

Program EVALPLOT
(Version 2018-1)

by

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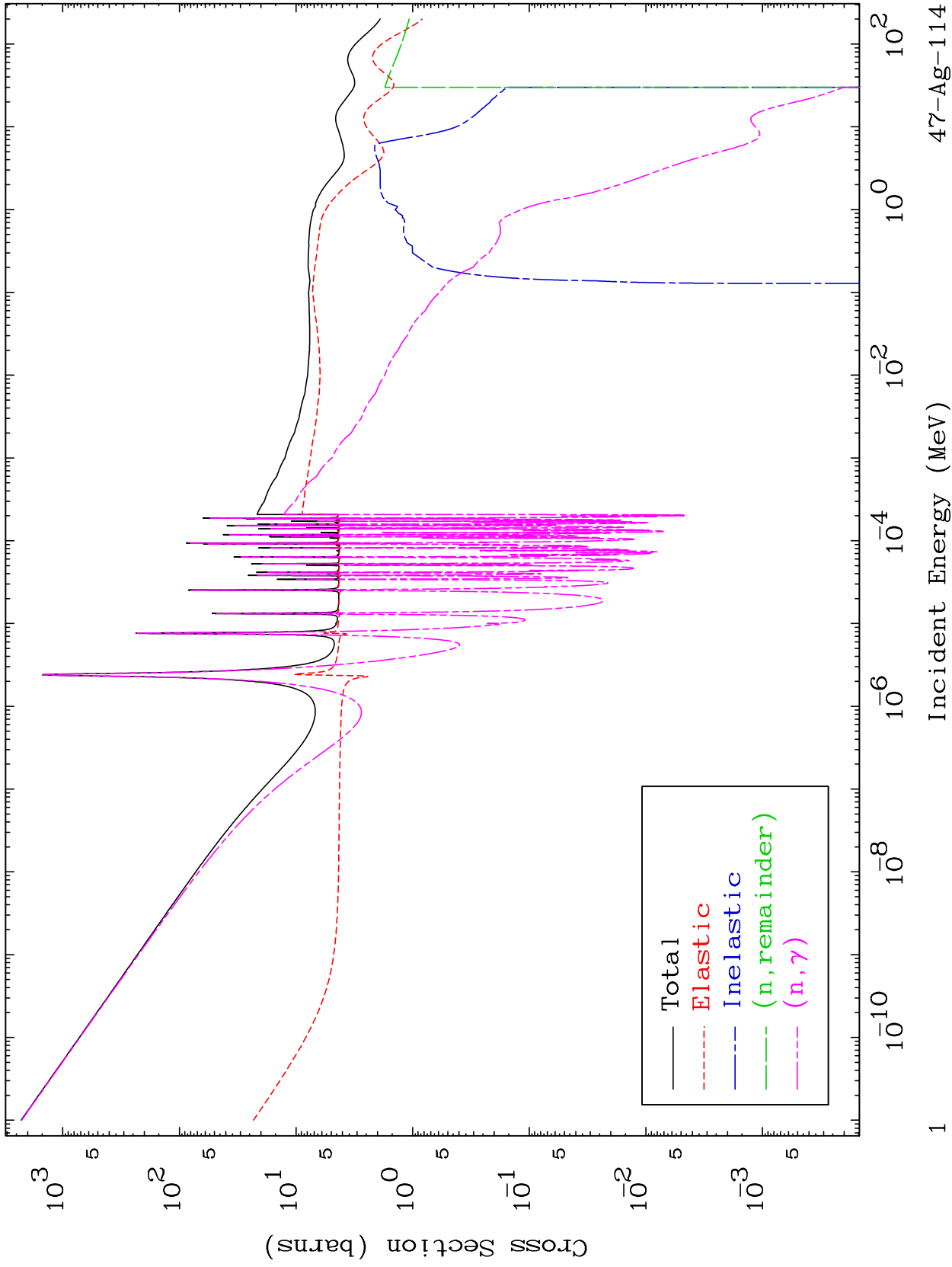
Press Mouse Button to Start

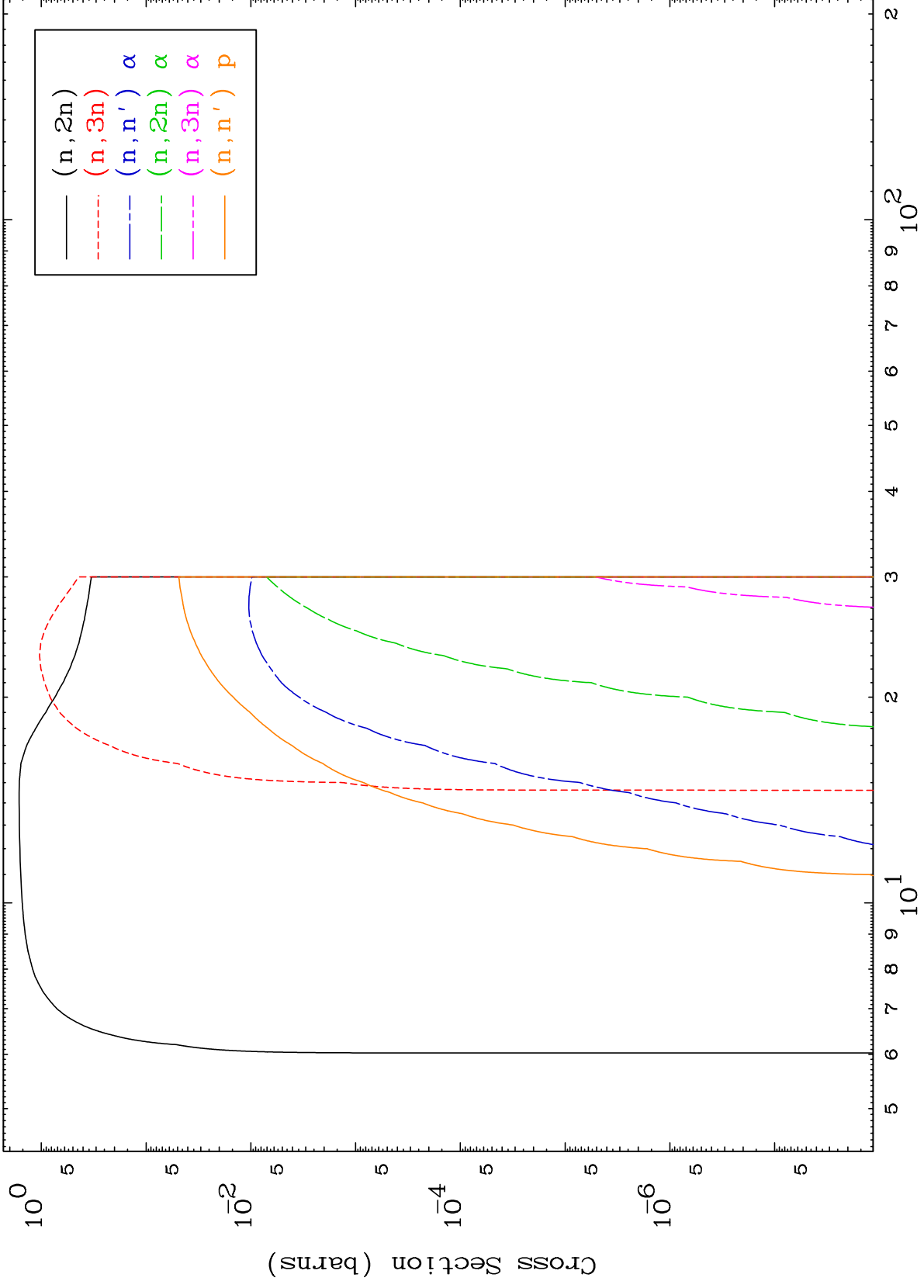
MAT 4746

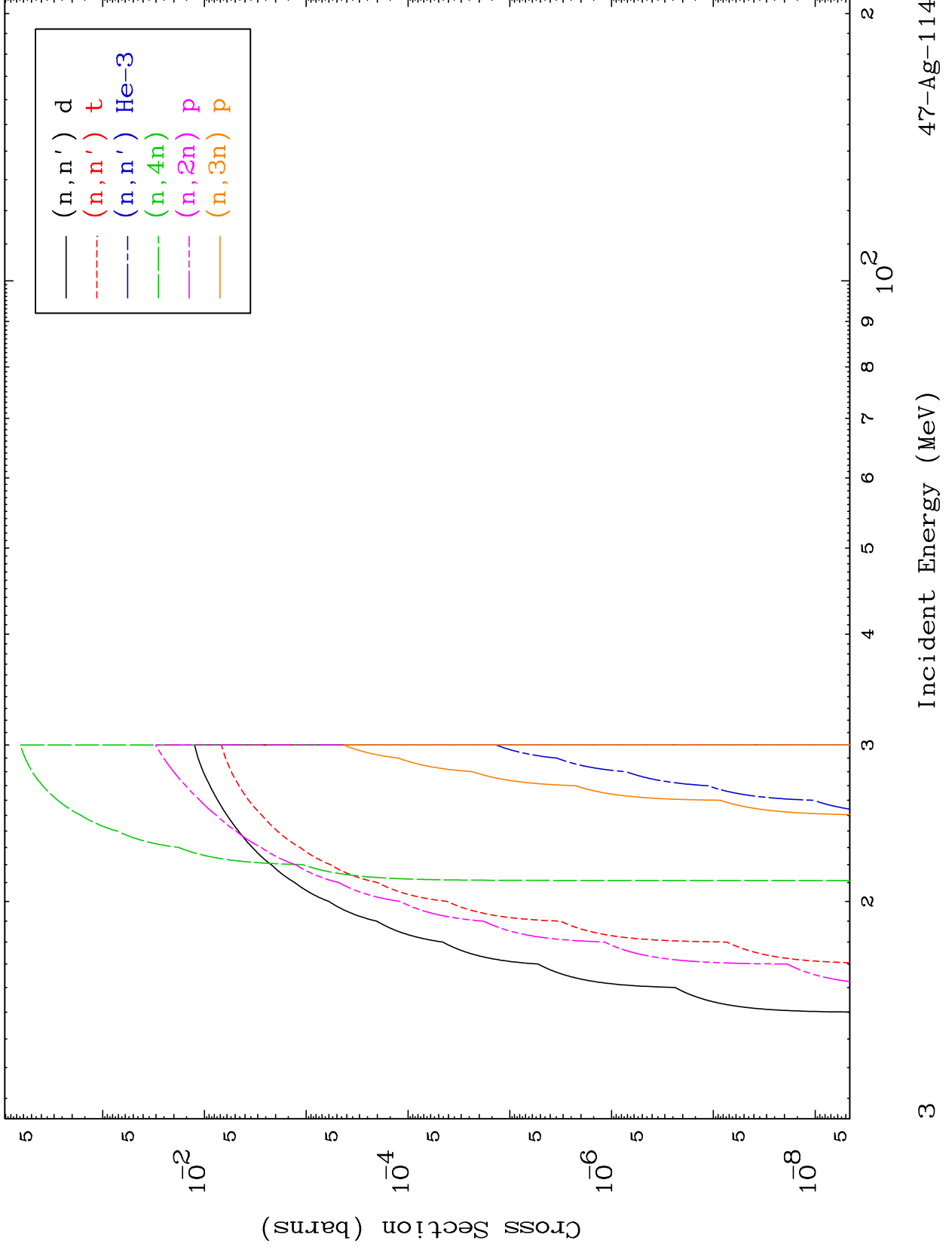
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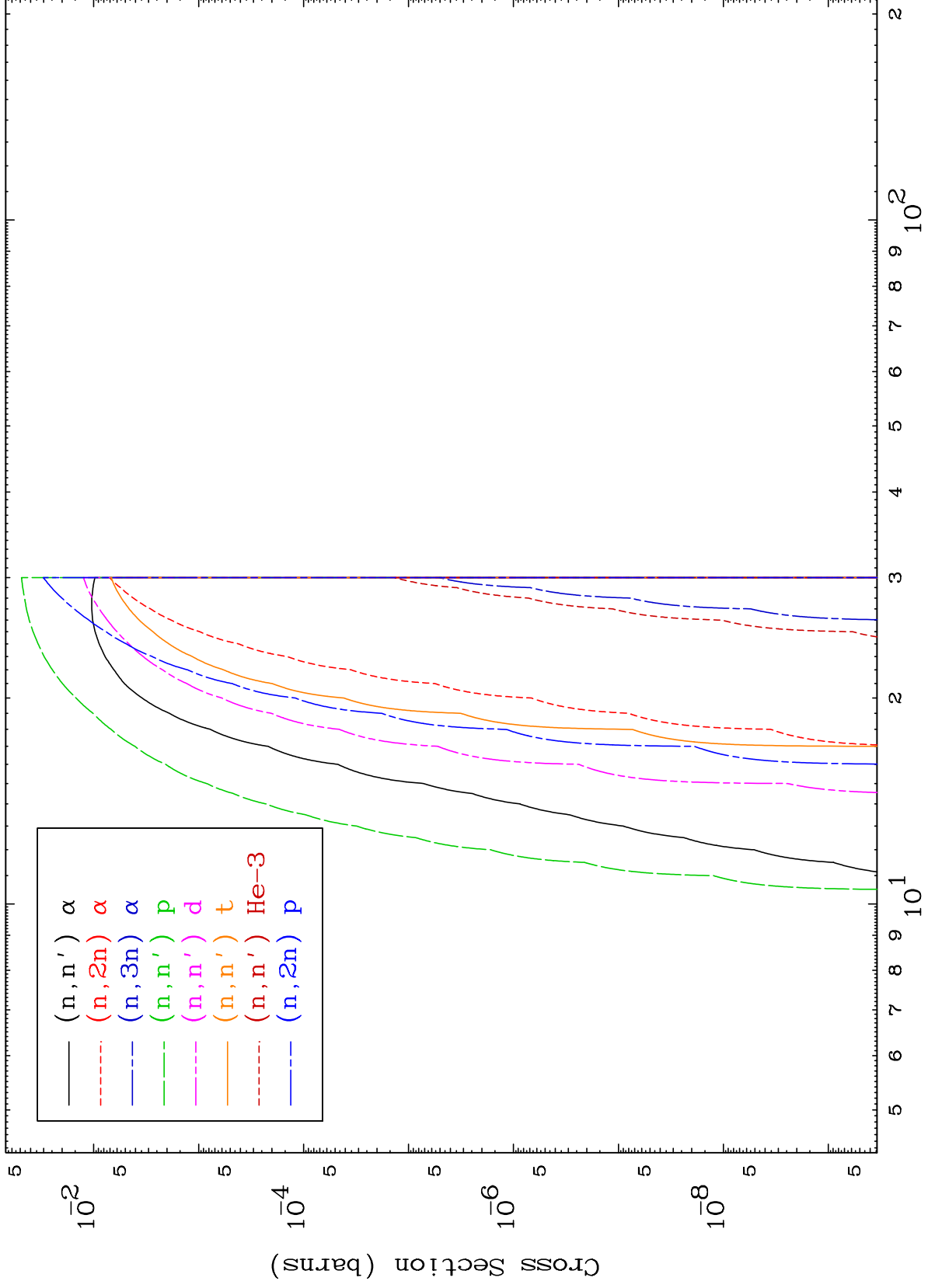
293 Kelvin Cross Sections

47-Ag-114





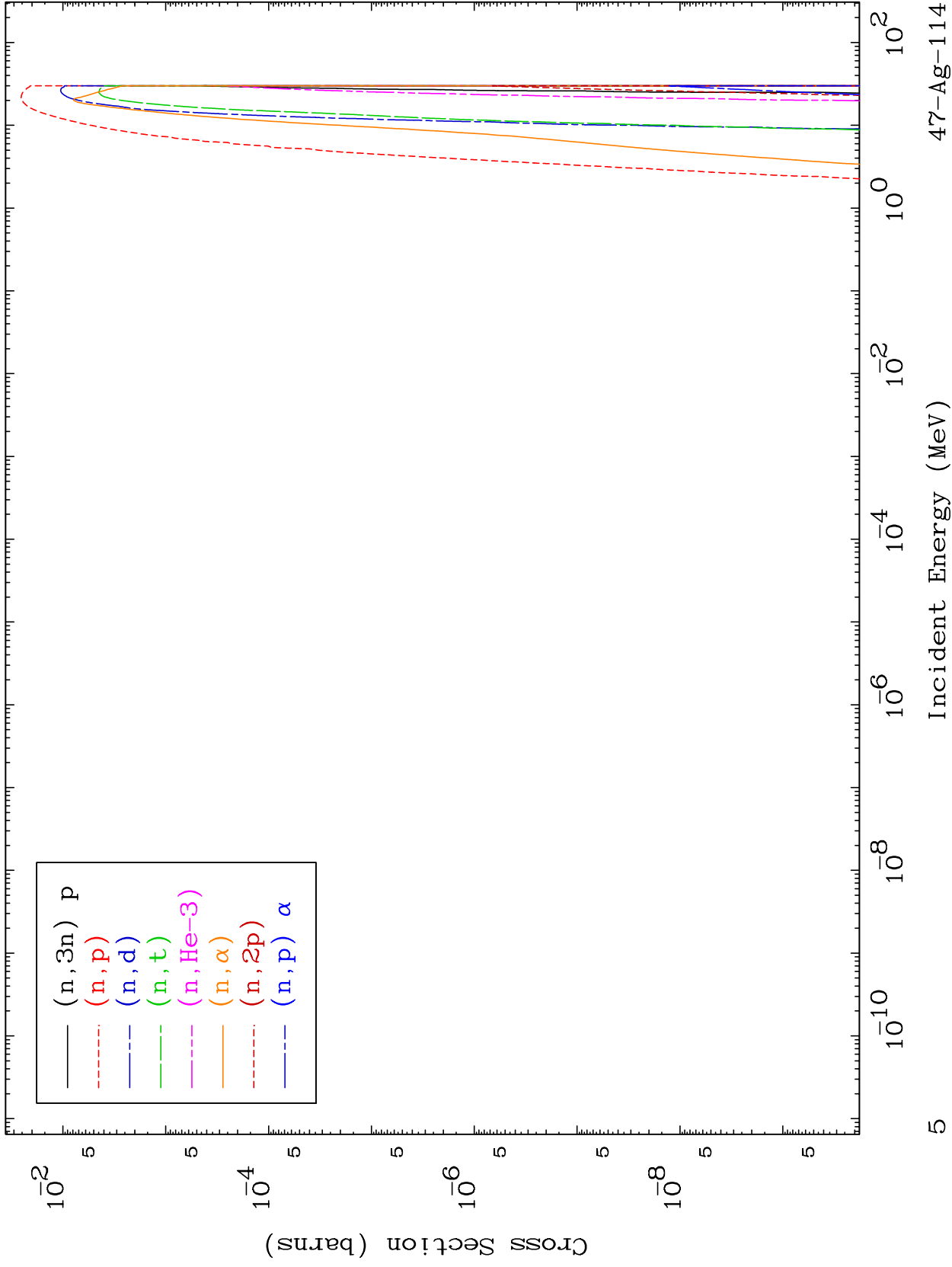




MAT 4746

Charged Particle
293 Kelvin Cross Sections

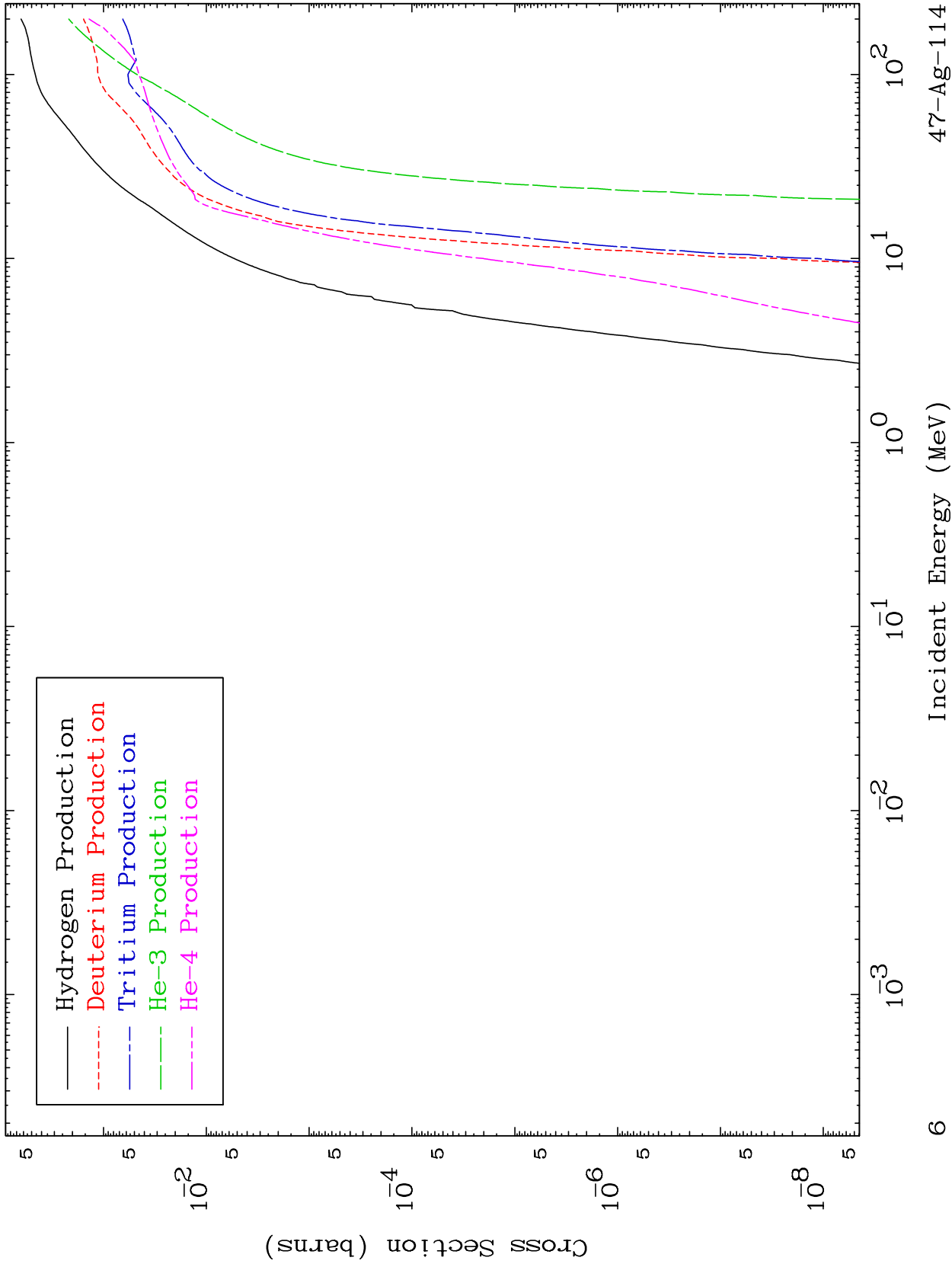
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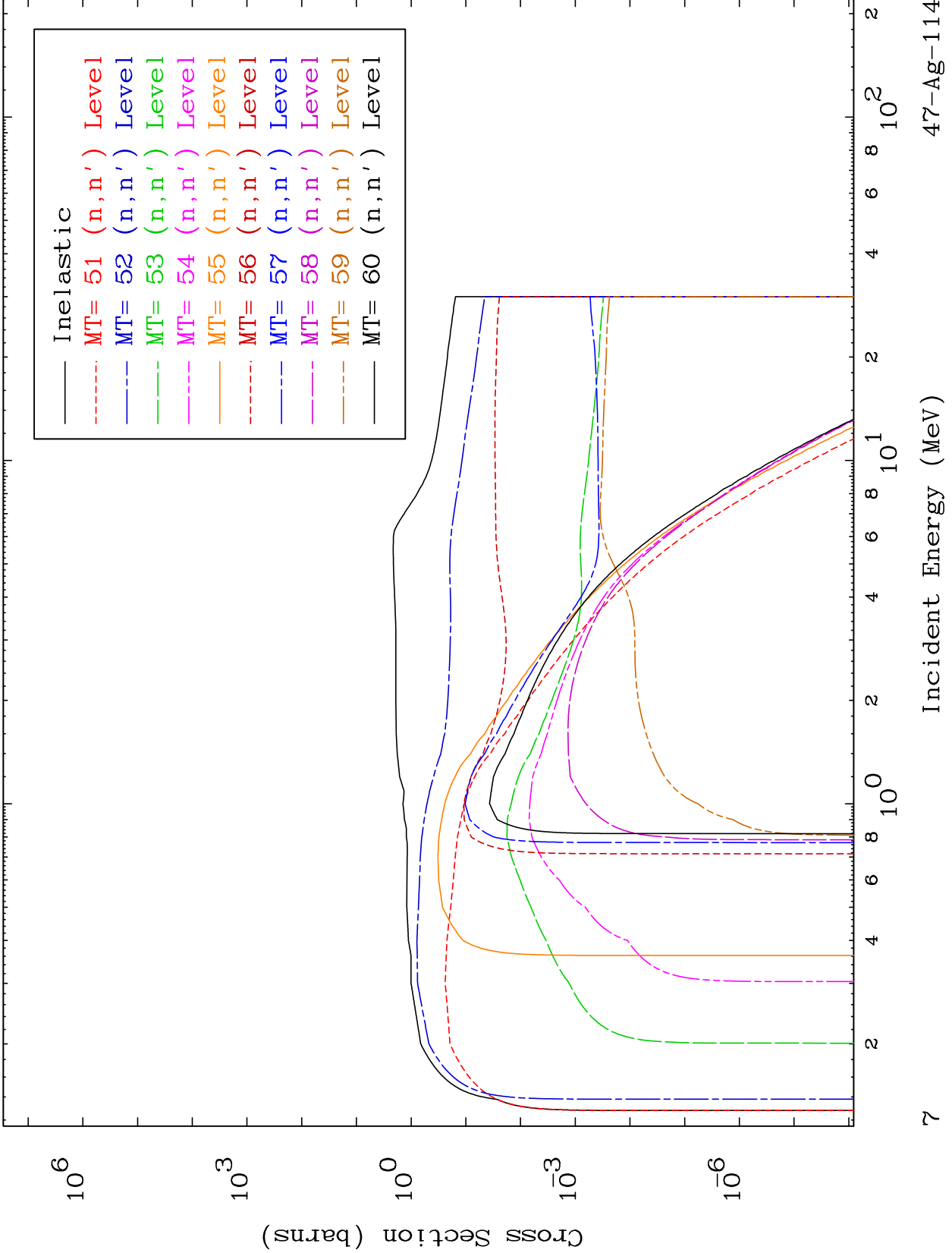
MAT 4746

Particle Production
293 Kelvin Cross Sections

47-Ag-114



293 Kelvin Cross Sections

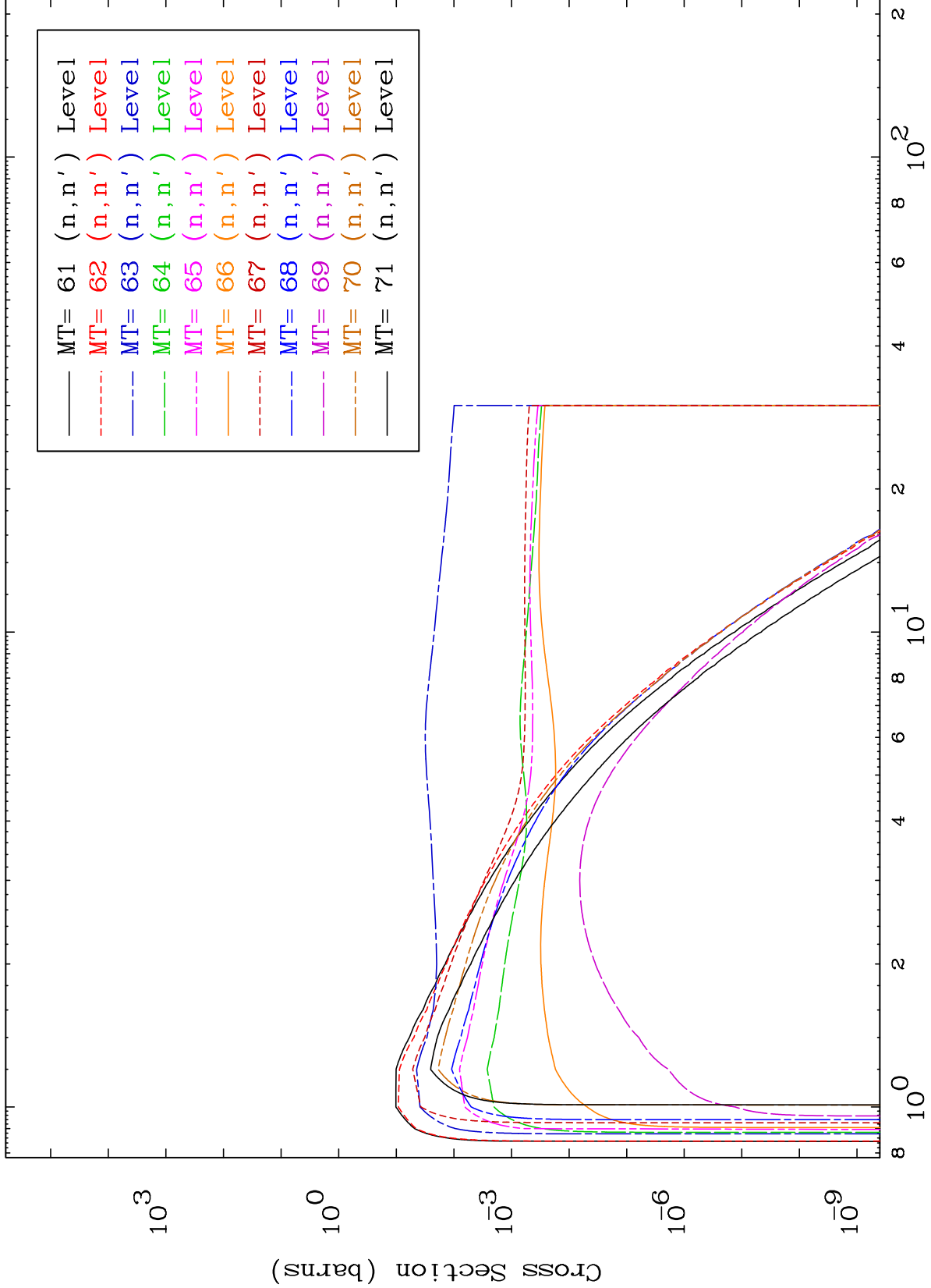


MAT 4746

(n,n') Level

47-Ag-114

293 Kelvin Cross Sections



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Incident Energy (MeV)

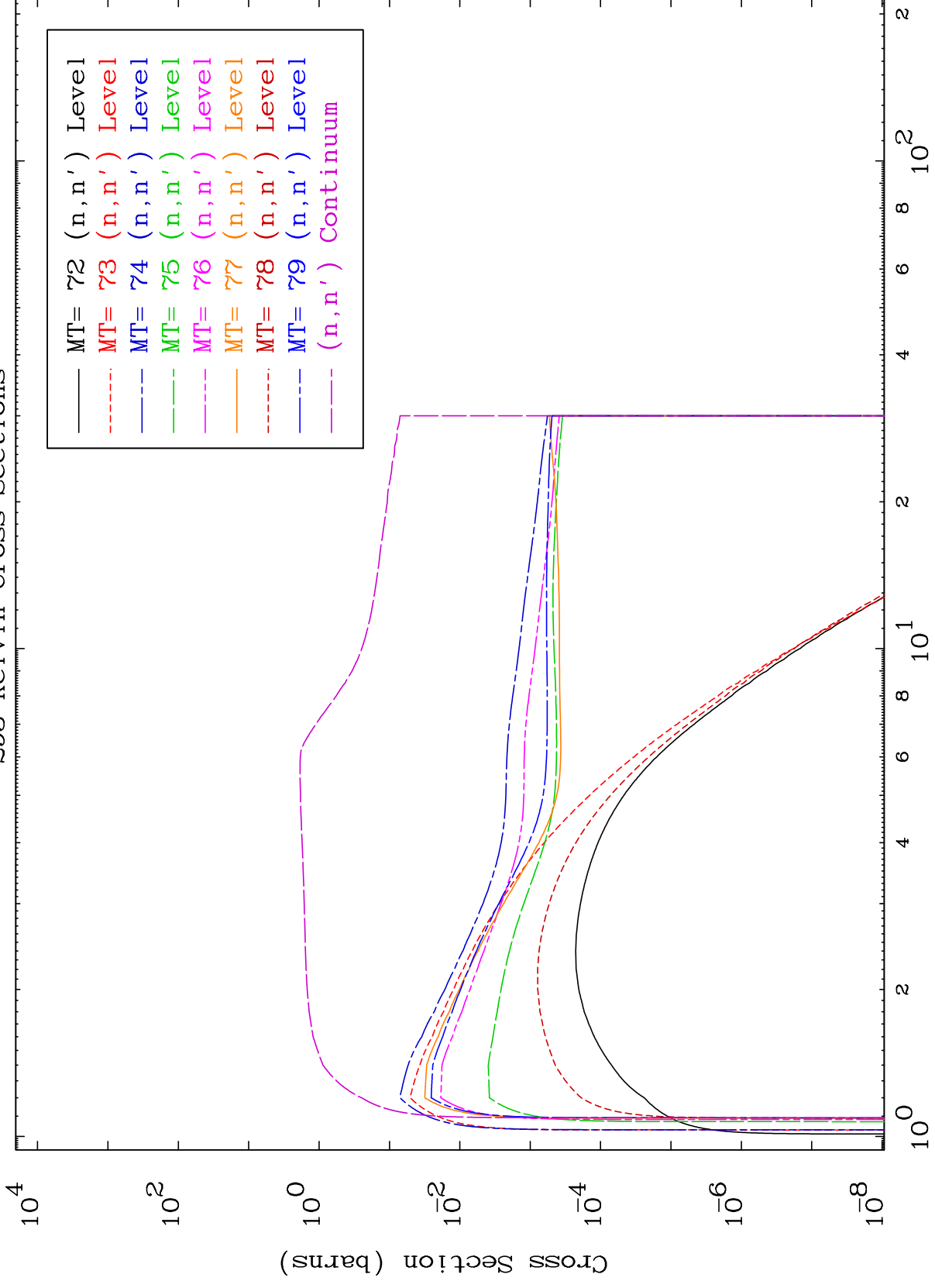
47-Ag-114

MAT 4746

(n,n') Level

293 Kelvin Cross Sections

47-Ag-114



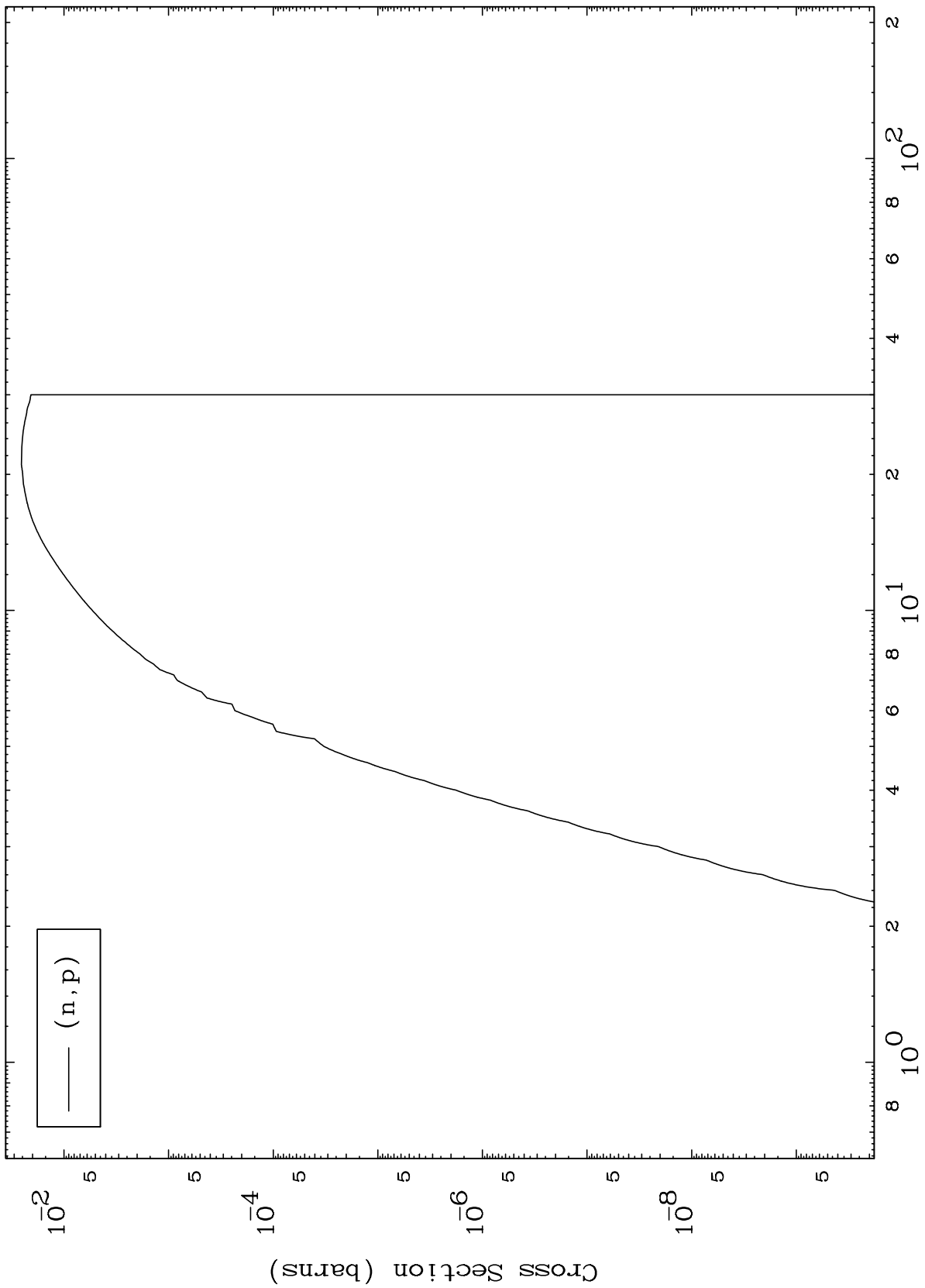
Incident Energy (MeV)

47-Ag-114

MAT 4746

(n,p) Levels
293 Kelvin Cross Sections

47-Ag-114



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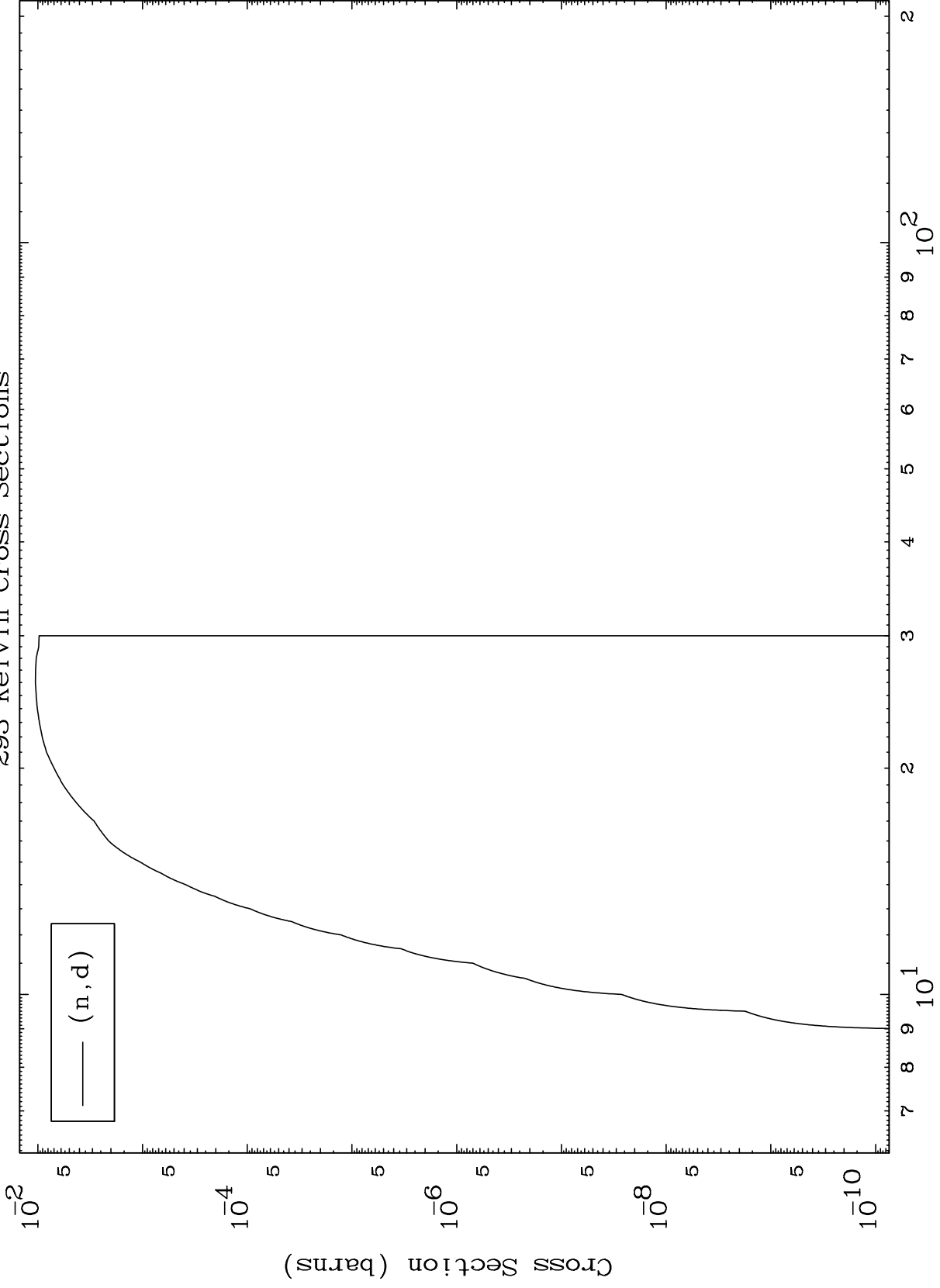
Incident Energy (MeV)

47-Ag-114

MAT 4746

(n,d) Levels
293 Kelvin Cross Sections

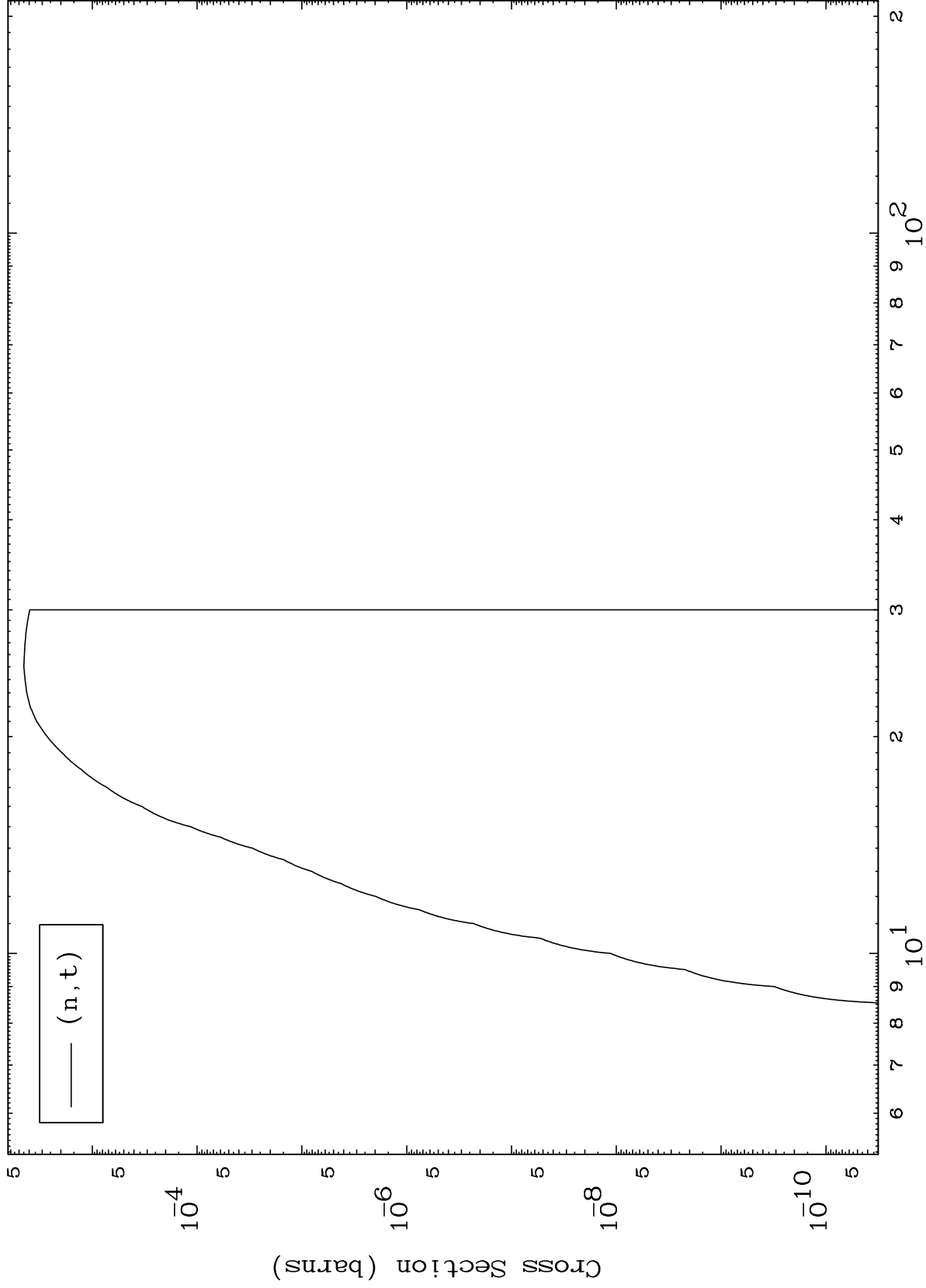
47-Ag-114



MAT 4746

(n,t) Levels
293 Kelvin Cross Sections

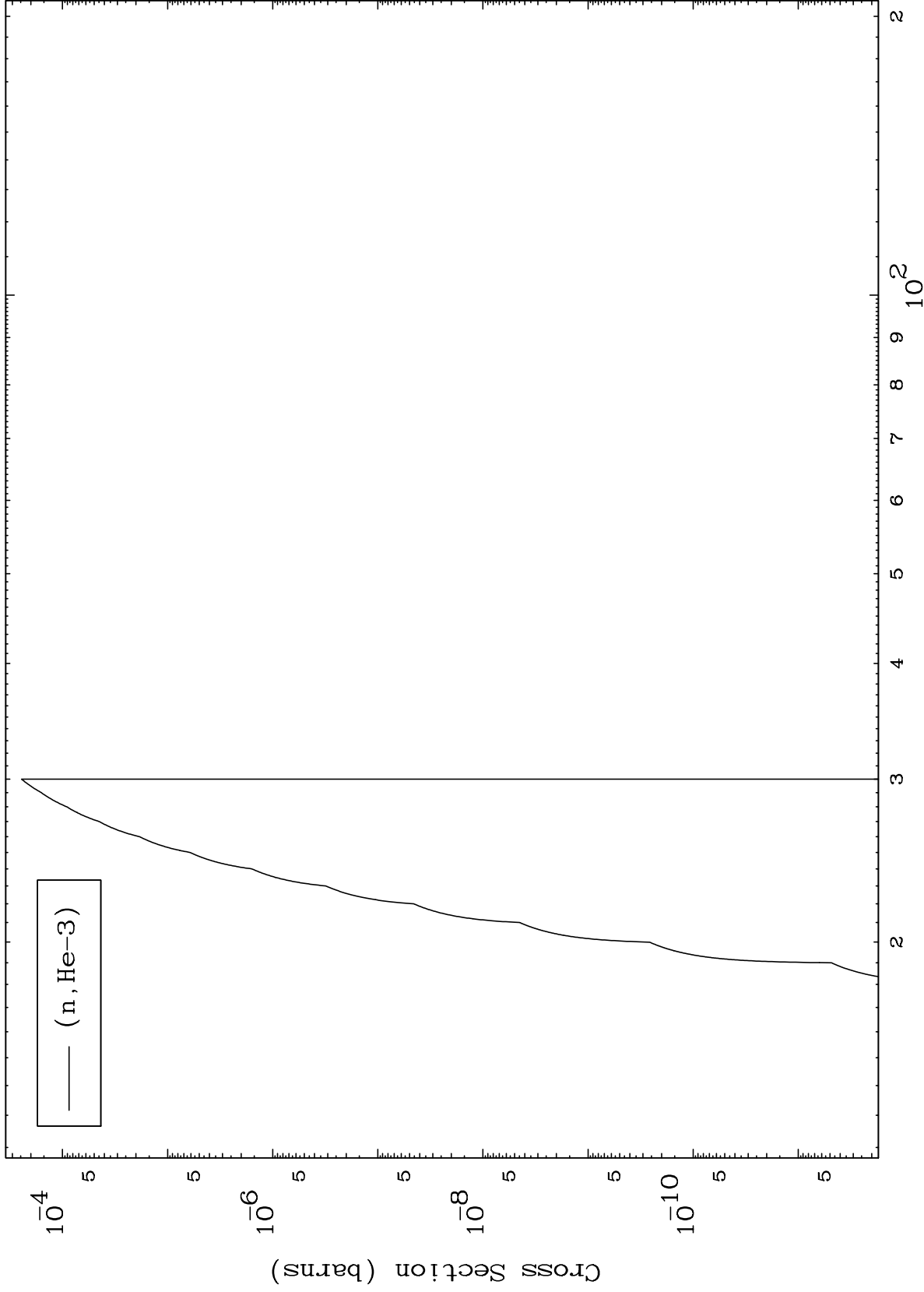
47-Ag-114



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Incident Energy (MeV)

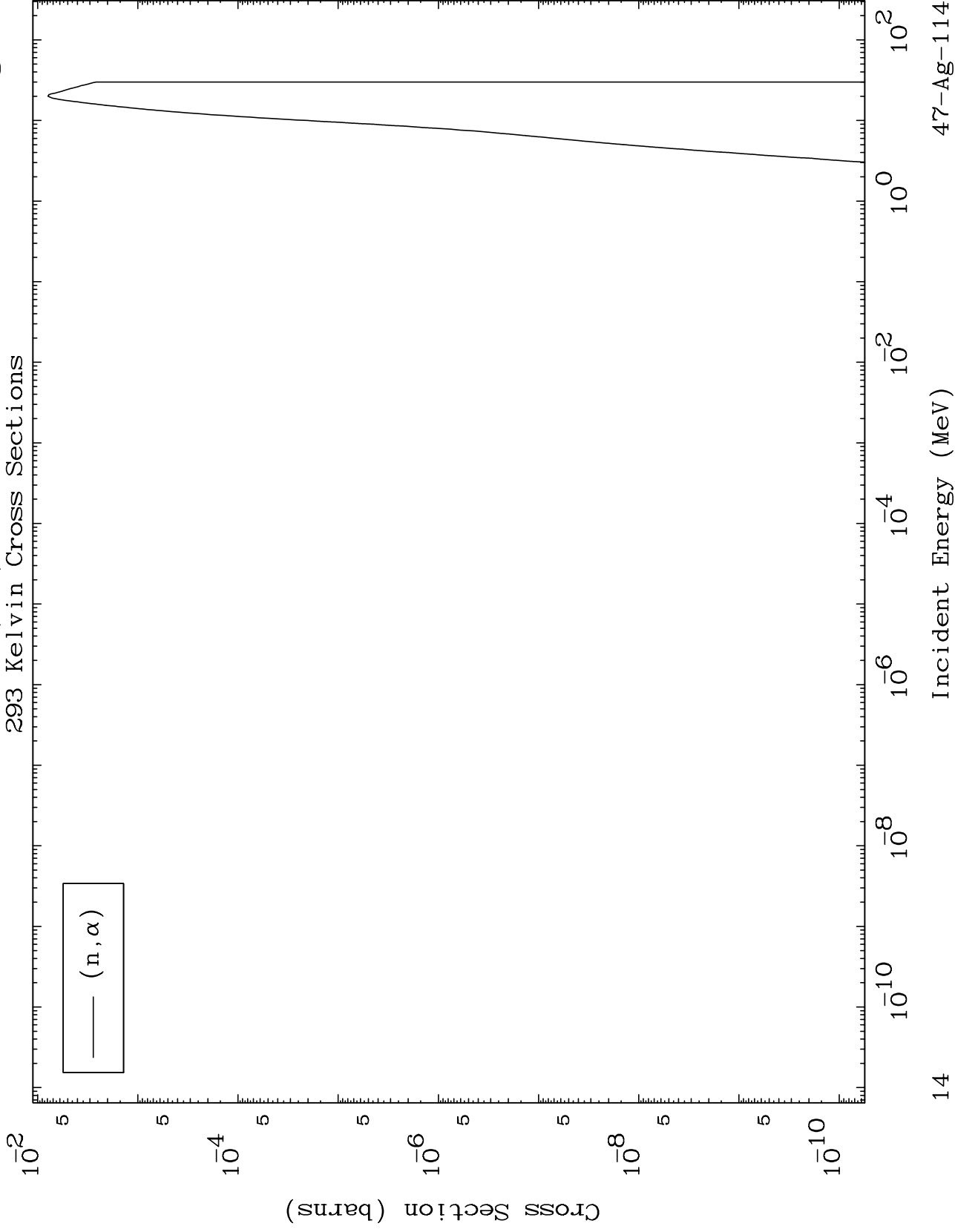
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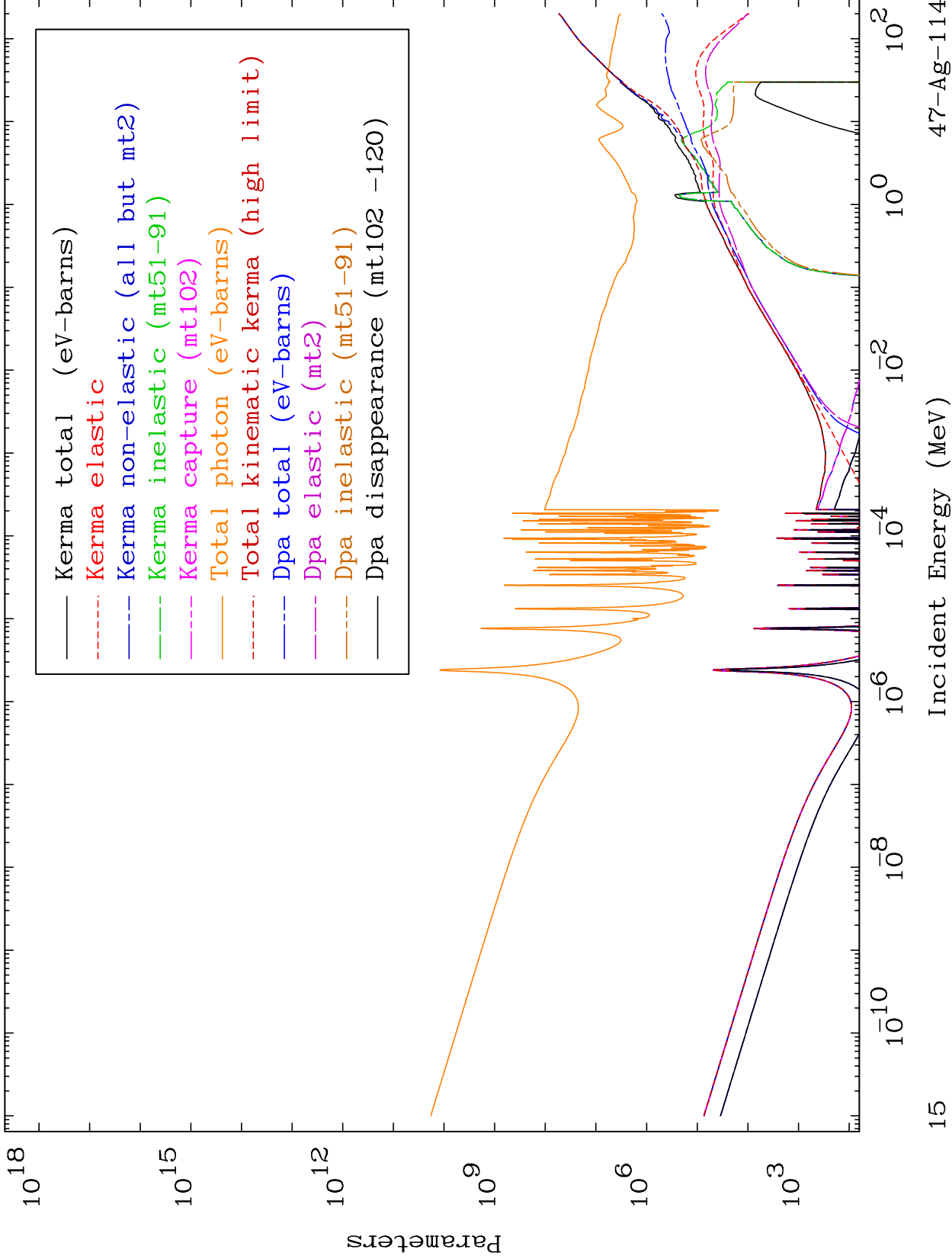


MAT 4746

(n, α) Levels
293 Kelvin Cross Sections

47-Ag-114

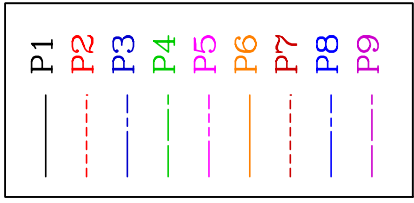
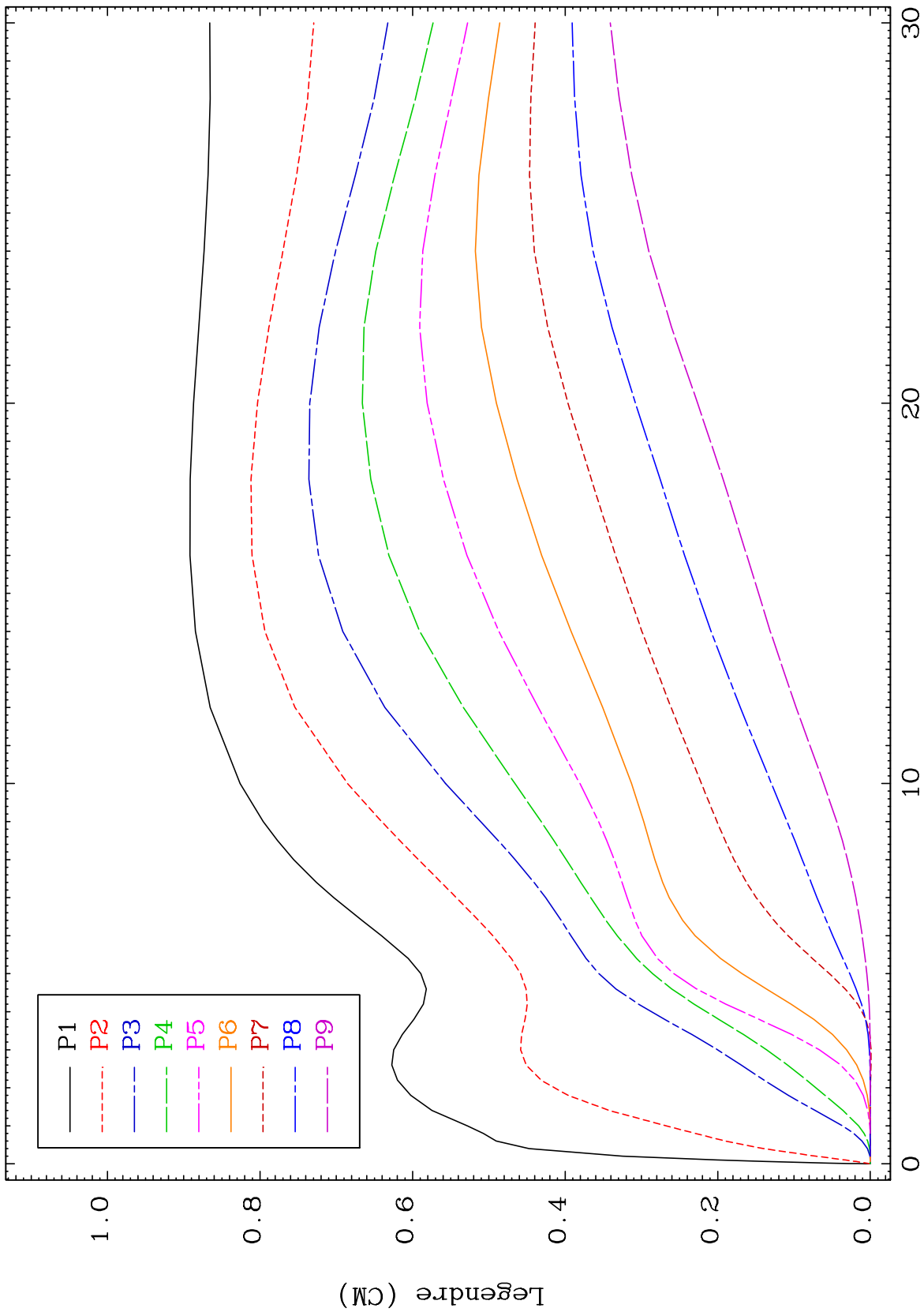




