

Program EVALPLOT
(Version 2017-1)

by

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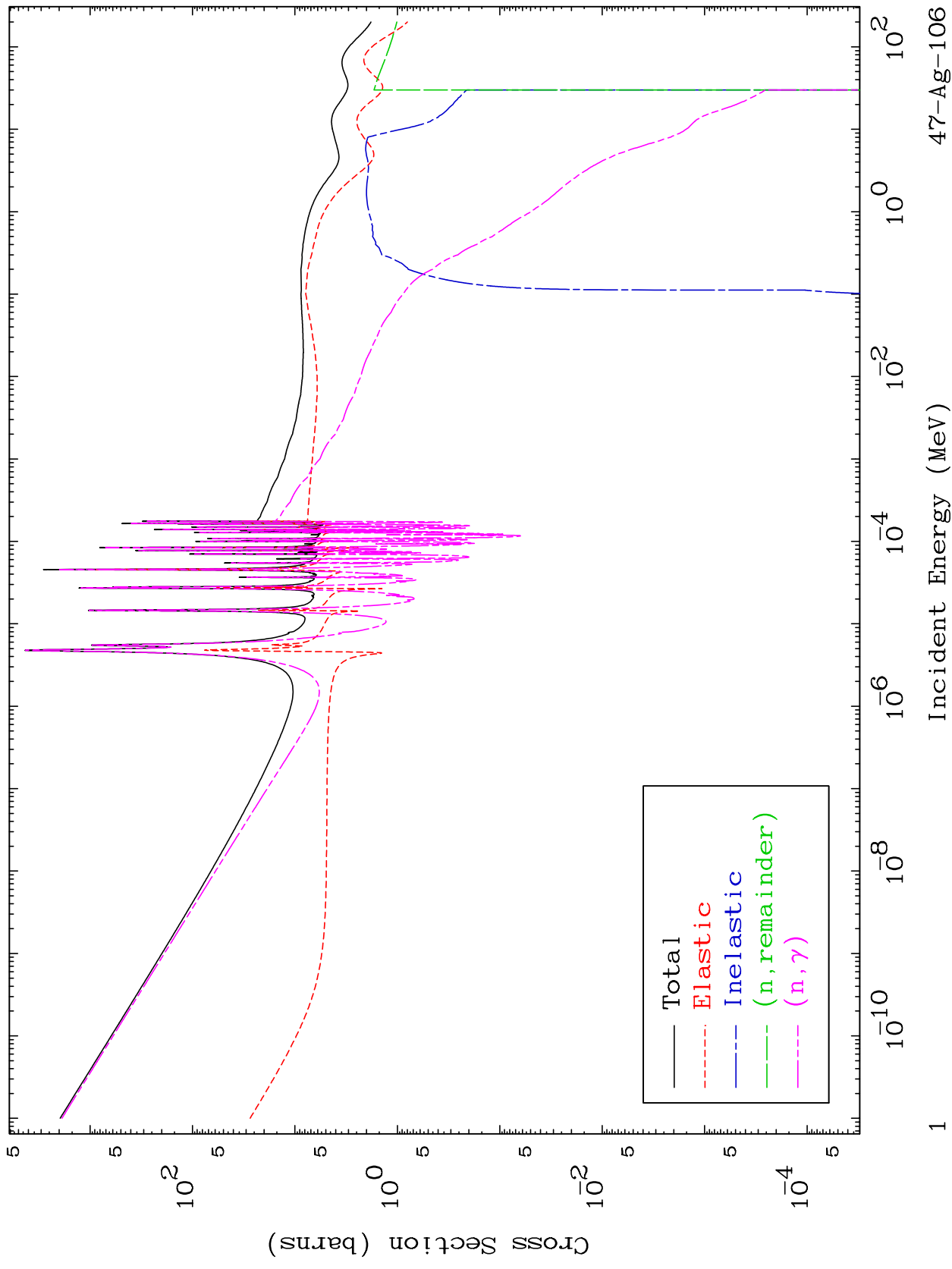
Press Mouse Button to Start

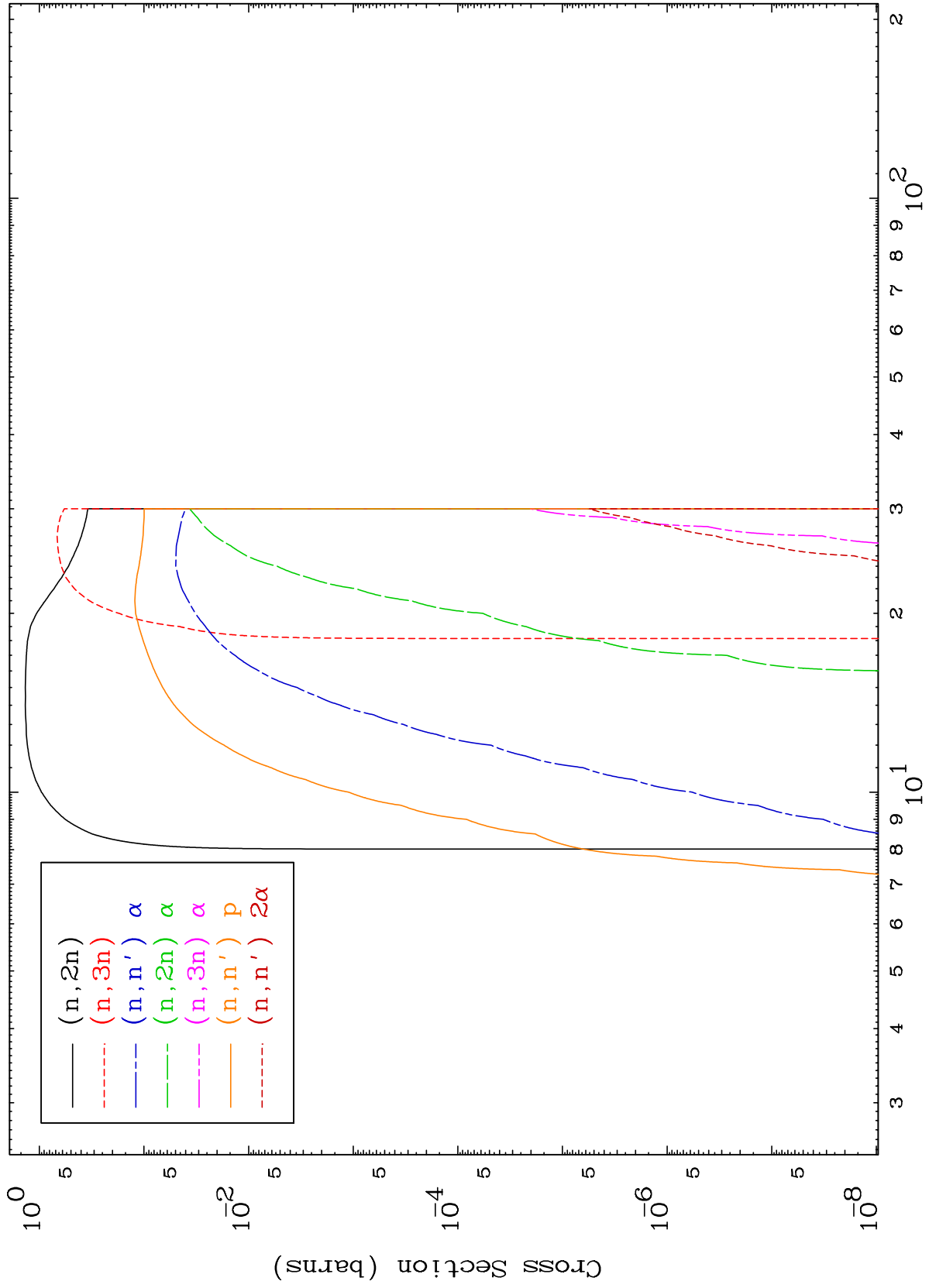
MAT 4722

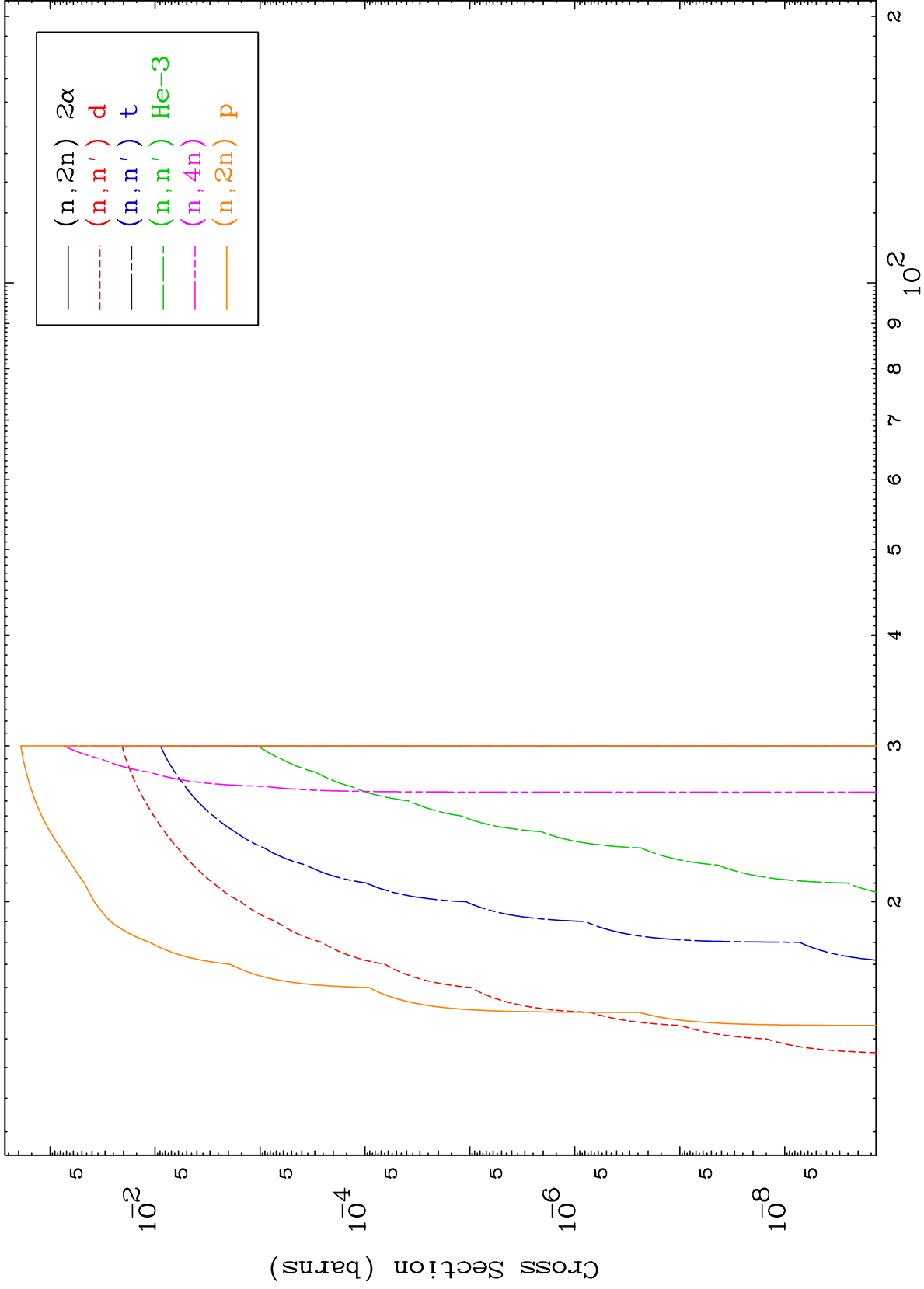
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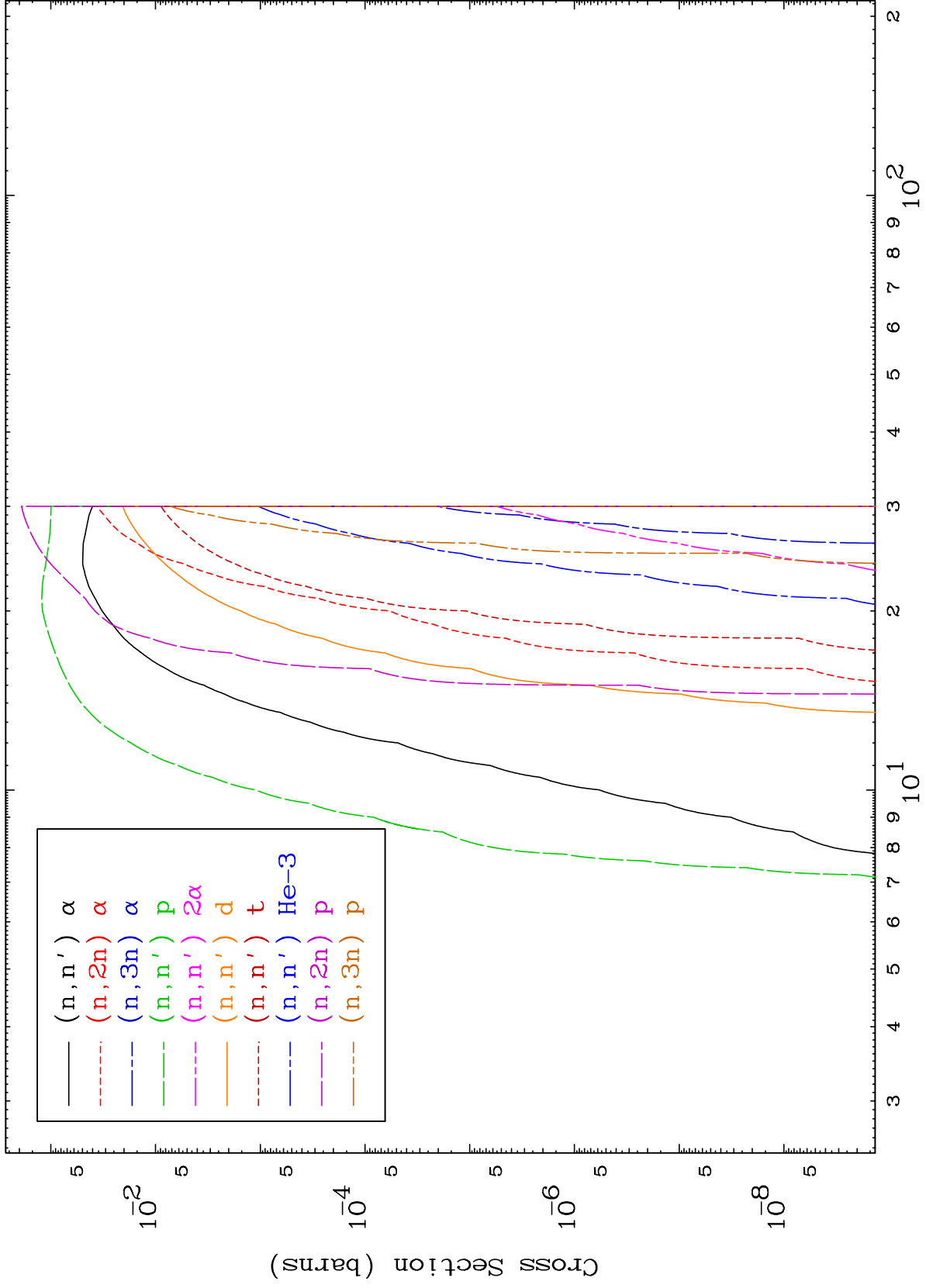
293 Kelvin Cross Sections

47-Ag-106





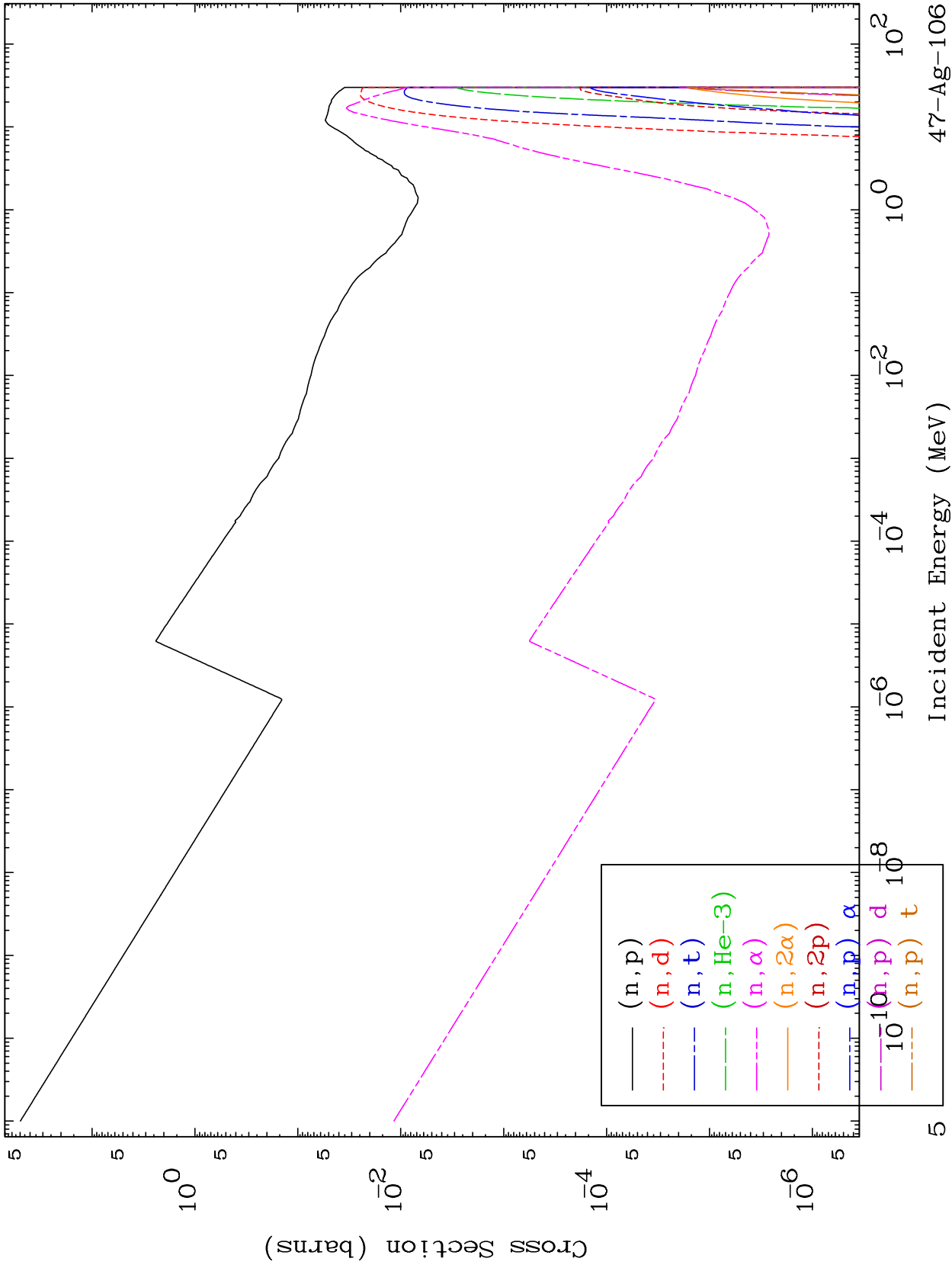




MAT 4722

Charged Particle
293 Kelvin Cross Sections

47-Ag-106

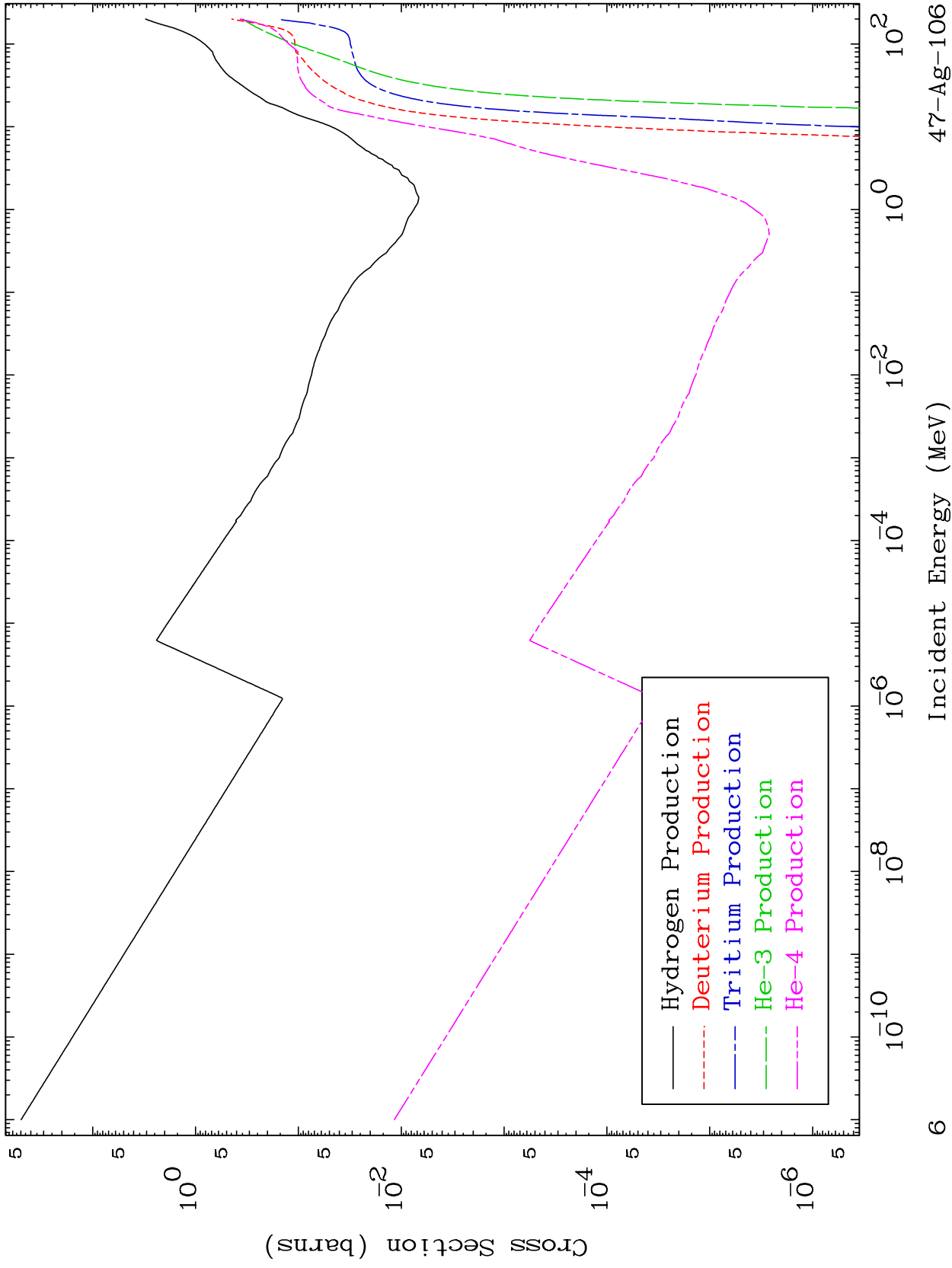


47-Ag-106

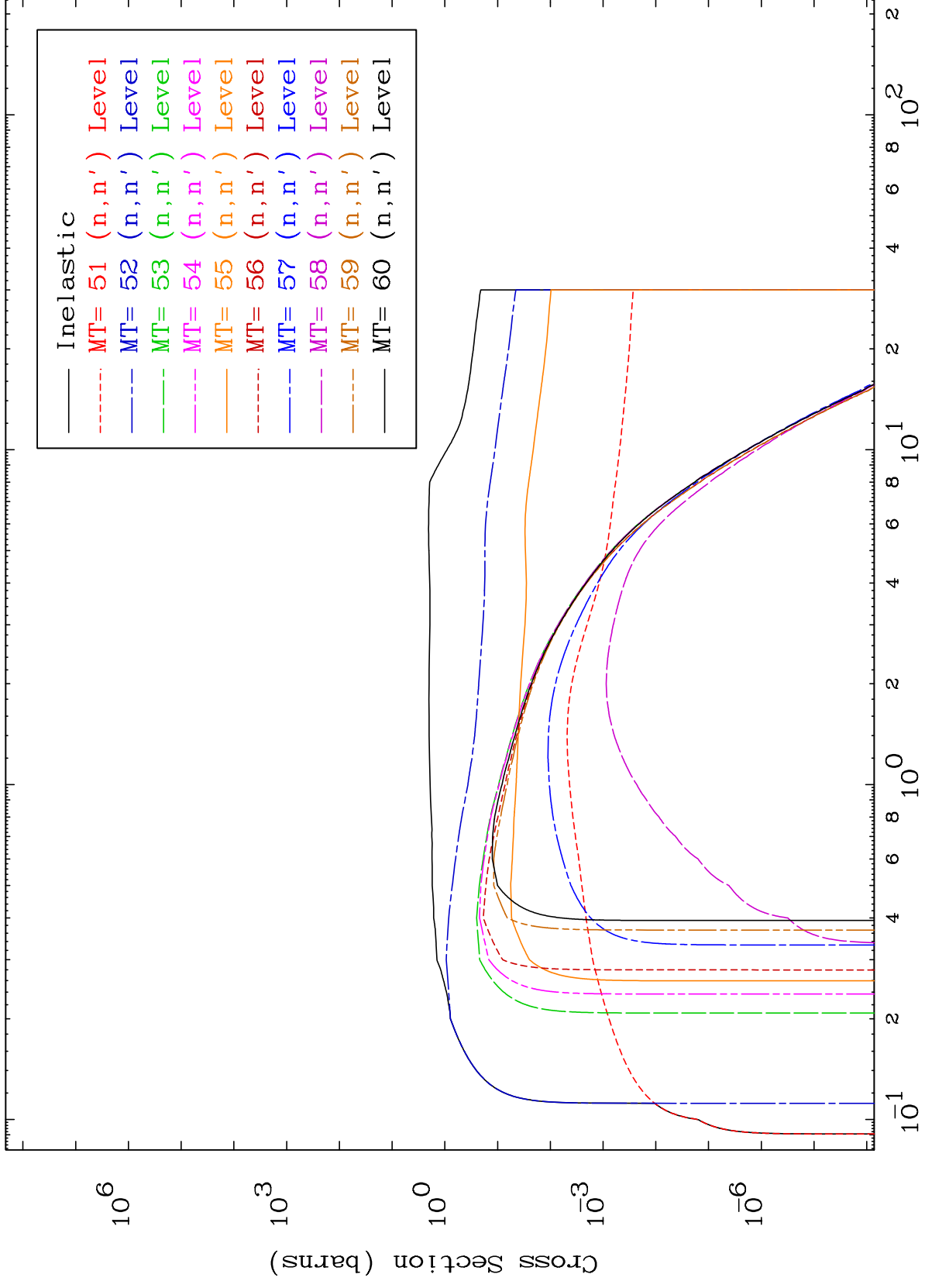
MAT 4722

Particle Production
293 Kelvin Cross Sections

47-Ag-106



293 Kelvin Cross Sections

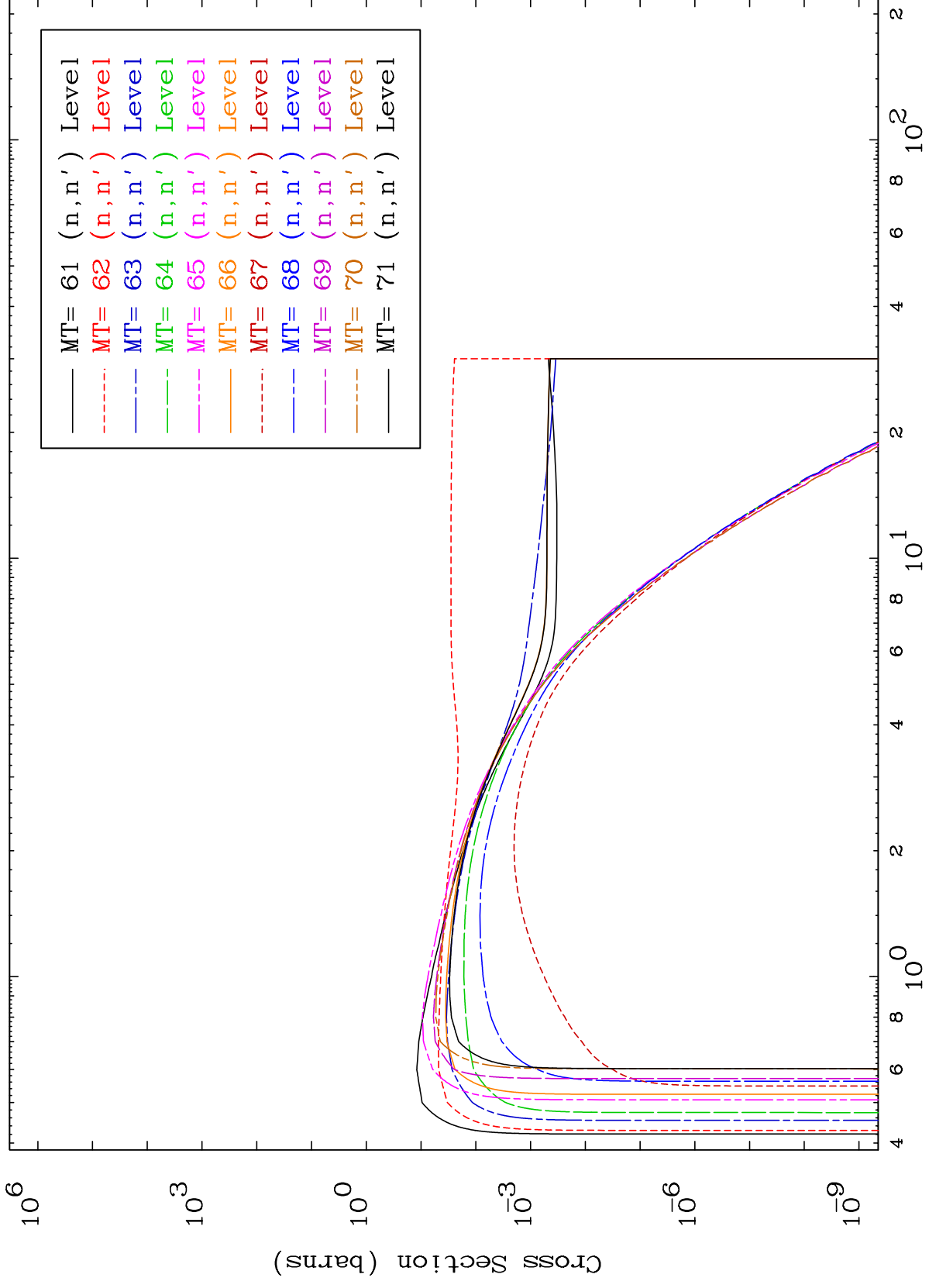


MAT 4722

(n,n') Level

47-Ag-106

293 Kelvin Cross Sections



Incident Energy (MeV)

47-Ag-106

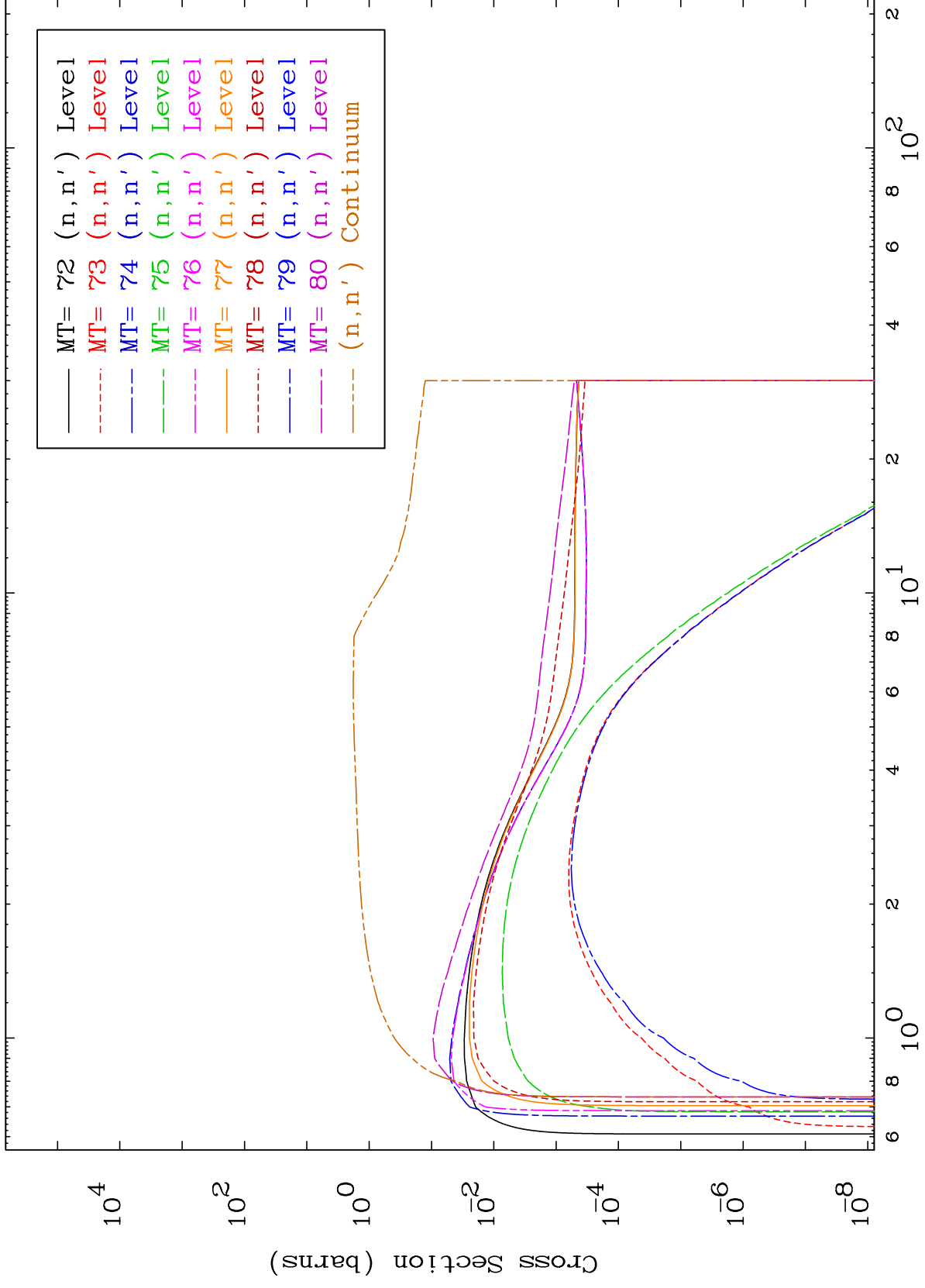
8

MAT 4722

(n,n') Level

293 Kelvin Cross Sections

47-Ag-106



9

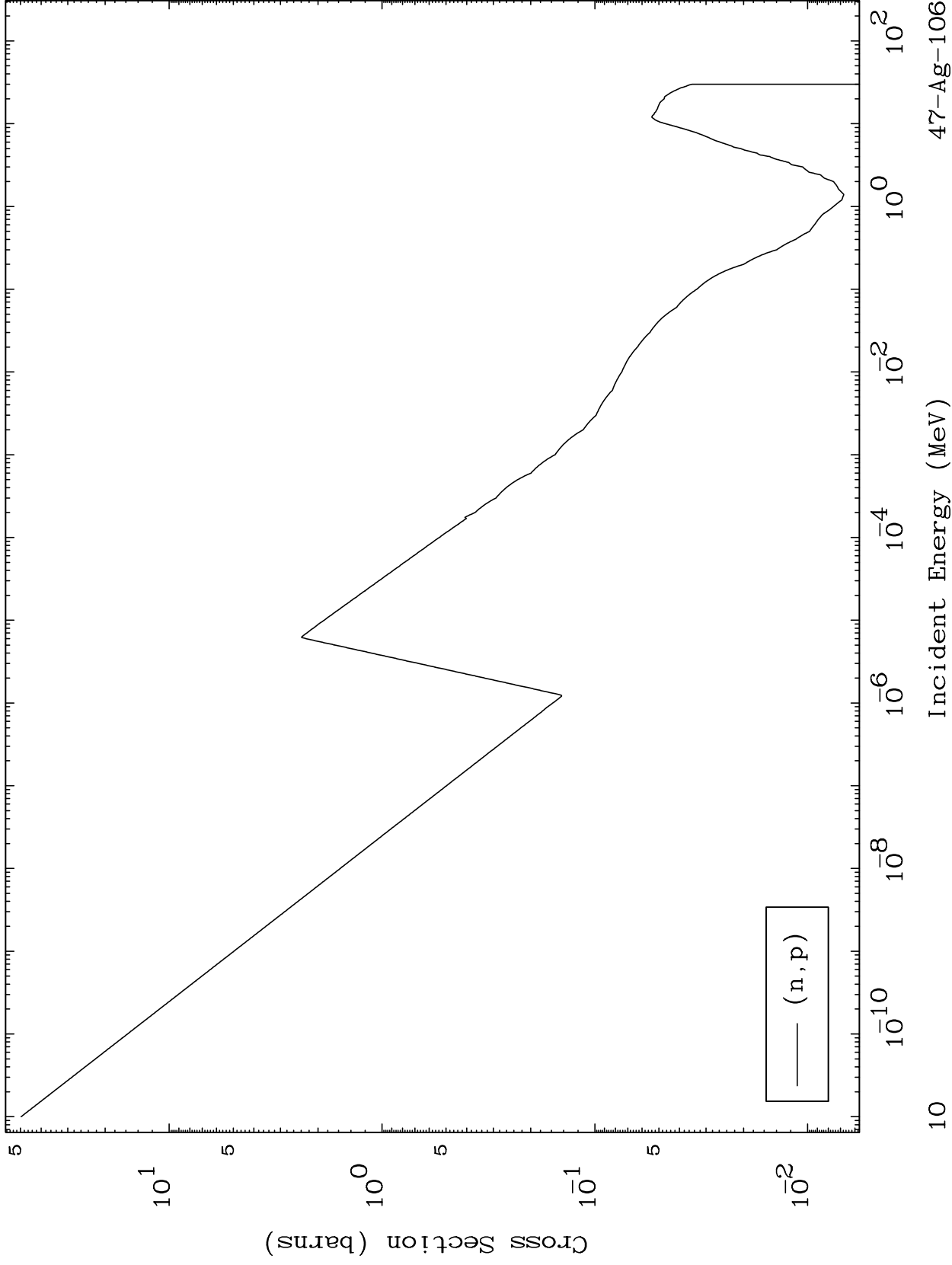
Incident Energy (MeV)

47-Ag-106

MAT 4722

(n,p) Levels
293 Kelvin Cross Sections

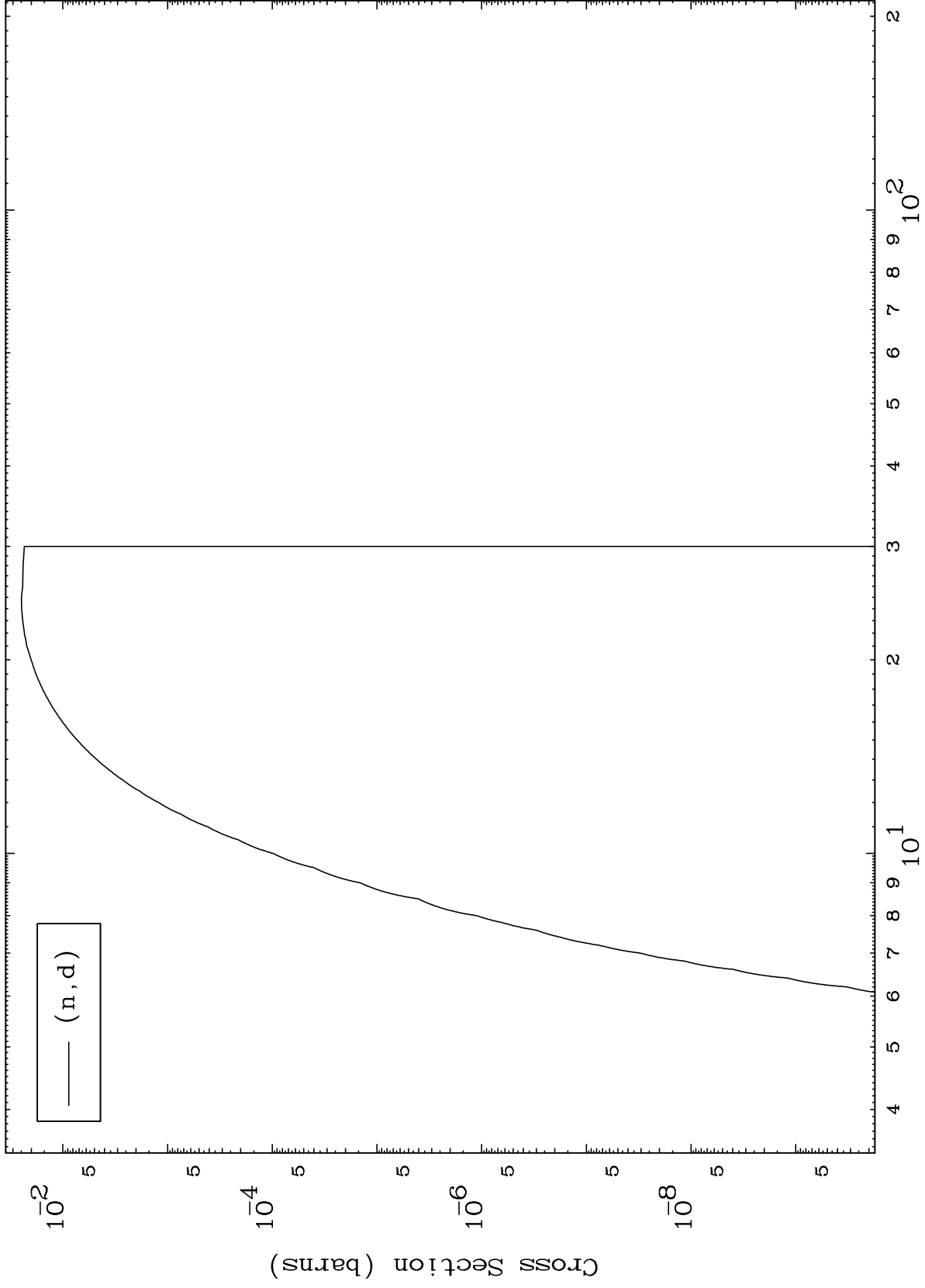
47-Ag-106



MAT 4722

(n,d) Levels
293 Kelvin Cross Sections

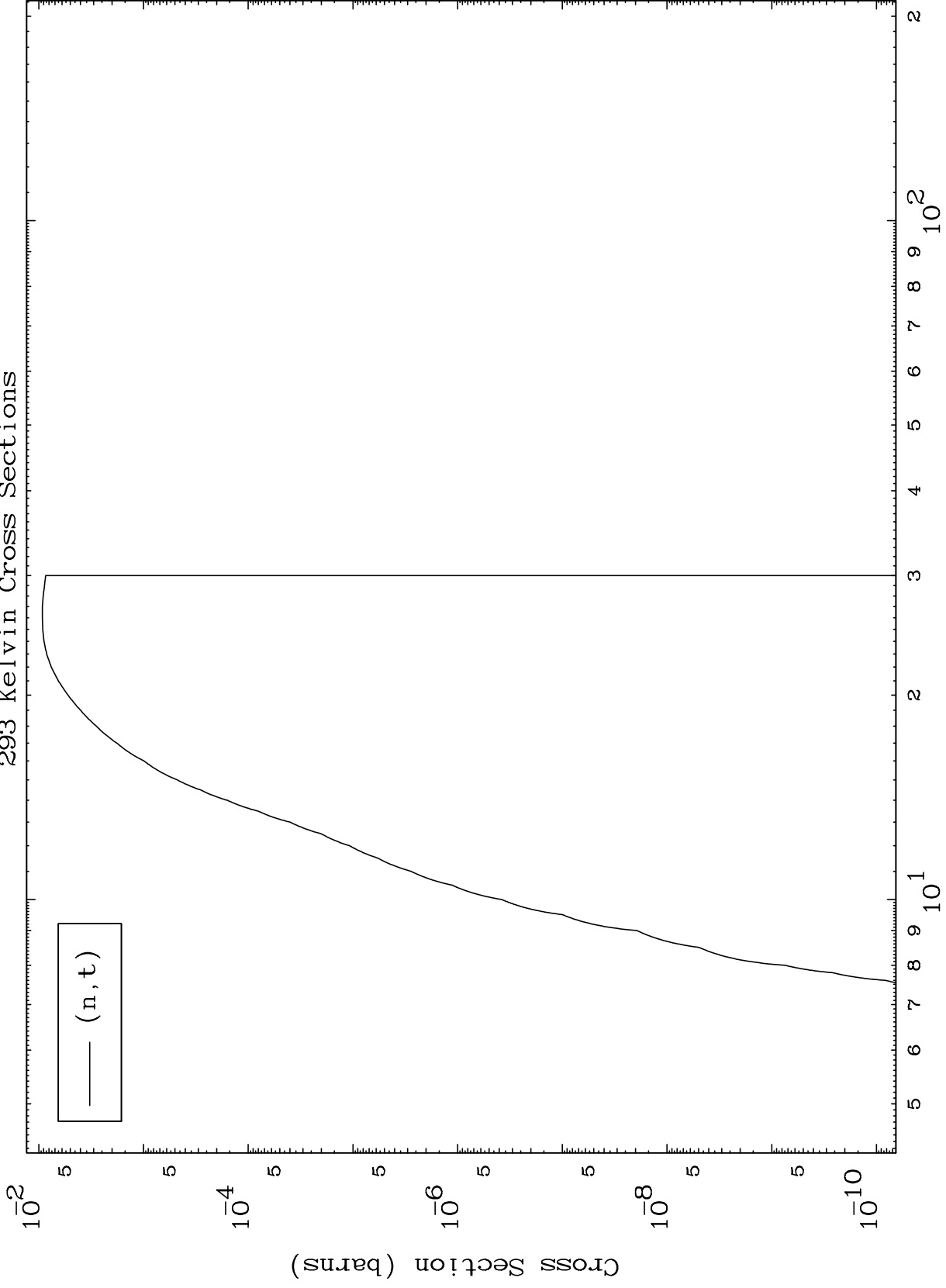
47-Ag-106



MAT 4722

(n,t) Levels
293 Kelvin Cross Sections

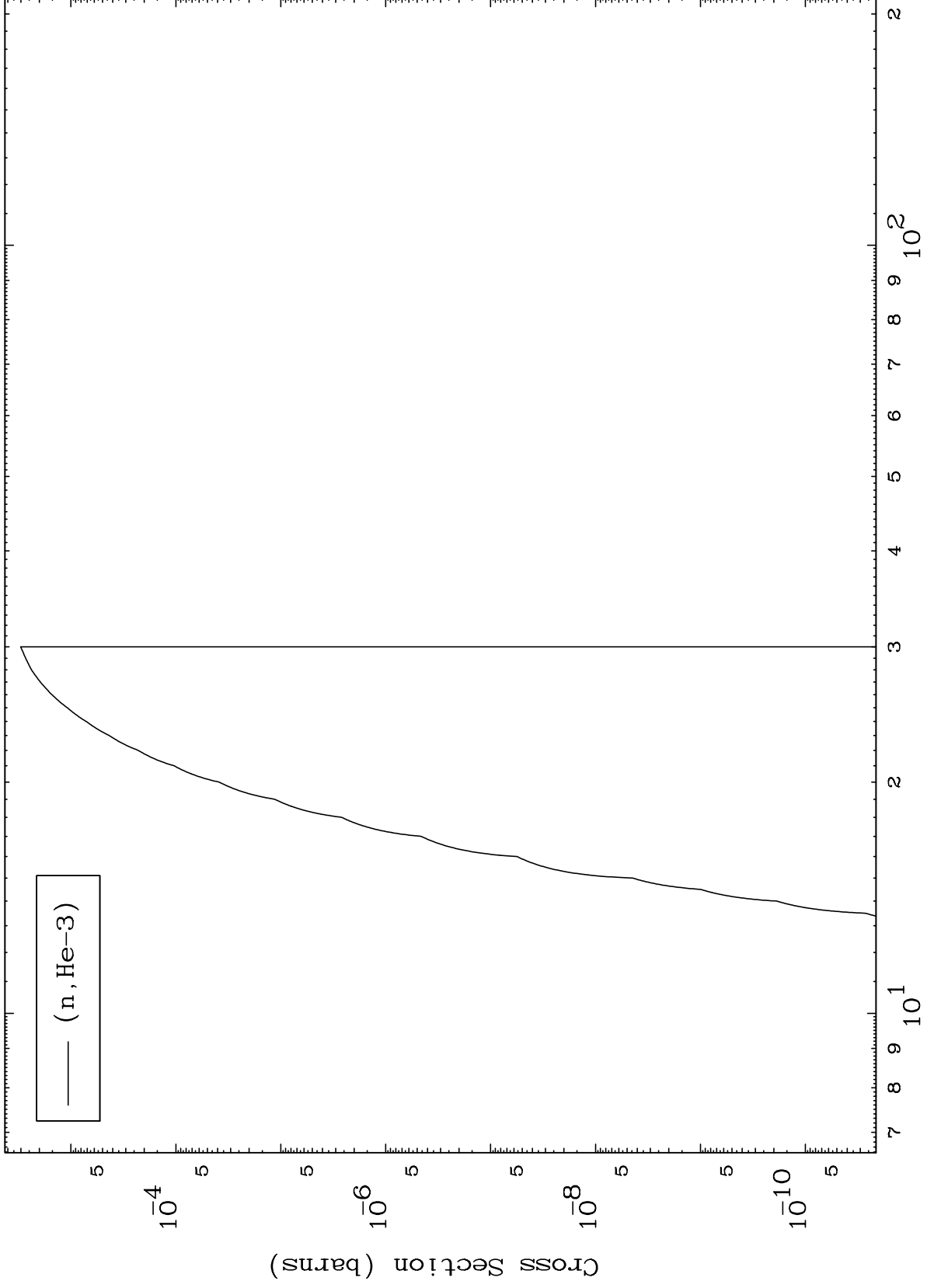
47-Ag-106



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Incident Energy (MeV)

