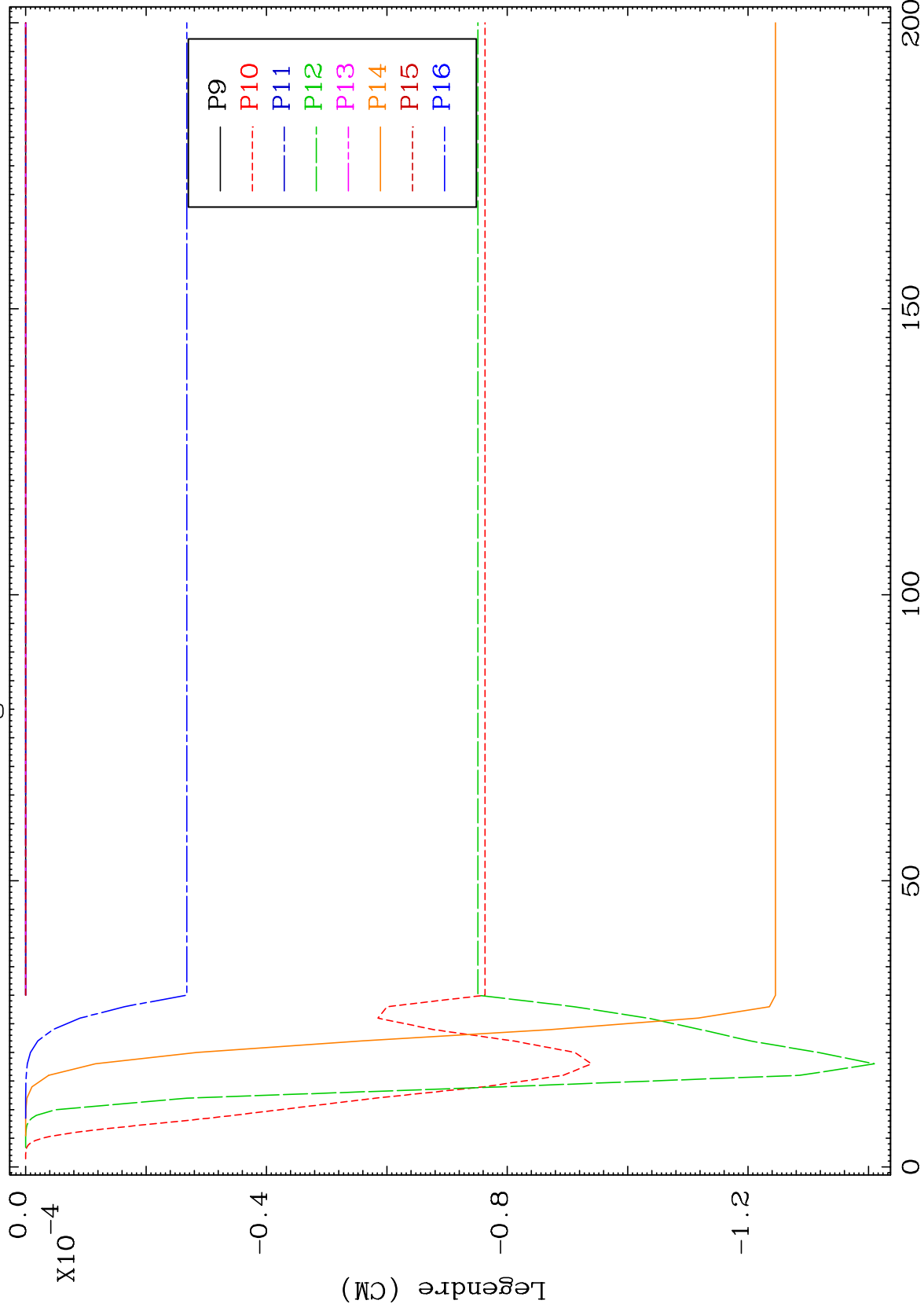
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



42

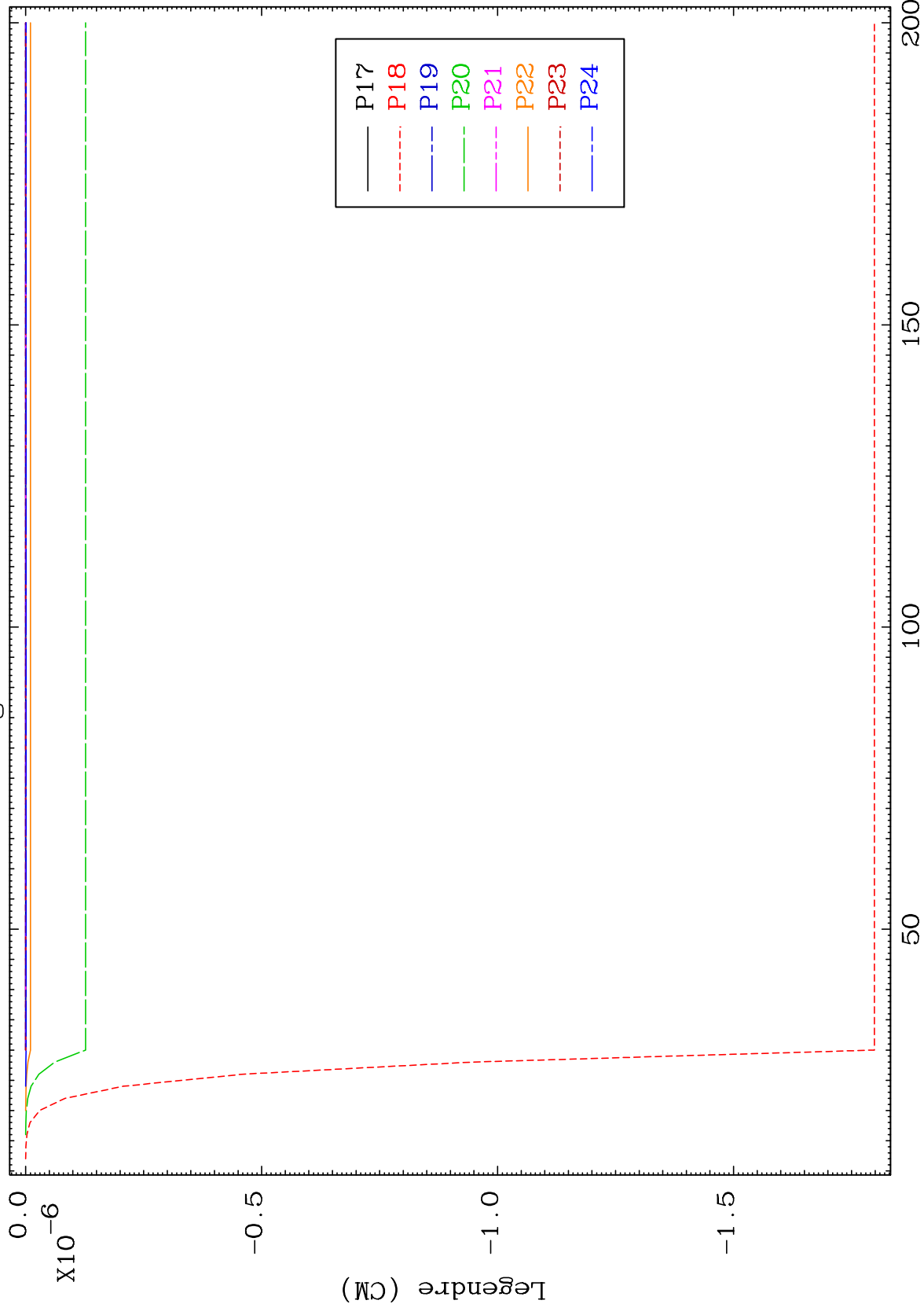
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



43

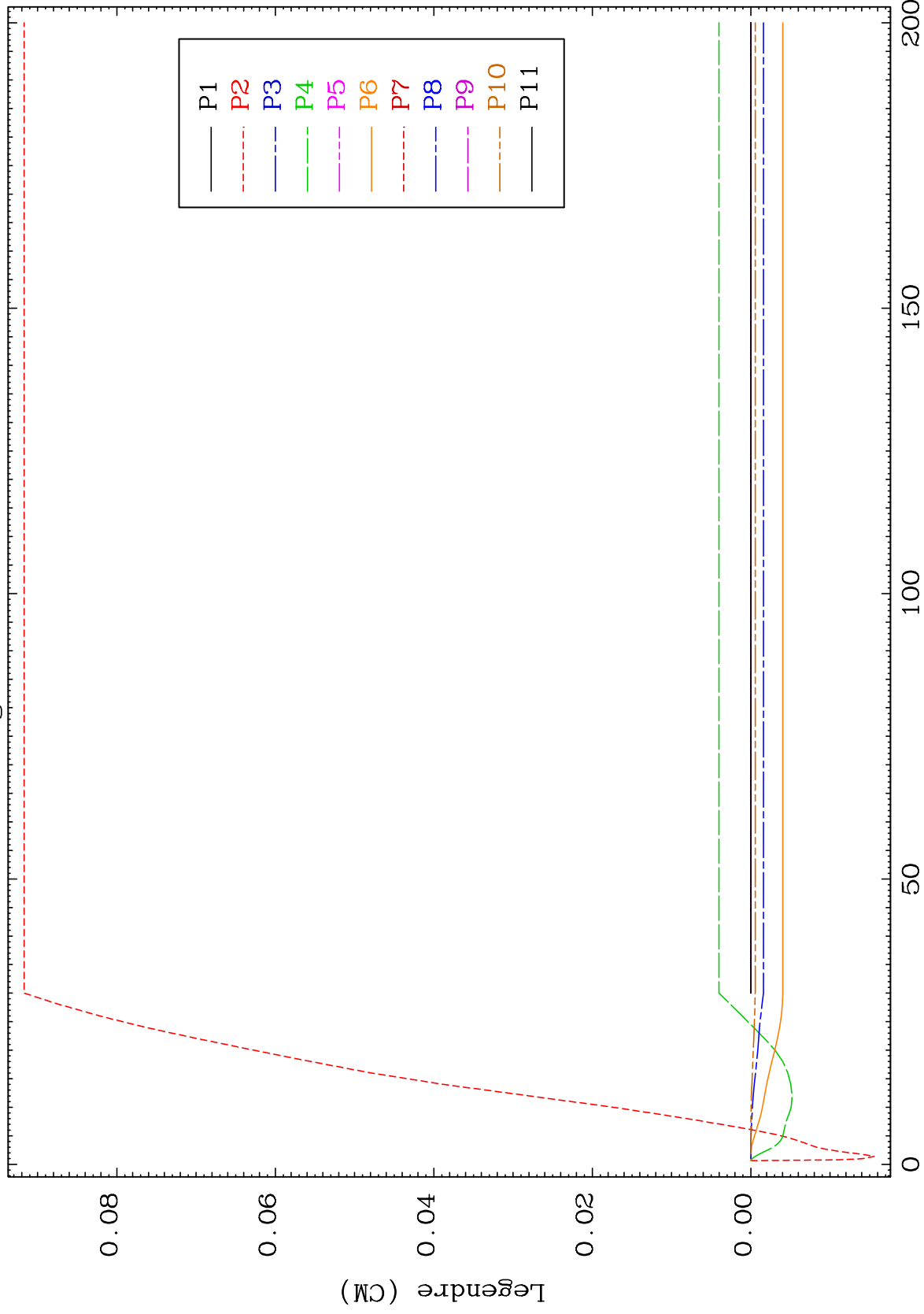
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



44

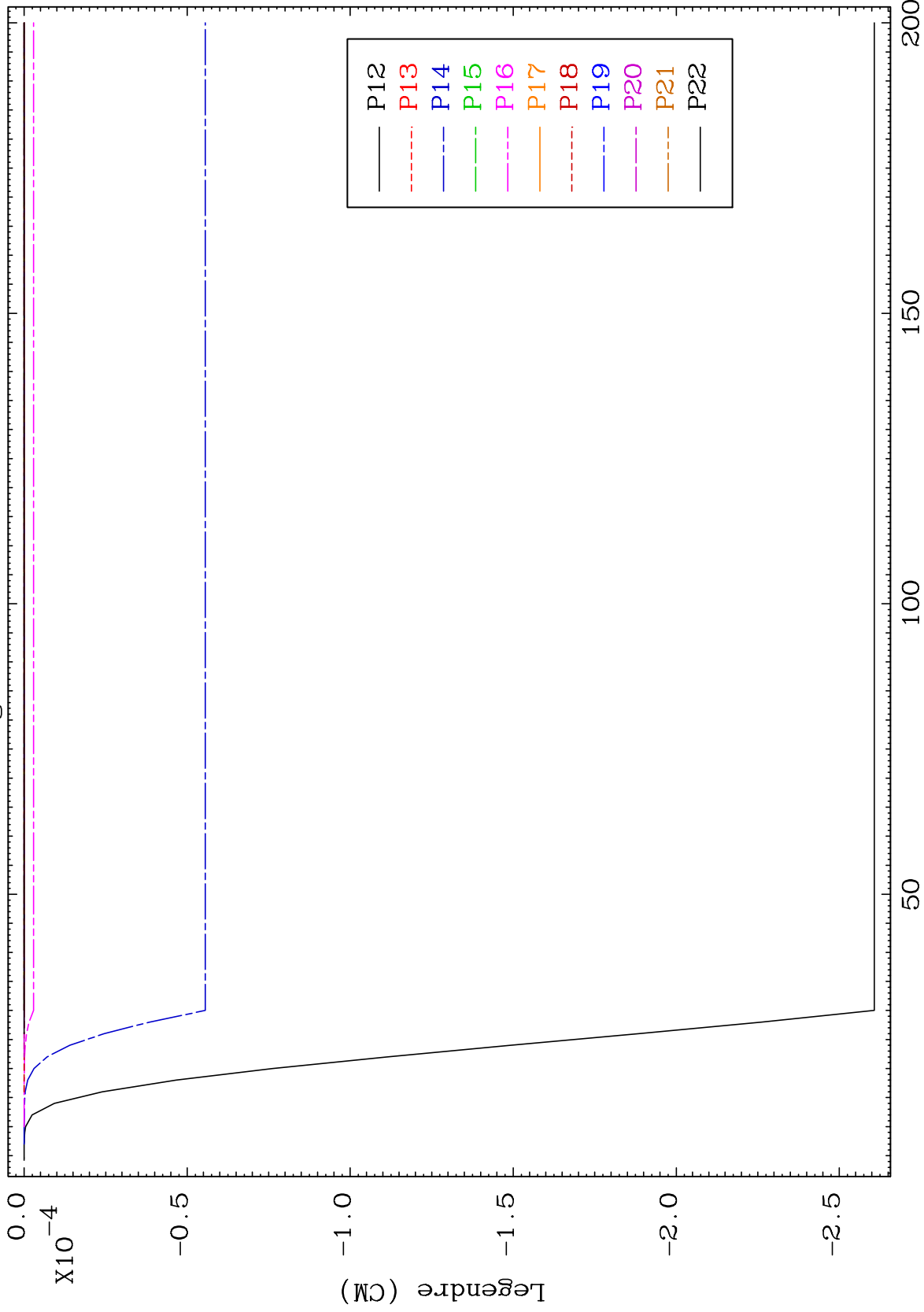
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



45

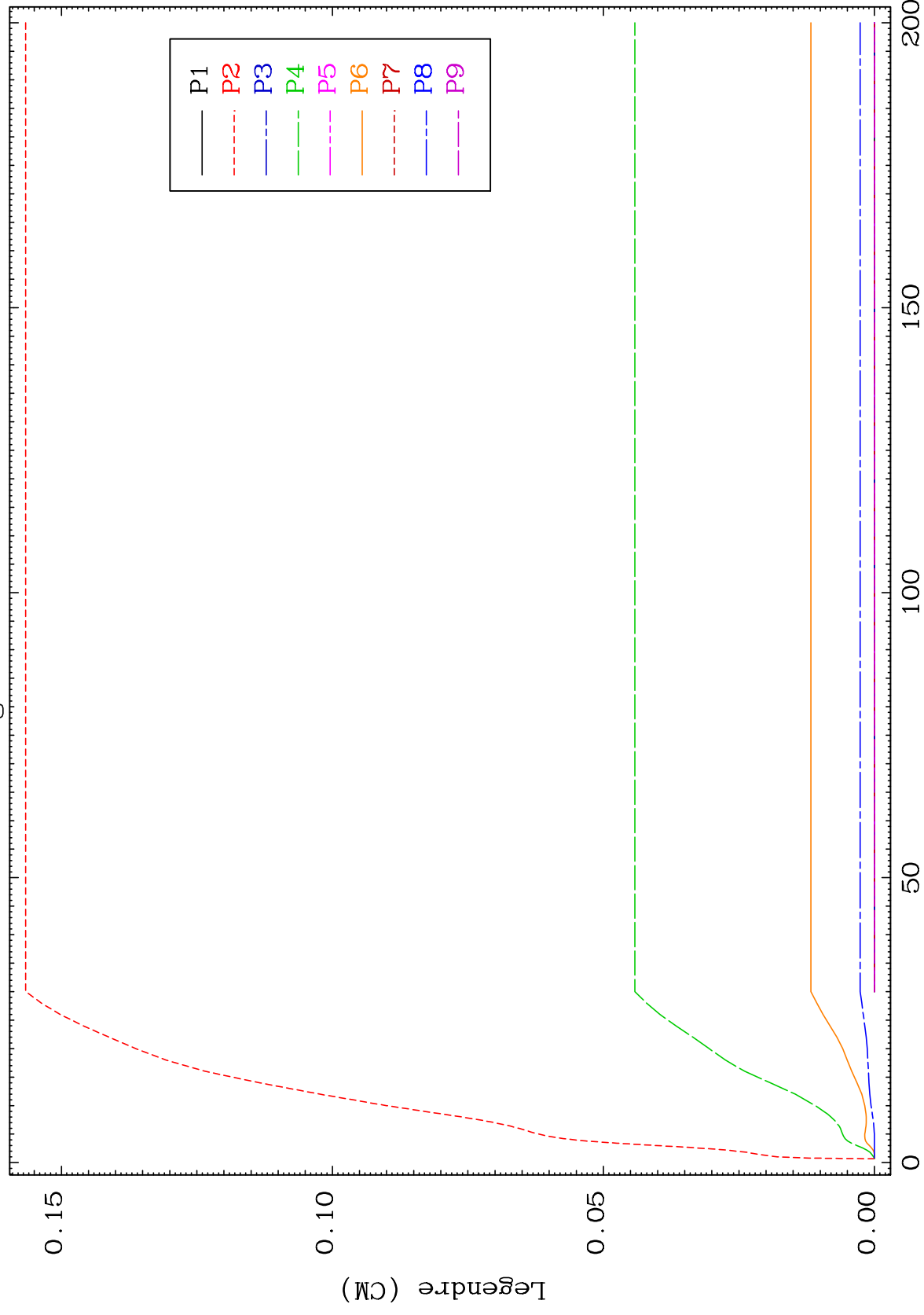
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



46

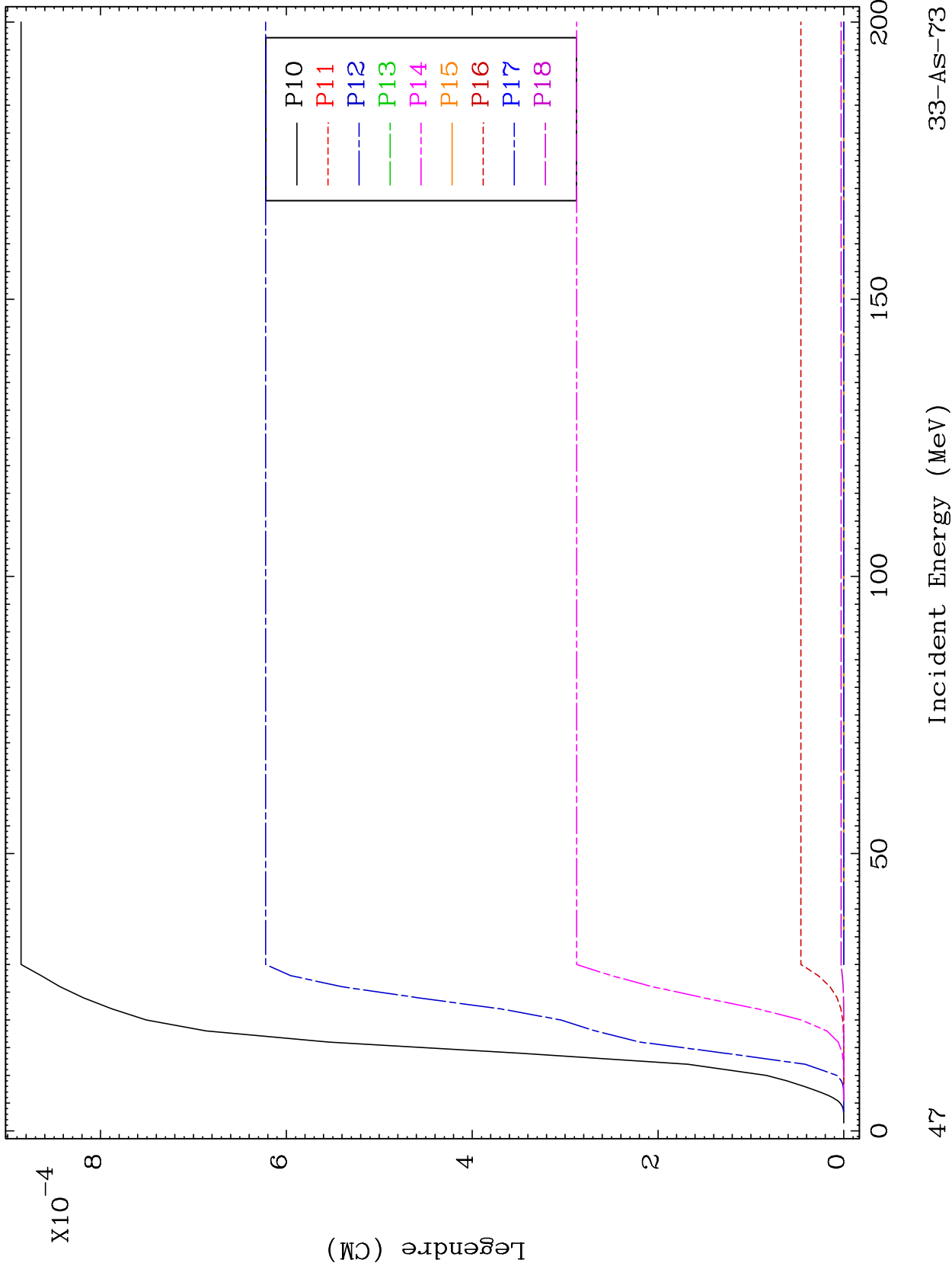
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



47

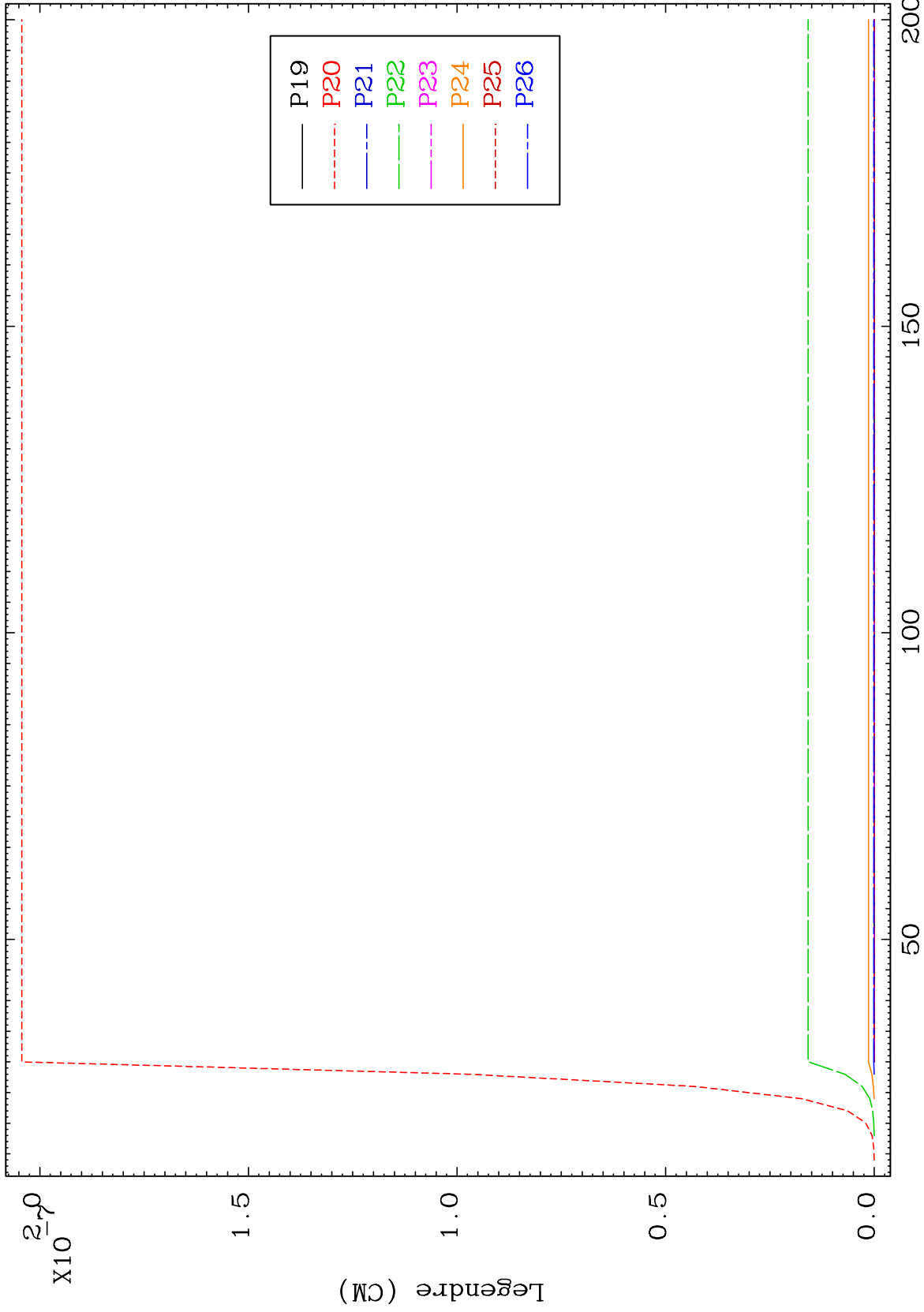
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



48

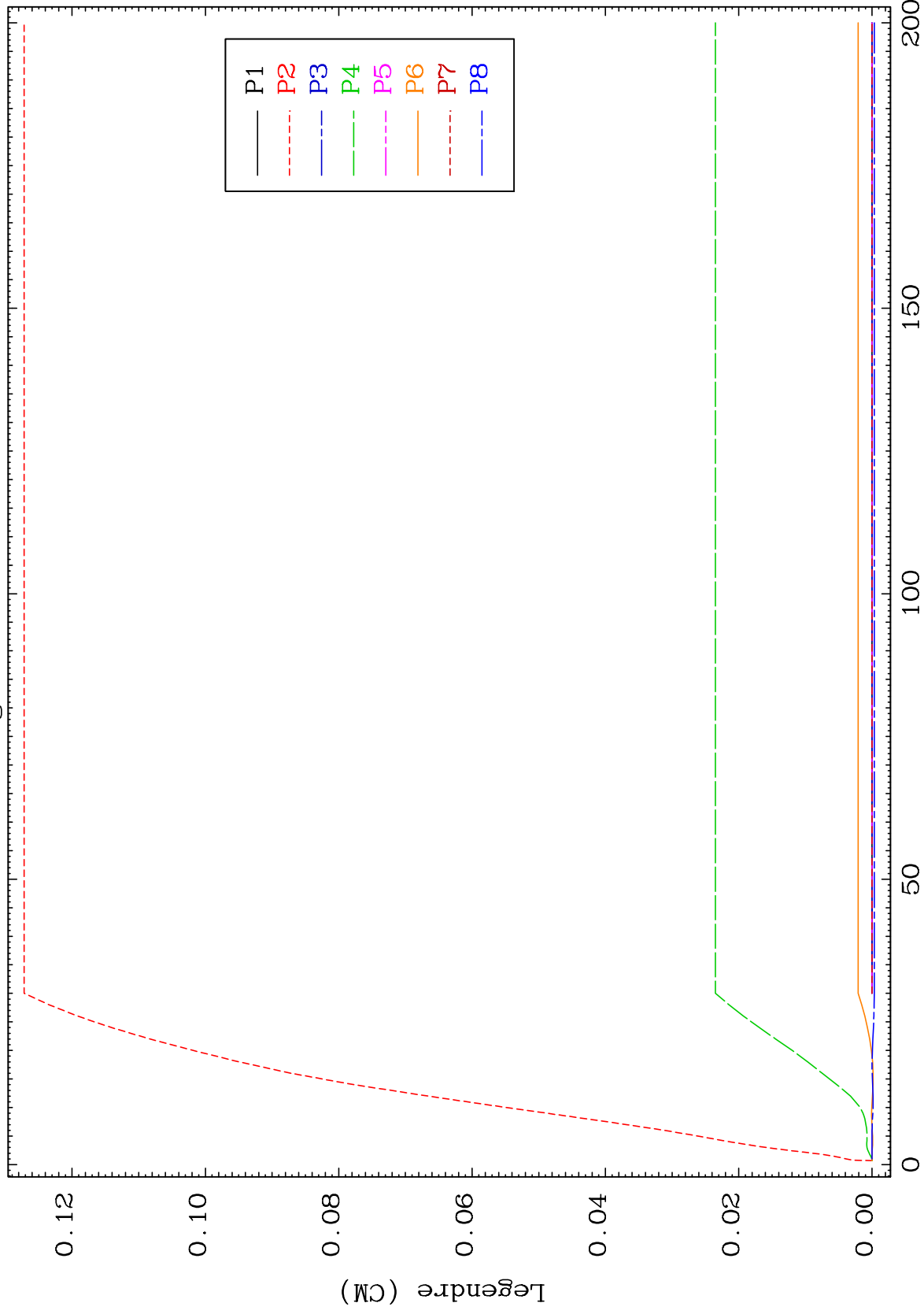
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



