

Program EVALPLOT
(Version 2017-1)

by

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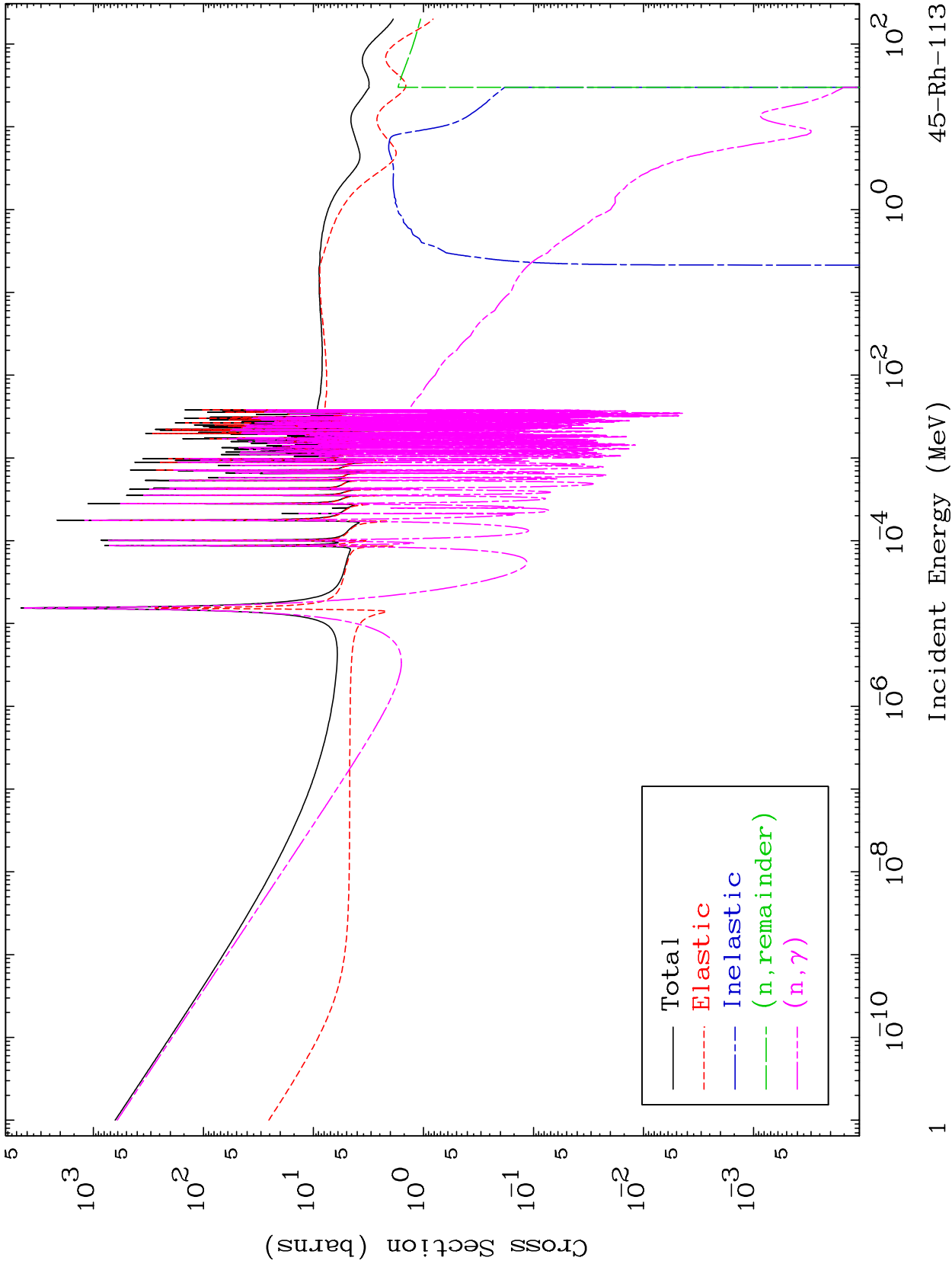
Press Mouse Button to Start

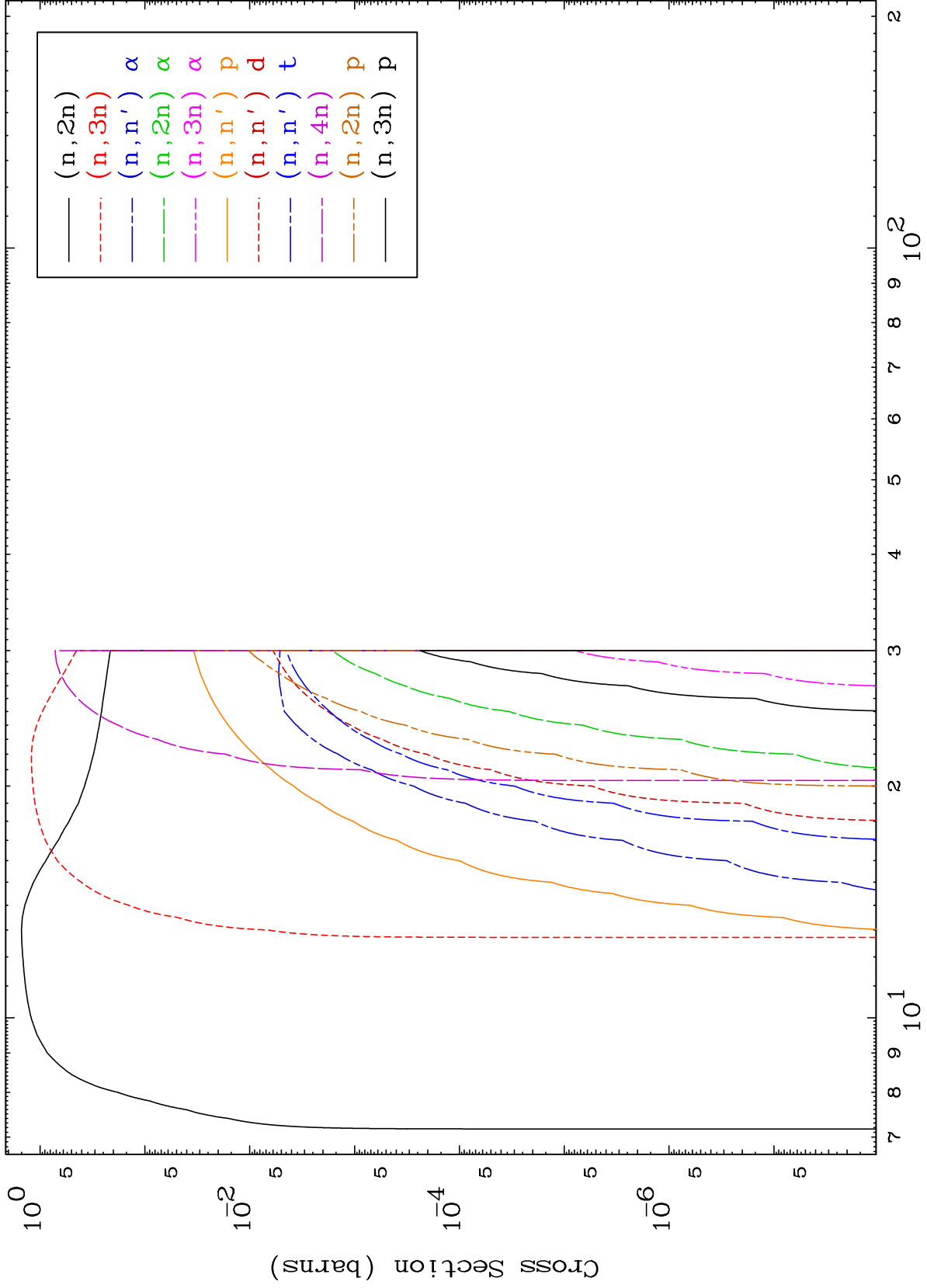
MAT 4555

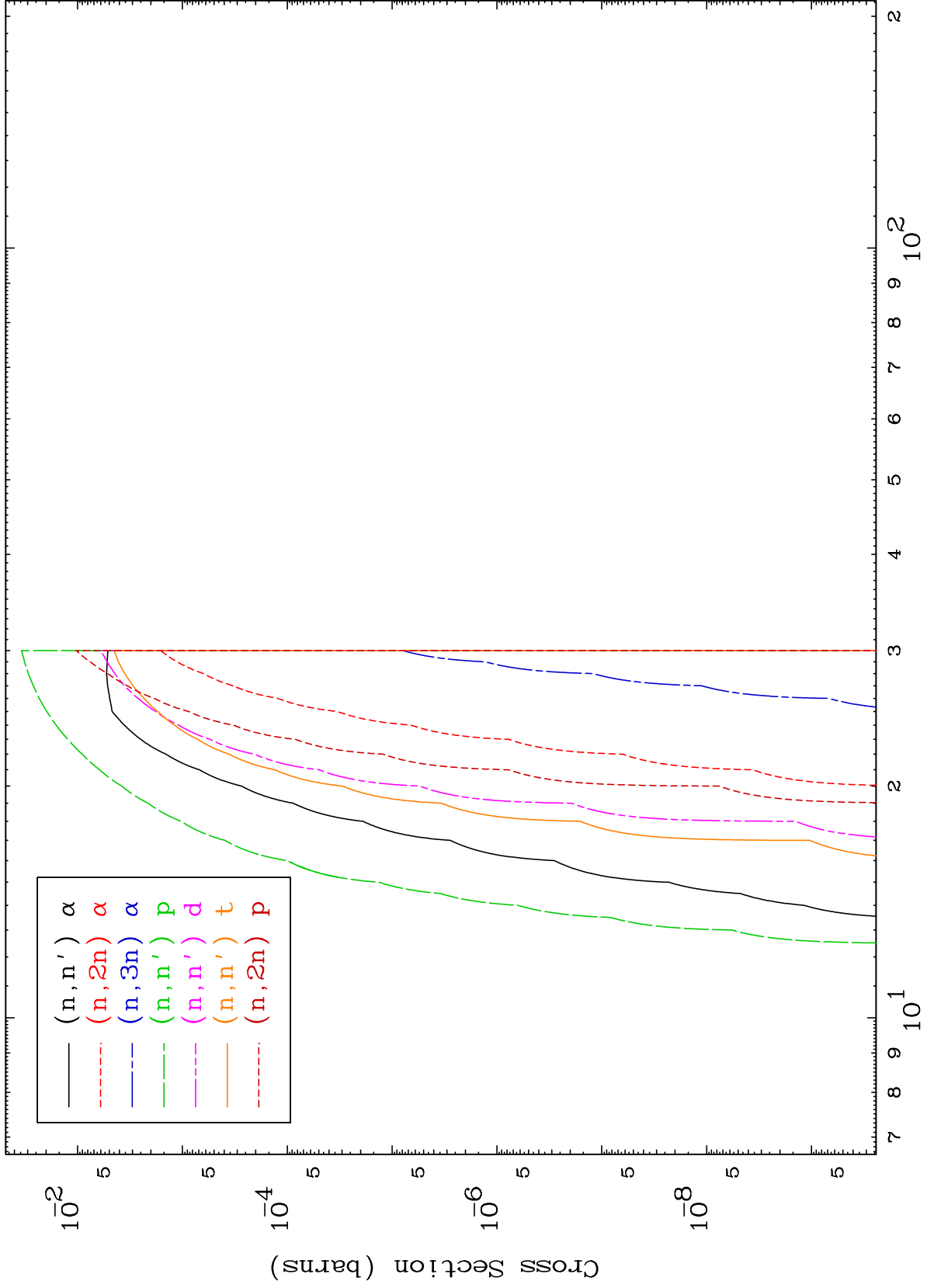
Major

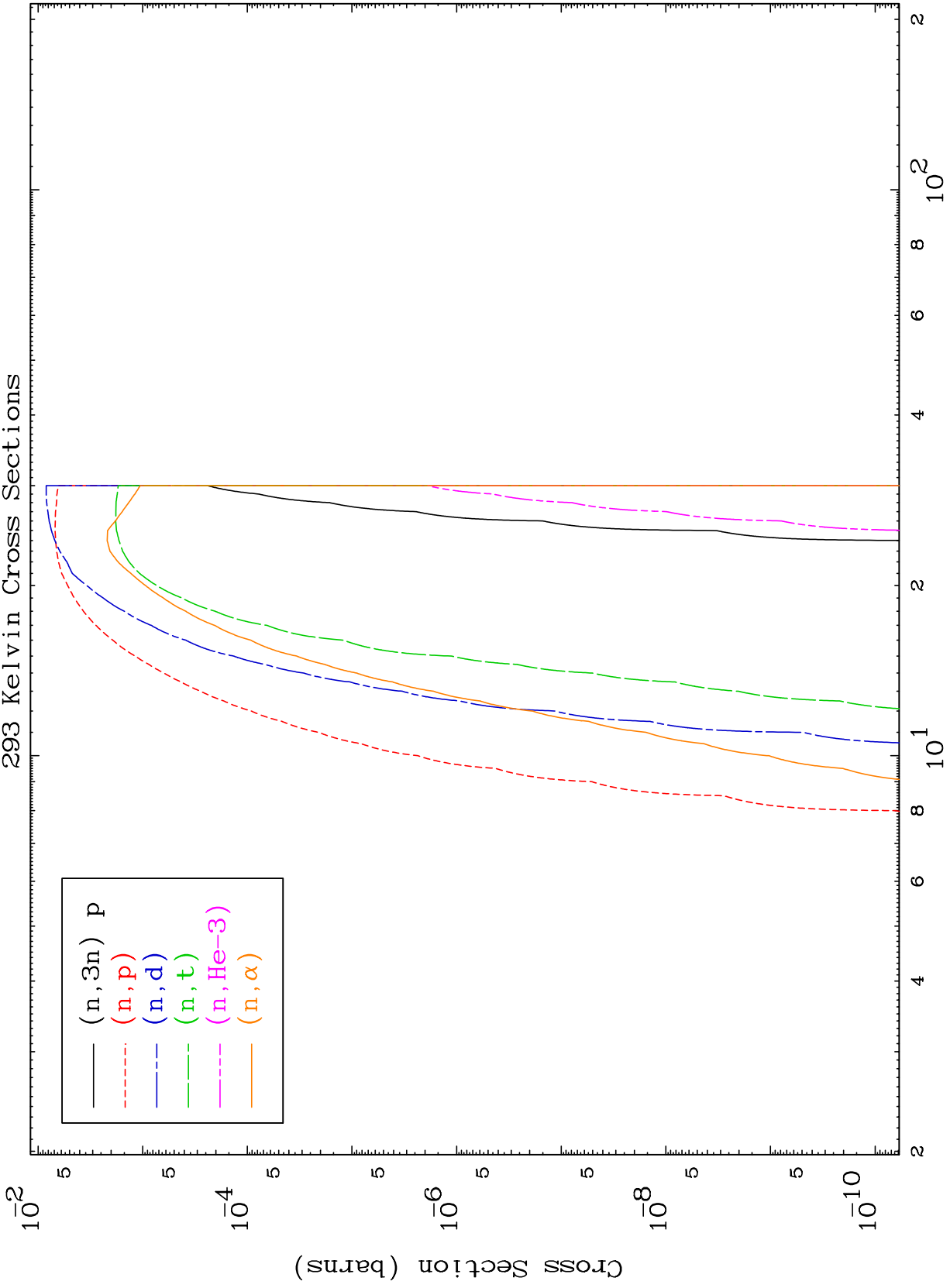
293 Kelvin Cross Sections

45-Rh-113





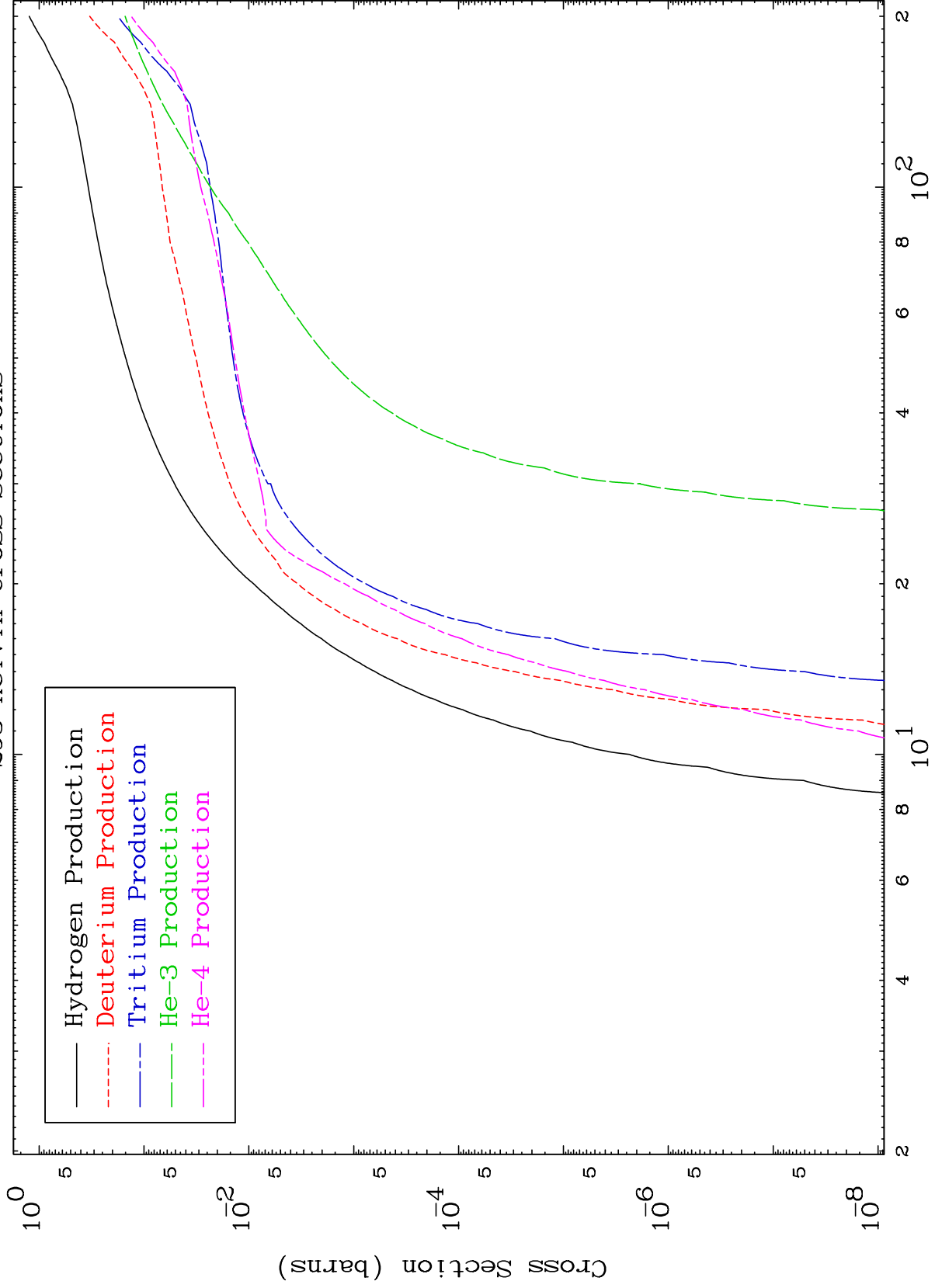




MAT 4555

Particle Production
293 Kelvin Cross Sections

45-Rh-113



5

Incident Energy (MeV)

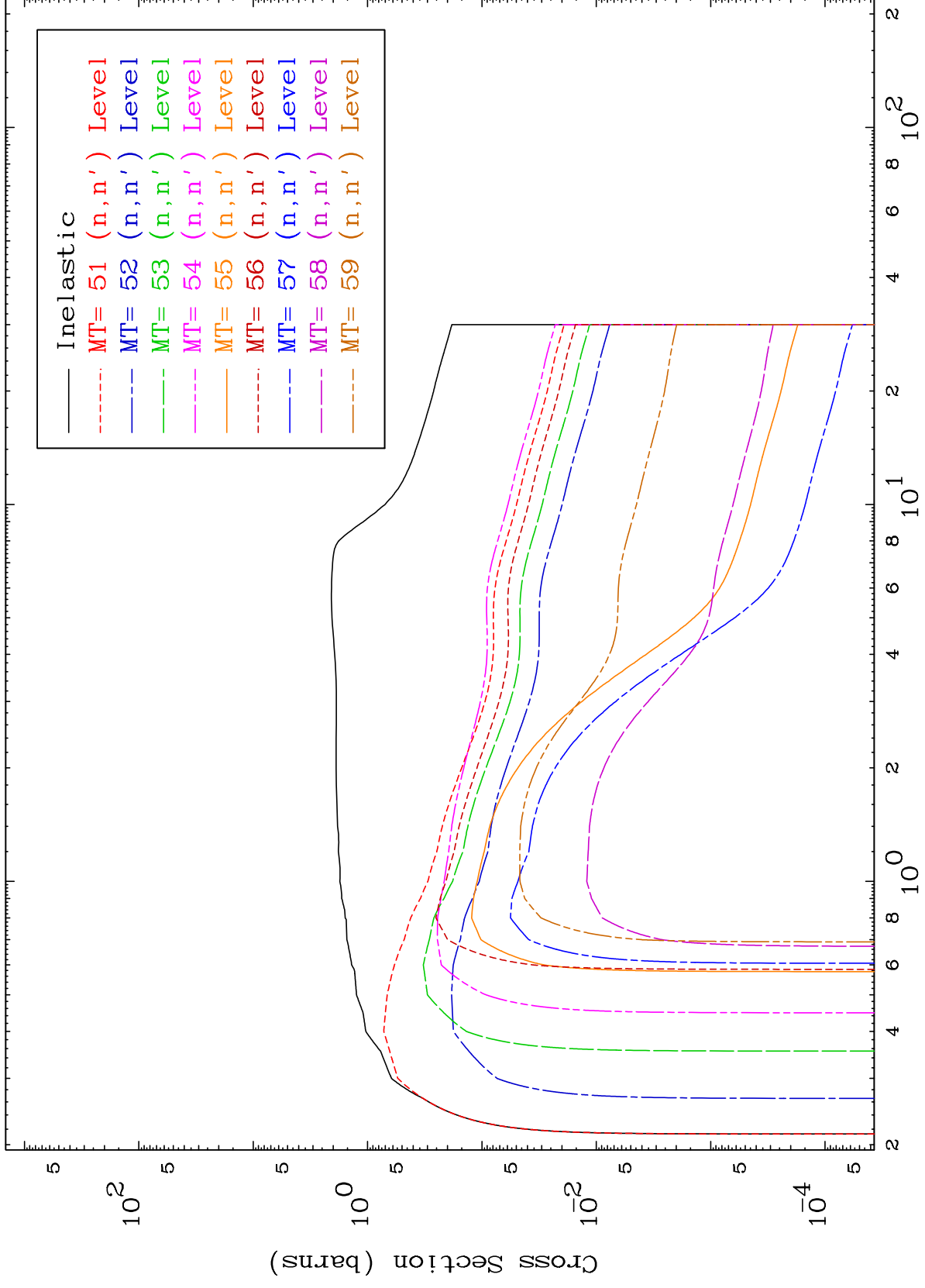
45-Rh-113

MAT 4555

(n,n') Level

45-Rh-113

293 Kelvin Cross Sections



6

Incident Energy (MeV)

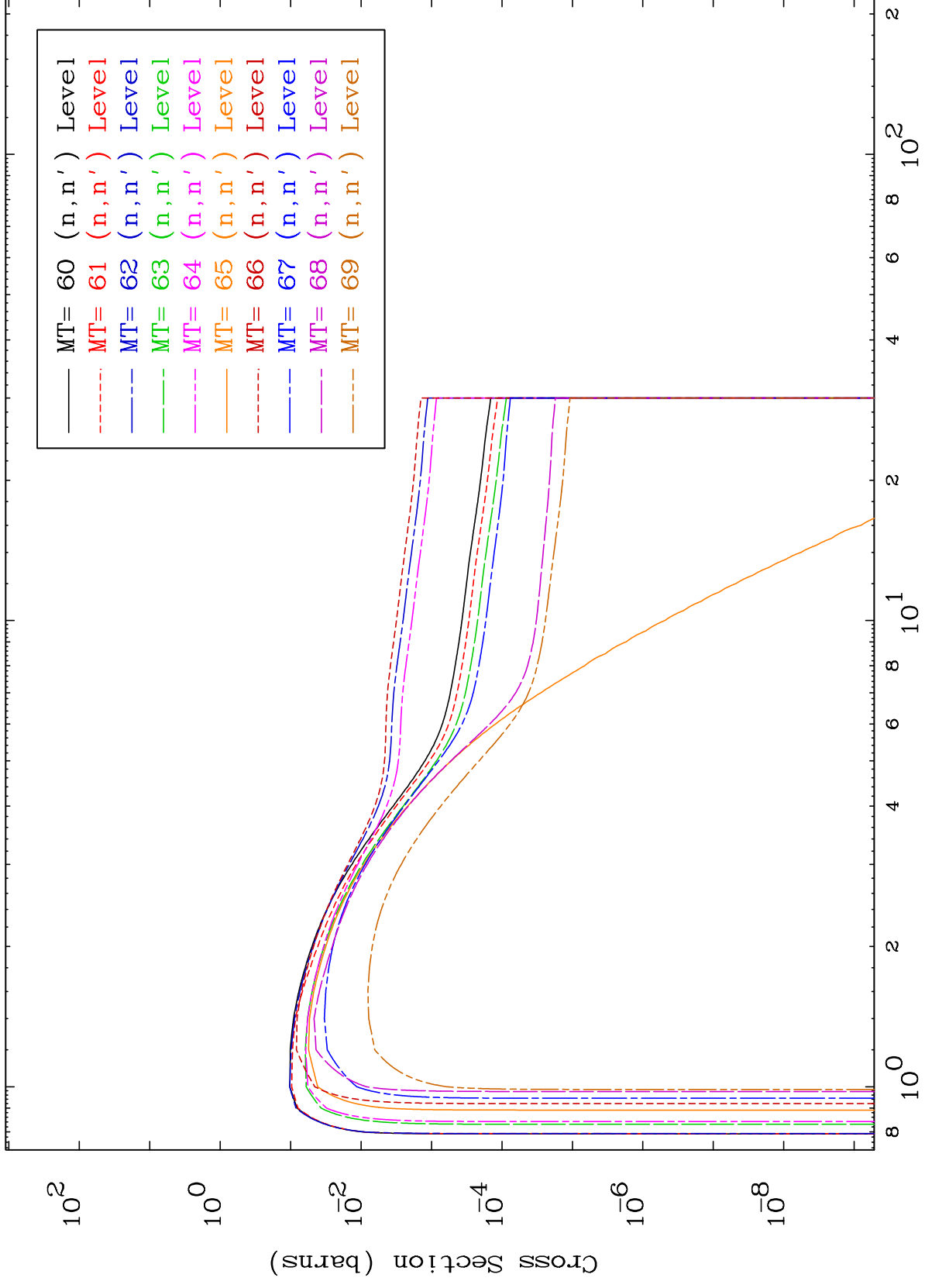
45-Rh-113

MAT 4555

(n,n') Level

293 Kelvin Cross Sections

45-Rh-113



Incident Energy (MeV)

45-Rh-113

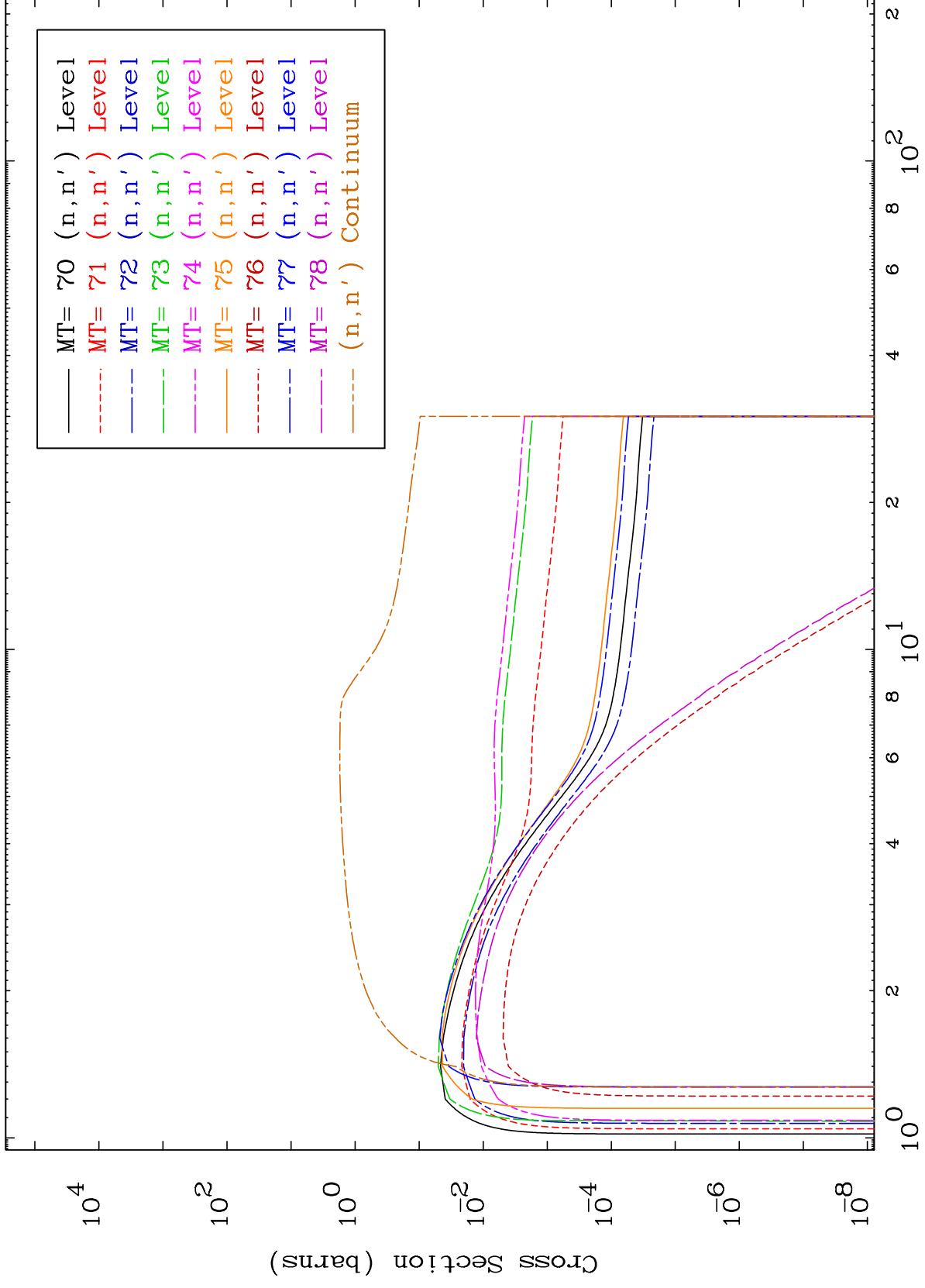
7

MAT 4555

(n,n') Level

45-Rh-113

293 Kelvin Cross Sections



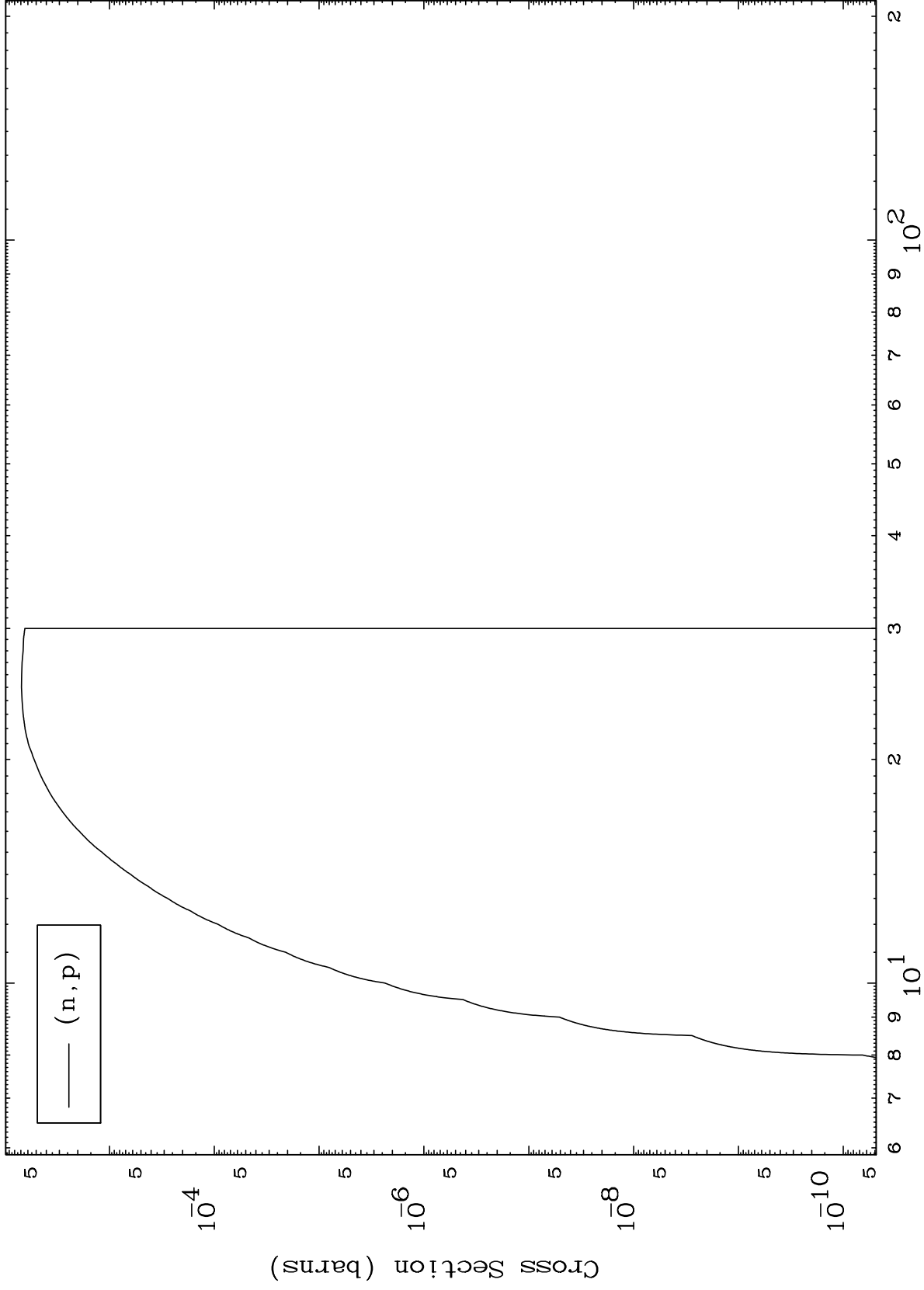
Incident Energy (MeV)

45-Rh-113

MAT 4555

(n,p) Levels
293 Kelvin Cross Sections

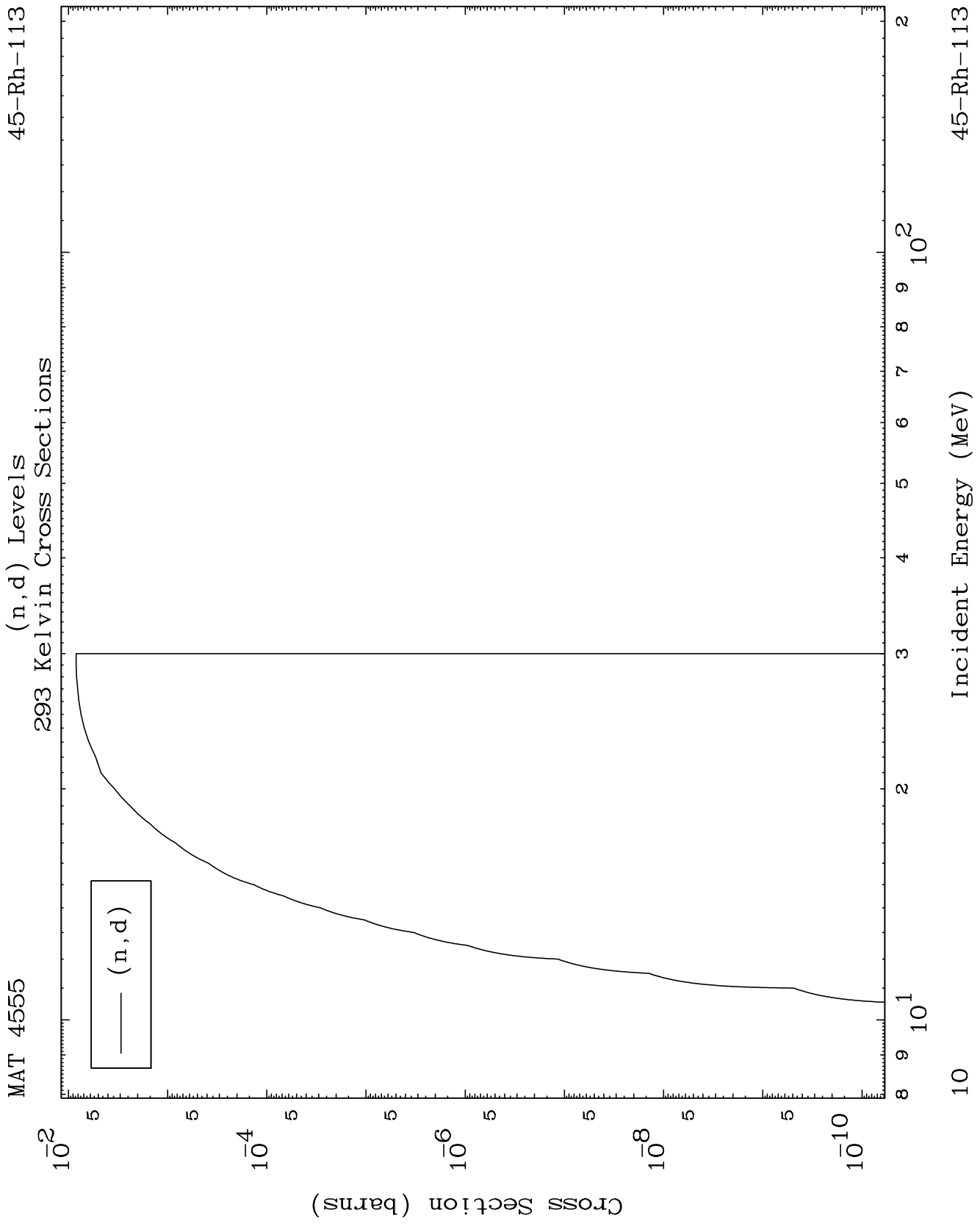
45-Rh-113



9

Incident Energy (MeV)

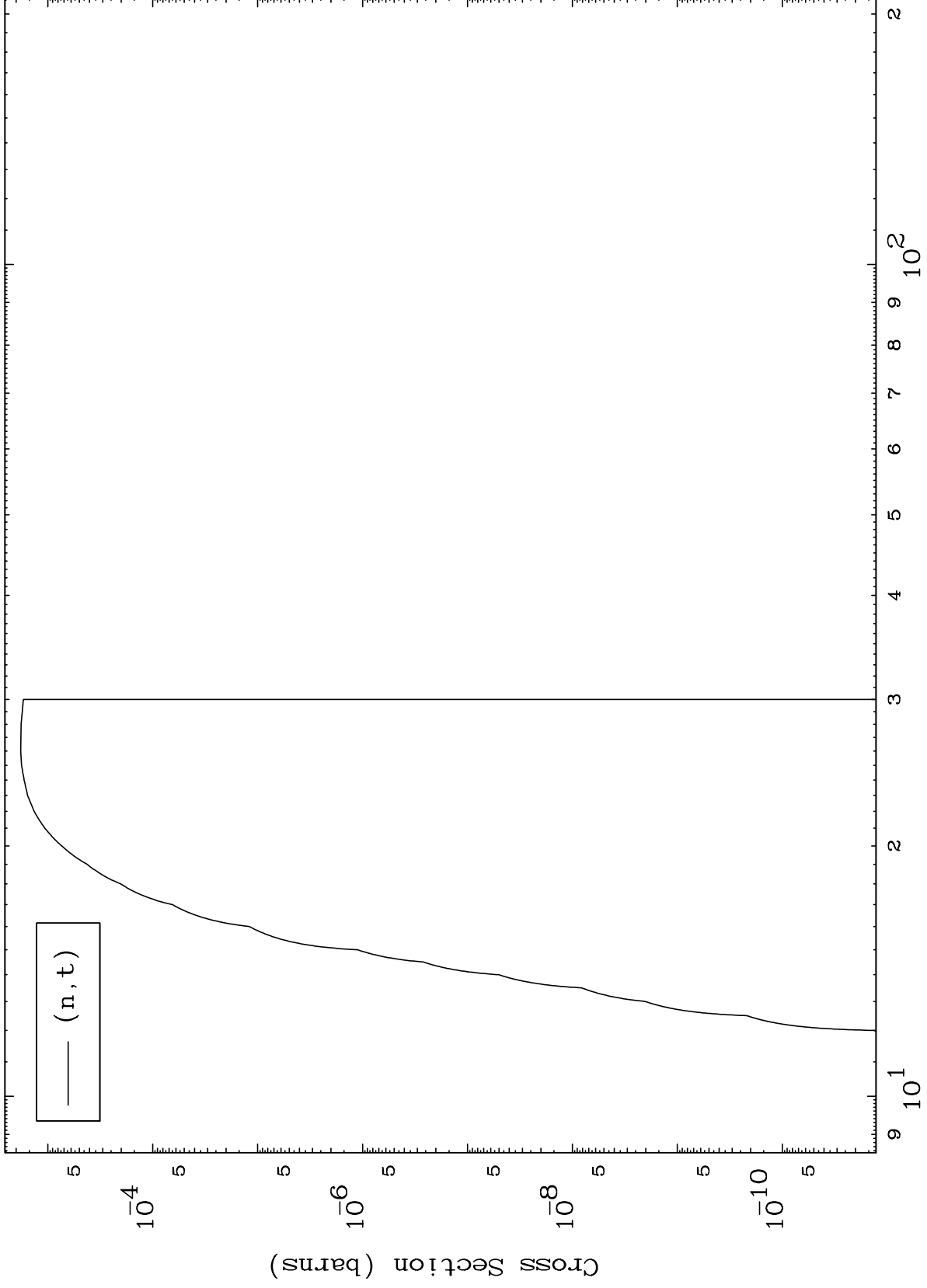
45-Rh-113



MAT 4555

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-113



11

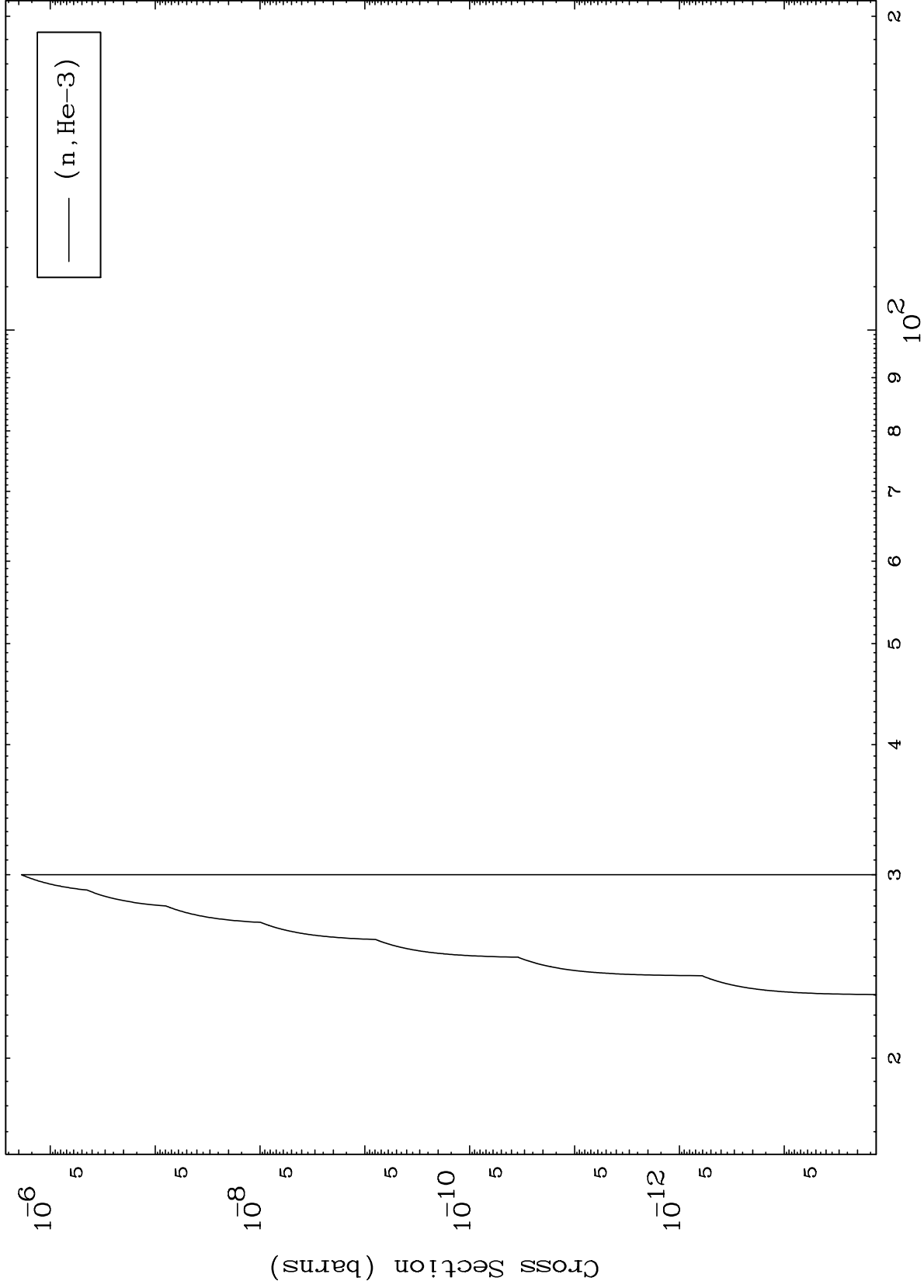
Incident Energy (MeV)

45-Rh-113

MAT 4555

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-113



12

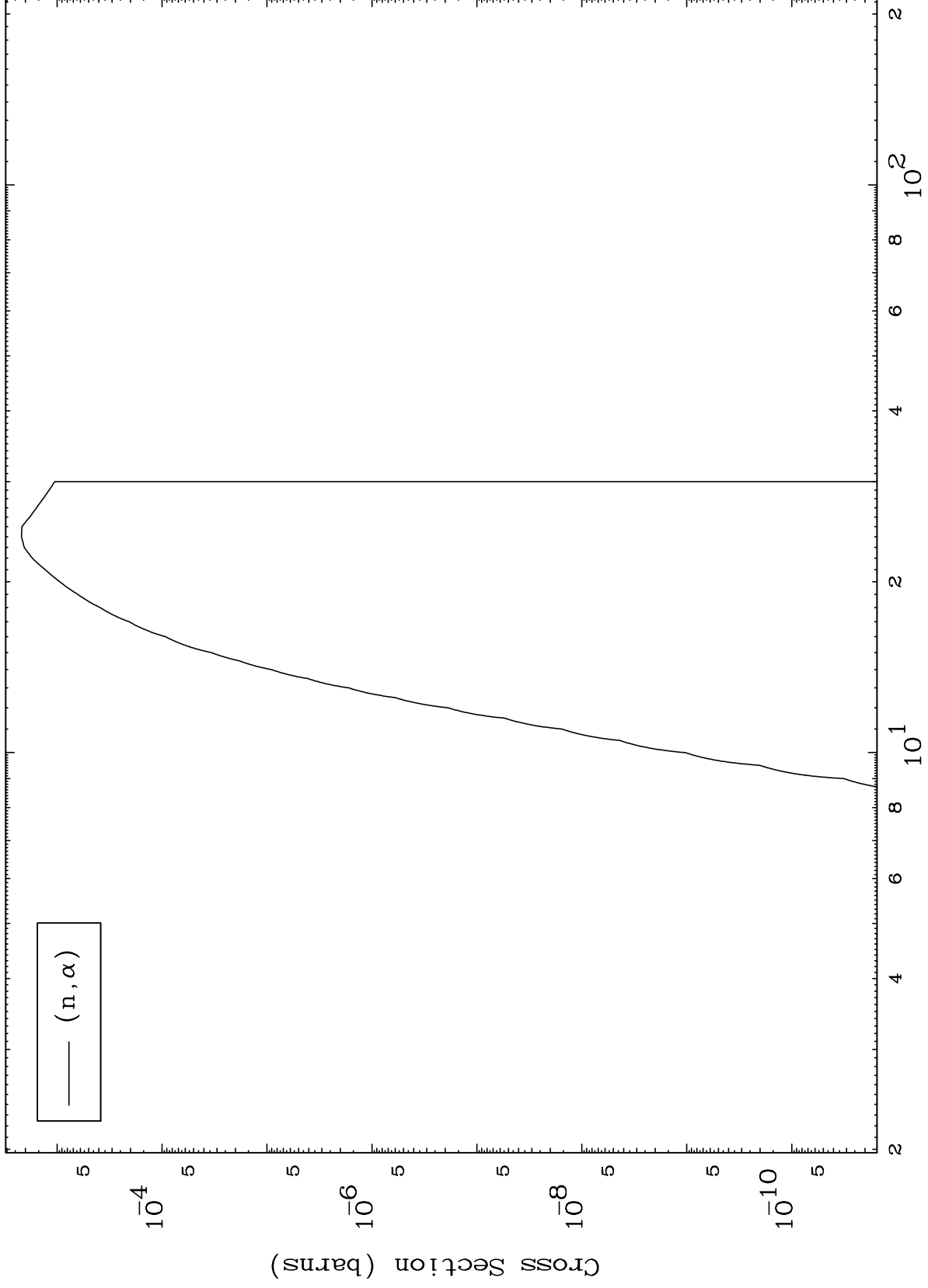
Incident Energy (MeV)

45-Rh-113

MAT 4555

(n, α) Levels
293 Kelvin Cross Sections

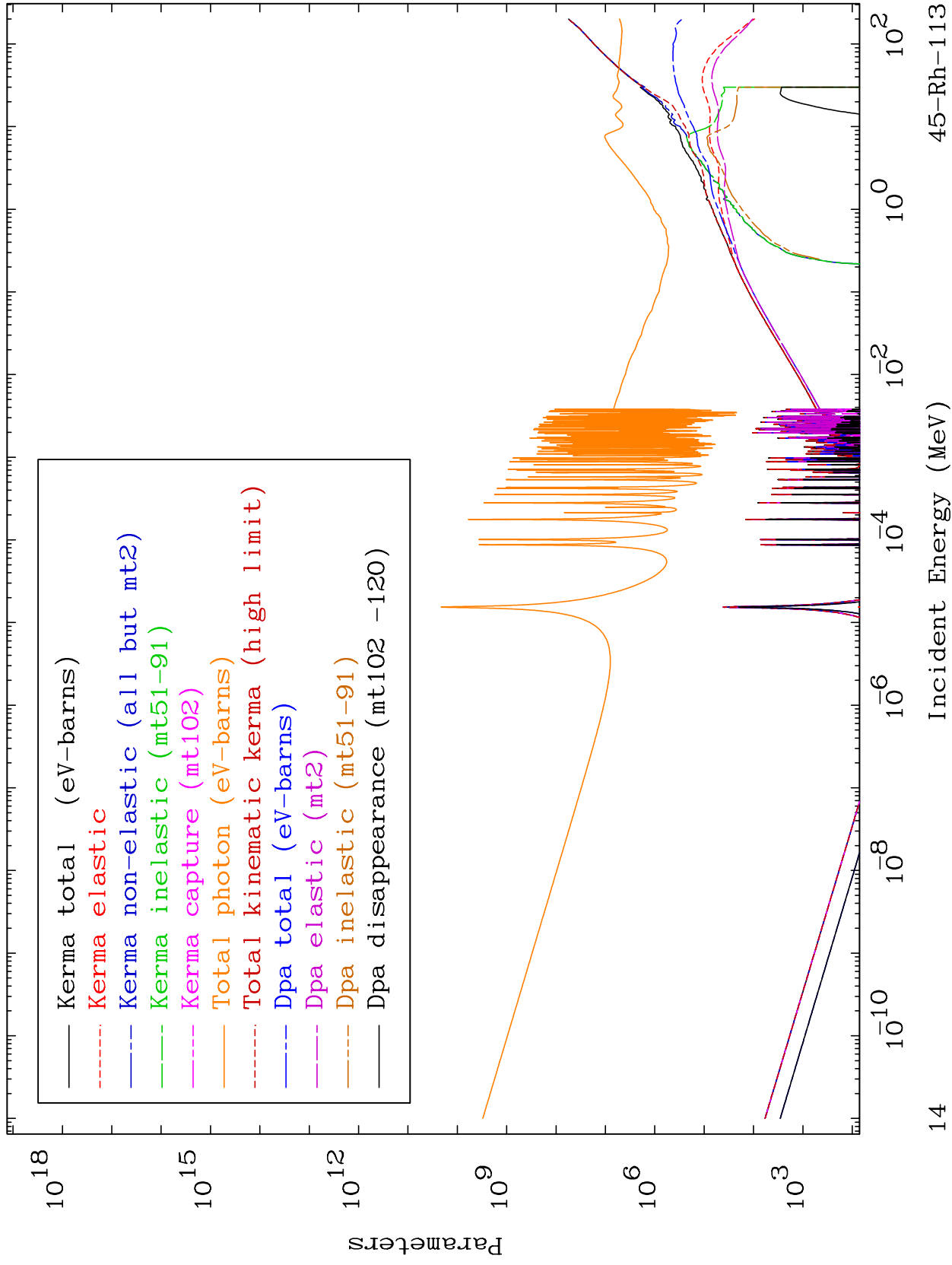
45-Rh-113



13

Incident Energy (MeV)

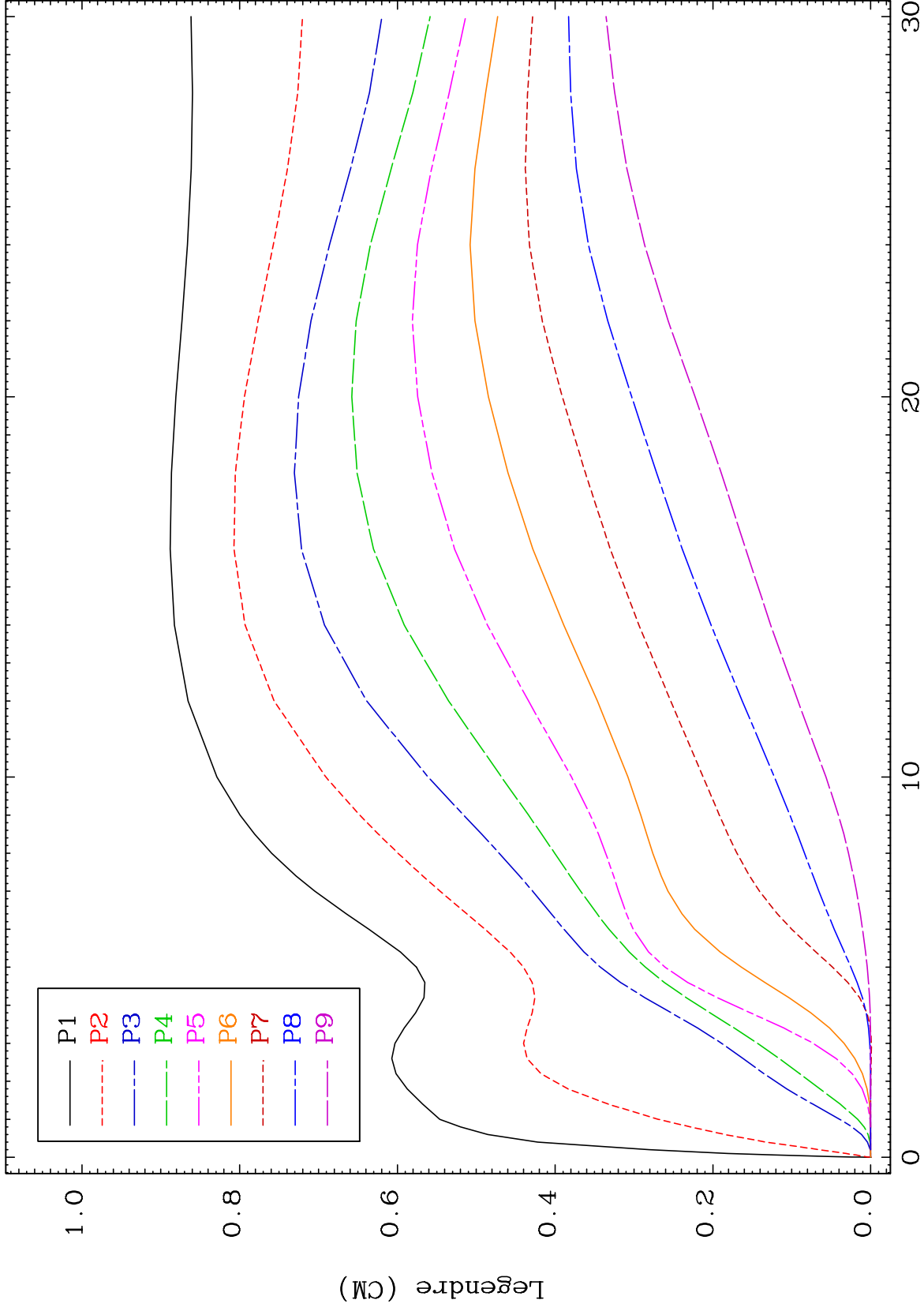
45-Rh-113



MAT 4555

Elastic Legendre Coefficients

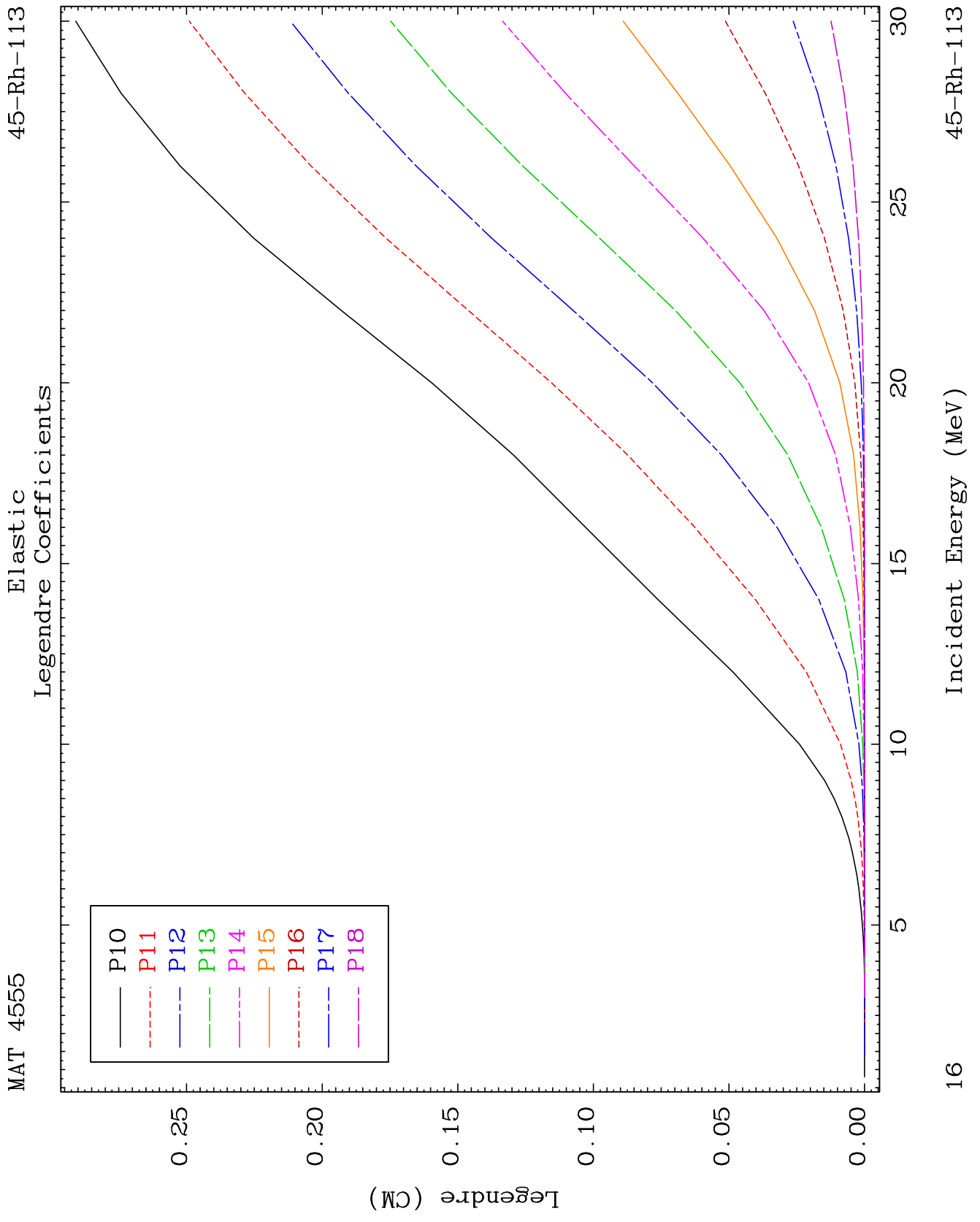
45-Rh-113



15

Incident Energy (MeV)