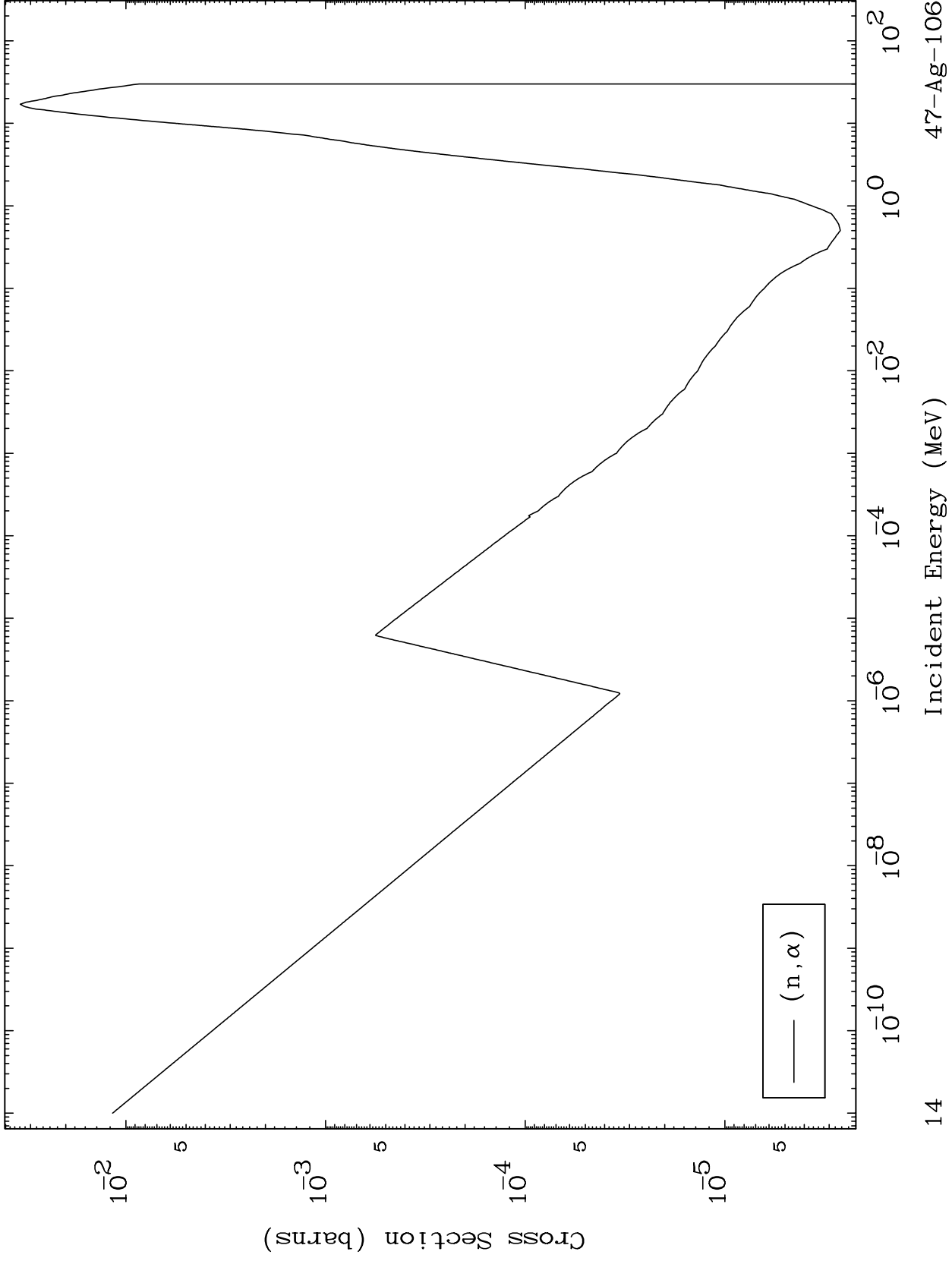
47-Ag-106

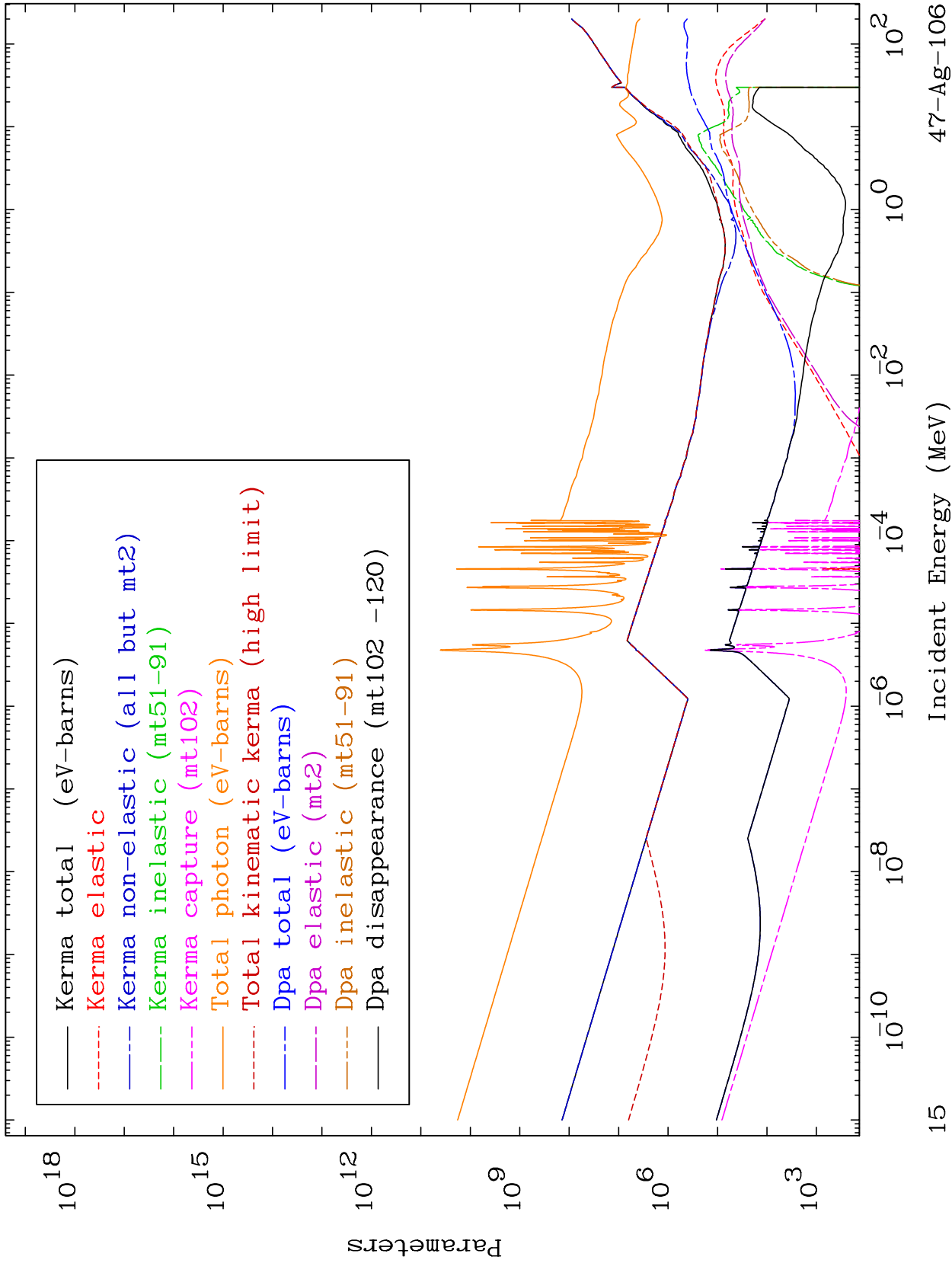


MAT 4722

(n,α) Levels
293 Kelvin Cross Sections

47-Ag-106

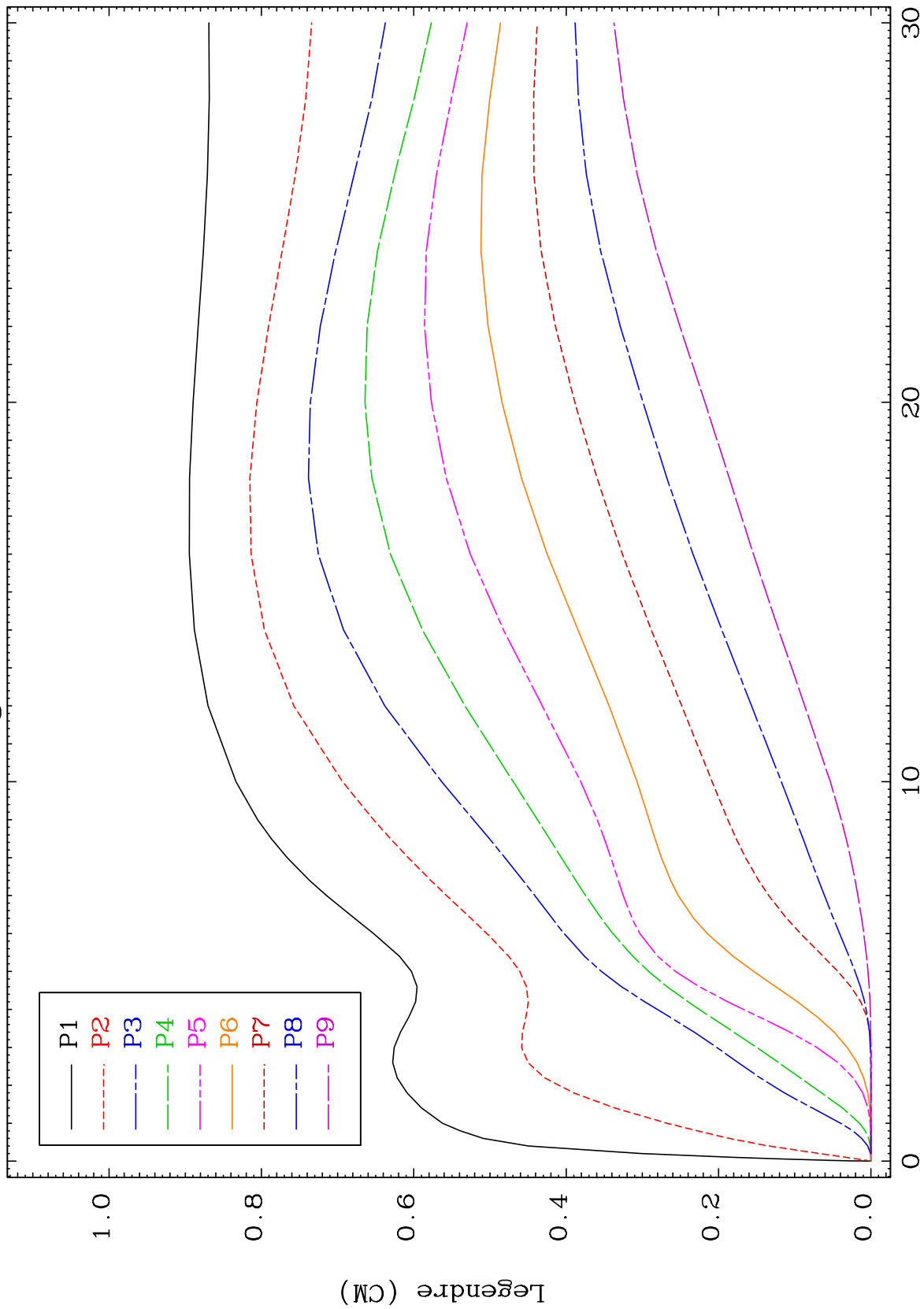




MAT 4722

Elastic Legendre Coefficients

47-Ag-106

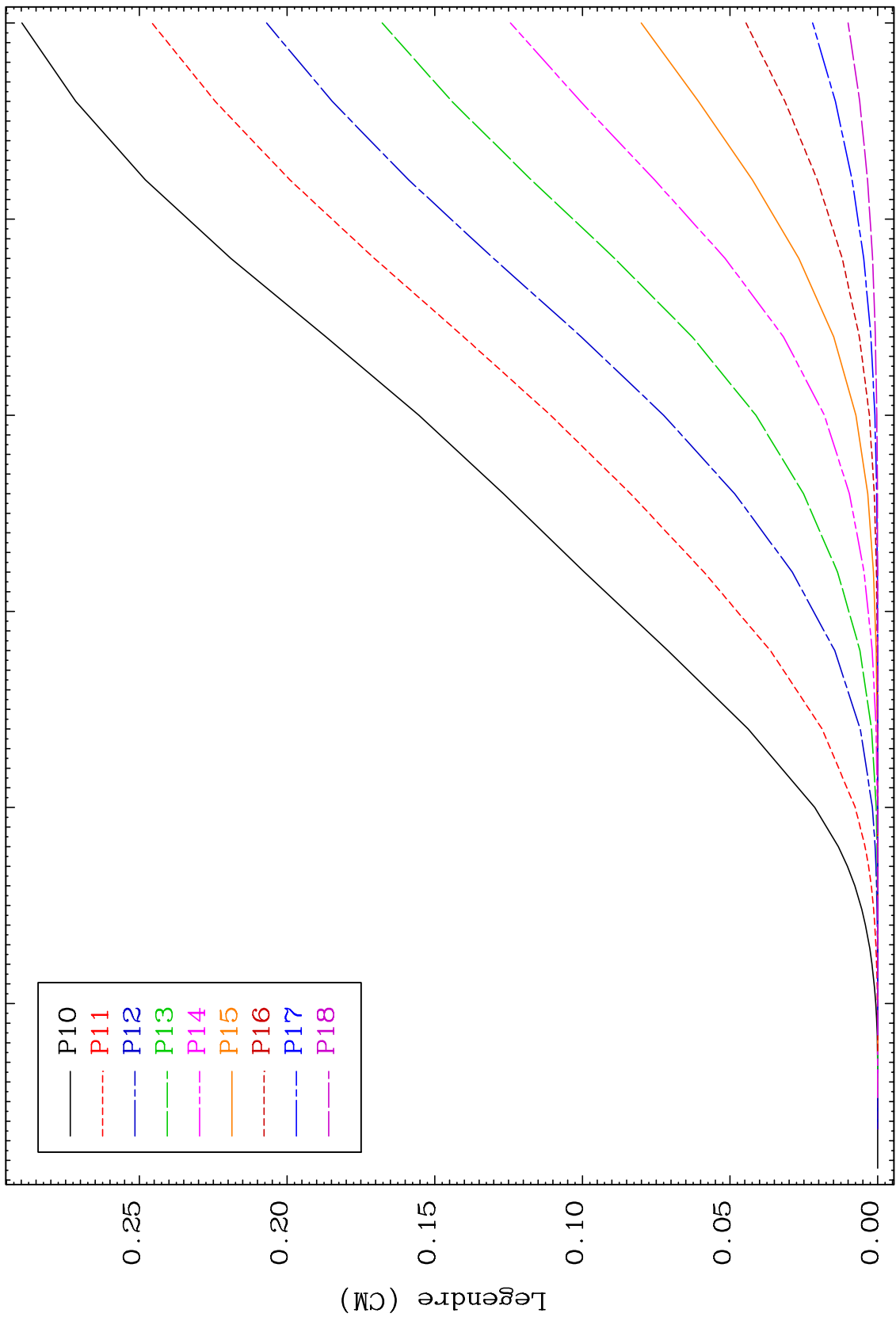


16

Incident Energy (MeV)

47-Ag-106

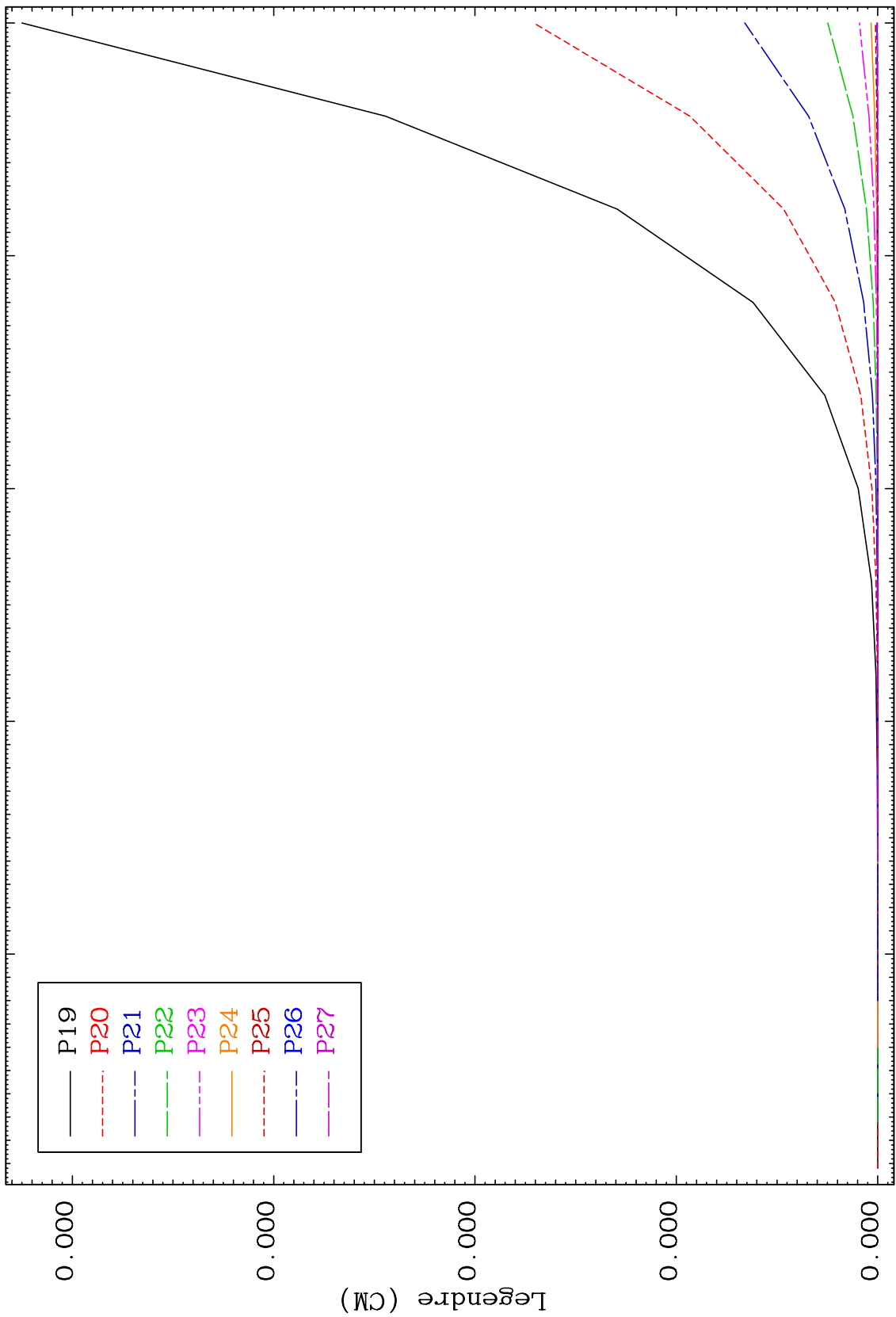
Elastic Legendre Coefficients



MAT 4722

Elastic Legendre Coefficients

47-Ag-106



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Incident Energy (MeV)

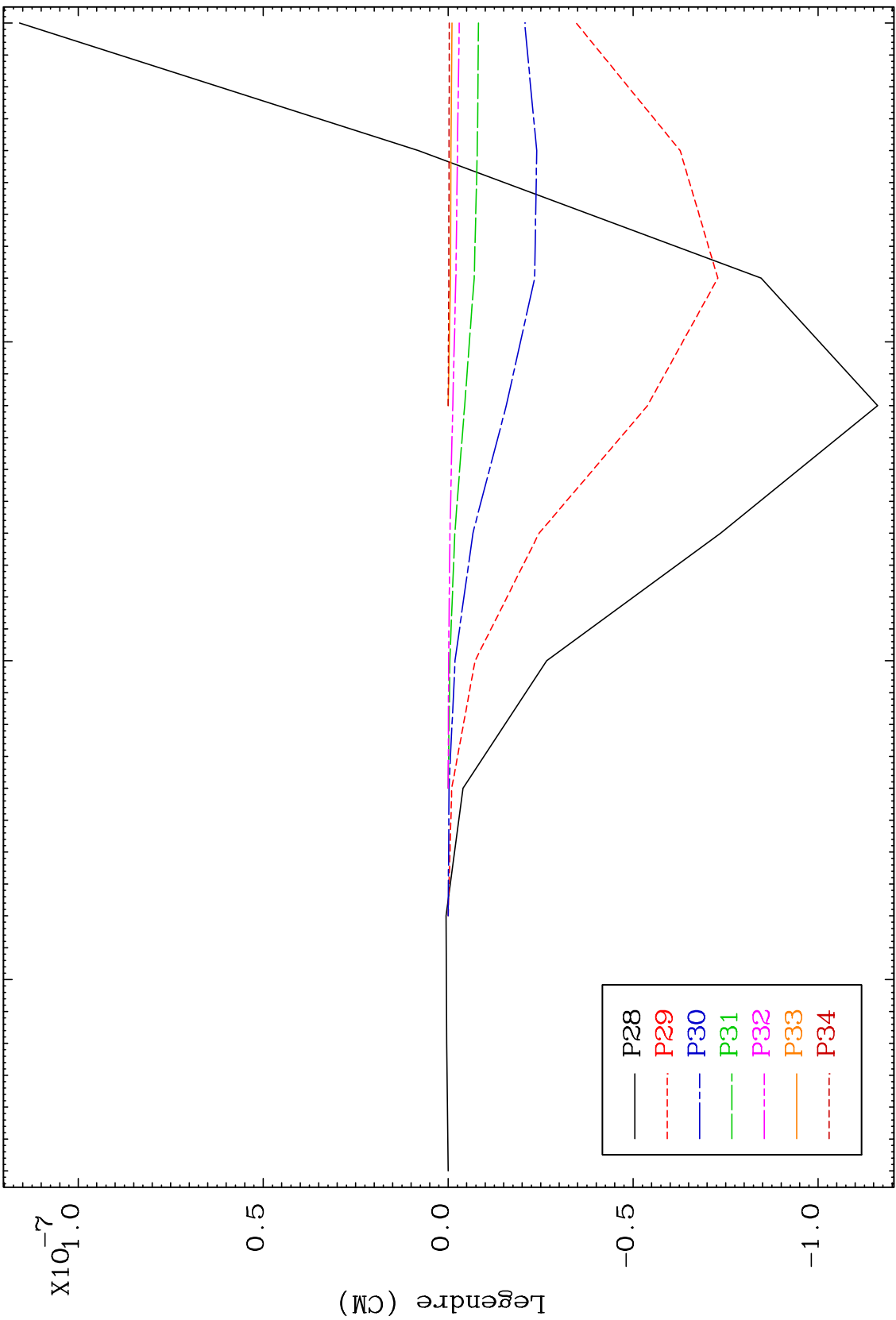
47-Ag-106

MAT 4722

Elastic Legendre Coefficients

47-Ag-106

$\times 10^{-7}$



19

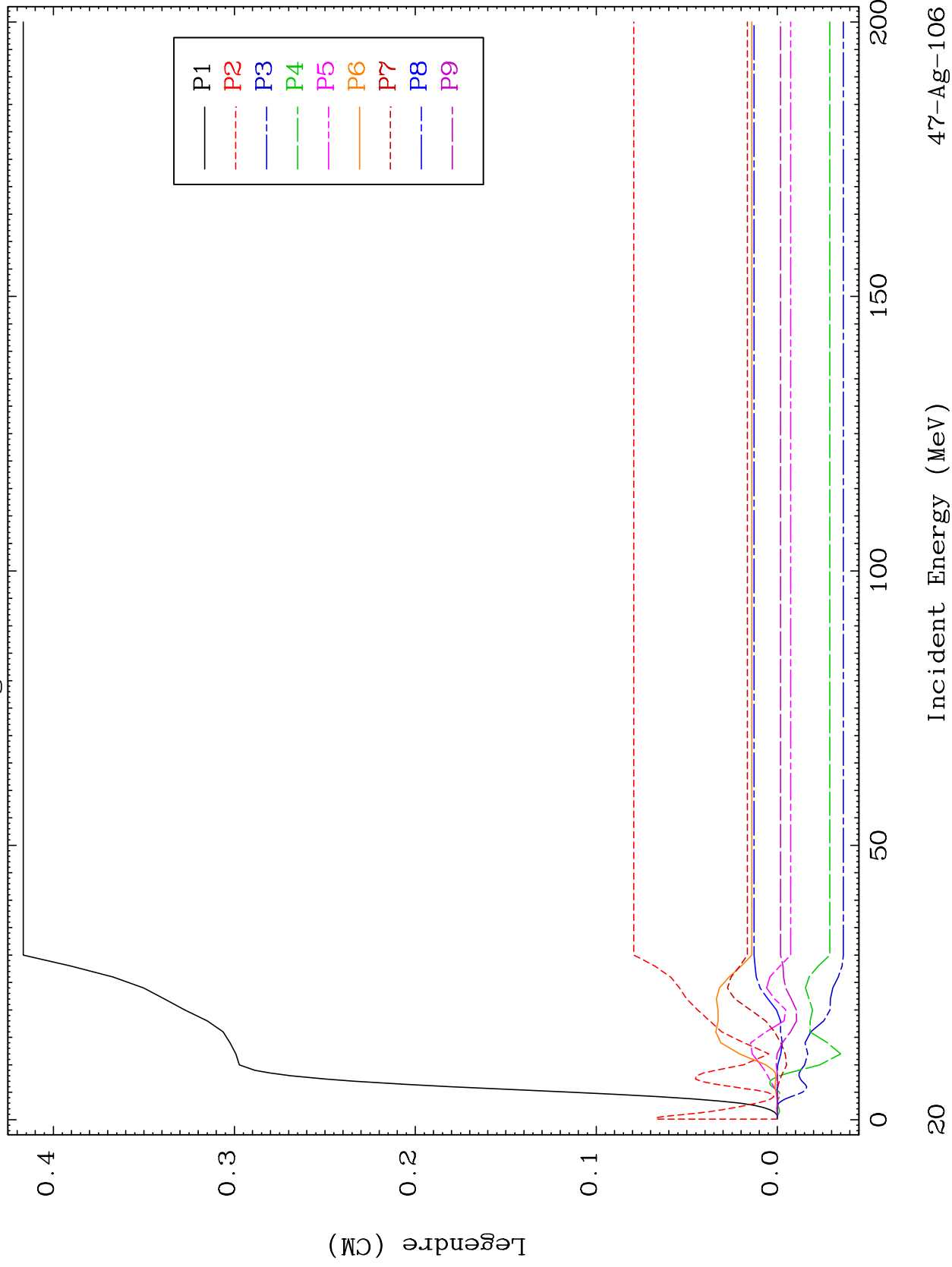
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

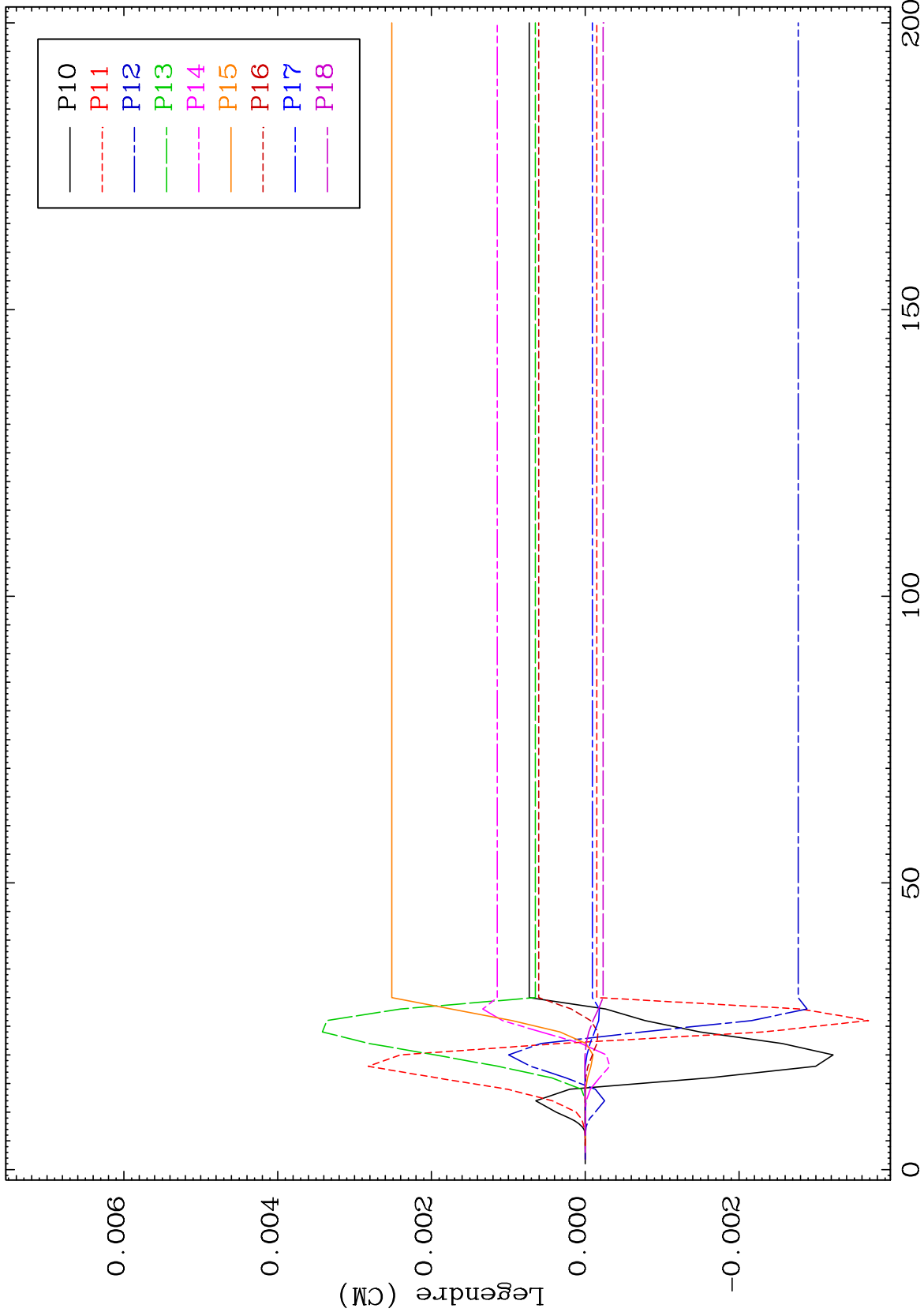
Incident Energy (MeV)

20

MAT 4722

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

47-Ag-106



21

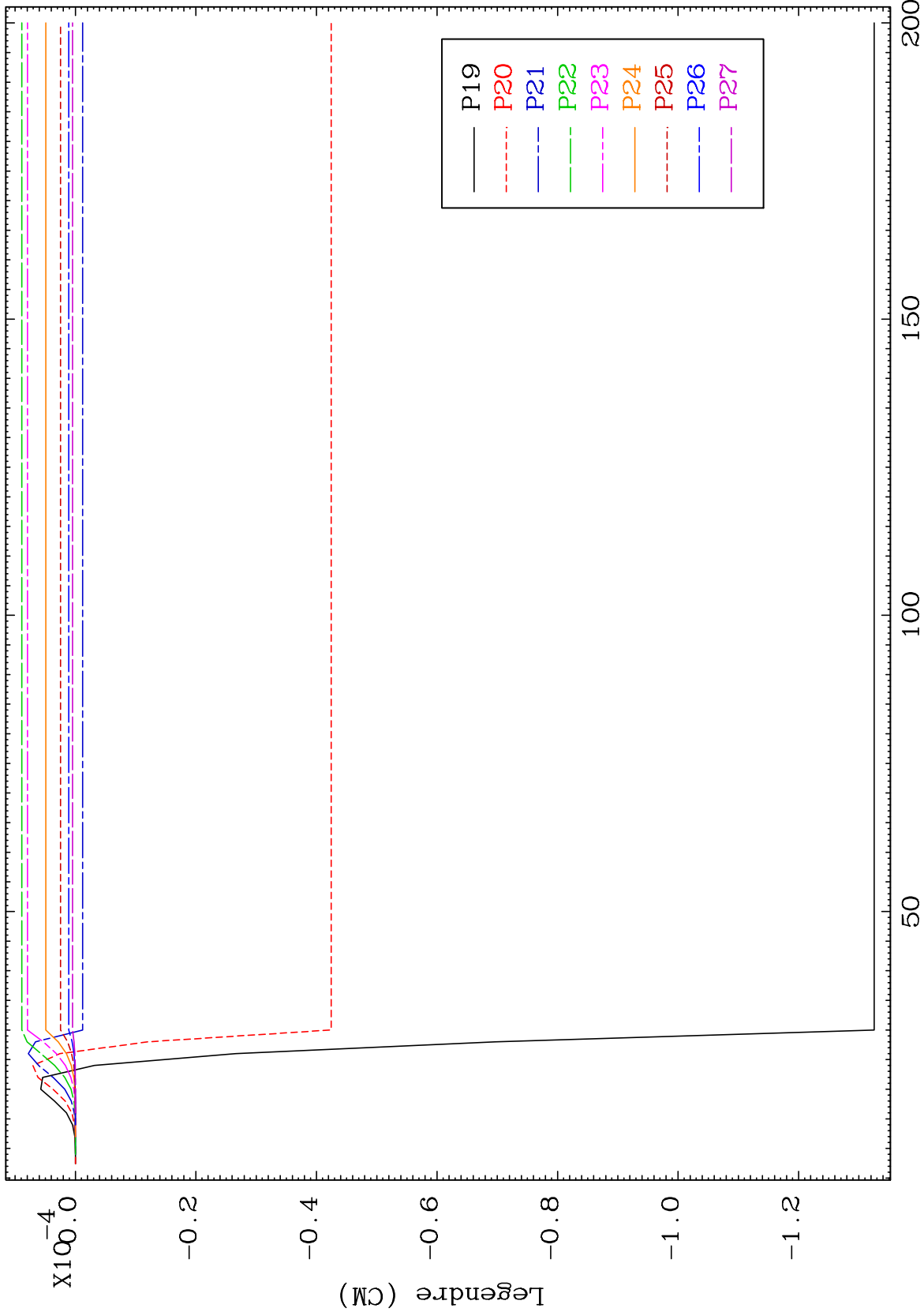
Incident Energy (MeV)

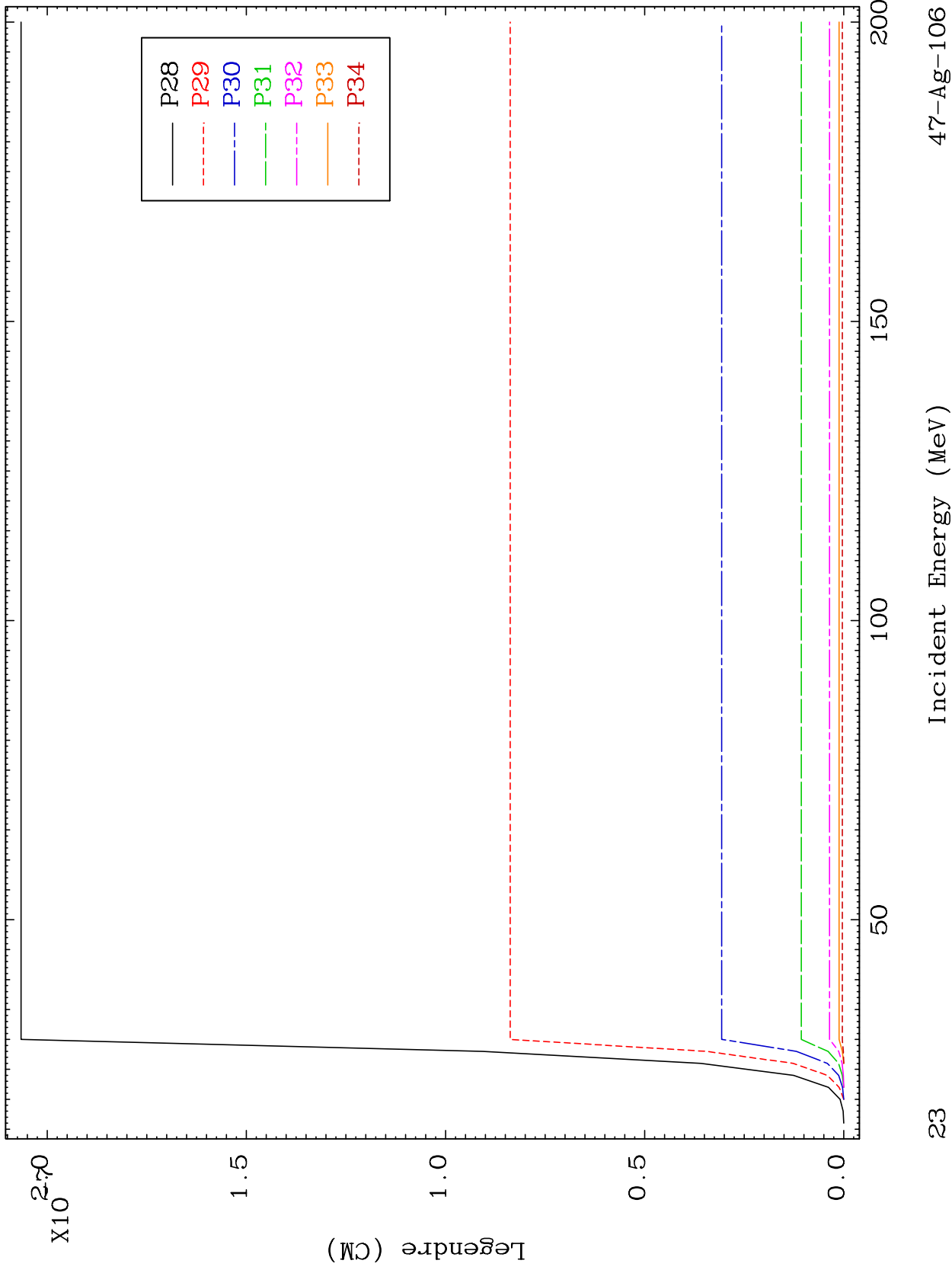
47-Ag-106

MAT 4722

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

47-Ag-106

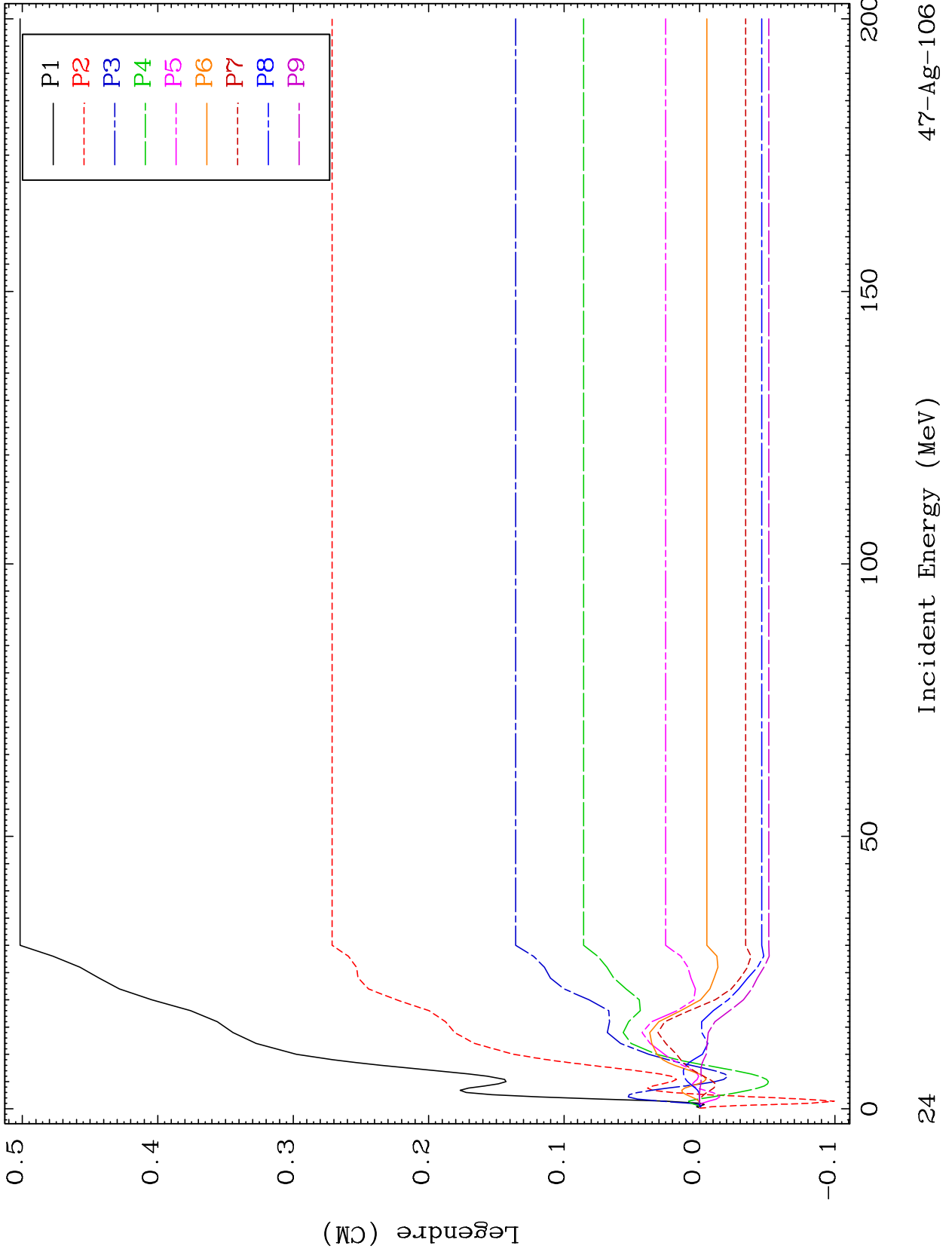




MAT 4722

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

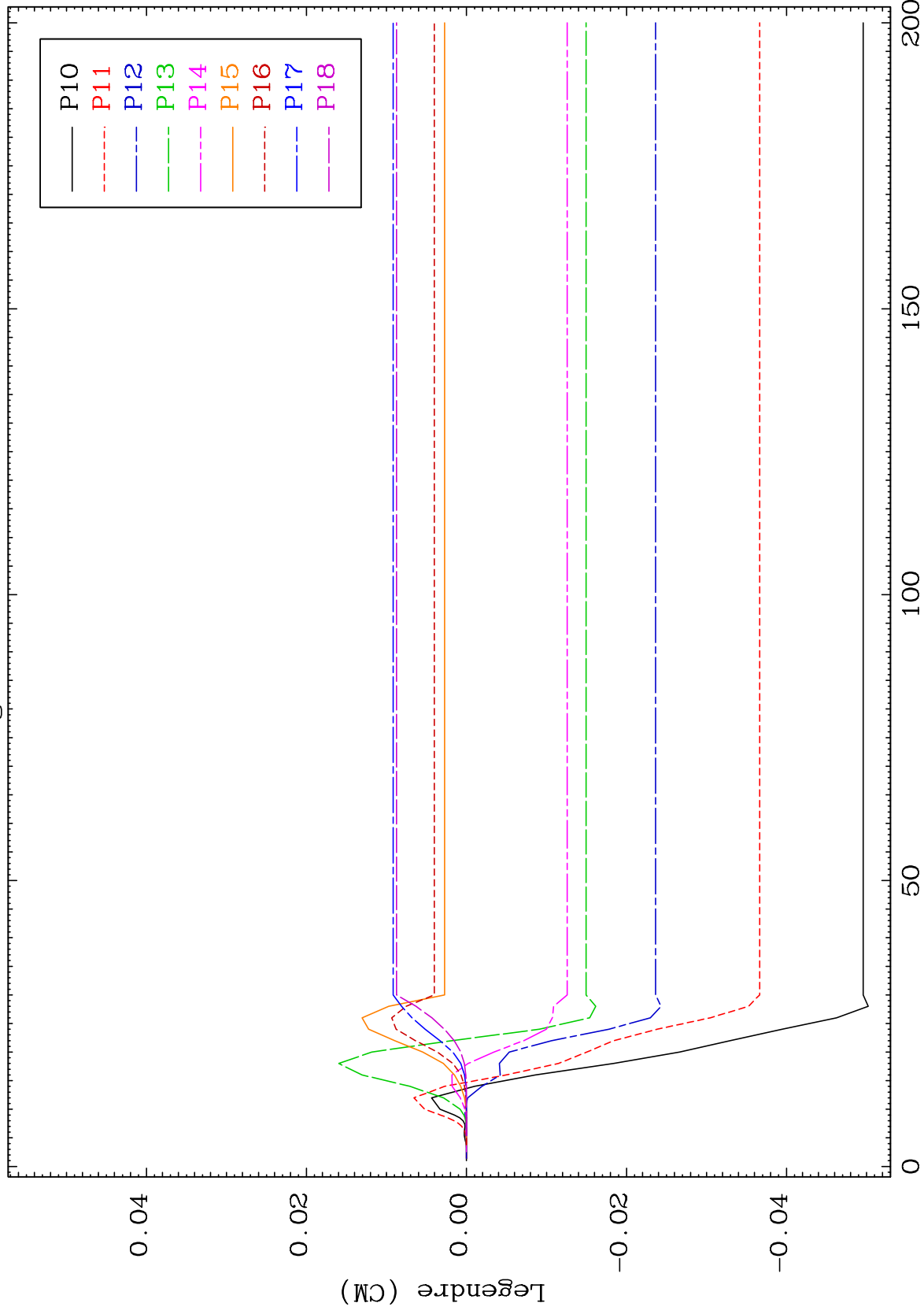
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MAT 4722

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

47-Ag-106



25

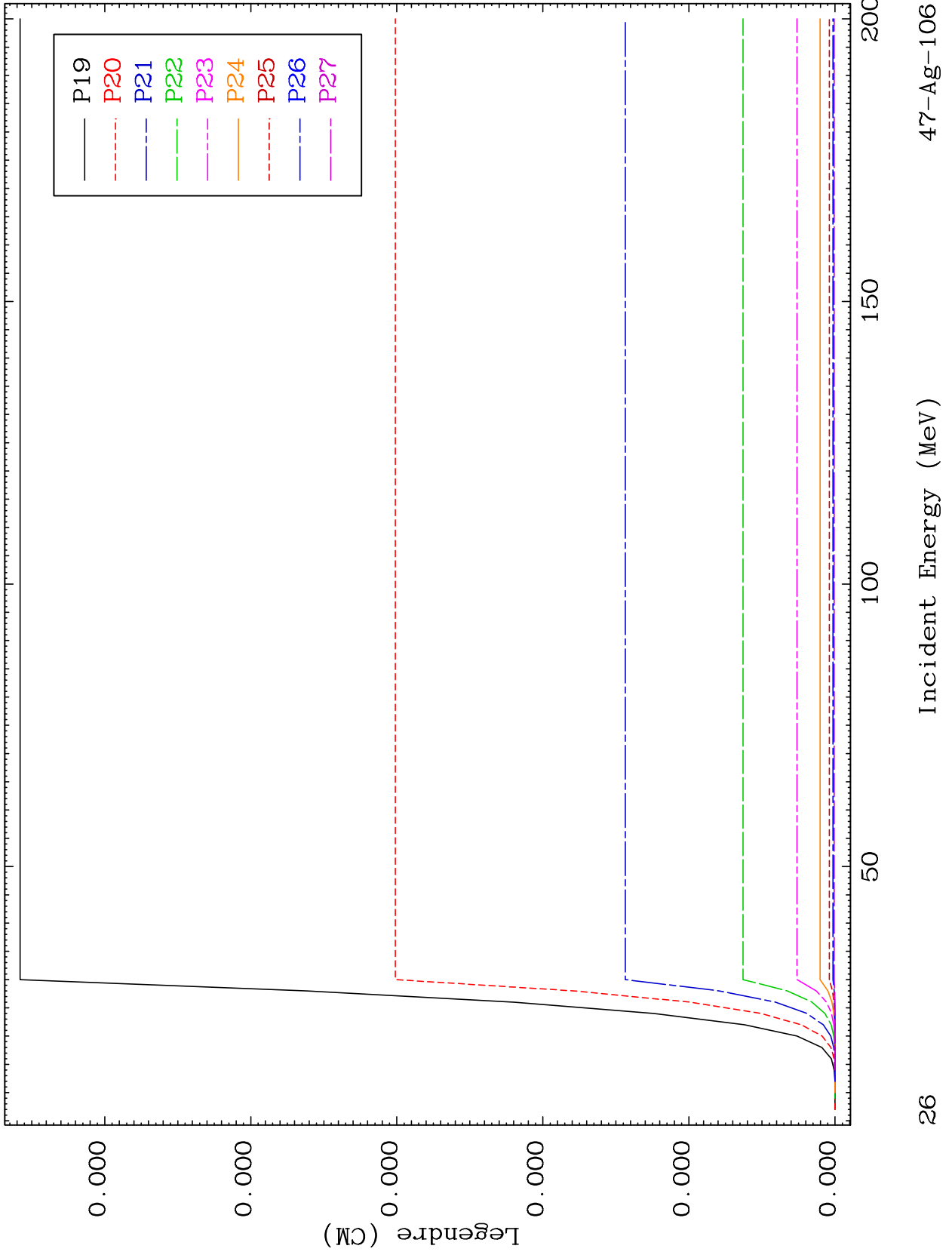
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