49

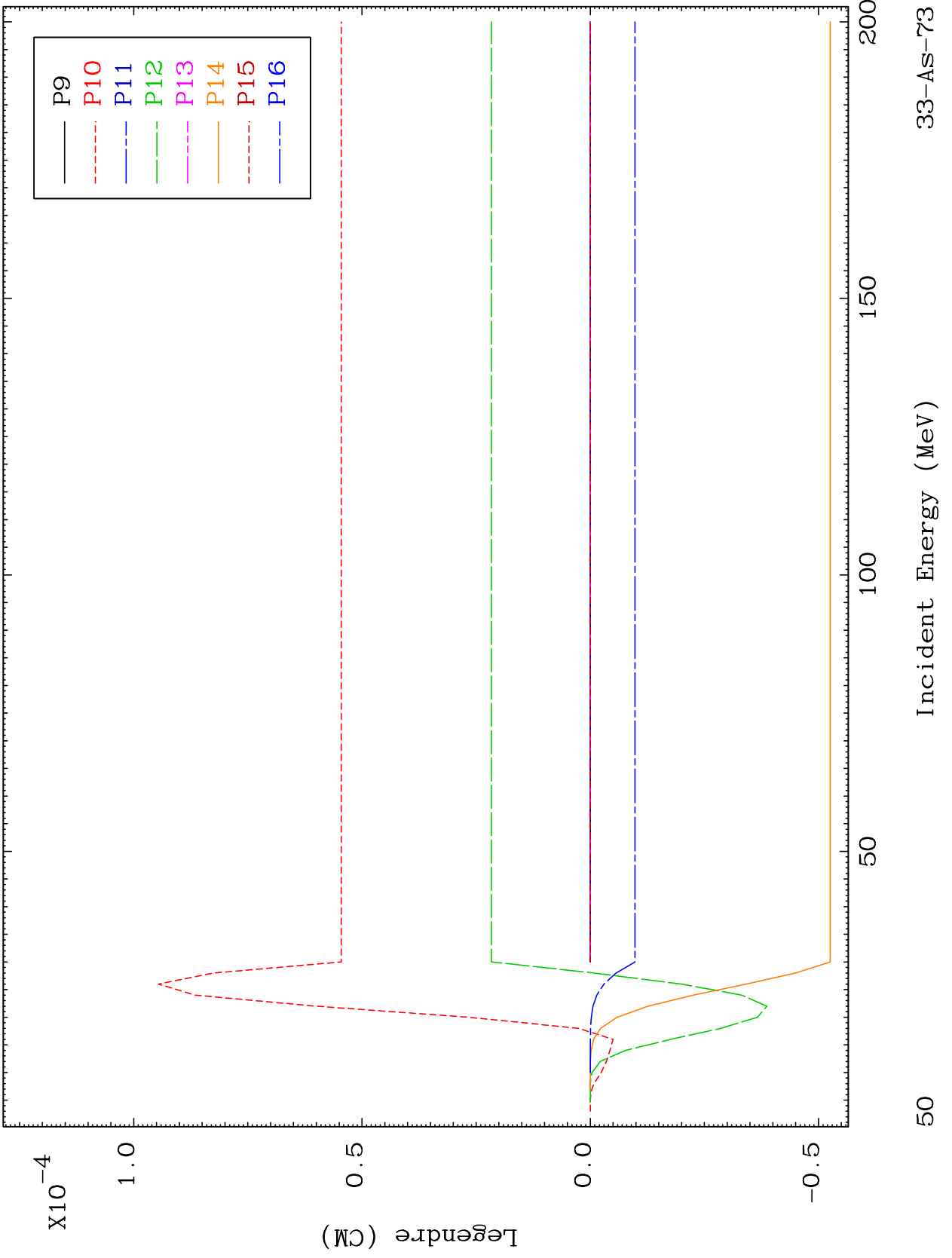
Incident Energy (MeV)

33-As-73

MAT 3319

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

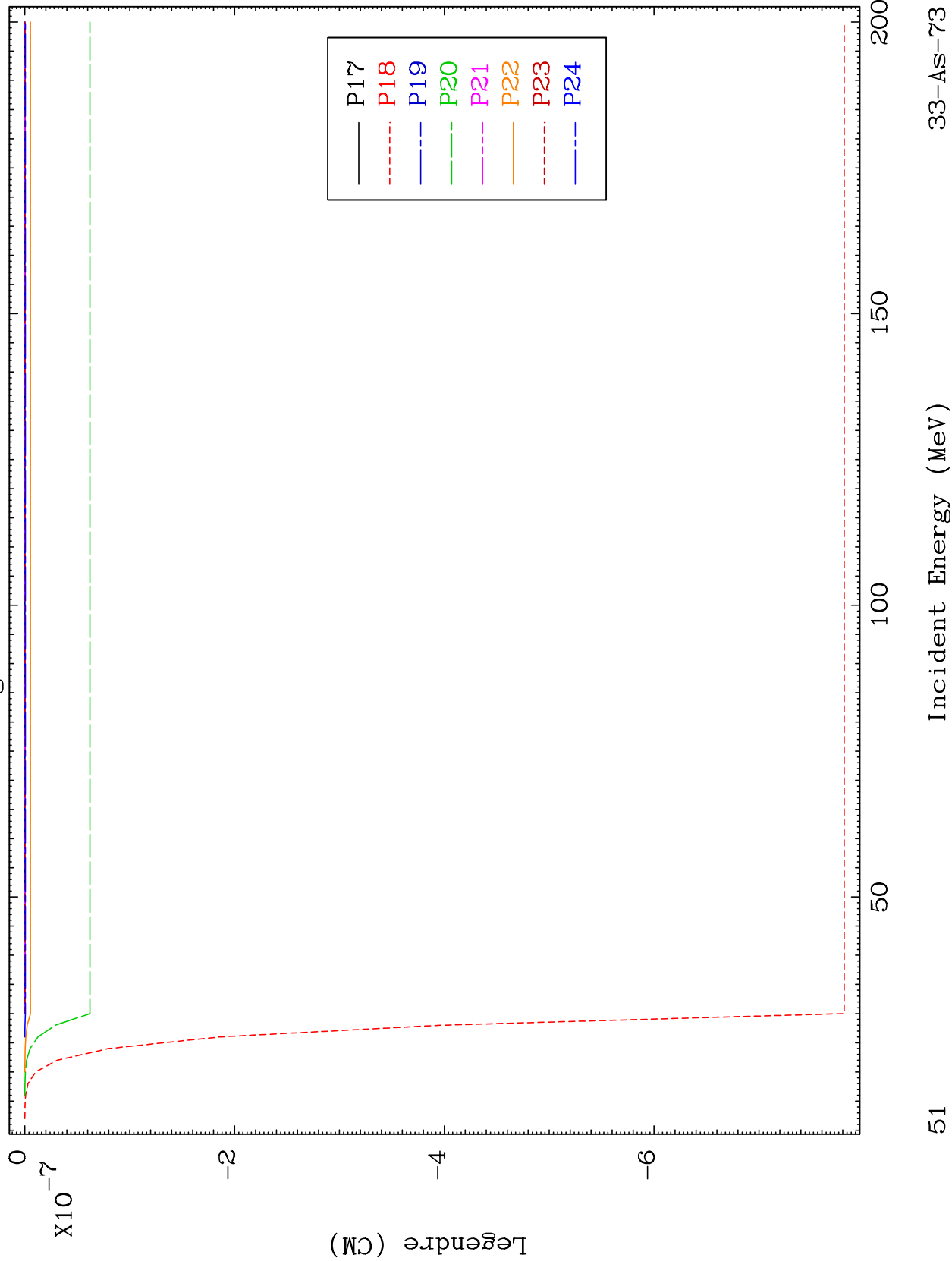
33-As-73



MAT 3319

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

33-As-73



51

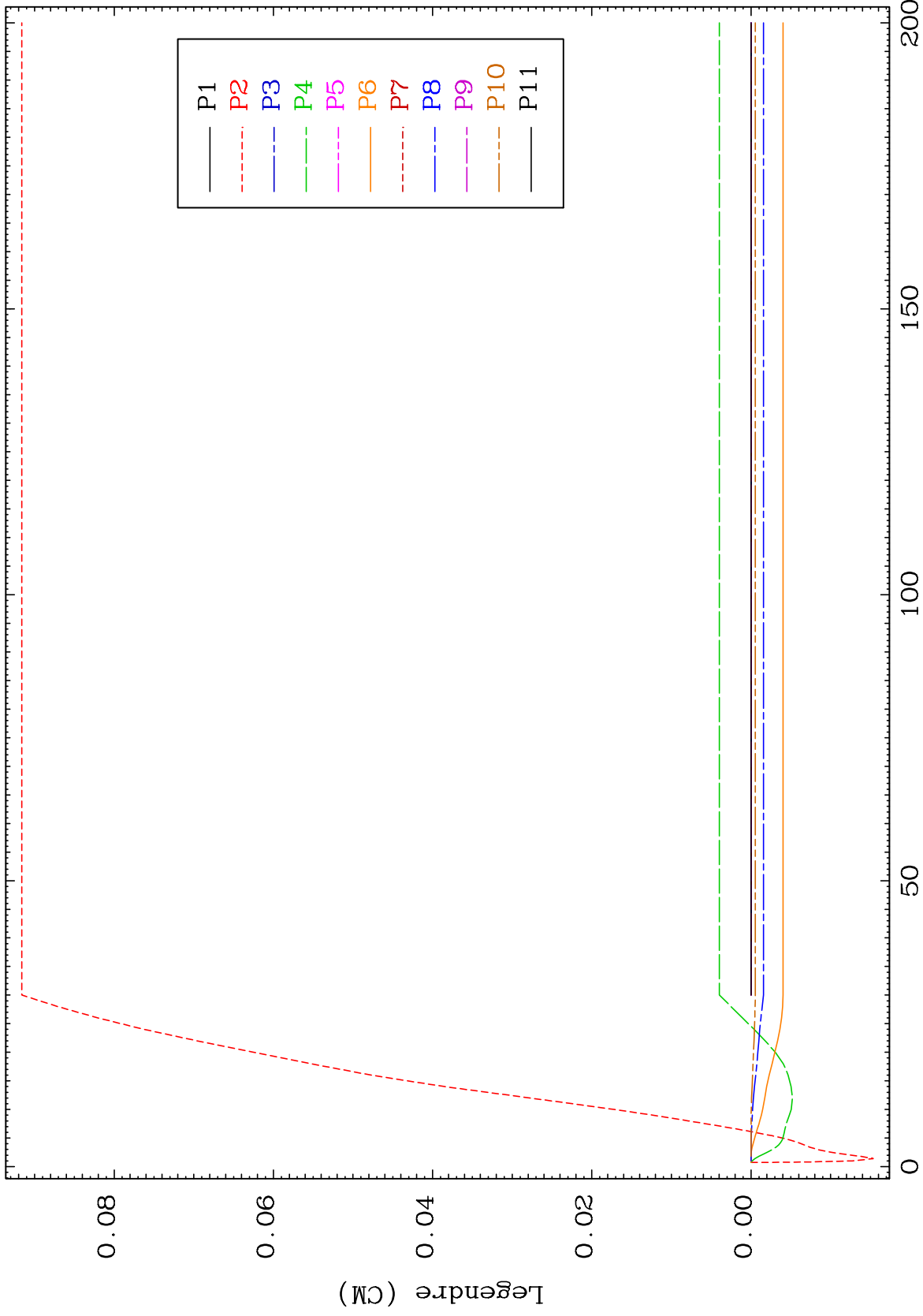
Incident Energy (MeV)

33-As-73

MAT 3319

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

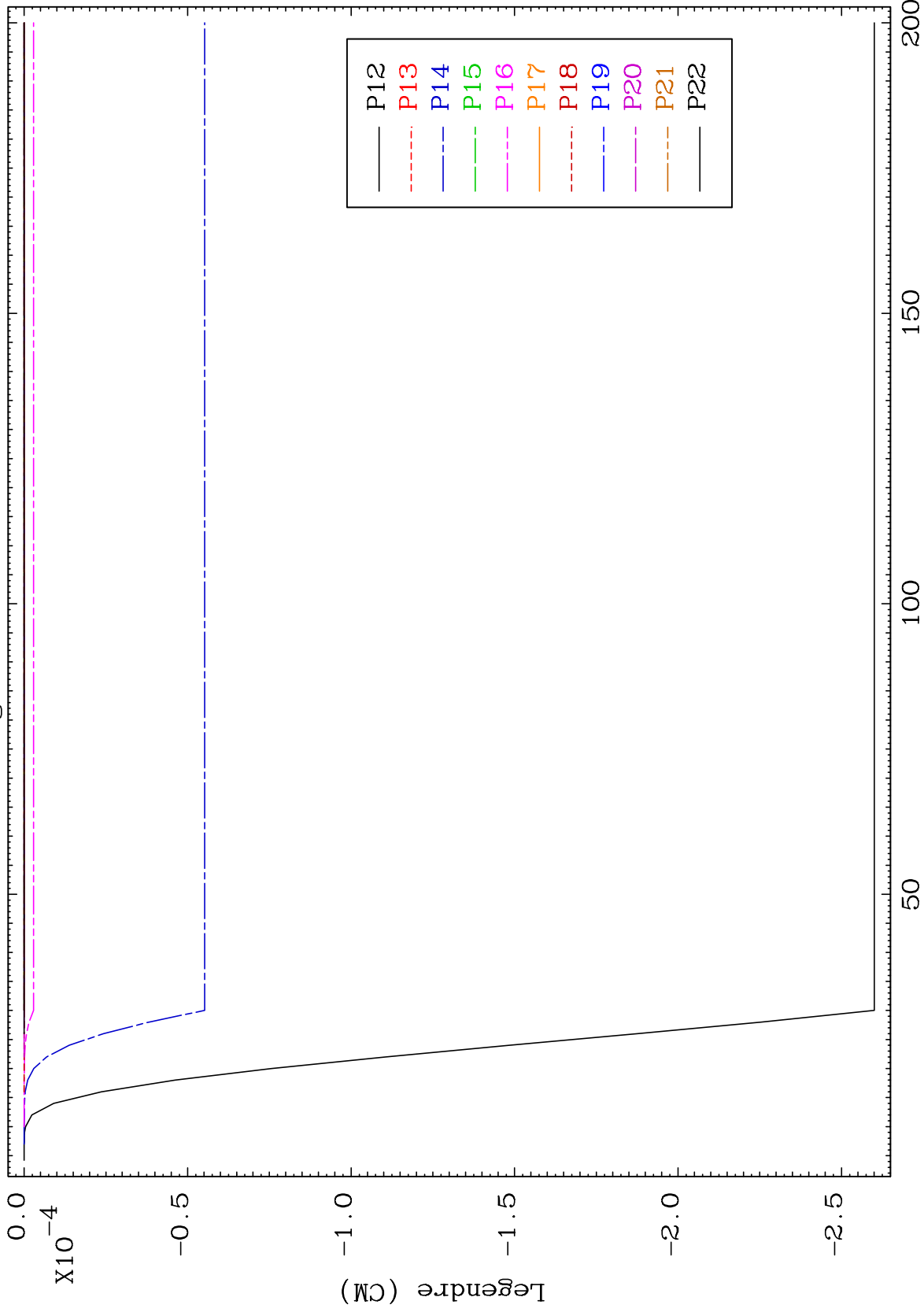
33-As-73



52

Incident Energy (MeV)

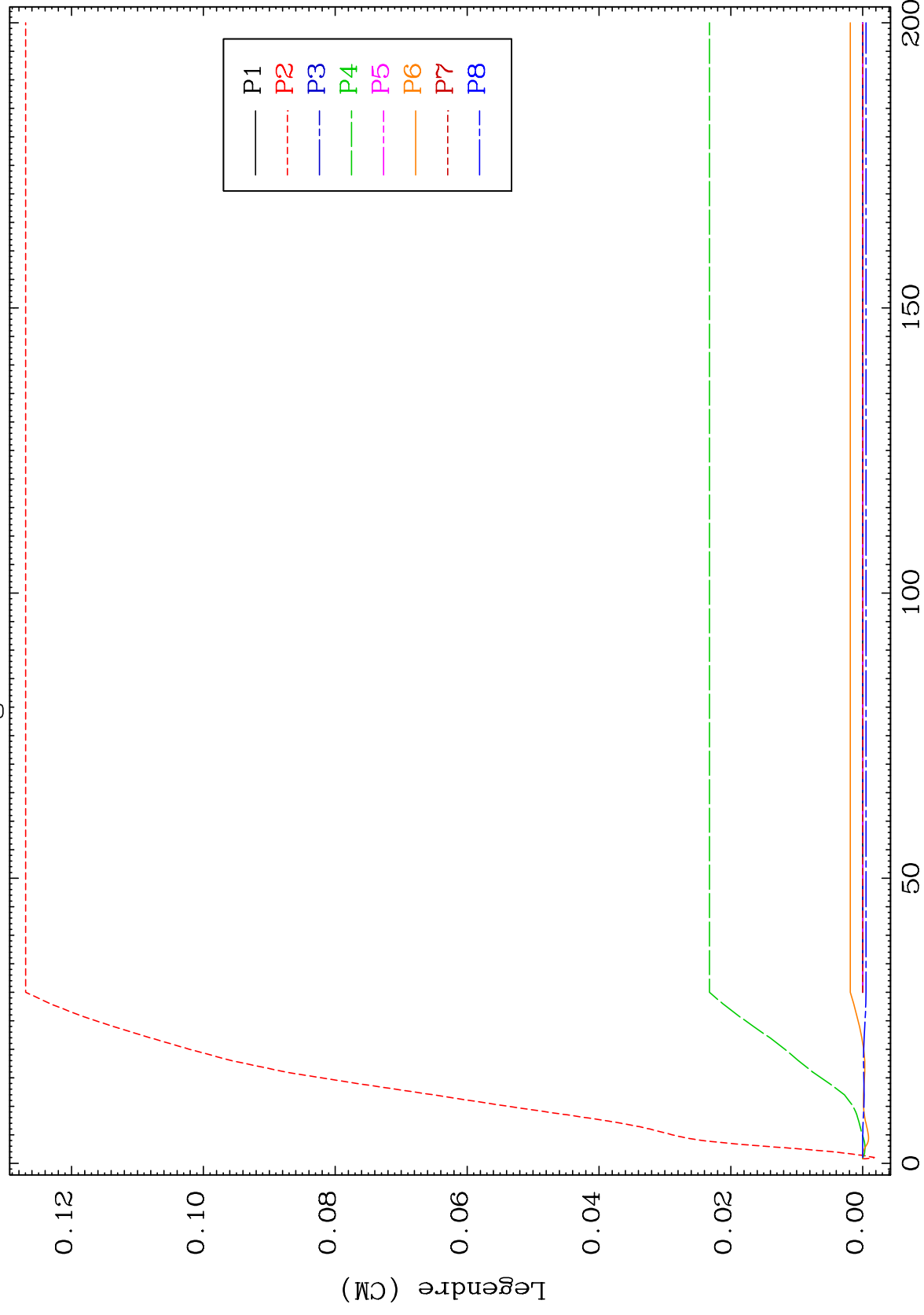
33-As-73



MAT 3319

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

33-As-73



33-As-73

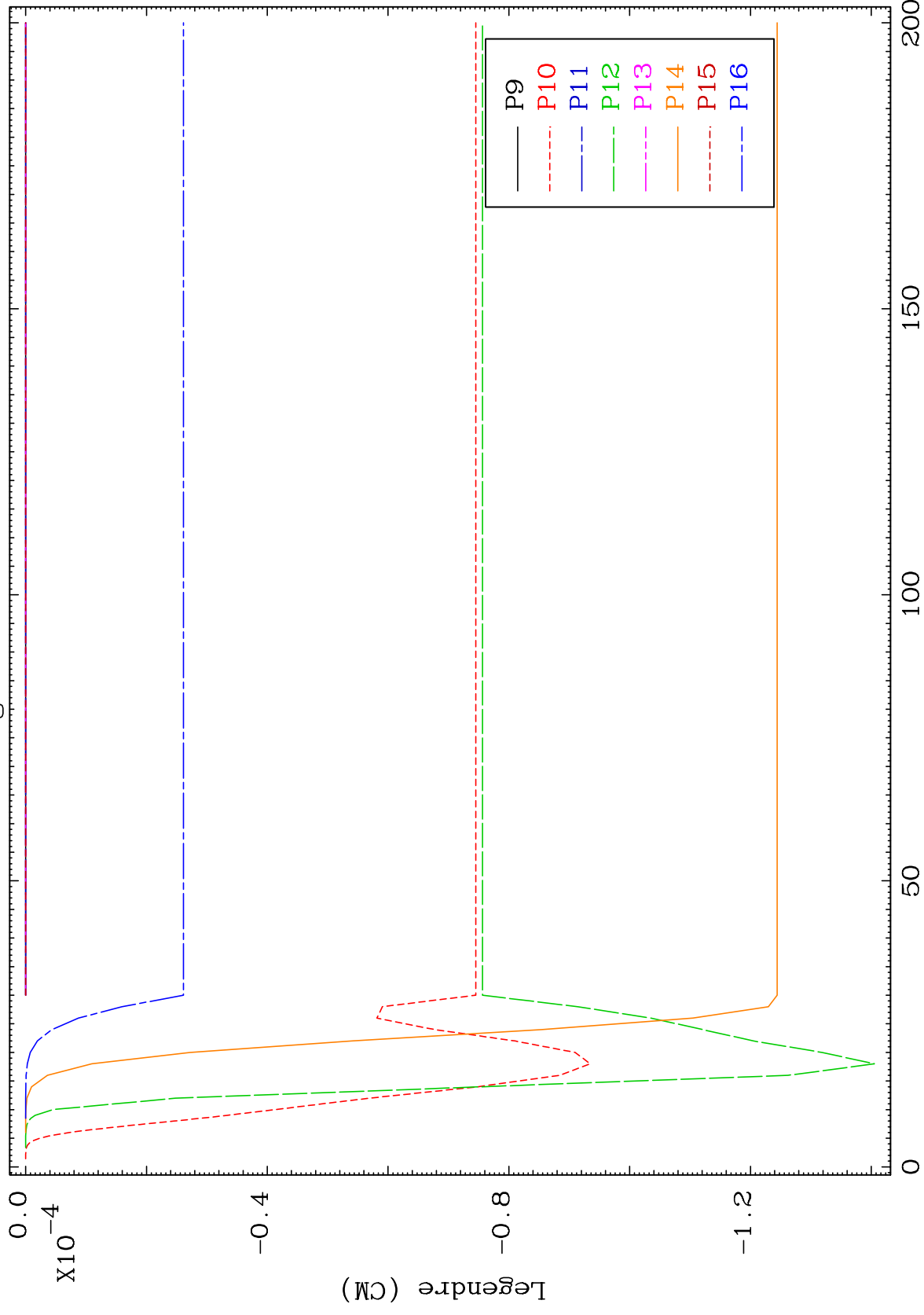
Incident Energy (MeV)

54

MAT 3319

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

33-As-73



33-As-73

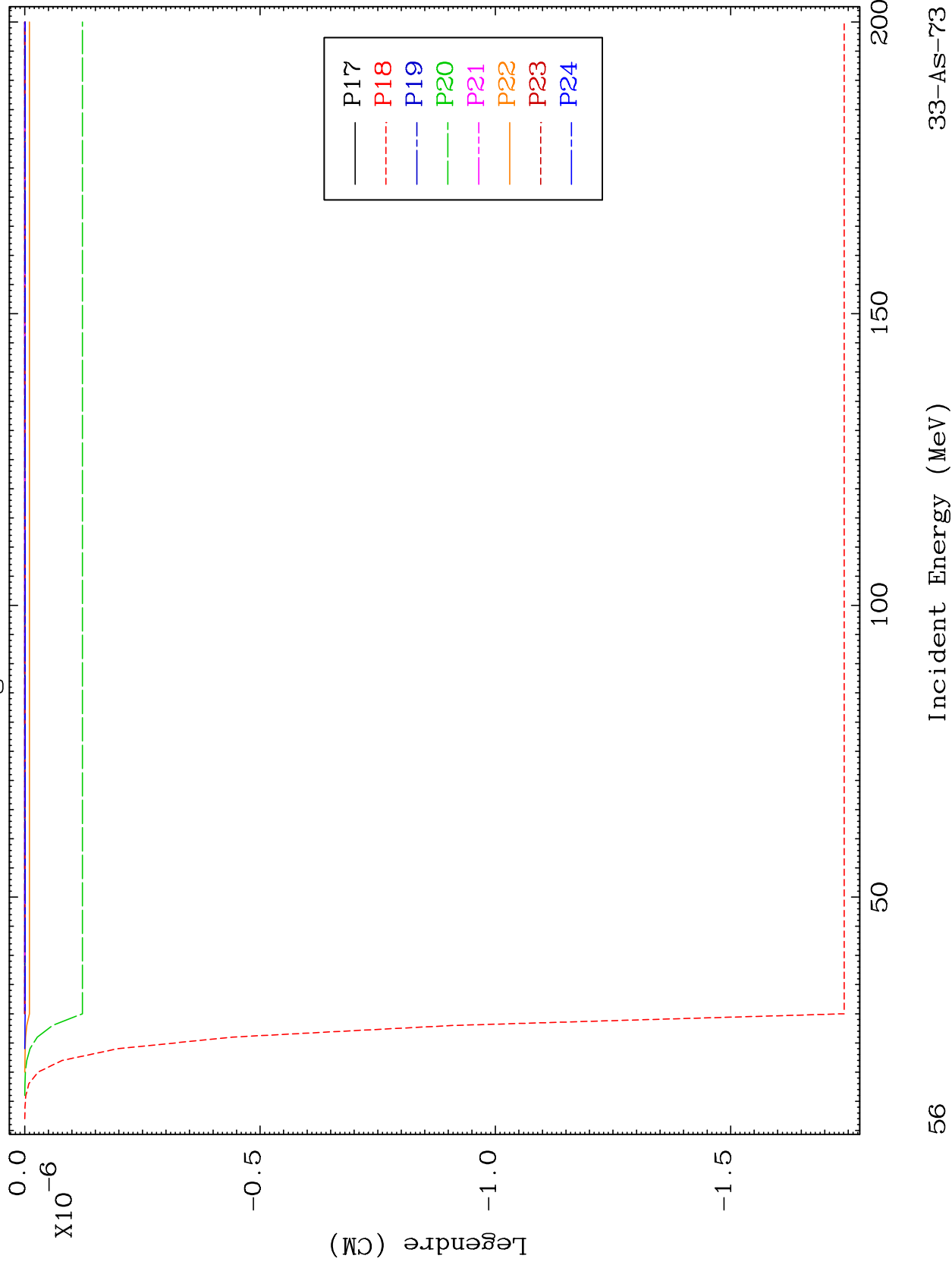
Incident Energy (MeV)

55

MAT 3319

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

33-As-73



56

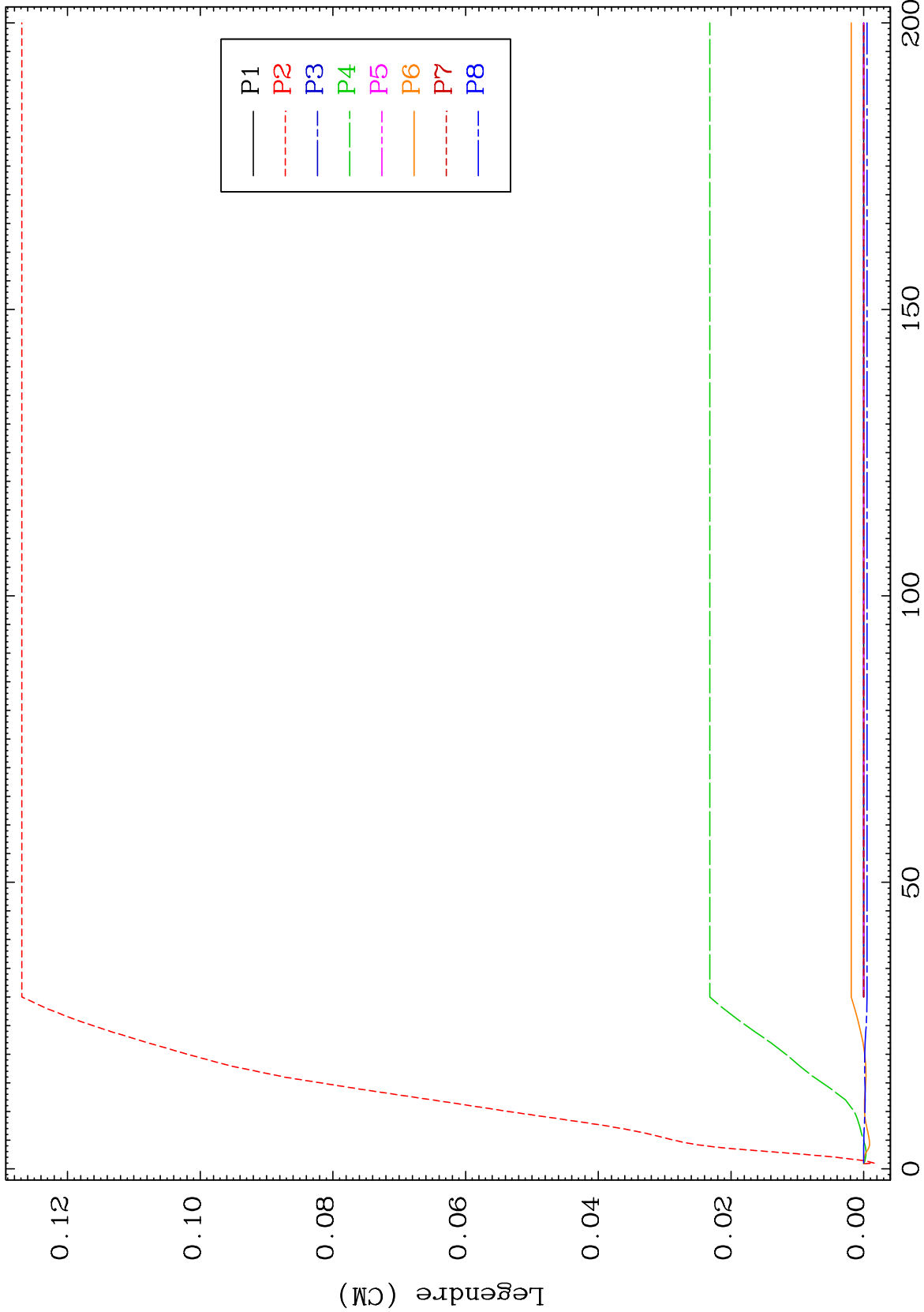
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



57

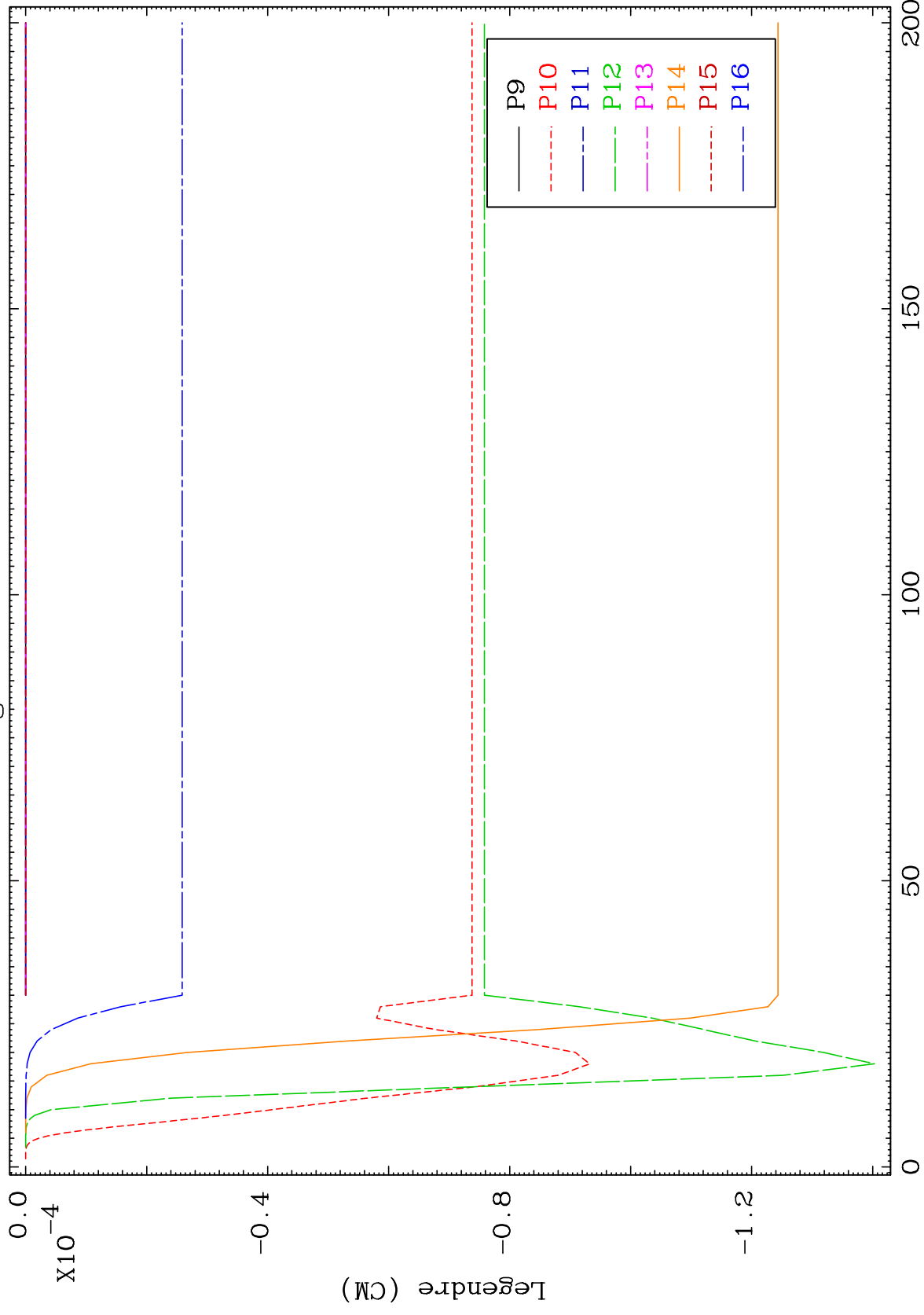
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