MAT 4746

Elastic Legendre Coefficients

47-Ag-114



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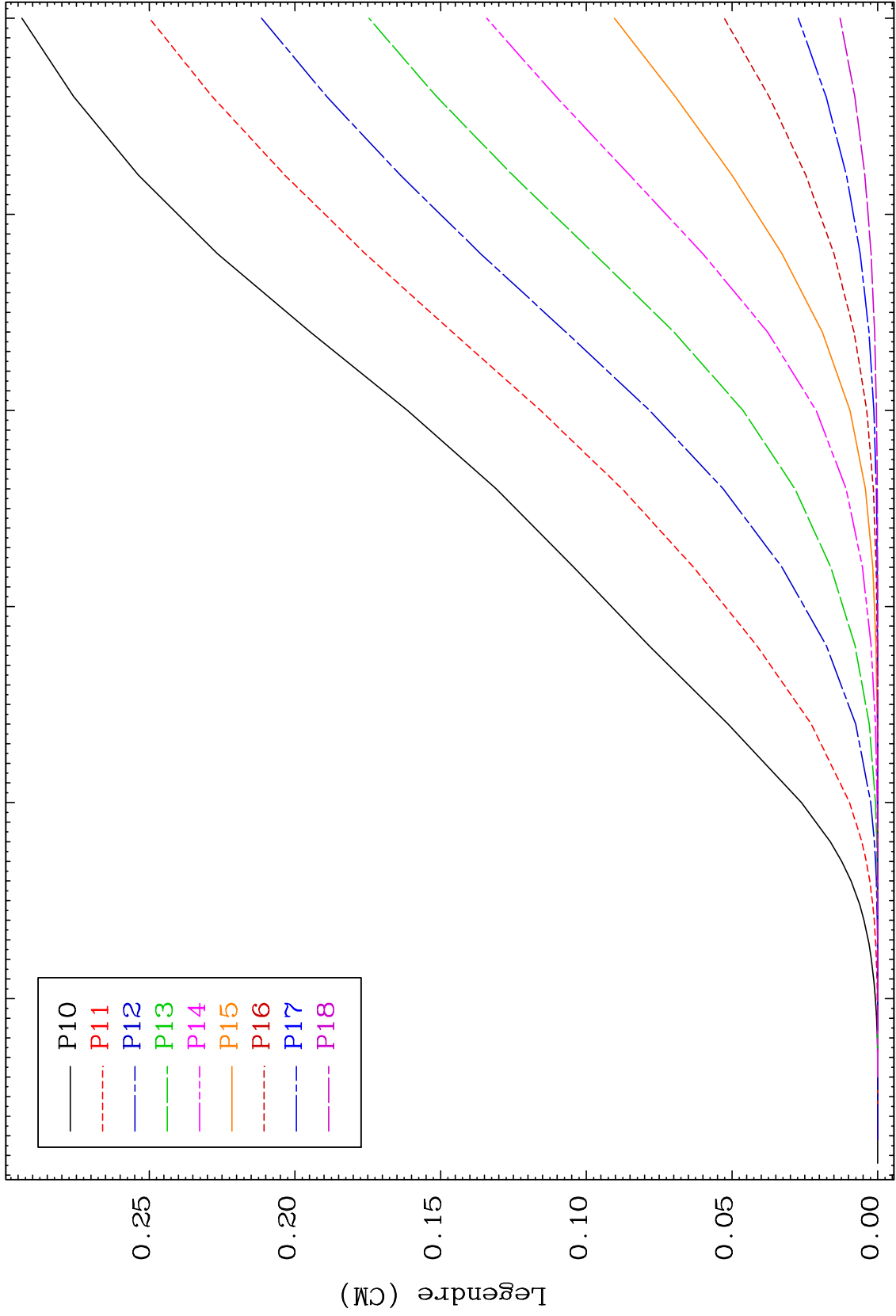
Incident Energy (MeV)

47-Ag-114

MAT 4746

Elastic Legendre Coefficients

47-Ag-114



17

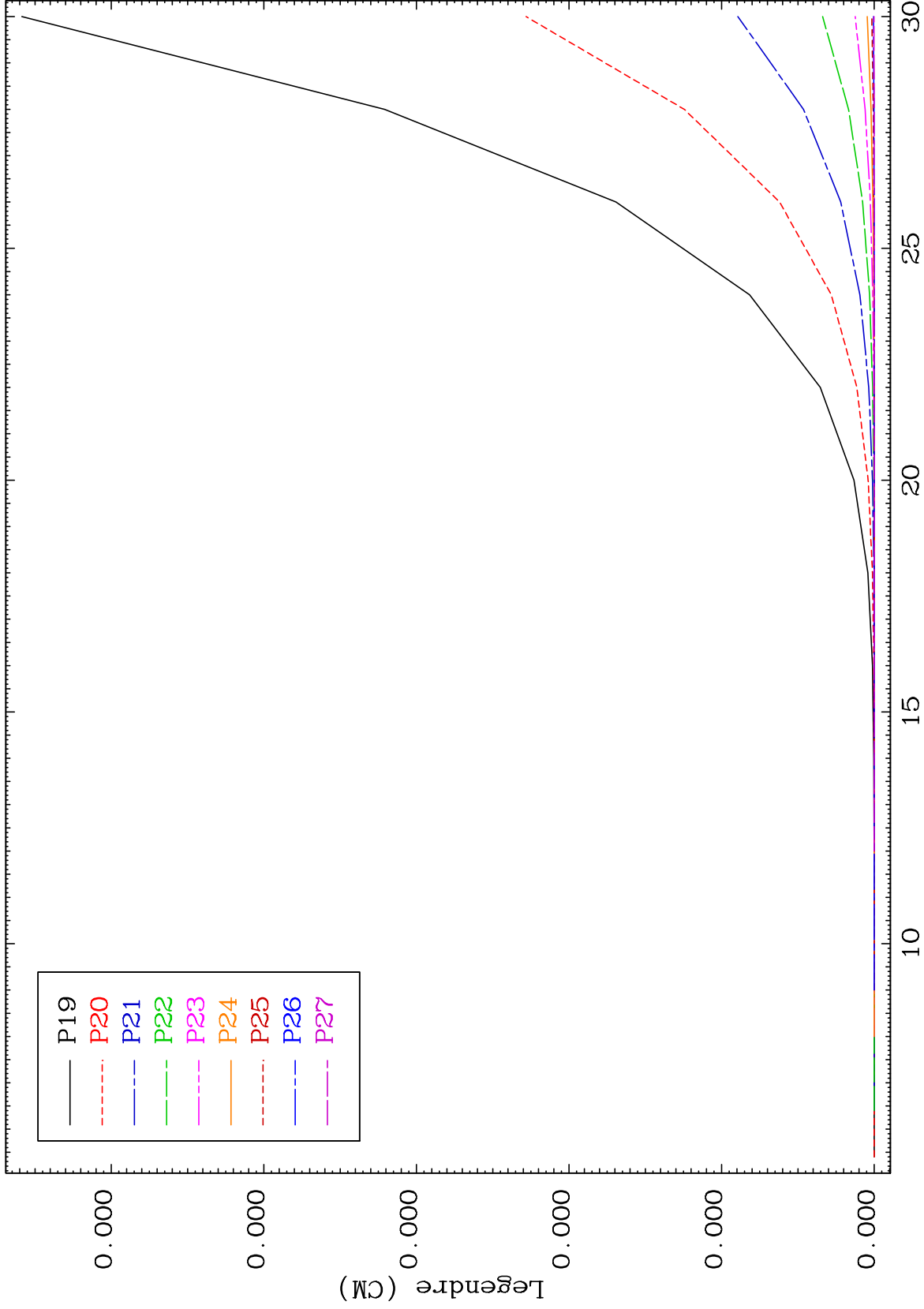
Incident Energy (MeV)

47-Ag-114

MAT 4746

Elastic Legendre Coefficients

47-Ag-114



18

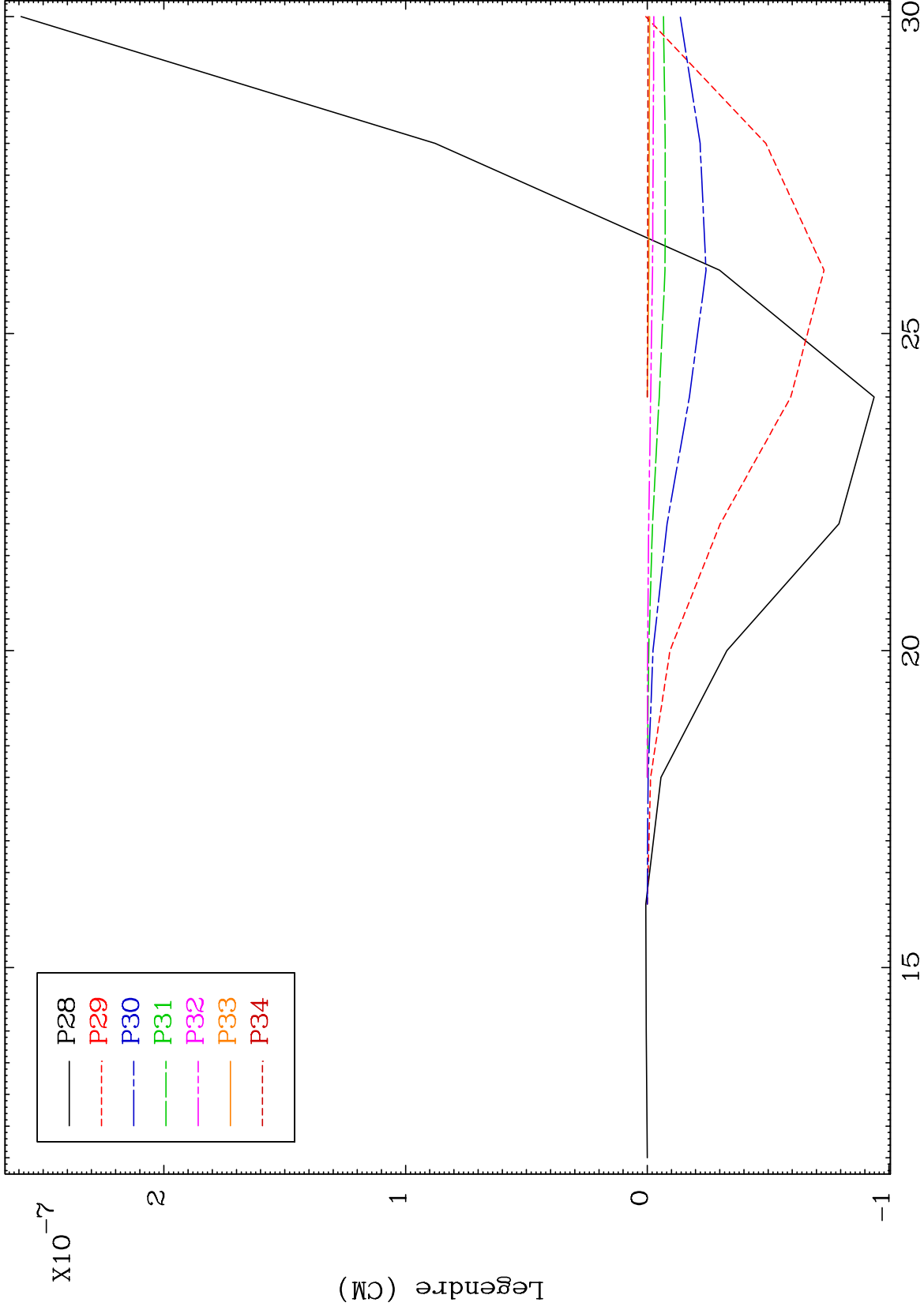
Incident Energy (MeV)

47-Ag-114

MAT 4746

Elastic Legendre Coefficients

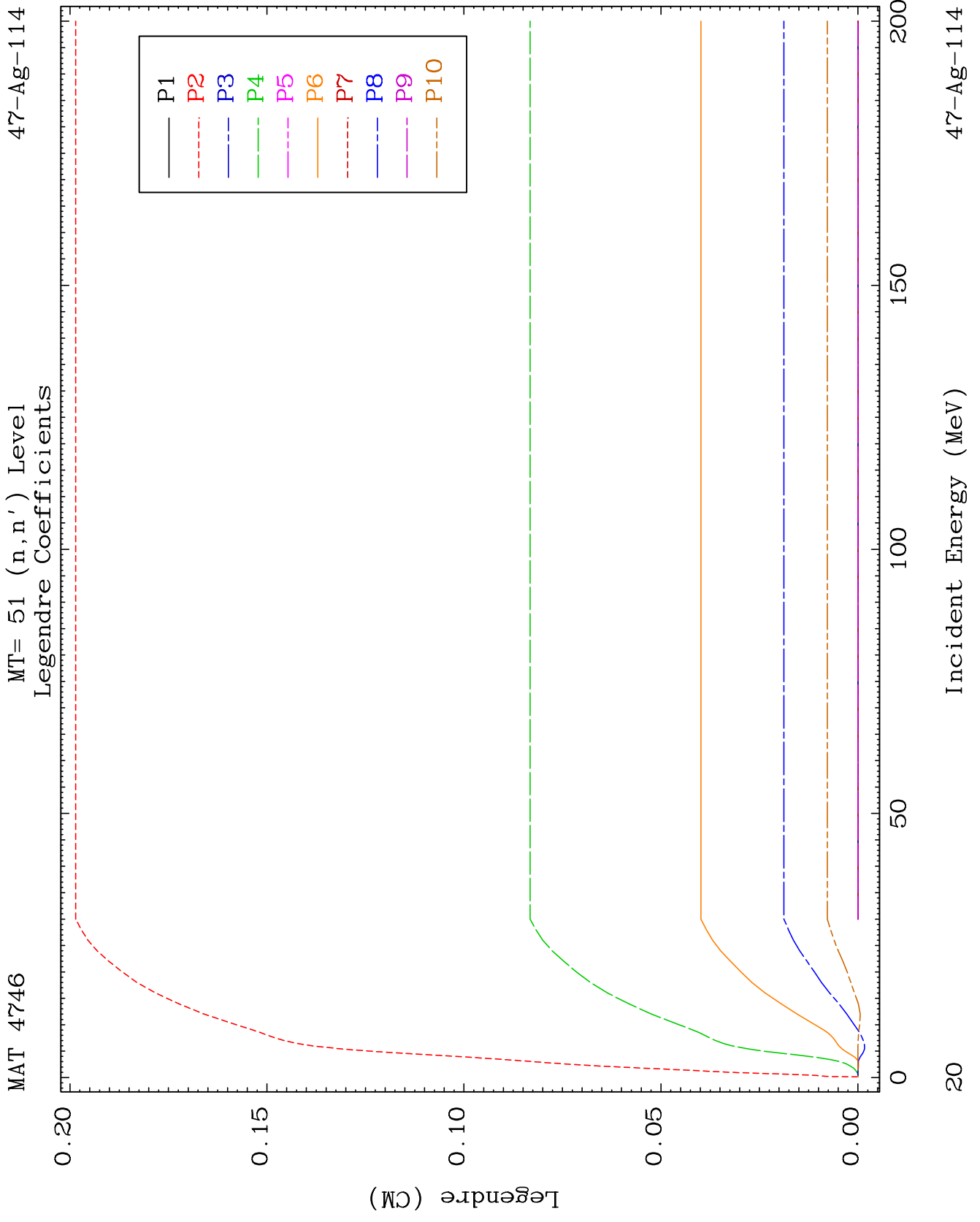
47-Ag-114



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Incident Energy (MeV)

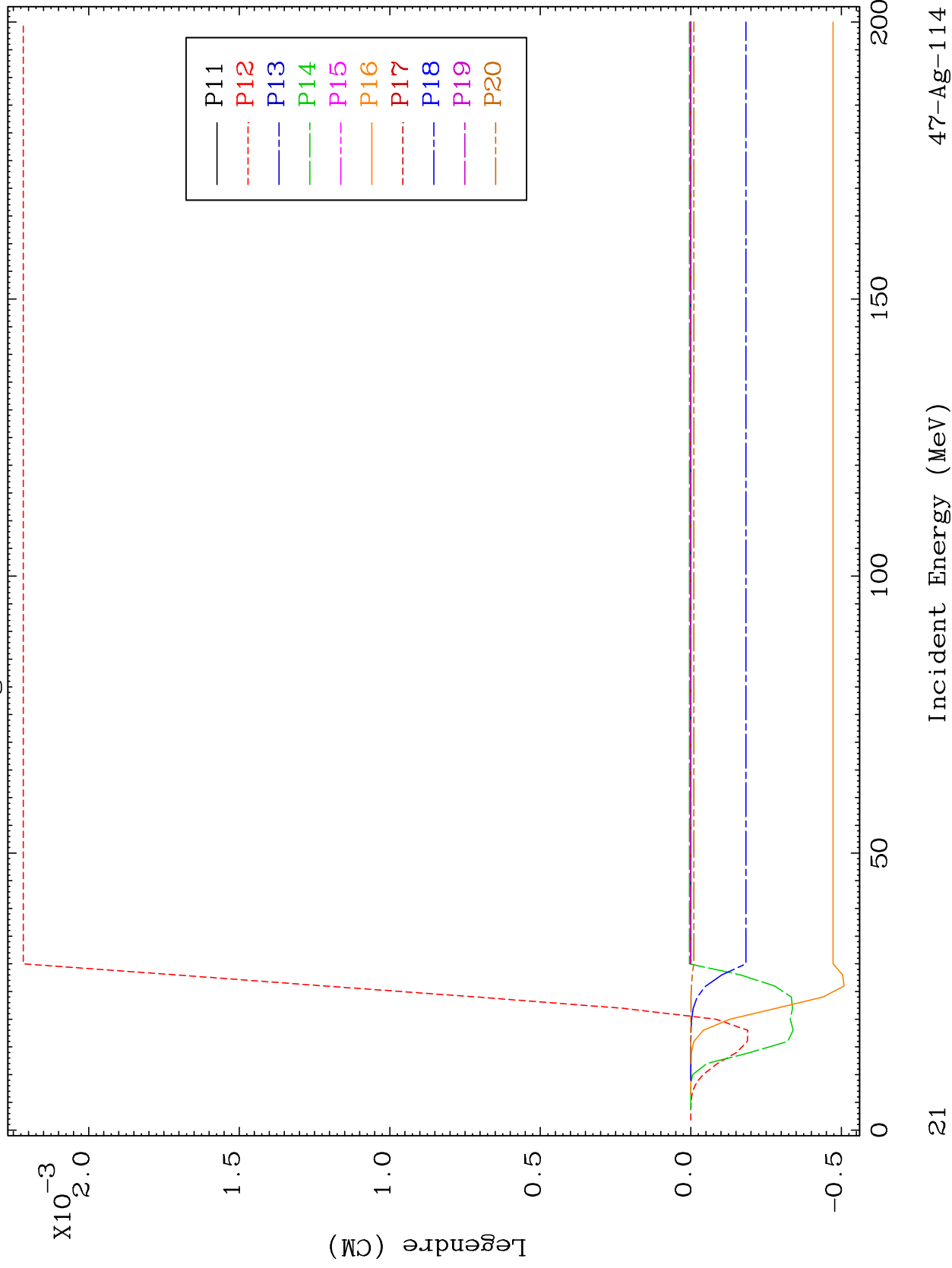
47-Ag-114



MAT 4746

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

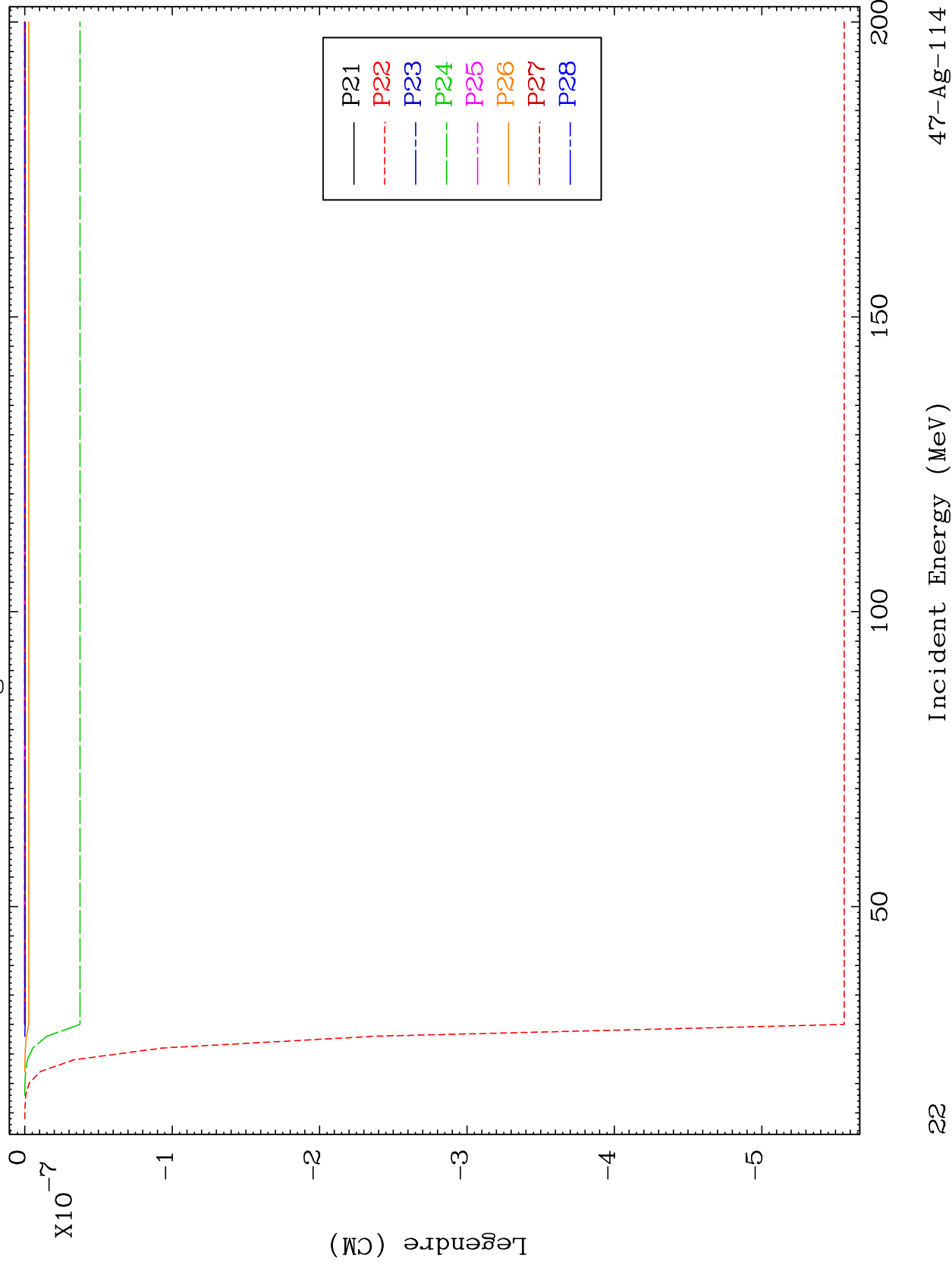
47-Ag-114



MAT 4746

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

47-Ag-114



22

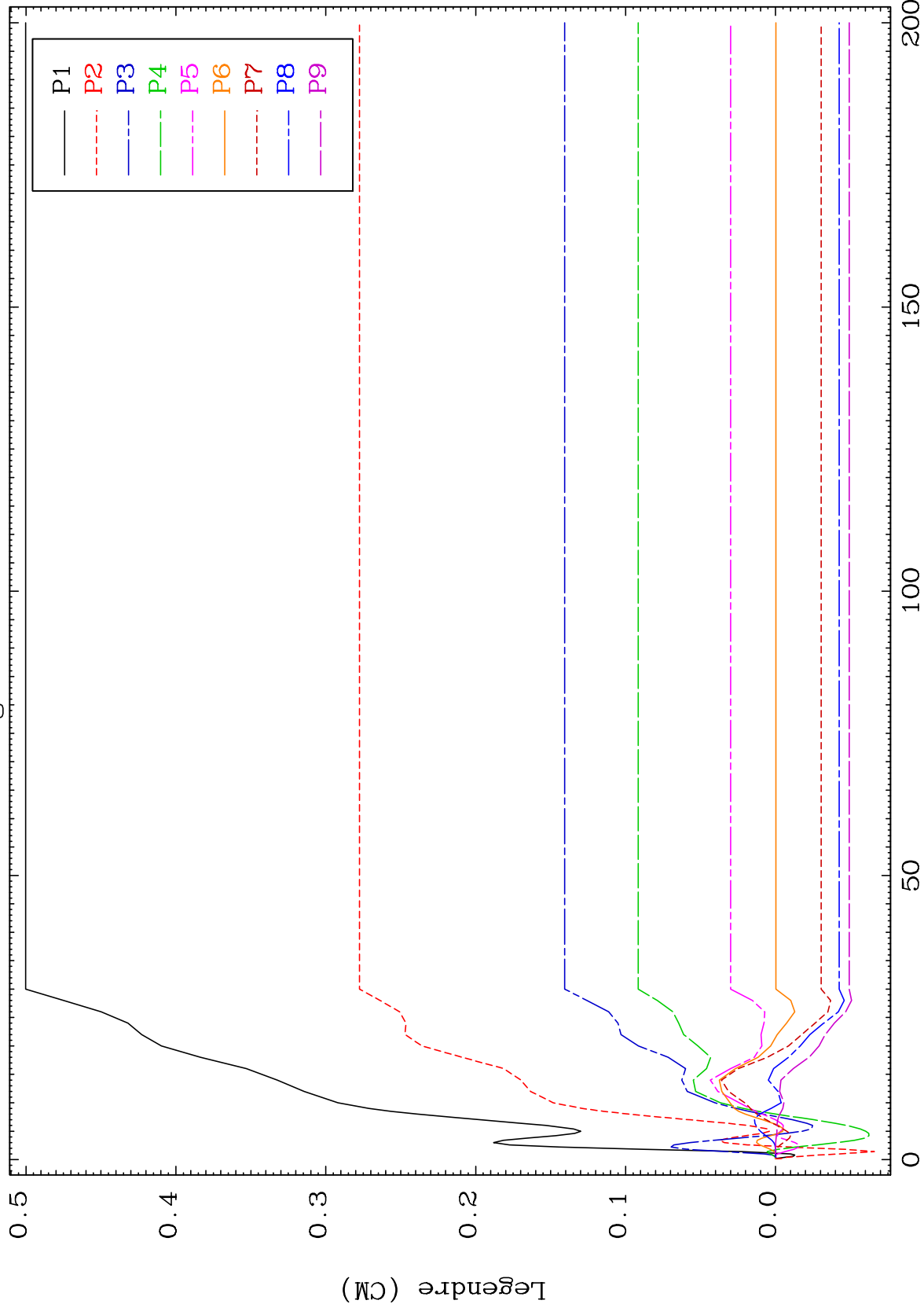
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



23

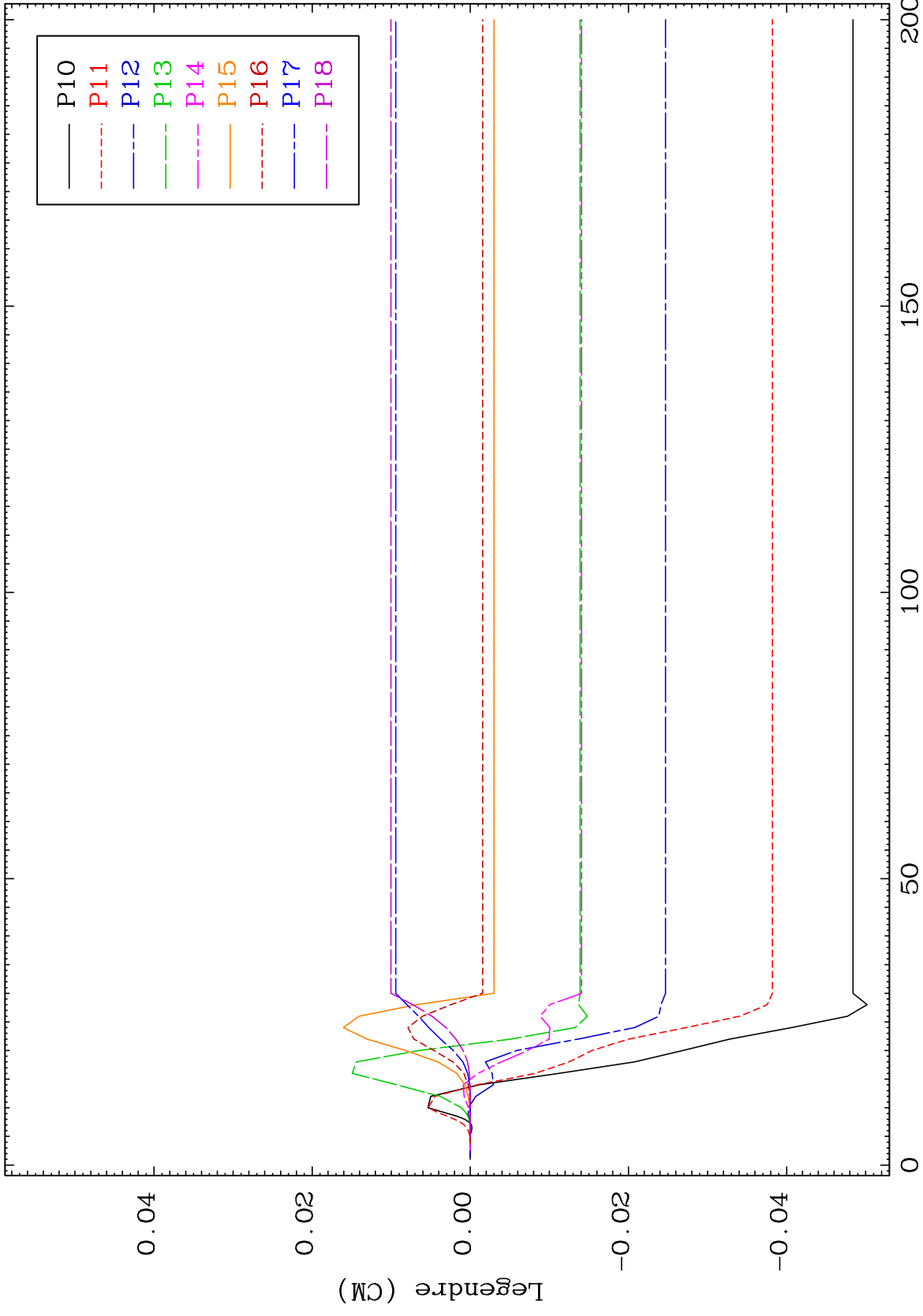
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



24

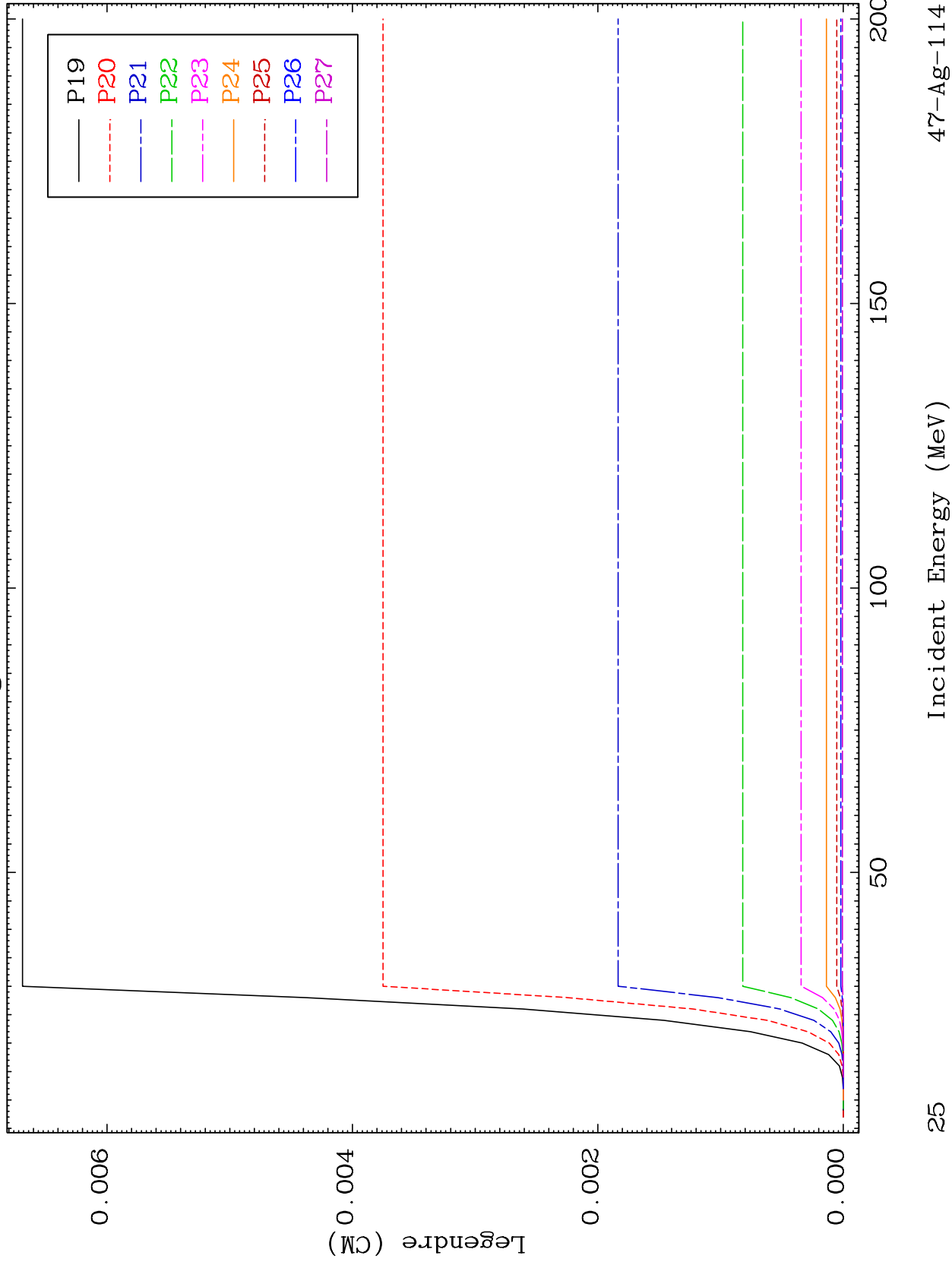
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



47-Ag-114

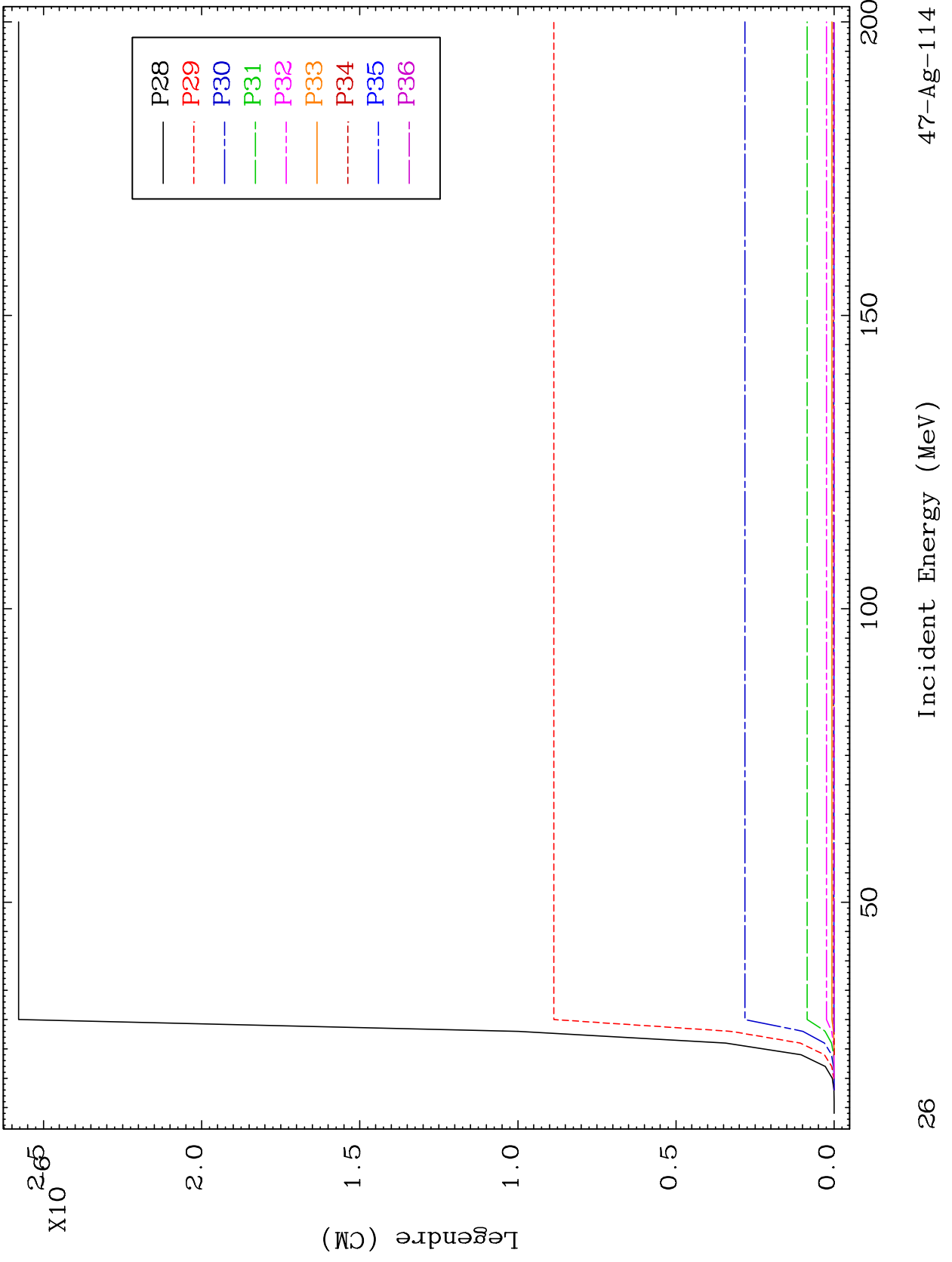
Incident Energy (MeV)

25

MAT 4746

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

47-Ag-114

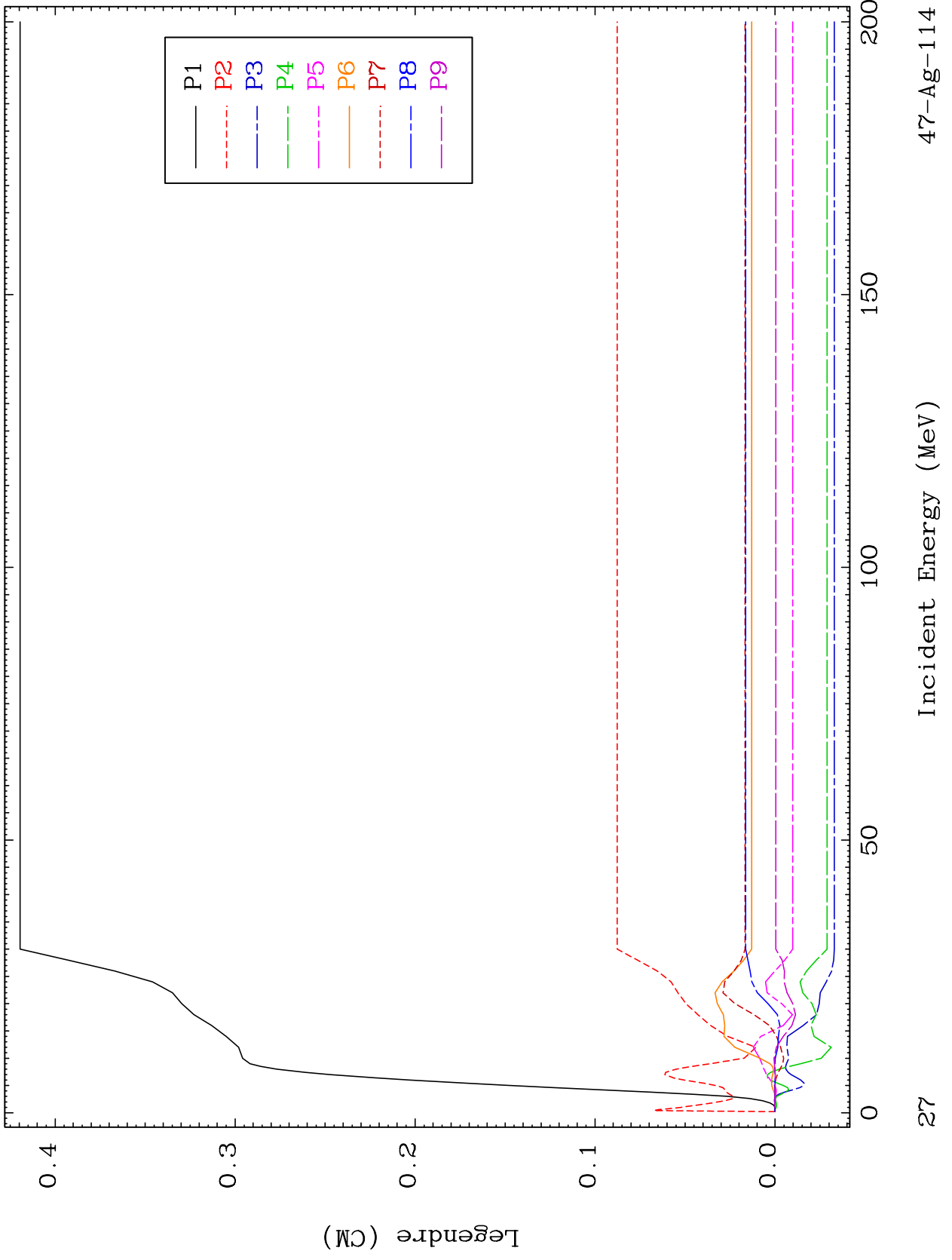


26

MAT 4746

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

47-Ag-114



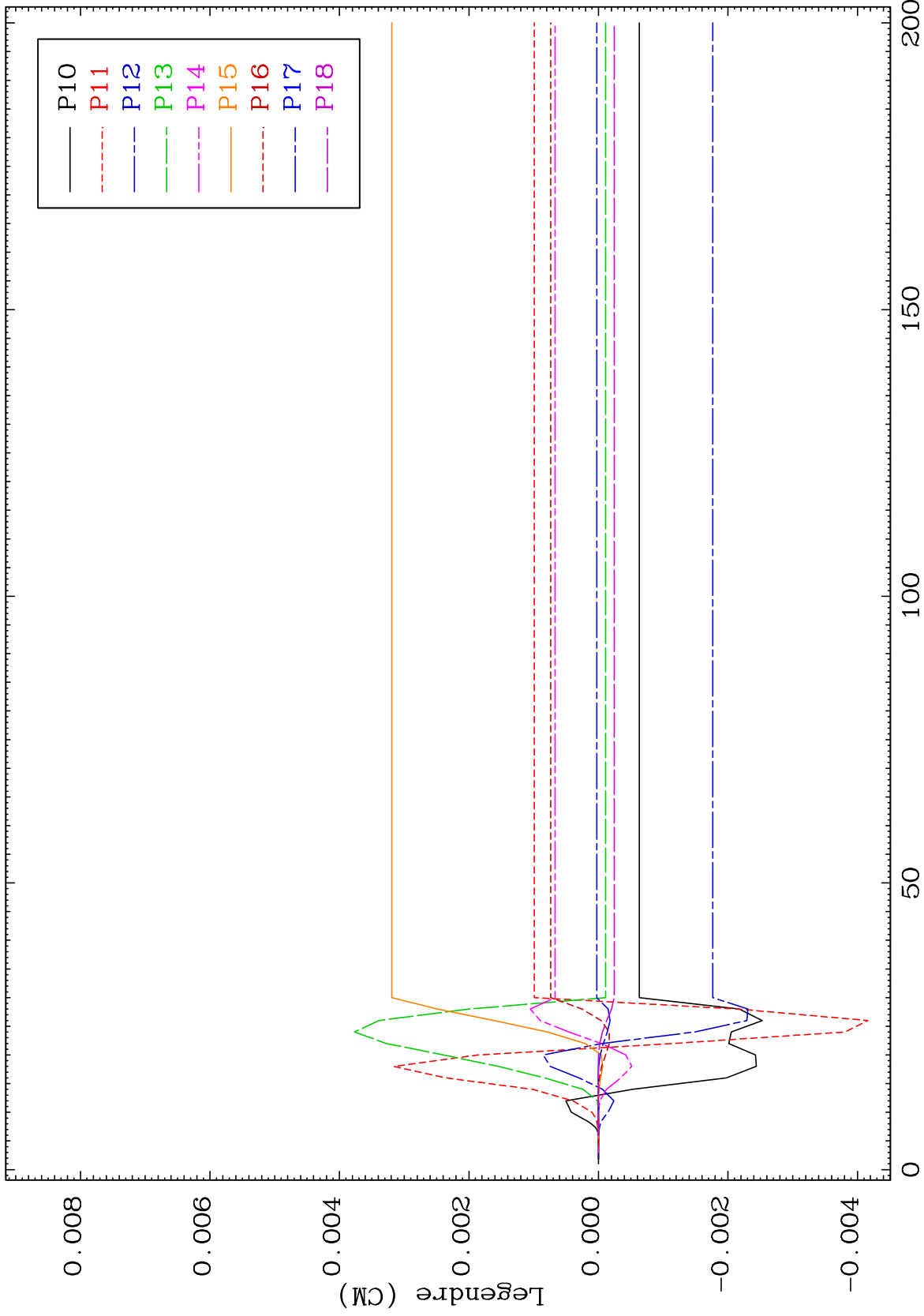
27

47-Ag-114

MAT 4746

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

47-Ag-114



28

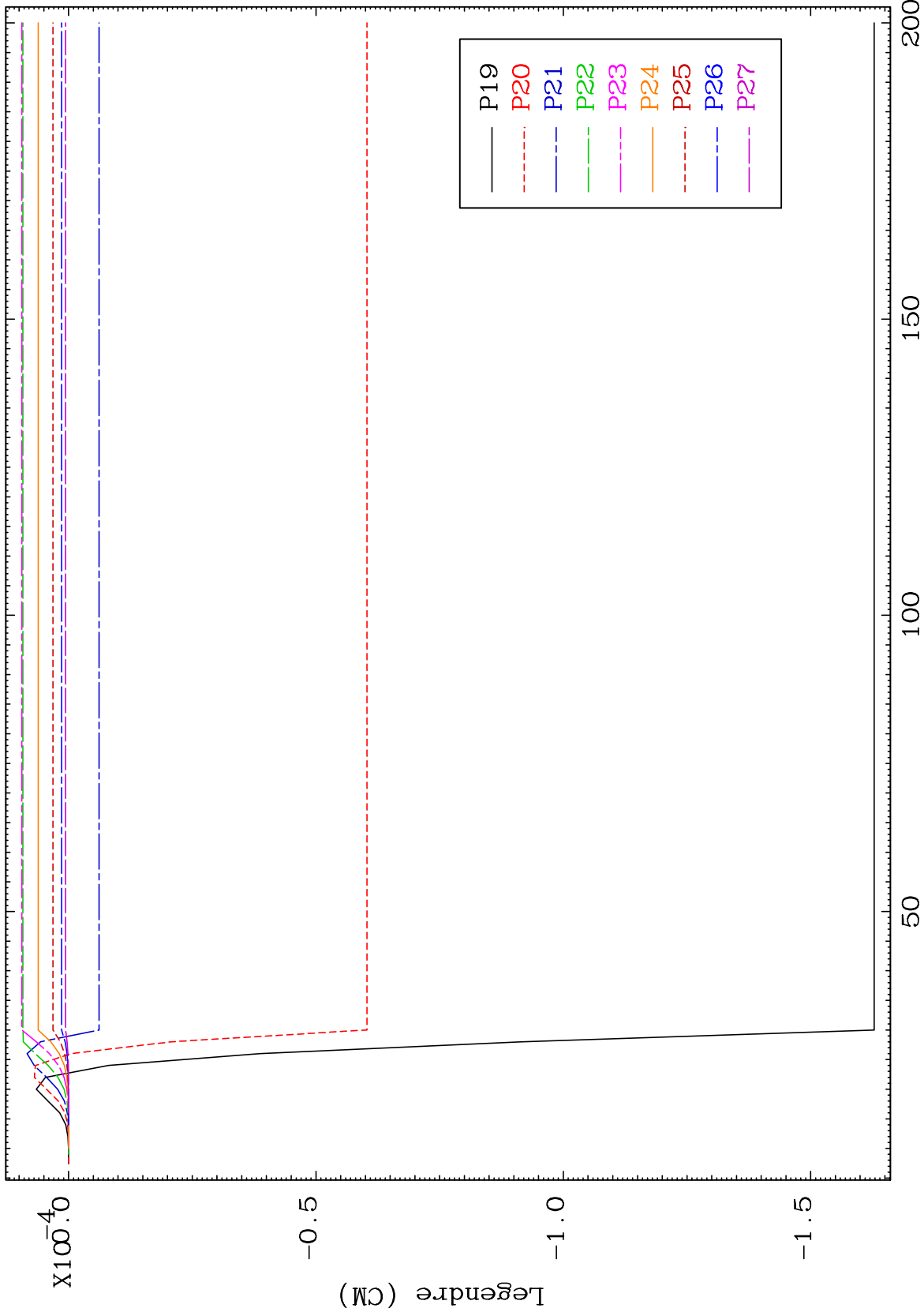
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

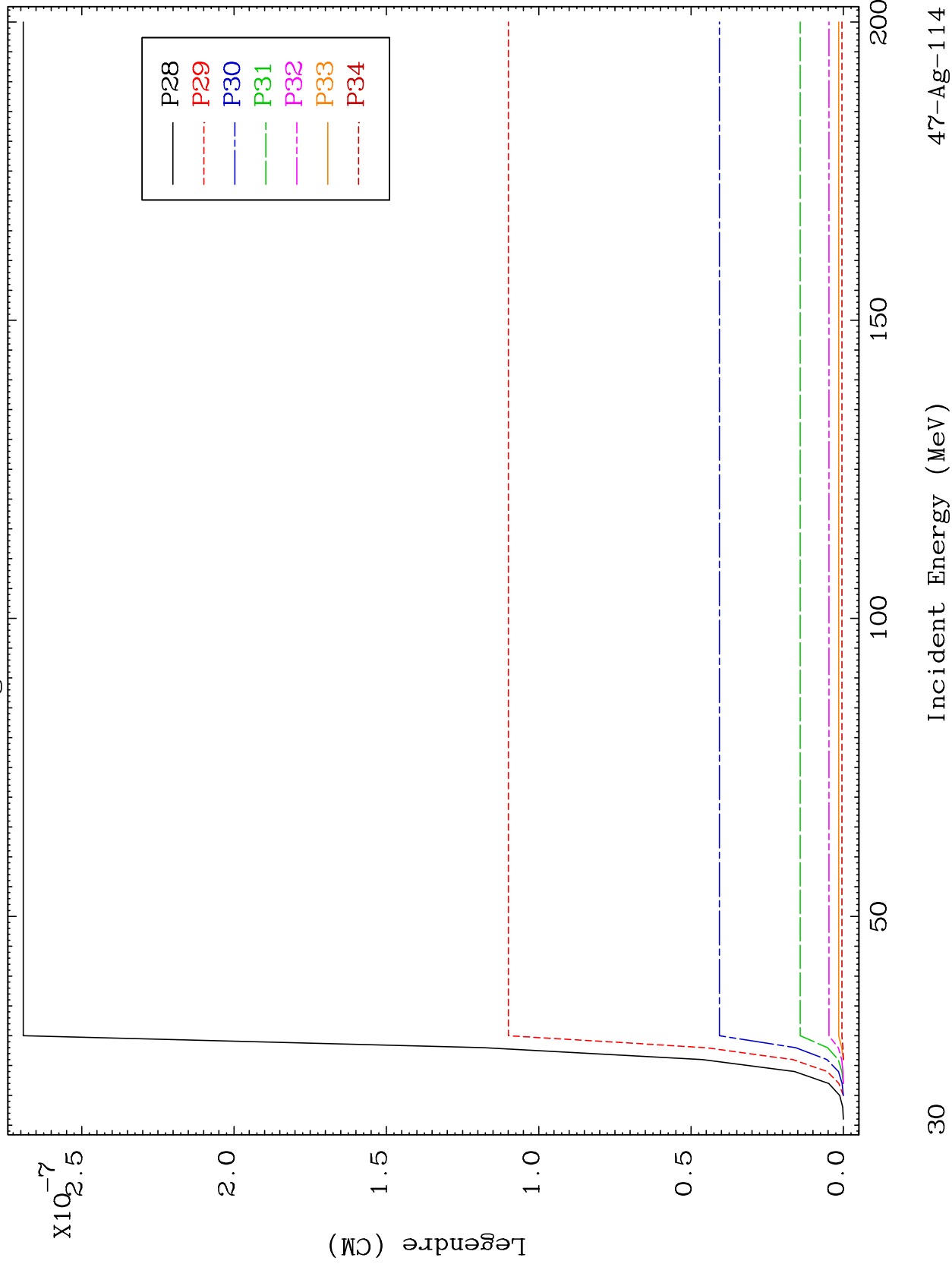
47-Ag-114



MAT 4746

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

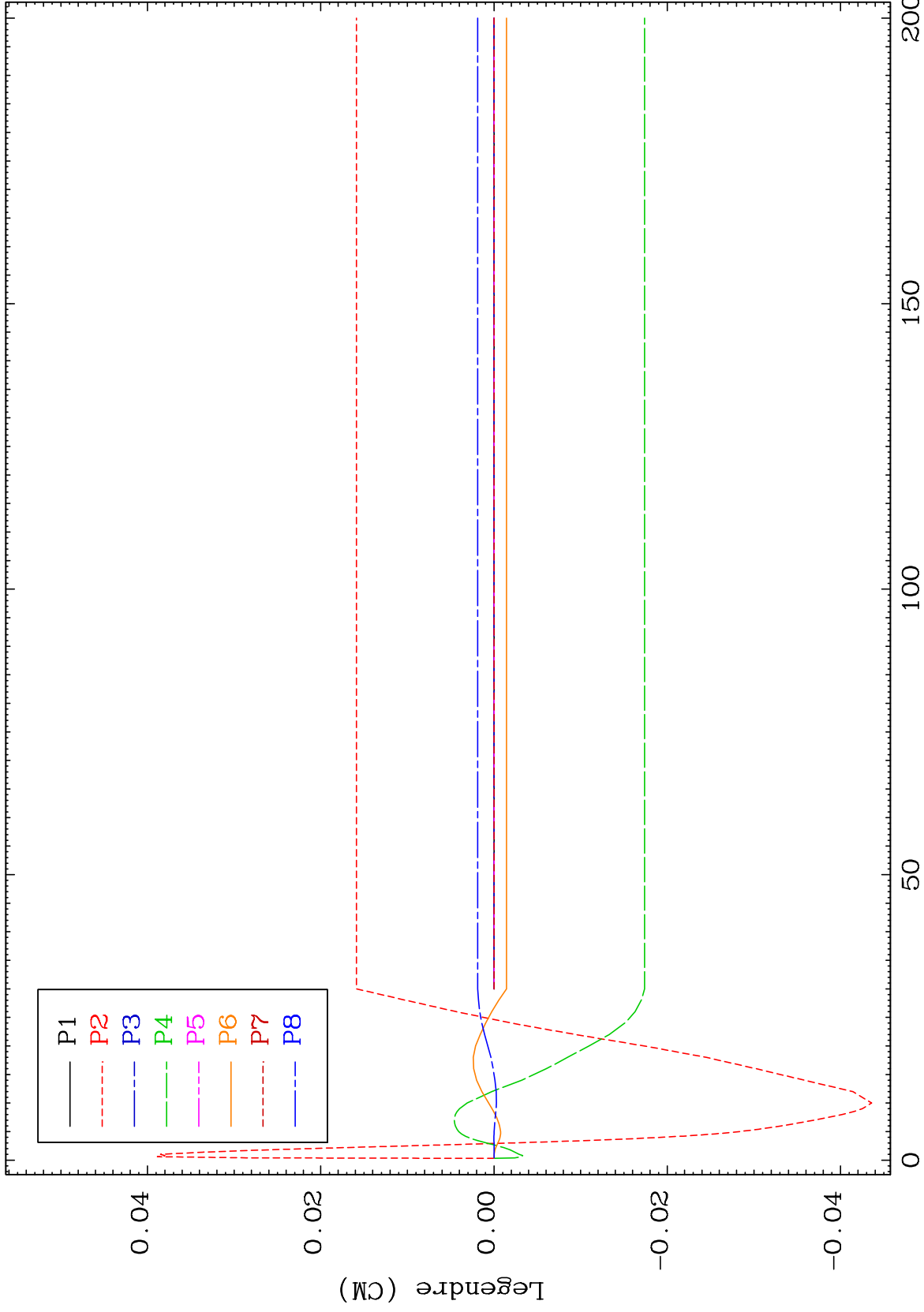
47-Ag-114



MAT 4746

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

47-Ag-114



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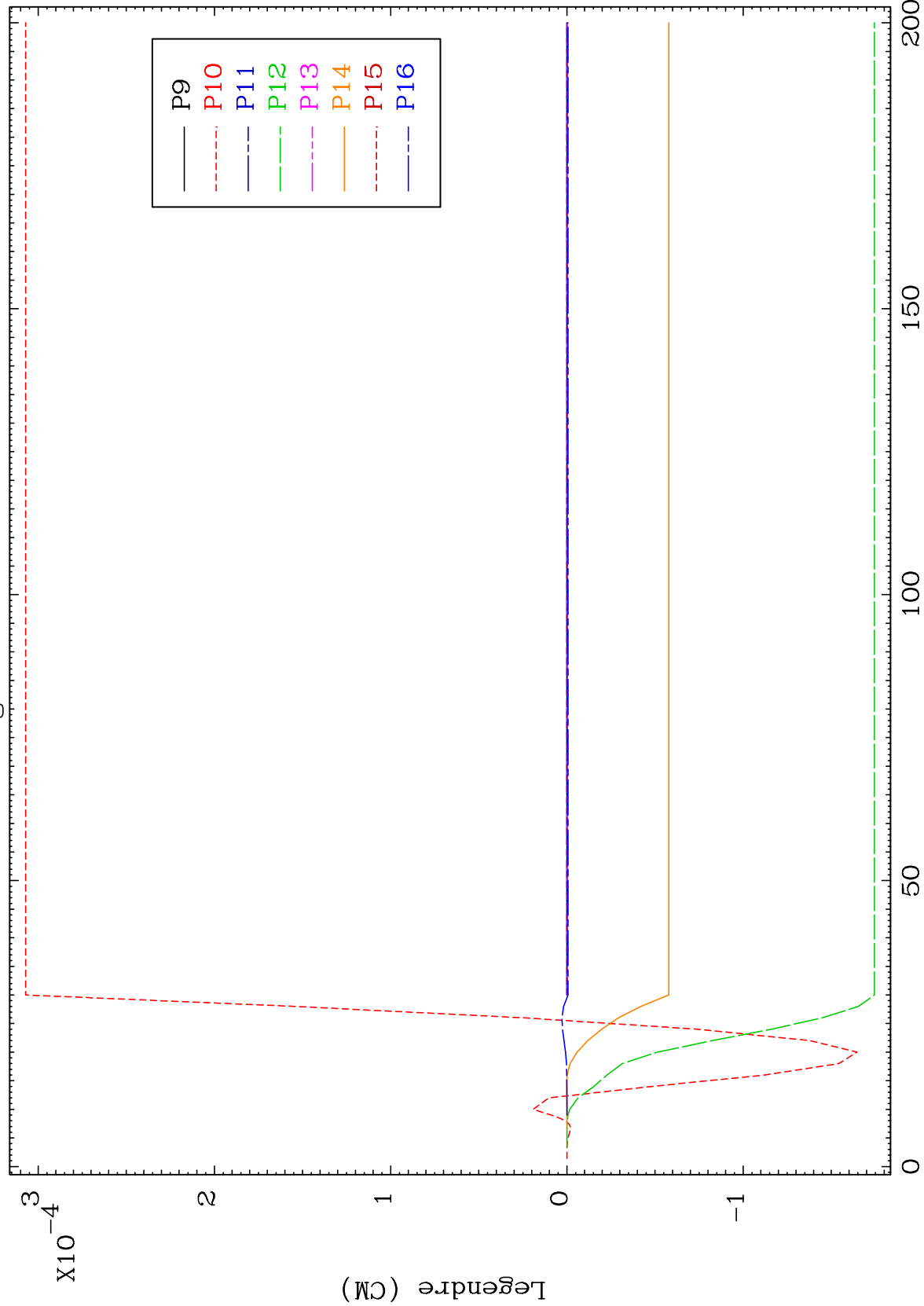
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