26

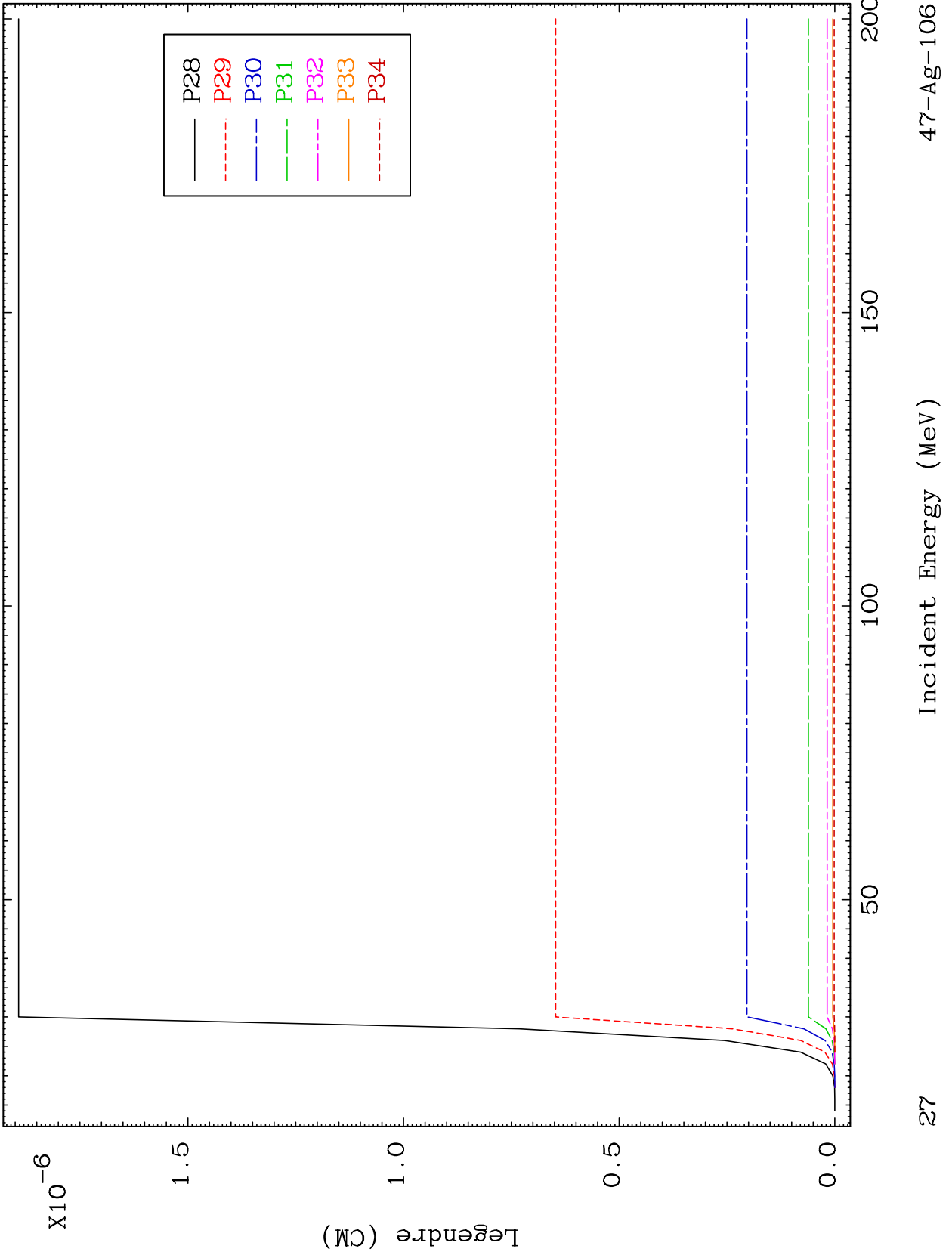
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



27

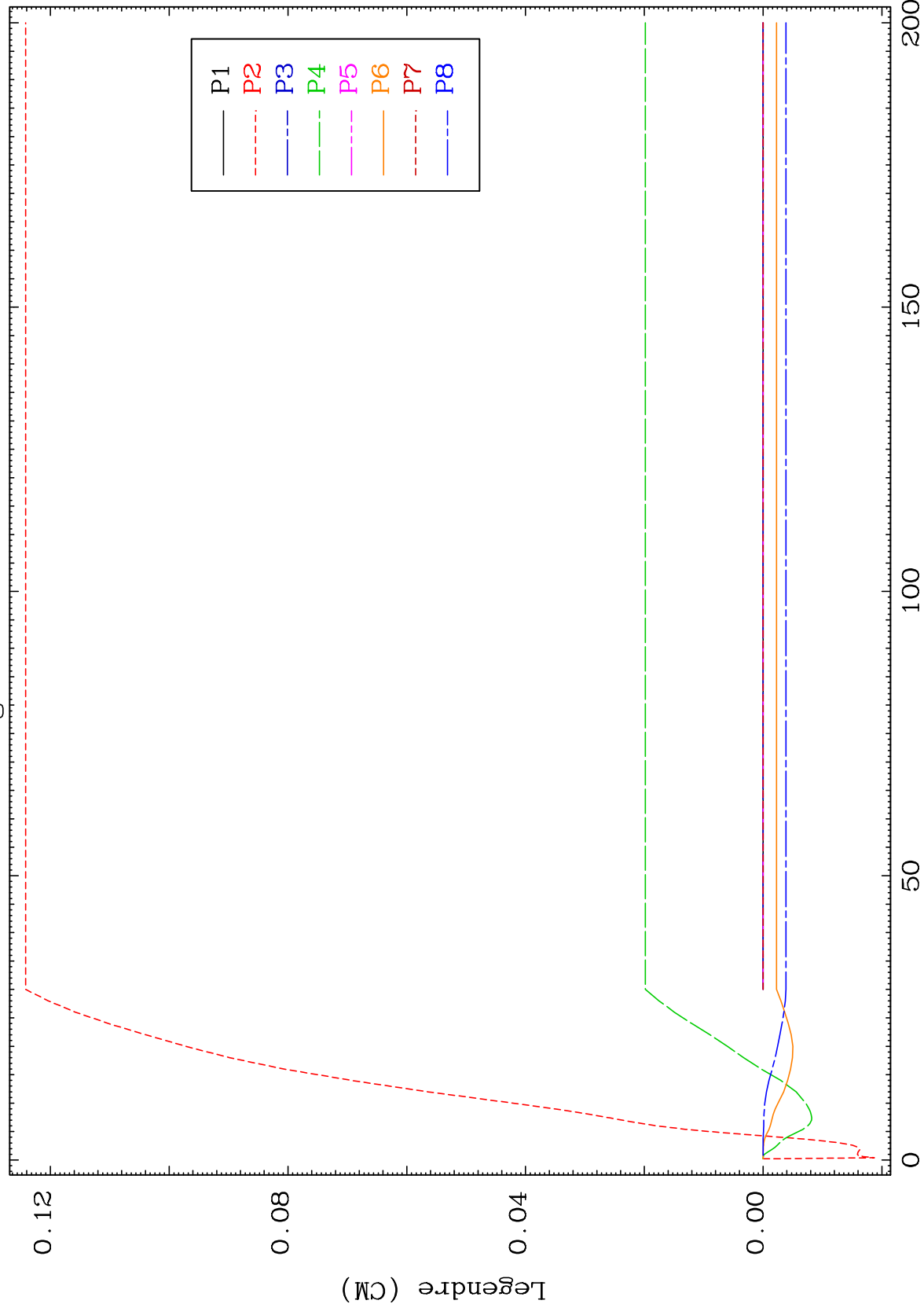
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



28

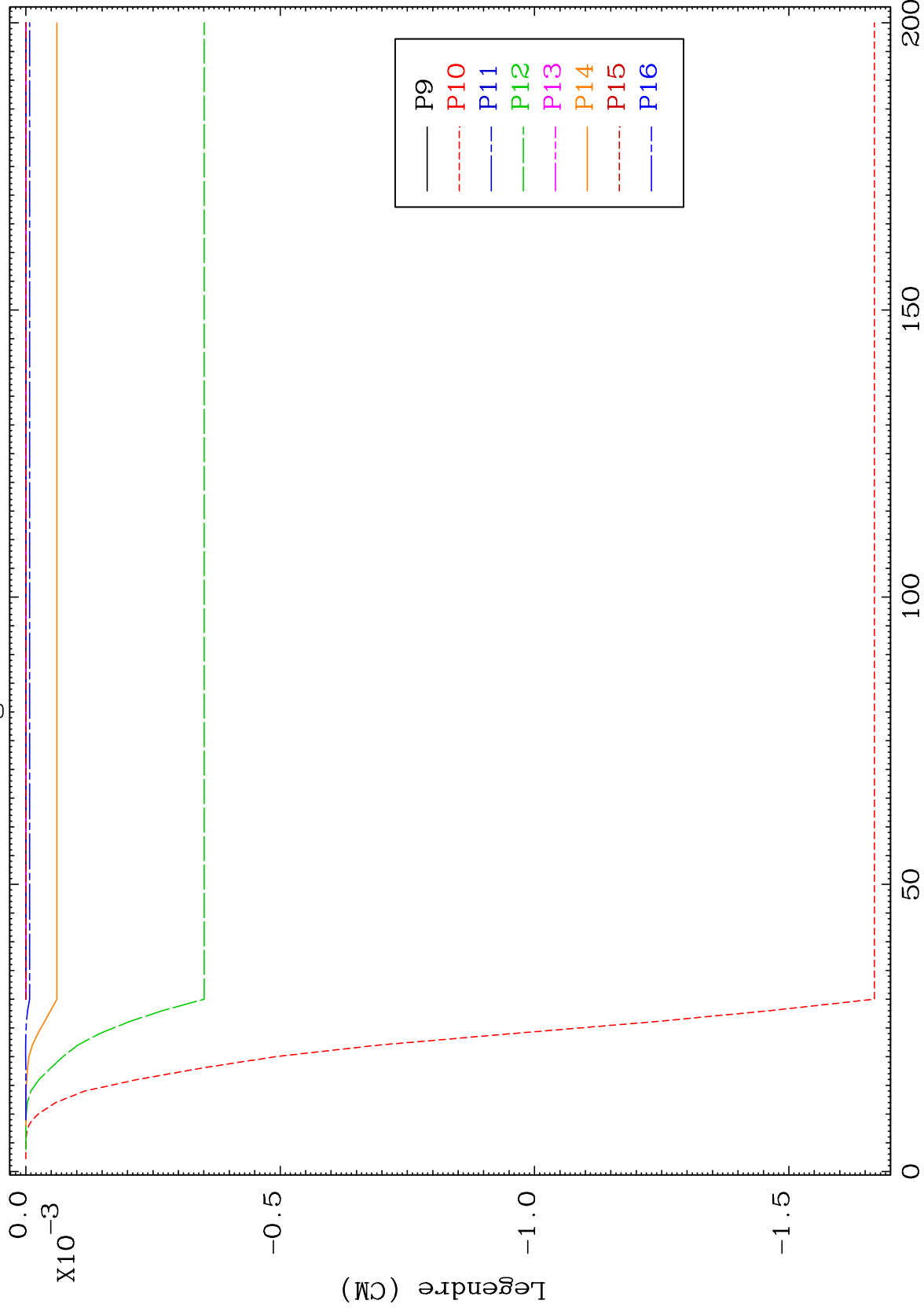
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



29

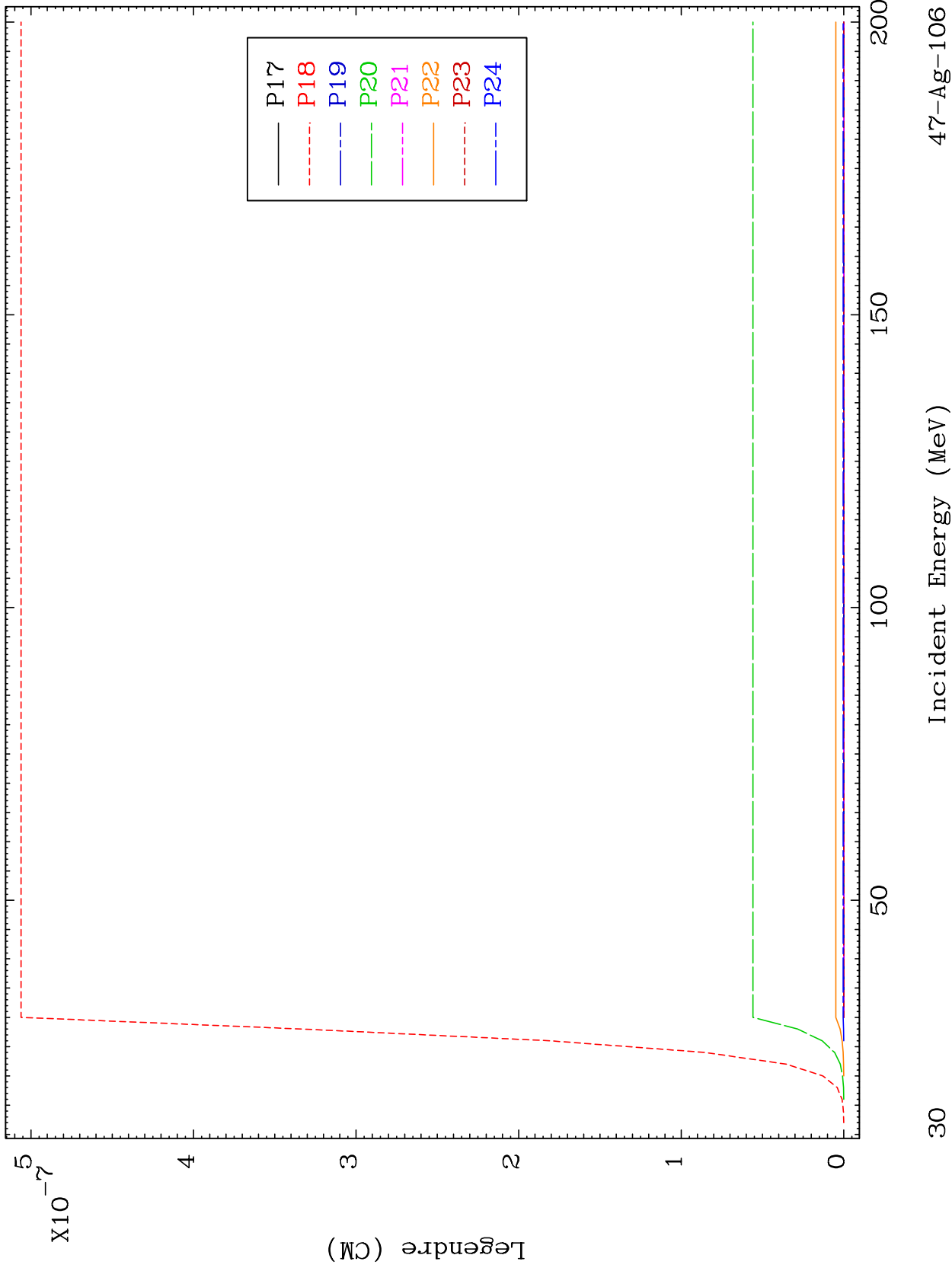
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

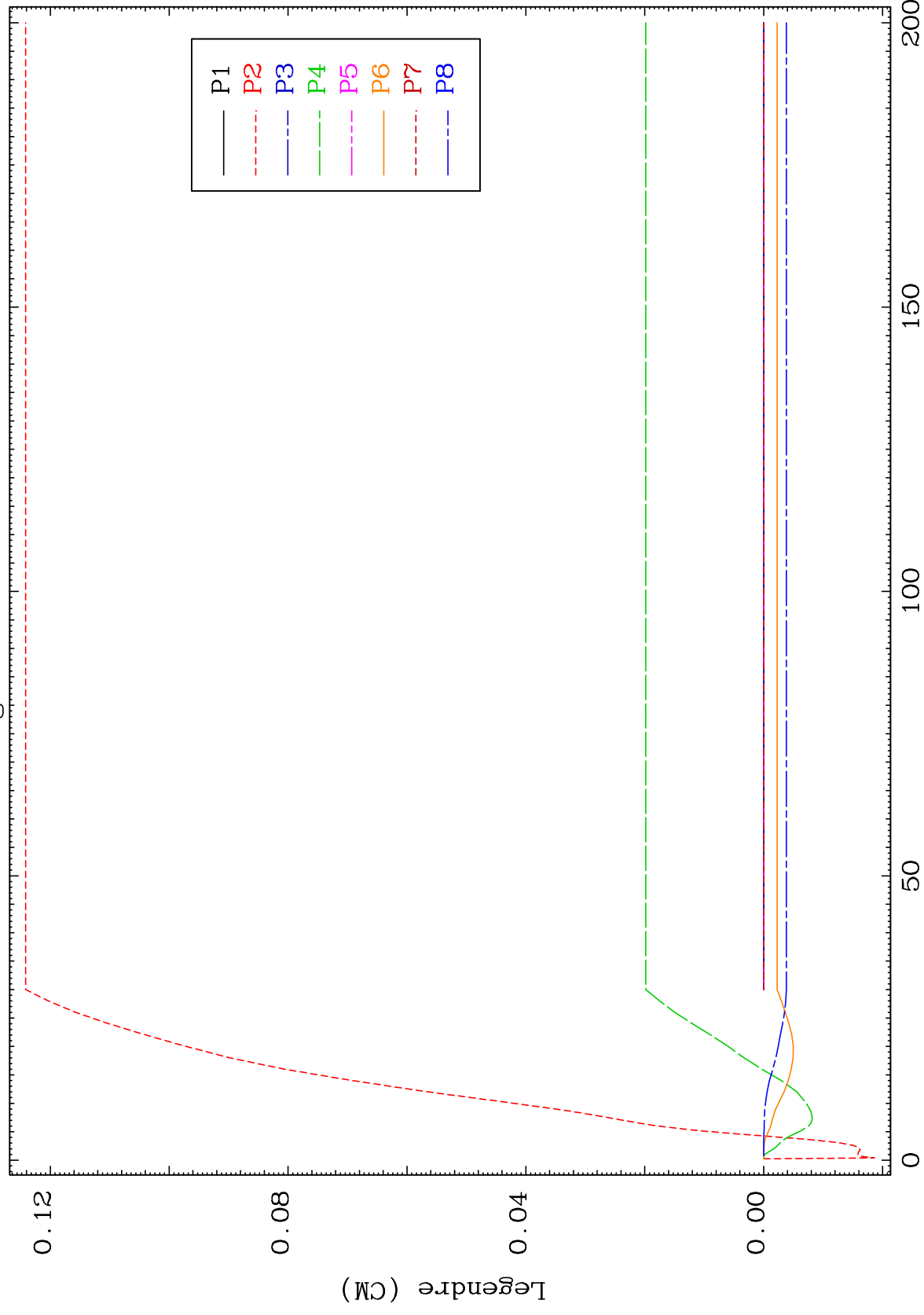
Incident Energy (MeV)

30

MAT 4722

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

47-Ag-106



31

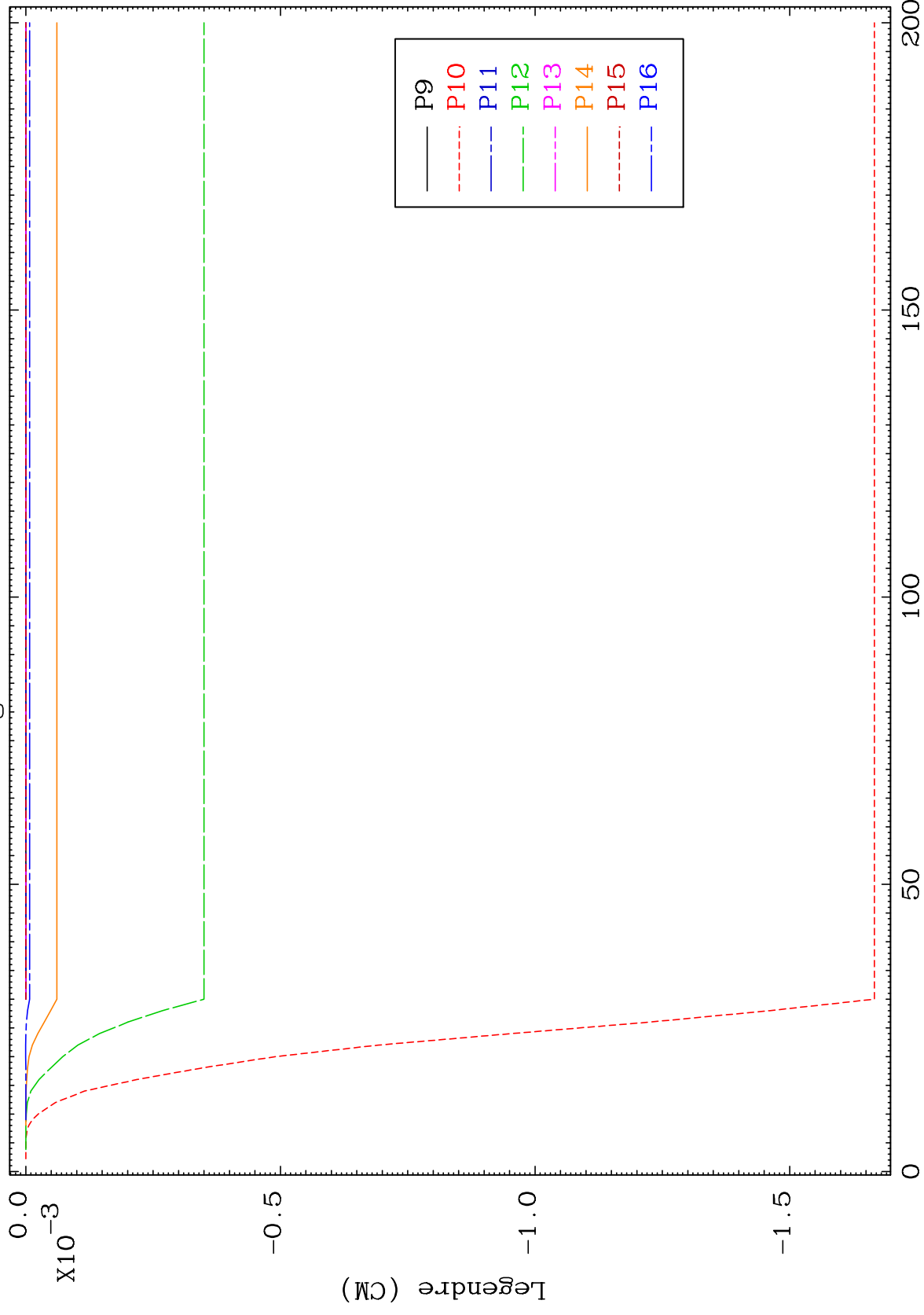
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



32

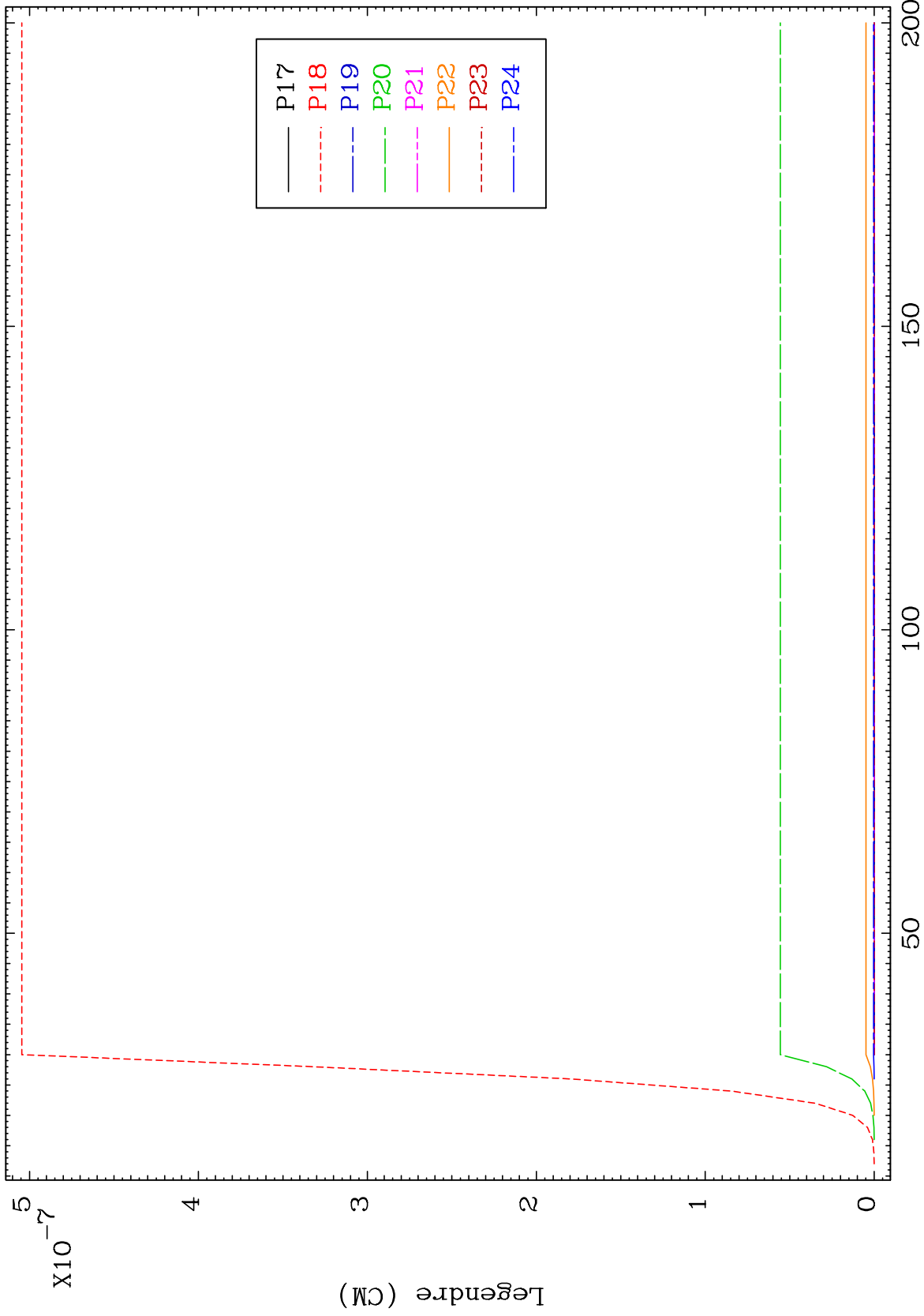
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



33

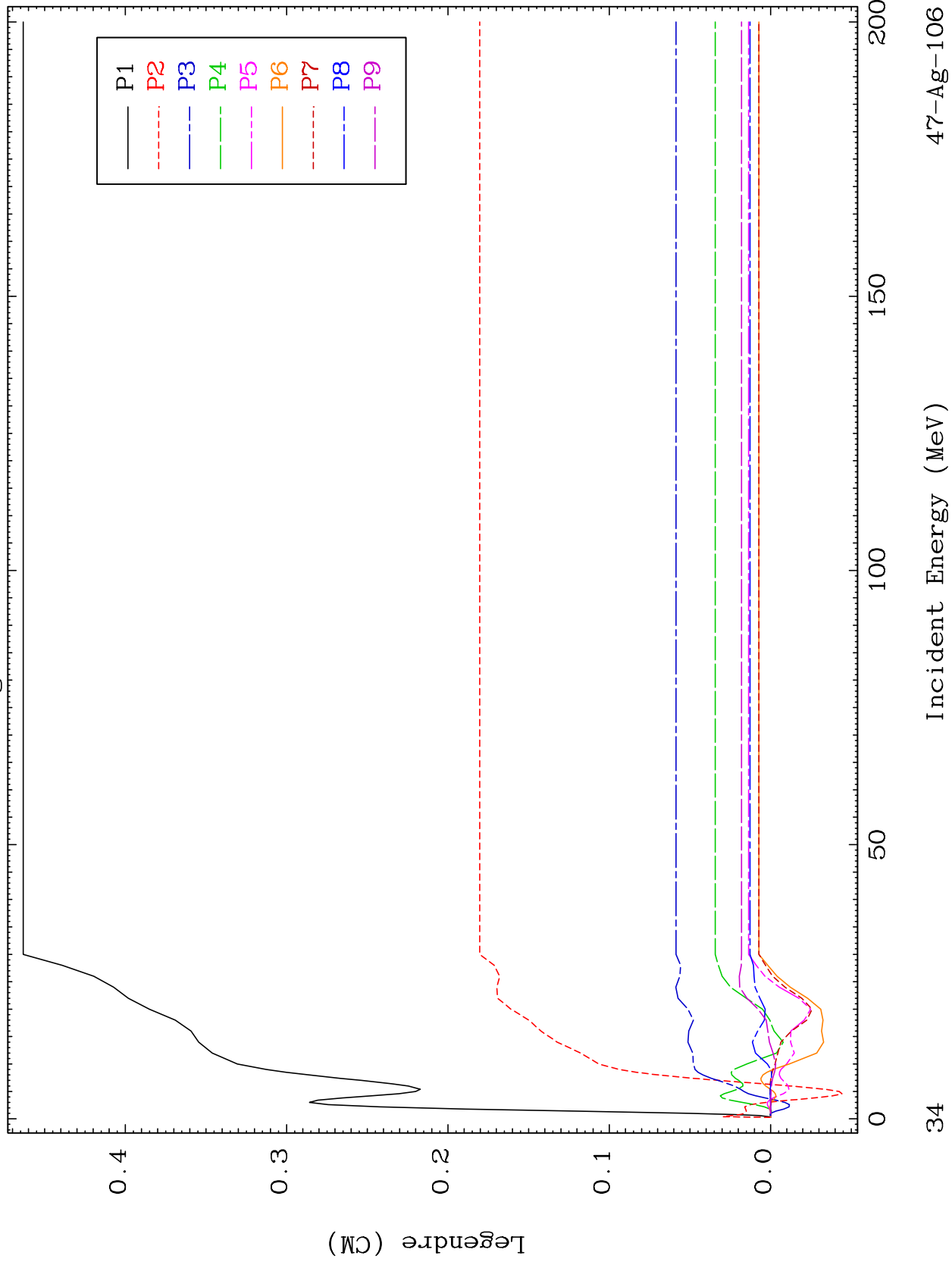
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

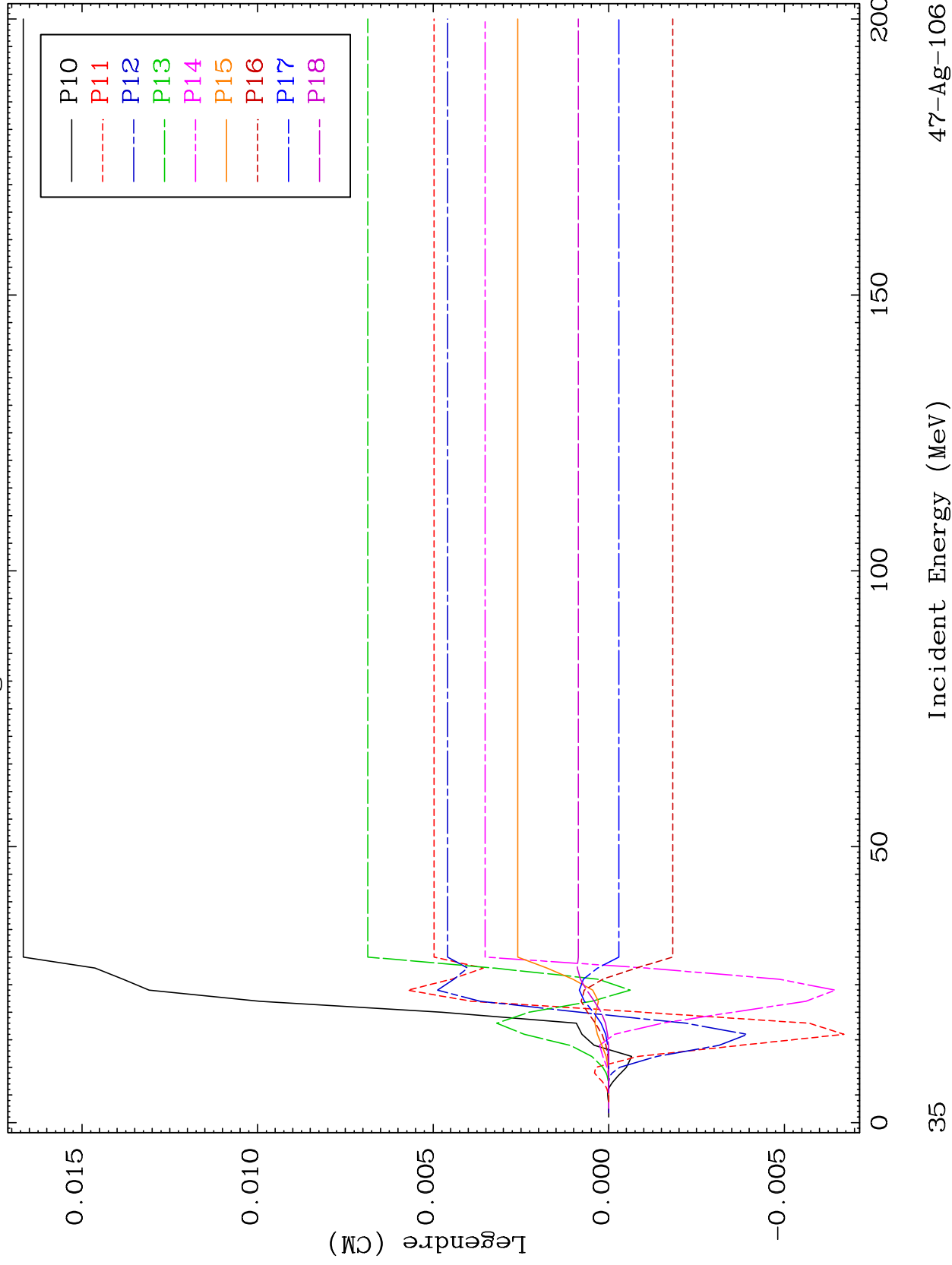
Incident Energy (MeV)

34

MAT 4722

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

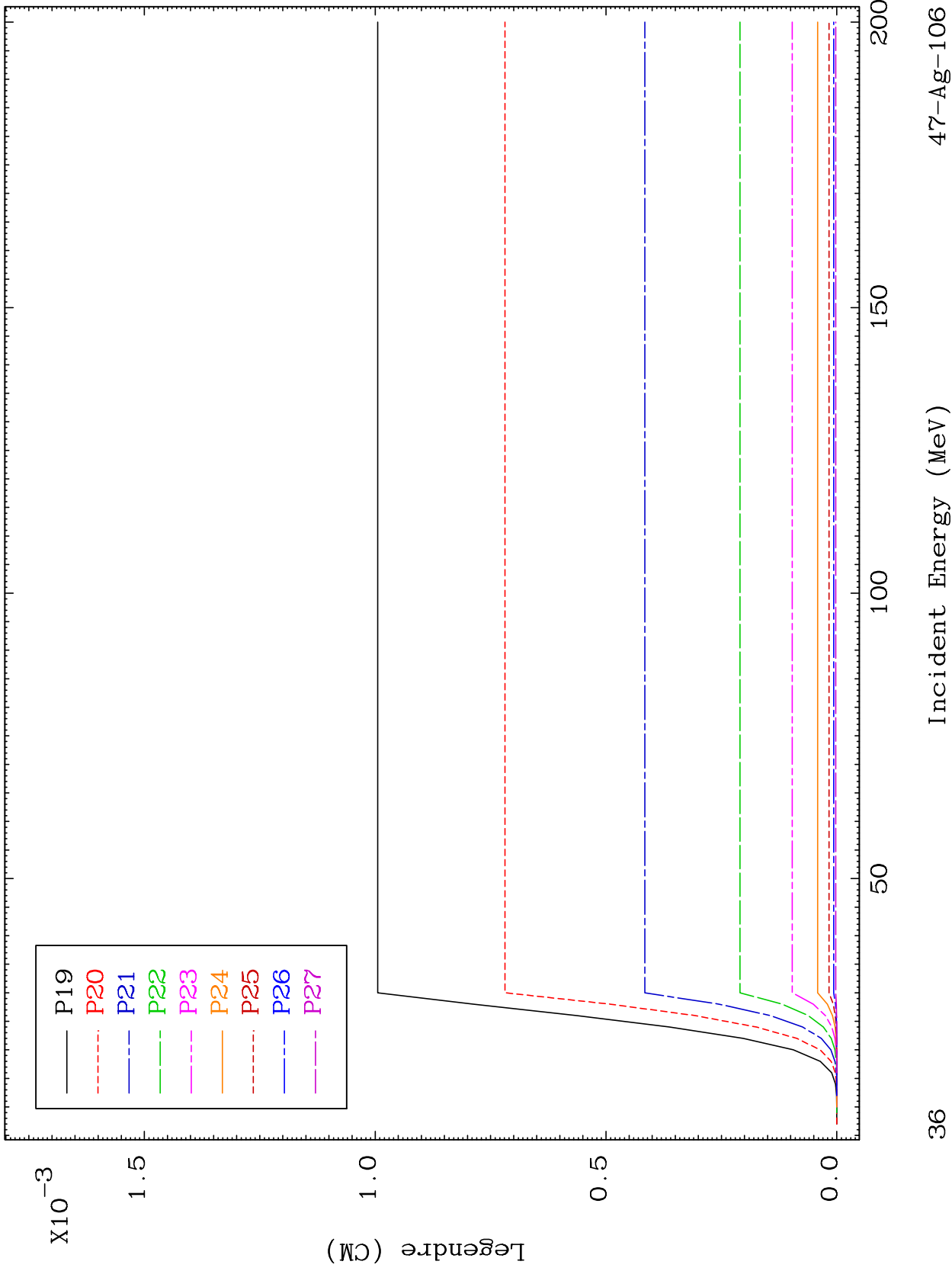
47-Ag-106



47-Ag-106

Incident Energy (MeV)

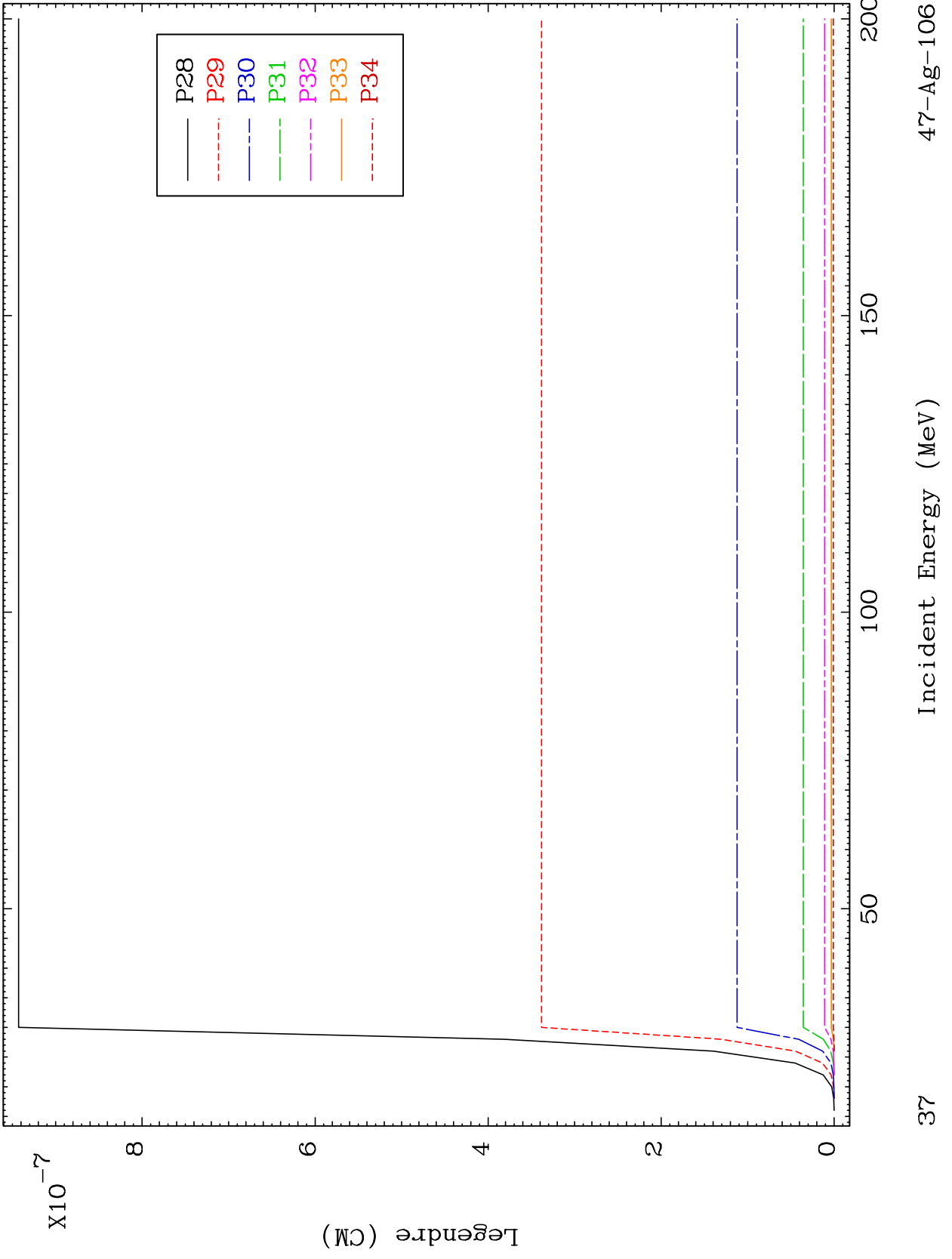
35



MAT 4722

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

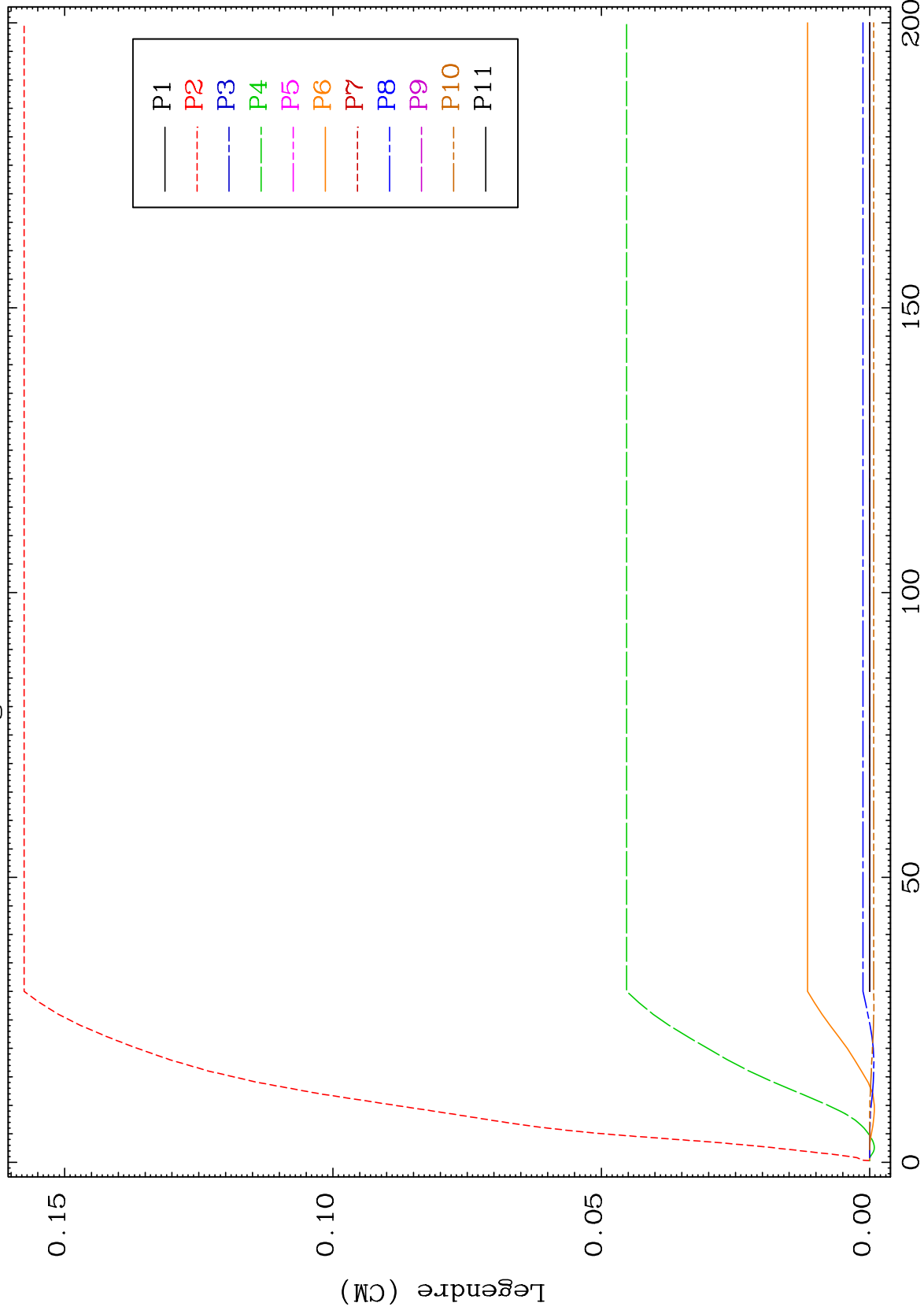
47-Ag-106



MAT 4722

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

47-Ag-106



38

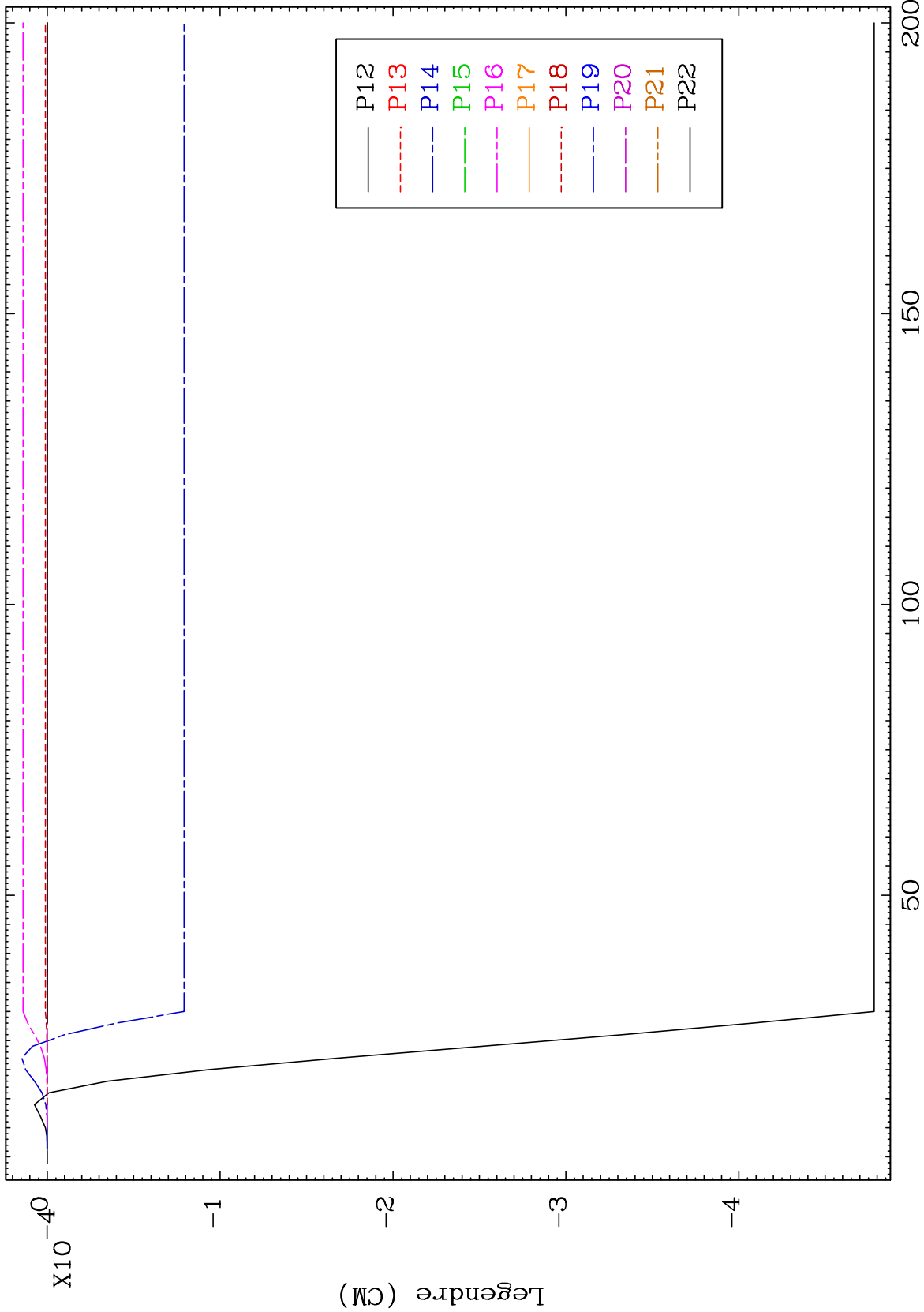
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

