

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

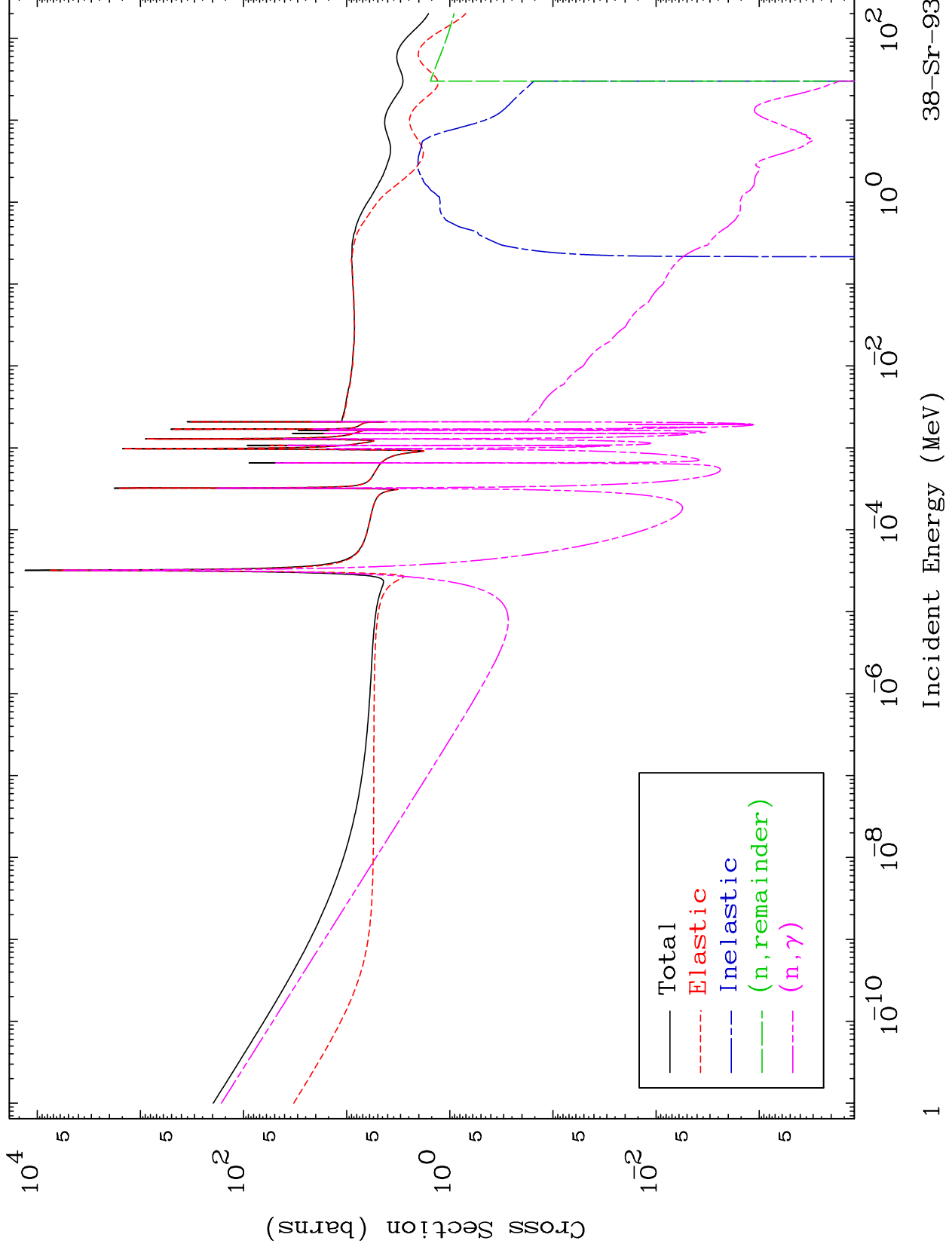
Press Mouse Button to Start

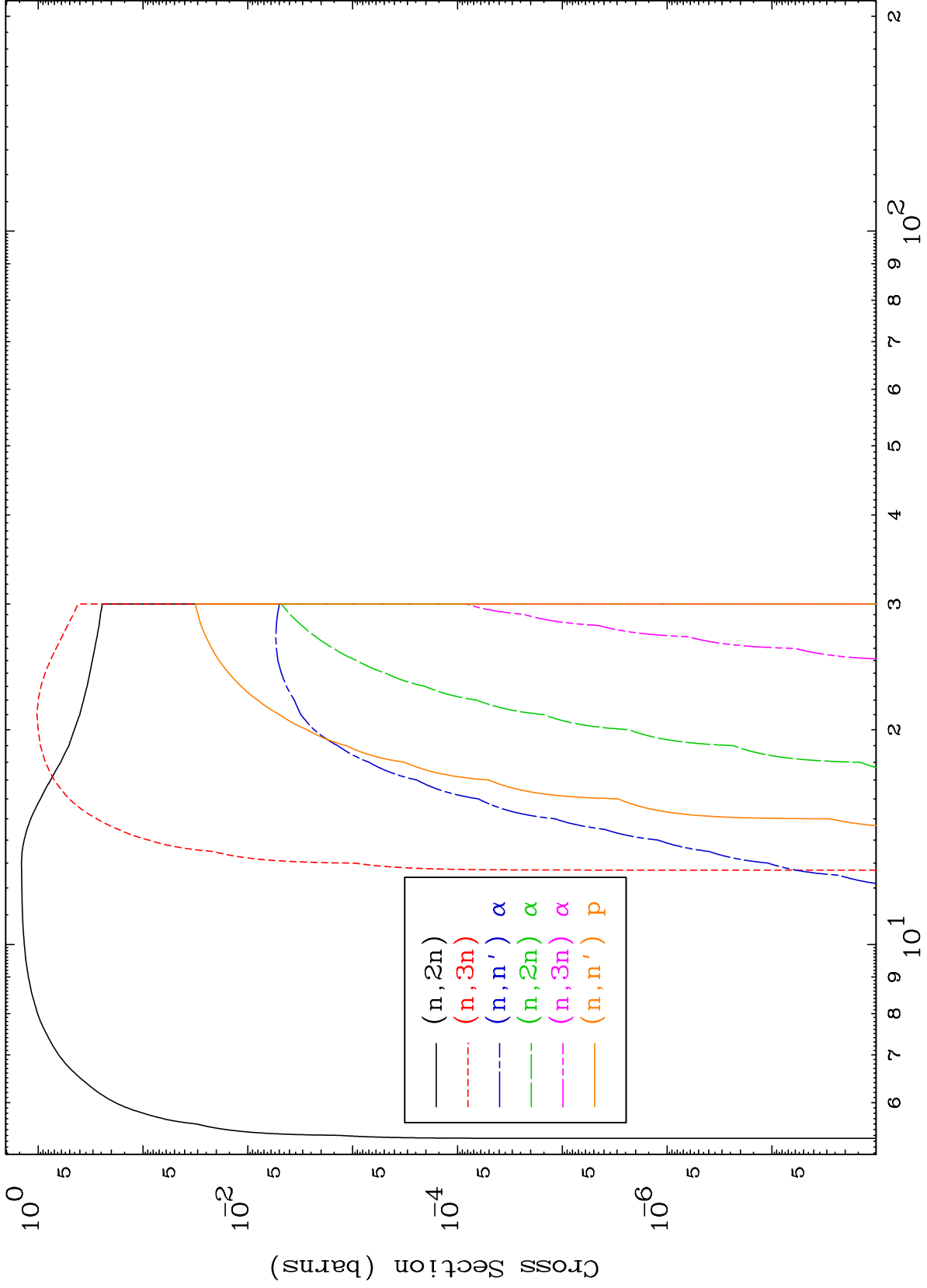
MAT 3852

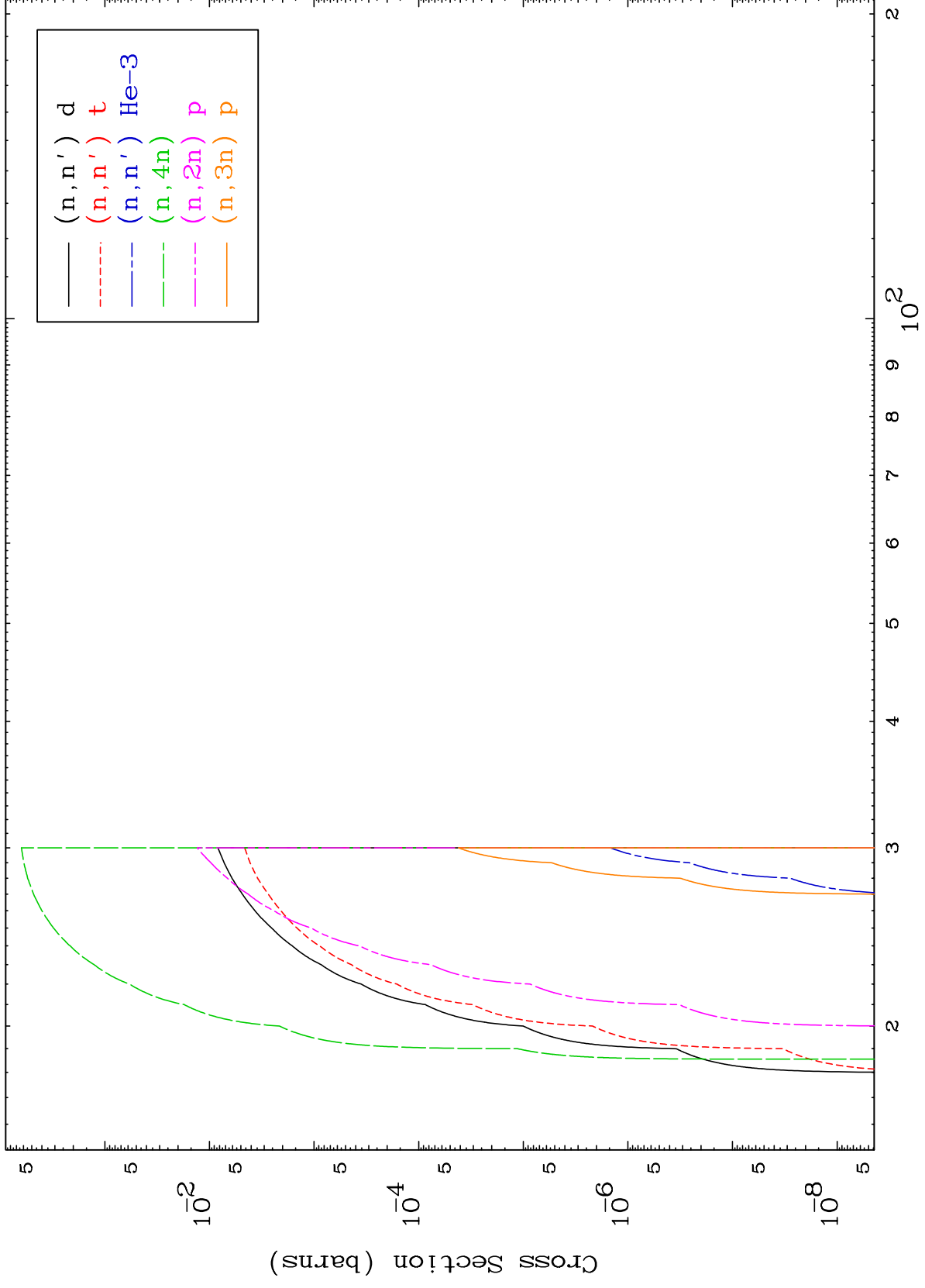
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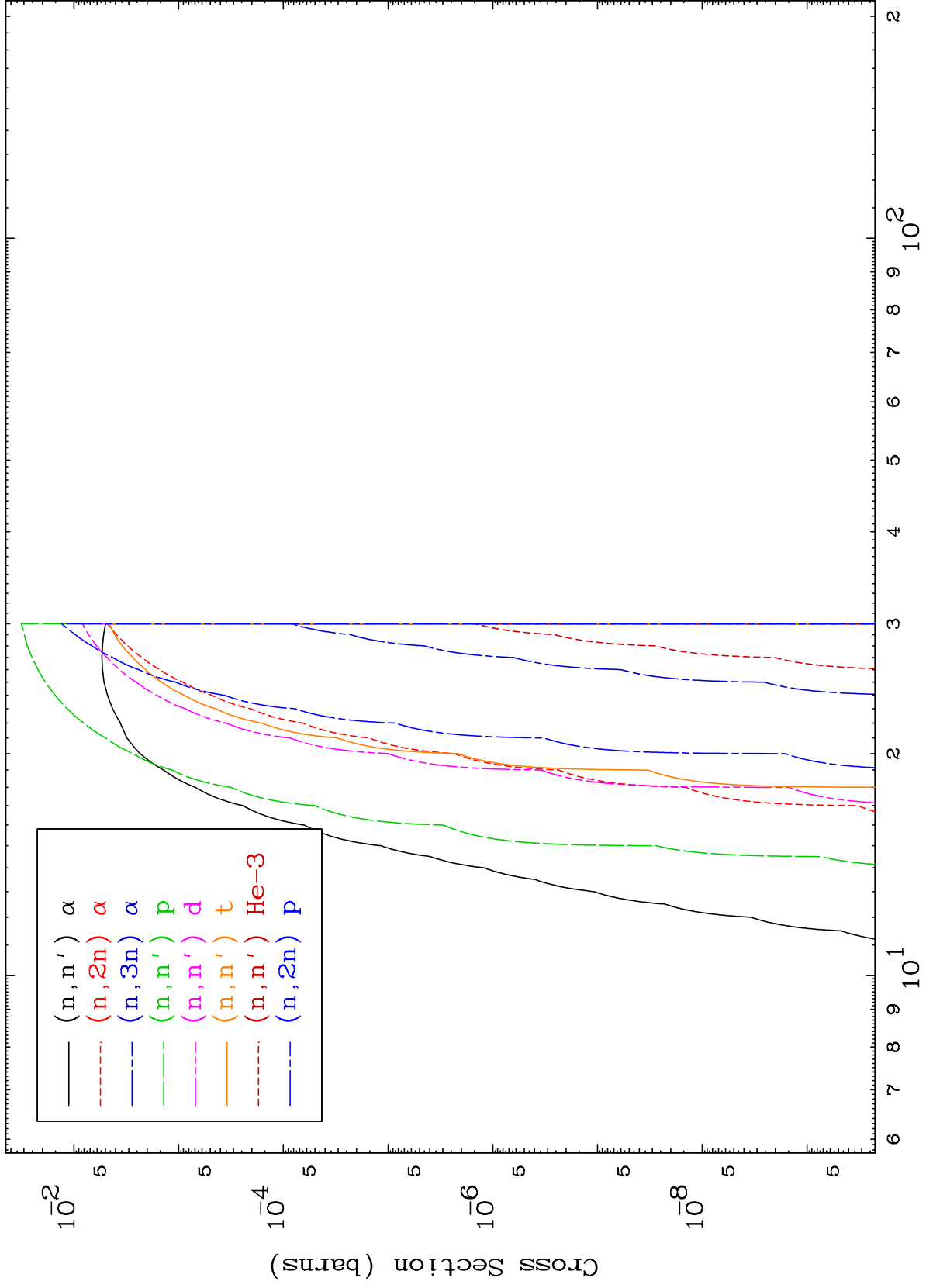
293 Kelvin Cross Sections

38-Sr-93





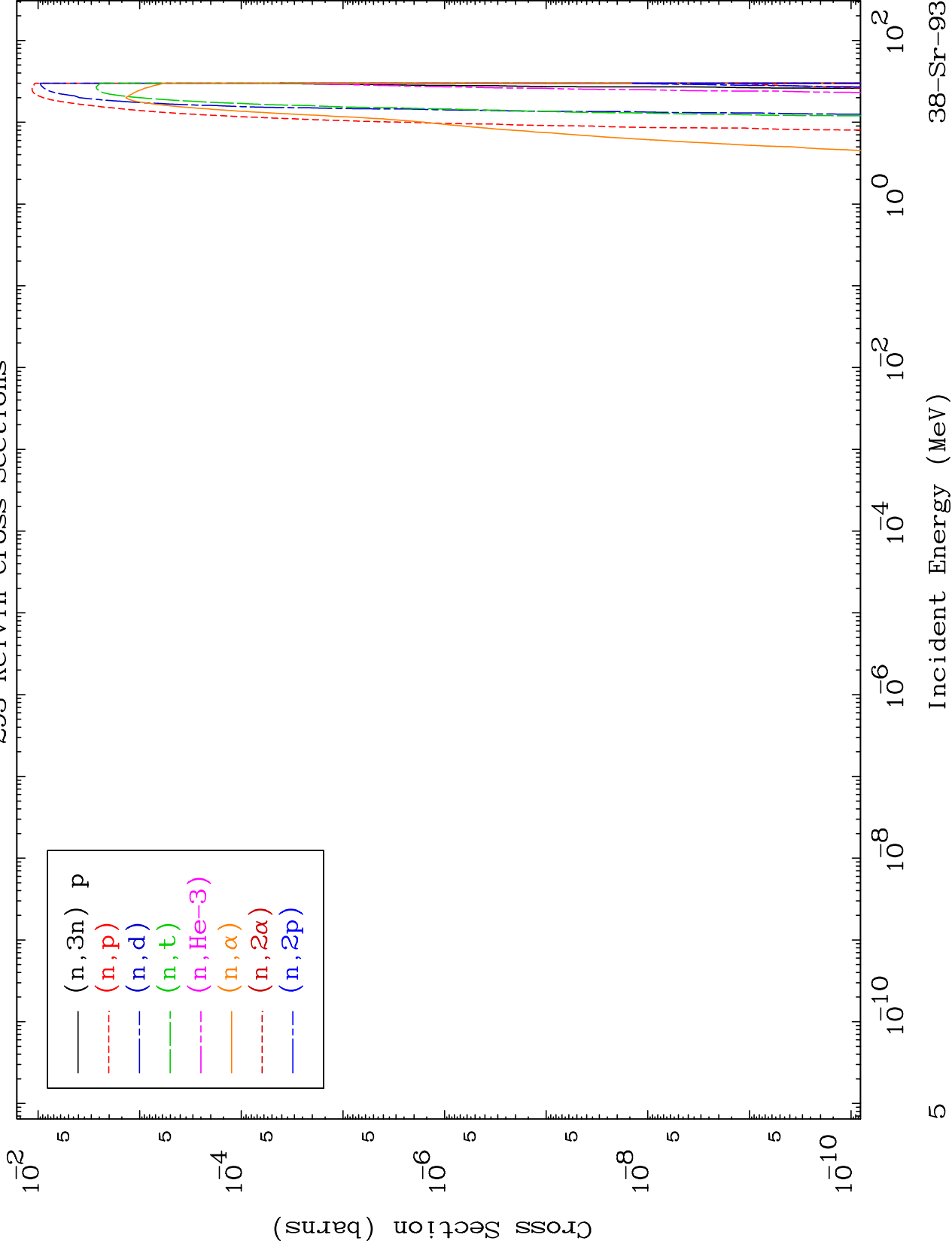


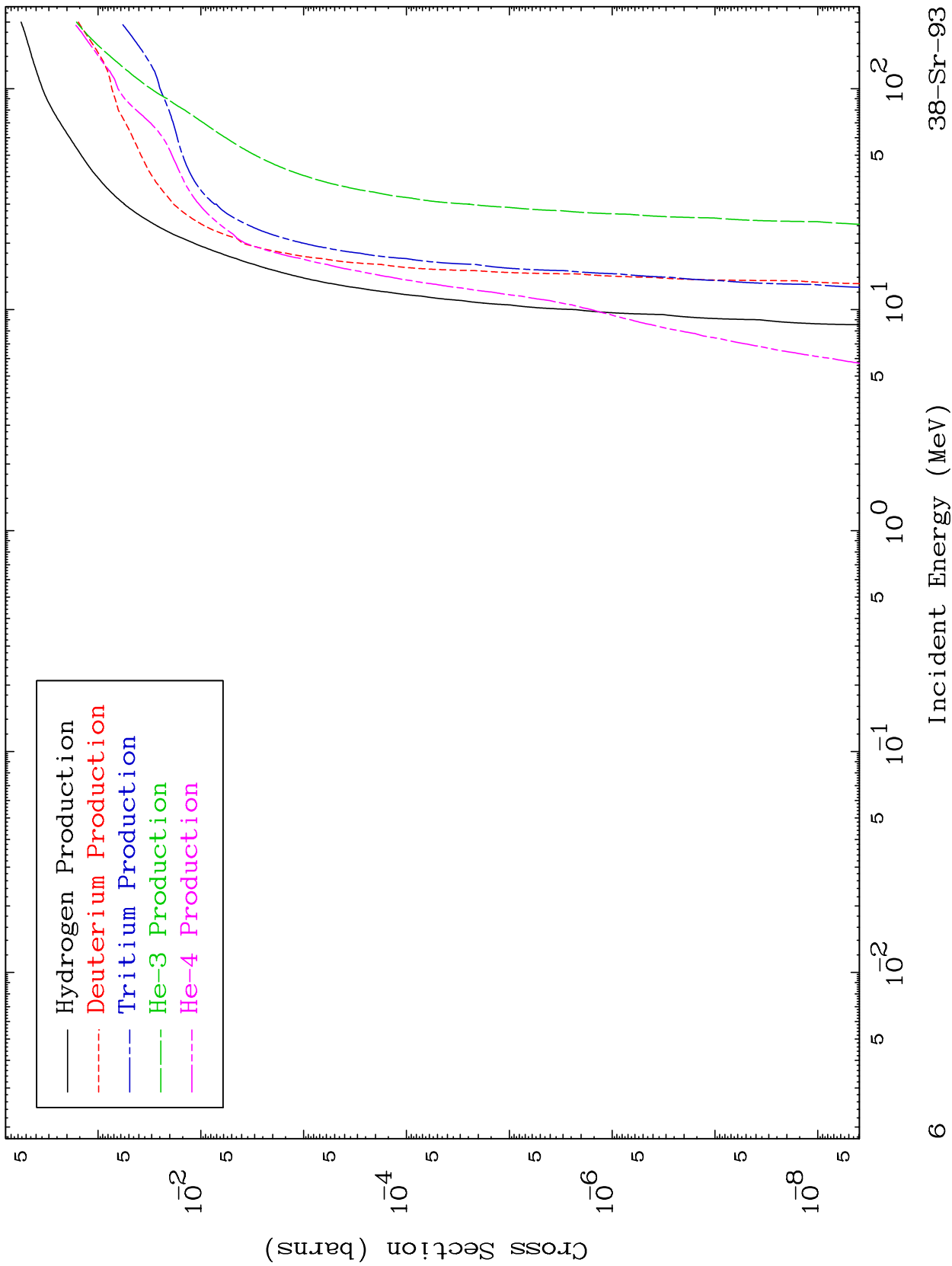


MAT 3852

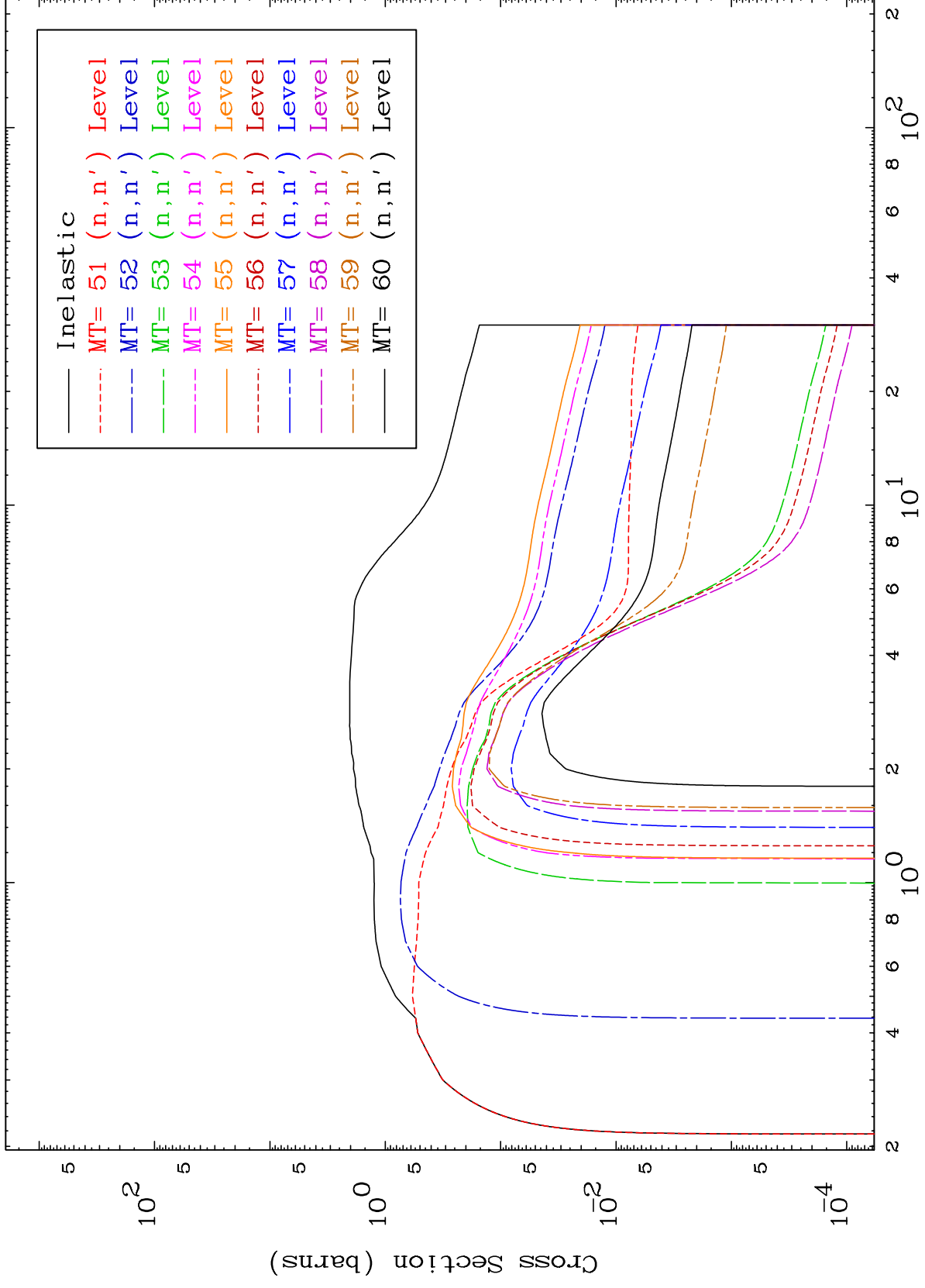
Charged Particle
293 Kelvin Cross Sections

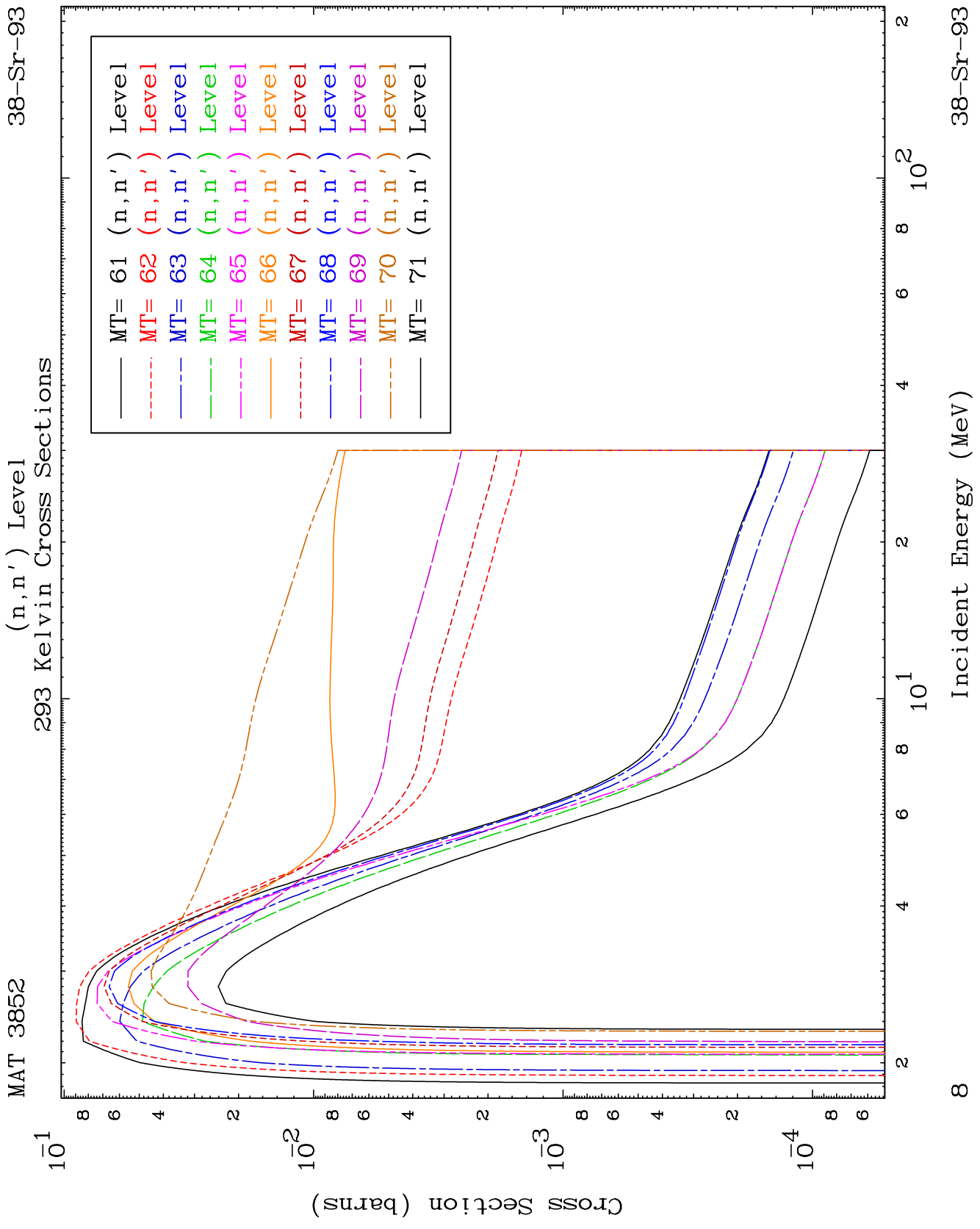
38-Sr-93



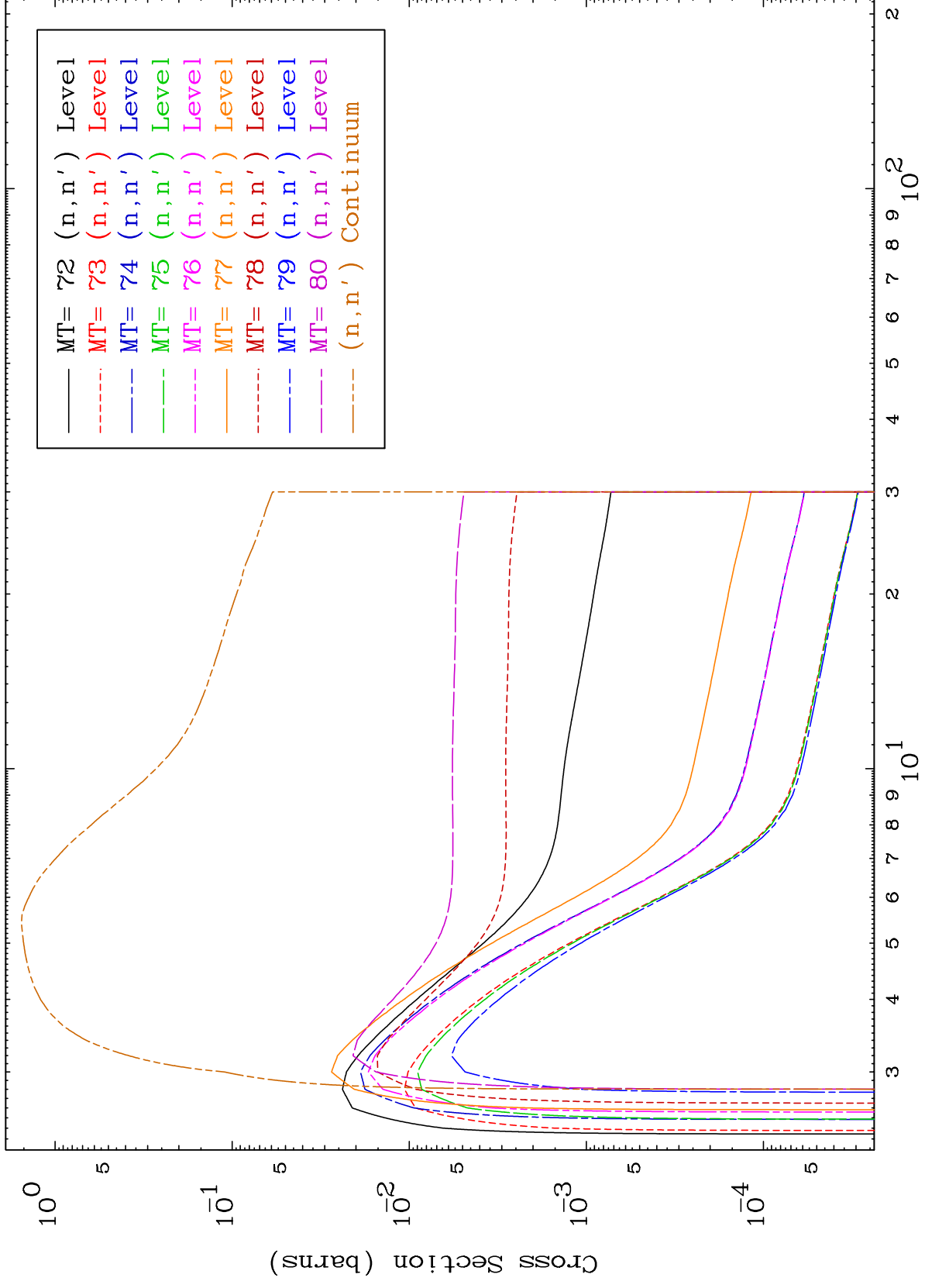


293 Kelvin Cross Sections





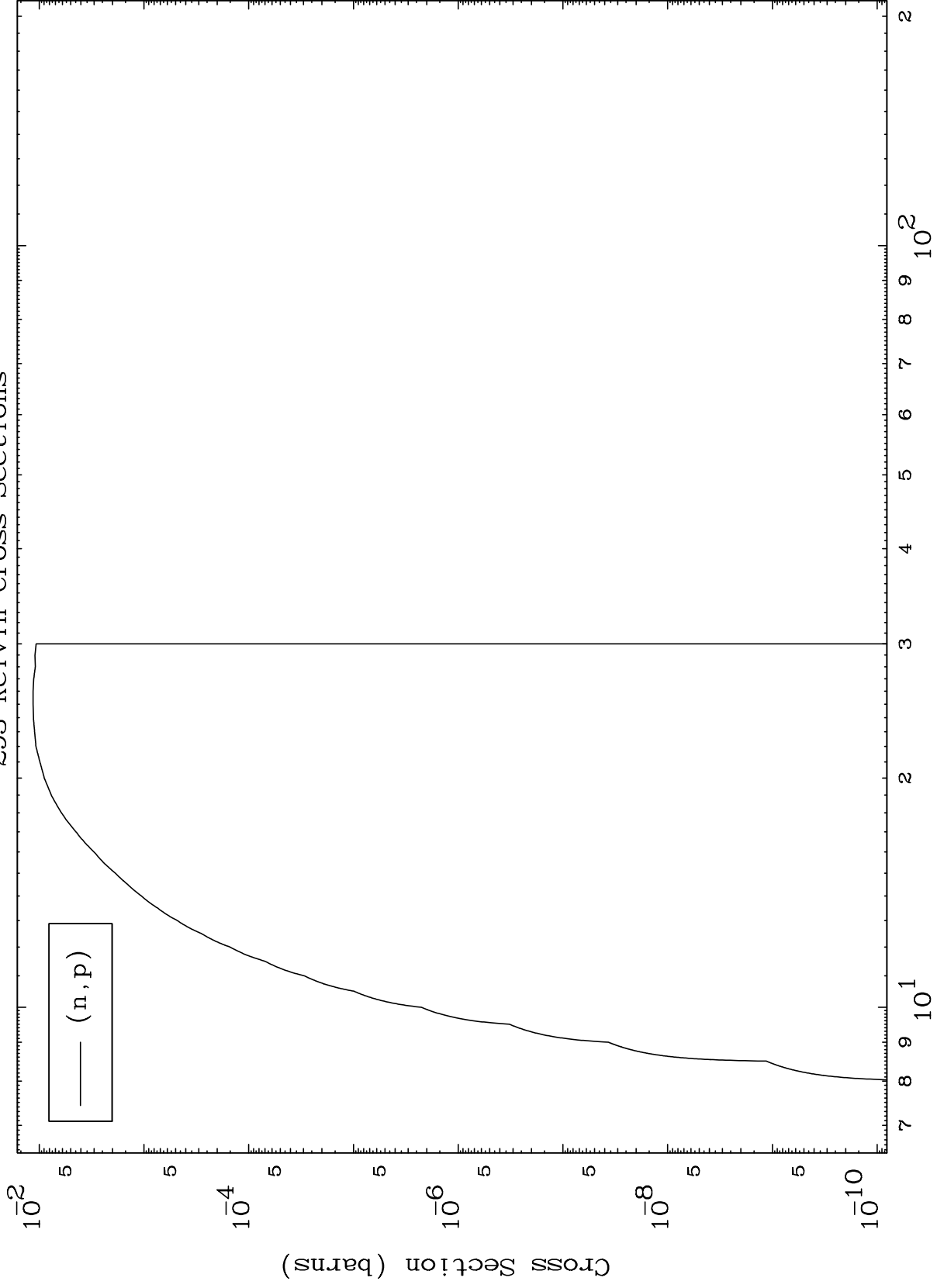
293 Kelvin Cross Sections



MAT 3852

(n,p) Levels
293 Kelvin Cross Sections

38-Sr-93



10

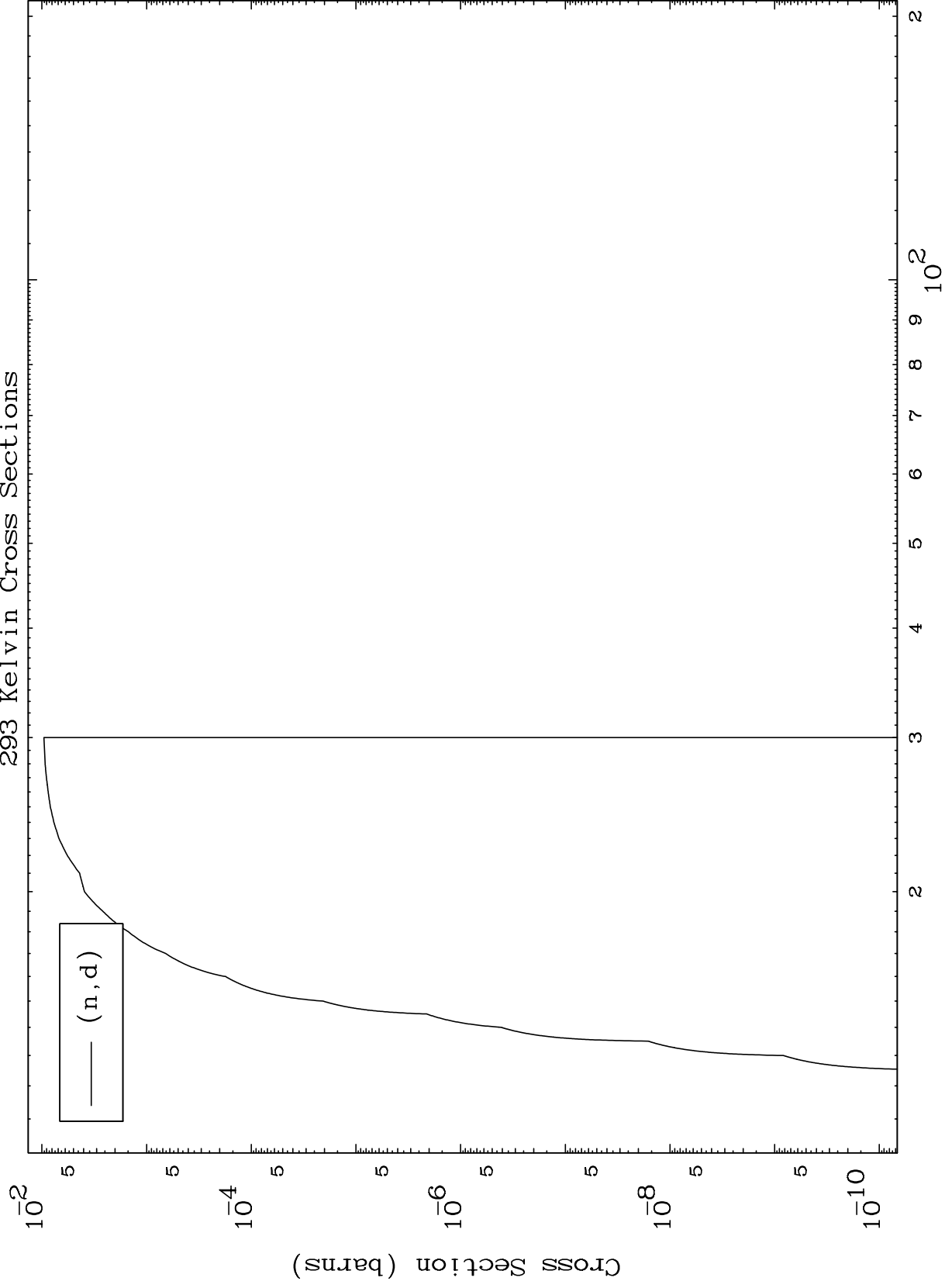
Incident Energy (MeV)

38-Sr-93

MAT 3852

(n,d) Levels
293 Kelvin Cross Sections

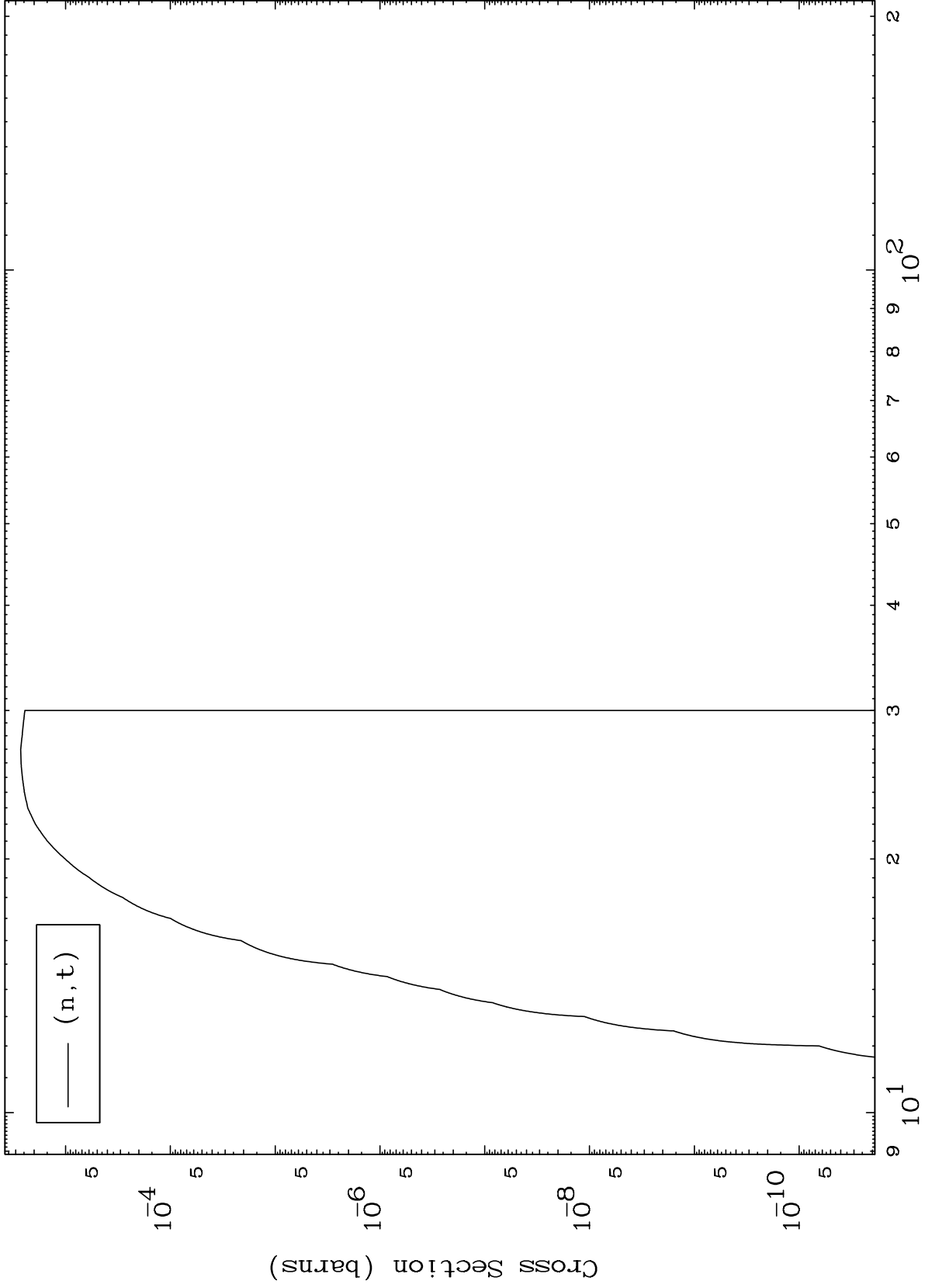
38-Sr-93



MAT 3852

(n,t) Levels
293 Kelvin Cross Sections

38-Sr-93



12

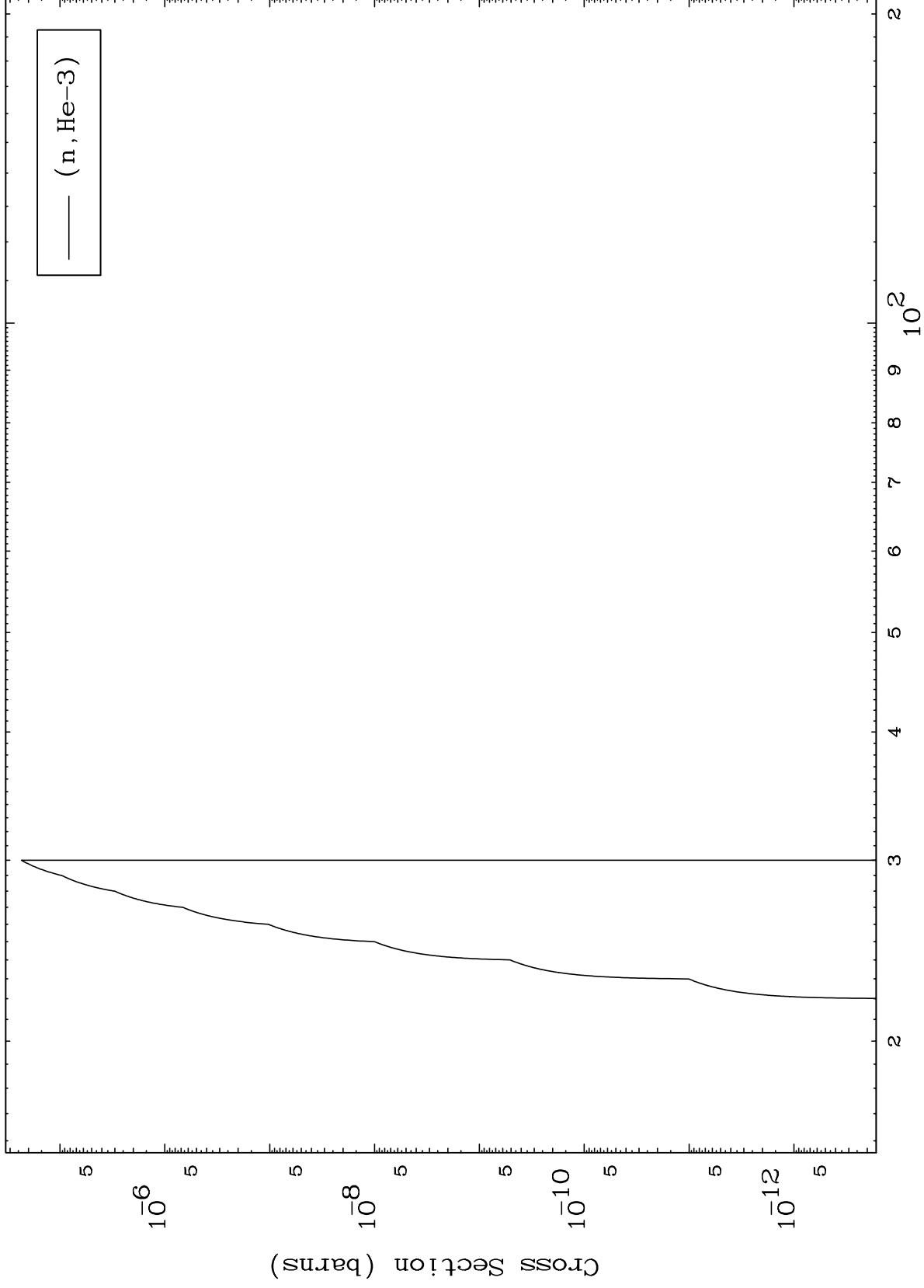
Incident Energy (MeV)

38-Sr-93

MAT 3852

(n,He3) Levels
293 Kelvin Cross Sections

38-Sr-93



13

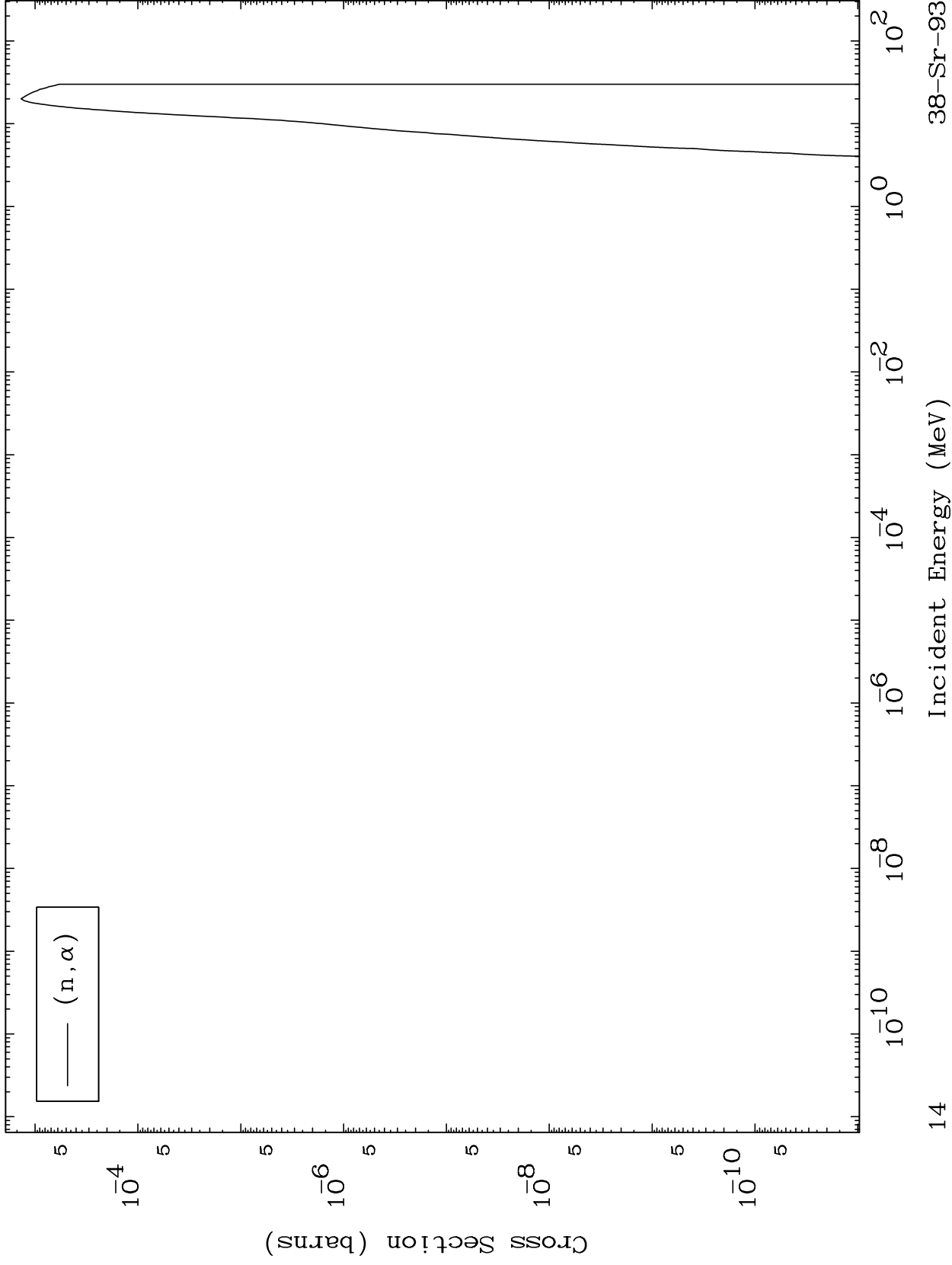
Incident Energy (MeV)

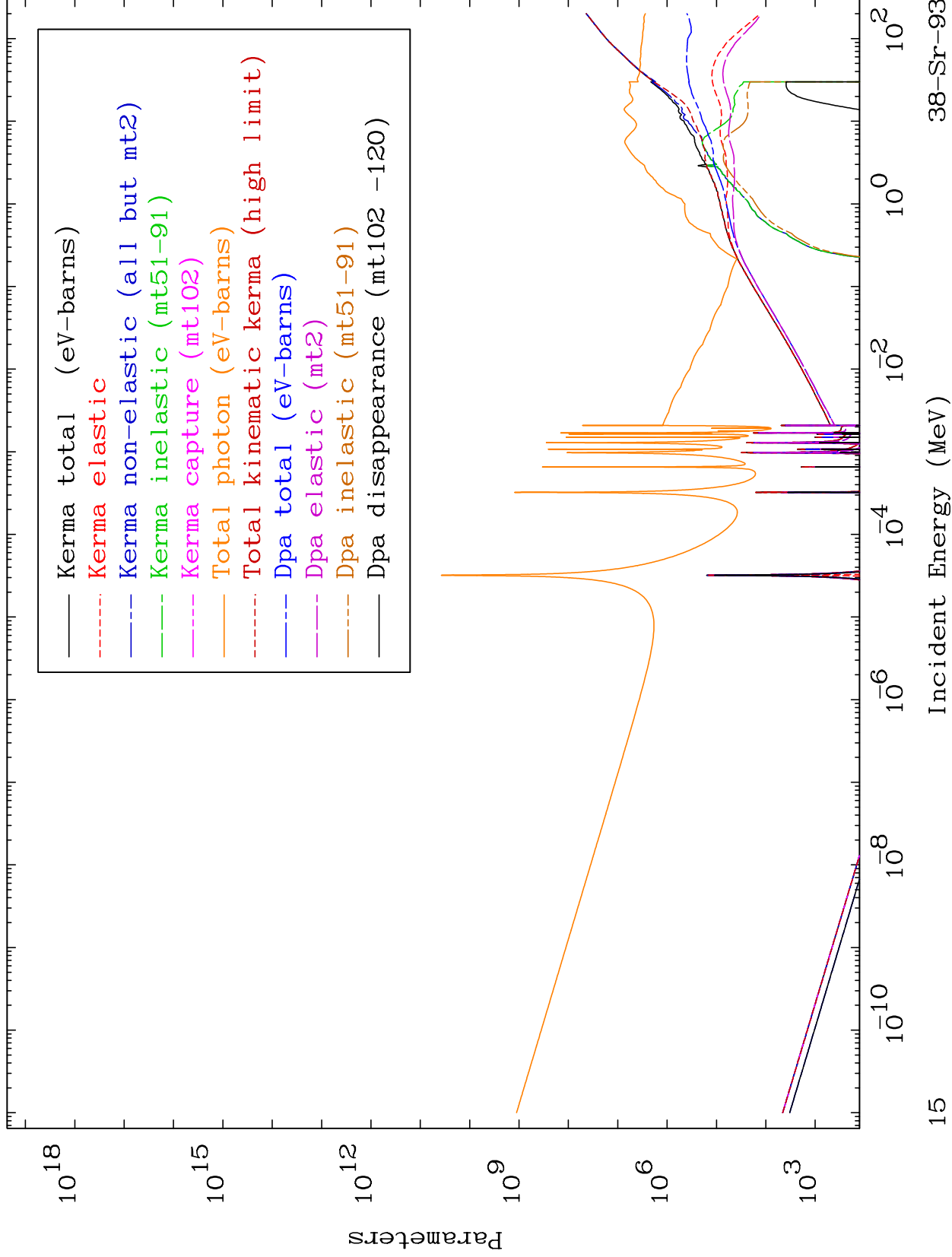
38-Sr-93

MAT 3852

(n, α) Levels
293 Kelvin Cross Sections

38-Sr-93

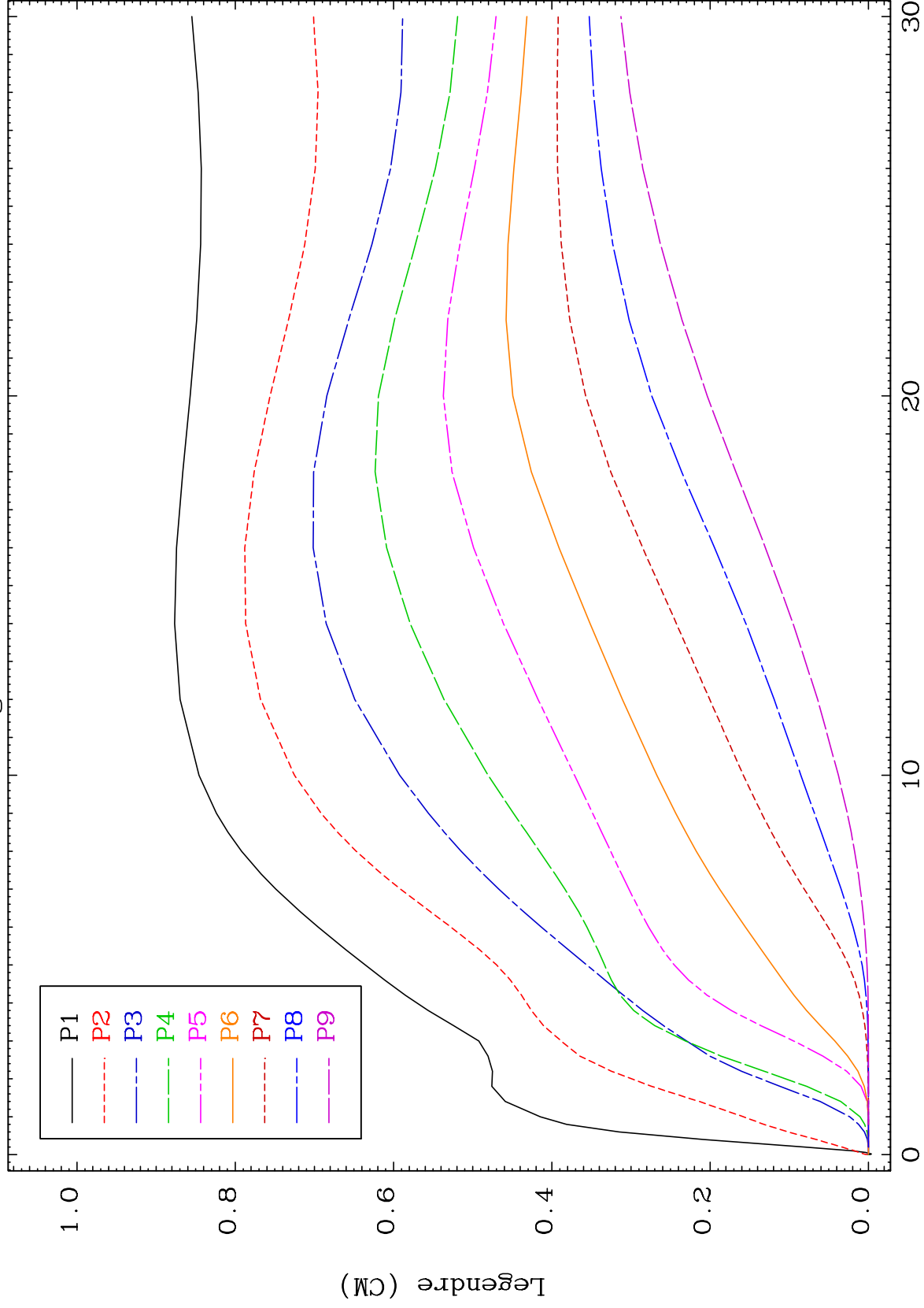




MAT 3852

Elastic Legendre Coefficients

38-Sr-93



16

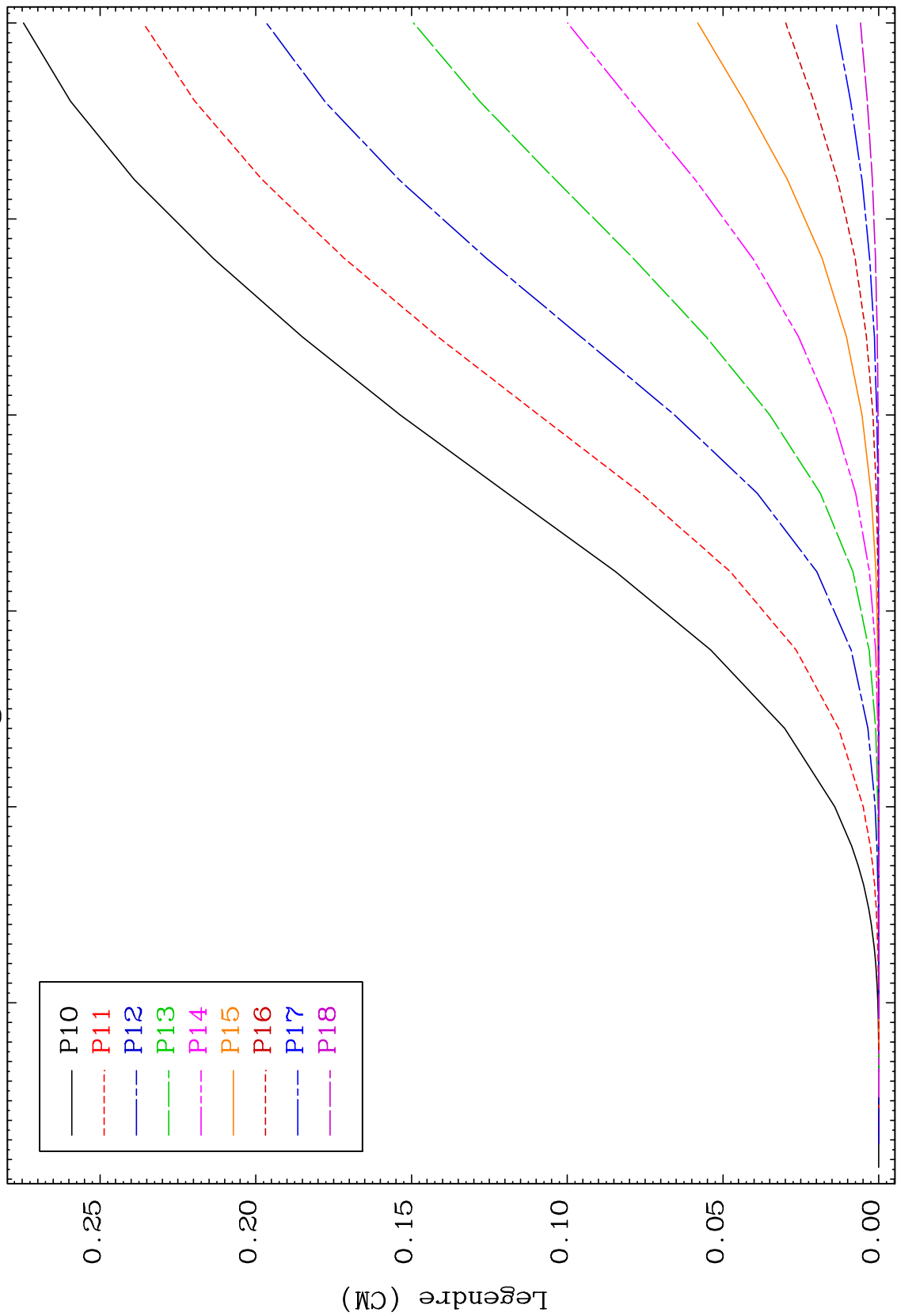
Incident Energy (MeV)

