

Program EVALPLOT
(Version 2017-1)

by

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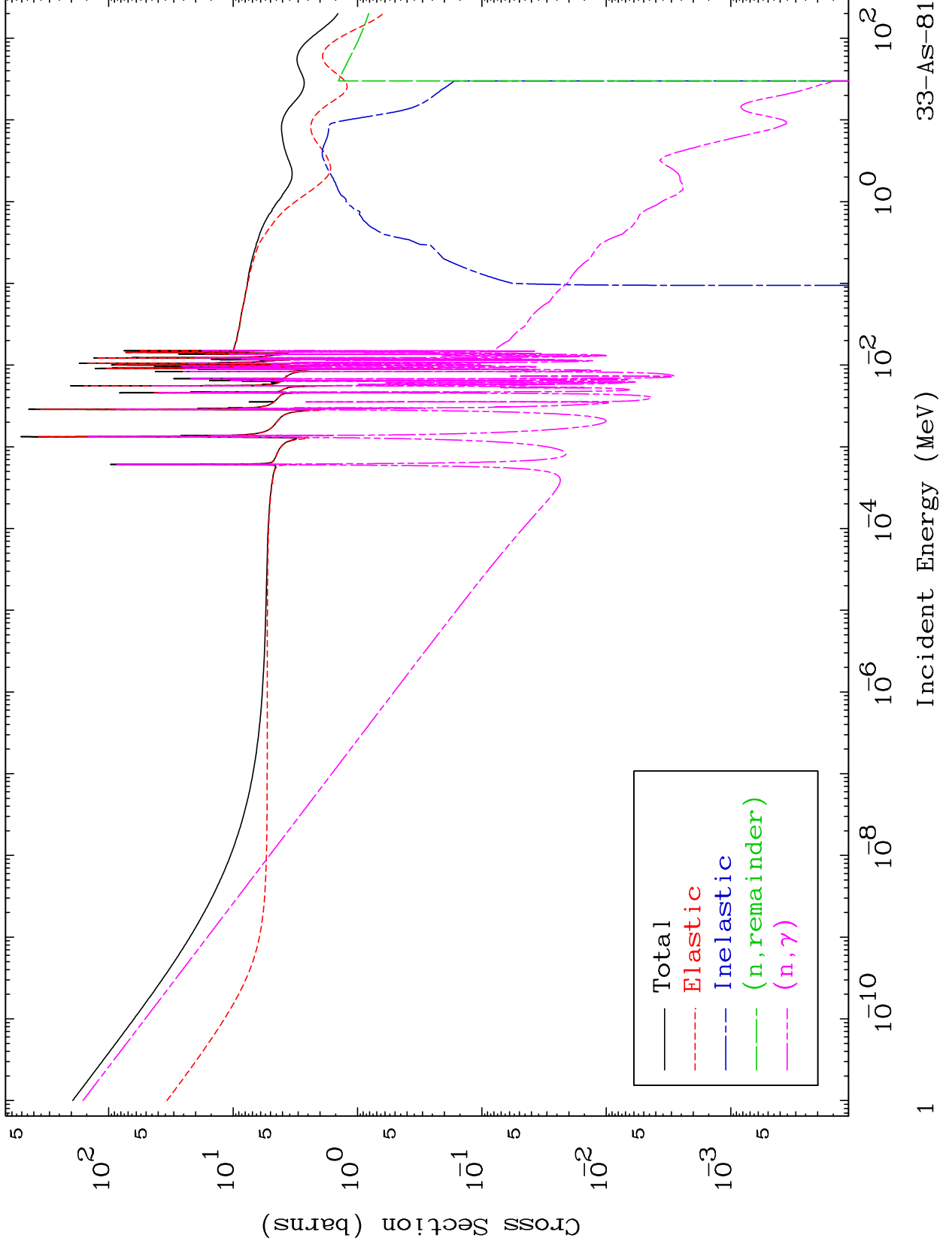
Press Mouse Button to Start

MAT 3343

Major

293 Kelvin Cross Sections

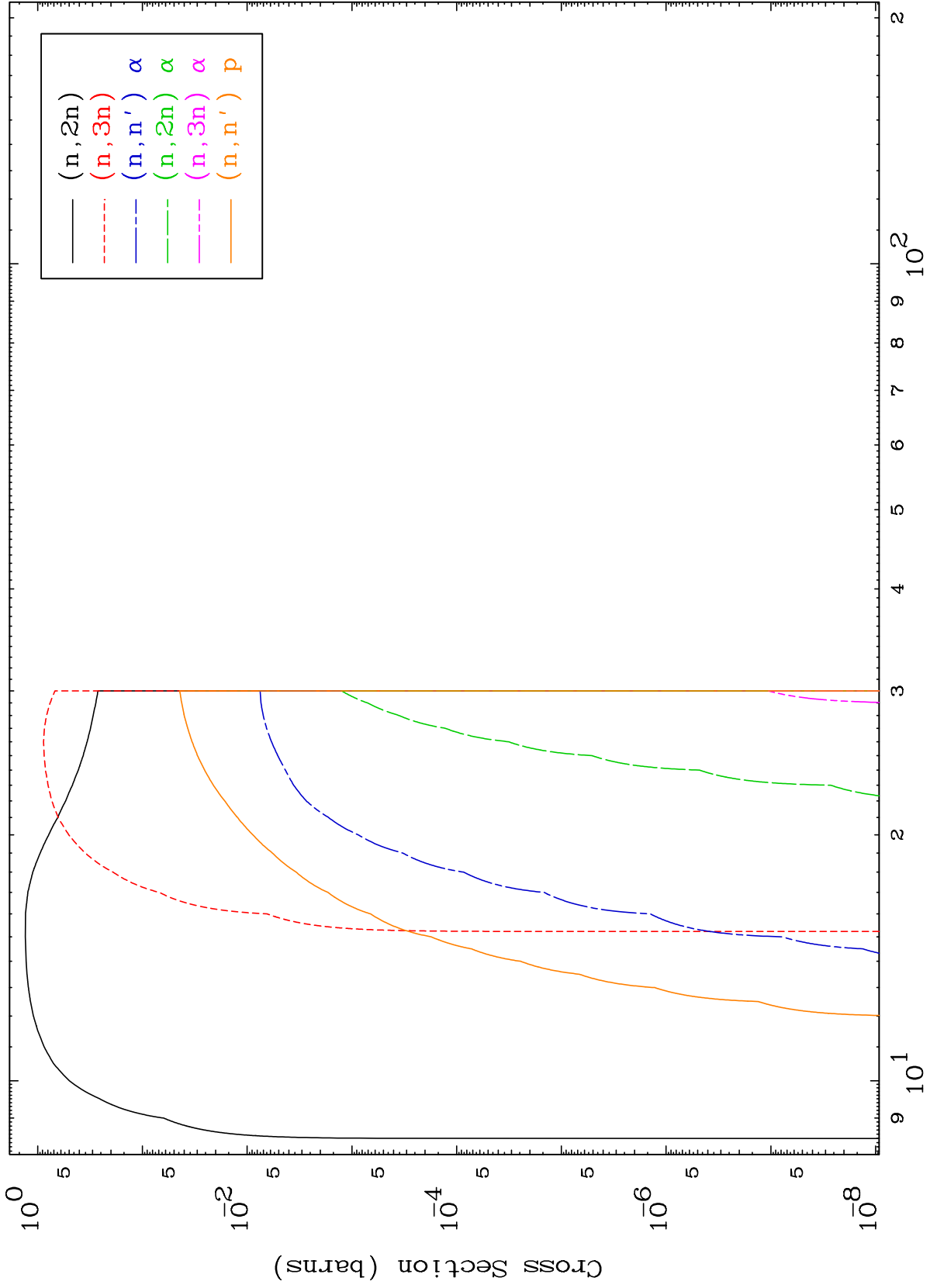
33-As-81



MAT 3343

Neutron Production
293 Kelvin Cross Sections

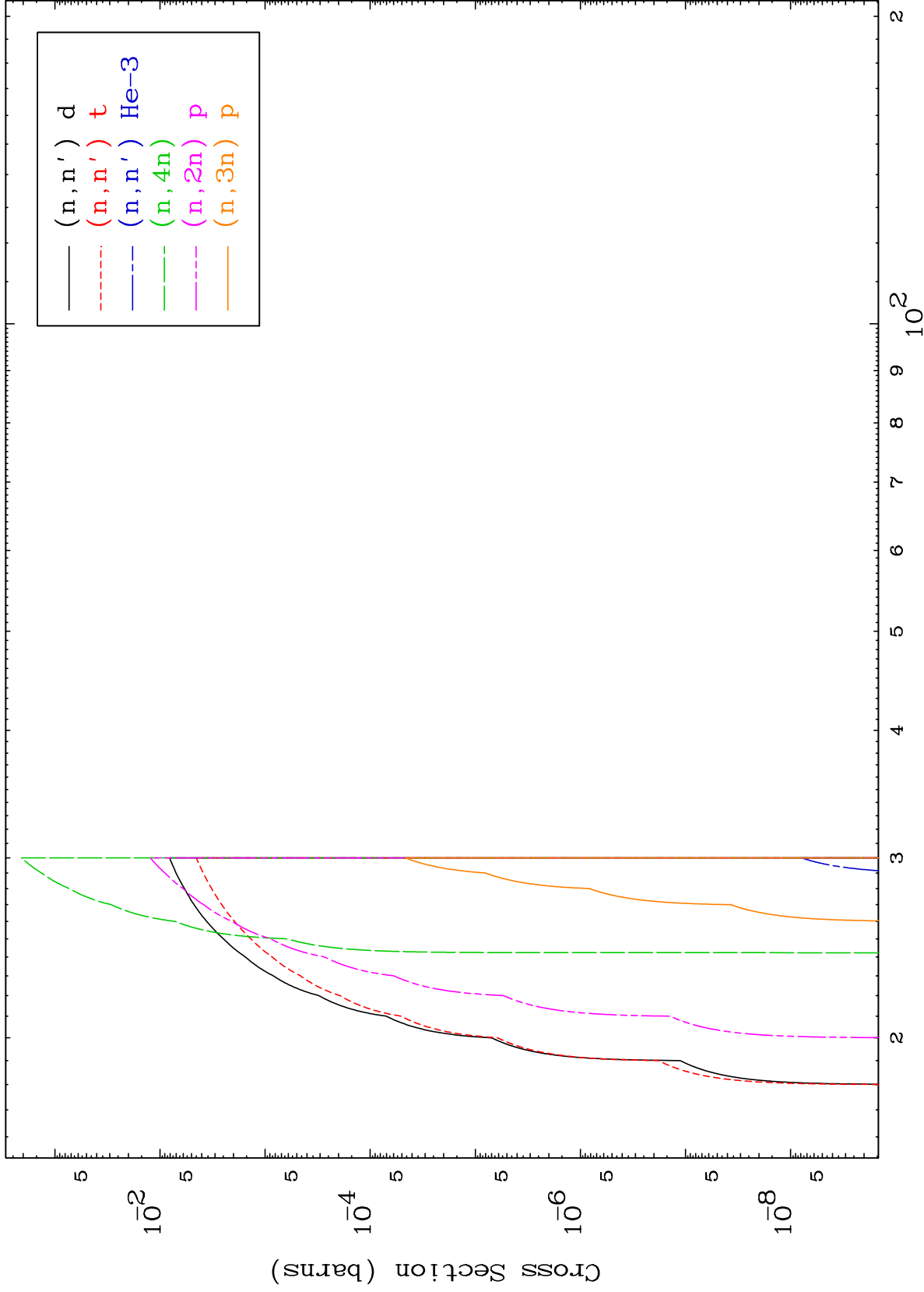
33-As-81



2

Incident Energy (MeV)

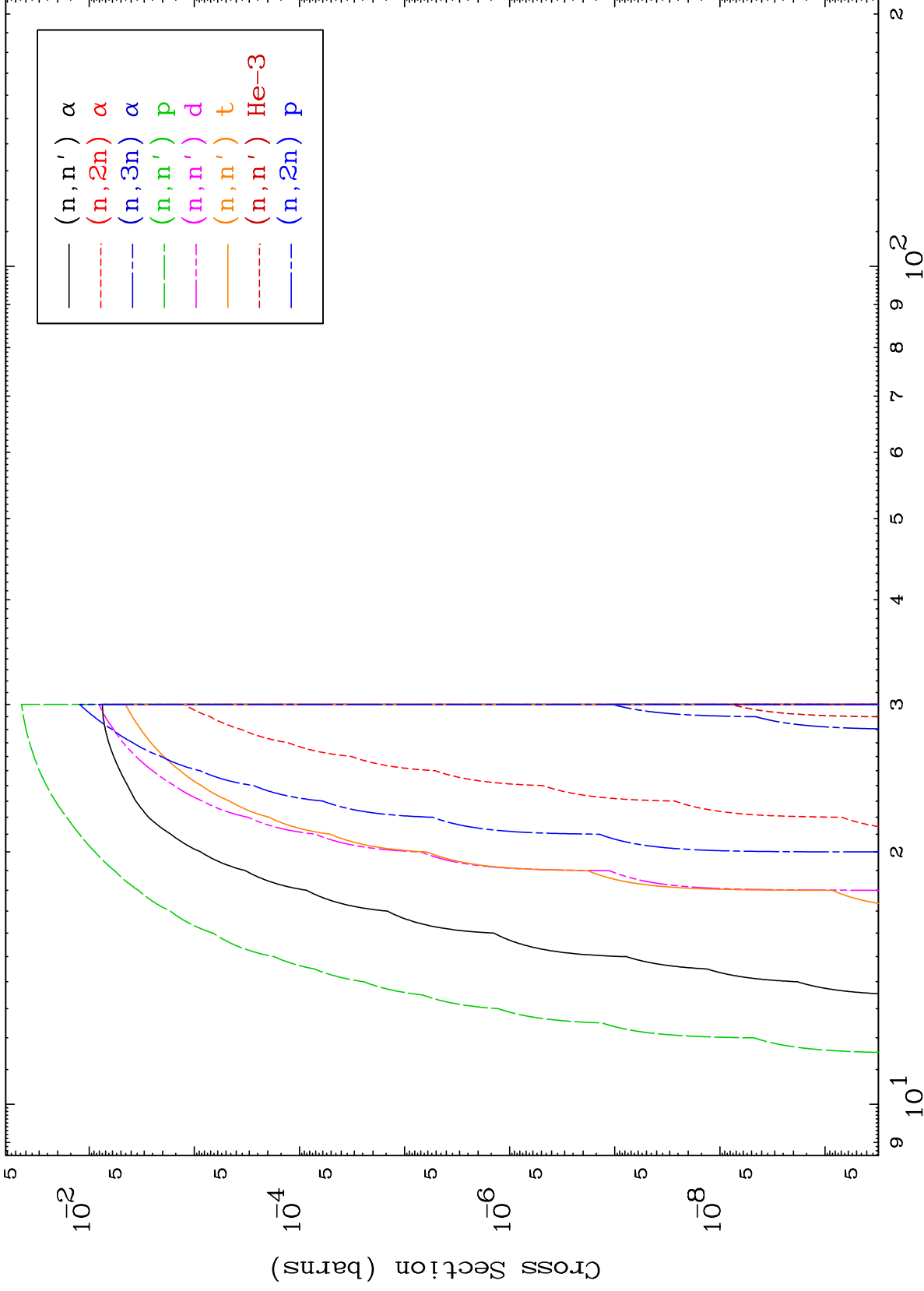
33-As-81



MAT 3343

Charged Particle
293 Kelvin Cross Sections

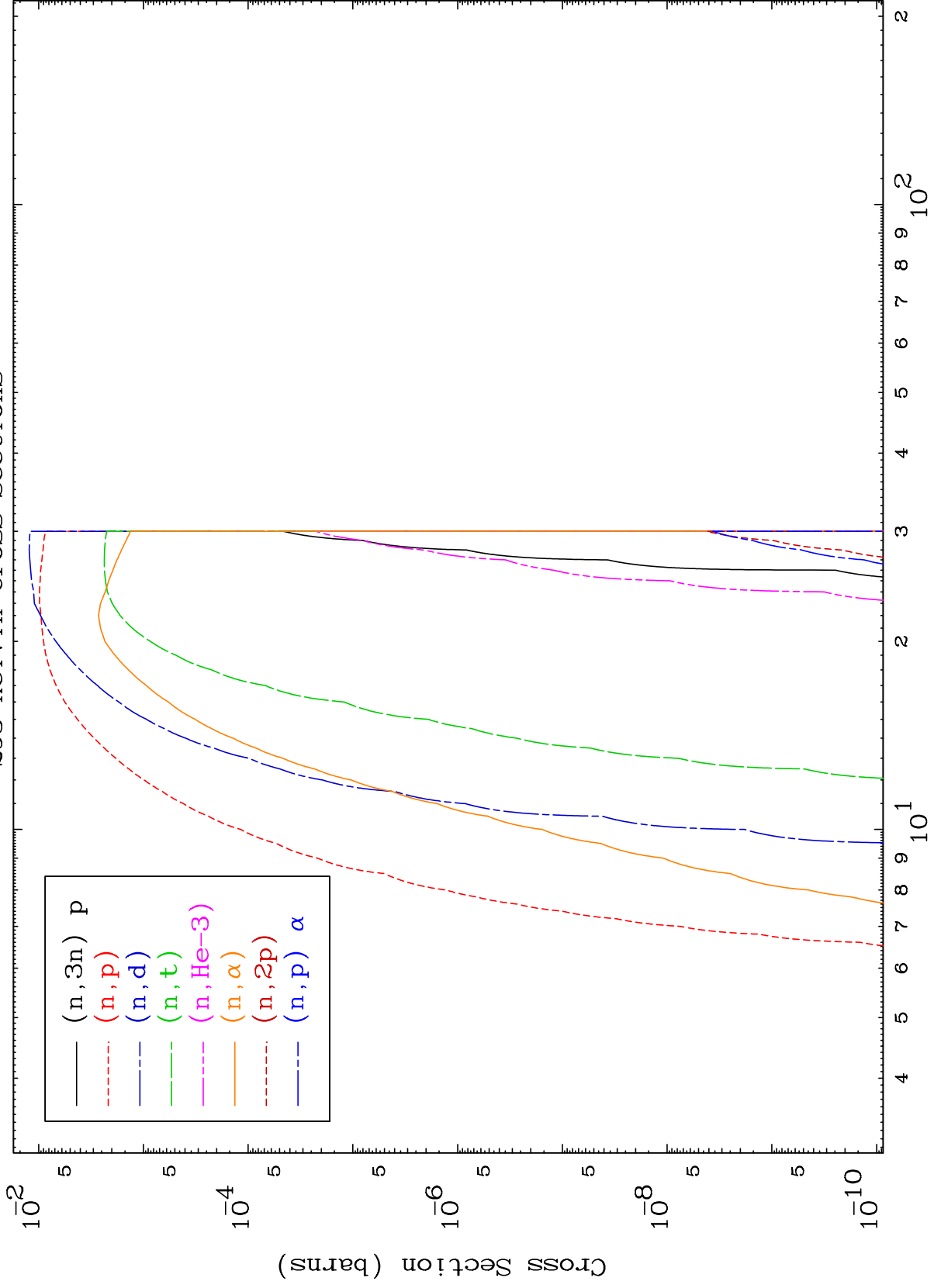
33-As-81

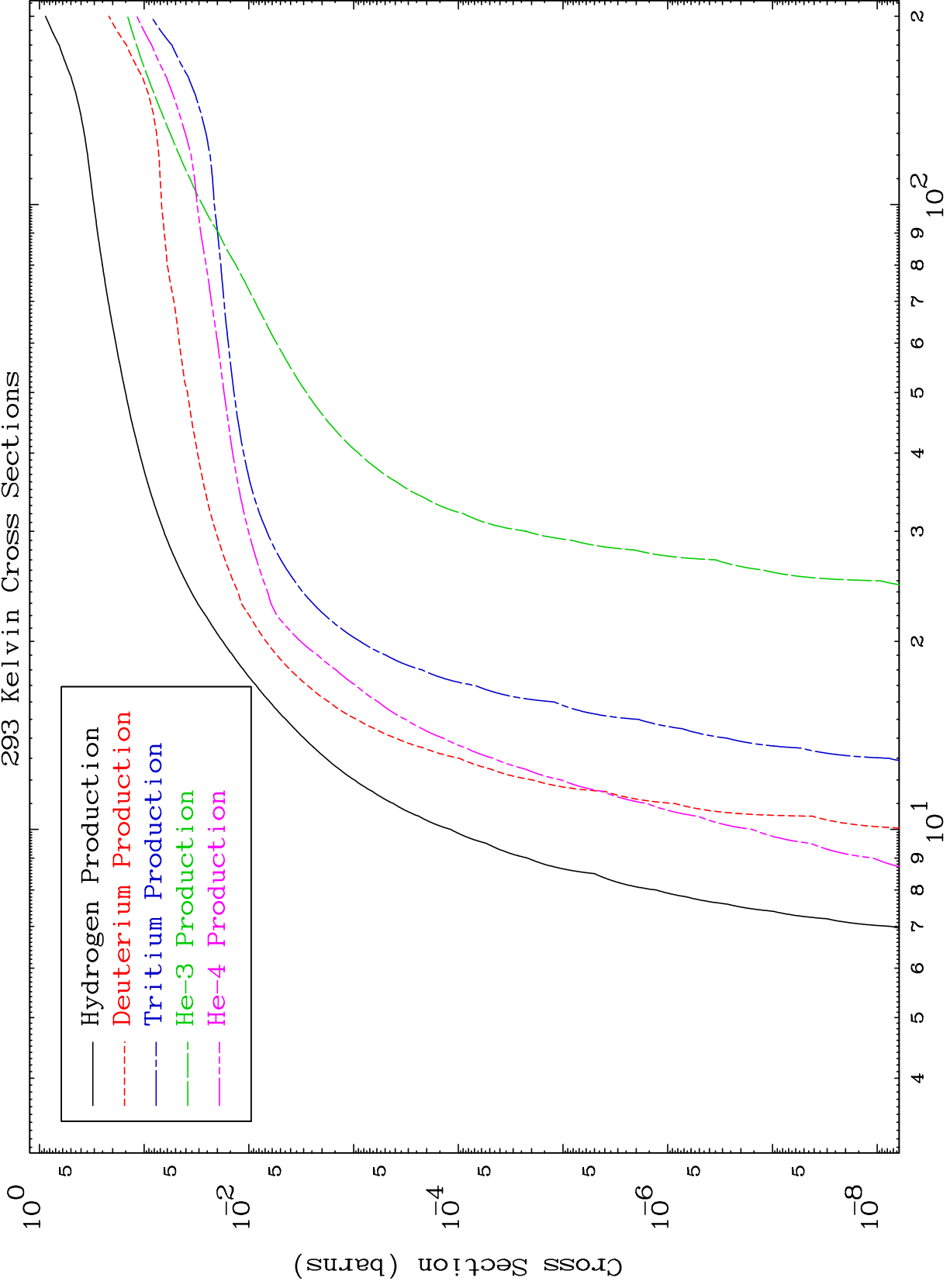


4

Incident Energy (MeV)

33-As-81



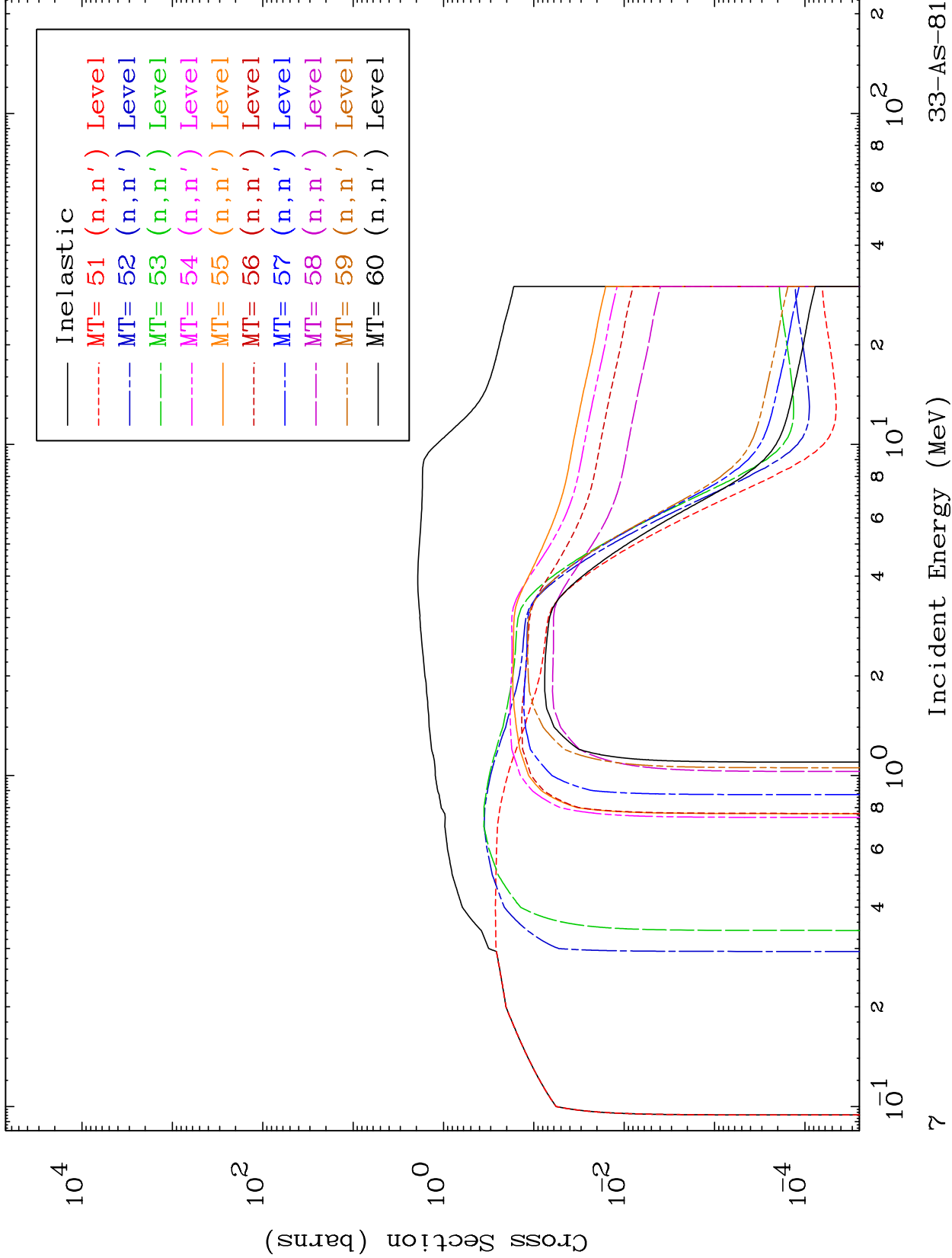


MAT 3343

(n,n') Level

33-As-81

293 Kelvin Cross Sections

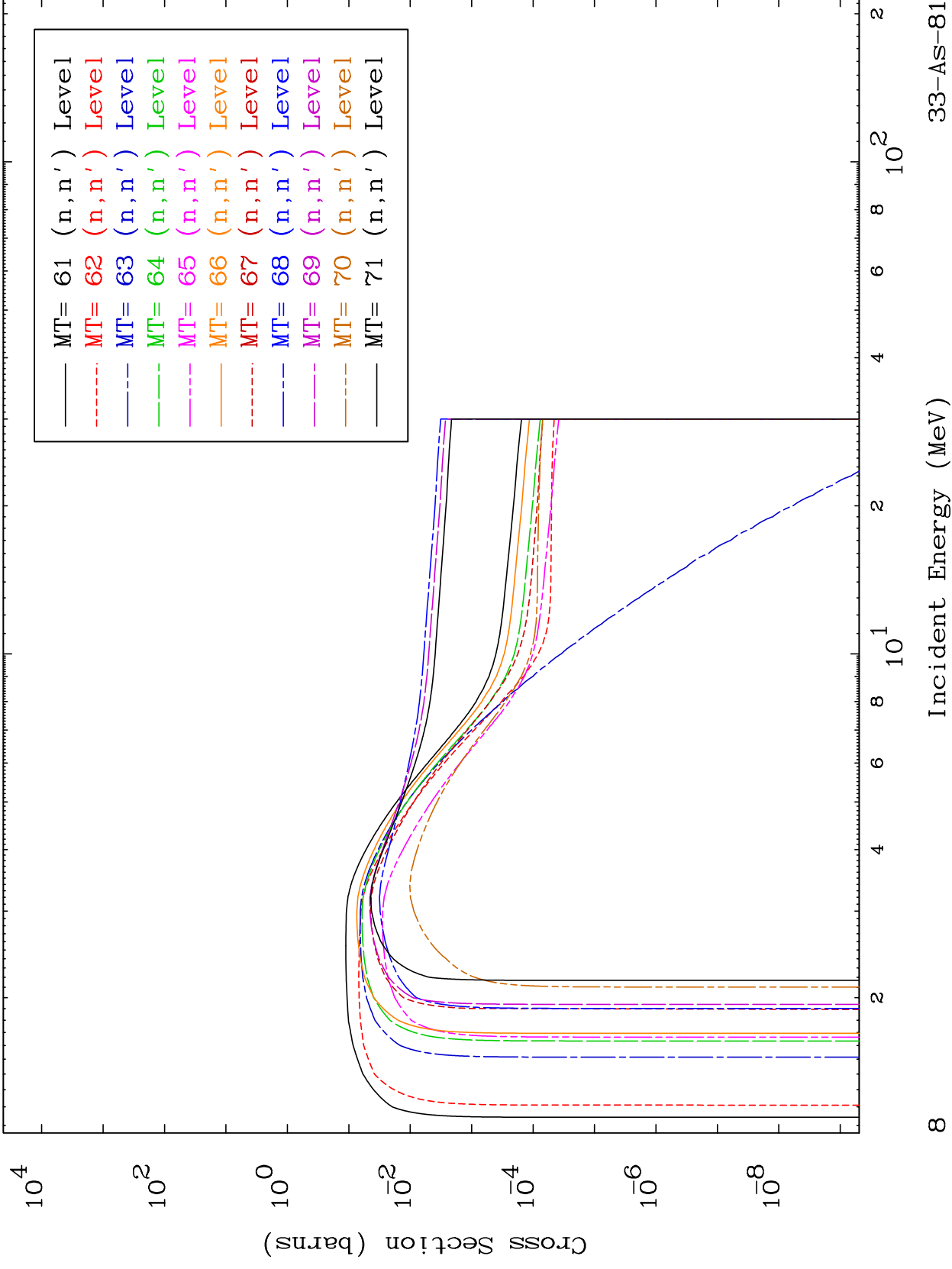


7

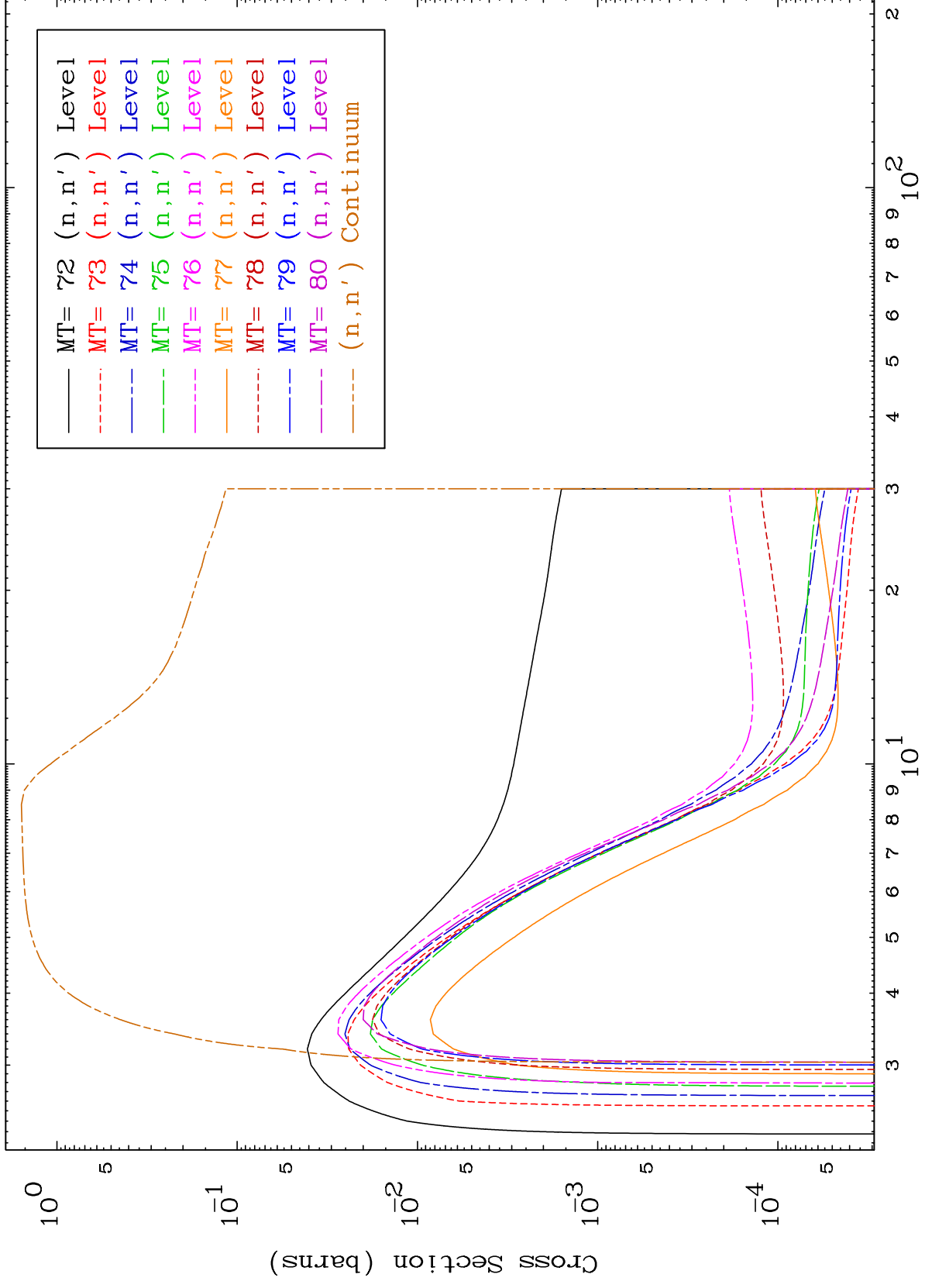
Incident Energy (MeV)

33-As-81

293 Kelvin Cross Sections



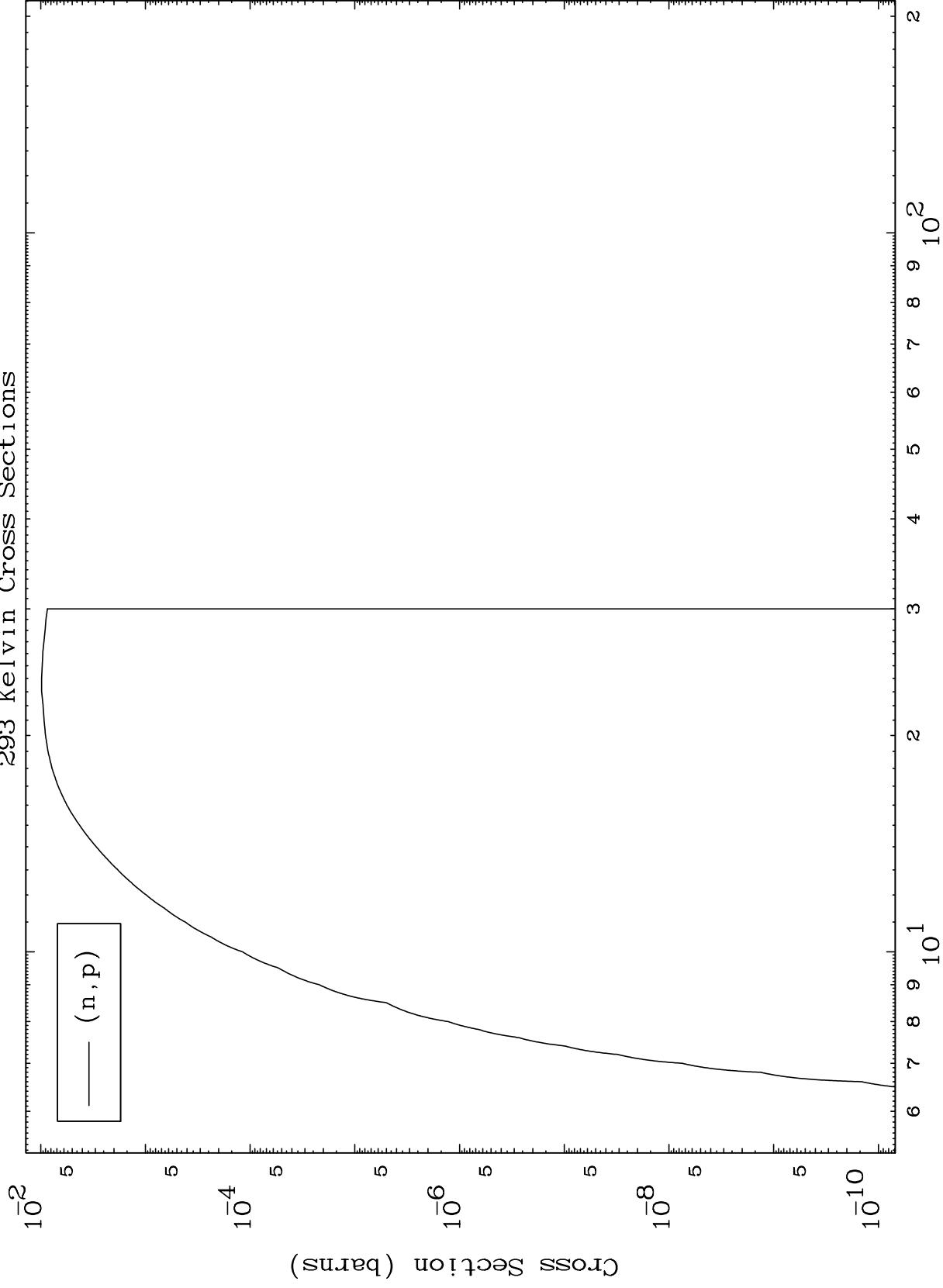
293 Kelvin Cross Sections



MAT 3343

(n,p) Levels
293 Kelvin Cross Sections

33-As-81



10

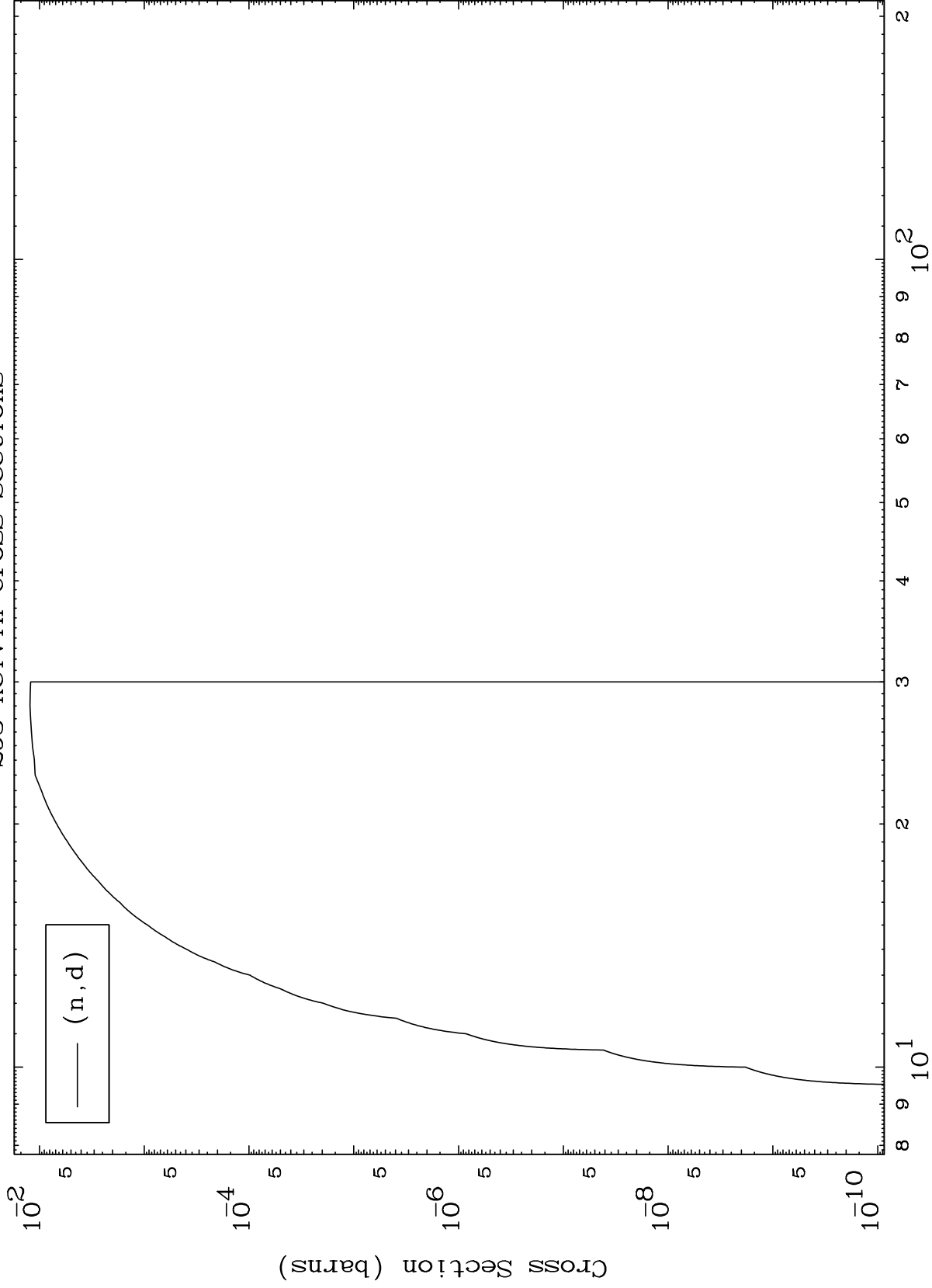
Incident Energy (MeV)

33-As-81

MAT 3343

(n,d) Levels
293 Kelvin Cross Sections

33-As-81



11

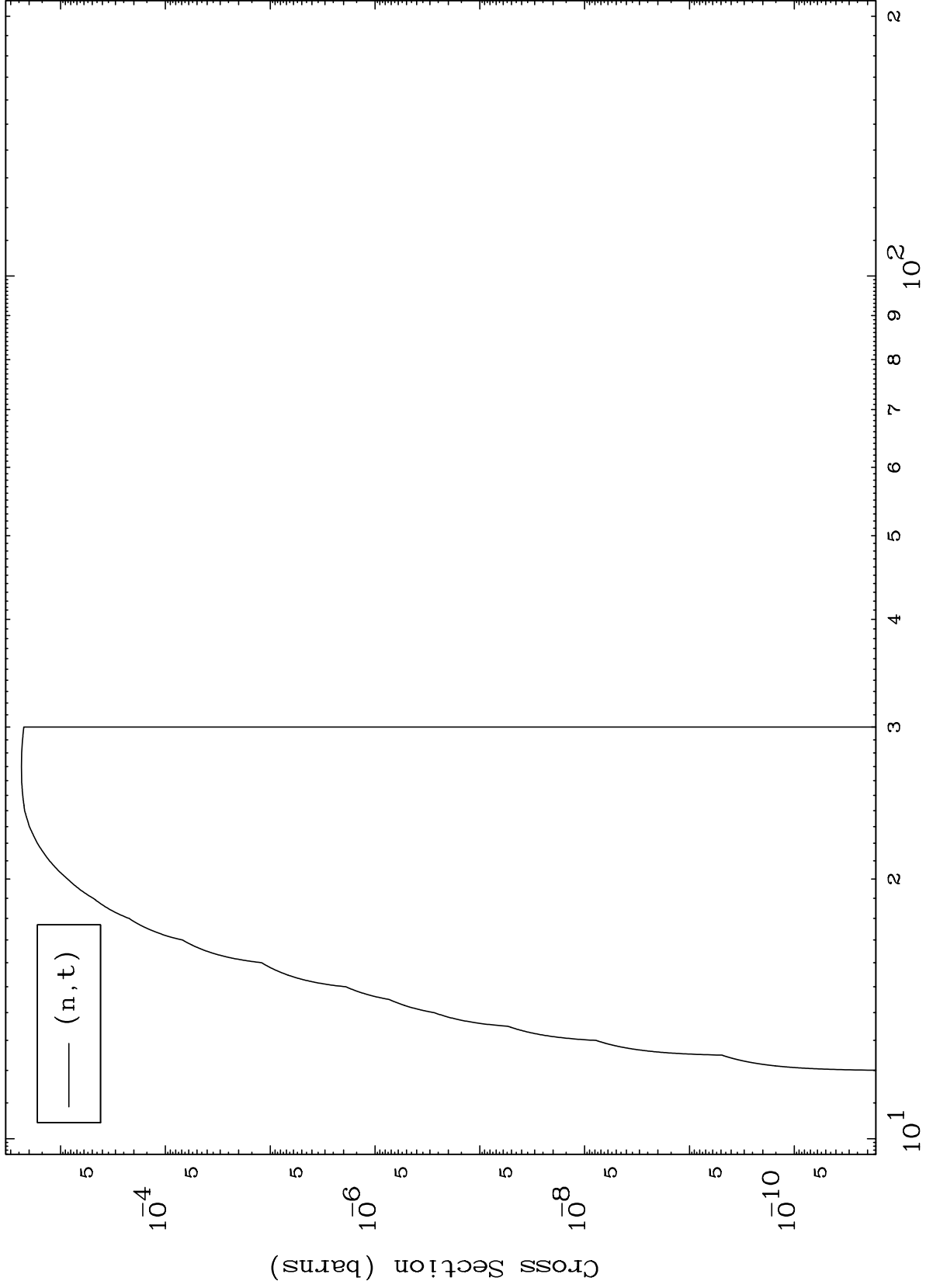
Incident Energy (MeV)

33-As-81

MAT 3343

(n,t) Levels
293 Kelvin Cross Sections

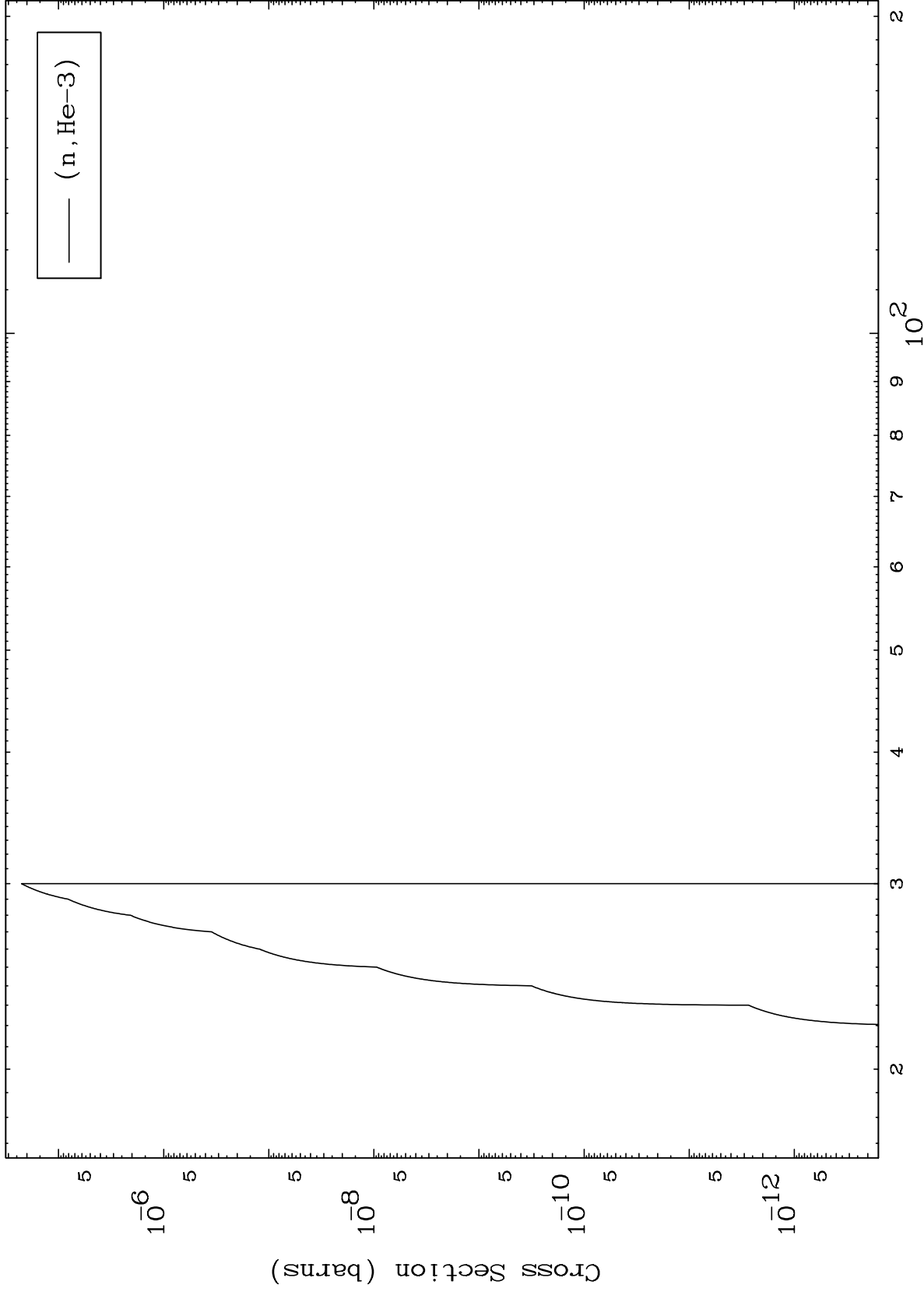
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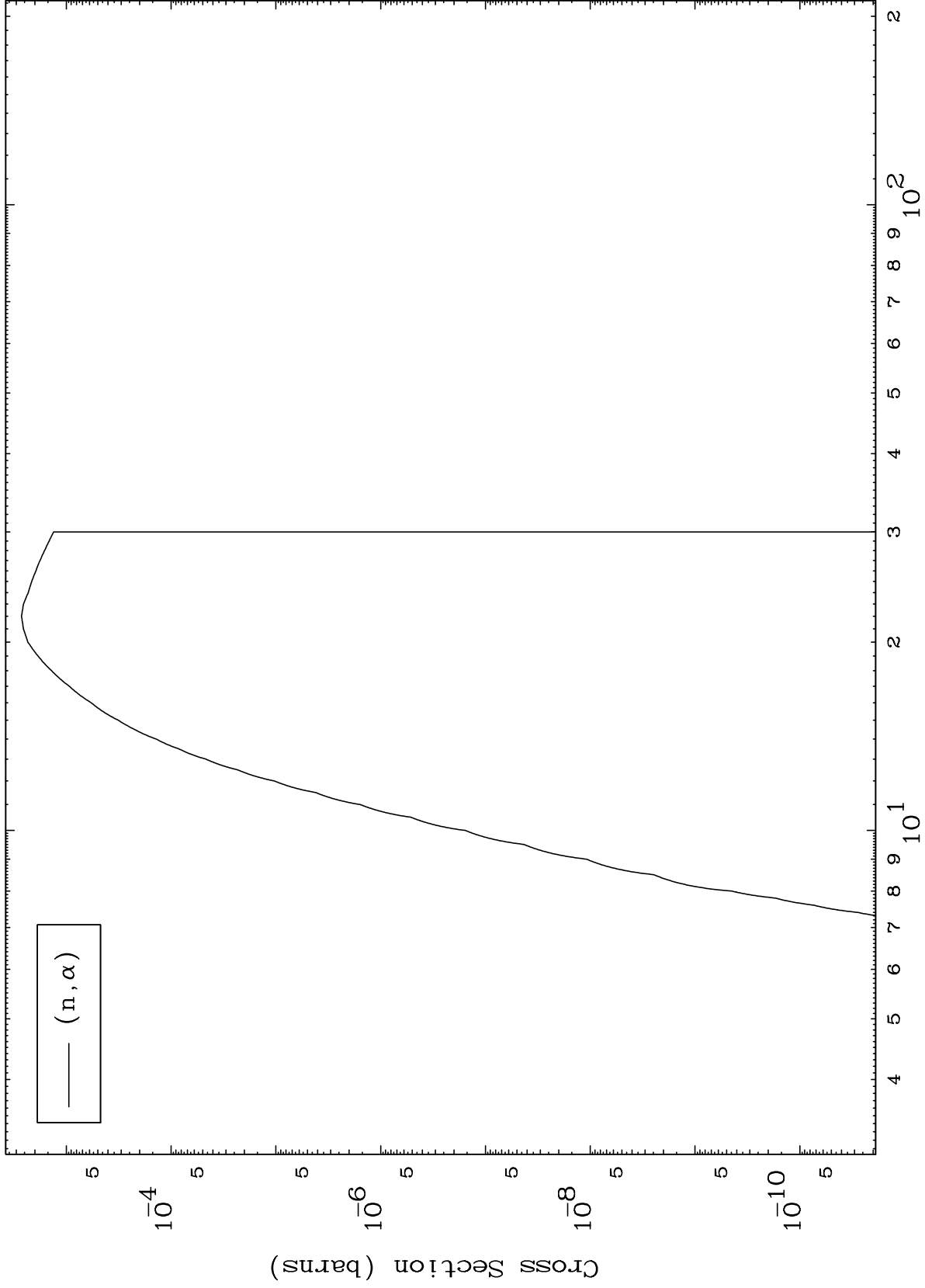


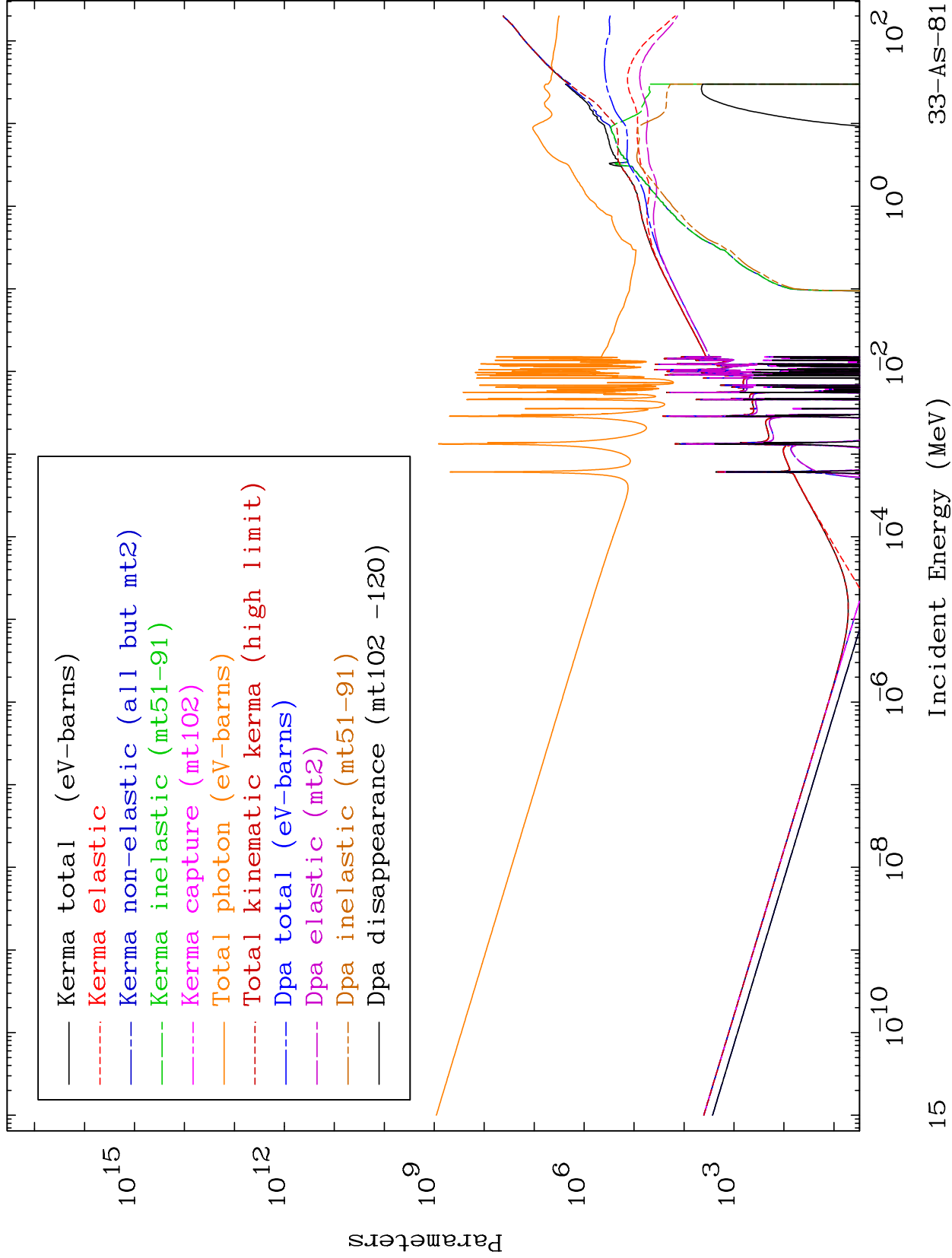
12

Incident Energy (MeV)

33-As-81



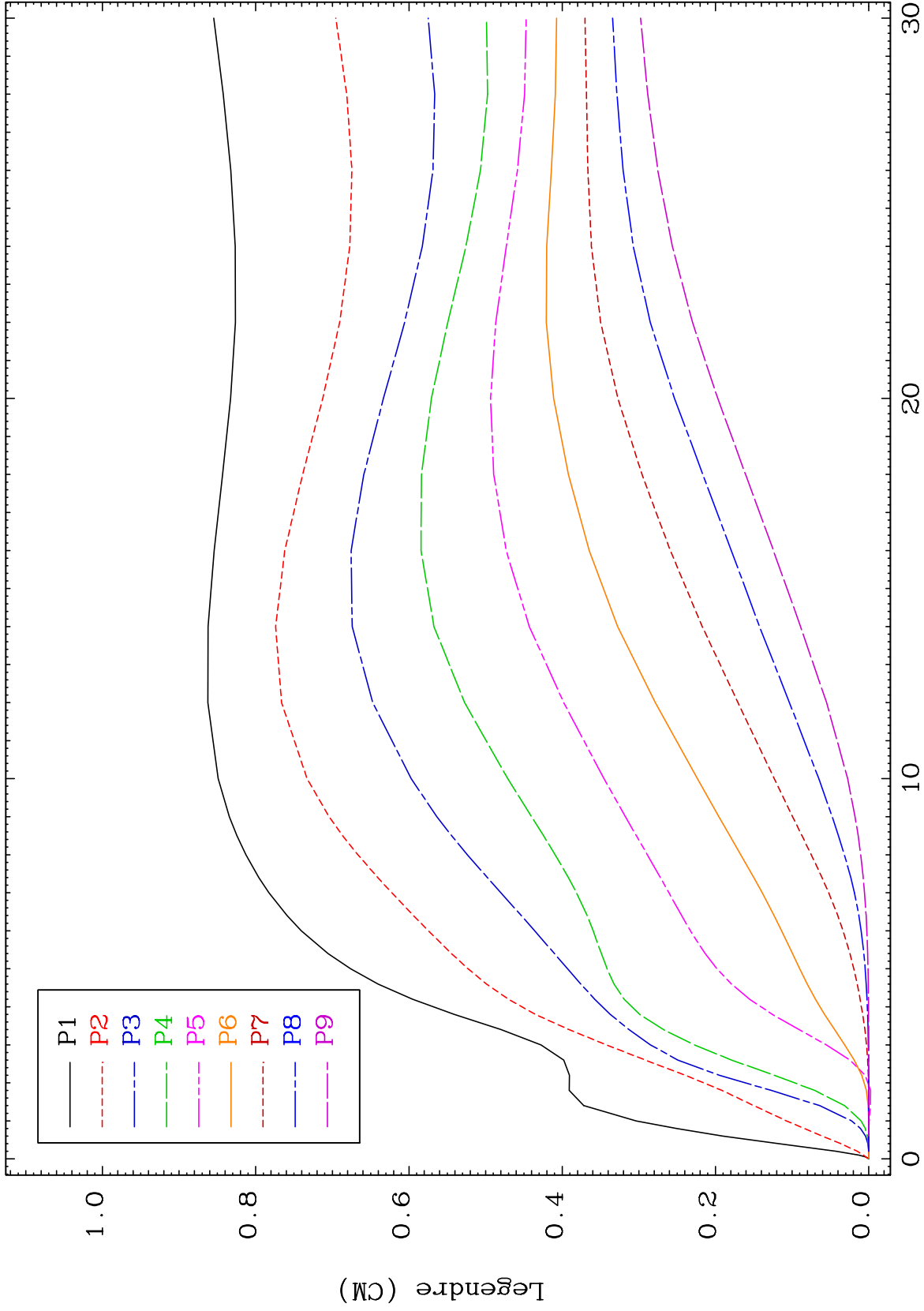




MAT 3343

Elastic Legendre Coefficients

³³As-81



16

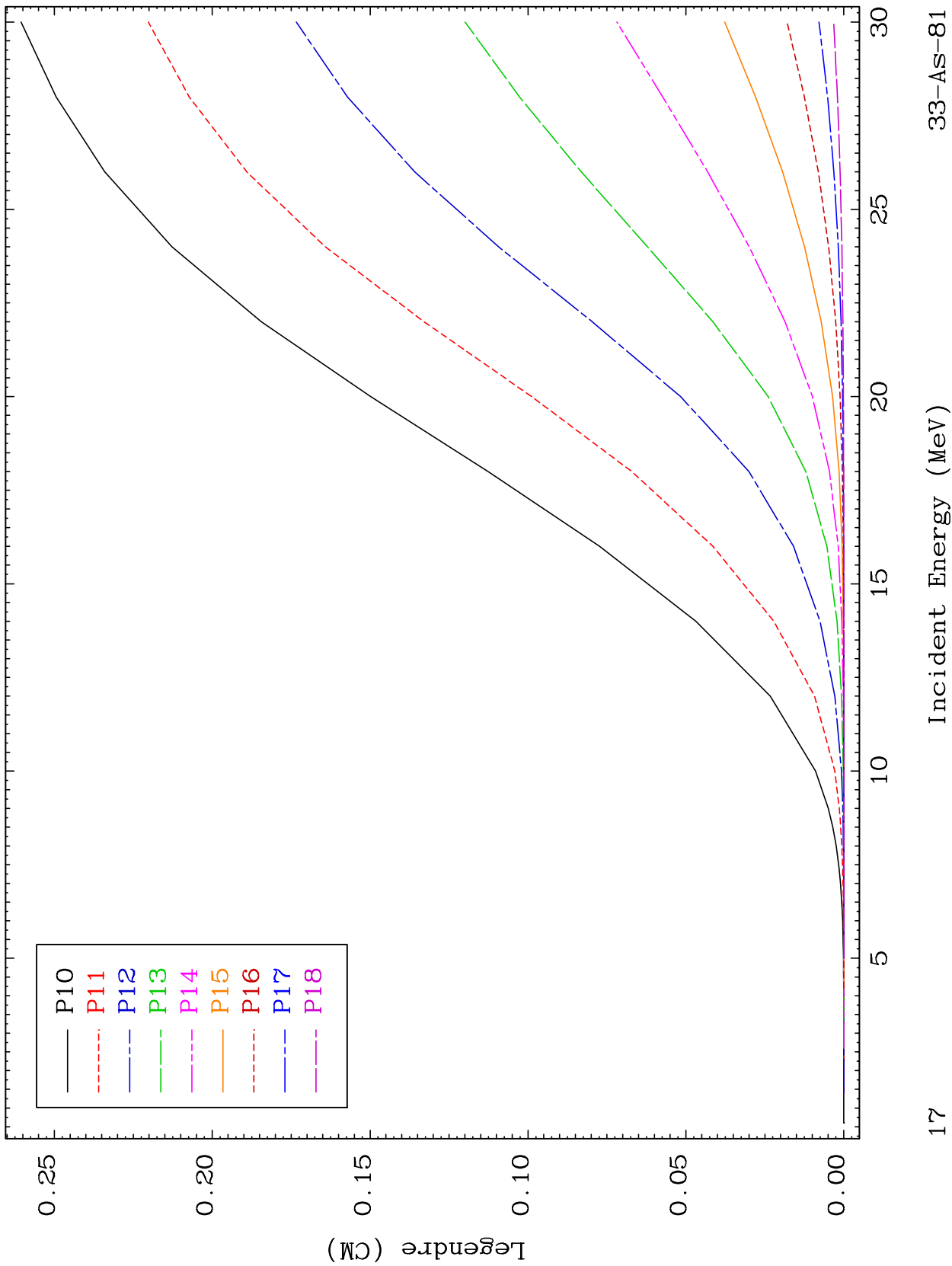
Incident Energy (MeV)