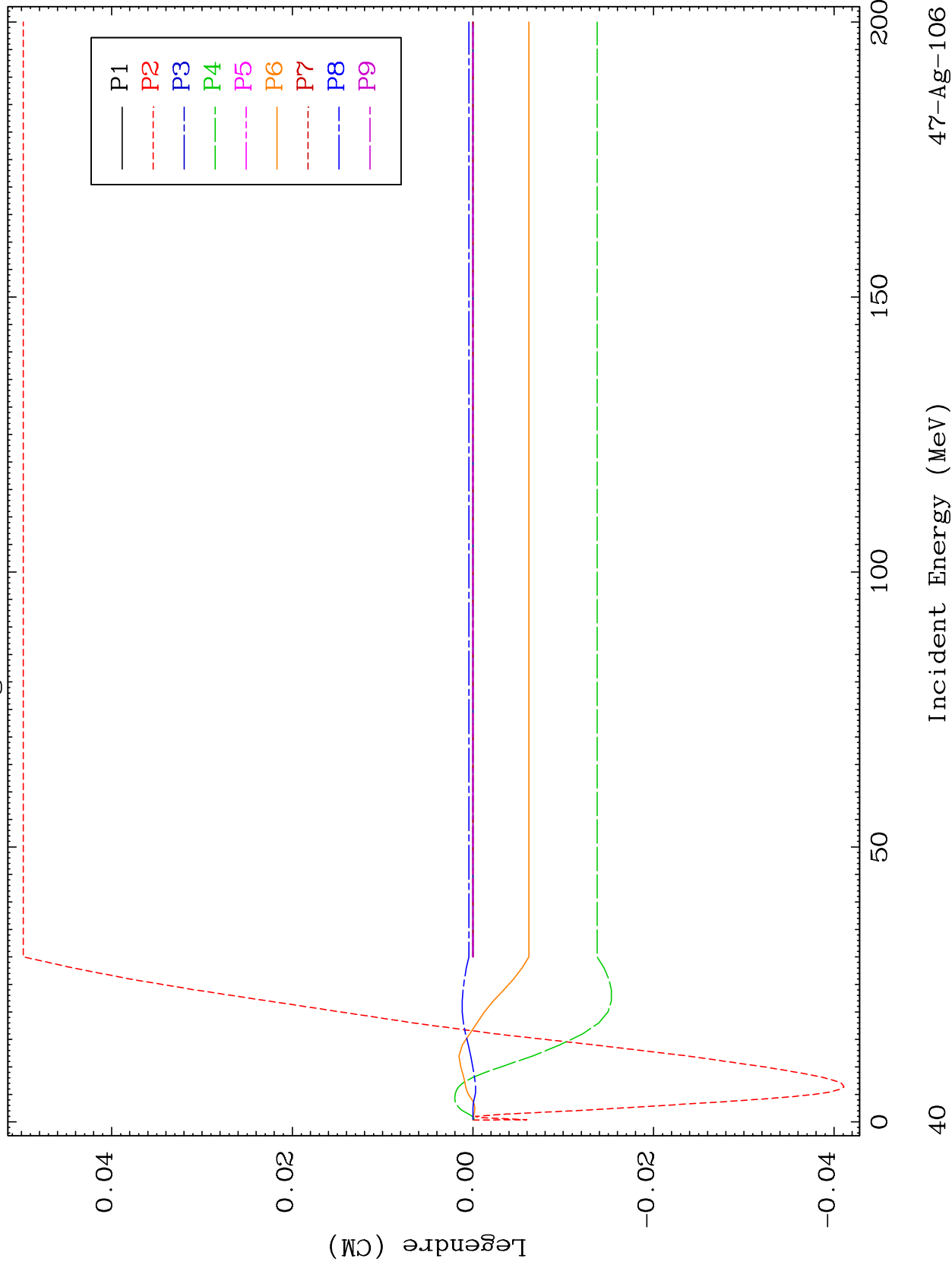
47-Ag-106



MAT 4722

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

47-Ag-106

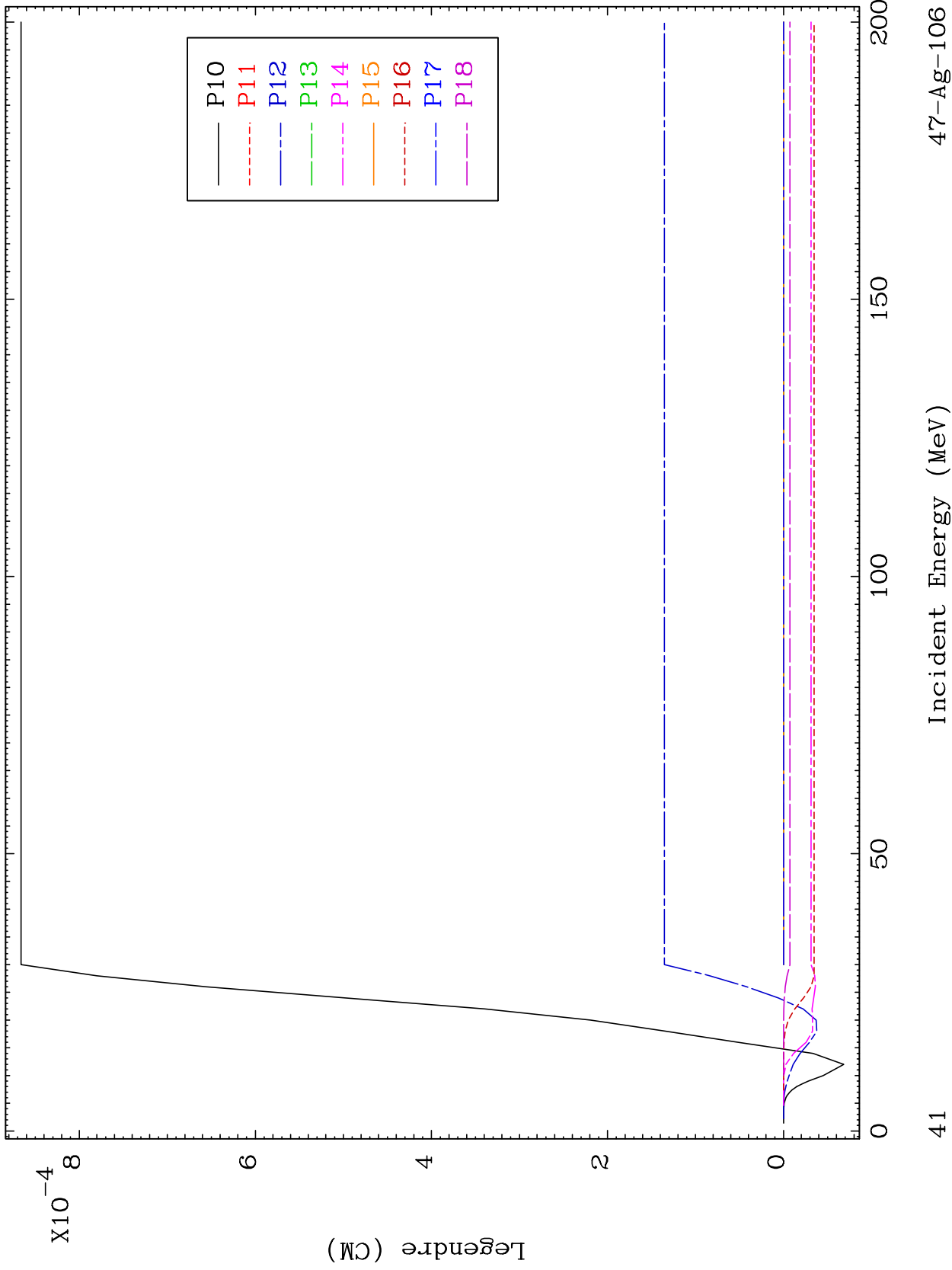


47-Ag-106

MAT 4722

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

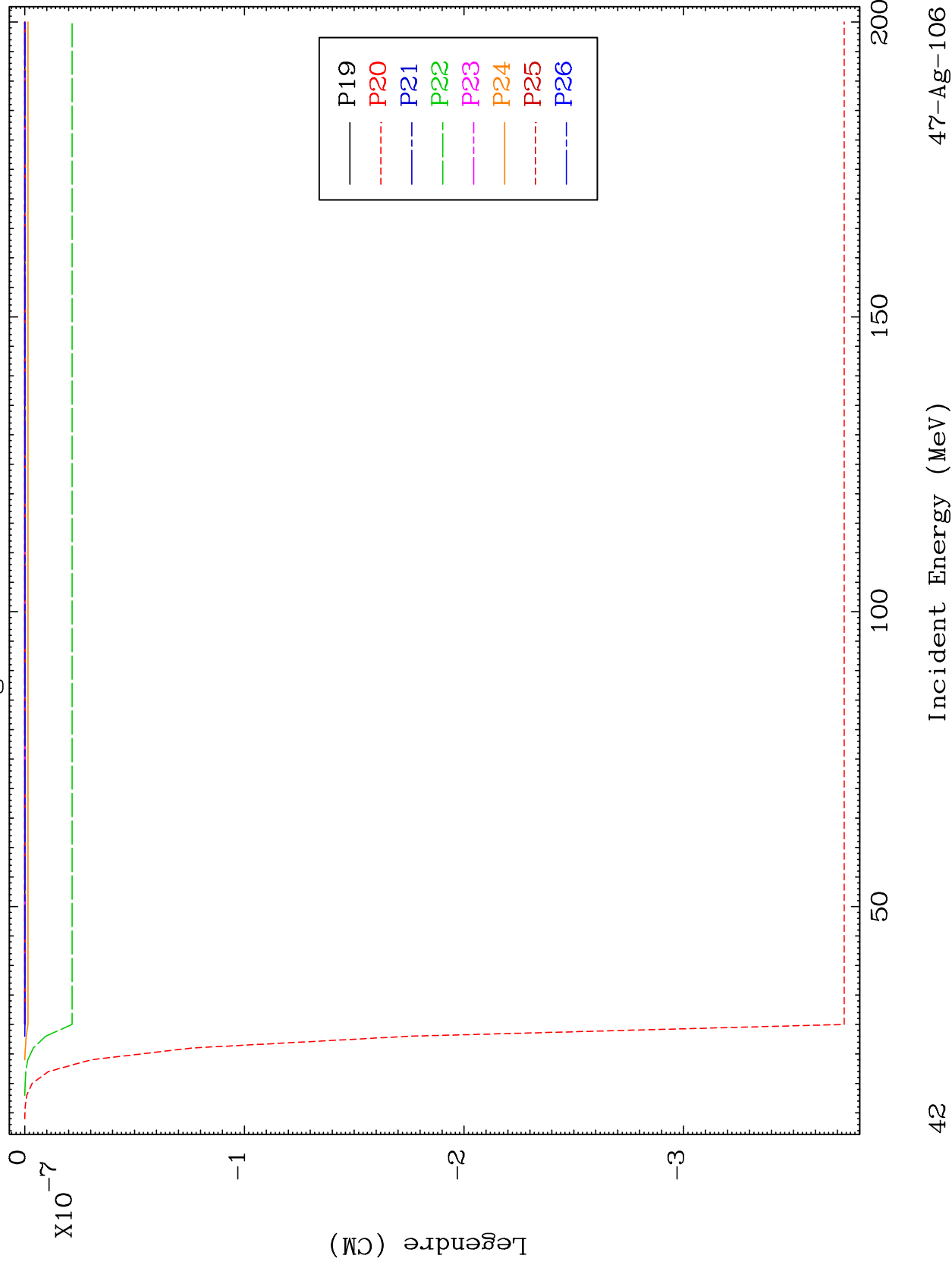
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MAT 4722

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

47-Ag-106



42

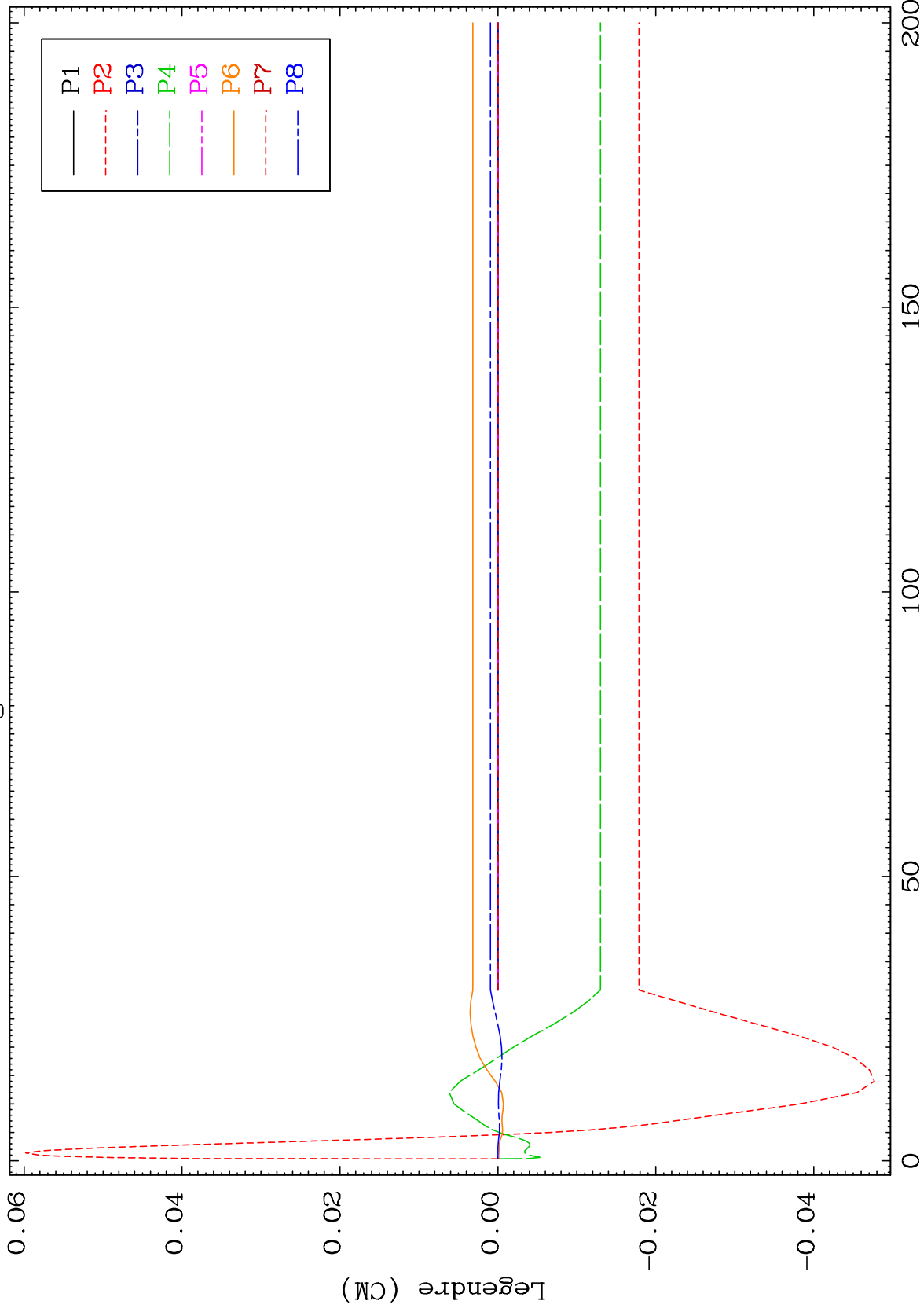
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



43

Incident Energy (MeV)

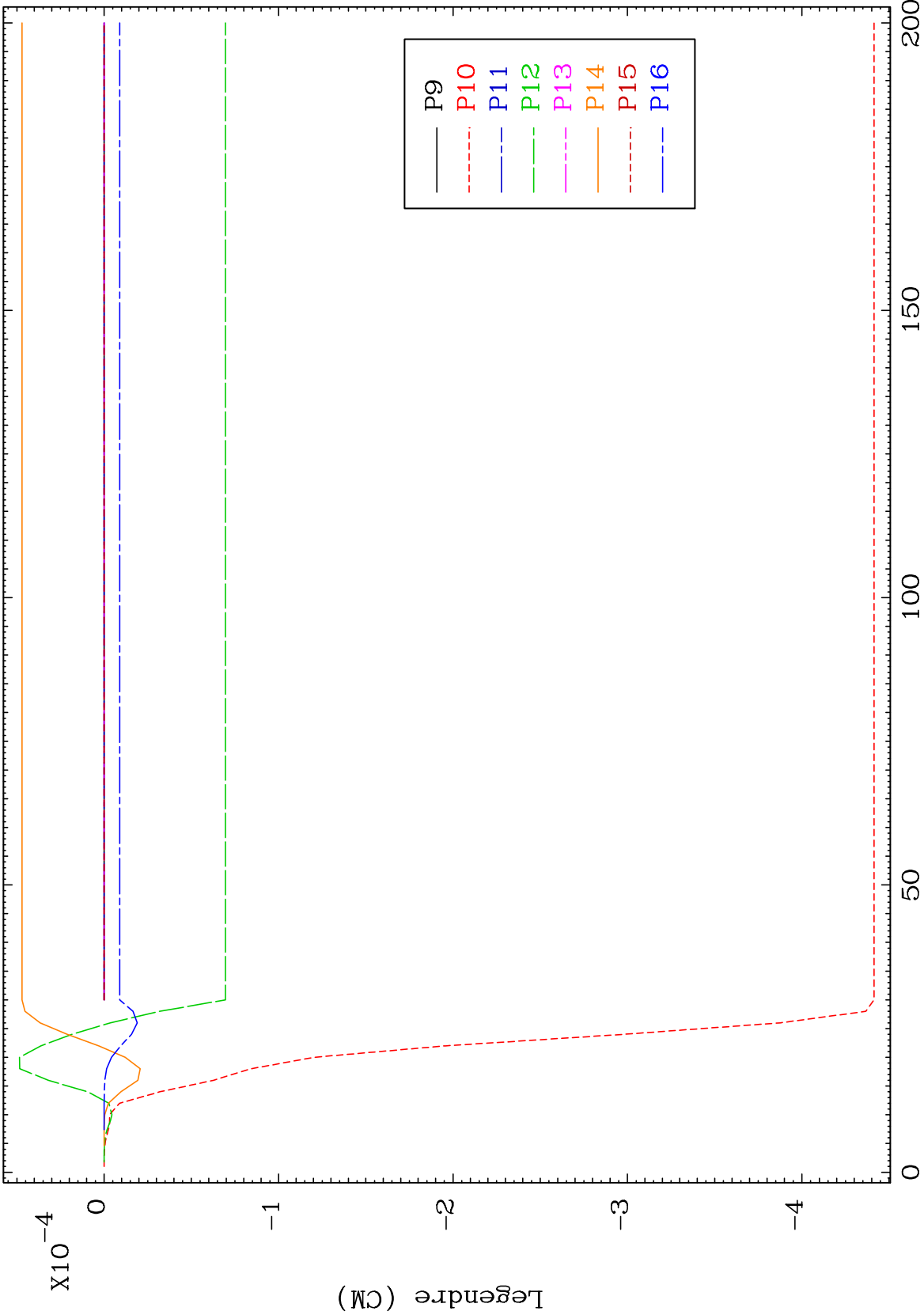
47-Ag-106

MAT 4722

MT= 58 (n,n') Level

47-Ag-106

Legendre Coefficients



44

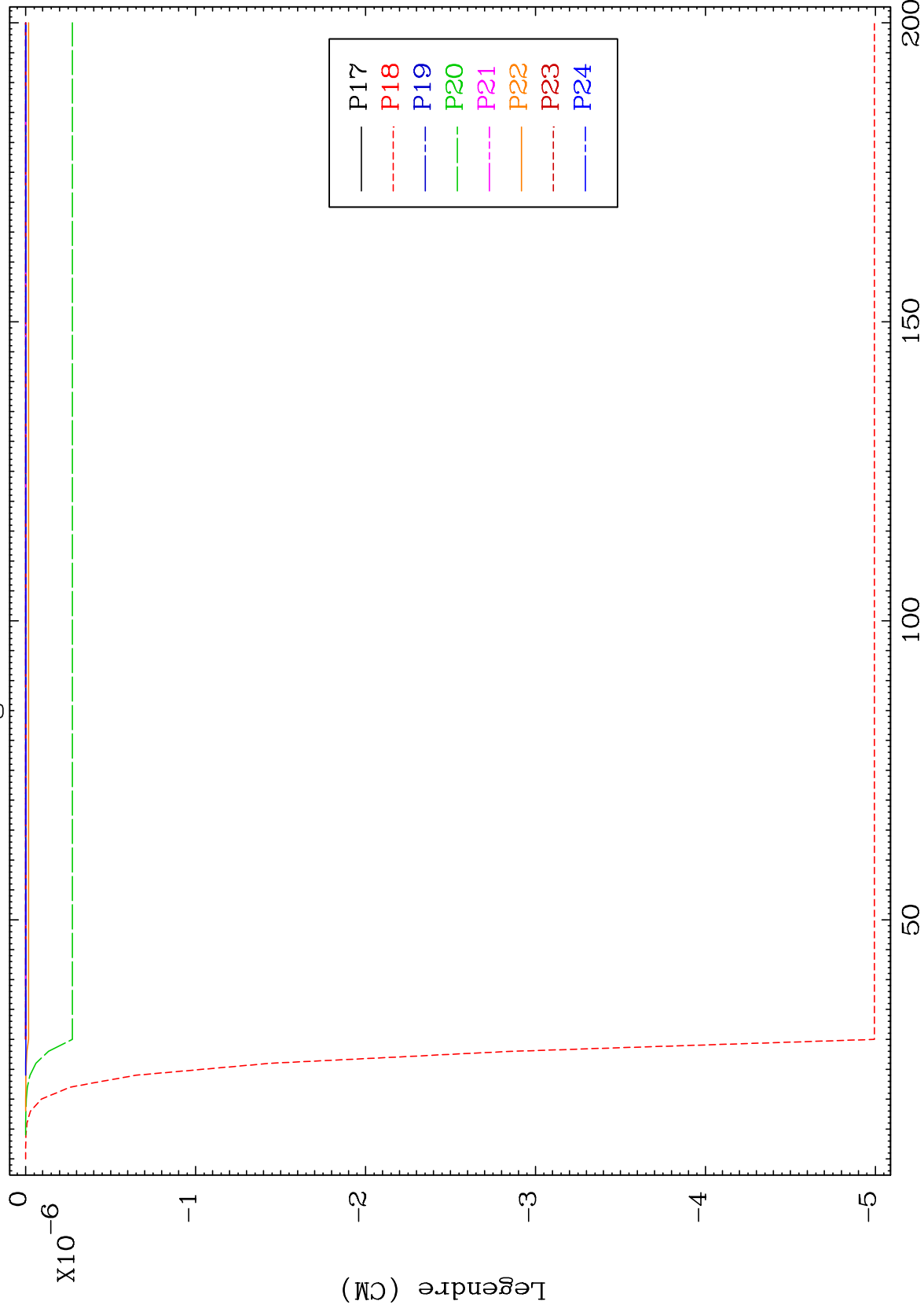
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



45

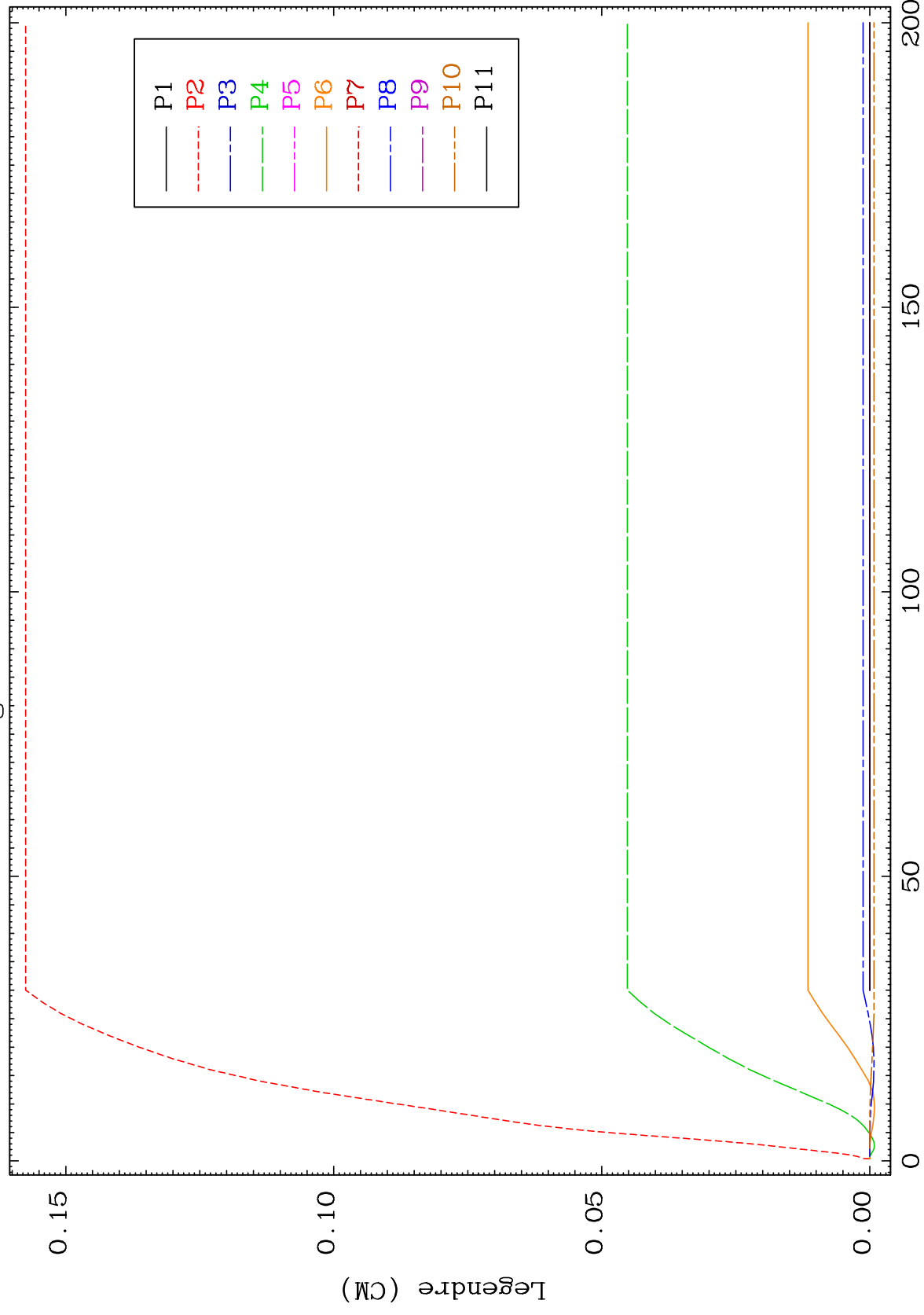
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

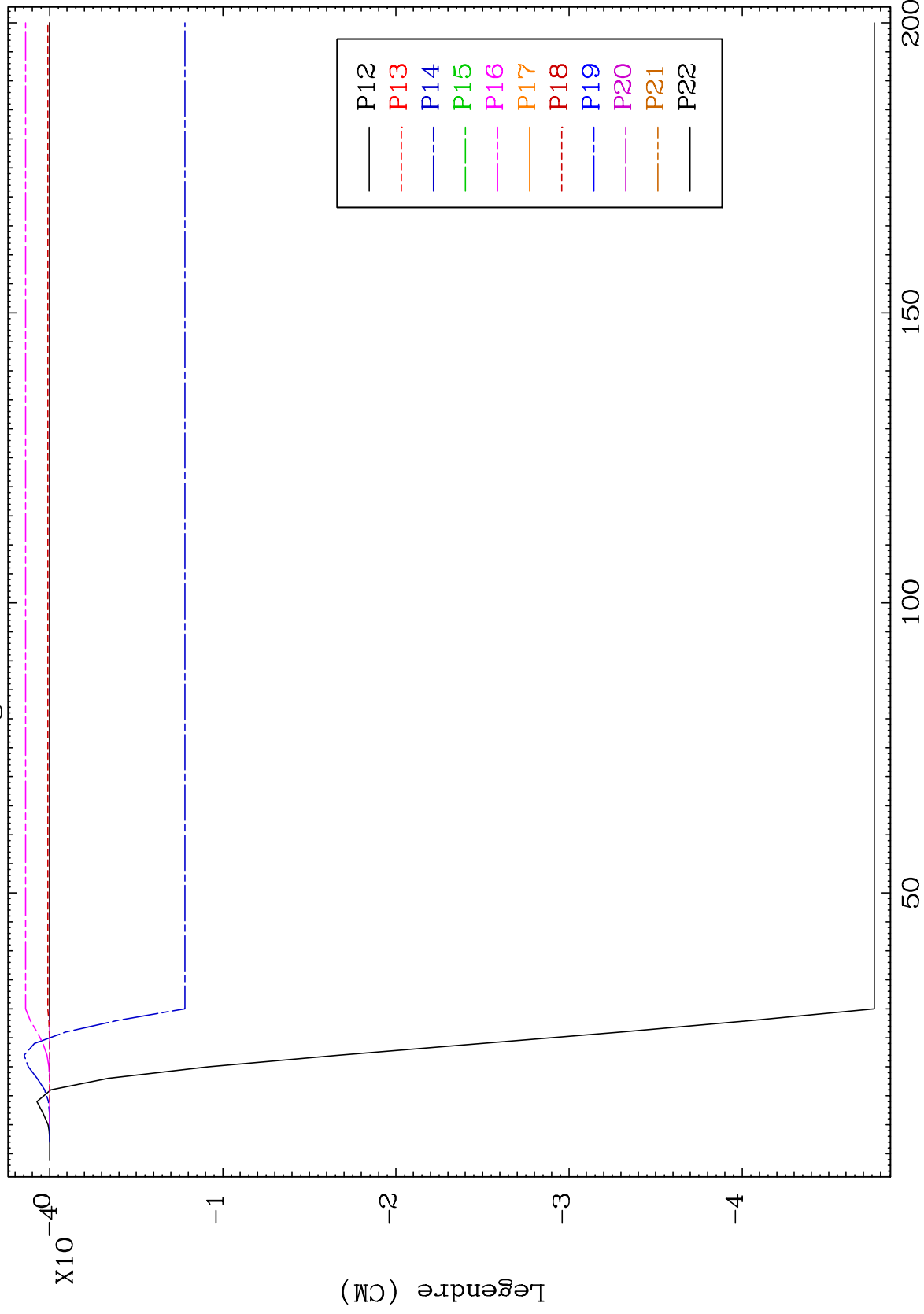
Incident Energy (MeV)

46

MAT 4722

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

47-Ag-106



47

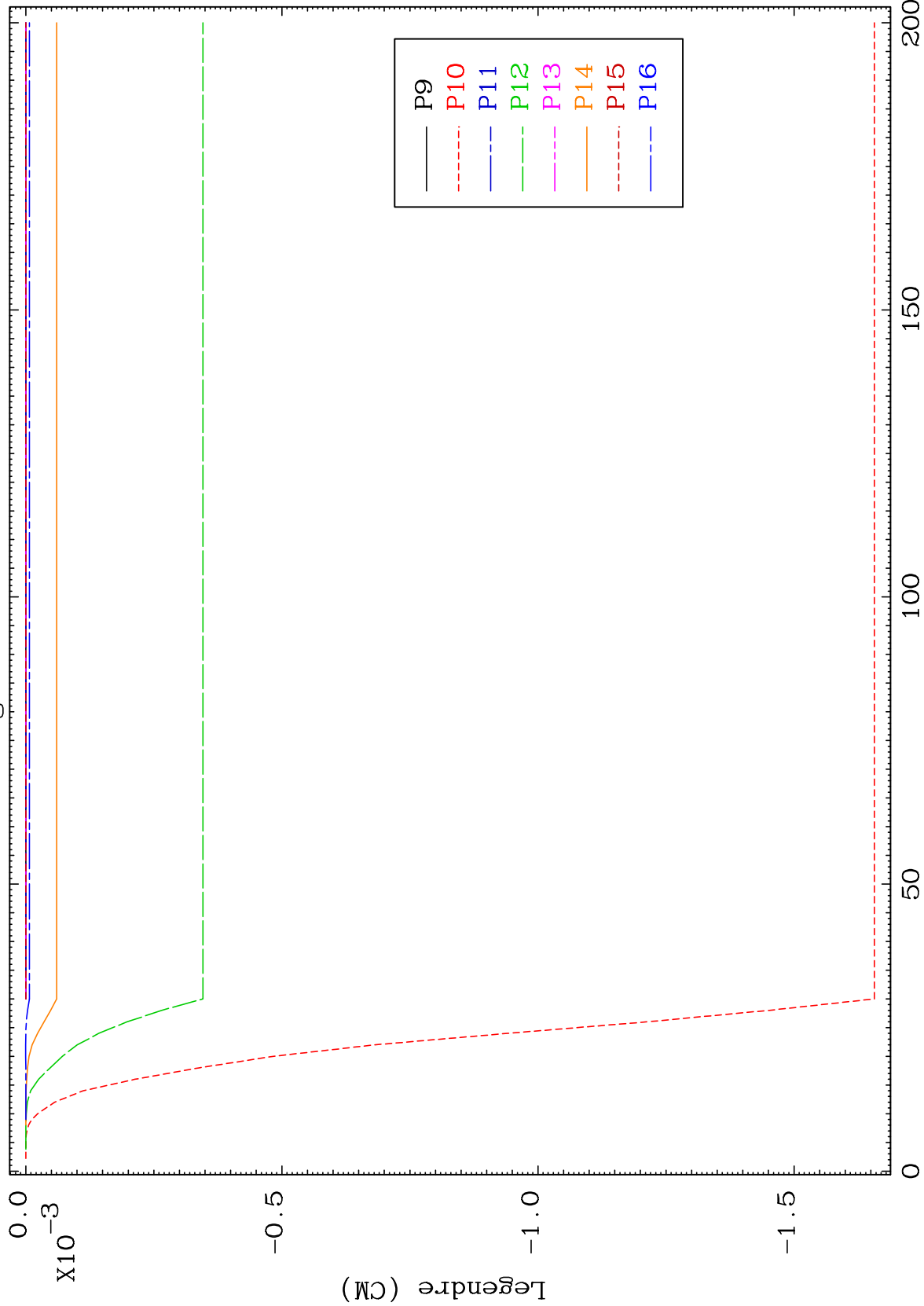
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



49

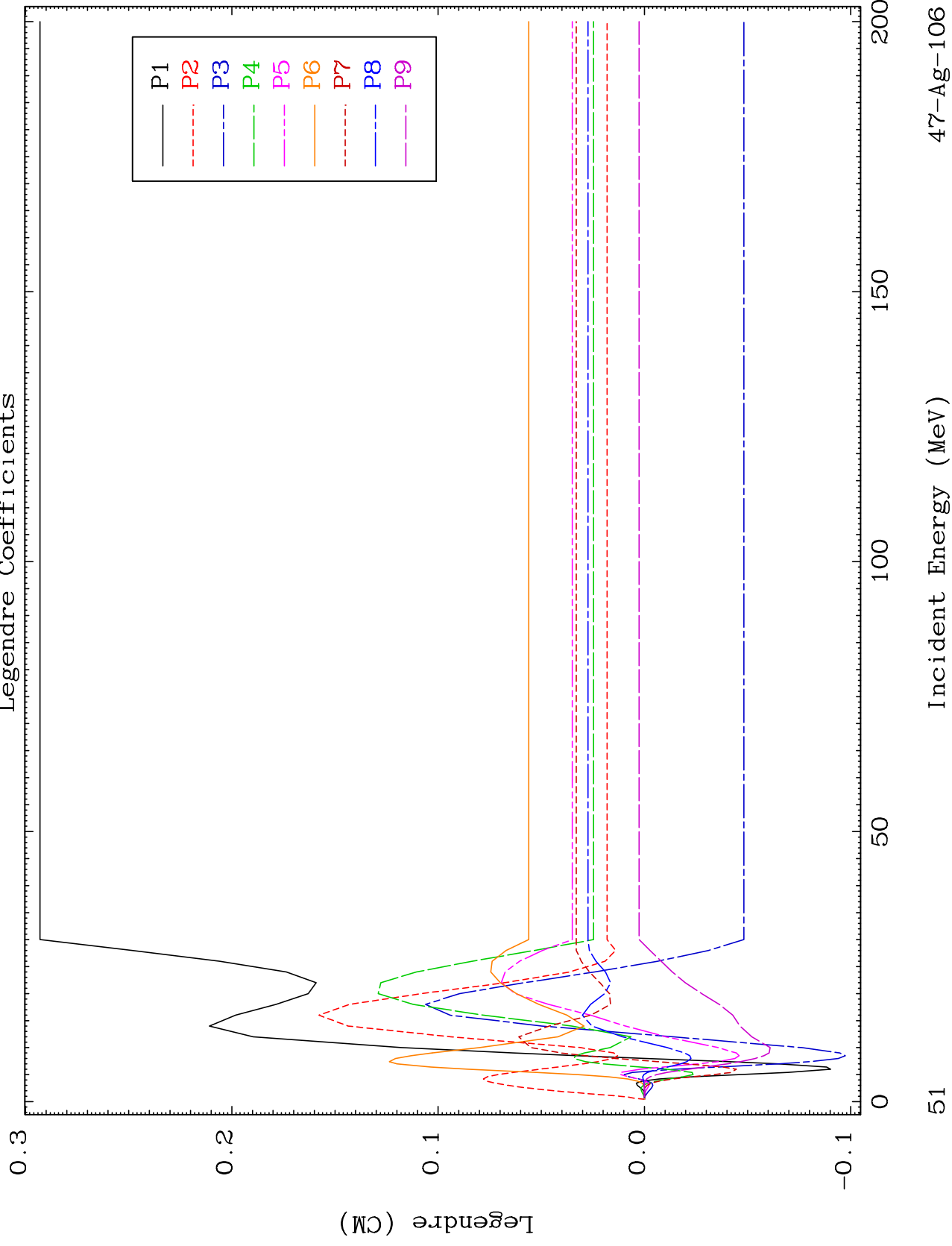
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106

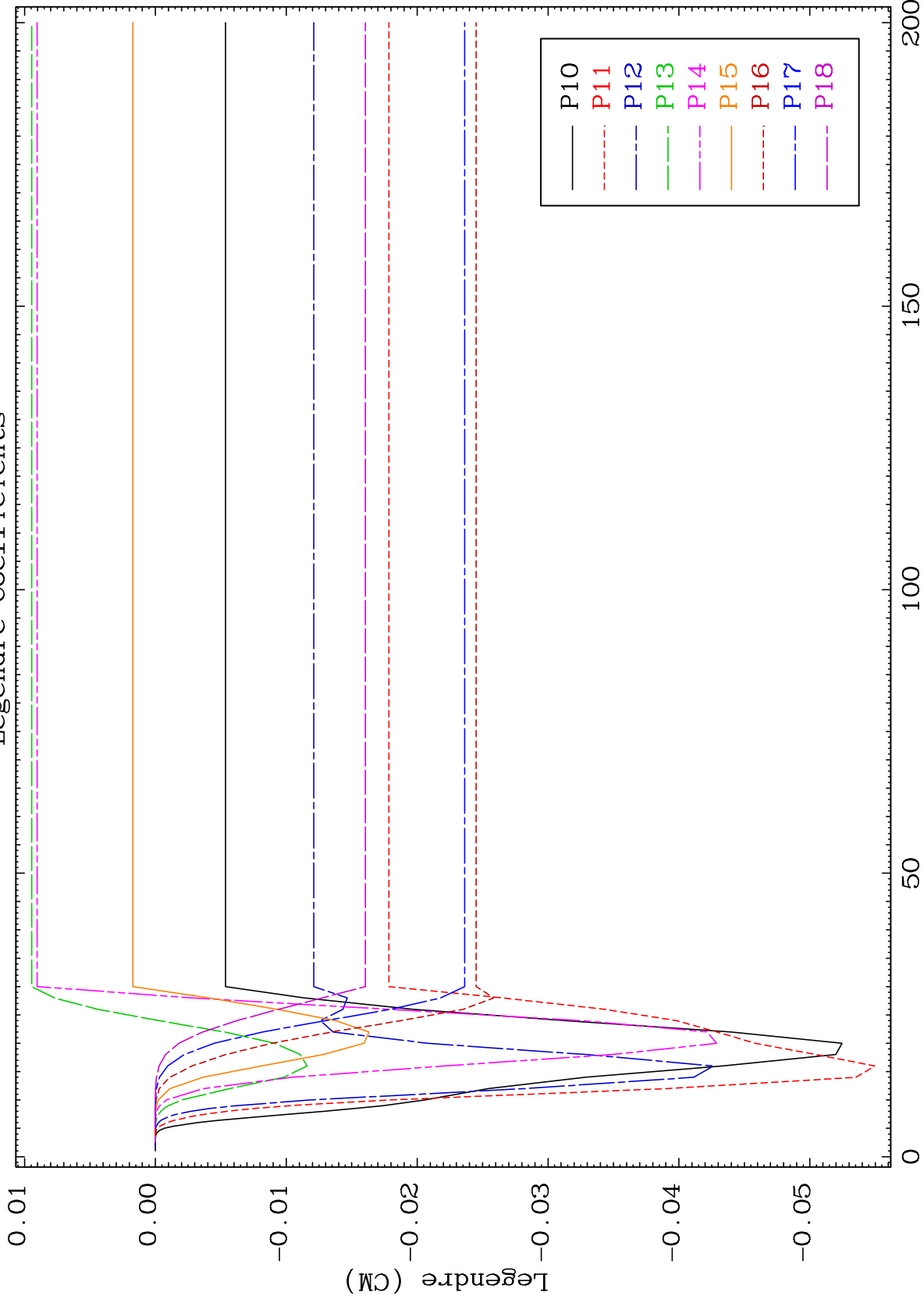


51

MAT 4722

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

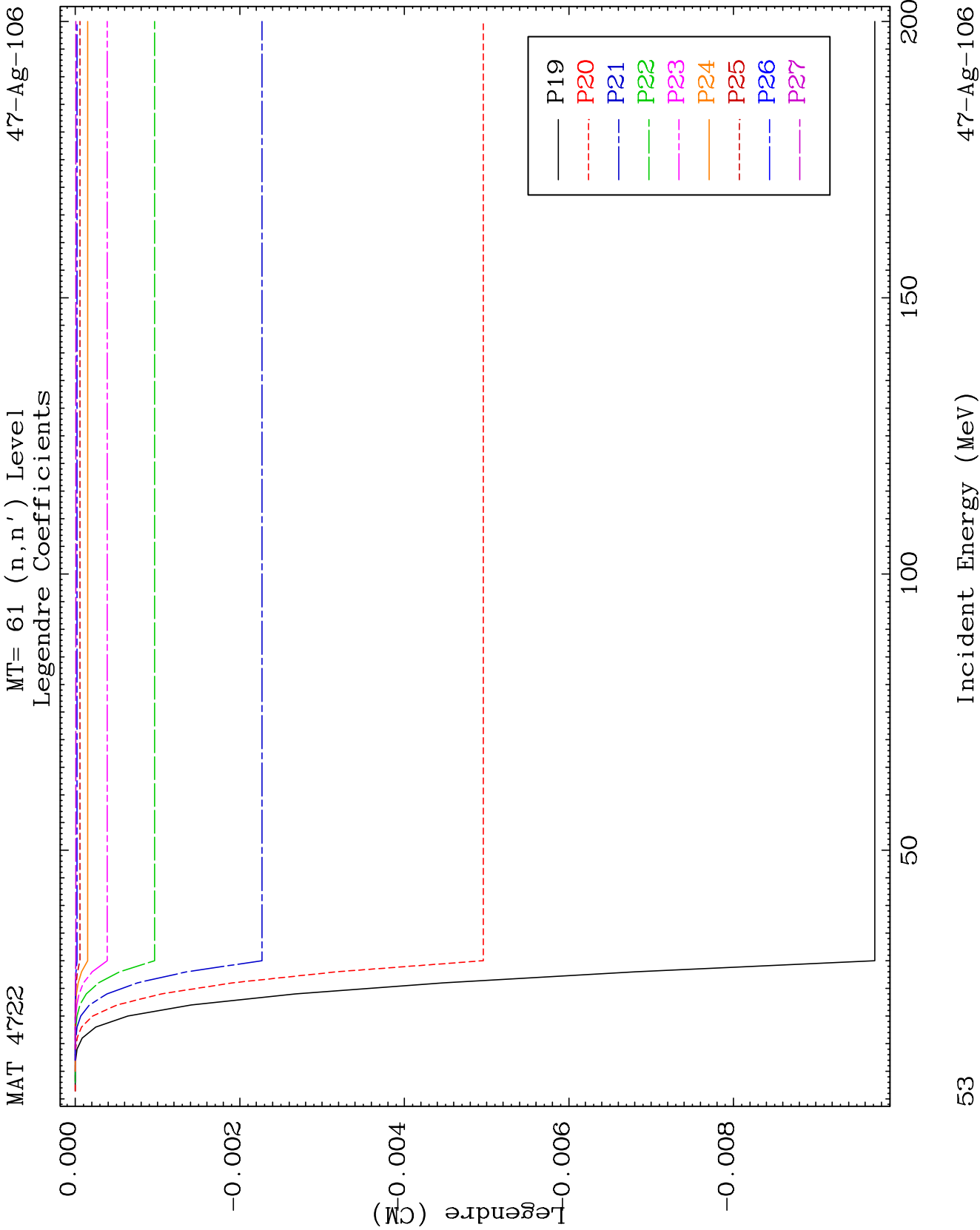
47-Ag-106



52

Incident Energy (MeV)

