

Program EVALPLOT
(Version 2018-1)

by

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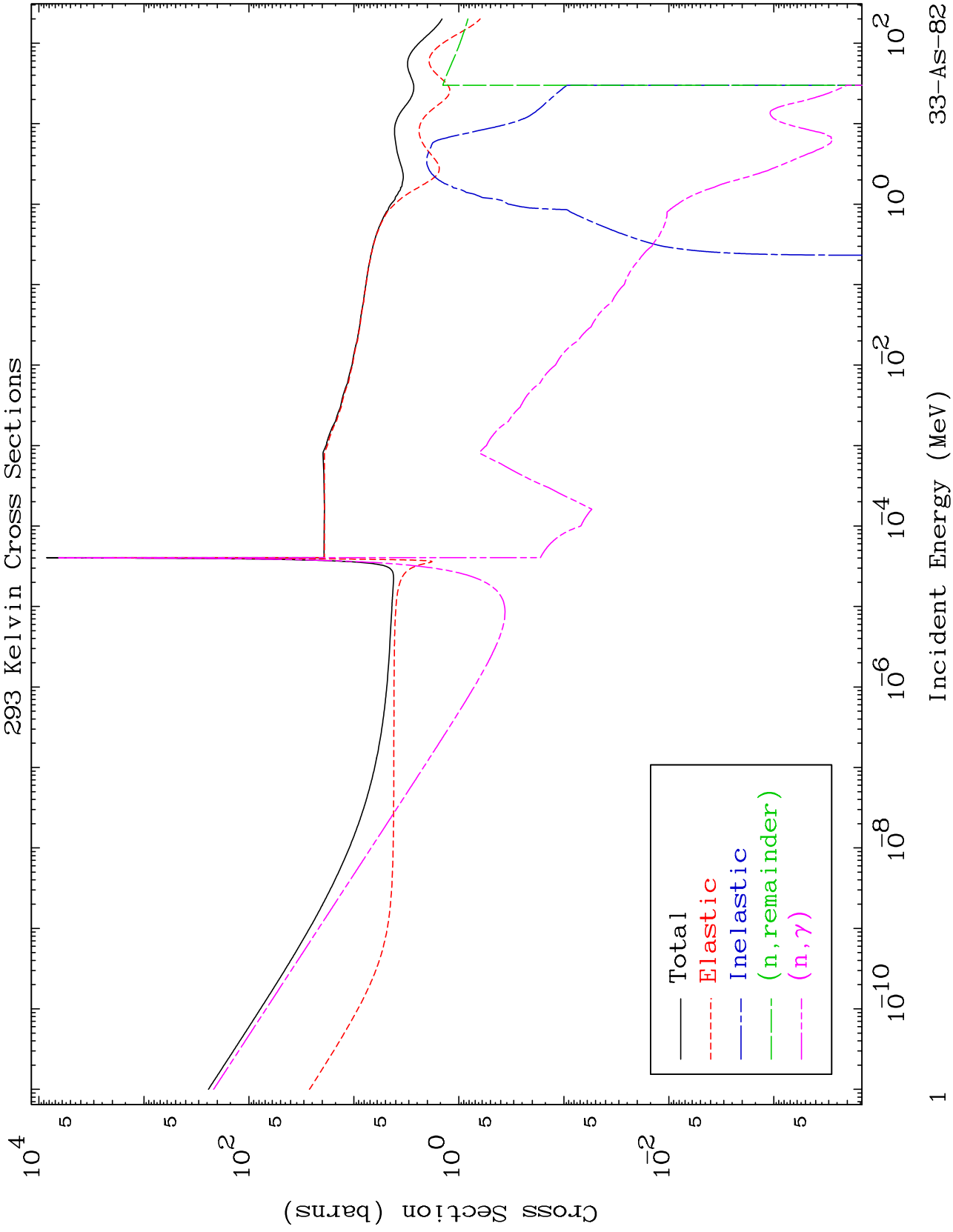
Press Mouse Button to Start

MAT 3346

Major

293 Kelvin Cross Sections

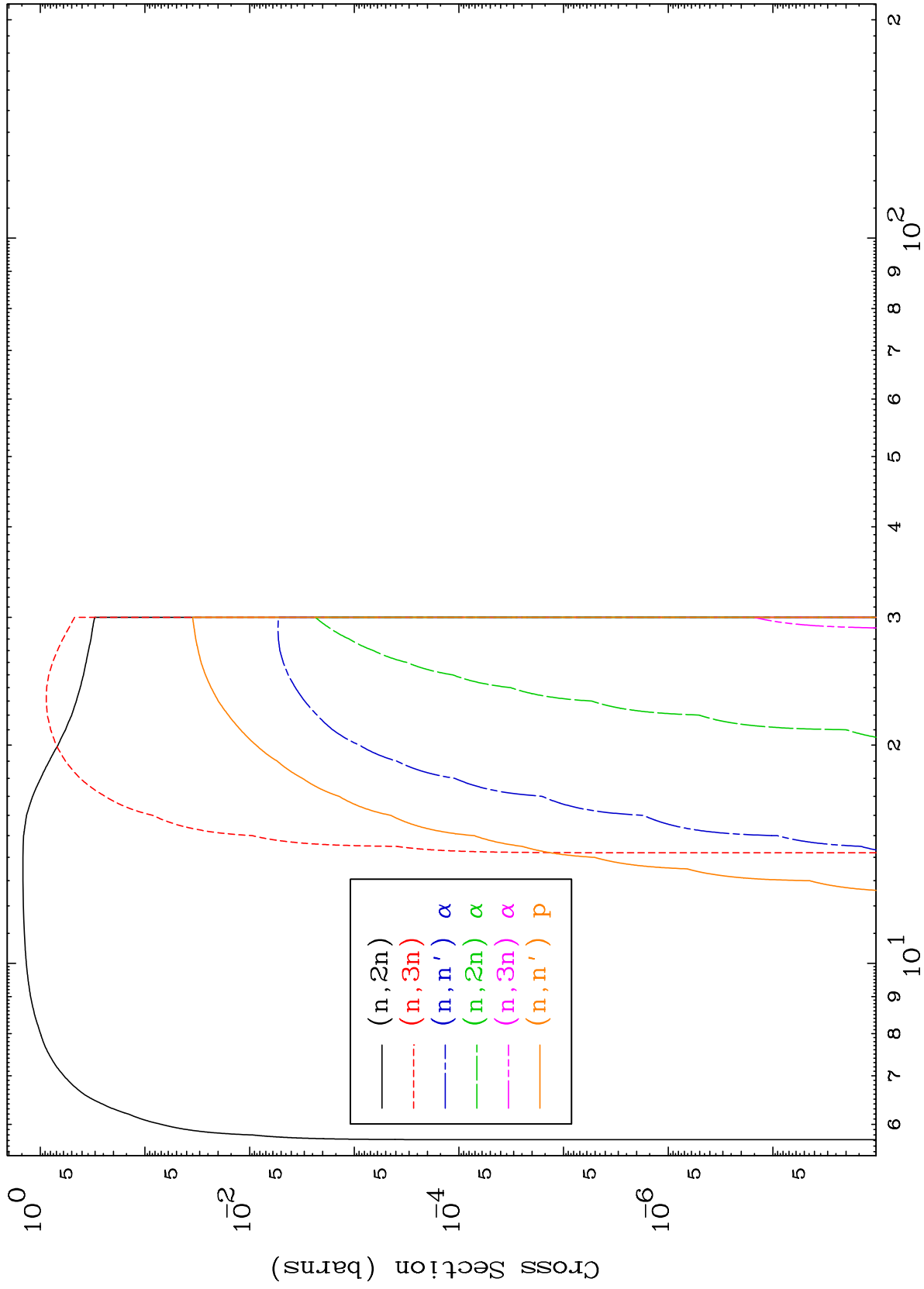
33-As-82



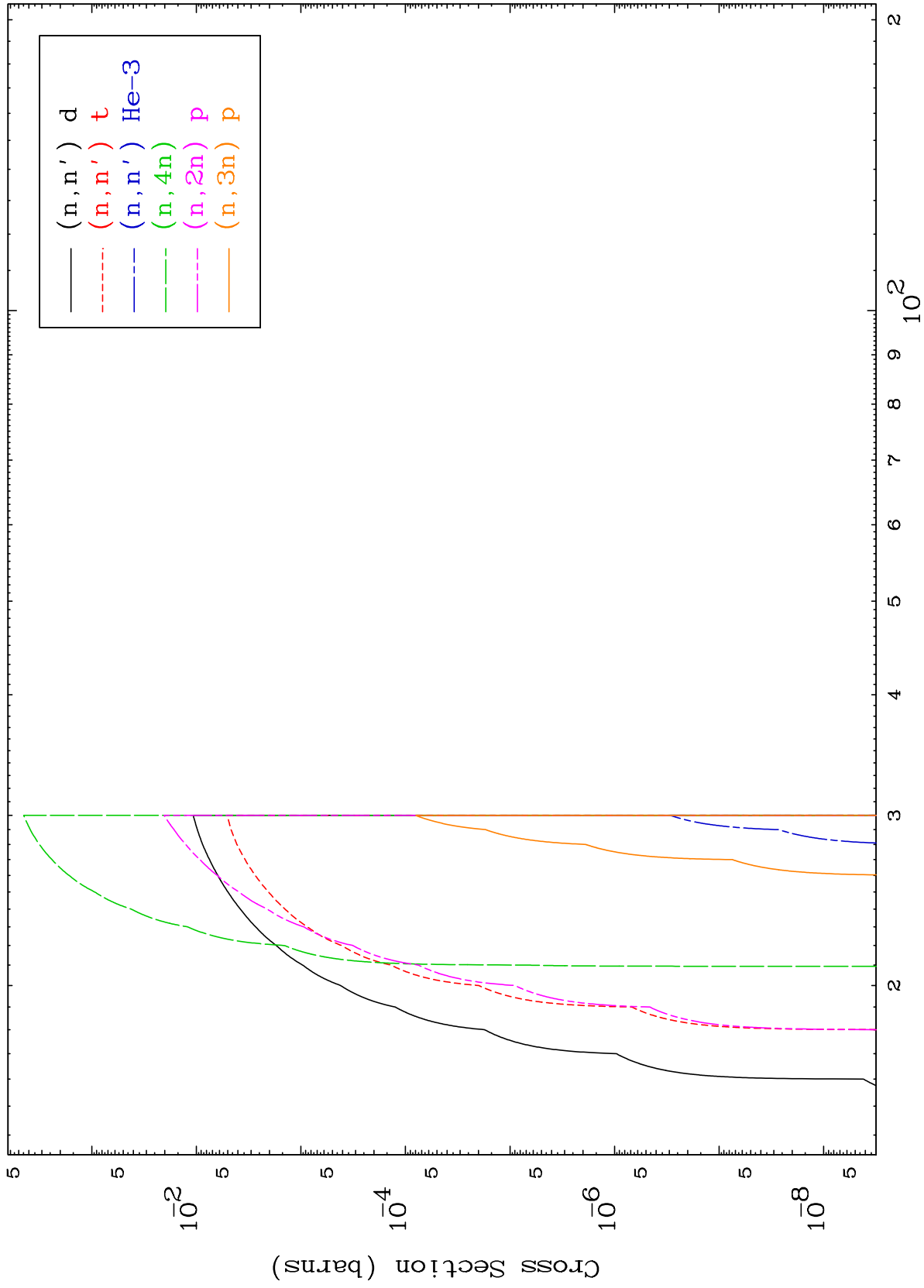
MAT 3346

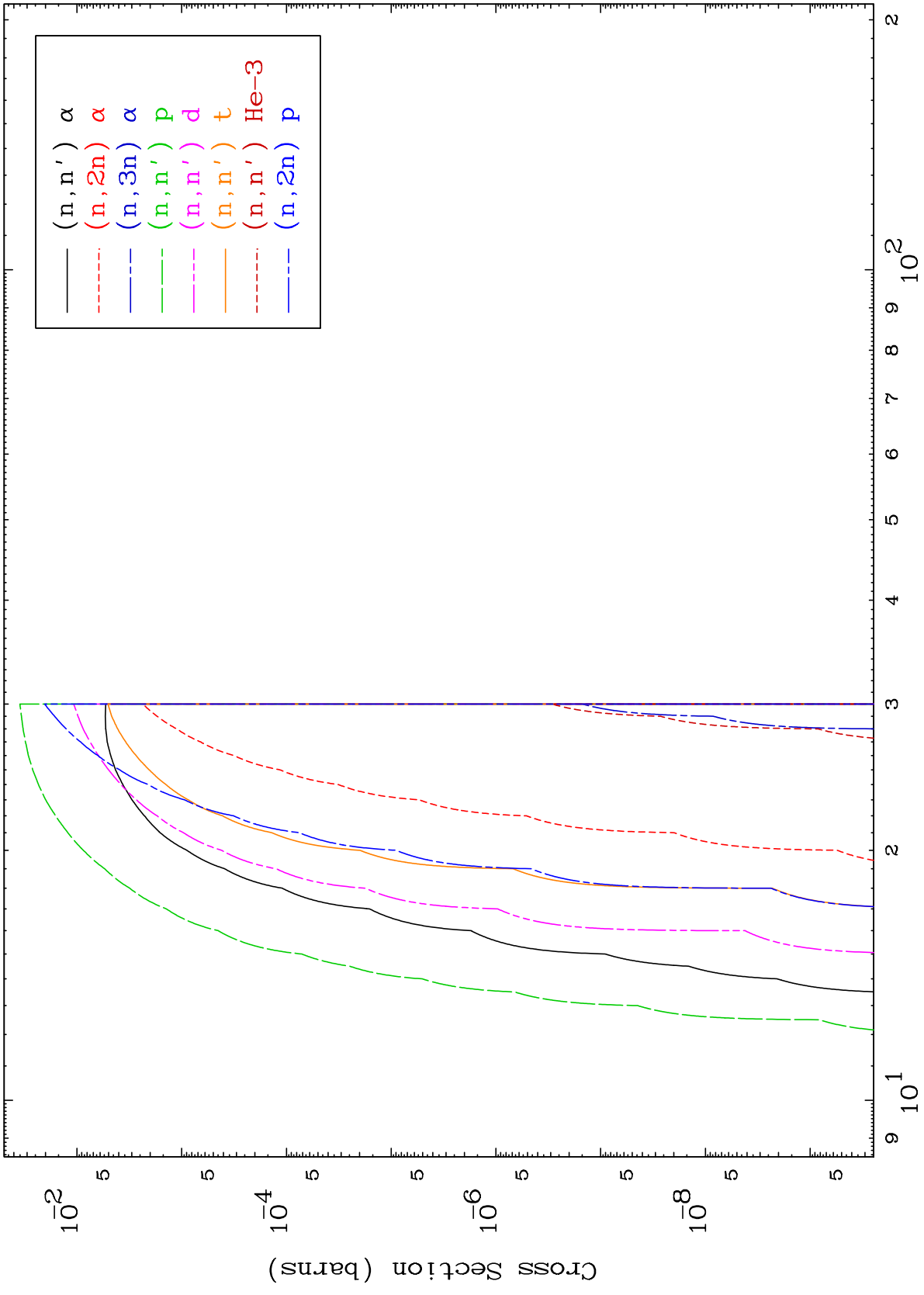
Neutron Production
293 Kelvin Cross Sections

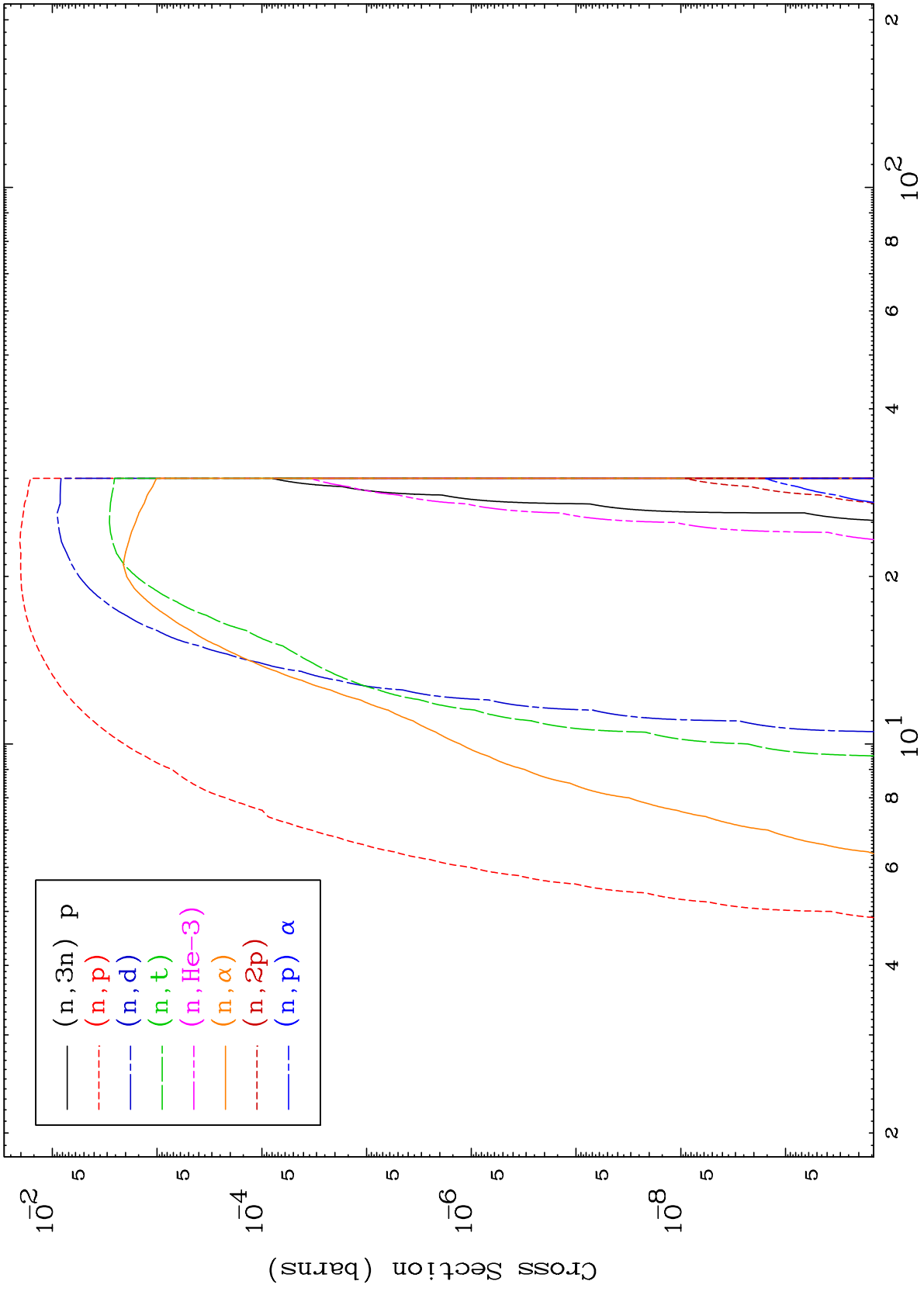
33-As-82



2



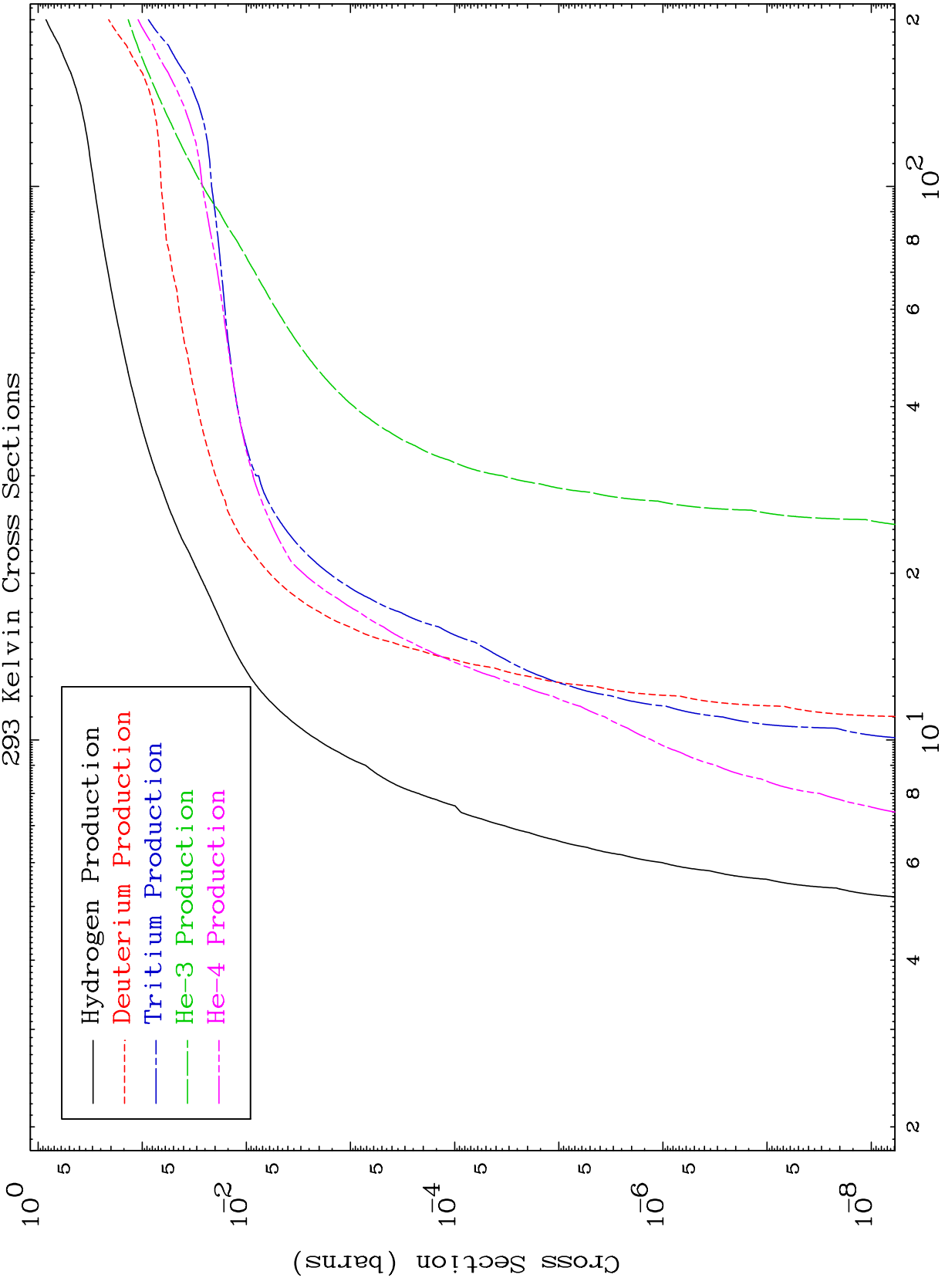




MAT 3346

Particle Production
293 Kelvin Cross Sections

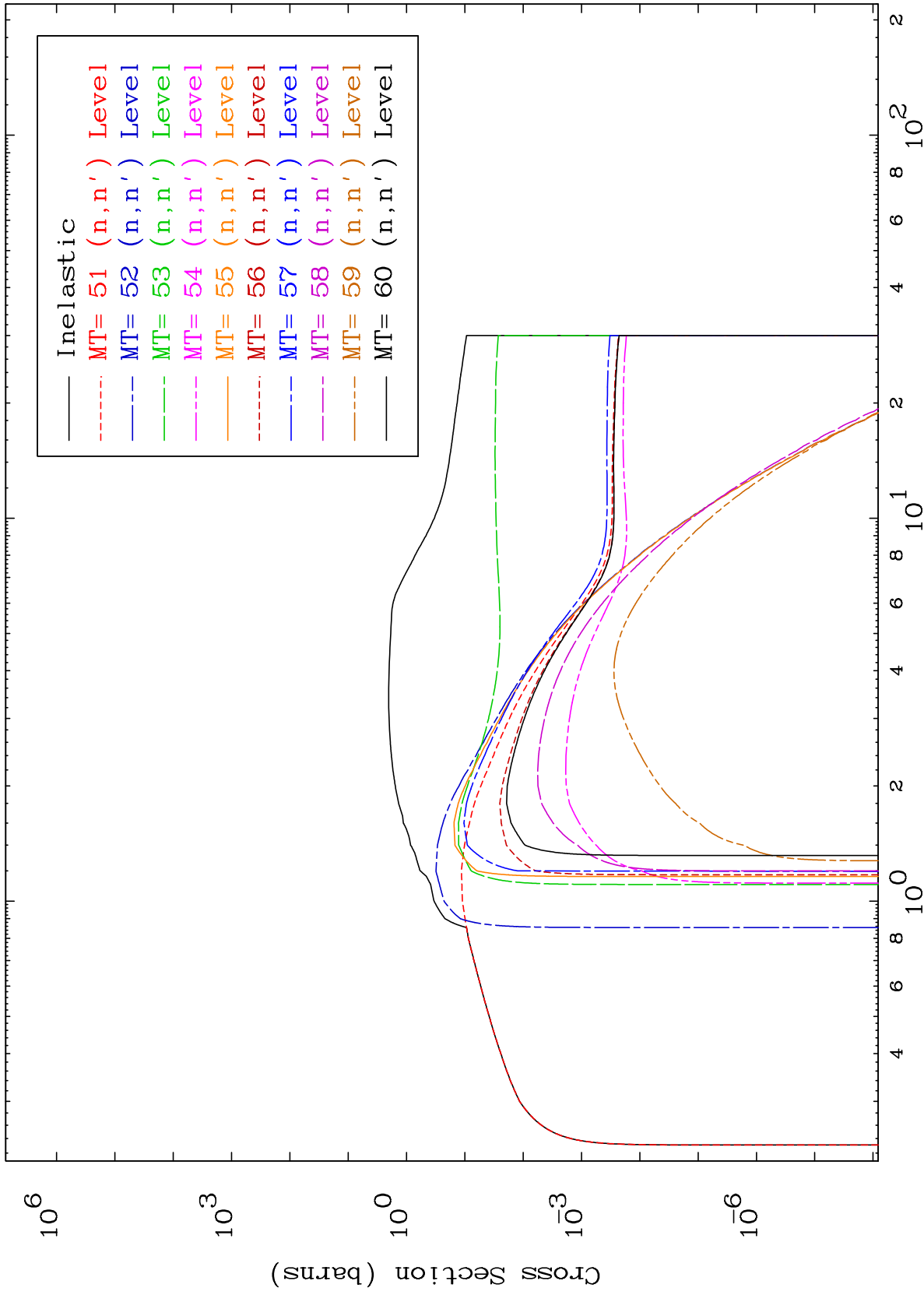
33-As-82



6

Incident Energy (MeV)

33-As-82

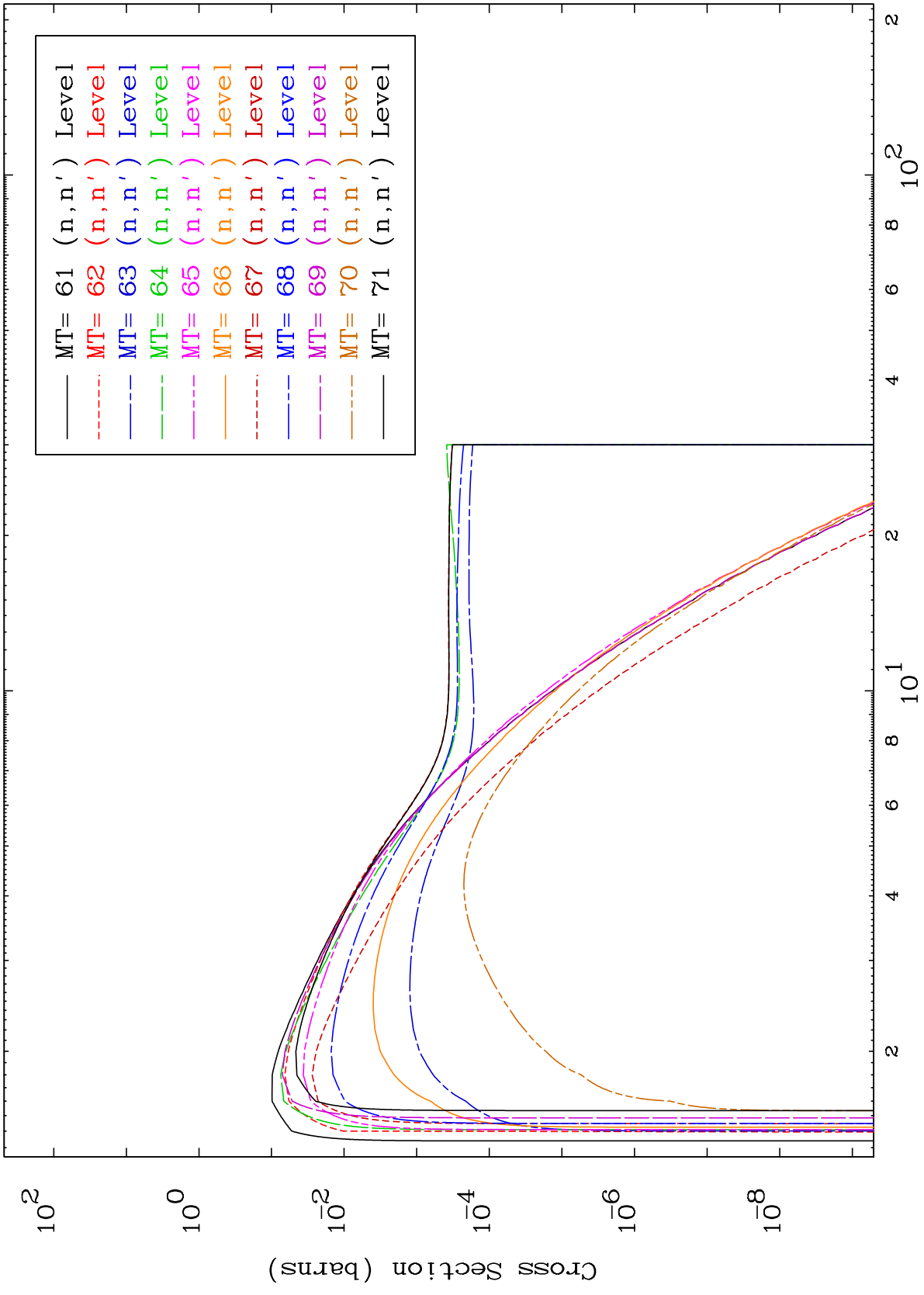


MAT 3346

(n,n') Level

33-As-82

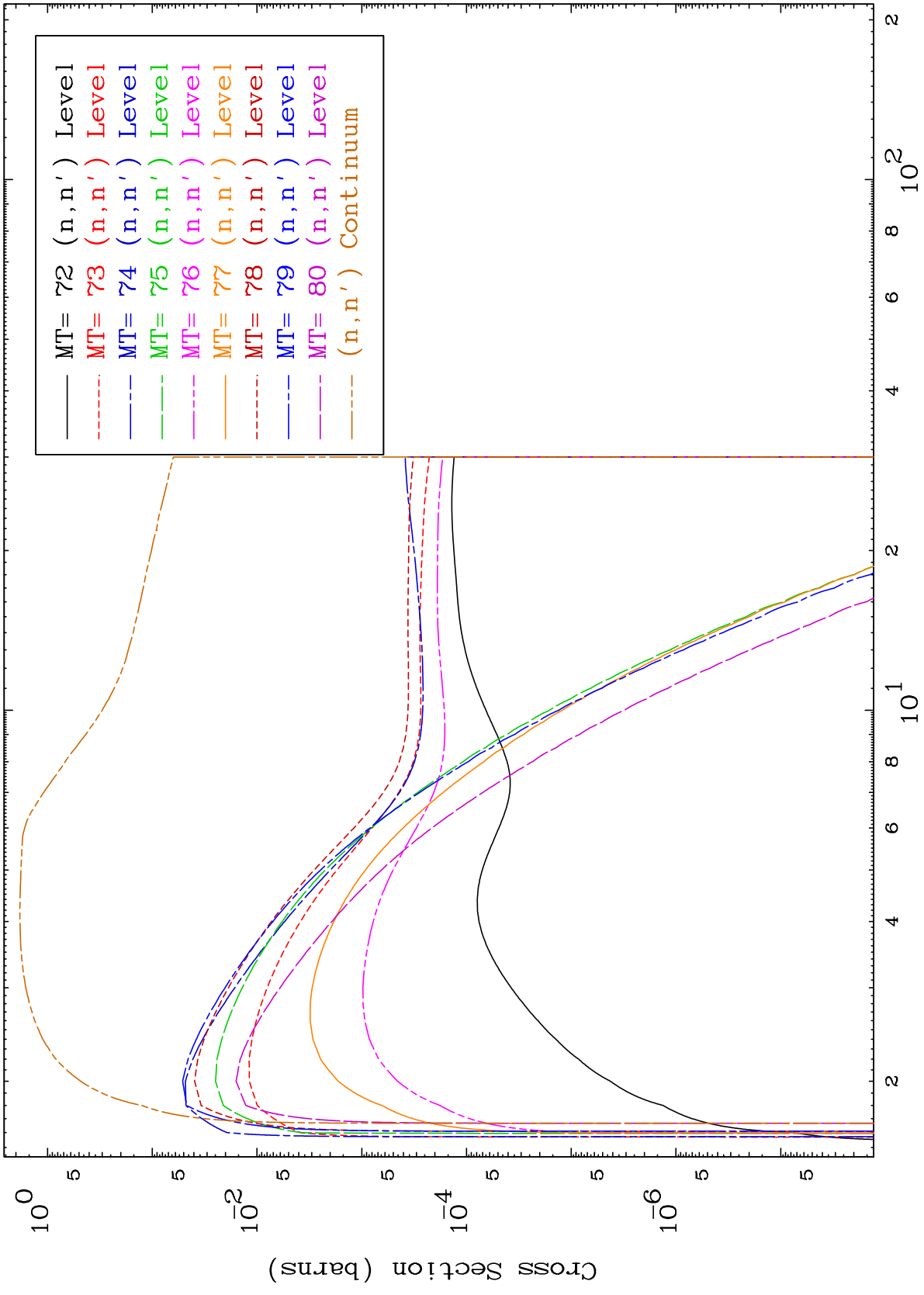
293 Kelvin Cross Sections



8

Incident Energy (MeV)

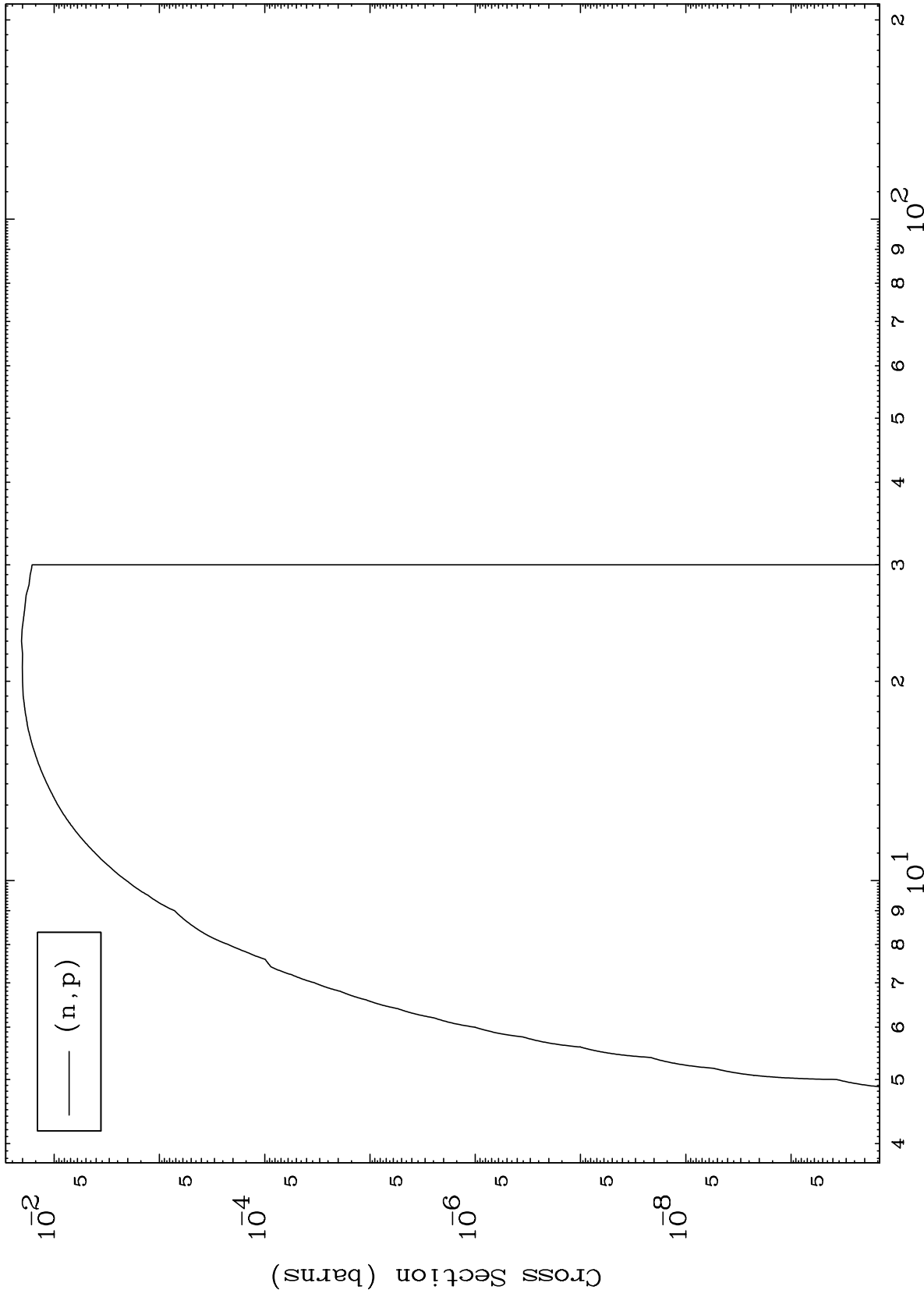
33-As-82



MAT 3346

(n,p) Levels
293 Kelvin Cross Sections

33-As-82



10

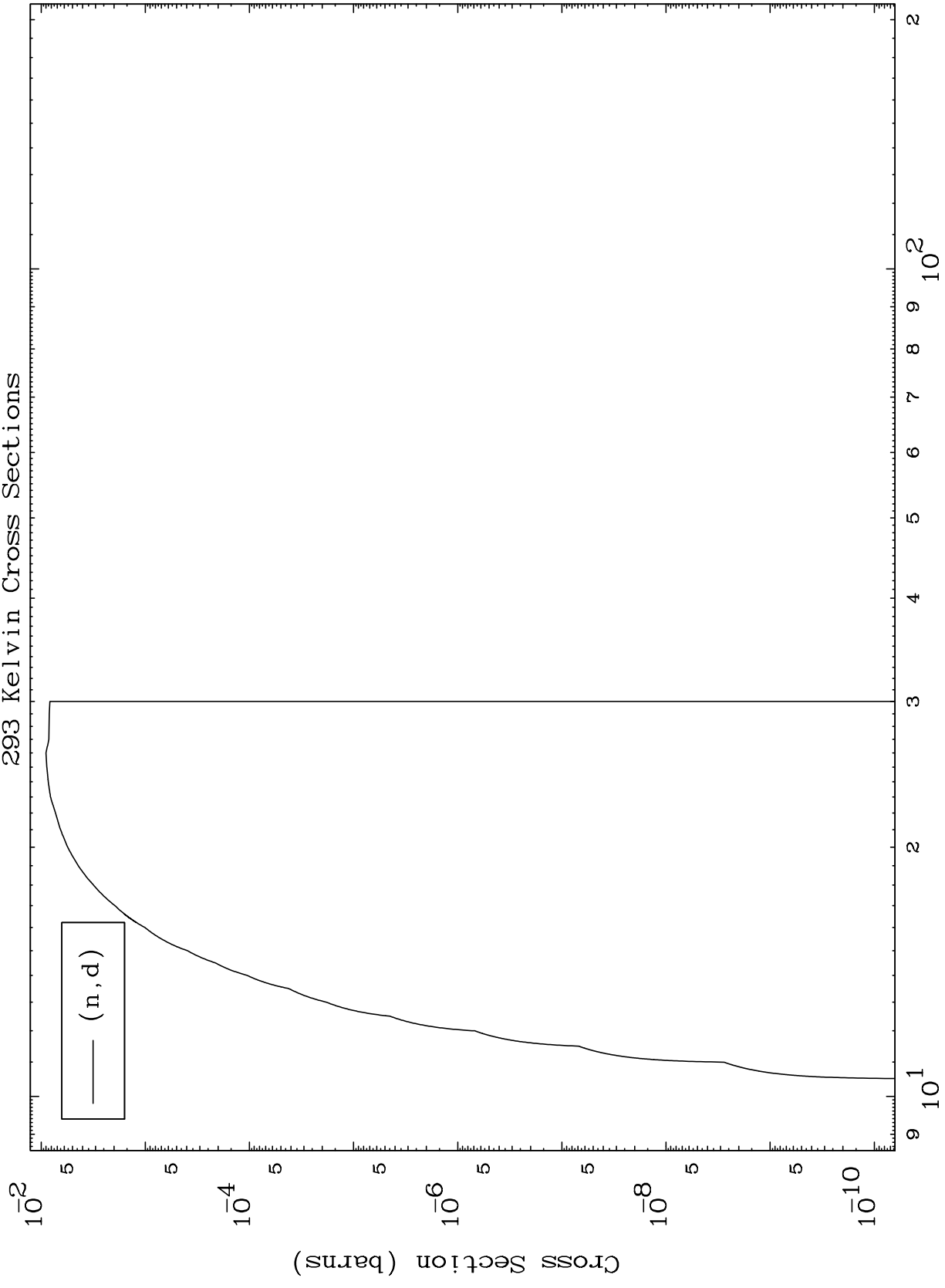
Incident Energy (MeV)

33-As-82

MAT 3346

(n,d) Levels
293 Kelvin Cross Sections

33-As-82



11

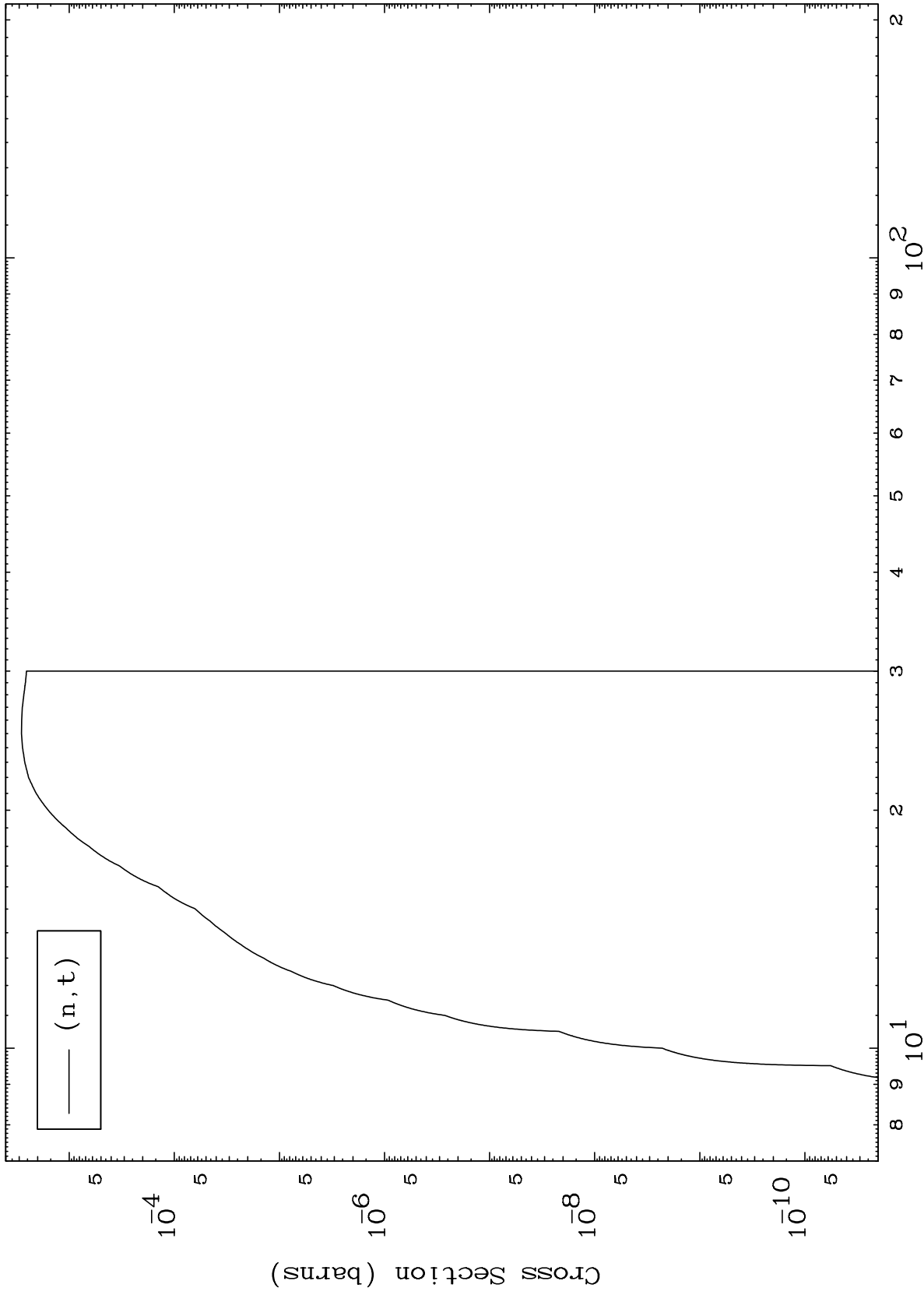
Incident Energy (MeV)

33-As-82

MAT 3346

(n,t) Levels
293 Kelvin Cross Sections

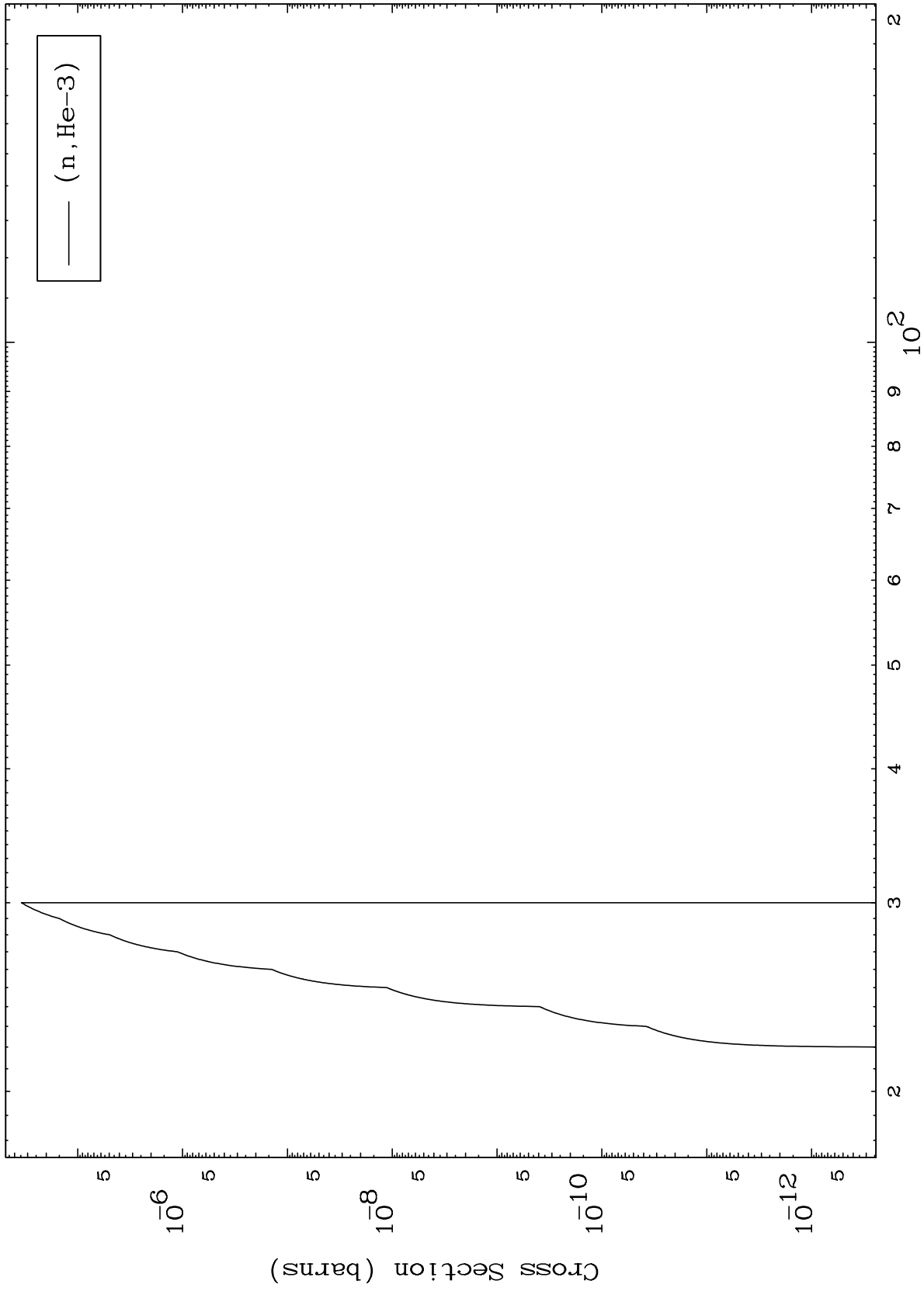
33-As-82



12

Incident Energy (MeV)

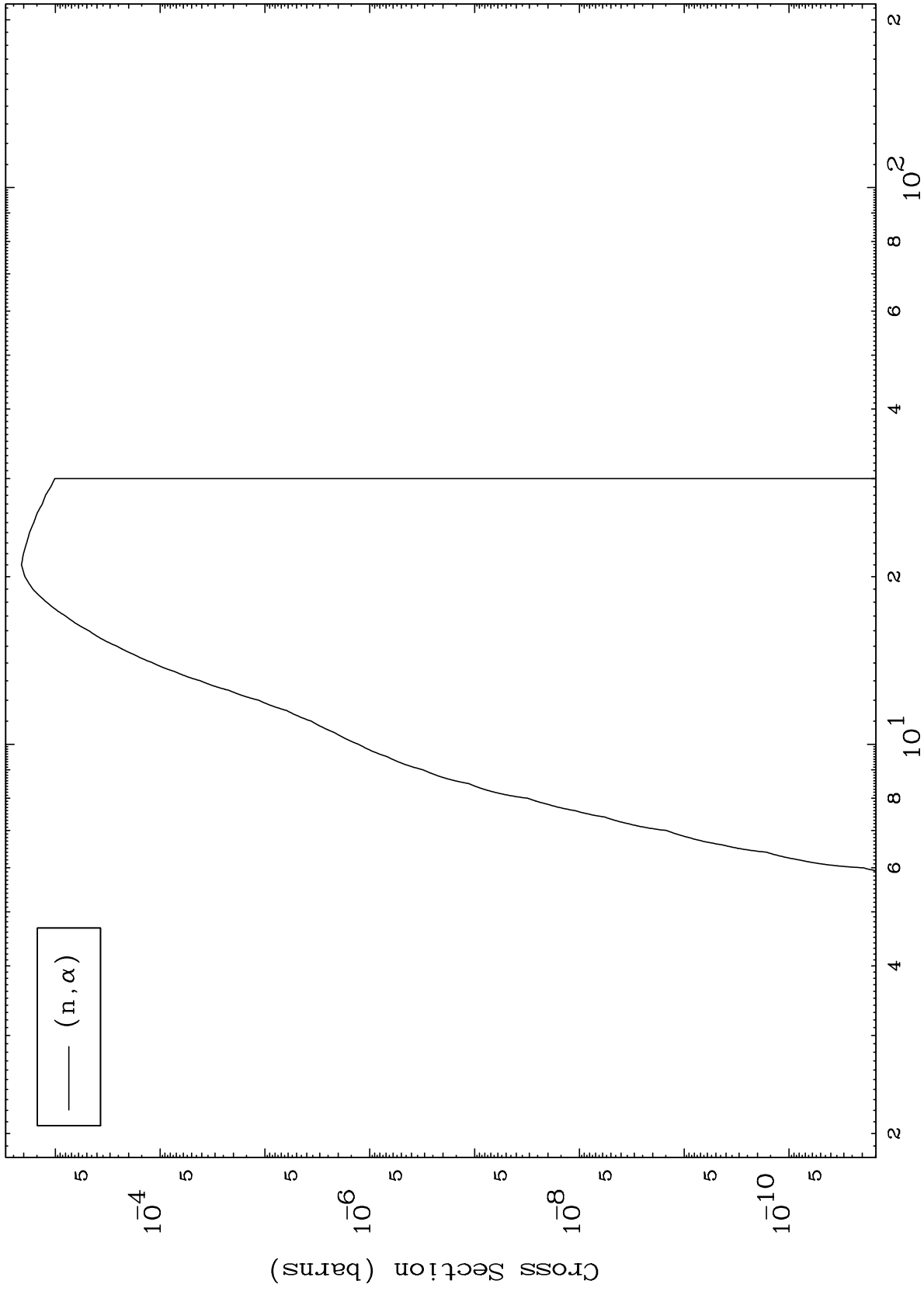
33-As-82



MAT 3346

(n,α) Levels
293 Kelvin Cross Sections

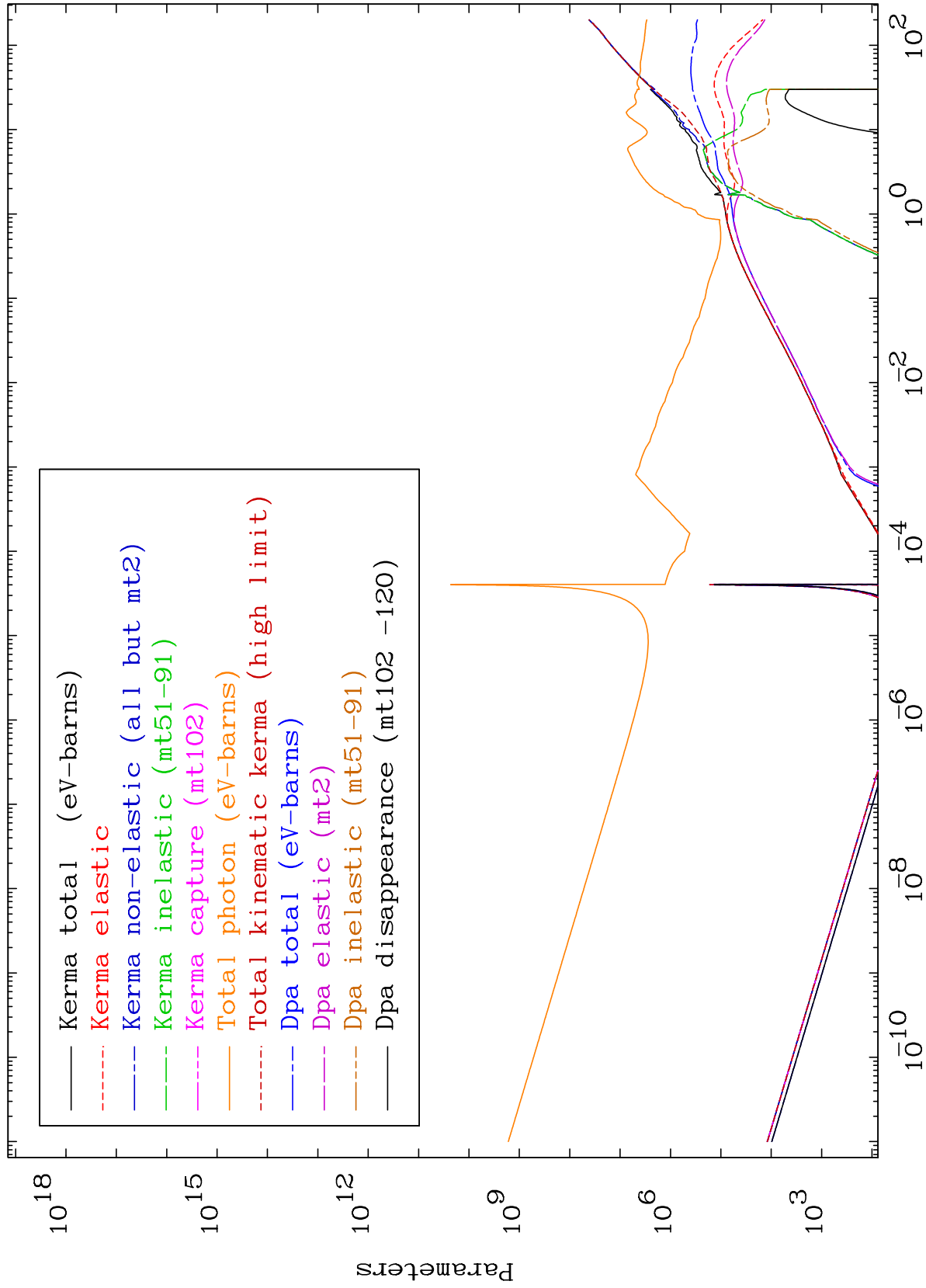
33-As-82



14

Incident Energy (MeV)