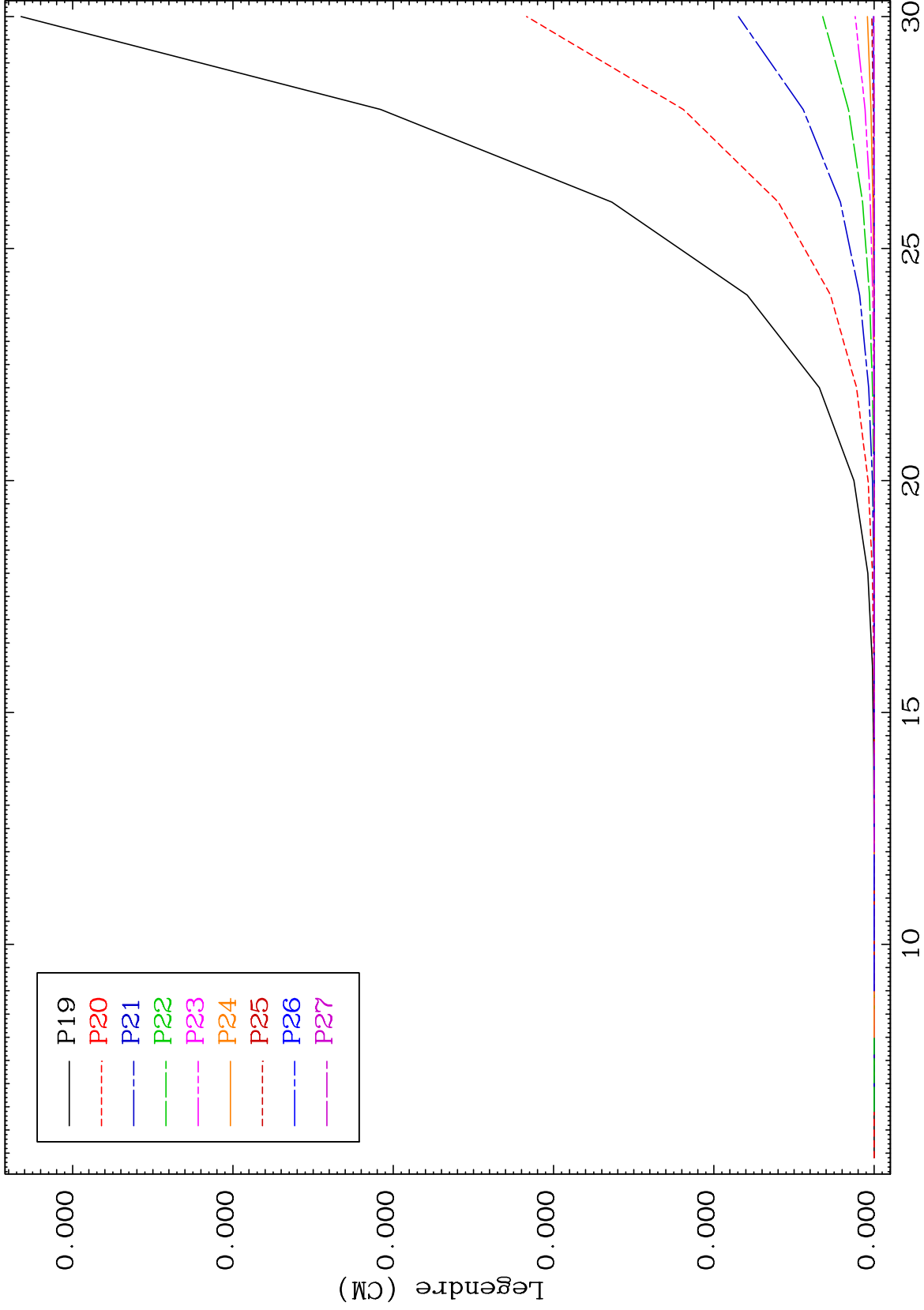
45-Rh-113



MAT 4555

Elastic Legendre Coefficients

45-Rh-113



17

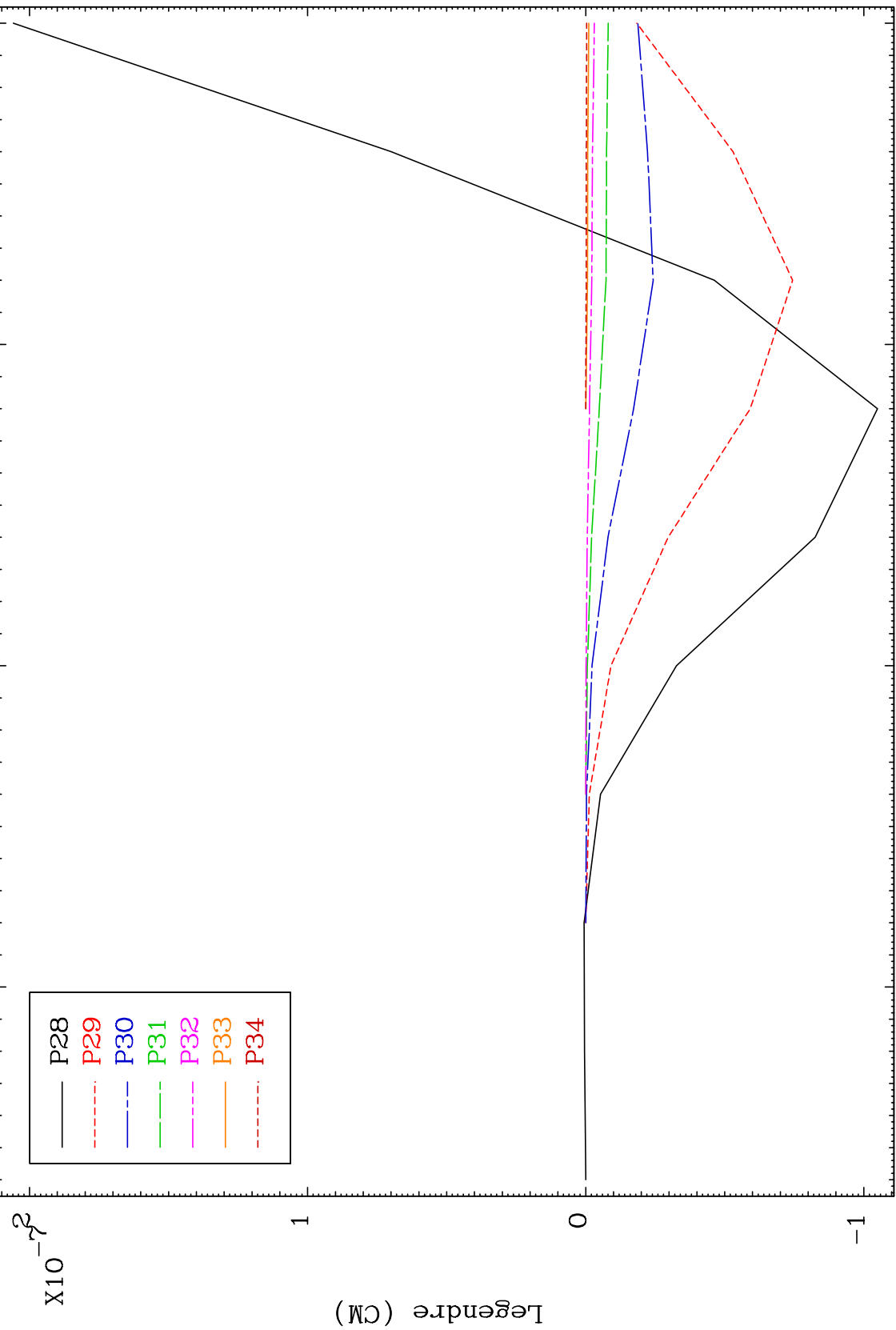
Incident Energy (MeV)

45-Rh-113

MAT 4555

Elastic Legendre Coefficients

45-Rh-113



18

Incident Energy (MeV)

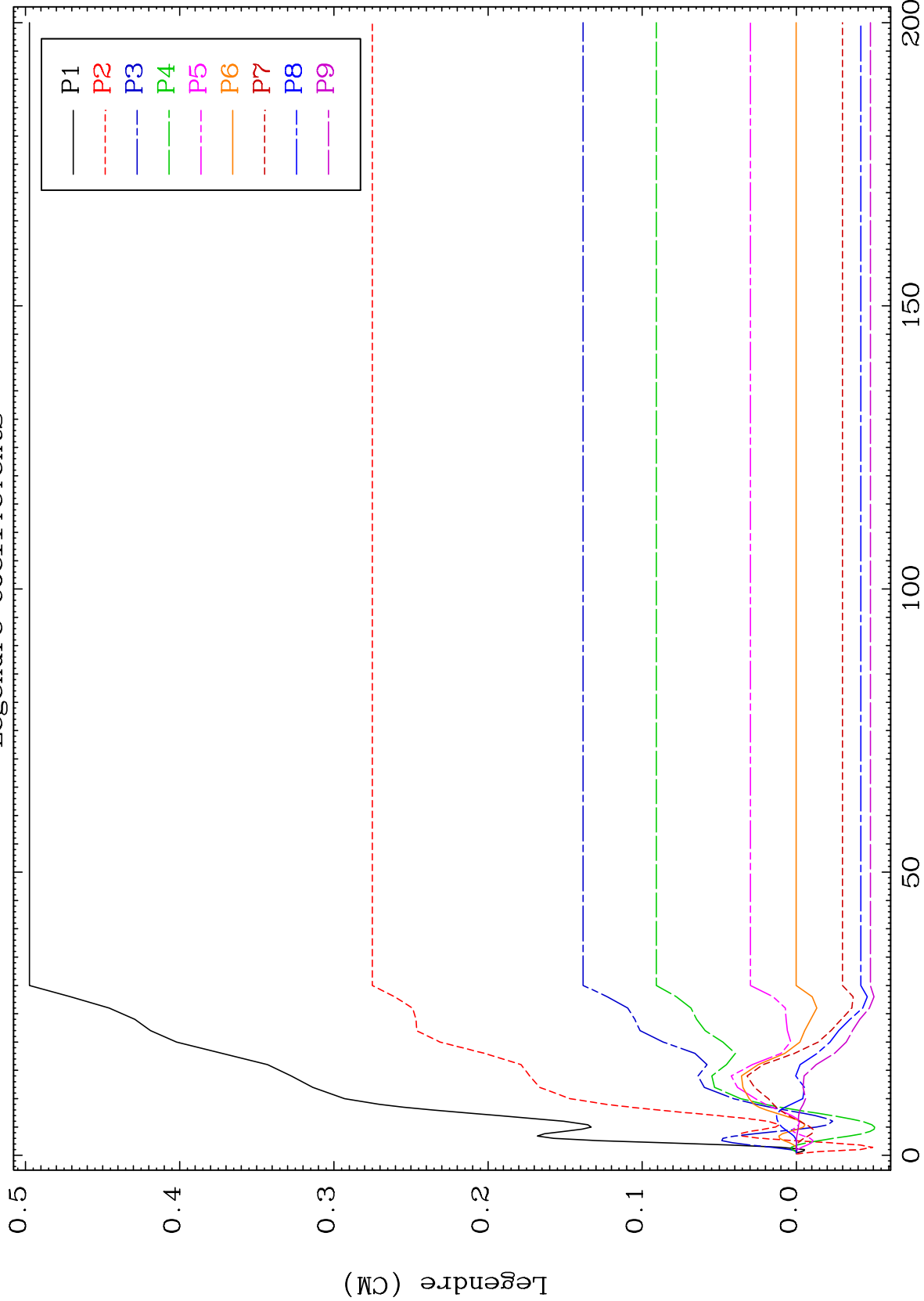
45-Rh-113

MAT 4555

MT= 51 (n,n') Level

45-Rh-113

Legendre Coefficients



19

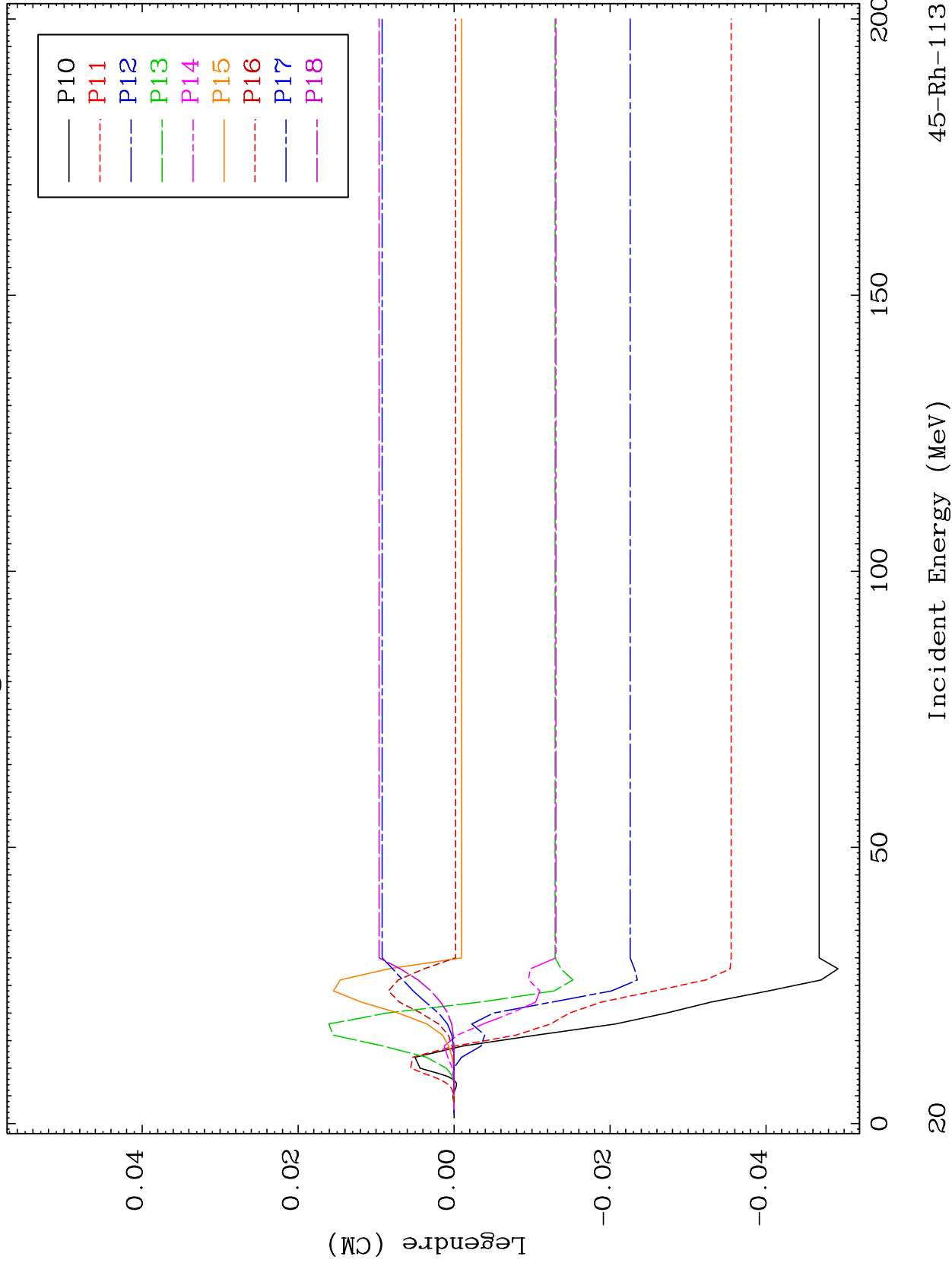
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

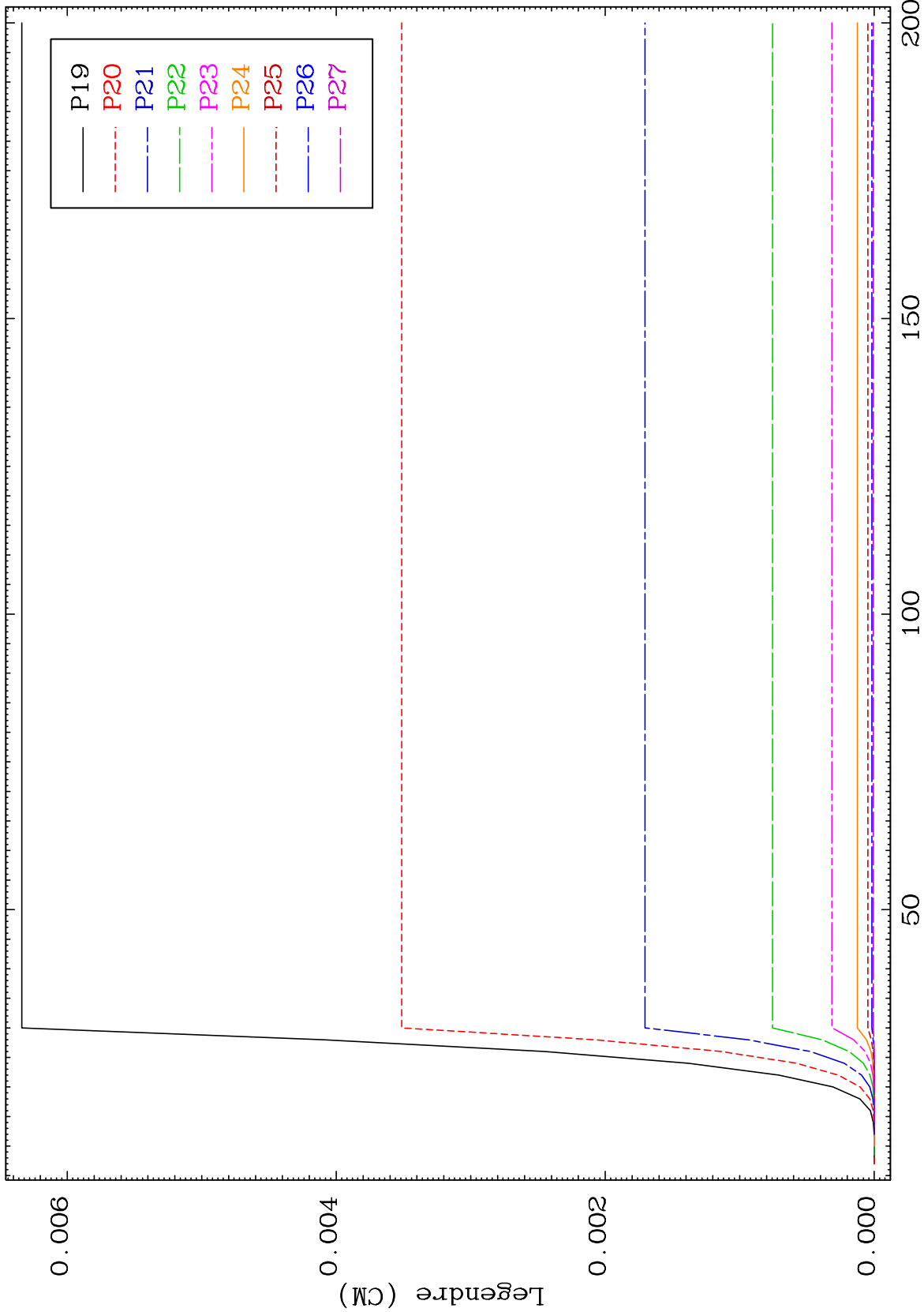
45-Rh-113



MAT 4555

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

45-Rh-113



21

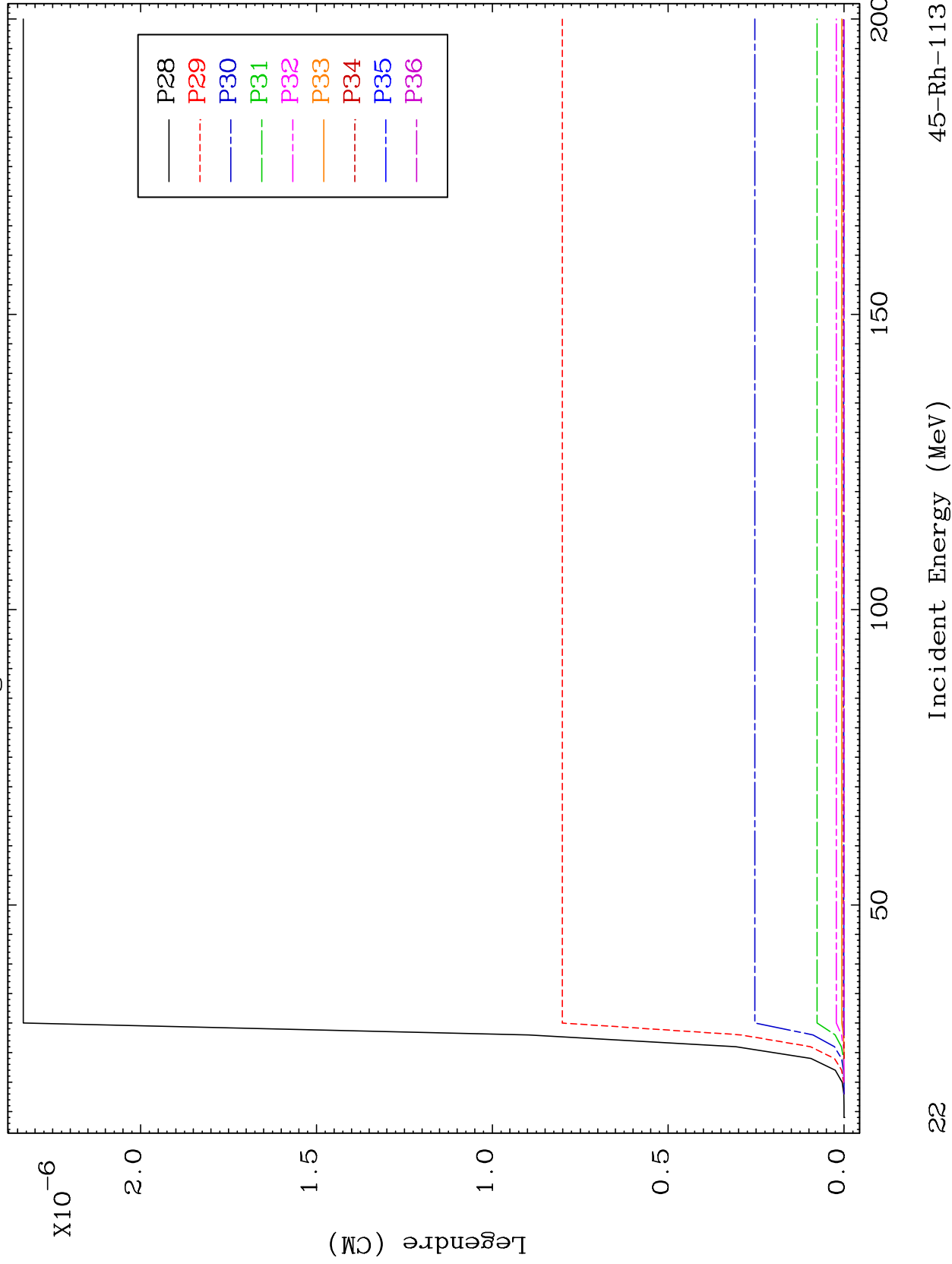
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



22

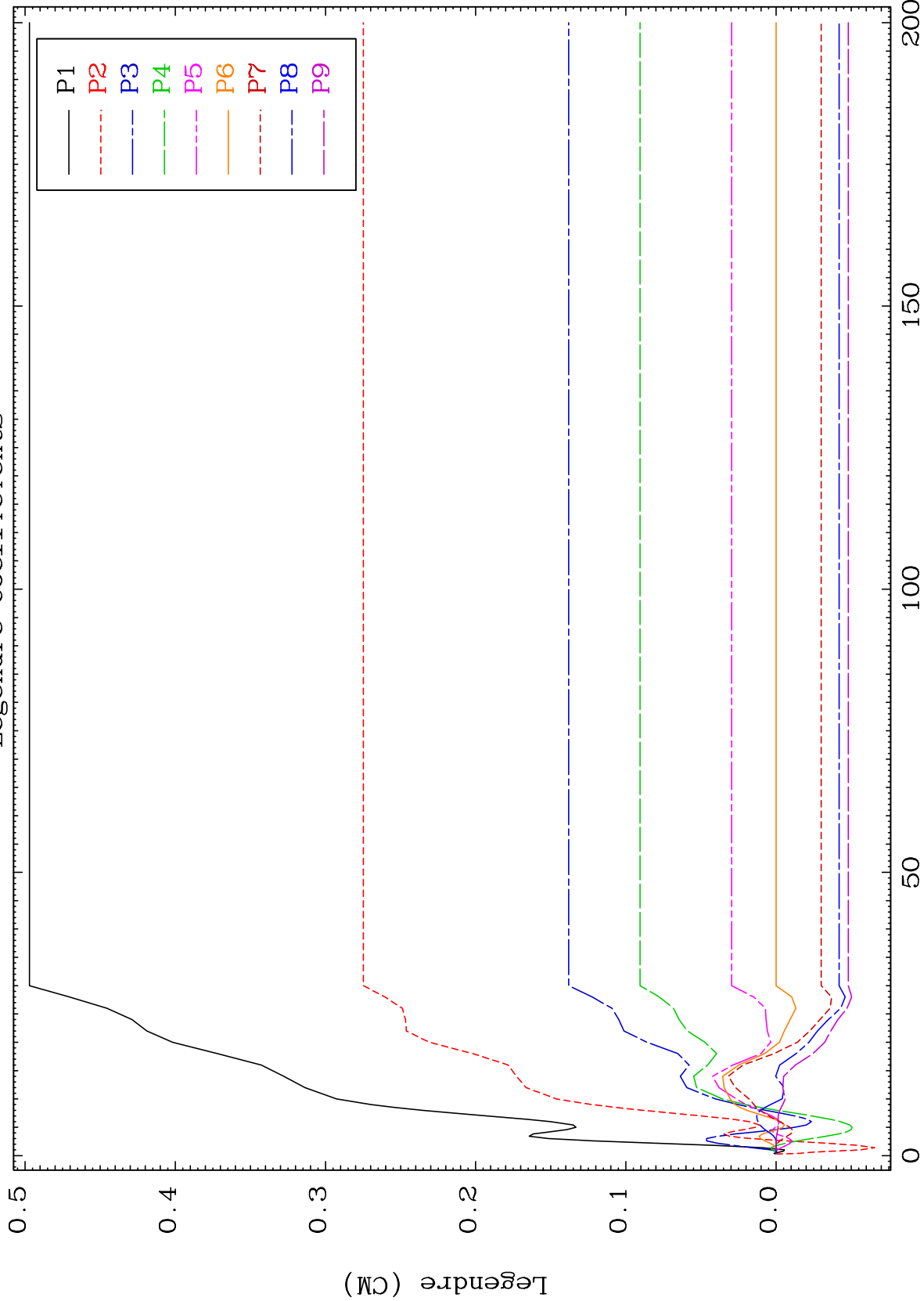
45-Rh-113

MAT 4555

MT= 52 (n,n') Level

45-Rh-113

Legendre Coefficients



23

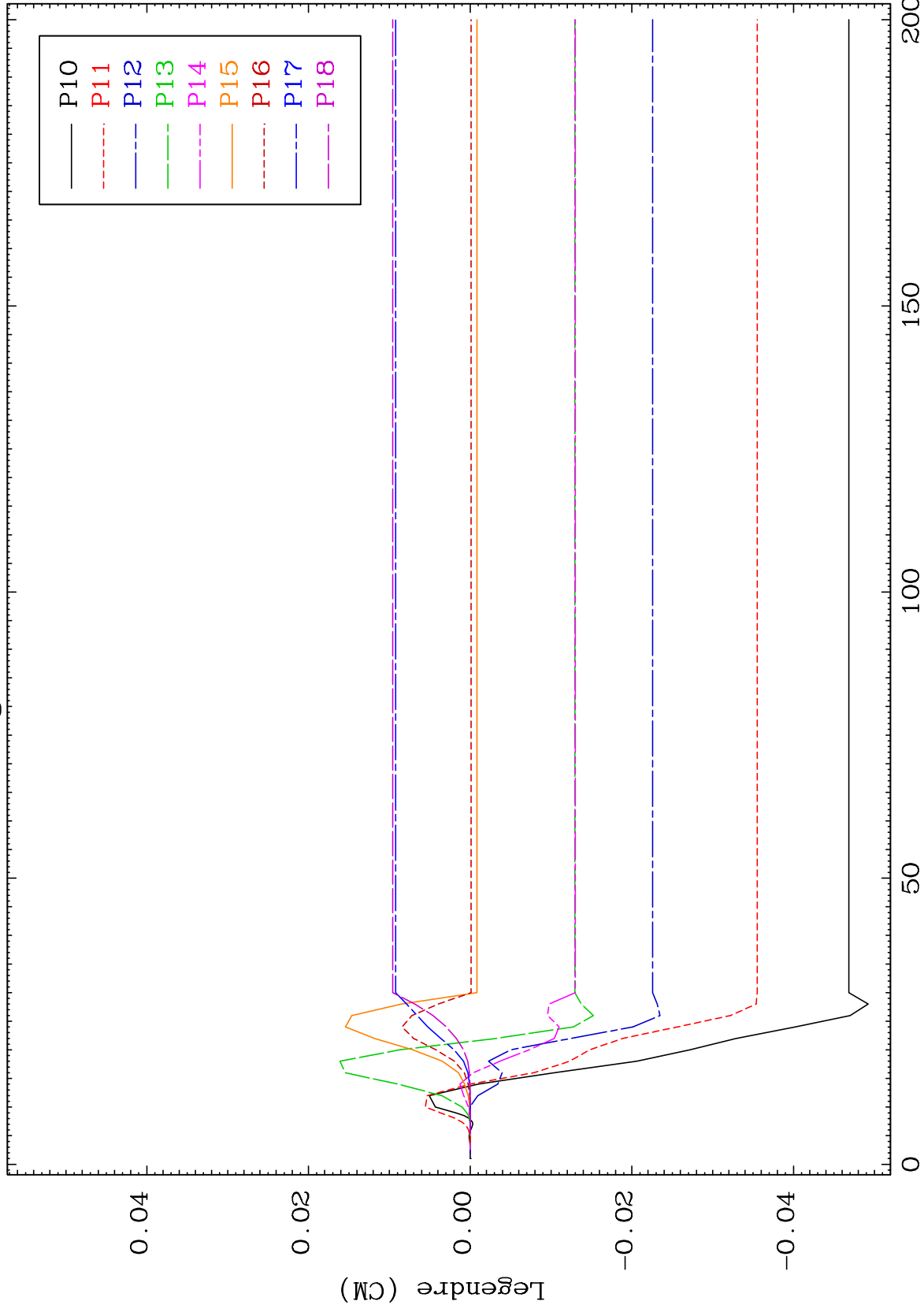
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



24

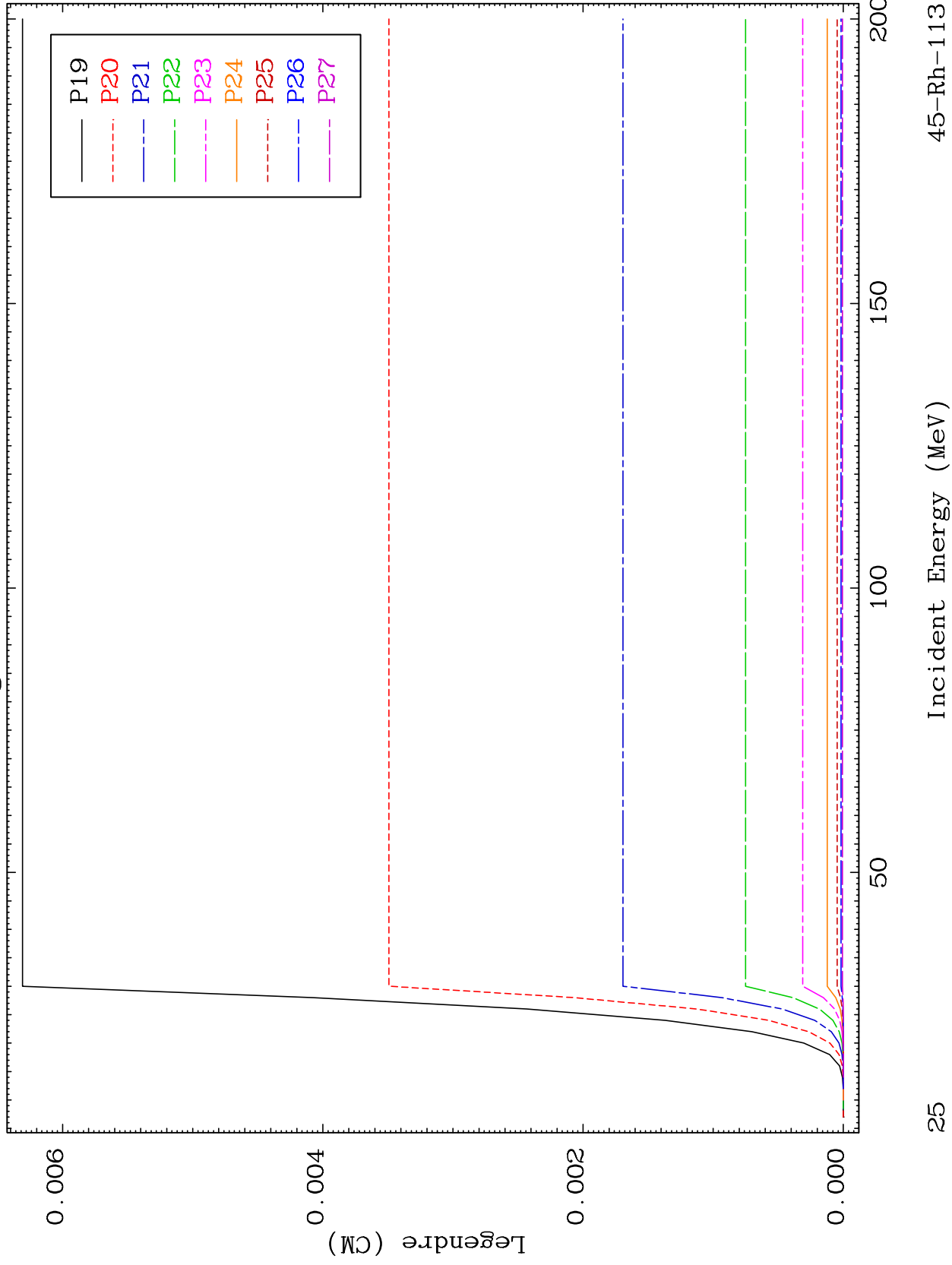
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



45-Rh-113

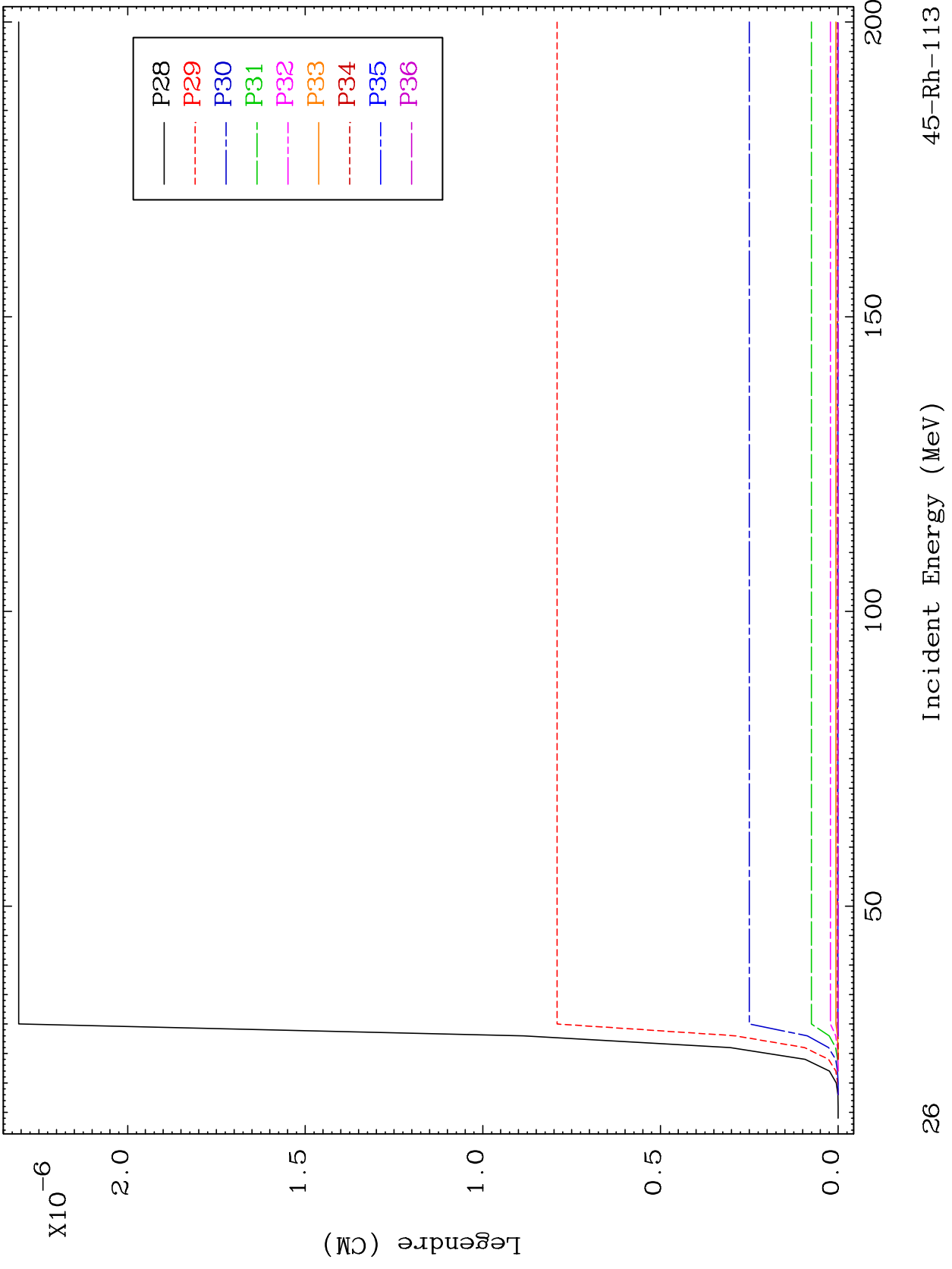
Incident Energy (MeV)

25

MAT 4555

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

45-Rh-113



26

Incident Energy (MeV)

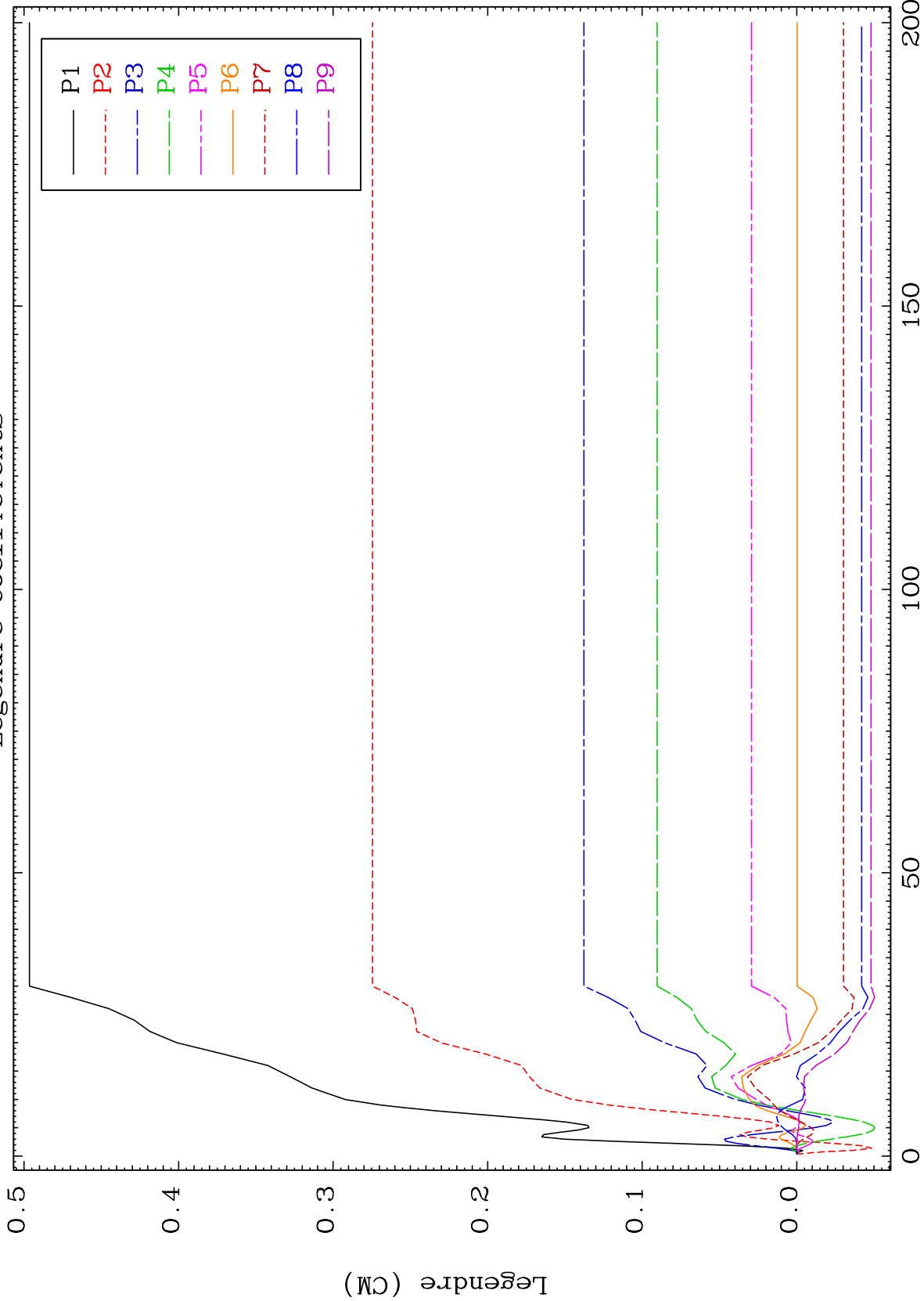
45-Rh-113

MAT 4555

MT= 53 (n,n') Level

45-Rh-113

Legendre Coefficients



27

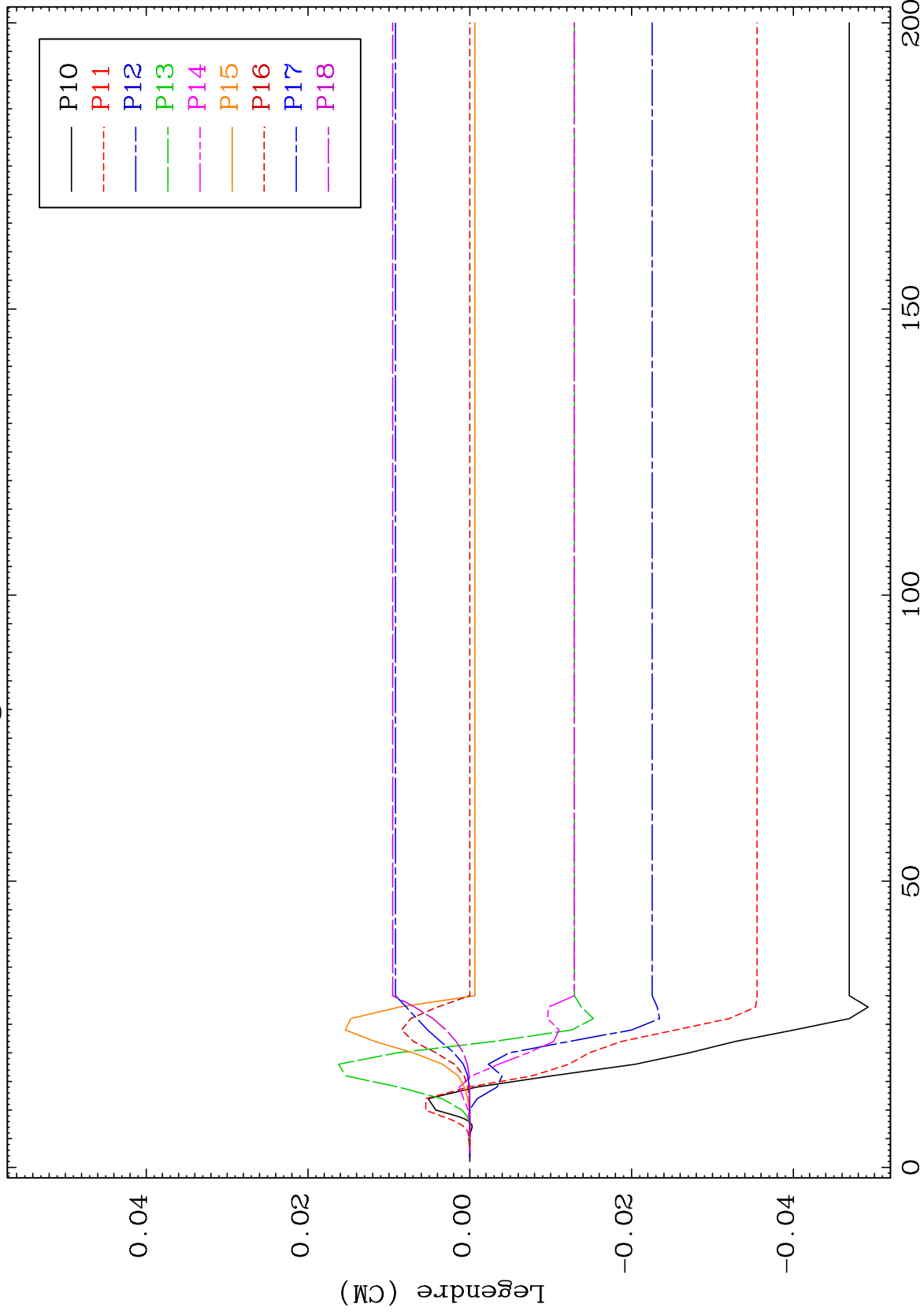
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



28

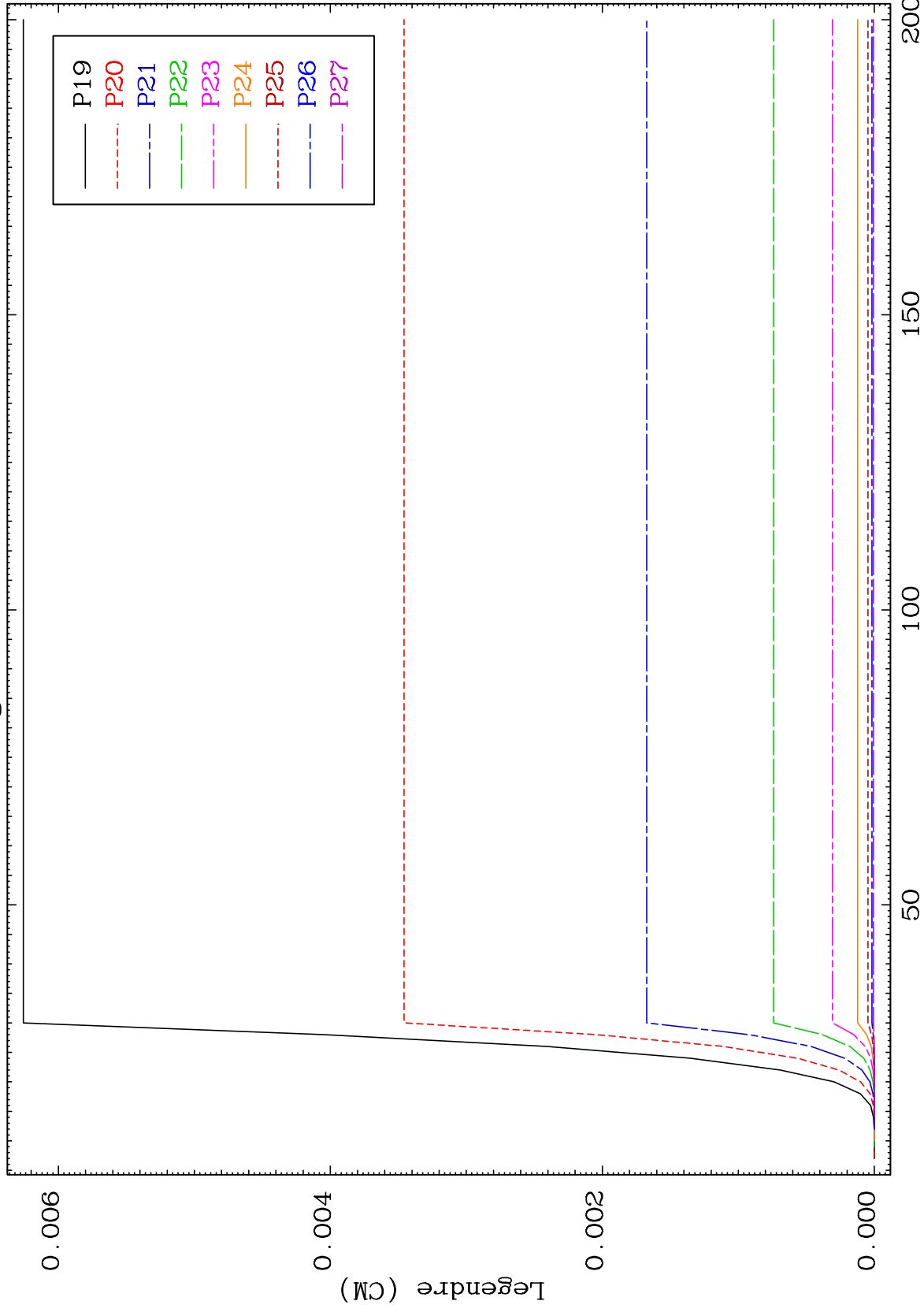
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



29

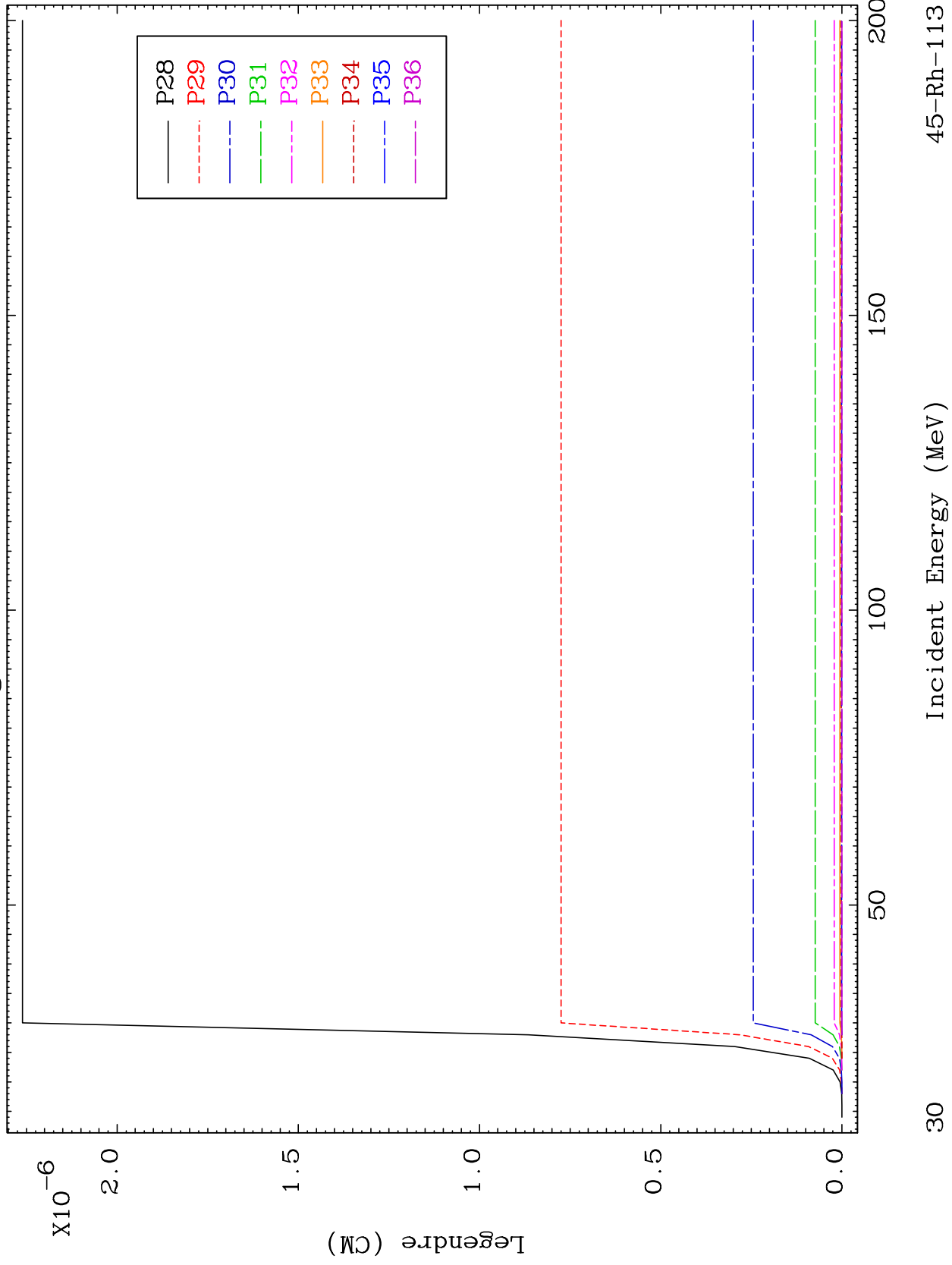
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



45-Rh-113

Incident Energy (MeV)

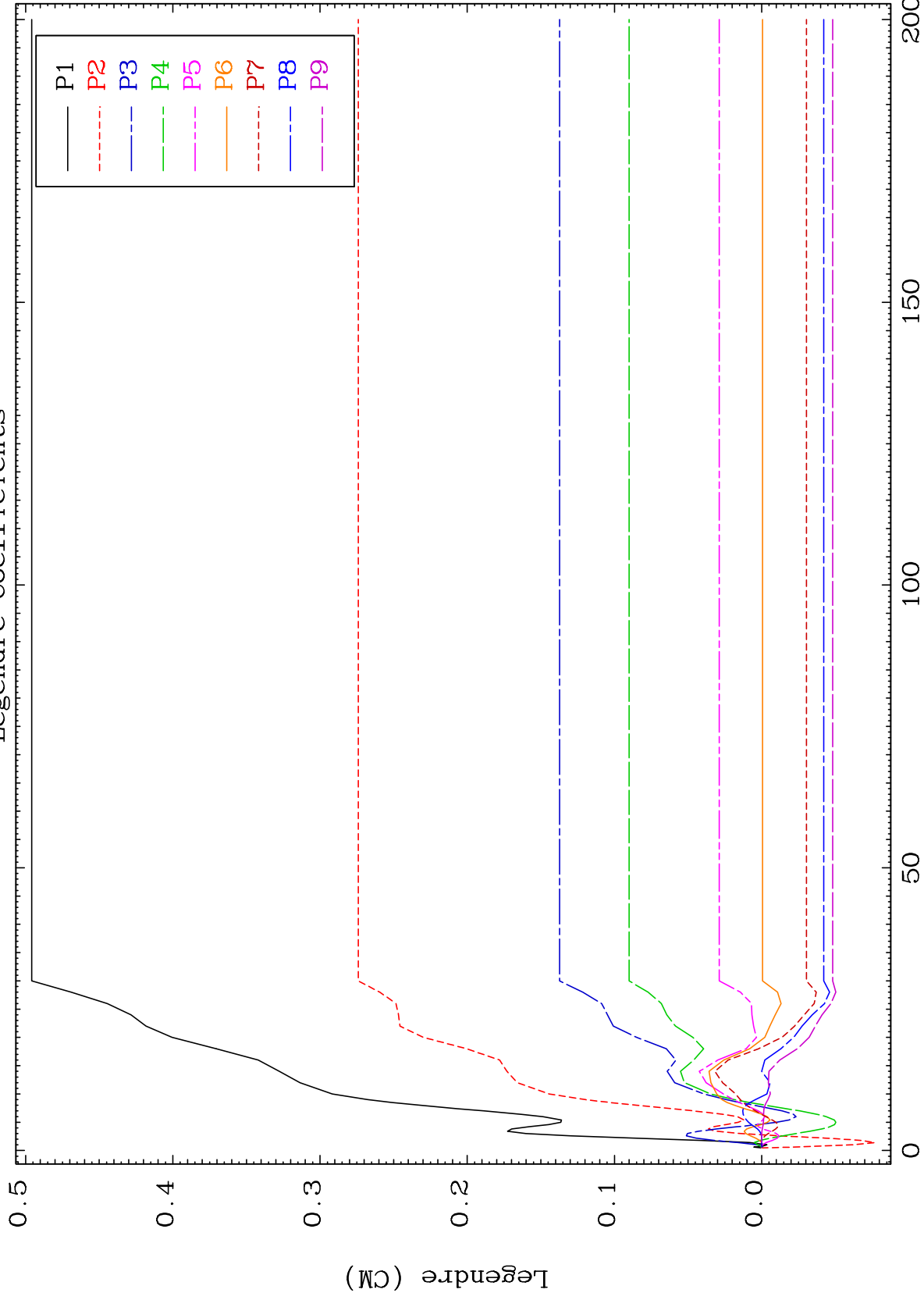
30

MAT 4555

MT= 54 (n,n') Level

45-Rh-113

Legendre Coefficients



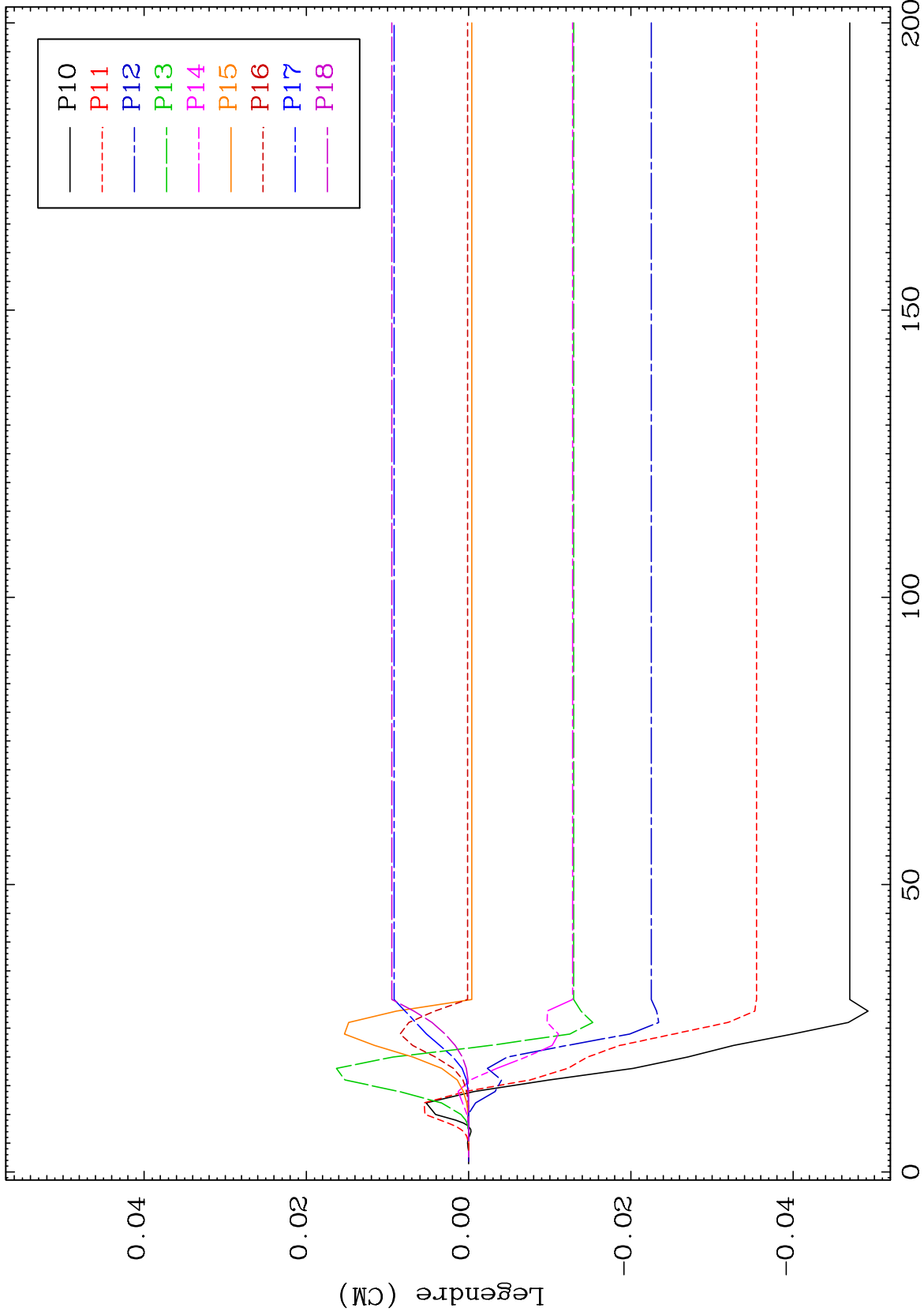
31

45-Rh-113

MAT 4555

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

45-Rh-113



32

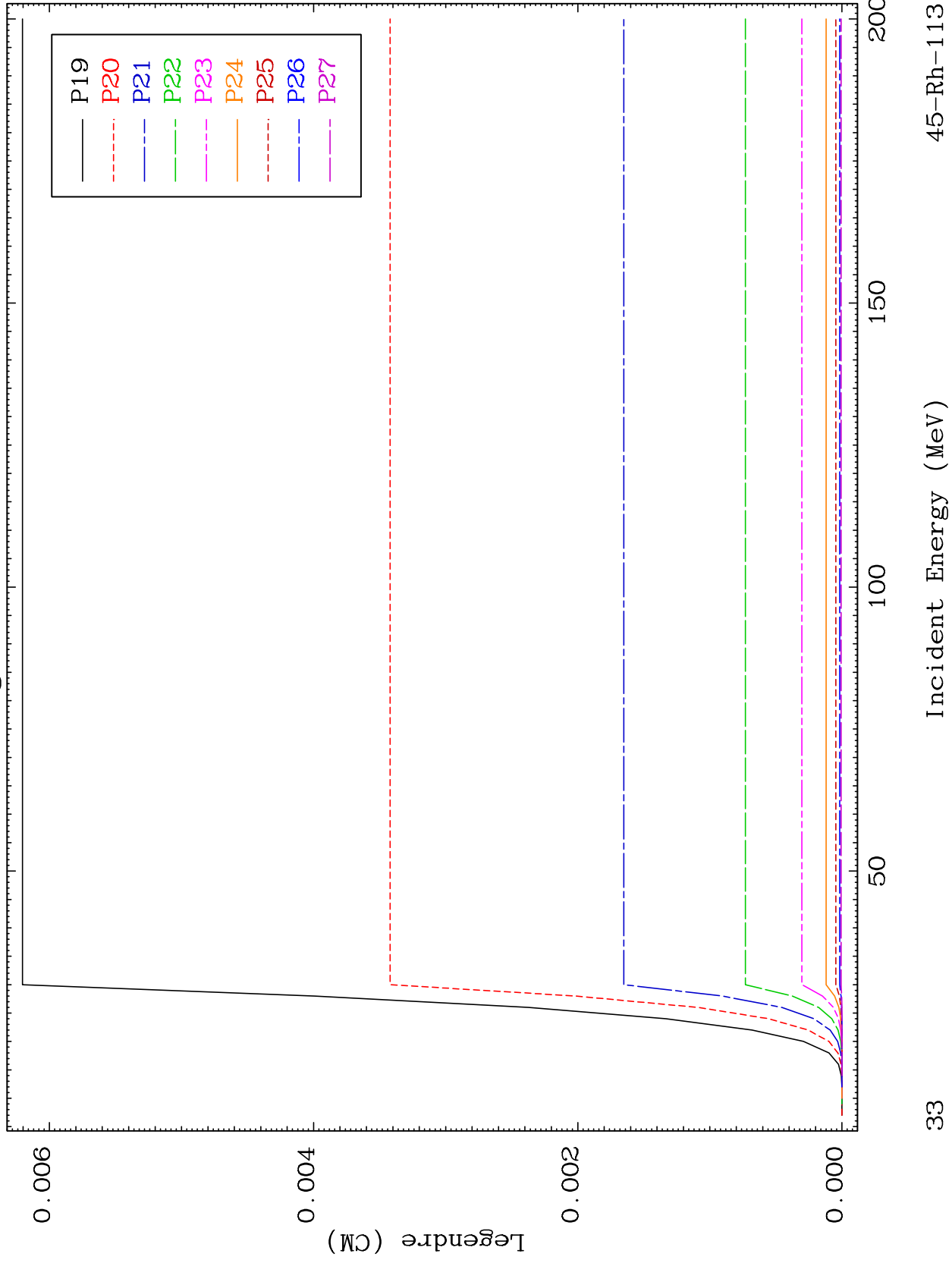
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