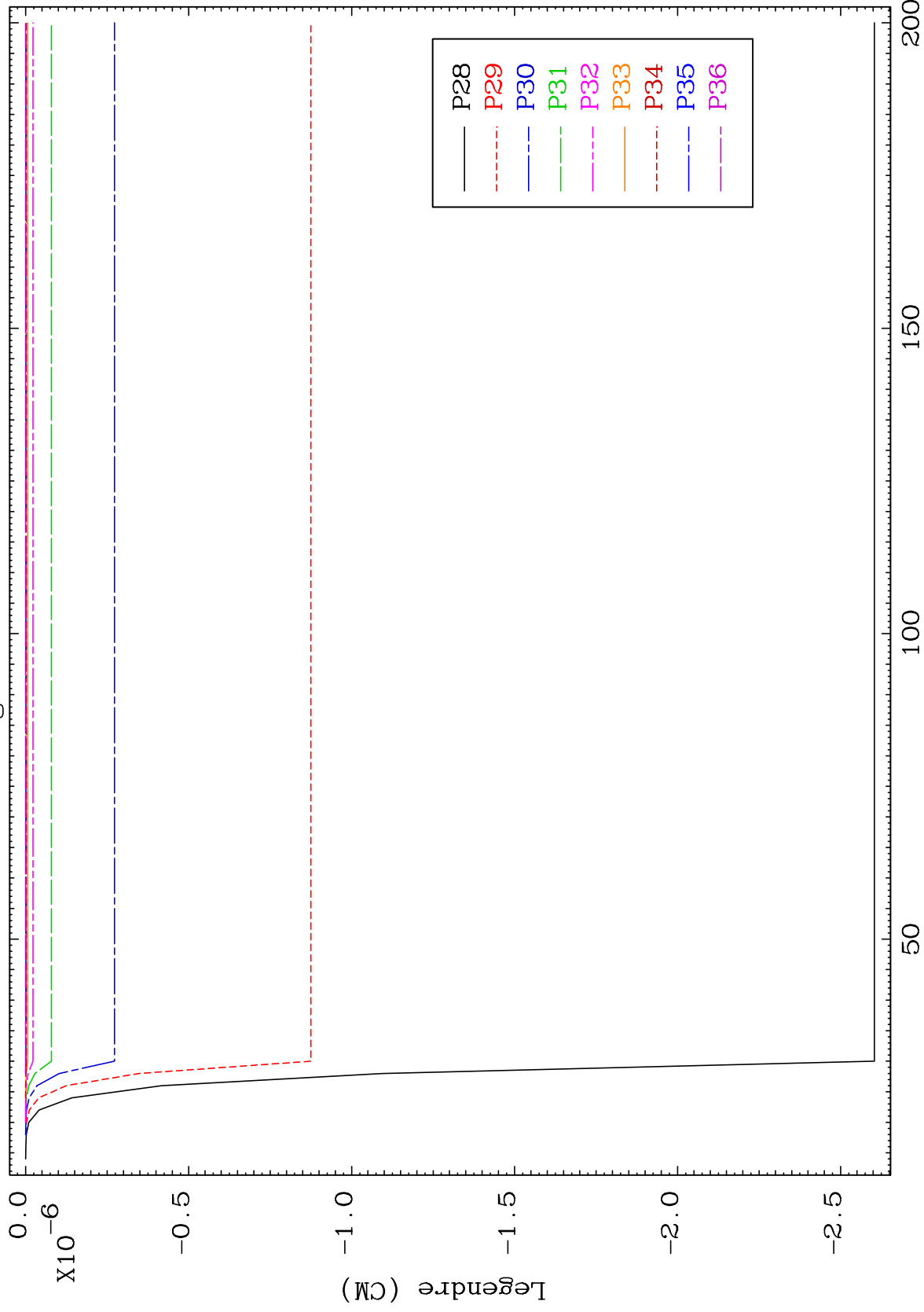
47-Ag-106



MAT 4722

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

47-Ag-106



54

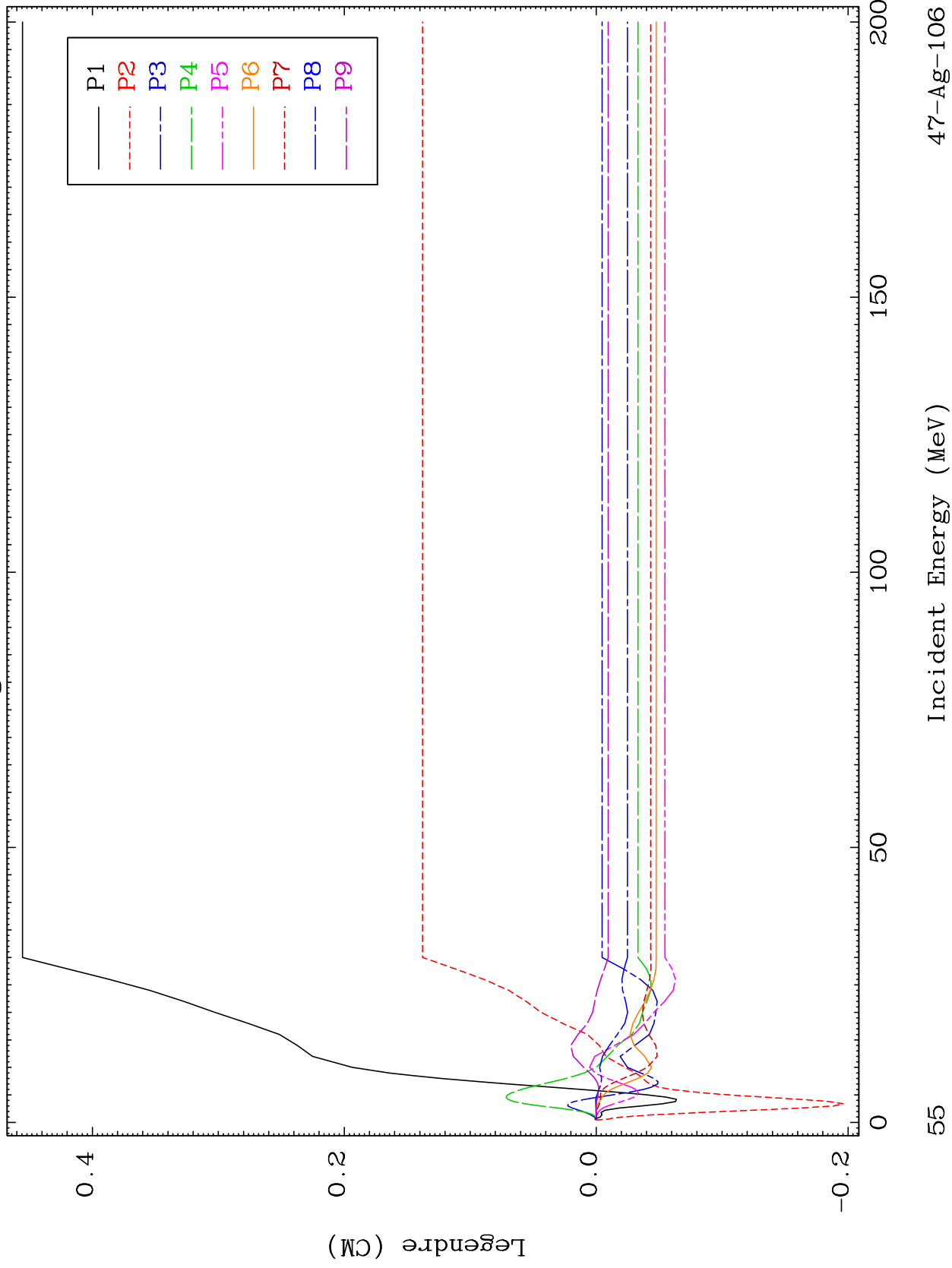
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

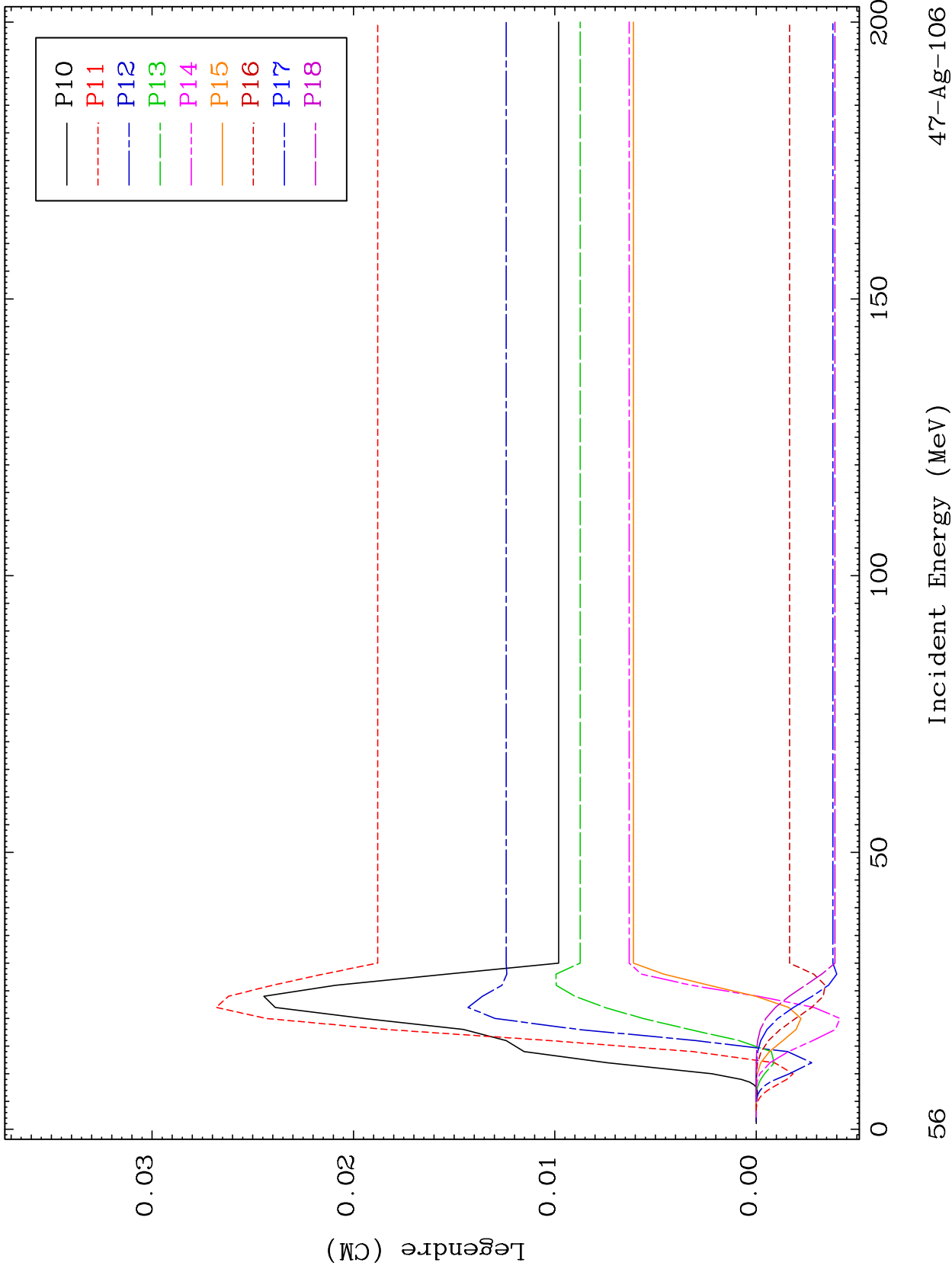
Incident Energy (MeV)

55

MAT 4722

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

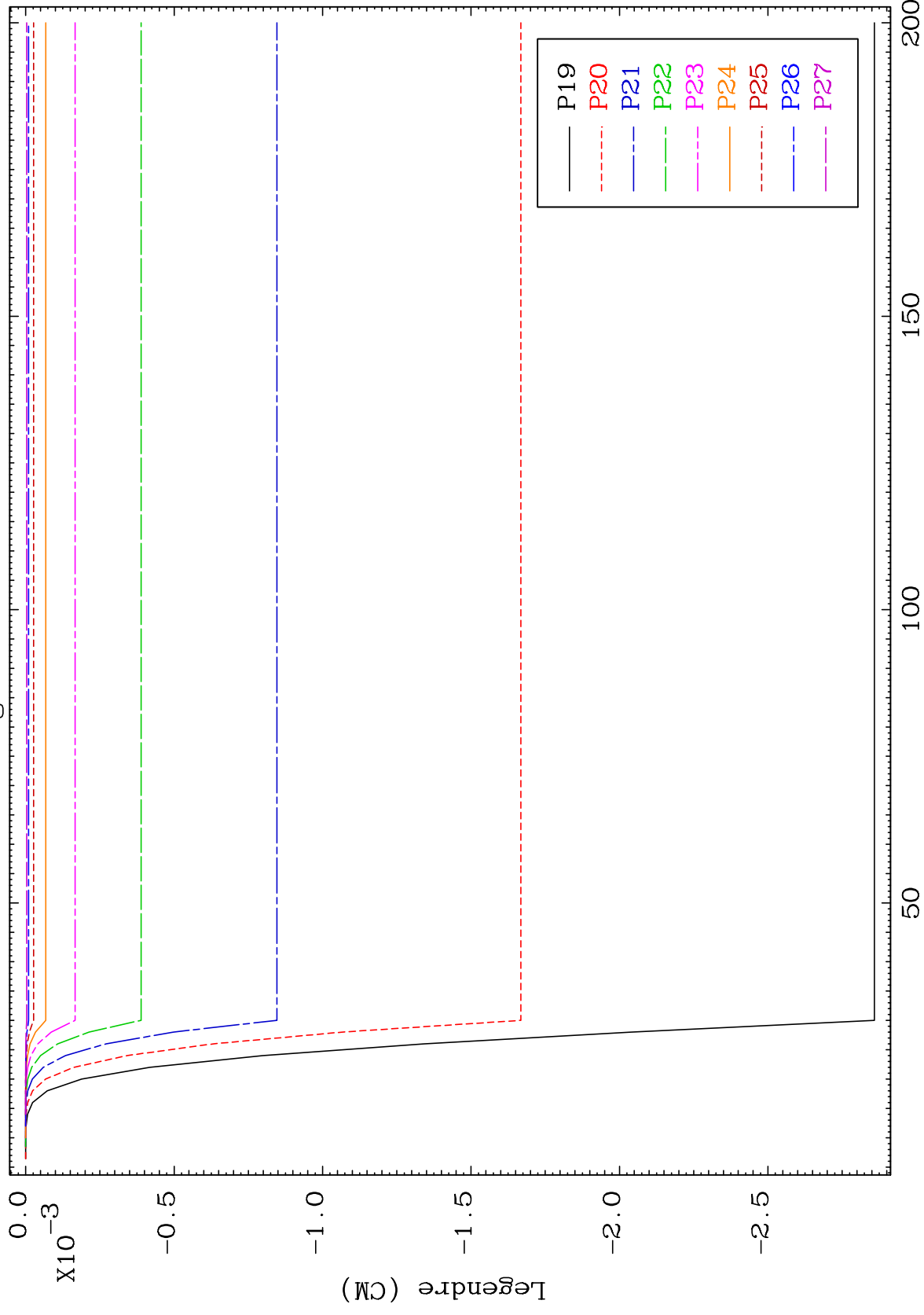
47-Ag-106



47-Ag-106

Incident Energy (MeV)

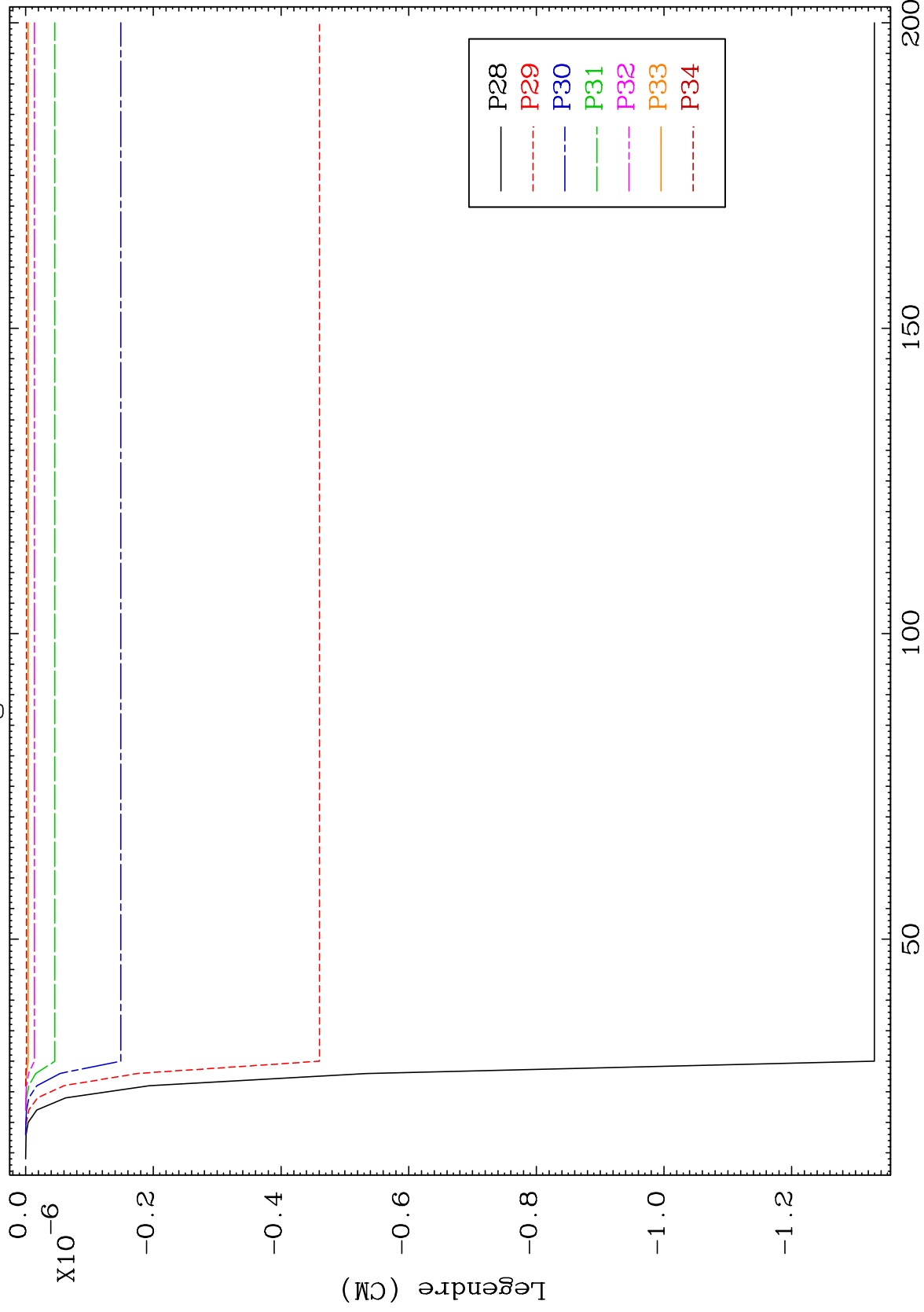
56



MAT 4722

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

47-Ag-106



58

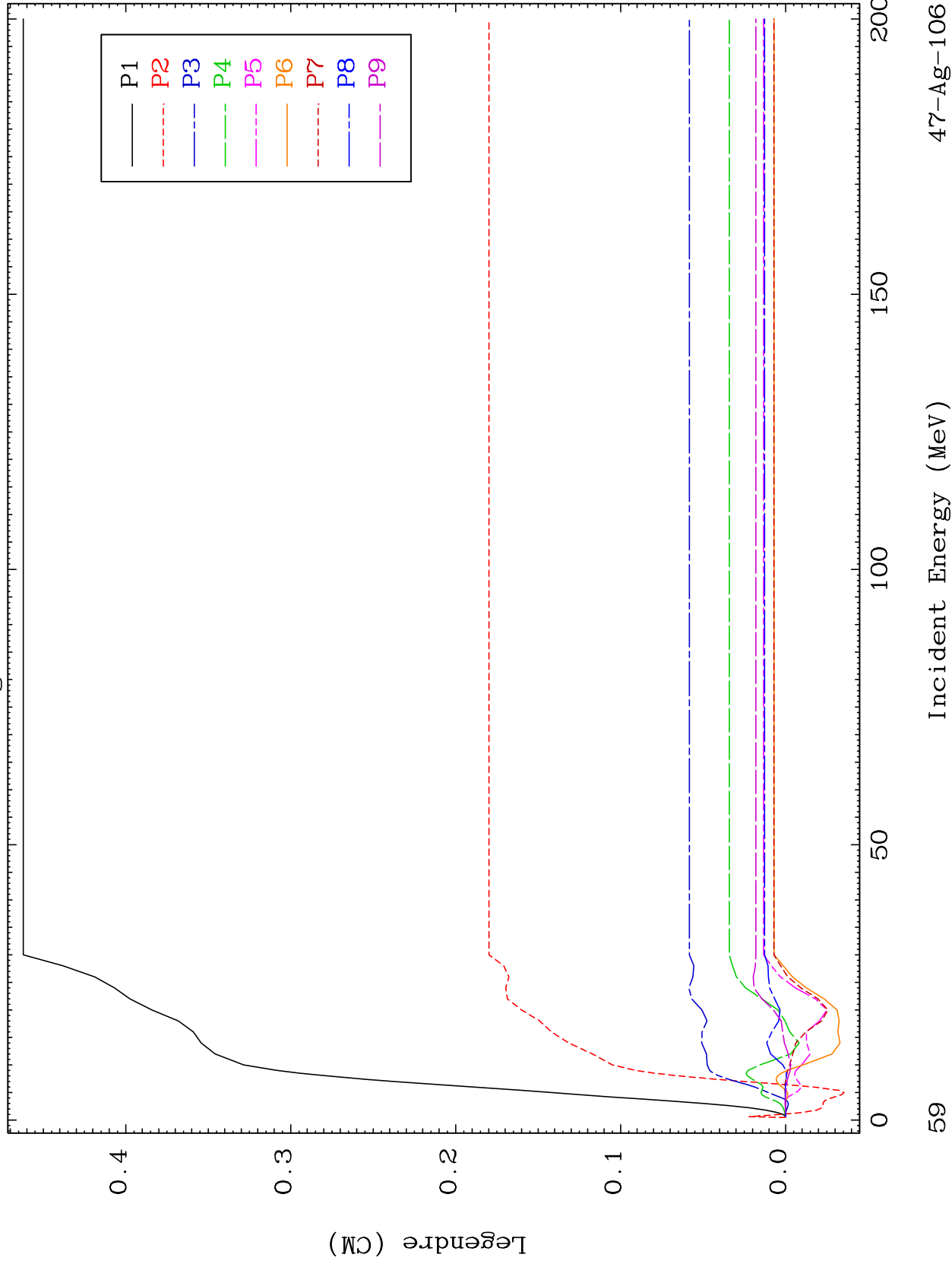
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

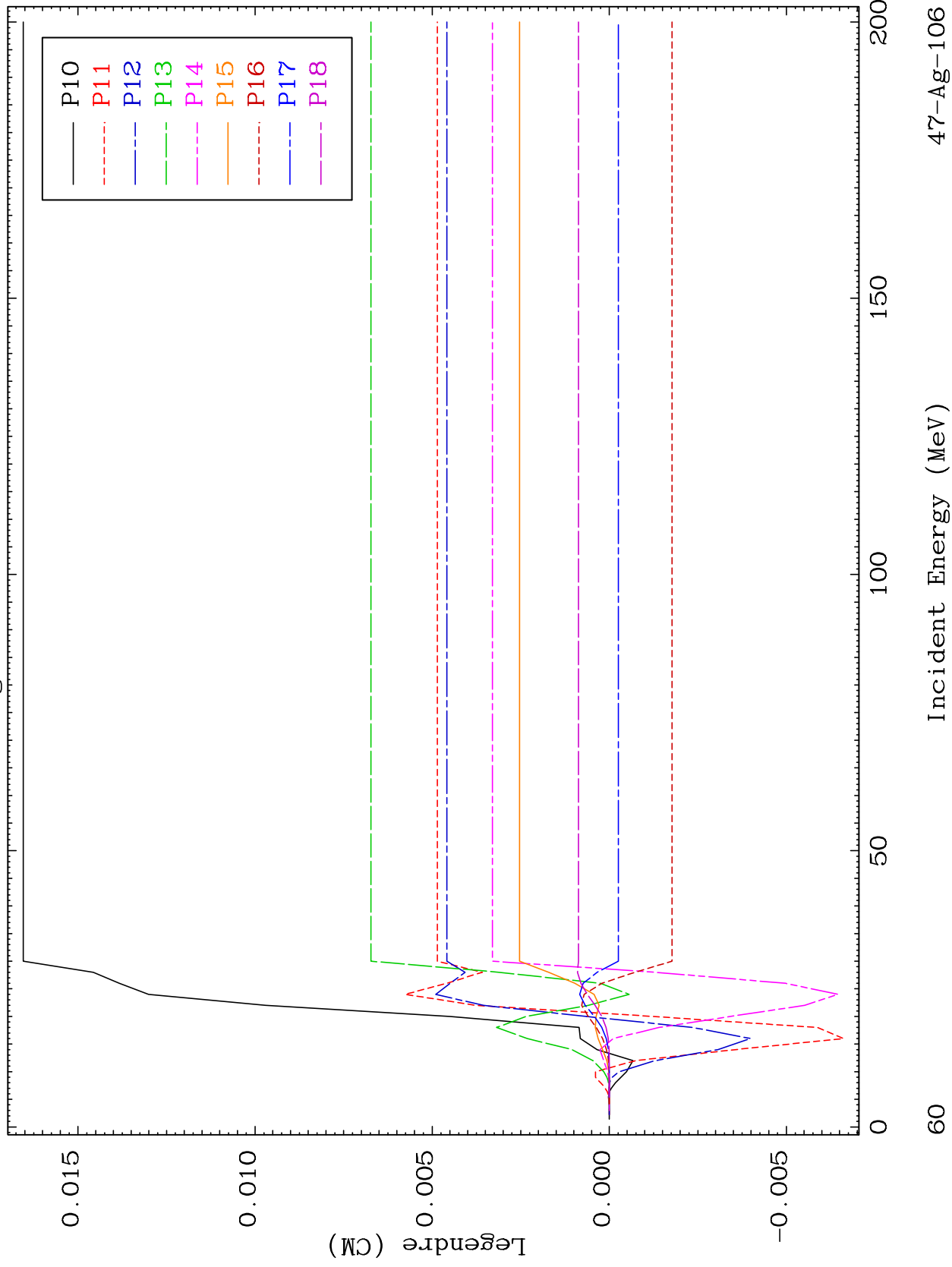
Incident Energy (MeV)

59

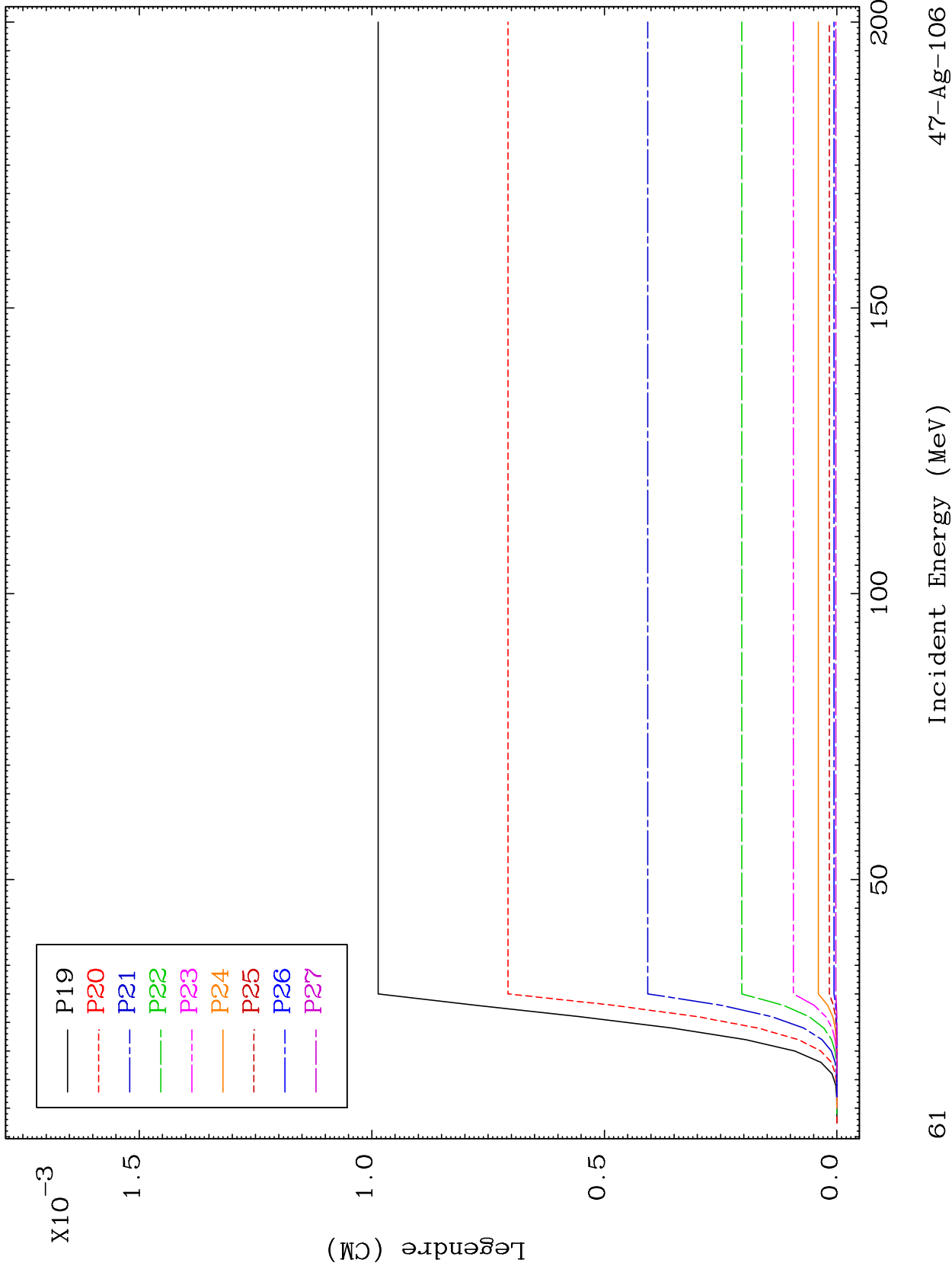
MAT 4722

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

47-Ag-106



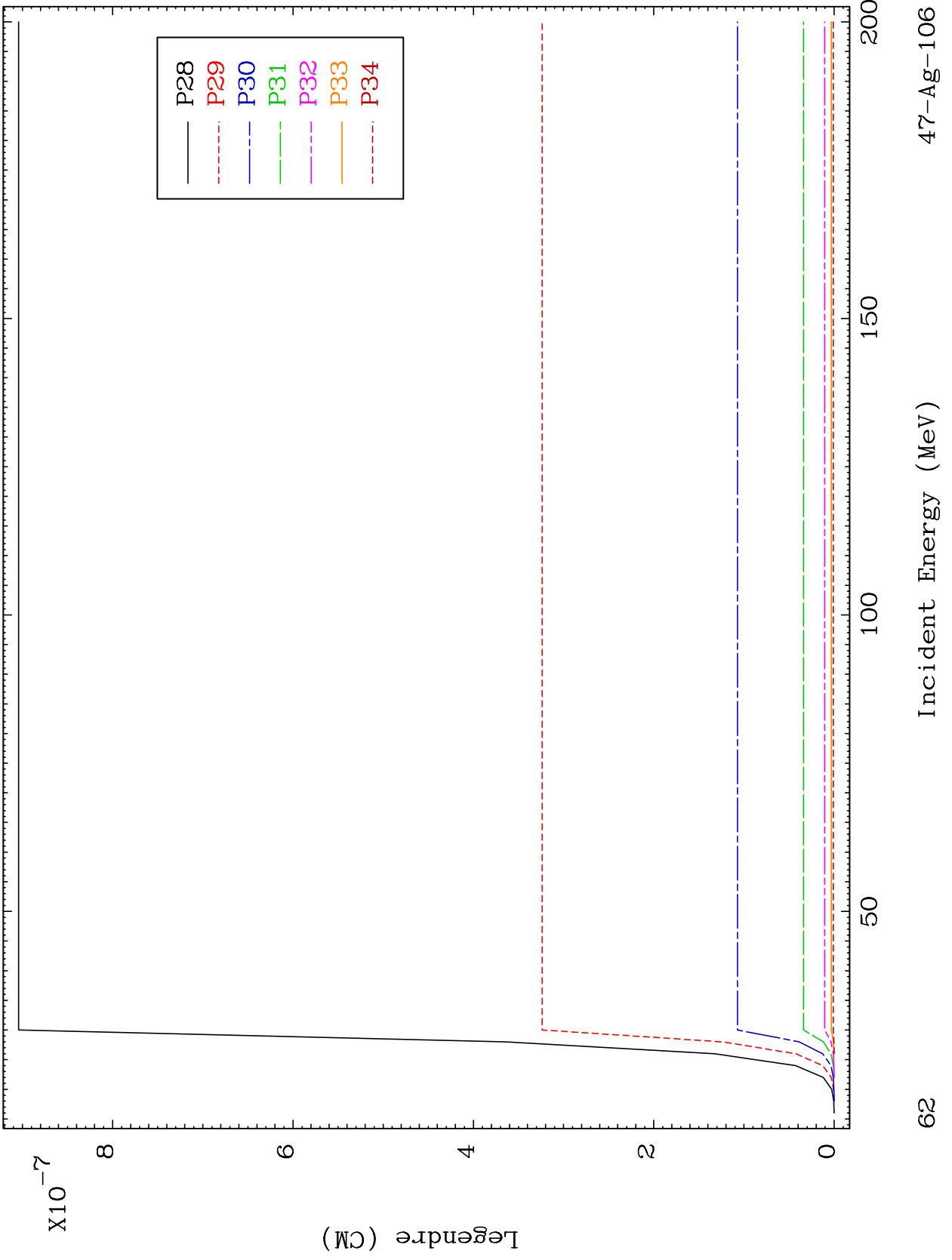
47-Ag-106



MAT 4722

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

47-Ag-106



62

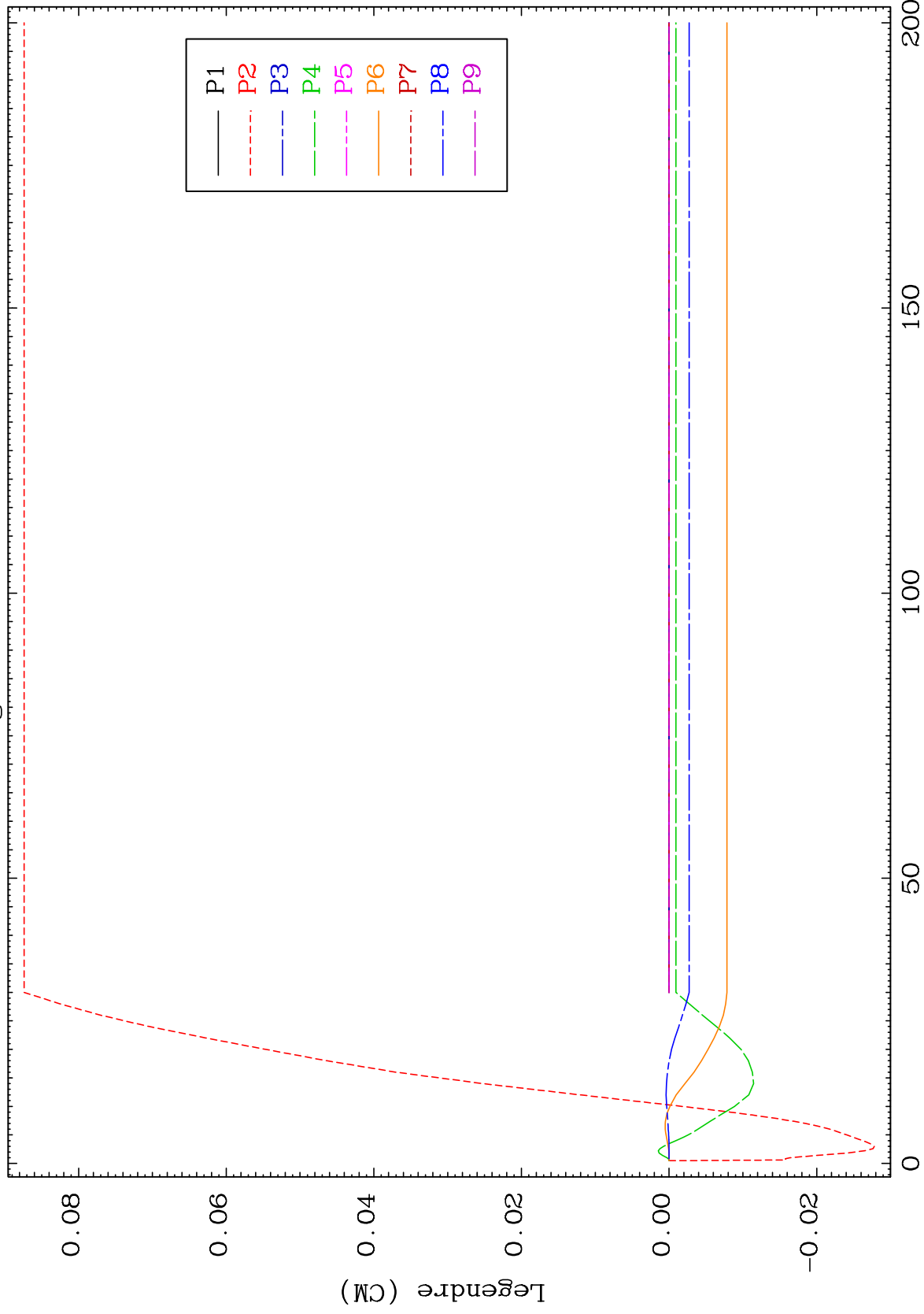
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

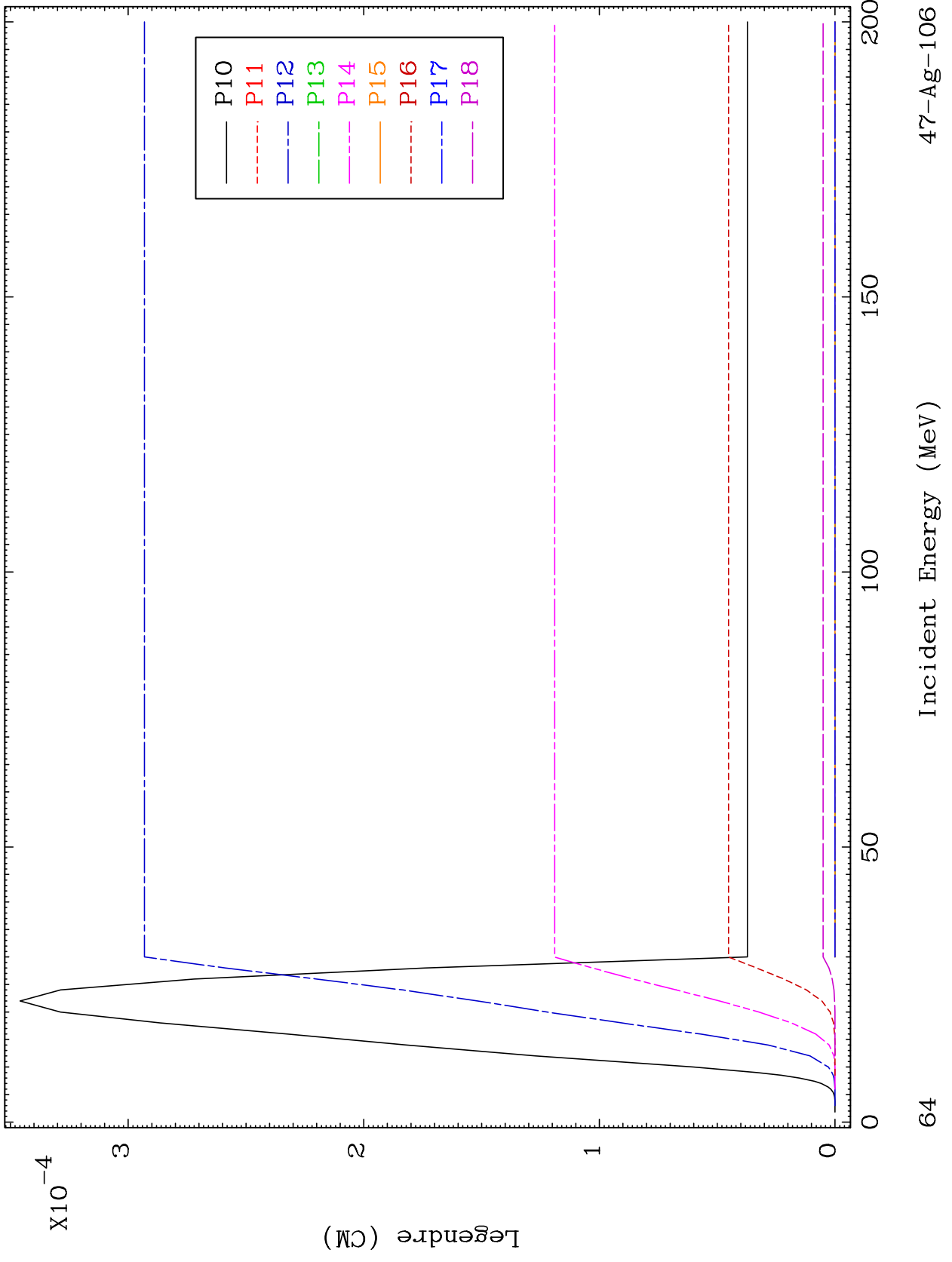
Incident Energy (MeV)

63

MAT 4722

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

47-Ag-106

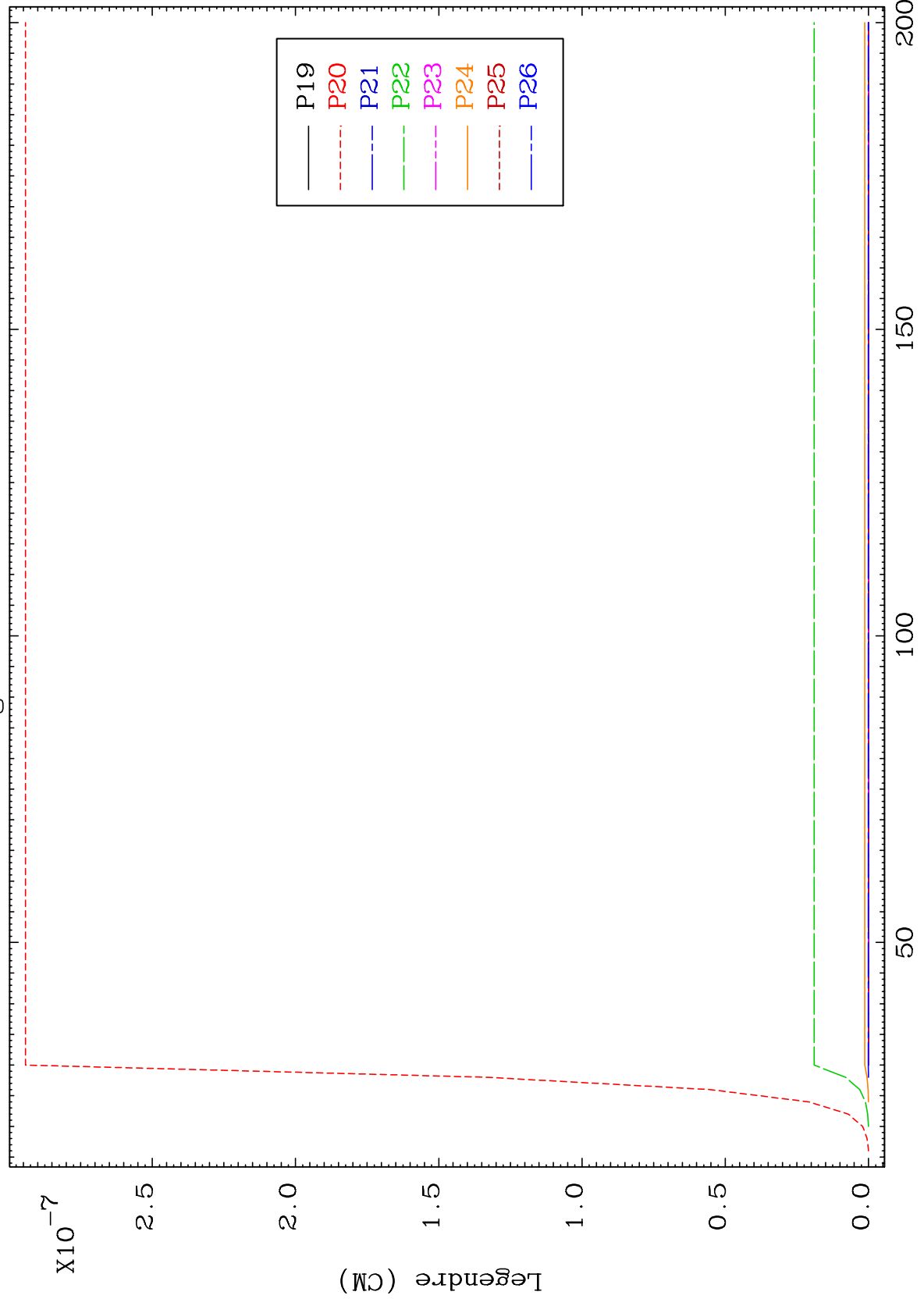


64

MAT 4722

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

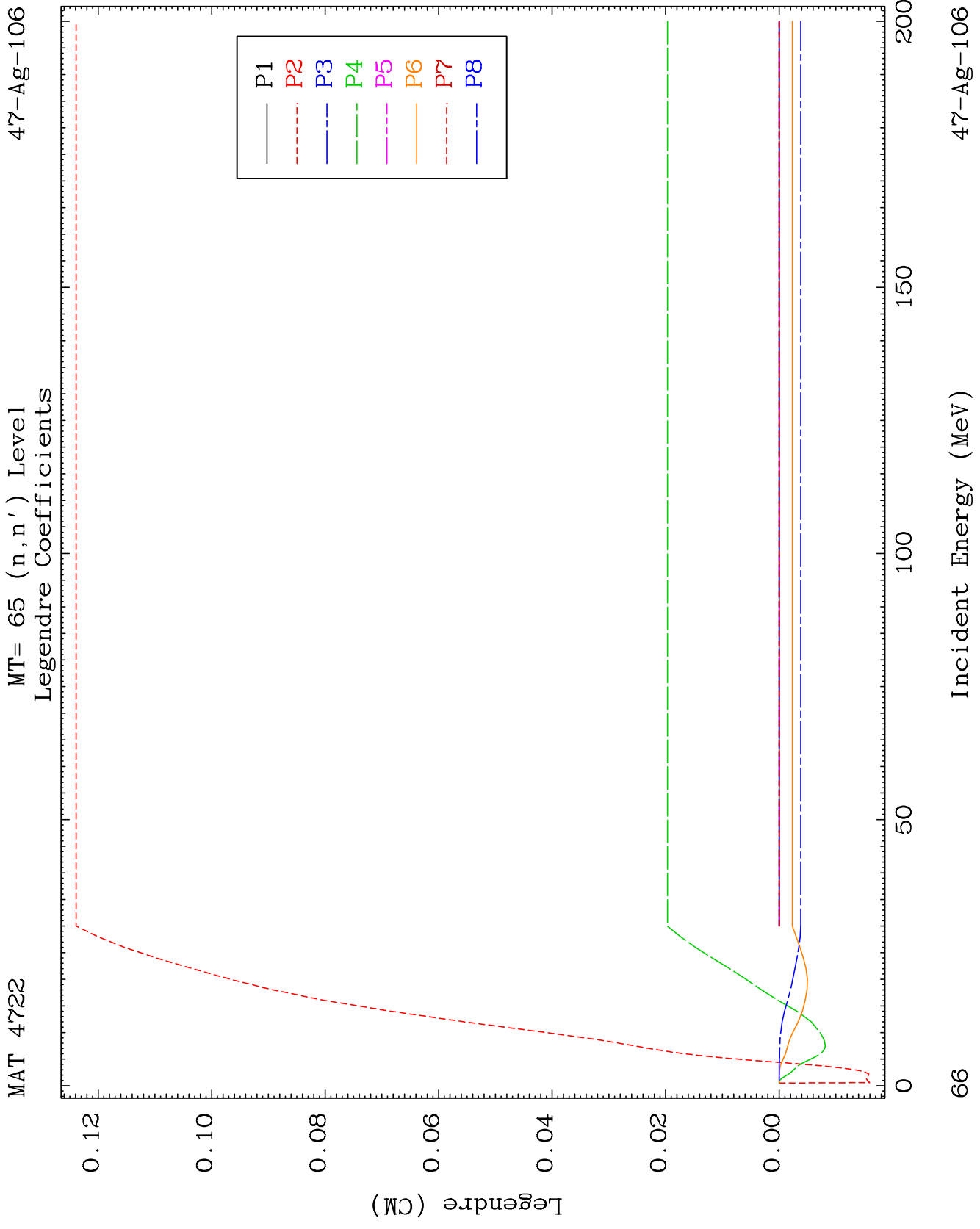
47-Ag-106



65

Incident Energy (MeV)