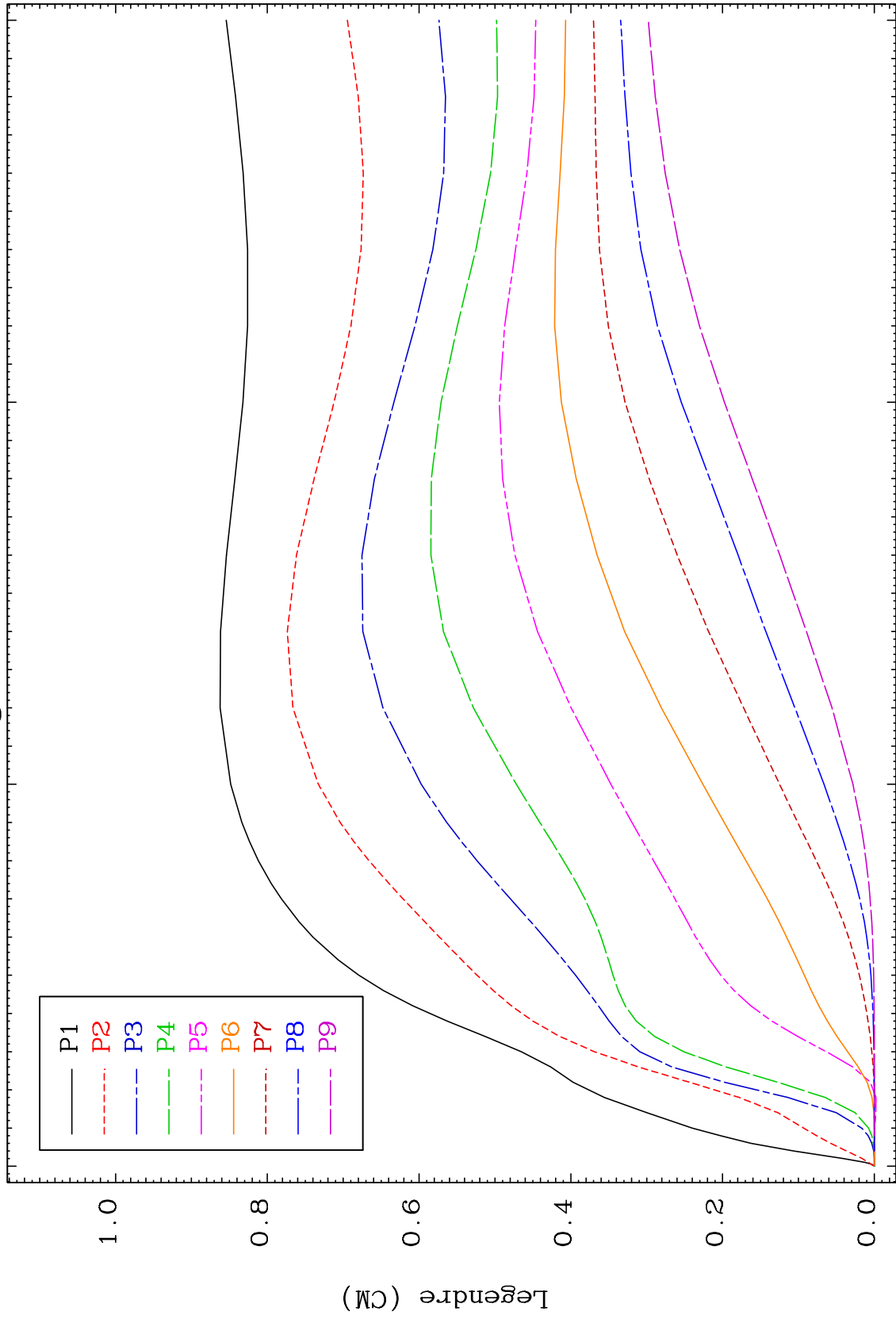
33-As-82



MAT 3346

Elastic Legendre Coefficients

33-As-82



16

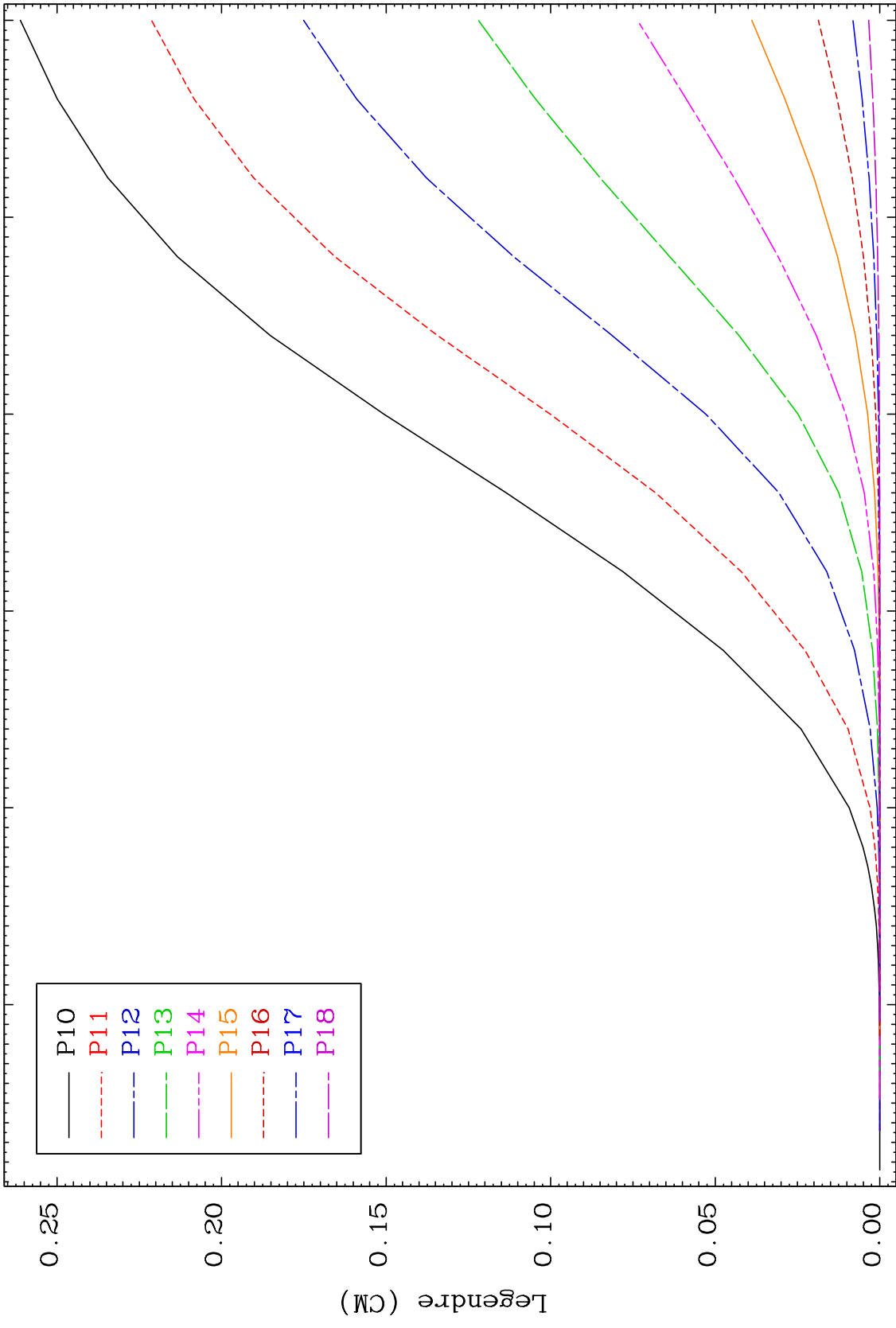
Incident Energy (MeV)

33-As-82

MAT 3346

Elastic Legendre Coefficients

33-As-82



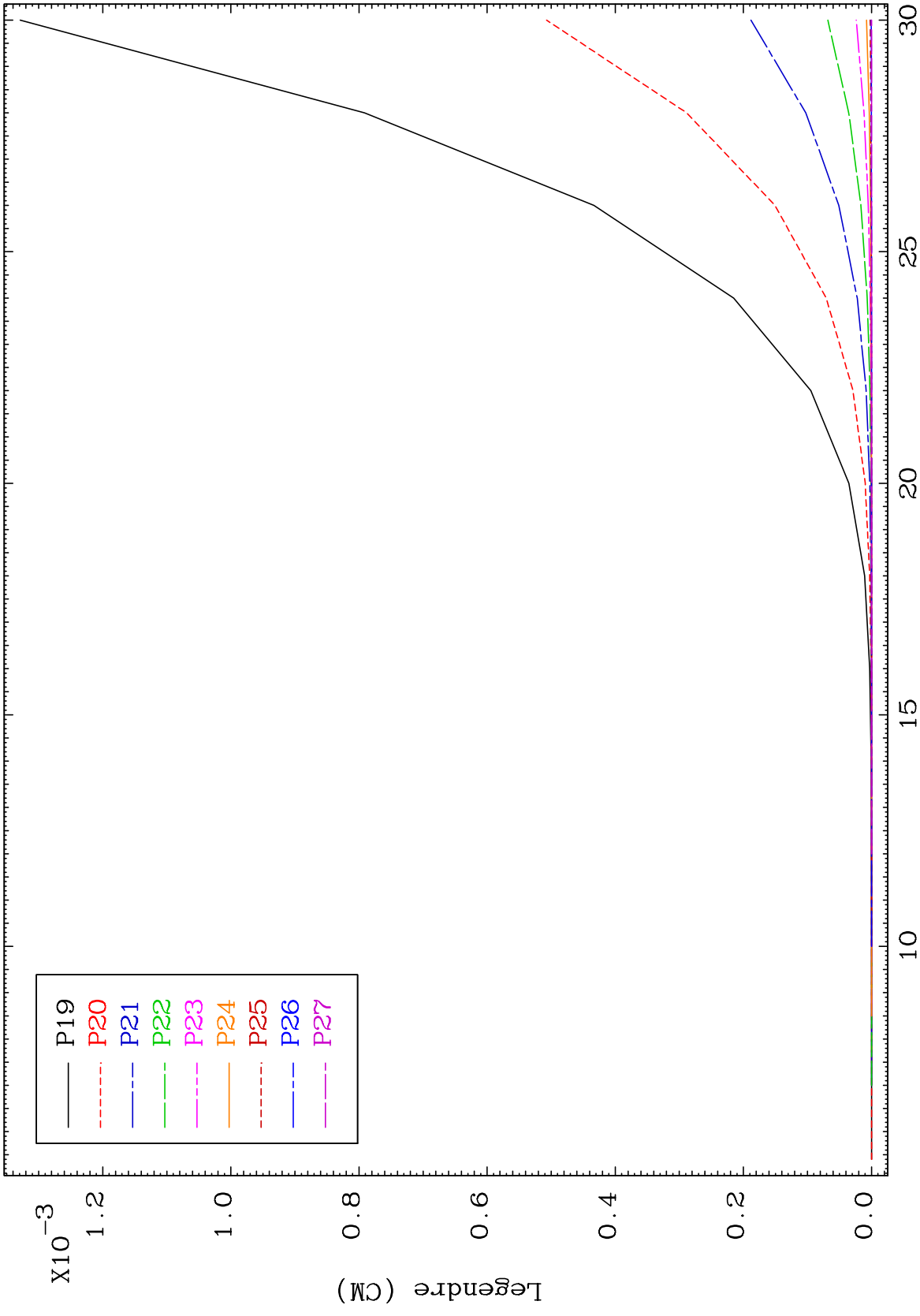
17

33-As-82

MAT 3346

Elastic Legendre Coefficients

33-As-82



18

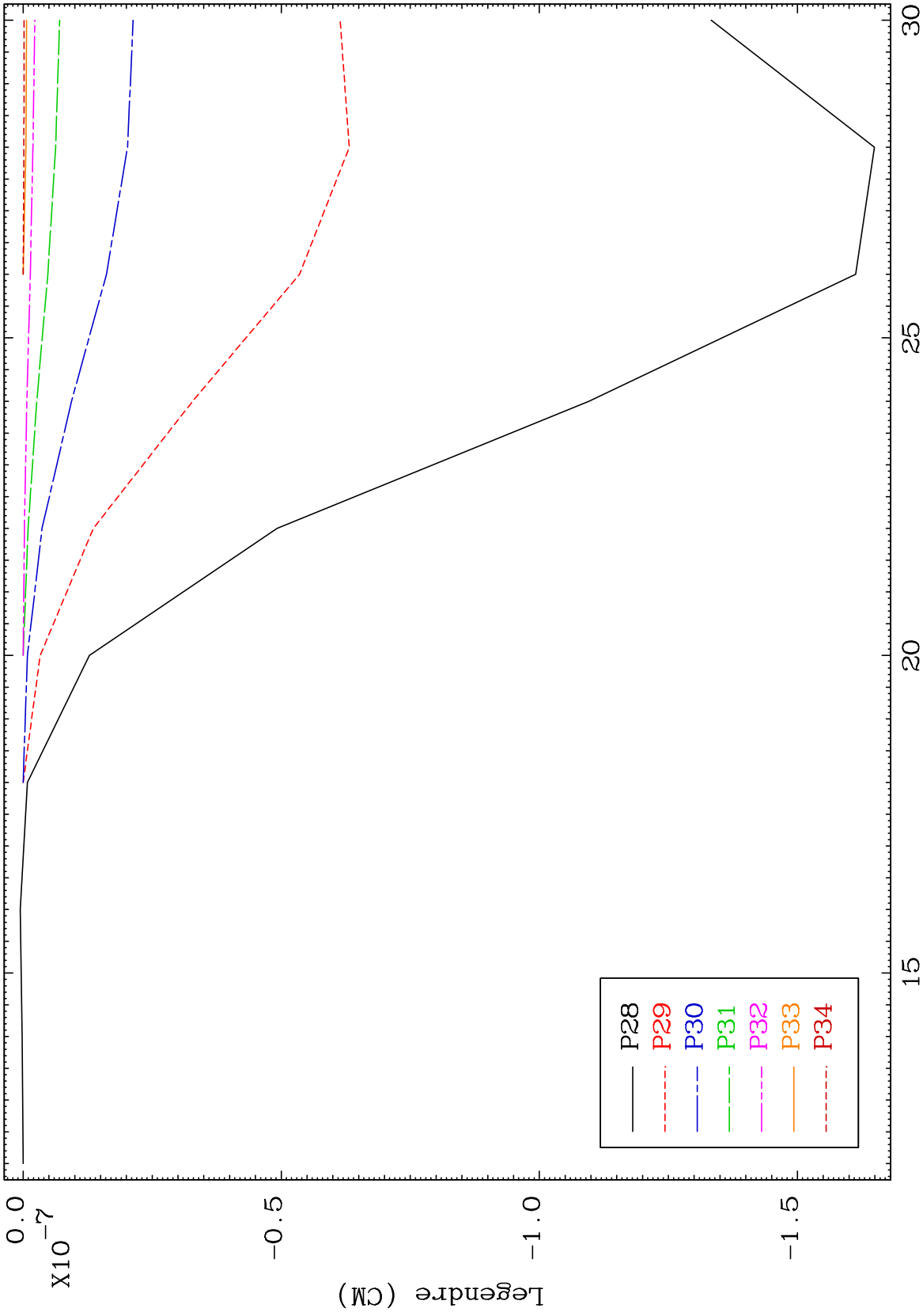
Incident Energy (MeV)

33-As-82

MAT 3346

33-As-82

Elastic Legendre Coefficients



19

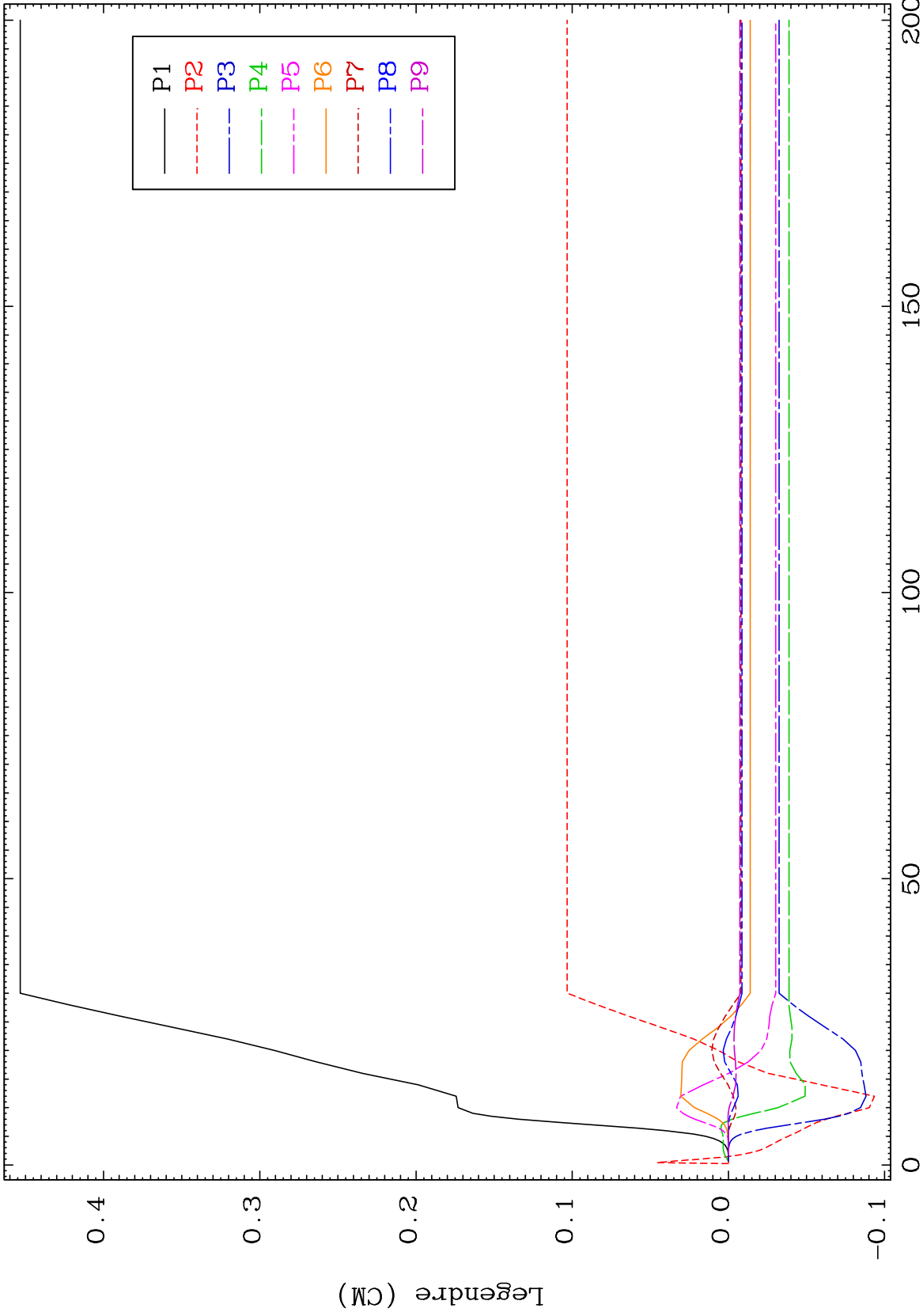
Incident Energy (MeV)

33-As-82

MAT 3346

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

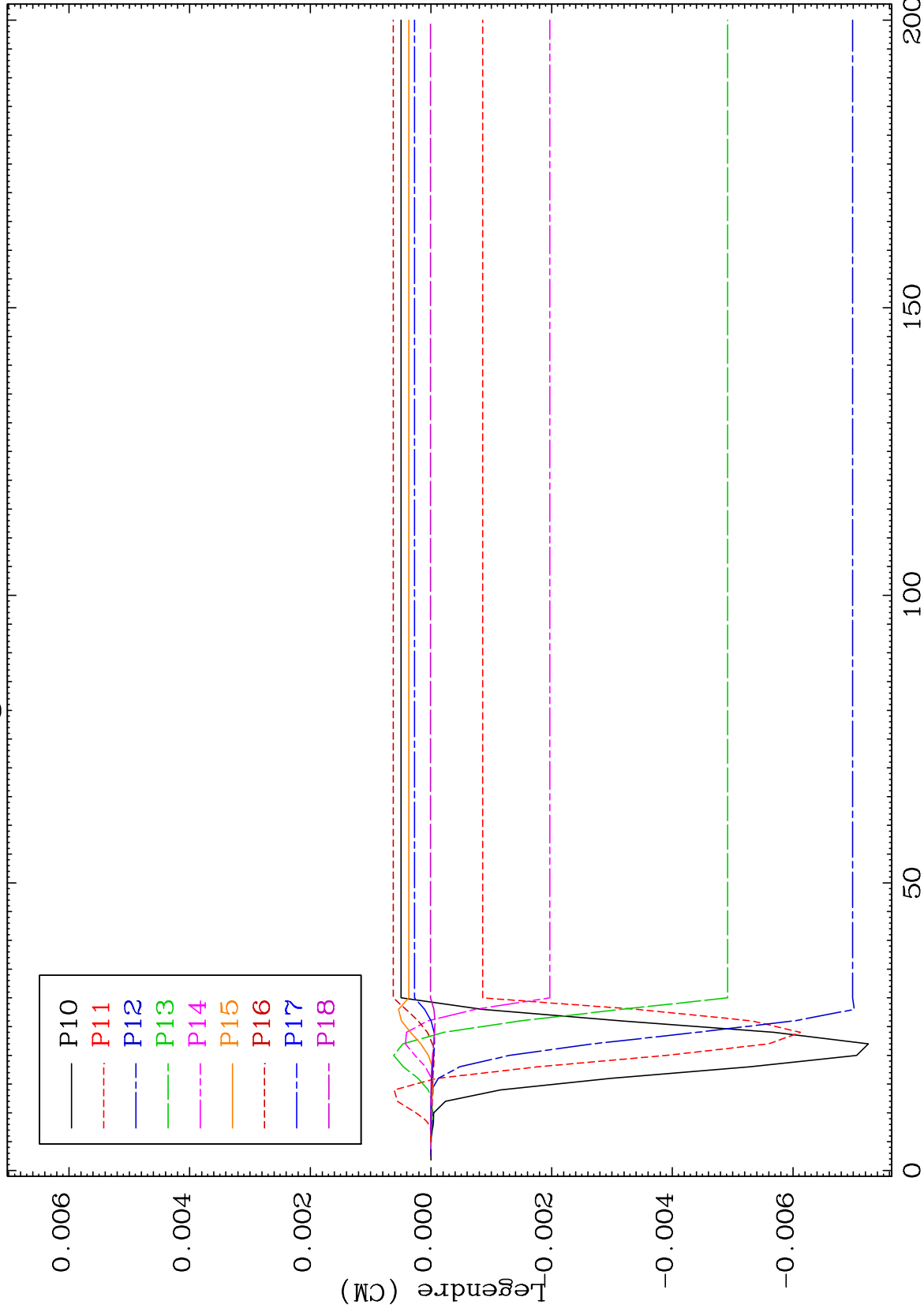
33-As-82



33-As-82

Incident Energy (MeV)

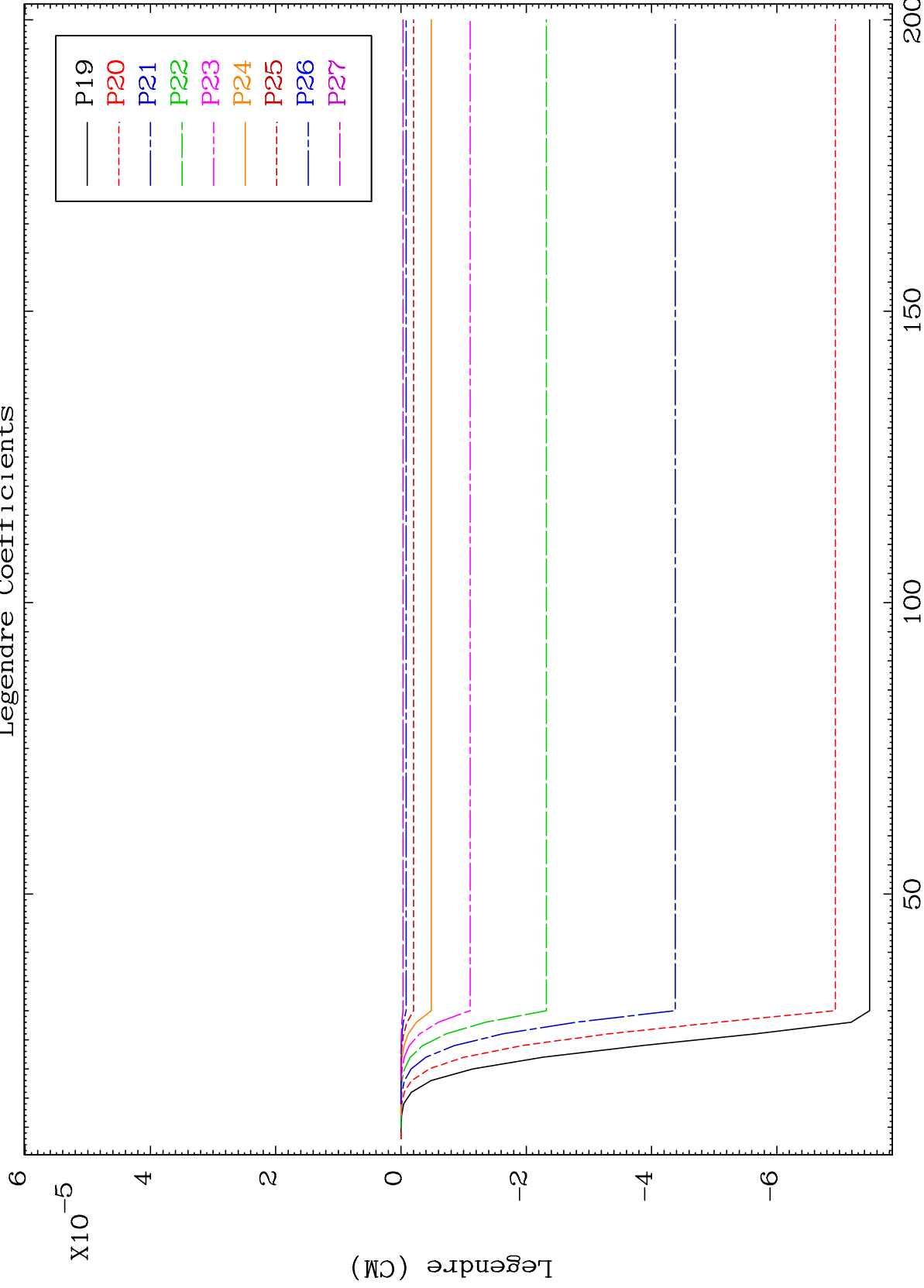
Legendre (CM)



MAT 3346

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

33-As-82



22

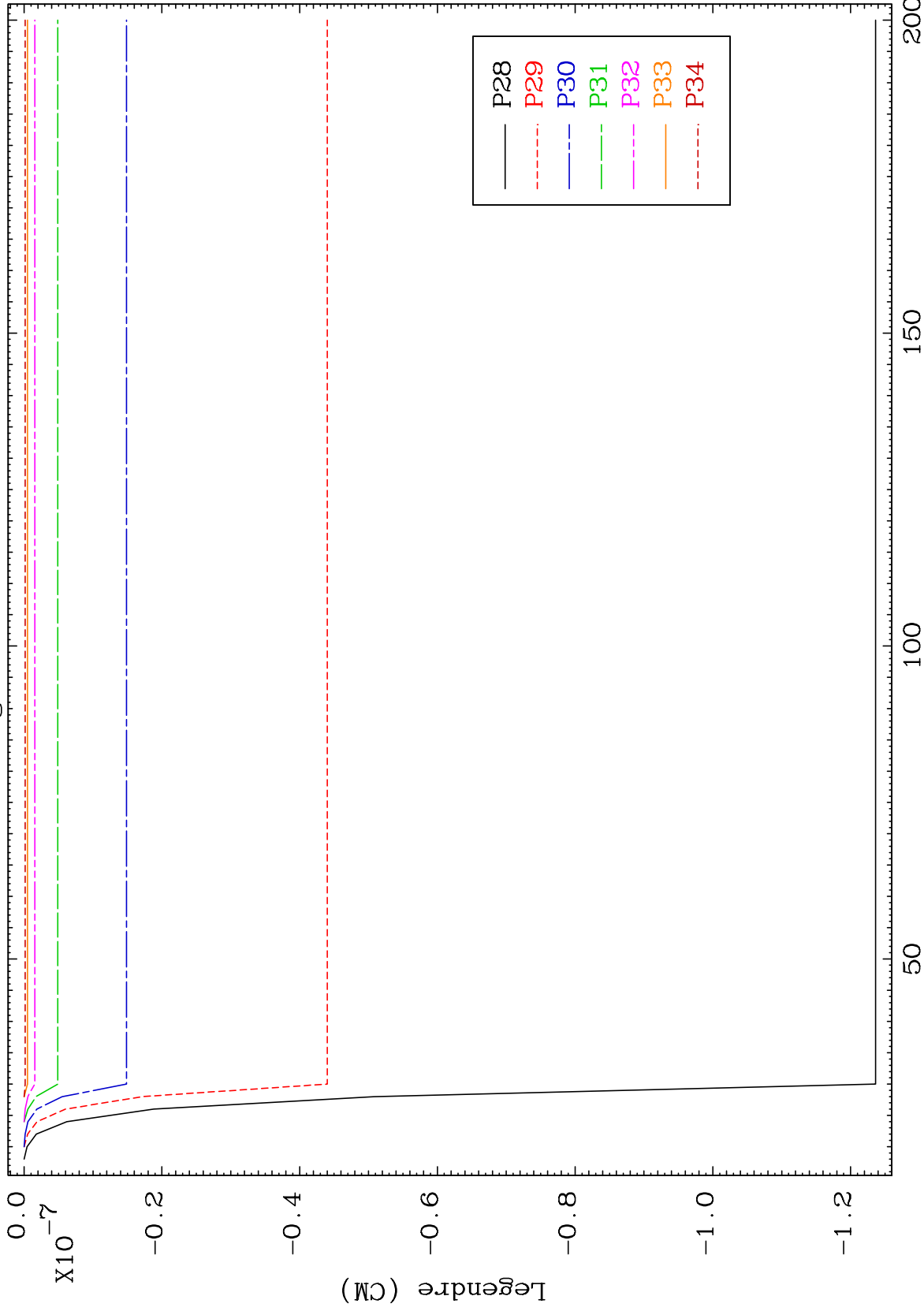
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



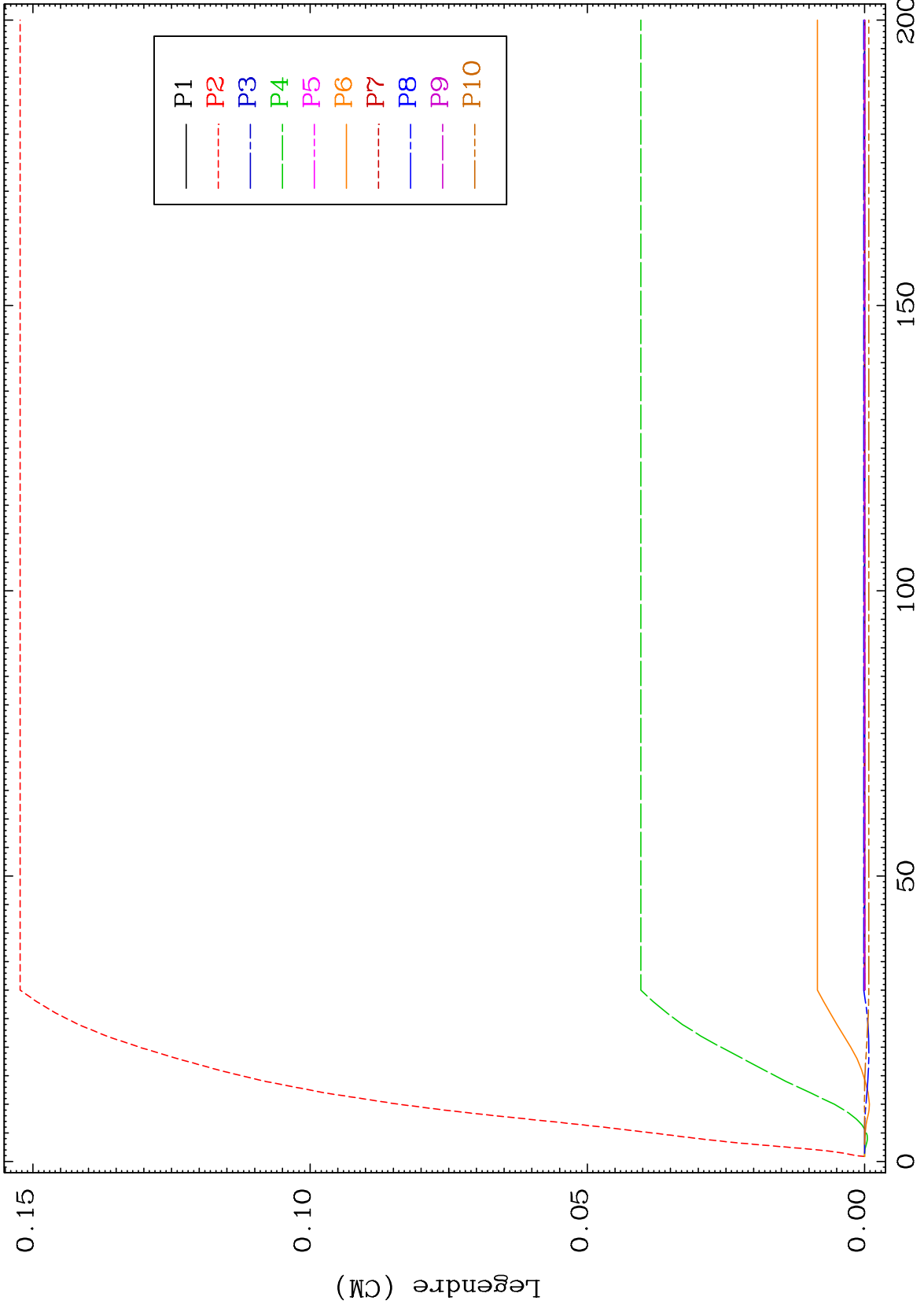
23

33-As-82

MAT 3346

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

33-As-82



24

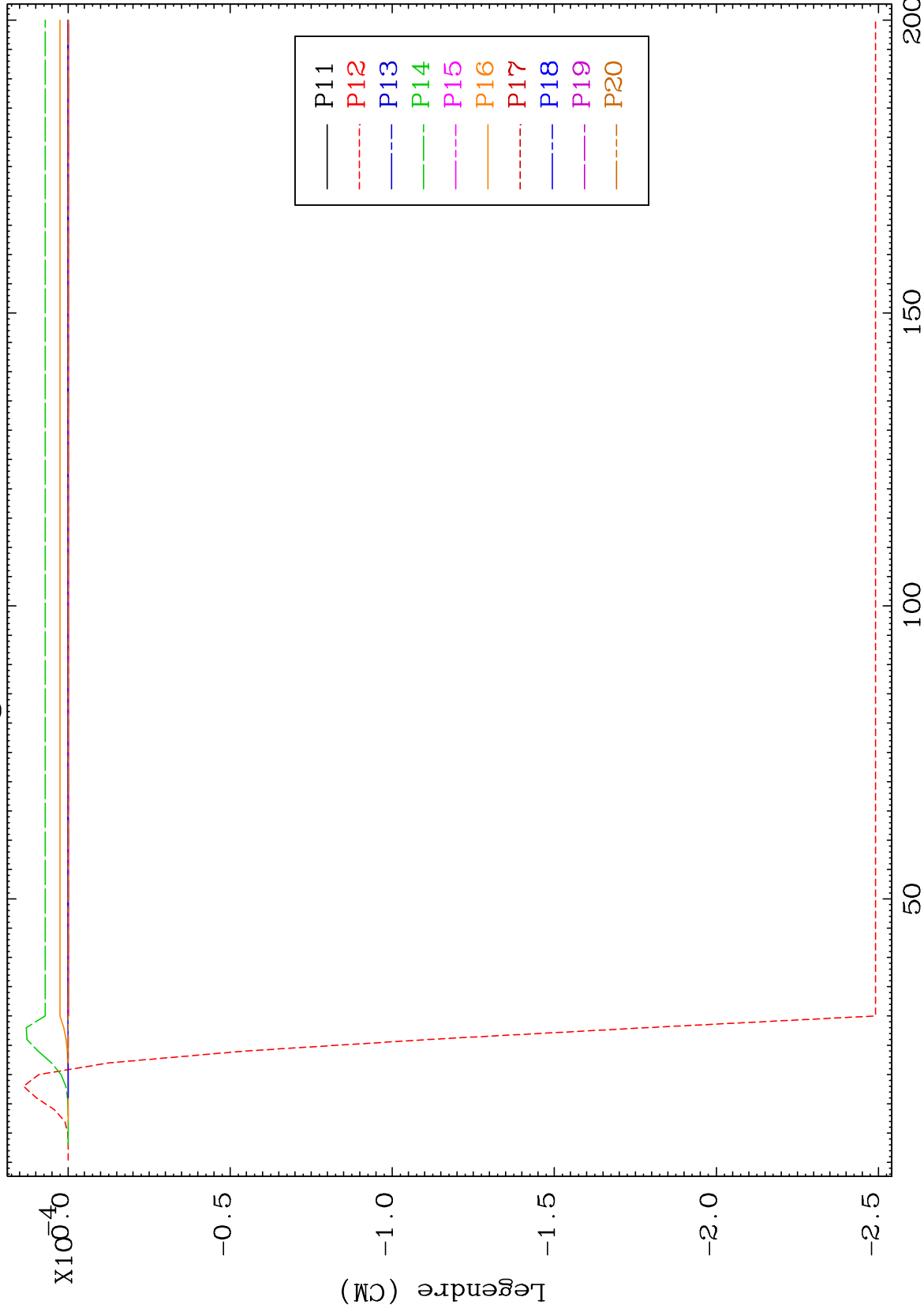
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



25

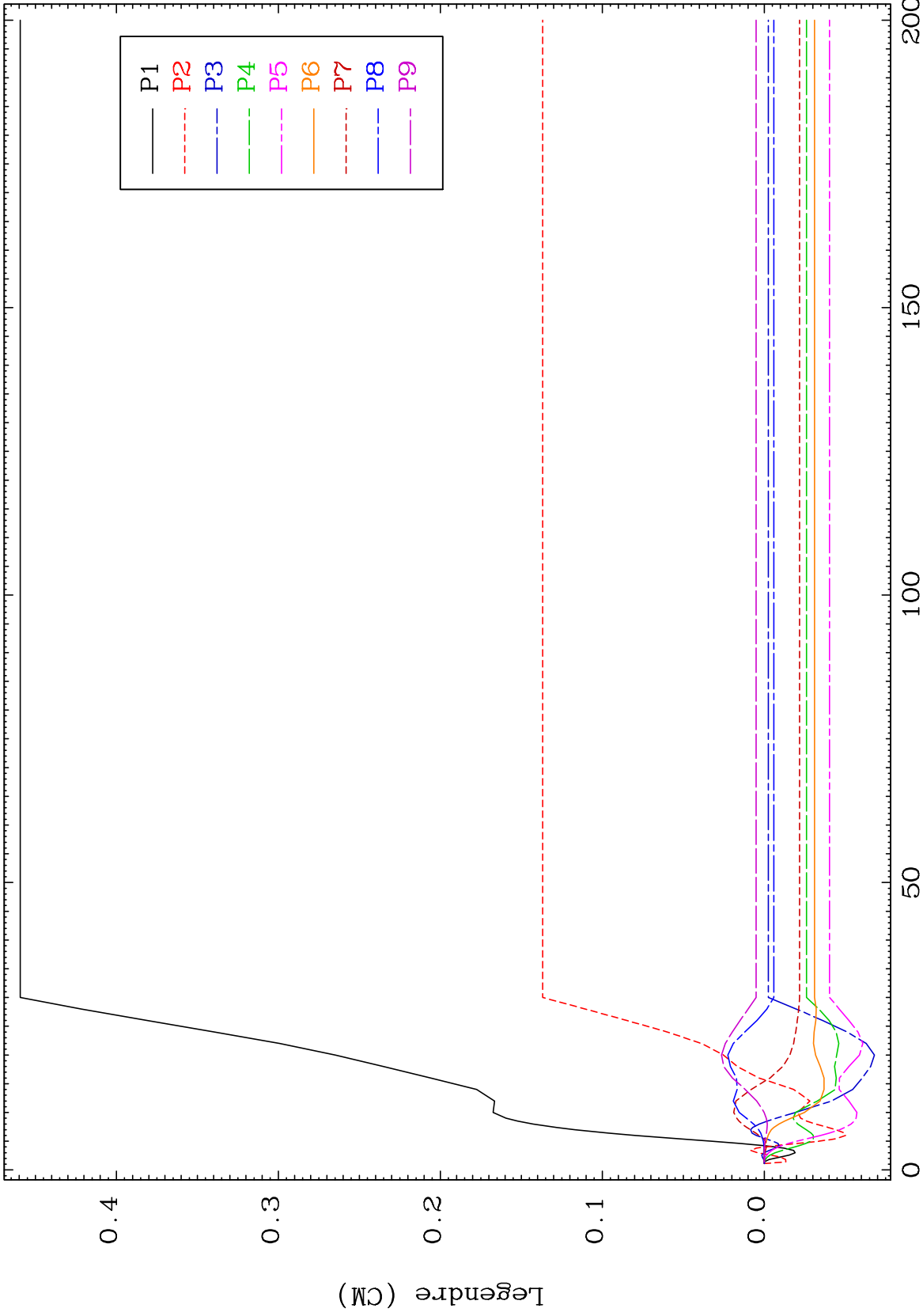
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



26

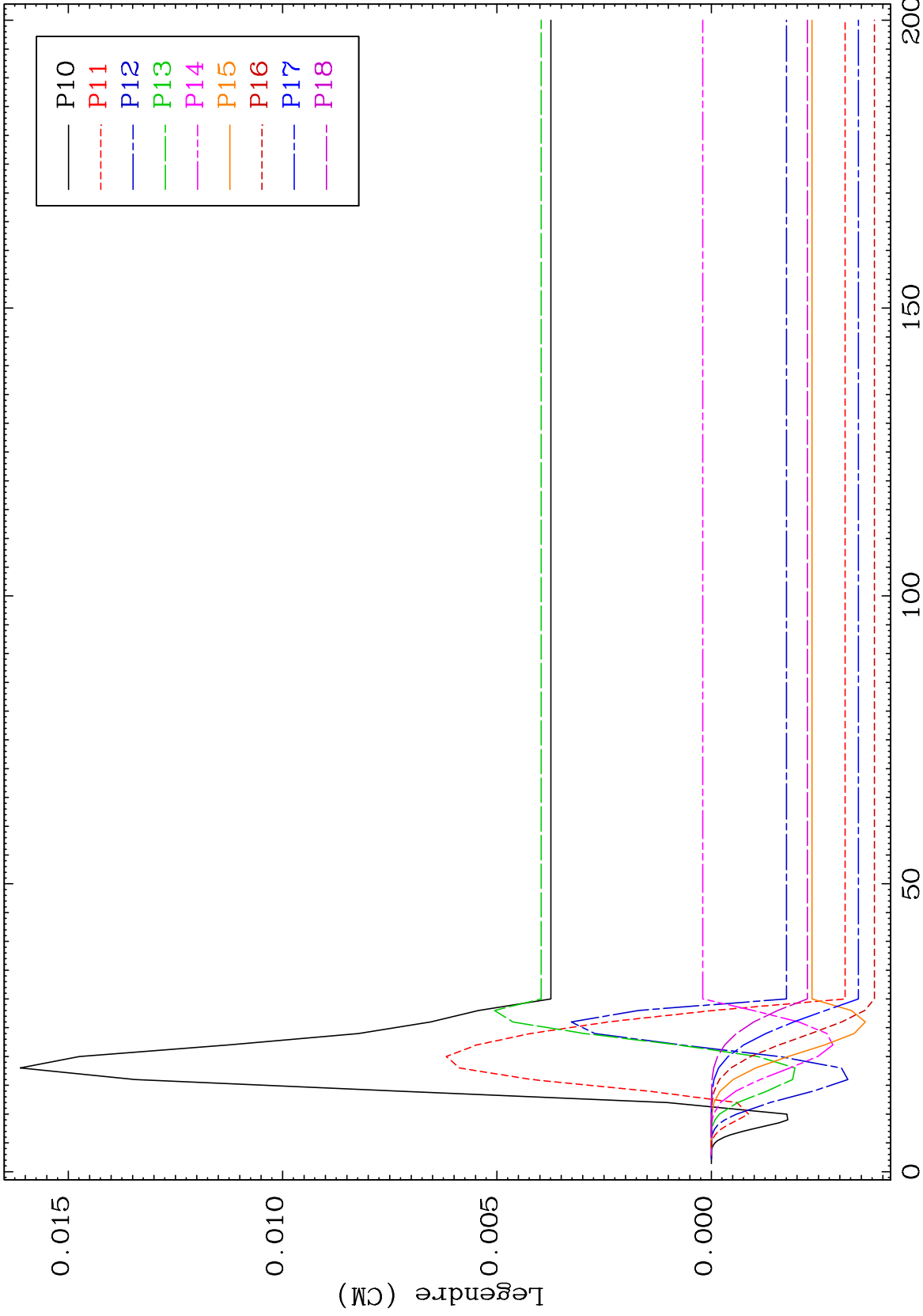
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



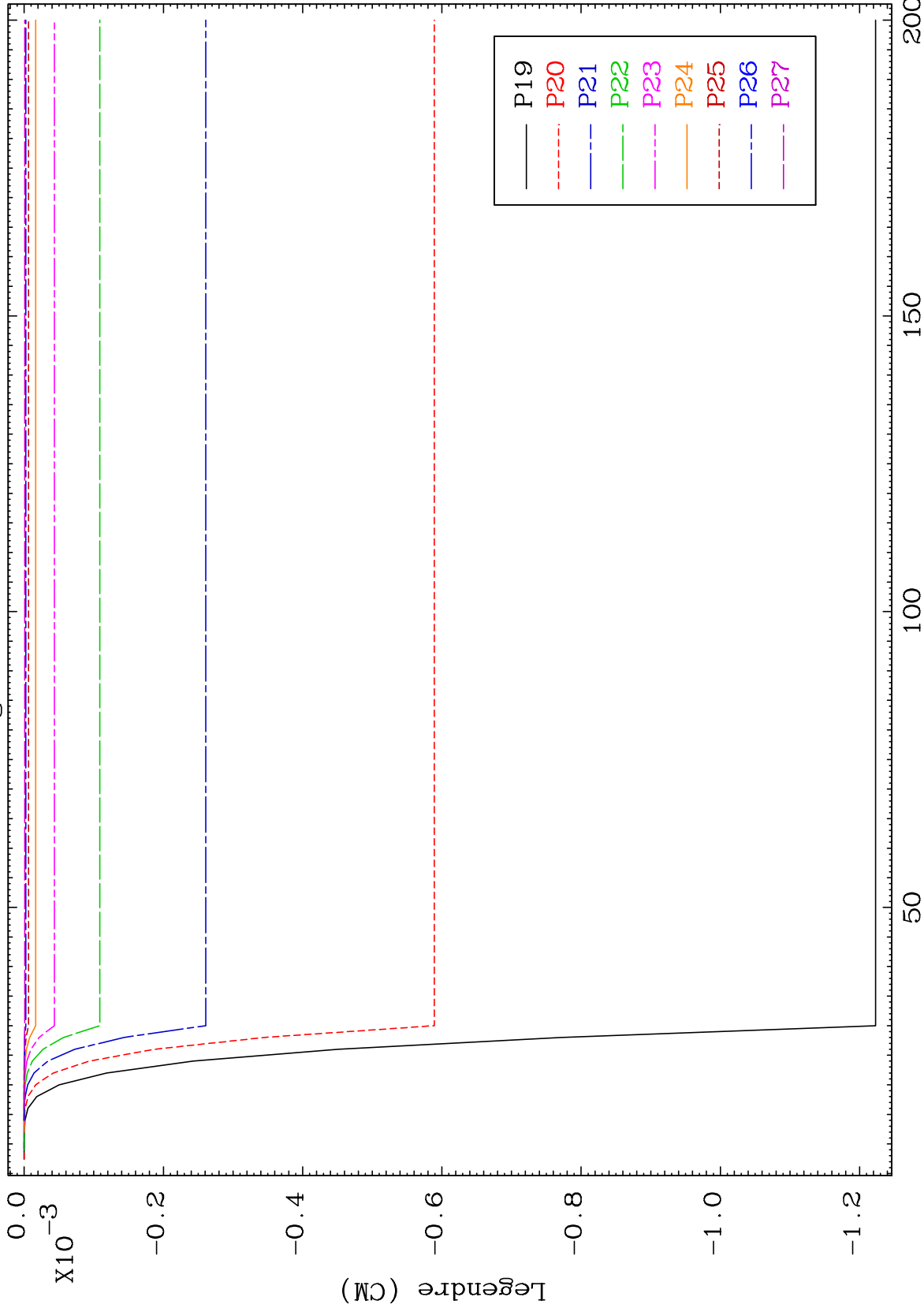
27

33-As-82

MAT 3346

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

33-As-82



28

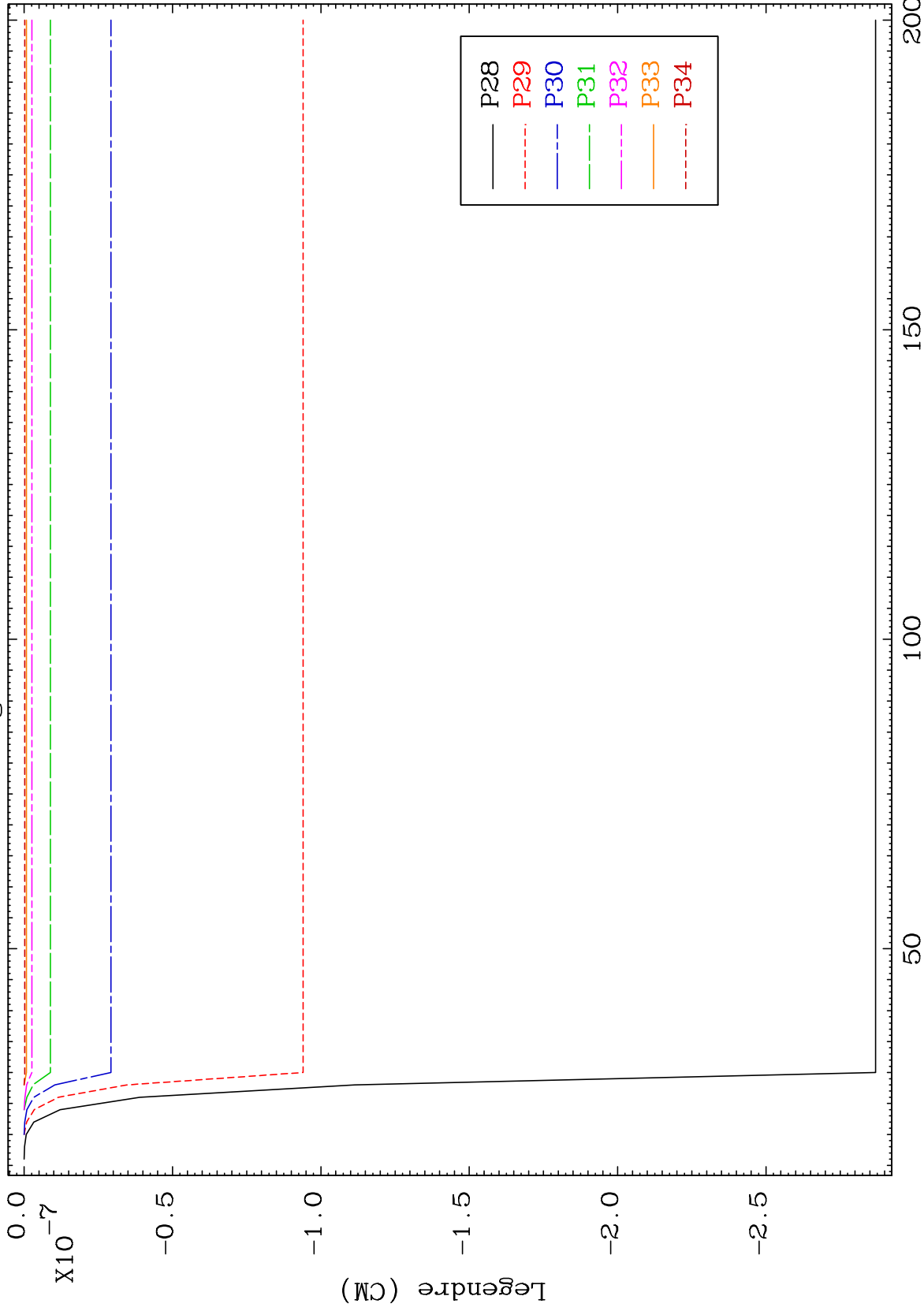
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