33

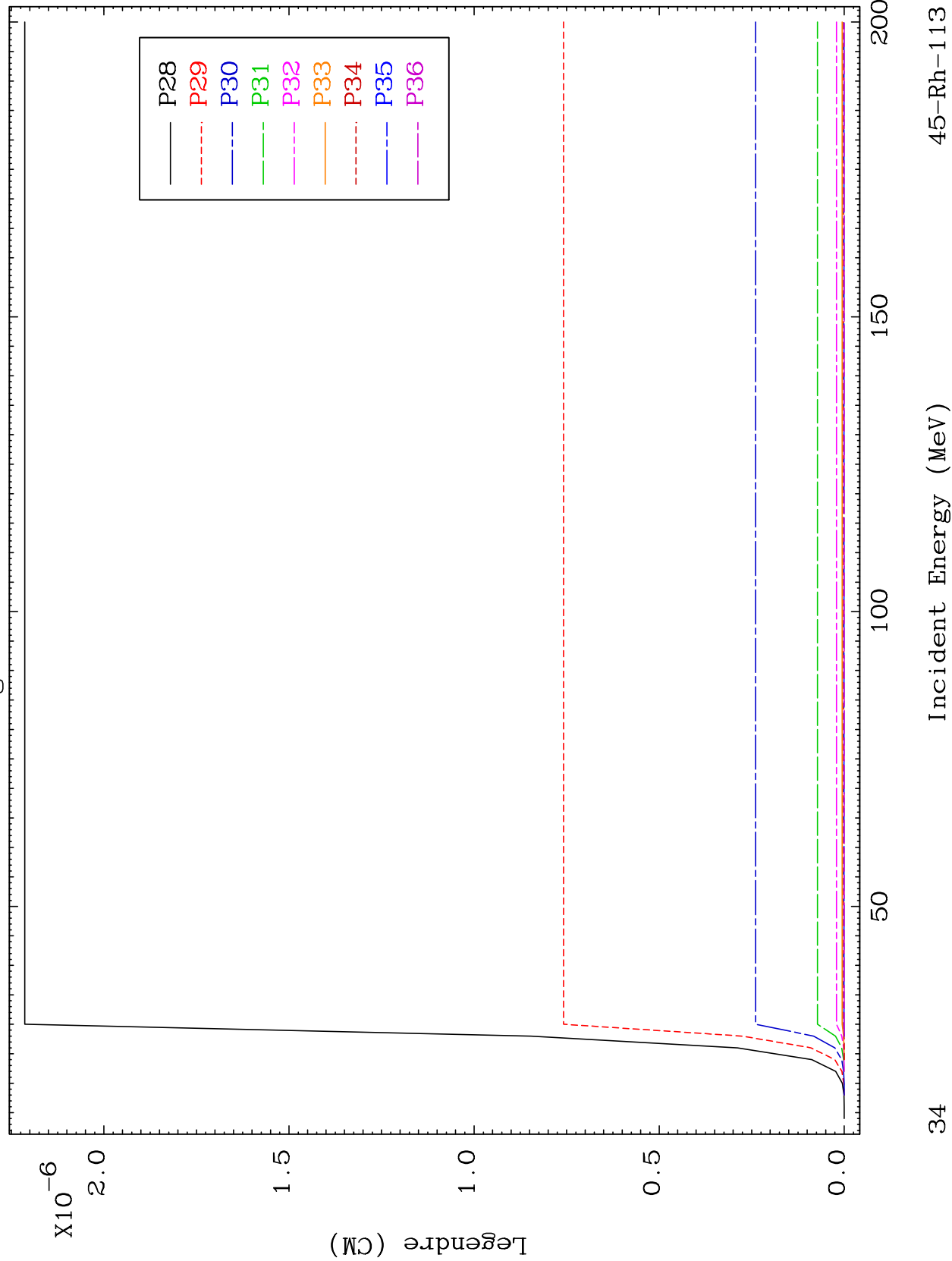
Incident Energy (MeV)

45-Rh-113

MAT 4555

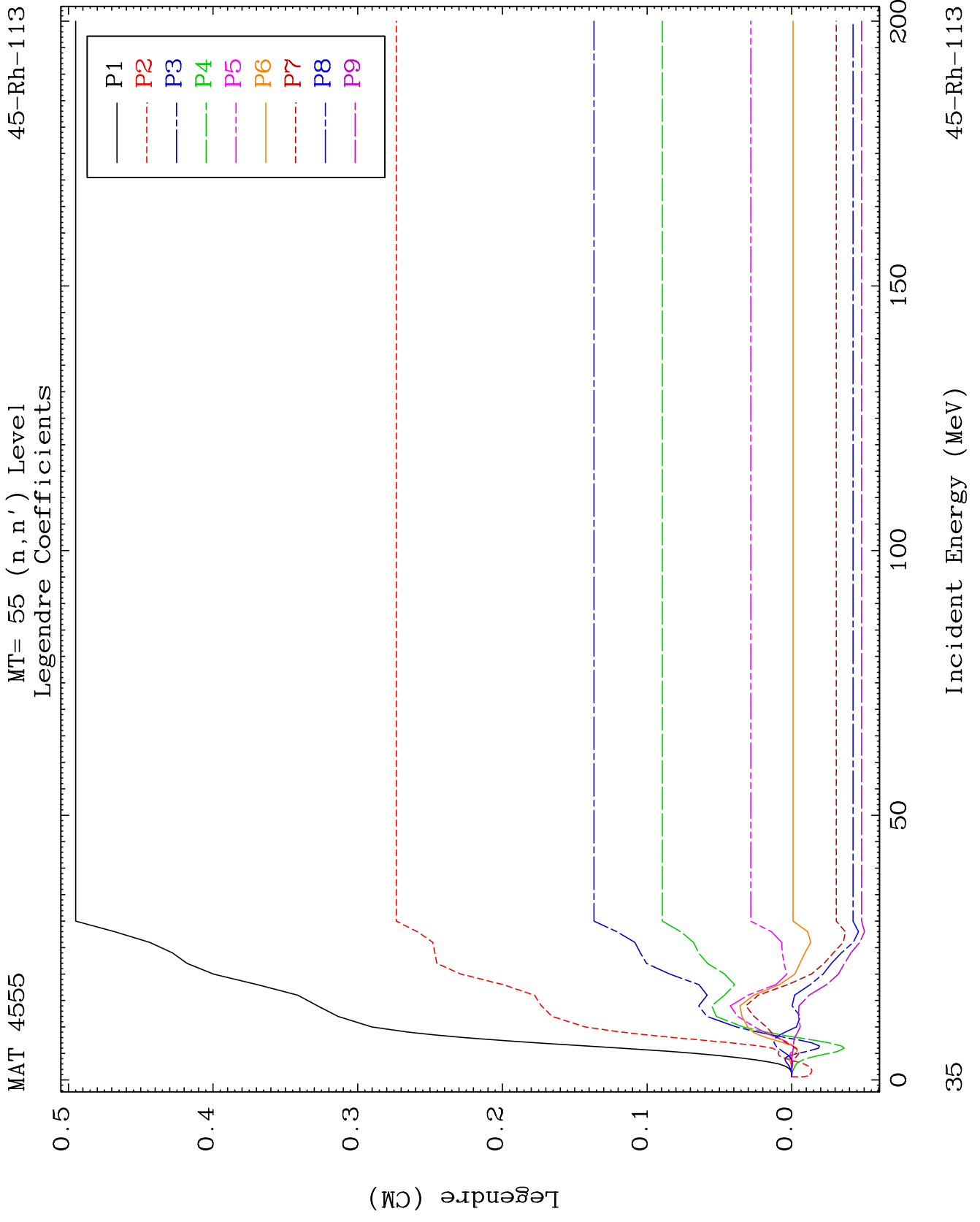
MT= 54 (n,n') Level
Legendre Coefficients

45-Rh-113



34

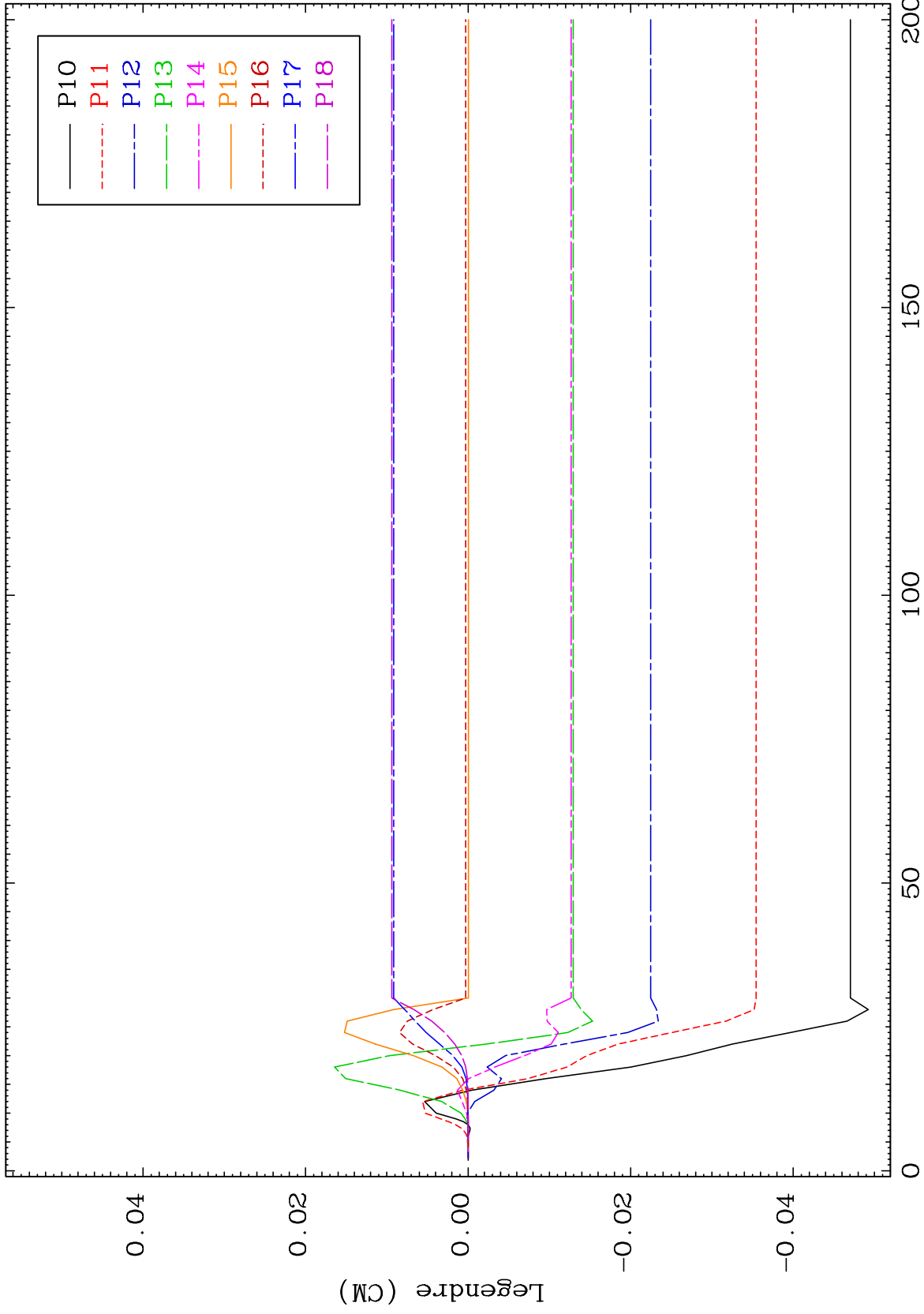
45-Rh-113



MAT 4555

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

45-Rh-113



36

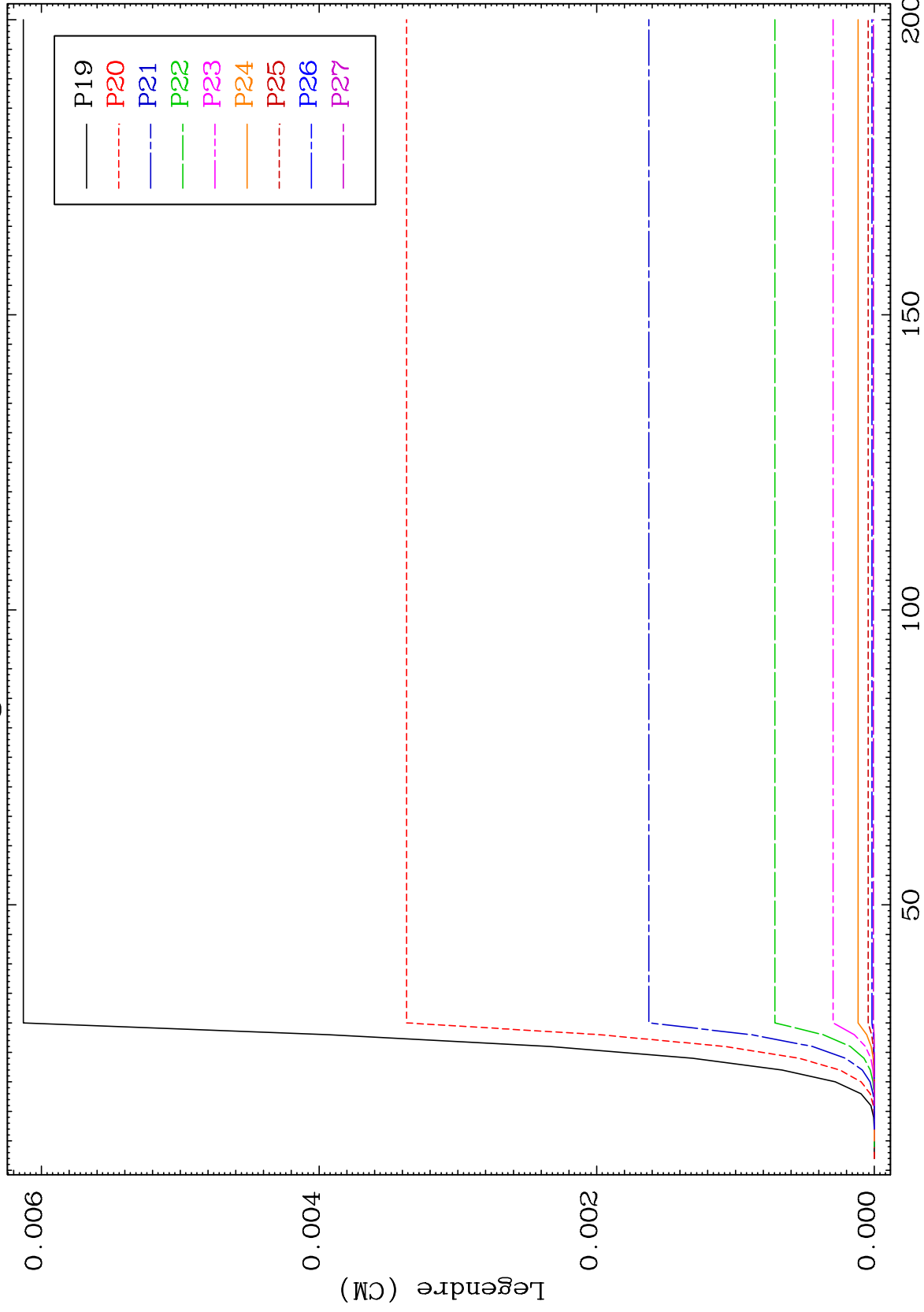
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



37

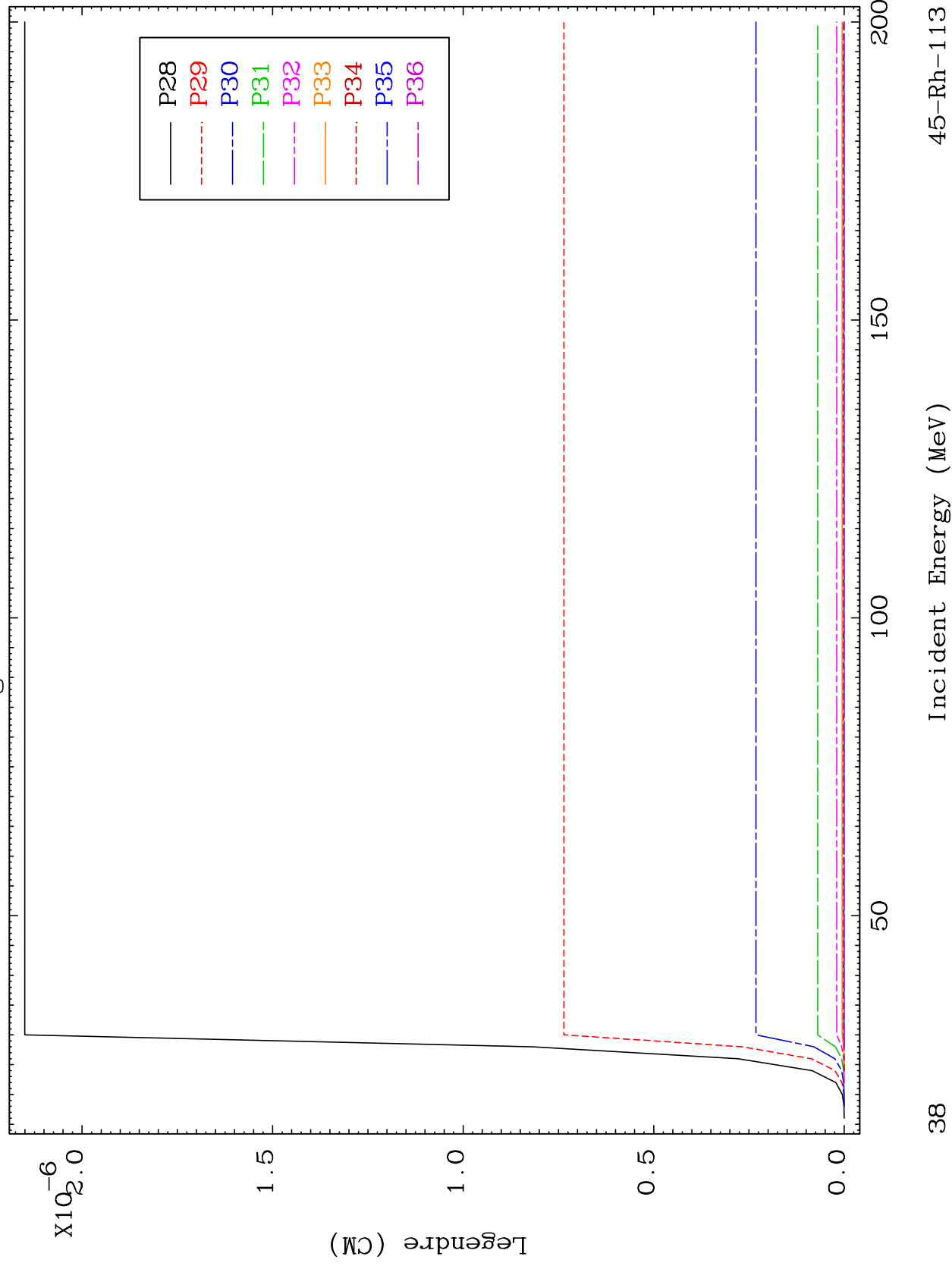
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



38

Incident Energy (MeV)

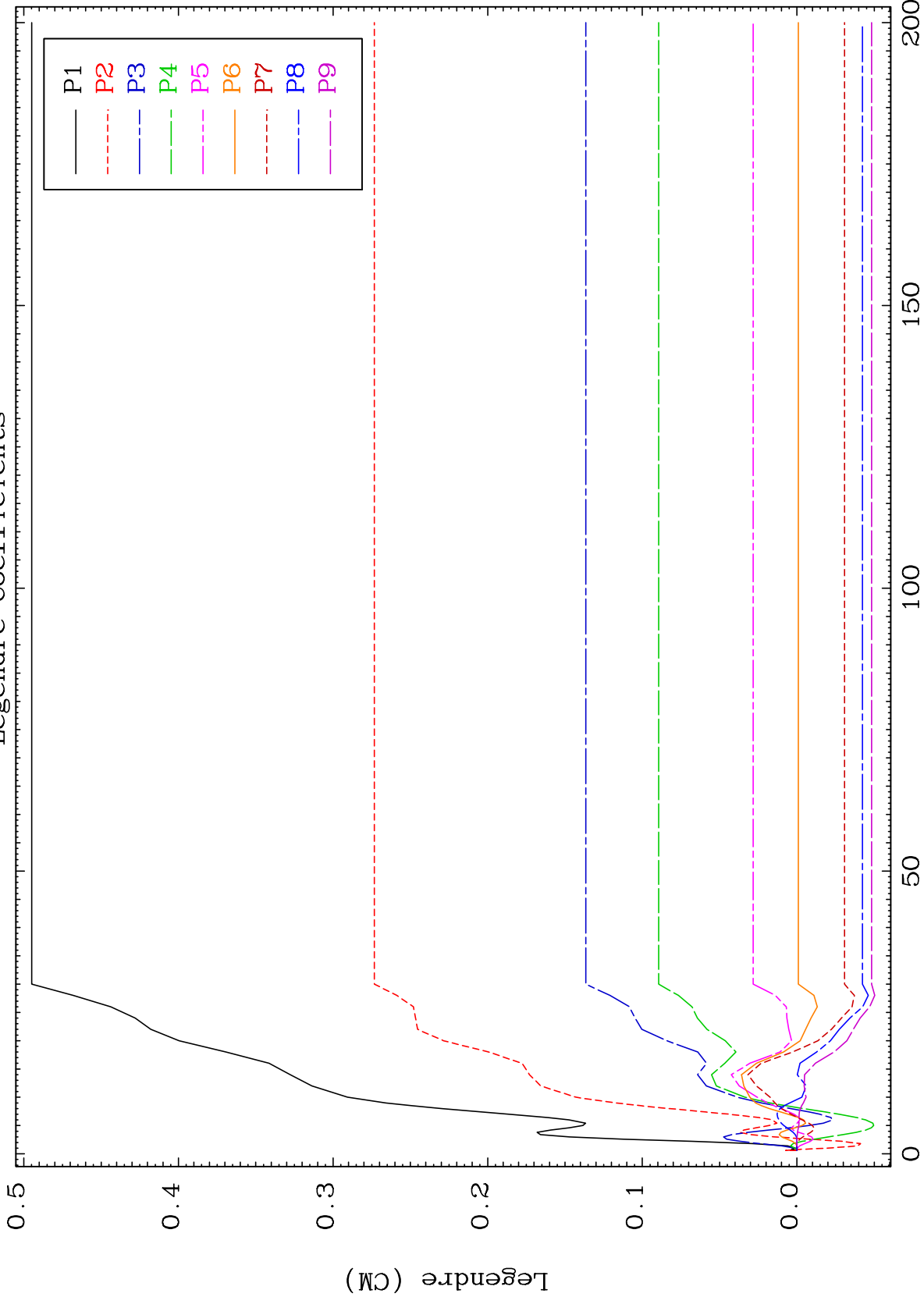
45-Rh-113

MAT 4555

MT= 56 (n,n') Level

45-Rh-113

Legendre Coefficients



39

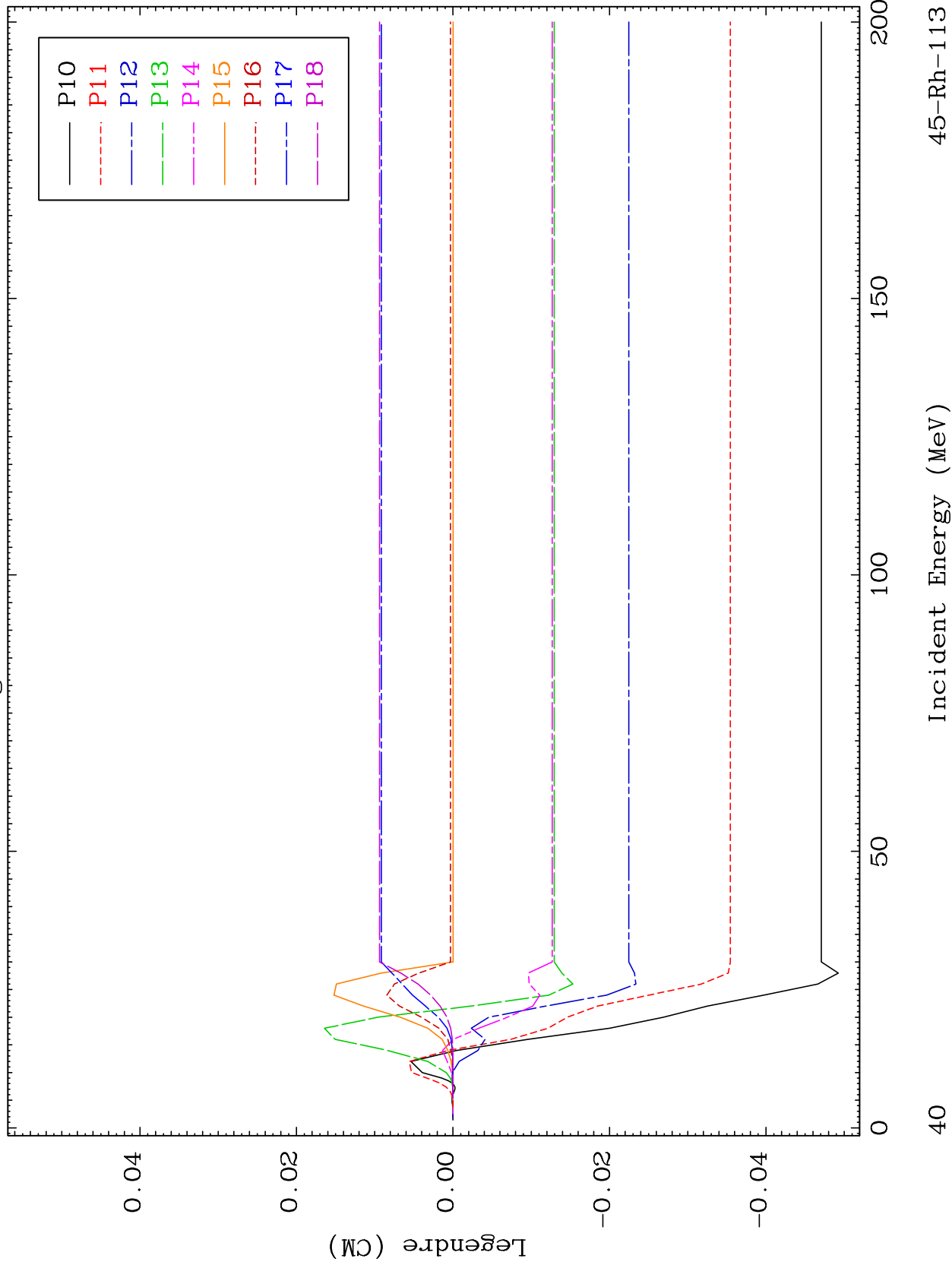
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

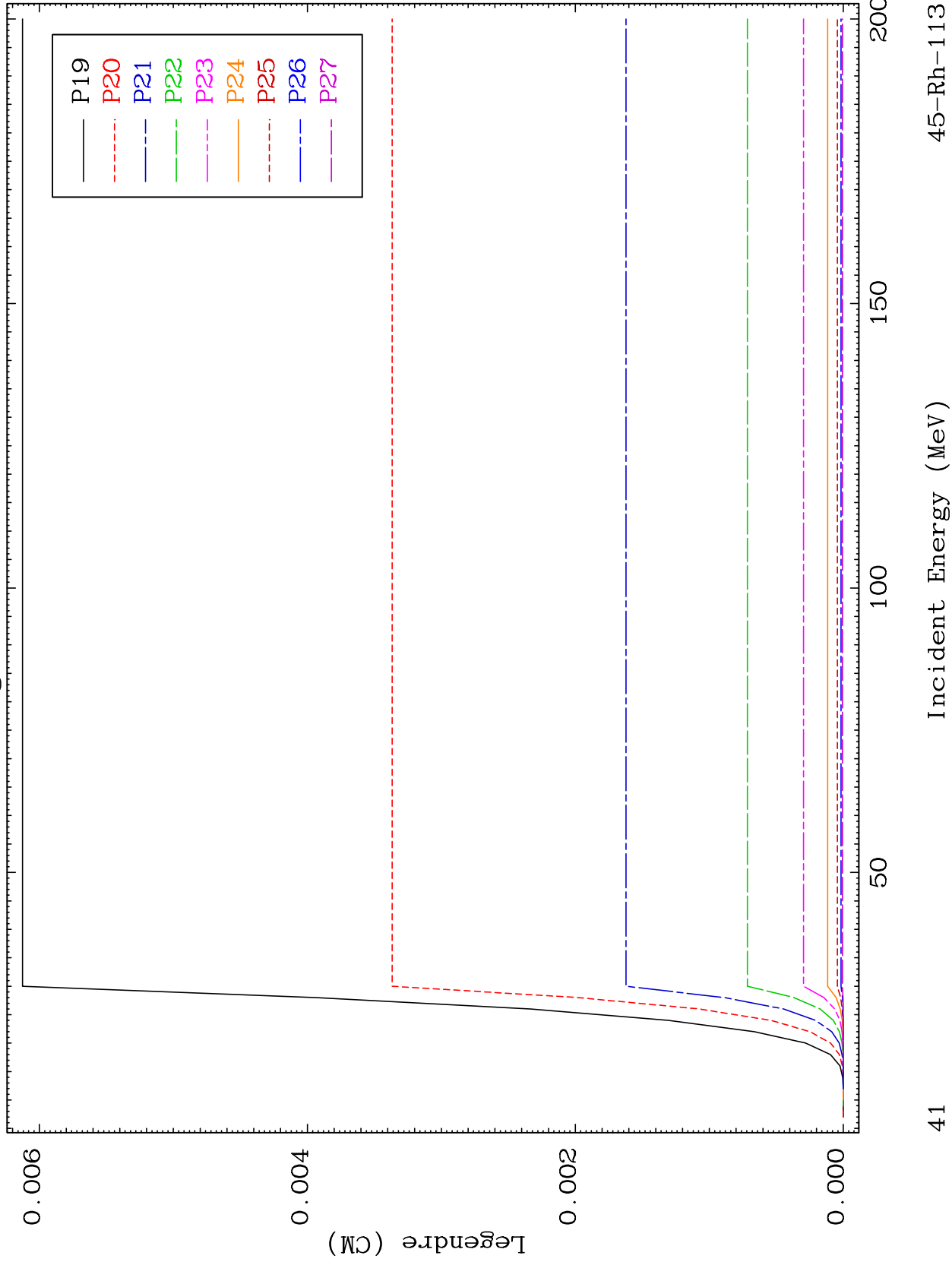
45-Rh-113



MAT 4555

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

45-Rh-113



41

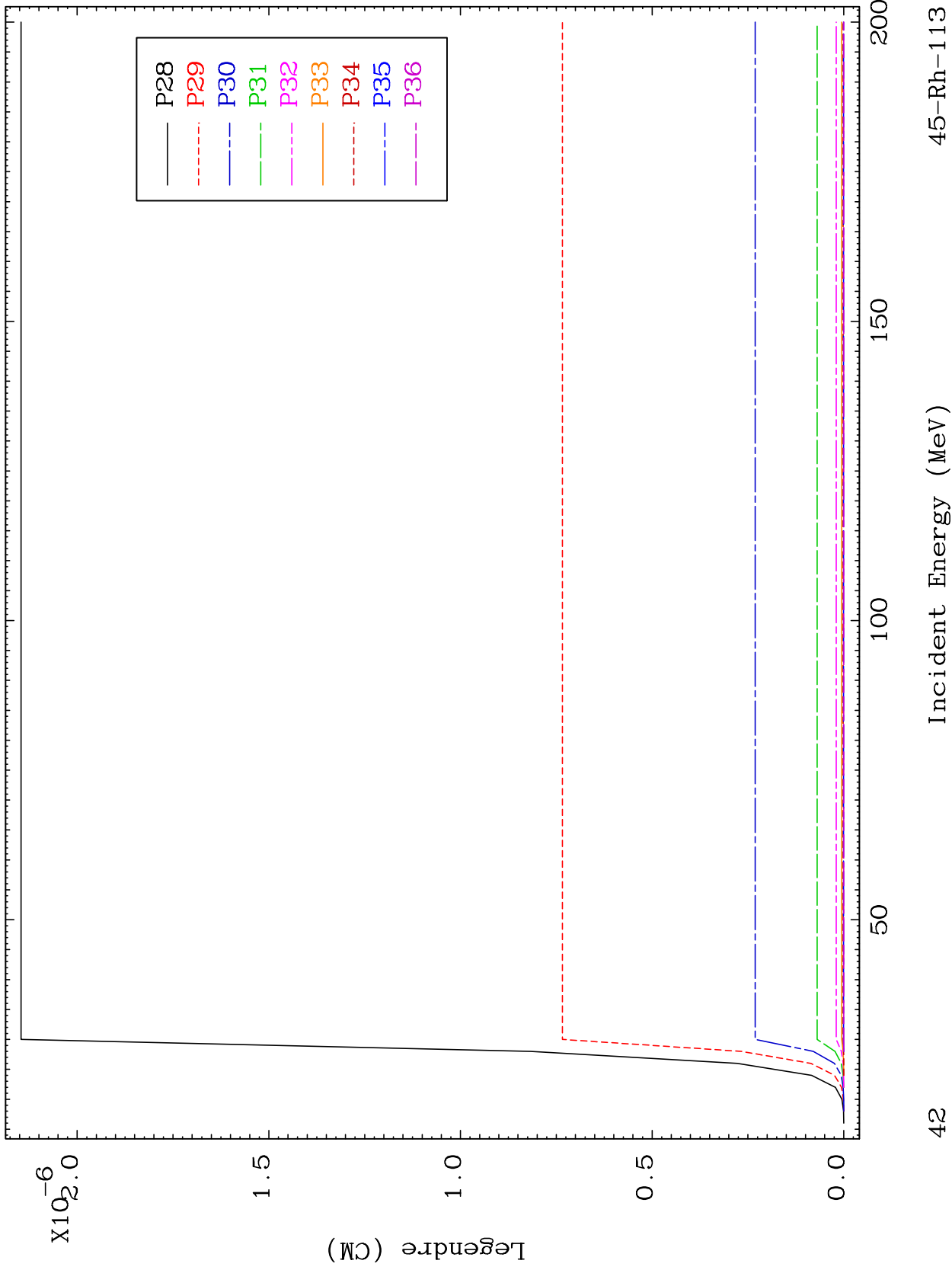
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113

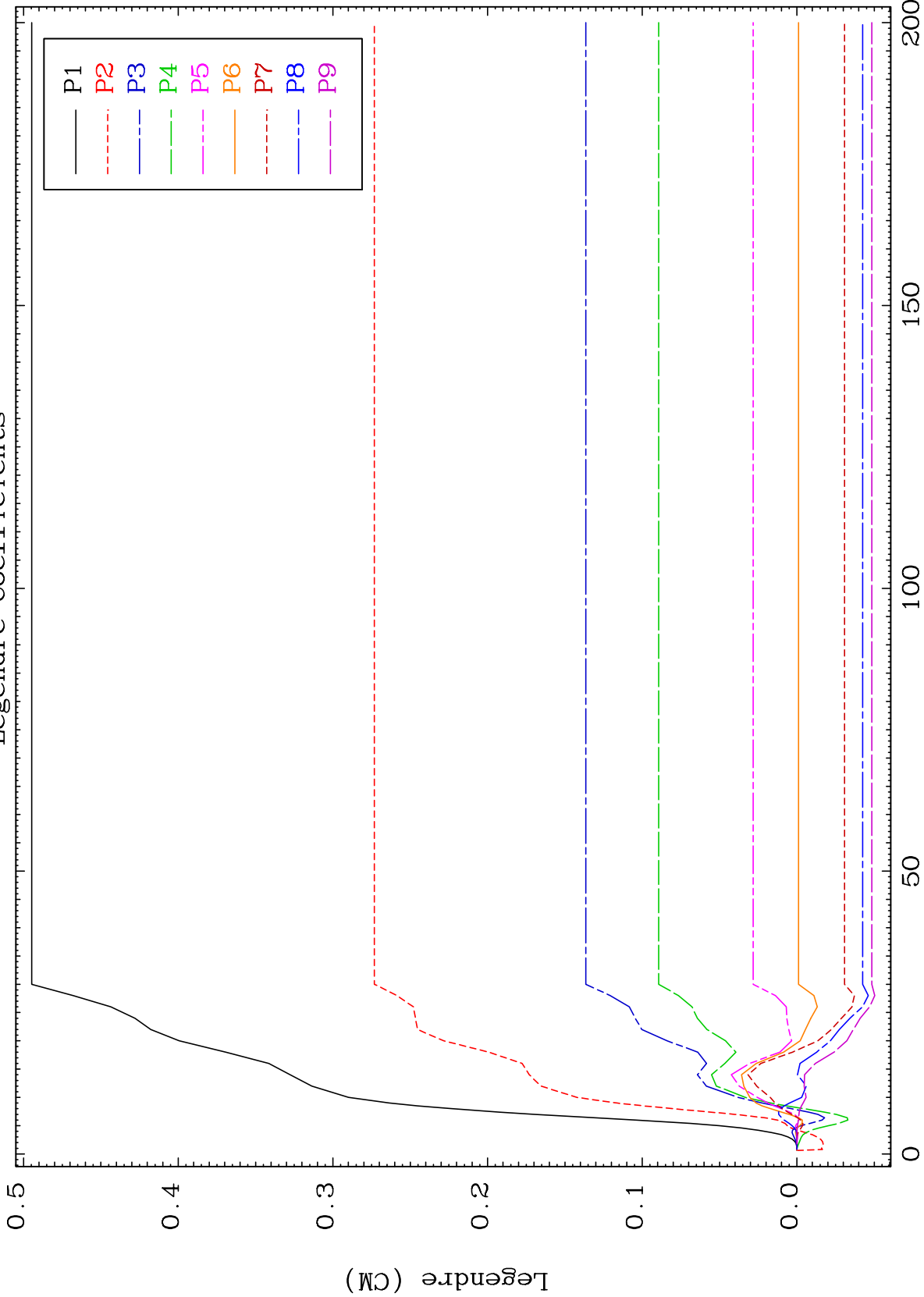


MAT 4555

MT= 57 (n,n') Level

45-Rh-113

Legendre Coefficients



43

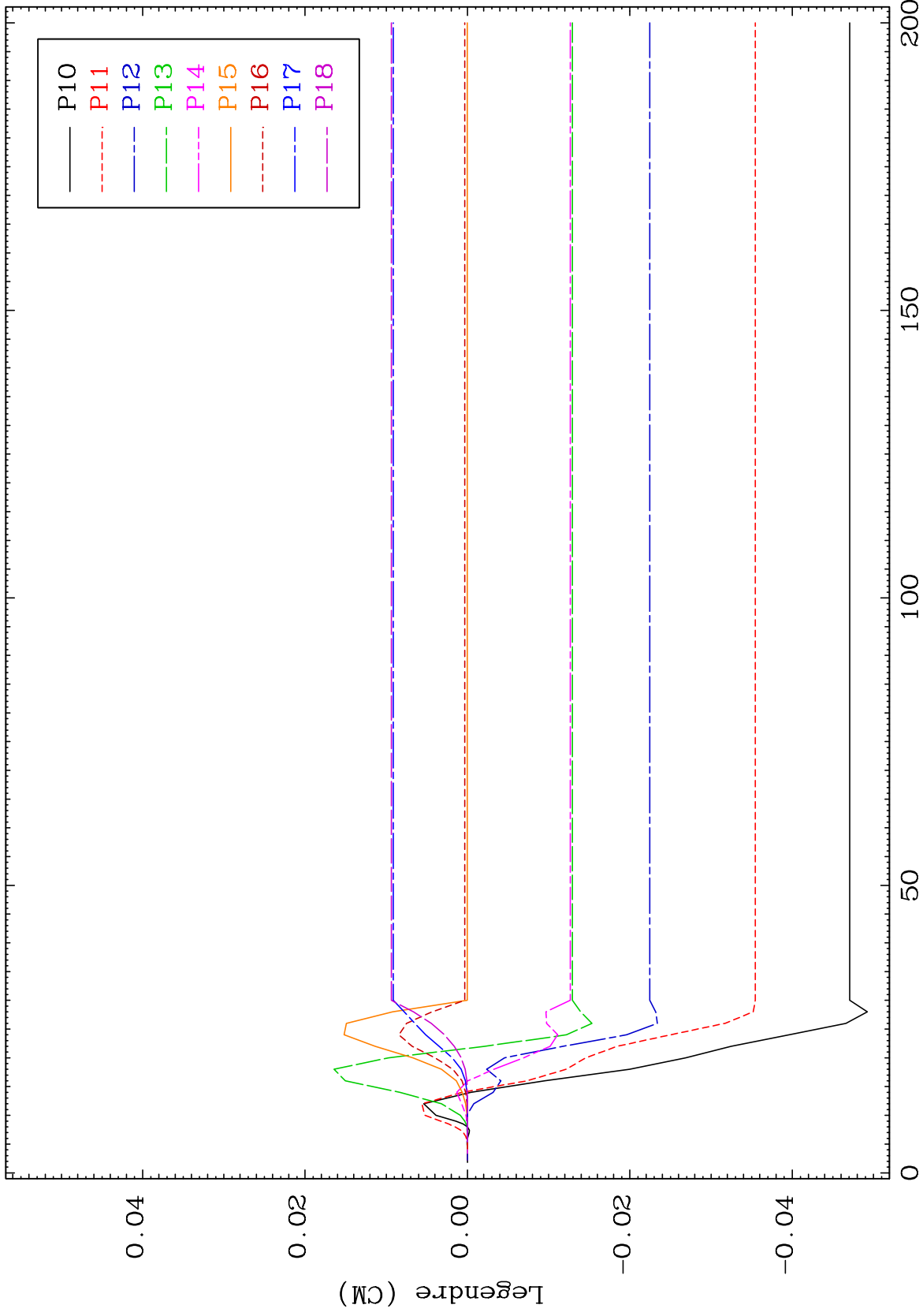
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



44

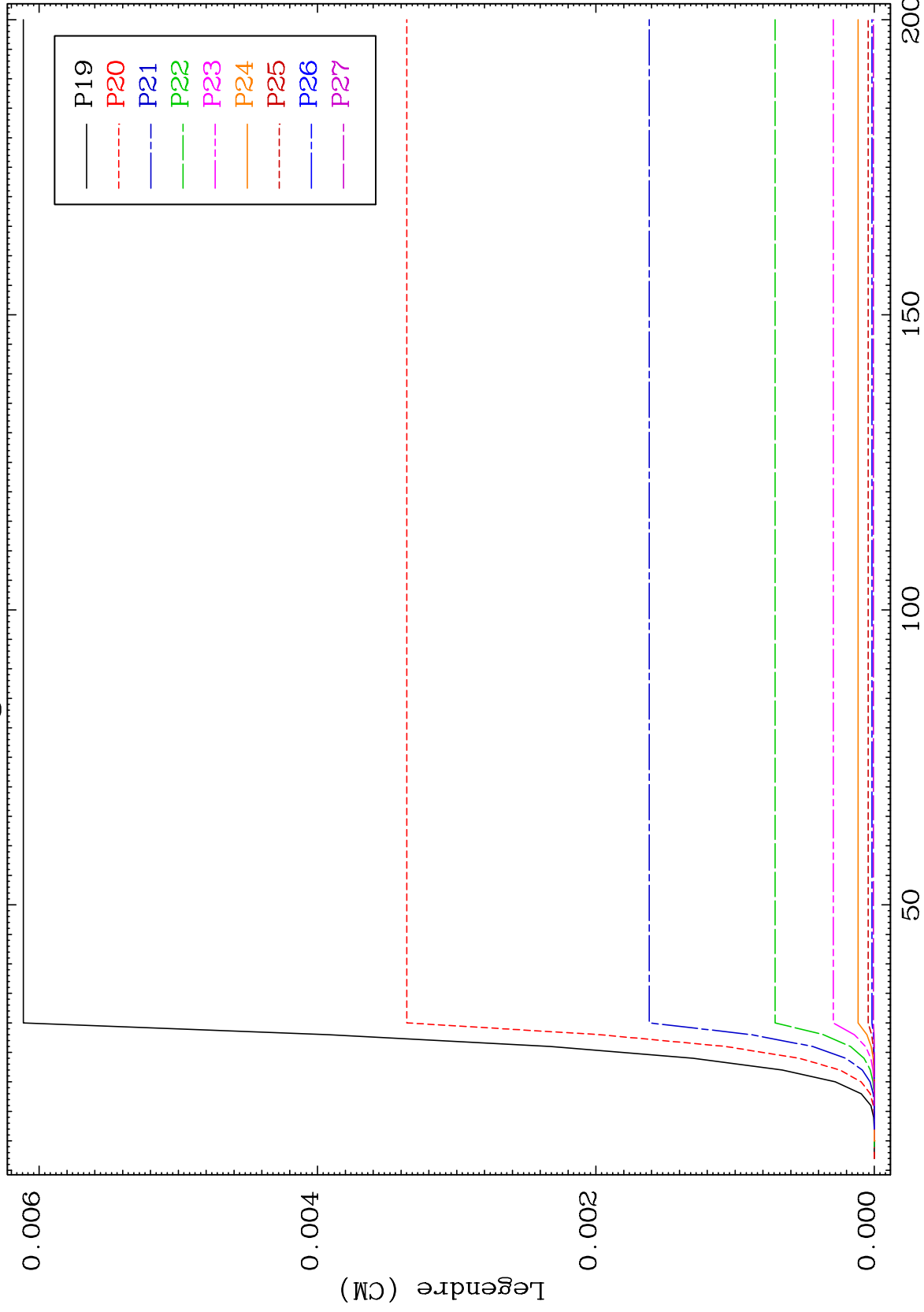
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



45

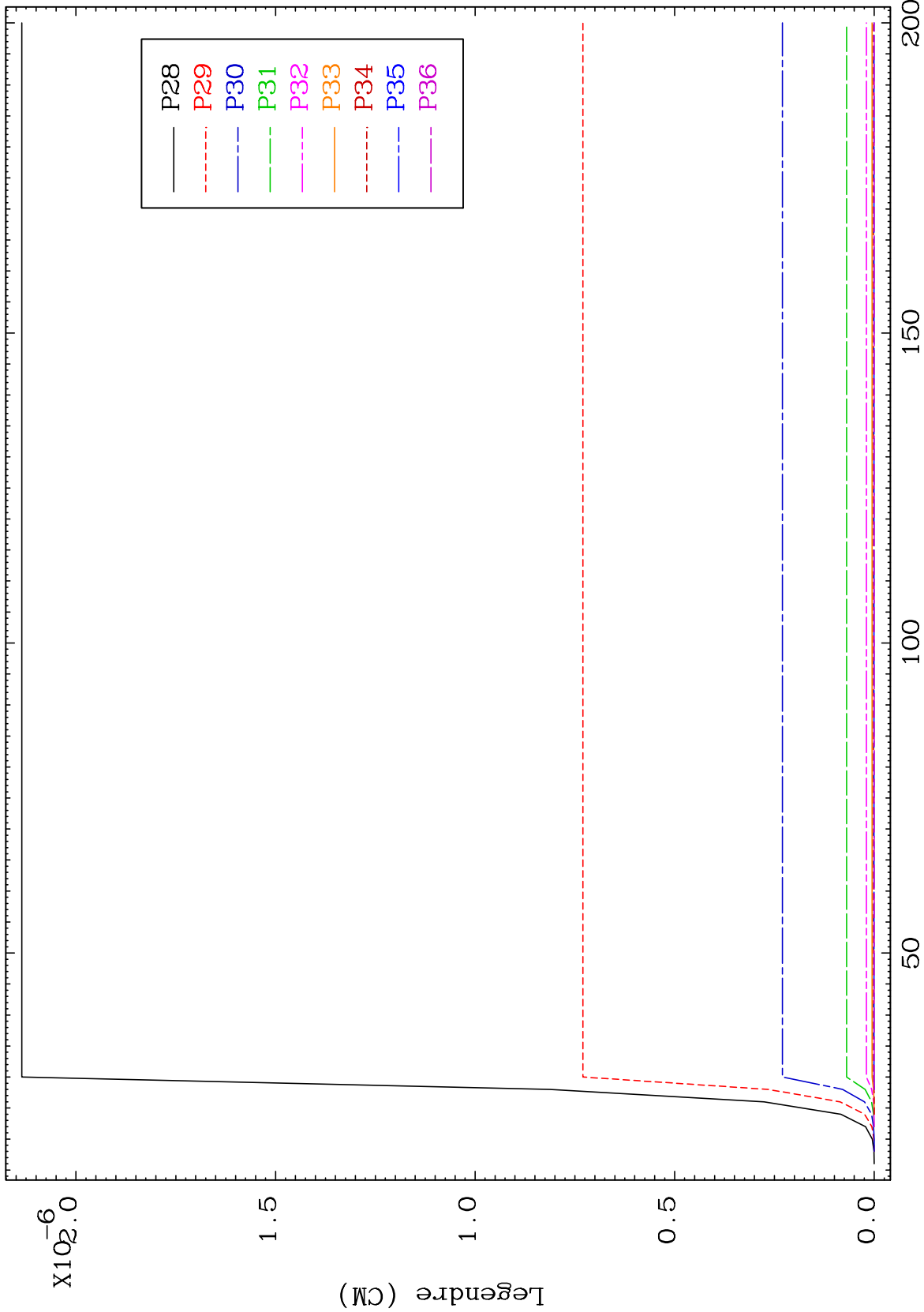
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



46

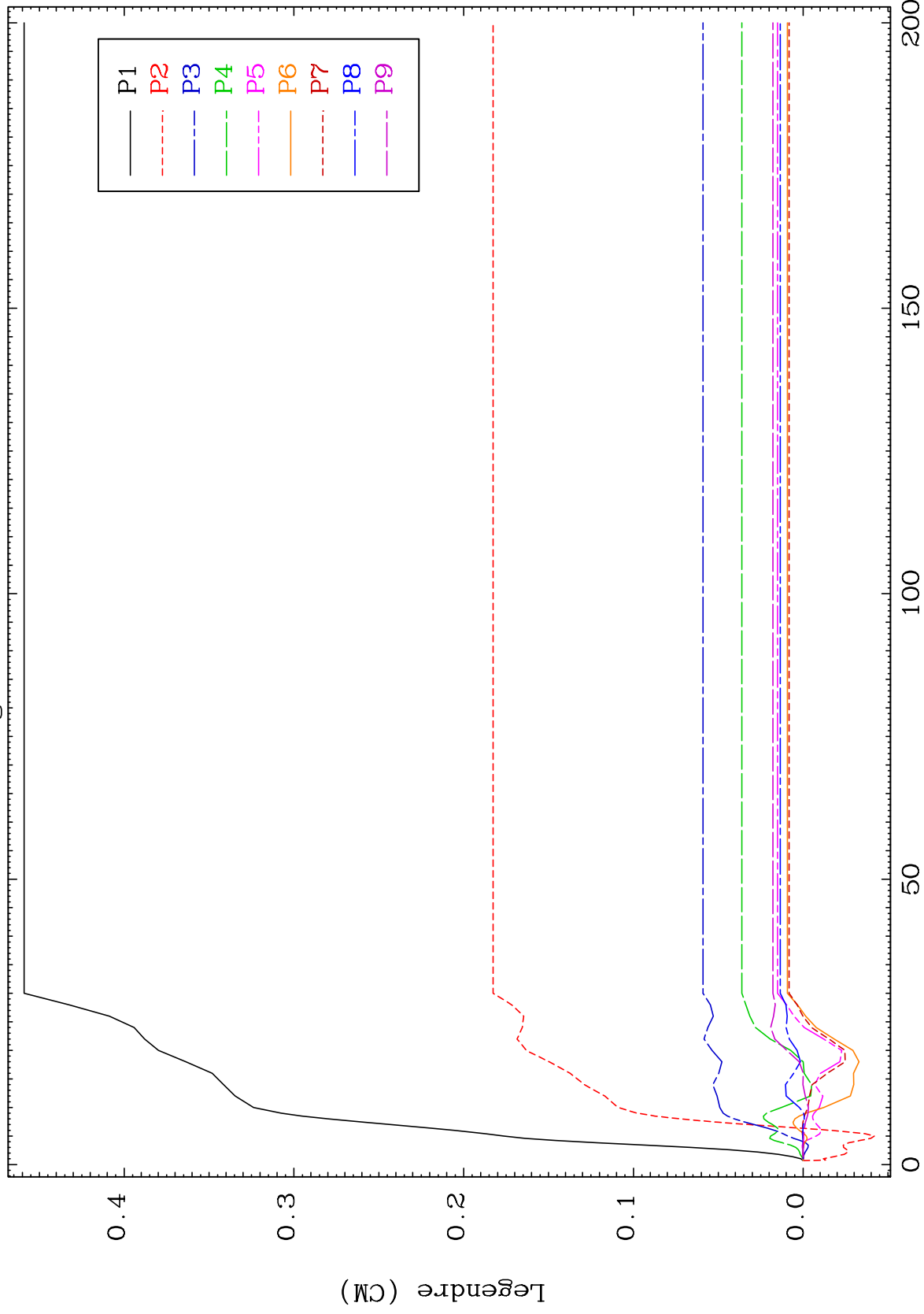
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



47

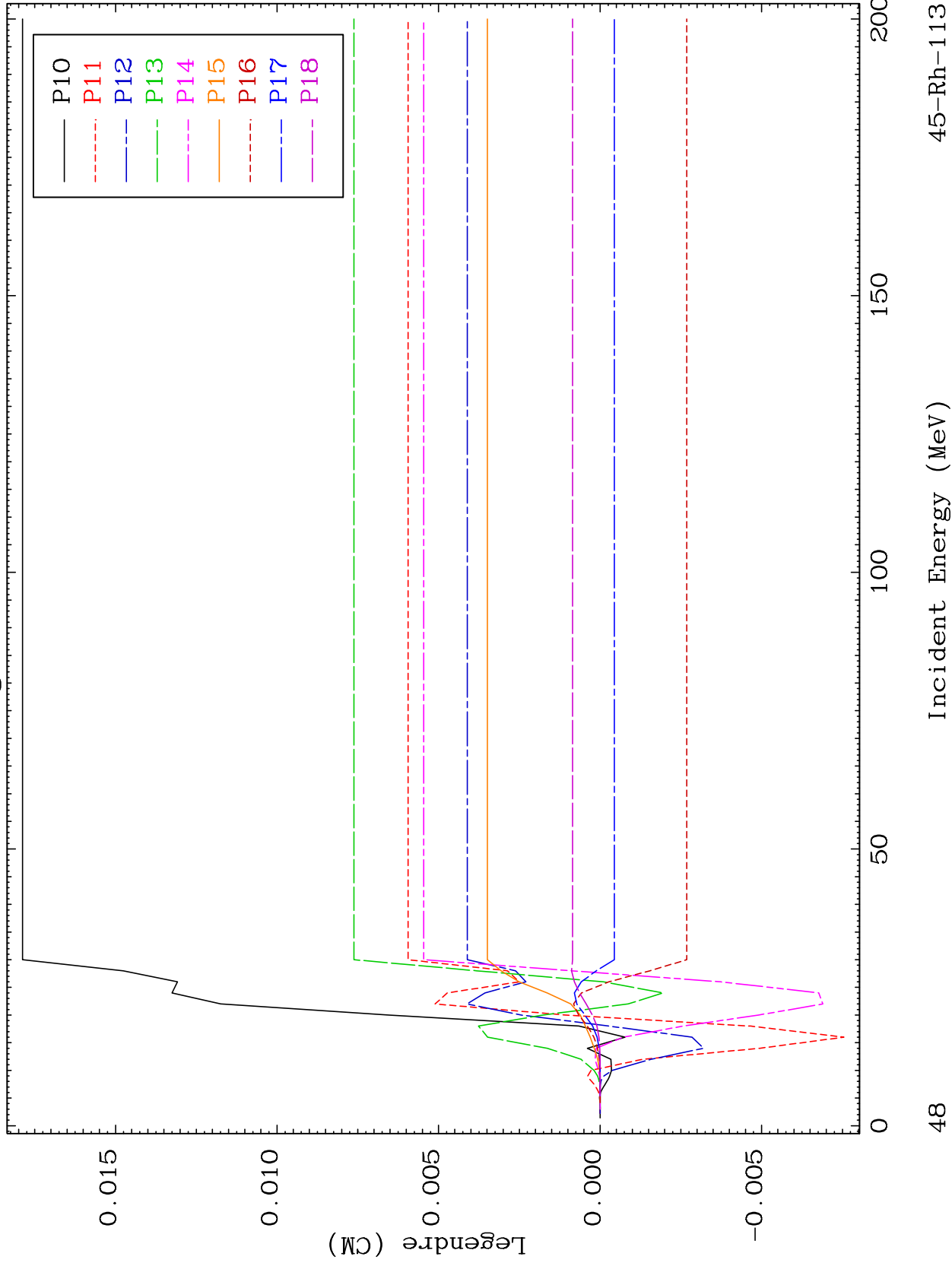
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