38-Sr-93

MAT 3852

Elastic Legendre Coefficients

38-Sr-93



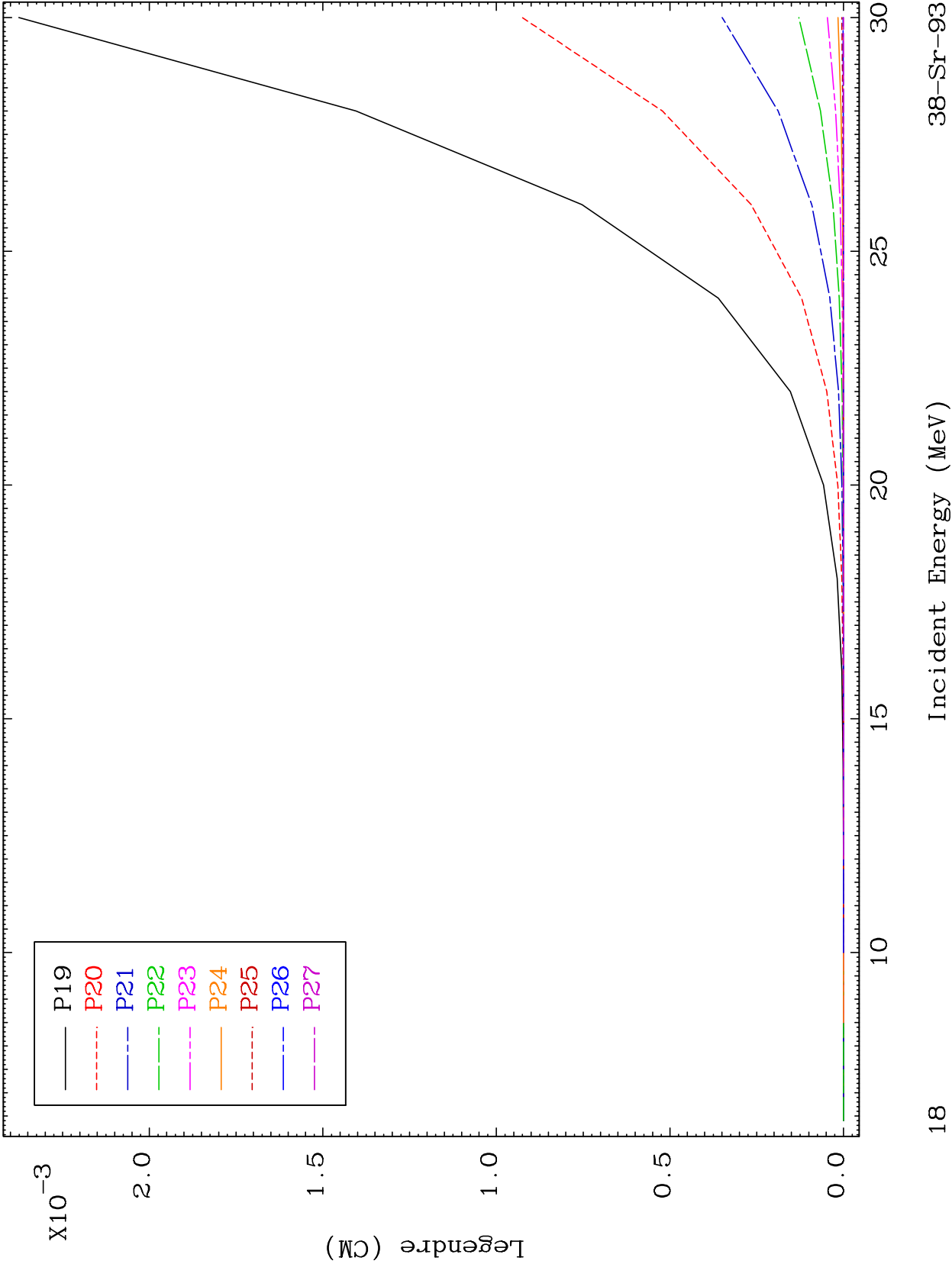
17

38-Sr-93

MAT 3852

Elastic Legendre Coefficients

38-Sr-93



18

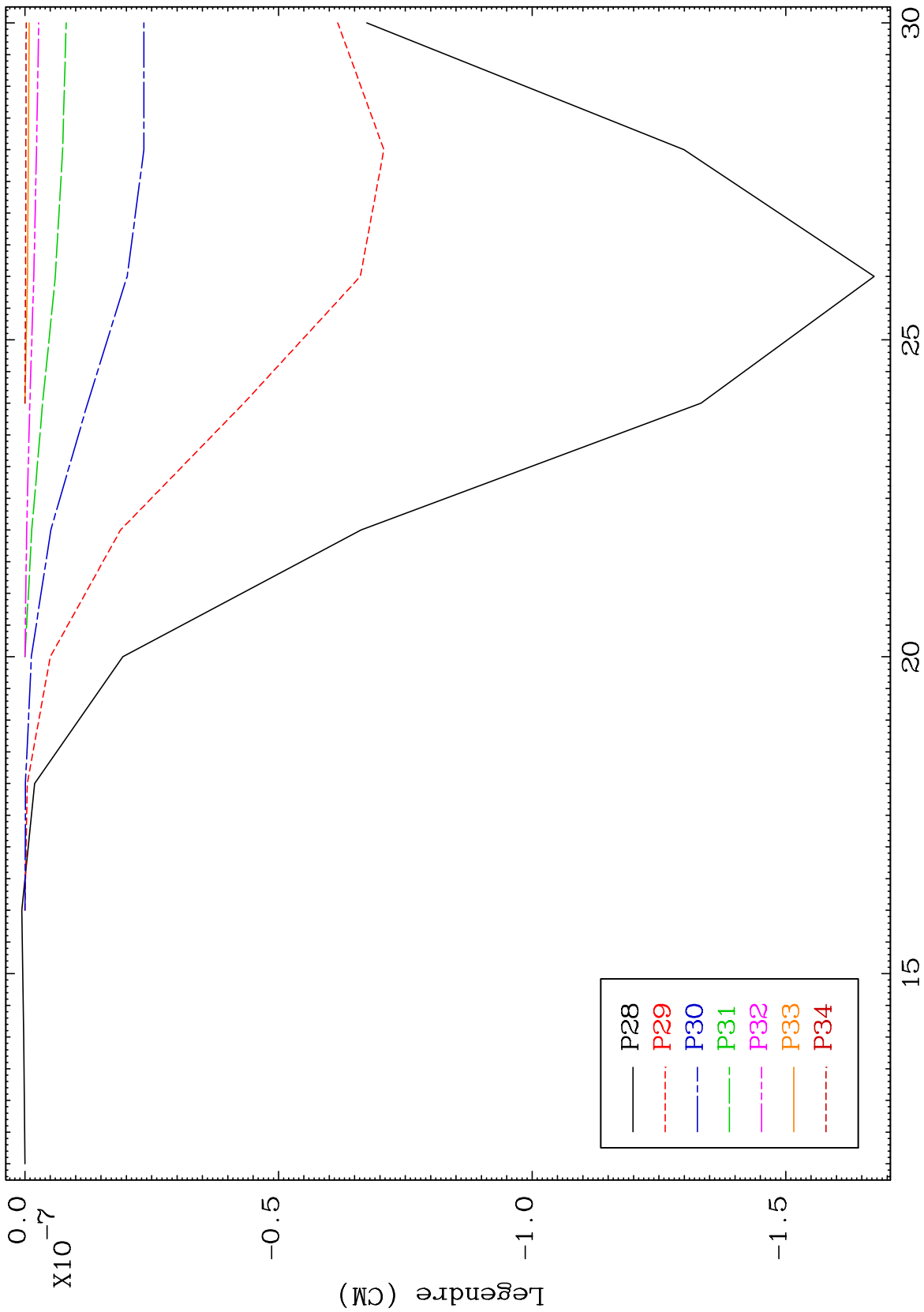
Incident Energy (MeV)

38-Sr-93

MAT 3852

38-Sr-93

Elastic Legendre Coefficients



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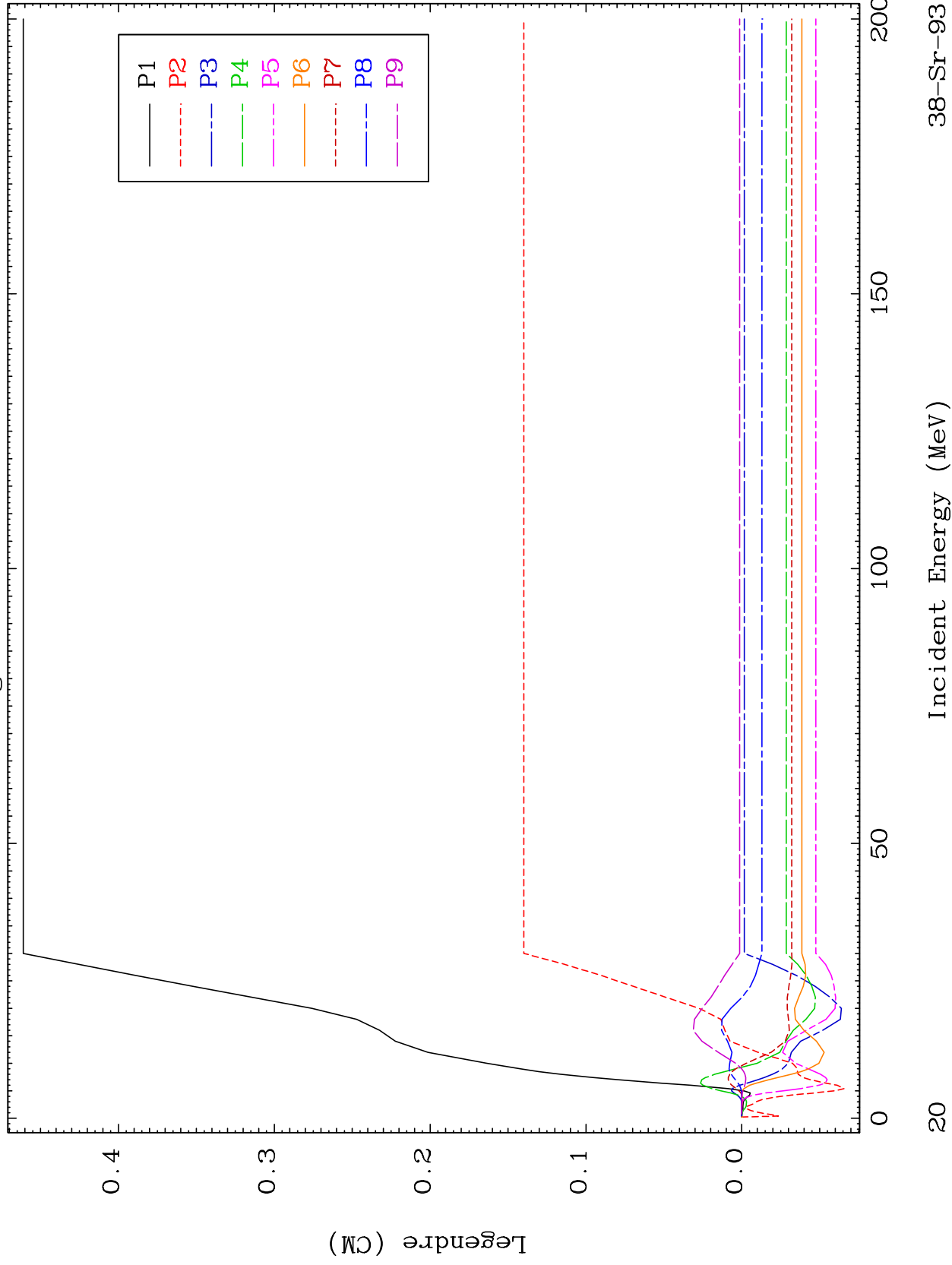
Incident Energy (MeV)

38-Sr-93

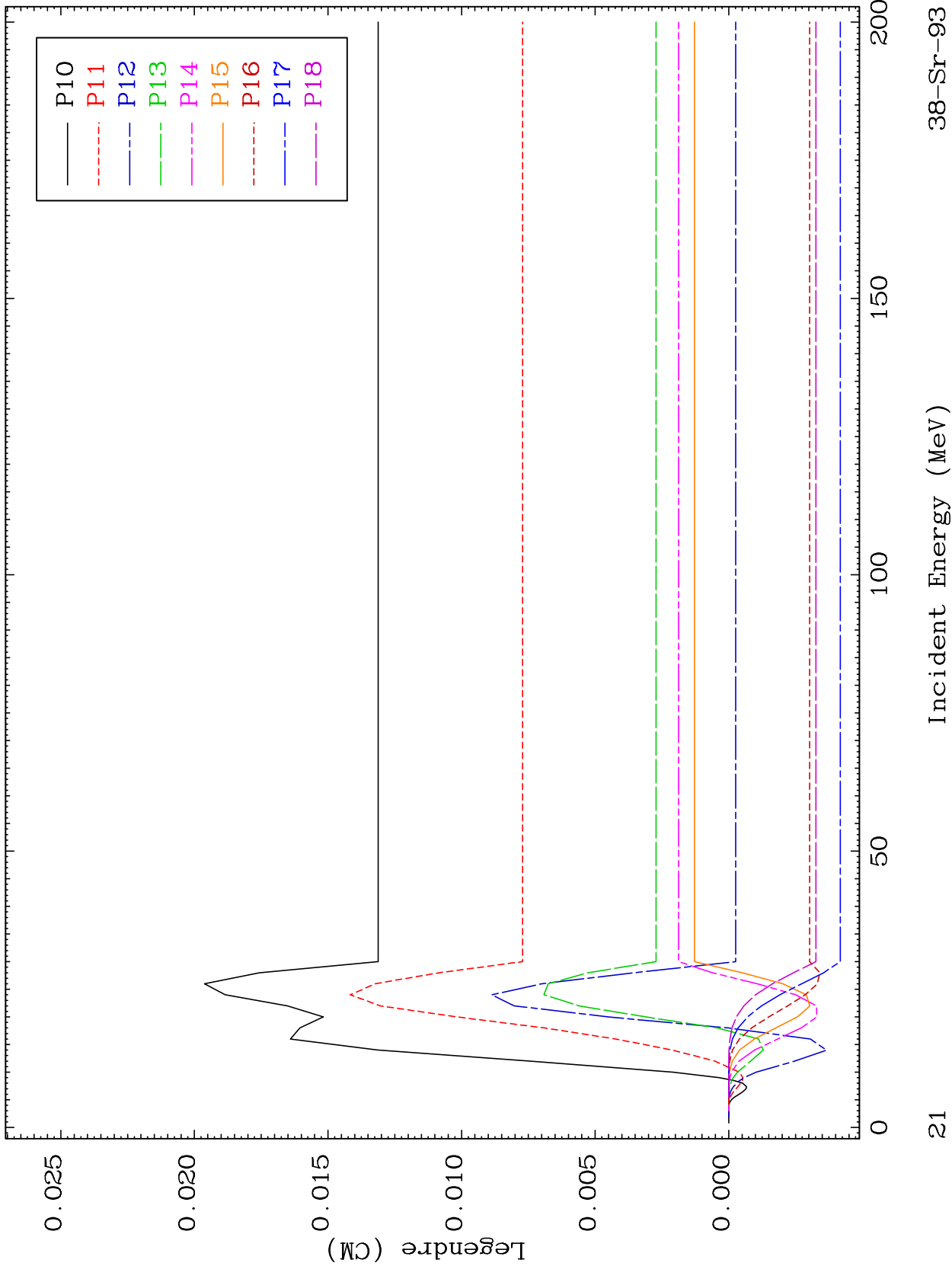
MAT 3852

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

38-Sr-93



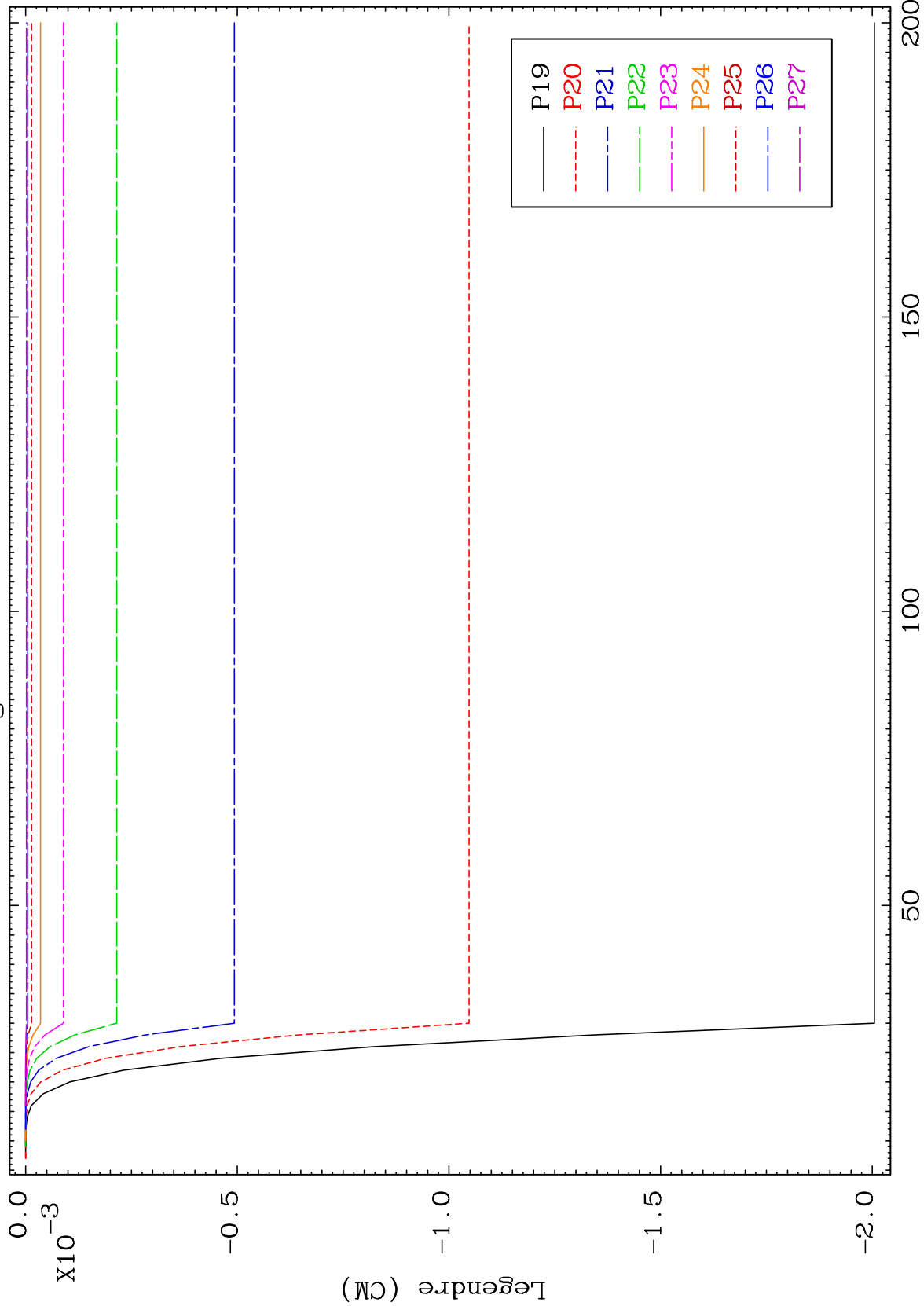
38-Sr-93



MAT 3852

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

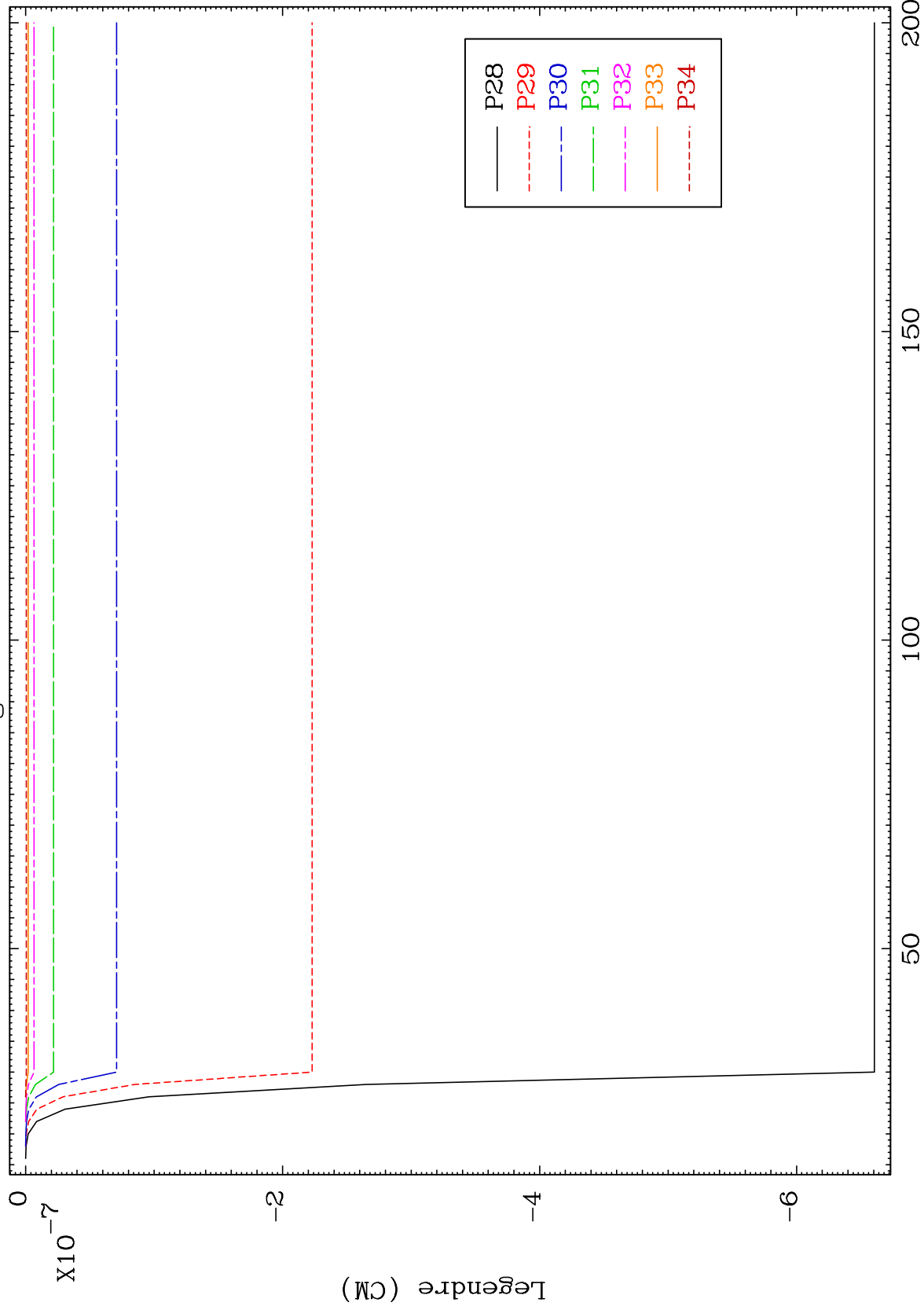
38-Sr-93



MAT 3852

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

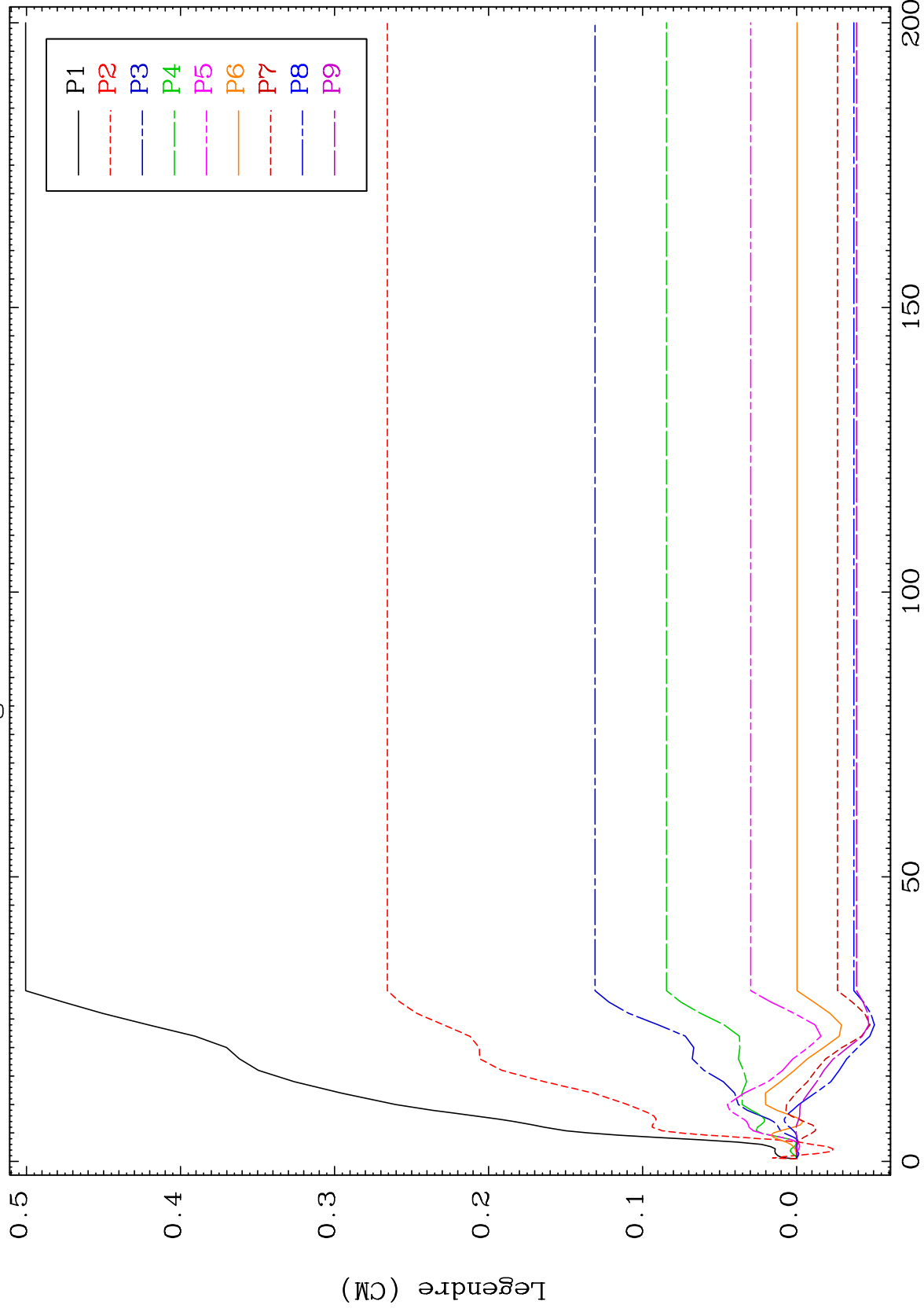
38-Sr-93



MAT 3852

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

38-Sr-93



24

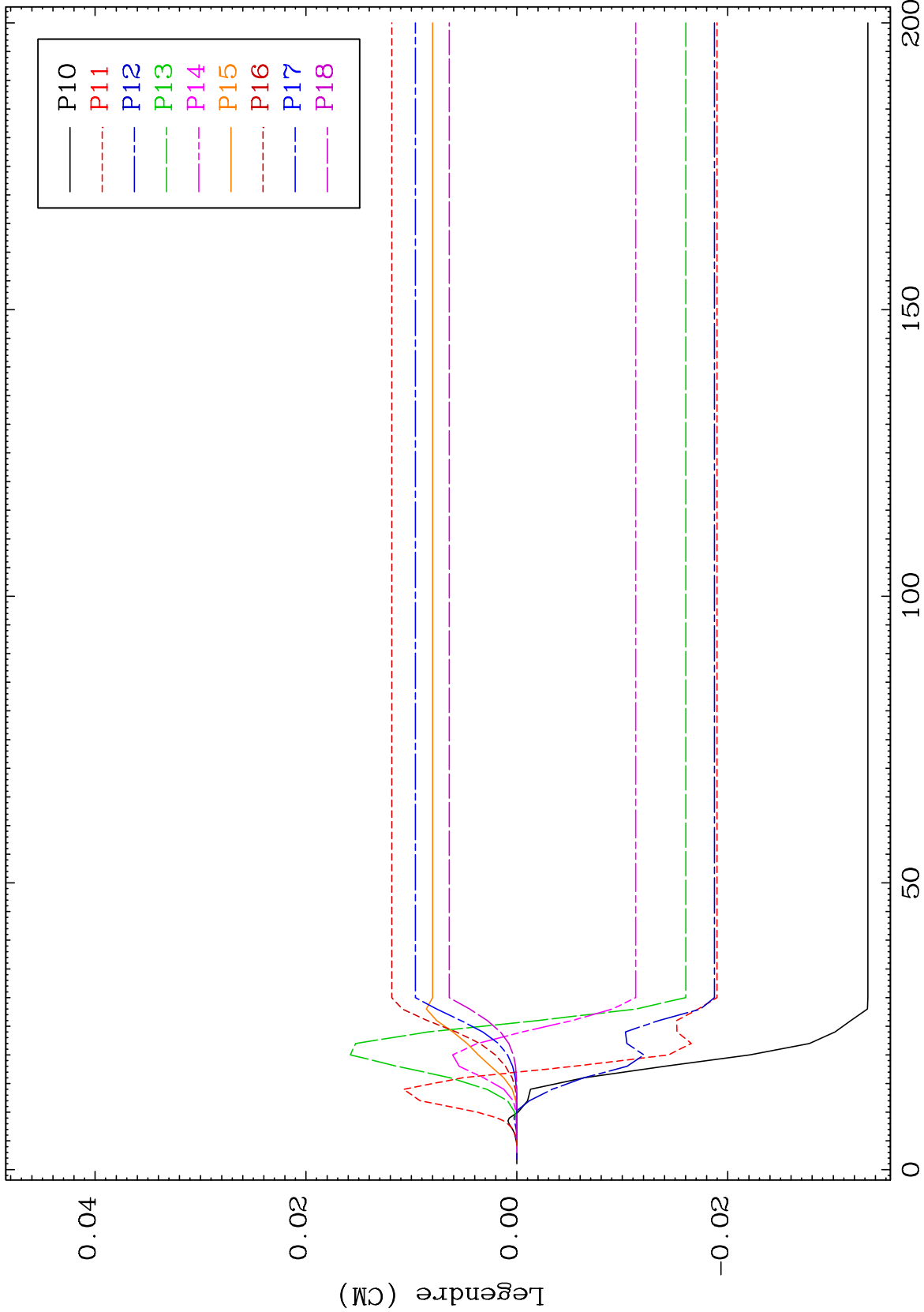
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



25

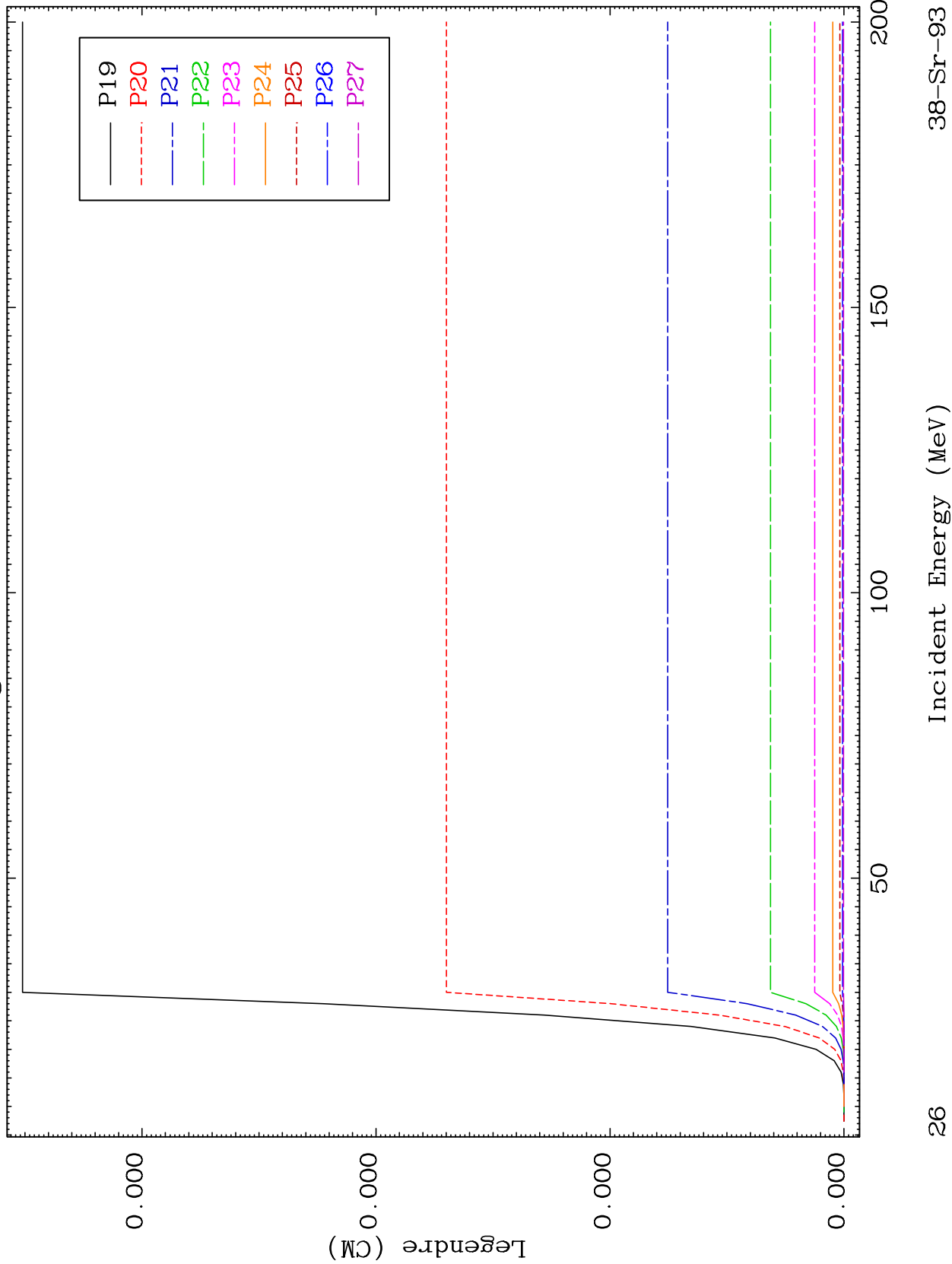
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



26

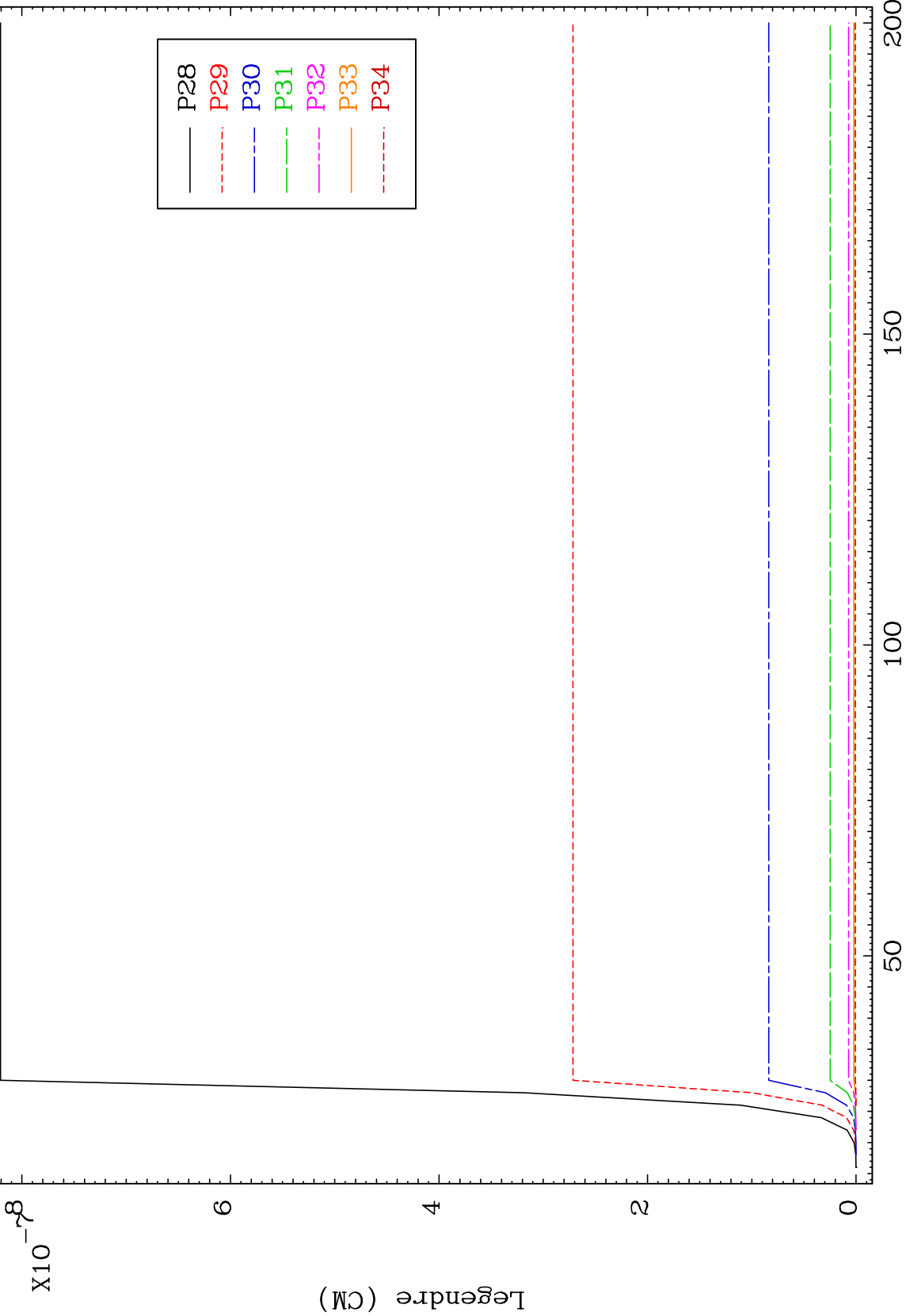
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



27

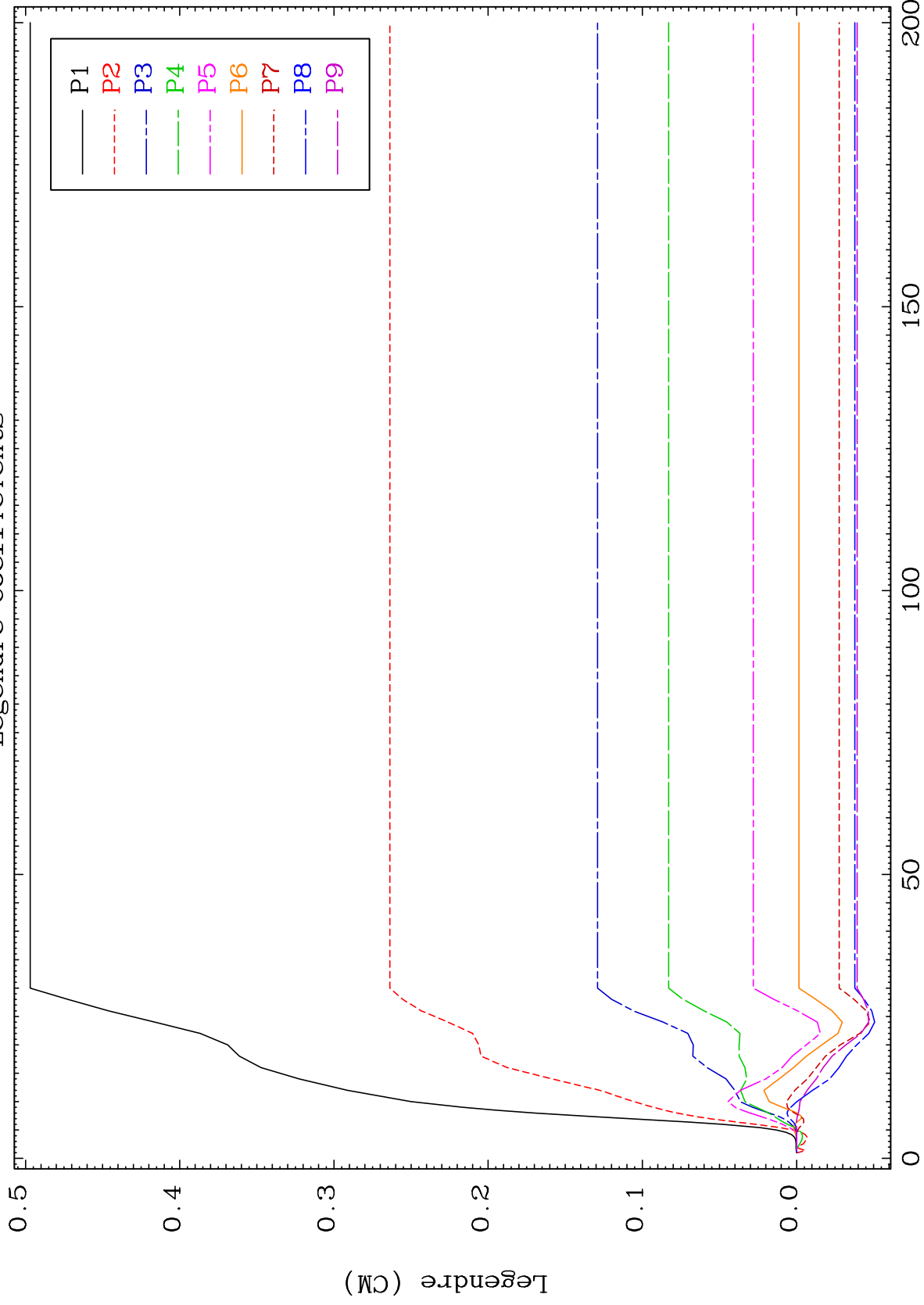
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



28

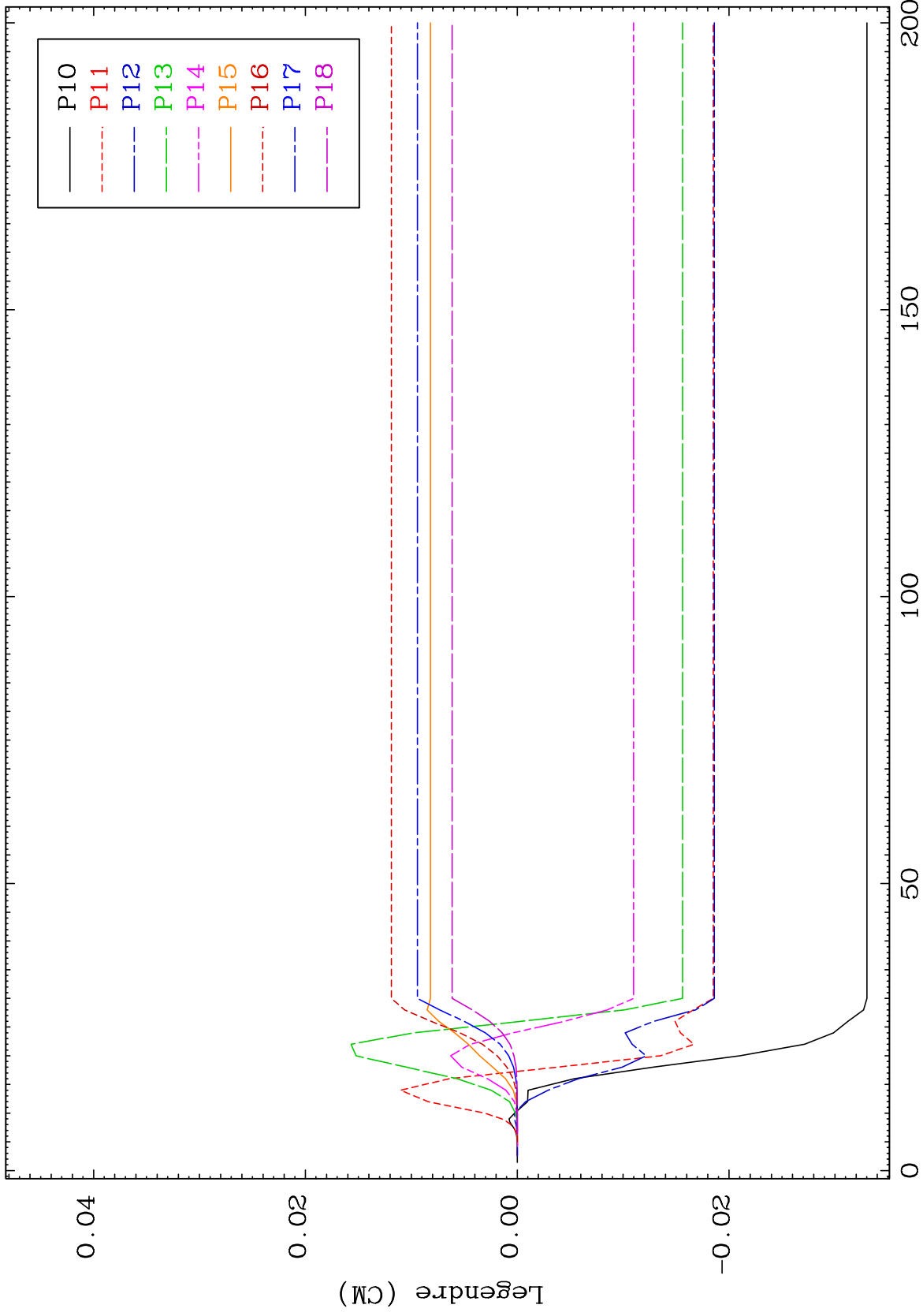
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



29

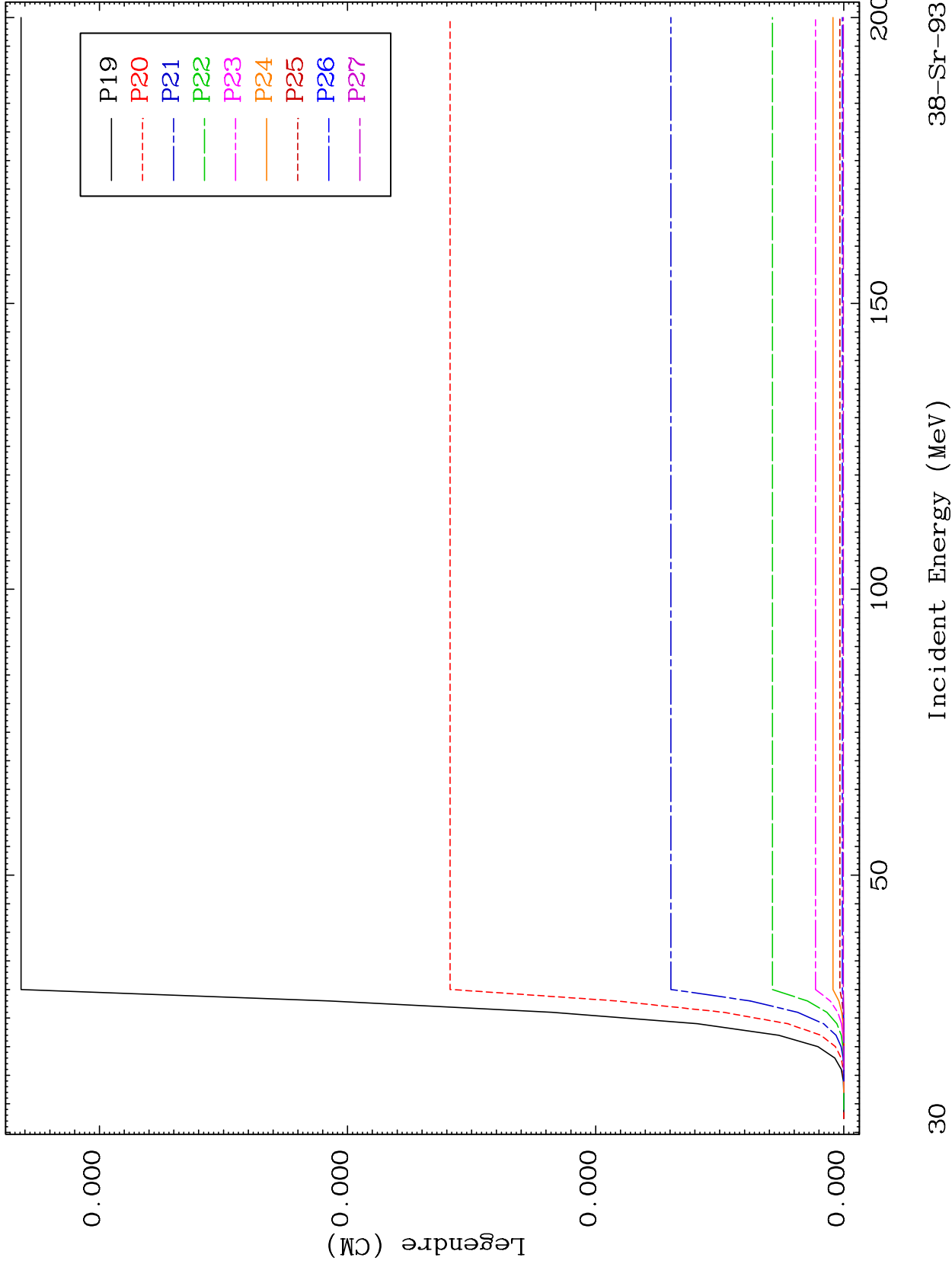
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

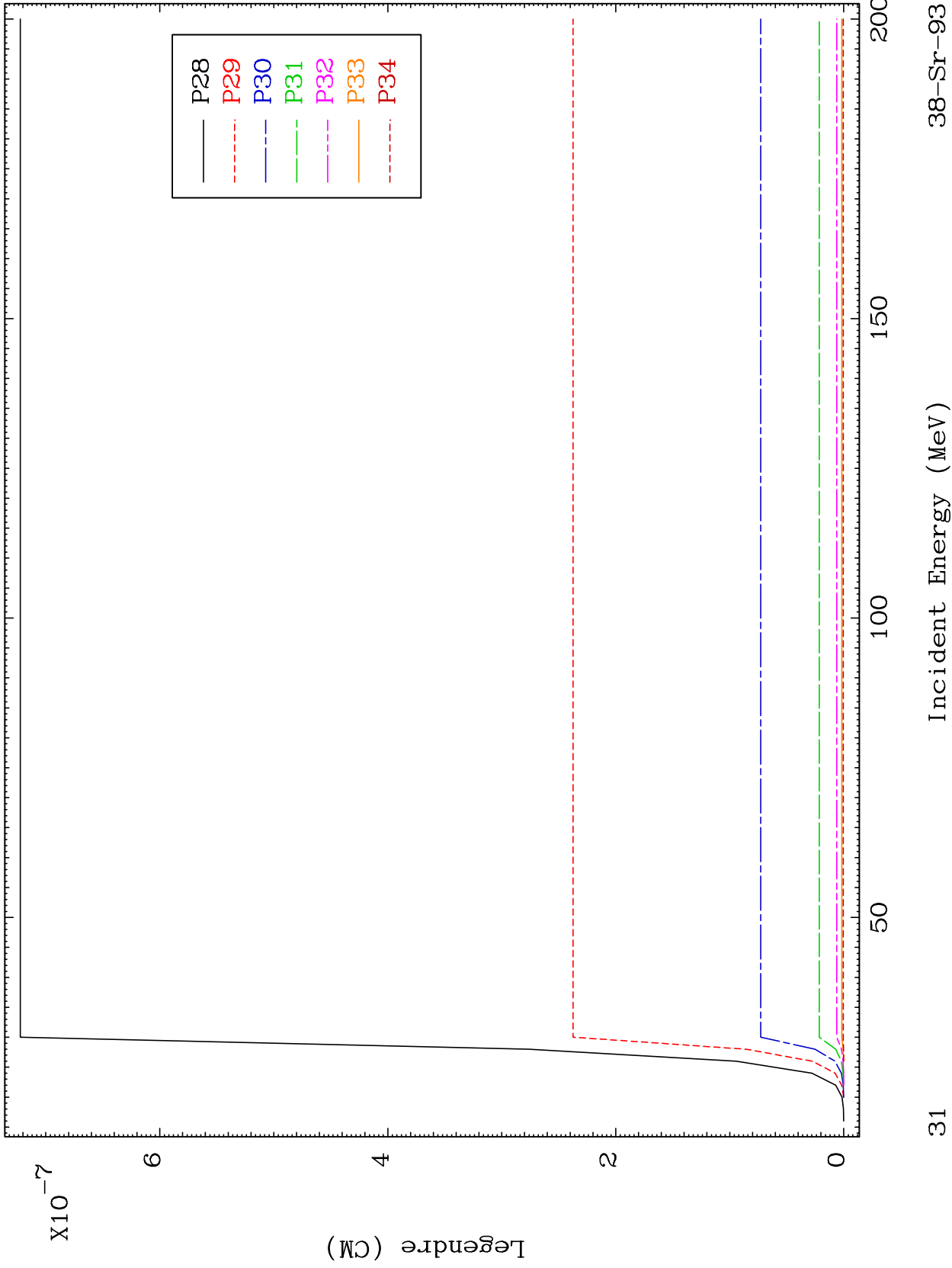
38-Sr-93



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Incident Energy (MeV)

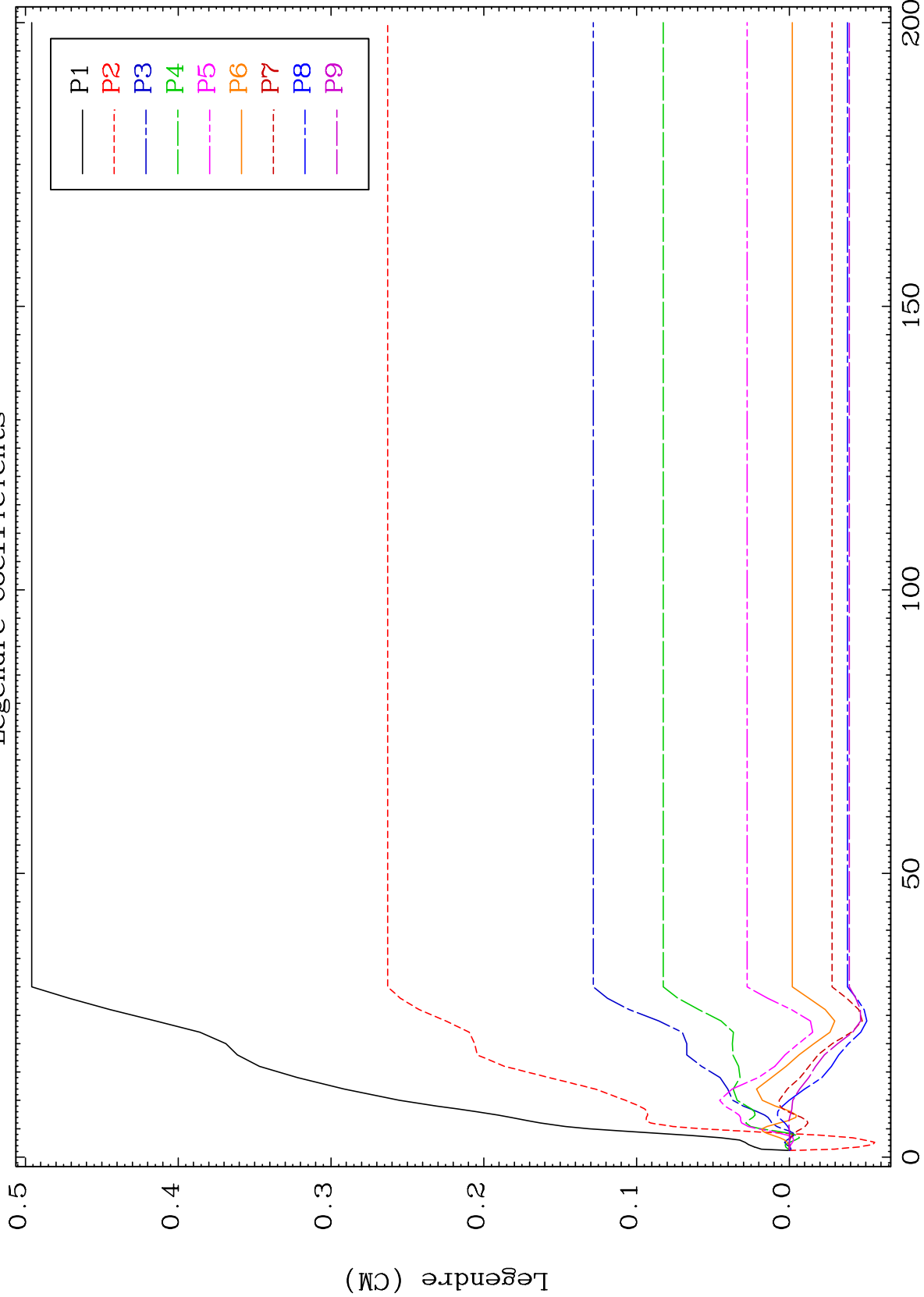
38-Sr-93



MAT 3852

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

38-Sr-93



38-Sr-93

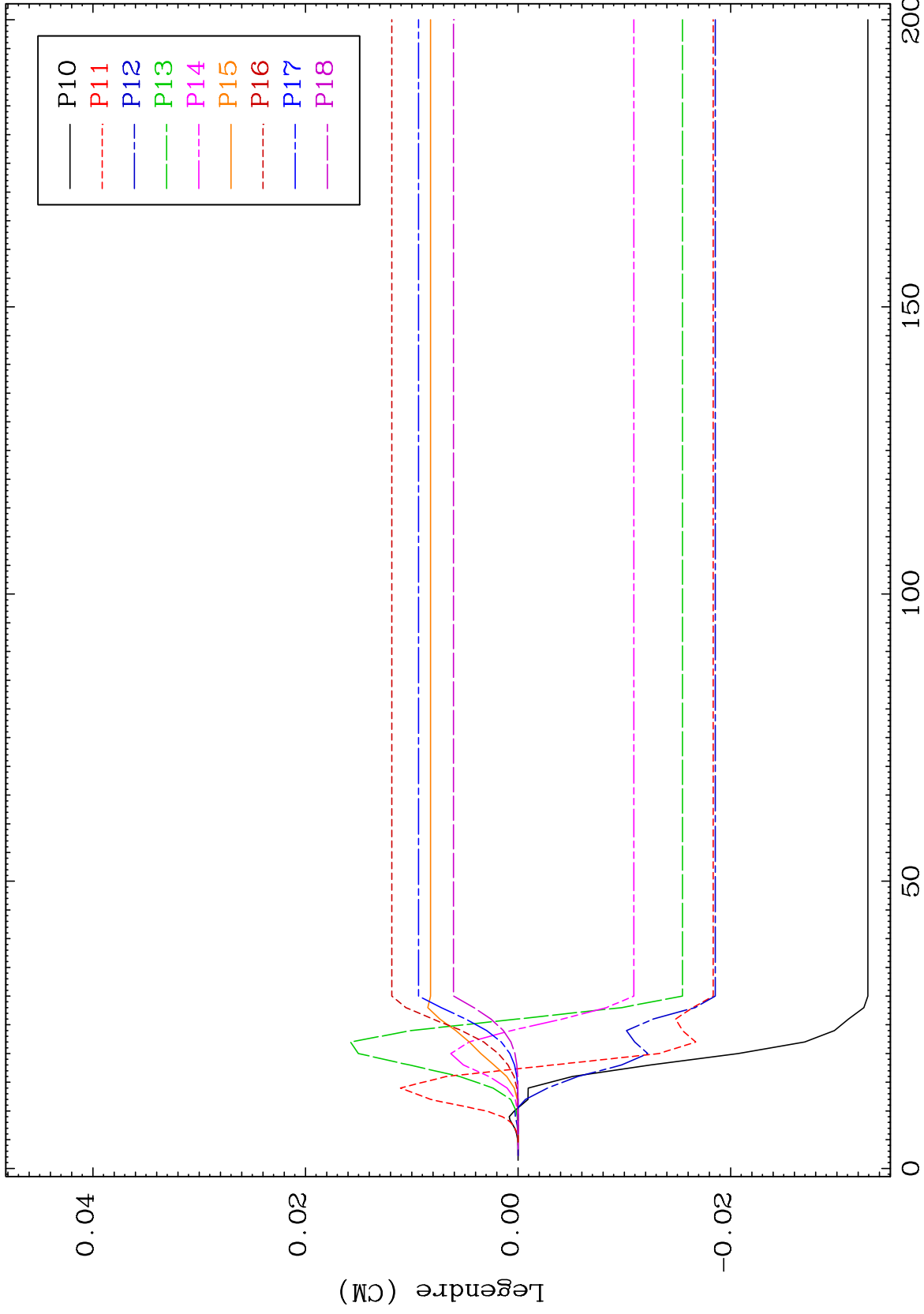
Incident Energy (MeV)

32

MAT 3852

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

38-Sr-93



33

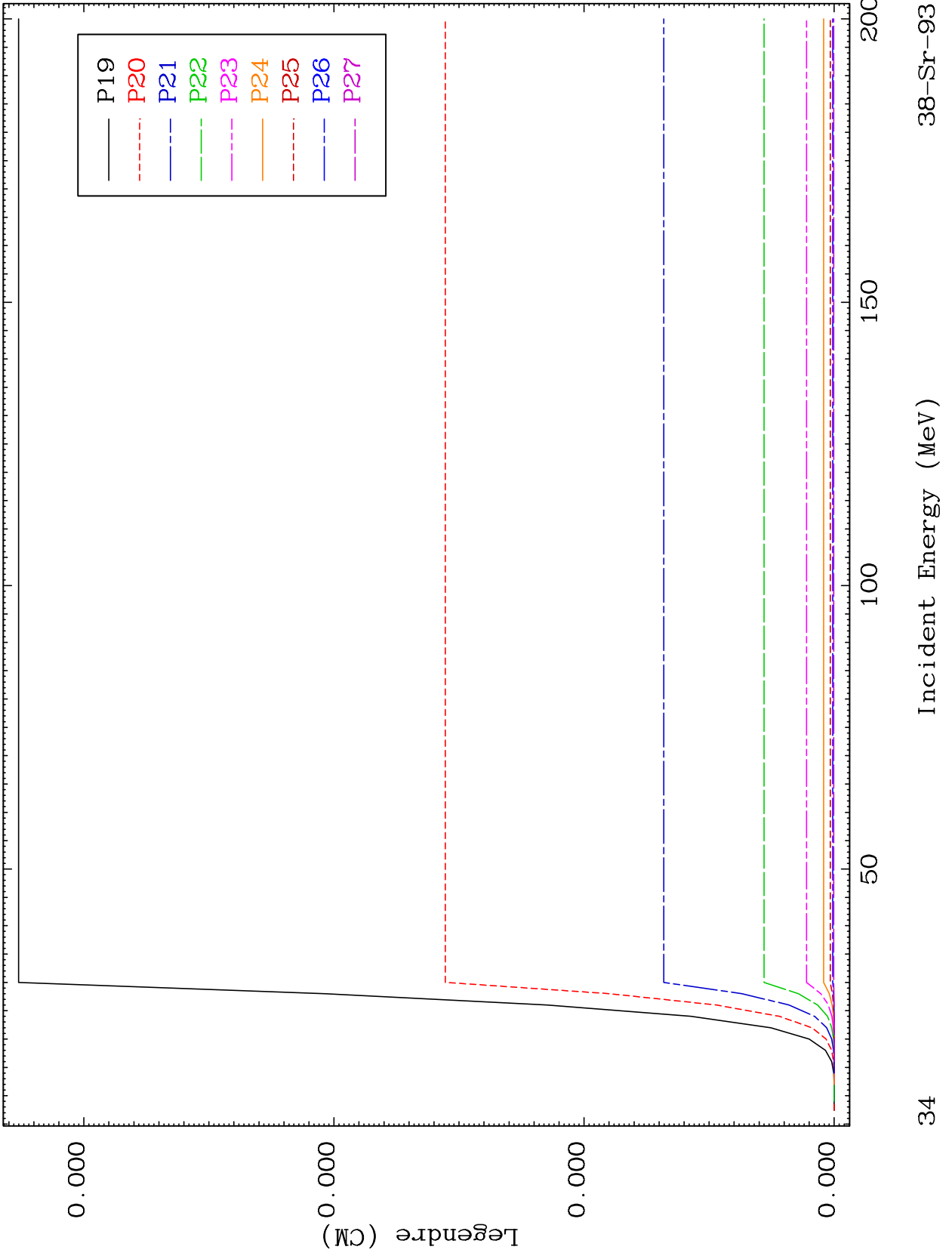
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