58

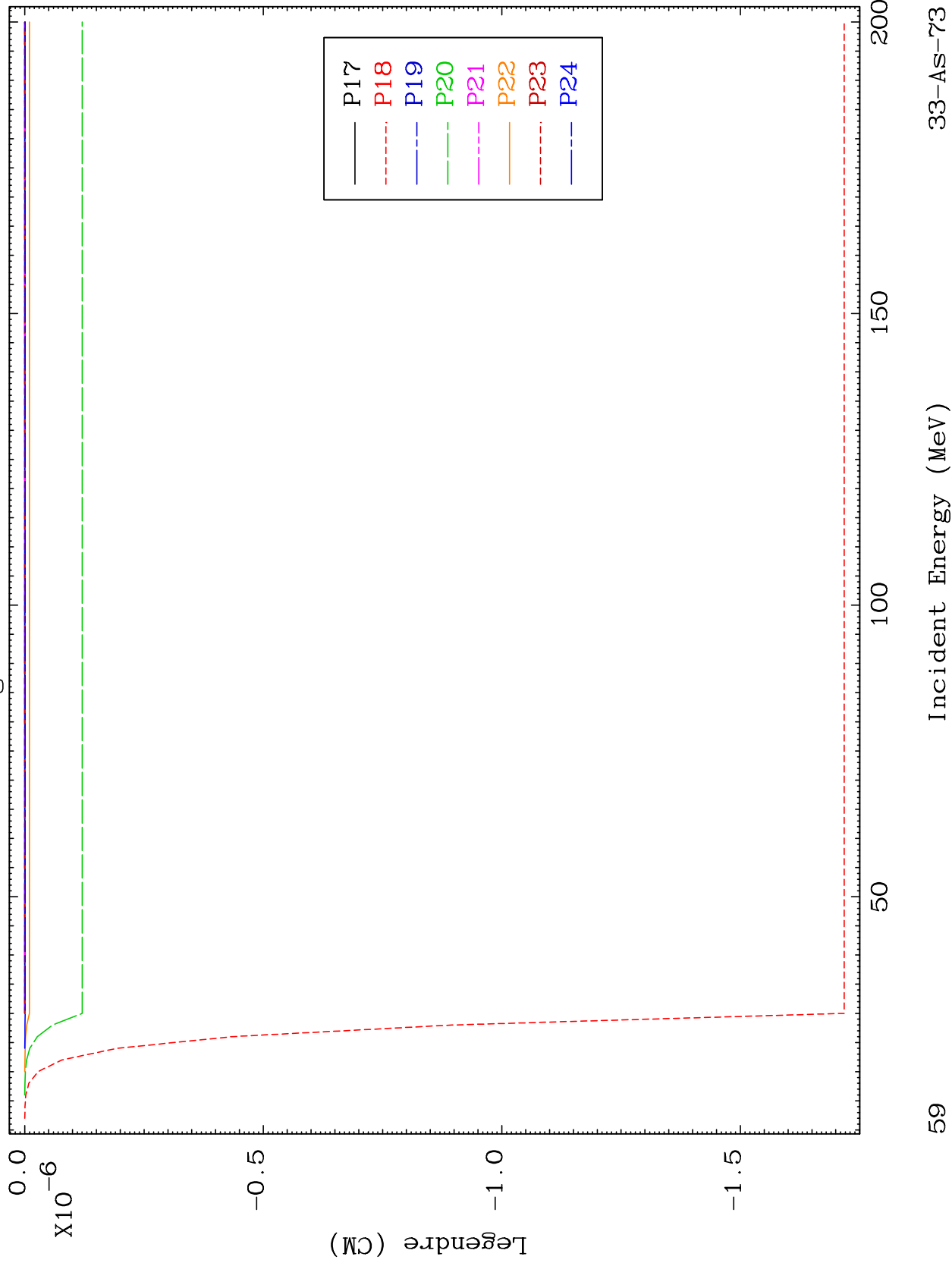
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



59

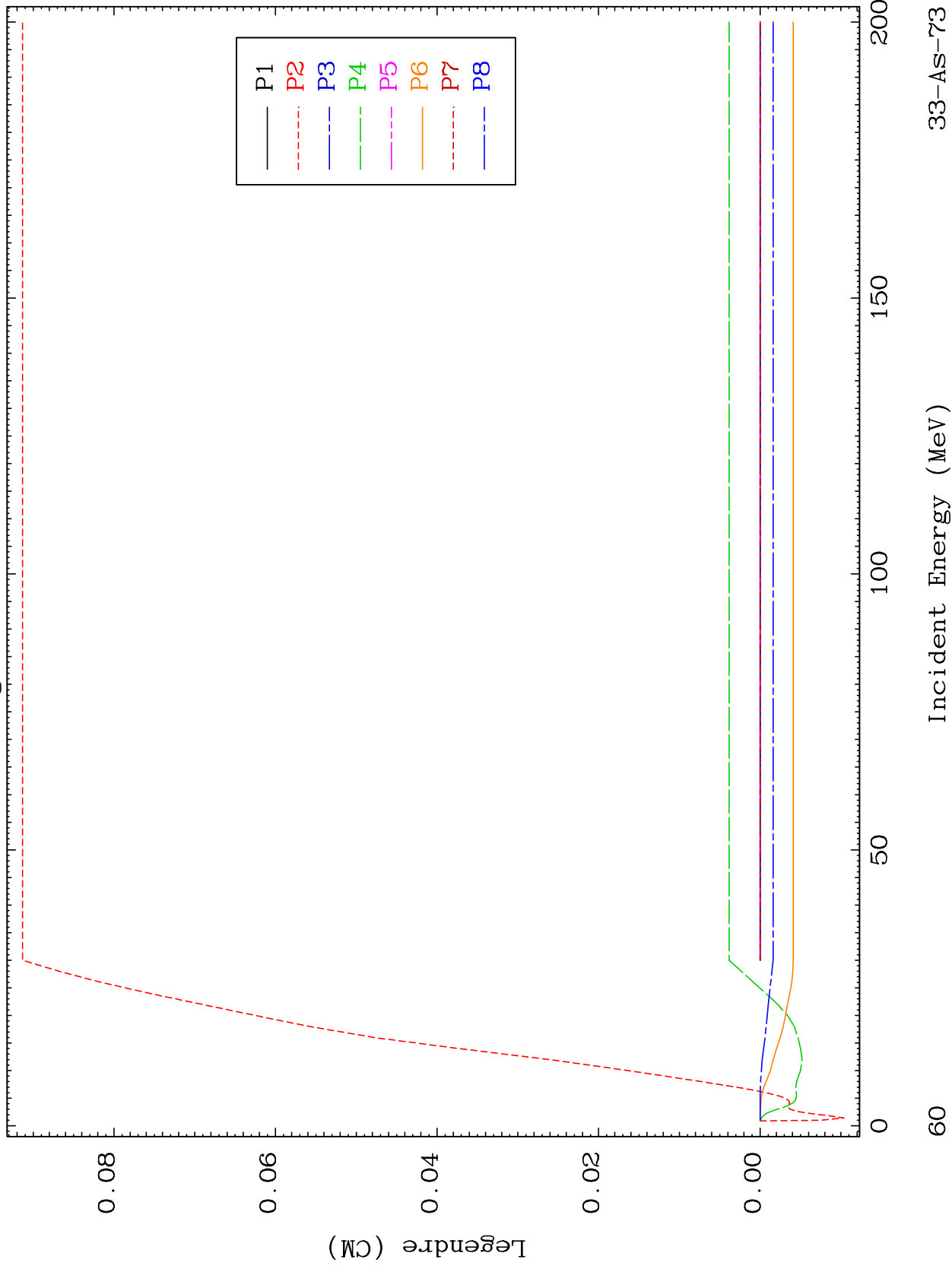
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73

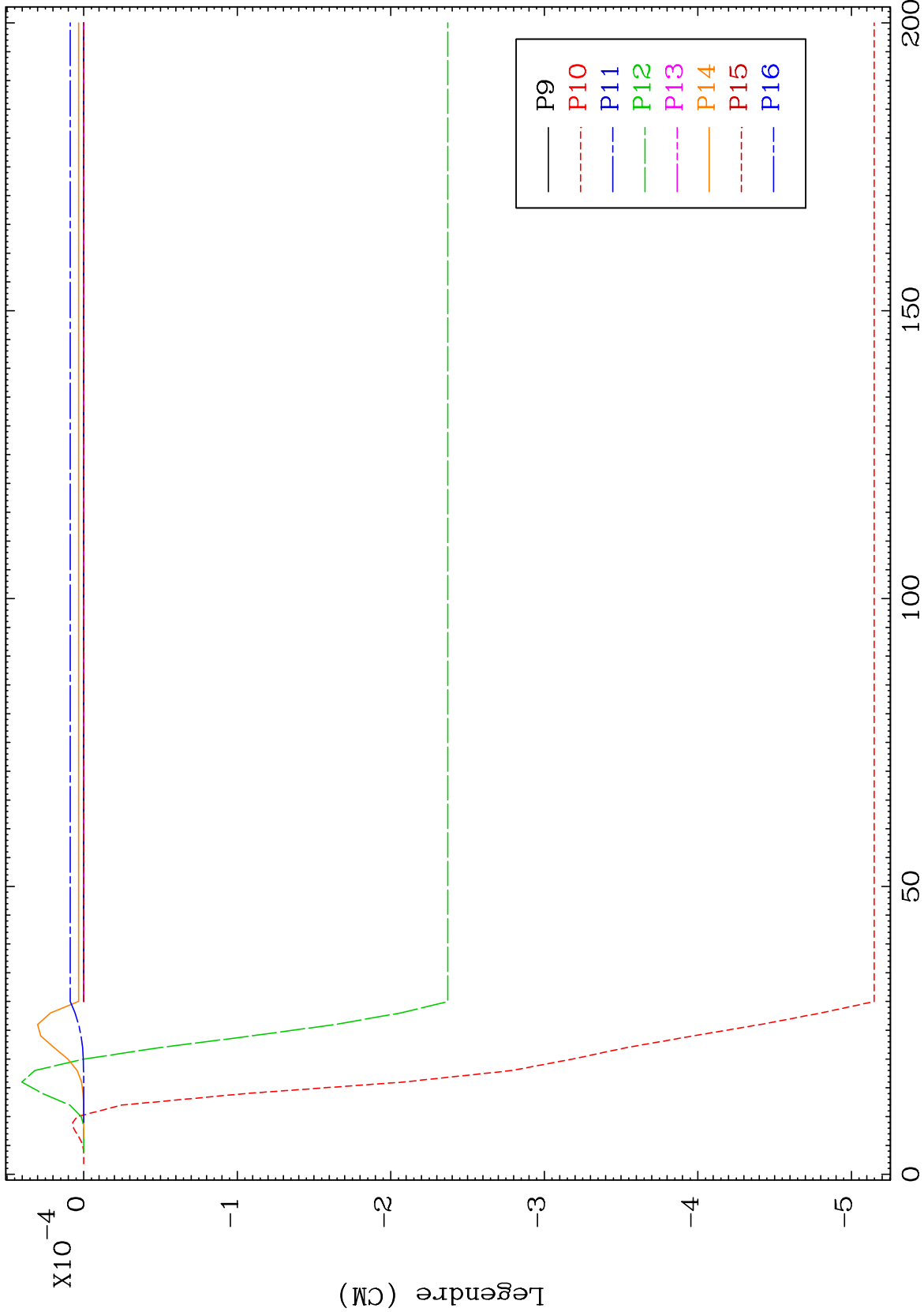


33-As-73

MAT 3319

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

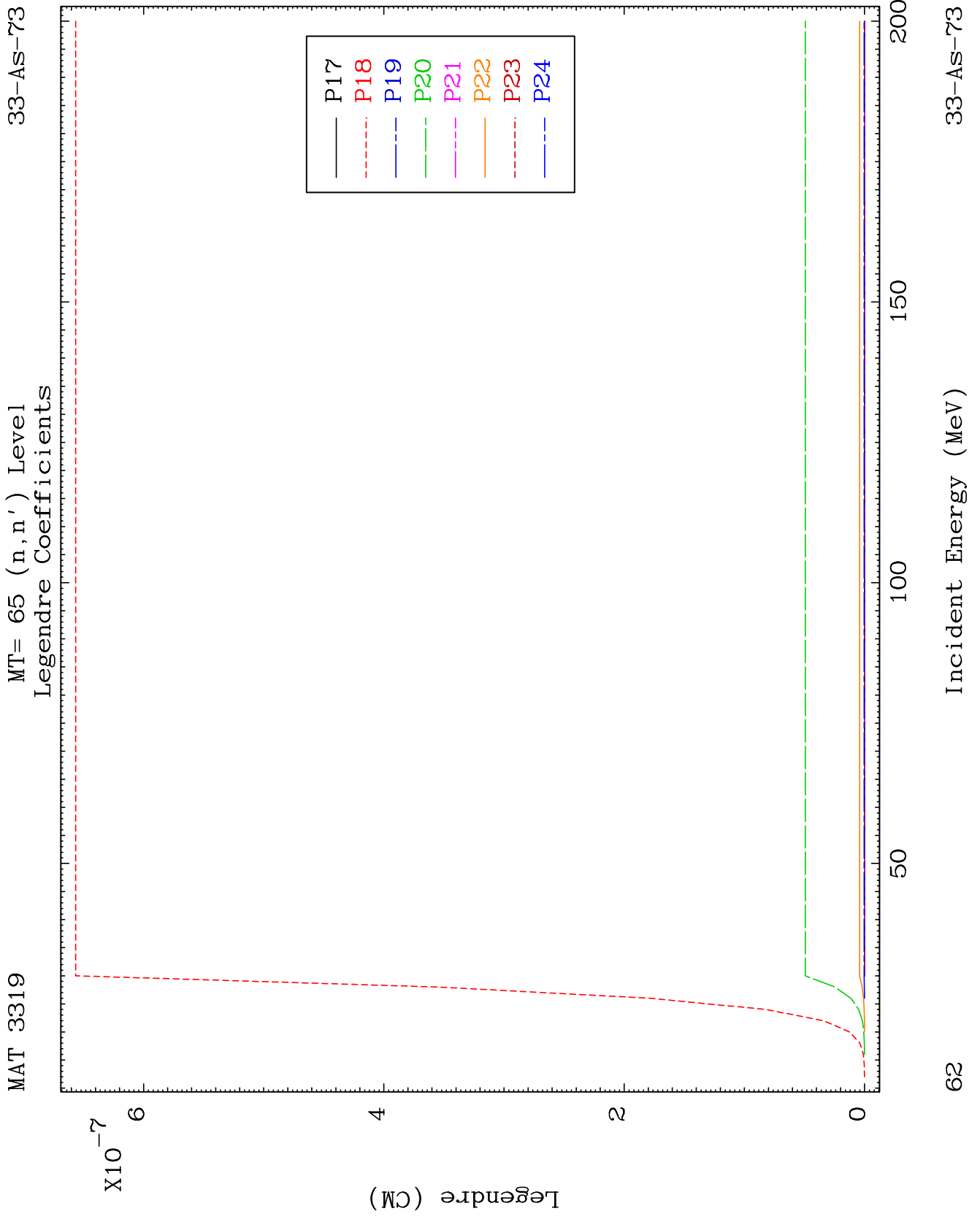
33-As-73



61

Incident Energy (MeV)

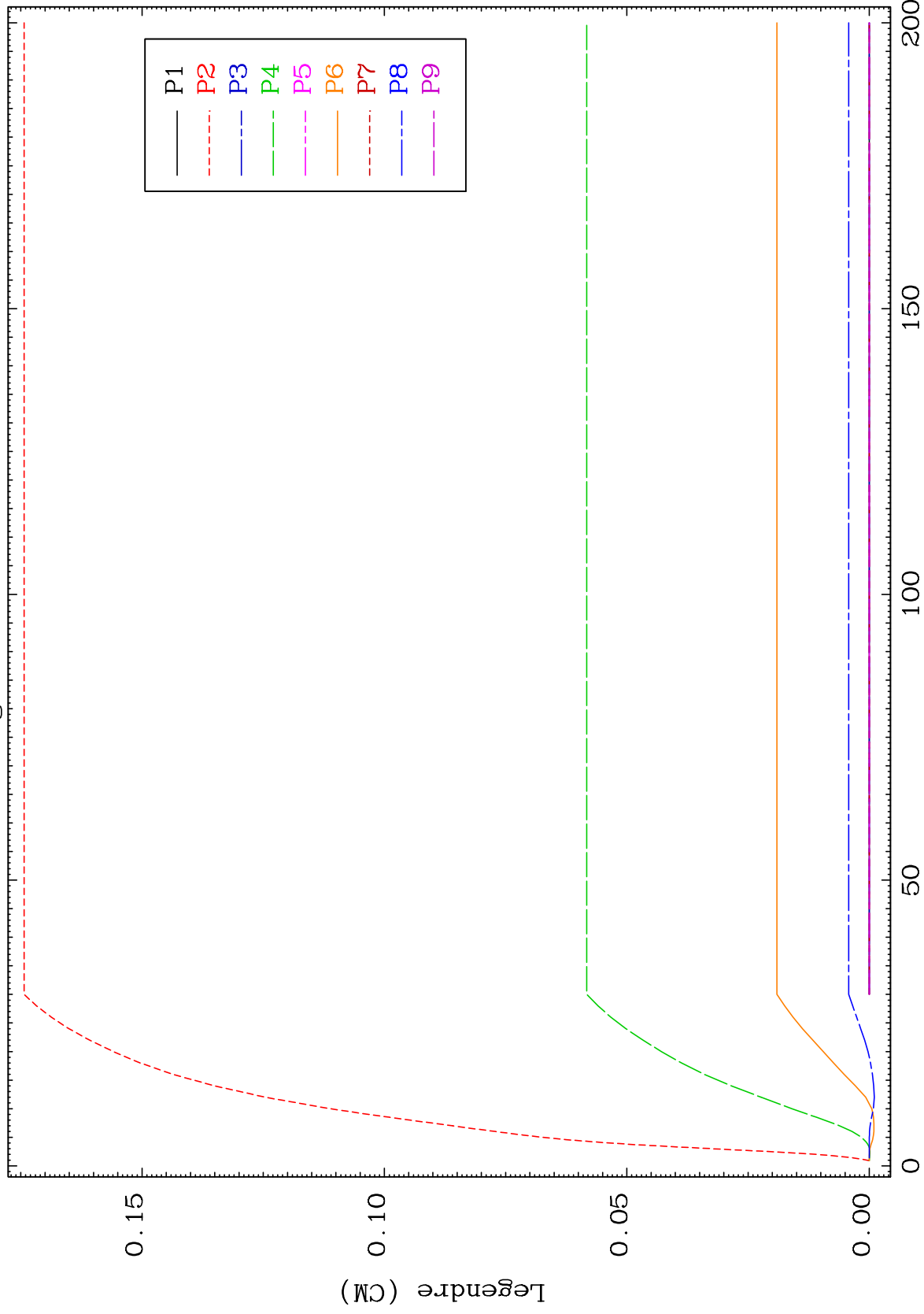
33-As-73



MAT 3319

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

33-As-73



63

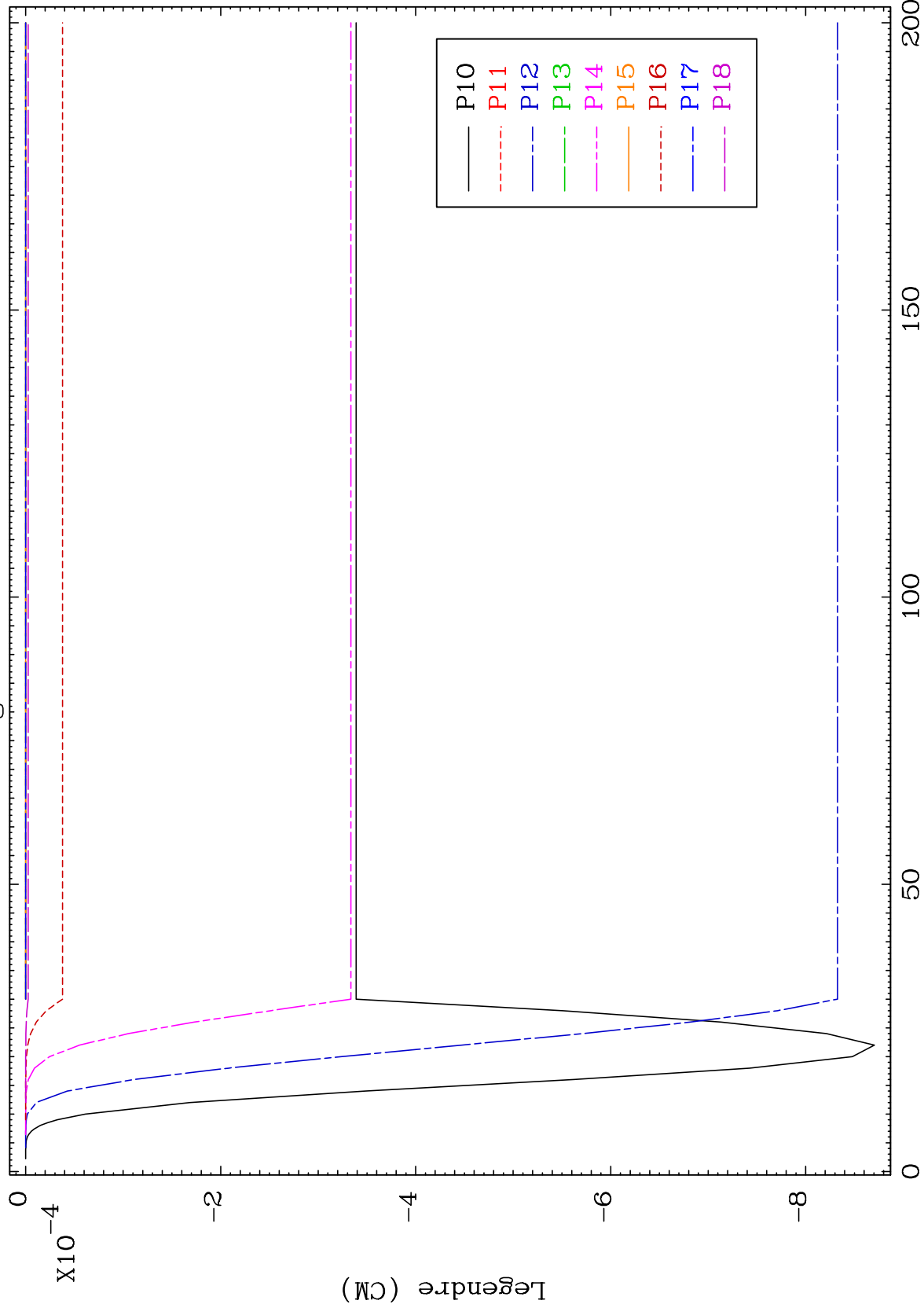
Incident Energy (MeV)

33-As-73

MAT 3319

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

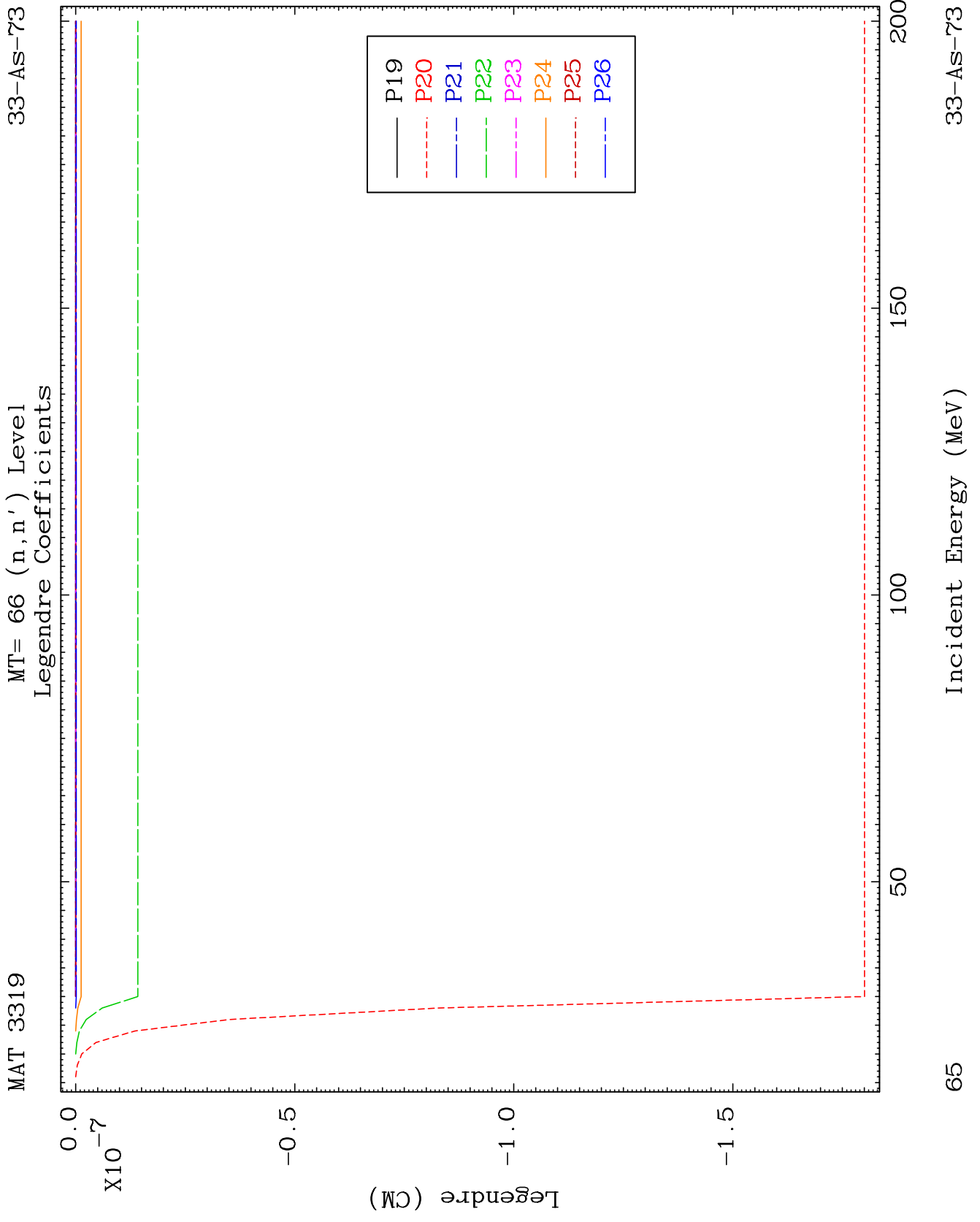
33-As-73



64

Incident Energy (MeV)