³³As-81

MAT 3343

Elastic Legendre Coefficients

33-As-81

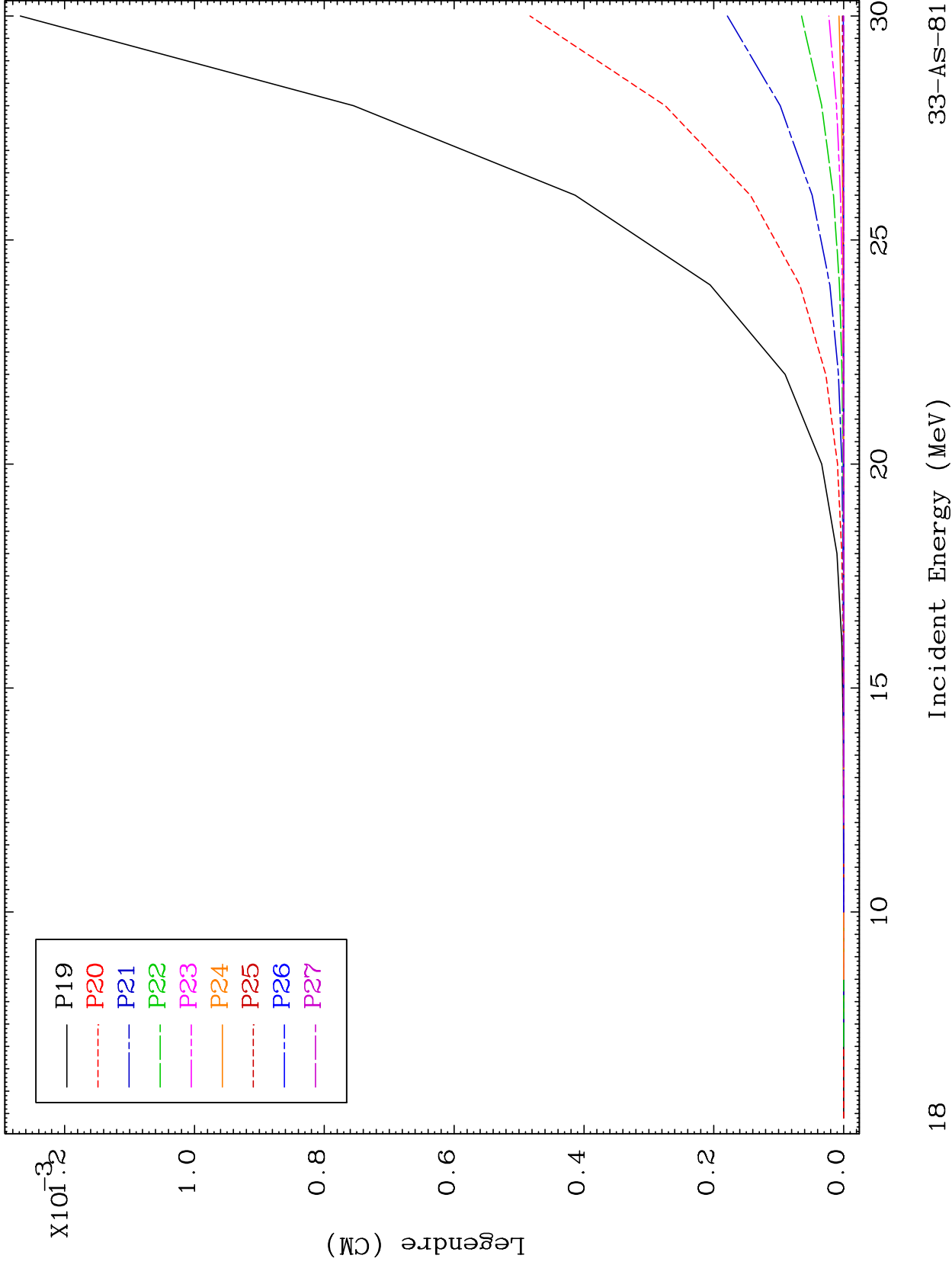


17

MAT 3343

Elastic
Legendre Coefficients

33-As-81



18

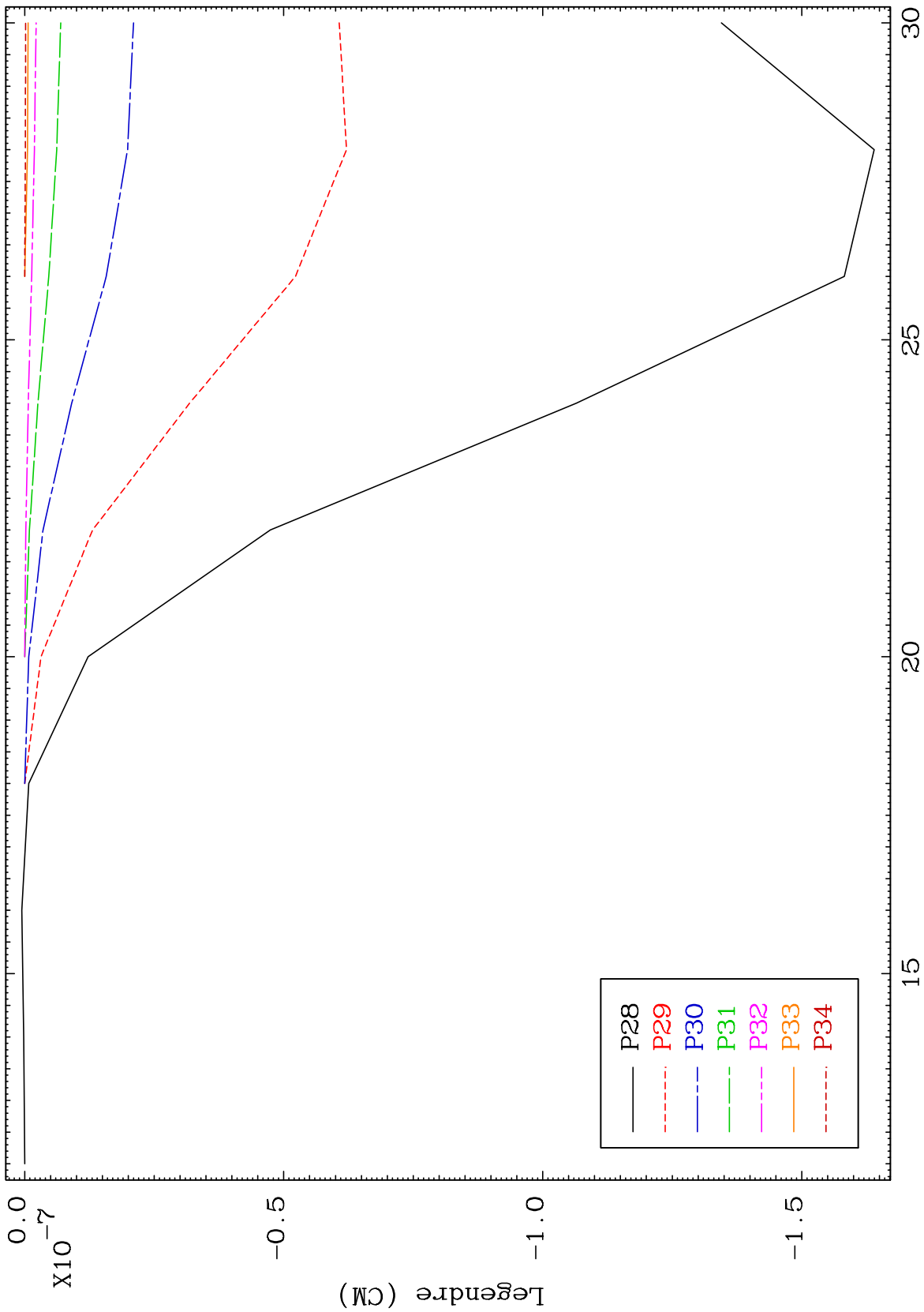
Incident Energy (MeV)

33-As-81

MAT 3343

33-As-81

Elastic Legendre Coefficients



19

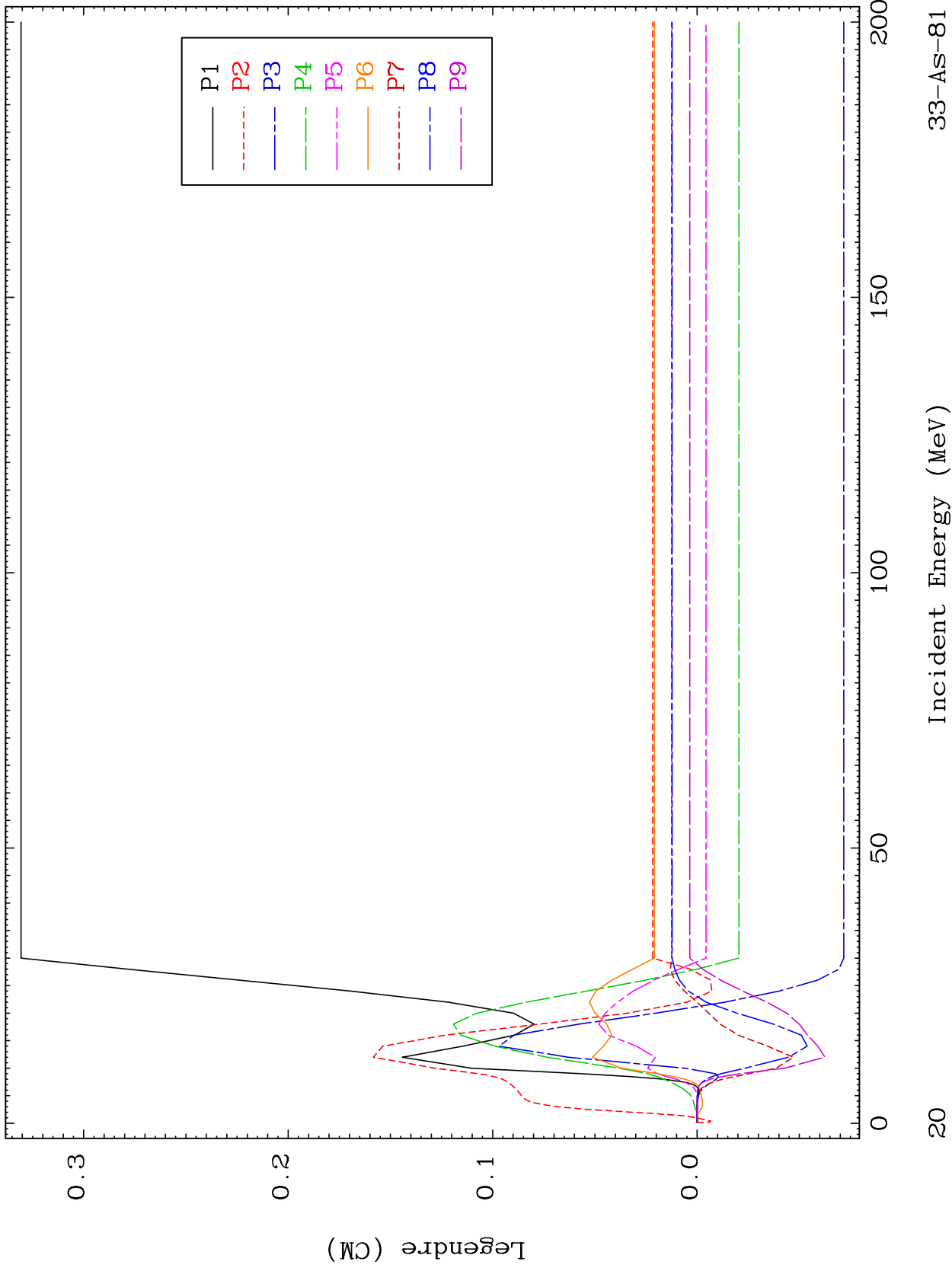
Incident Energy (MeV)

33-As-81

MAT 3343

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

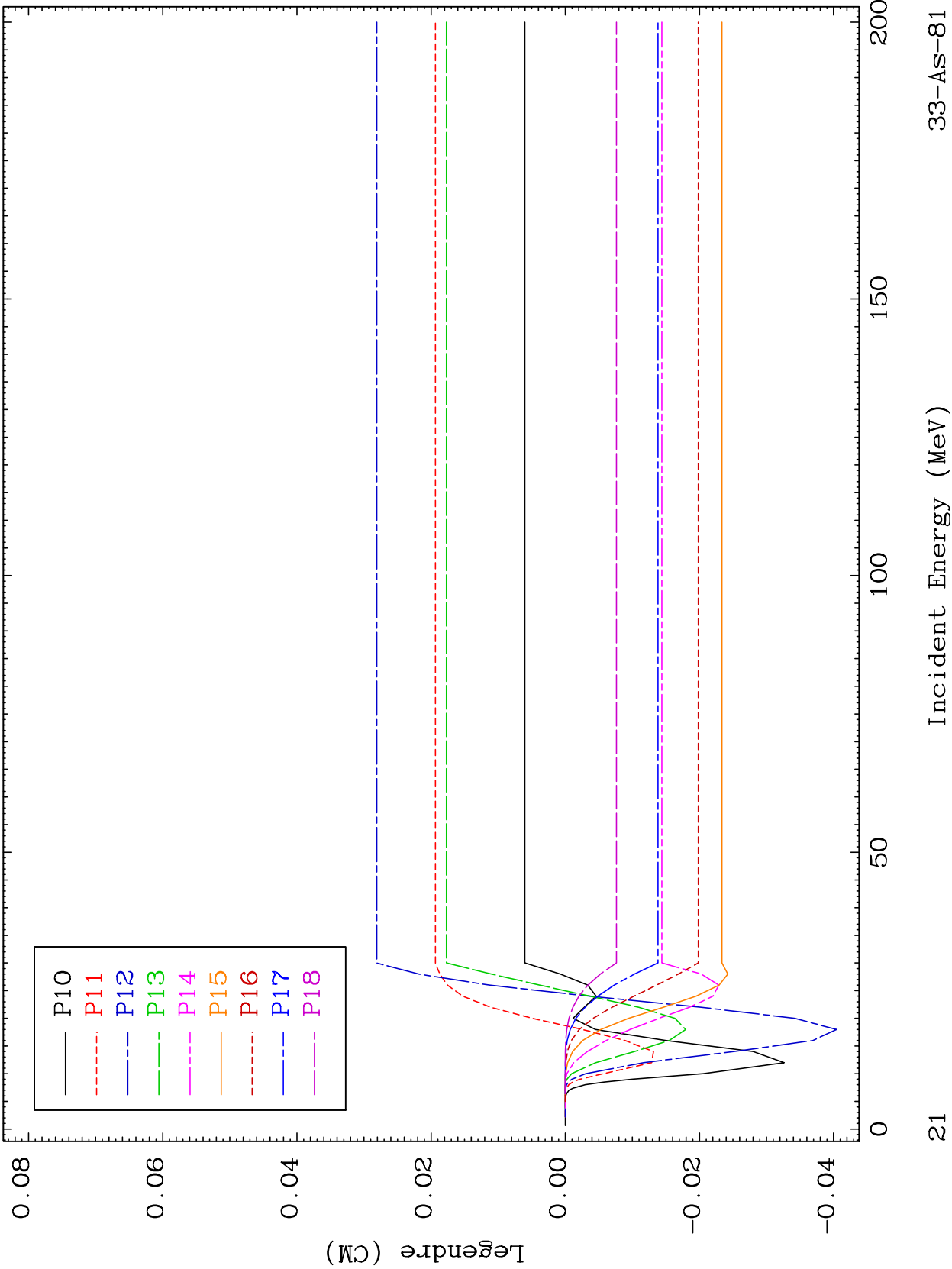
33-As-81



MAT 3343

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

33-As-81



21

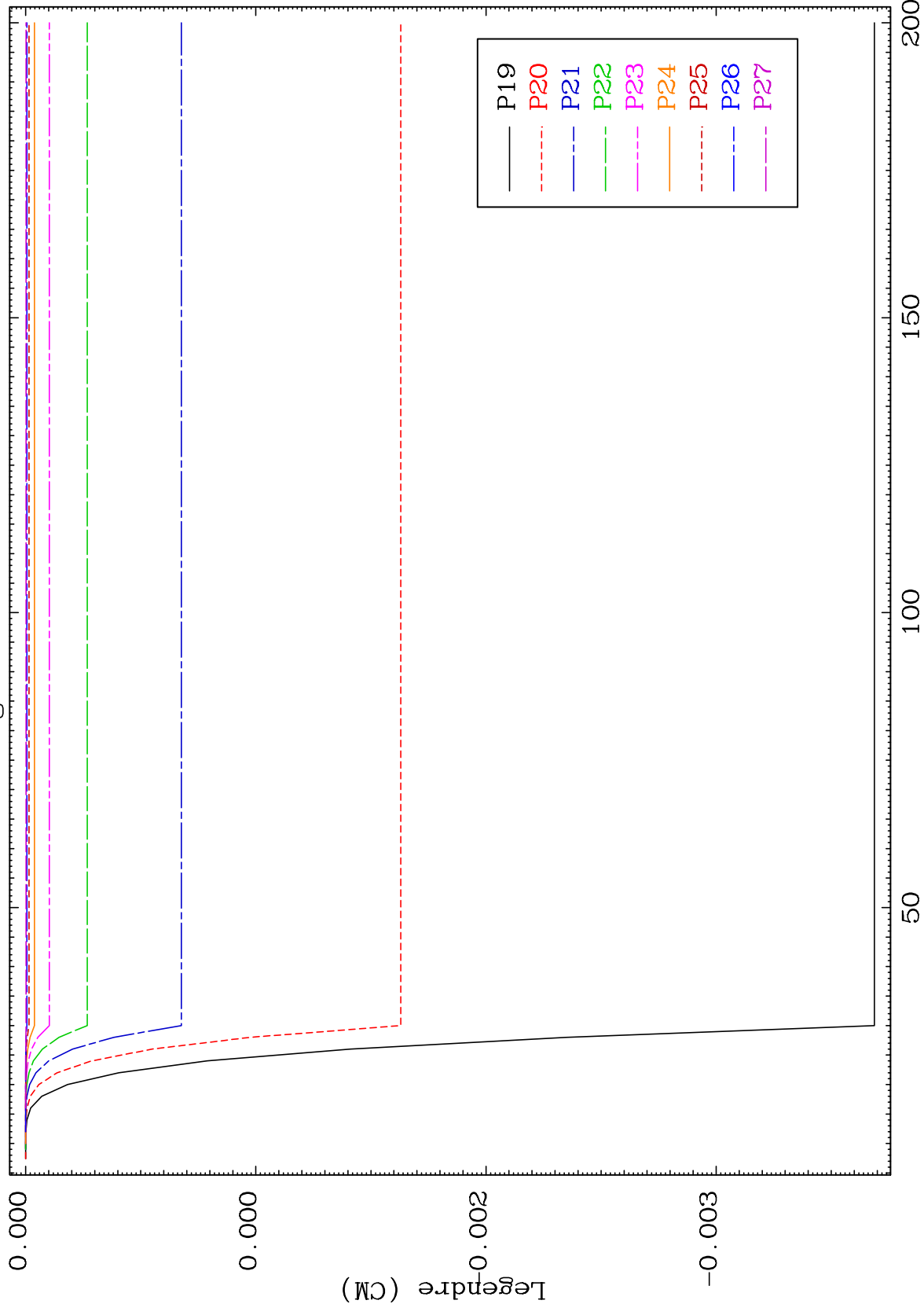
Incident Energy (MeV)

33-As-81

MAT 3343

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

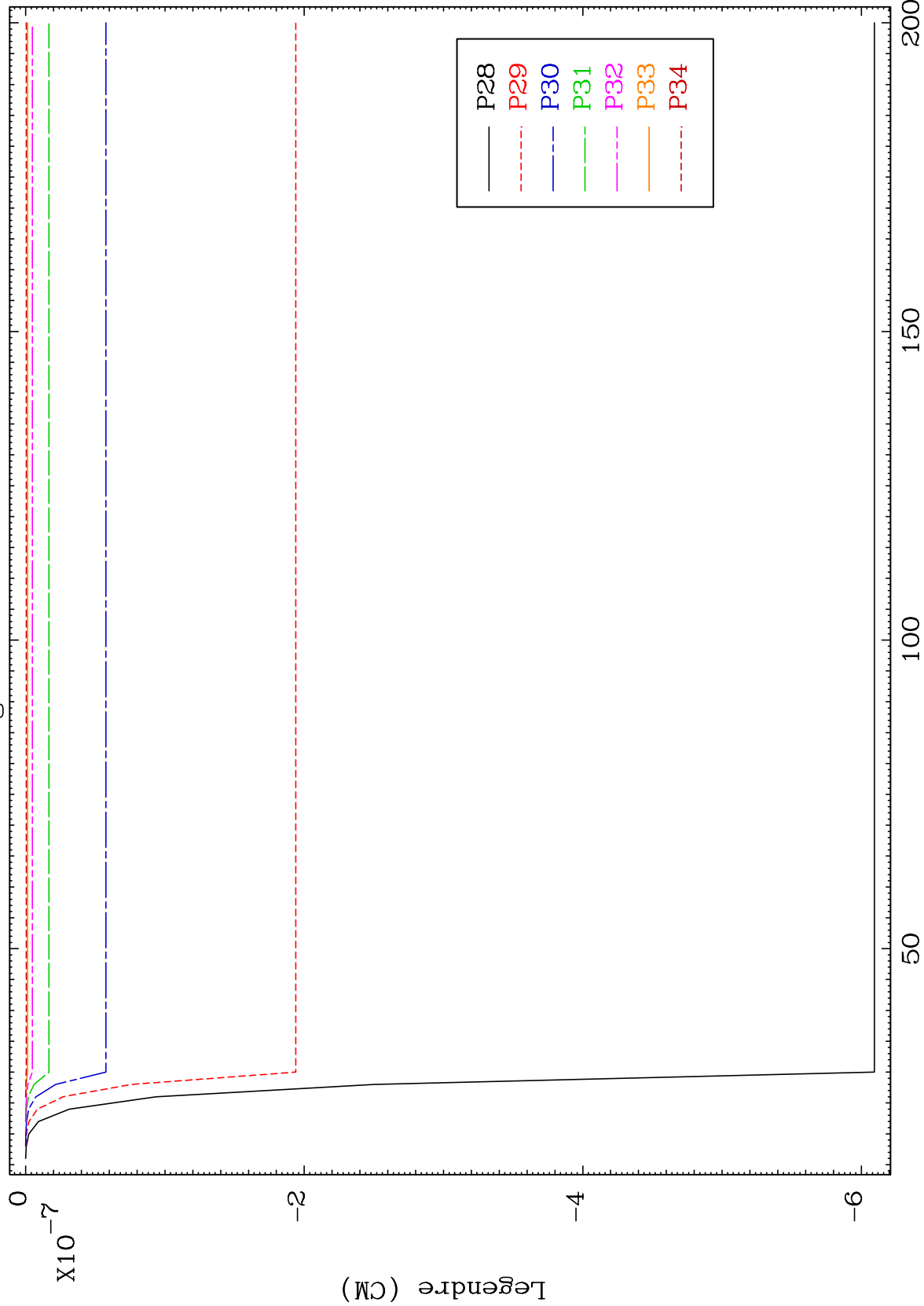
33-As-81



MAT 3343

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

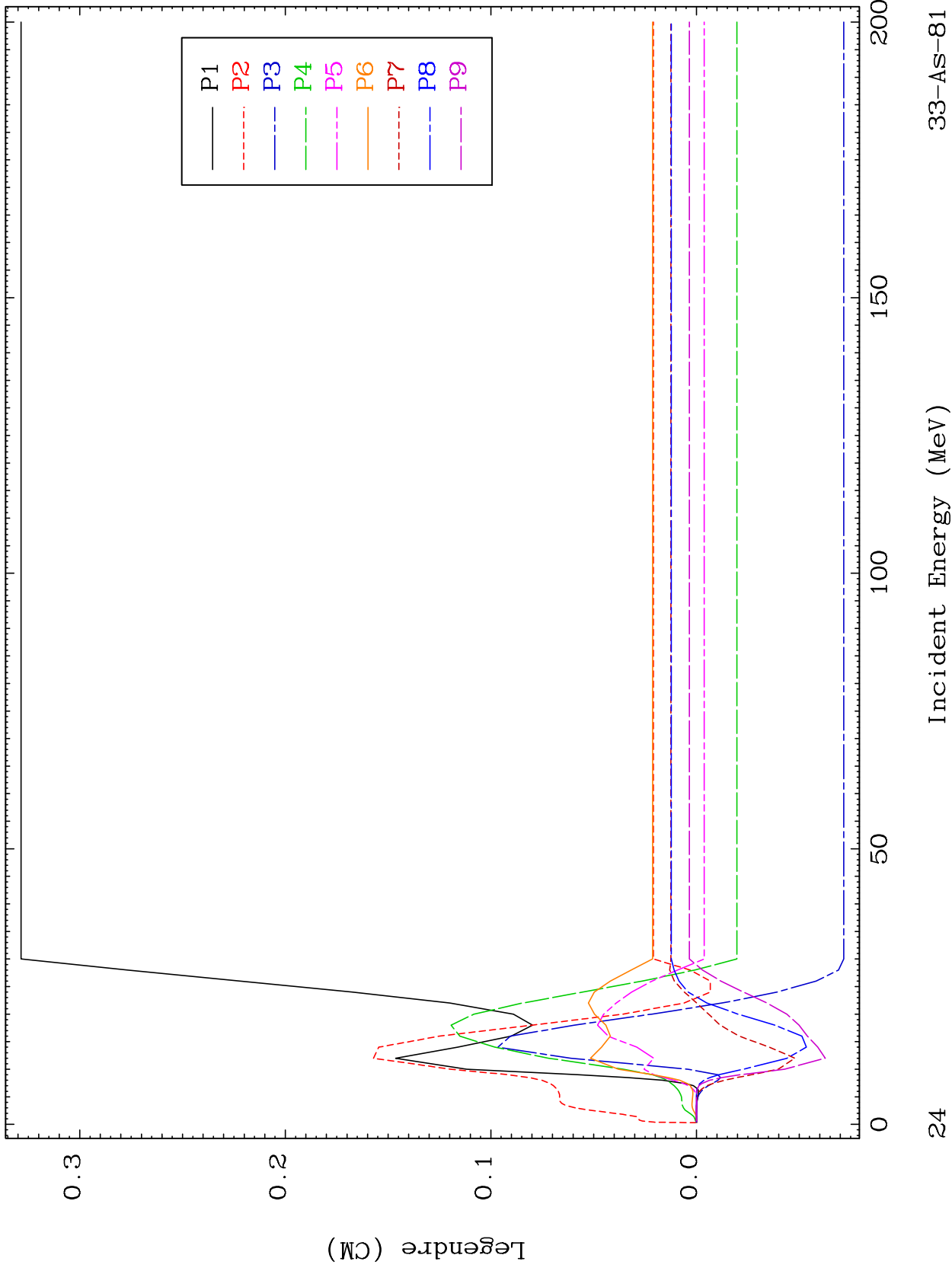
33-As-81



MAT 3343

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

33-As-81



24

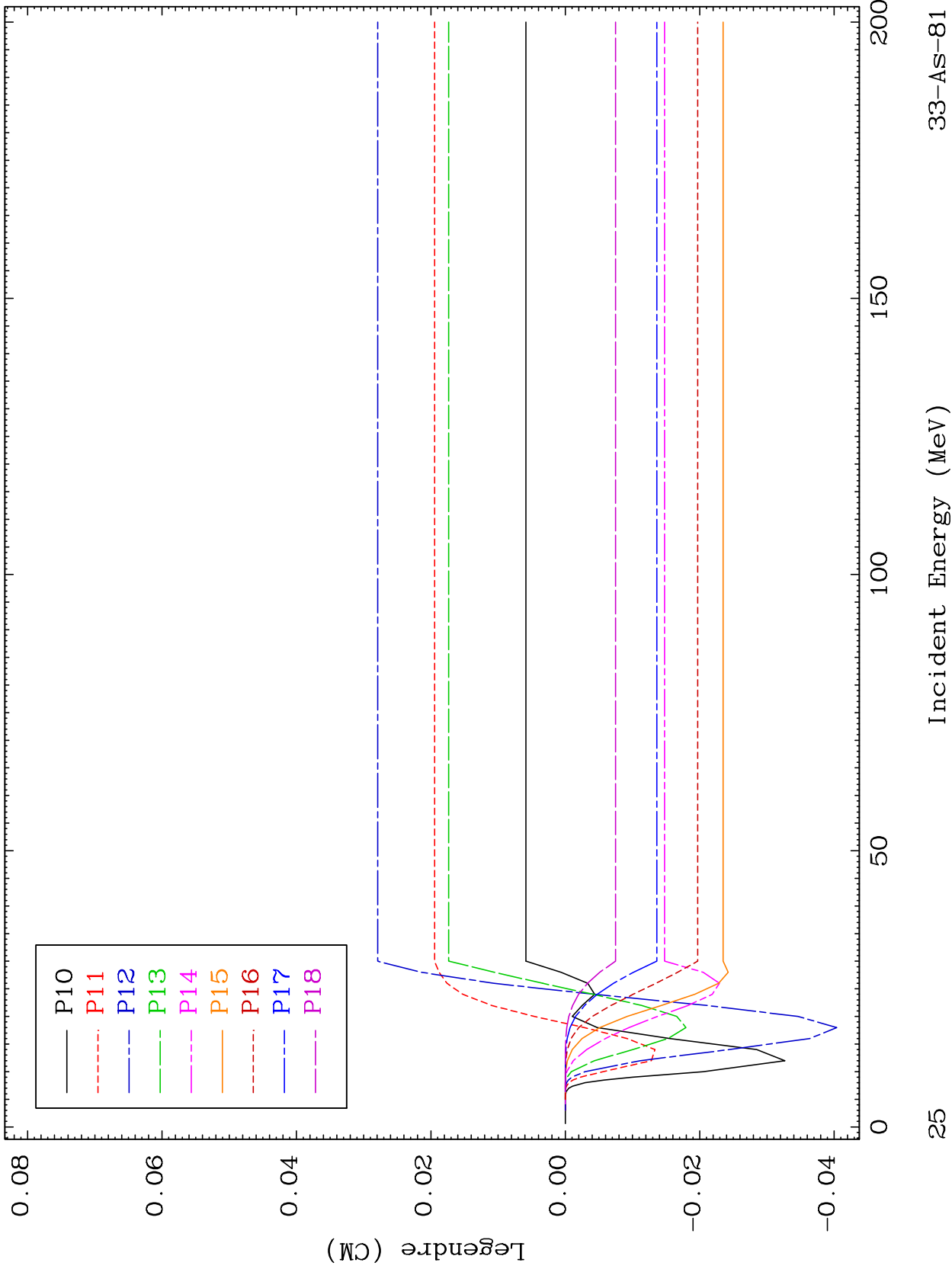
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



25

Incident Energy (MeV)

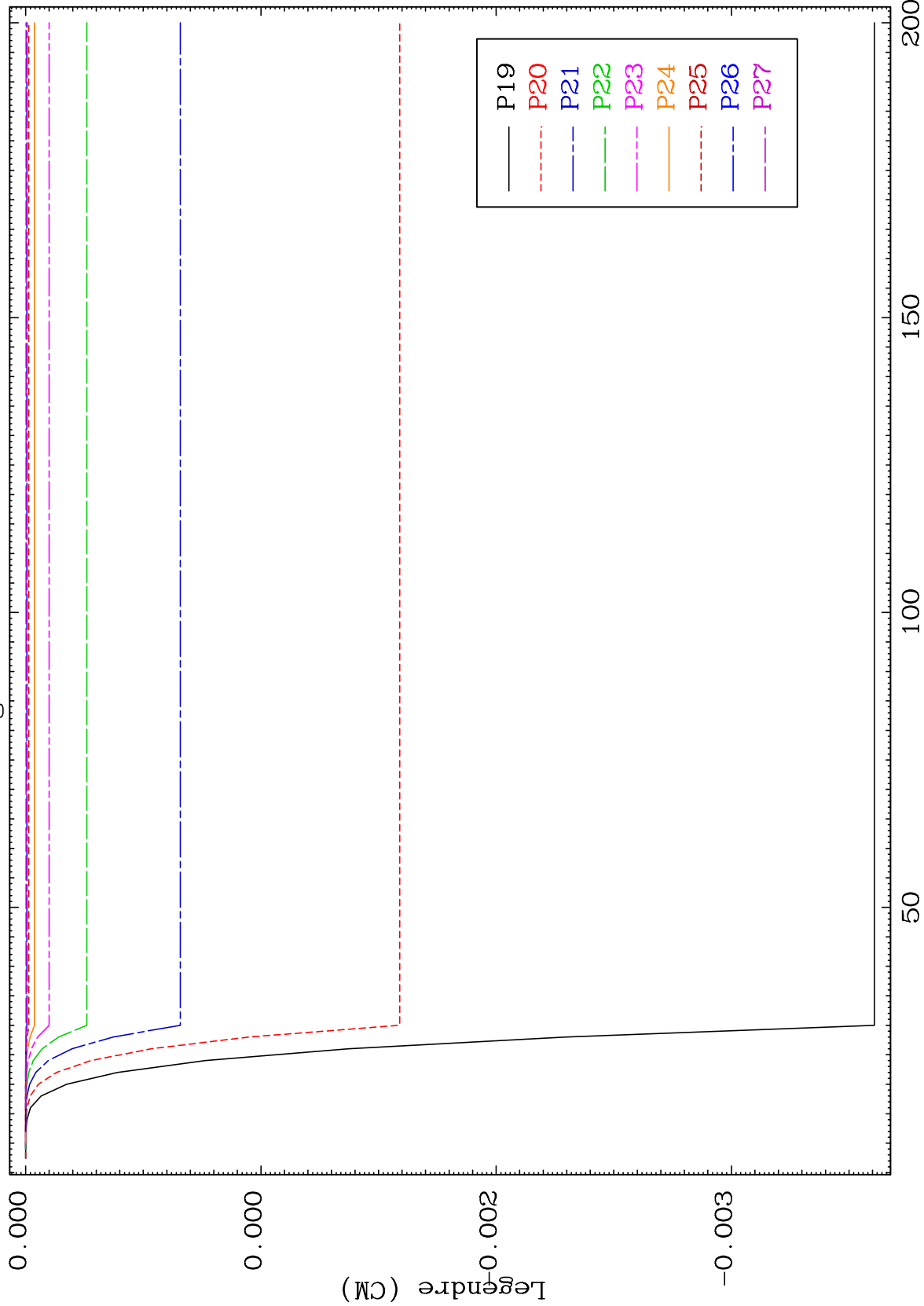
33-As-81

MAT 3343

MT= 52 (n,n') Level

33-As-81

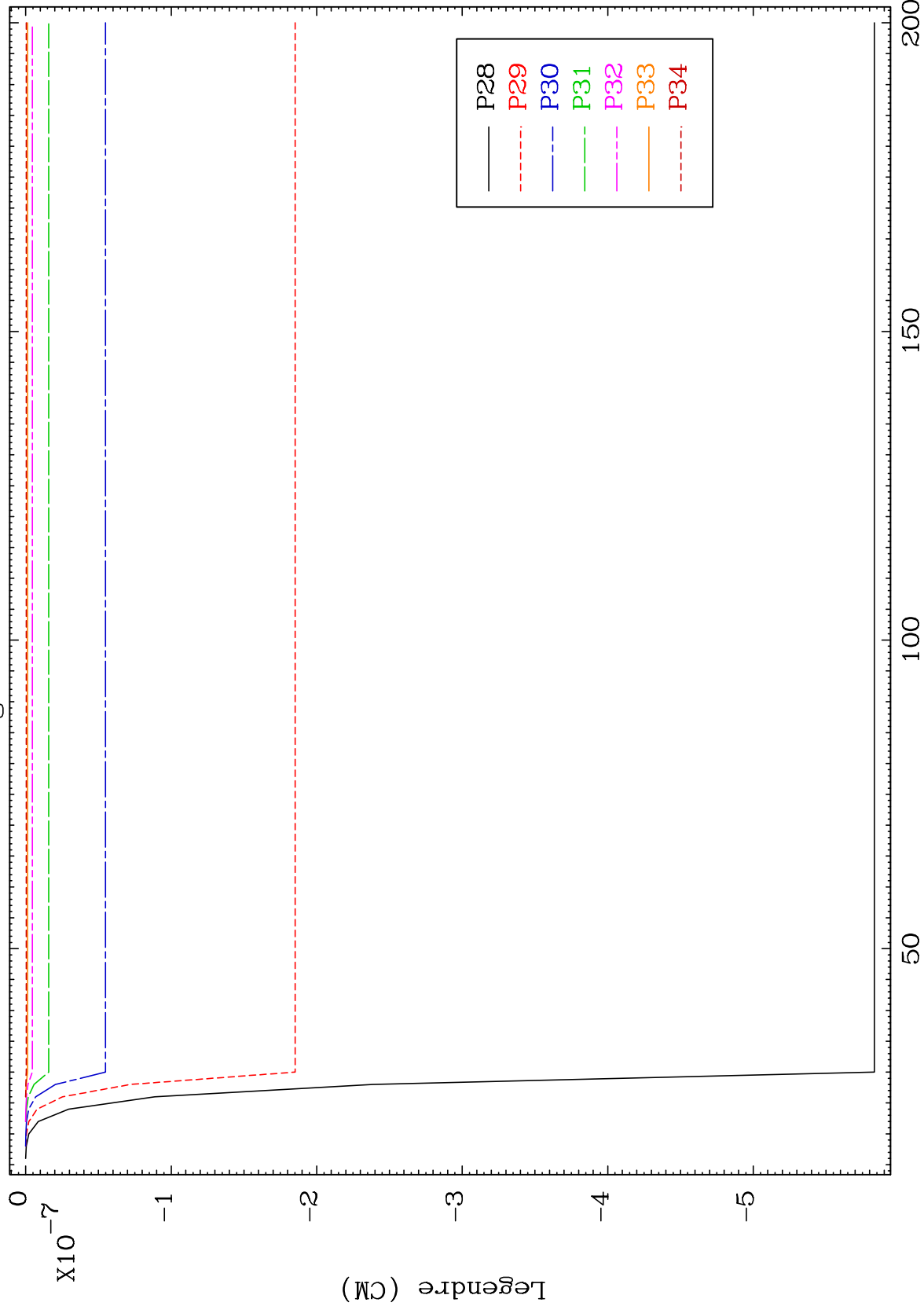
Legendre Coefficients



MAT 3343

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

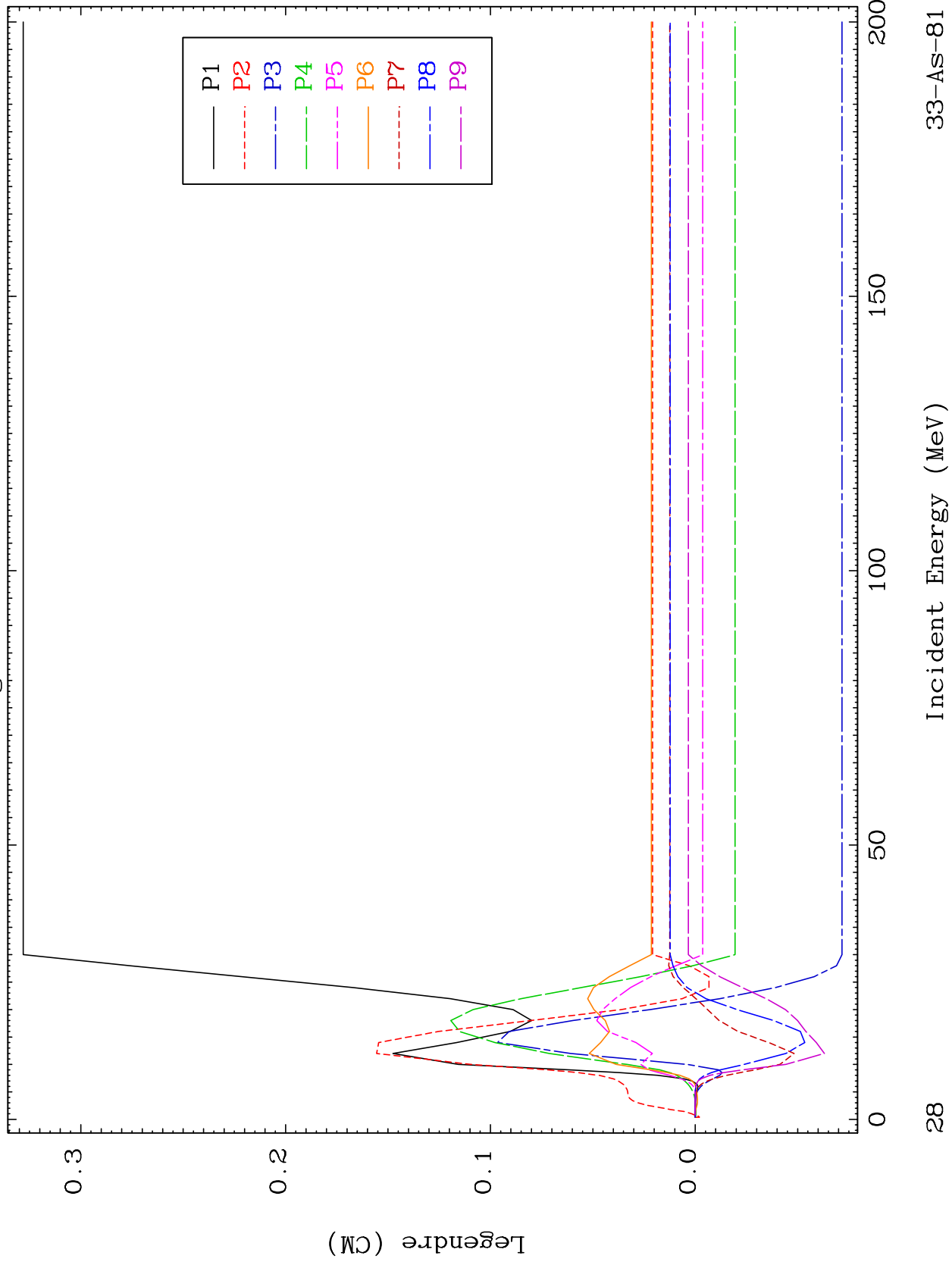
33-As-81



MAT 3343

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

33-As-81



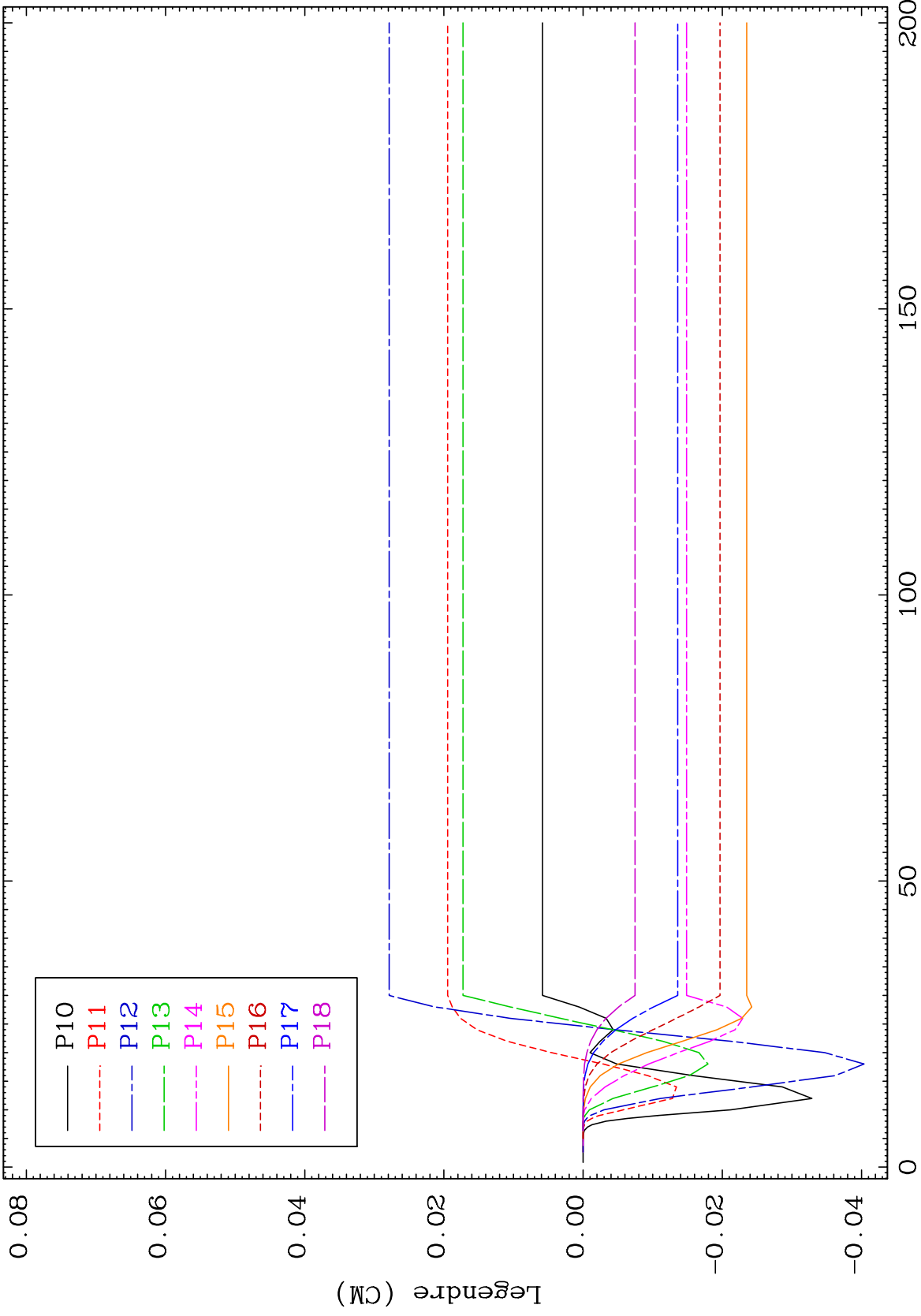
28

33-As-81

MAT 3343

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

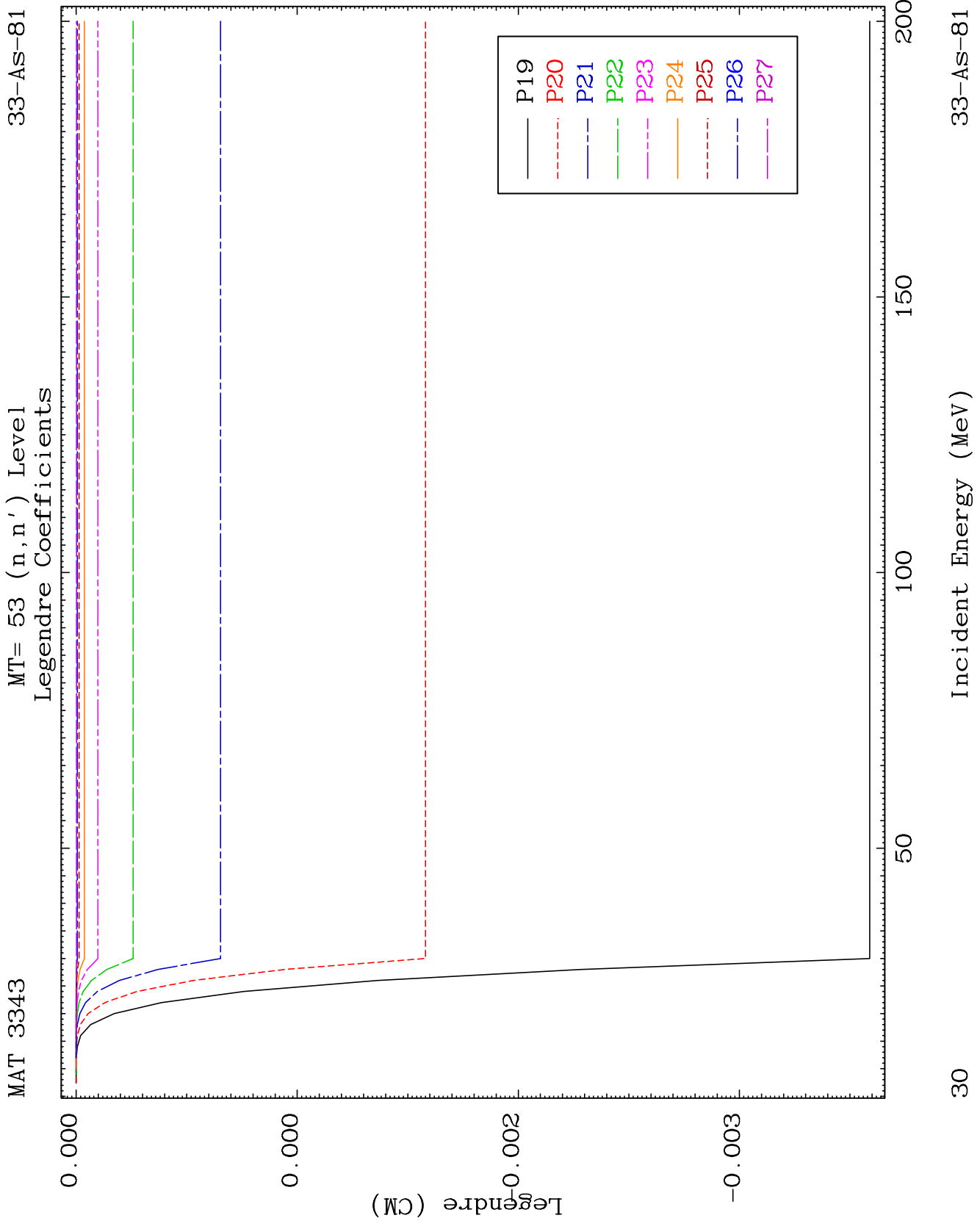
33-As-81



29

Incident Energy (MeV)

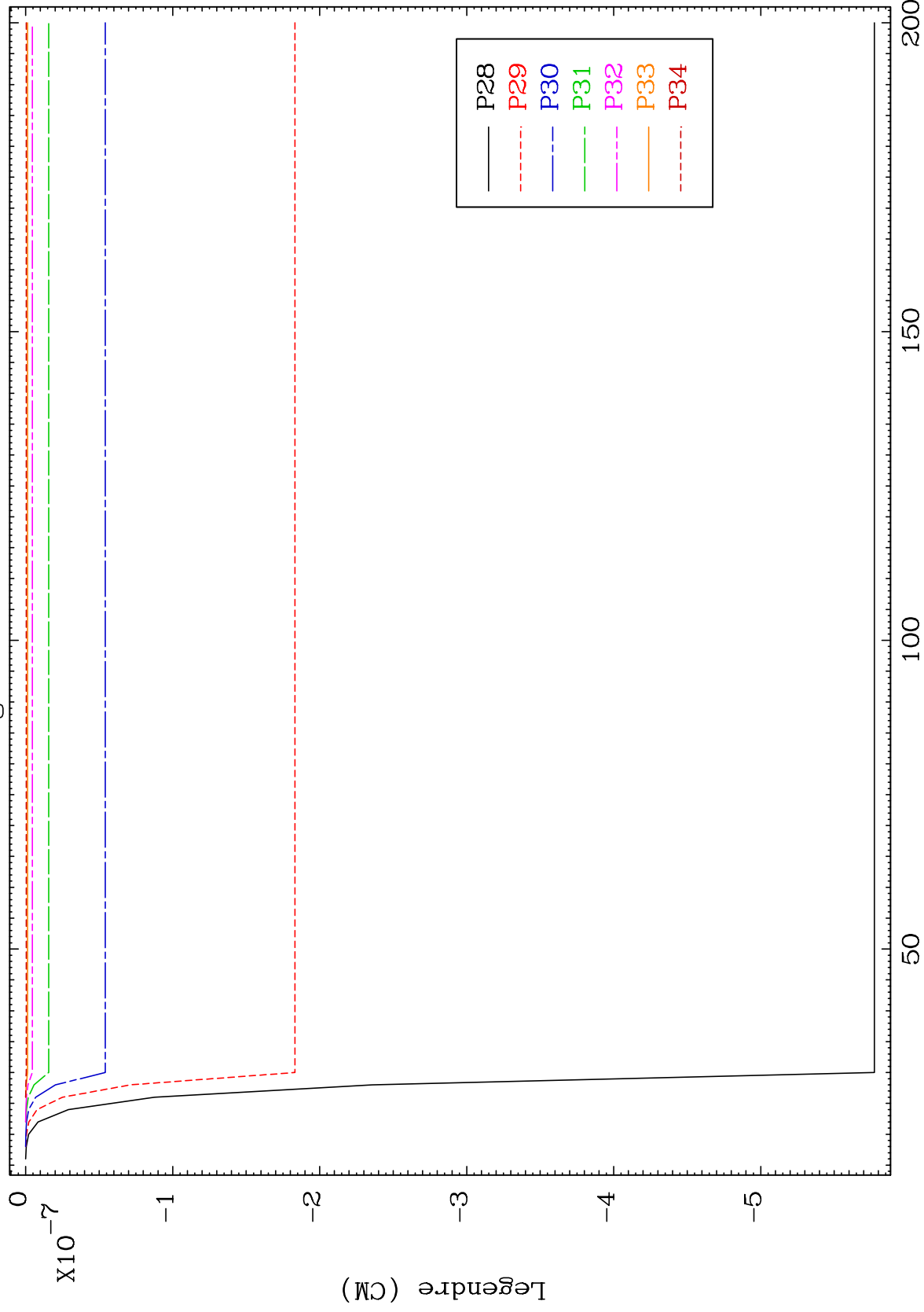
33-As-81



MAT 3343

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

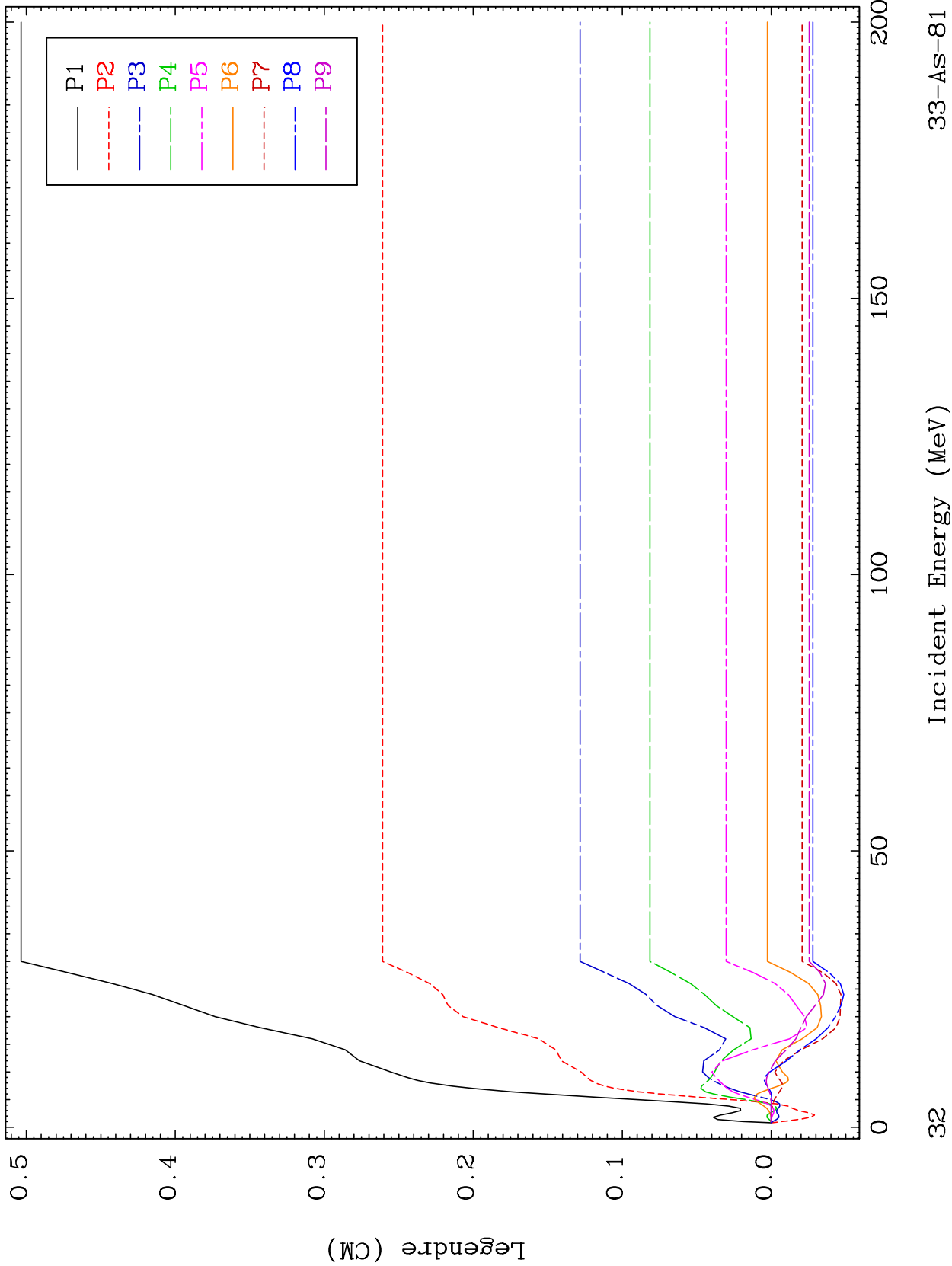
33-As-81



MAT 3343

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

33-As-81



33-As-81

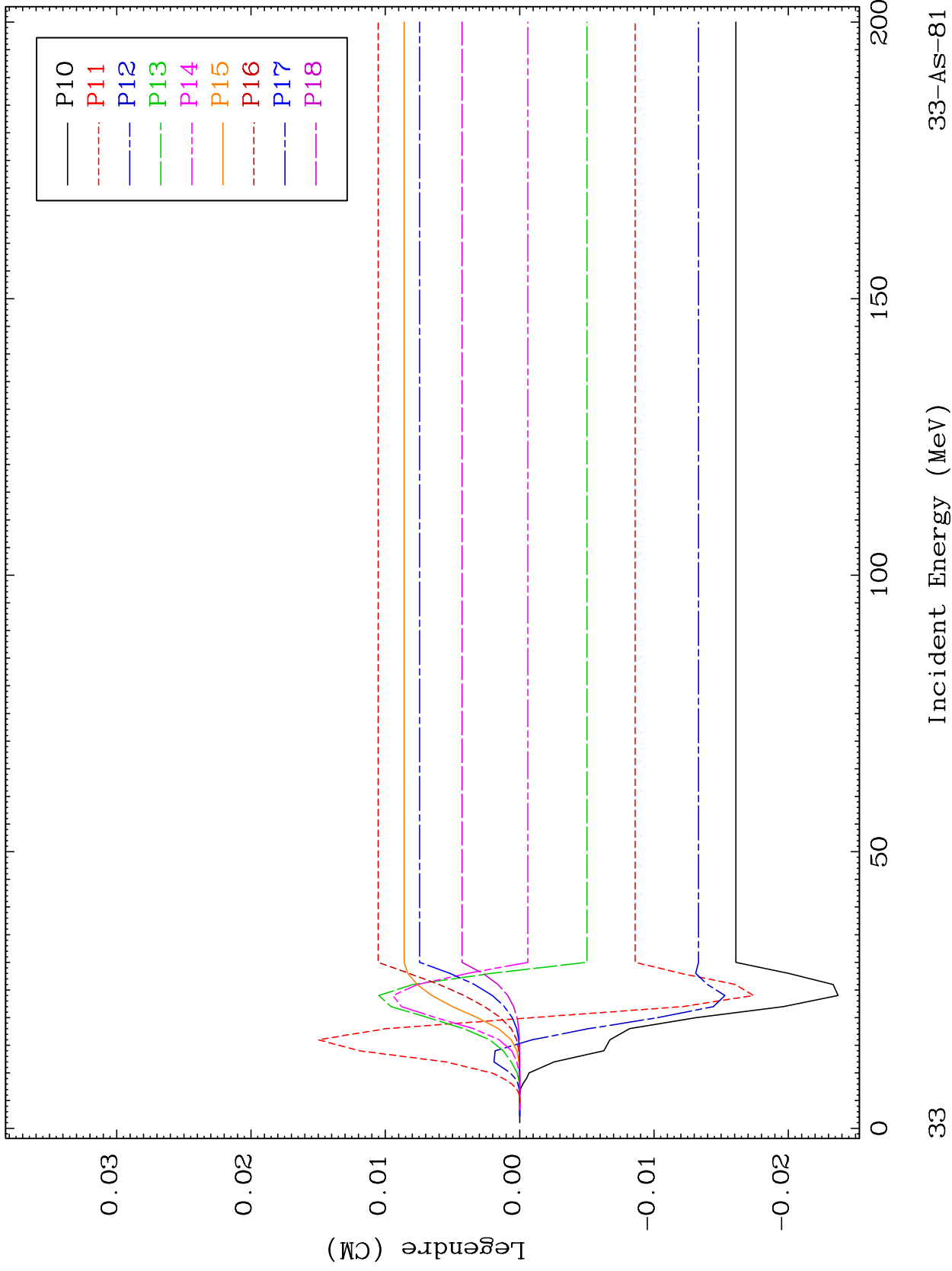
Incident Energy (MeV)