34

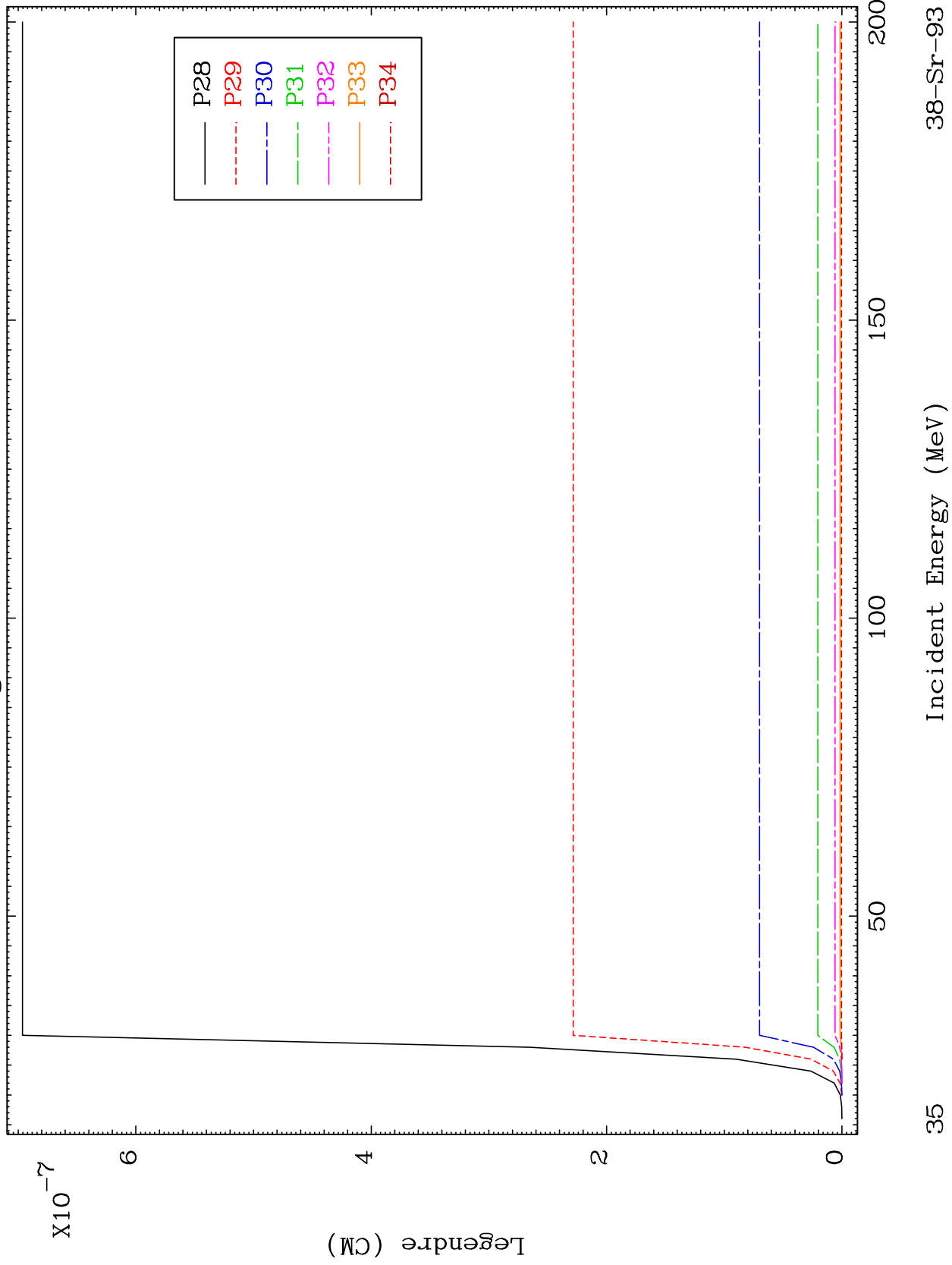
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

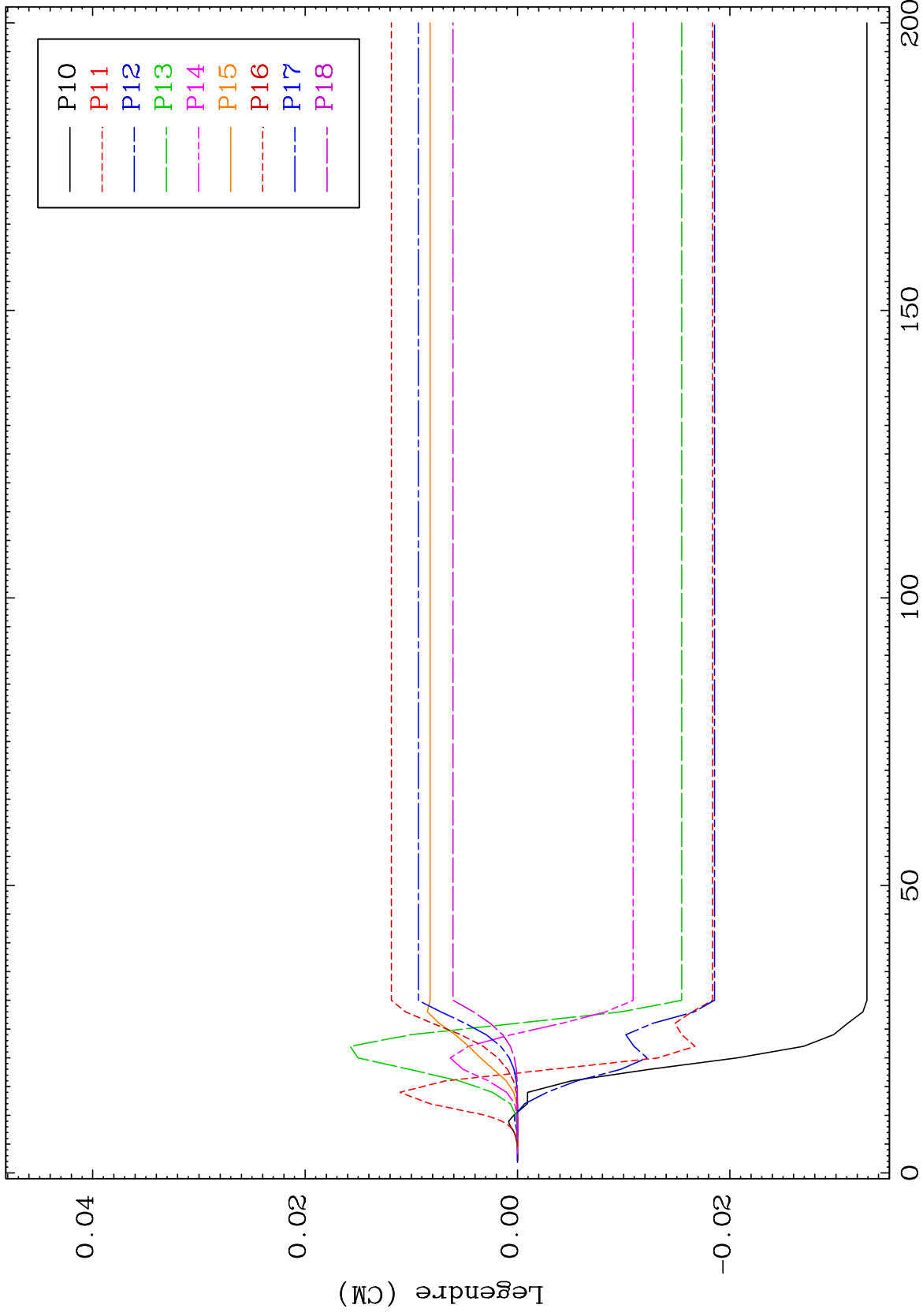
38-Sr-93



MAT 3852

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

38-Sr-93



37

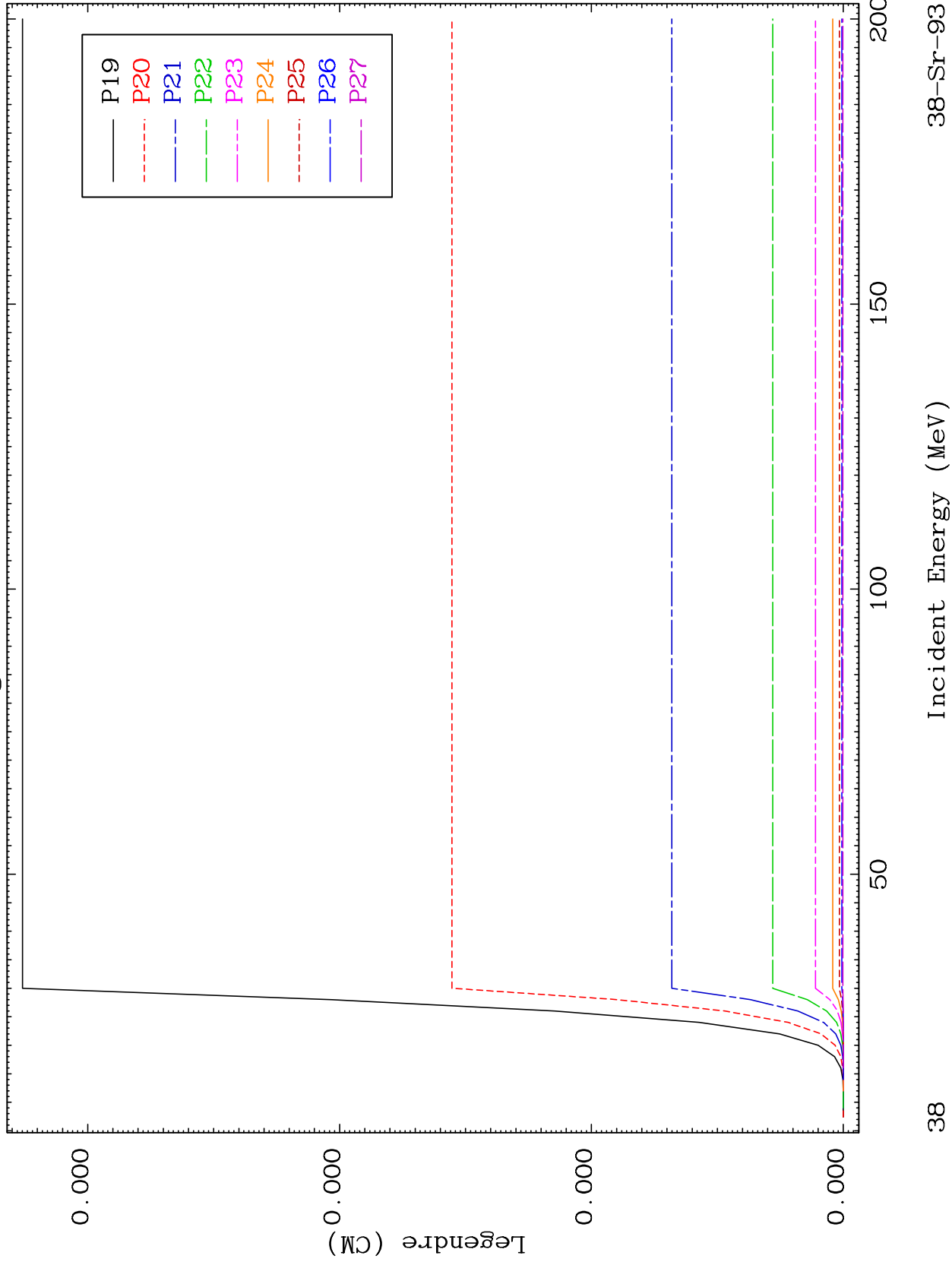
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



38

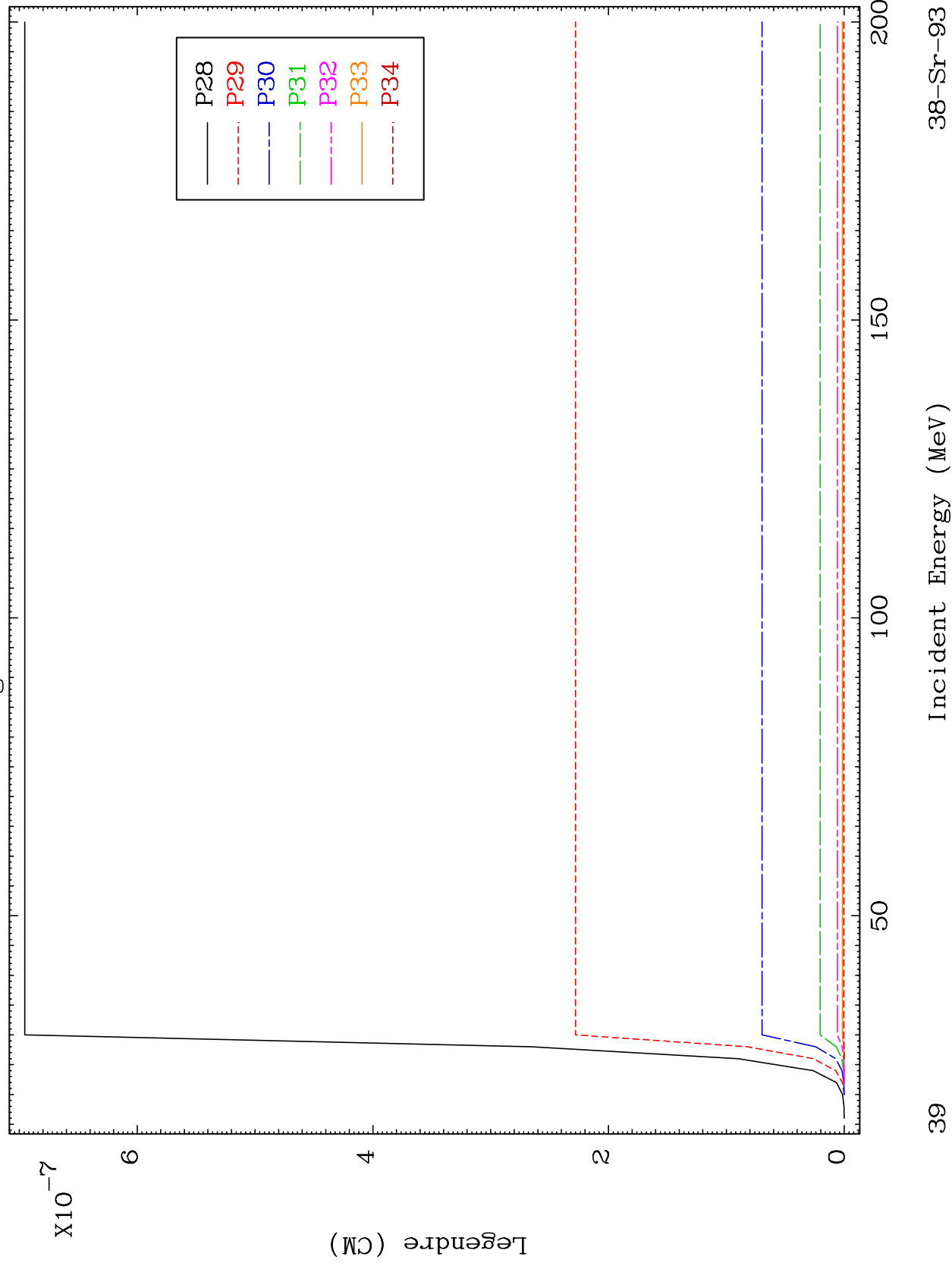
Incident Energy (MeV)

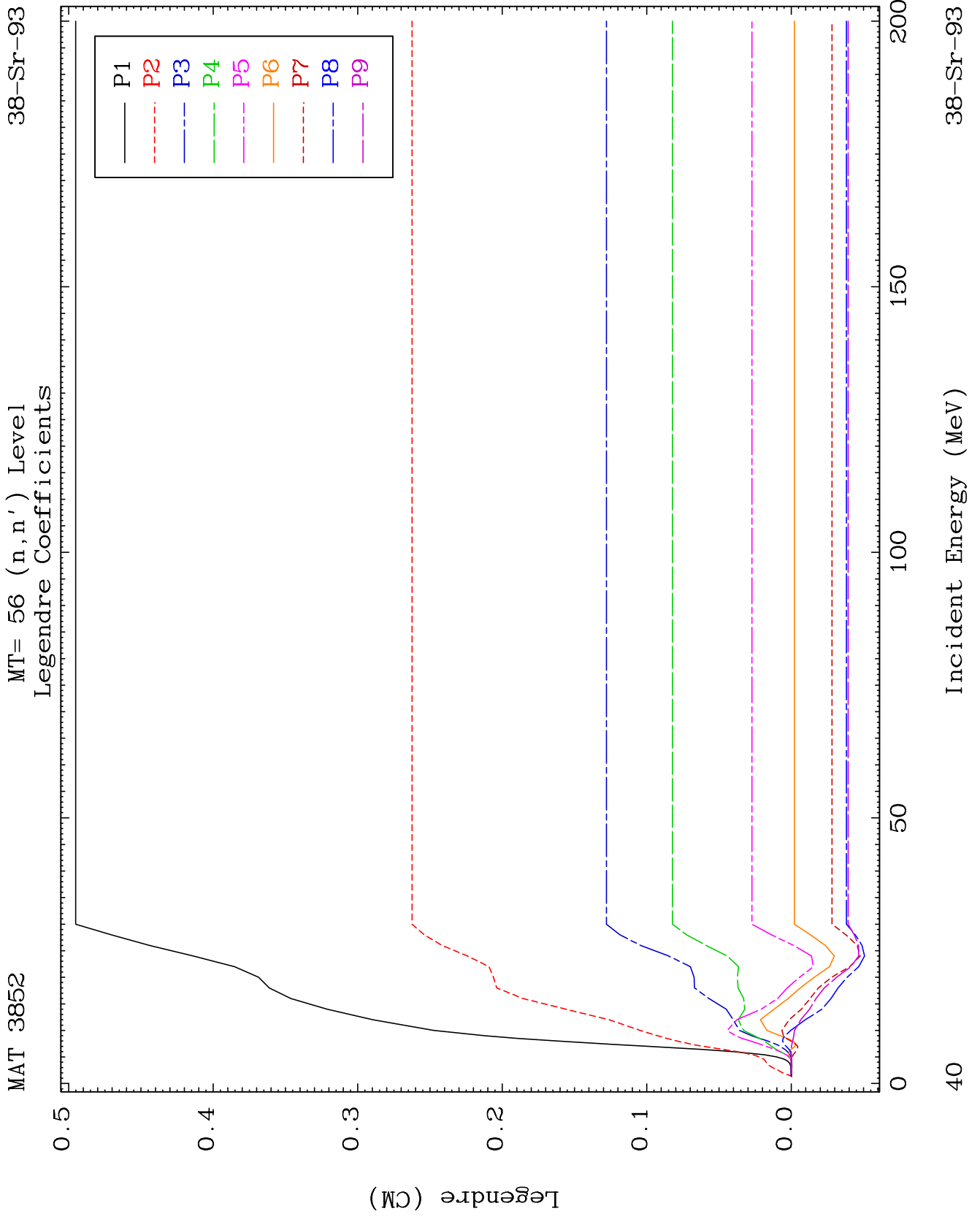
38-Sr-93

MAT 3852

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

38-Sr-93

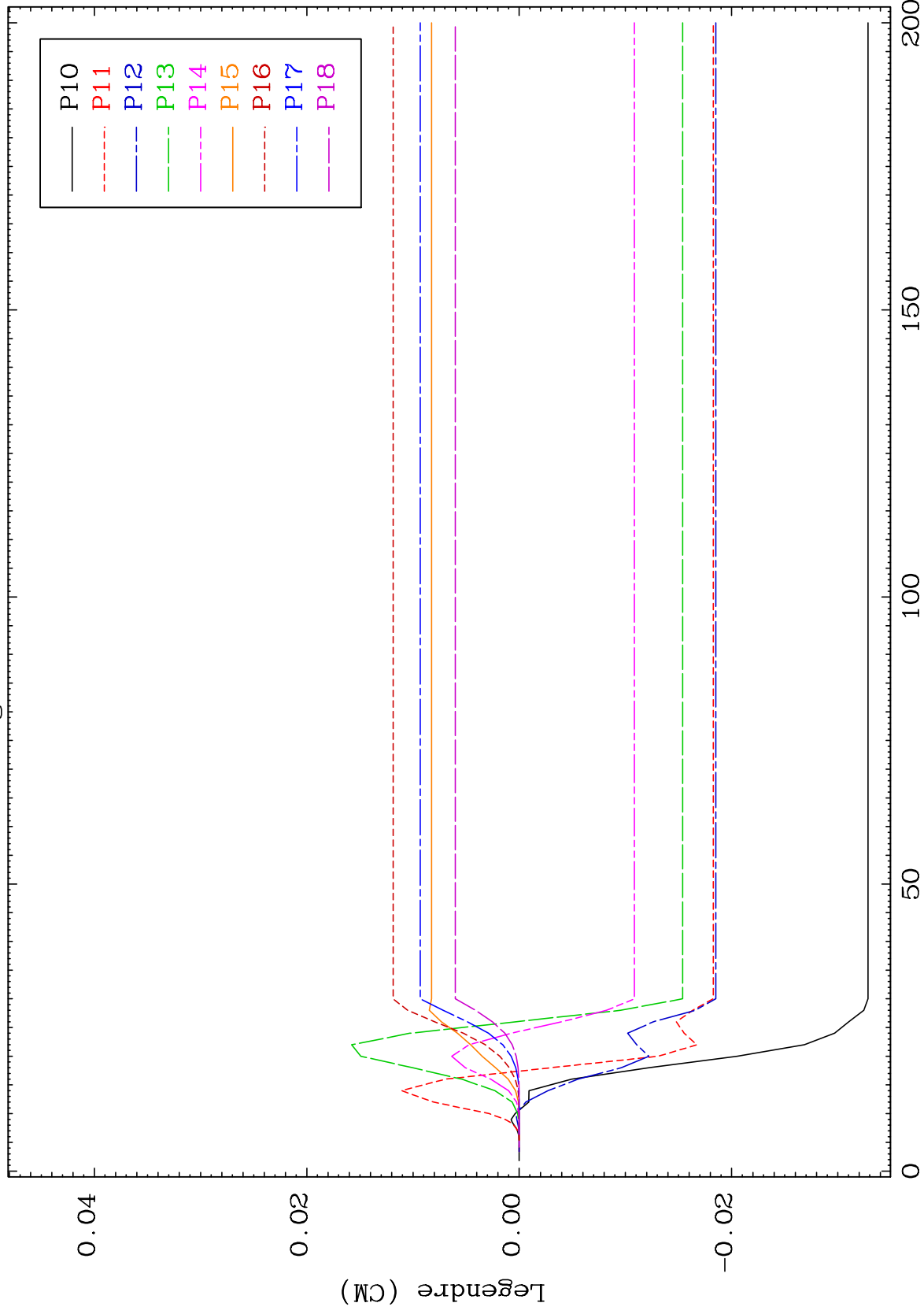




MAT 3852

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

38-Sr-93



41

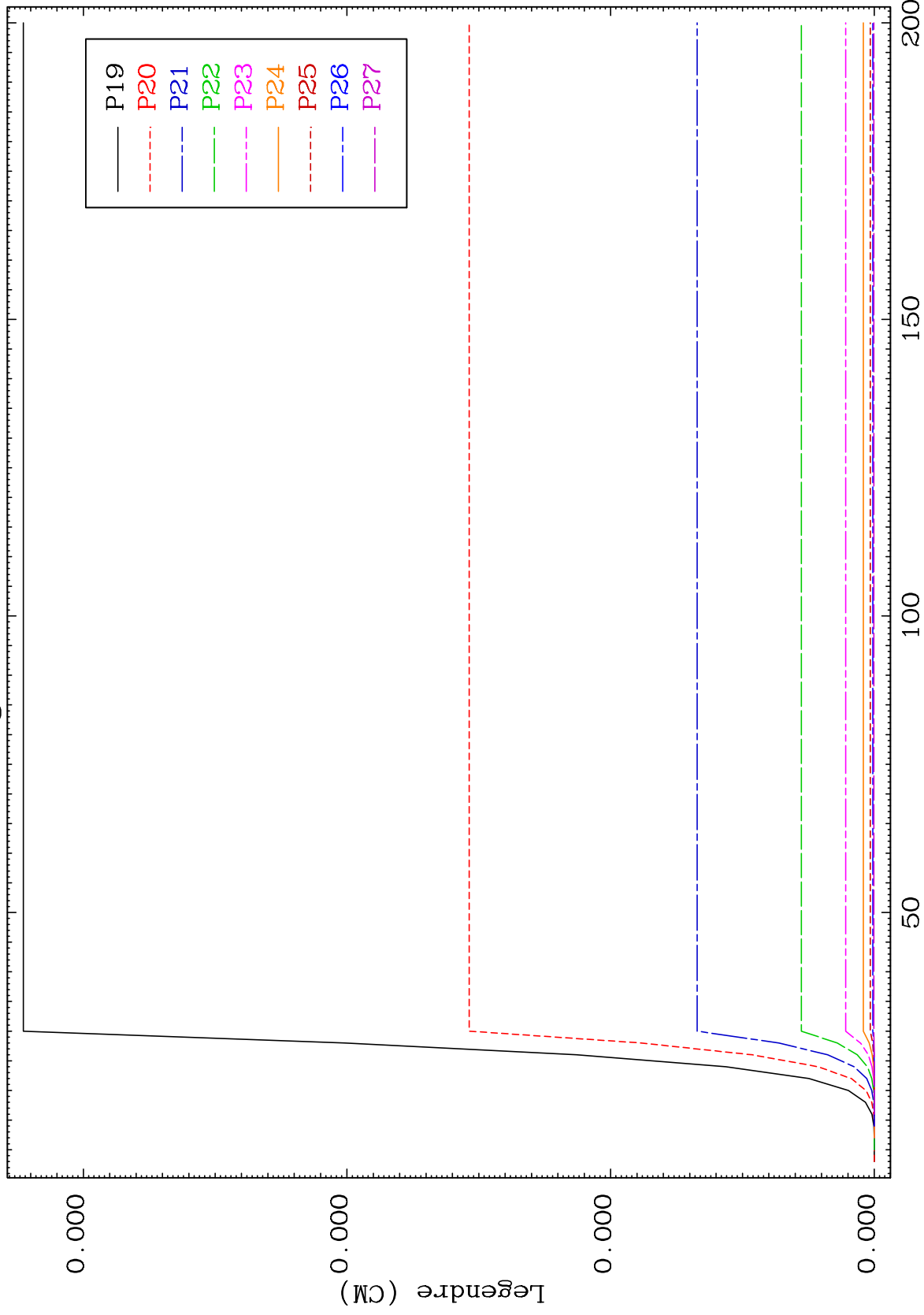
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



42

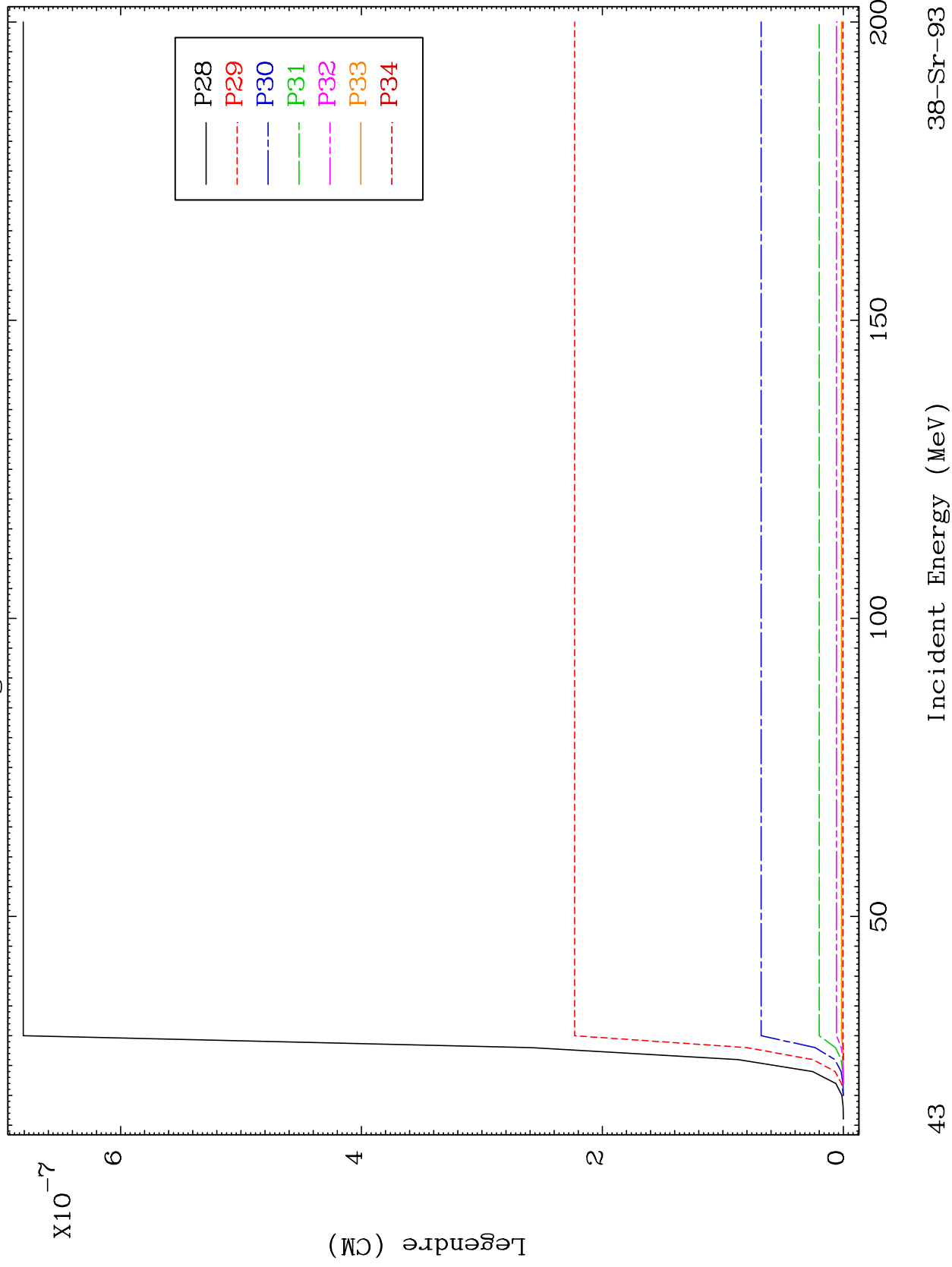
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

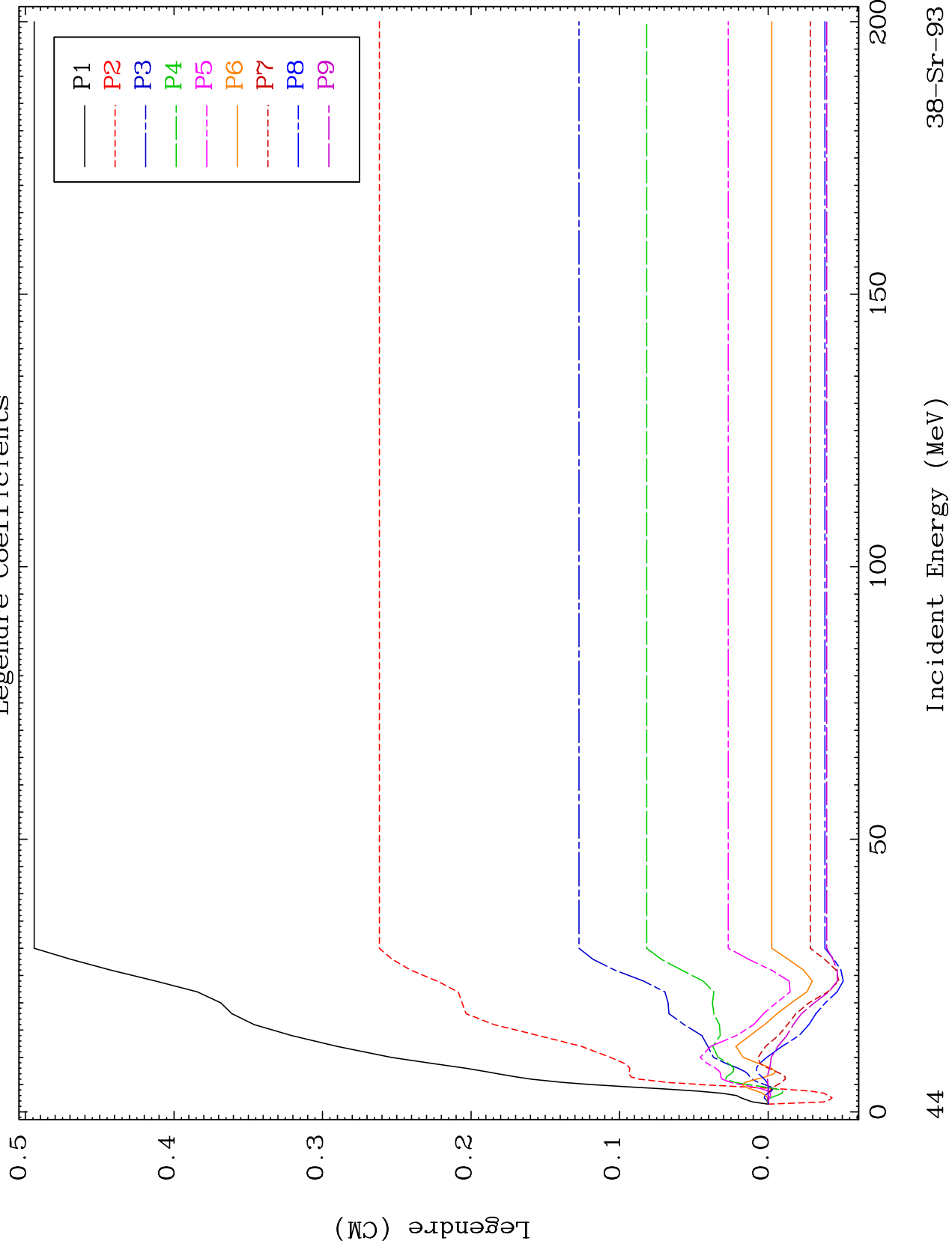
38-Sr-93



MAT 3852

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

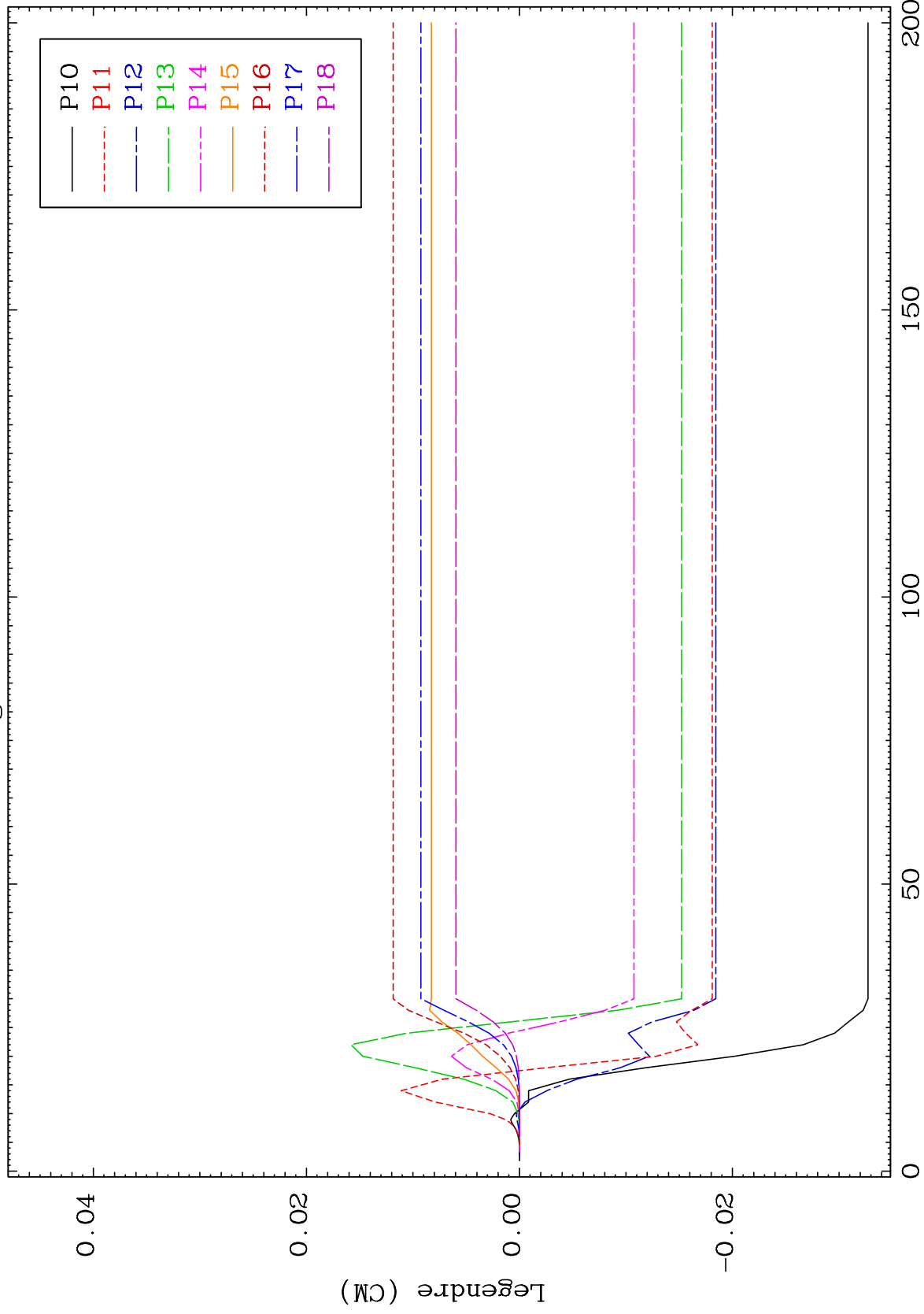
38-Sr-93



MAT 3852

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

38-Sr-93



45

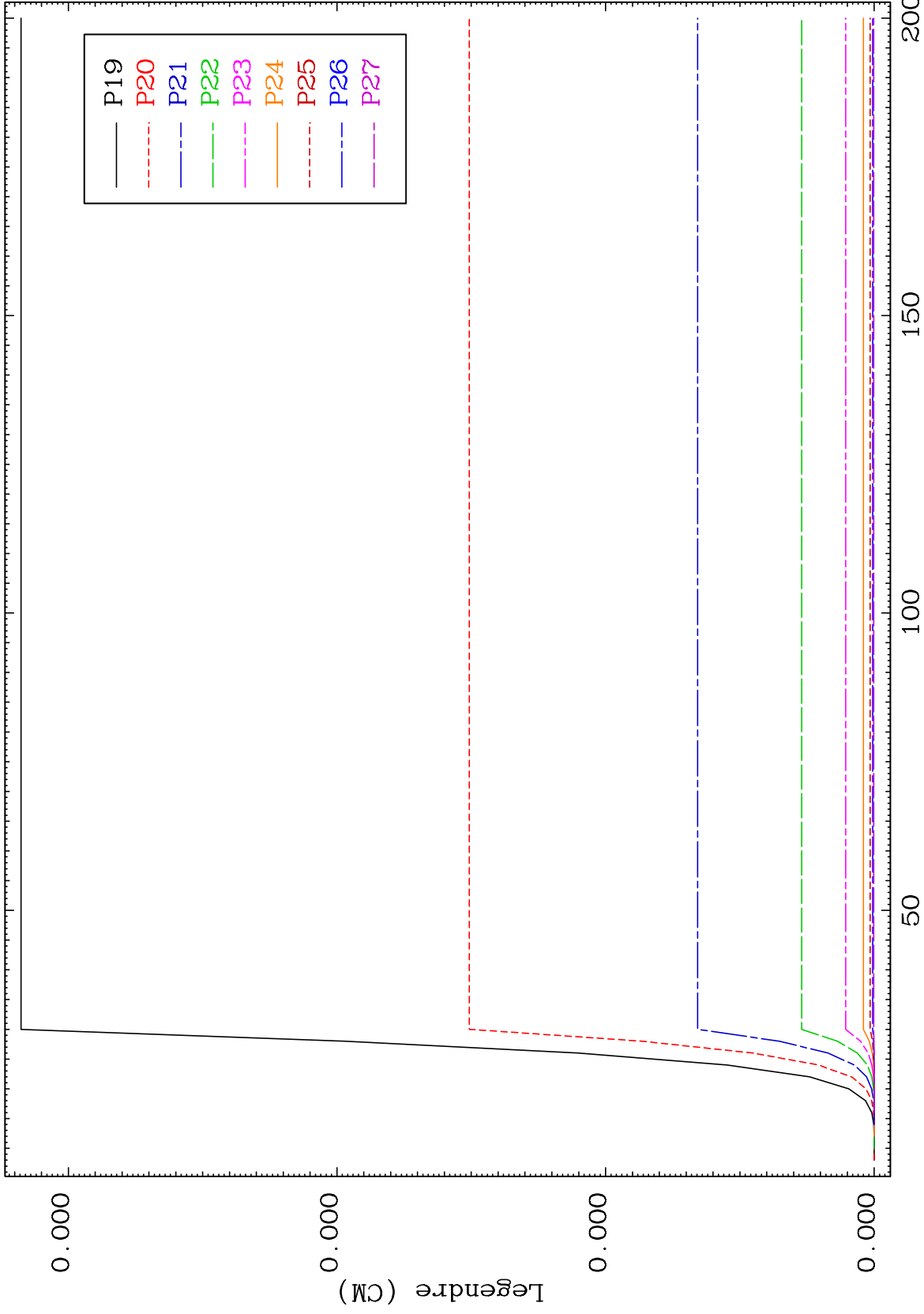
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



46

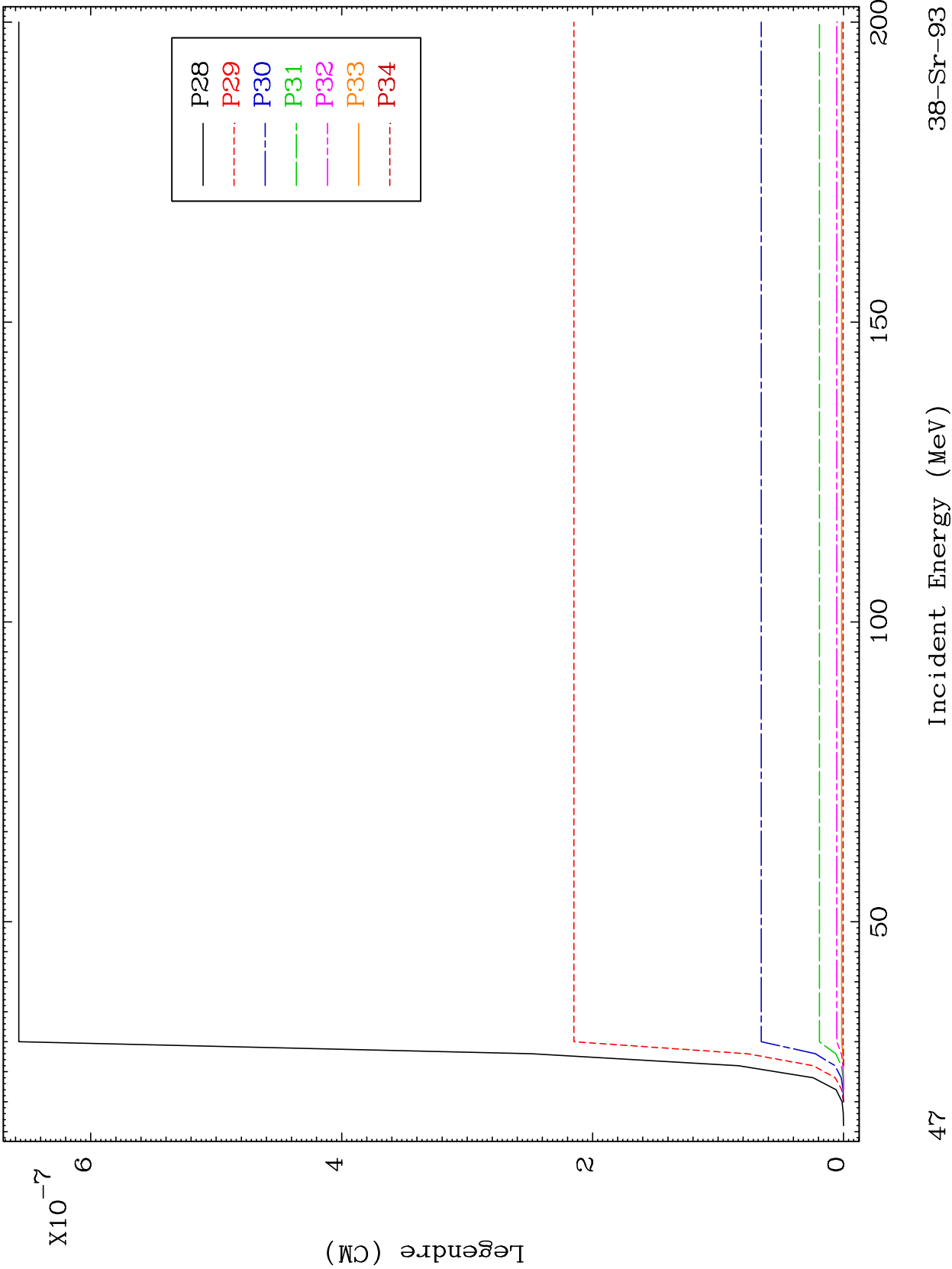
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



47

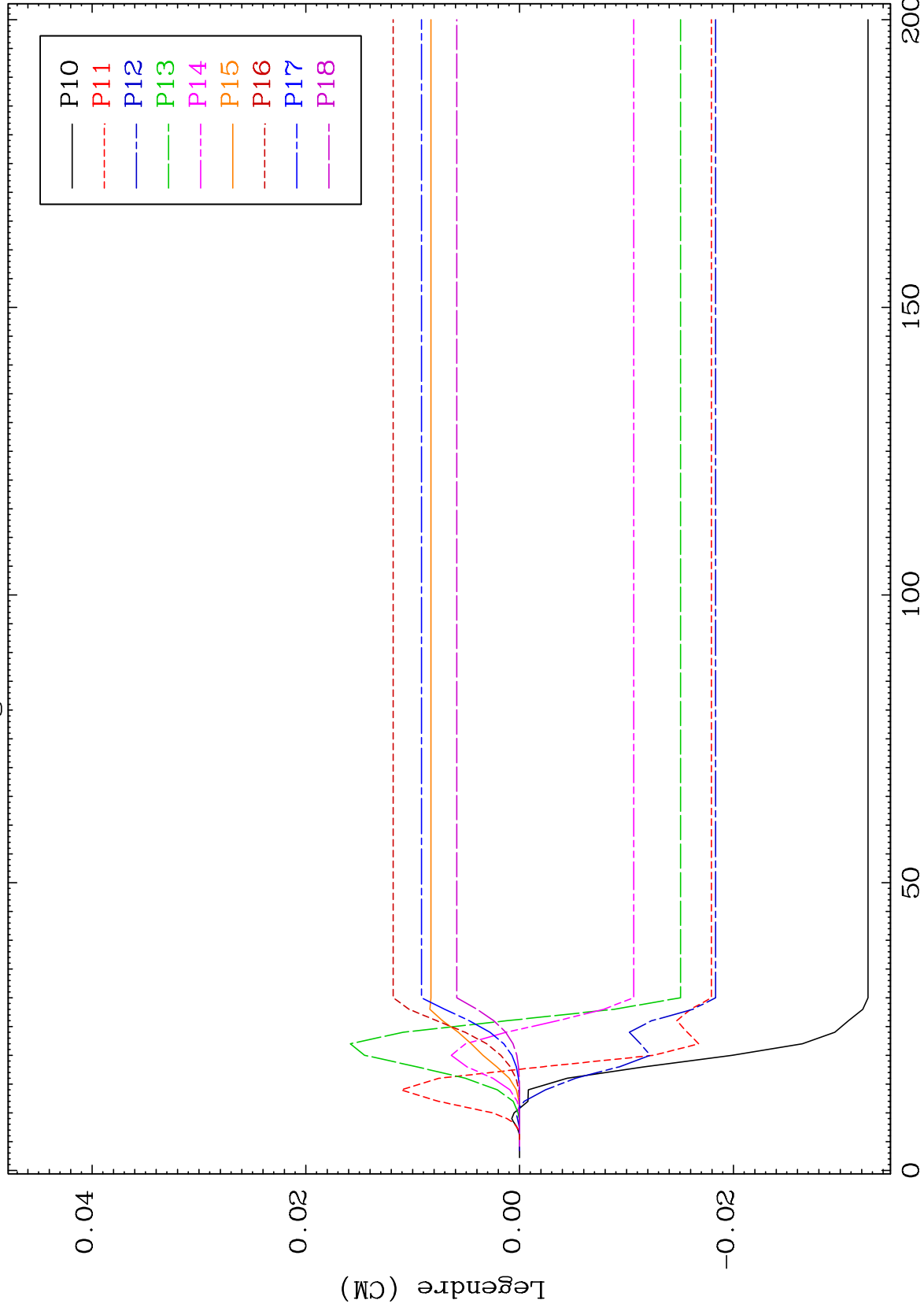
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



49

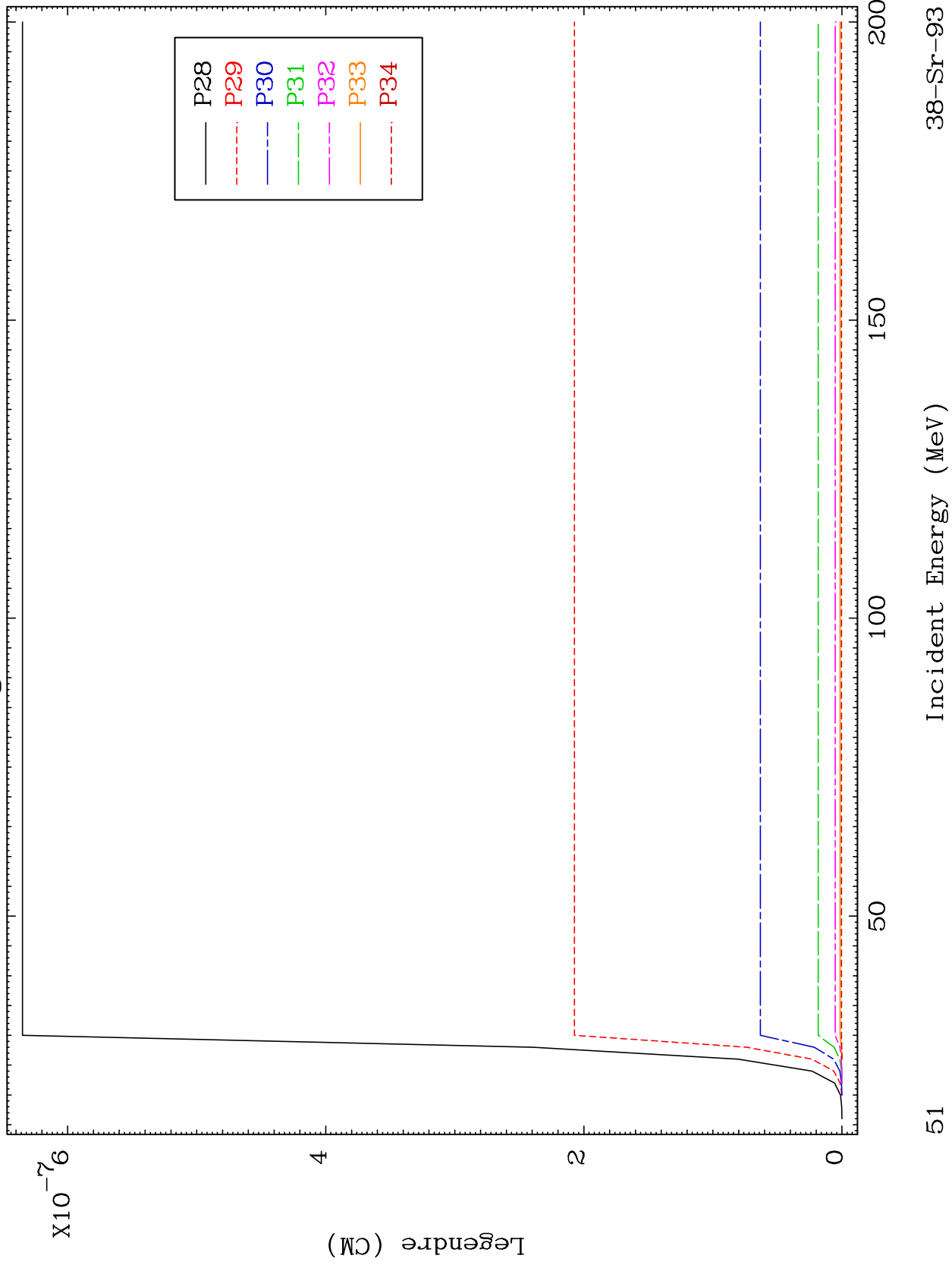
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93

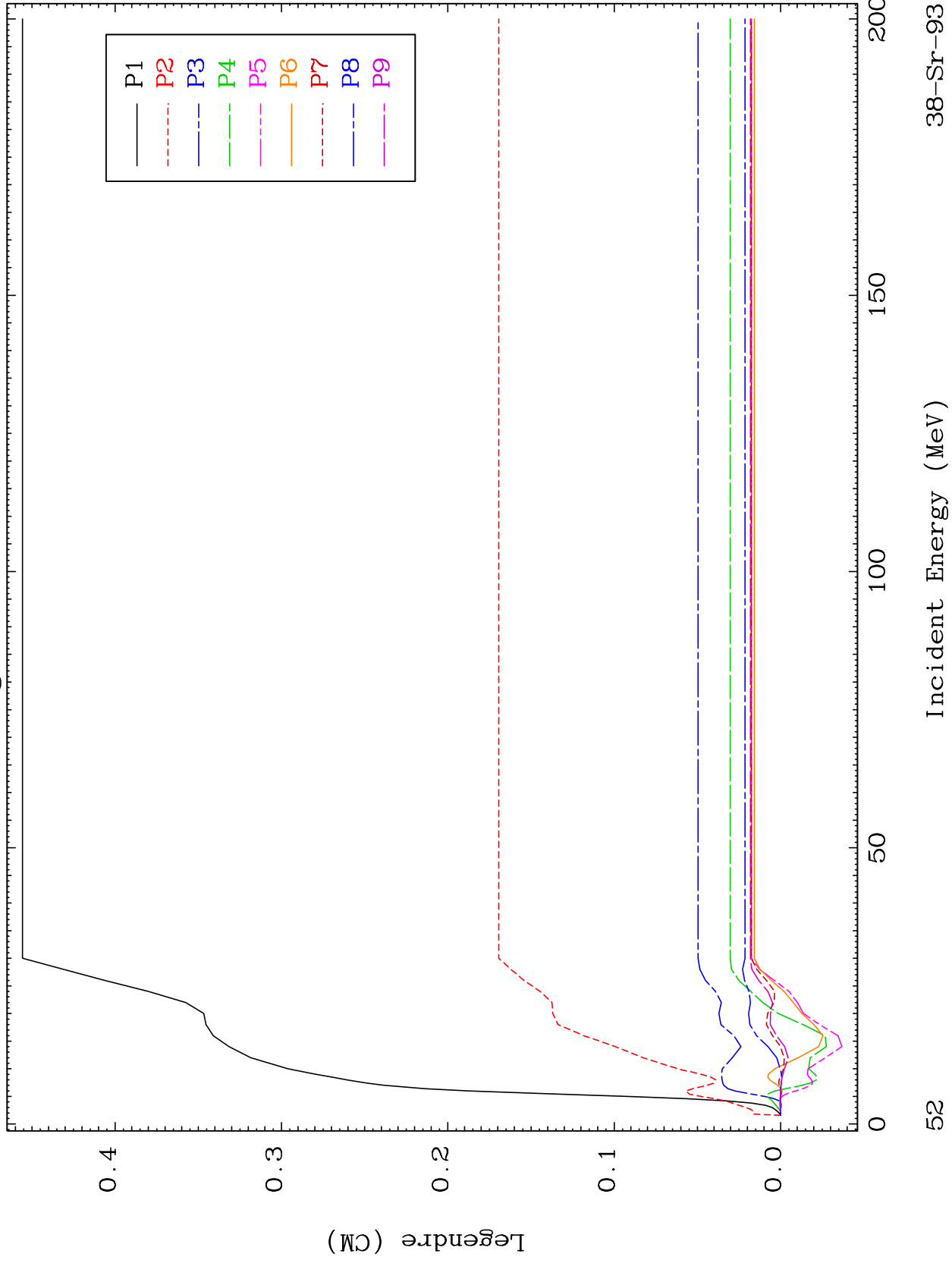


51

MAT 3852

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

38-Sr-93



38-Sr-93

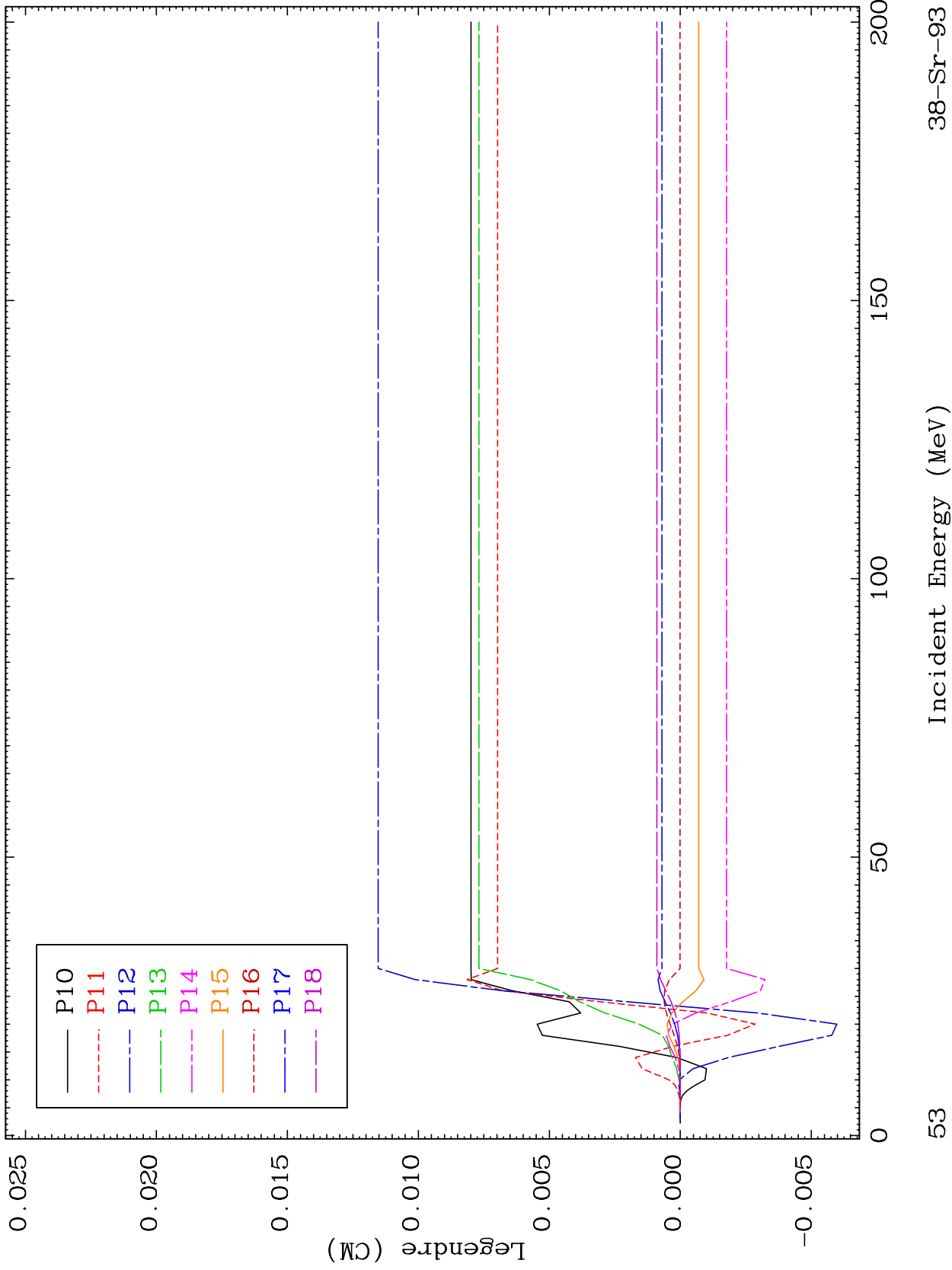
Incident Energy (MeV)

52

MAT 3852

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

38-Sr-93



53

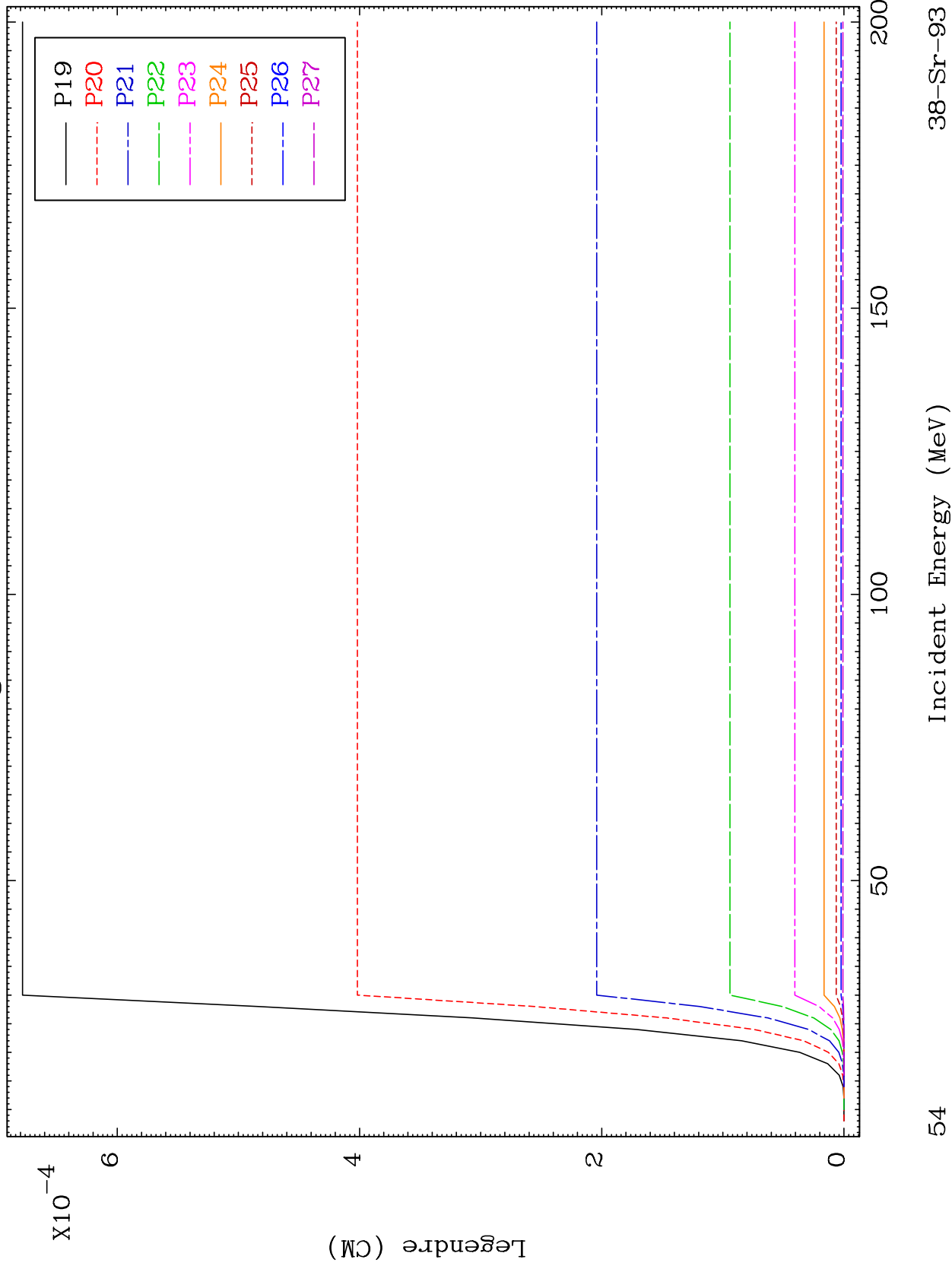
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



54

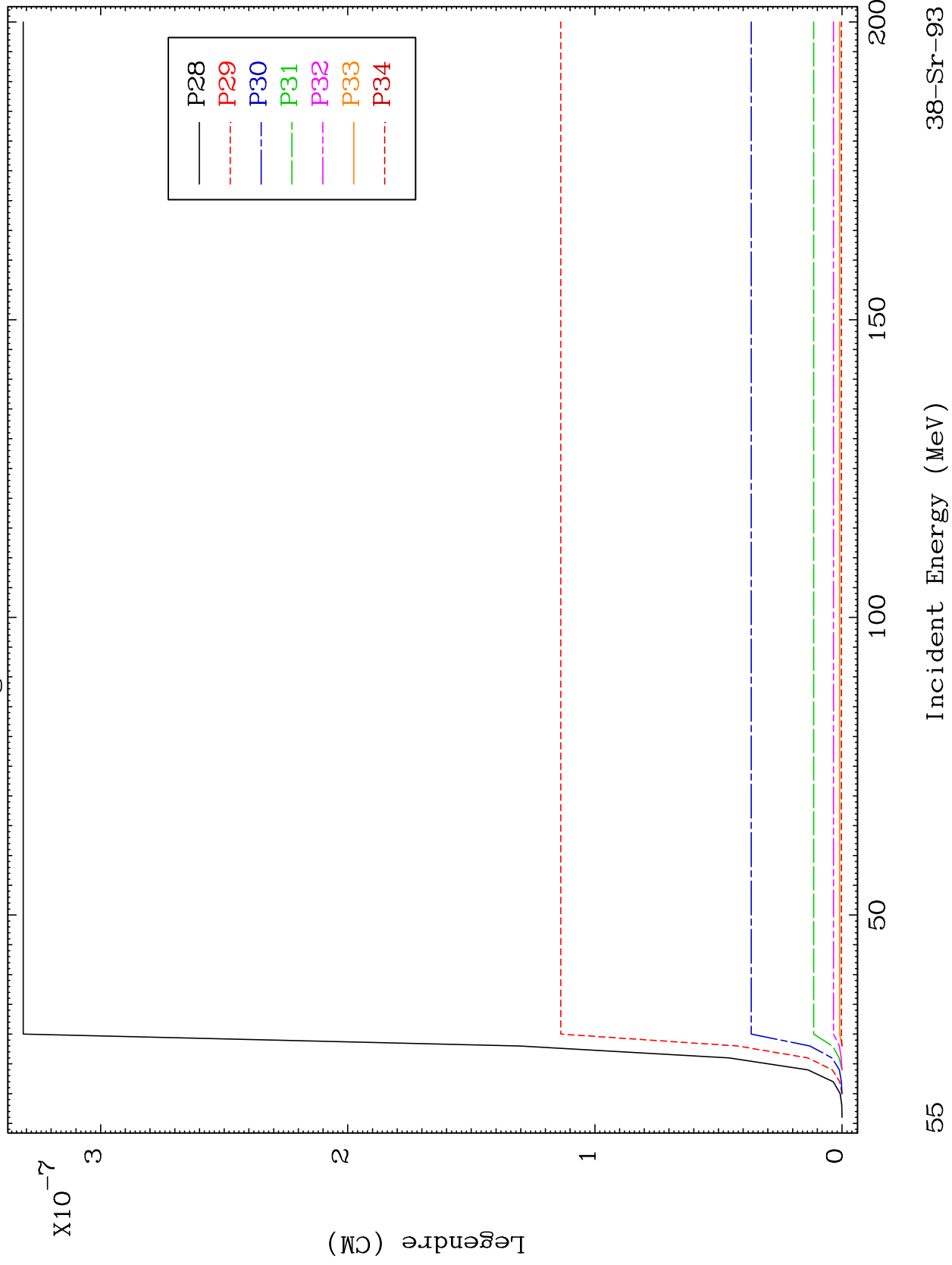
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