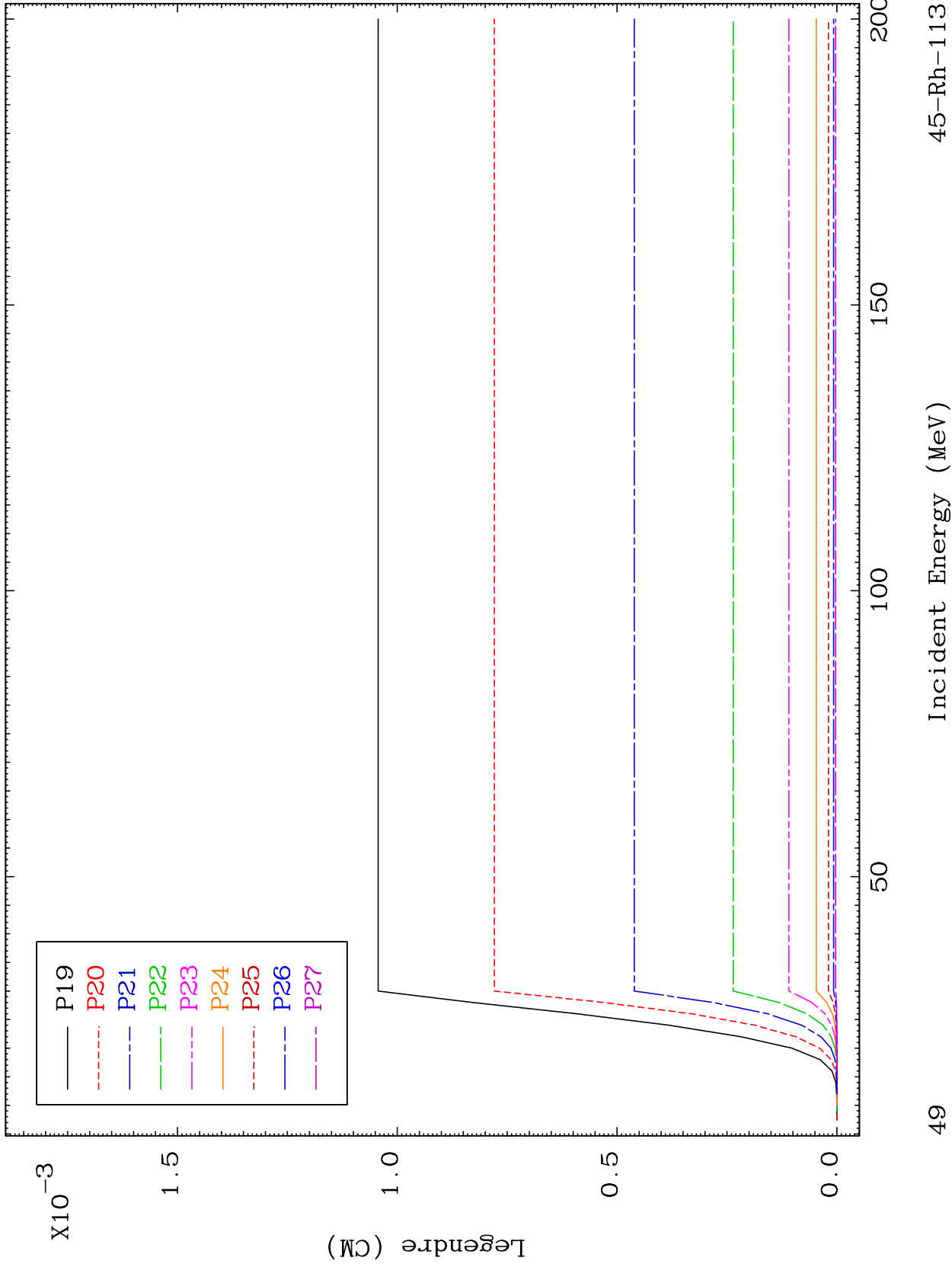
45-Rh-113



45-Rh-113

Incident Energy (MeV)

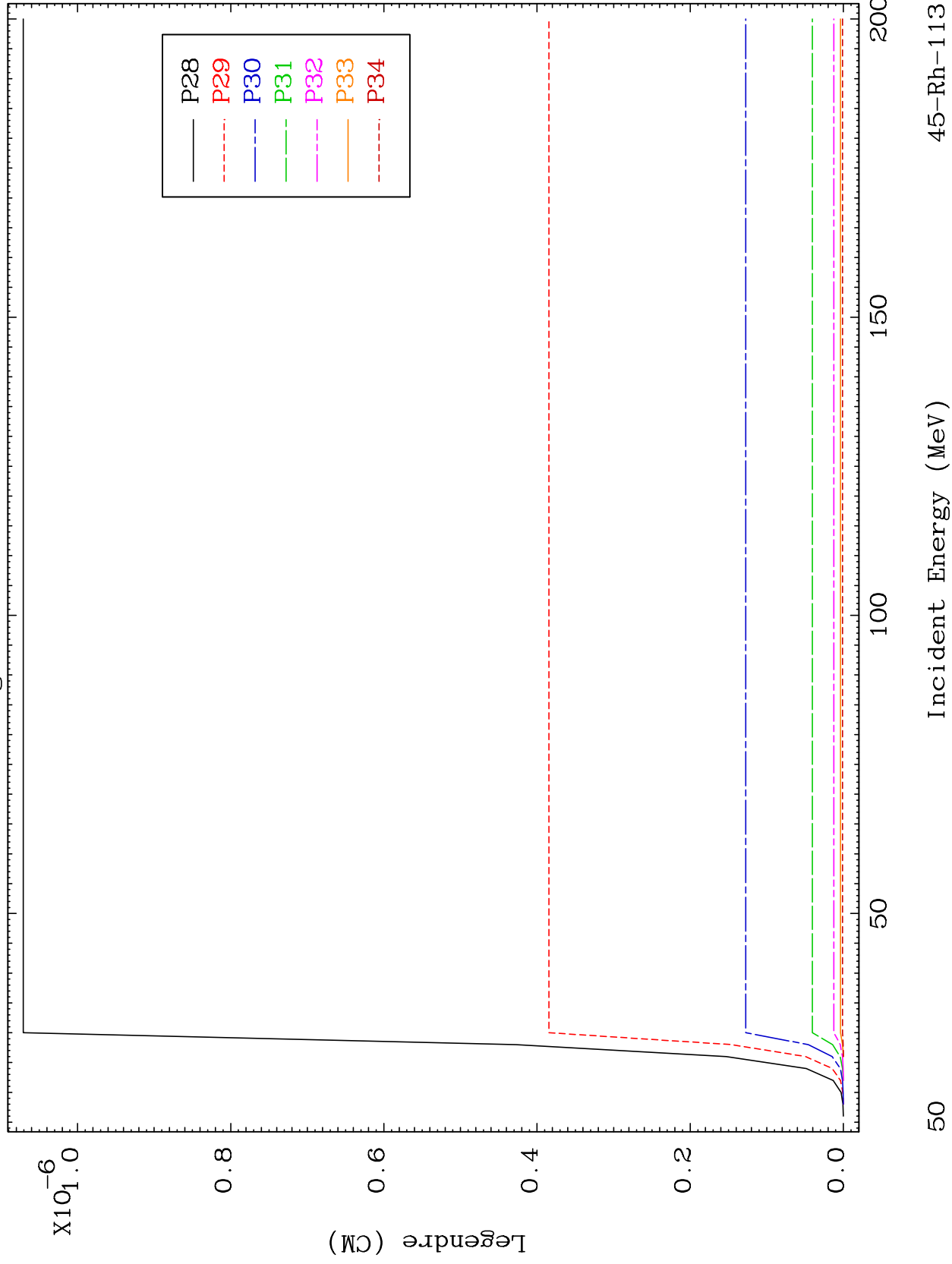
48



MAT 4555

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

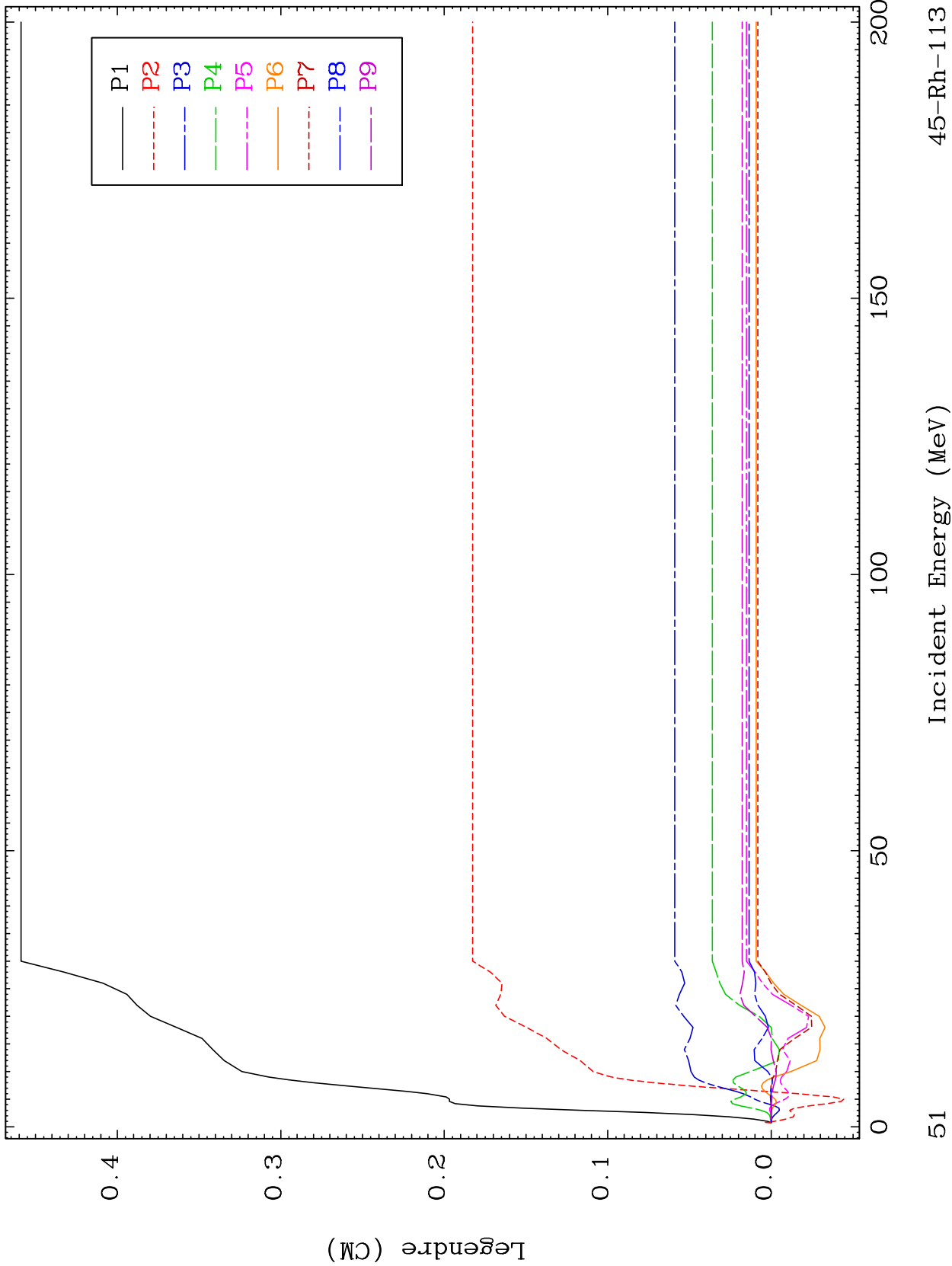
45-Rh-113



MAT 4555

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

45-Rh-113



45-Rh-113

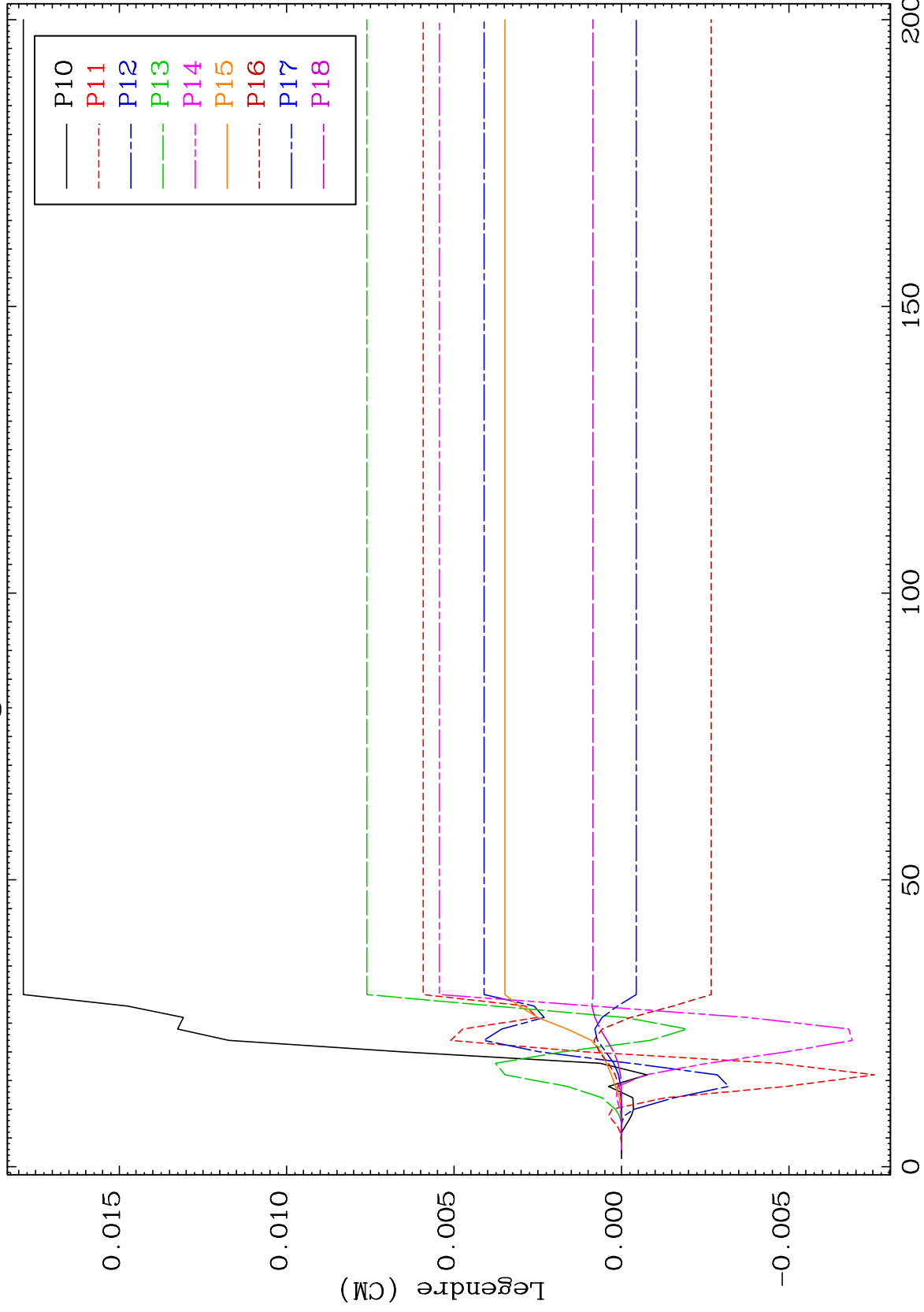
Incident Energy (MeV)

51

MAT 4555

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

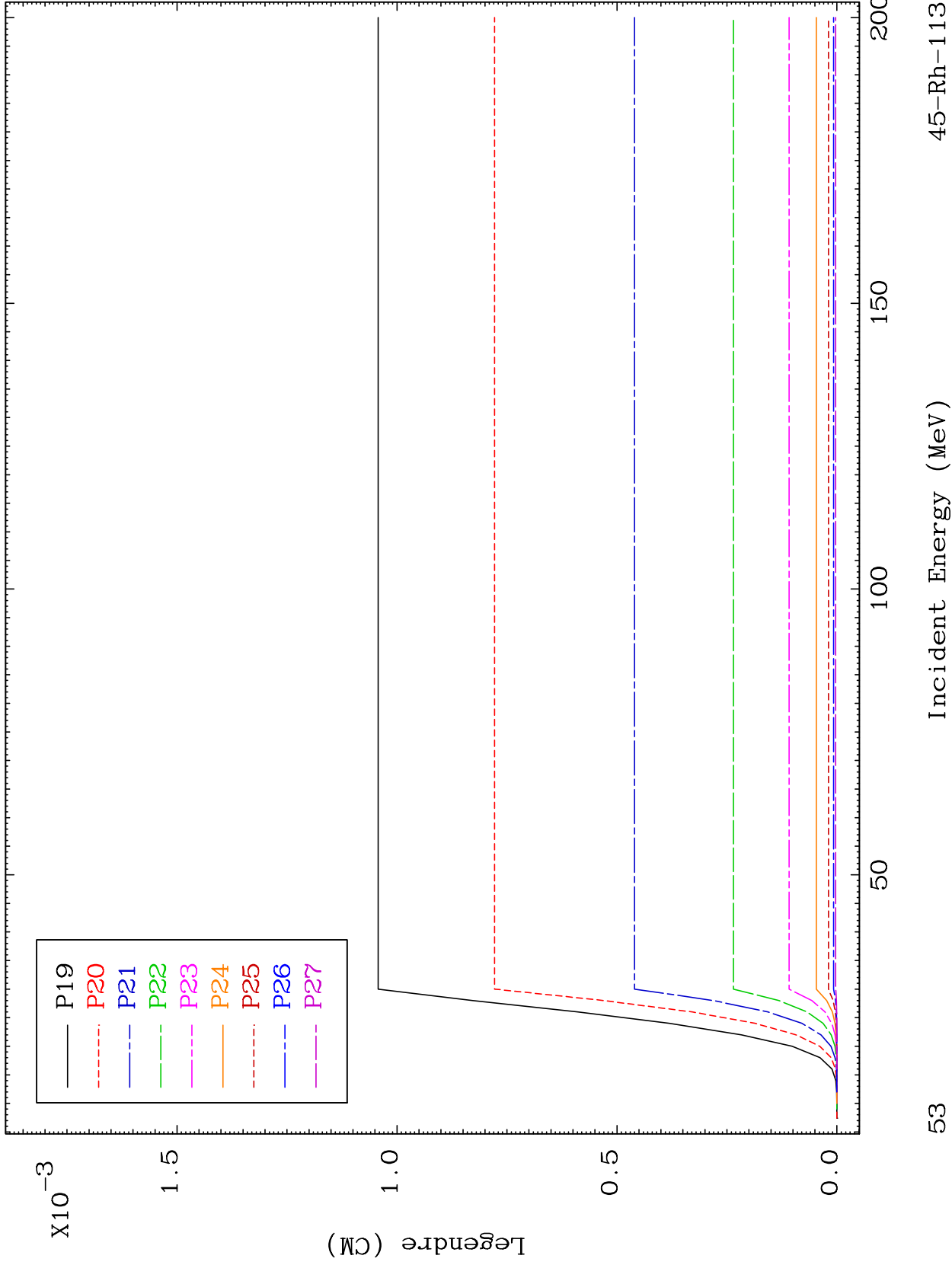
45-Rh-113



52

Incident Energy (MeV)

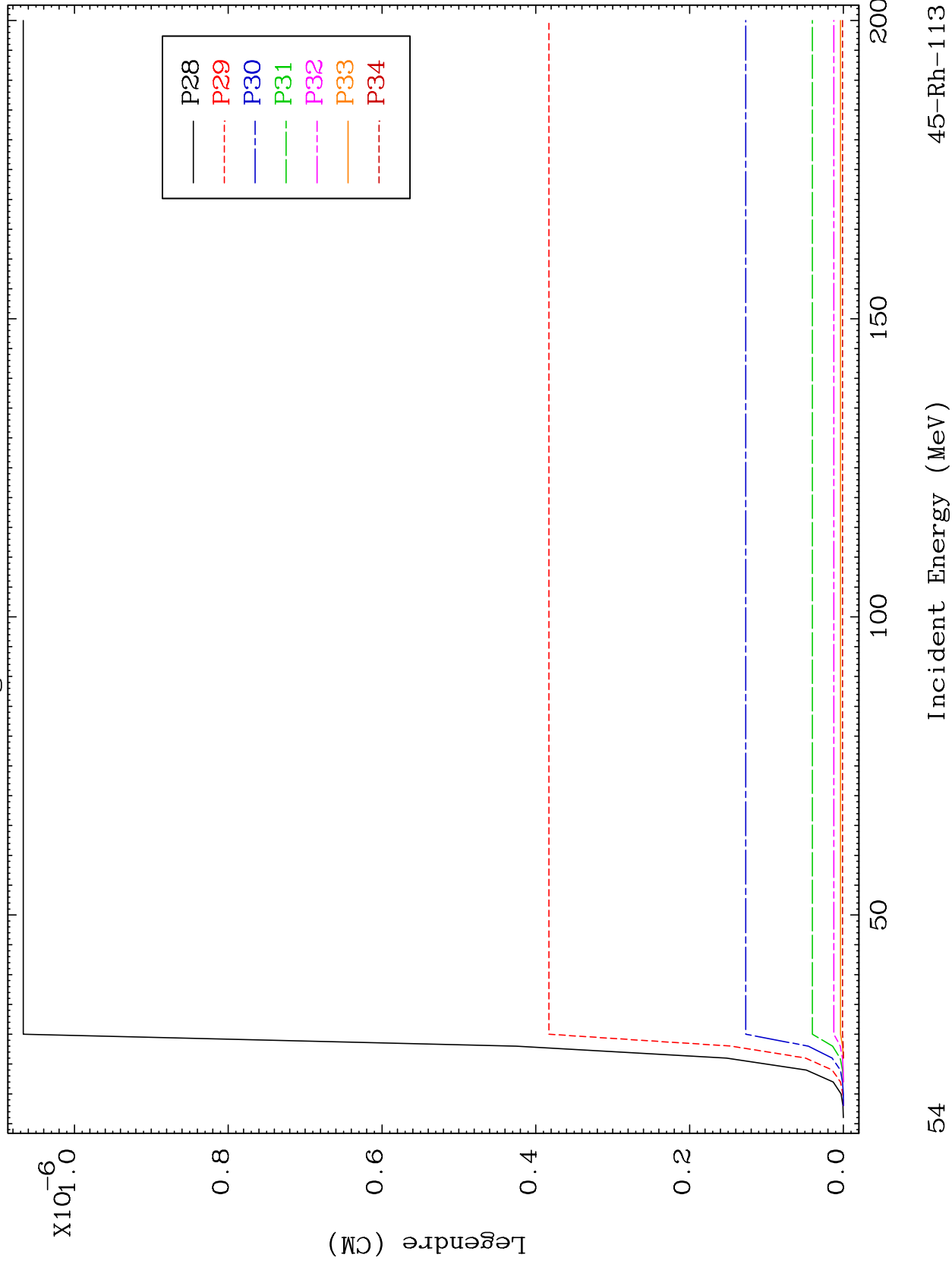
45-Rh-113



MAT 4555

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

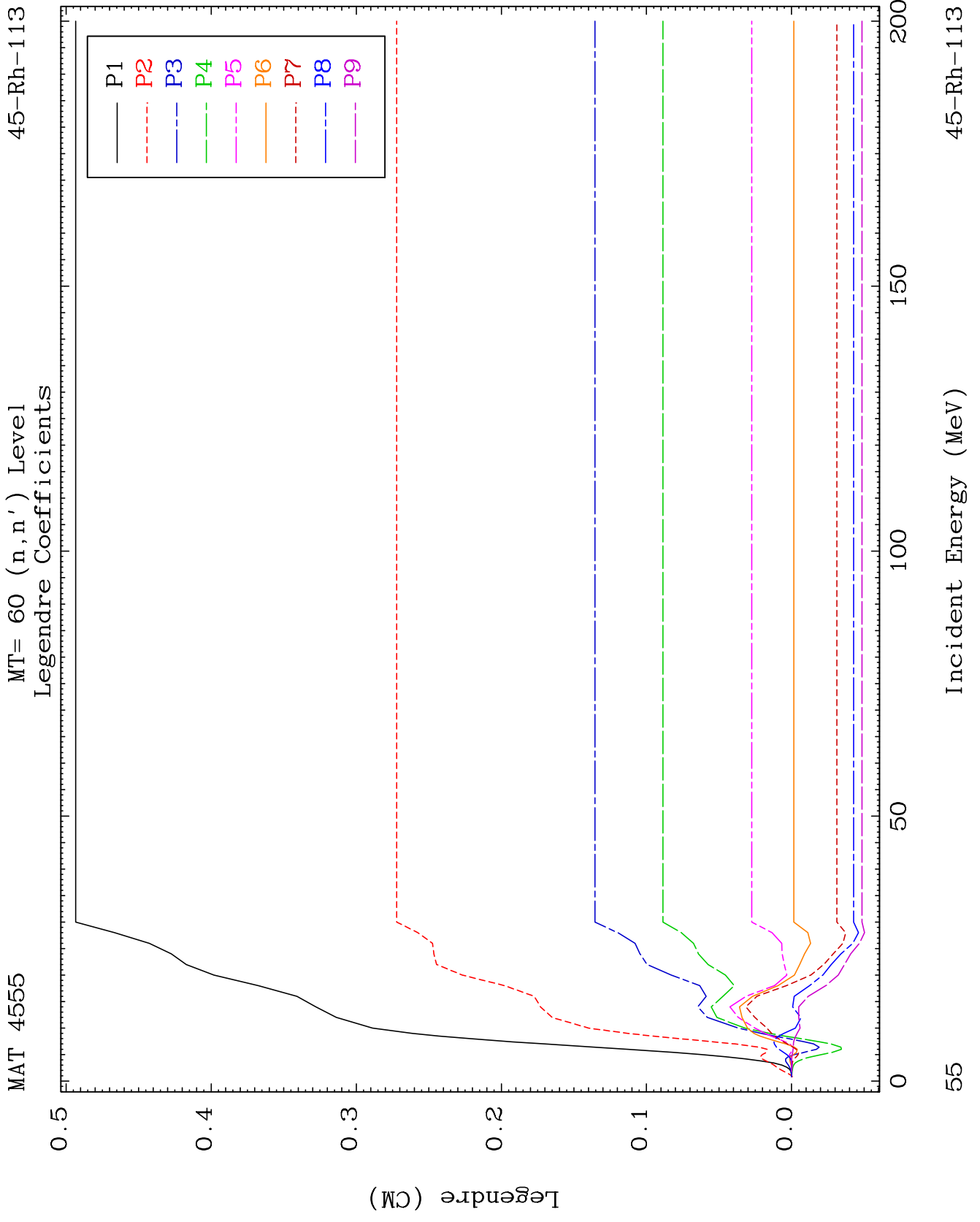
45-Rh-113



54

Incident Energy (MeV)

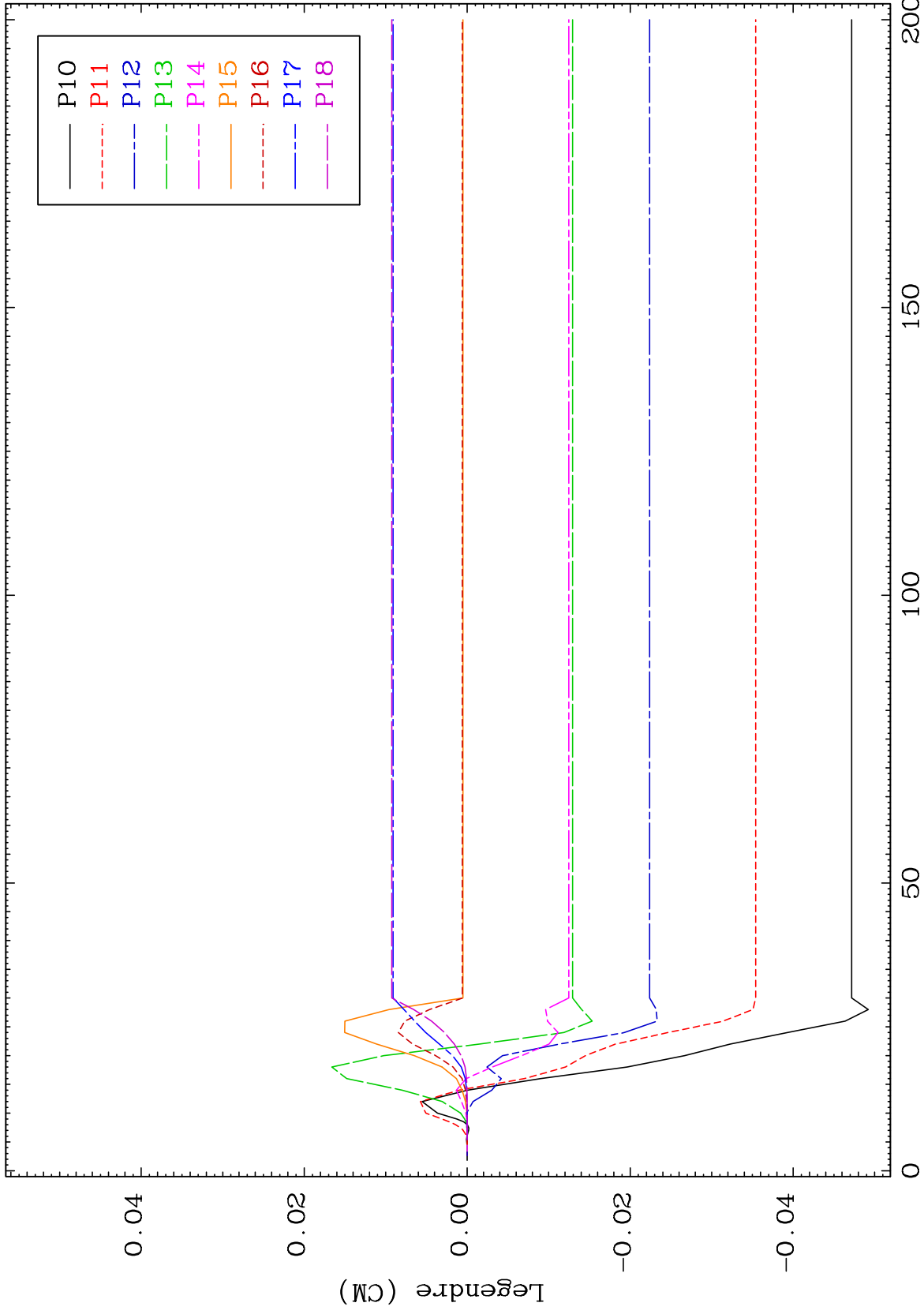
45-Rh-113



MAT 4555

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

45-Rh-113



56

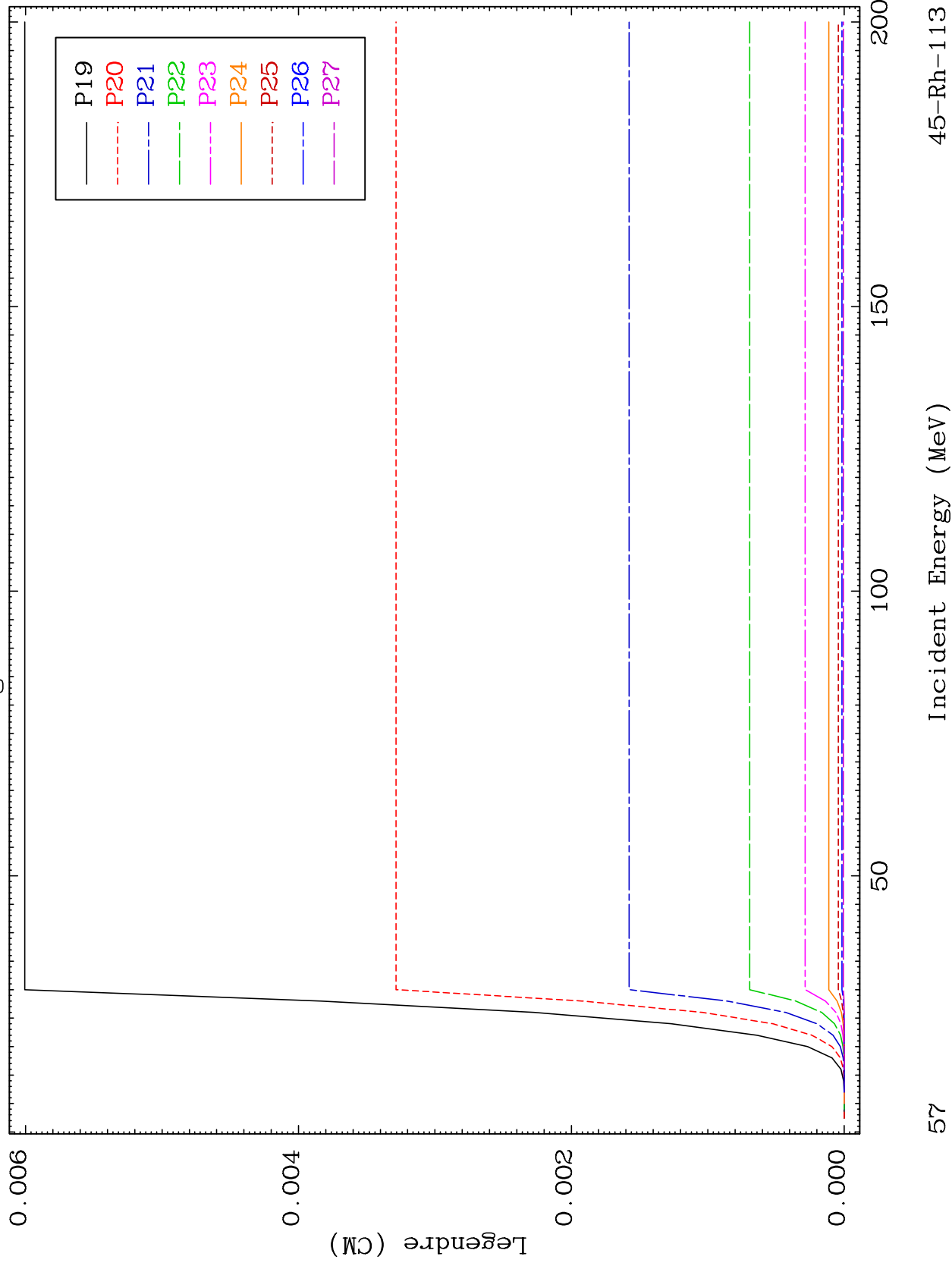
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



57

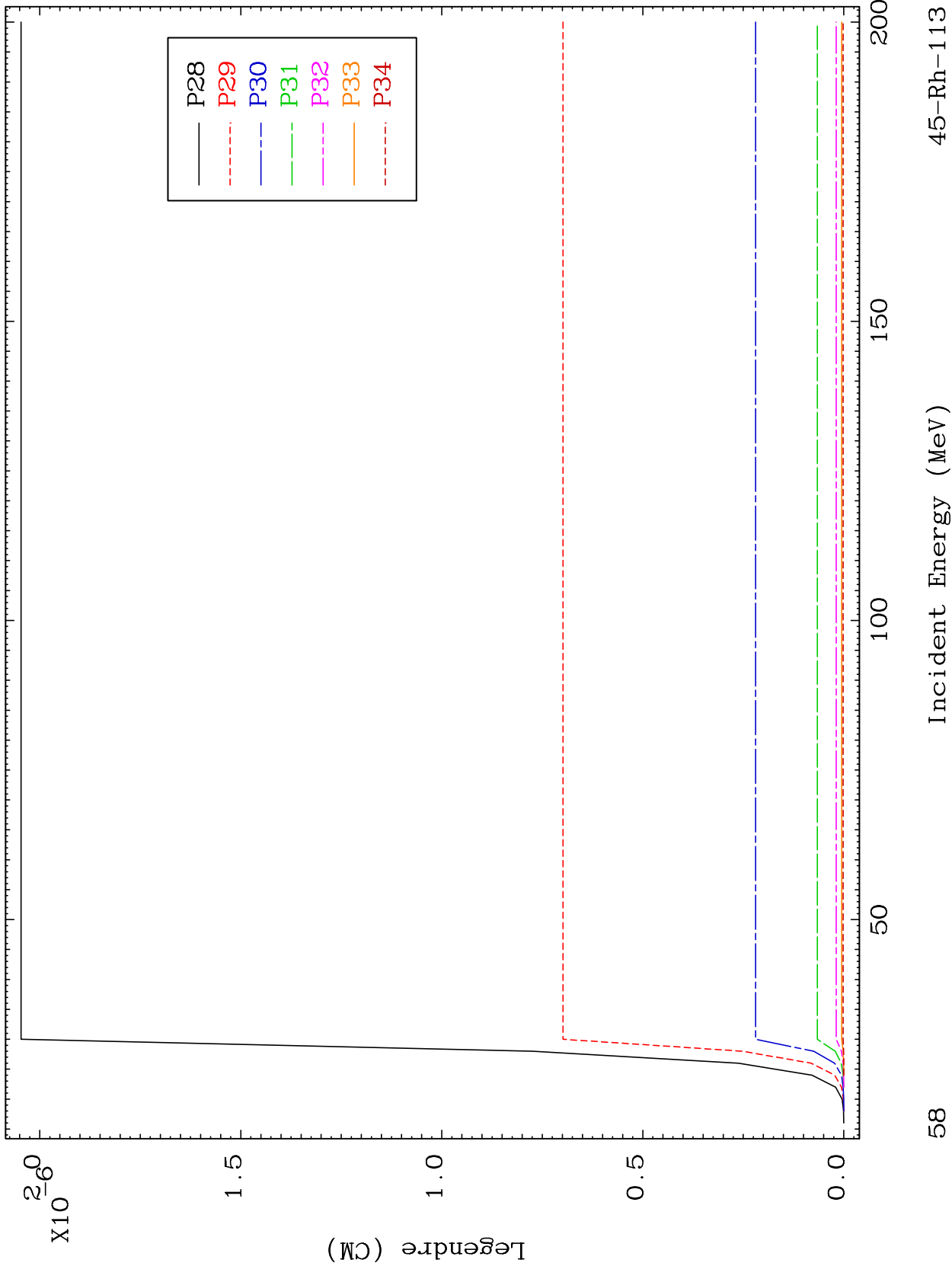
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

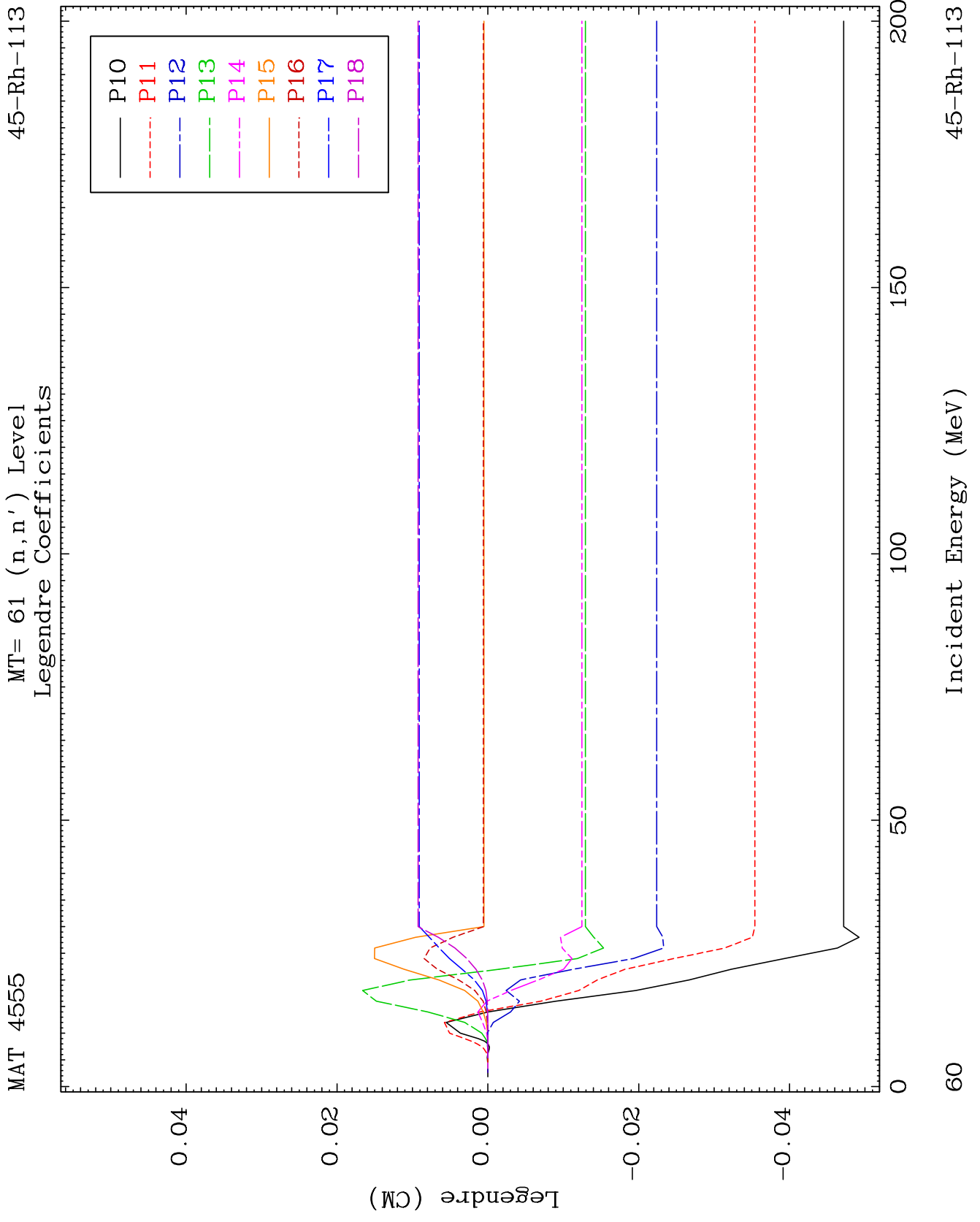
45-Rh-113



58

Incident Energy (MeV)

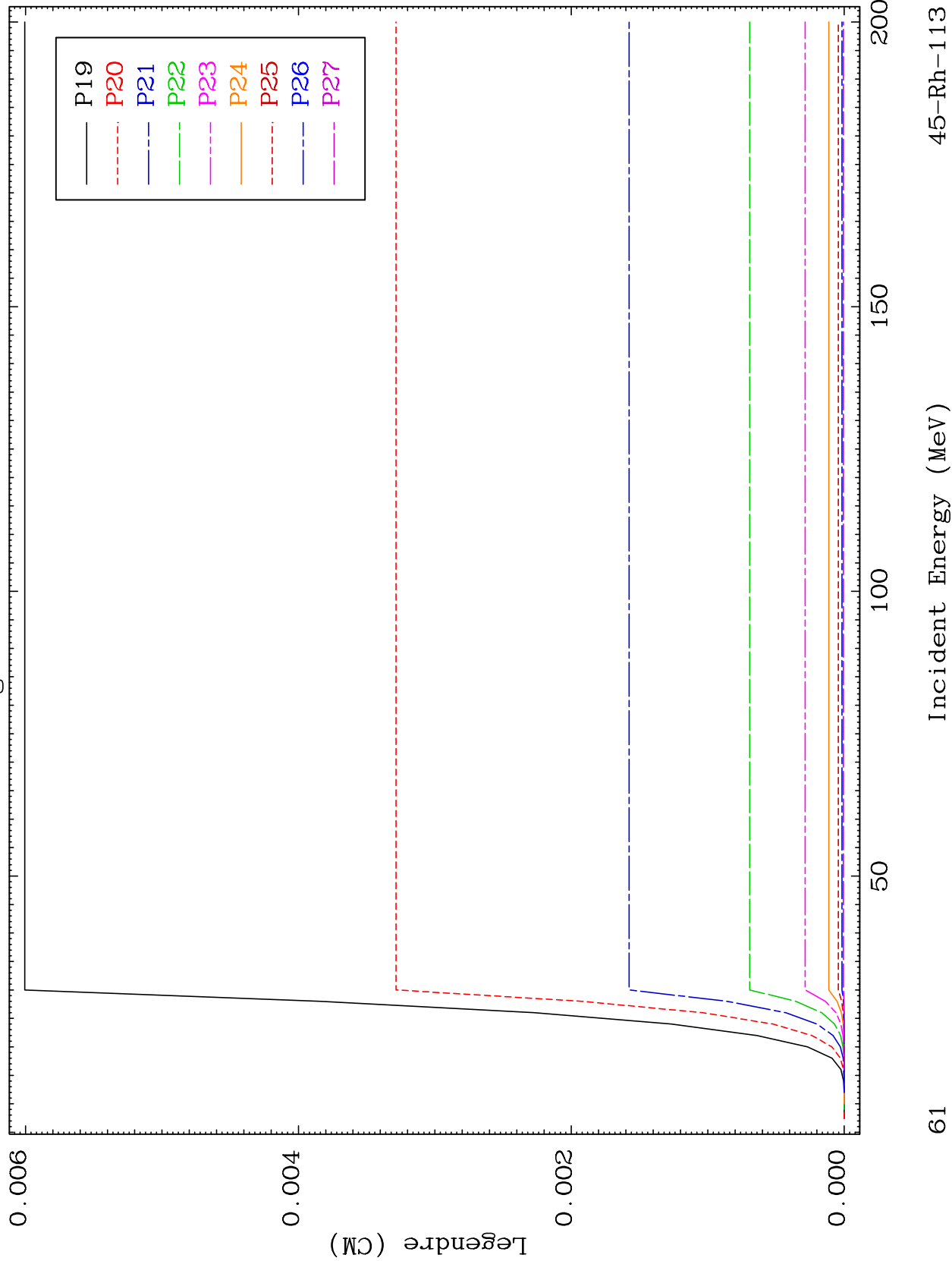
45-Rh-113



MAT 4555

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

45-Rh-113



61

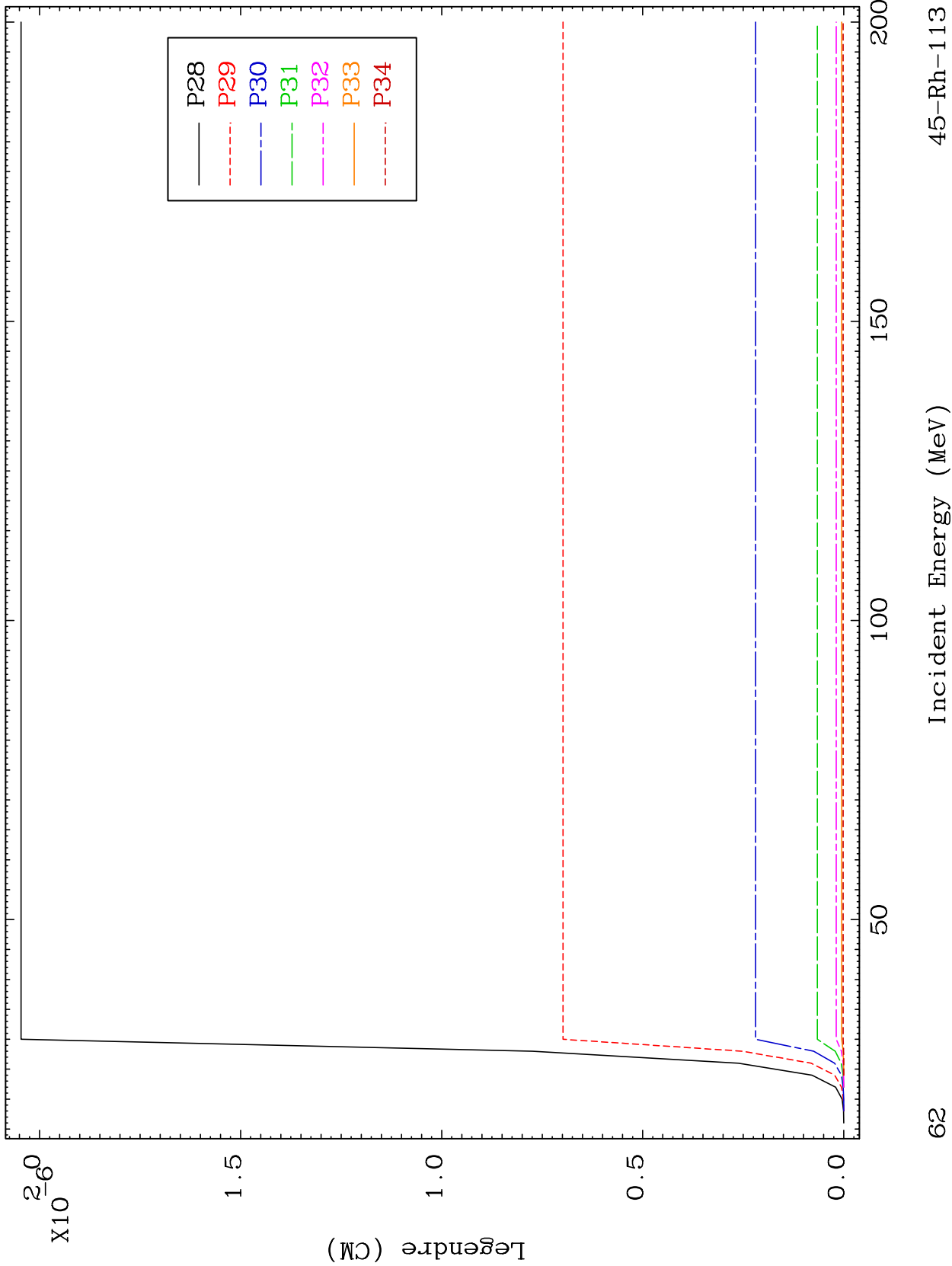
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



62

Incident Energy (MeV)

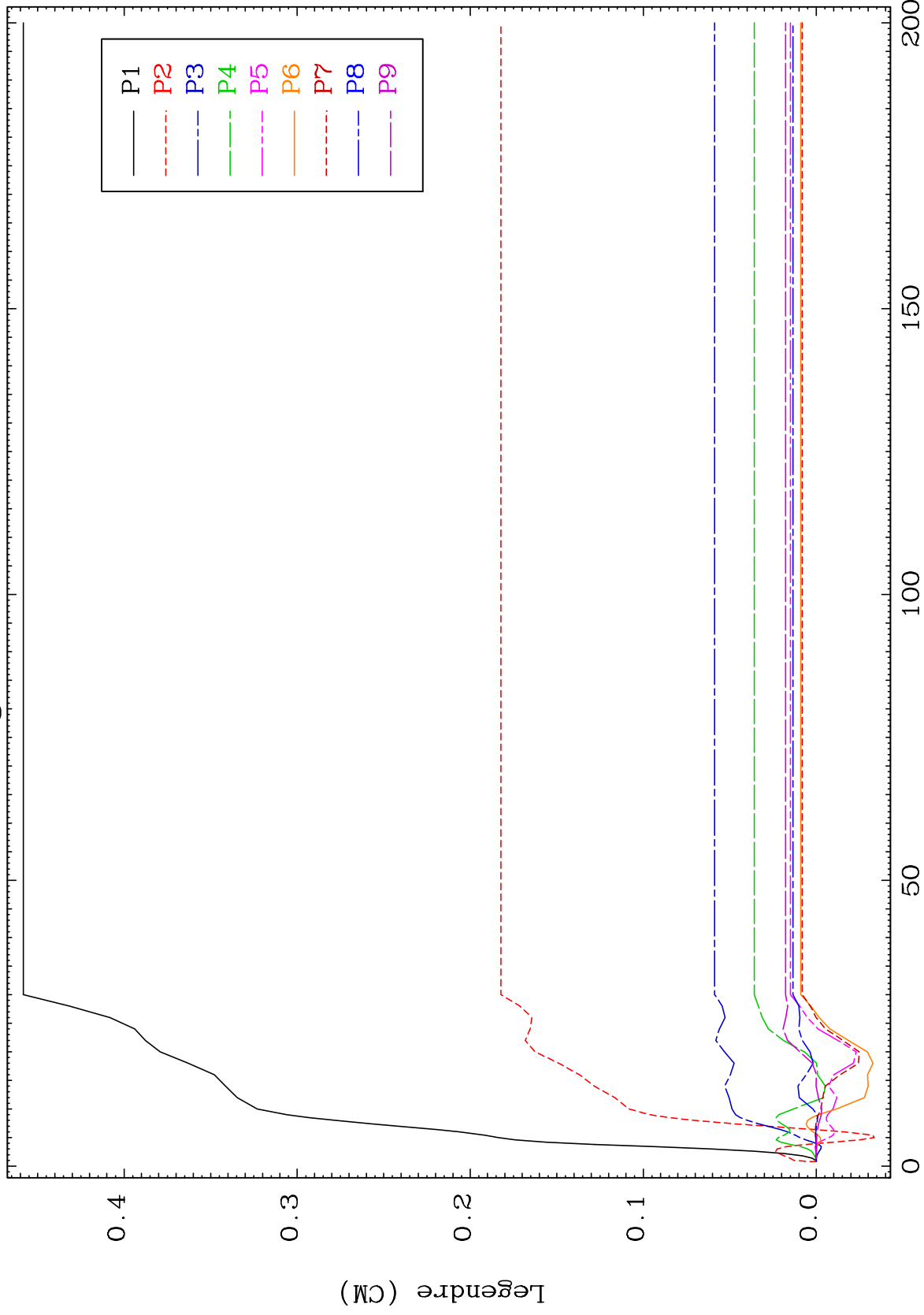
45-Rh-113

MAT 4555

MT= 62 (n,n') Level

45-Rh-113

Legendre Coefficients



63

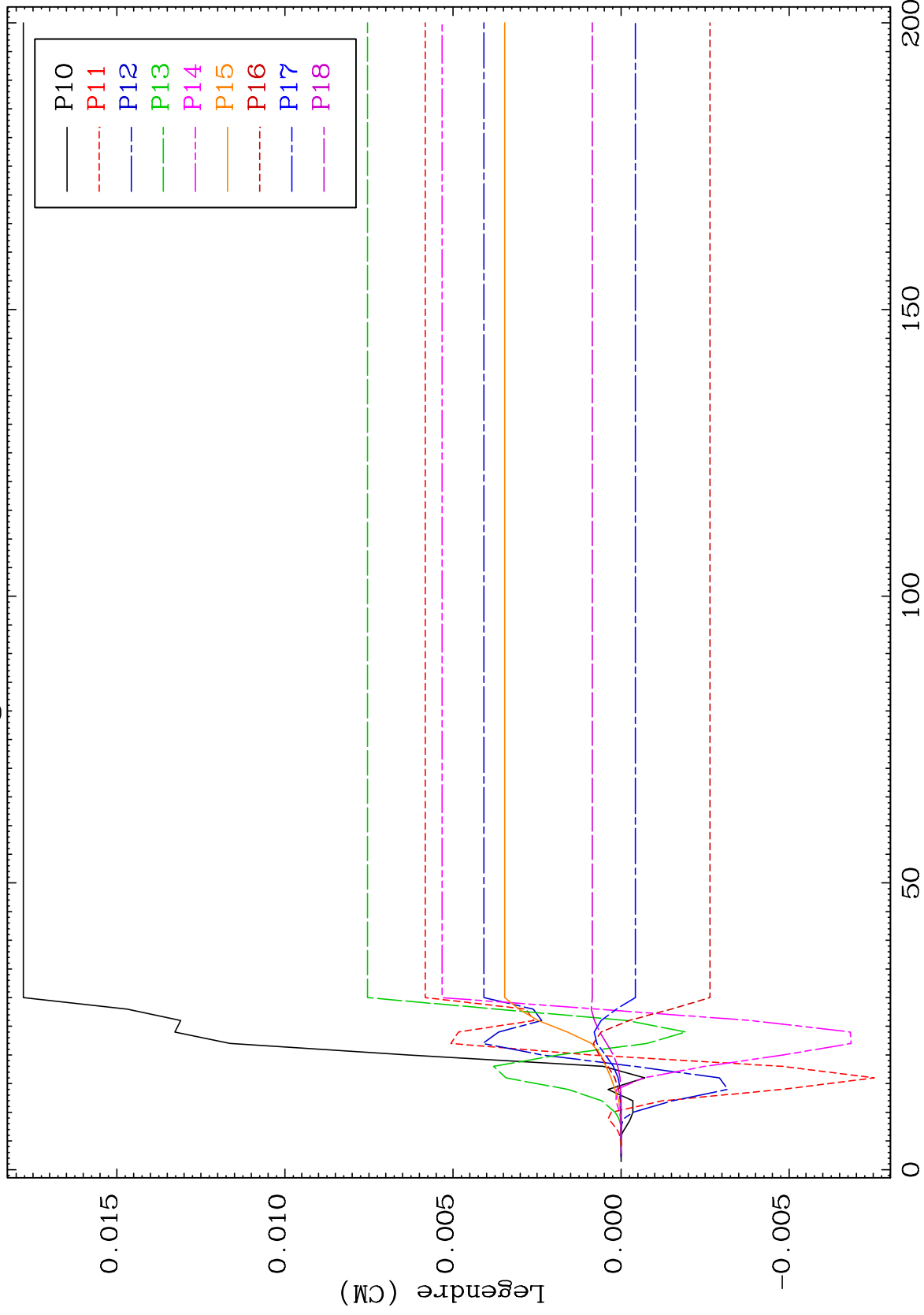
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



64

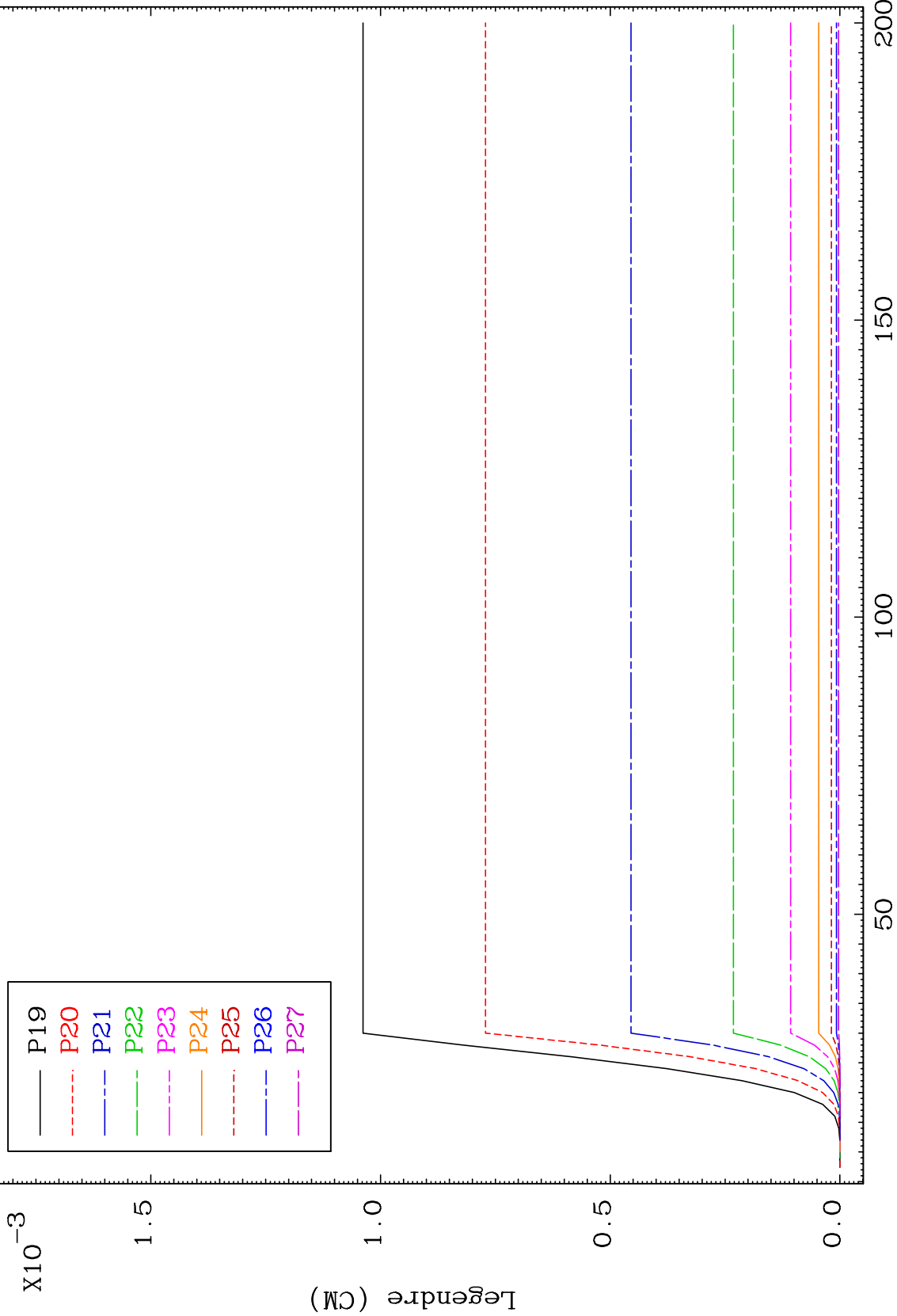
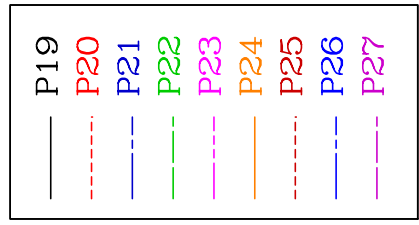
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