32

MAT 3343

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

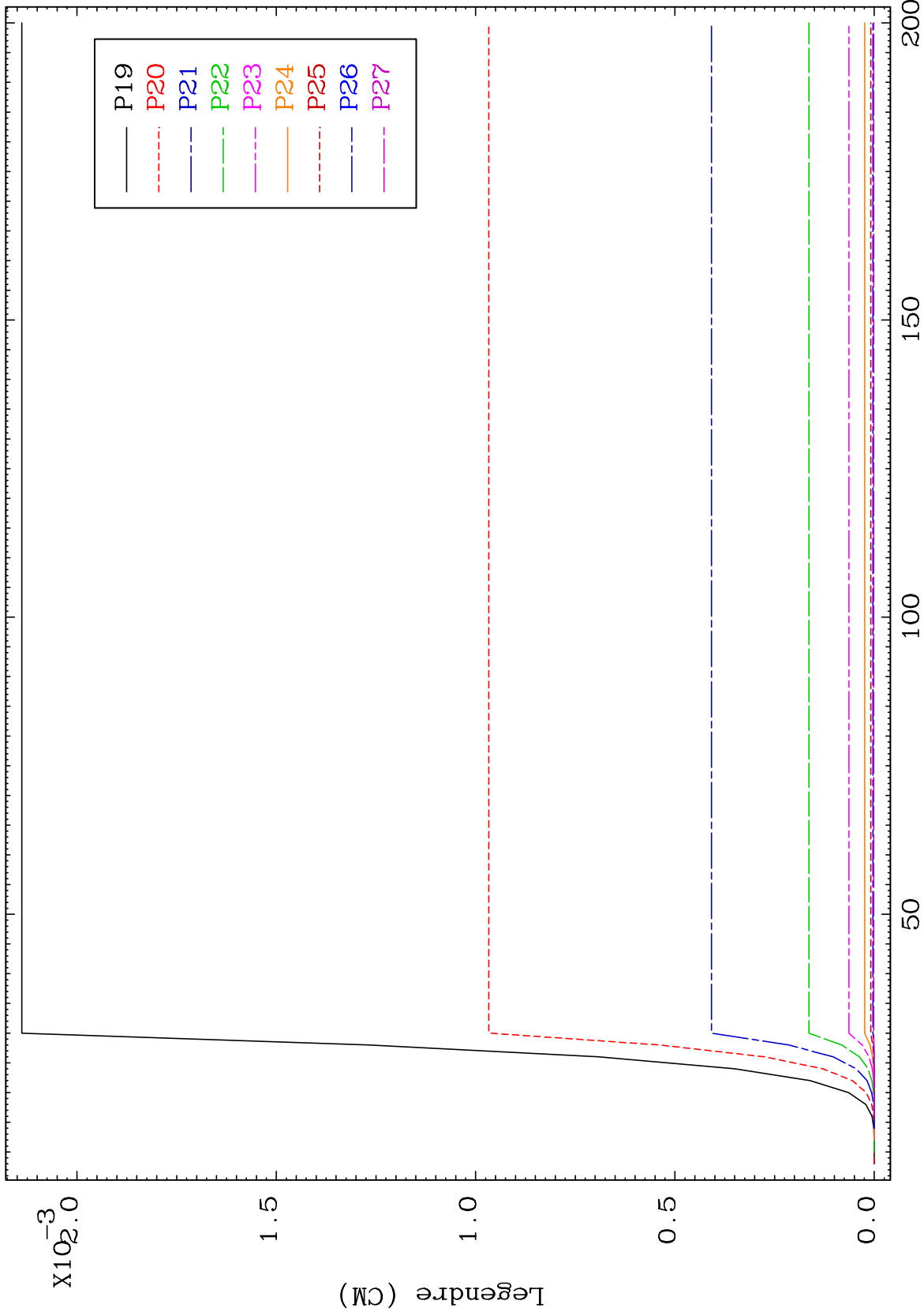
33-As-81



33

Incident Energy (MeV)

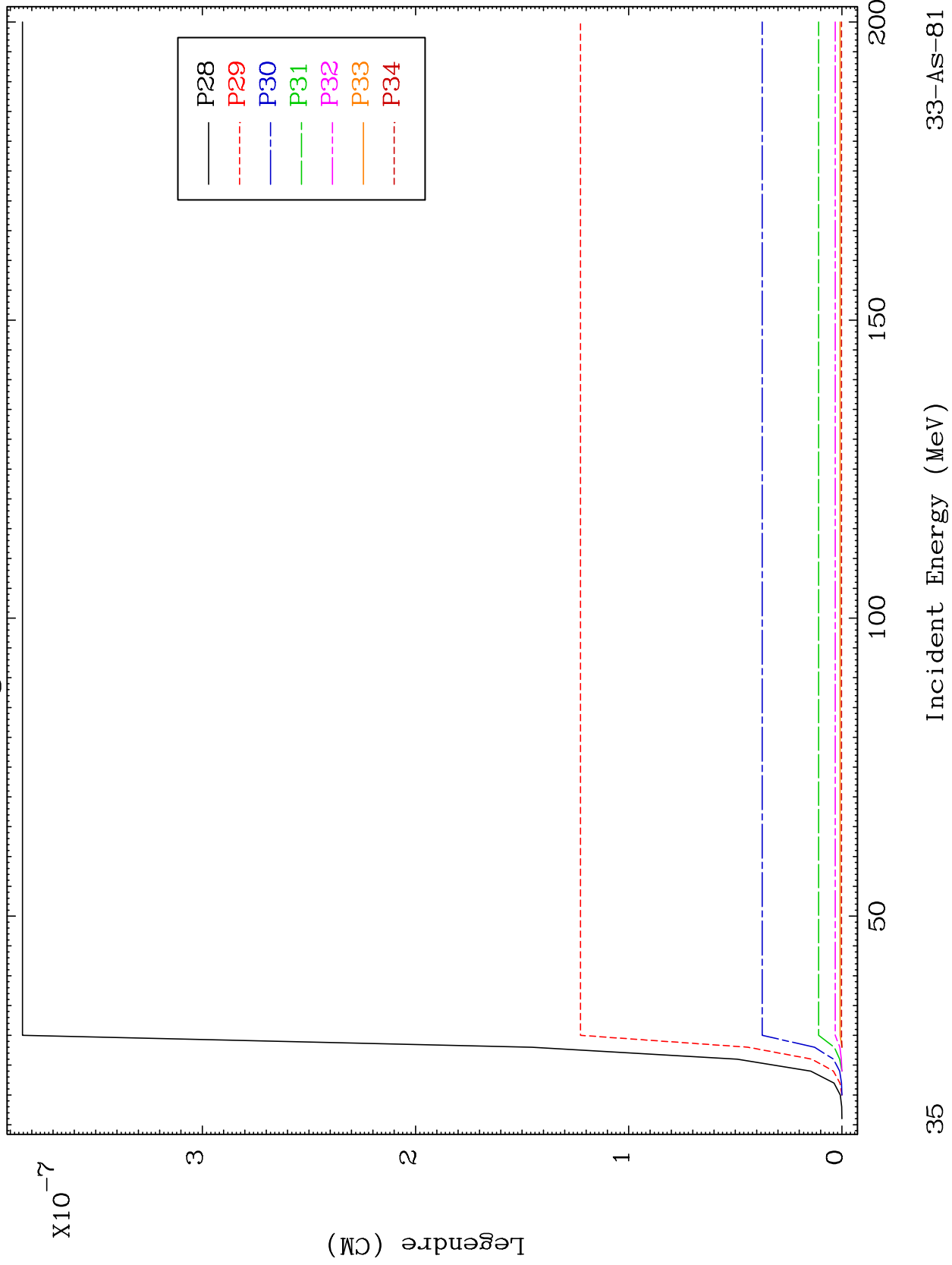
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MAT 3343

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

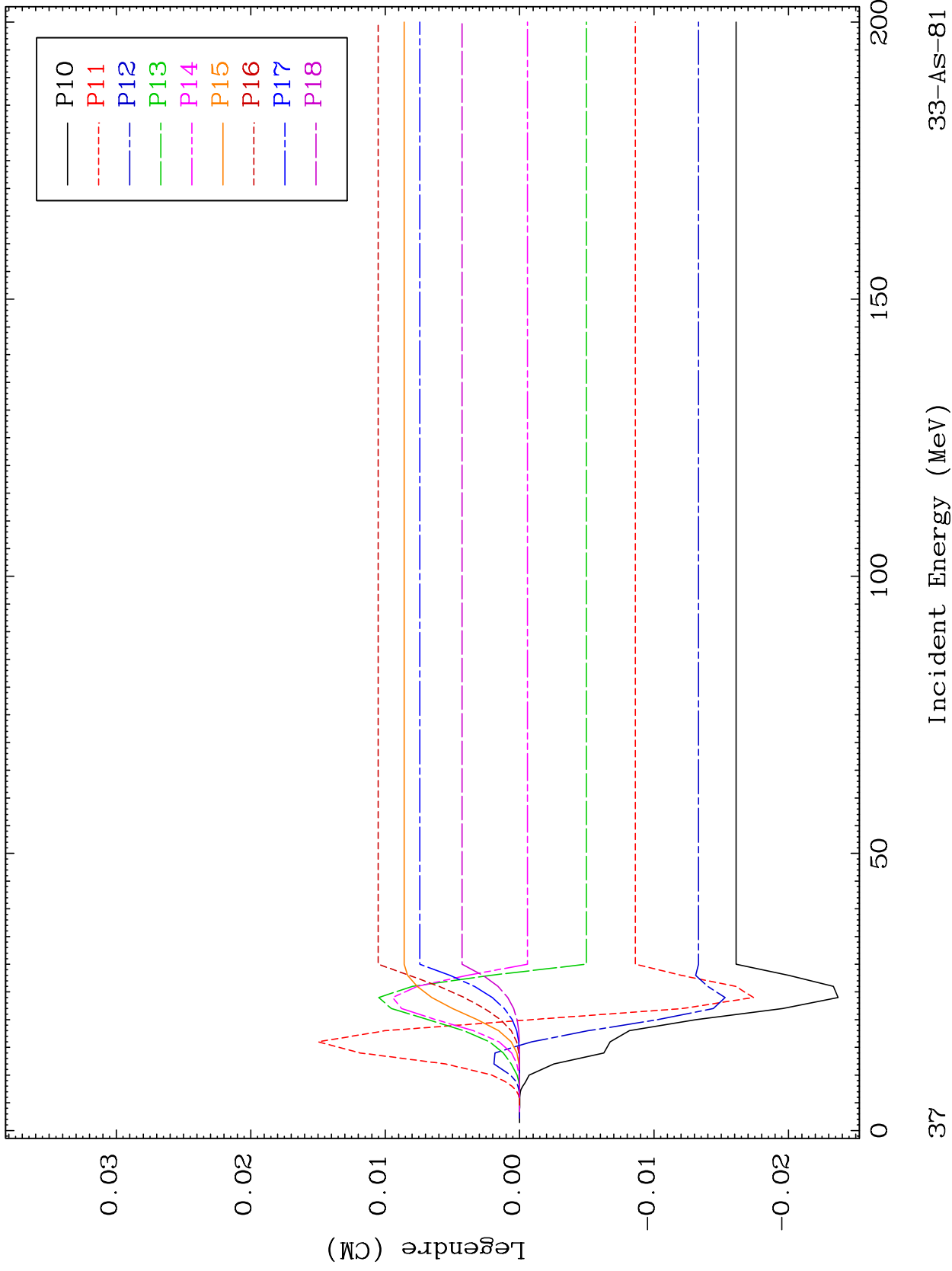
33-As-81



MAT 3343

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

33-As-81



37

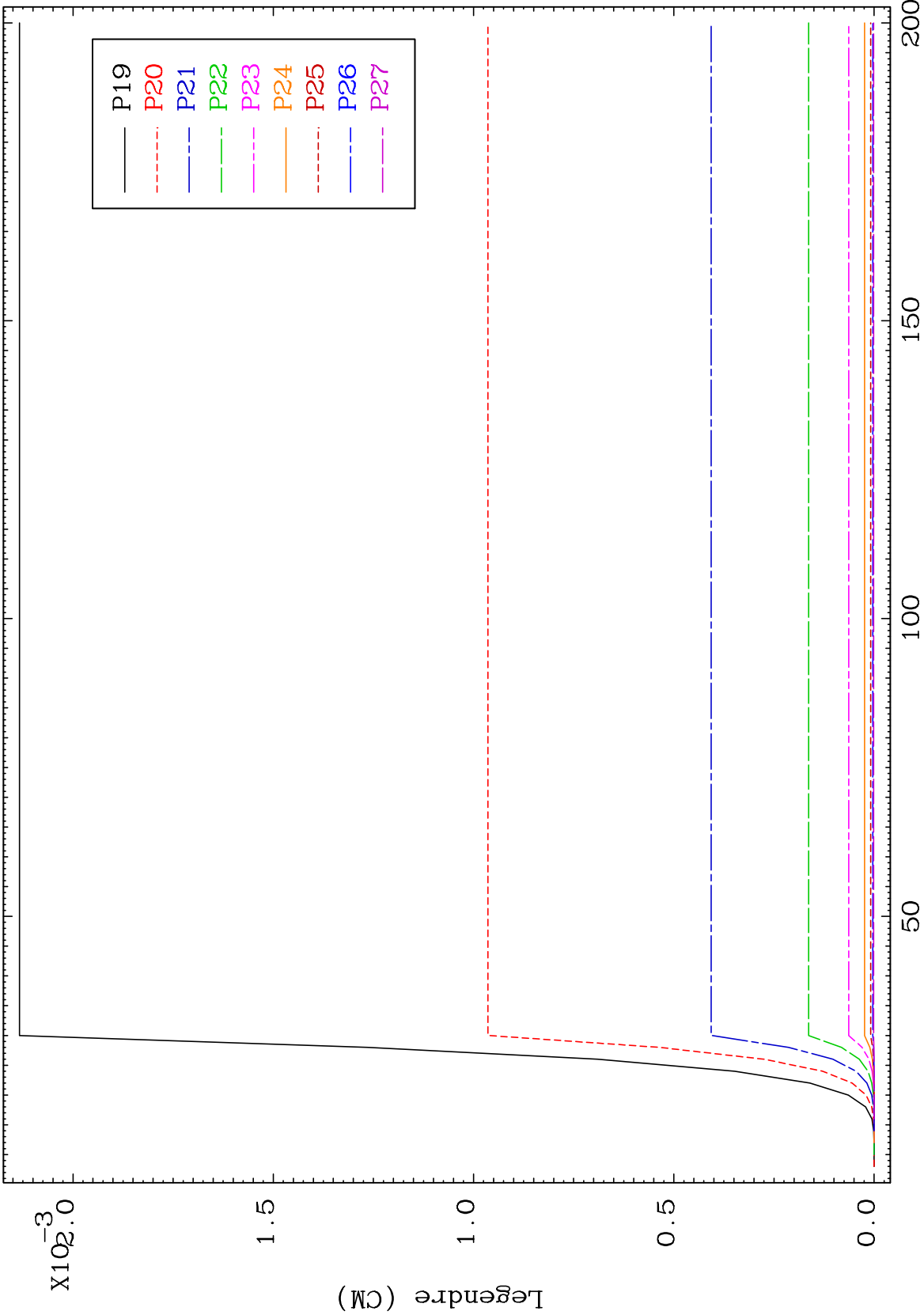
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



38

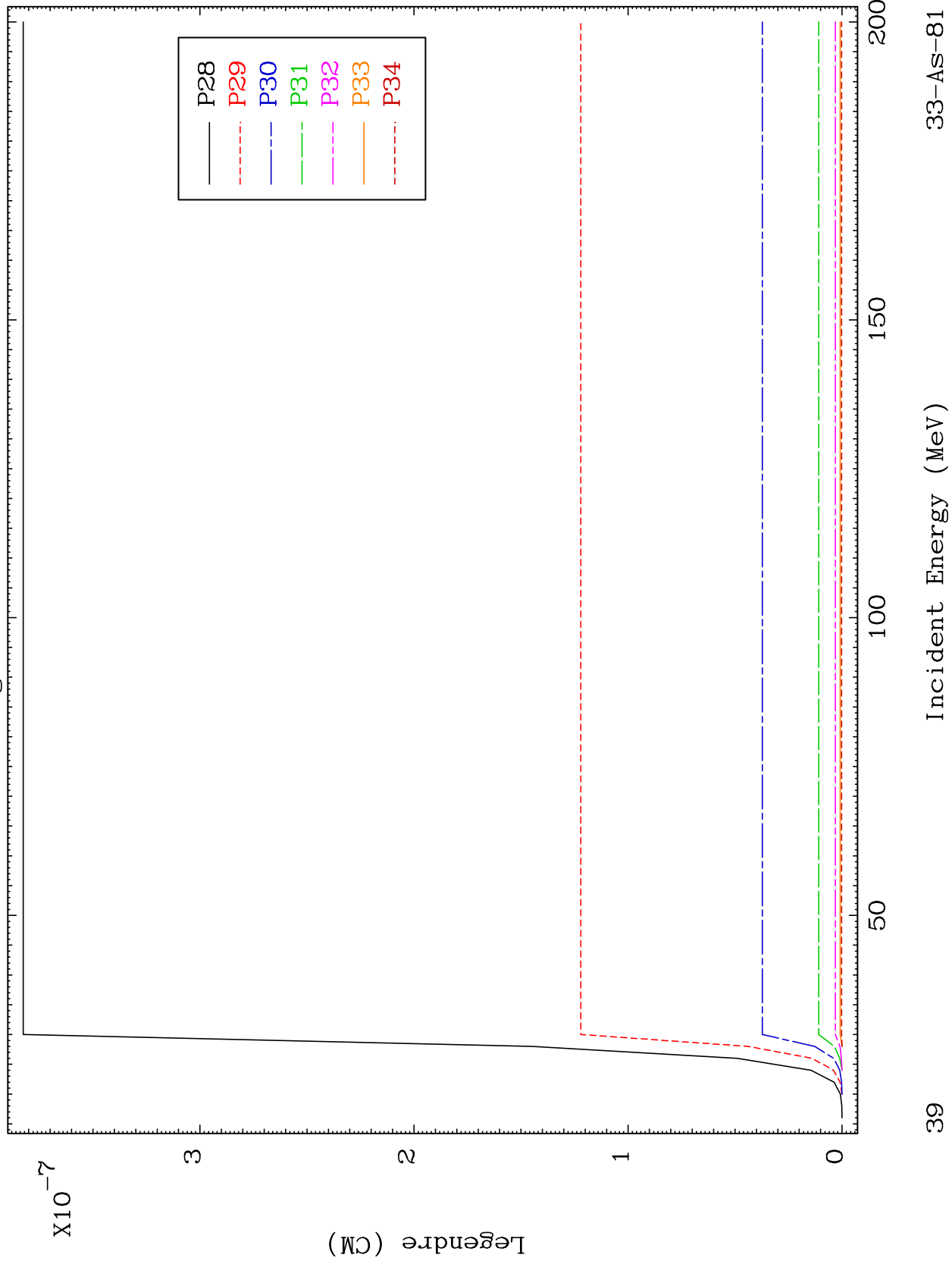
Incident Energy (MeV)

33-As-81

MAT 3343

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

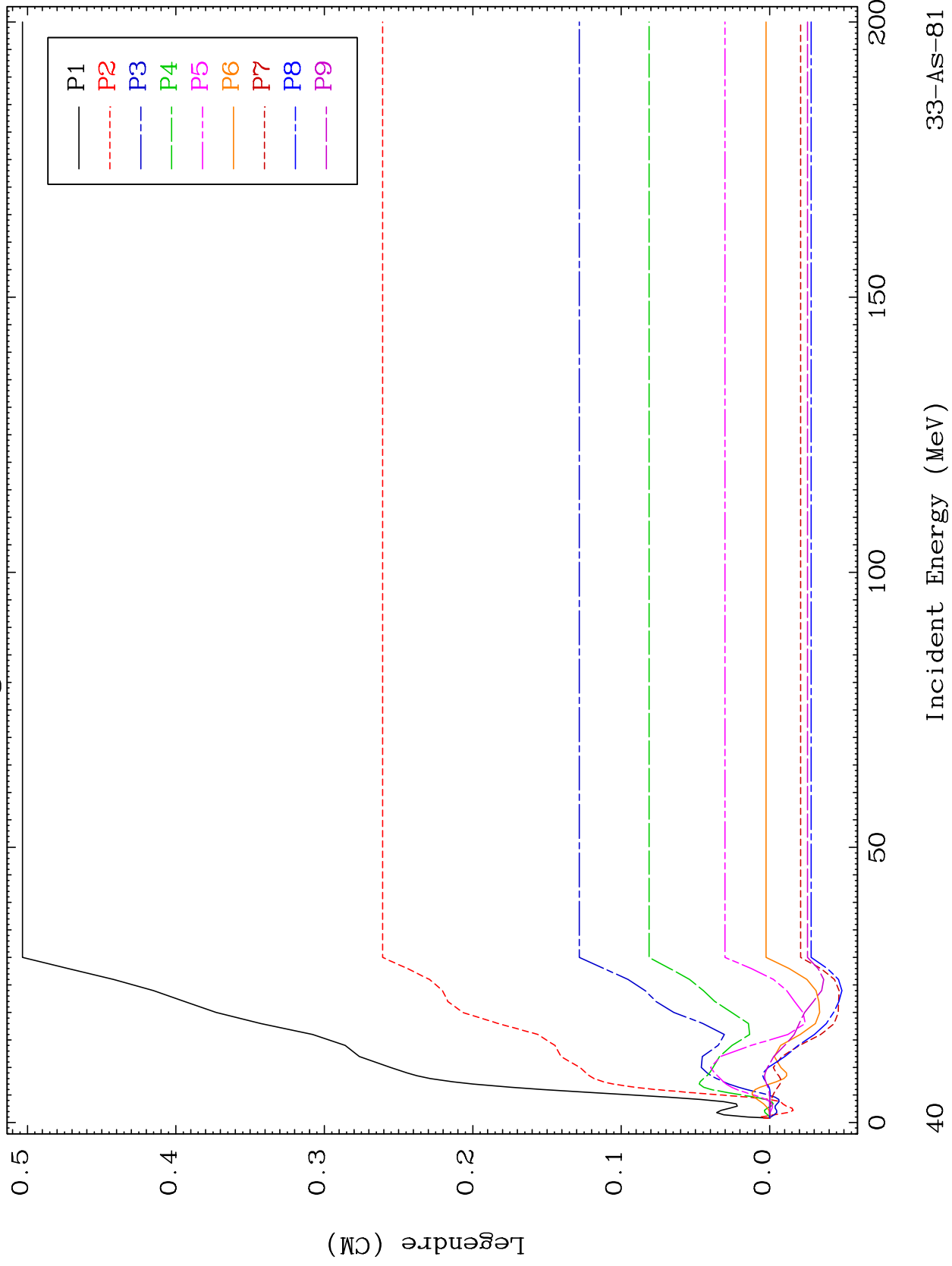
33-As-81



MAT 3343

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

33-As-81



33-As-81

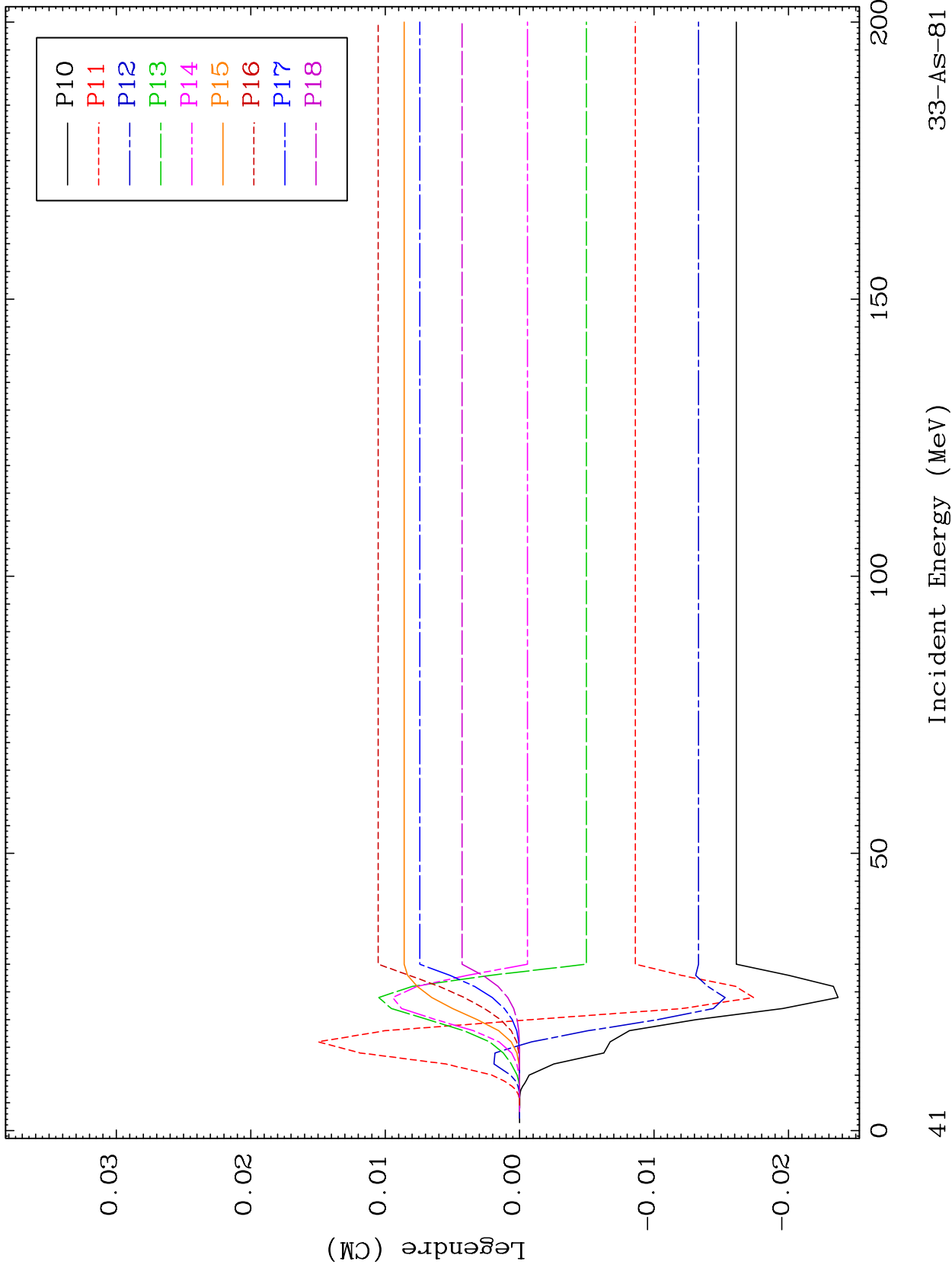
Incident Energy (MeV)

40

MAT 3343

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

33-As-81



41

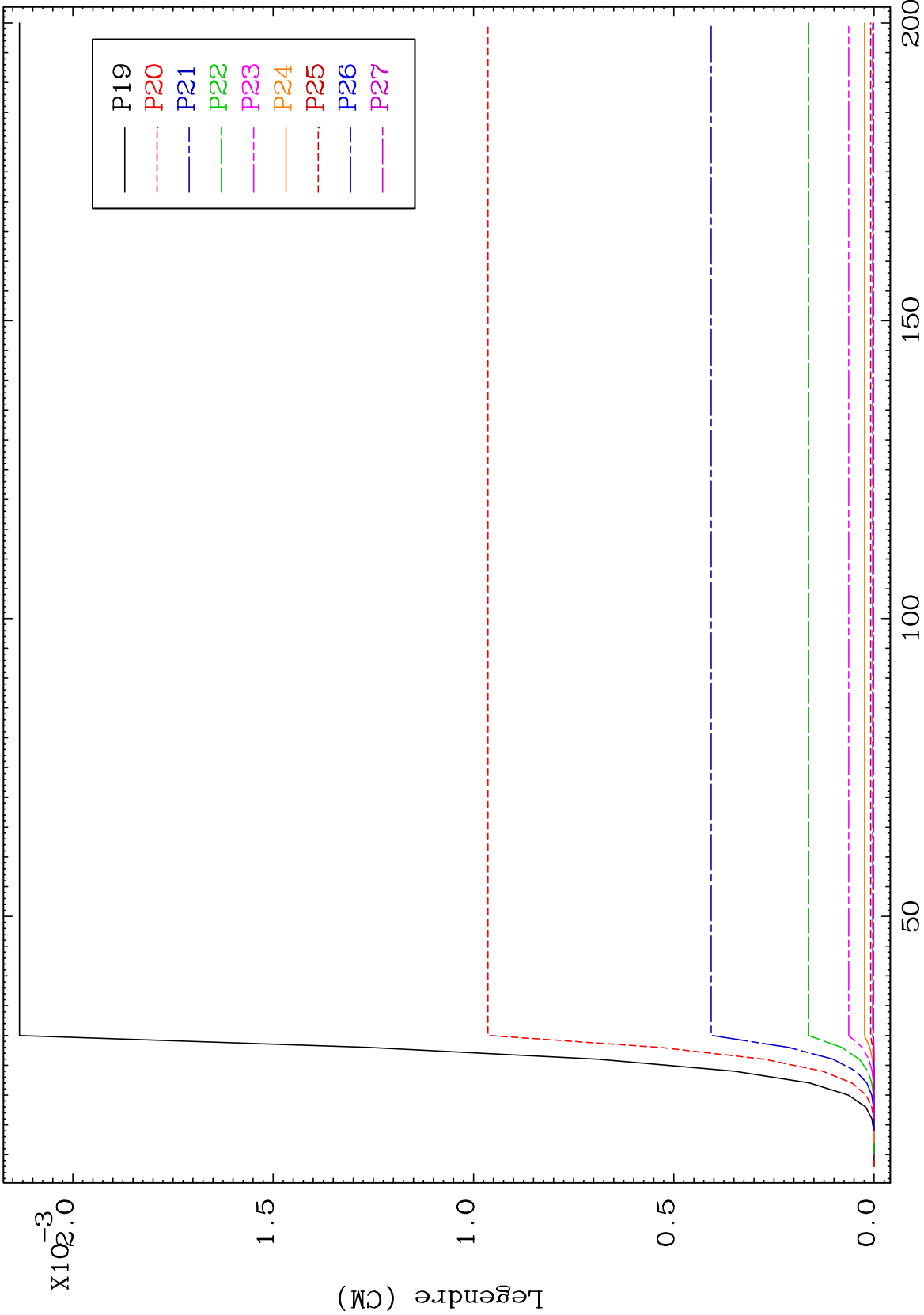
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



42

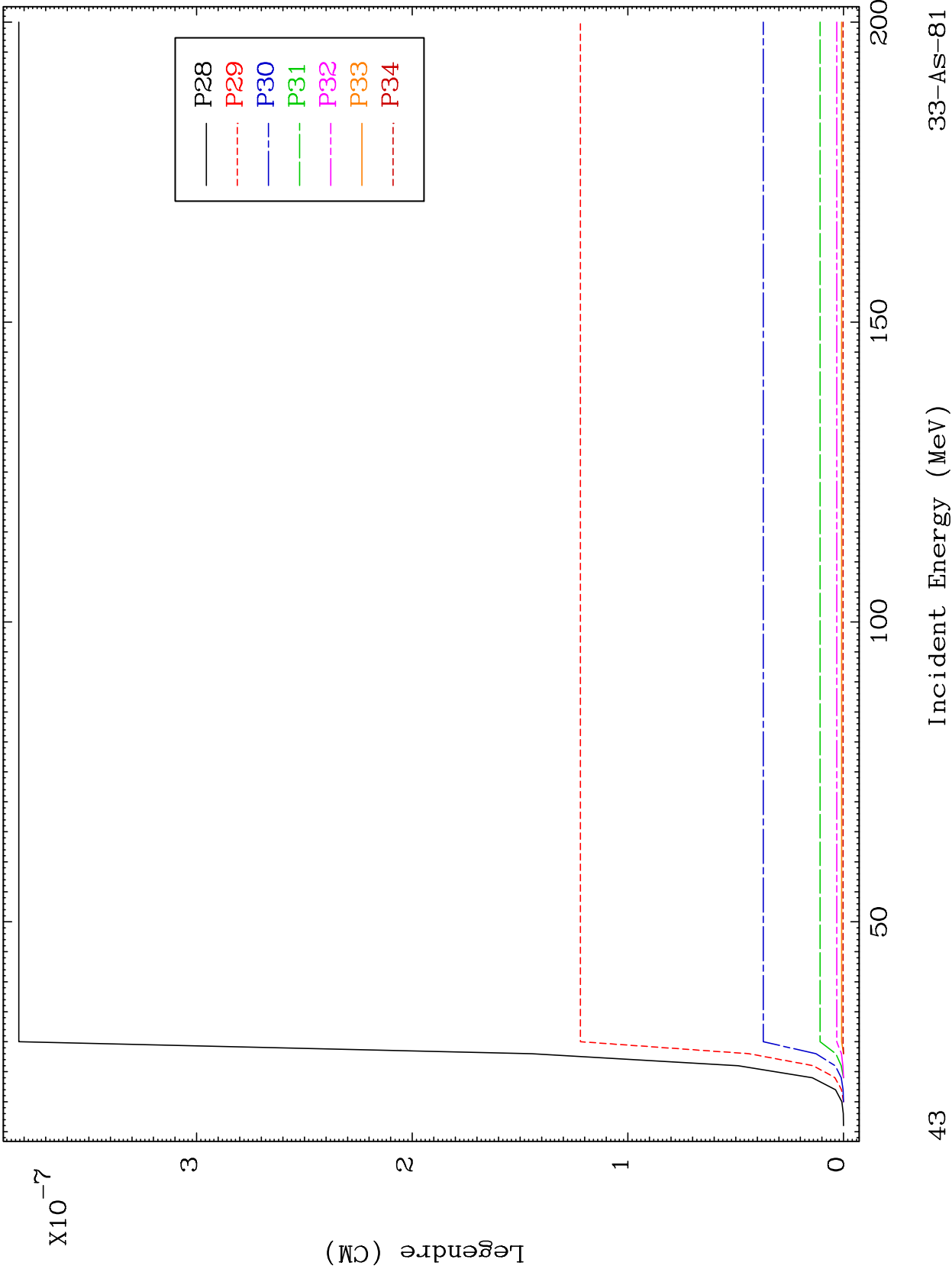
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



43

Incident Energy (MeV)

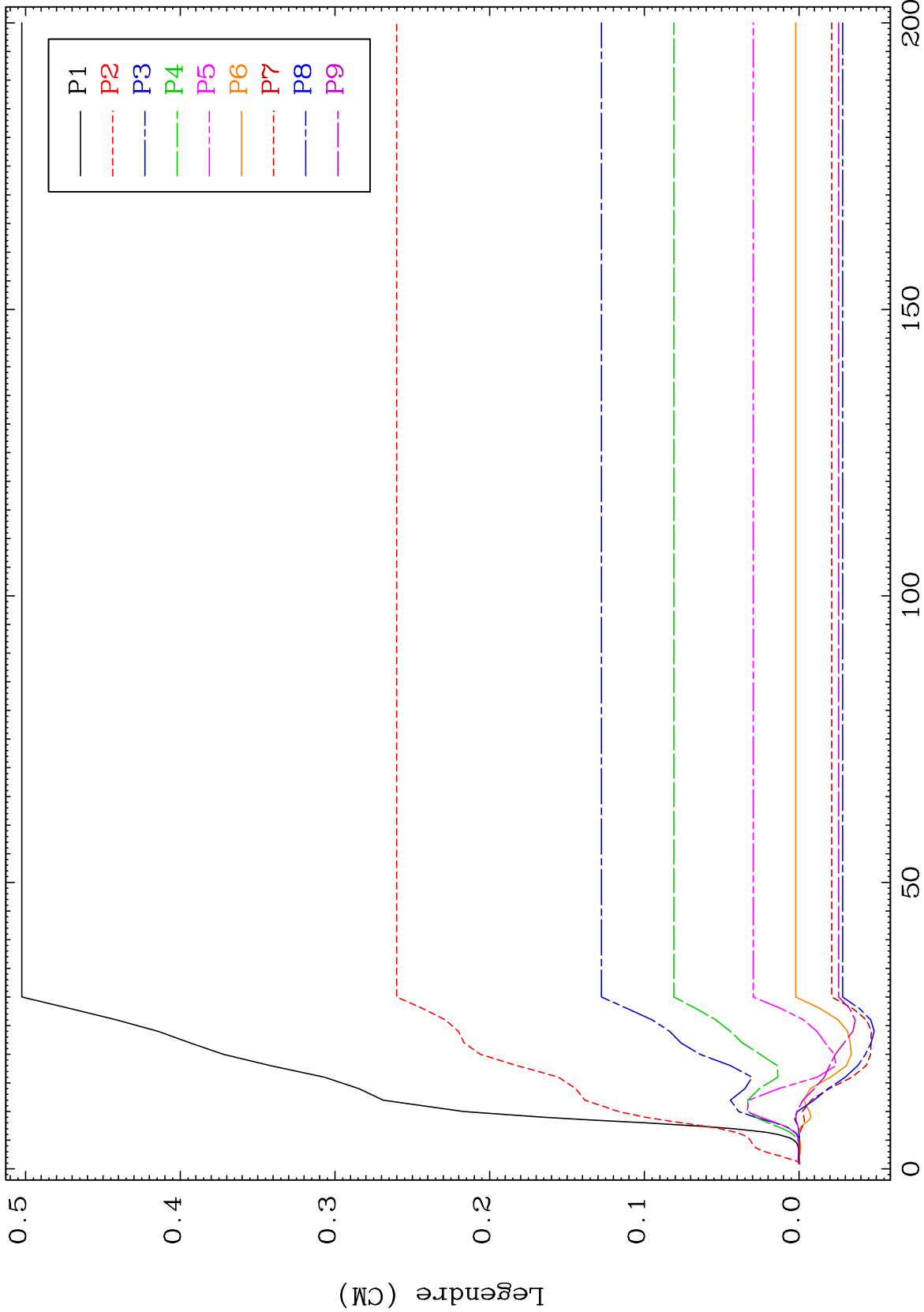
33-As-81

MAT 3343

MT= 57 (n,n') Level

33-As-81

Legendre Coefficients



44

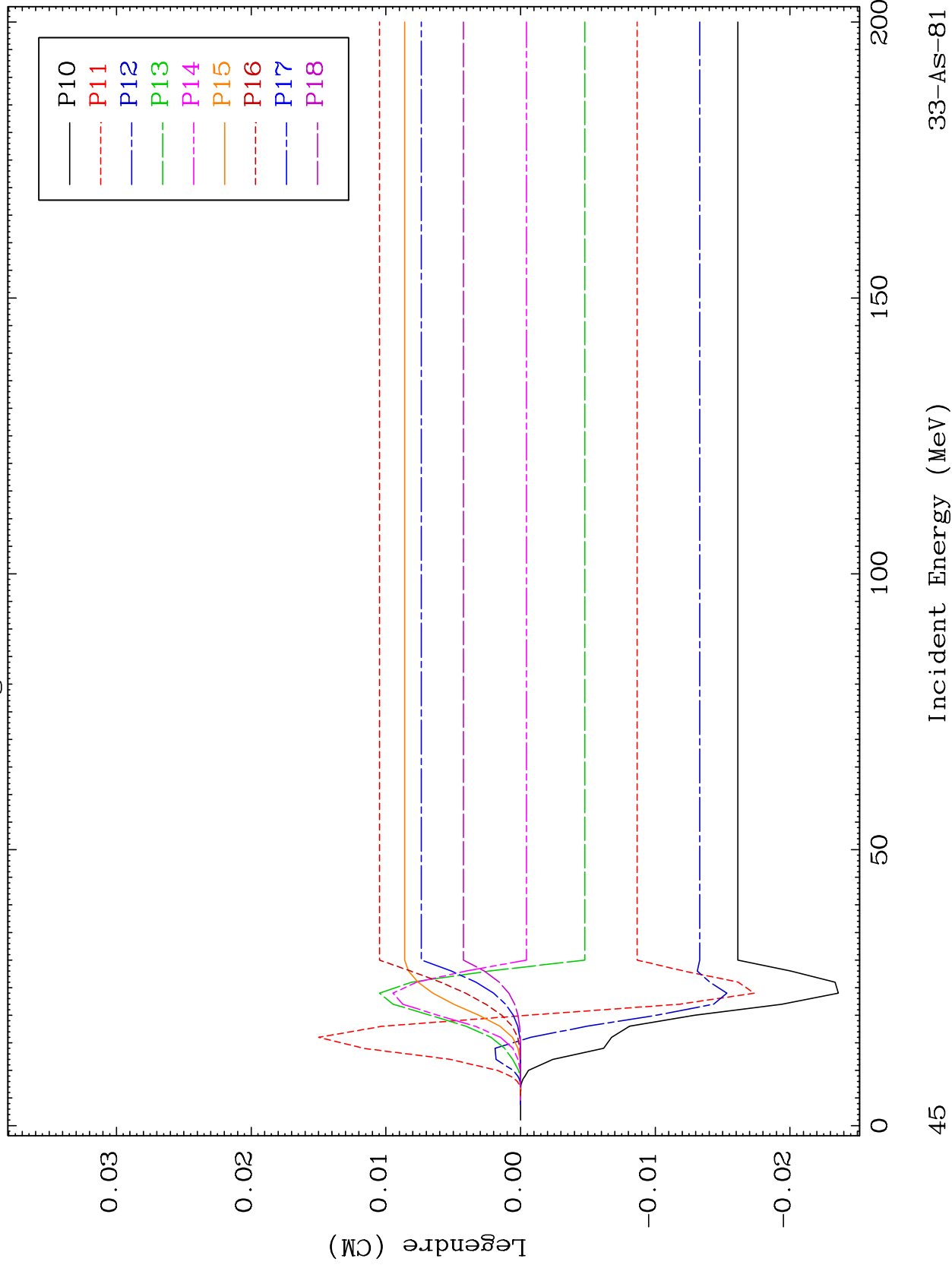
Incident Energy (MeV)

33-As-81

MAT 3343

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

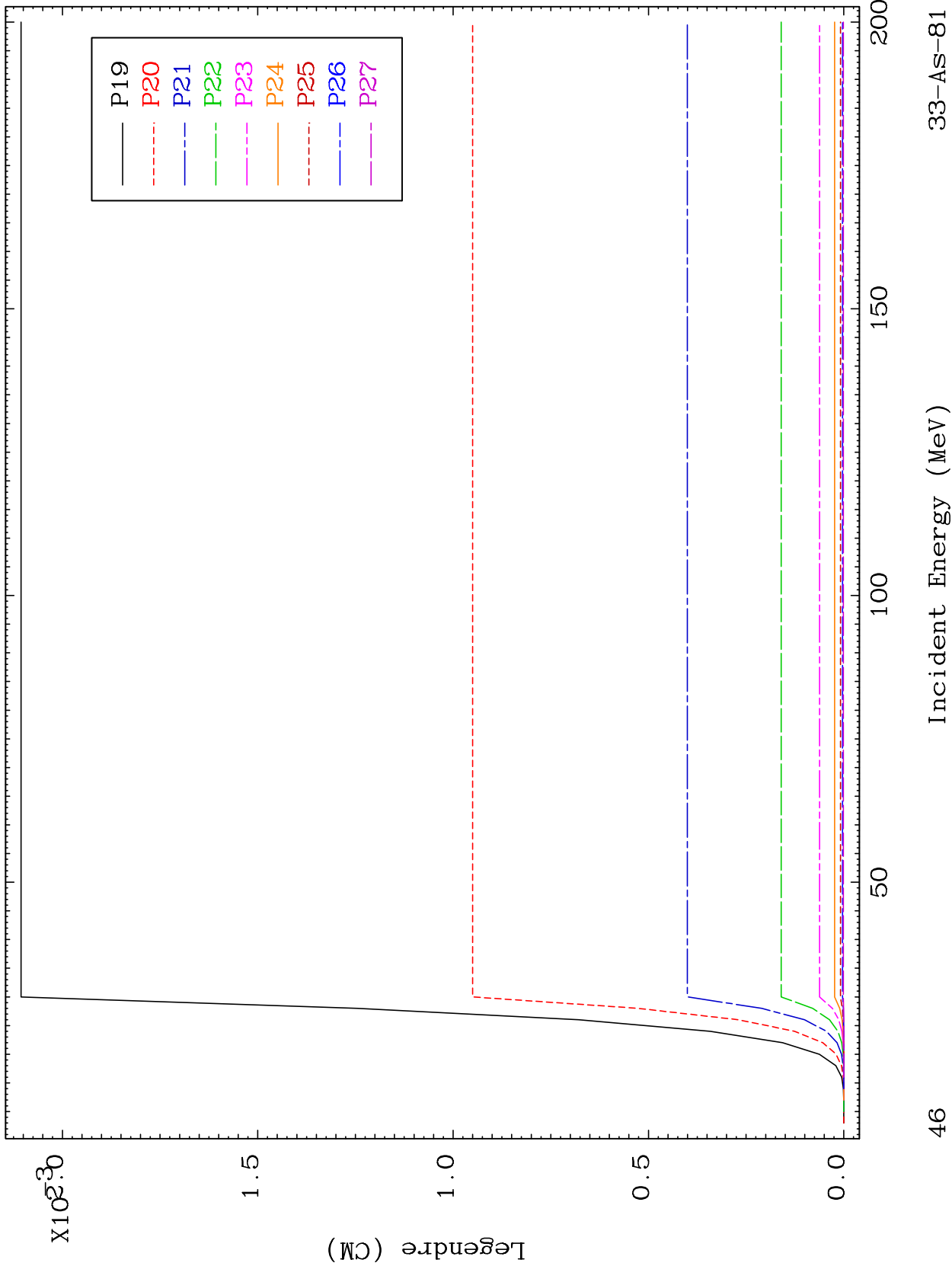
33-As-81



33-As-81

Incident Energy (MeV)

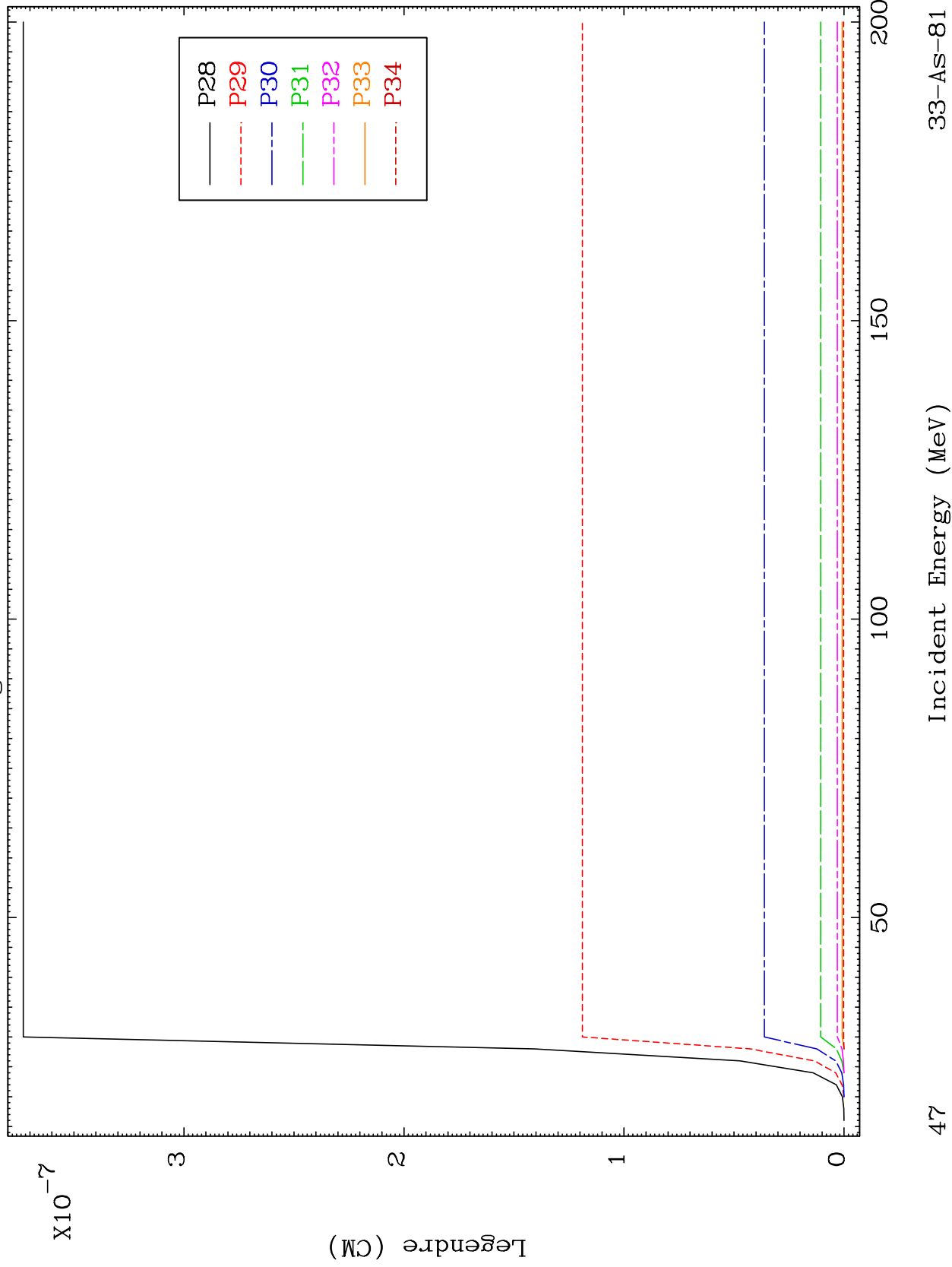
45



MAT 3343

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

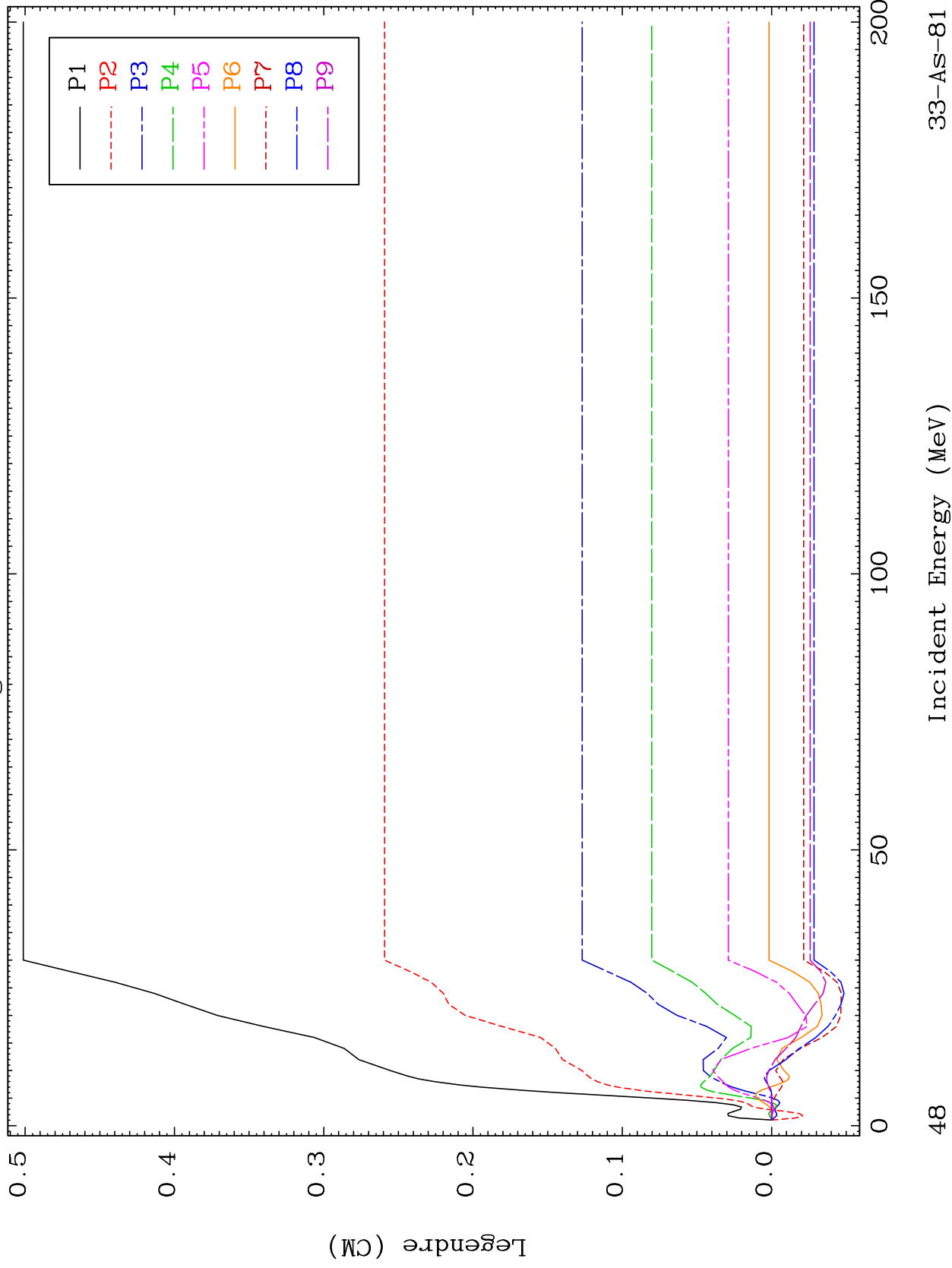
33-As-81



MAT 3343

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

33-As-81



33-As-81

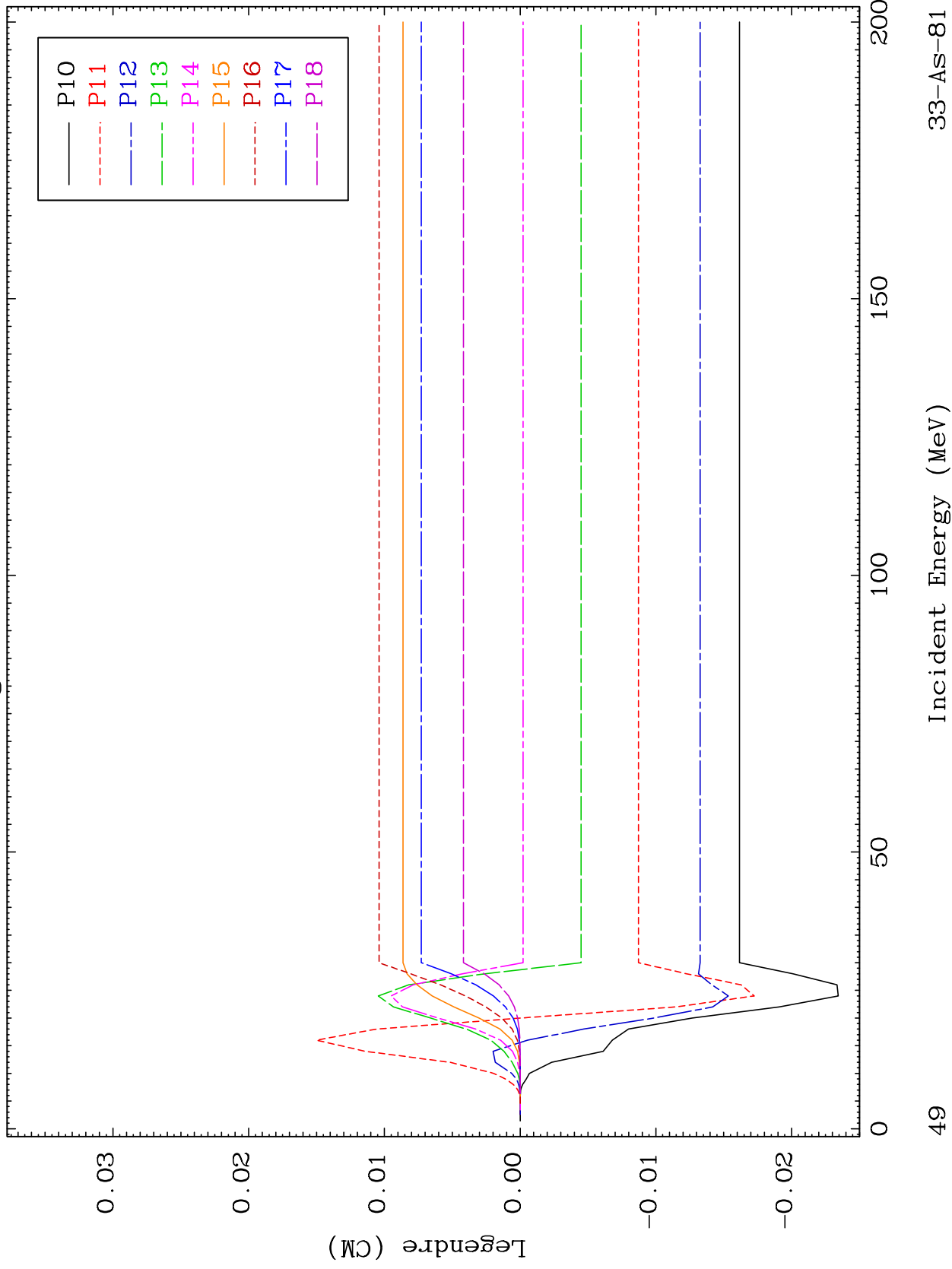
Incident Energy (MeV)

48

MAT 3343

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

33-As-81



33-As-81

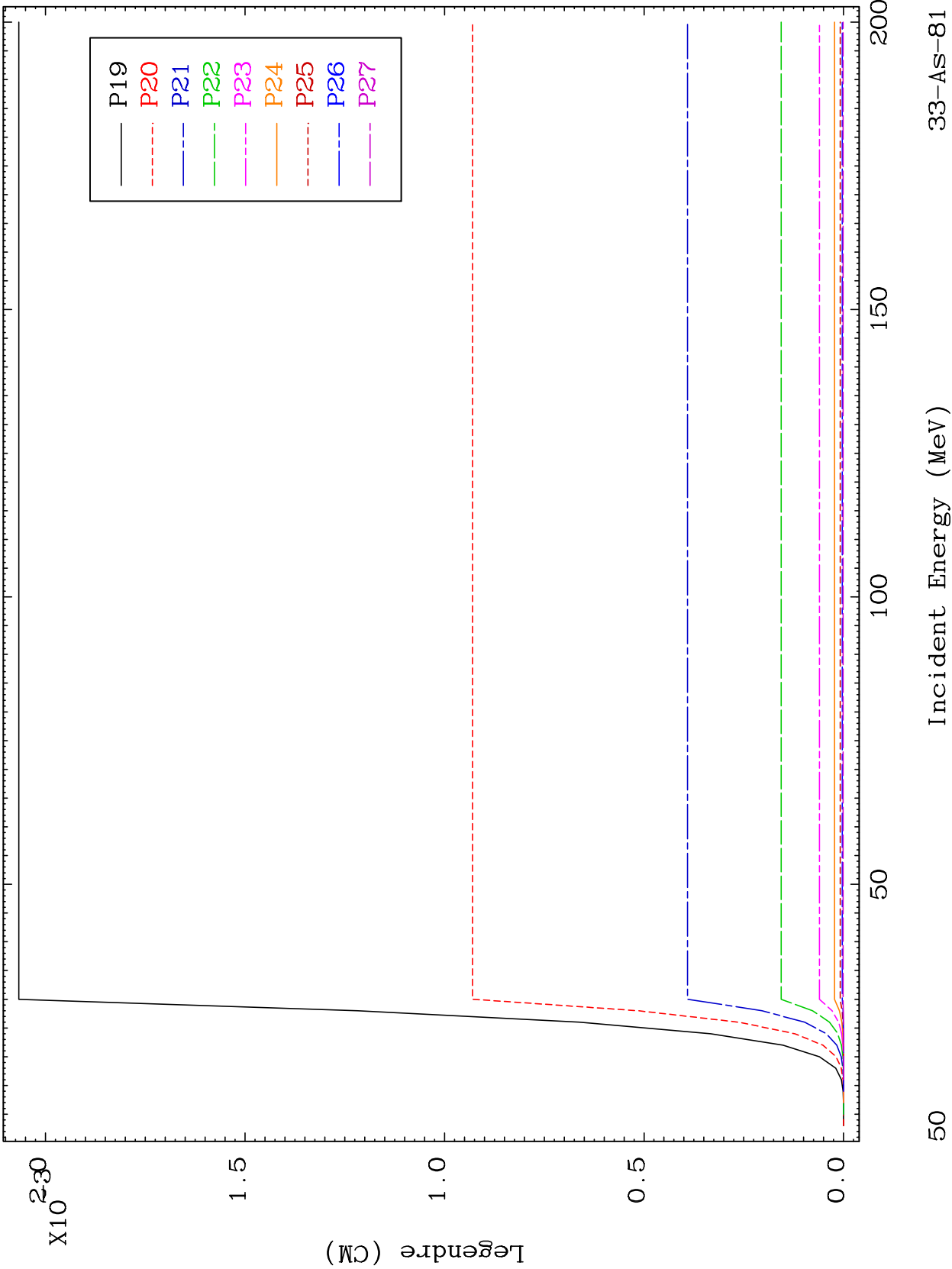
Incident Energy (MeV)