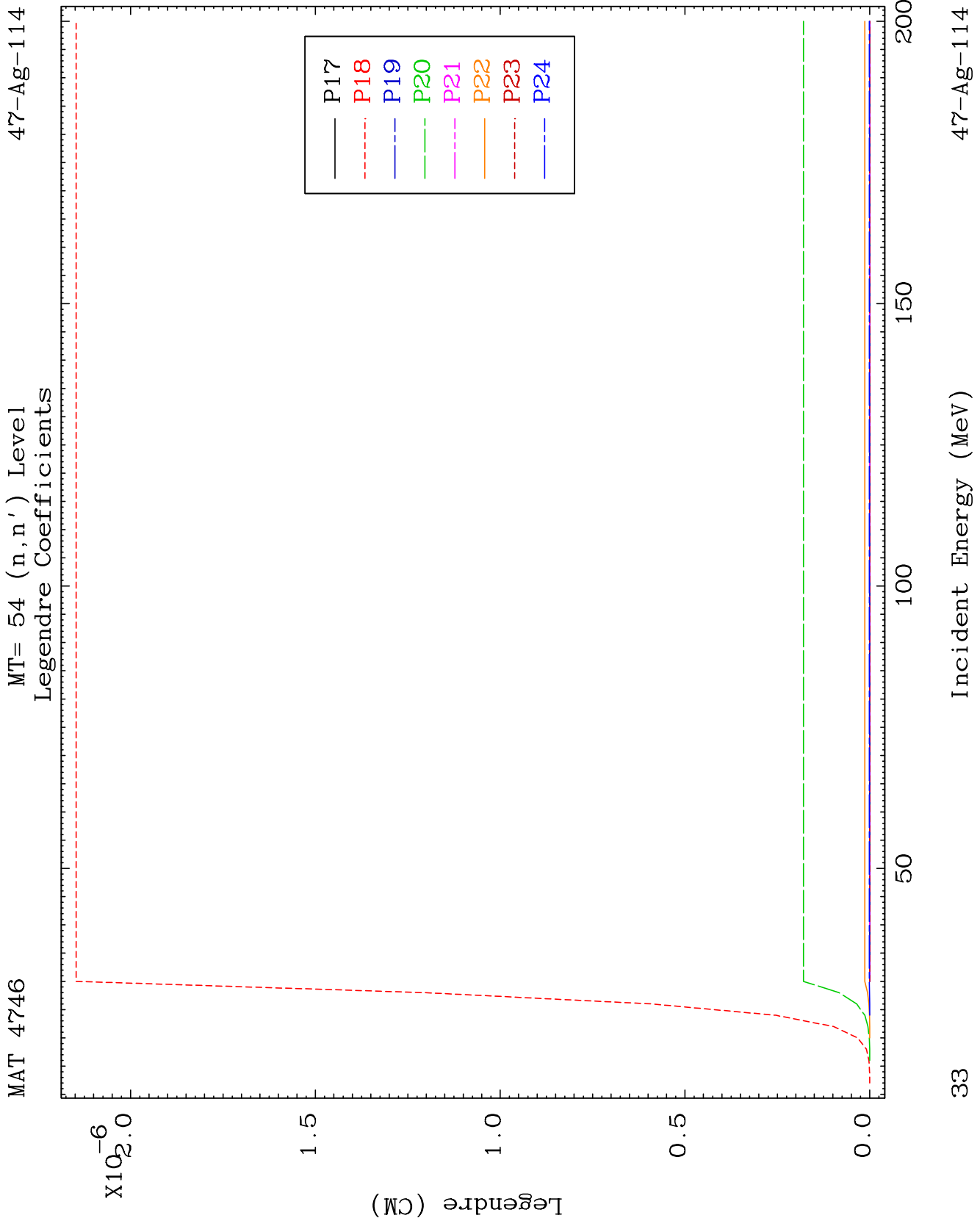
47-Ag-114



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Incident Energy (MeV)

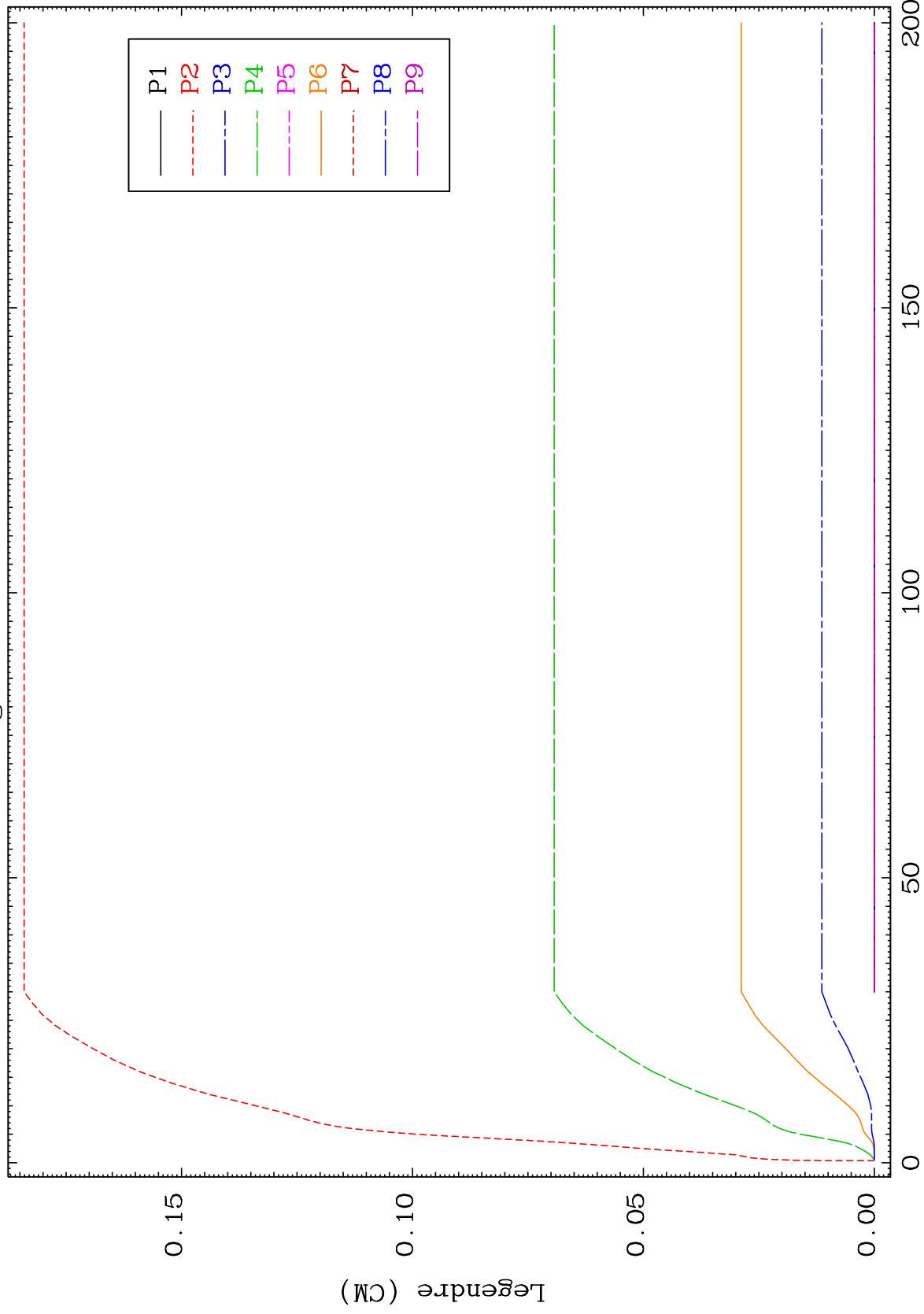
47-Ag-114



MAT 4746

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

47-Ag-114



34

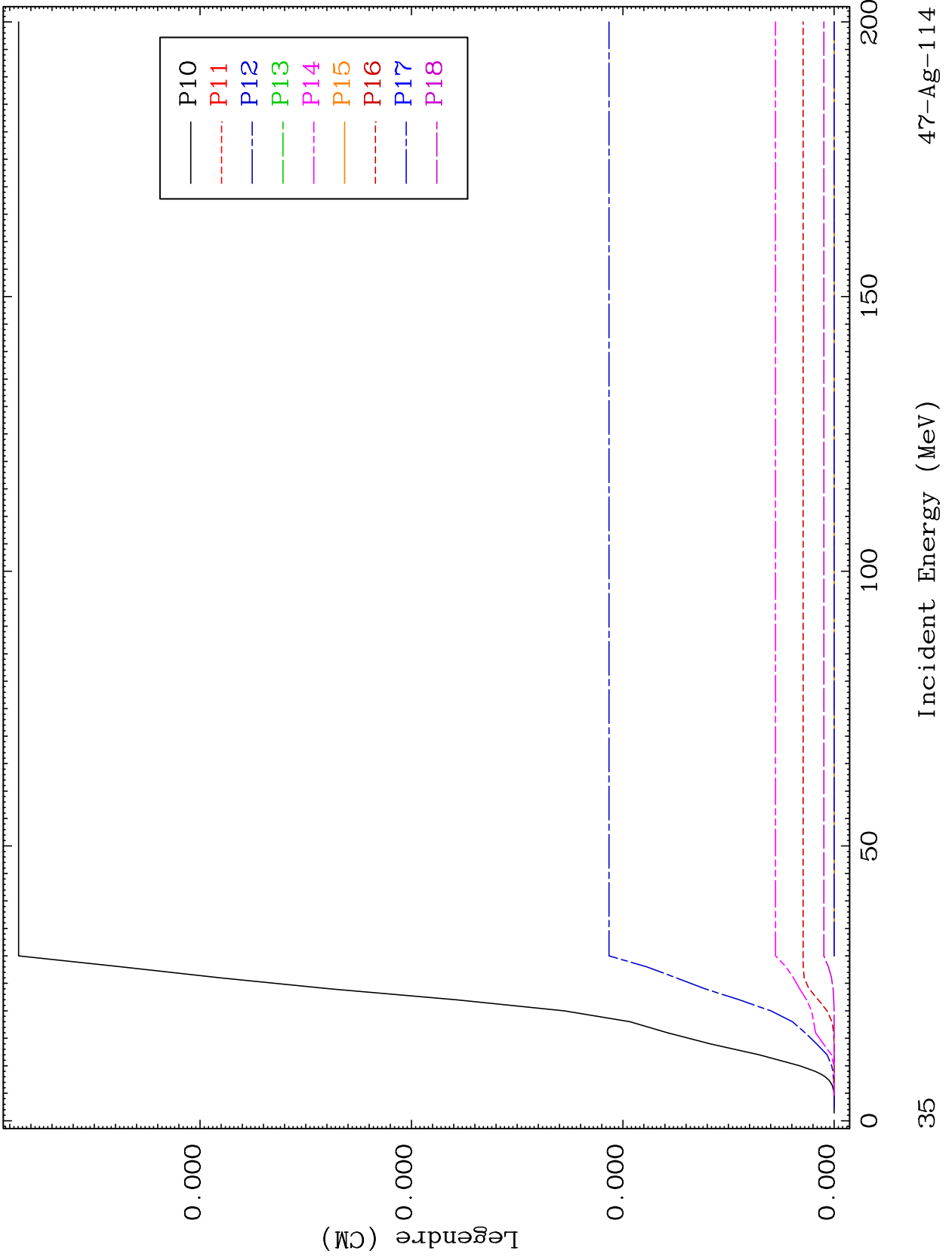
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



47-Ag-114

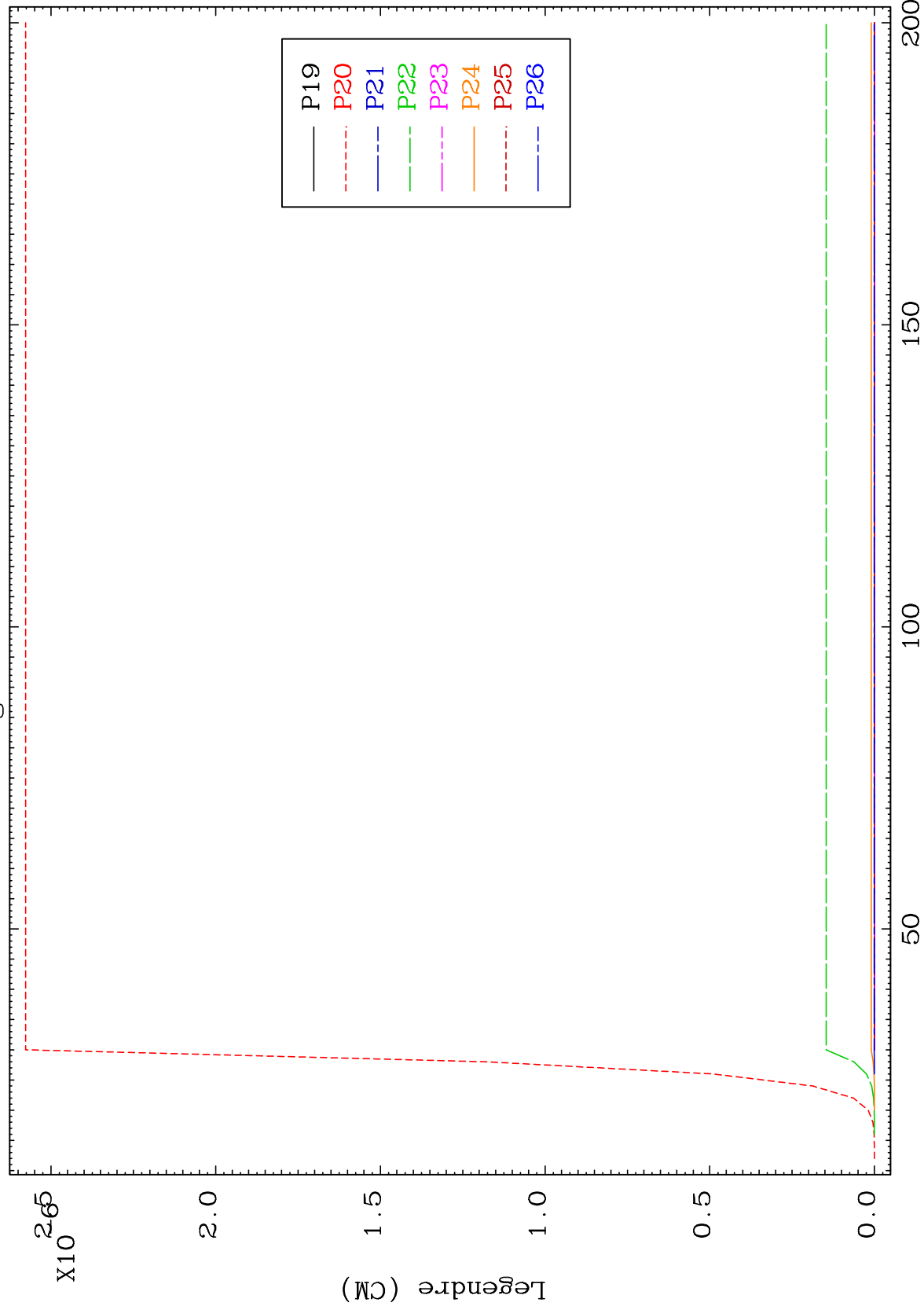
Incident Energy (MeV)

35

MAT 4746

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

47-Ag-114



36

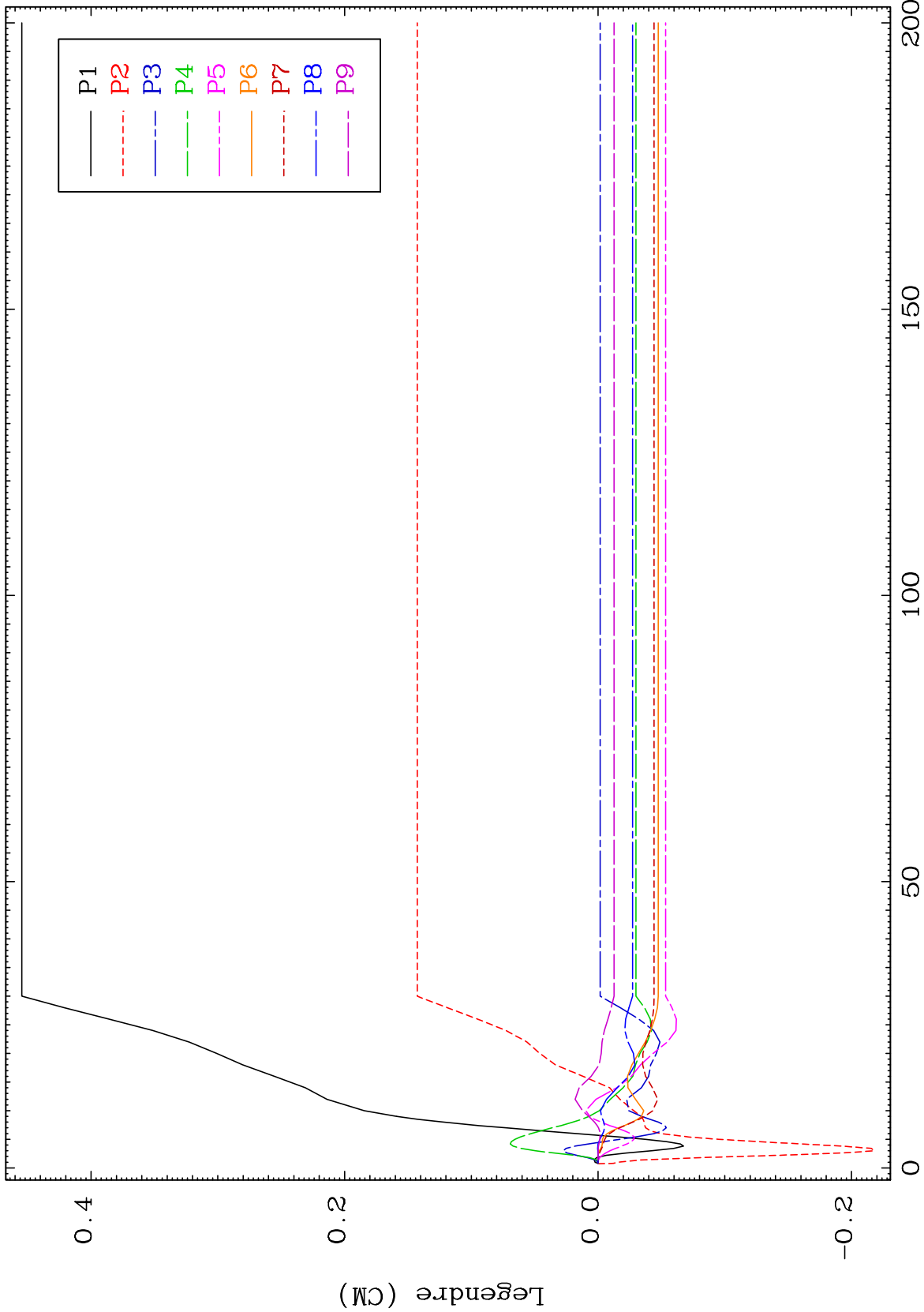
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



37

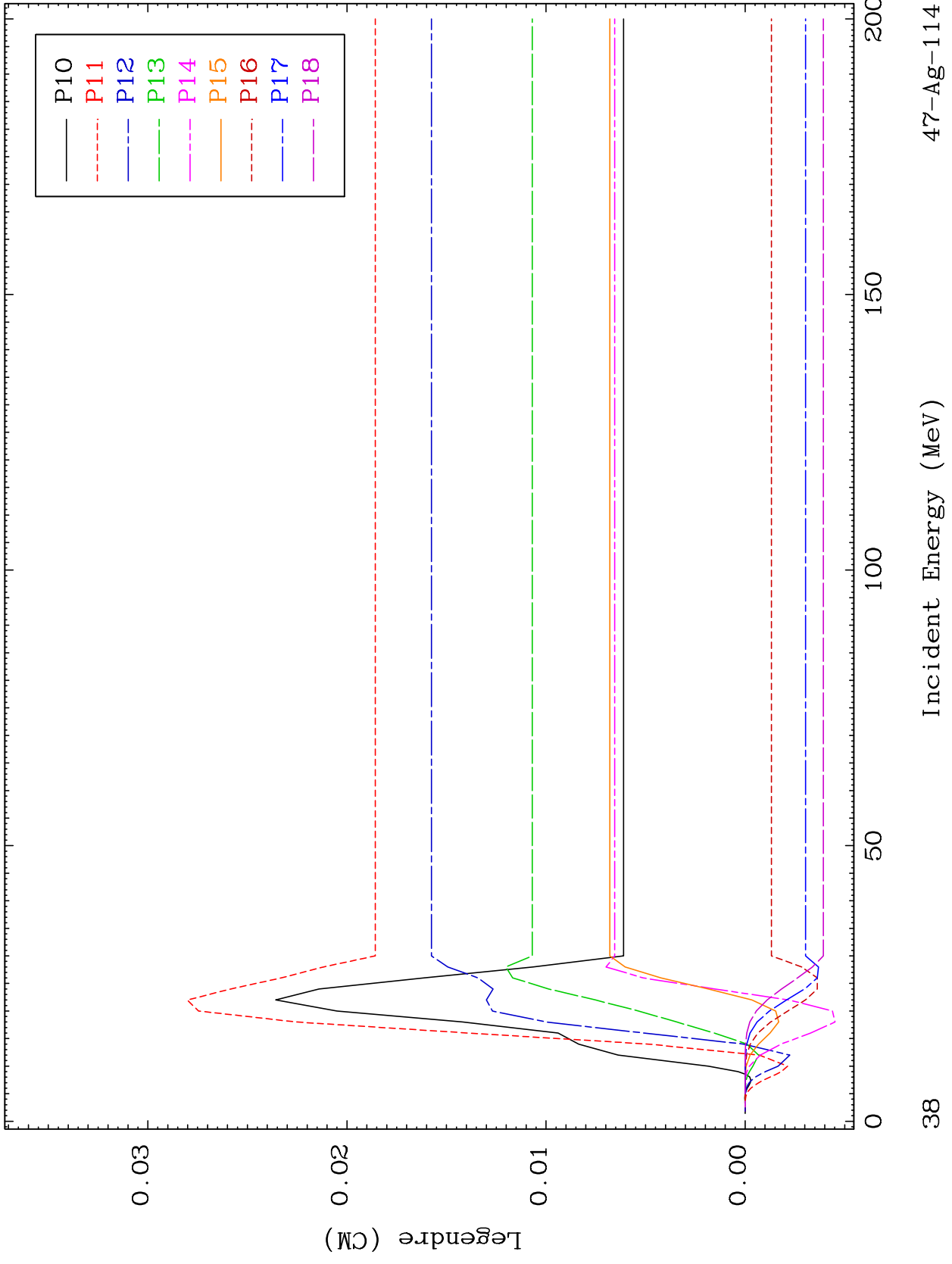
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



38

Incident Energy (MeV)

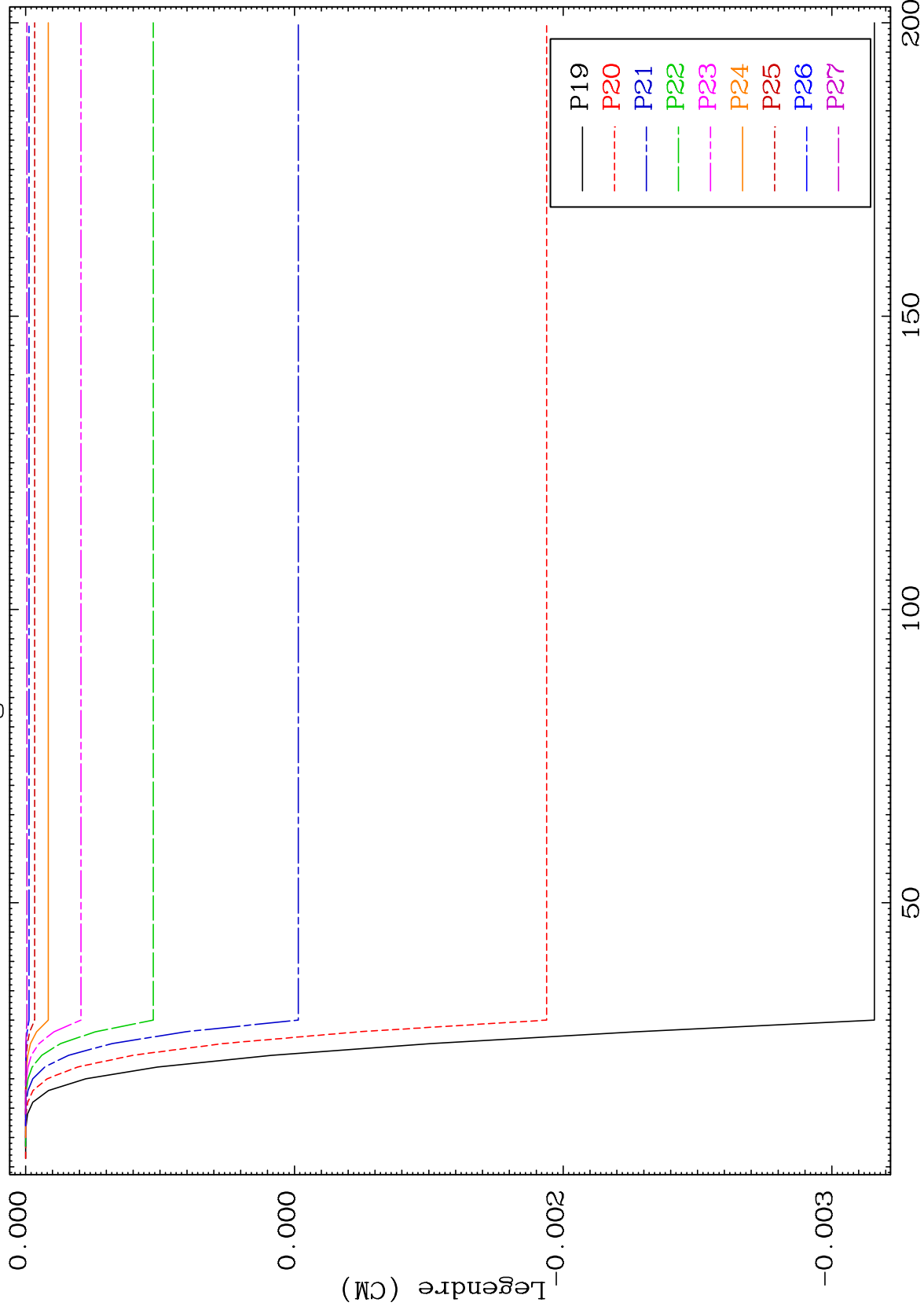
47-Ag-114

MAT 4746

MT= 56 (n,n') Level

47-Ag-114

Legendre Coefficients



39

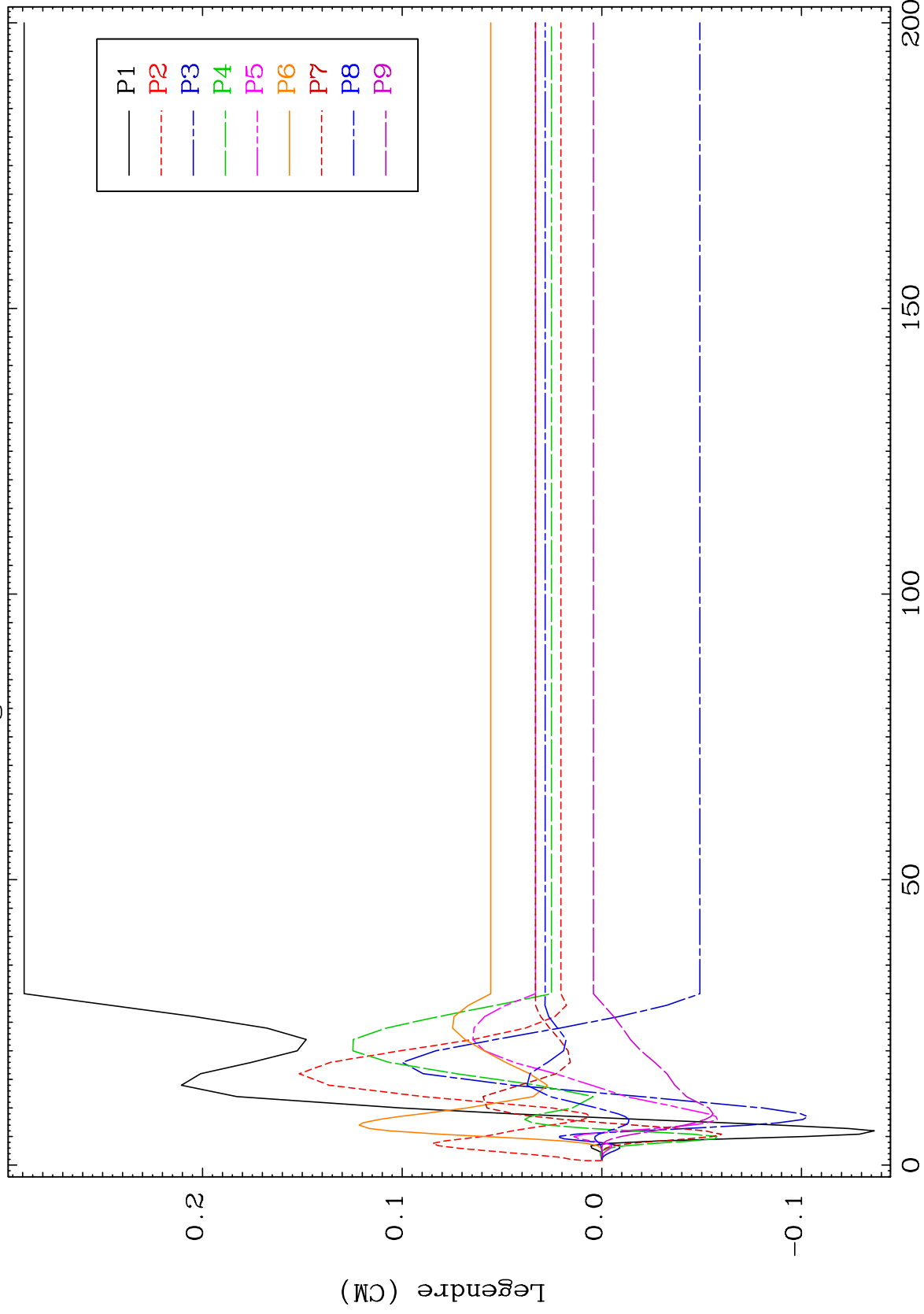
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



41

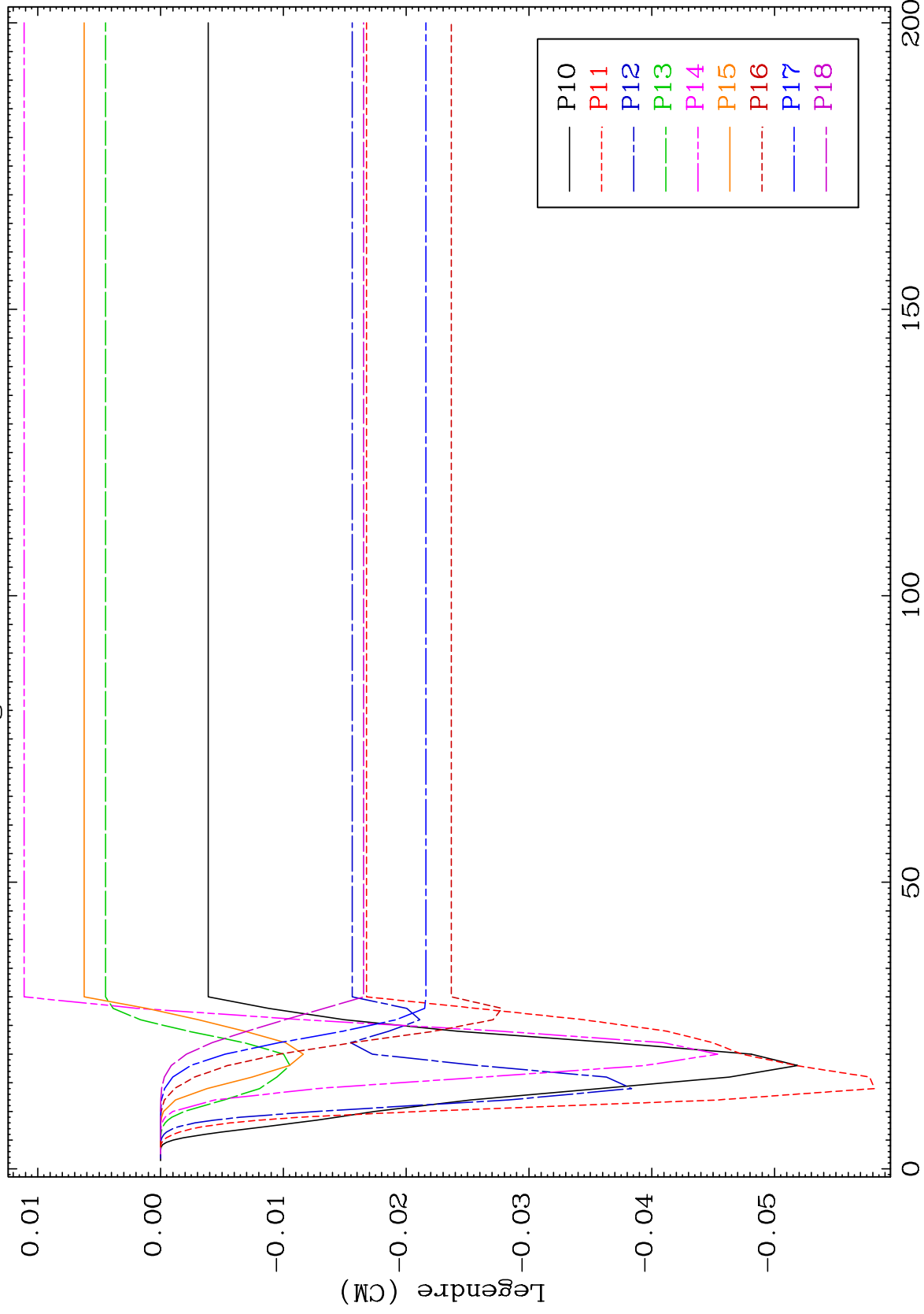
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



42

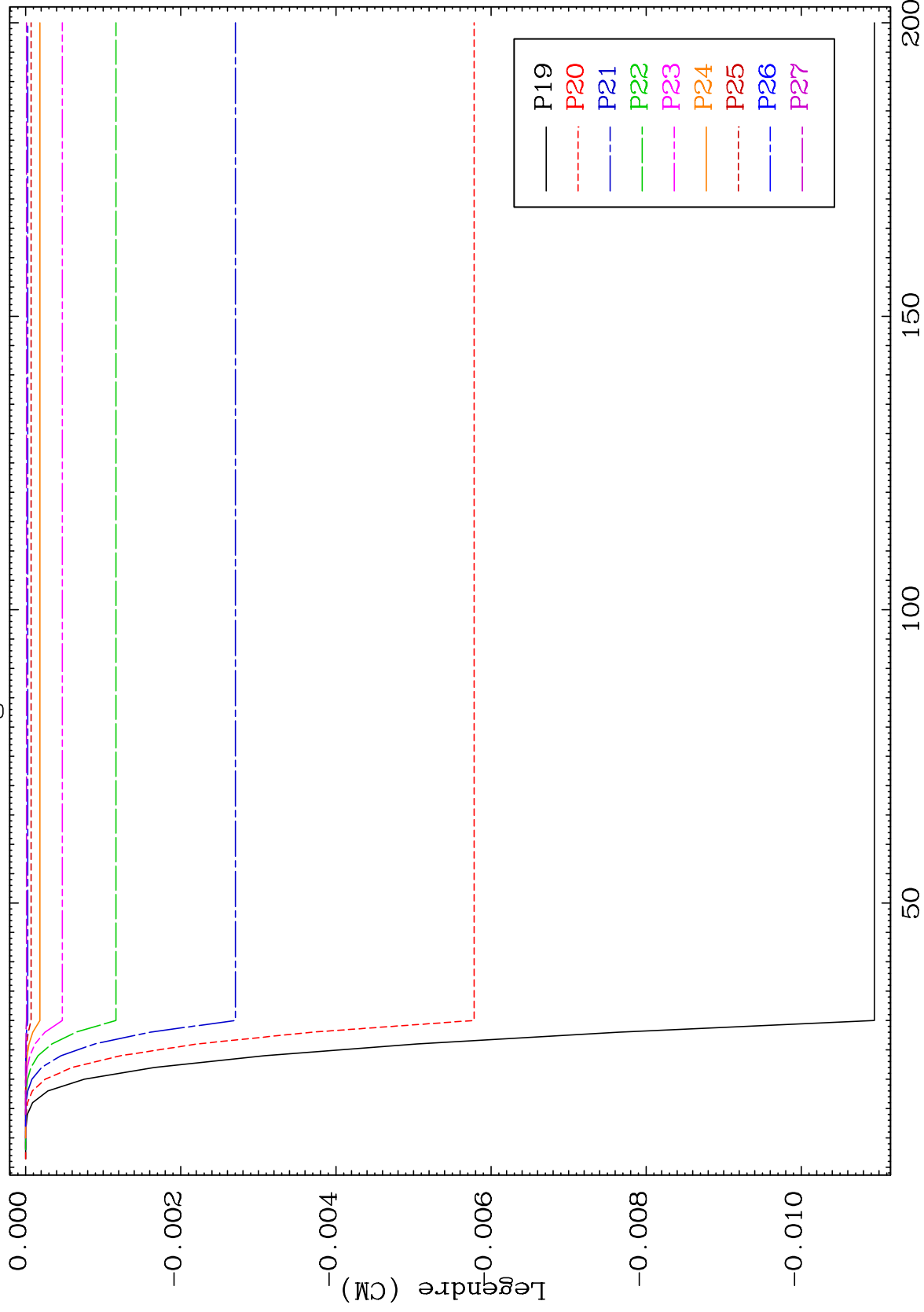
Incident Energy (MeV)

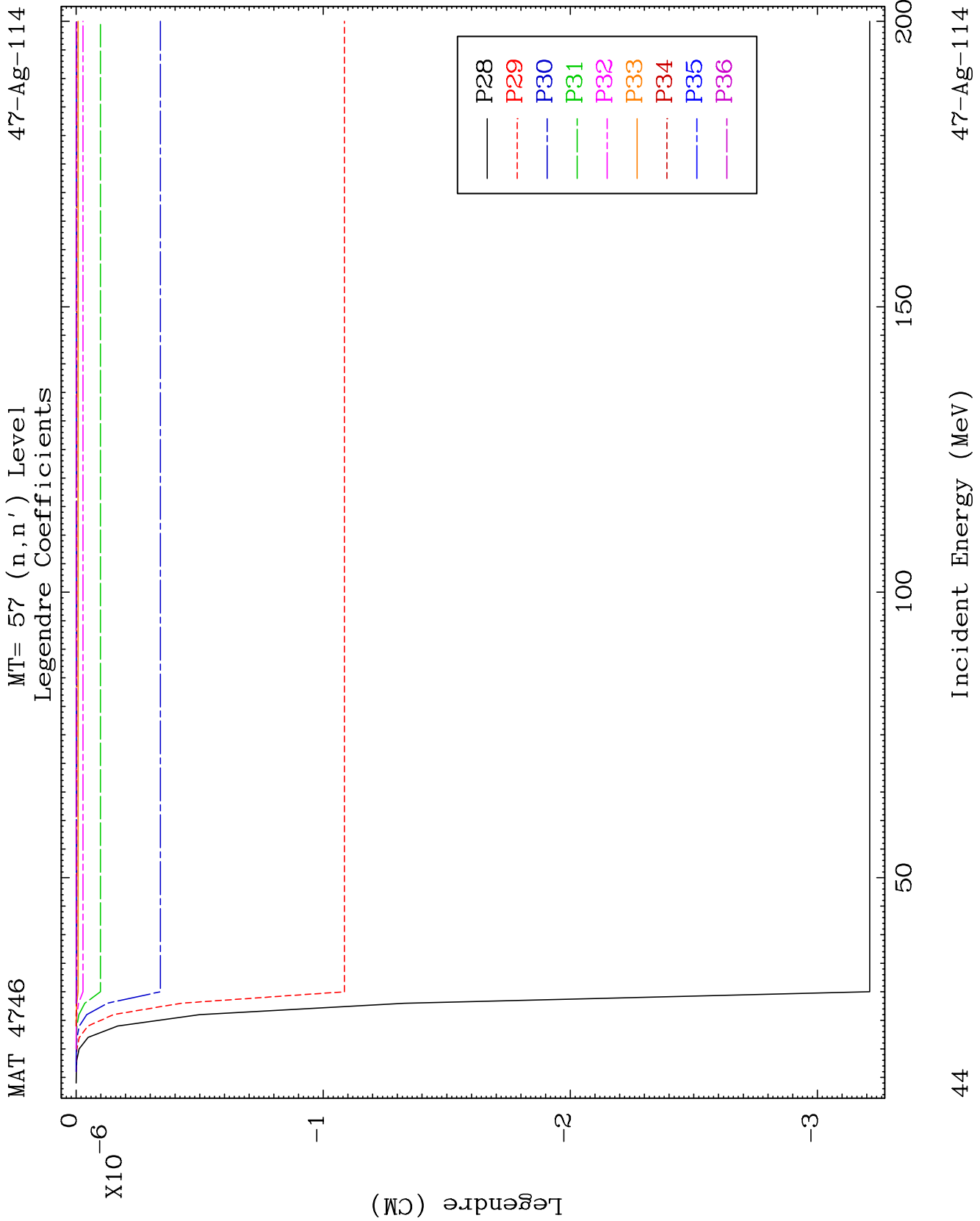
47-Ag-114

MAT 4746

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

47-Ag-114

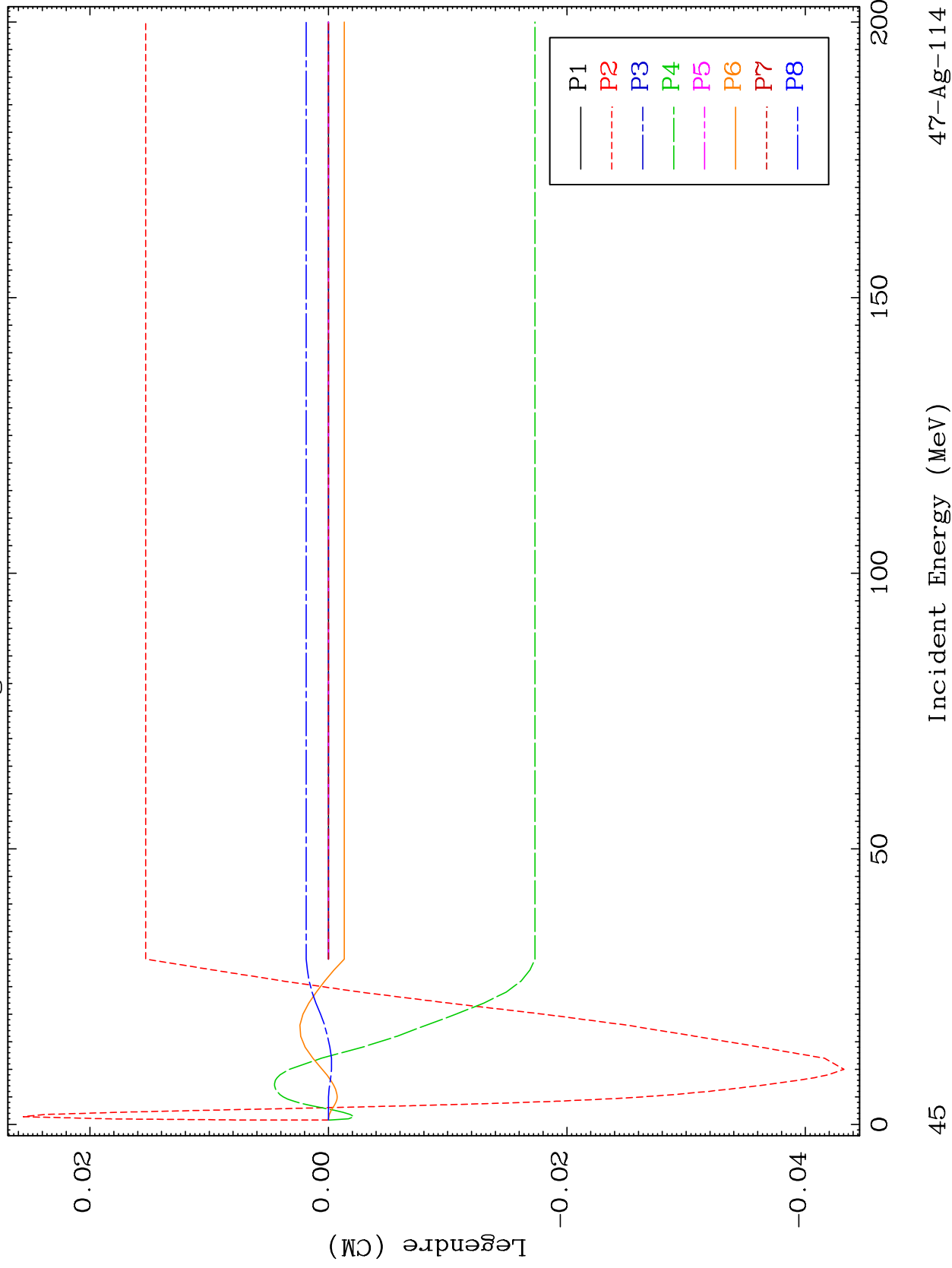




MAT 4746

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

47-Ag-114



47-Ag-114

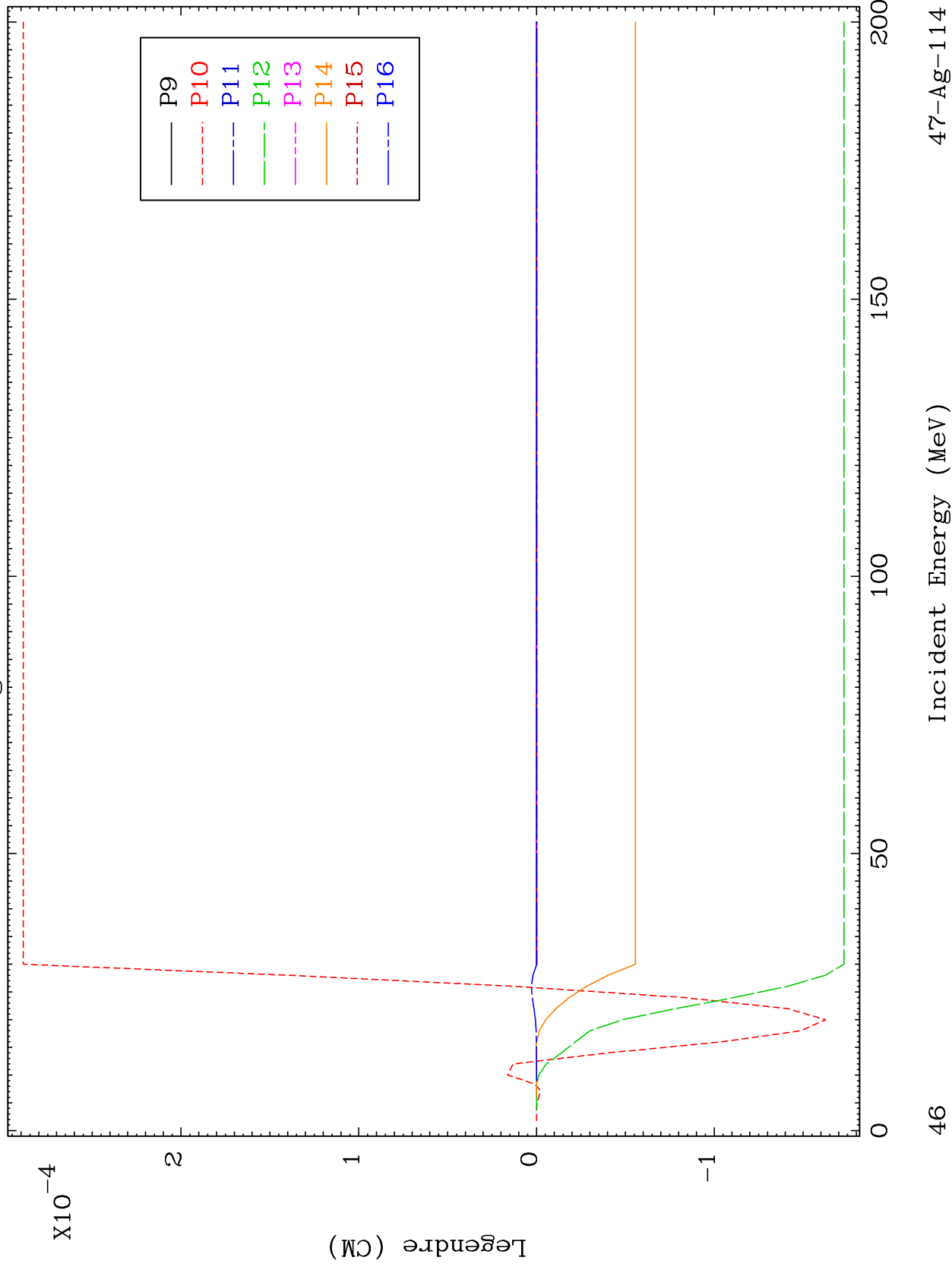
Incident Energy (MeV)

45

MAT 4746

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

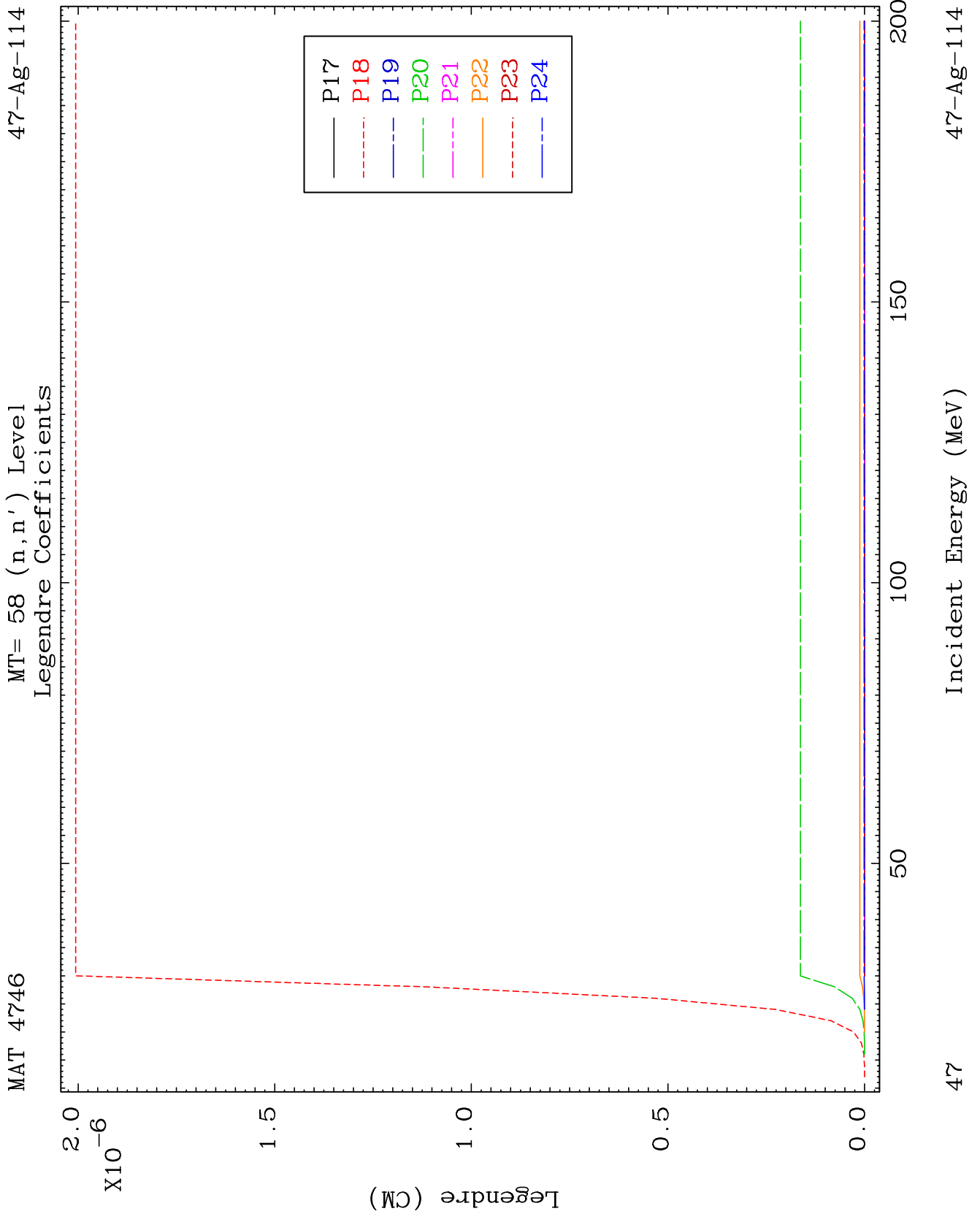
47-Ag-114



46

Incident Energy (MeV)

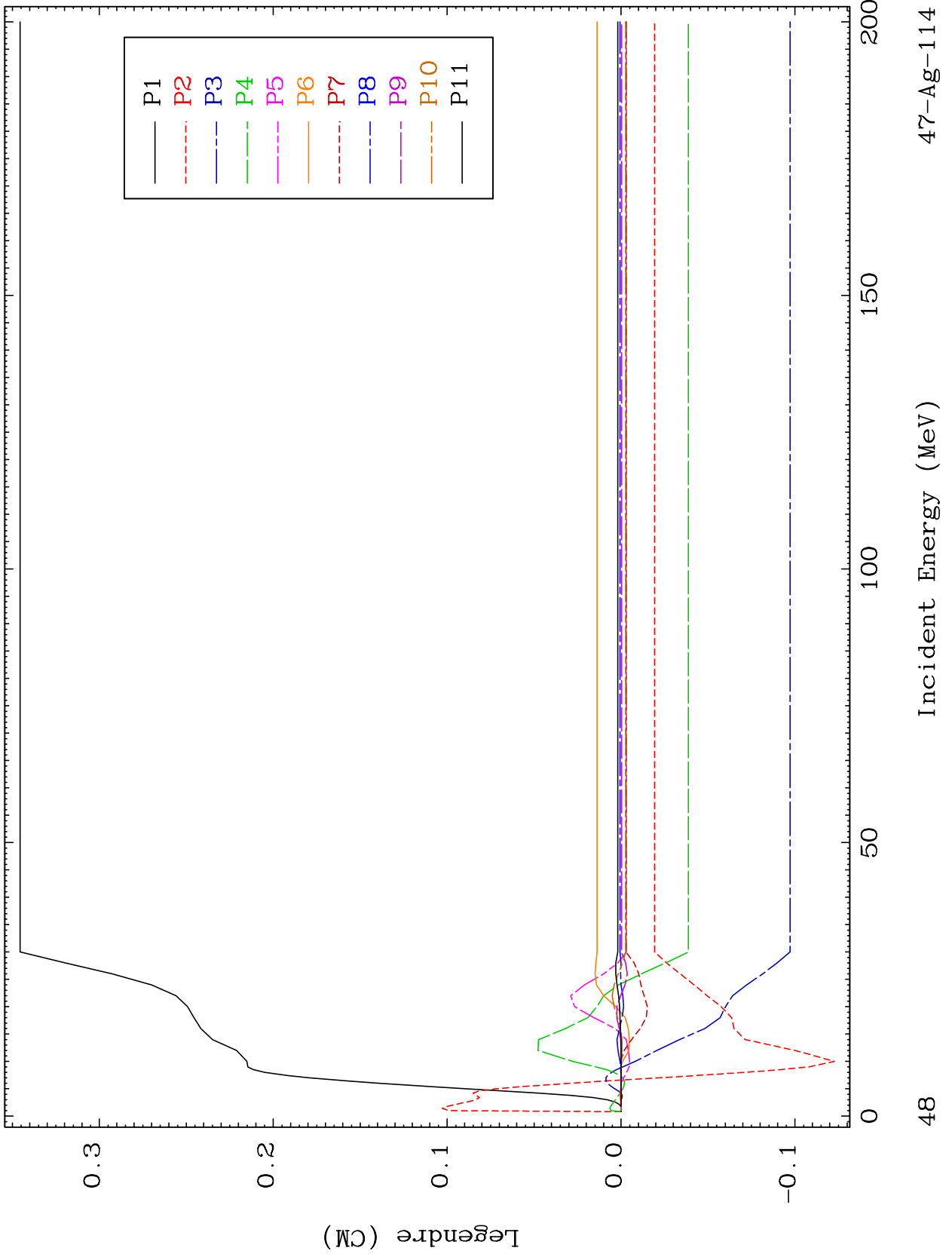
47-Ag-114



MAT 4746

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

47-Ag-114



47-Ag-114

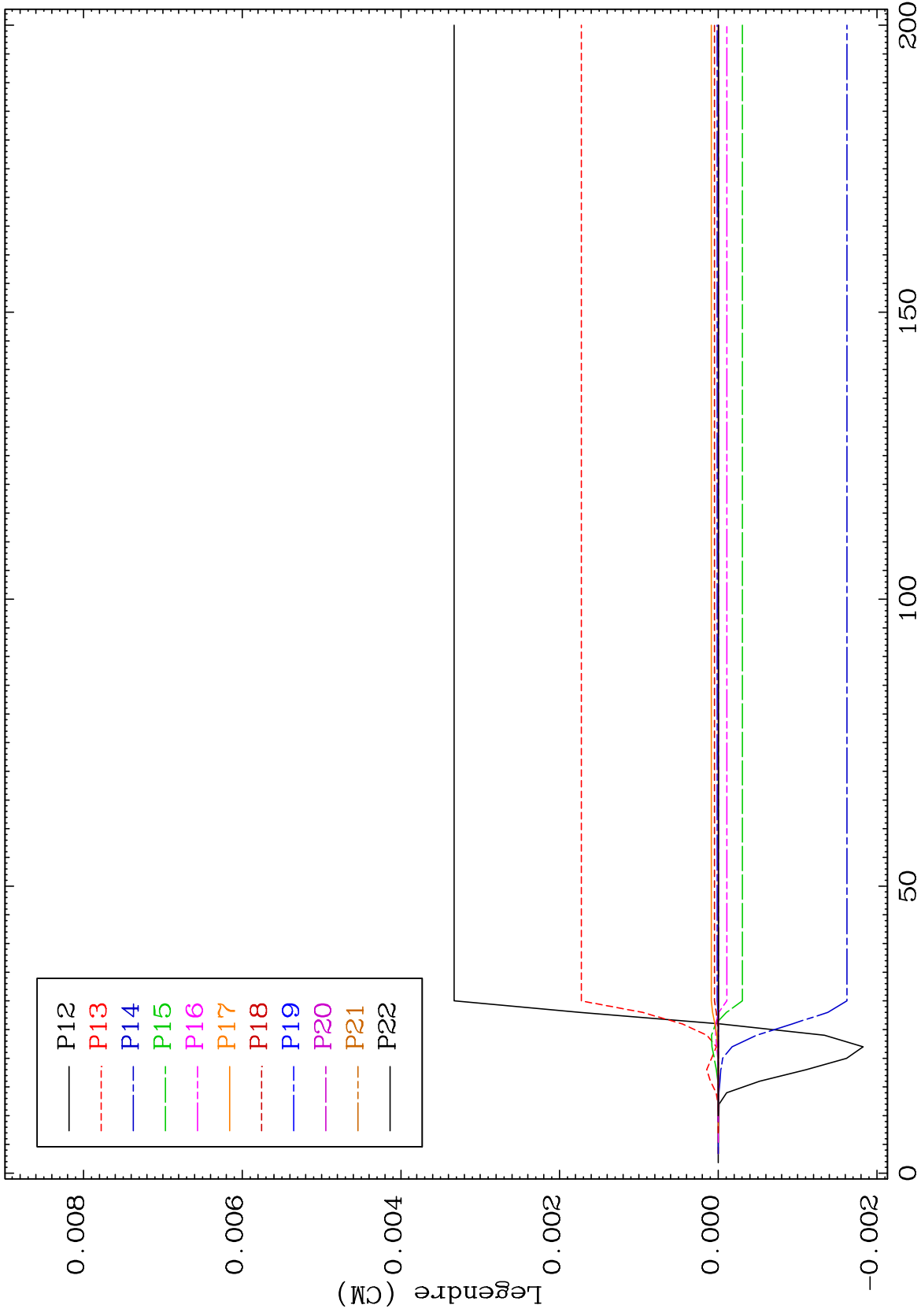
Incident Energy (MeV)