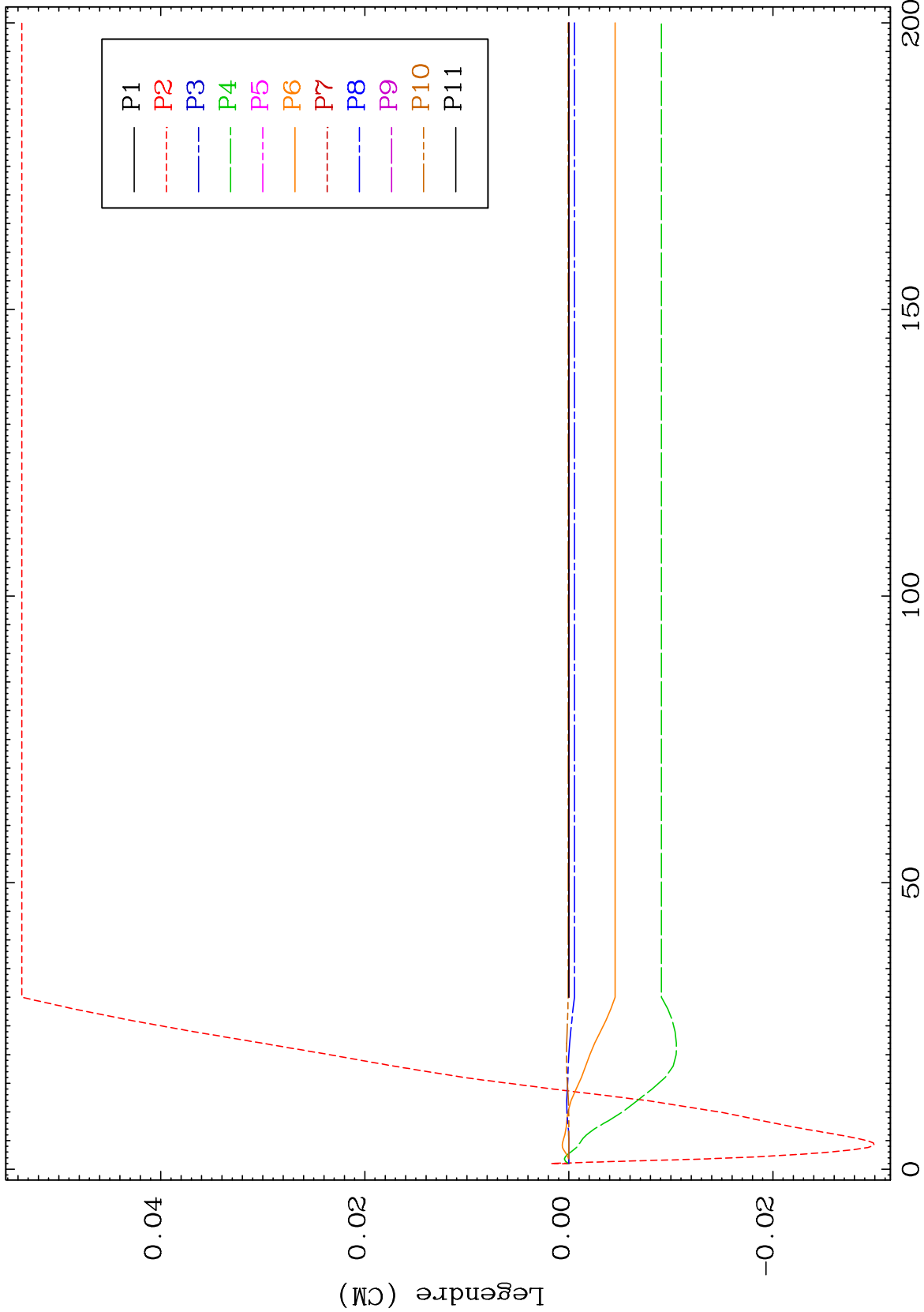
33-As-73



MAT 3319

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

33-As-73



66

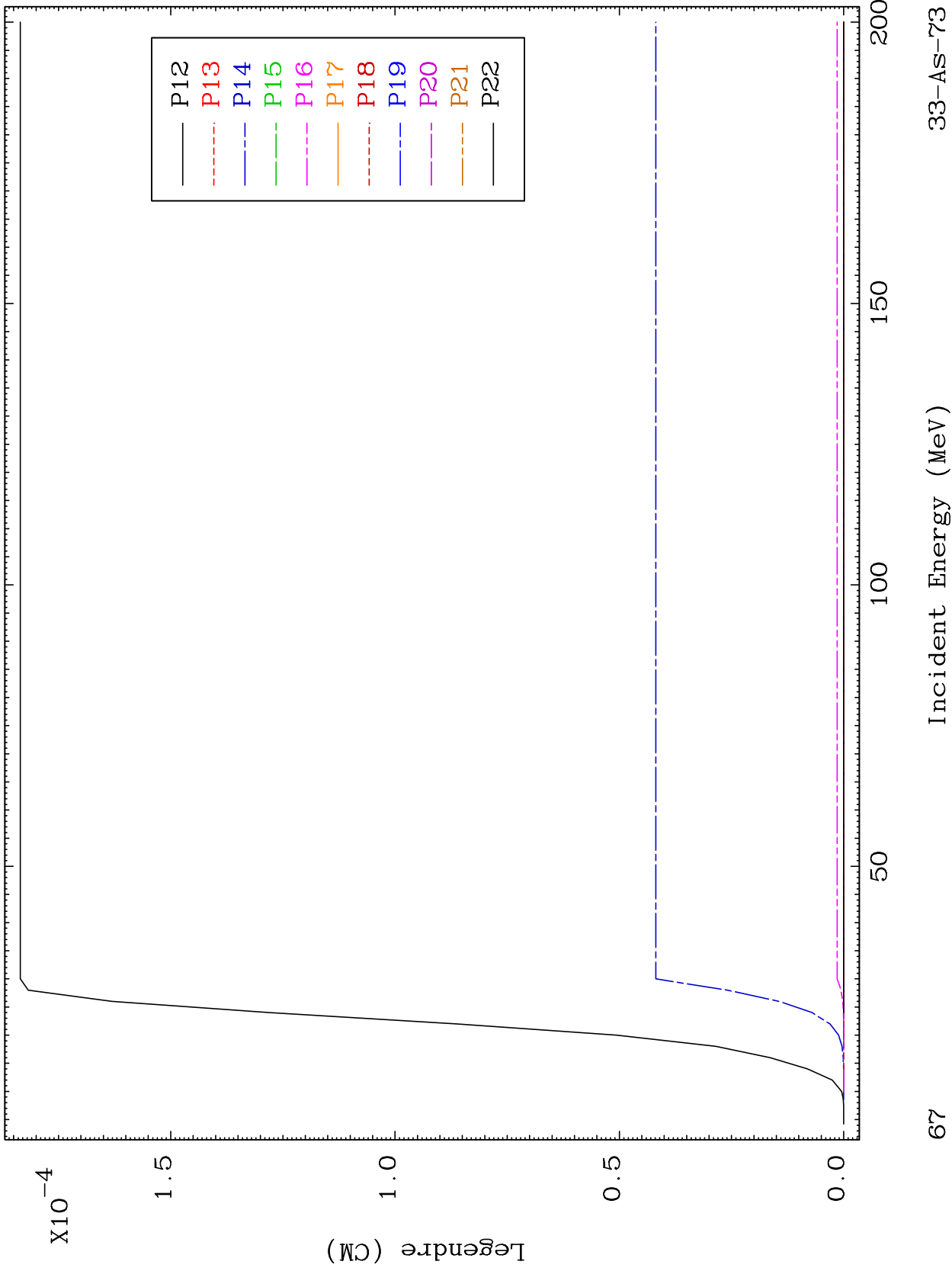
Incident Energy (MeV)

33-As-73

MAT 3319

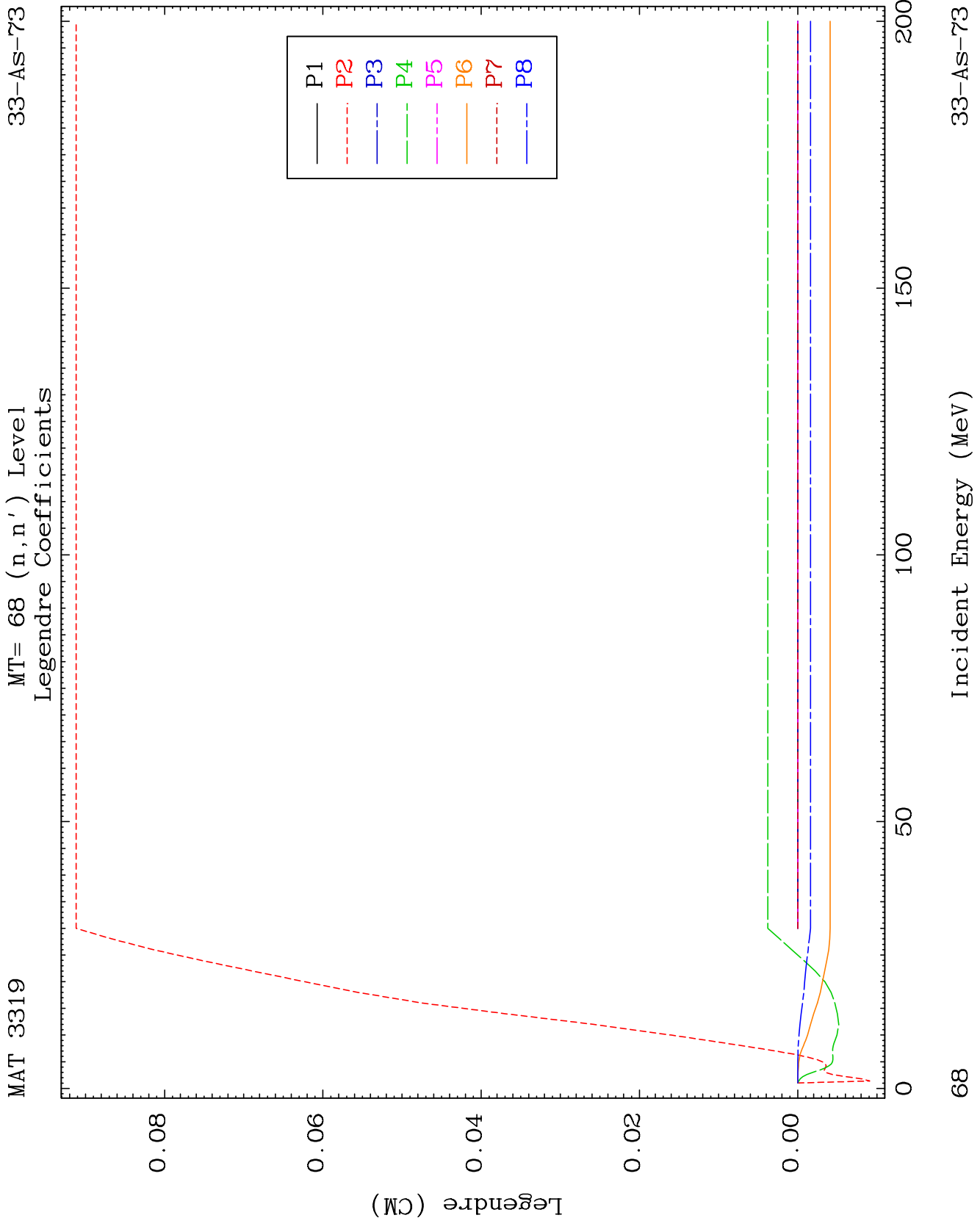
MT= 67 (n,n') Level
Legendre Coefficients

33-As-73



67

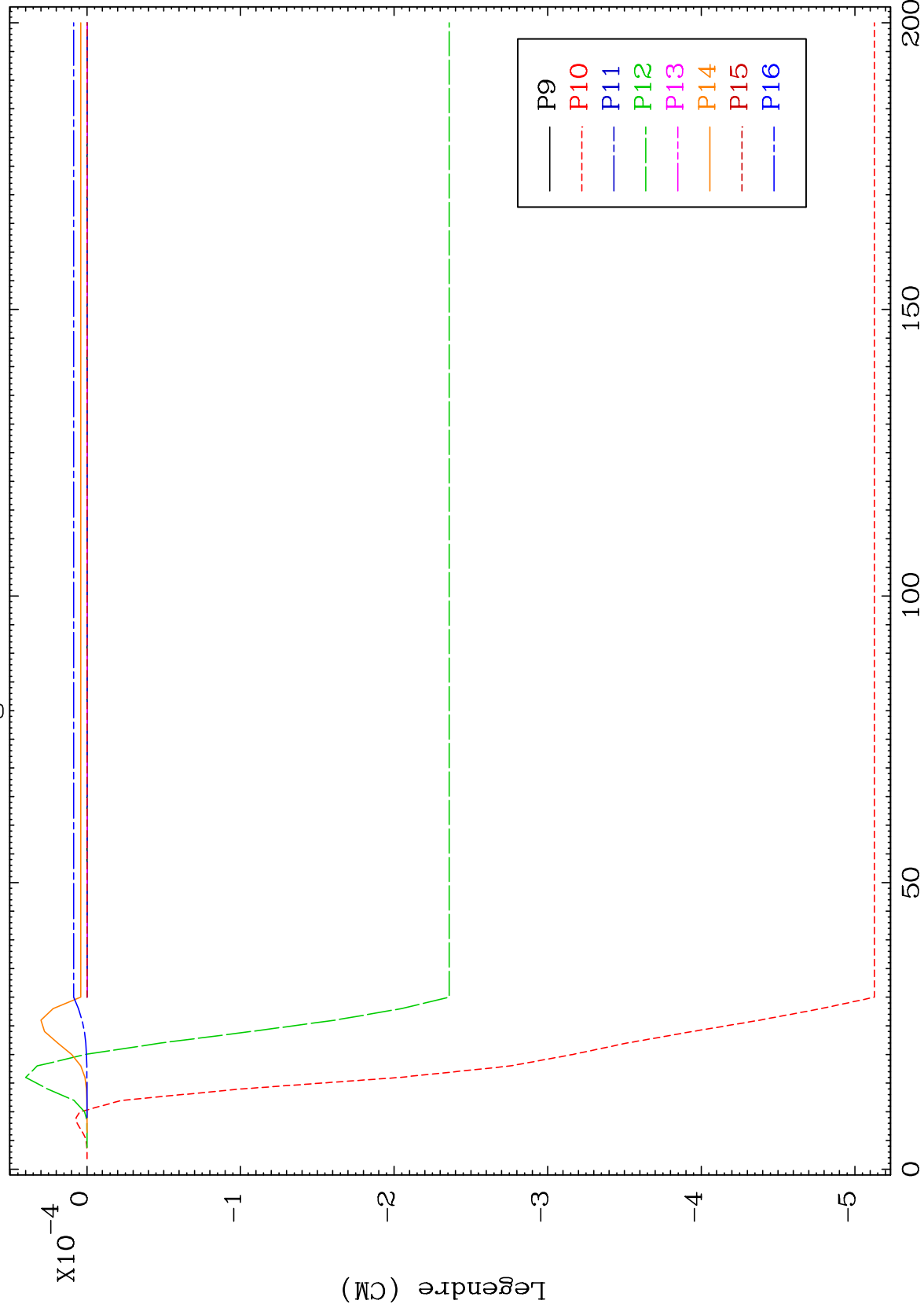
33-As-73



MAT 3319

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

33-As-73



69

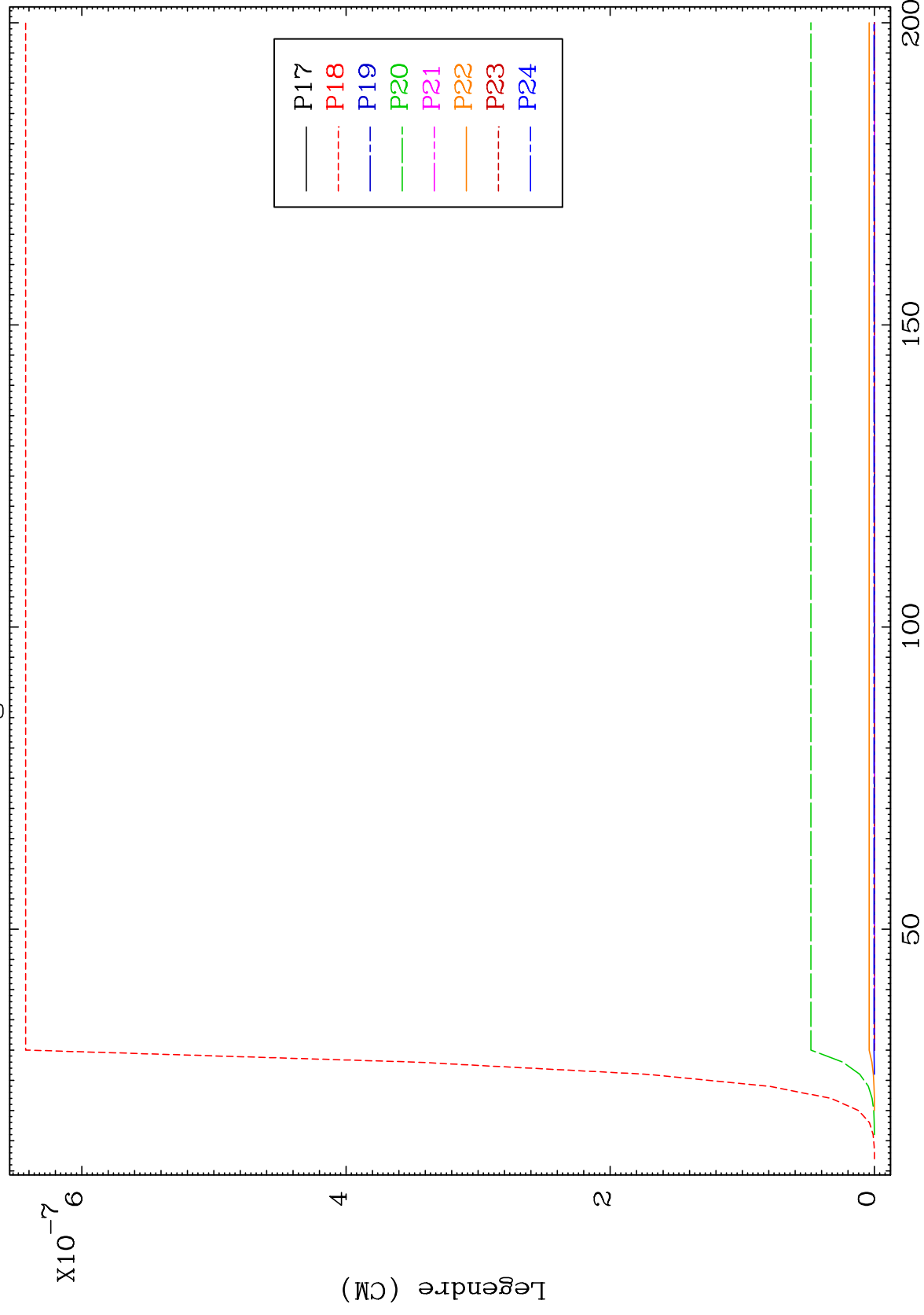
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



33-As-73

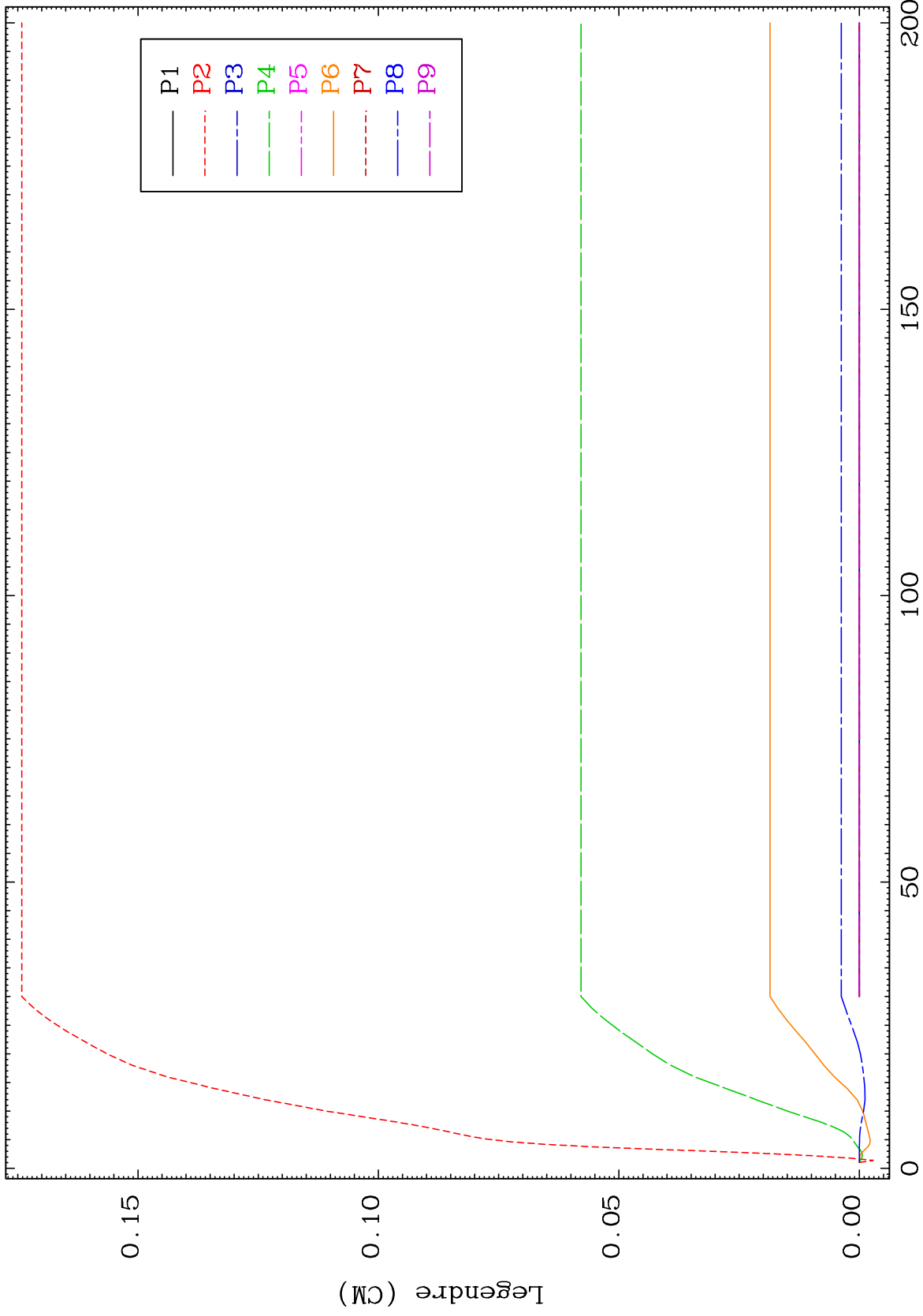
Incident Energy (MeV)

70

MAT 3319

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

33-As-73



71

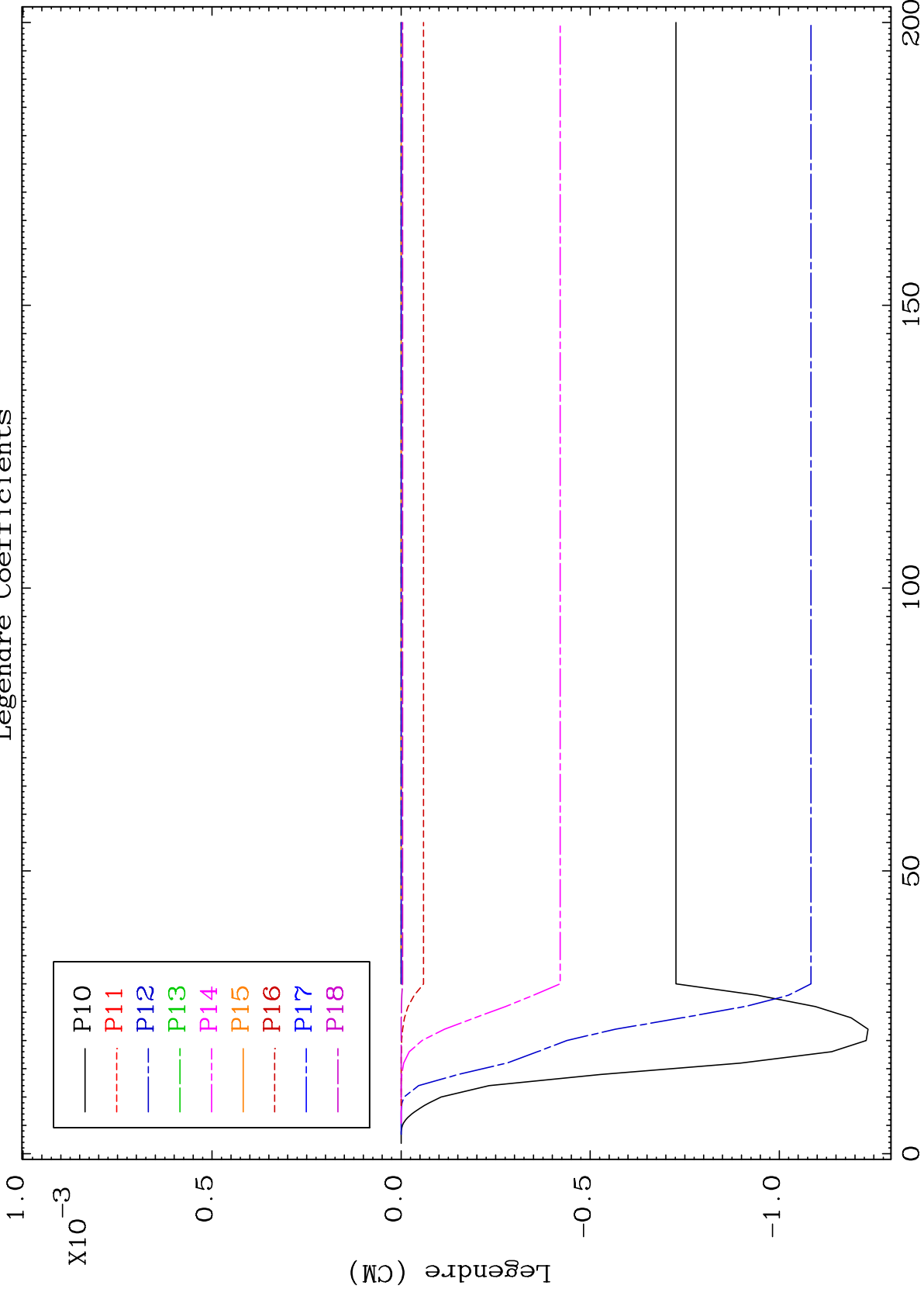
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



72

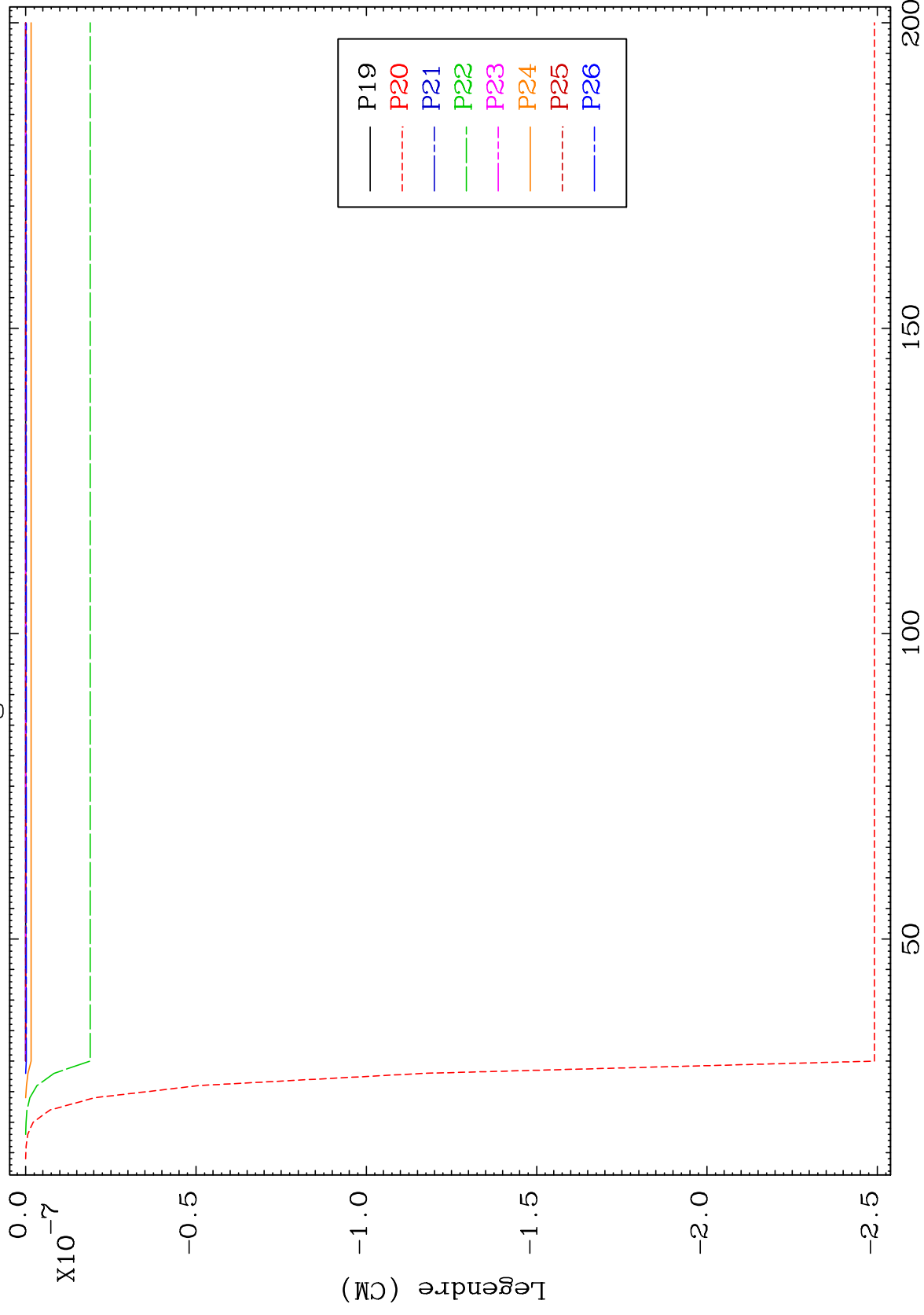
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



73

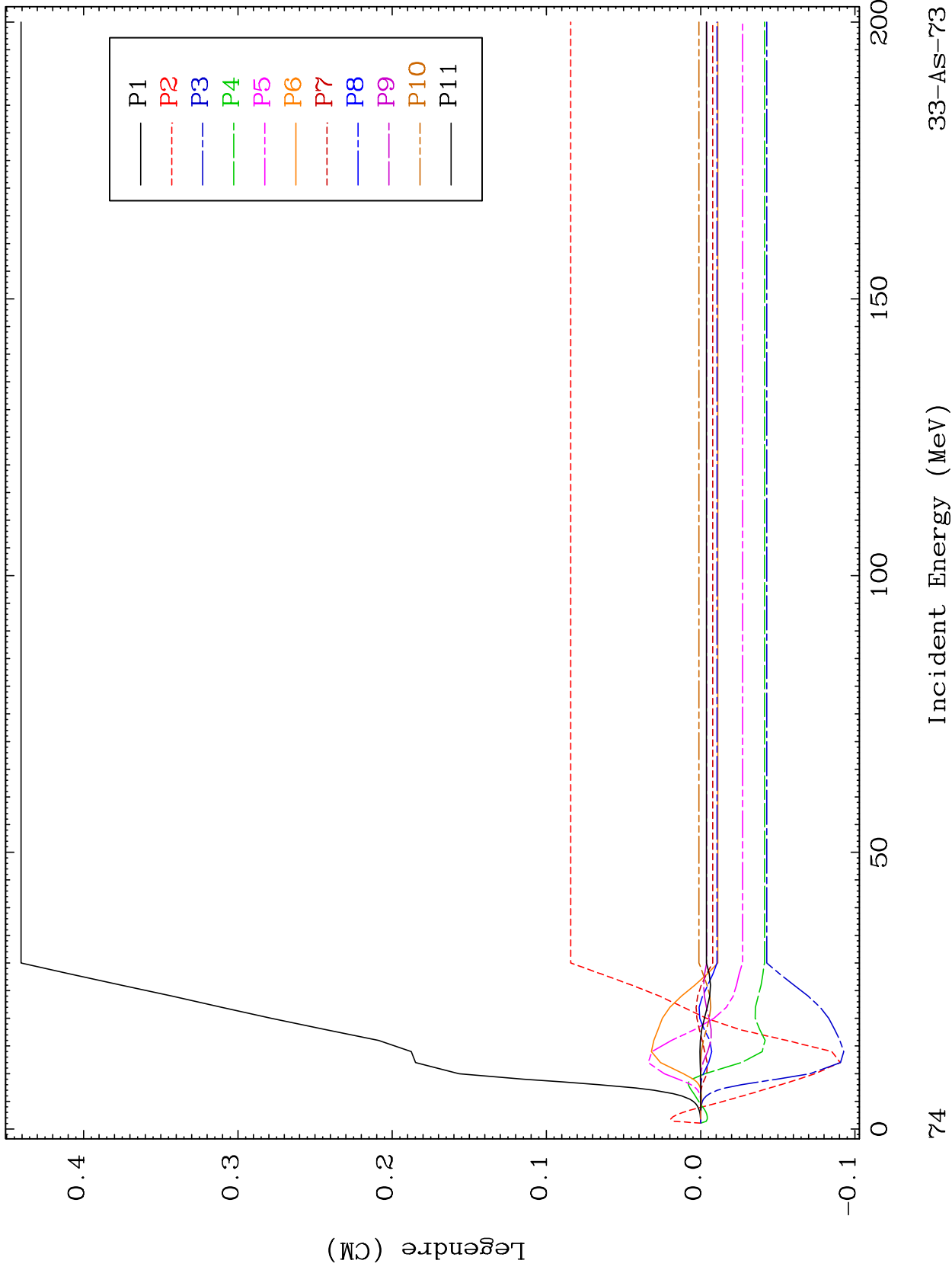
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