49

MAT 3343

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

33-As-81



33-As-81

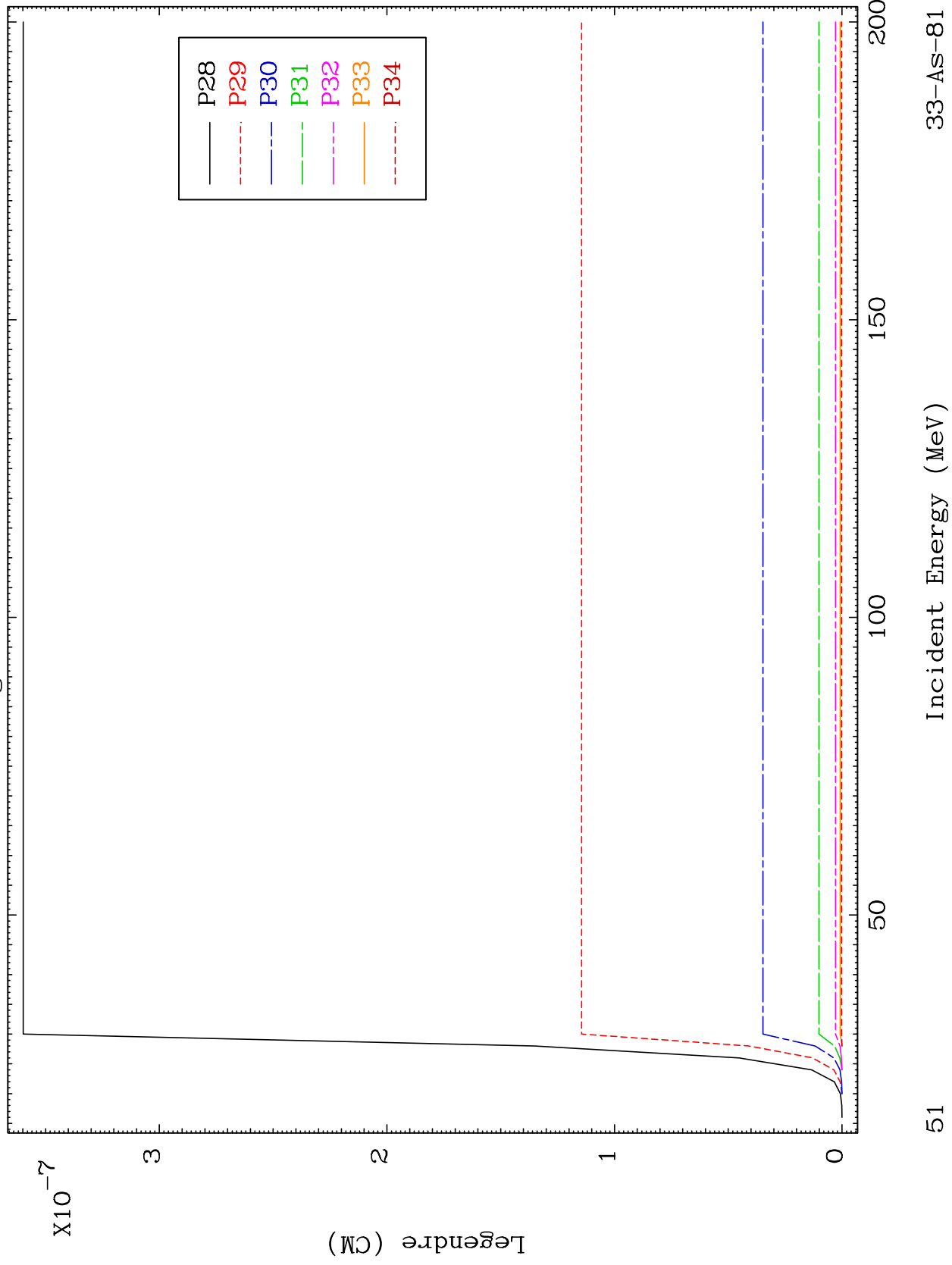
Incident Energy (MeV)

50

MAT 3343

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

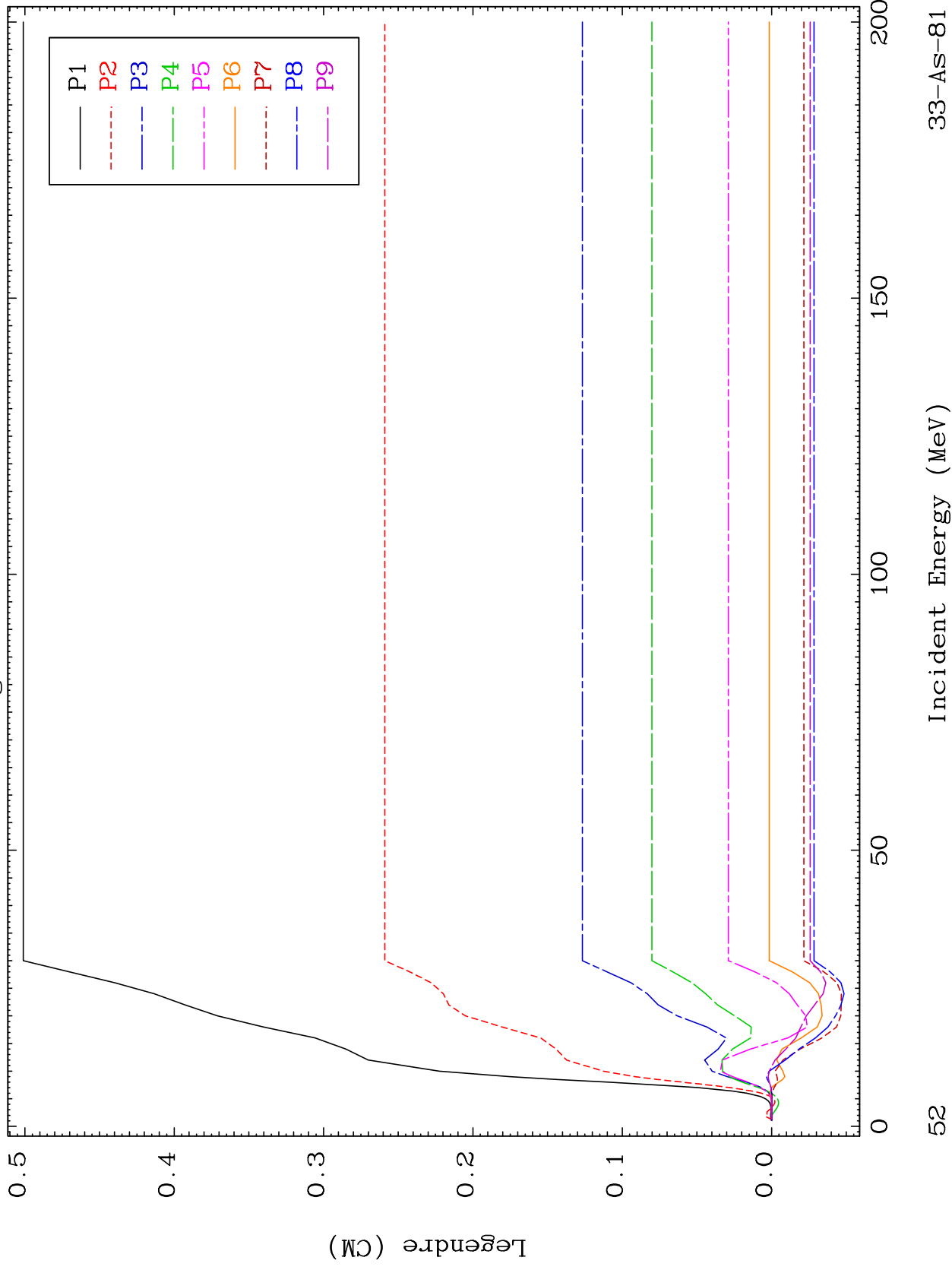
33-As-81



MAT 3343

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

33-As-81



33-As-81

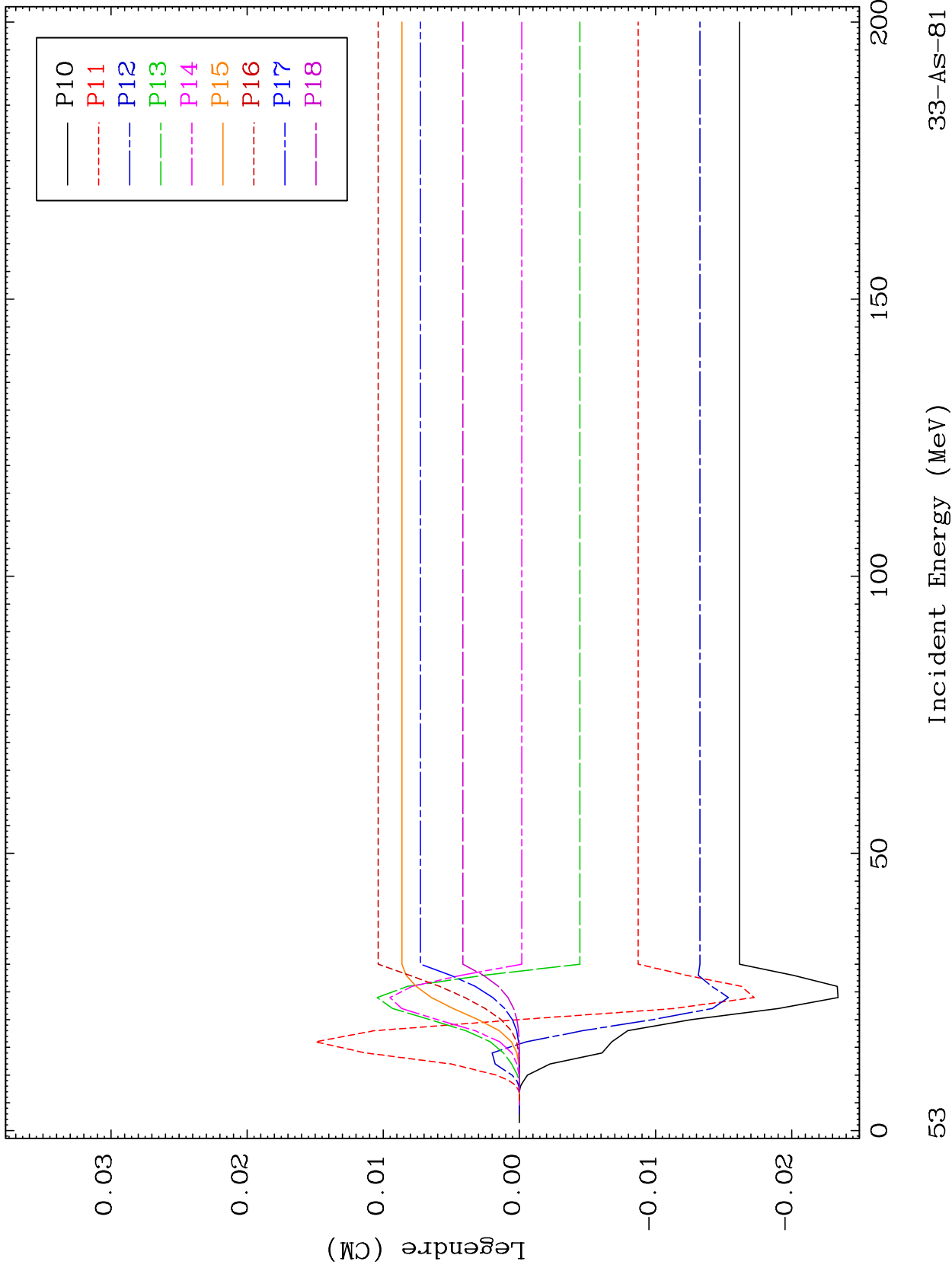
Incident Energy (MeV)

52

MAT 3343

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

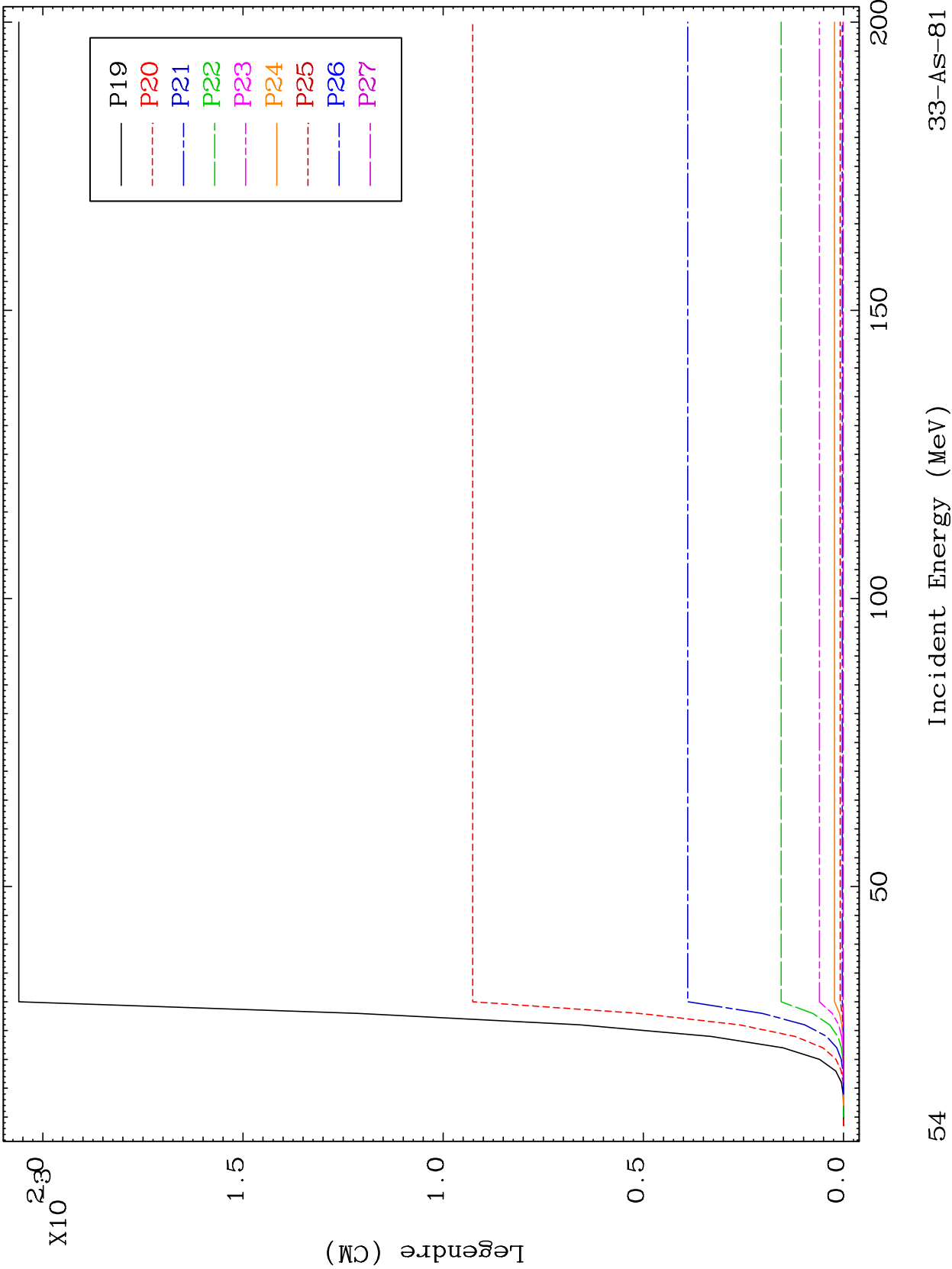
33-As-81



53

Incident Energy (MeV)

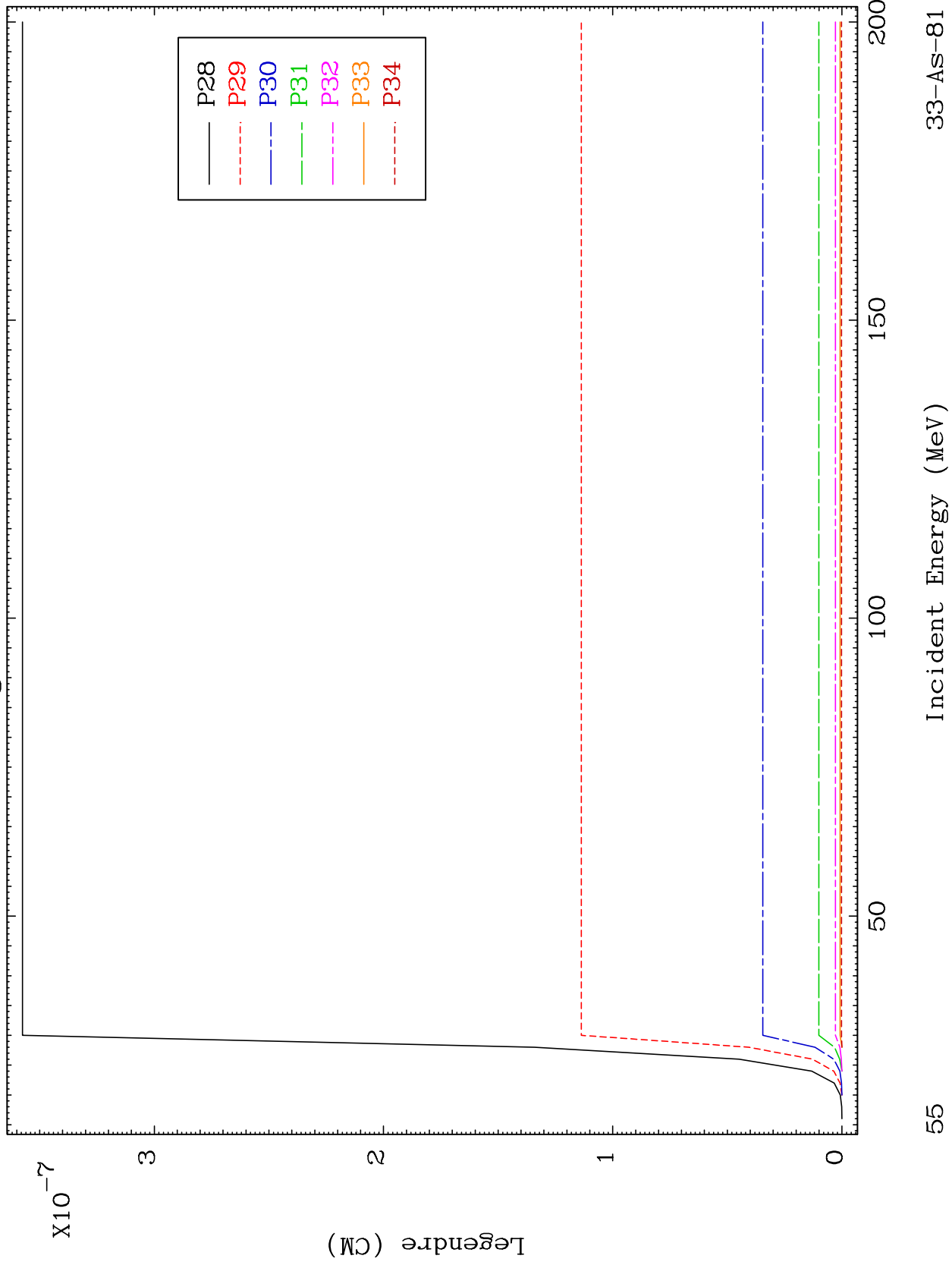
33-As-81



MAT 3343

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

33-As-81



55

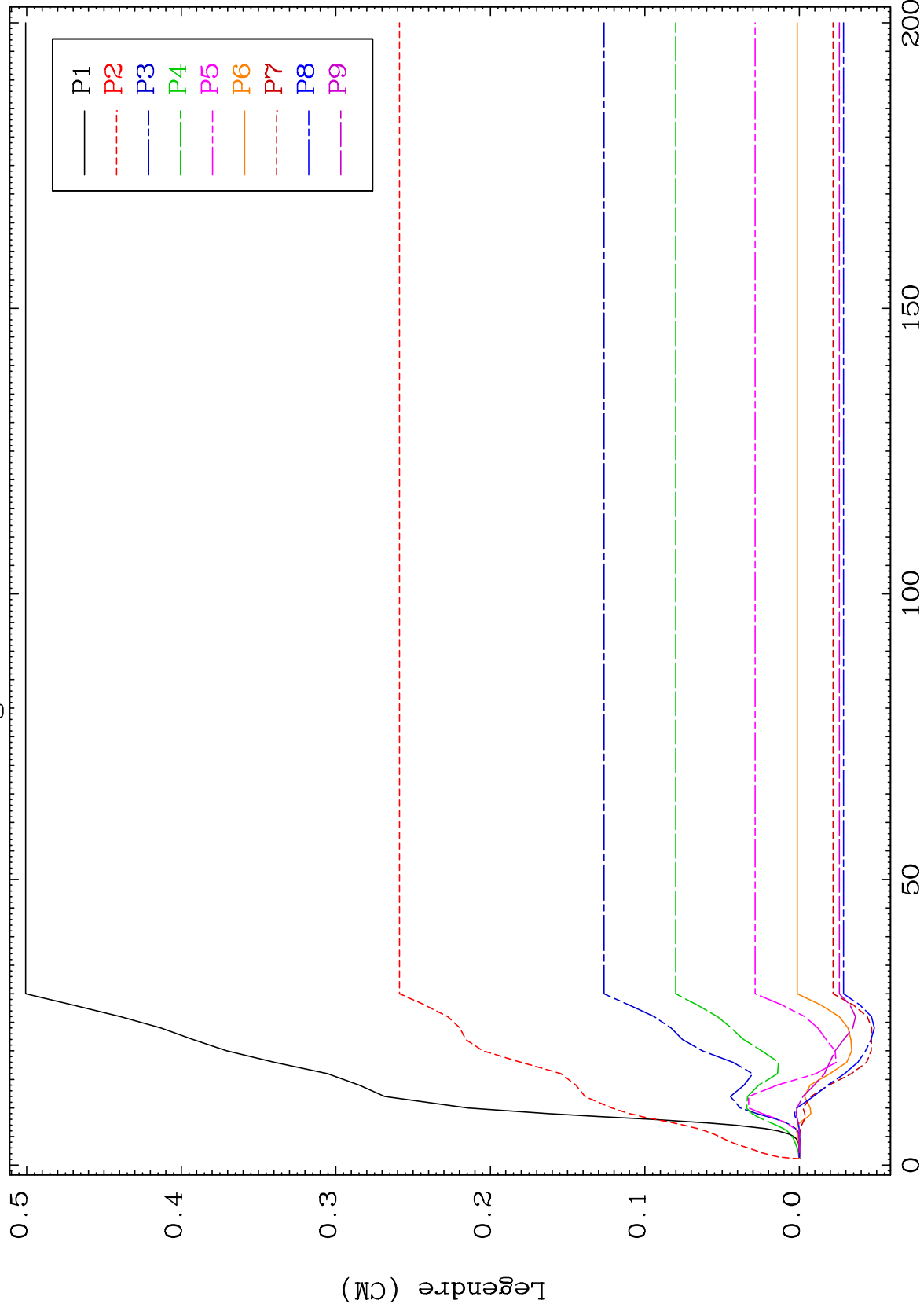
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



56

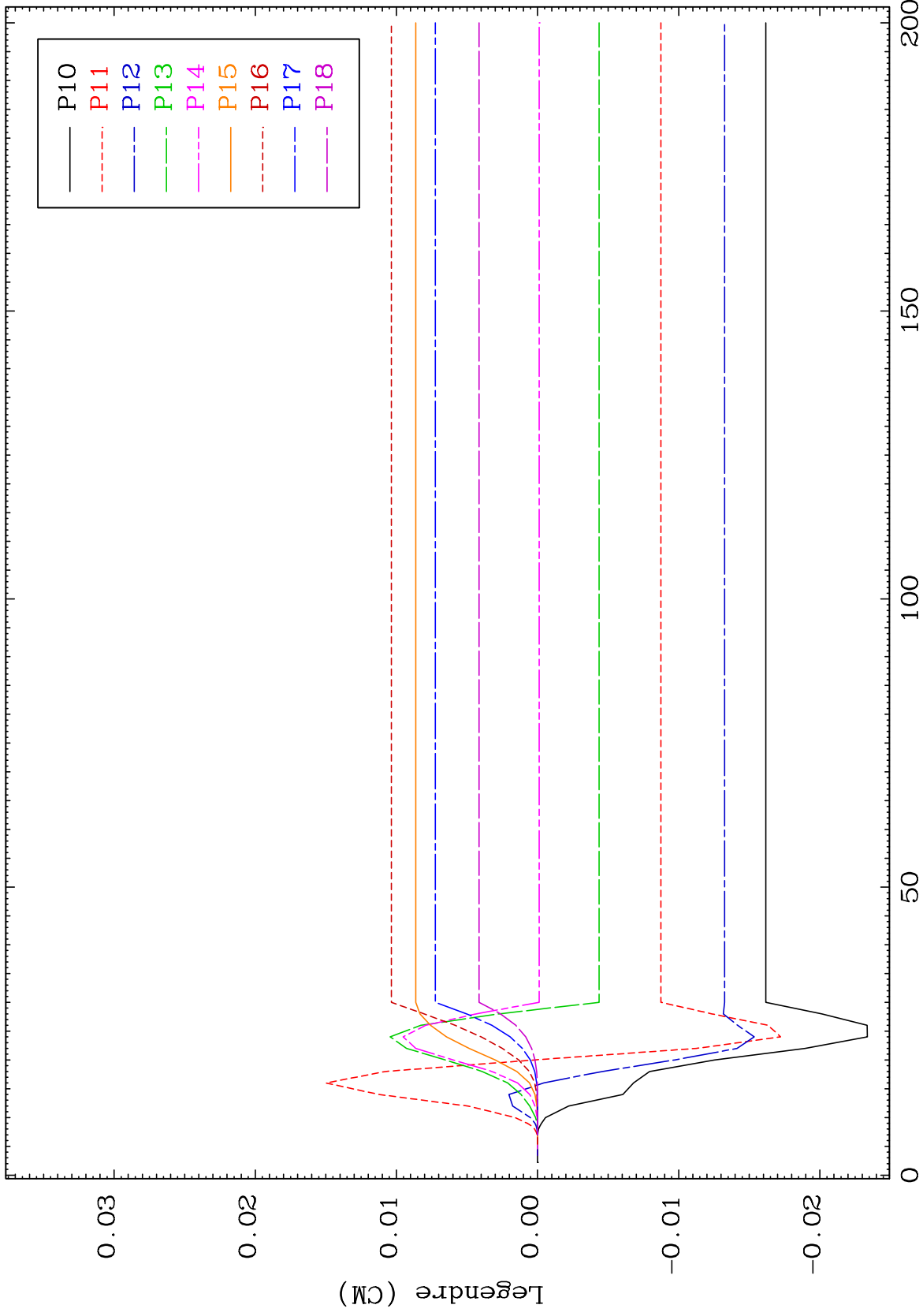
Incident Energy (MeV)

33-As-81

MAT 3343

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

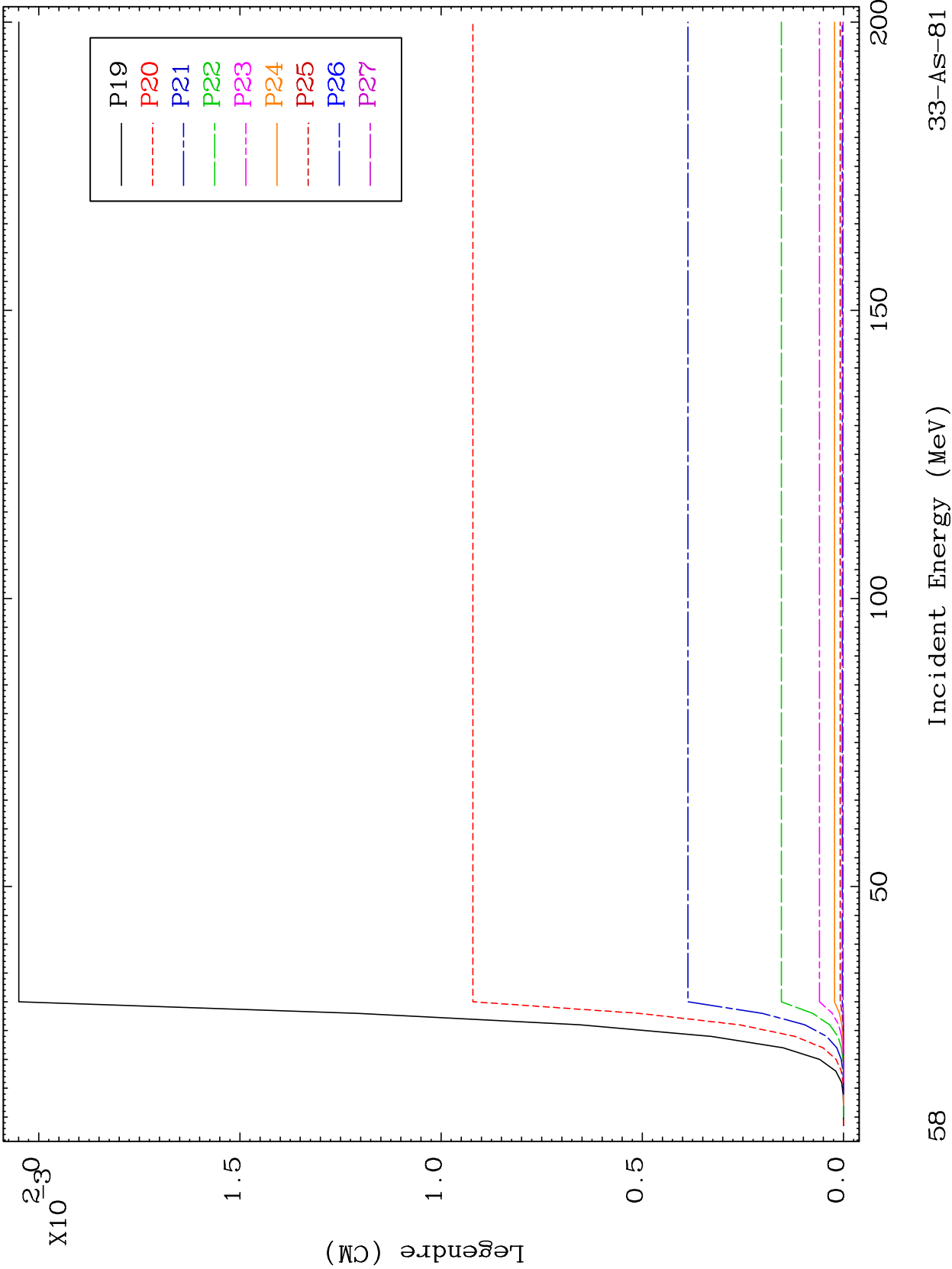
33-As-81



57

Incident Energy (MeV)

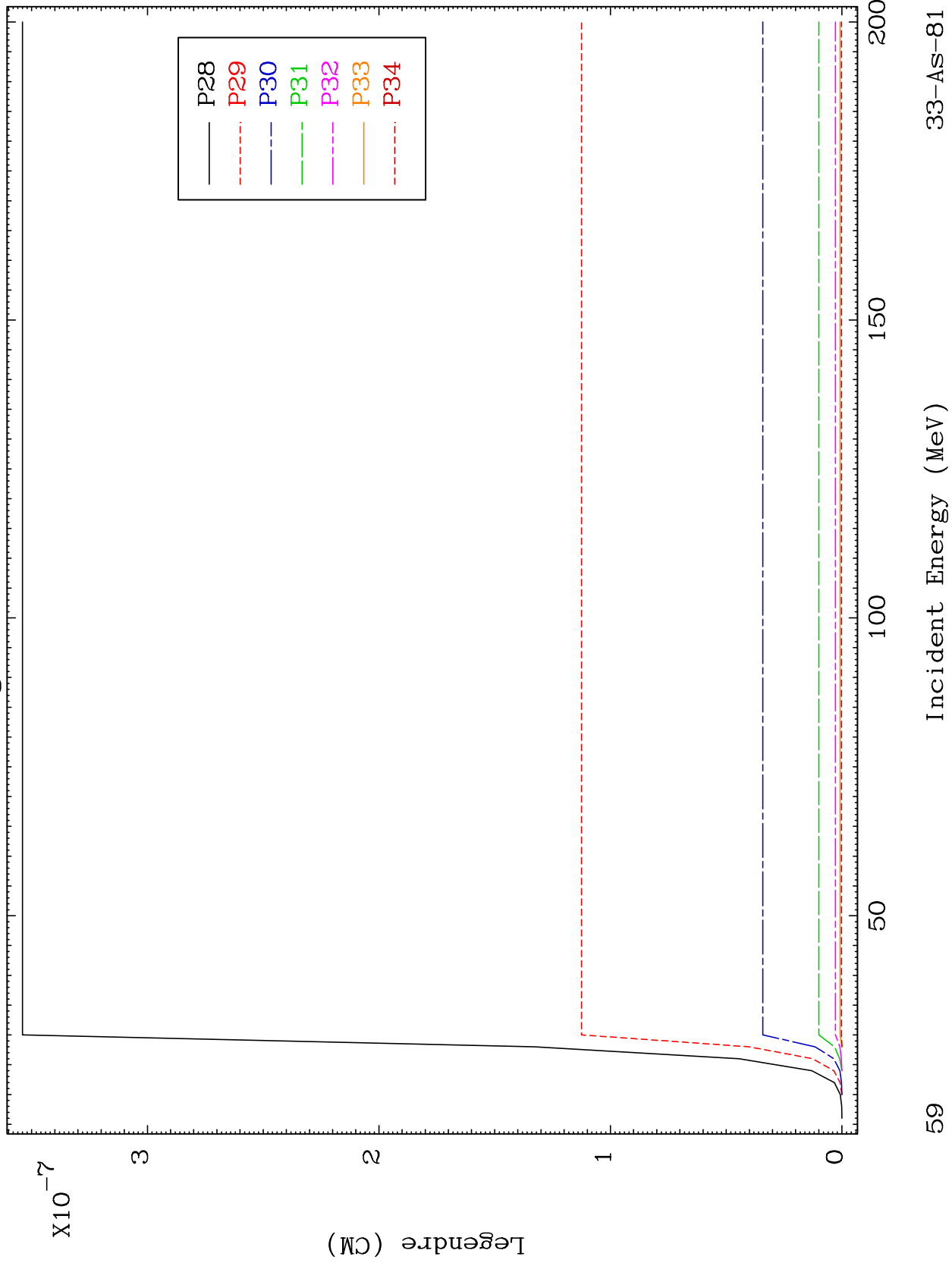
33-As-81



MAT 3343

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

33-As-81



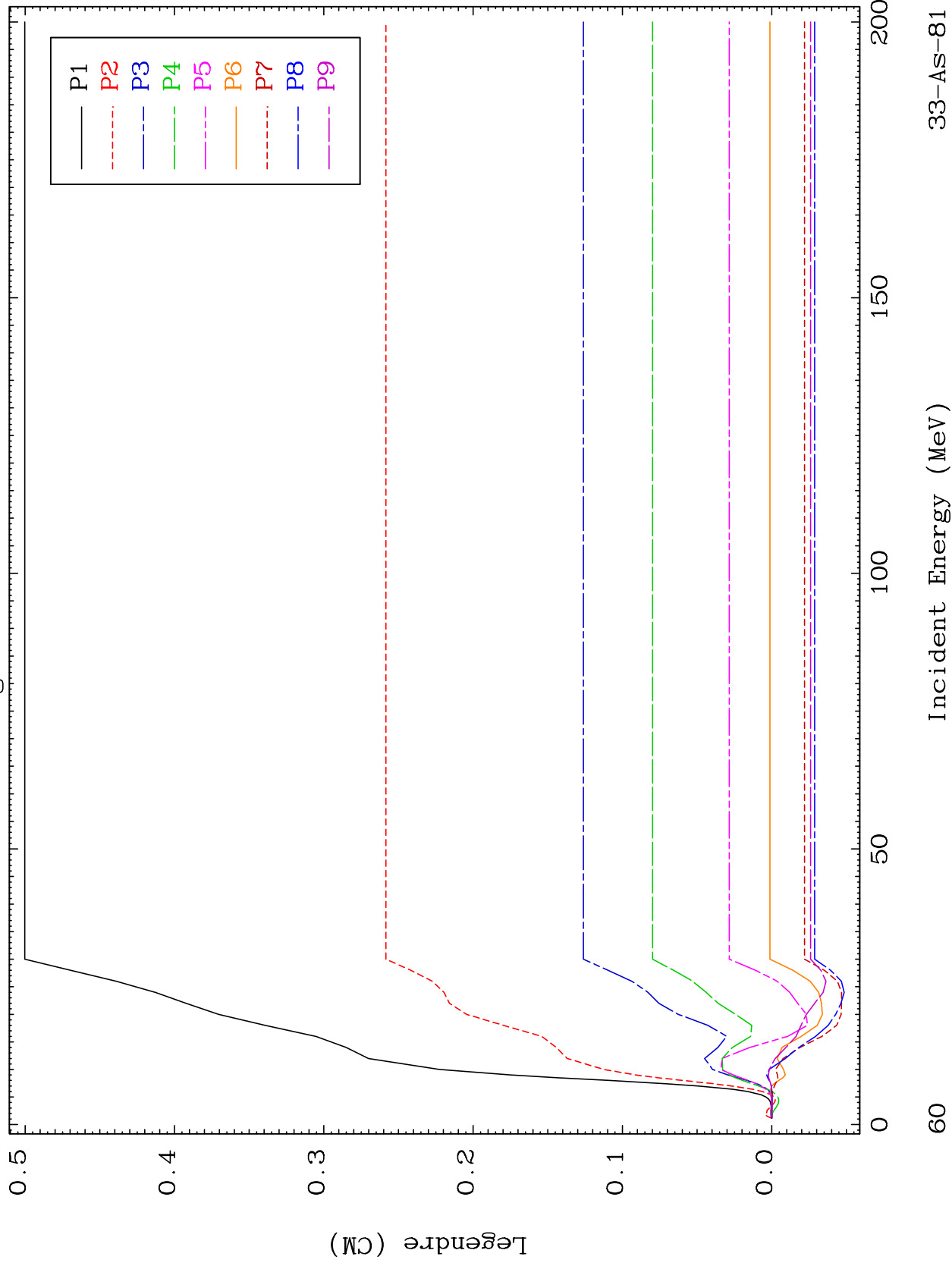
59

33-As-81

MAT 3343

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

33-As-81

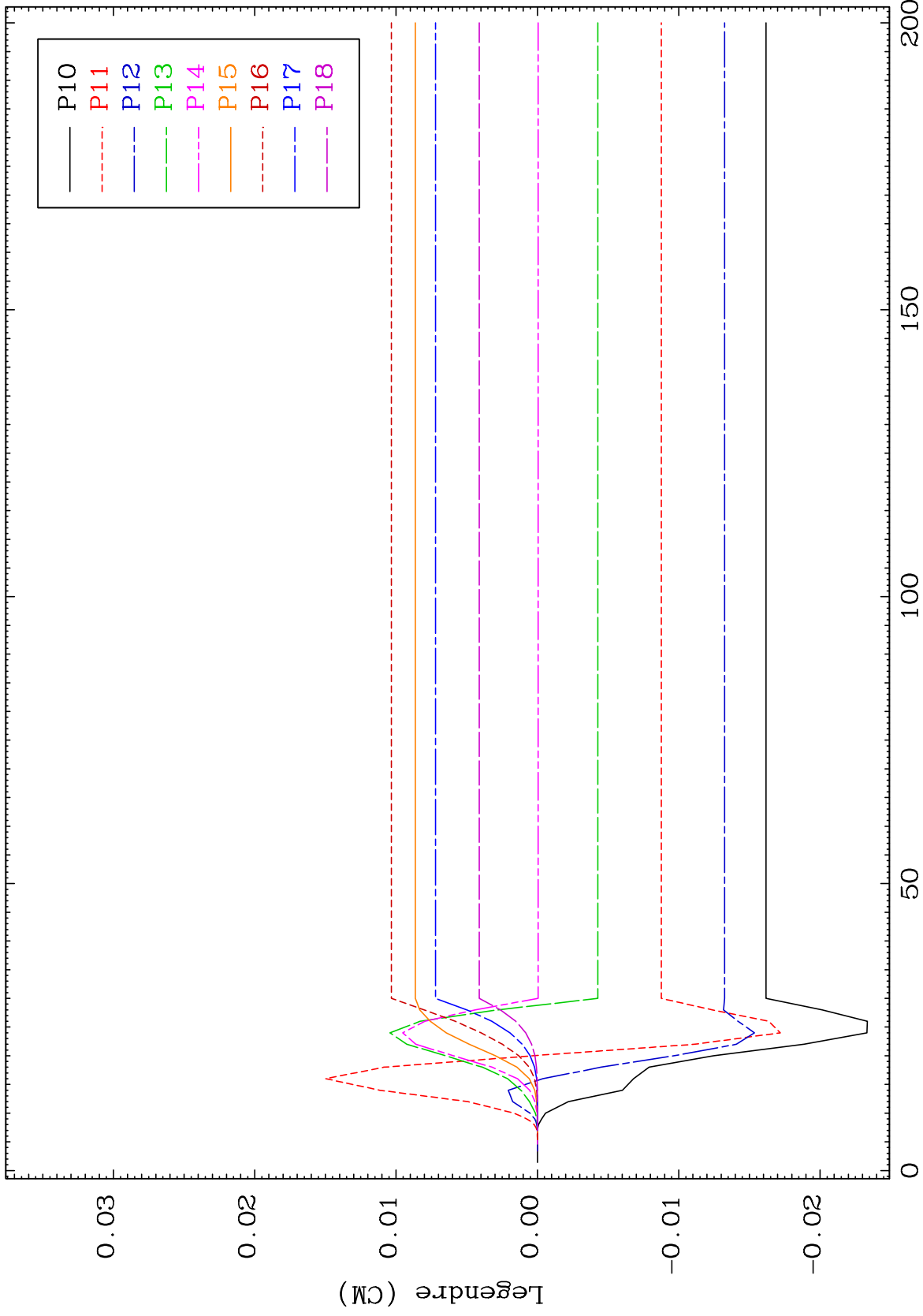


33-As-81

MAT 3343

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

33-As-81



61

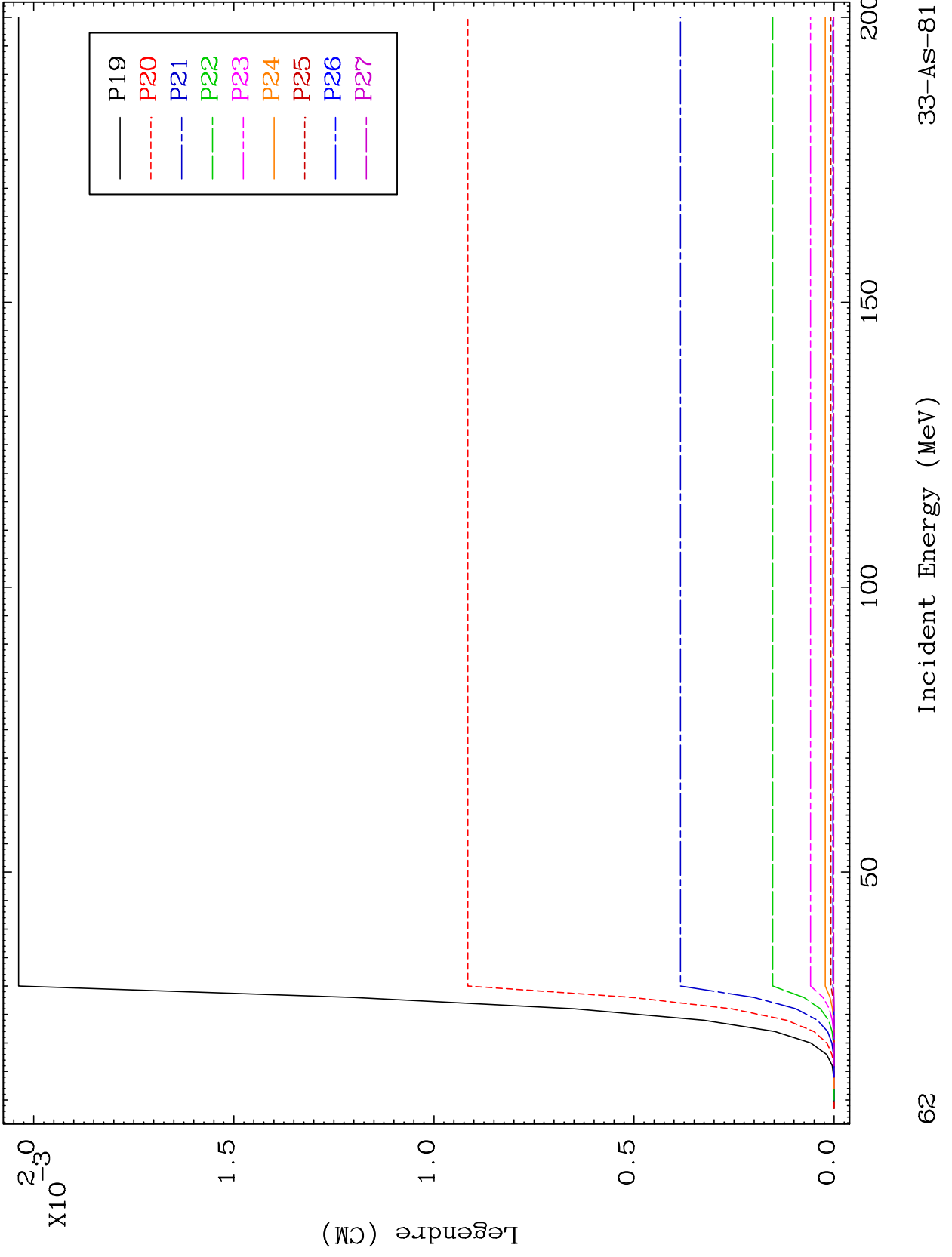
Incident Energy (MeV)

33-As-81

MAT 3343

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

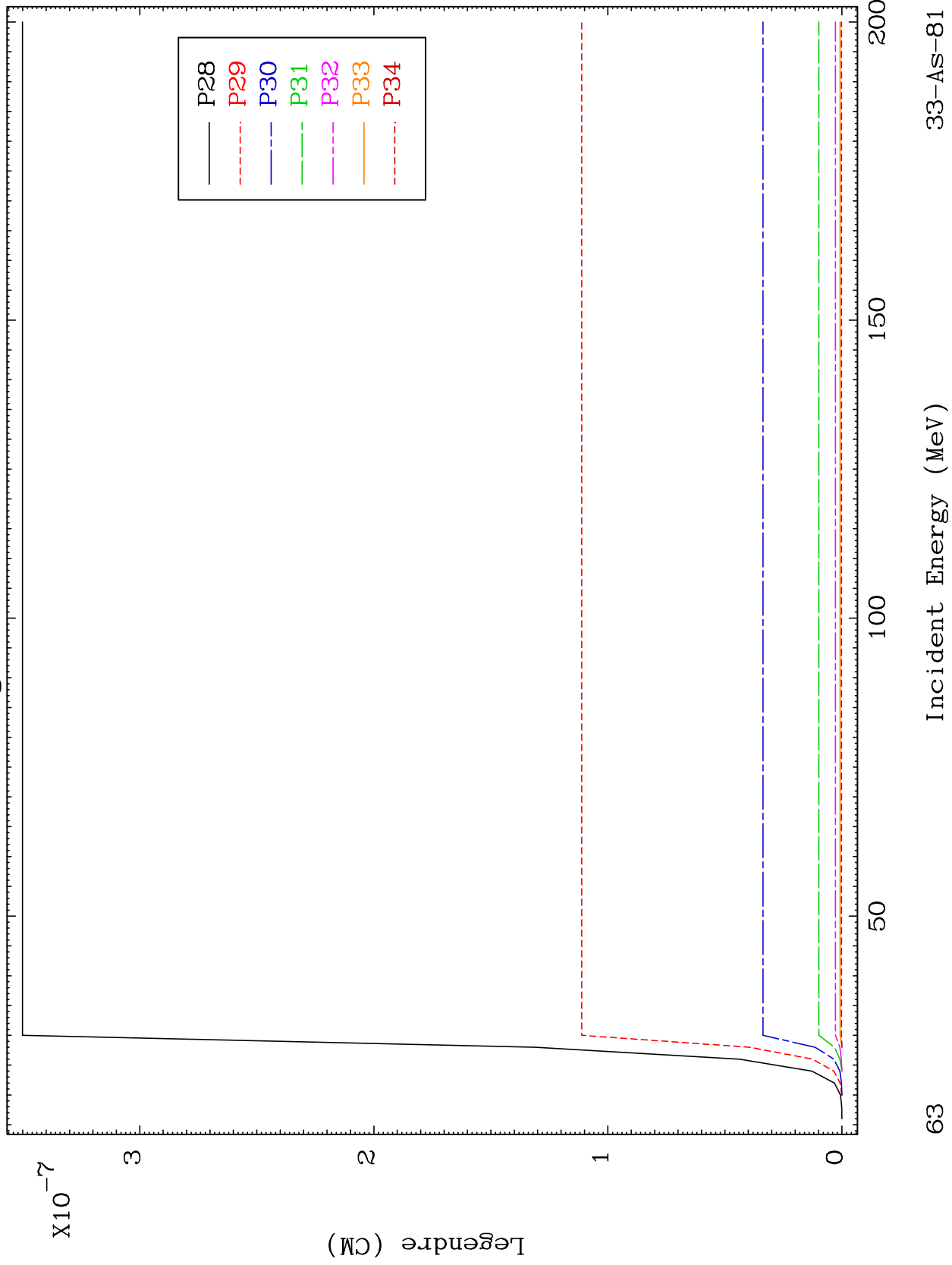
33-As-81



MAT 3343

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

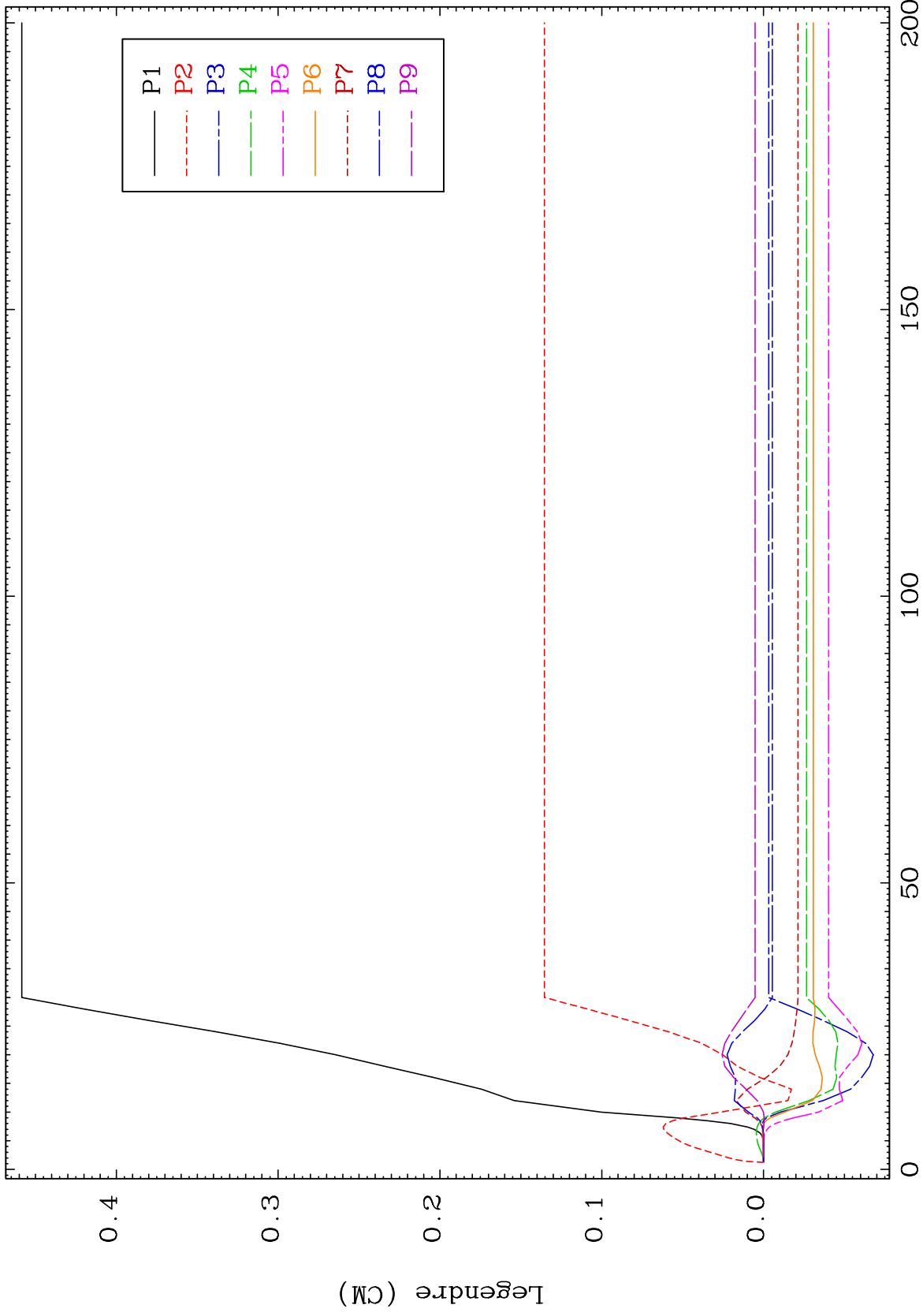
33-As-81



MAT 3343

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

33-As-81



64

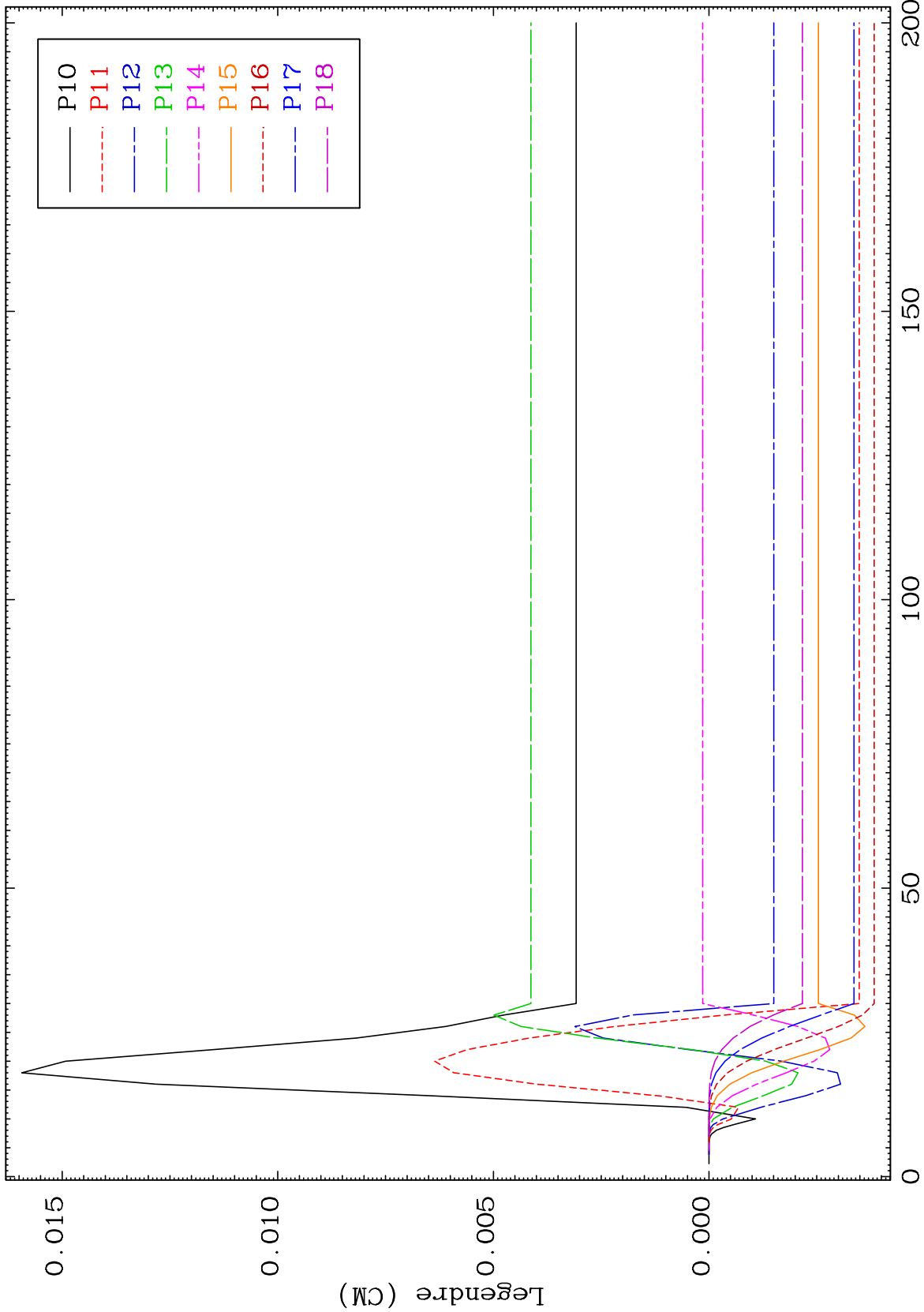
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



65

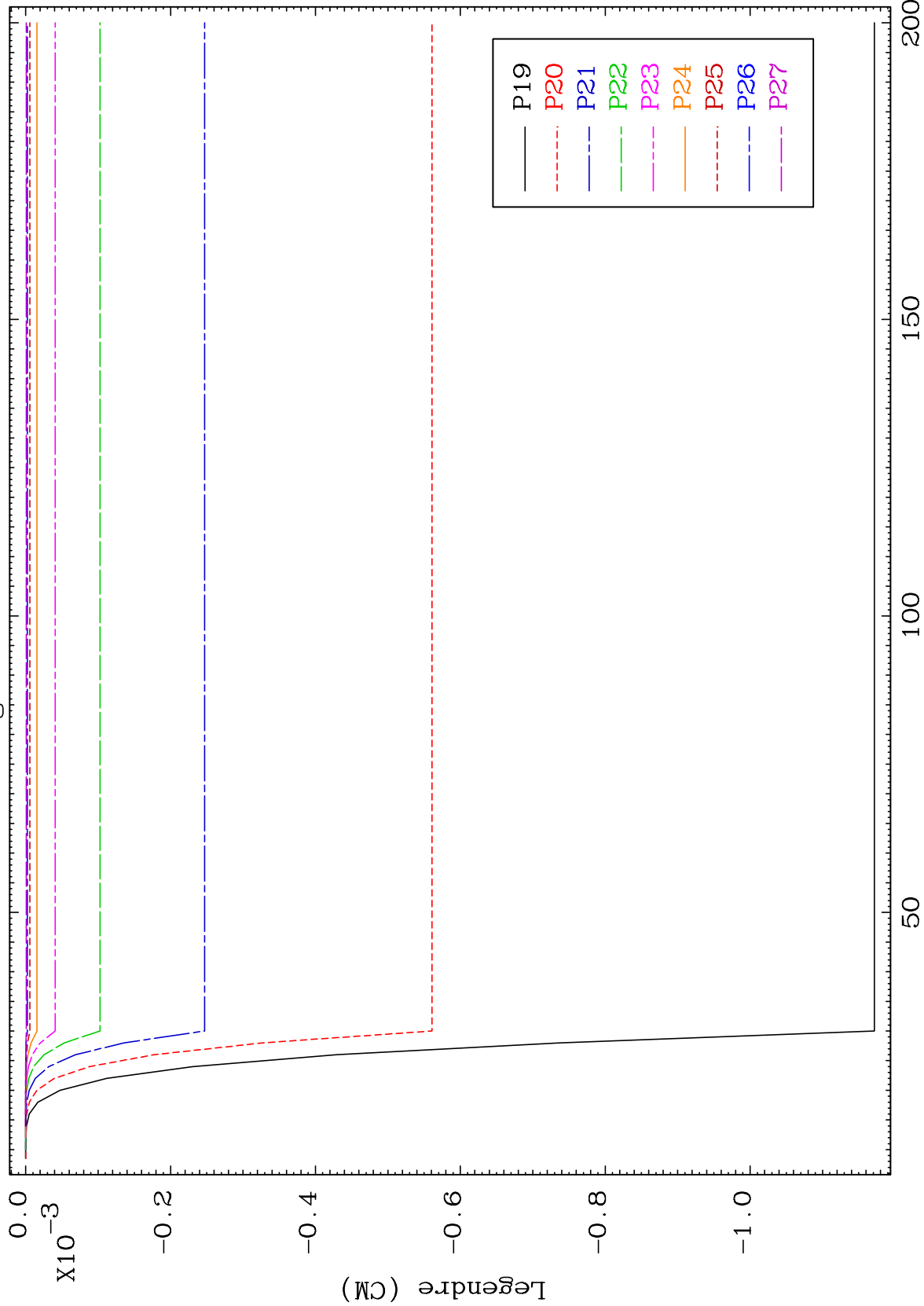
Incident Energy (MeV)