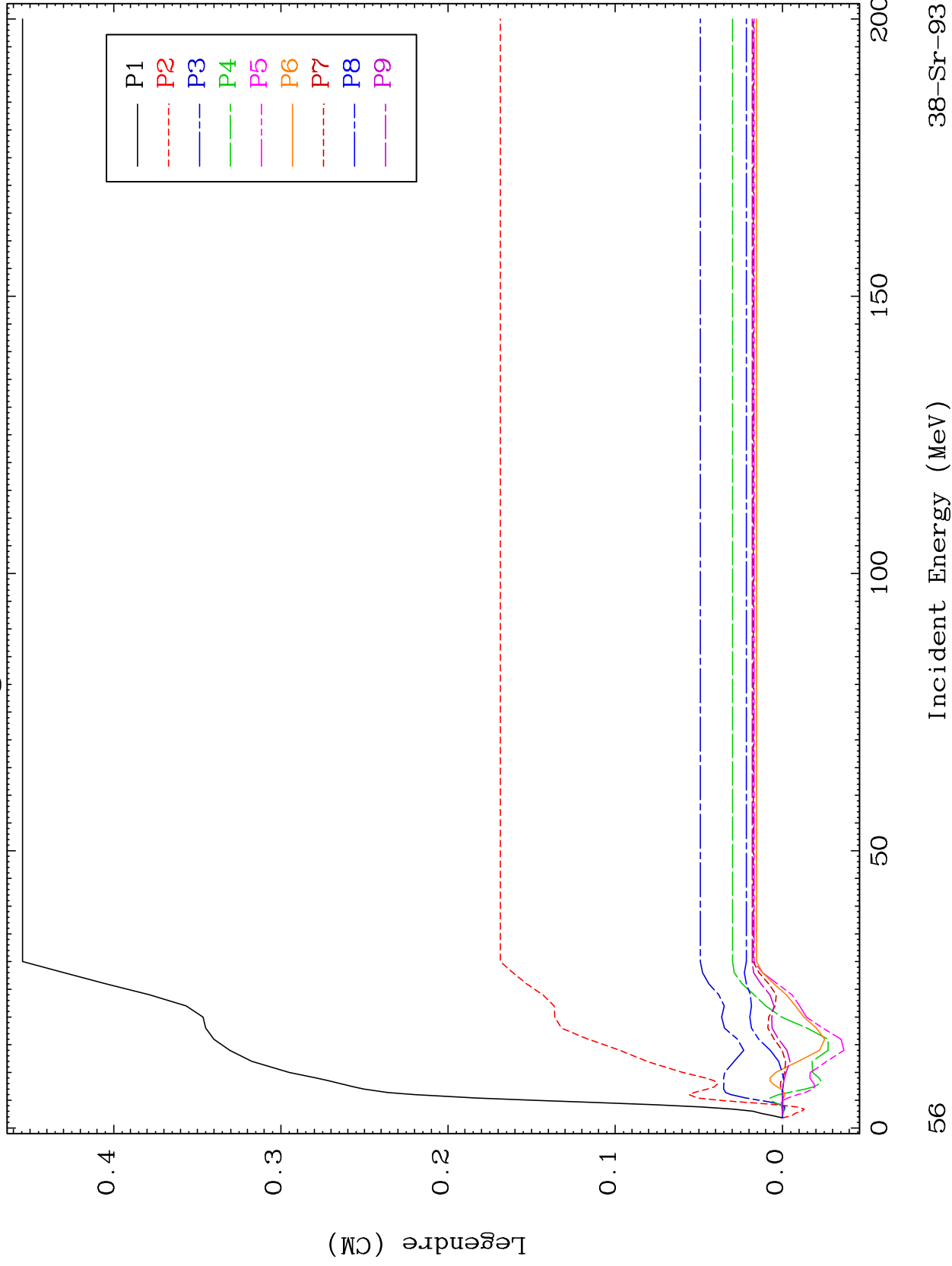
38-Sr-93



MAT 3852

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

38-Sr-93



38-Sr-93

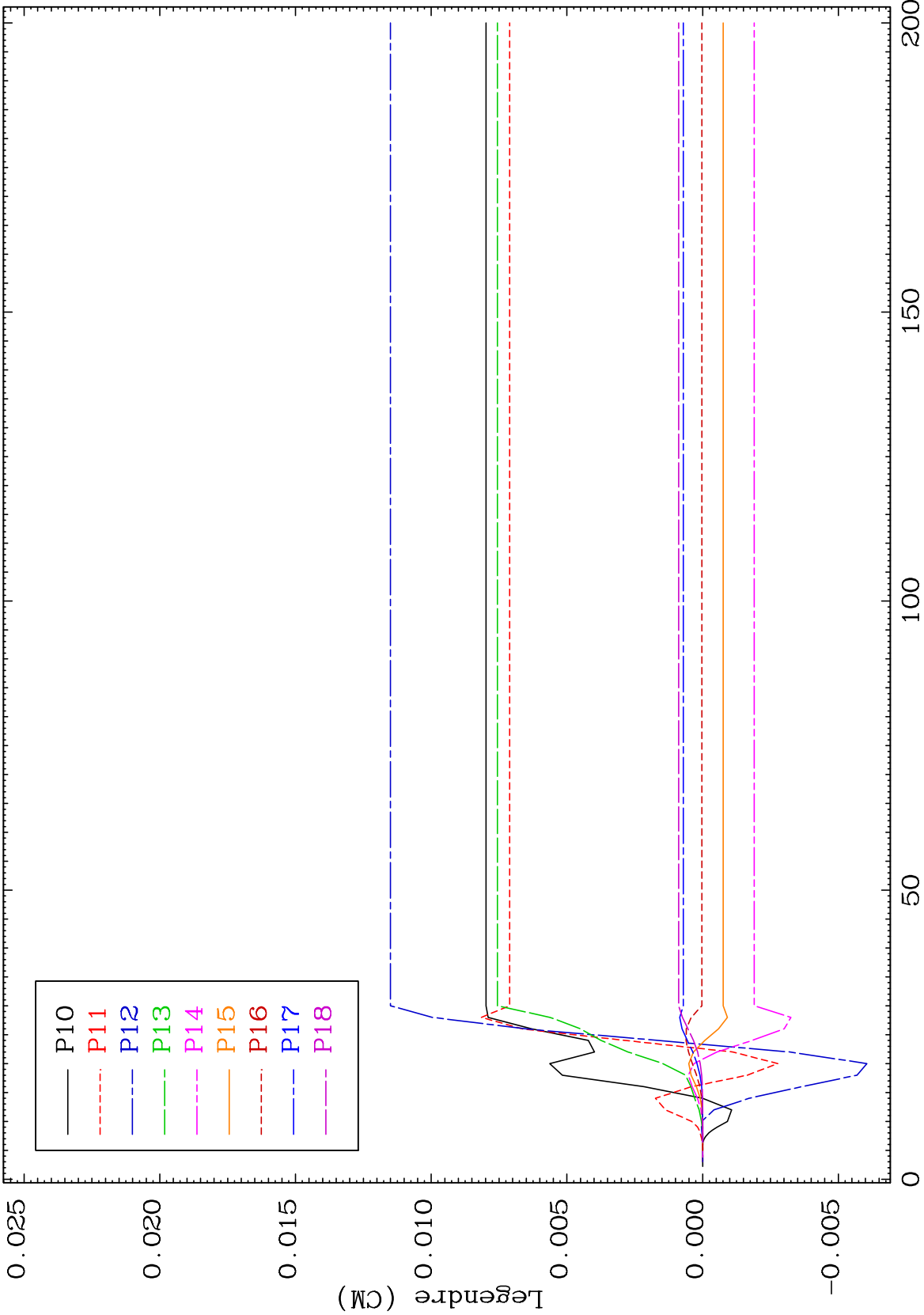
Incident Energy (MeV)

56

MAT 3852

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

38-Sr-93



57

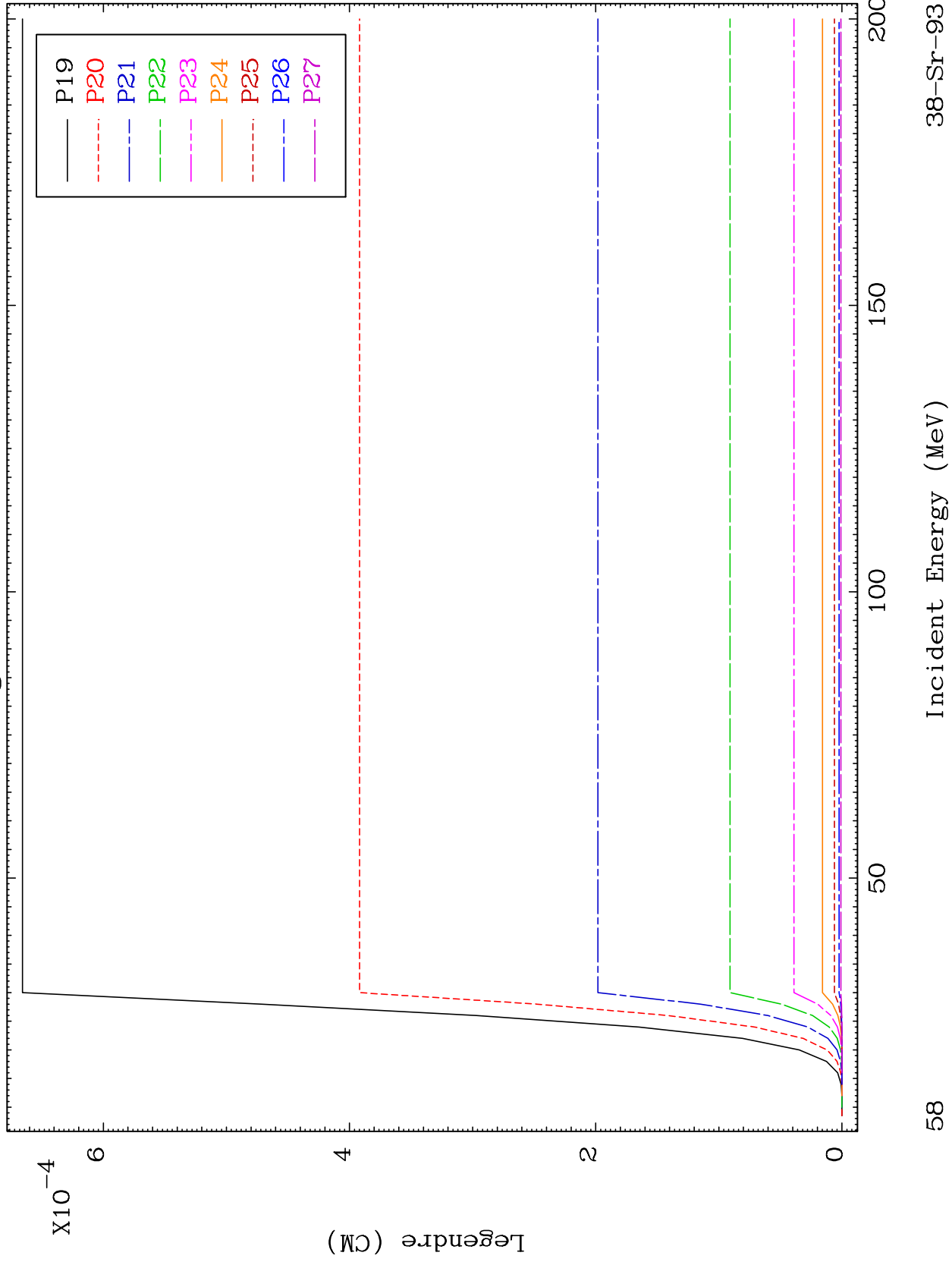
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



58

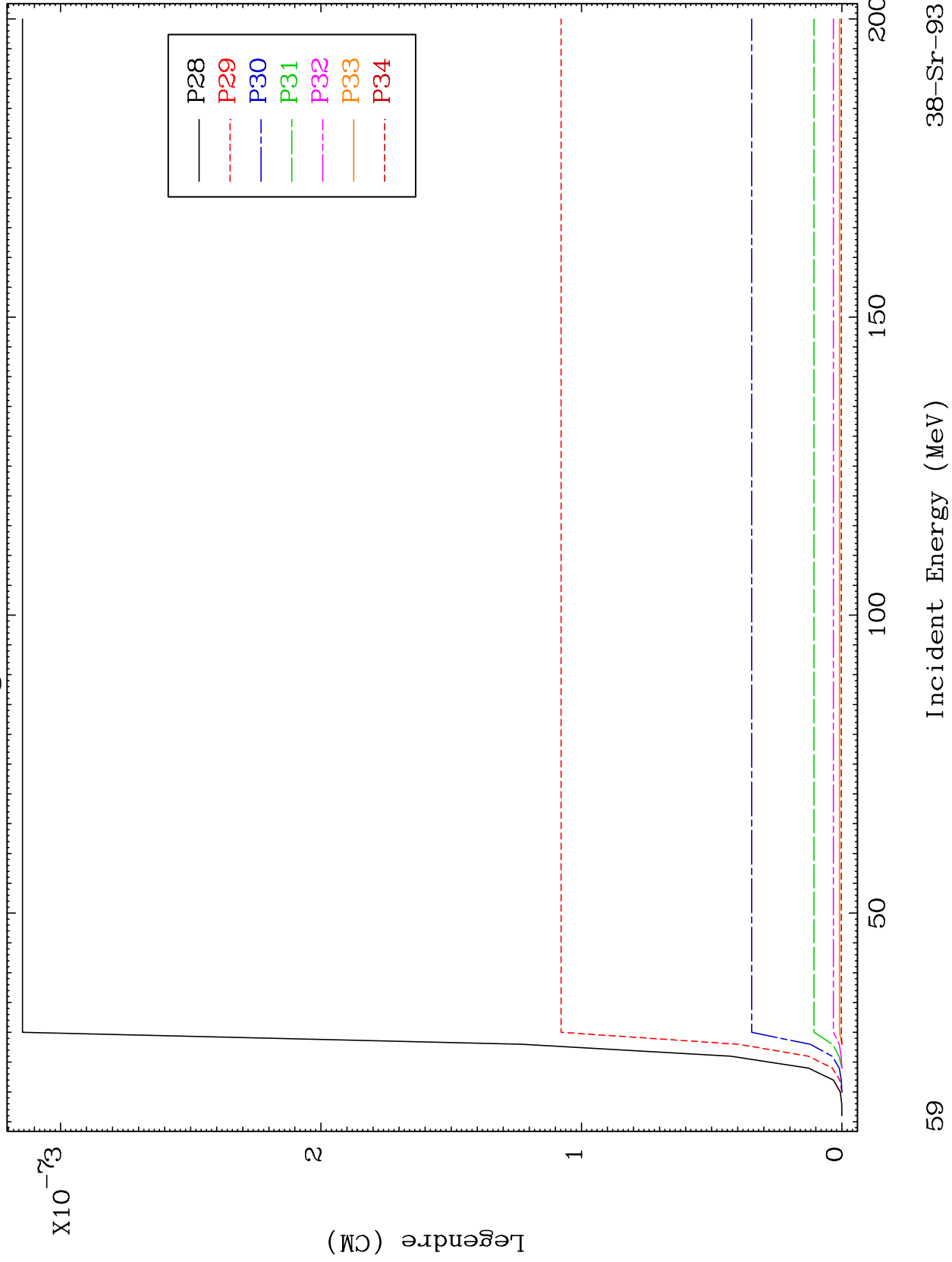
Incident Energy (MeV)

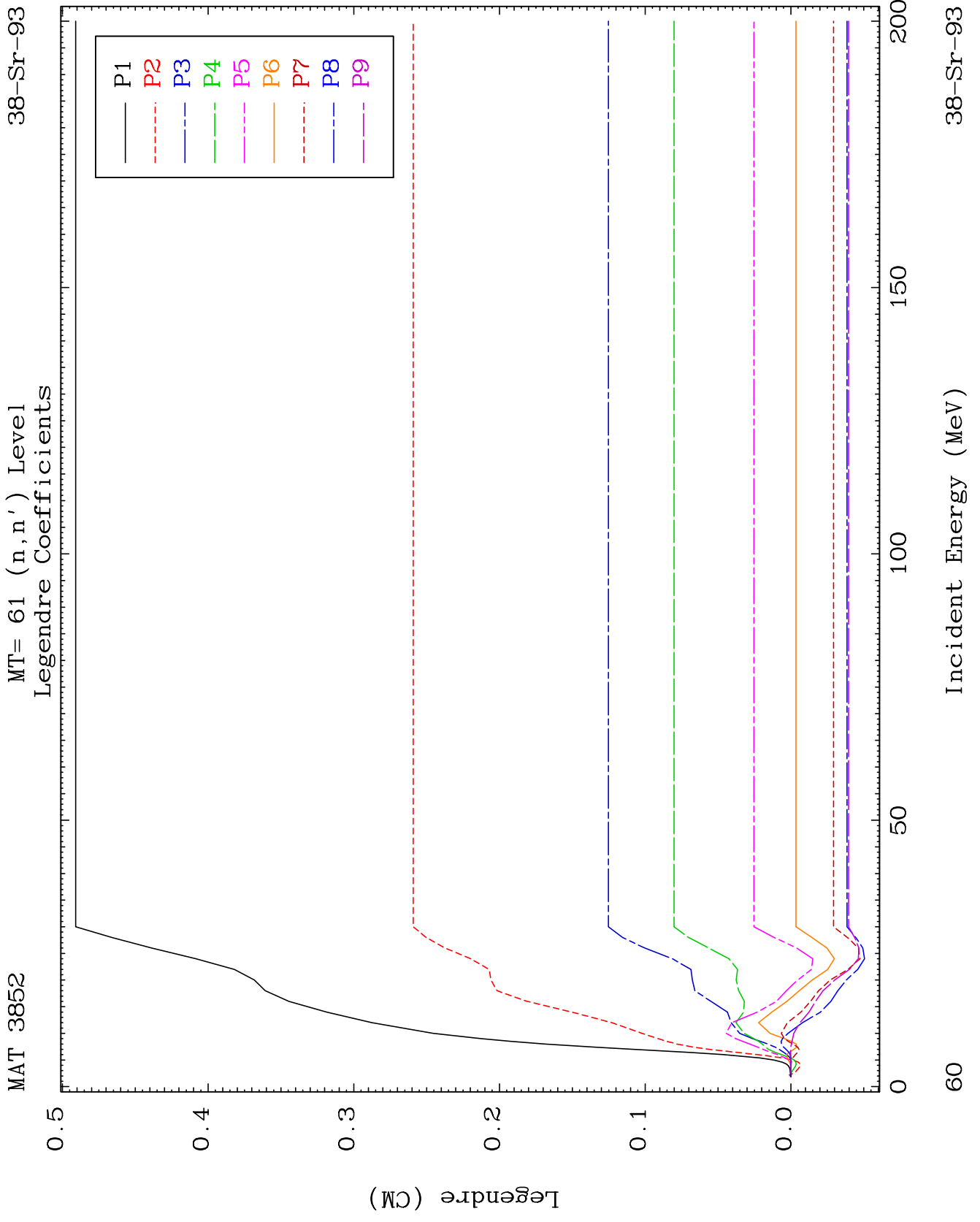
38-Sr-93

MAT 3852

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

38-Sr-93

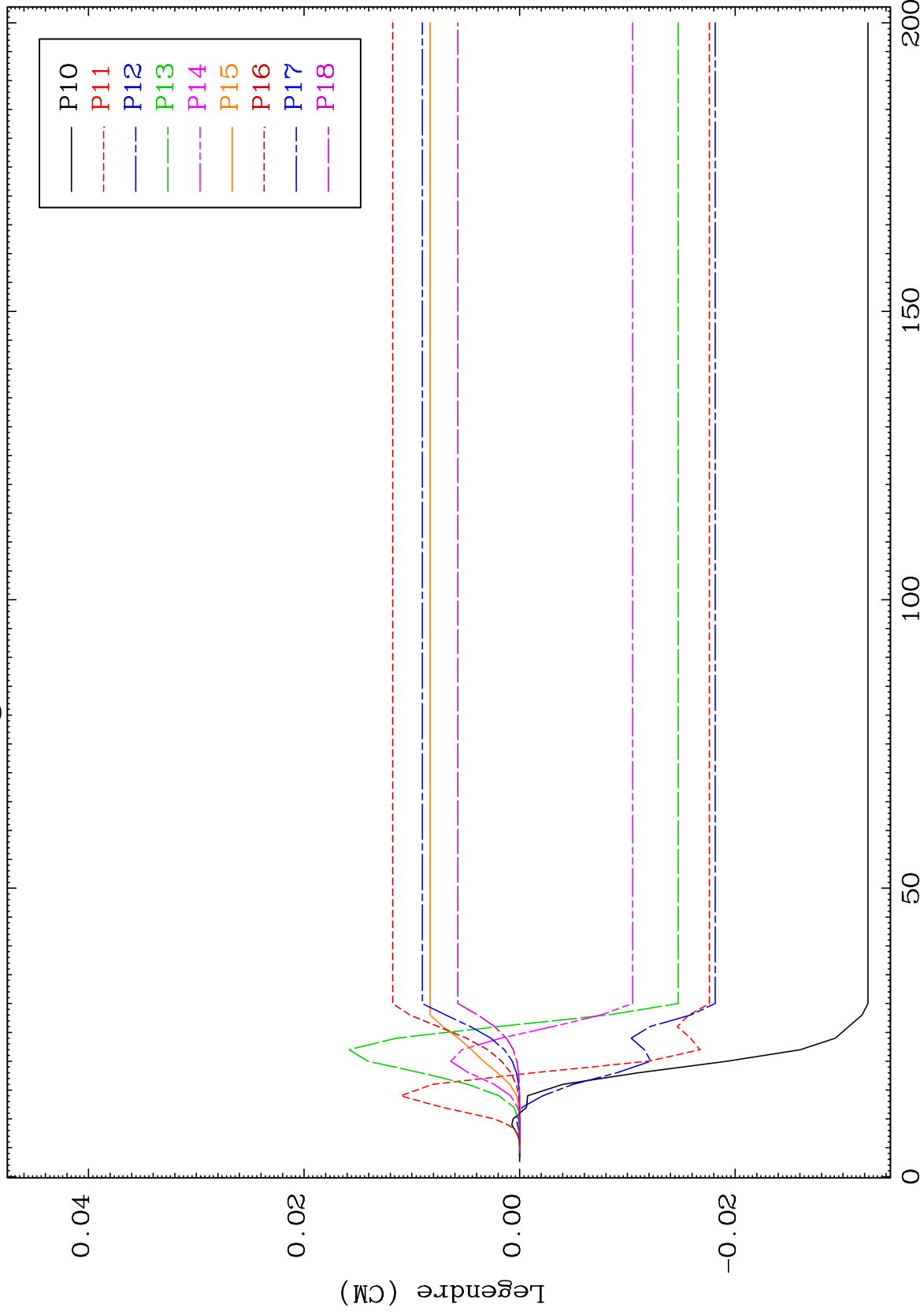




MAT 3852

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

38-Sr-93



61

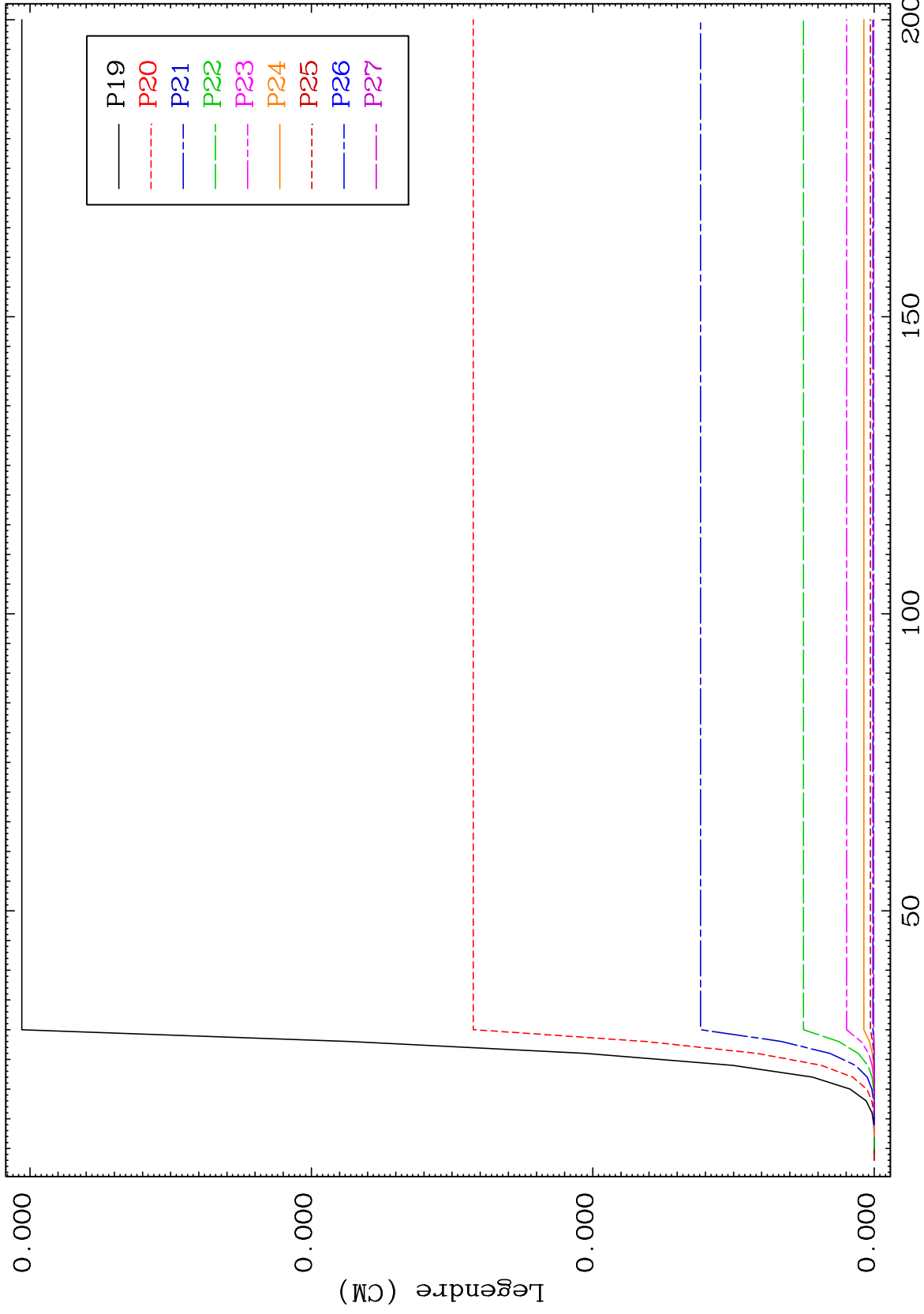
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



62

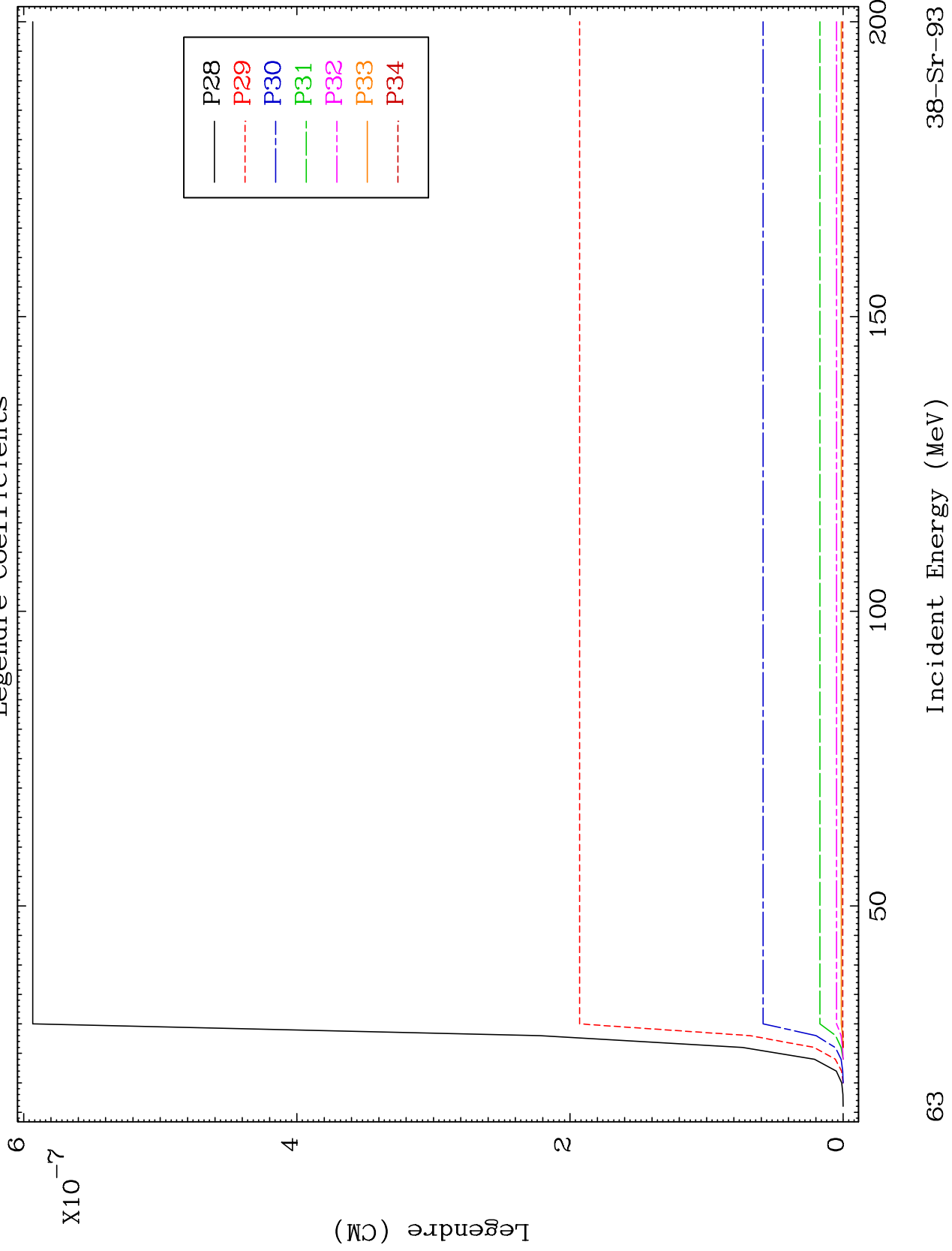
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

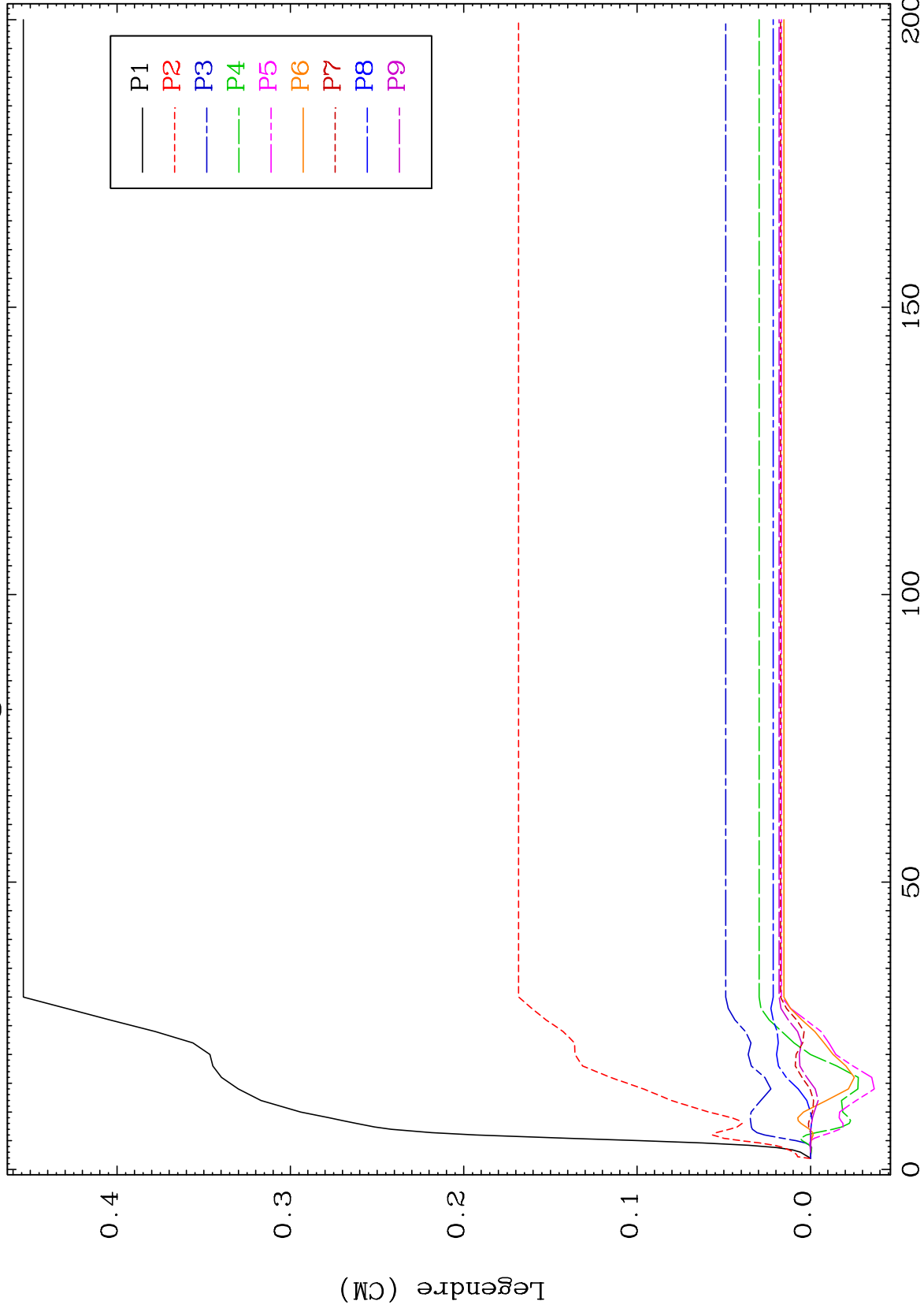
38-Sr-93



MAT 3852

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

38-Sr-93



38-Sr-93

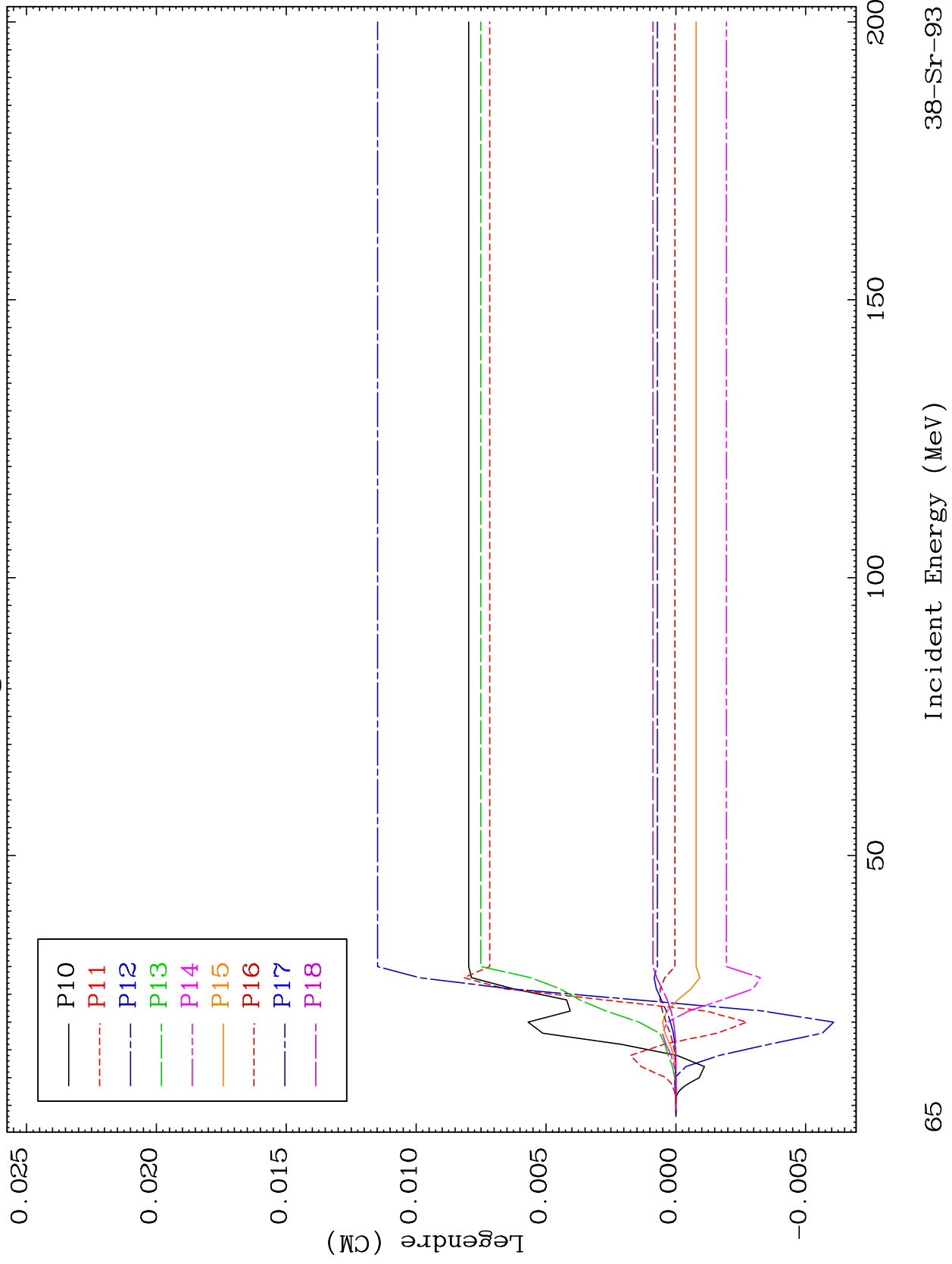
Incident Energy (MeV)

64

MAT 3852

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

38-Sr-93



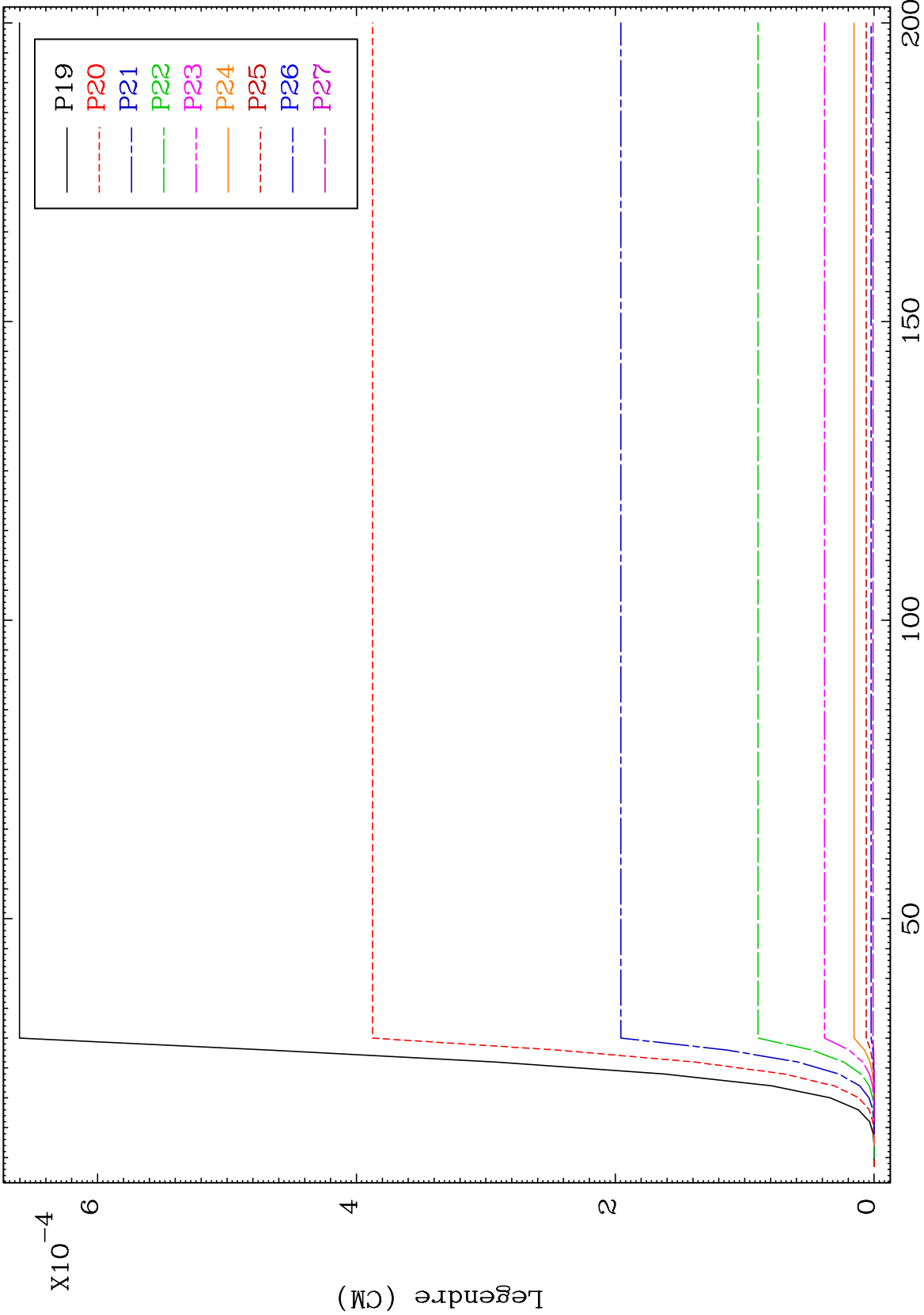
65

38-Sr-93

MAT 3852

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

38-Sr-93



66

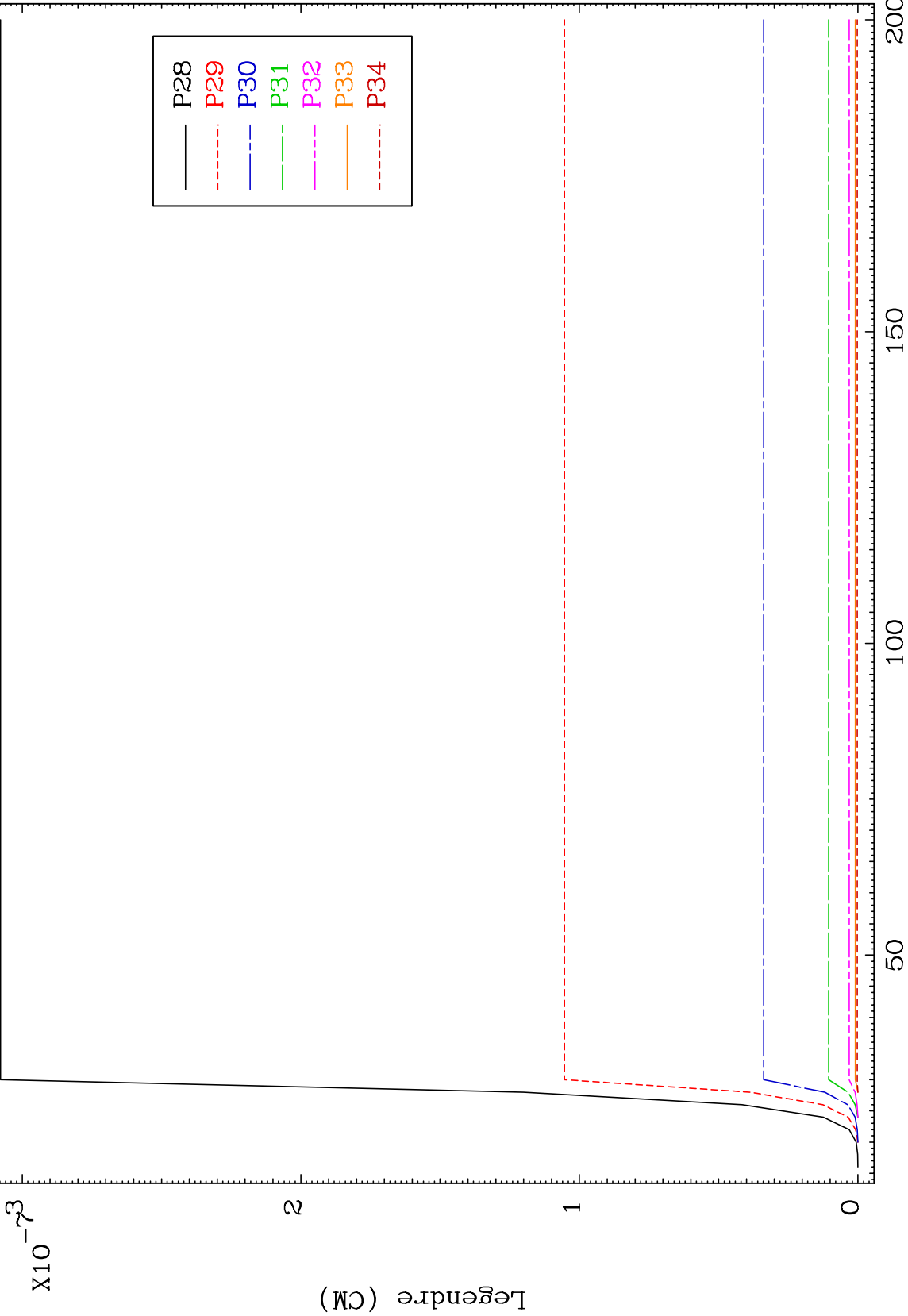
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

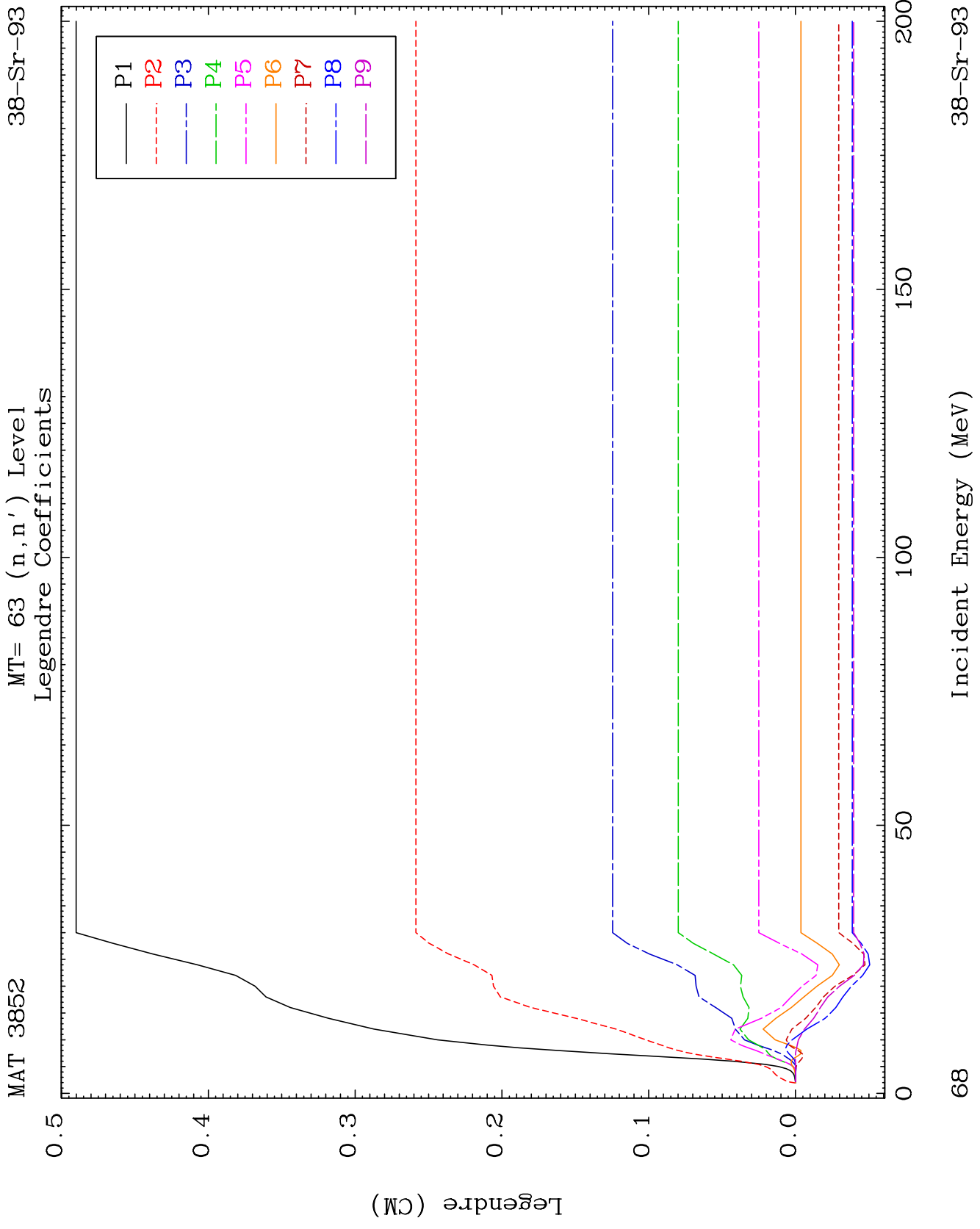
38-Sr-93



67

Incident Energy (MeV)

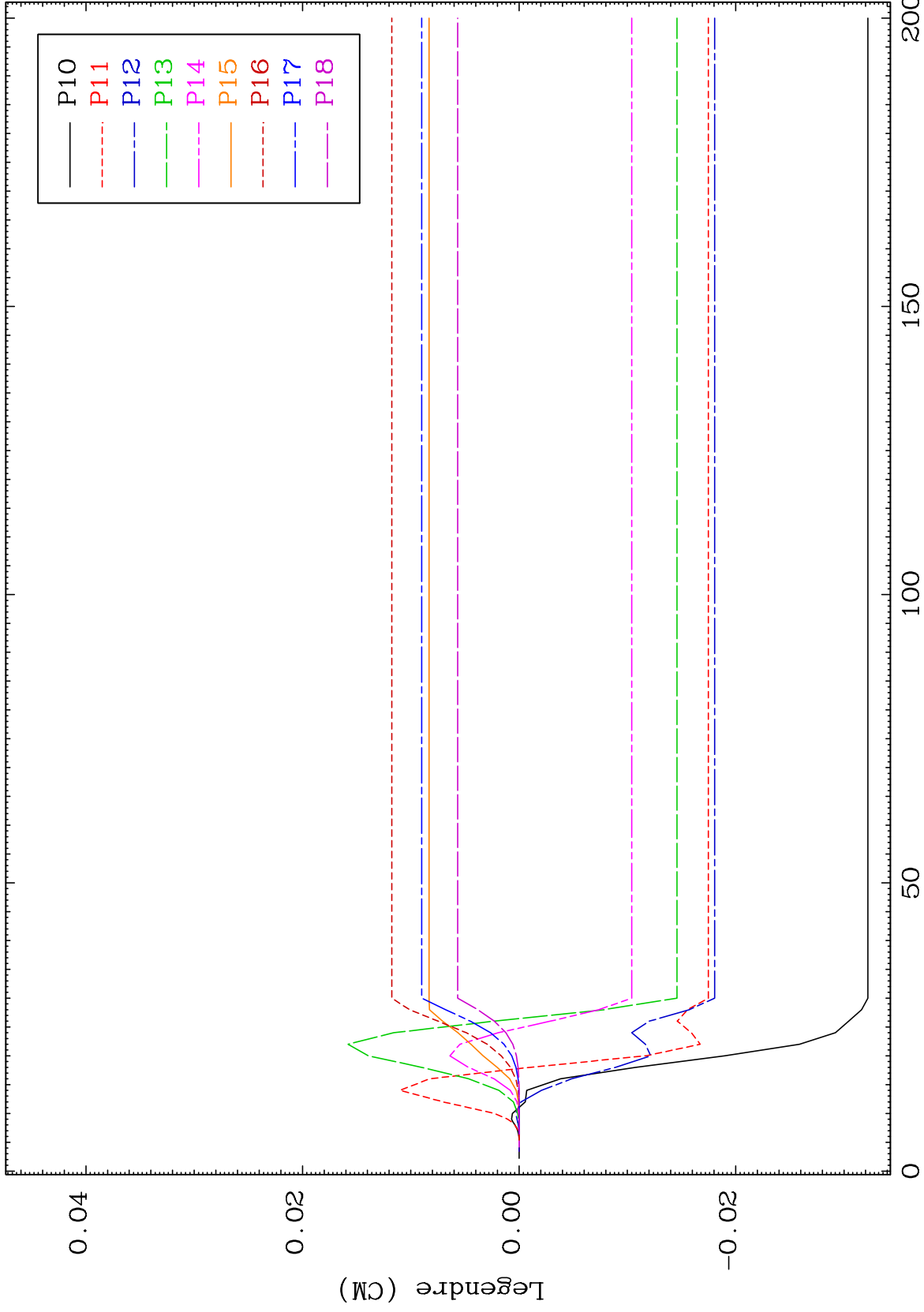
38-Sr-93



MAT 3852

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

38-Sr-93



69

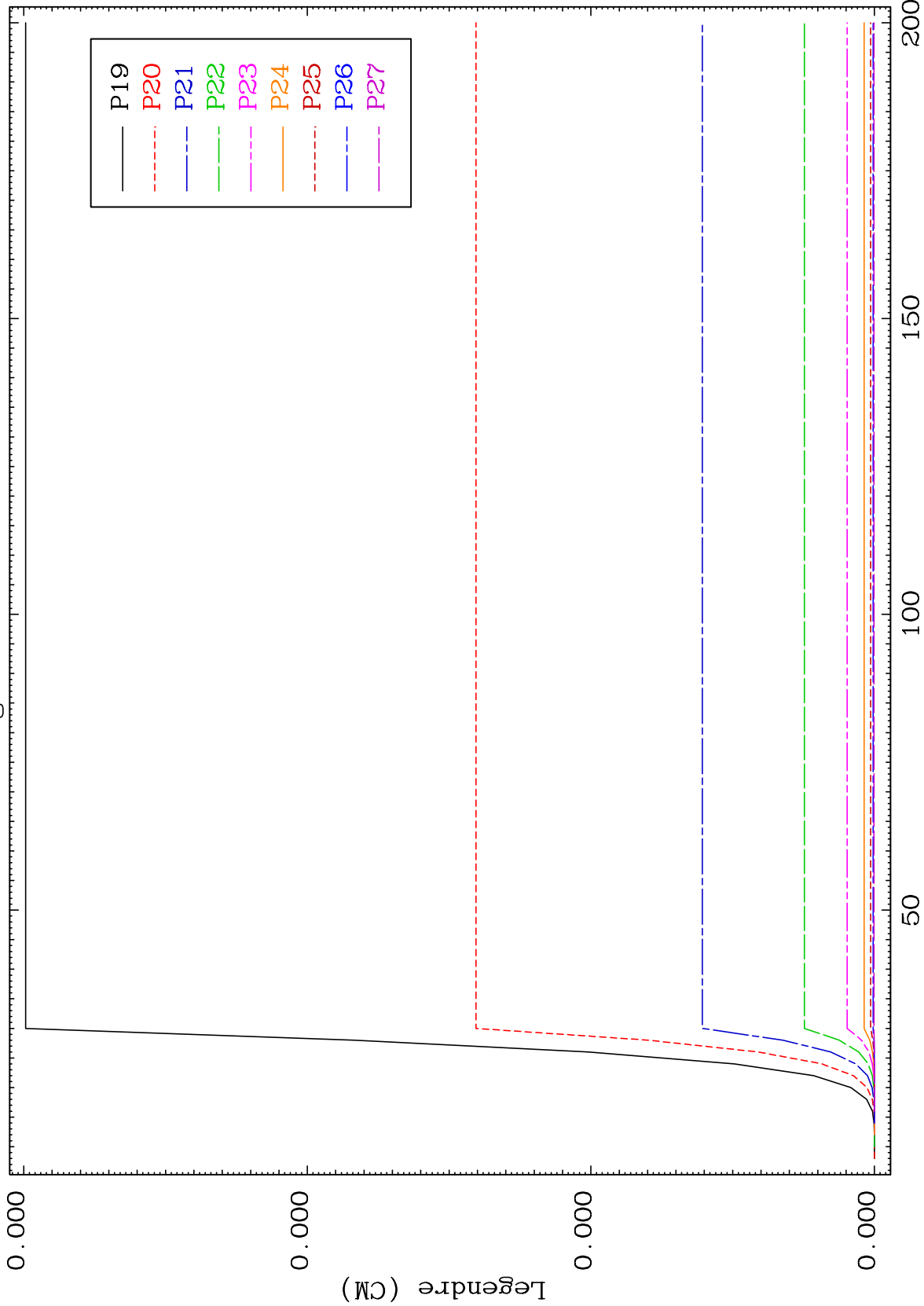
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

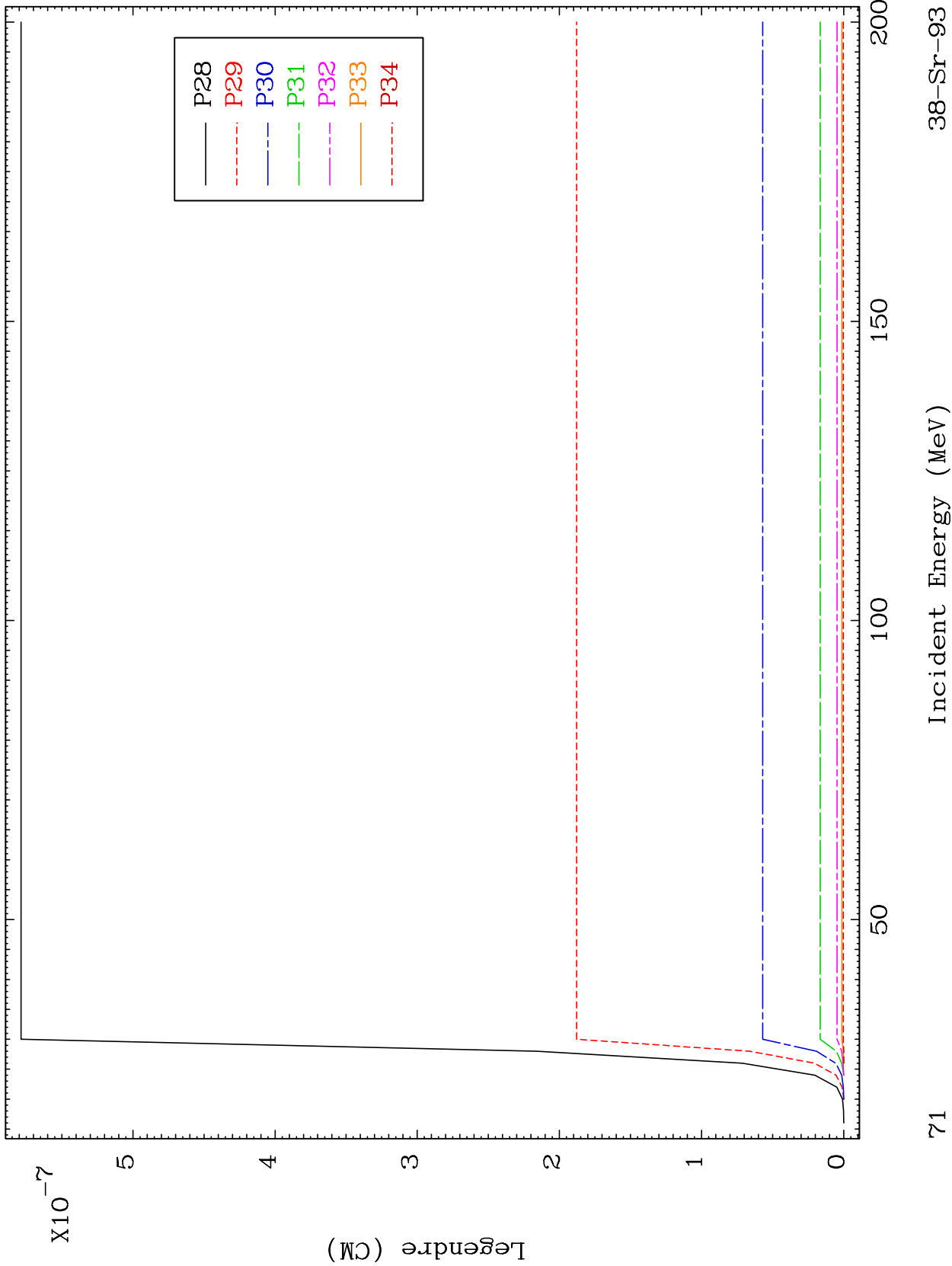
38-Sr-93



70

Incident Energy (MeV)

