

Program EVALPLOT
(Version 2017-1)

by

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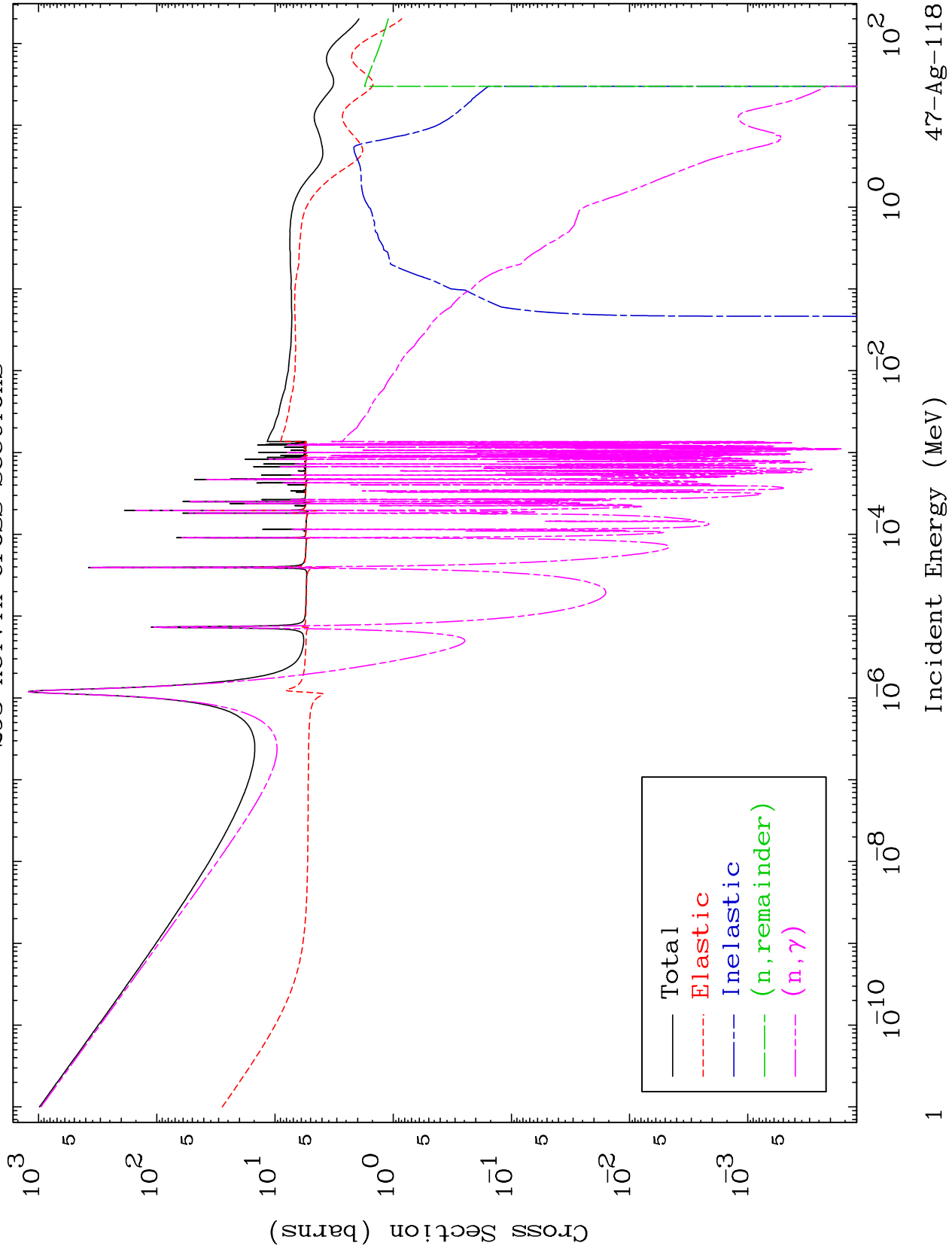
Press Mouse Button to Start

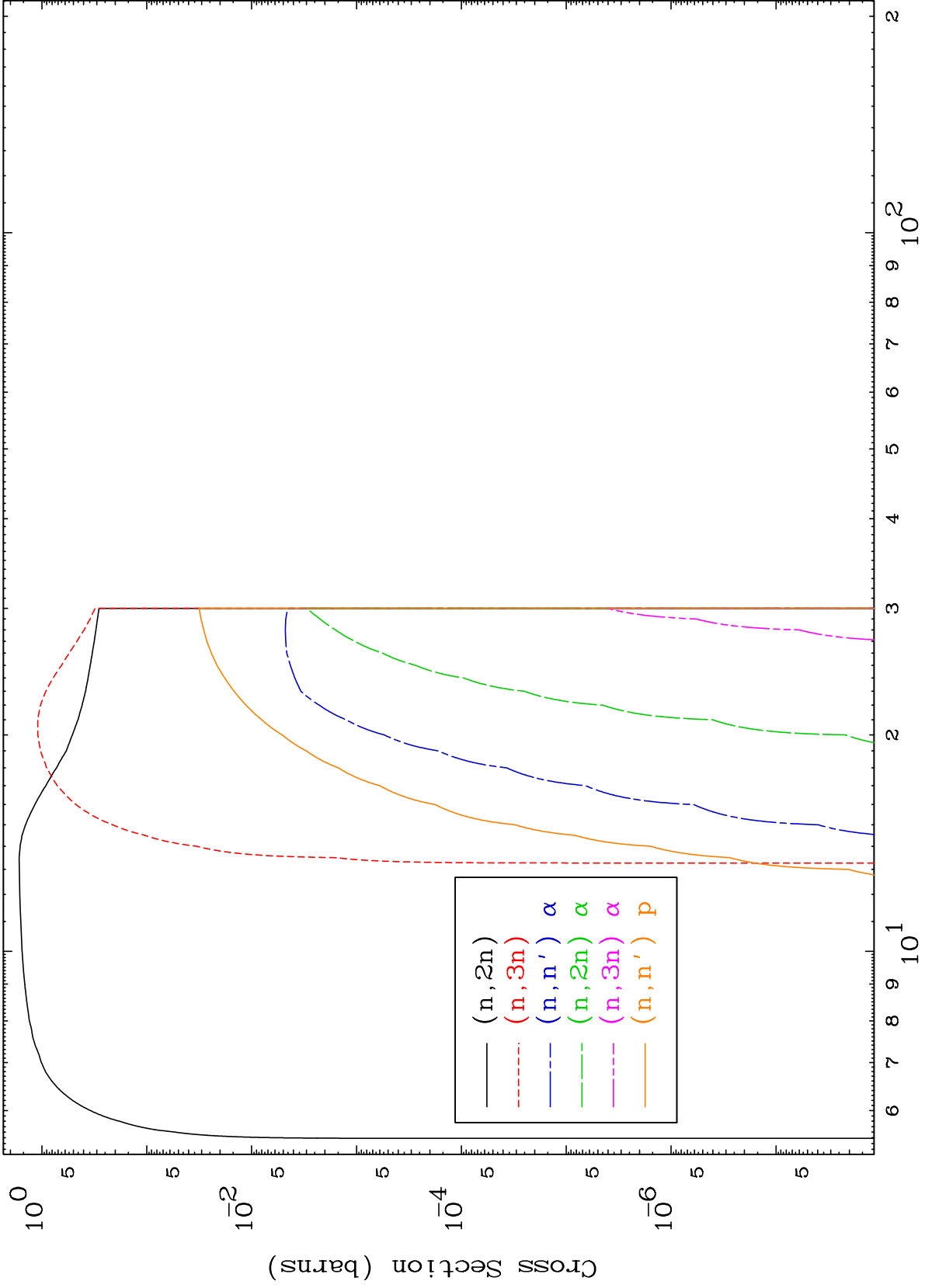
MAT 4758

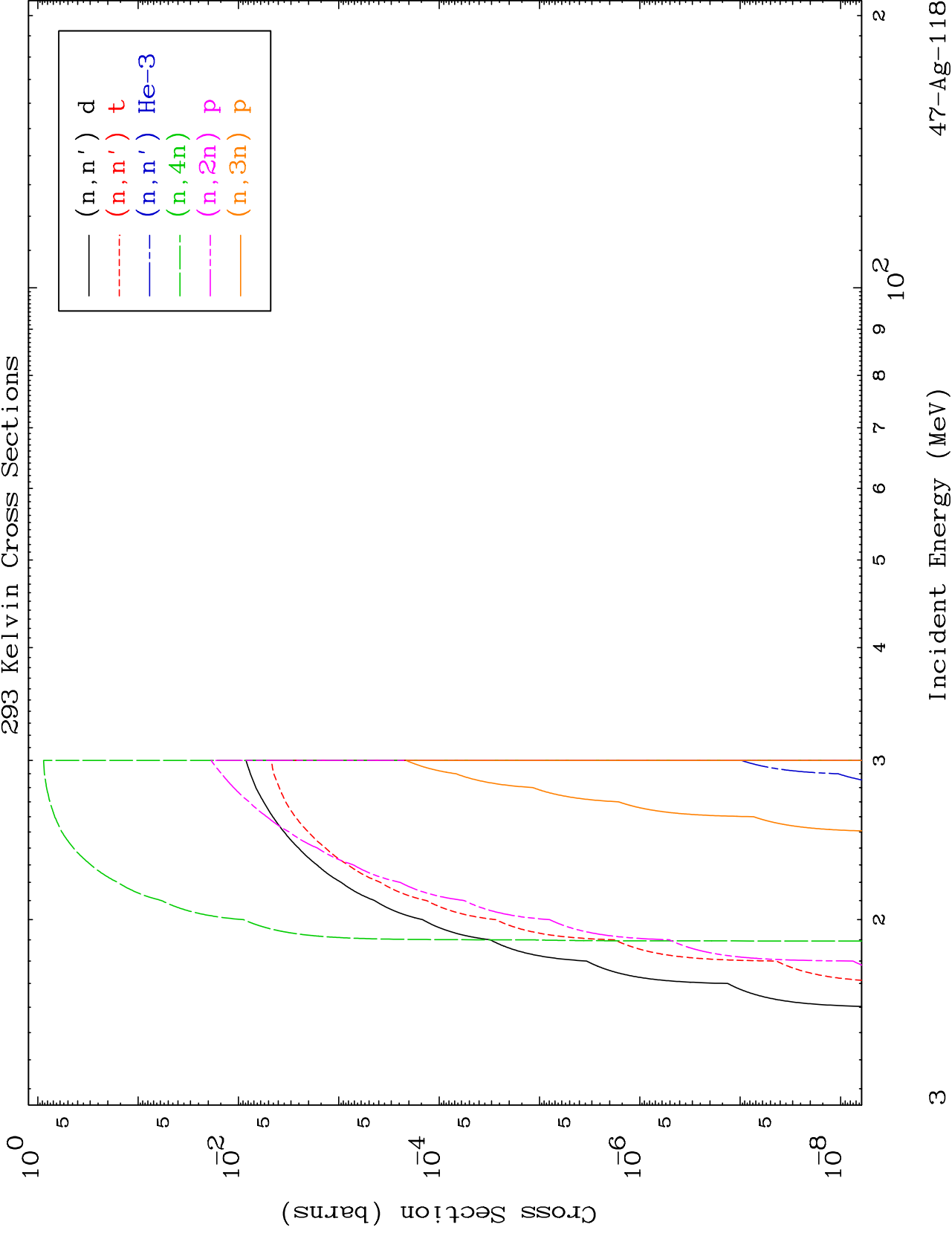
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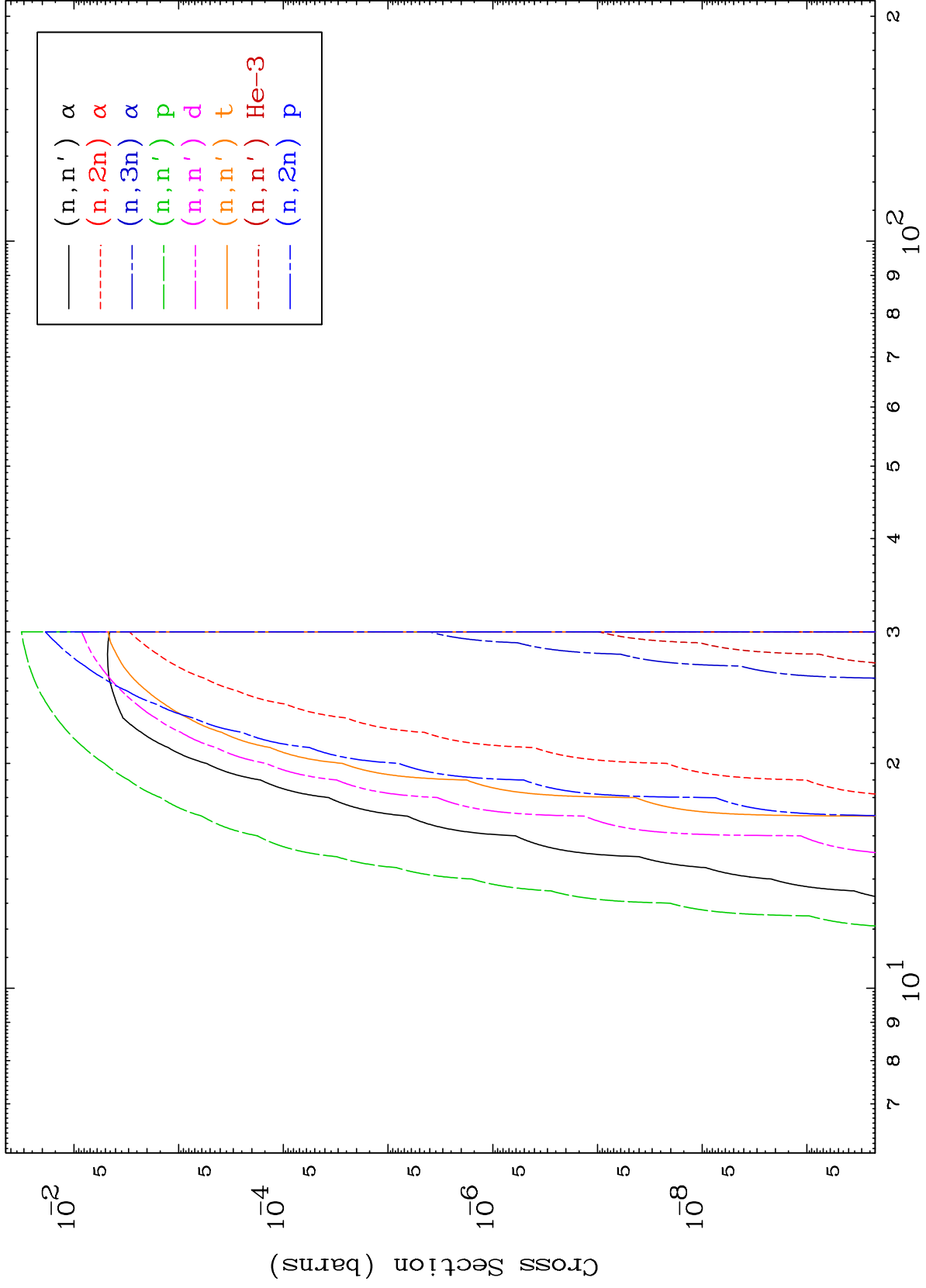
293 Kelvin Cross Sections

47-Ag-118





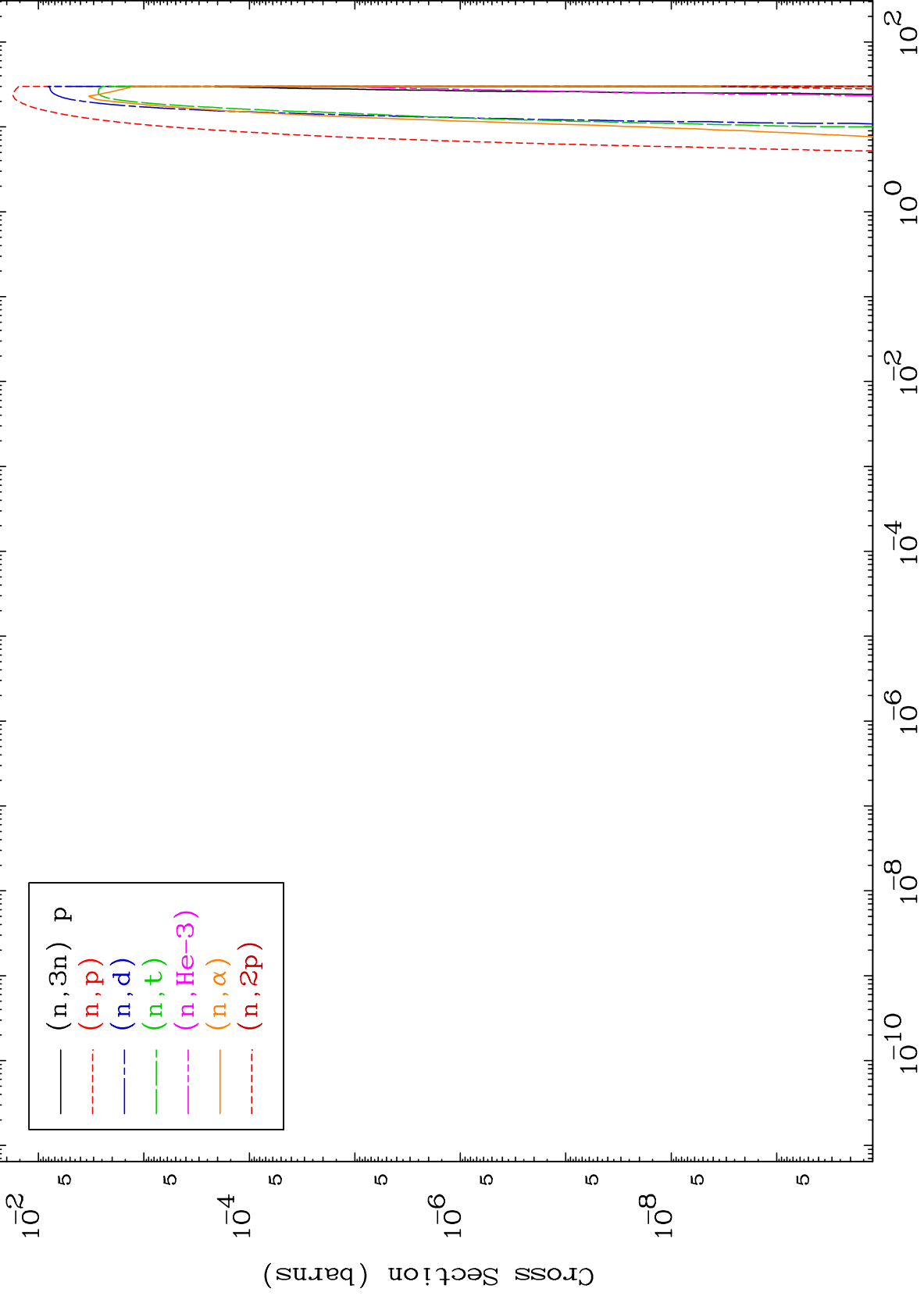




MAT 4758

Charged Particle
293 Kelvin Cross Sections

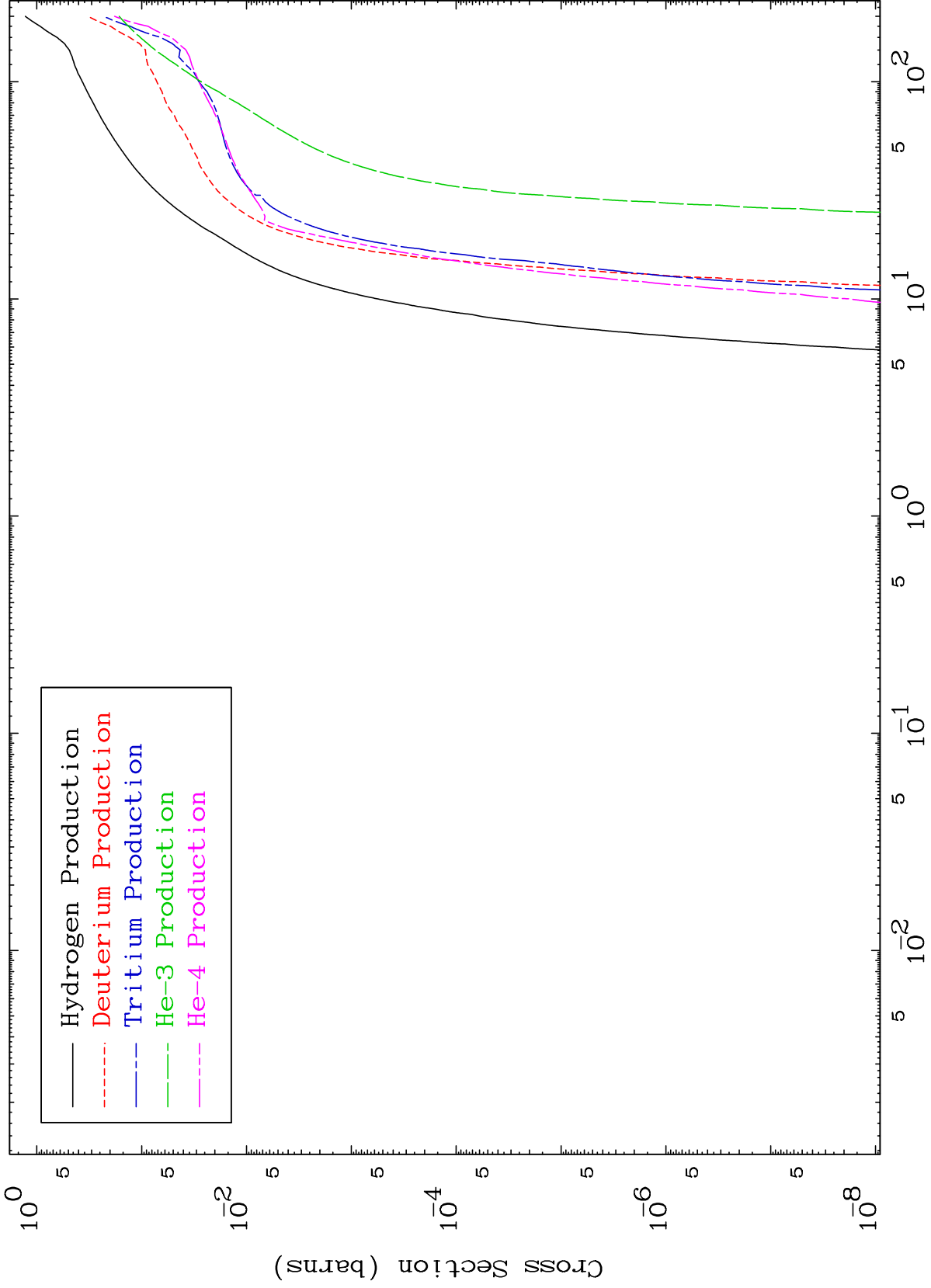
47-Ag-118



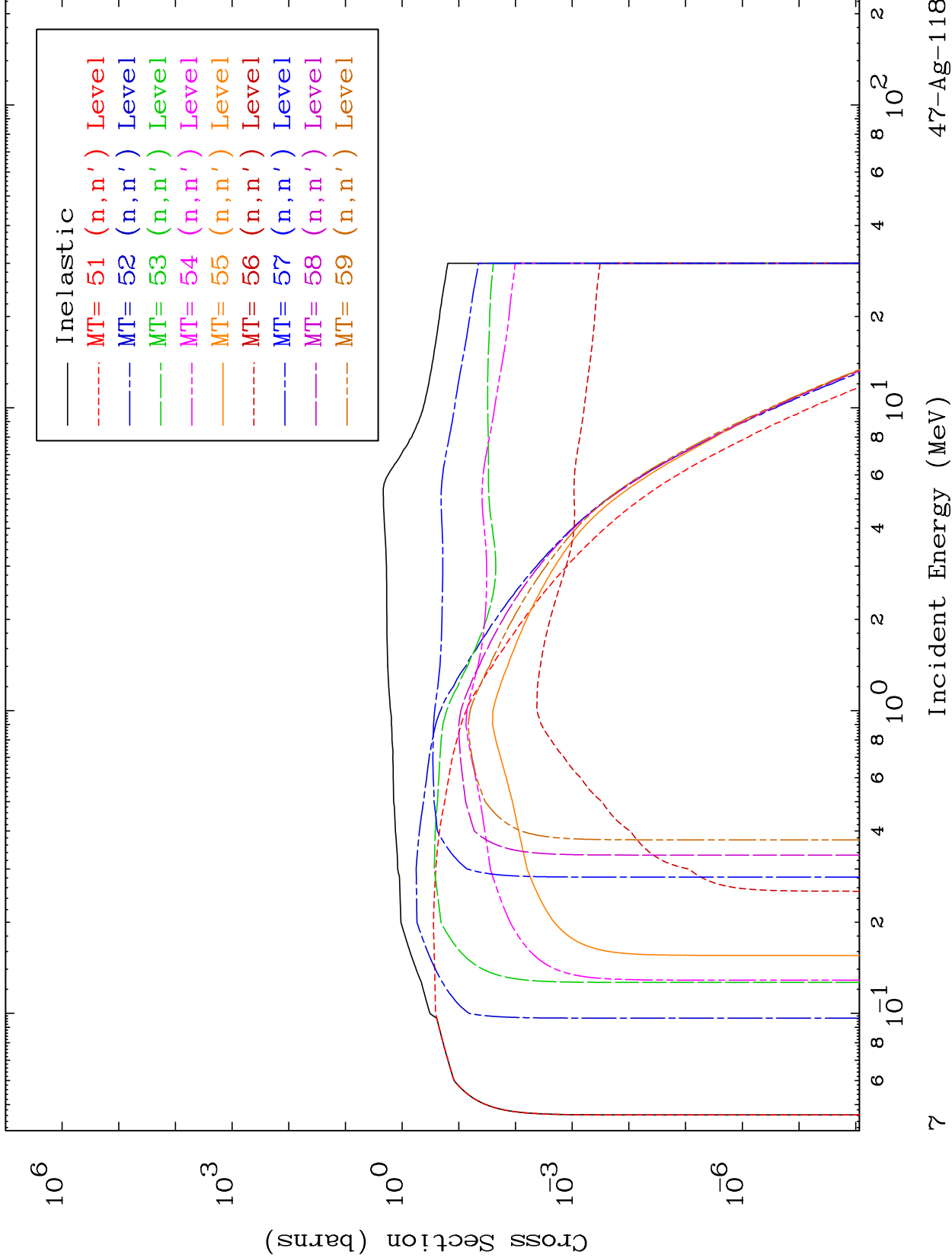
MAT 4758

Particle Production
293 Kelvin Cross Sections

47-Ag-118



293 Kelvin Cross Sections

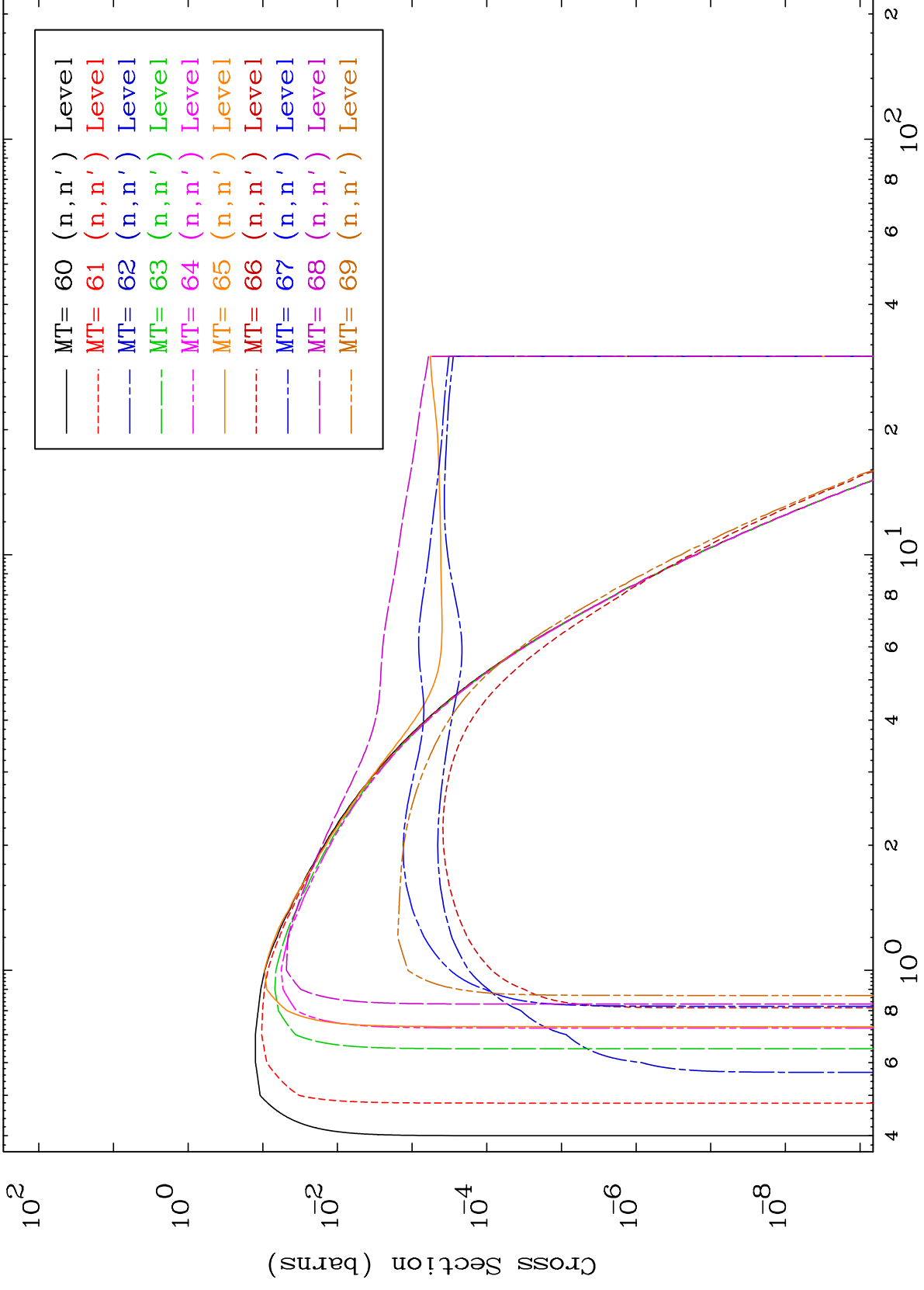


MAT 4758

(n,n') Level

47-Ag-118

293 Kelvin Cross Sections



8

Incident Energy (MeV)

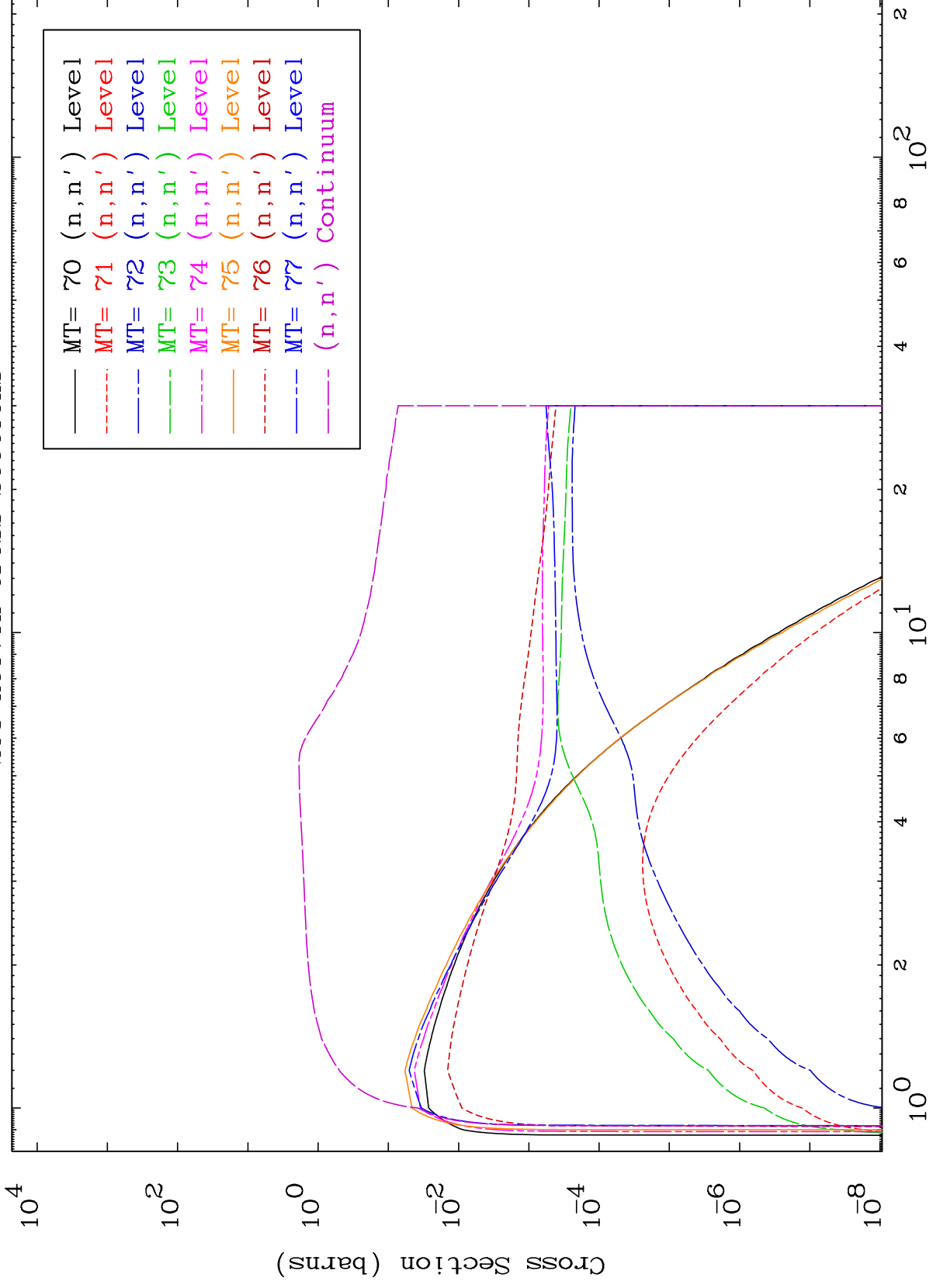
47-Ag-118

MAT 4758

(n,n') Level

47-Ag-118

293 Kelvin Cross Sections



9

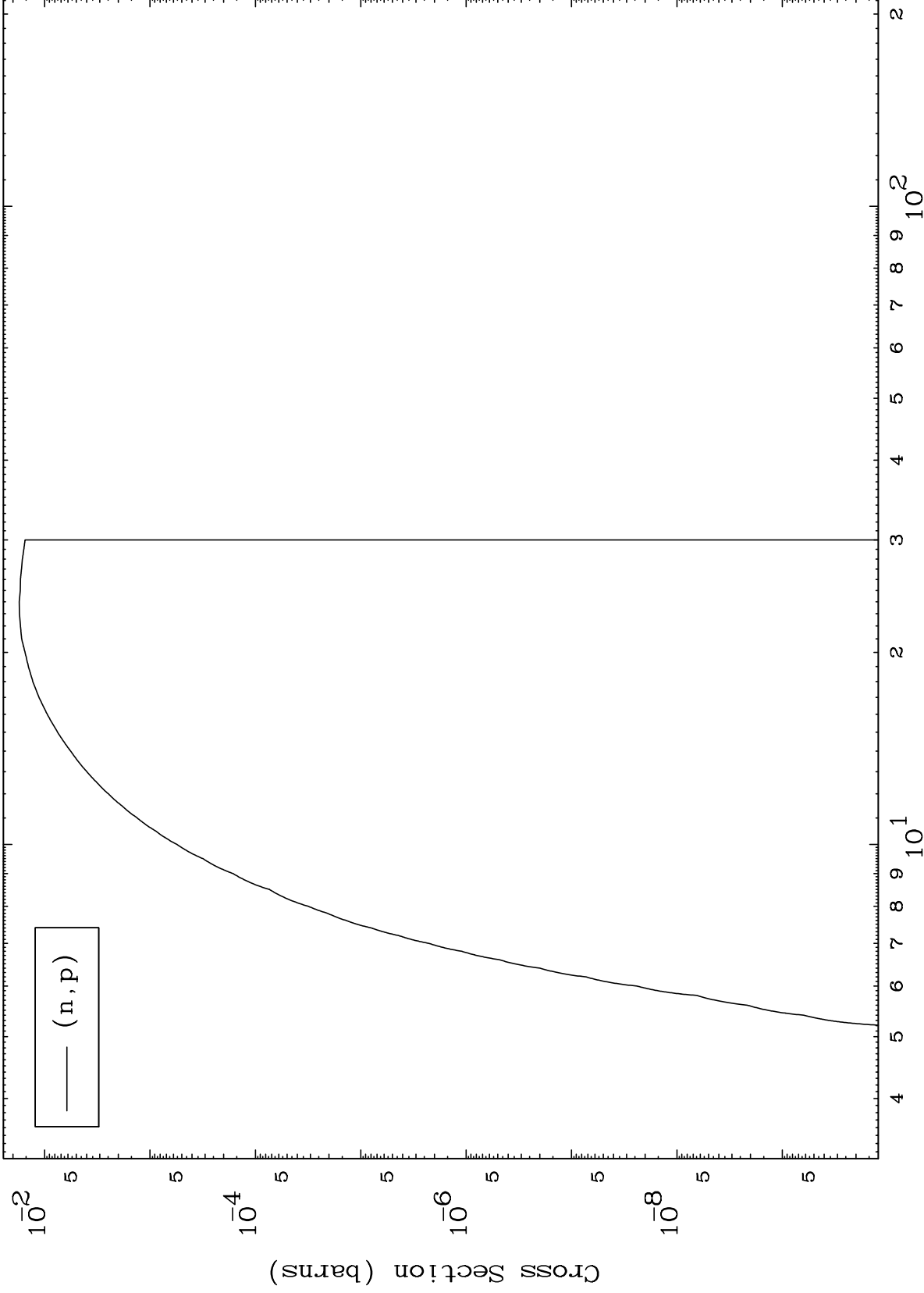
Incident Energy (MeV)

47-Ag-118

MAT 4758

(n,p) Levels
293 Kelvin Cross Sections

47-Ag-118



10

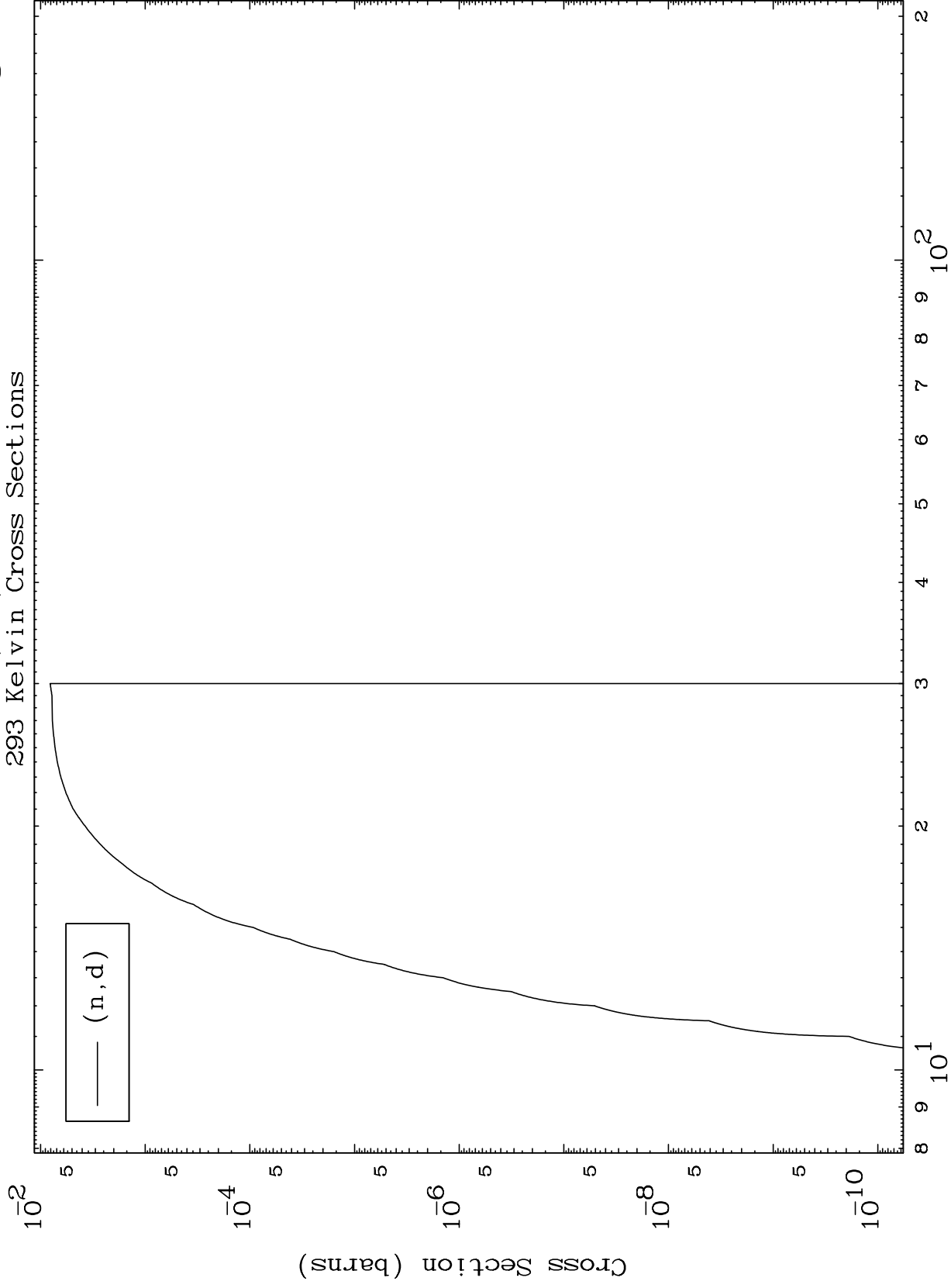
Incident Energy (MeV)

47-Ag-118

MAT 4758

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-118



11

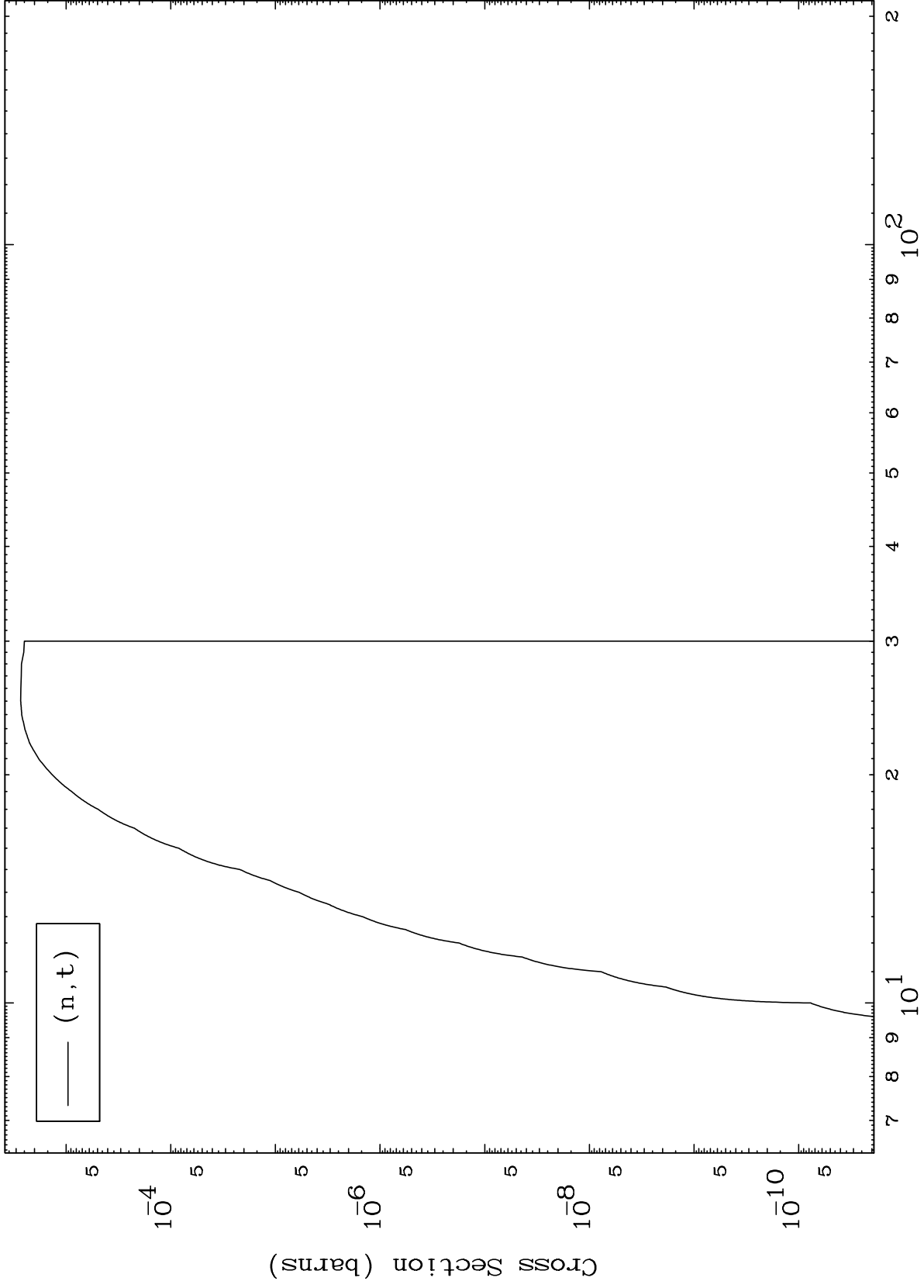
Incident Energy (MeV)

47-Ag-118

MAT 4758

(n,t) Levels
293 Kelvin Cross Sections

47-Ag-118



12

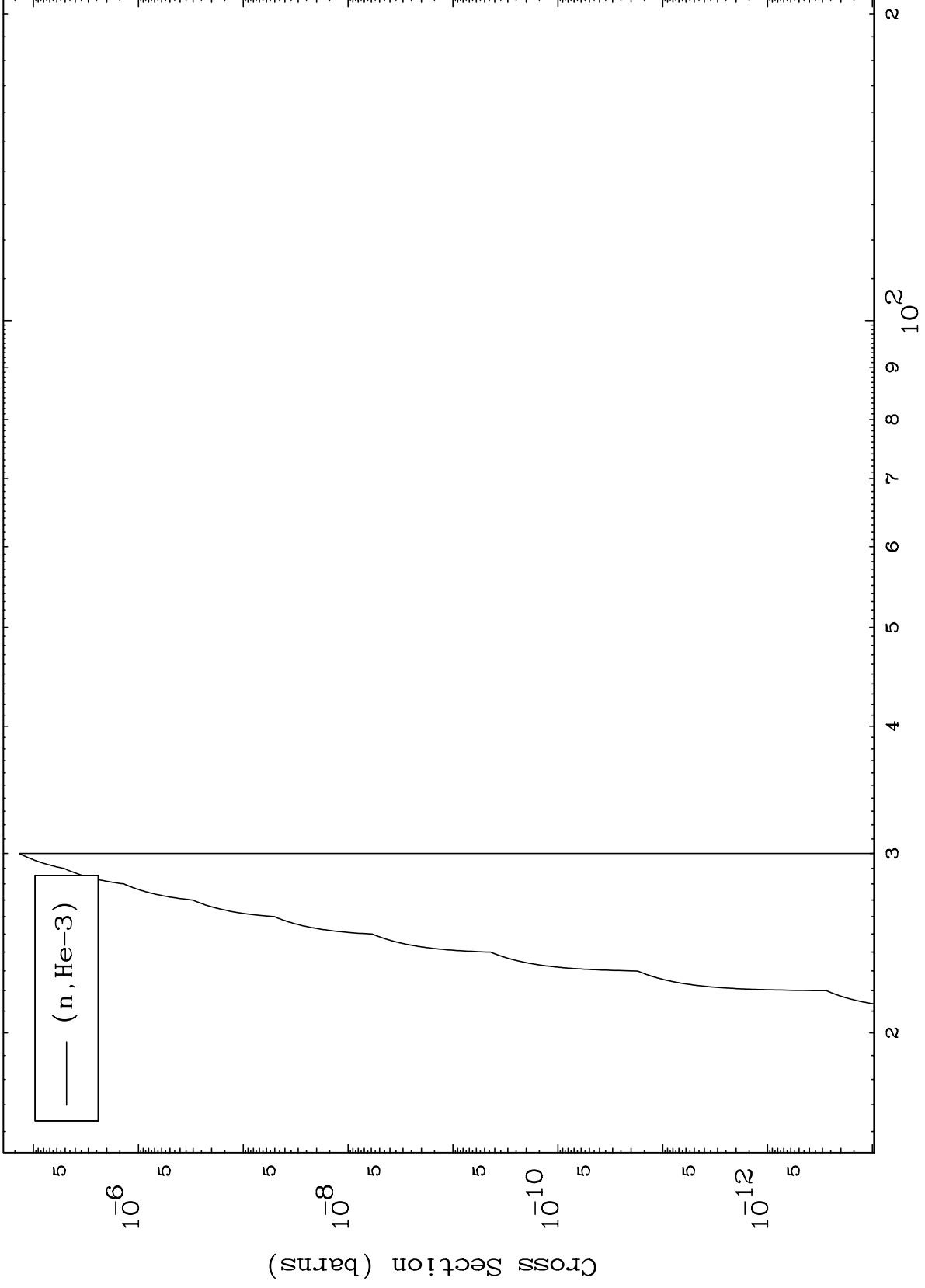
Incident Energy (MeV)

47-Ag-118

MAT 4758

(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-118



13

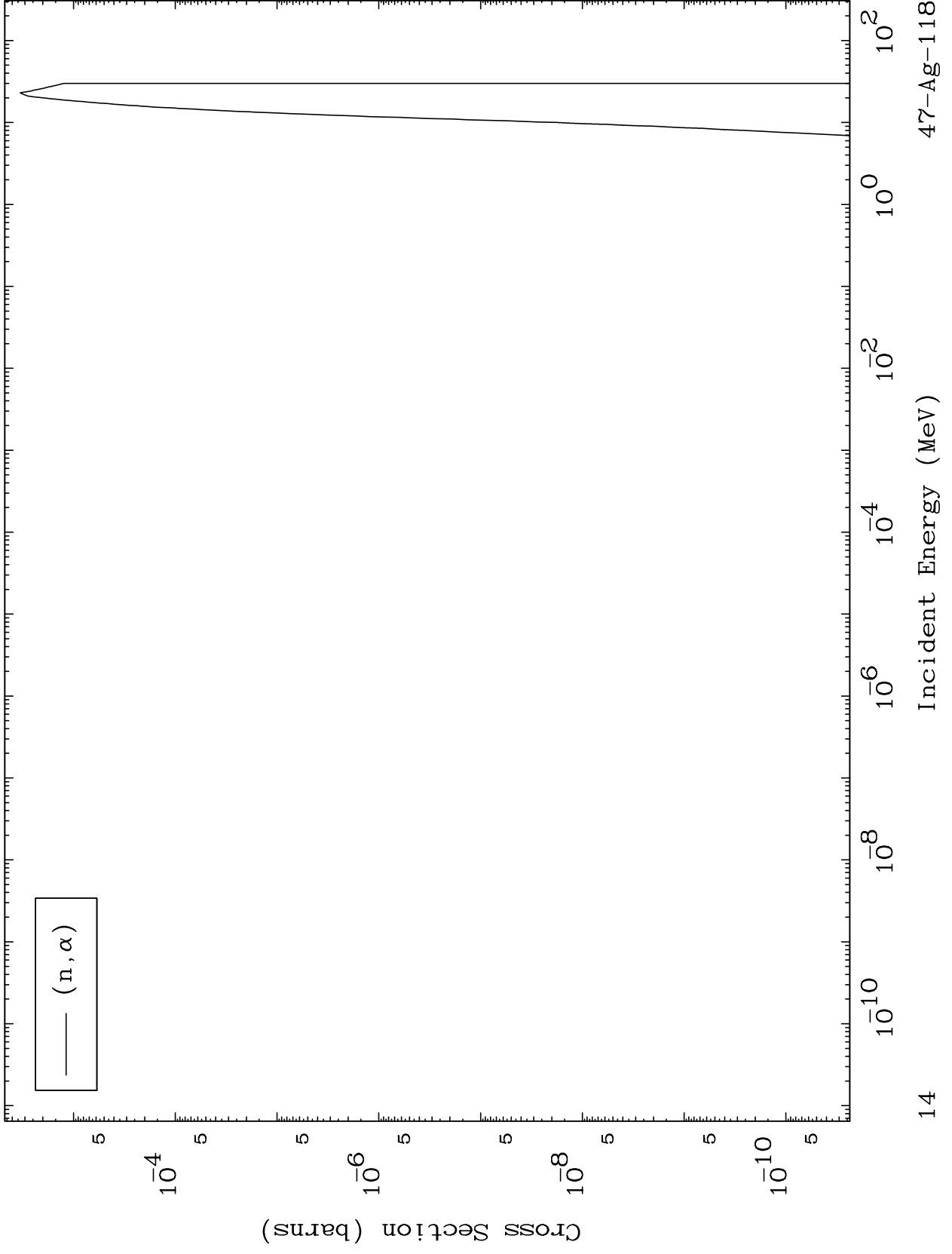
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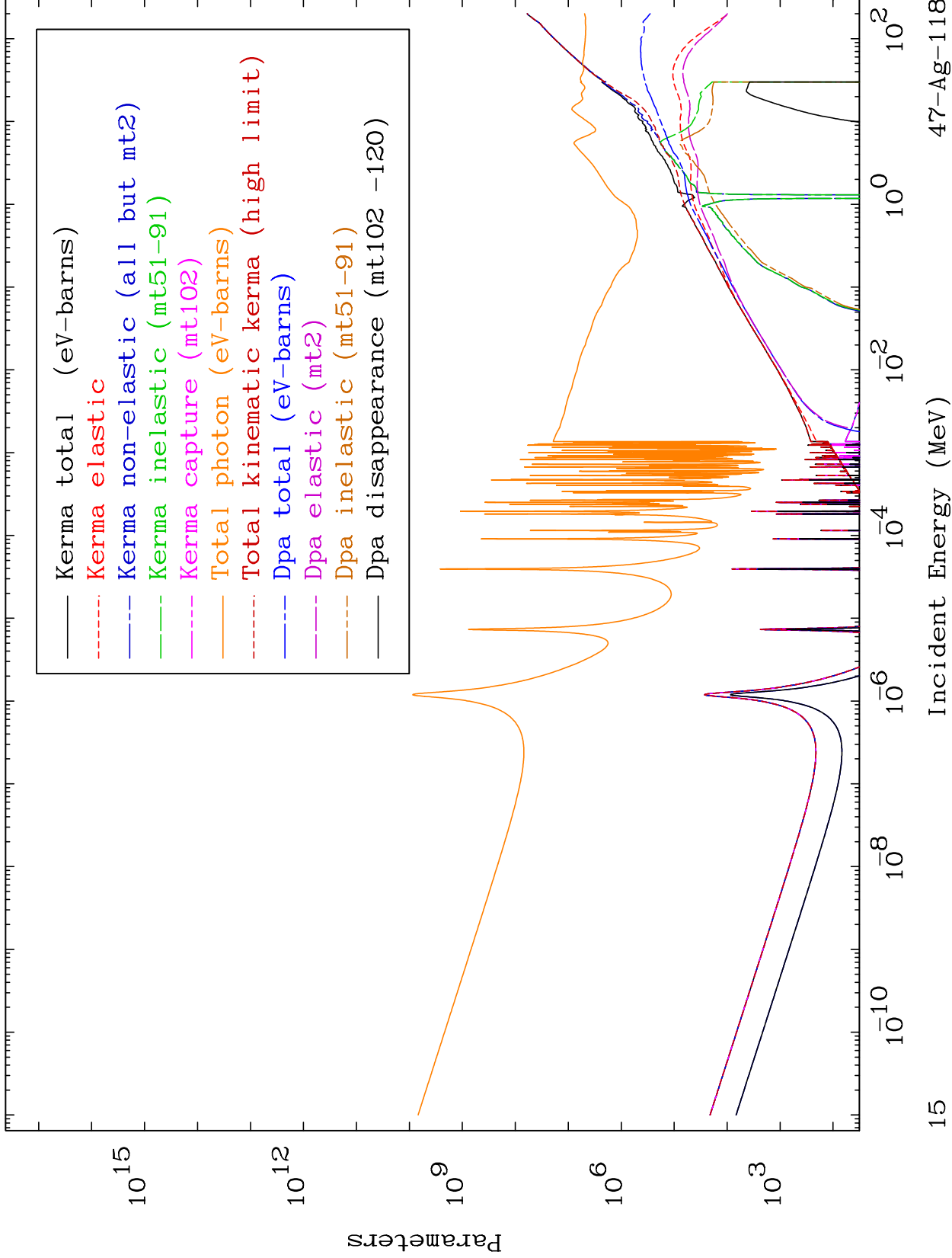
47-Ag-118