48

MAT 4746

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

47-Ag-114



49

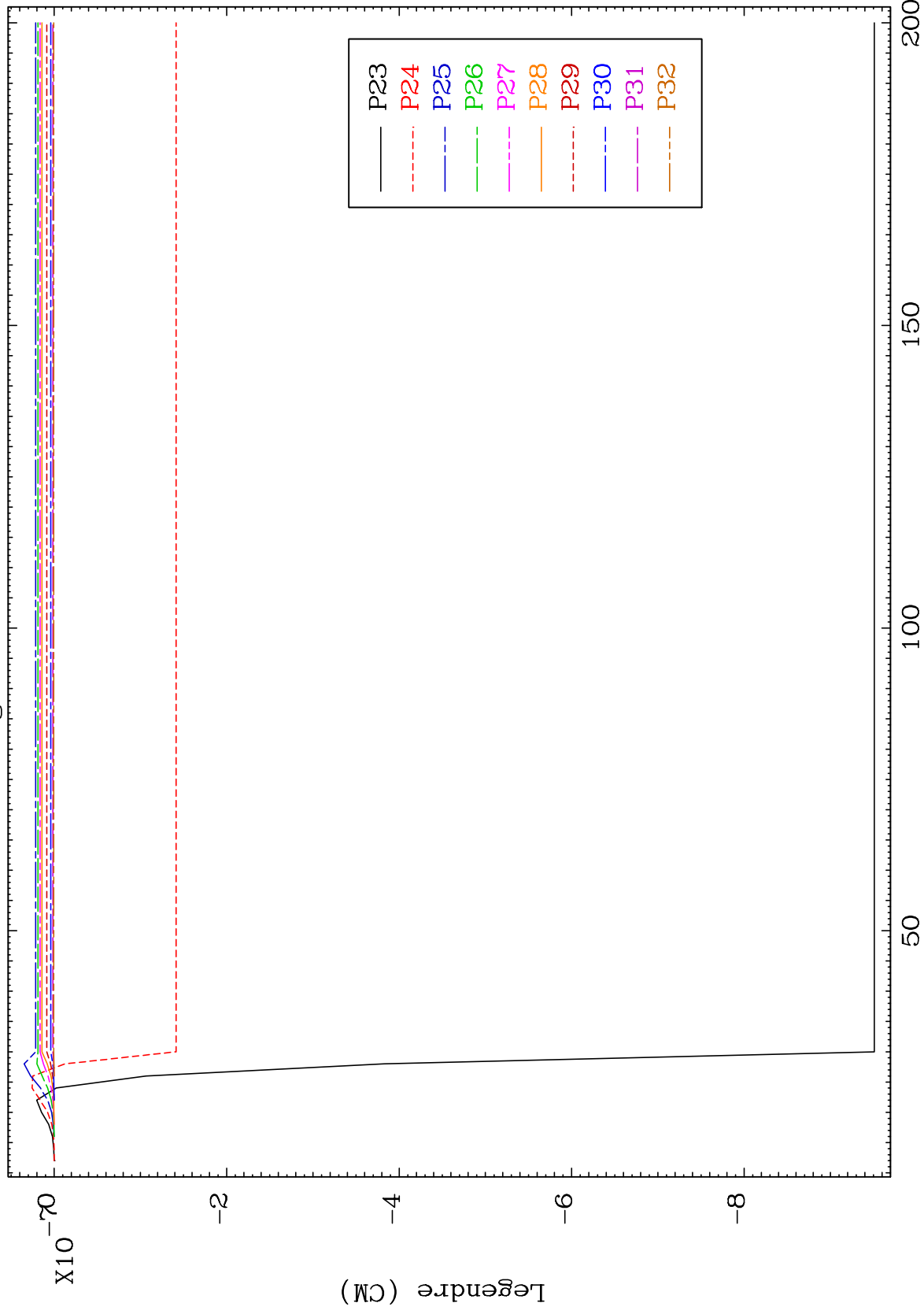
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



50

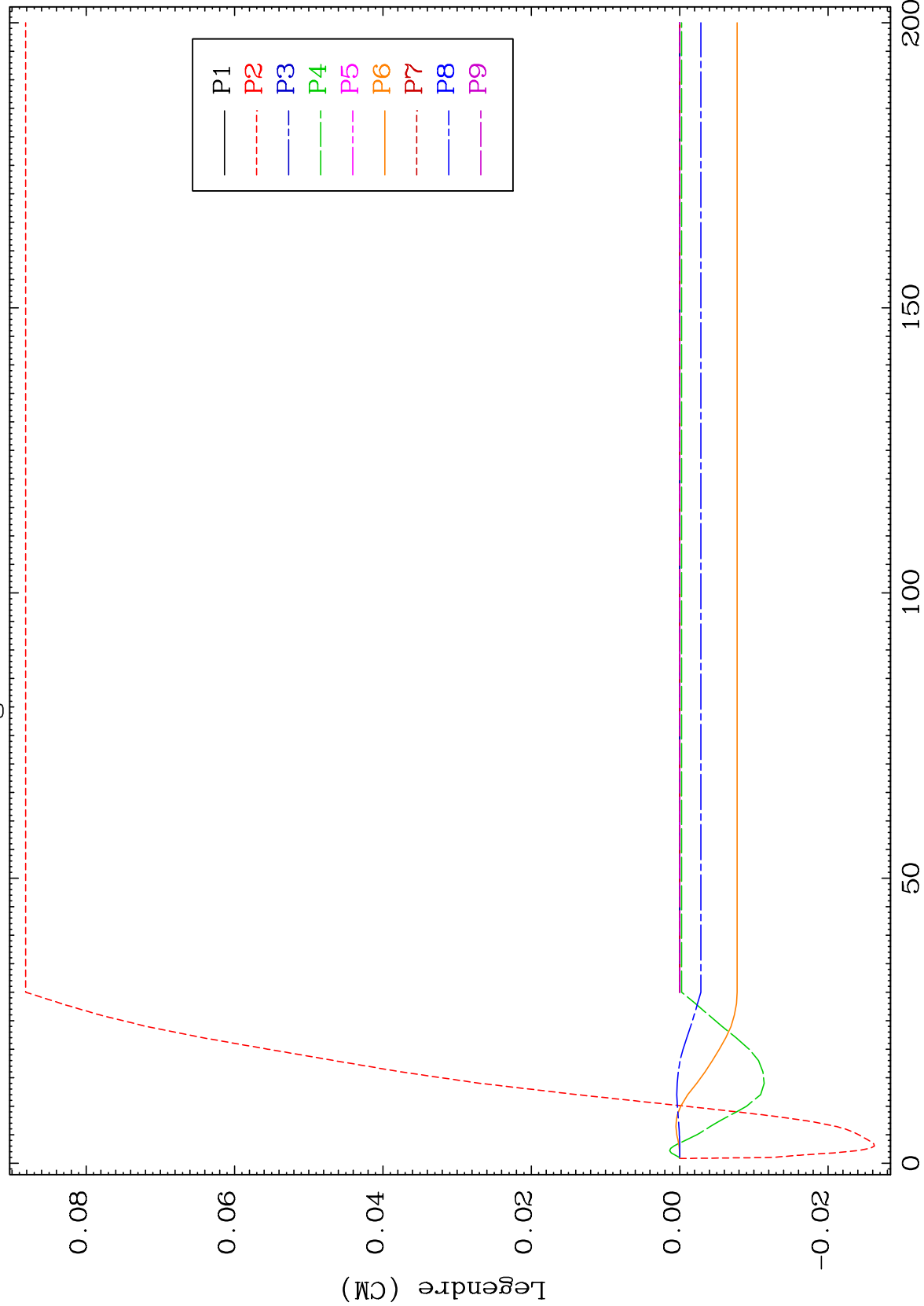
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



51

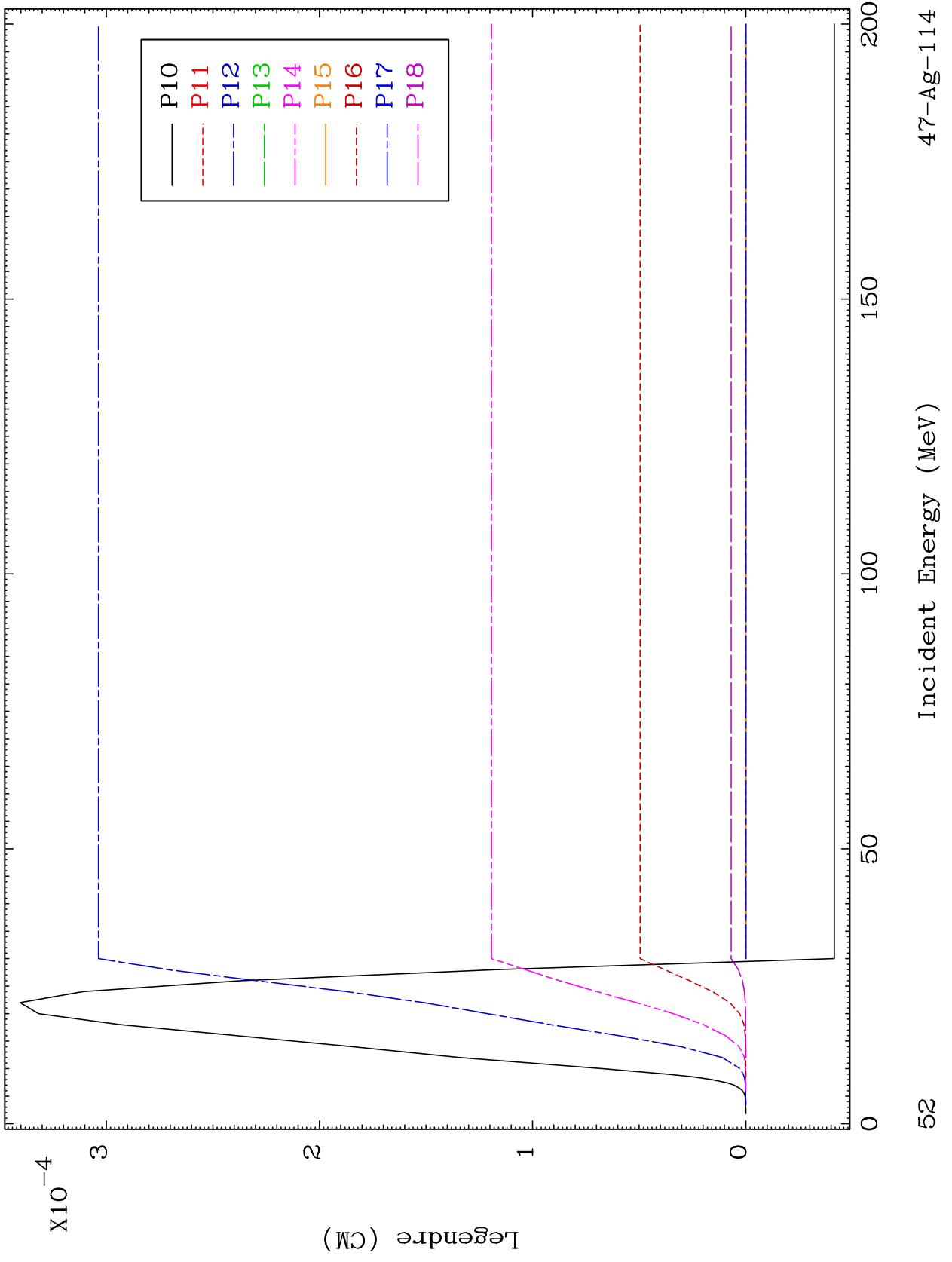
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



52

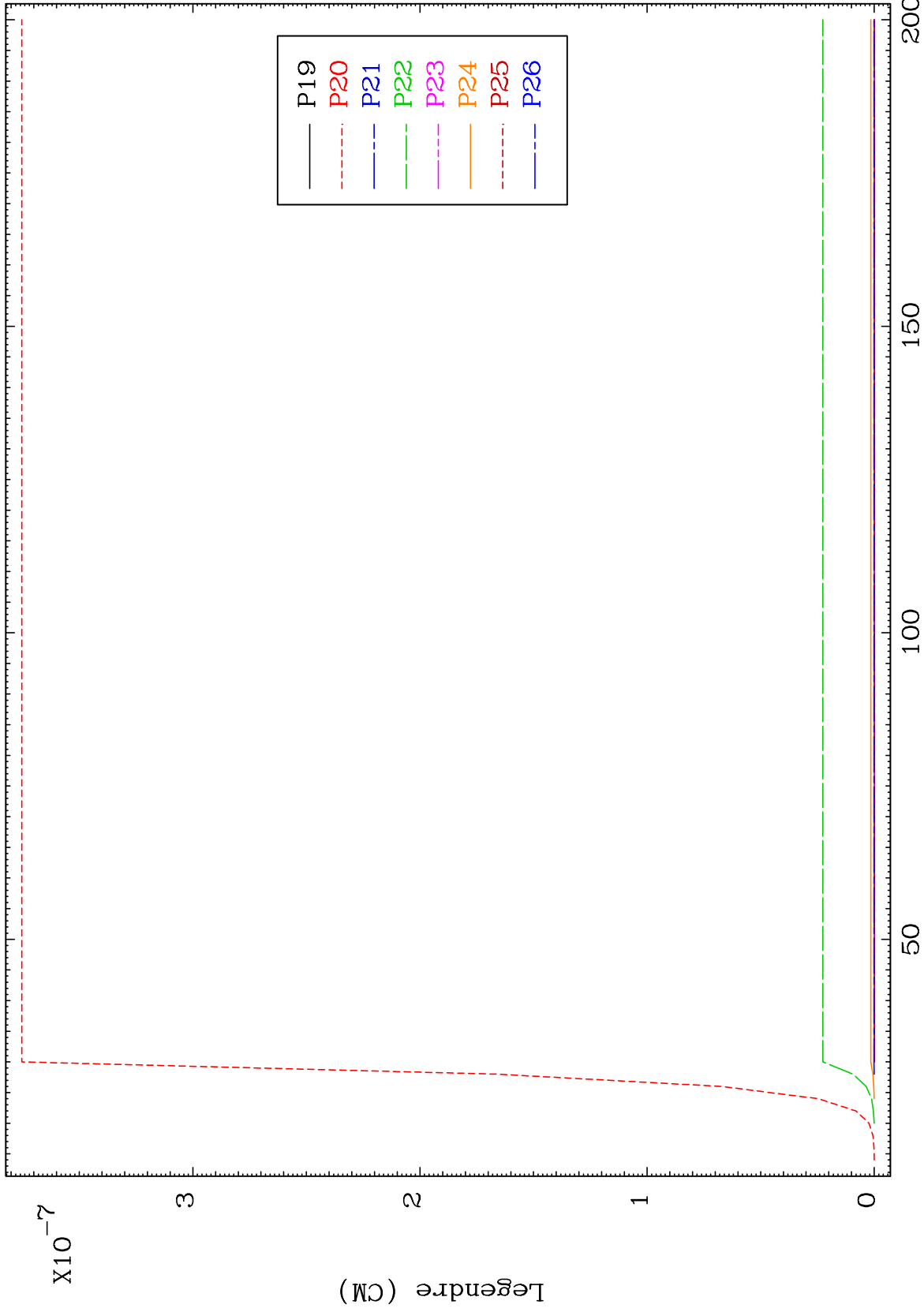
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

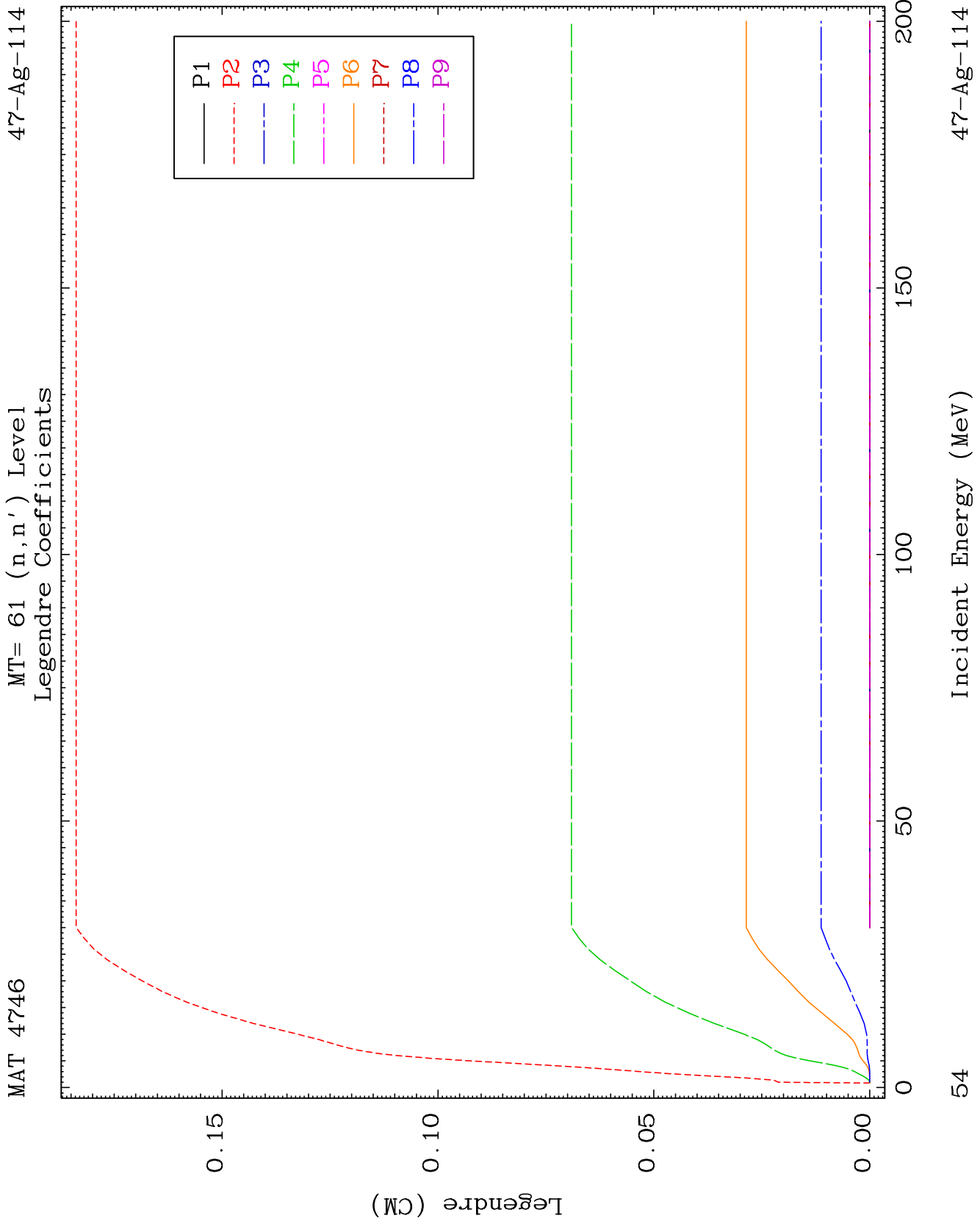
47-Ag-114



53

47-Ag-114

47-Ag-114



47-Ag-114

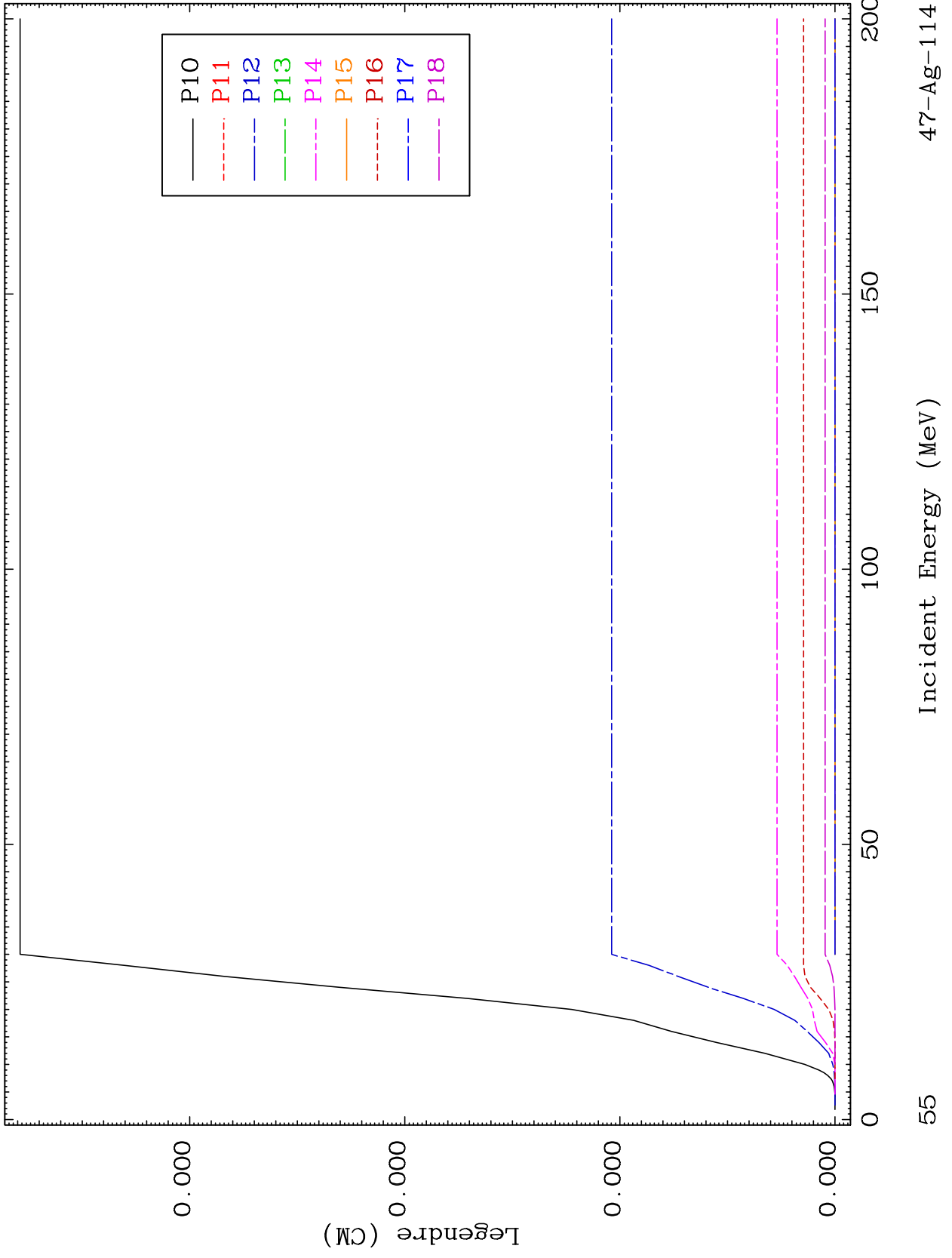
Incident Energy (MeV)

54

MAT 4746

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

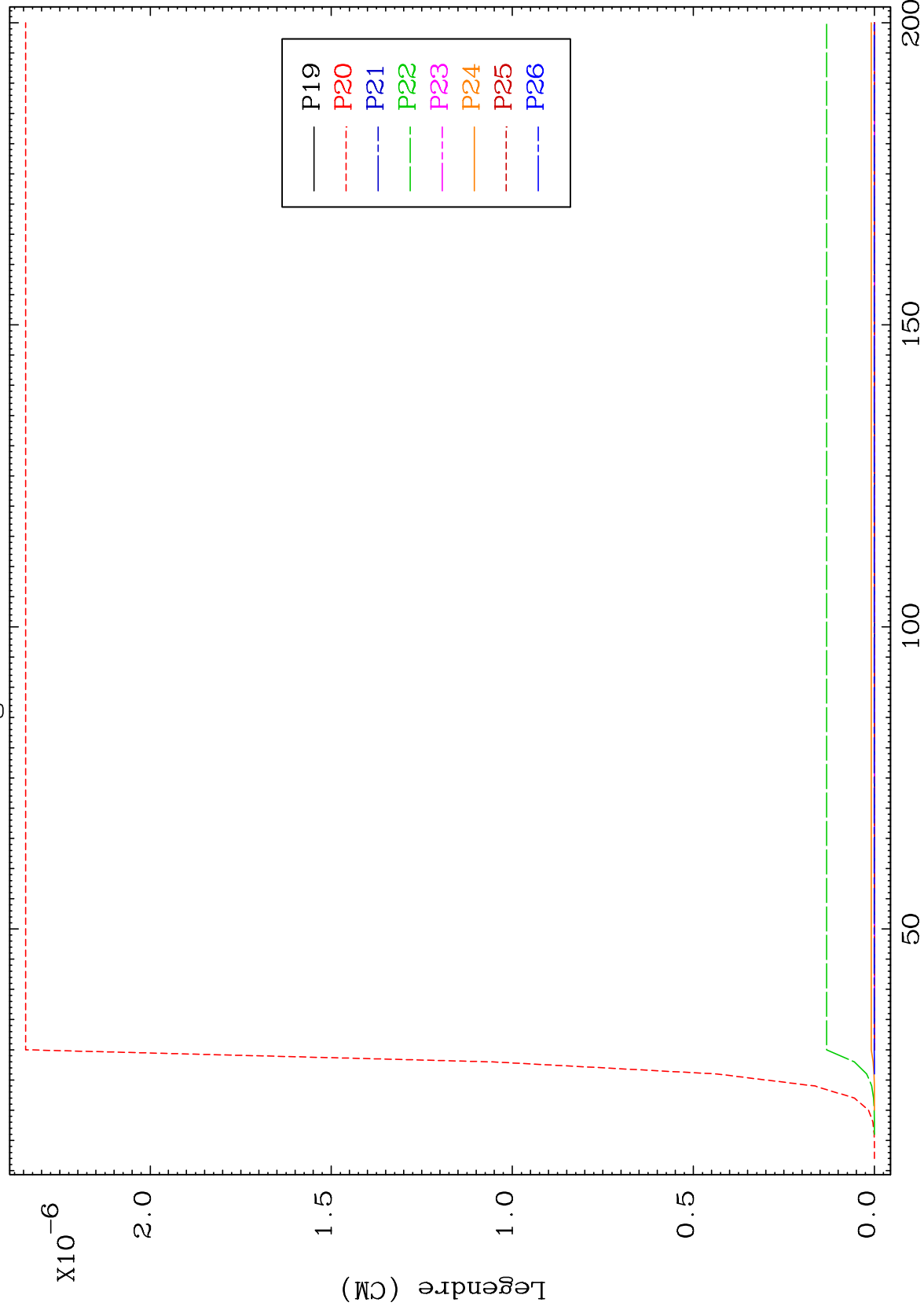
47-Ag-114



MAT 4746

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

47-Ag-114



56

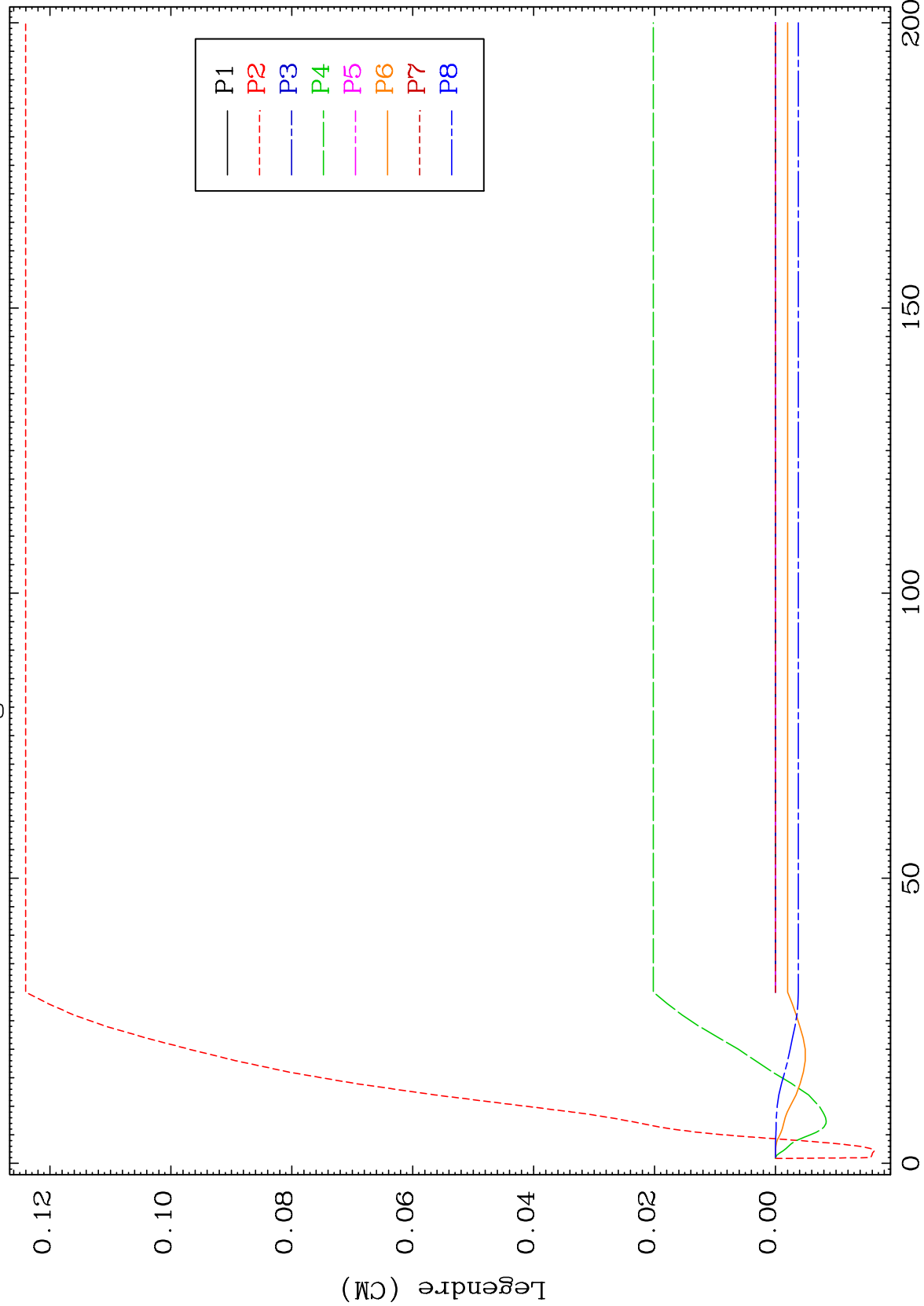
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



57

Incident Energy (MeV)

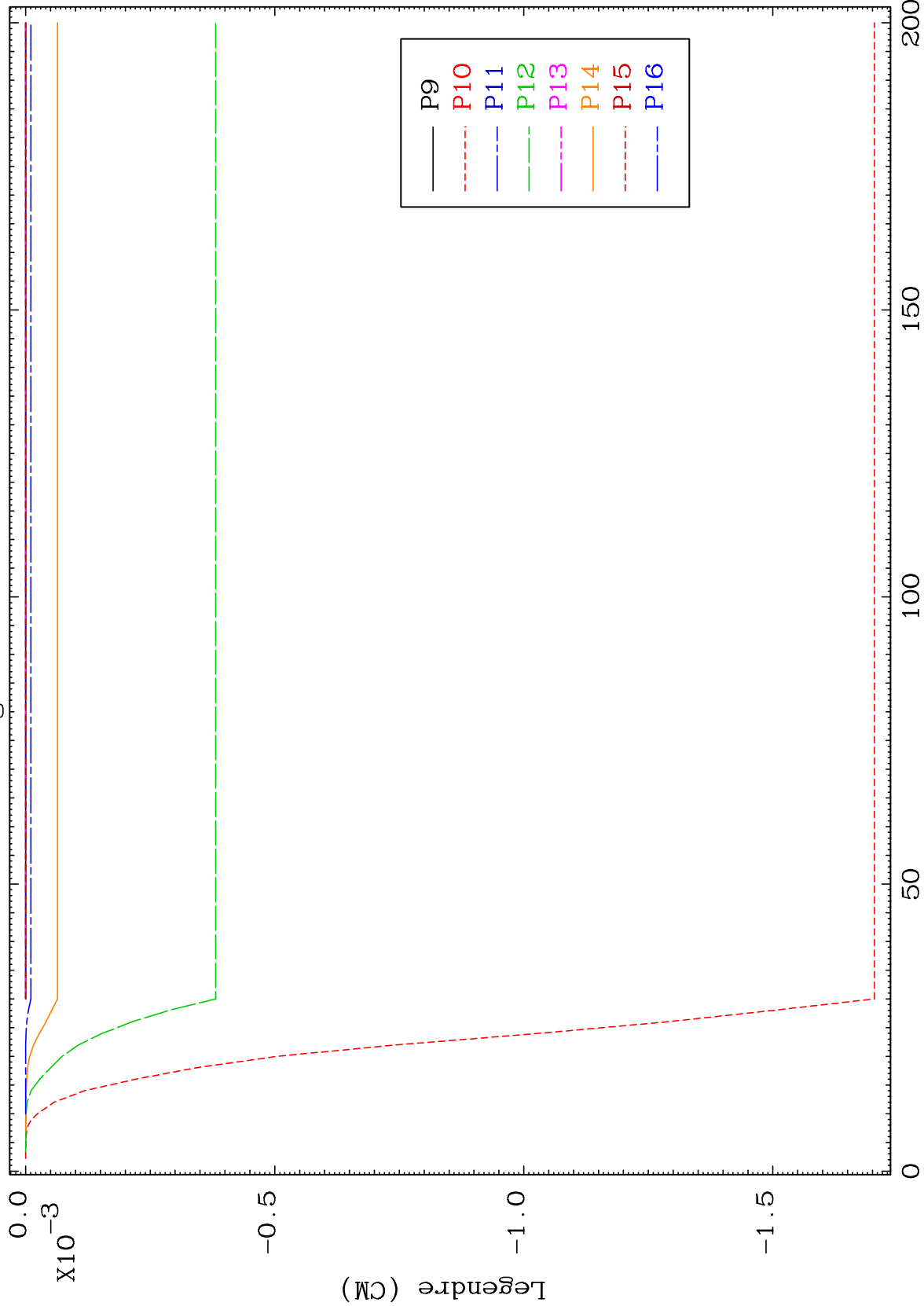
47-Ag-114

MAT 4746

MT= 62 (n,n') Level

47-Ag-114

Legendre Coefficients



58

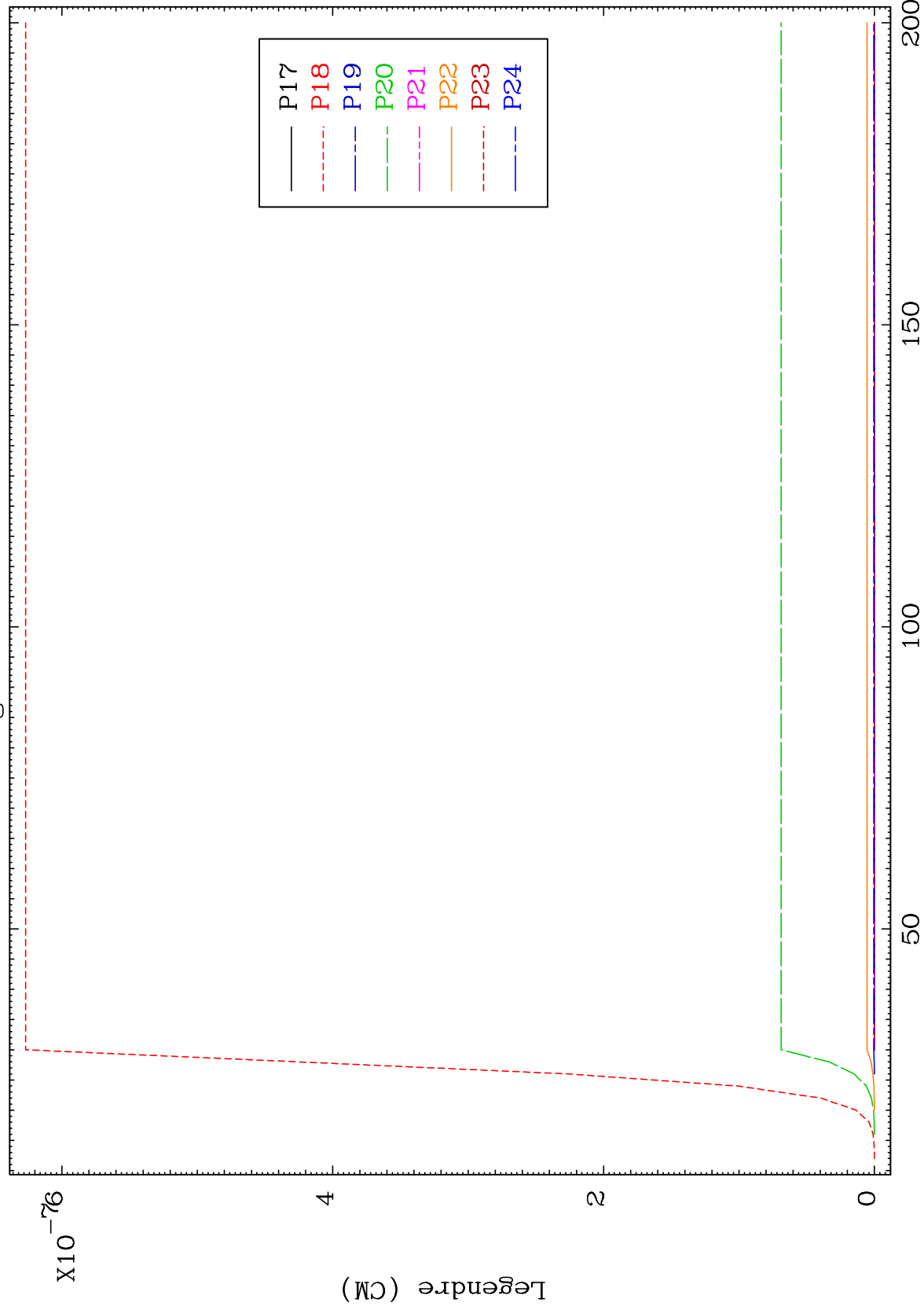
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



47-Ag-114

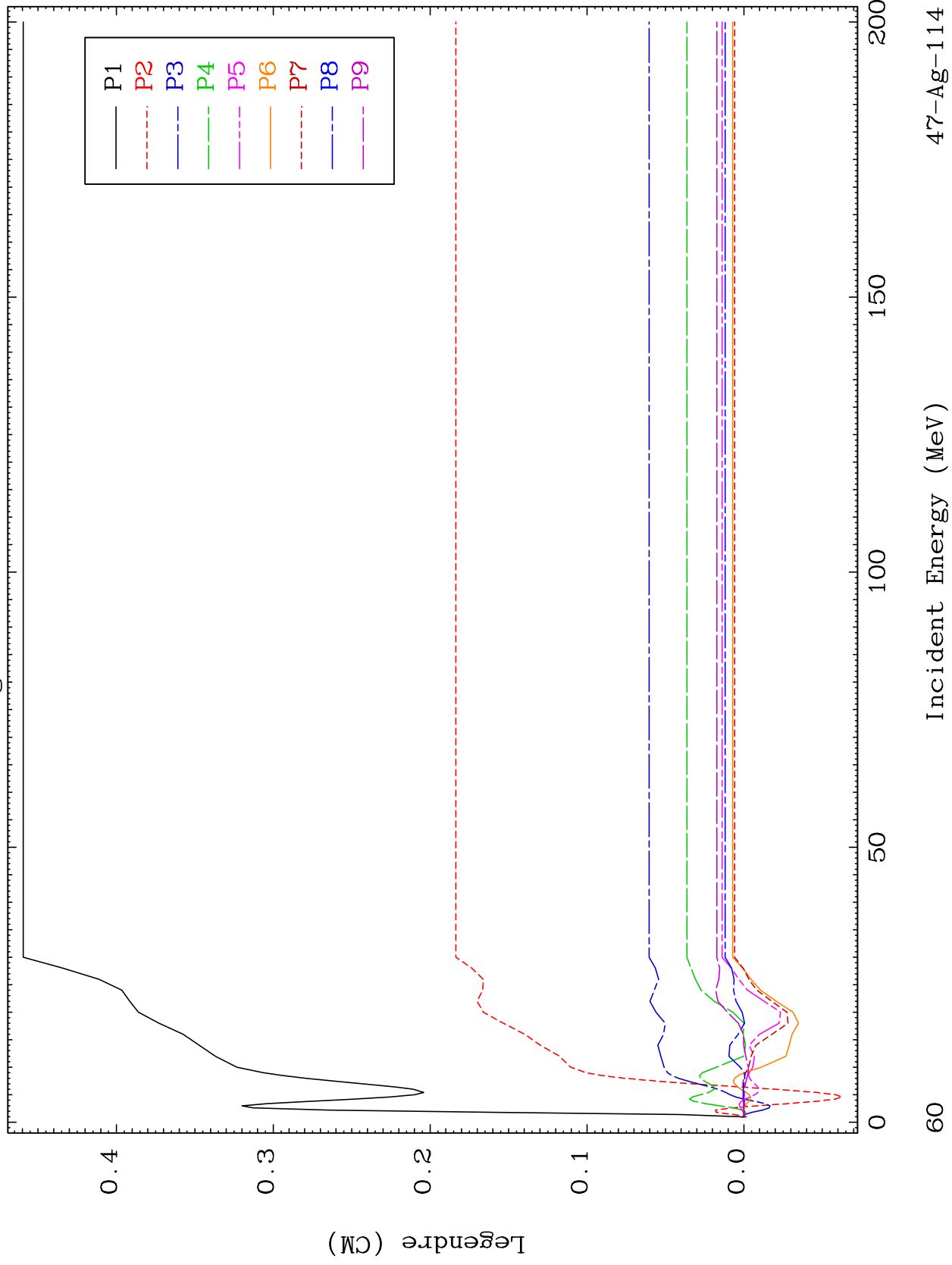
Incident Energy (MeV)

59

MAT 4746

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

47-Ag-114

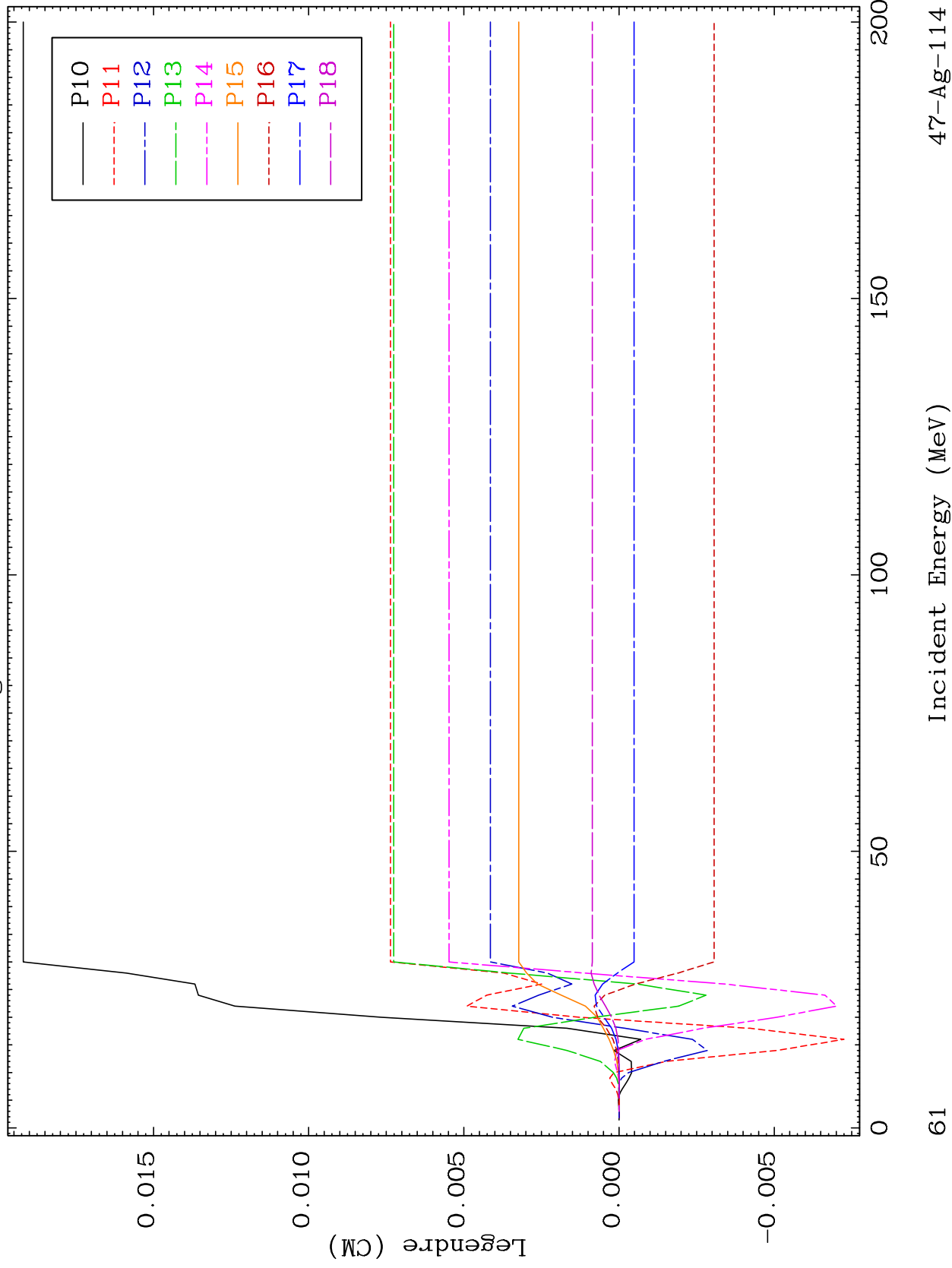


47-Ag-114

MAT 4746

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

47-Ag-114



47-Ag-114

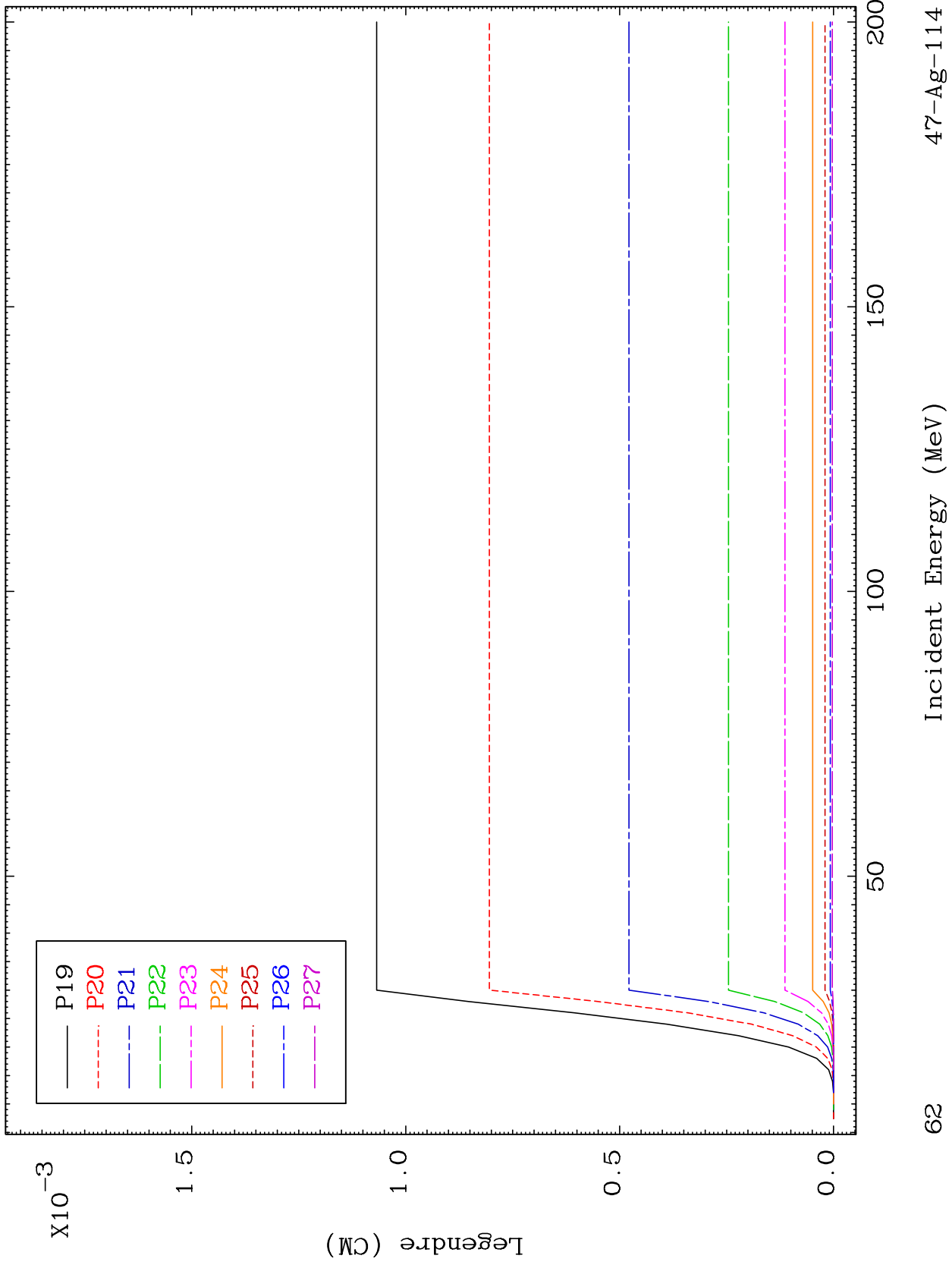
Incident Energy (MeV)

61

MAT 4746

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

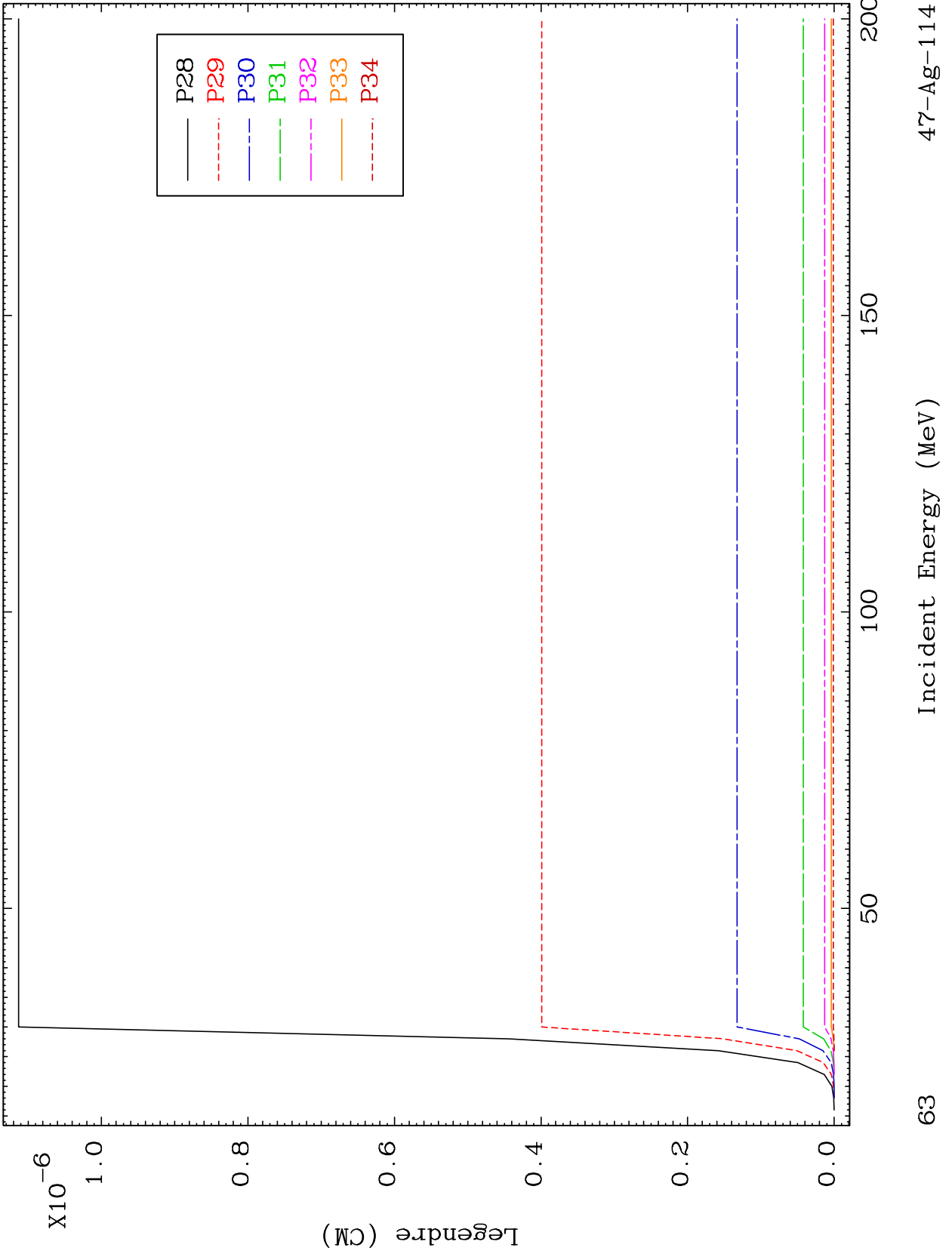
47-Ag-114



MAT 4746

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

47-Ag-114



63

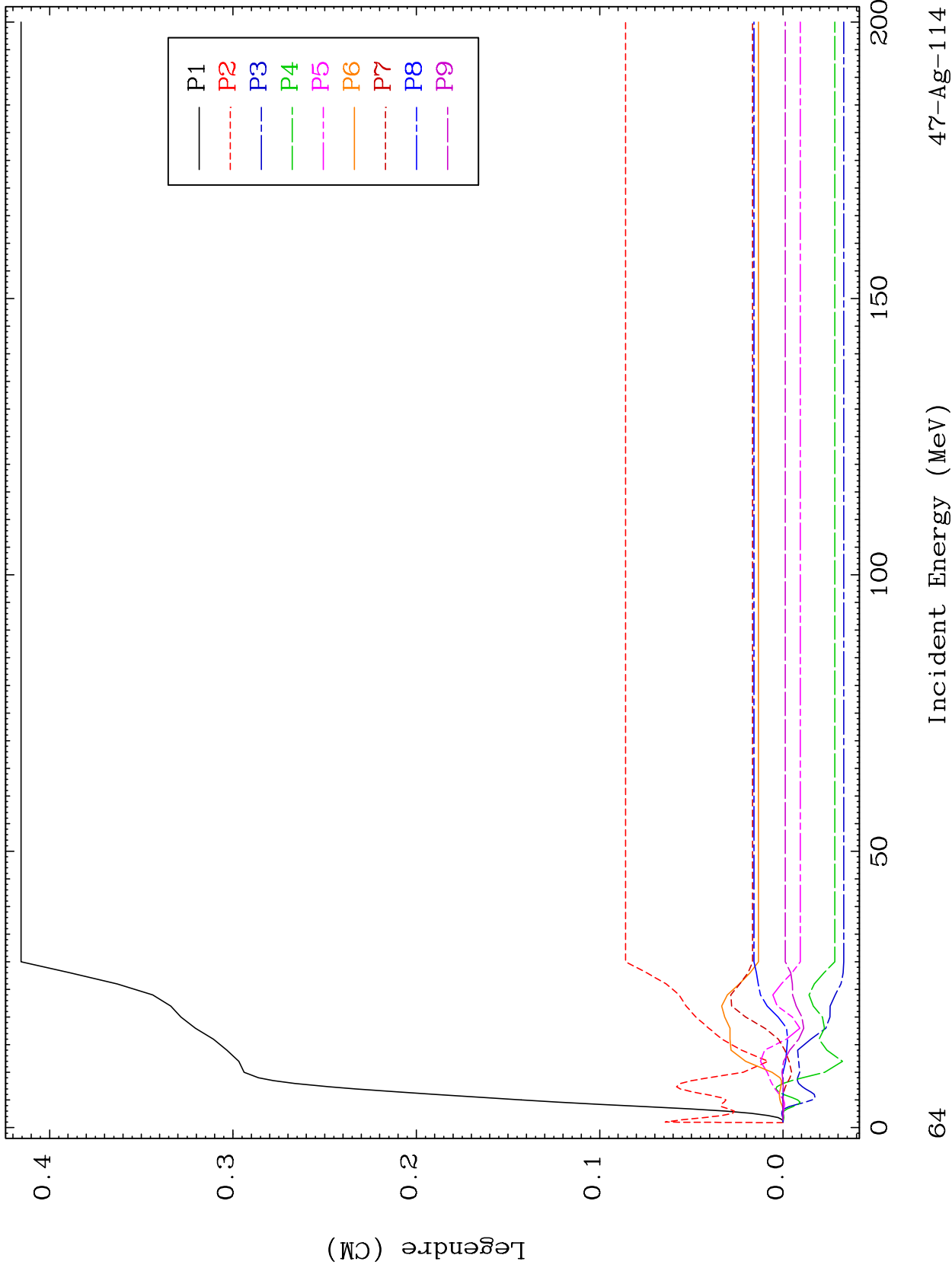
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



64

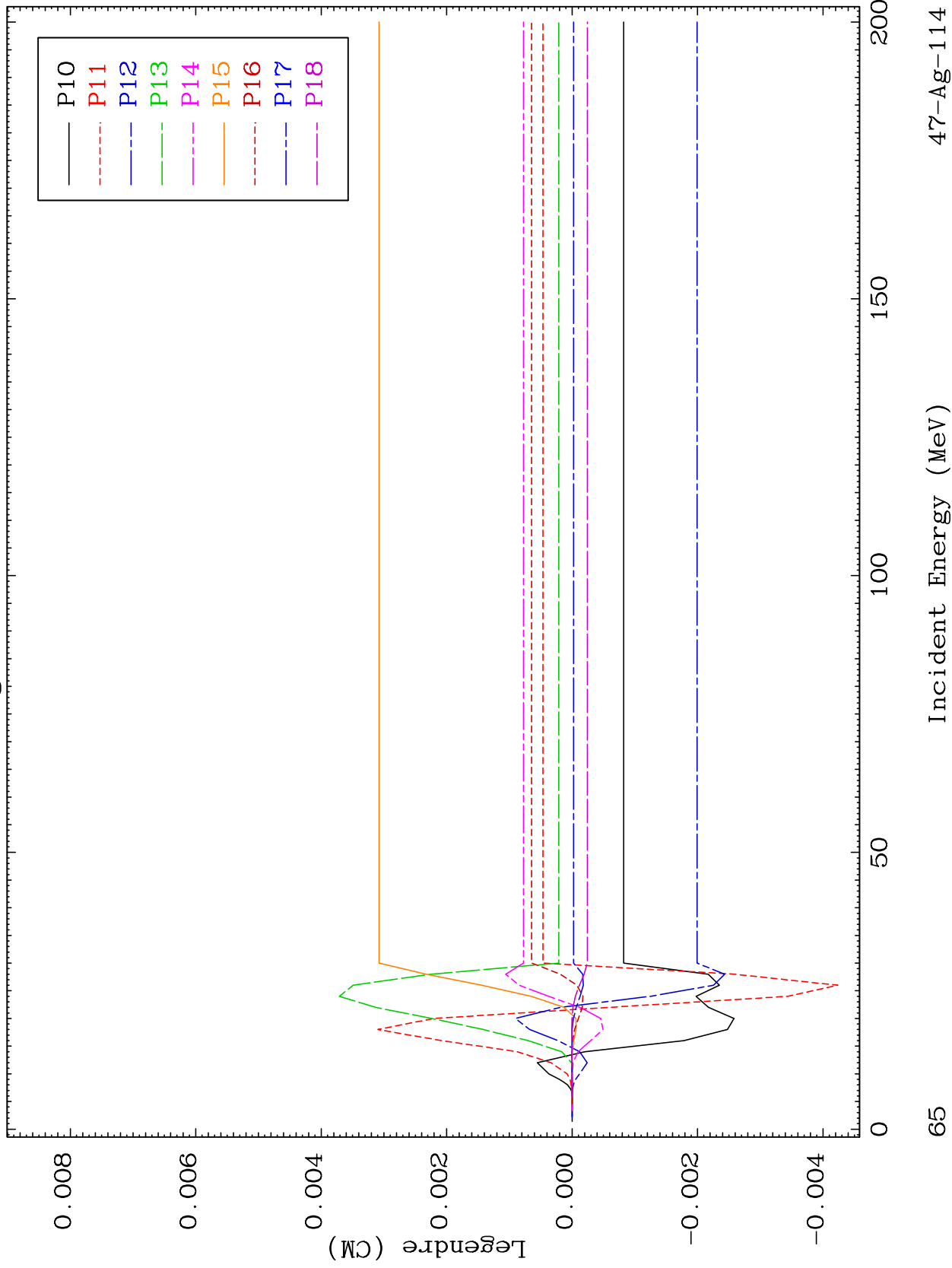
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