65

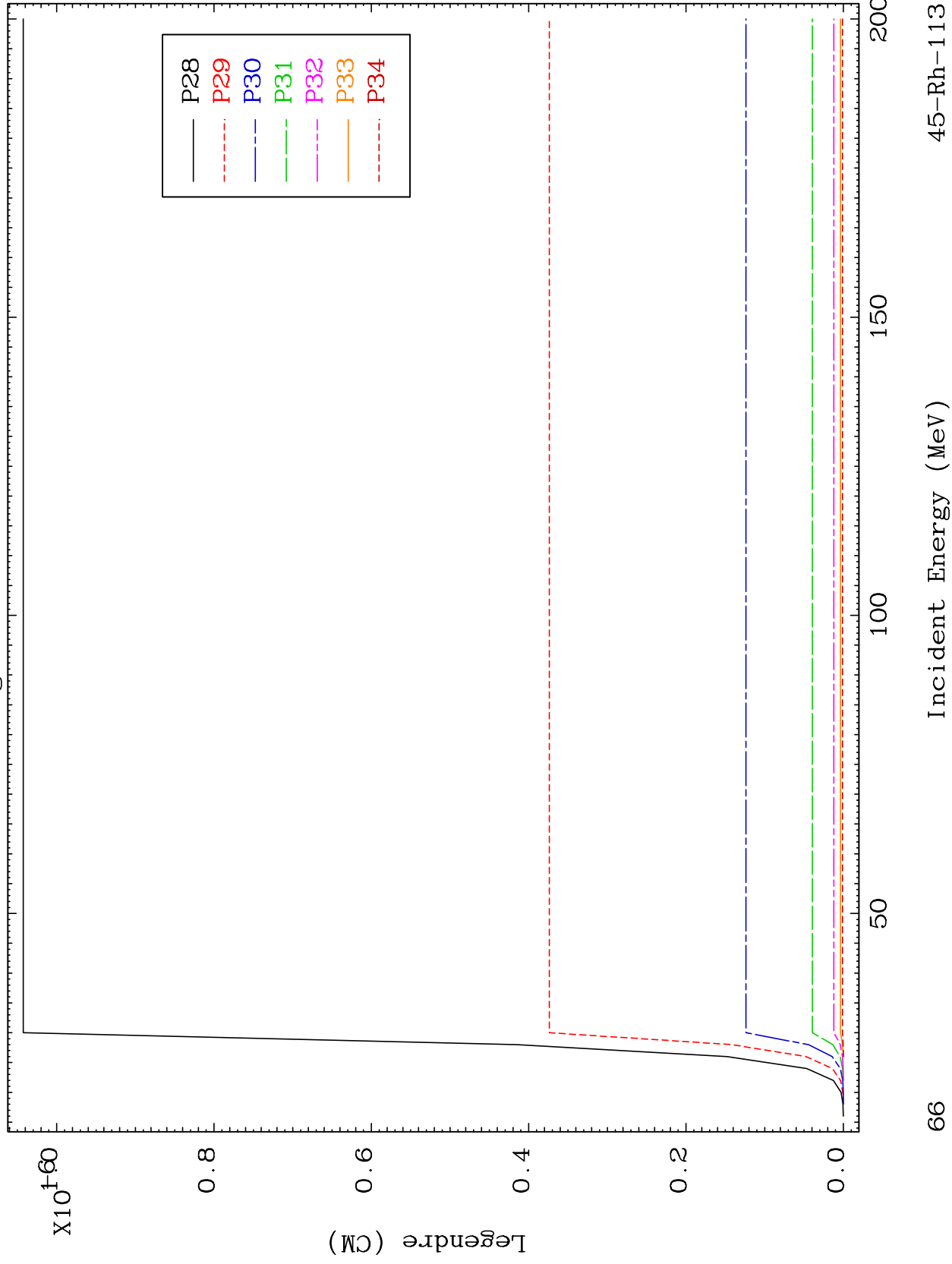
Incident Energy (MeV)

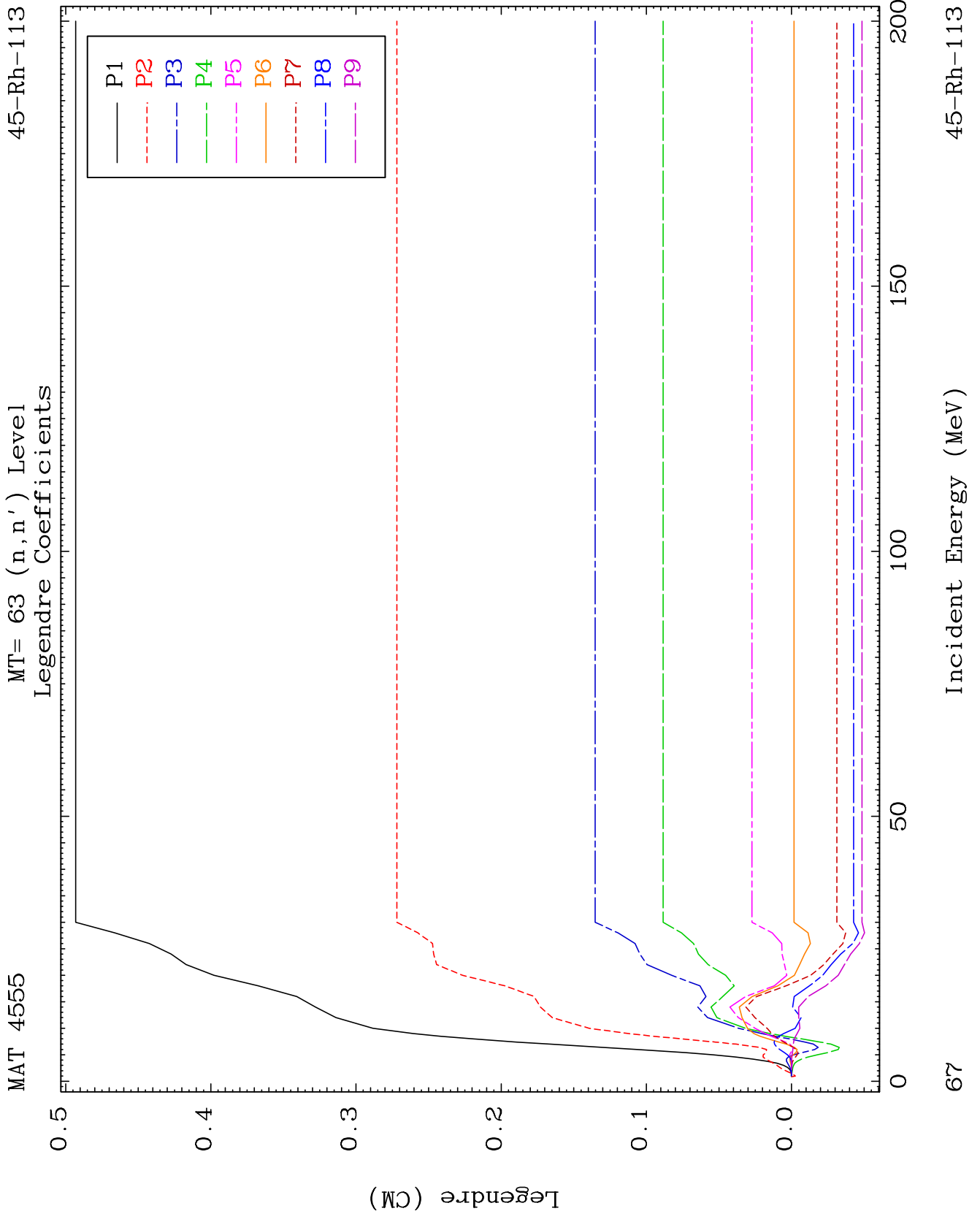
45-Rh-113

MAT 4555

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

45-Rh-113

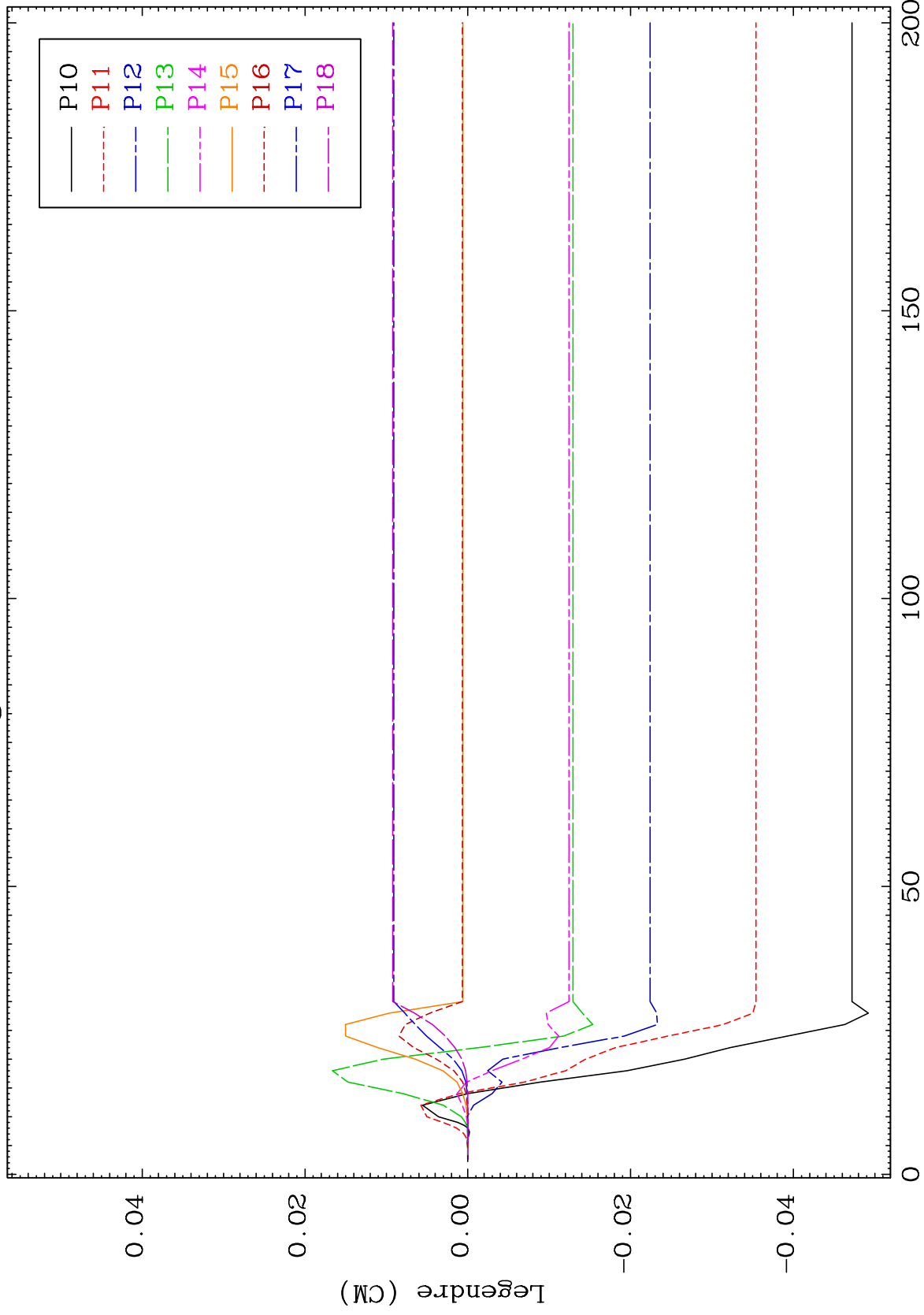




MAT 4555

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

45-Rh-113



68

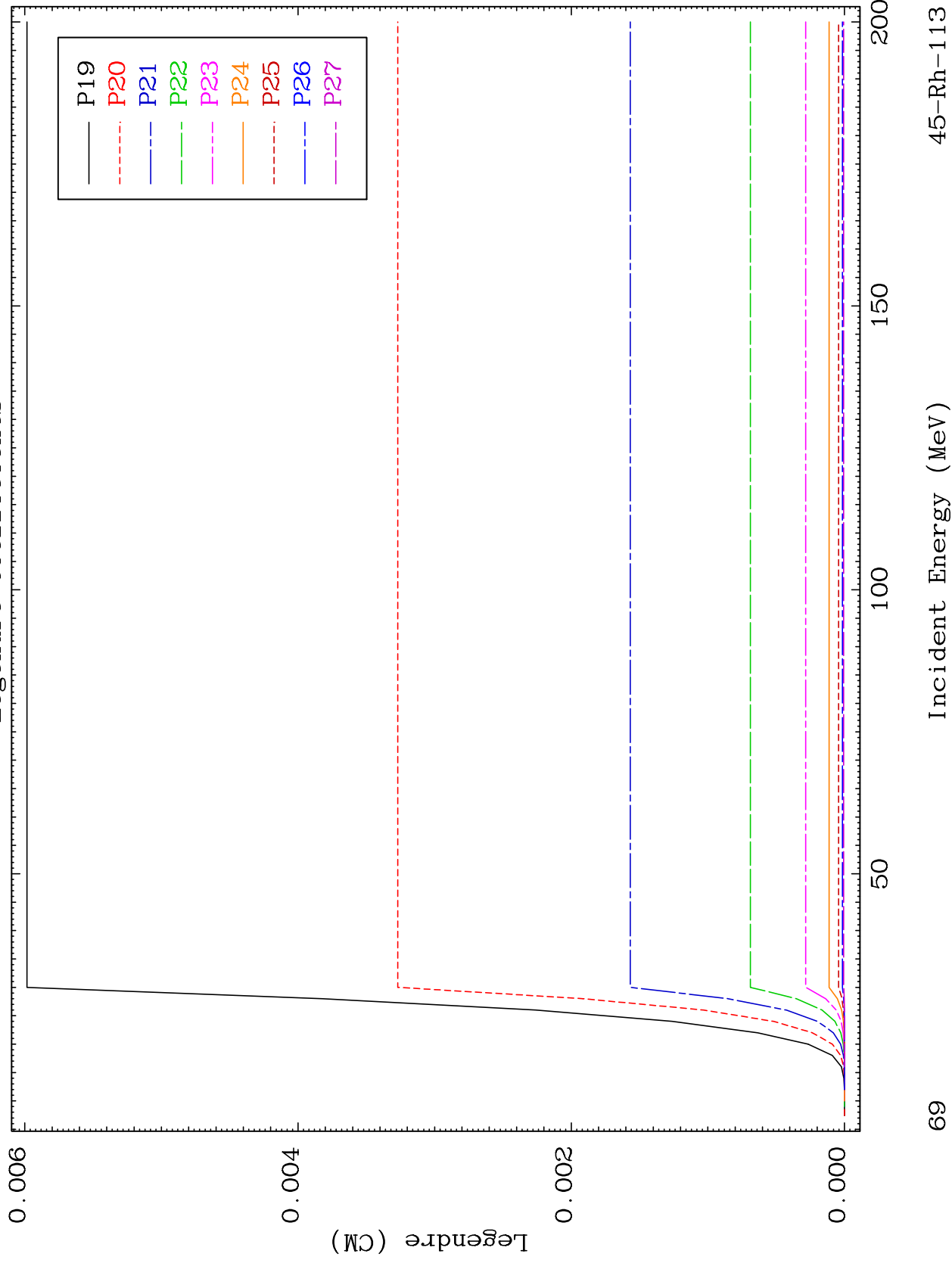
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



69

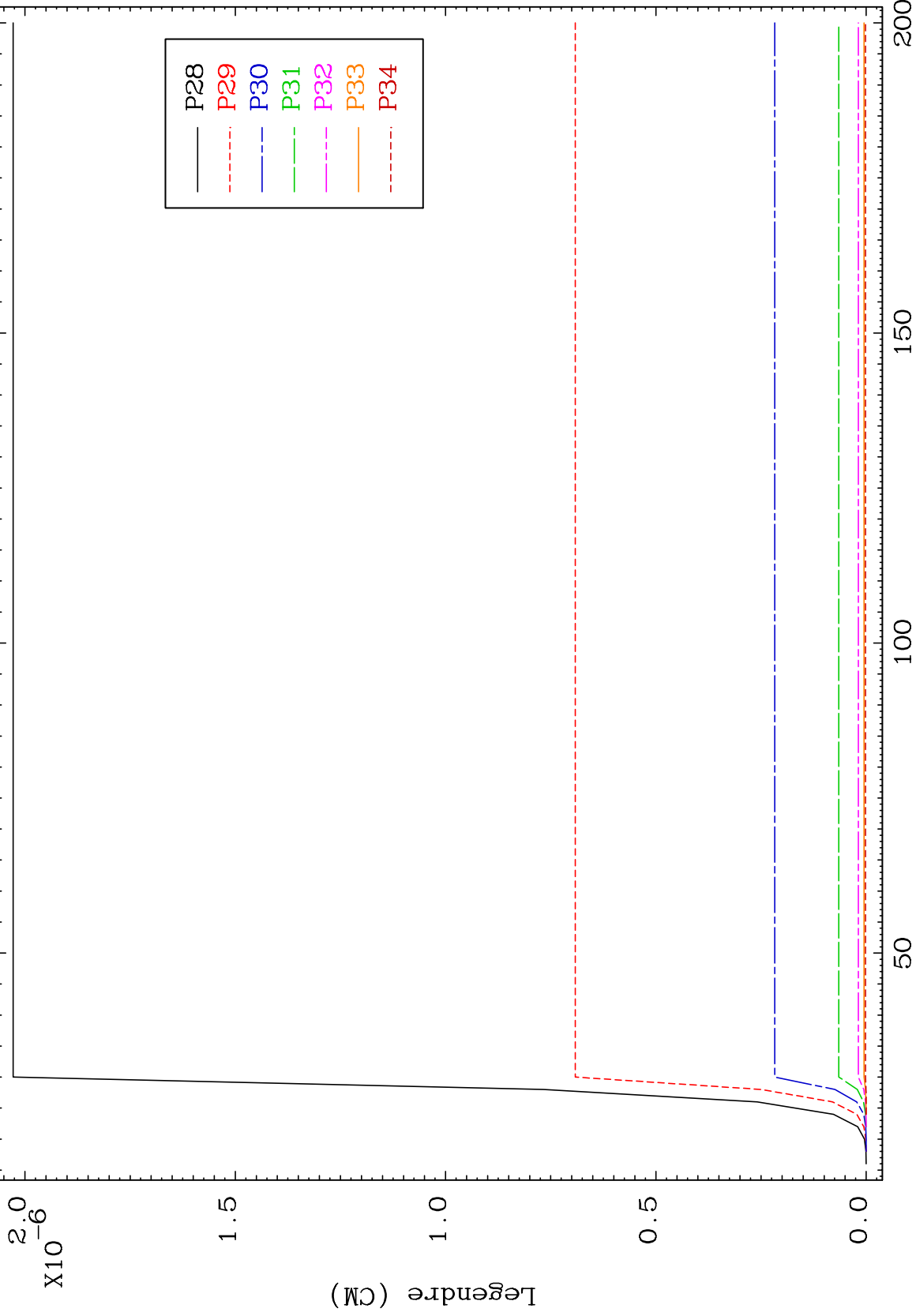
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



70

Incident Energy (MeV)

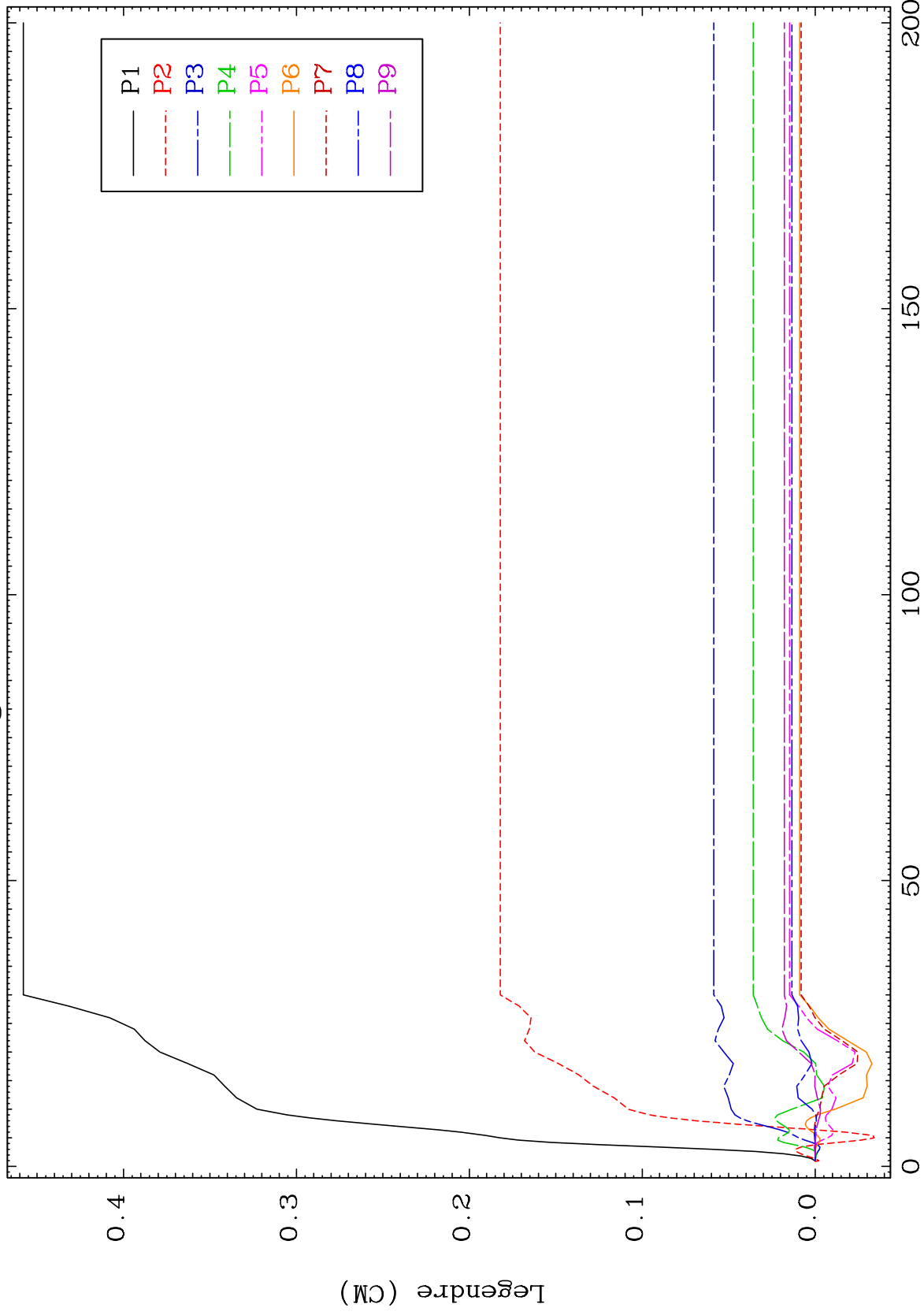
45-Rh-113

MAT 4555

MT= 64 (n,n') Level

45-Rh-113

Legendre Coefficients



71

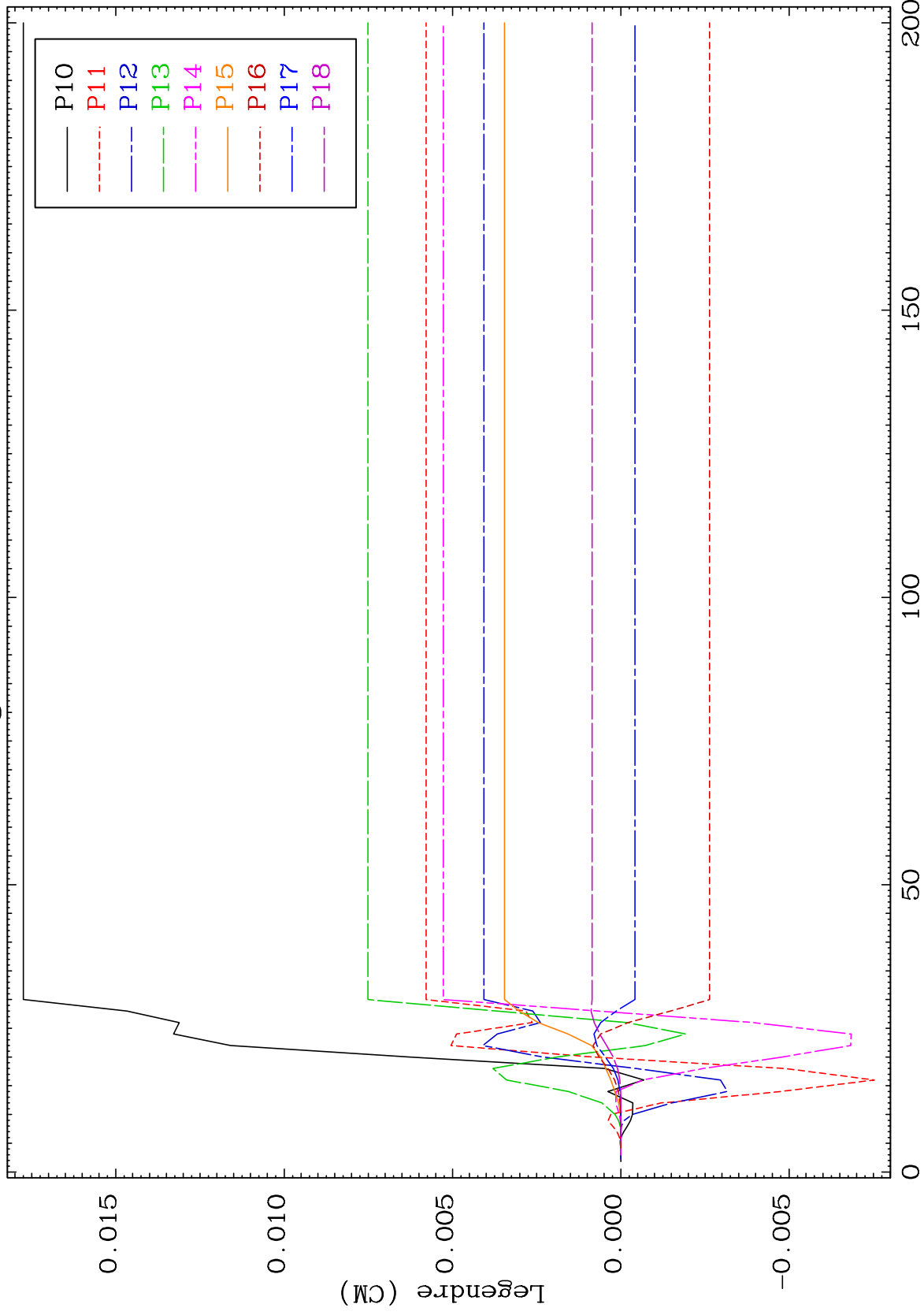
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



72

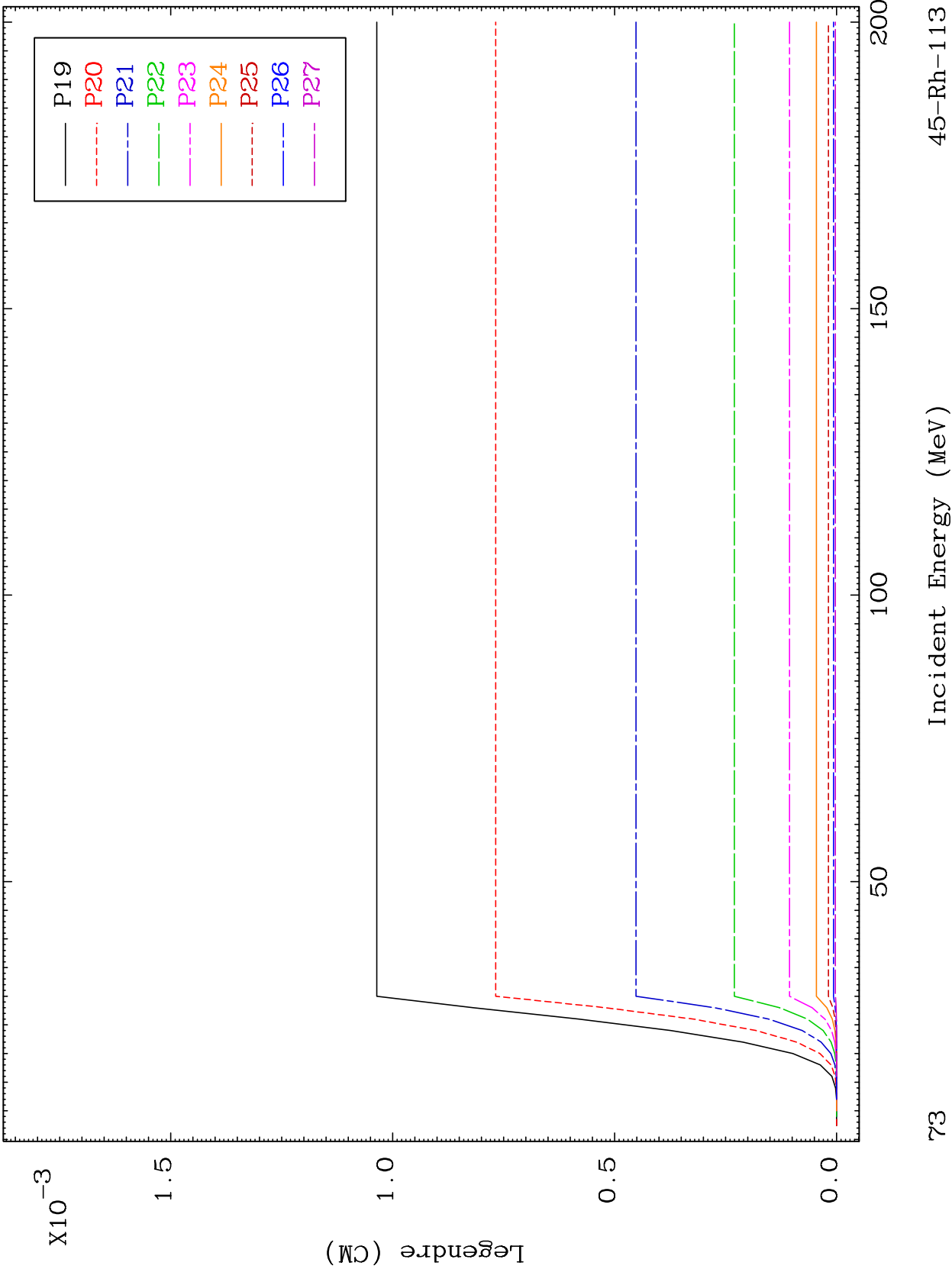
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



73

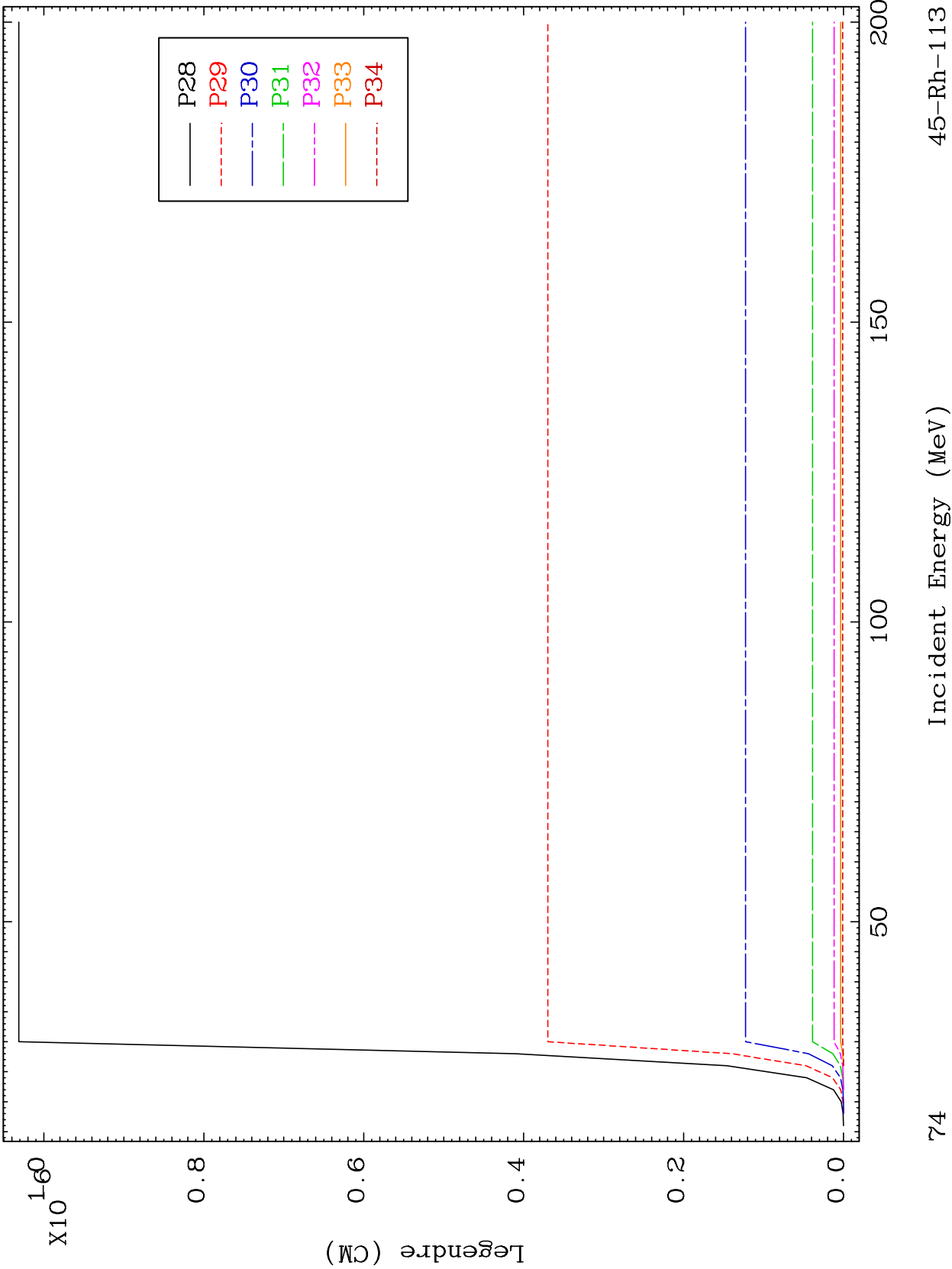
Incident Energy (MeV)

45-Rh-113

MAT 4555

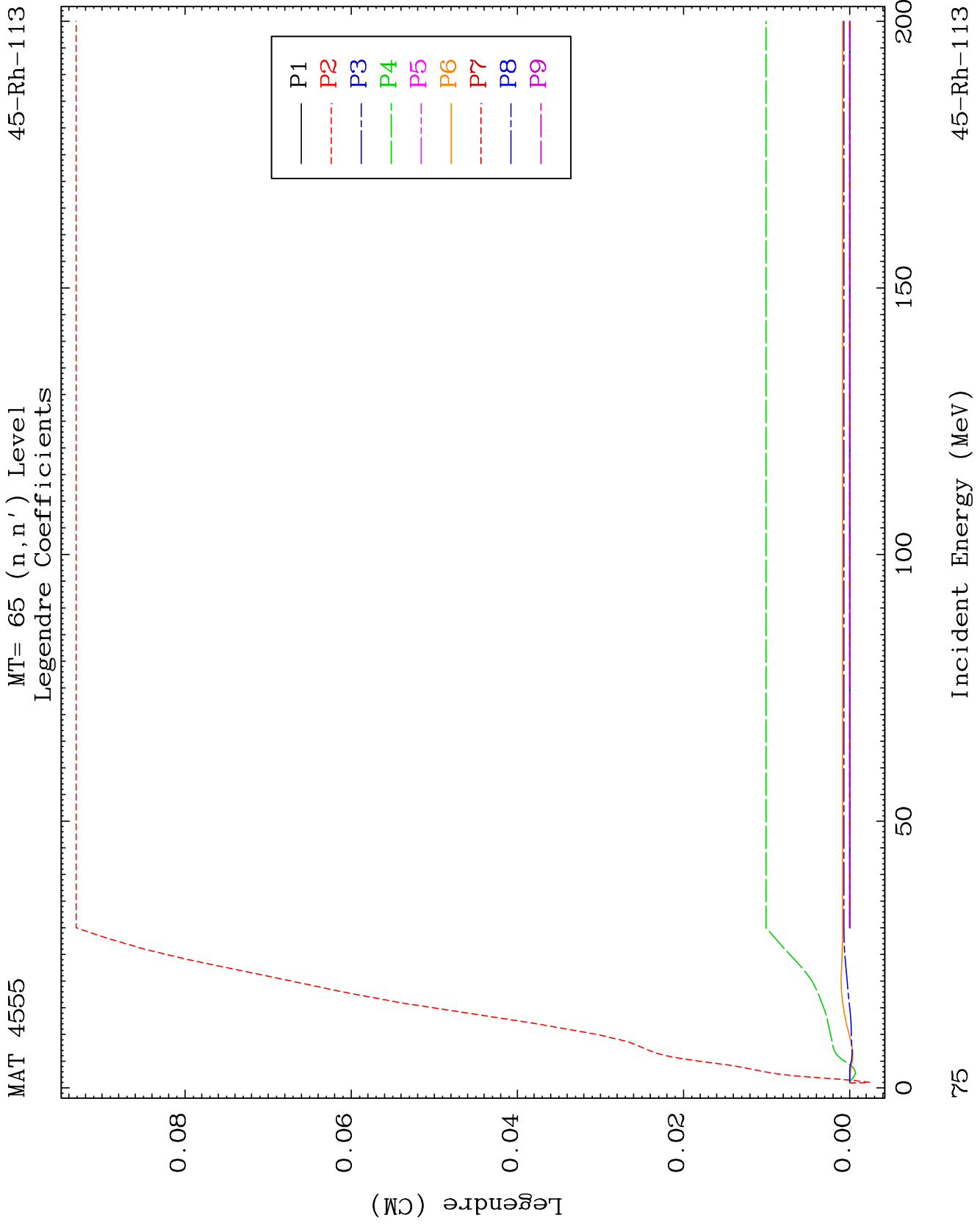
MT= 64 (n,n') Level
Legendre Coefficients

45-Rh-113



74

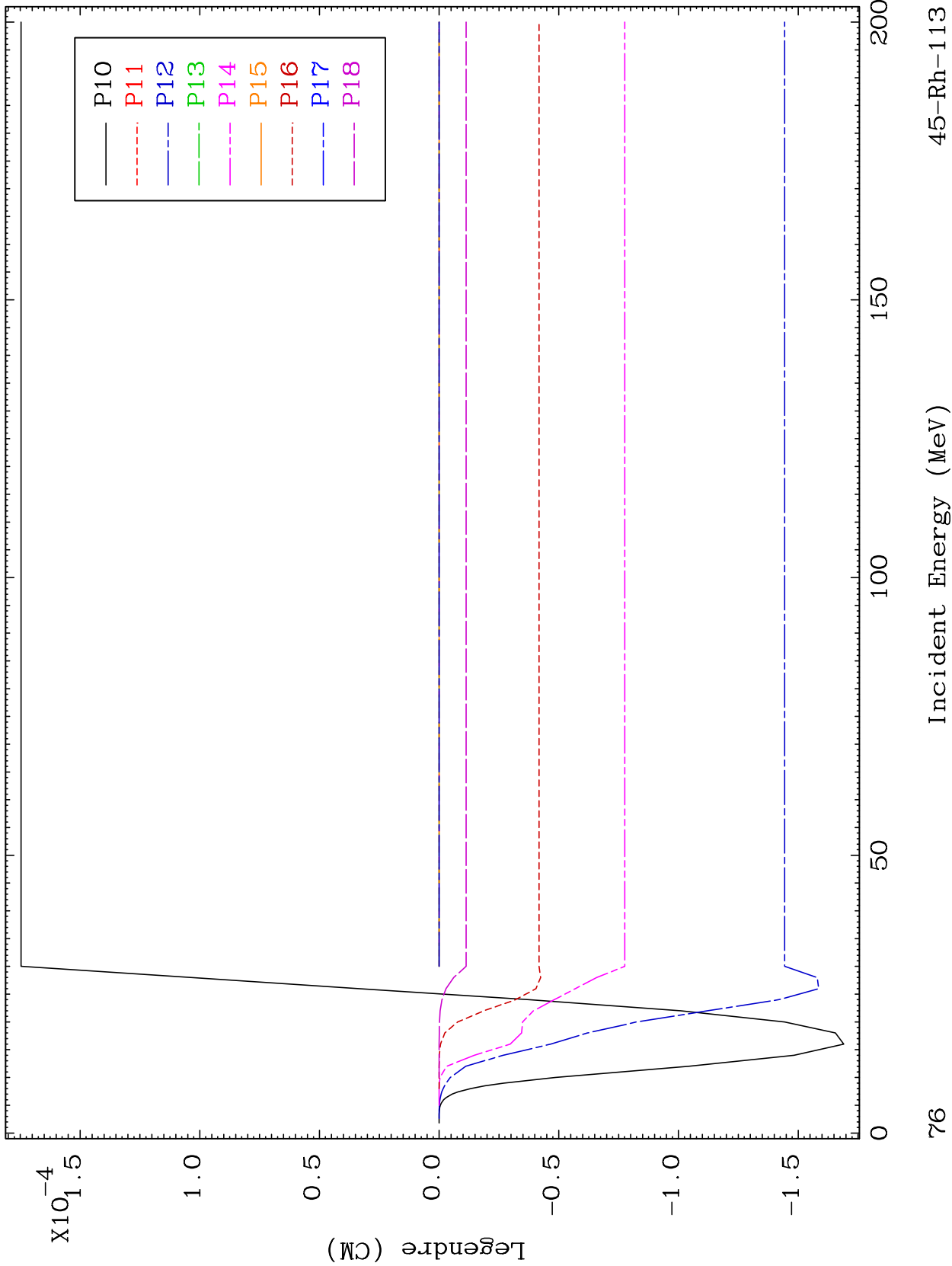
45-Rh-113



MAT 4555

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

45-Rh-113



76

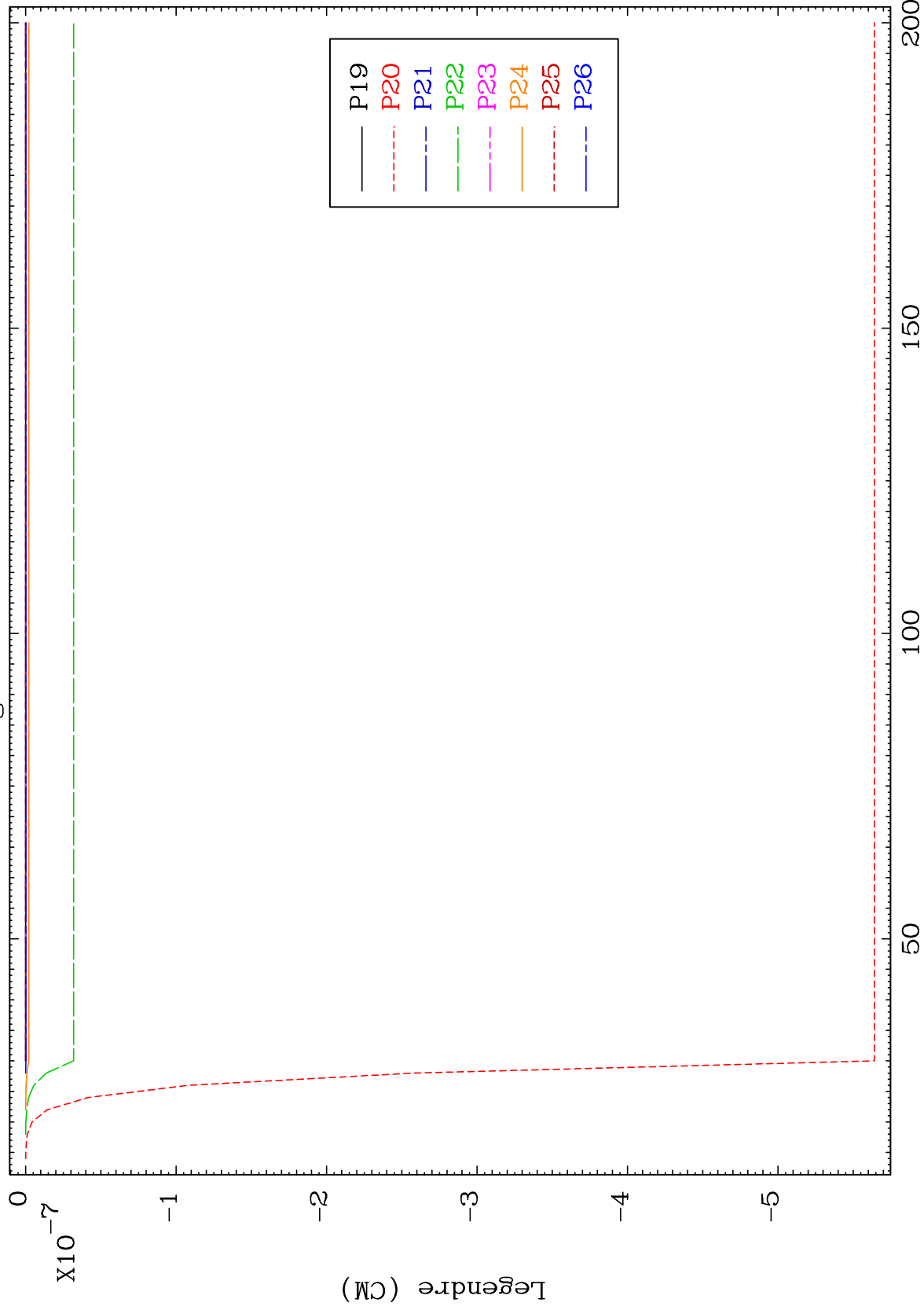
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113

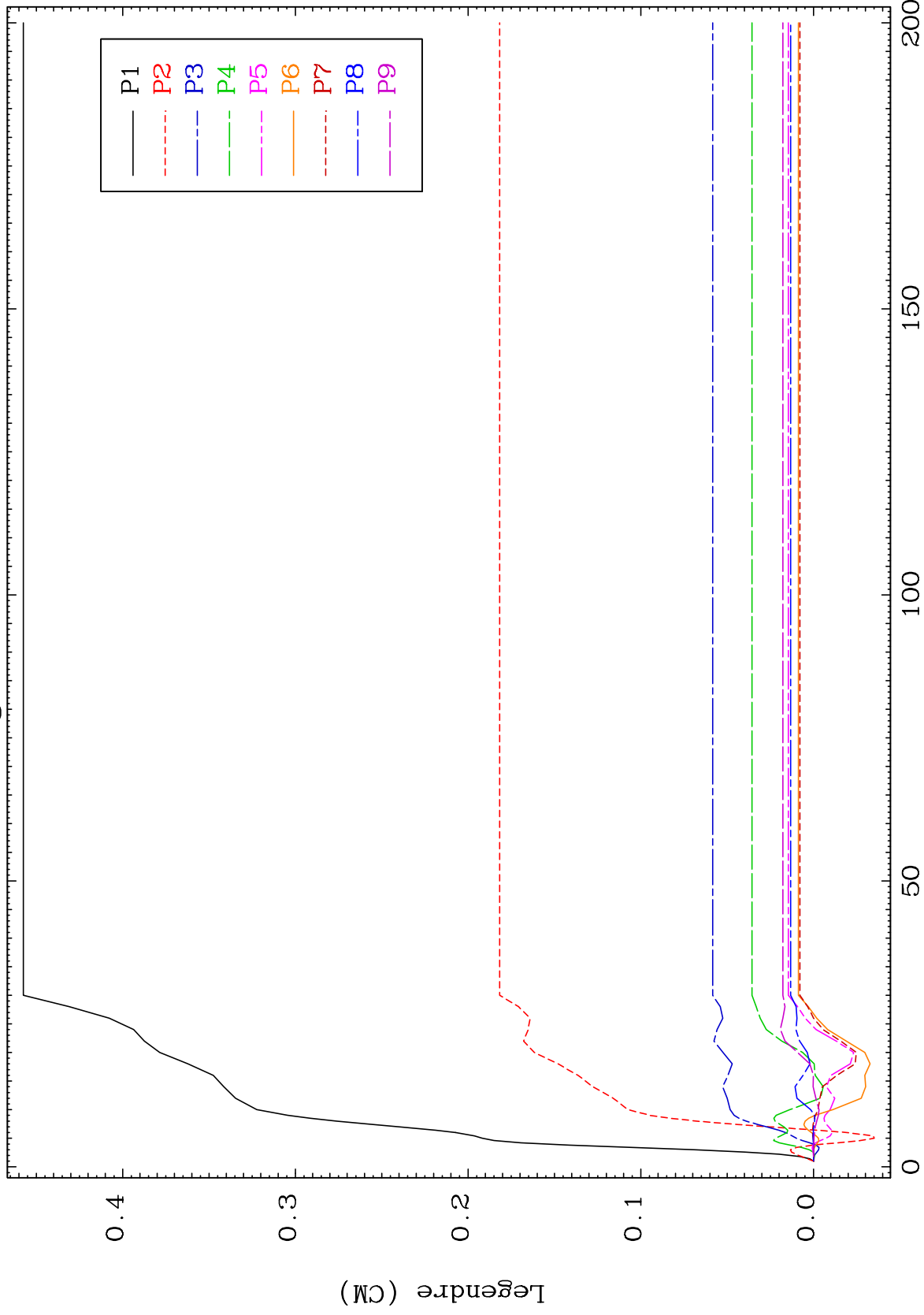


MAT 4555

MT= 66 (n,n') Level

45-Rh-113

Legendre Coefficients



78

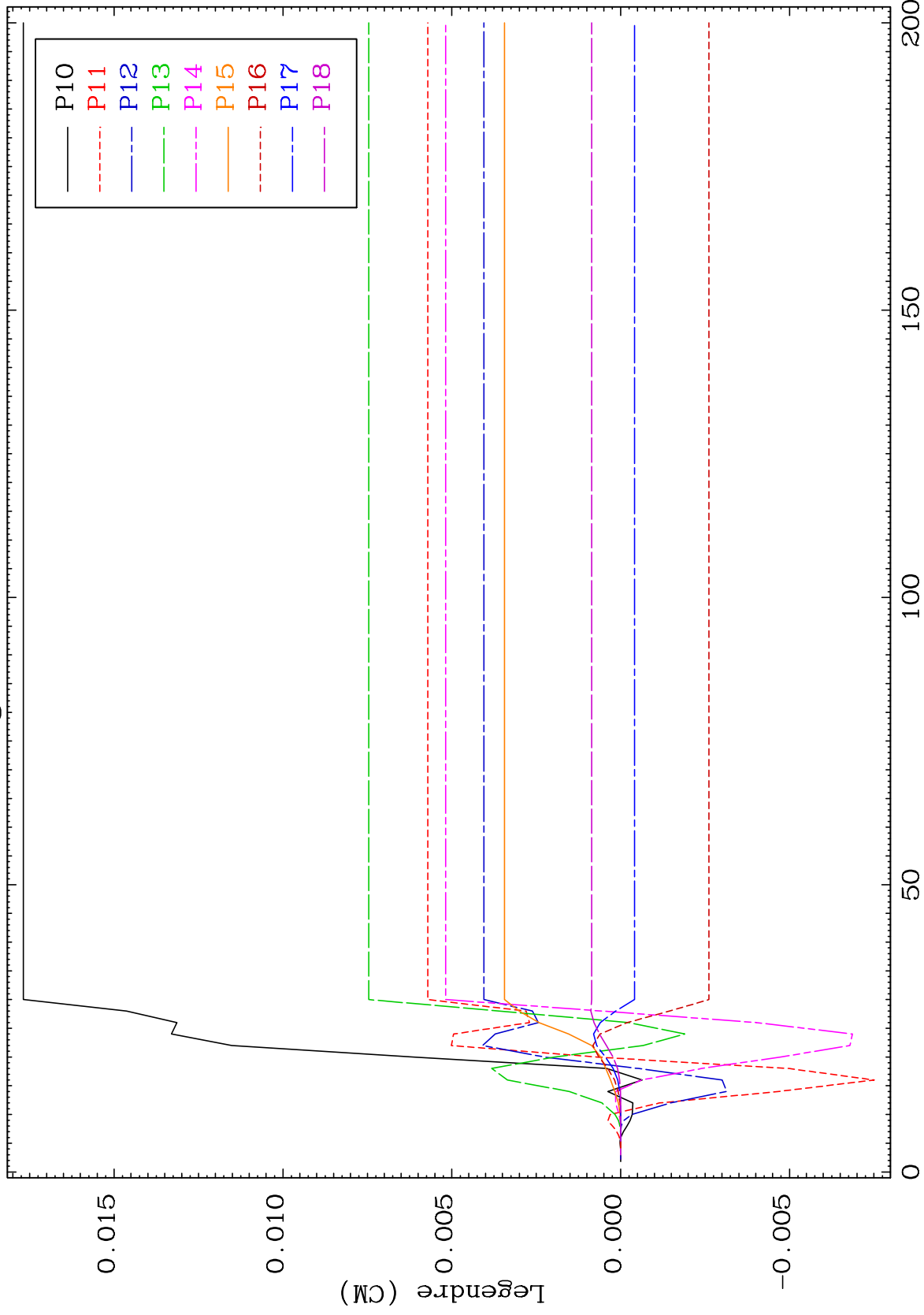
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



79

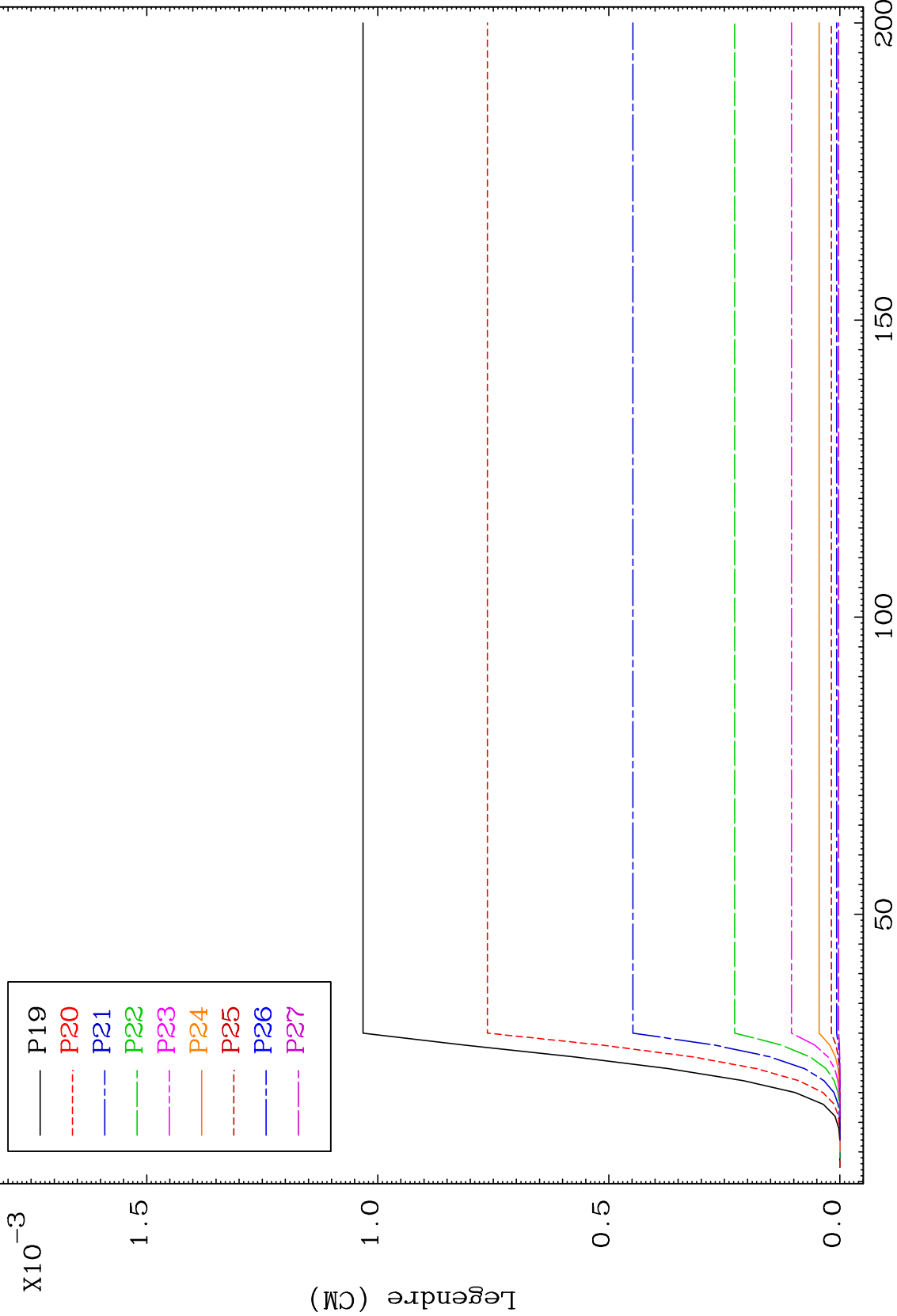
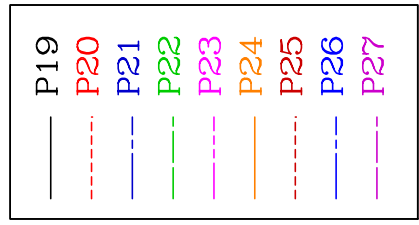
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



80

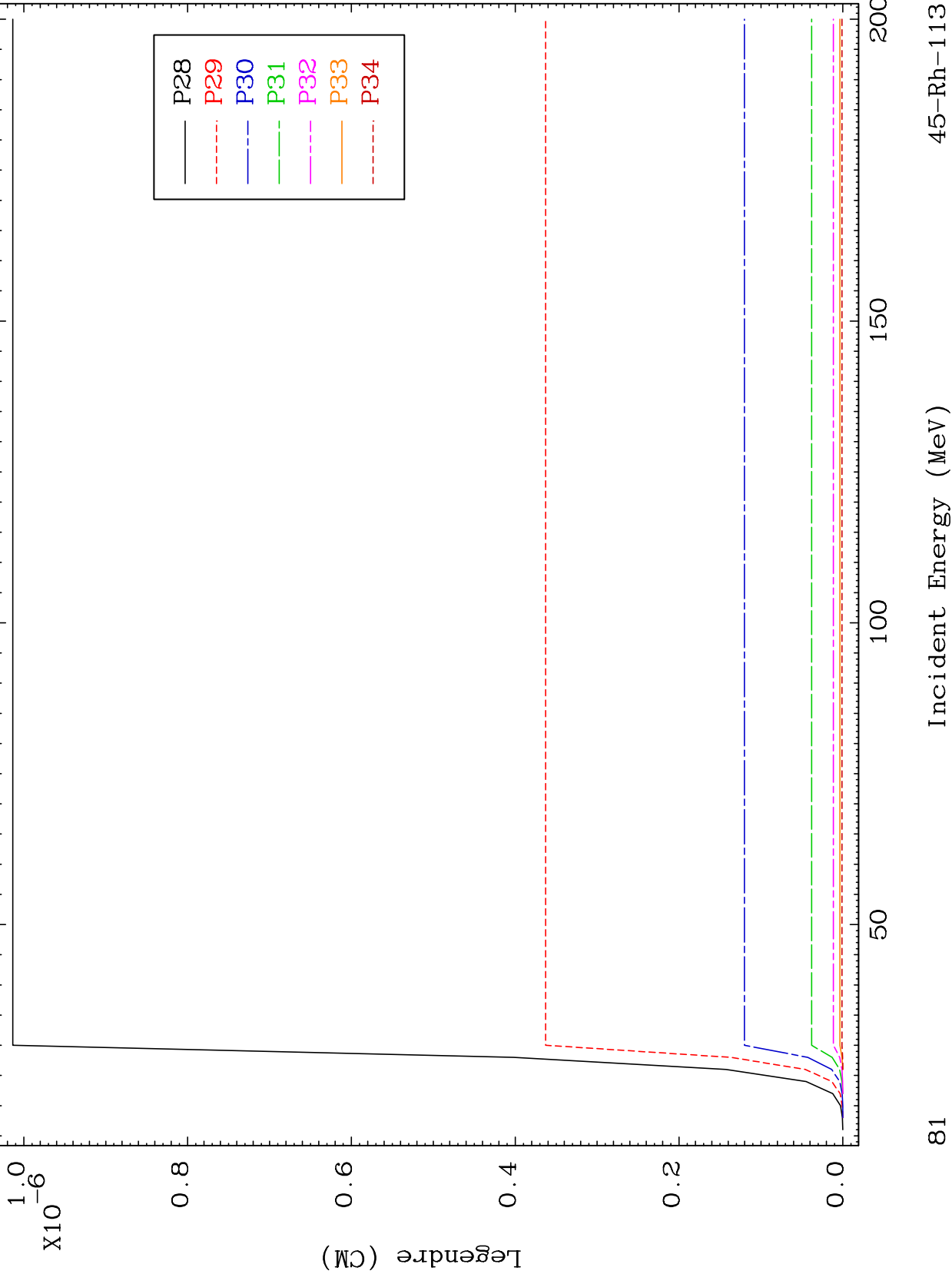
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