MAT 4758

(n, α) Levels
293 Kelvin Cross Sections

47-Ag-118

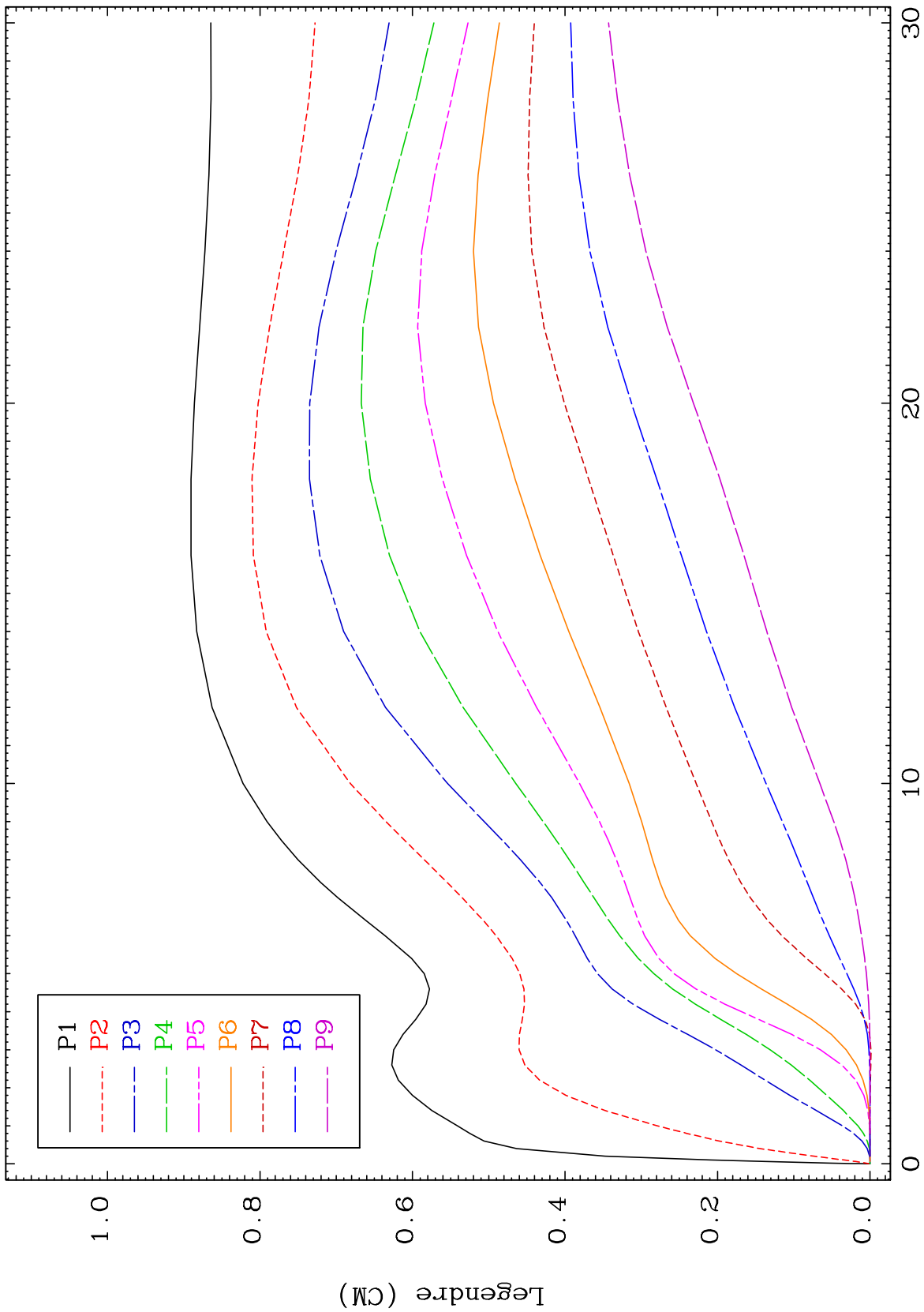




MAT 4758

Elastic Legendre Coefficients

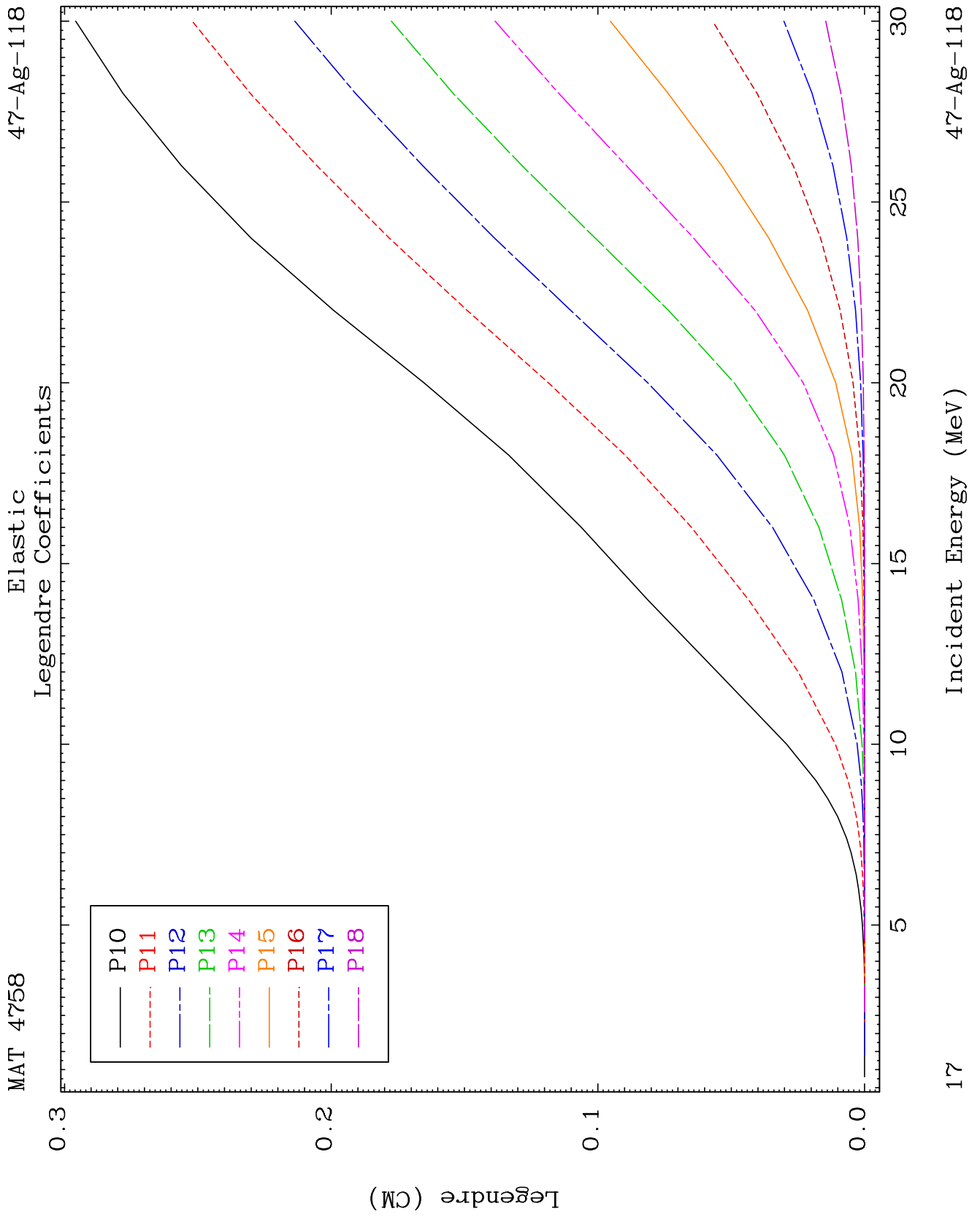
47-Ag-118



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Incident Energy (MeV)

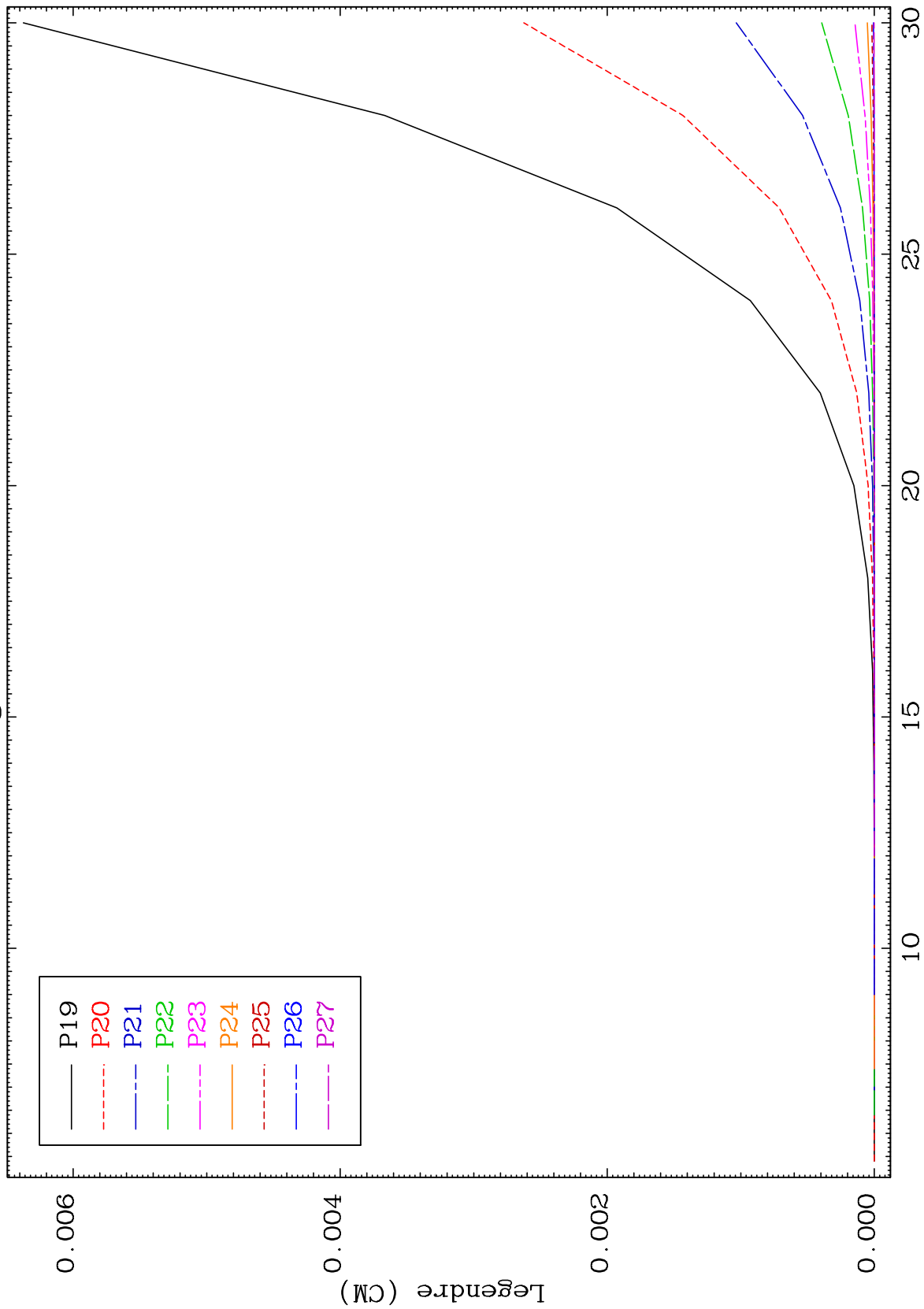
47-Ag-118



MAT 4758

Elastic Legendre Coefficients

47-Ag-118



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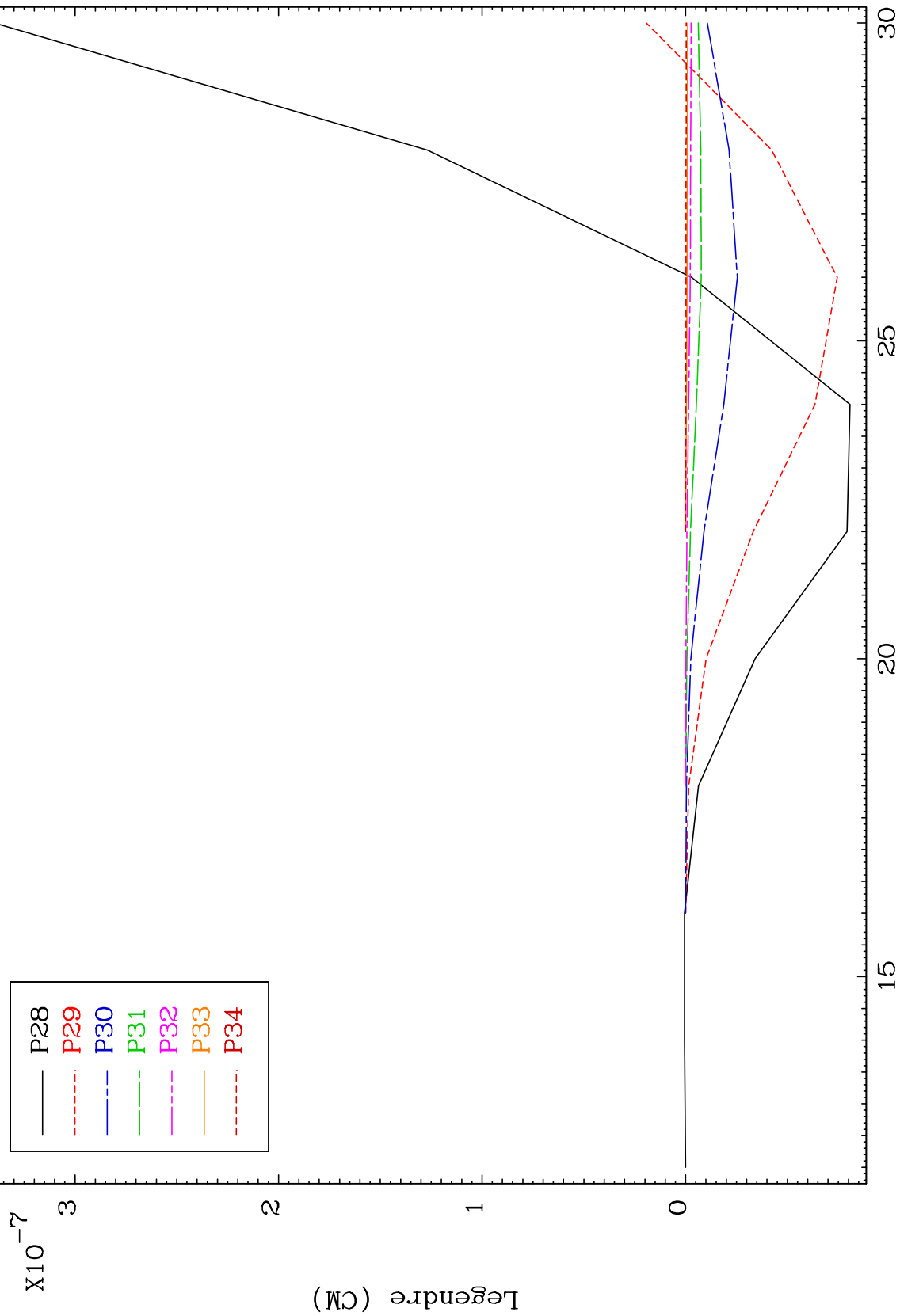
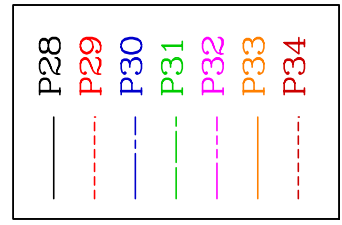
Incident Energy (MeV)

47-Ag-118

MAT 4758

Elastic Legendre Coefficients

47-Ag-118



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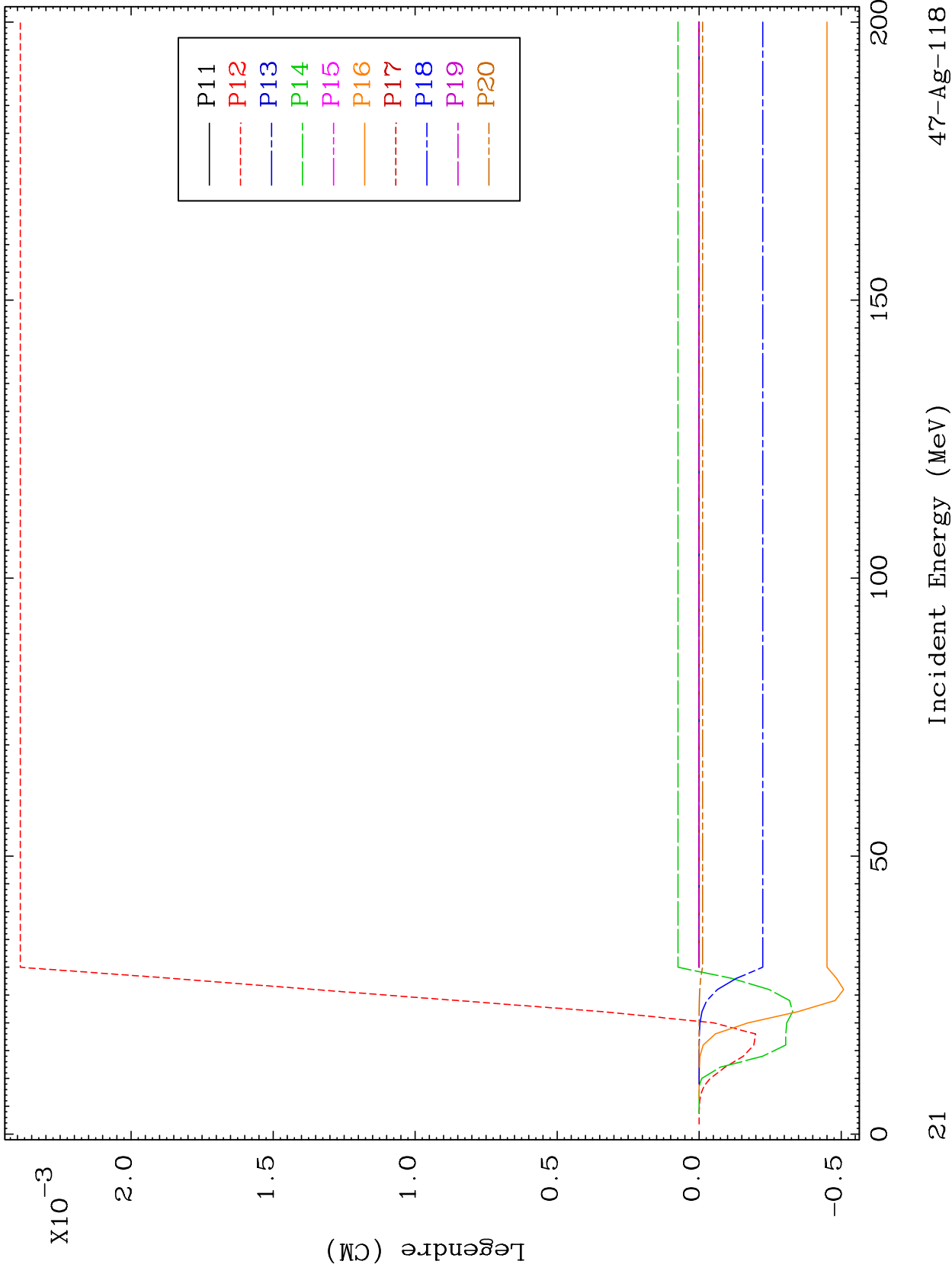
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



21

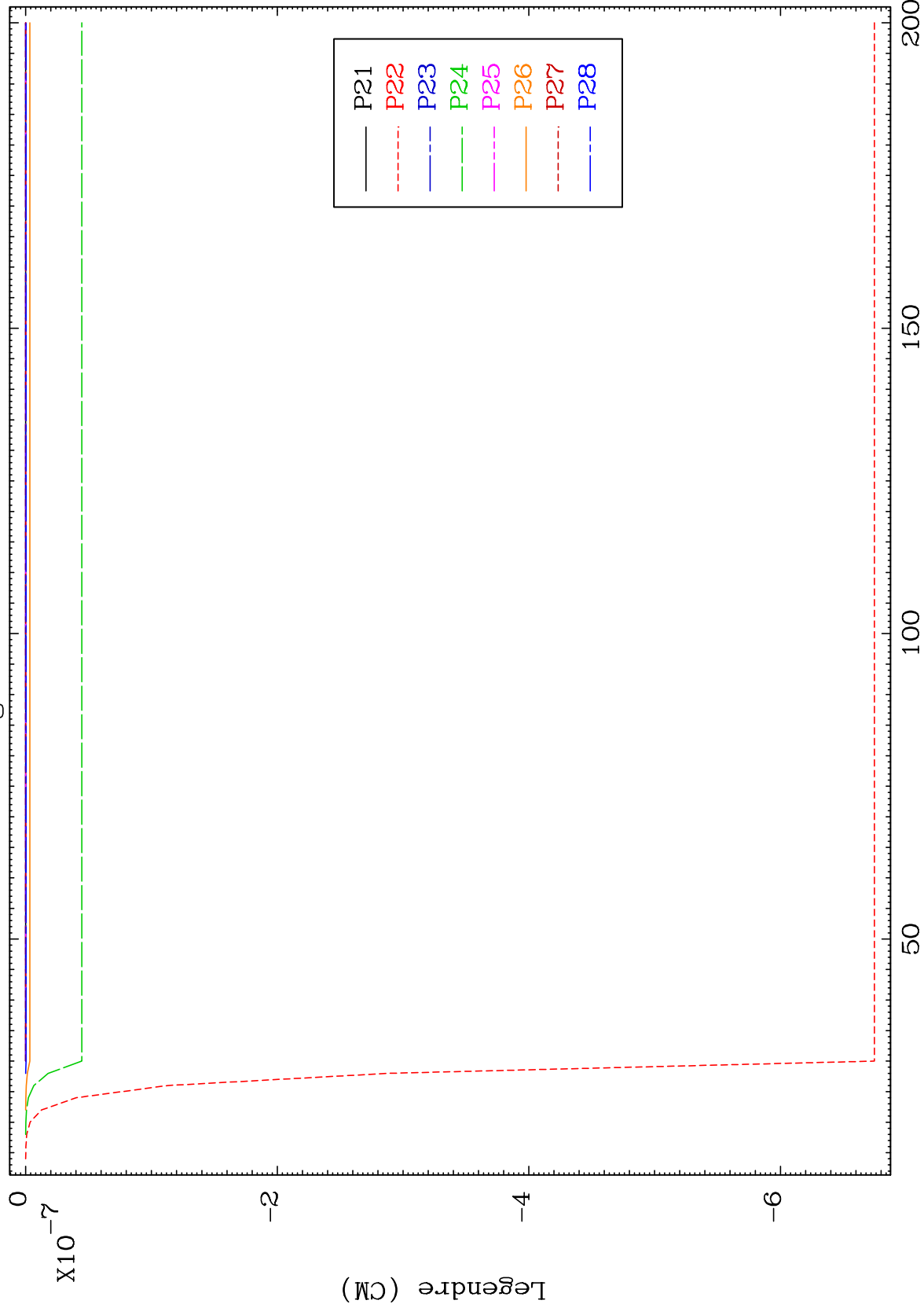
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



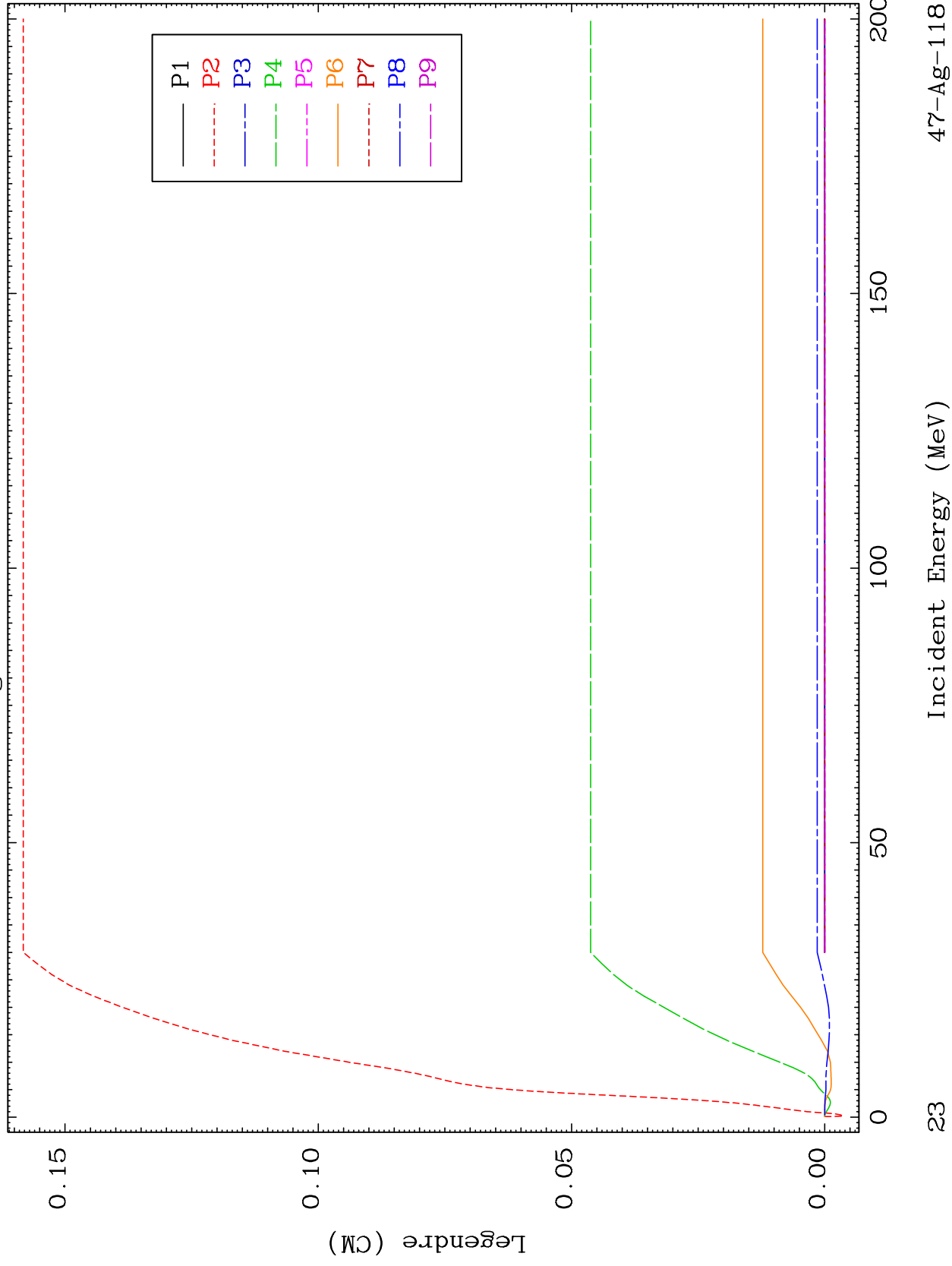
22

47-Ag-118

MAT 4758

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

47-Ag-118



47-Ag-118

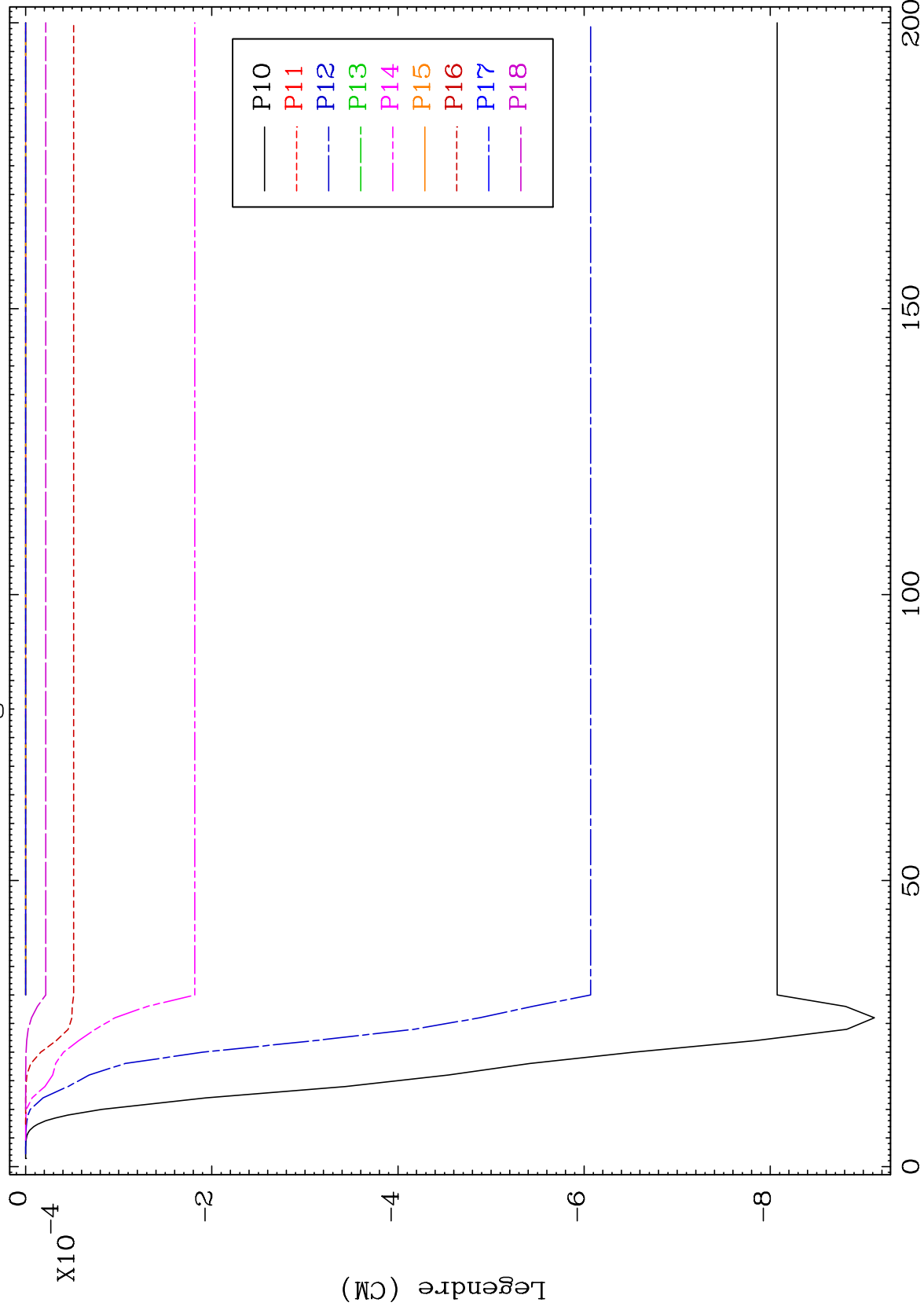
Incident Energy (MeV)

23

MAT 4758

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

47-Ag-118



24

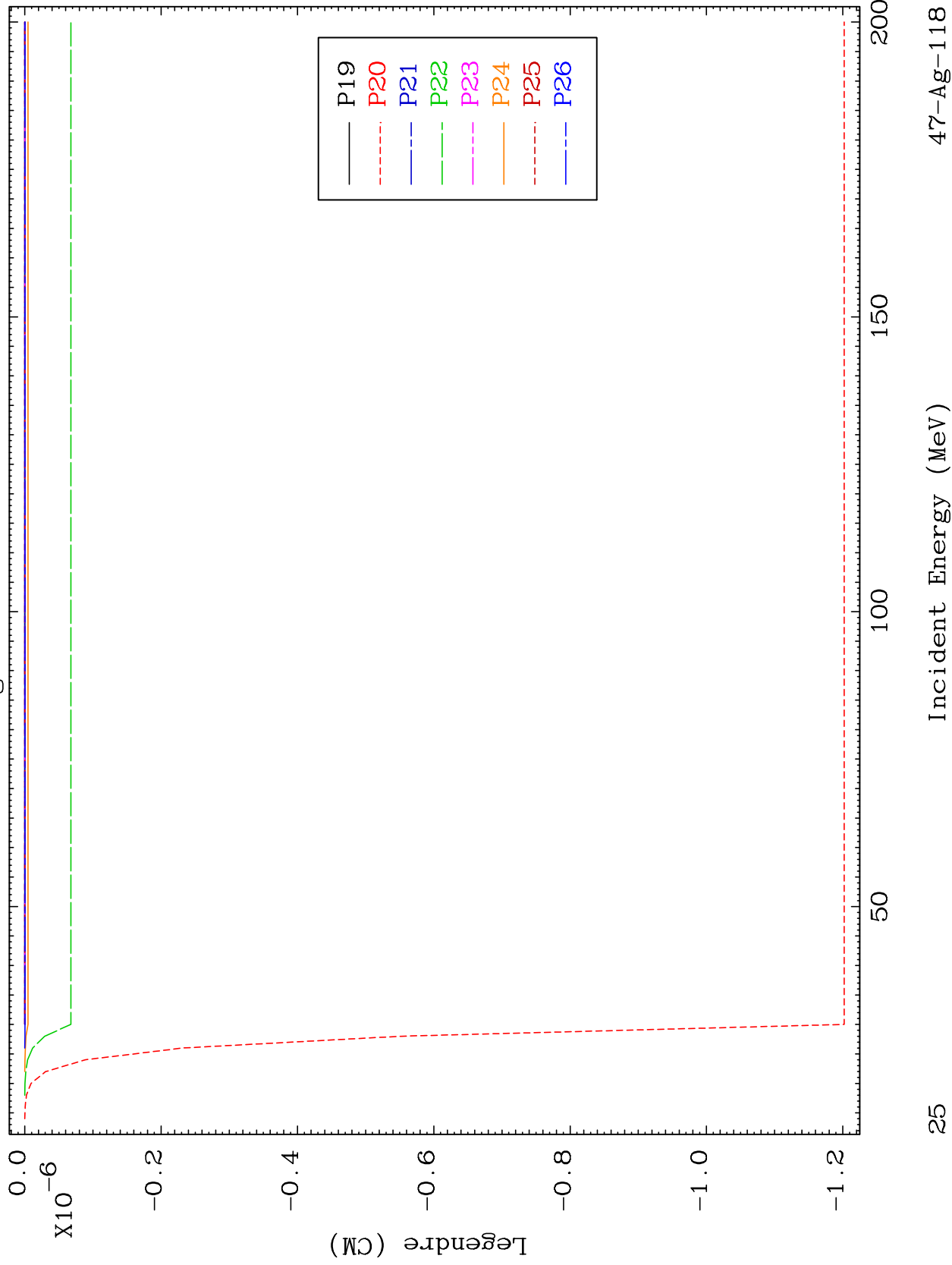
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



25

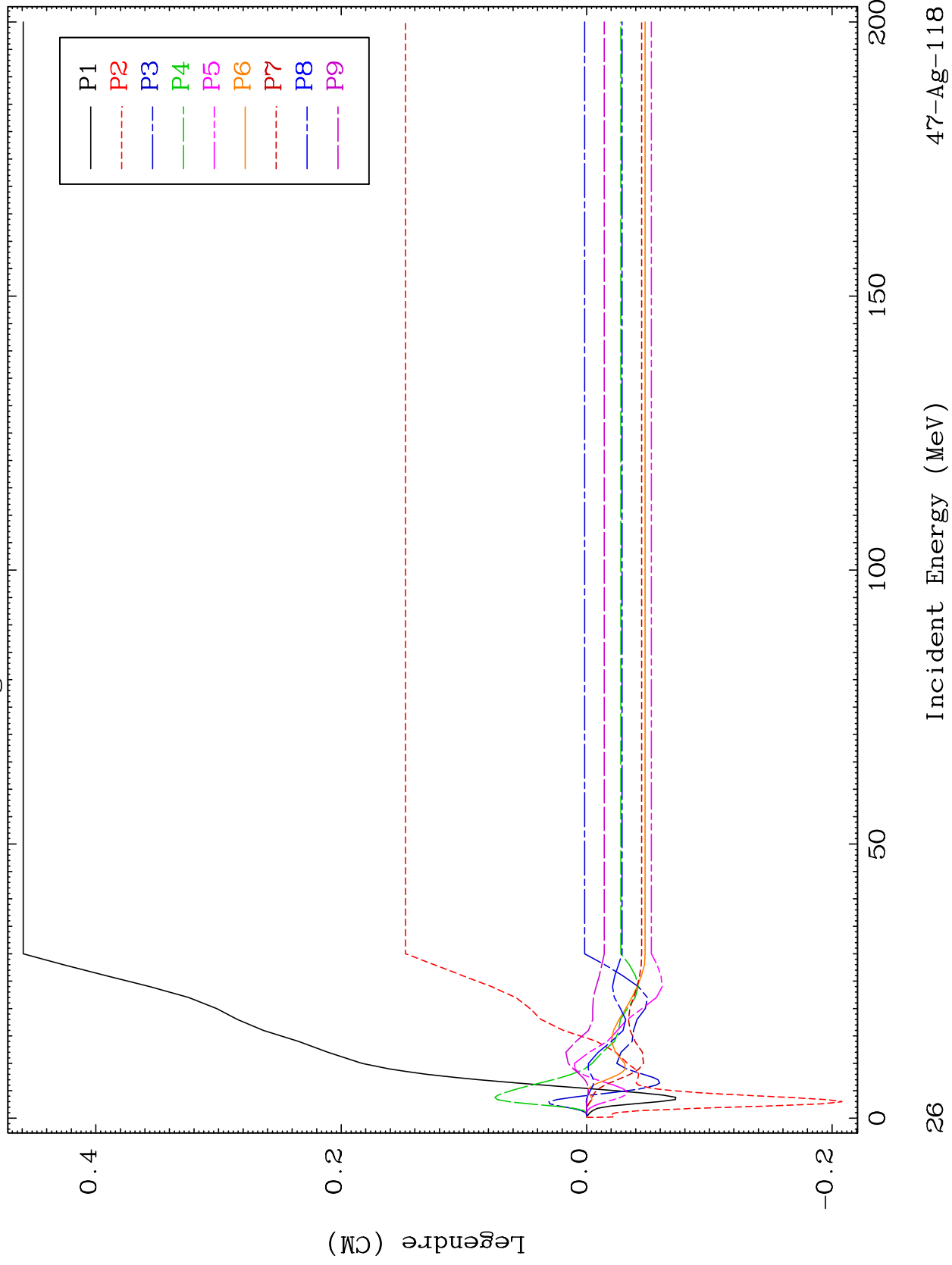
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



47-Ag-118

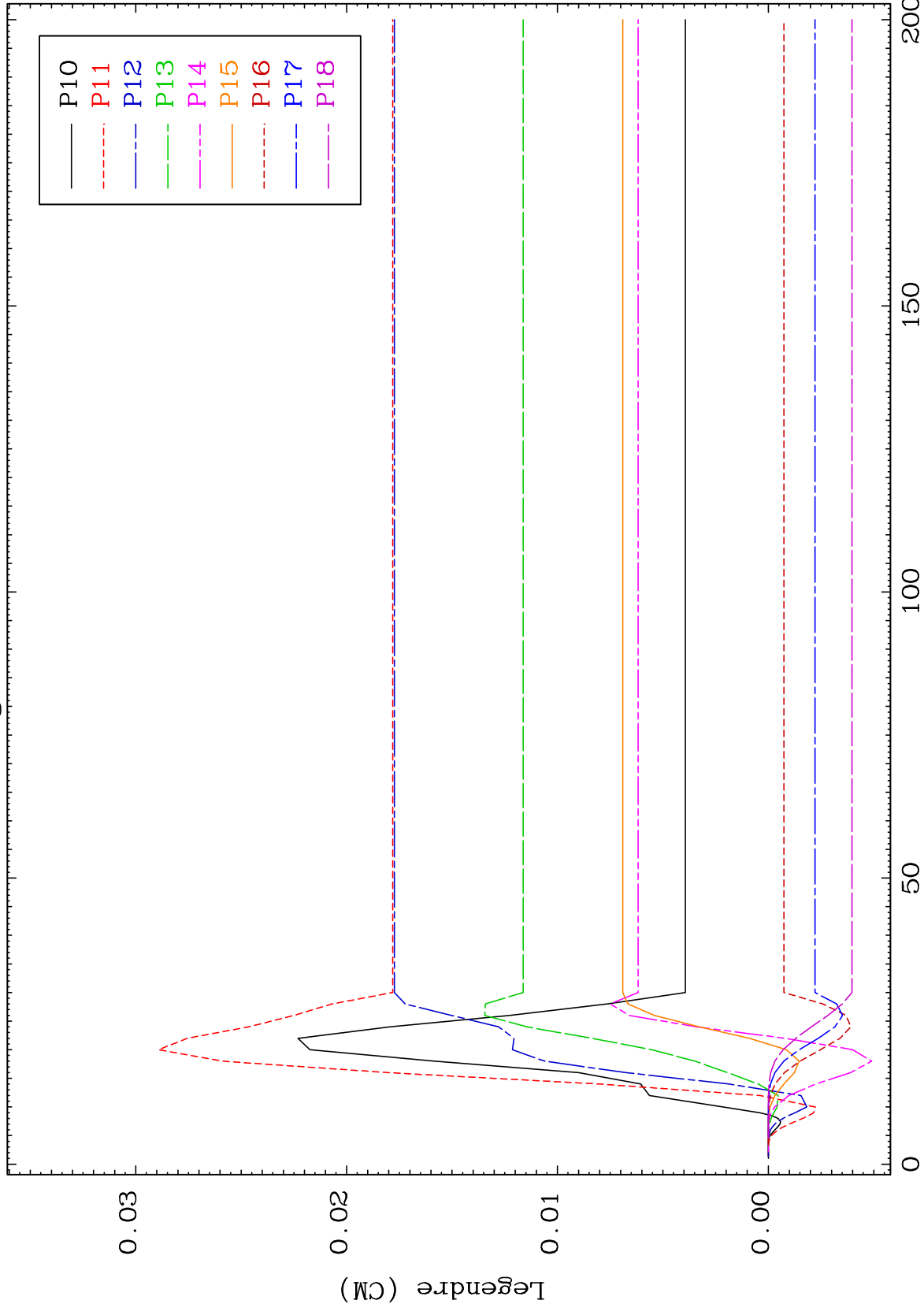
Incident Energy (MeV)

26

MAT 4758

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

47-Ag-118



27

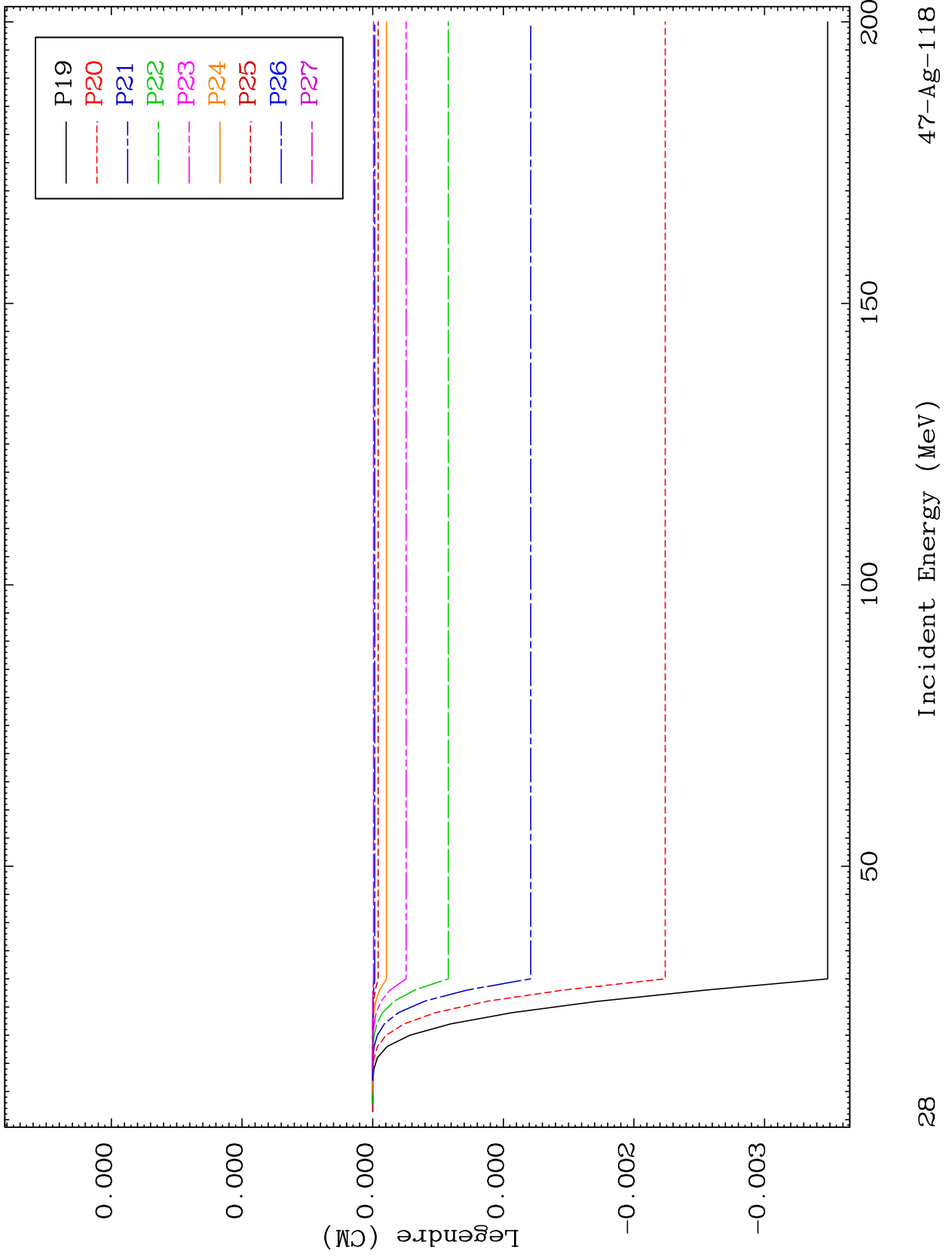
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

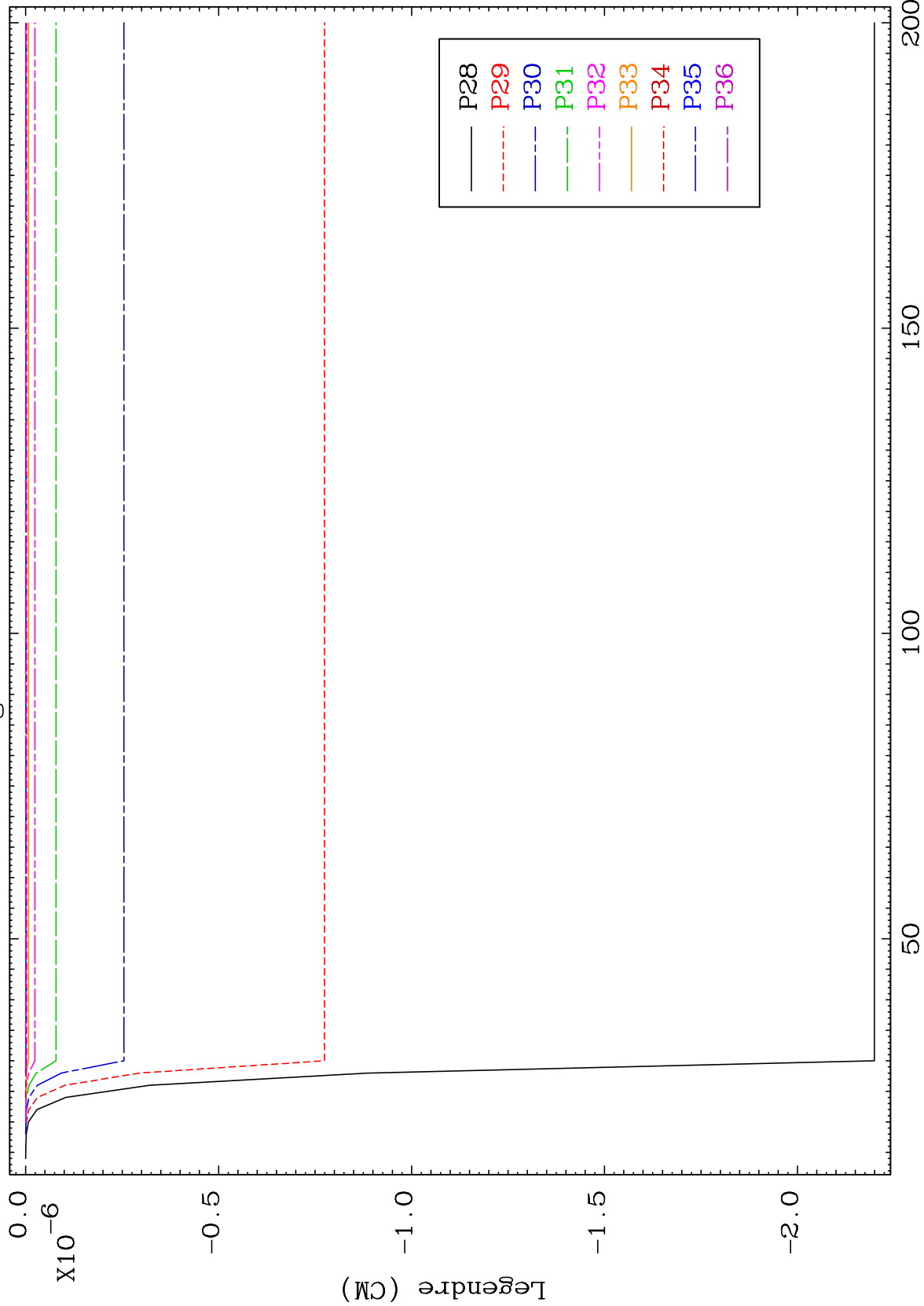
47-Ag-118



28

Incident Energy (MeV)

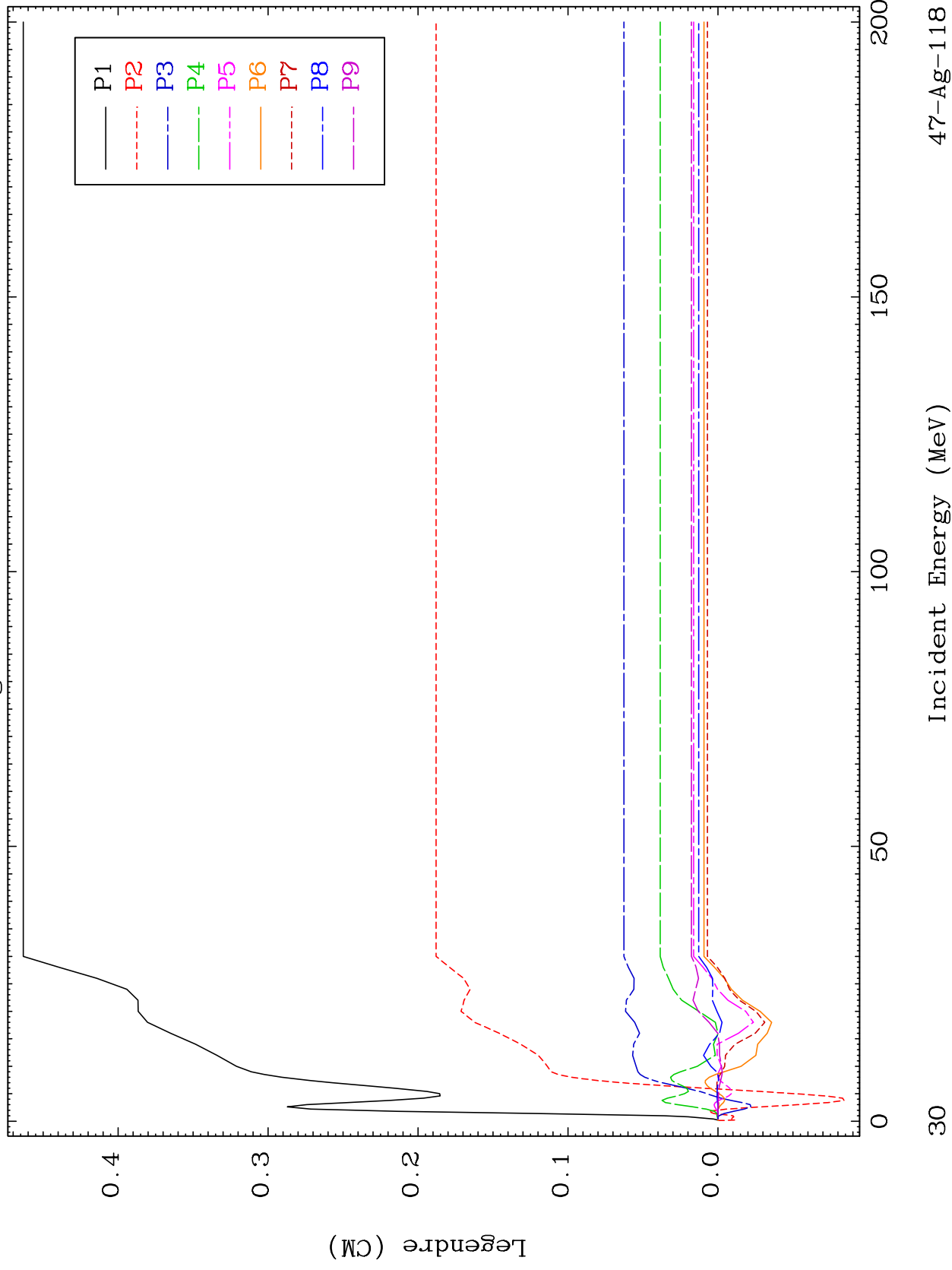
47-Ag-118



MAT 4758

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

47-Ag-118



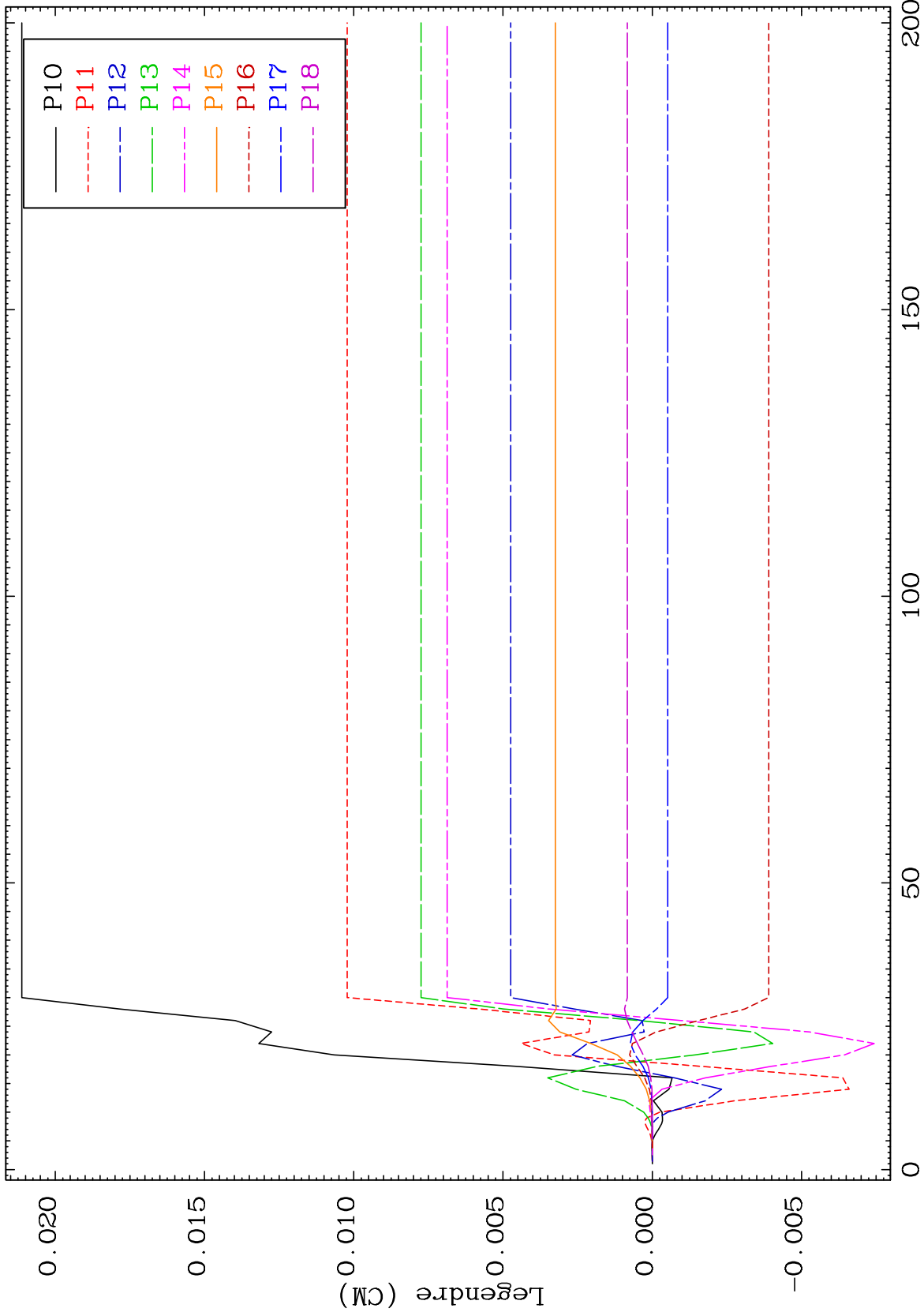
47-Ag-118

Incident Energy (MeV)