47-Ag-106

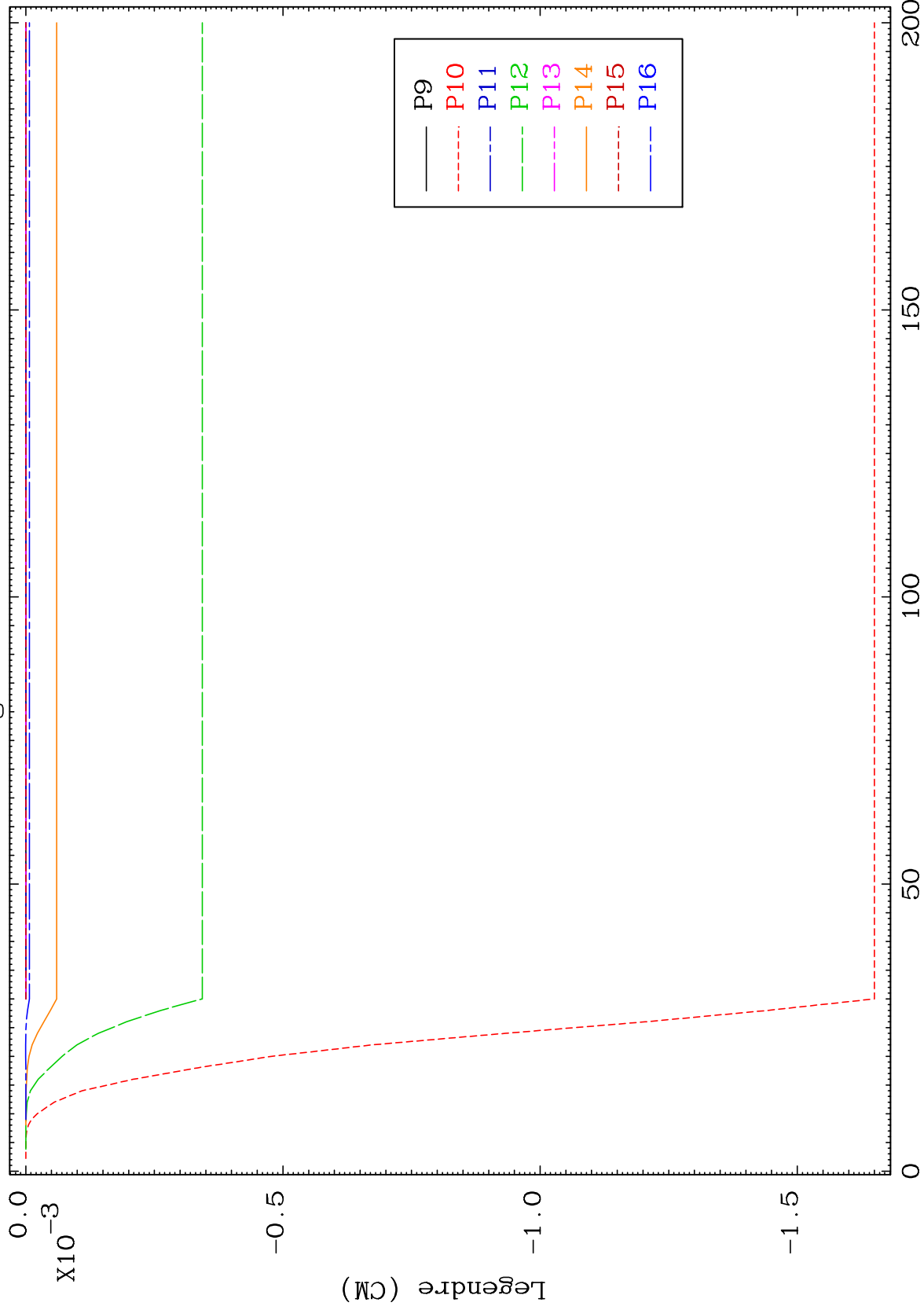


MAT 4722

MT= 65 (n,n') Level

47-Ag-106

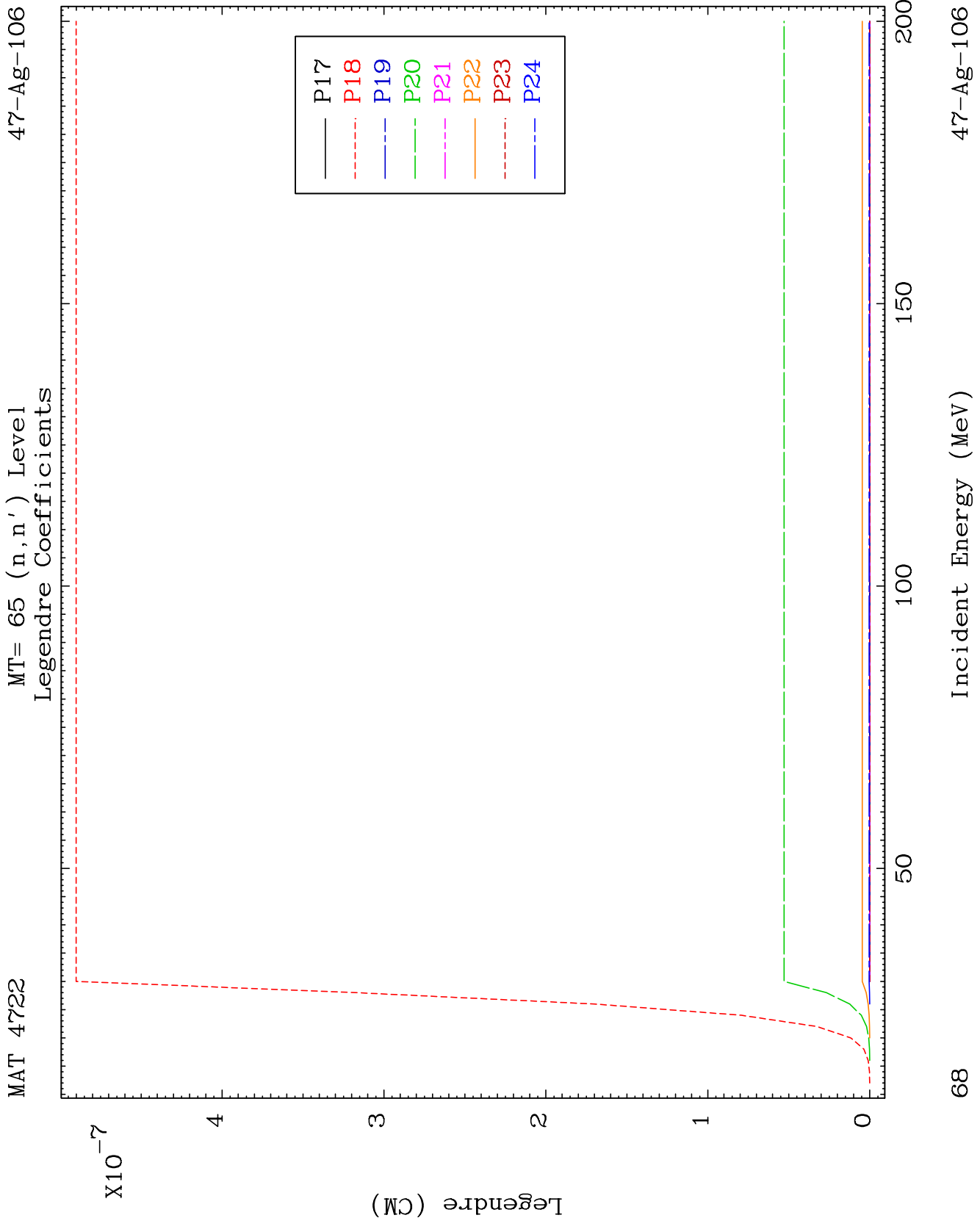
Legendre Coefficients



67

Incident Energy (MeV)

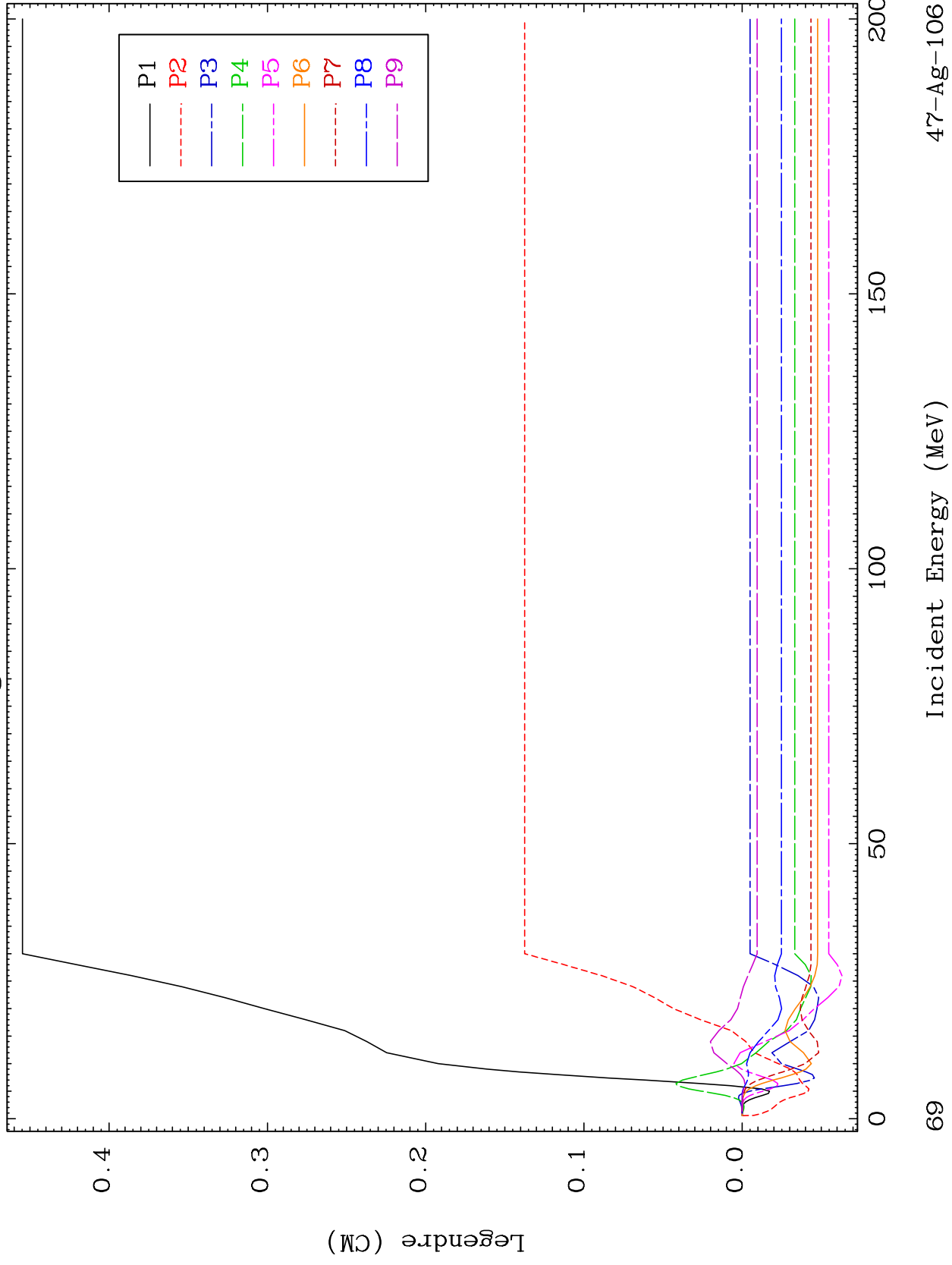
47-Ag-106



MAT 4722

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

47-Ag-106



47-Ag-106

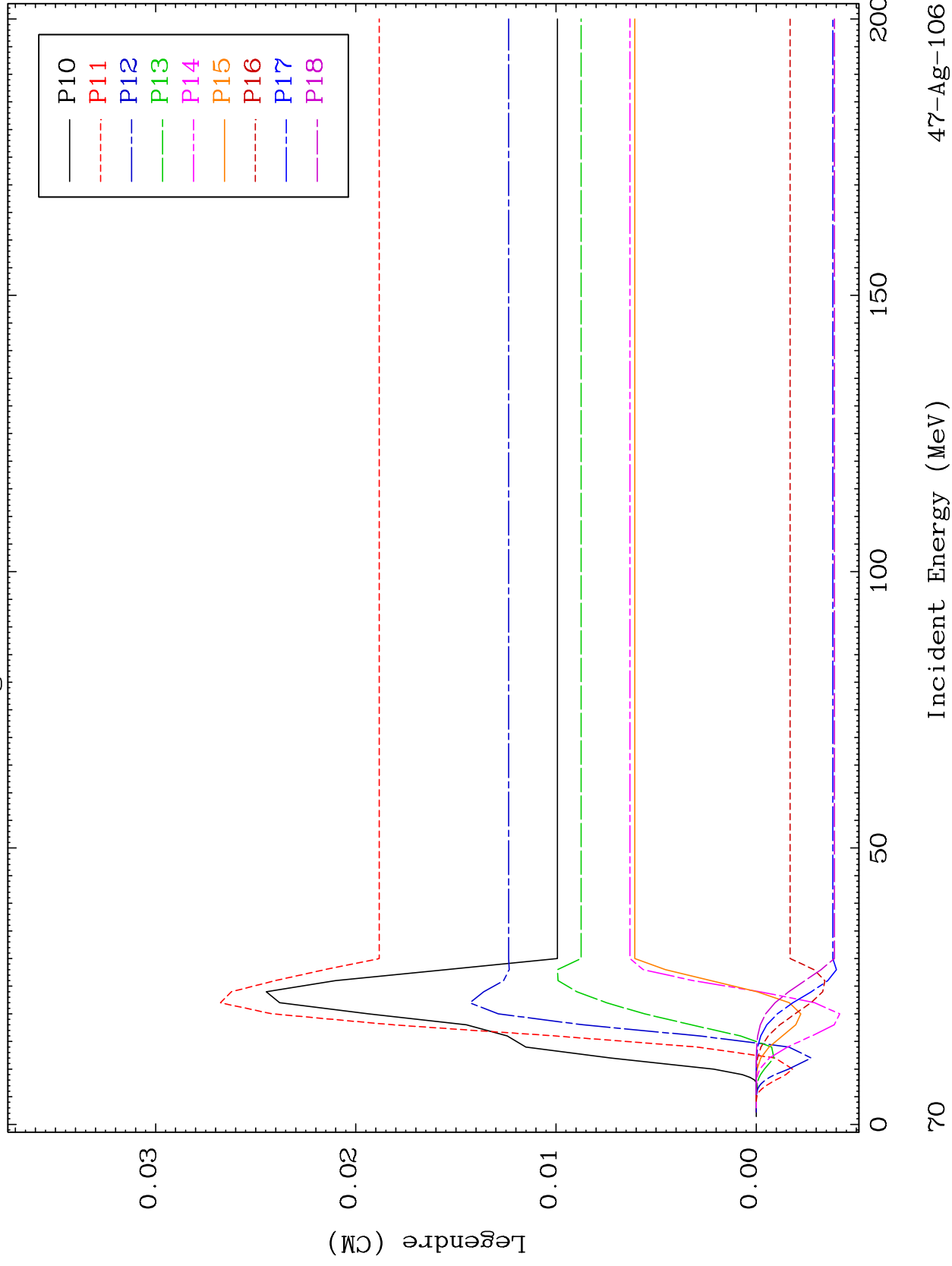
Incident Energy (MeV)

69

MAT 4722

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

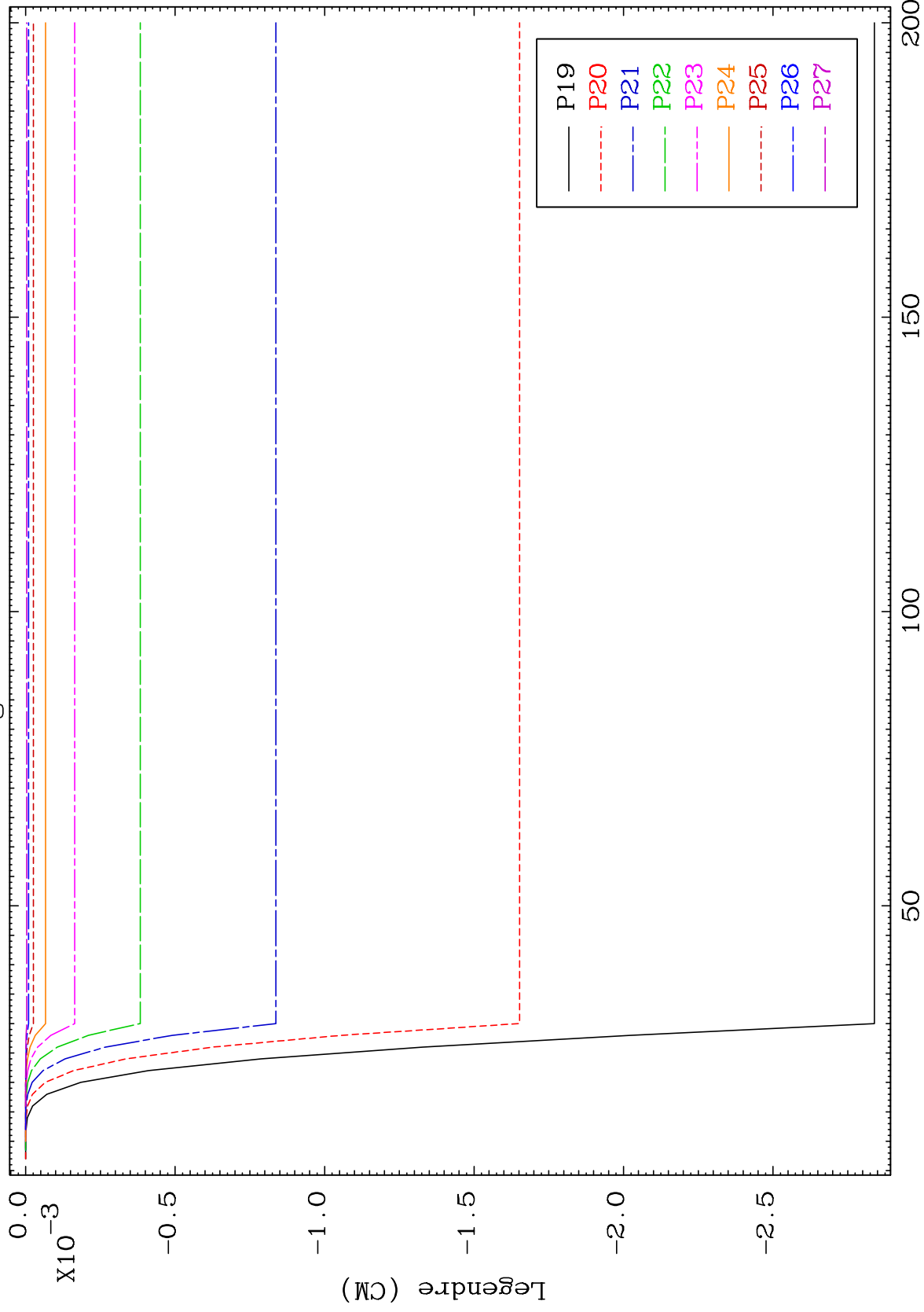
47-Ag-106



MAT 4722

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

47-Ag-106



71

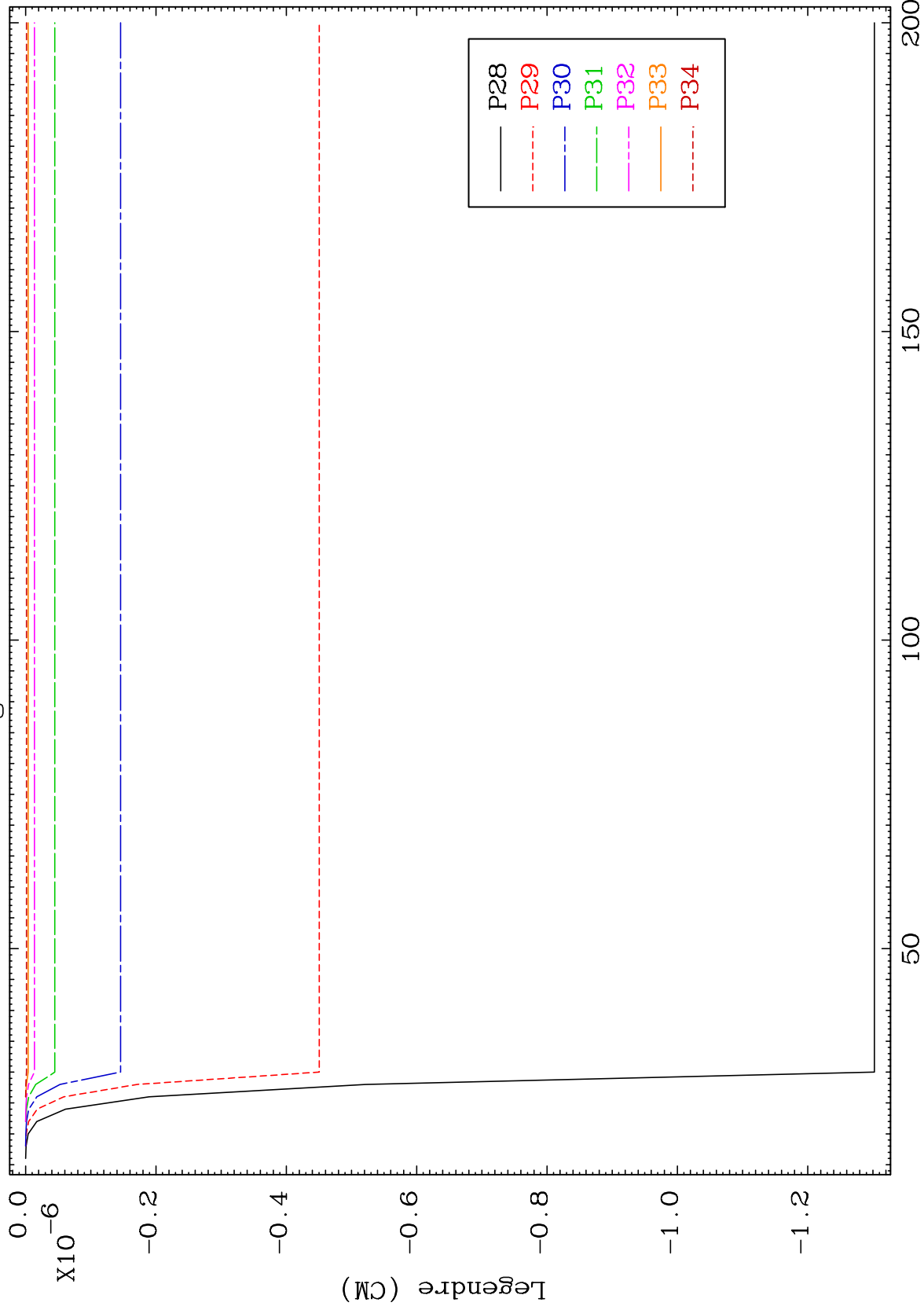
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



72

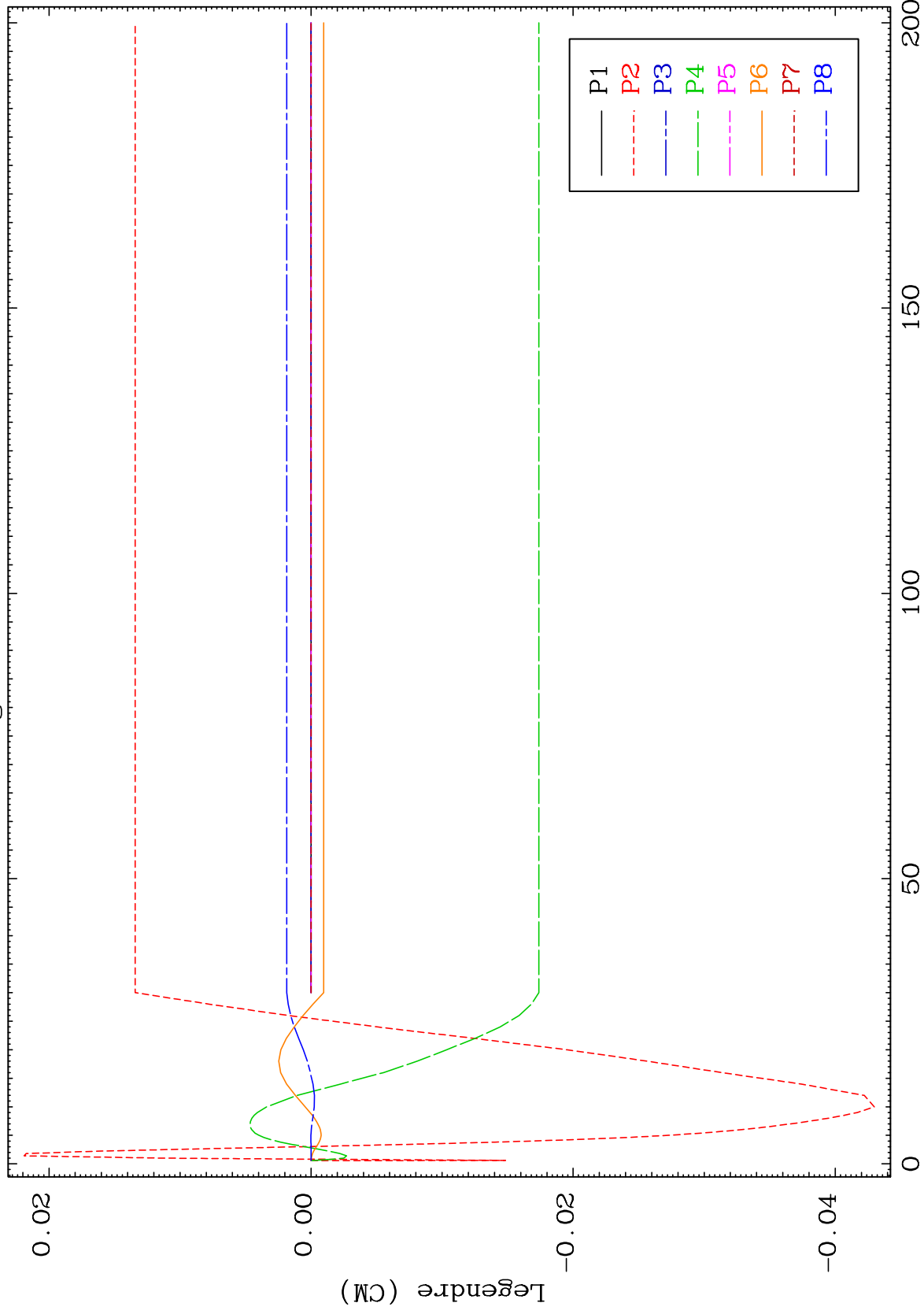
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



73

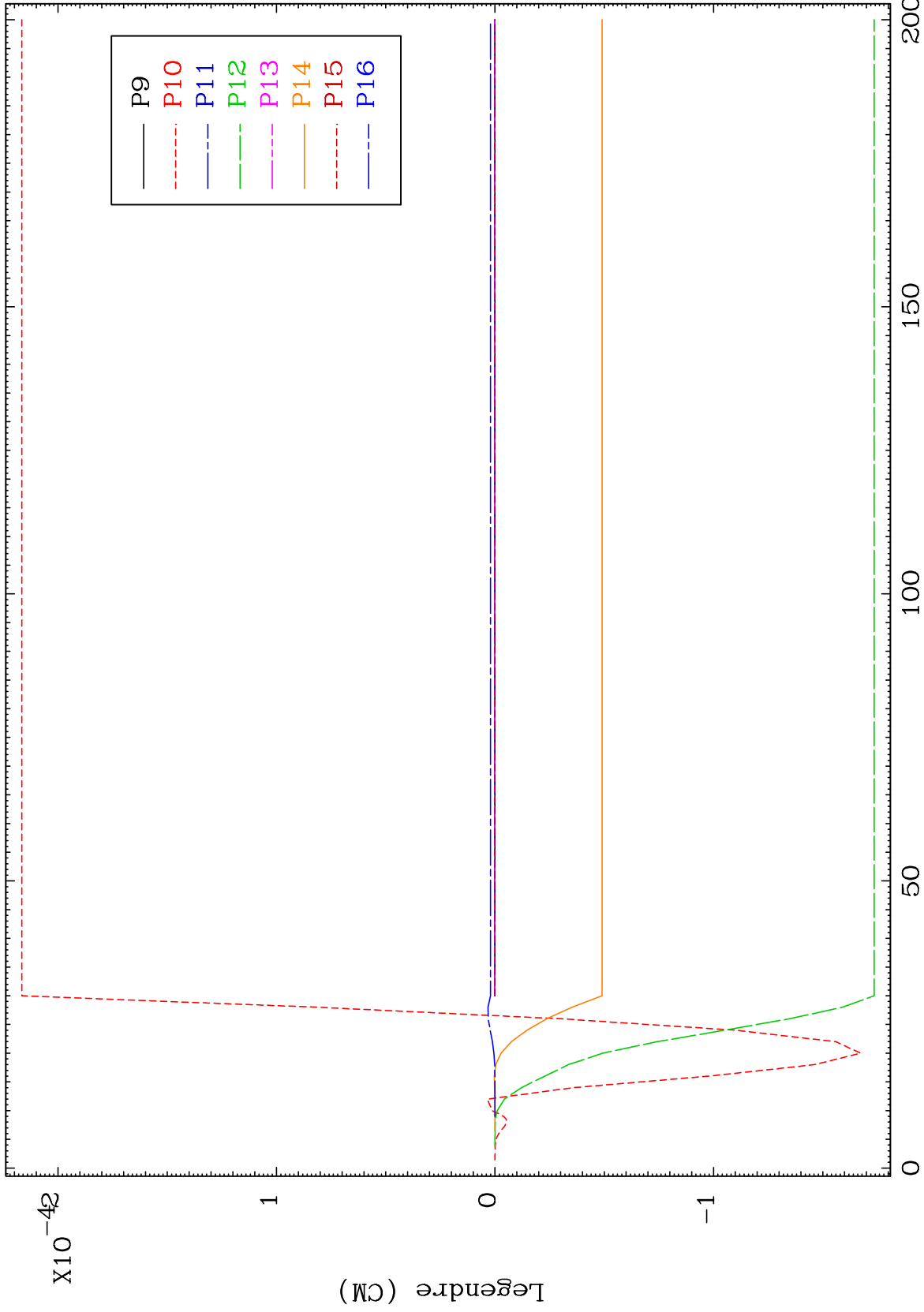
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



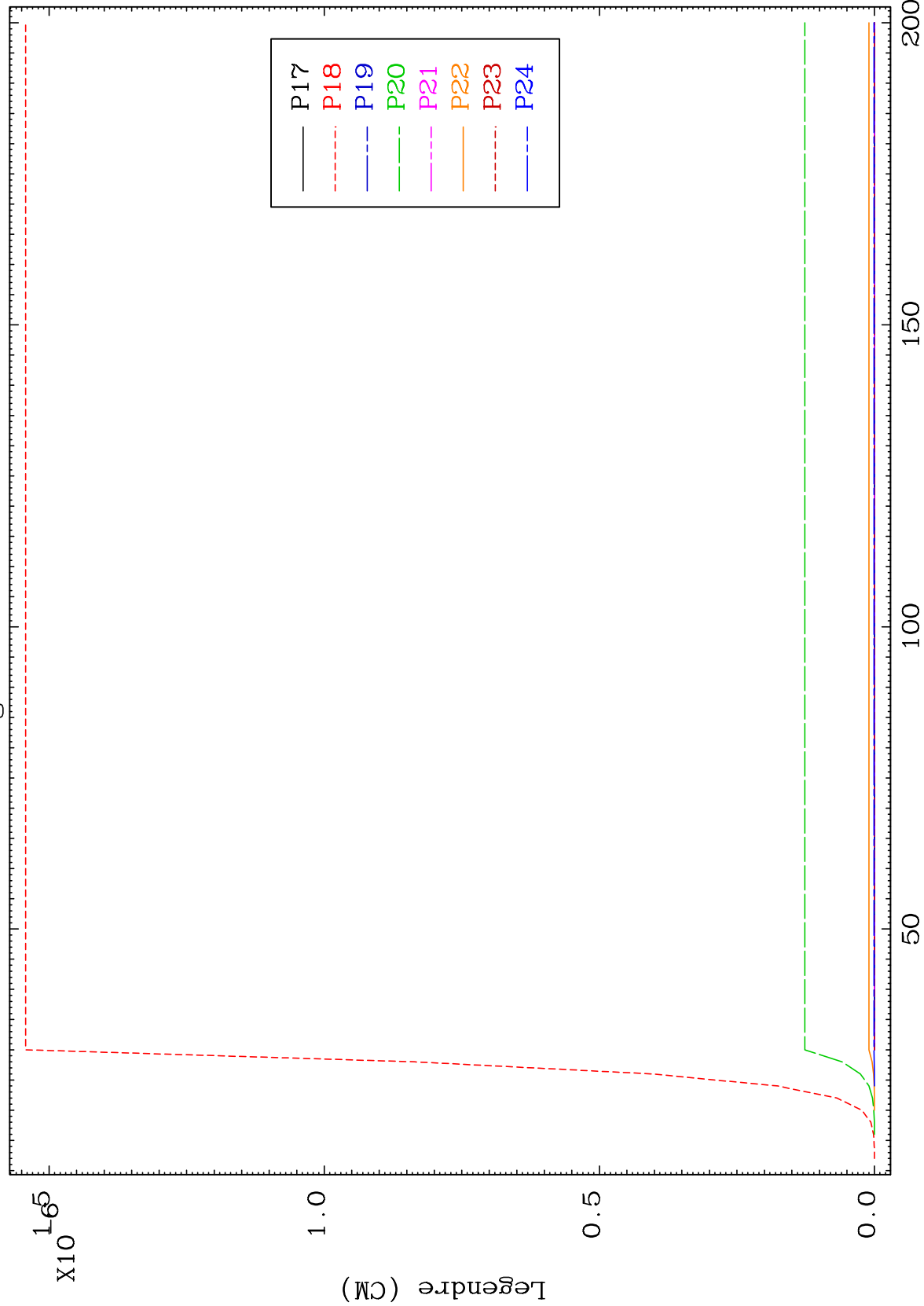
74

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

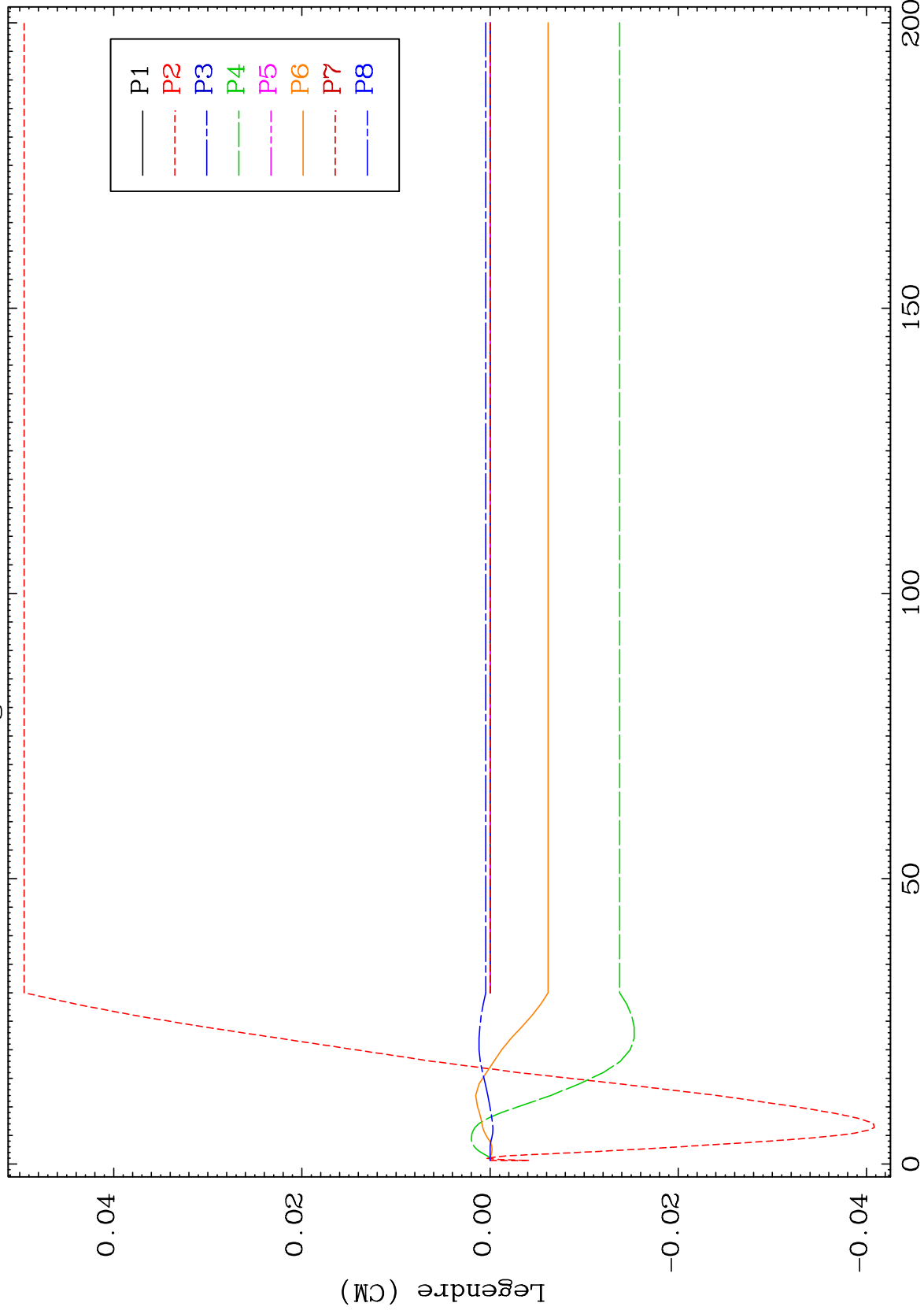
Incident Energy (MeV)

75

MAT 4722

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

47-Ag-106



76

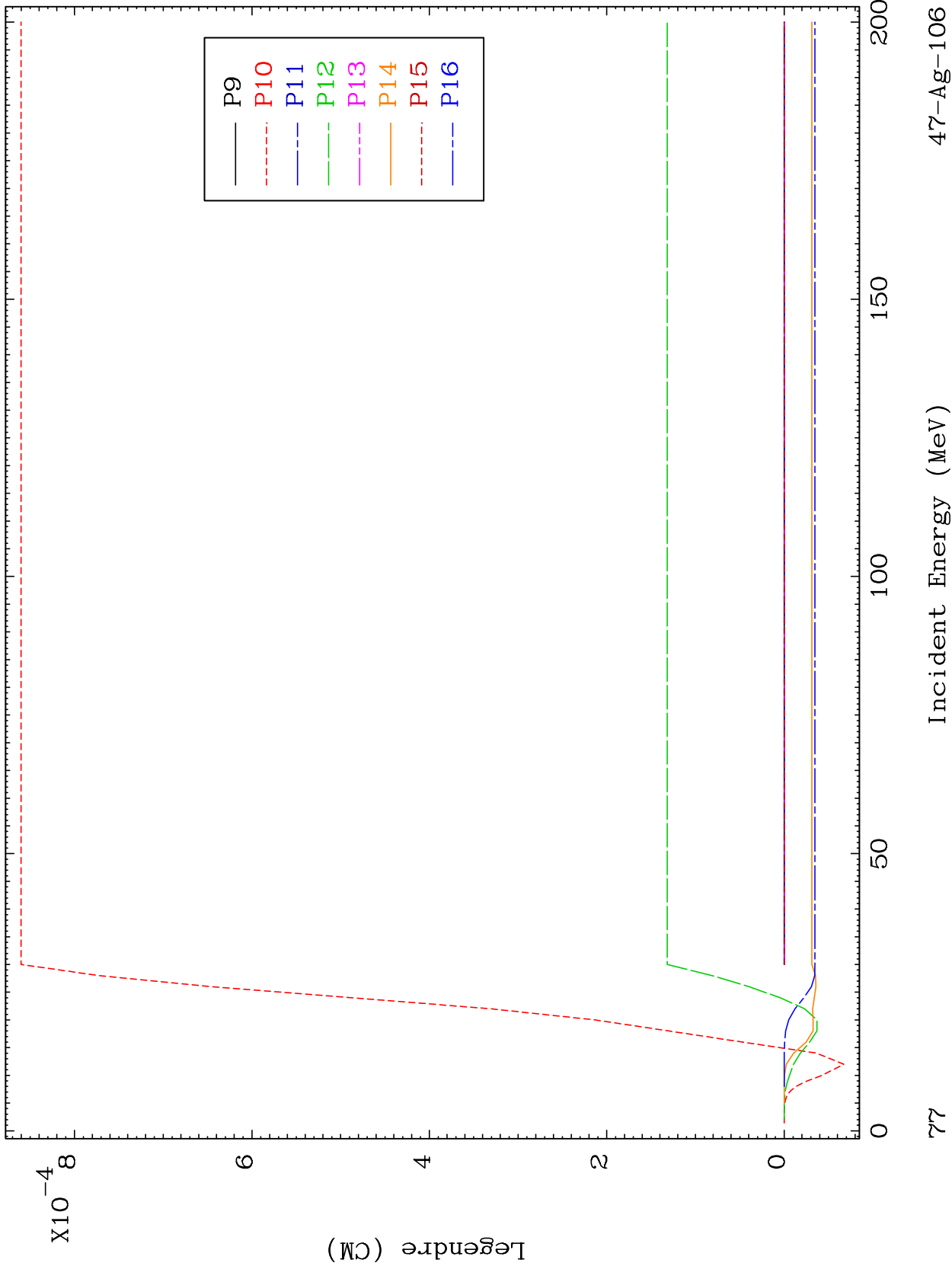
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



77

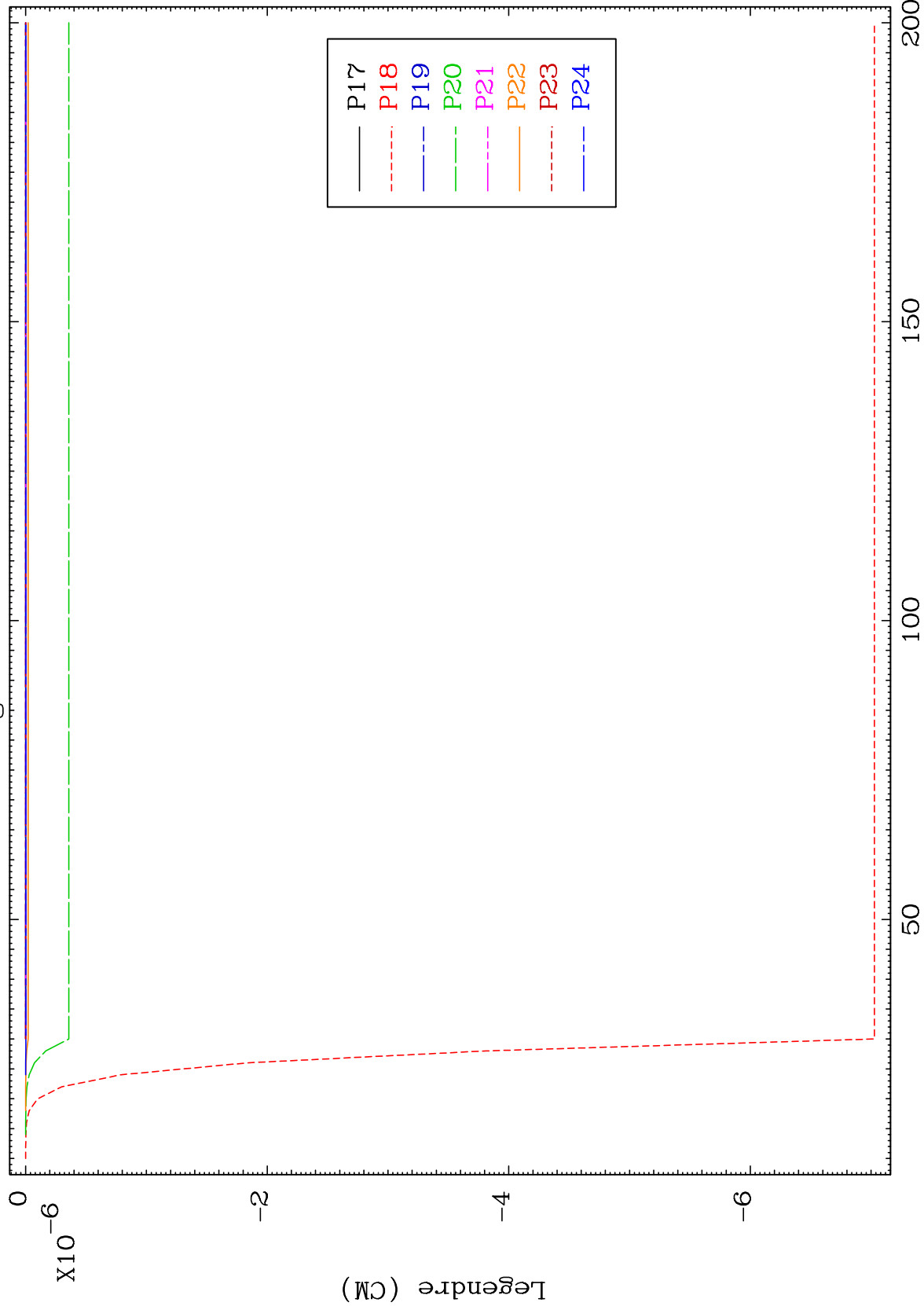
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



78

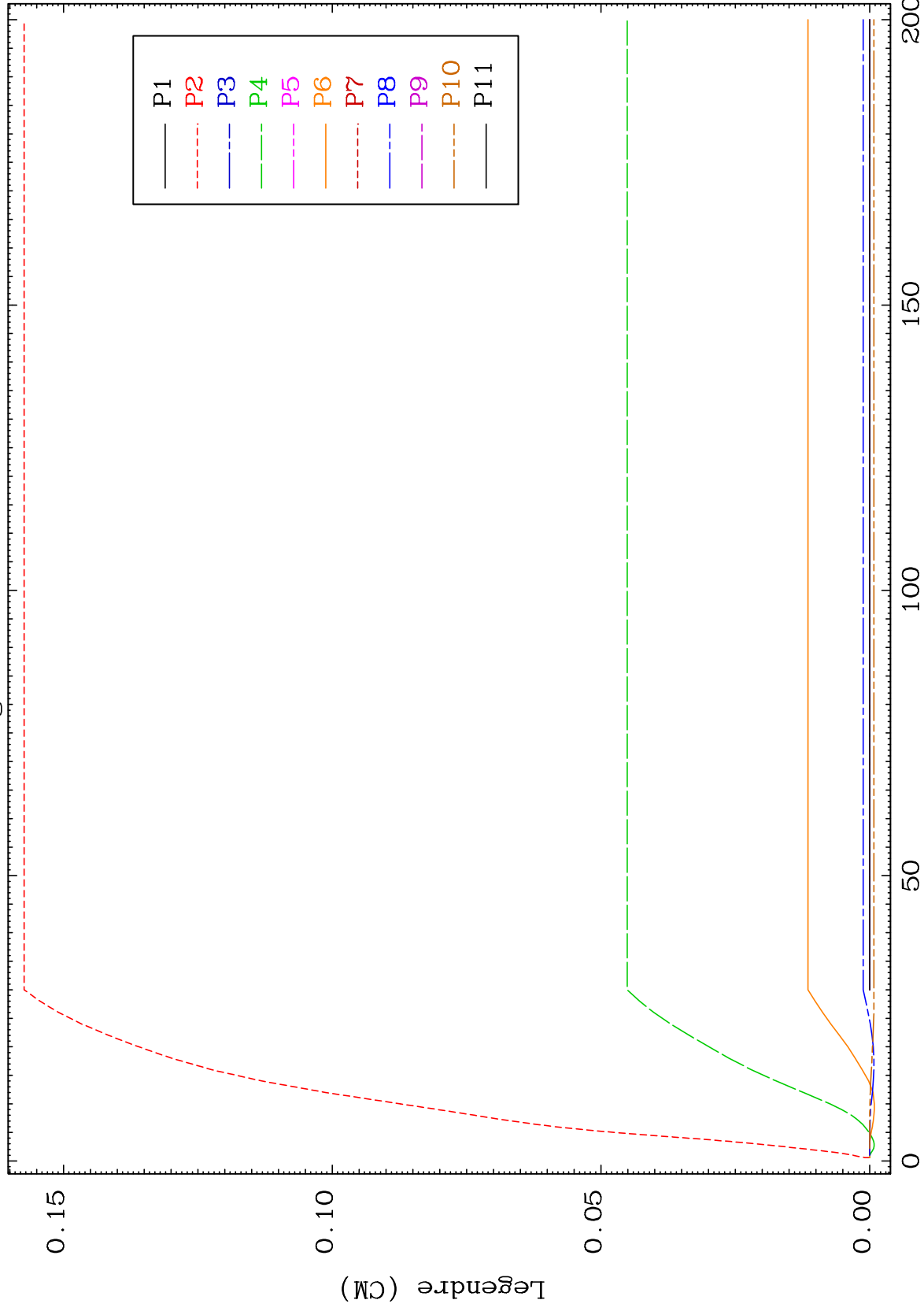
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