29

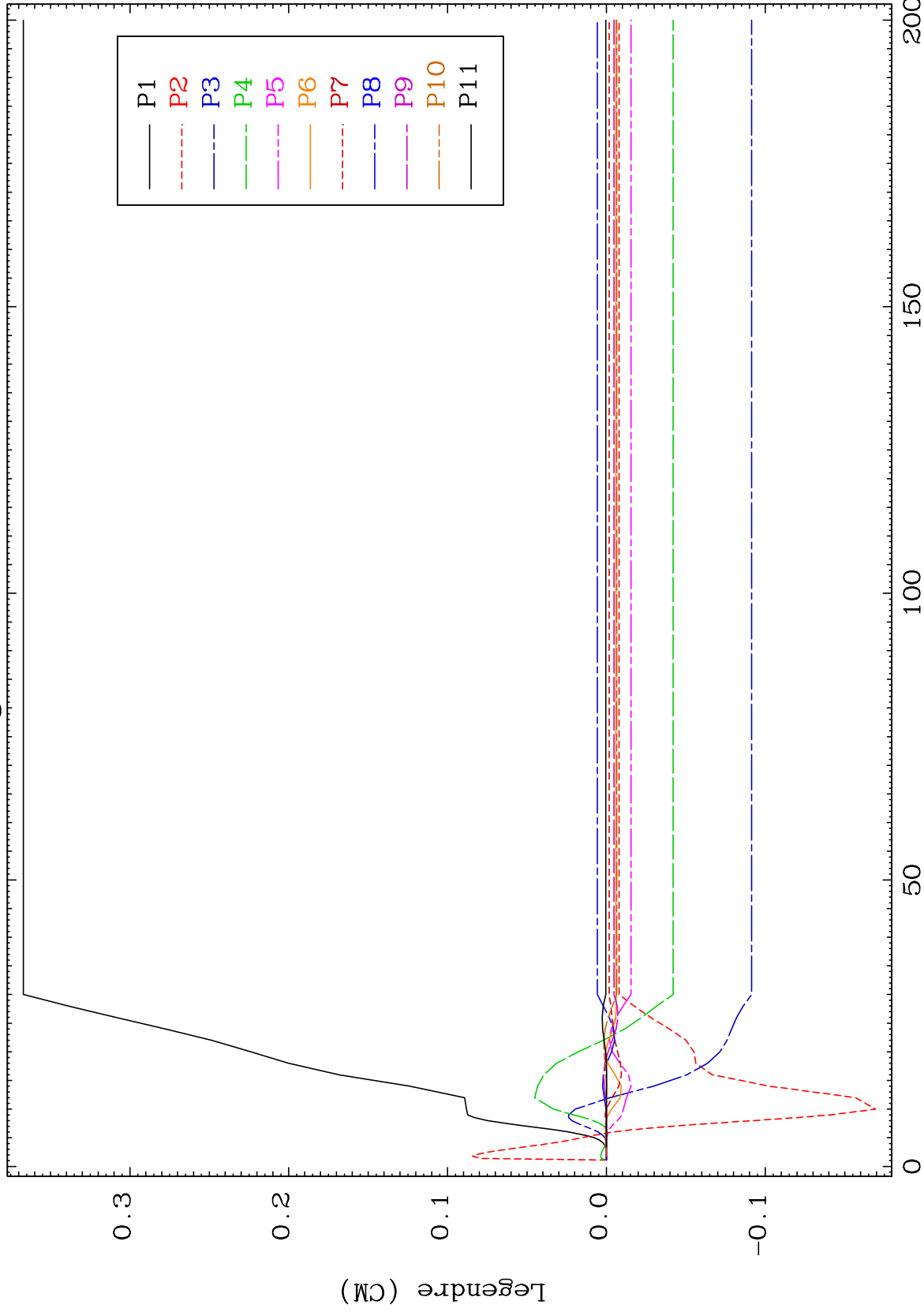
Incident Energy (MeV)

33-As-82

MAT 3346

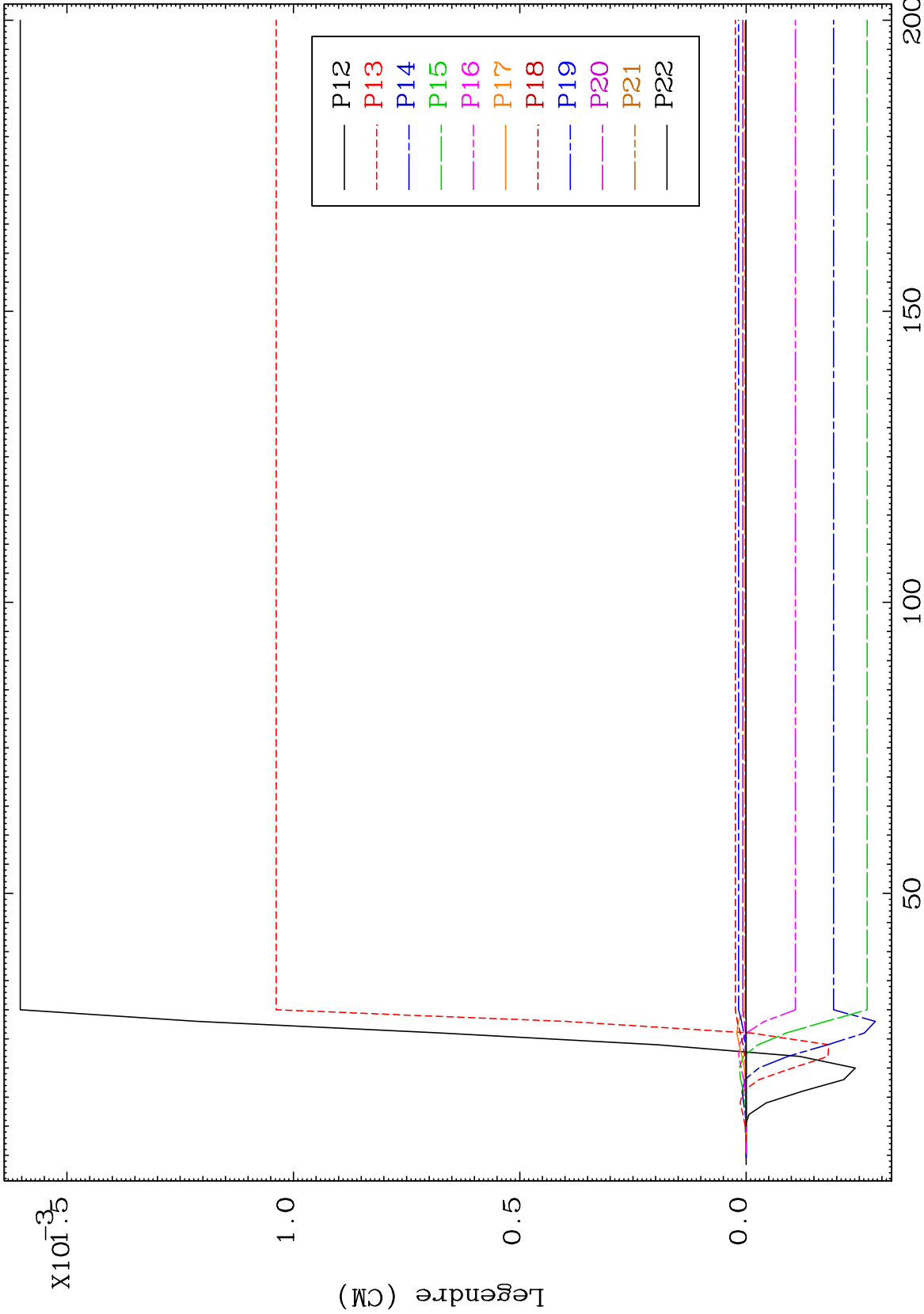
MT= 54 (n,n') Level
Legendre Coefficients

33-As-82



33-As-82

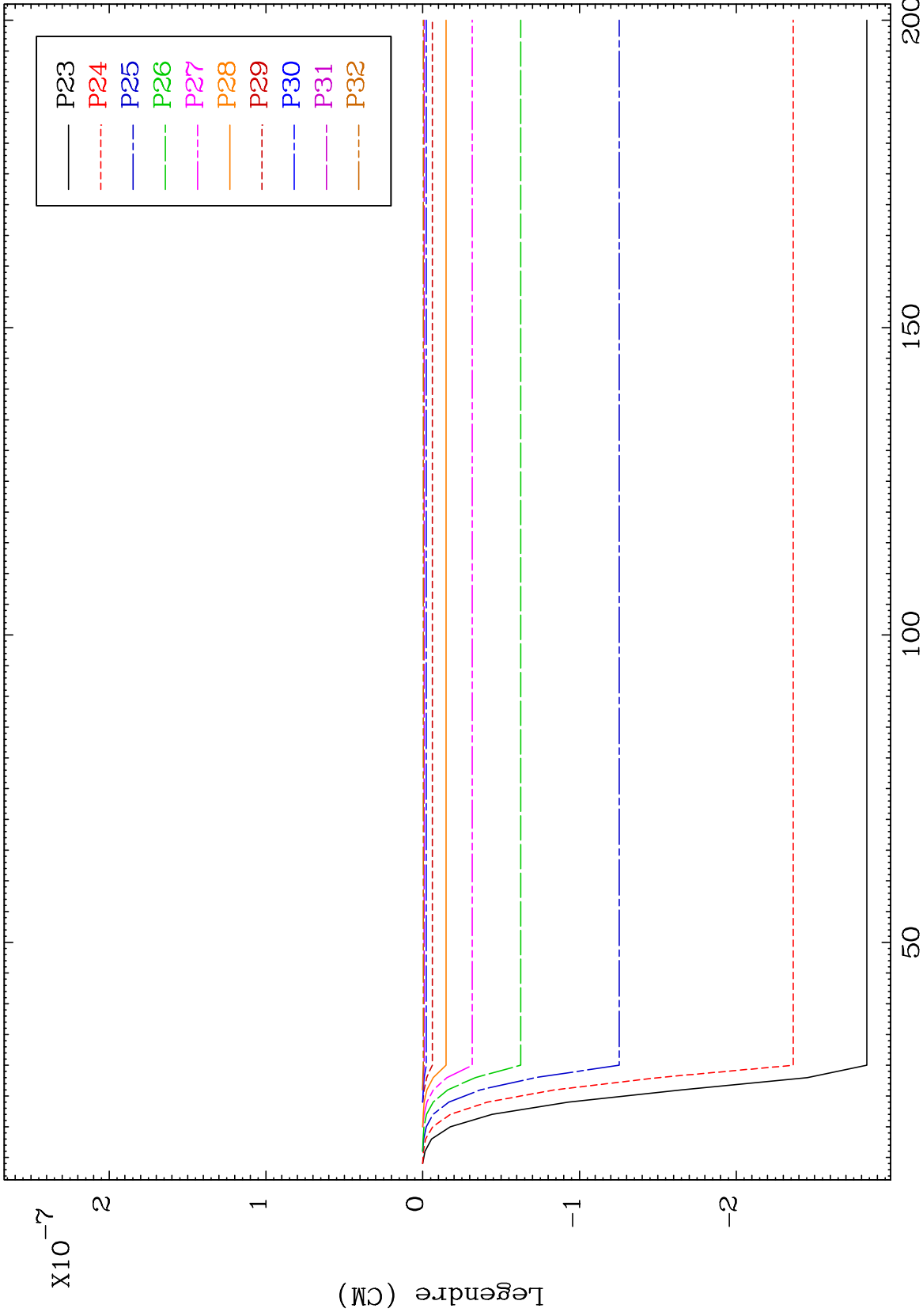
Incident Energy (MeV)



MAT 3346

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

33-As-82



32

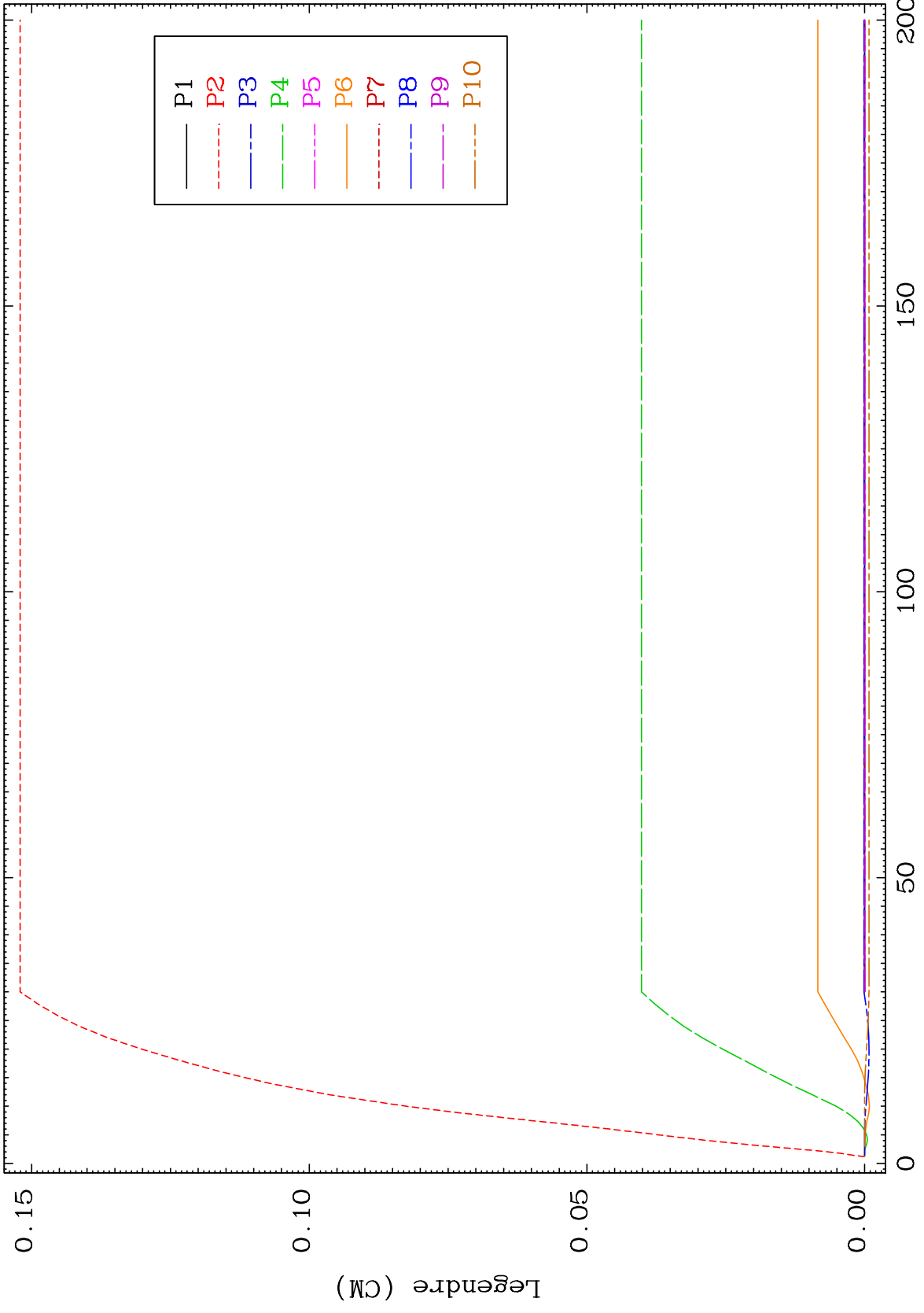
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



33

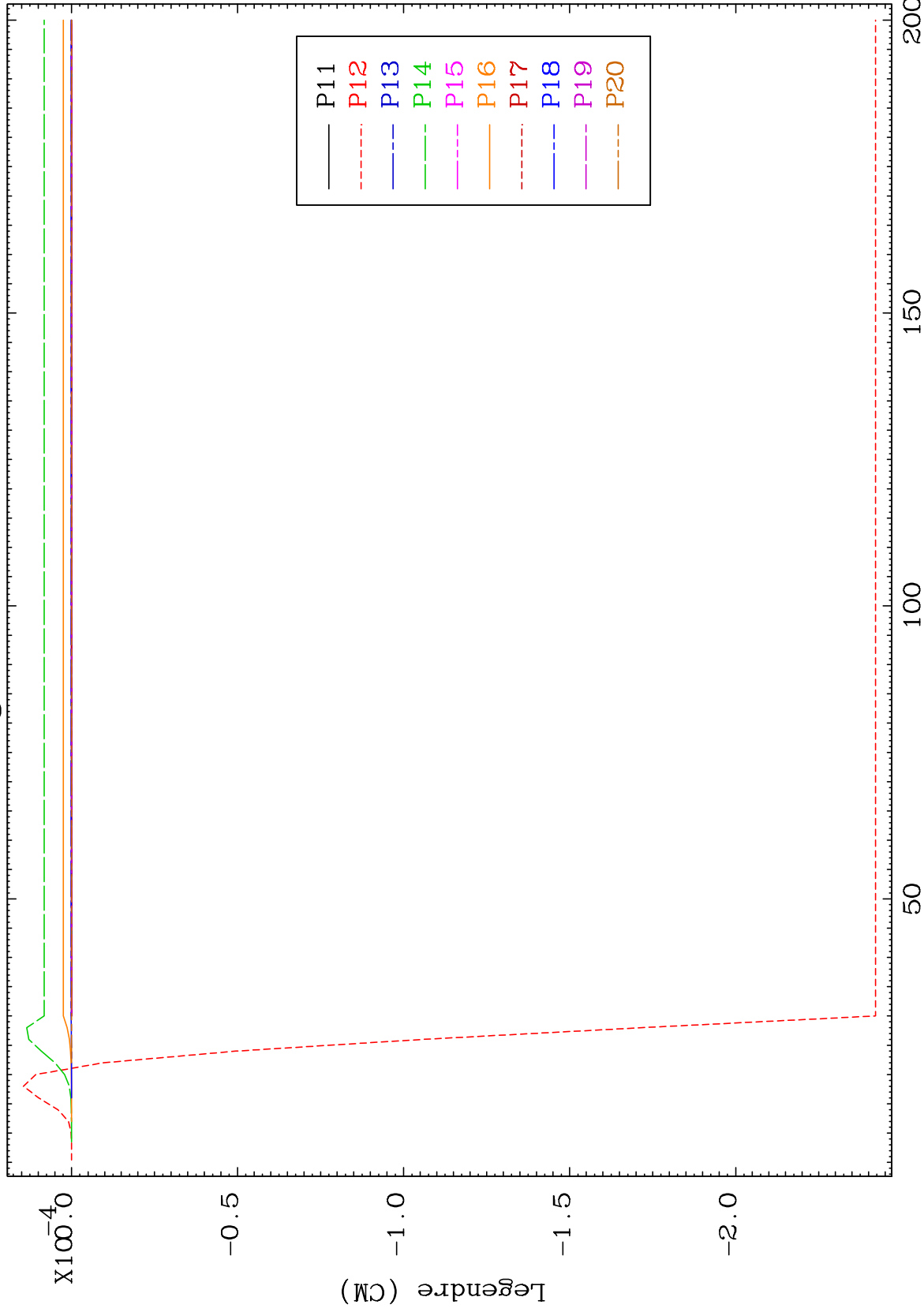
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



34

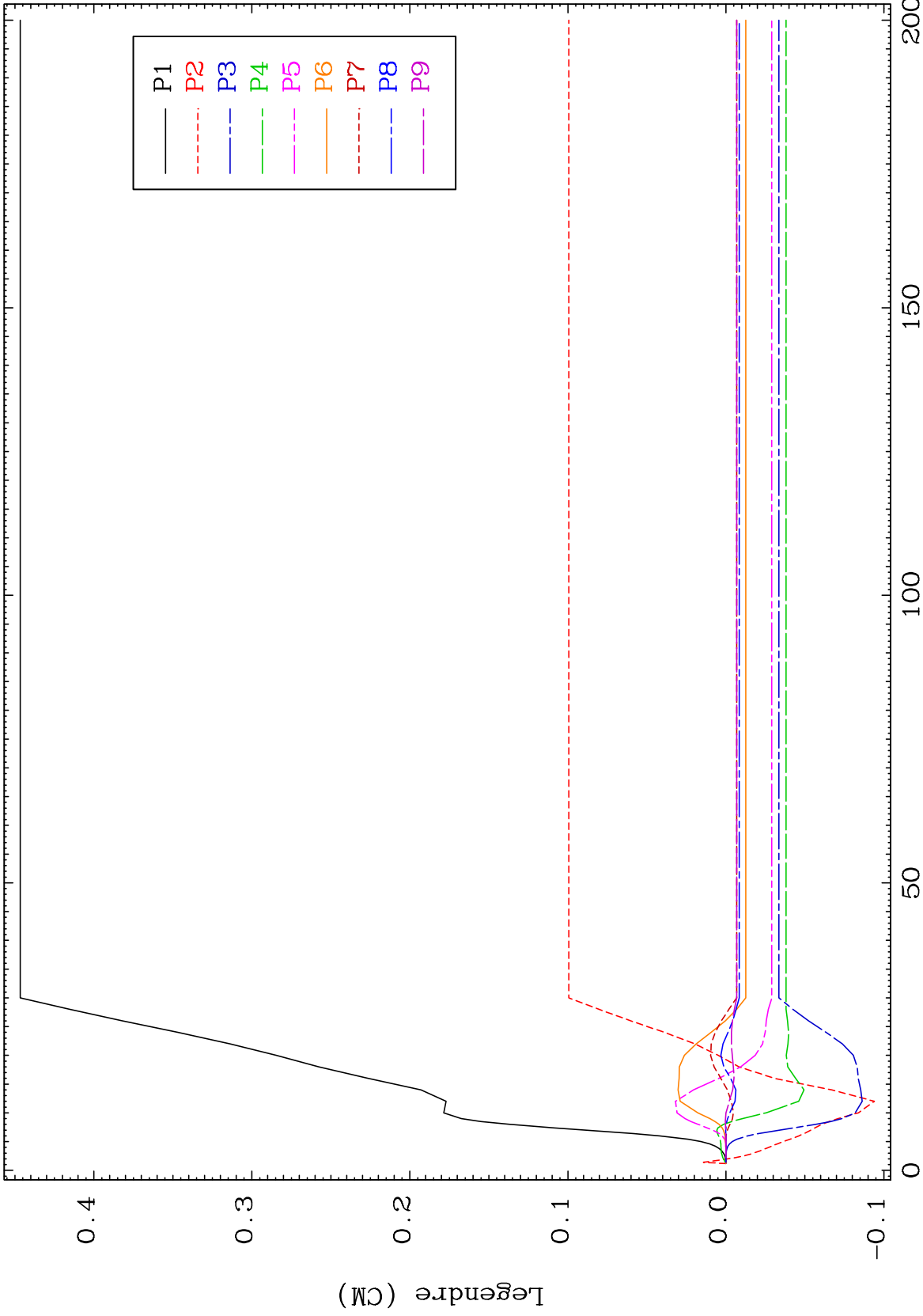
Incident Energy (MeV)

33-As-82

MAT 3346

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

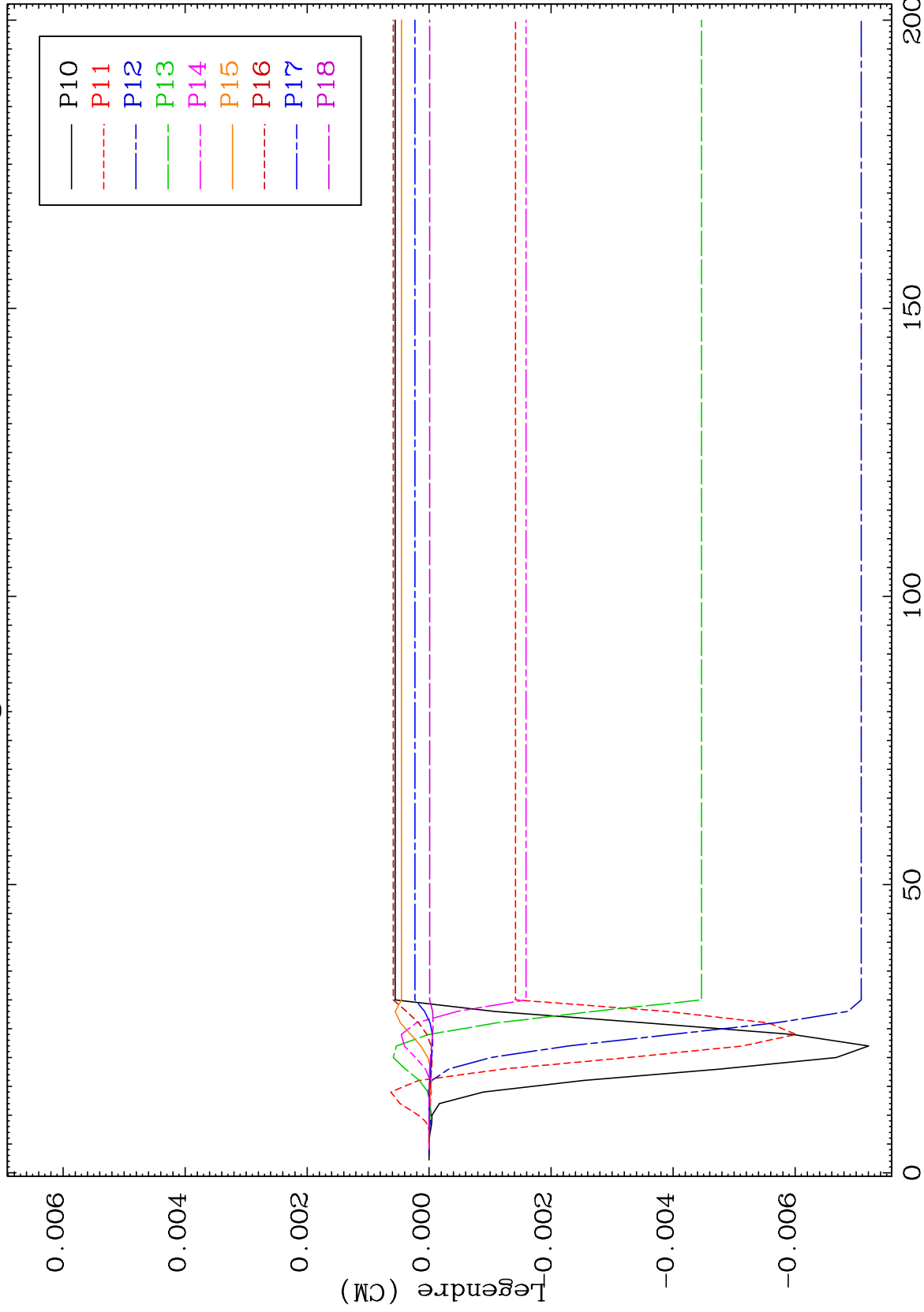
33-As-82



35

Incident Energy (MeV)

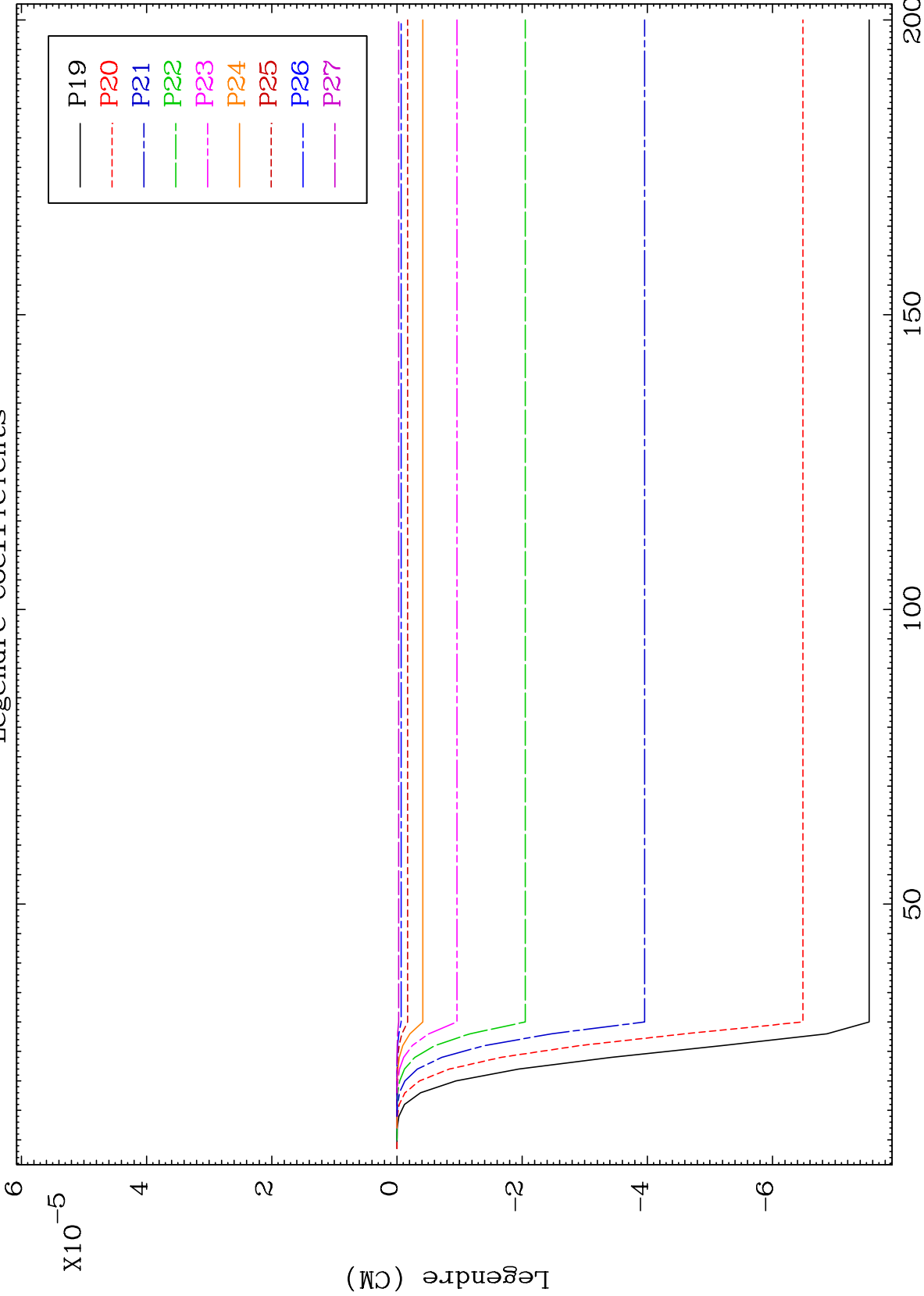
33-As-82



MAT 3346

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

33-As-82



37

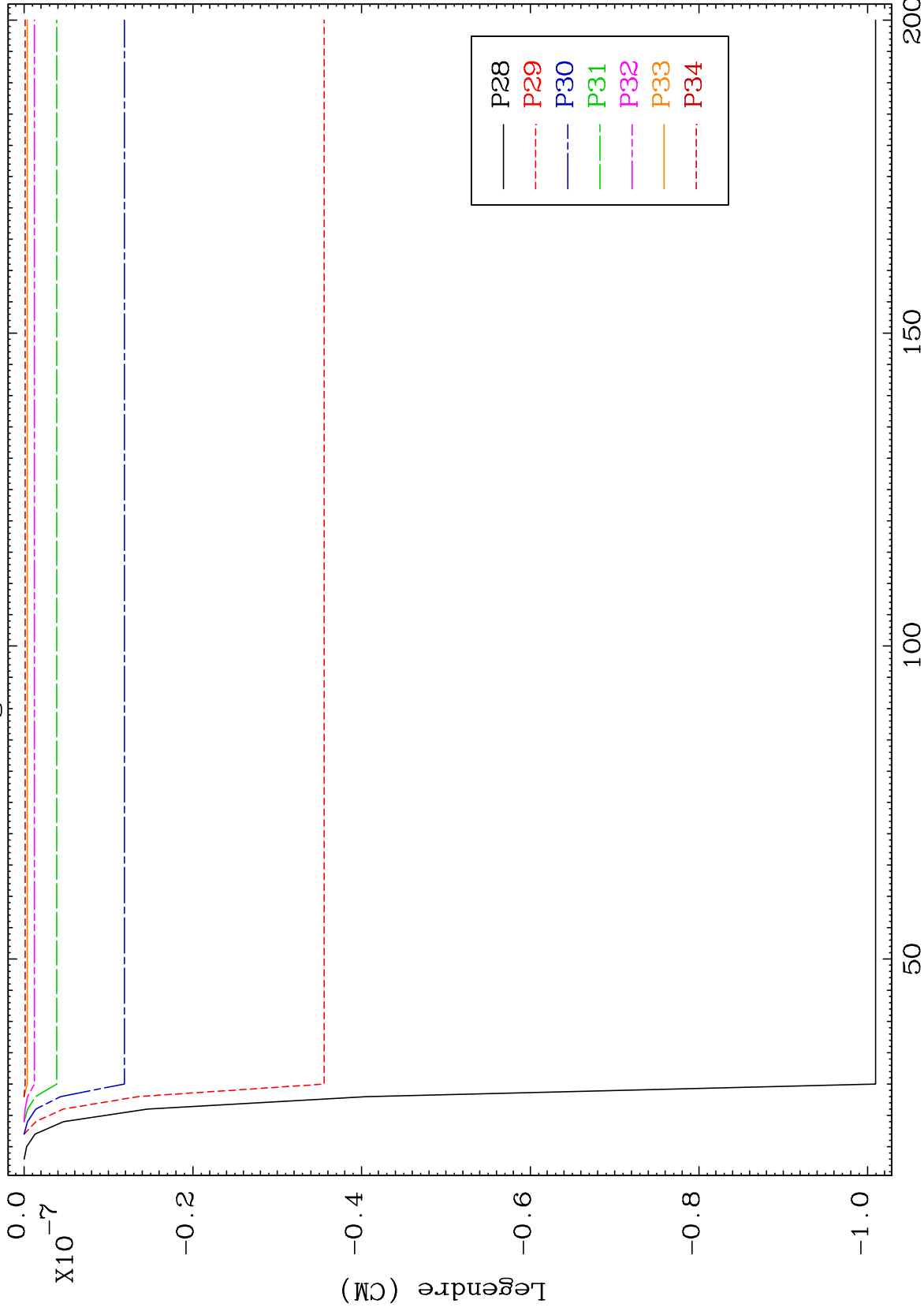
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



38

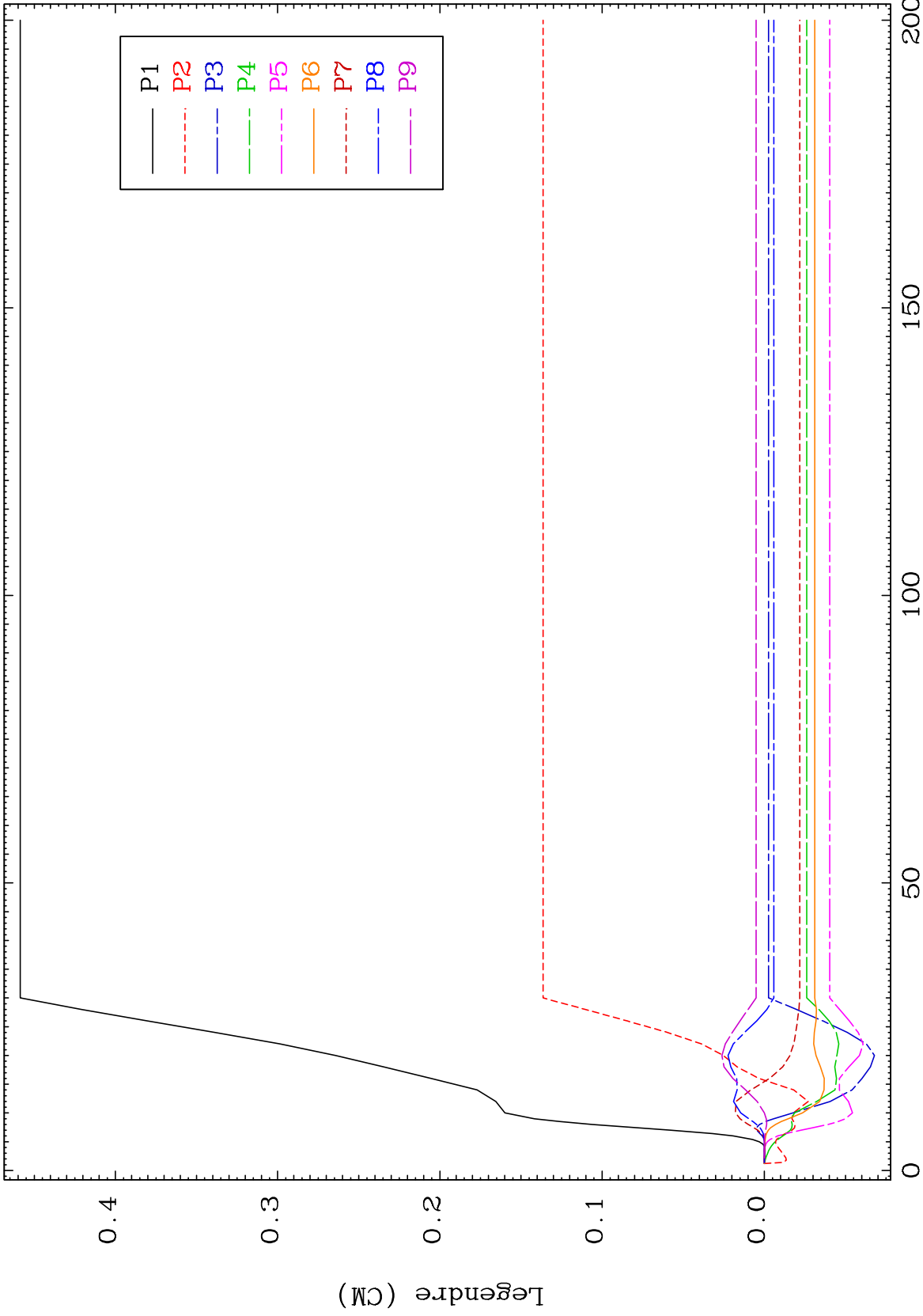
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



39

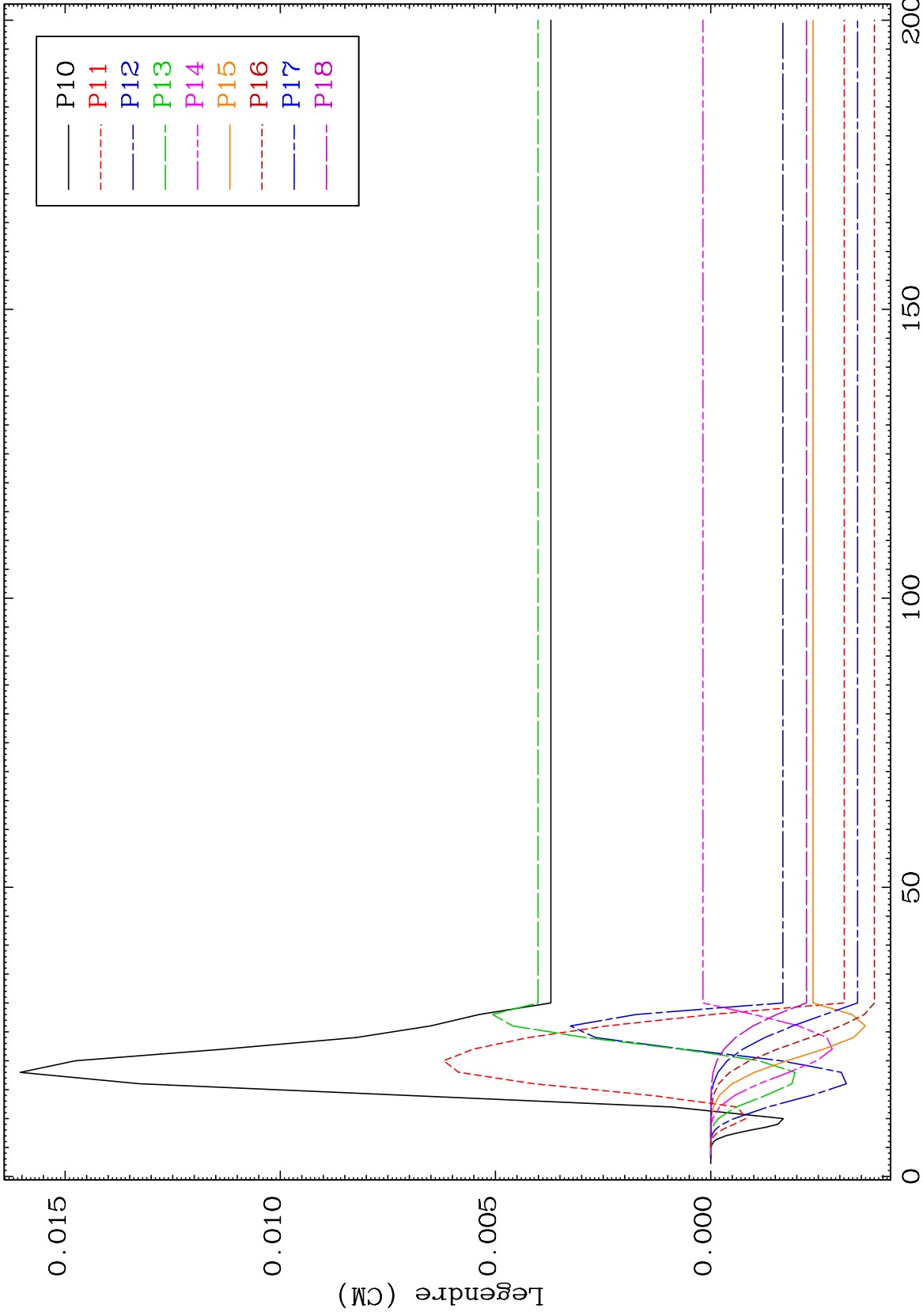
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



40

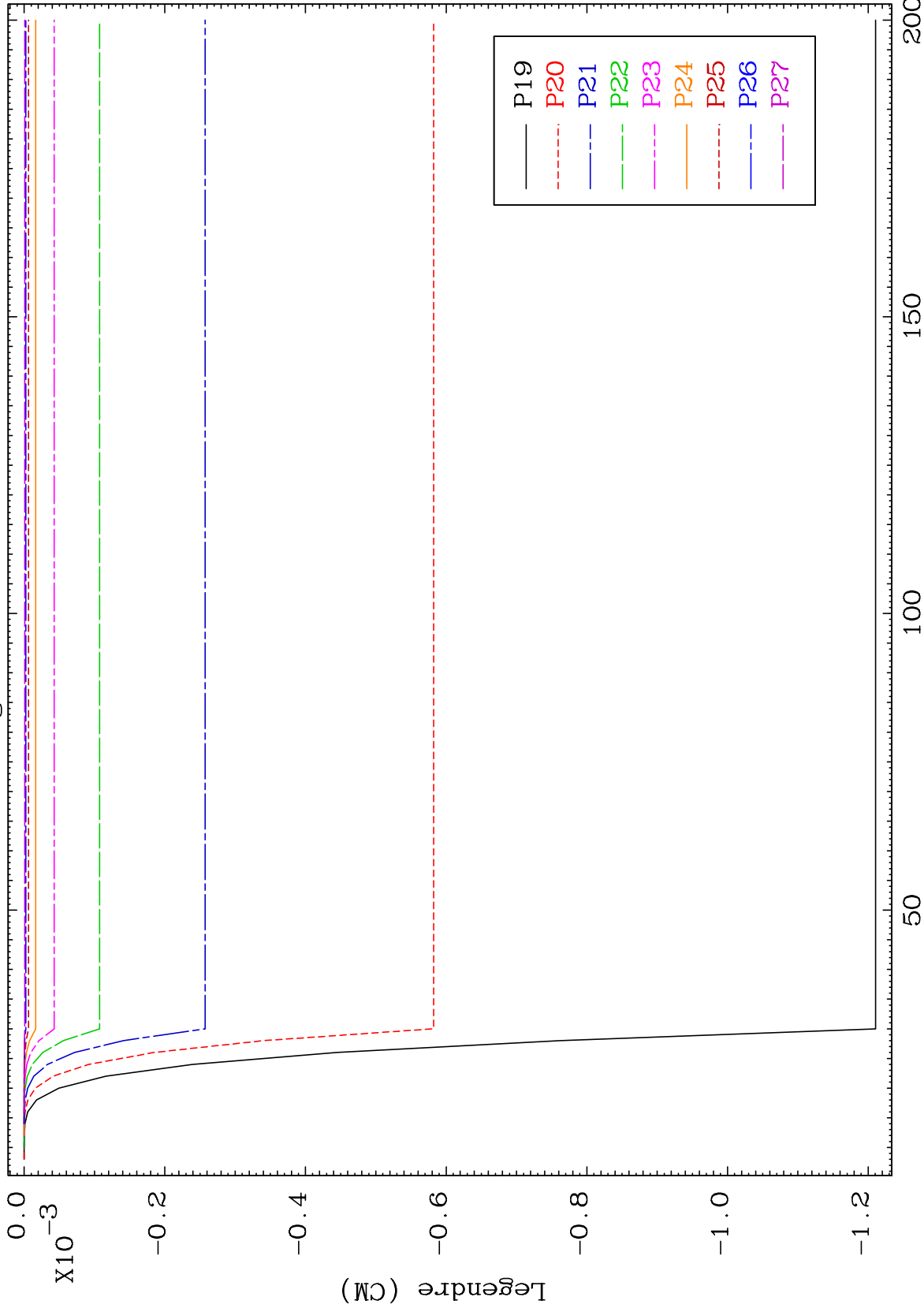
Incident Energy (MeV)

33-As-82

MAT 3346

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

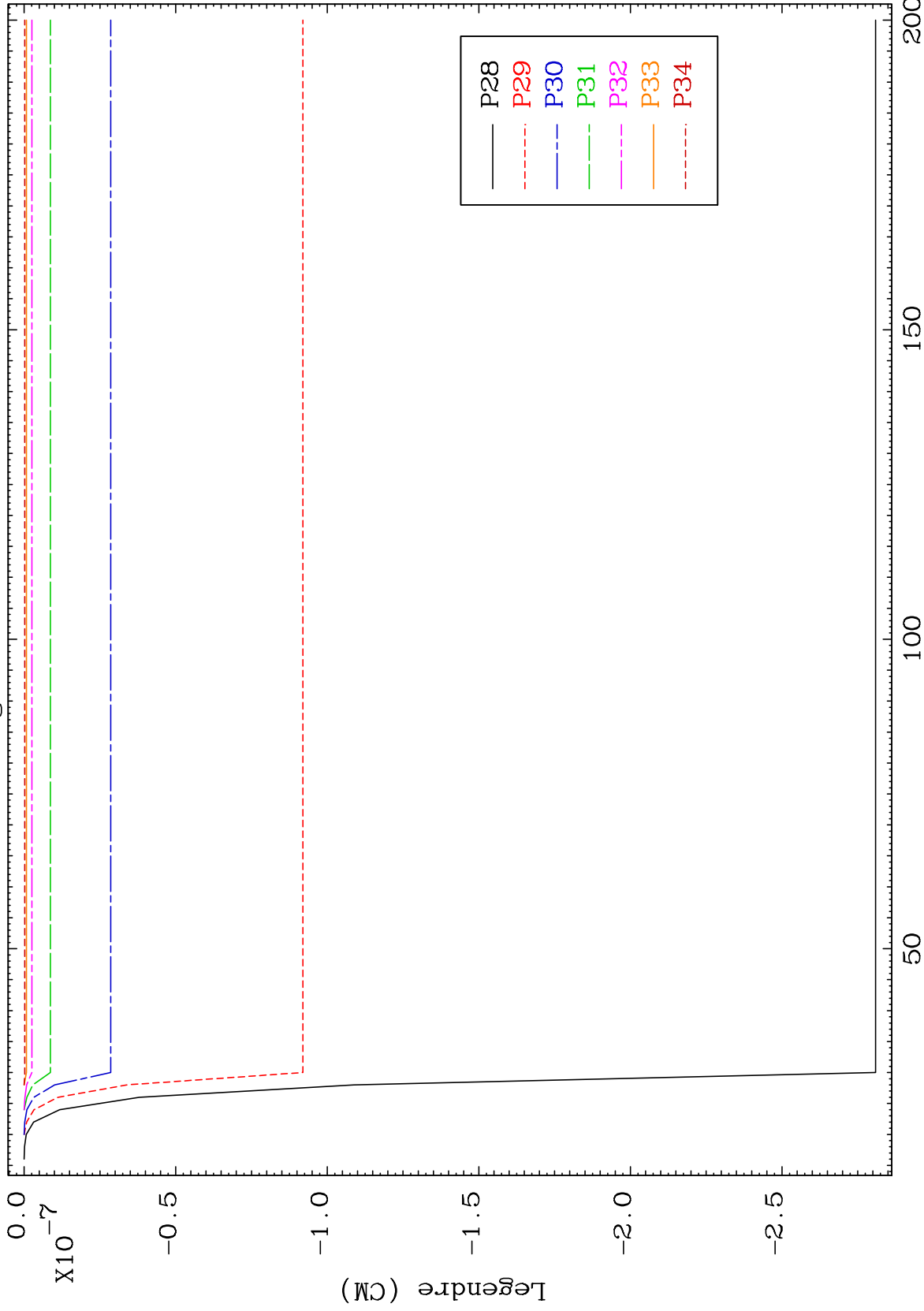
33-As-82



MAT 3346

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

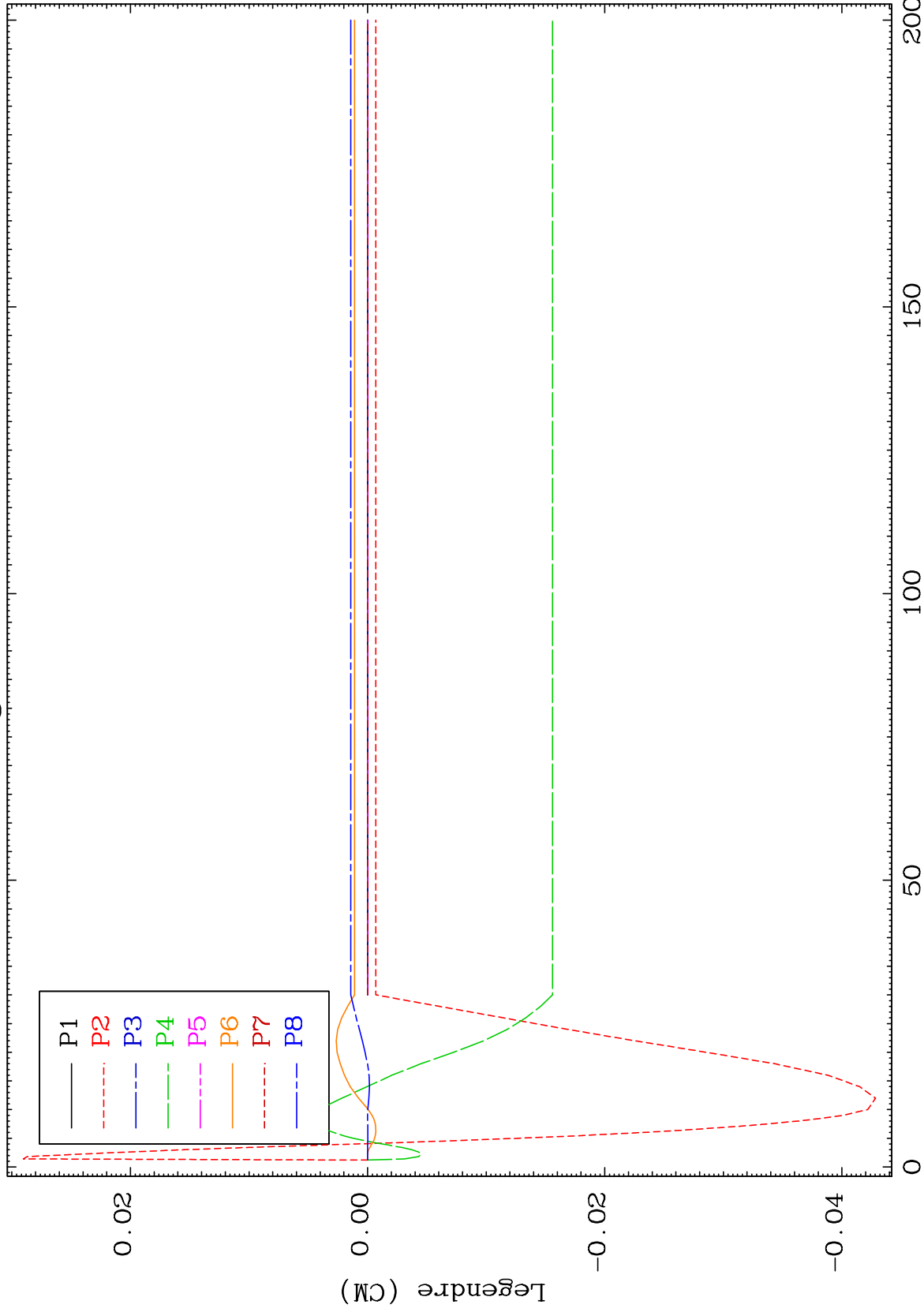
33-As-82



42

Incident Energy (MeV)

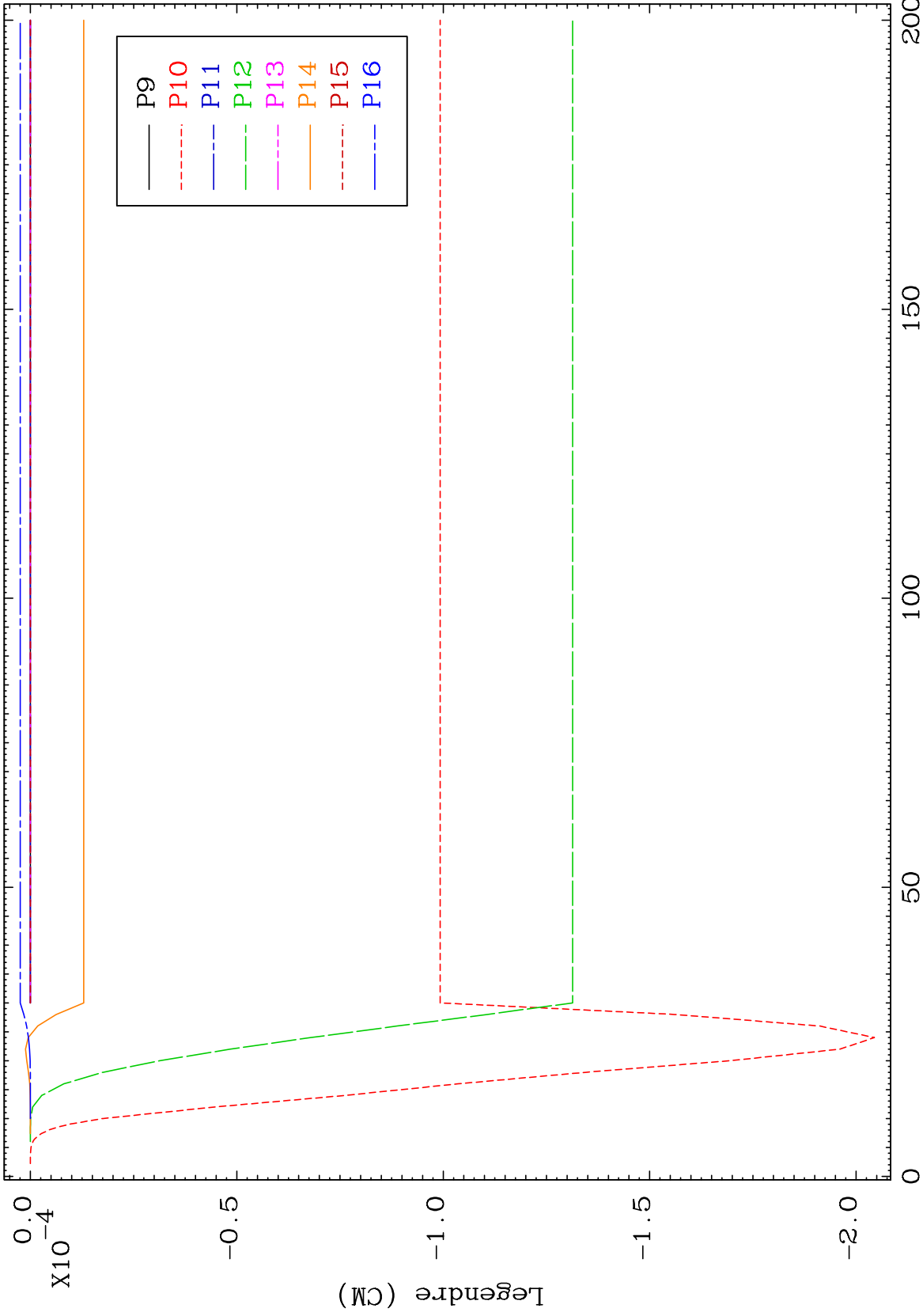
33-As-82



MAT 3346

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

33-As-82



44

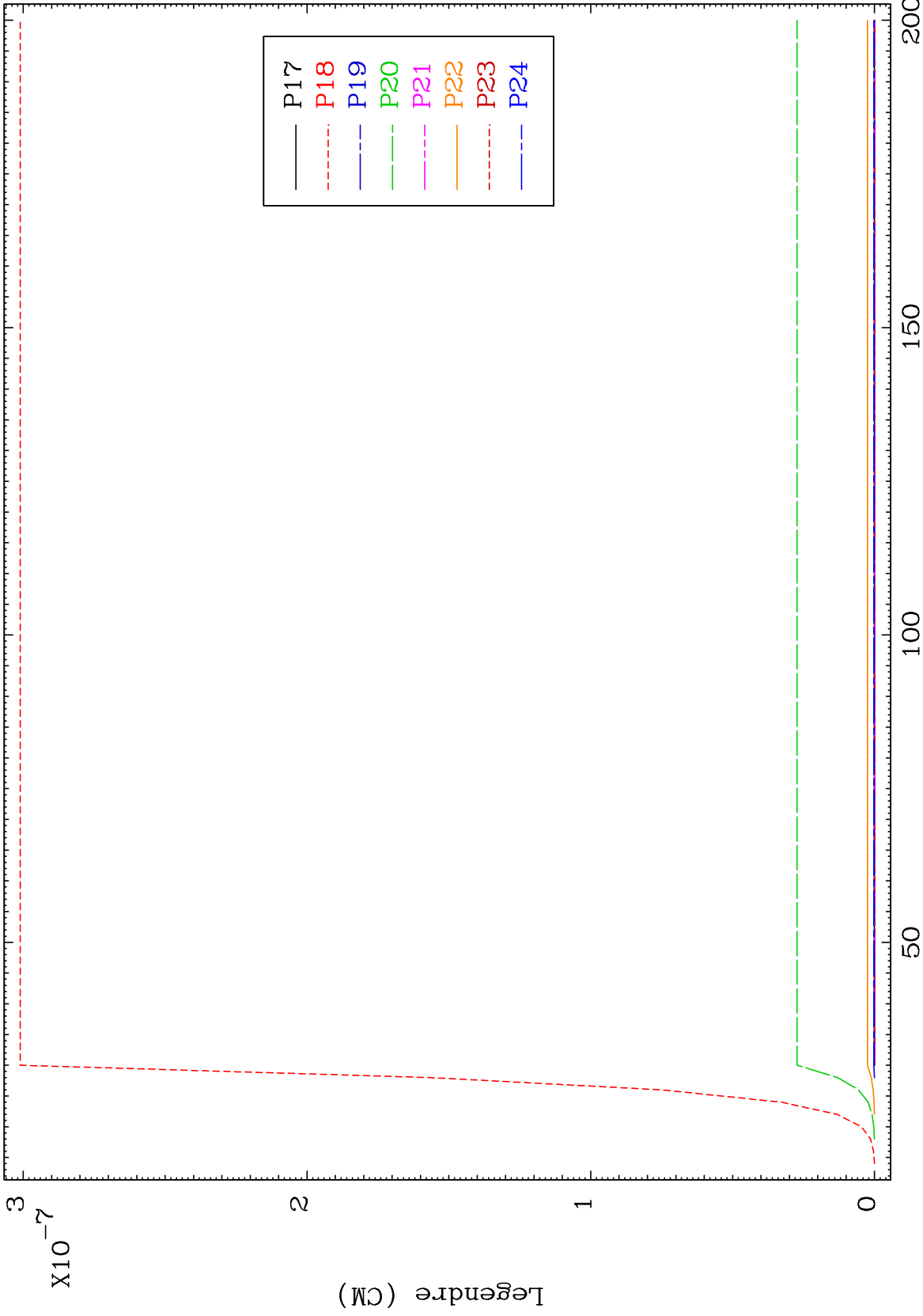
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