MAT 4758

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

47-Ag-118



31

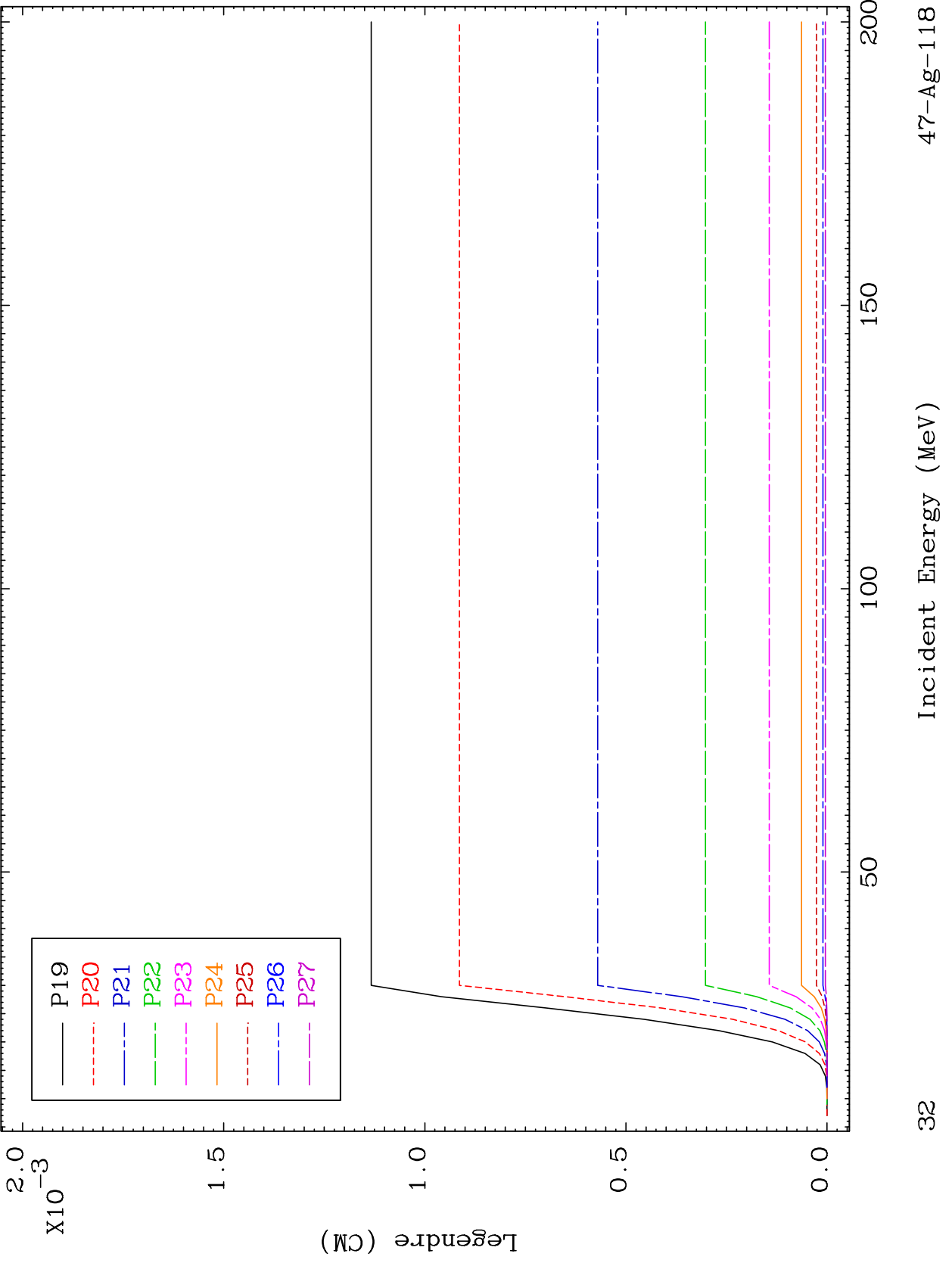
Incident Energy (MeV)

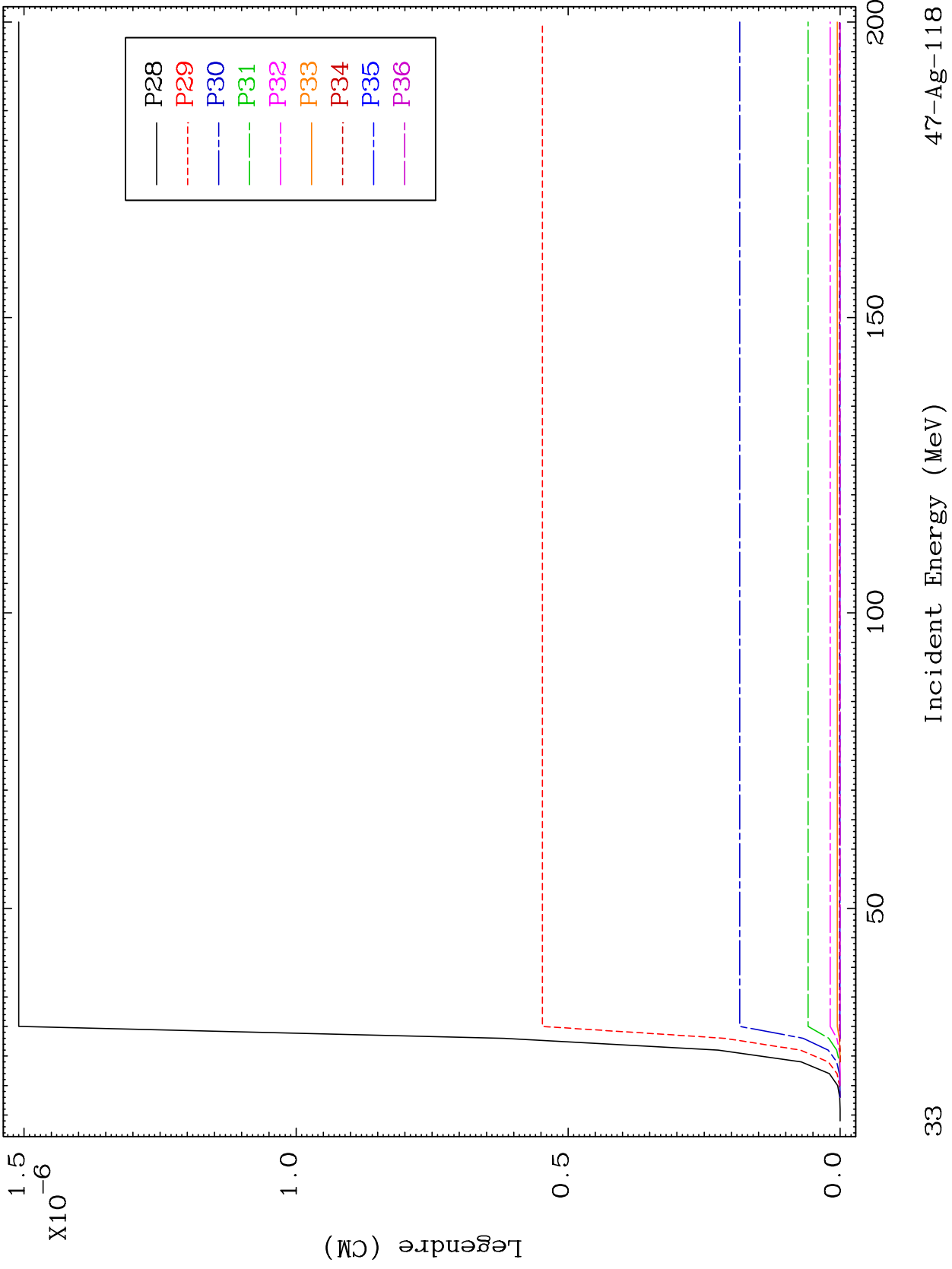
47-Ag-118

MAT 4758

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

47-Ag-118

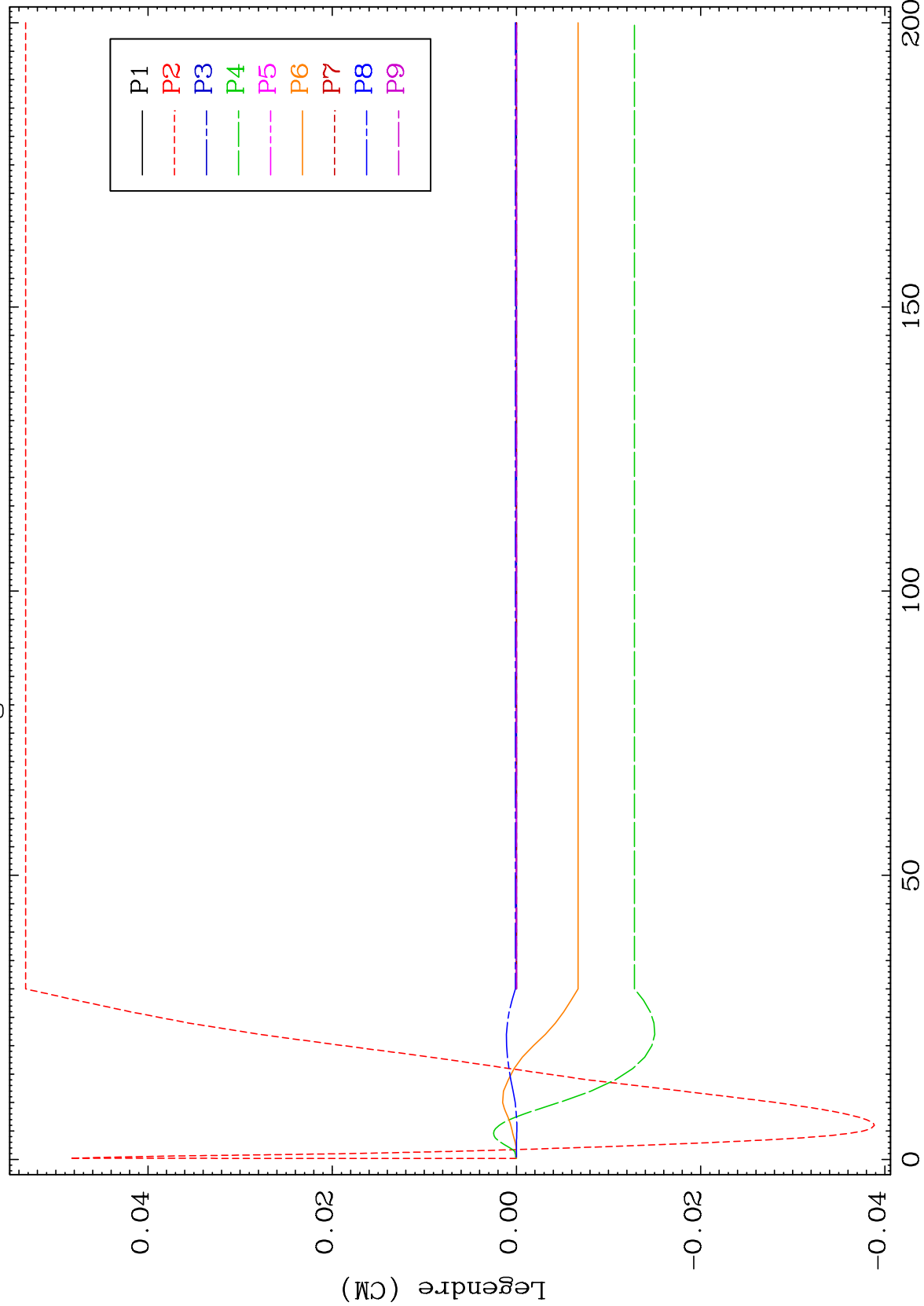




MAT 4758

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

47-Ag-118



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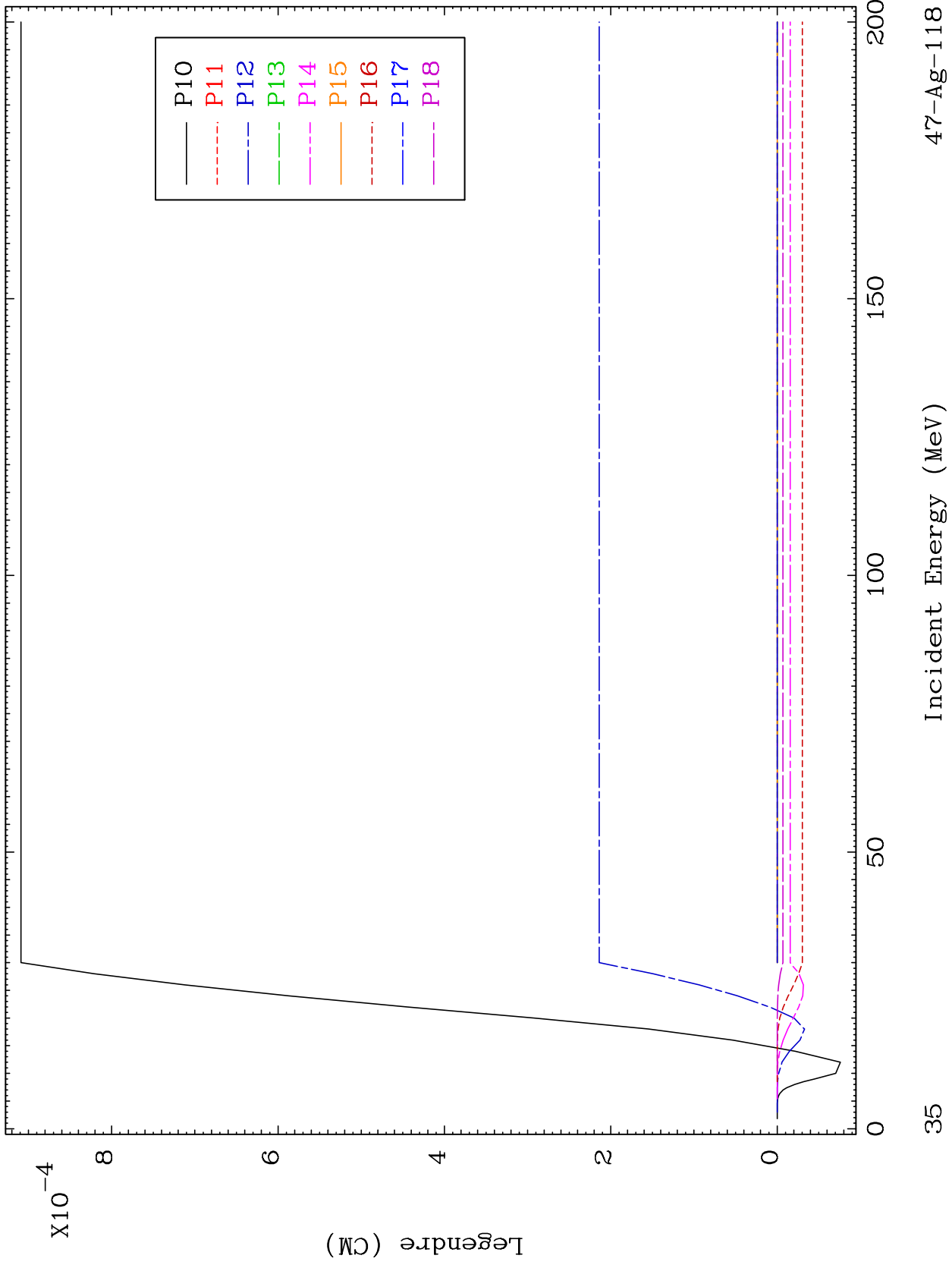
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



47-Ag-118

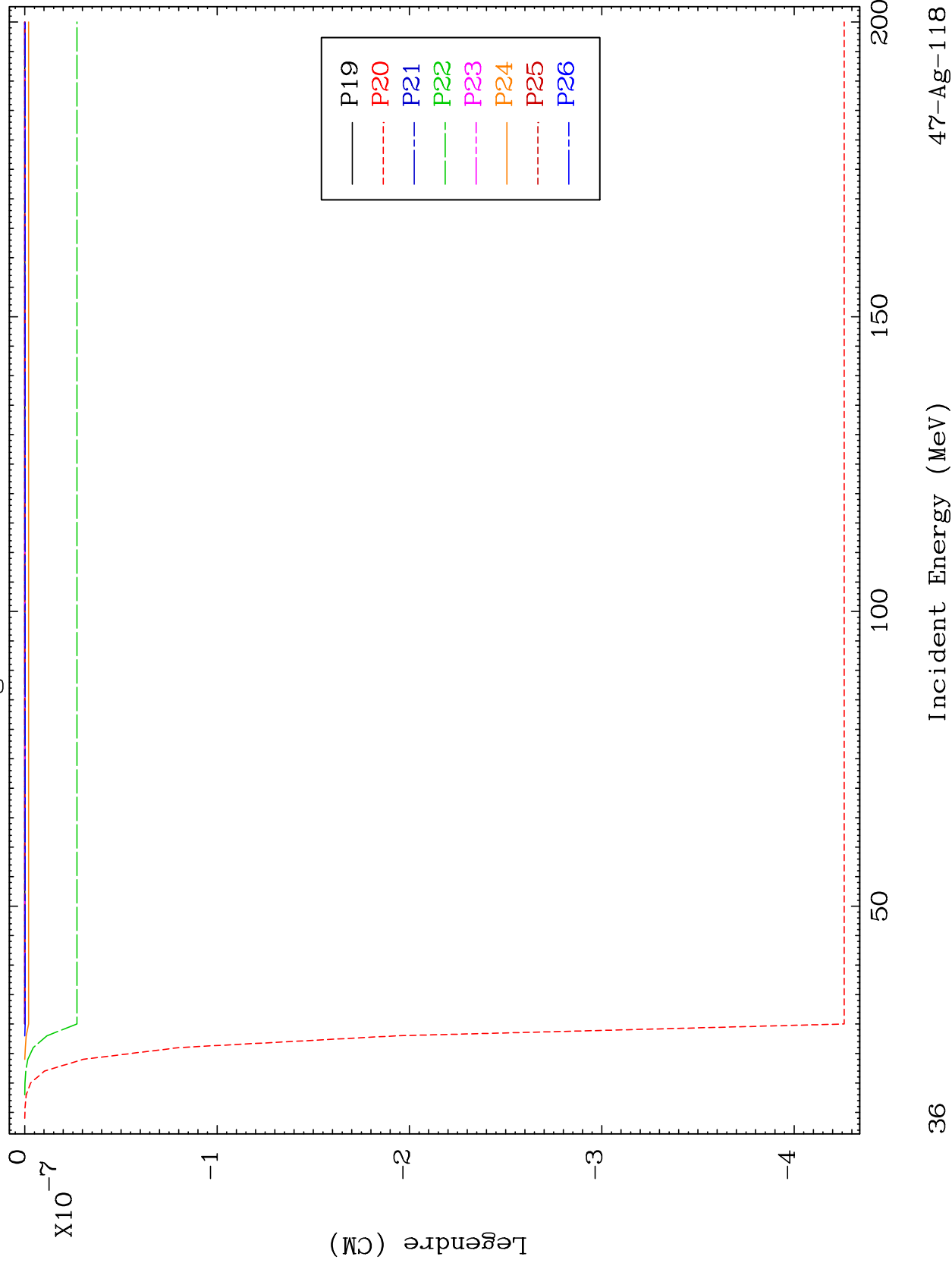
Incident Energy (MeV)

35

MAT 4758

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

47-Ag-118



36

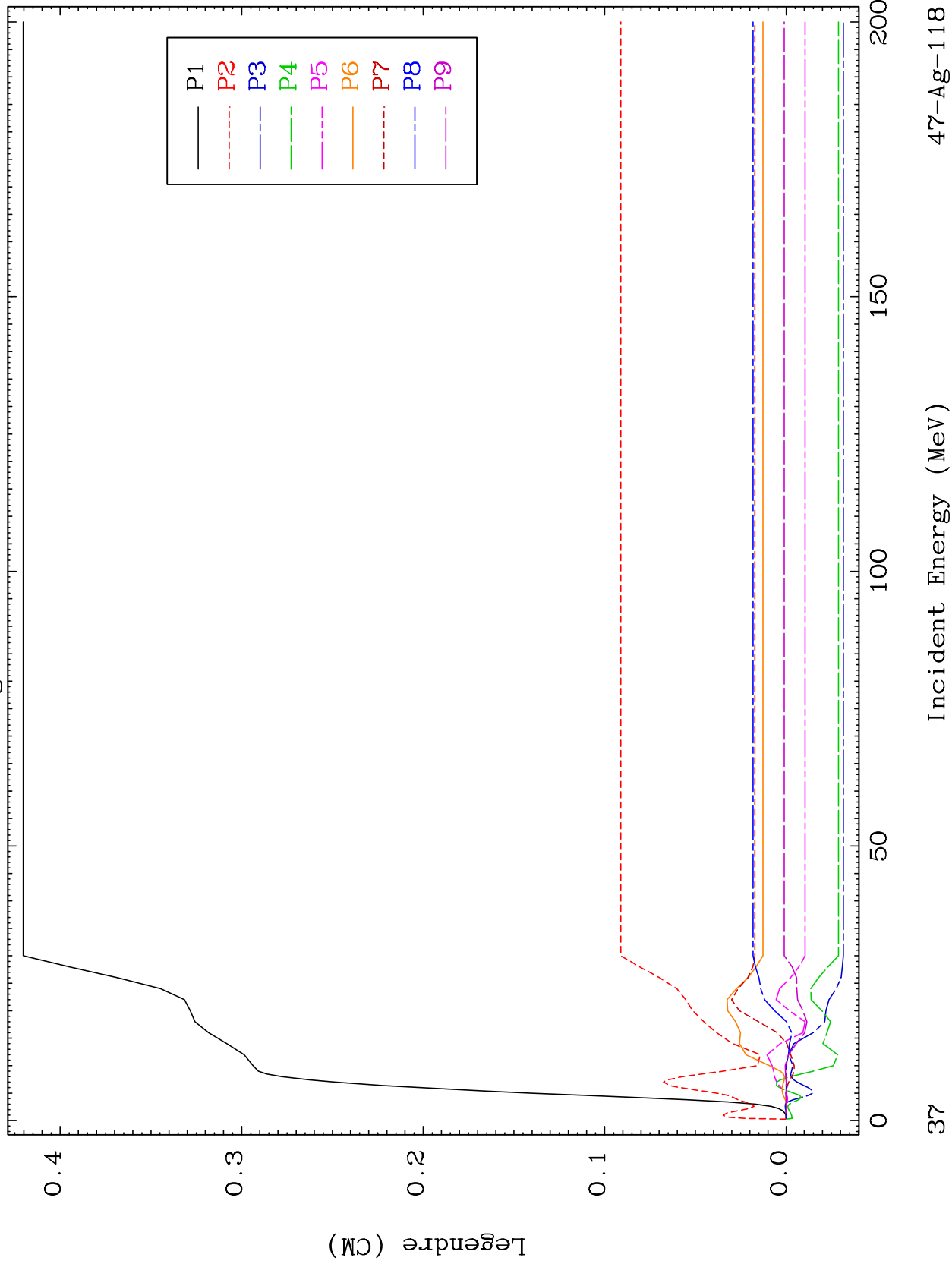
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



47-Ag-118

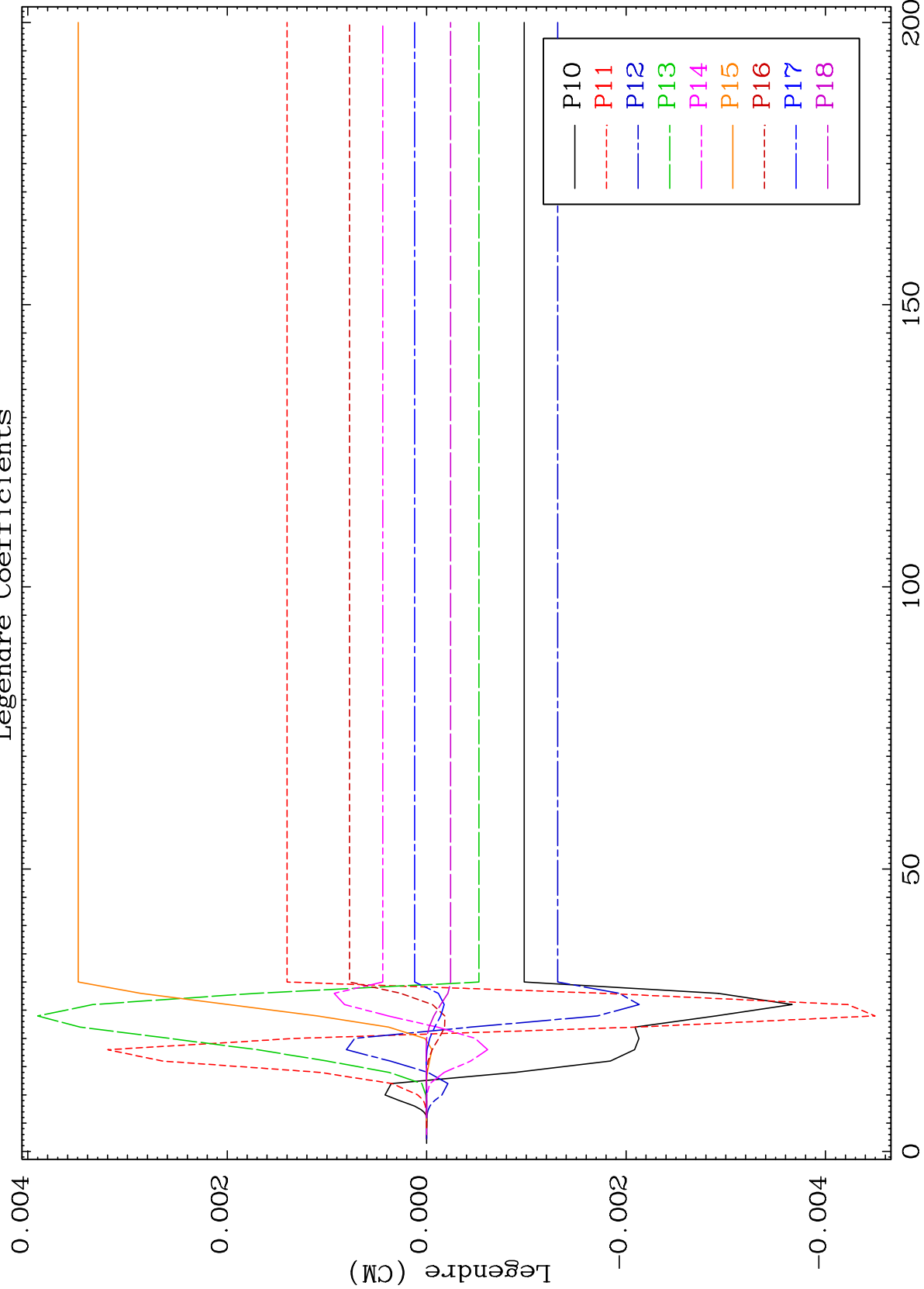
Incident Energy (MeV)

37

MAT 4758

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

47-Ag-118



38

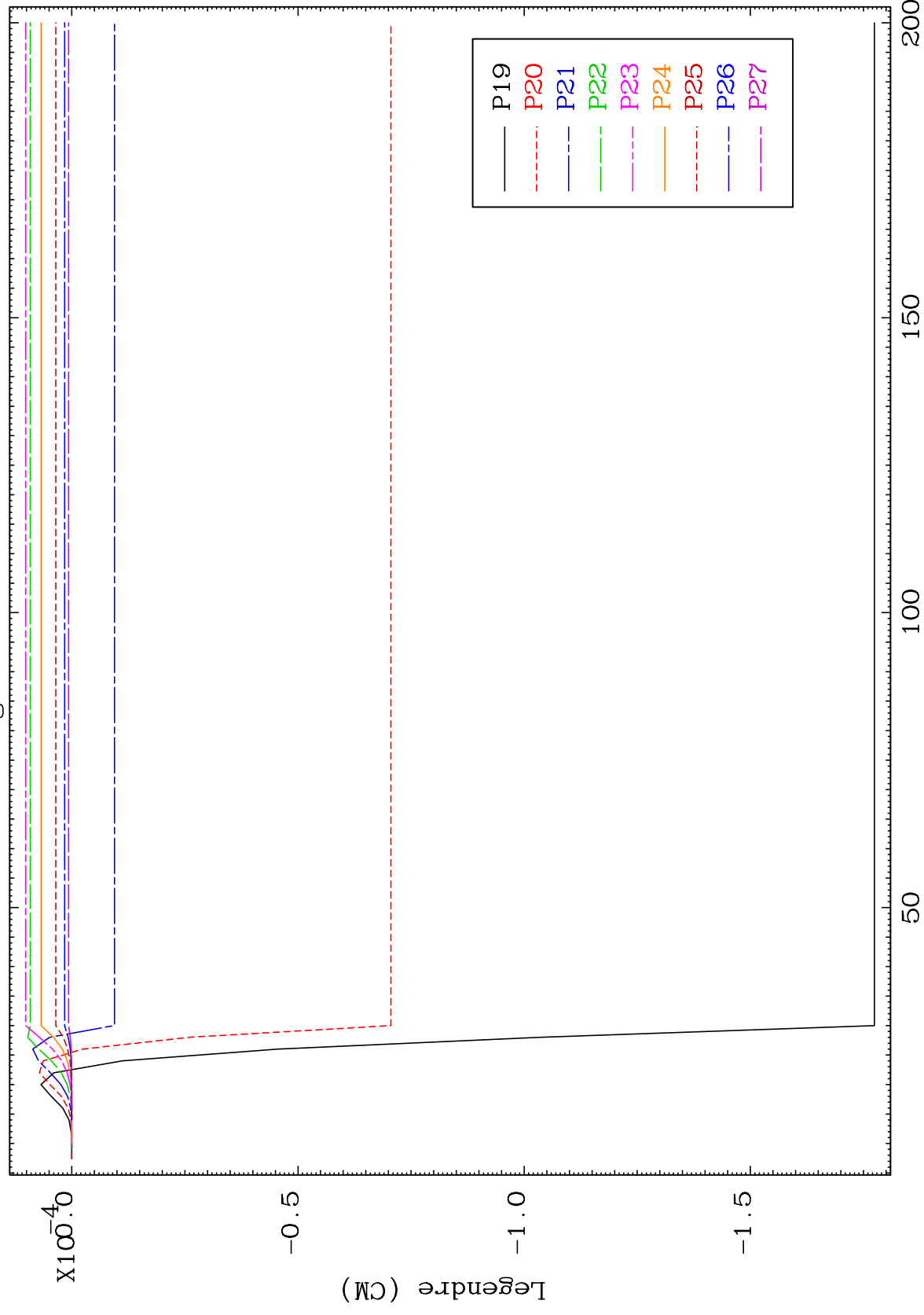
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

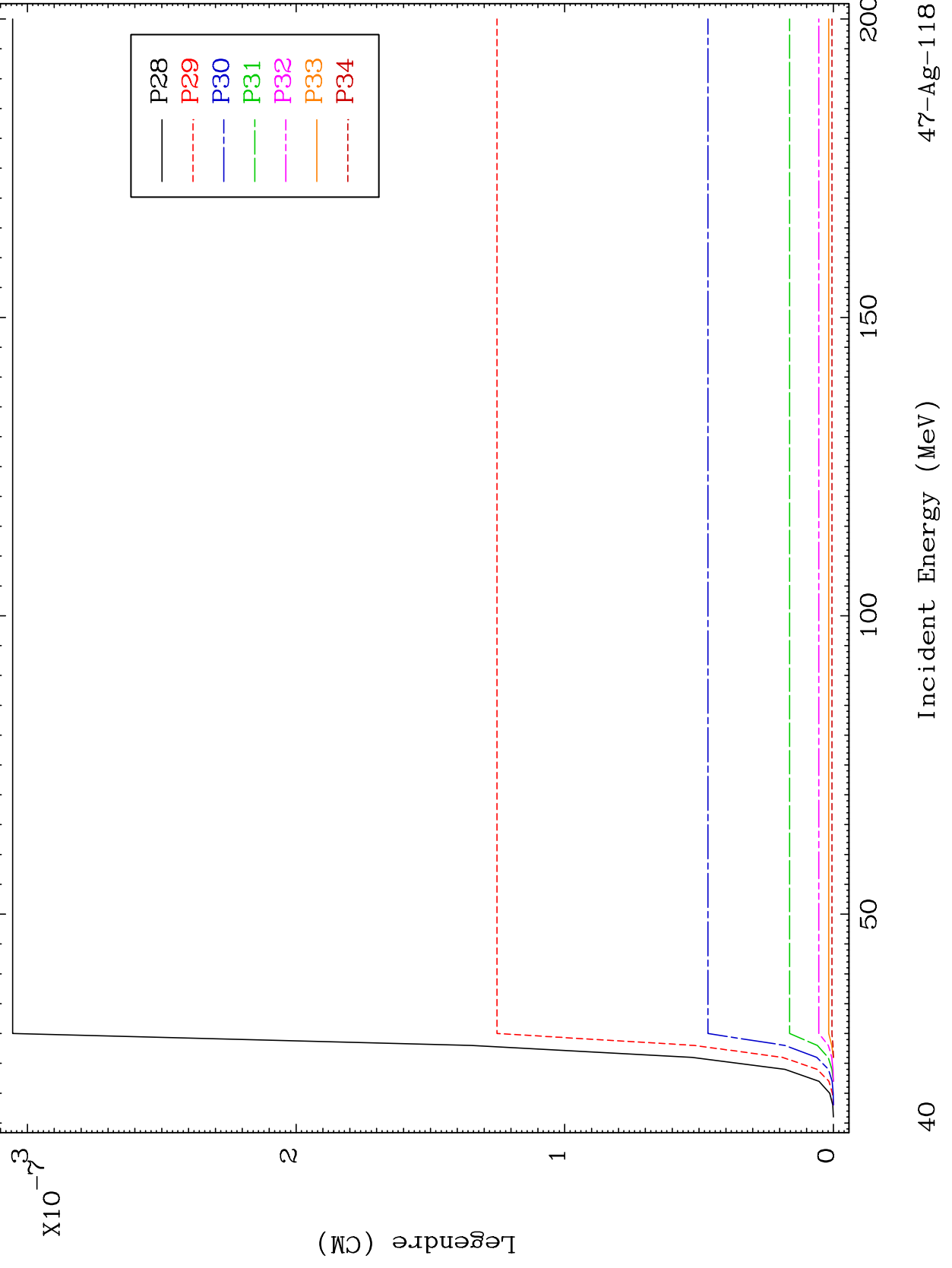
47-Ag-118



MAT 4758

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

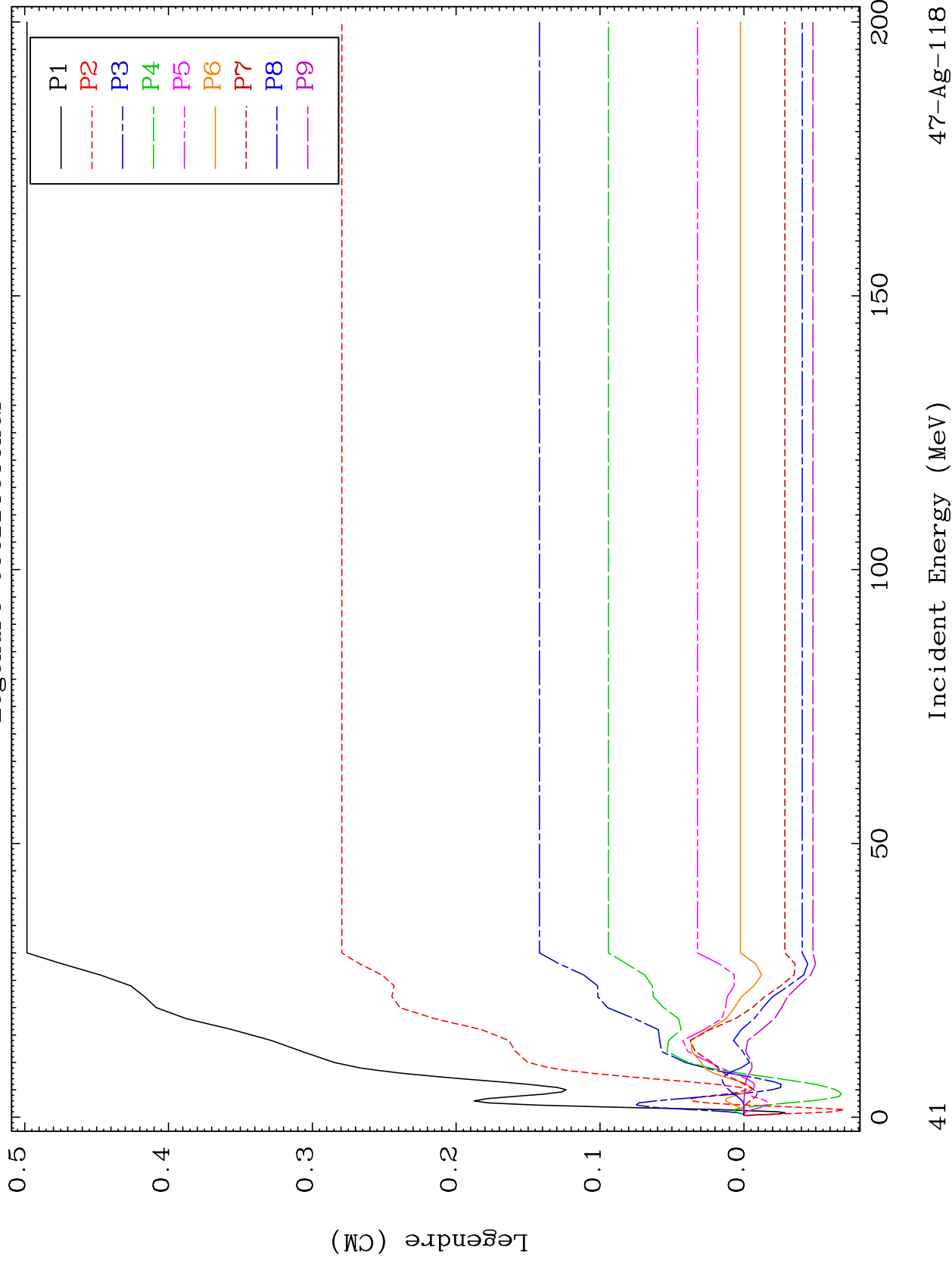
47-Ag-118



MAT 4758

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

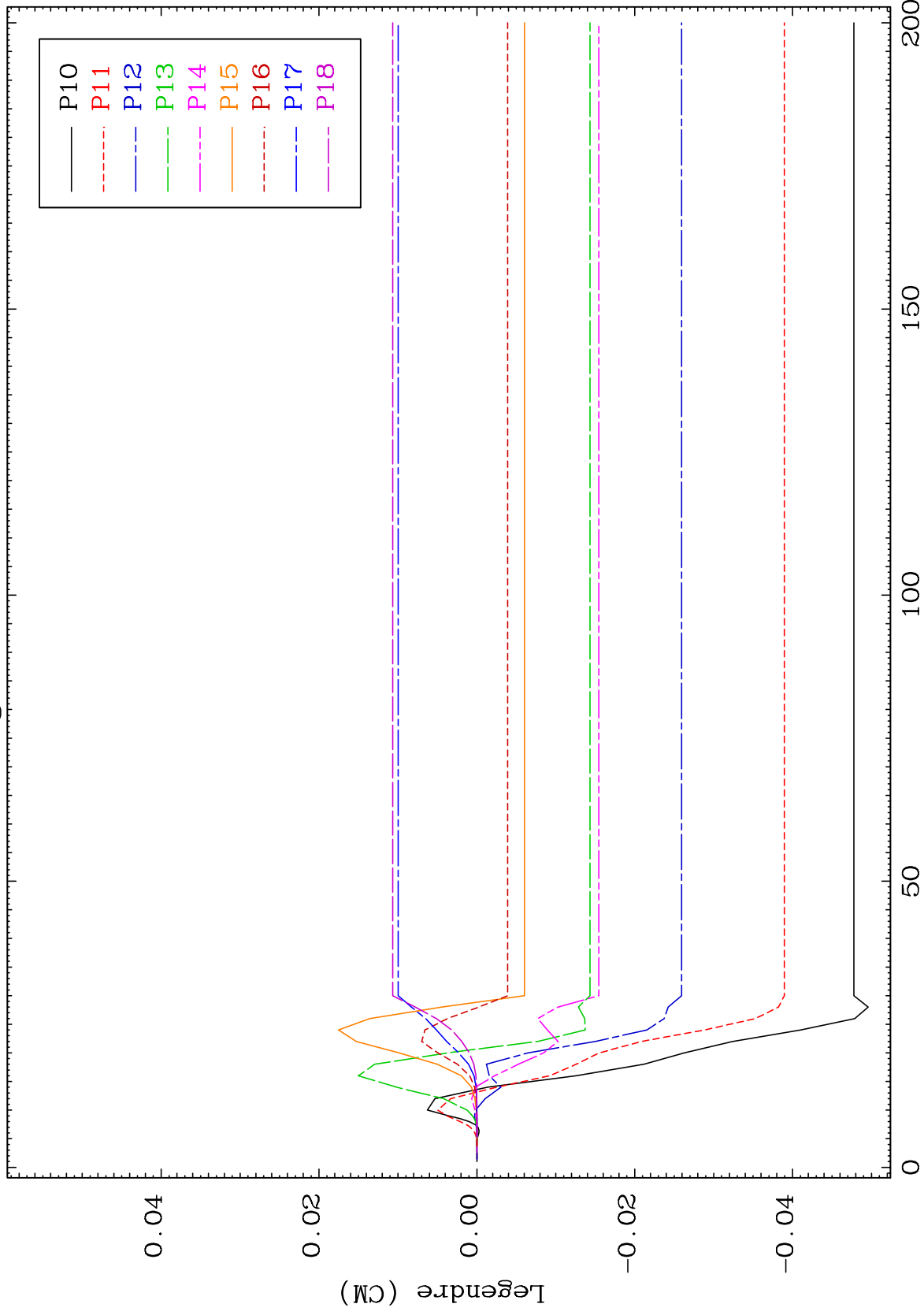
47-Ag-118



MAT 4758

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

47-Ag-118



42

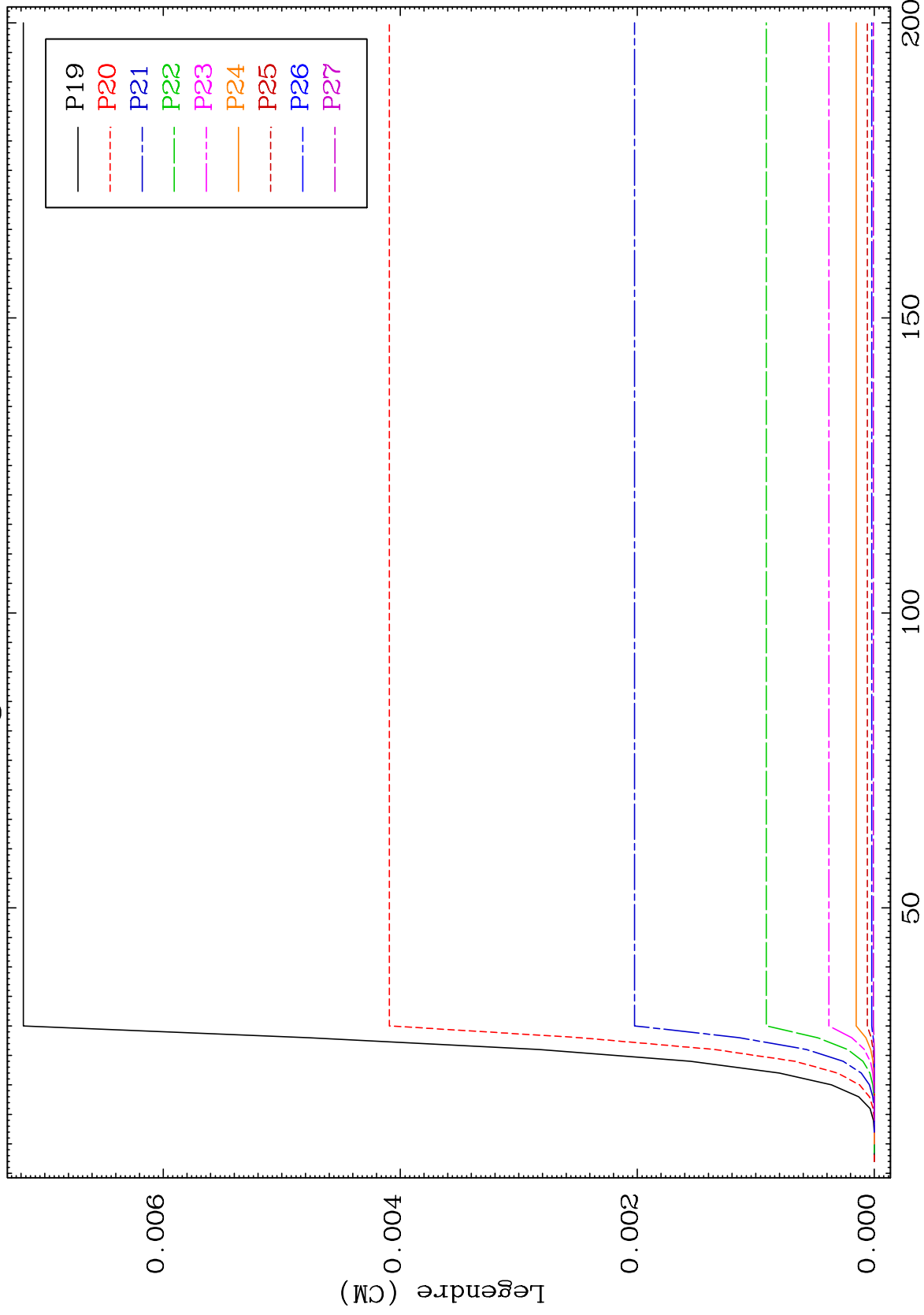
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



43

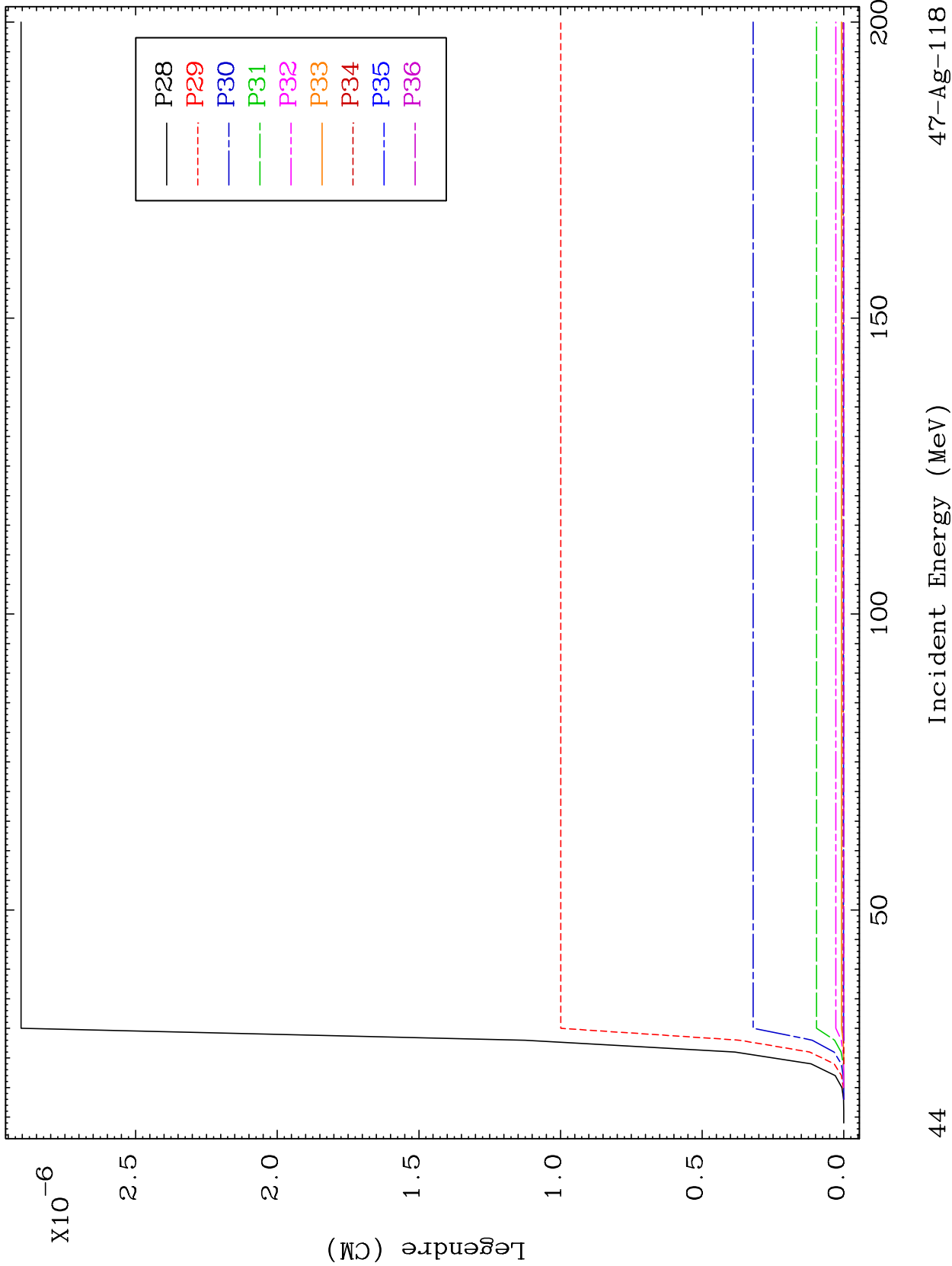
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



44

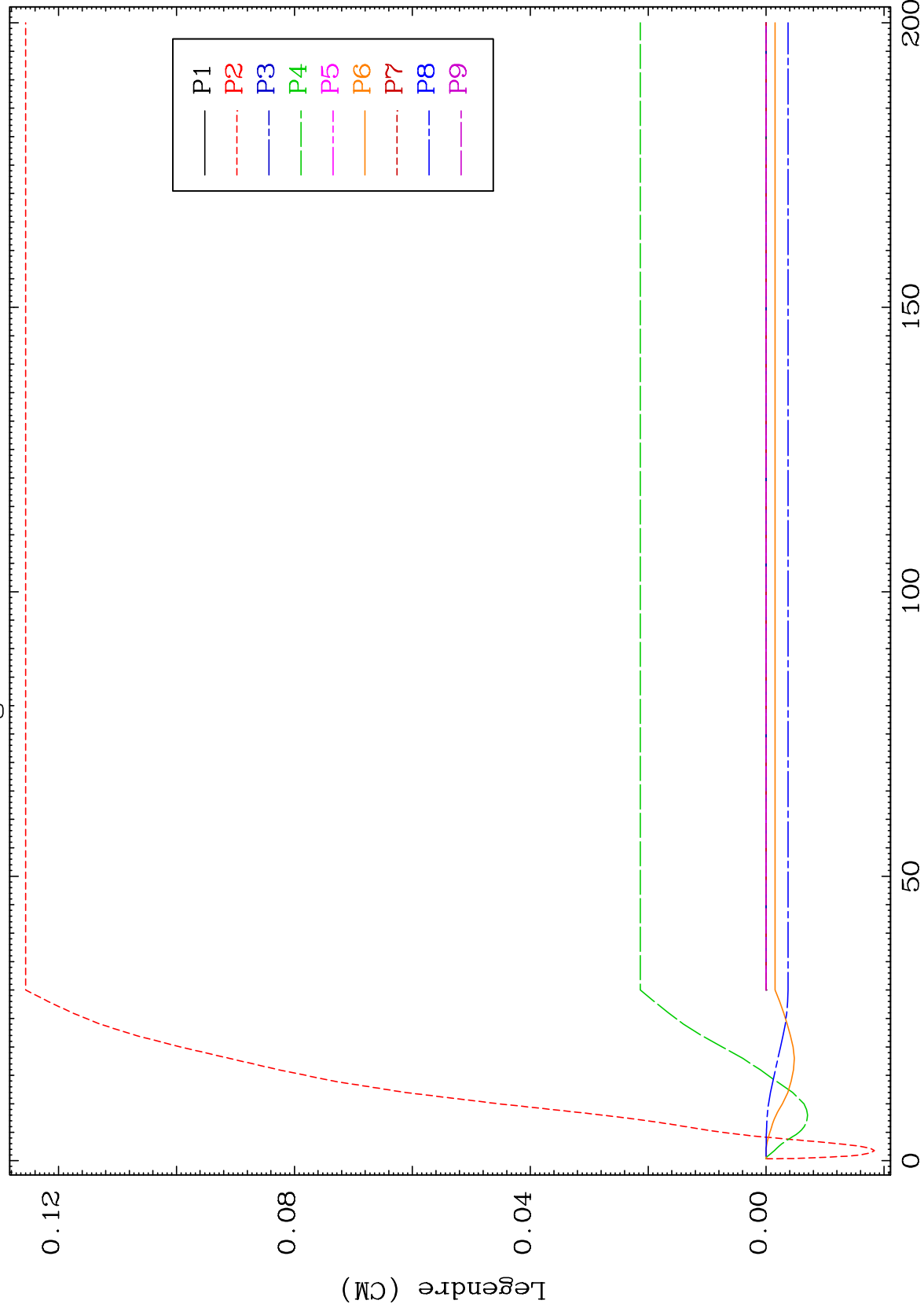
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