33-As-81

MAT 3343

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

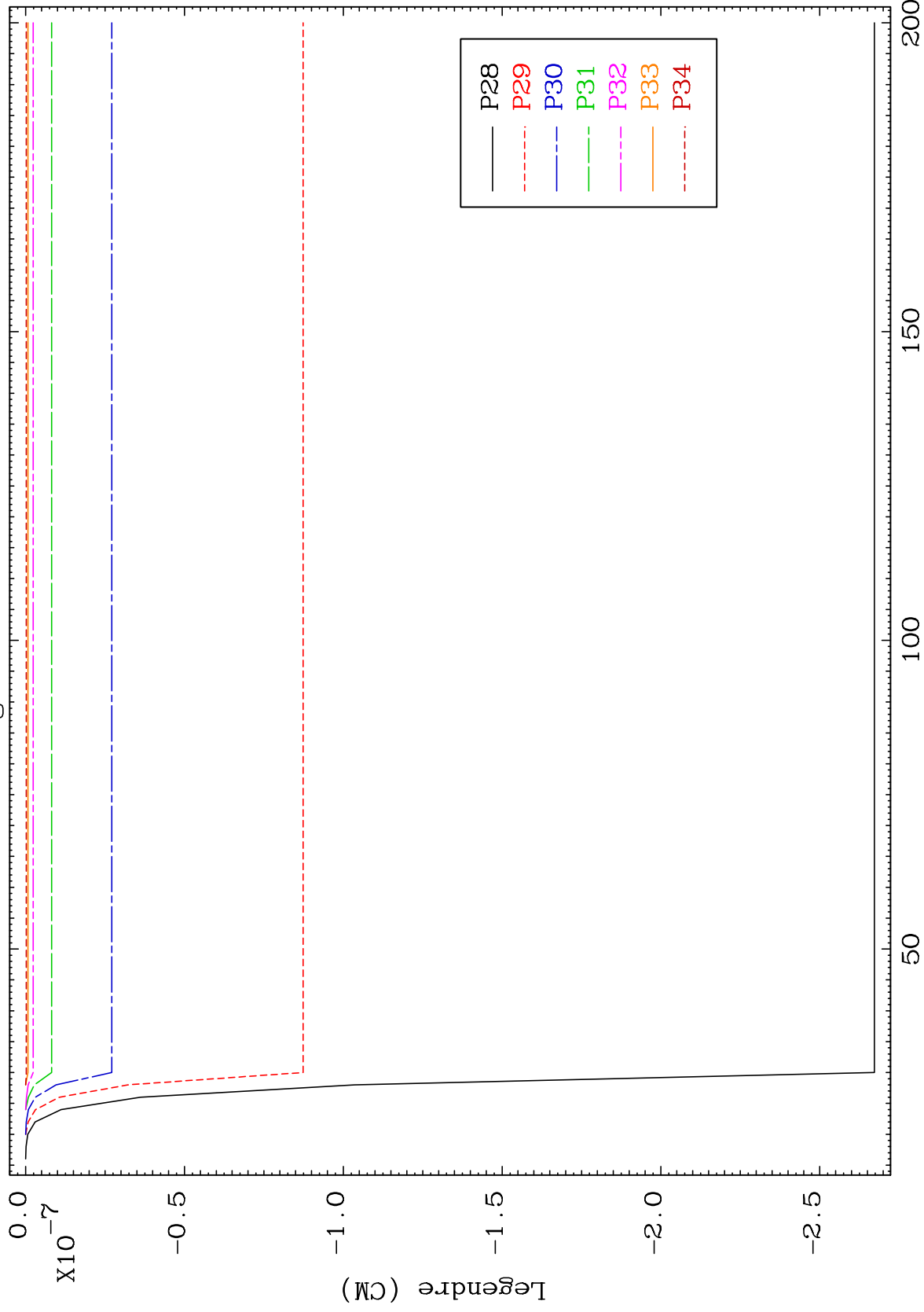
33-As-81



MAT 3343

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

33-As-81



67

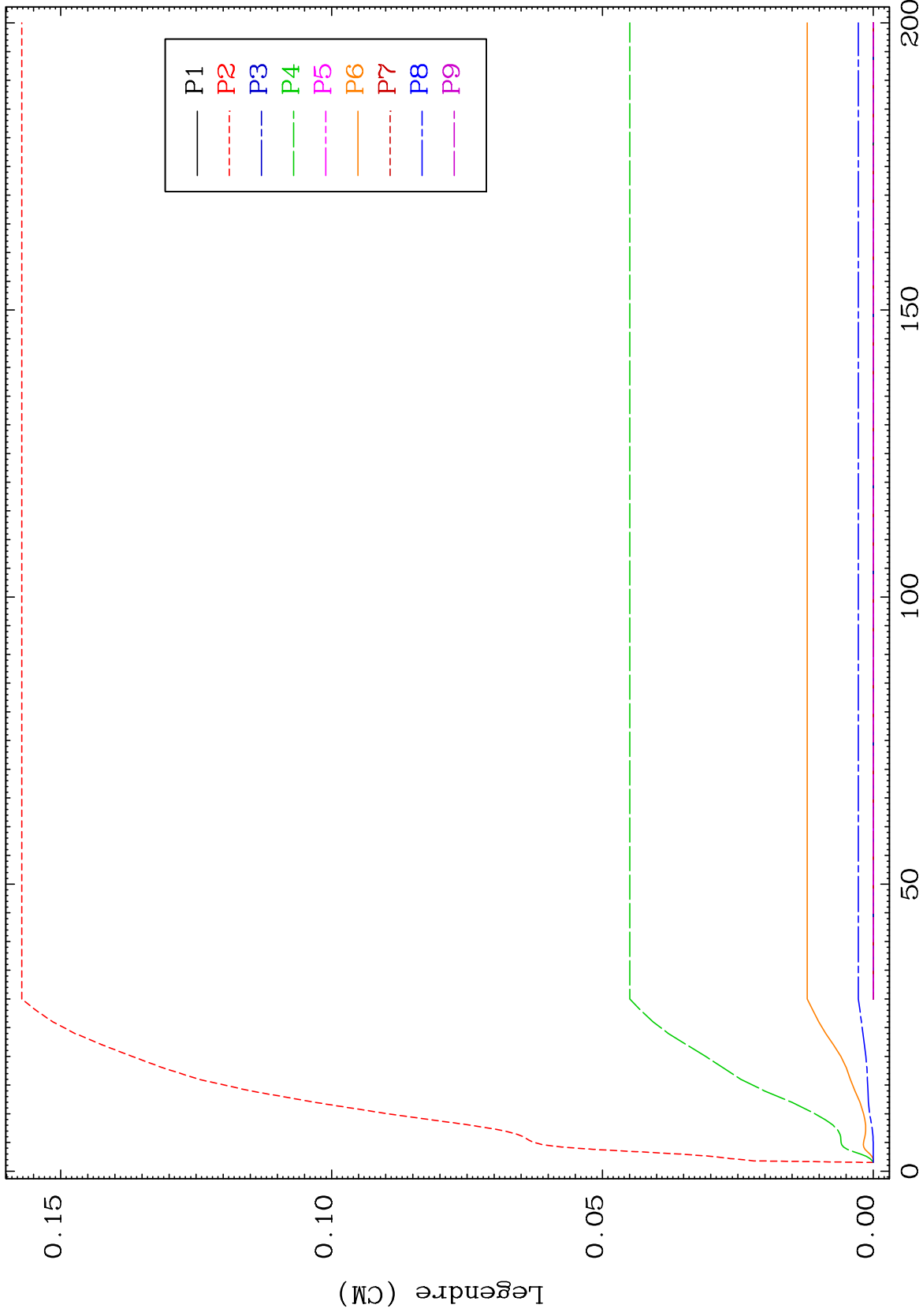
Incident Energy (MeV)

33-As-81

MAT 3343

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

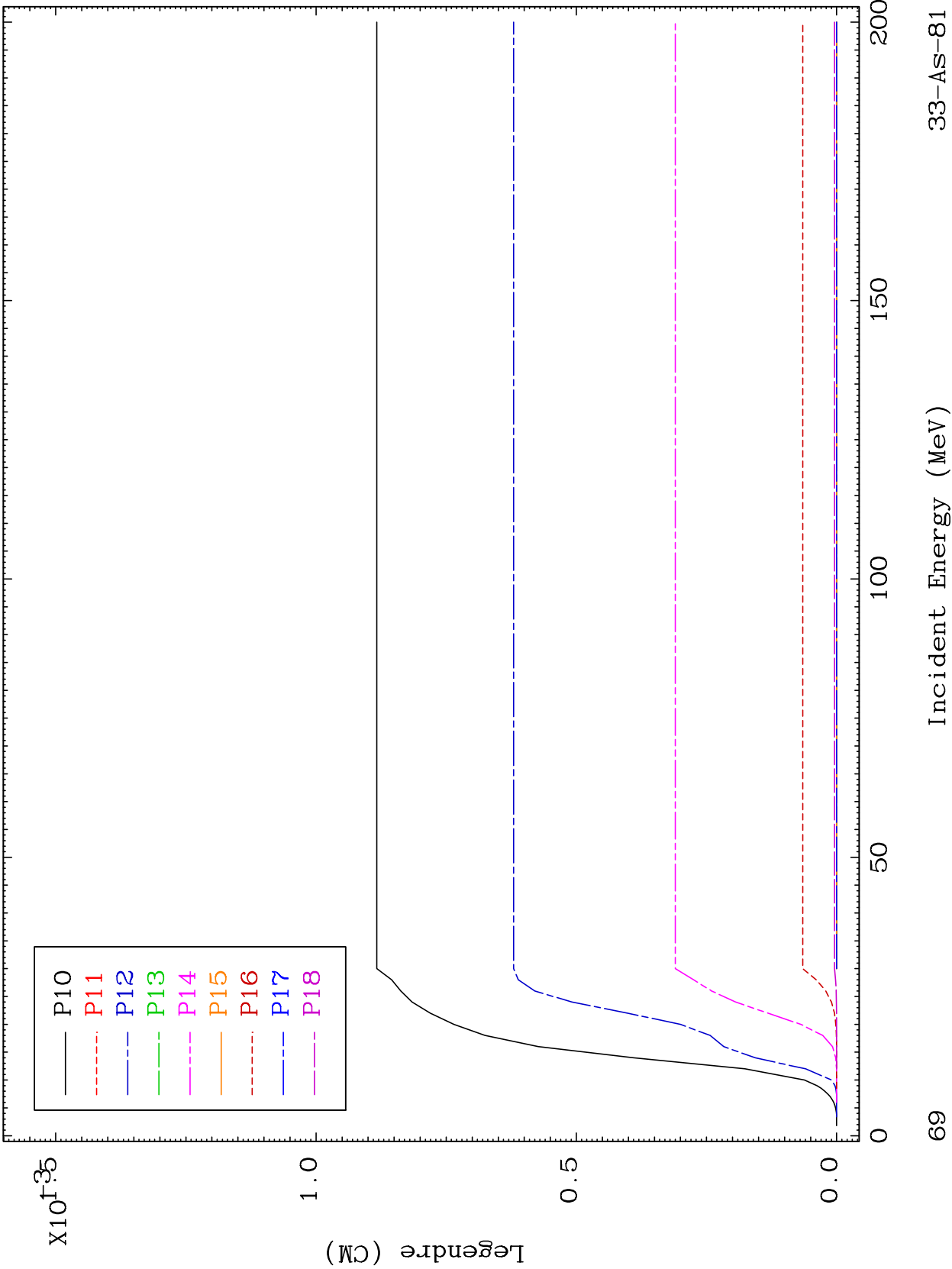
33-As-81



68

Incident Energy (MeV)

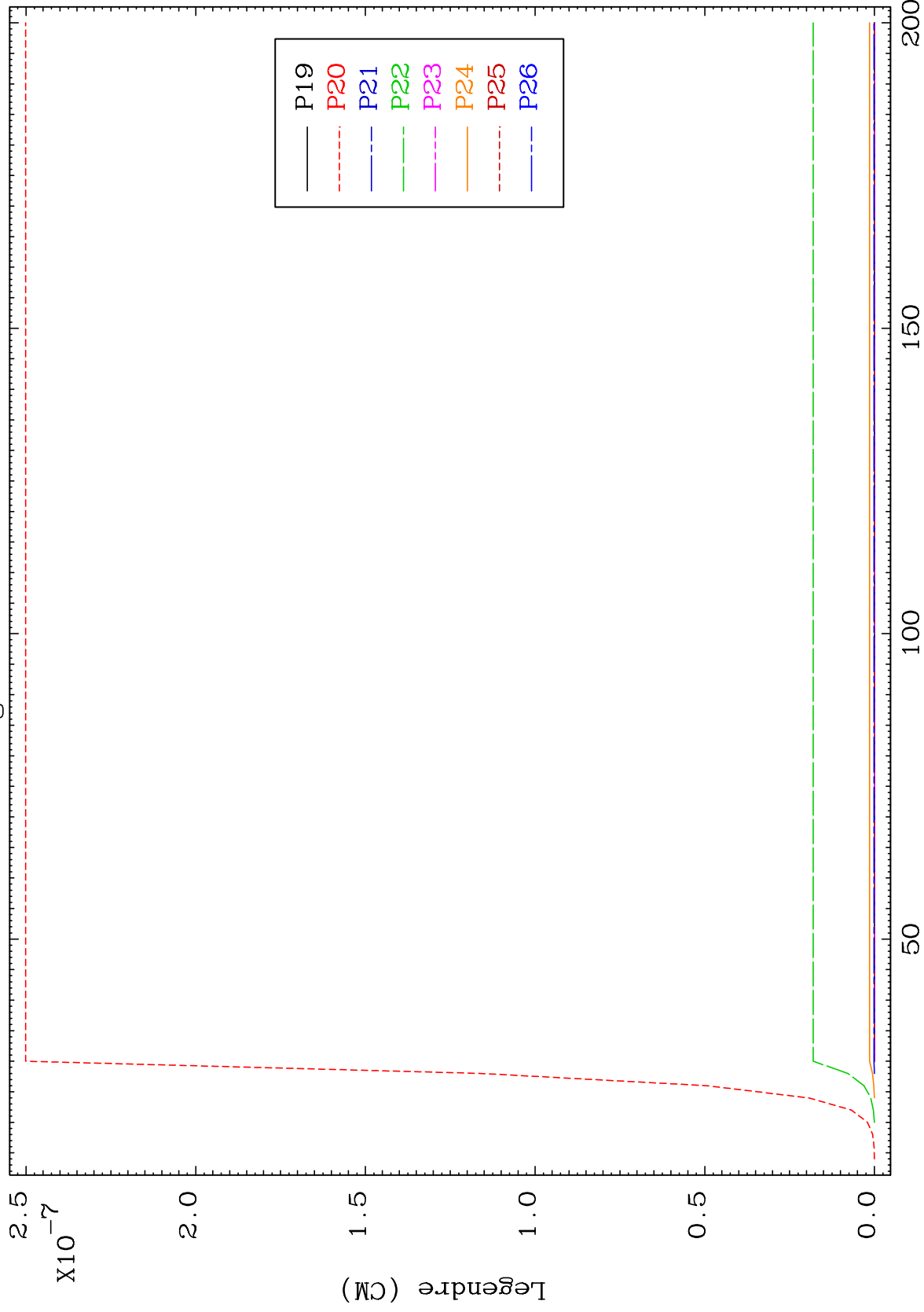
33-As-81



MAT 3343

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

33-As-81



70

Incident Energy (MeV)

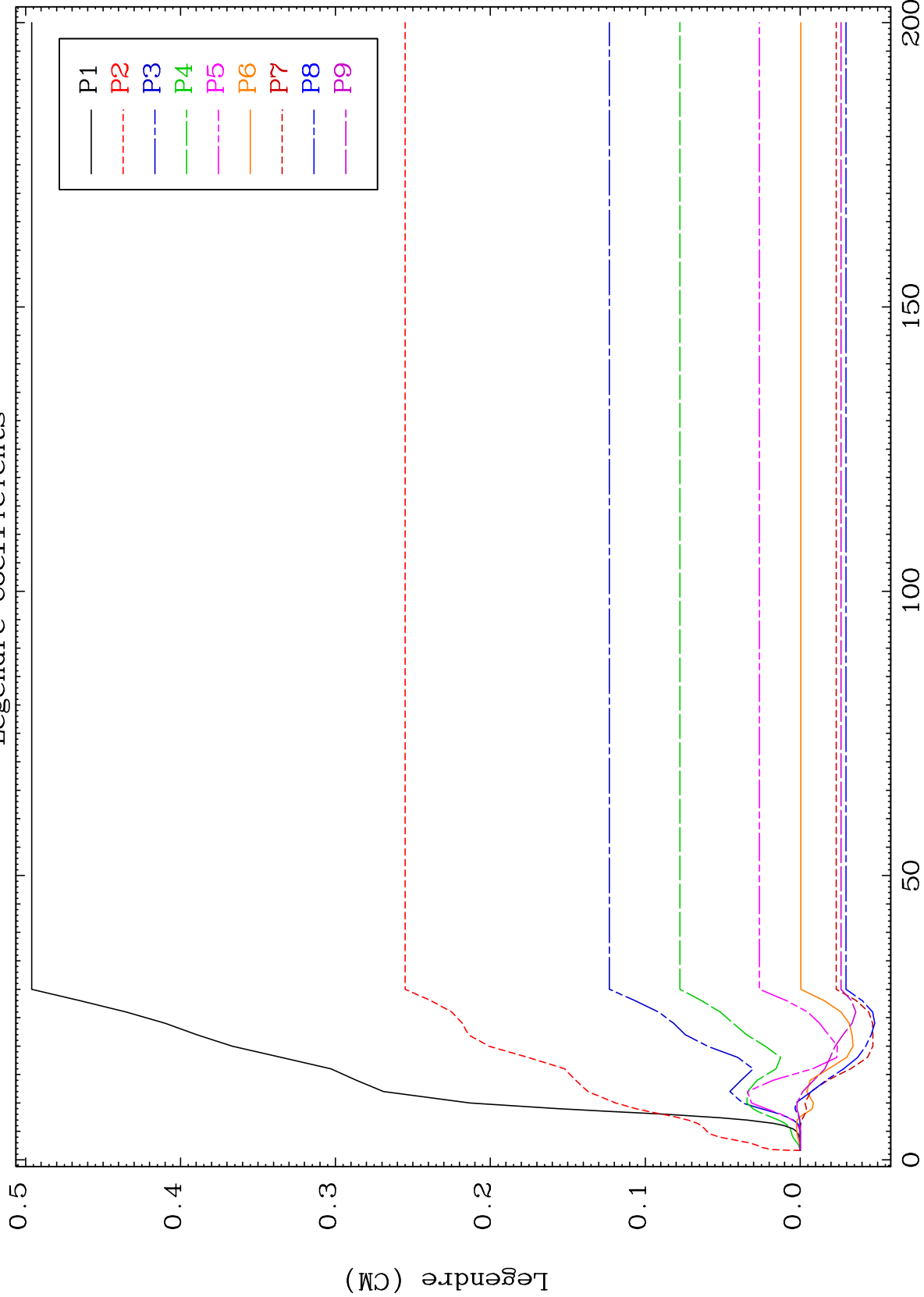
33-As-81

MAT 3343

MT= 64 (n,n') Level

33-As-81

Legendre Coefficients



71

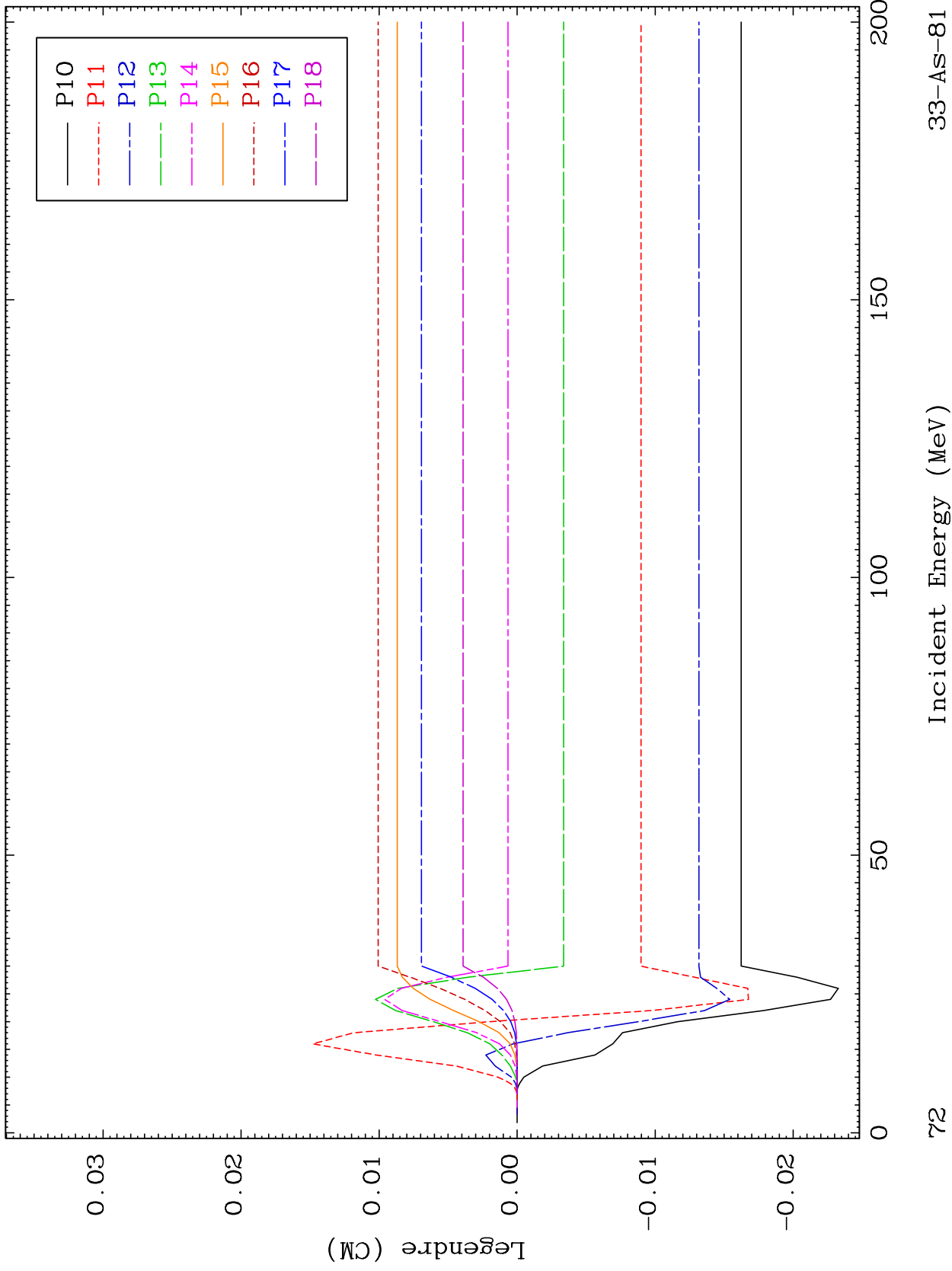
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



72

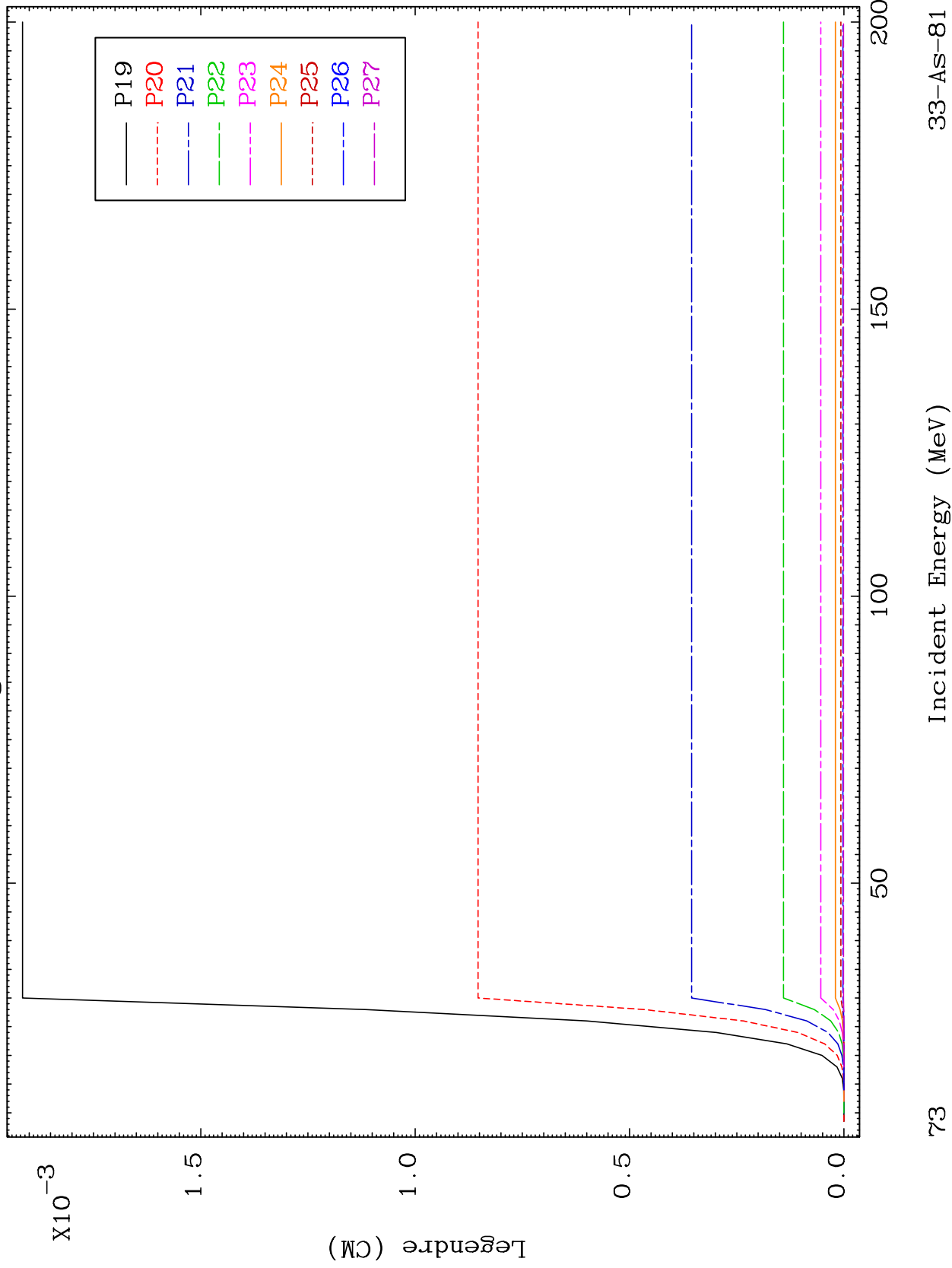
Incident Energy (MeV)

33-As-81

MAT 3343

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

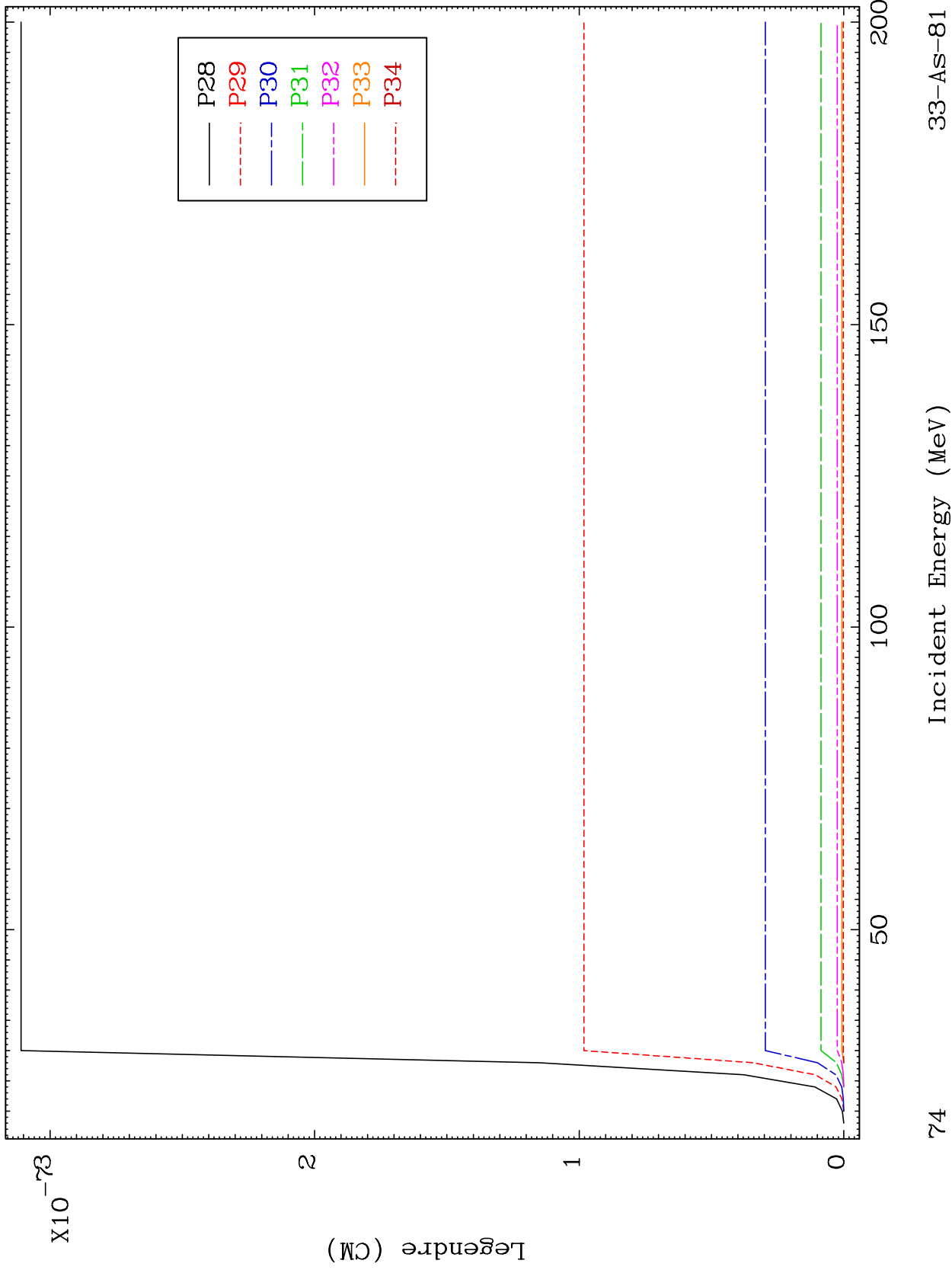
33-As-81



MAT 3343

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

33-As-81



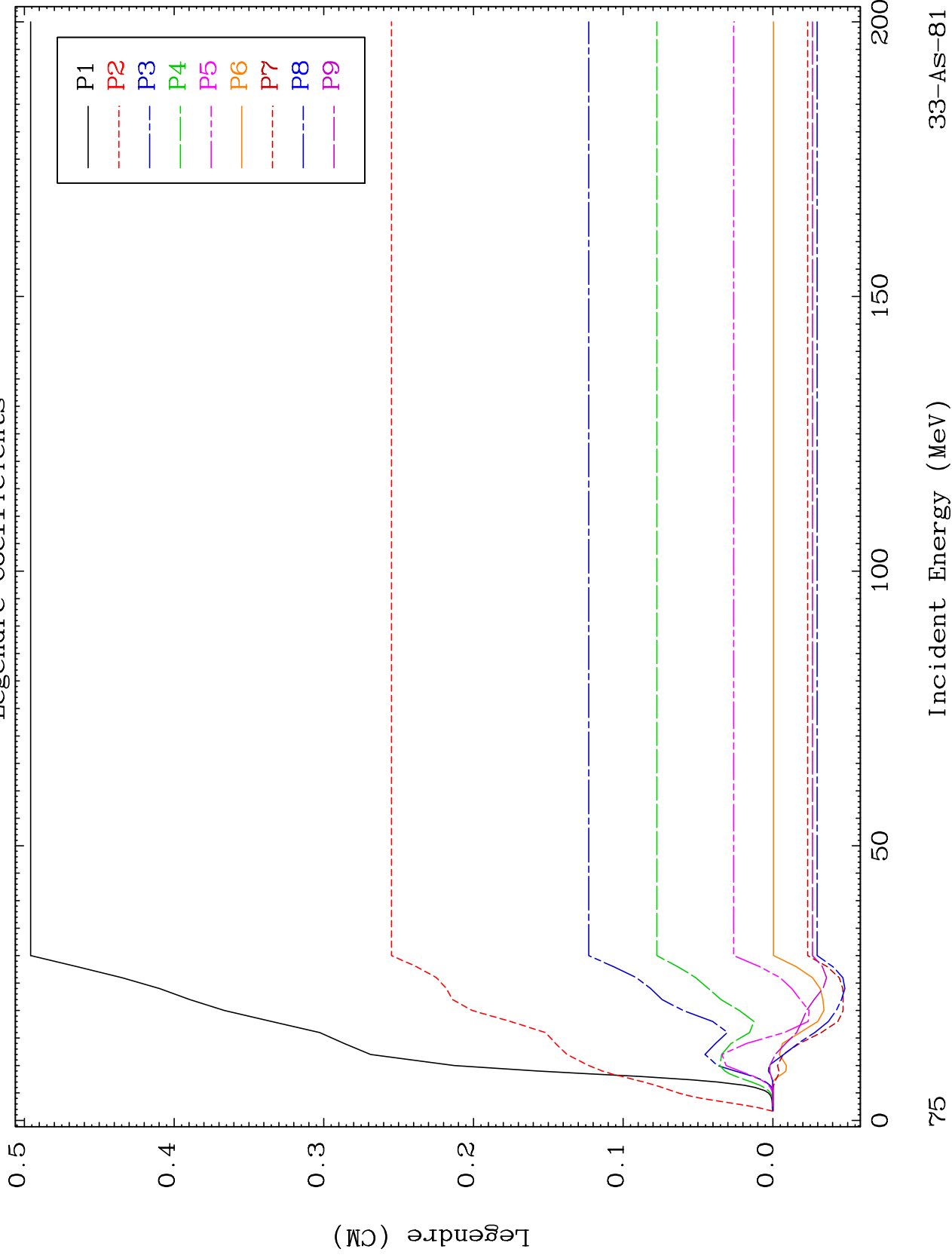
74

33-As-81

MAT 3343

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

33-As-81



75

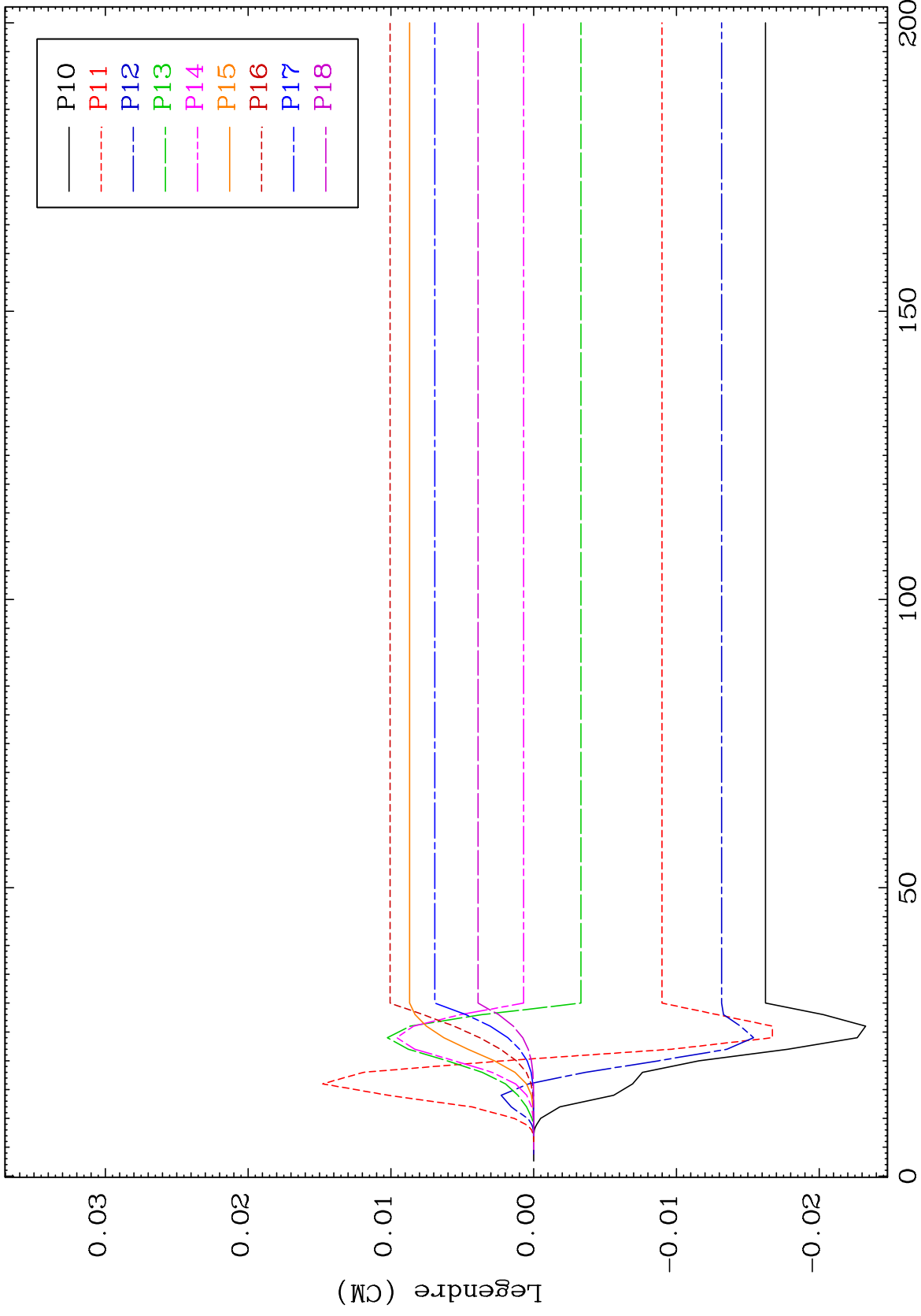
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



76

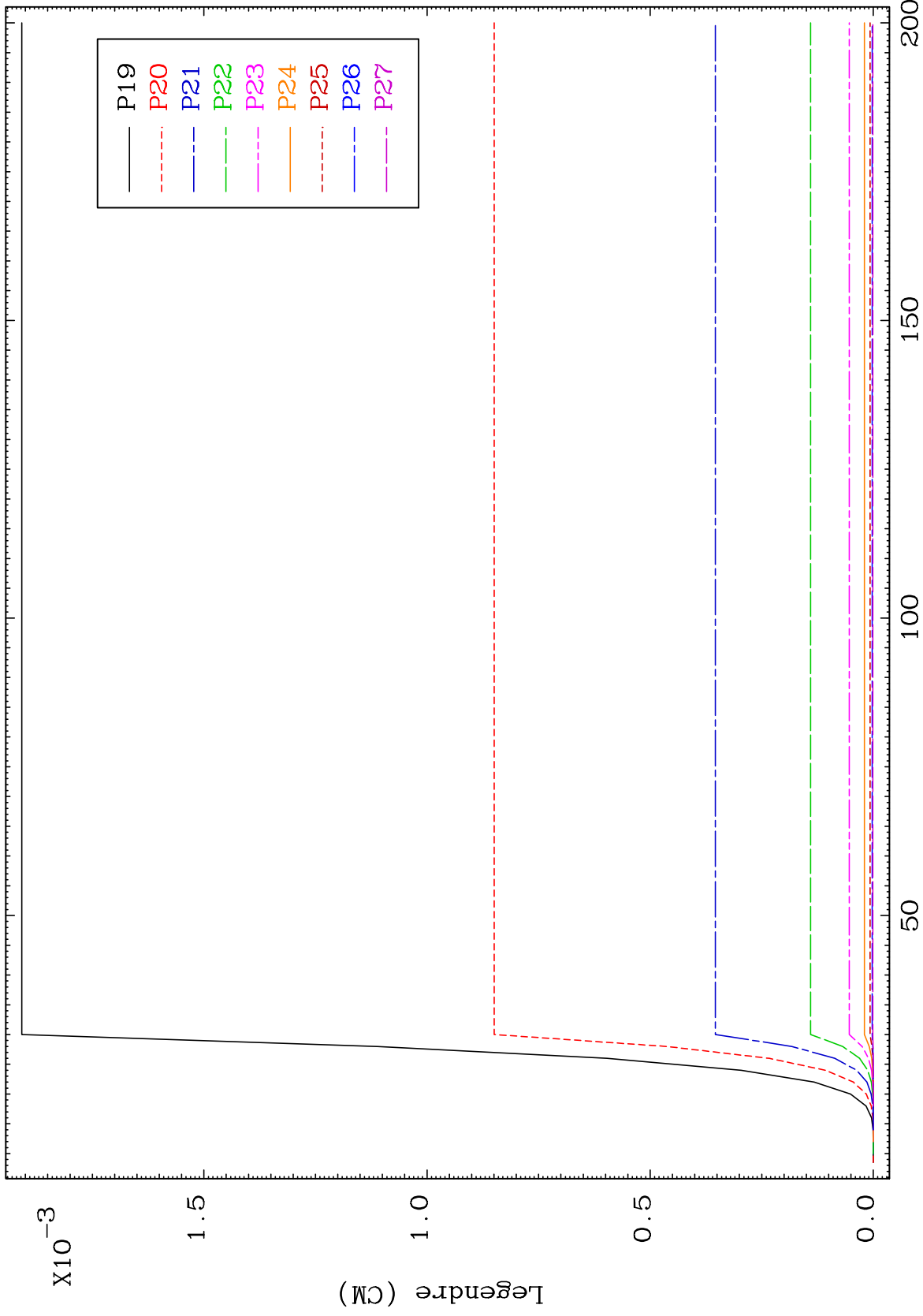
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



77

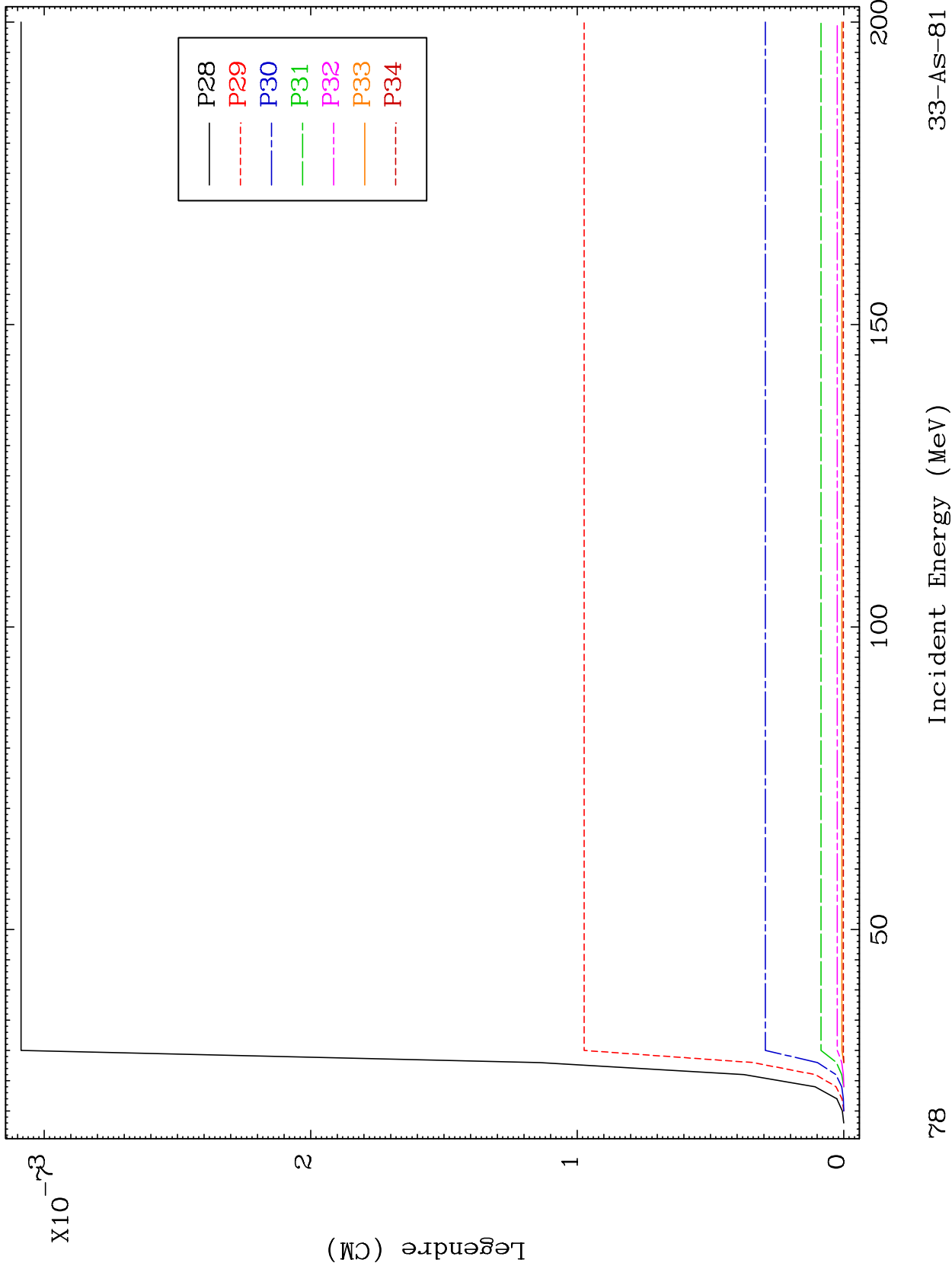
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



78

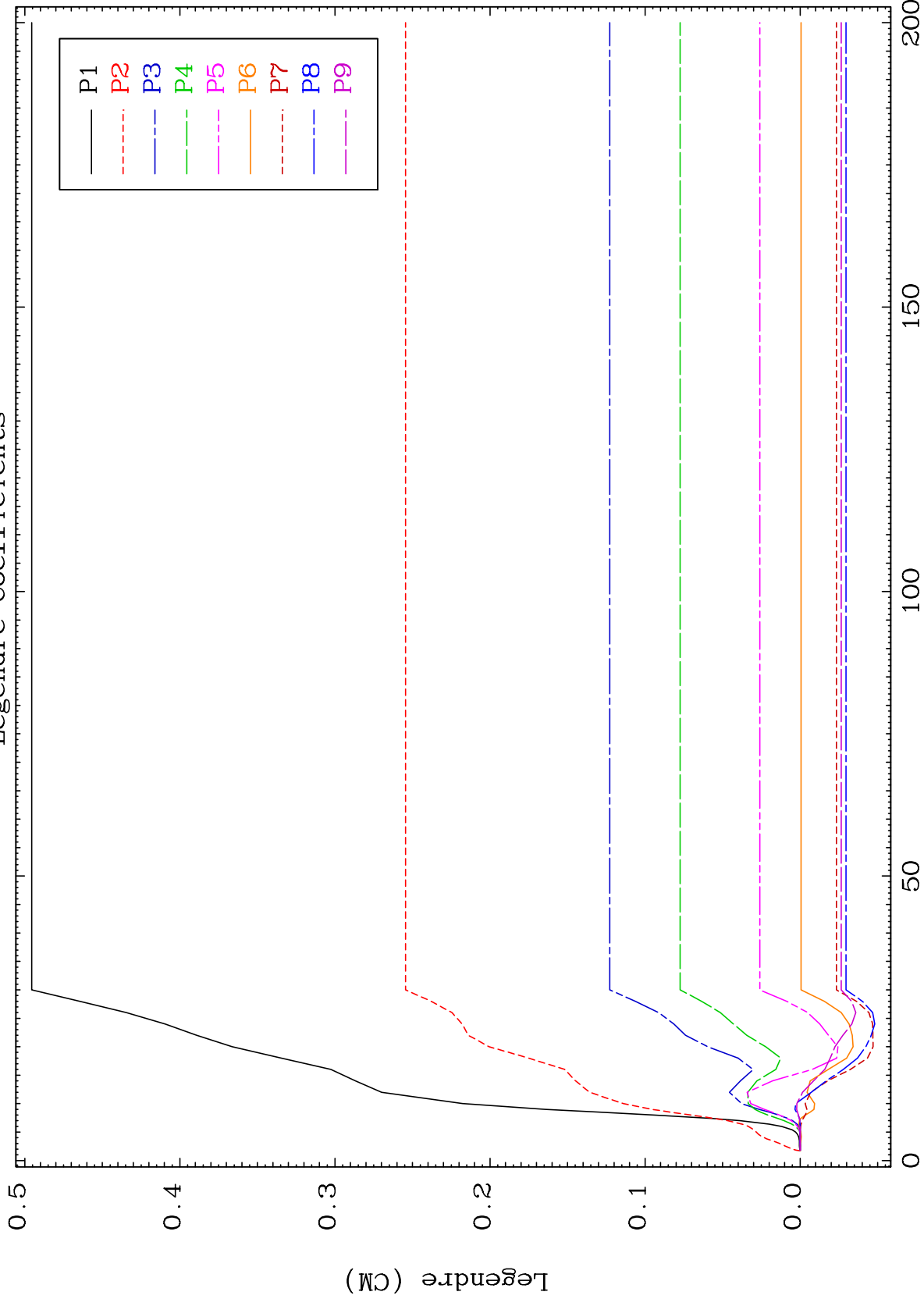
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



79

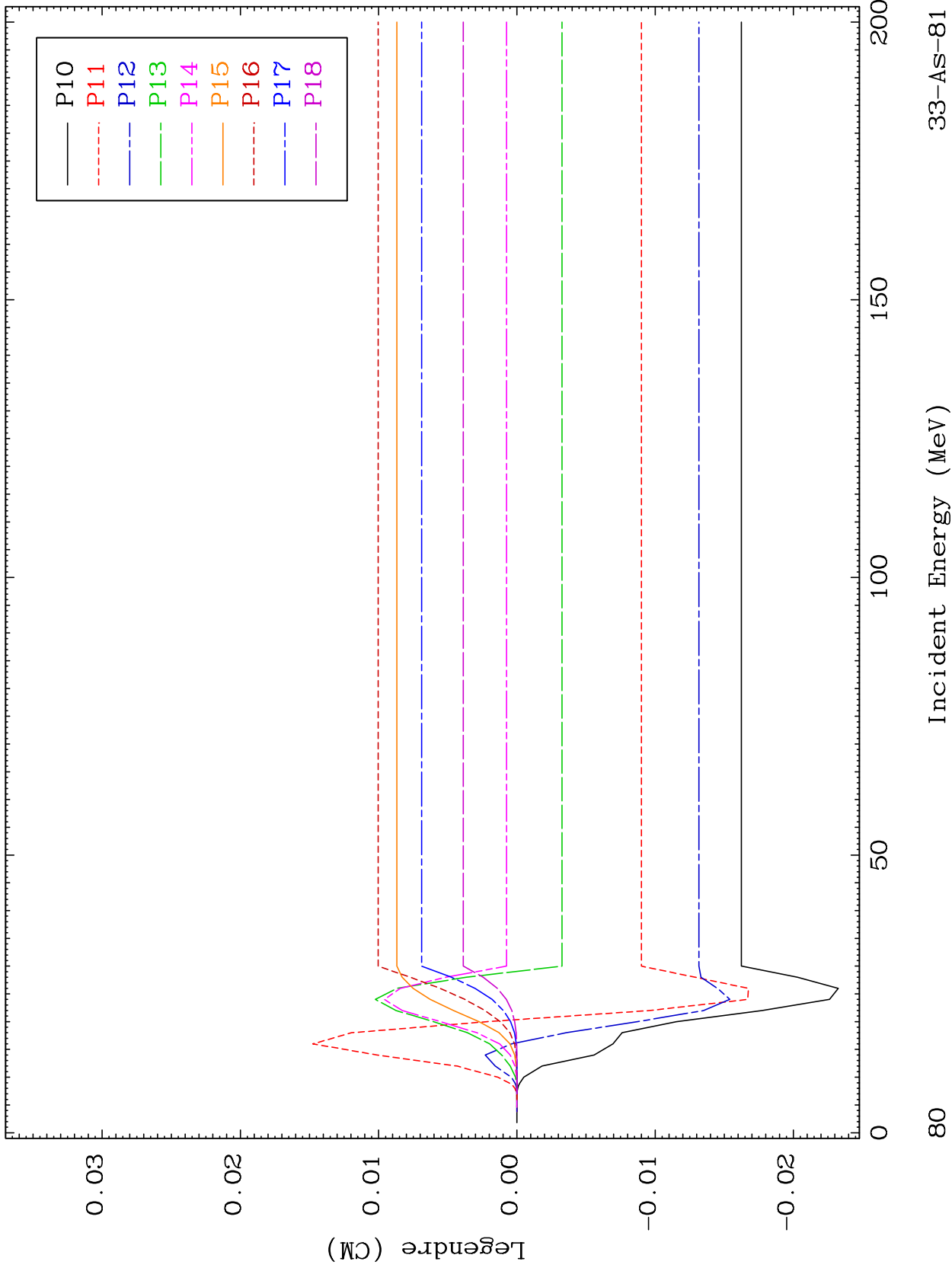
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



33-As-81

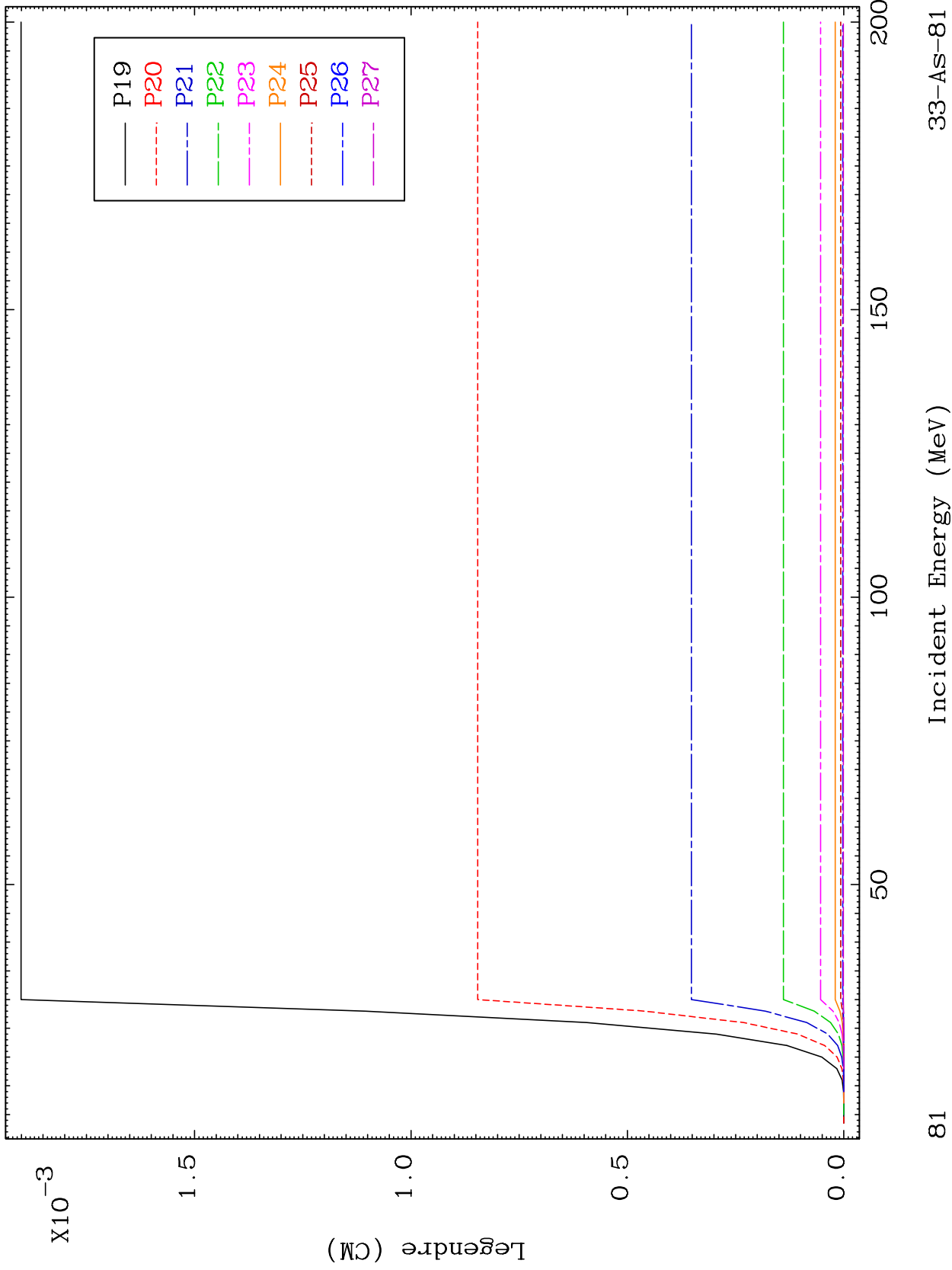
Incident Energy (MeV)

80

MAT 3343

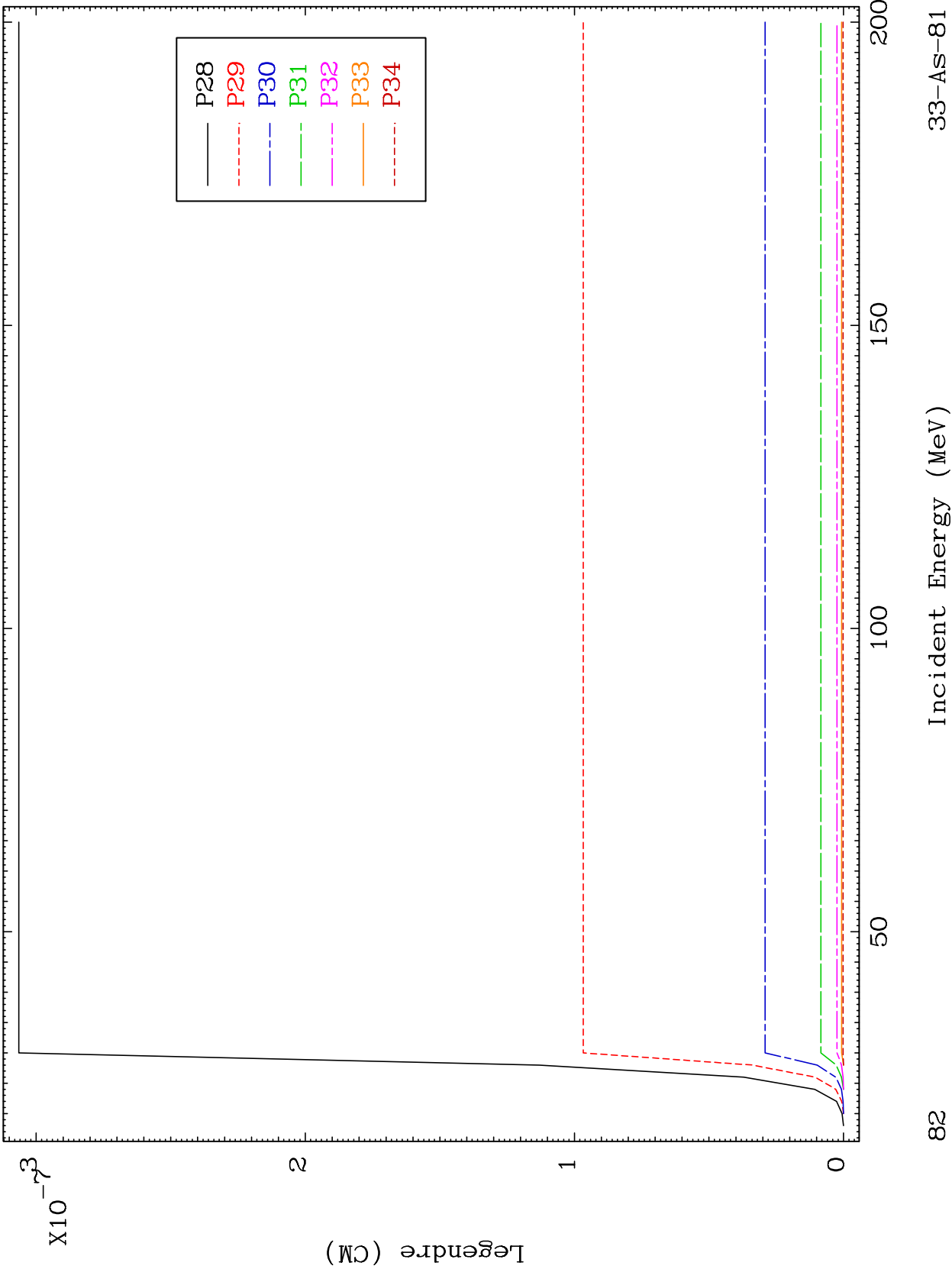
MT= 66 (n,n') Level
Legendre Coefficients