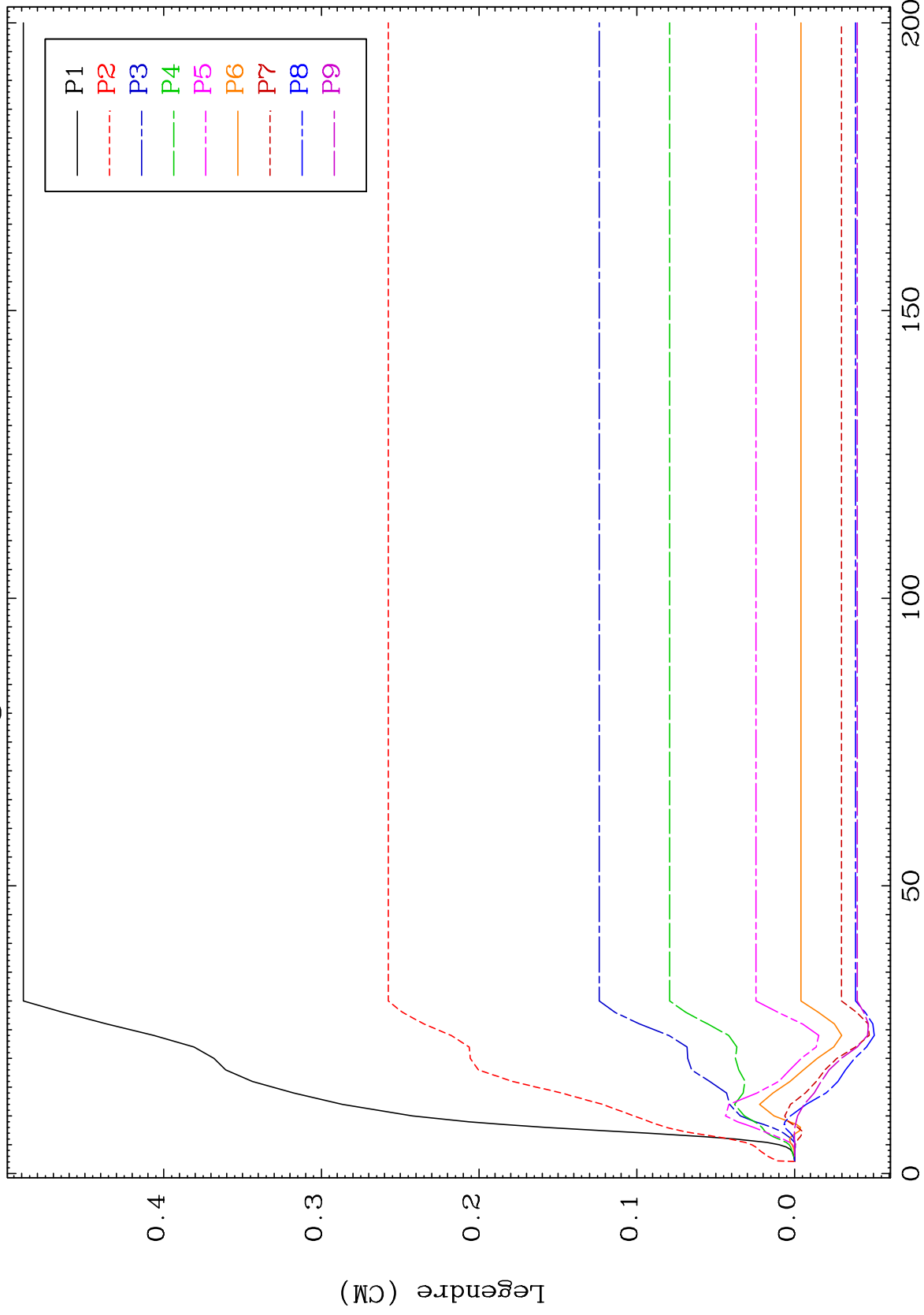
38-Sr-93



MAT 3852

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

38-Sr-93



72

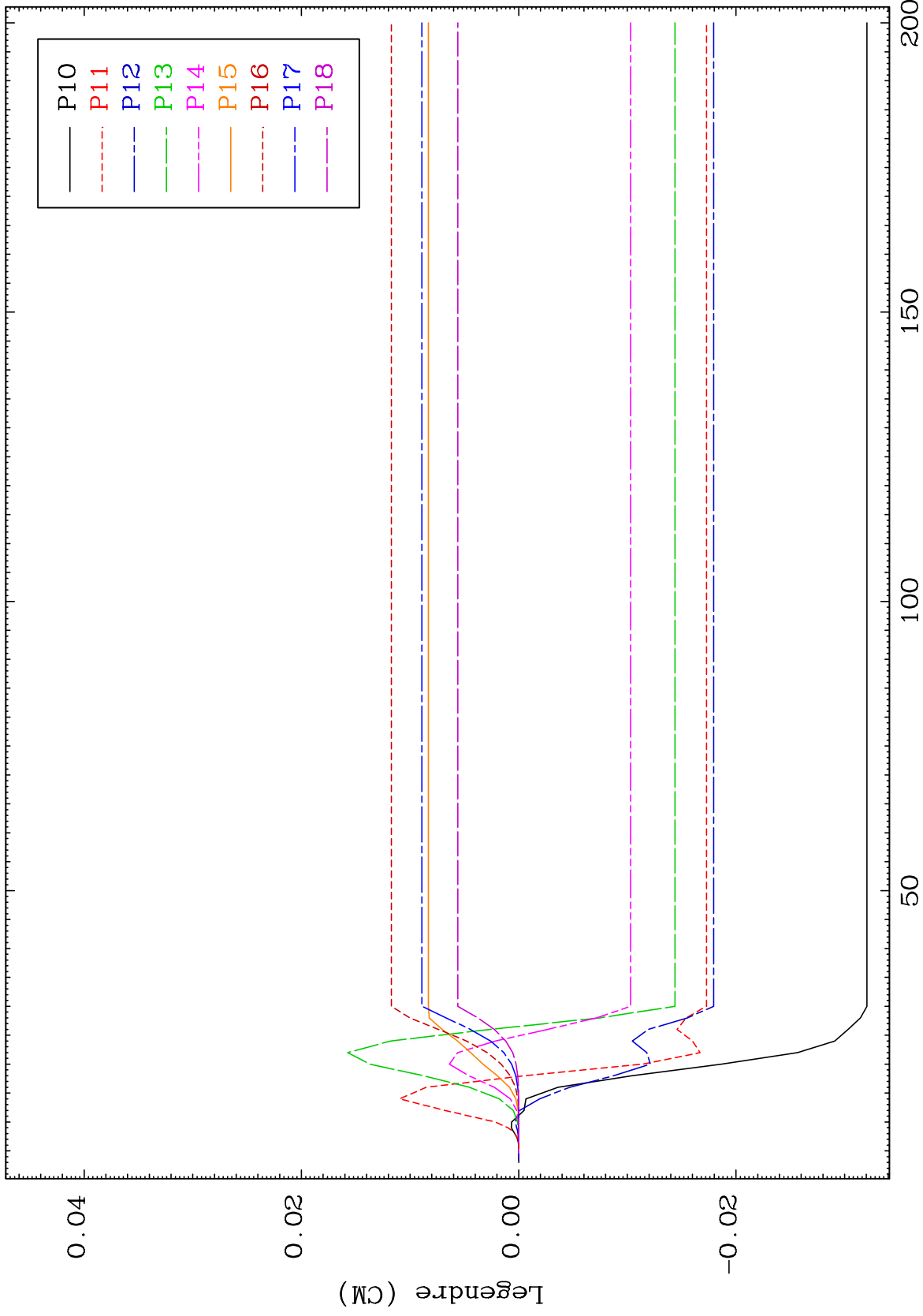
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

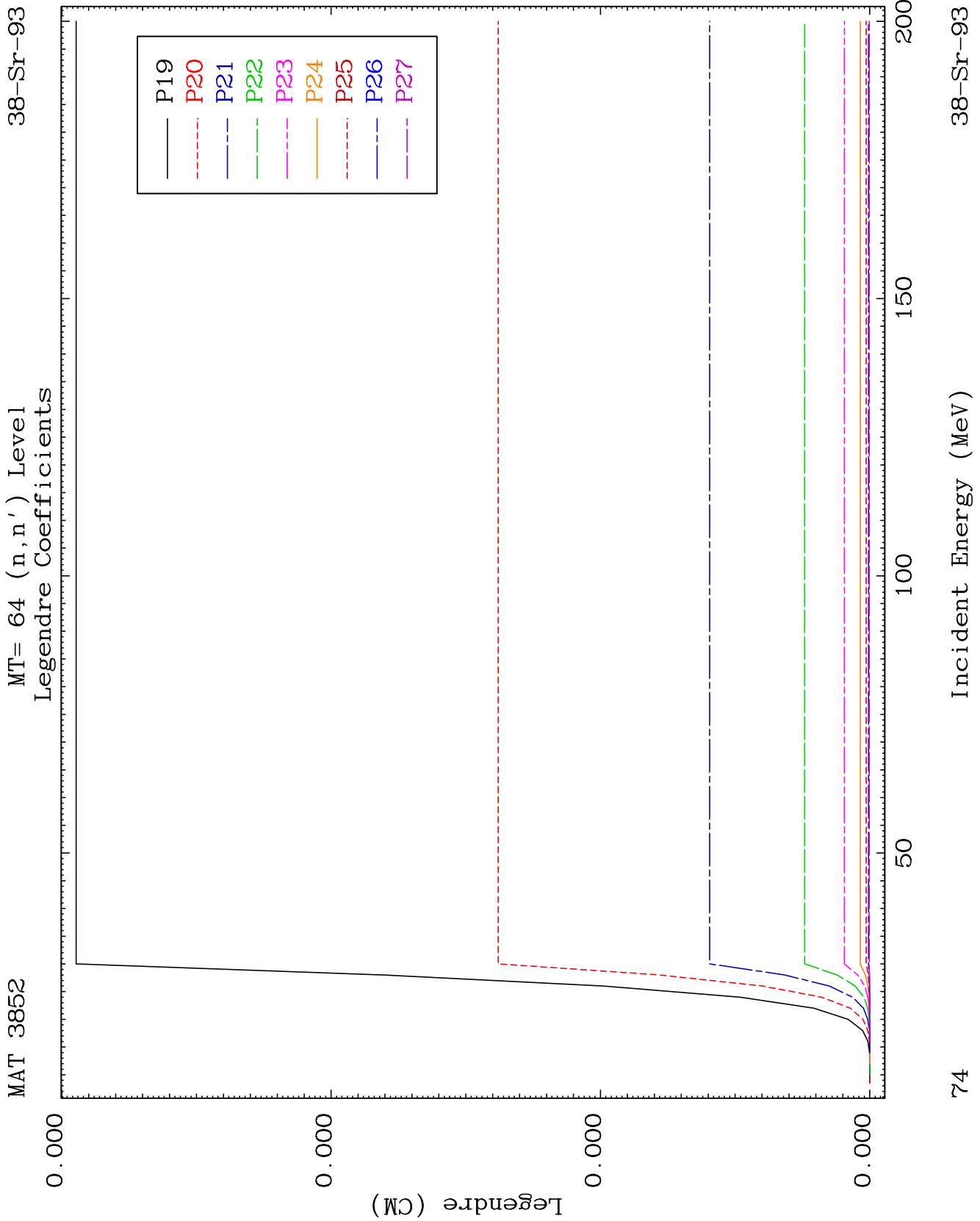
38-Sr-93



73

Incident Energy (MeV)

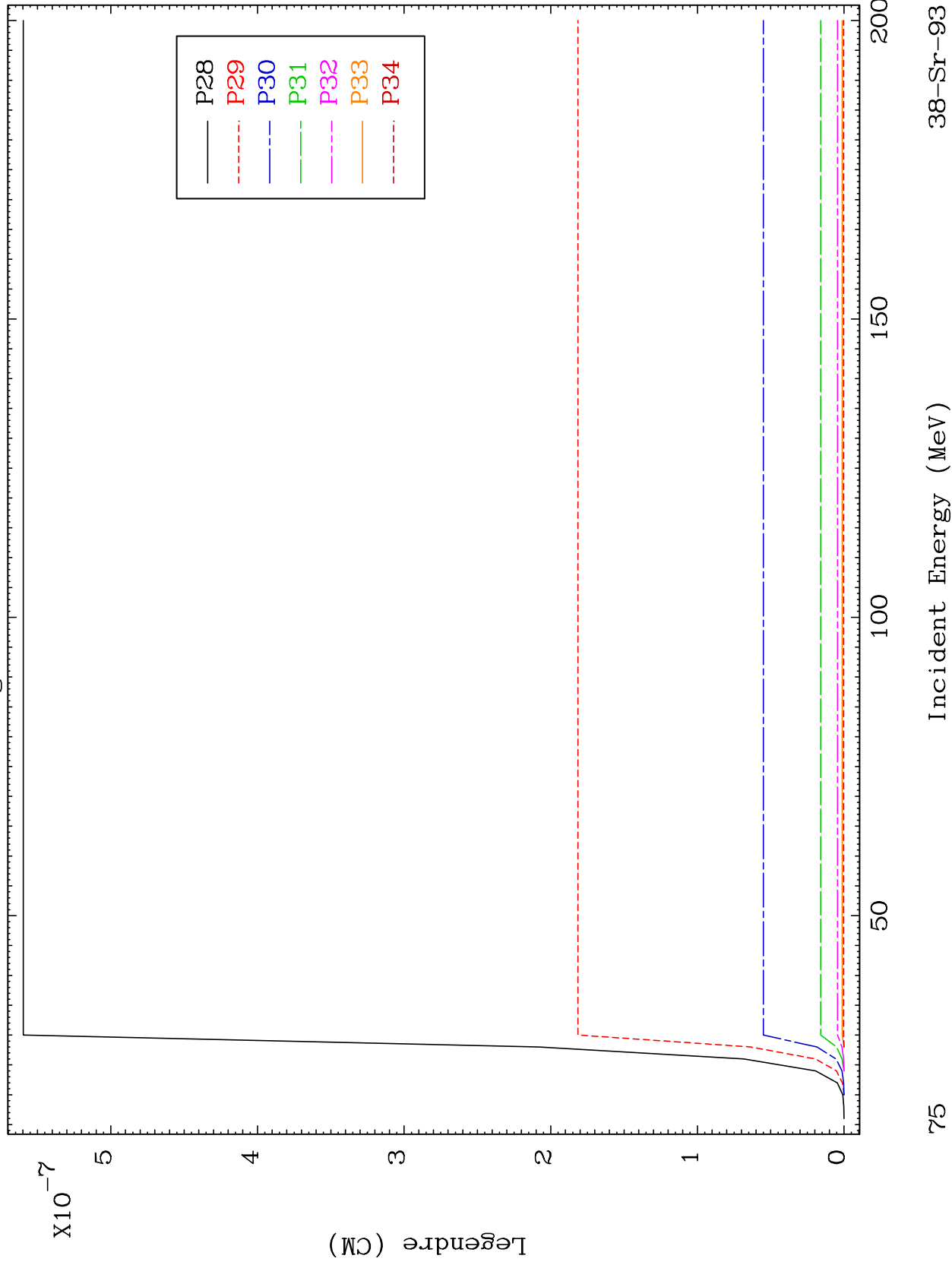
38-Sr-93



MAT 3852

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

38-Sr-93



75

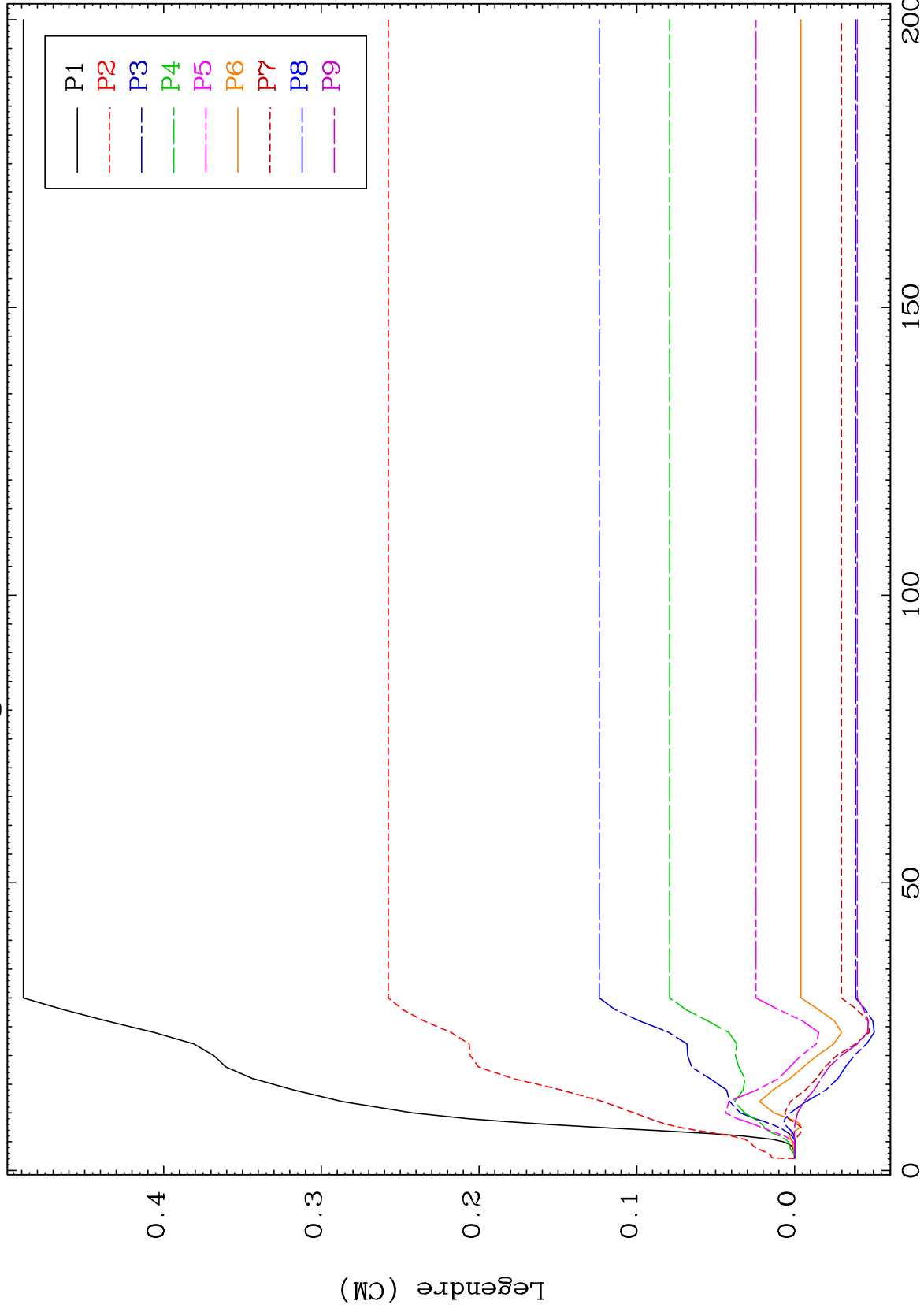
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



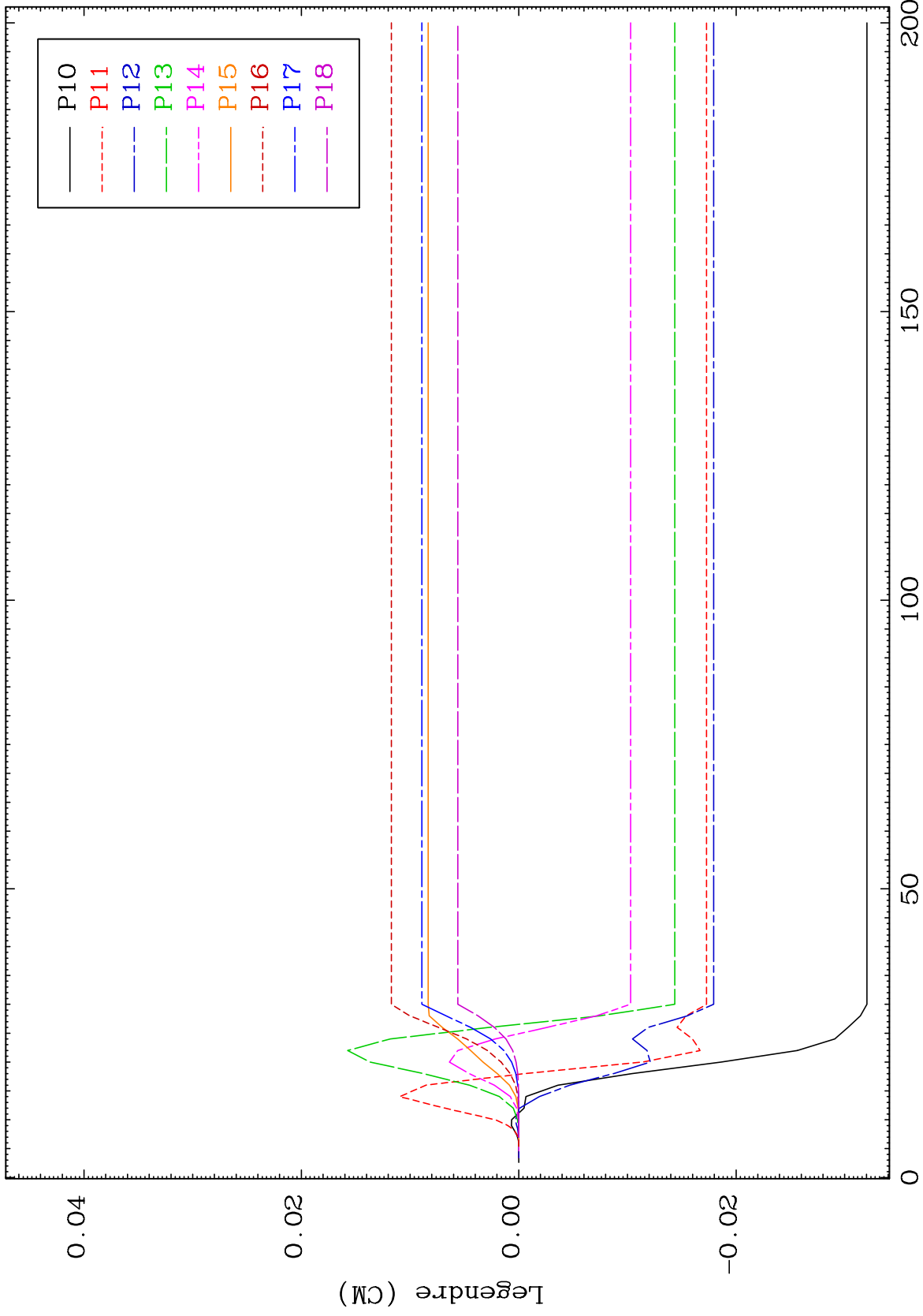
76

38-Sr-93

MAT 3852

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

38-Sr-93



77

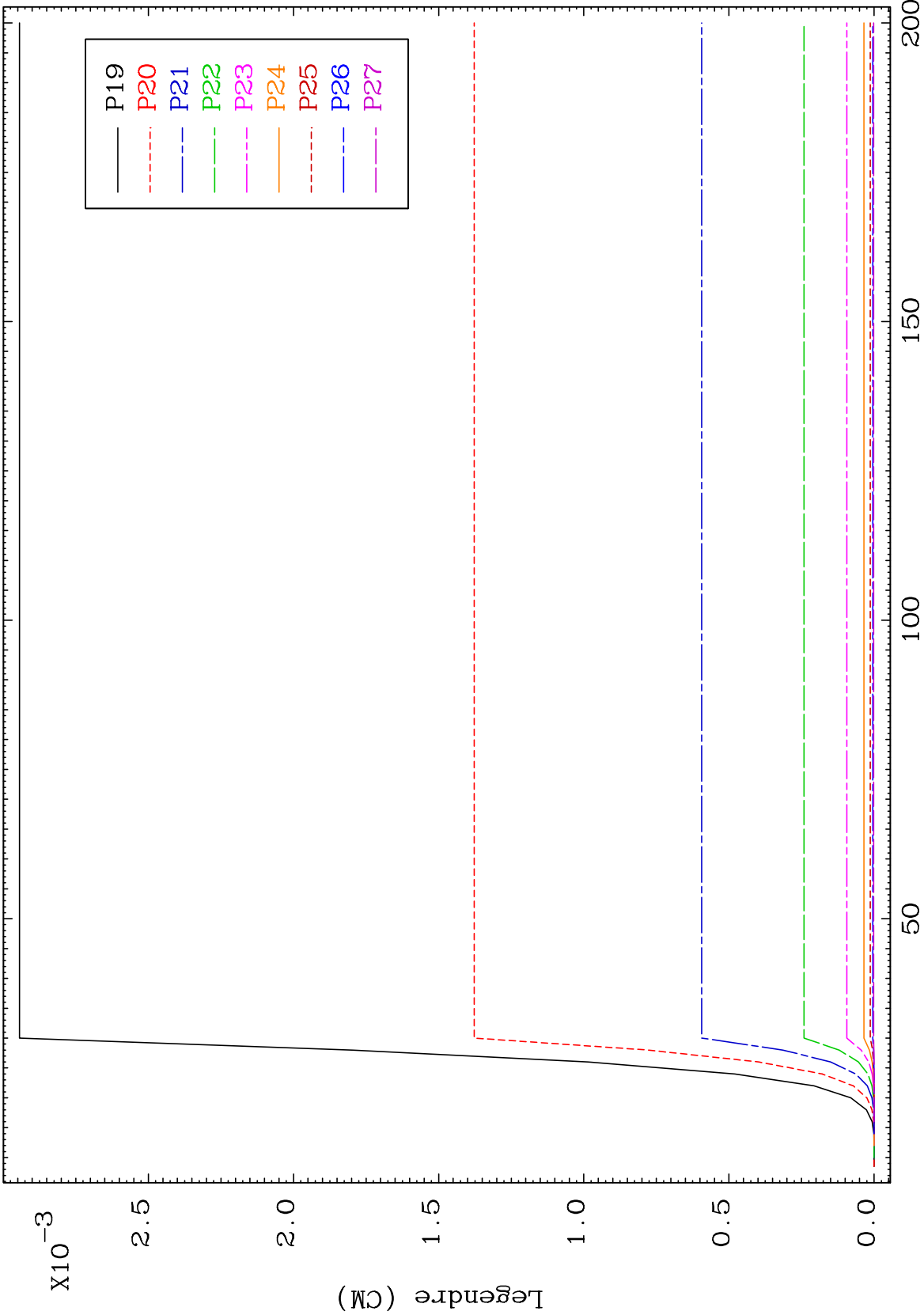
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



78

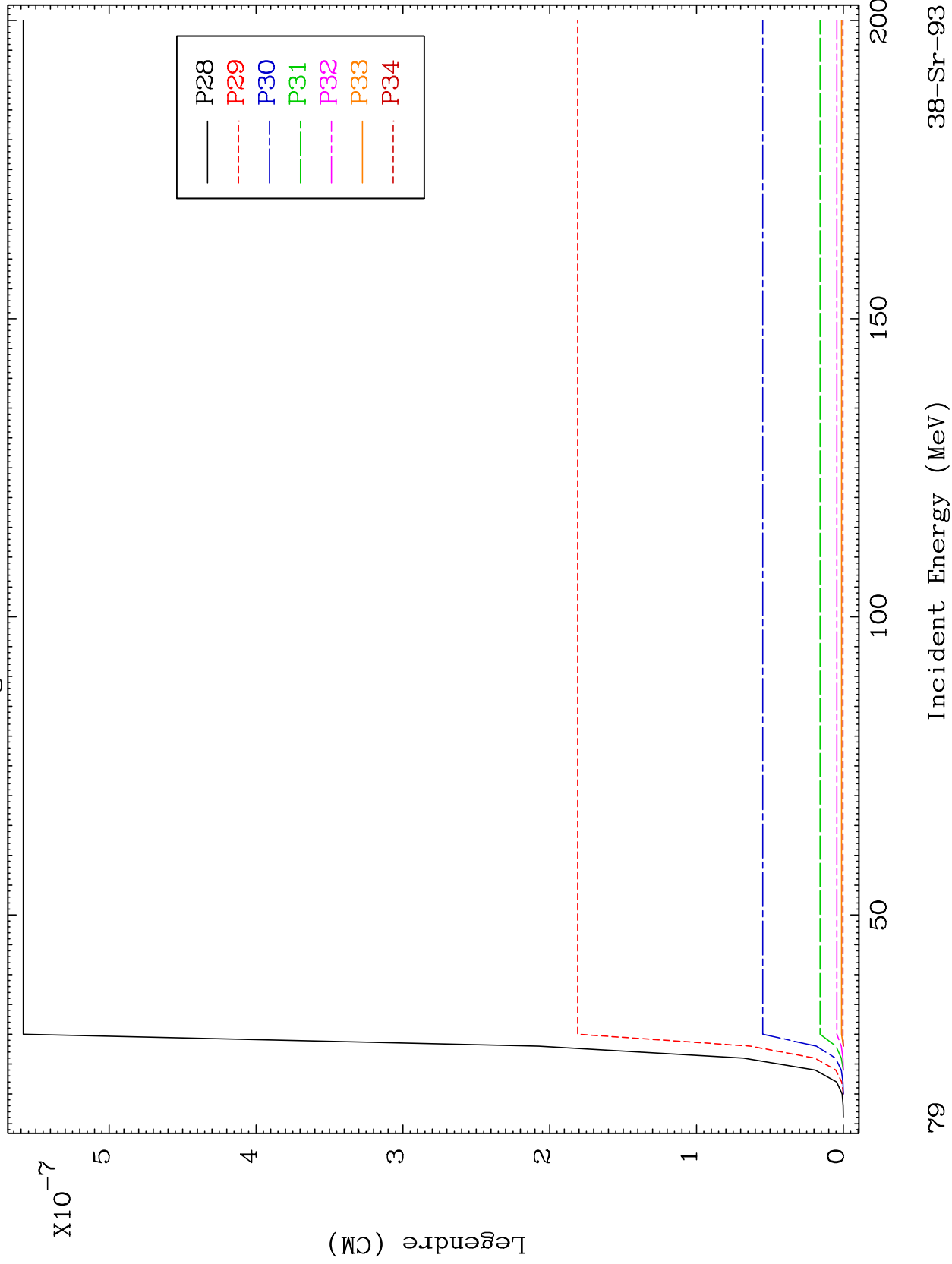
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

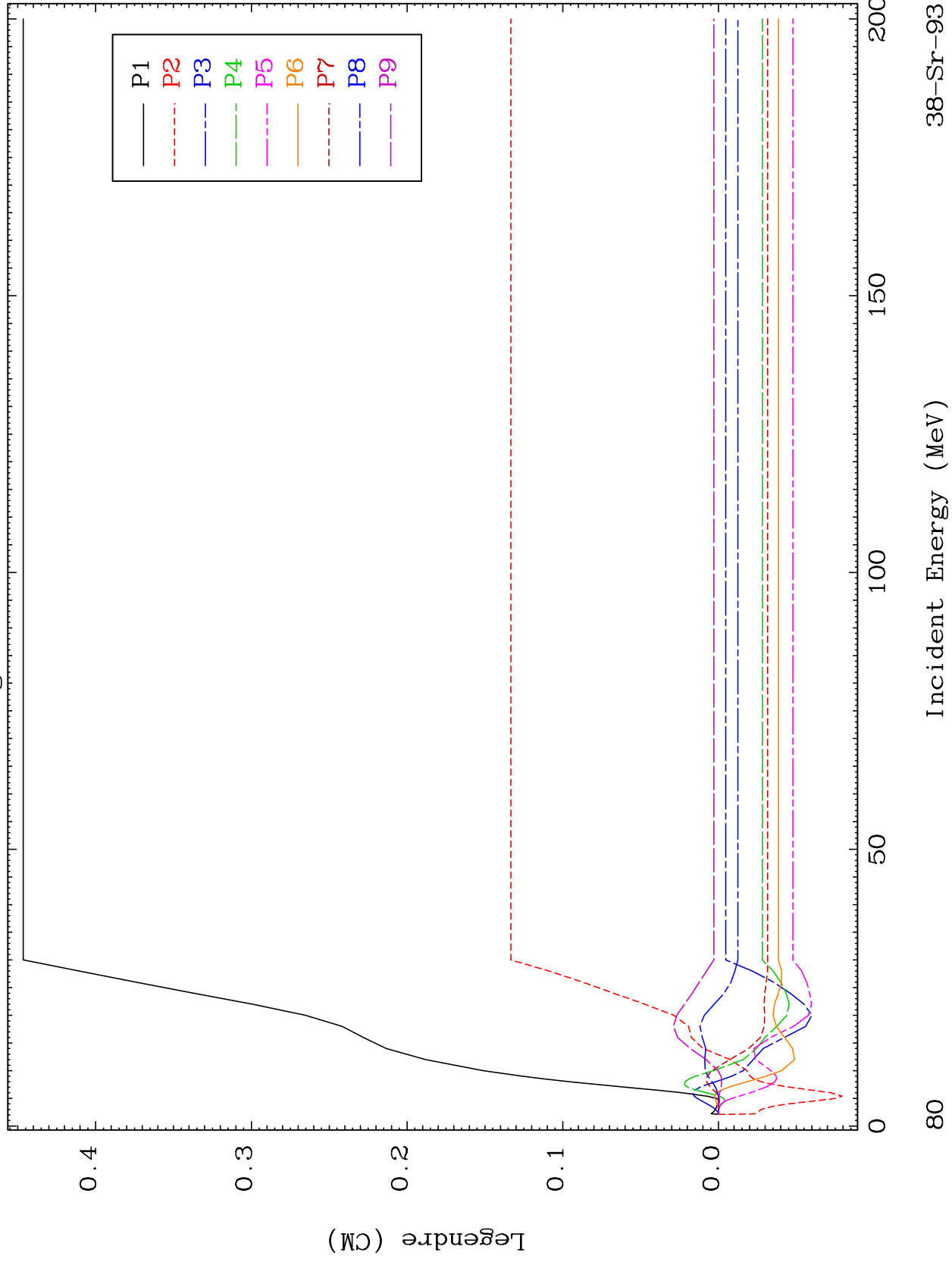
38-Sr-93



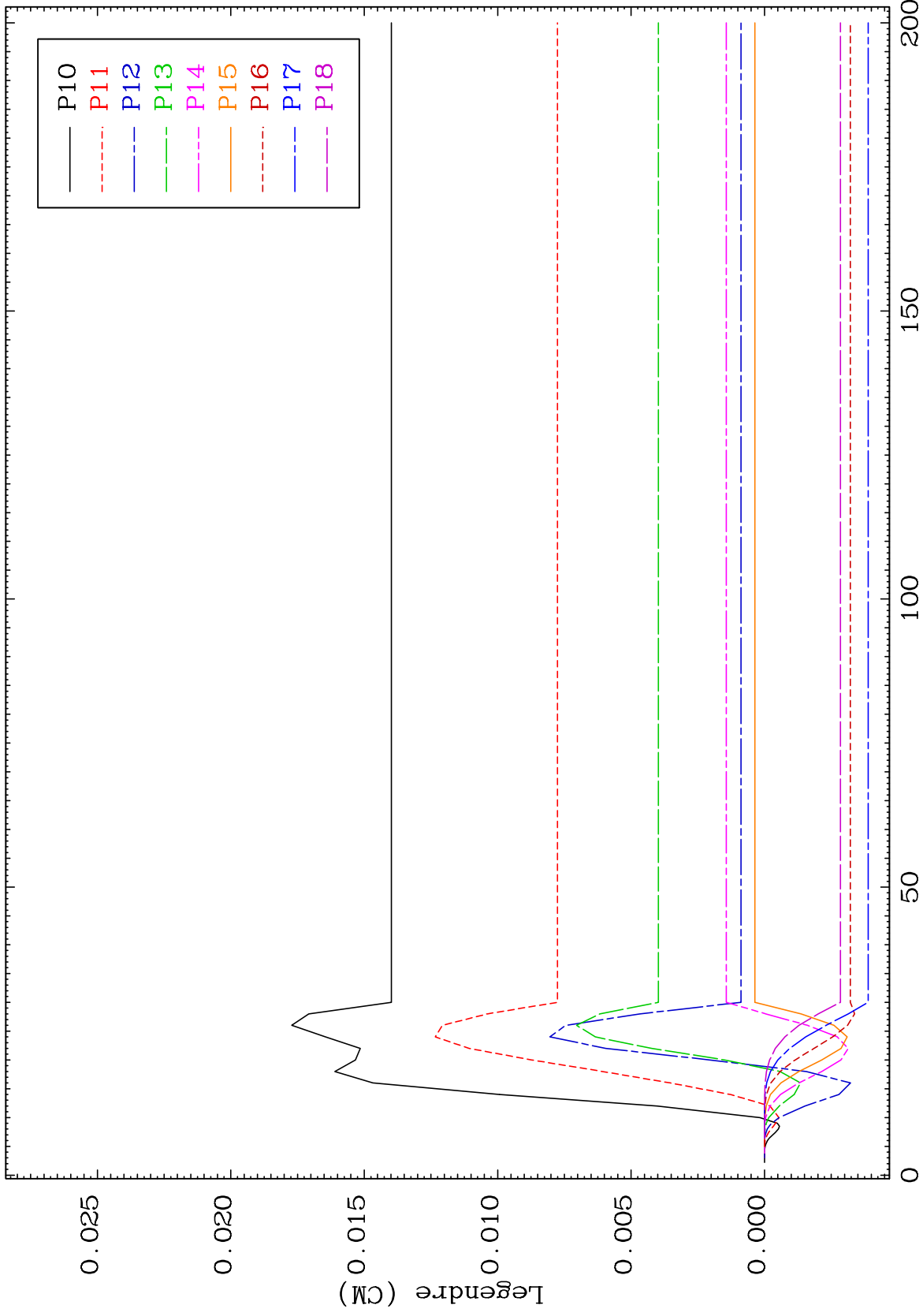
MAT 3852

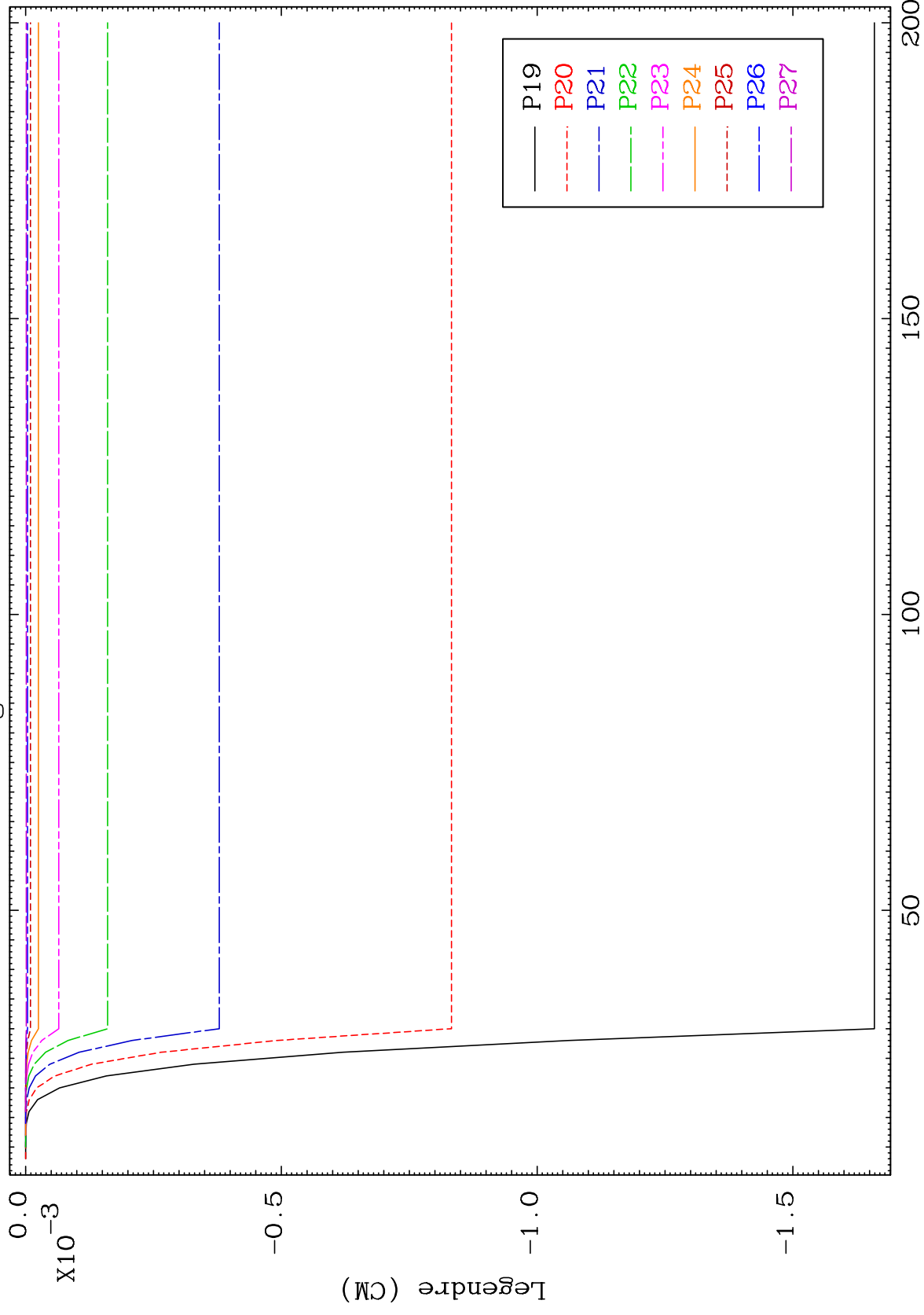
MT= 66 (n,n') Level
Legendre Coefficients

38-Sr-93



38-Sr-93

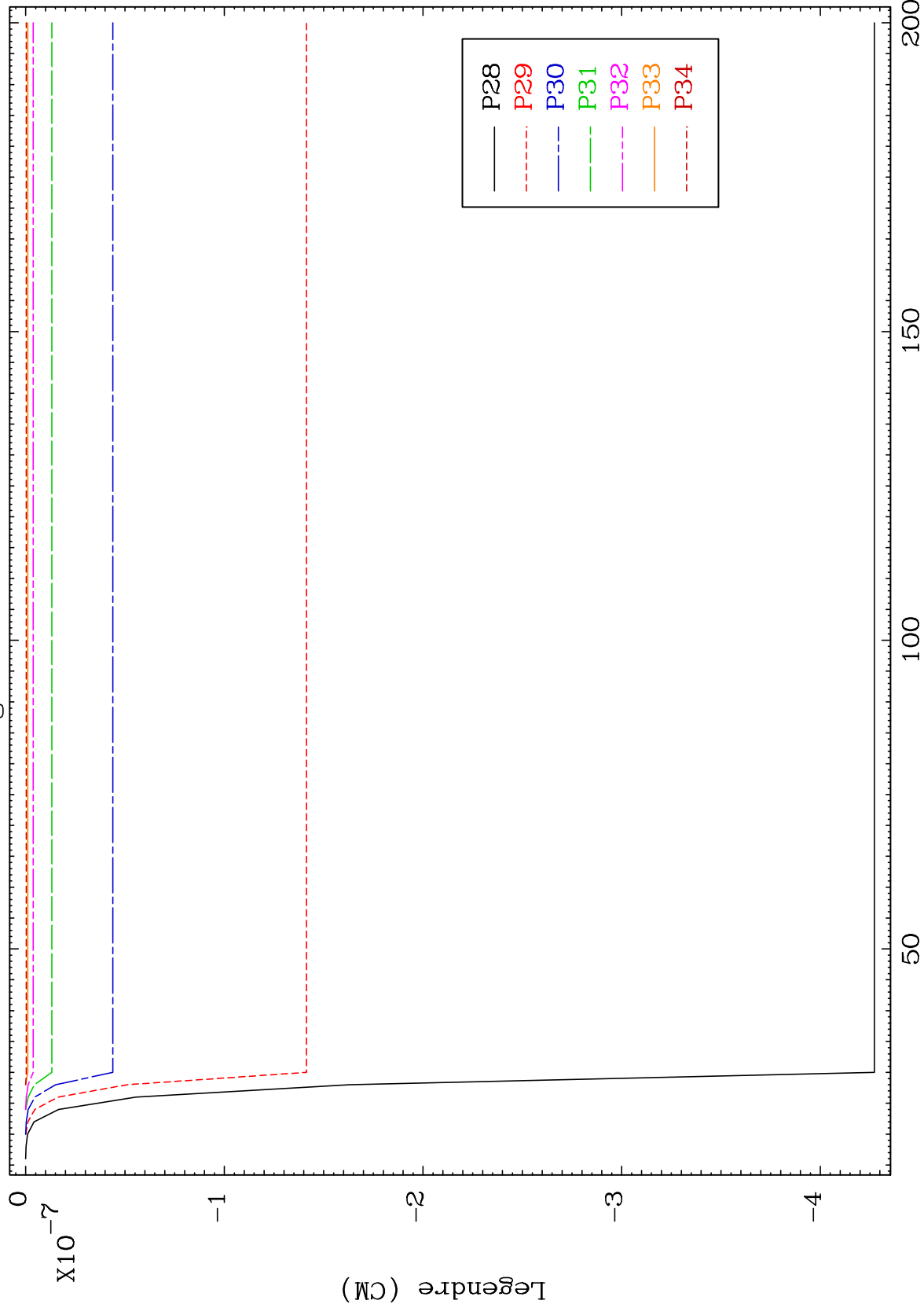




MAT 3852

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

38-Sr-93



83

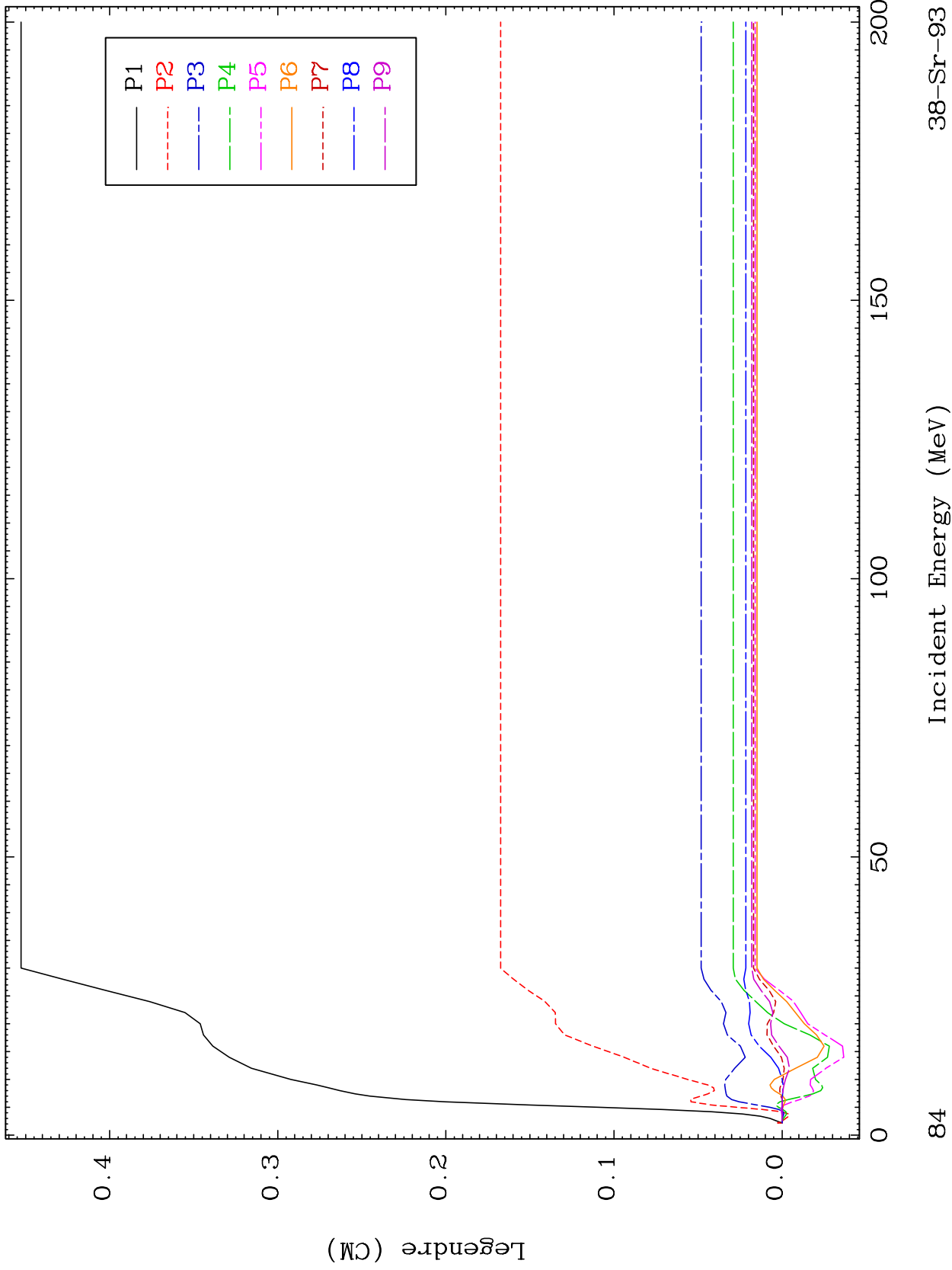
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



84

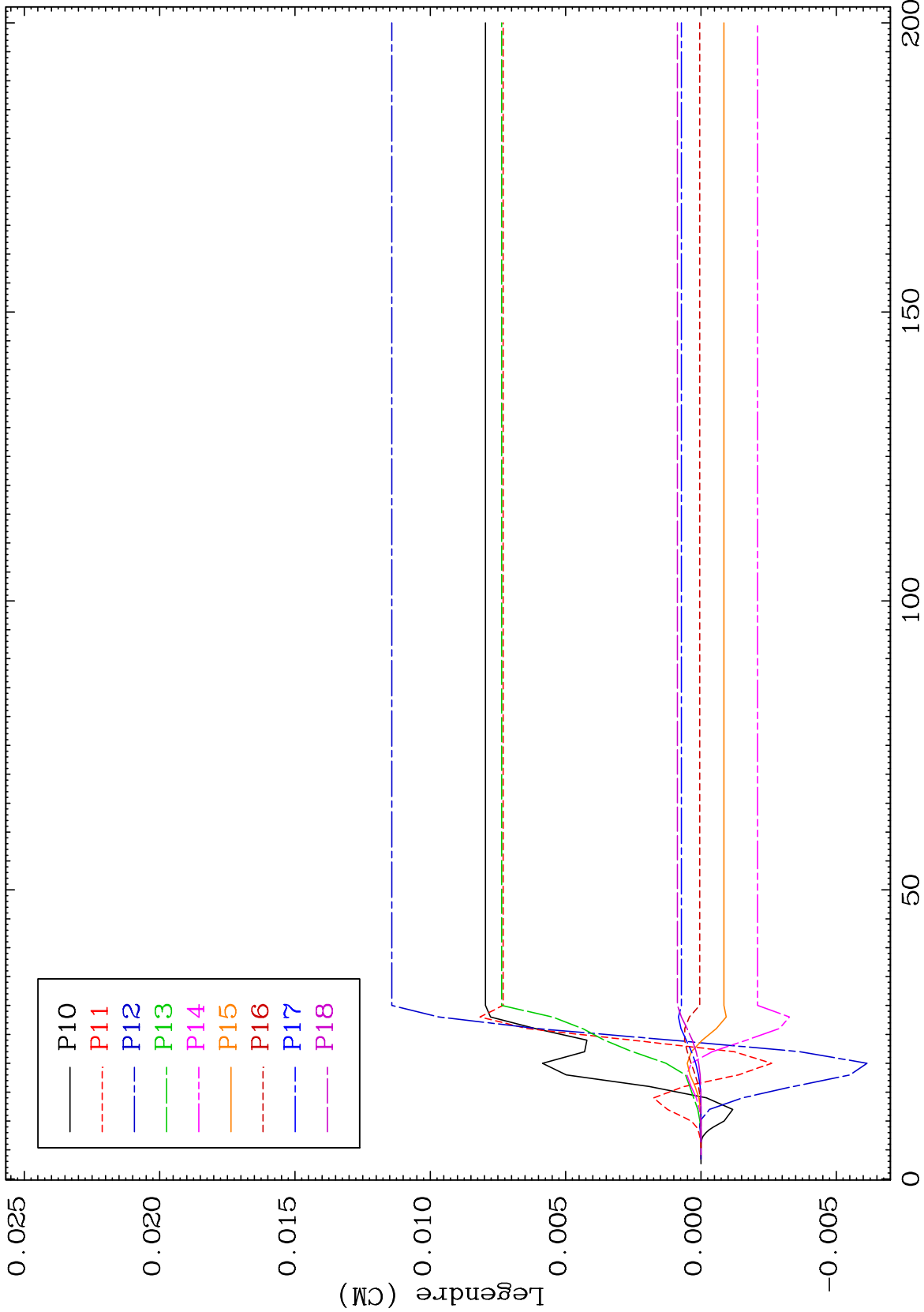
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



85

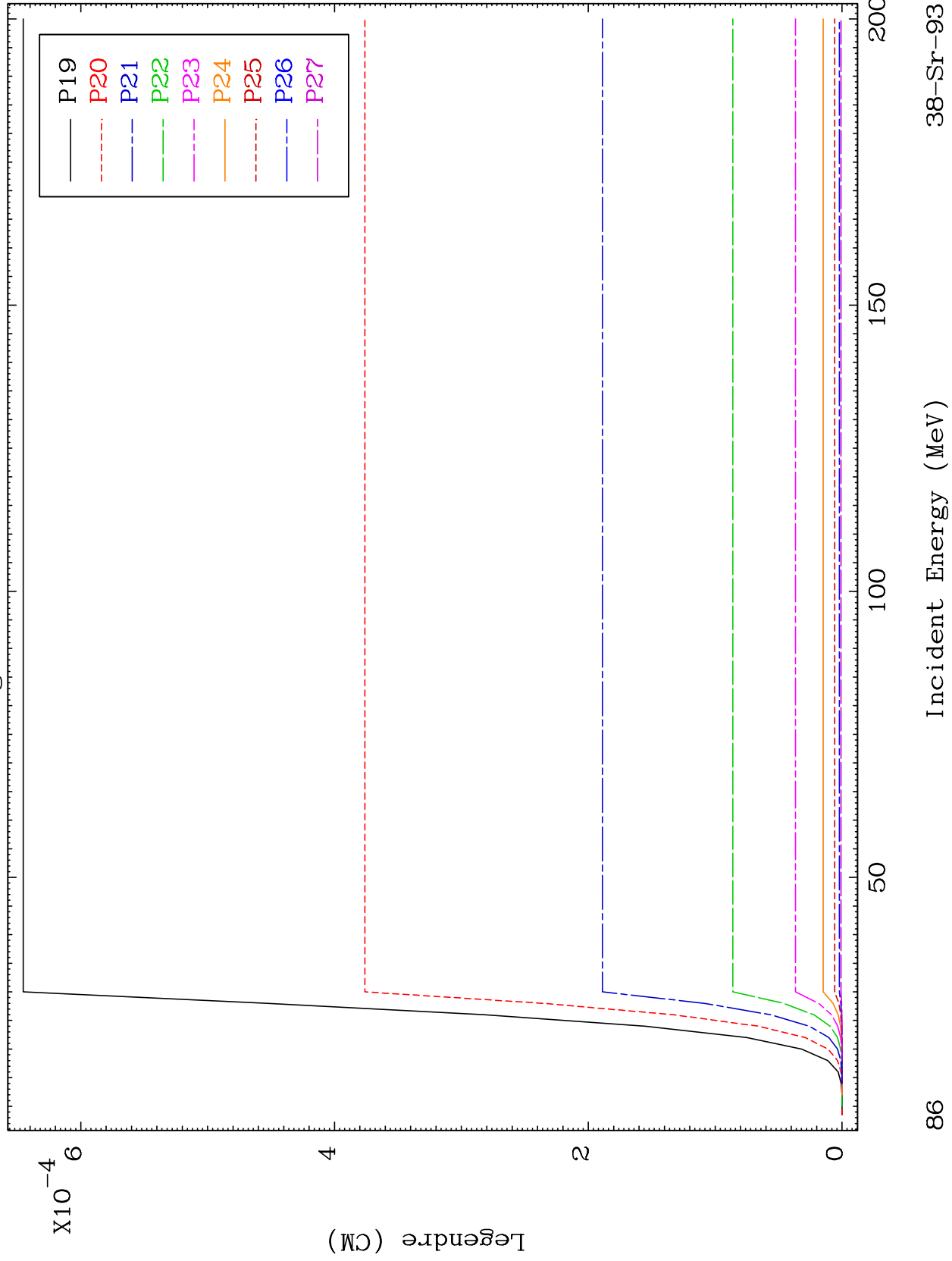
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

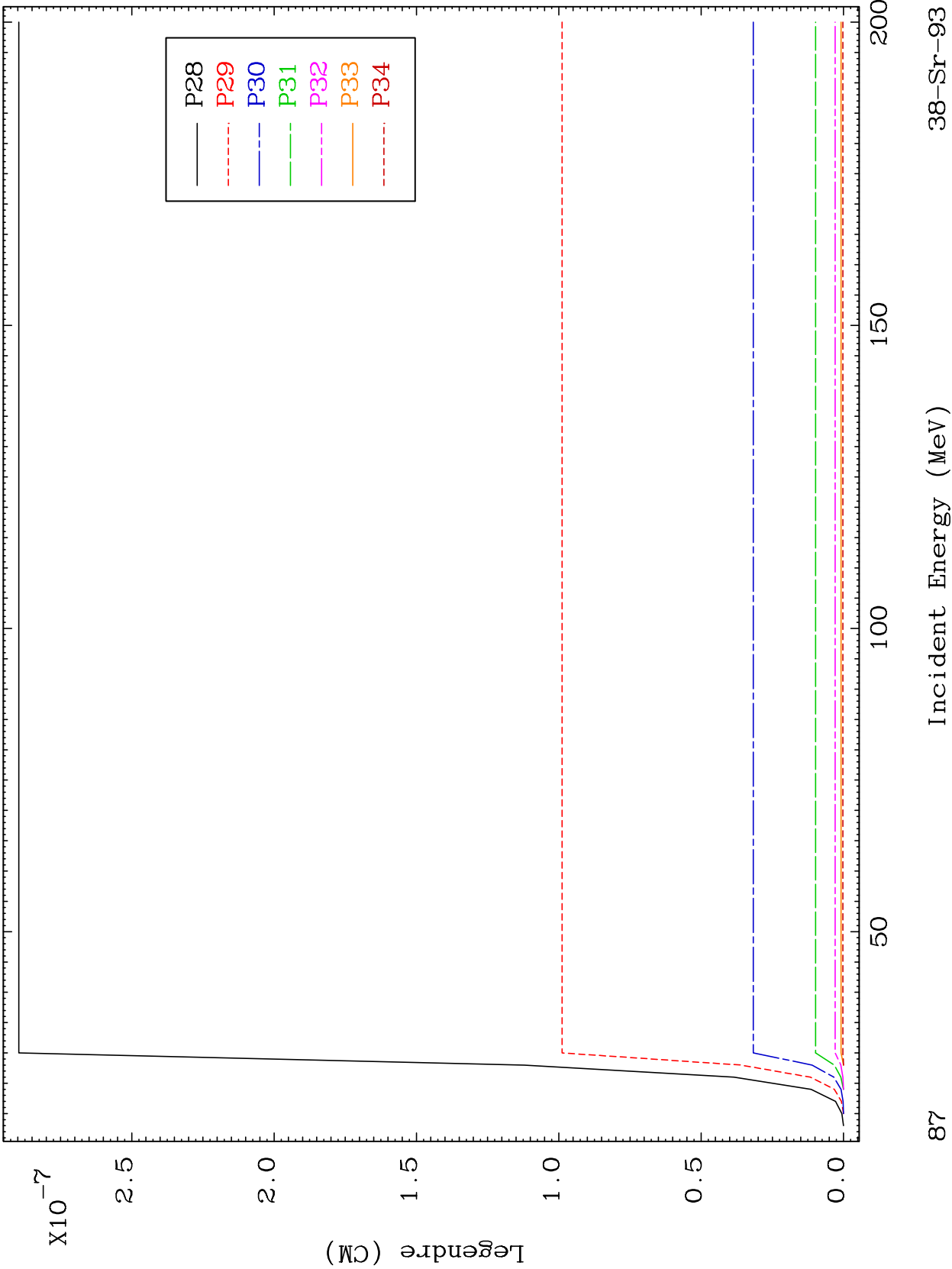
38-Sr-93



MAT 3852

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

38-Sr-93



87

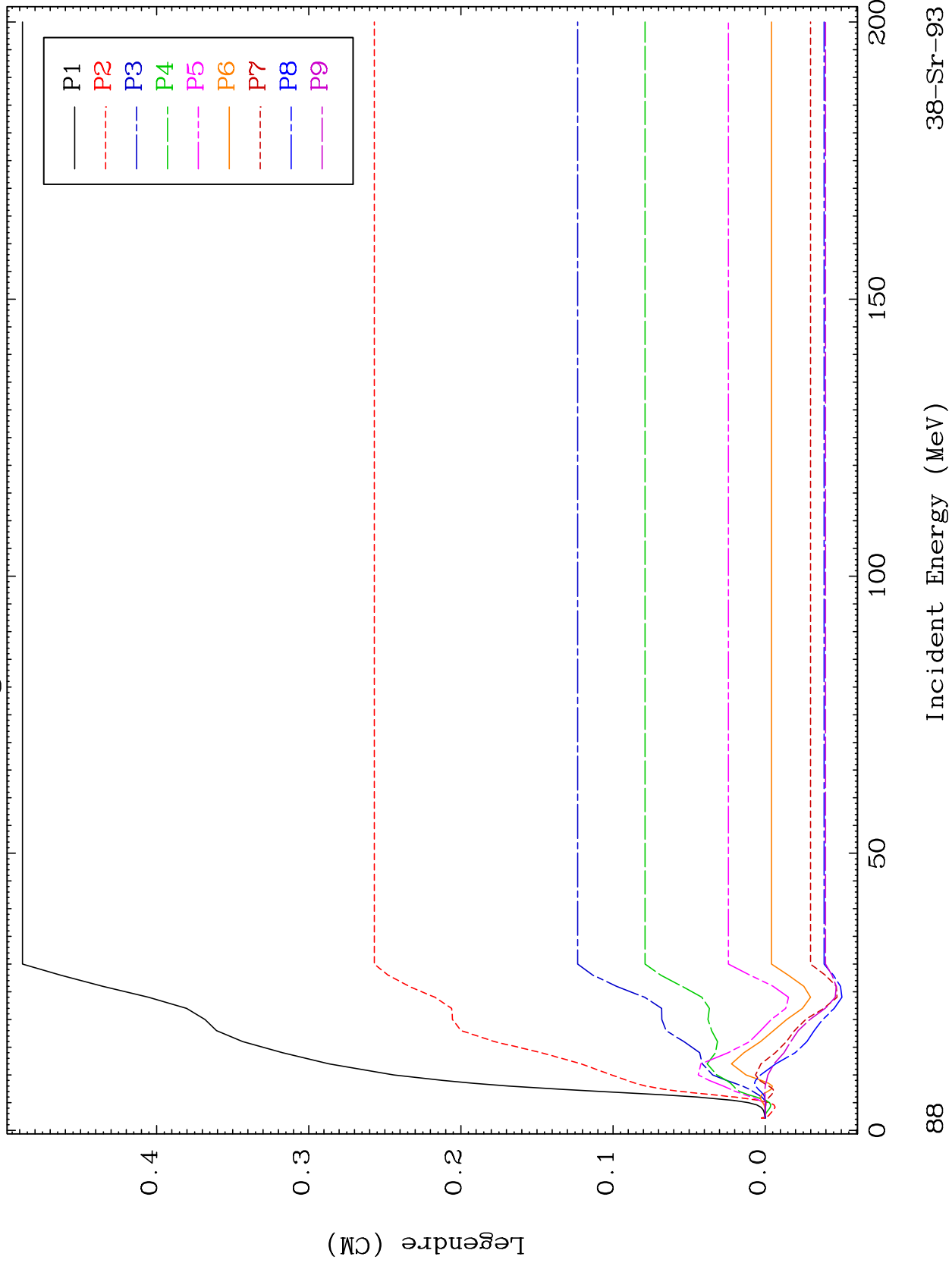
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



38-Sr-93

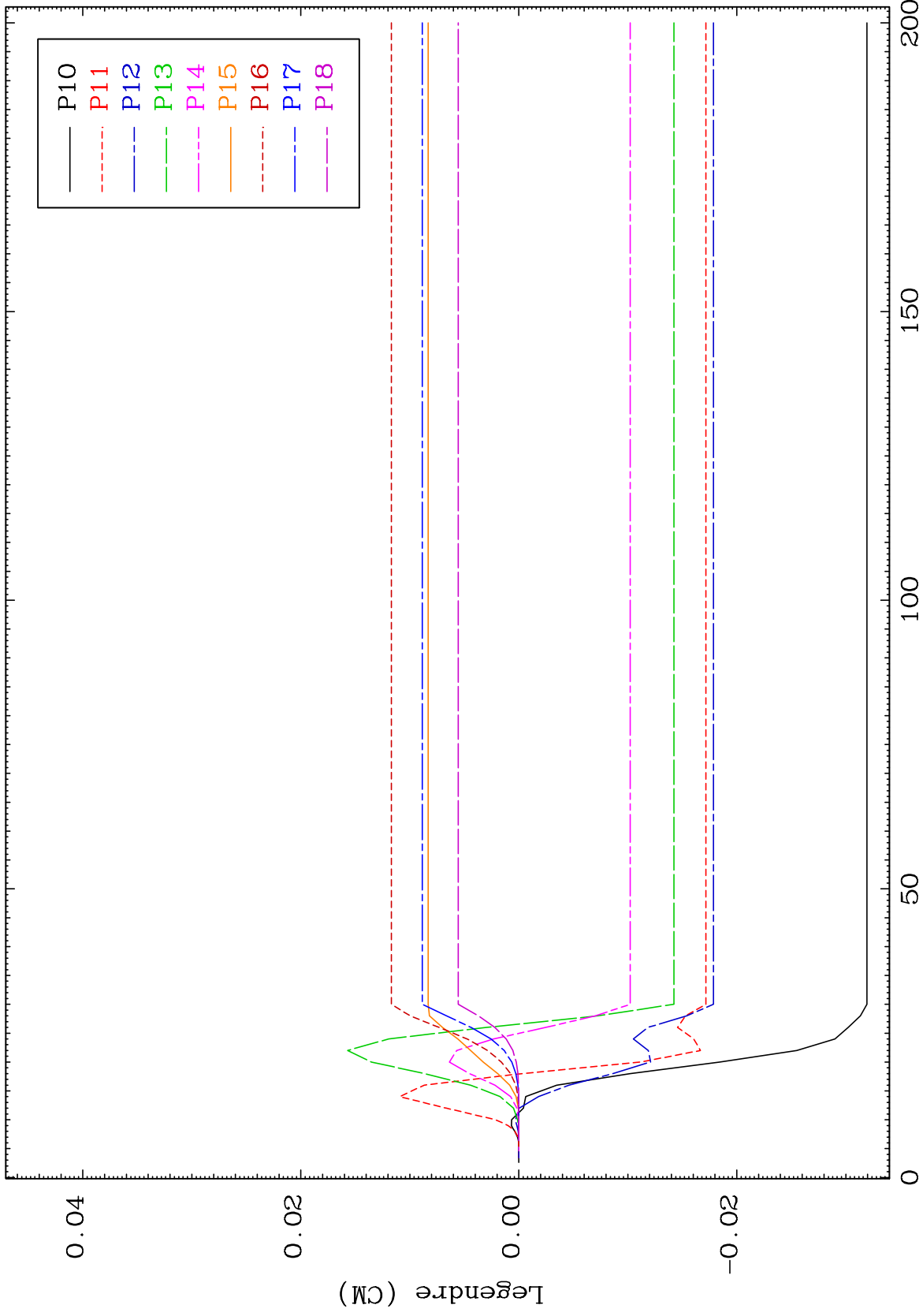
Incident Energy (MeV)