74

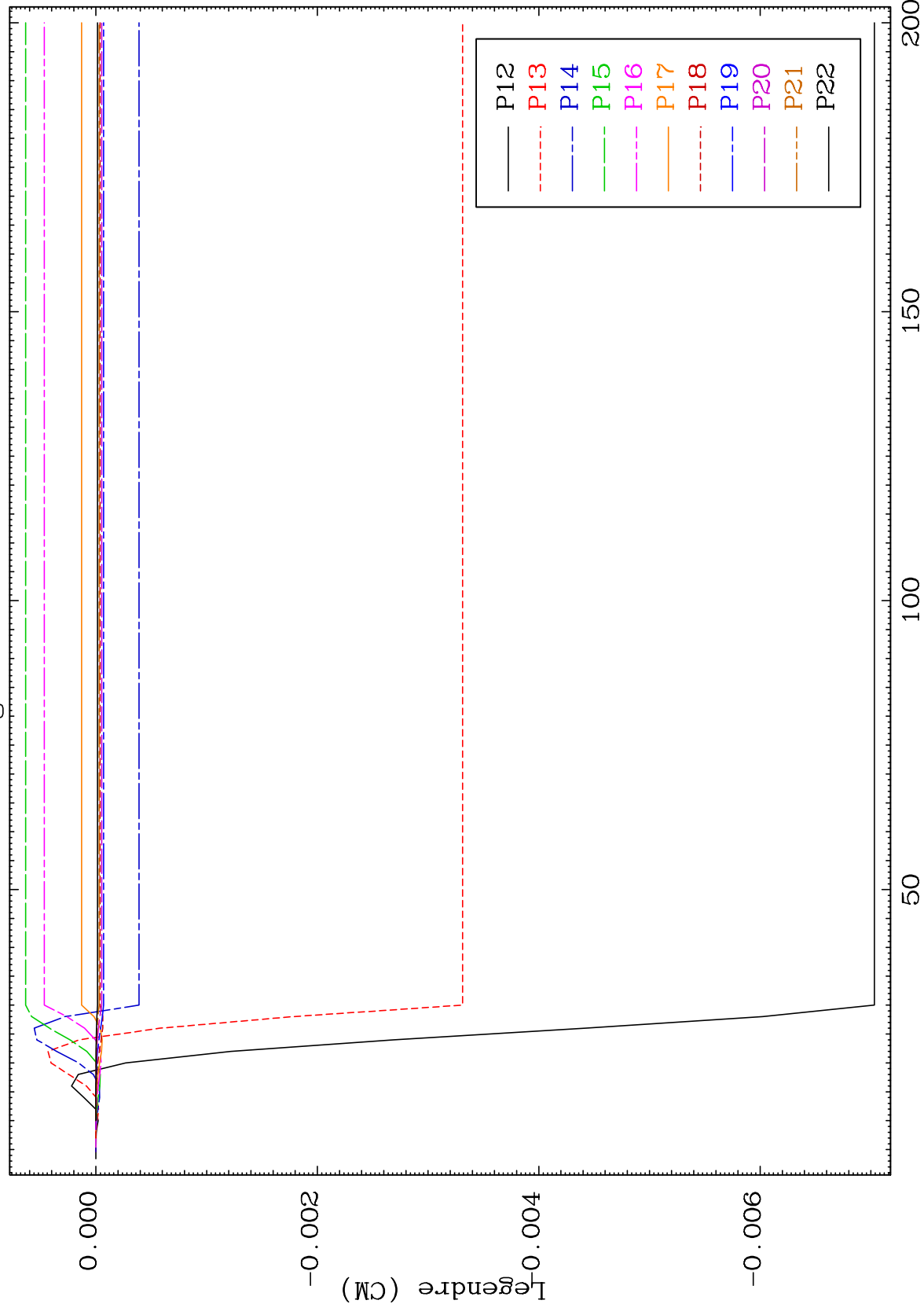
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



75

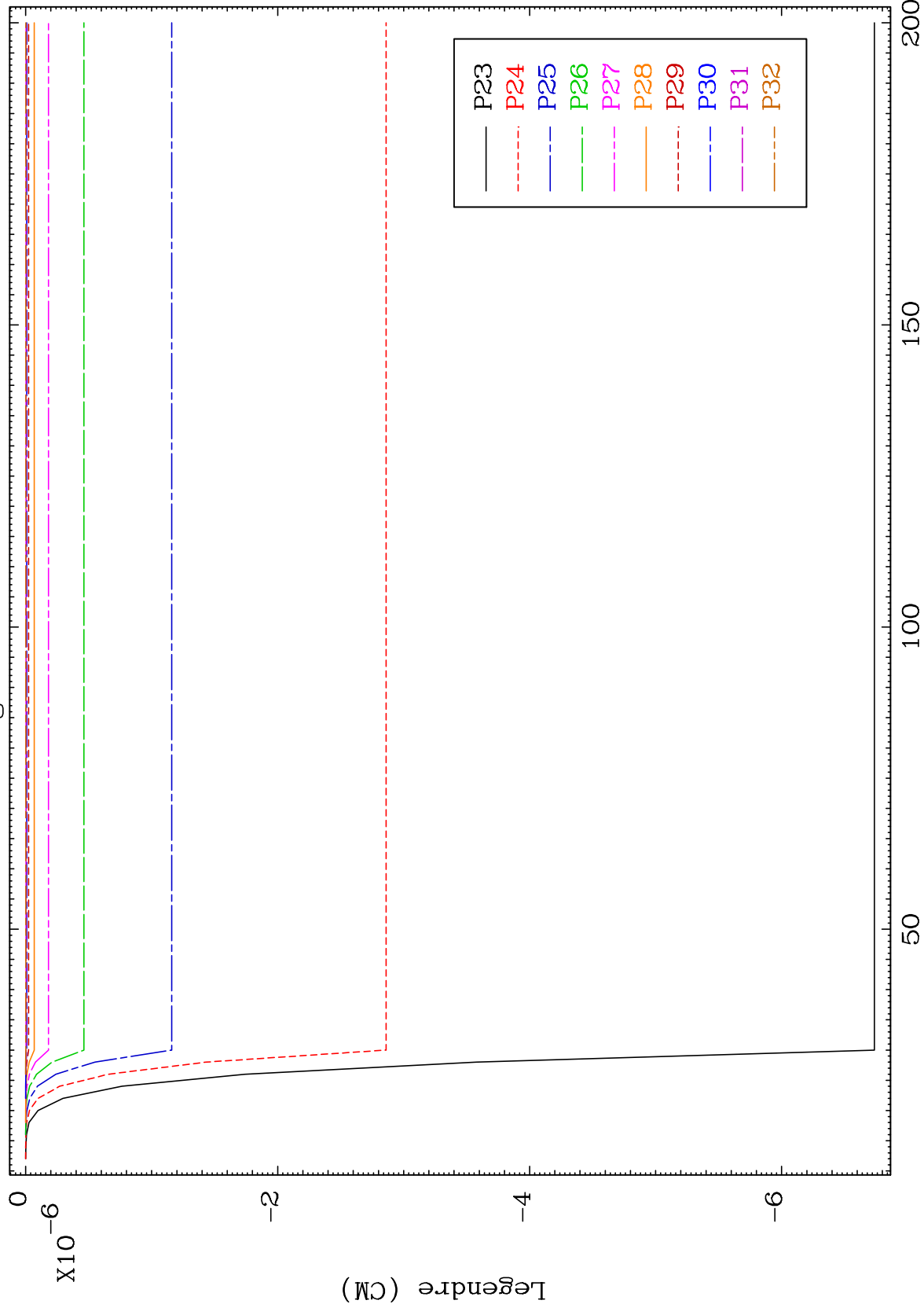
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



76

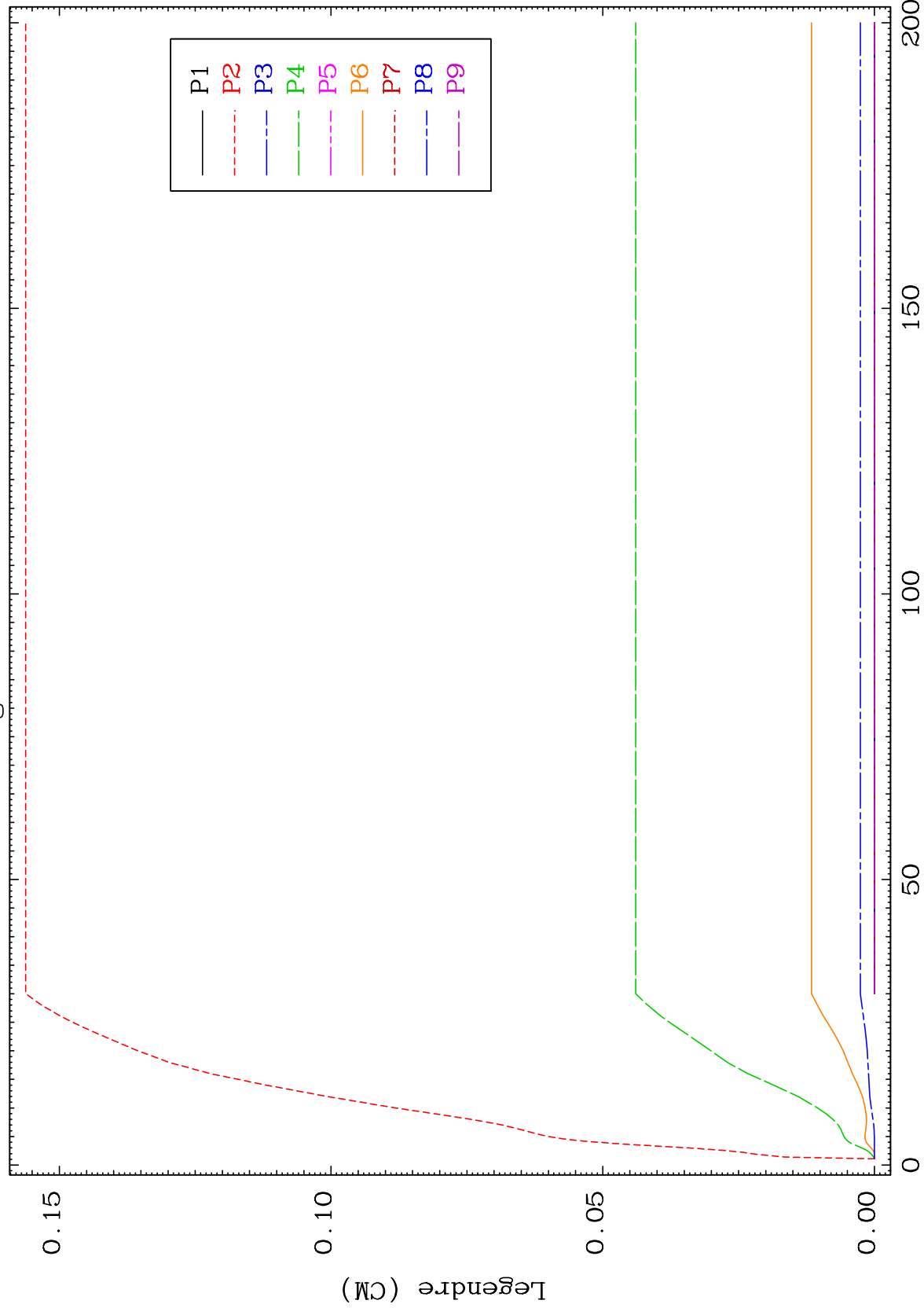
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



77

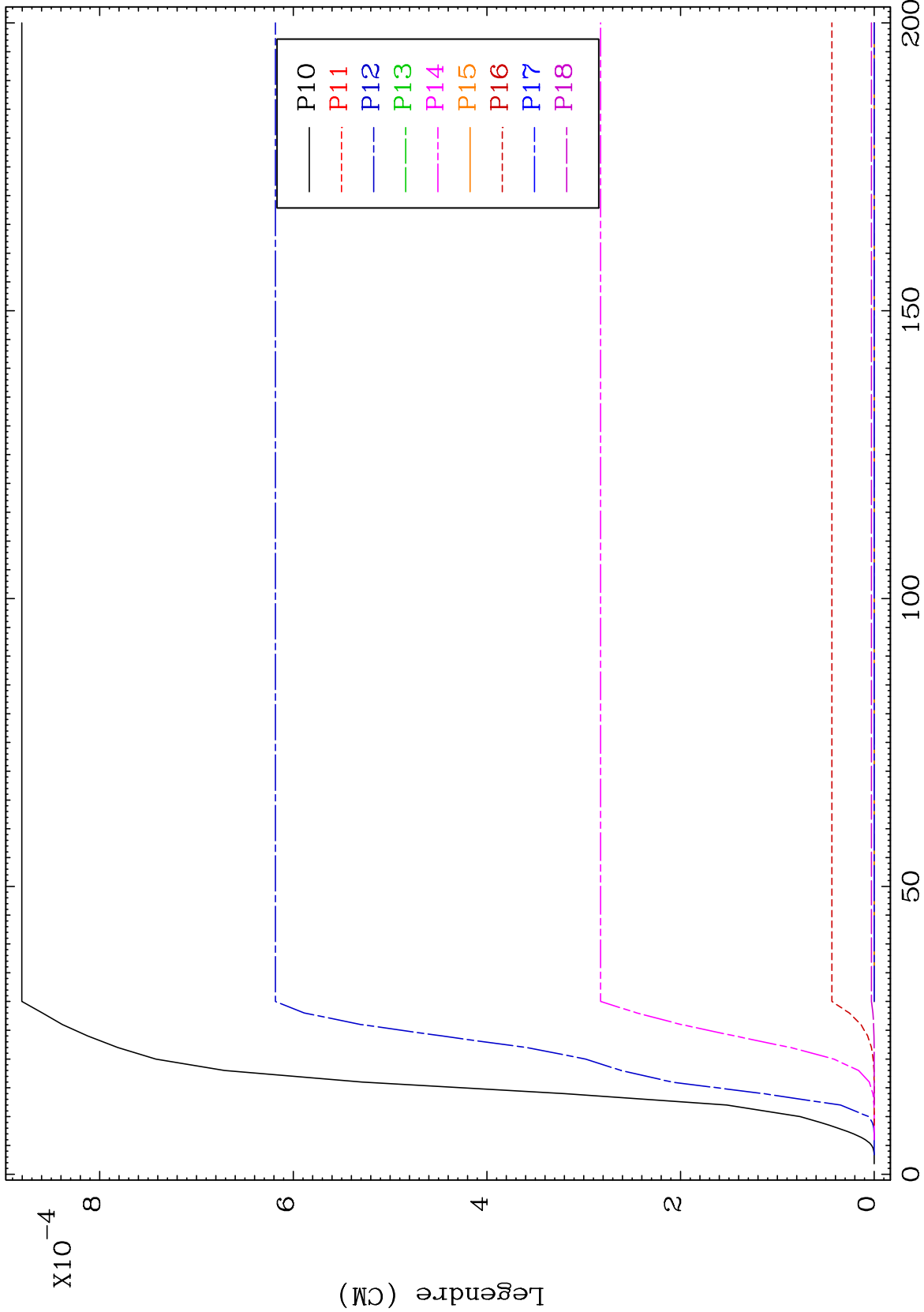
Incident Energy (MeV)

33-As-73

MAT 3319

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

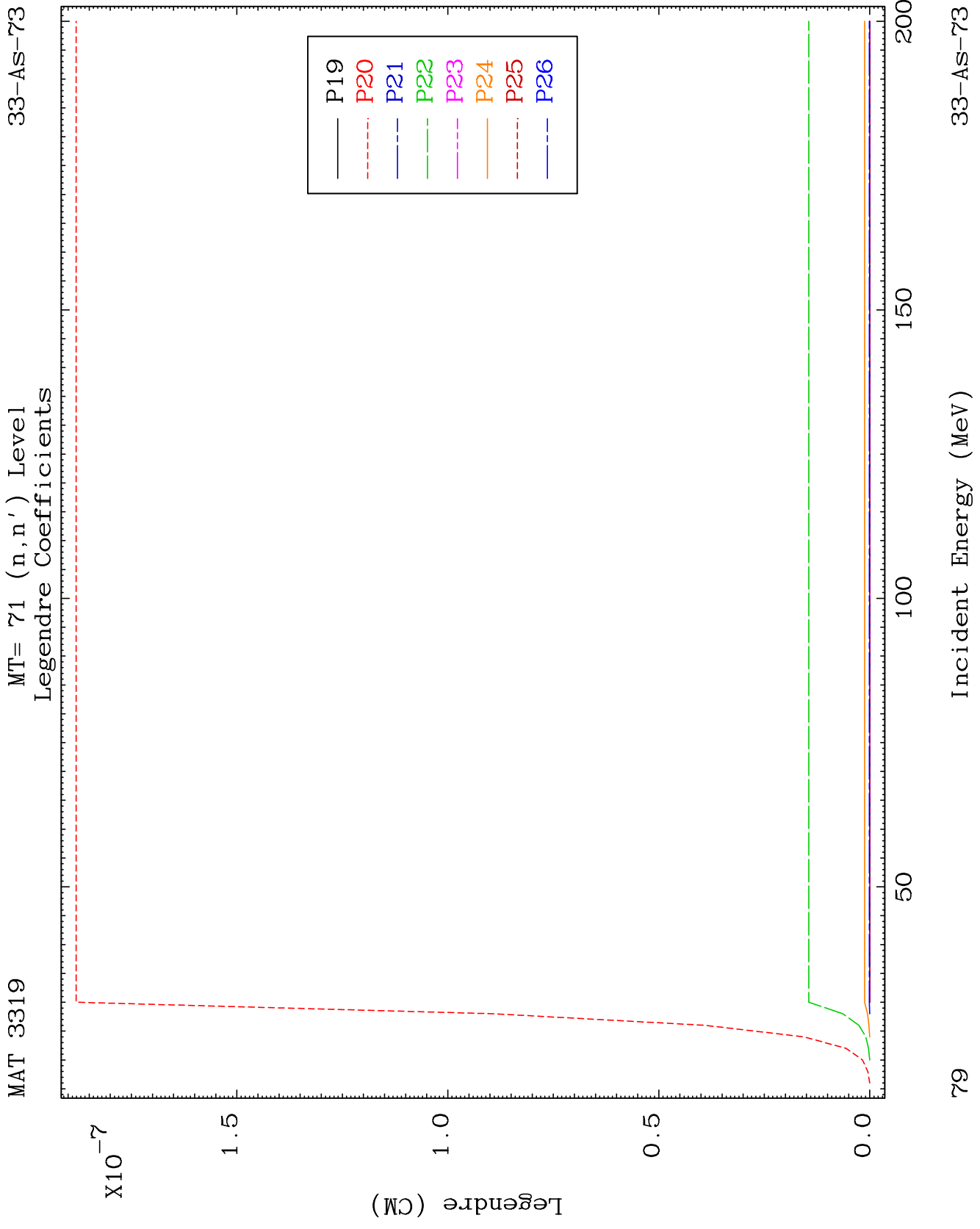
33-As-73



78

Incident Energy (MeV)

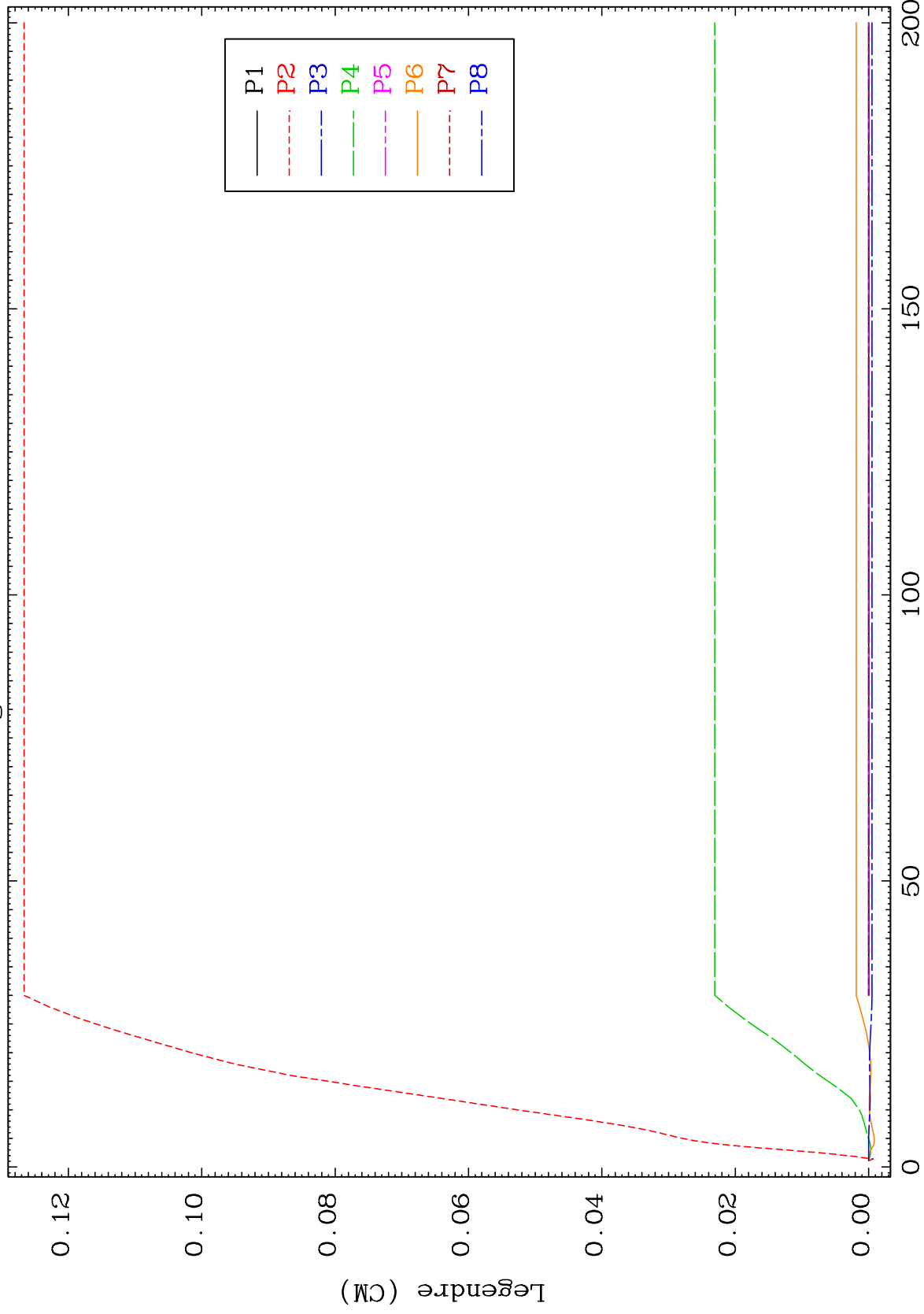
33-As-73



MAT 3319

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

33-As-73



33-As-73

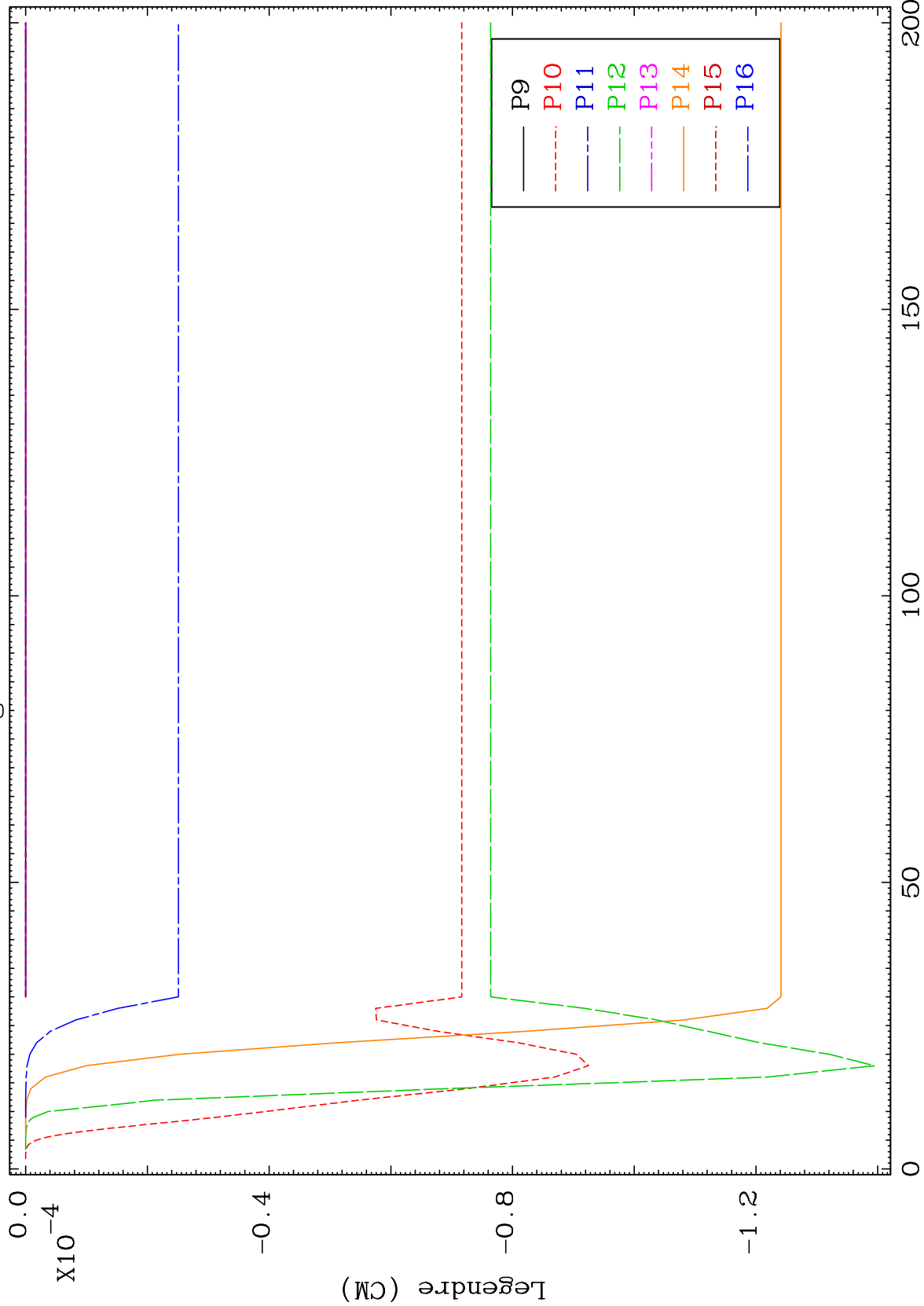
Incident Energy (MeV)

80

MAT 3319

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

33-As-73



81

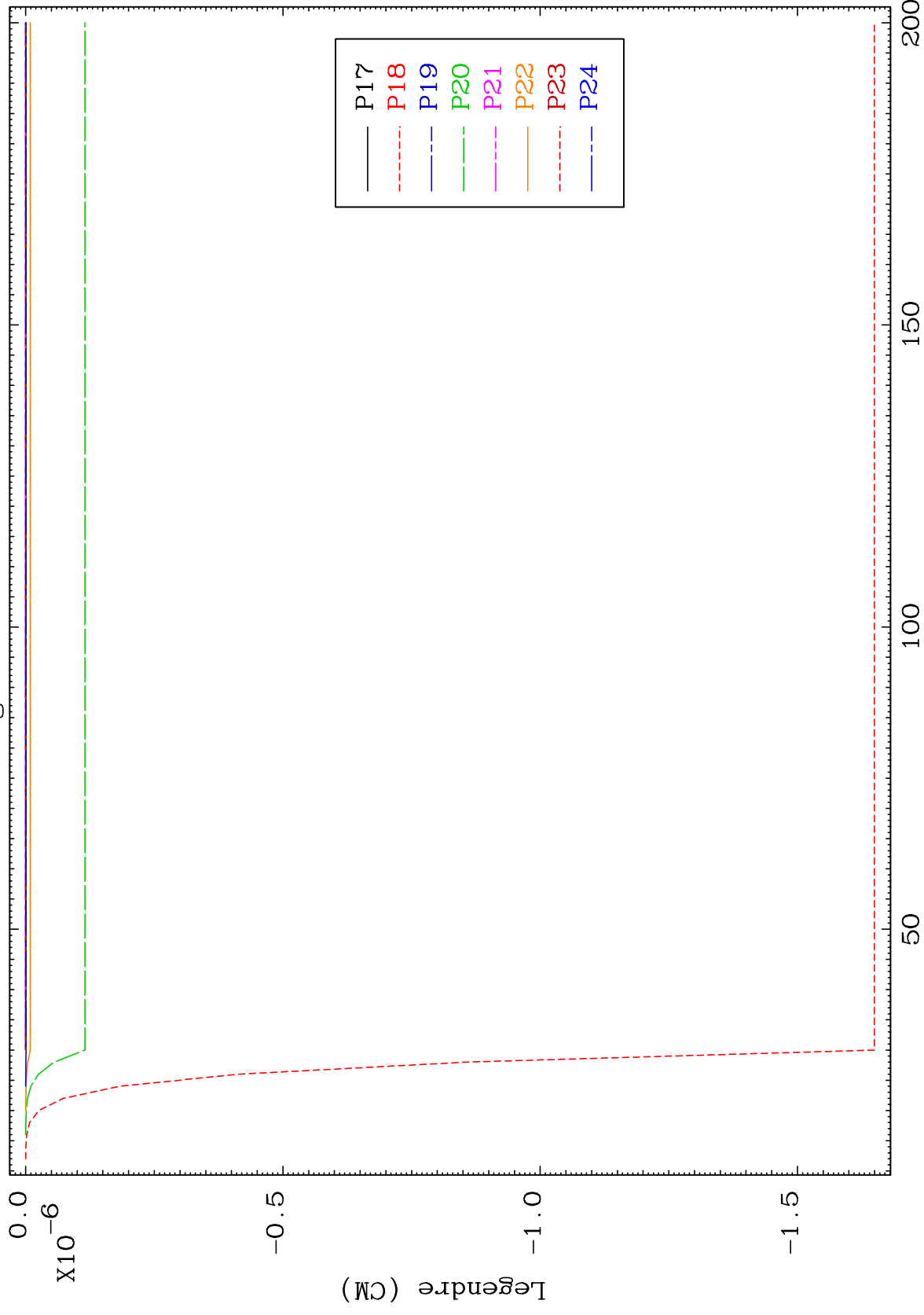
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