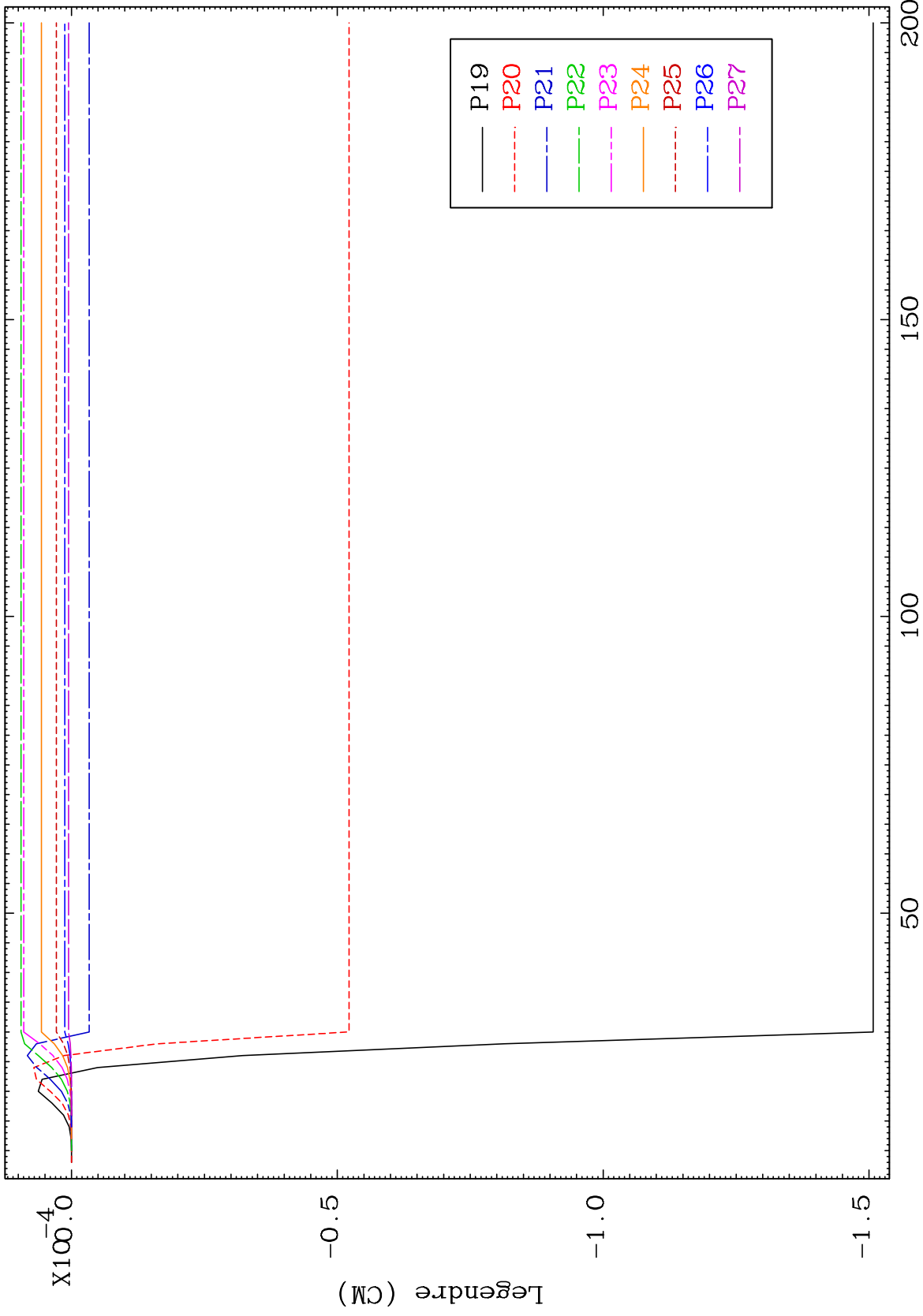
47-Ag-114



MAT 4746

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

47-Ag-114



66

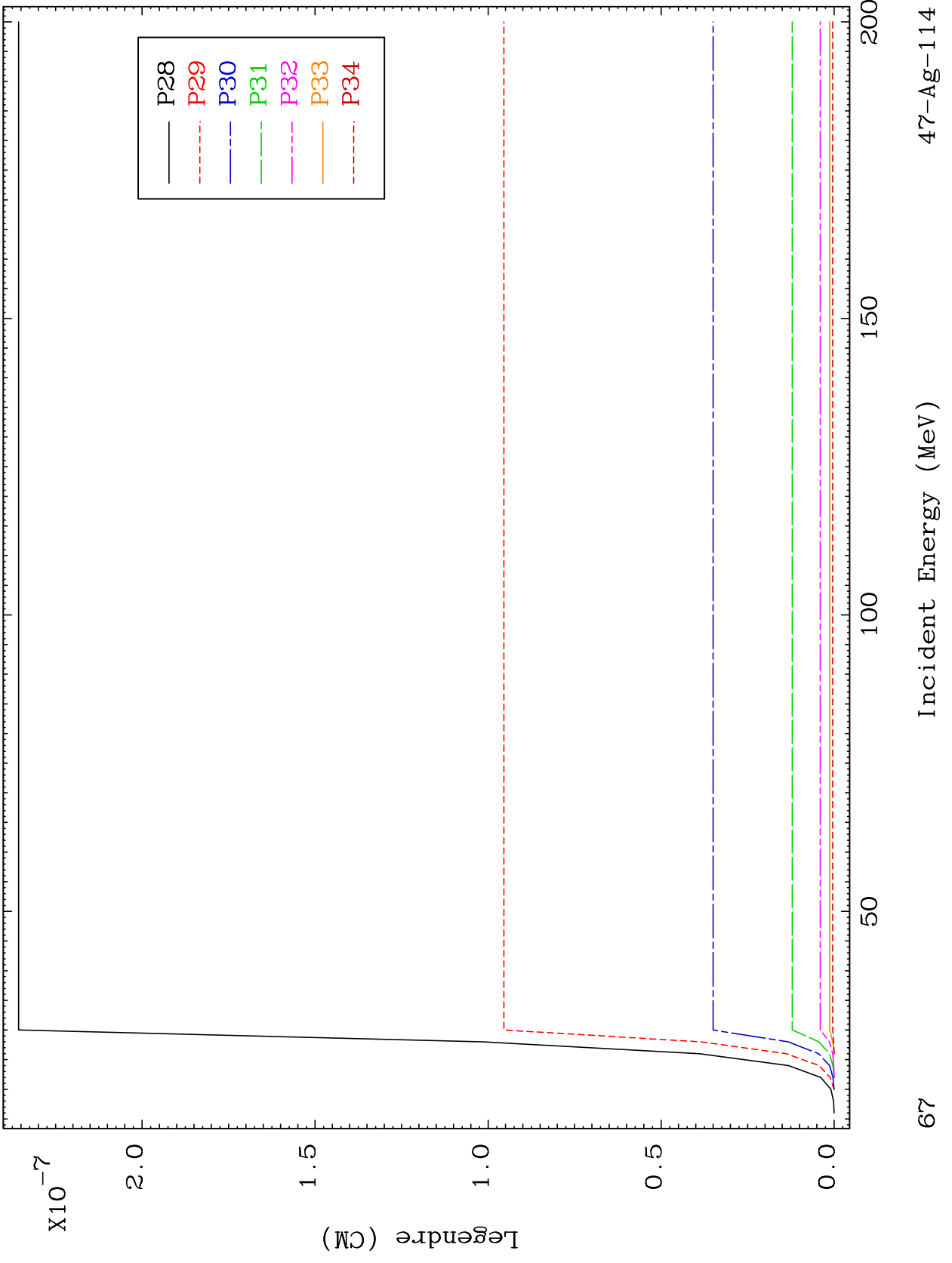
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



67

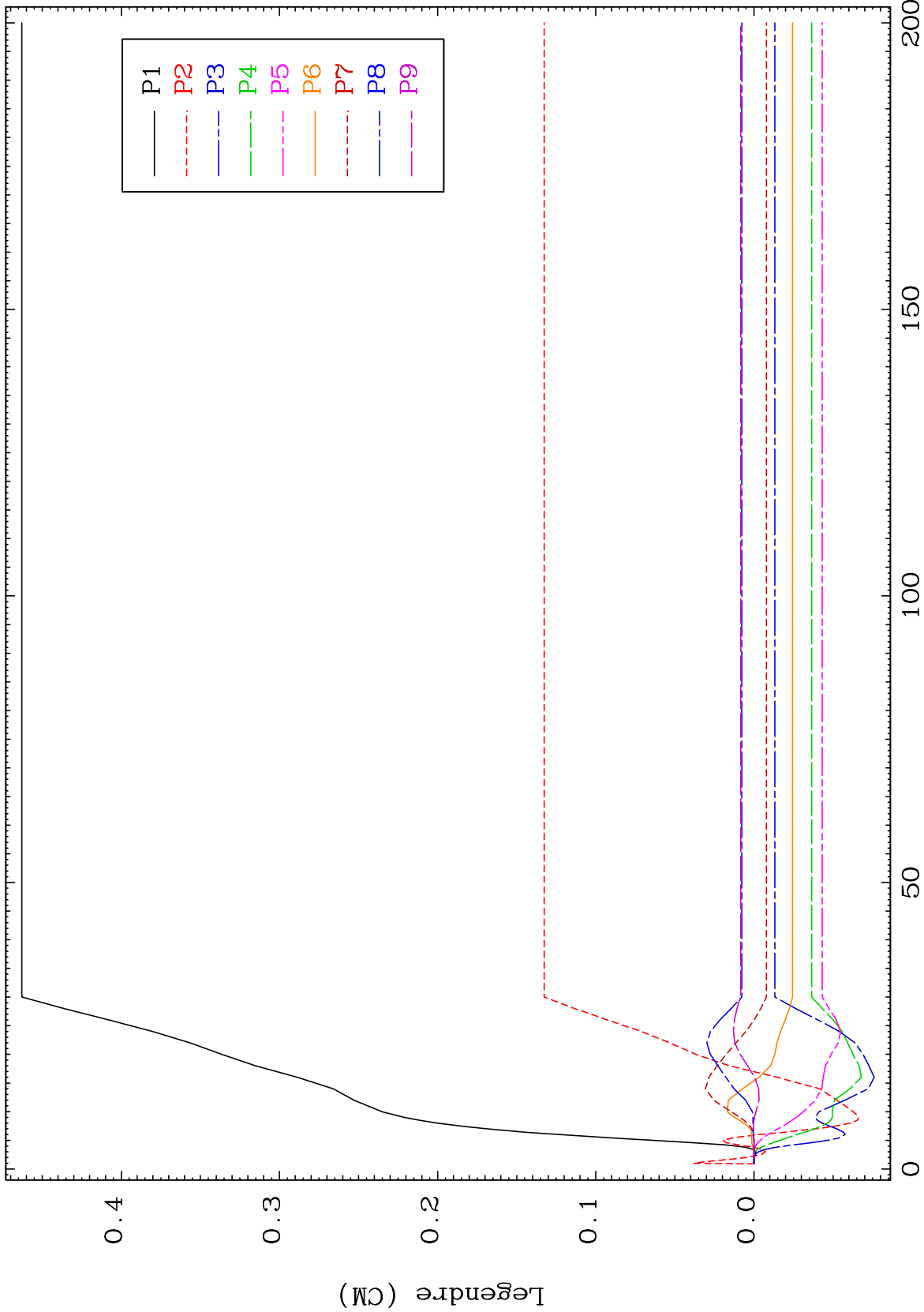
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



68

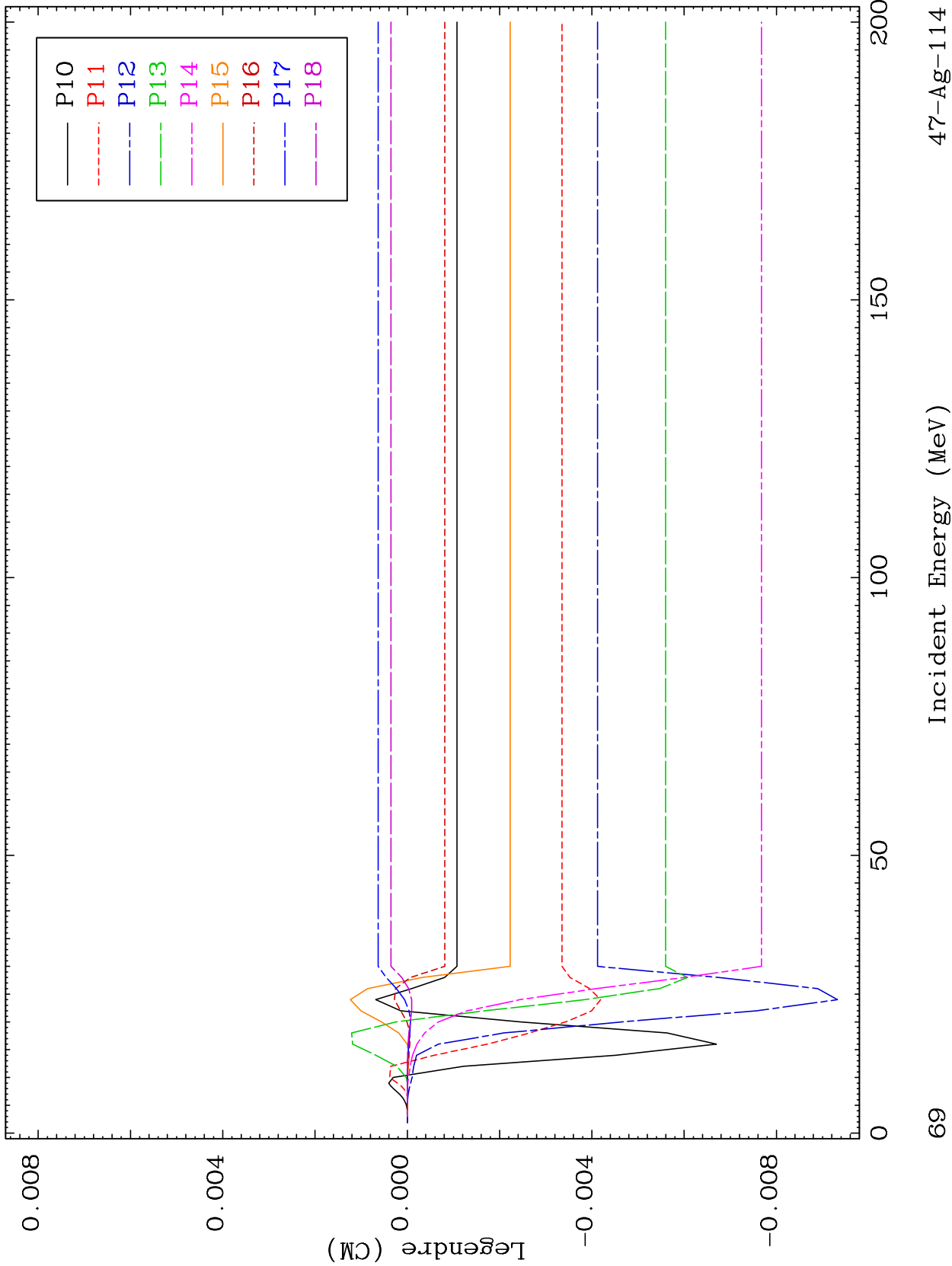
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



69

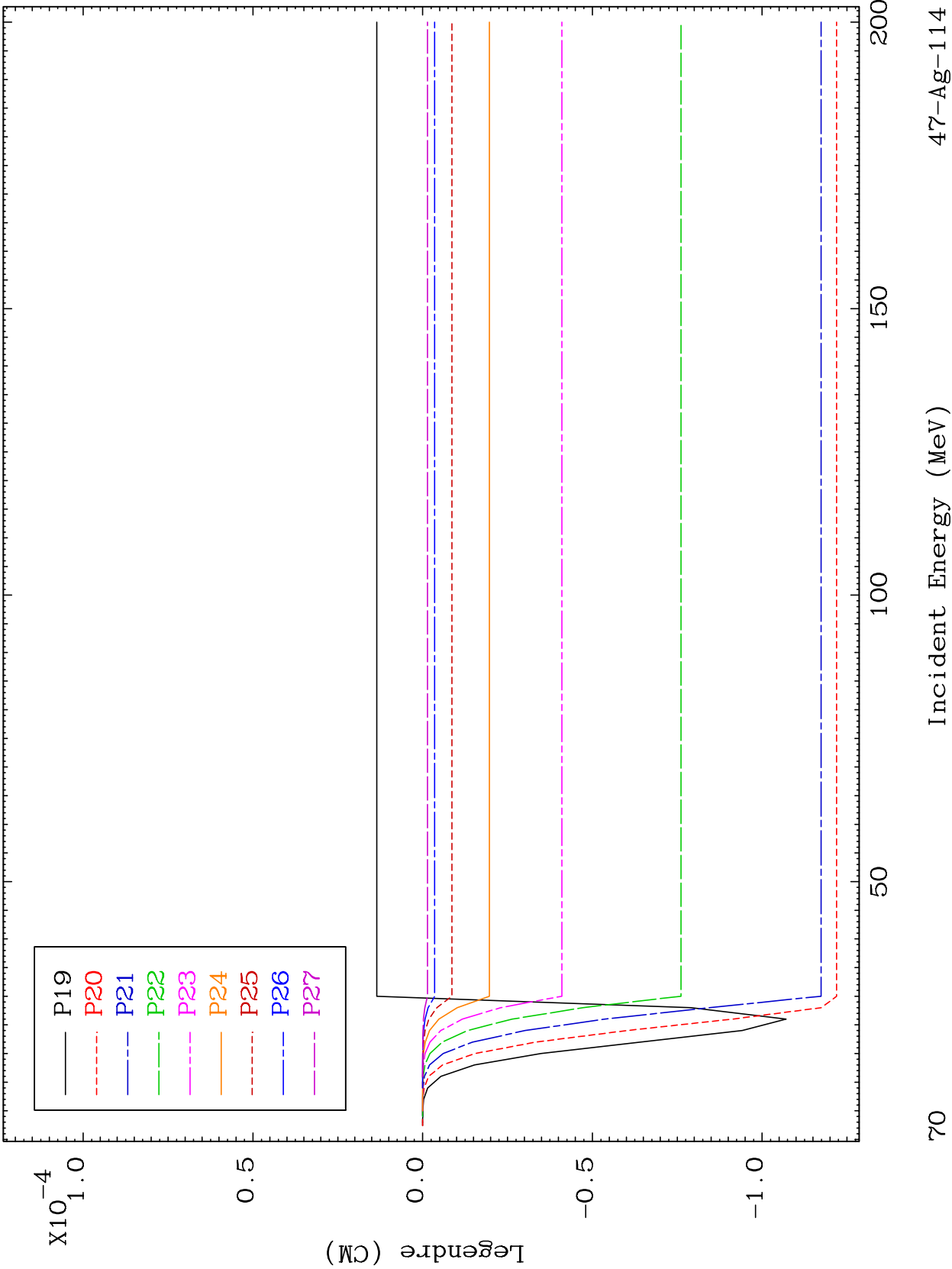
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



70

Incident Energy (MeV)

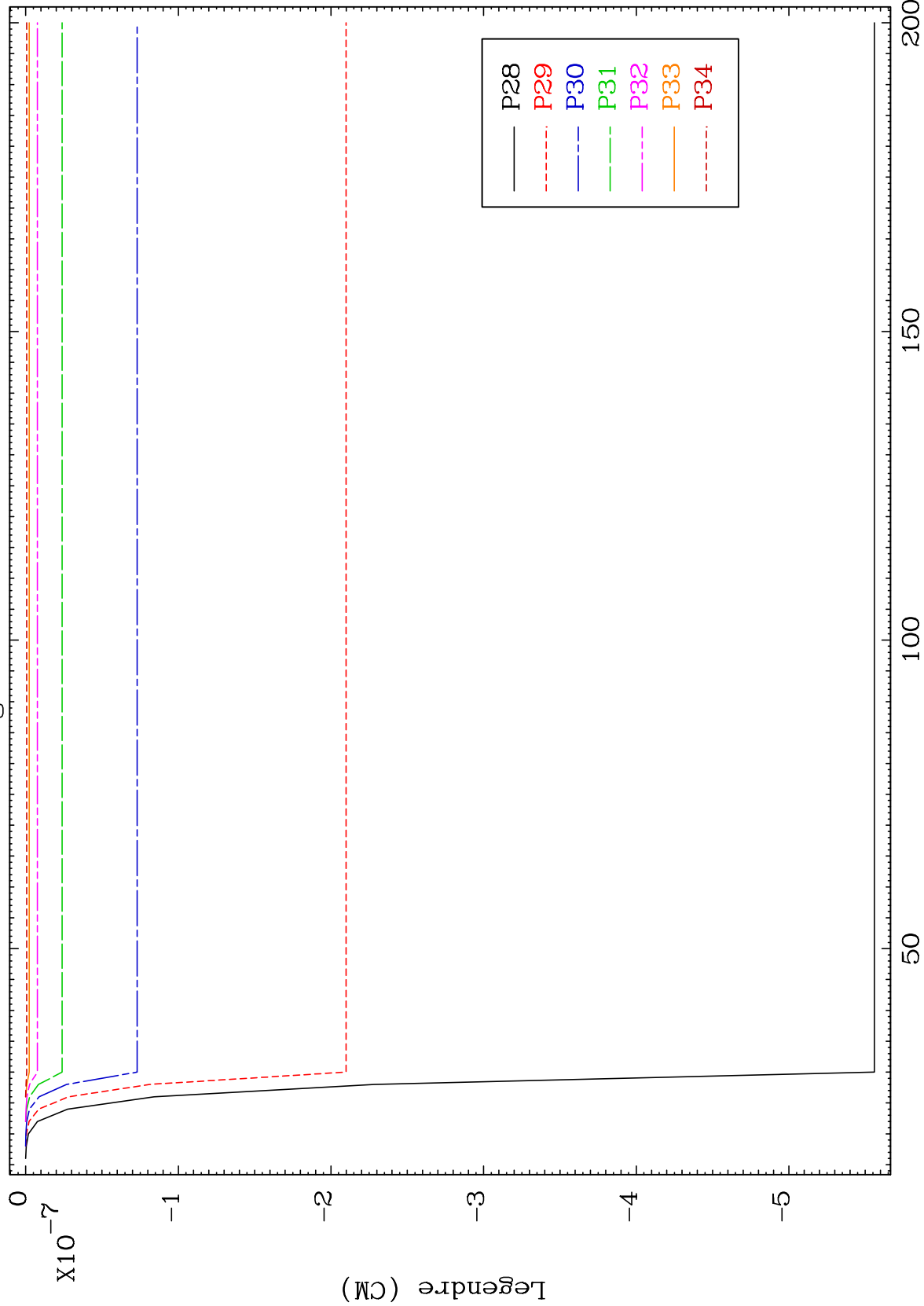
47-Ag-114

MAT 4746

MT= 65 (n,n') Level

47-Ag-114

Legendre Coefficients



71

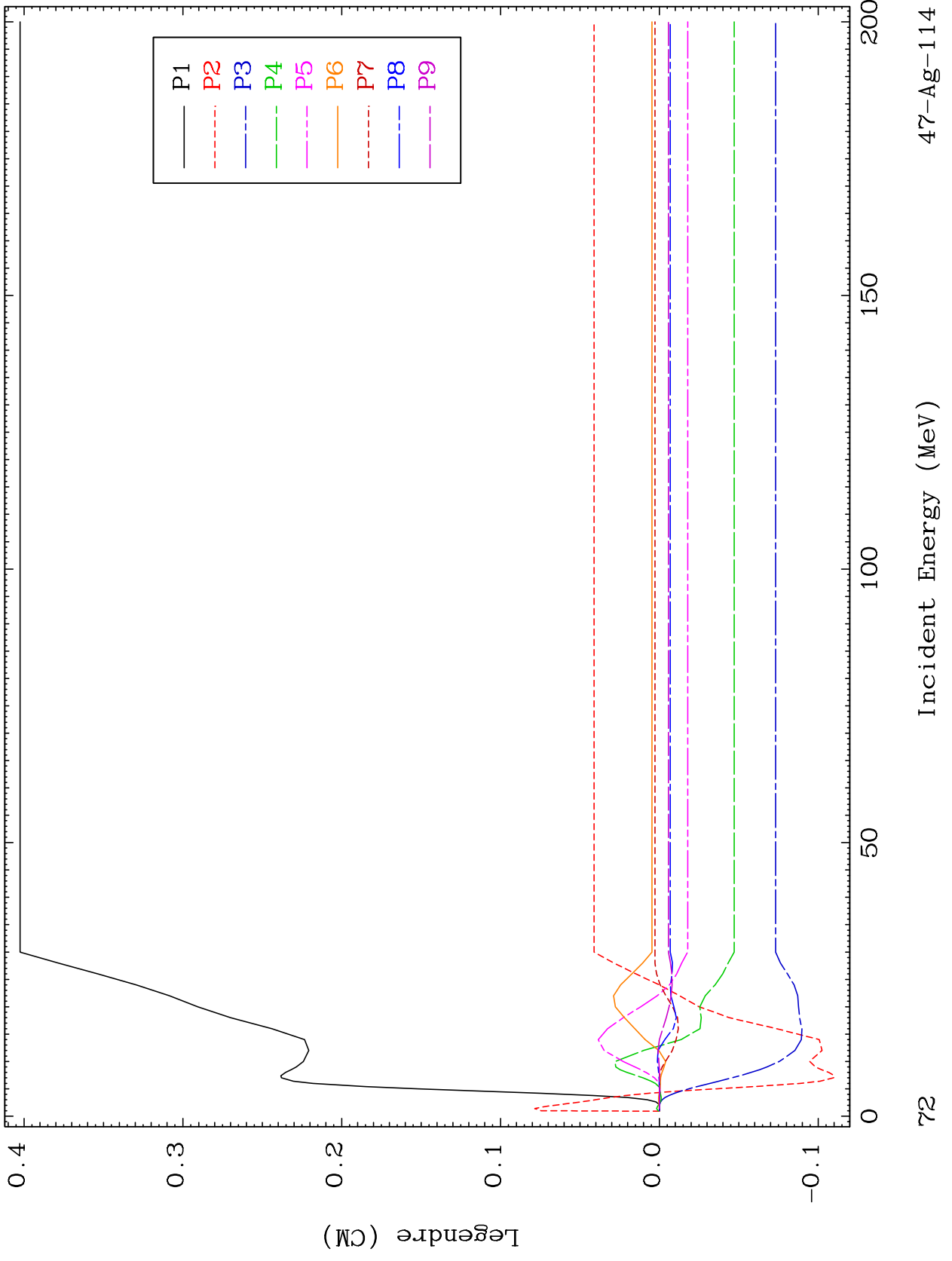
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



72

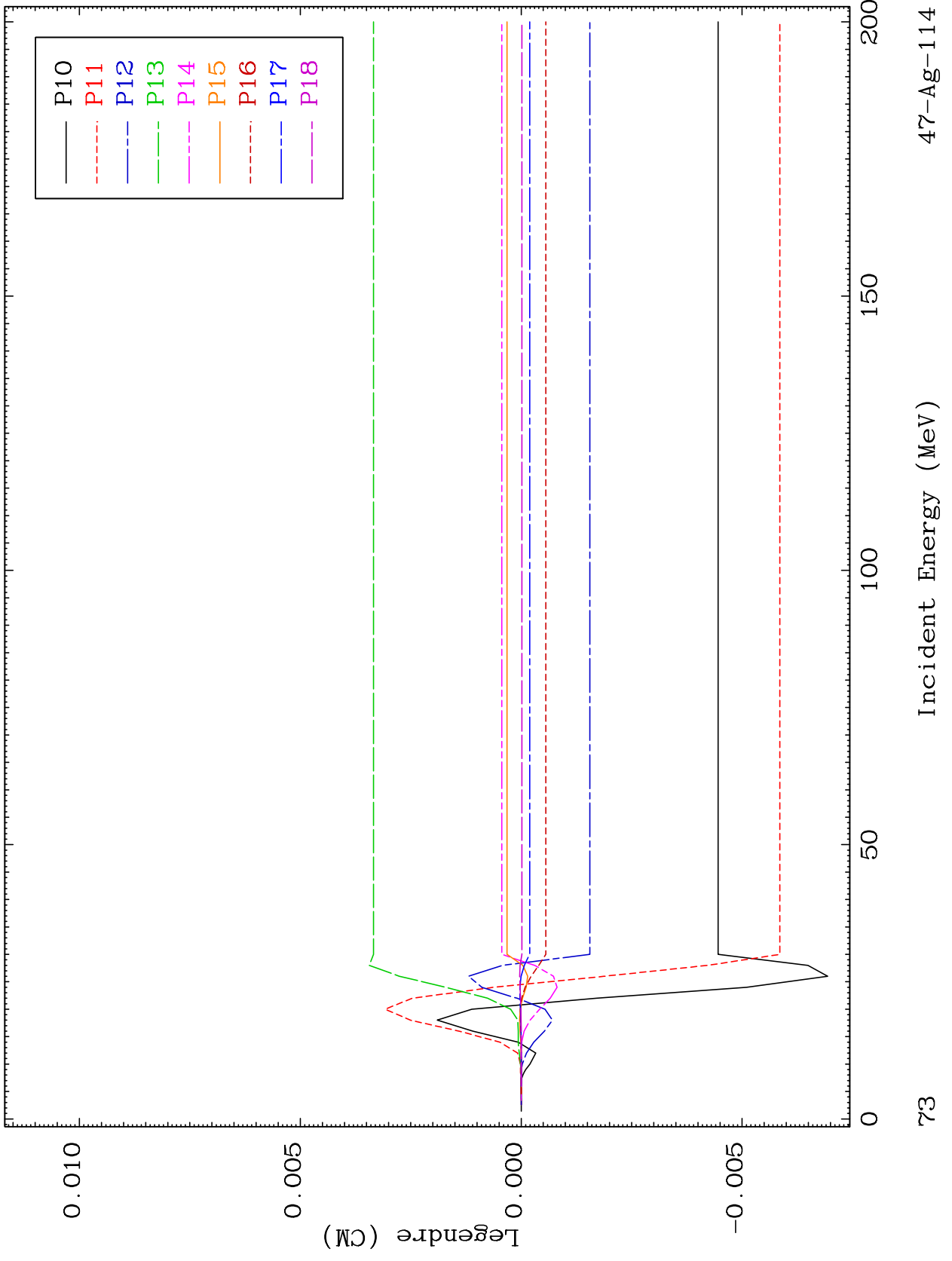
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



73

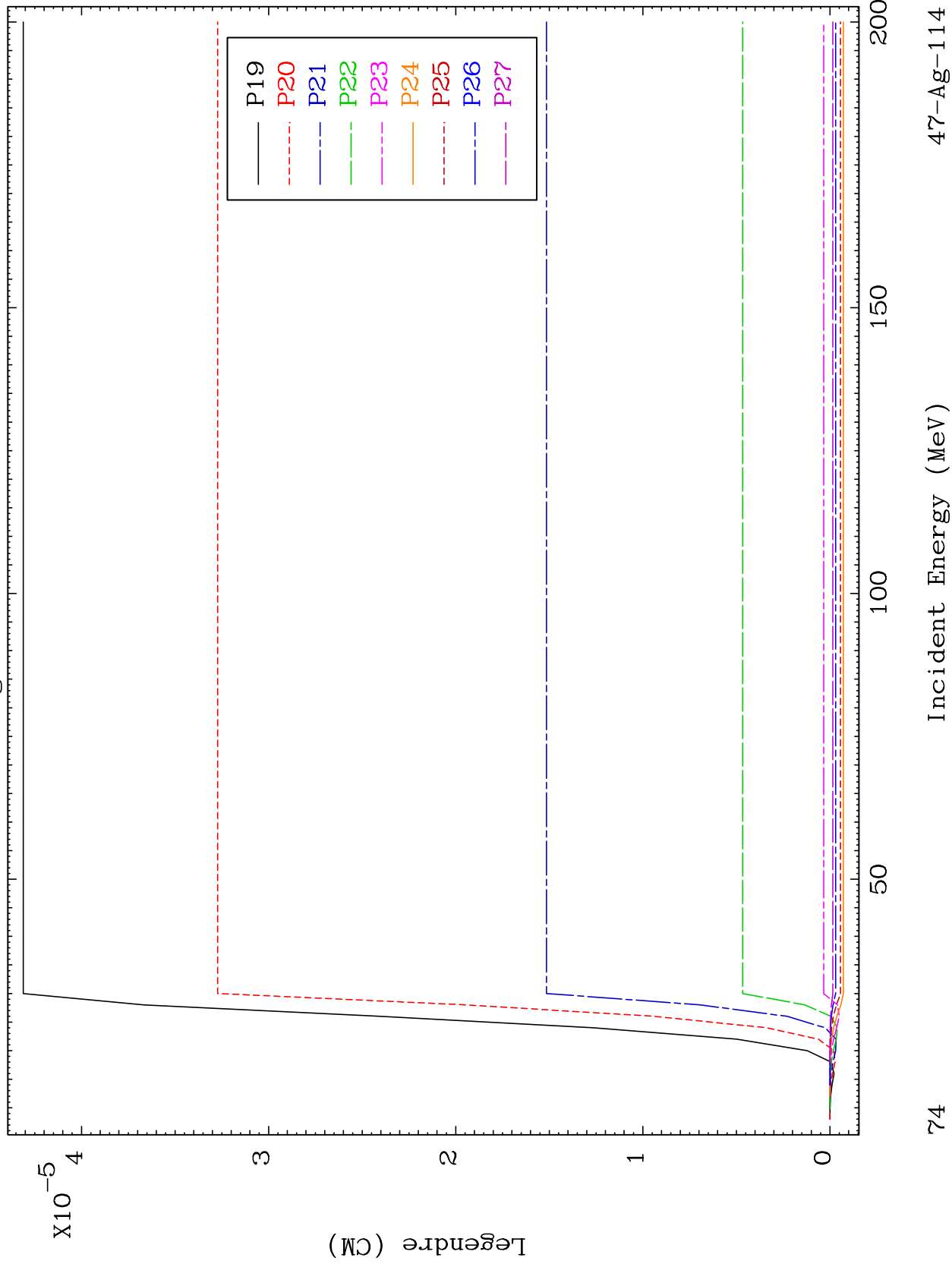
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114

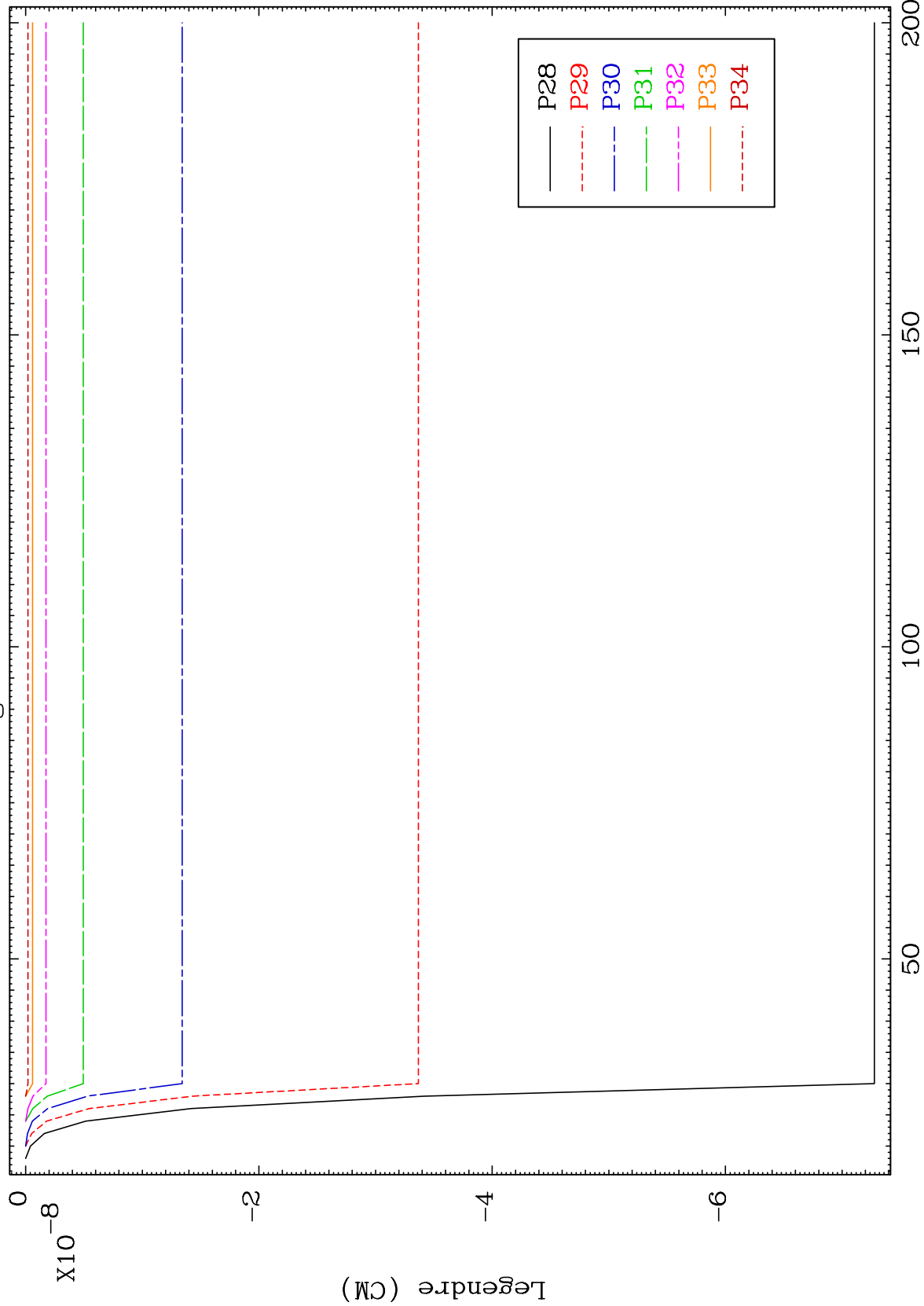


MAT 4746

MT= 66 (n,n') Level

47-Ag-114

Legendre Coefficients



47-Ag-114

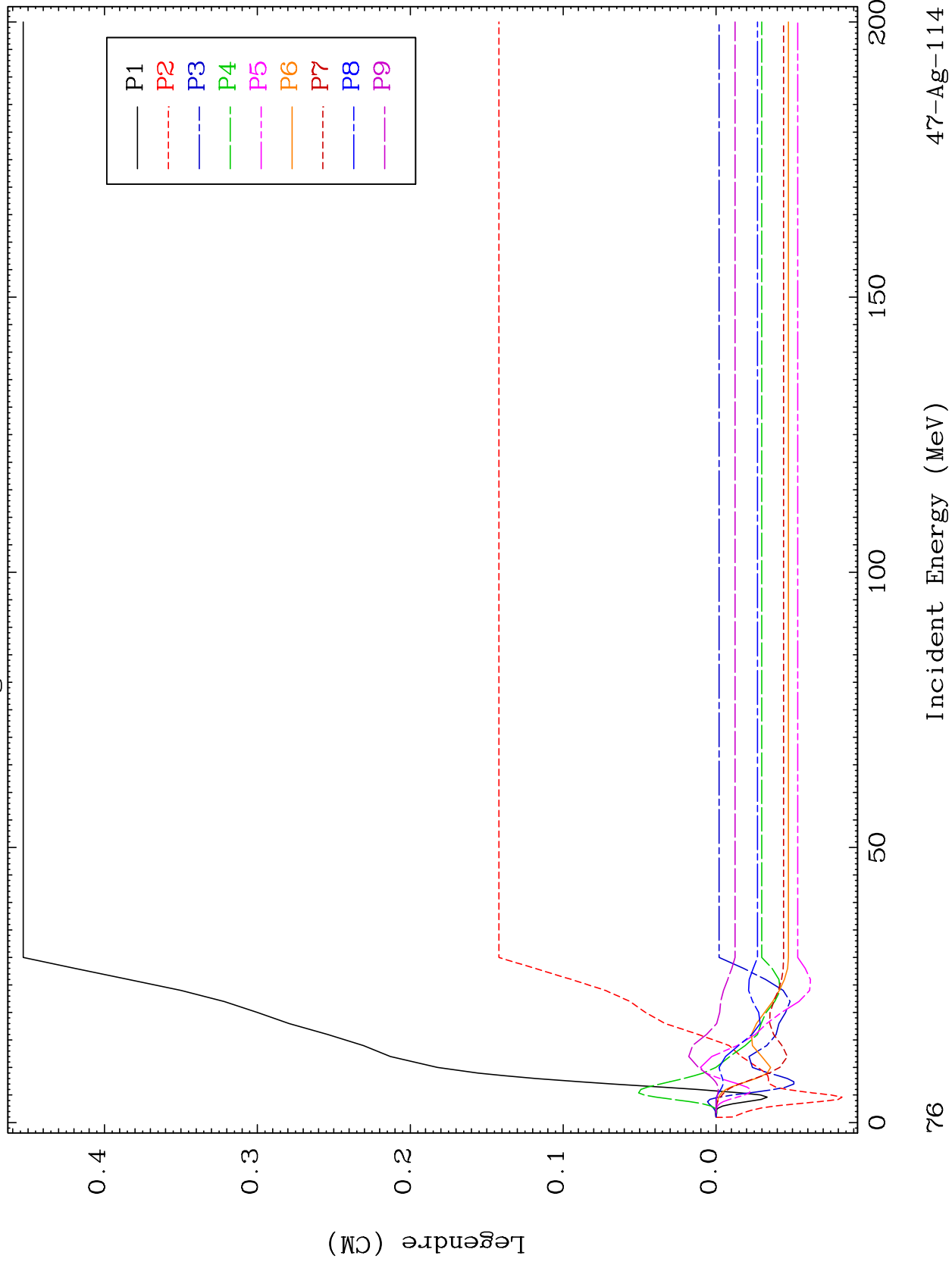
Incident Energy (MeV)

75

MAT 4746

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

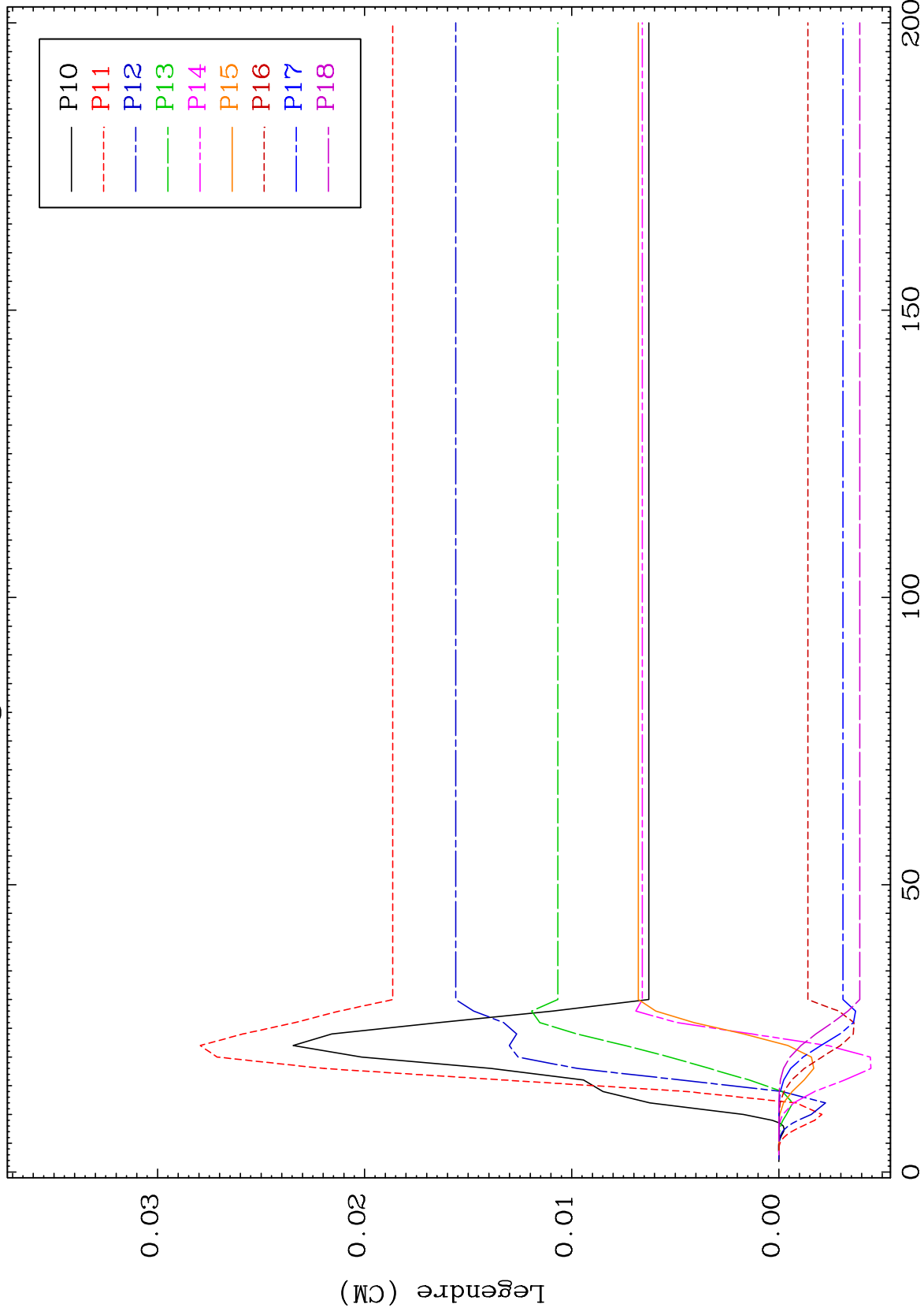
47-Ag-114



MAT 4746

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

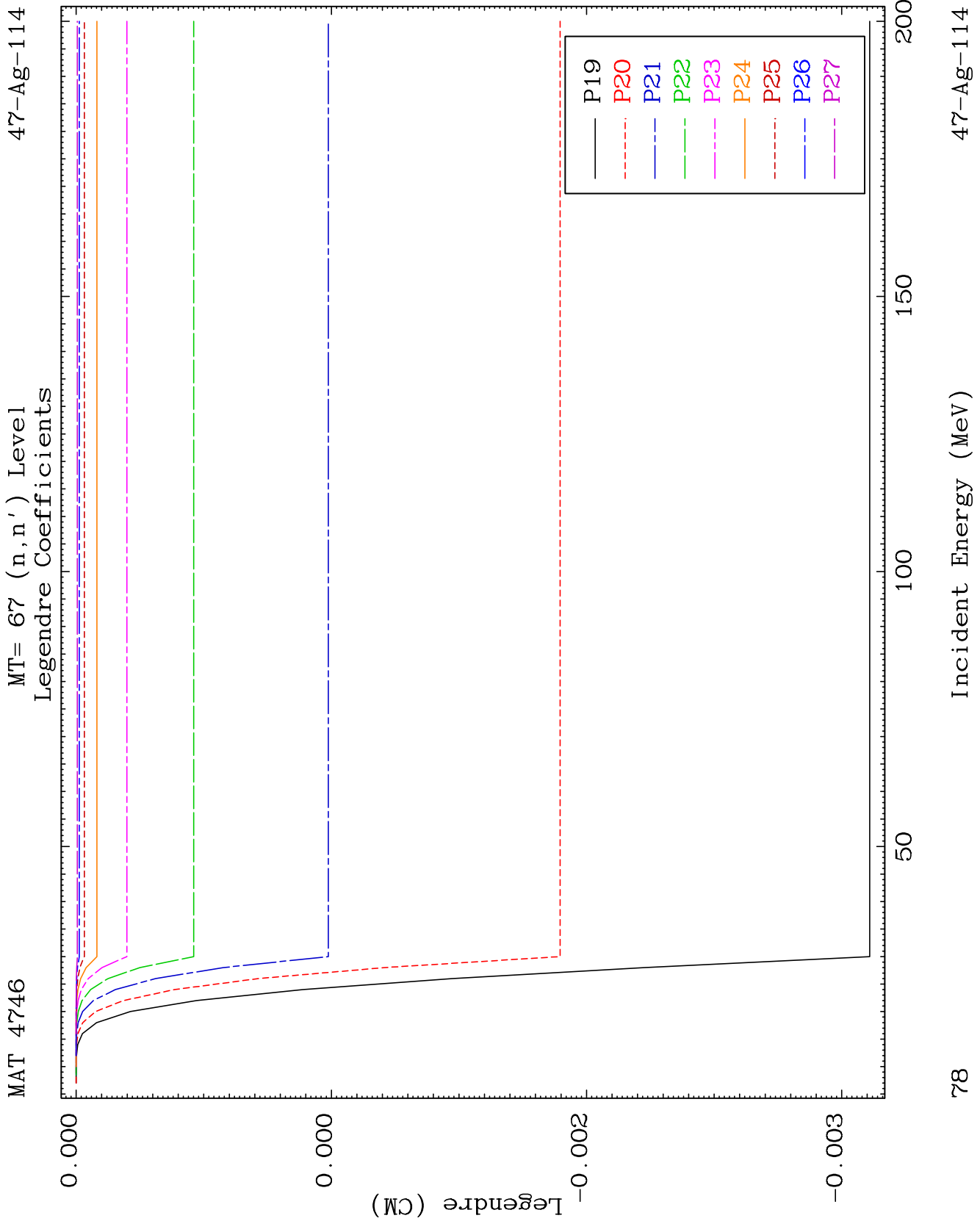
47-Ag-114



77

Incident Energy (MeV)

47-Ag-114

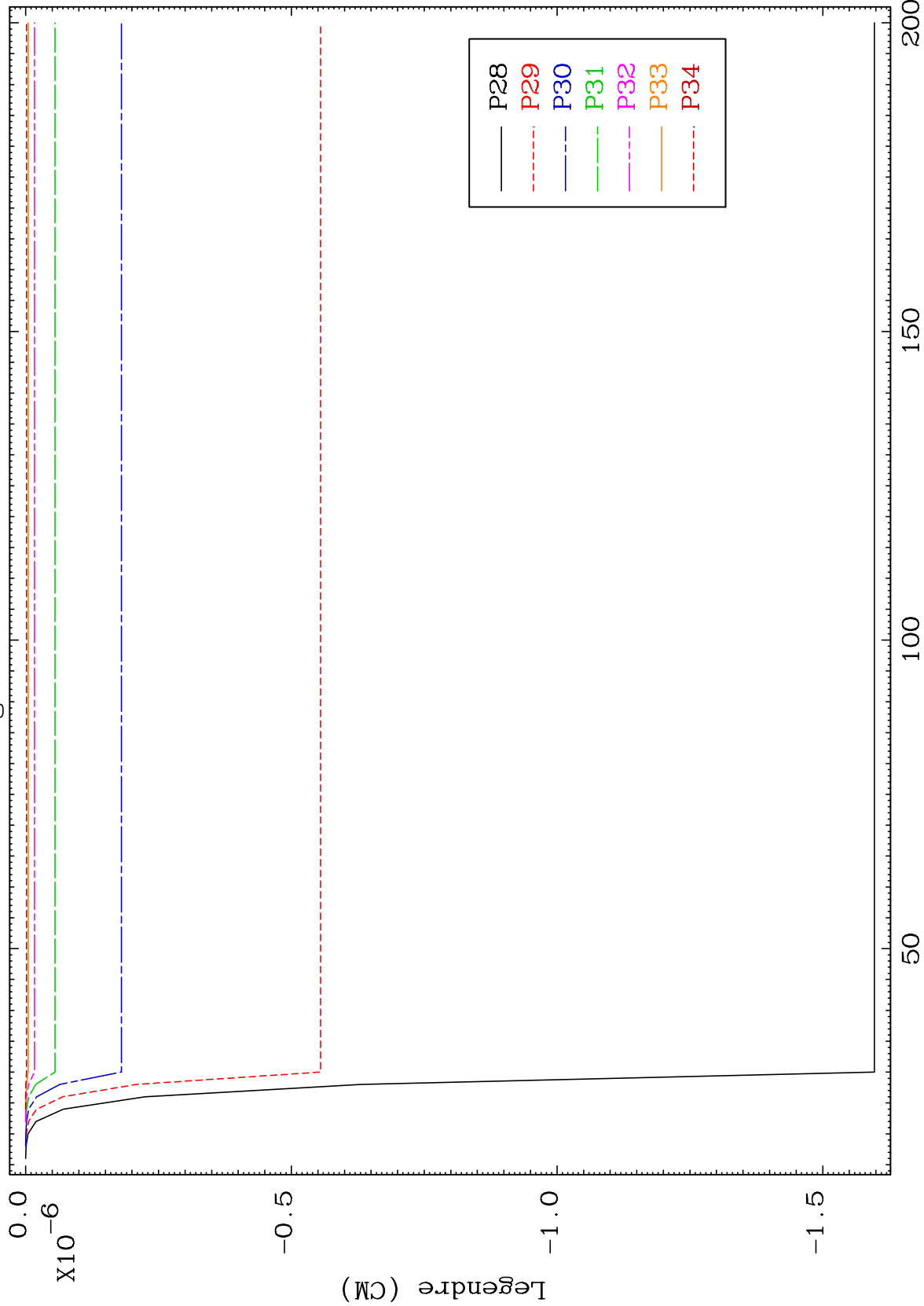


MAT 4746

MT= 67 (n,n') Level

47-Ag-114

Legendre Coefficients



79

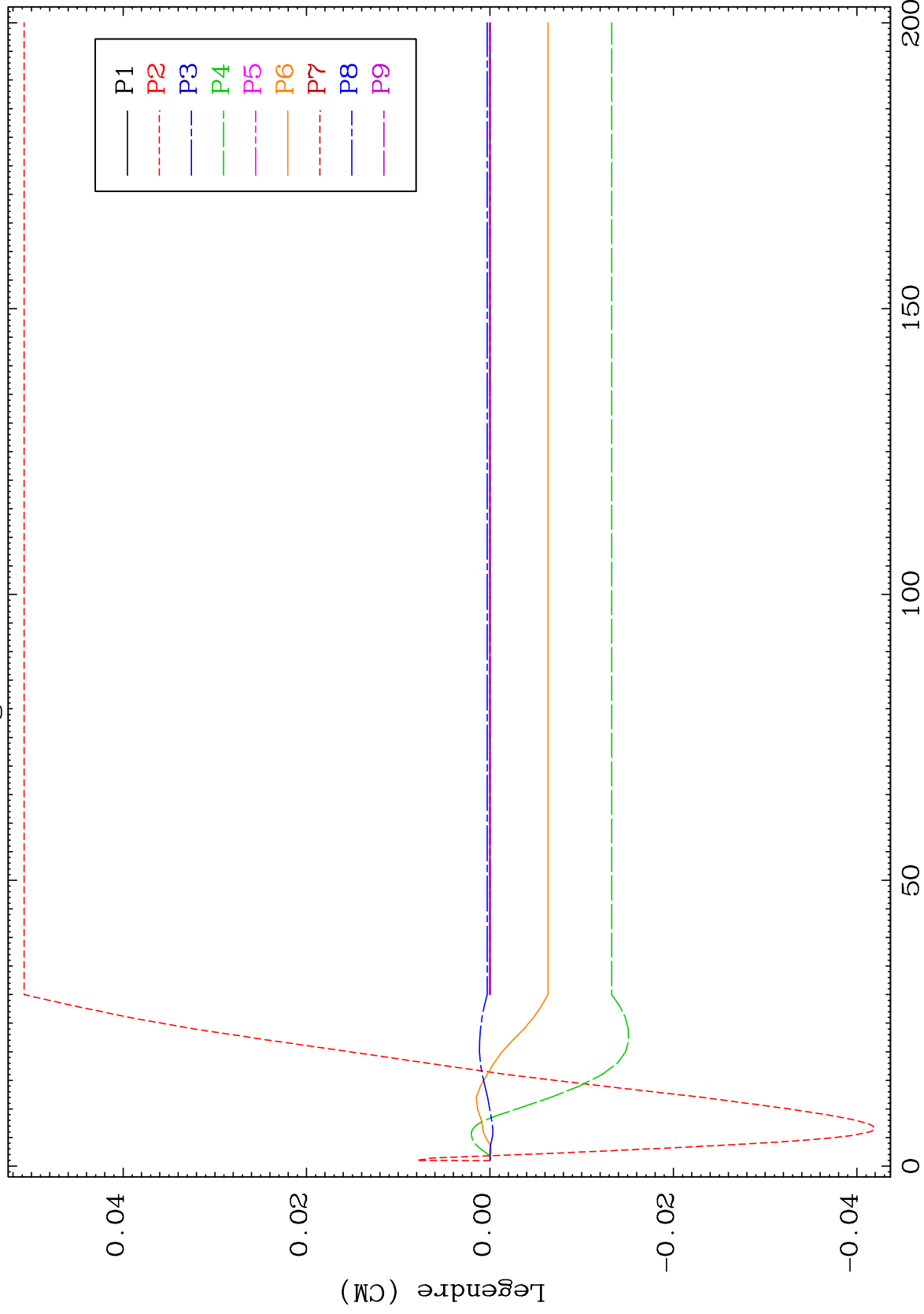
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



47-Ag-114

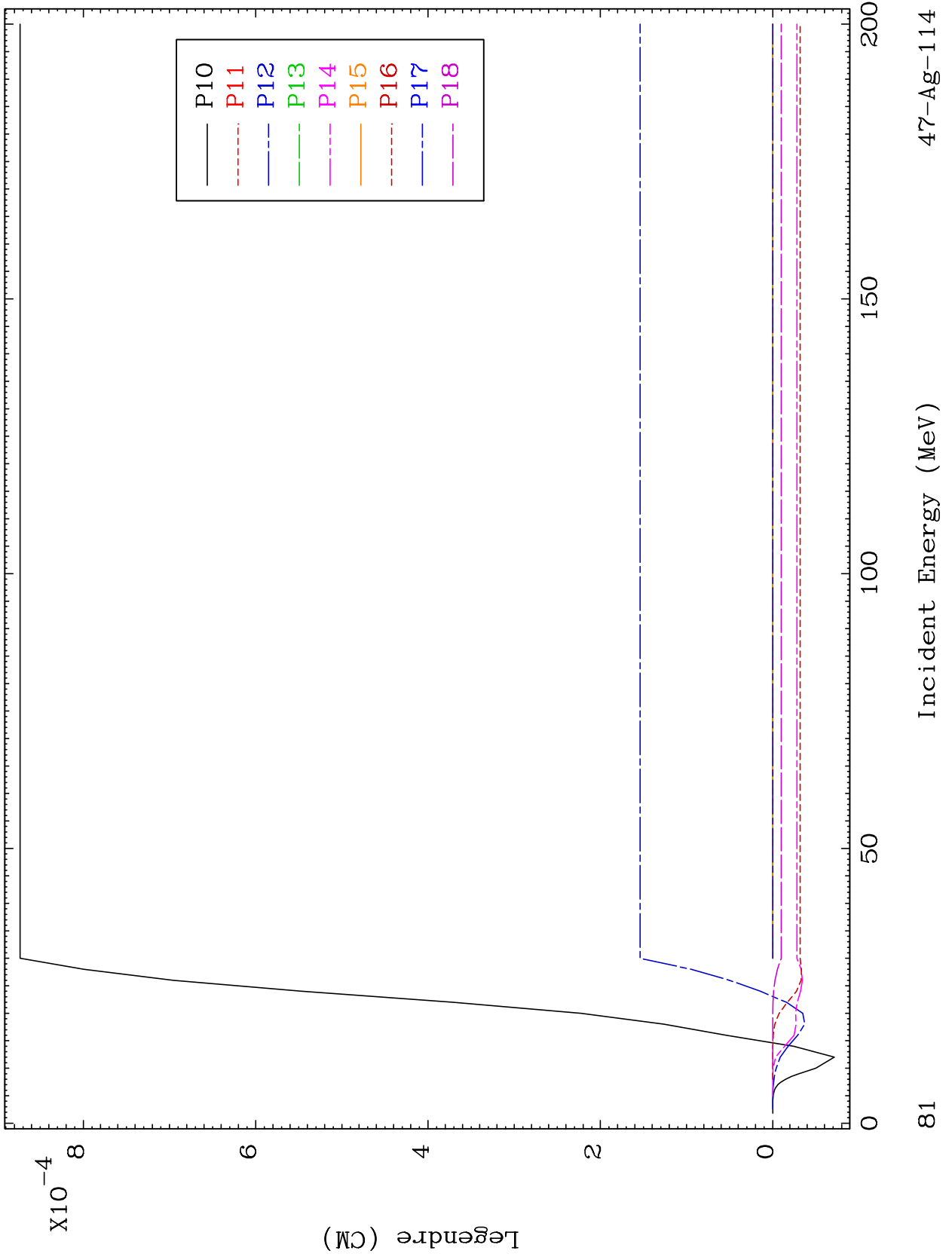
Incident Energy (MeV)