79

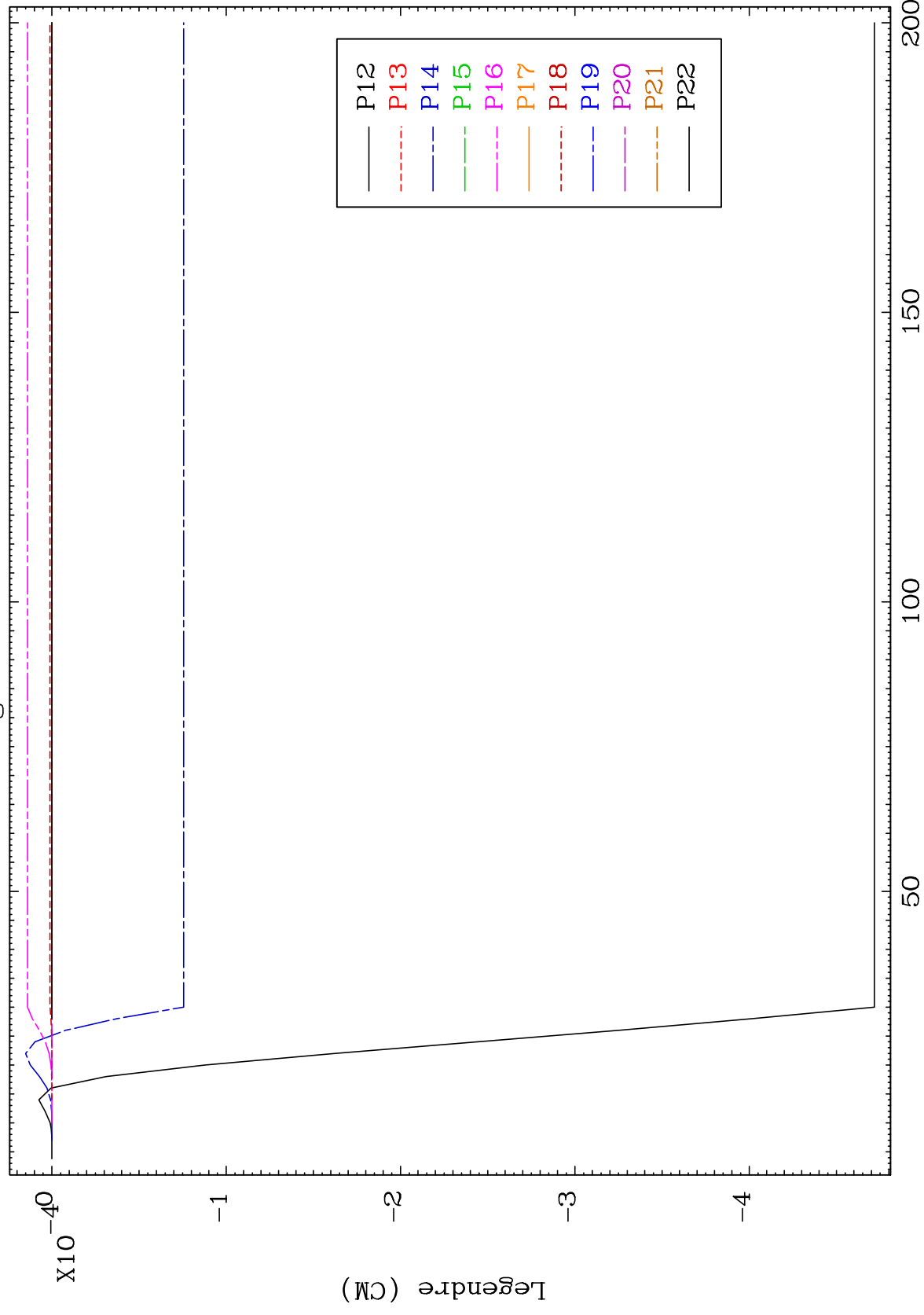
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



80

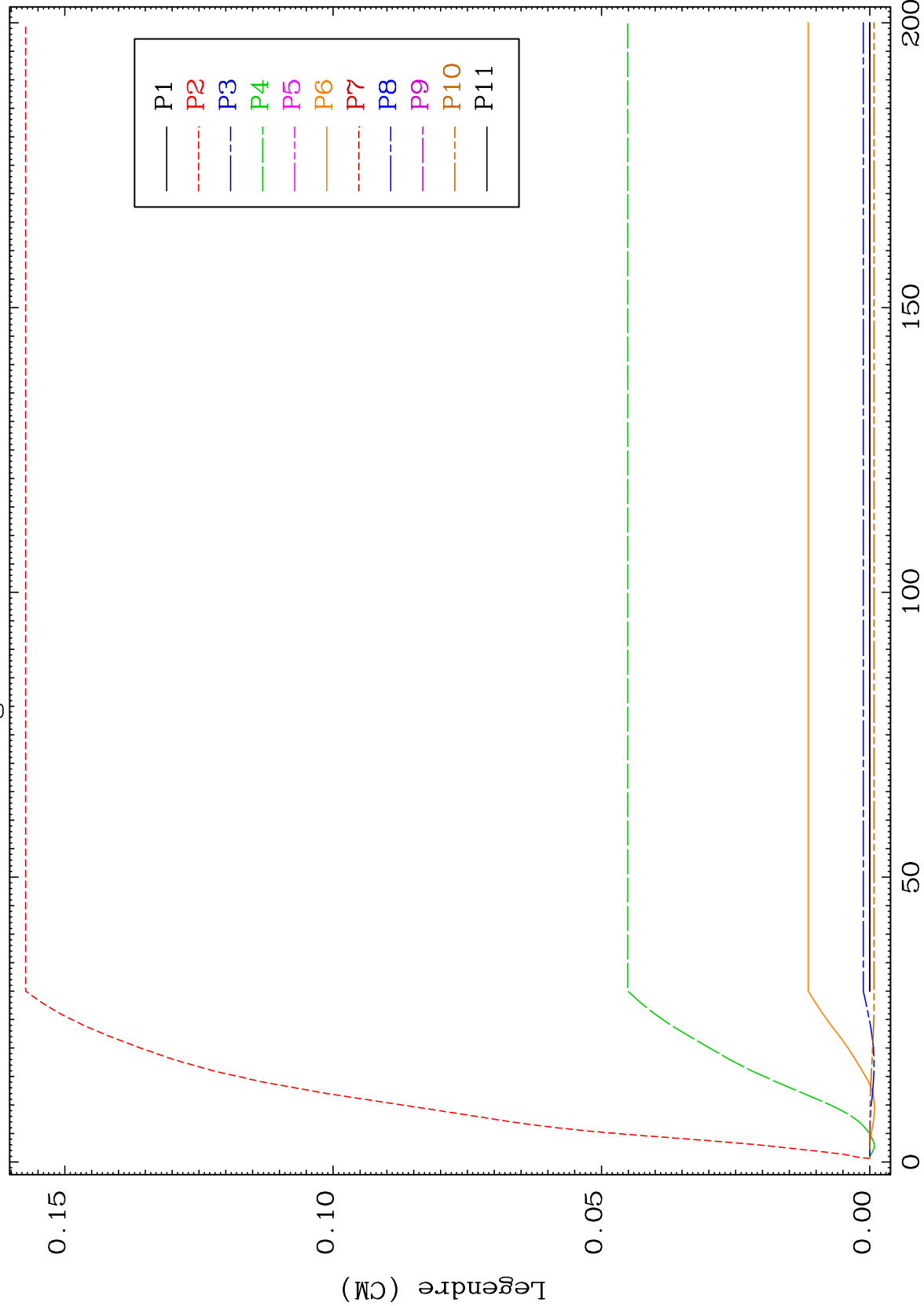
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



81

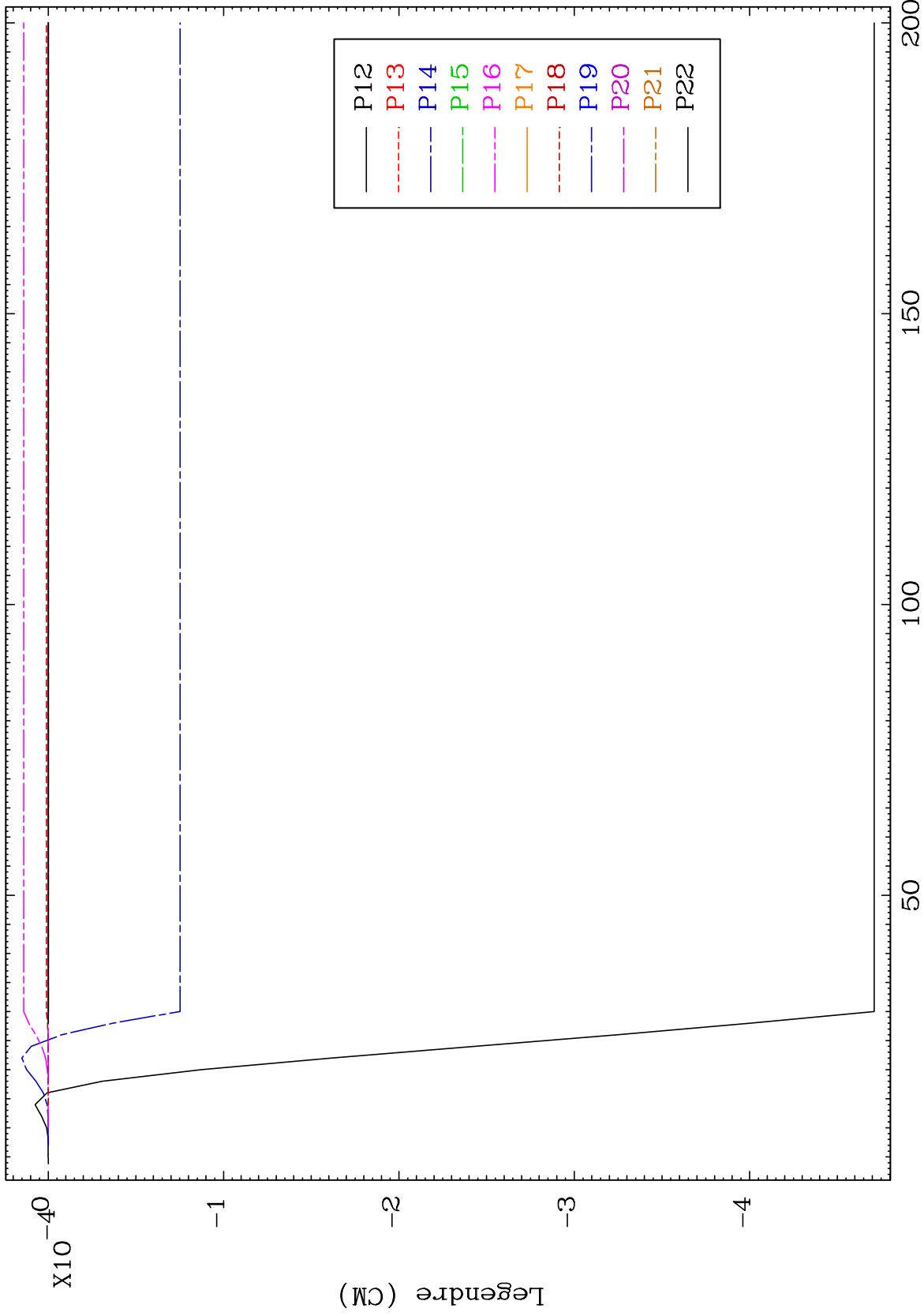
Incident Energy (MeV)

47-Ag-106

MAT 47222

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

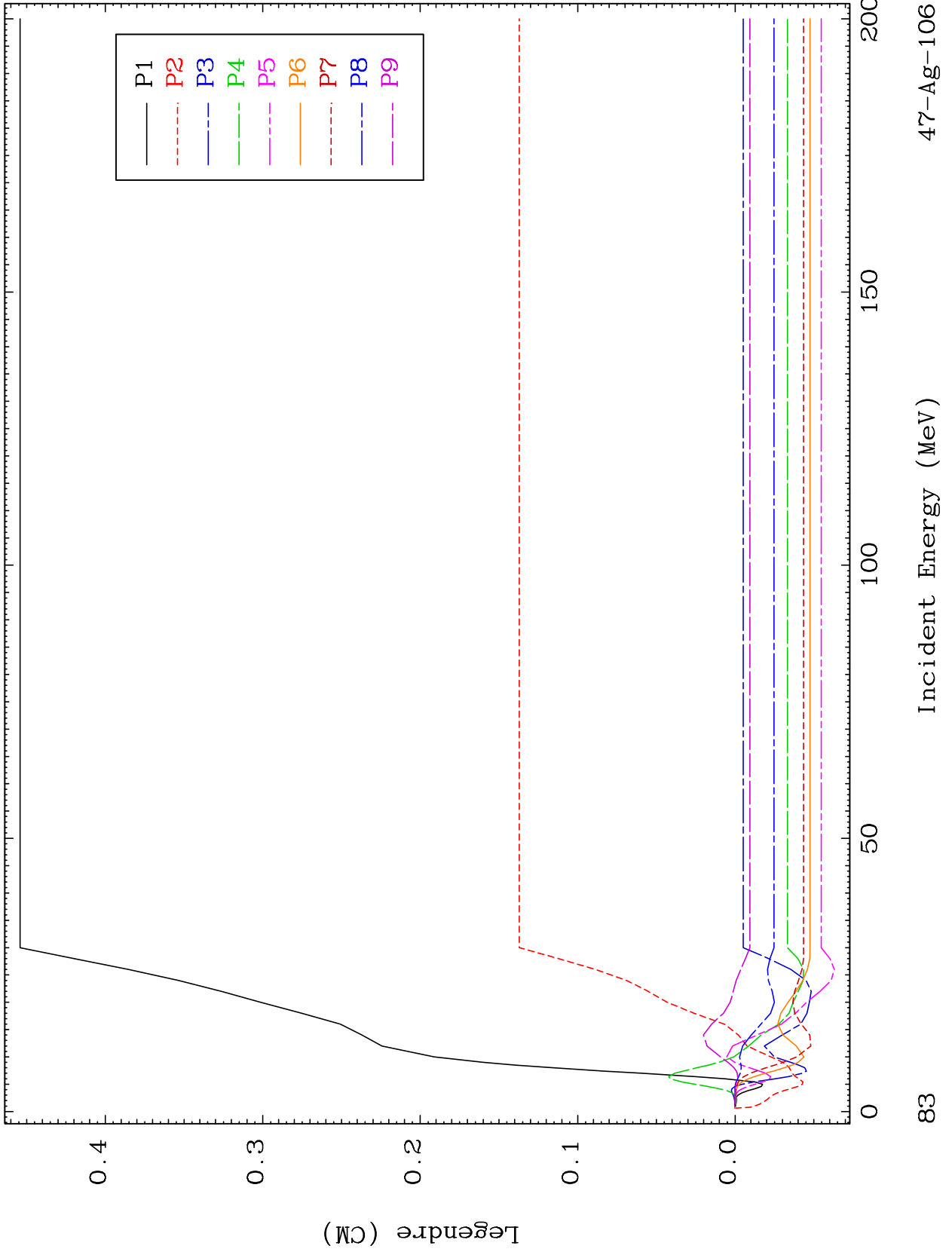
47-Ag-106



MAT 4722

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

47-Ag-106



83

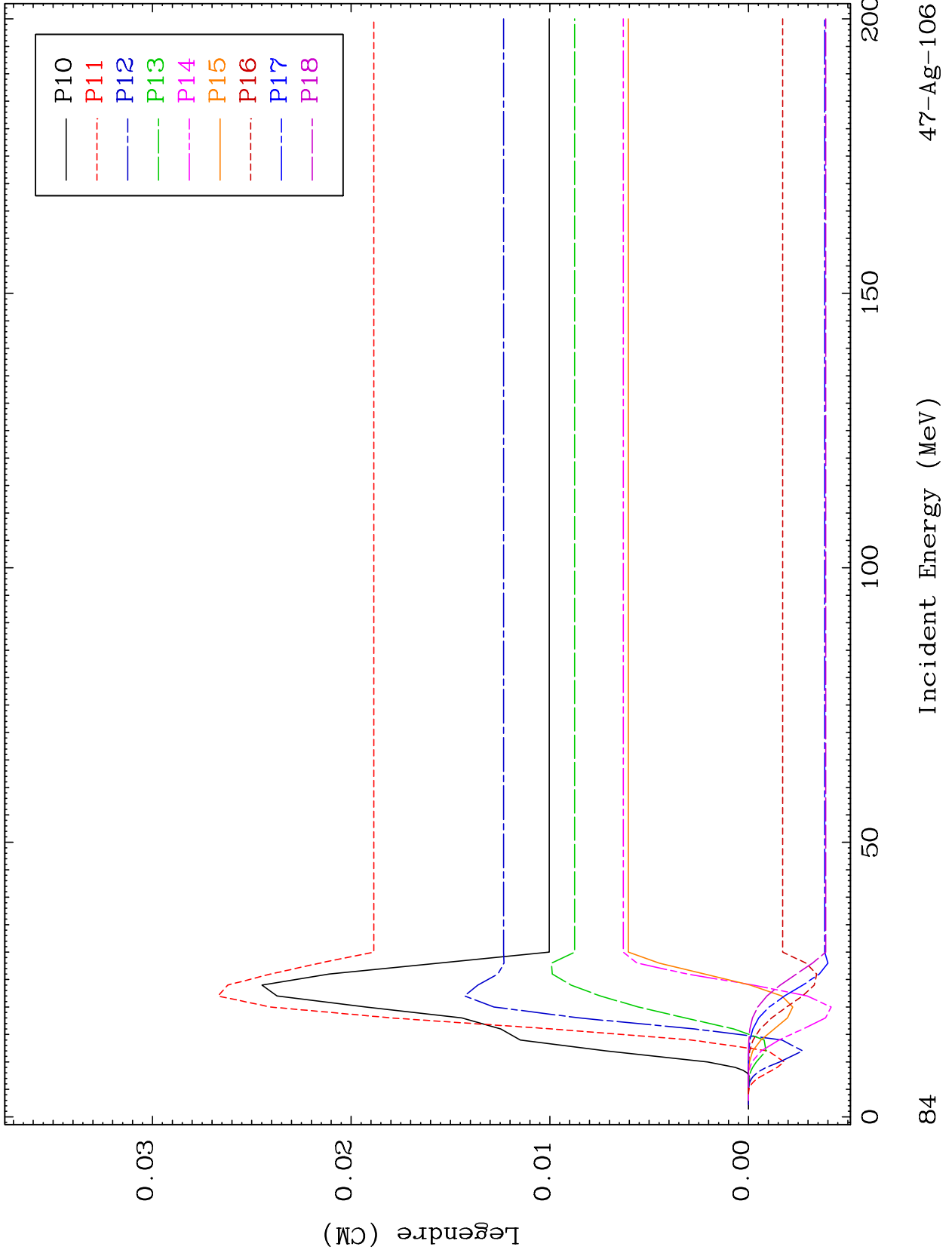
Incident Energy (MeV)

47-Ag-106

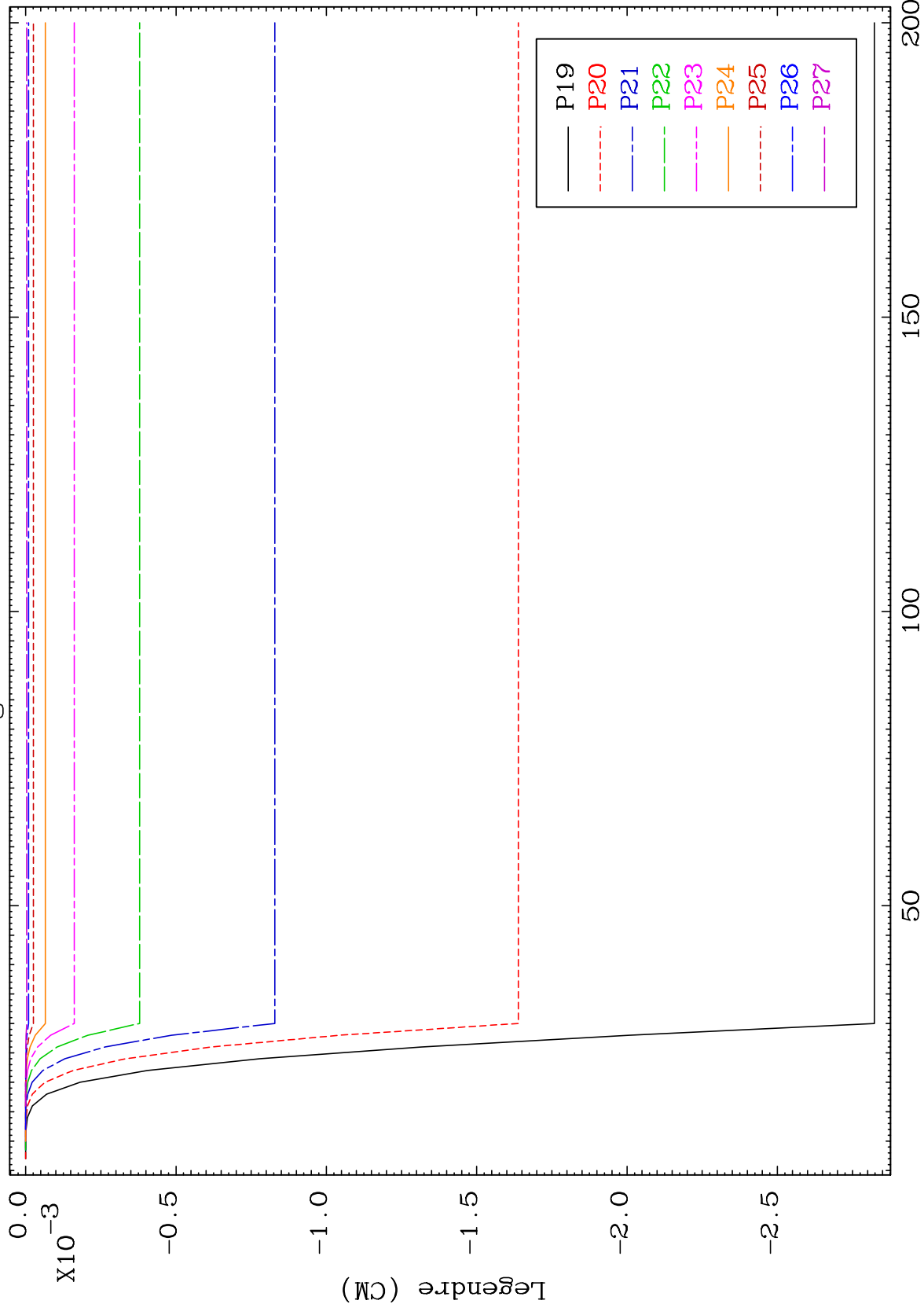
MAT 4722

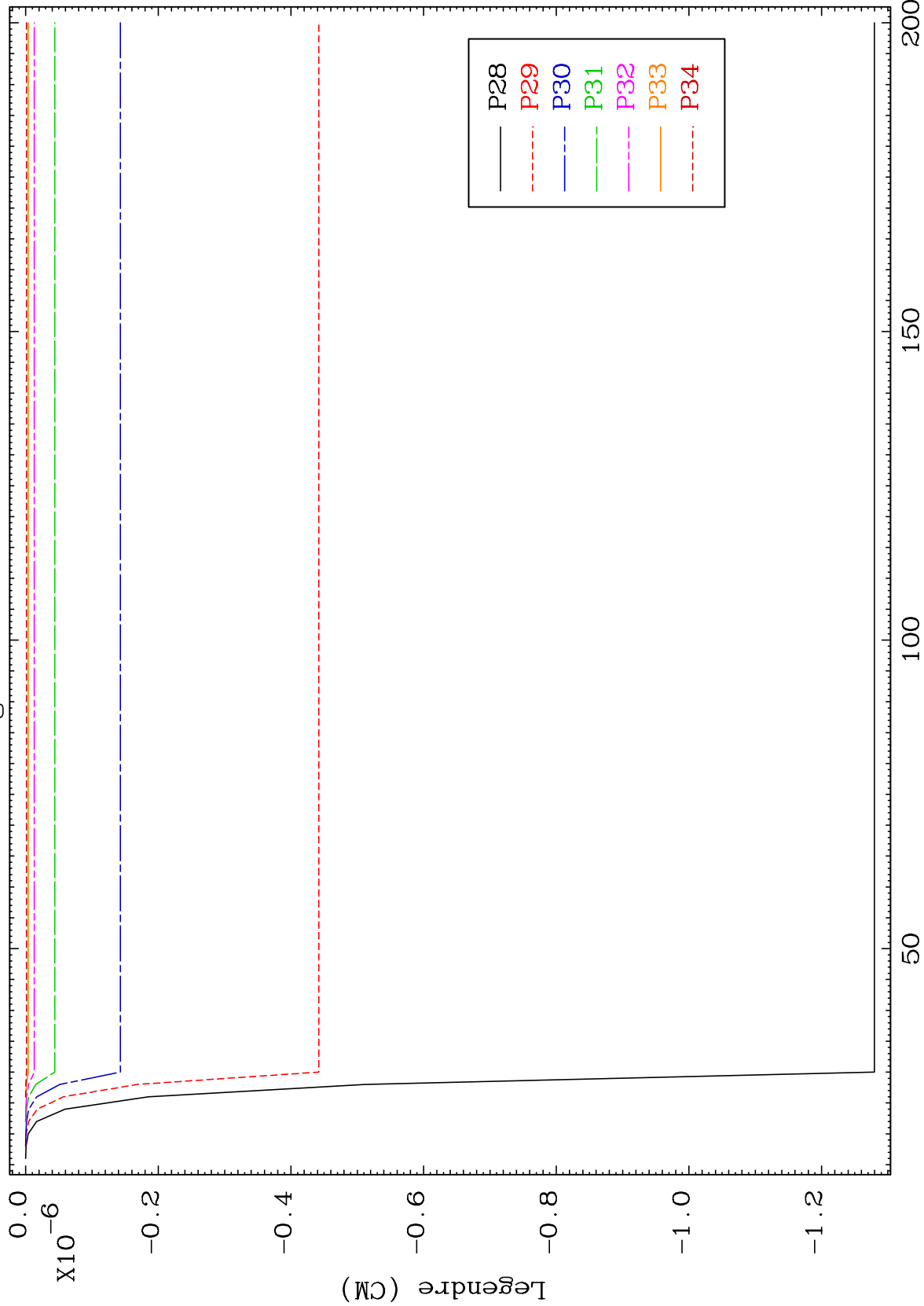
MT= 71 (n,n') Level
Legendre Coefficients

47-Ag-106



84

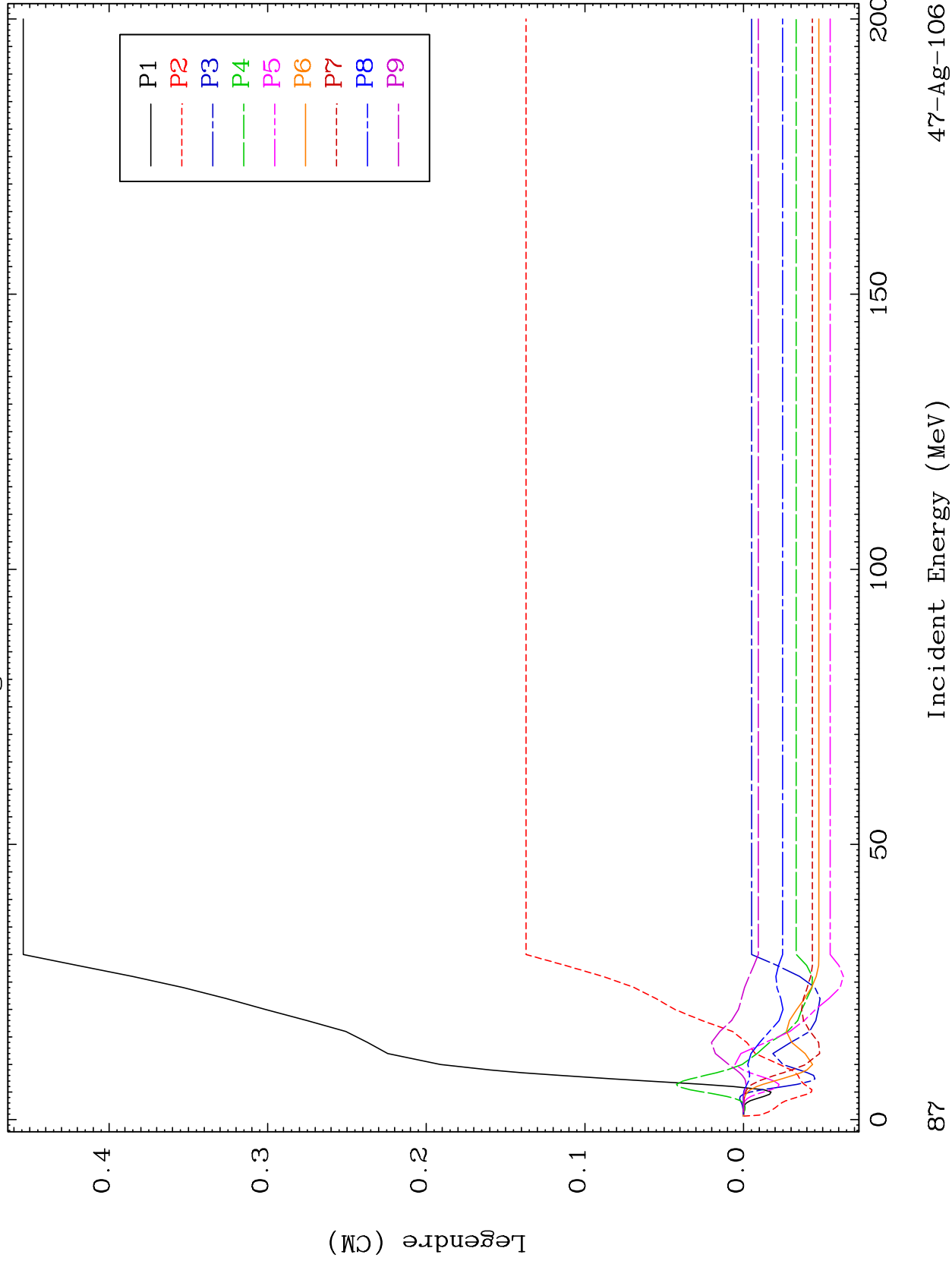




MAT 4722

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

47-Ag-106



87

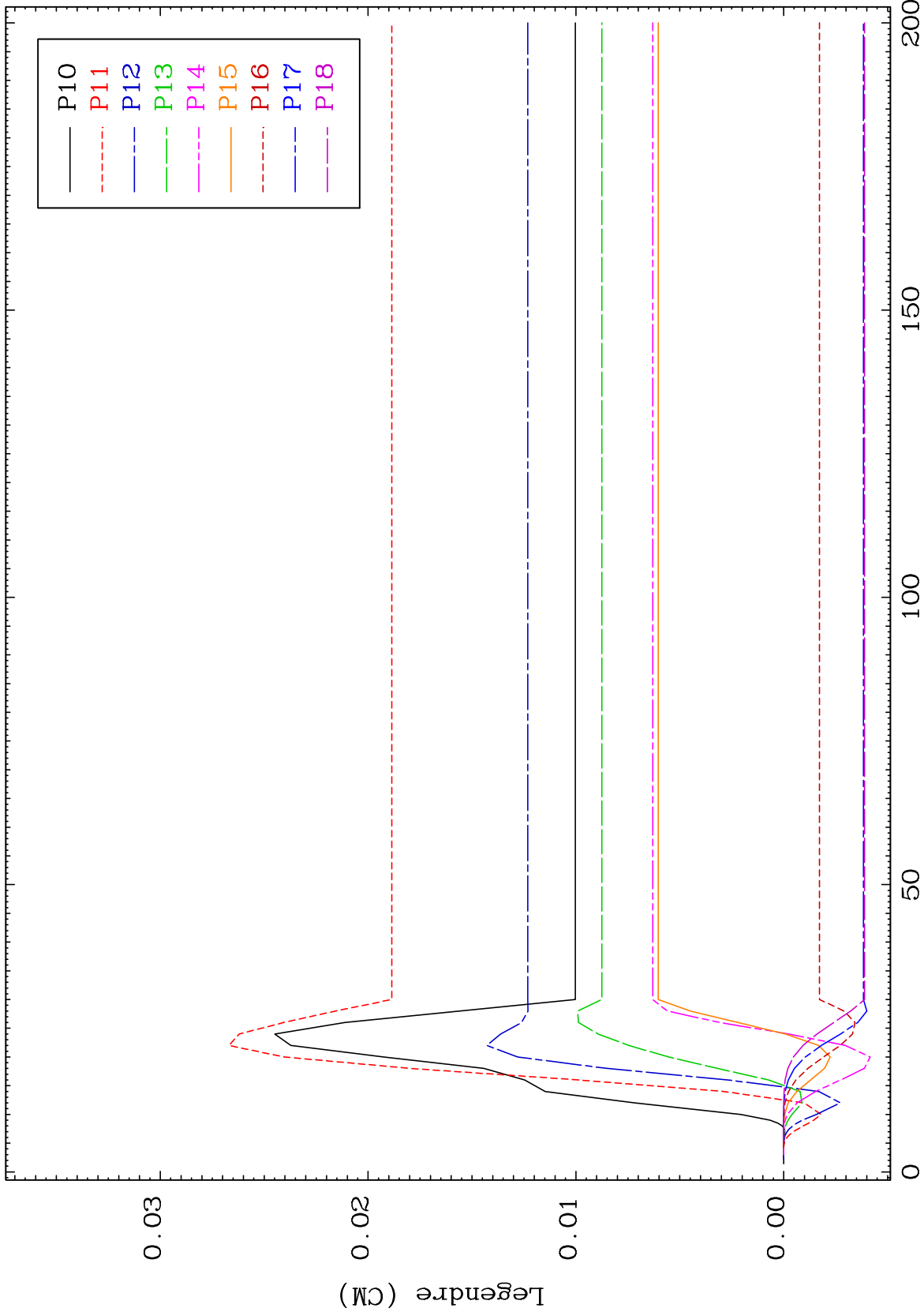
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

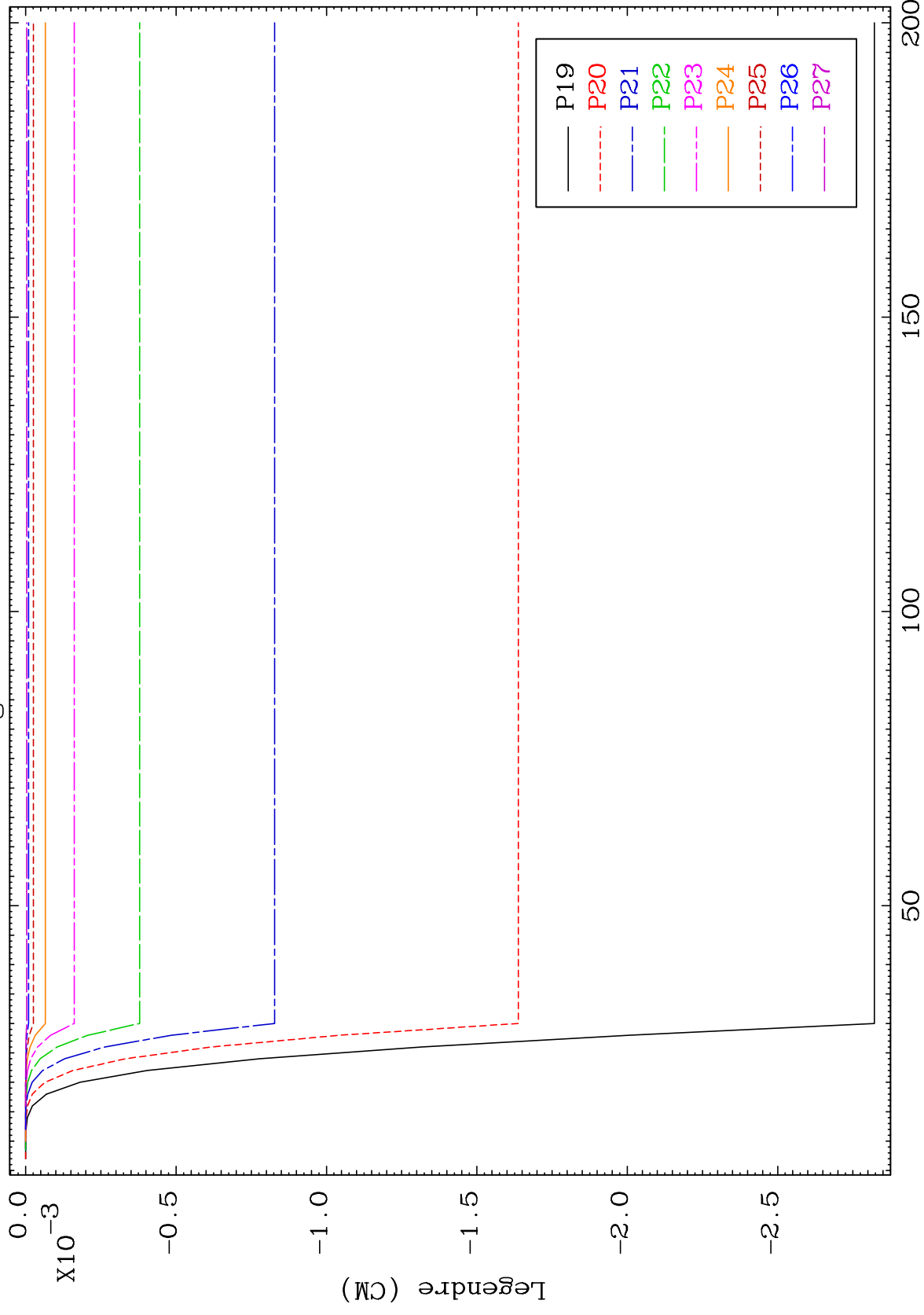
47-Ag-106



88

Incident Energy (MeV)

47-Ag-106

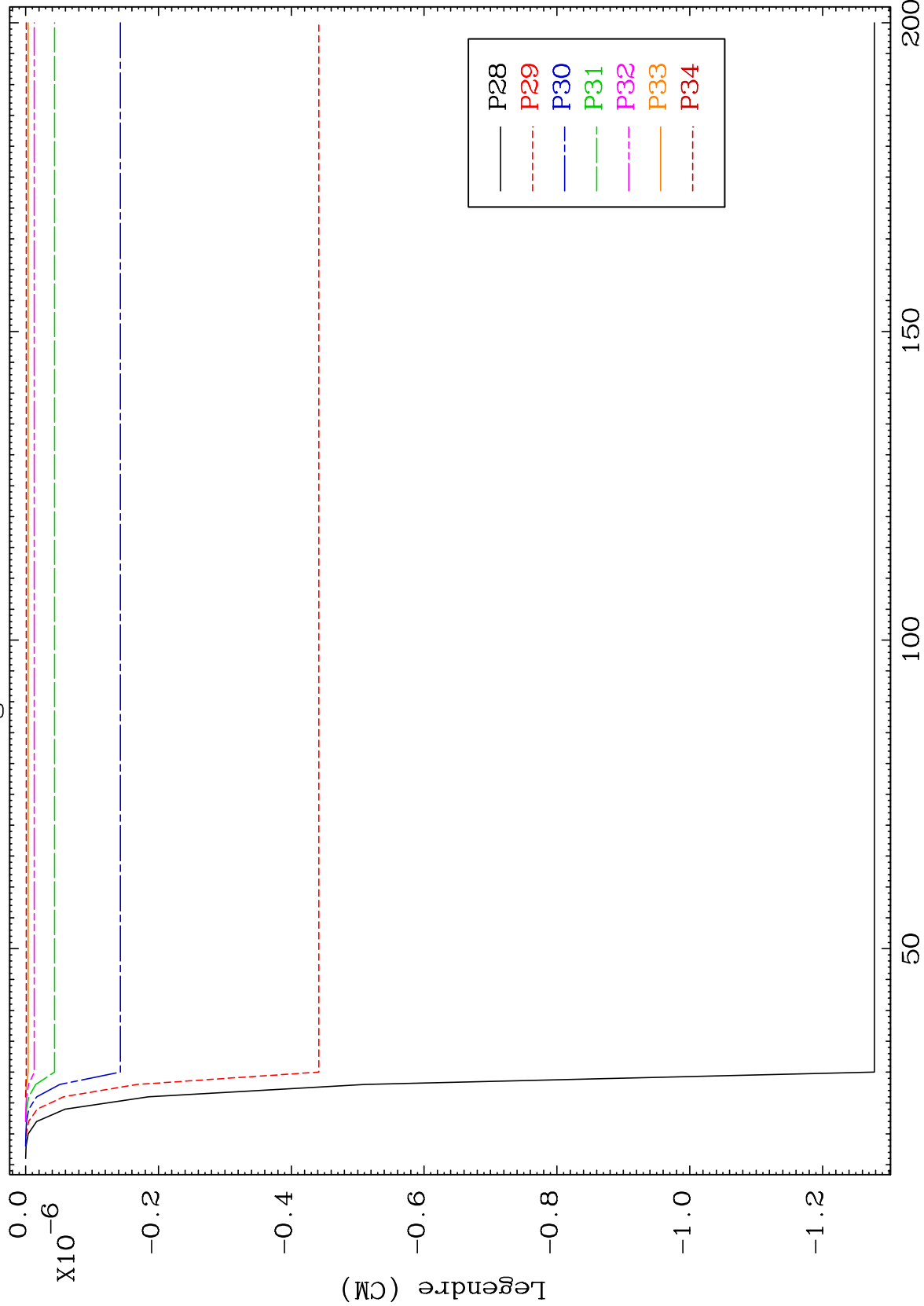


MAT 4722

MT= 72 (n,n') Level

47-Ag-106

Legendre Coefficients



90

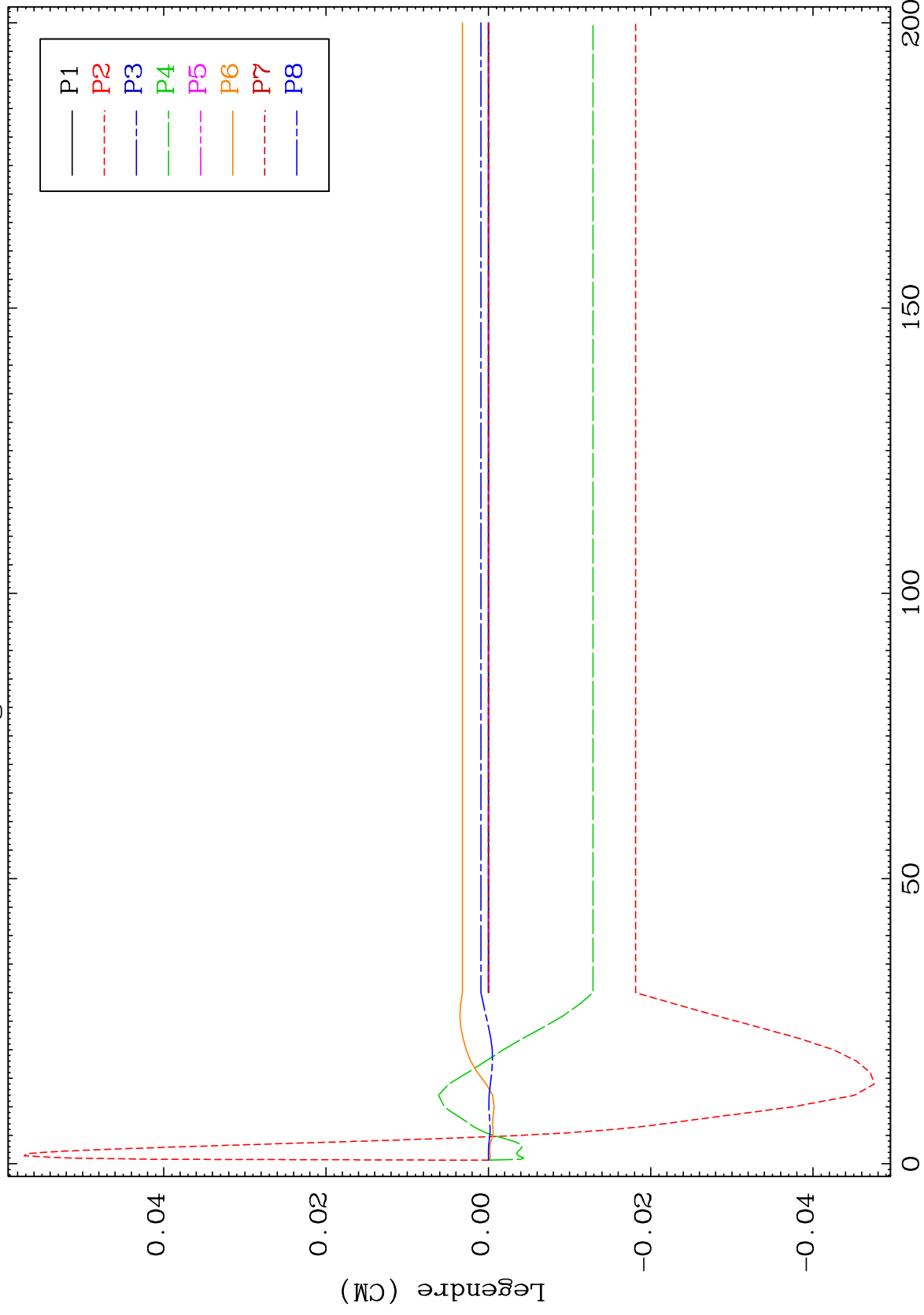
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



91

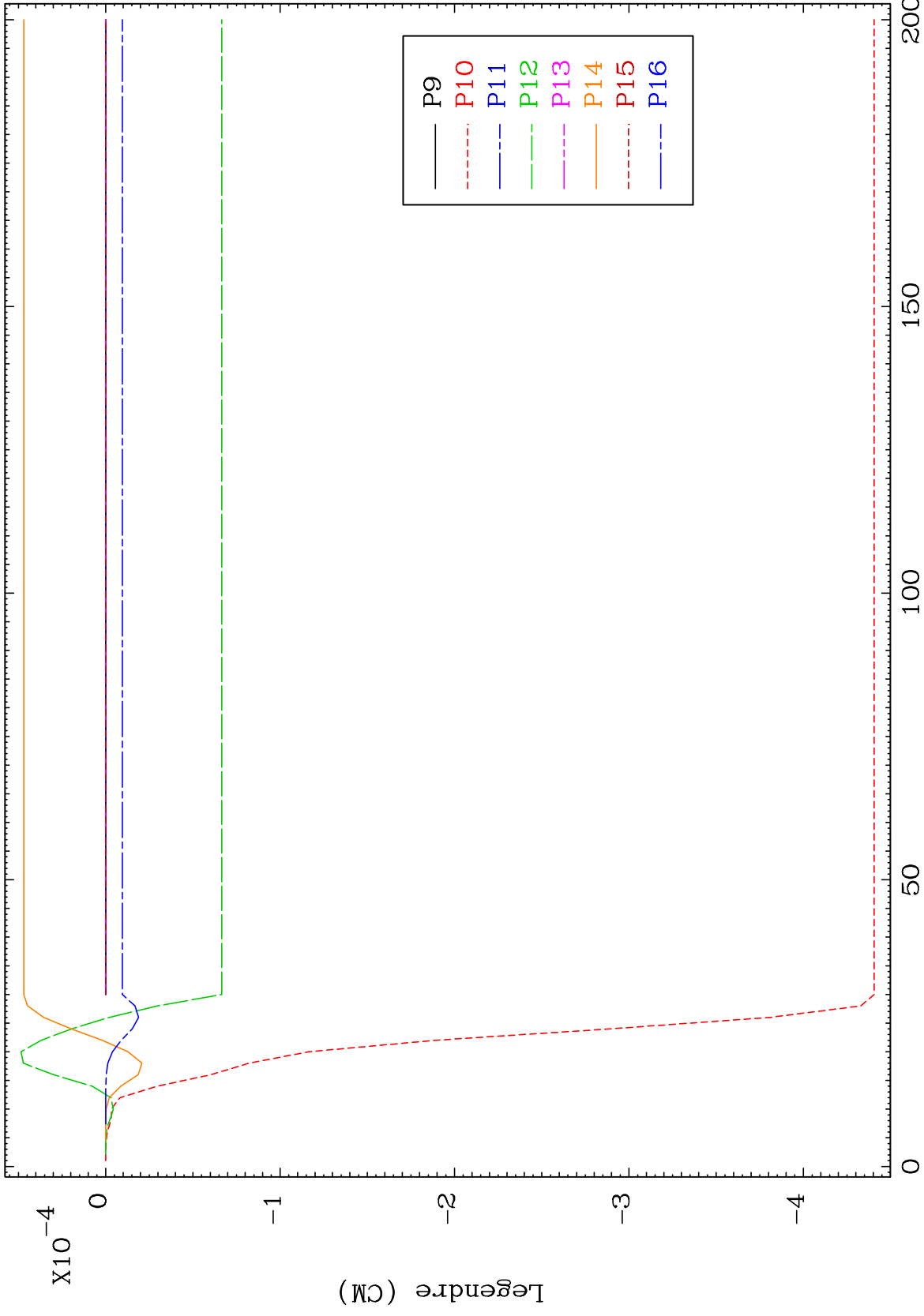
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