88

MAT 3852

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

38-Sr-93



89

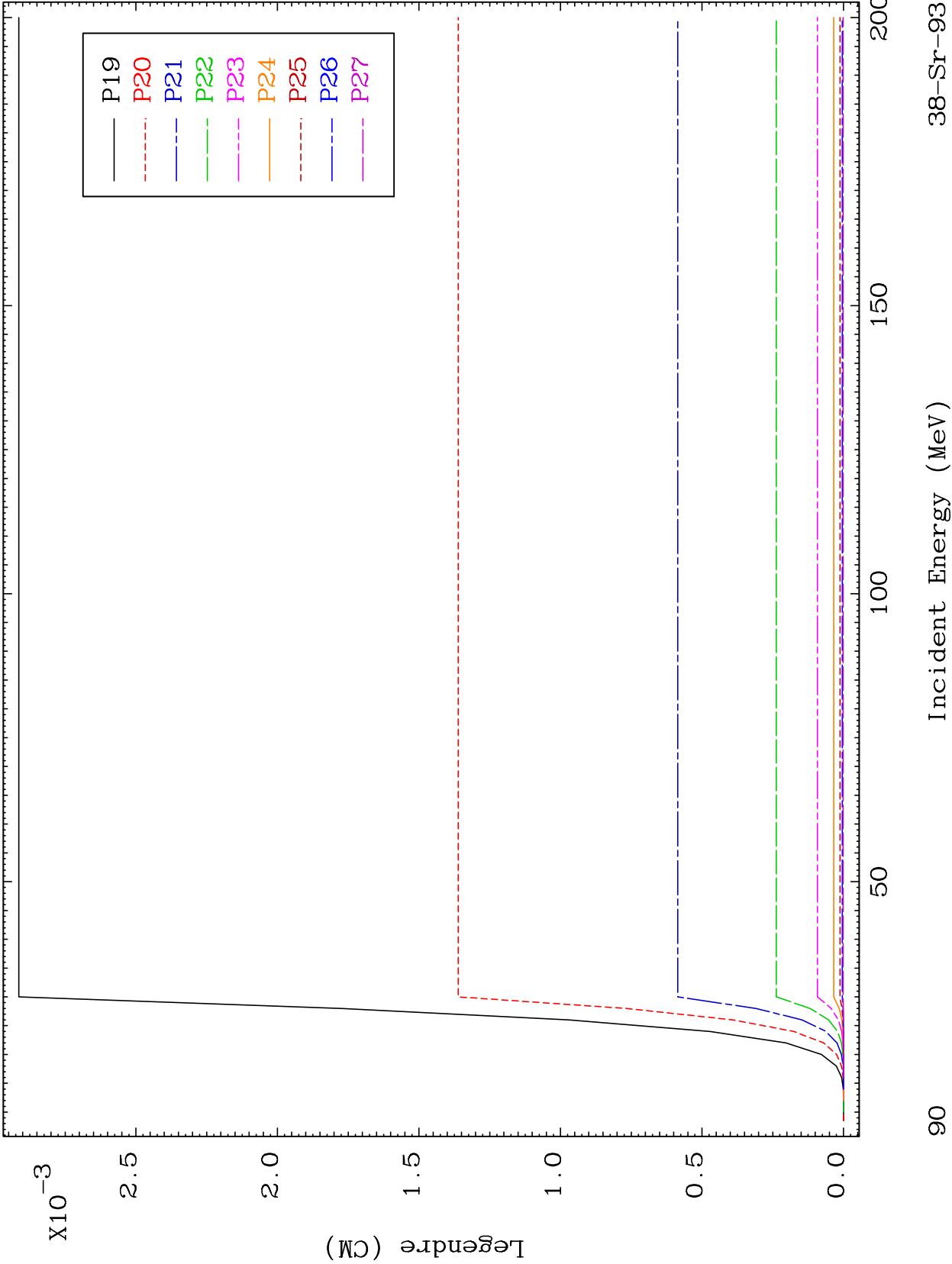
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



90

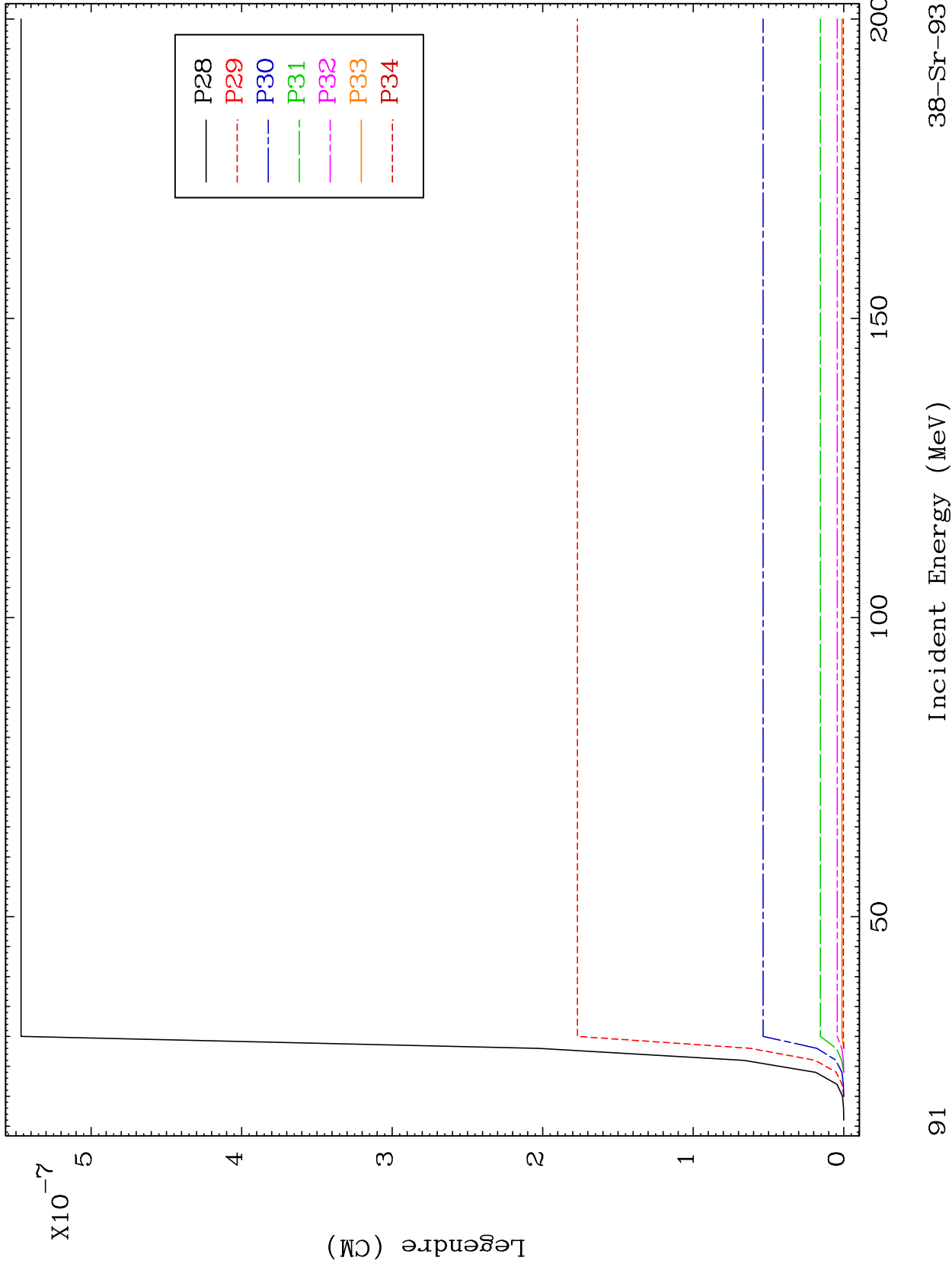
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

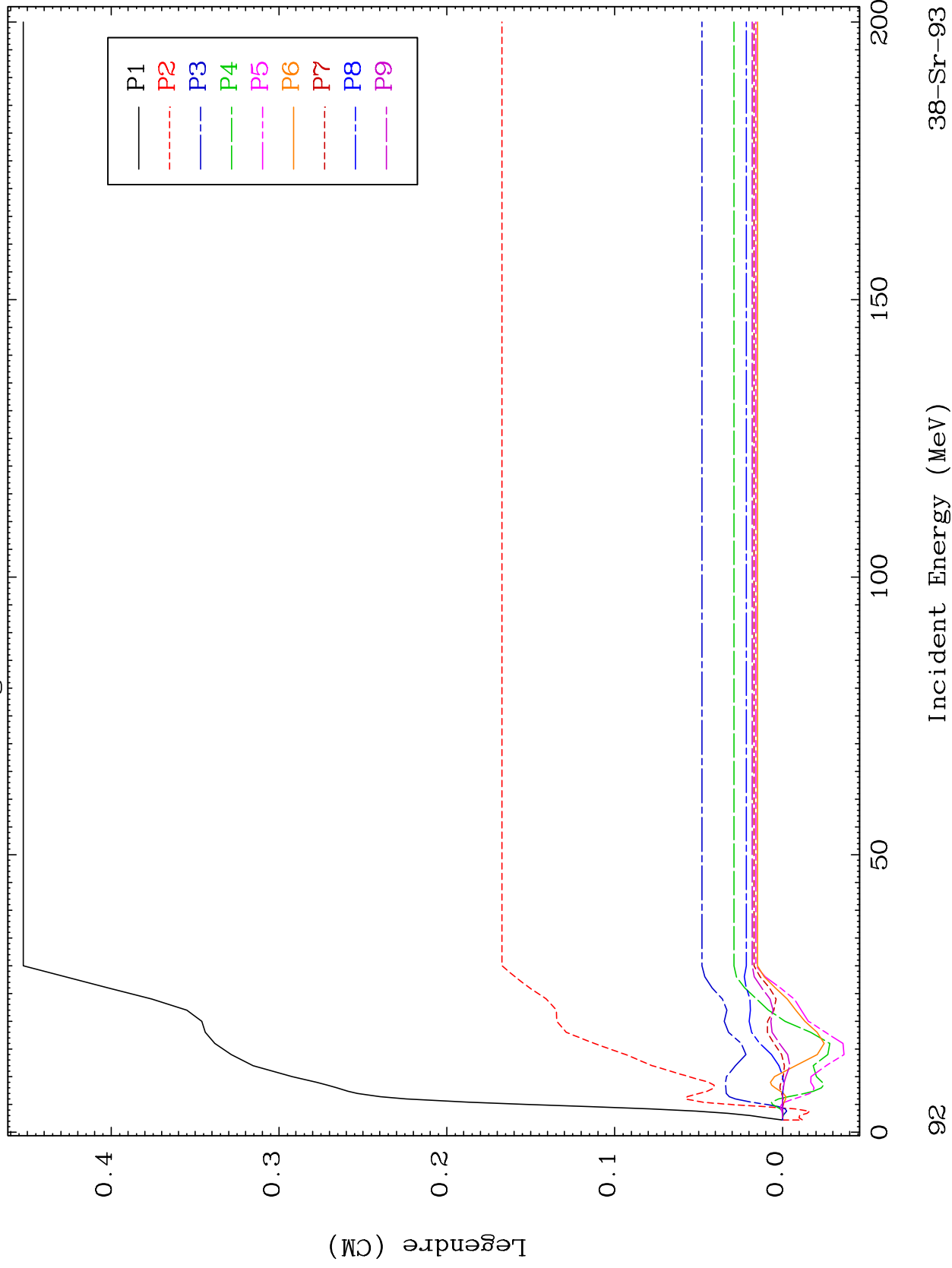
38-Sr-93



MAT 3852

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

38-Sr-93



38-Sr-93

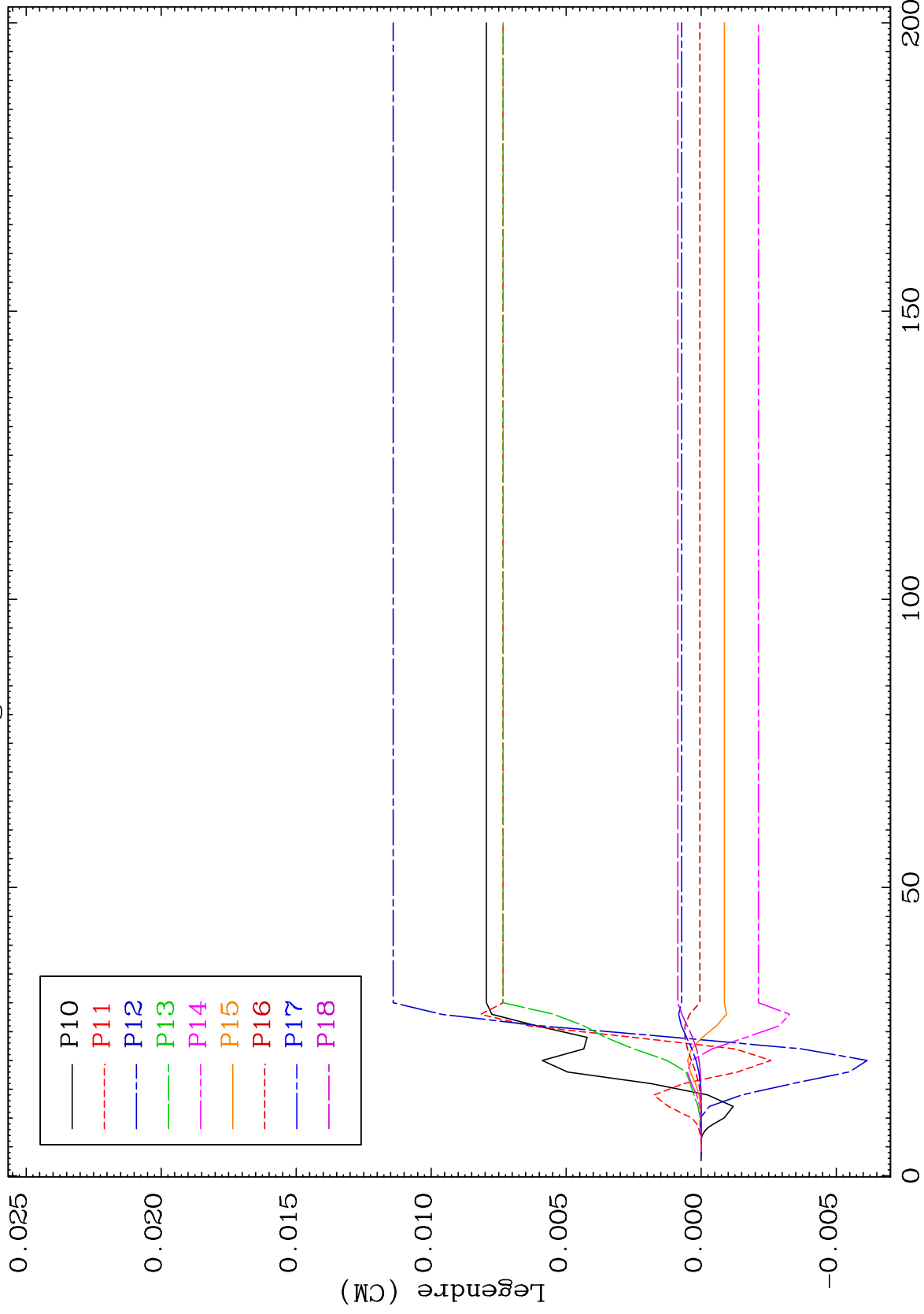
Incident Energy (MeV)

92

MAT 3852

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

38-Sr-93



93

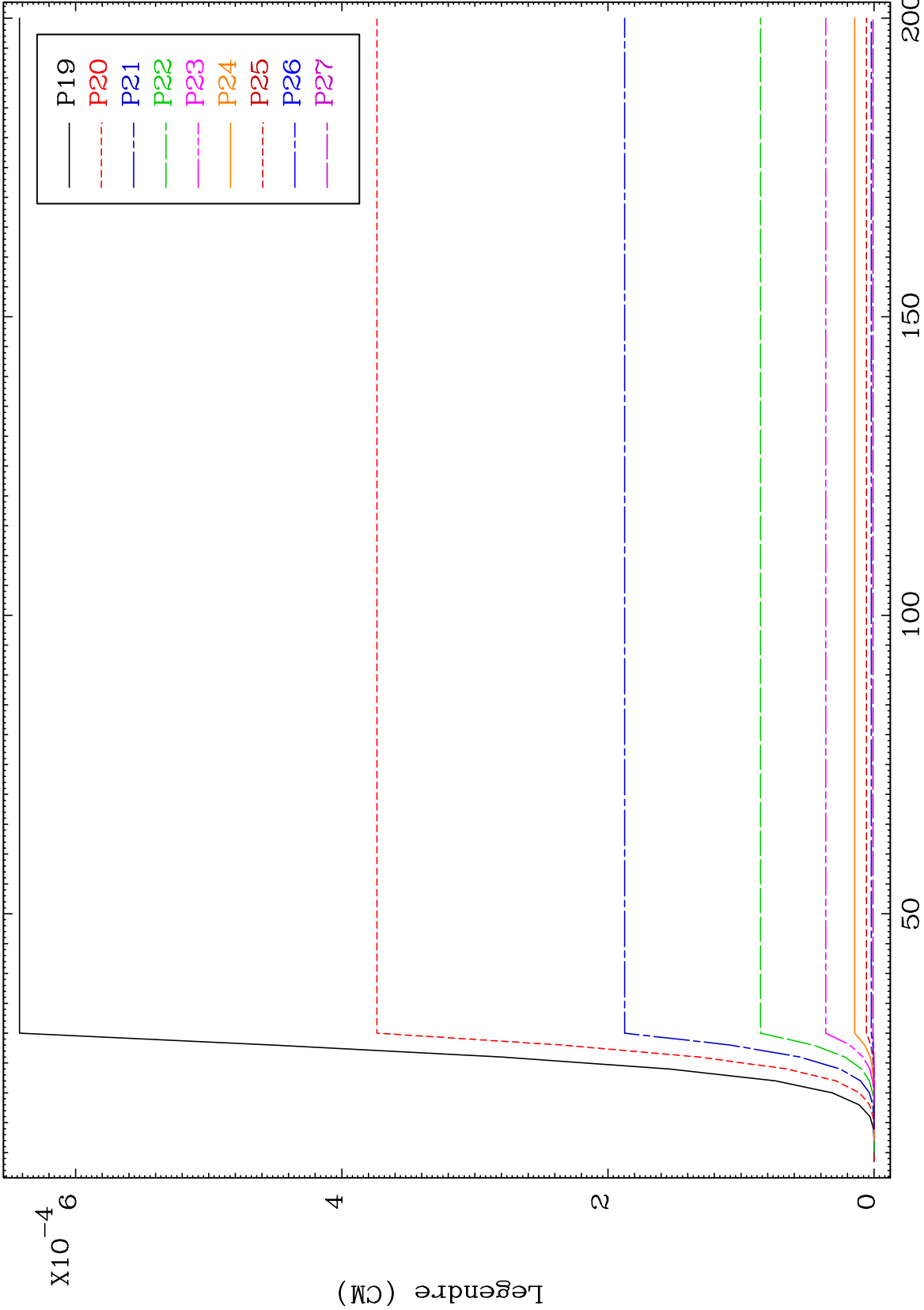
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



94

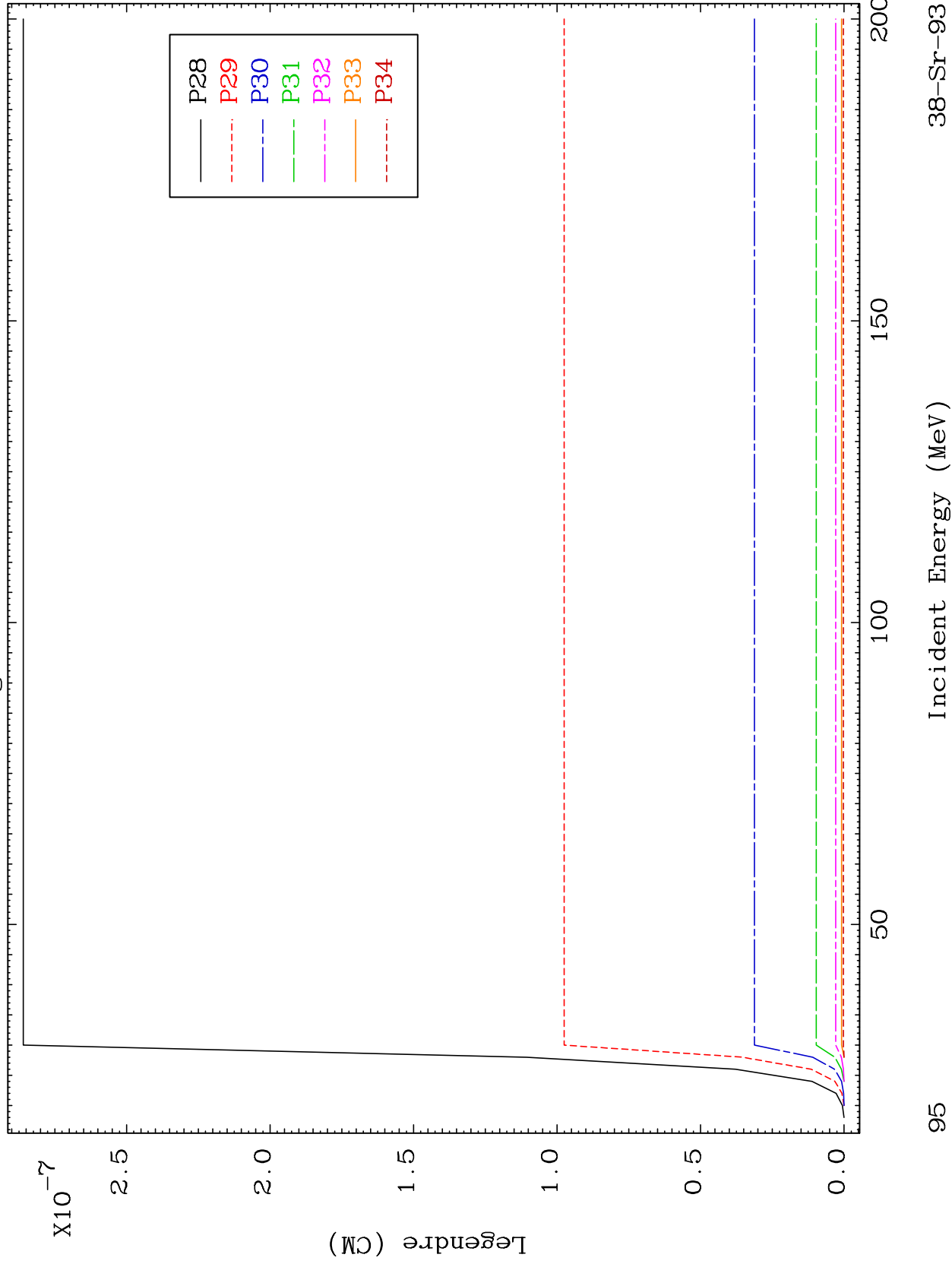
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



95

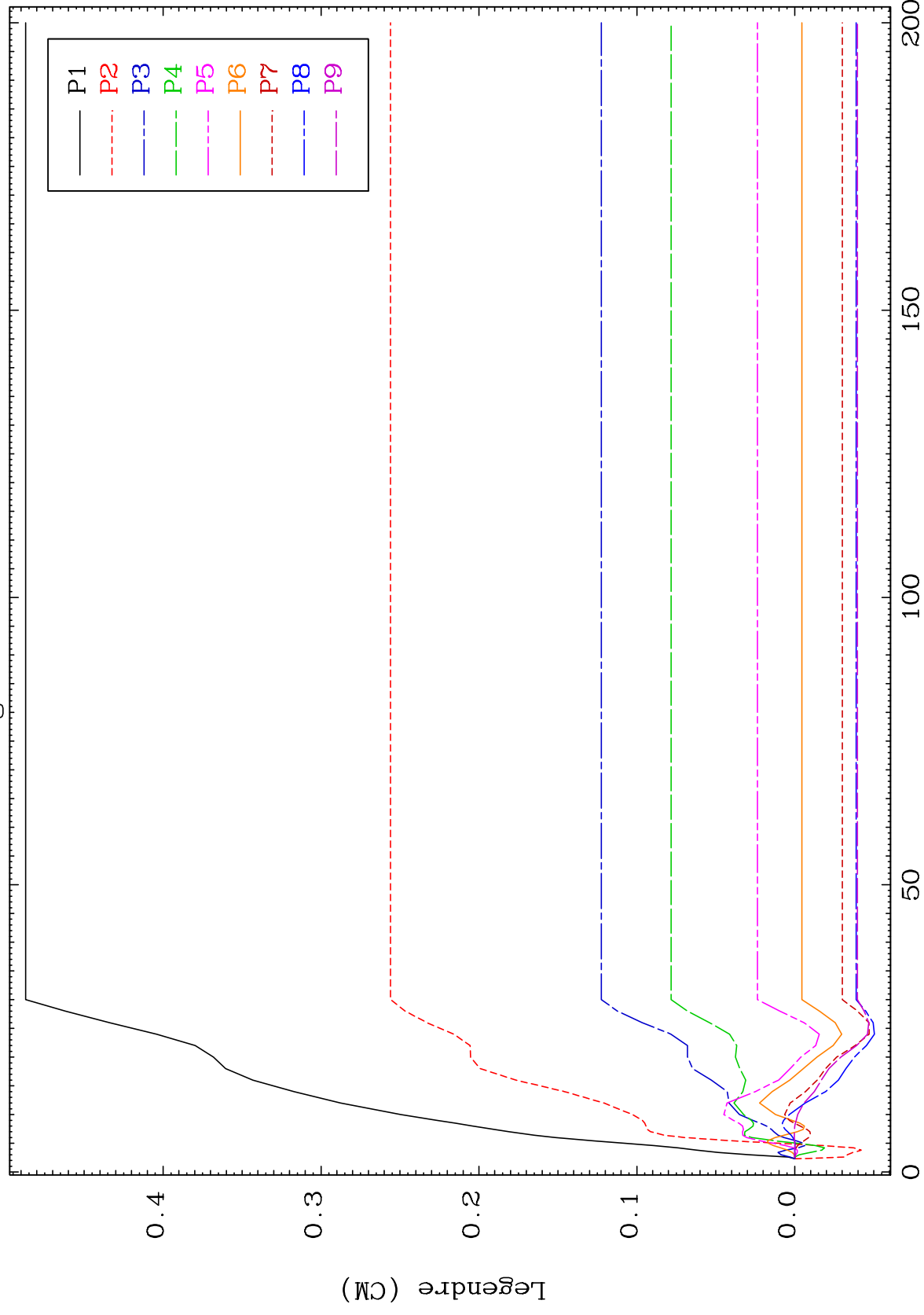
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



96

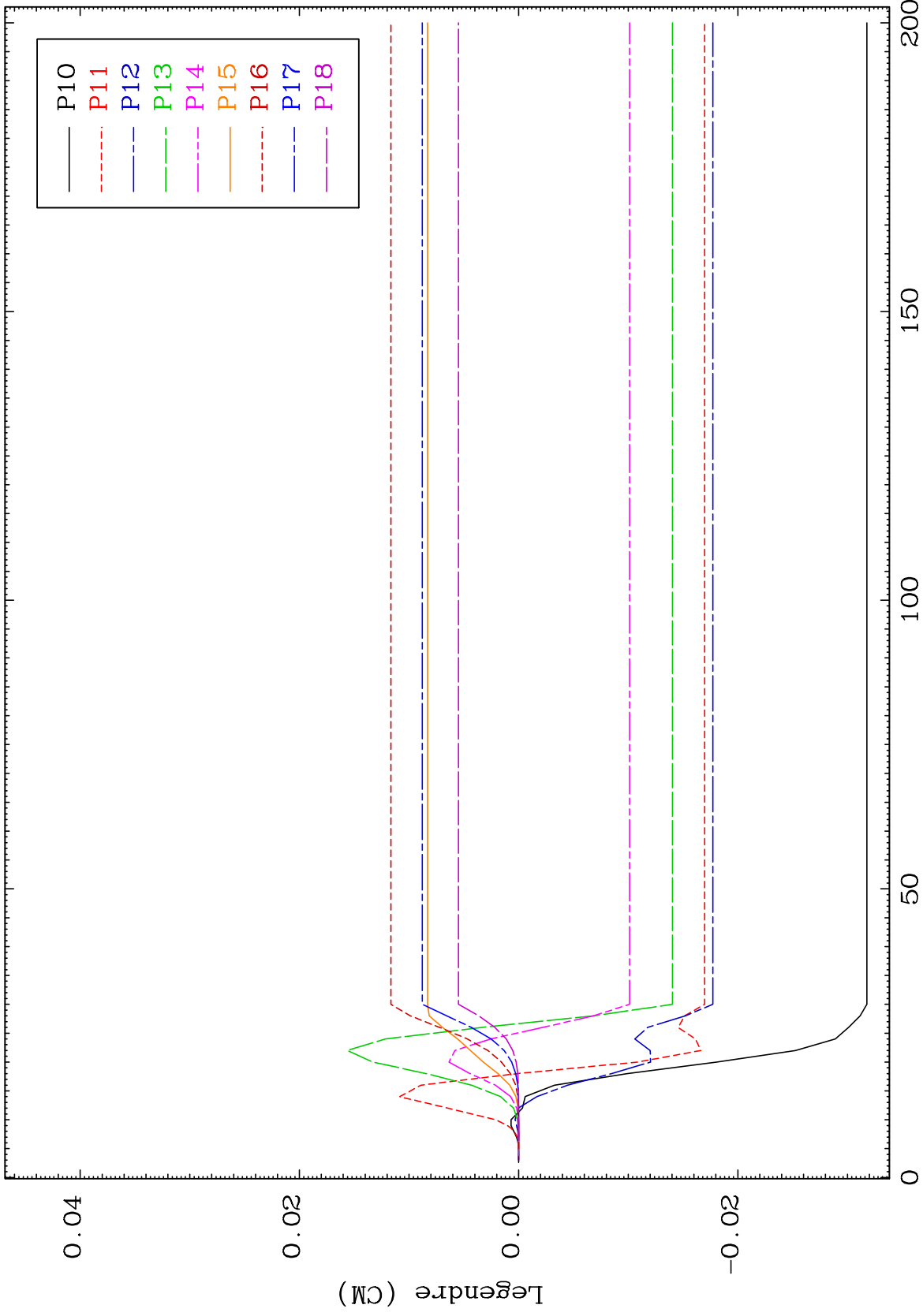
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



97

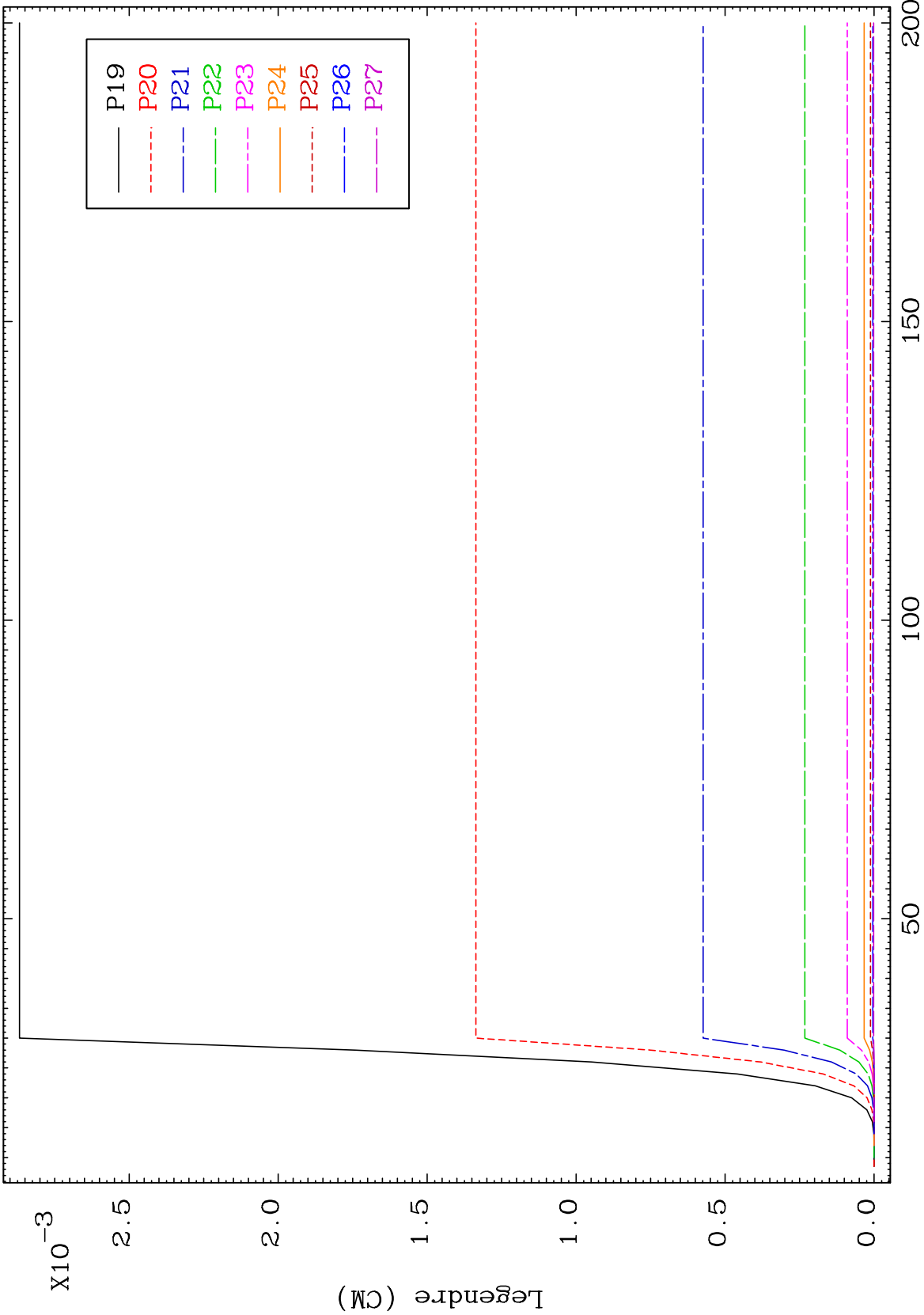
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



98

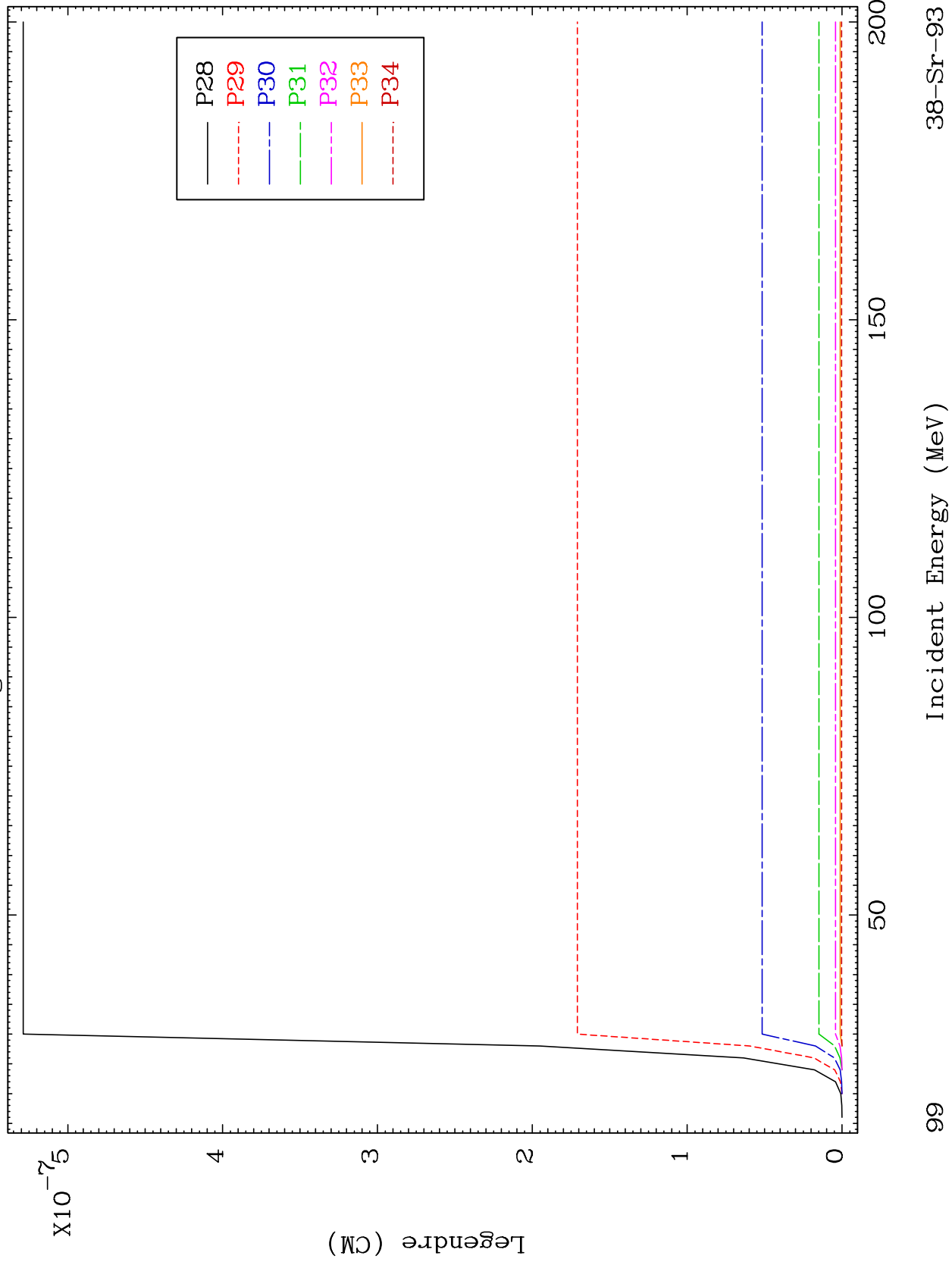
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

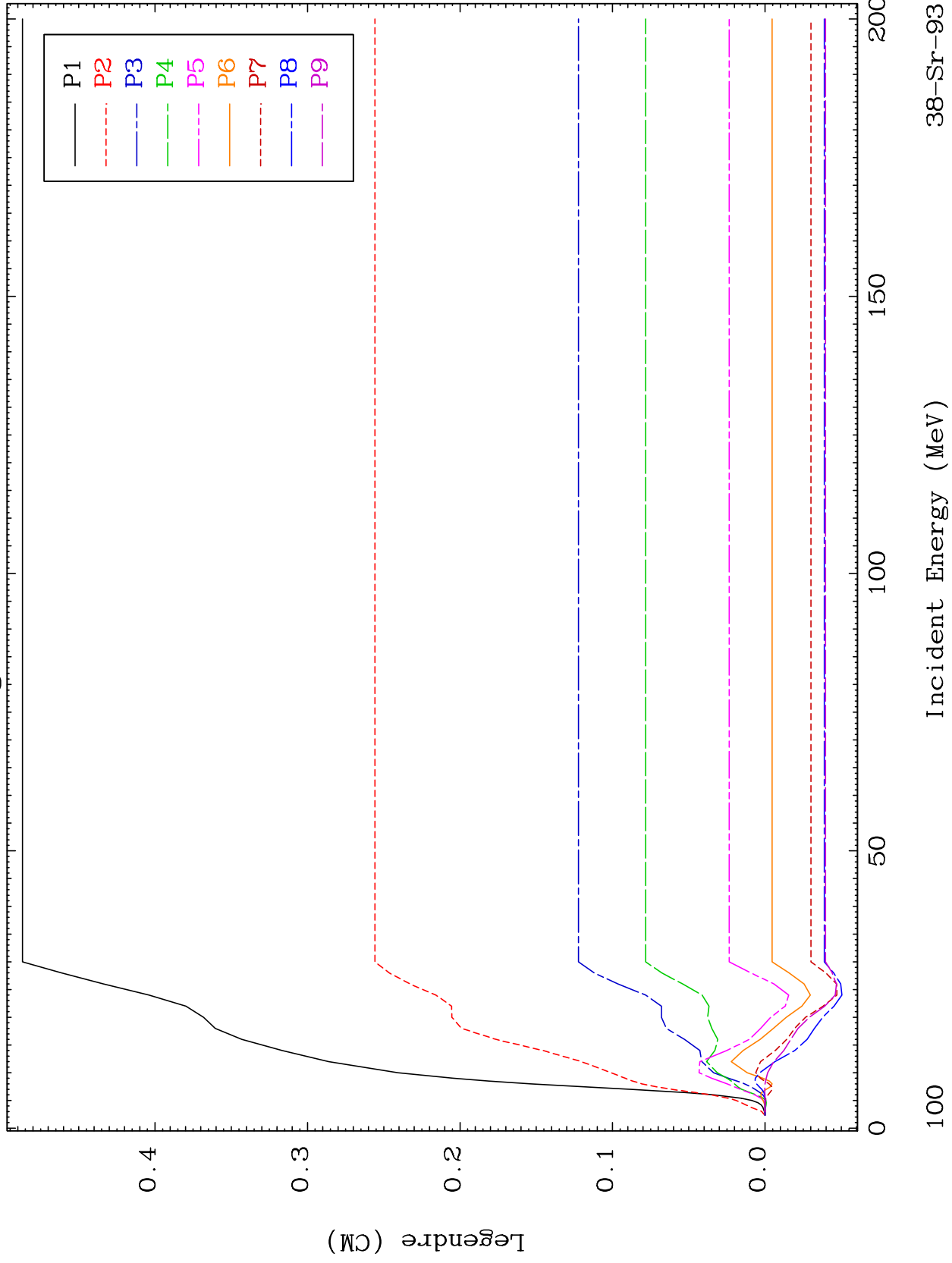
38-Sr-93



MAT 3852

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

38-Sr-93

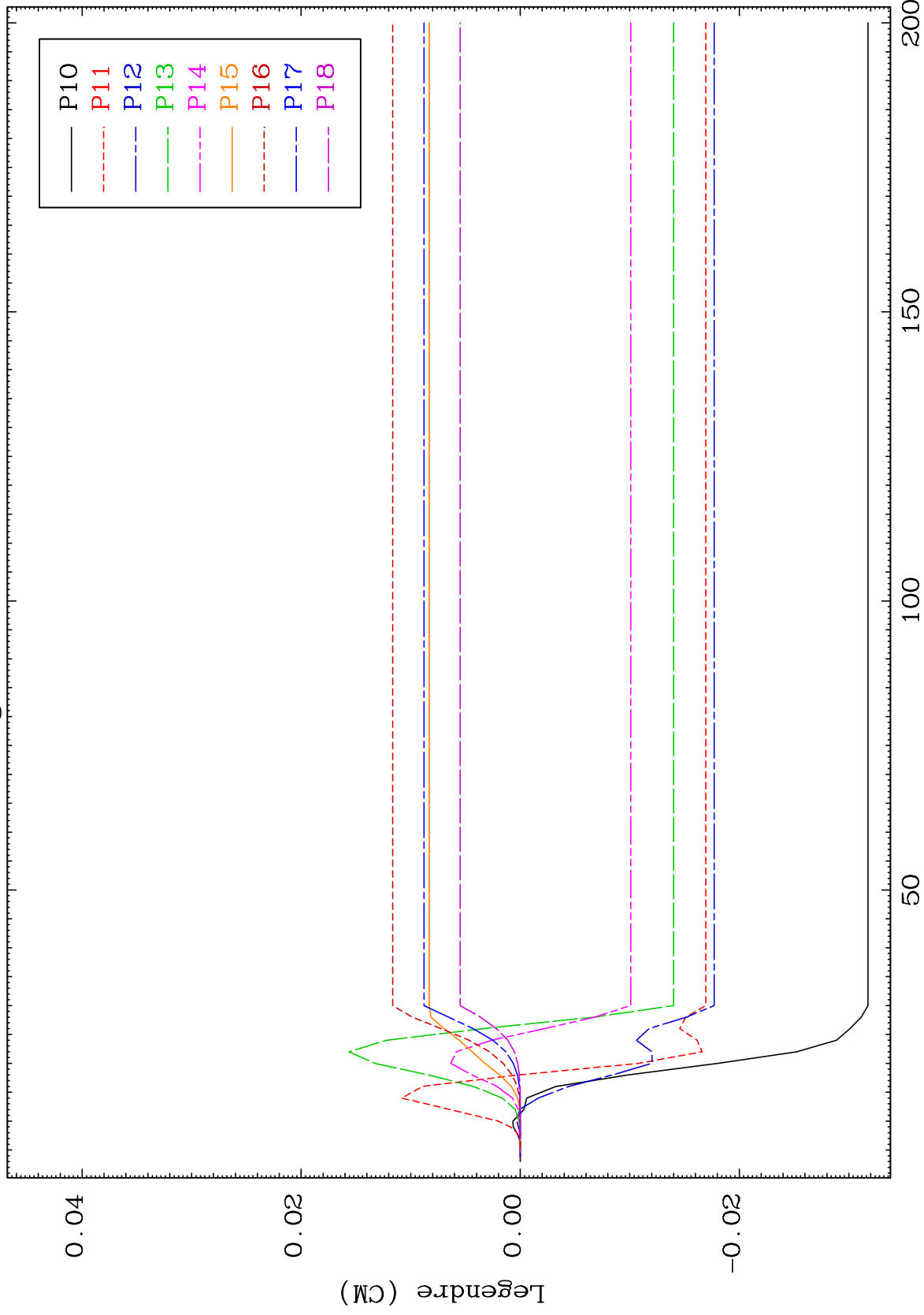


38-Sr-93

MAT 3852

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

38-Sr-93



101

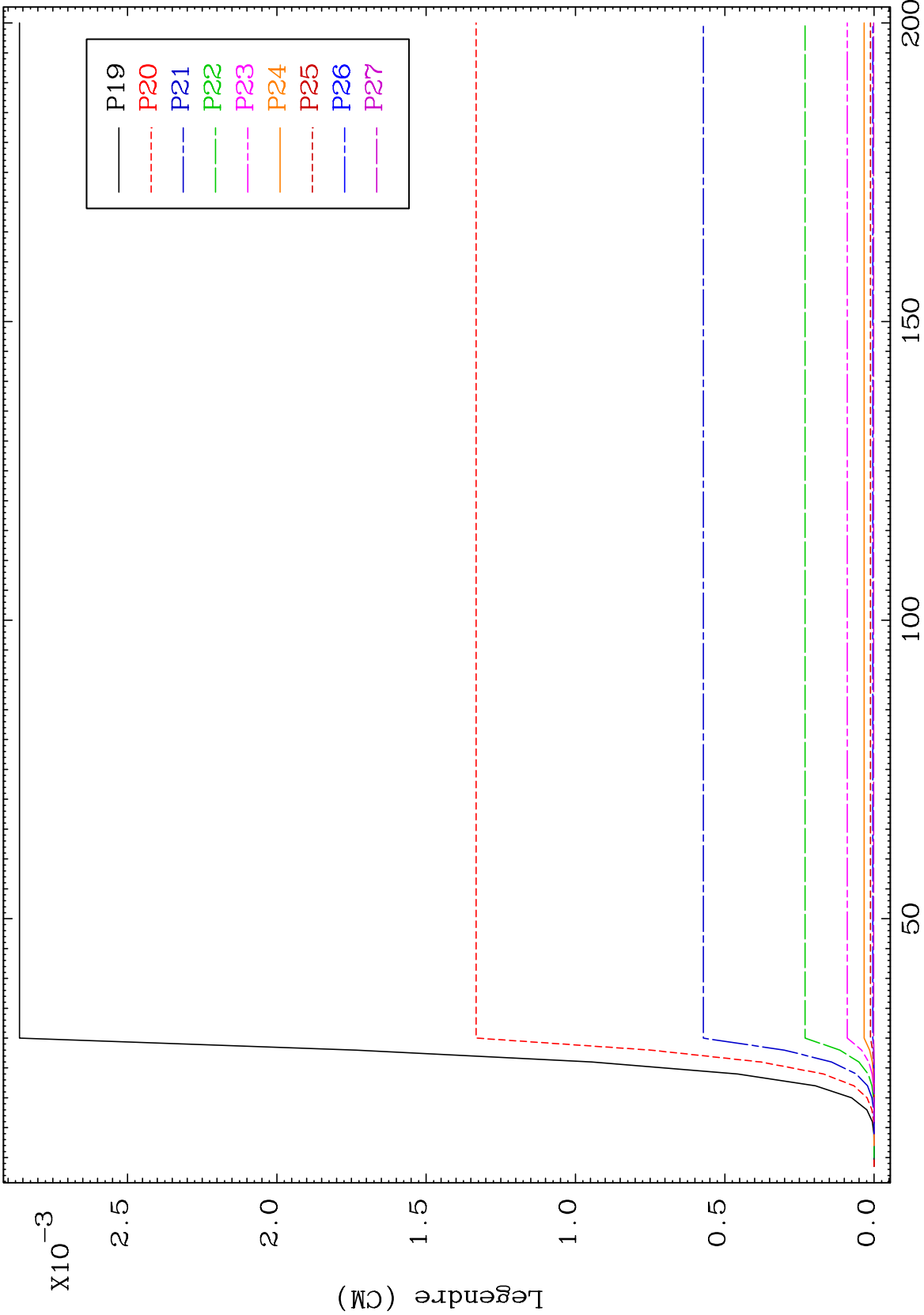
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



102

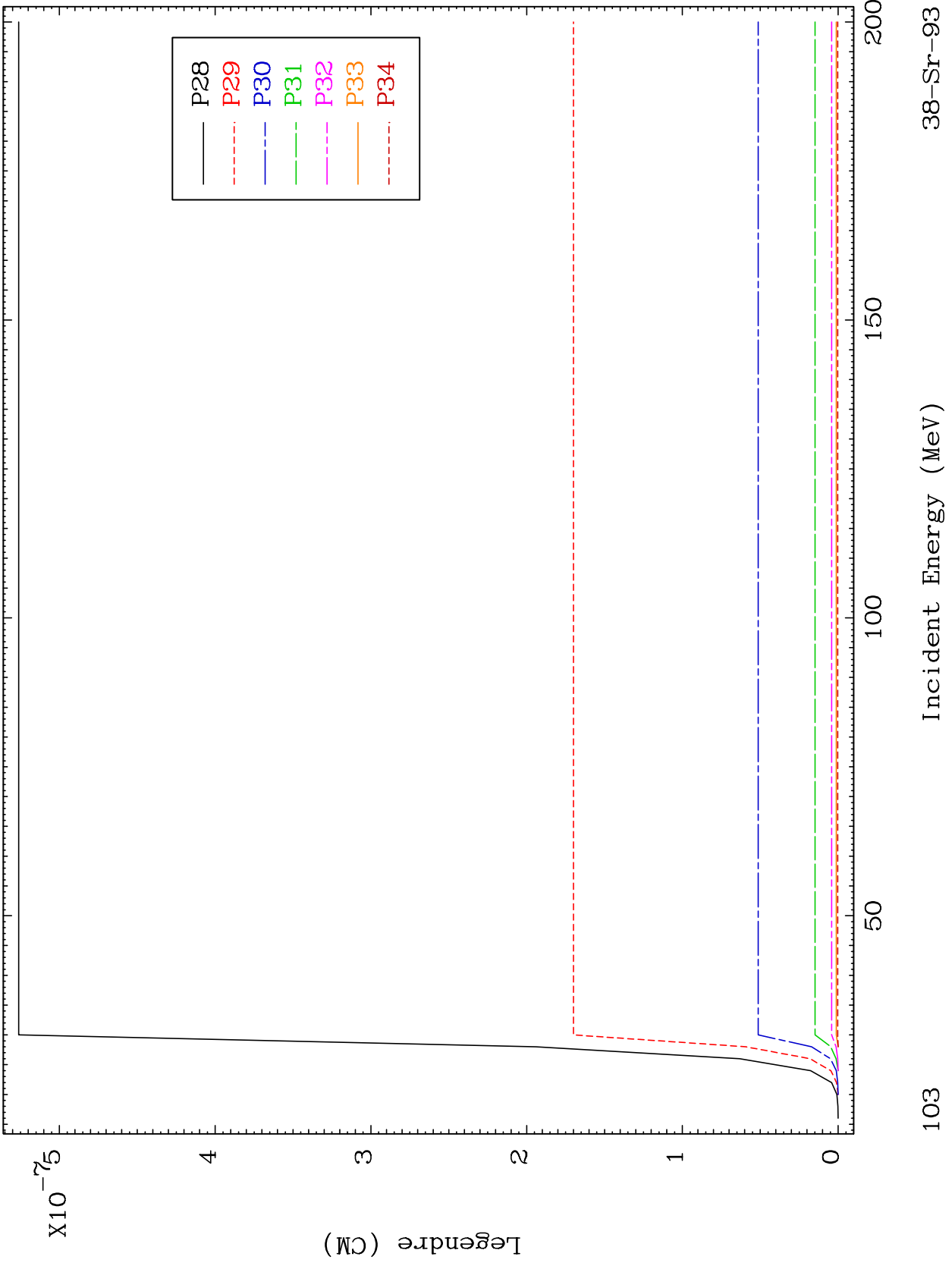
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93

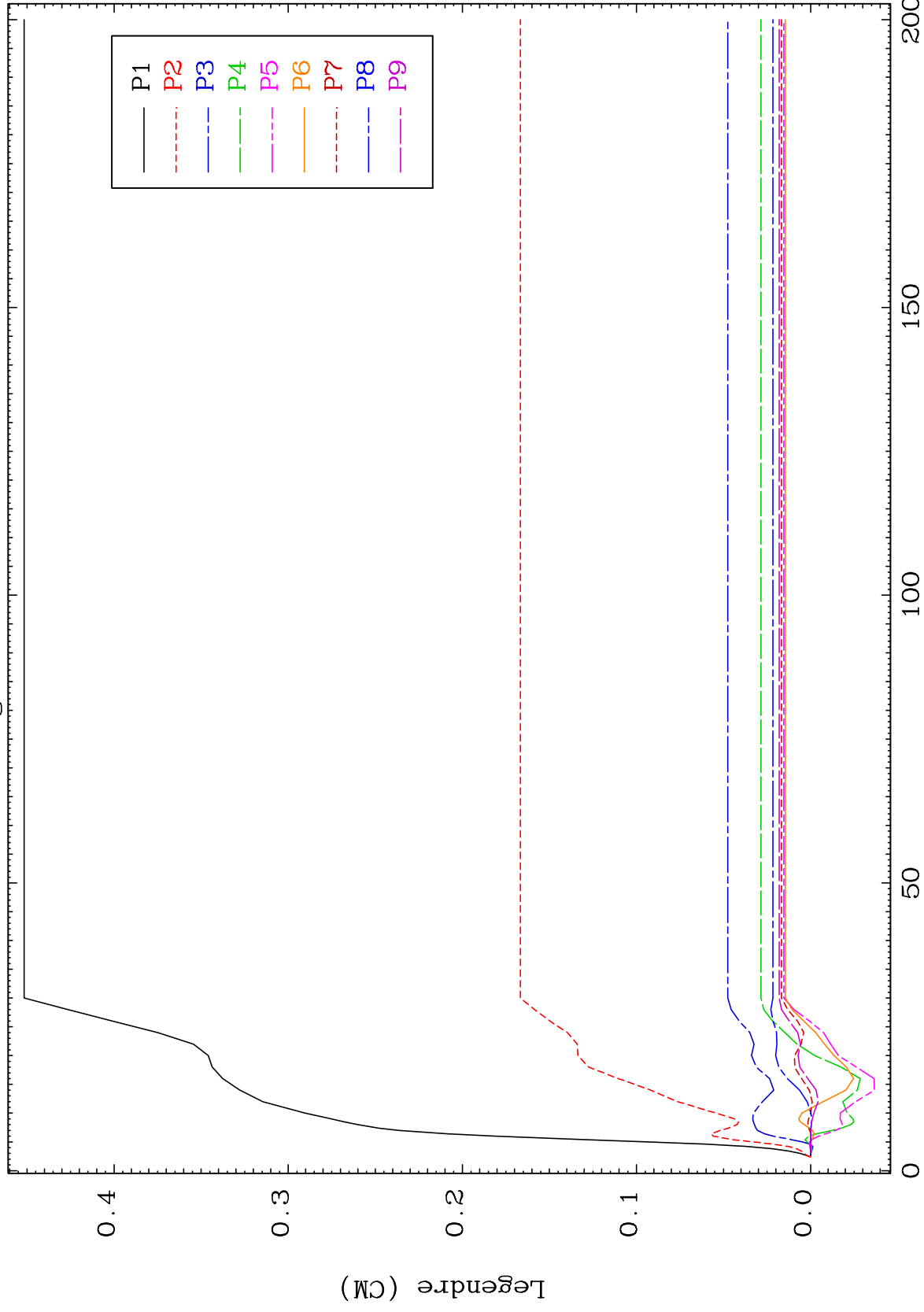


103

MAT 3852

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

38-Sr-93



104

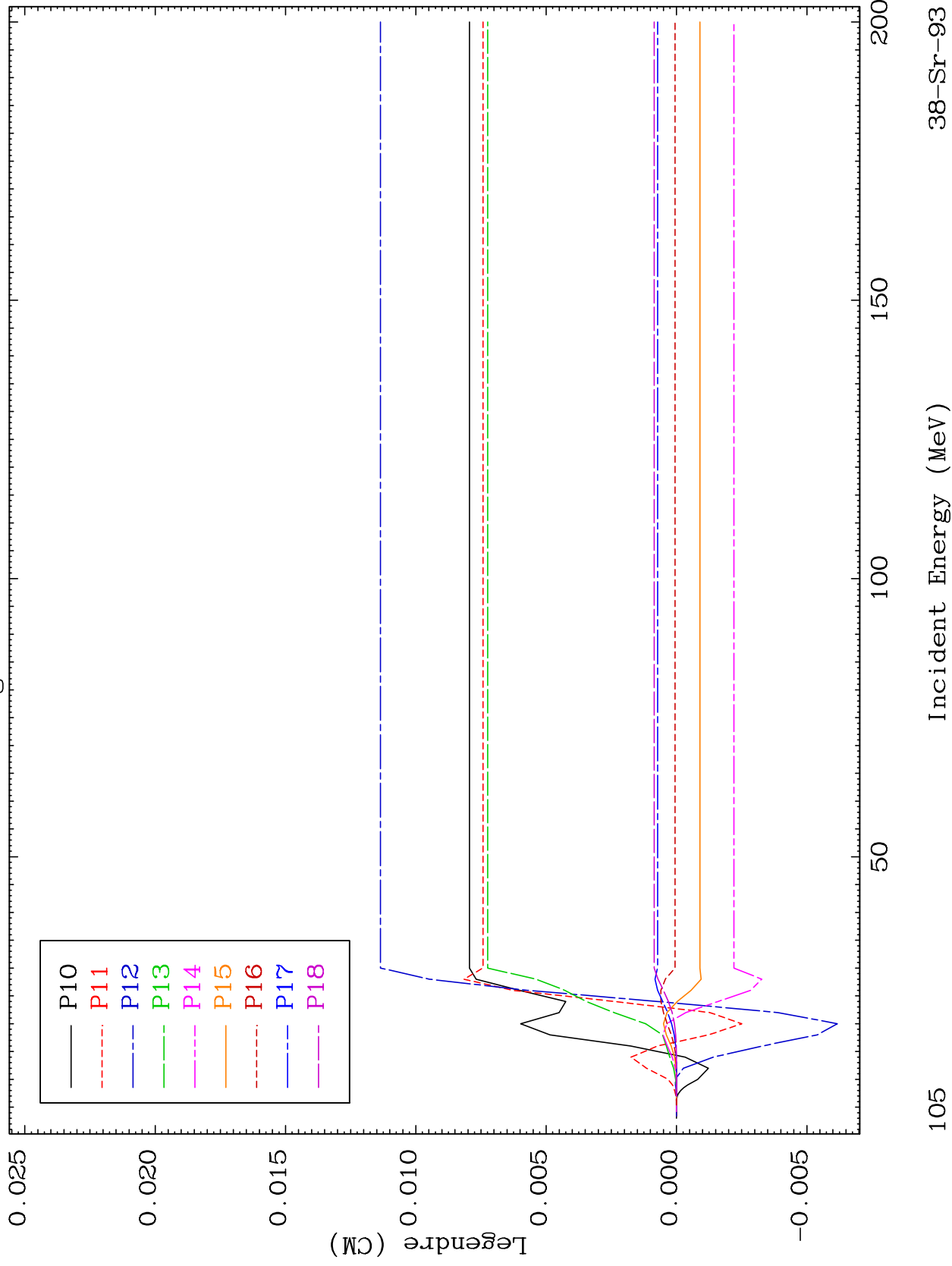
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



38-Sr-93

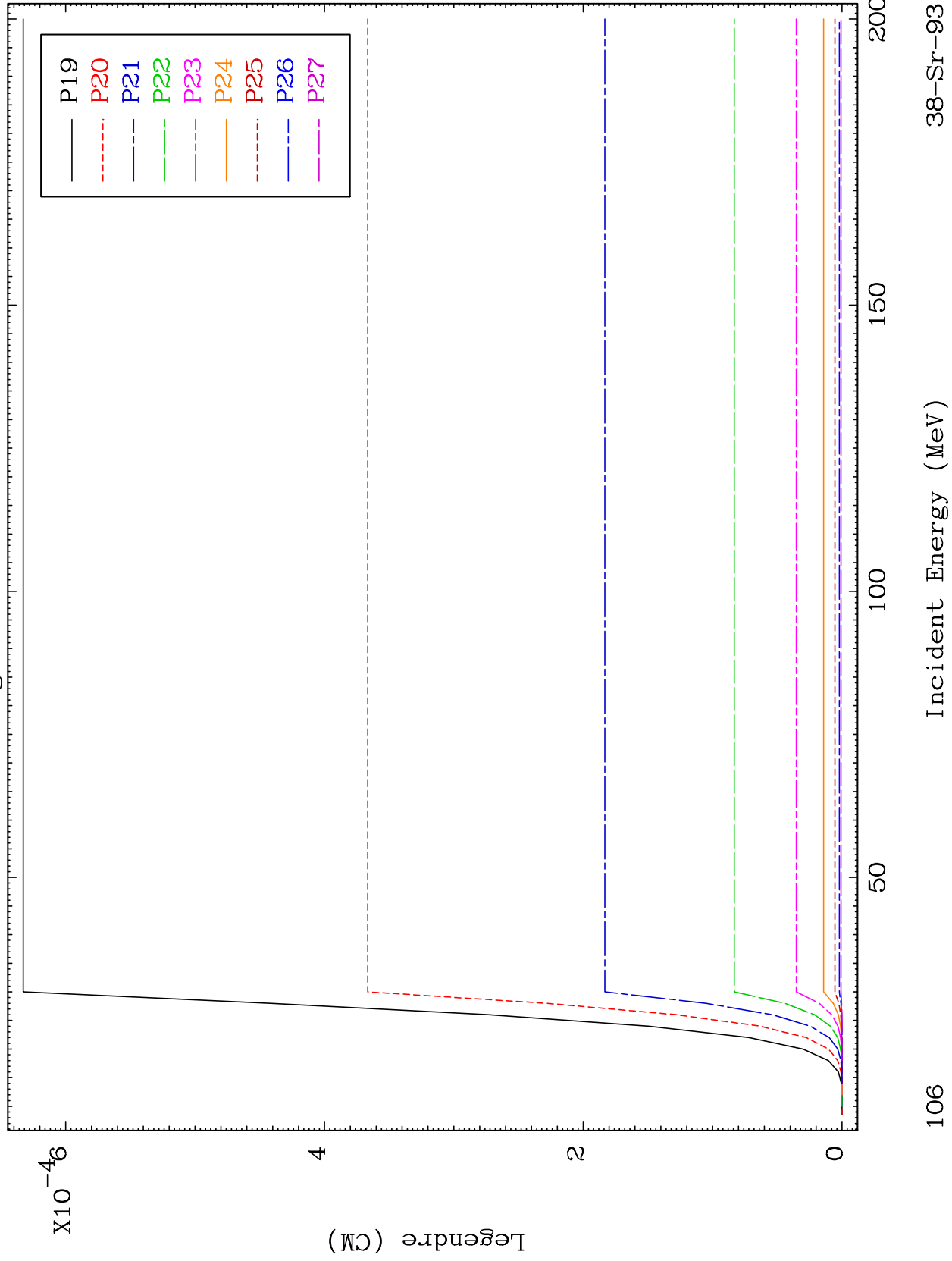
Incident Energy (MeV)