45

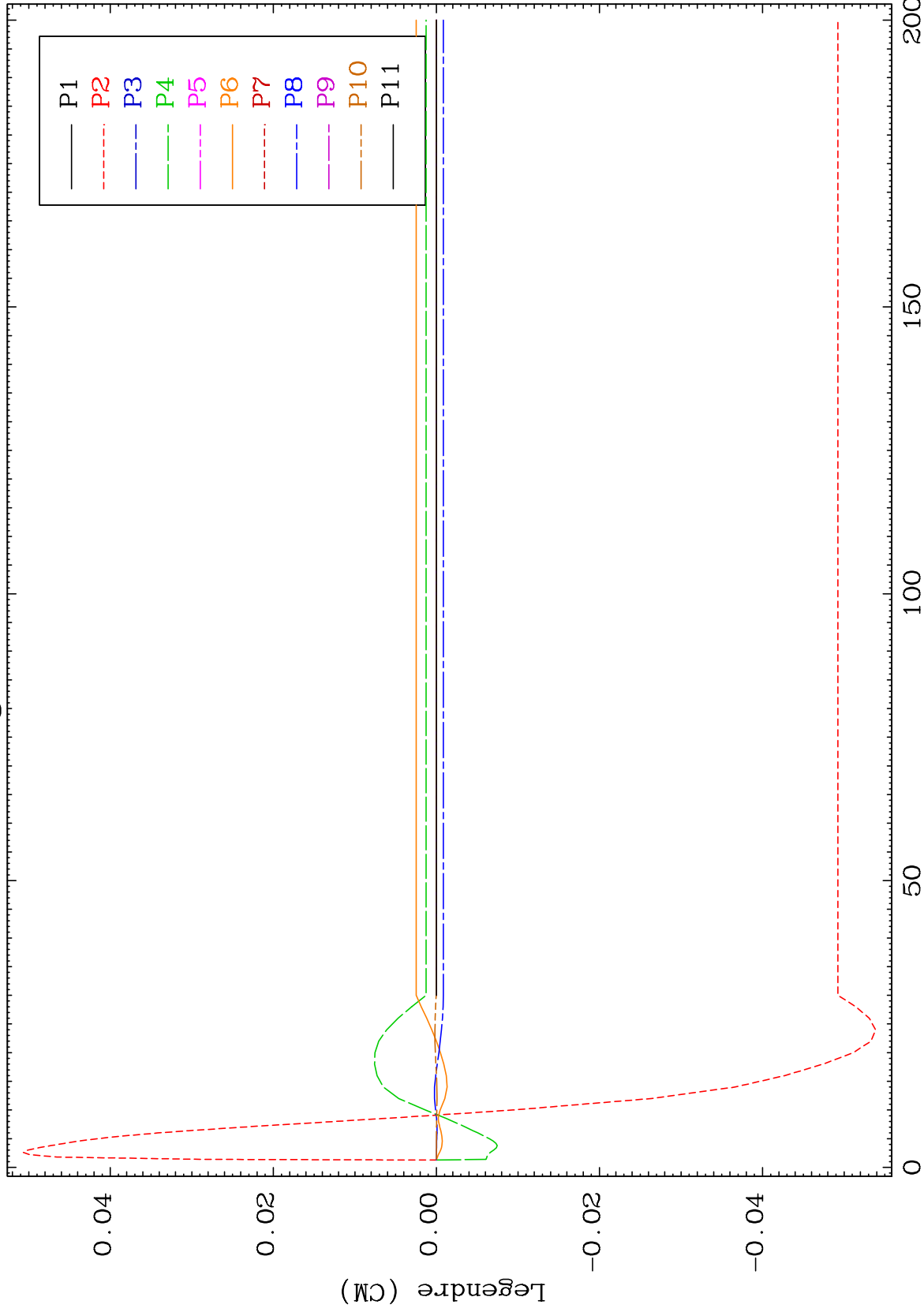
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



46

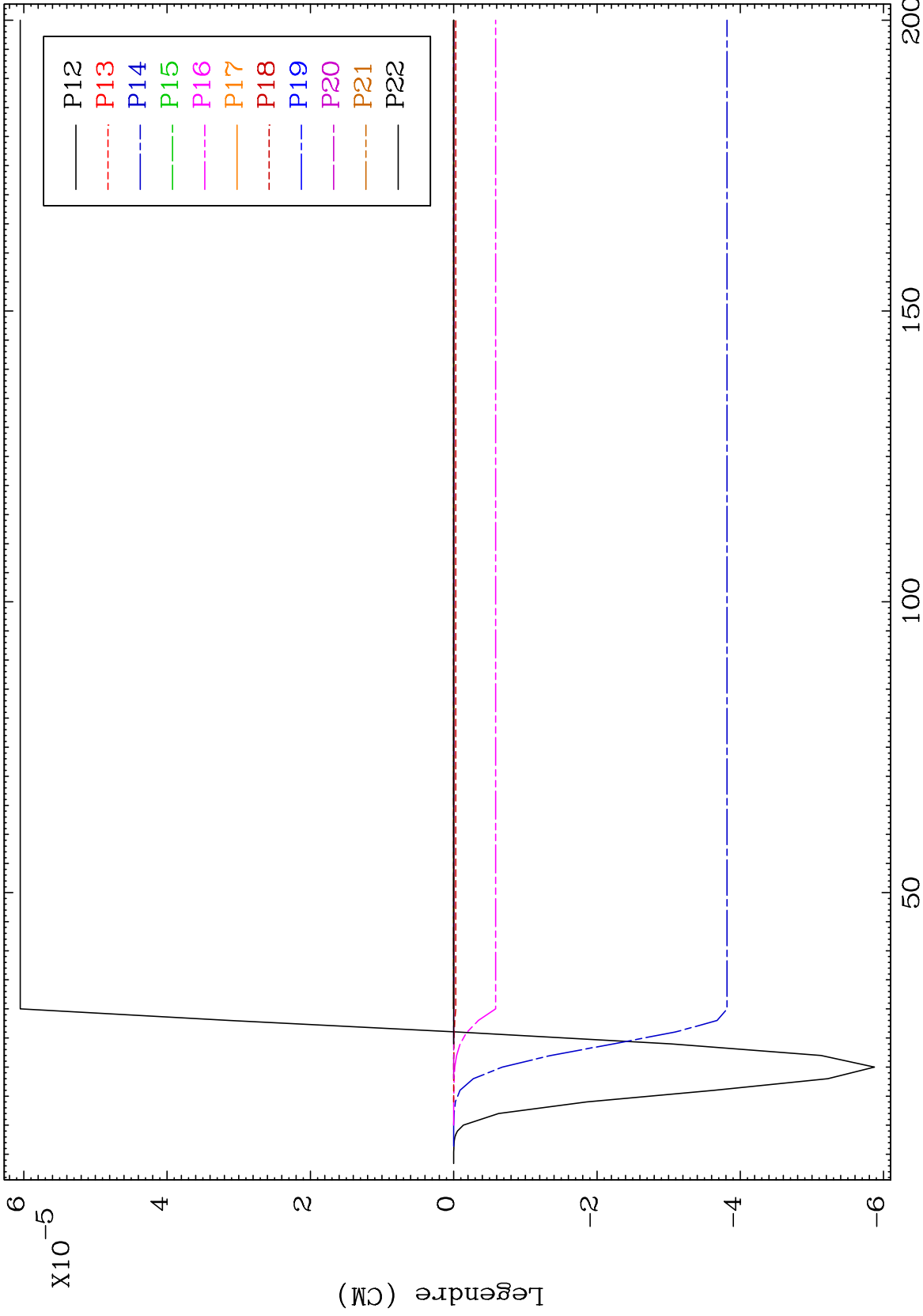
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



47

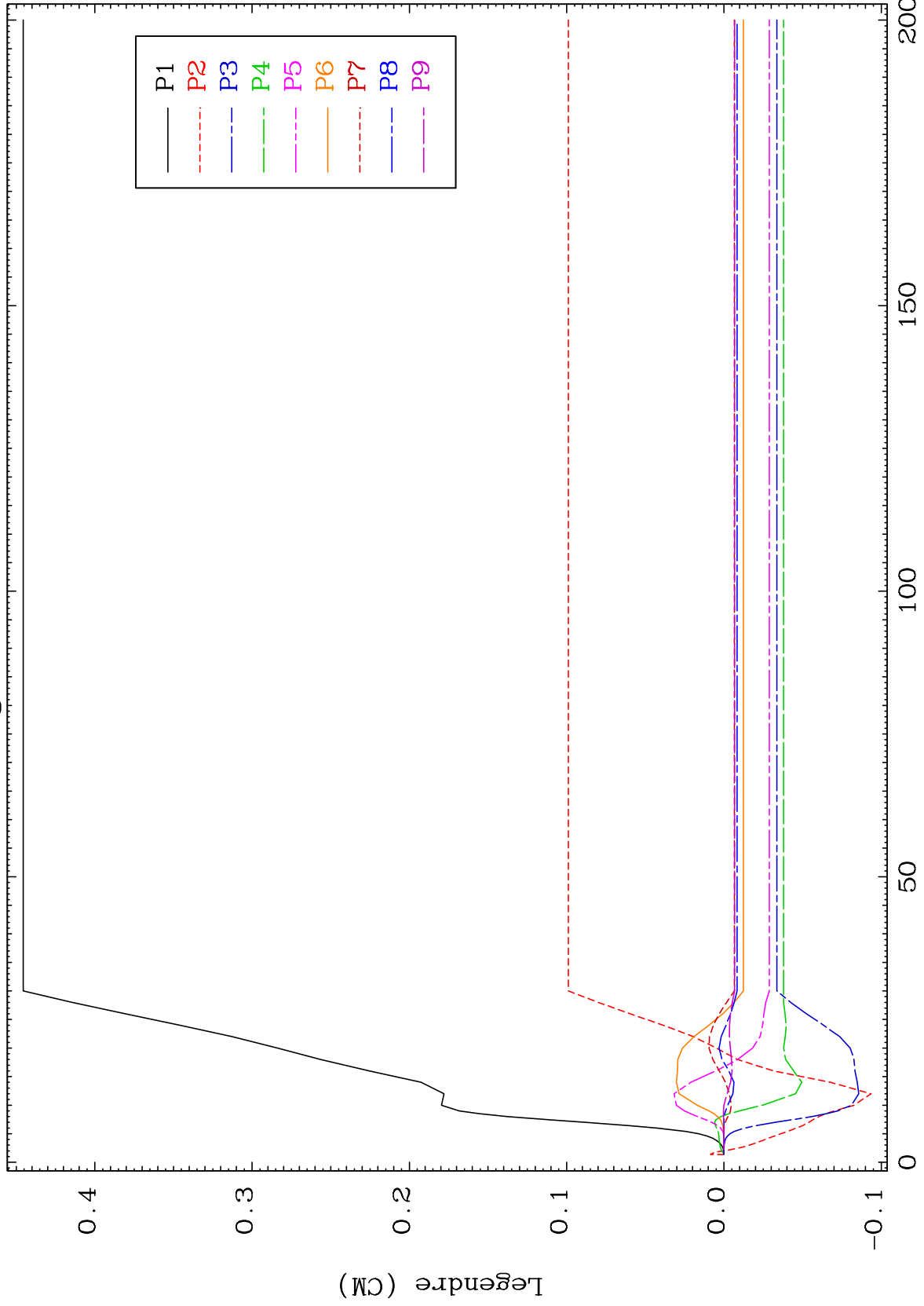
Incident Energy (MeV)

33-As-82

MAT 3346

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

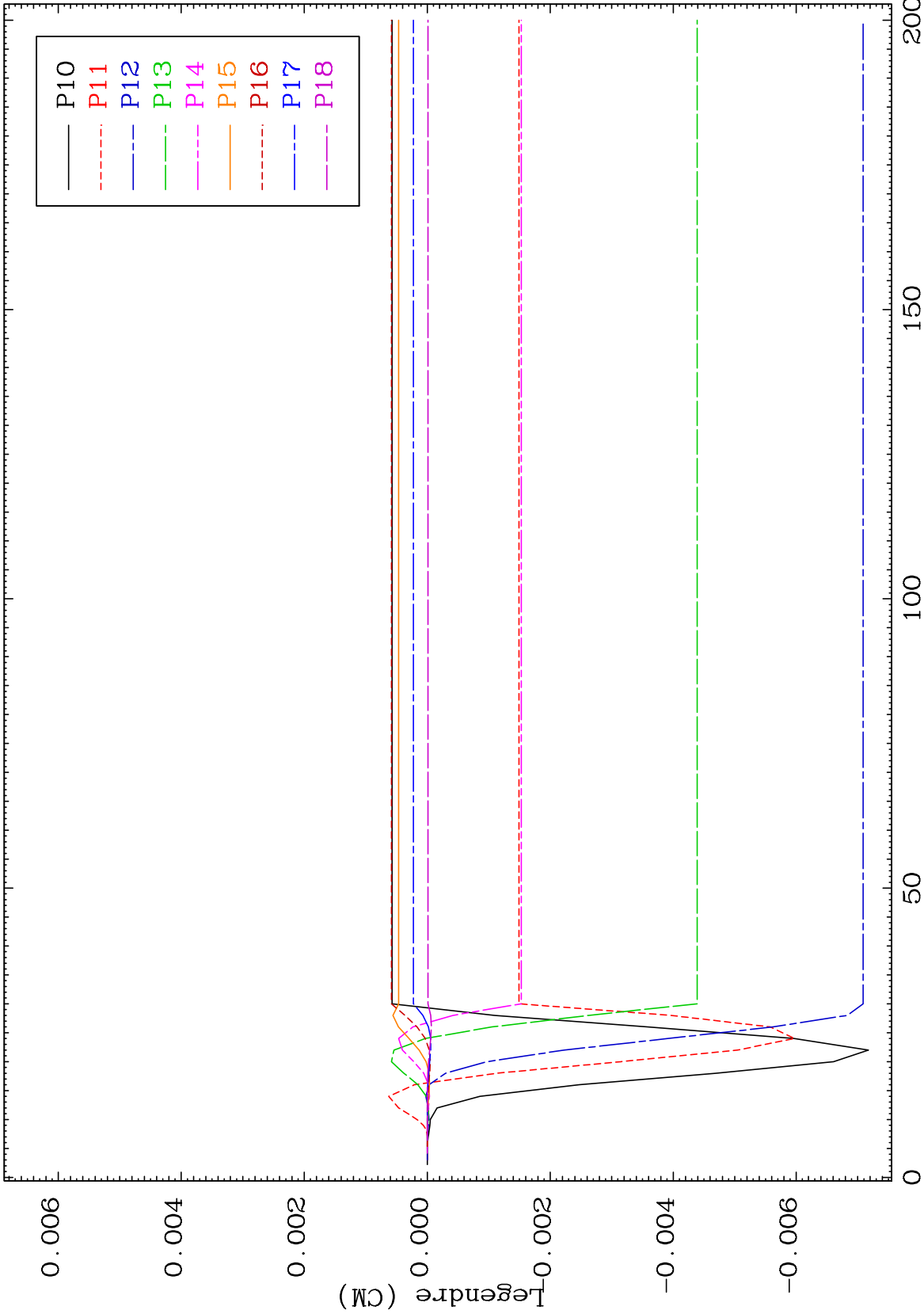
33-As-82



48

Incident Energy (MeV)

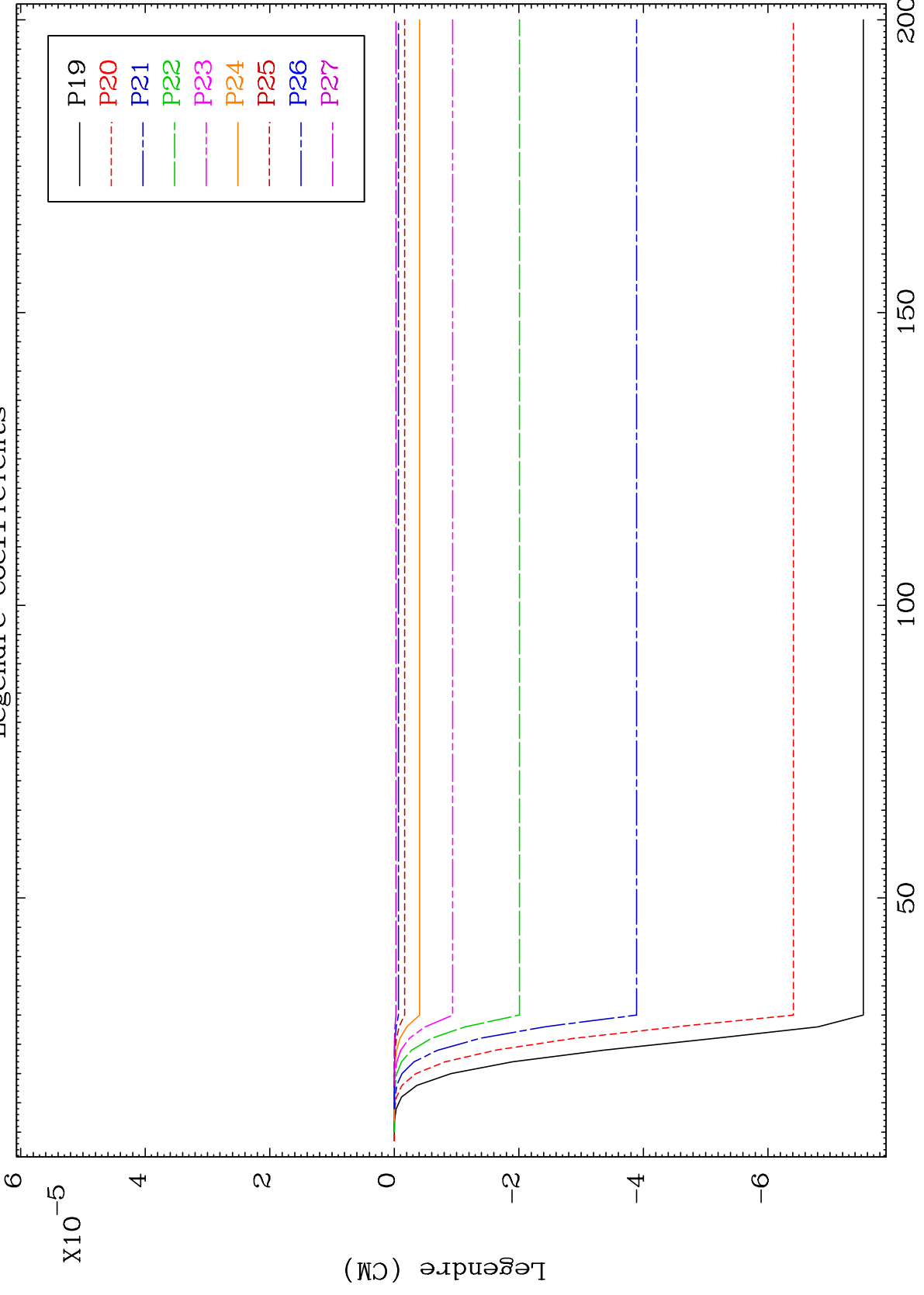
33-As-82



MAT 3346

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

33-As-82



50

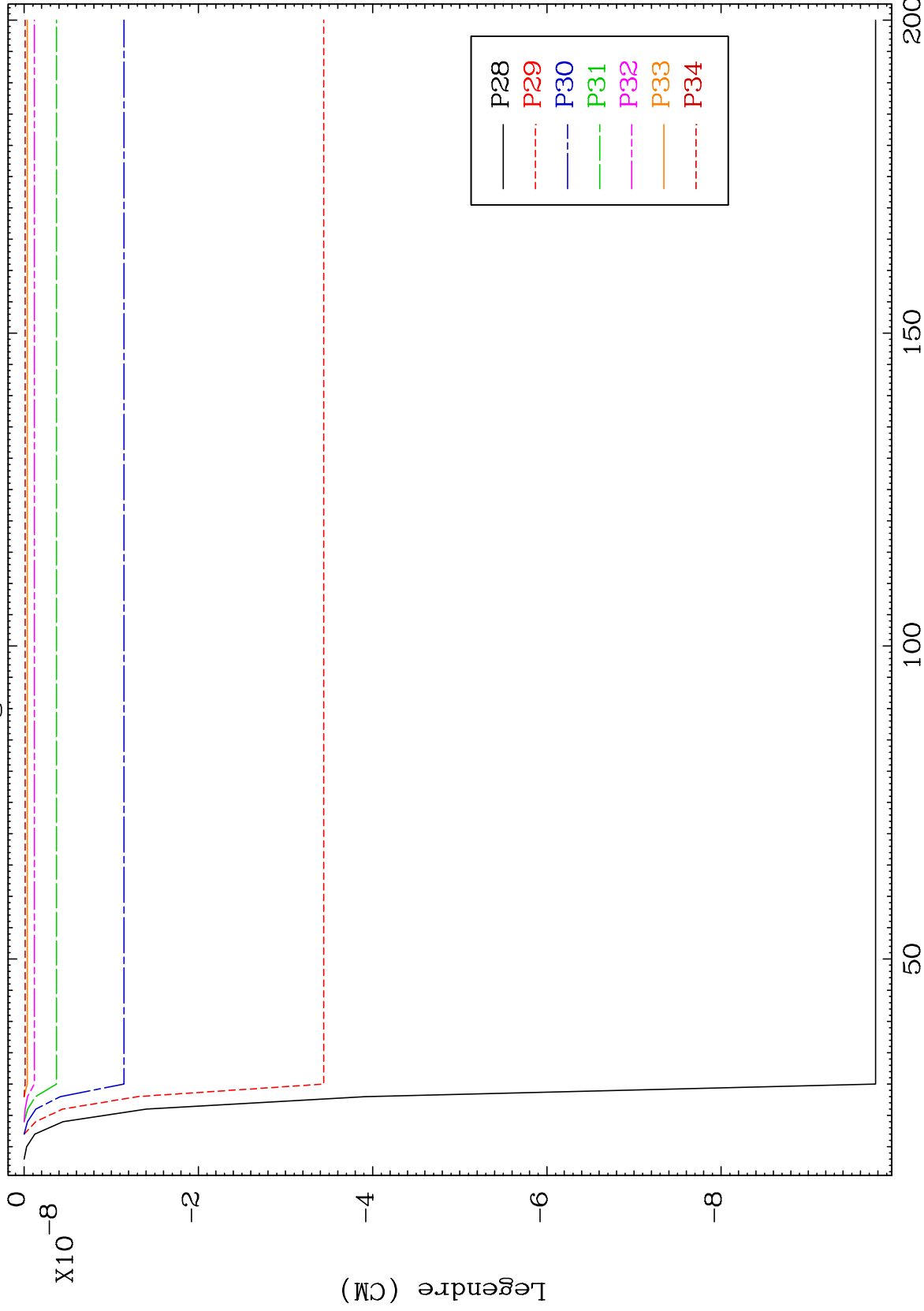
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



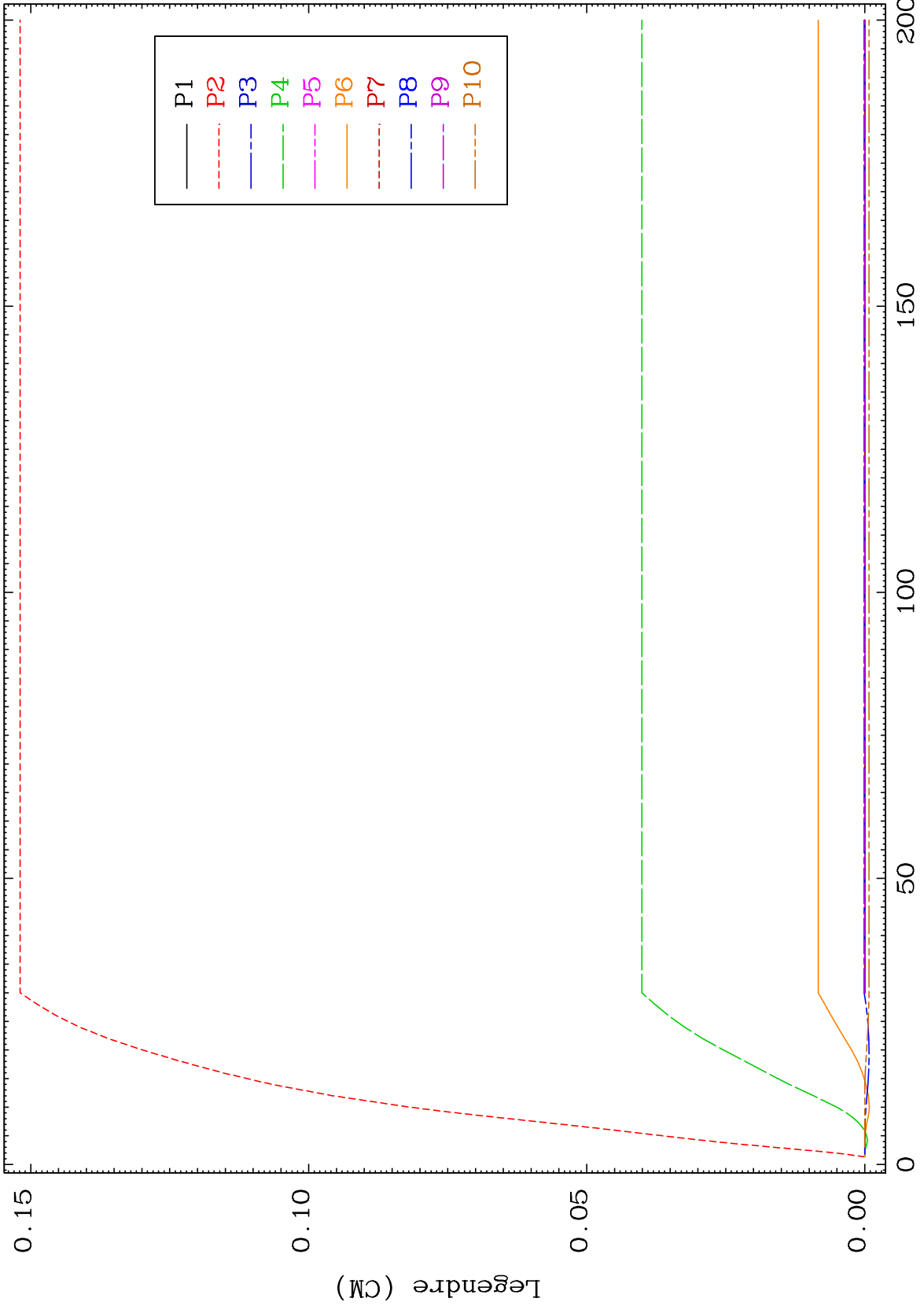
51

33-As-82

MAT 3346

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

33-As-82



52

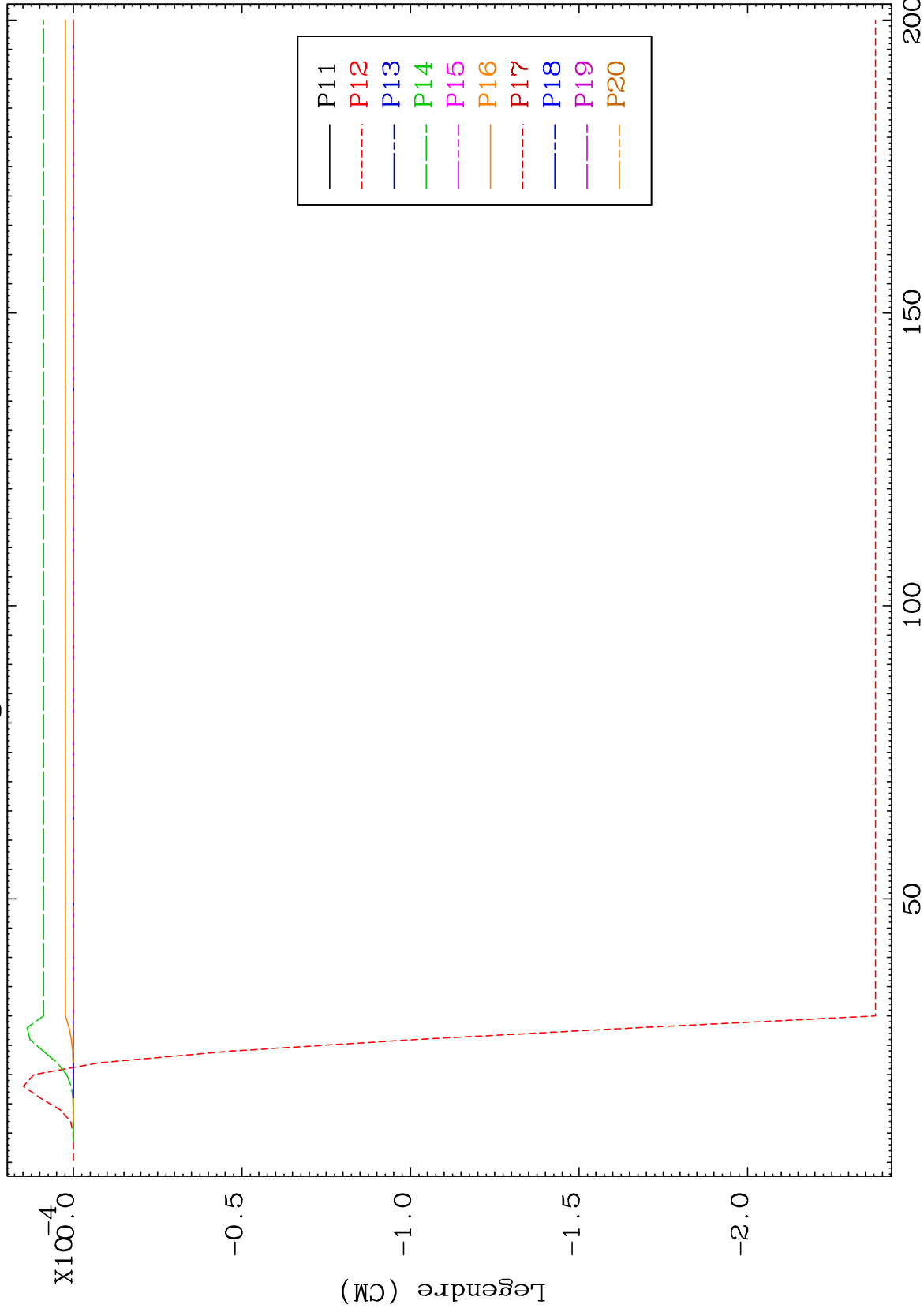
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



53

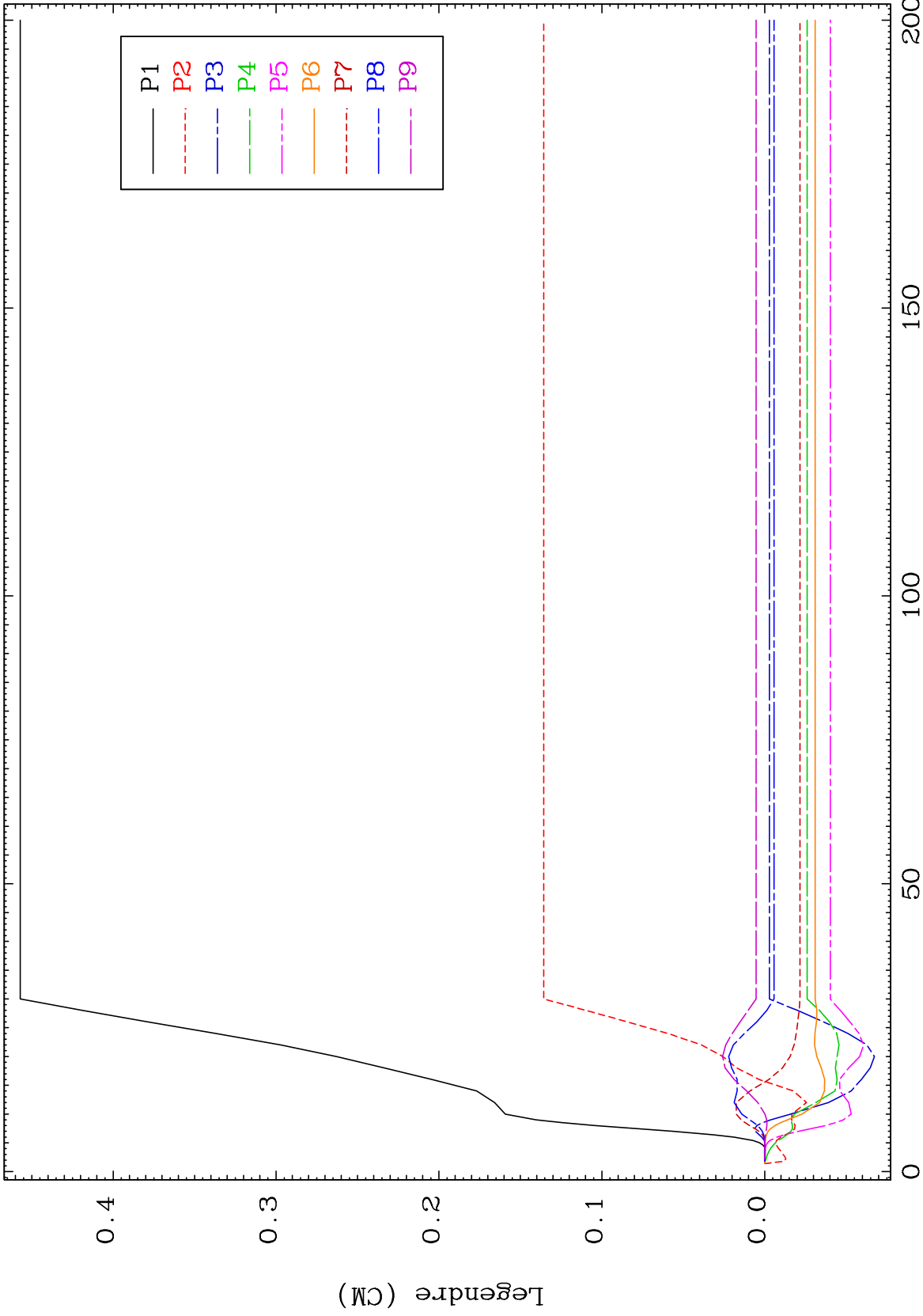
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



54

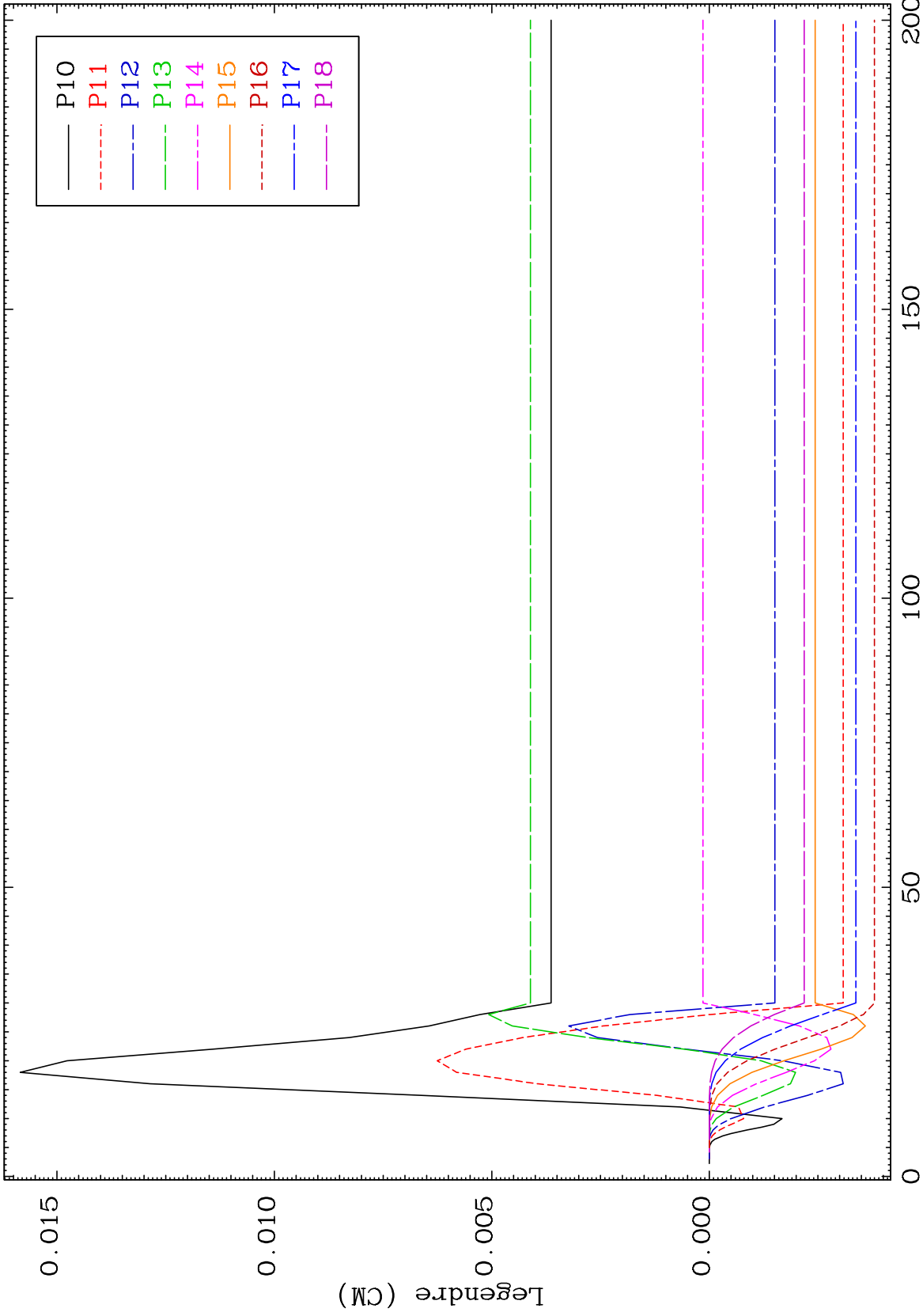
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



55

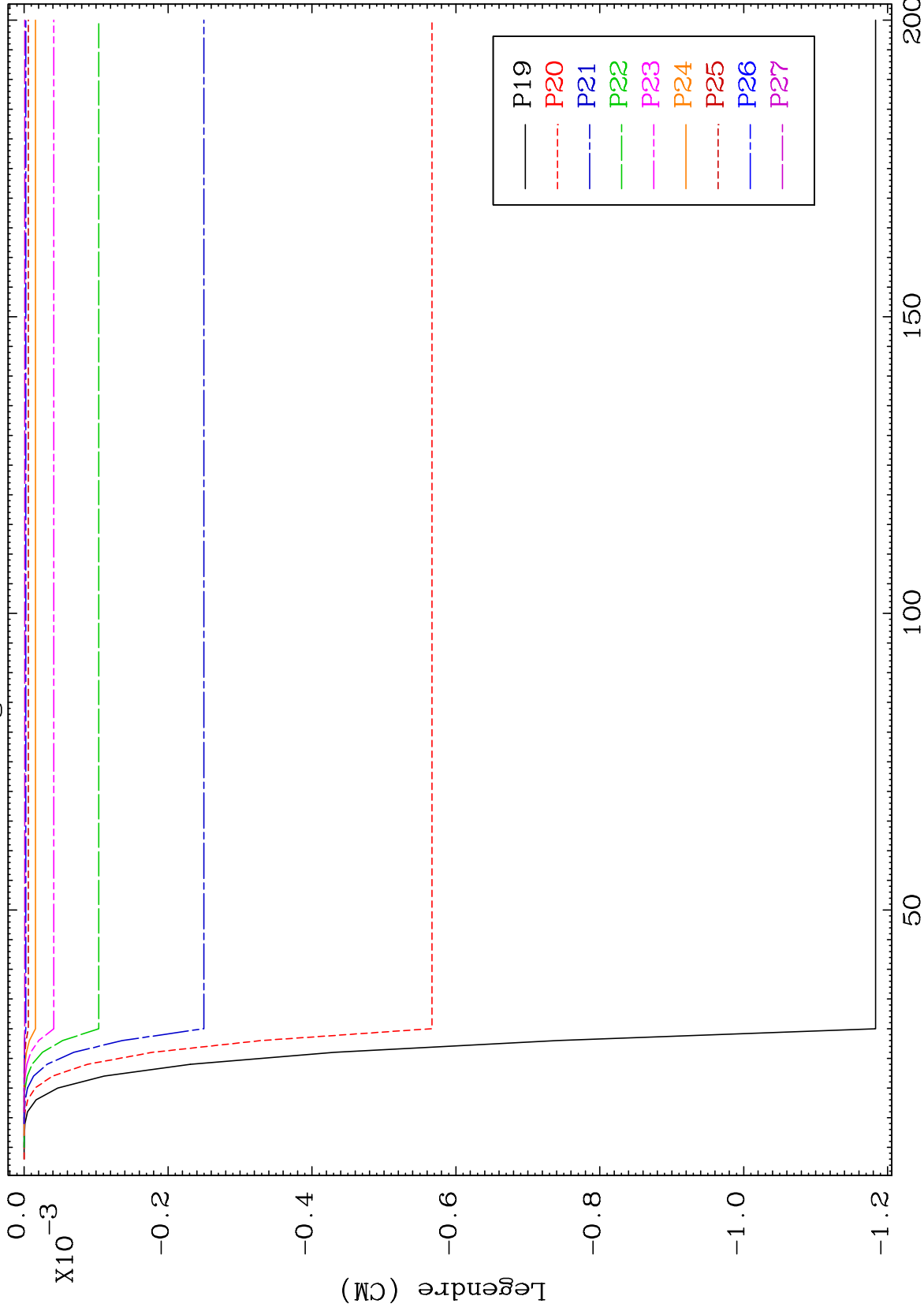
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



56

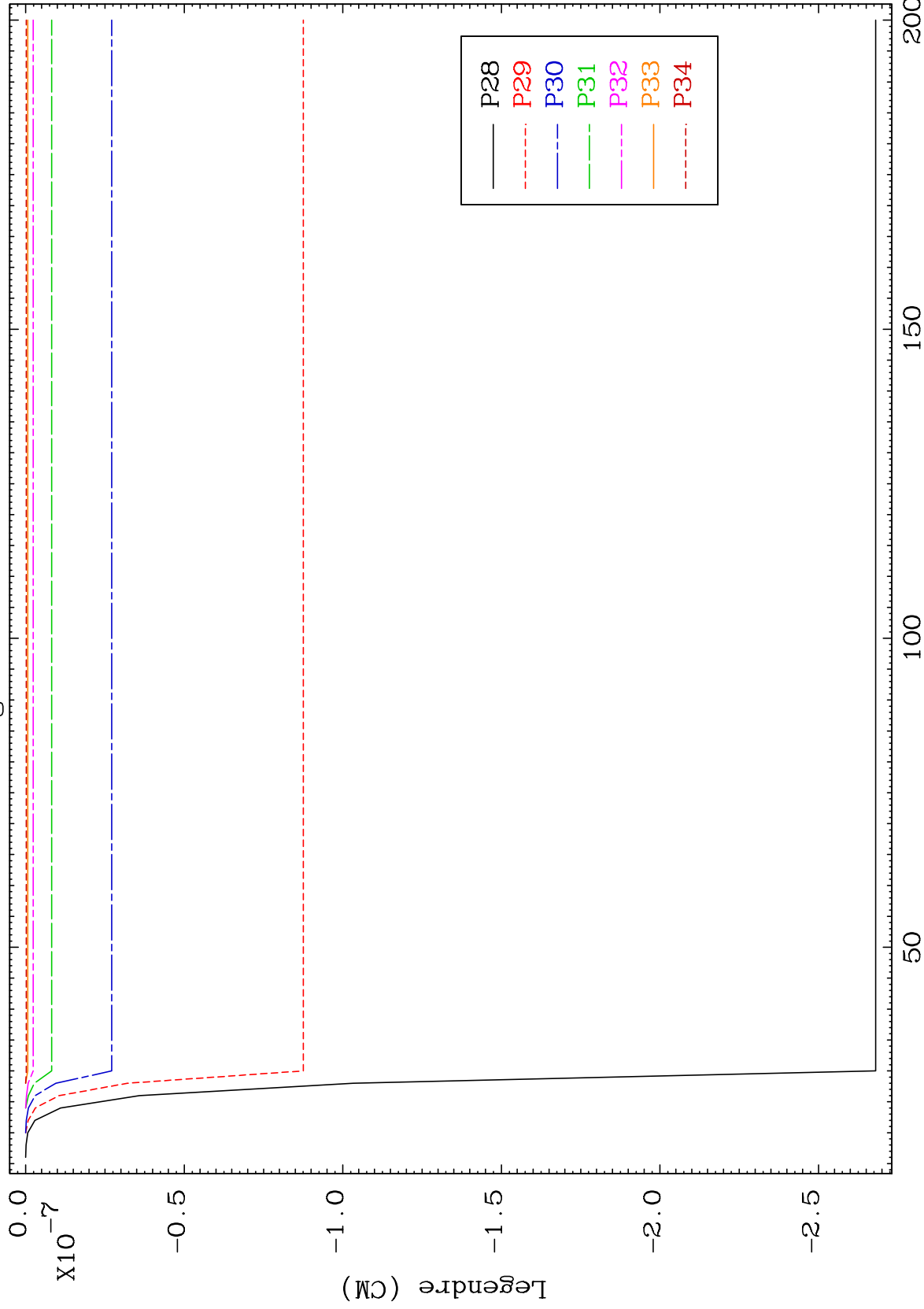
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



57

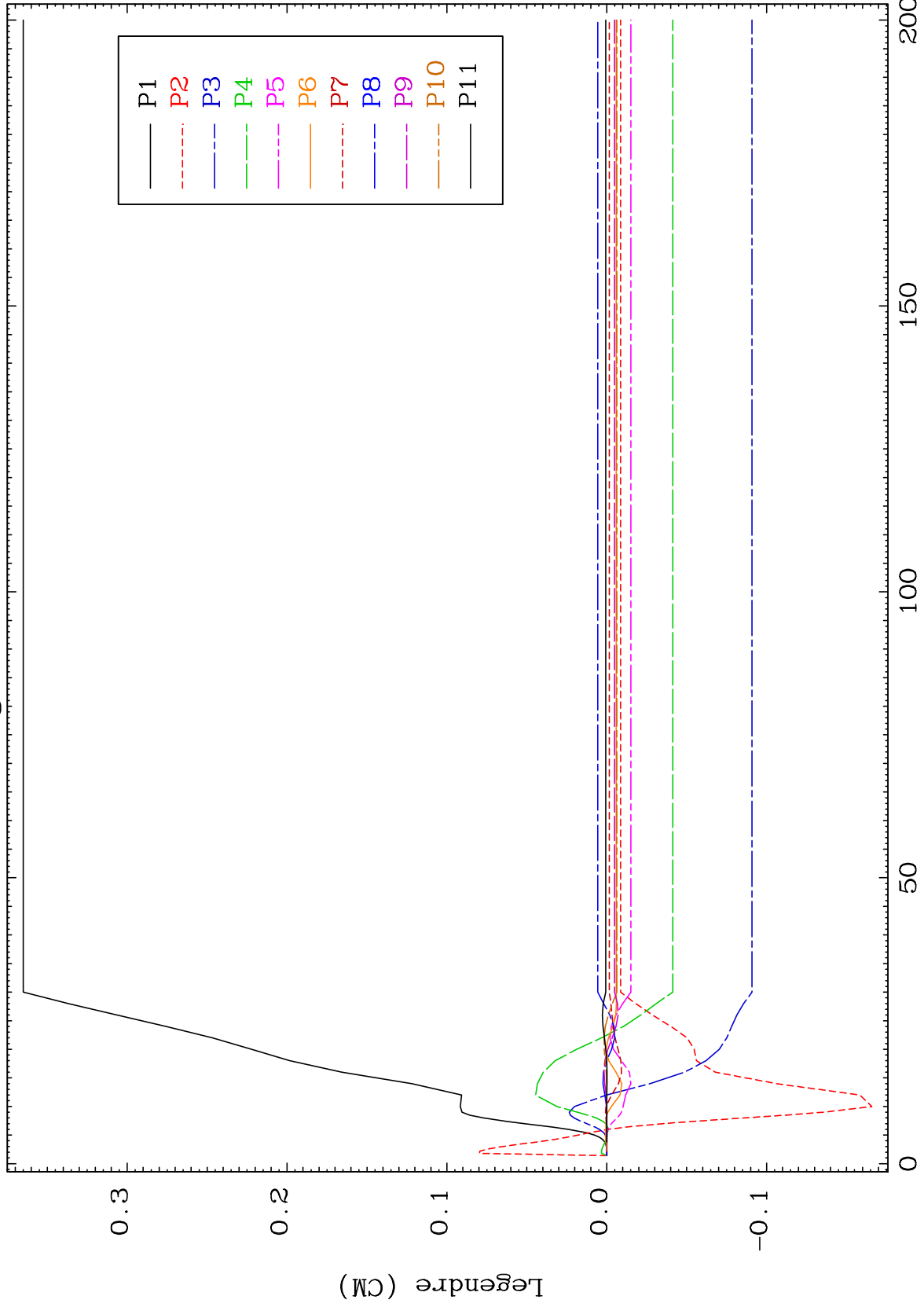
Incident Energy (MeV)

33-As-82

MAT 3346

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

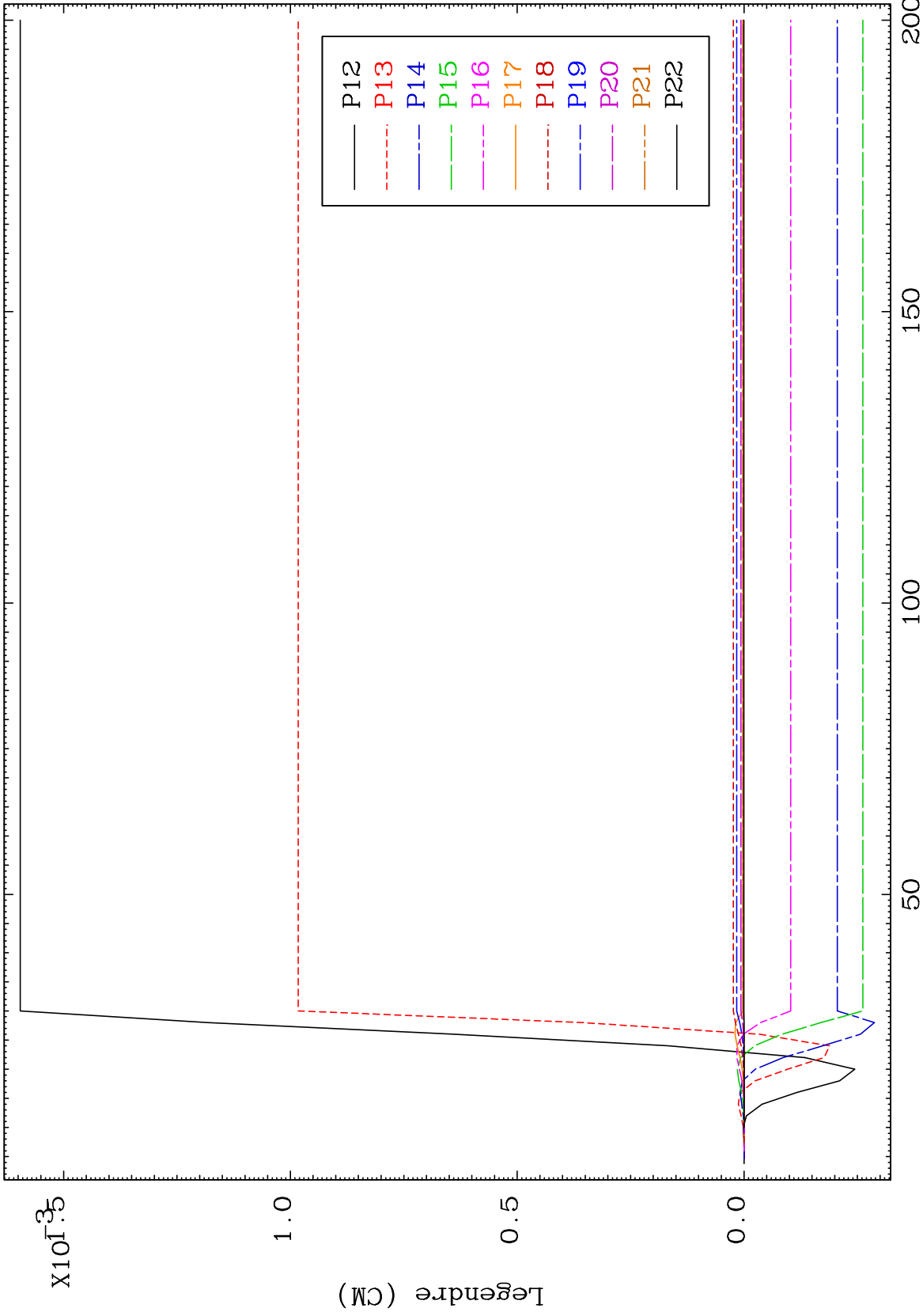
33-As-82



58

Incident Energy (MeV)