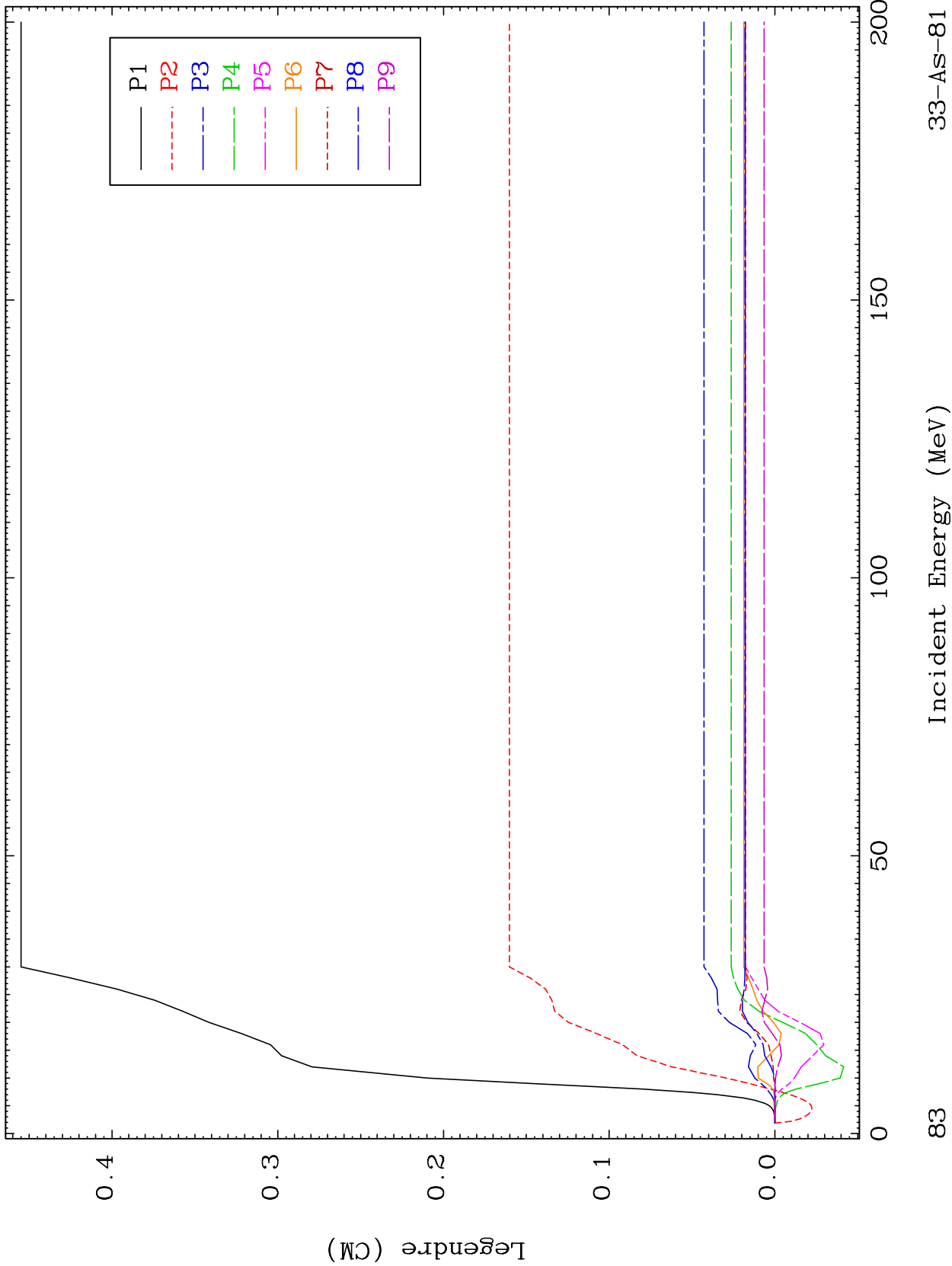
33-As-81

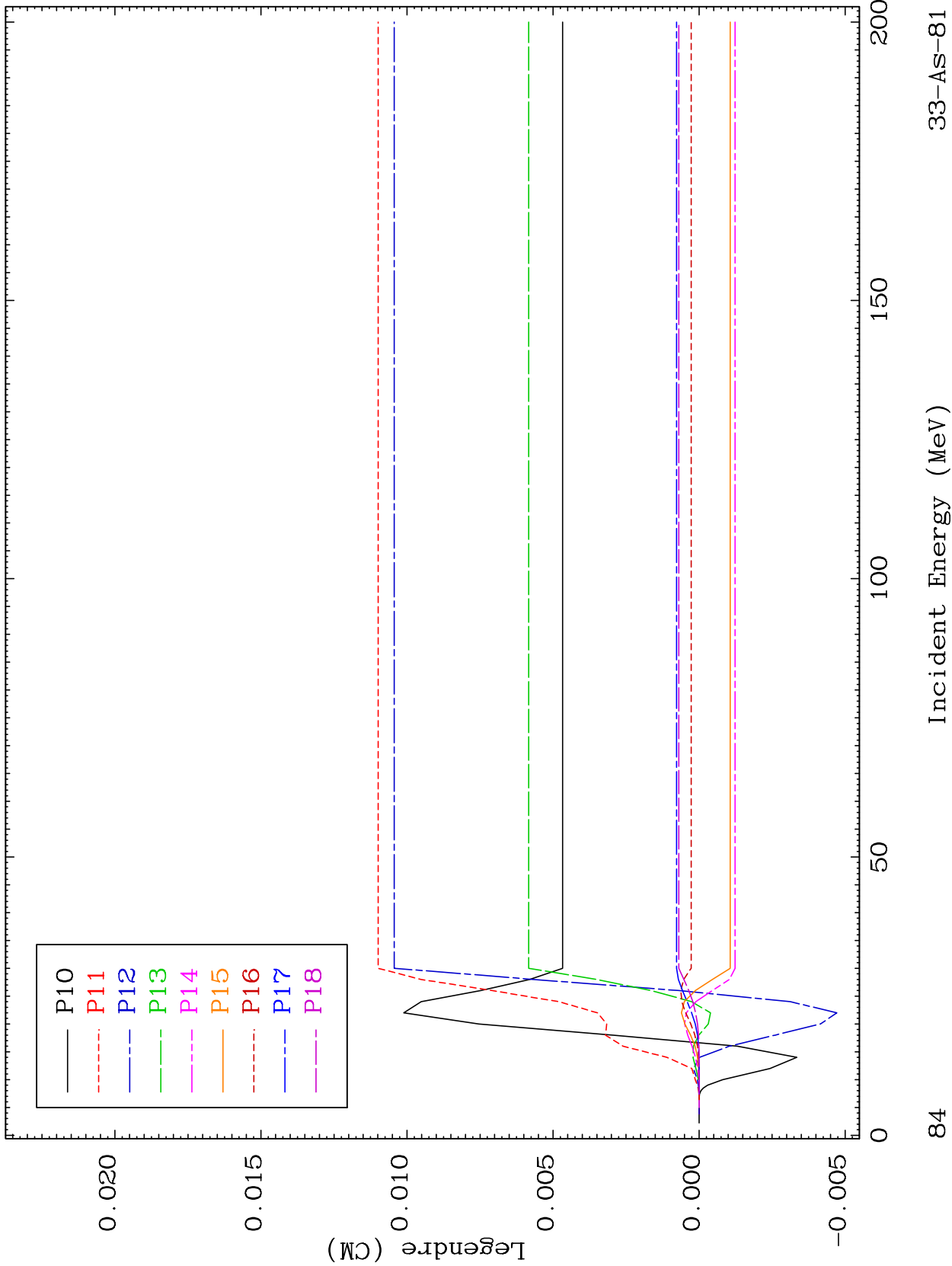


81

33-As-81



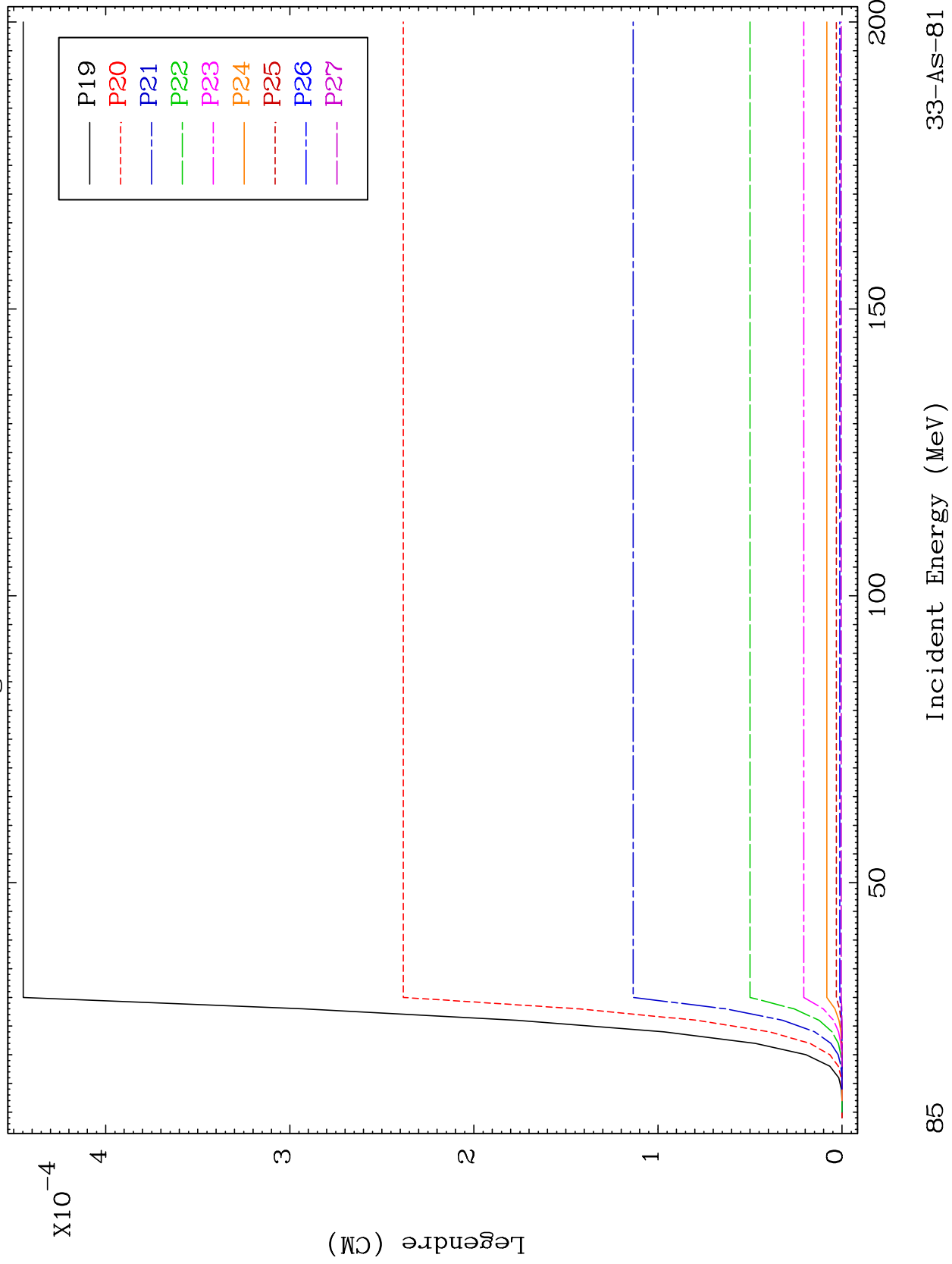


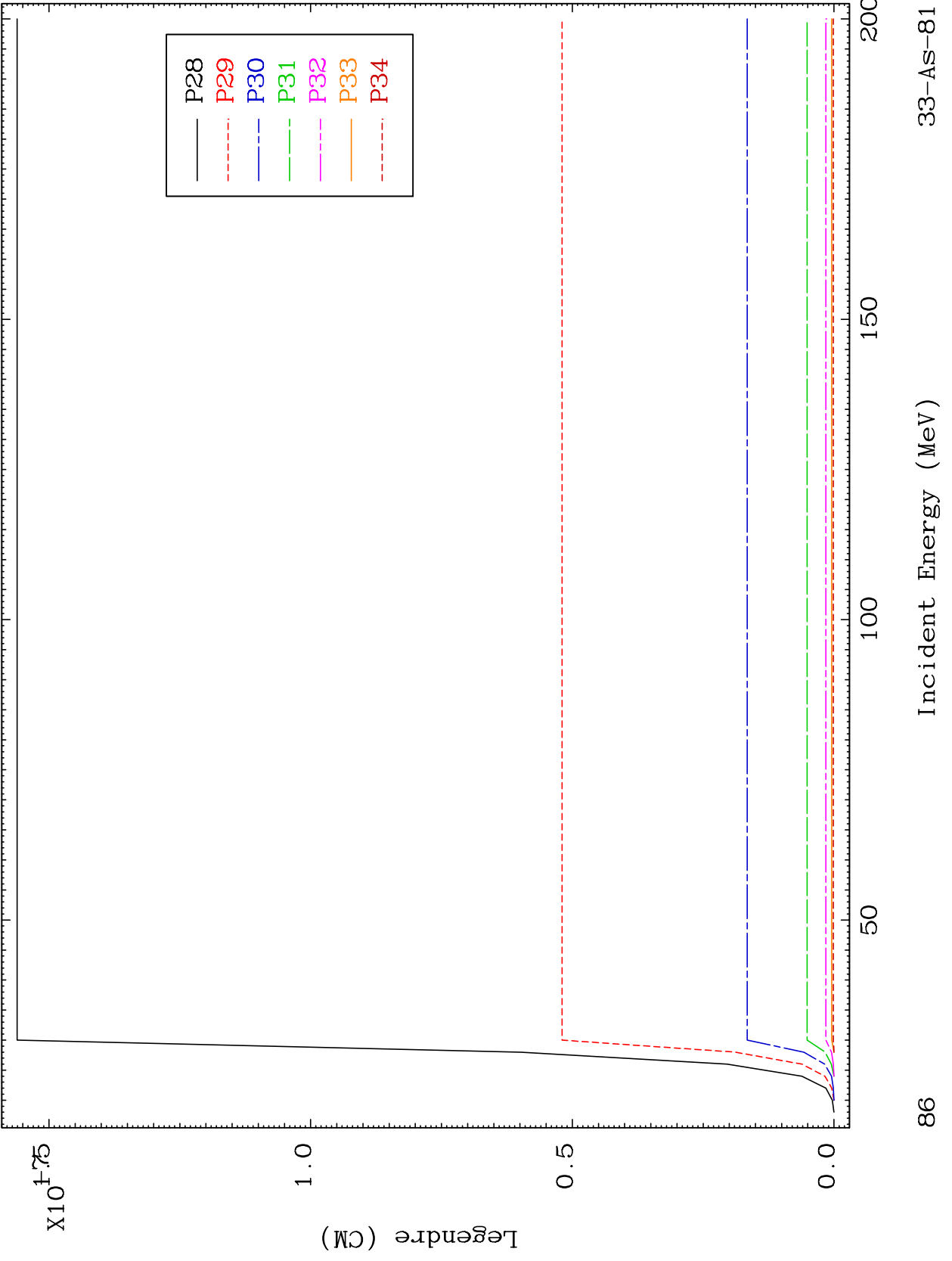


MAT 3343

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

33-As-81

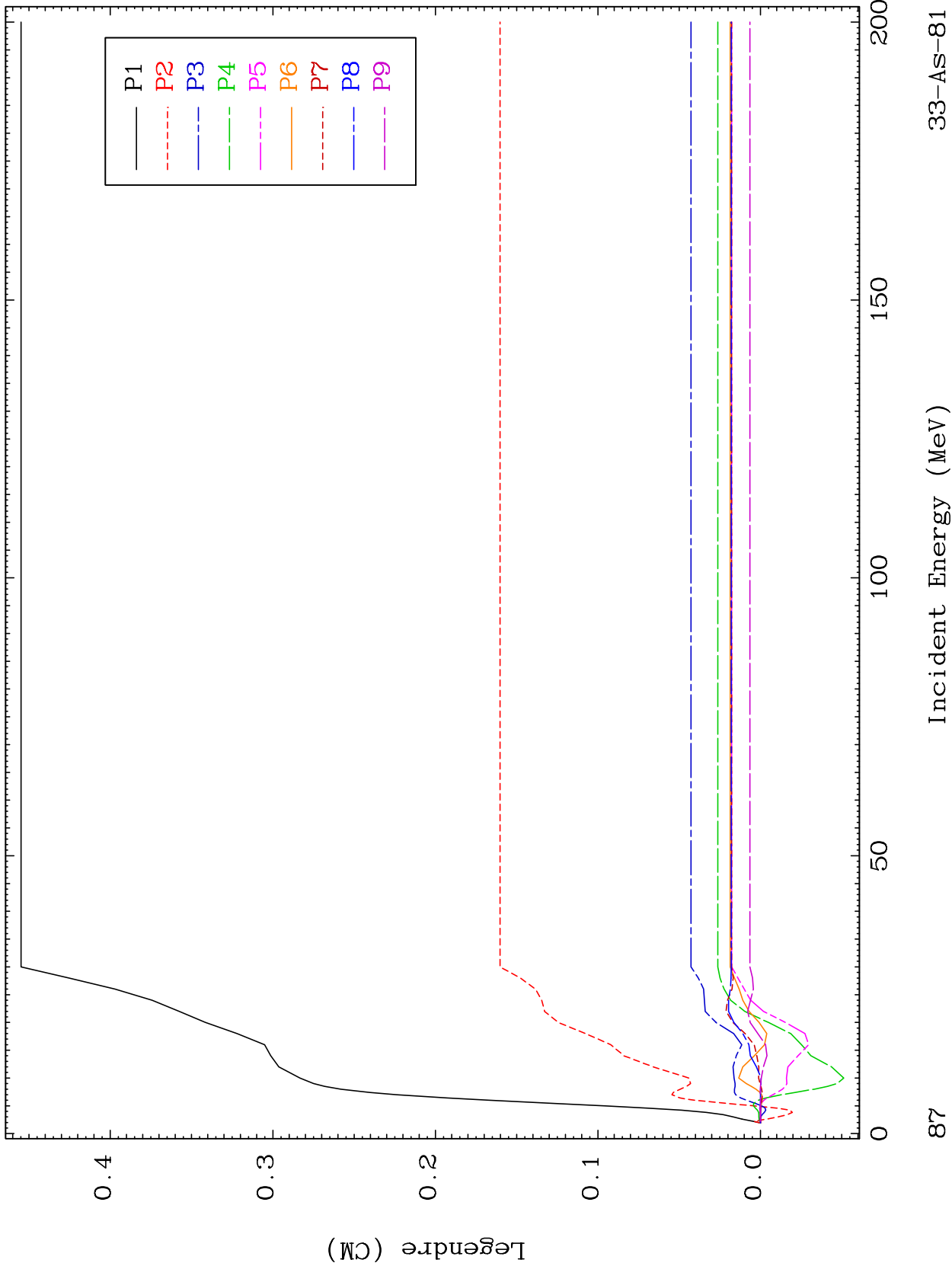




MAT 3343

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

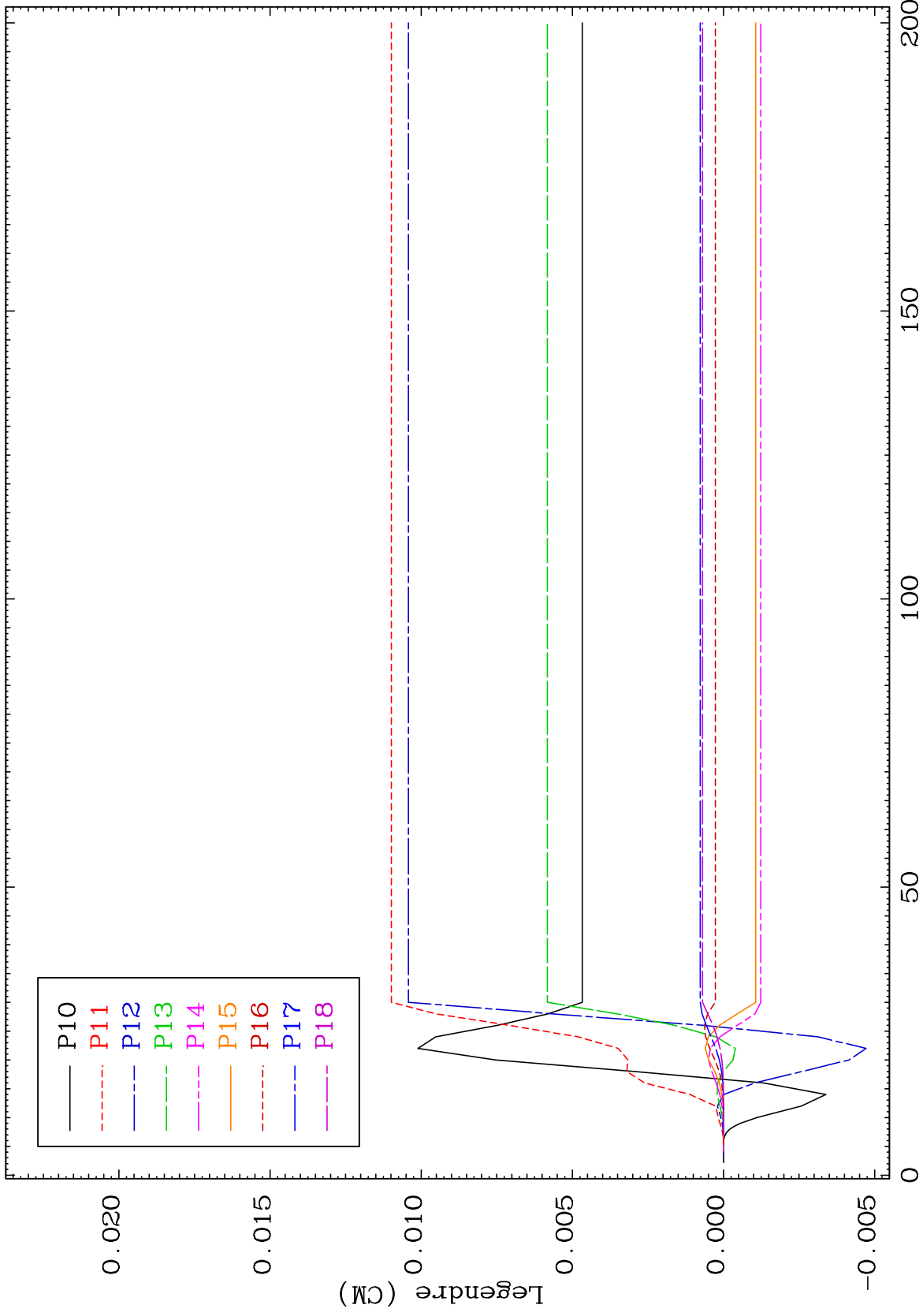
33-As-81



33-As-81

Incident Energy (MeV)

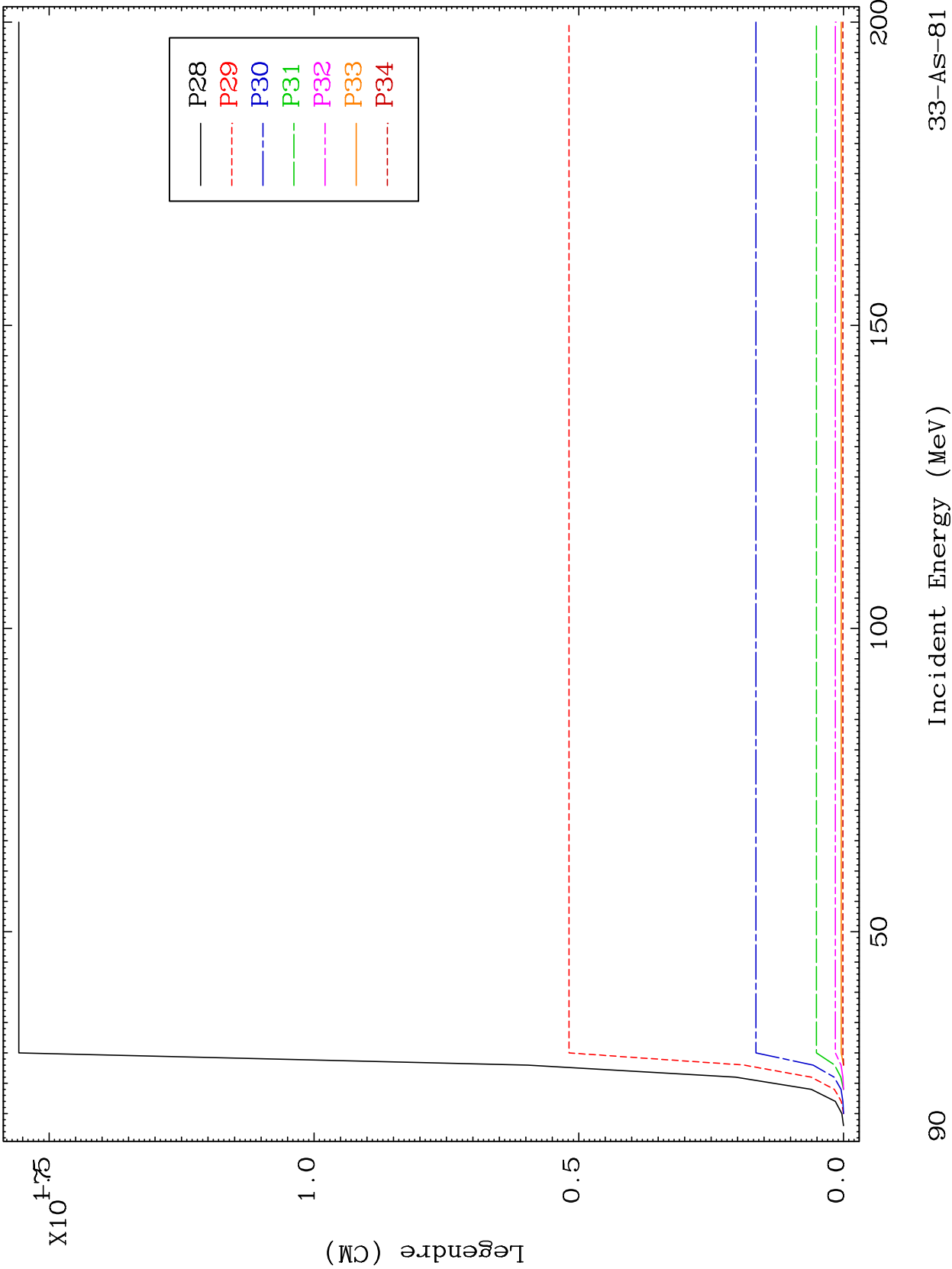
87



MAT 3343

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

33-As-81



90

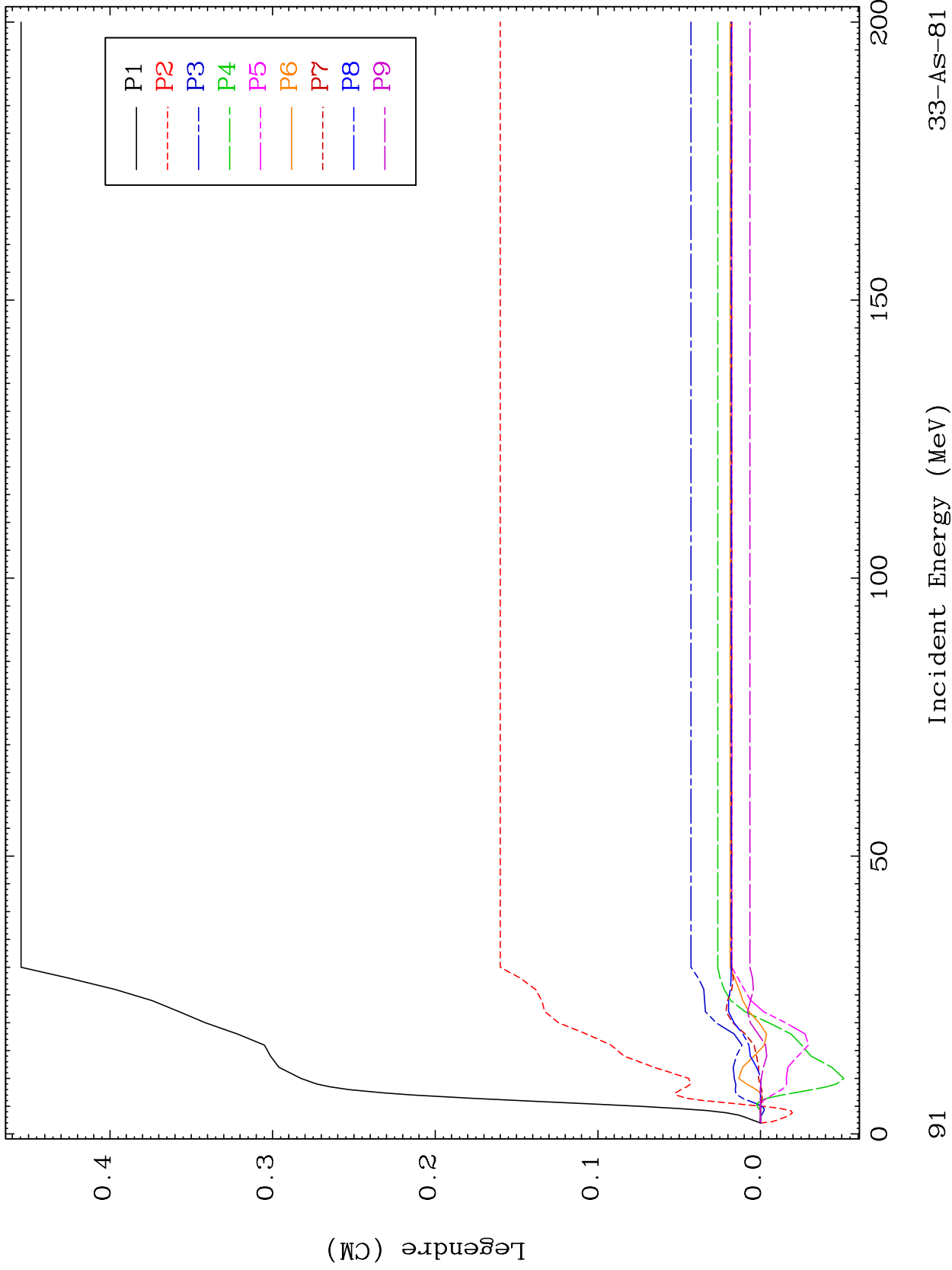
Incident Energy (MeV)

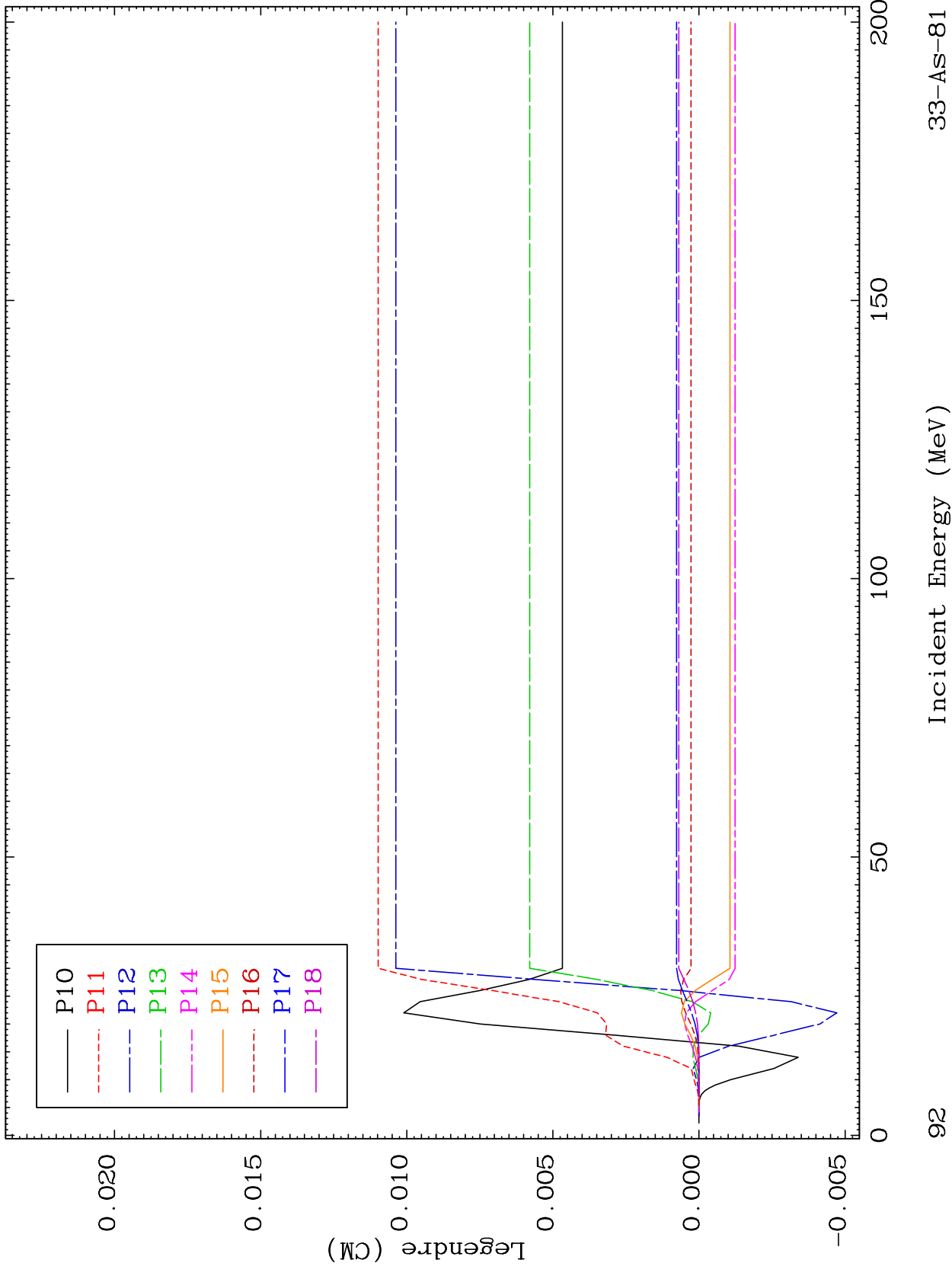
33-As-81

MAT 3343

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

33-As-81

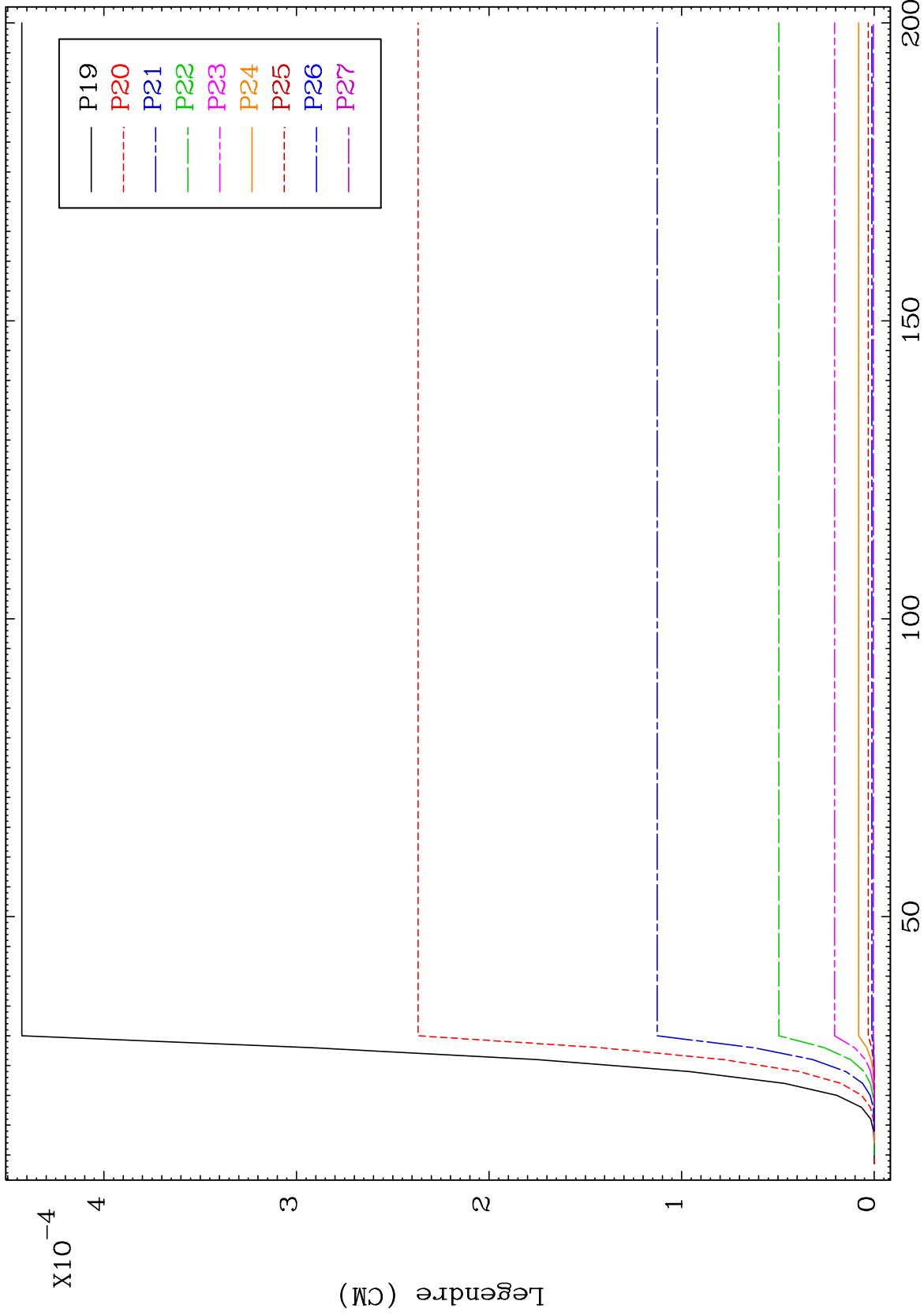




MAT 3343

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

33-As-81



93

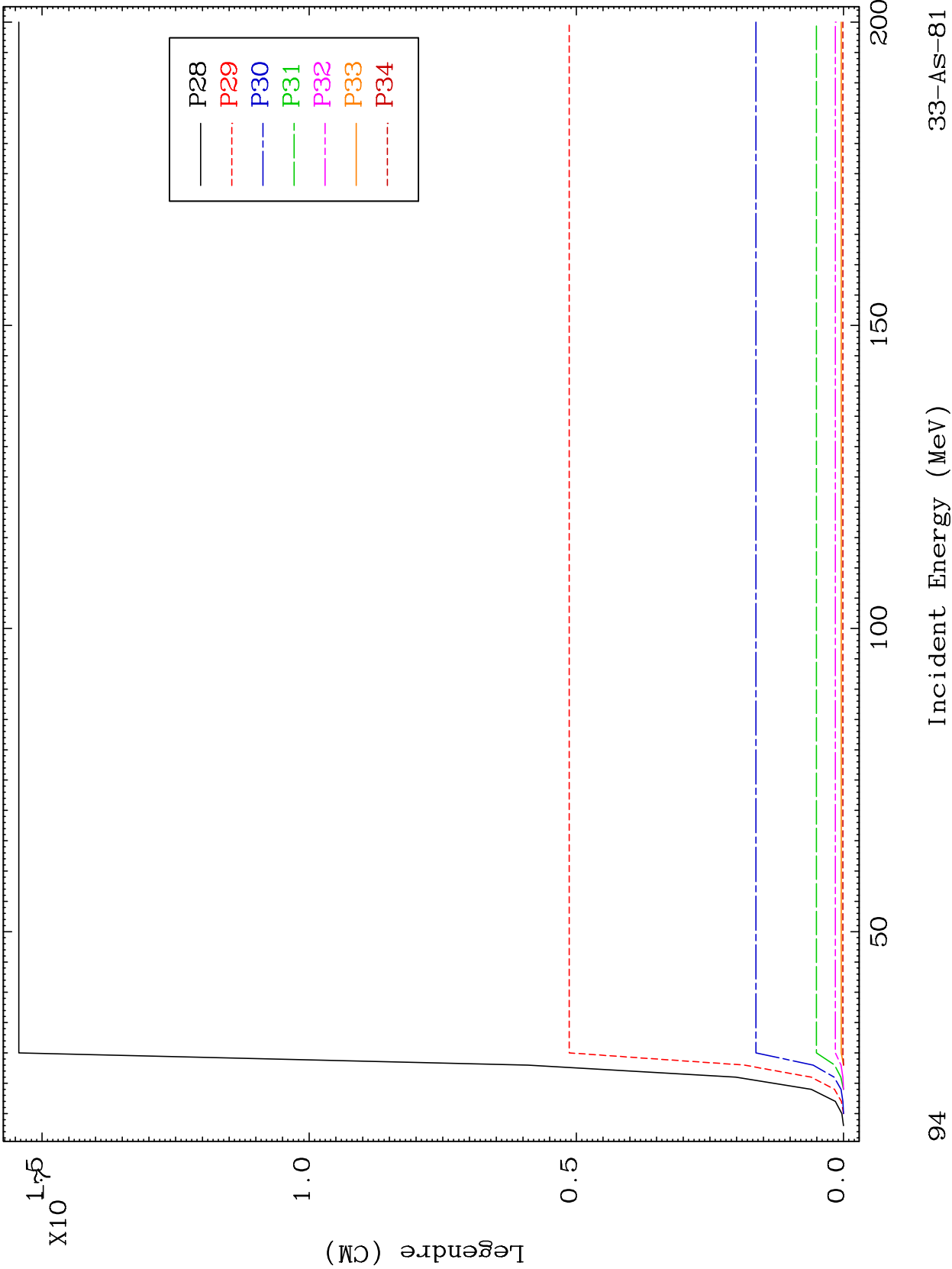
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



94

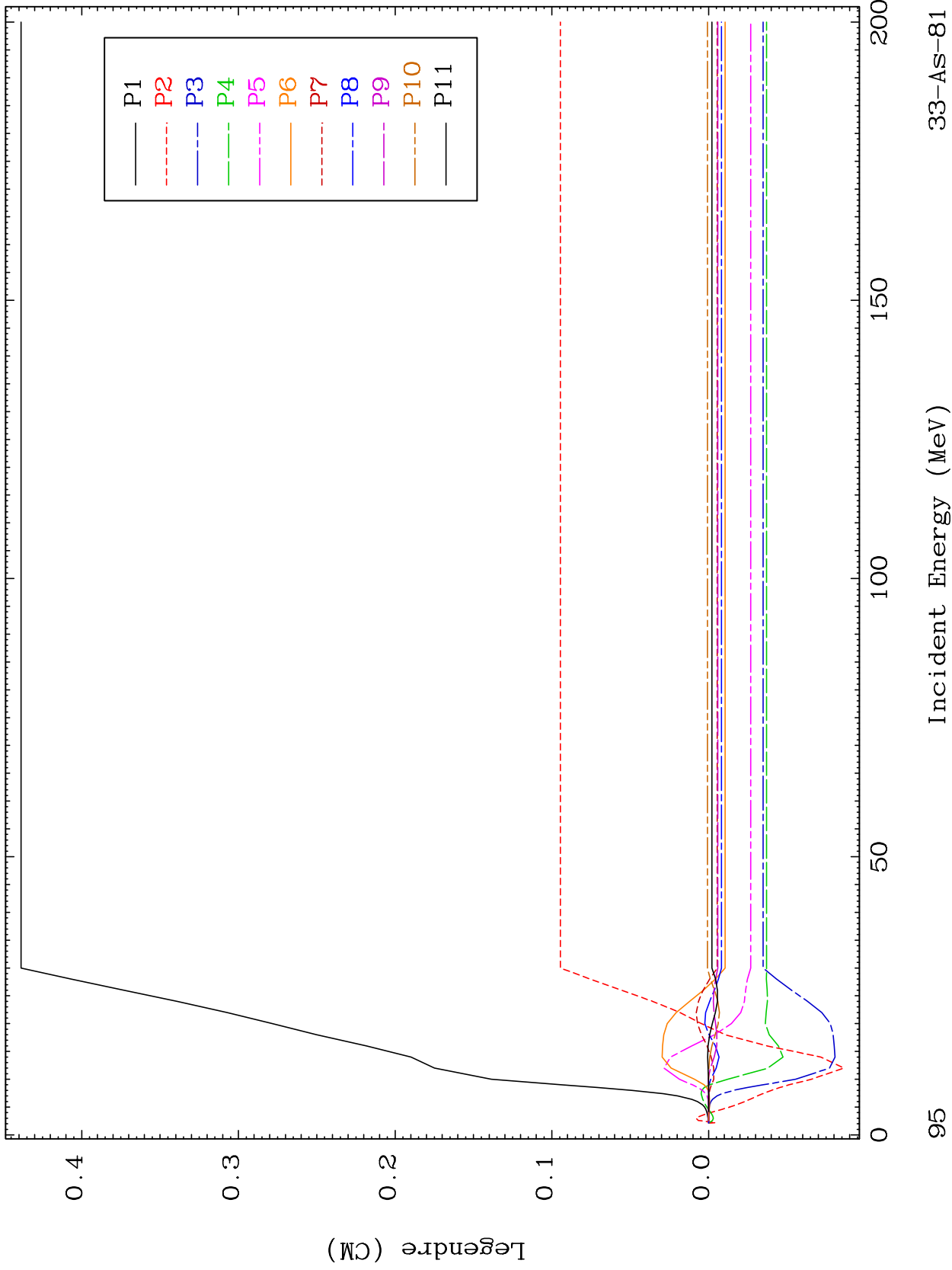
Incident Energy (MeV)

33-As-81

MAT 3343

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

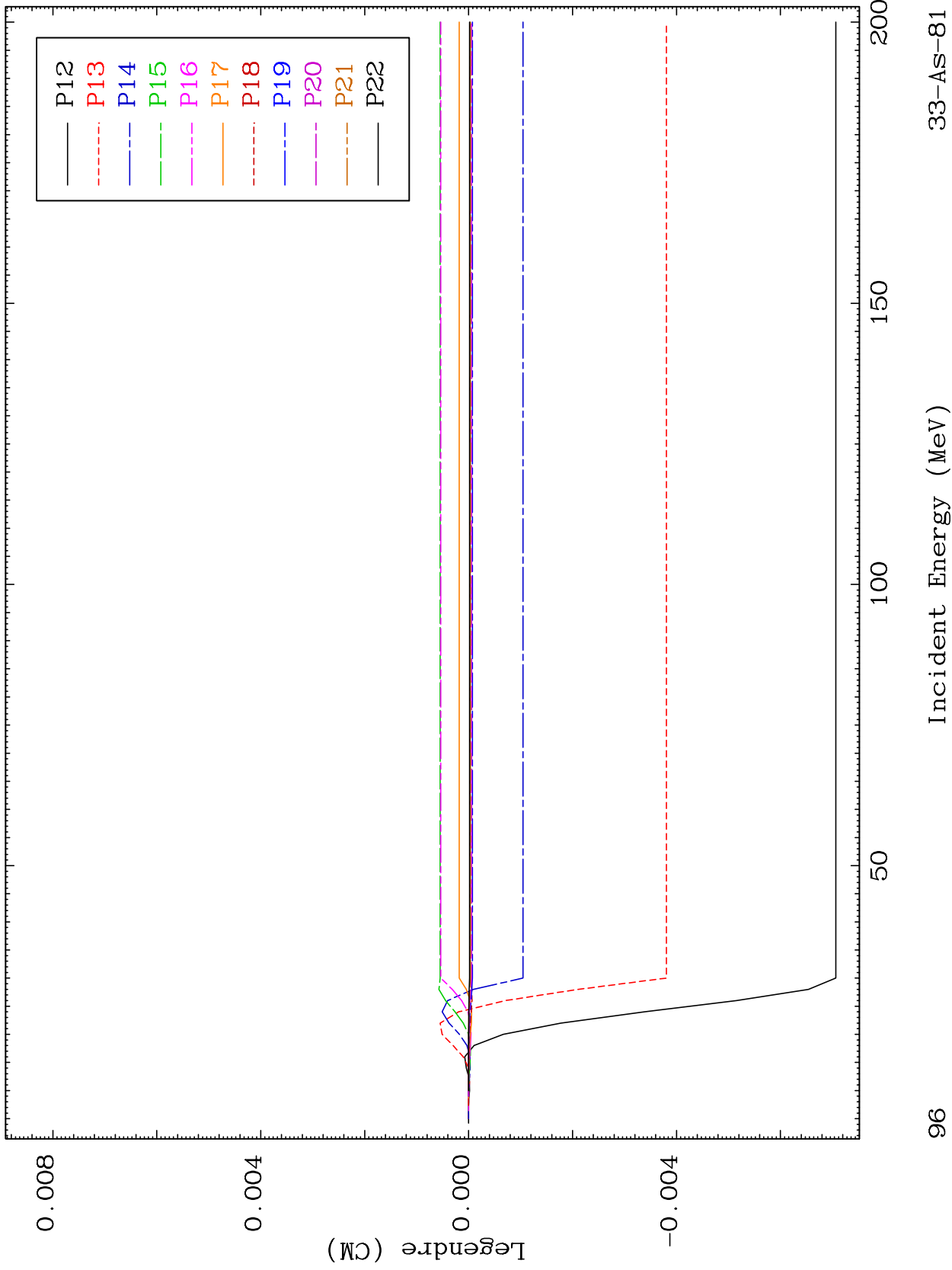
33-As-81



MAT 3343

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

33-As-81



96

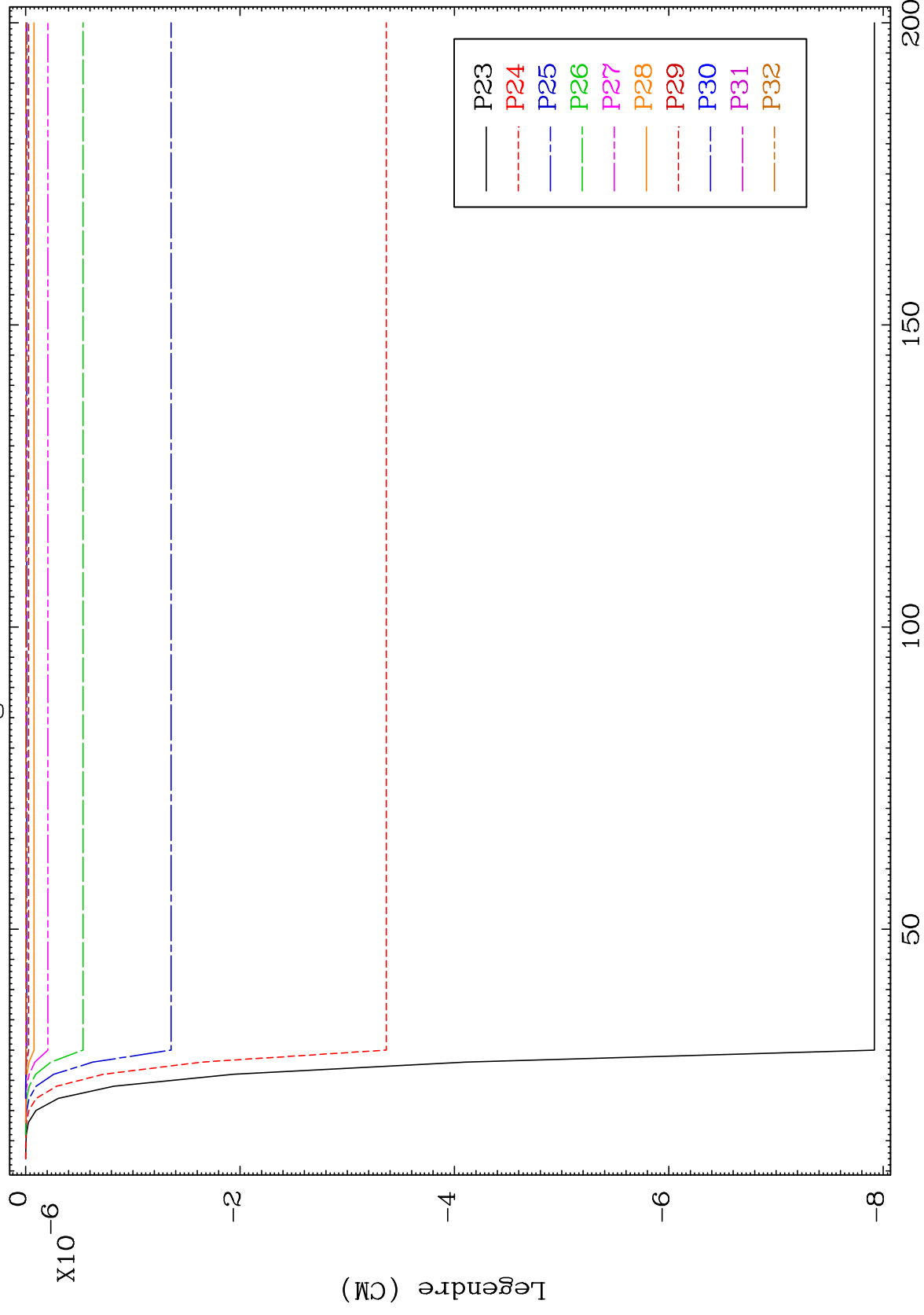
Incident Energy (MeV)

33-As-81

MAT 3343

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

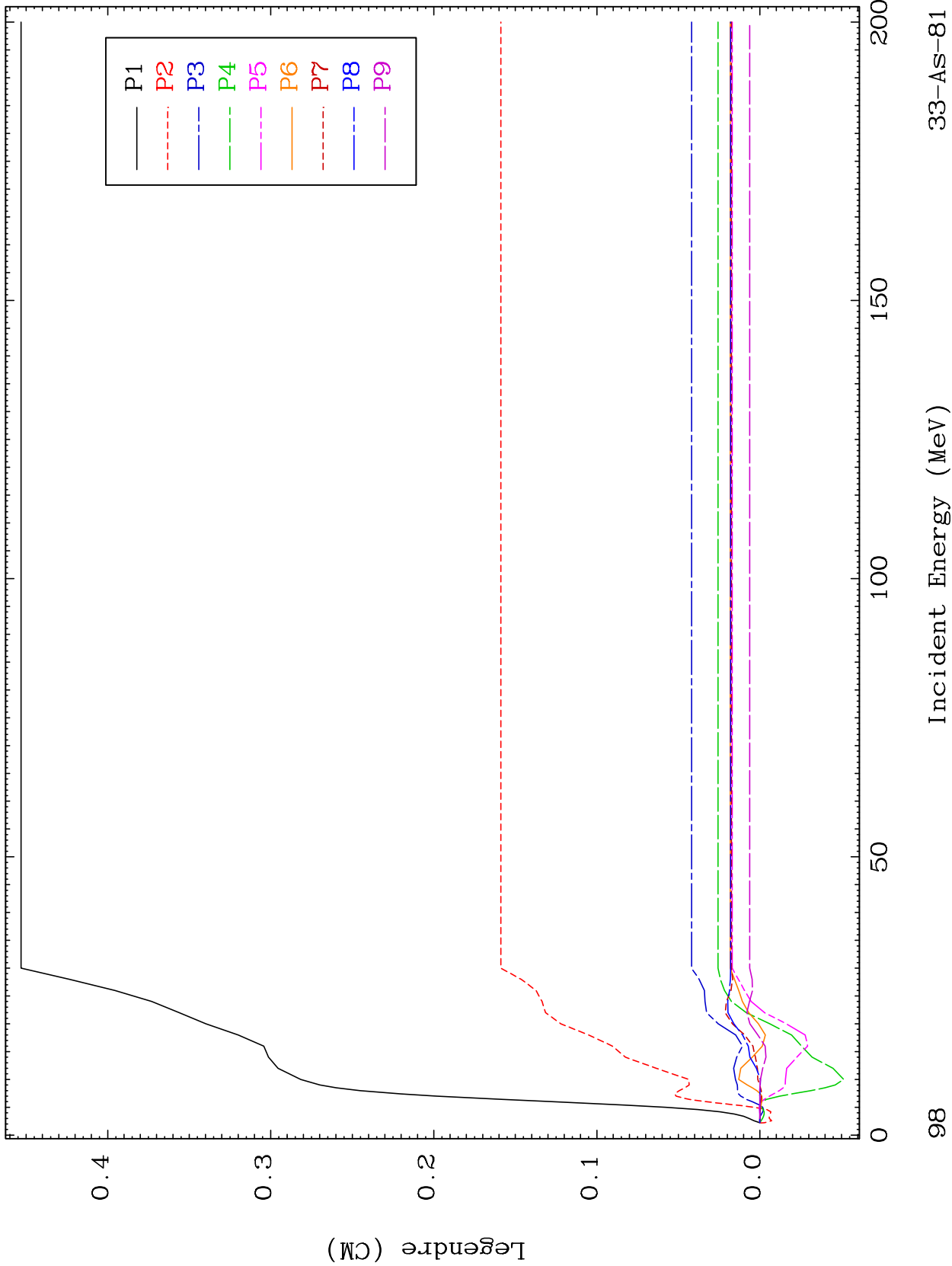
33-As-81



MAT 3343

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

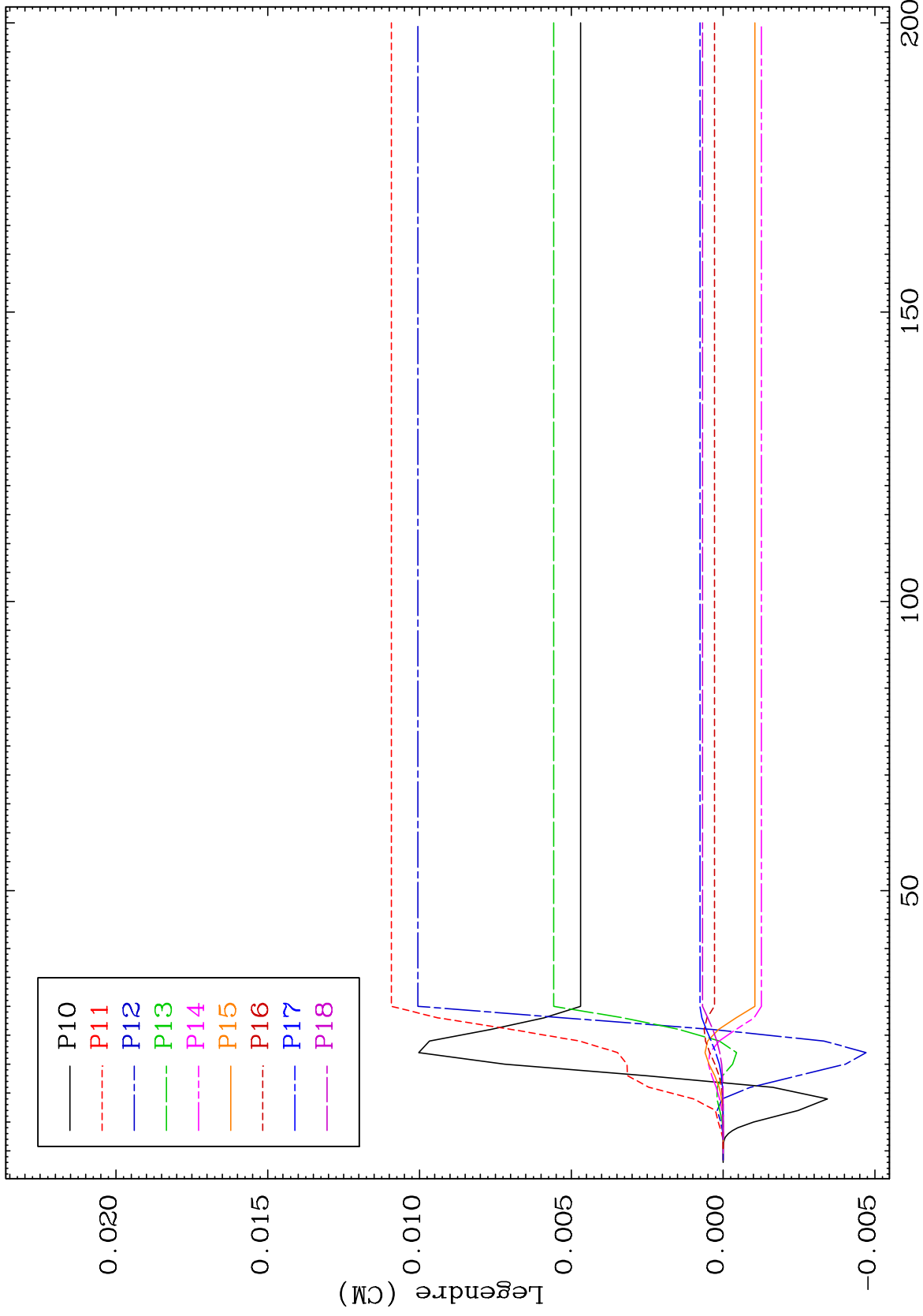
33-As-81



33-As-81

Incident Energy (MeV)

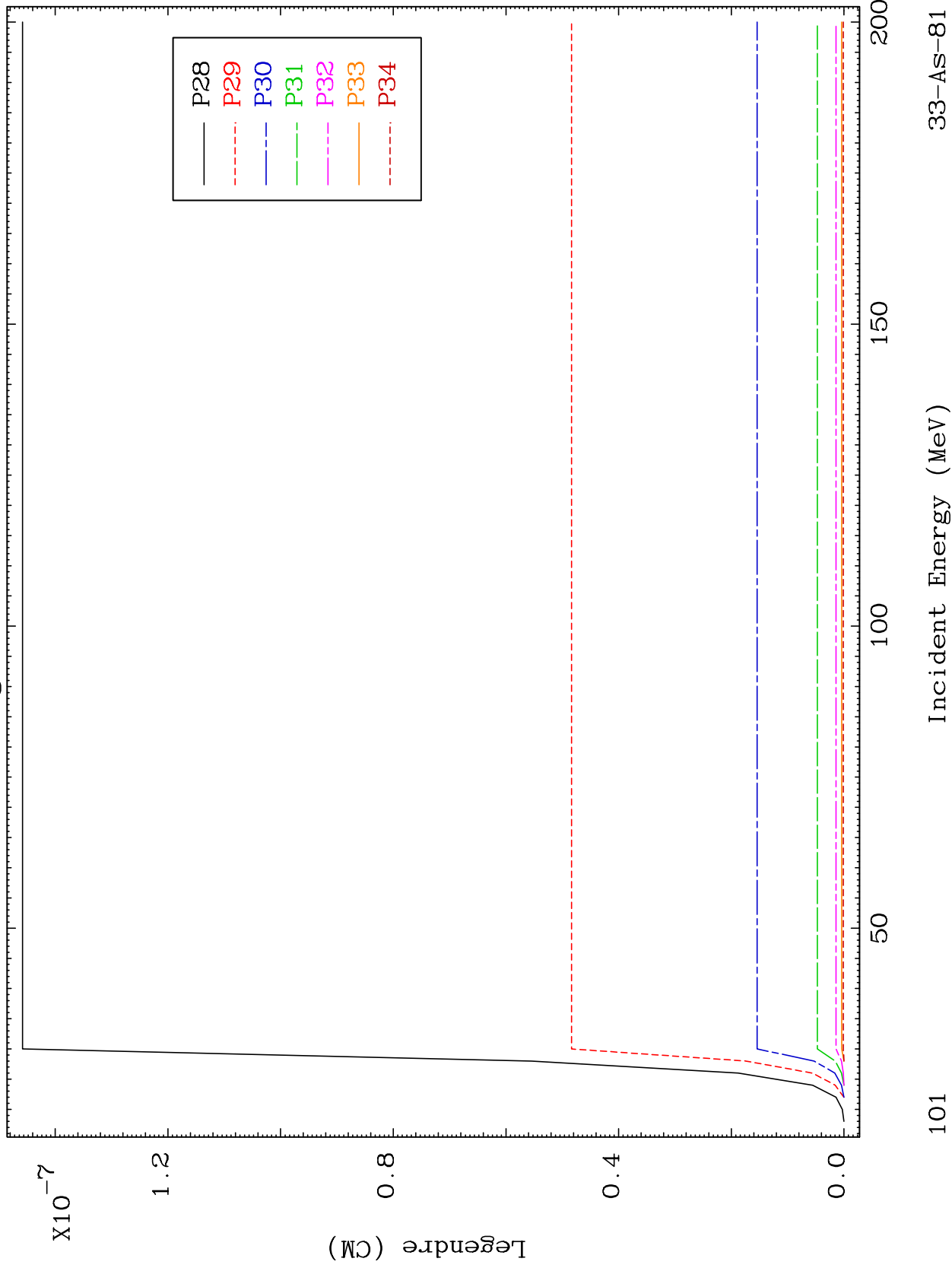
98



MAT 3343

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

33-As-81



101

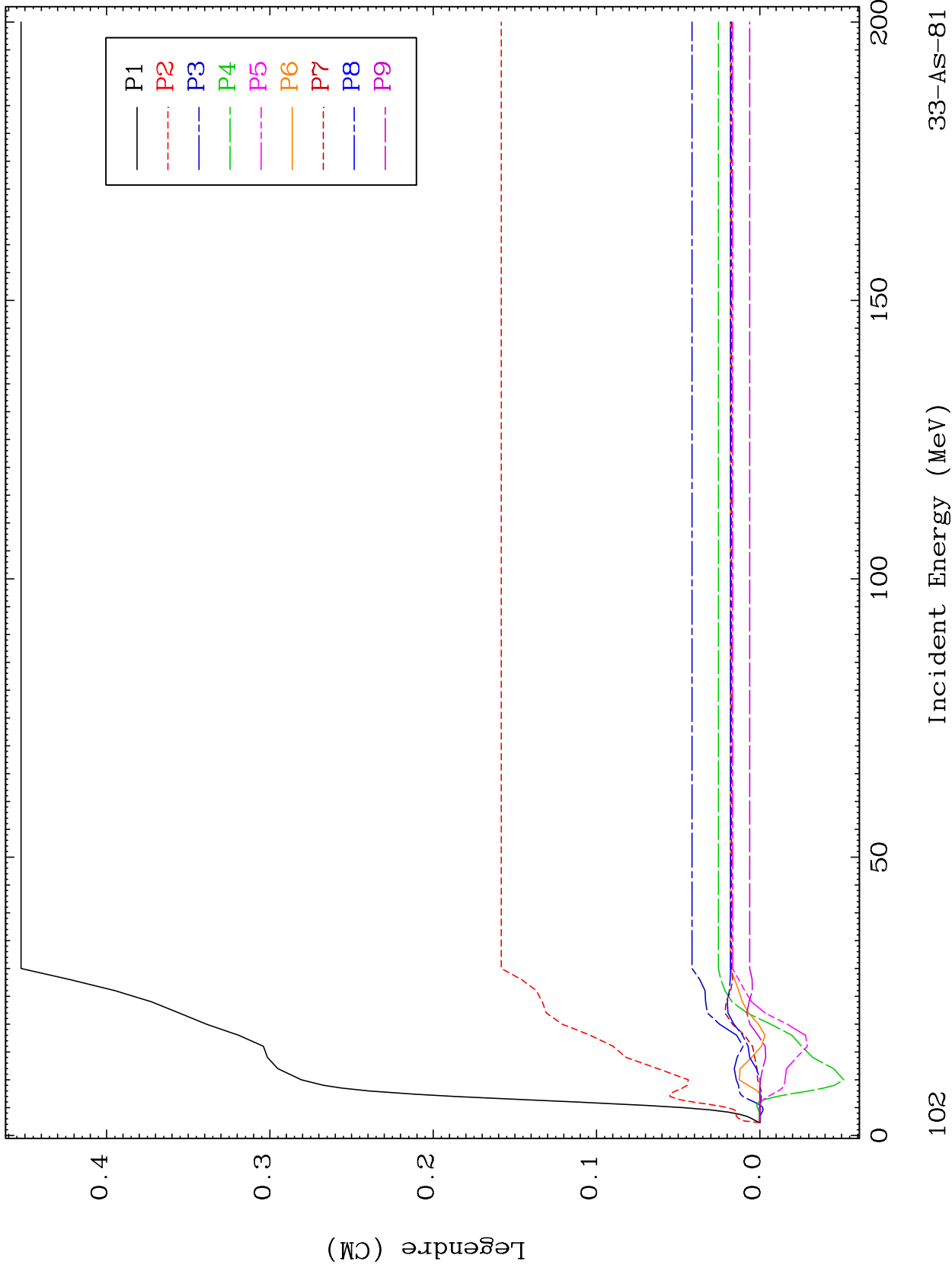
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