81

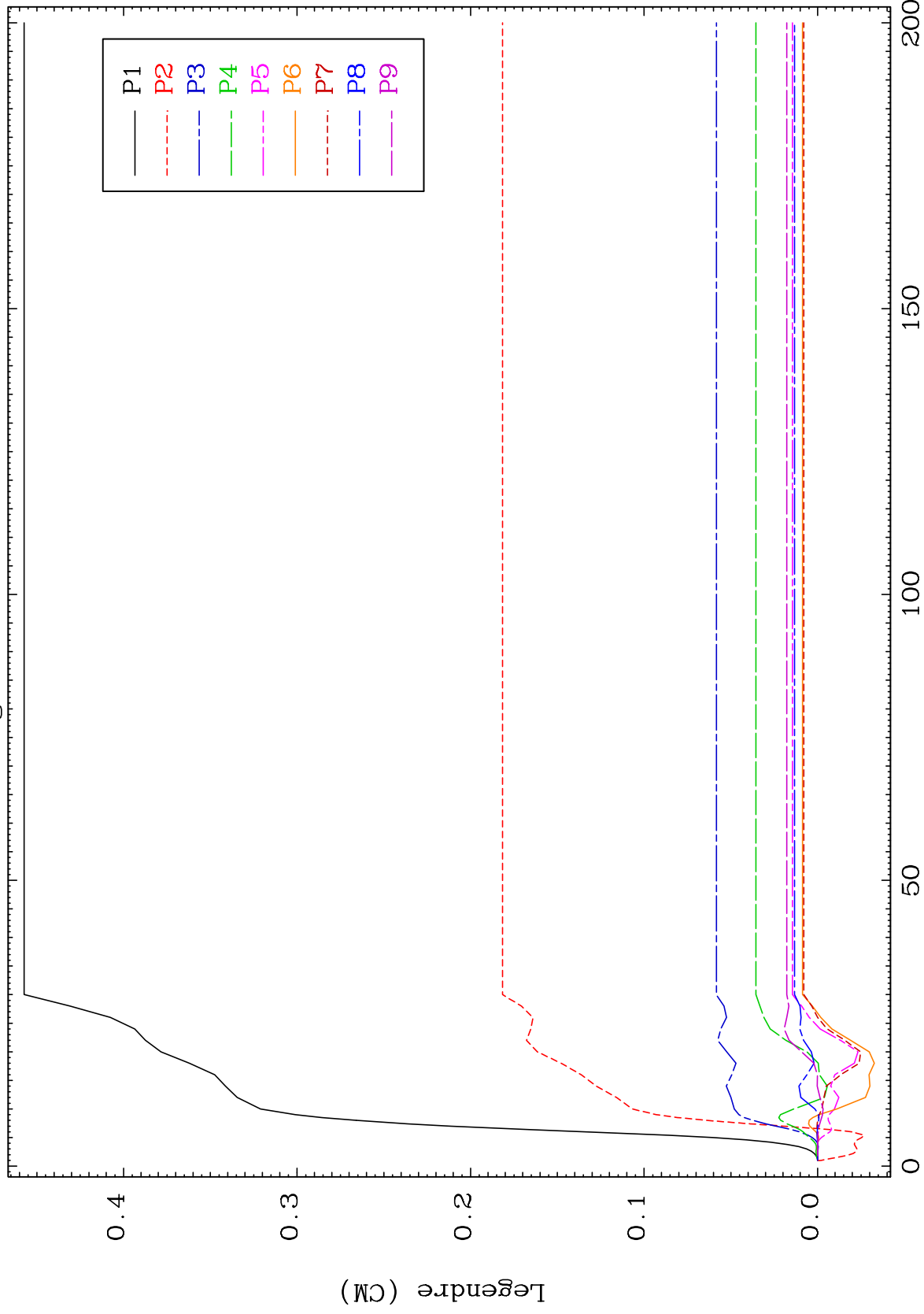
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



82

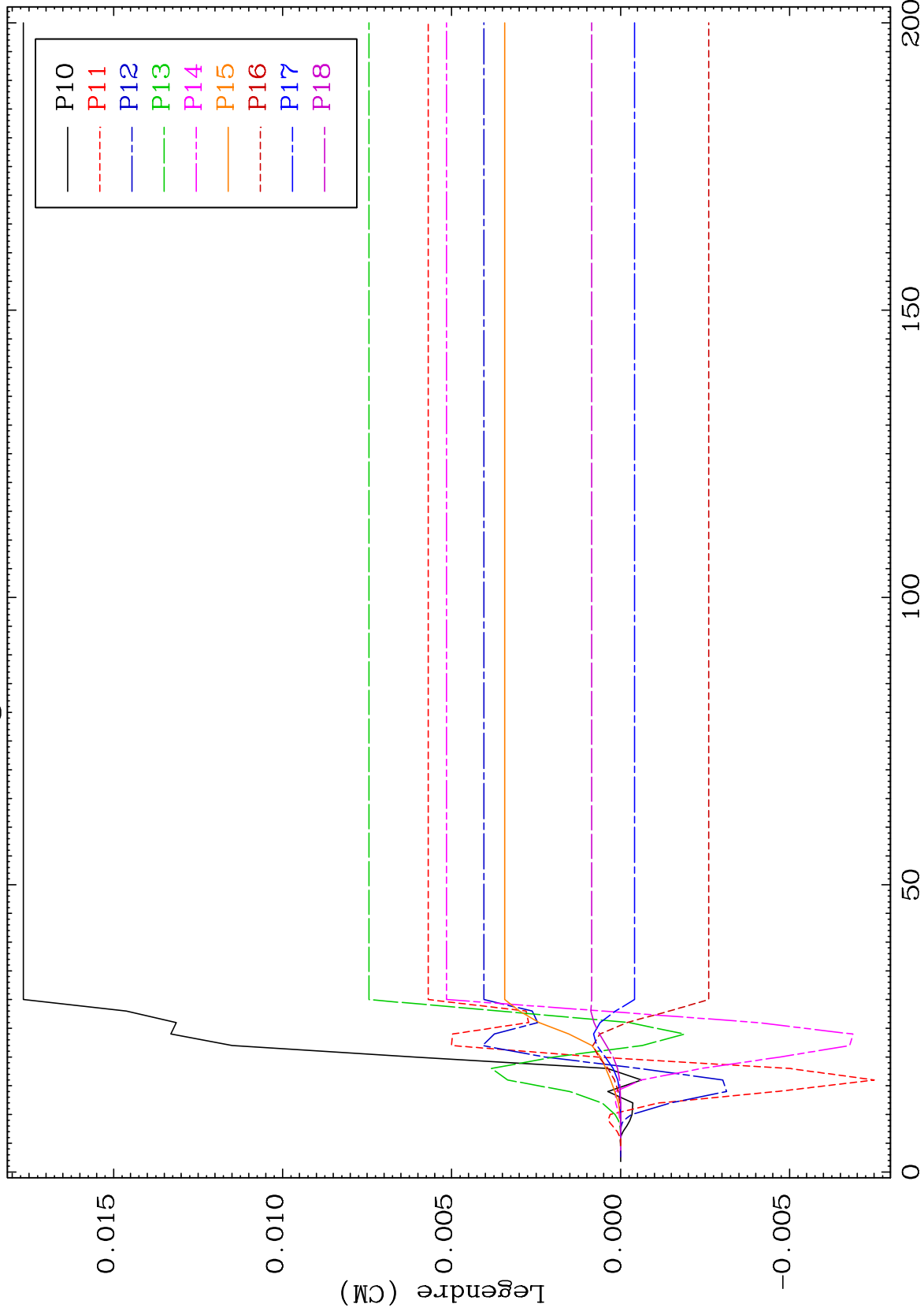
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



83

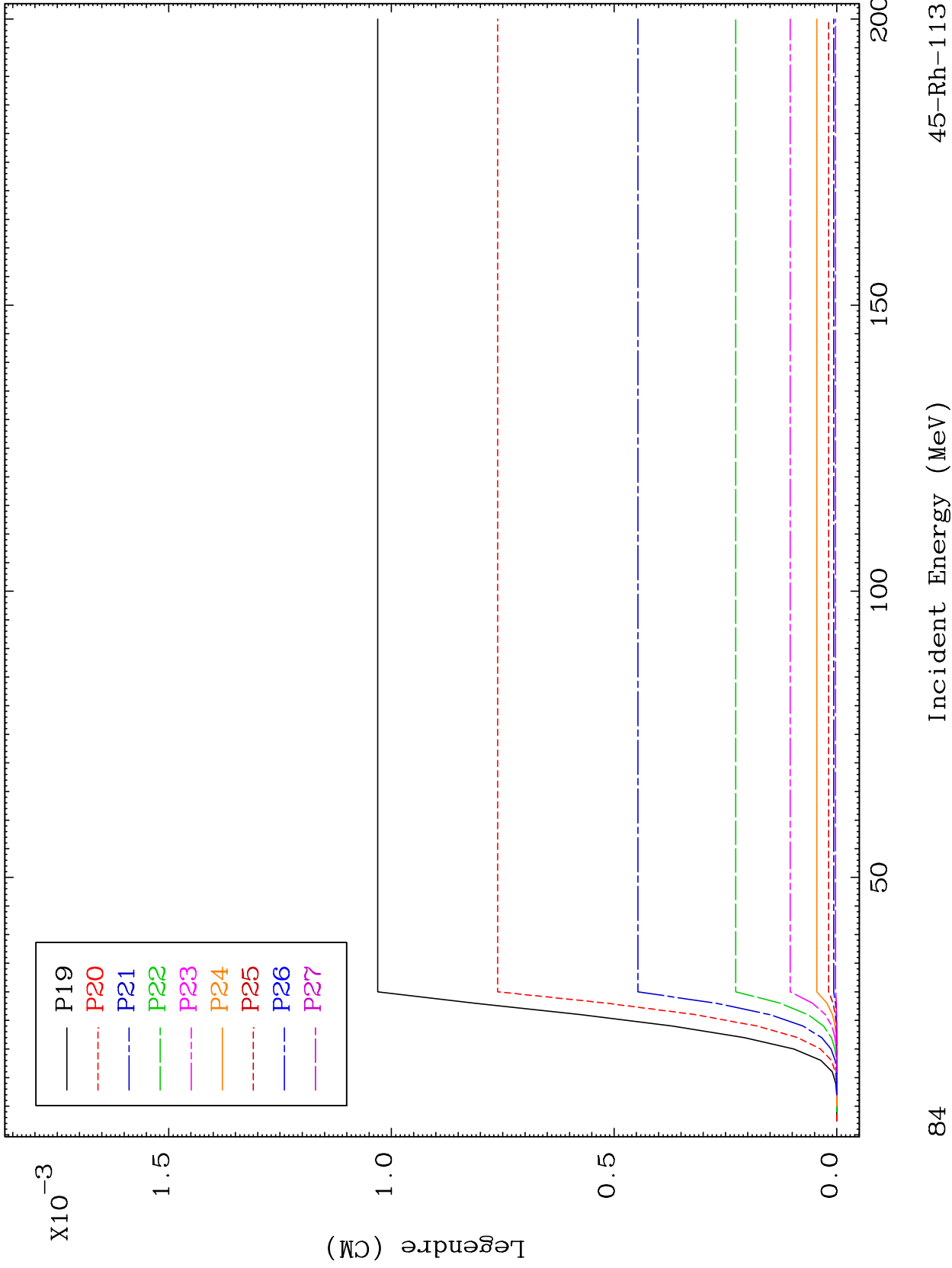
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



84

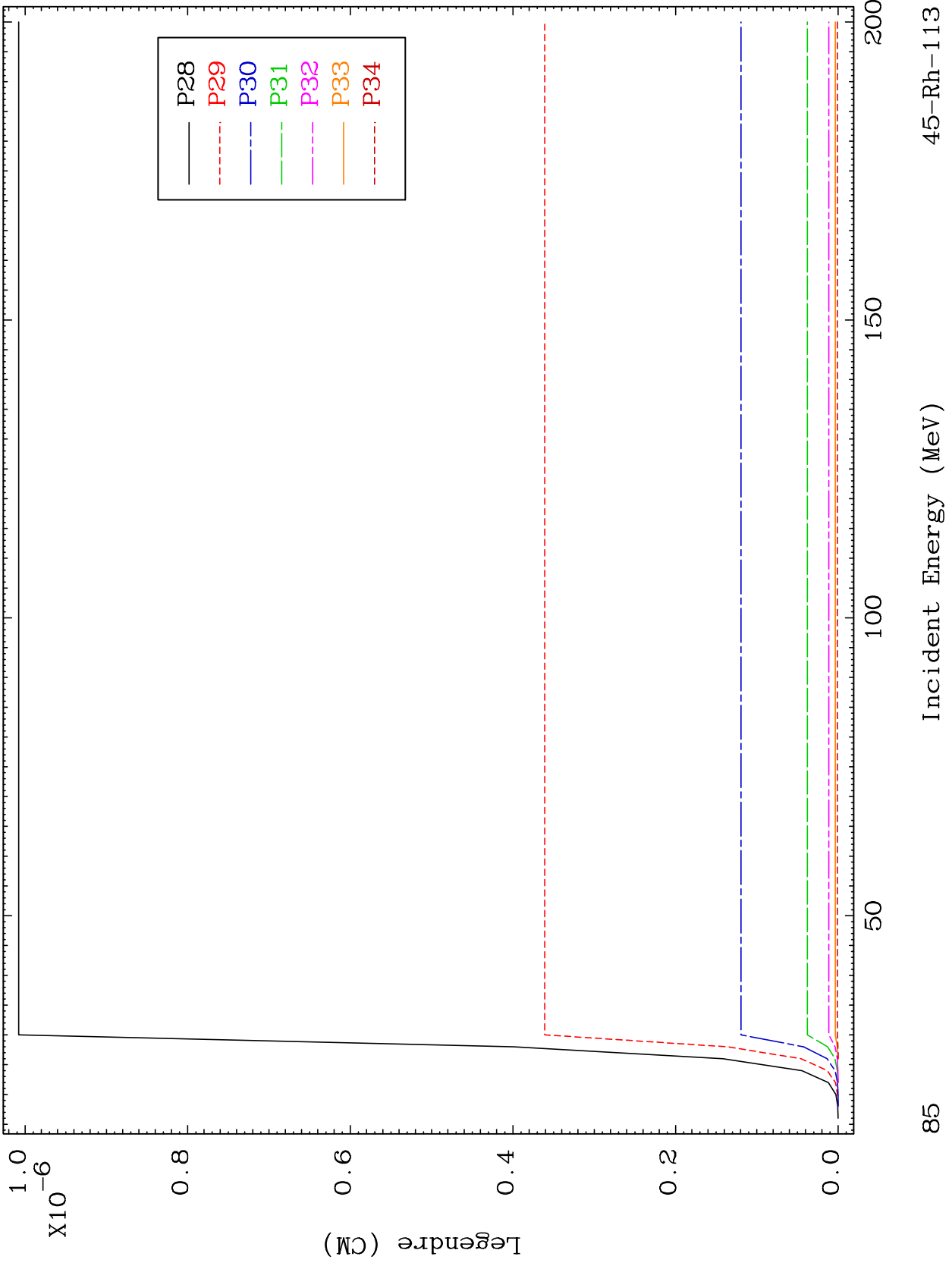
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



85

Incident Energy (MeV)

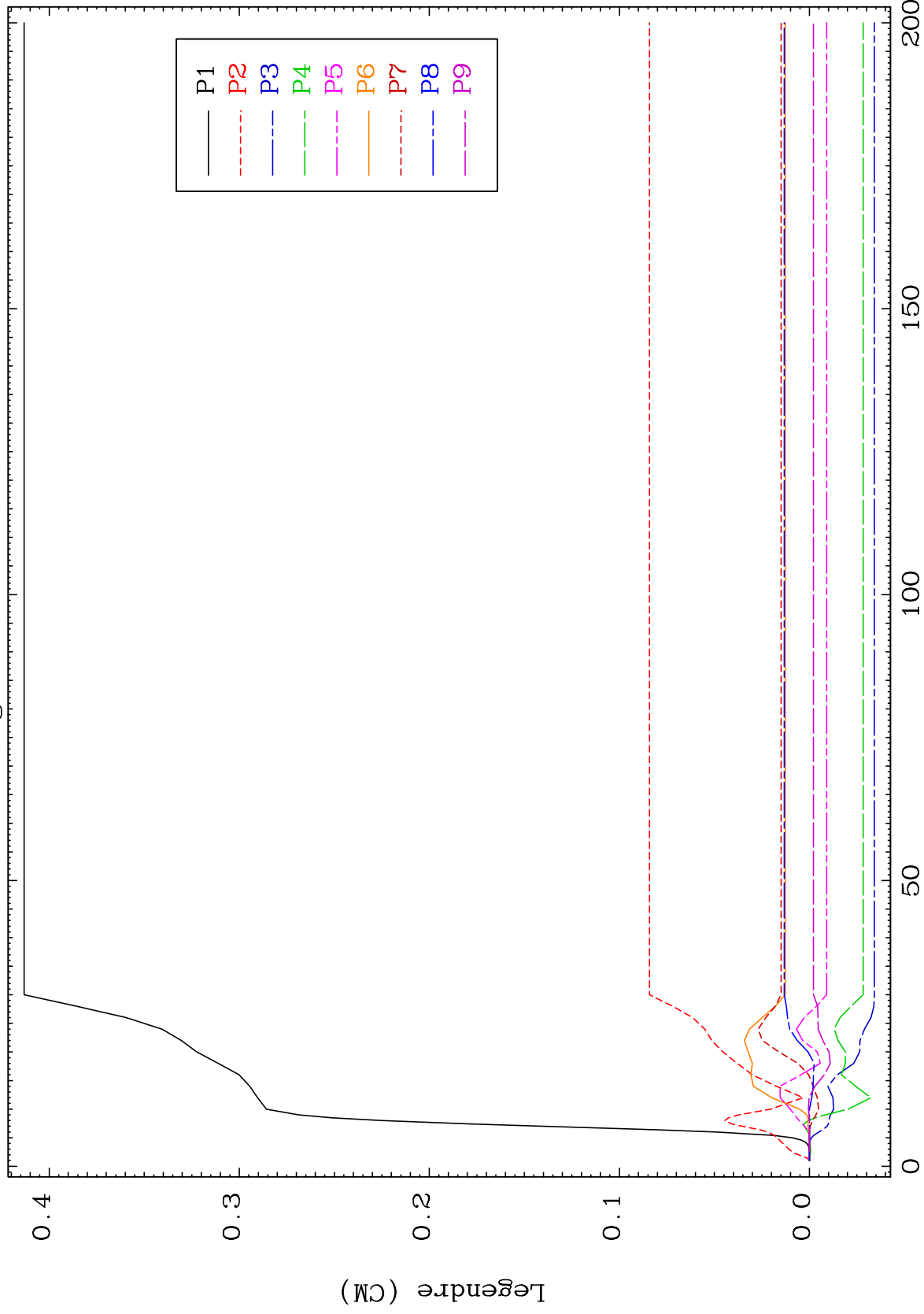
45-Rh-113

MAT 4555

MT= 68 (n,n') Level

45-Rh-113

Legendre Coefficients



86

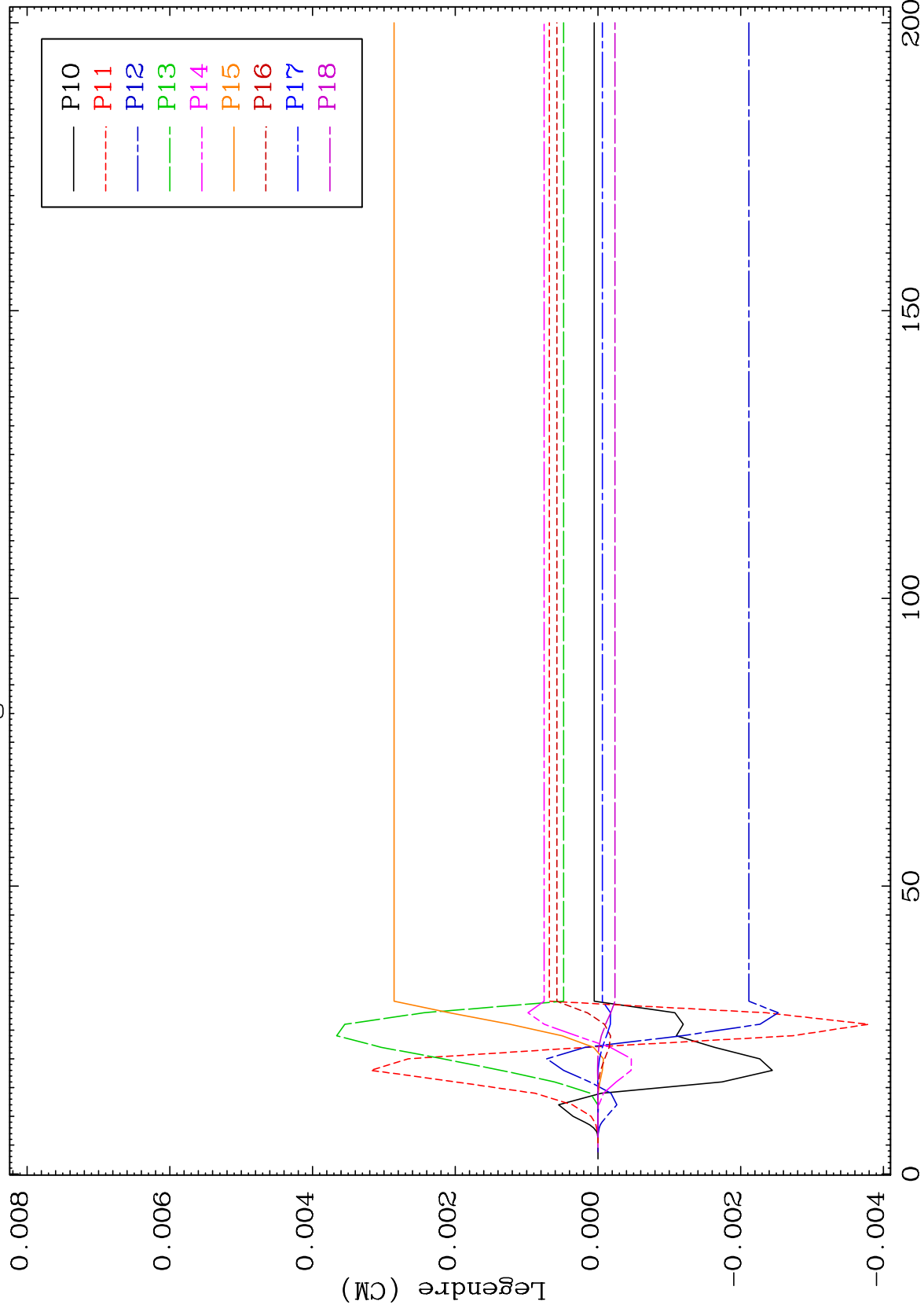
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



87

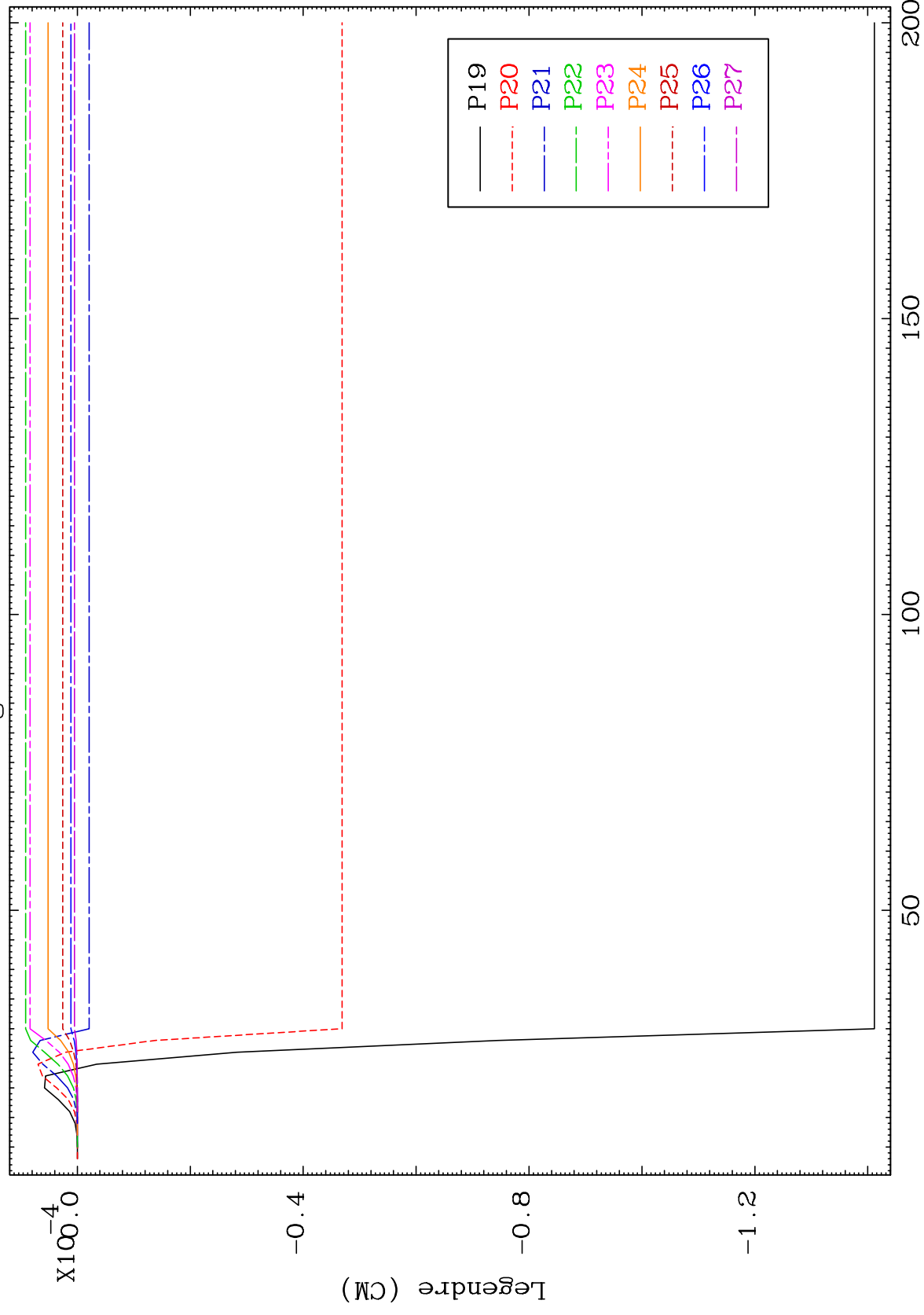
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



88

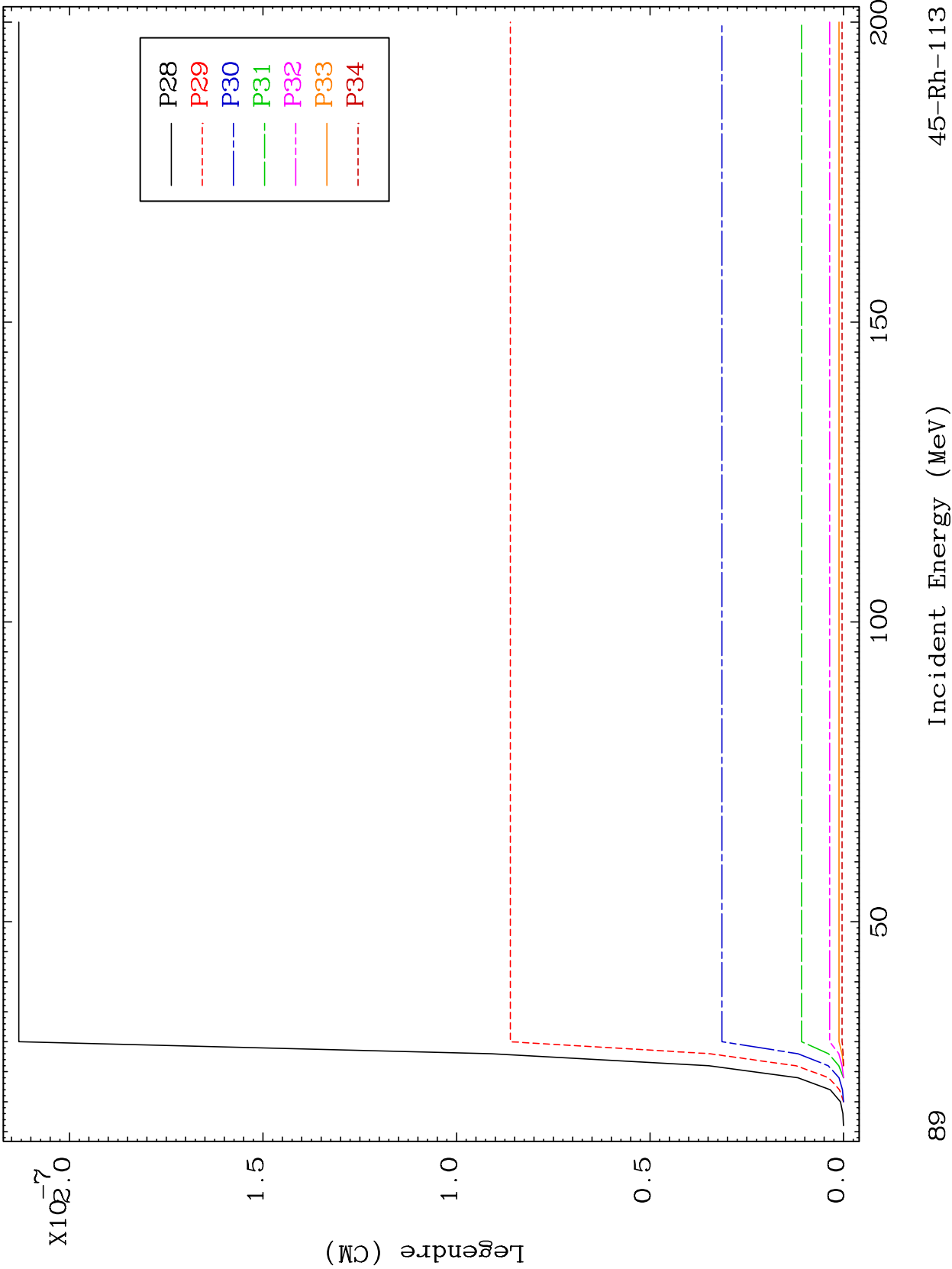
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



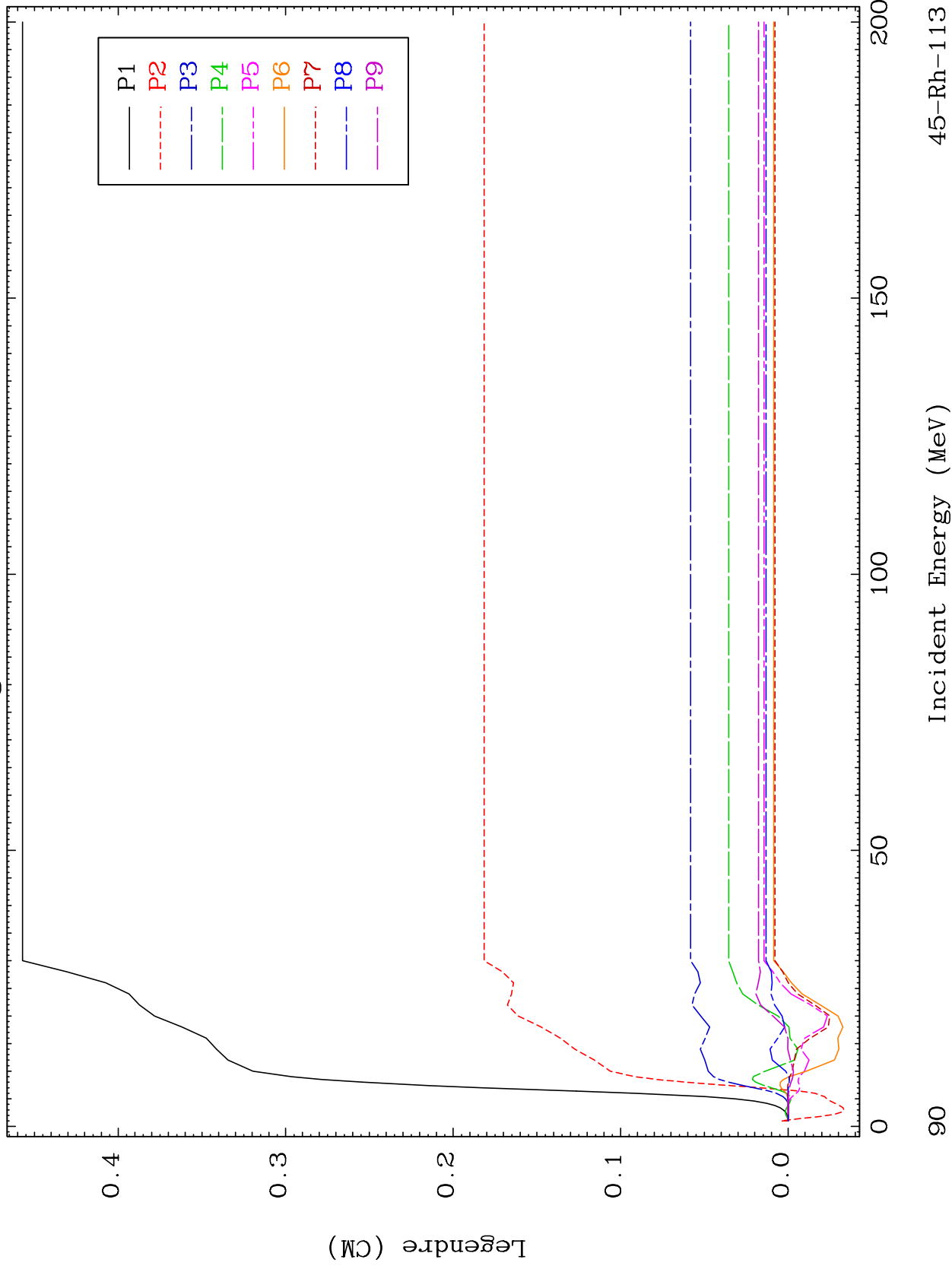
89

45-Rh-113

MAT 4555

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

45-Rh-113

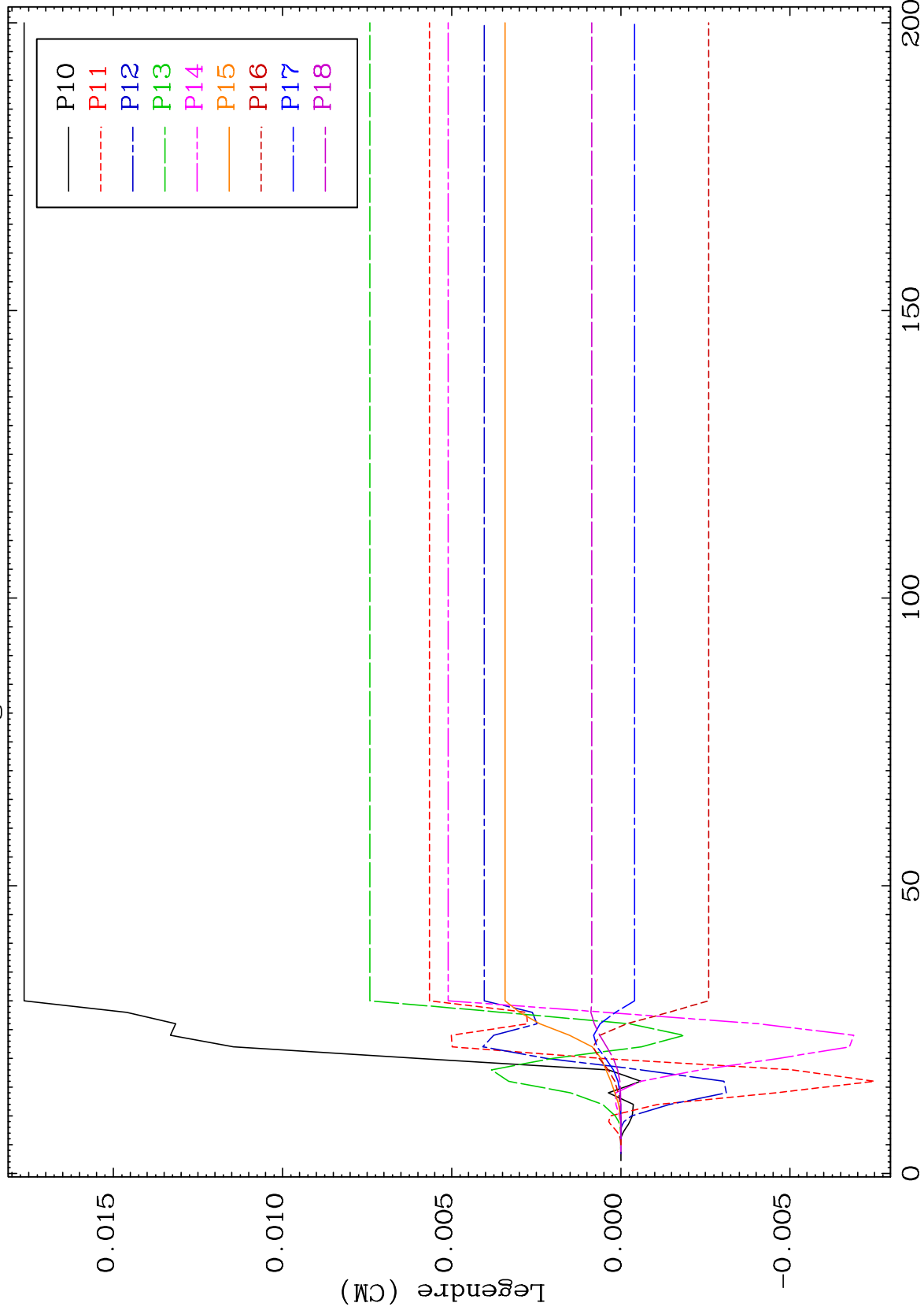


45-Rh-113

MAT 4555

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

45-Rh-113



91

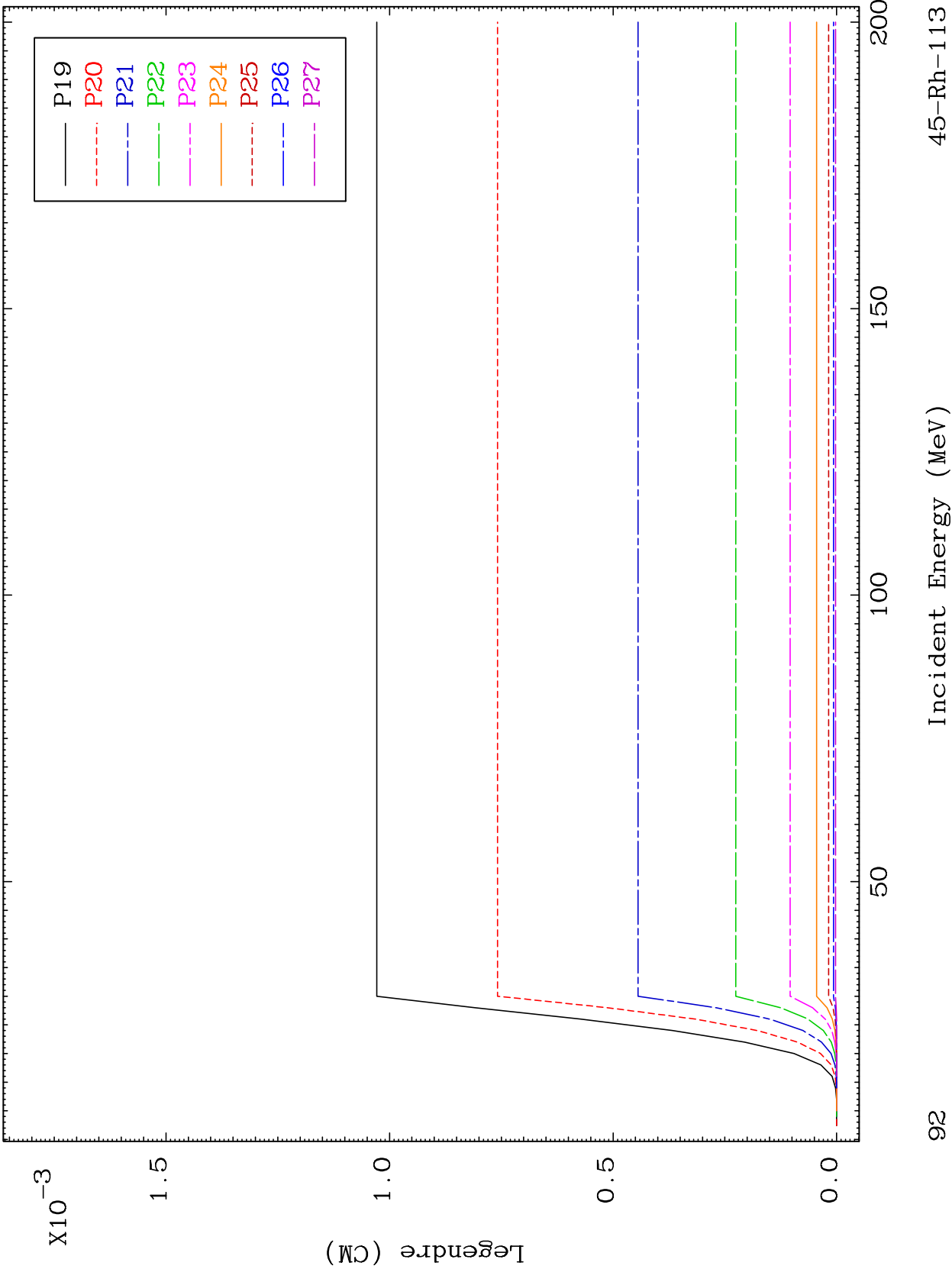
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



92

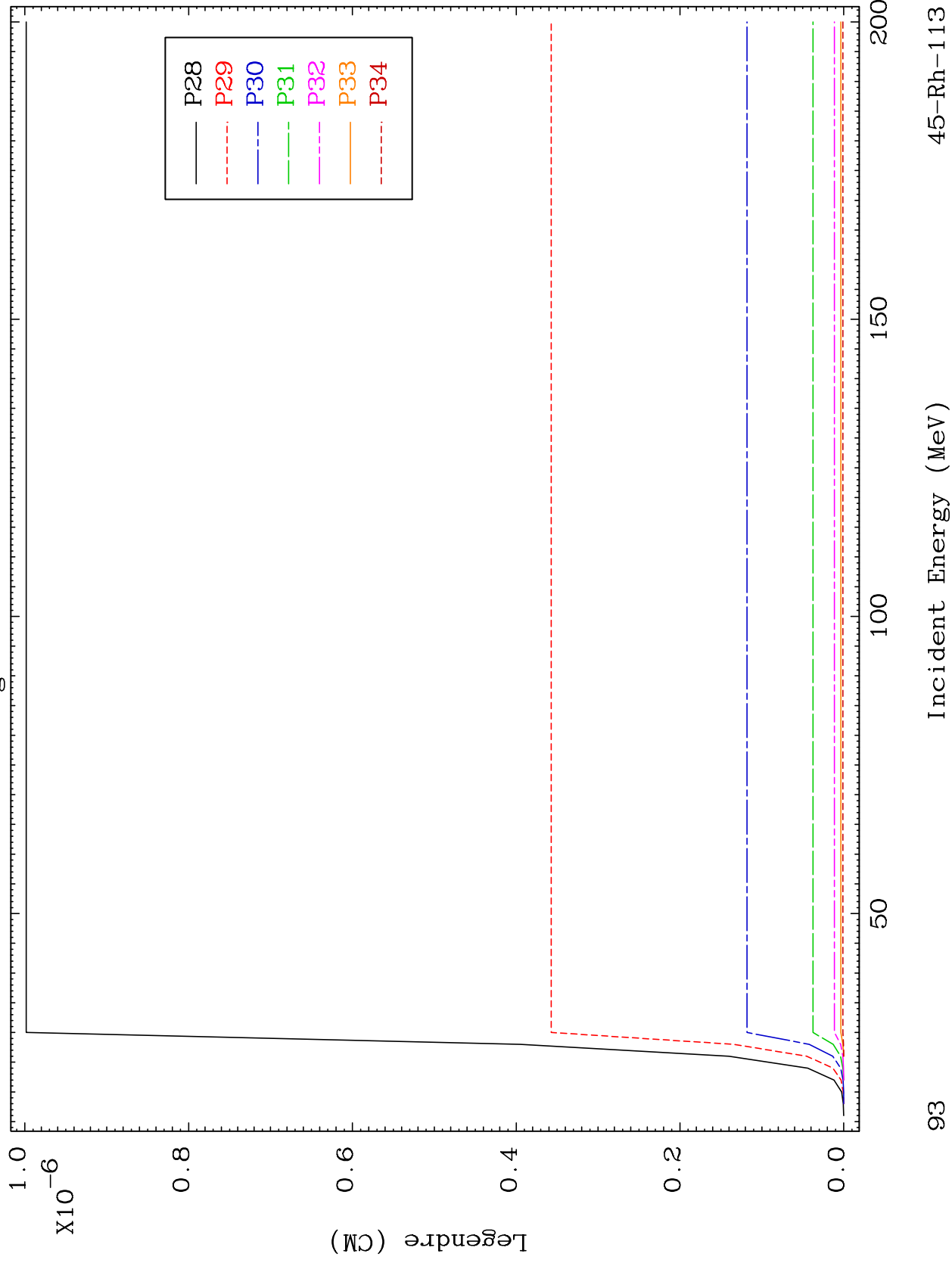
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



93

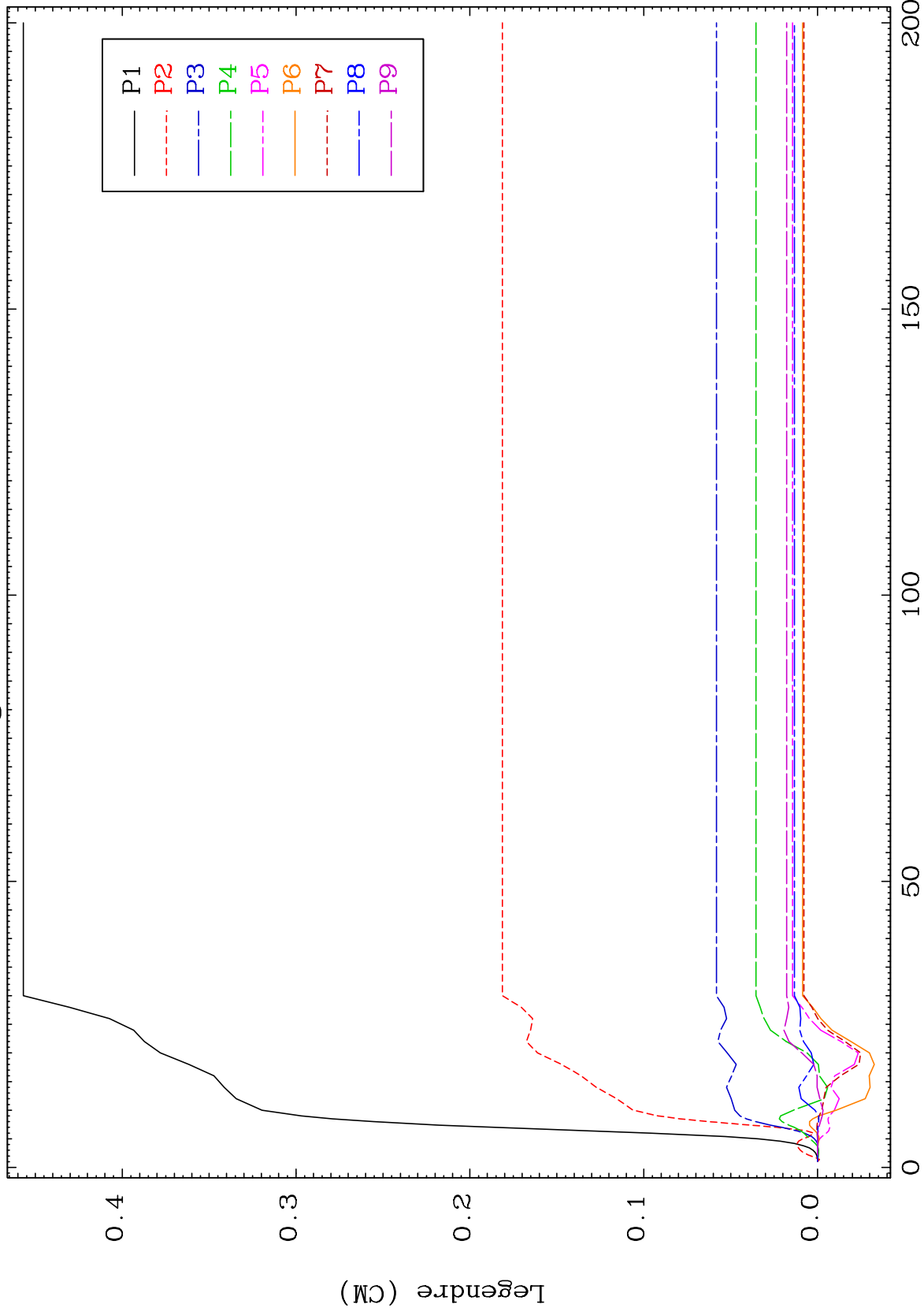
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



94

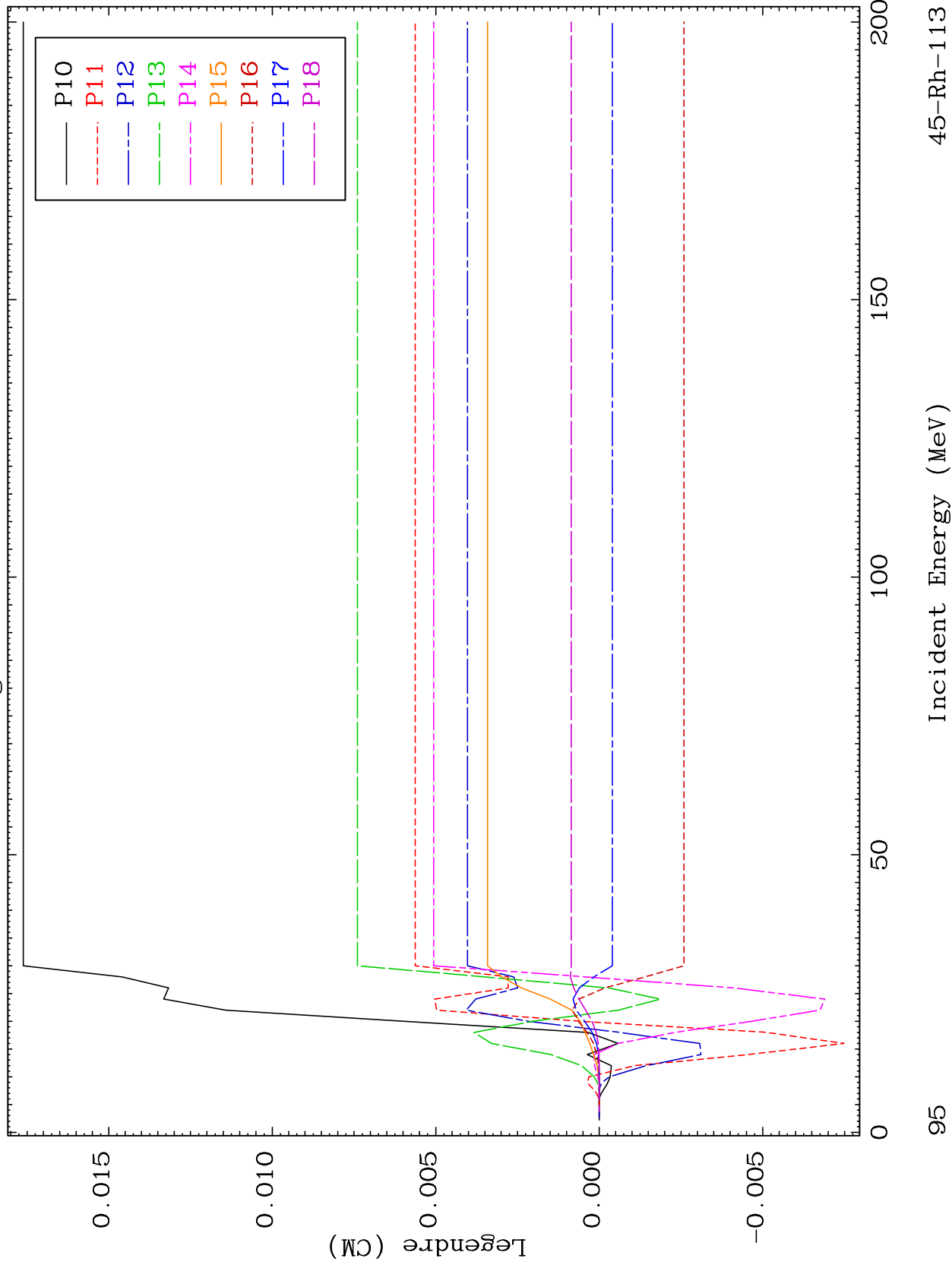
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



45-Rh-113

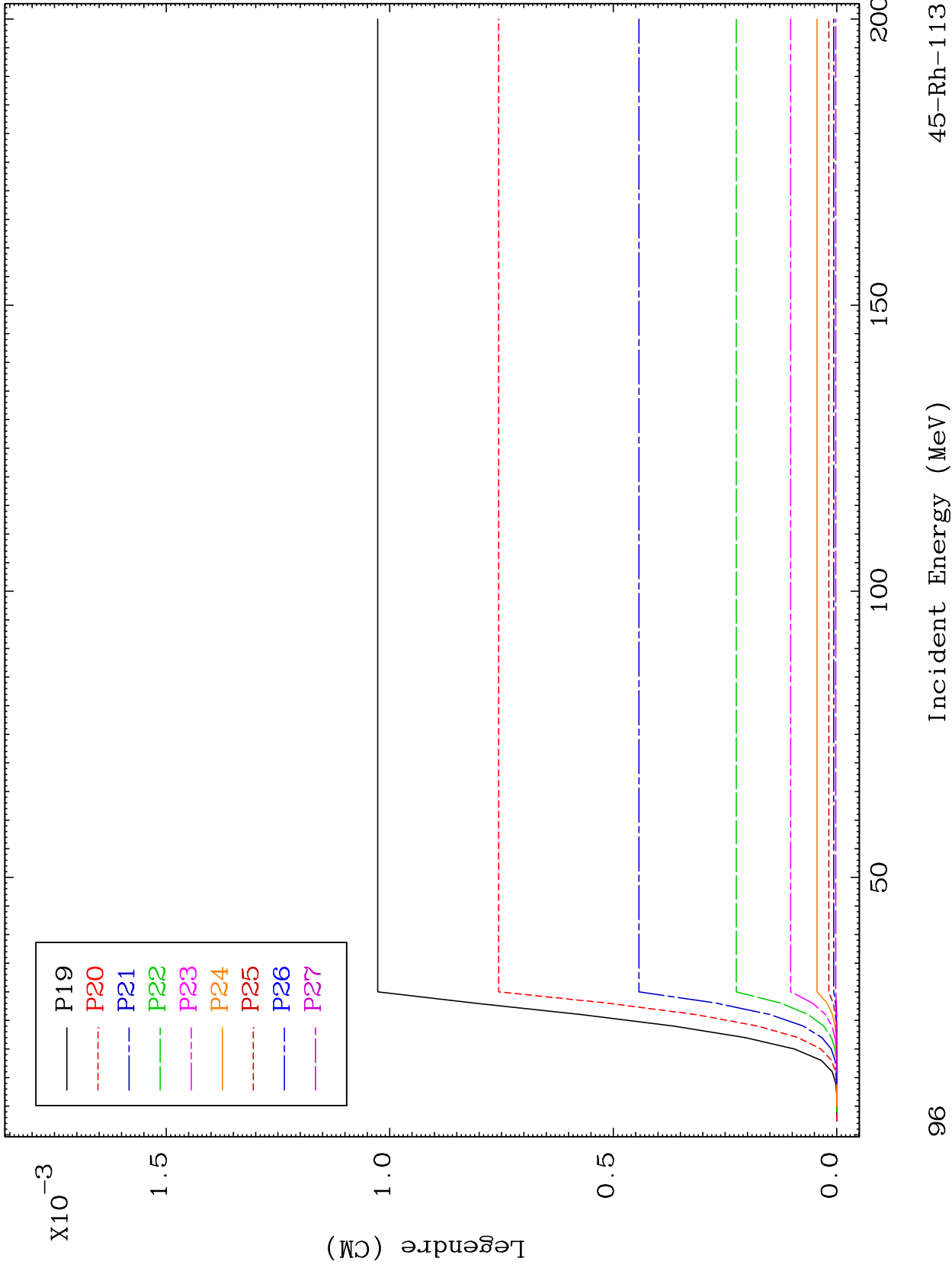
Incident Energy (MeV)

95

MAT 4555

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

45-Rh-113



96

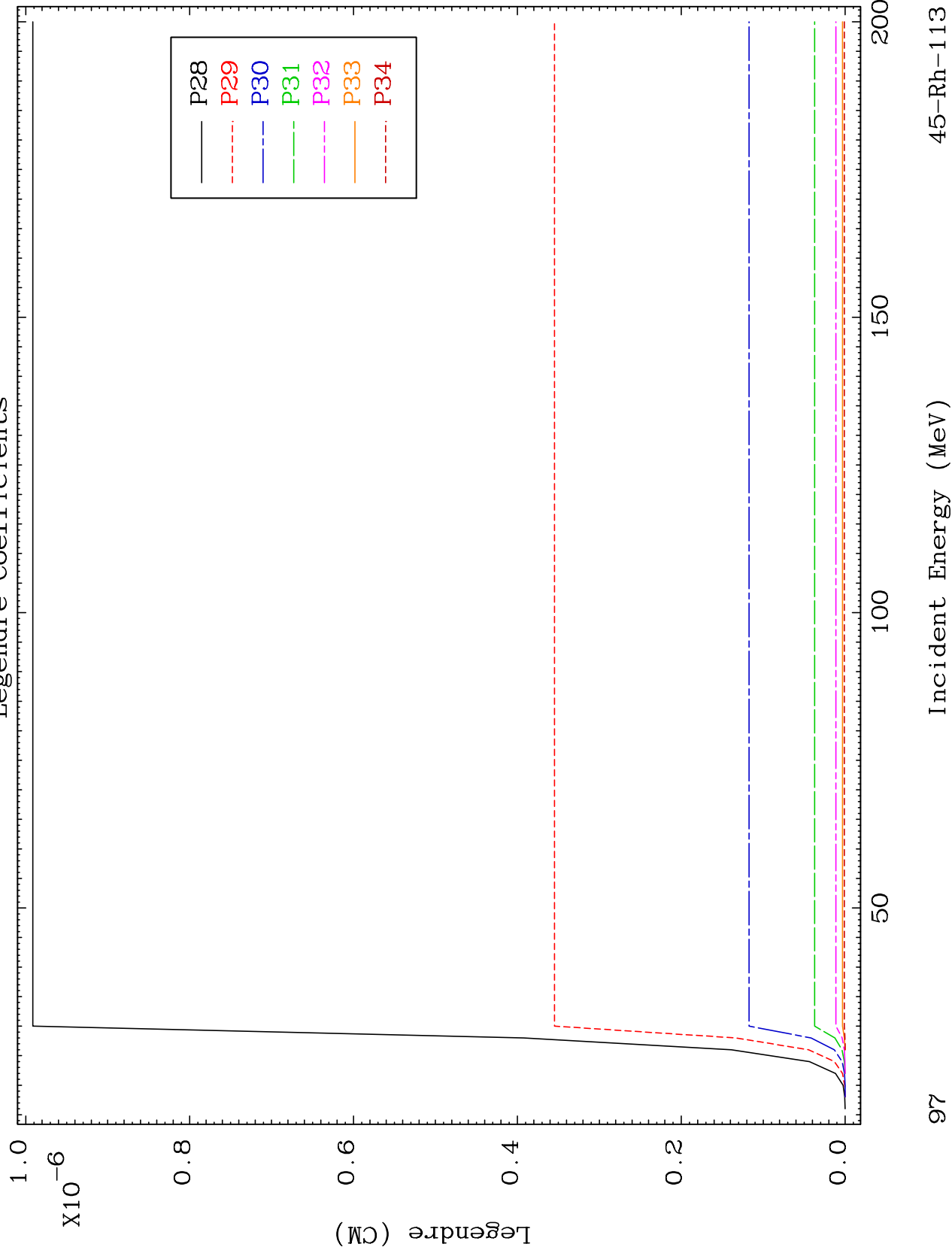
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