105

MAT 3852

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

38-Sr-93



106

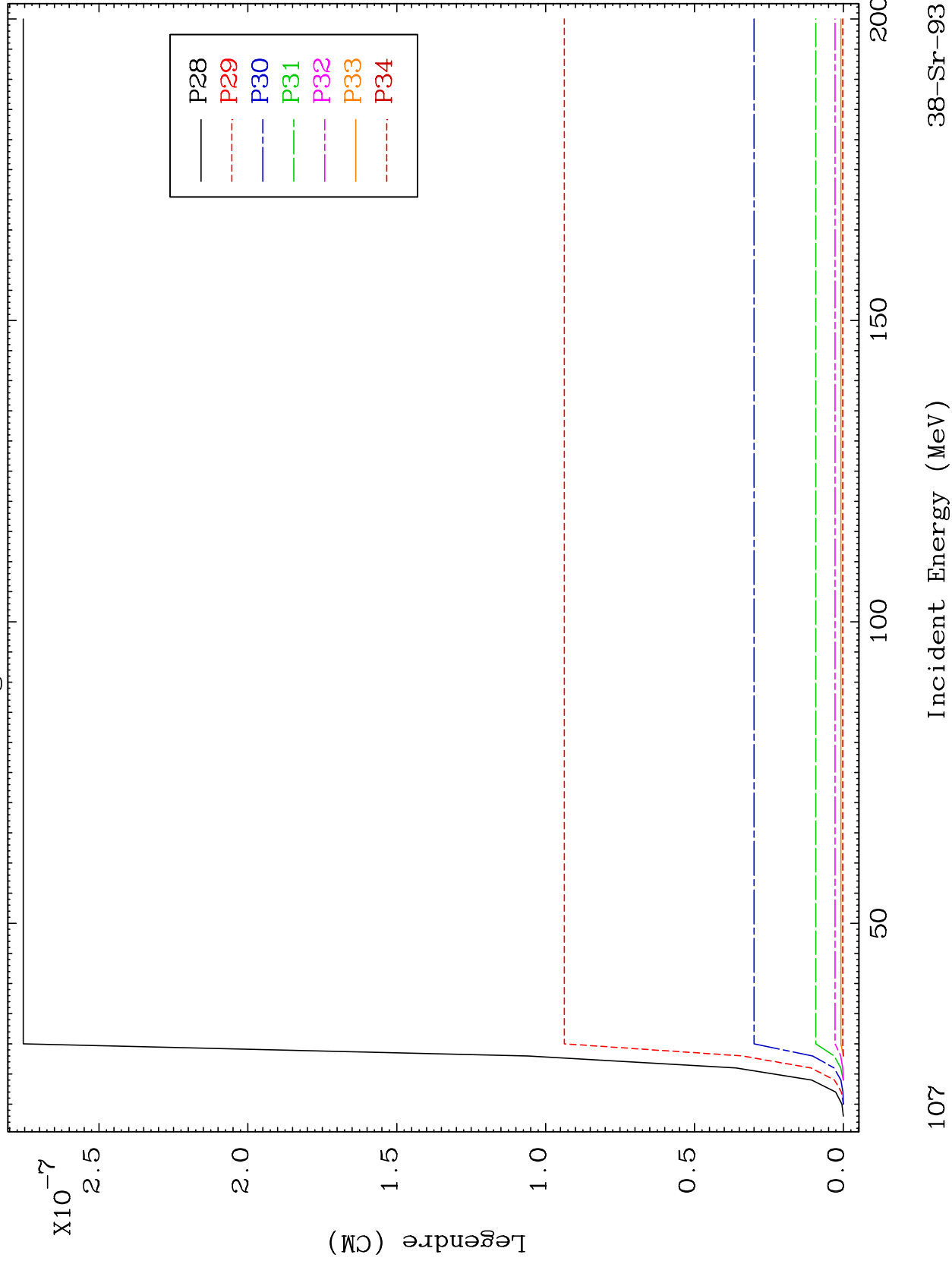
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

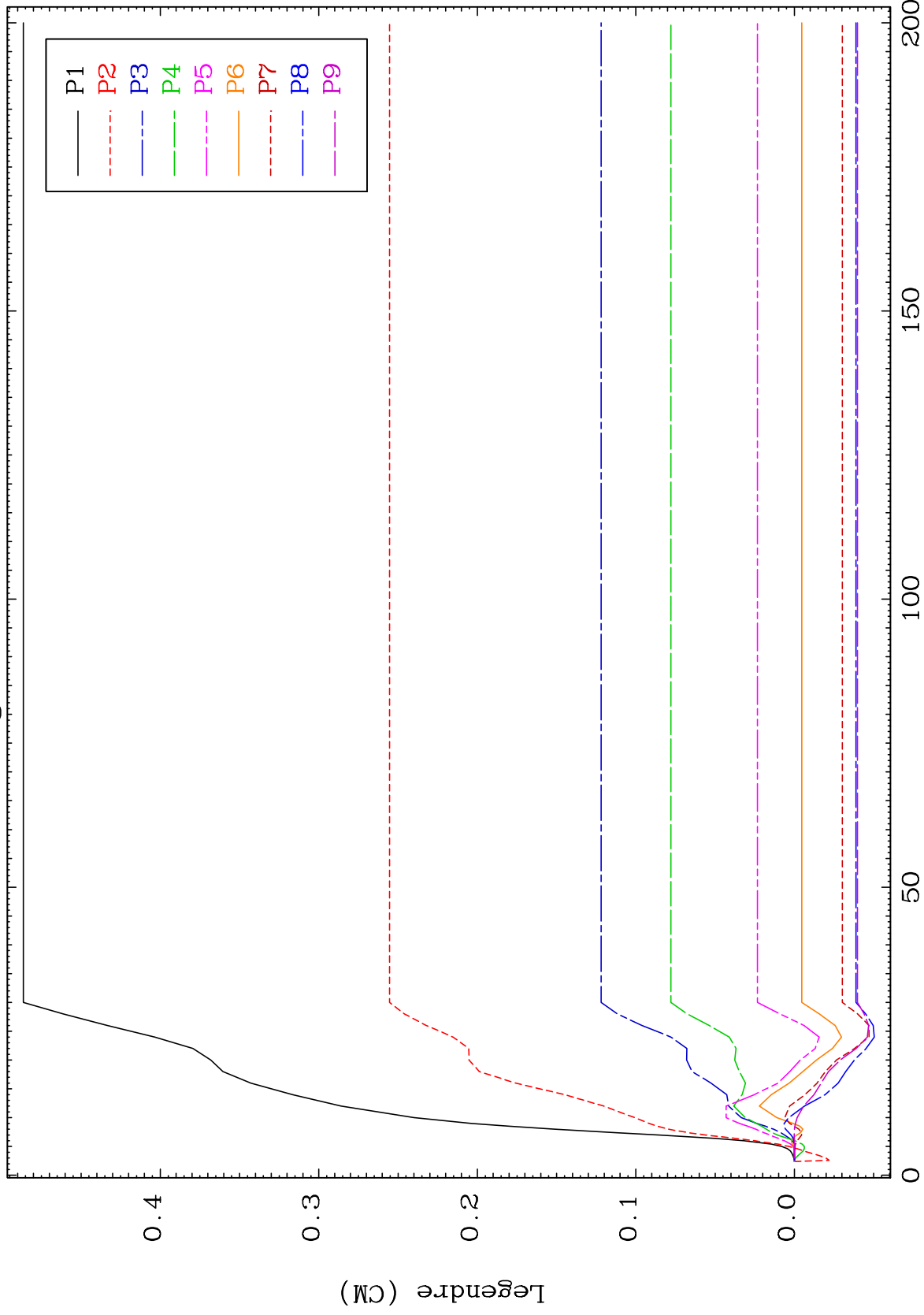
38-Sr-93



MAT 3852

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

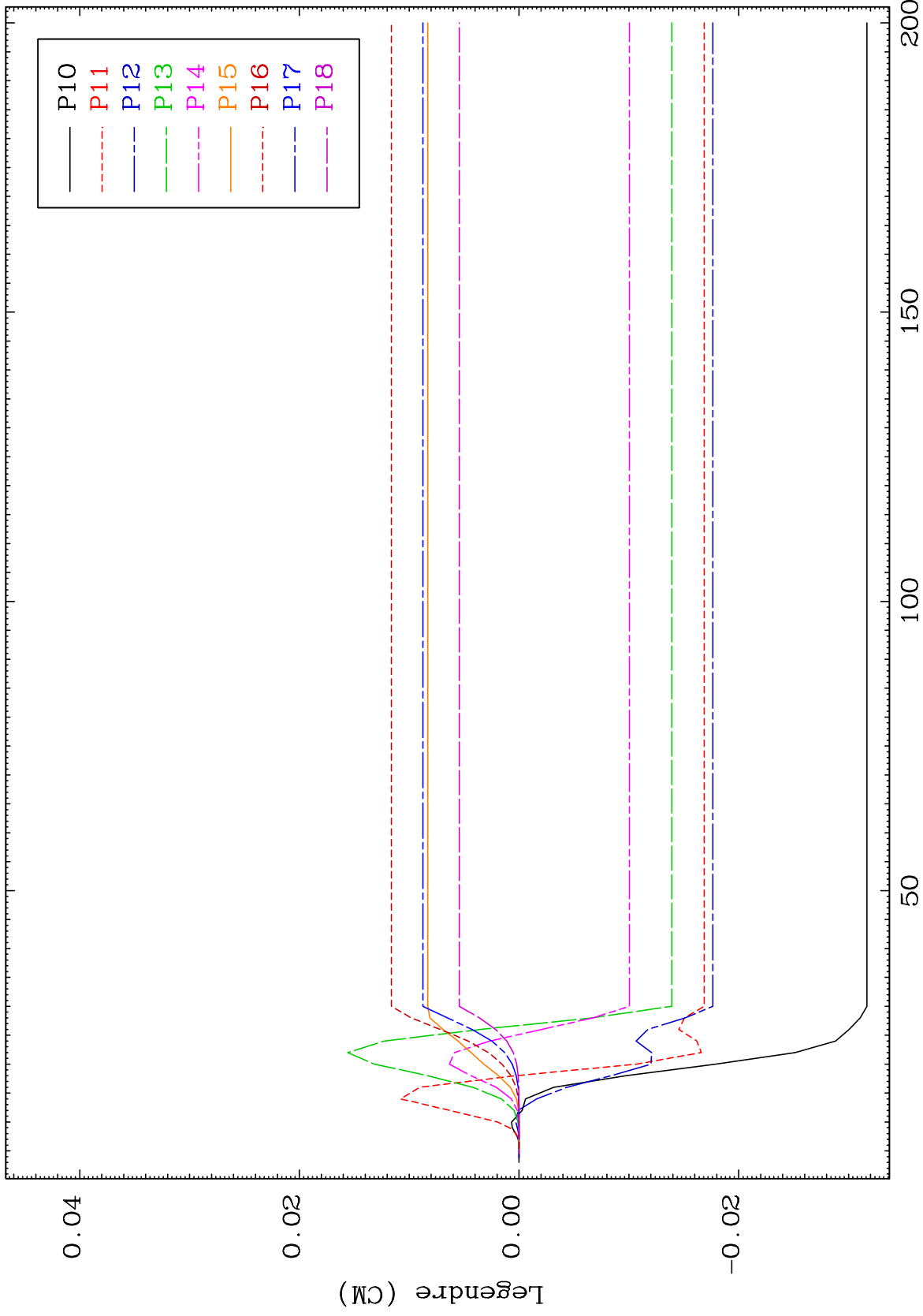
38-Sr-93



38-Sr-93

Incident Energy (MeV)

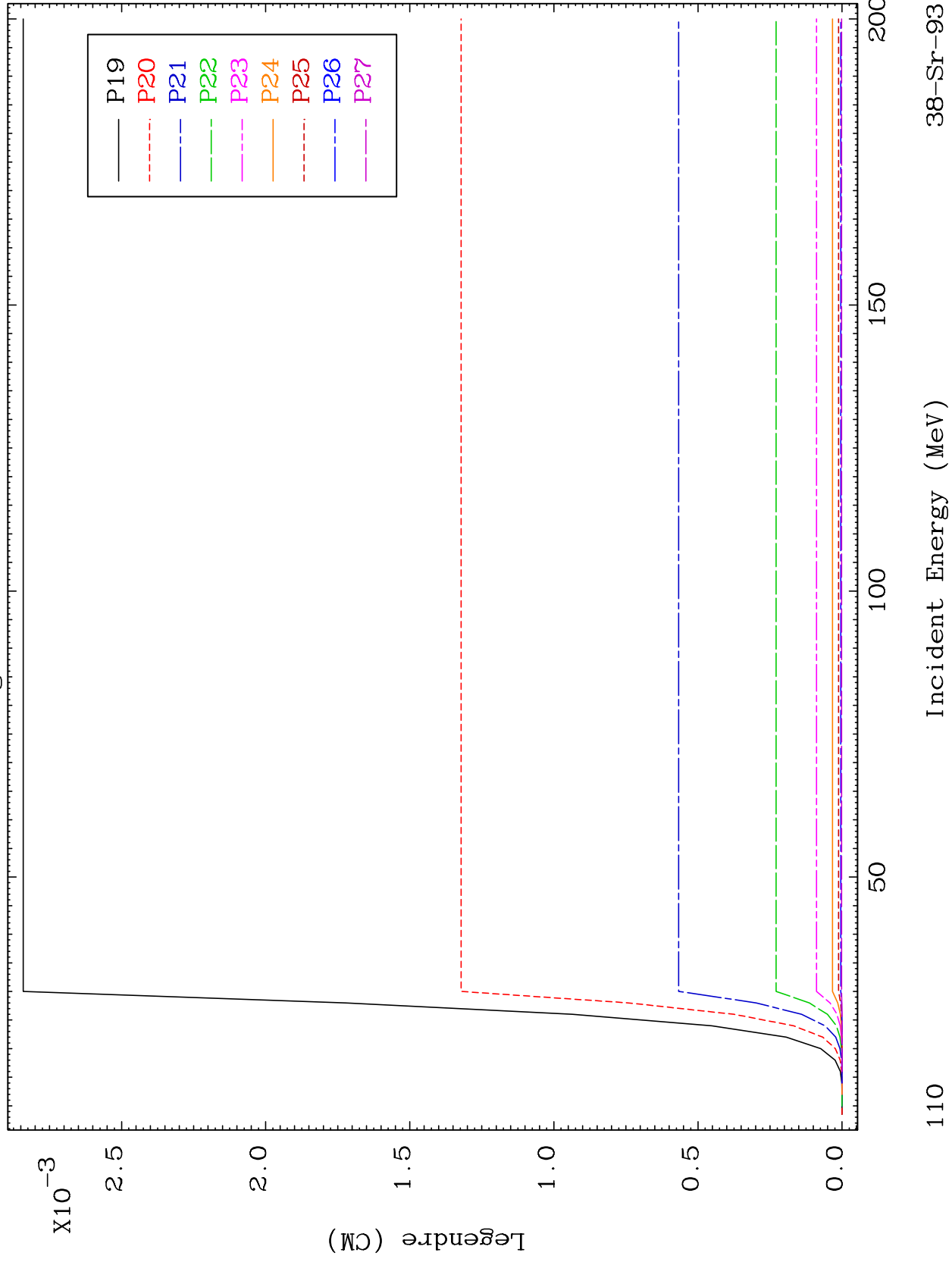
108



MAT 3852

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

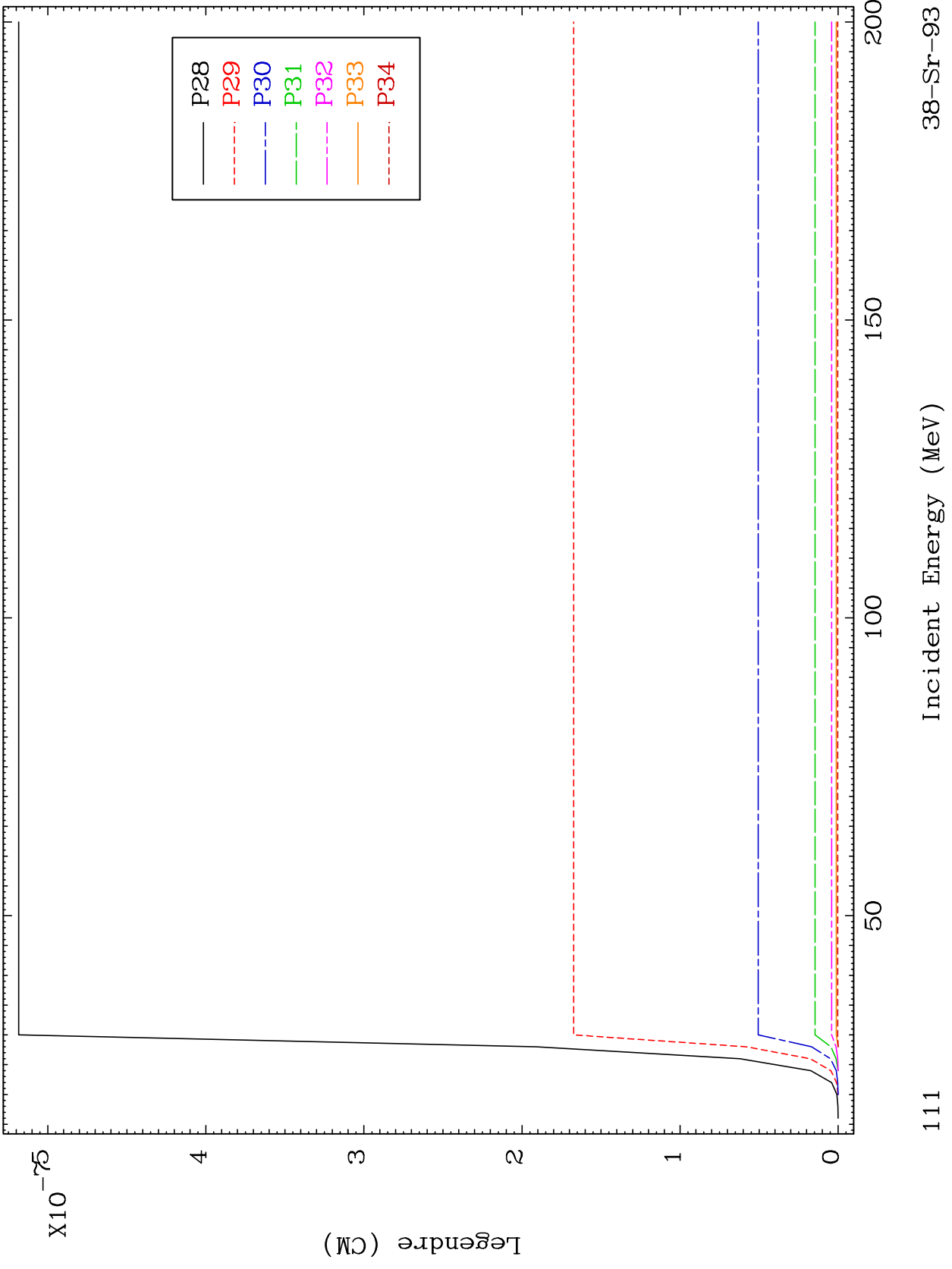
38-Sr-93



MAT 3852

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

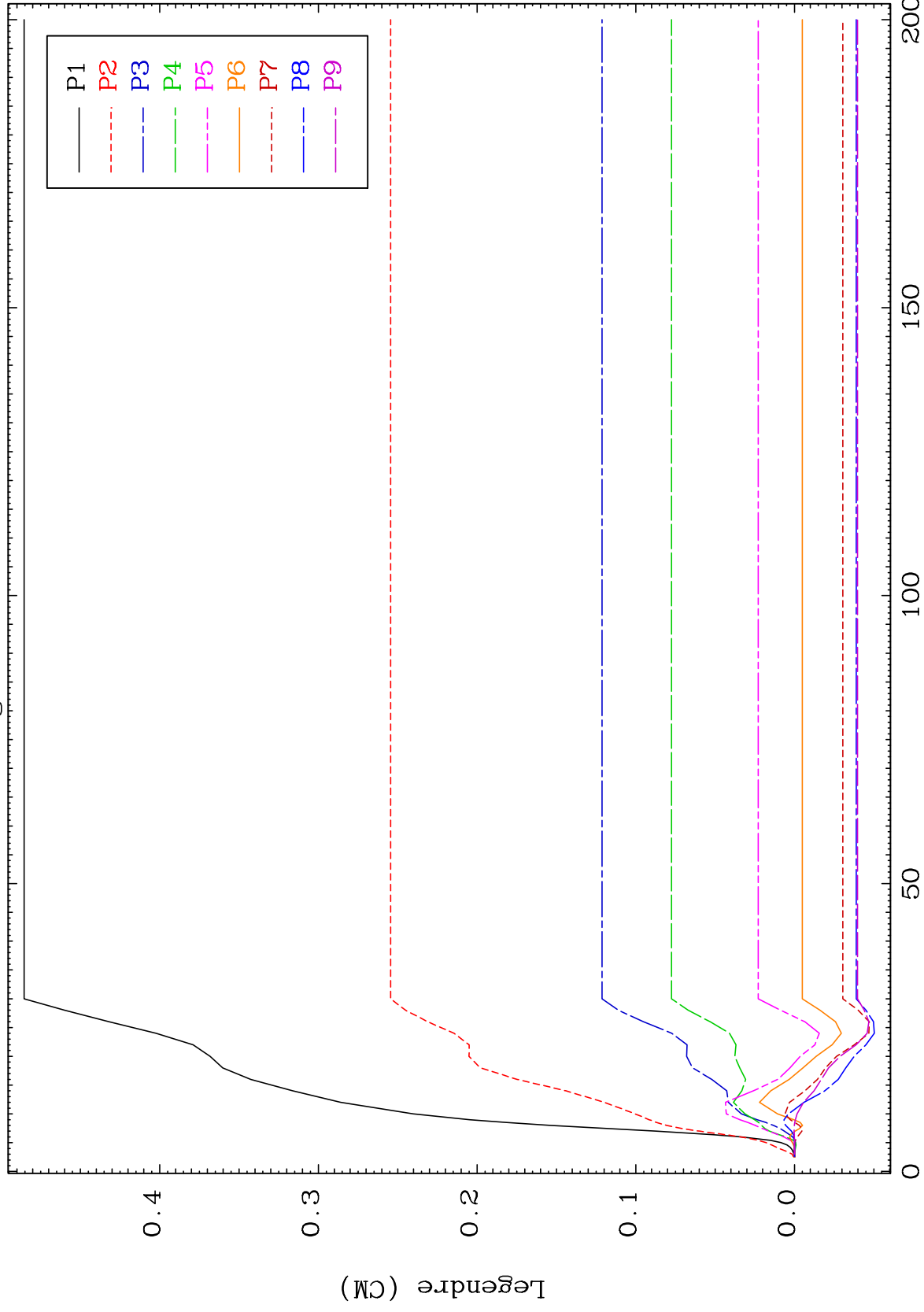
38-Sr-93



MAT 3852

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

38-Sr-93



112

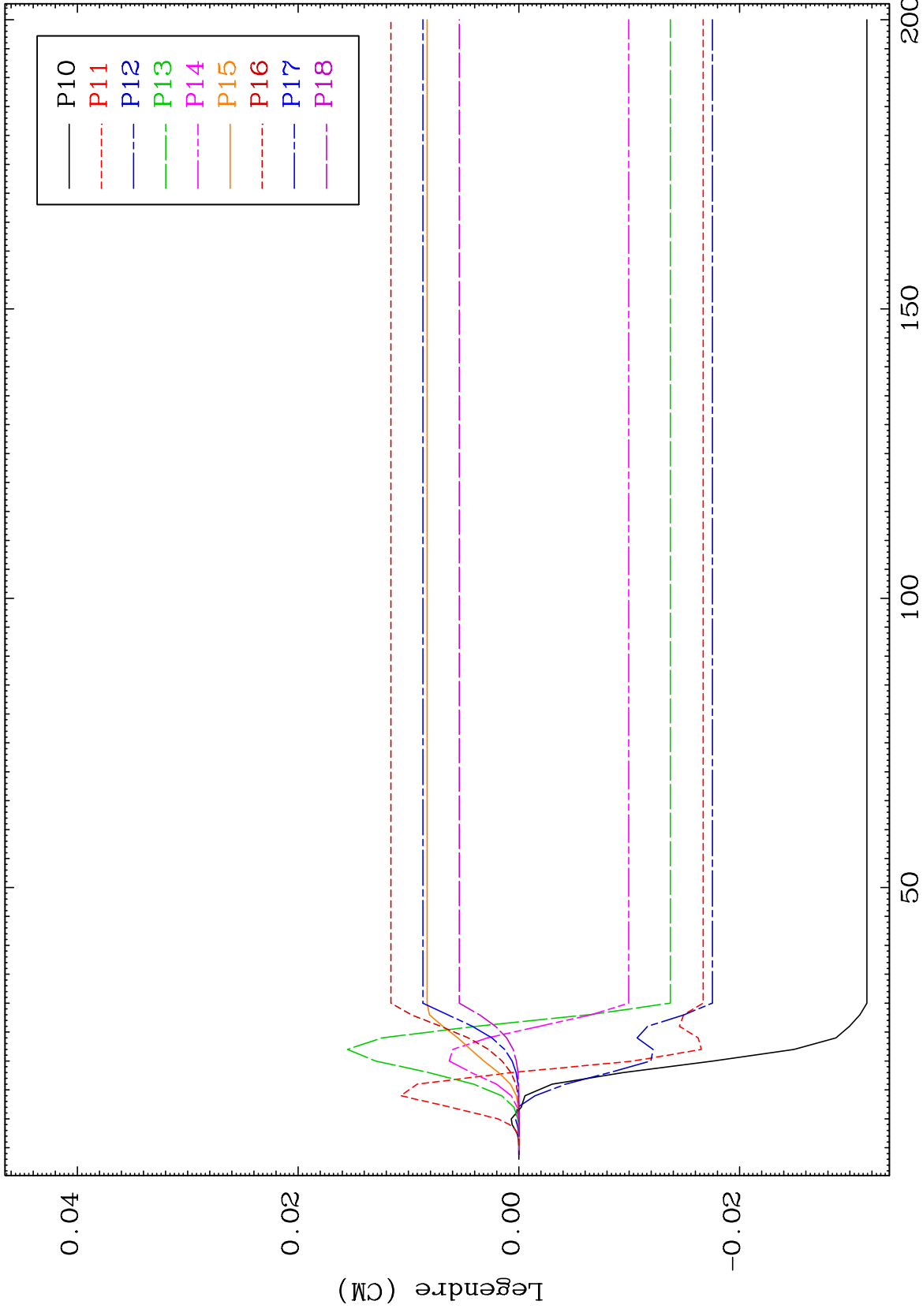
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



113

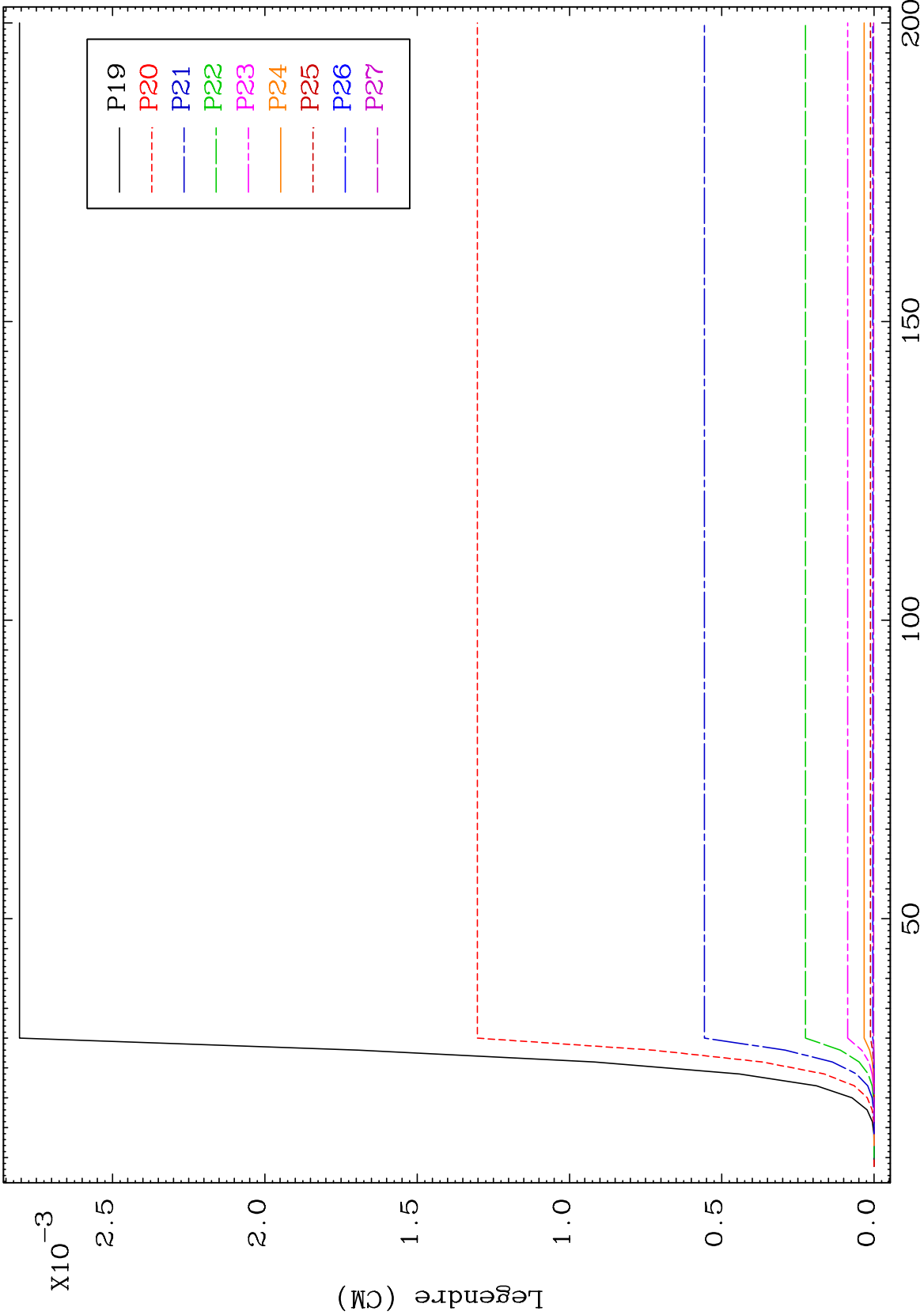
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



114

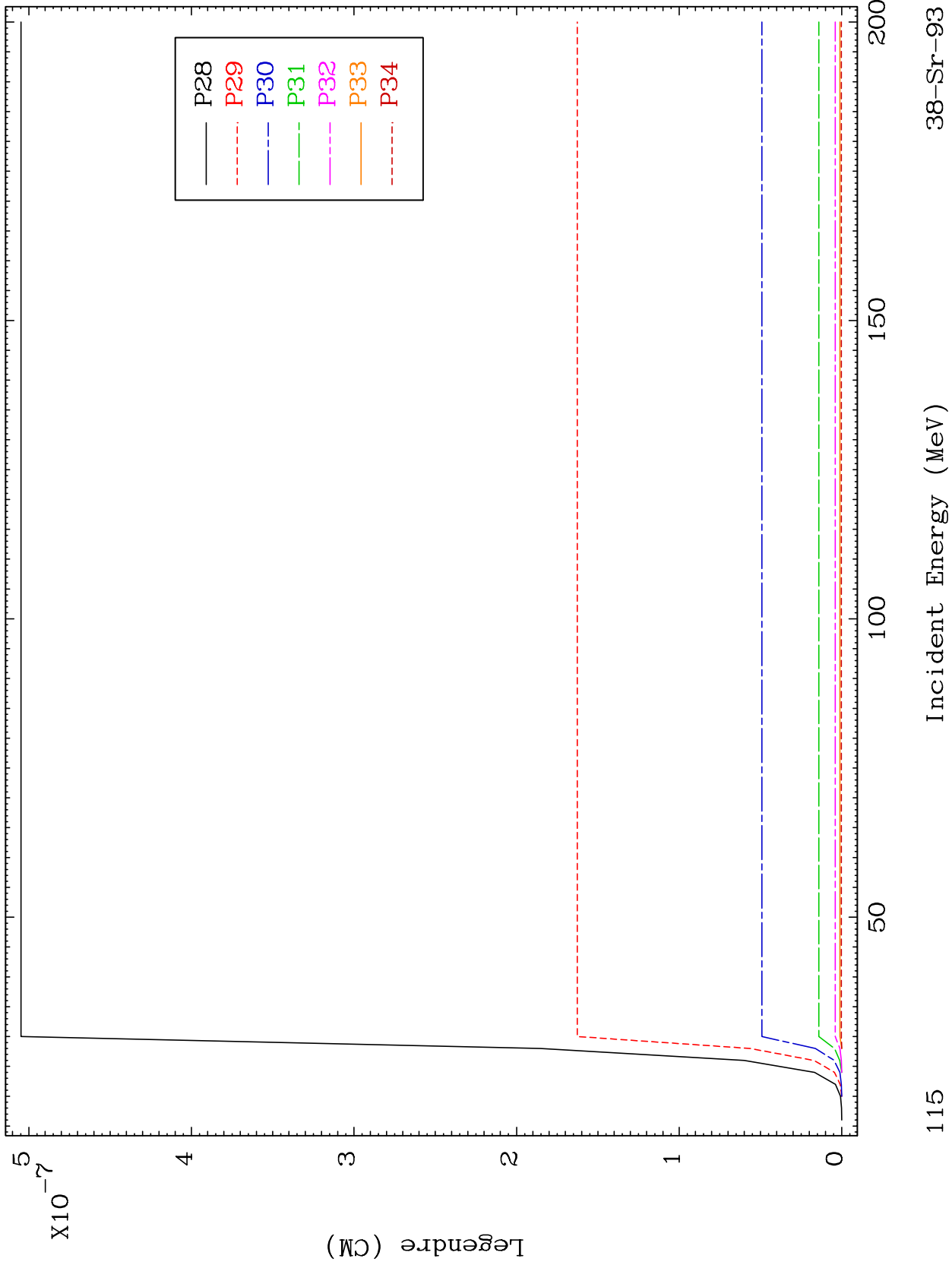
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

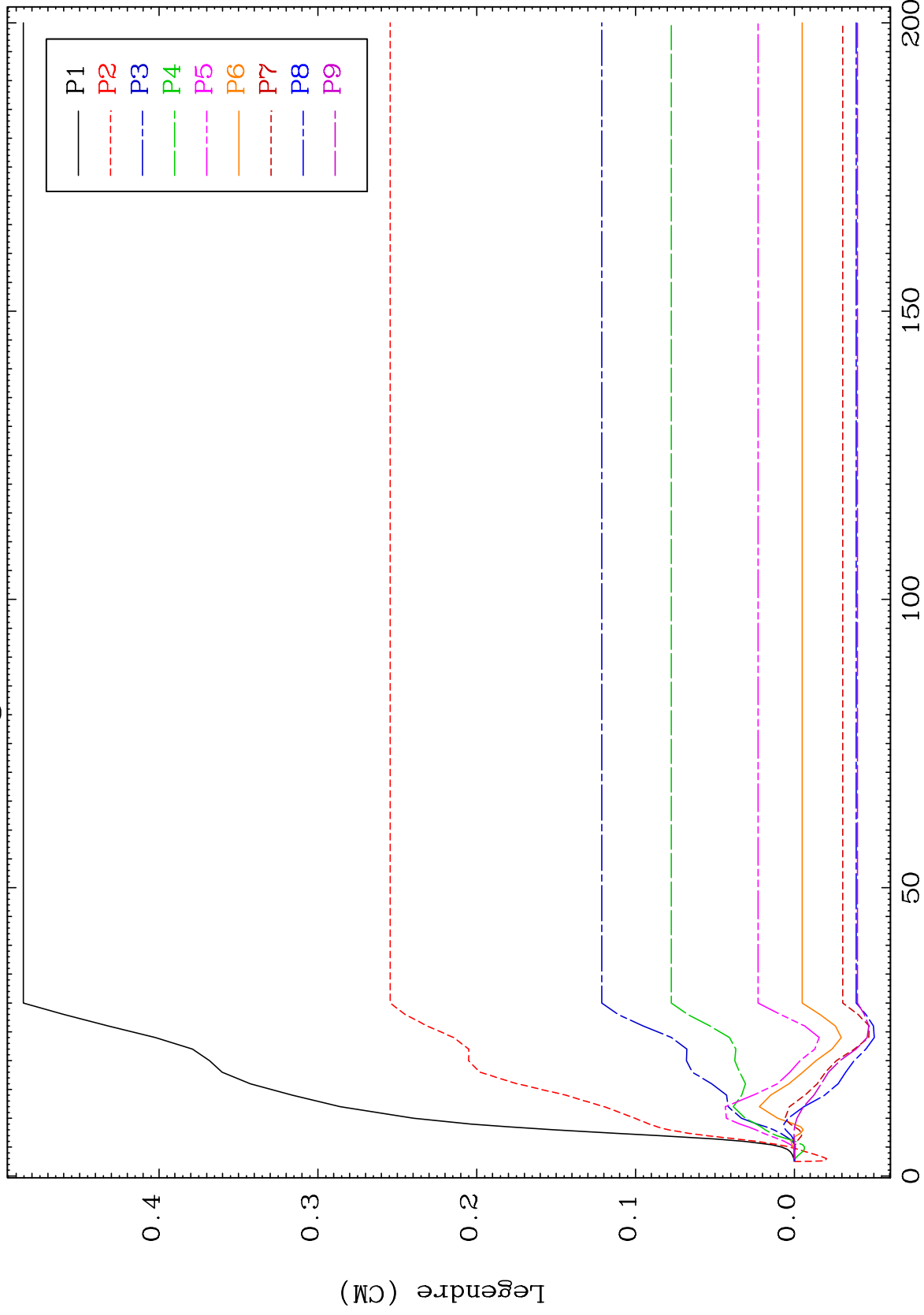
38-Sr-93



MAT 3852

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

38-Sr-93



116

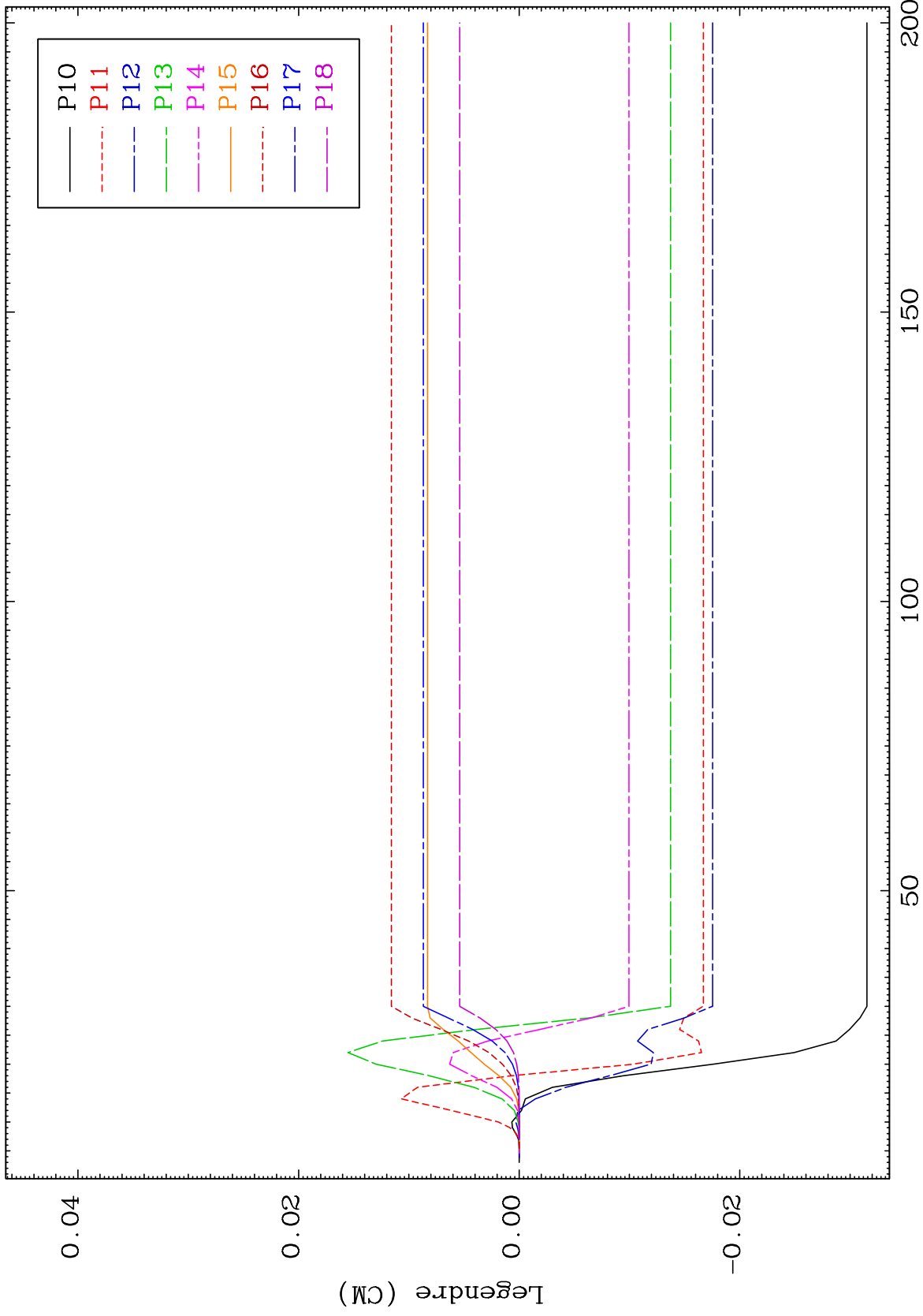
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



117

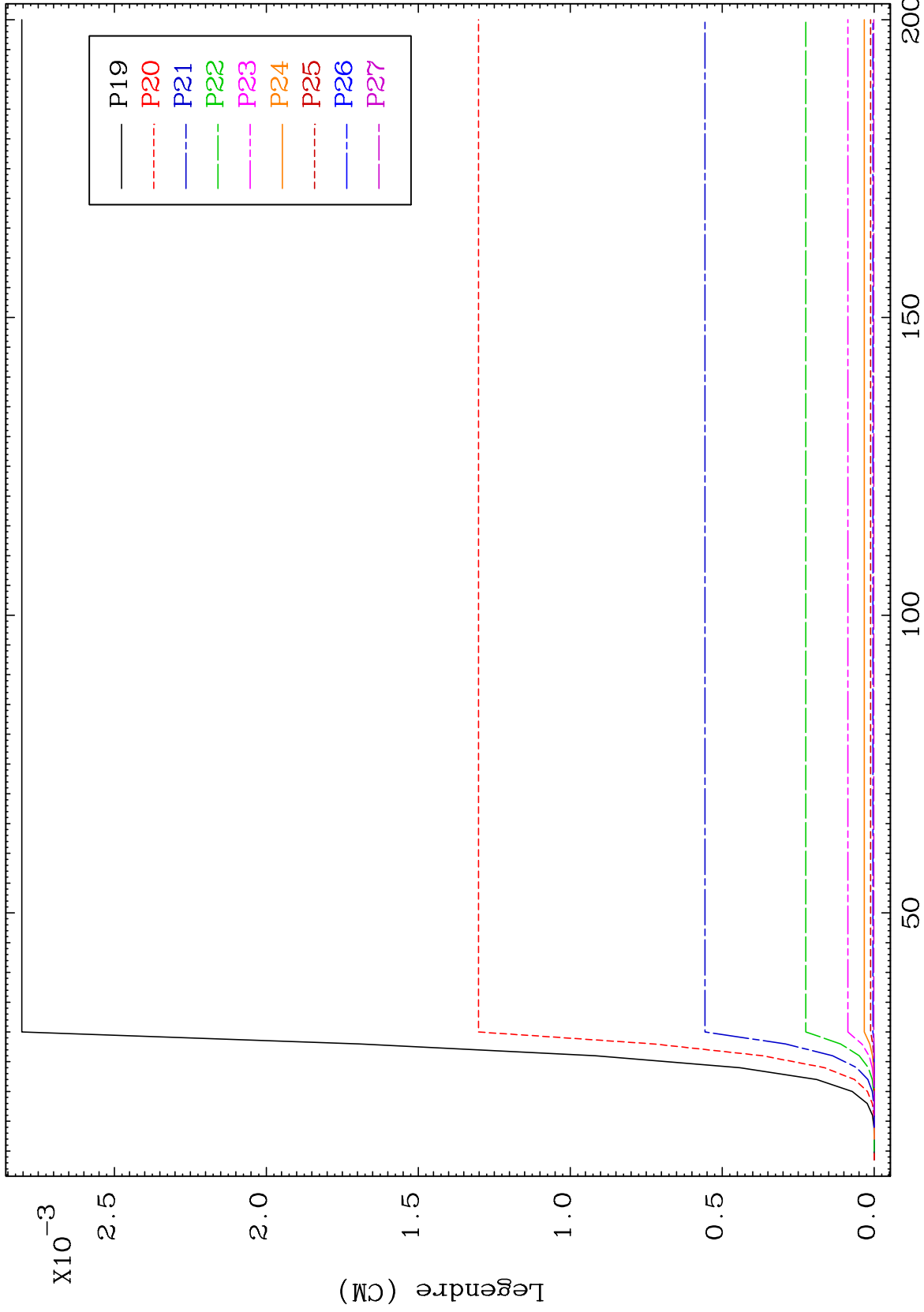
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



118

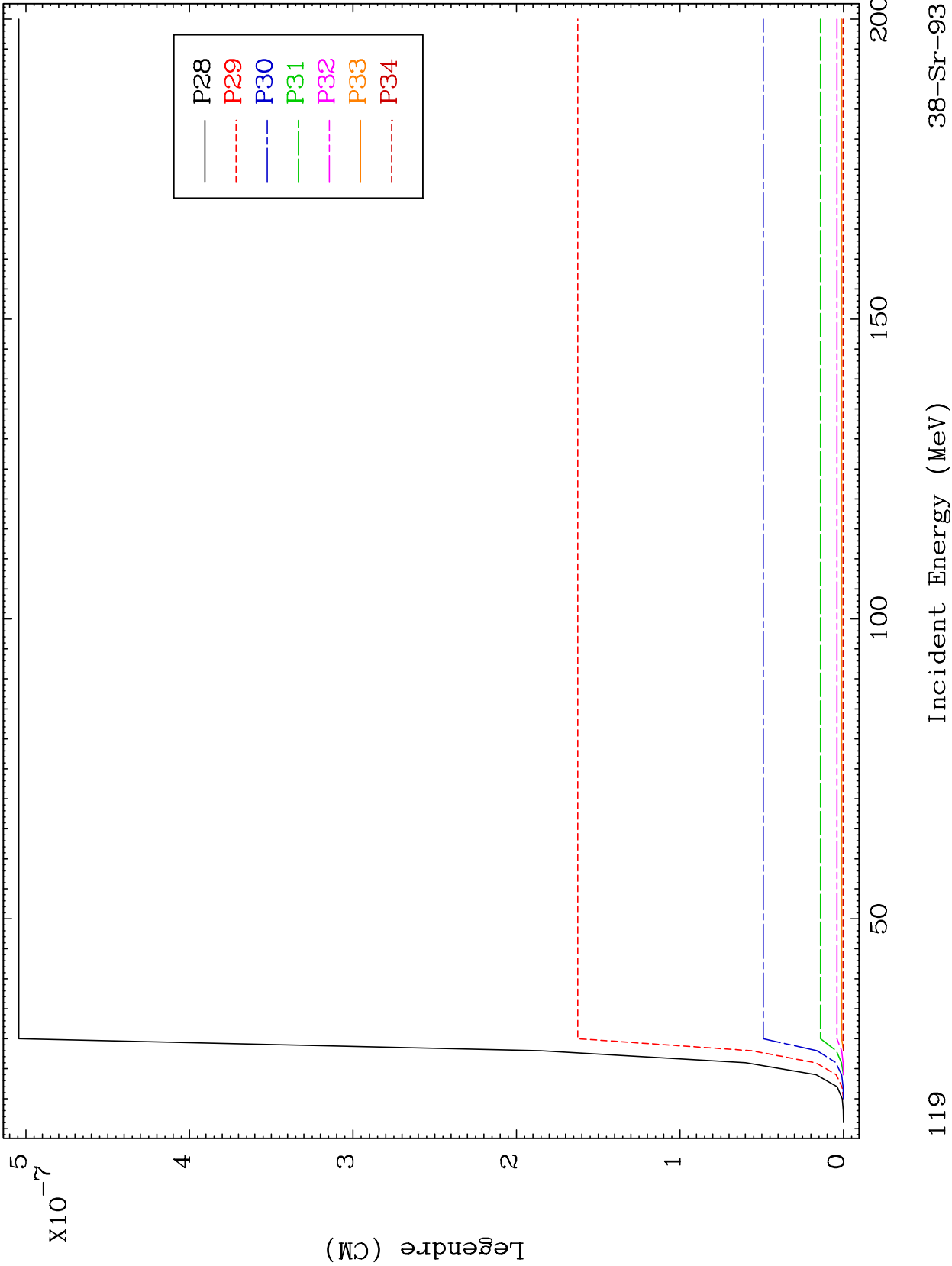
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

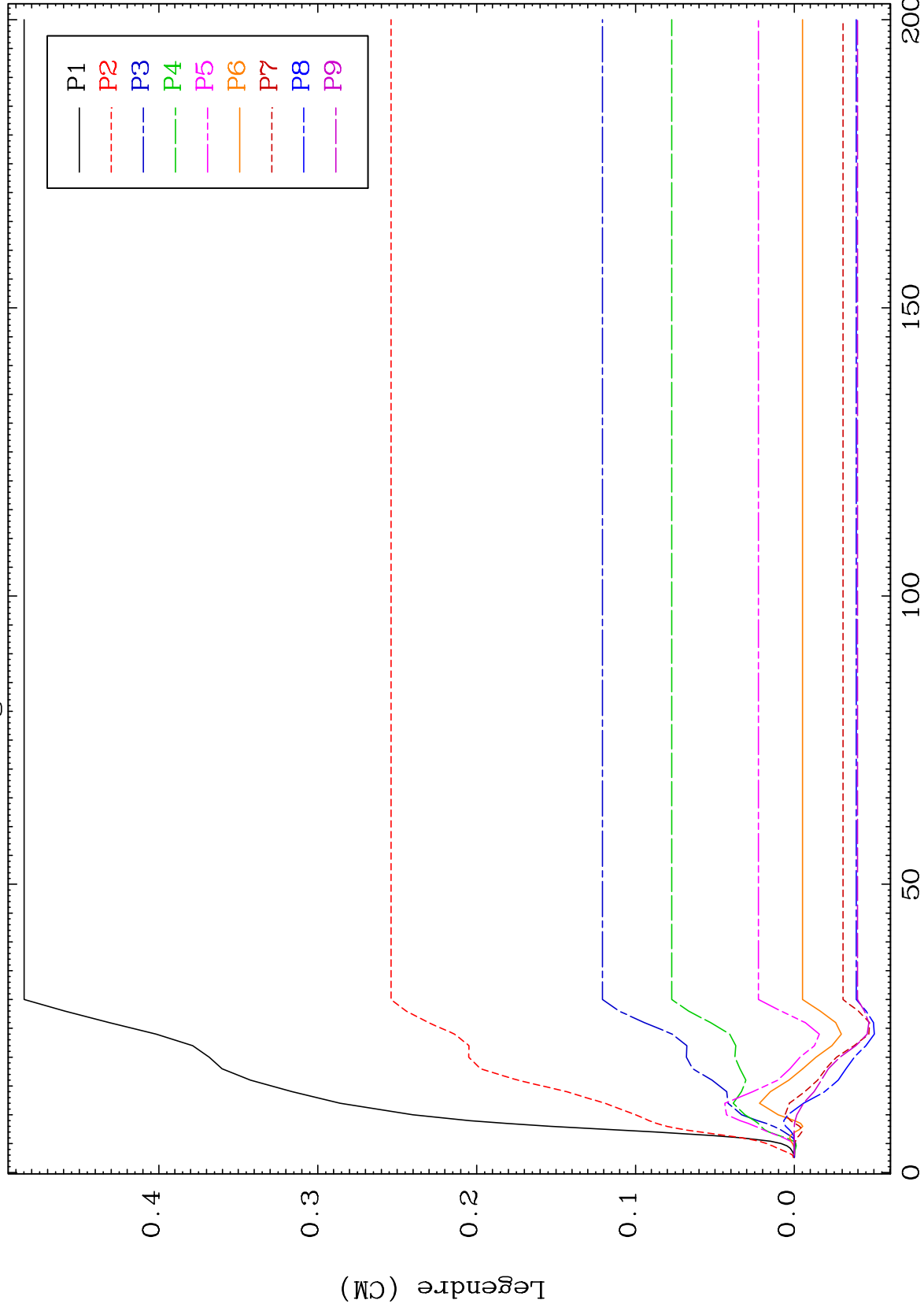
38-Sr-93



MAT 3852

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

38-Sr-93



120

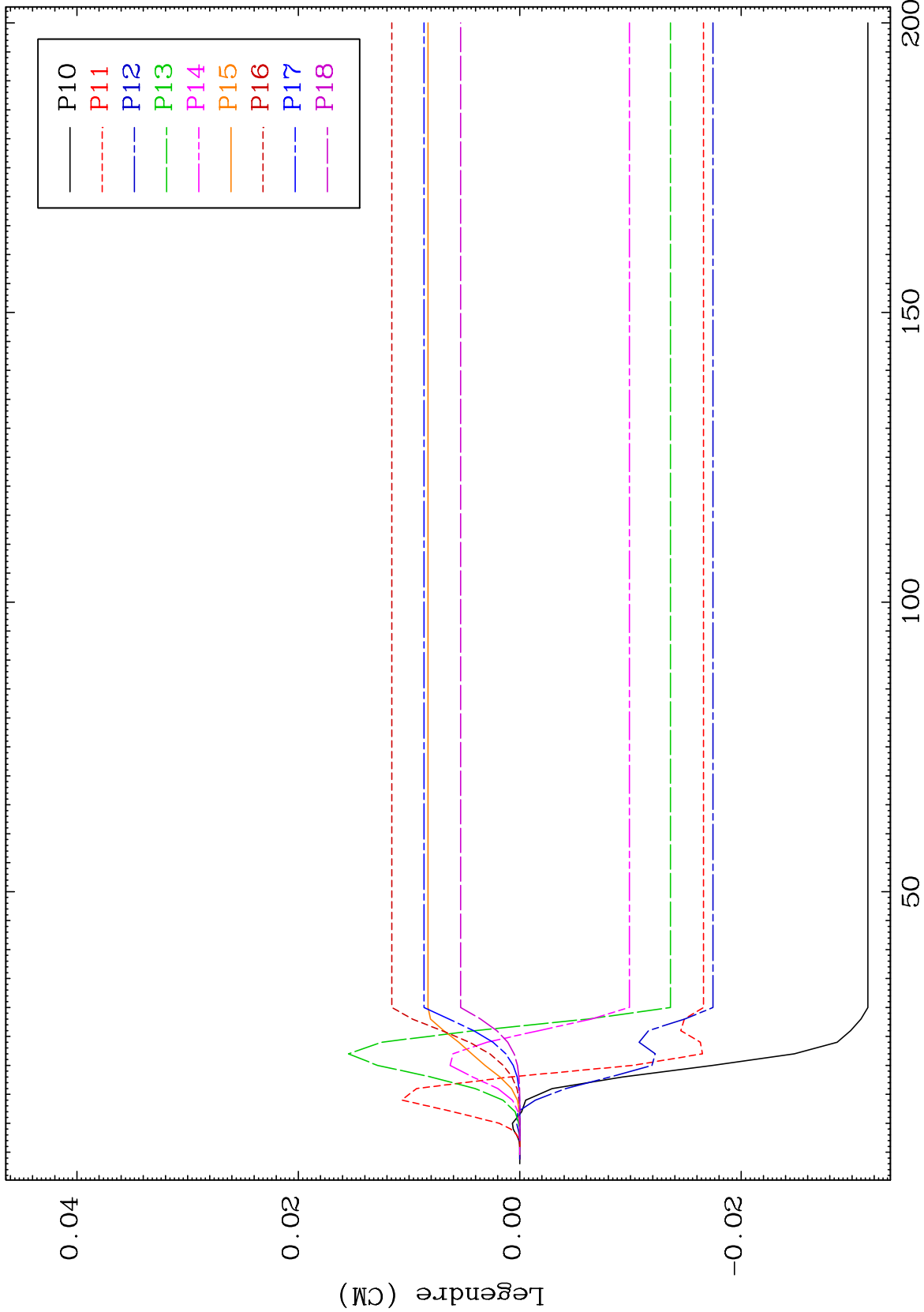
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



121

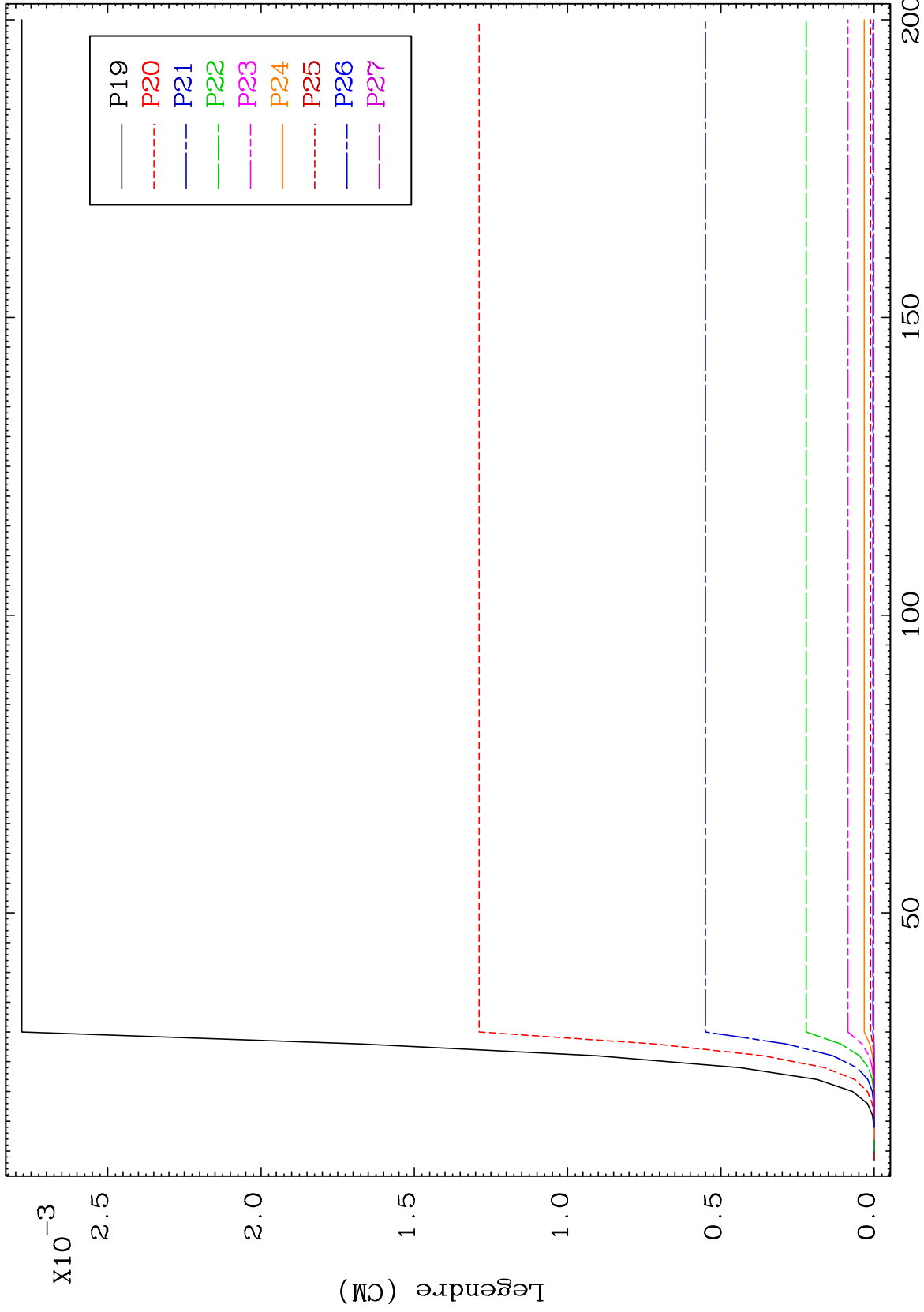
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



122

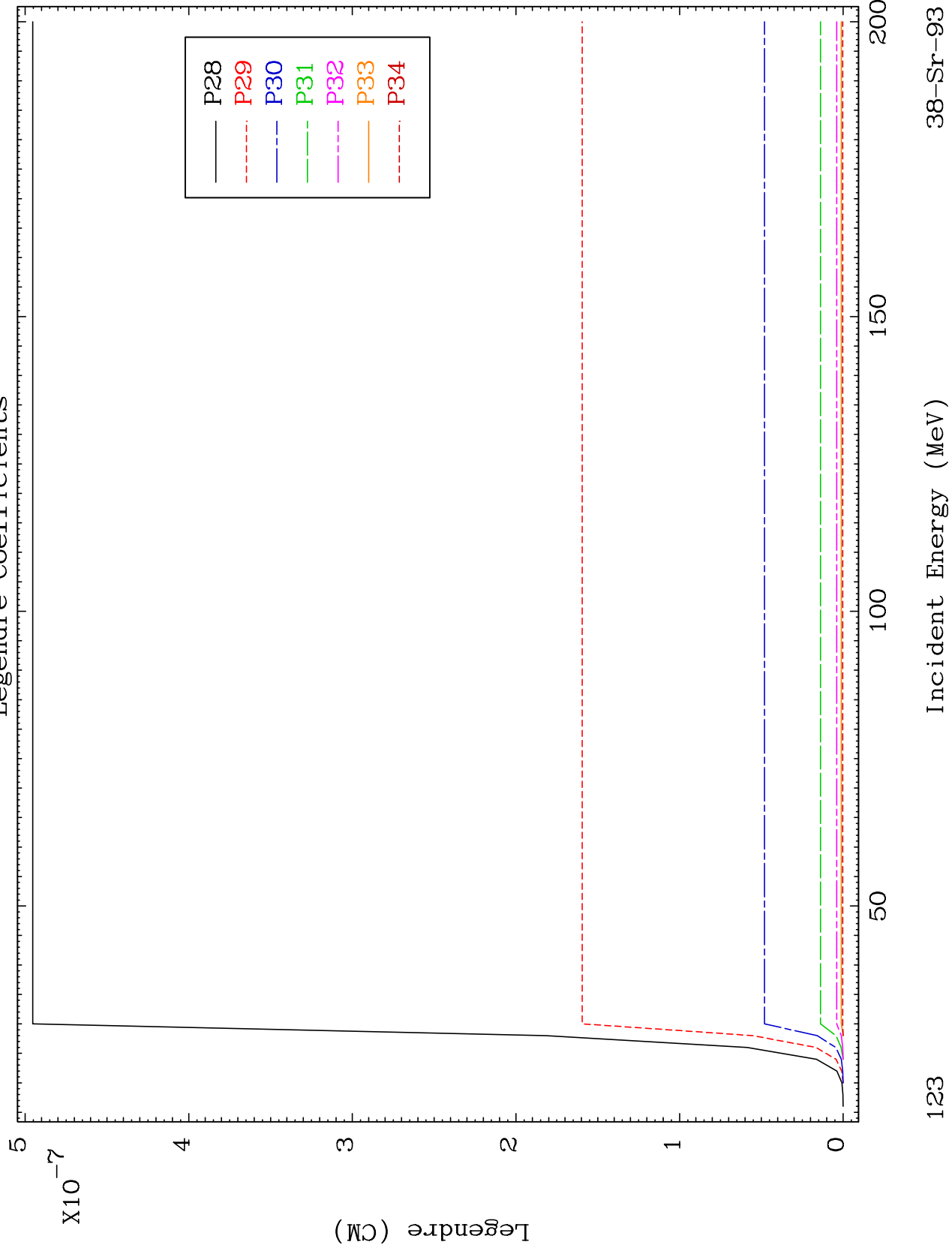
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93