80

MAT 4746

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

47-Ag-114

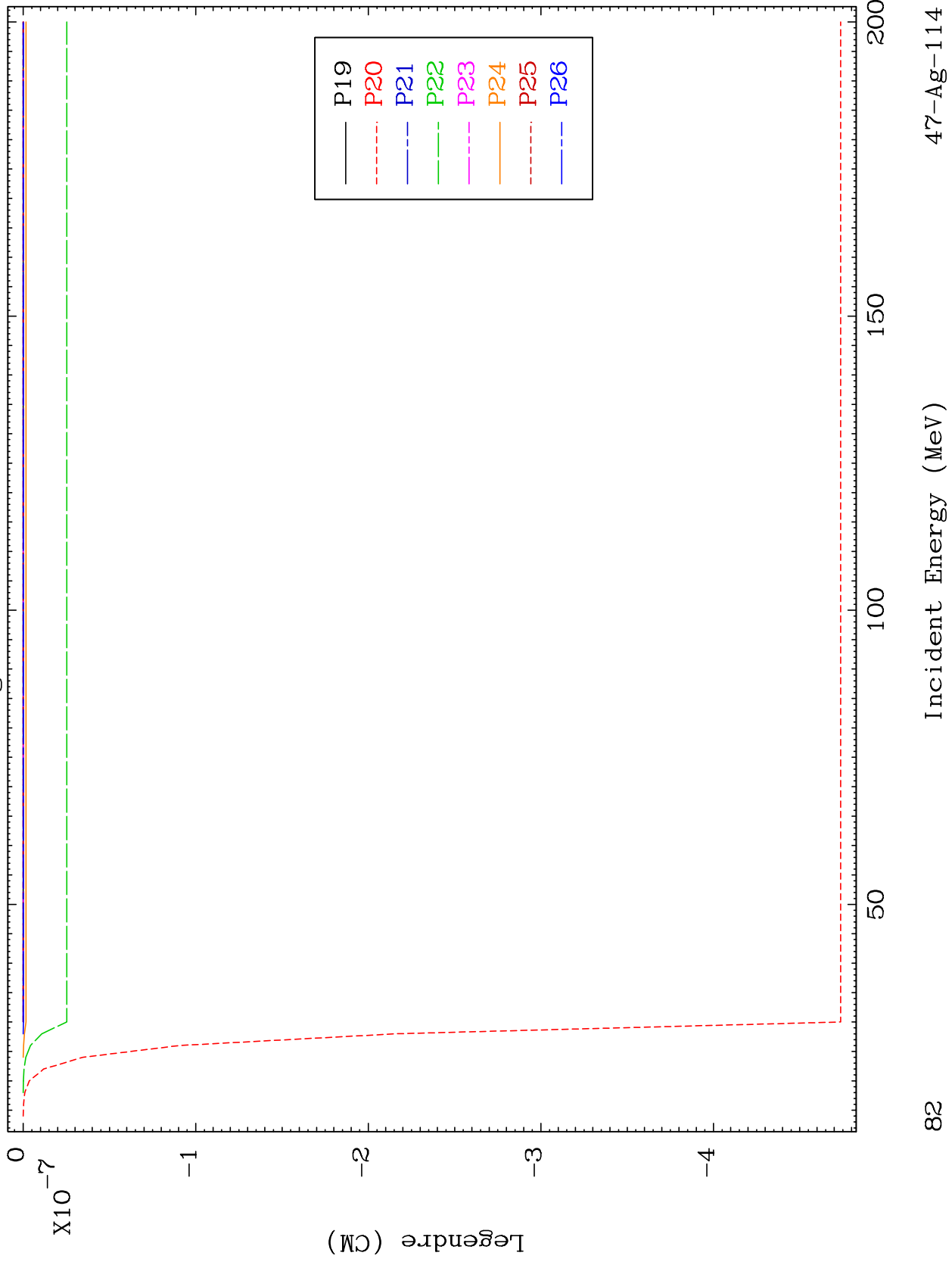


47-Ag-114

MAT 4746

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

47-Ag-114



82

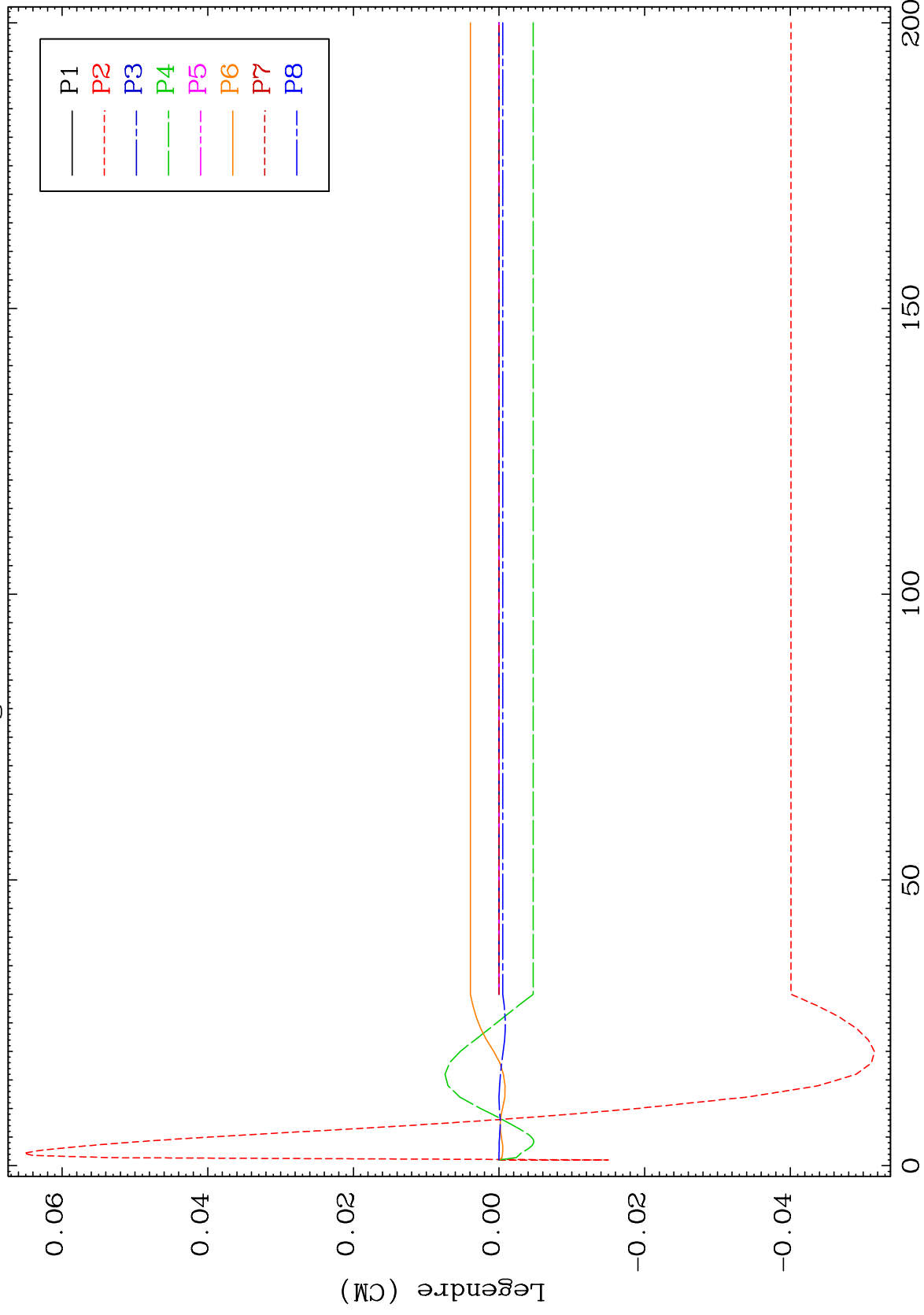
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



83

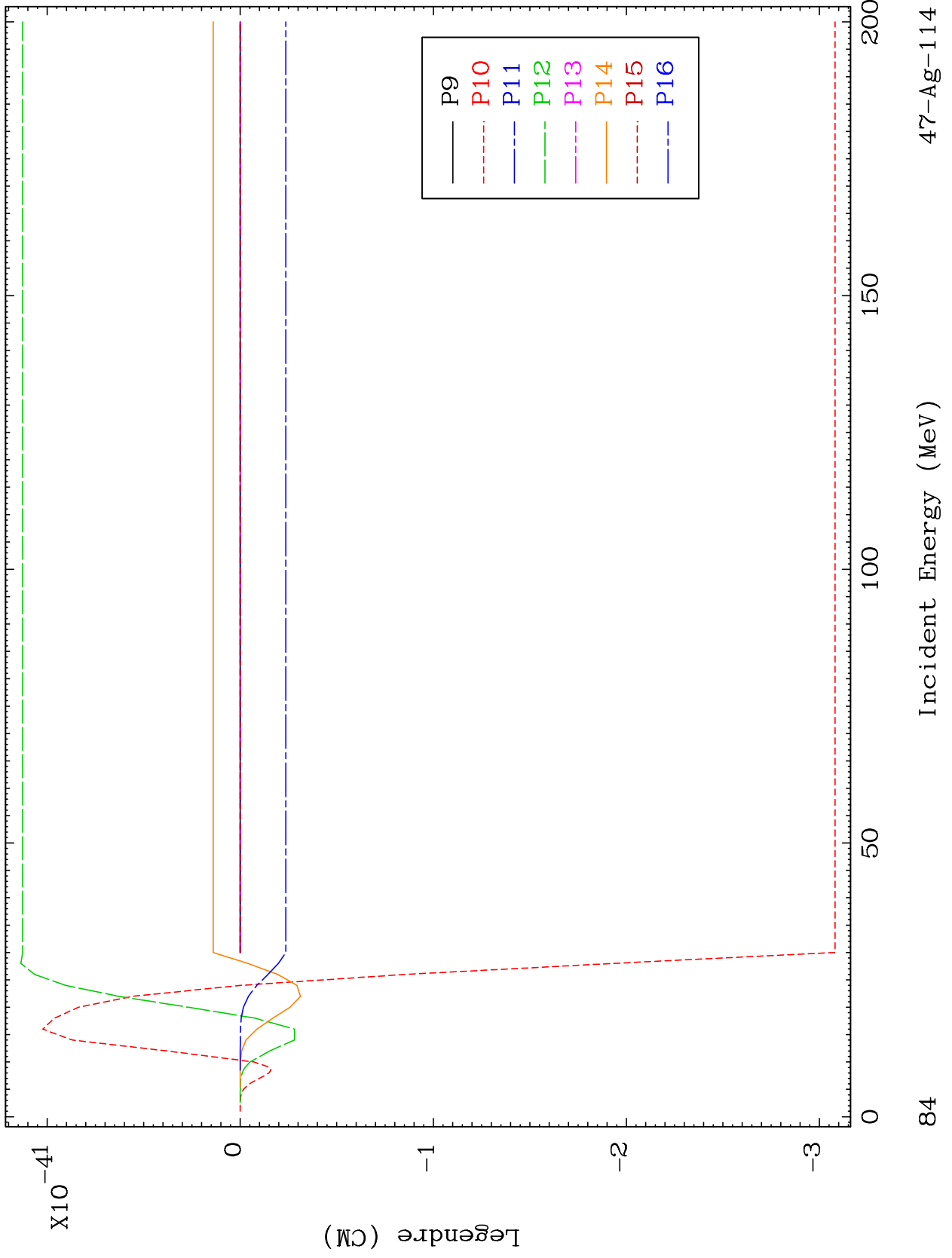
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



84

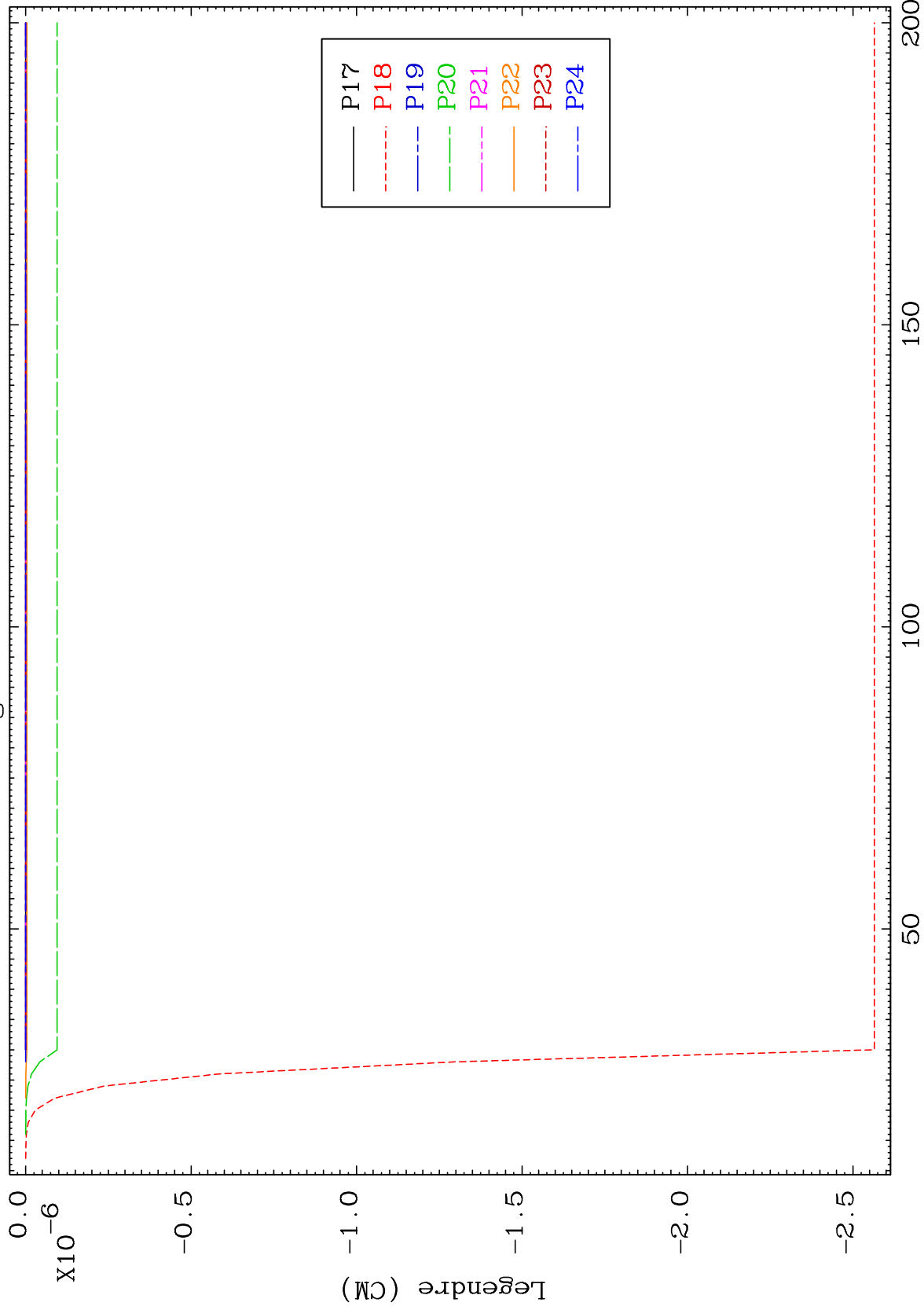
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



85

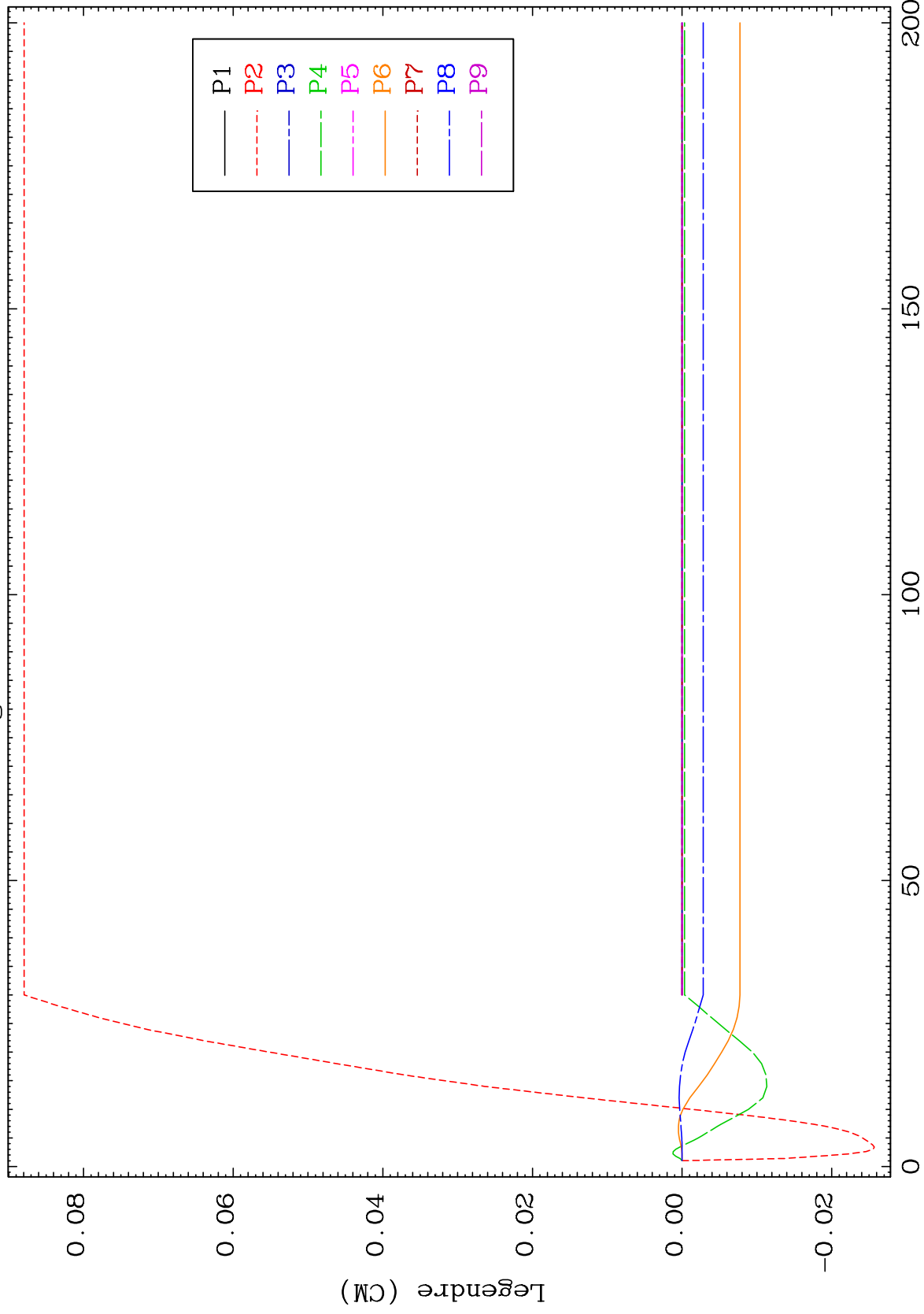
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



86

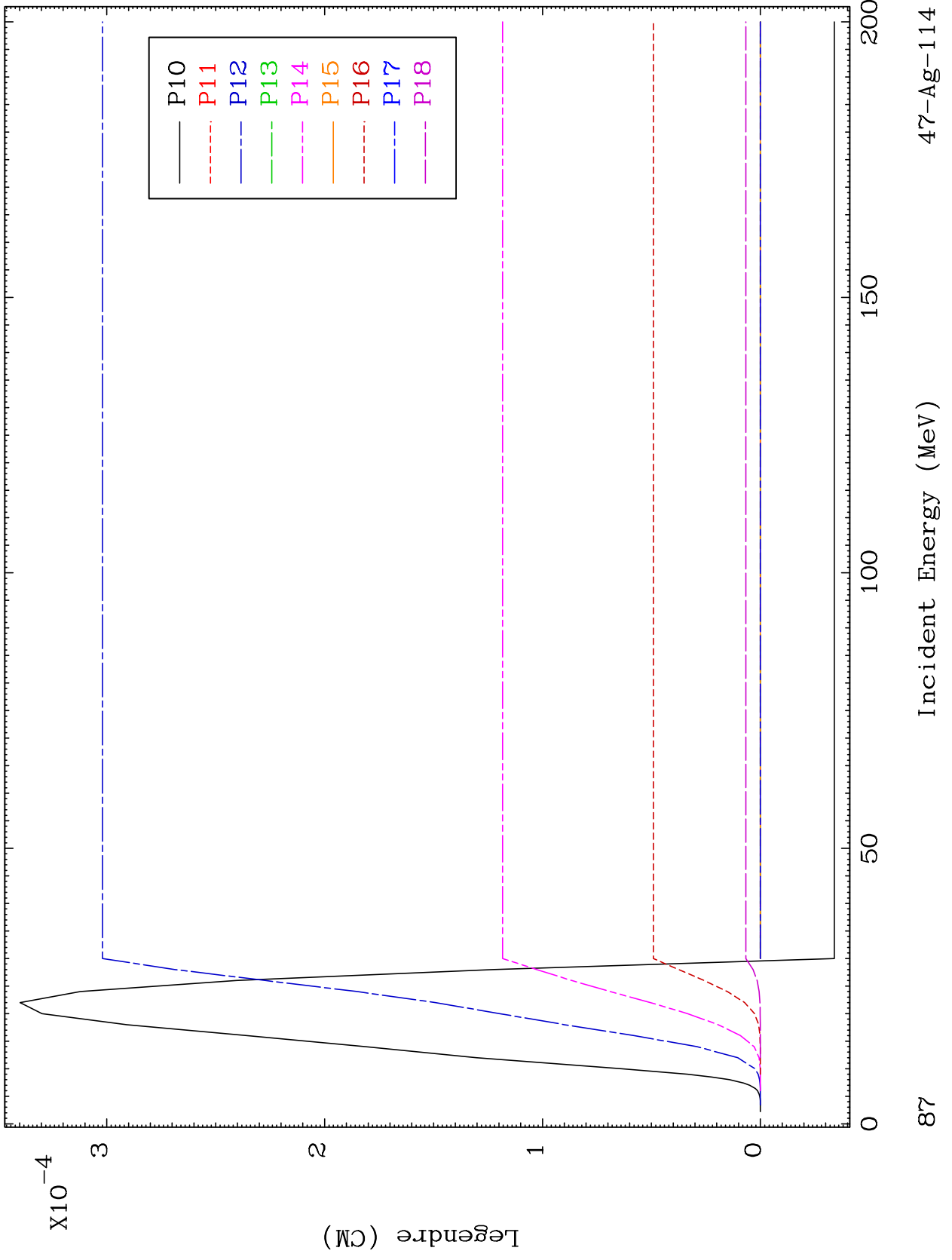
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

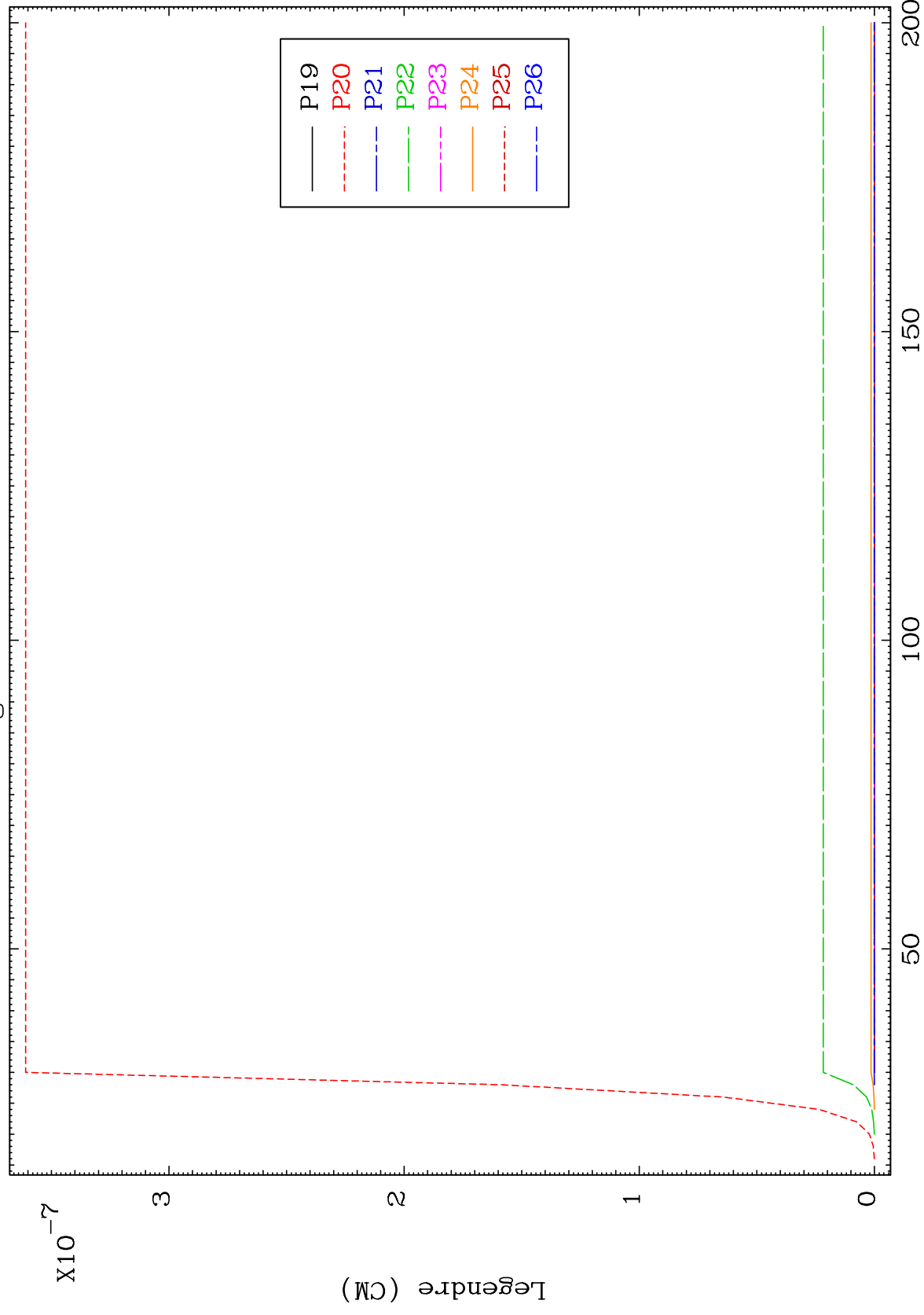
47-Ag-114



MAT 4746

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

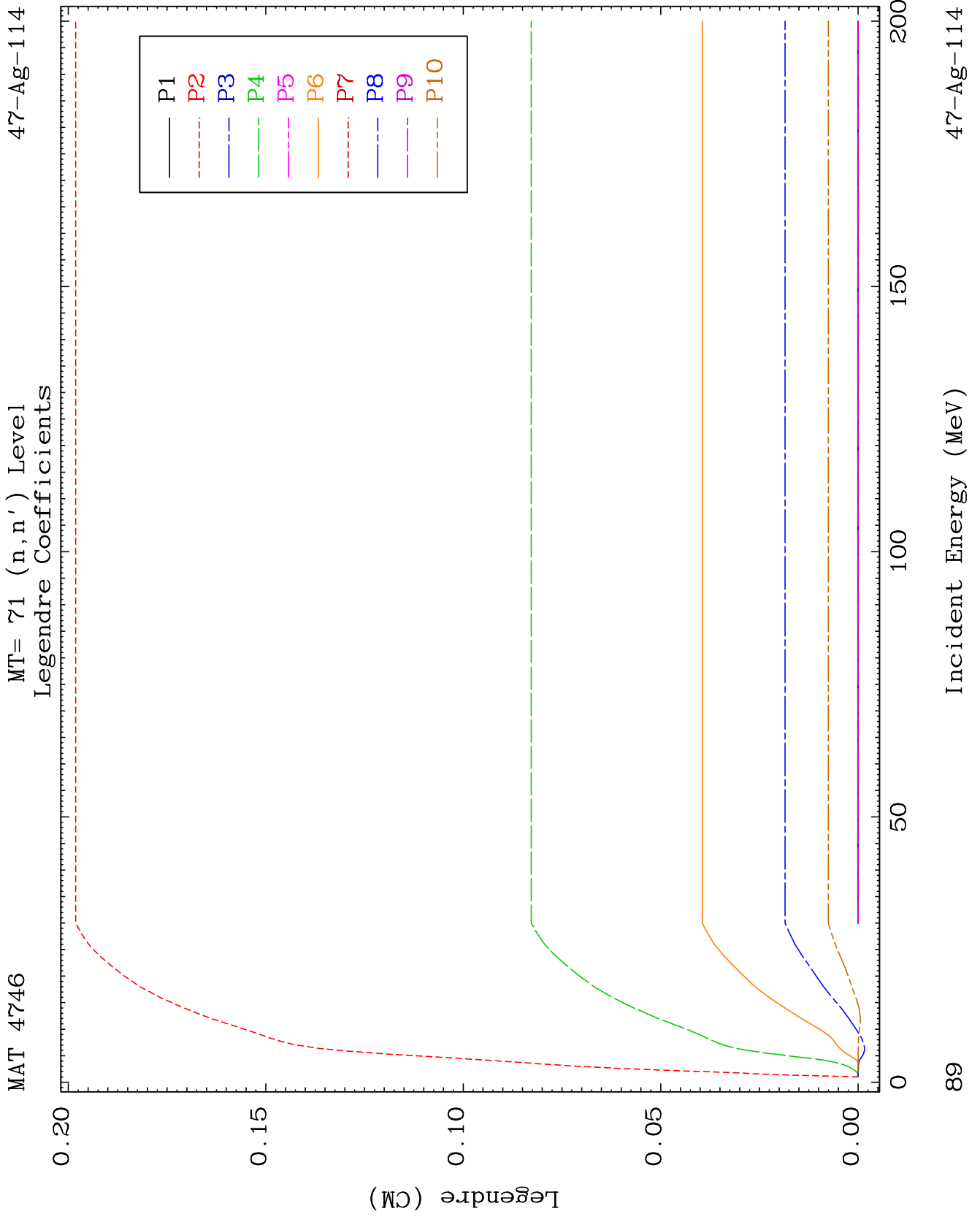
47-Ag-114



88

Incident Energy (MeV)

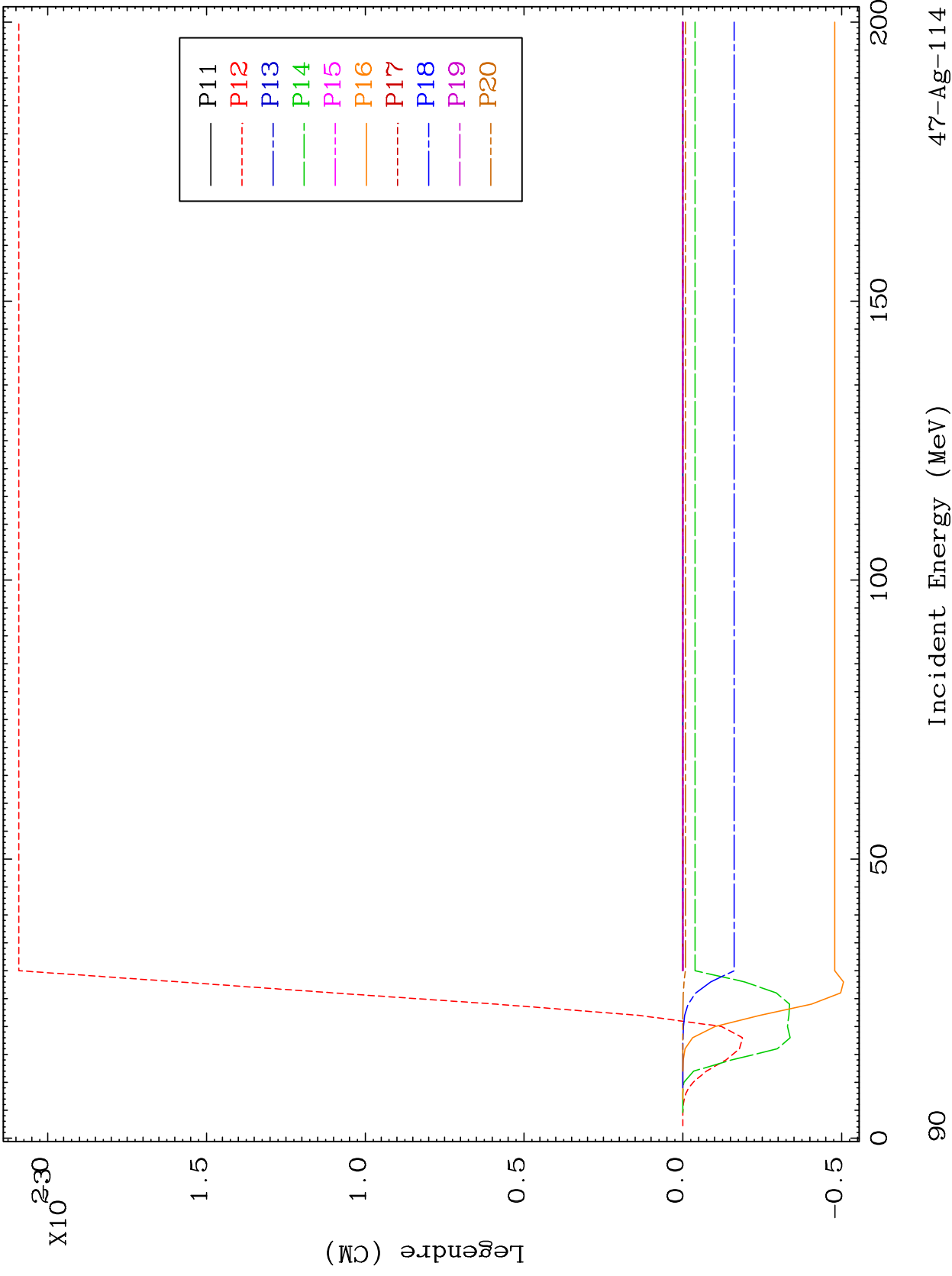
47-Ag-114



MAT 4746

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

47-Ag-114



47-Ag-114

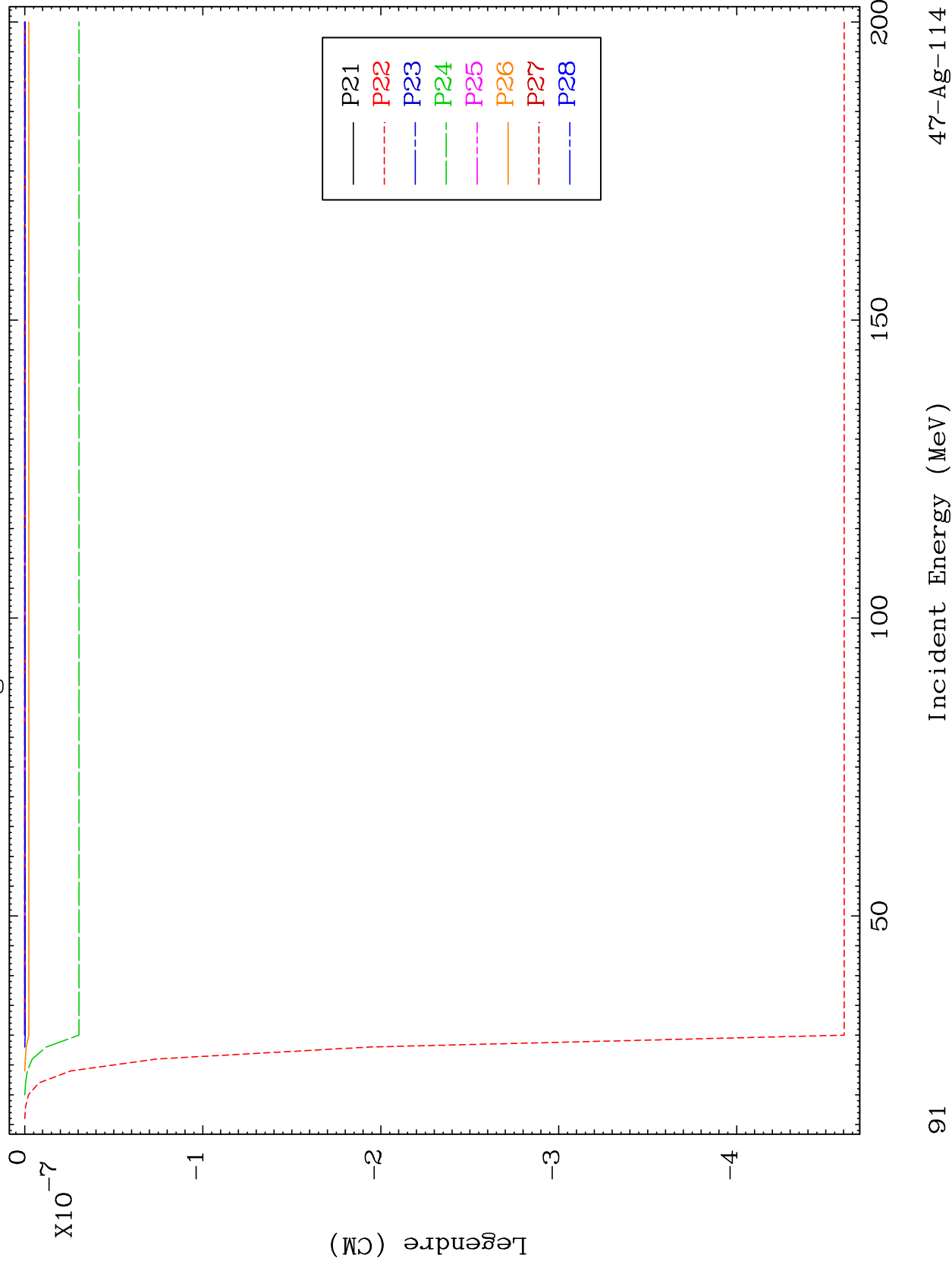
Incident Energy (MeV)

90

MAT 4746

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

47-Ag-114



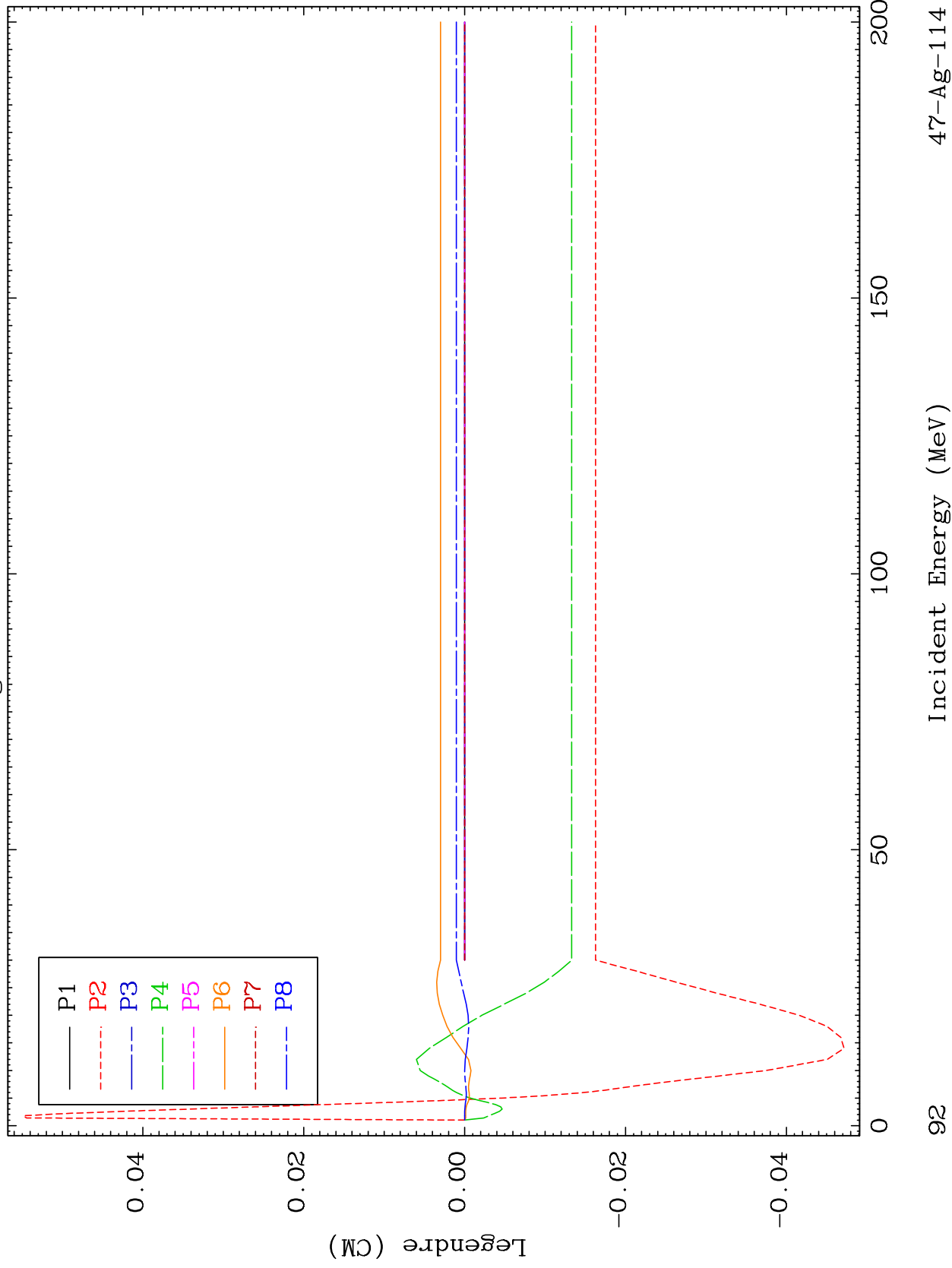
91

47-Ag-114

MAT 4746

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

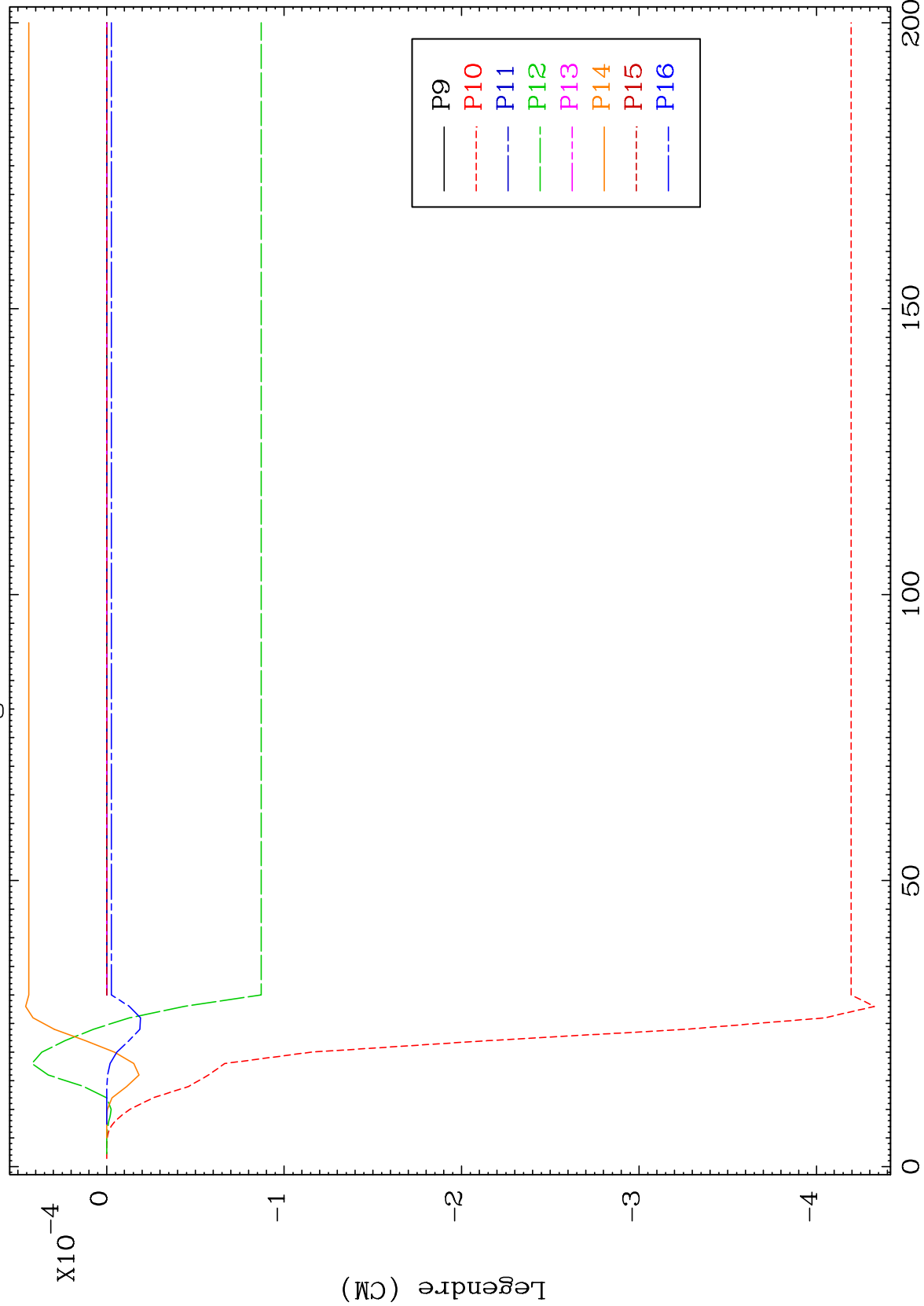
47-Ag-114



MAT 4746

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

47-Ag-114



93

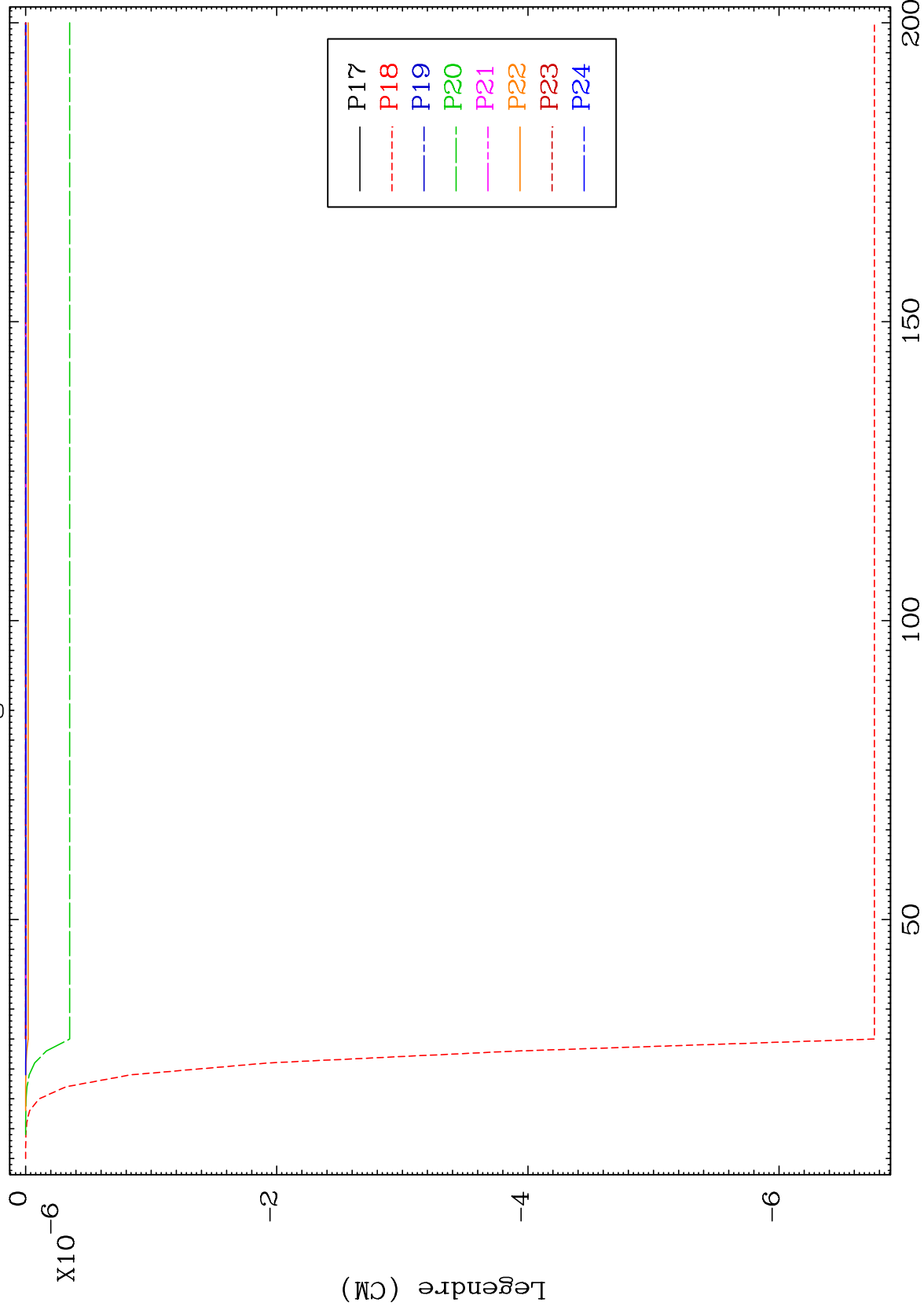
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



94

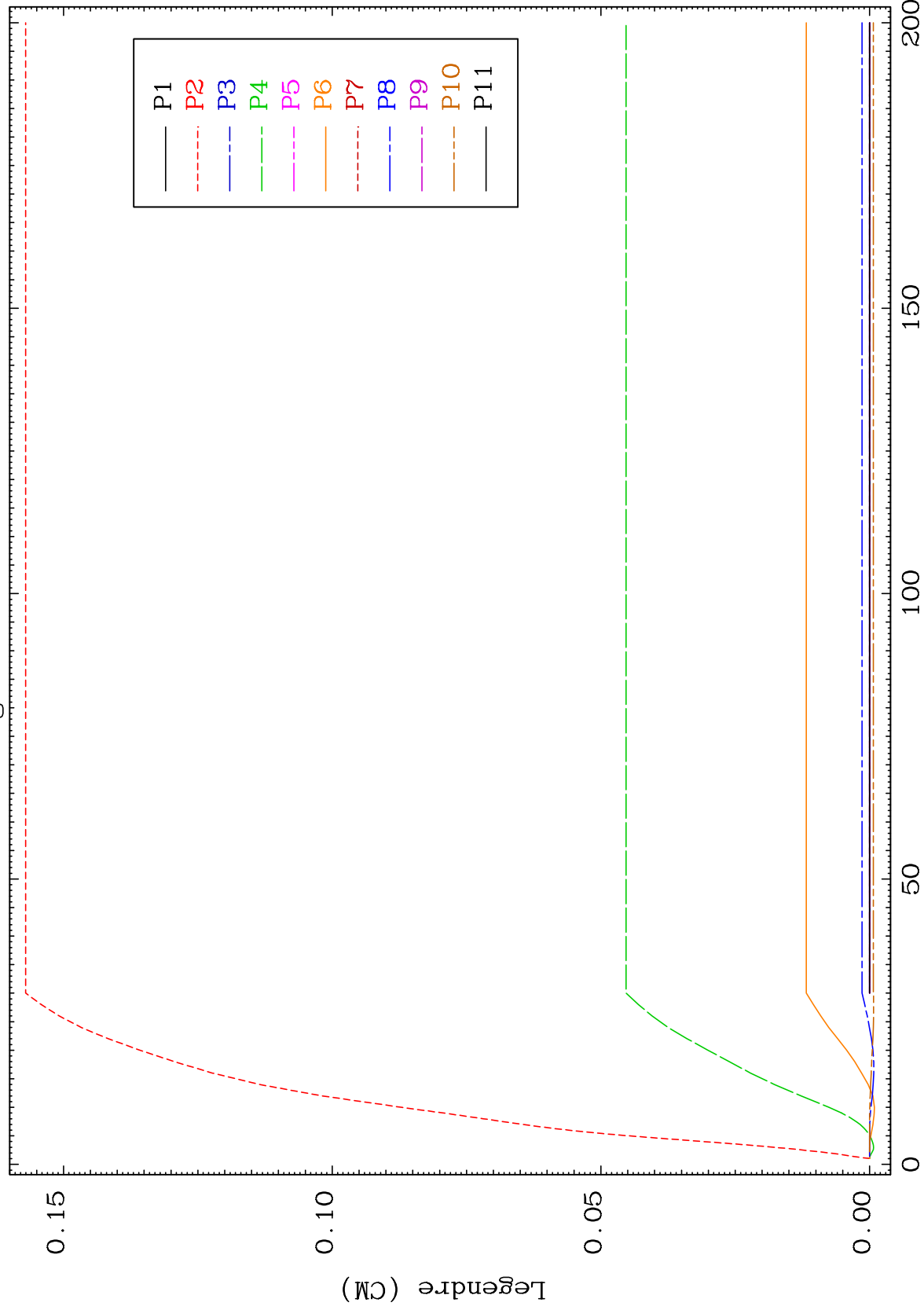
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



95

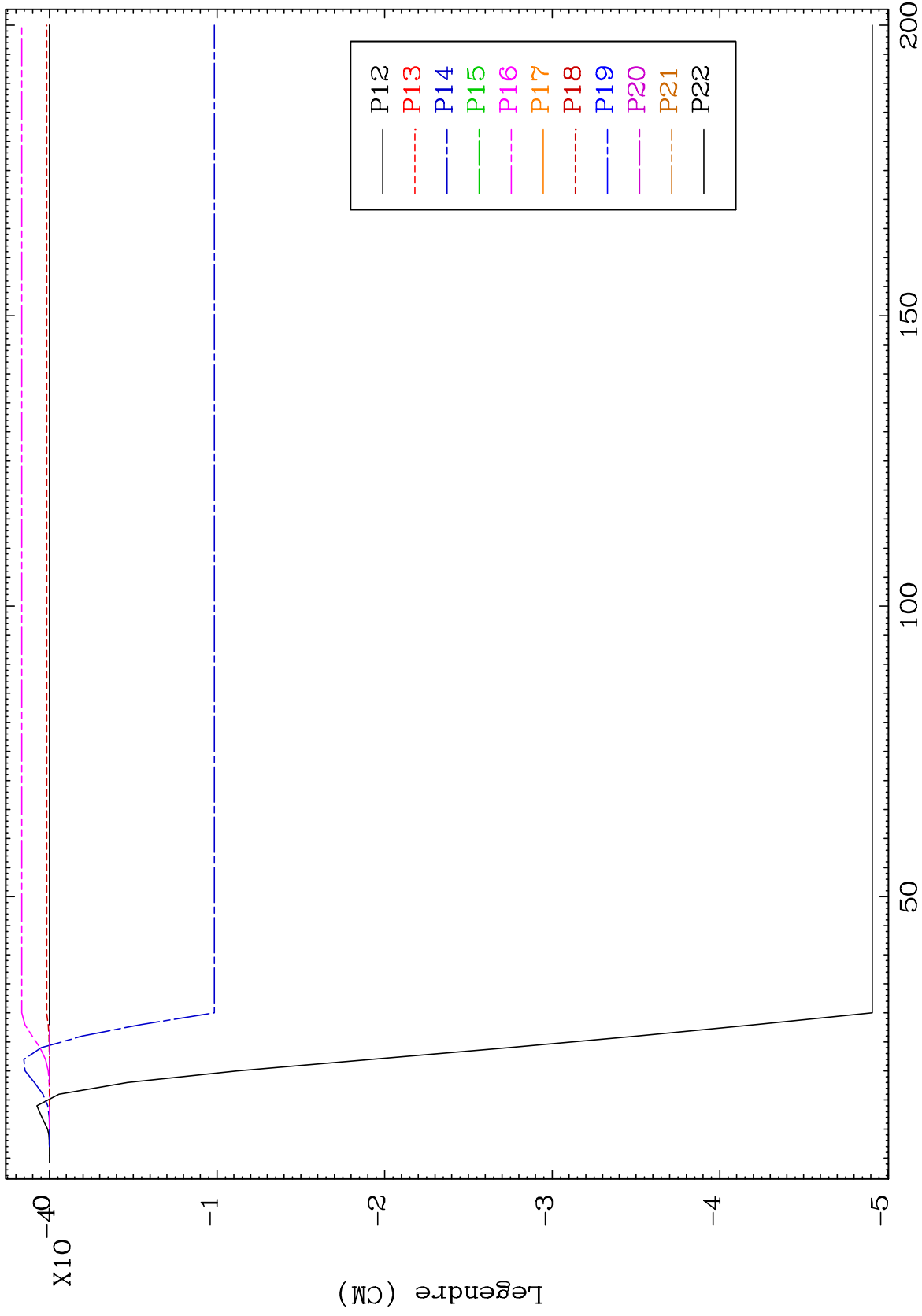
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



96

Incident Energy (MeV)

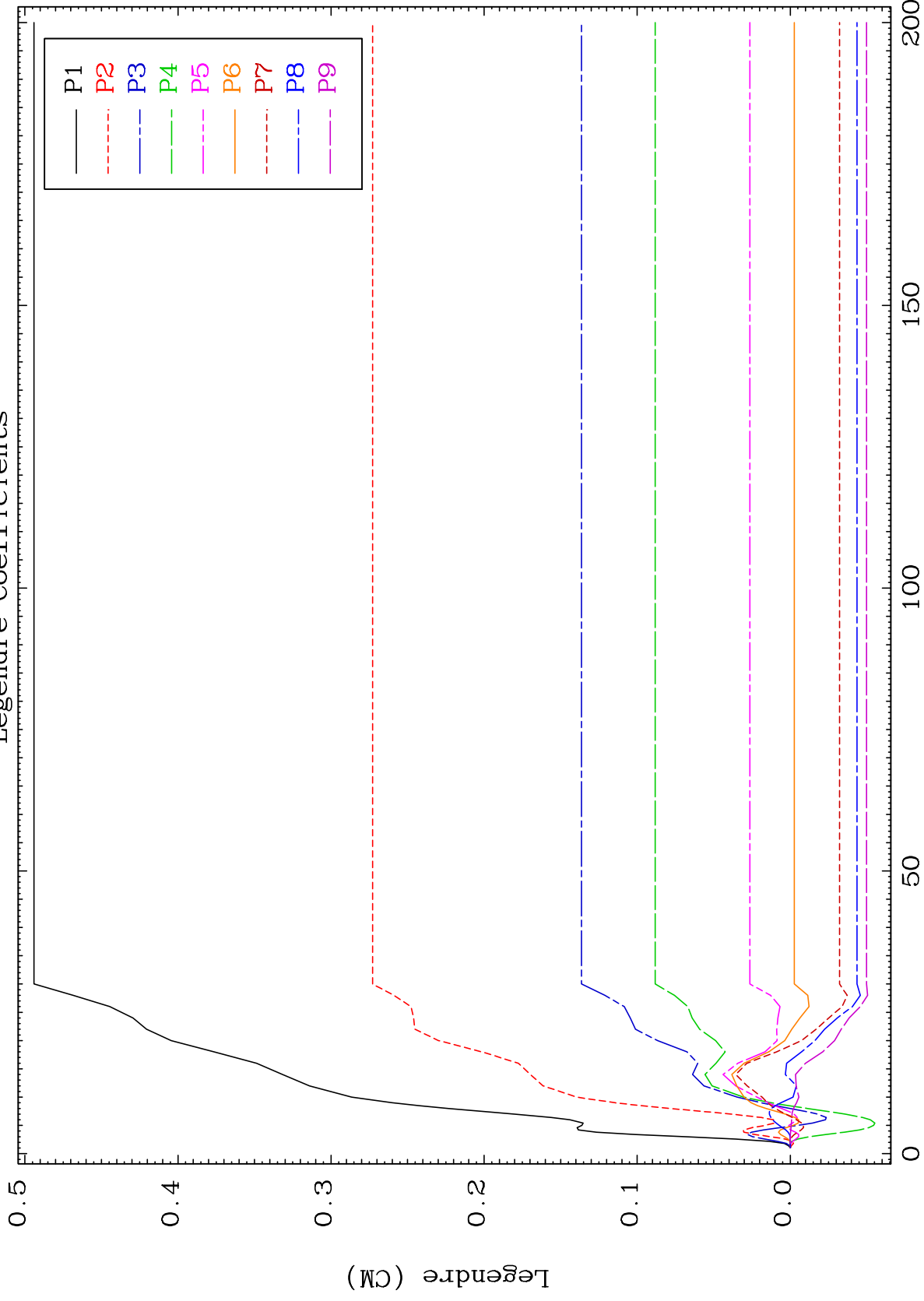
47-Ag-114

MAT 4746

MT= 74 (n,n') Level

47-Ag-114

Legendre Coefficients



97

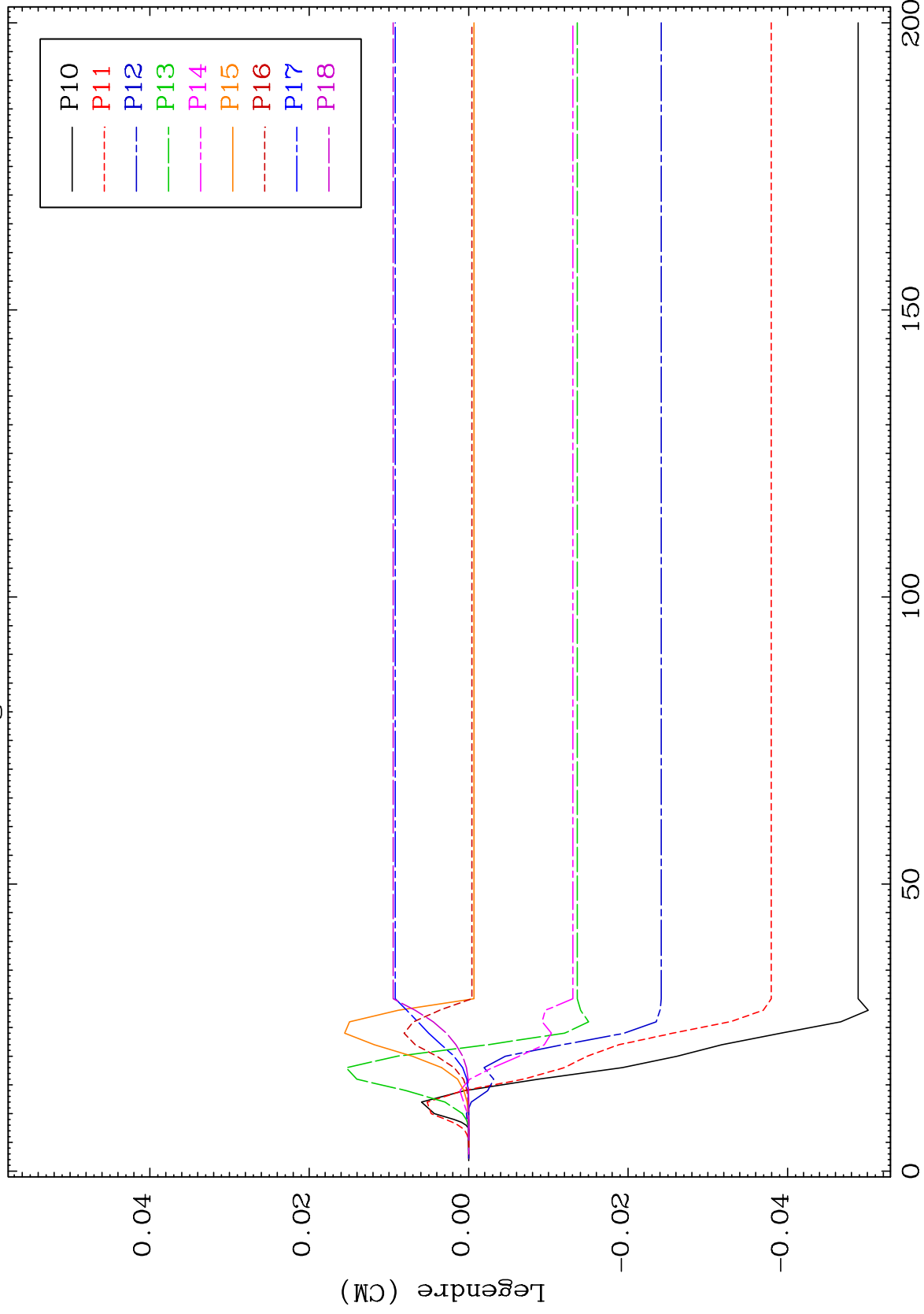
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