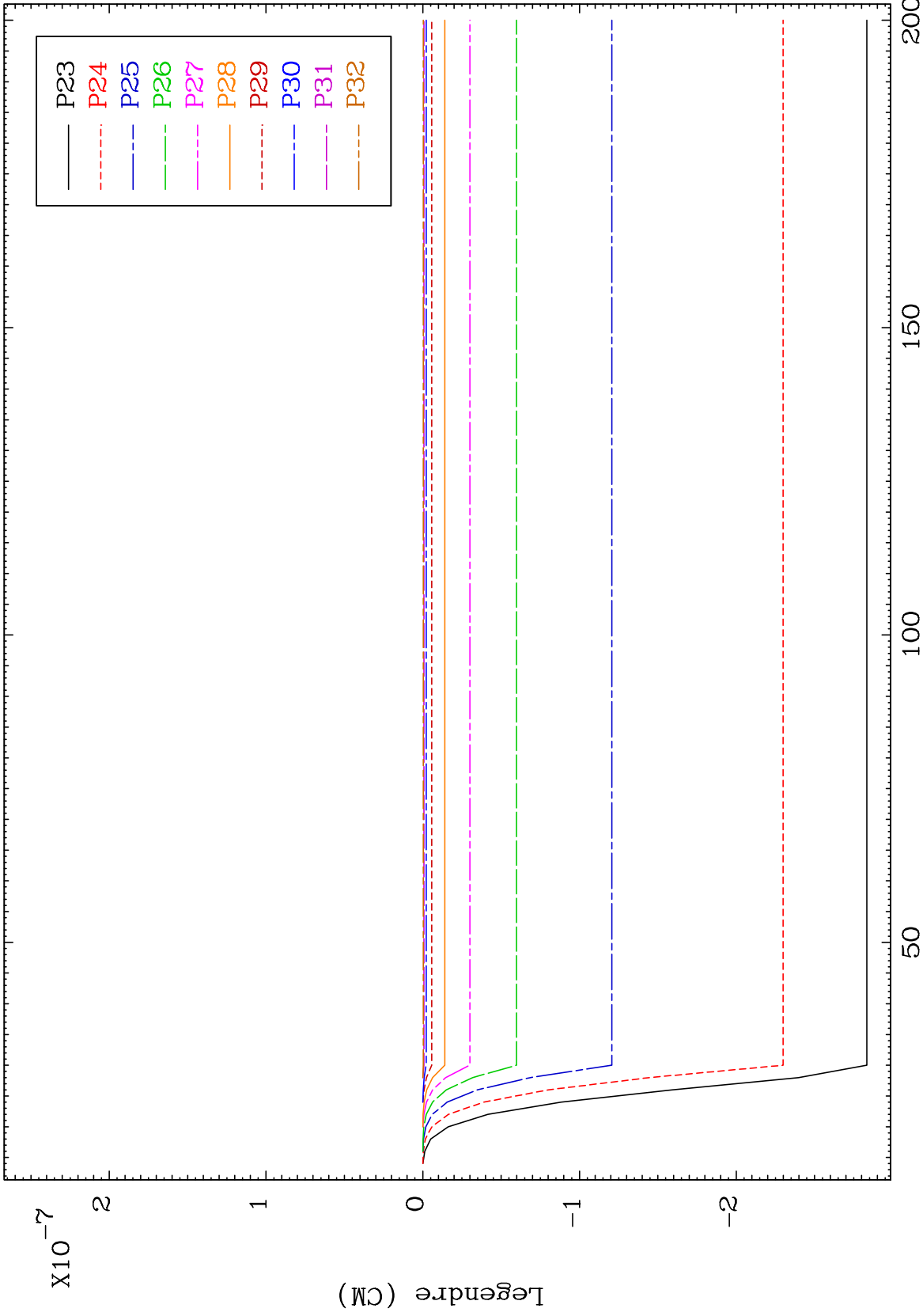
33-As-82



MAT 3346

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

33-As-82



60

Incident Energy (MeV)

50

100

150

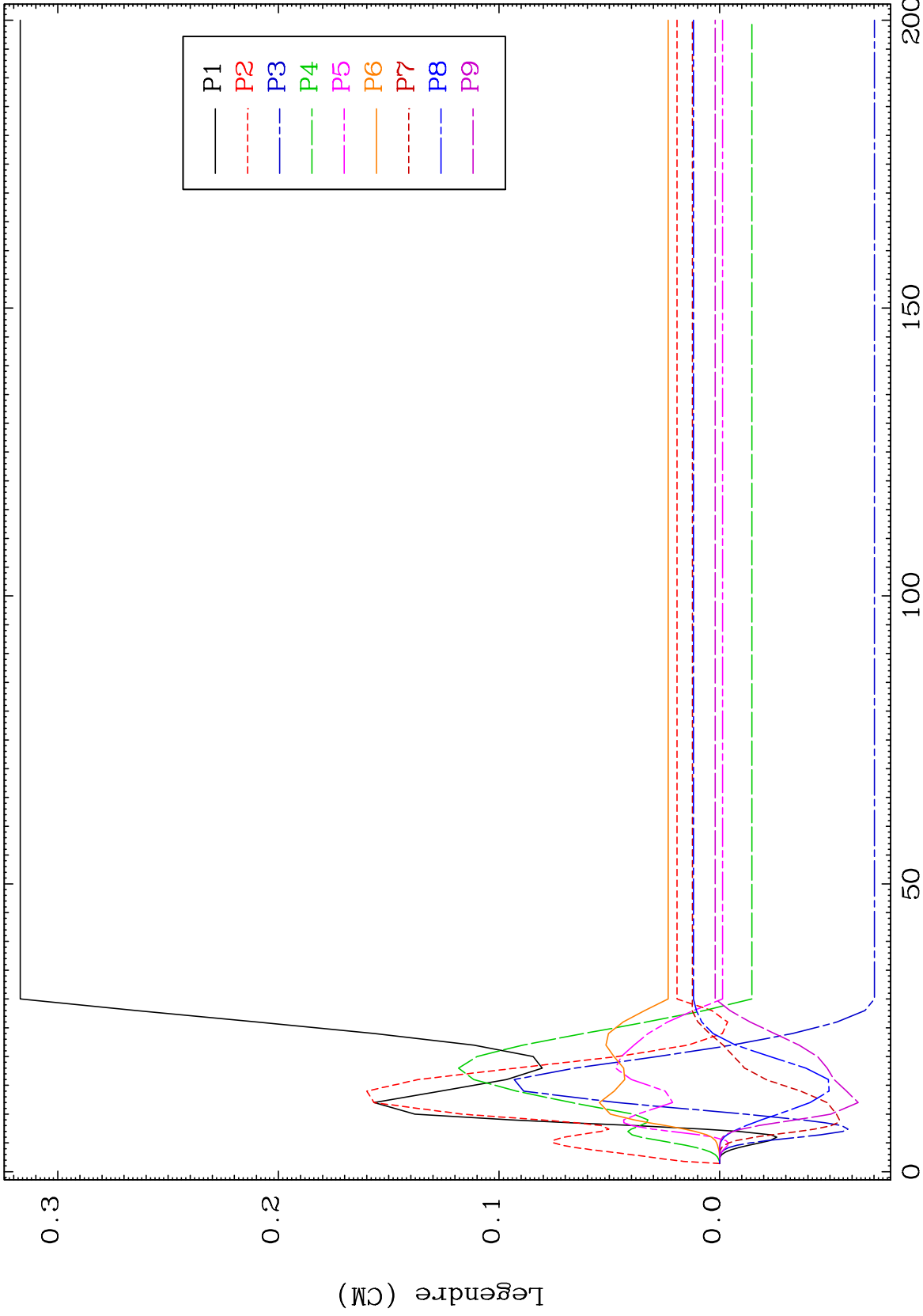
200

33-As-82

MAT 3346

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

33-As-82



61

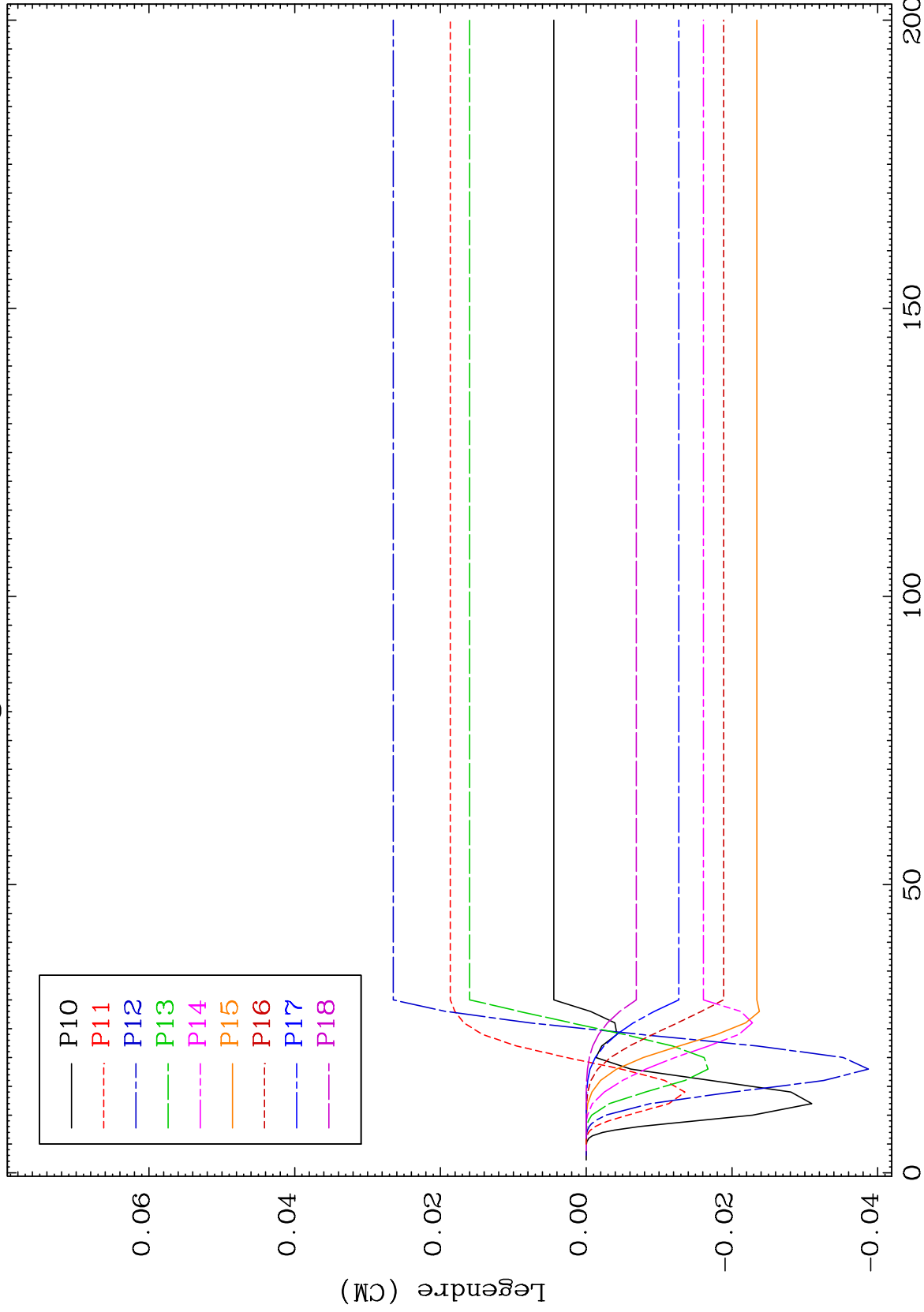
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



62

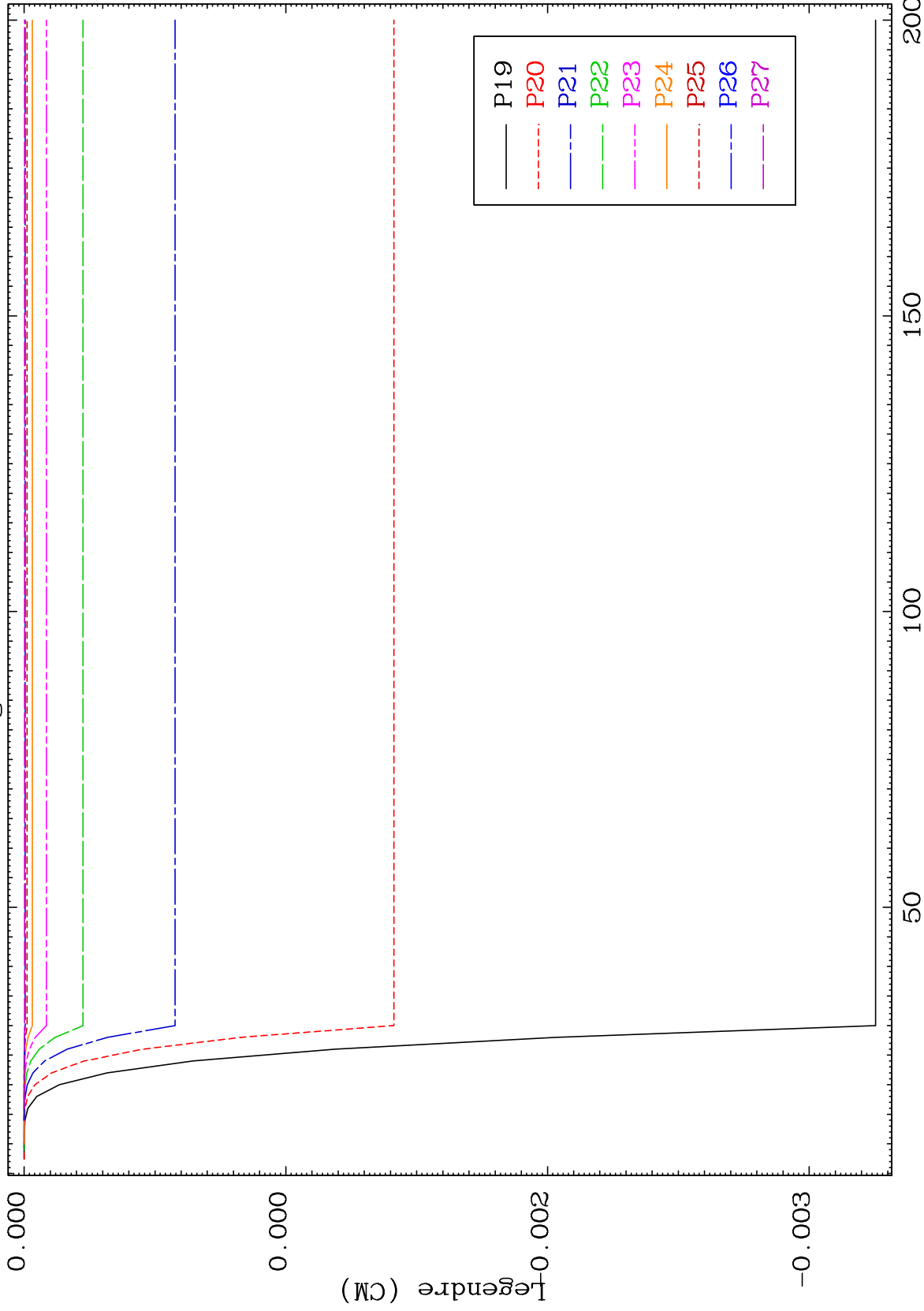
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



63

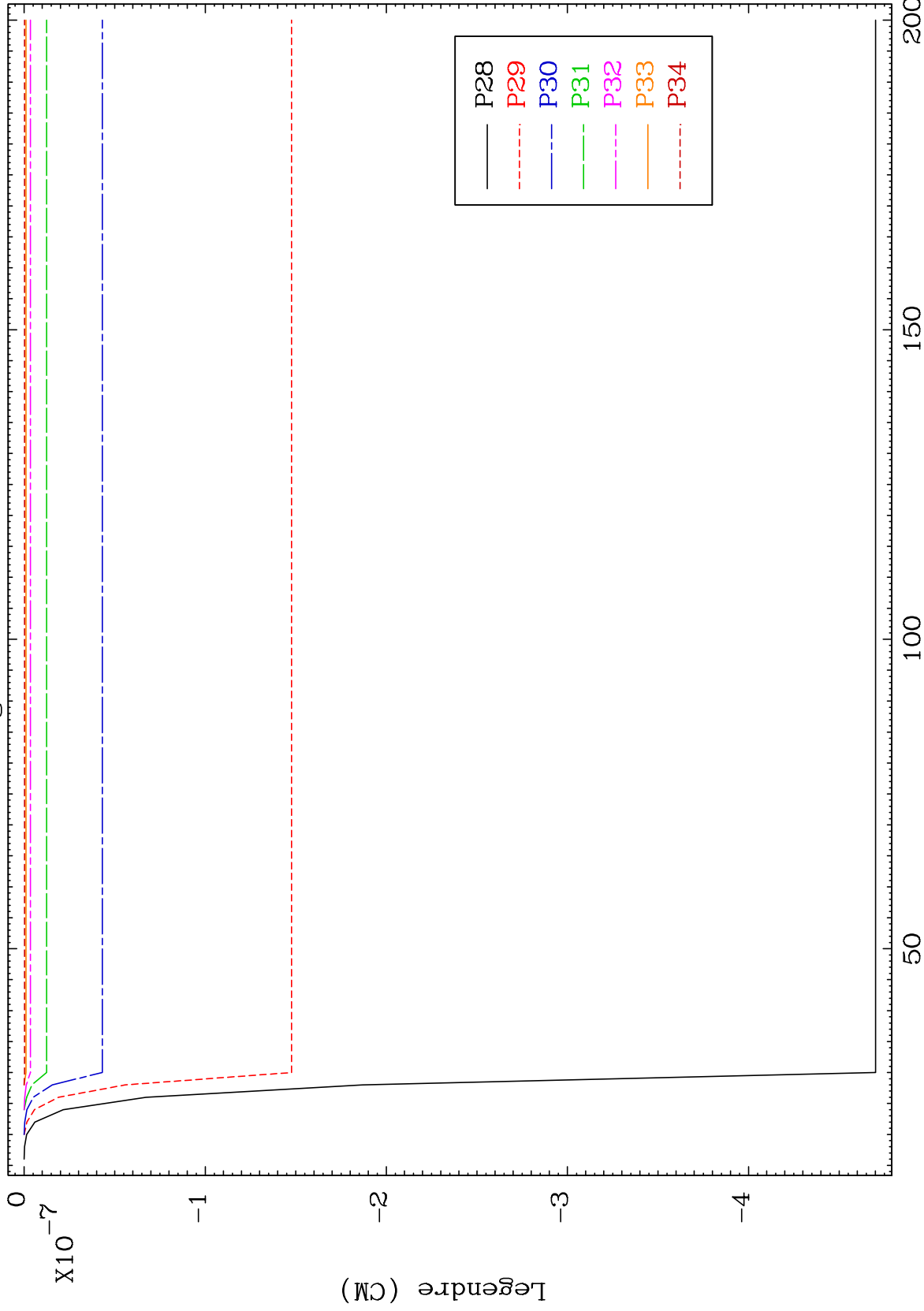
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



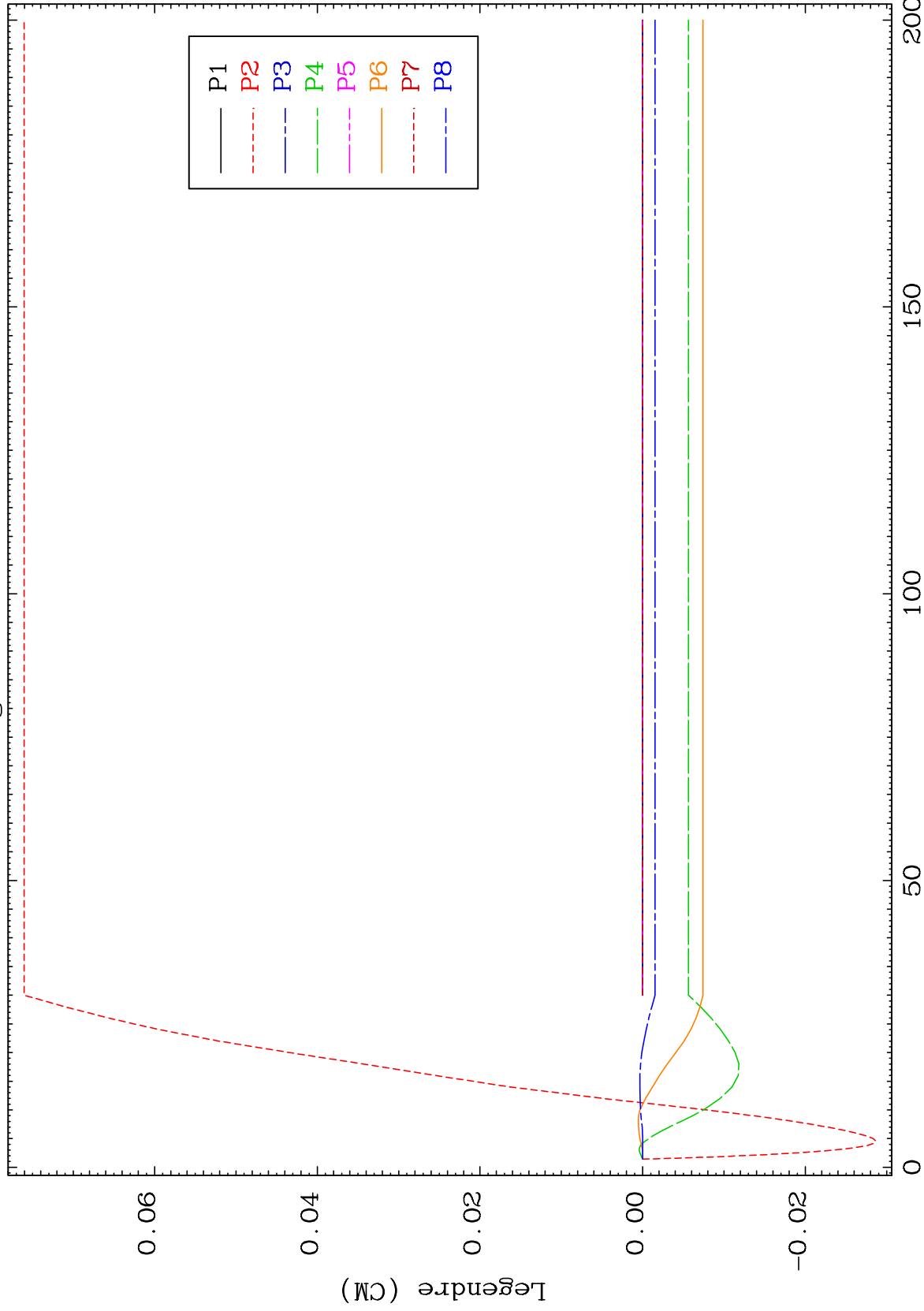
64

33-As-82

MAT 3346

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

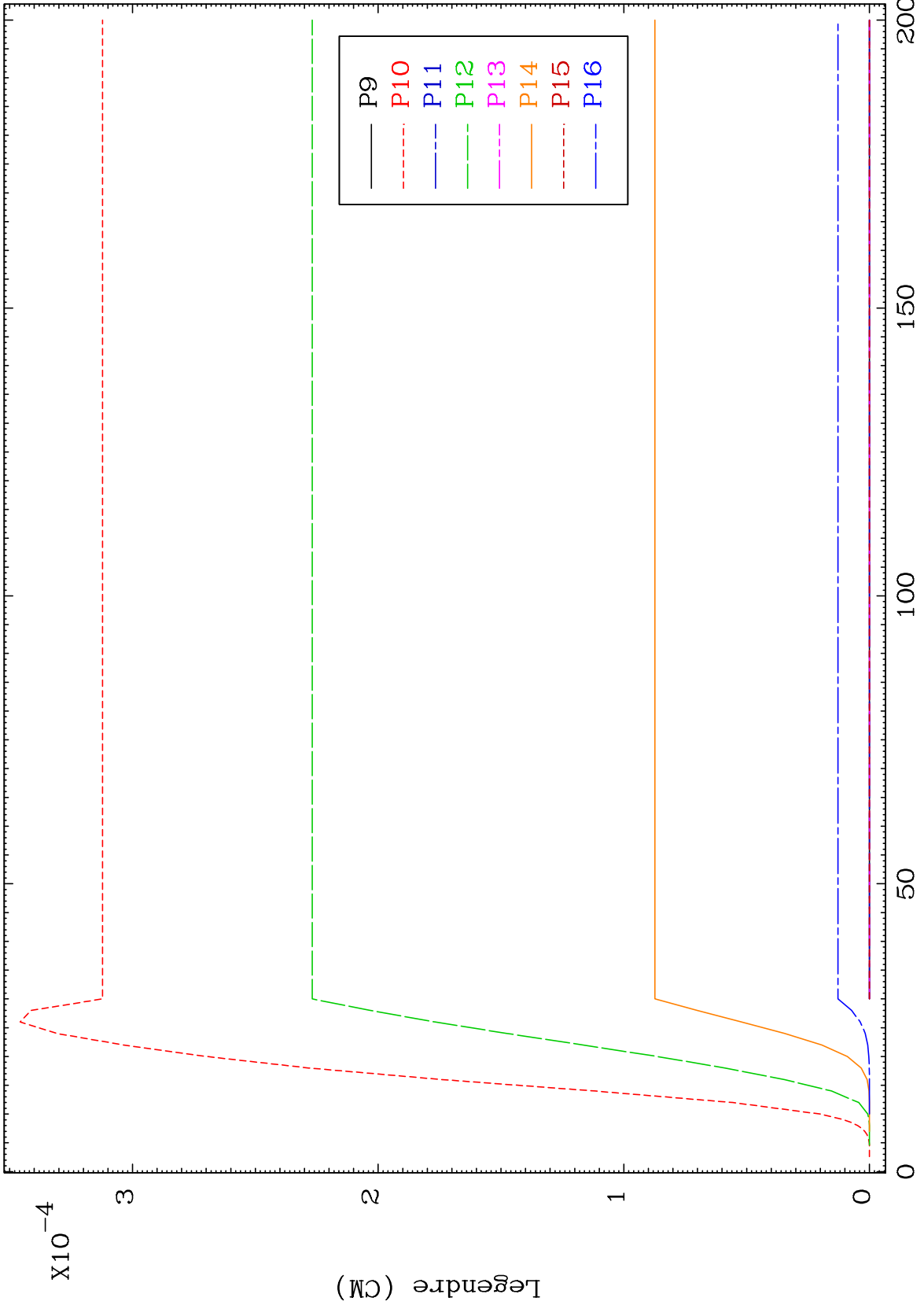
33-As-82



65

Incident Energy (MeV)

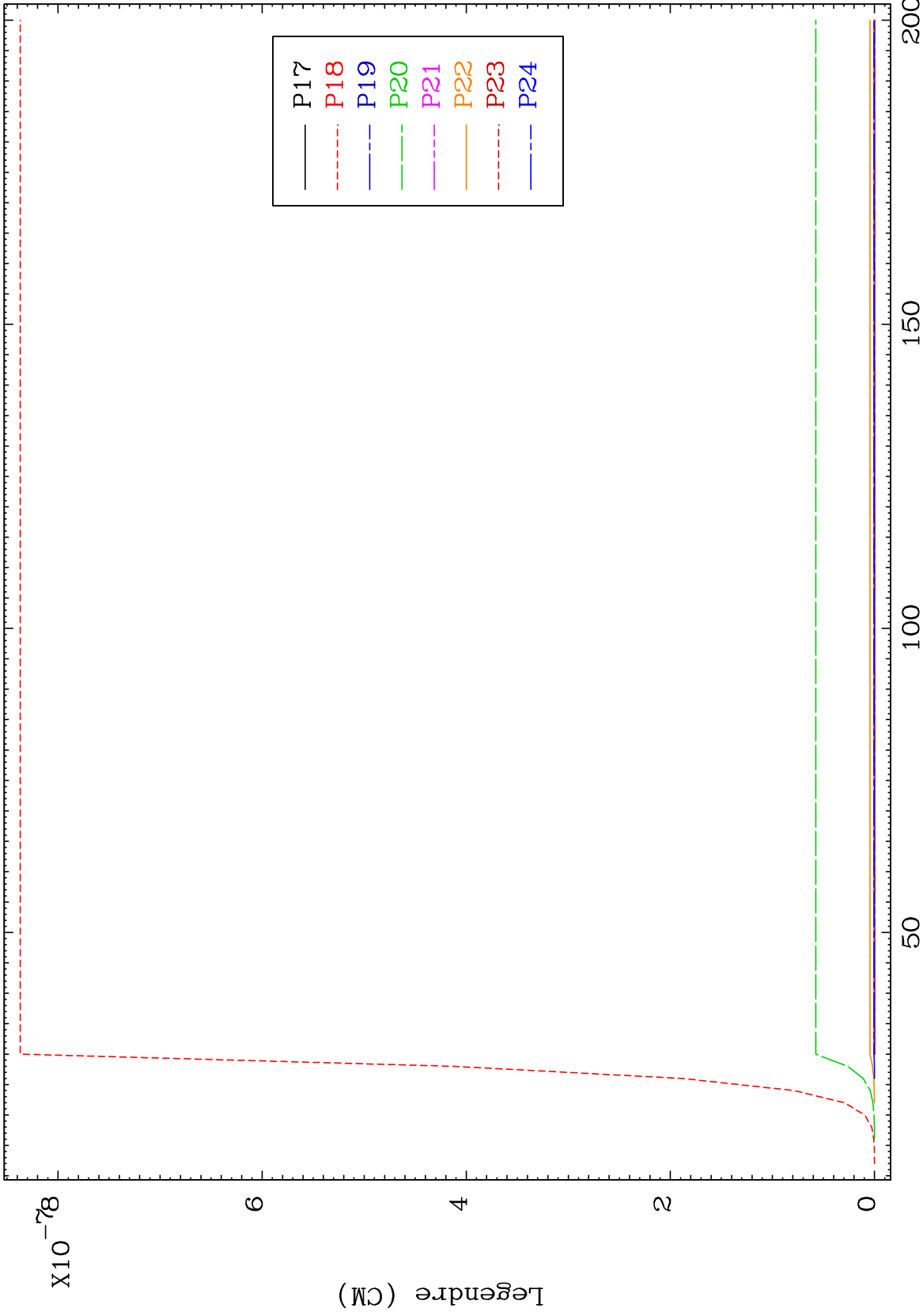
33-As-82



MAT 3346

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

33-As-82



67

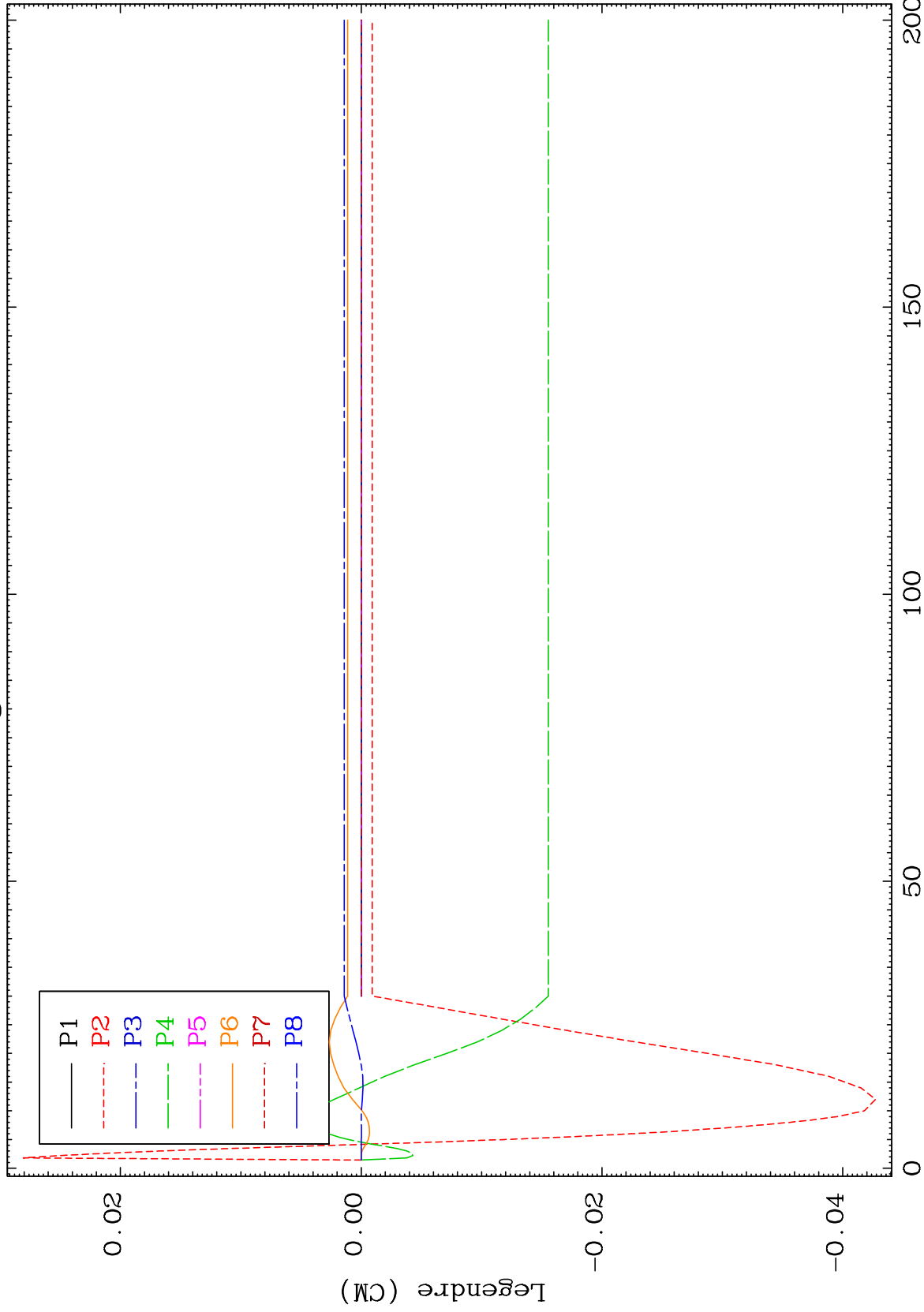
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



68

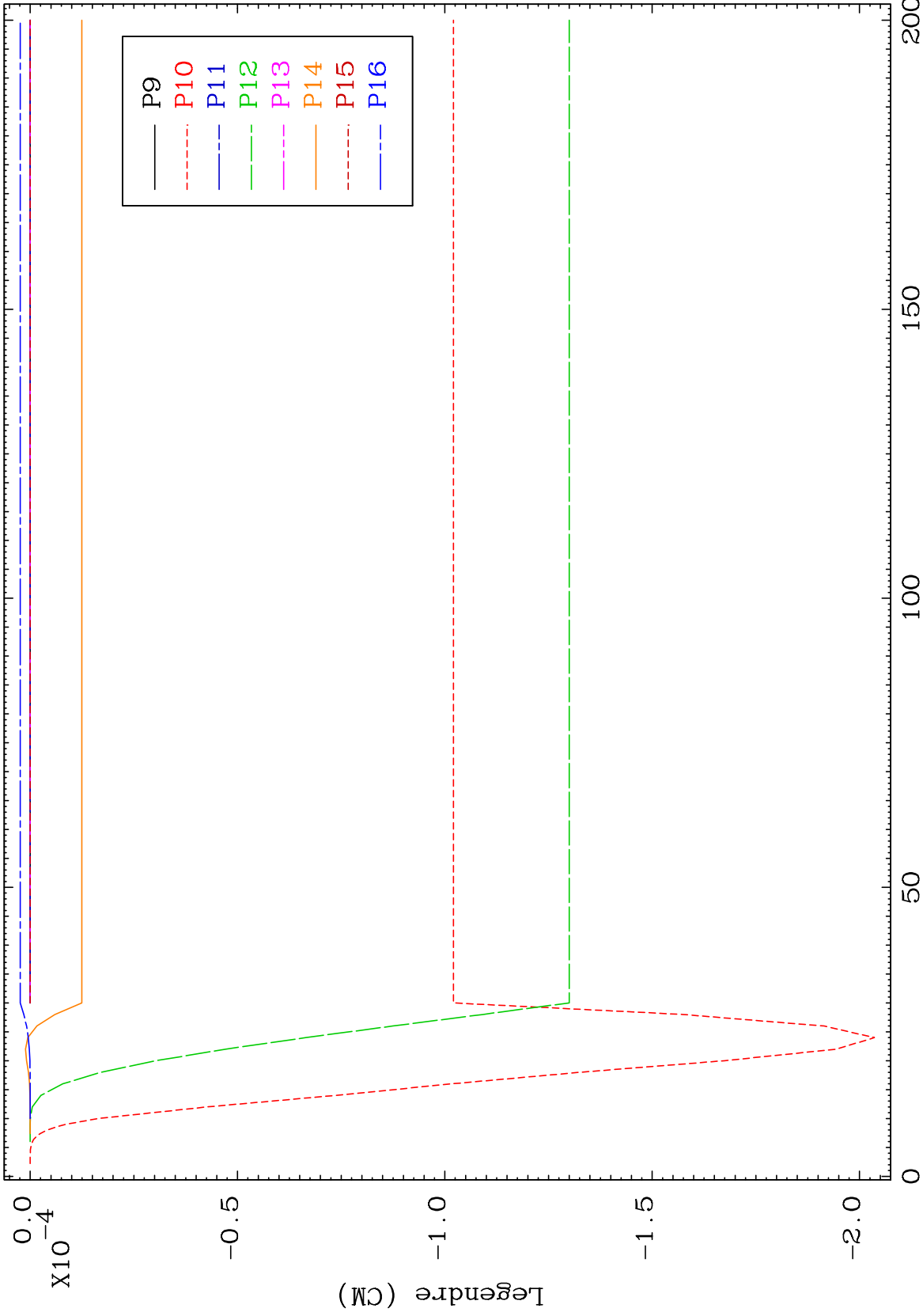
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



69

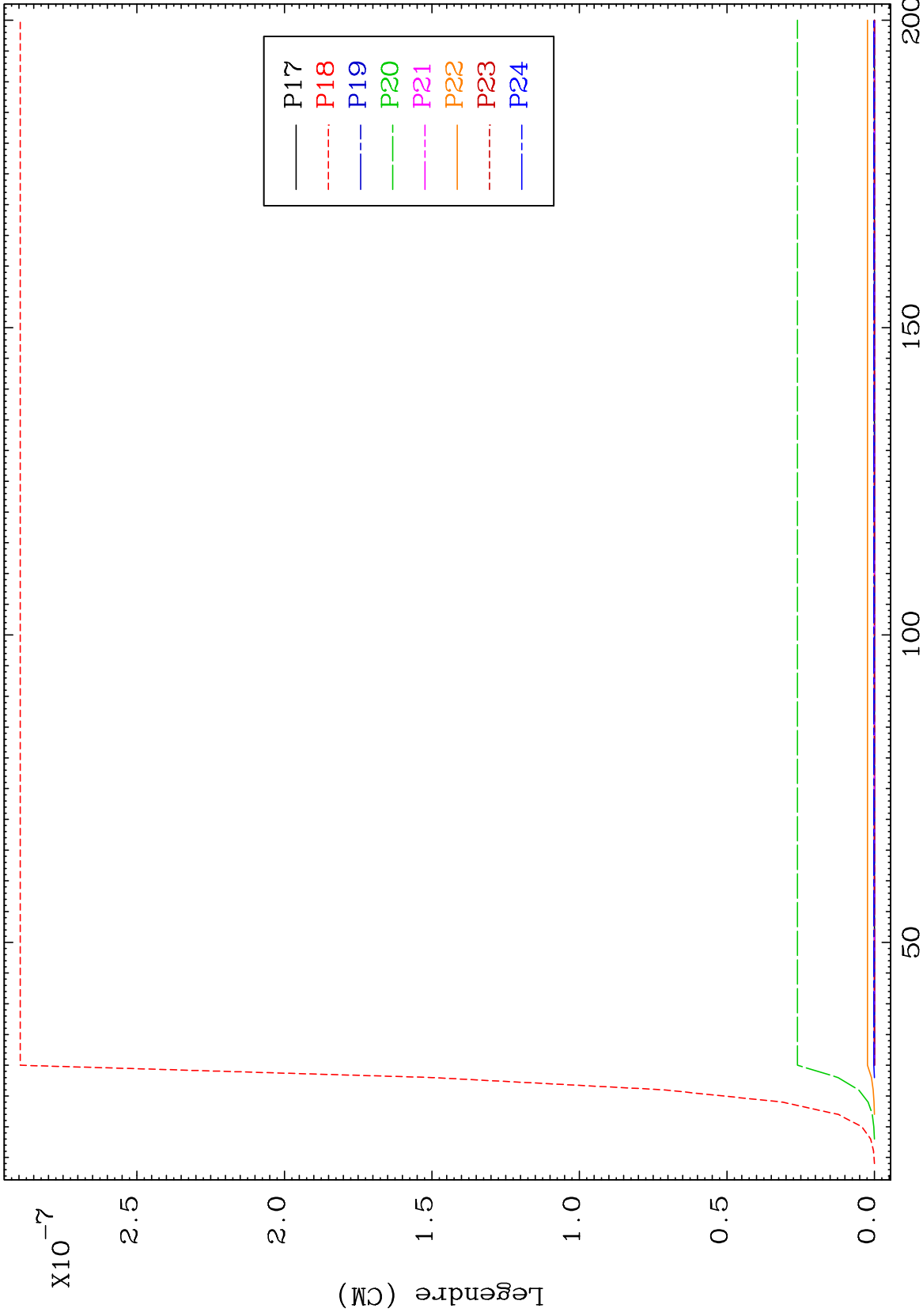
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



70

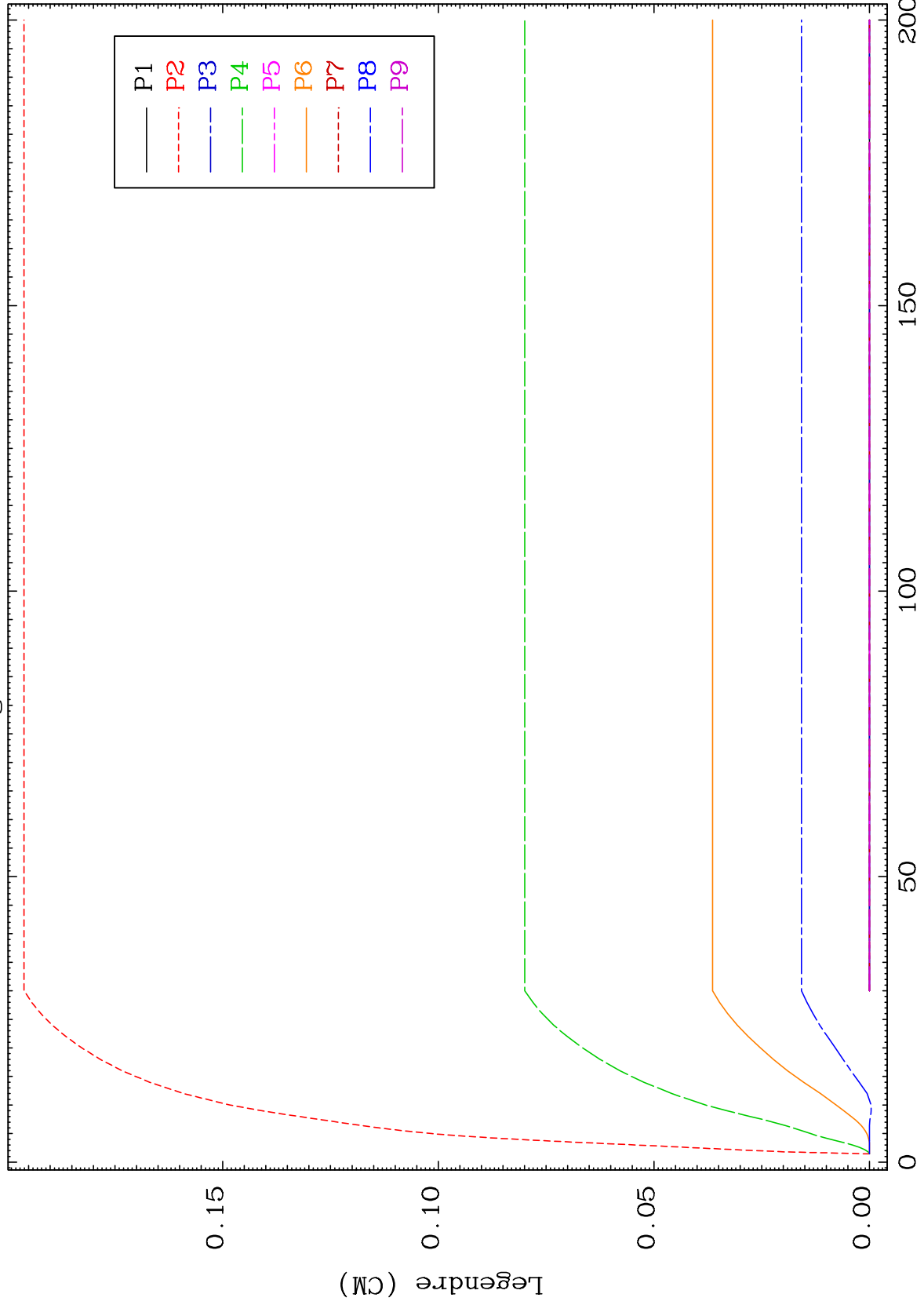
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



71

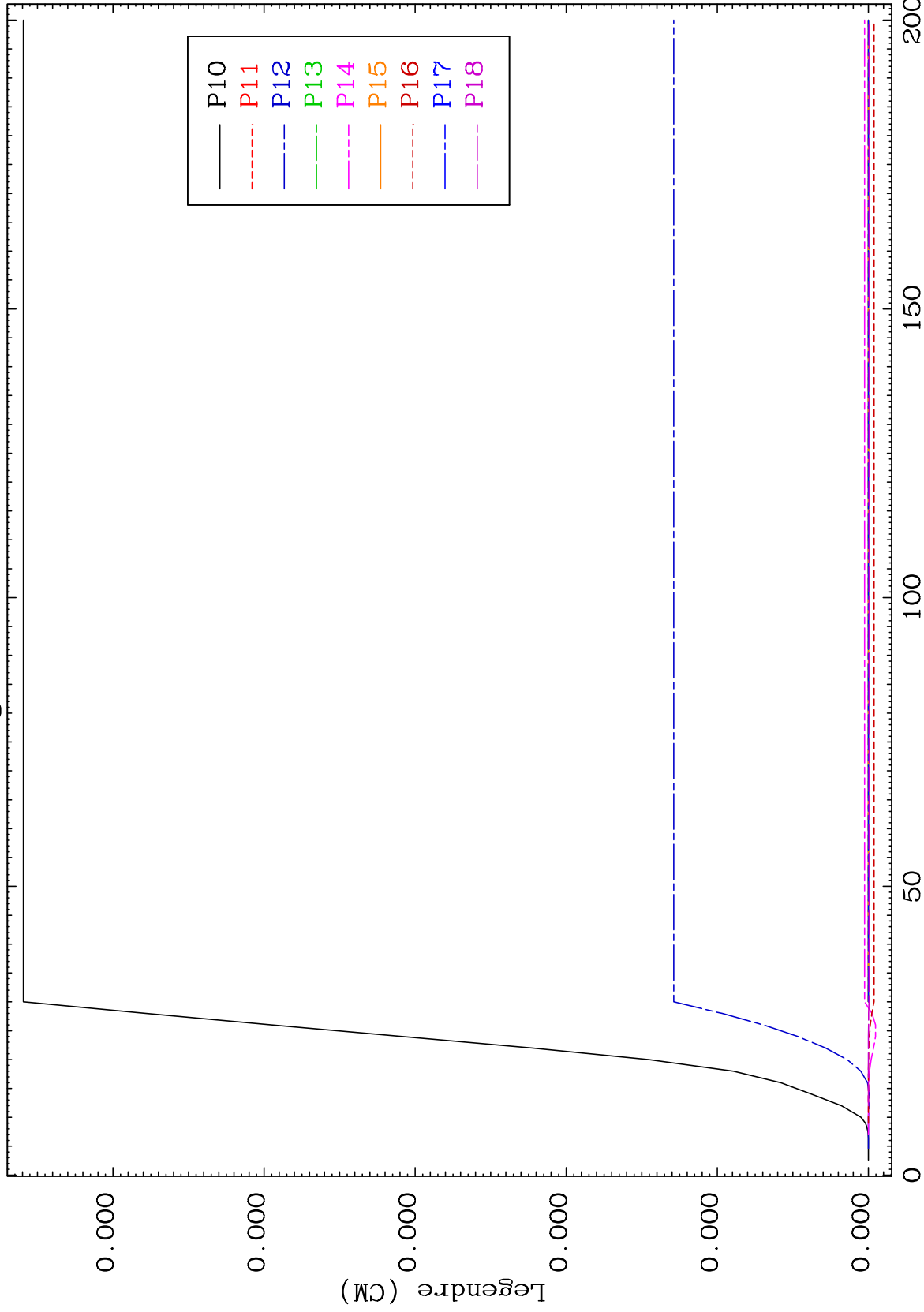
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



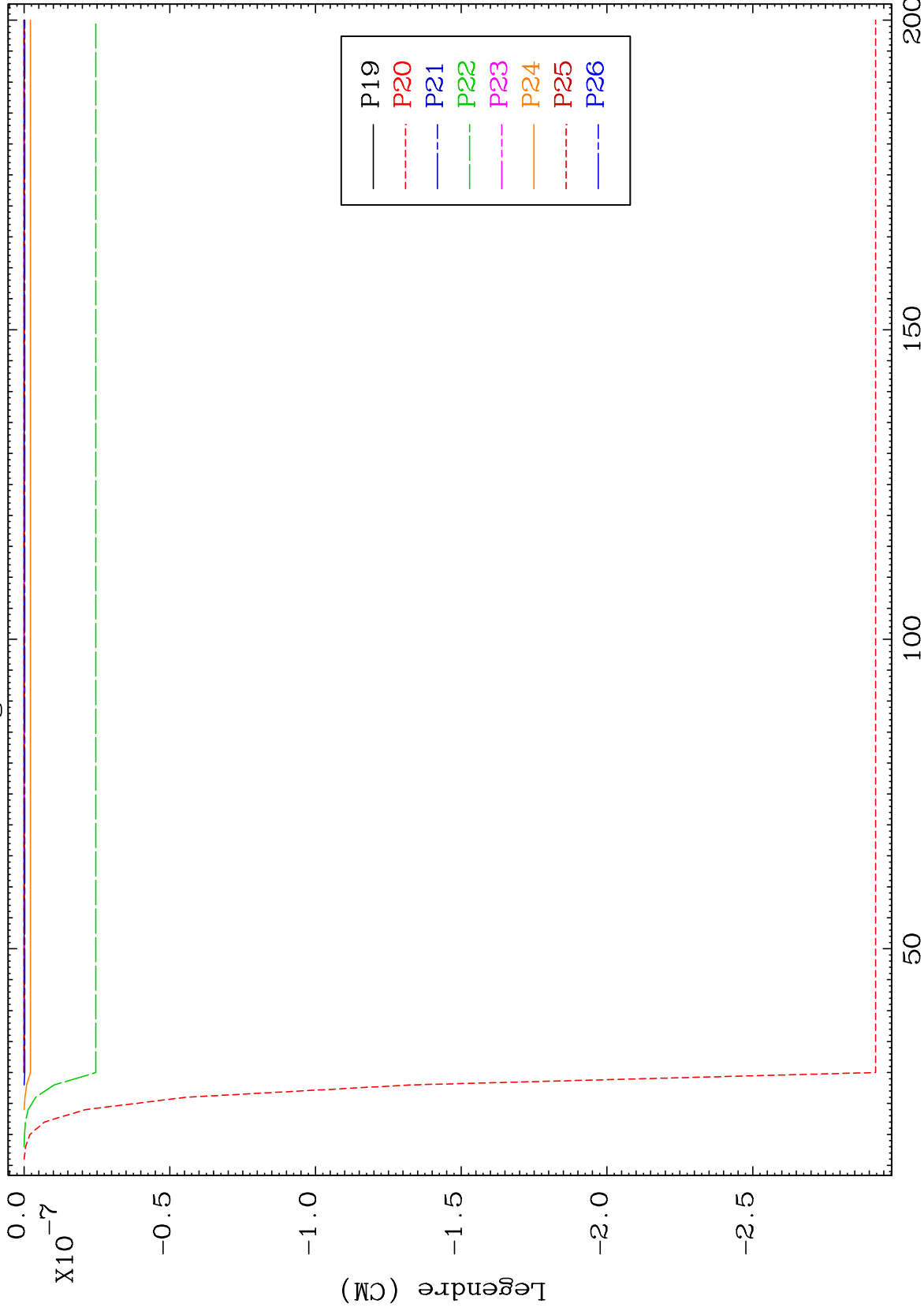
72

33-As-82

MAT 3346

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

33-As-82



73

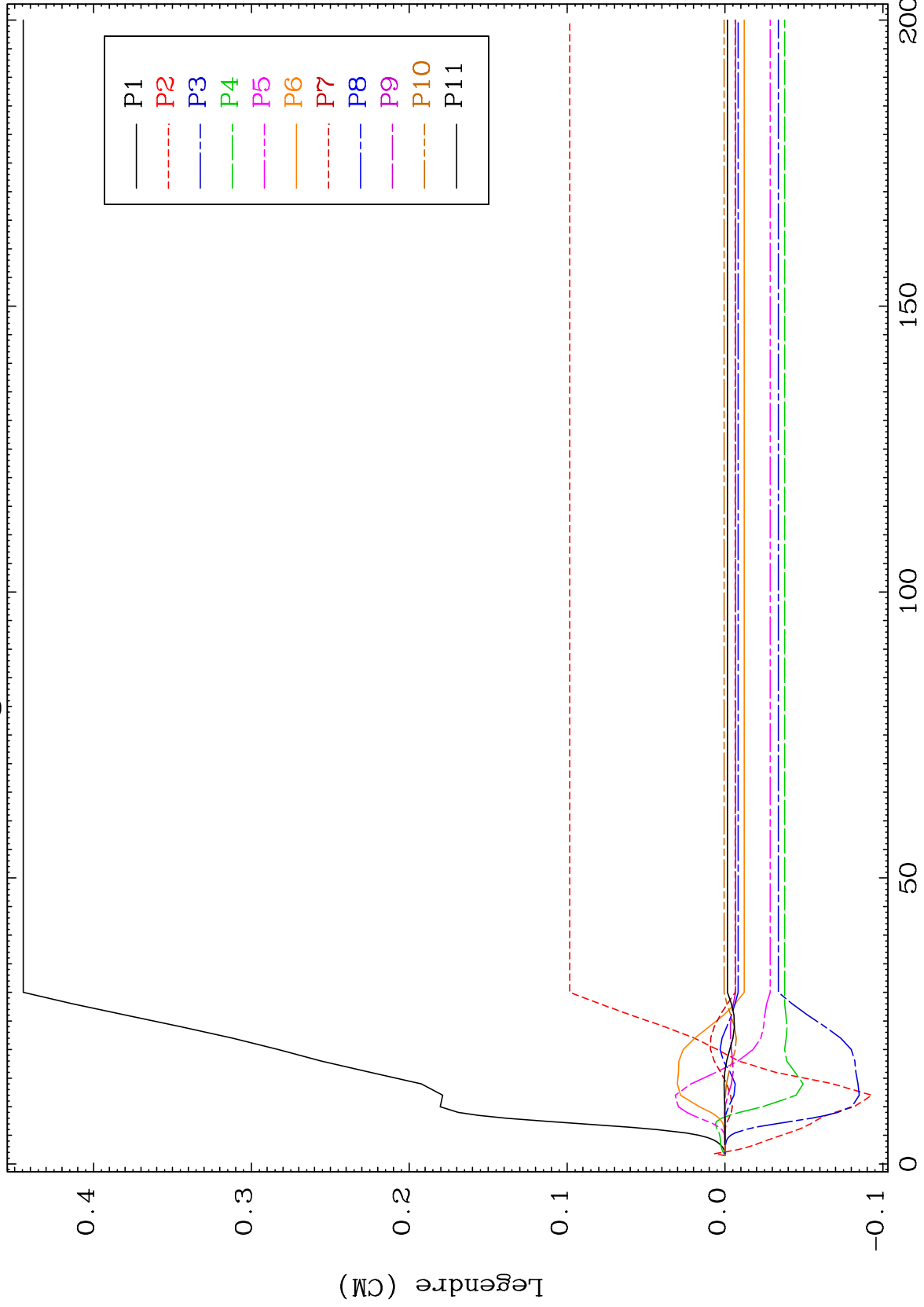
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