97

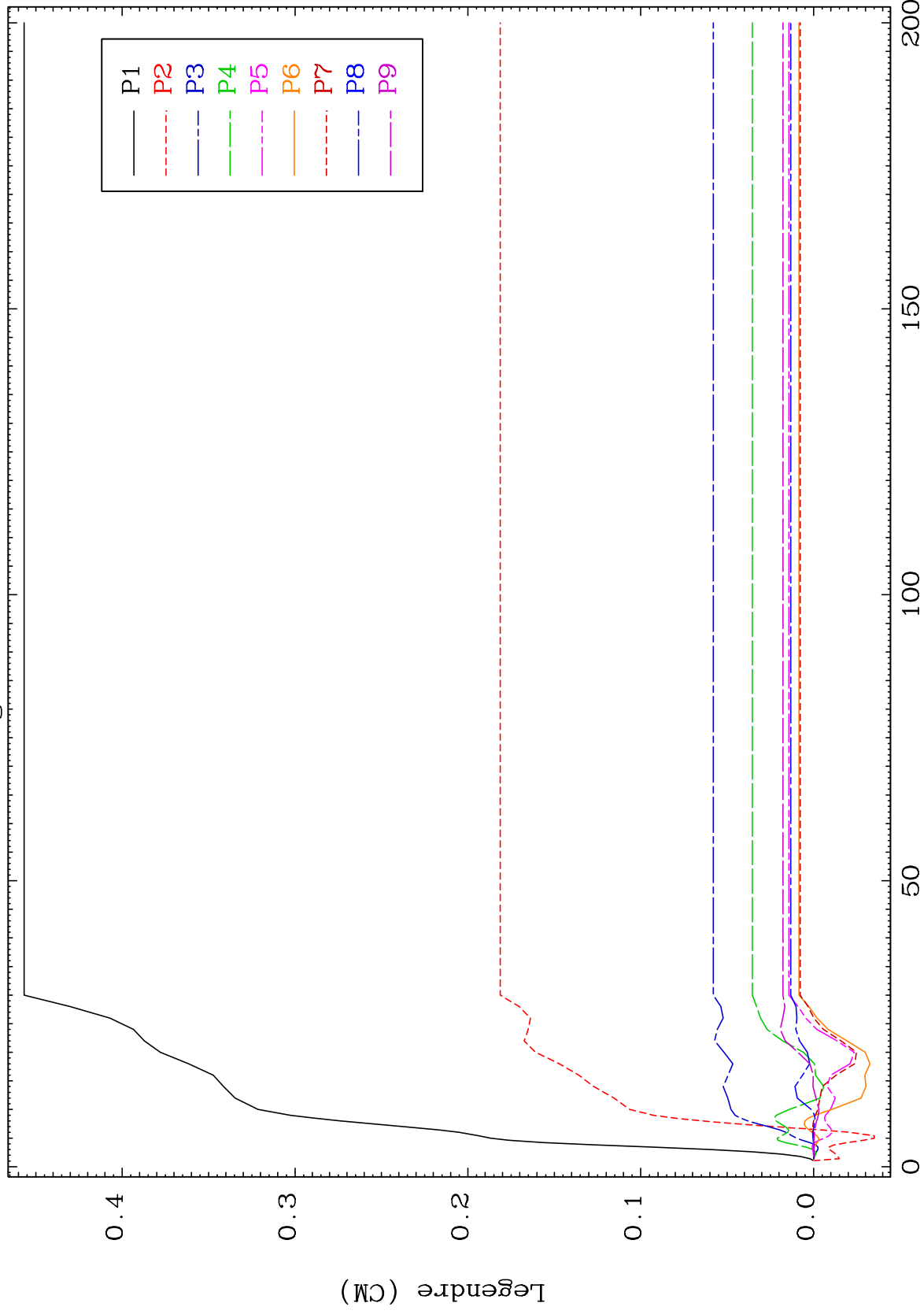
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



98

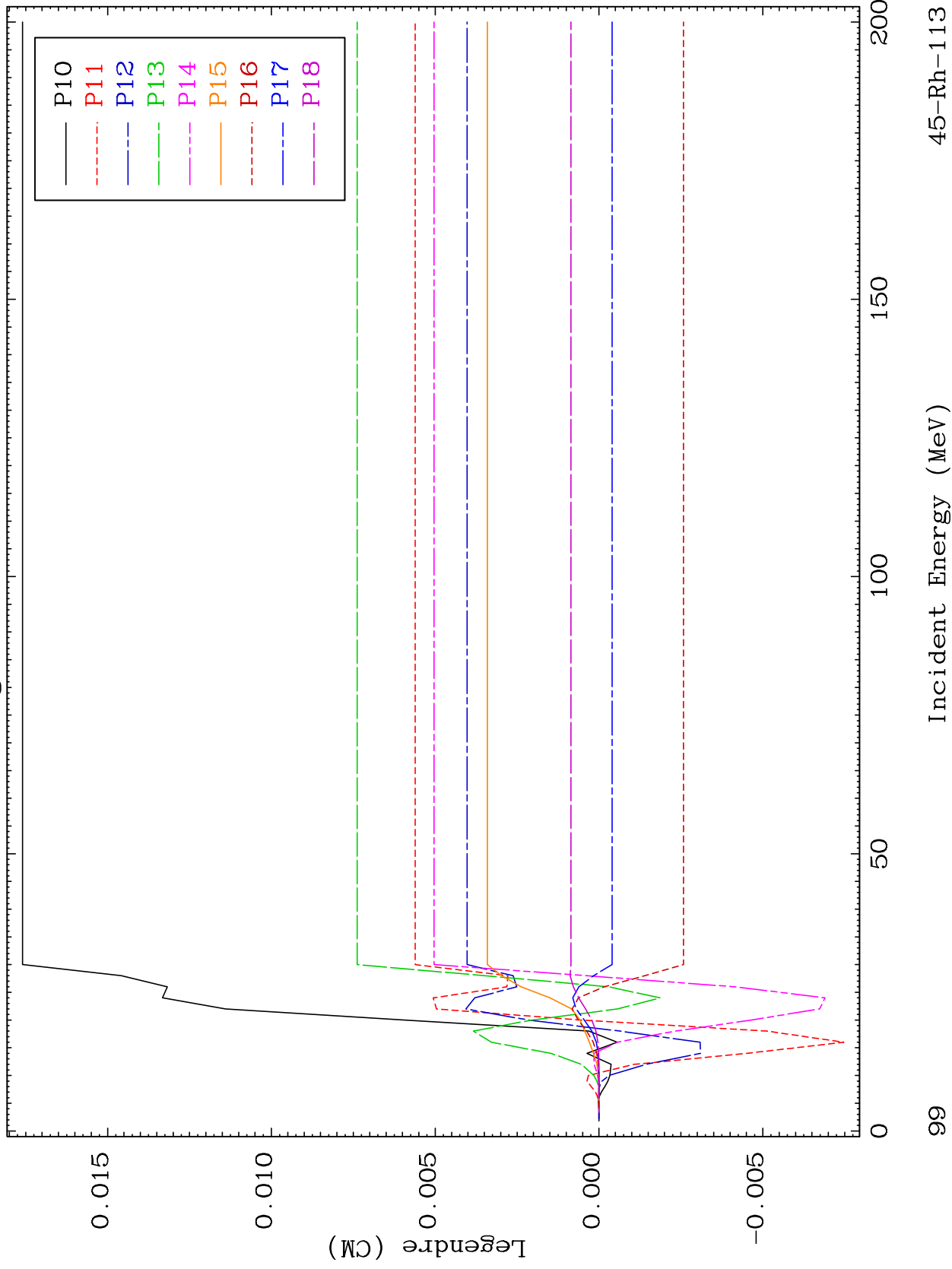
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



45-Rh-113

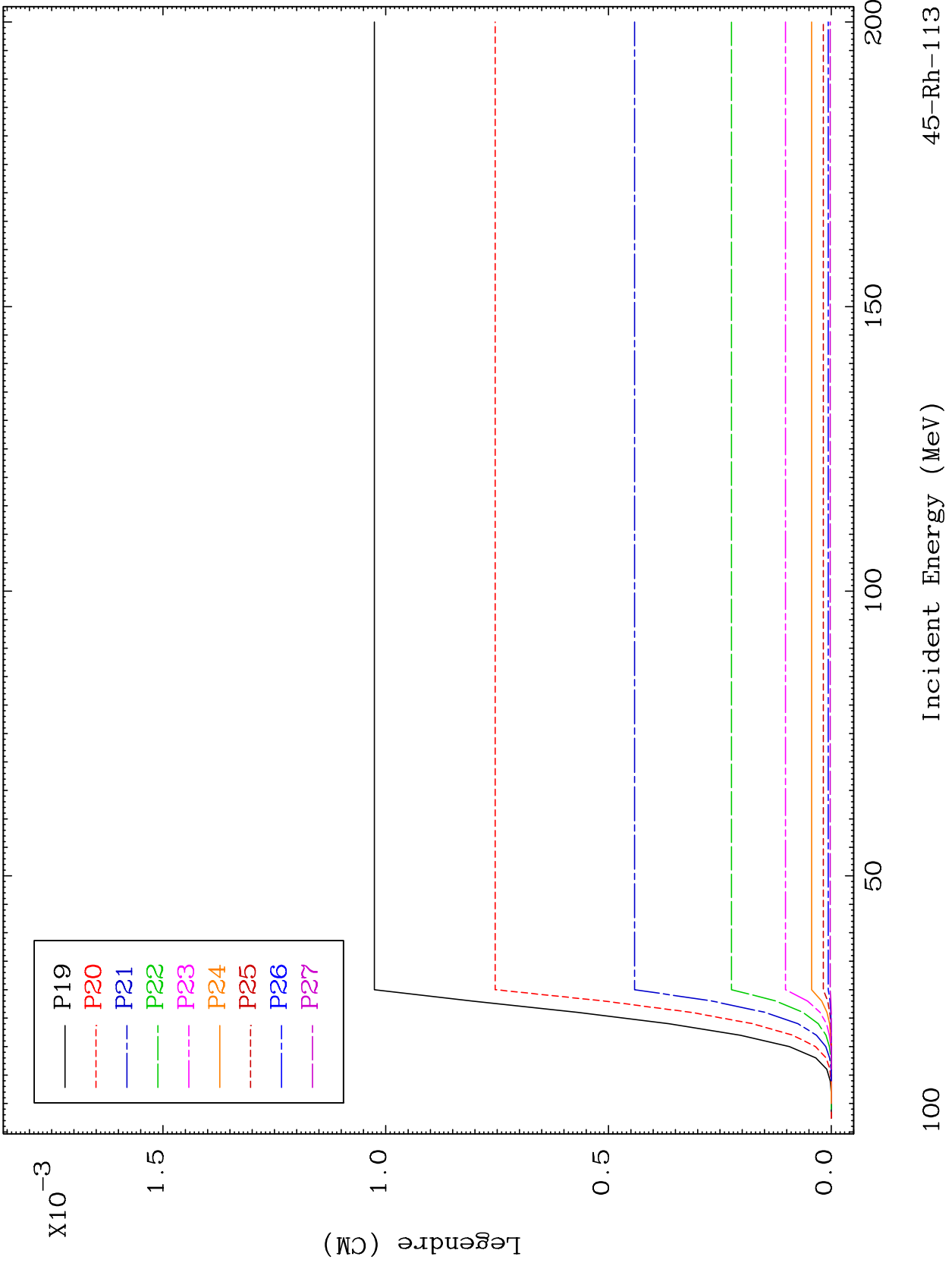
Incident Energy (MeV)

99

MAT 4555

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

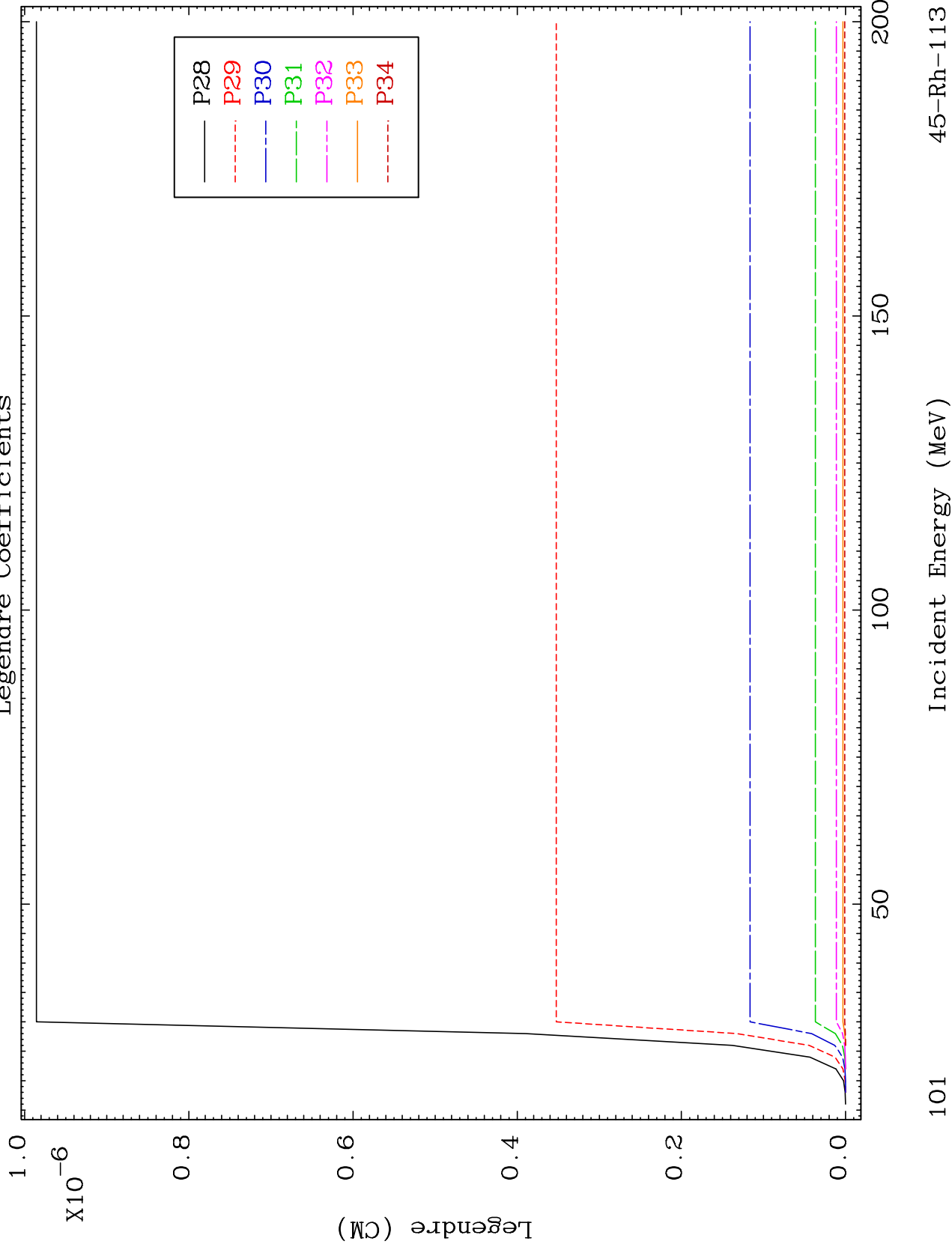
45-Rh-113



MAT 4555

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

45-Rh-113



101

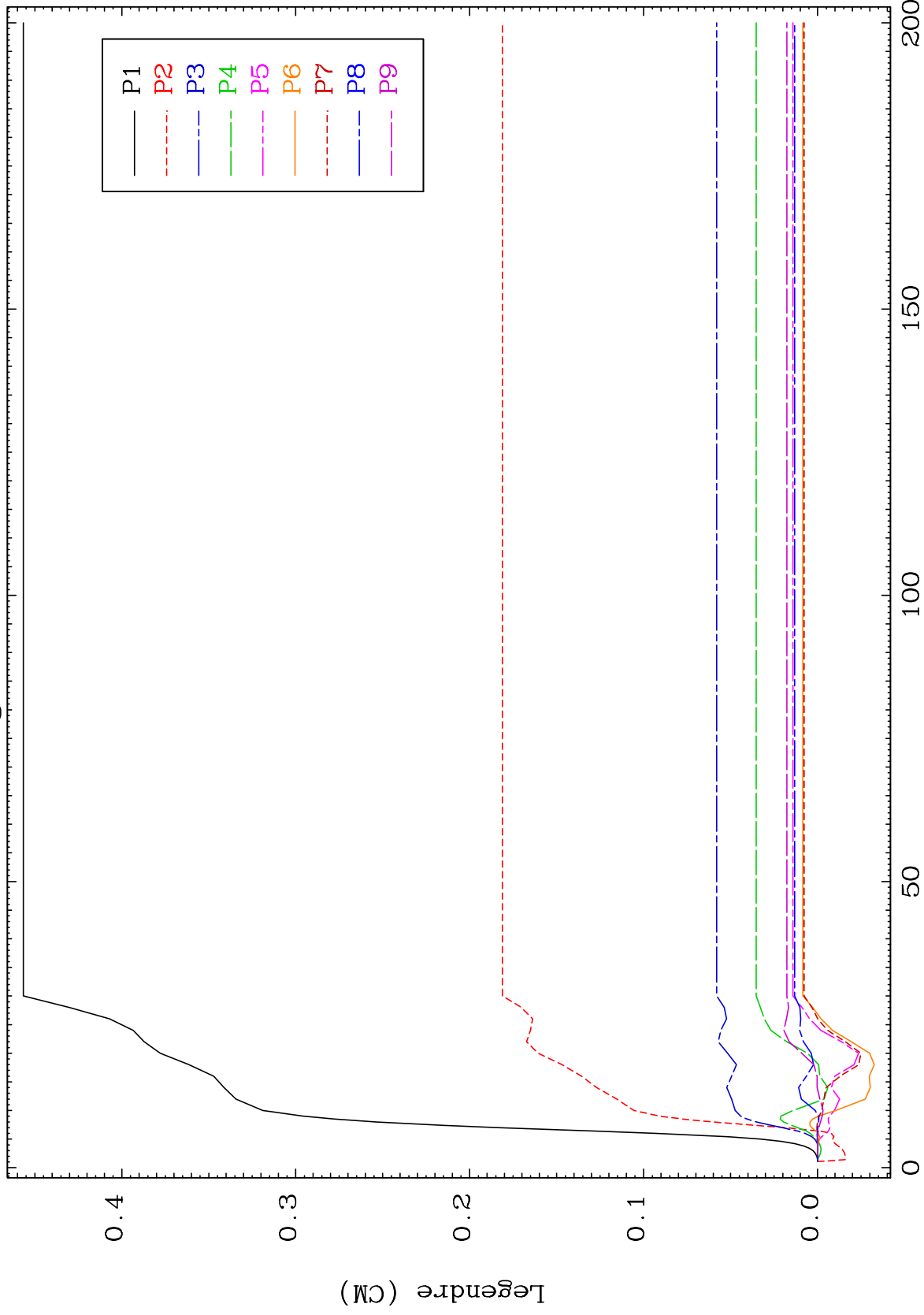
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



102

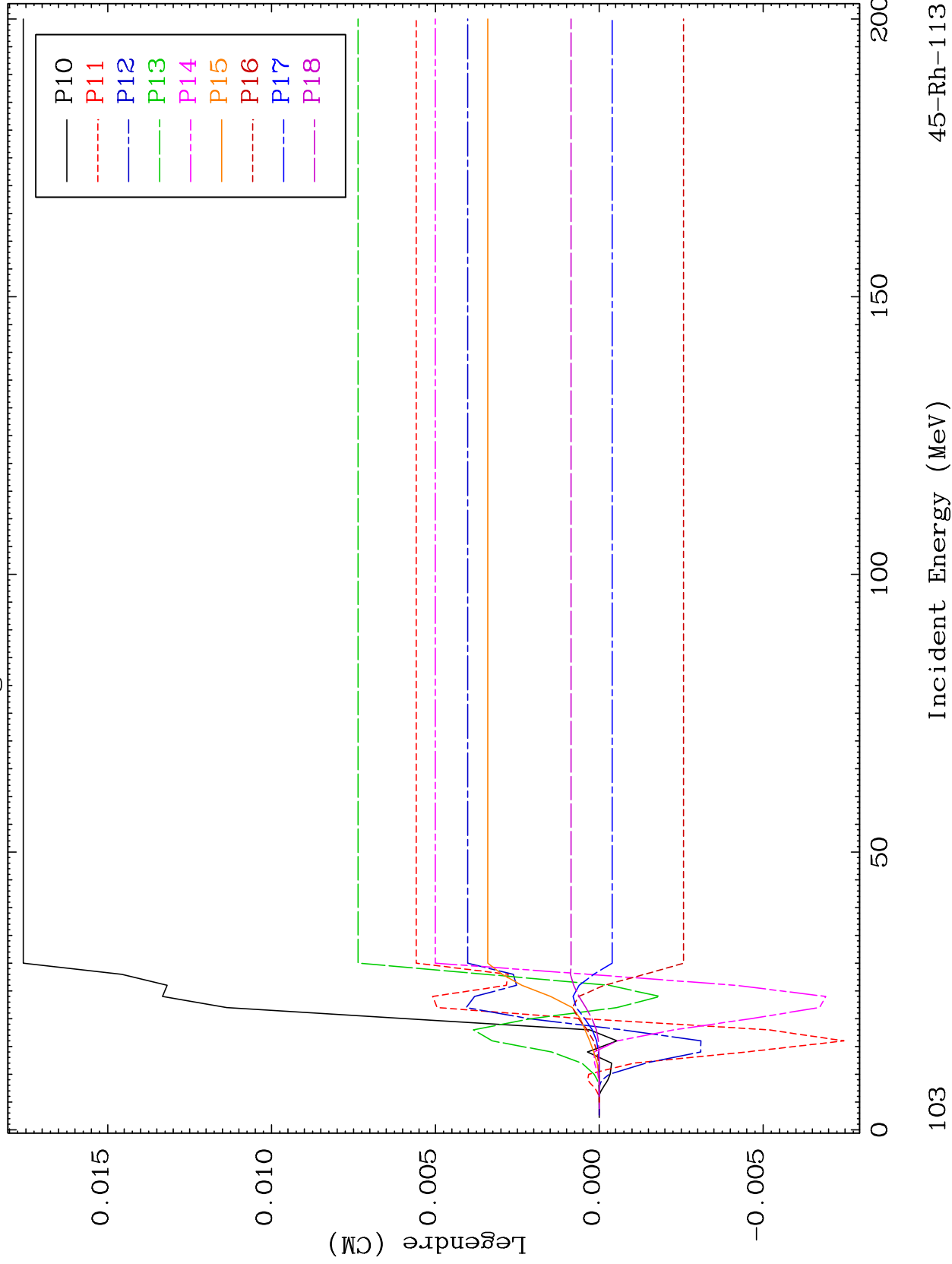
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



45-Rh-113

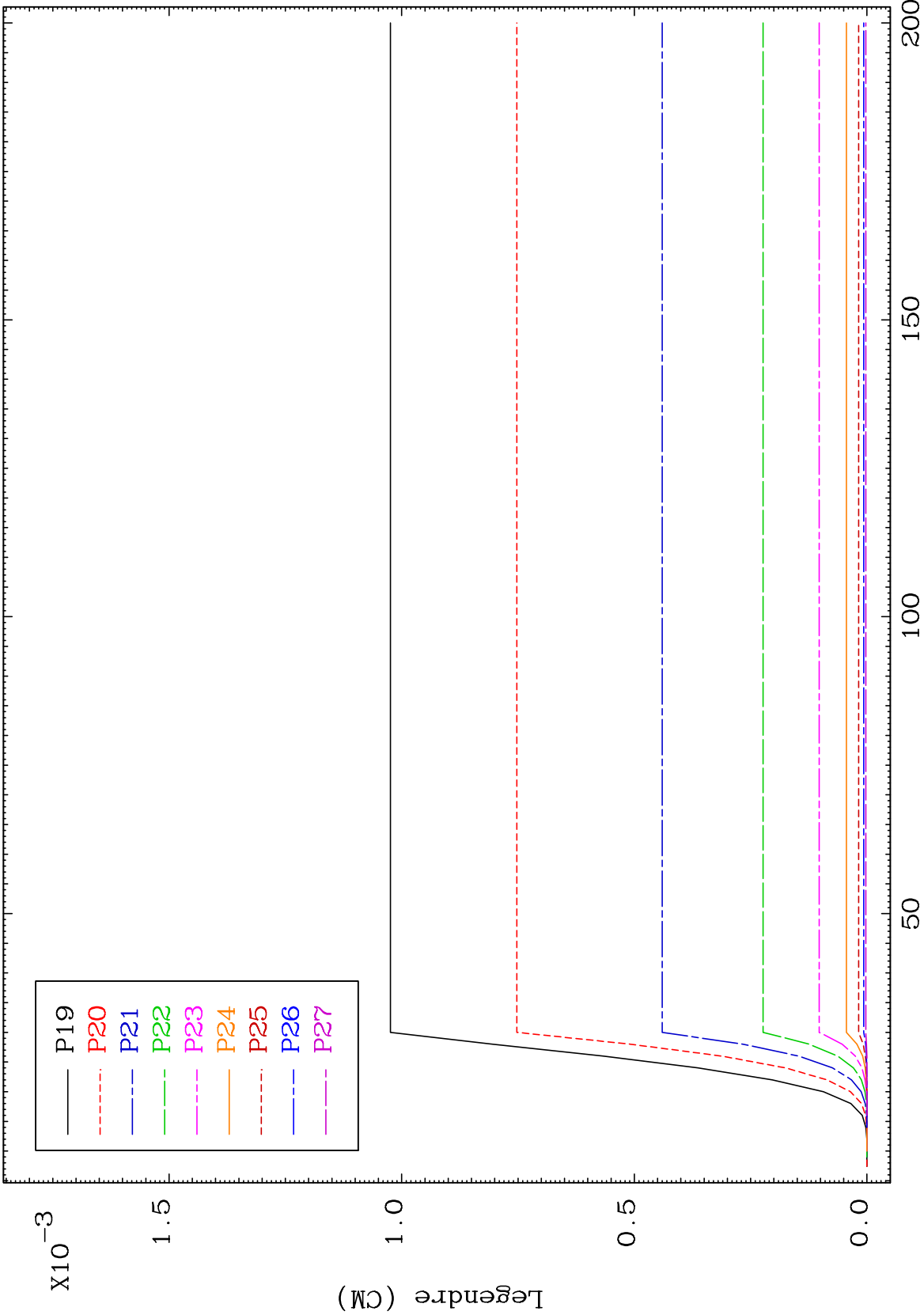
Incident Energy (MeV)

103

MAT 4555

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

45-Rh-113



104

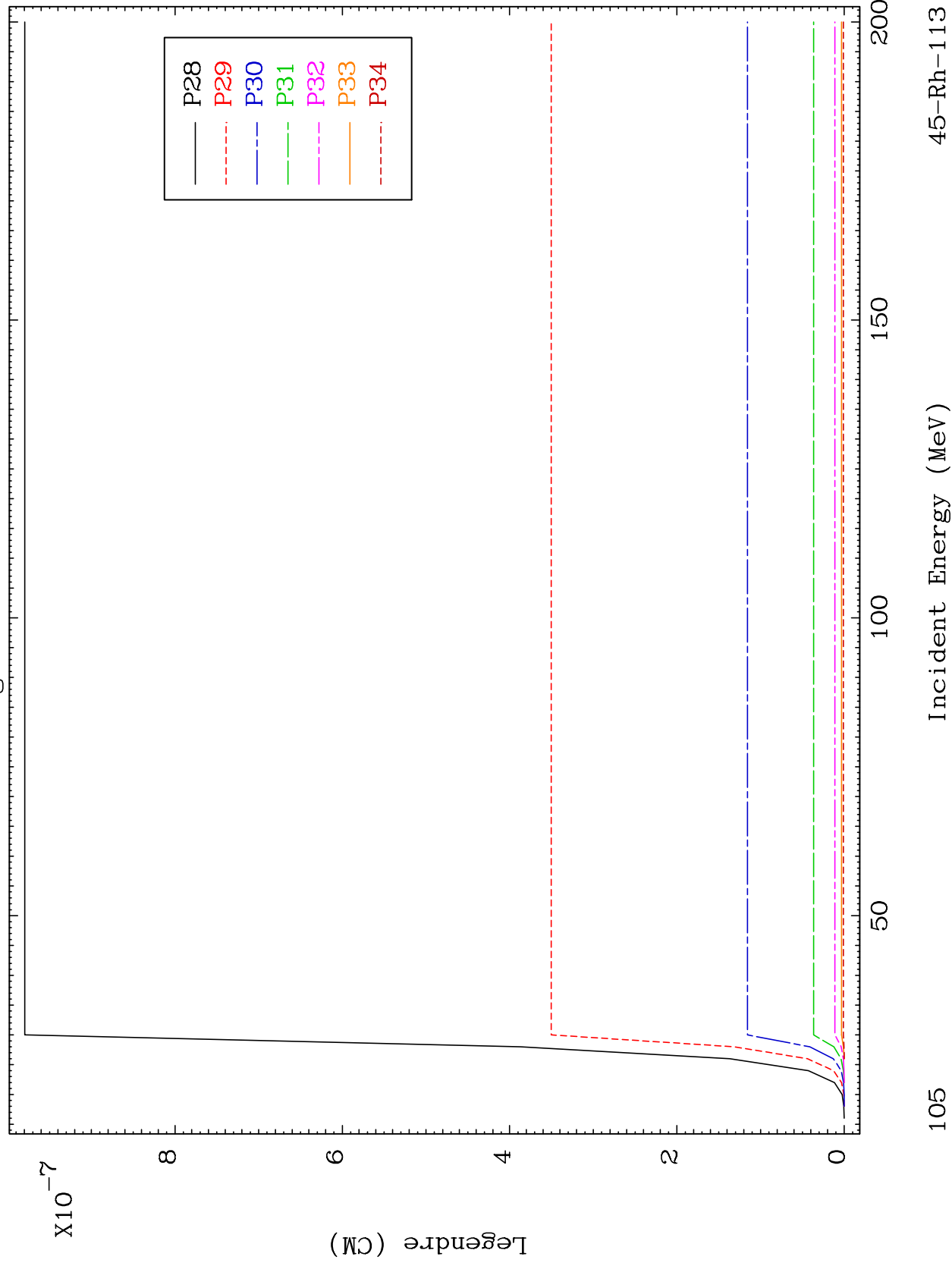
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



45-Rh-113

Incident Energy (MeV)

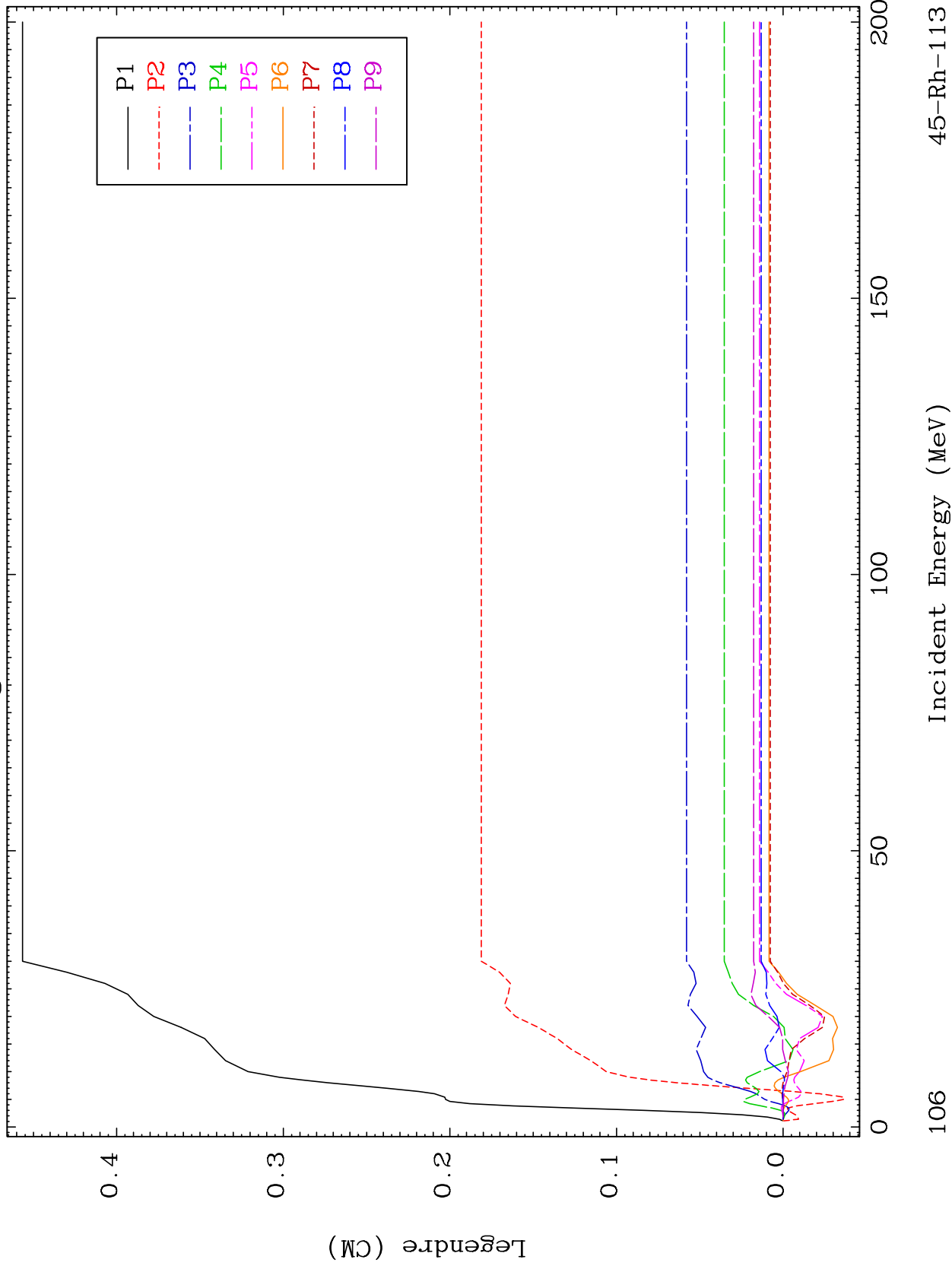
105

MAT 4555

MT= 73 (n,n') Level

45-Rh-113

Legendre Coefficients



45-Rh-113

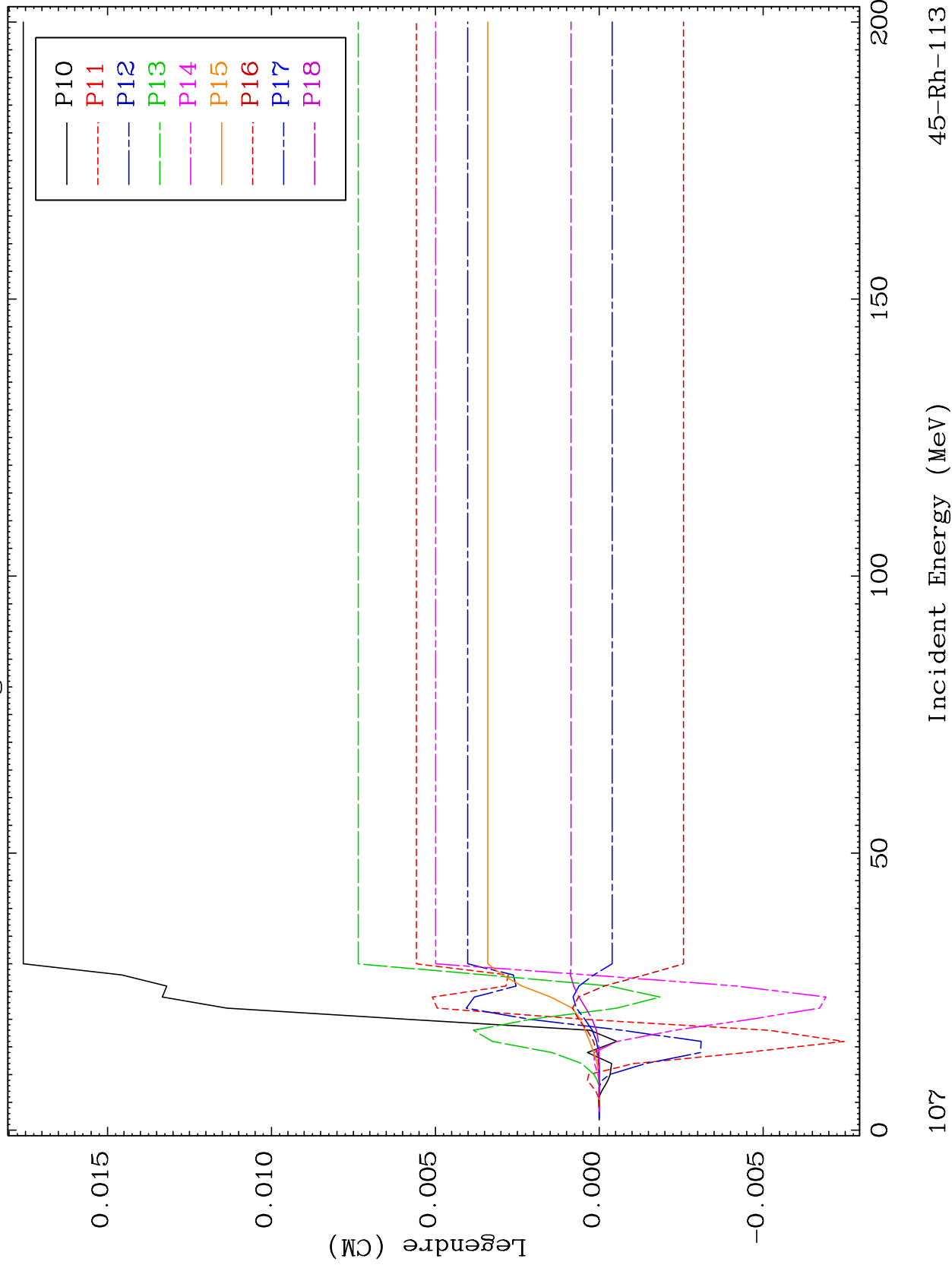
Incident Energy (MeV)

106

MAT 4555

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

45-Rh-113



45-Rh-113

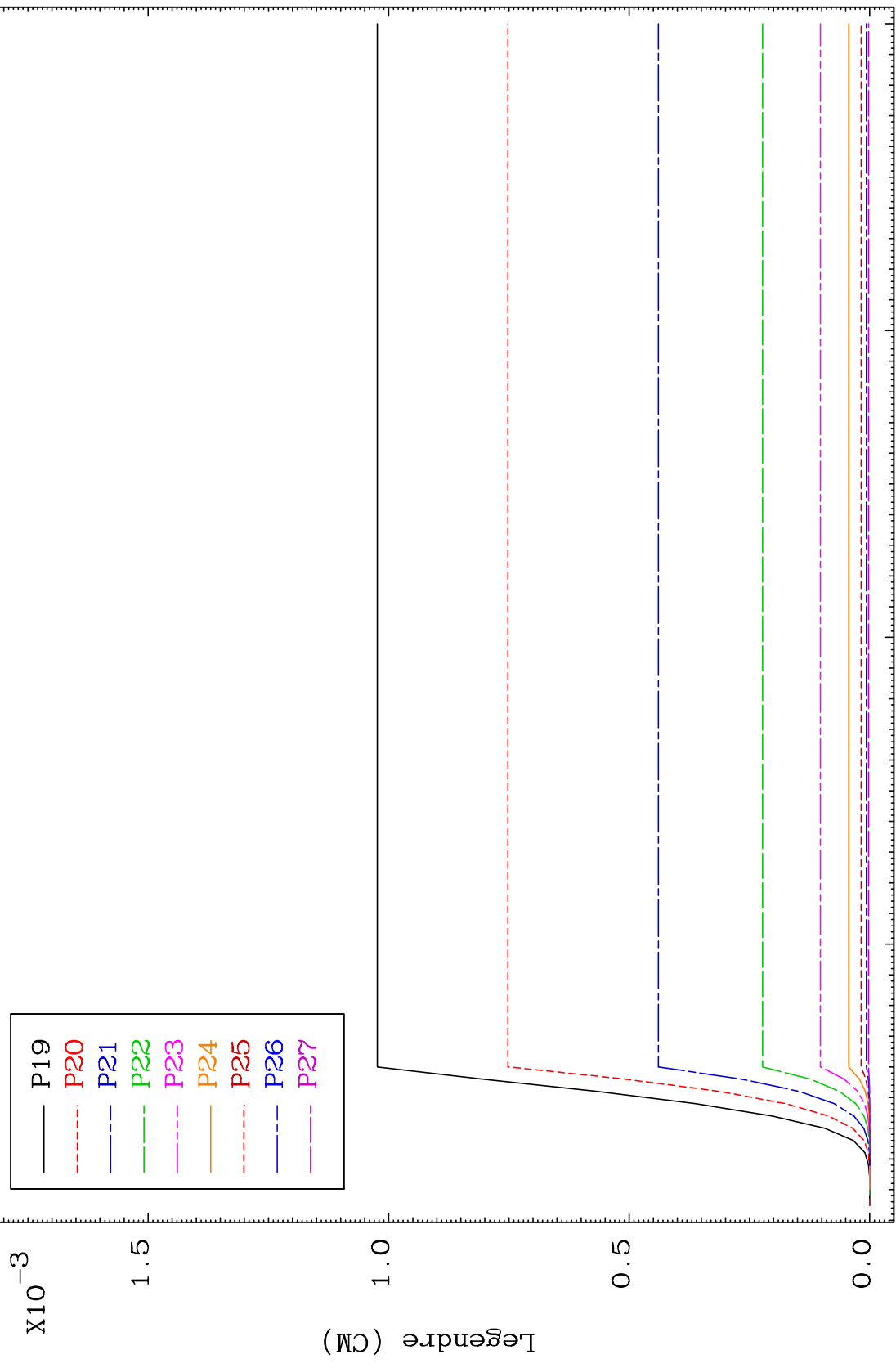
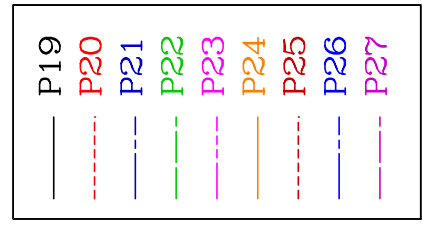
Incident Energy (MeV)

107

MAT 4555

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

45-Rh-113



108

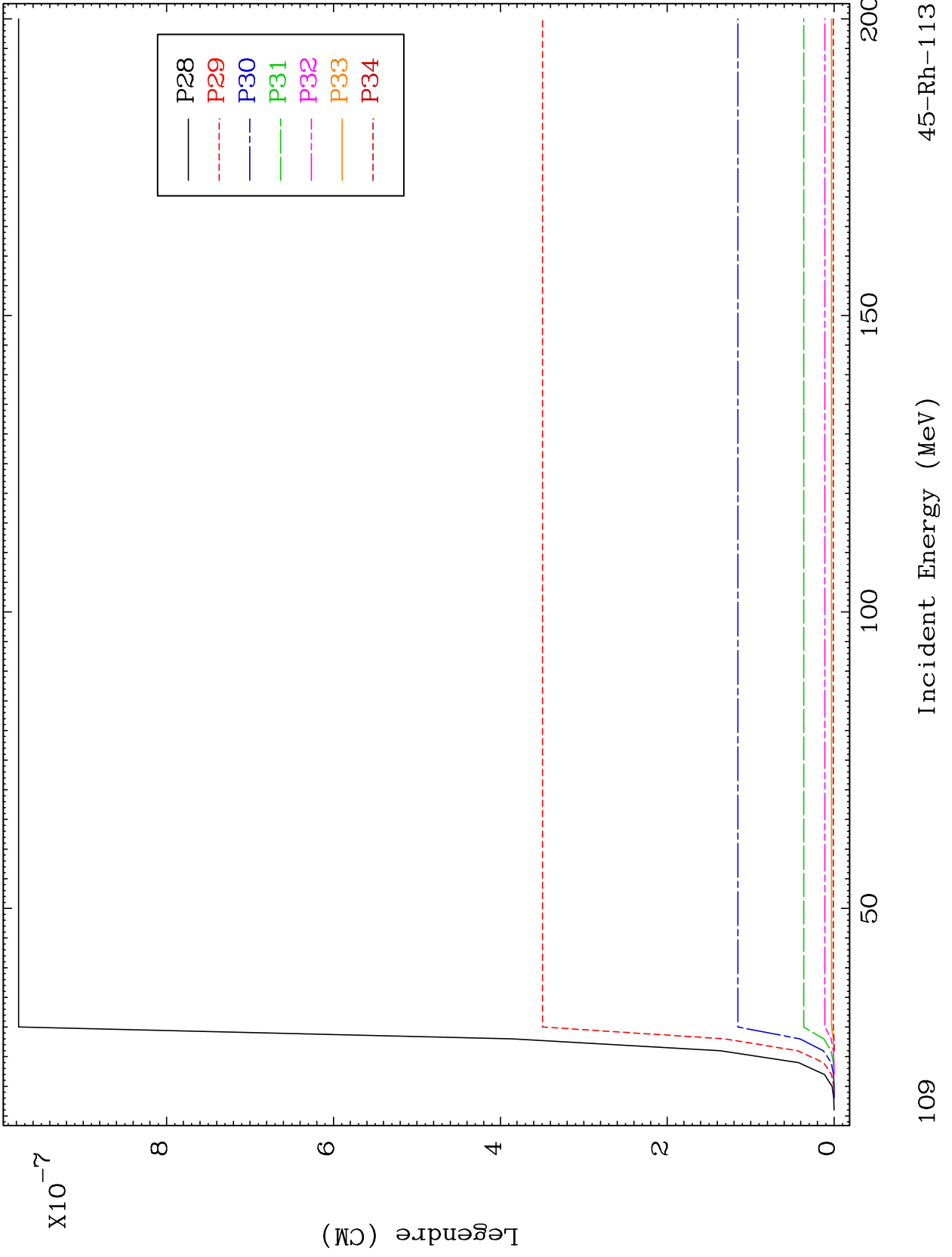
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

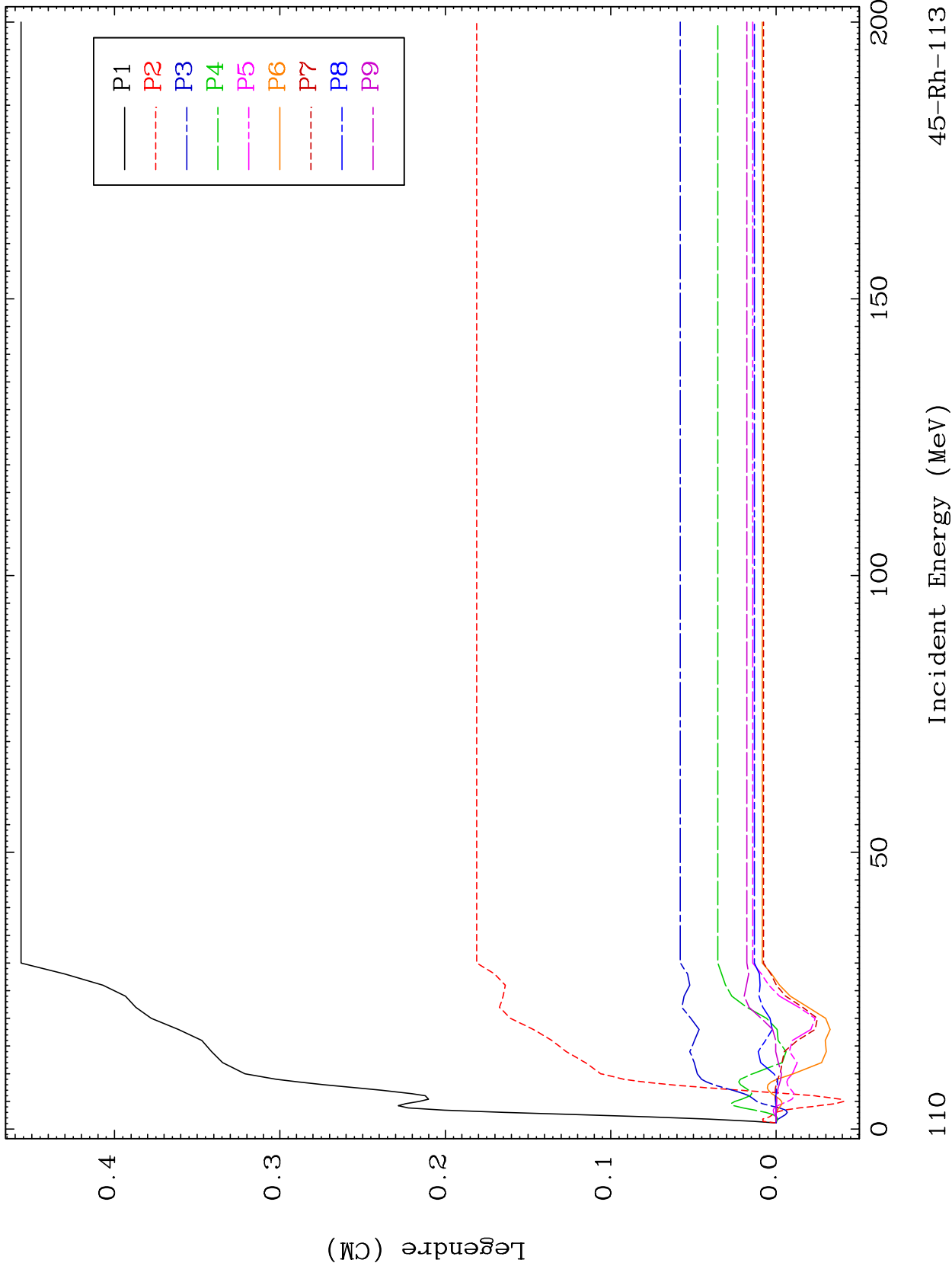
45-Rh-113



MAT 4555

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

45-Rh-113



45-Rh-113

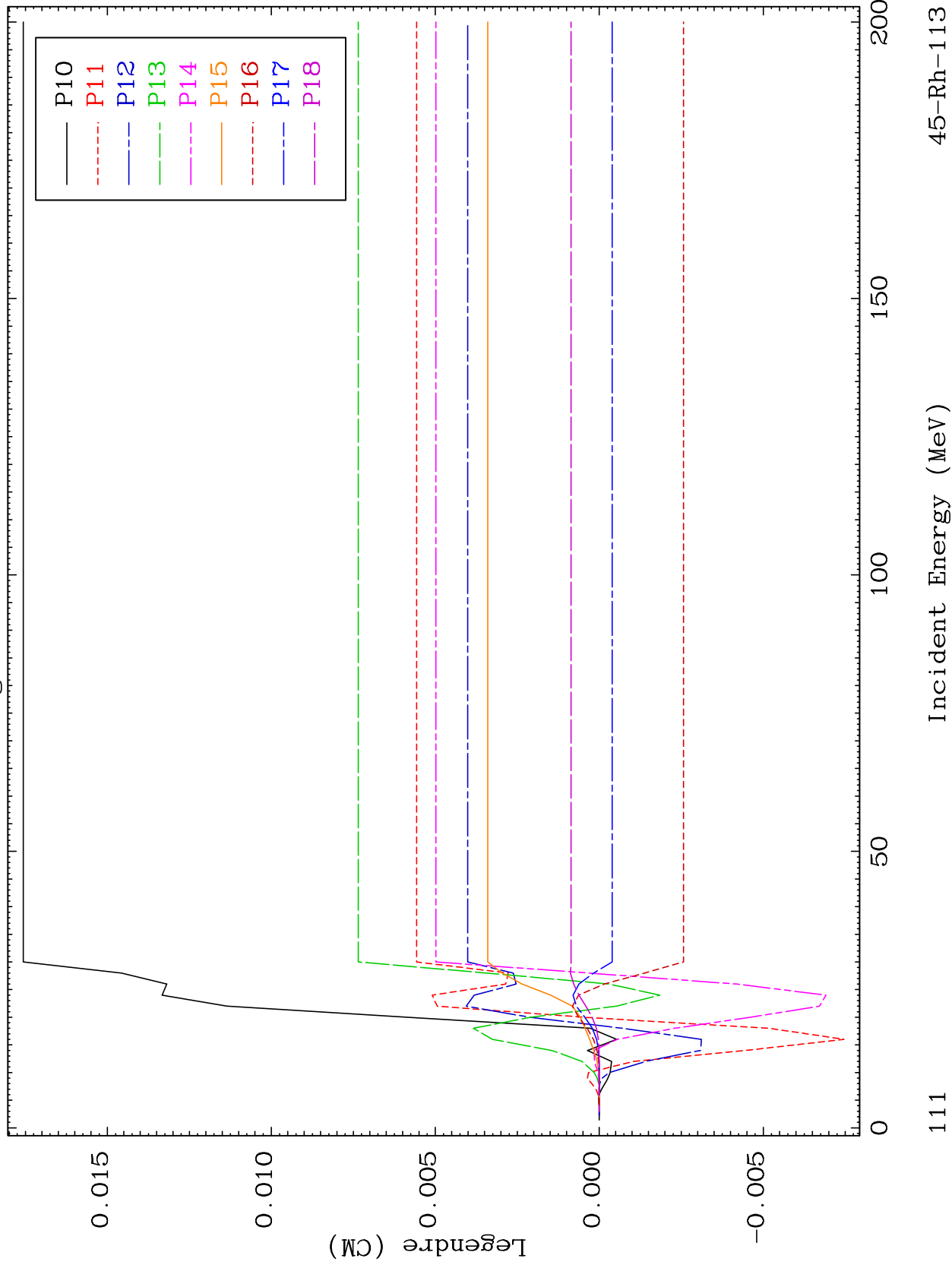
Incident Energy (MeV)

0

MAT 4555

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

45-Rh-113



45-Rh-113

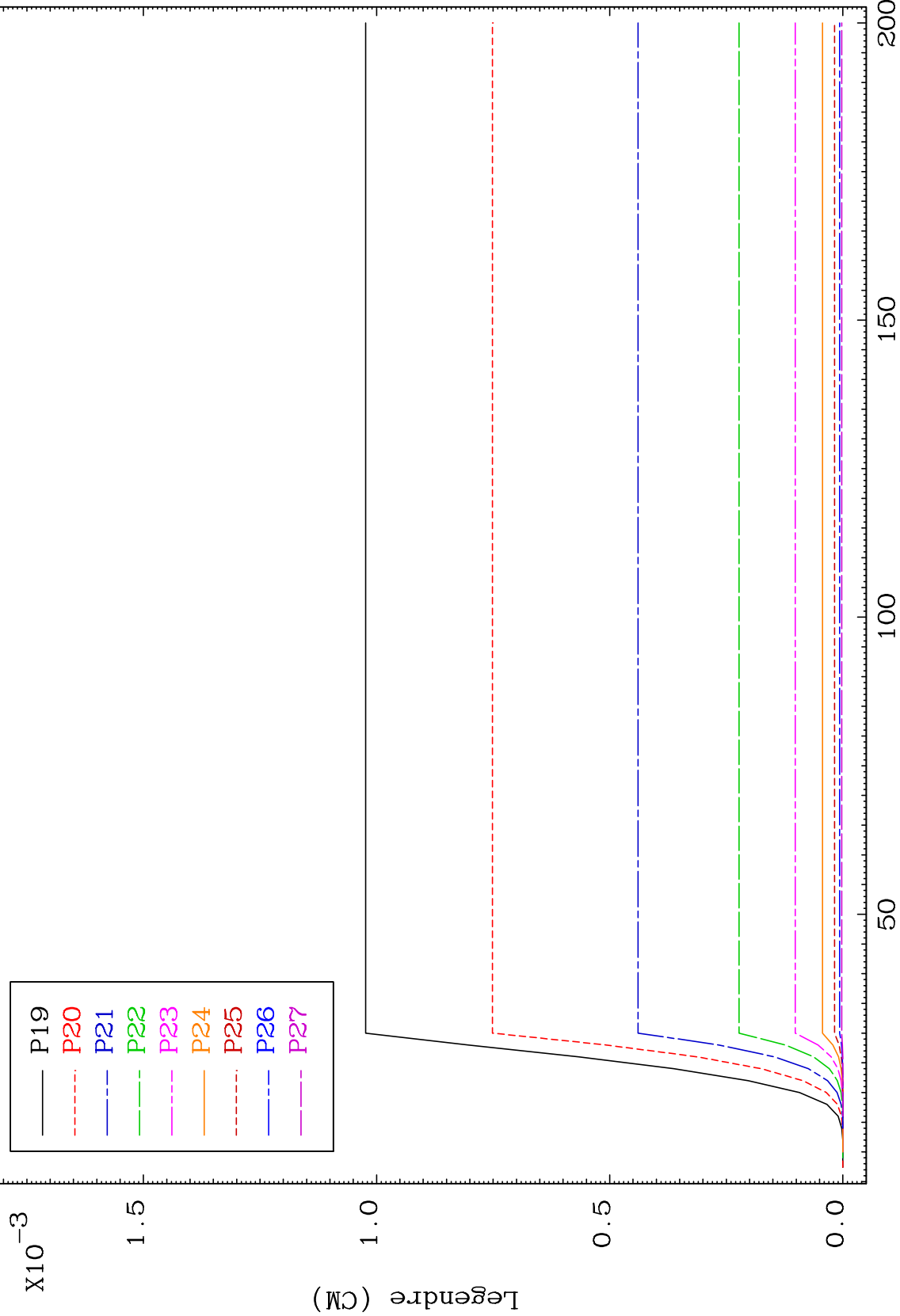
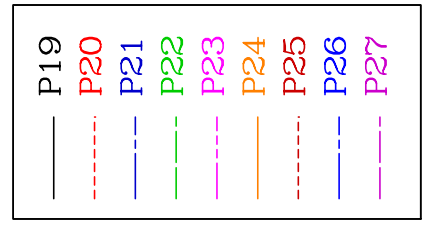
Incident Energy (MeV)

111

MAT 4555

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

45-Rh-113



112

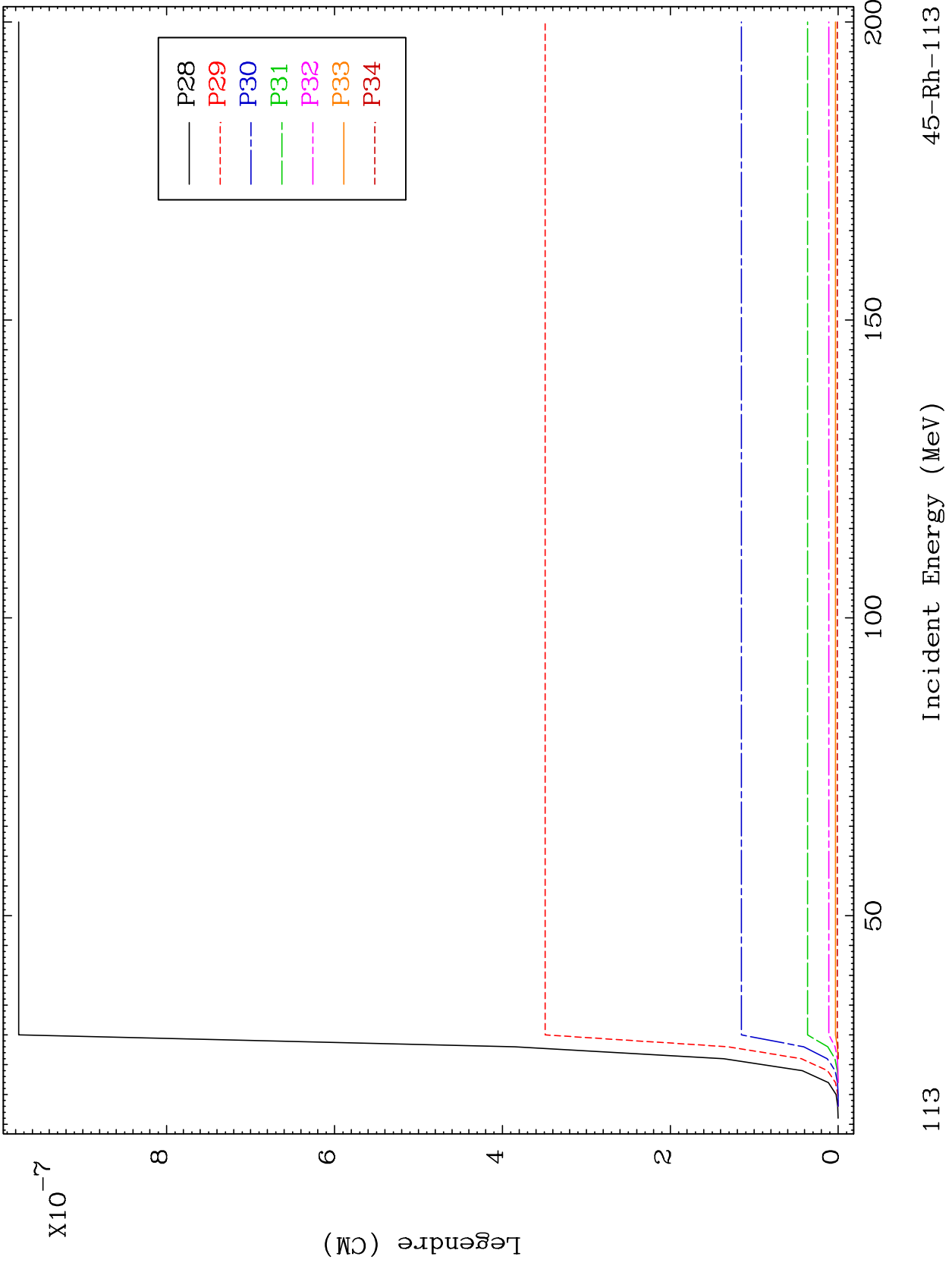
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