98

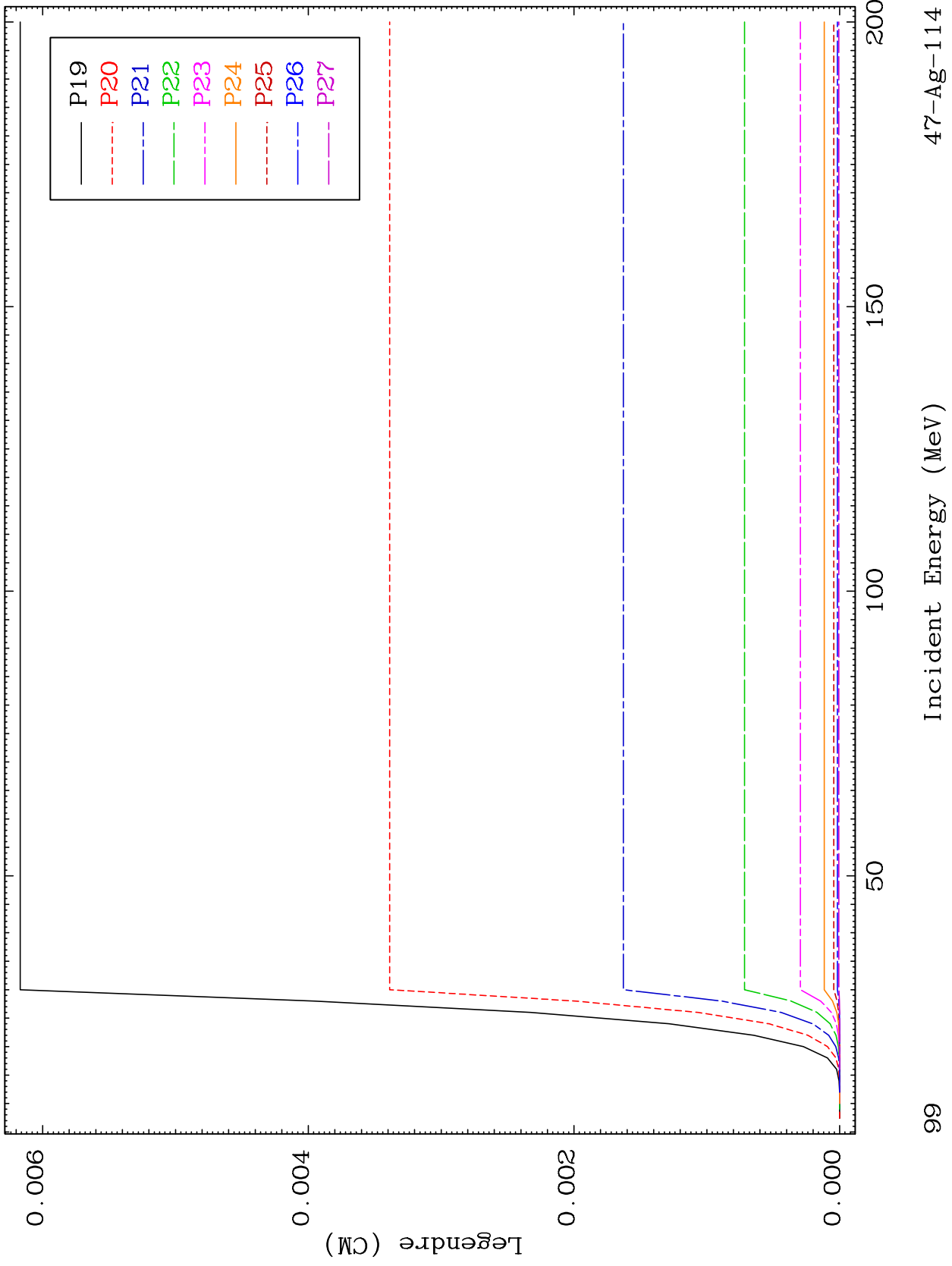
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



99

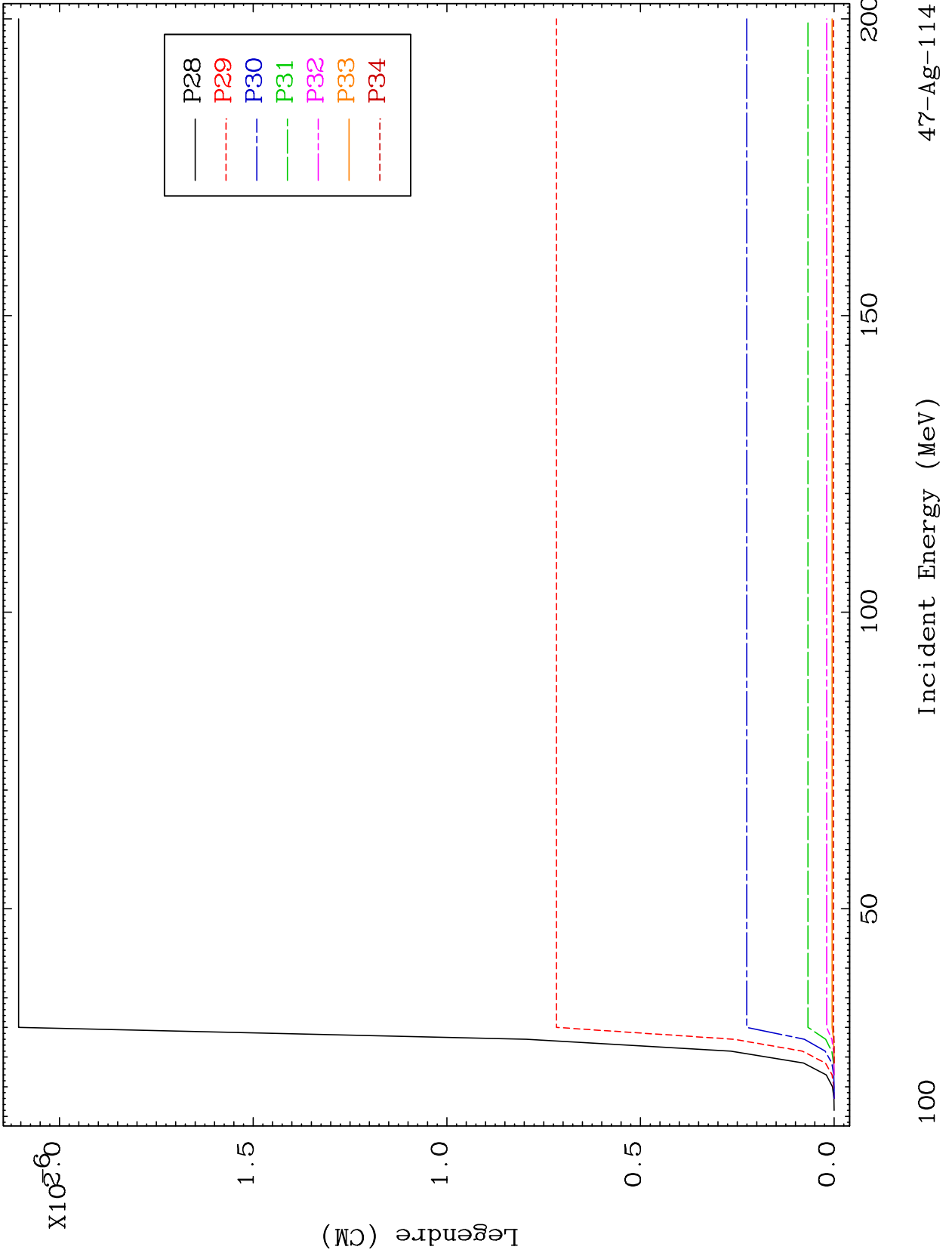
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114

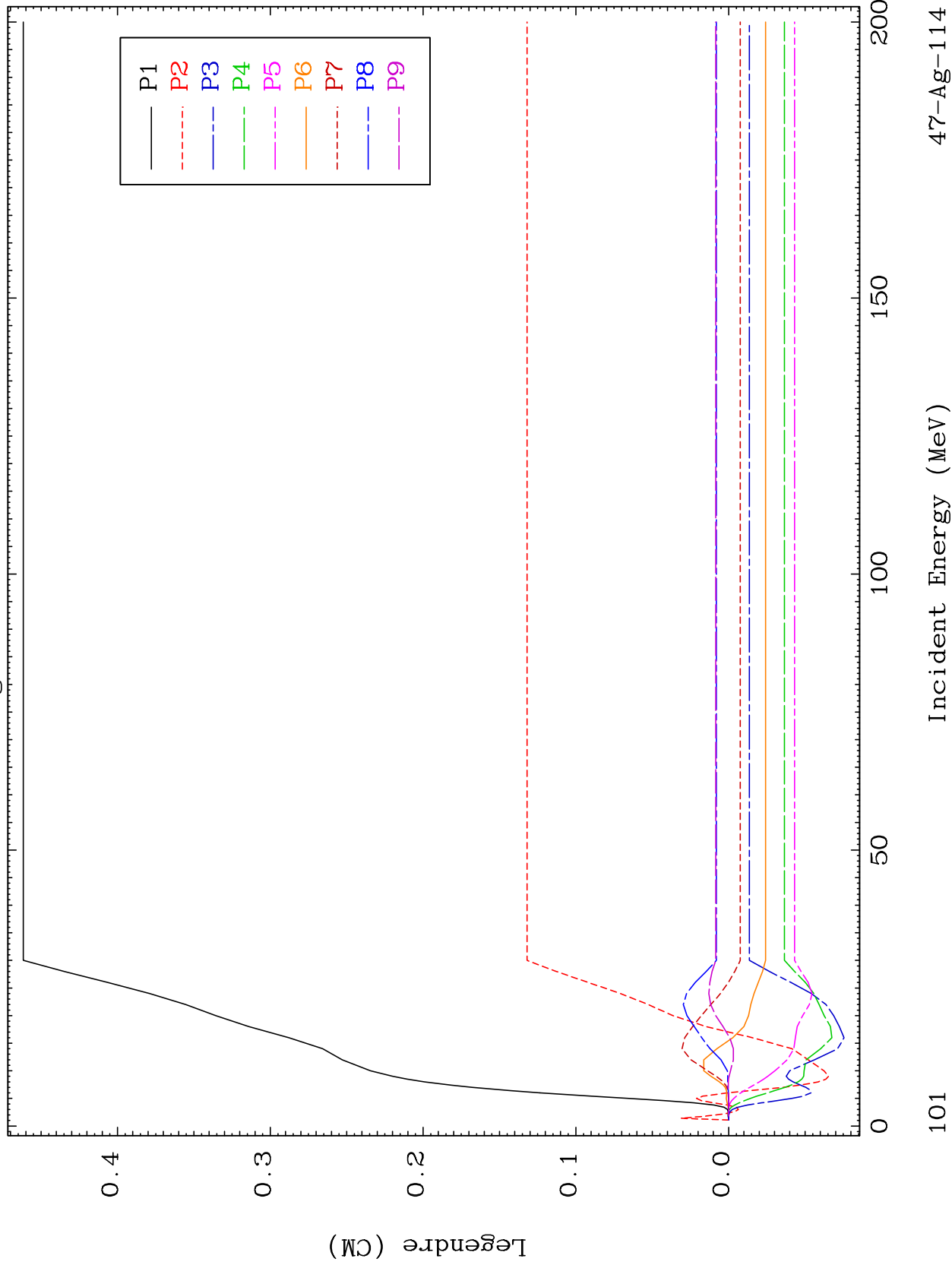


47-Ag-114

MAT 4746

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

47-Ag-114



47-Ag-114

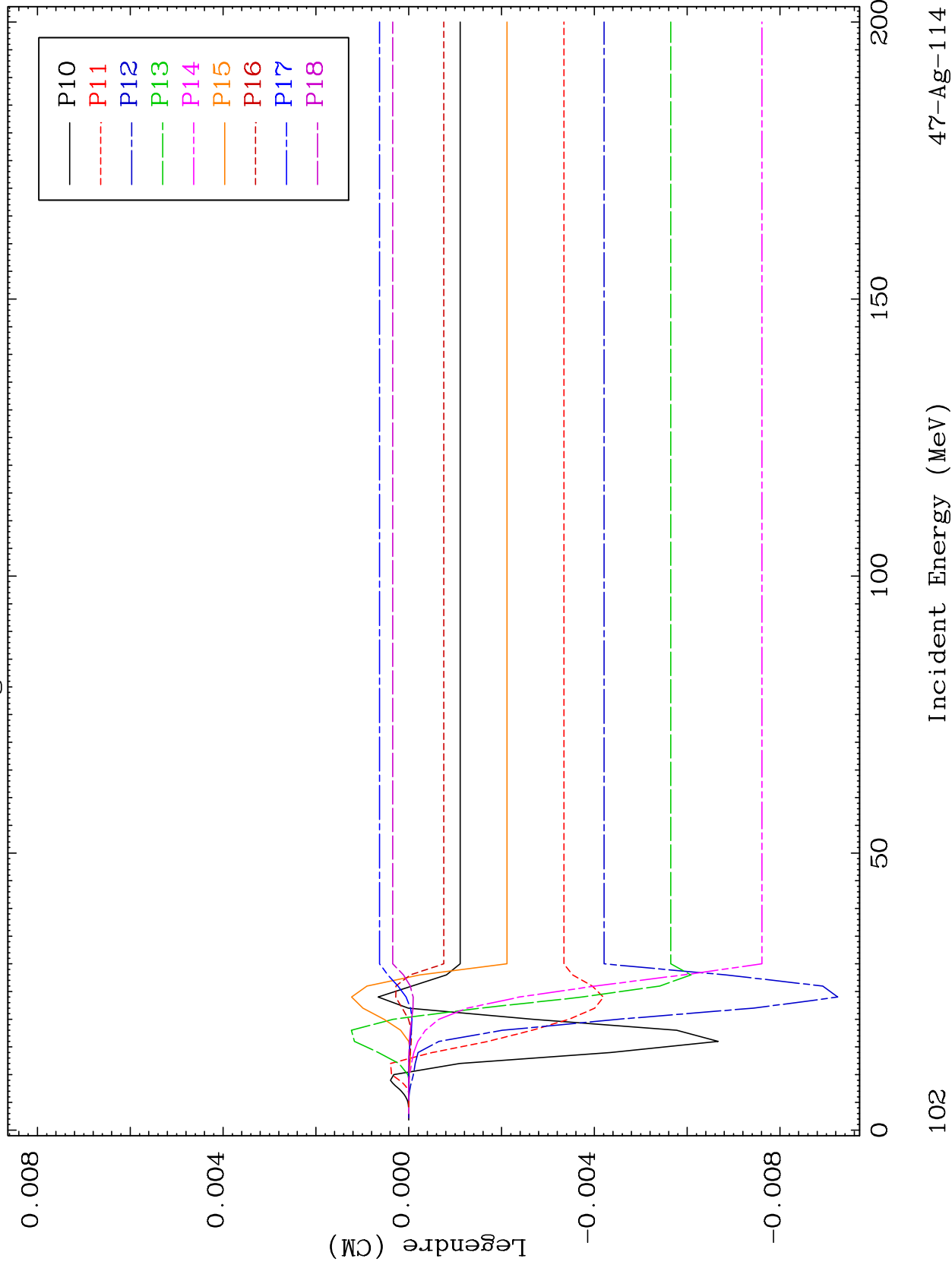
Incident Energy (MeV)

101

MAT 4746

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

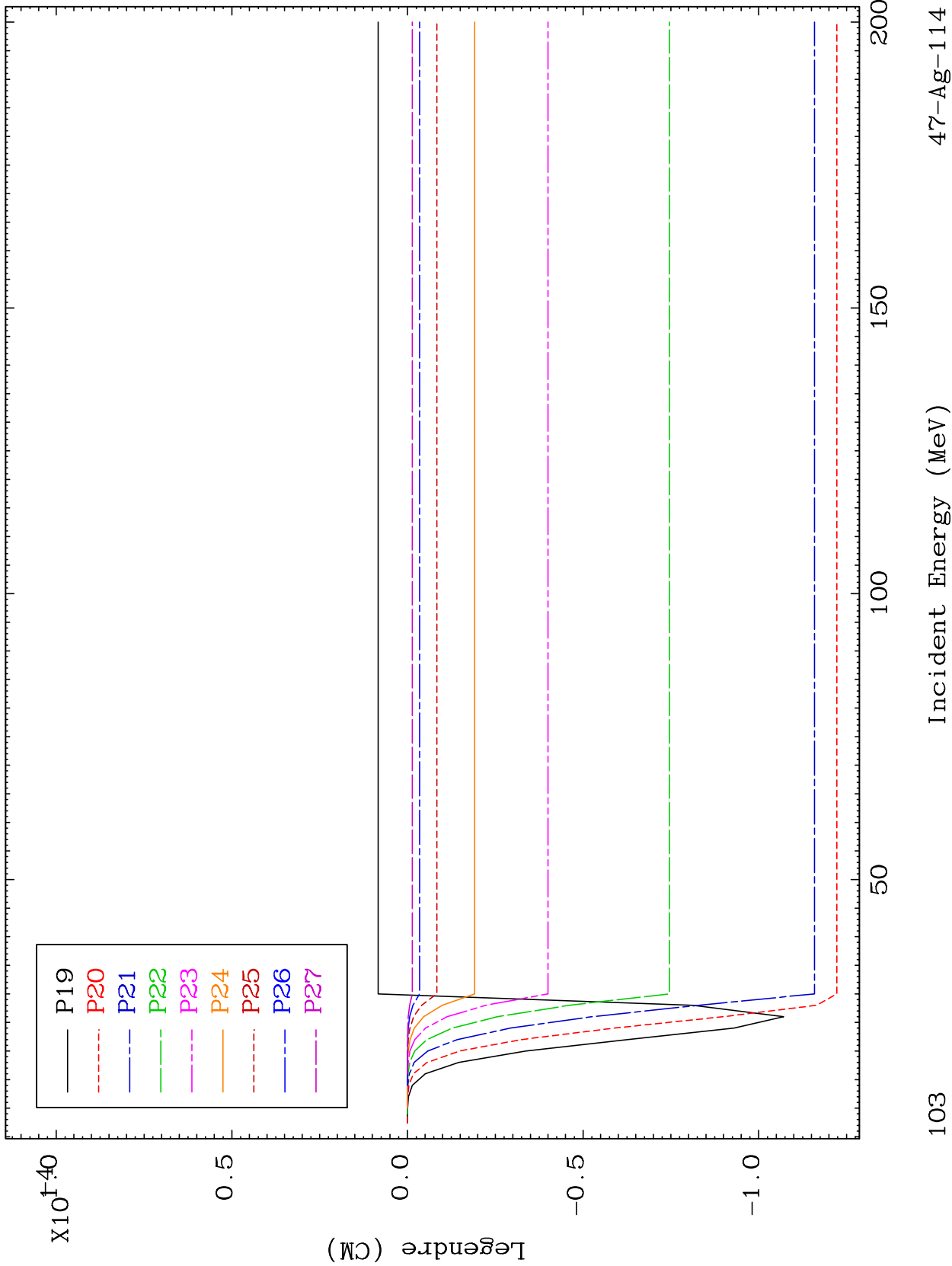
47-Ag-114



102

Incident Energy (MeV)

47-Ag-114

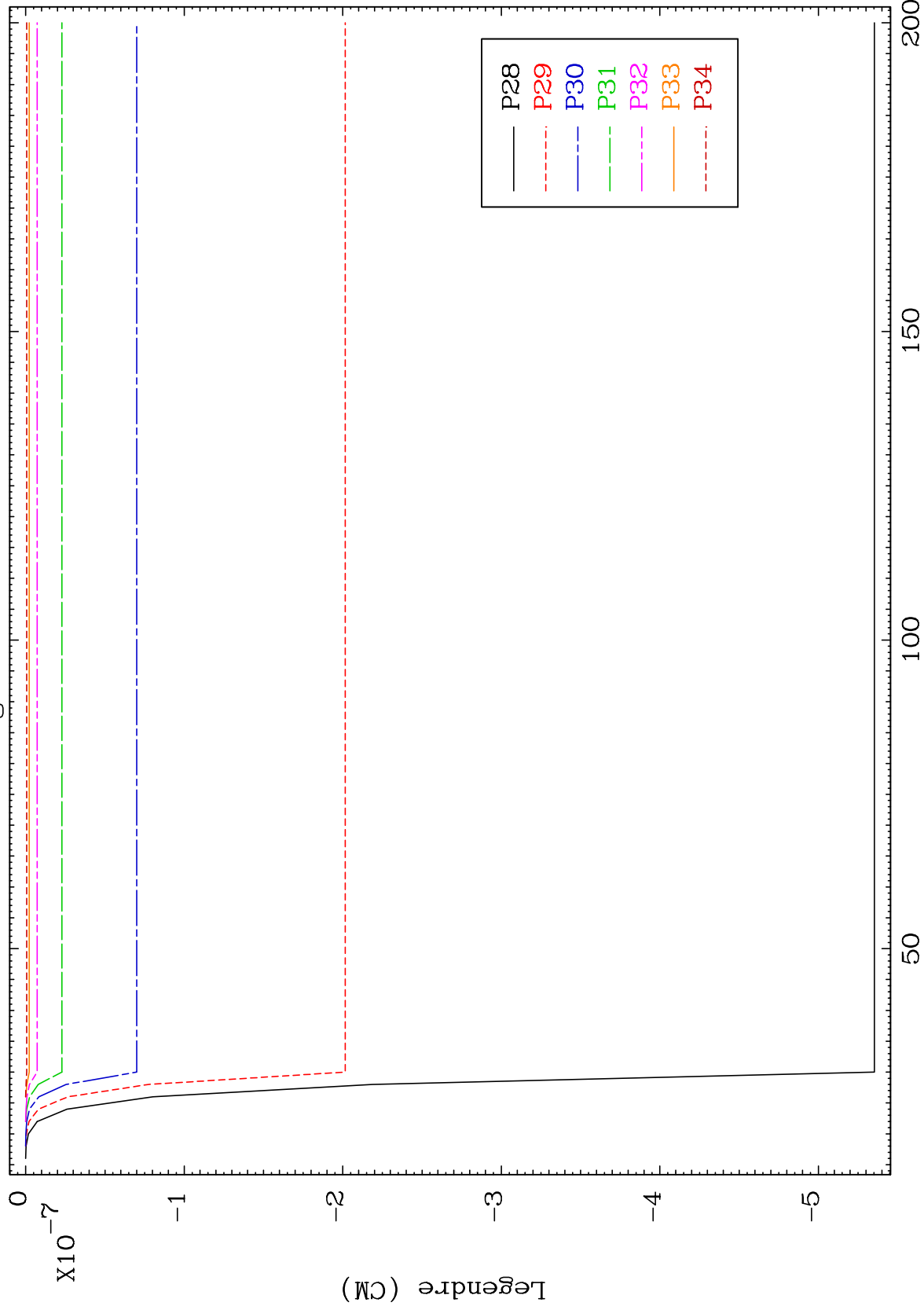


MAT 4746

MT= 75 (n,n') Level

47-Ag-114

Legendre Coefficients



104

Incident Energy (MeV)

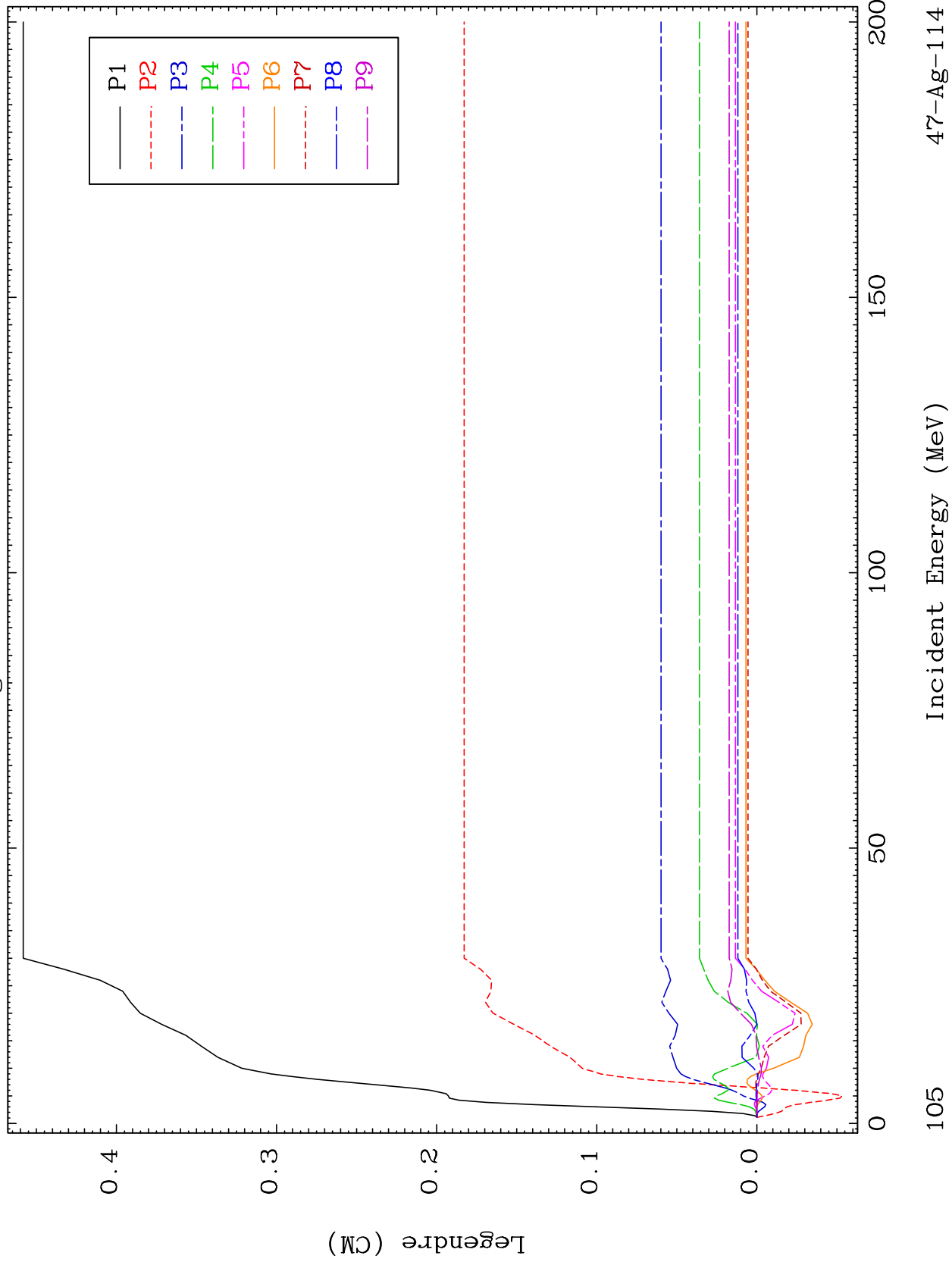
47-Ag-114

MAT 4746

MT= 76 (n,n') Level

47-Ag-114

Legendre Coefficients



47-Ag-114

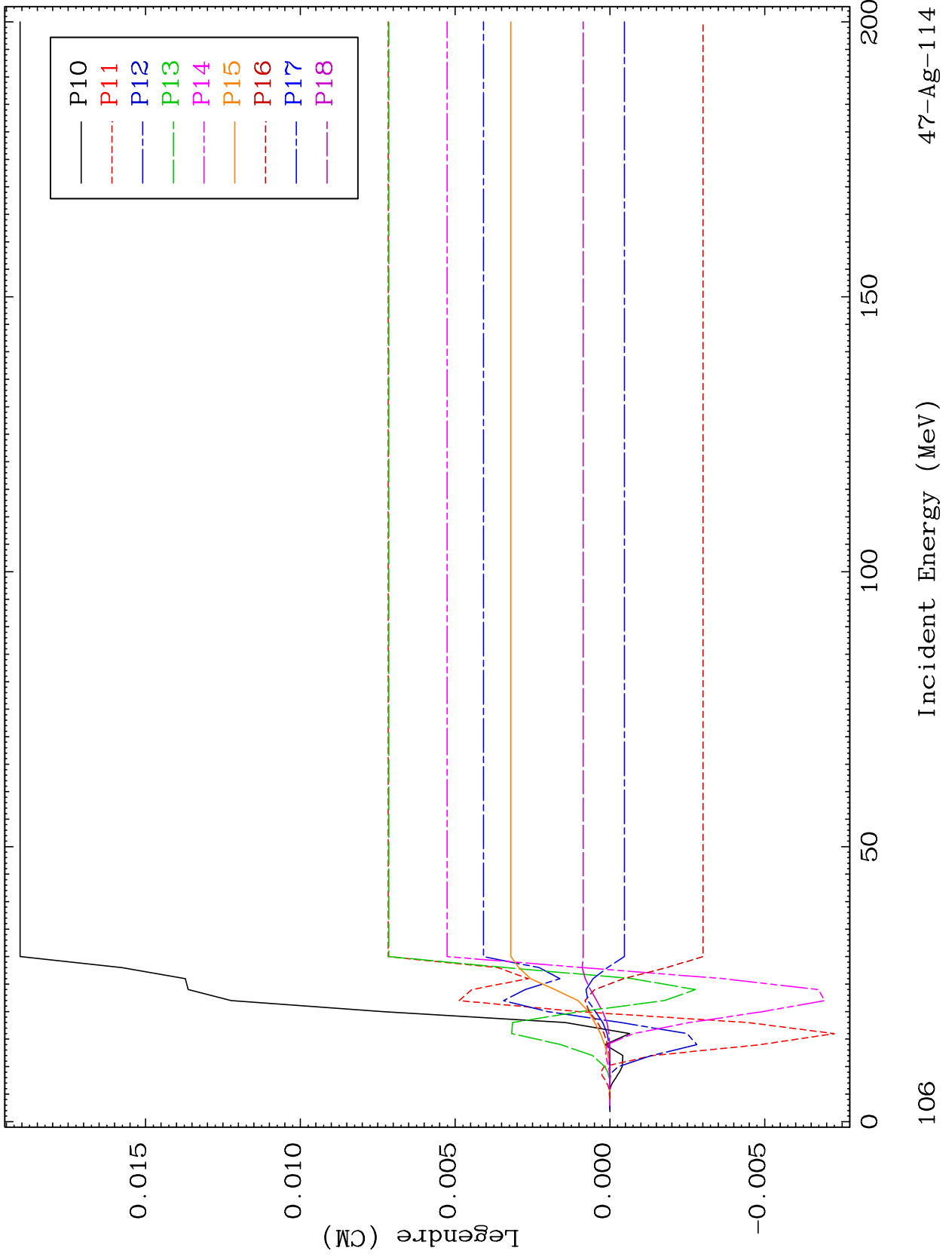
Incident Energy (MeV)

105

MAT 4746

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

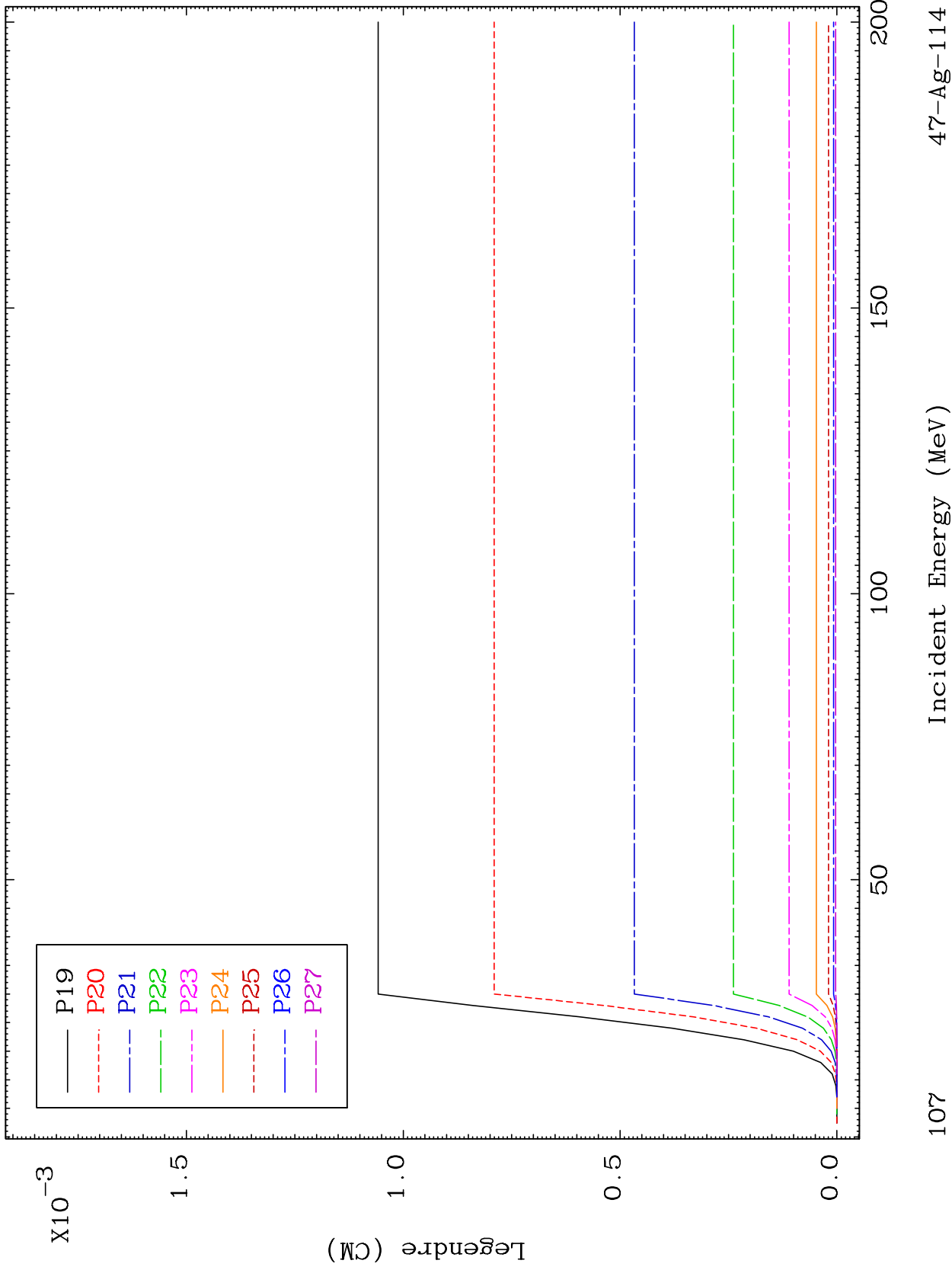
47-Ag-114



MAT 4746

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

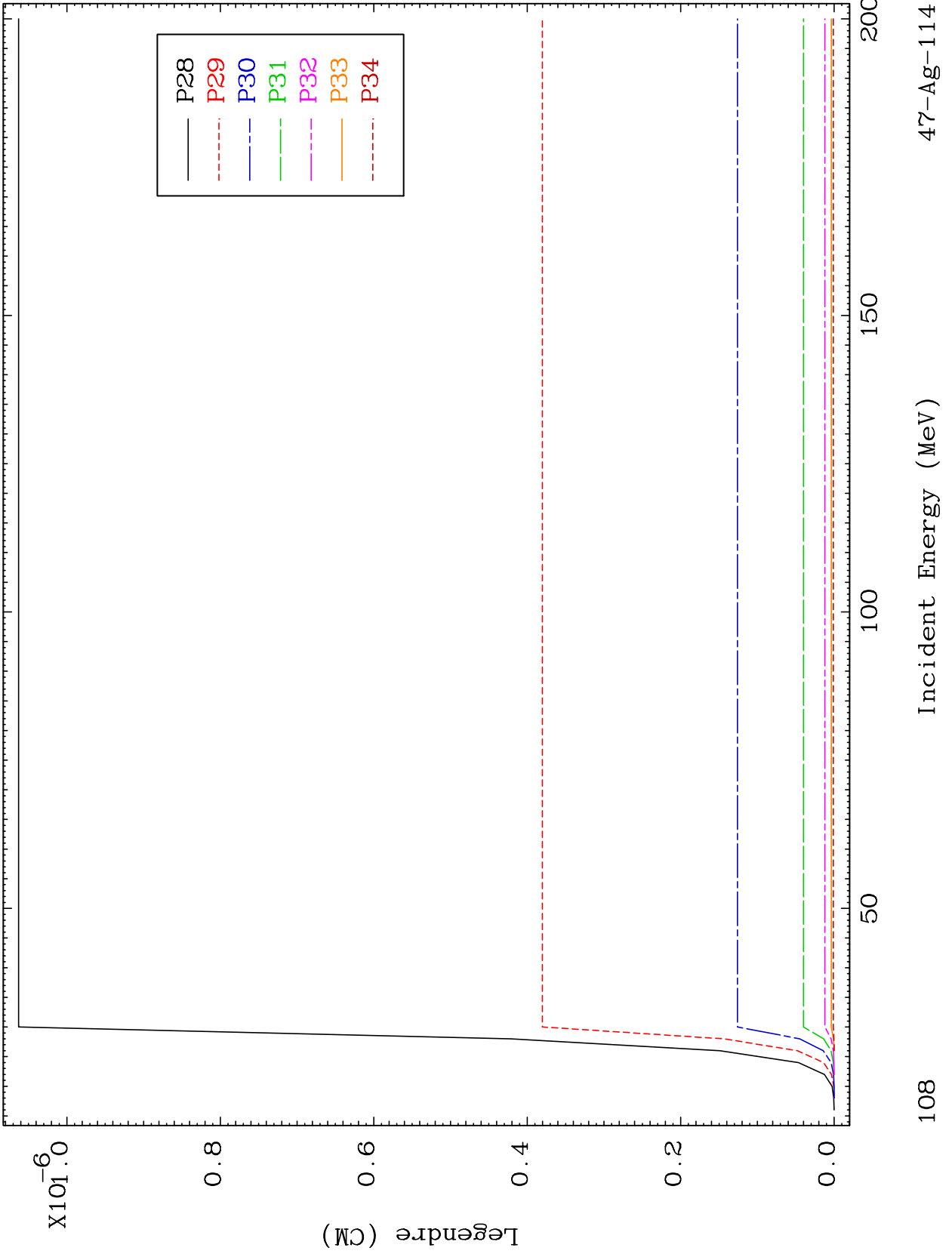
47-Ag-114



MAT 4746

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

47-Ag-114



108

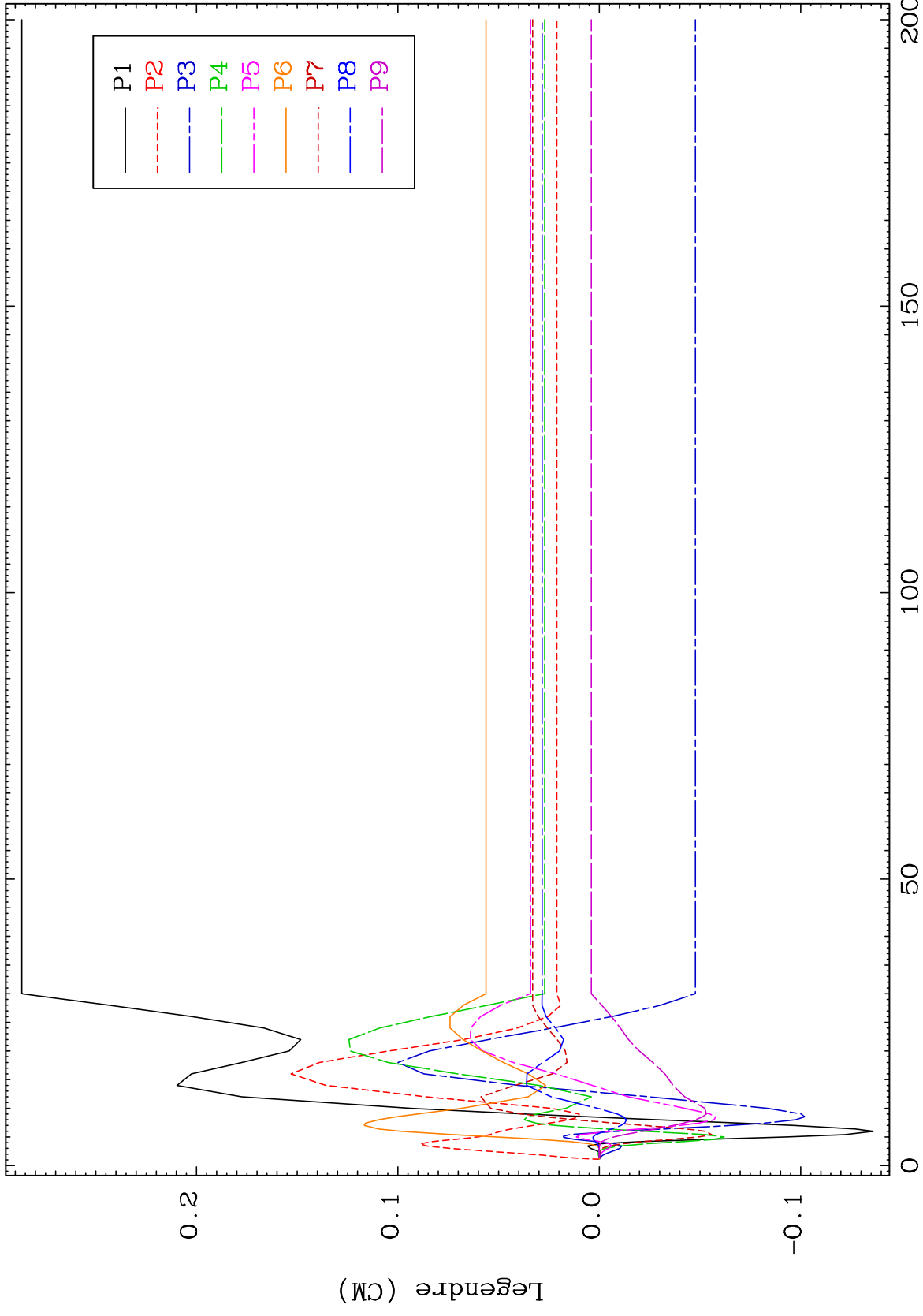
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



109

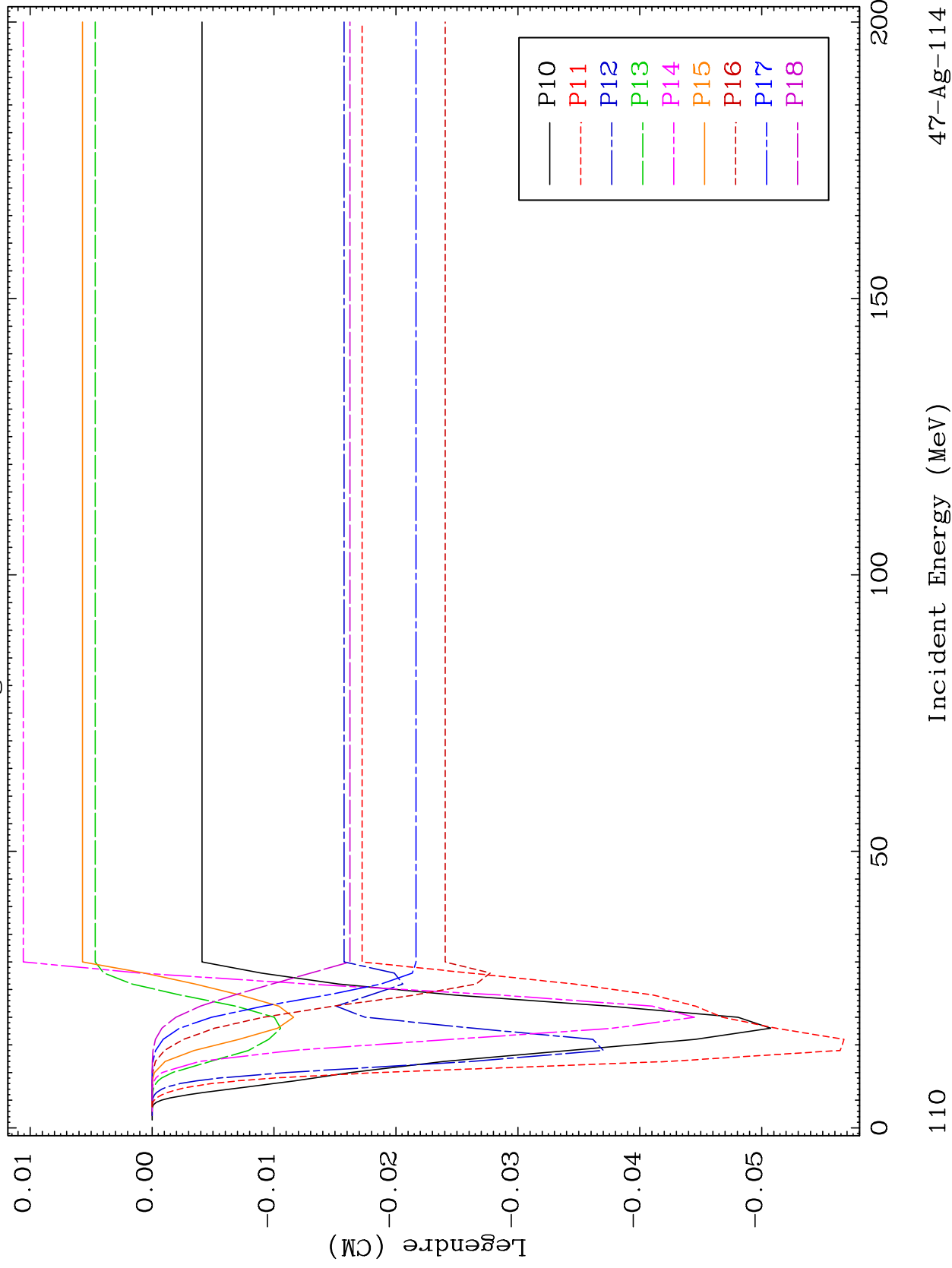
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114

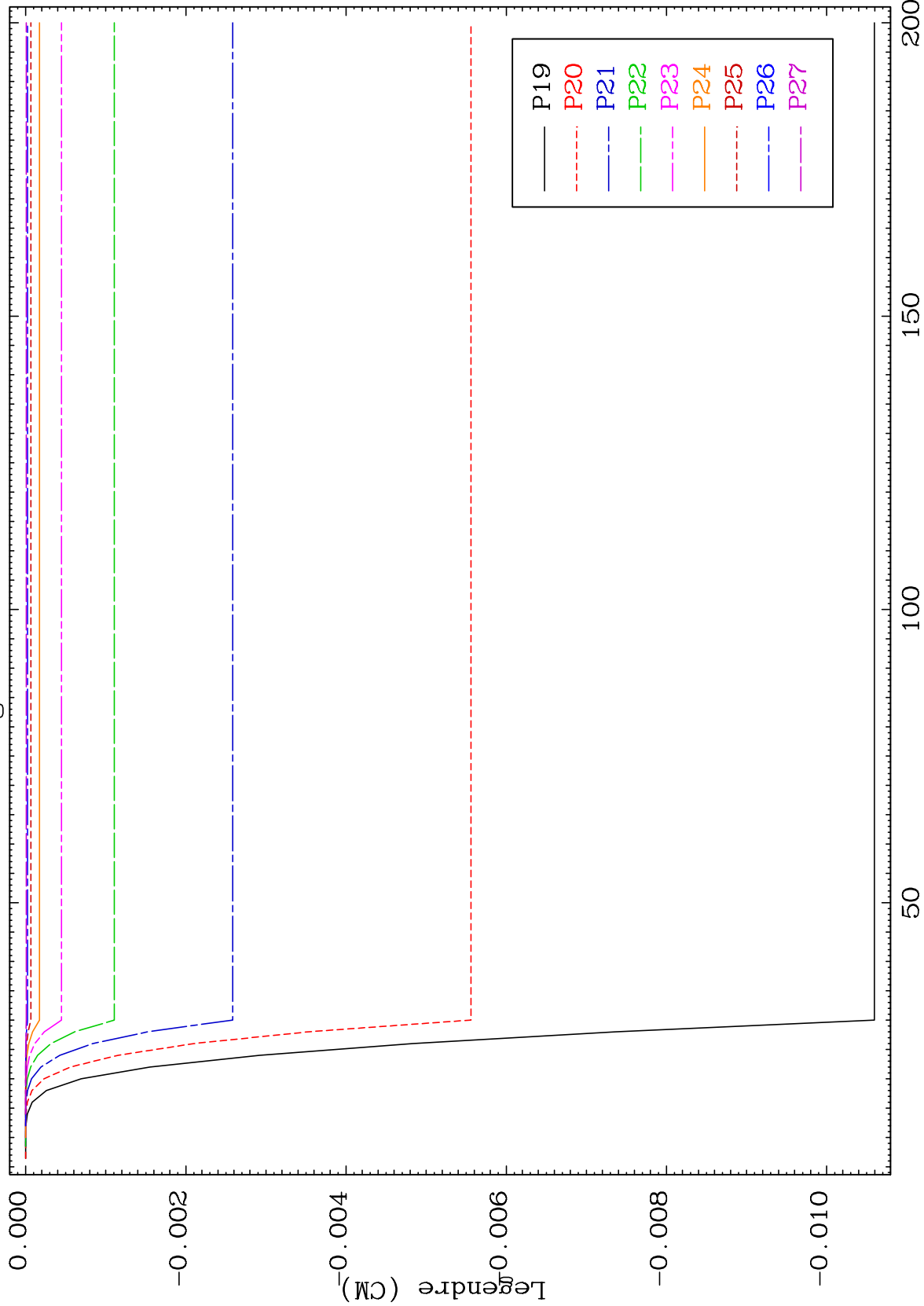


MAT 4746

MT= 77 (n,n') Level

47-Ag-114

Legendre Coefficients



111

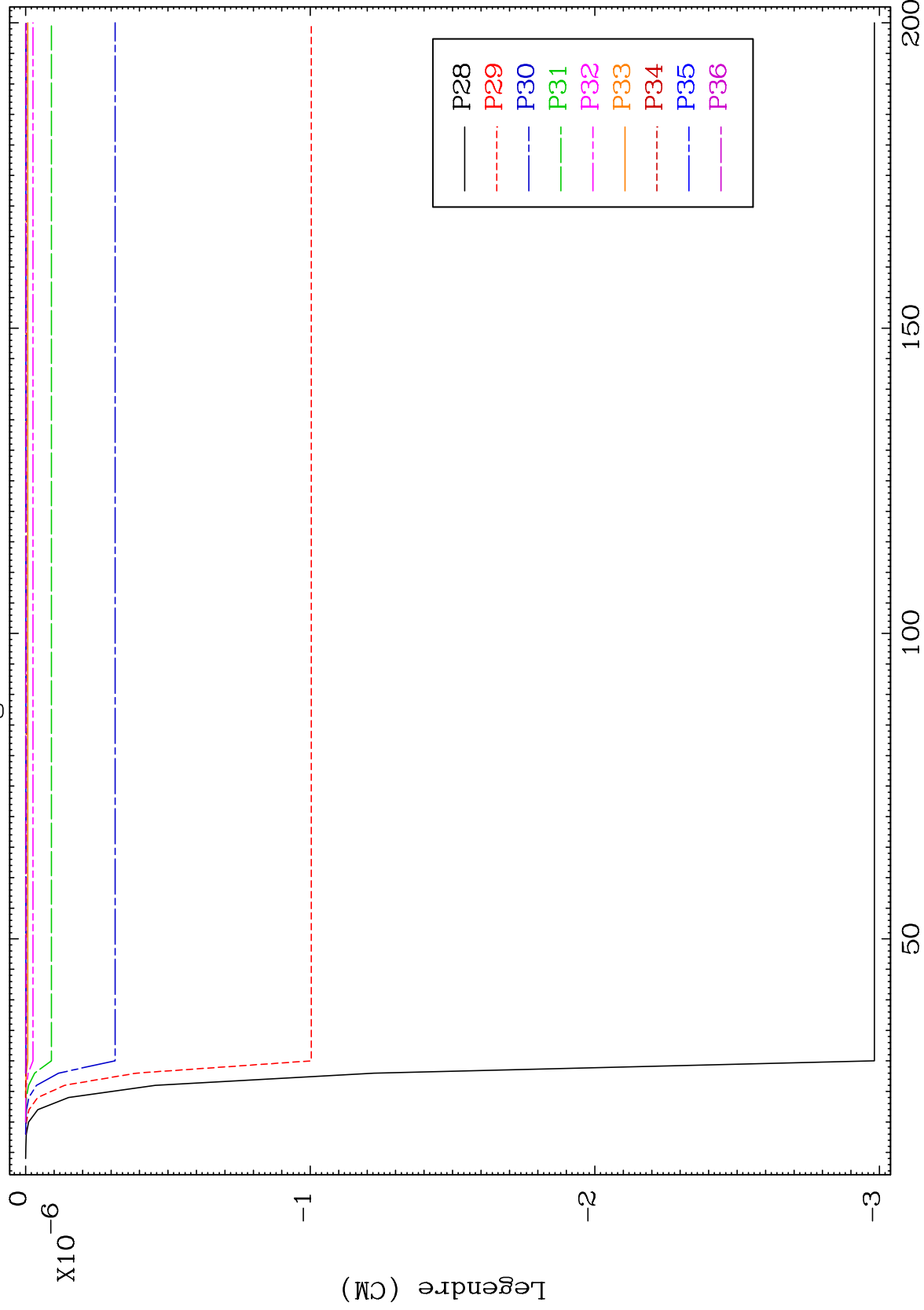
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



112

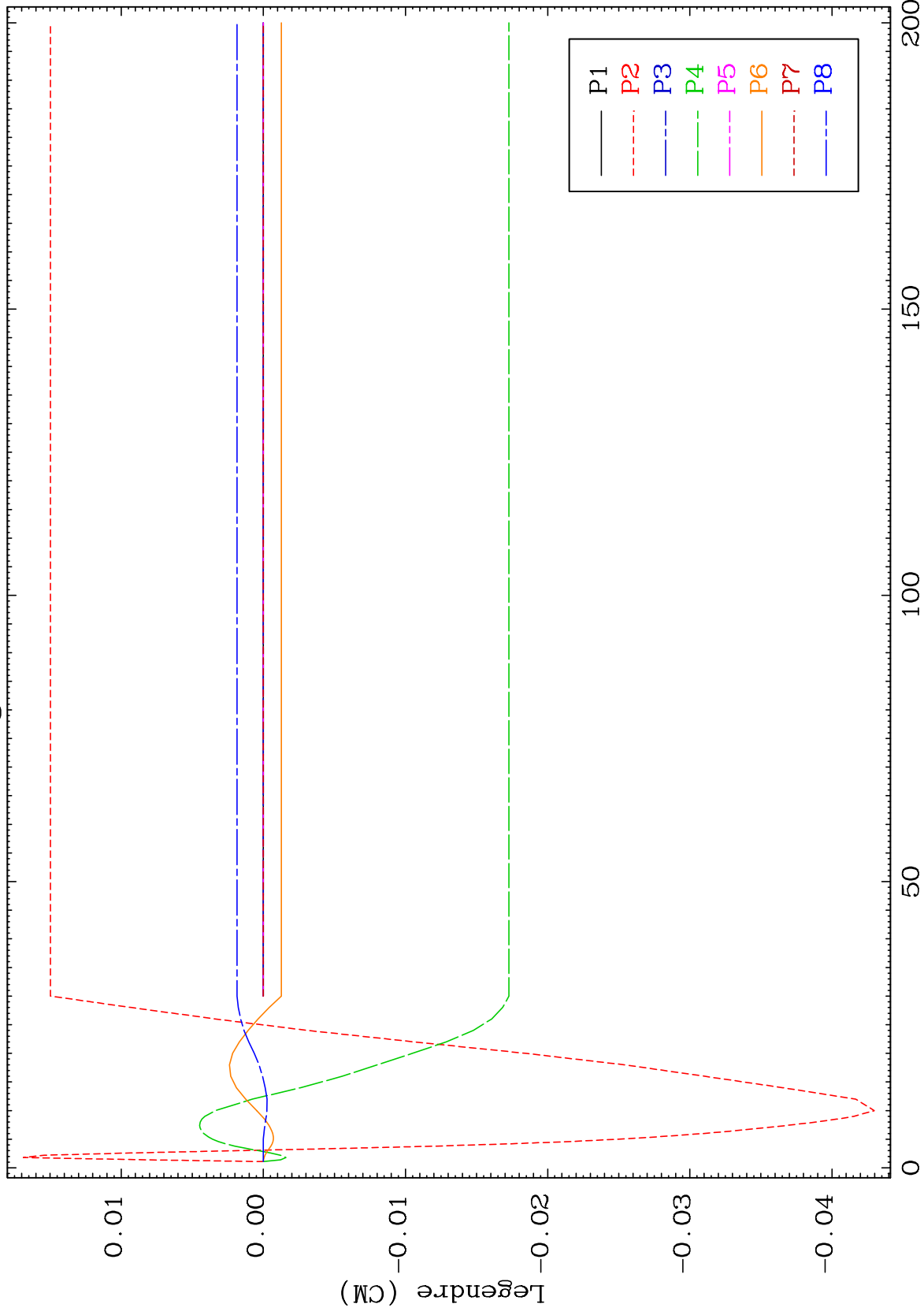
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



113

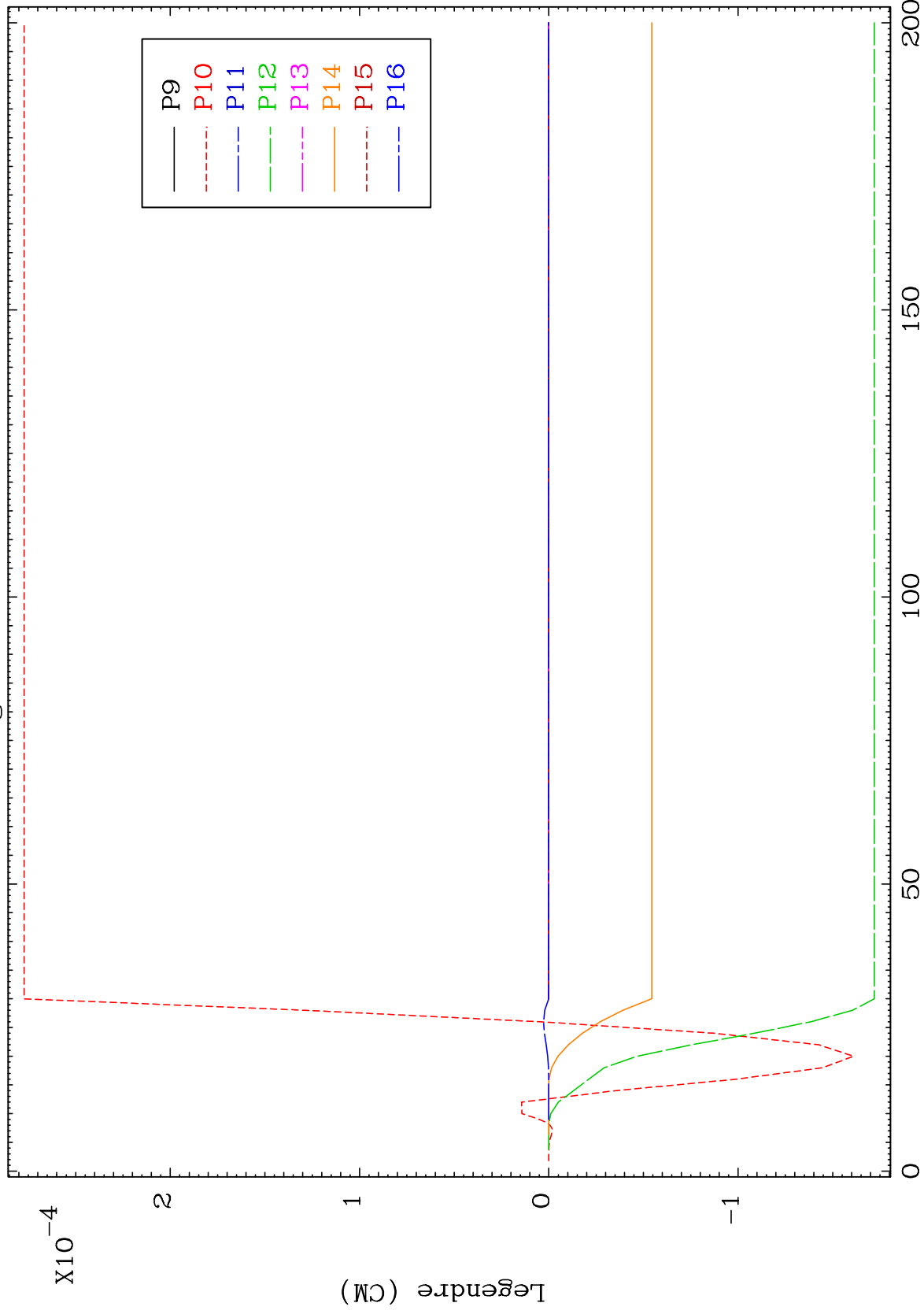
Incident Energy (MeV)