74

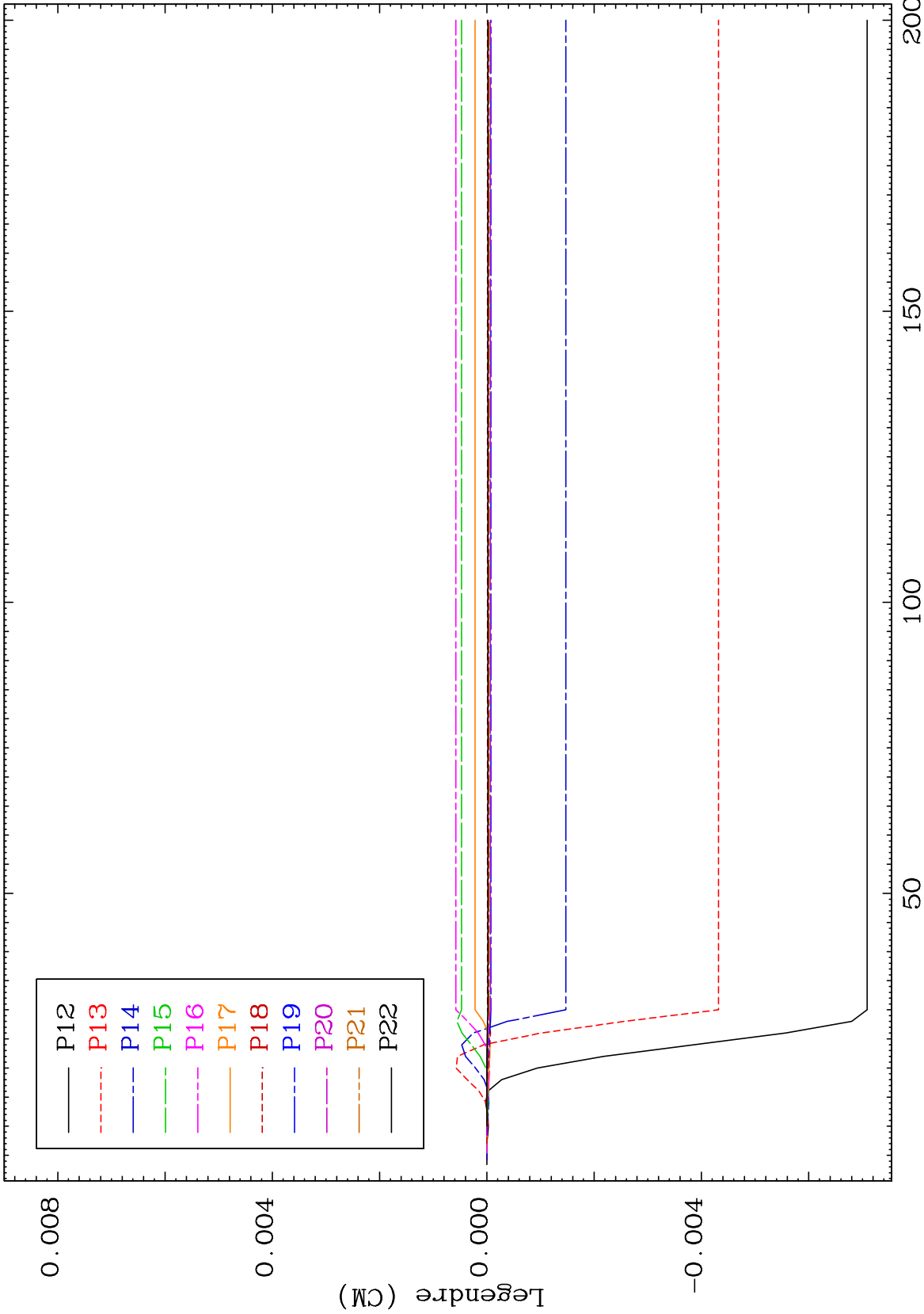
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



75

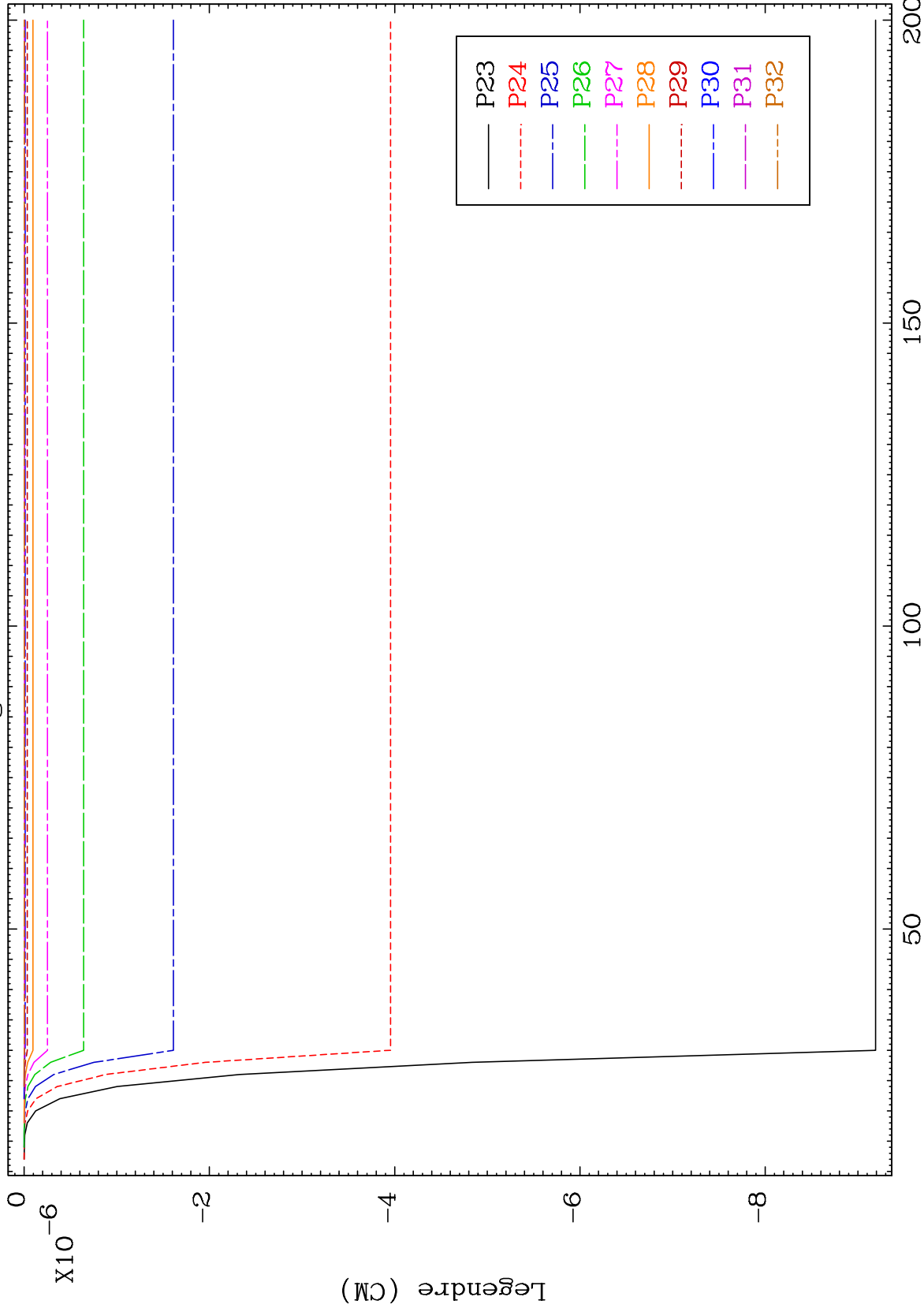
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



76

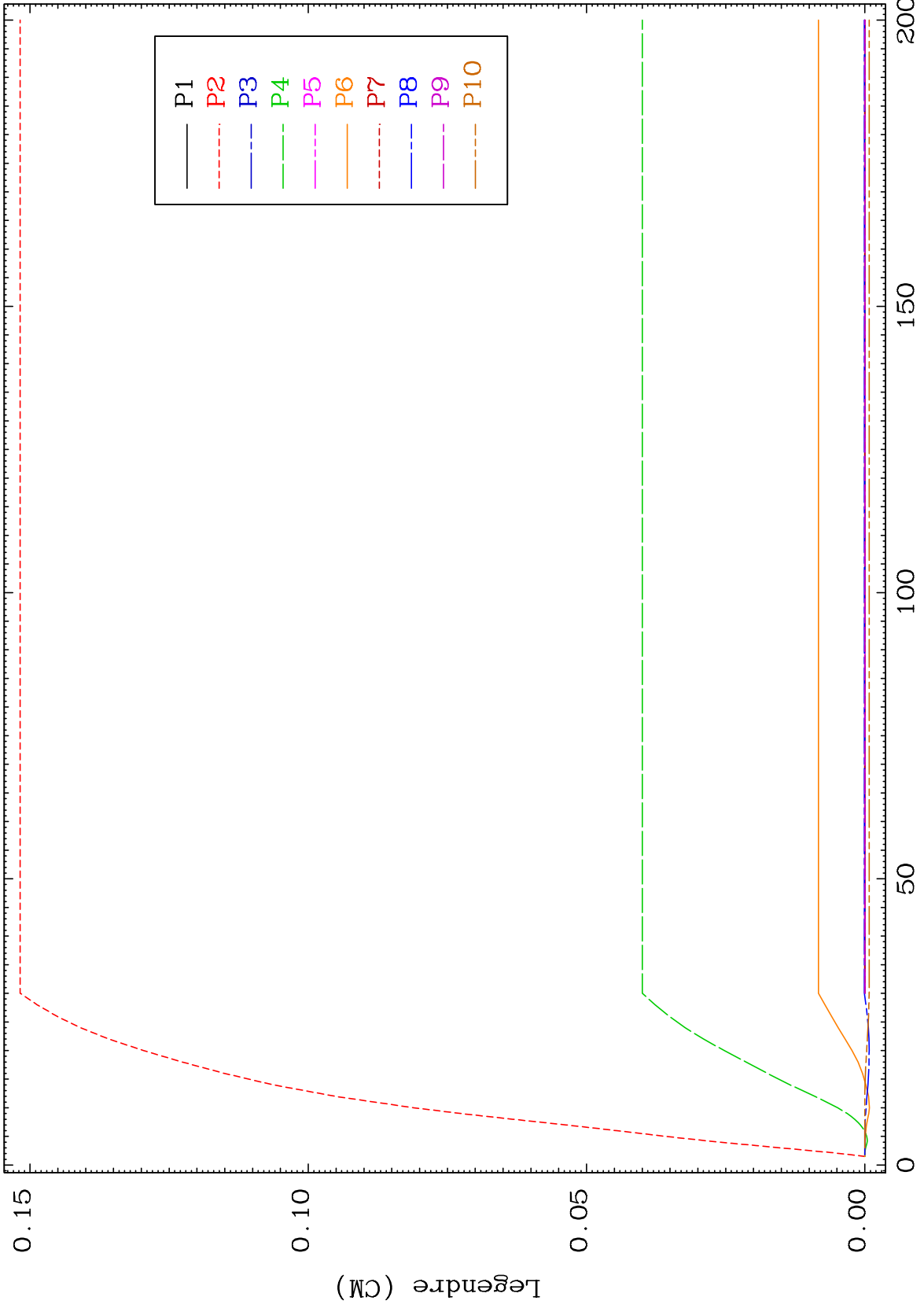
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



77

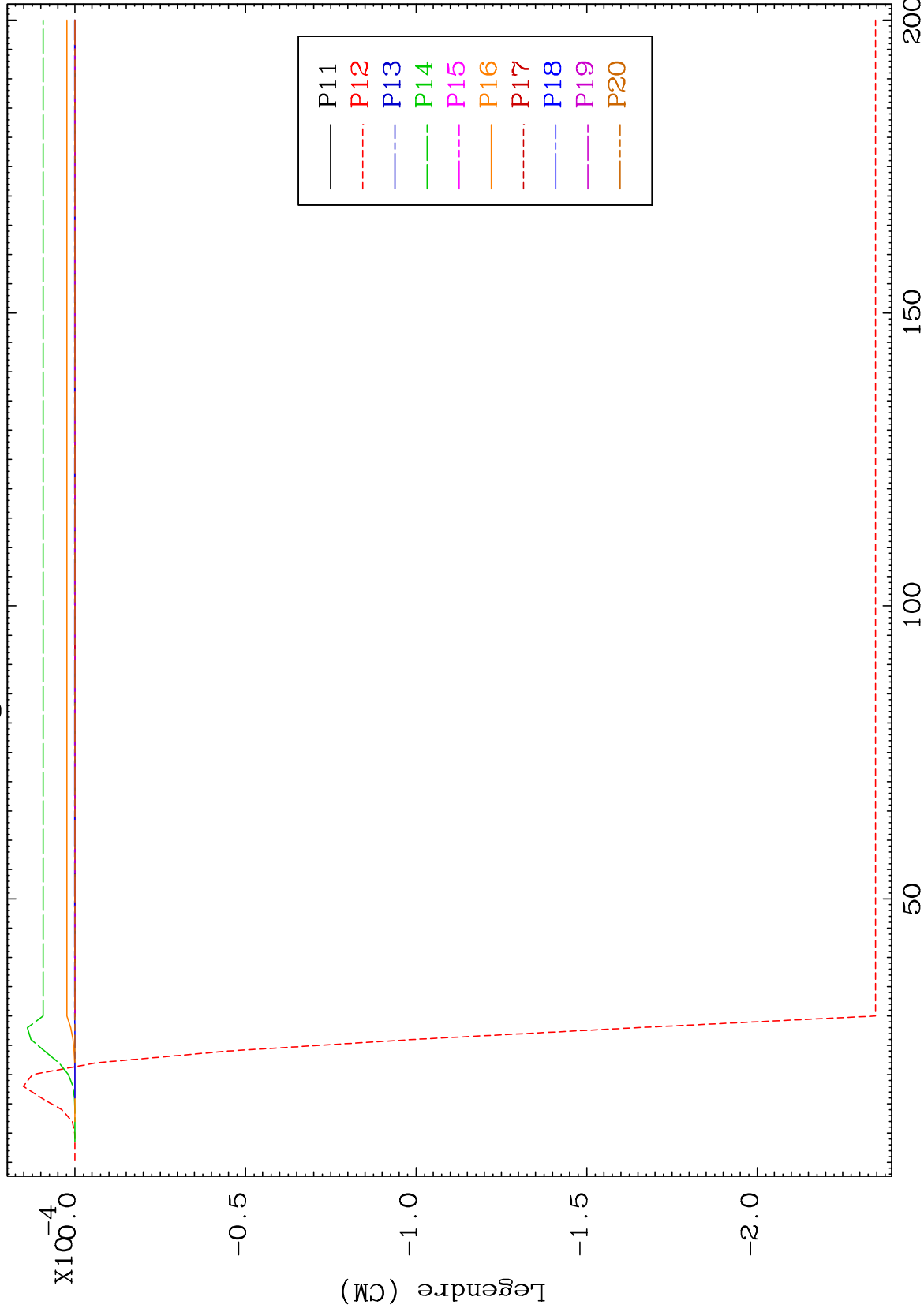
Incident Energy (MeV)

33-As-82

MAT 3346

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

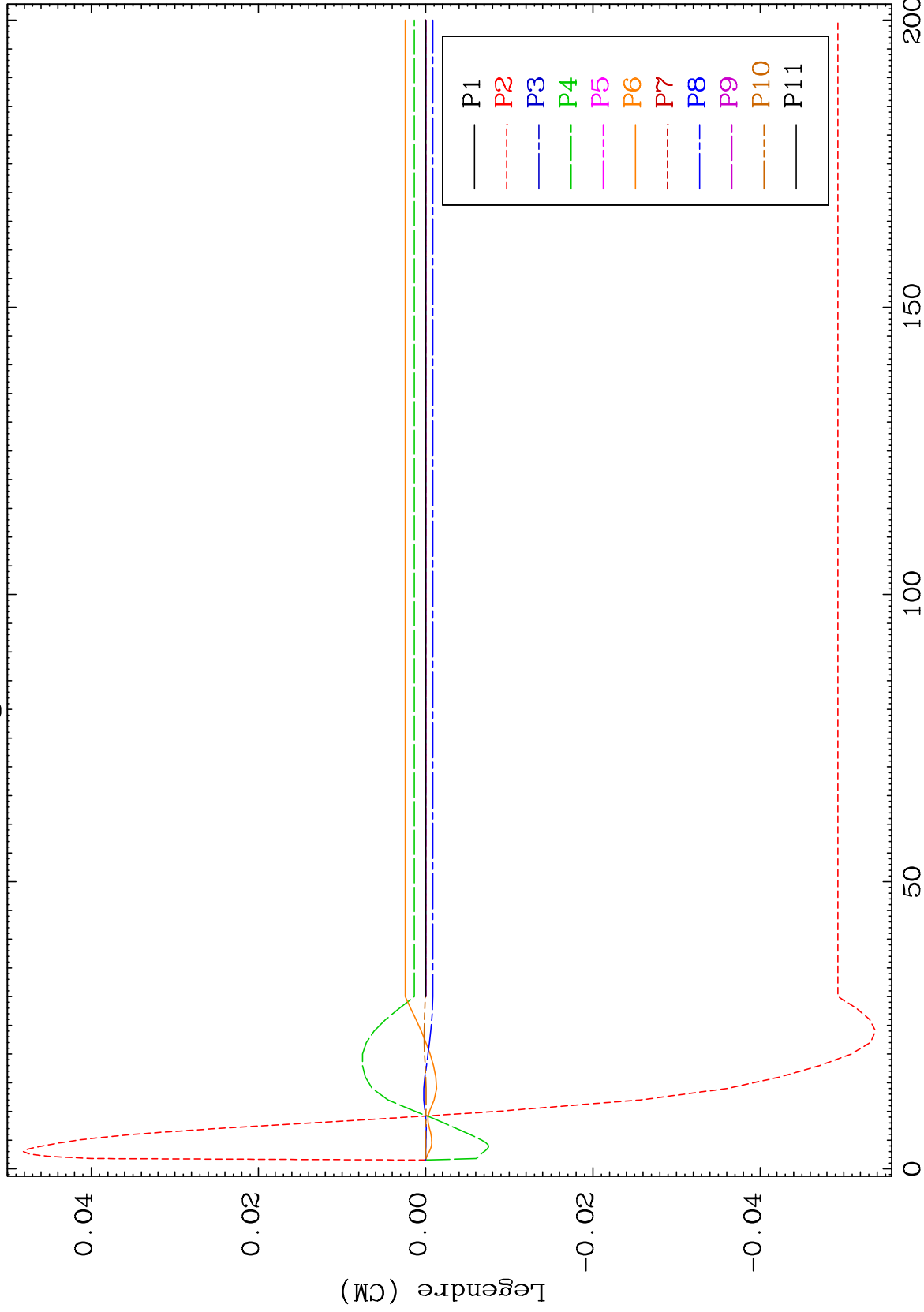
33-As-82



78

Incident Energy (MeV)

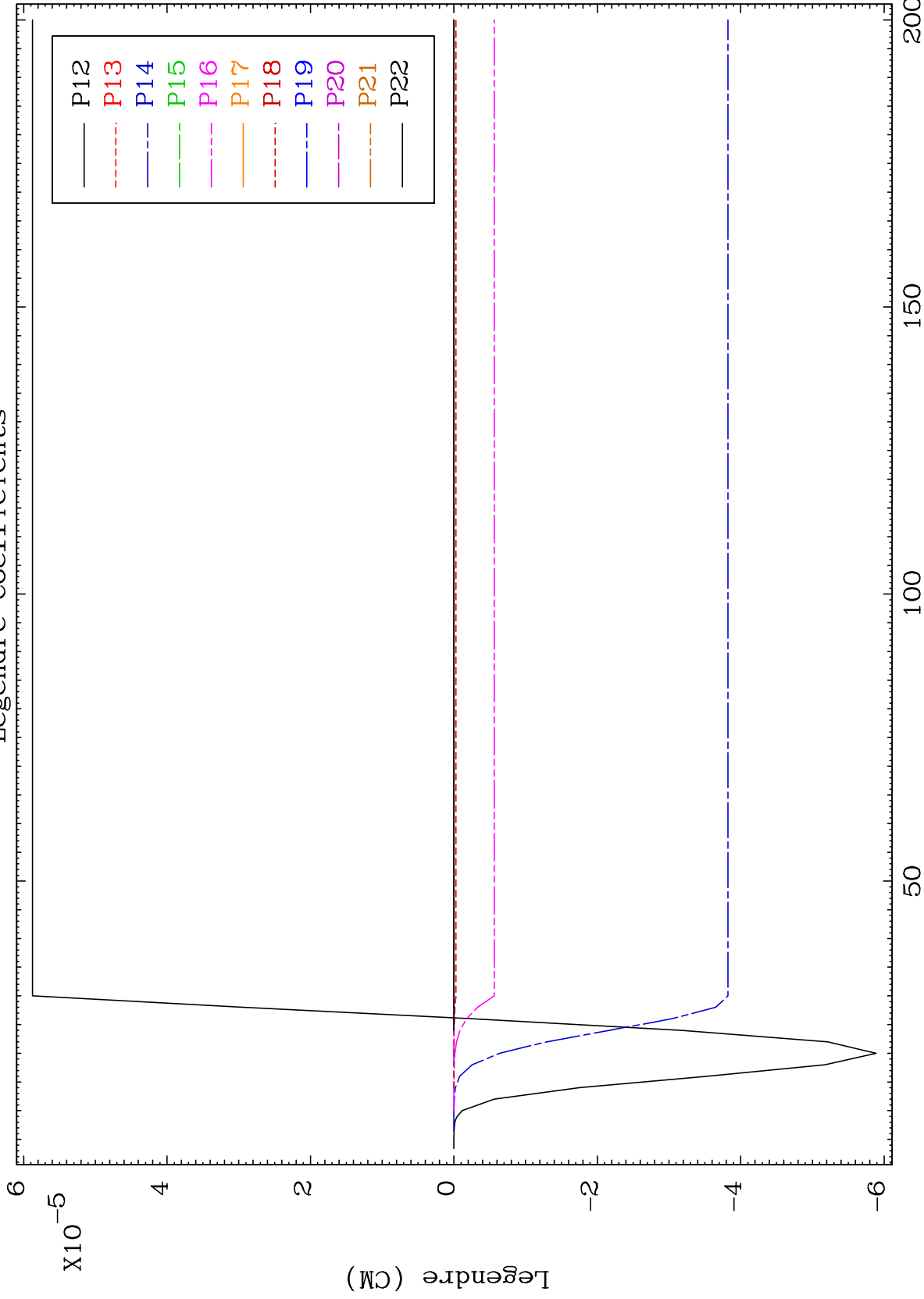
33-As-82



MAT 3346

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

33-As-82



80

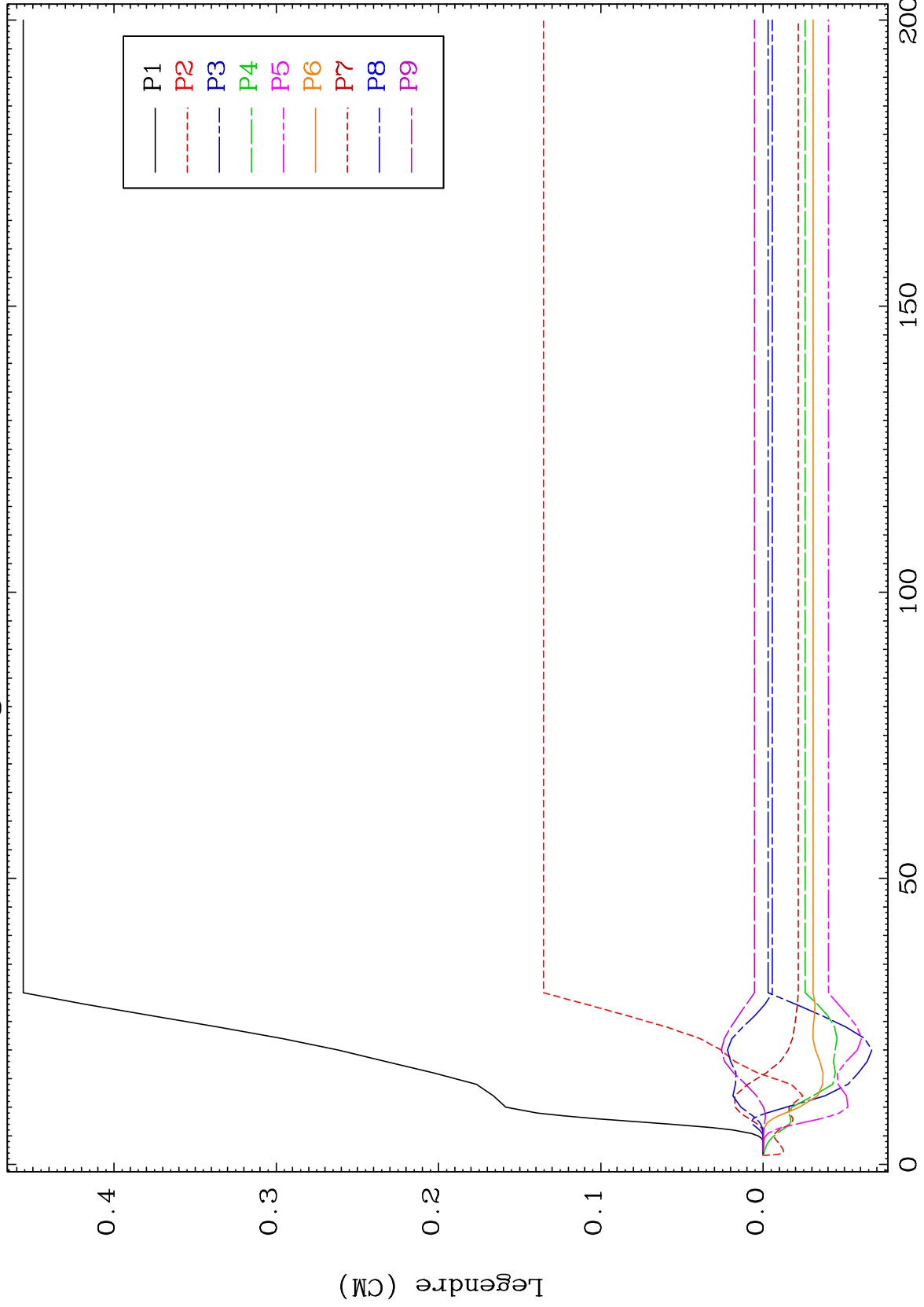
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



81

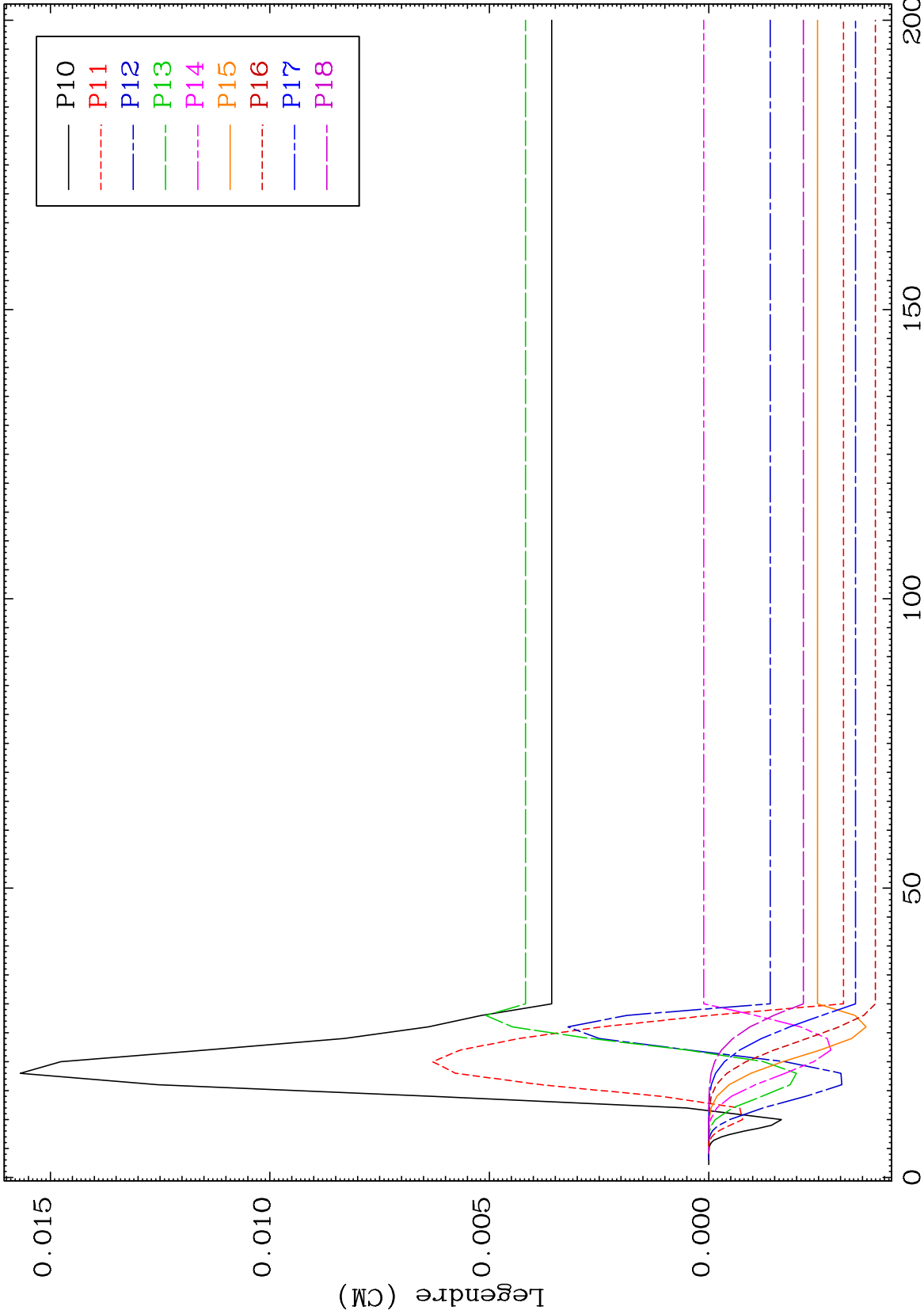
Incident Energy (MeV)

33-As-82

MAT 3346

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

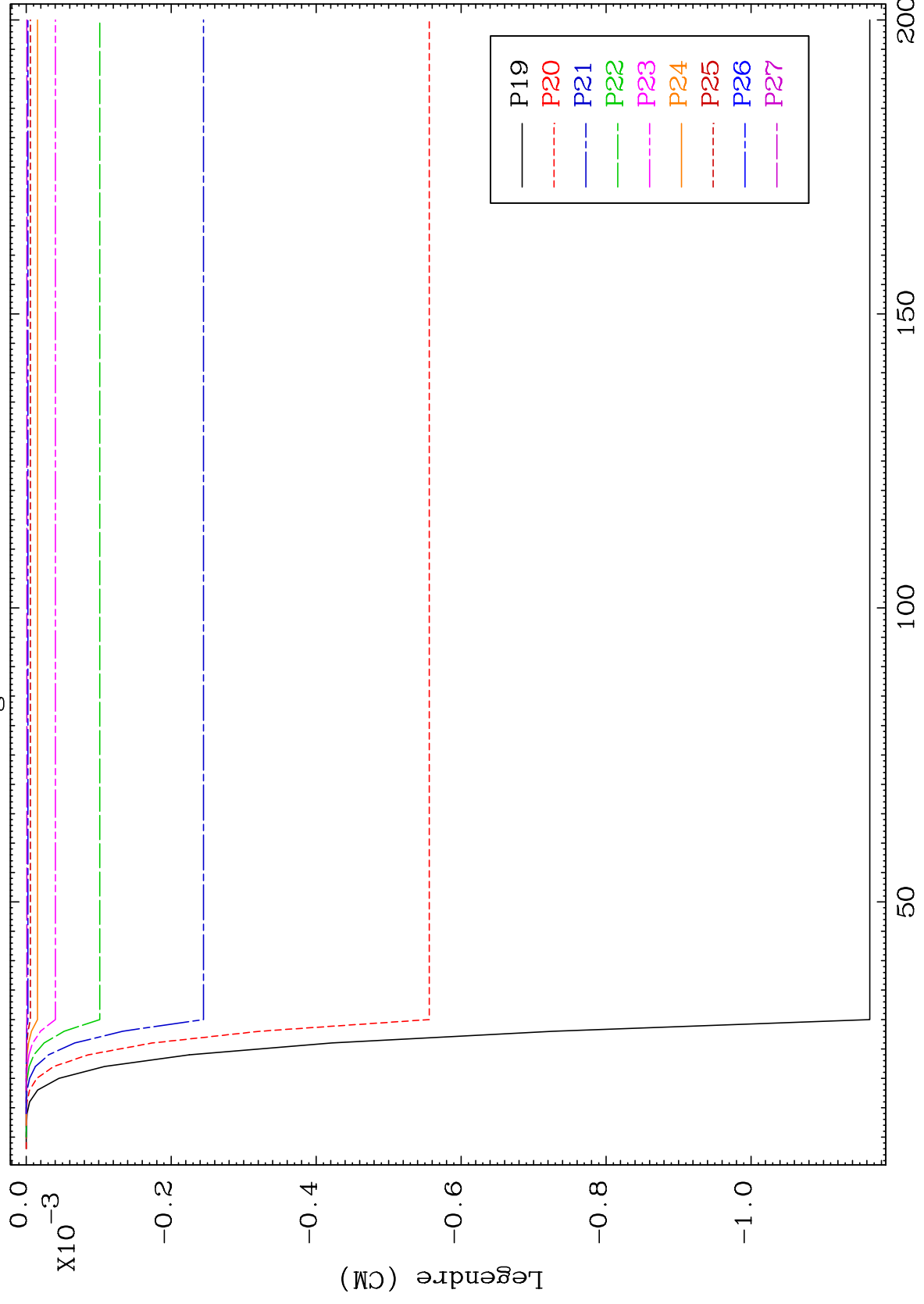
33-As-82



82

Incident Energy (MeV)

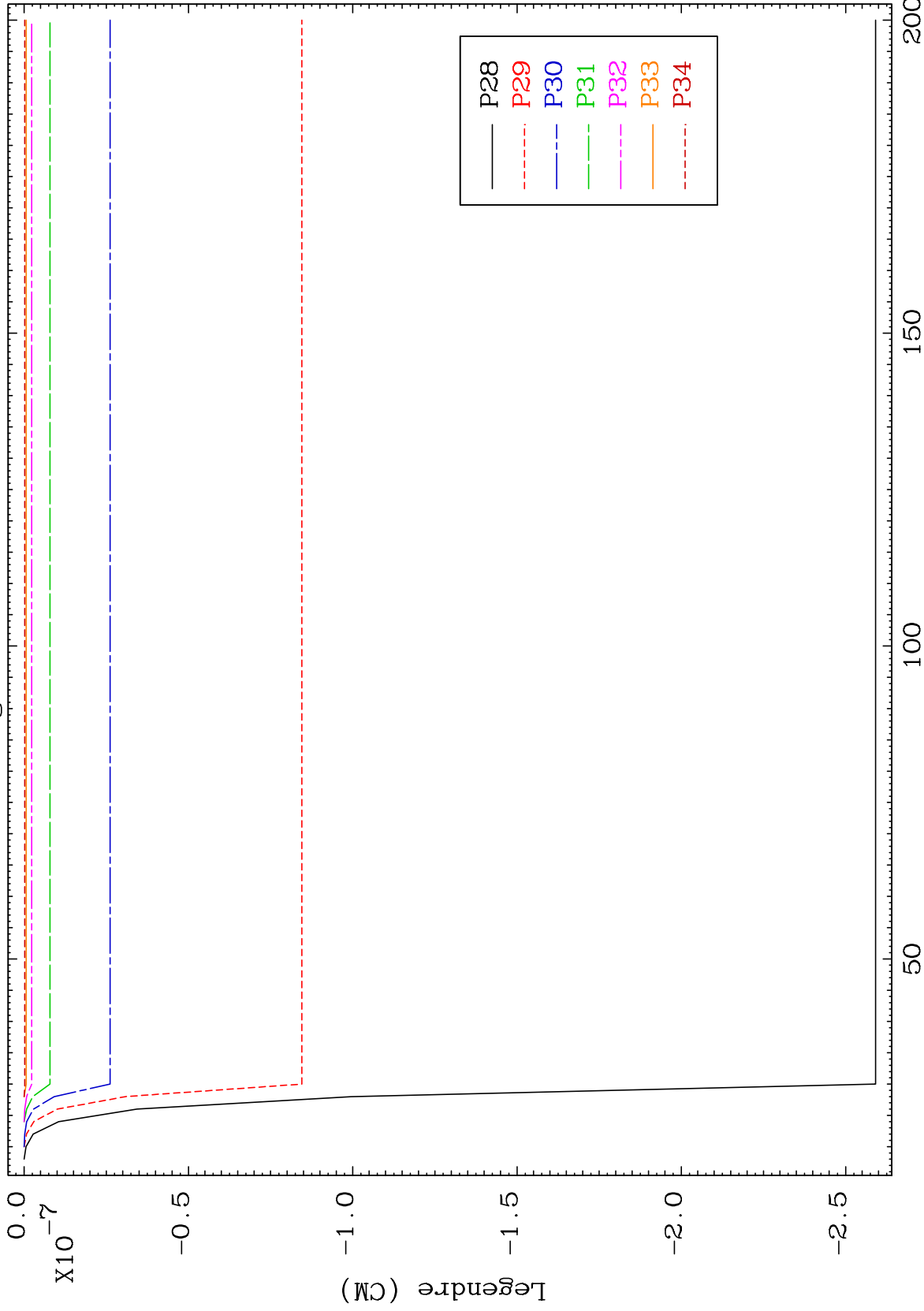
33-As-82



MAT 3346

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

33-As-82



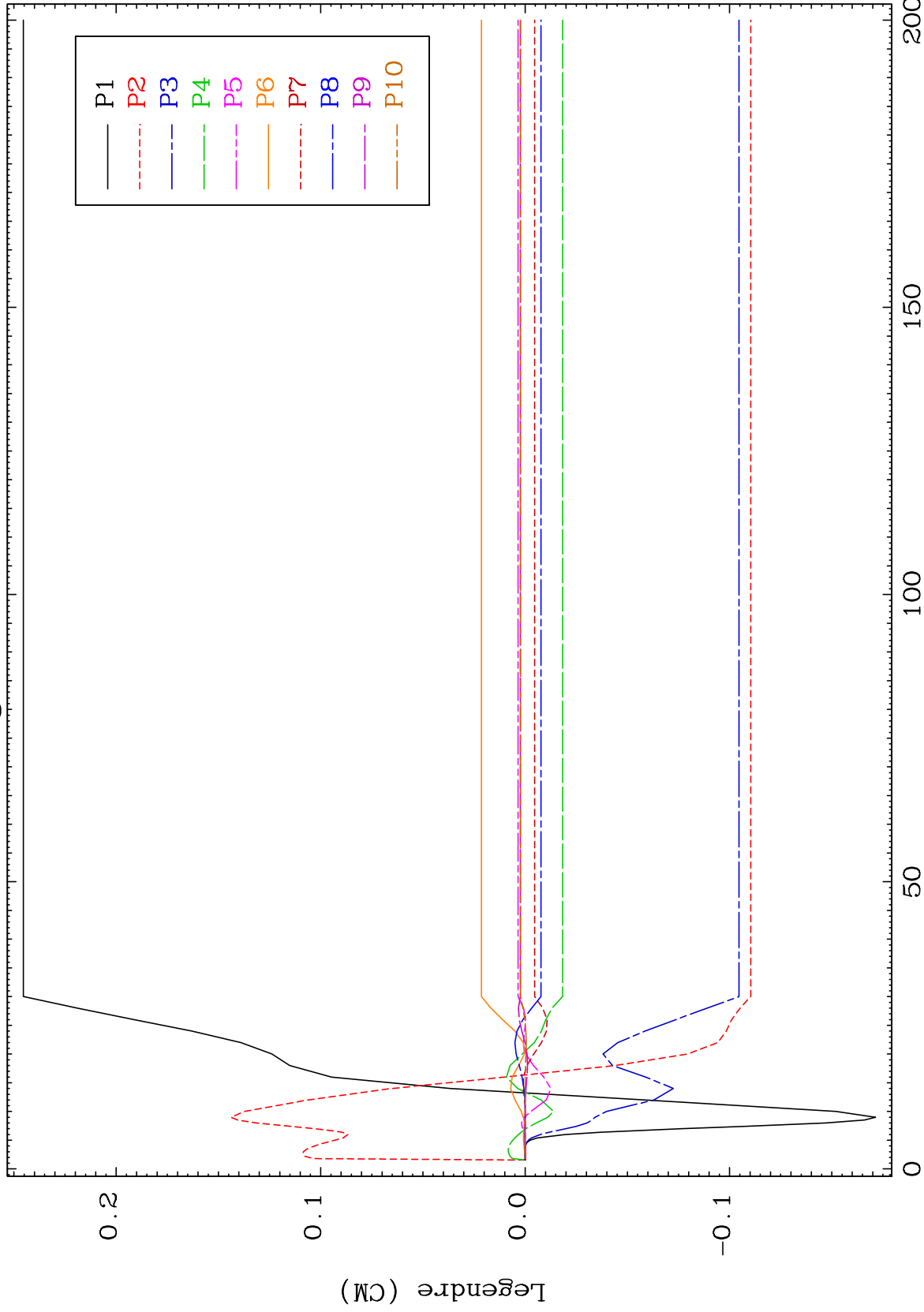
84

33-As-82

MAT 3346

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

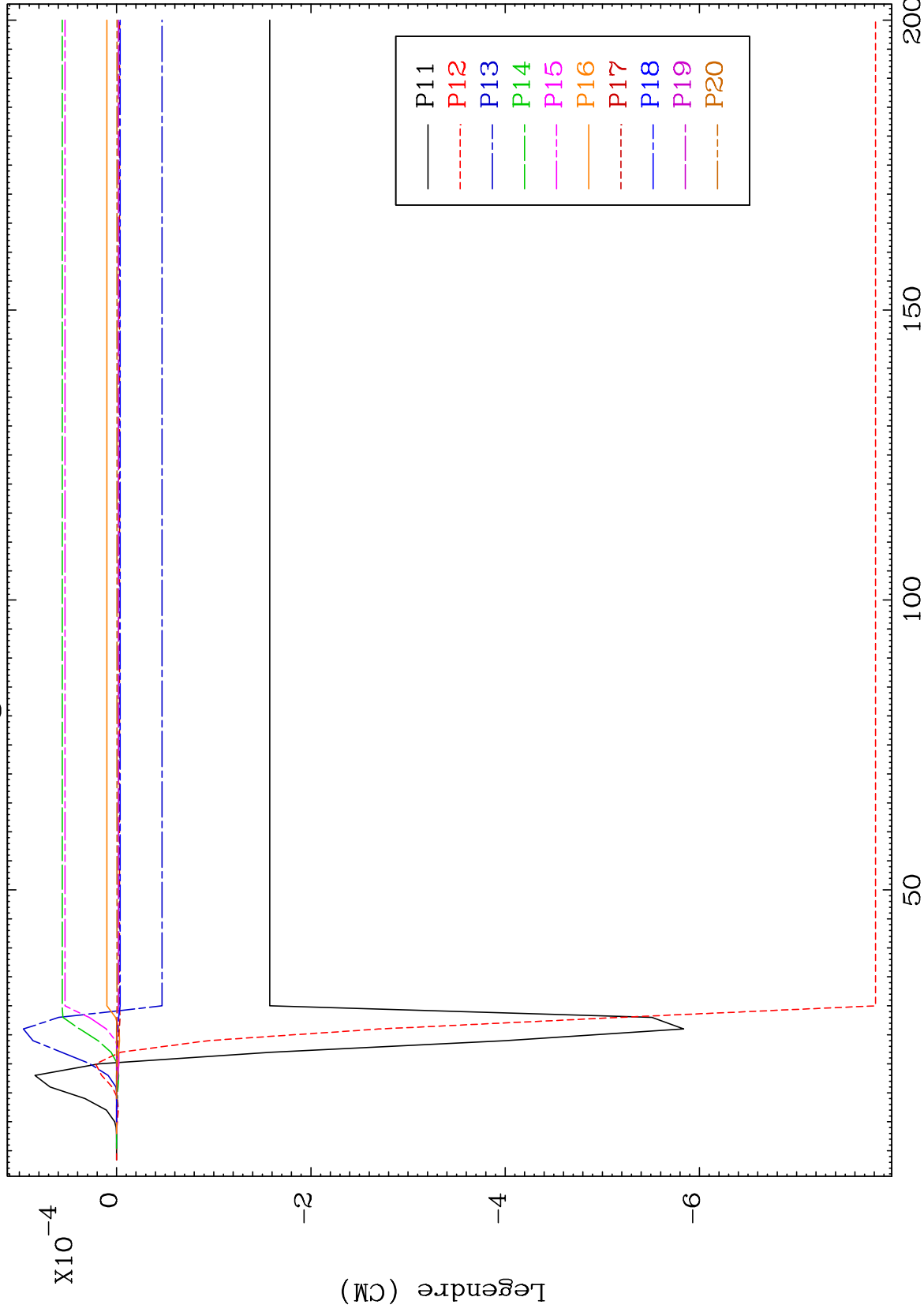
33-As-82

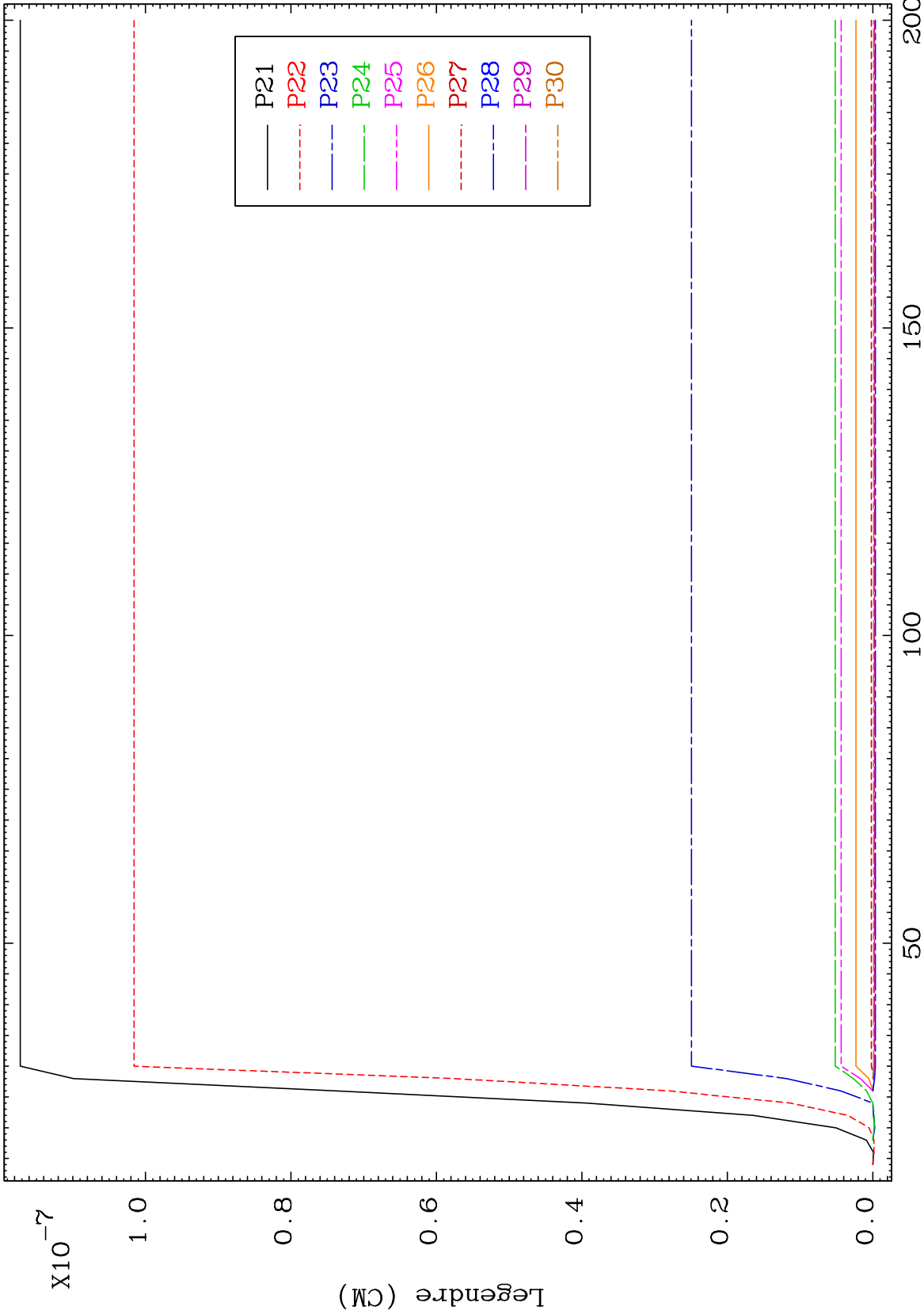


85

Incident Energy (MeV)

33-As-82

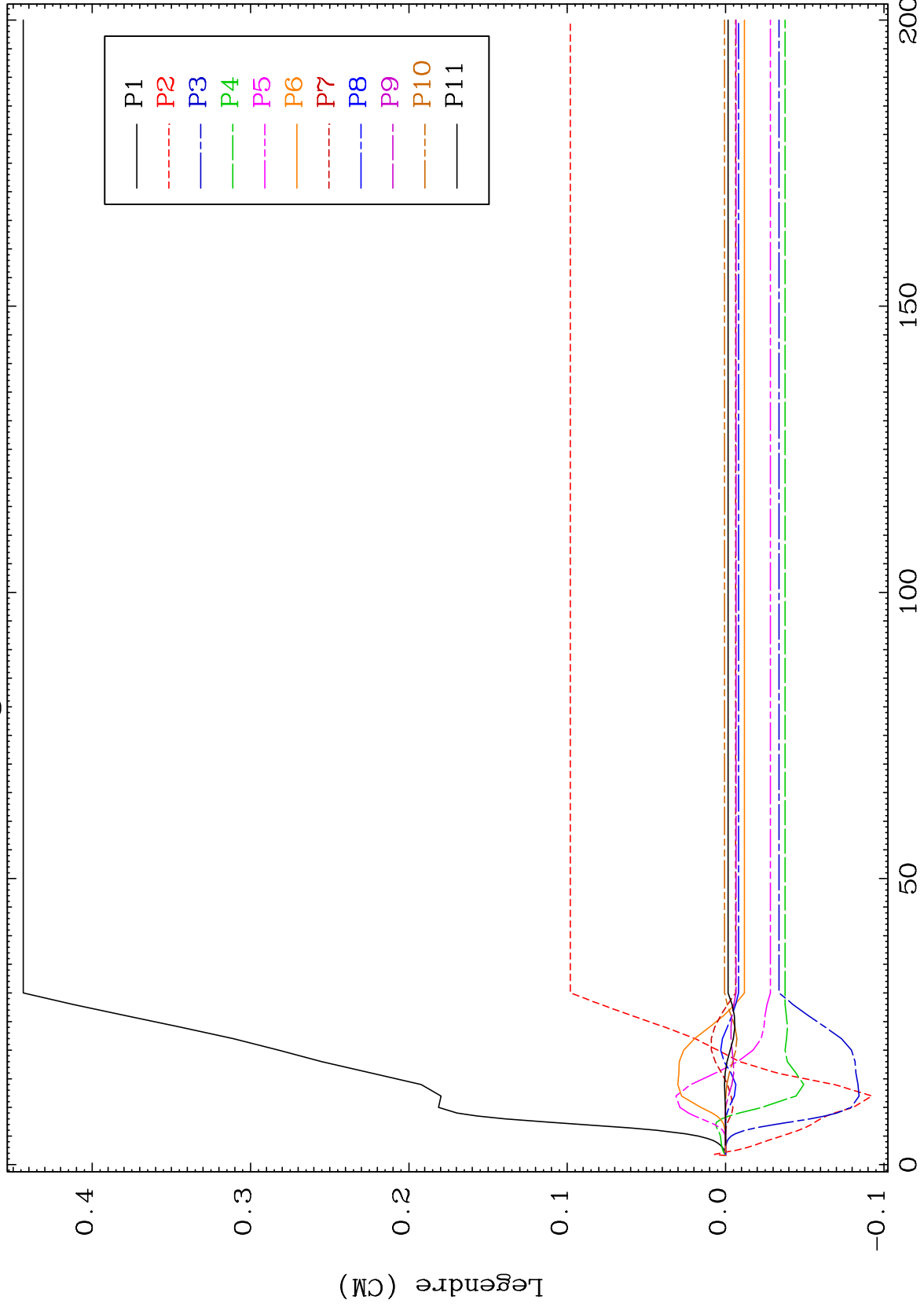




MAT 3346

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

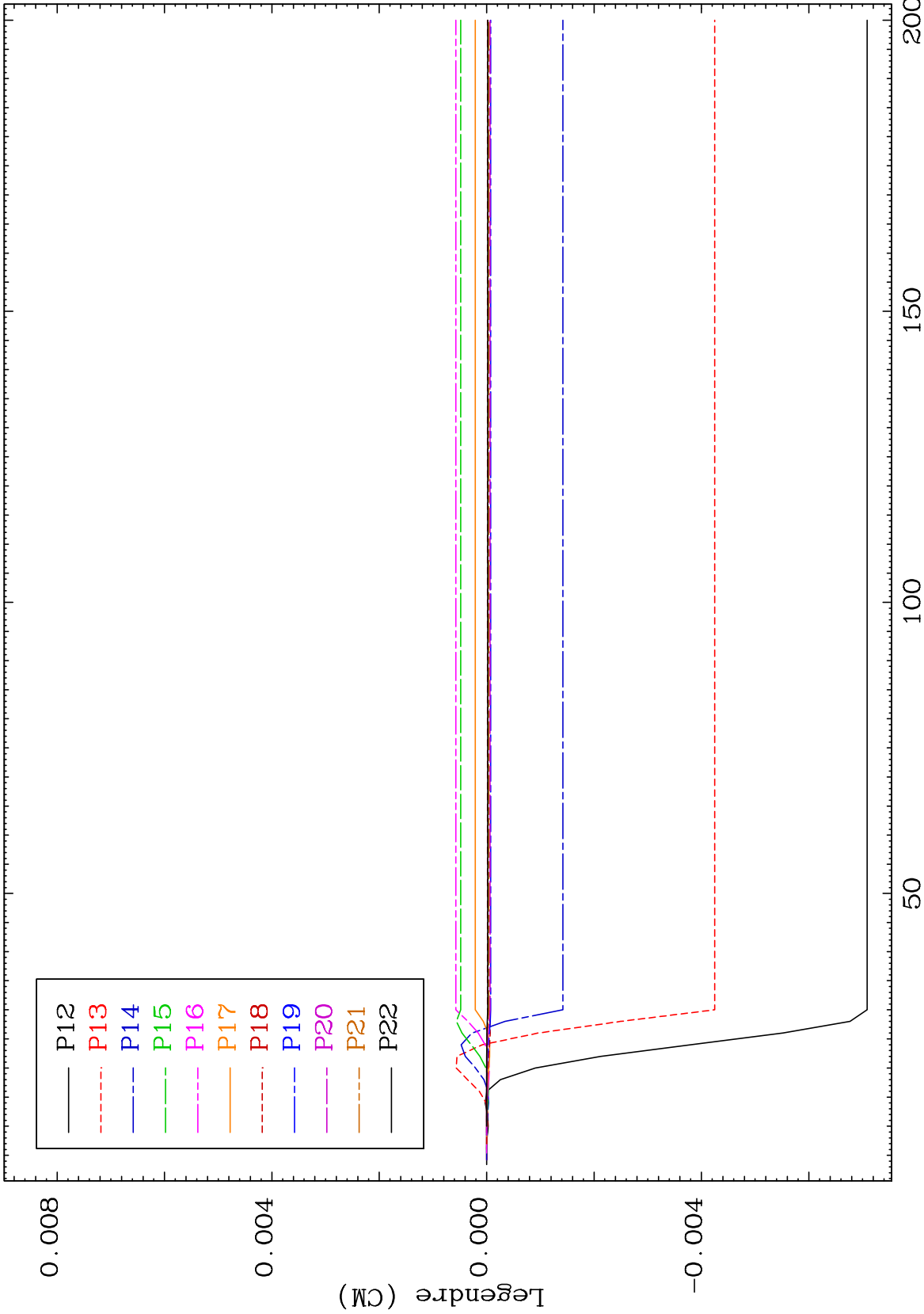
33-As-82



88

Incident Energy (MeV)