102

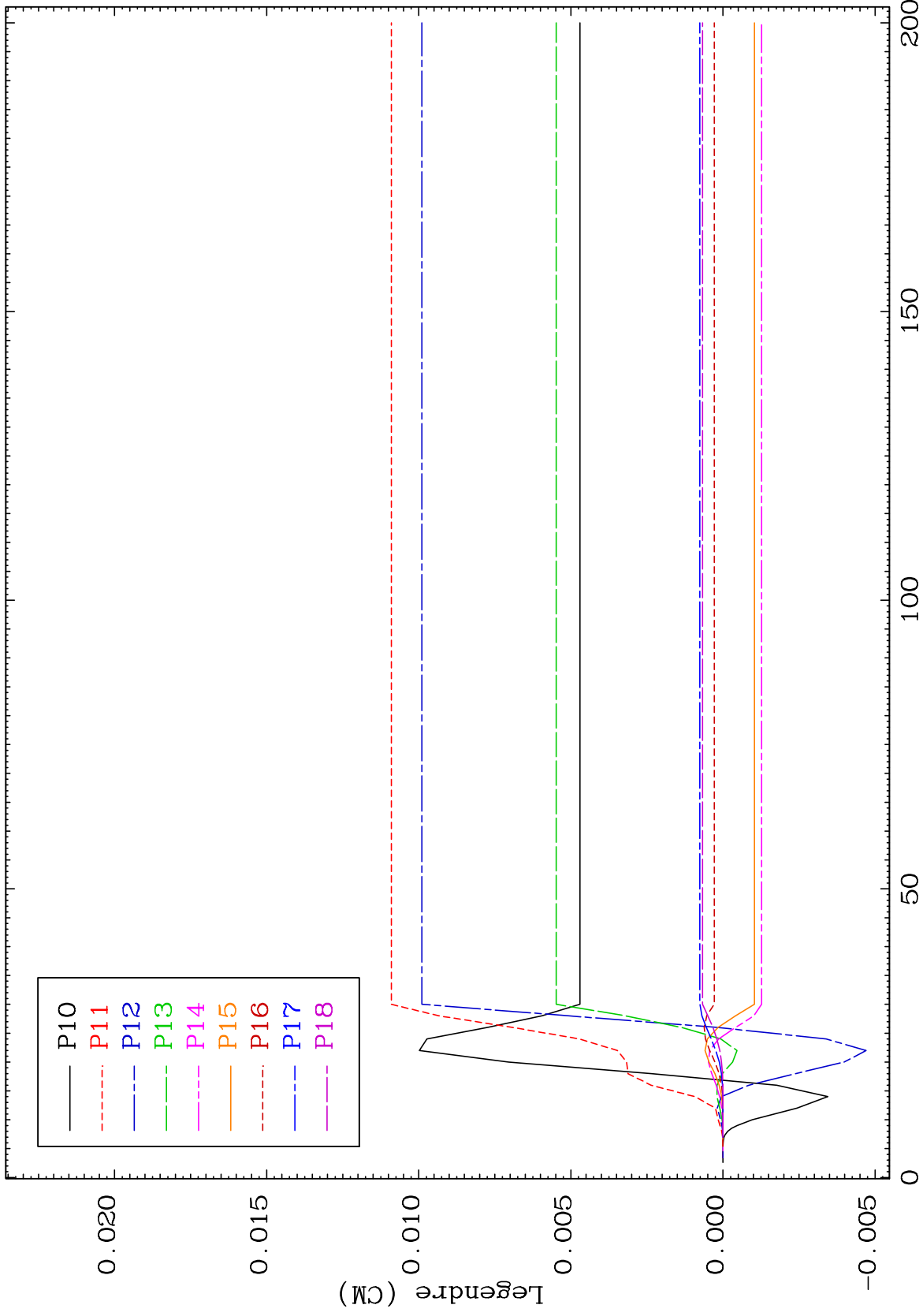
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



103

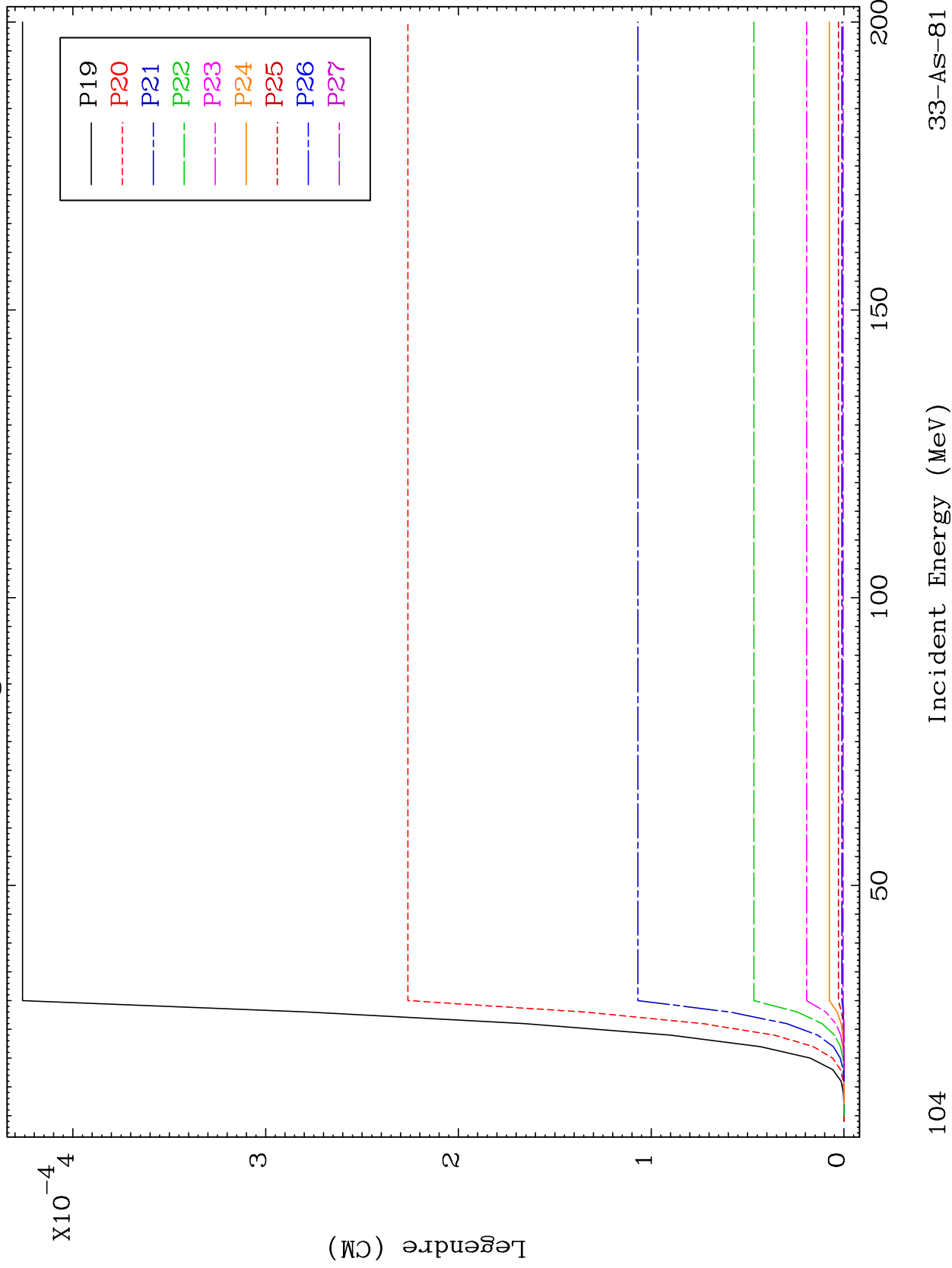
Incident Energy (MeV)

33-As-81

MAT 3343

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

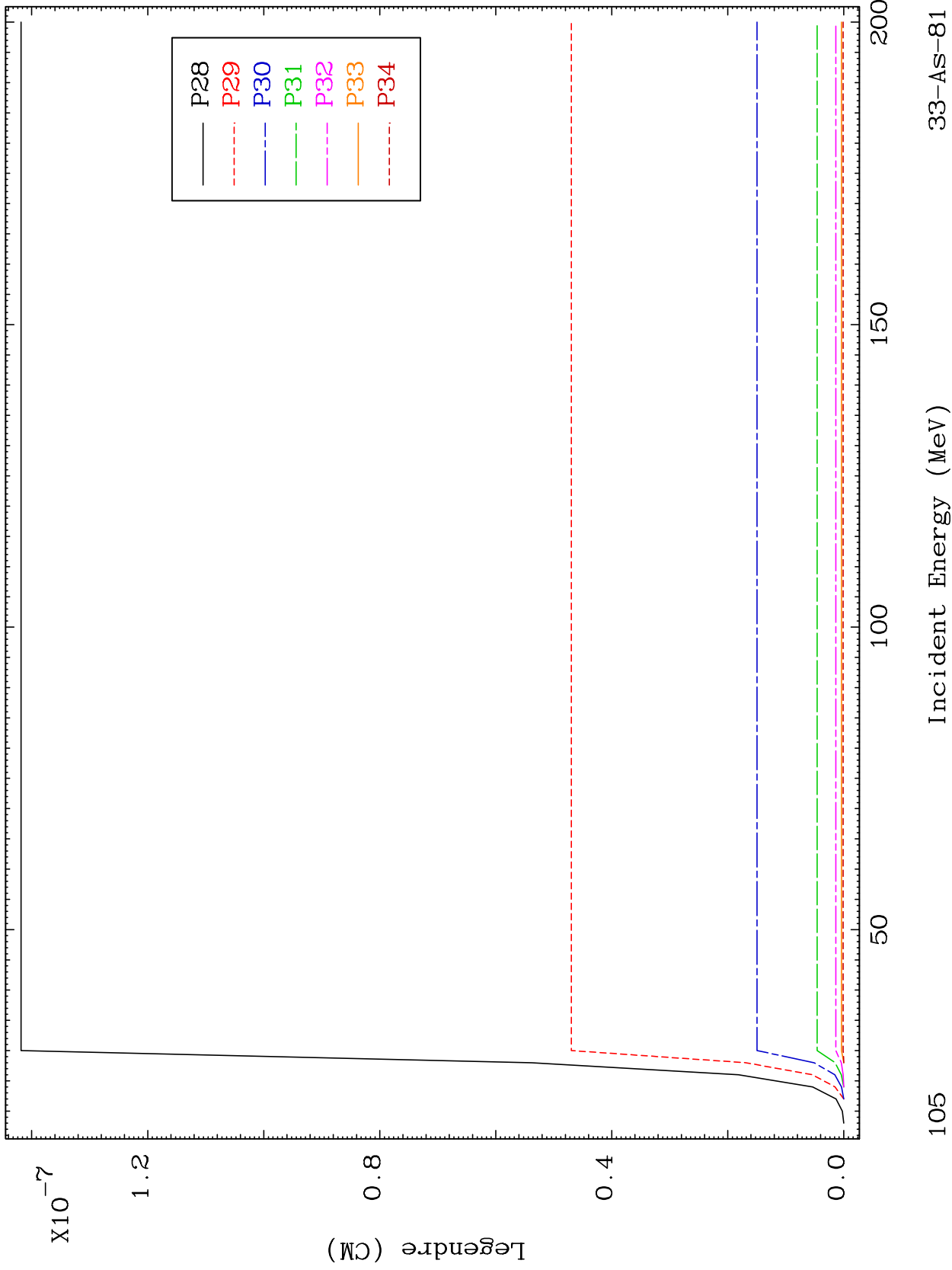
33-As-81



MAT 3343

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

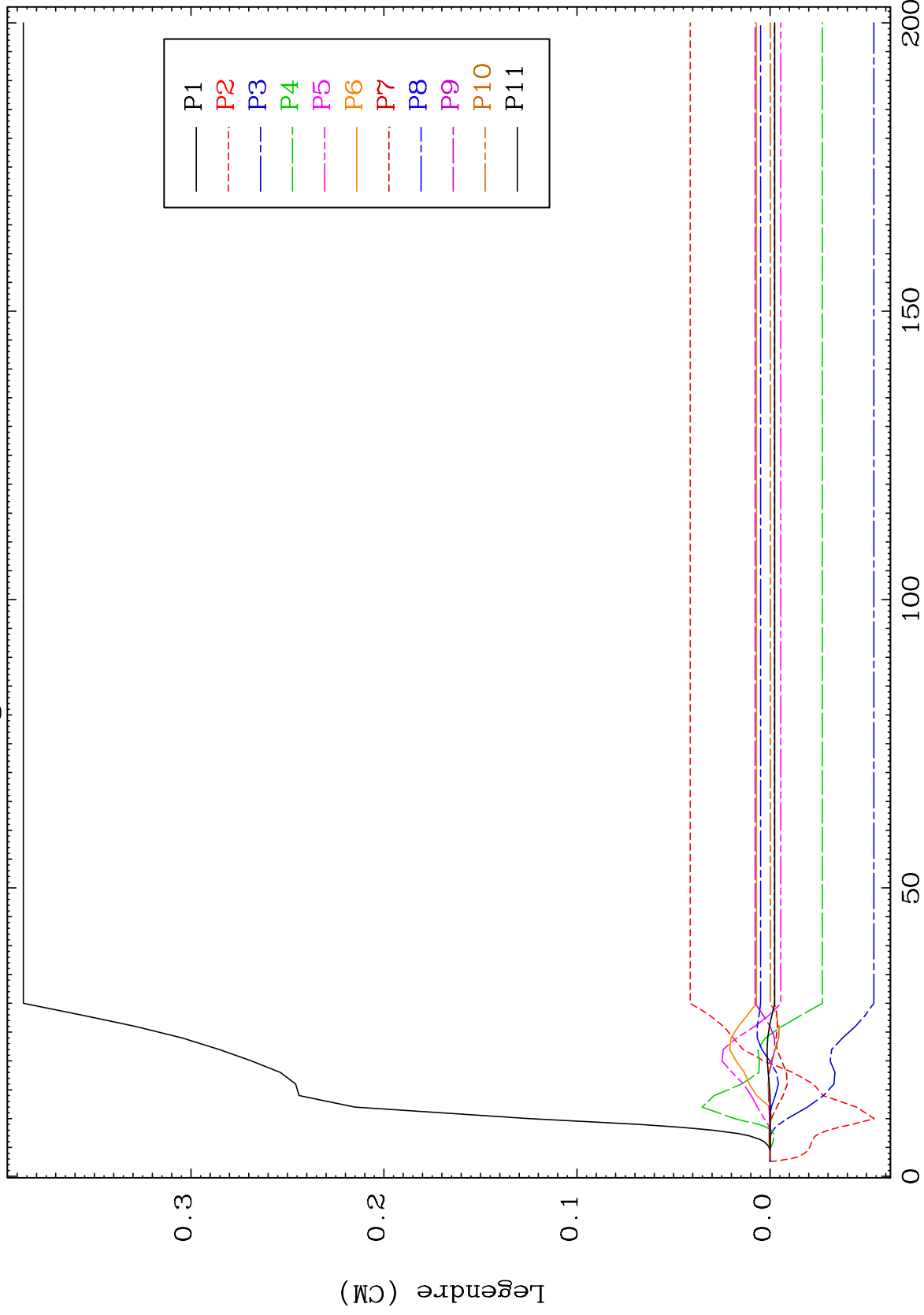
33-As-81



MAT 3343

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

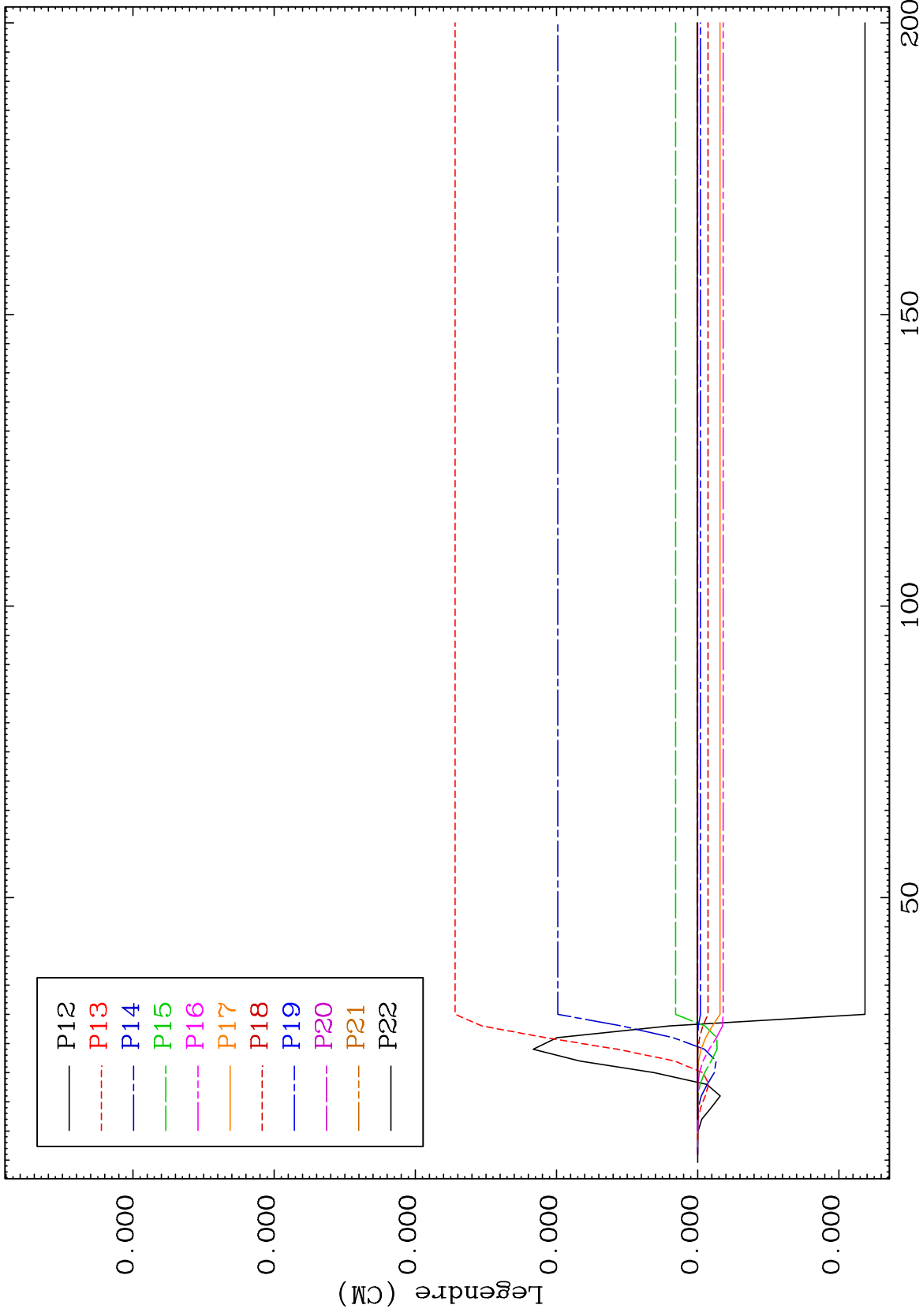
33-As-81



106

Incident Energy (MeV)

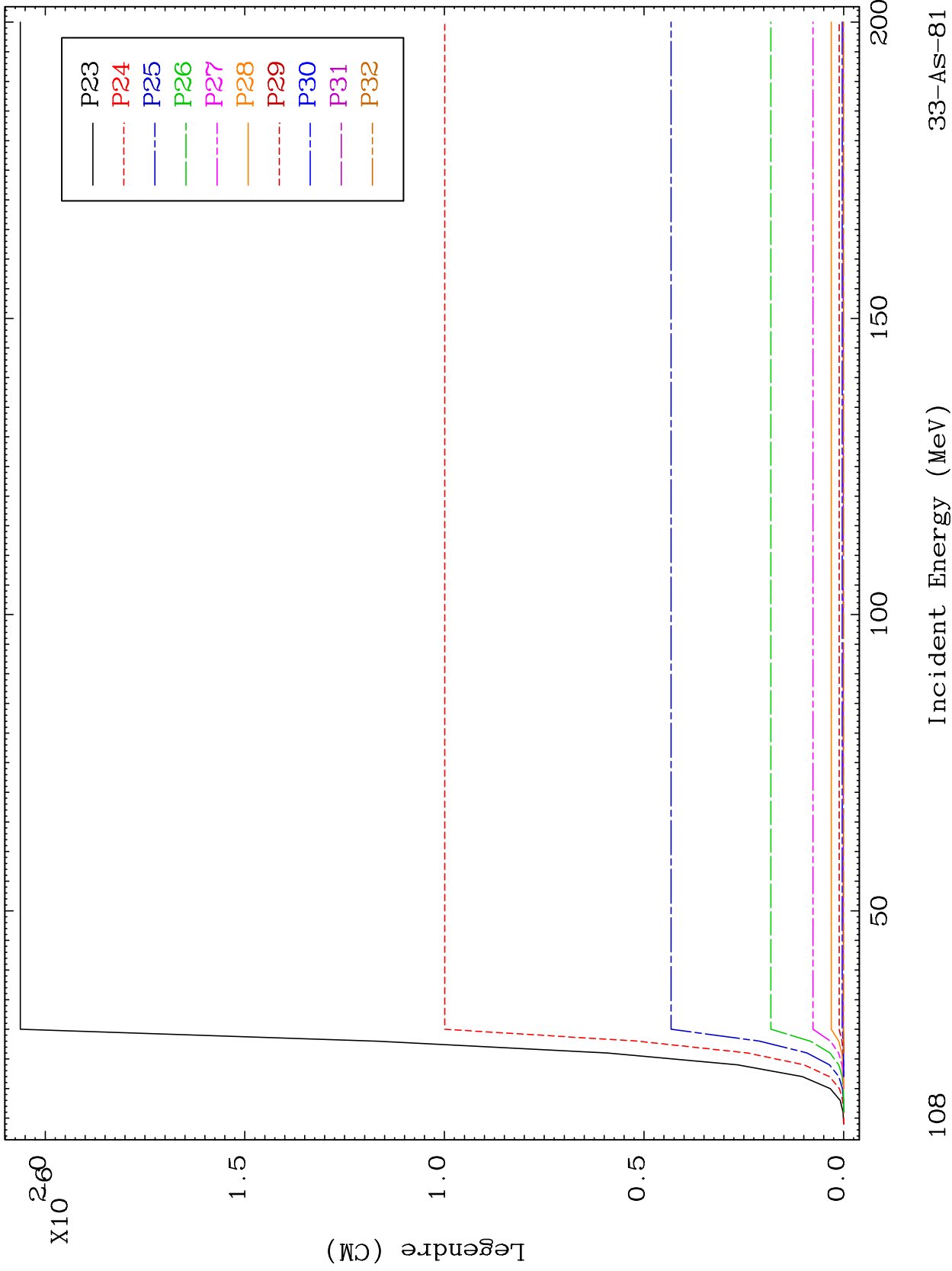
33-As-81



MAT 3343

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

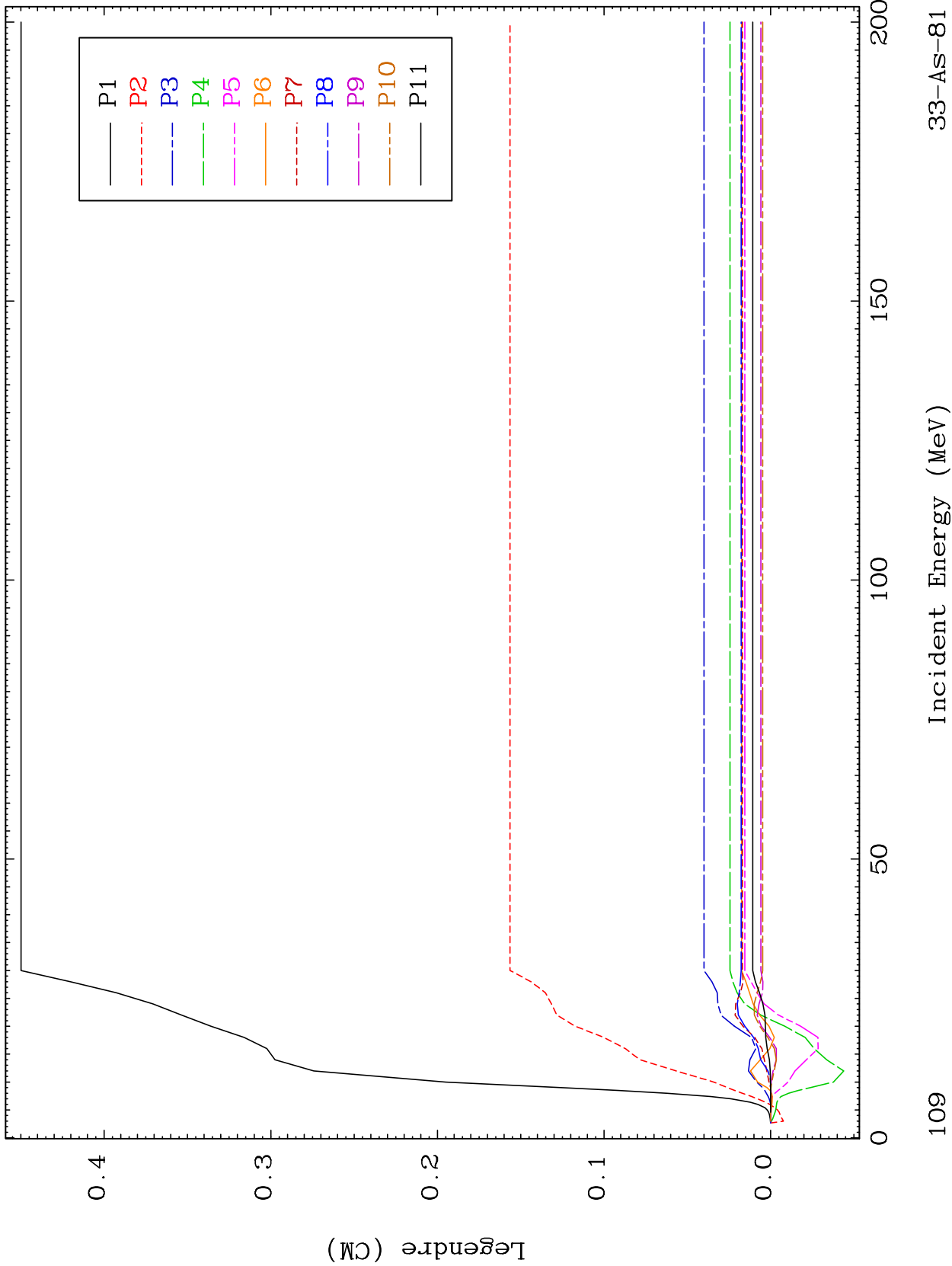
33-As-81



MAT 3343

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

33-As-81



109

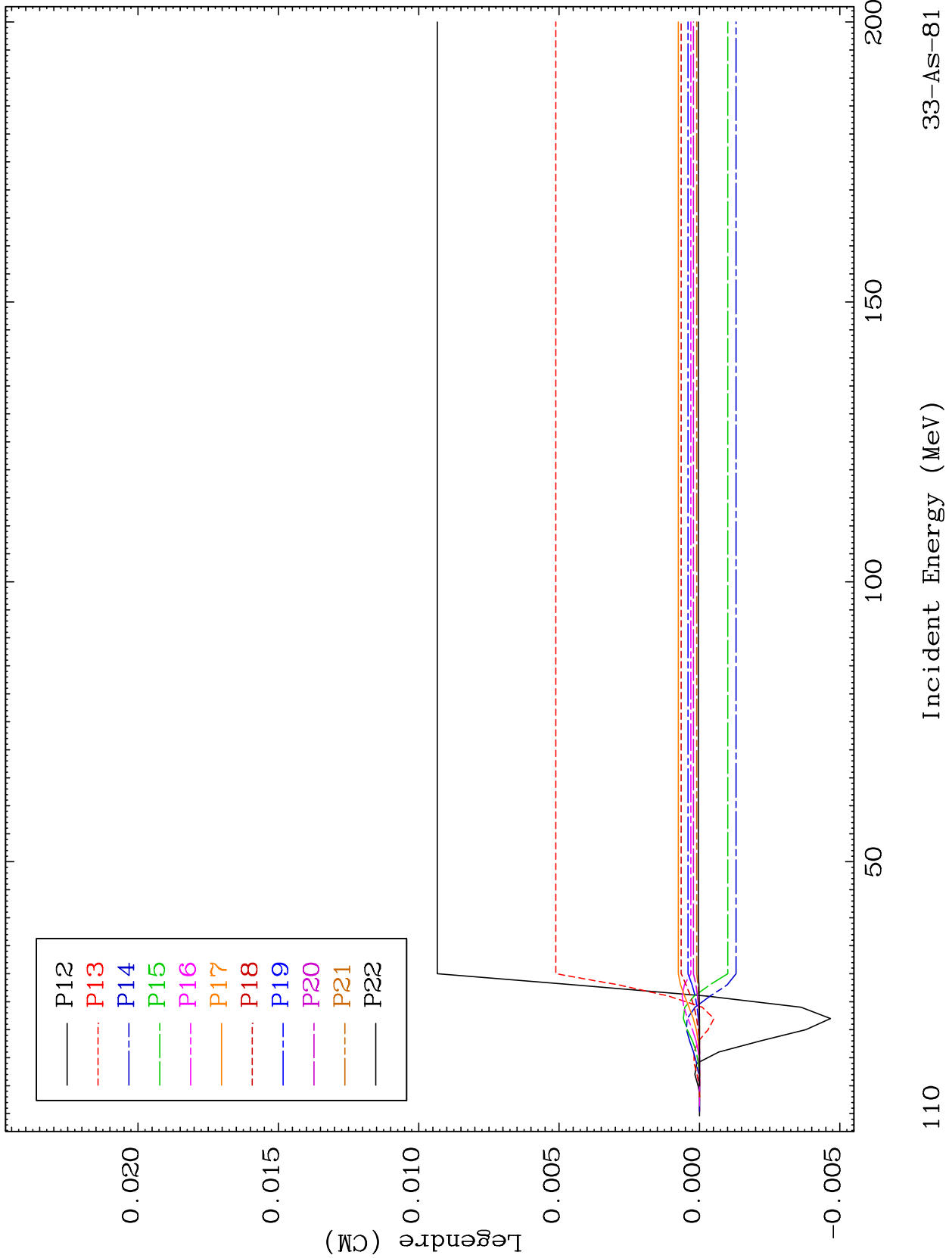
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



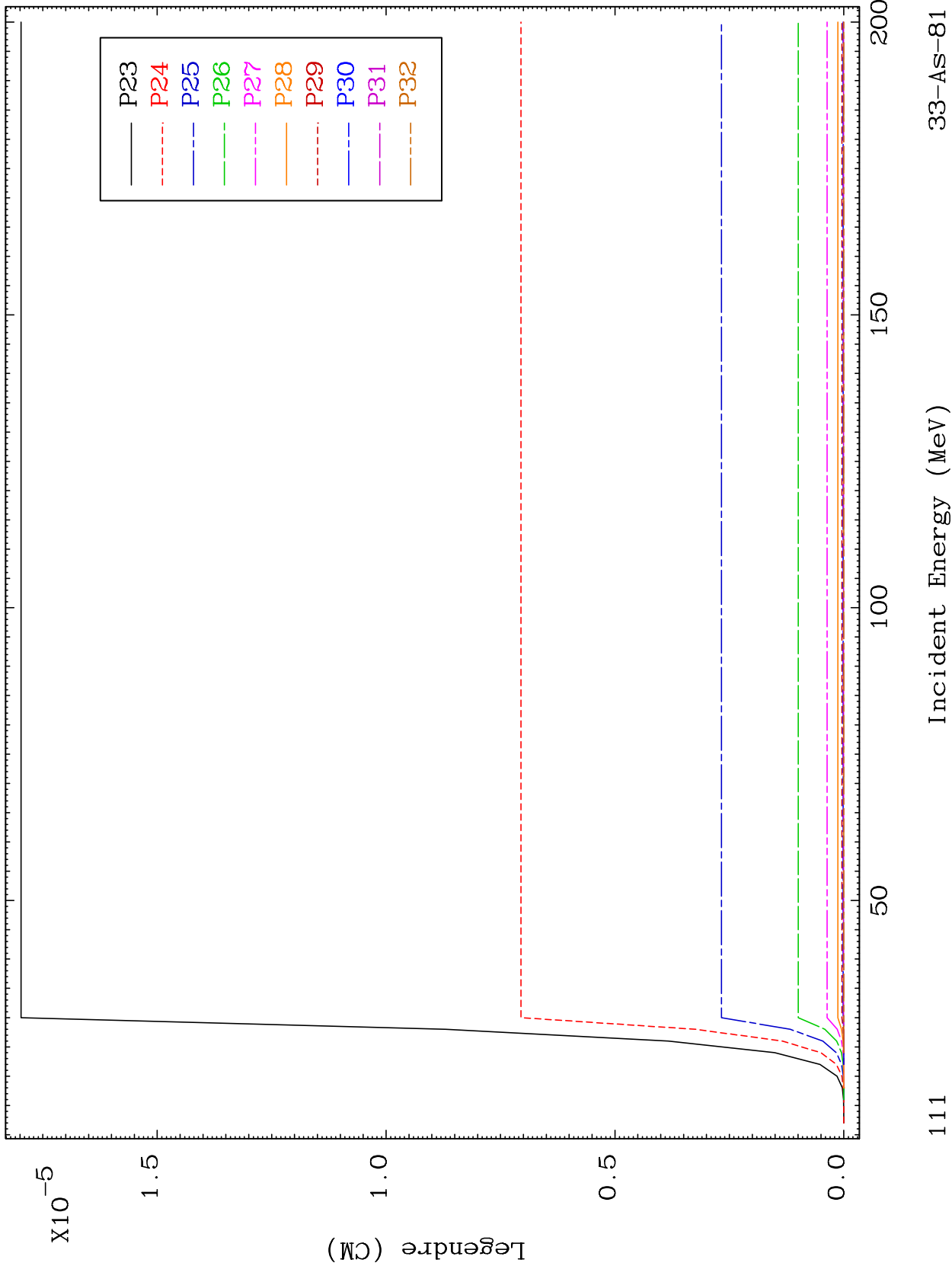
110

33-As-81

MAT 3343

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

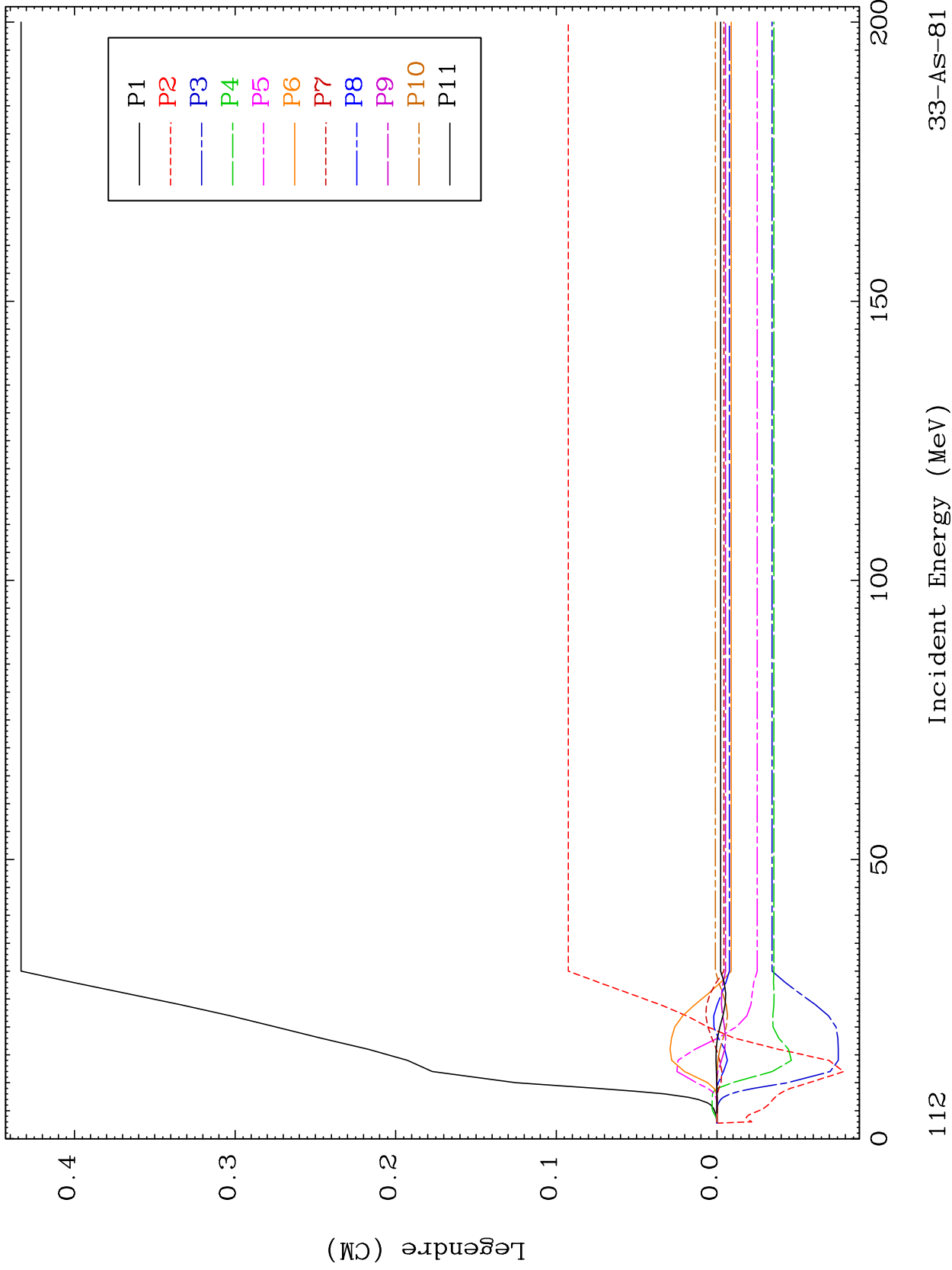
33-As-81



MAT 3343

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

33-As-81



112

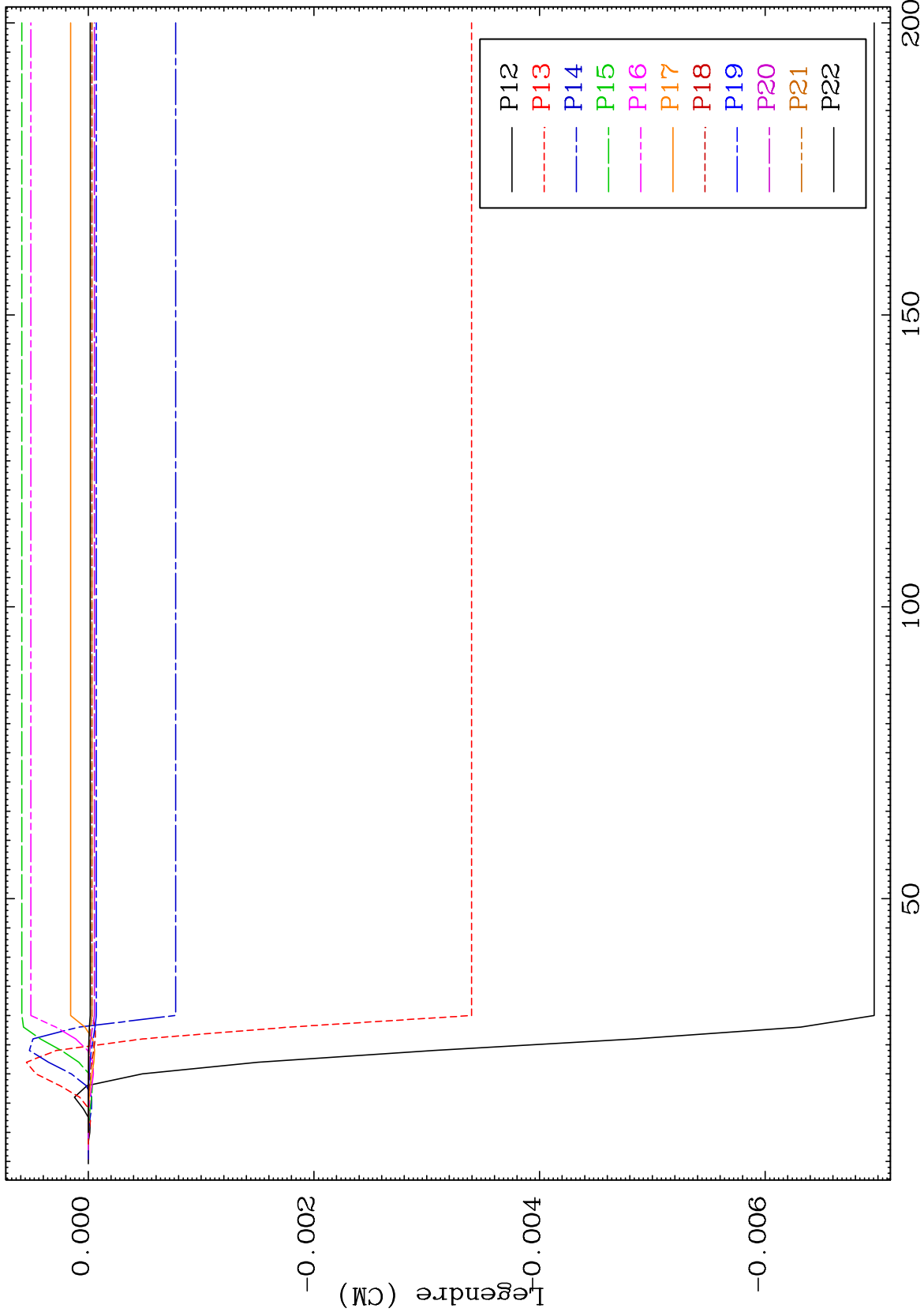
Incident Energy (MeV)

33-As-81

MAT 3343

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

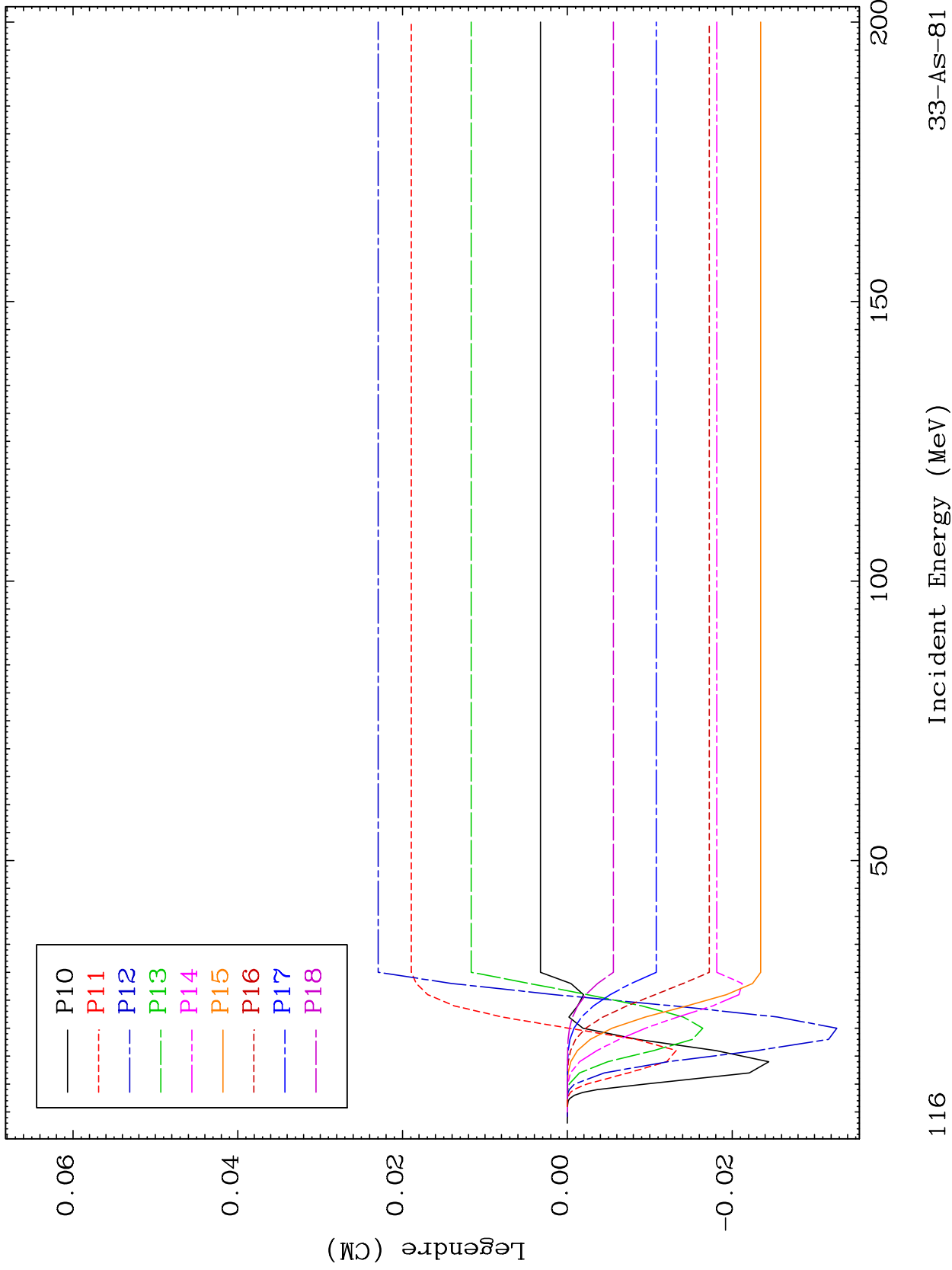
33-As-81



113

Incident Energy (MeV)

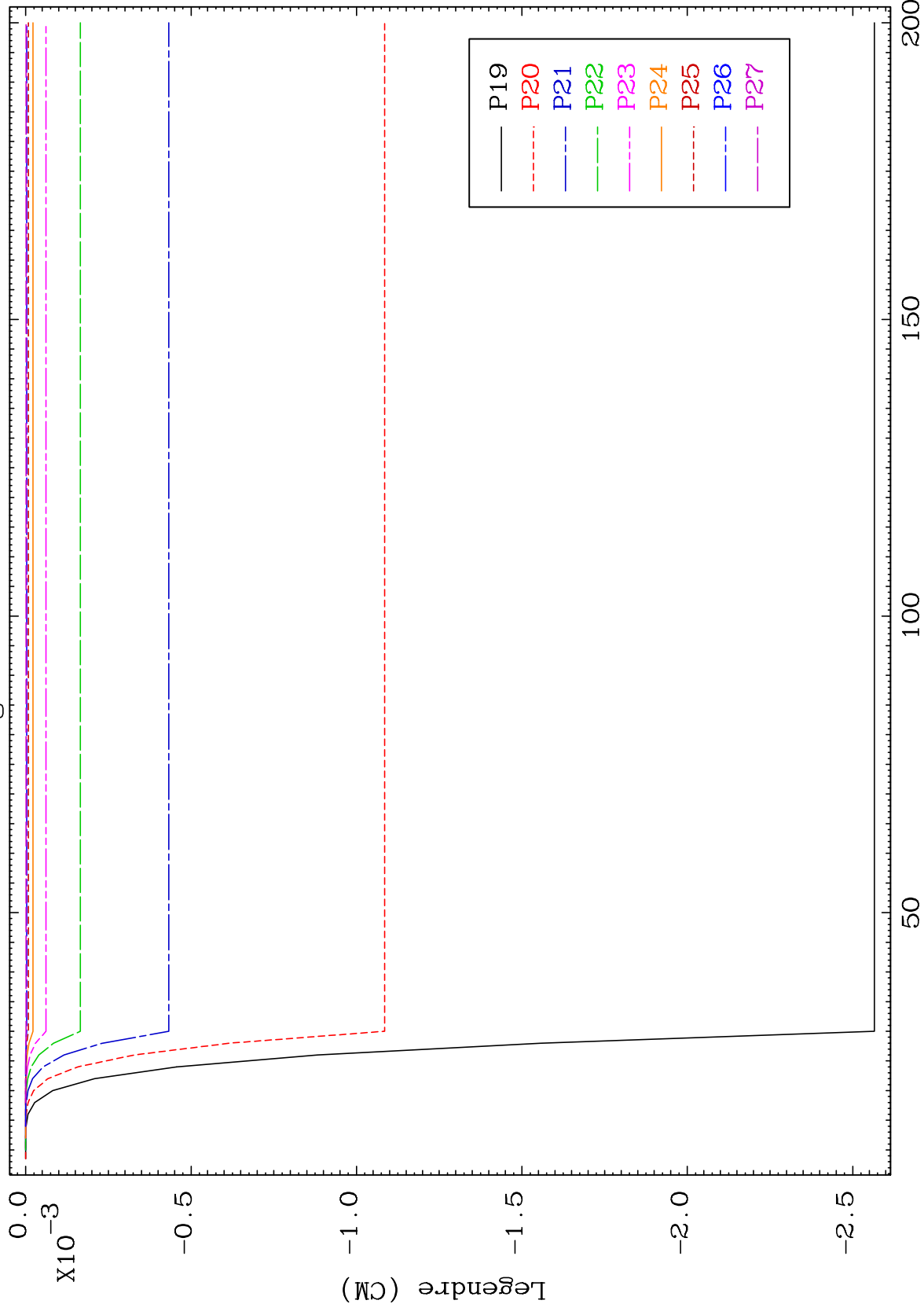
33-As-81



MAT 3343

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

33-As-81



117

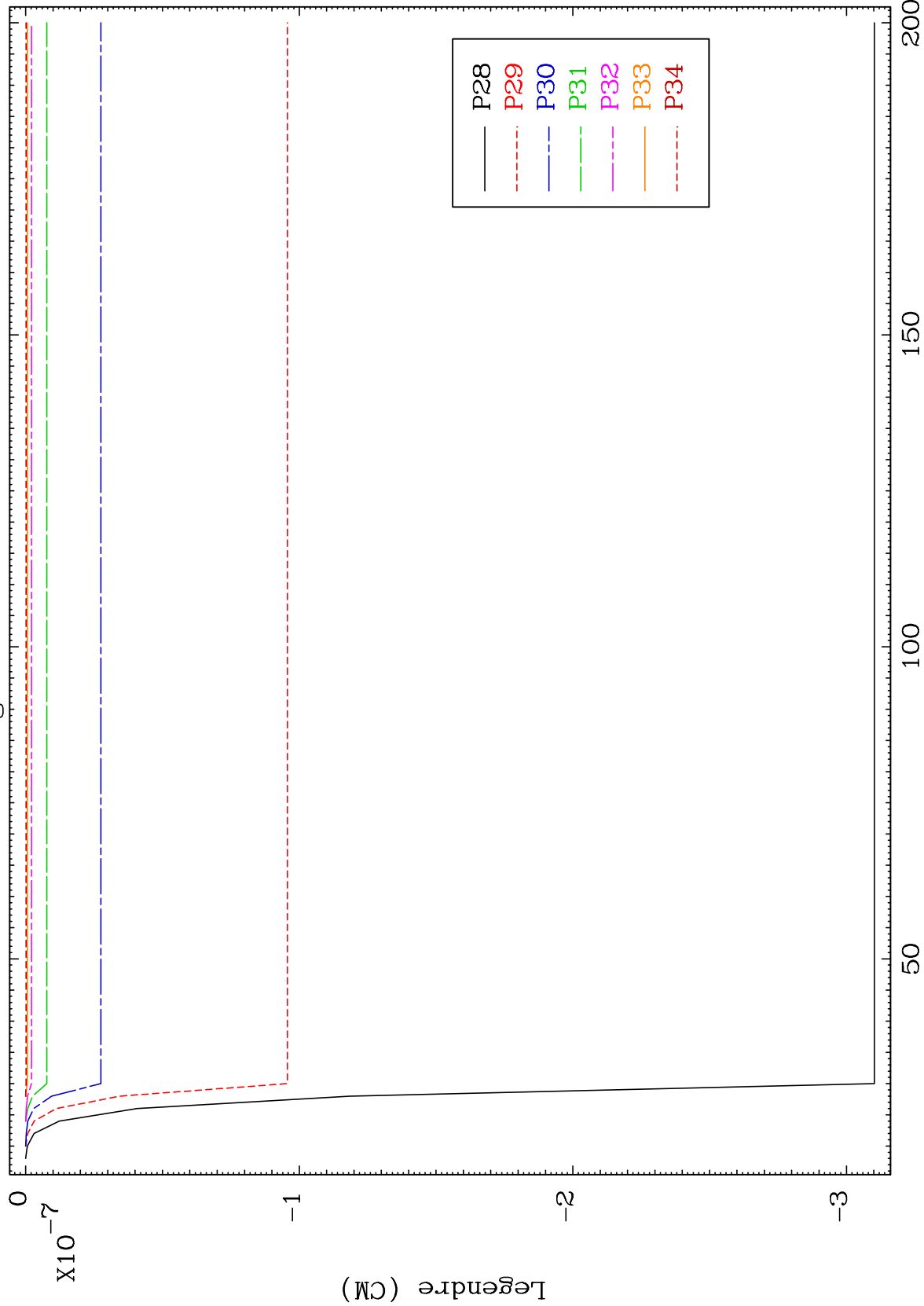
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



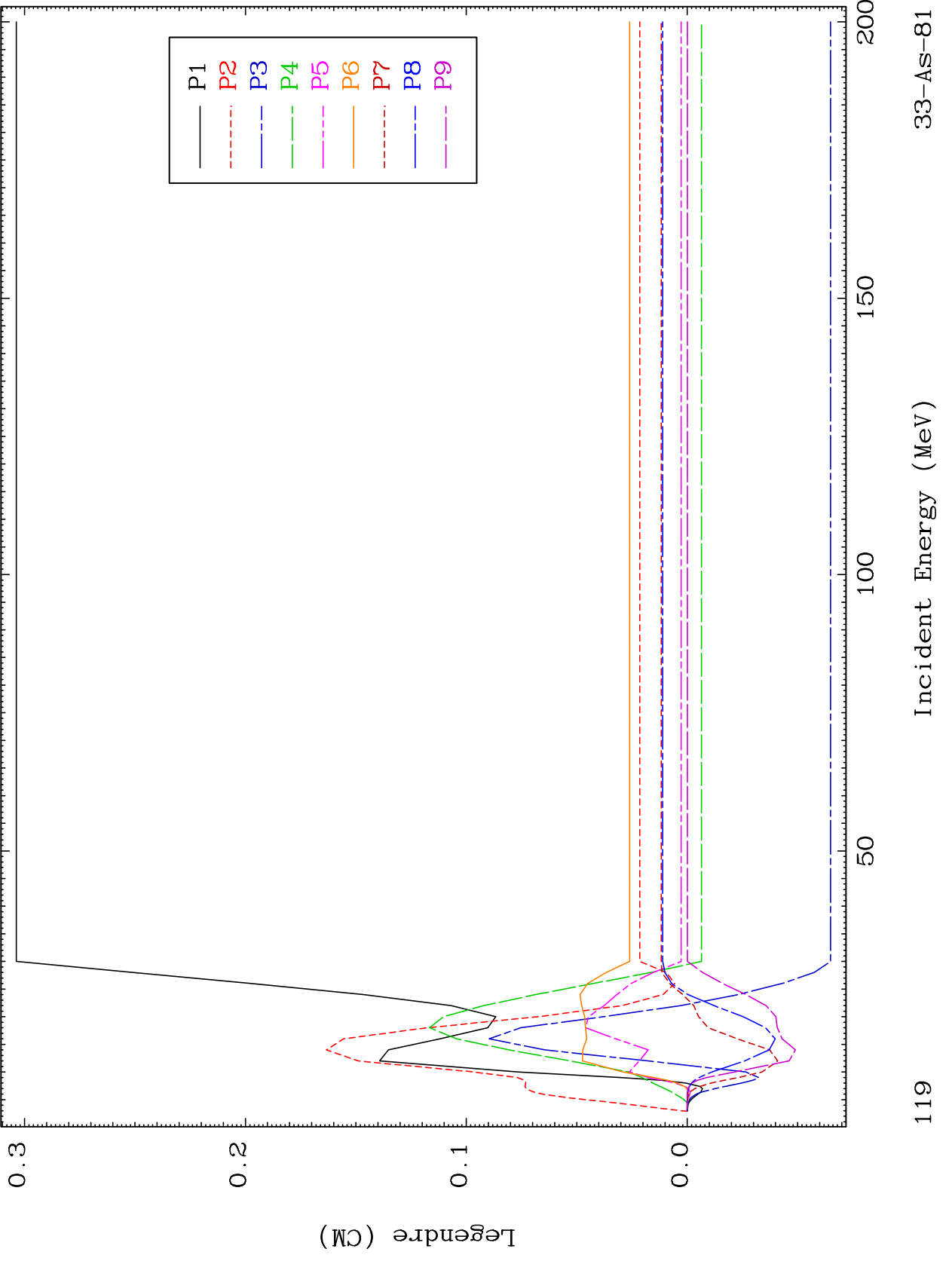
118

33-As-81

MAT 3343

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

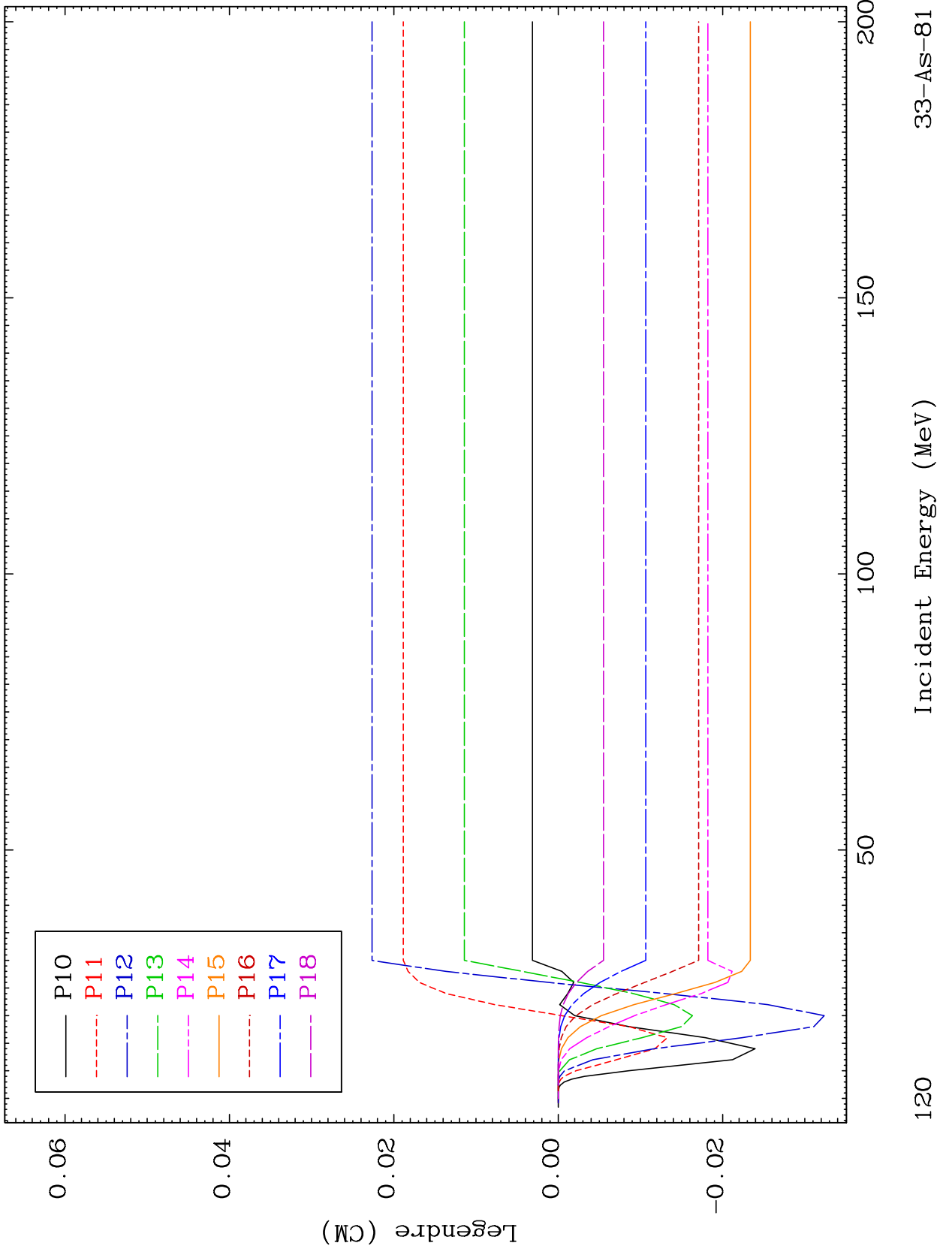
33-As-81



MAT 3343

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

33-As-81



120

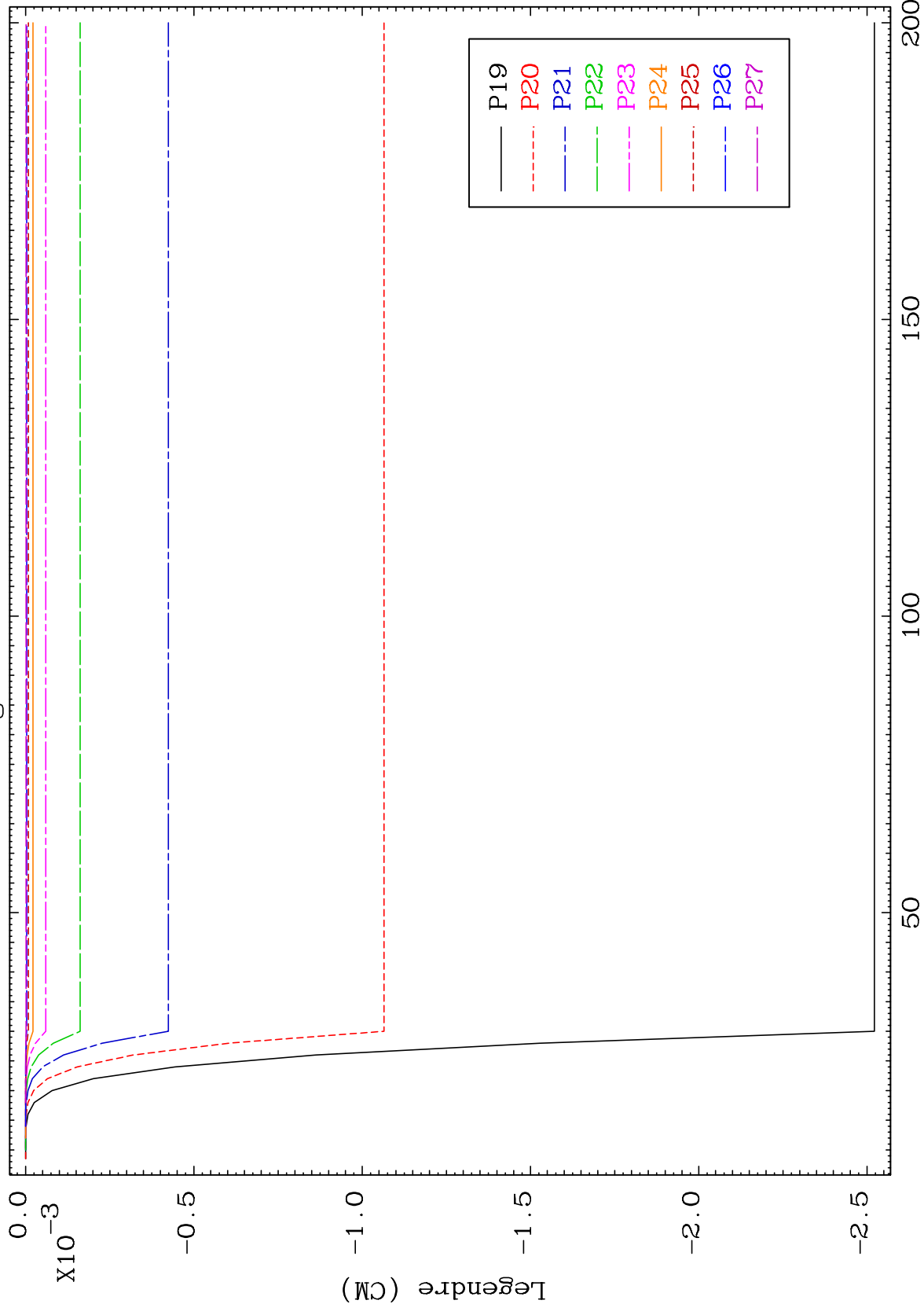
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