47-Ag-114

MAT 4746

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

47-Ag-114



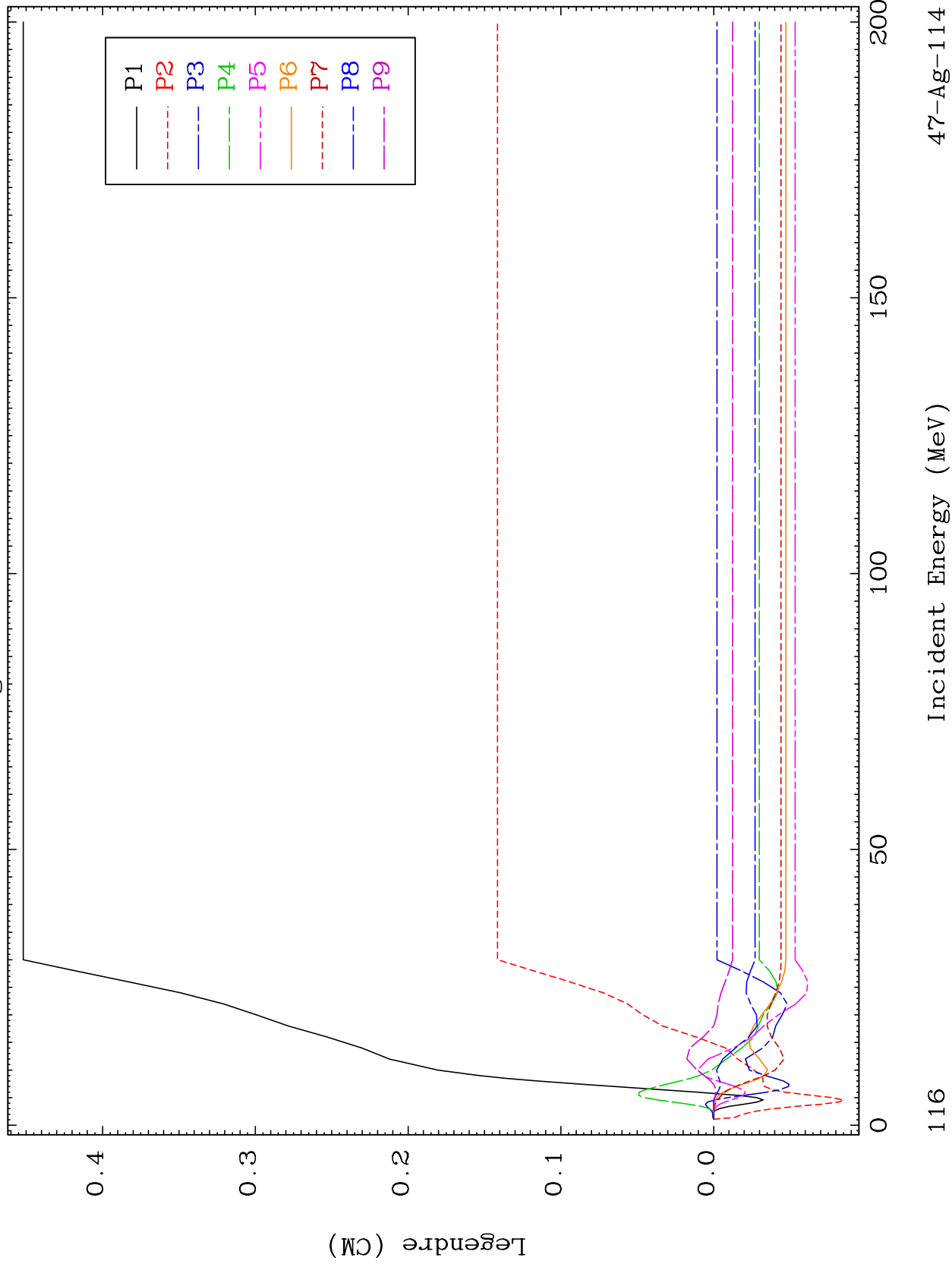
114

47-Ag-114

MAT 4746

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

47-Ag-114



47-Ag-114

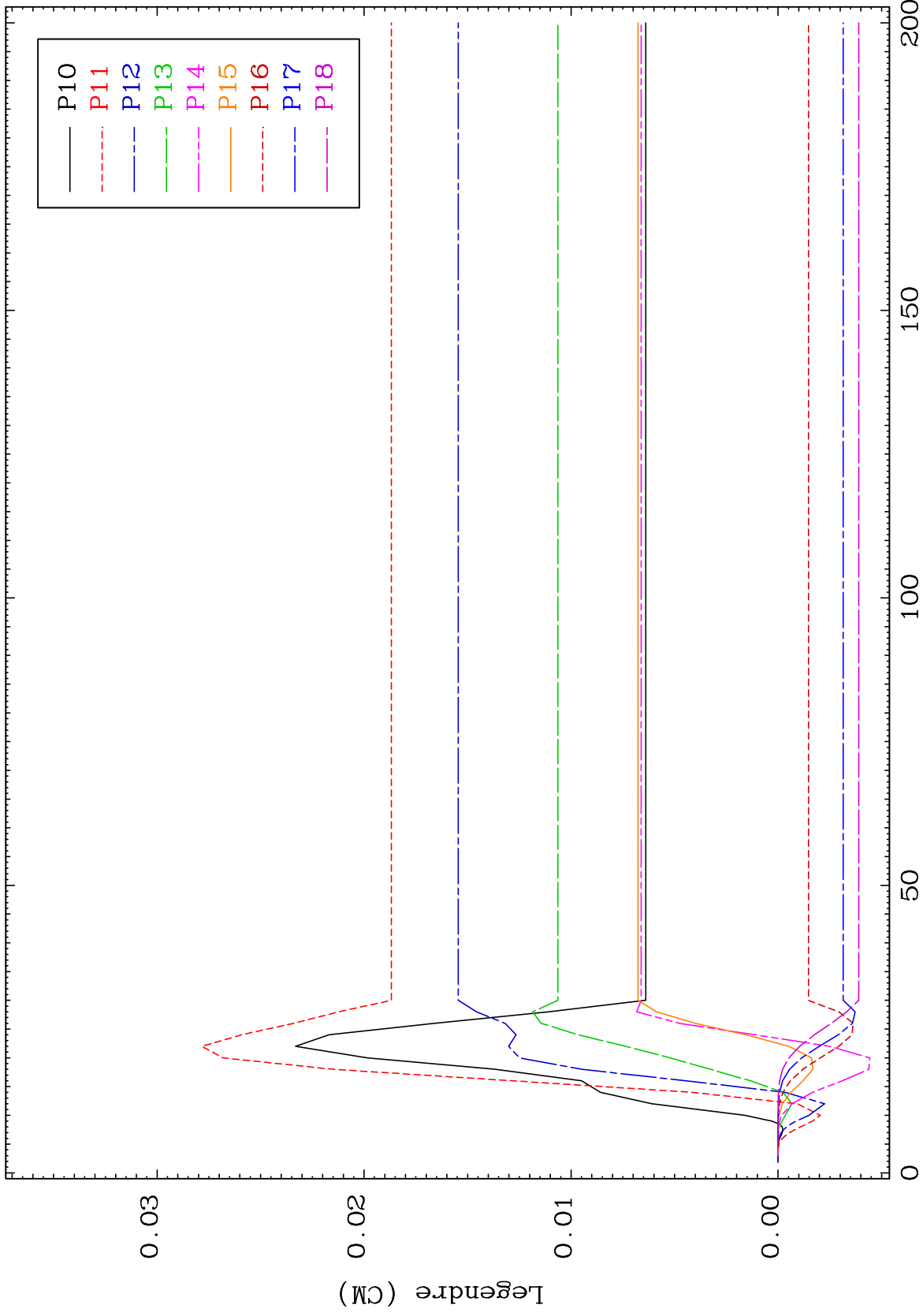
Incident Energy (MeV)

116

MAT 4746

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

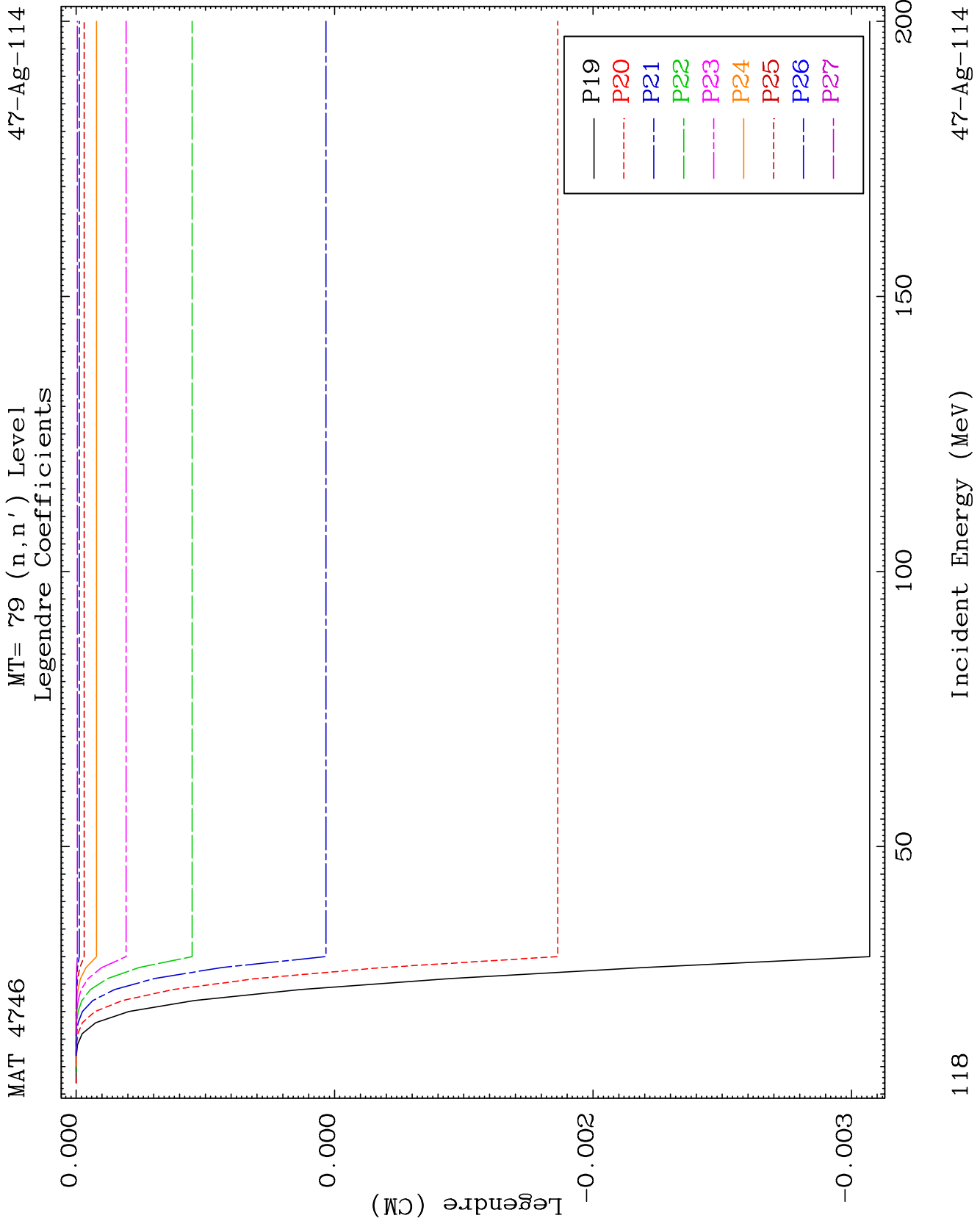
47-Ag-114



117

Incident Energy (MeV)

47-Ag-114

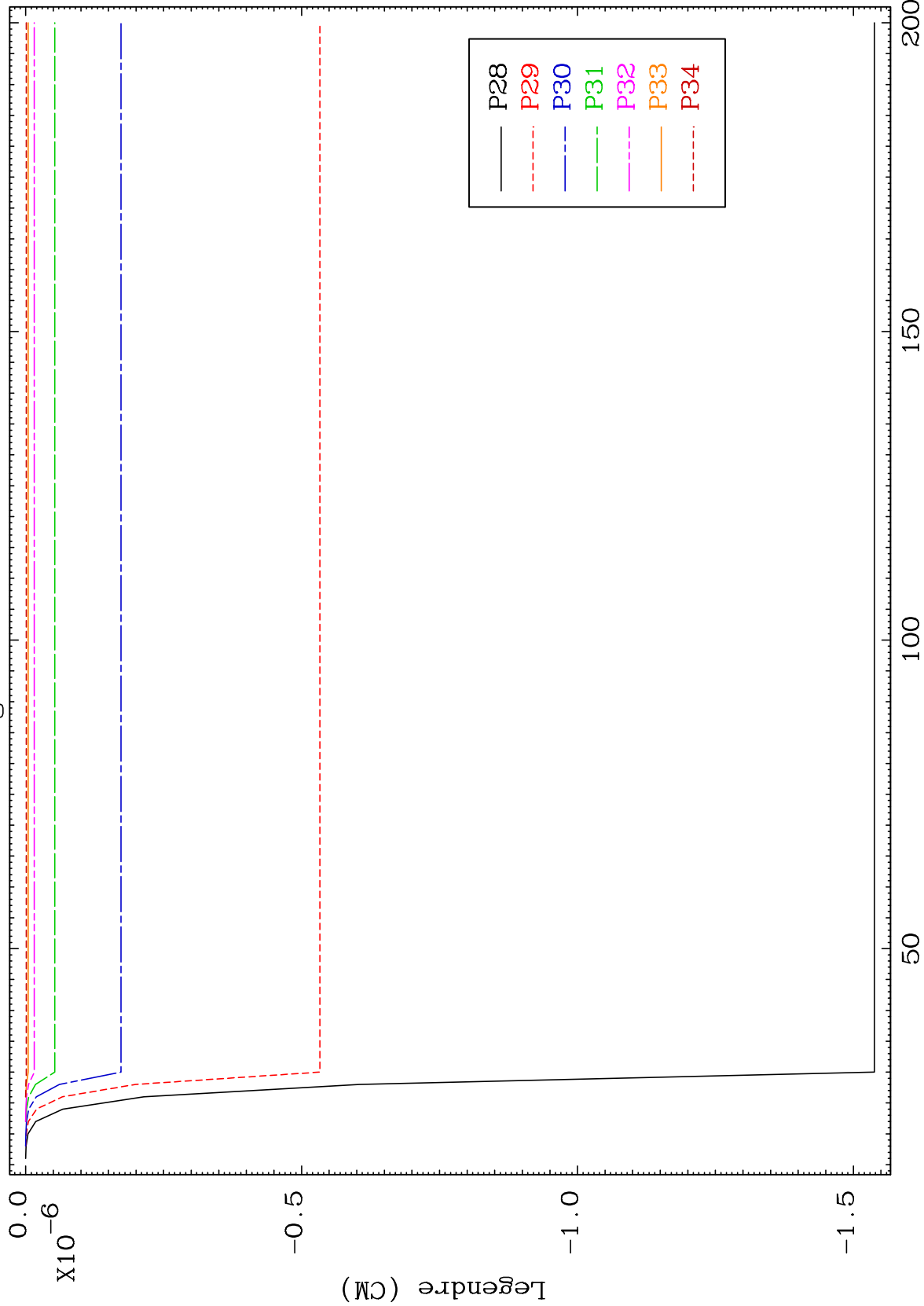


MAT 4746

MT= 79 (n,n') Level

47-Ag-114

Legendre Coefficients



119

Incident Energy (MeV)

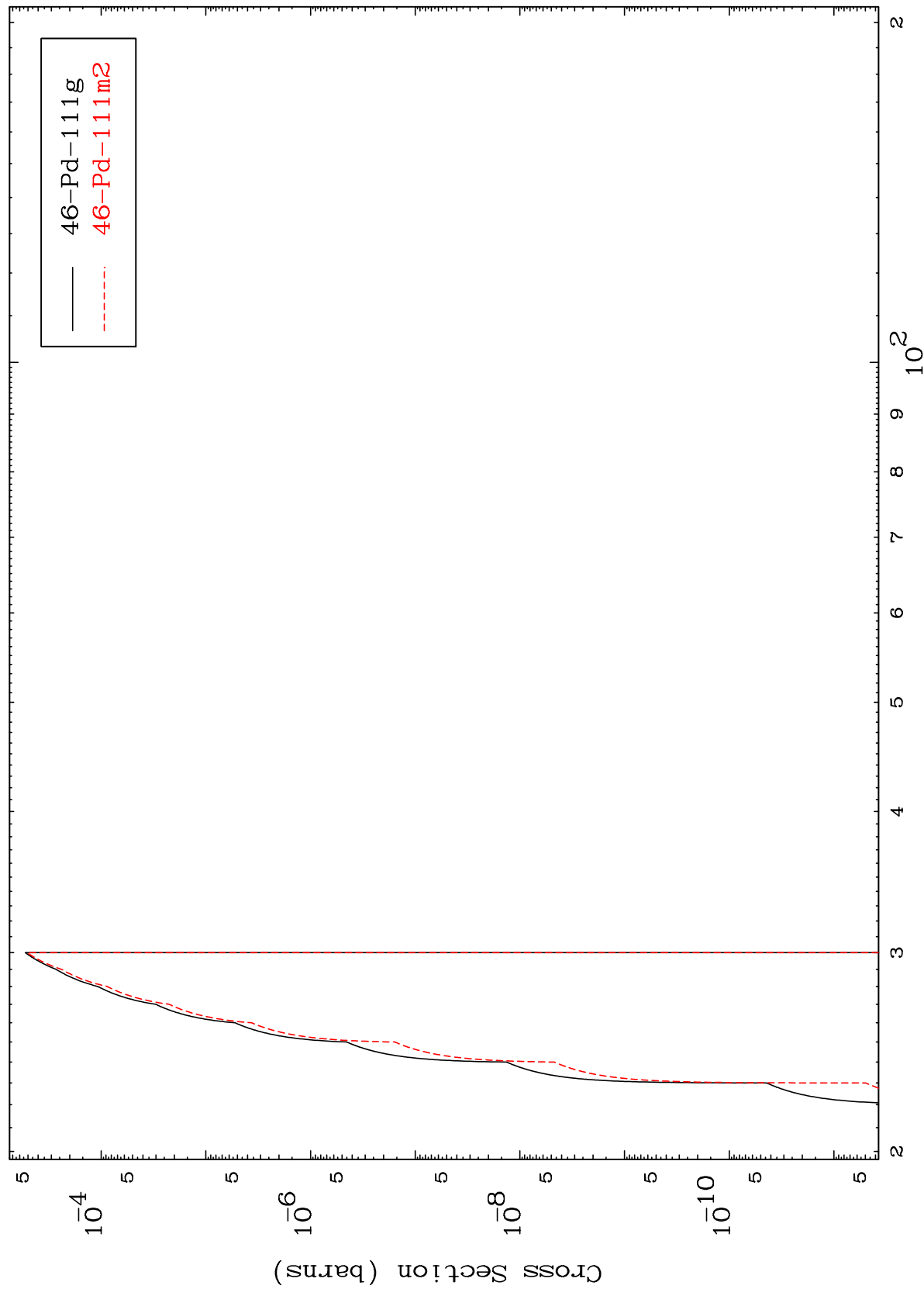
47-Ag-114

MAT 4746

(n,2n) d

47-Ag-114

Radionuclide Production Cross Section



120

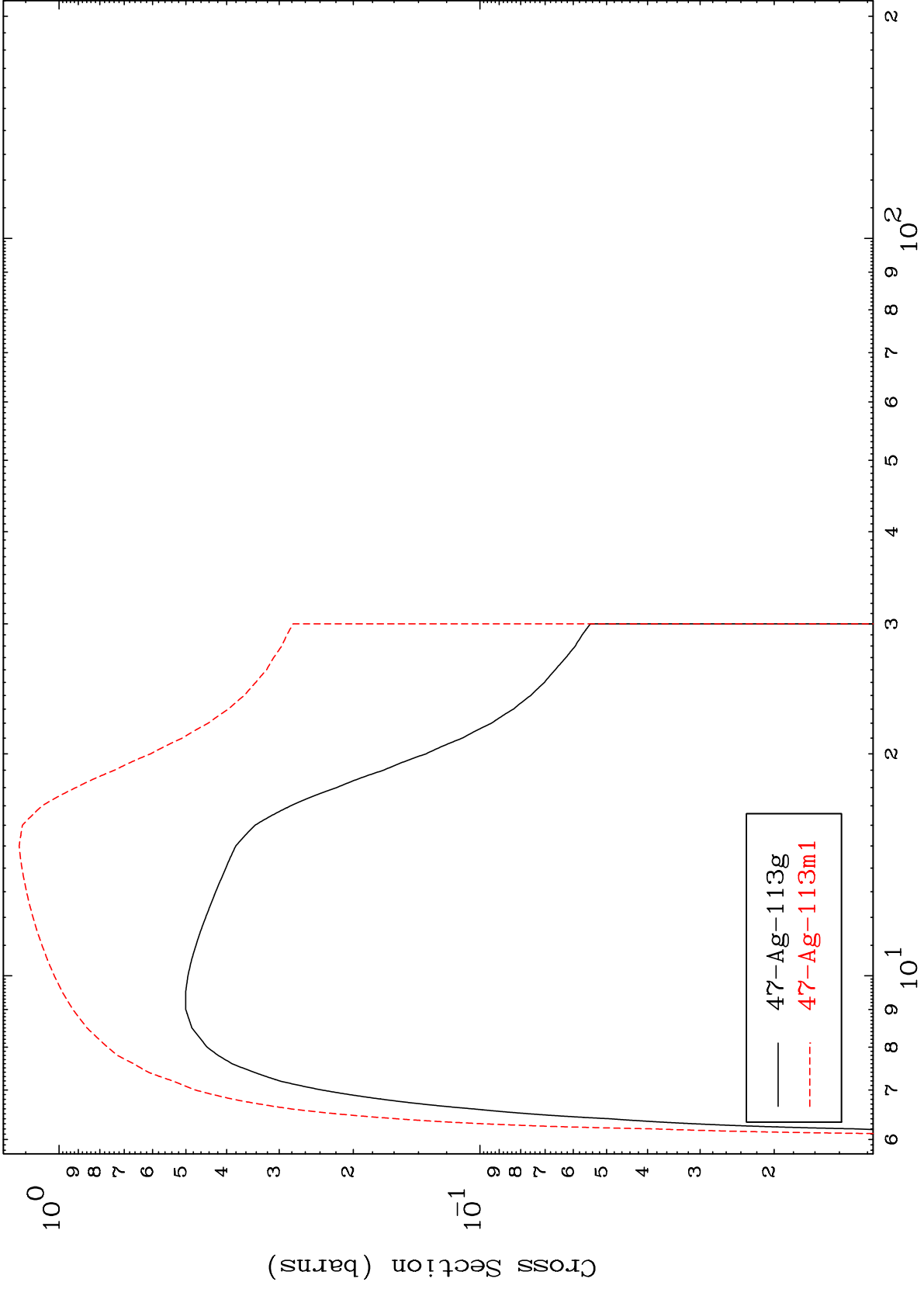
Incident Energy (MeV)

47-Ag-114

MAT 4746

47-Ag-114

(n,2n)
Radionuclide Production Cross Section



121

Incident Energy (MeV)

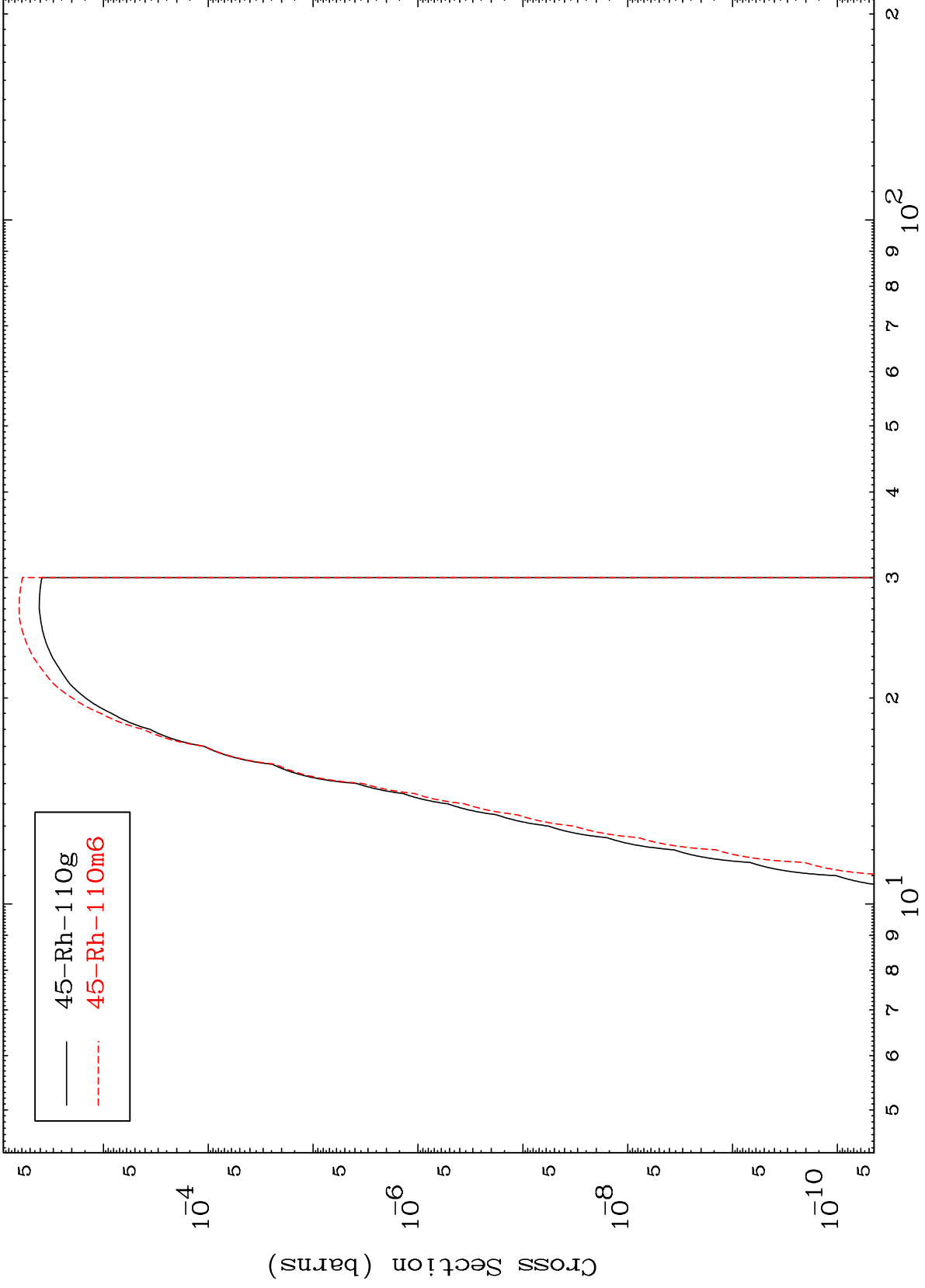
47-Ag-114

MAT 4746

$(n, n') \alpha$

47-Ag-114

Radionuclide Production Cross Section



122

Incident Energy (MeV)

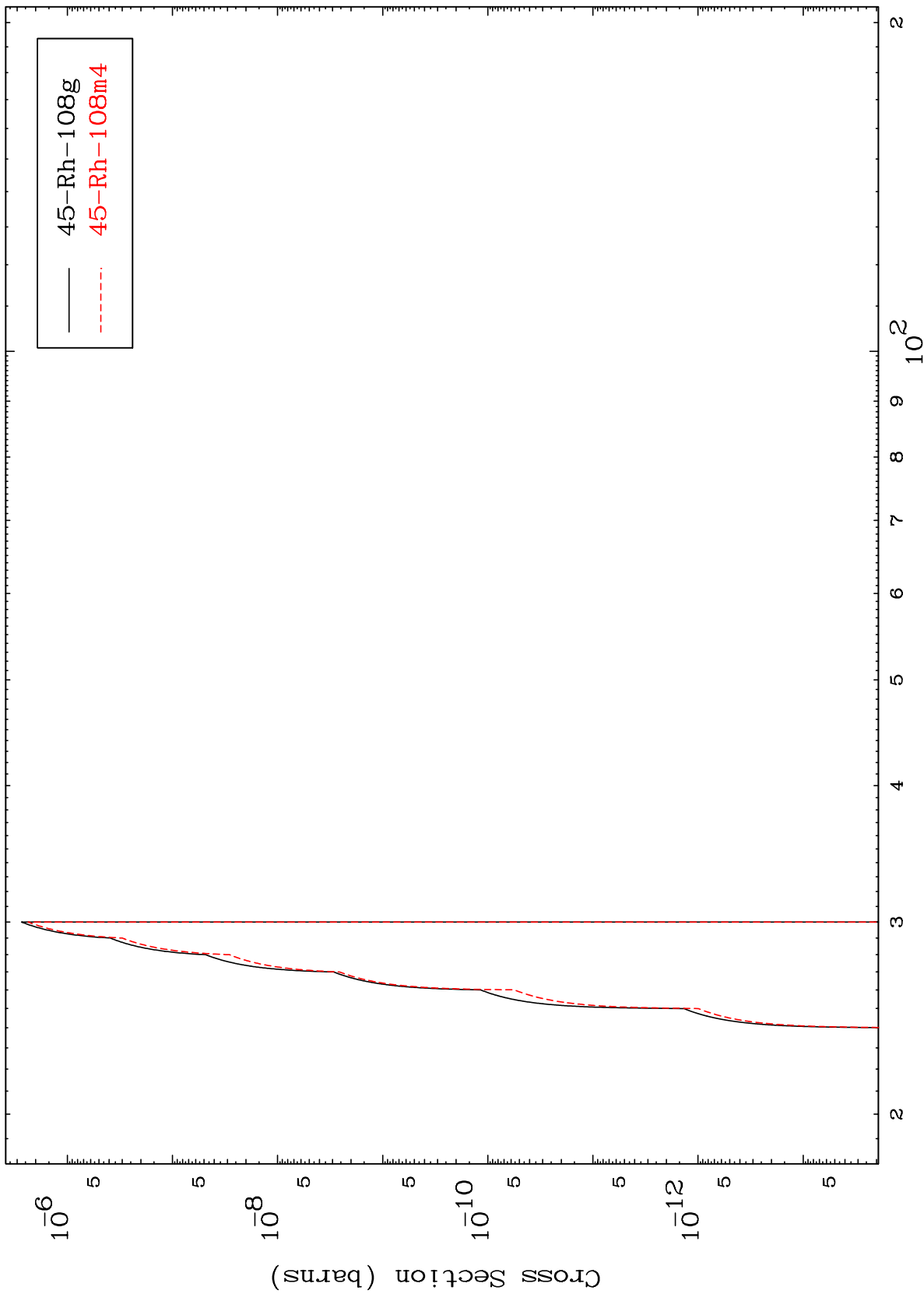
47-Ag-114

MAT 4746

(n,3n) α

47-Ag-114

Radionuclide Production Cross Section



123

Incident Energy (MeV)

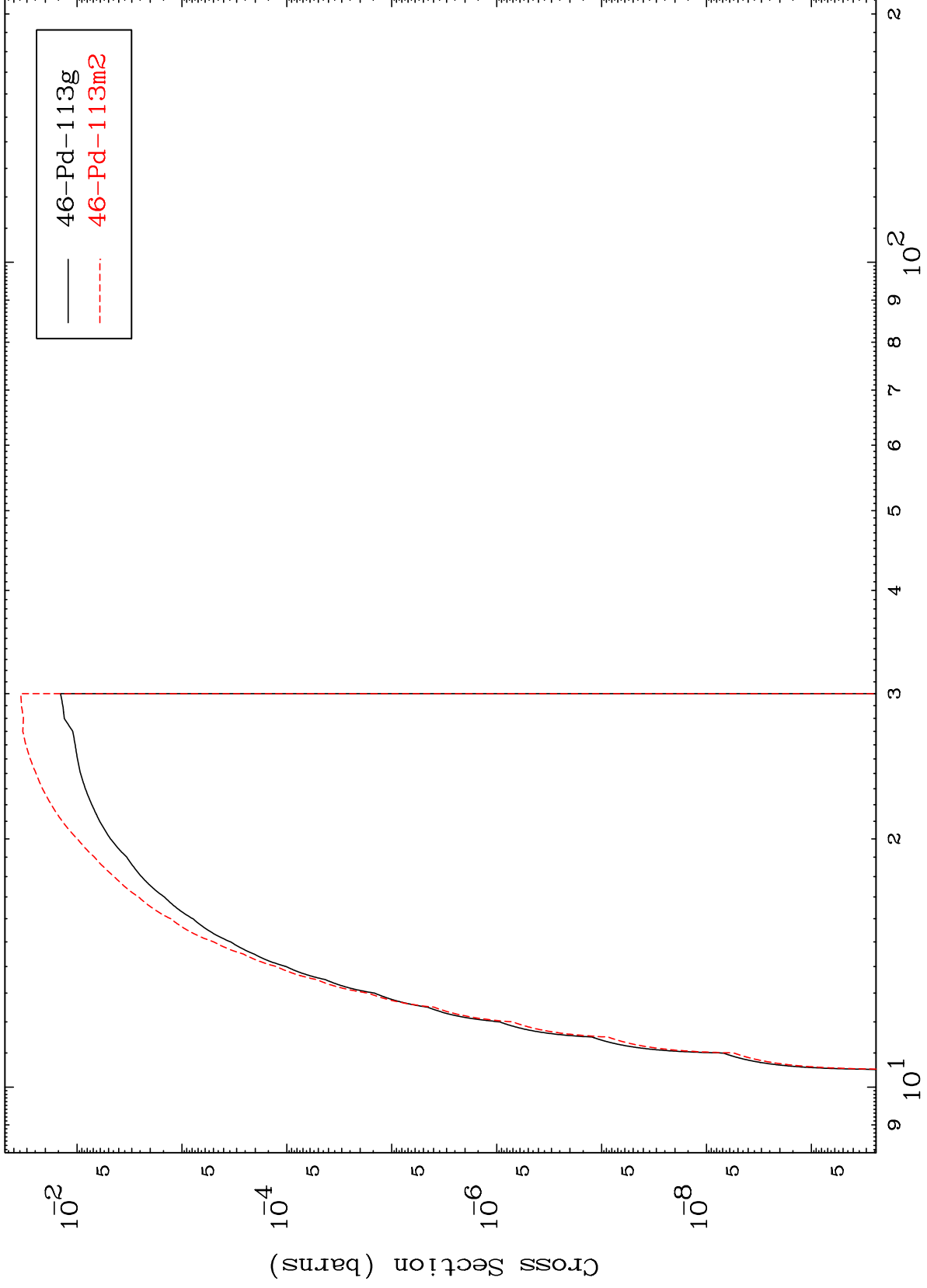
47-Ag-114

MAT 4746

(n,n') p

47-Ag-114

Radionuclide Production Cross Section



124

Incident Energy (MeV)

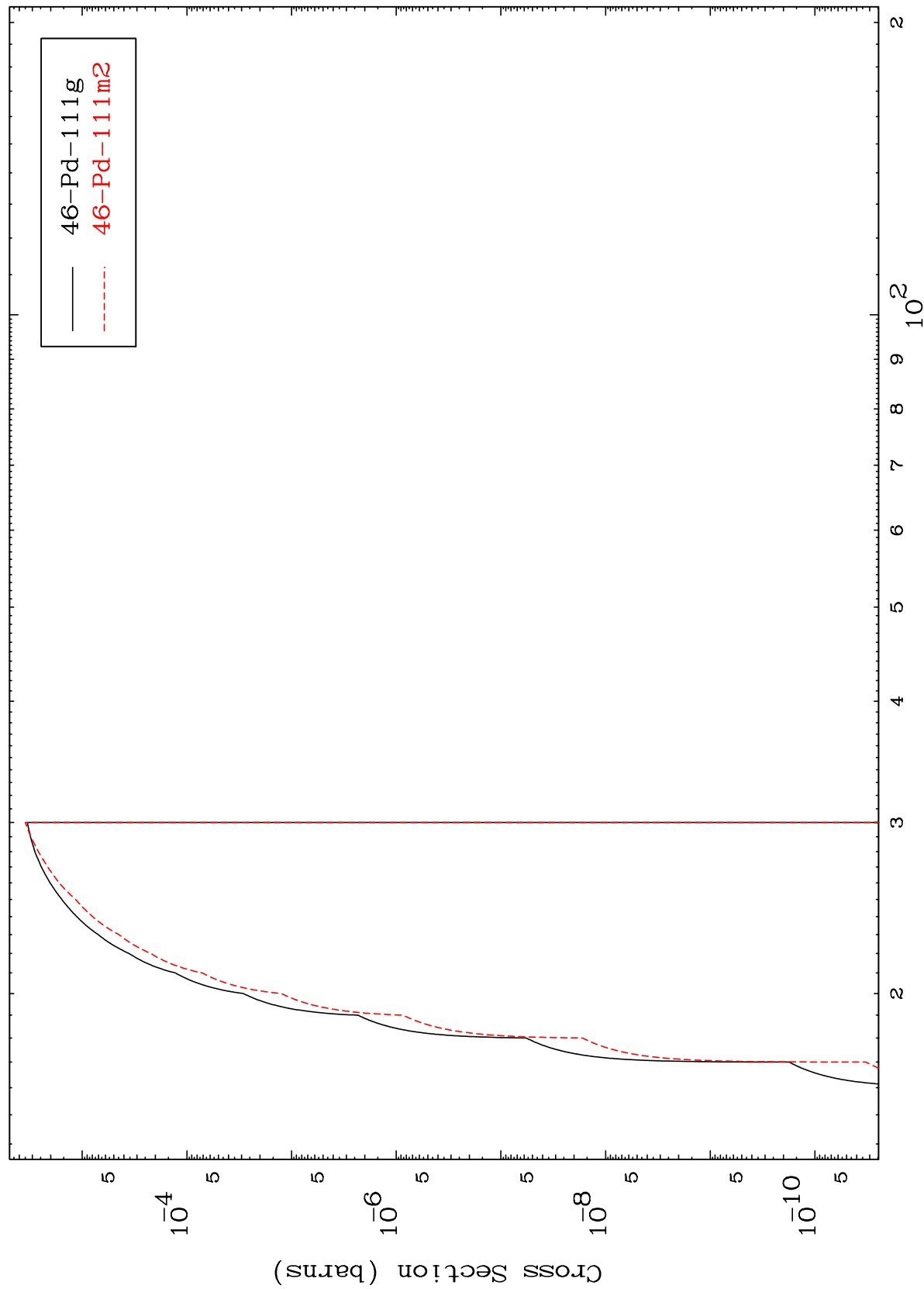
47-Ag-114

MAT 4746

(n,n') t

47-Ag-114

Radionuclide Production Cross Section

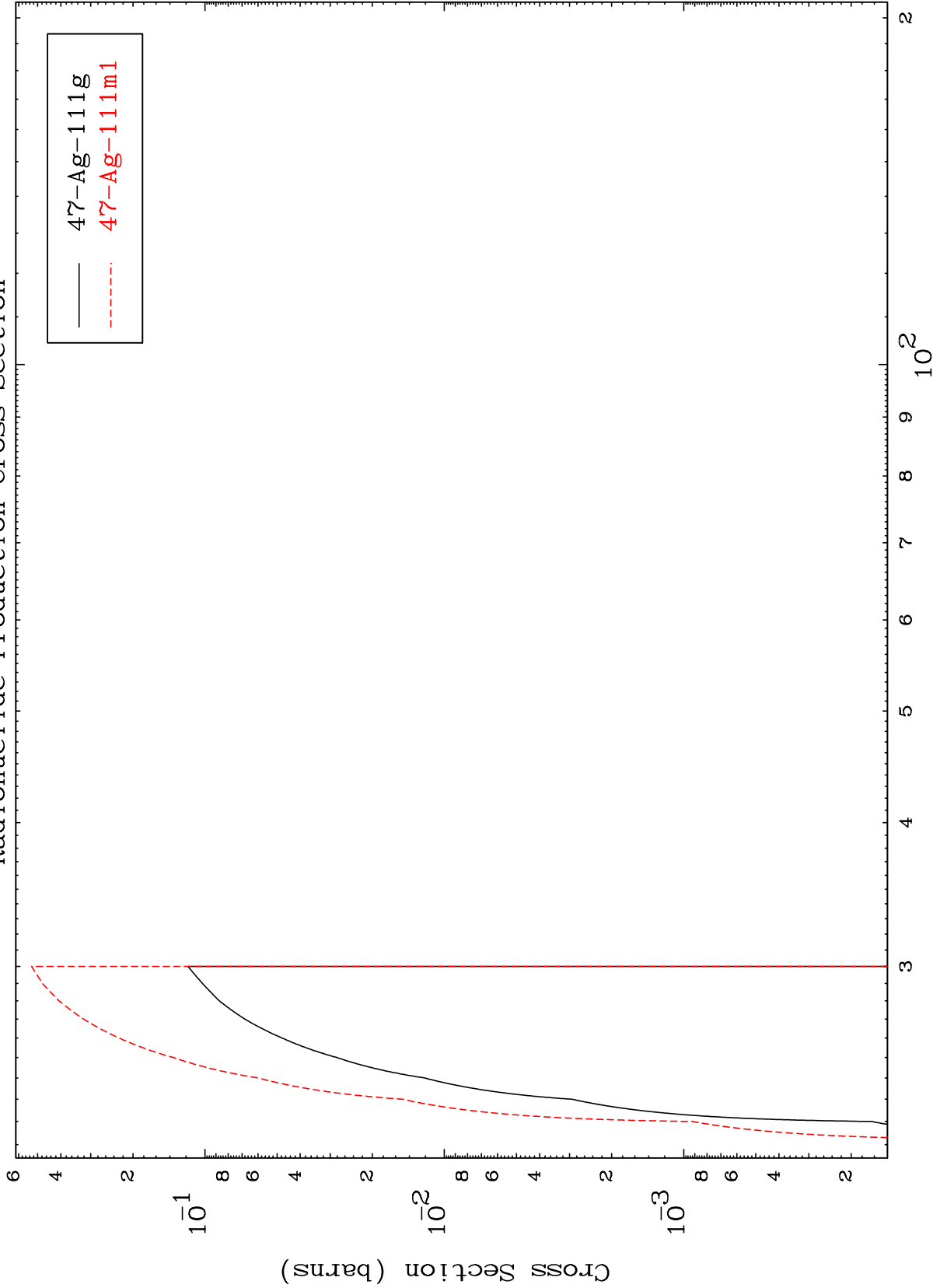


125

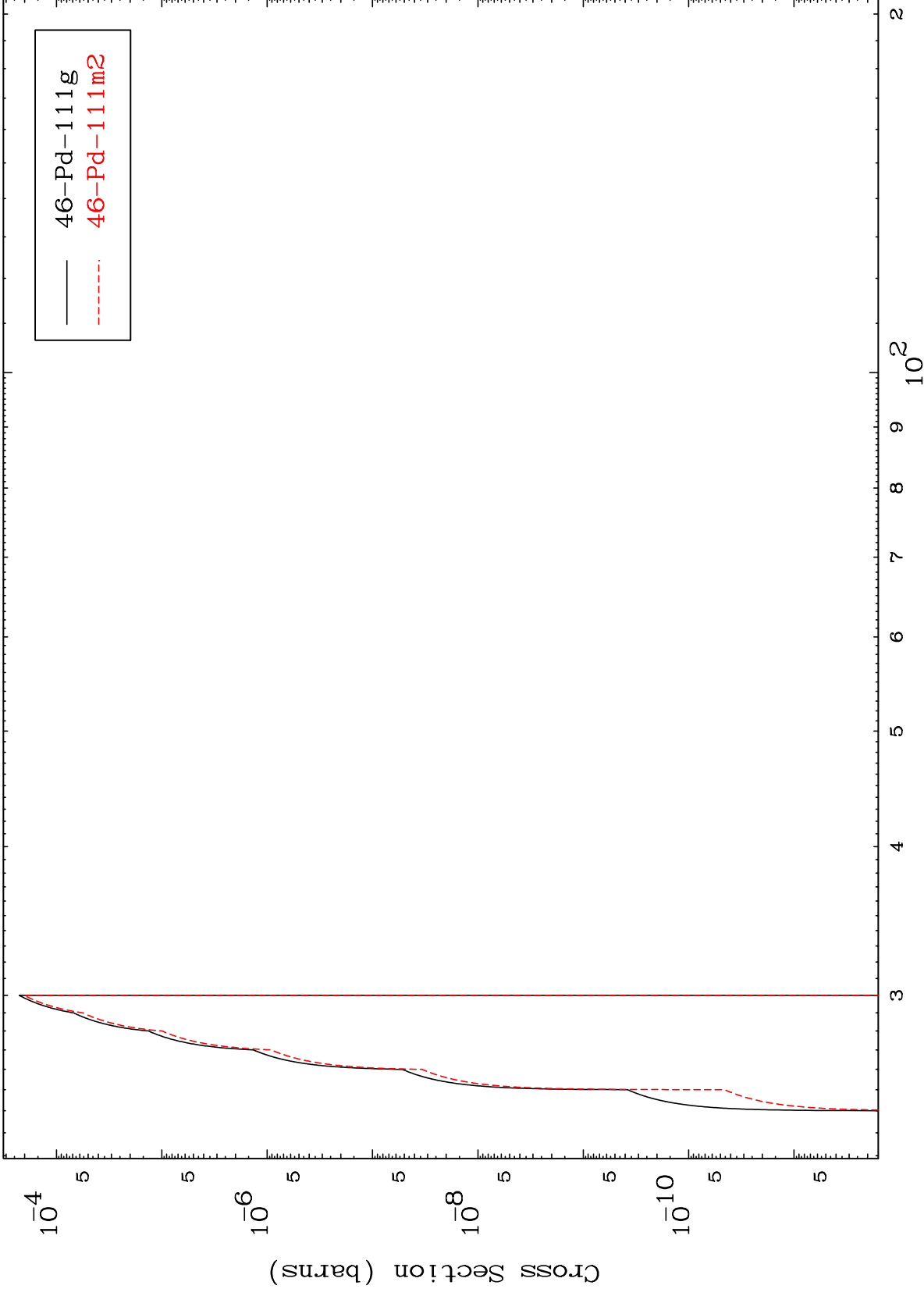
Incident Energy (MeV)

47-Ag-114

(n,4n)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

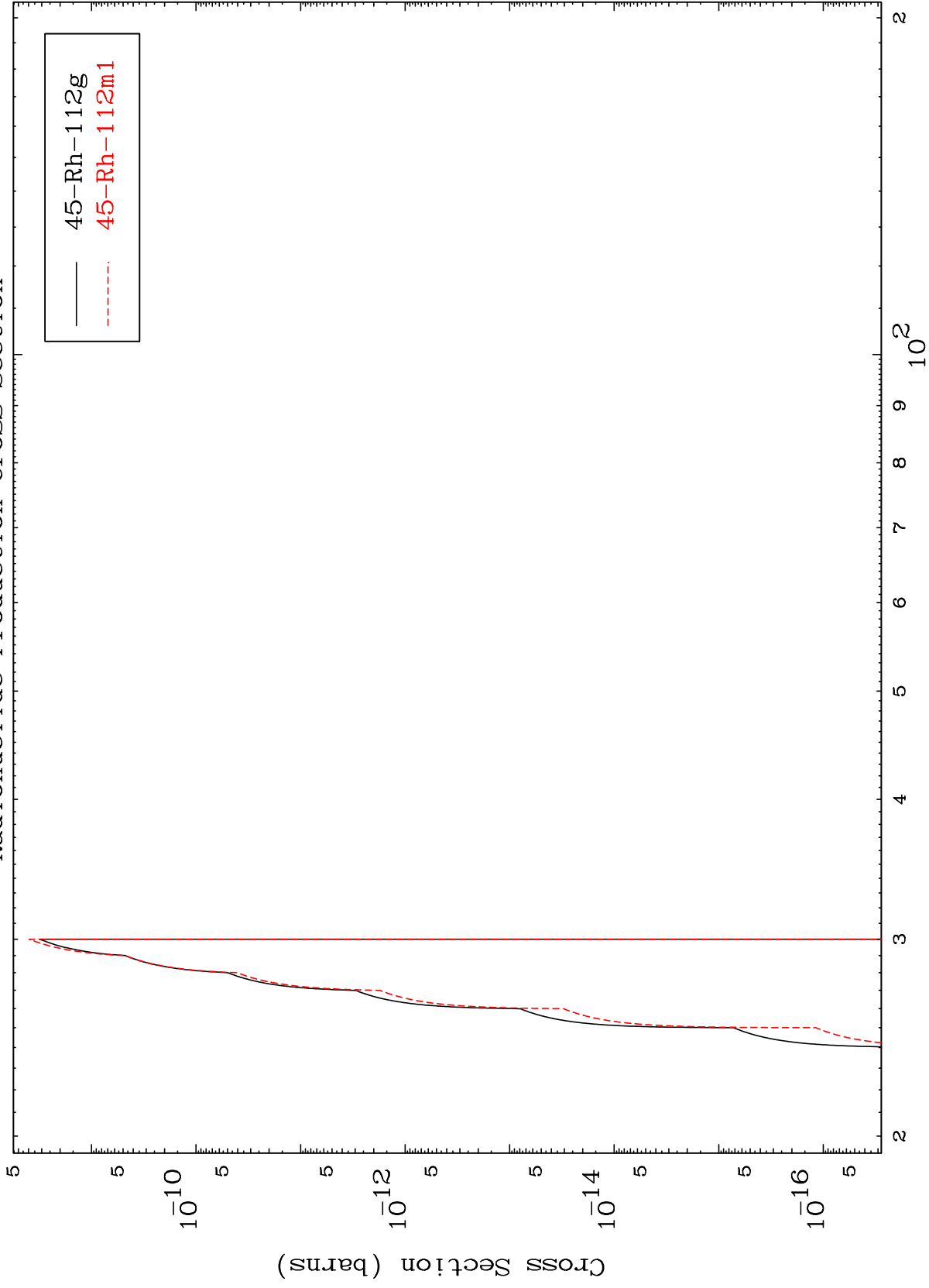


MAT 4746

(n,2n) p

47-Ag-114

Radionuclide Production Cross Section



128

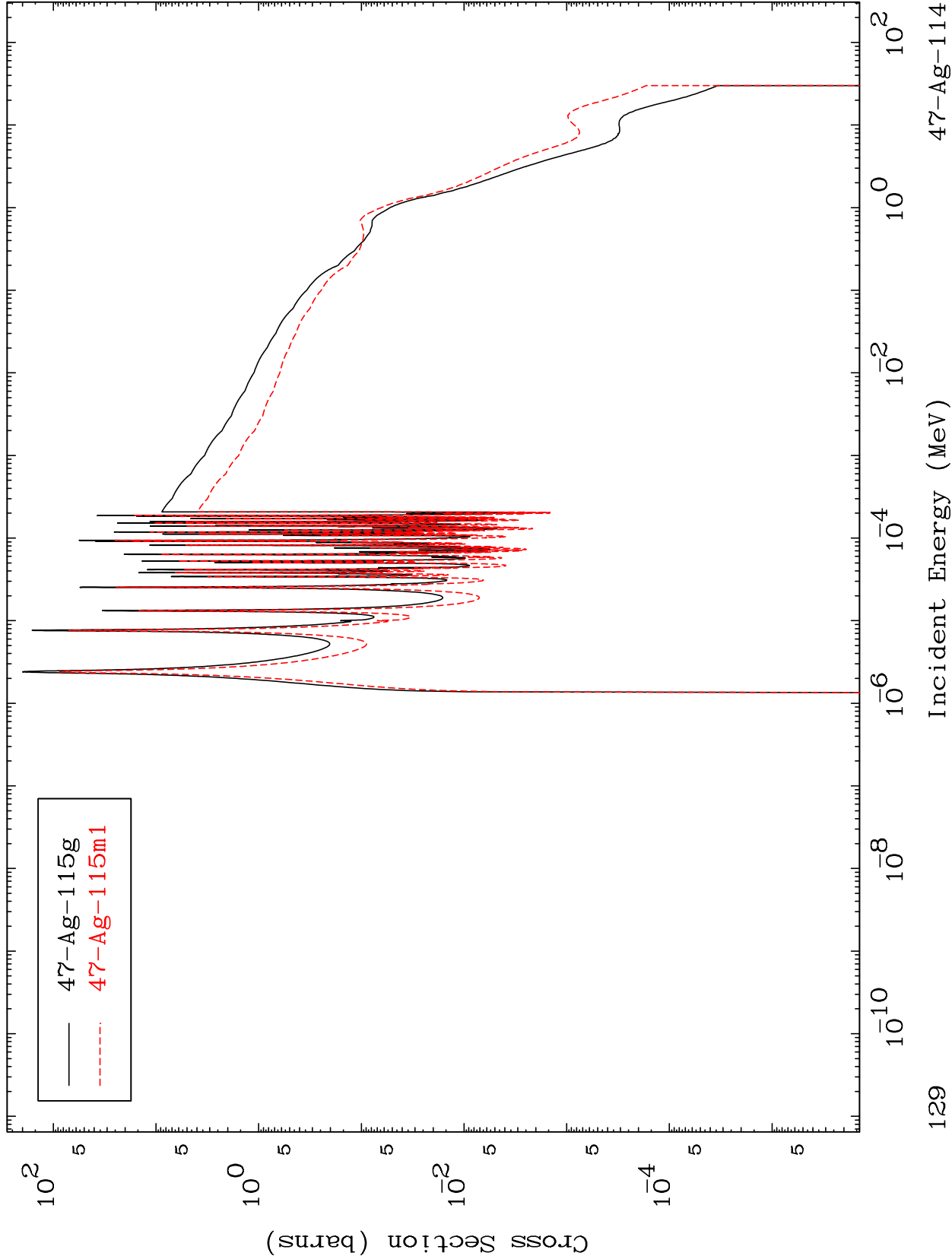
Incident Energy (MeV)

47-Ag-114

MAT 4746

47-Ag-114

(n, γ)
Radionuclide Production Cross Section

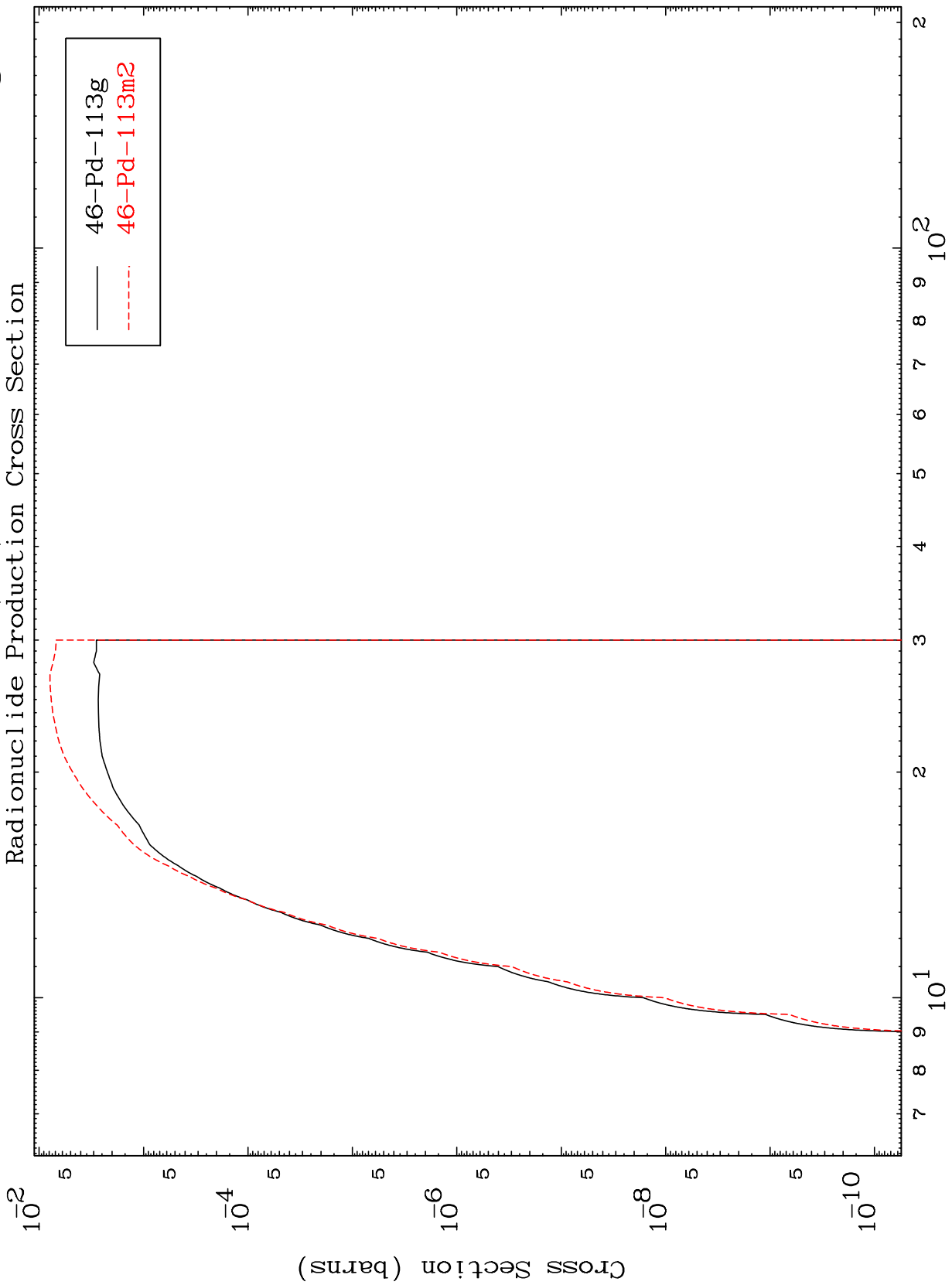


— 47-Ag-115g
- - - 47-Ag-115m1

MAT 4746

47-Ag-114

(n,d)
Radionuclide Production Cross Section



130

Incident Energy (MeV)

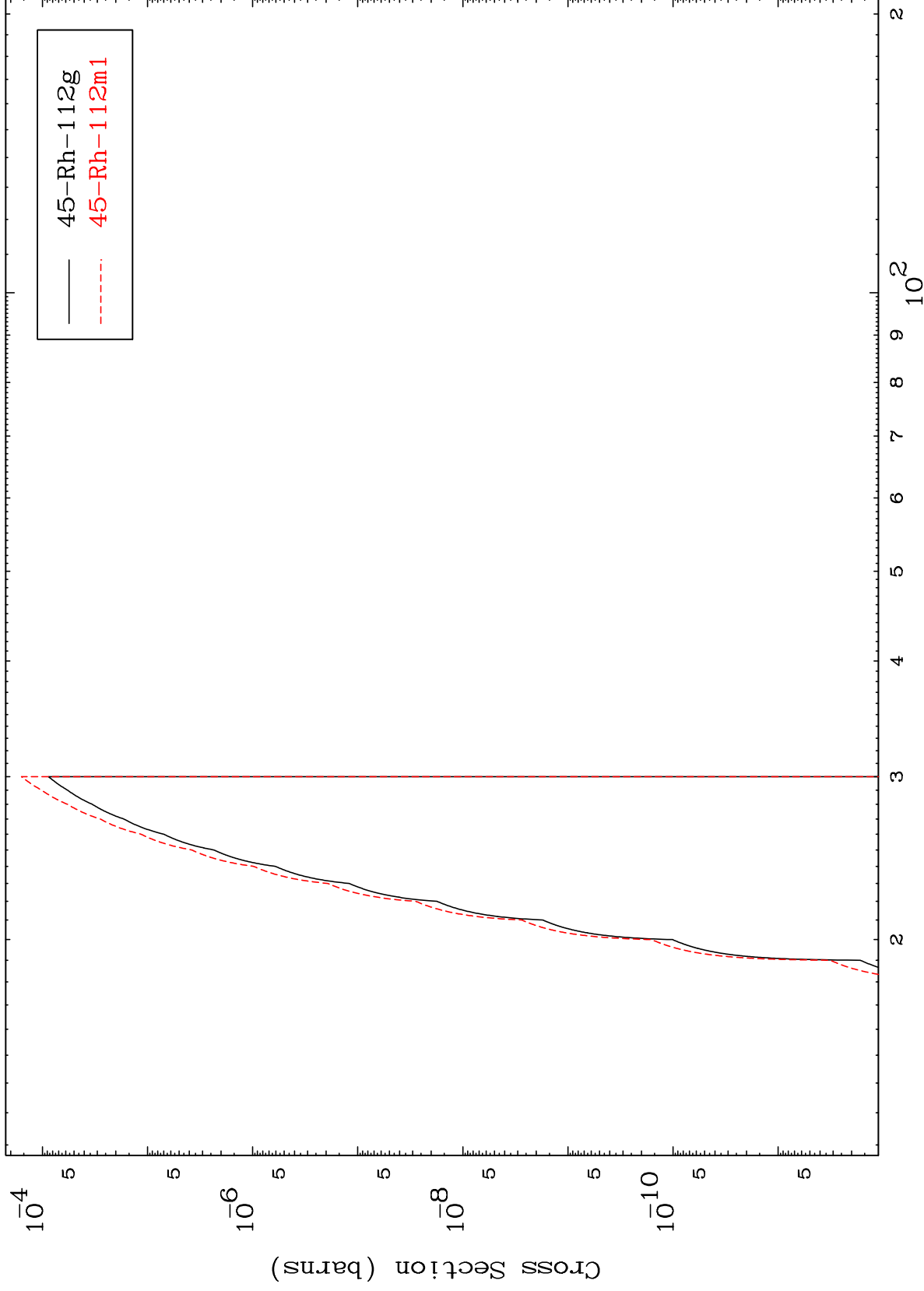
47-Ag-114

MAT 4746

(n,He-3)

47-Ag-114

Radionuclide Production Cross Section



131

Incident Energy (MeV)

47-Ag-114