47-Ag-118

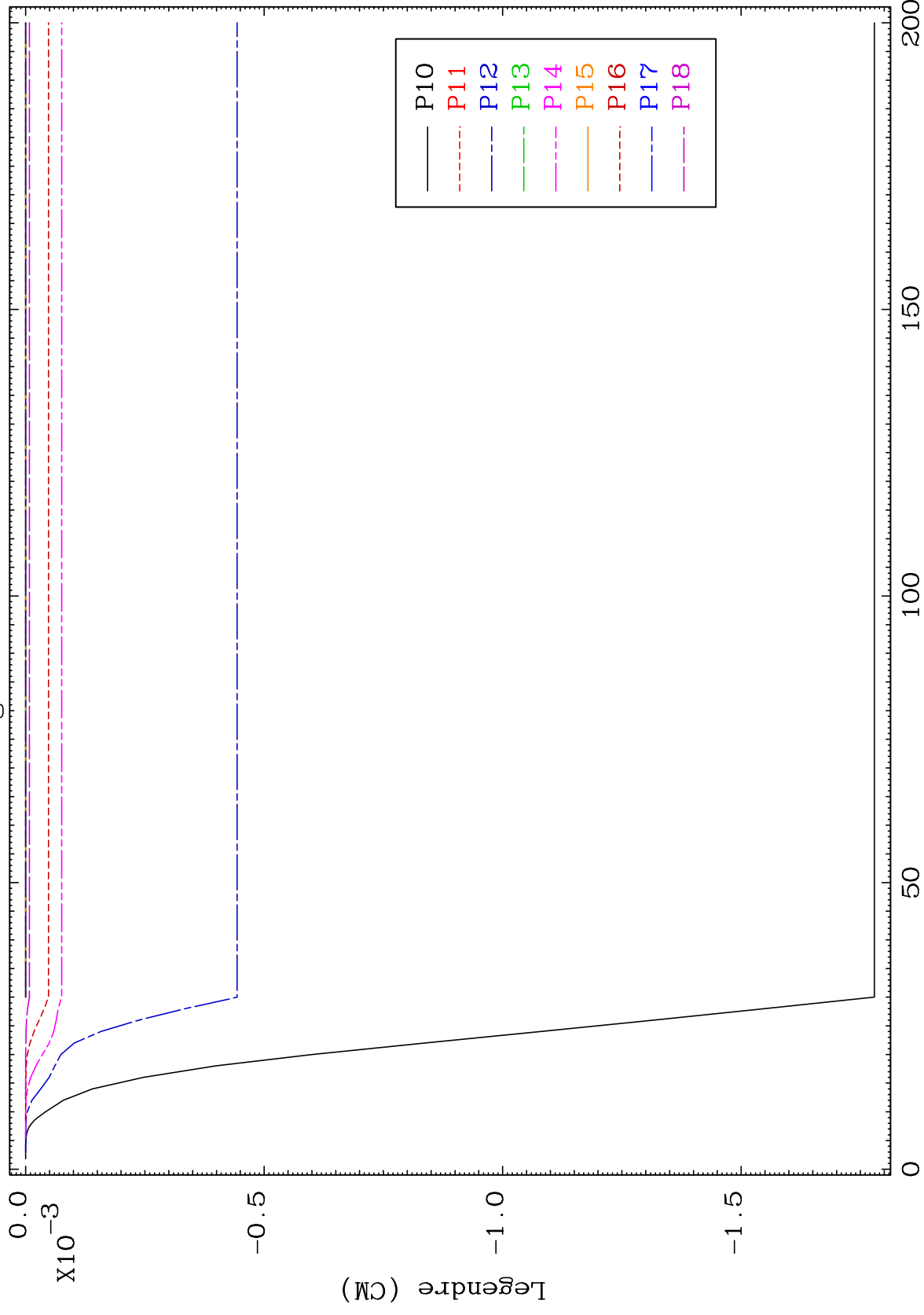
Incident Energy (MeV)

45

MAT 4758

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

47-Ag-118



46

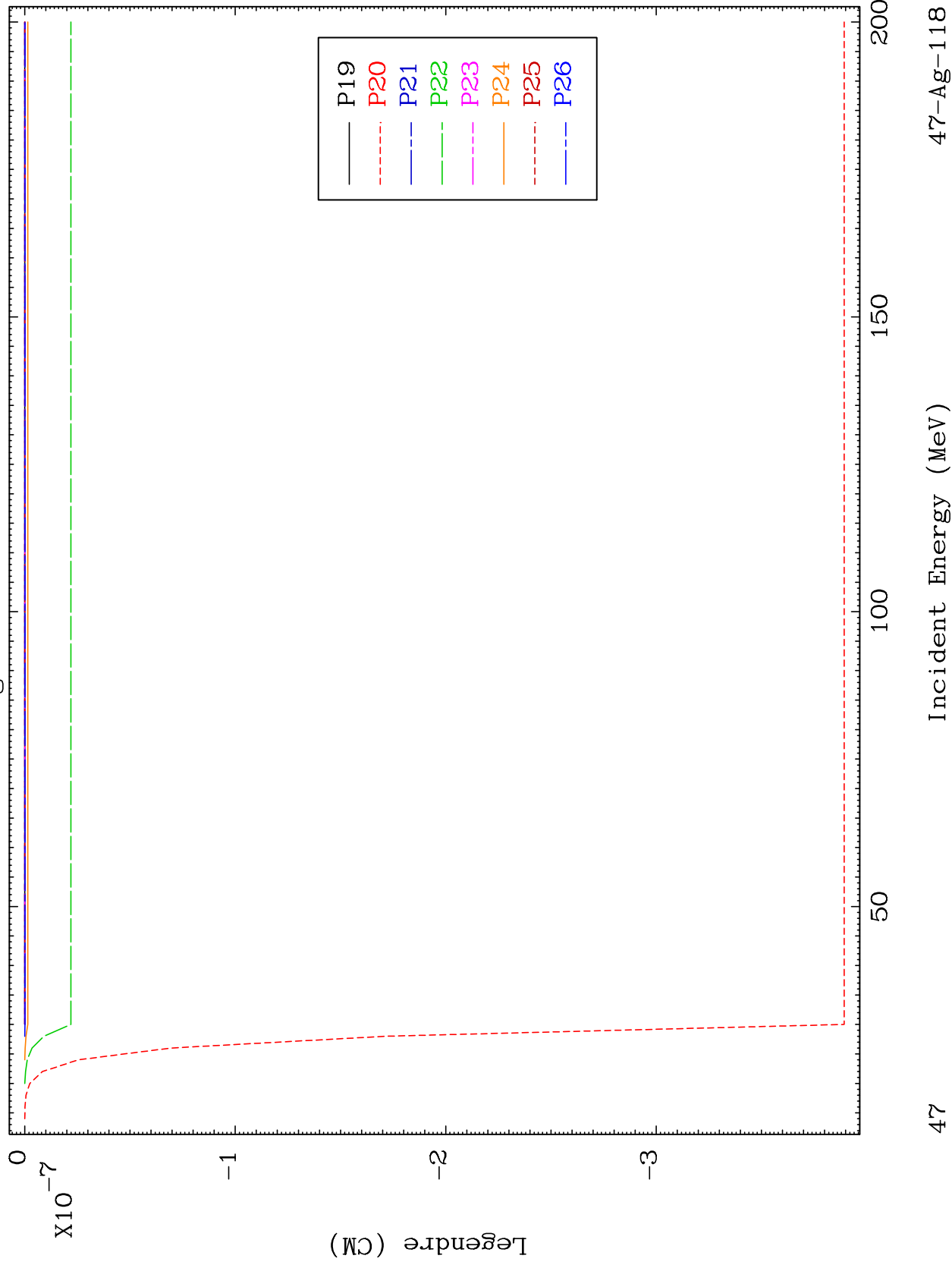
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



47

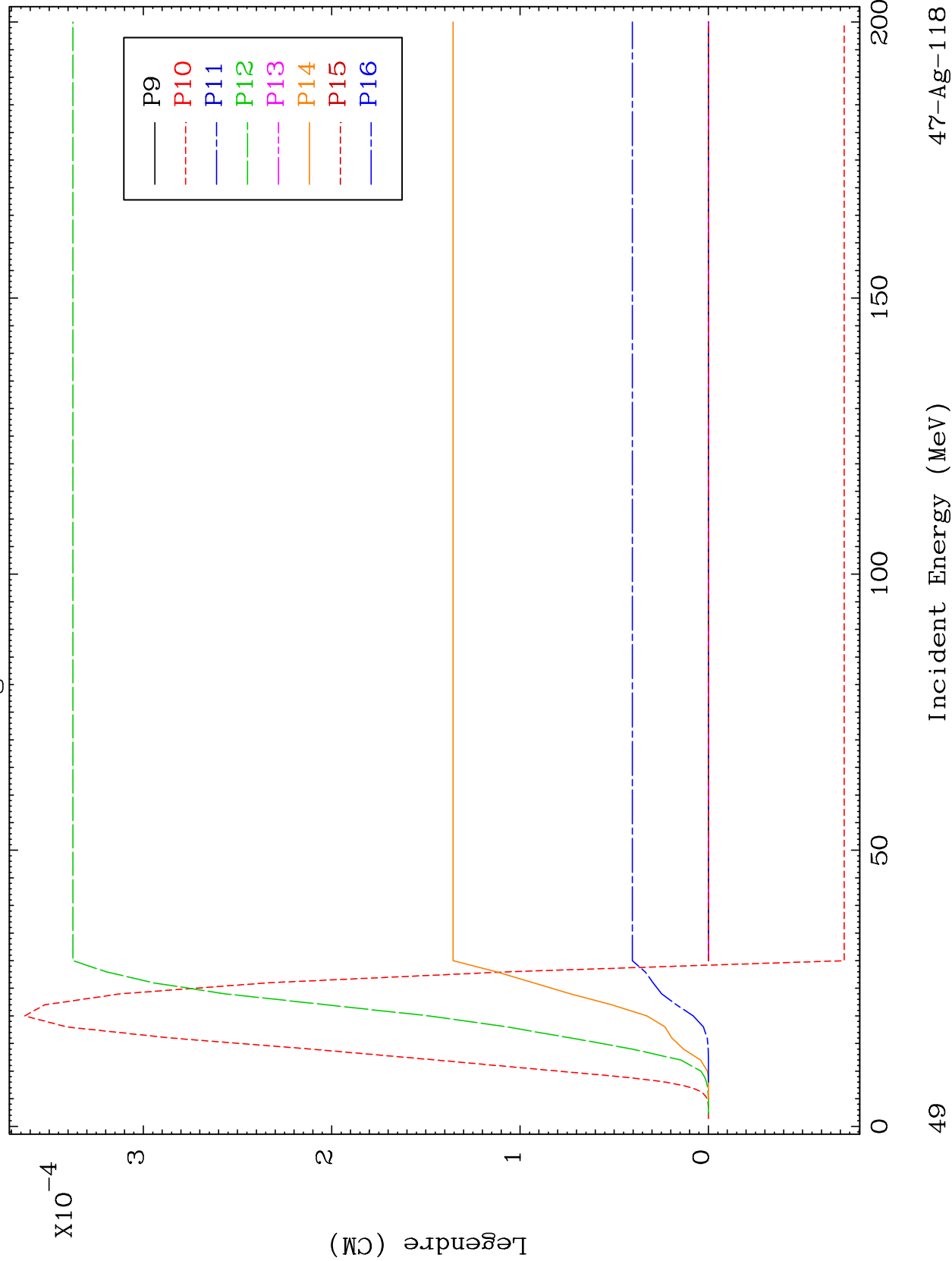
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



49

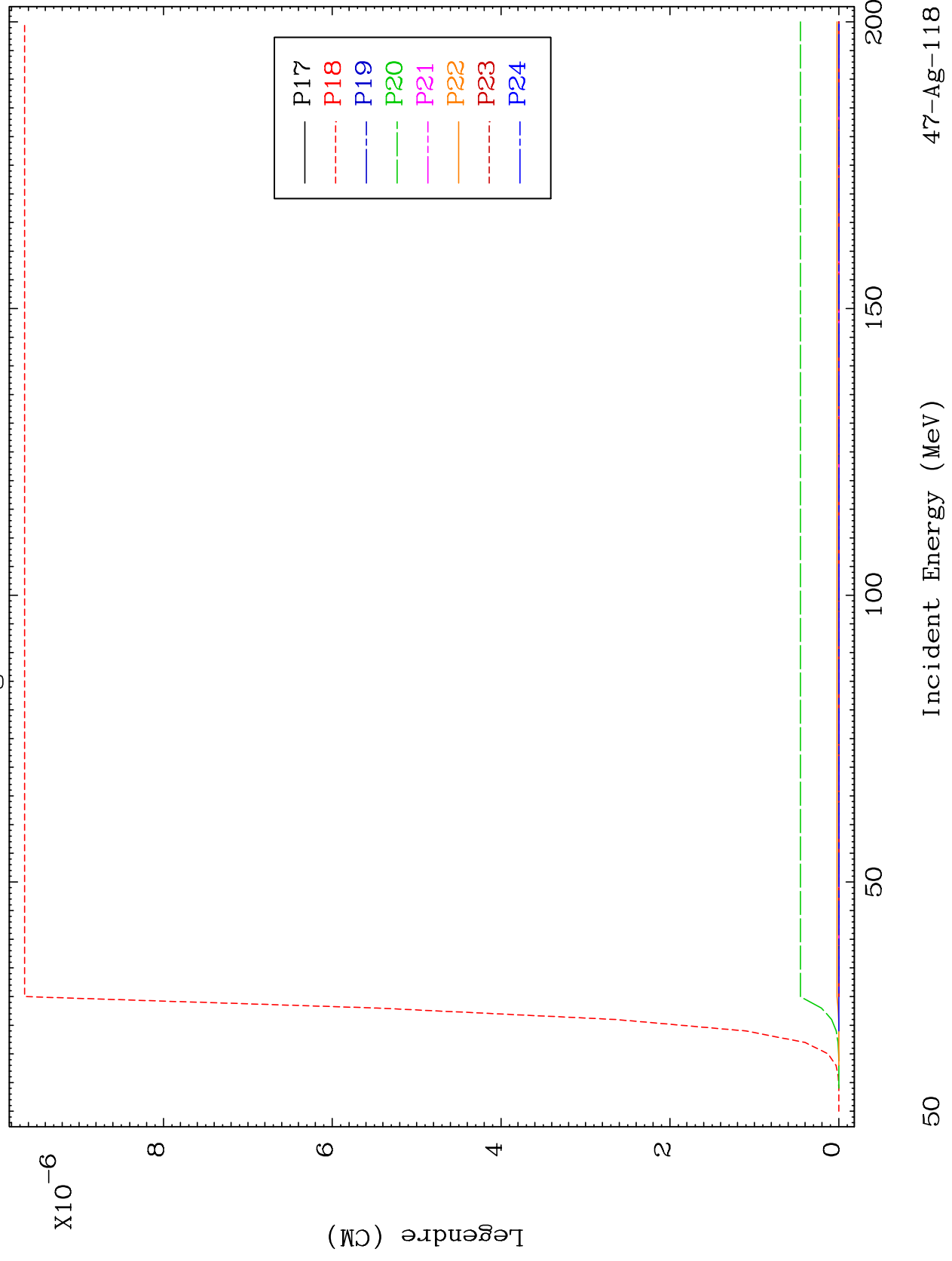
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



47-Ag-118

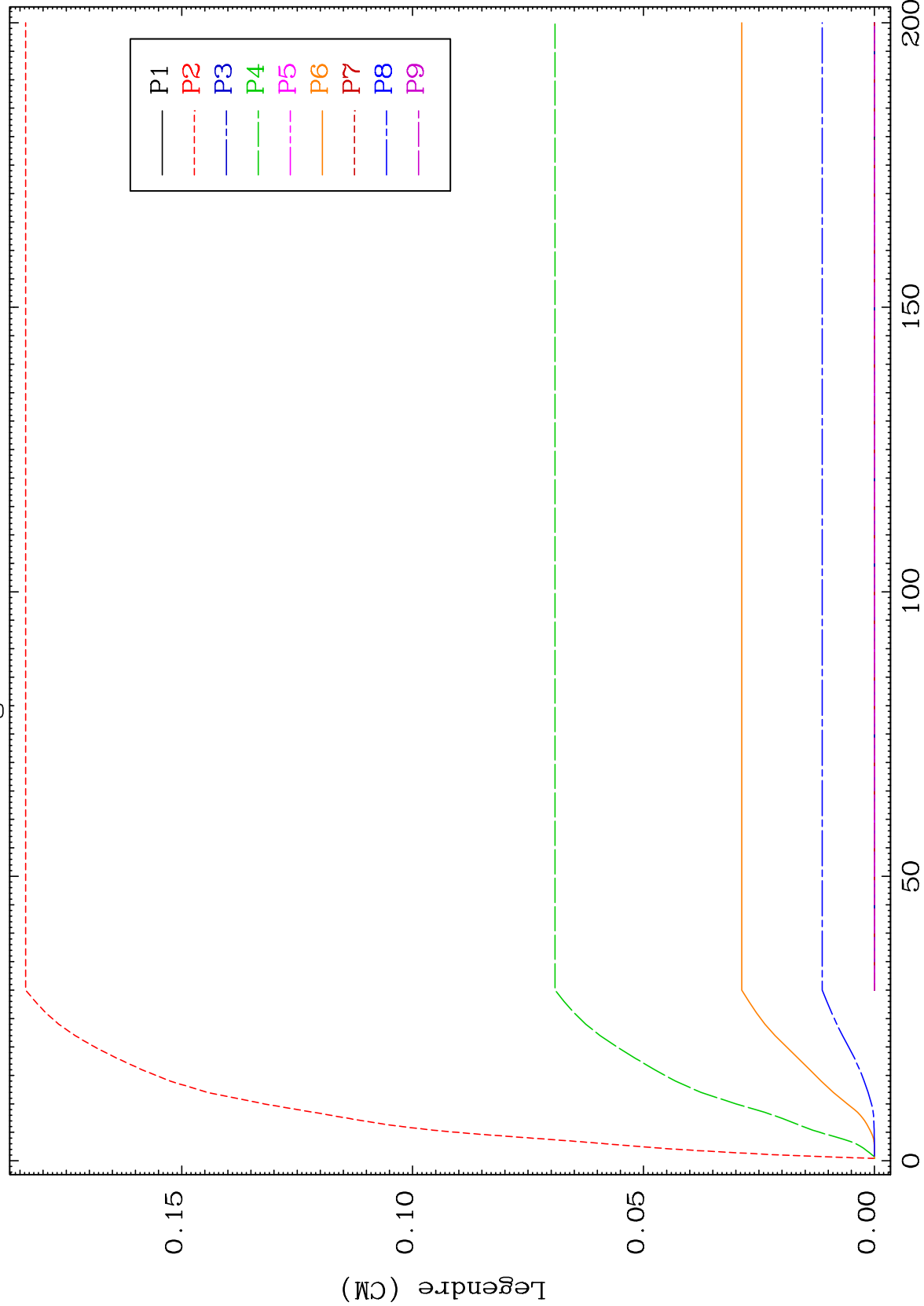
Incident Energy (MeV)

50

MAT 4758

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

47-Ag-118



51

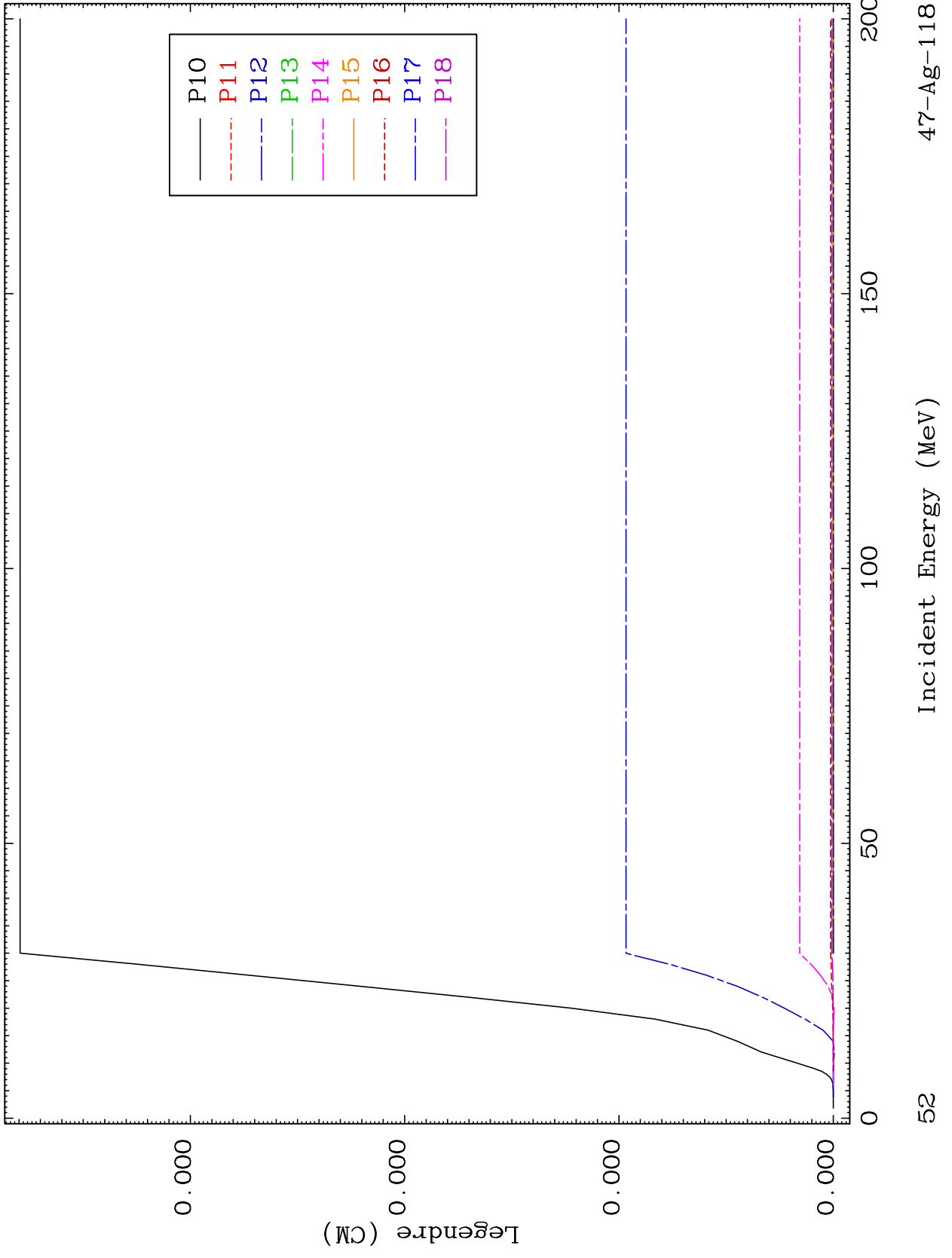
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



52

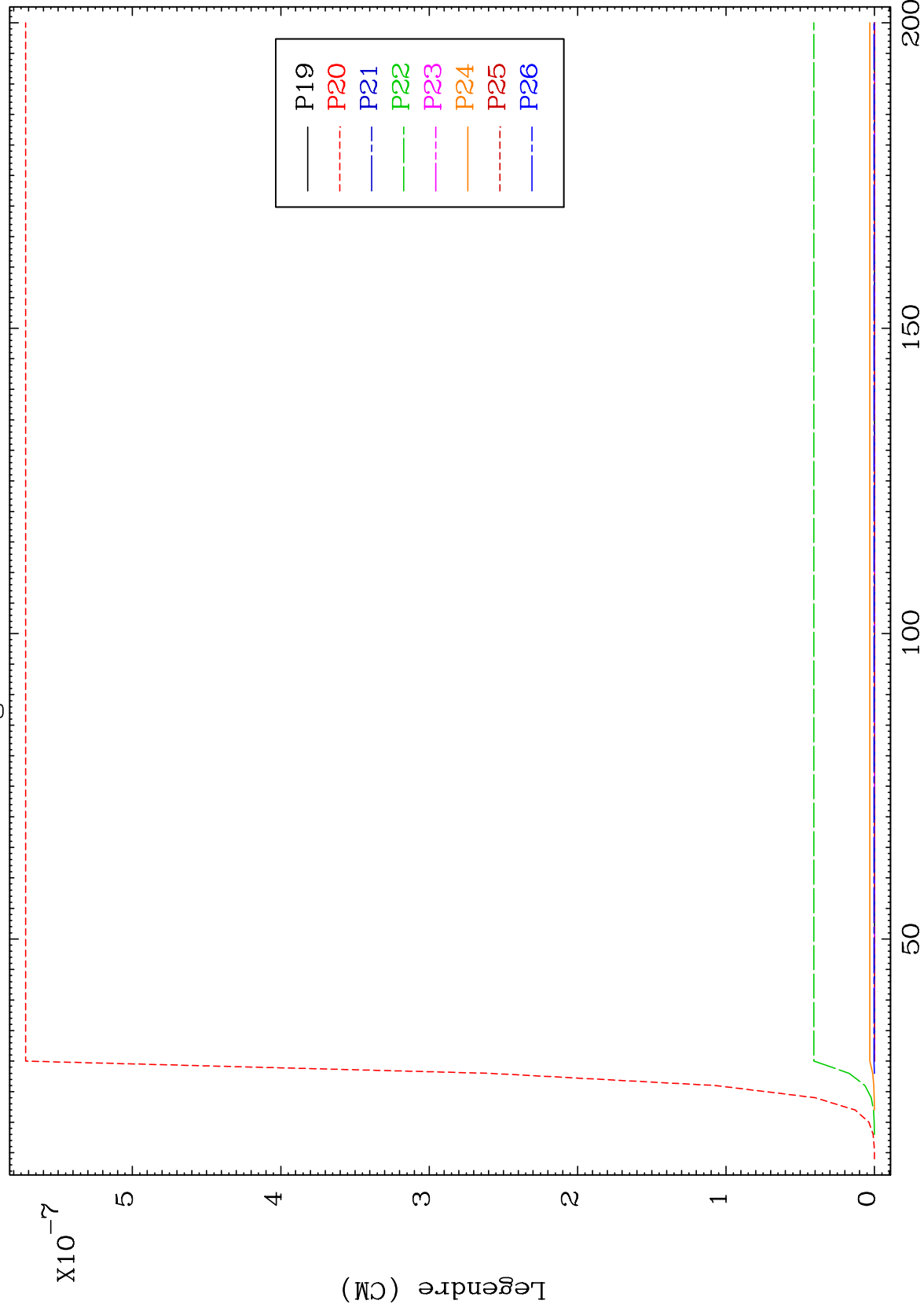
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



53

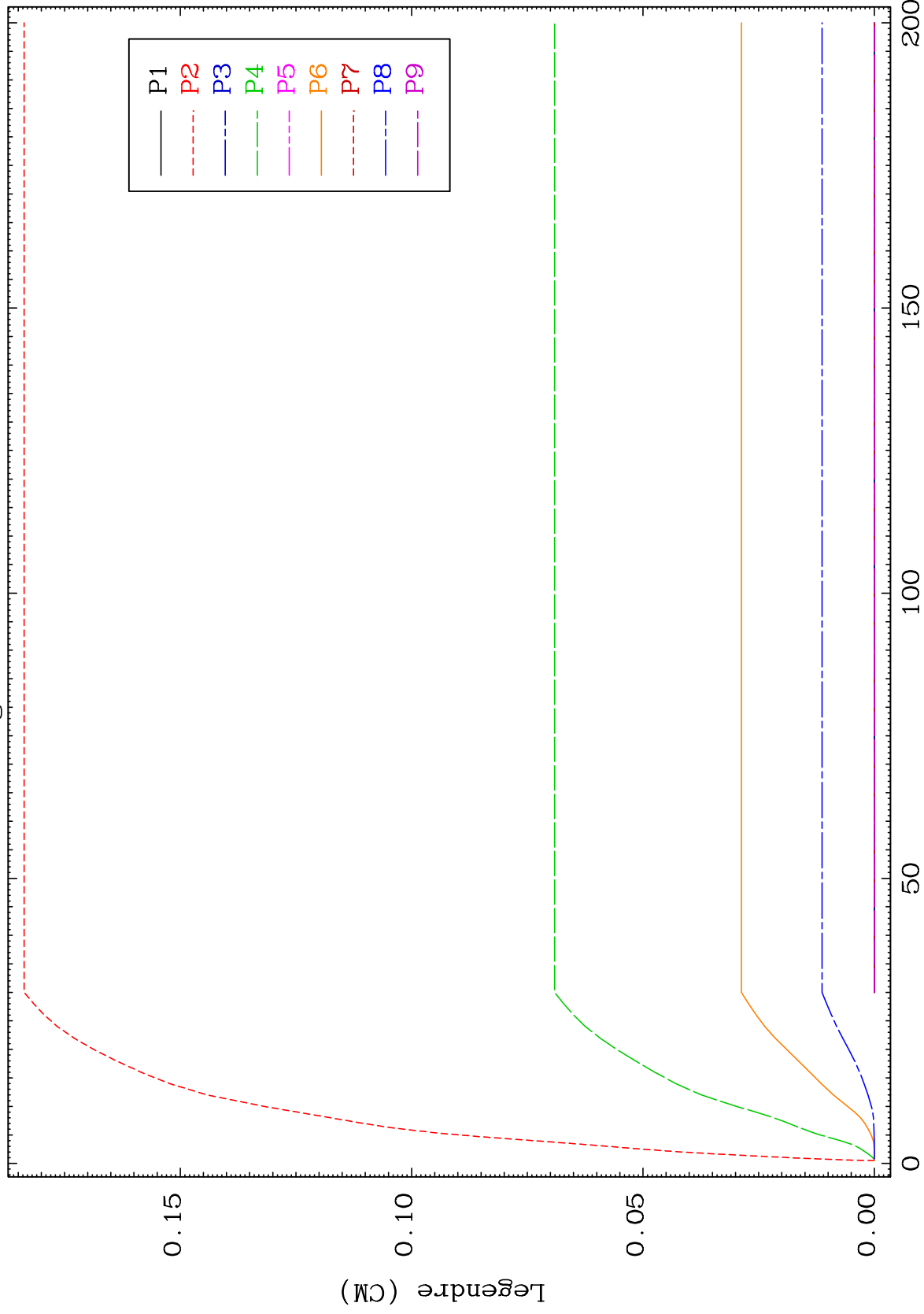
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



54

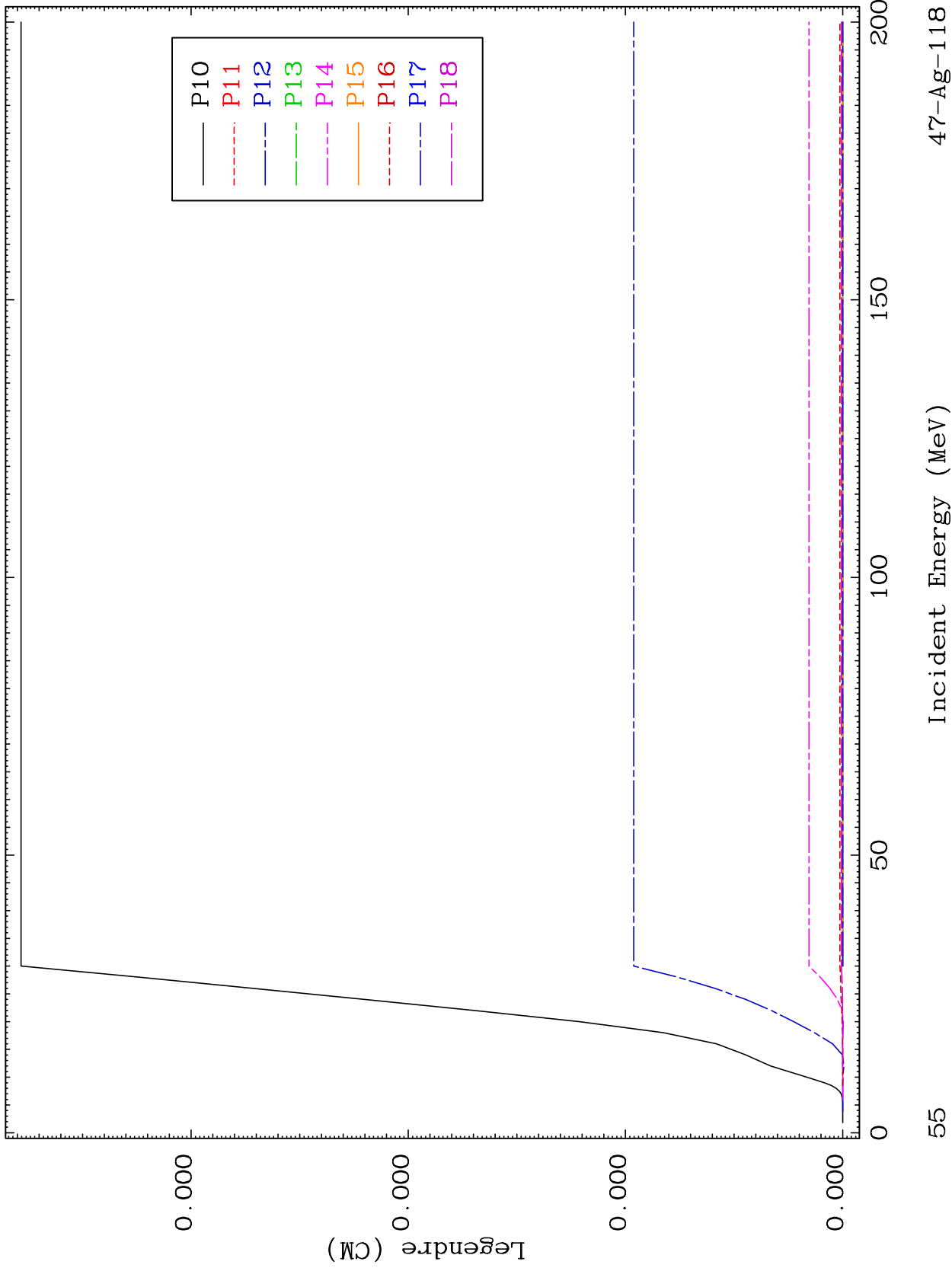
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

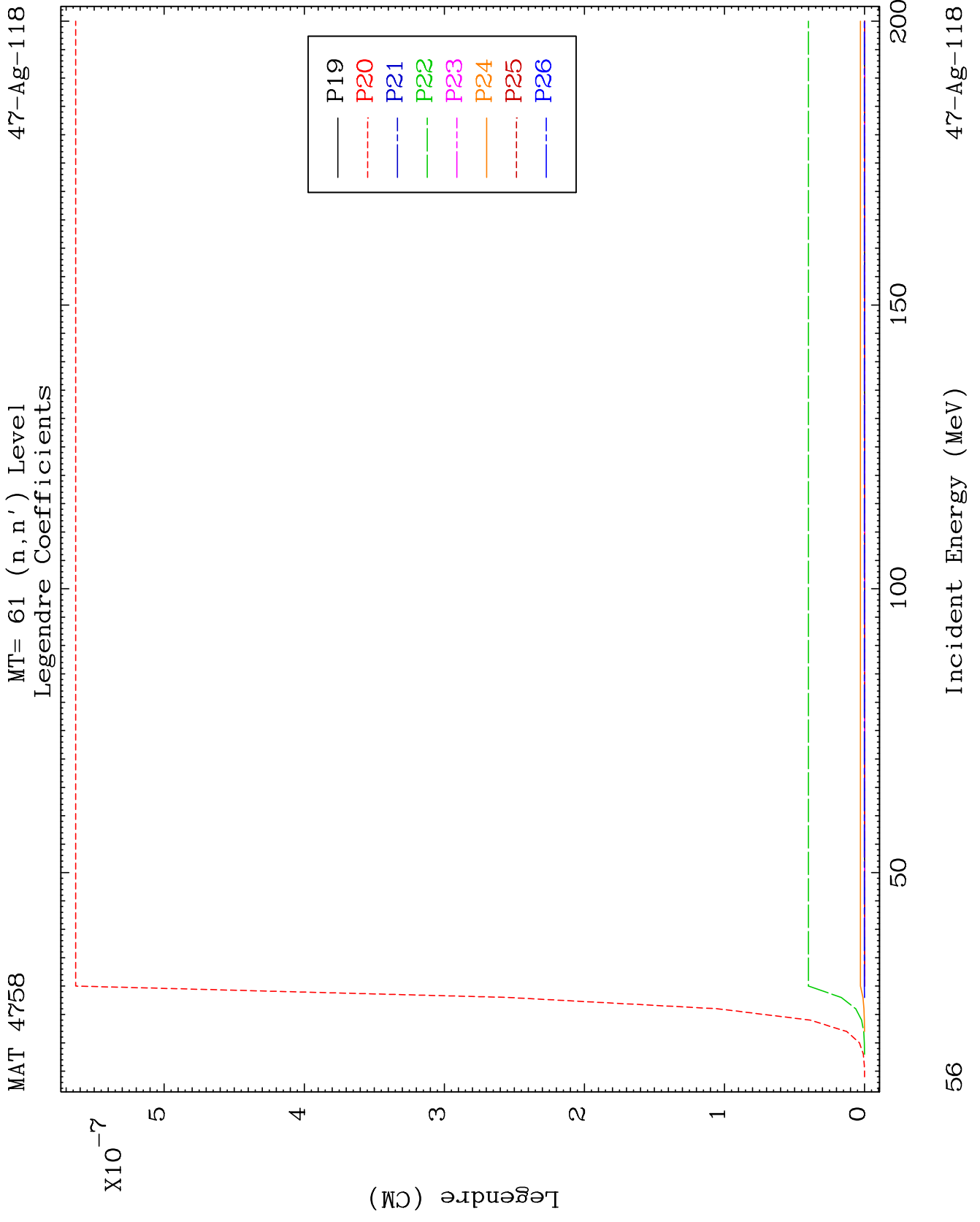
47-Ag-118



47-Ag-118

Incident Energy (MeV)

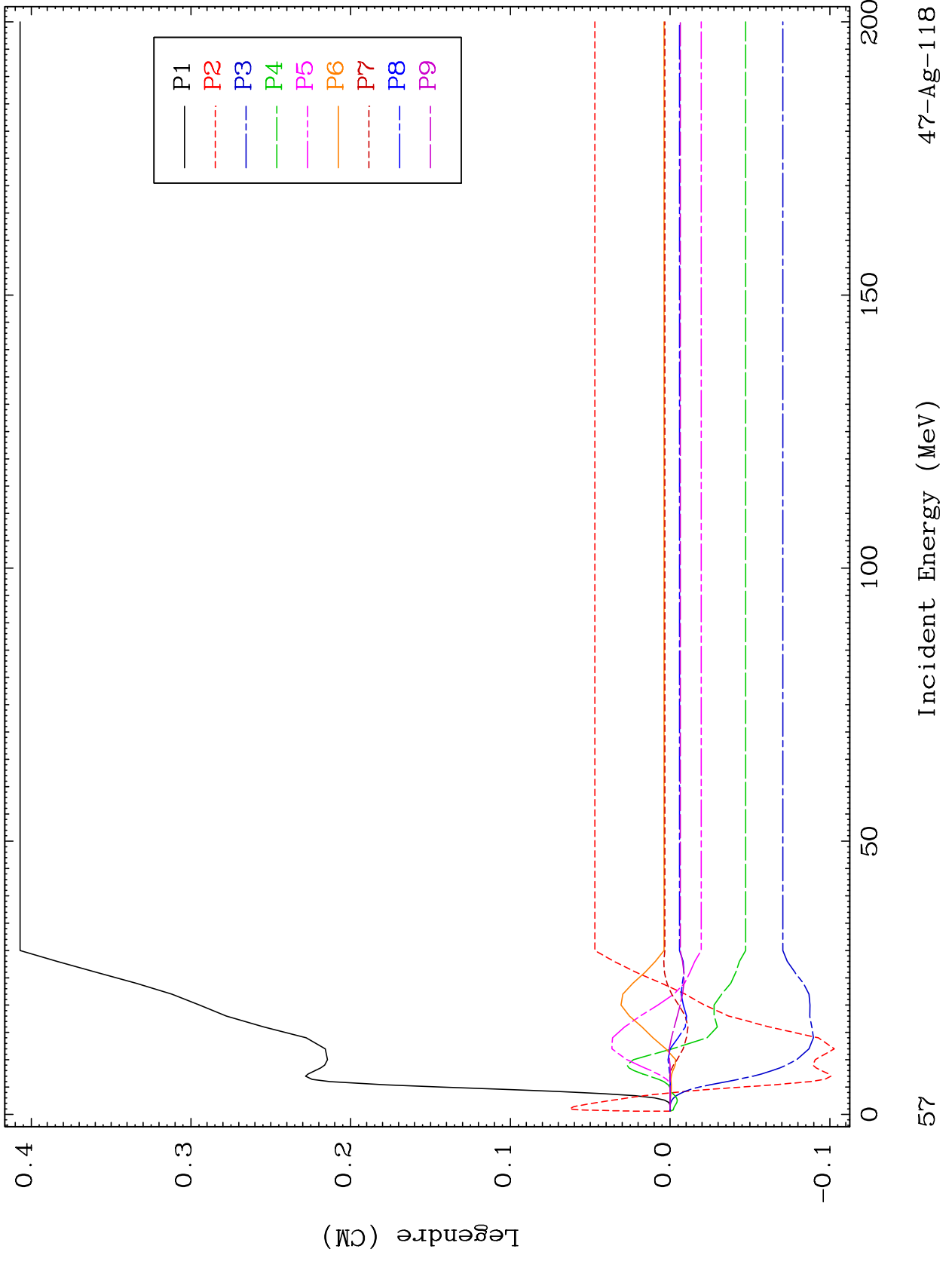
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MAT 4758

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

47-Ag-118



47-Ag-118

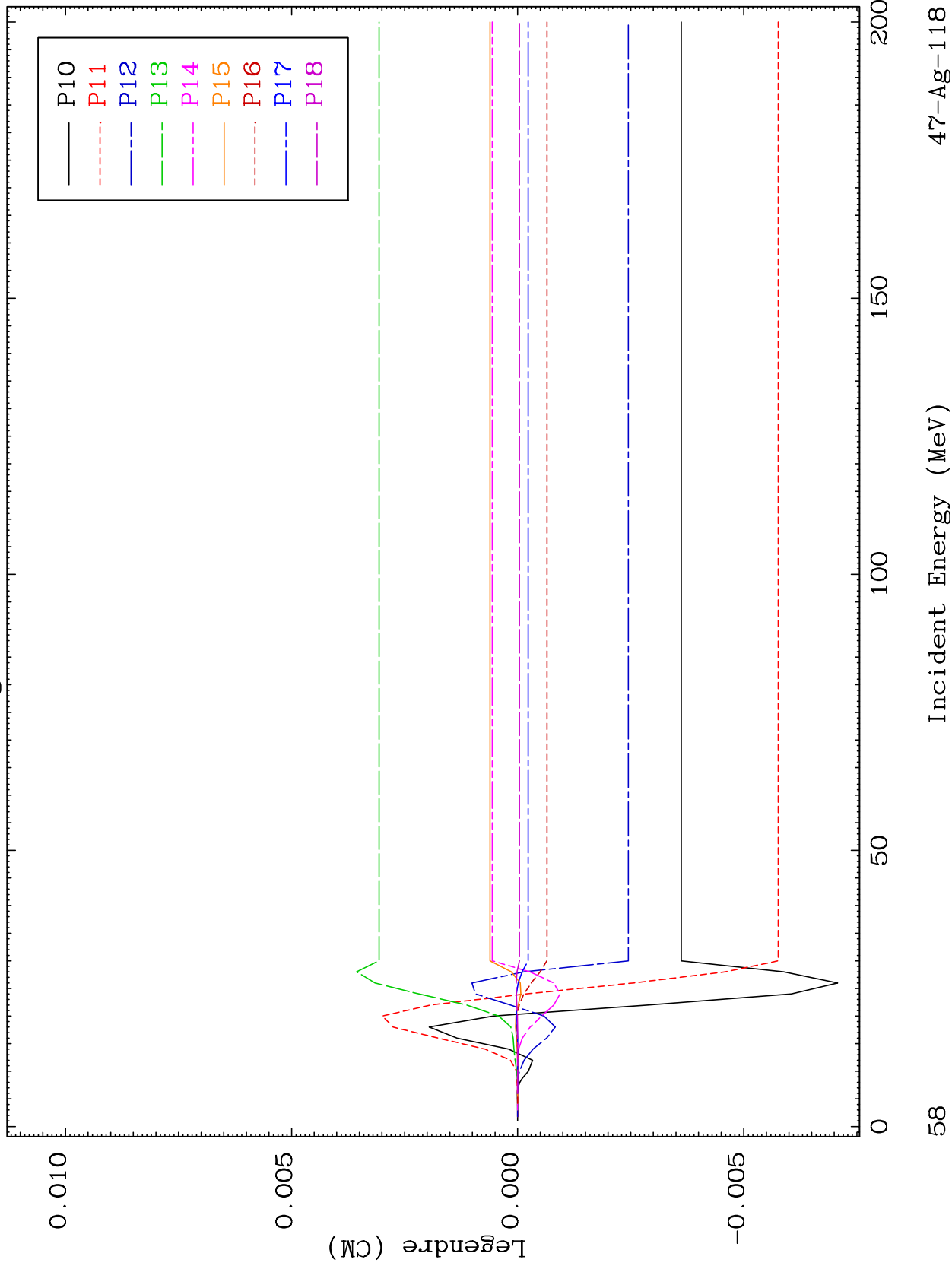
Incident Energy (MeV)

57

MAT 4758

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

47-Ag-118



47-Ag-118

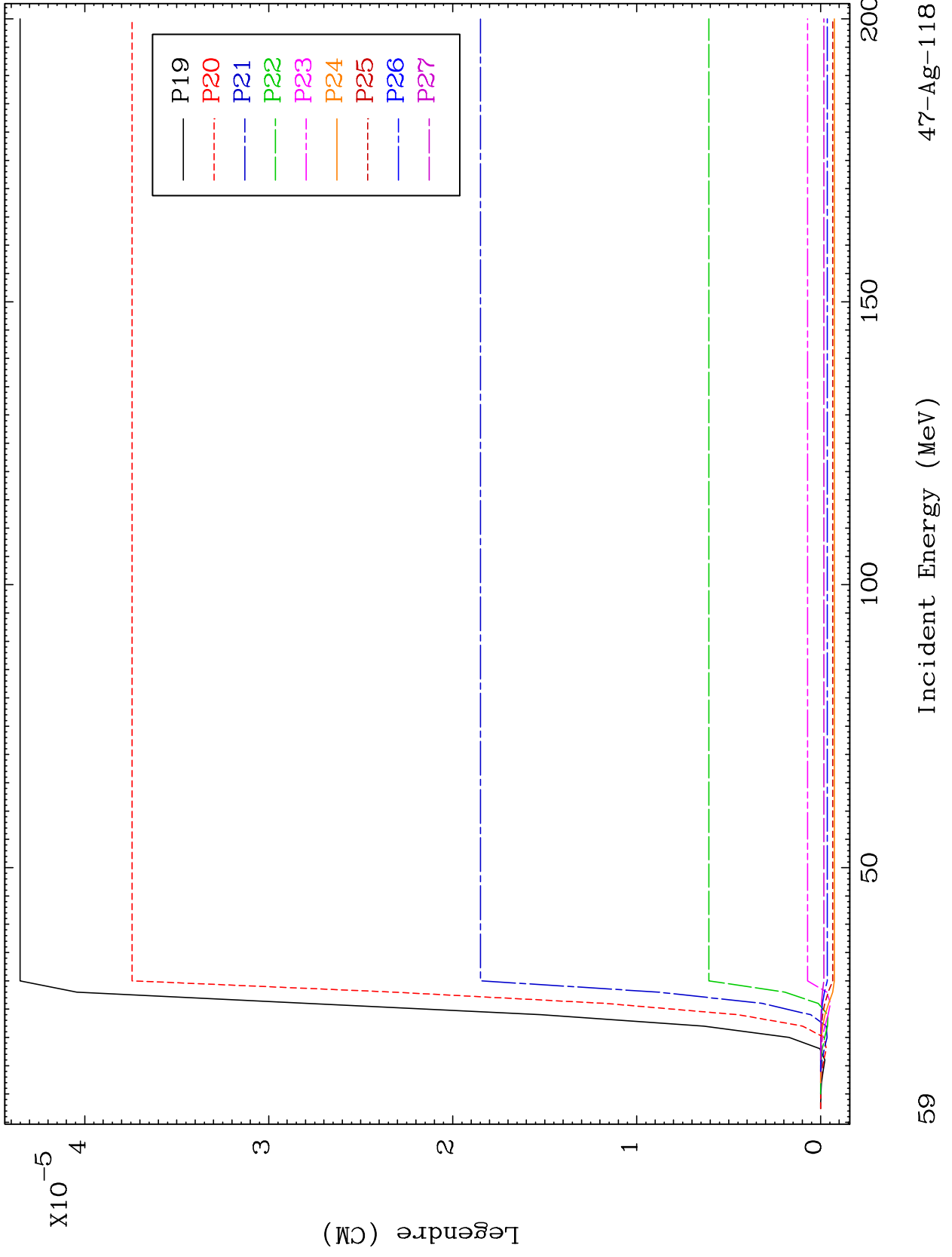
Incident Energy (MeV)

58

MAT 4758

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

47-Ag-118

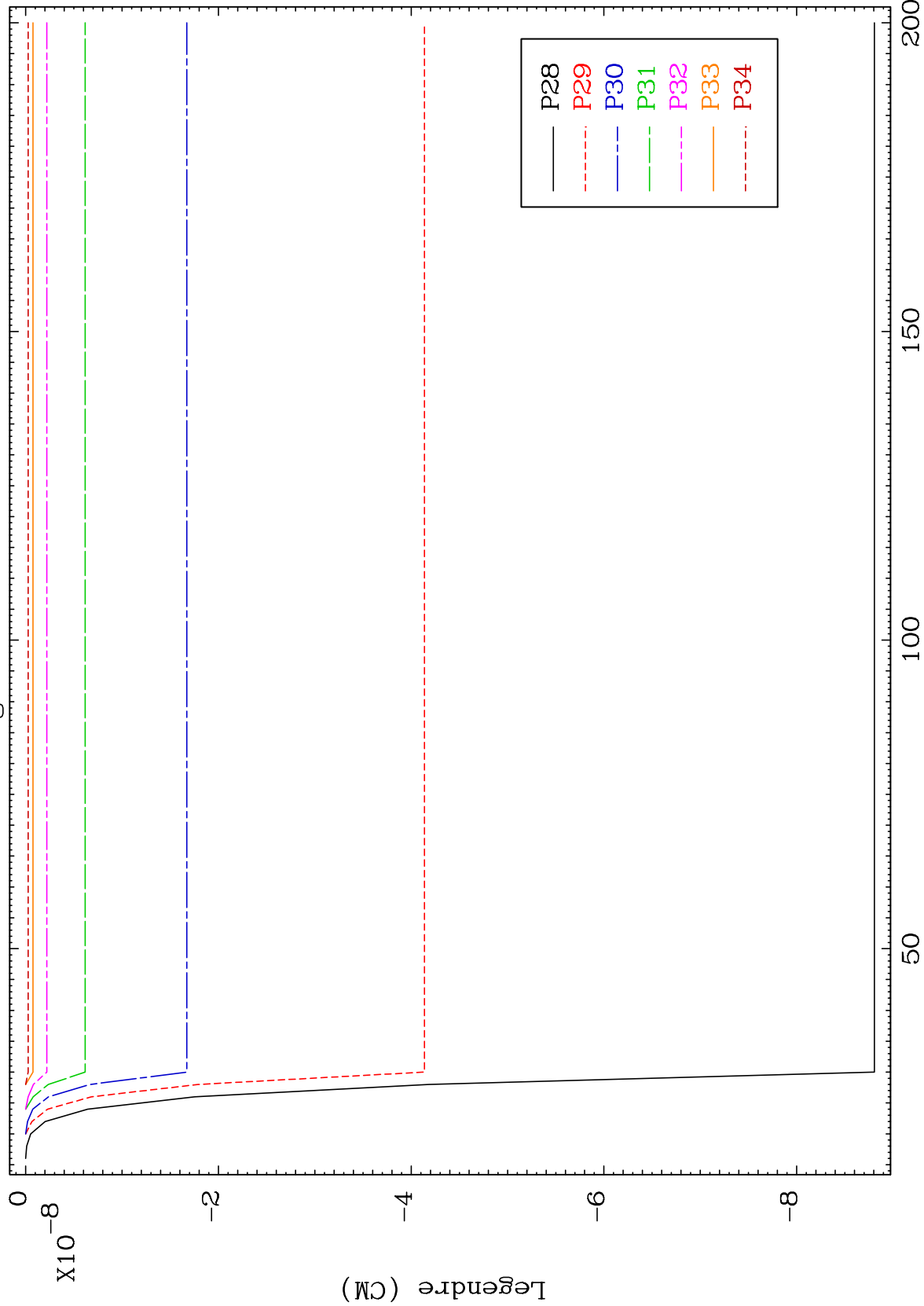


MAT 4758

MT= 62 (n,n') Level

47-Ag-118

Legendre Coefficients



60

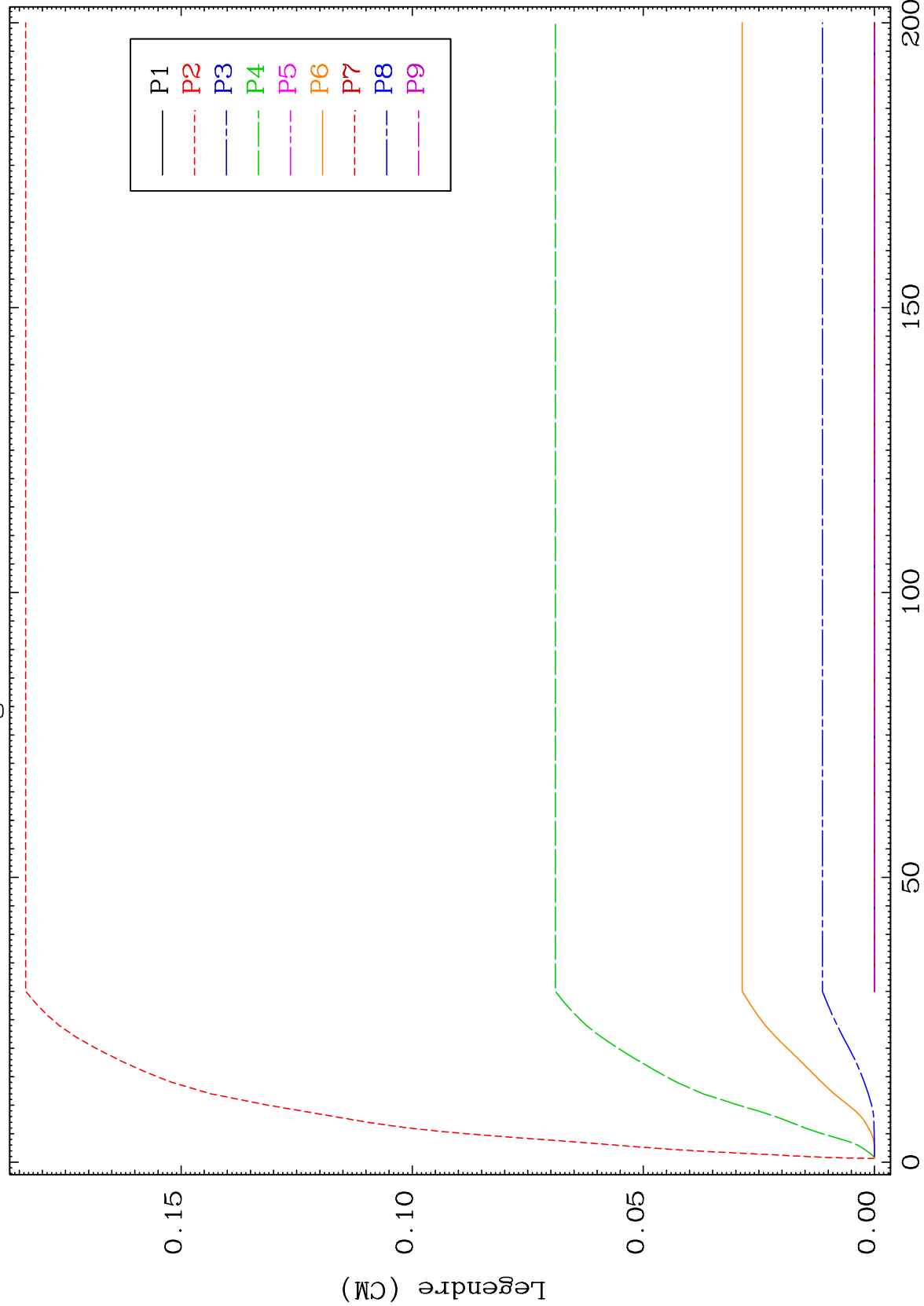
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