121

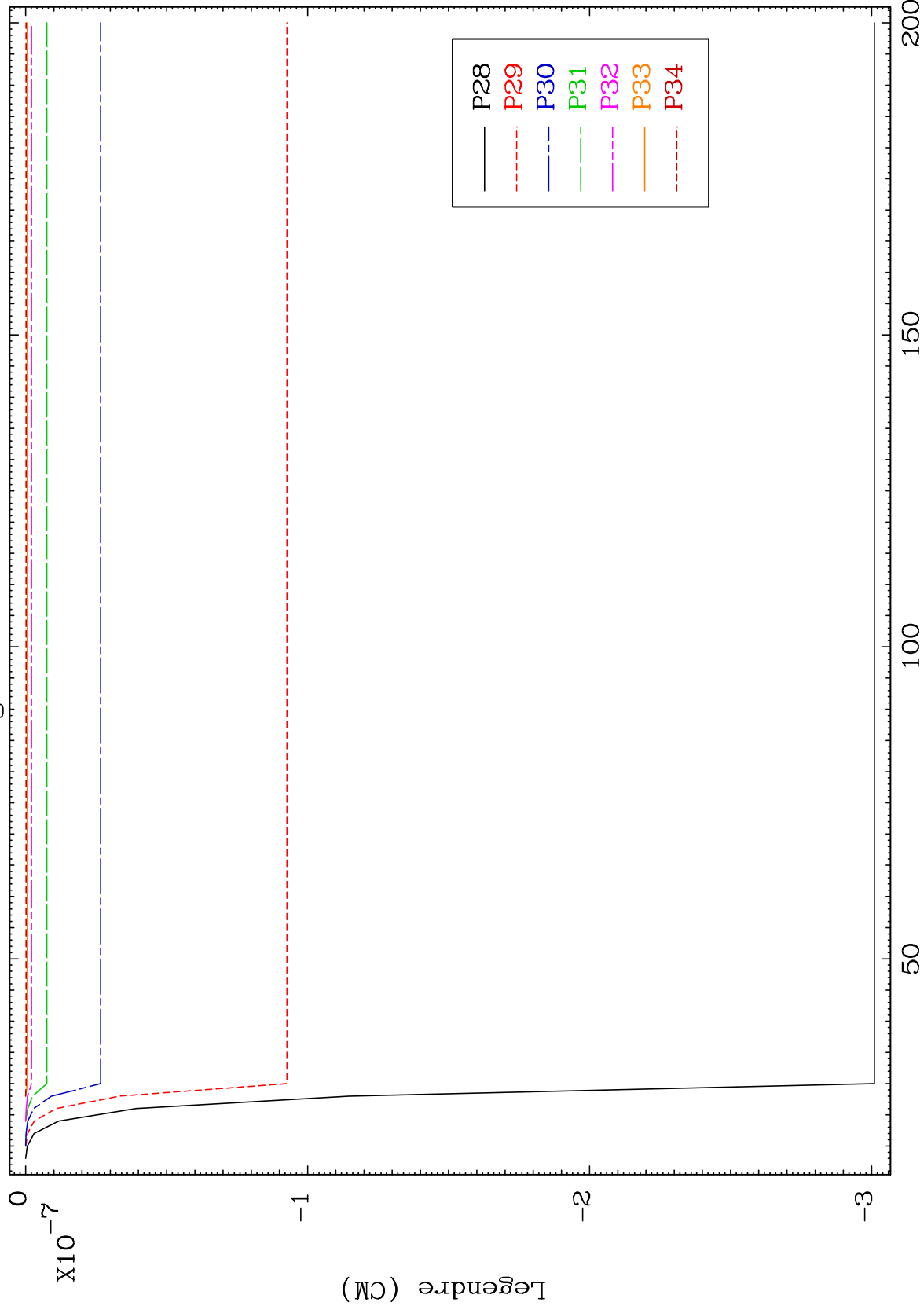
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



122

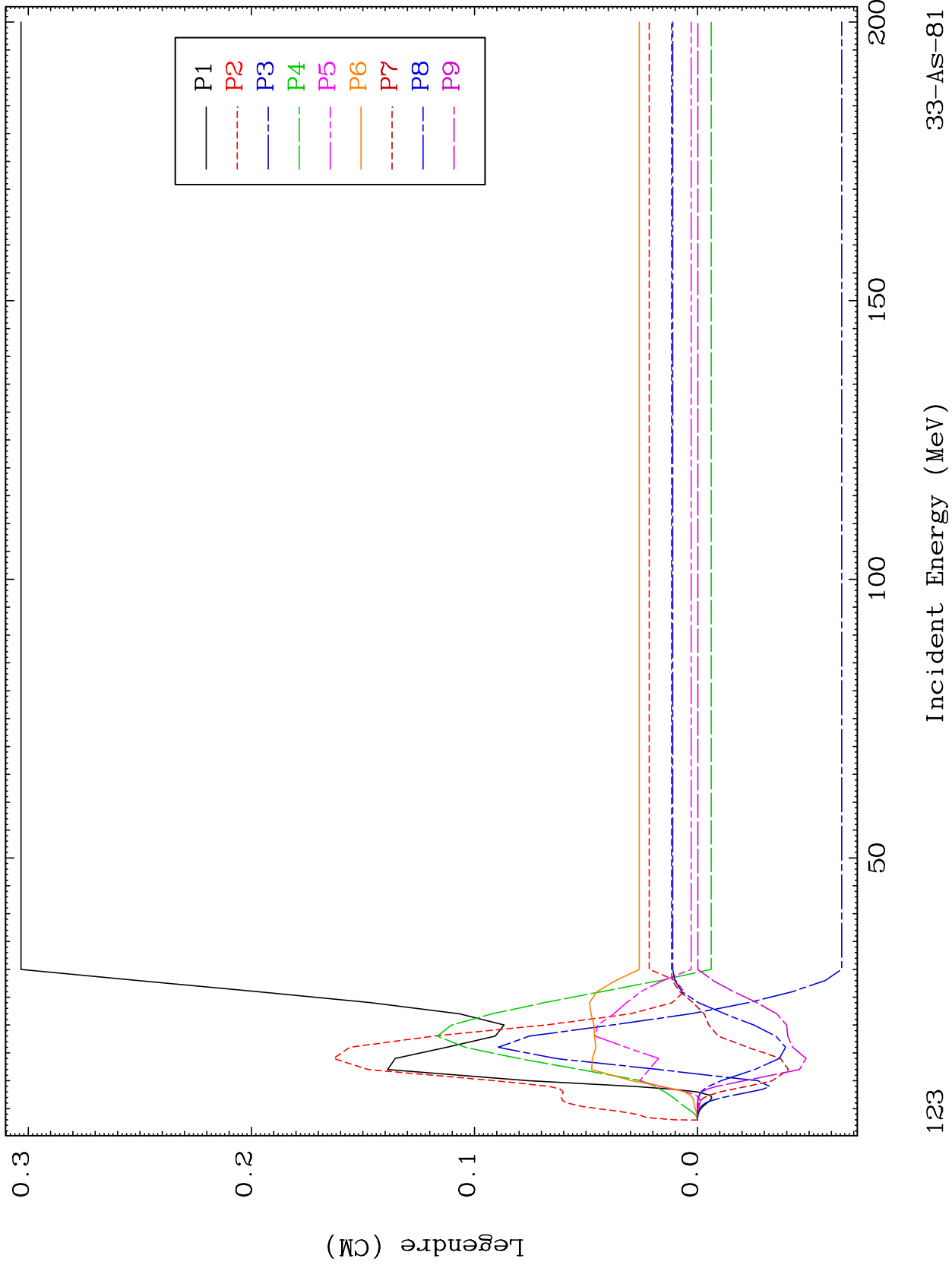
Incident Energy (MeV)

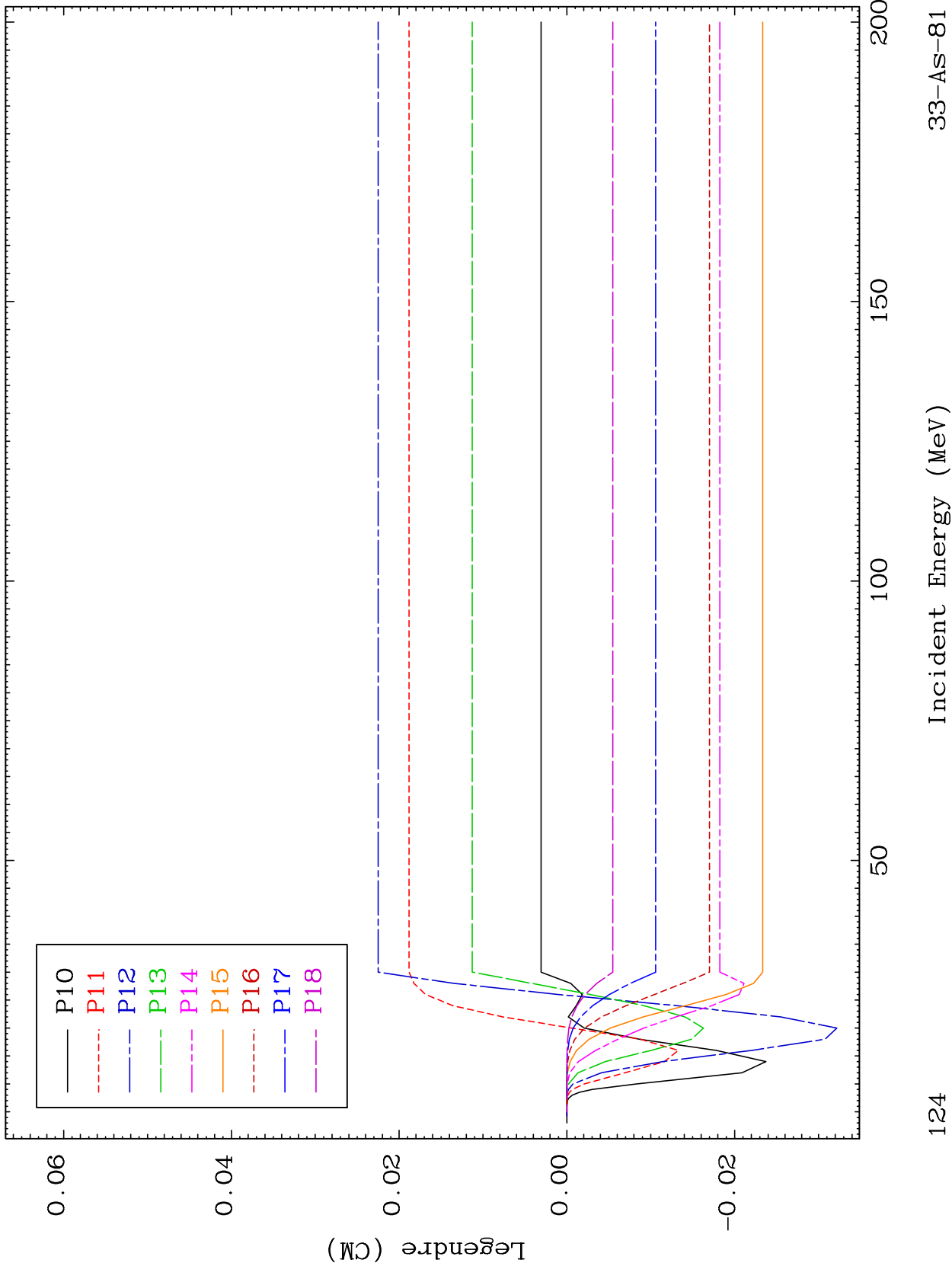
33-As-81

MAT 3343

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

33-As-81

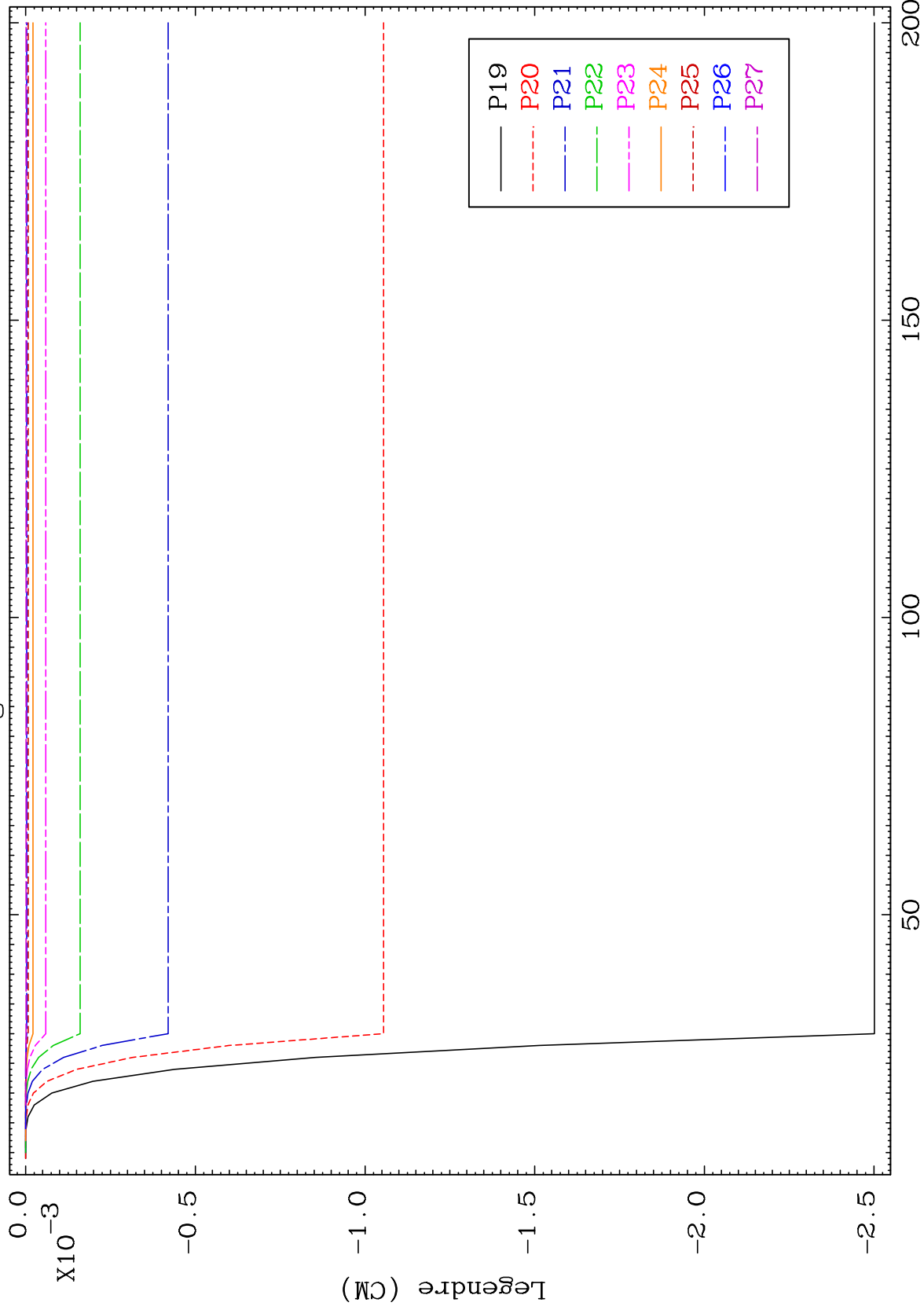




MAT 3343

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

33-As-81



125

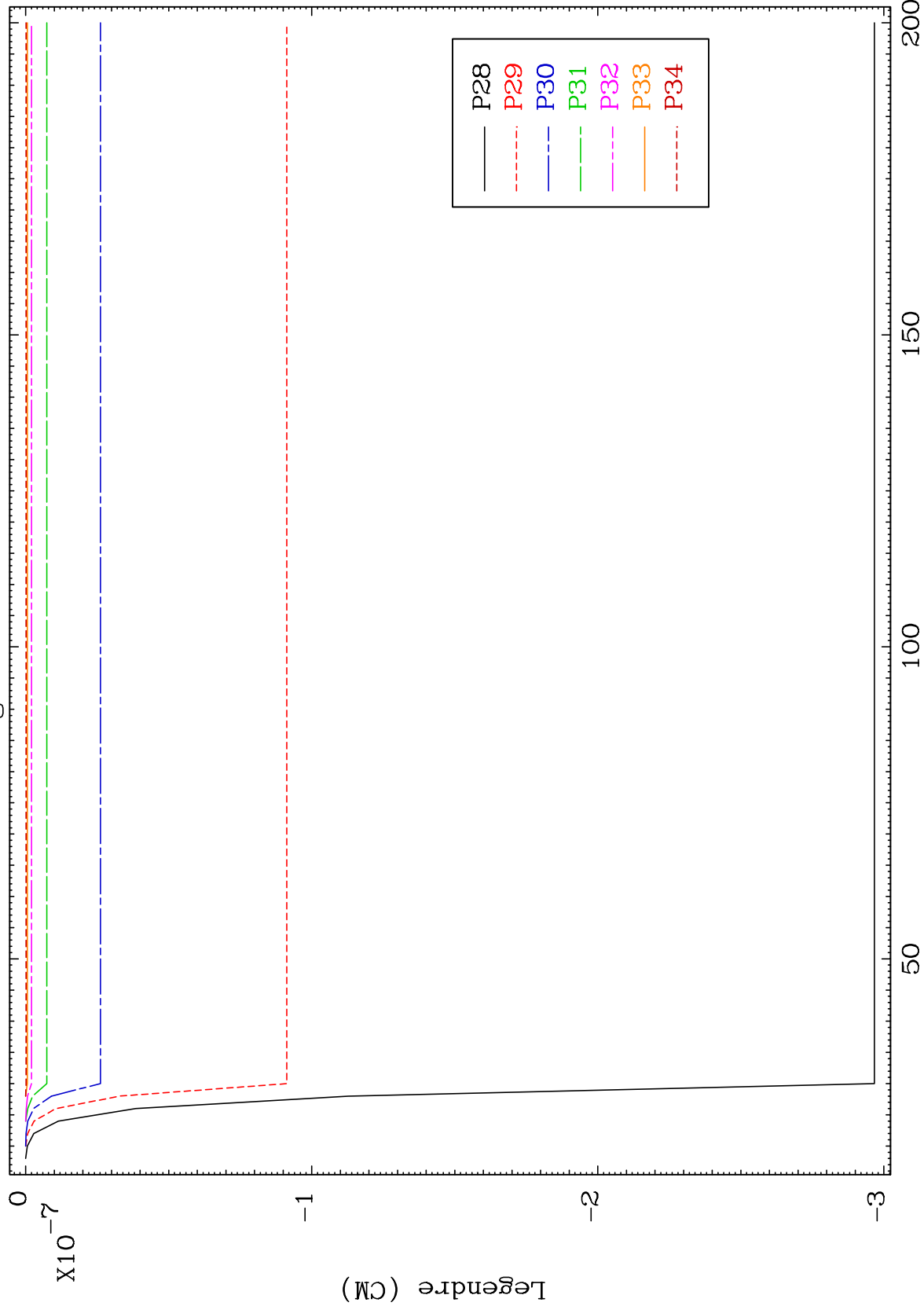
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



126

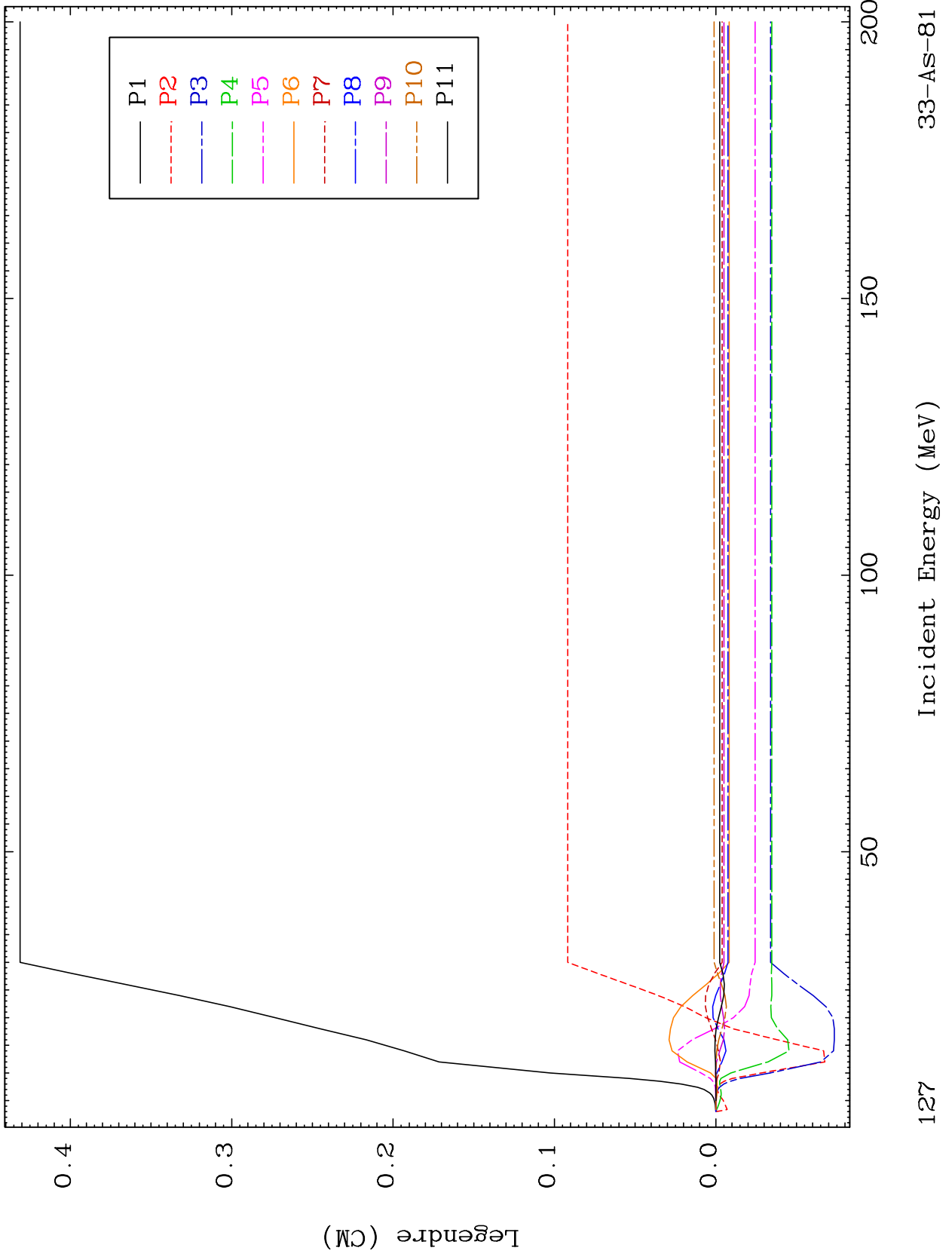
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



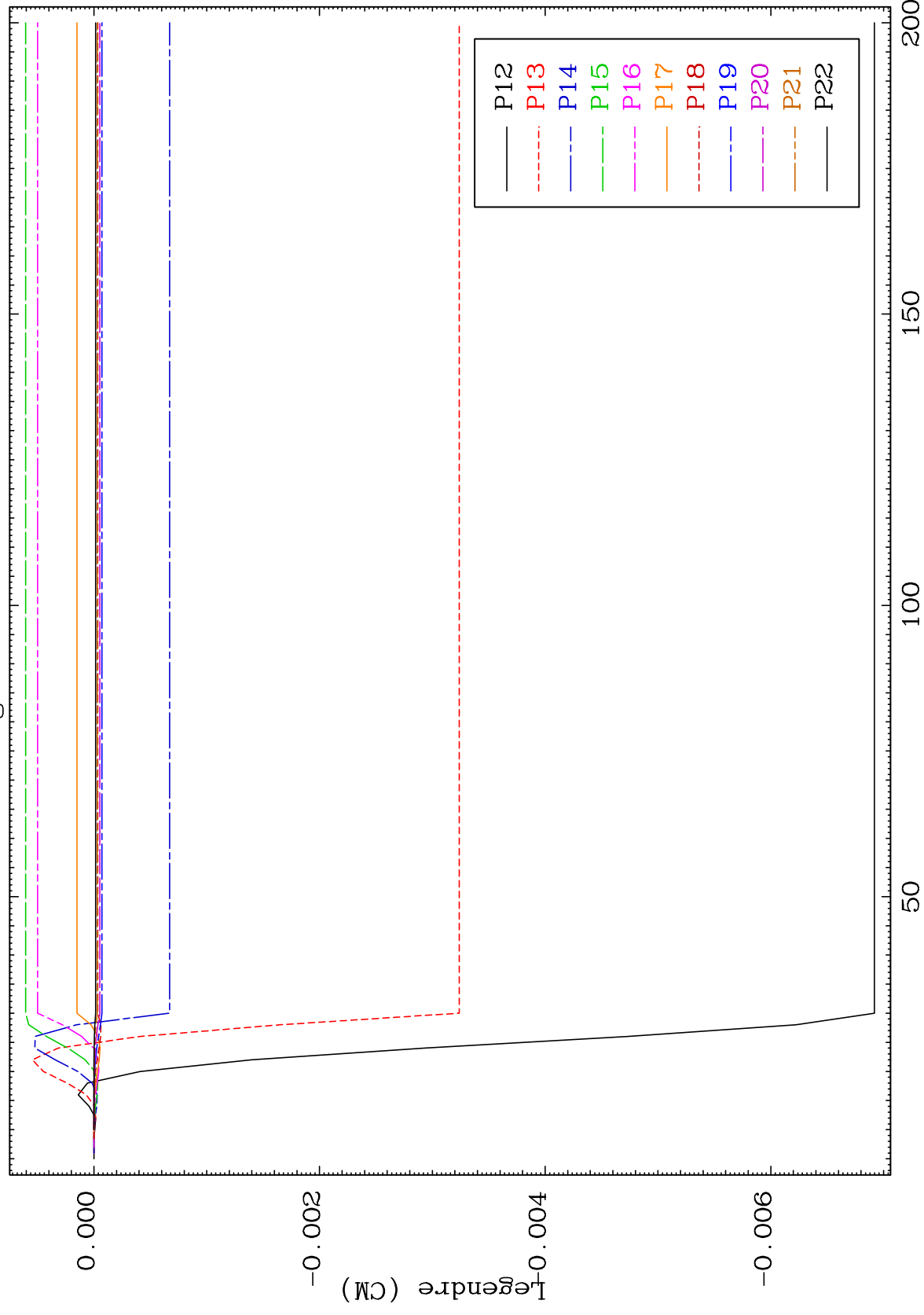
127

33-As-81

MAT 3343

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

33-As-81



128

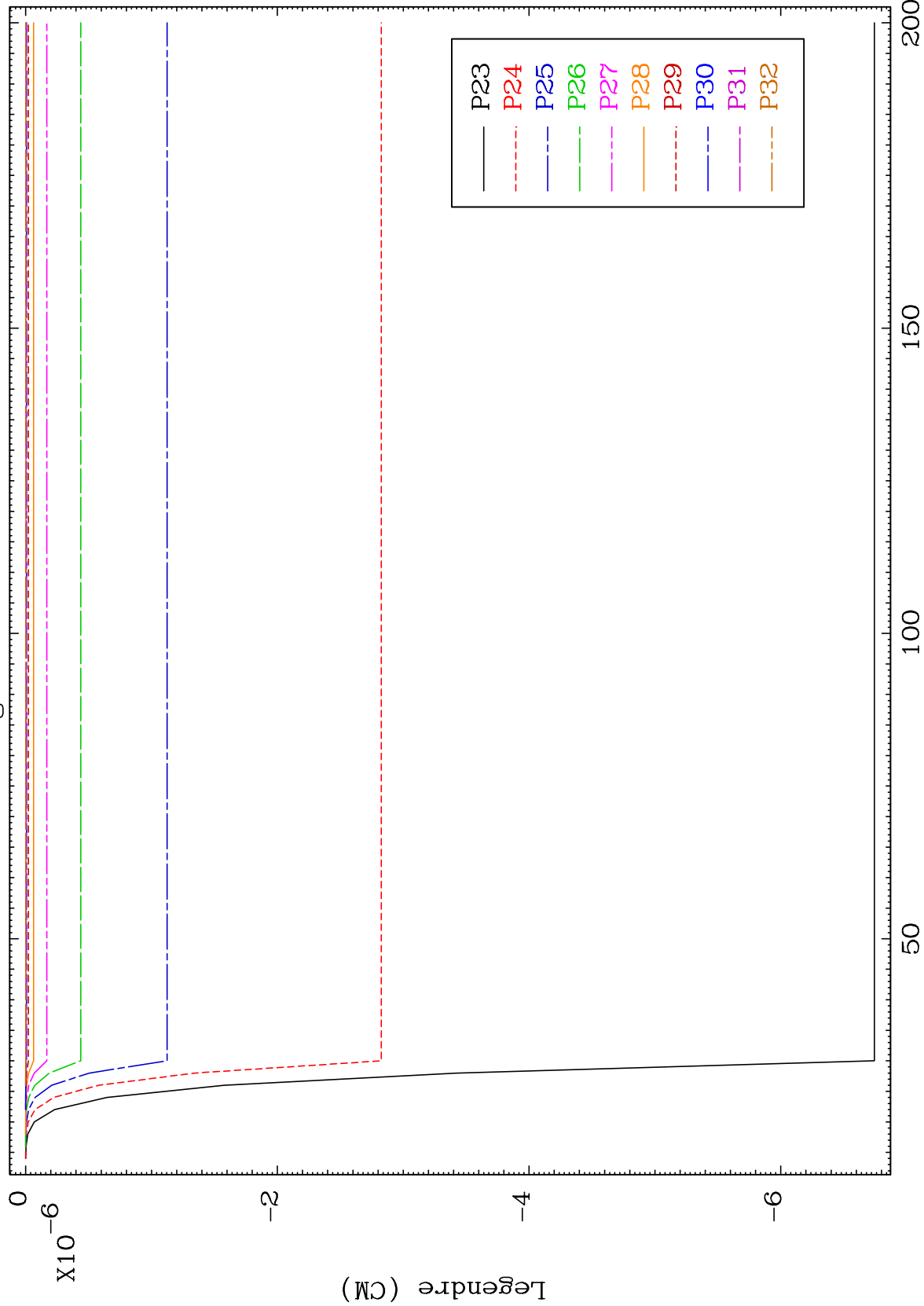
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



129

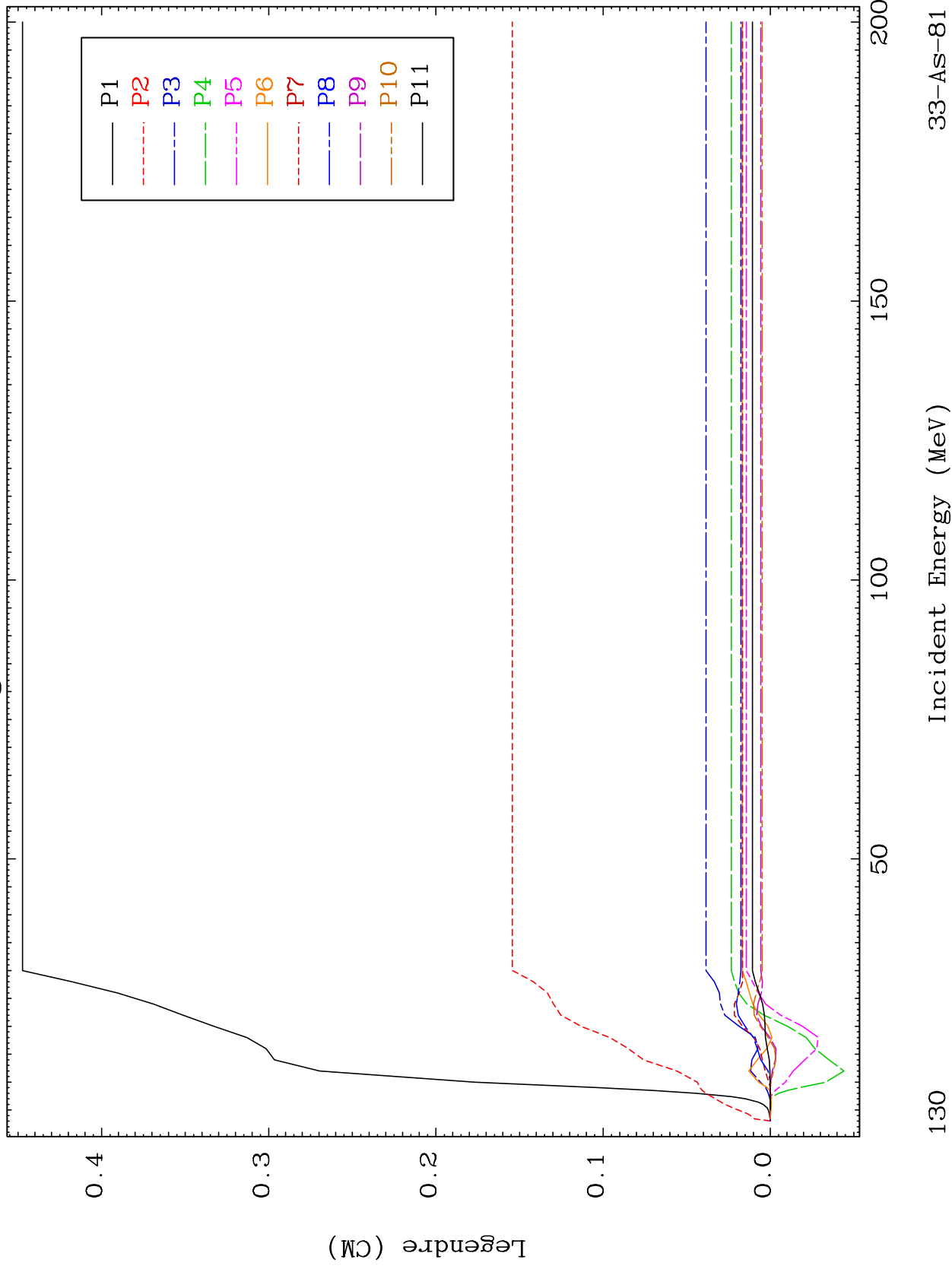
Incident Energy (MeV)

33-As-81

MAT 3343

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

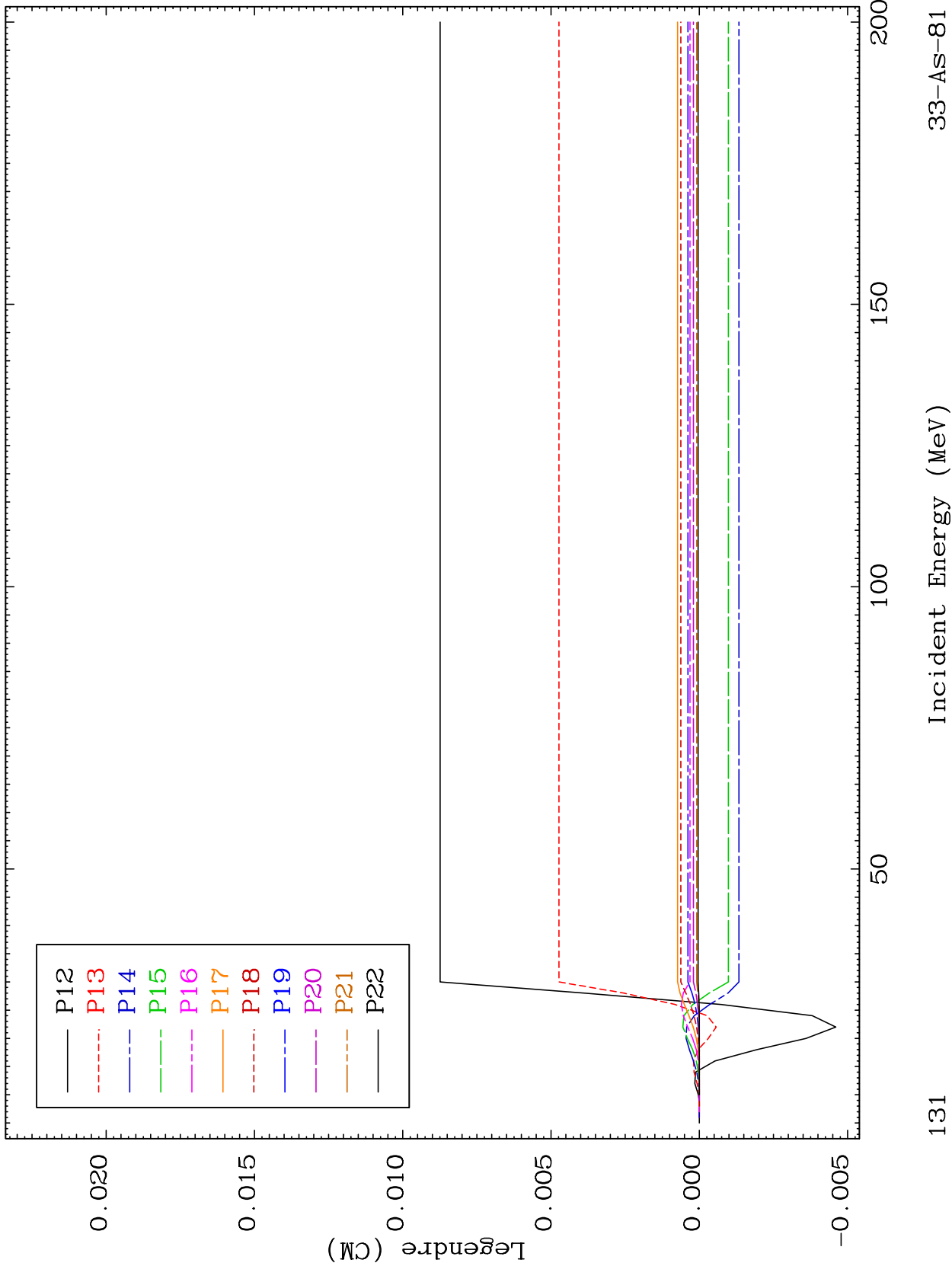
33-As-81



MAT 3343

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

33-As-81



131

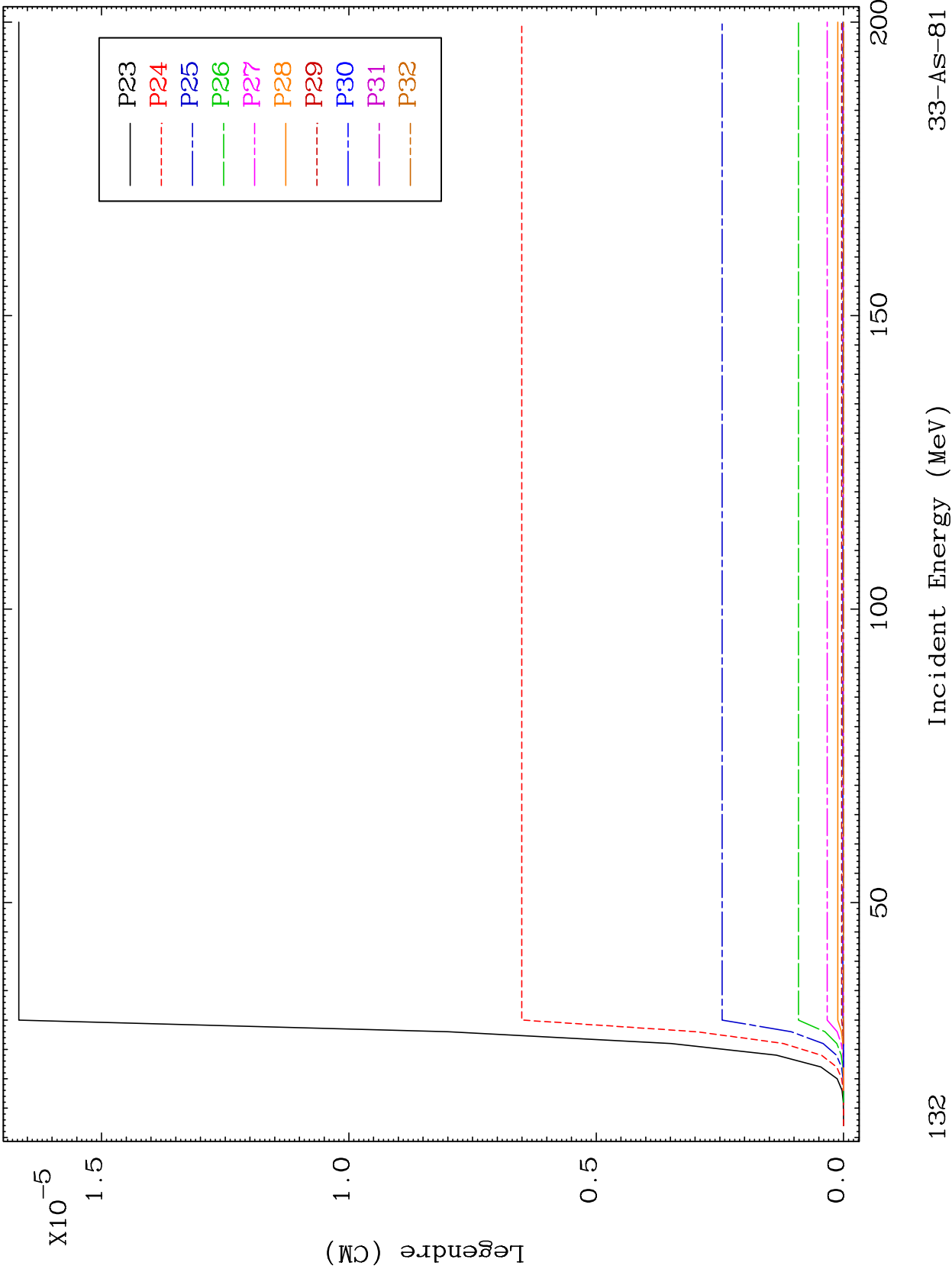
Incident Energy (MeV)

33-As-81

MAT 3343

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

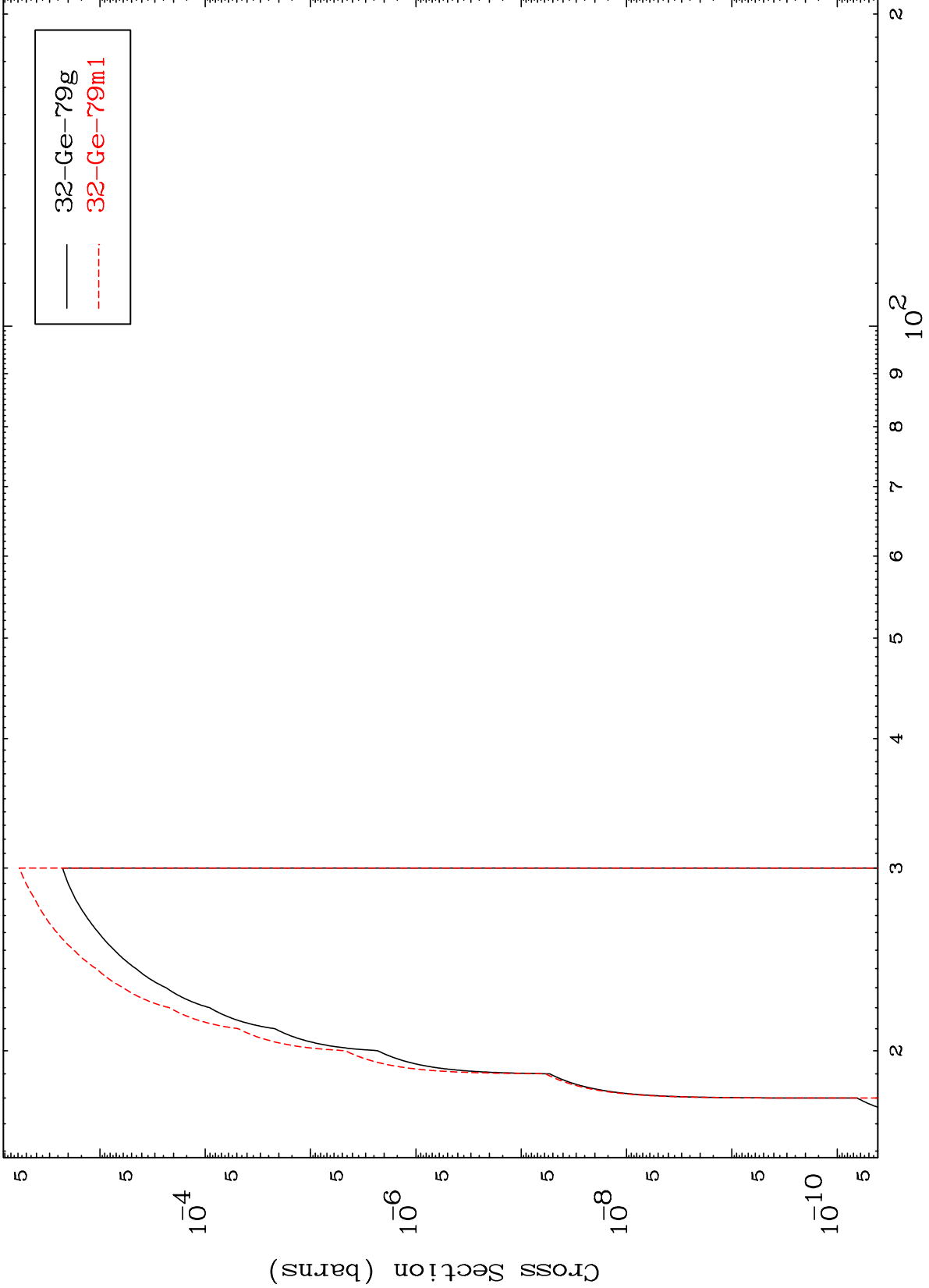
33-As-81



132

33-As-81

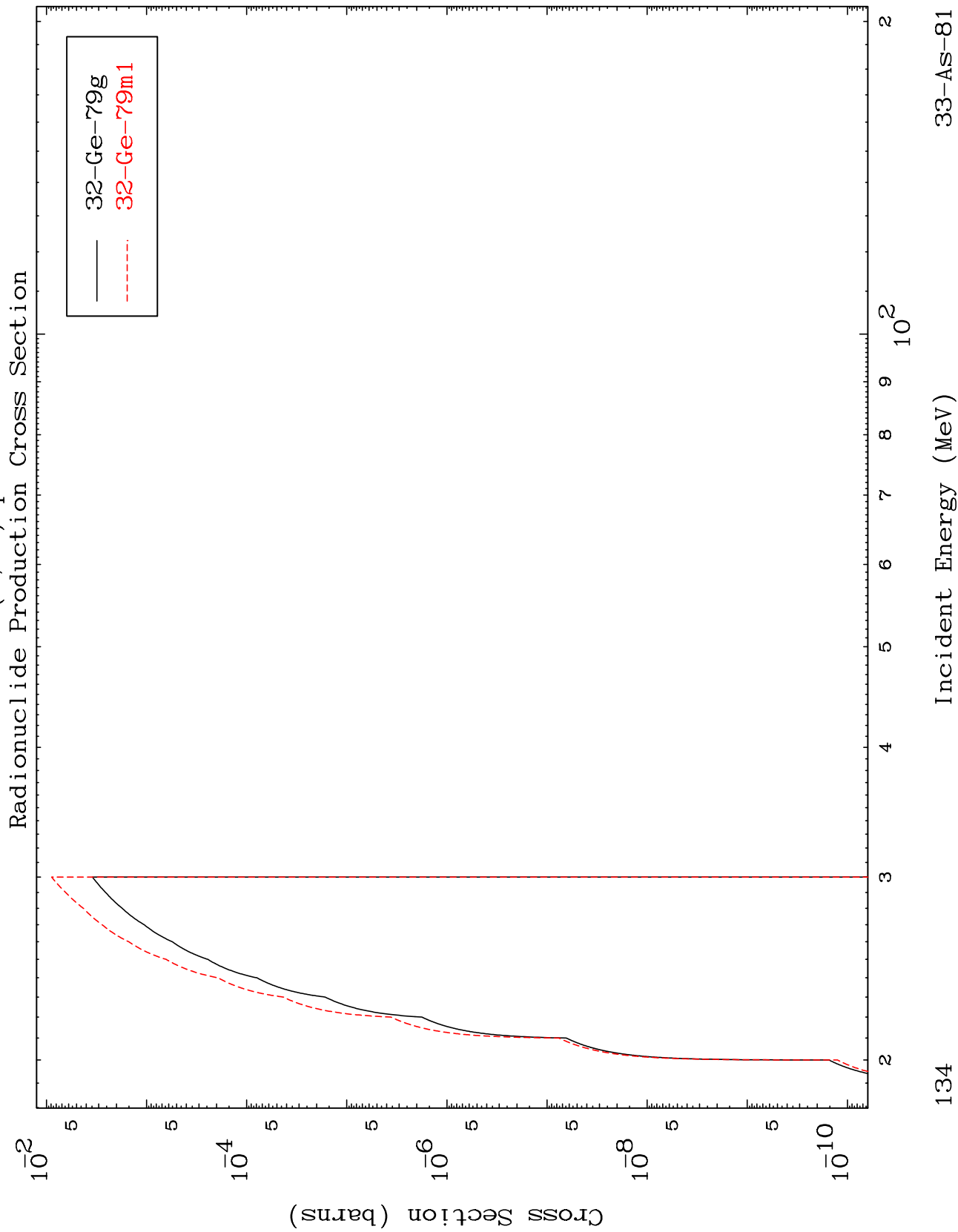
Radionuclide Production Cross Section



MAT 3343

$(n,2n)$ p

33-As-81



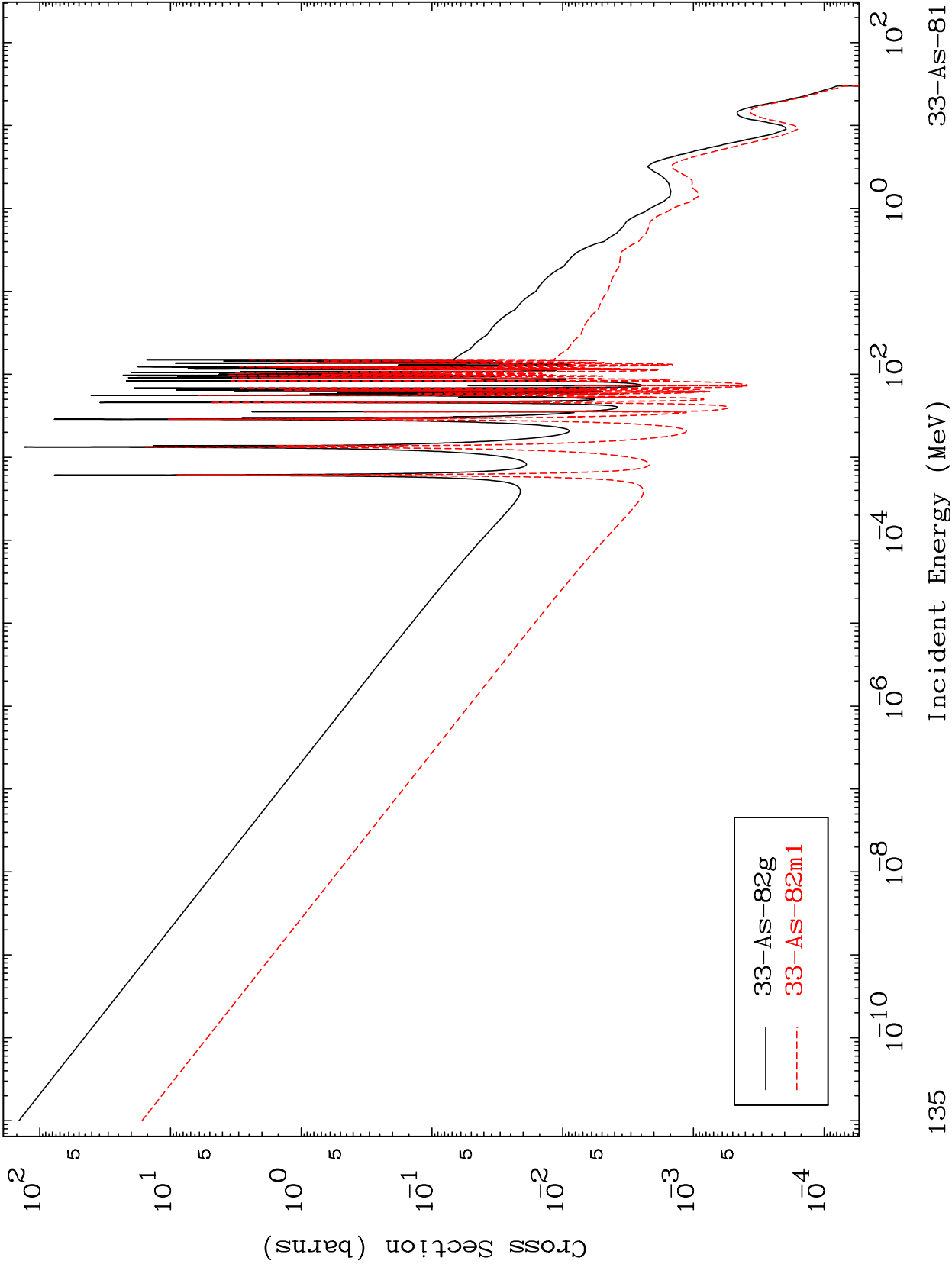
134

33-As-81

MAT 3343

33-As-81

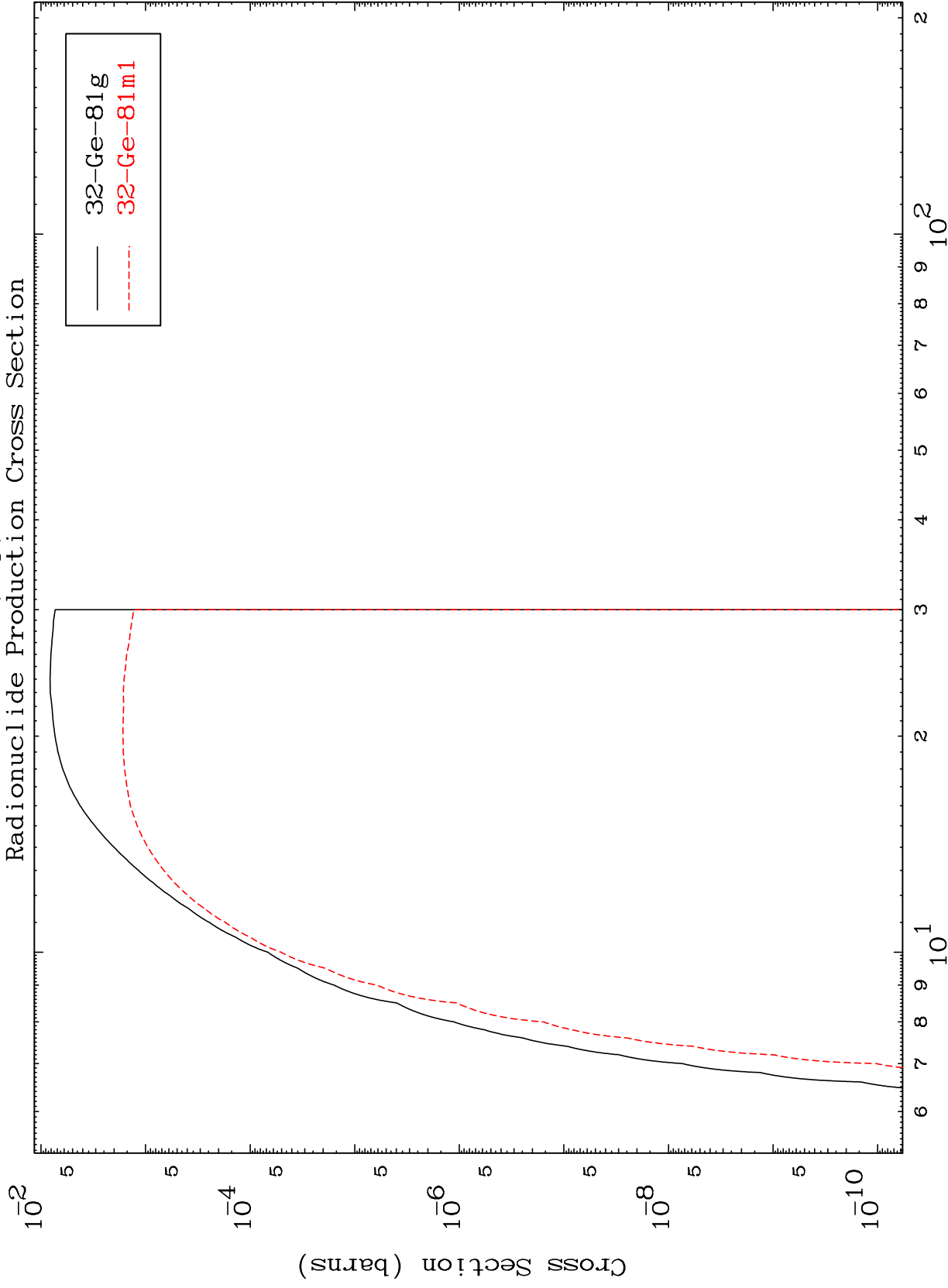
(n, γ)
Radionuclide Production Cross Section



MAT 3343

33-As-81

(n,p)
Radionuclide Production Cross Section



32-Ge-81g
32-Ge-81m1

136

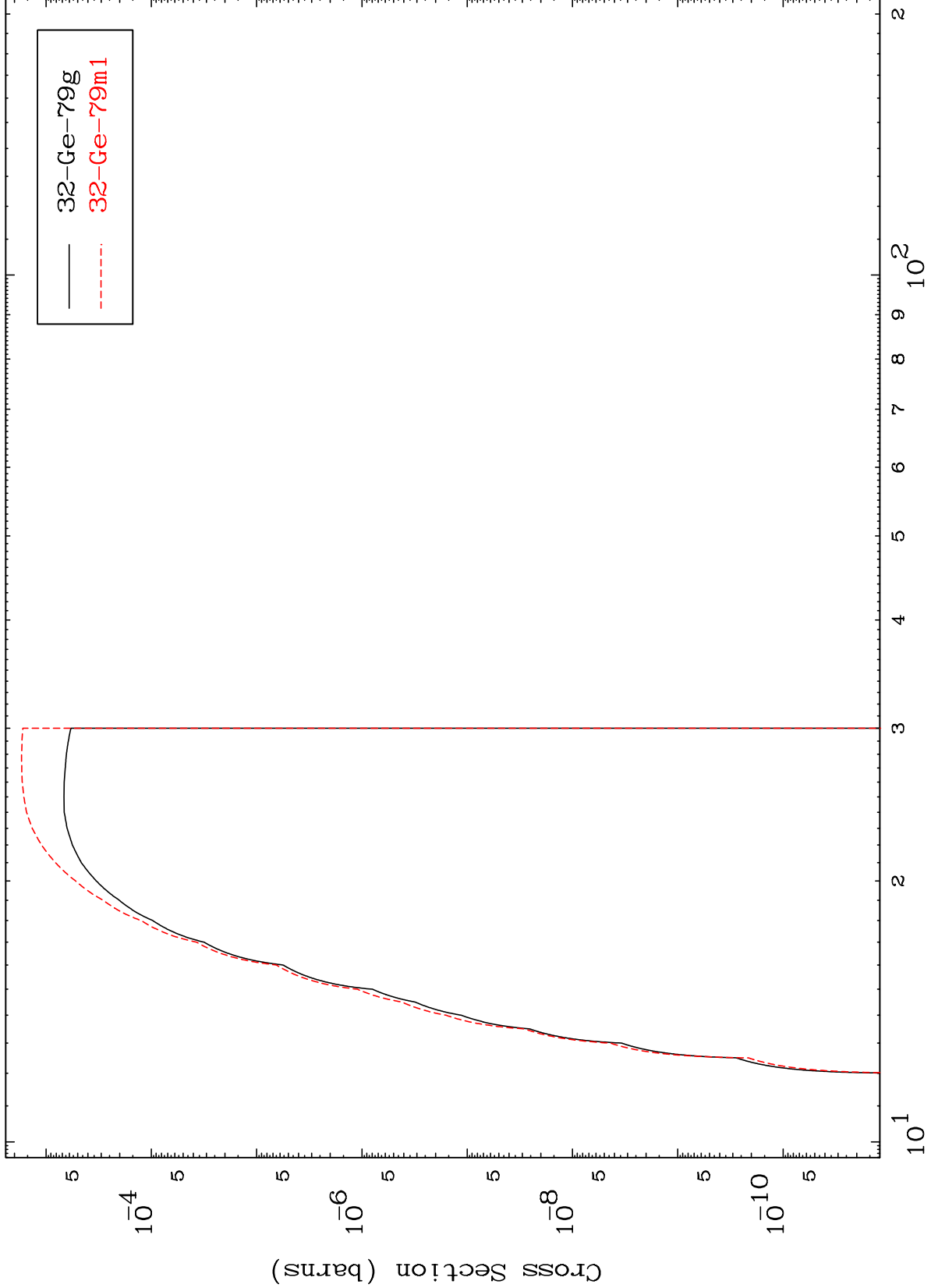
Incident Energy (MeV)

33-As-81

MAT 3343

33-As-81

(n,t)
Radionuclide Production Cross Section



33-As-81

Incident Energy (MeV)

137

Radionuclide Production Cross Section