82

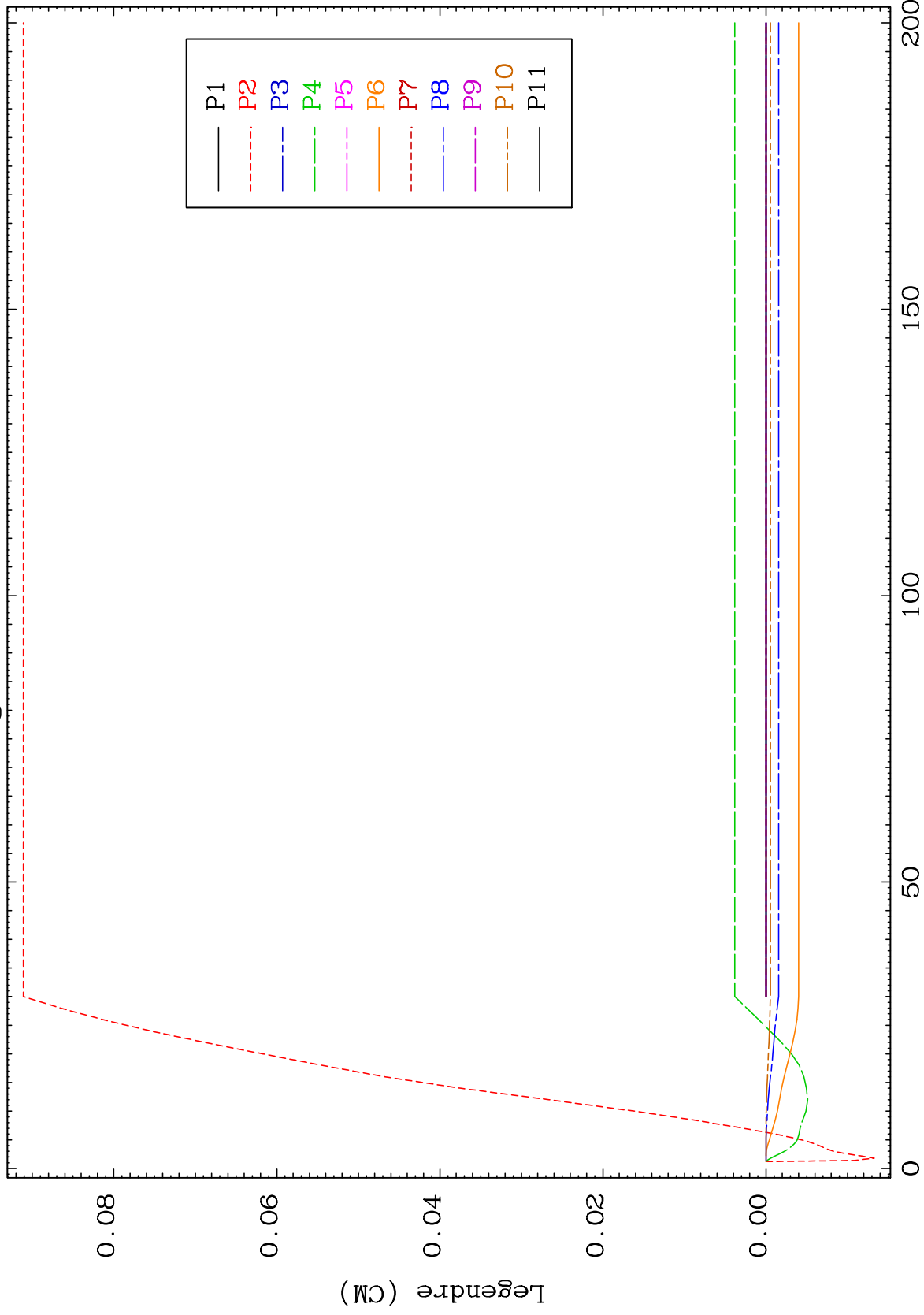
Incident Energy (MeV)

33-As-73

MAT 3319

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

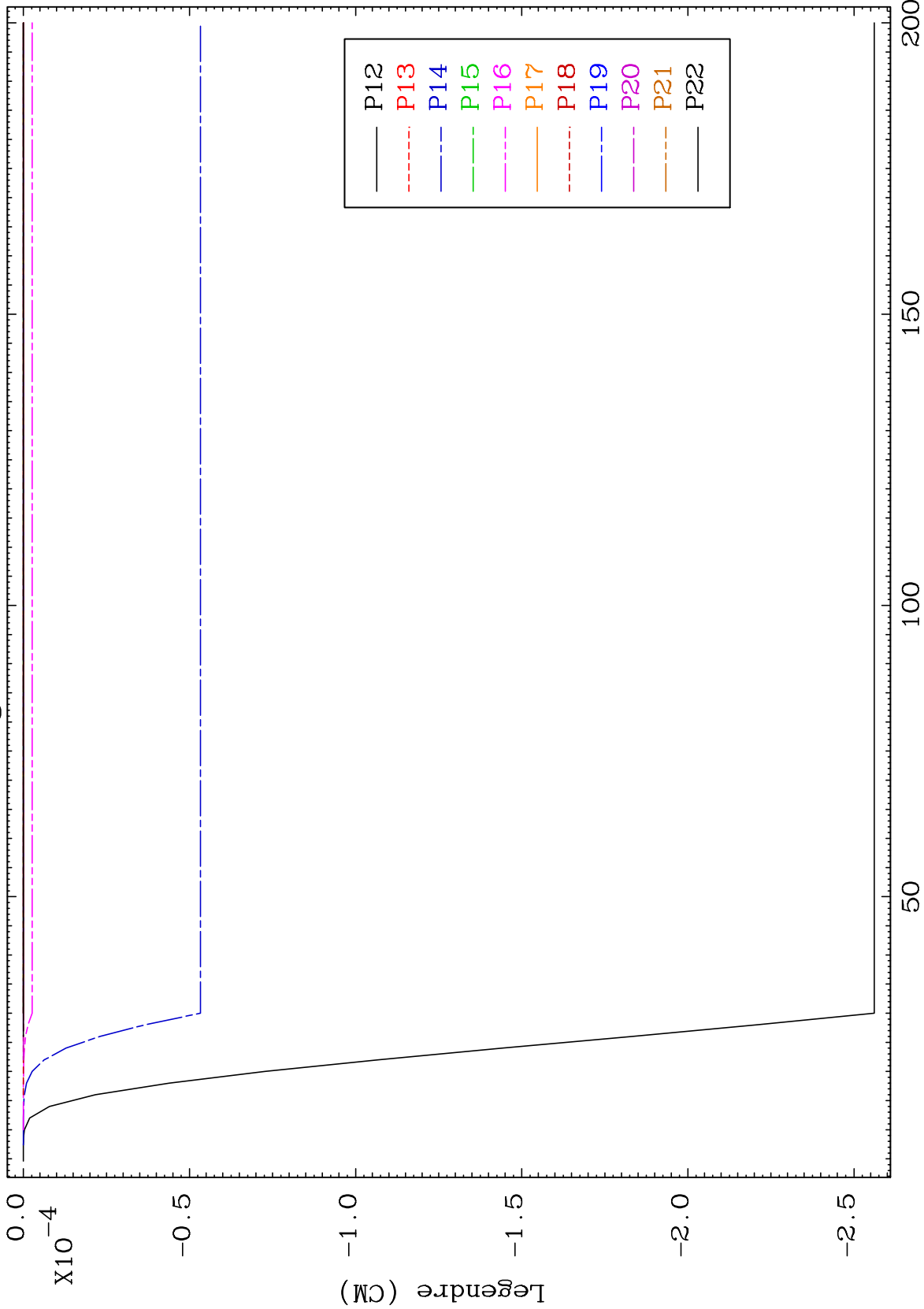
33-As-73



83

Incident Energy (MeV)

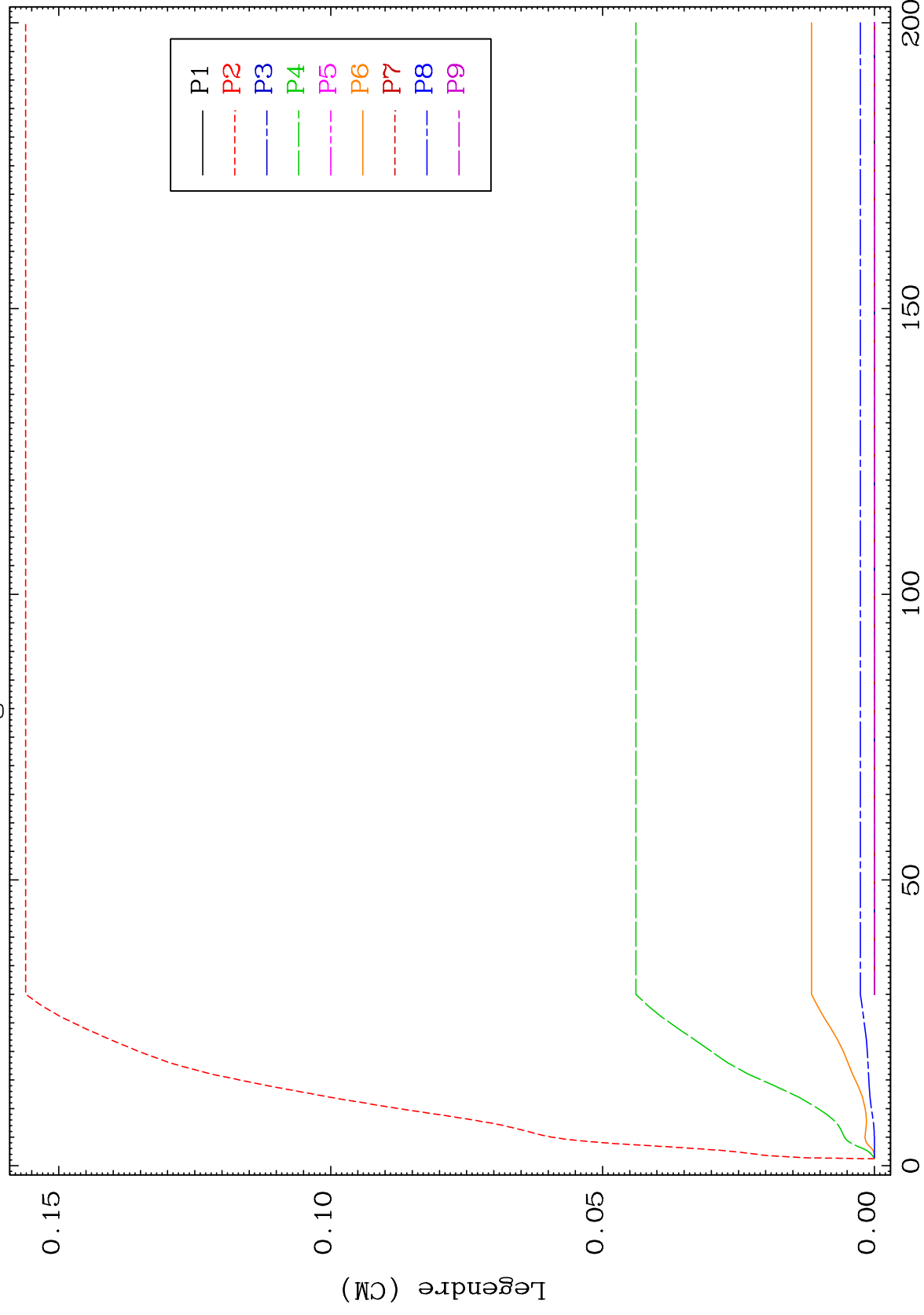
33-As-73



MAT 3319

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

33-As-73



85

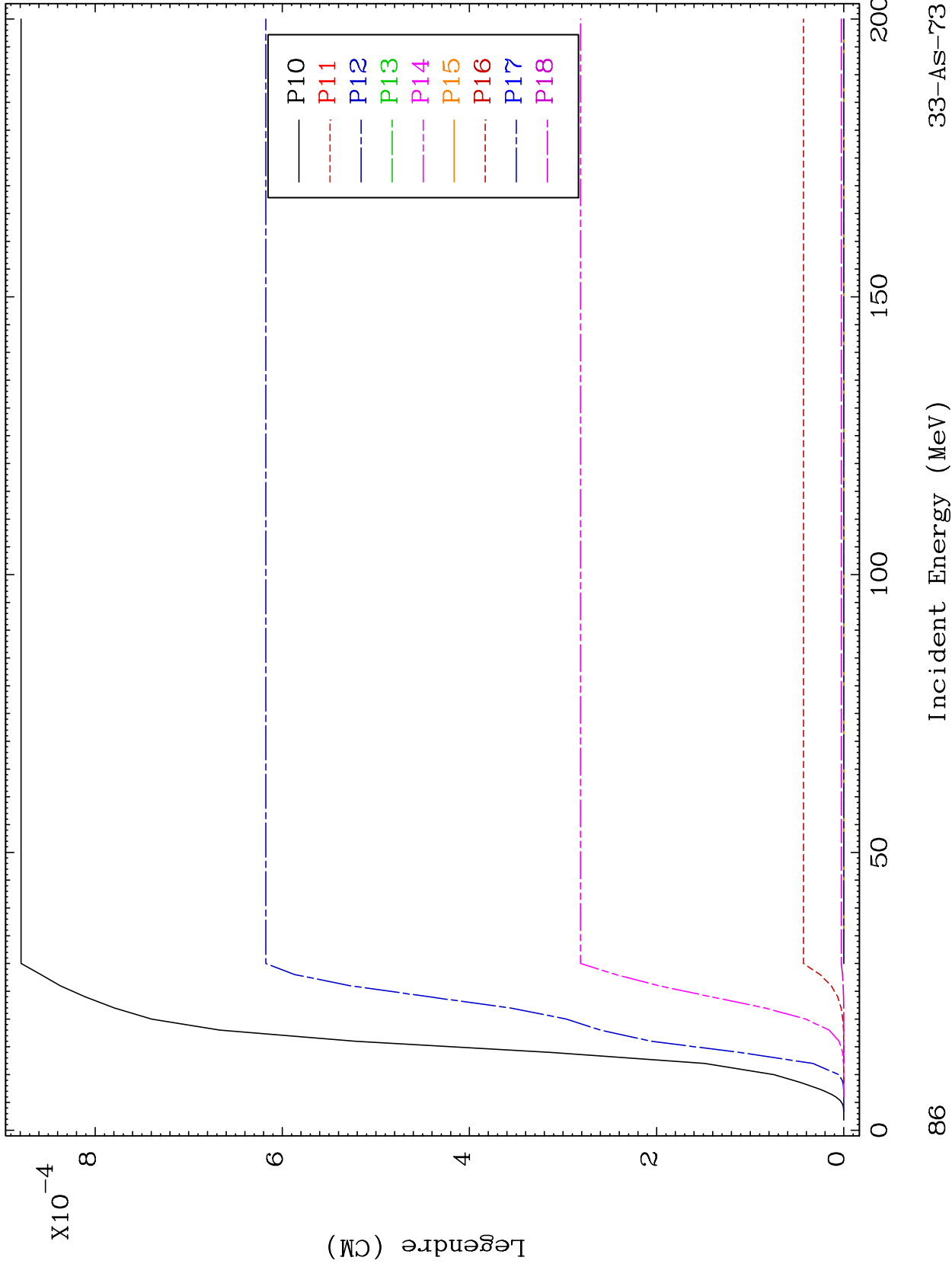
Incident Energy (MeV)

33-As-73

MAT 3319

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

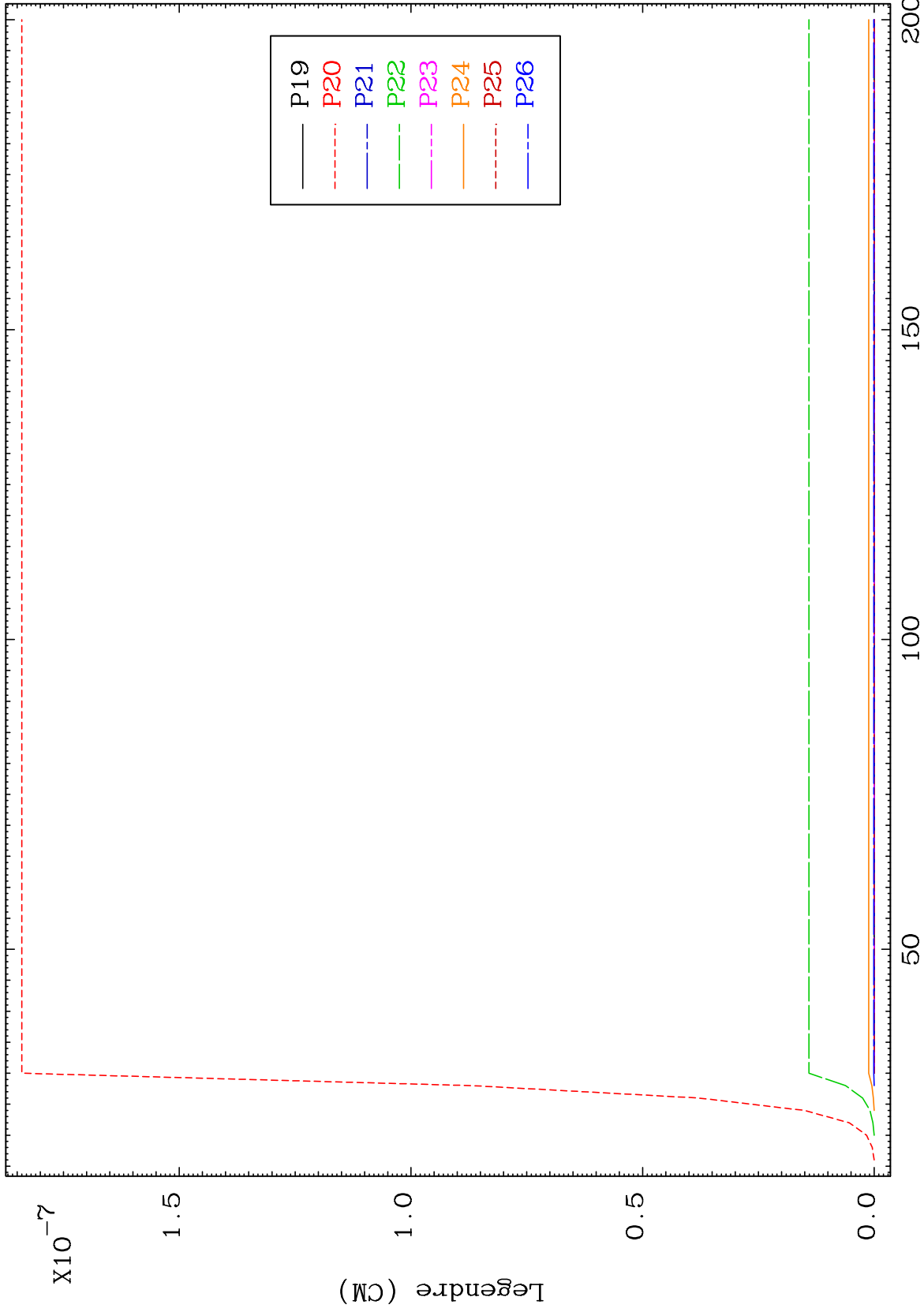
33-As-73



MAT 3319

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

33-As-73



87

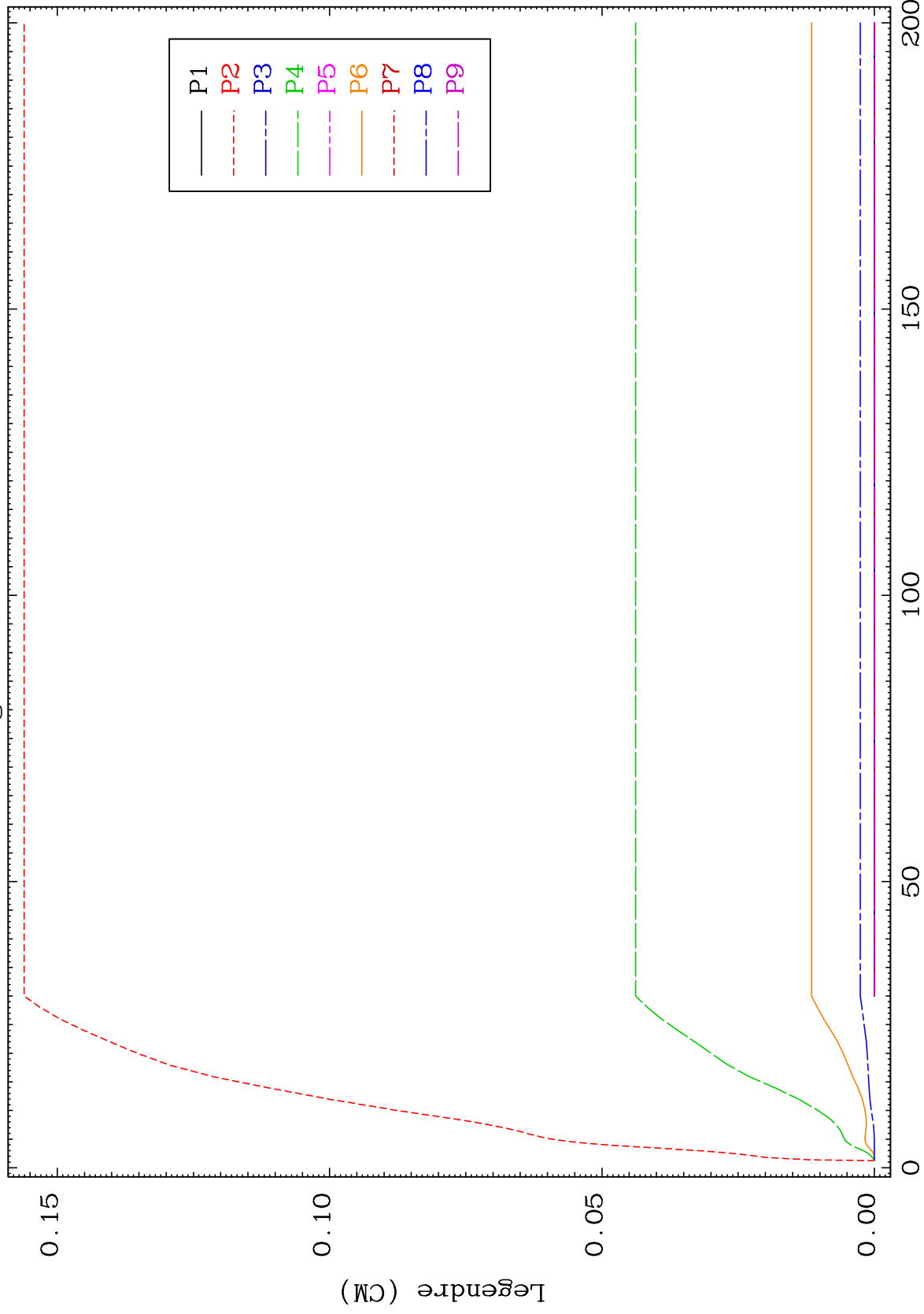
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



88

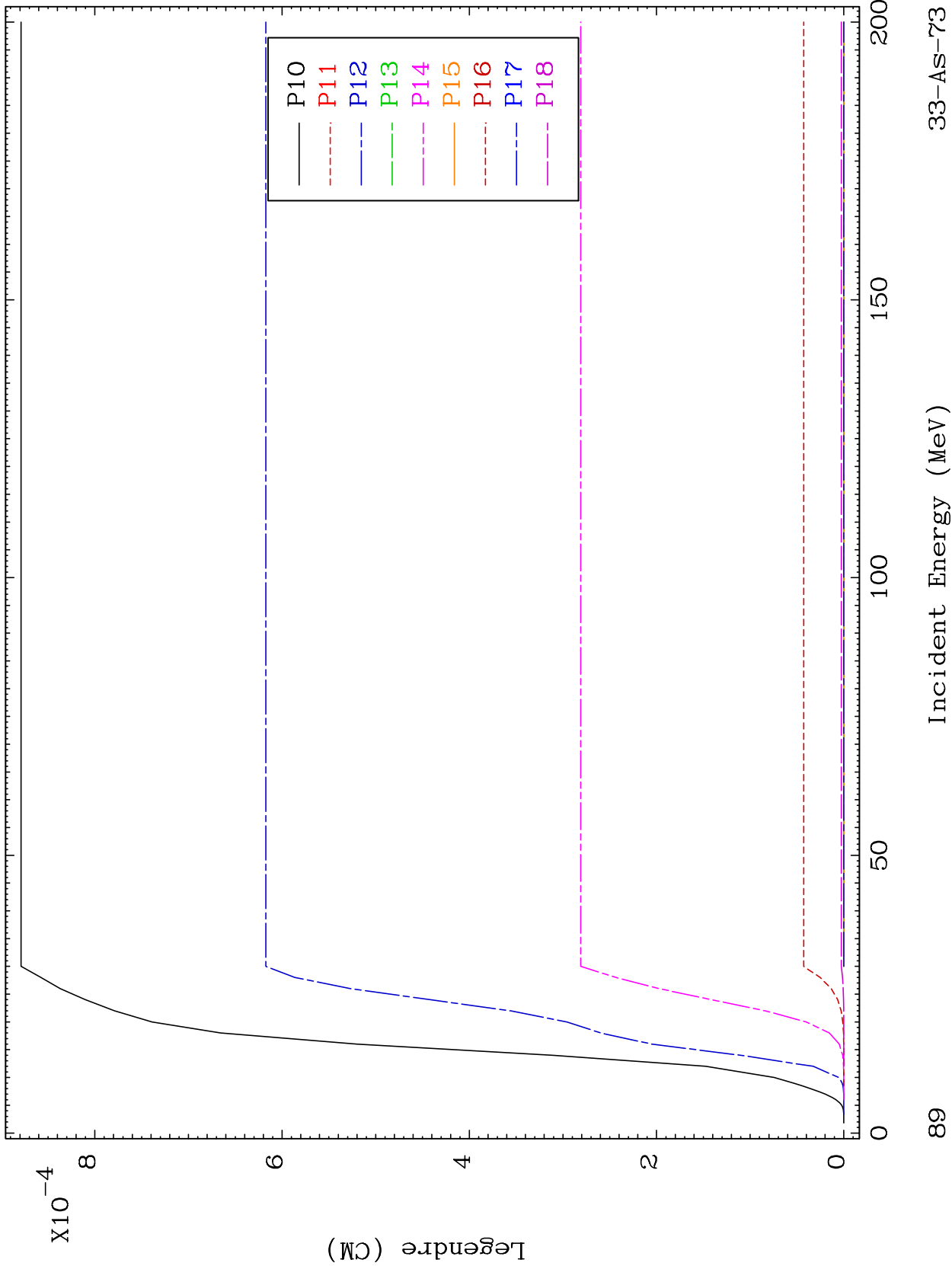
Incident Energy (MeV)

33-As-73

MAT 3319

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

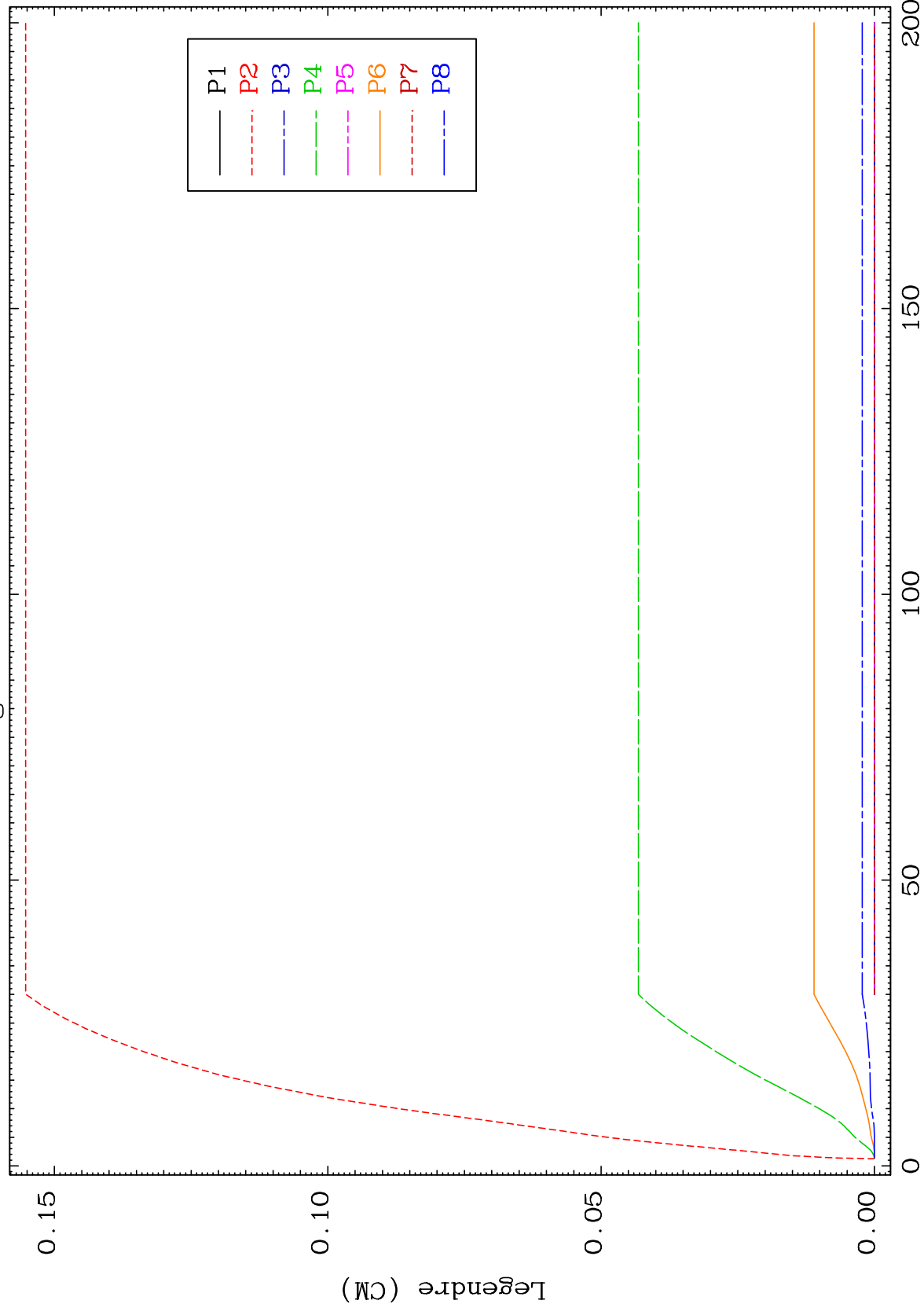
33-As-73



MAT 3319

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

33-As-73



91

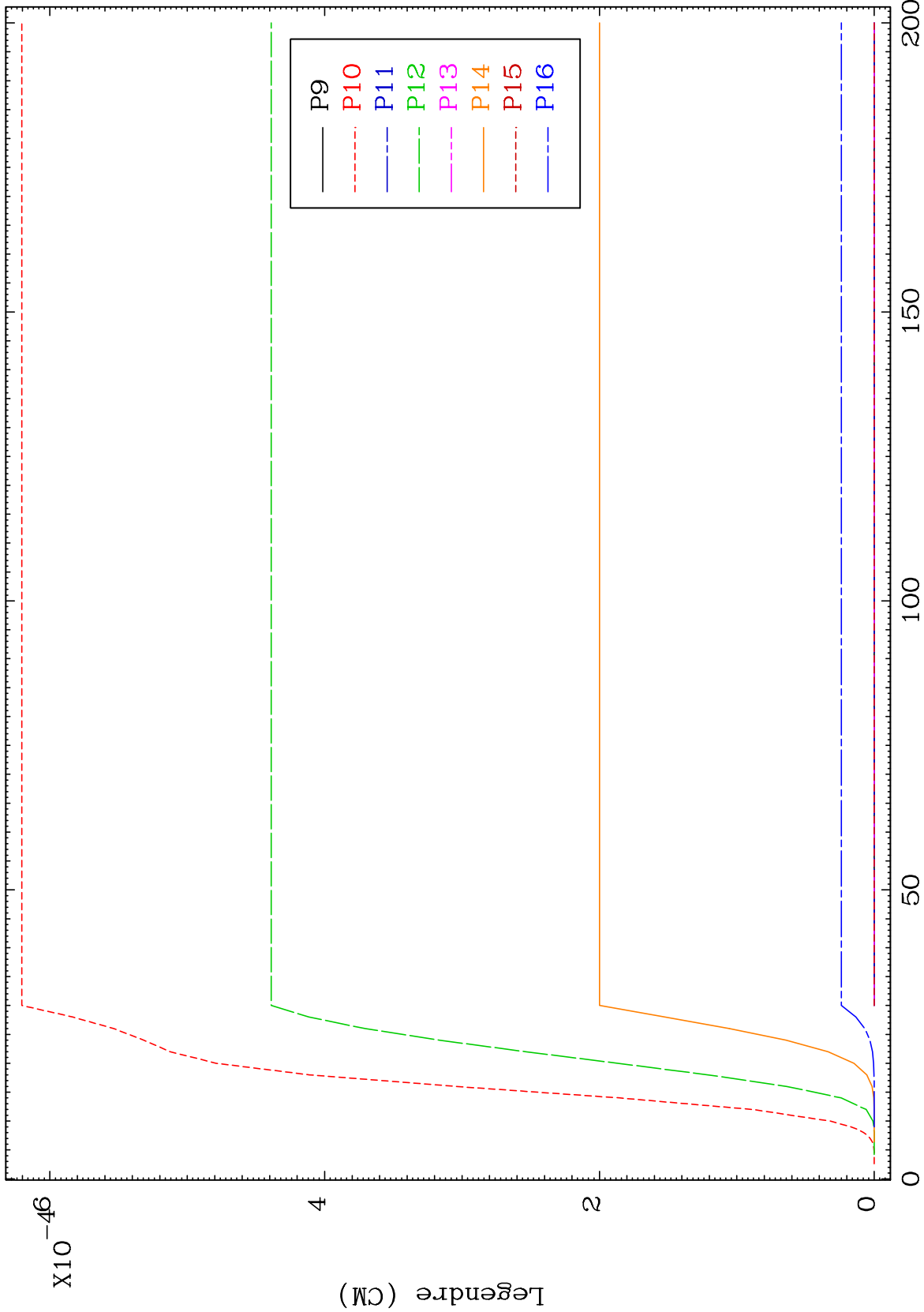
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