61

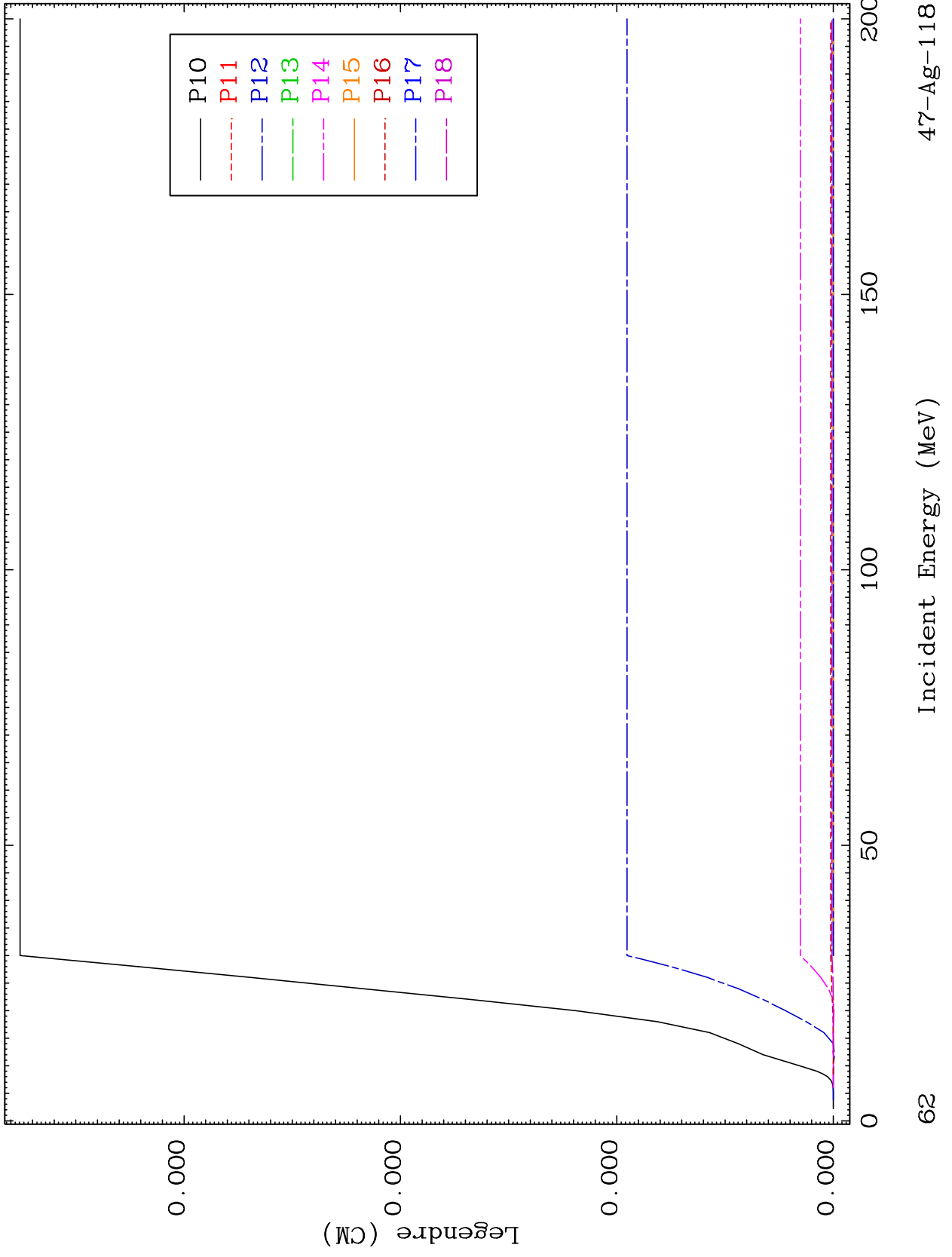
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



62

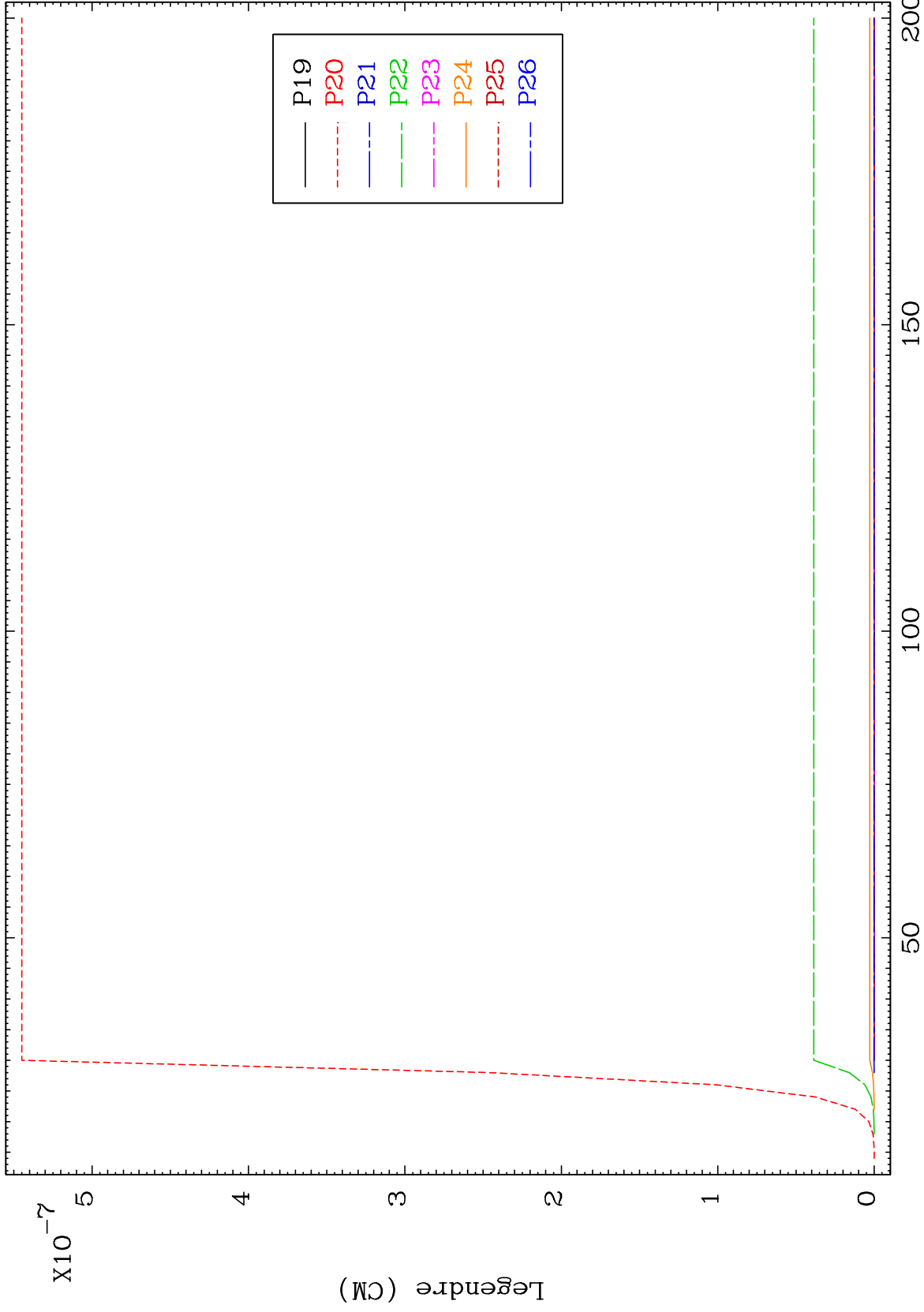
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



63

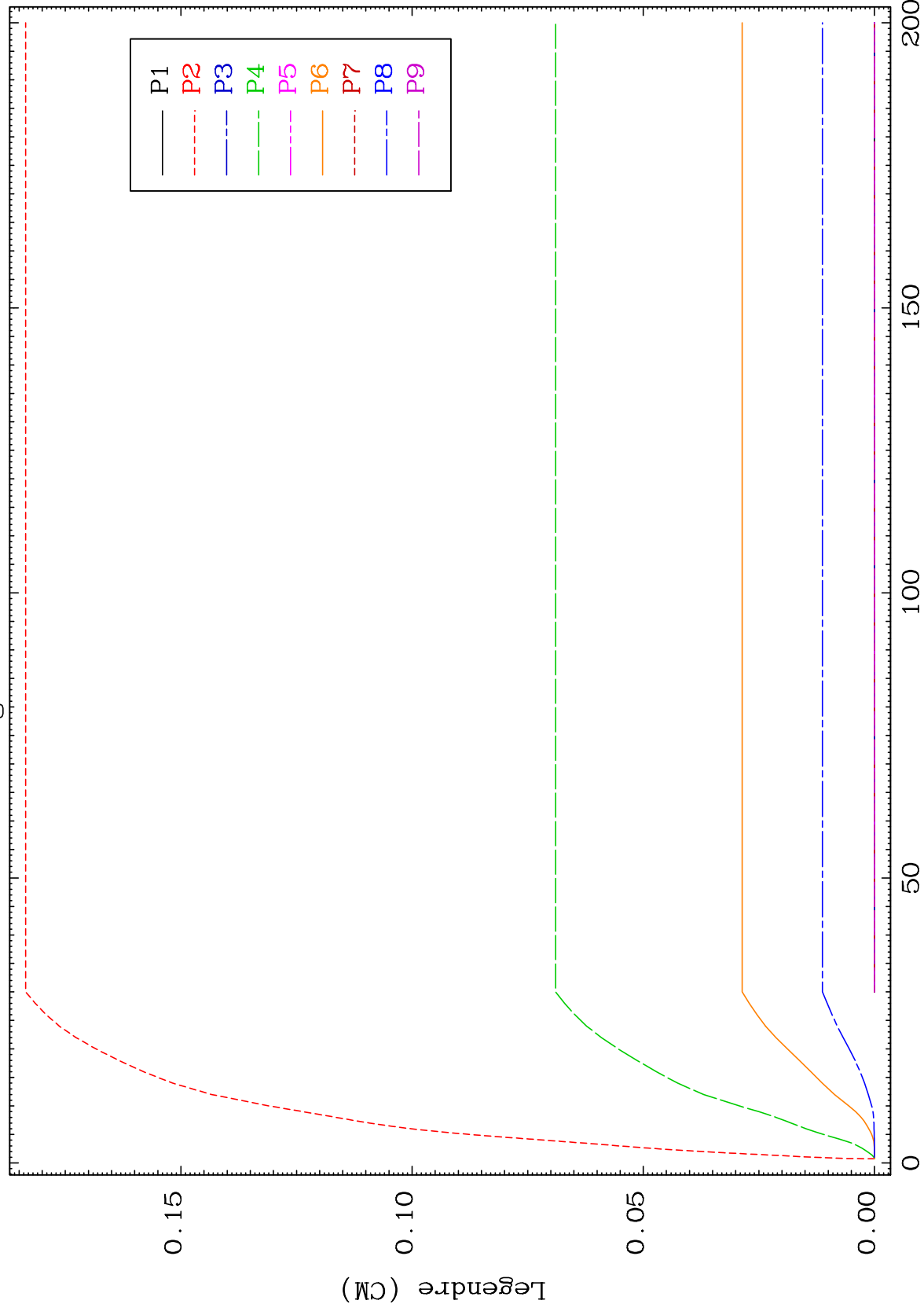
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



64

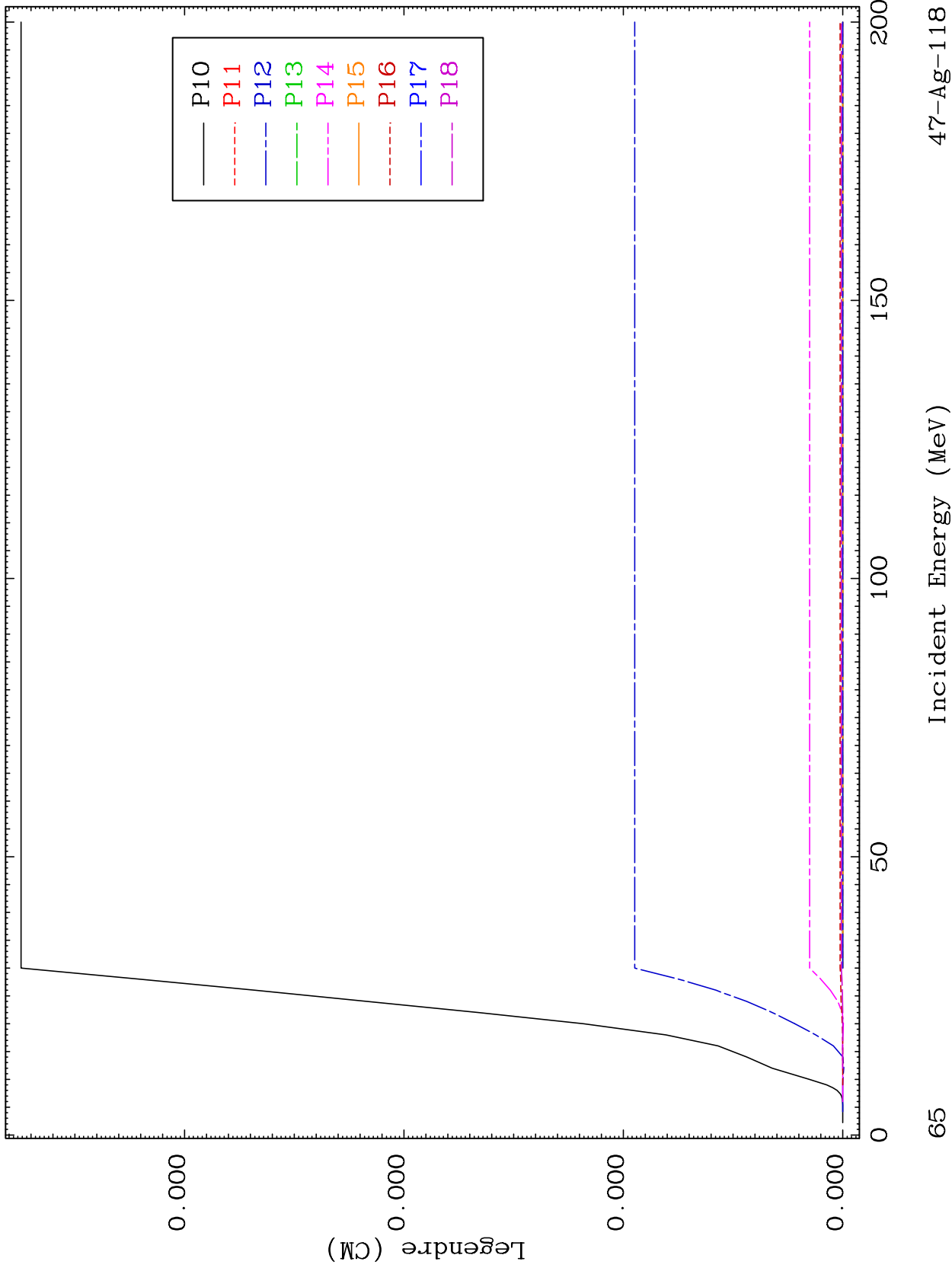
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



65

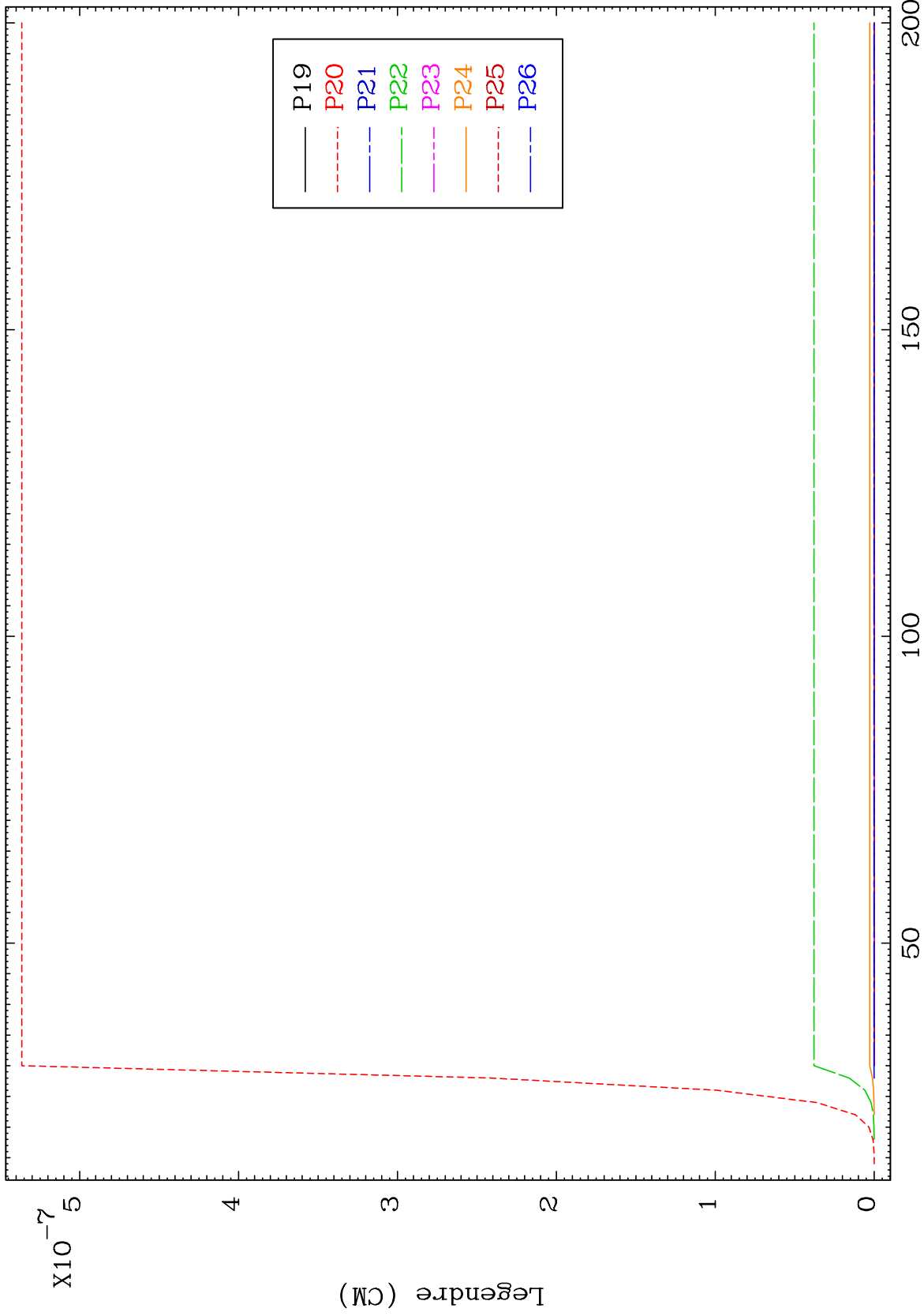
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



66

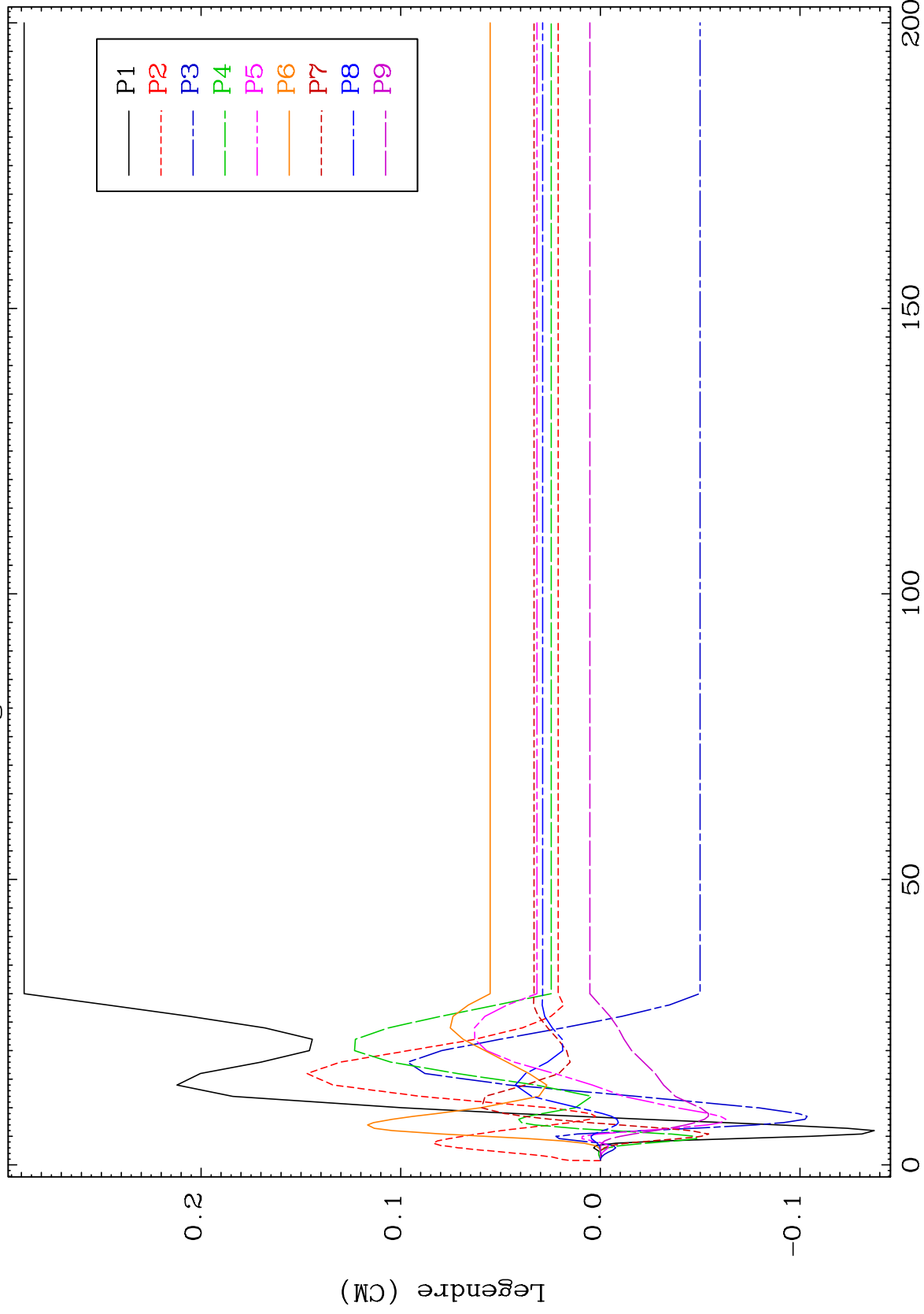
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



67

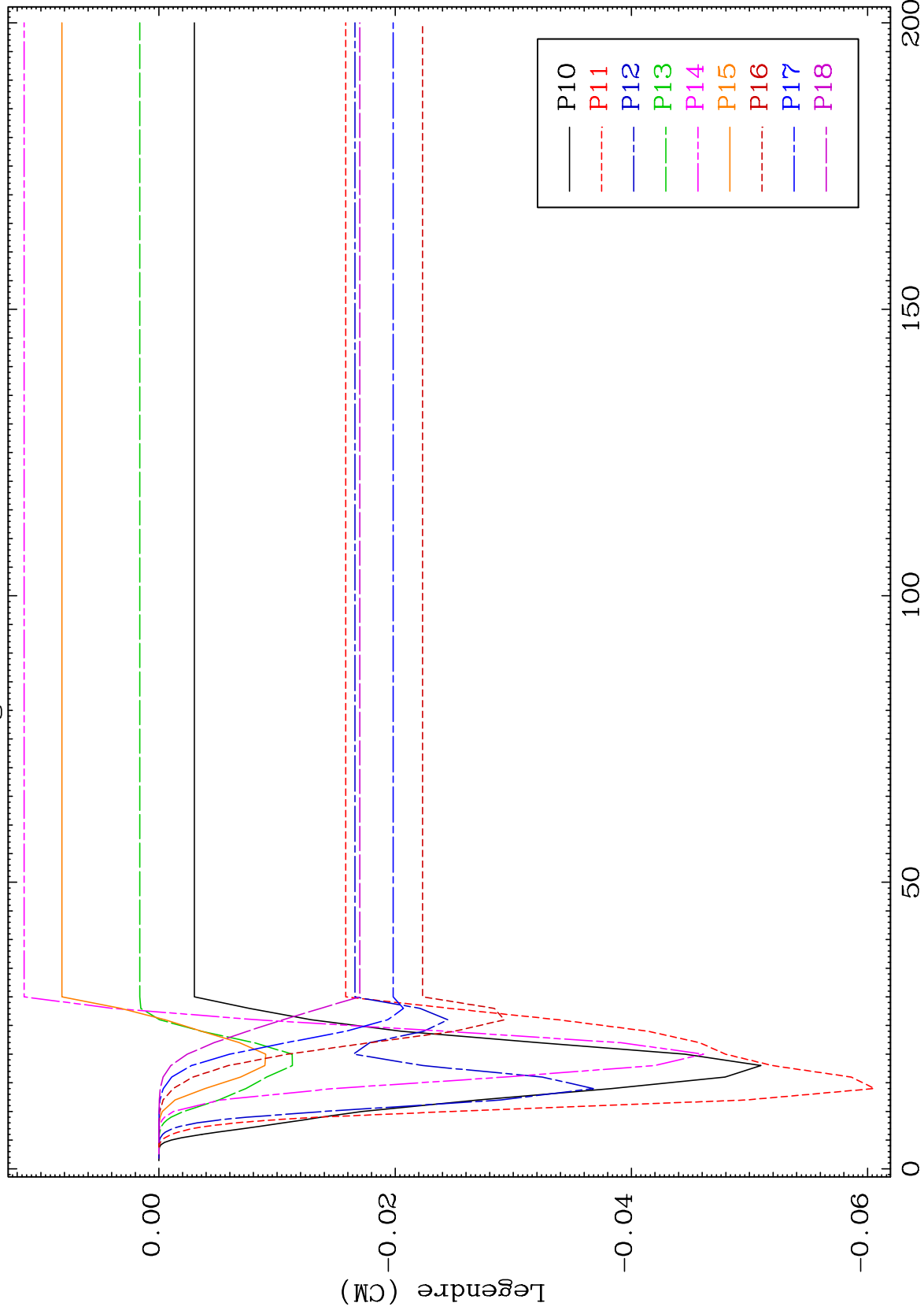
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

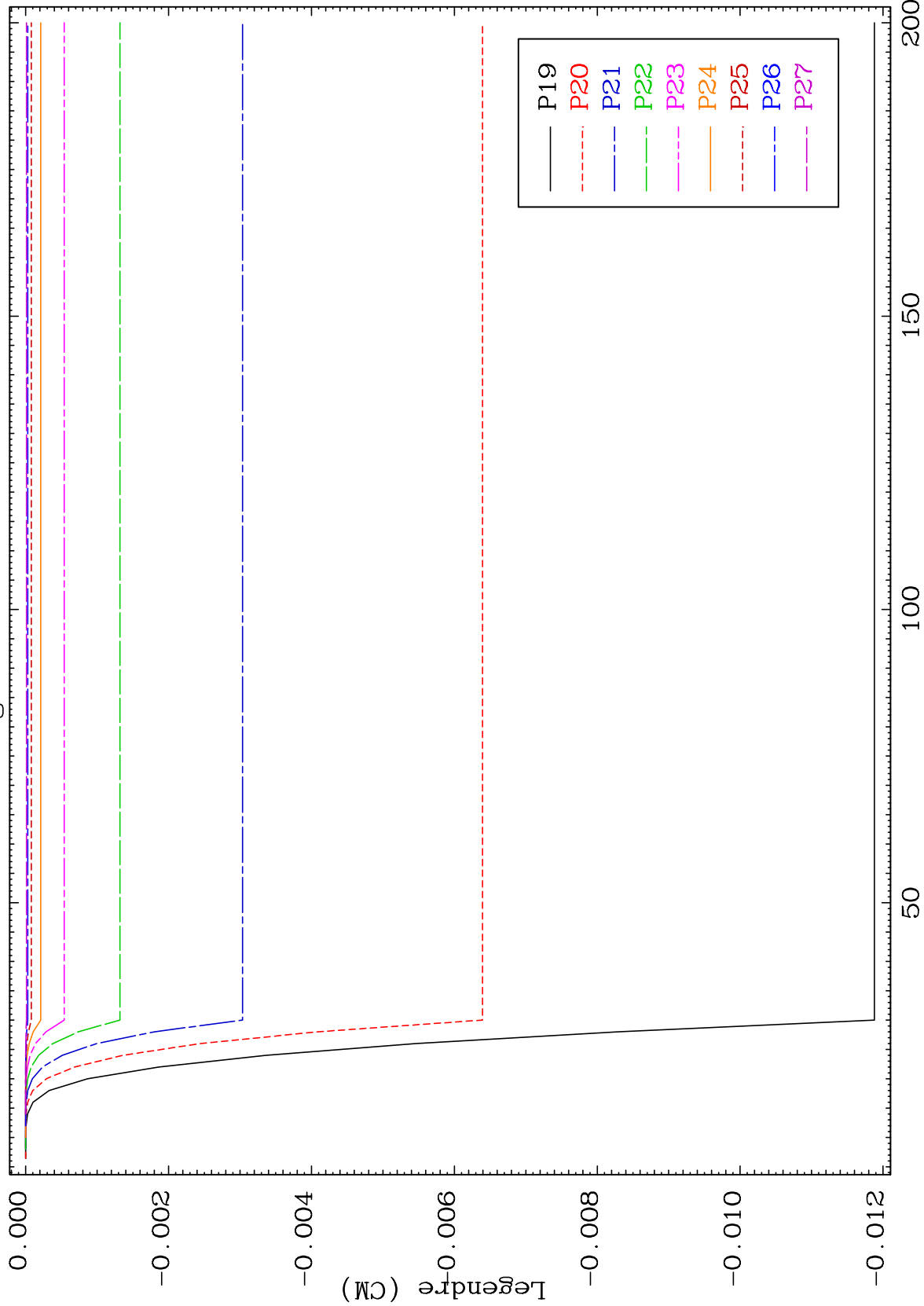
47-Ag-118



68

Incident Energy (MeV)

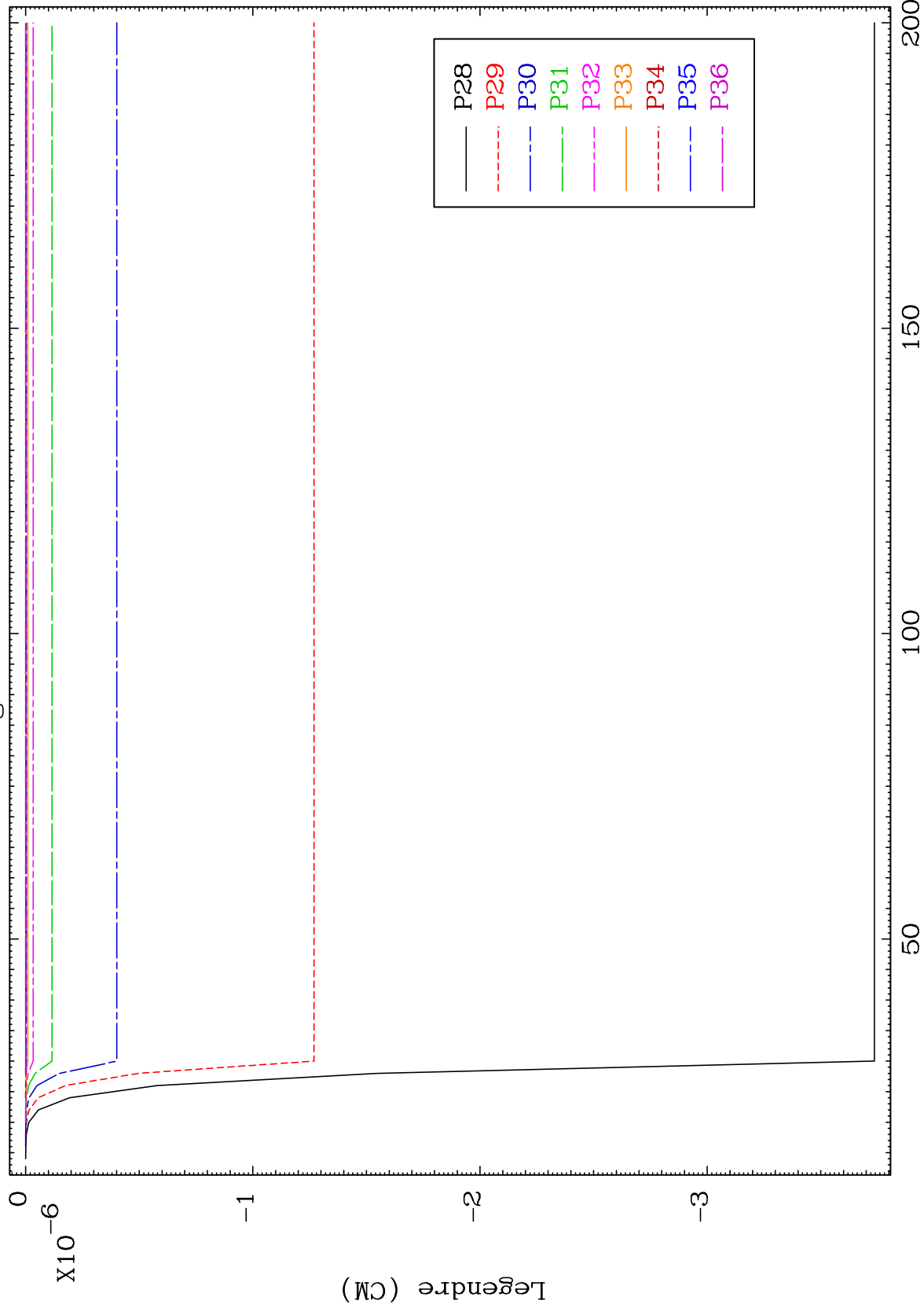
47-Ag-118



MAT 4758

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

47-Ag-118



70

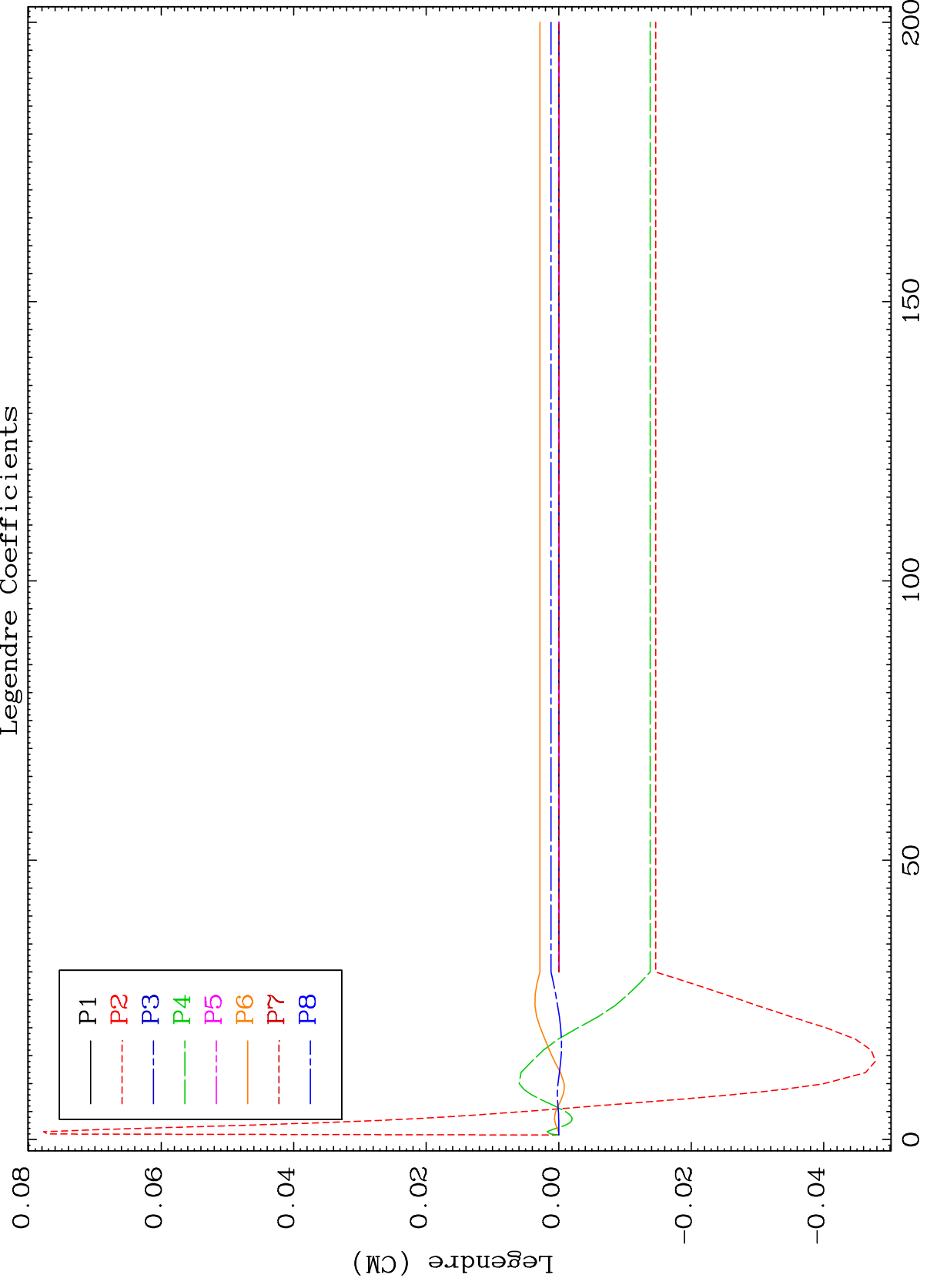
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



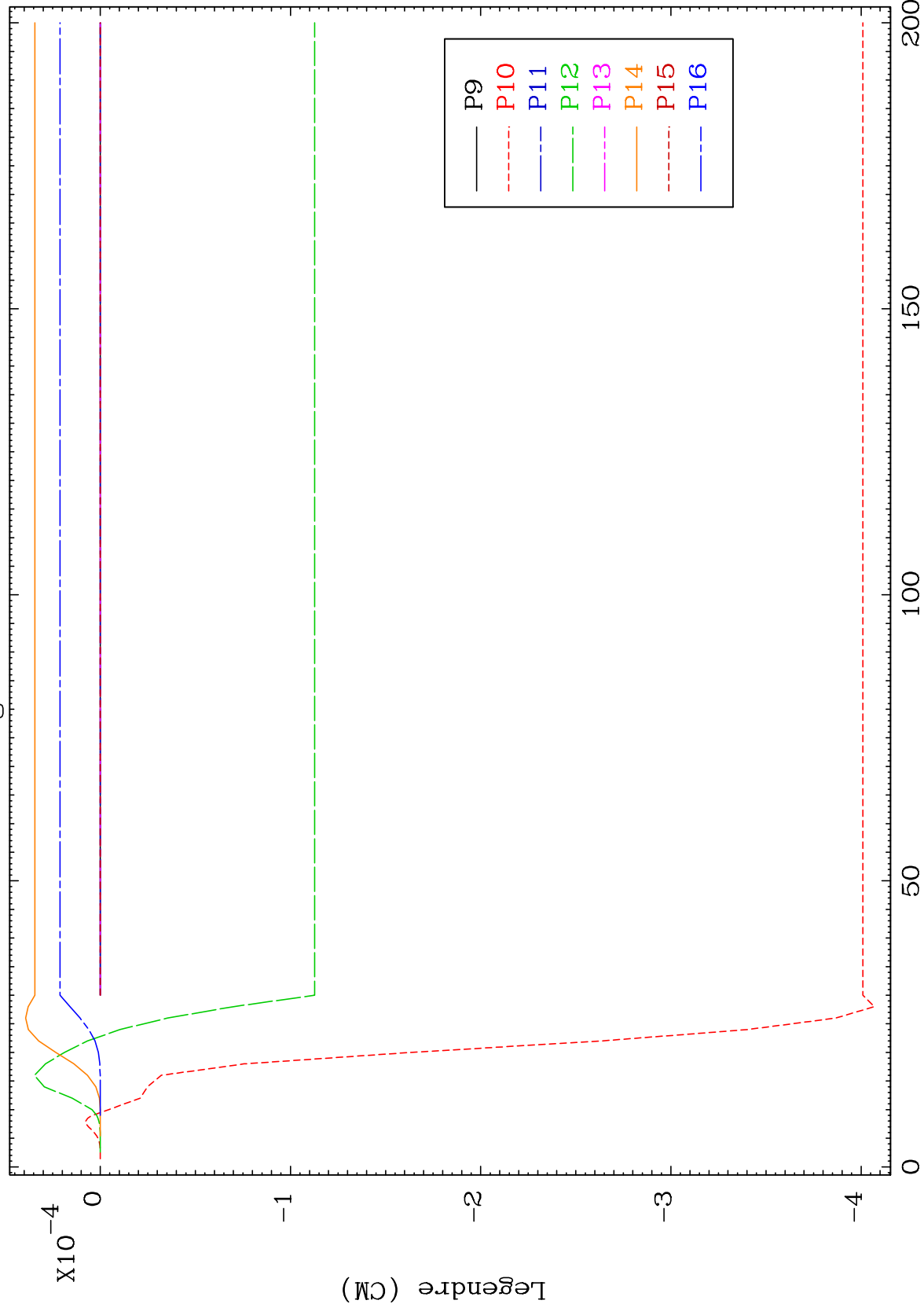
71

47-Ag-118

MAT 4758

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

47-Ag-118



72

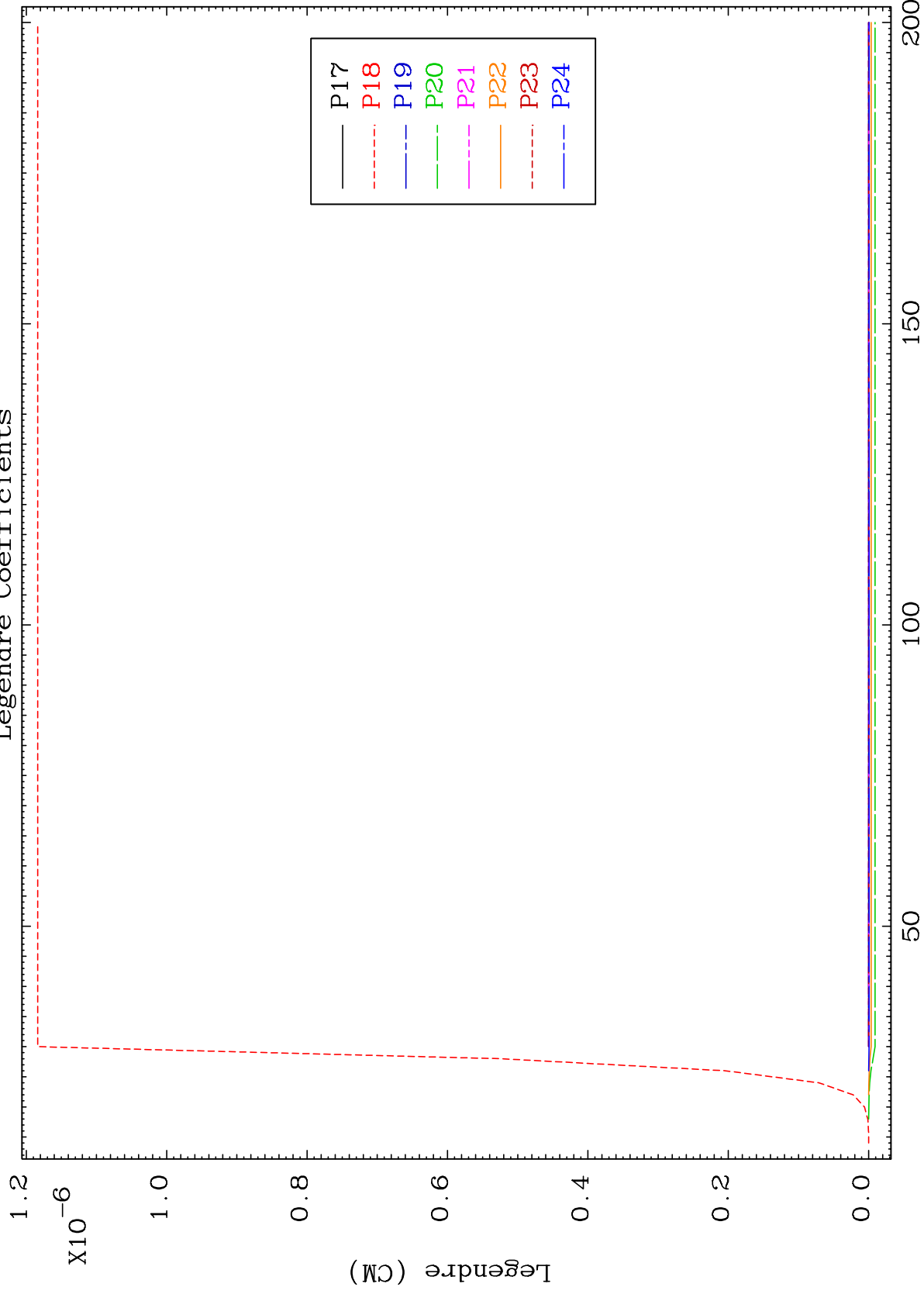
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



73

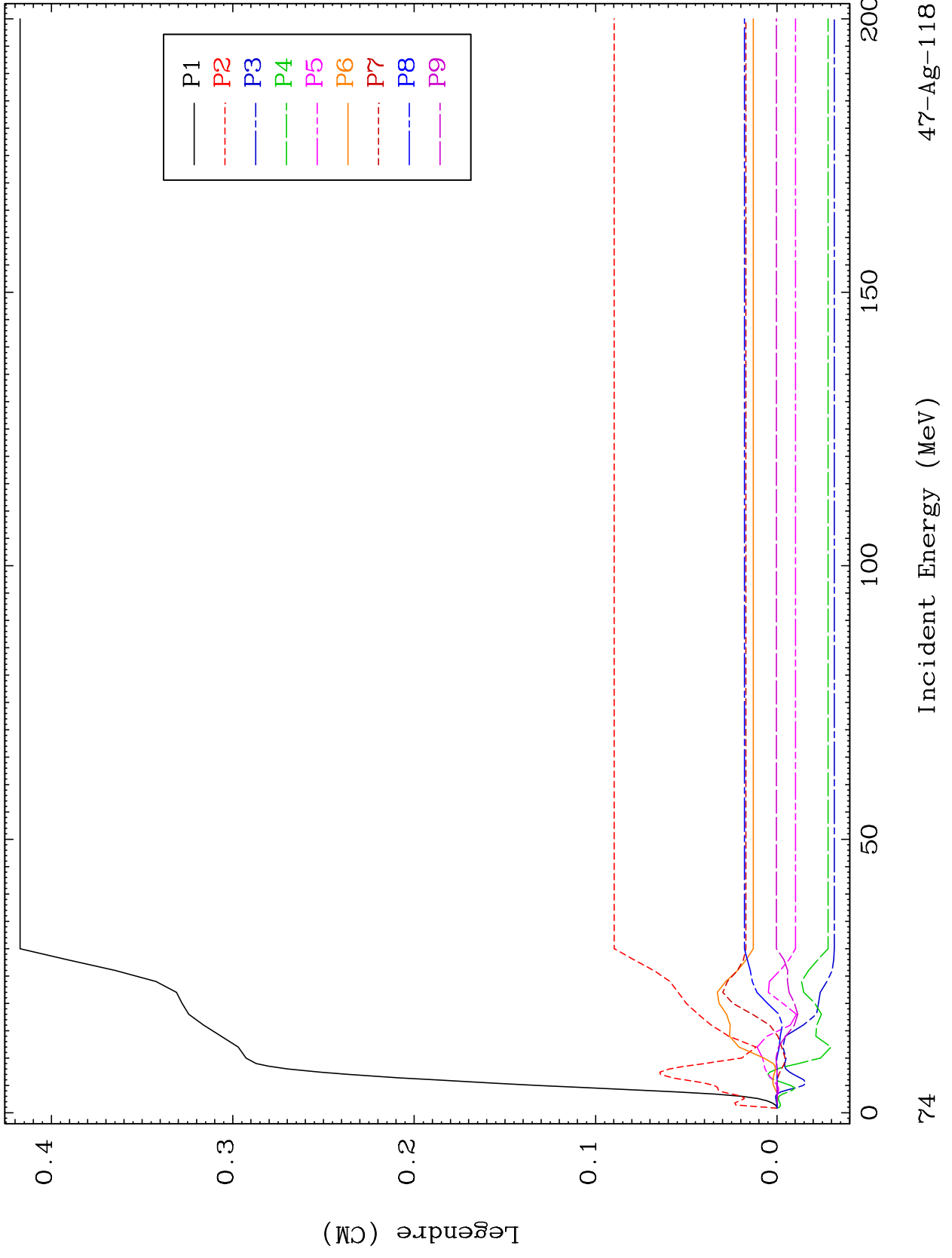
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



74

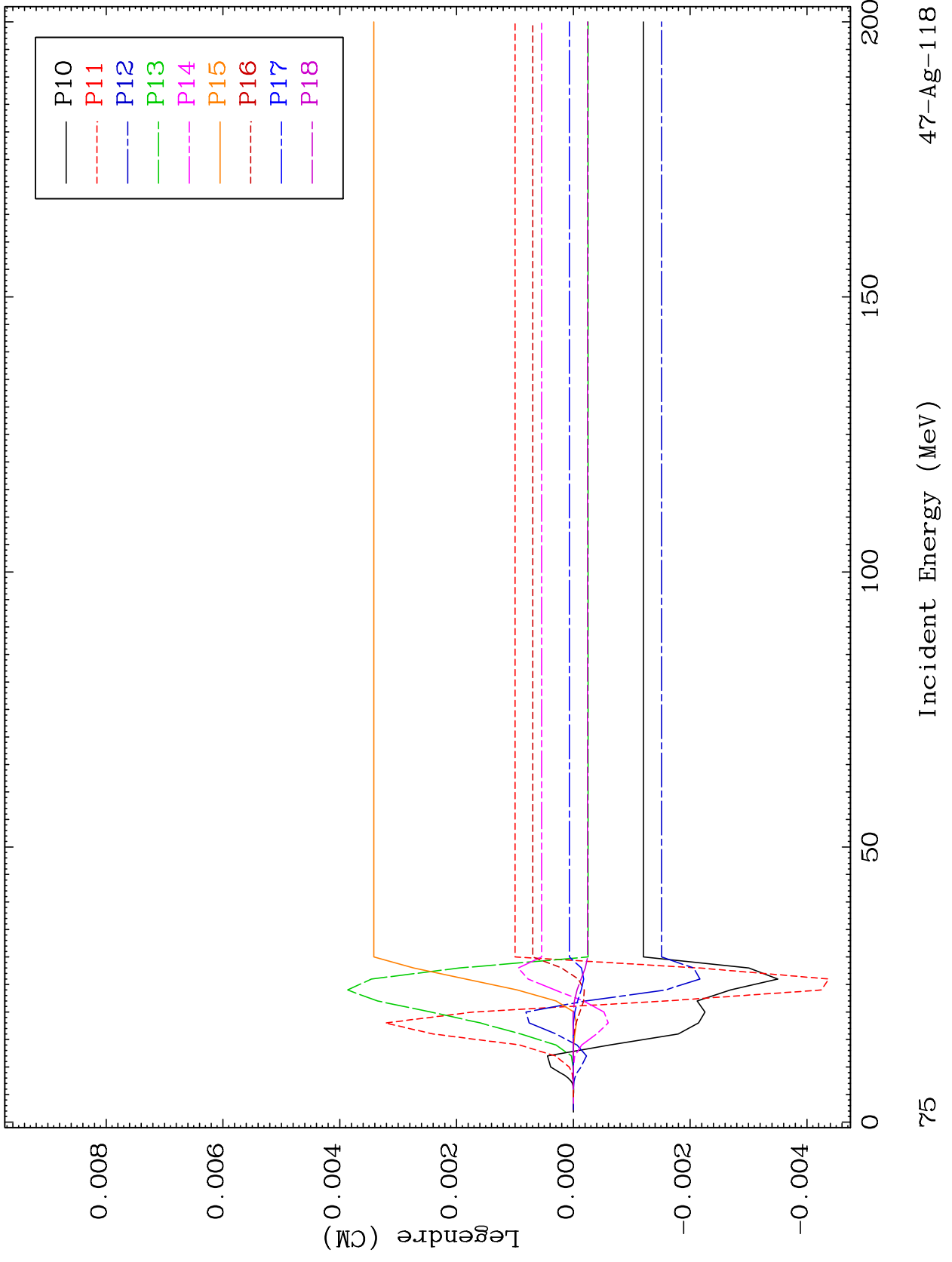
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



47-Ag-118

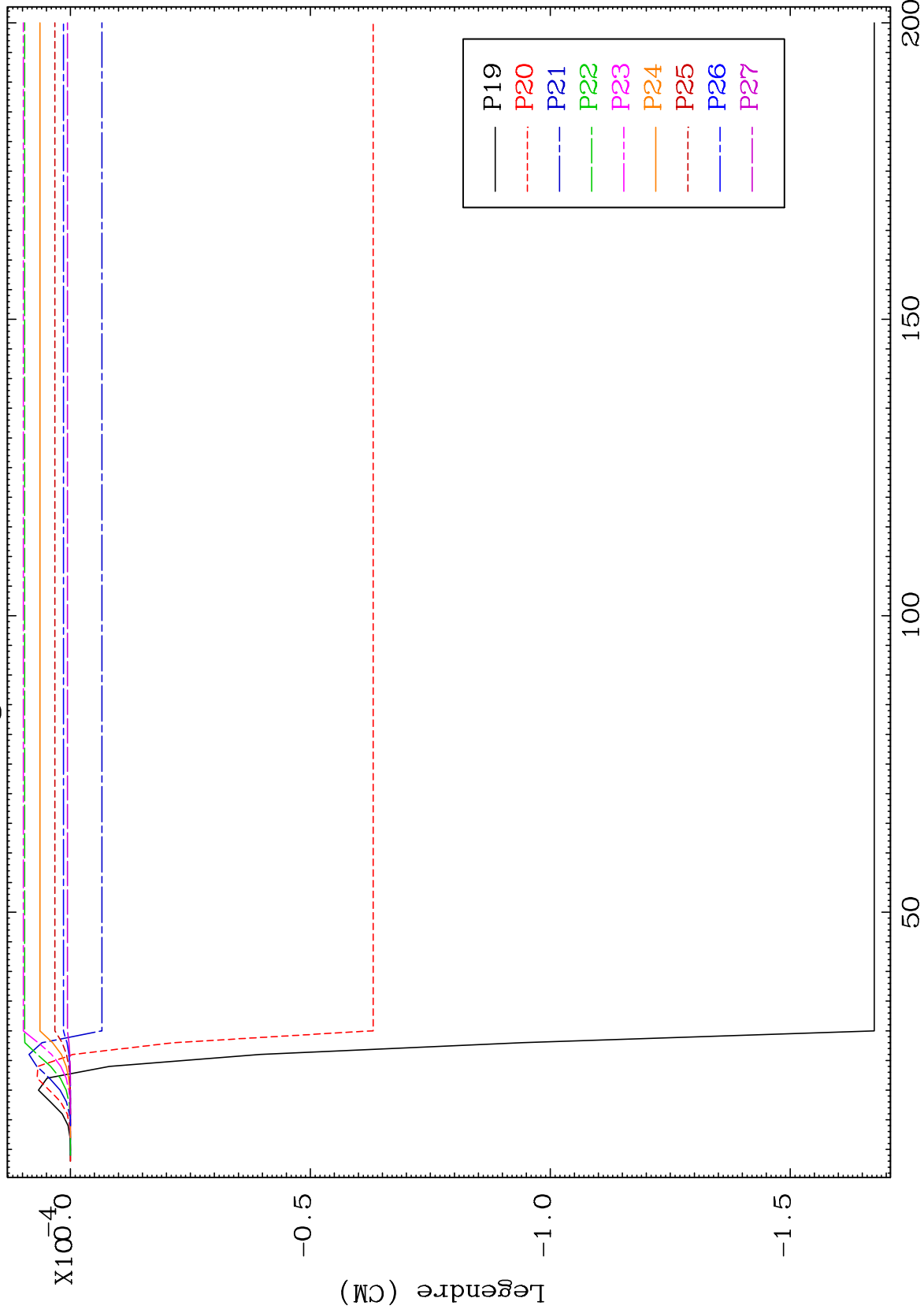
Incident Energy (MeV)