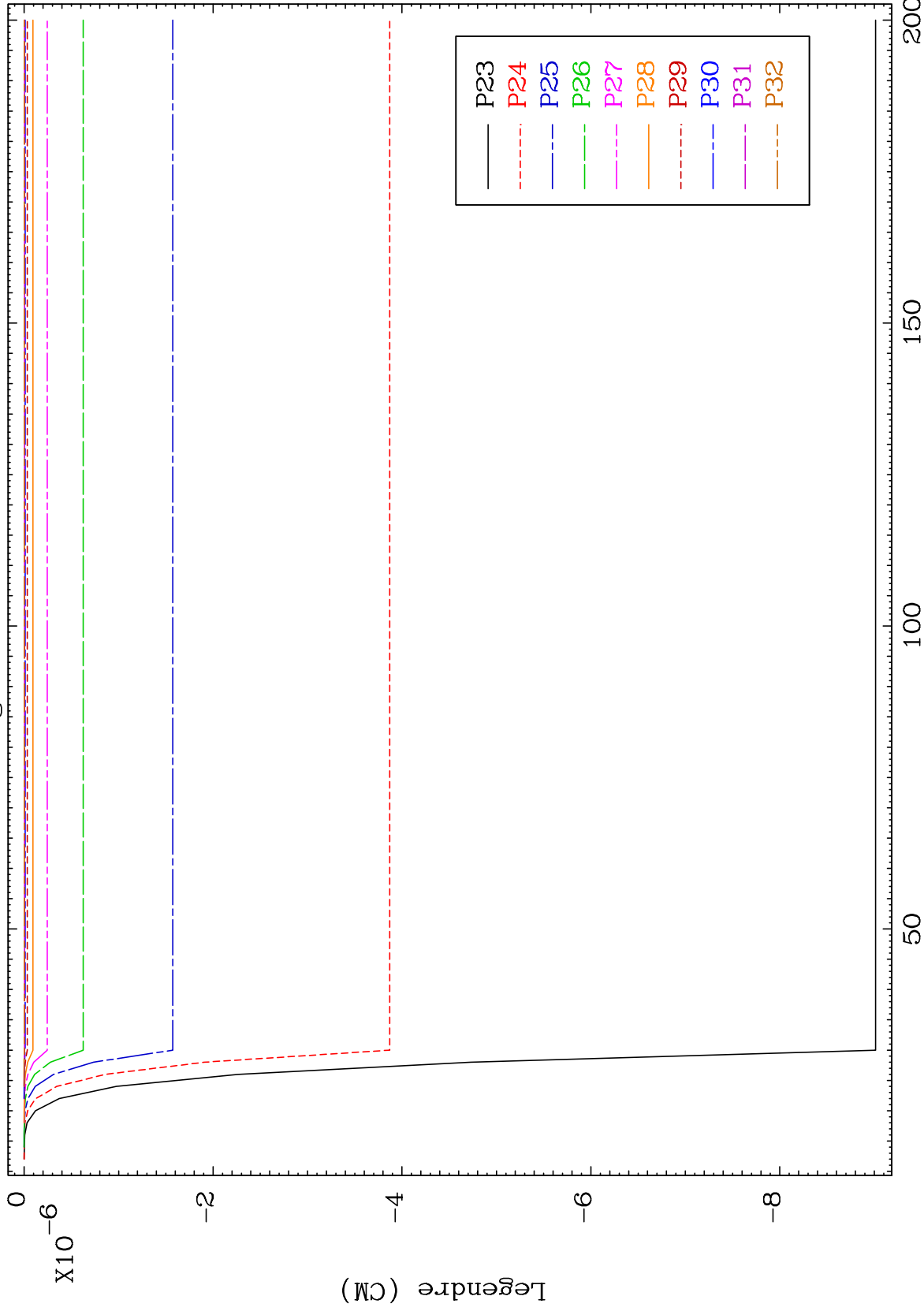
33-As-82



MAT 3346

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

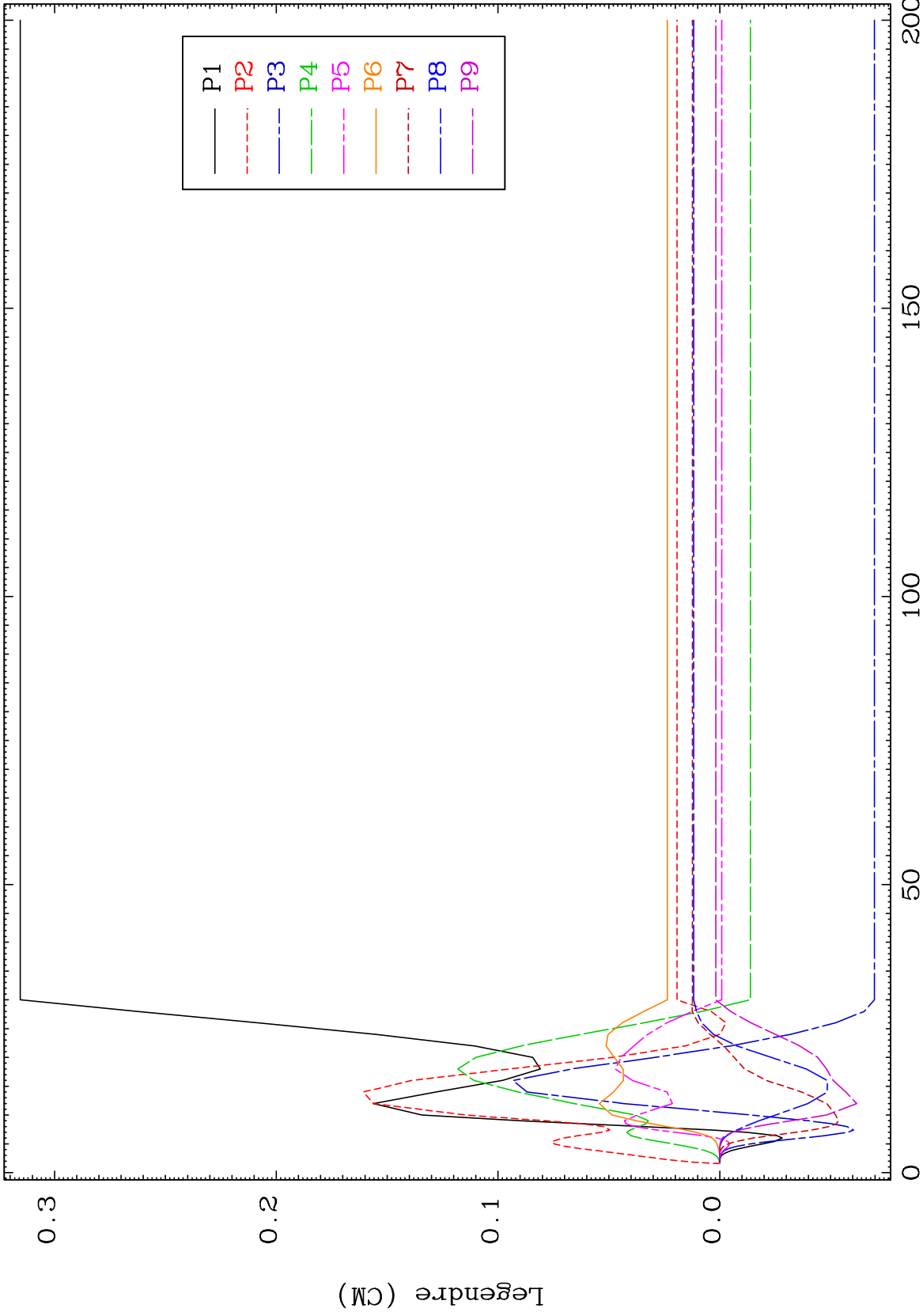
33-As-82

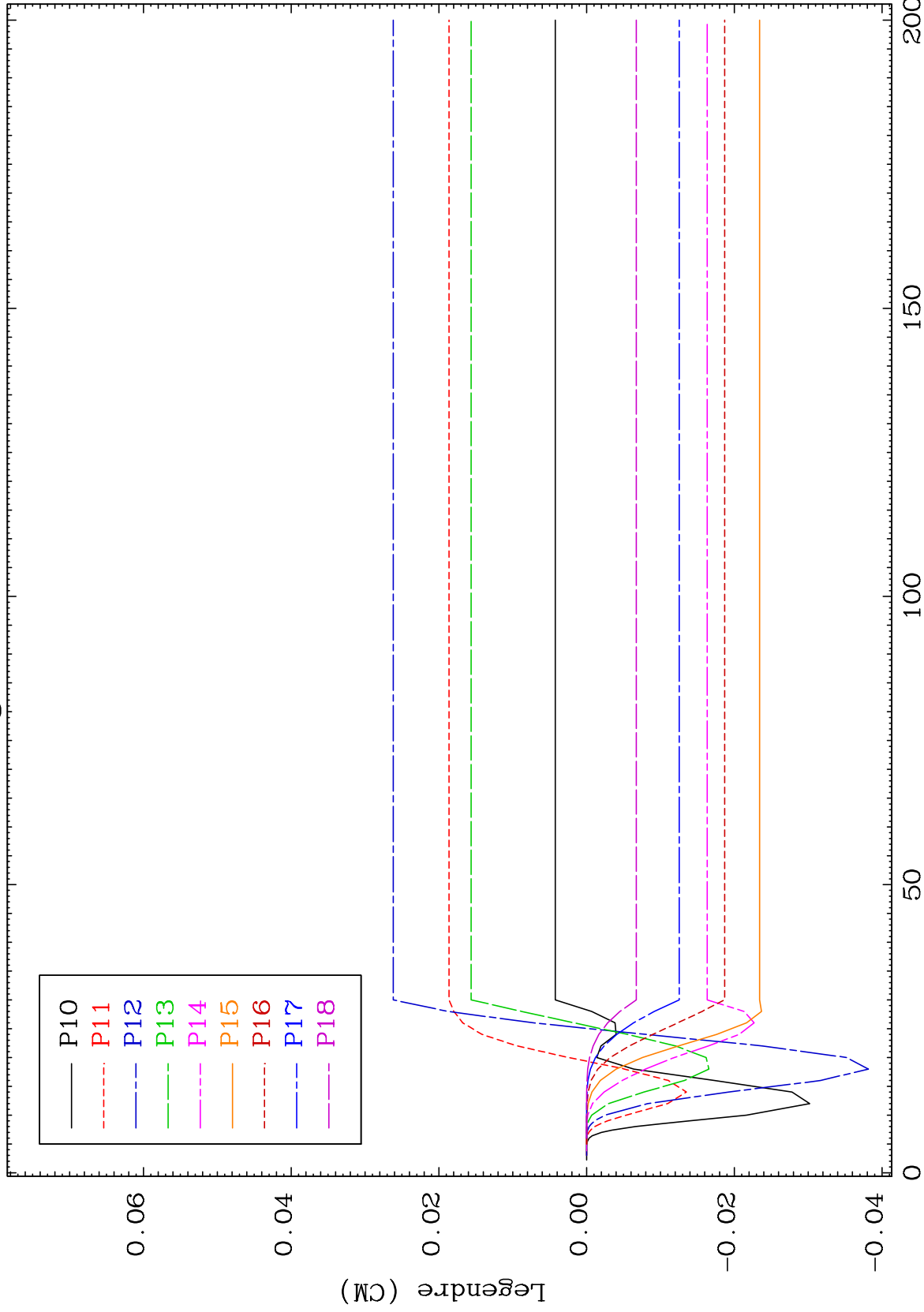


90

Incident Energy (MeV)

33-As-82

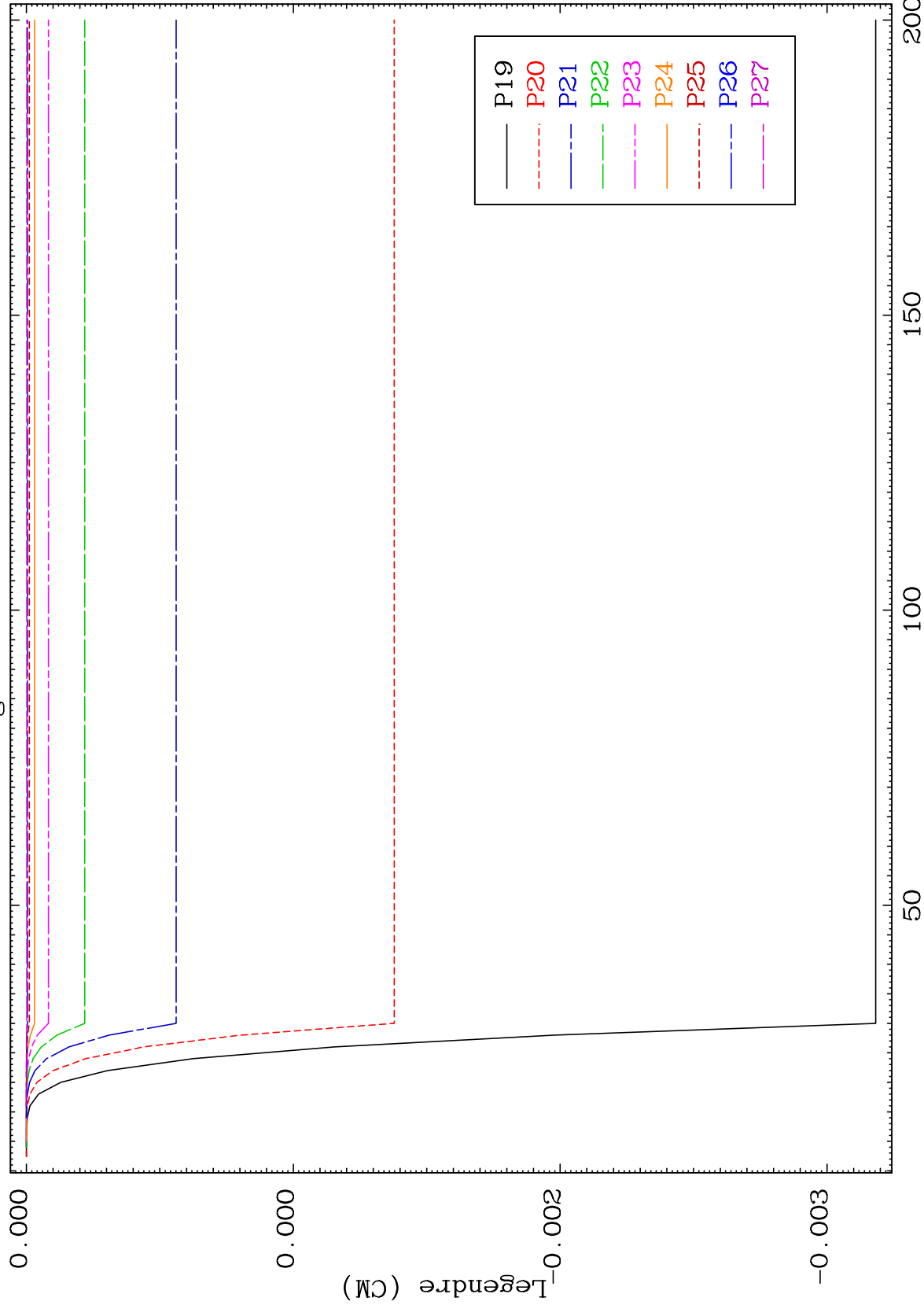




MAT 3346

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

33-As-82



93

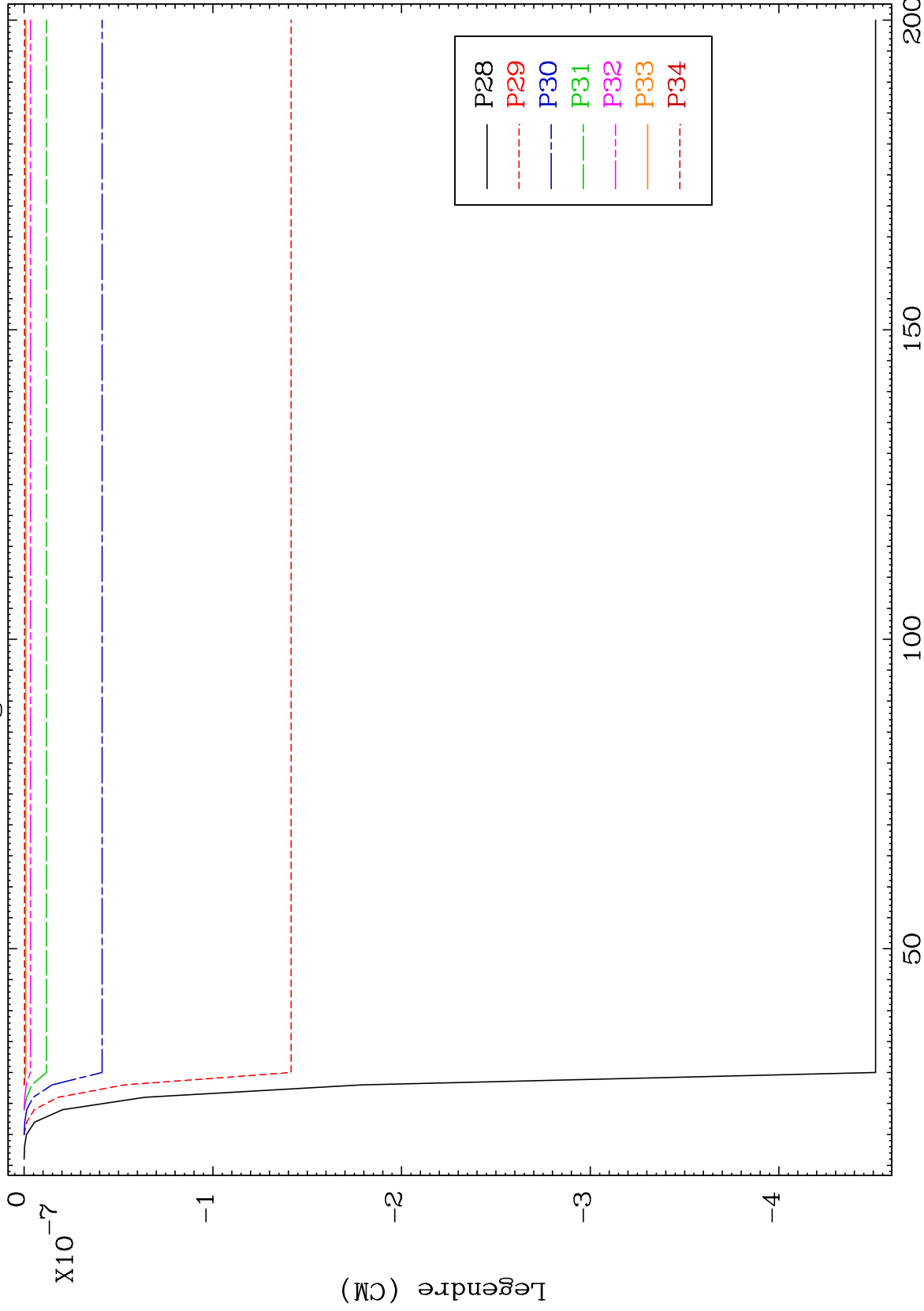
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



94

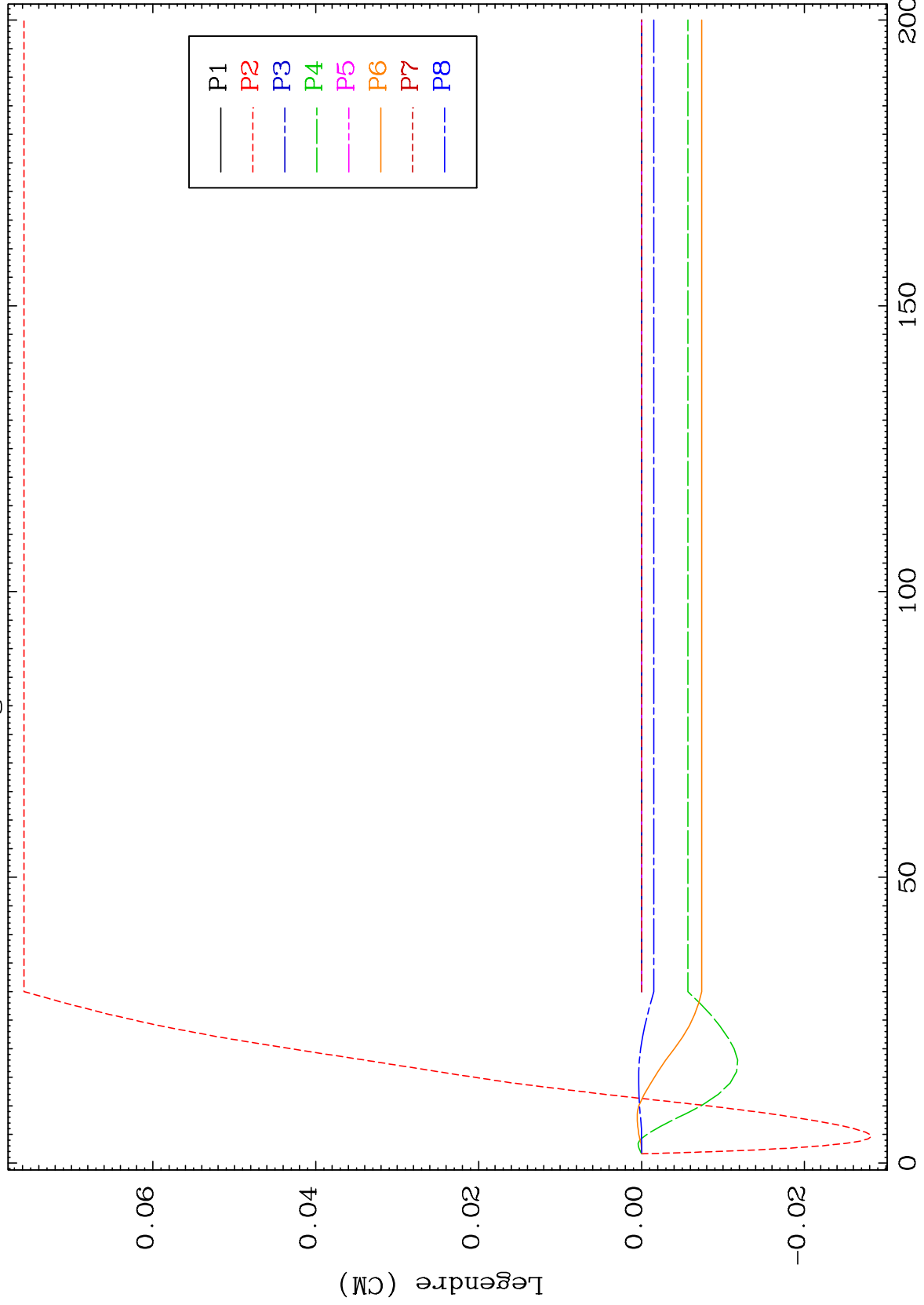
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



95

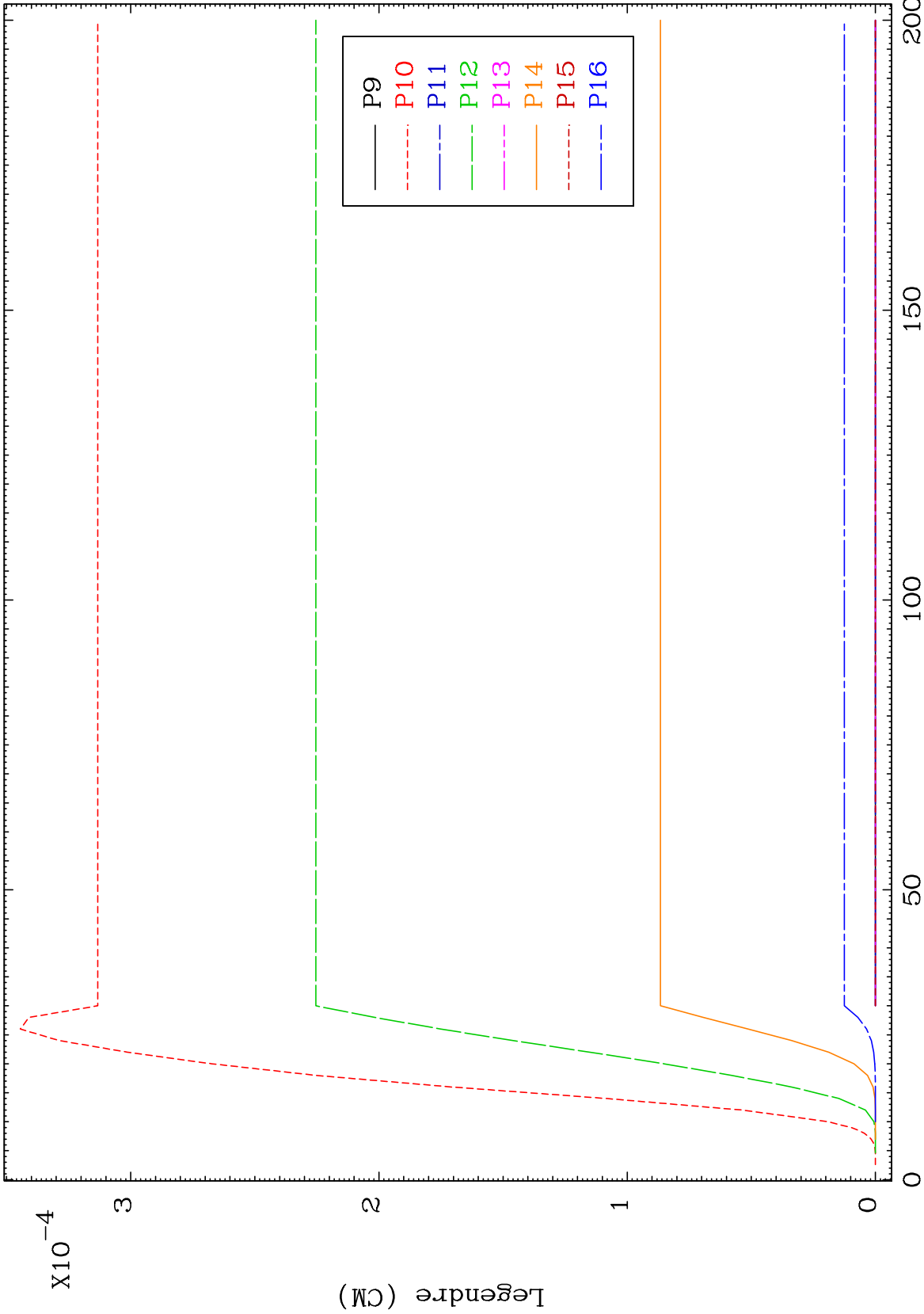
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



96

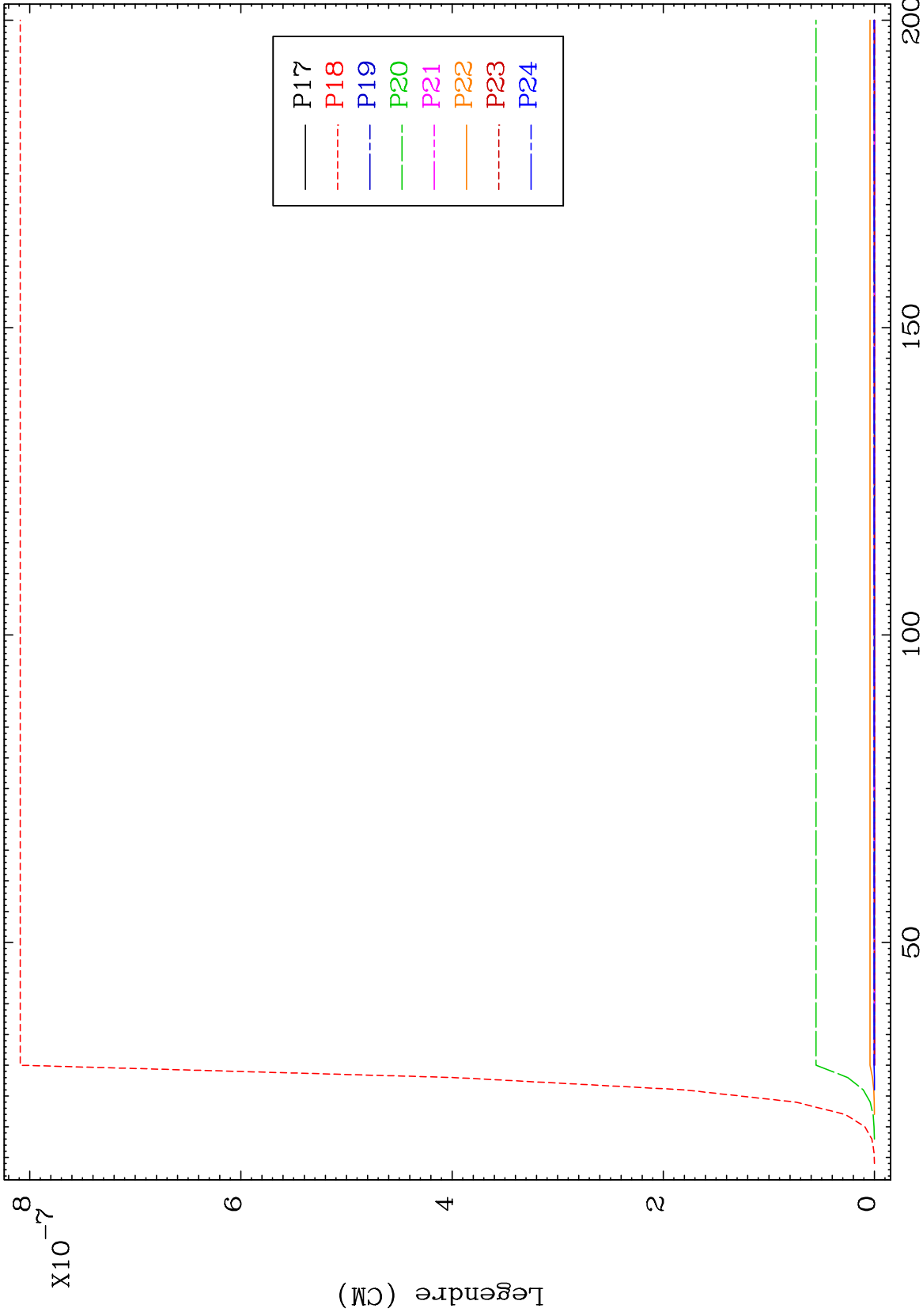
Incident Energy (MeV)

33-As-82

MAT 3346

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

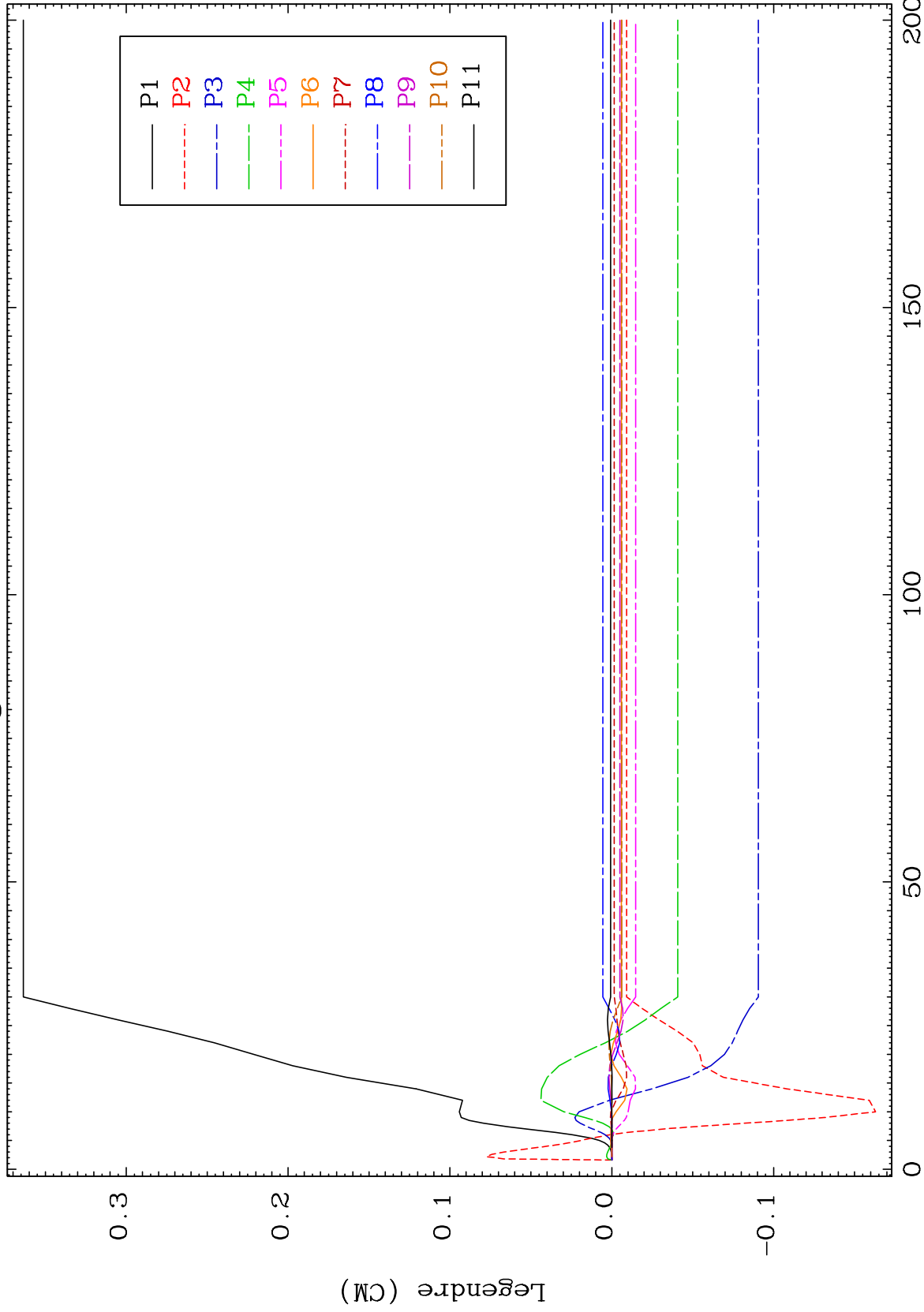
33-As-82

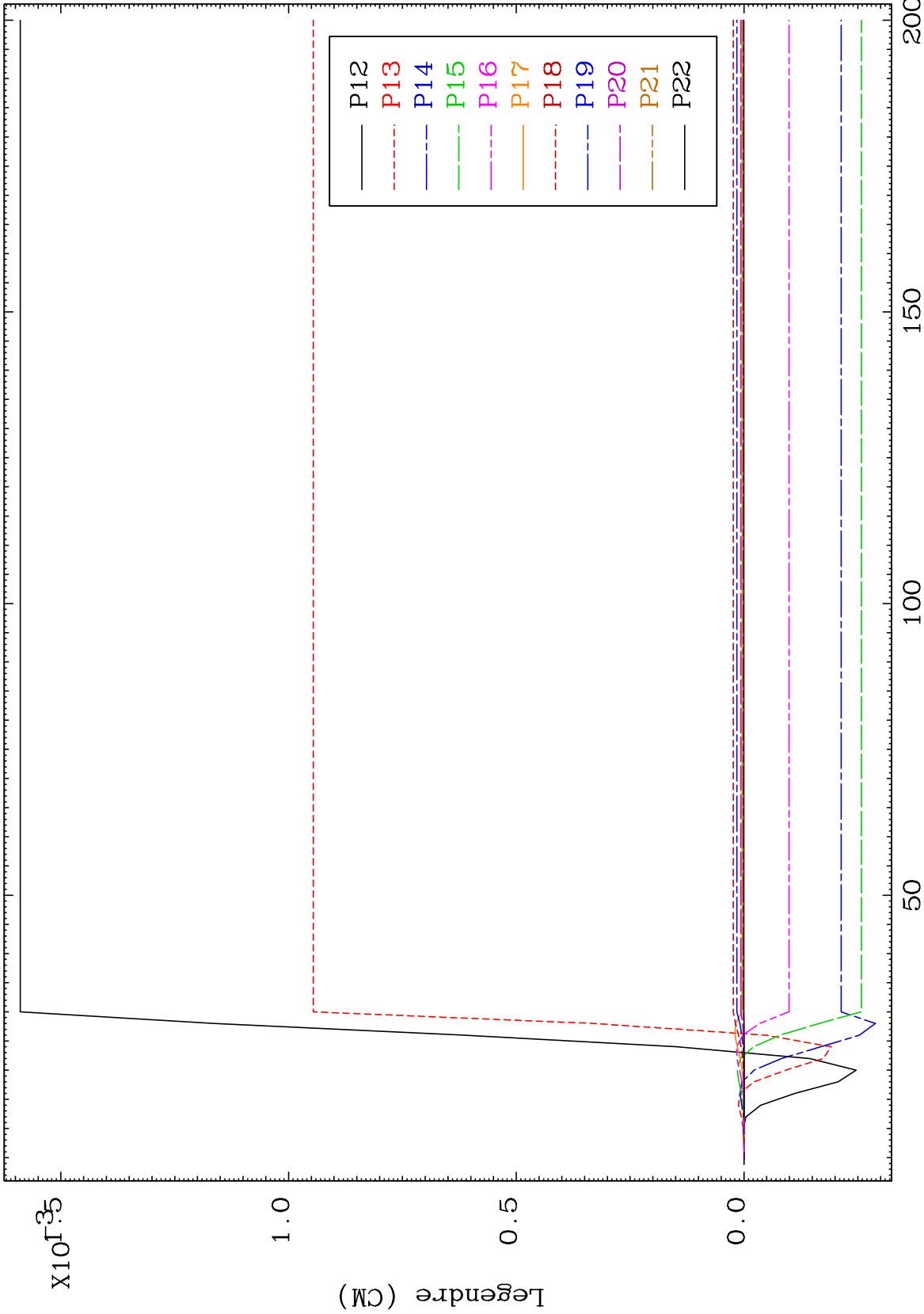


97

Incident Energy (MeV)

33-As-82

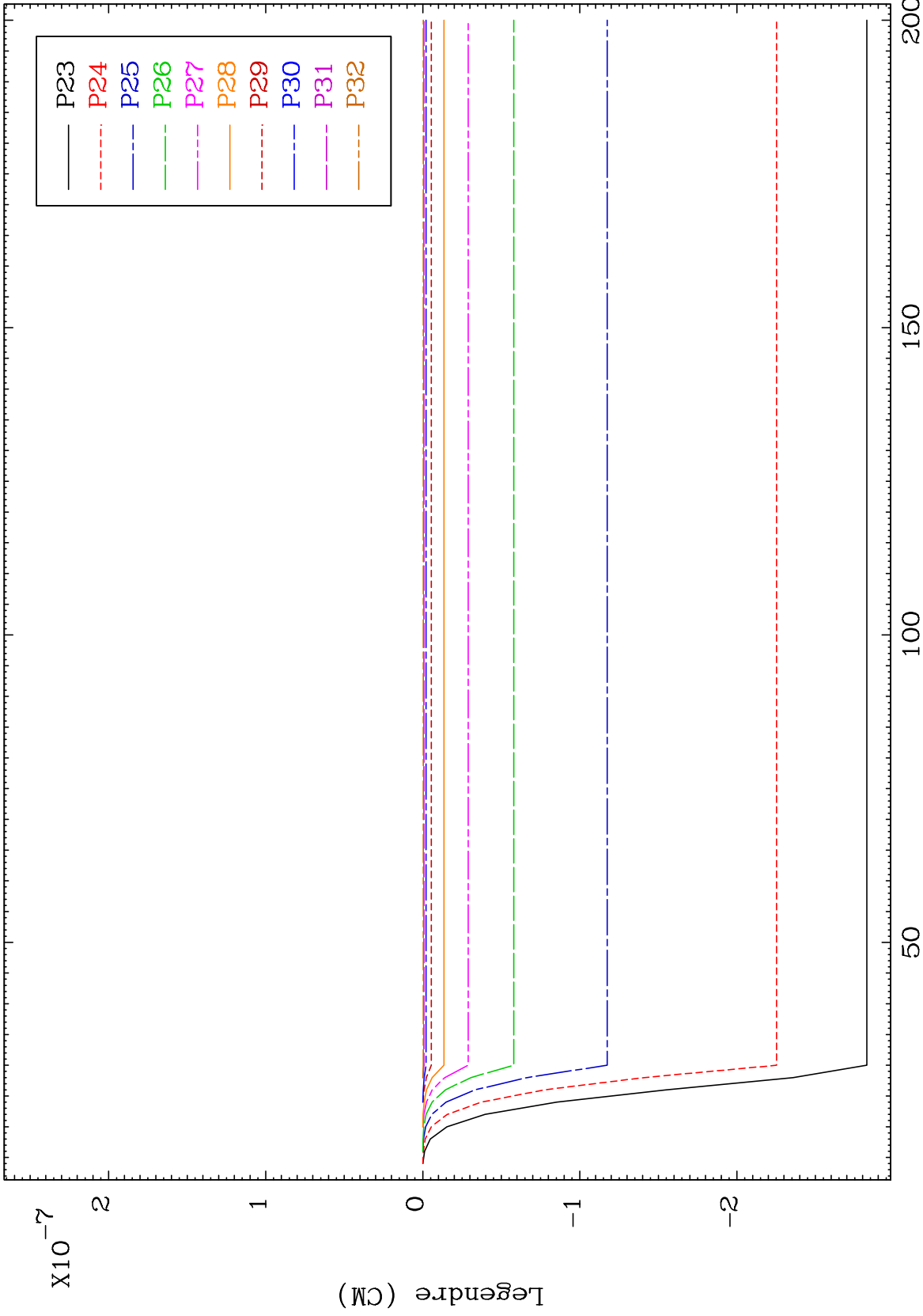




MAT 3346

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

33-As-82



100

Incident Energy (MeV)

50

100

150

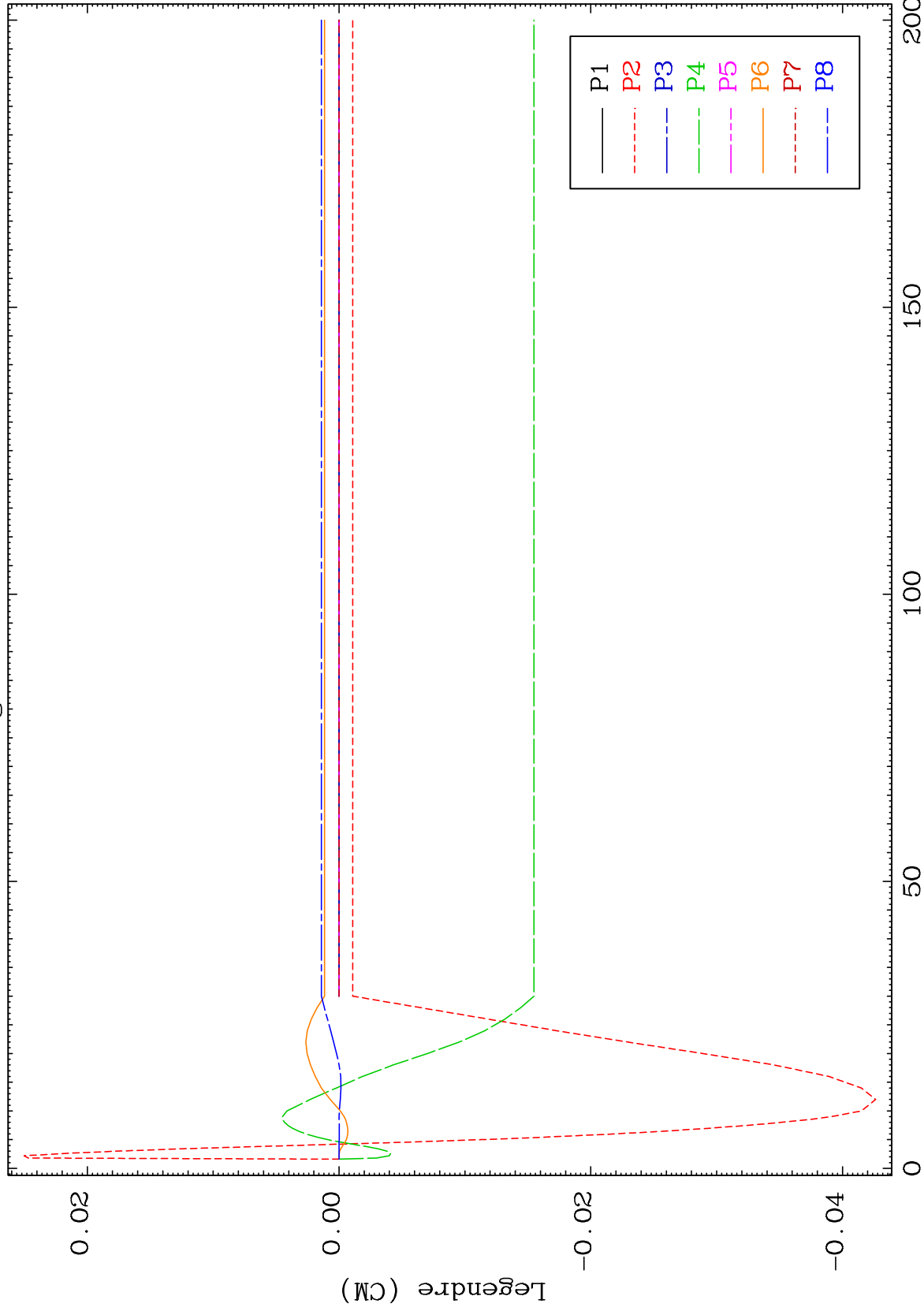
200

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MAT 3346

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

33-As-82



33-As-82

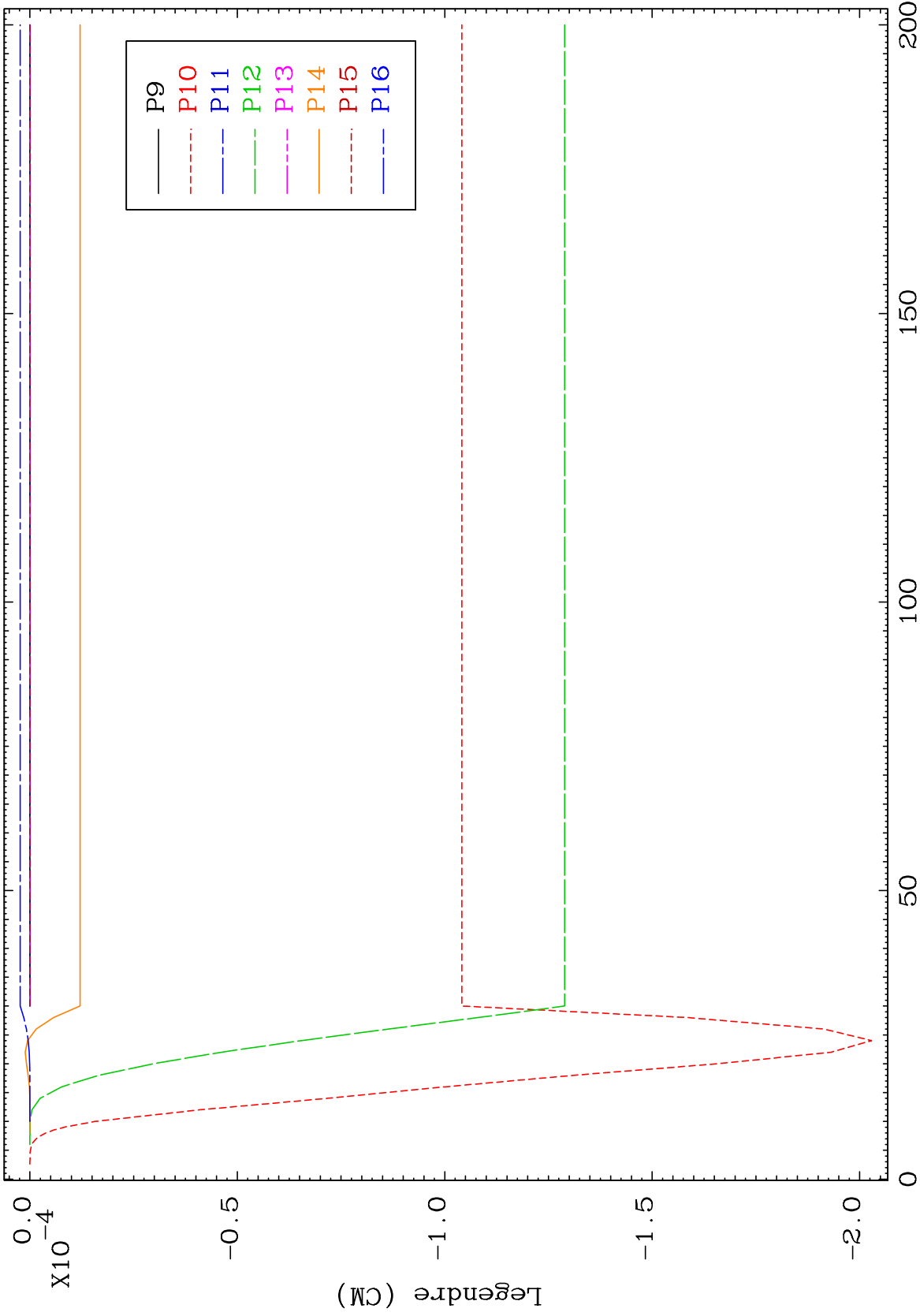
Incident Energy (MeV)

101

MAT 3346

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

33-As-82



102

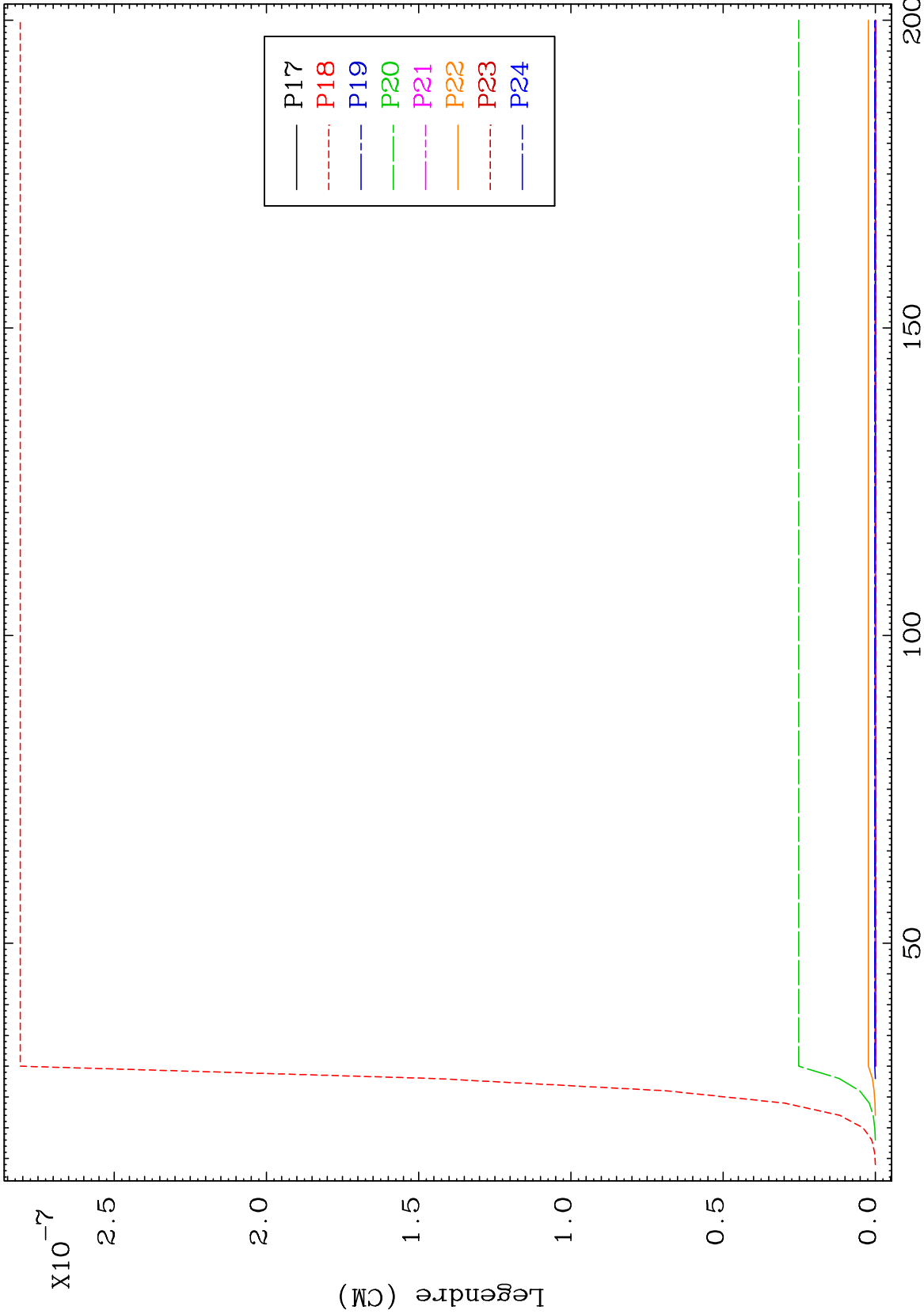
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