92

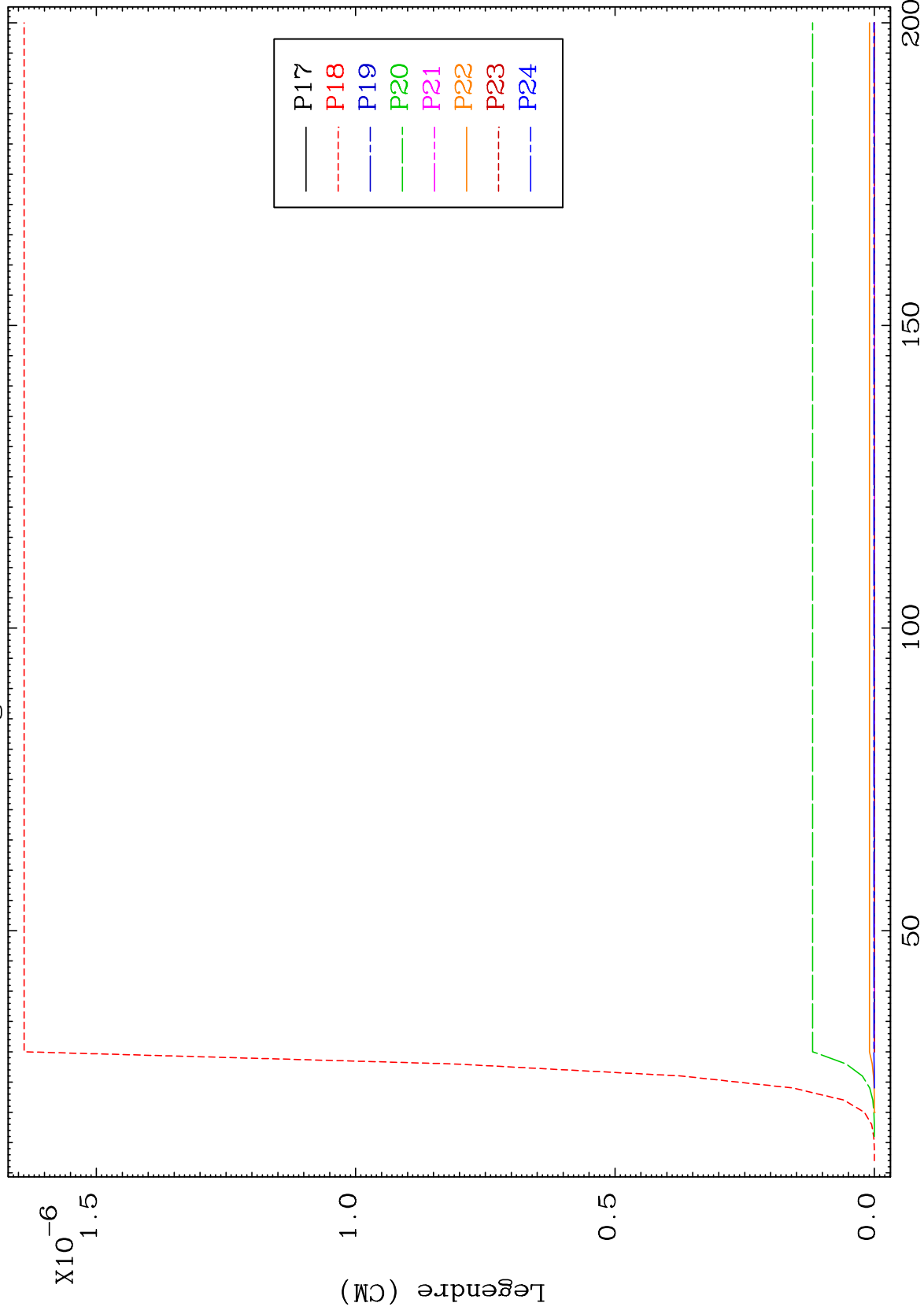
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



93

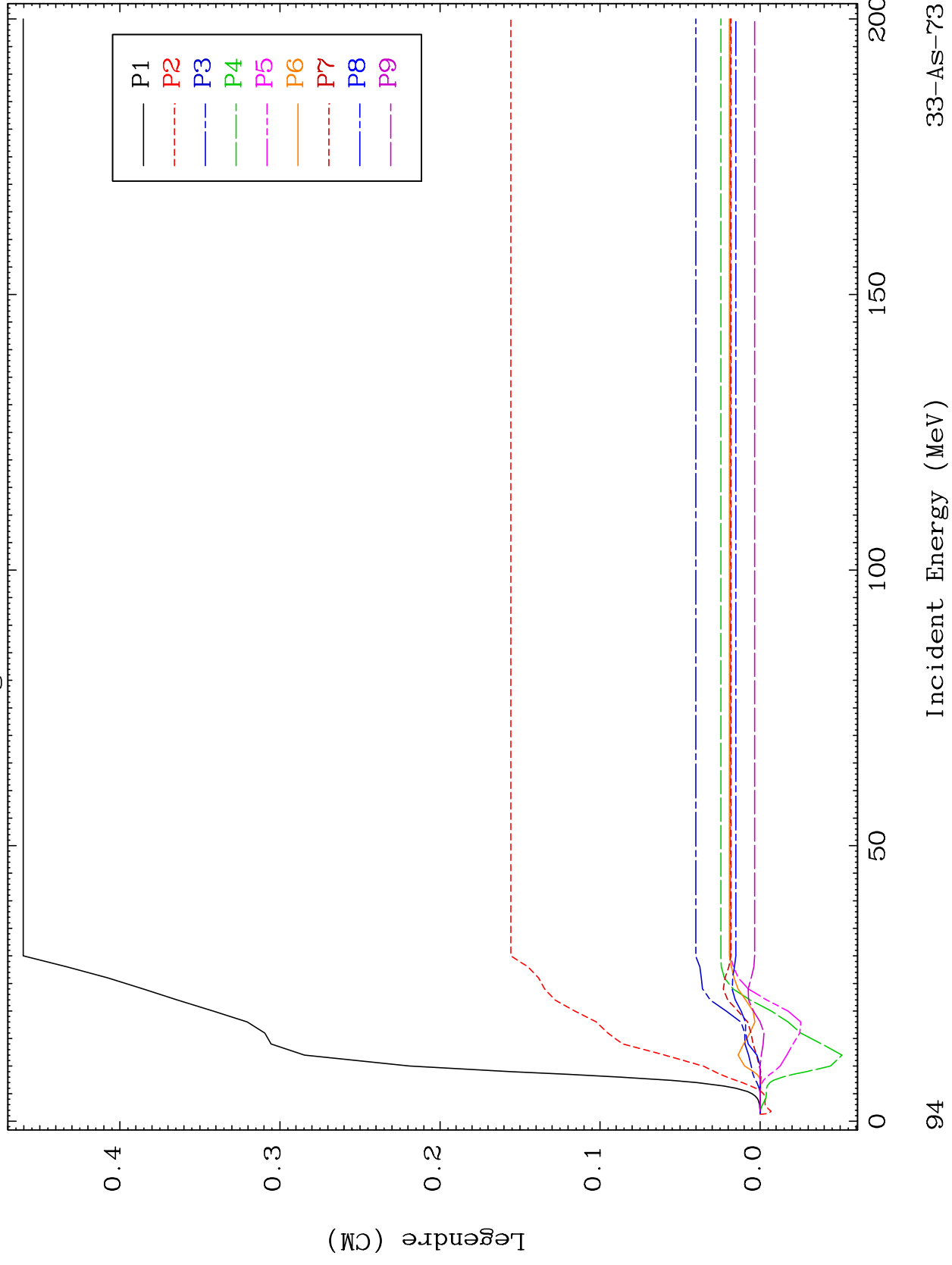
Incident Energy (MeV)

33-As-73

MAT 3319

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

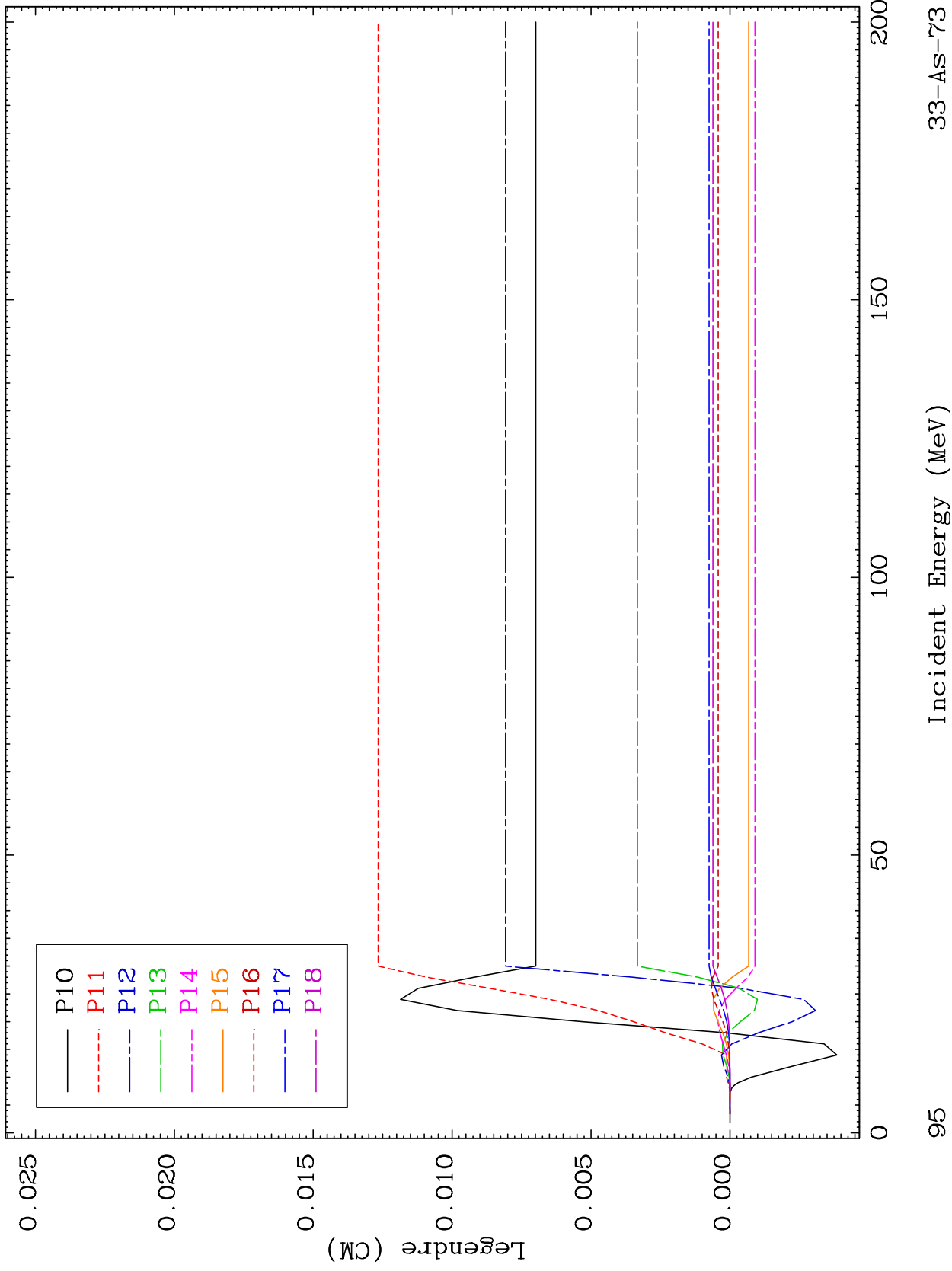
33-As-73



MAT 3319

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

33-As-73



33-As-73

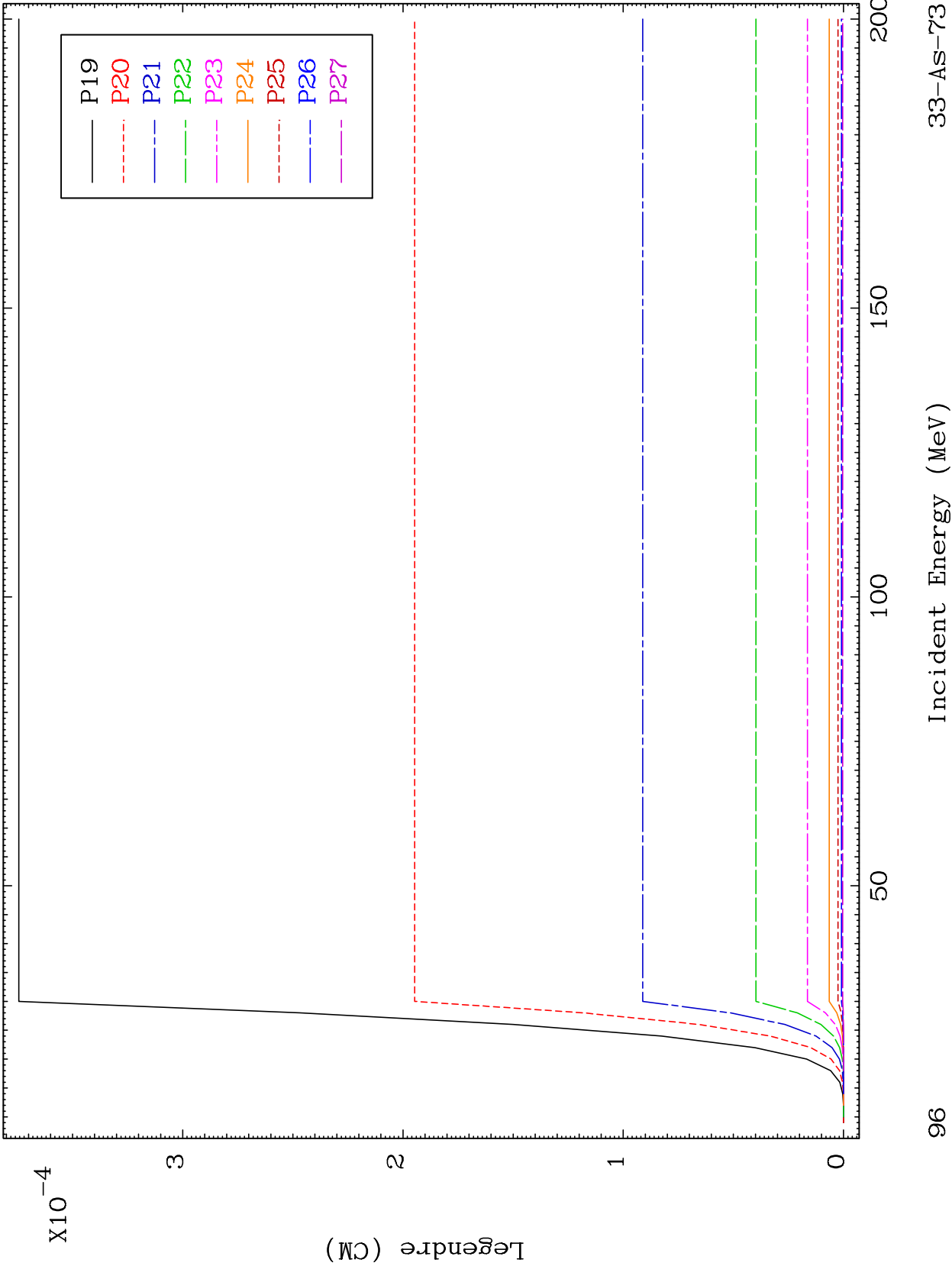
Incident Energy (MeV)

95

MAT 3319

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

33-As-73



96

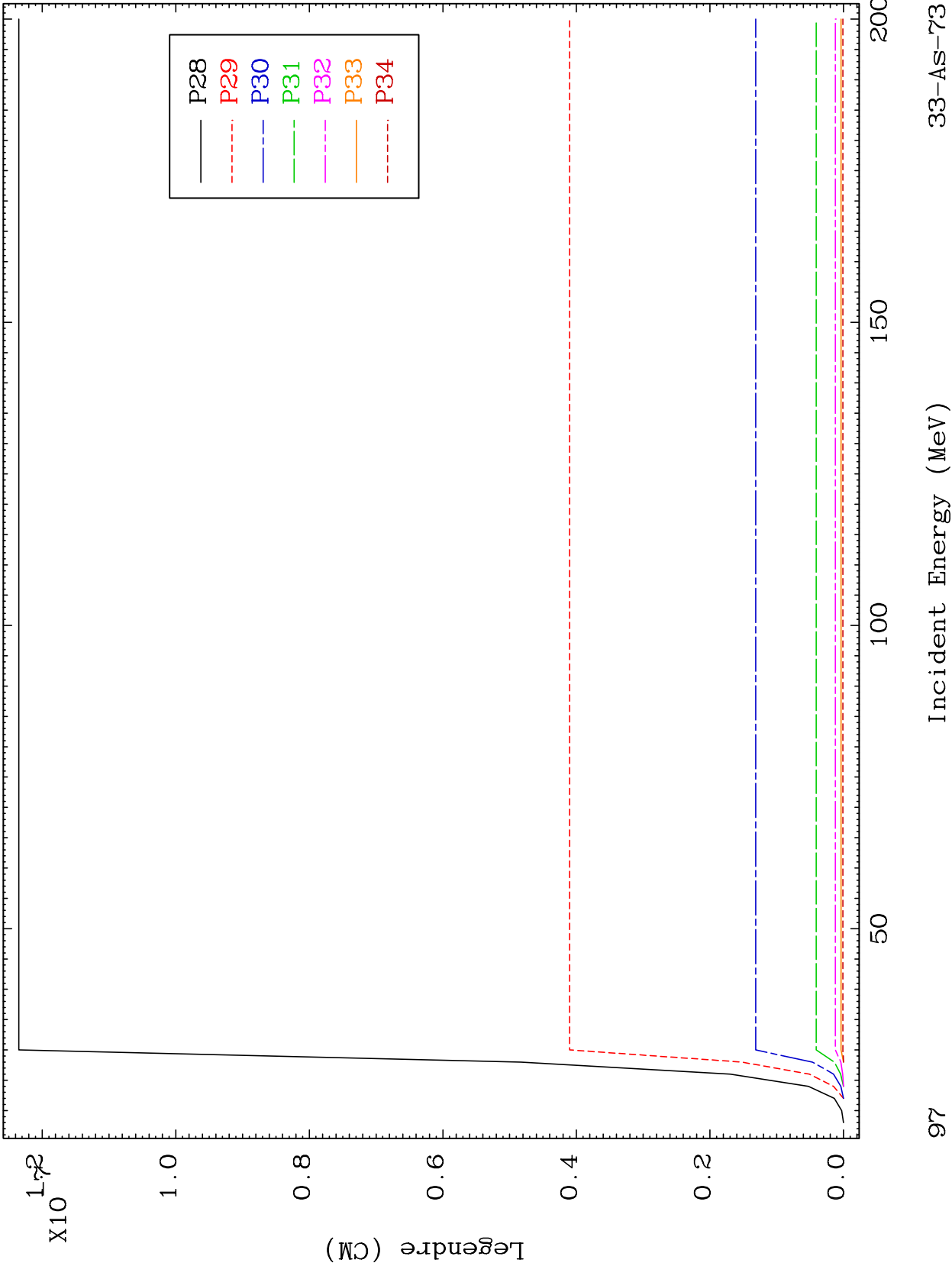
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



97

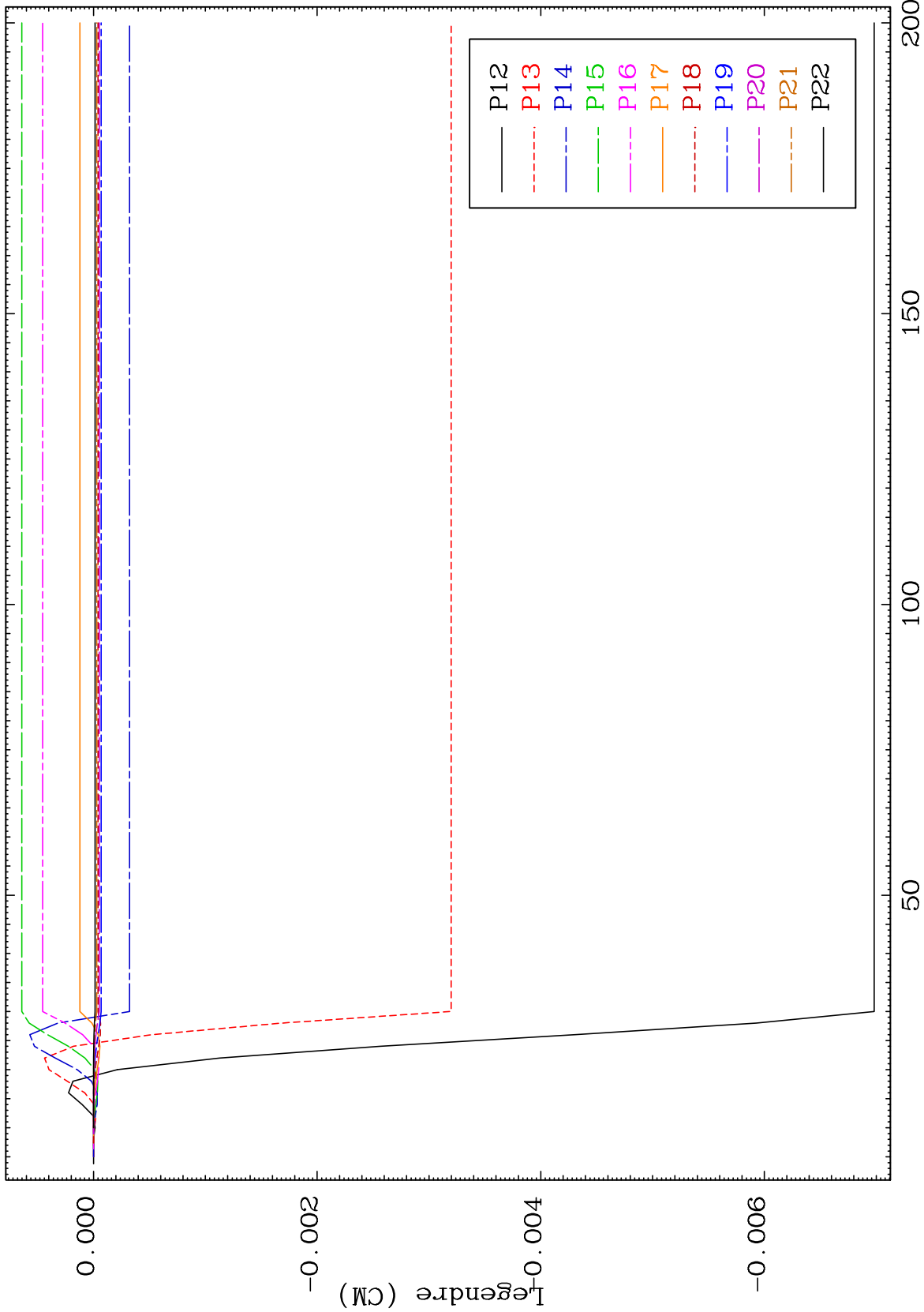
Incident Energy (MeV)

33-As-73

MAT 3319

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

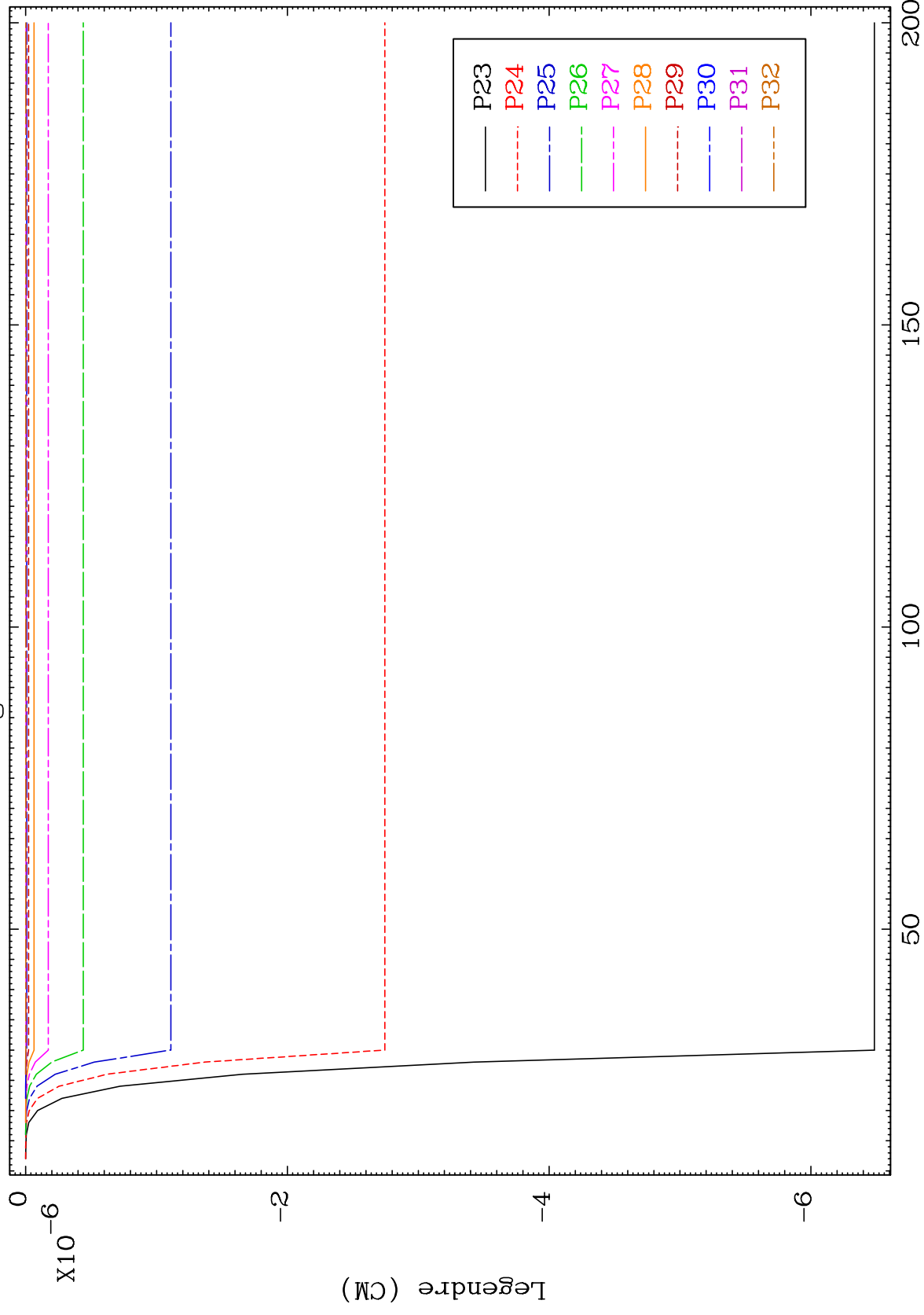
33-As-73



MAT 3319

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

33-As-73



100

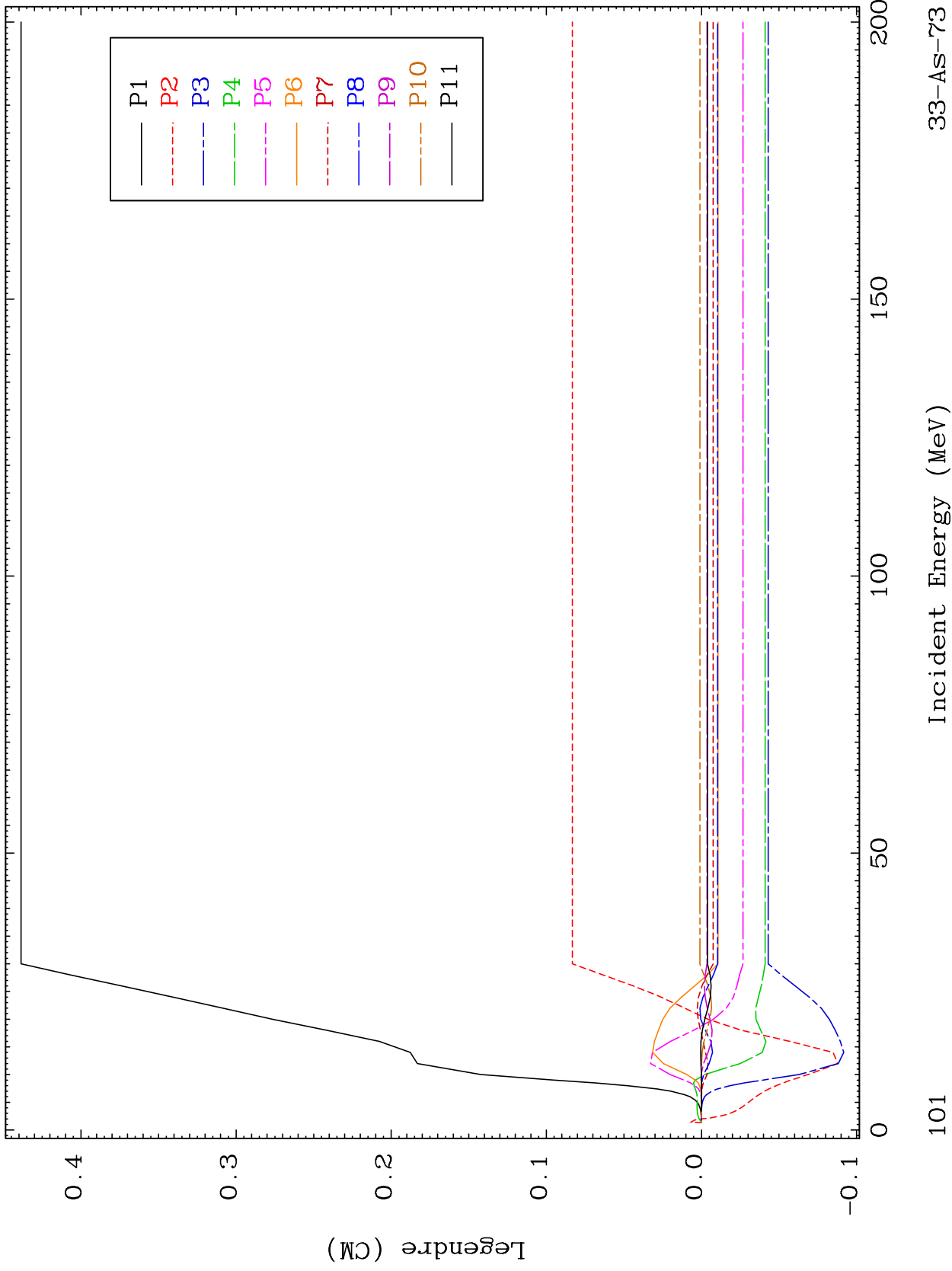
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