75

MAT 4758

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

47-Ag-118



76

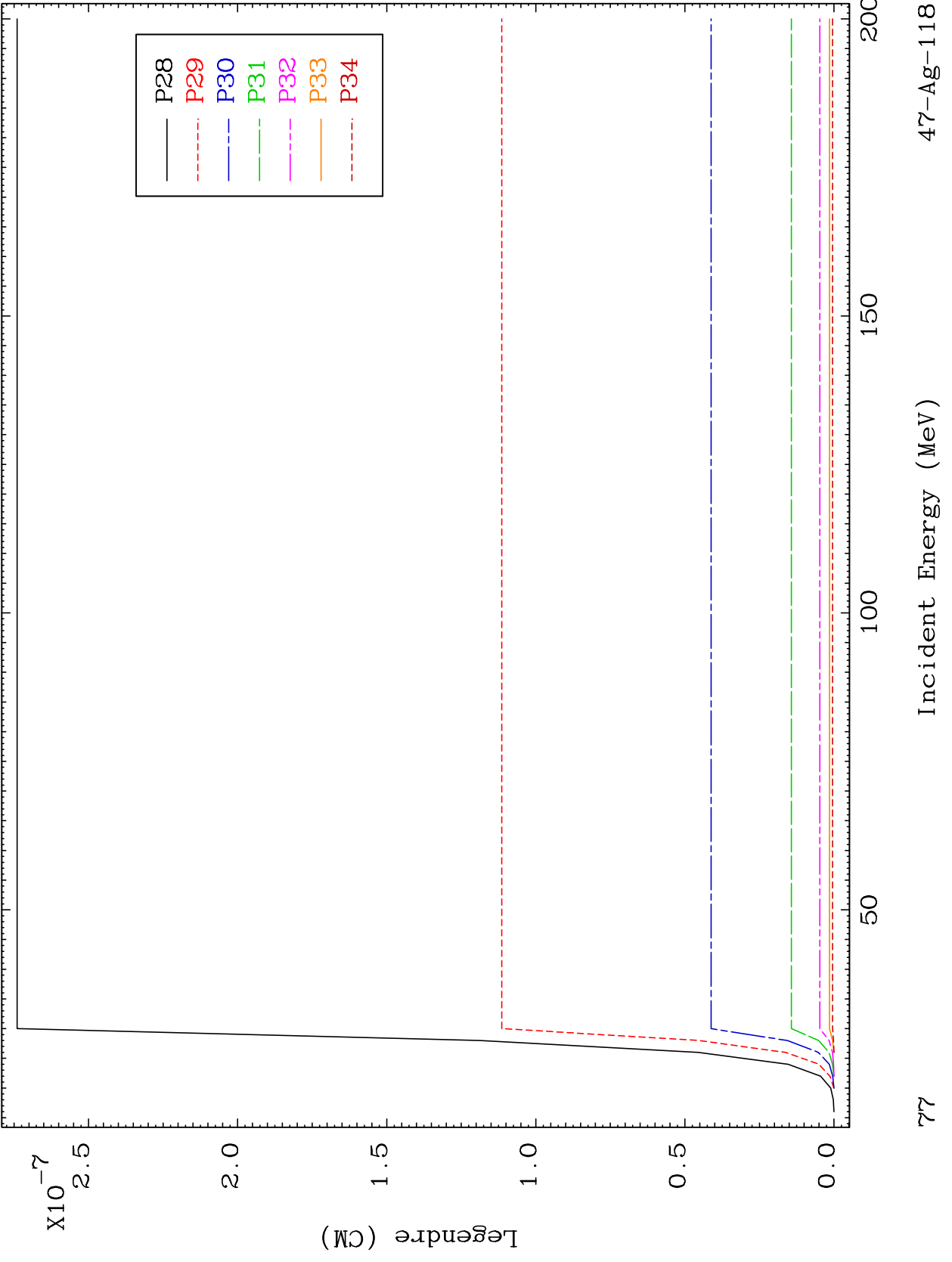
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

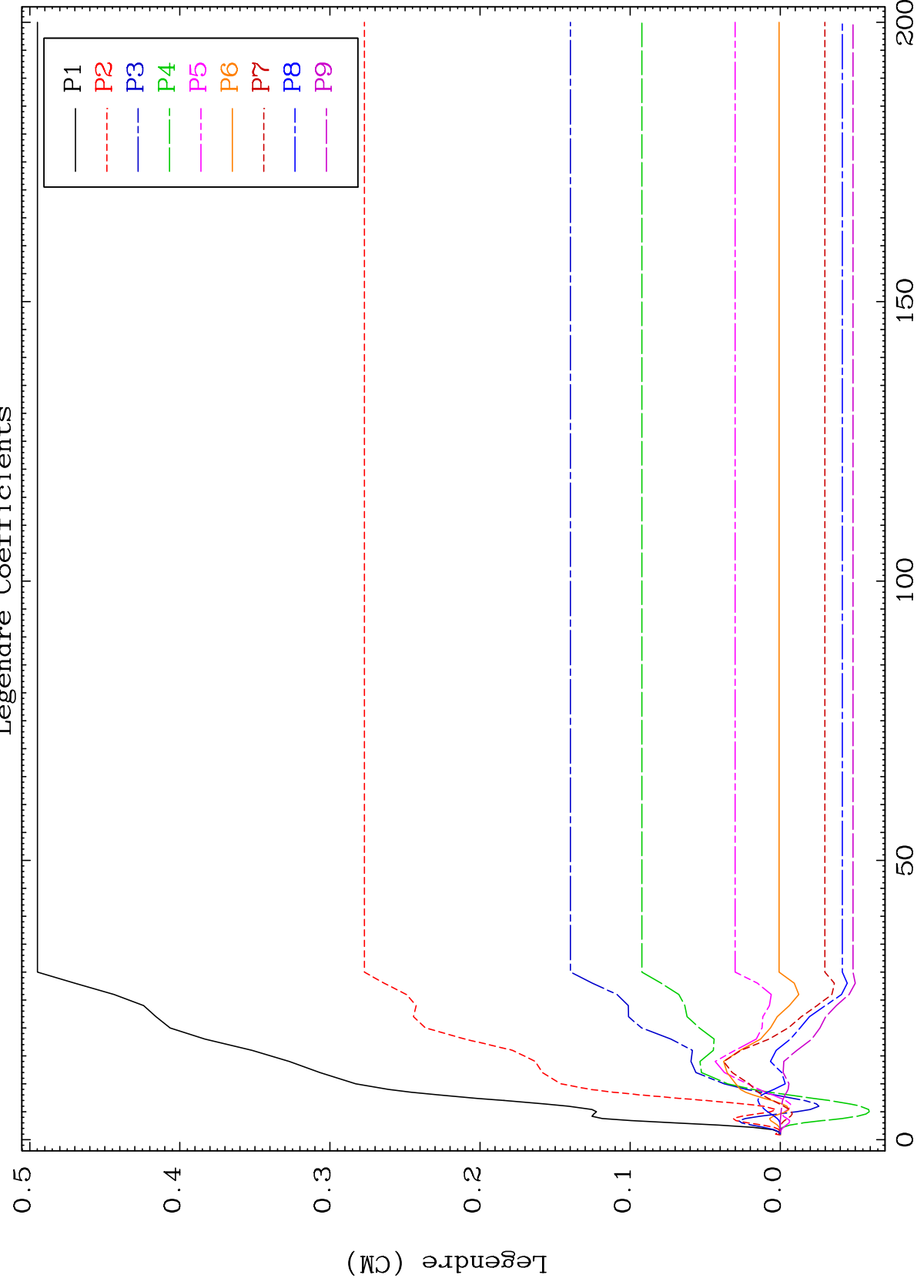
47-Ag-118



MAT 4758

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

47-Ag-118



78

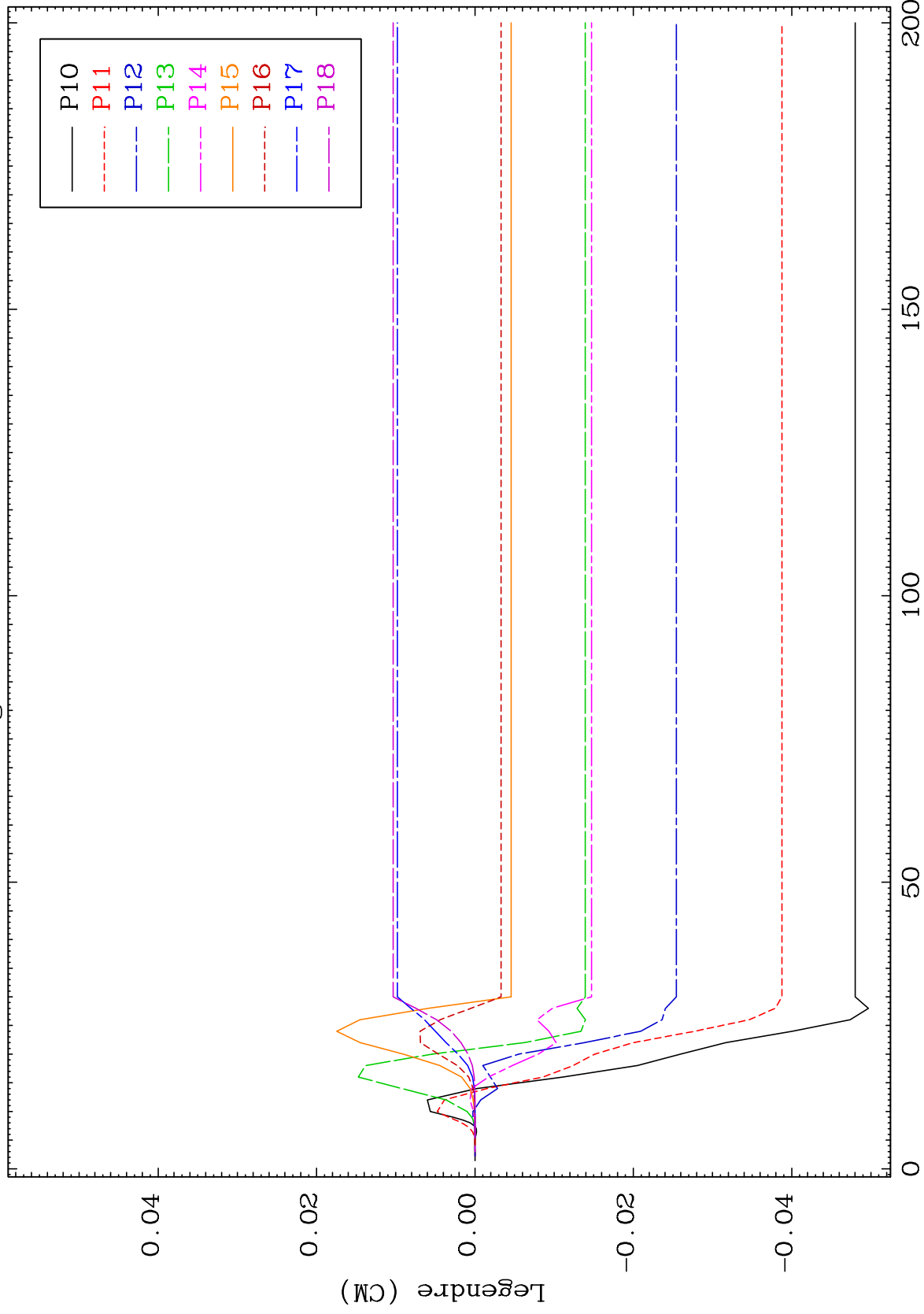
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



79

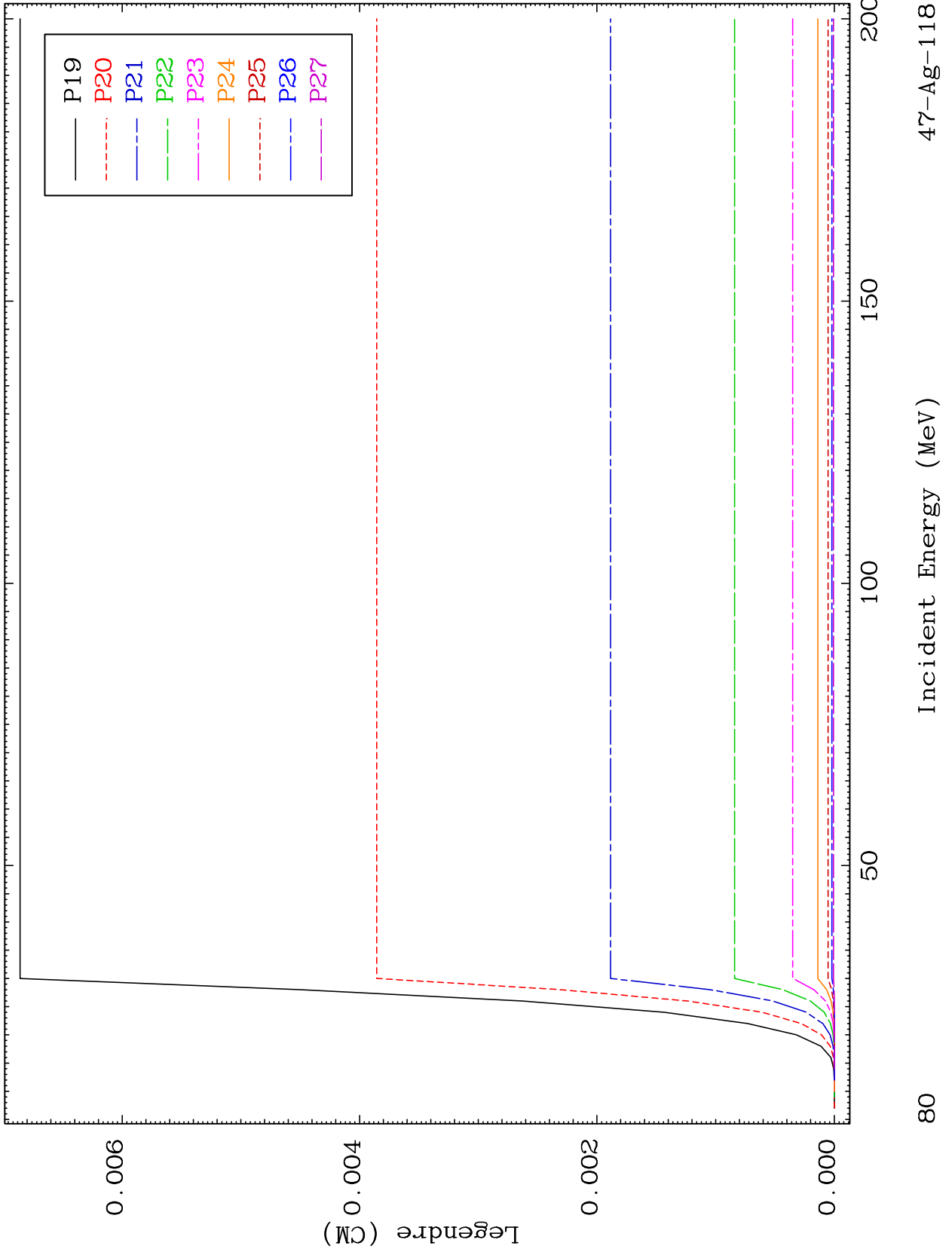
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

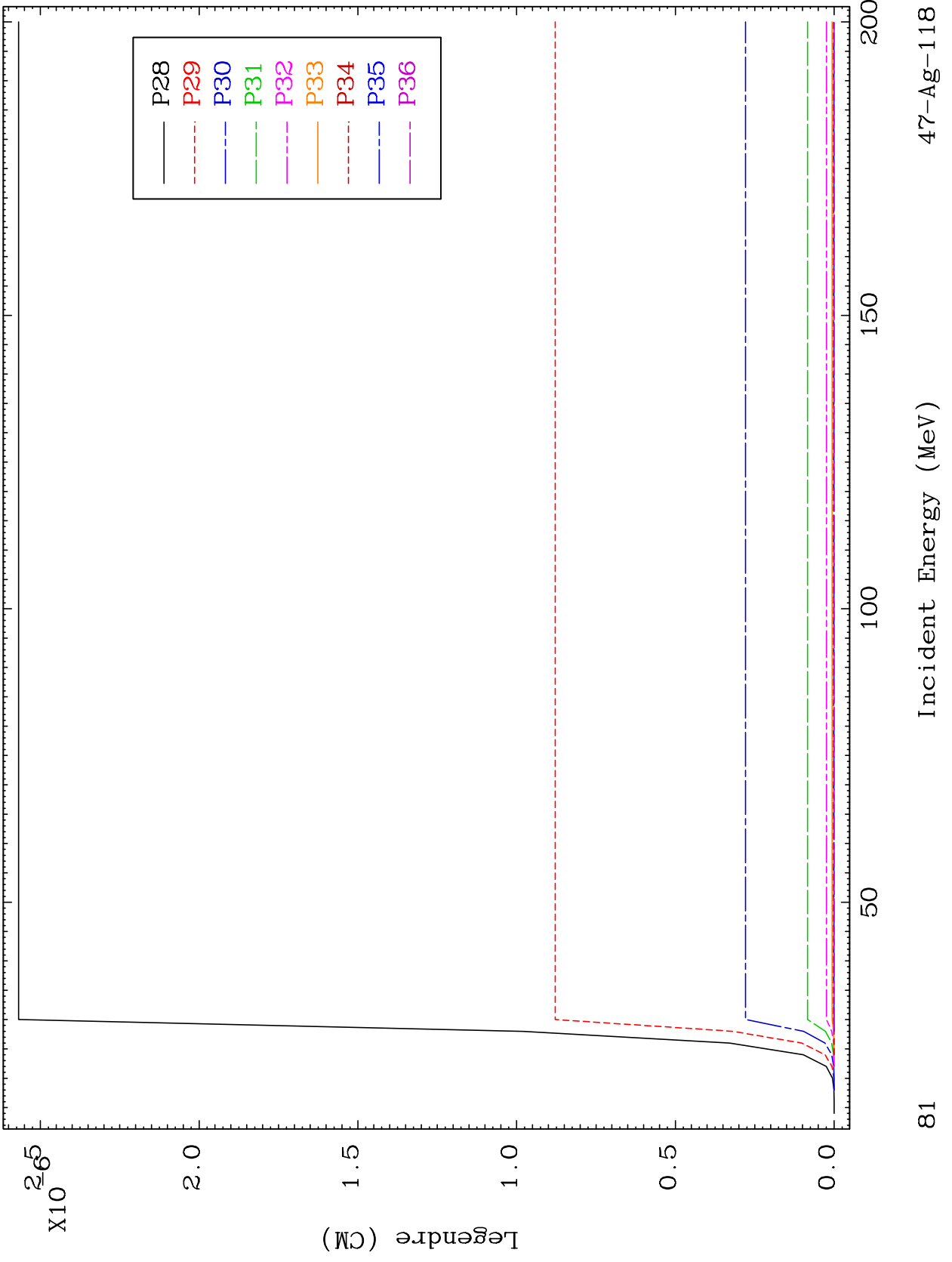
47-Ag-118



47-Ag-118

Incident Energy (MeV)

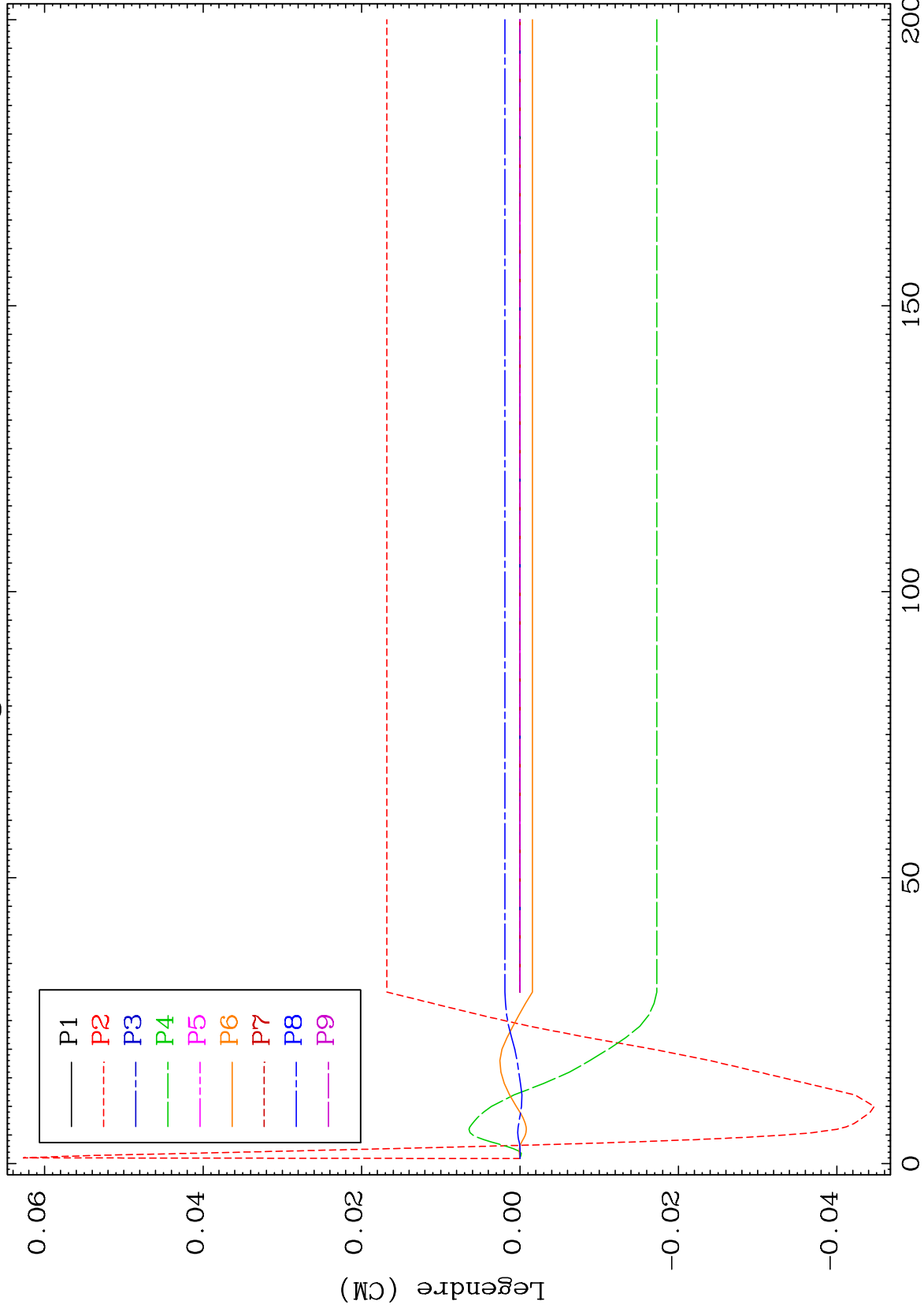
80



MAT 4758

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

47-Ag-118



82

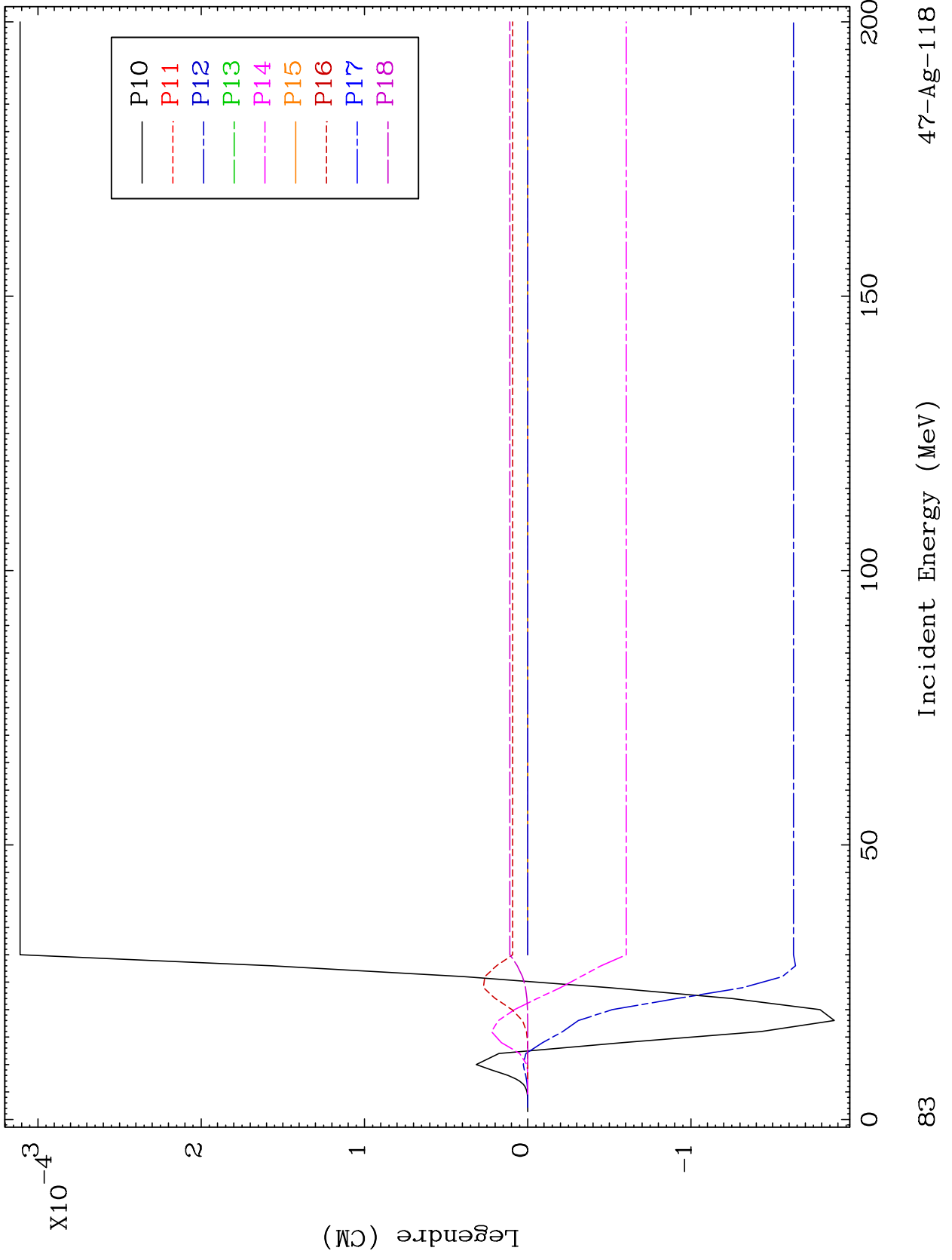
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



83

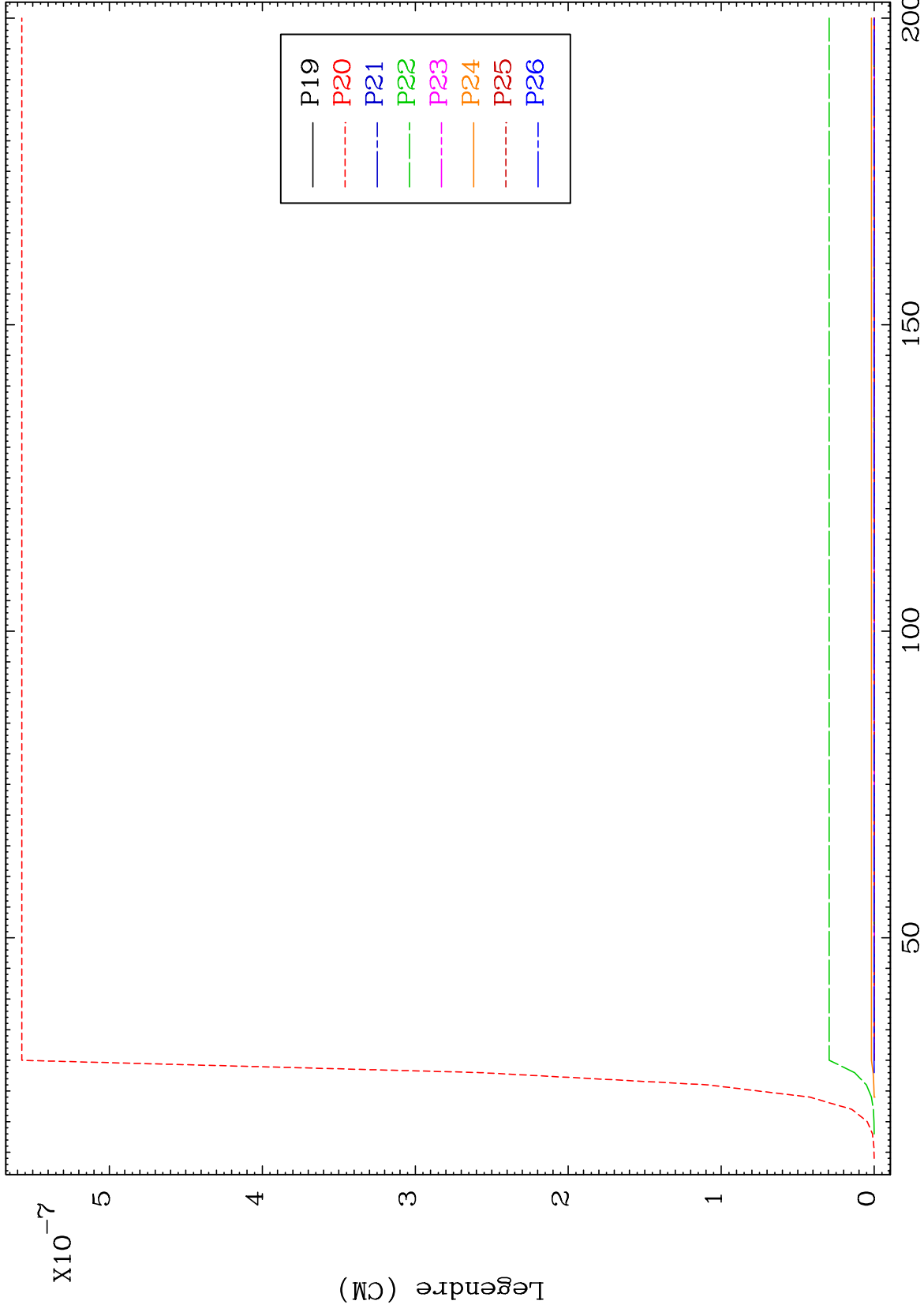
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

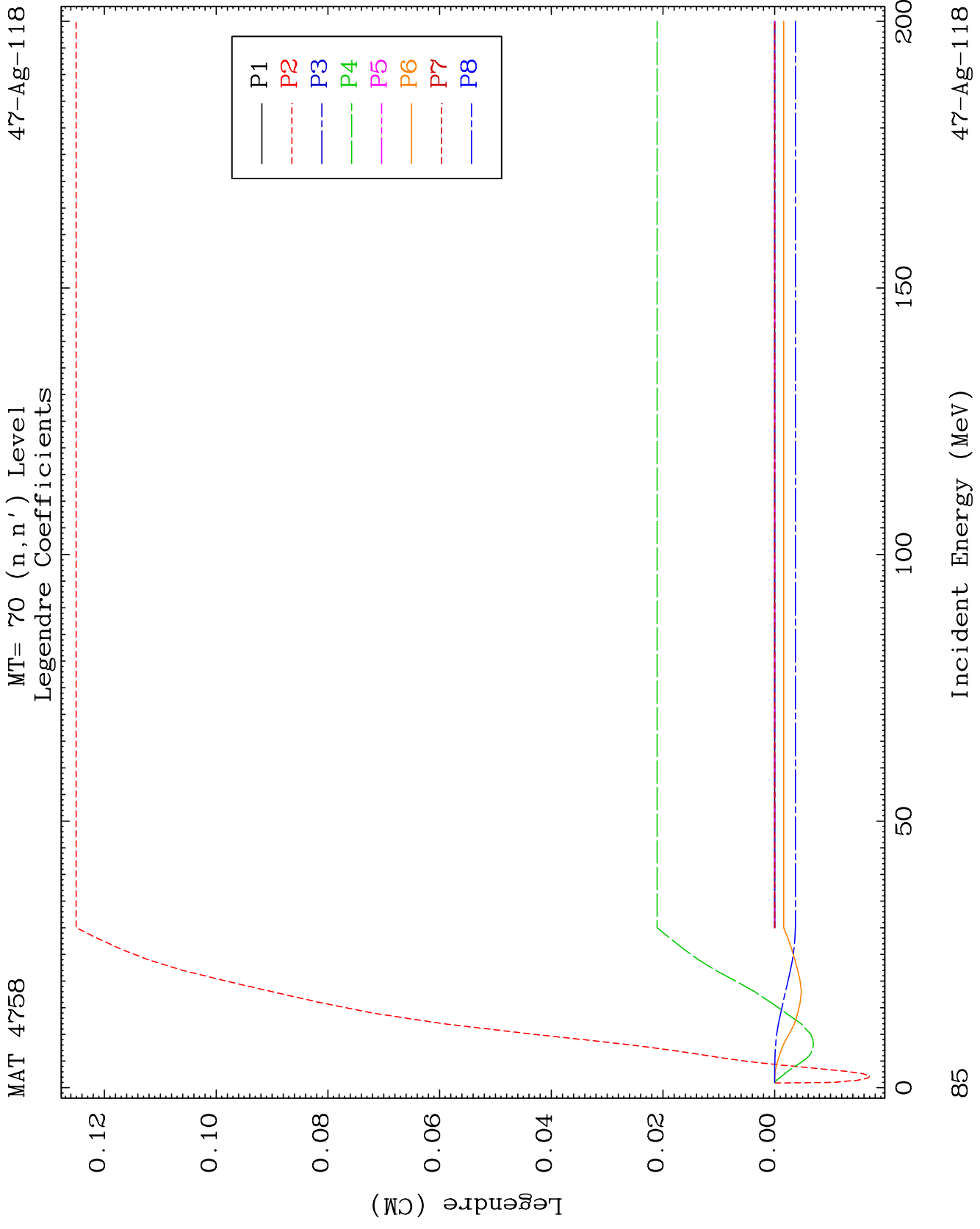
47-Ag-118



84

Incident Energy (MeV)

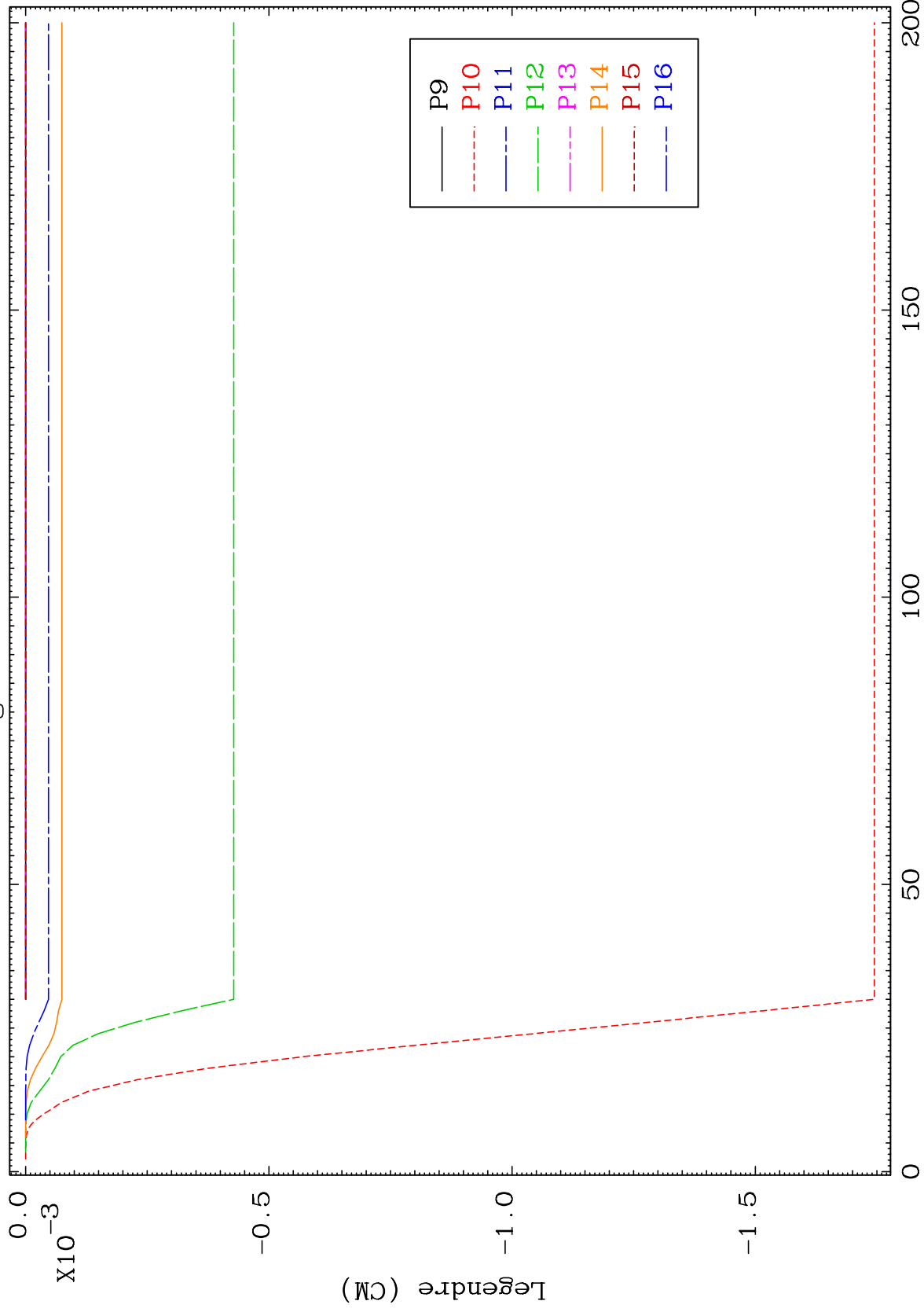
47-Ag-118



MAT 4758

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

47-Ag-118



86

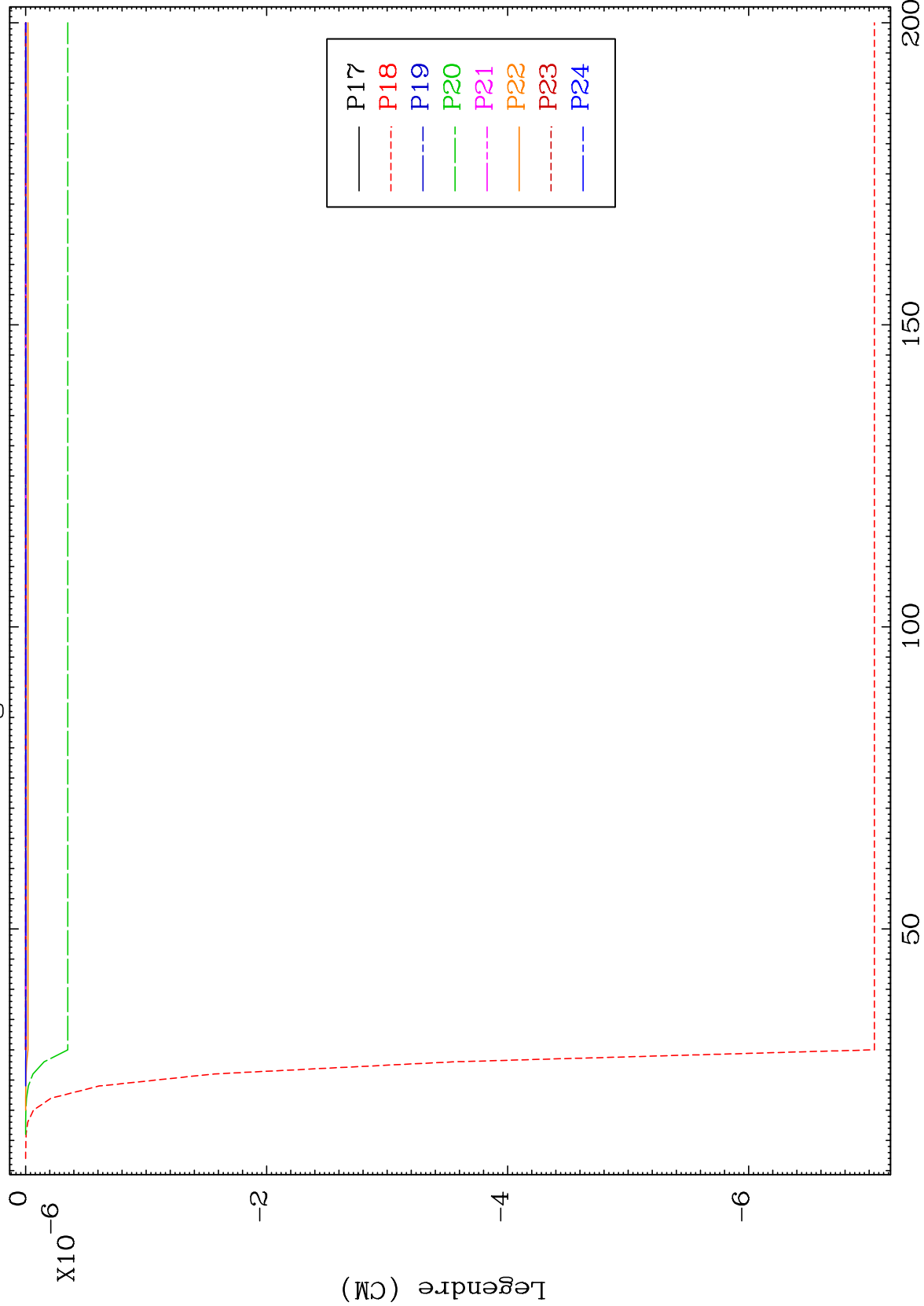
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



87

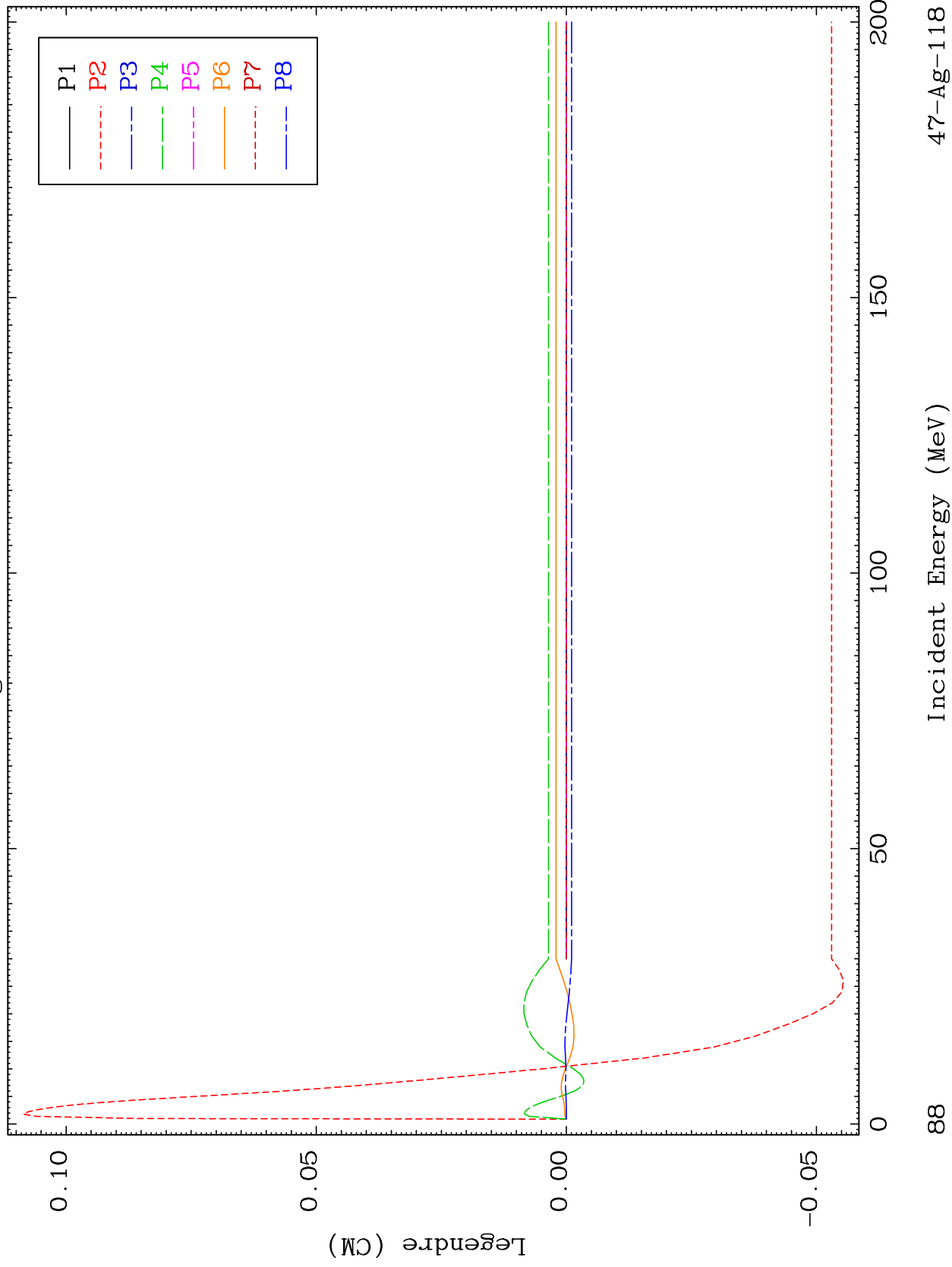
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

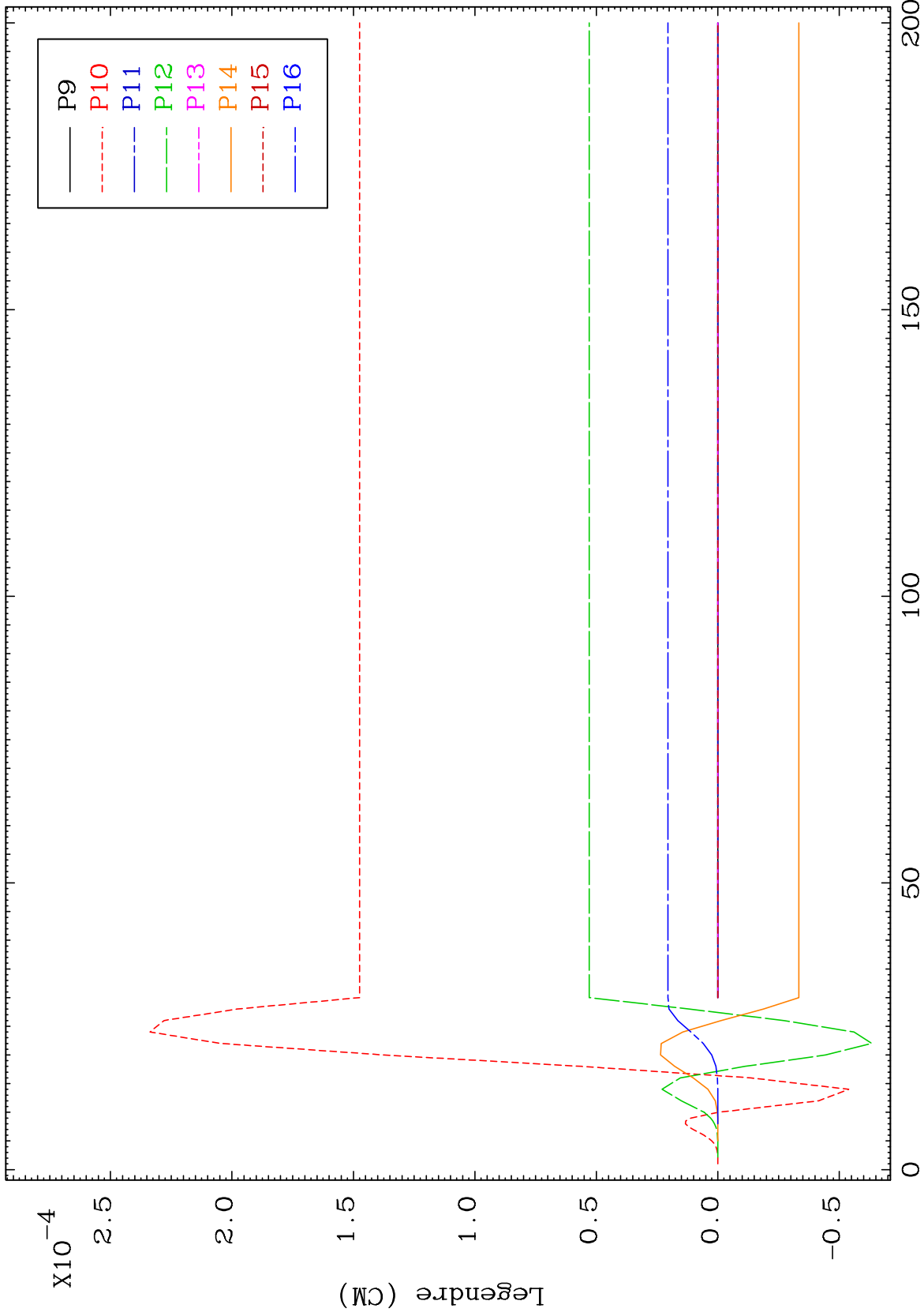
47-Ag-118



MAT 4758

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

47-Ag-118



89

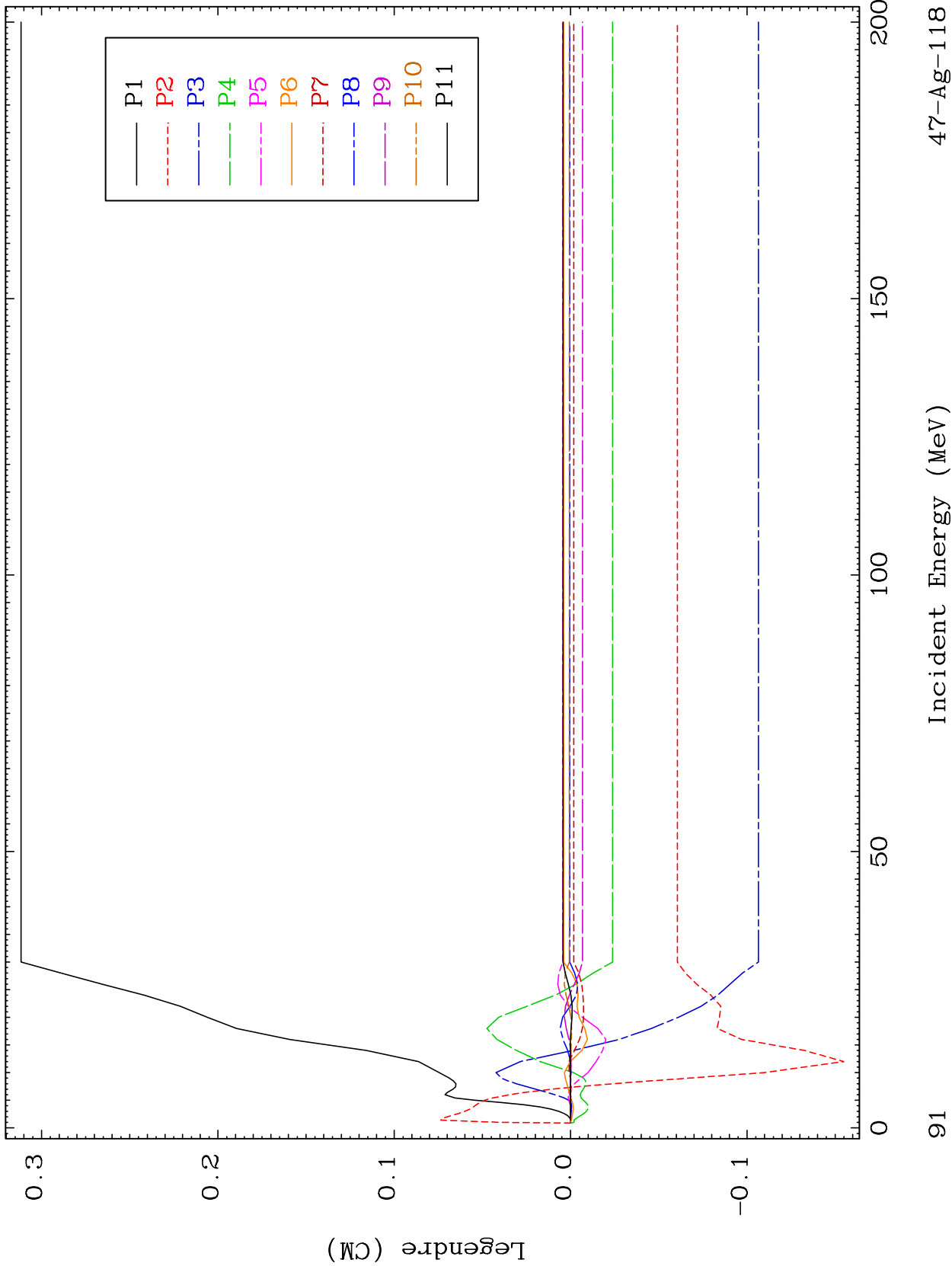
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



47-Ag-118

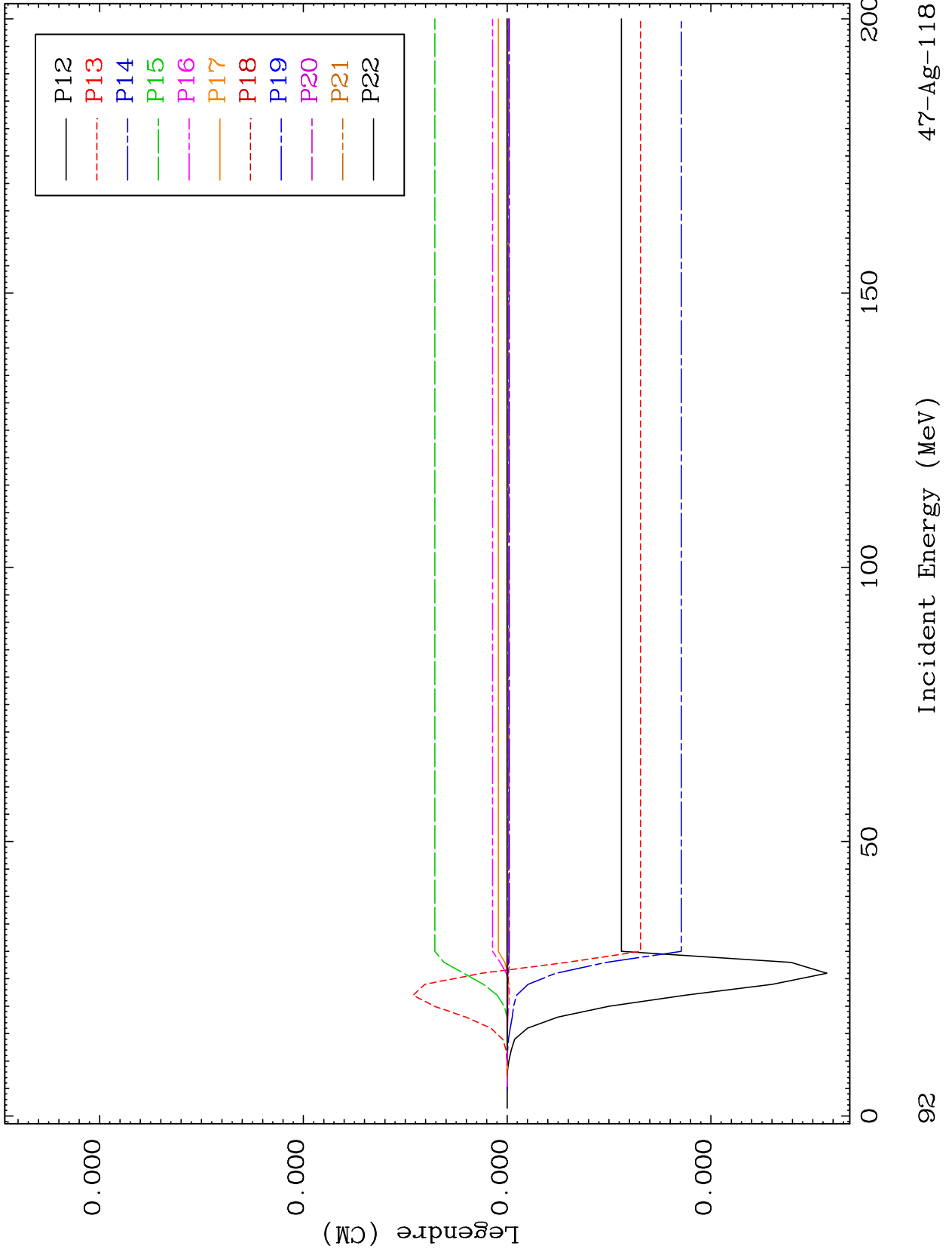
Incident Energy (MeV)