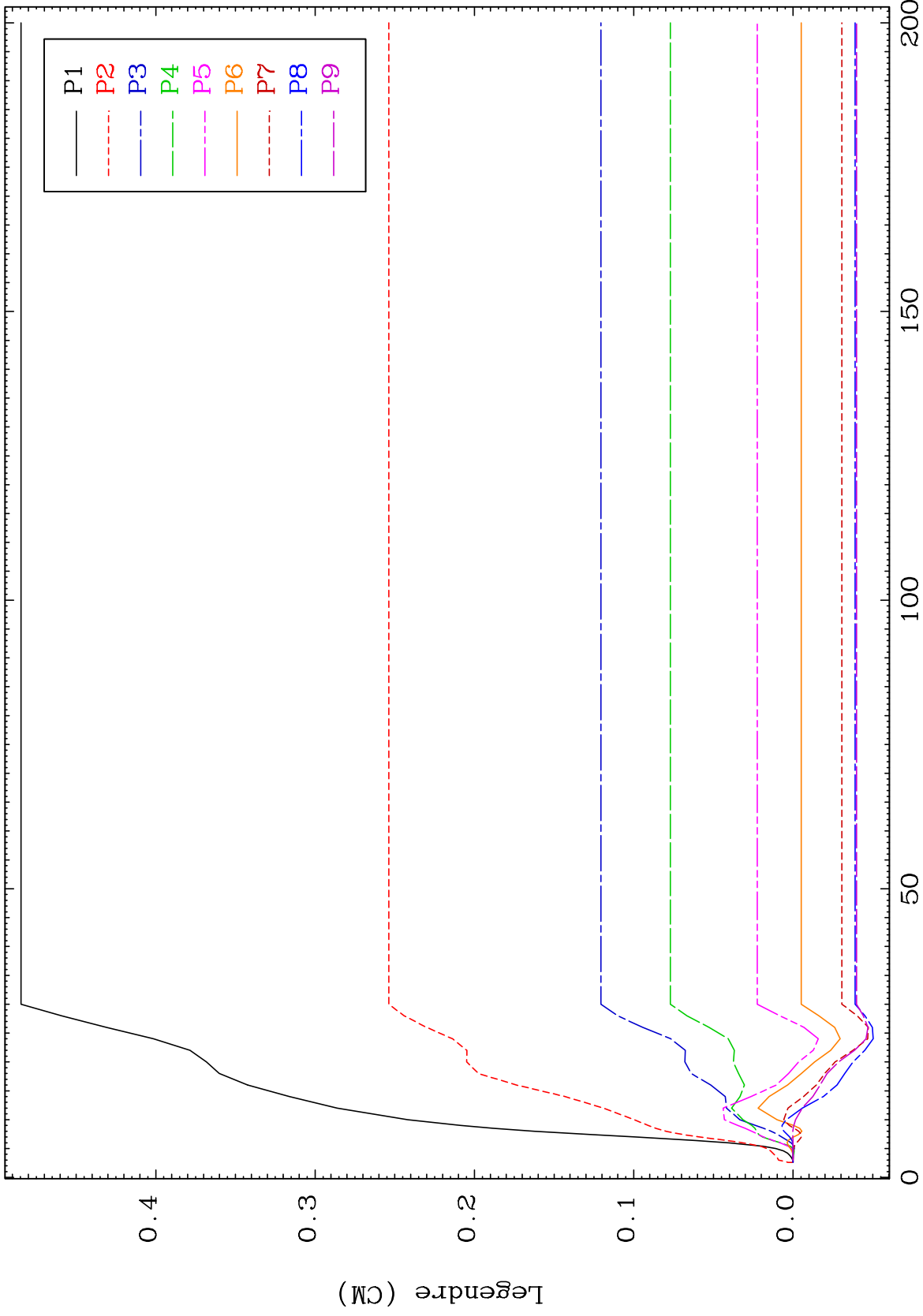


123

MAT 3852

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

38-Sr-93



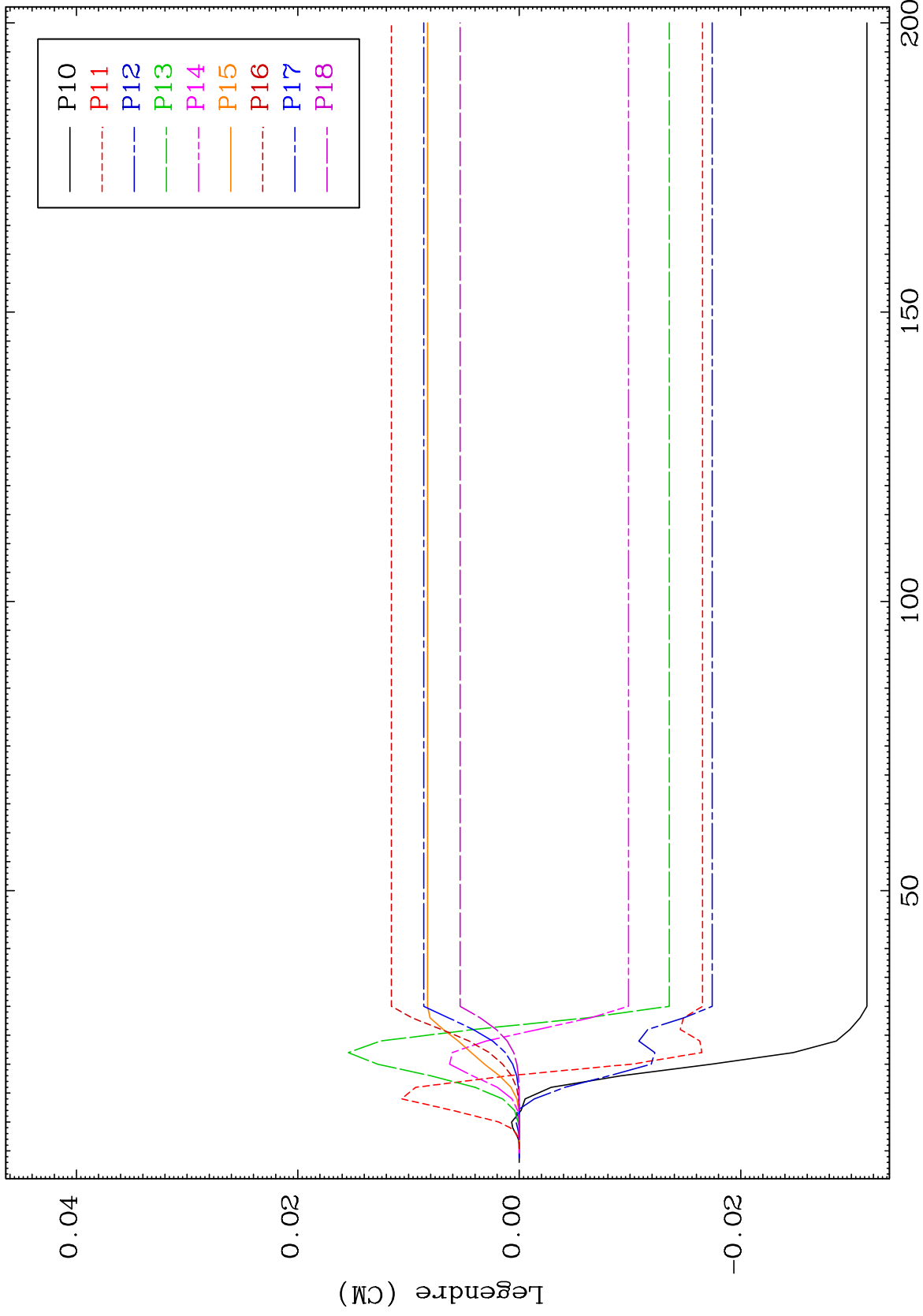
124

38-Sr-93

MAT 3852

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

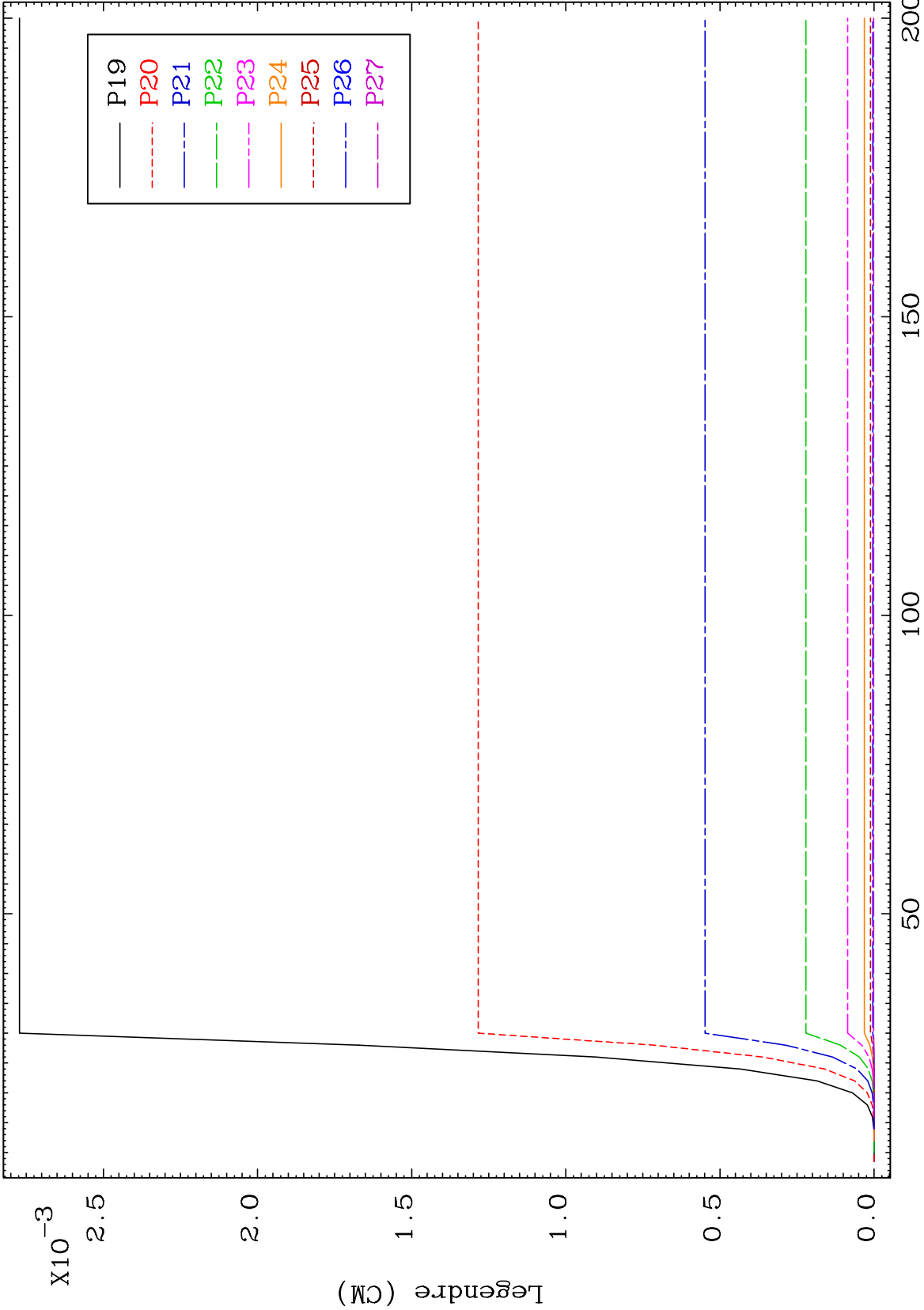
38-Sr-93



125

Incident Energy (MeV)

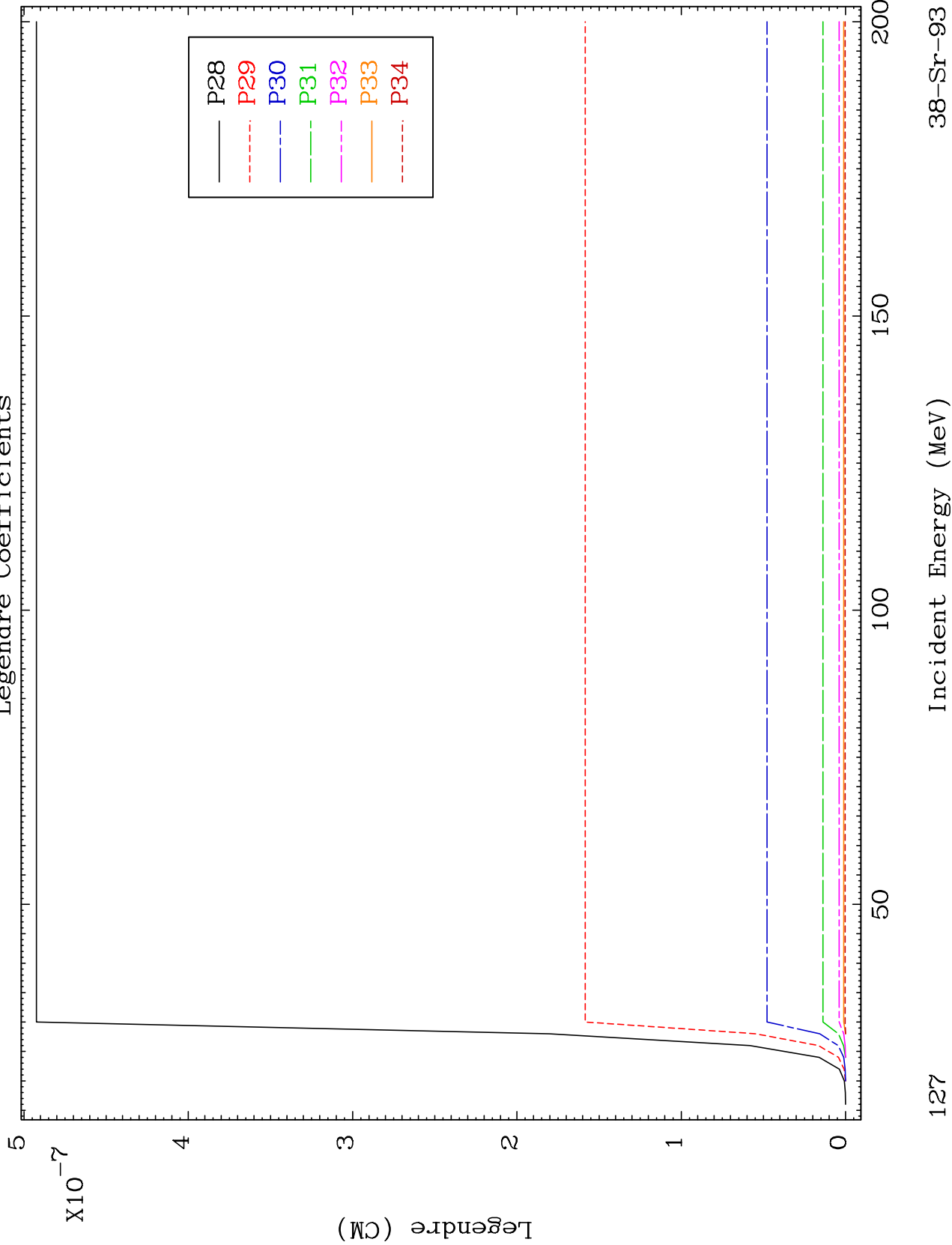
38-Sr-93



MAT 3852

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

38-Sr-93



127

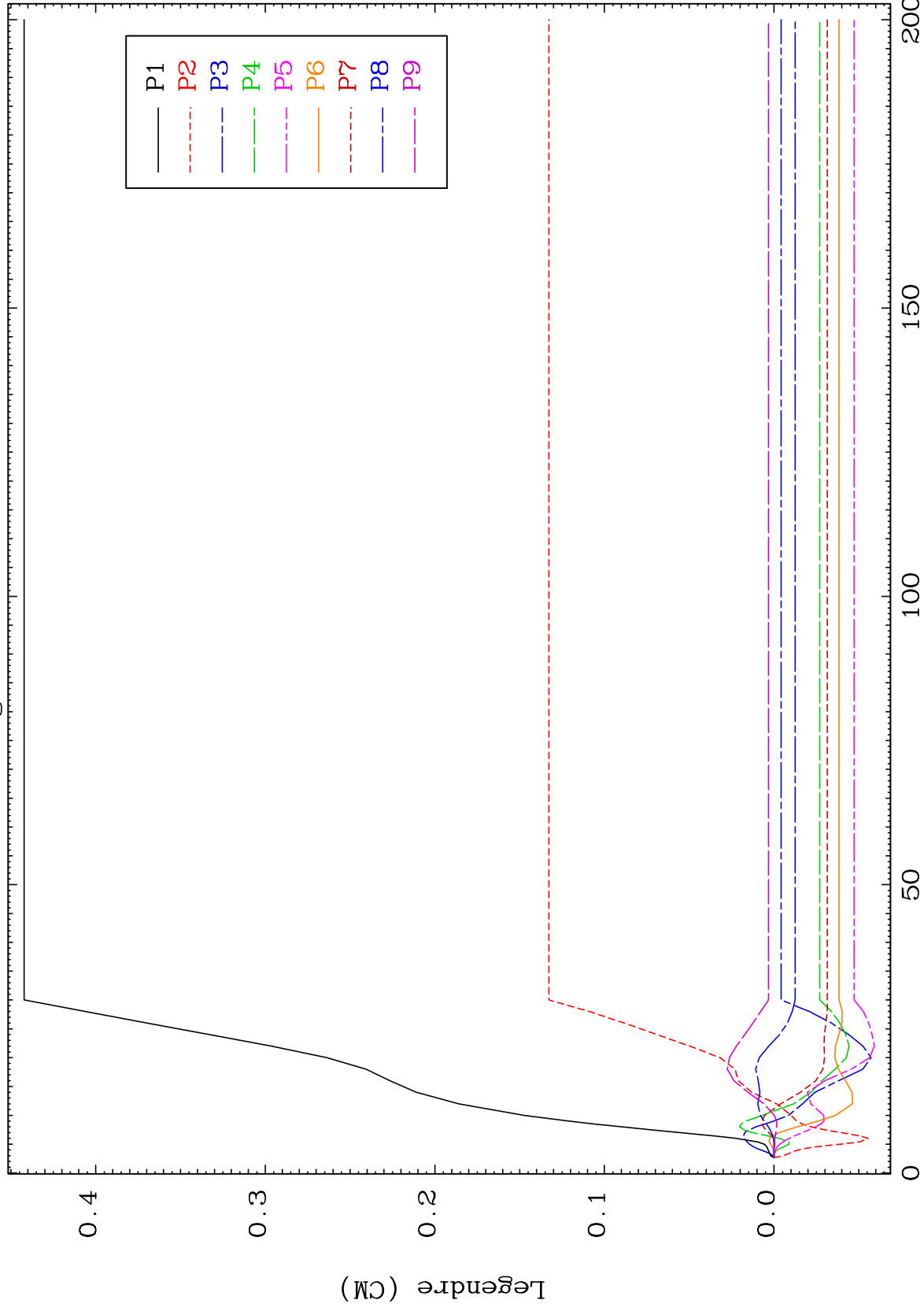
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

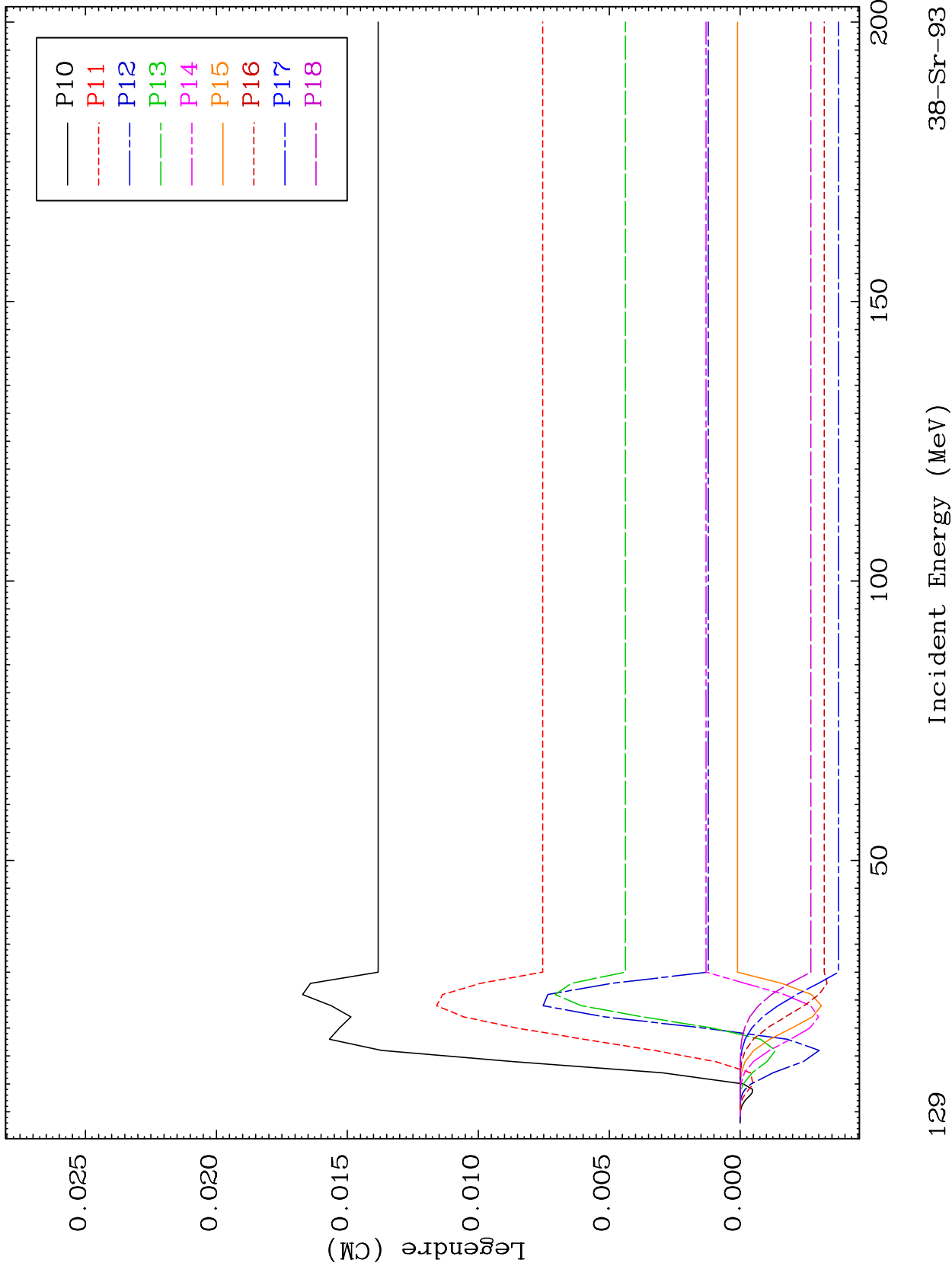
38-Sr-93



128

Incident Energy (MeV)

38-Sr-93

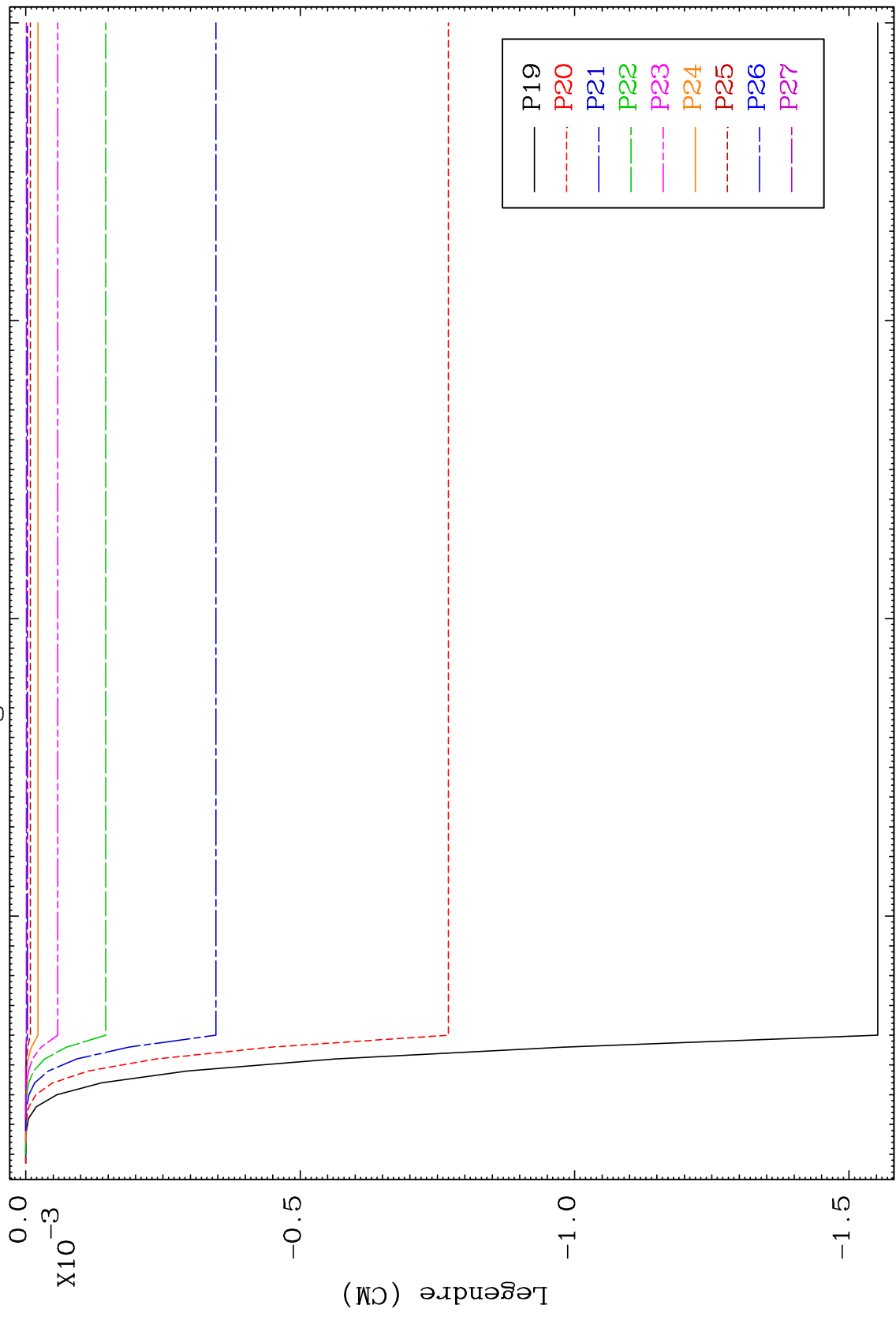


MAT 3852

MT= 78 (n,n') Level

Legendre Coefficients

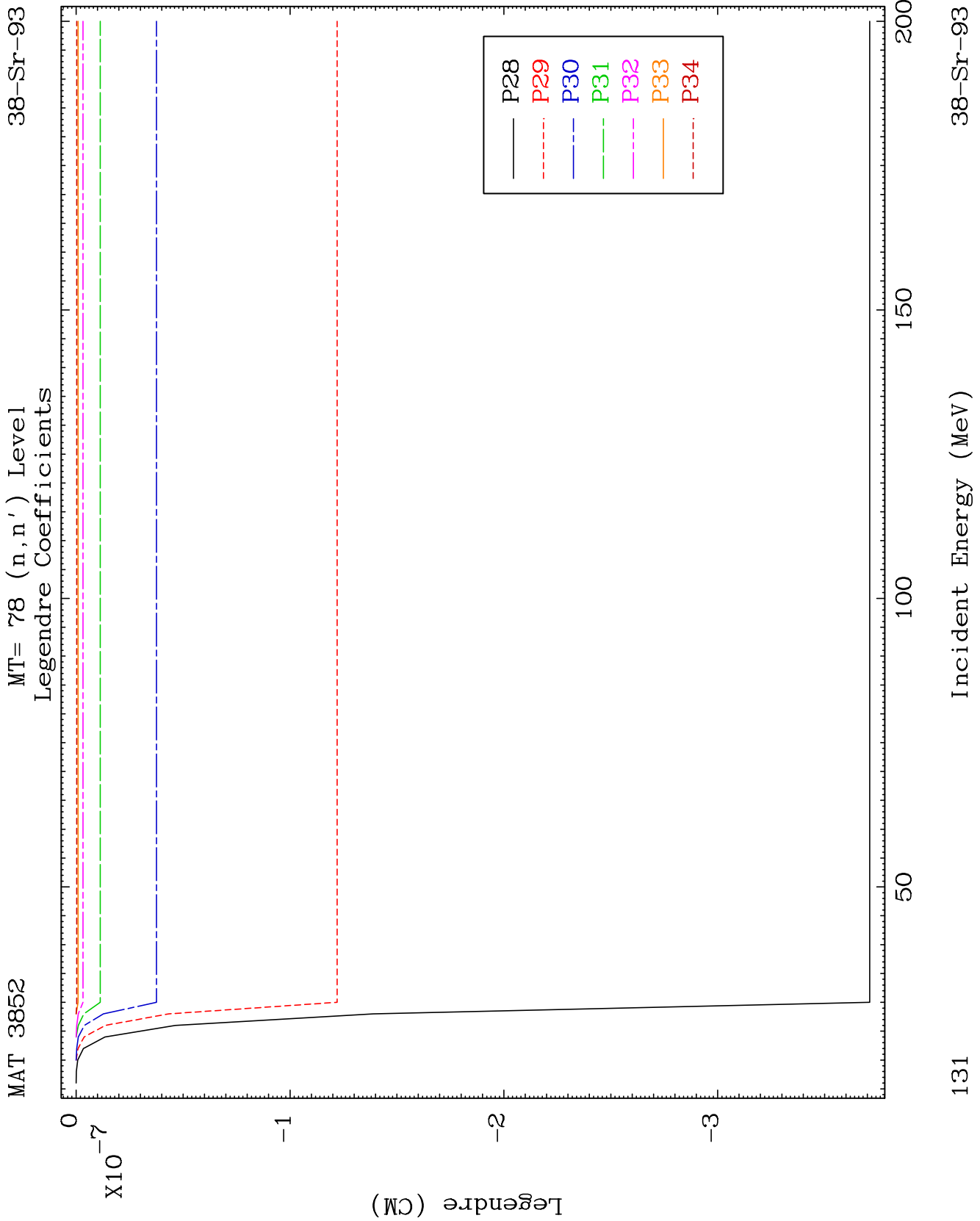
38-Sr-93



38-Sr-93

Incident Energy (MeV)

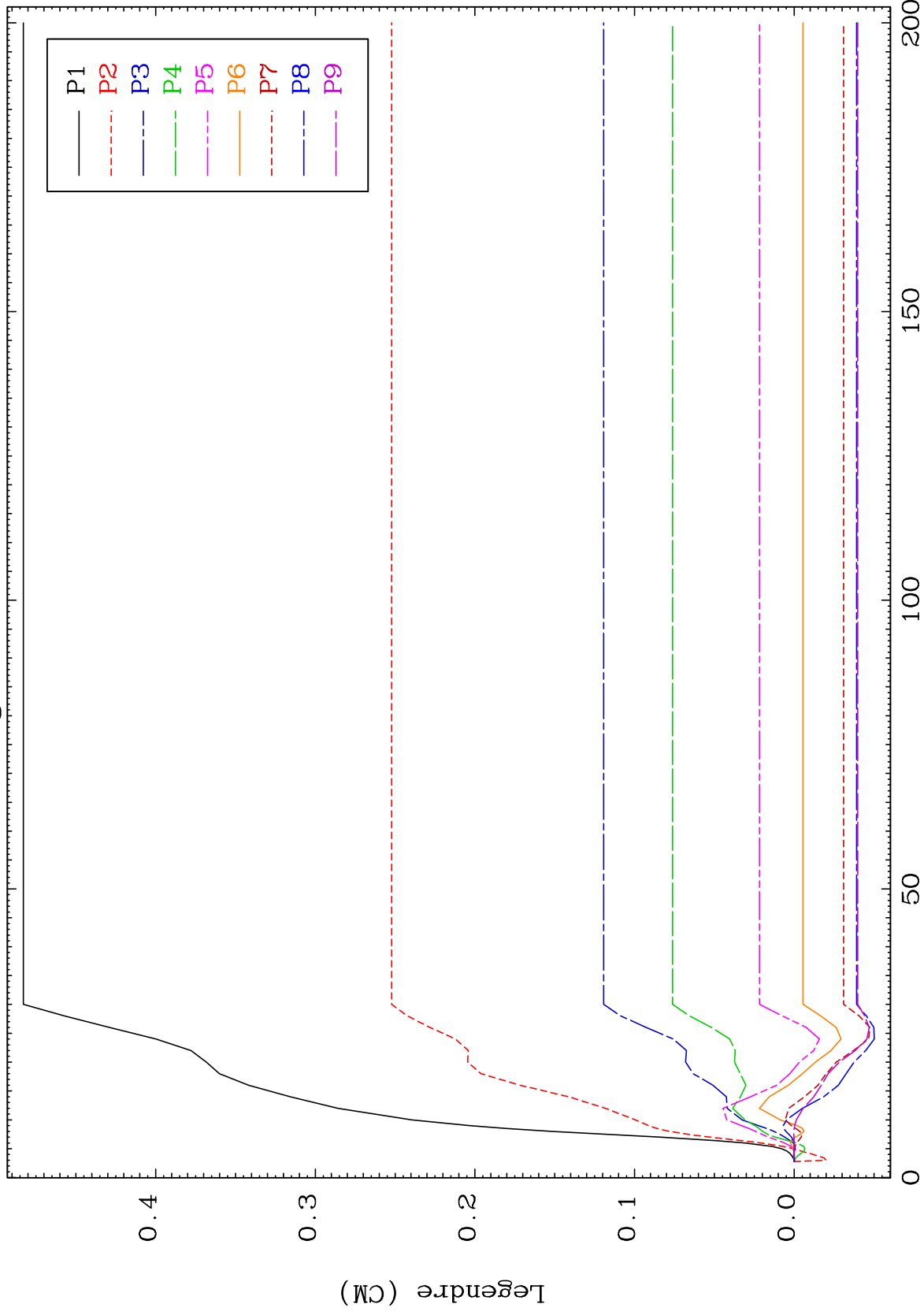
130



MAT 3852

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

38-Sr-93



132

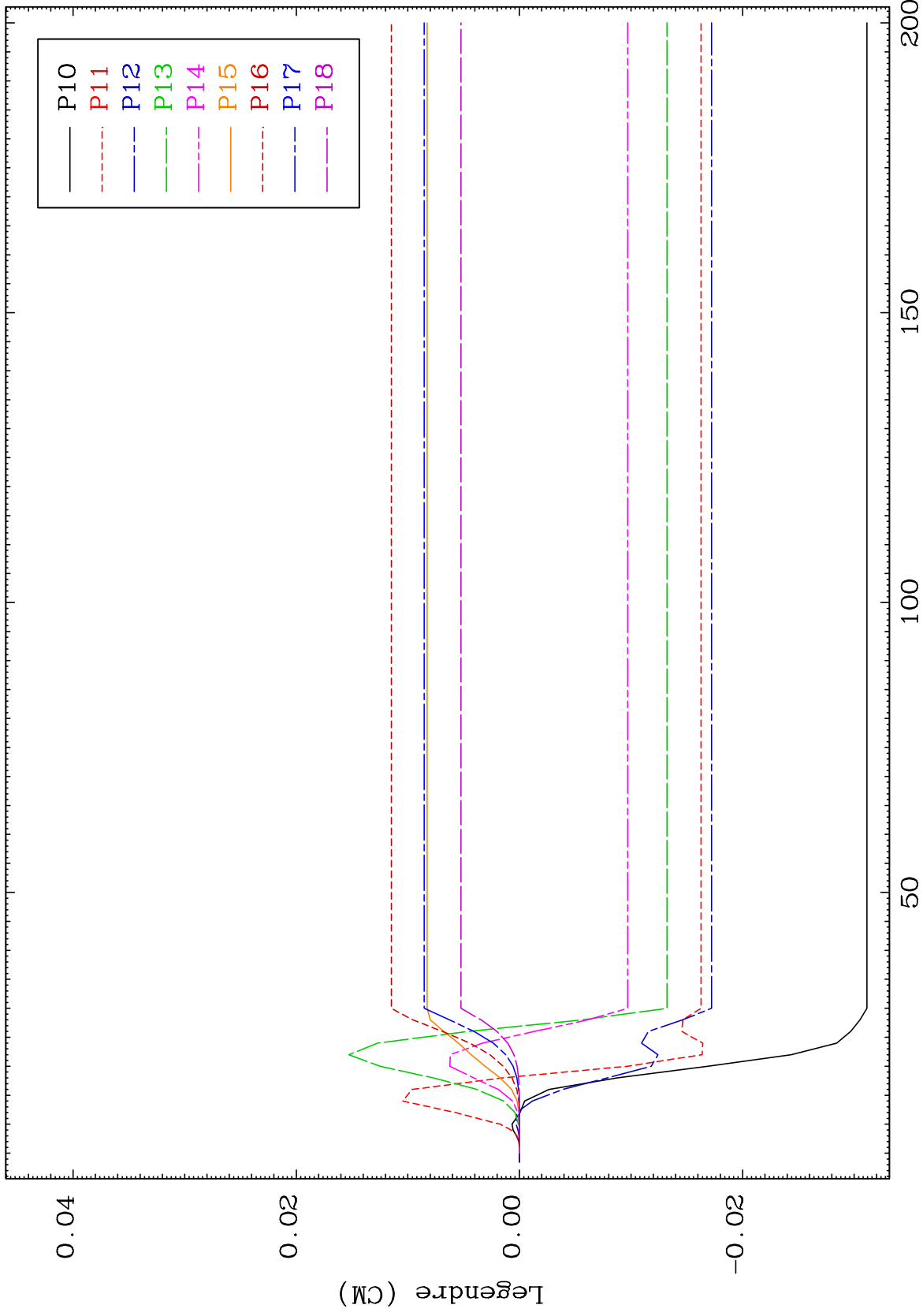
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



133

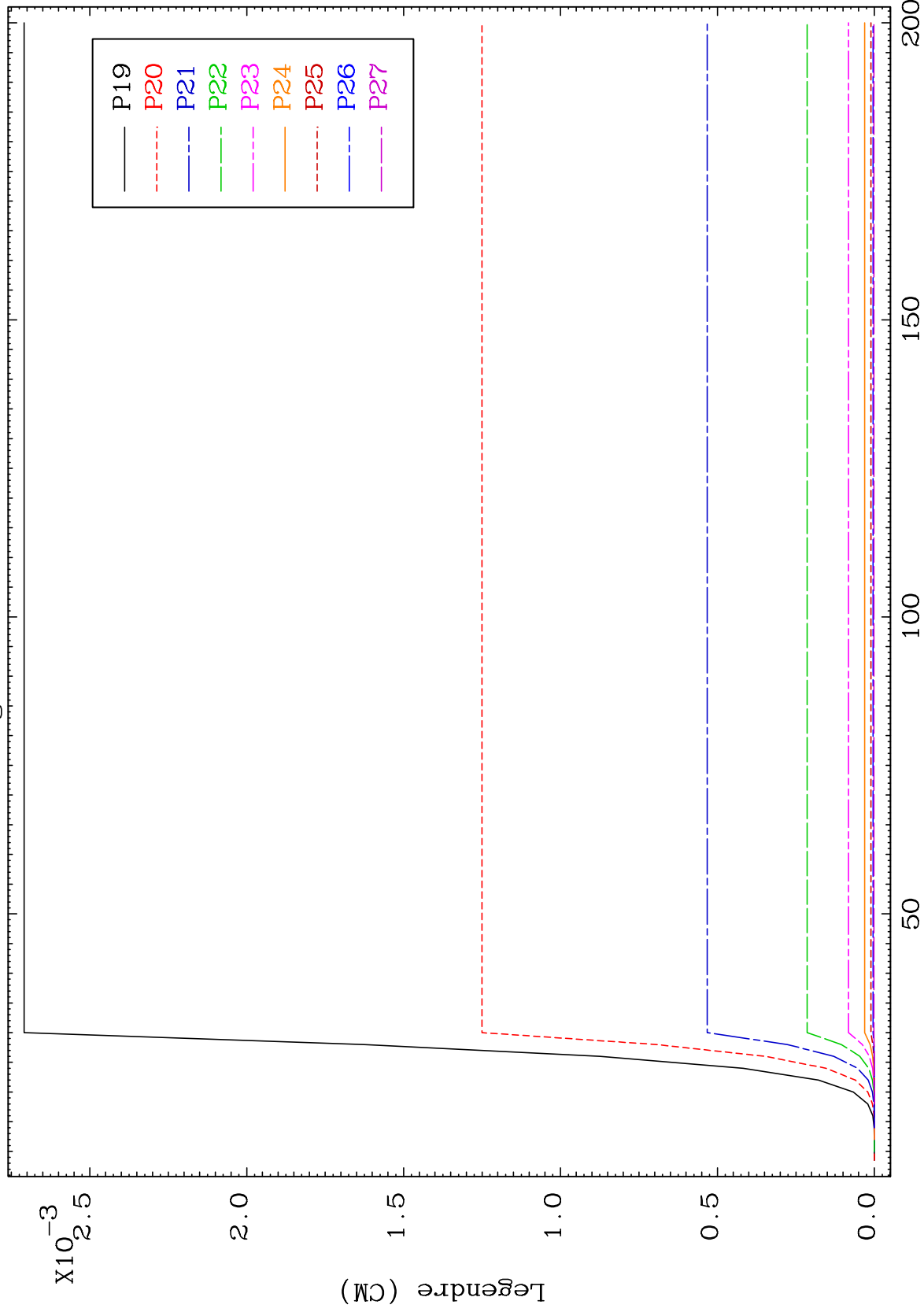
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



134

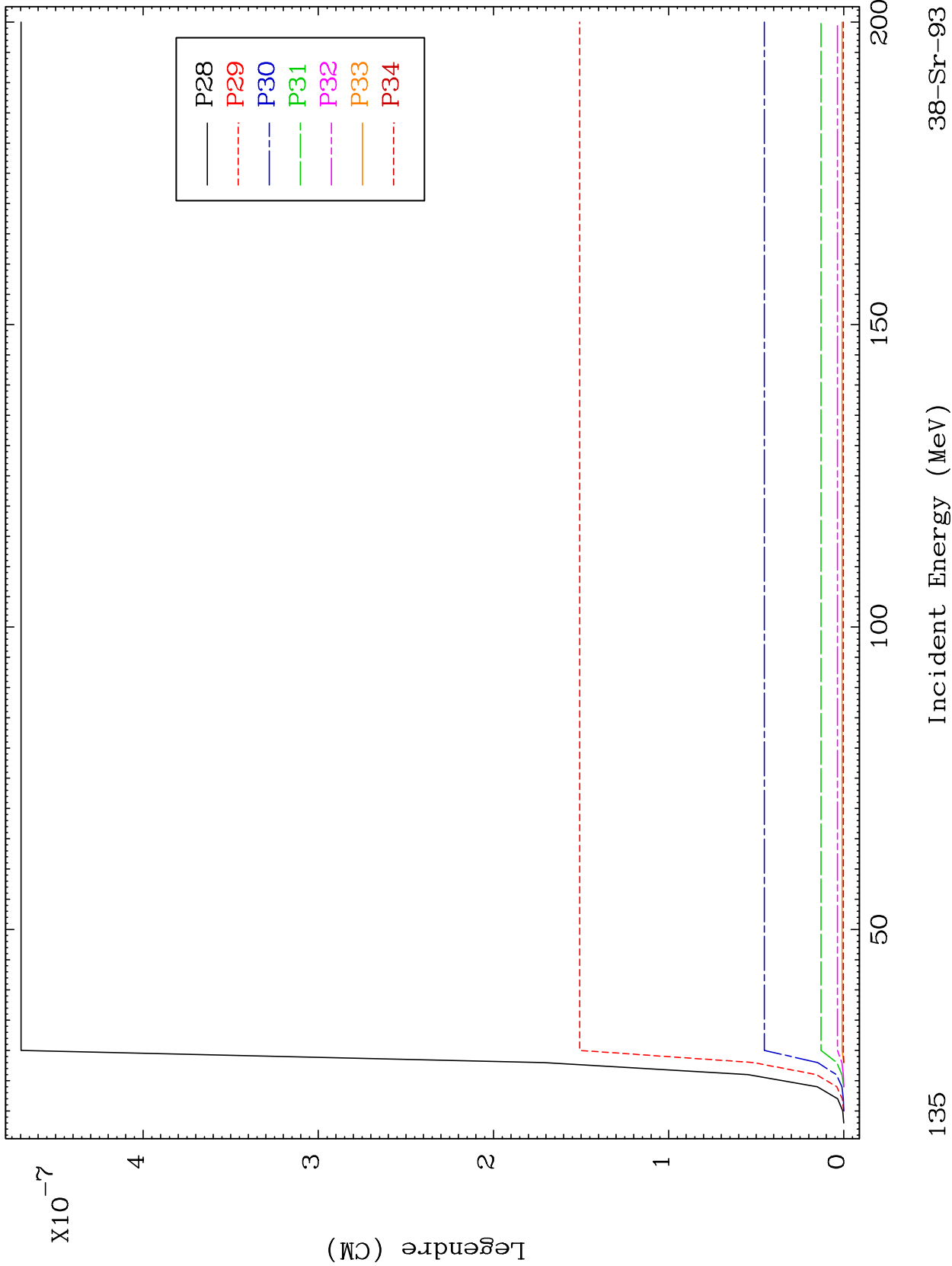
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

38-Sr-93



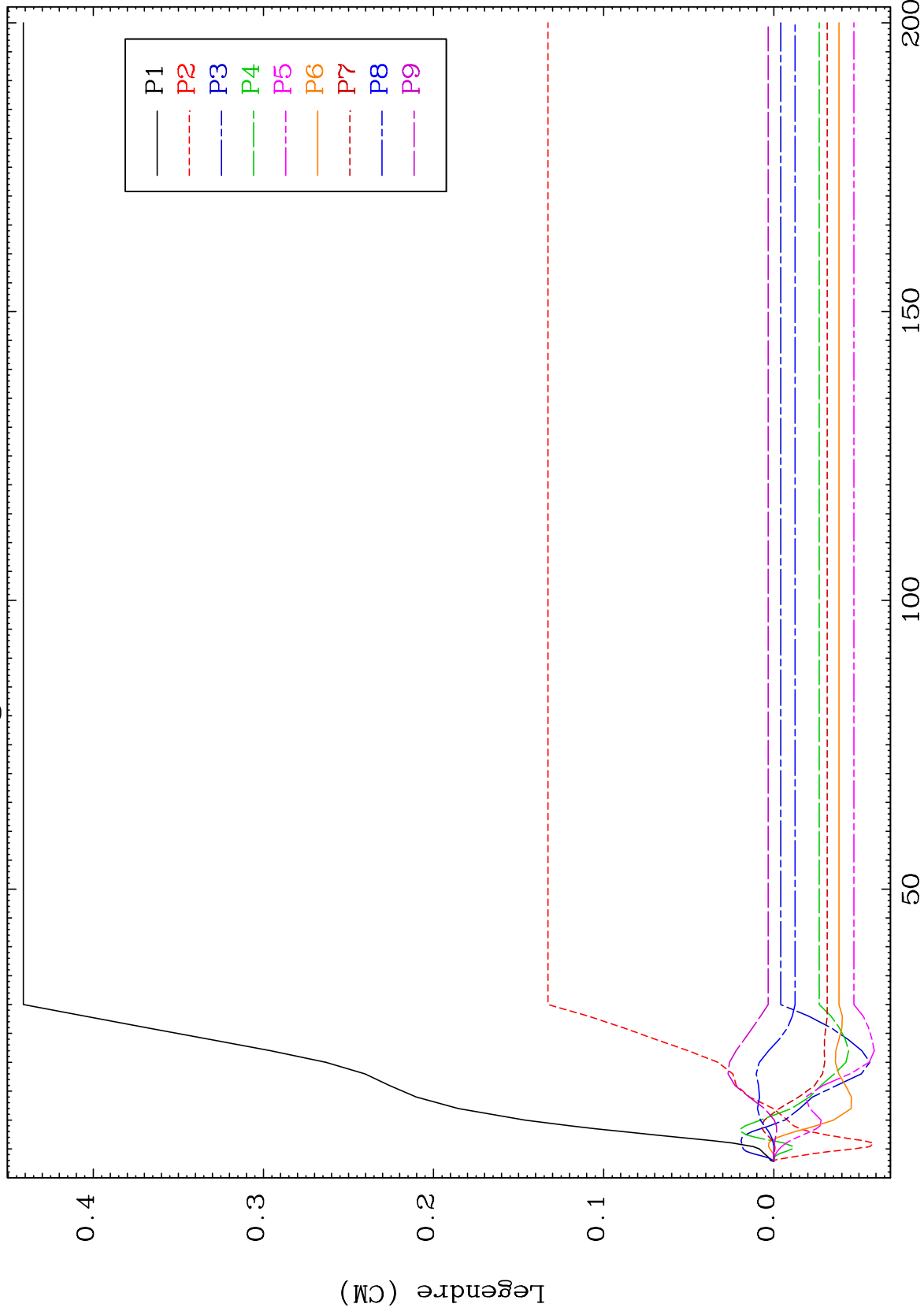
135

38-Sr-93

MAT 3852

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

38-Sr-93



136

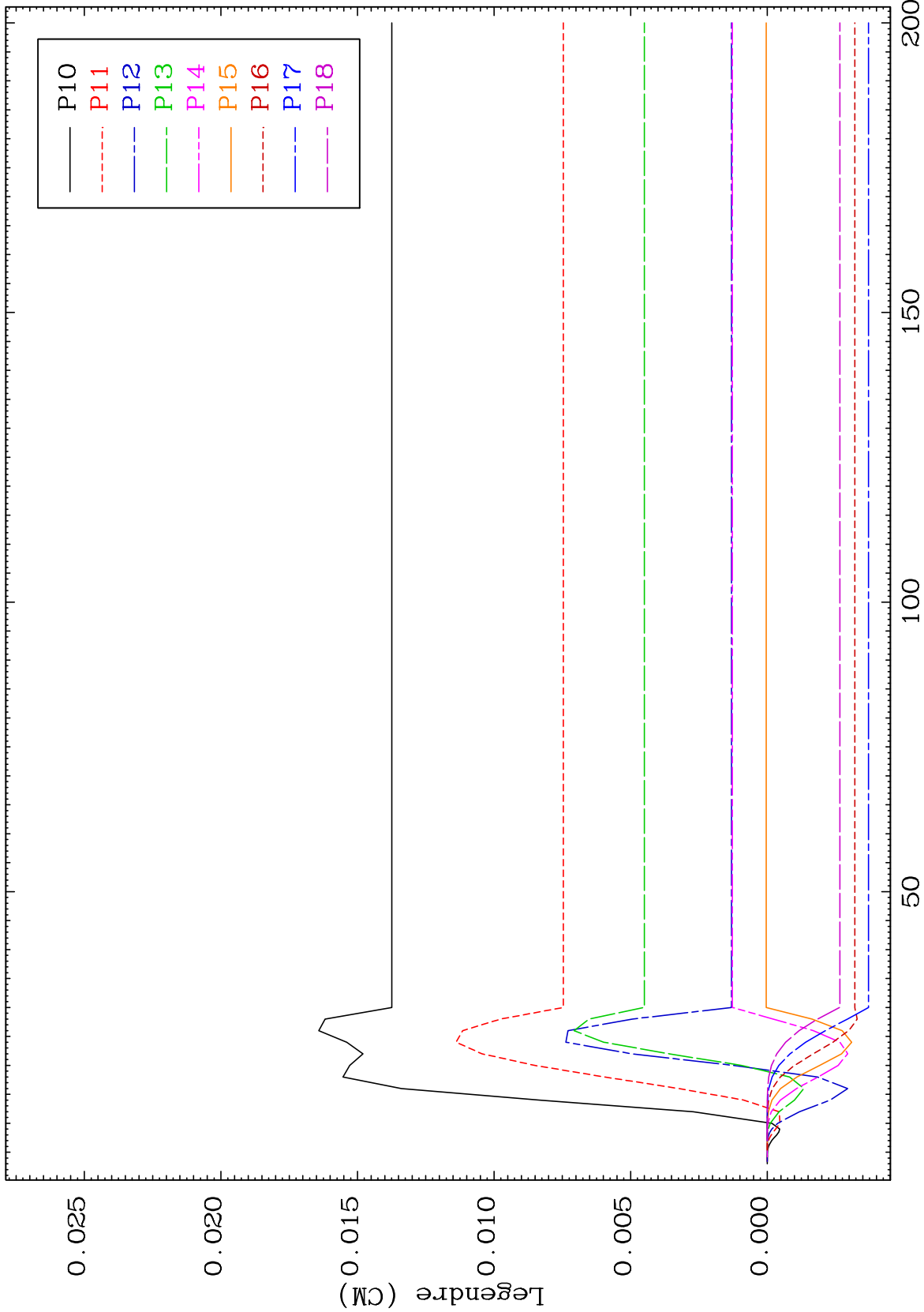
Incident Energy (MeV)

38-Sr-93

MAT 3852

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

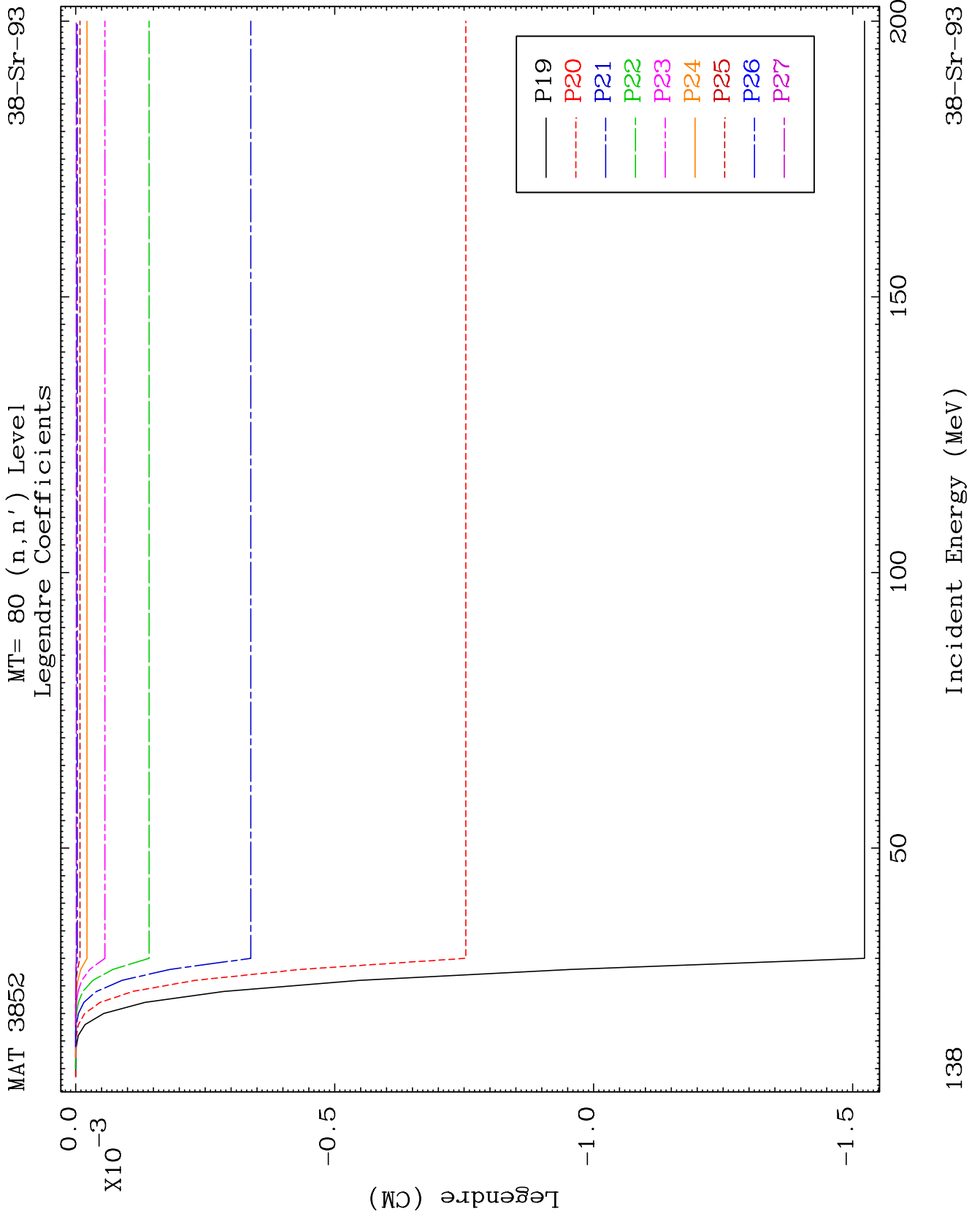
38-Sr-93

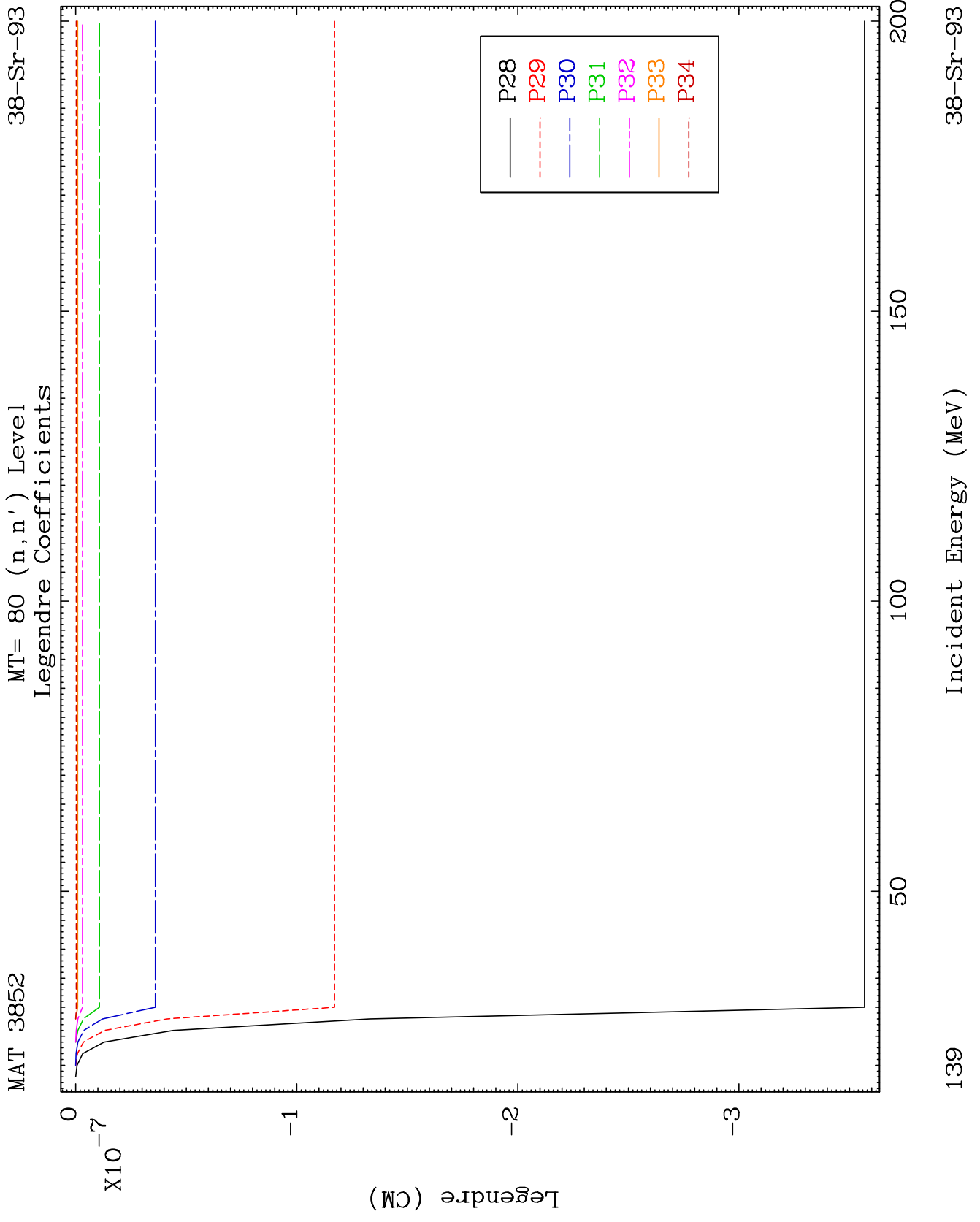


137

Incident Energy (MeV)

38-Sr-93



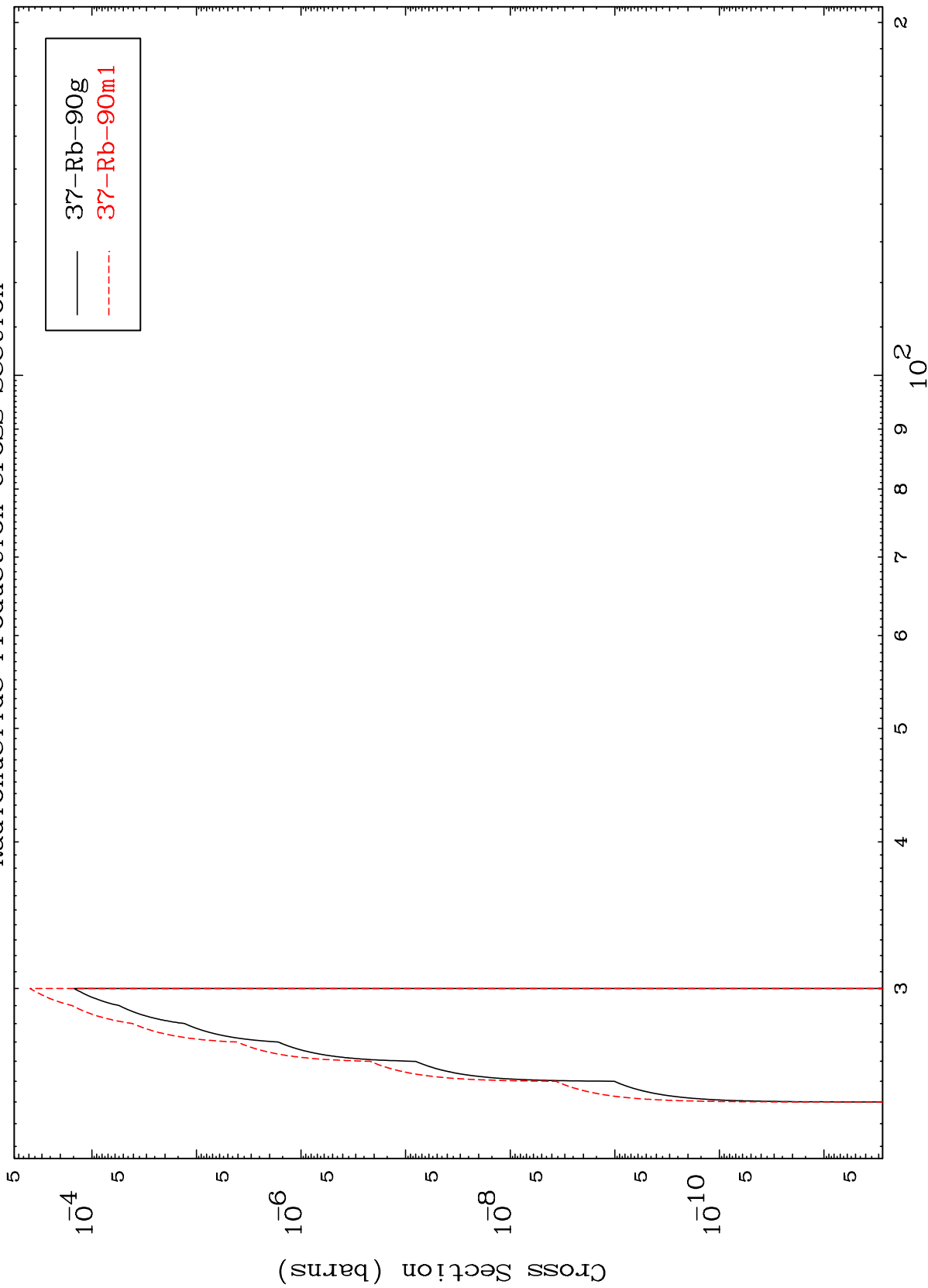


MAT 3852

(n,2n) d

38-Sr-93

Radionuclide Production Cross Section



140

Incident Energy (MeV)

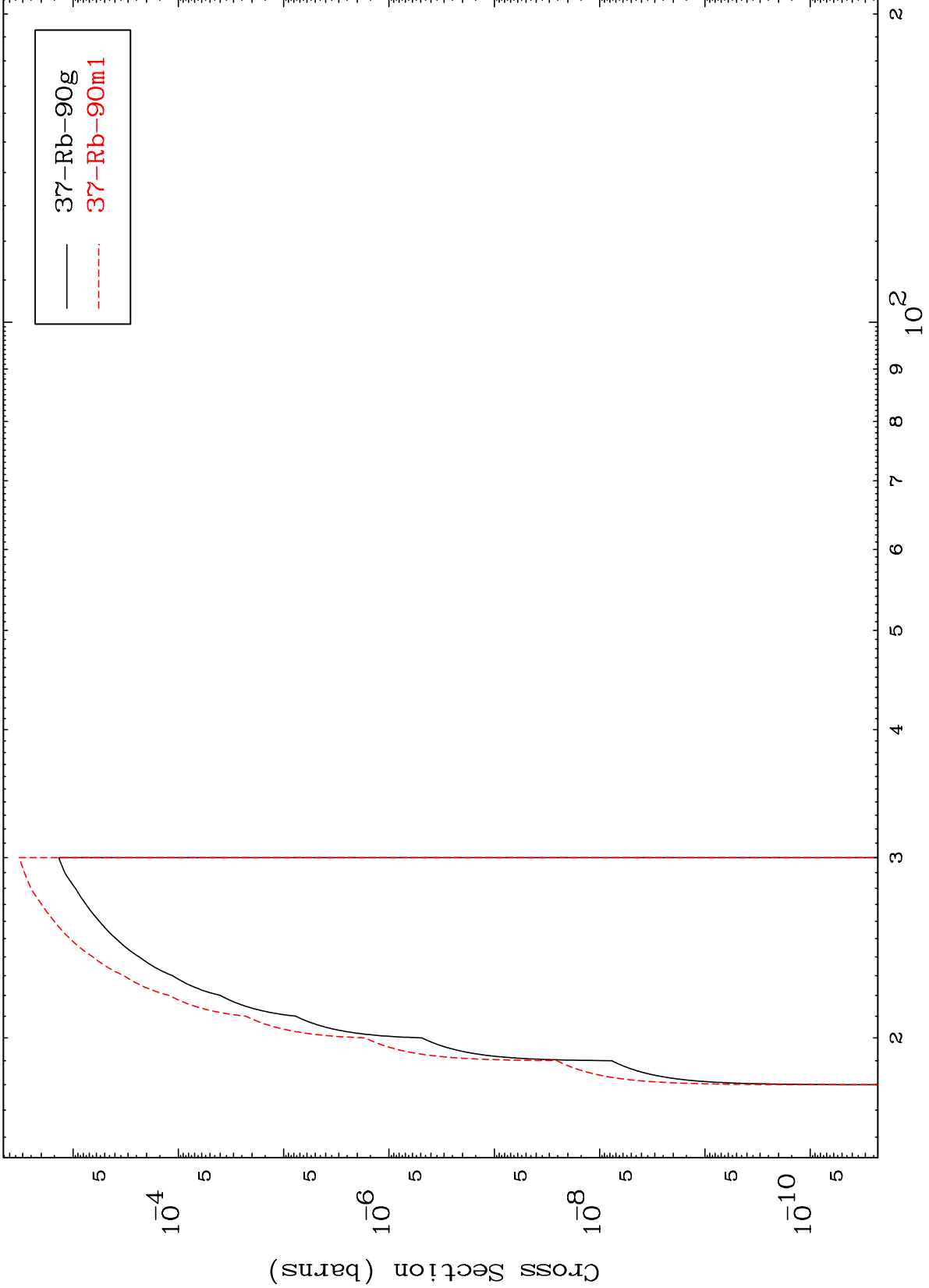
38-Sr-93

MAT 3852

(n,n') t

38-Sr-93

Radionuclide Production Cross Section



141

Incident Energy (MeV)

38-Sr-93

Radionuclide Production Cross Section