33-As-73

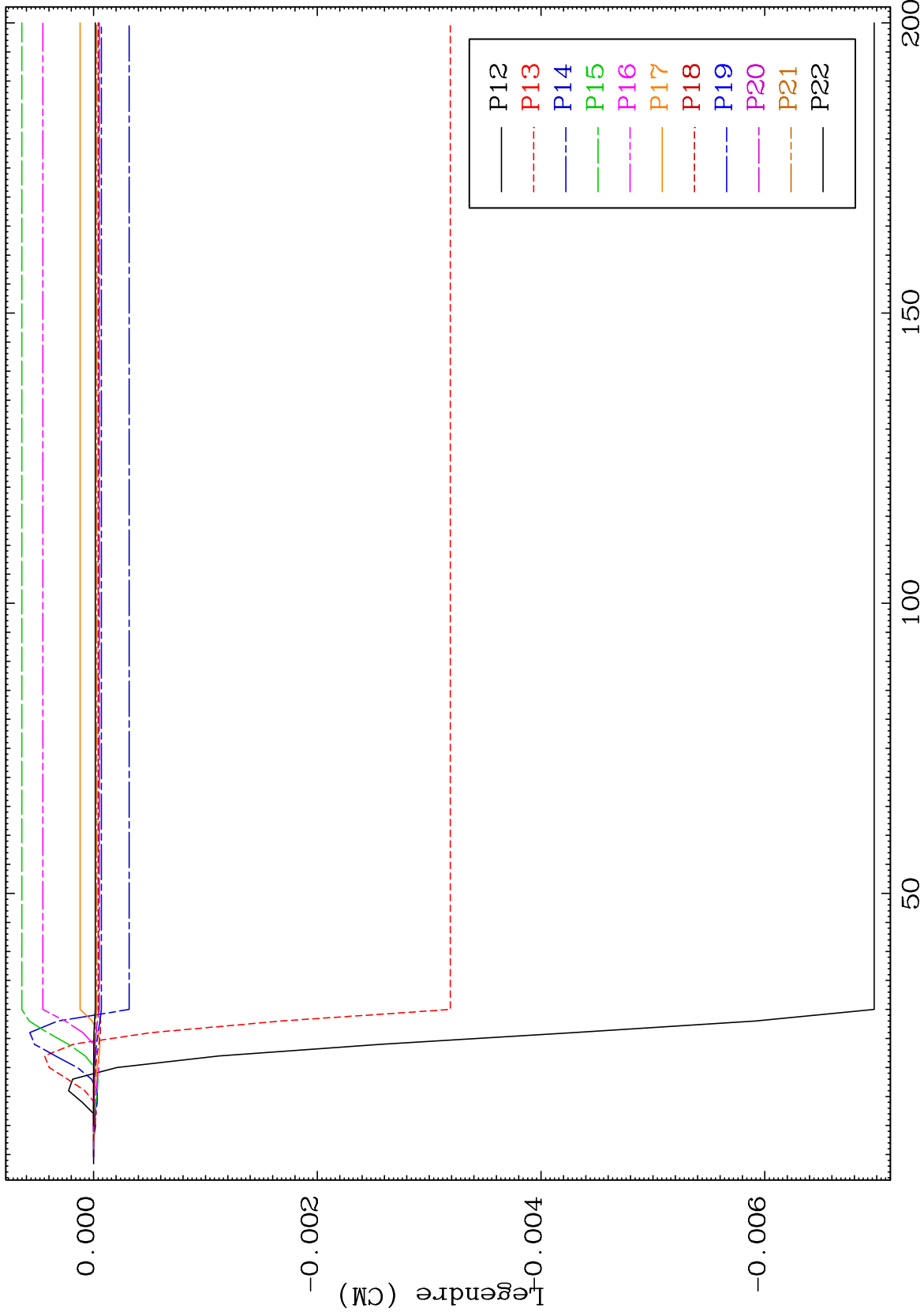
Incident Energy (MeV)

101

MAT 3319

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

33-As-73

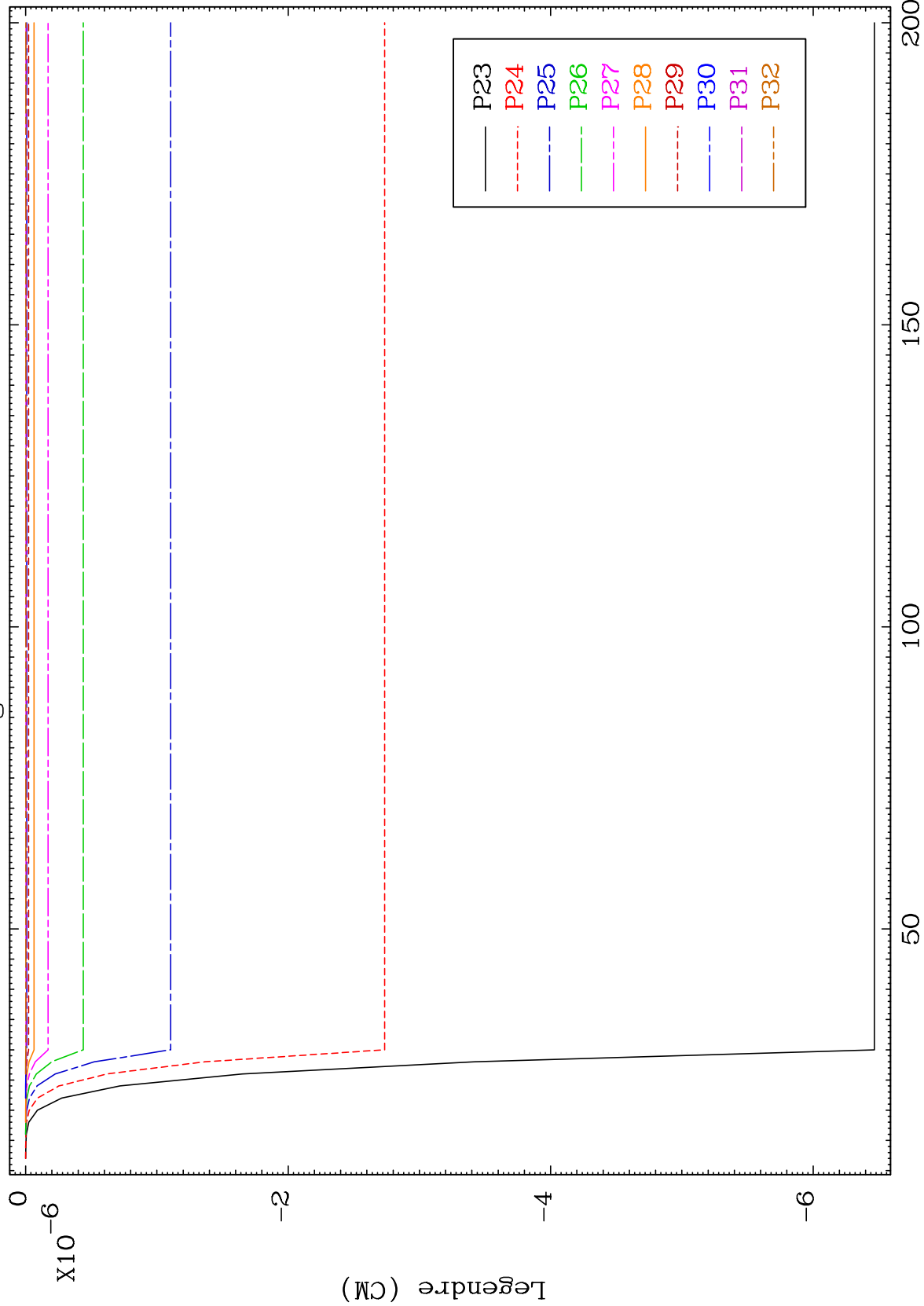


MAT 3319

MT= 79 (n,n') Level

33-As-73

Legendre Coefficients



103

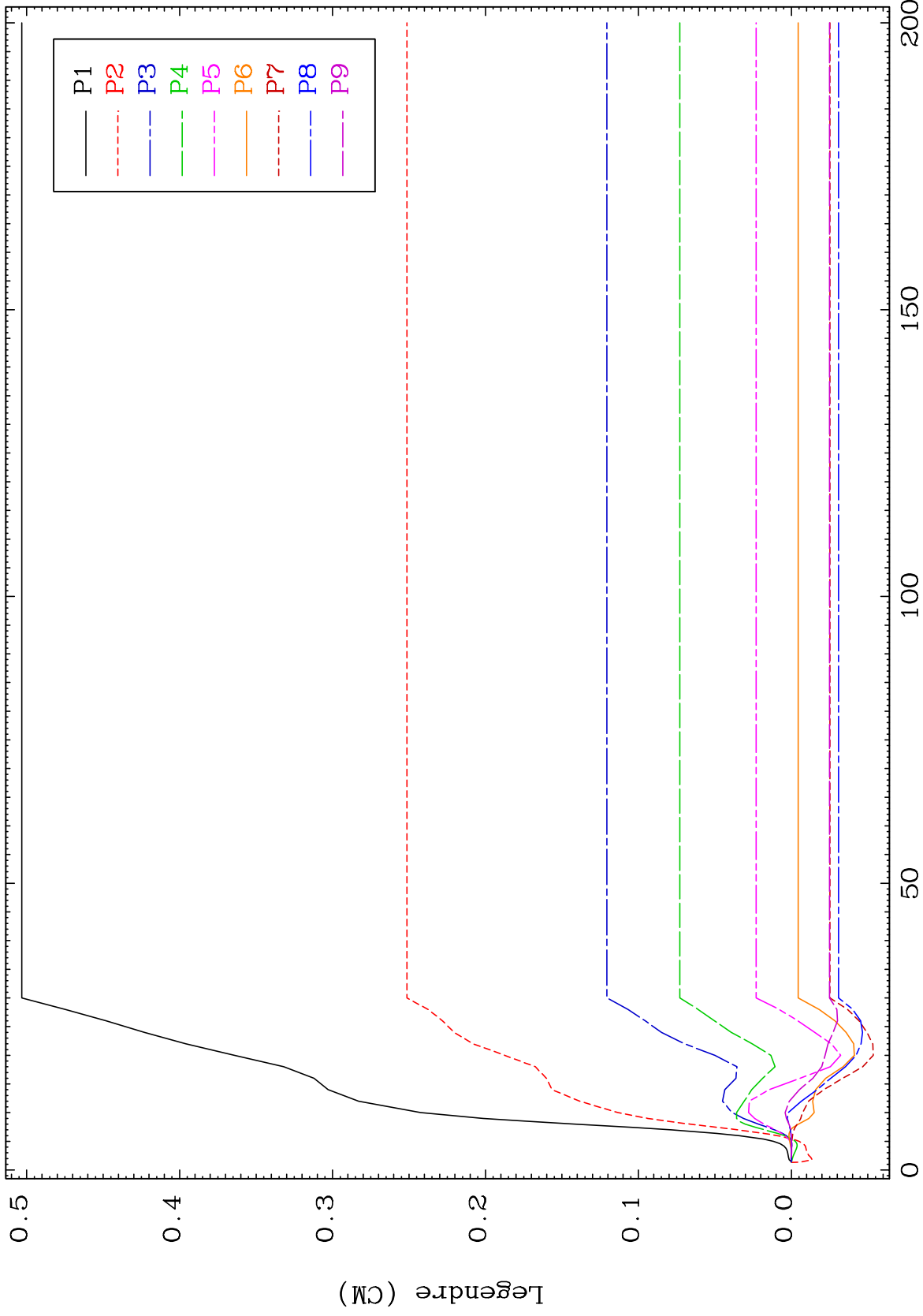
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



104

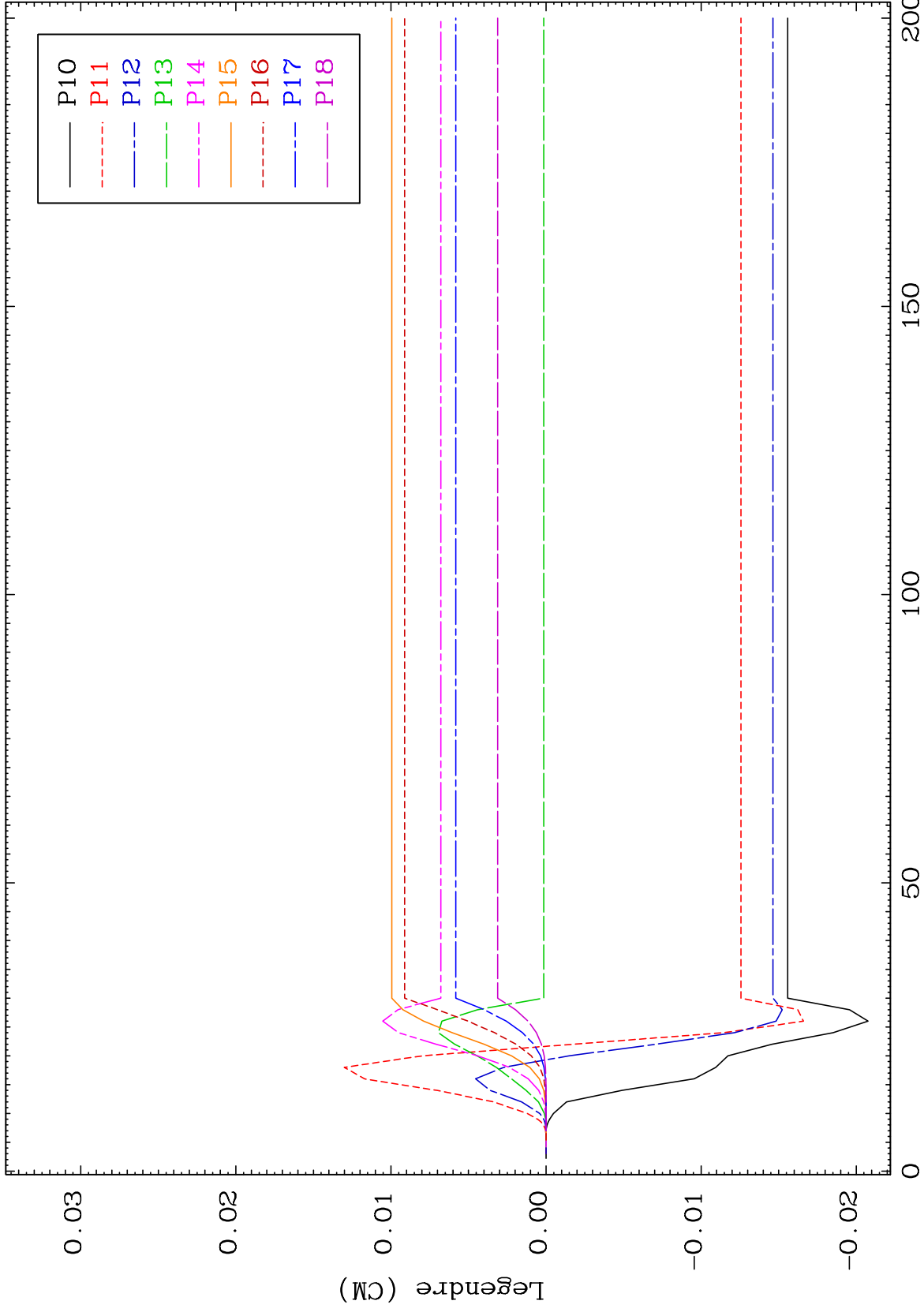
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



105

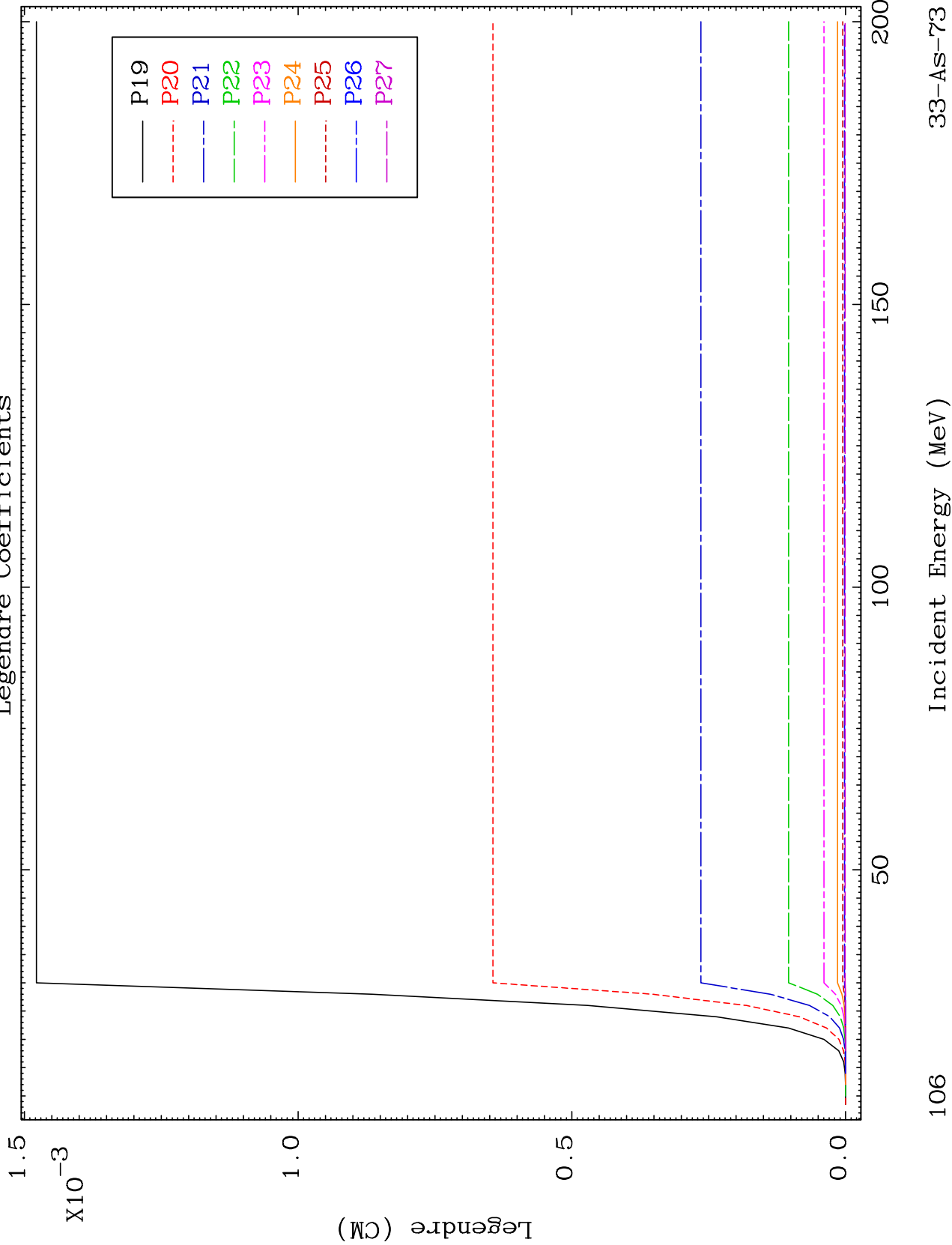
Incident Energy (MeV)

33-As-73

MAT 3319

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

33-As-73



106

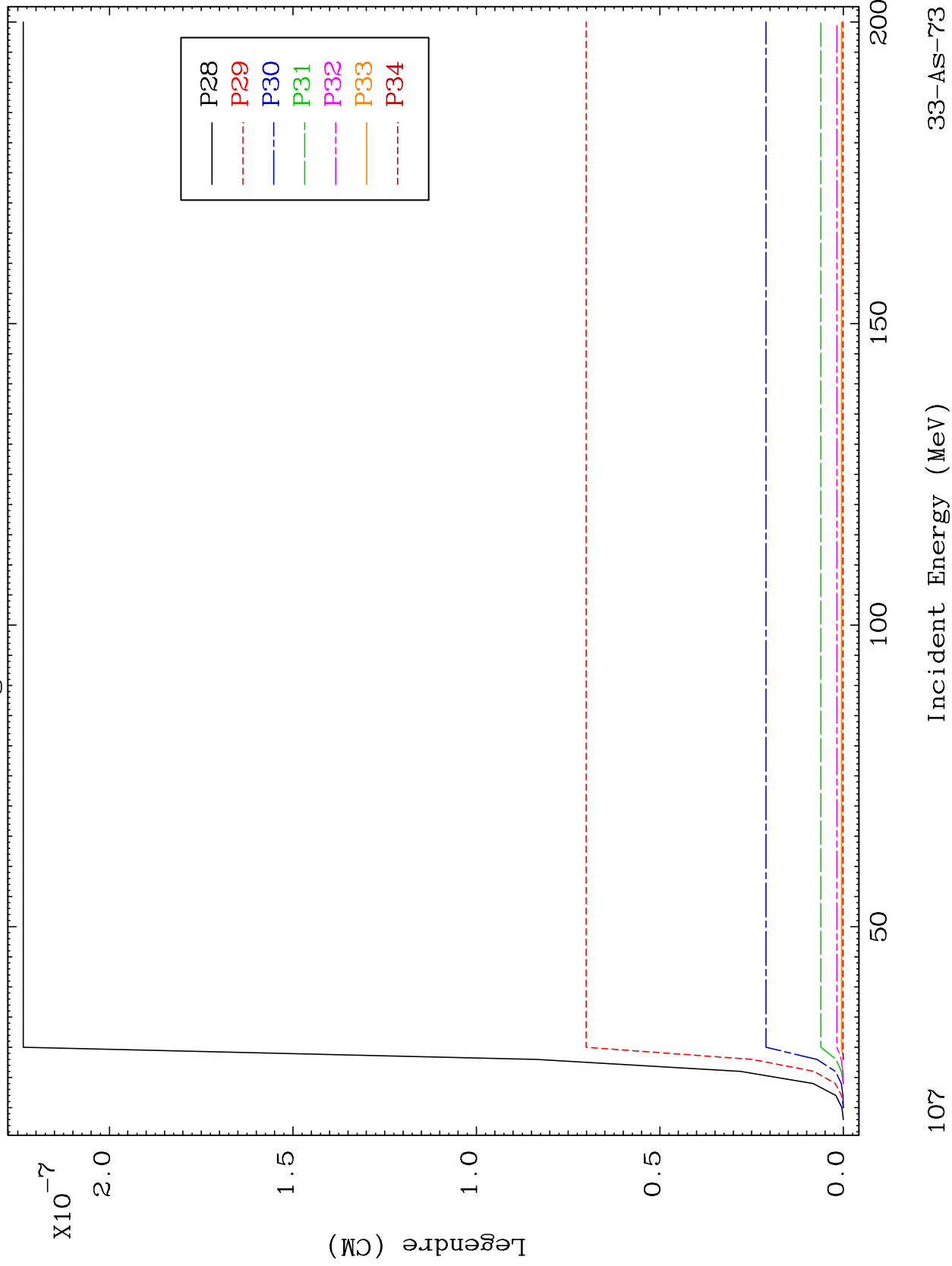
Incident Energy (MeV)

33-As-73

MAT 3319

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

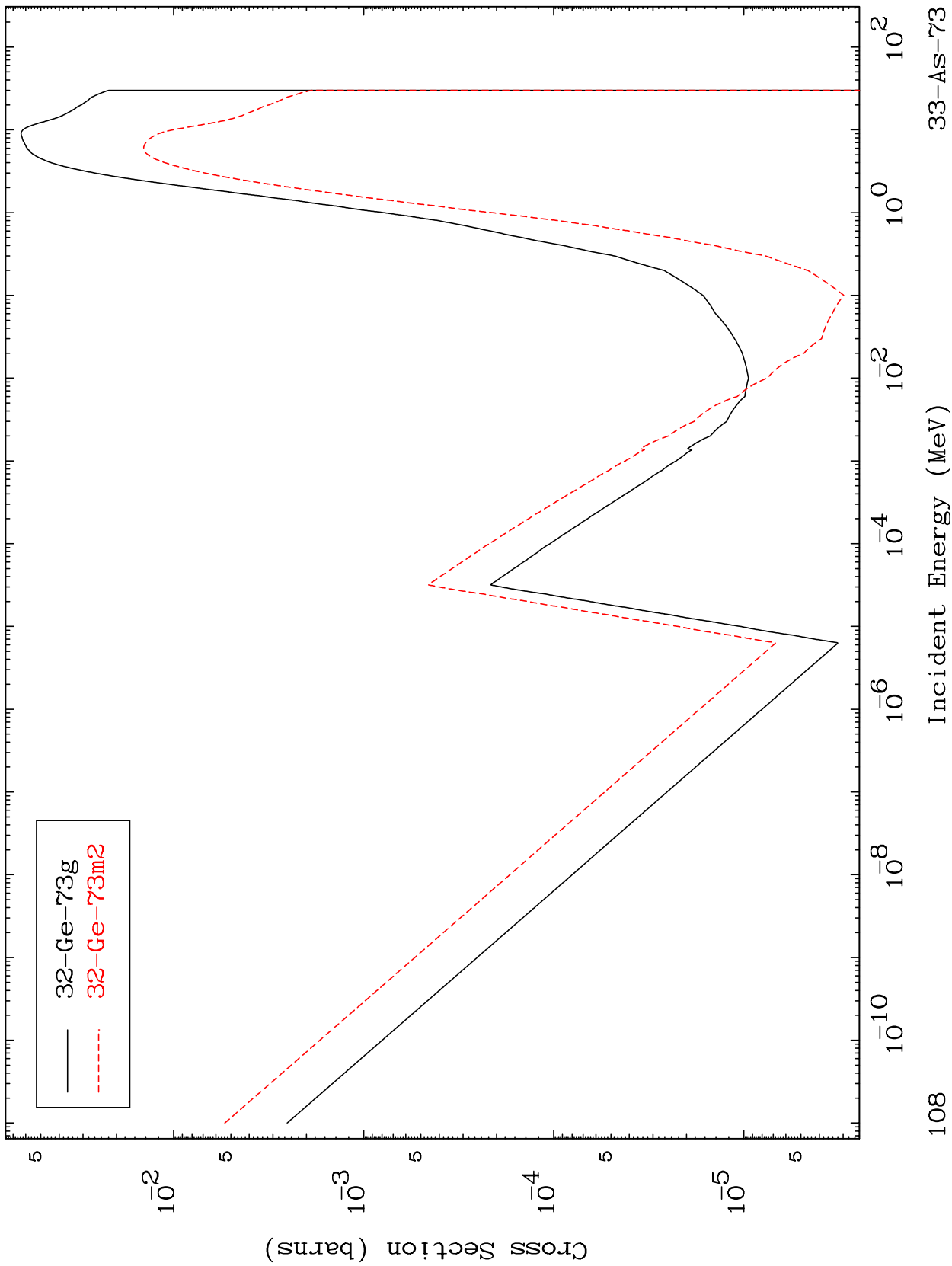
33-As-73



MAT 3319

33-As-73

(n,p)
Radionuclide Production Cross Section

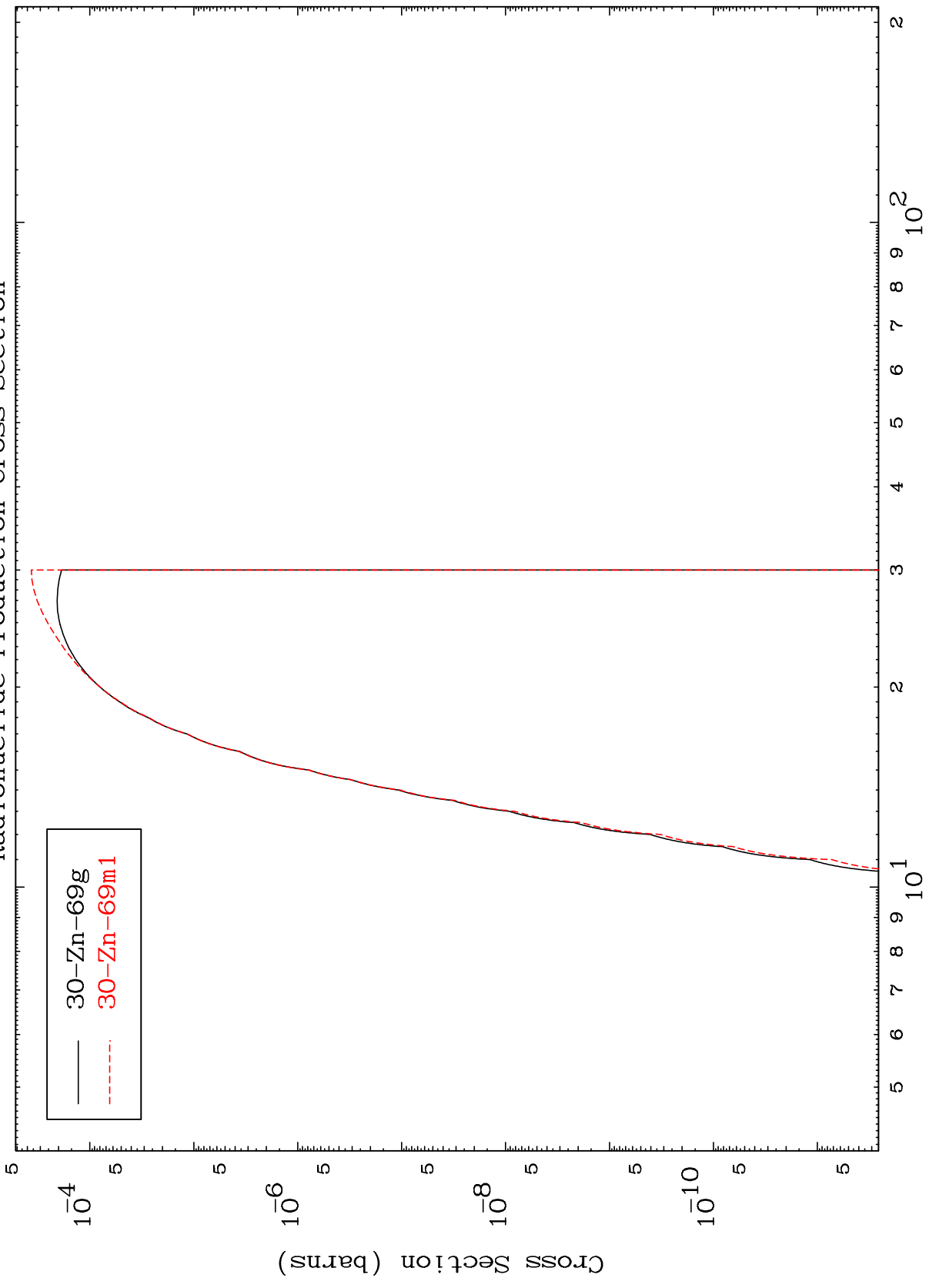


MAT 3319

(n,p) α

33-As-73

Radionuclide Production Cross Section



109

Incident Energy (MeV)

33-As-73