91

MAT 4758

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

47-Ag-118



92

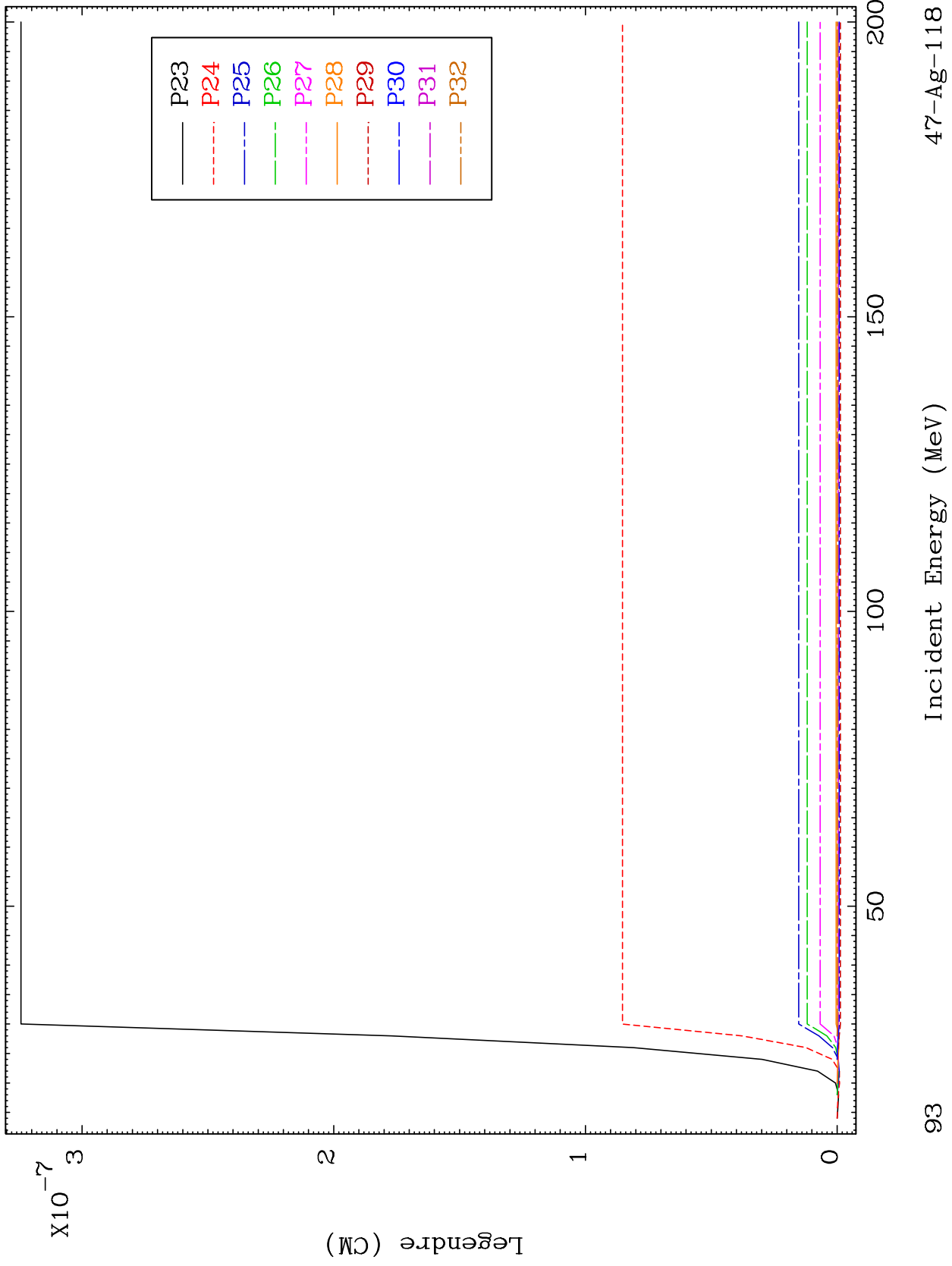
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

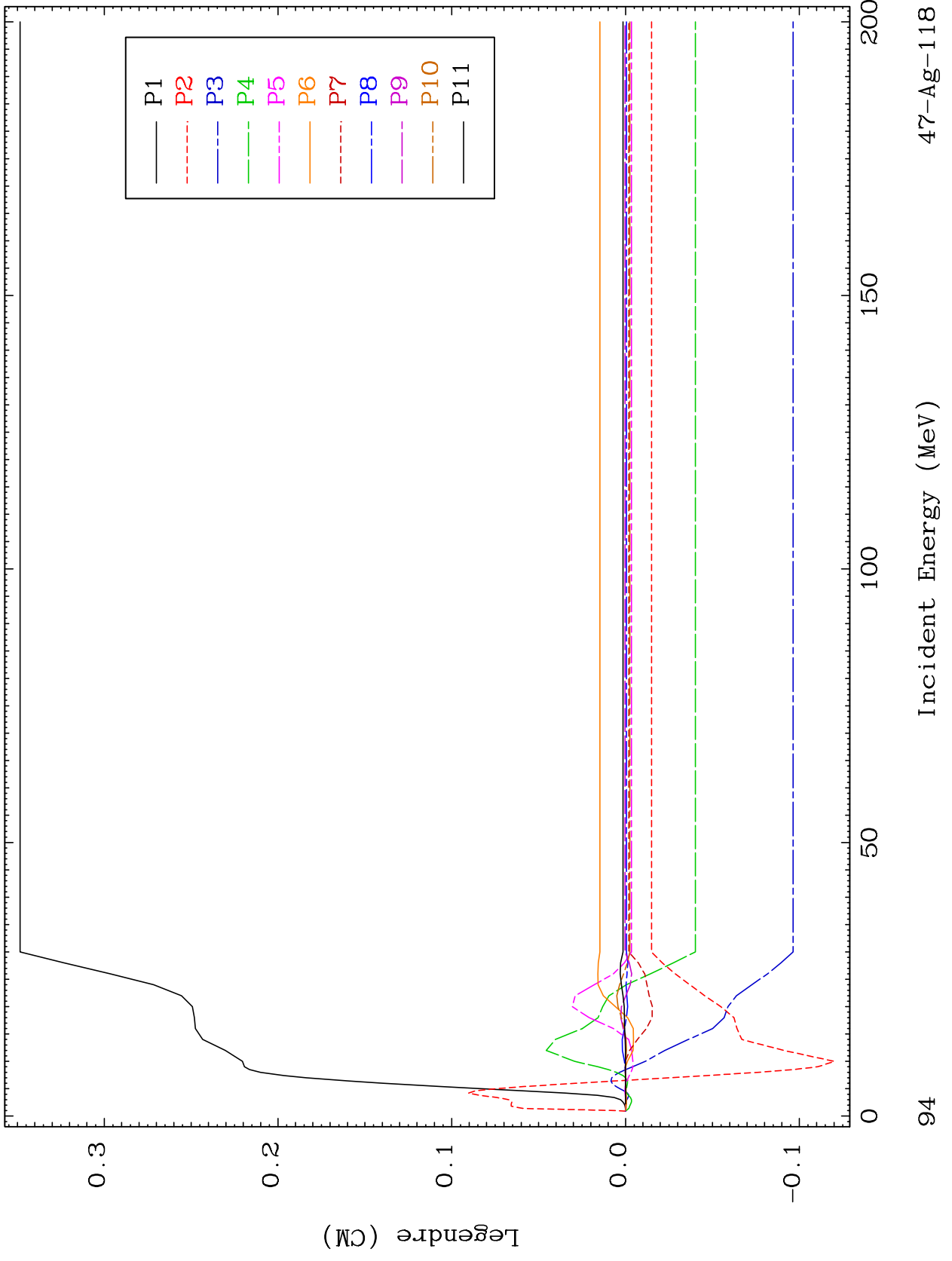
47-Ag-118



MAT 4758

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

47-Ag-118



47-Ag-118

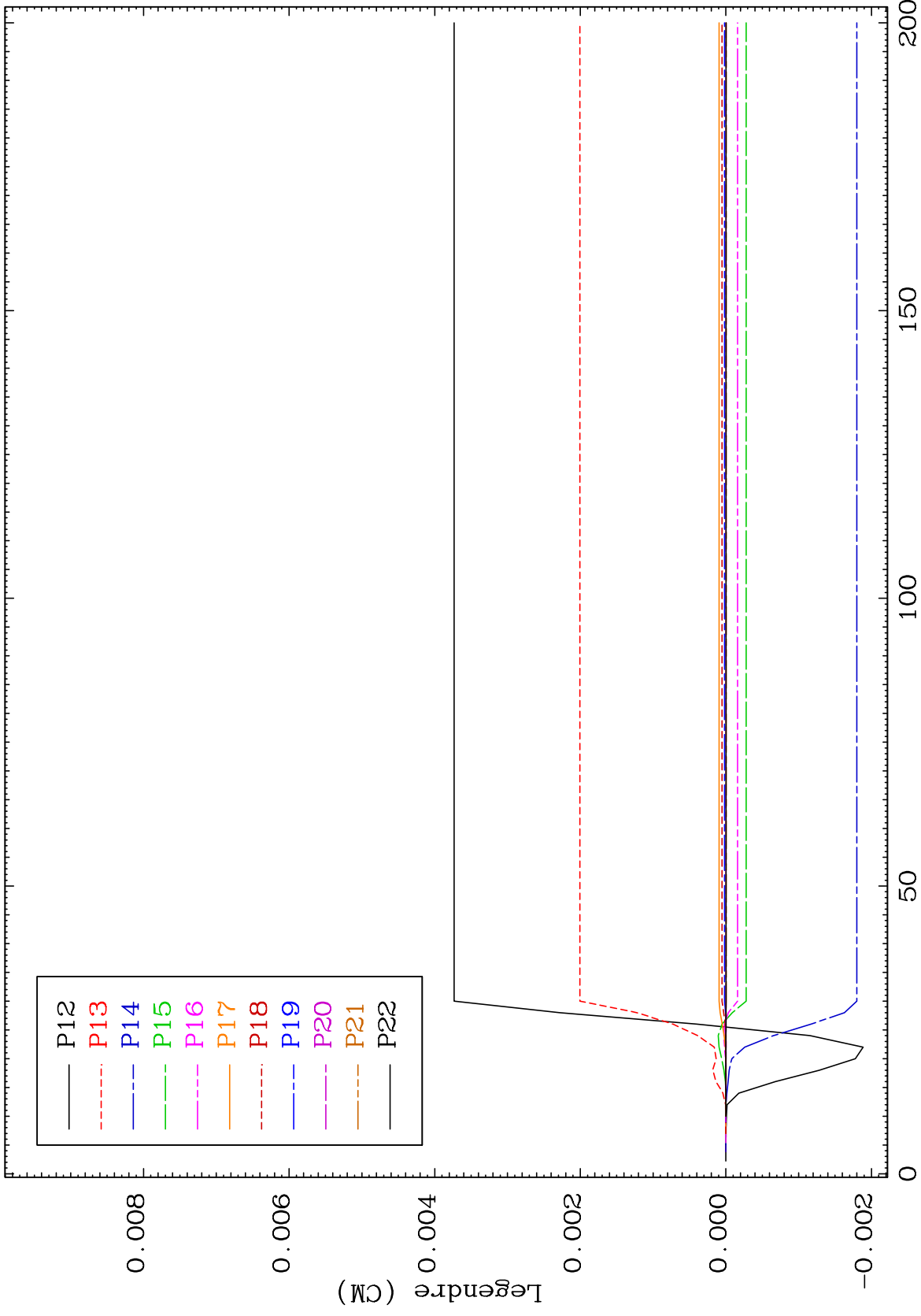
Incident Energy (MeV)

94

MAT 4758

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

47-Ag-118



95

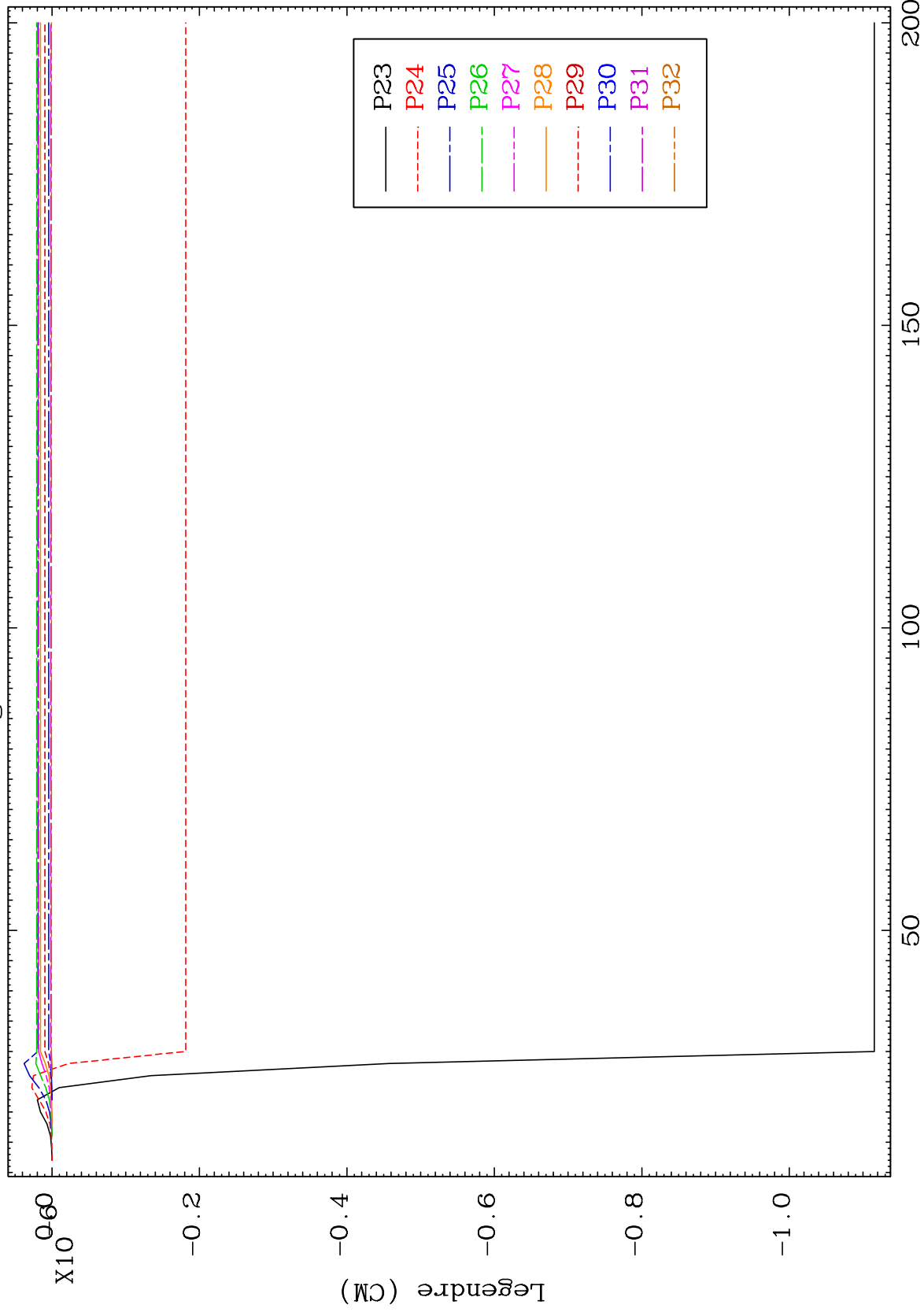
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

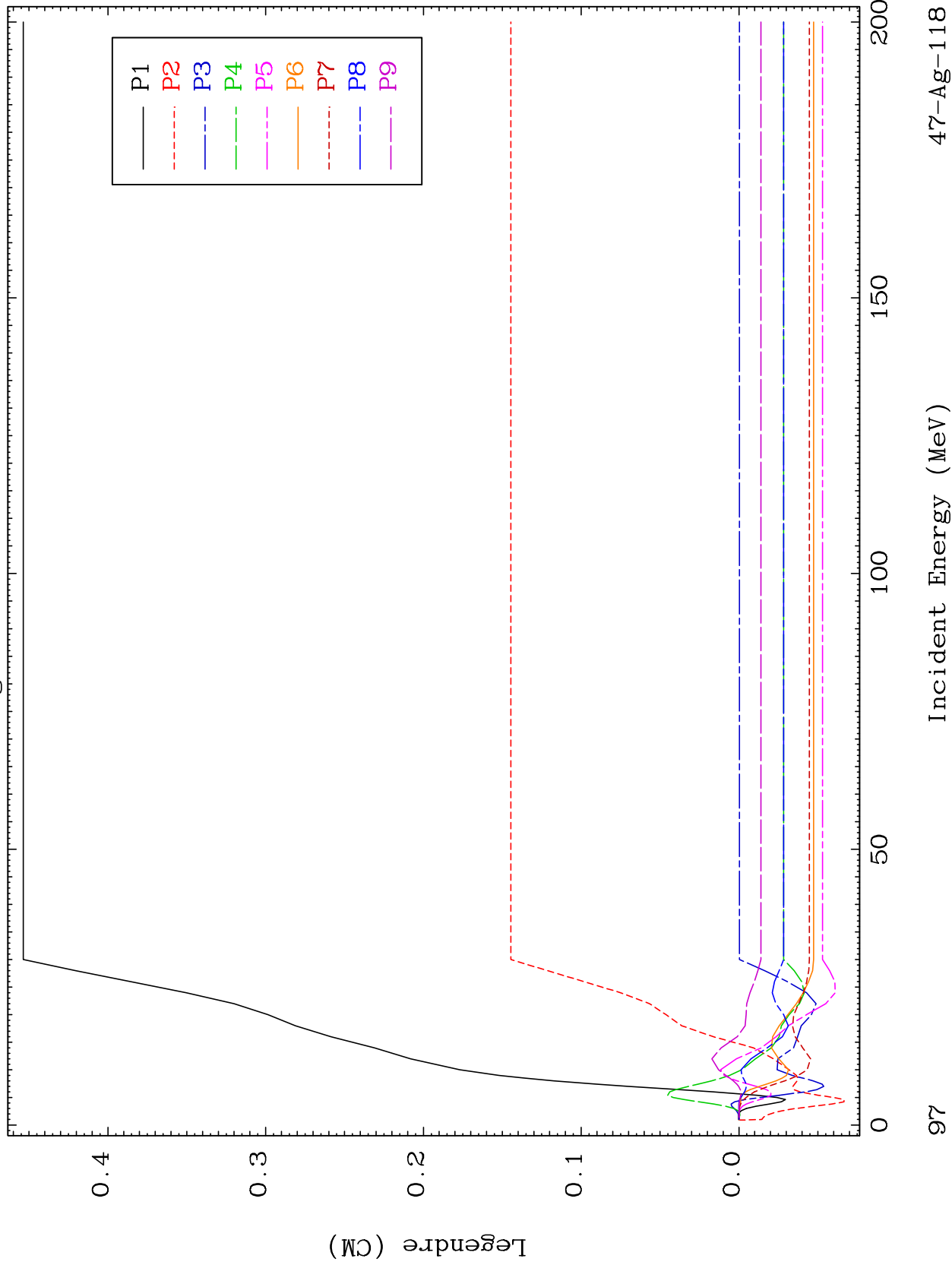
47-Ag-118



MAT 4758

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

47-Ag-118



47-Ag-118

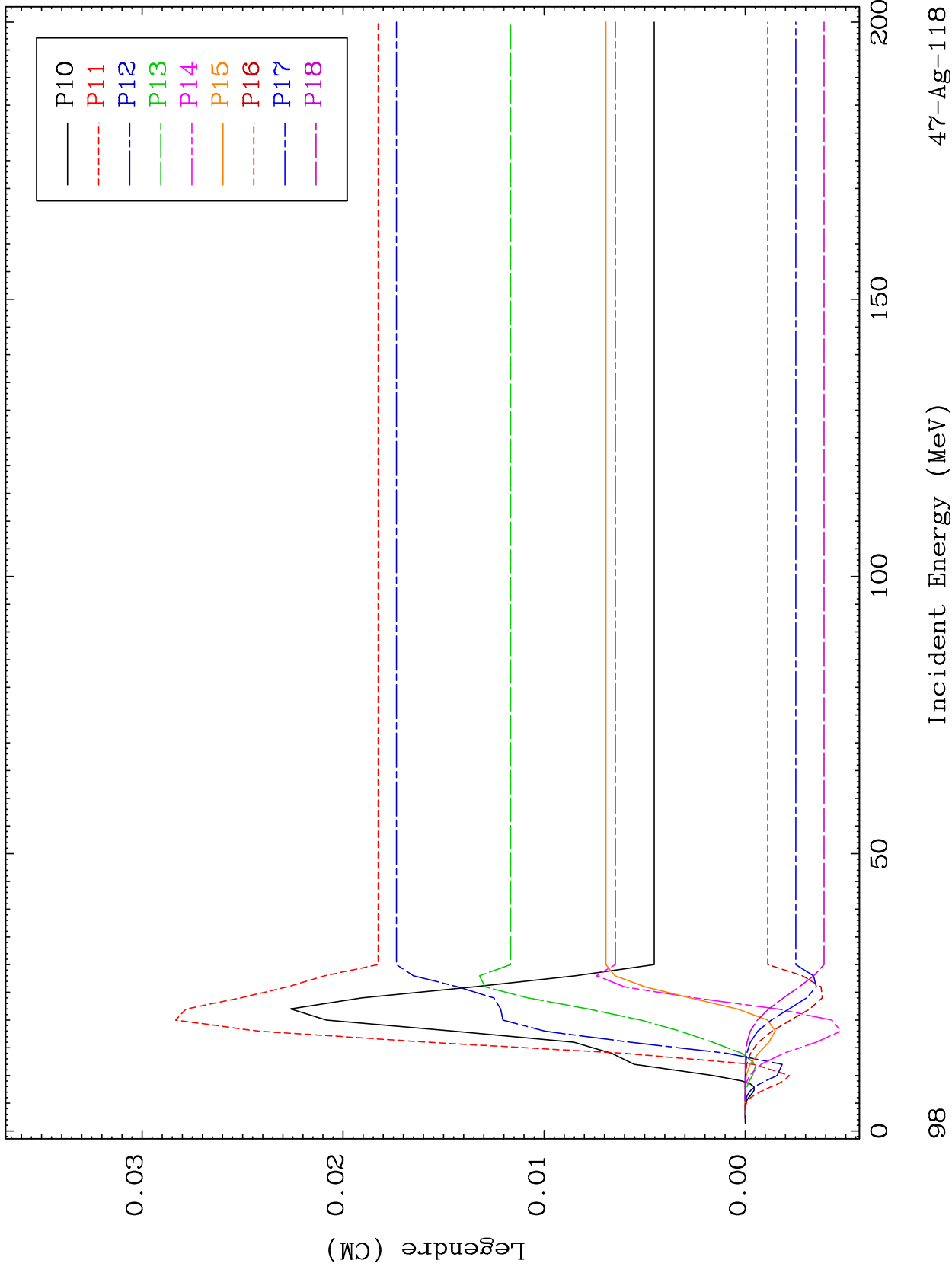
Incident Energy (MeV)

97

MAT 4758

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

47-Ag-118



98

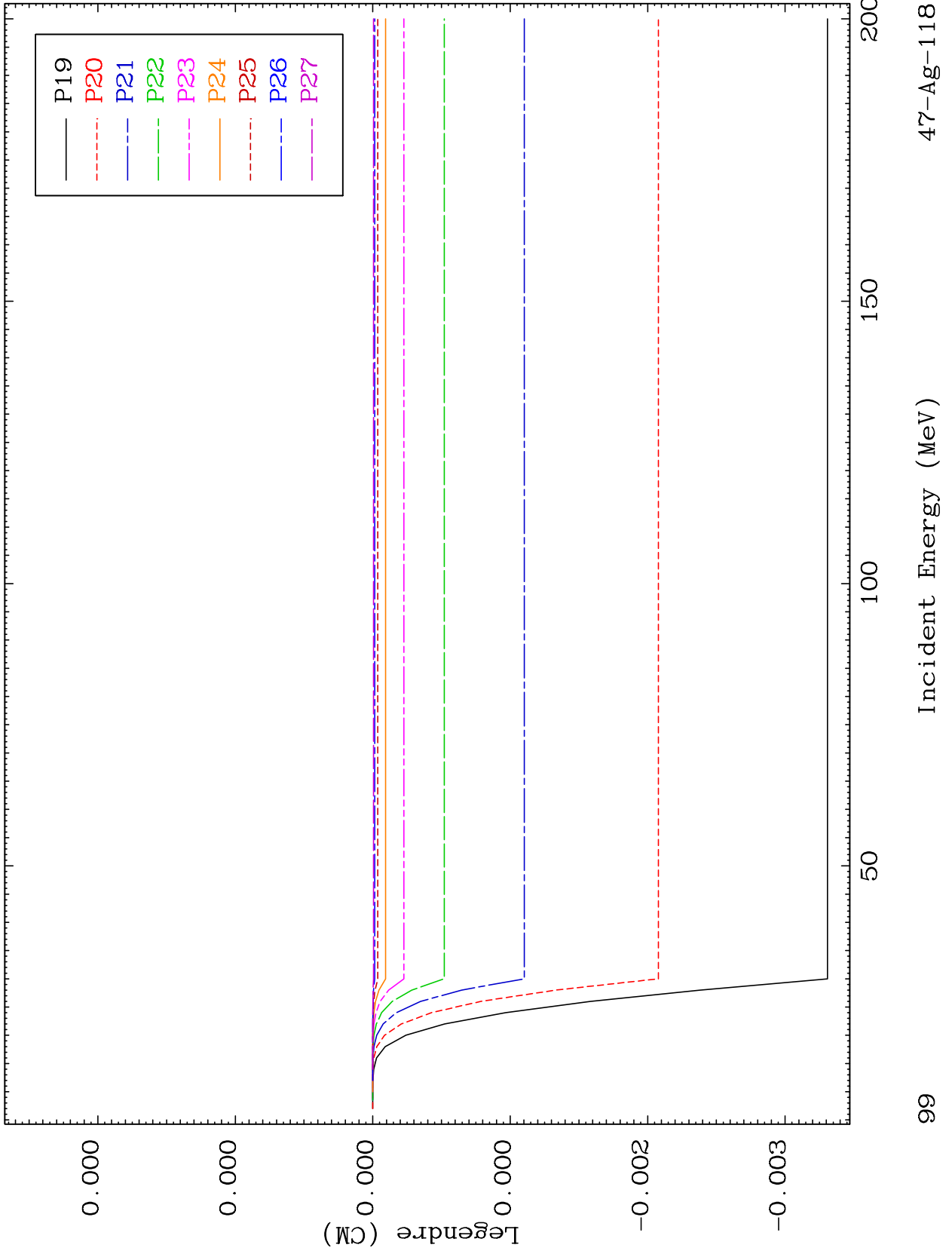
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



99

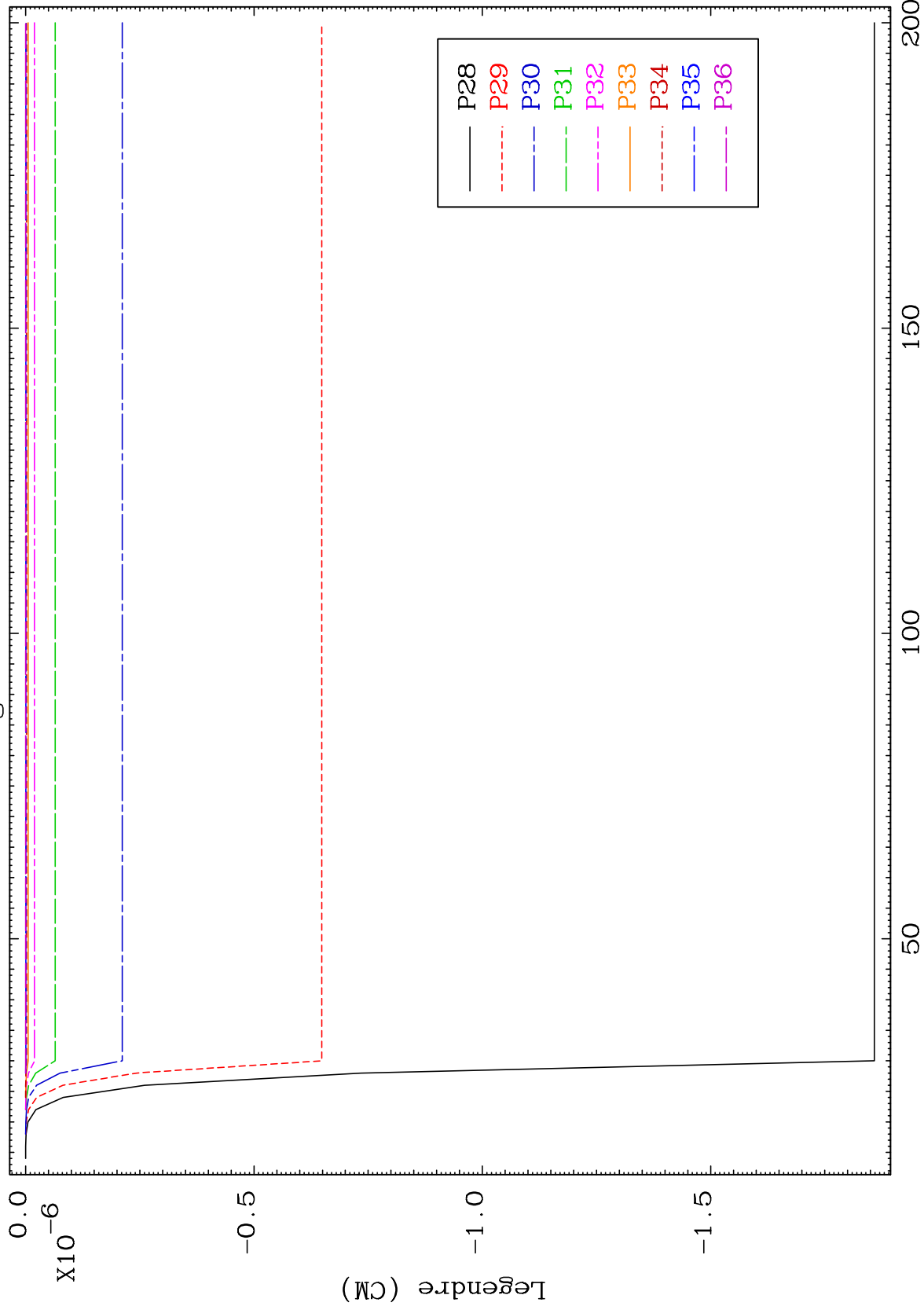
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



100

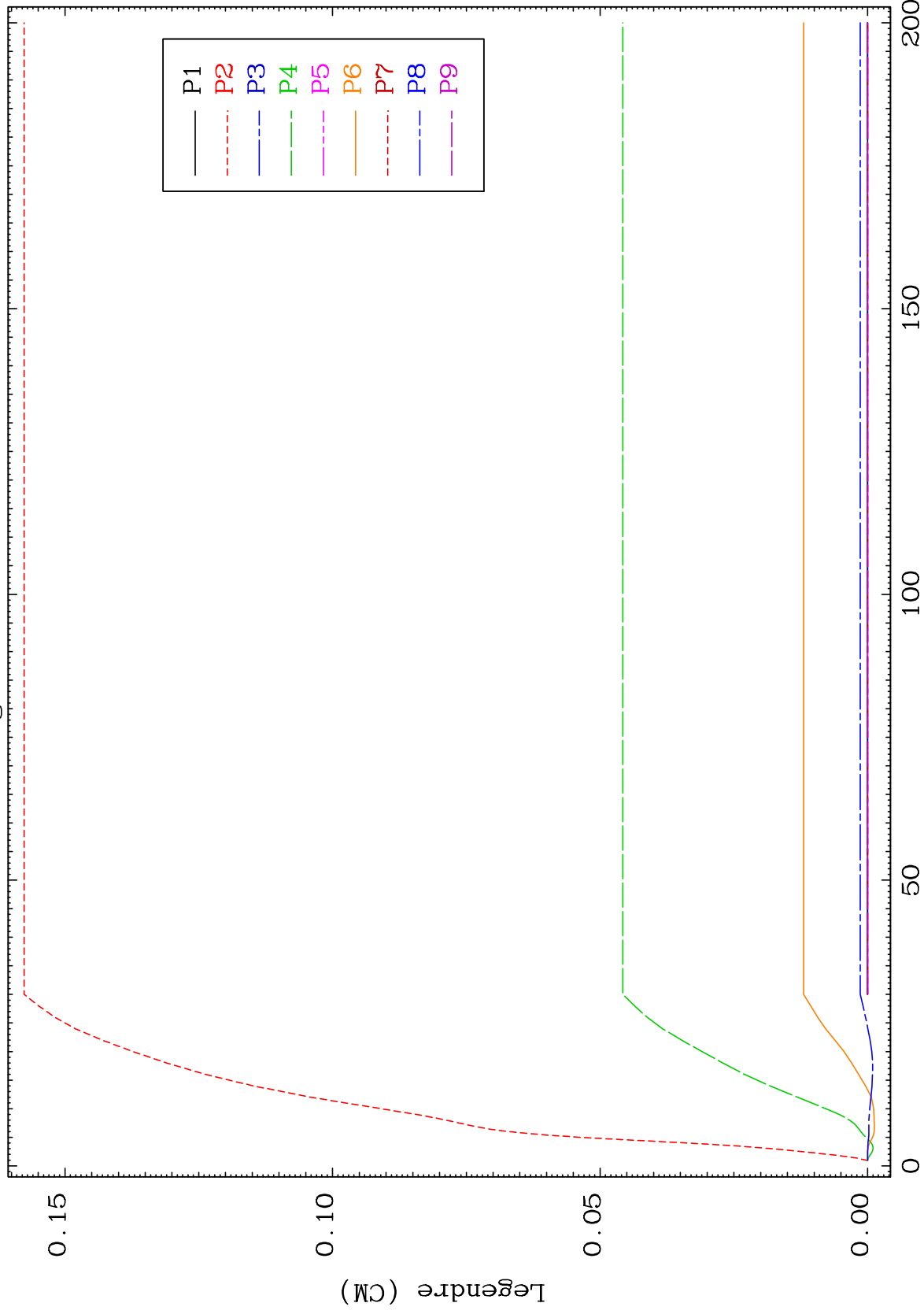
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



101

Incident Energy (MeV)

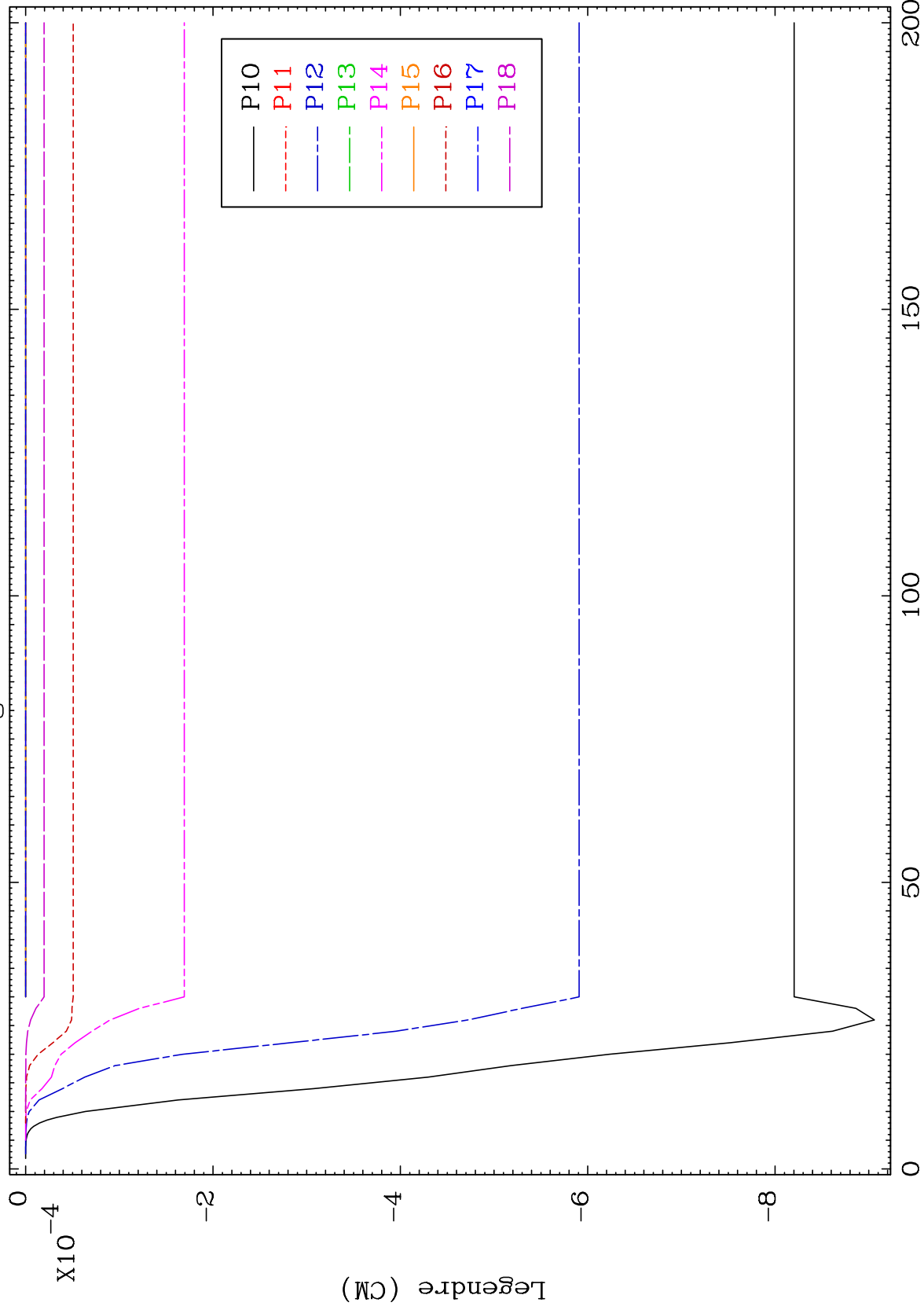
47-Ag-118

MAT 4758

MT= 75 (n,n') Level

47-Ag-118

Legendre Coefficients



47-Ag-118

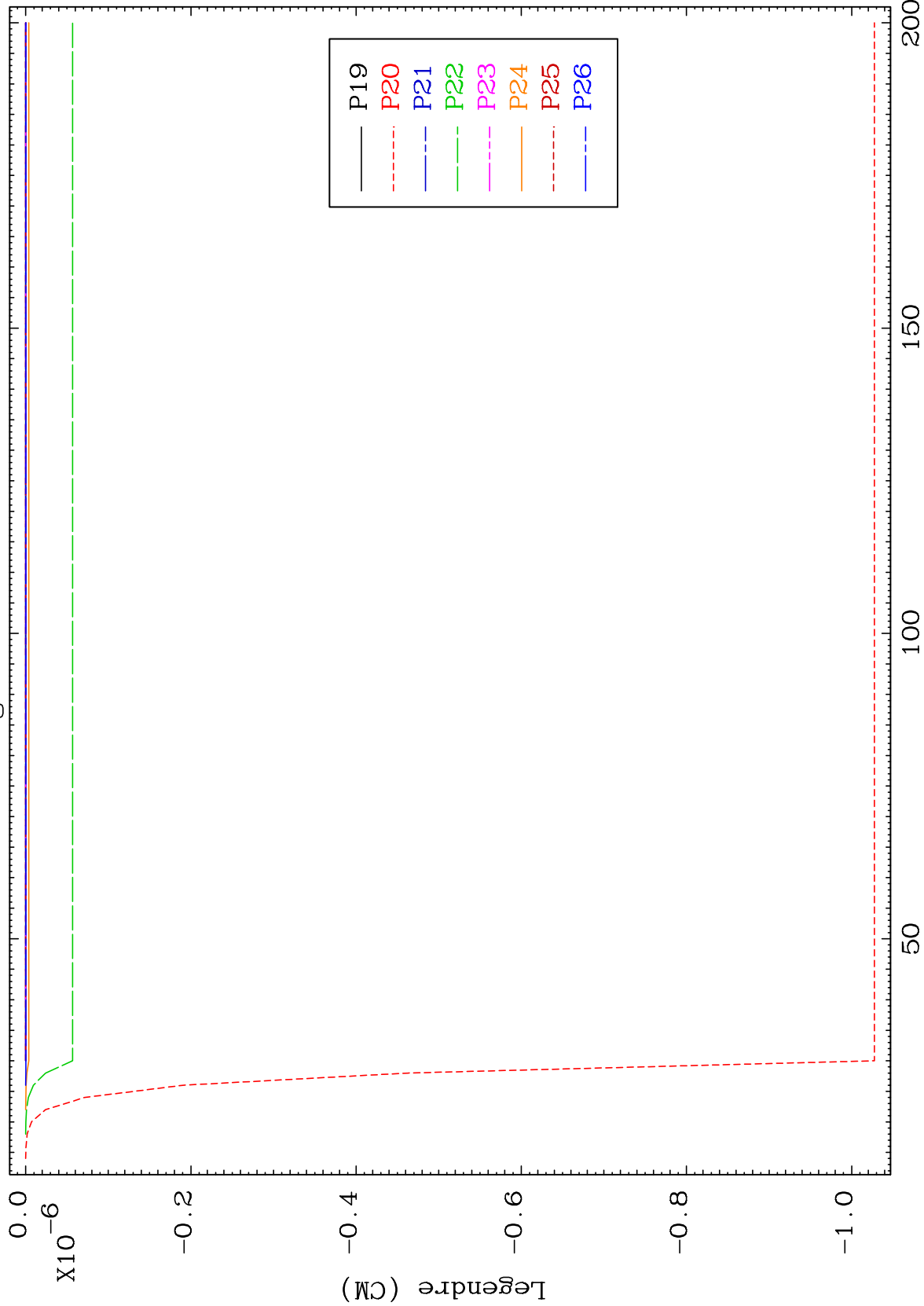
Incident Energy (MeV)

102

MAT 4758

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

47-Ag-118



103

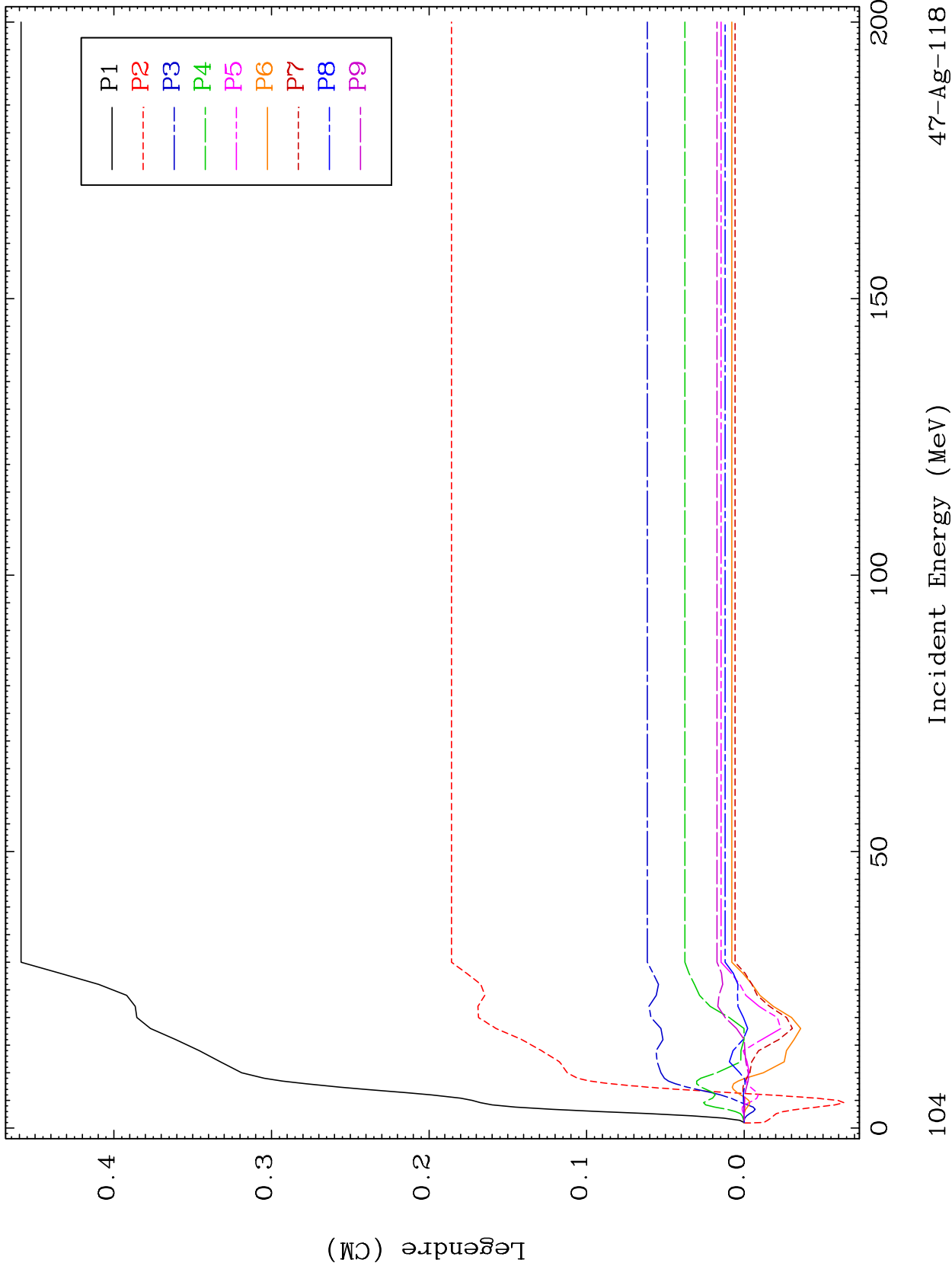
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



47-Ag-118

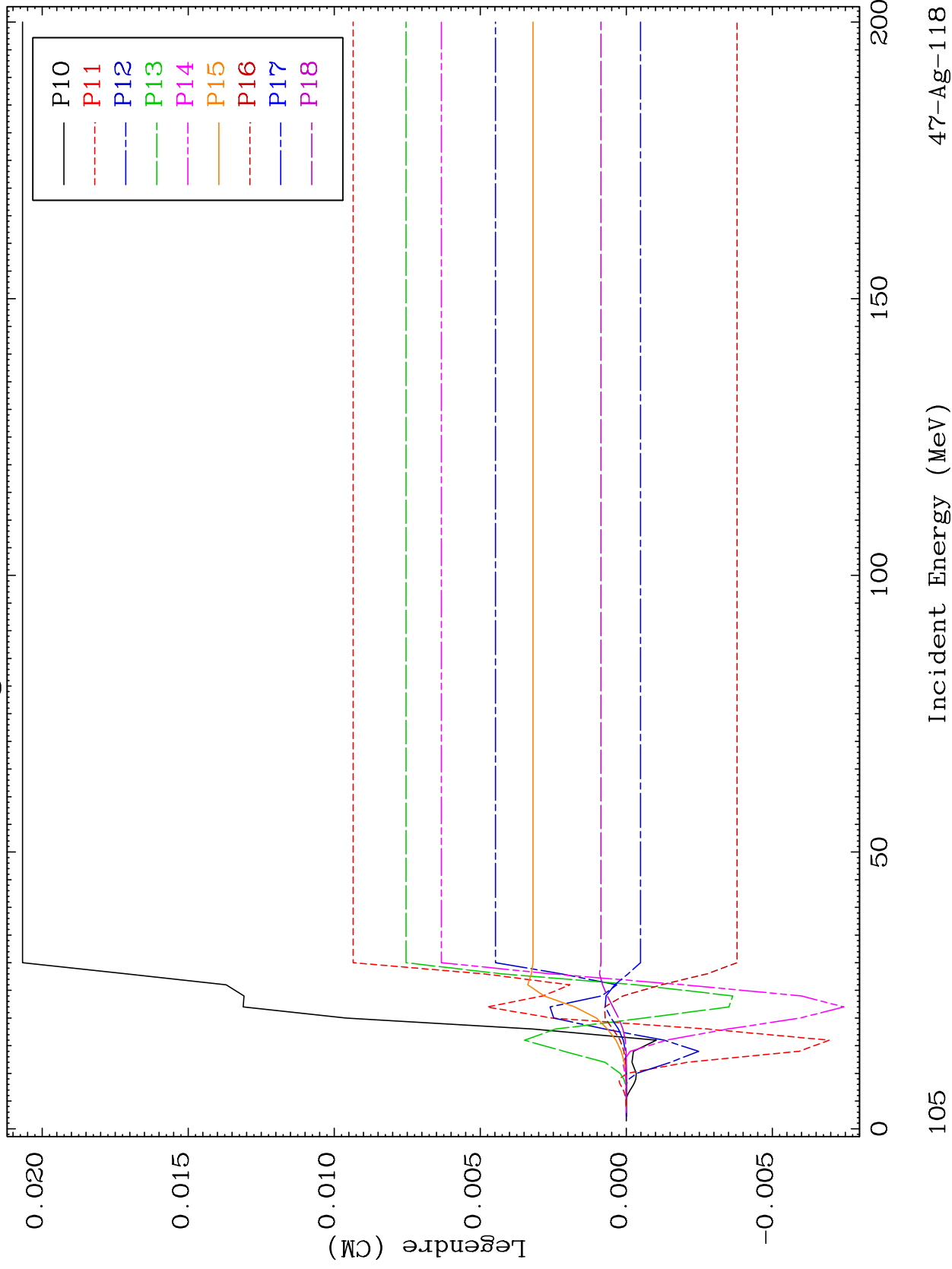
Incident Energy (MeV)

104

MAT 4758

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

47-Ag-118



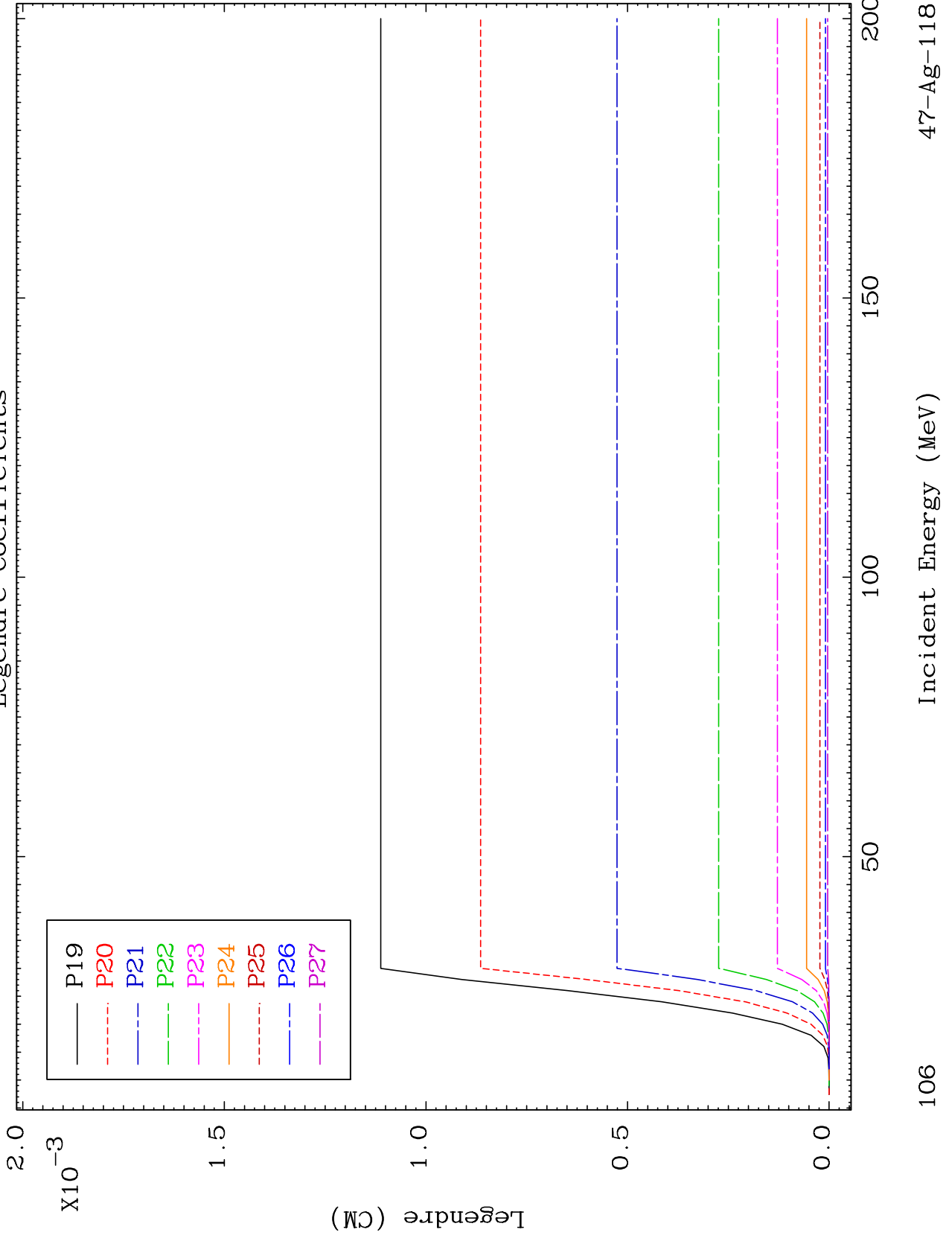
47-Ag-118

Incident Energy (MeV)