103

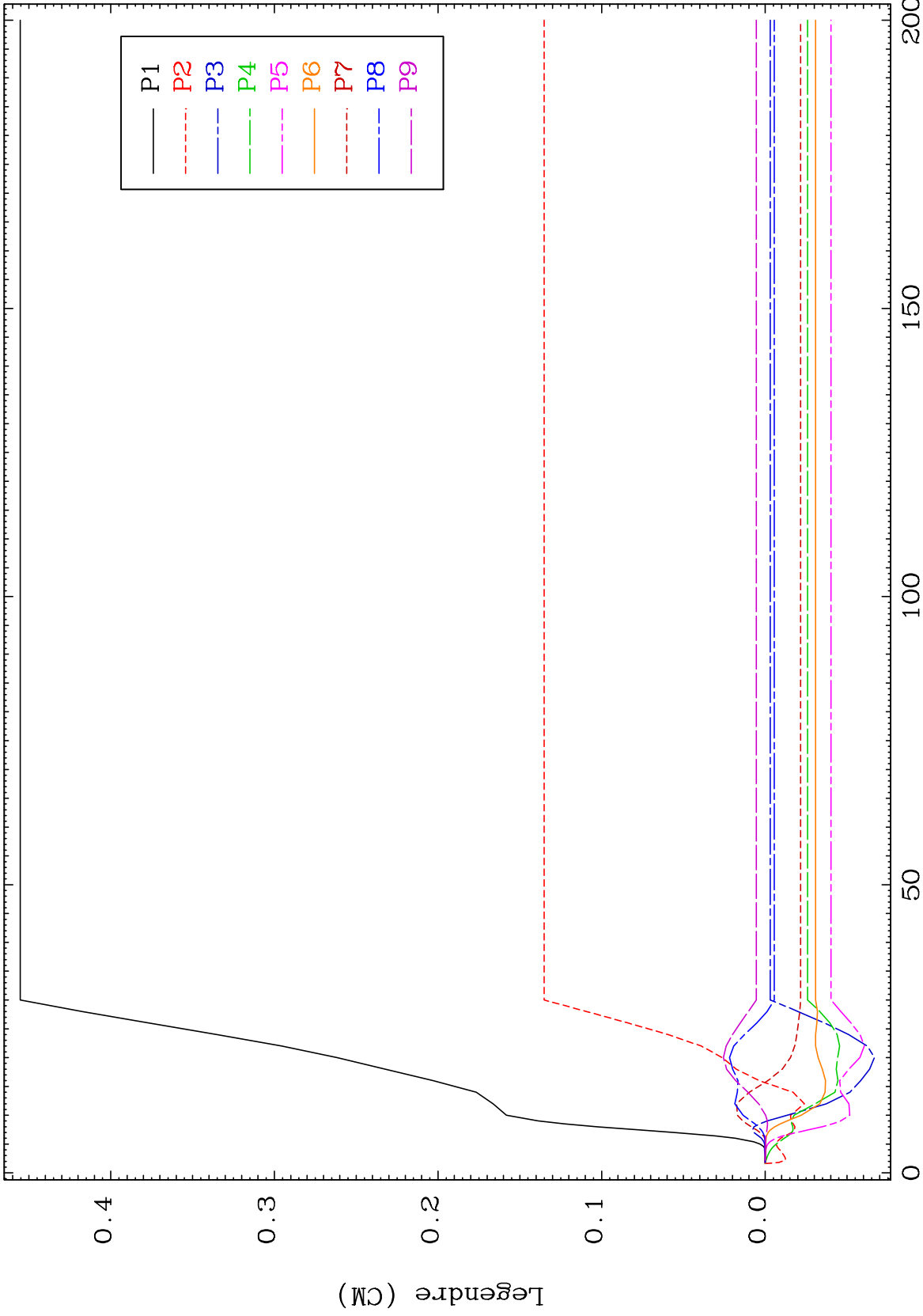
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



104

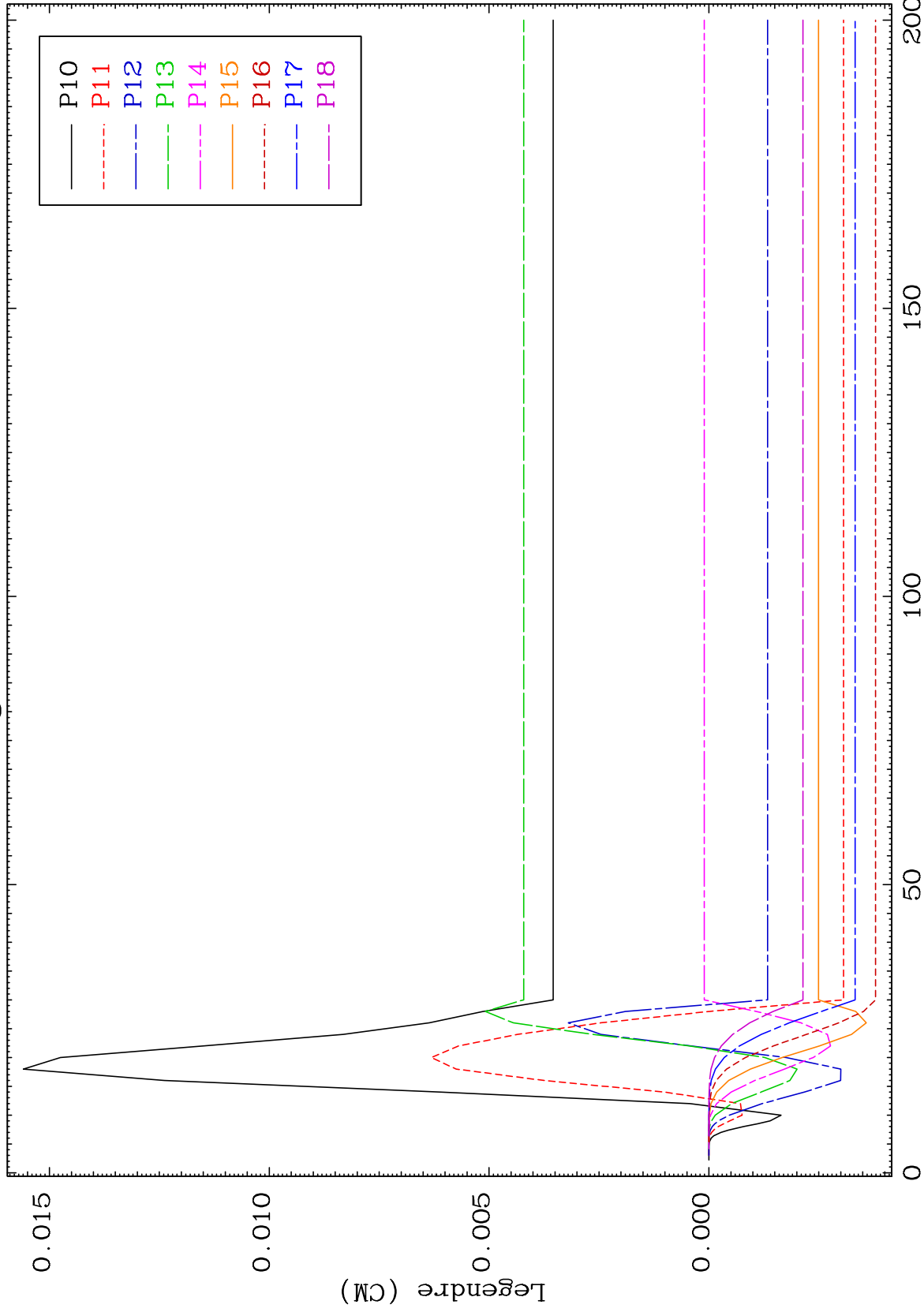
Incident Energy (MeV)

33-As-82

MAT 3346

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

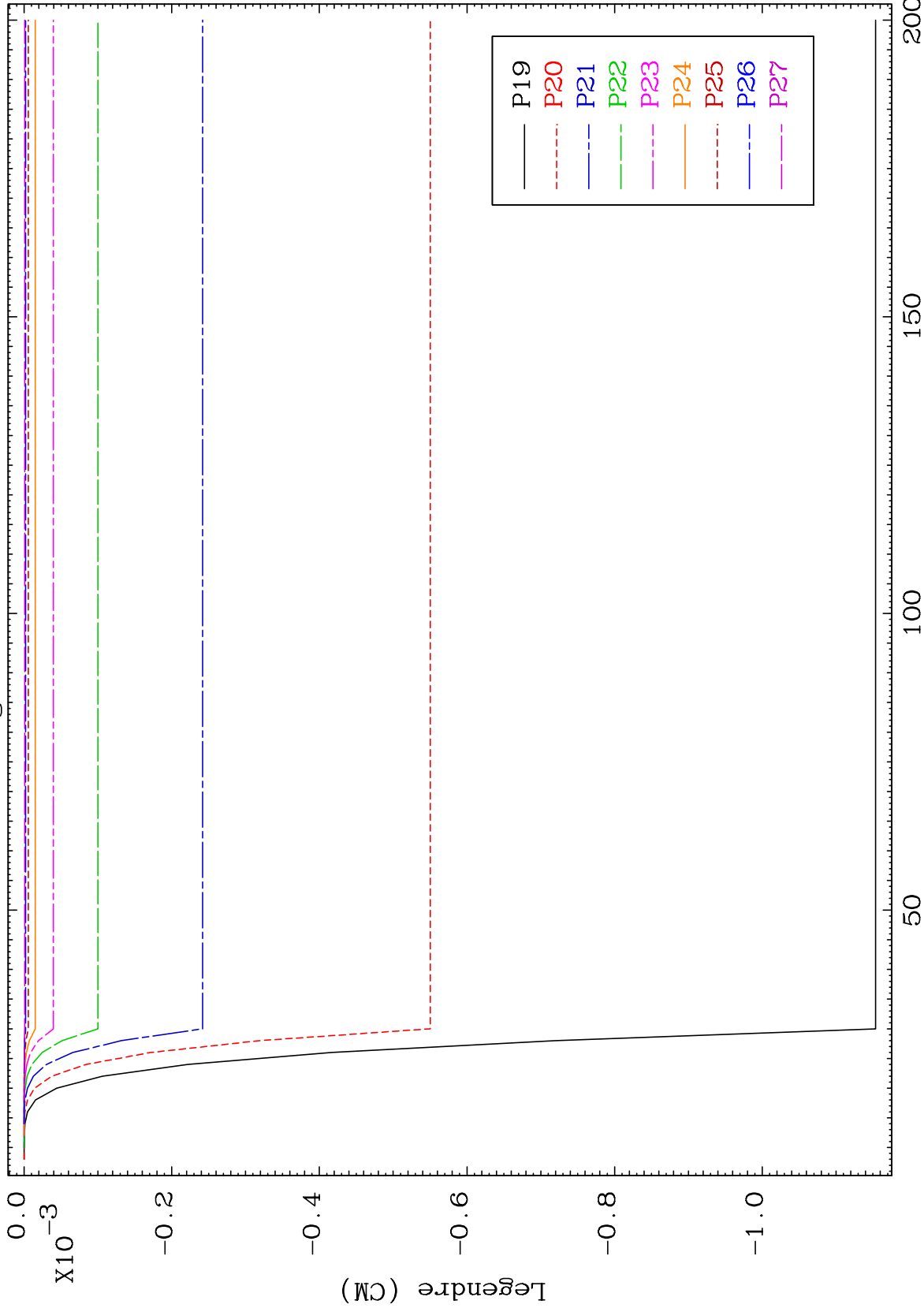
33-As-82



105

Incident Energy (MeV)

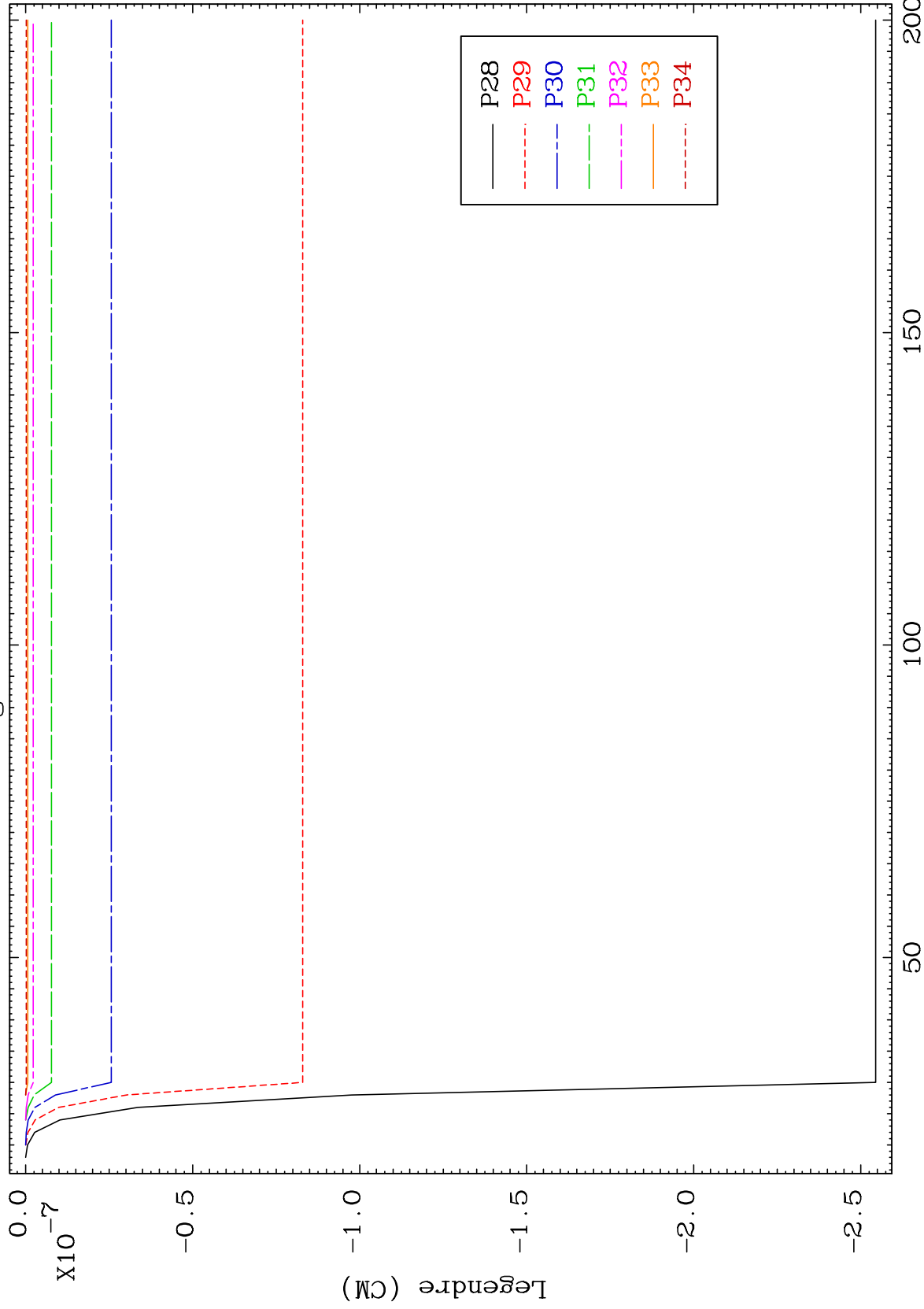
33-As-82



MAT 3346

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

33-As-82



107

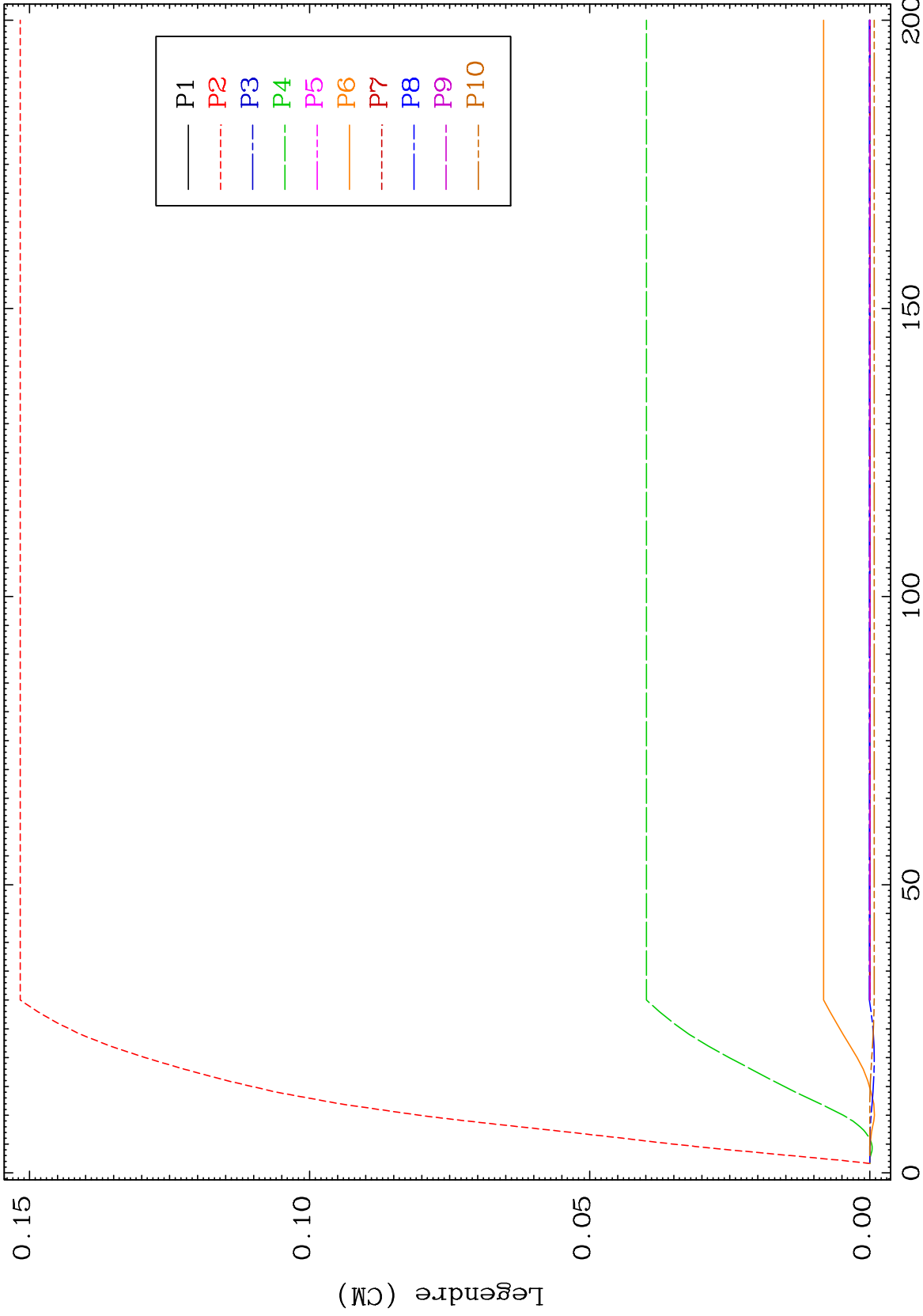
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



108

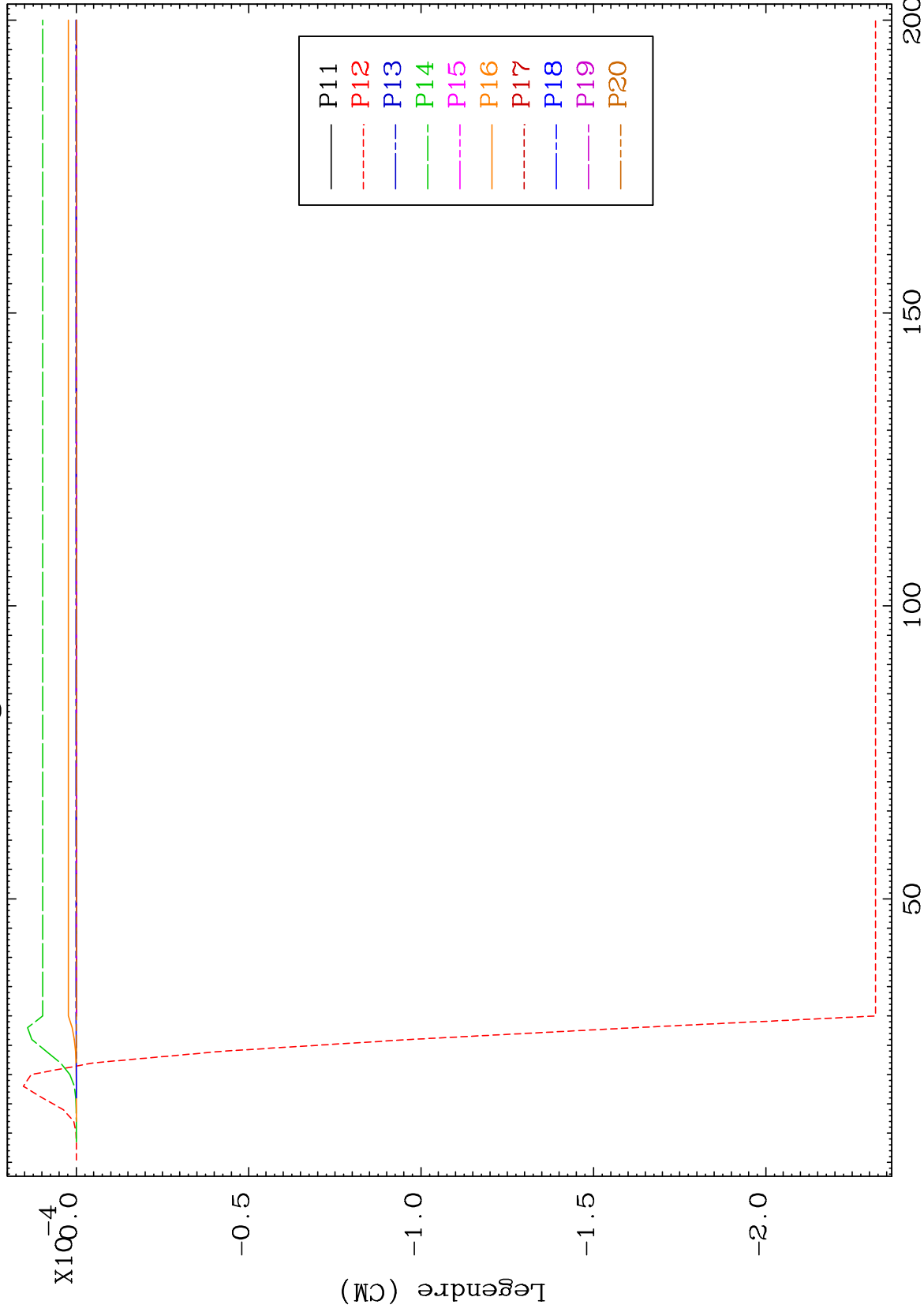
Incident Energy (MeV)

33-As-82

MAT 3346

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

33-As-82



109

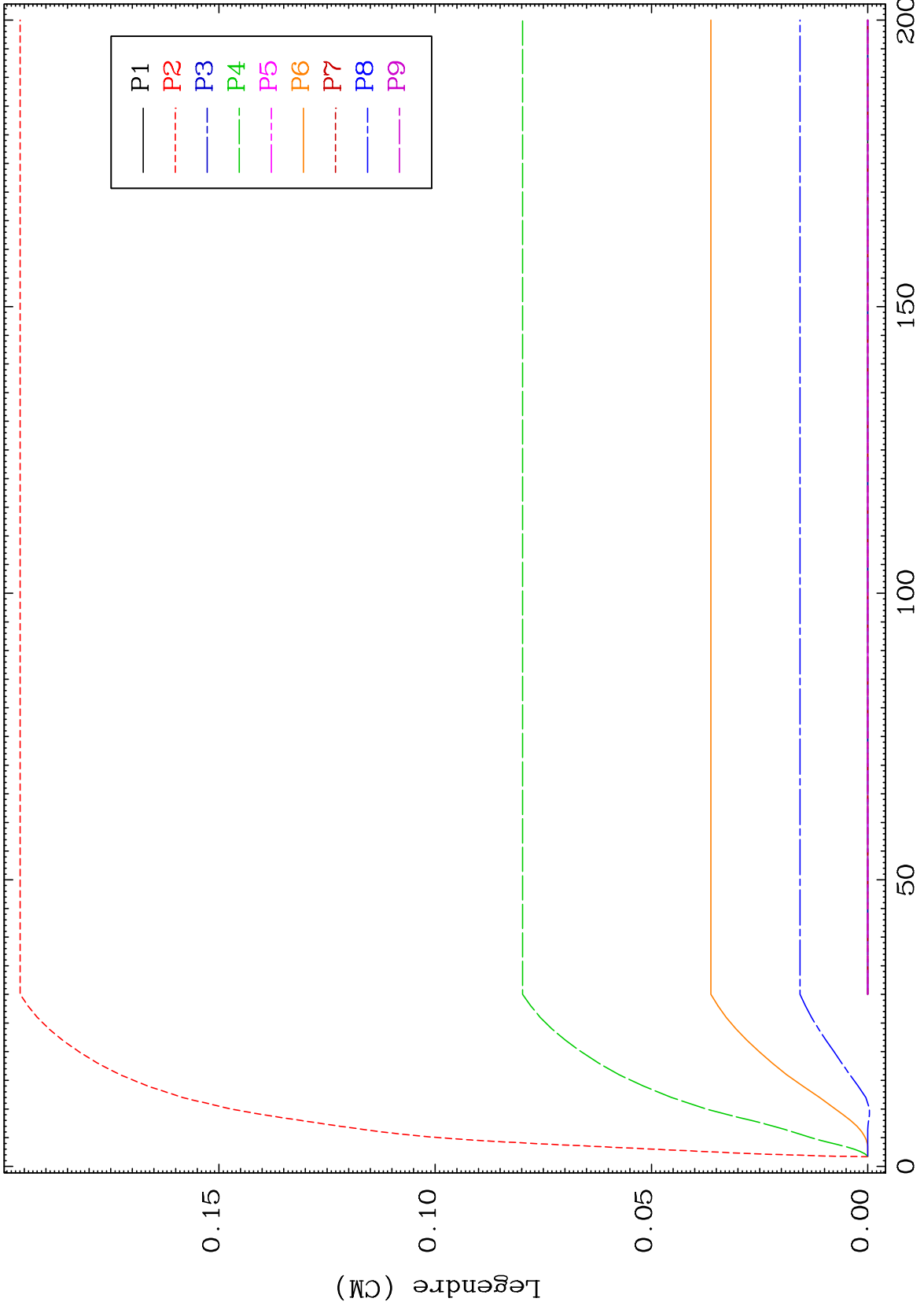
Incident Energy (MeV)

33-As-82

MAT 3346

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

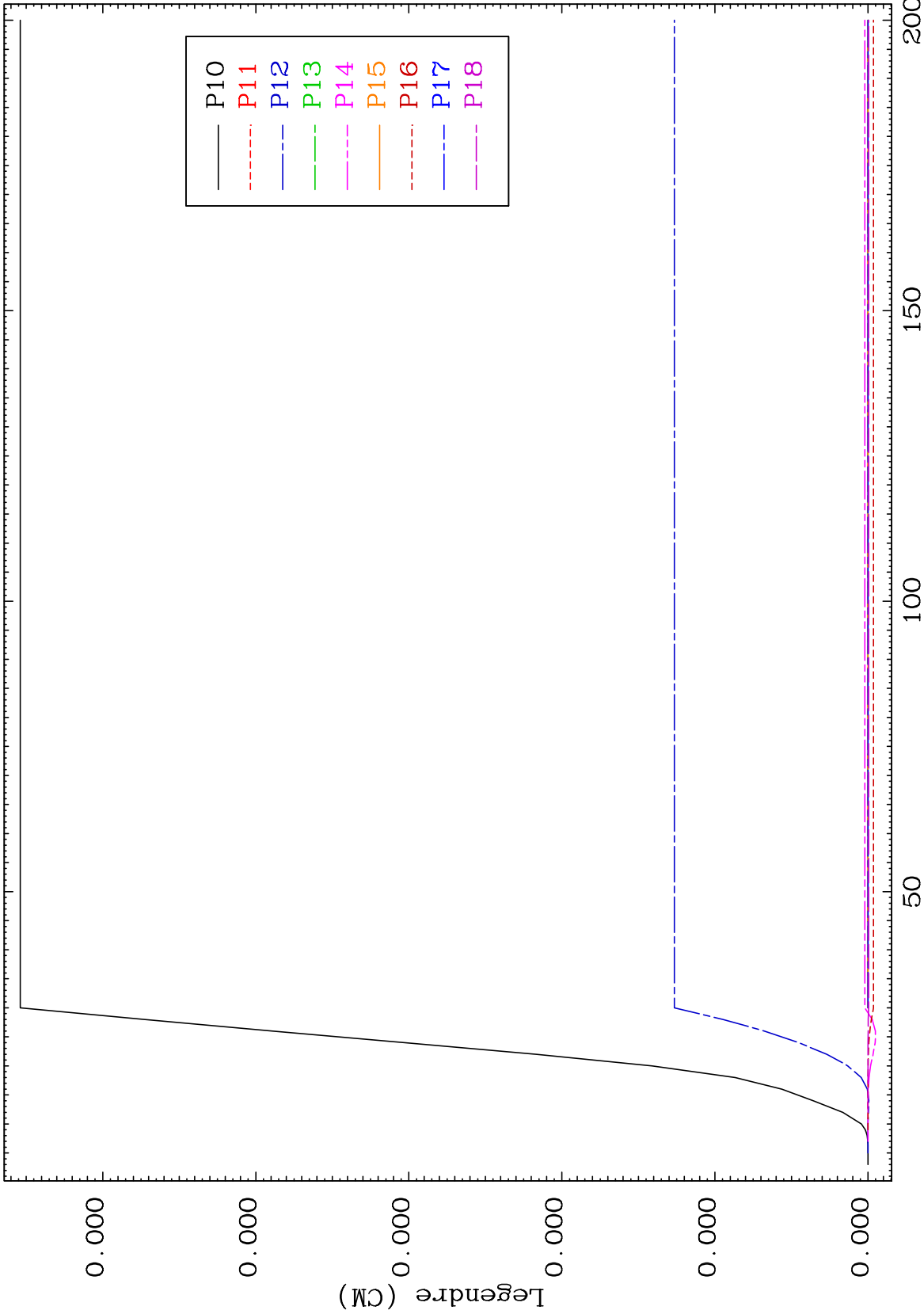
33-As-82



33-As-82

Incident Energy (MeV)

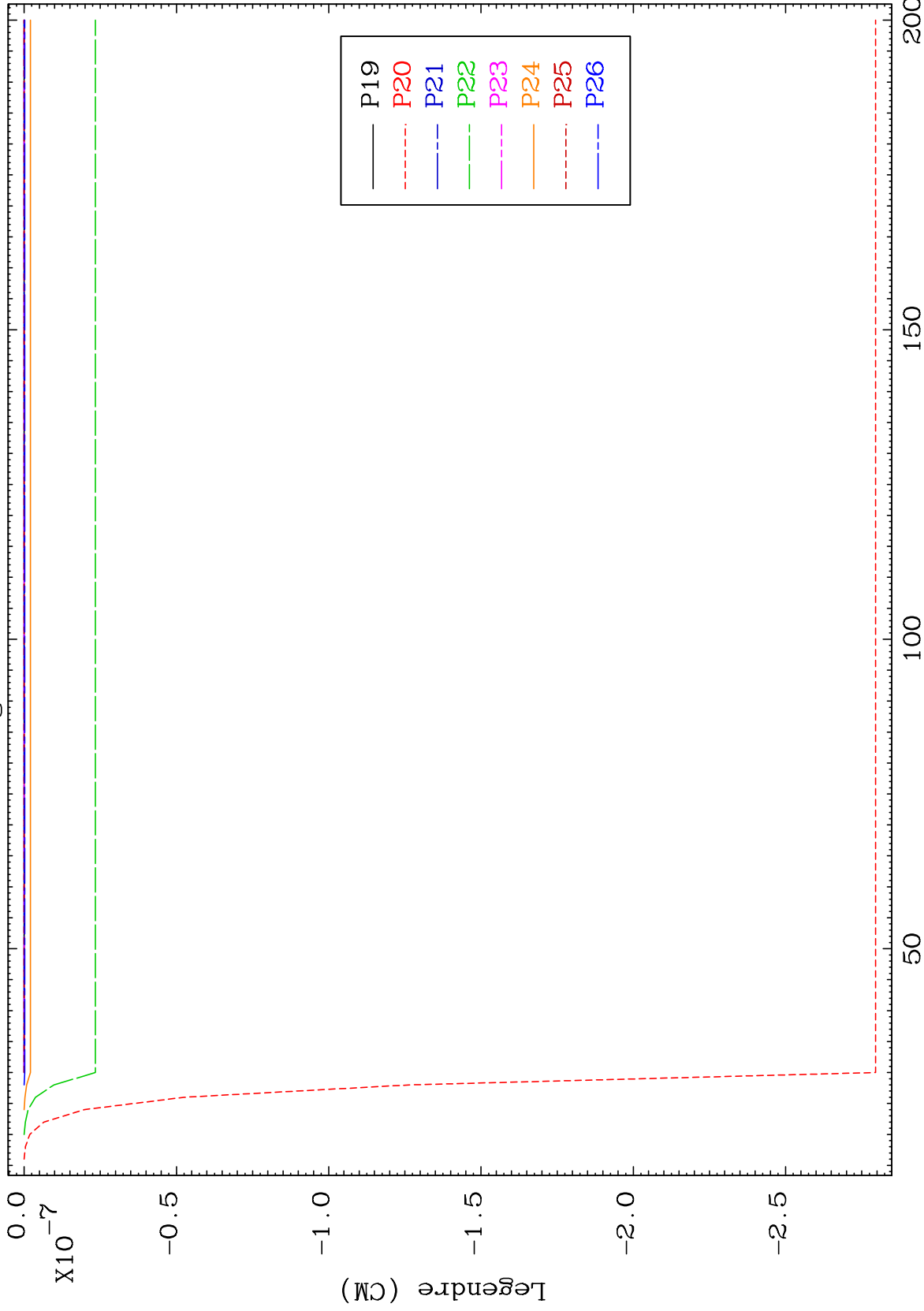
110



MAT 3346

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

33-As-82



112

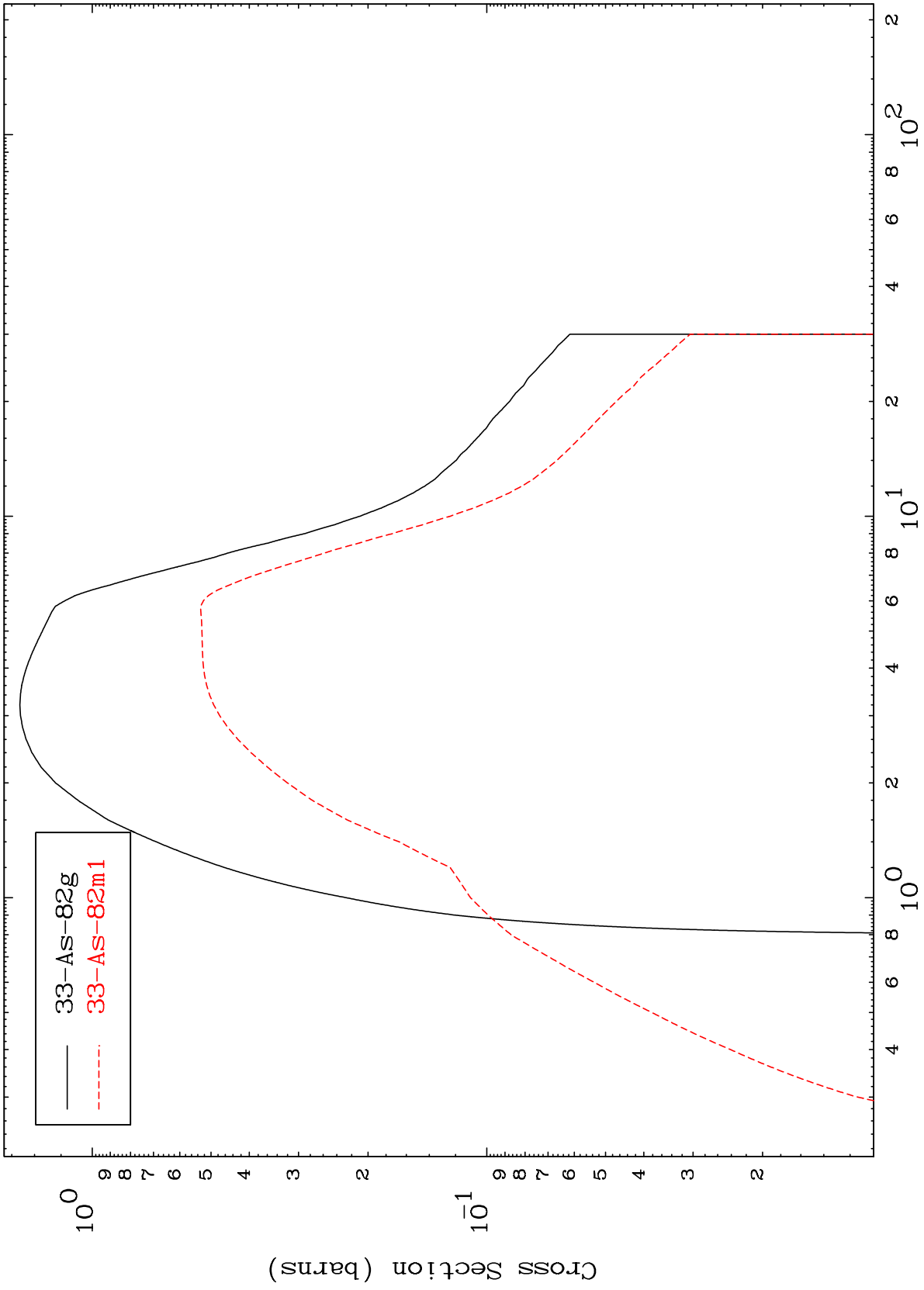
Incident Energy (MeV)

33-As-82

MAT 3346

Inelastic Radionuclide Production Cross Section

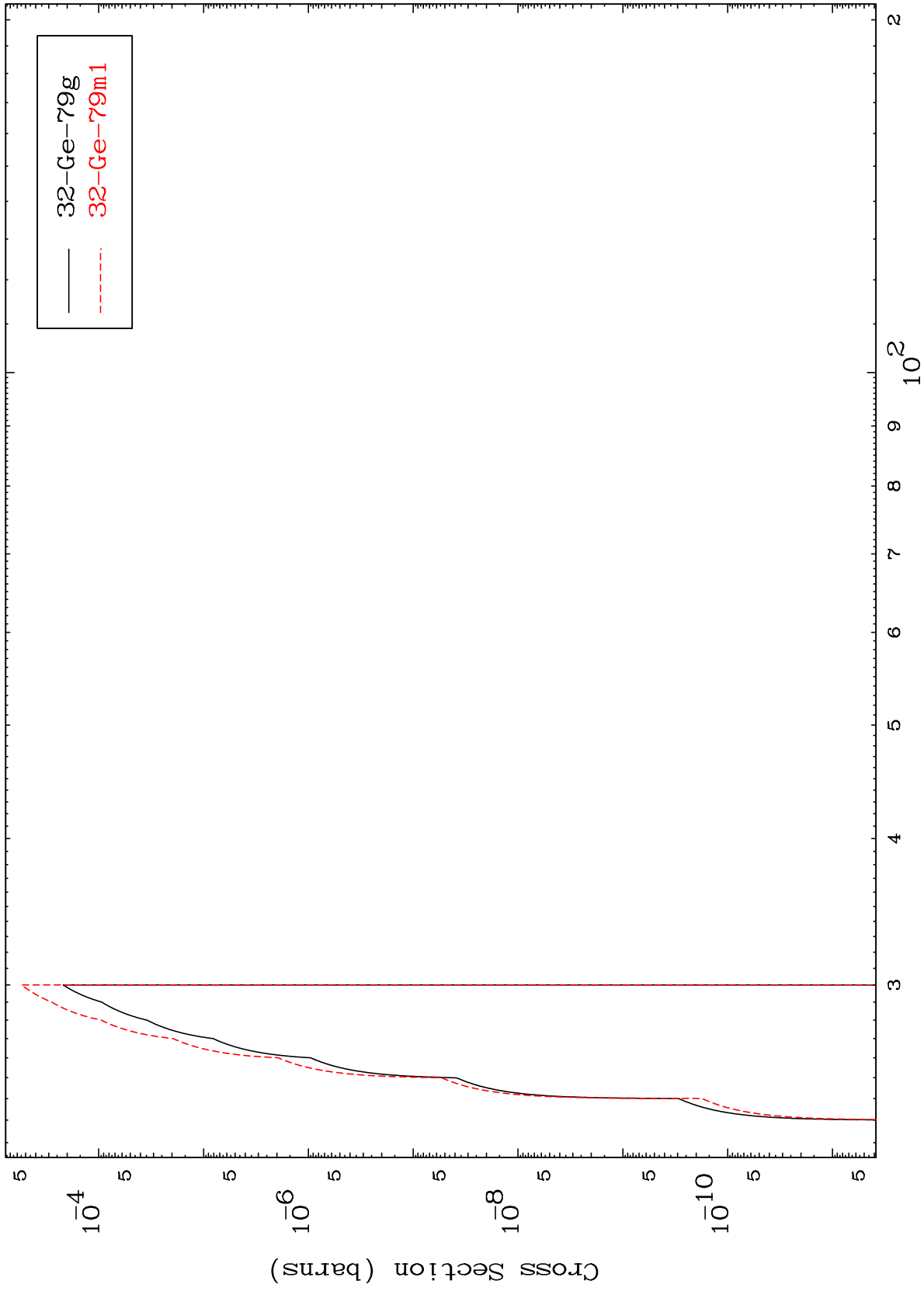
33-As-82



113

33-As-82

Radionuclide Production Cross Section

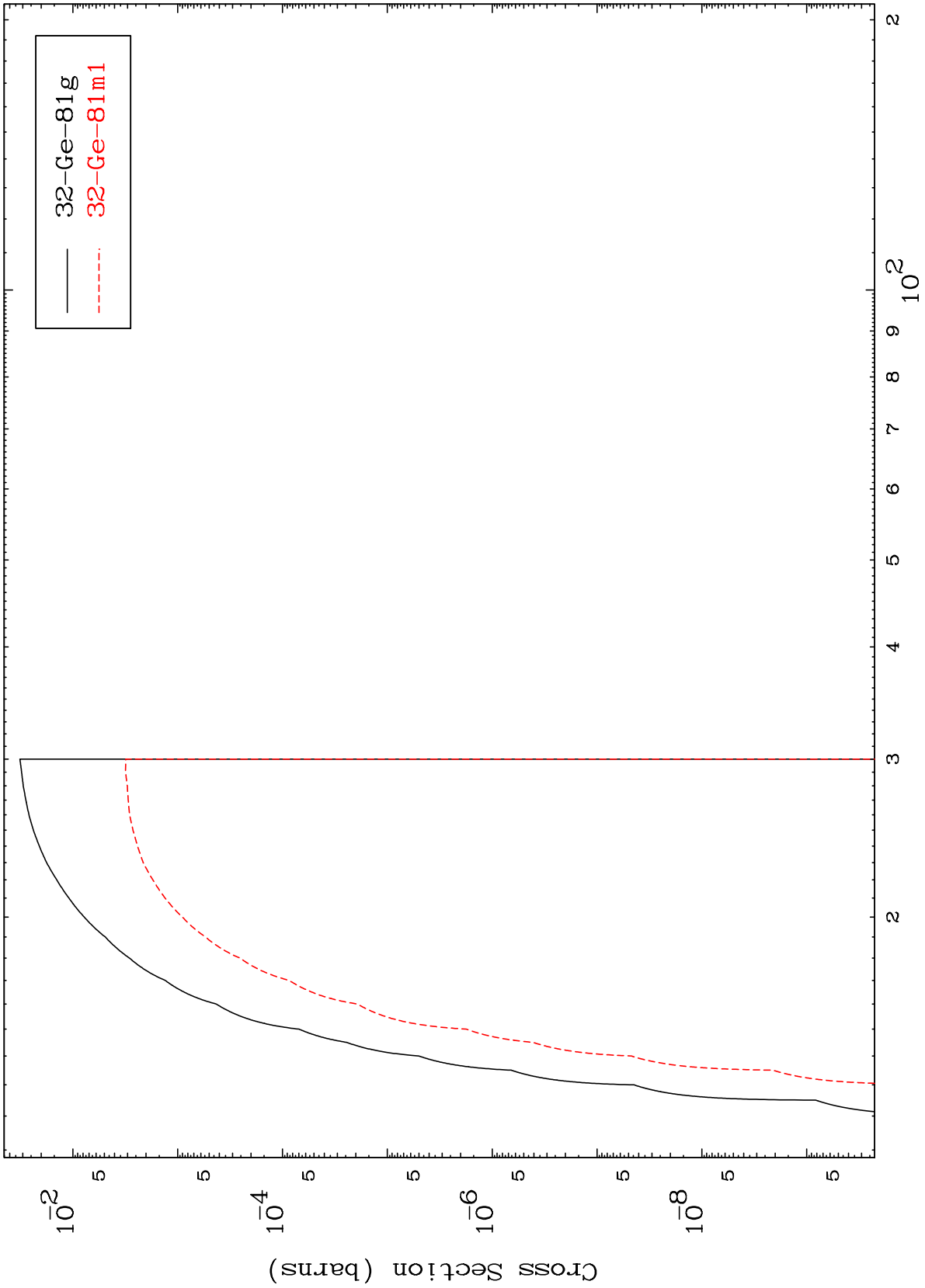


MAT 3346

(n,n') p

33-As-82

Radionuclide Production Cross Section

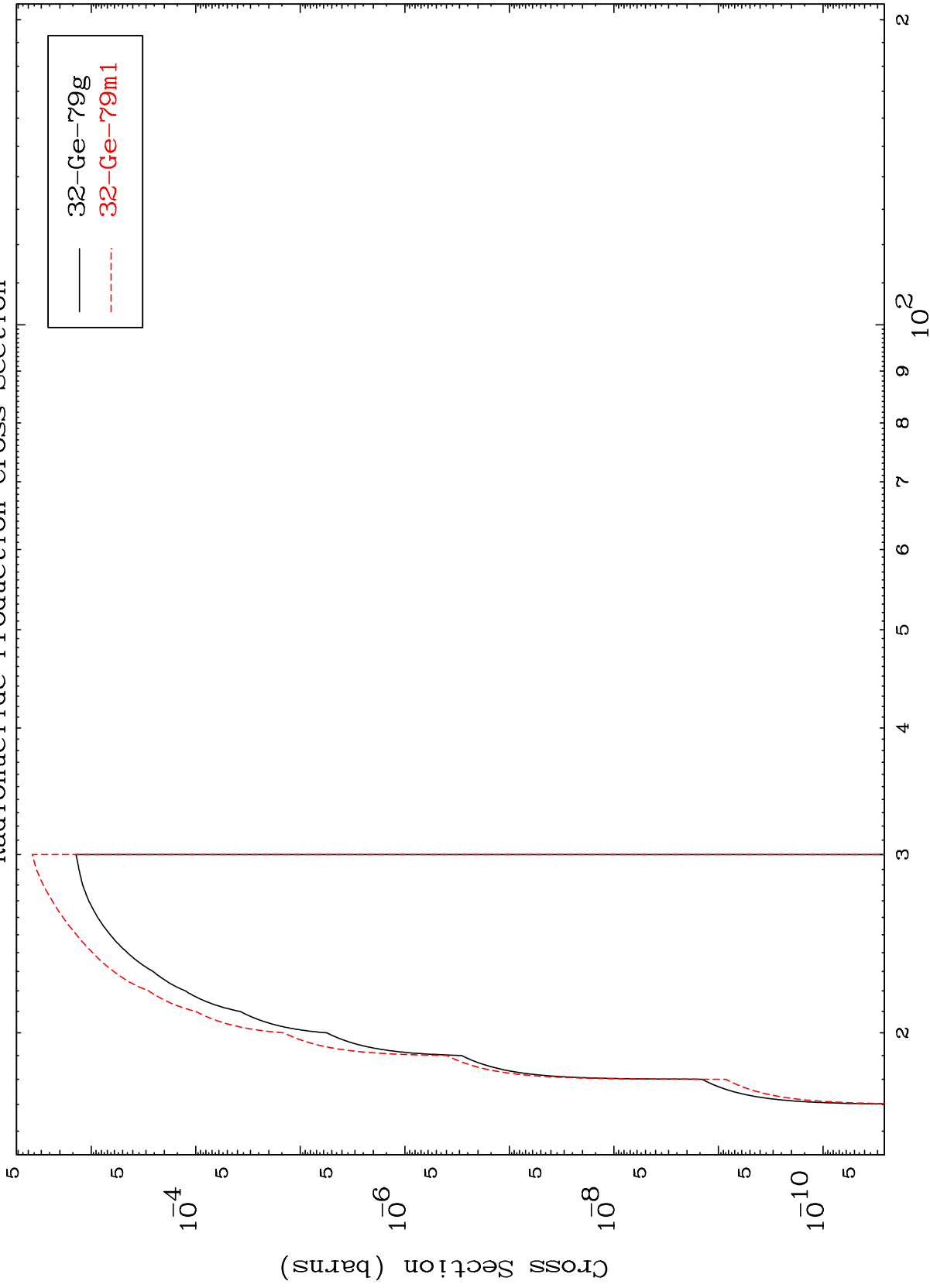


115

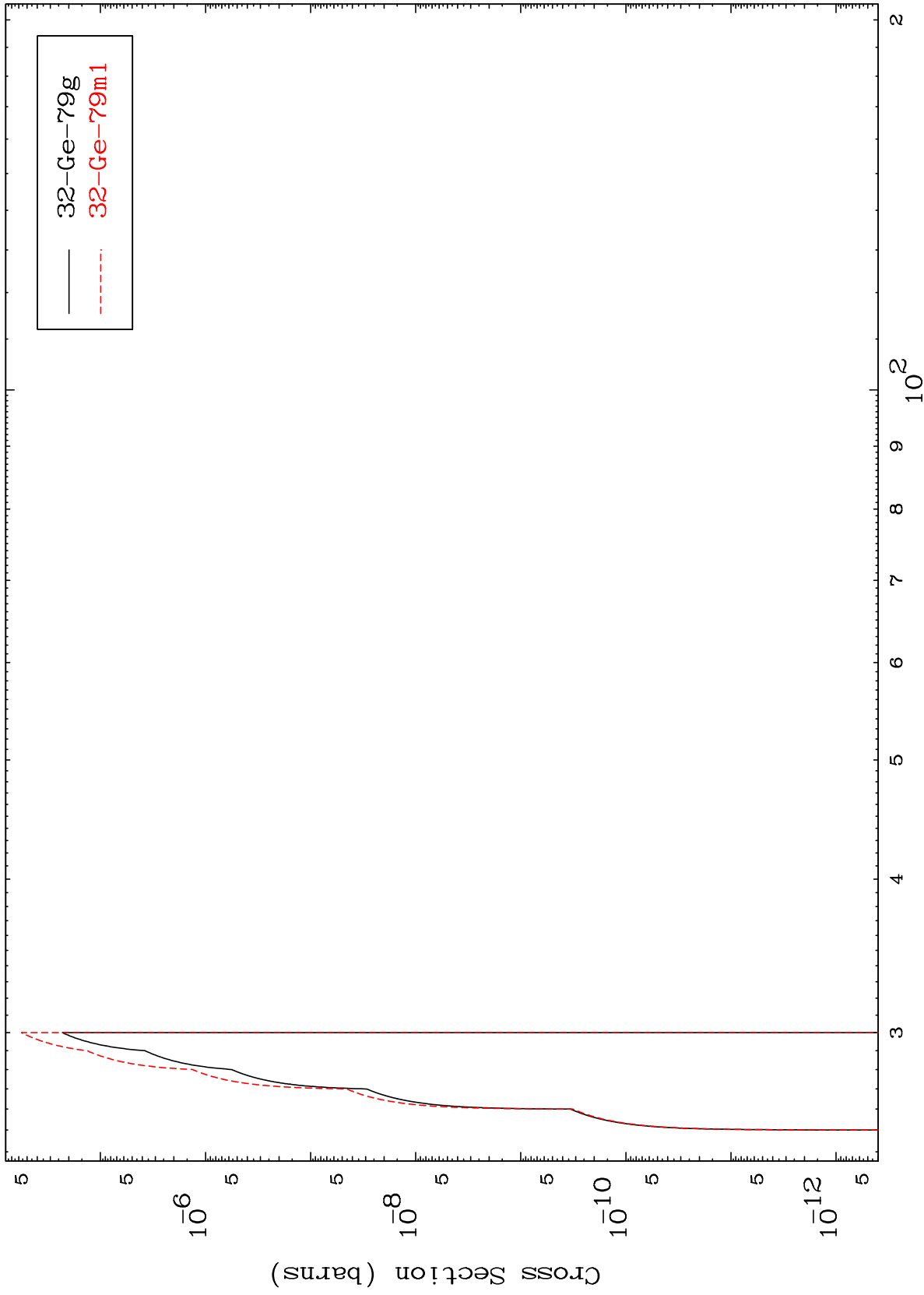
Incident Energy (MeV)

33-As-82

Radionuclide Production Cross Section



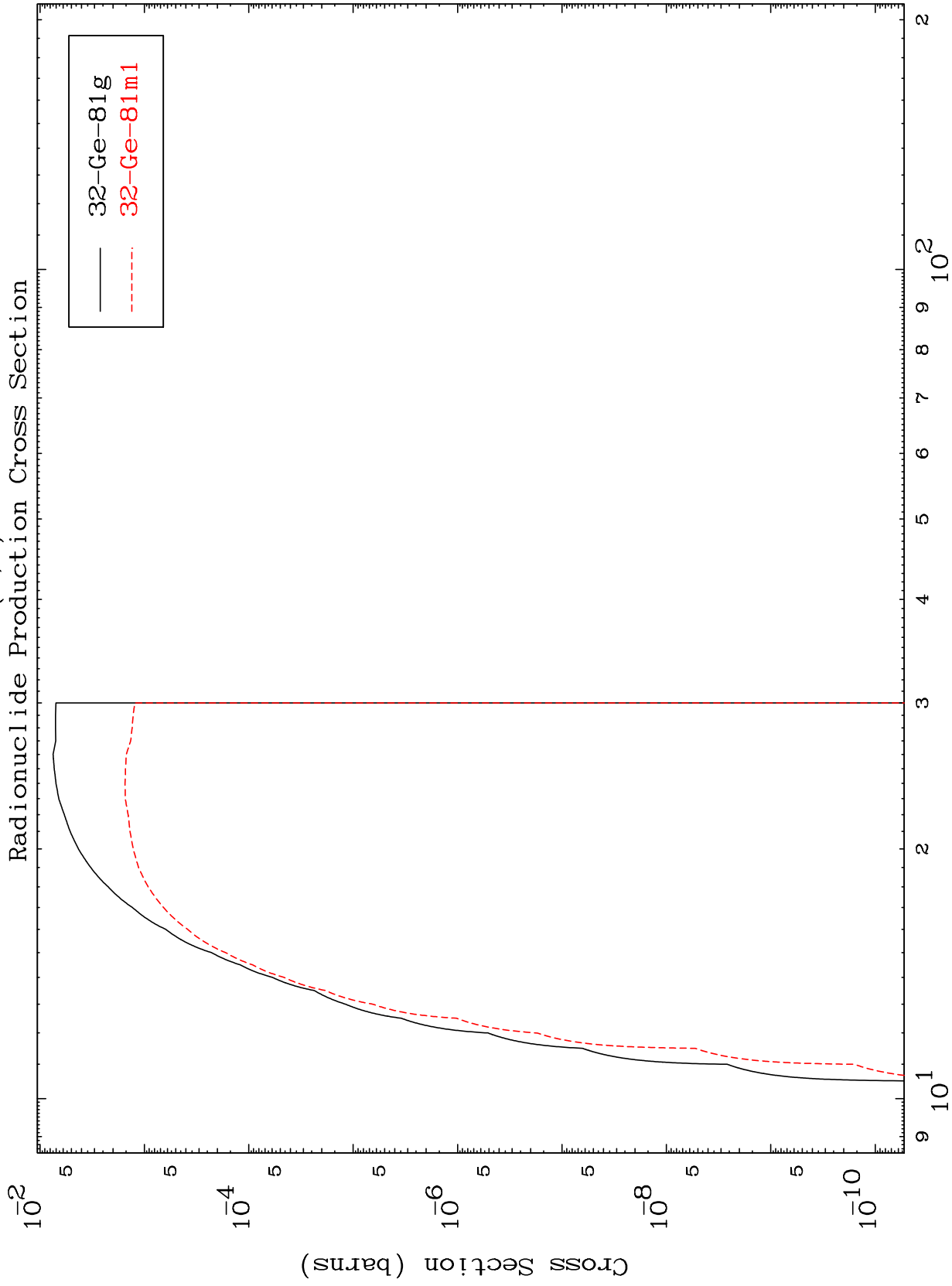
Radionuclide Production Cross Section



MAT 3346

(n,d)

33-As-82



118

Incident Energy (MeV)

33-As-82