113

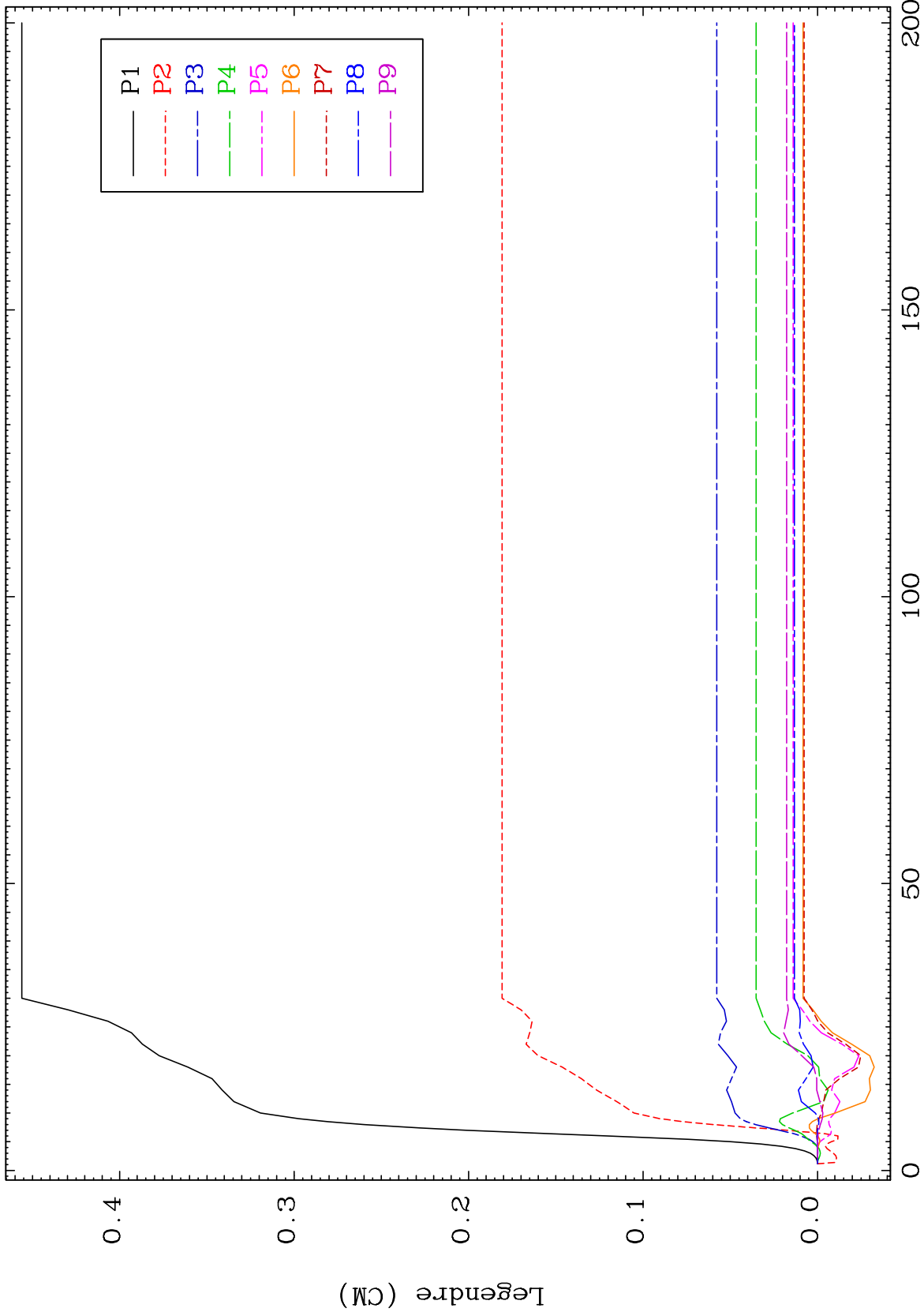
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



114

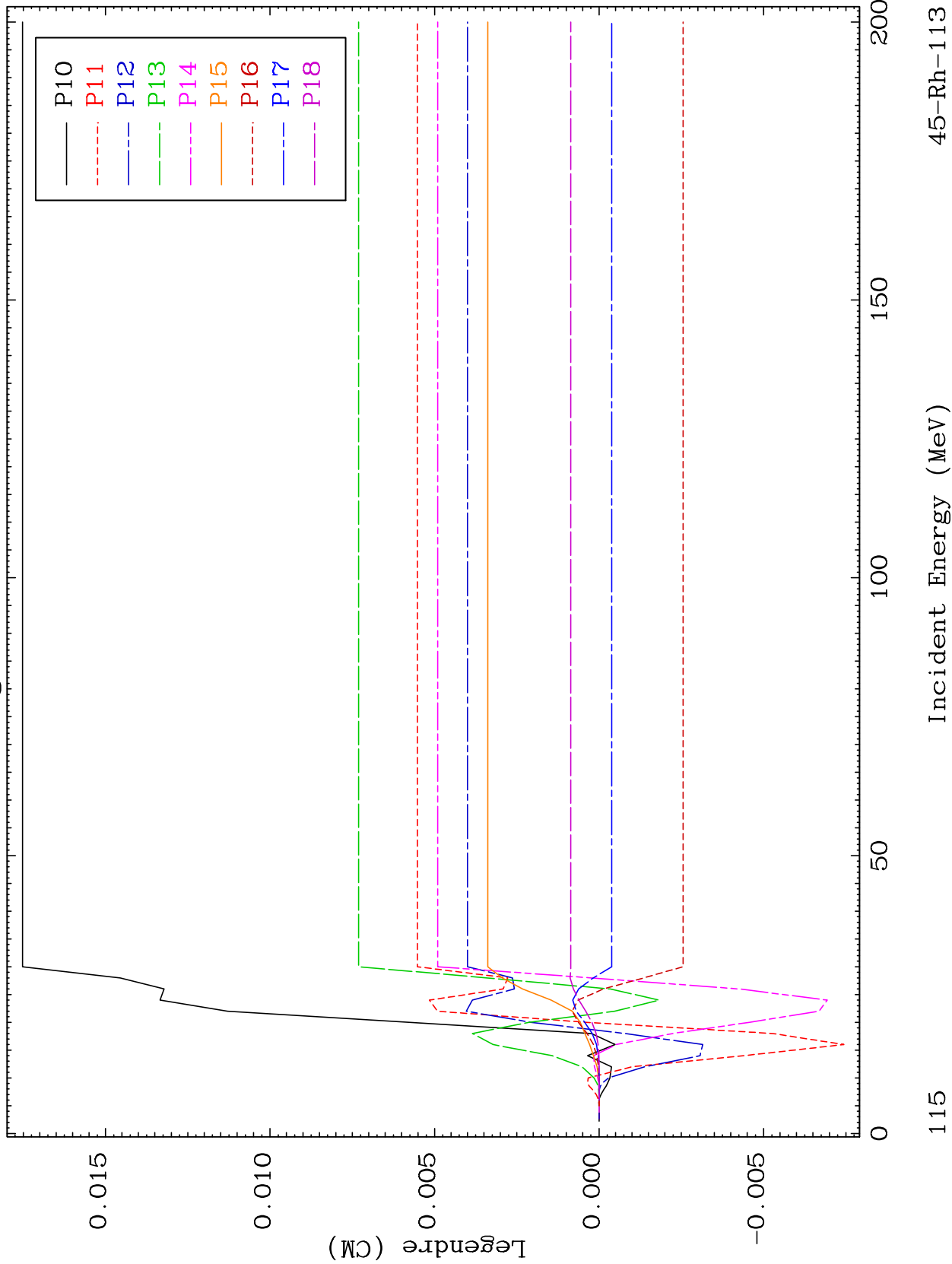
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



45-Rh-113

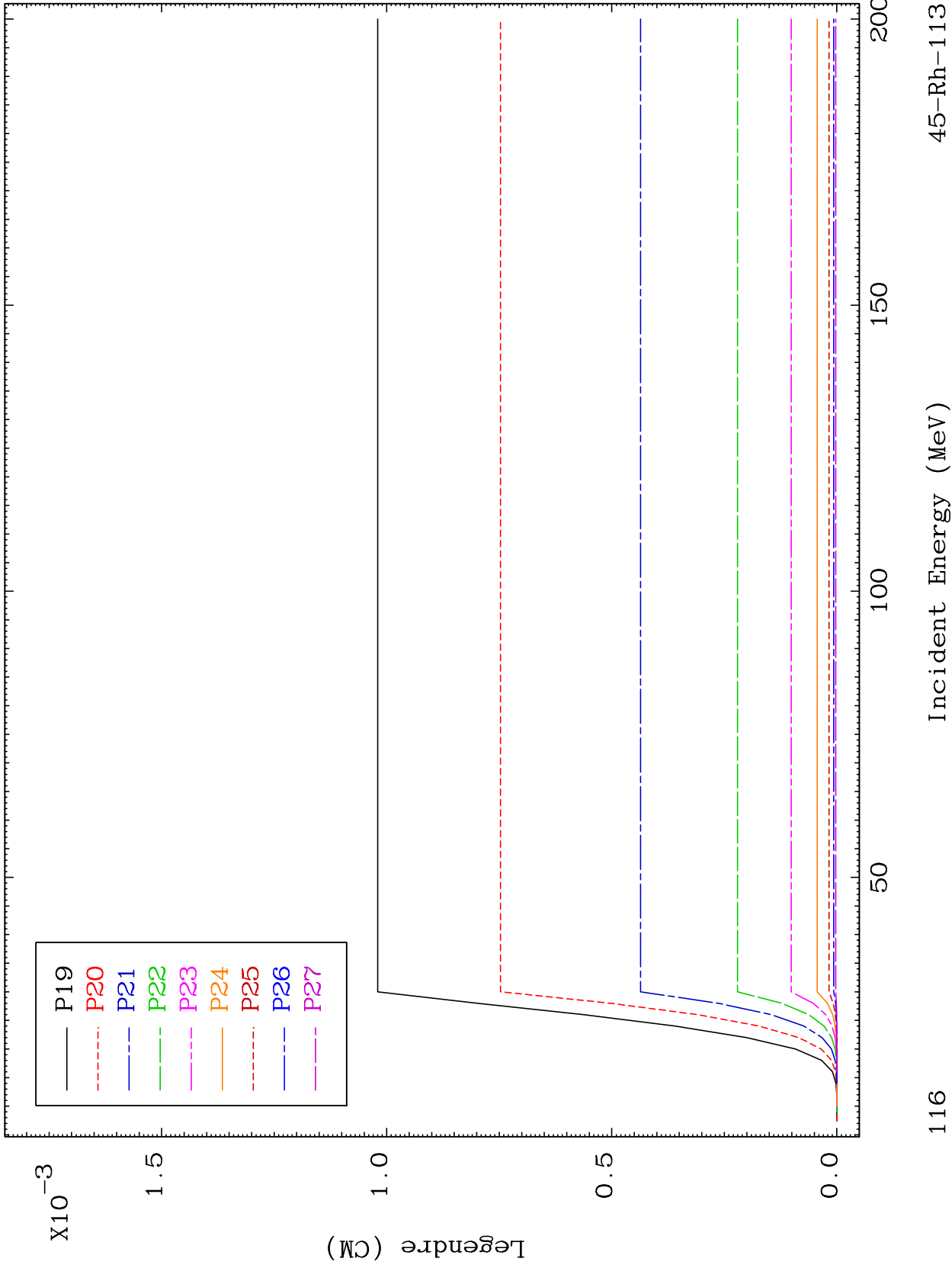
Incident Energy (MeV)

115

MAT 4555

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

45-Rh-113



116

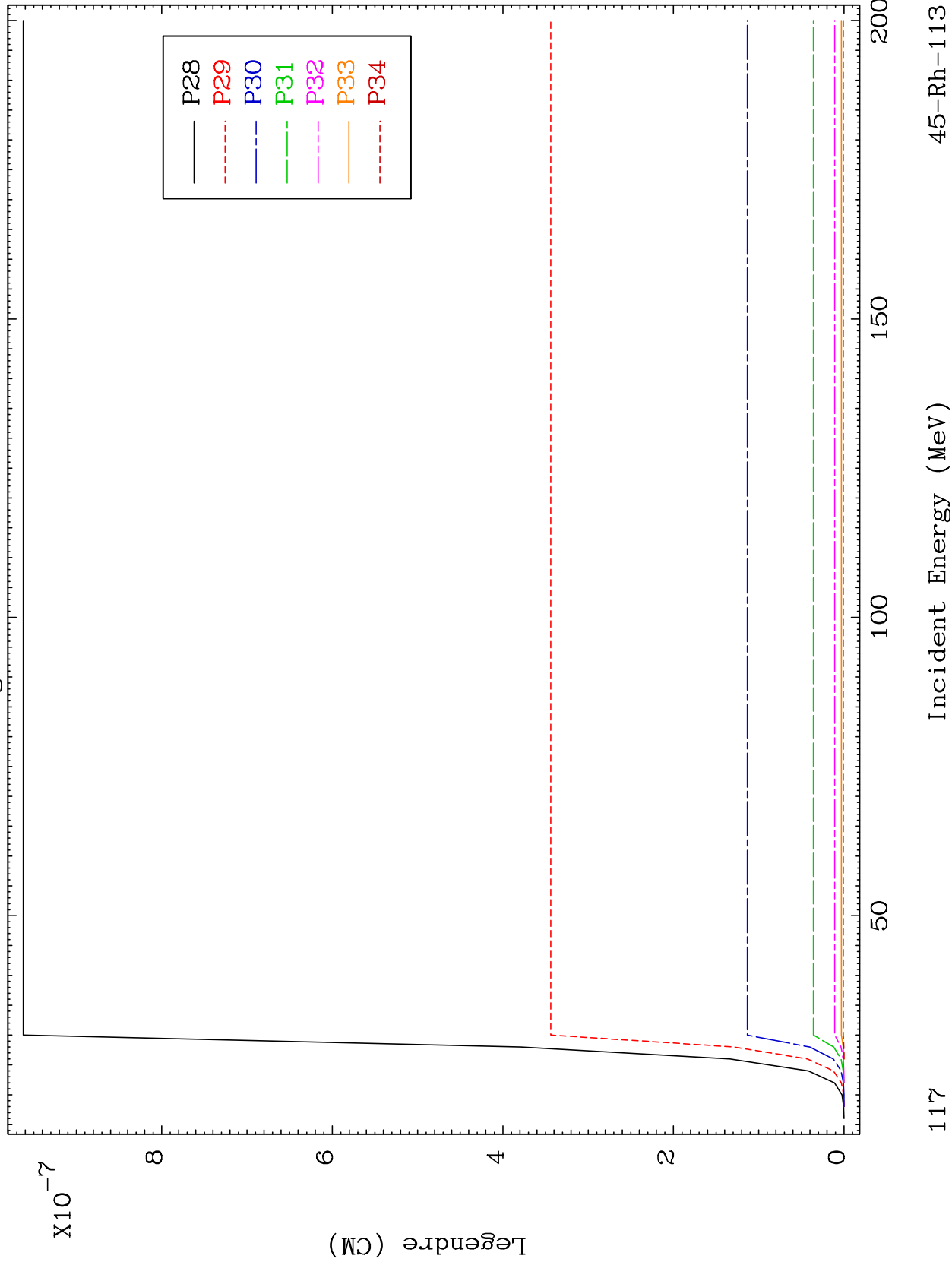
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



117

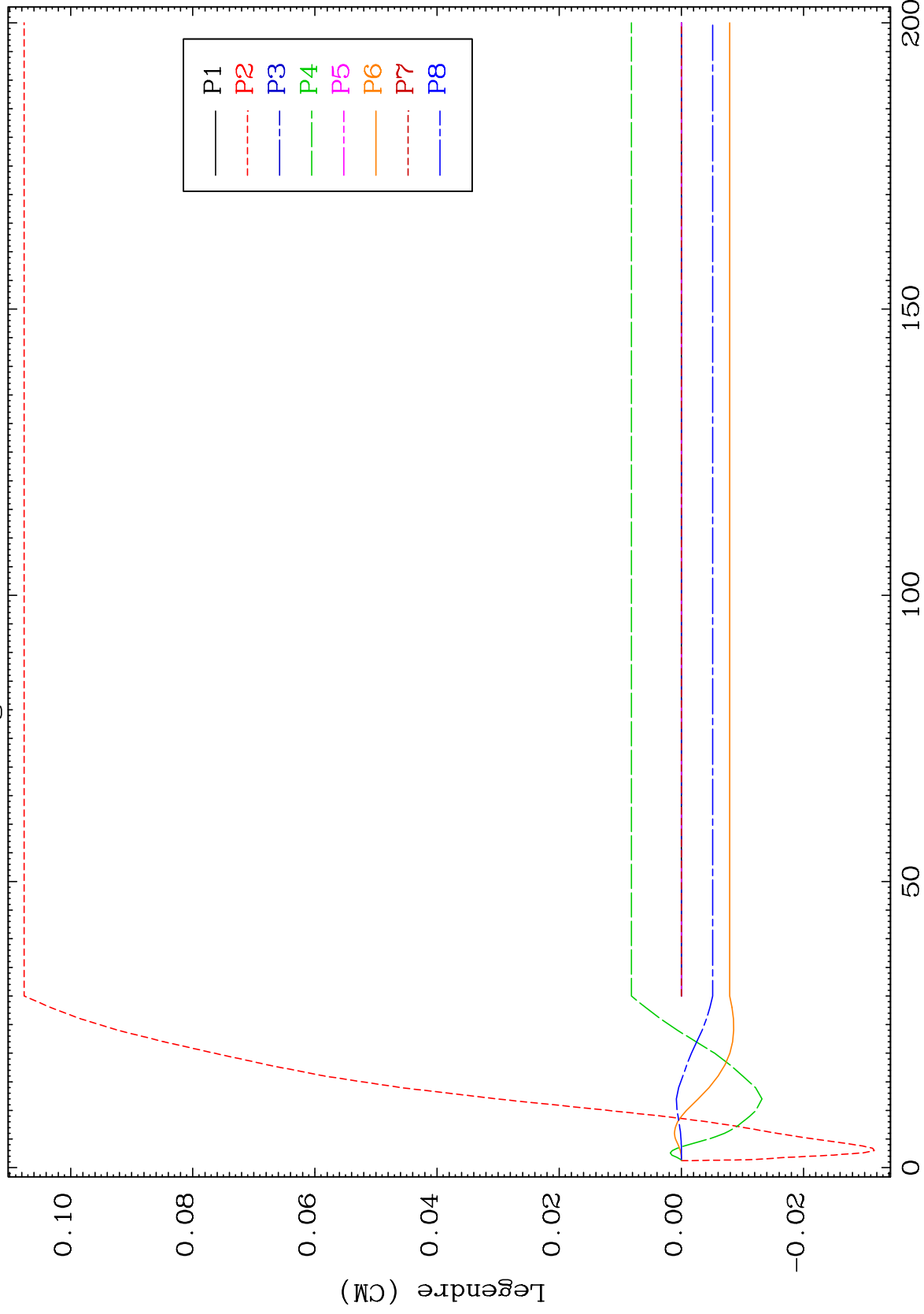
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



45-Rh-113

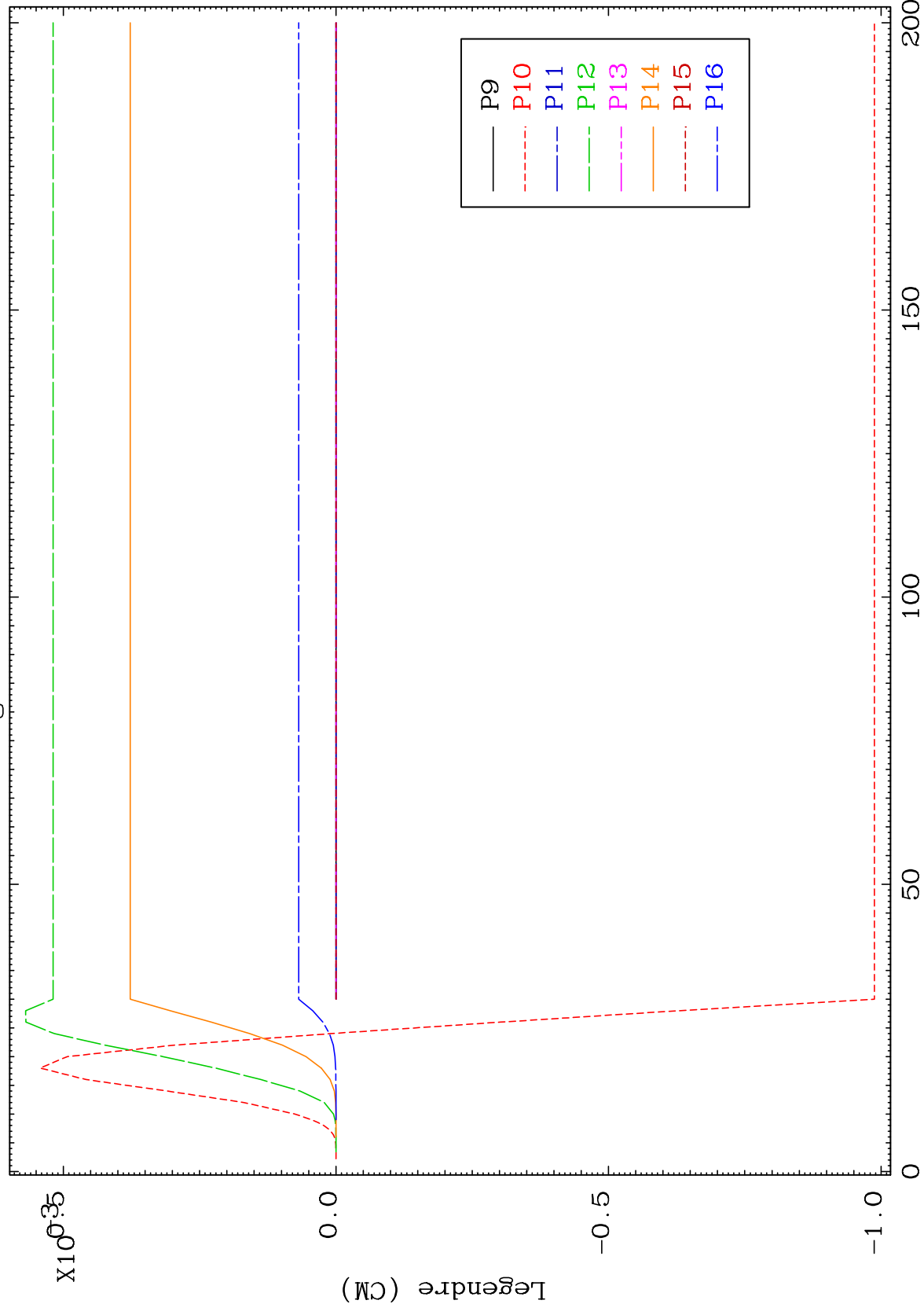
Incident Energy (MeV)

118

MAT 4555

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

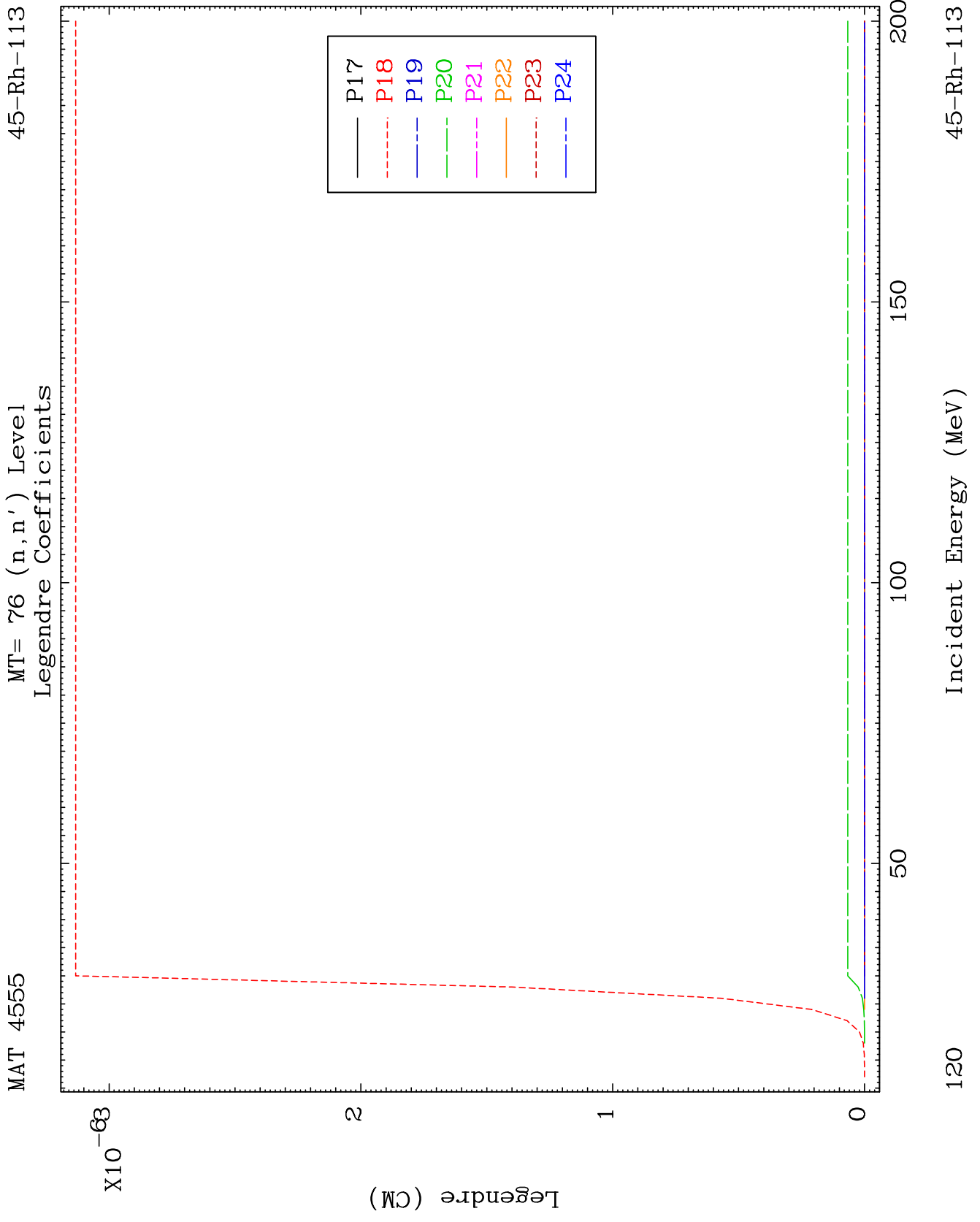
45-Rh-113



119

Incident Energy (MeV)

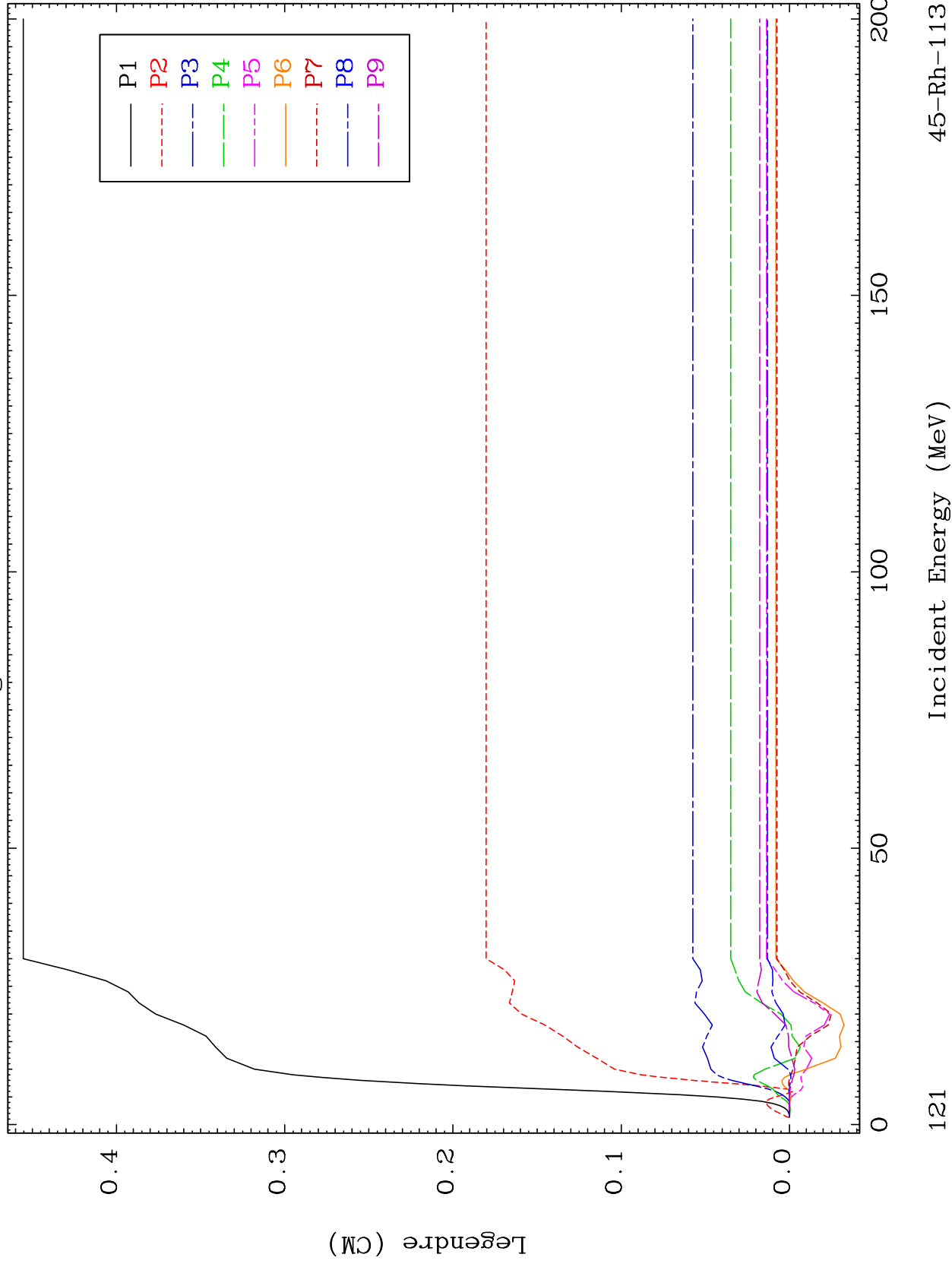
45-Rh-113



MAT 4555

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

45-Rh-113

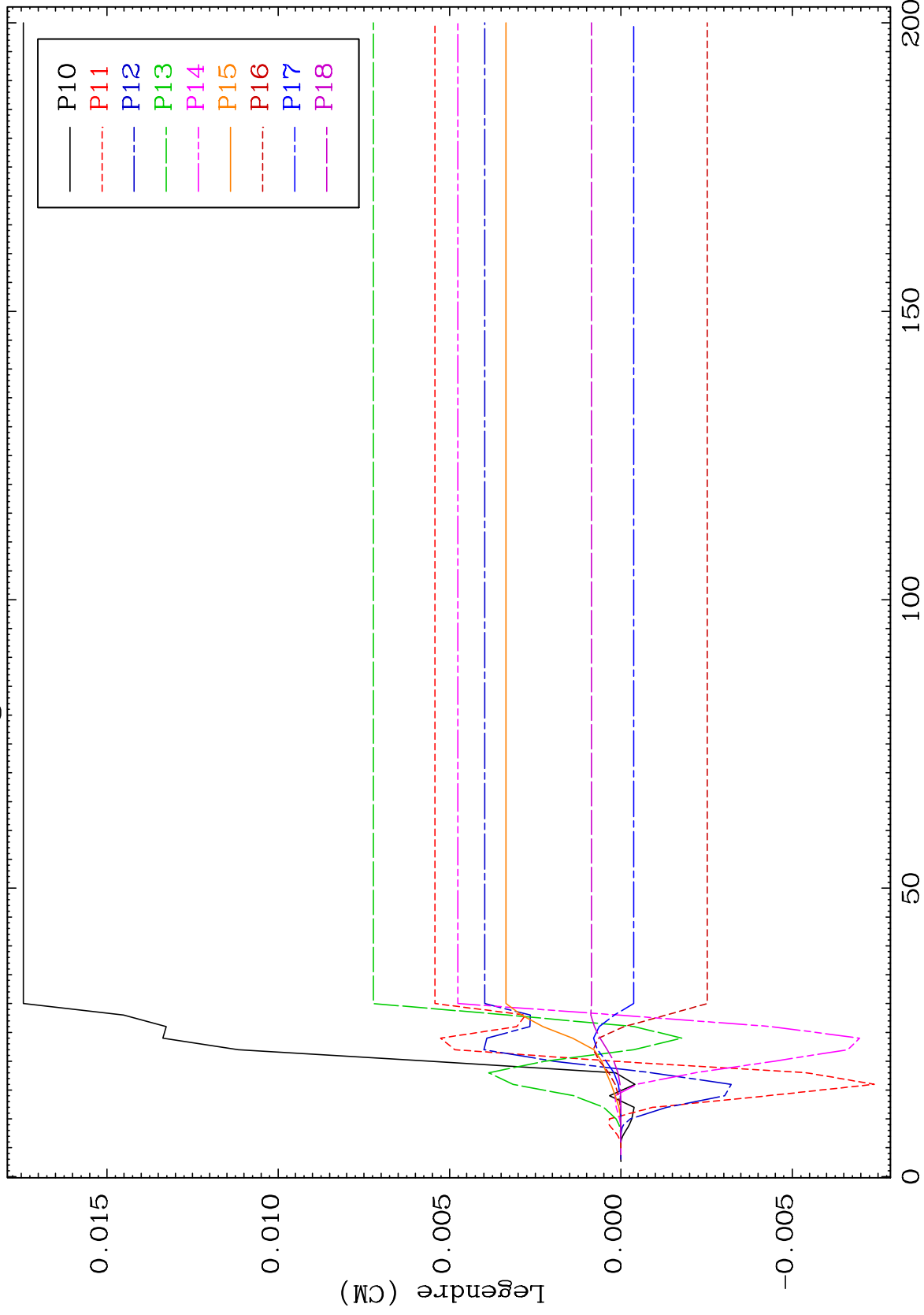


121

MAT 4555

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

45-Rh-113



122

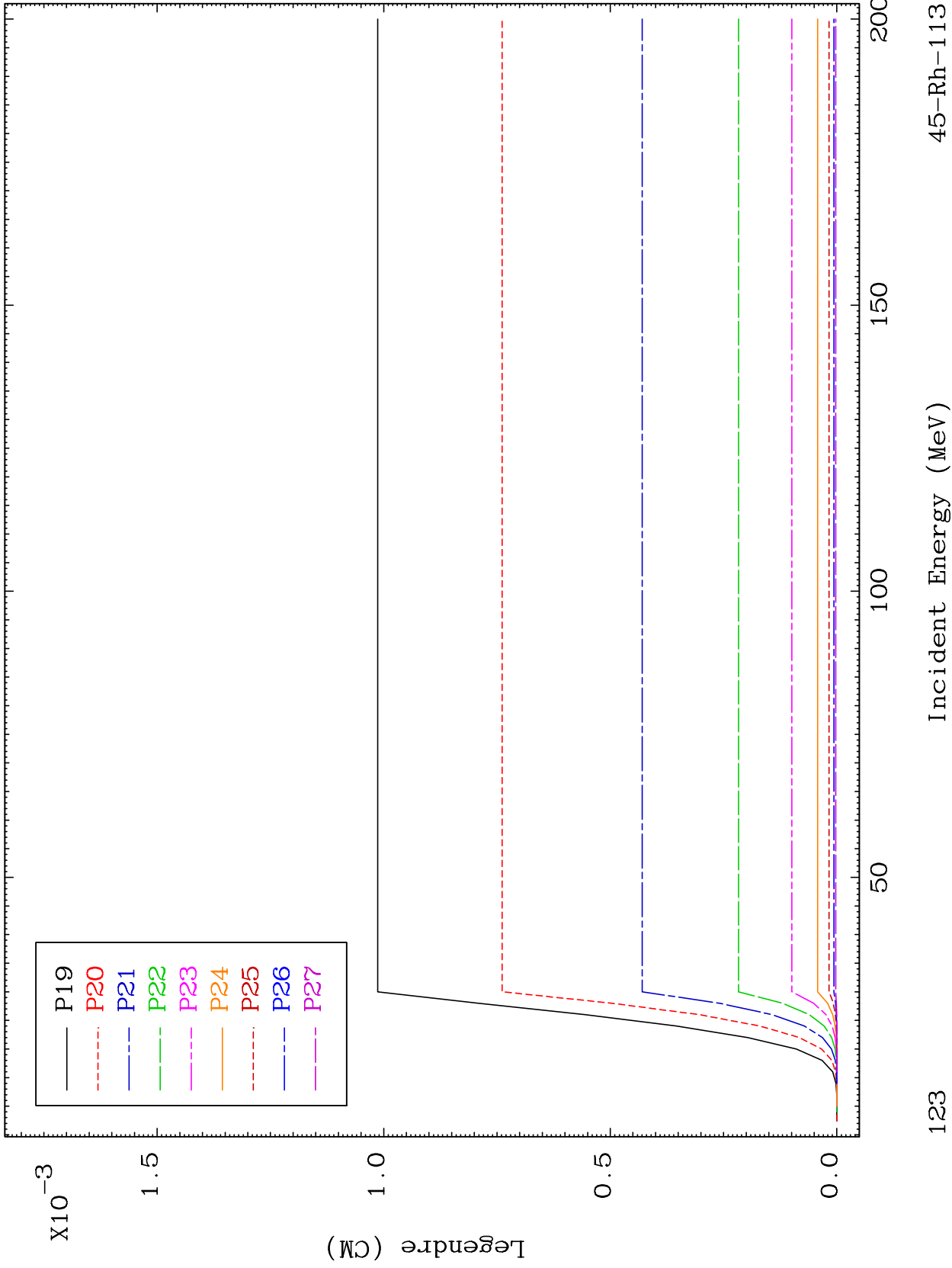
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

45-Rh-113



123

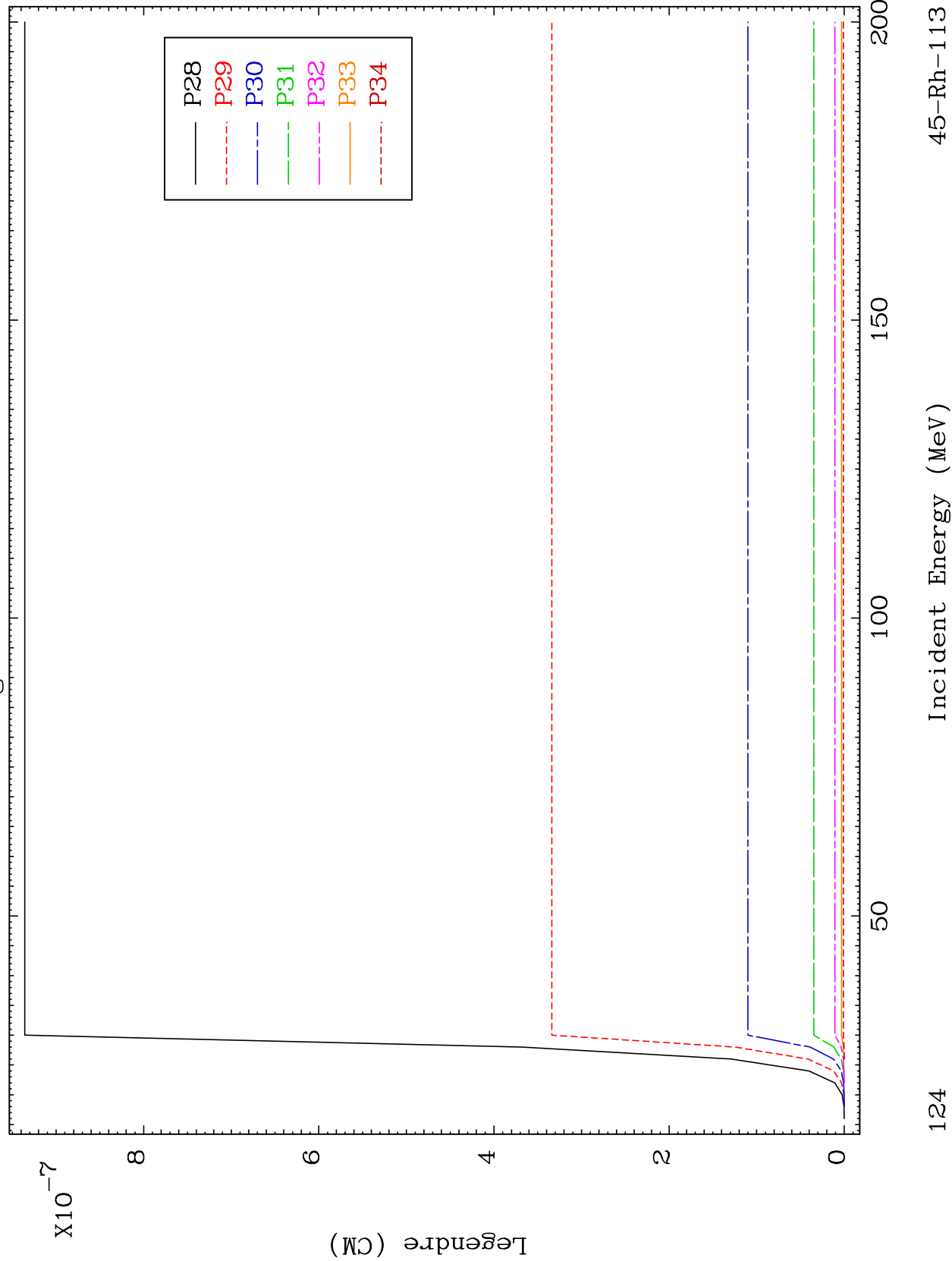
Incident Energy (MeV)

45-Rh-113

MAT 4555

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

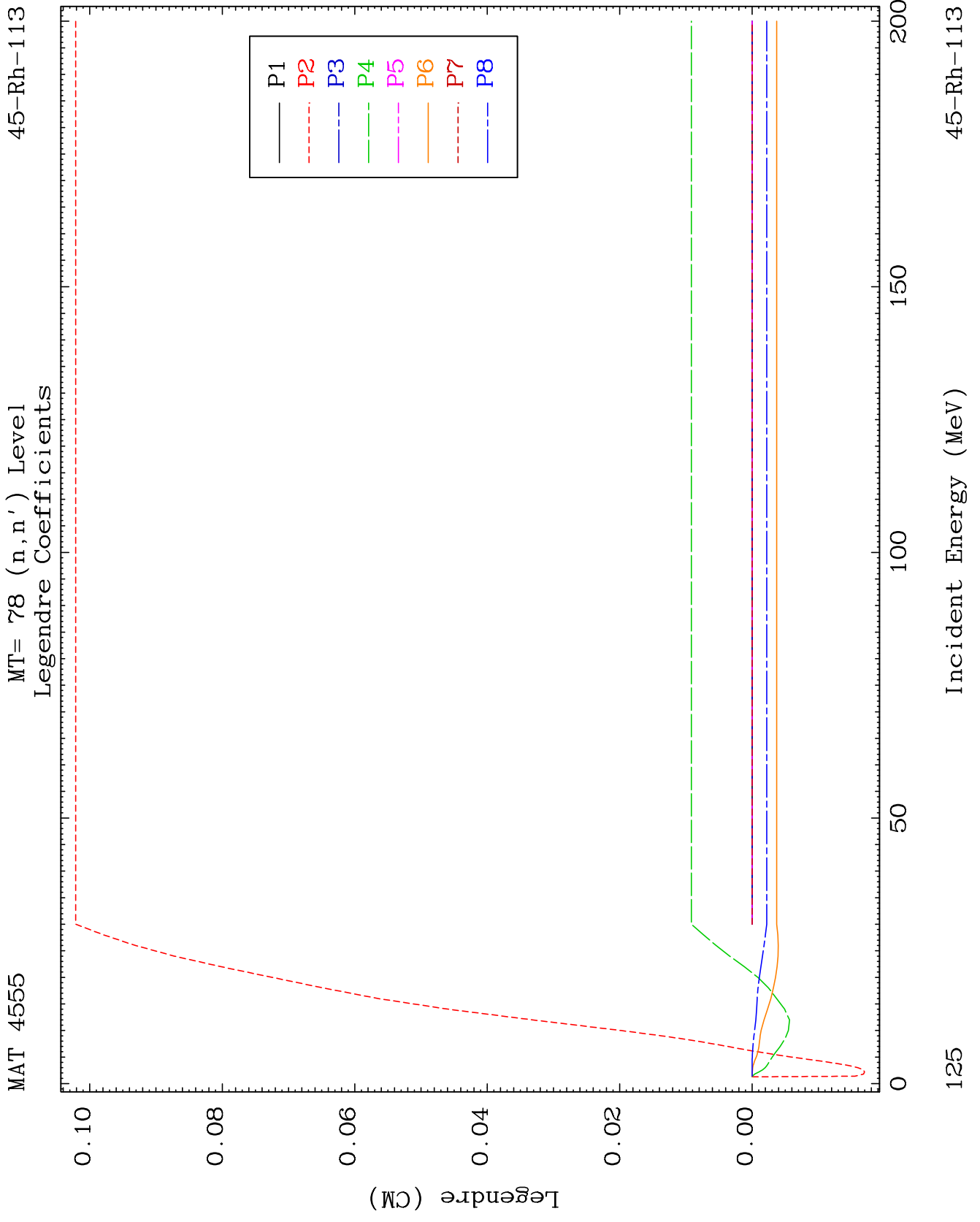
45-Rh-113



124

Incident Energy (MeV)

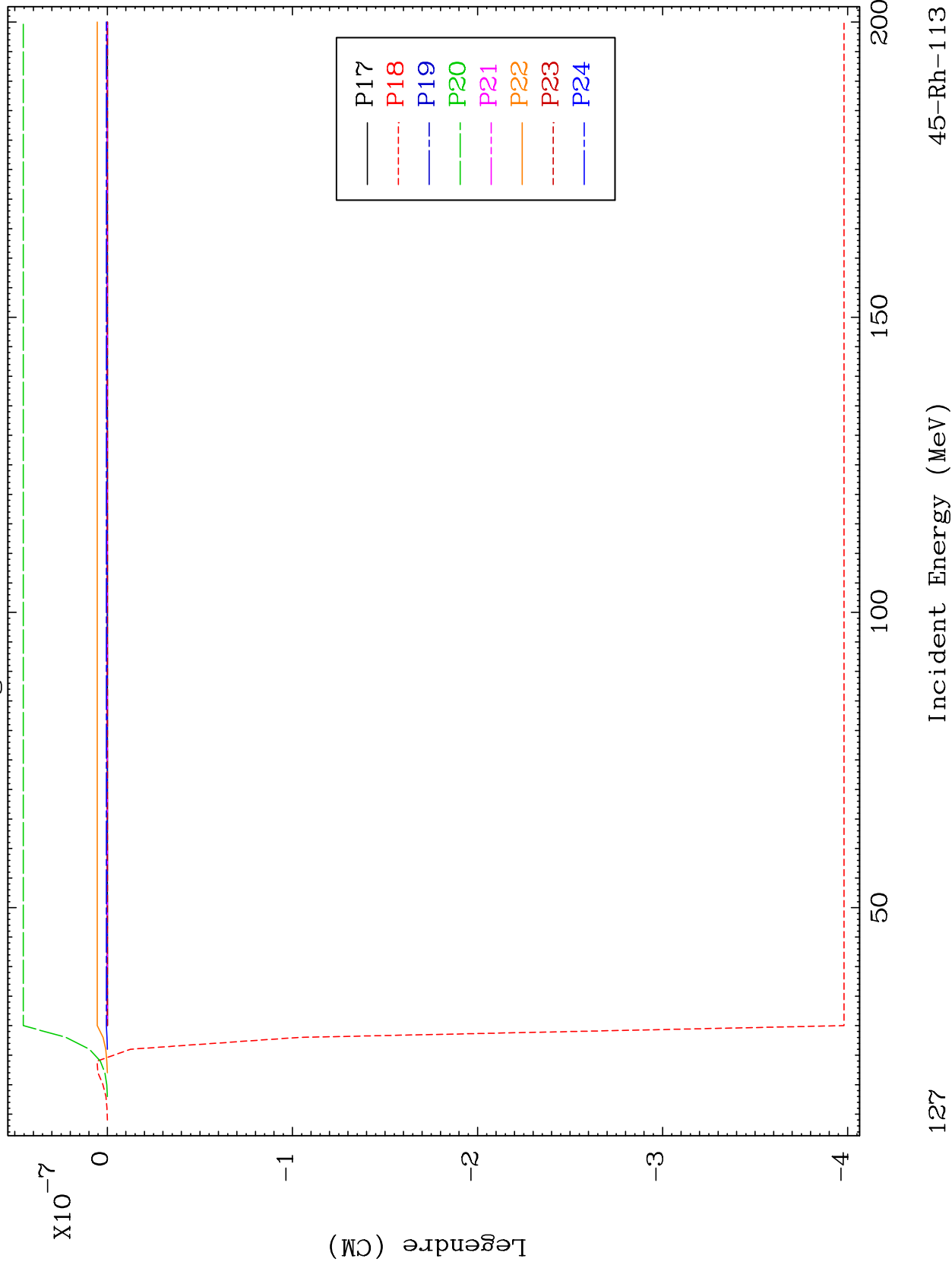
45-Rh-113



MAT 4555

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

45-Rh-113



127

Incident Energy (MeV)

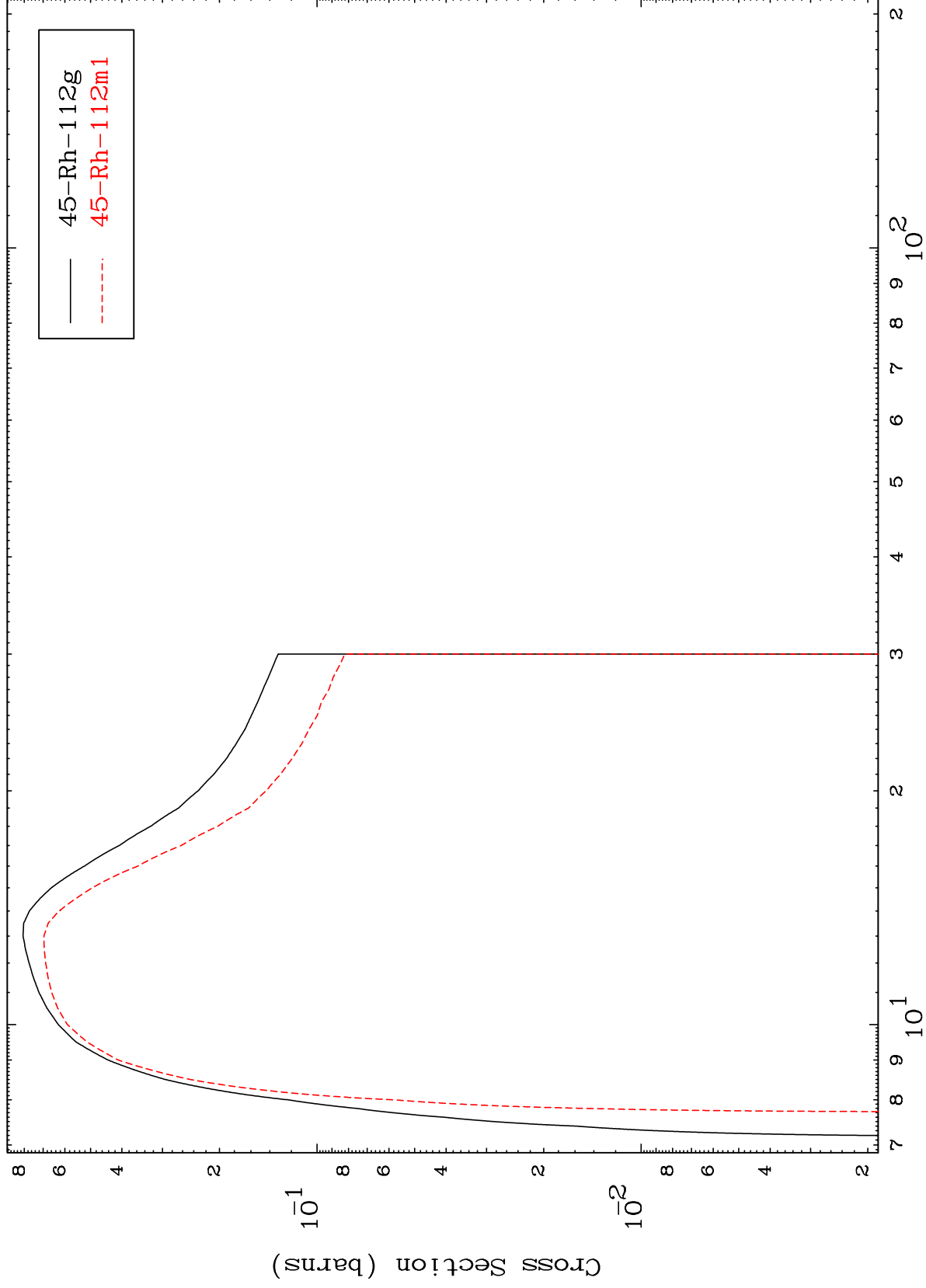
45-Rh-113

MAT 4555

(n,2n)

45-Rh-113

Radionuclide Production Cross Section



128

Incident Energy (MeV)

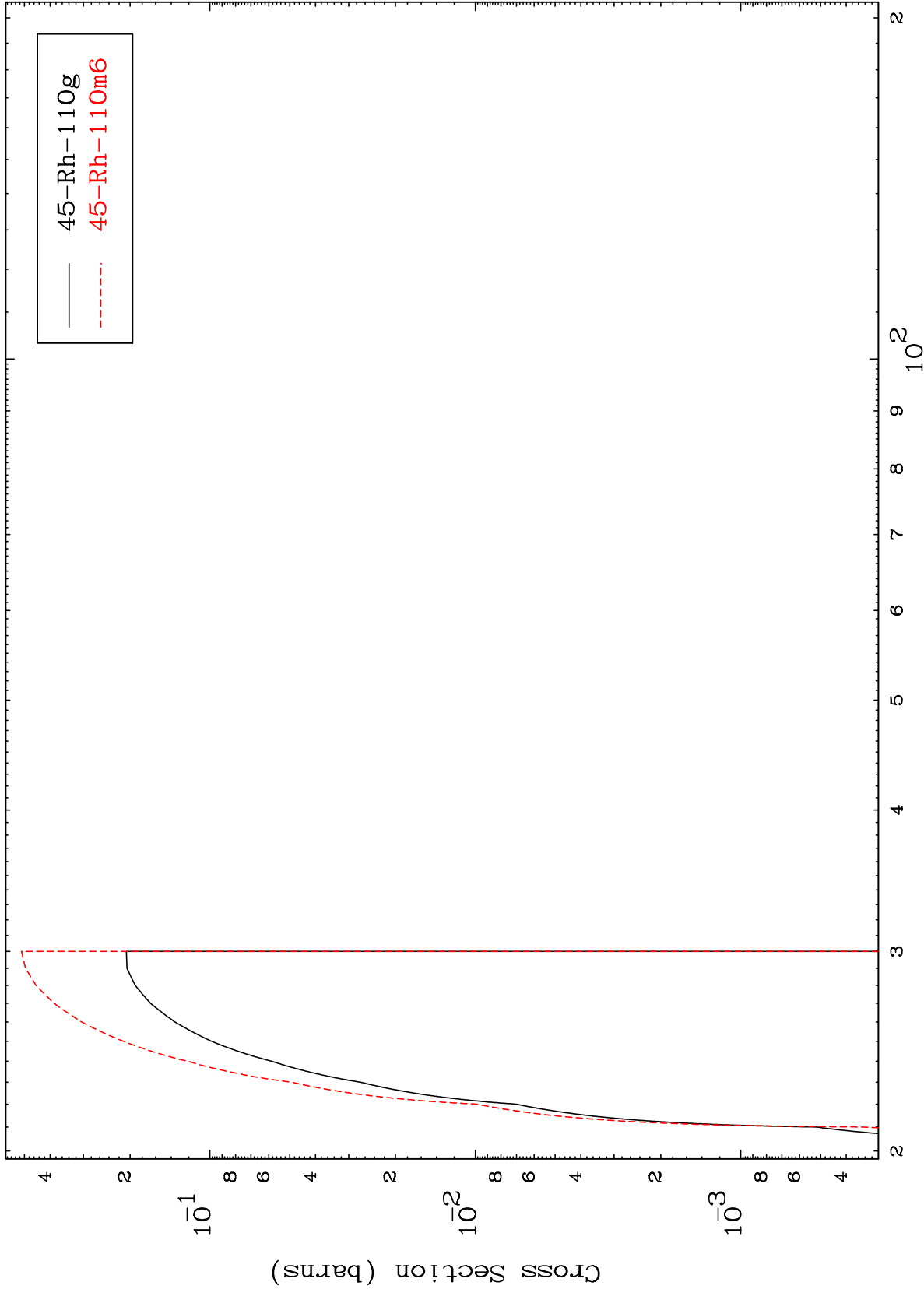
45-Rh-113

MAT 4555

(n,4n)

45-Rh-113

Radionuclide Production Cross Section



129

Incident Energy (MeV)

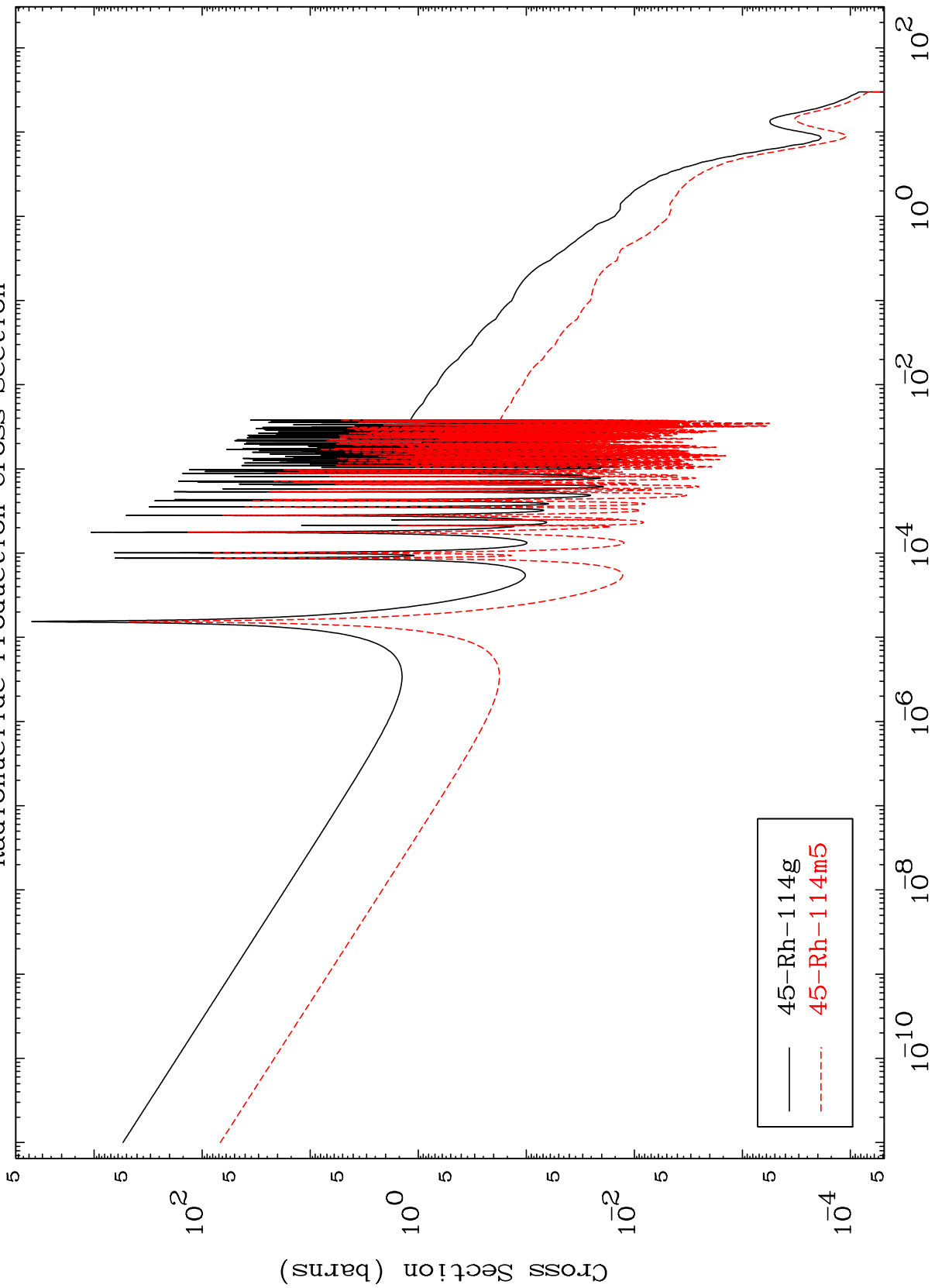
45-Rh-113

MAT 4555

45-Rh-113

Radionuclide Production Cross Section

(n, γ)



— 45-Rh-114g
- - - 45-Rh-114m5

45-Rh-113

Incident Energy (MeV)

130