MAT 4758

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

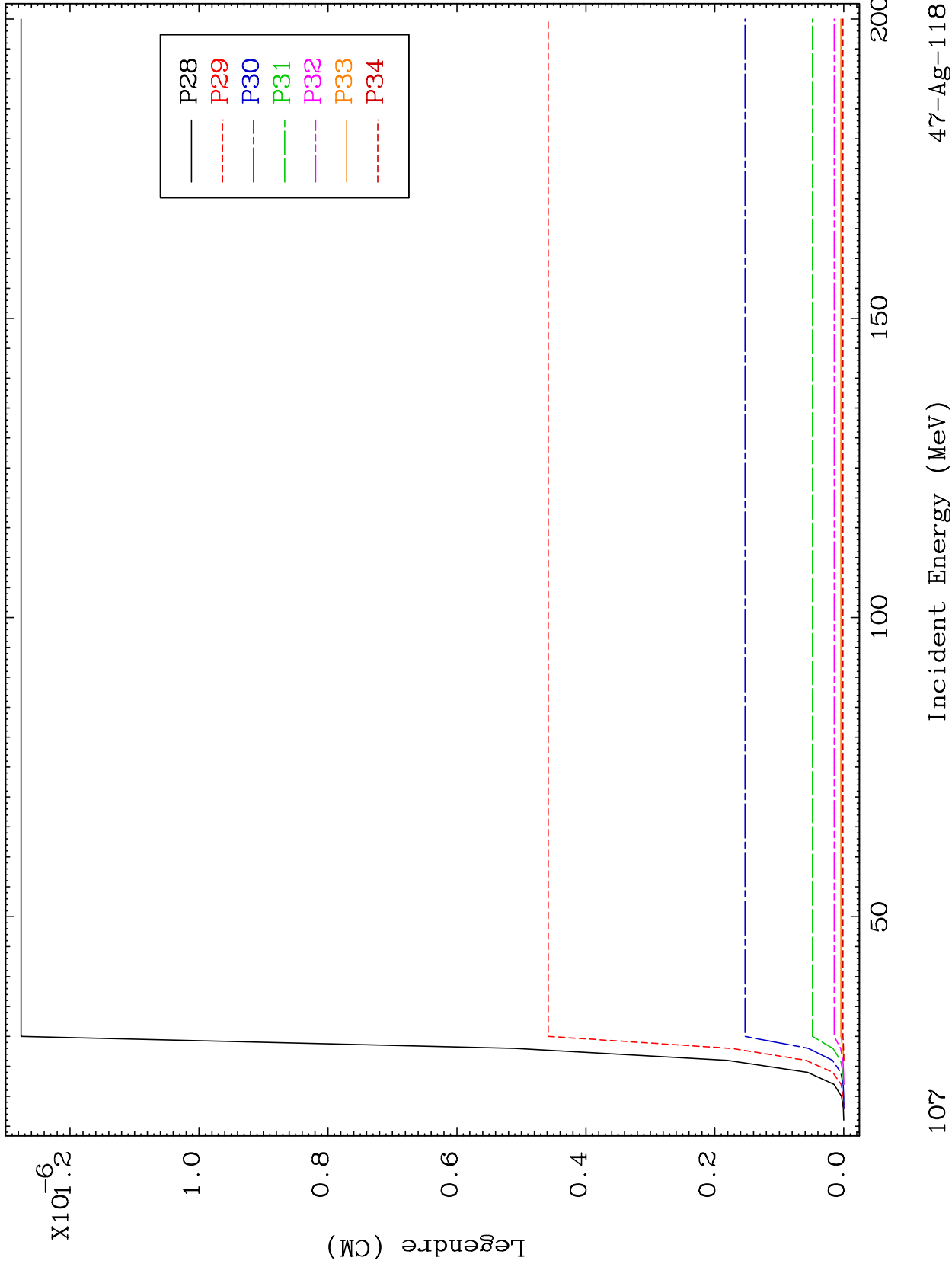
47-Ag-118



MAT 4758

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

47-Ag-118



107

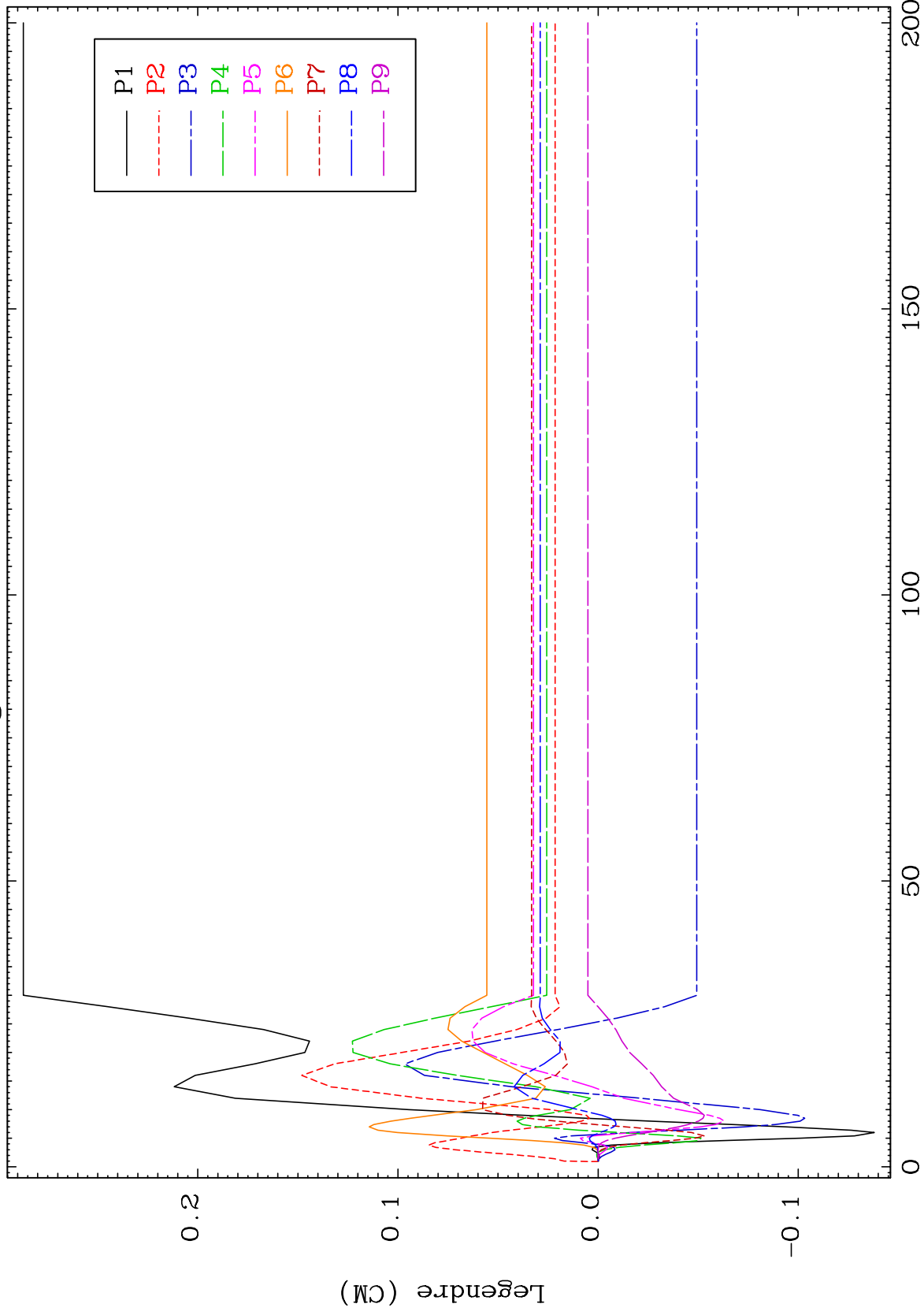
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



47-Ag-118

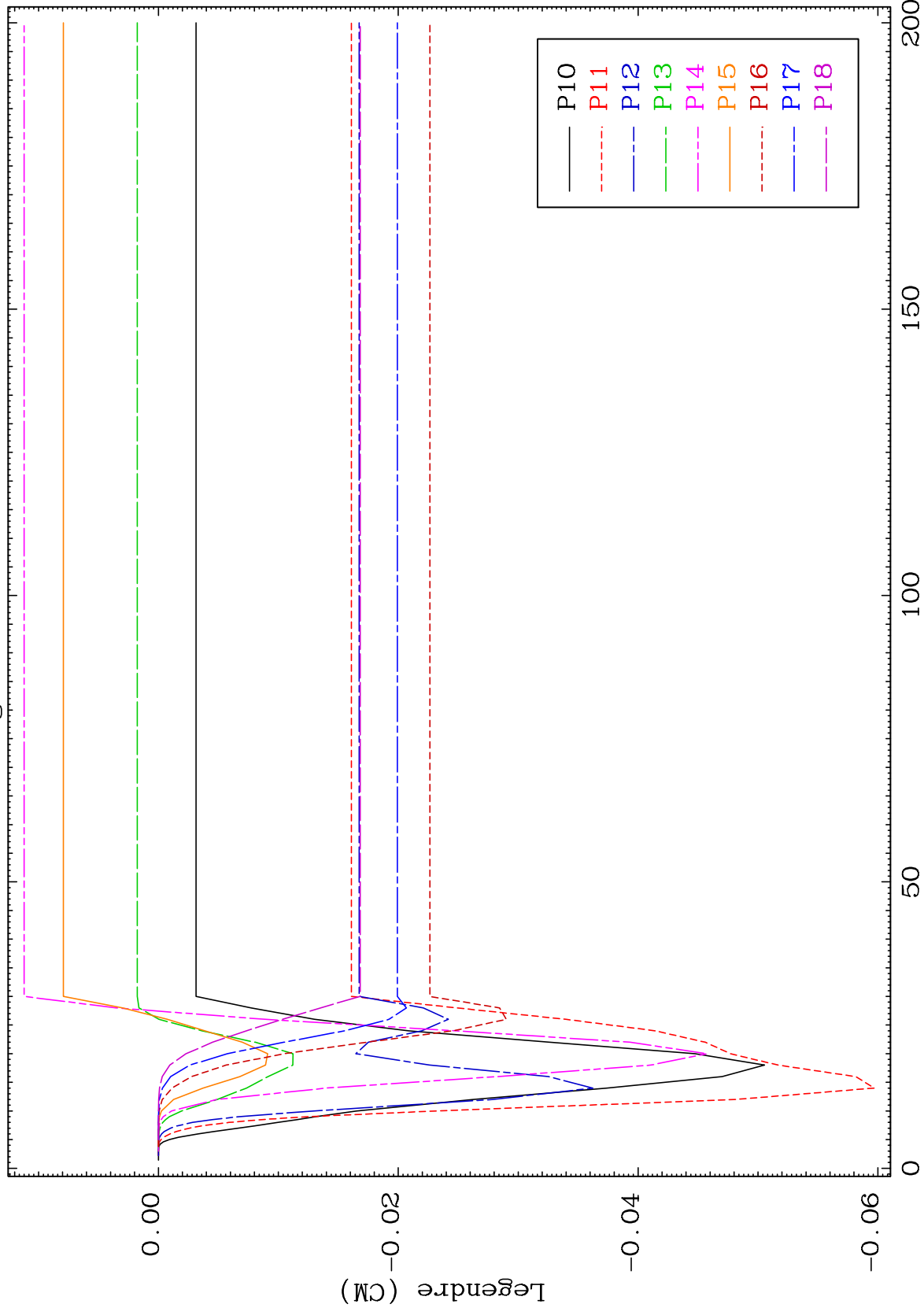
Incident Energy (MeV)

108

MAT 4758

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

47-Ag-118



109

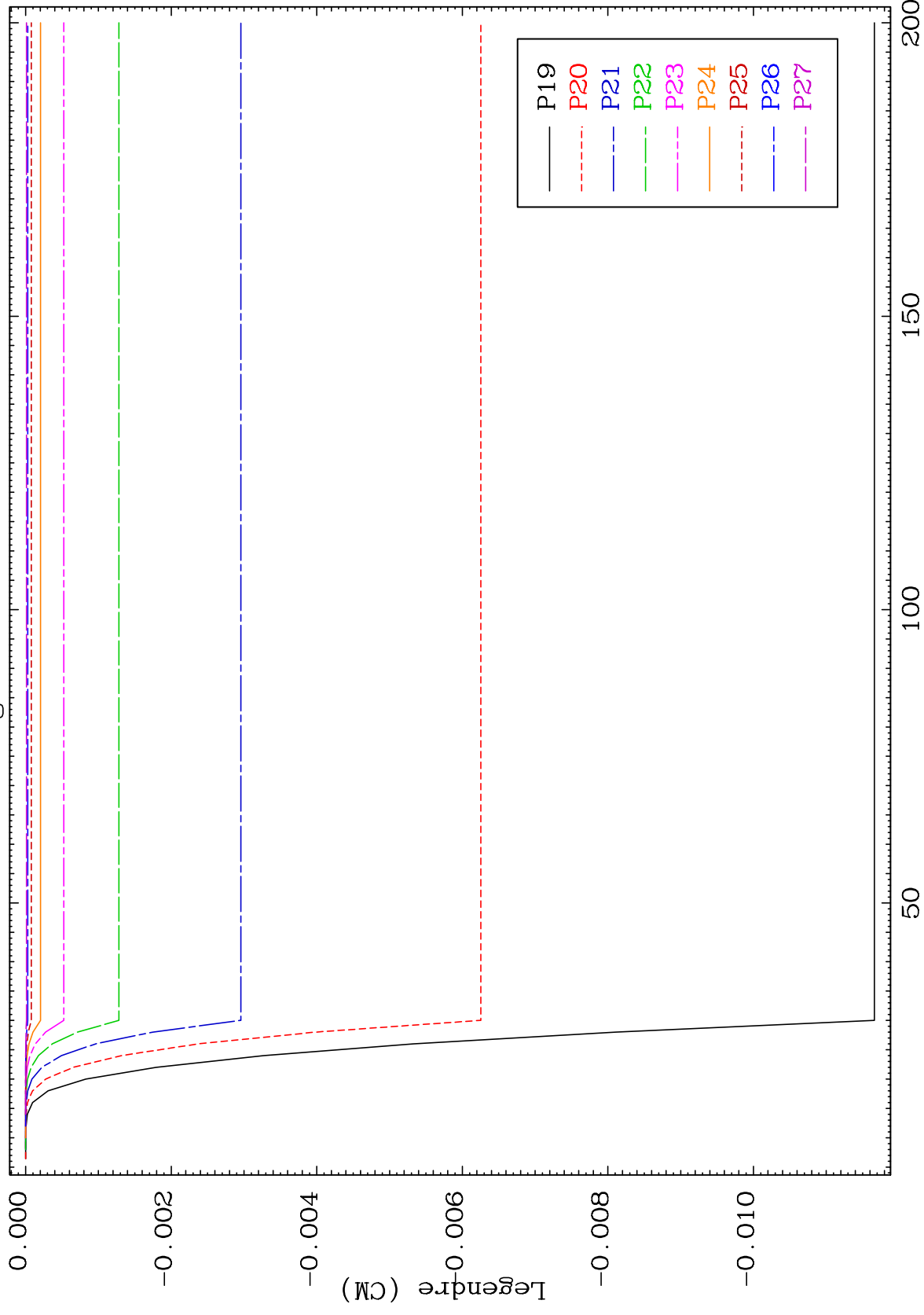
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



110

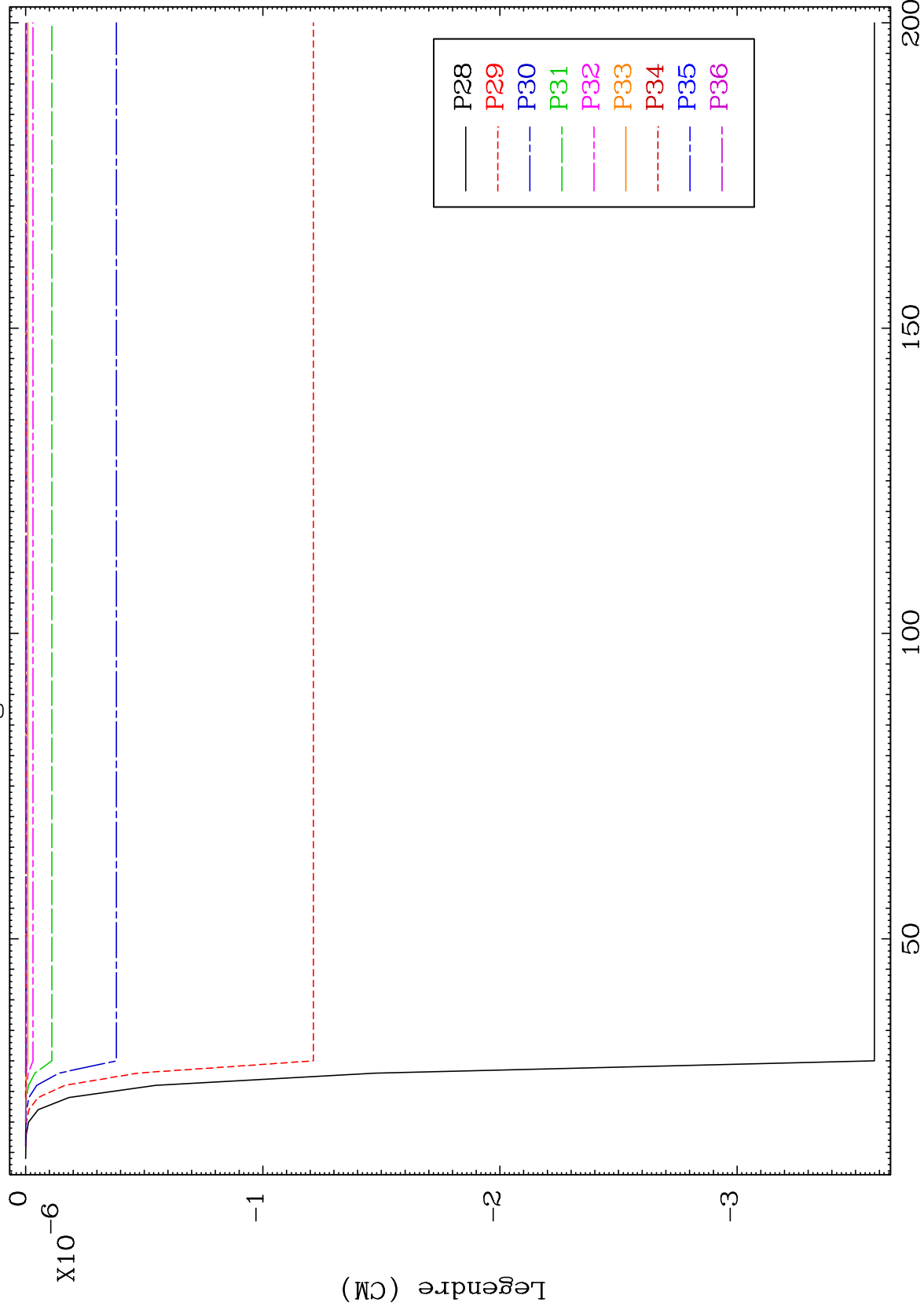
Incident Energy (MeV)

47-Ag-118

MAT 4758

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

47-Ag-118



111

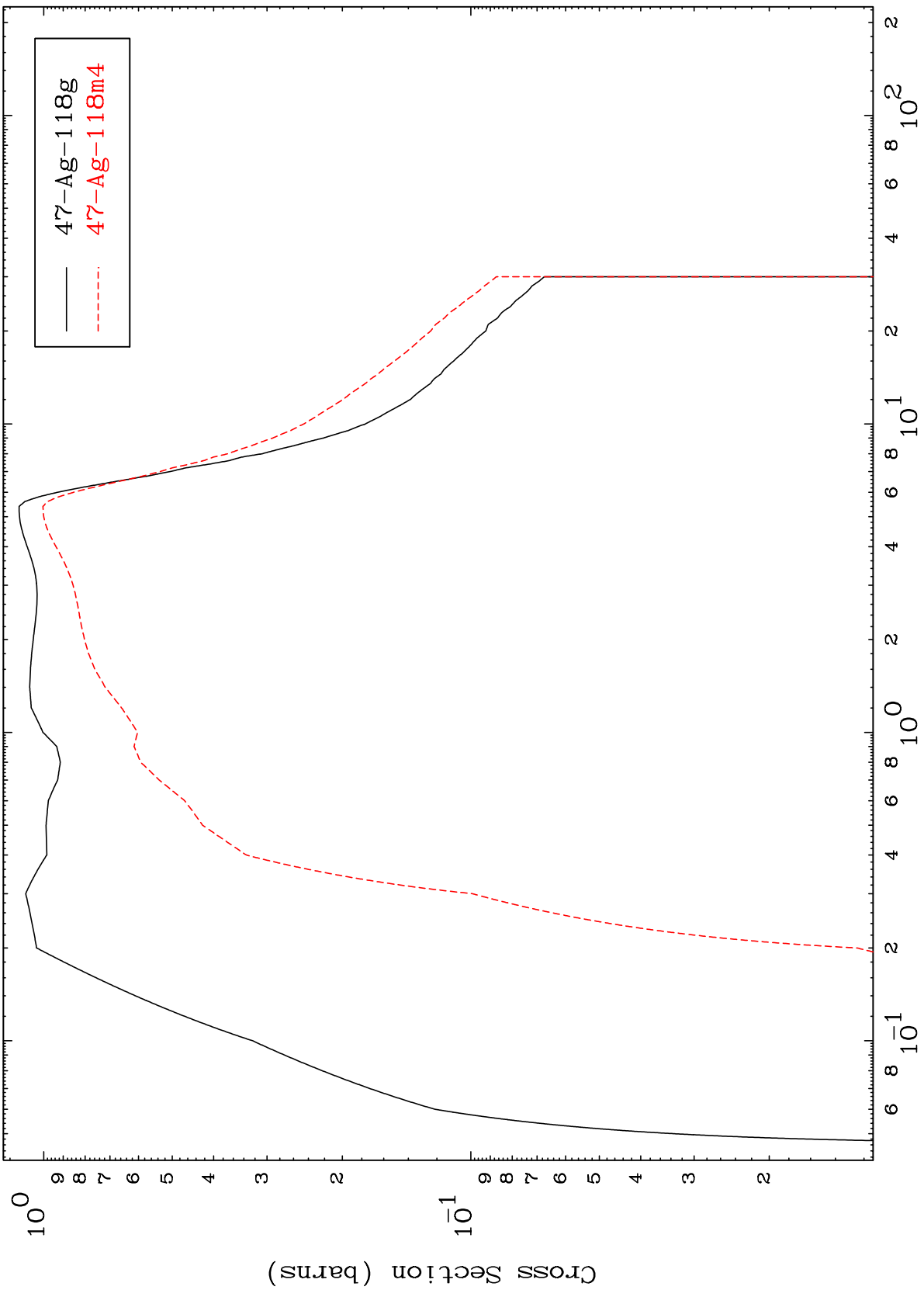
Incident Energy (MeV)

47-Ag-118

MAT 4758

47-Ag-118

Inelastic
Radionuclide Production Cross Section



112

Incident Energy (MeV)

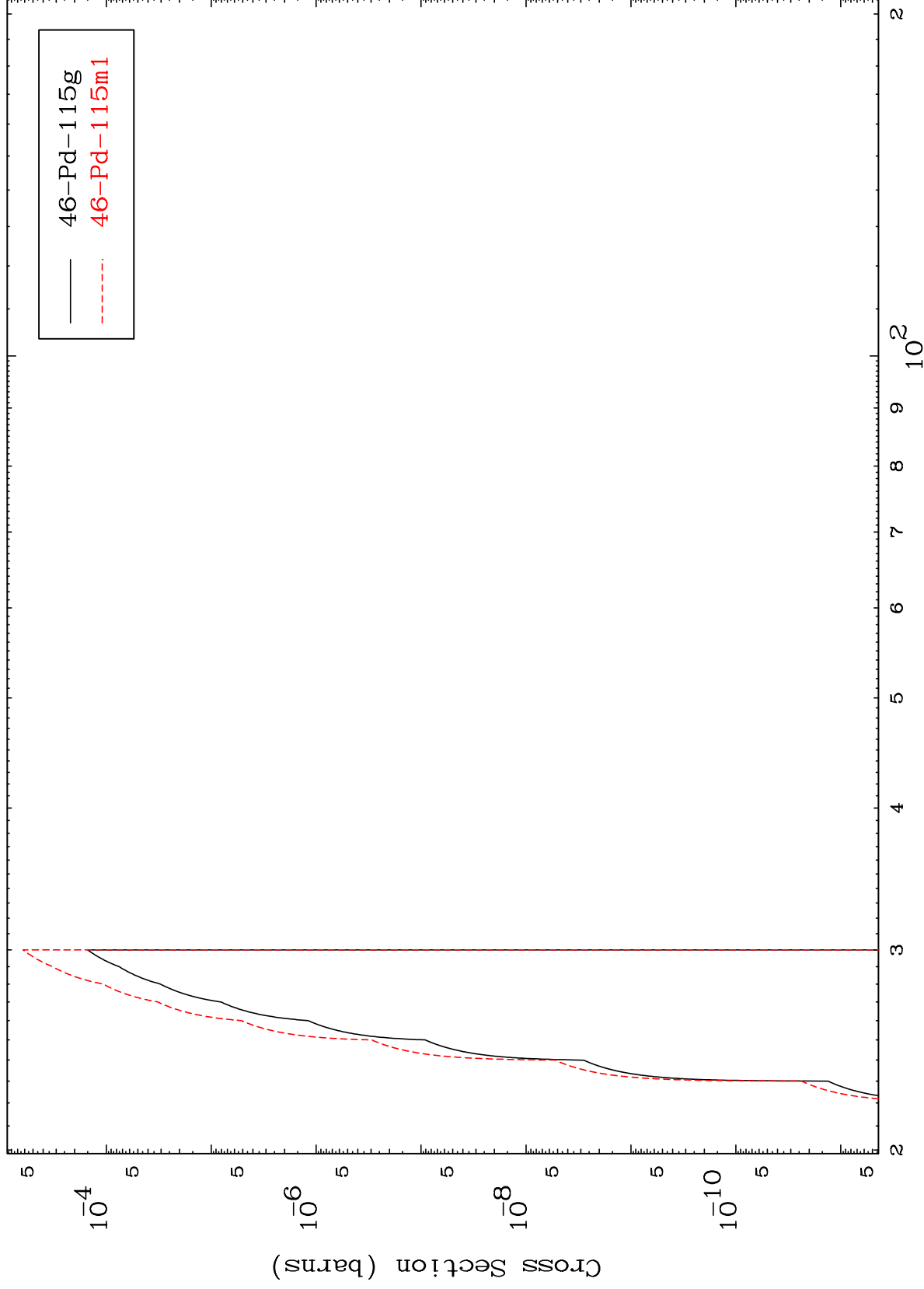
47-Ag-118

MAT 4758

(n,2n) d

47-Ag-118

Radionuclide Production Cross Section



113

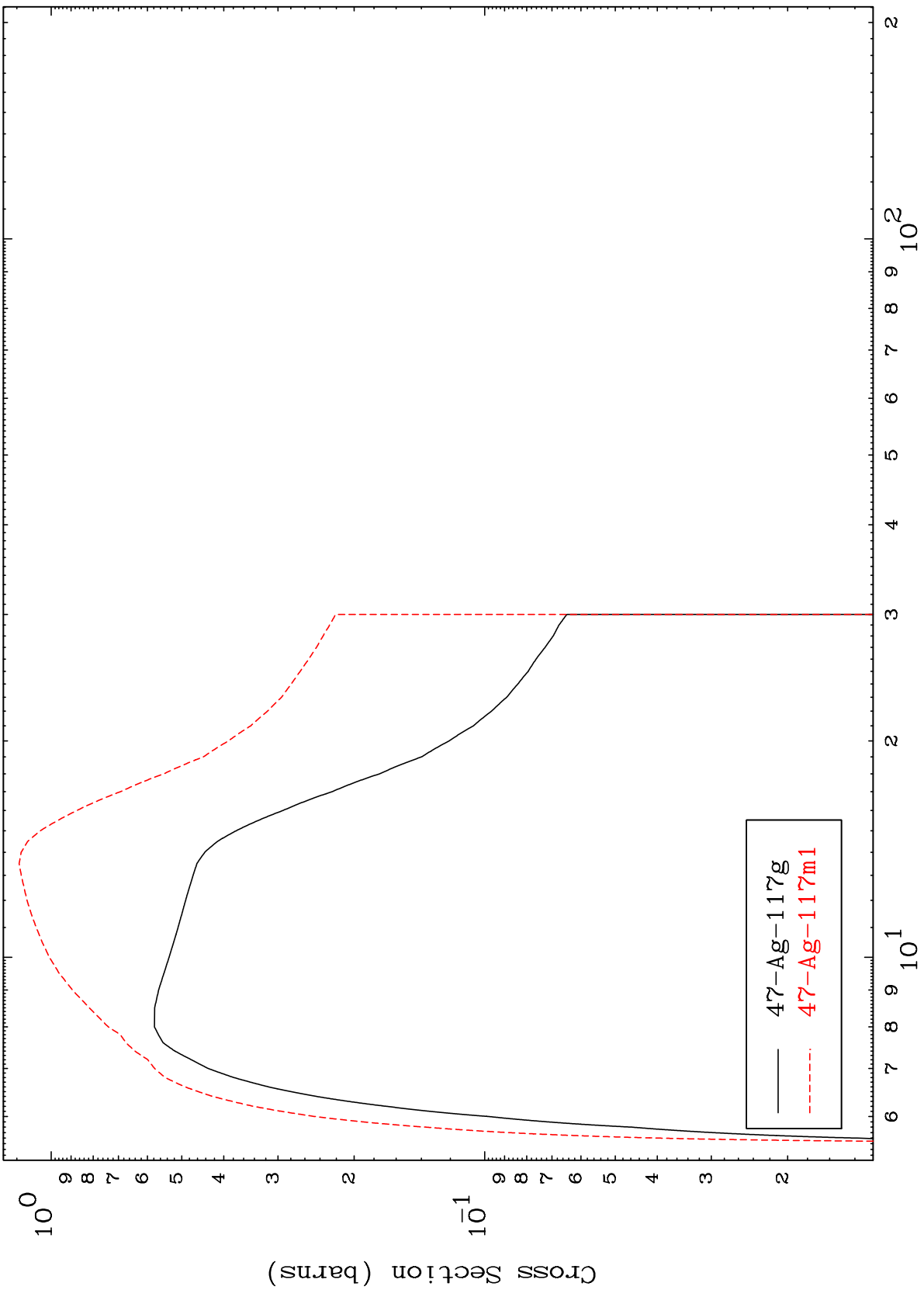
Incident Energy (MeV)

47-Ag-118

MAT 4758

47-Ag-118

(n,2n)
Radionuclide Production Cross Section



114

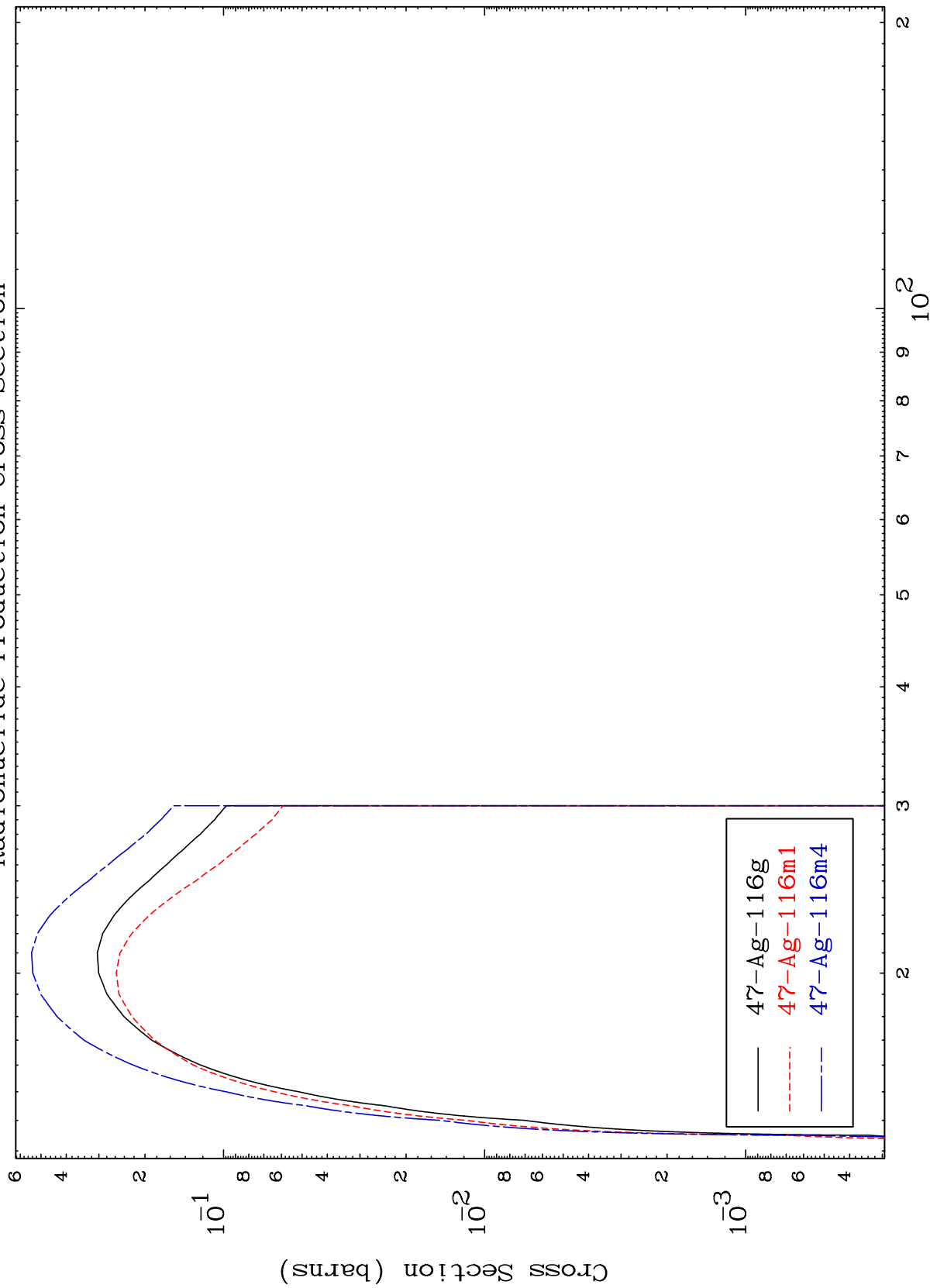
Incident Energy (MeV)

47-Ag-118

MAT 4758

47-Ag-118

(n,3n)
Radionuclide Production Cross Section



47-Ag-118

Incident Energy (MeV)

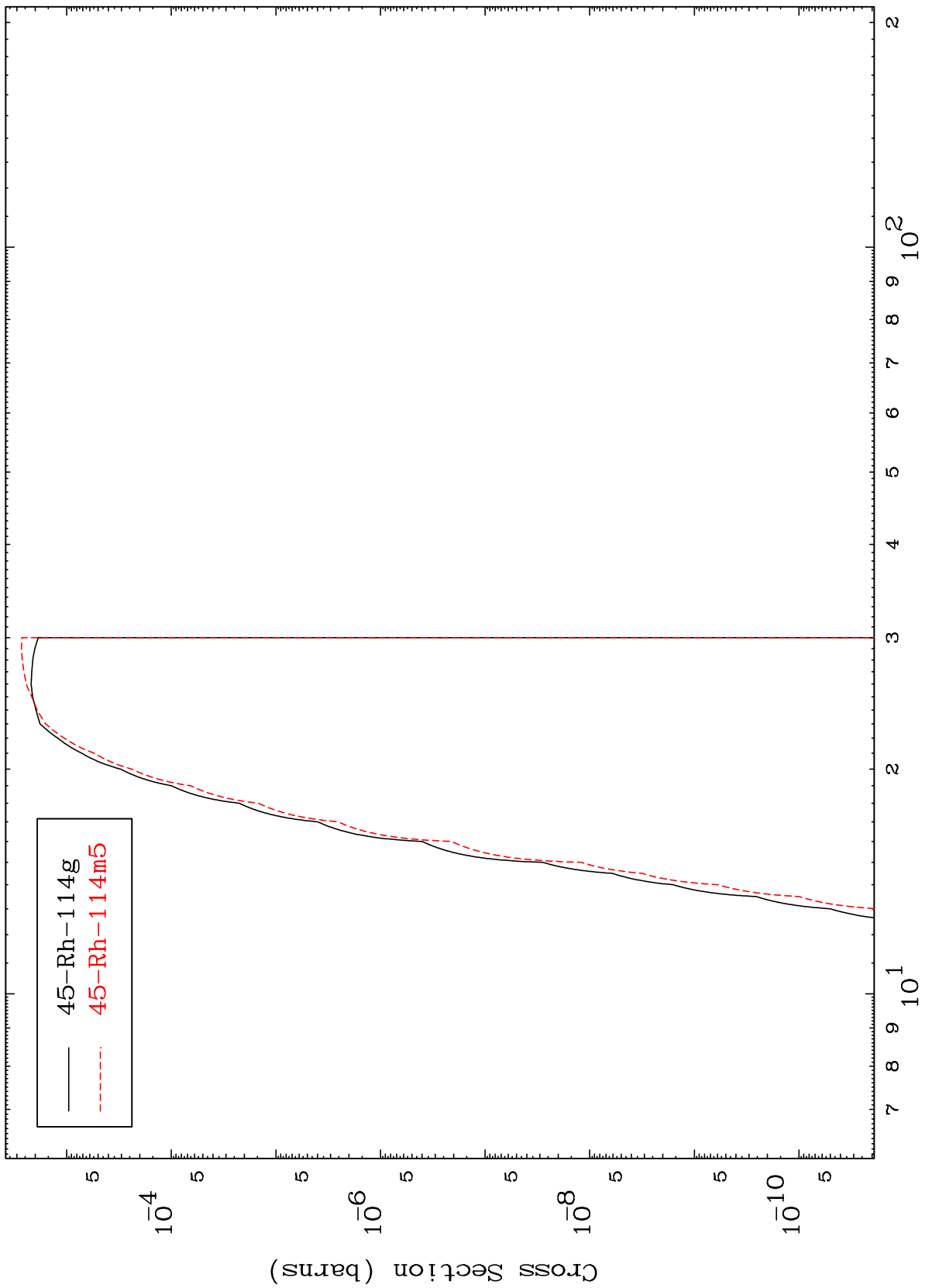
115

MAT 4758

47-Ag-118

(n,n') α

Radionuclide Production Cross Section



116

Incident Energy (MeV)

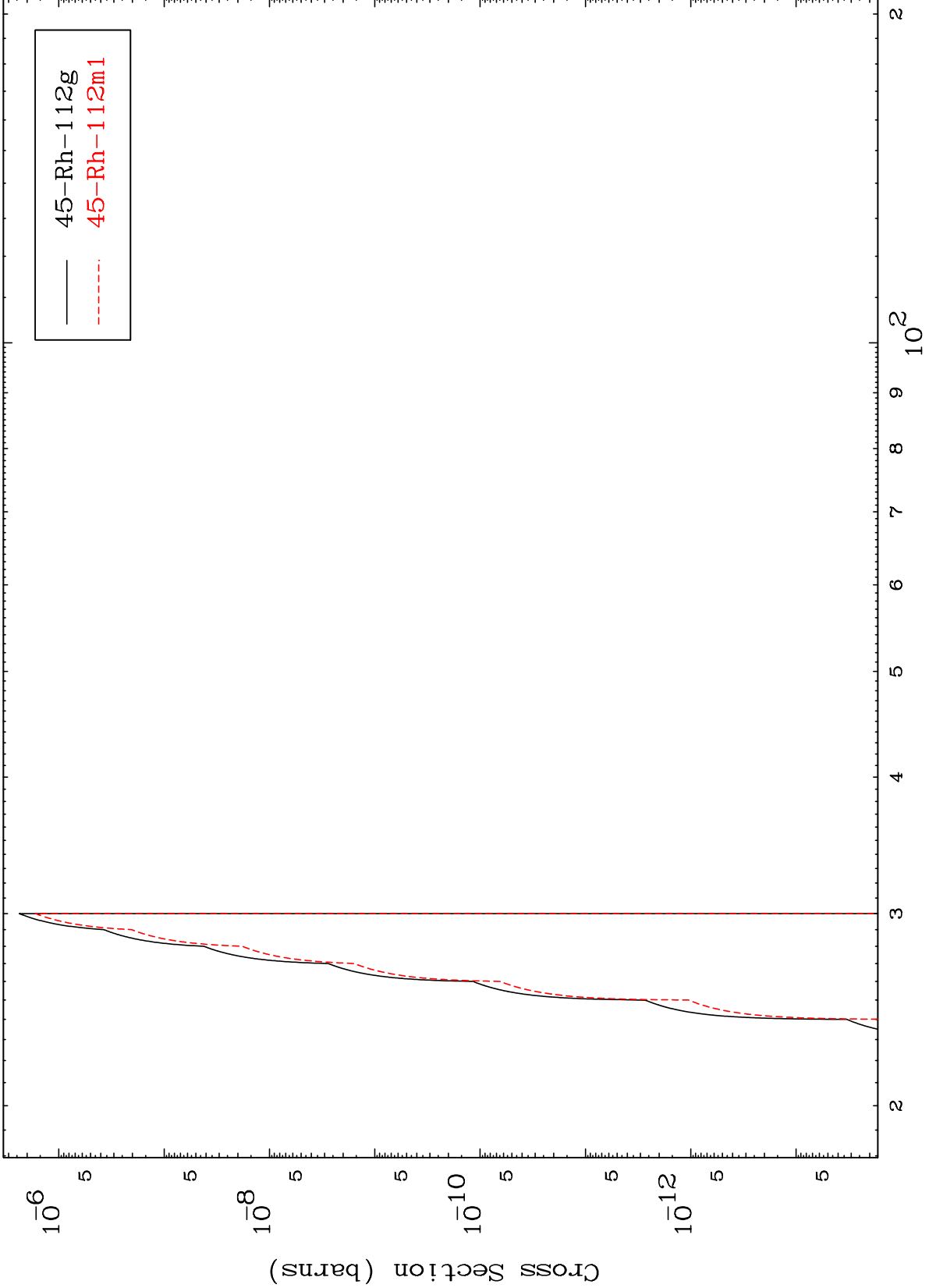
47-Ag-118

MAT 4758

(n,3n) α

47-Ag-118

Radionuclide Production Cross Section



117

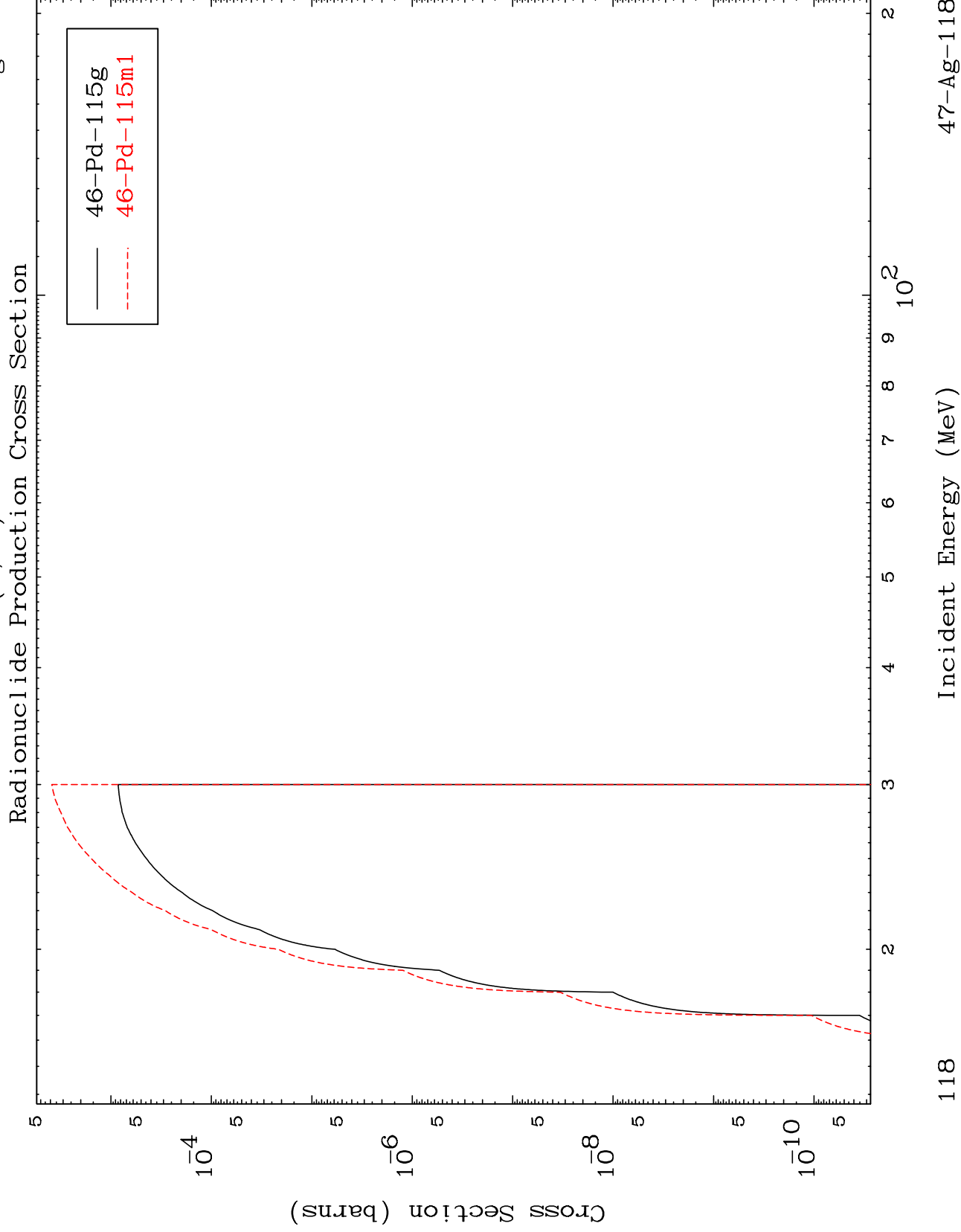
Incident Energy (MeV)

47-Ag-118

MAT 4758

(n,n') t

47-Ag-118



118

Incident Energy (MeV)

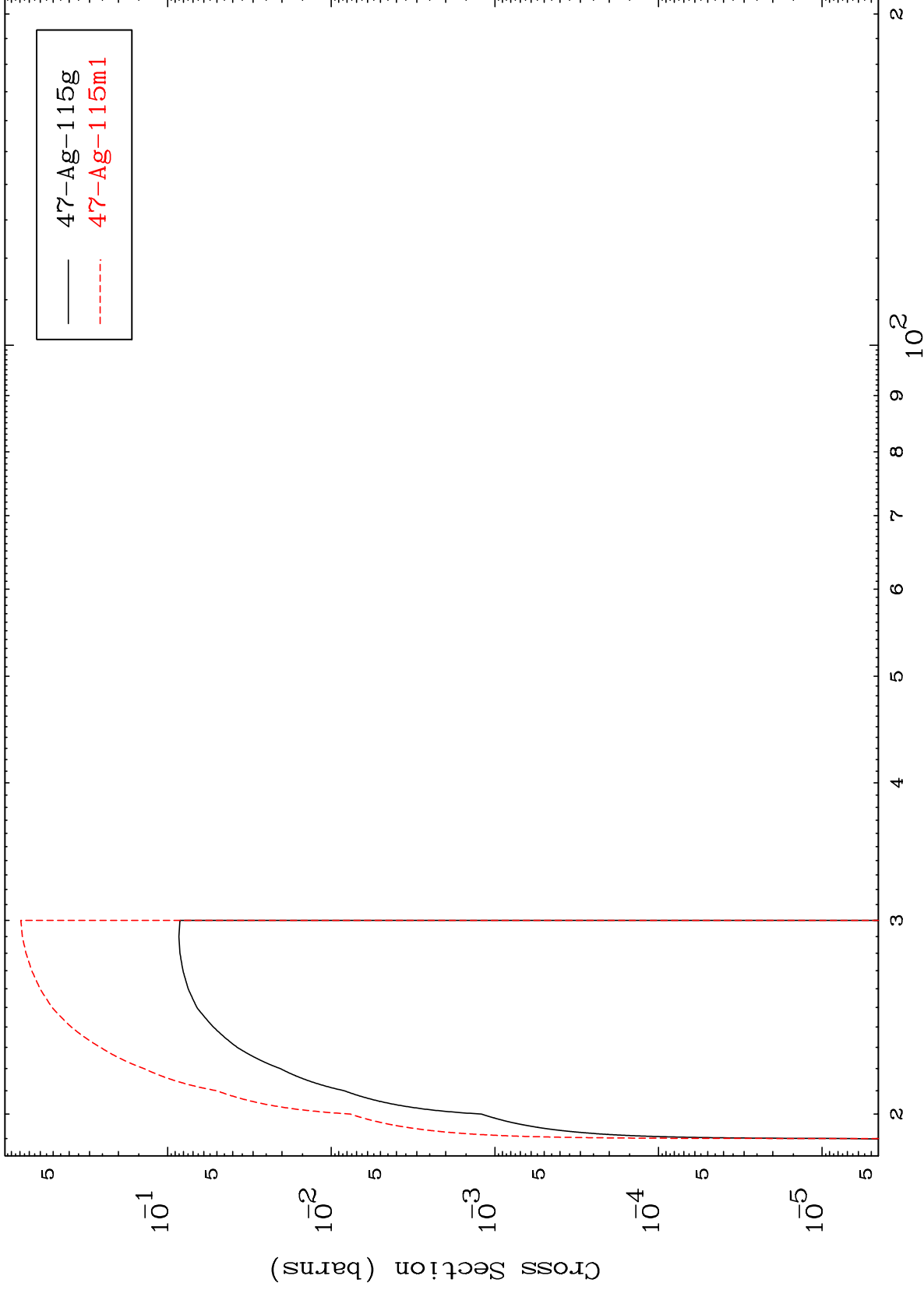
47-Ag-118

MAT 4758

(n,4n)

47-Ag-118

Radionuclide Production Cross Section



119

Incident Energy (MeV)

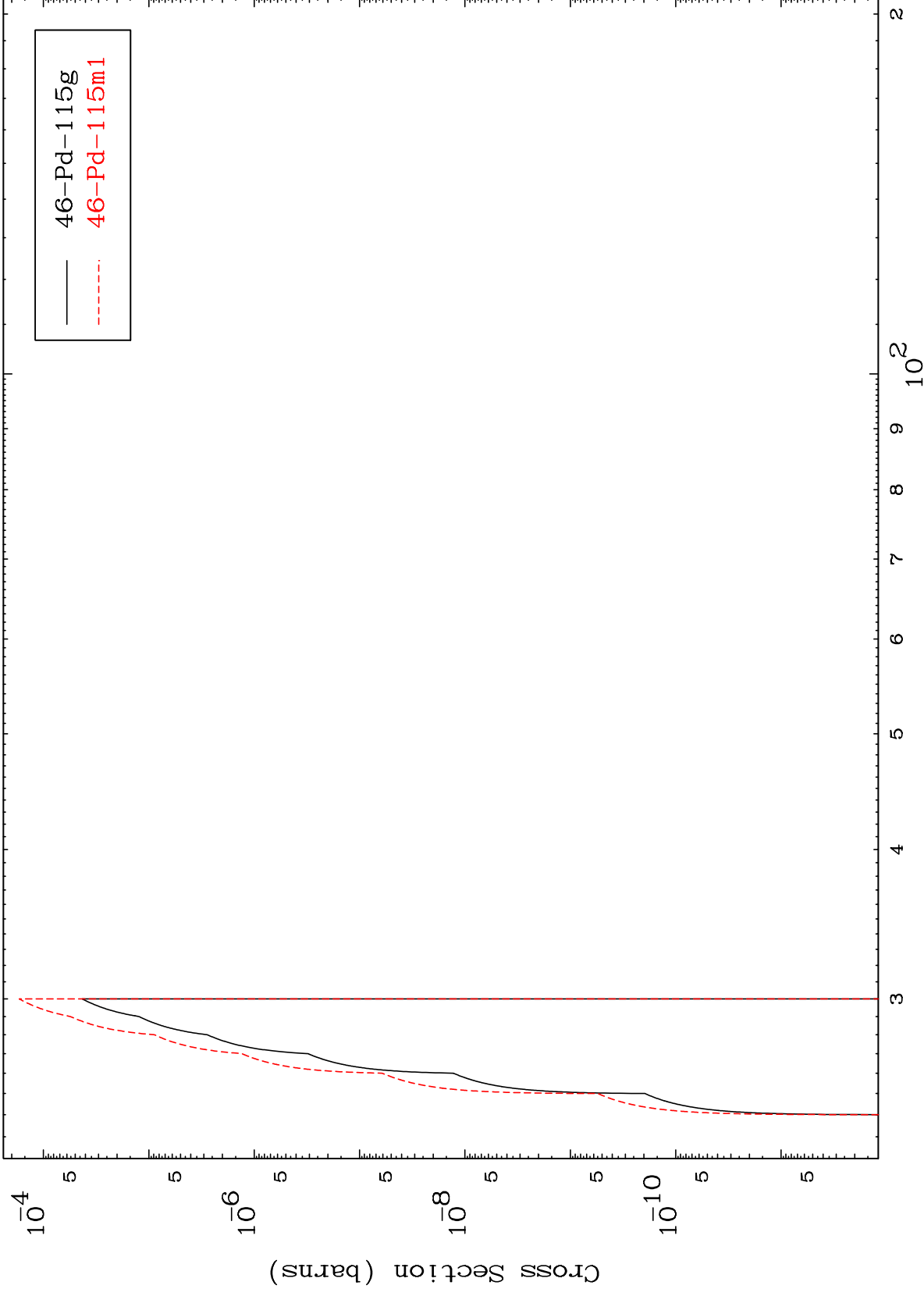
47-Ag-118

MAT 4758

(n,3n) p

47-Ag-118

Radionuclide Production Cross Section



120

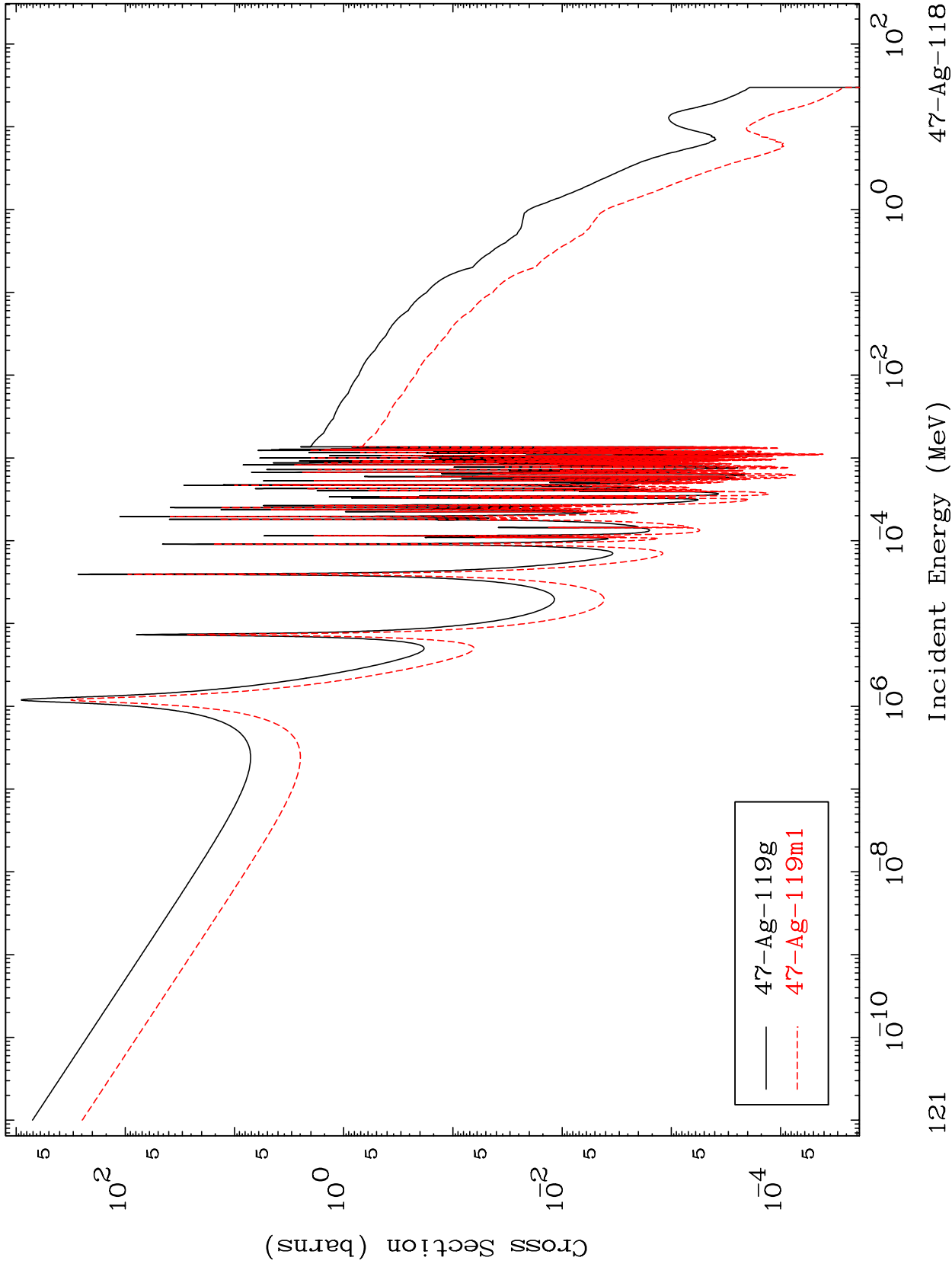
Incident Energy (MeV)

47-Ag-118

MAT 4758

47-Ag-118

(n,γ)
Radionuclide Production Cross Section



121

47-Ag-118

Radionuclide Production Cross Section