92

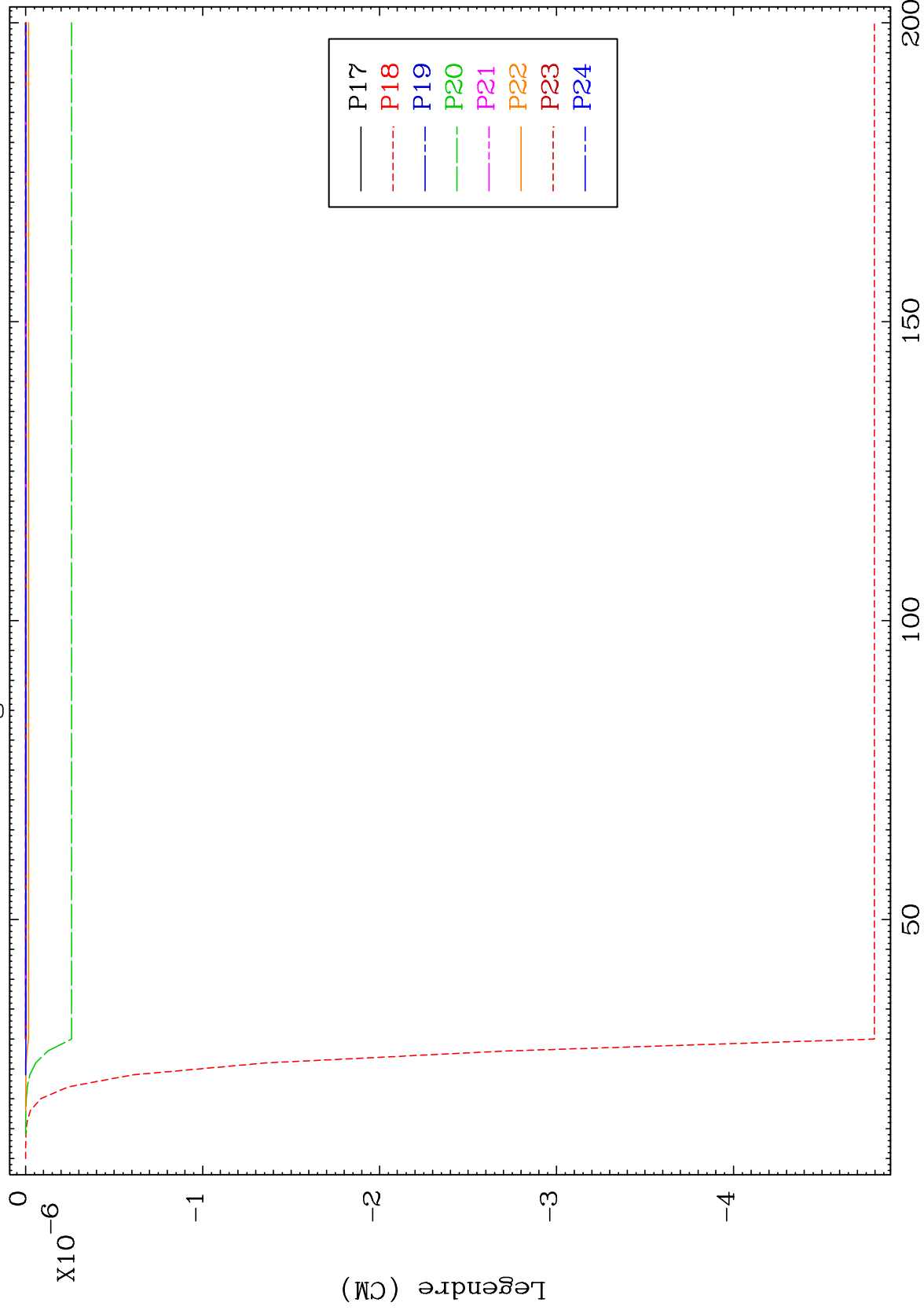
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

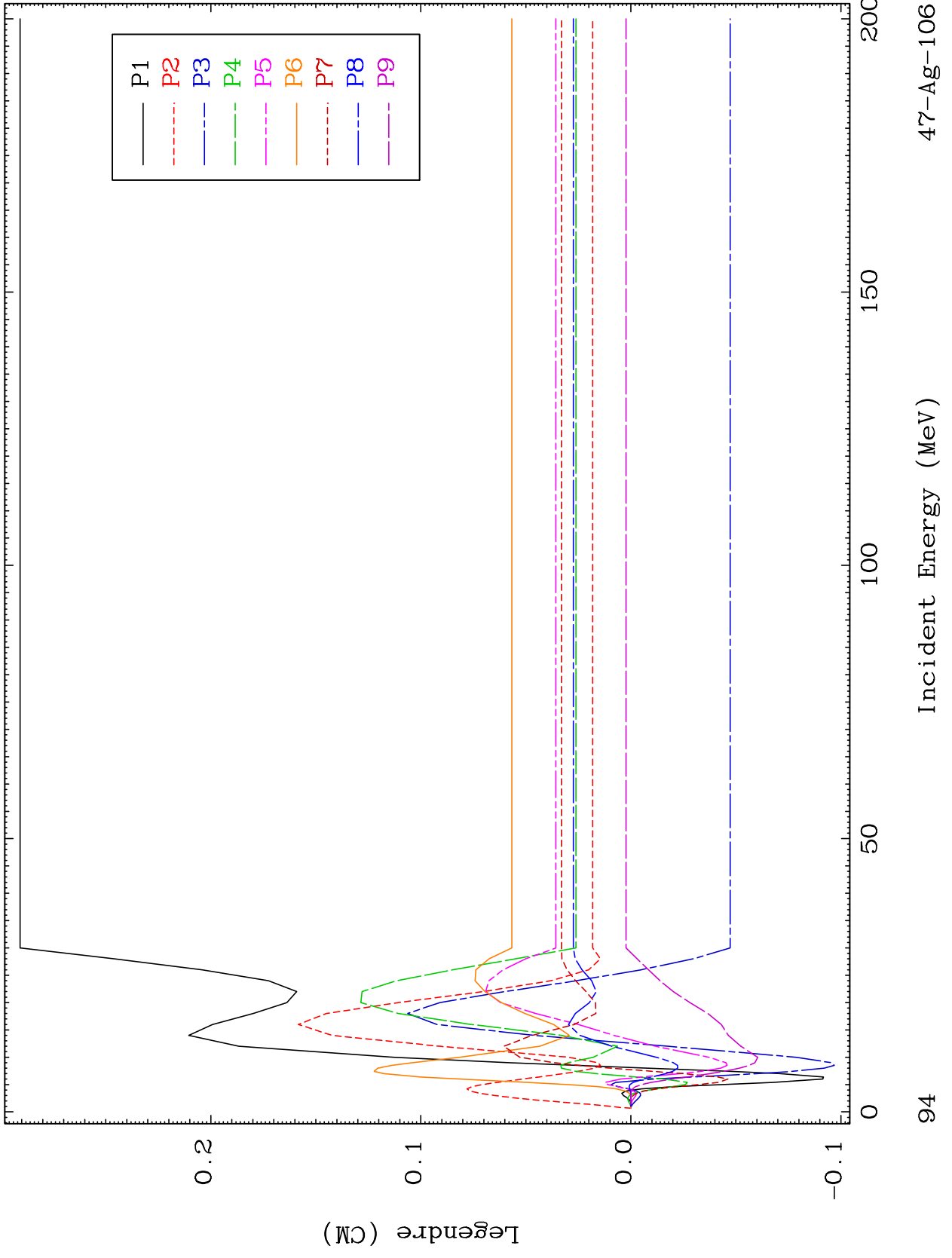
47-Ag-106



MAT 4722

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

47-Ag-106

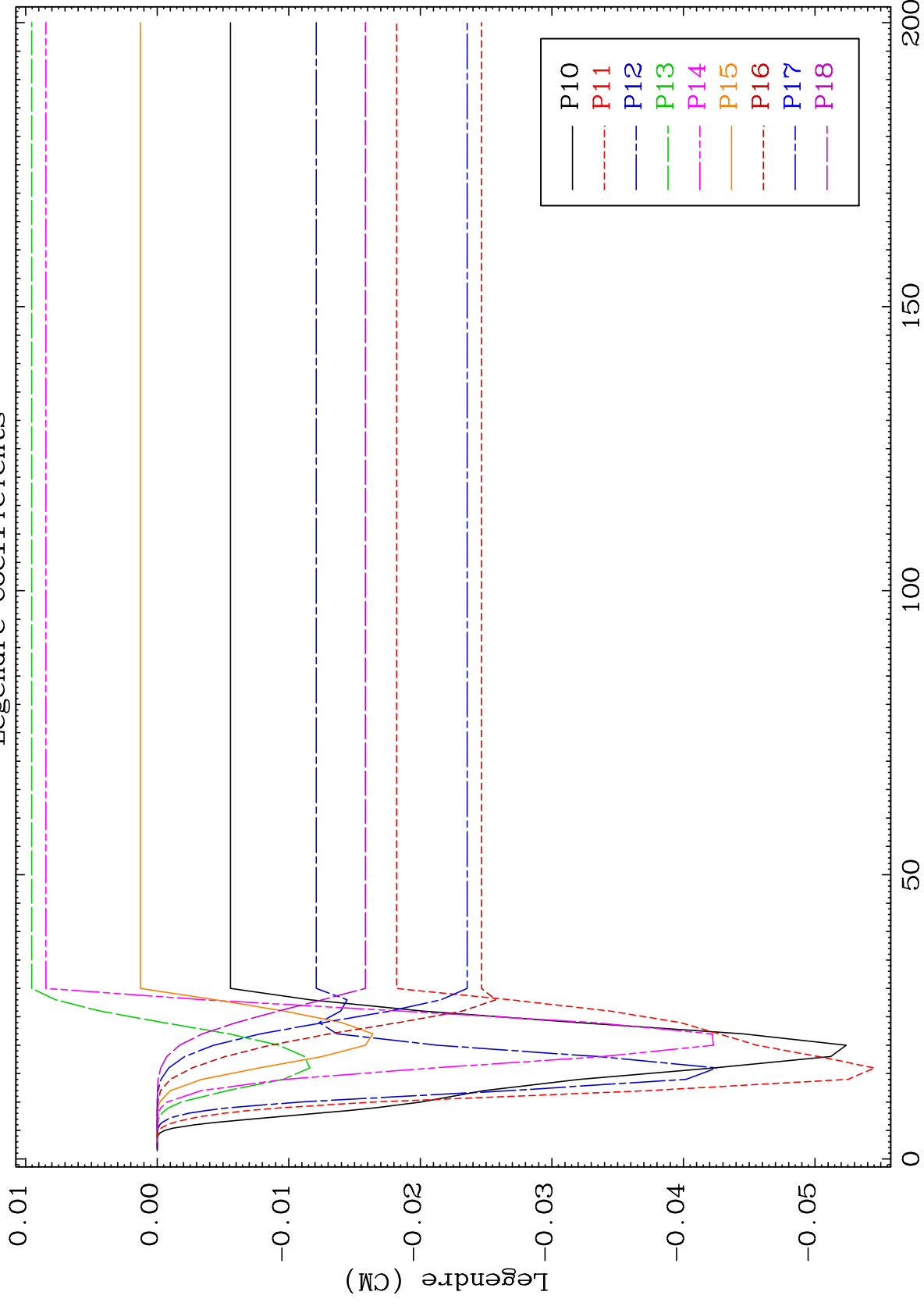


47-Ag-106

MAT 4722

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

47-Ag-106



95

Incident Energy (MeV)

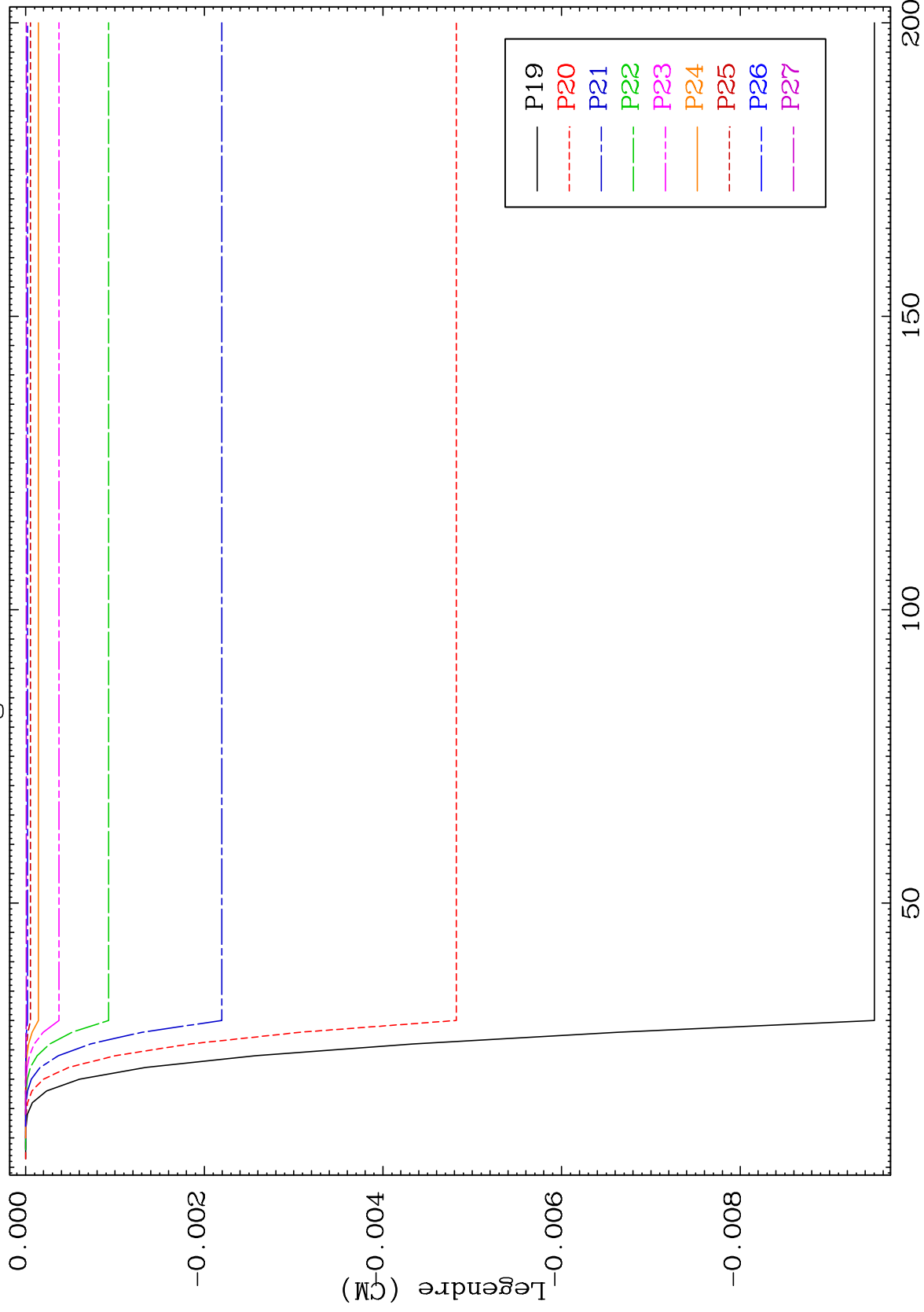
47-Ag-106

MAT 4722

MT= 74 (n,n') Level

47-Ag-106

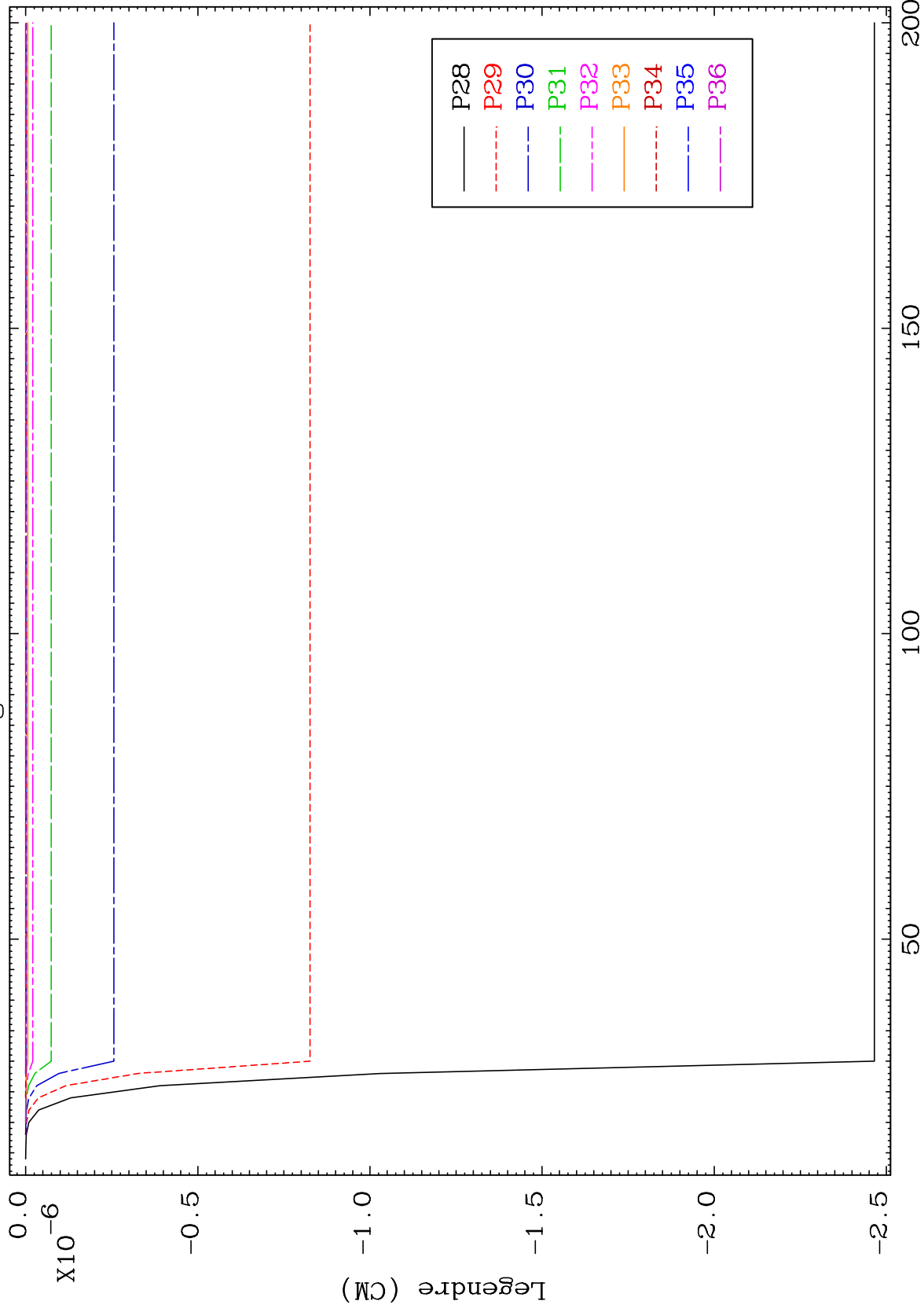
Legendre Coefficients



MAT 4722

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

47-Ag-106



97

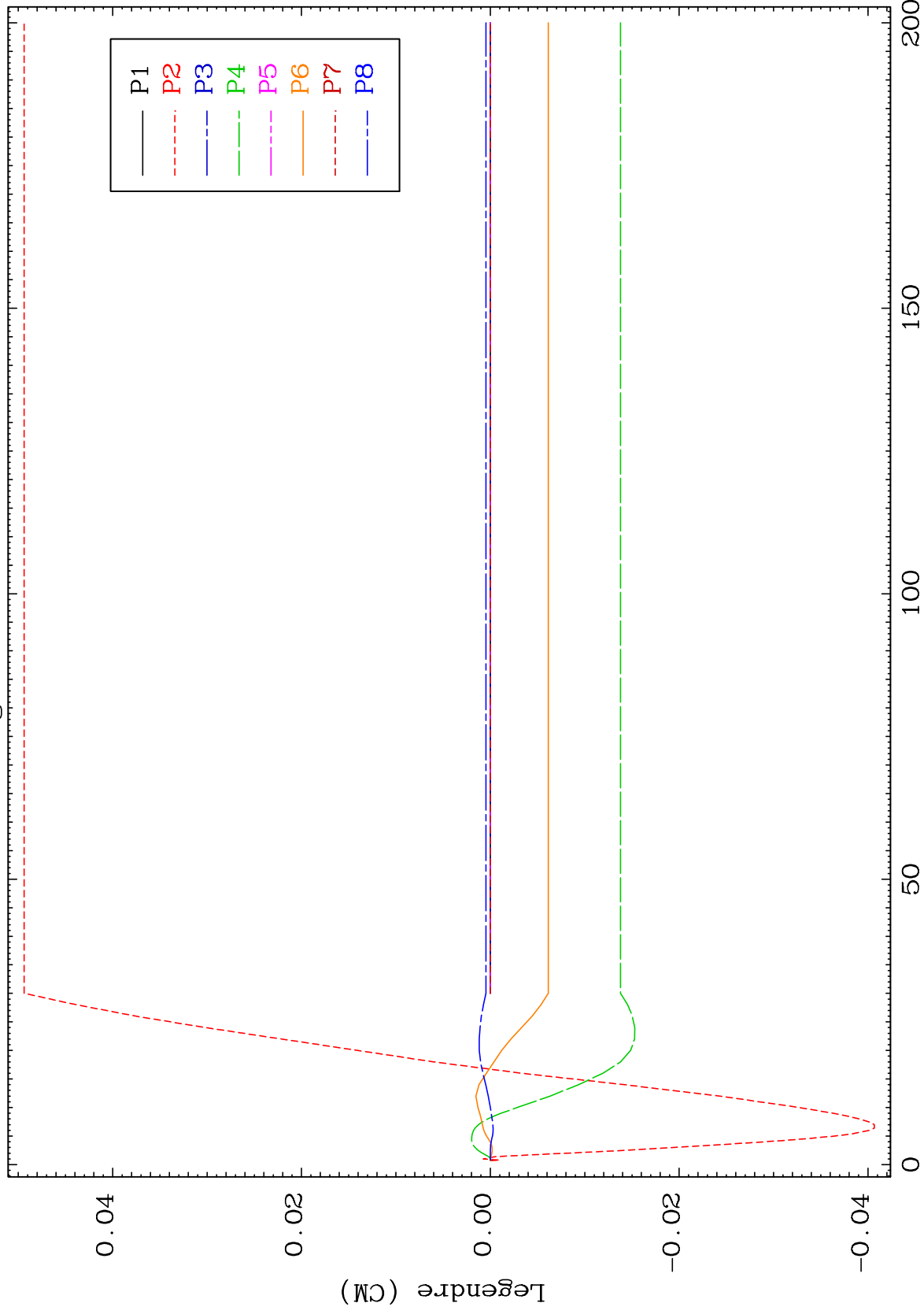
Incident Energy (MeV)

47-Ag-106

MAT 47222

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

47-Ag-106



98

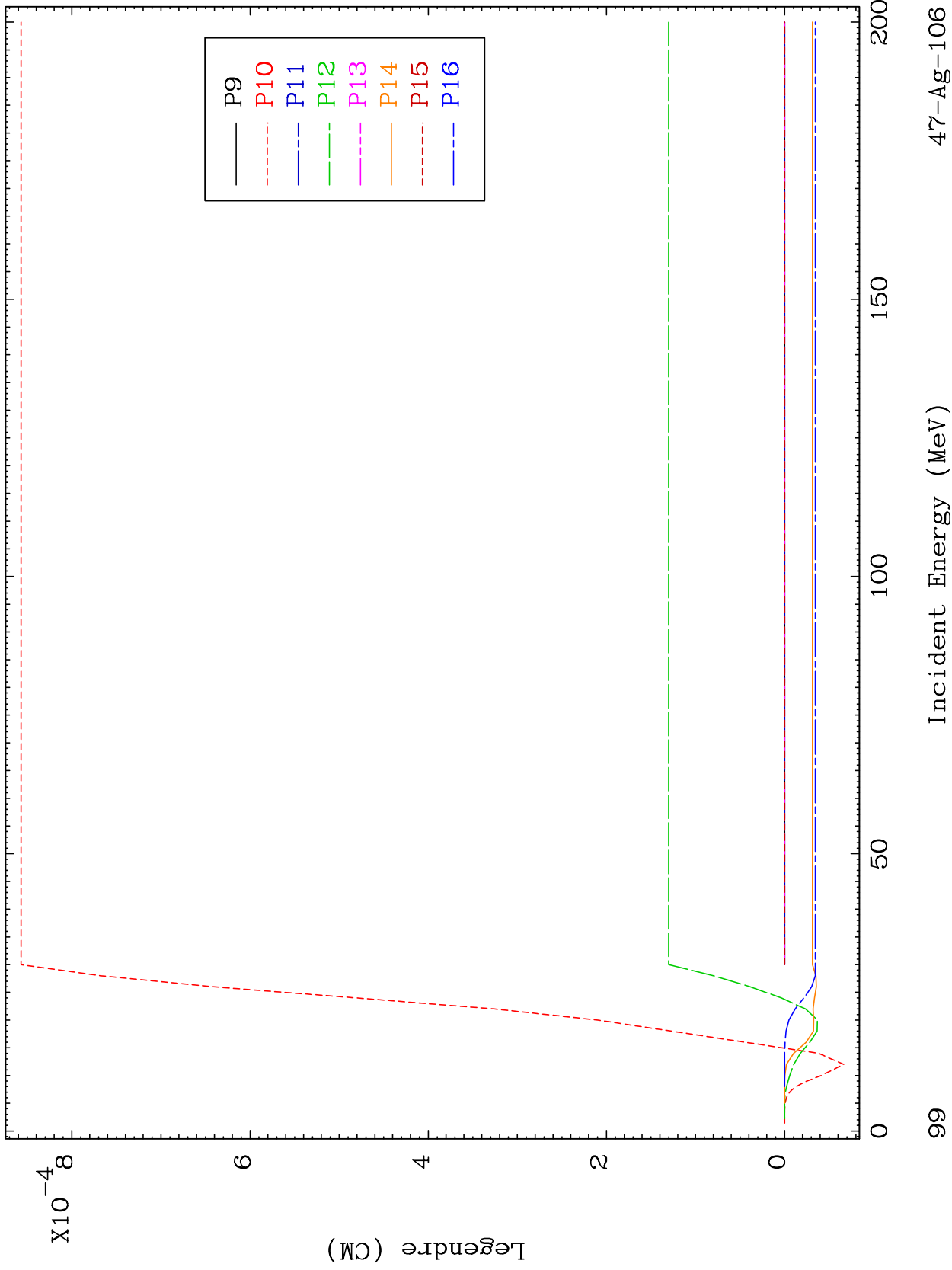
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



99

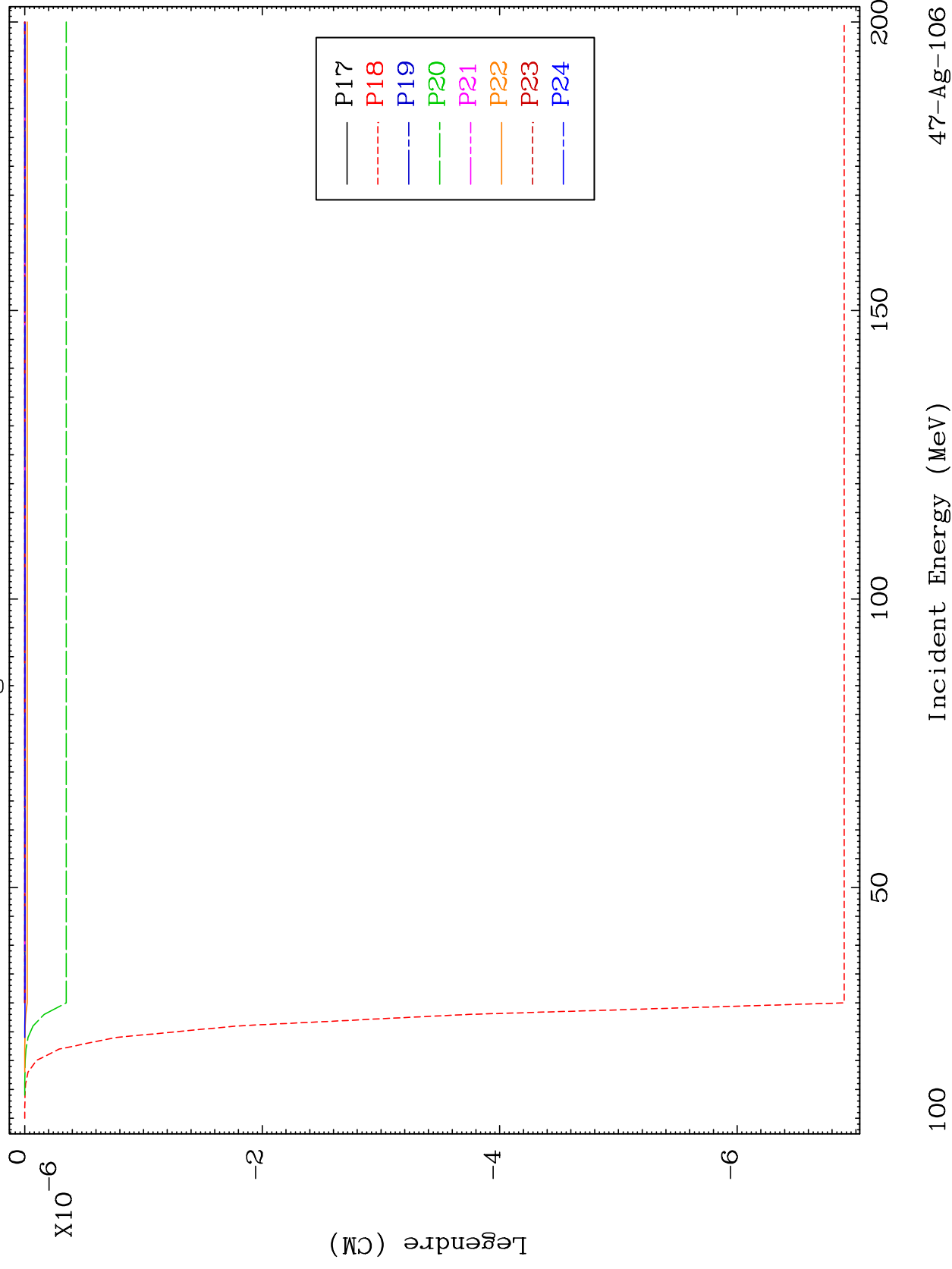
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106

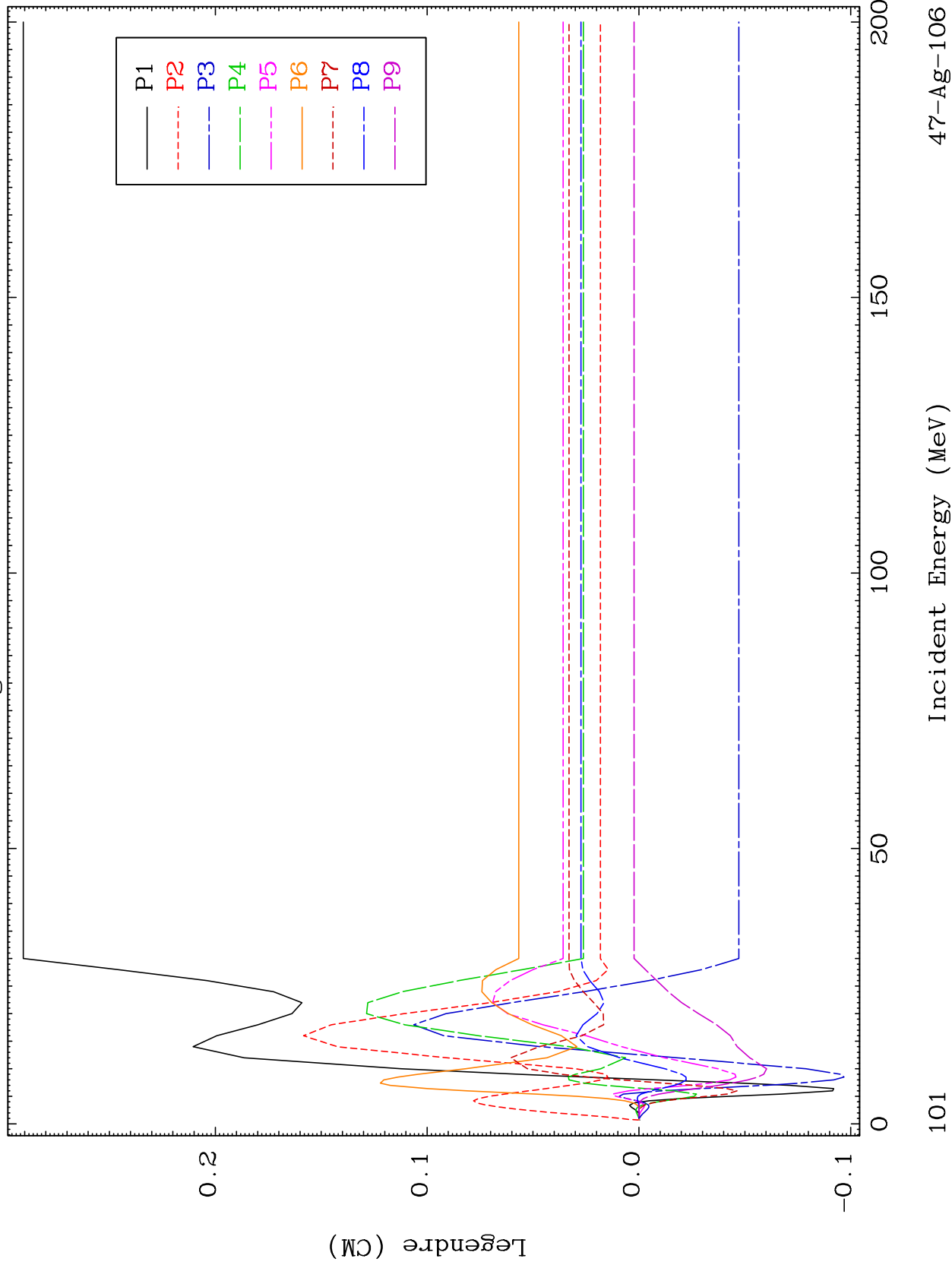


47-Ag-106

MAT 4722

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

47-Ag-106



101

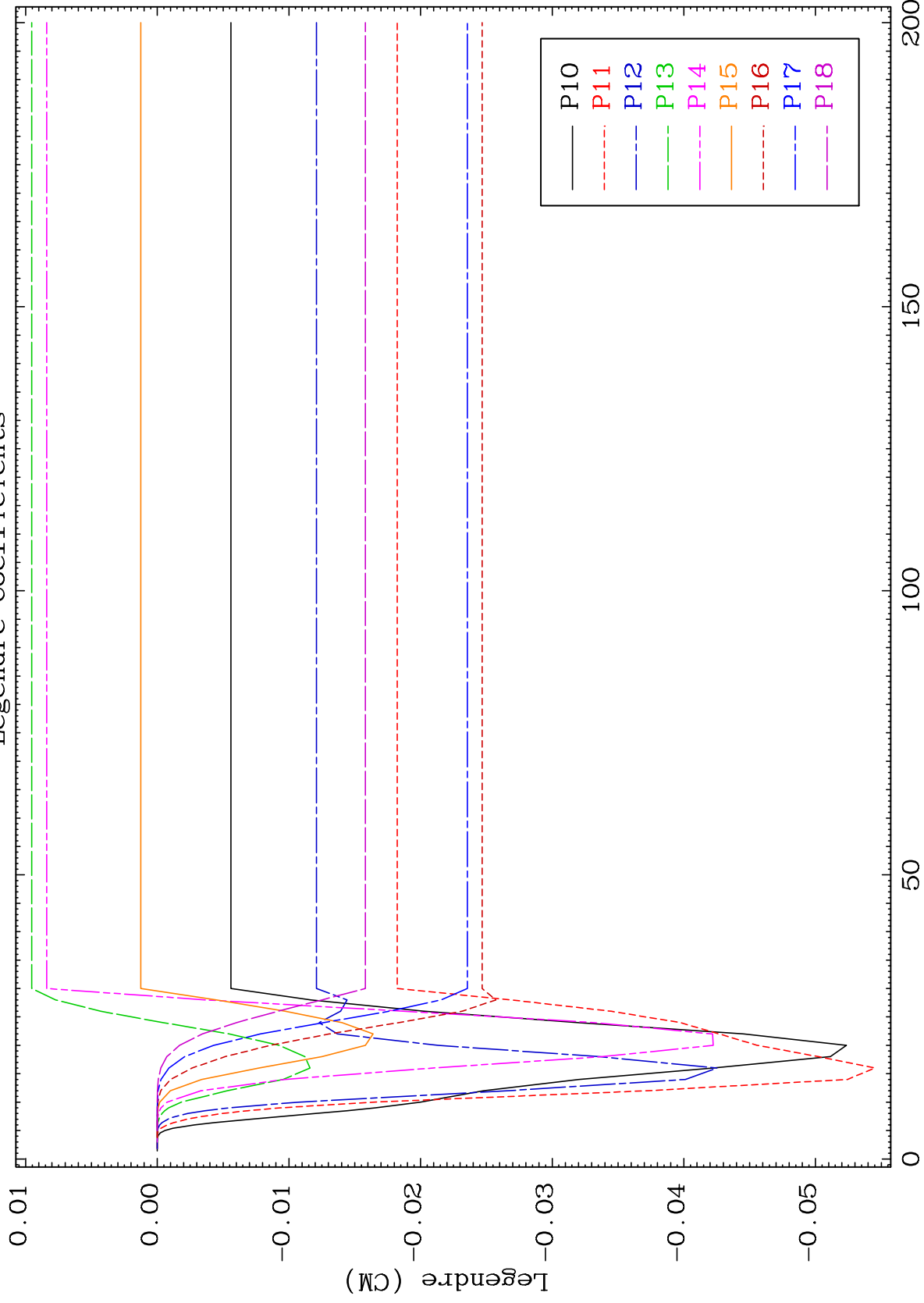
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

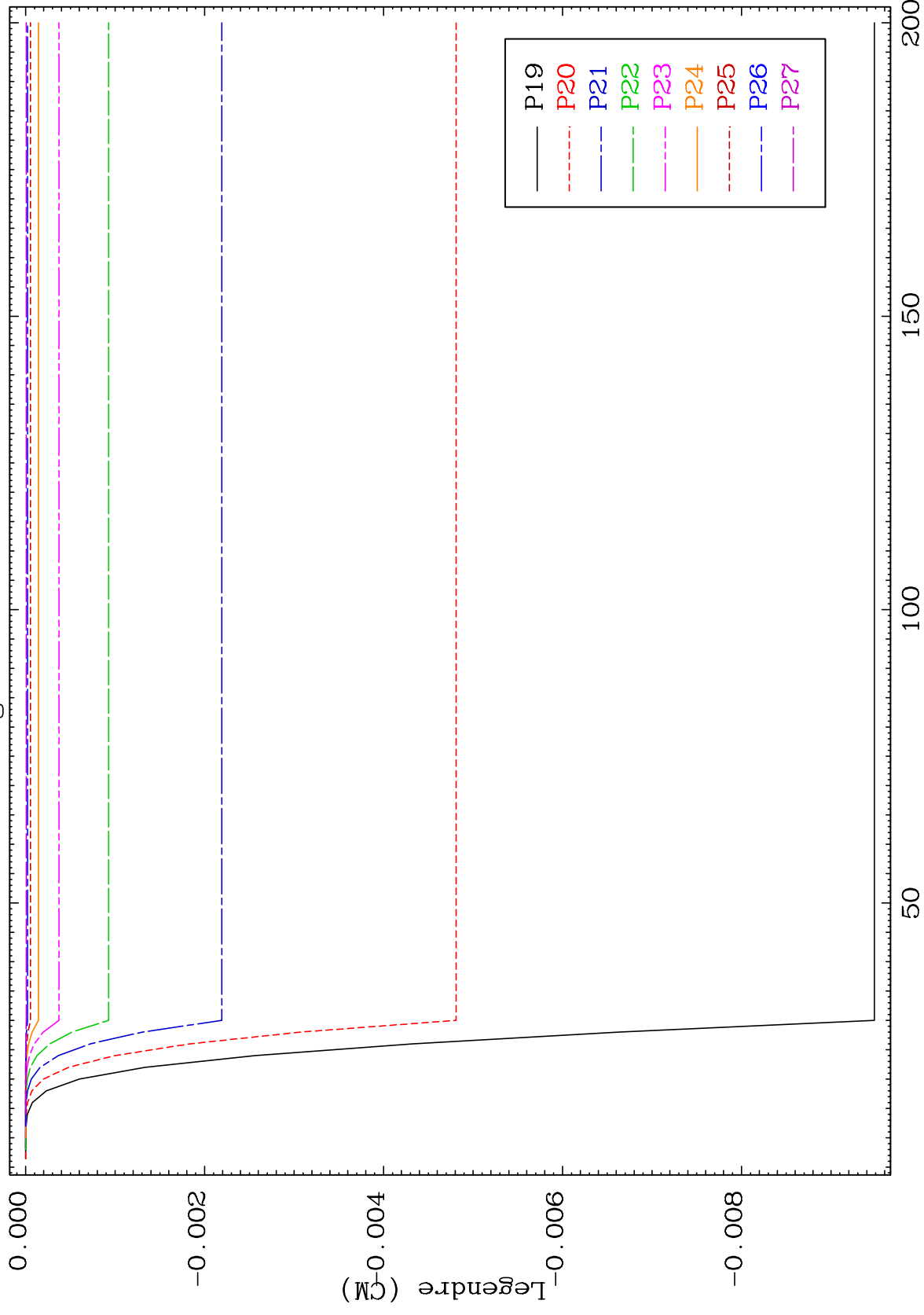
Incident Energy (MeV)

102

MAT 4722

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

47-Ag-106



103

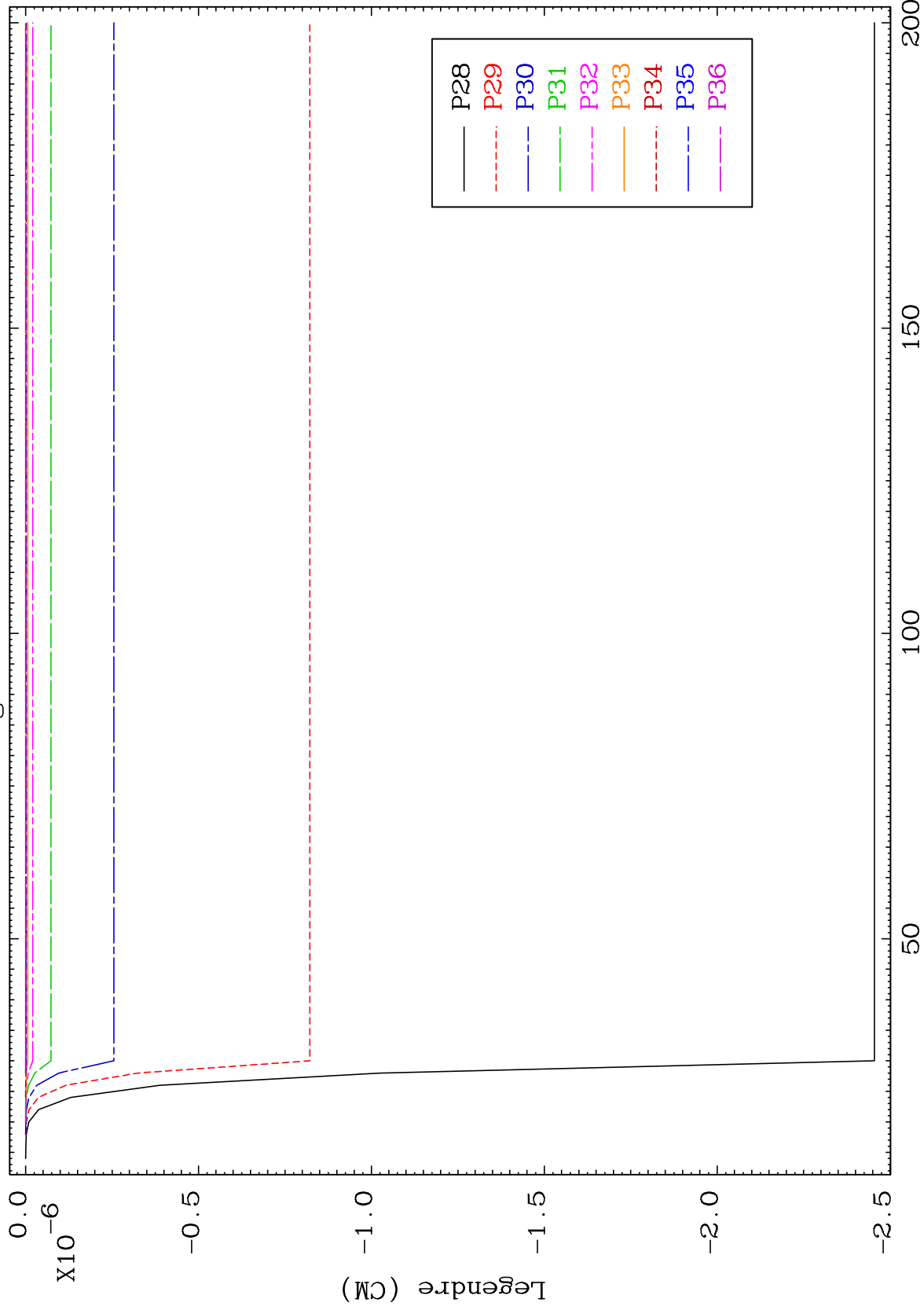
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



104

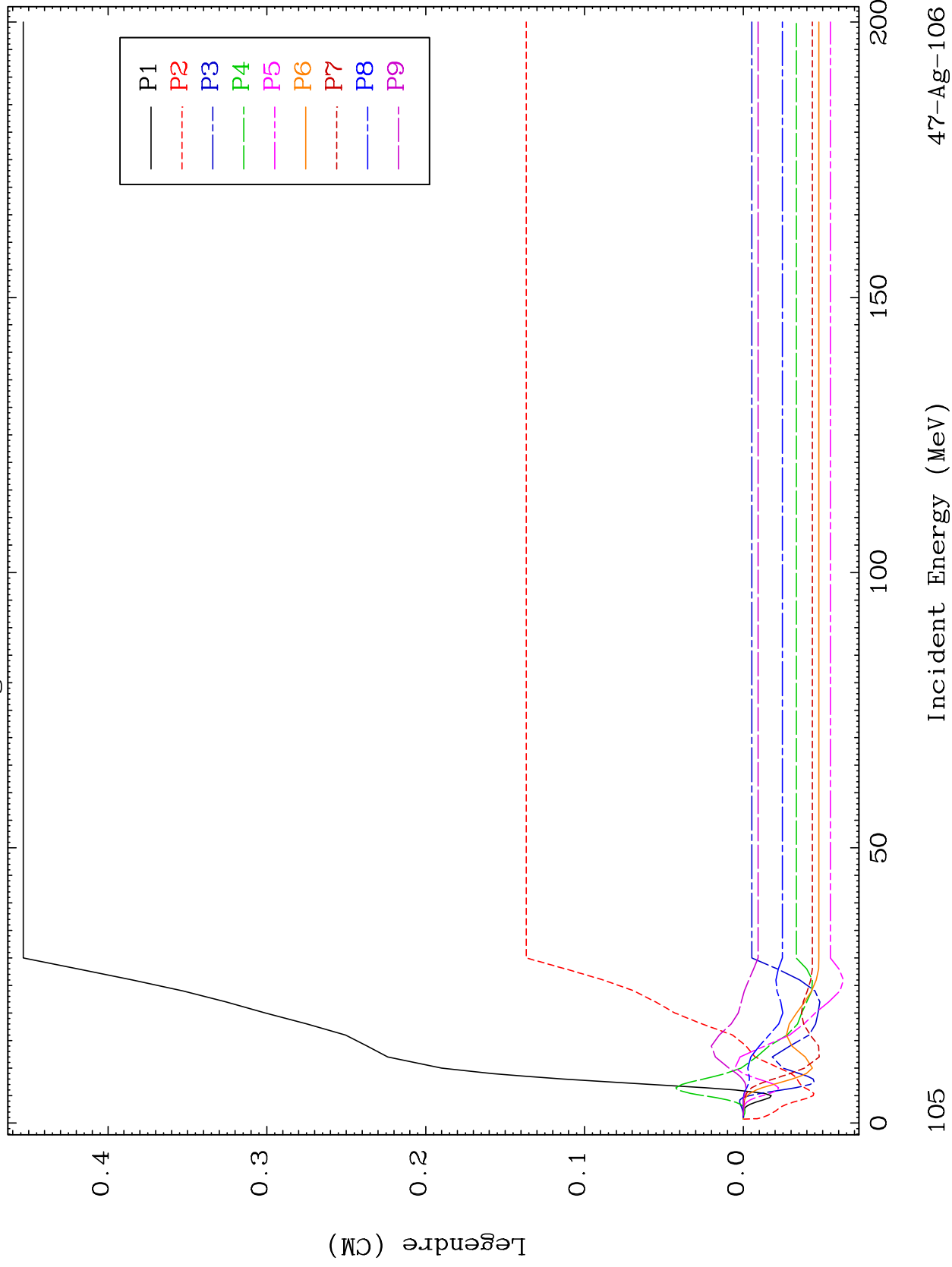
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

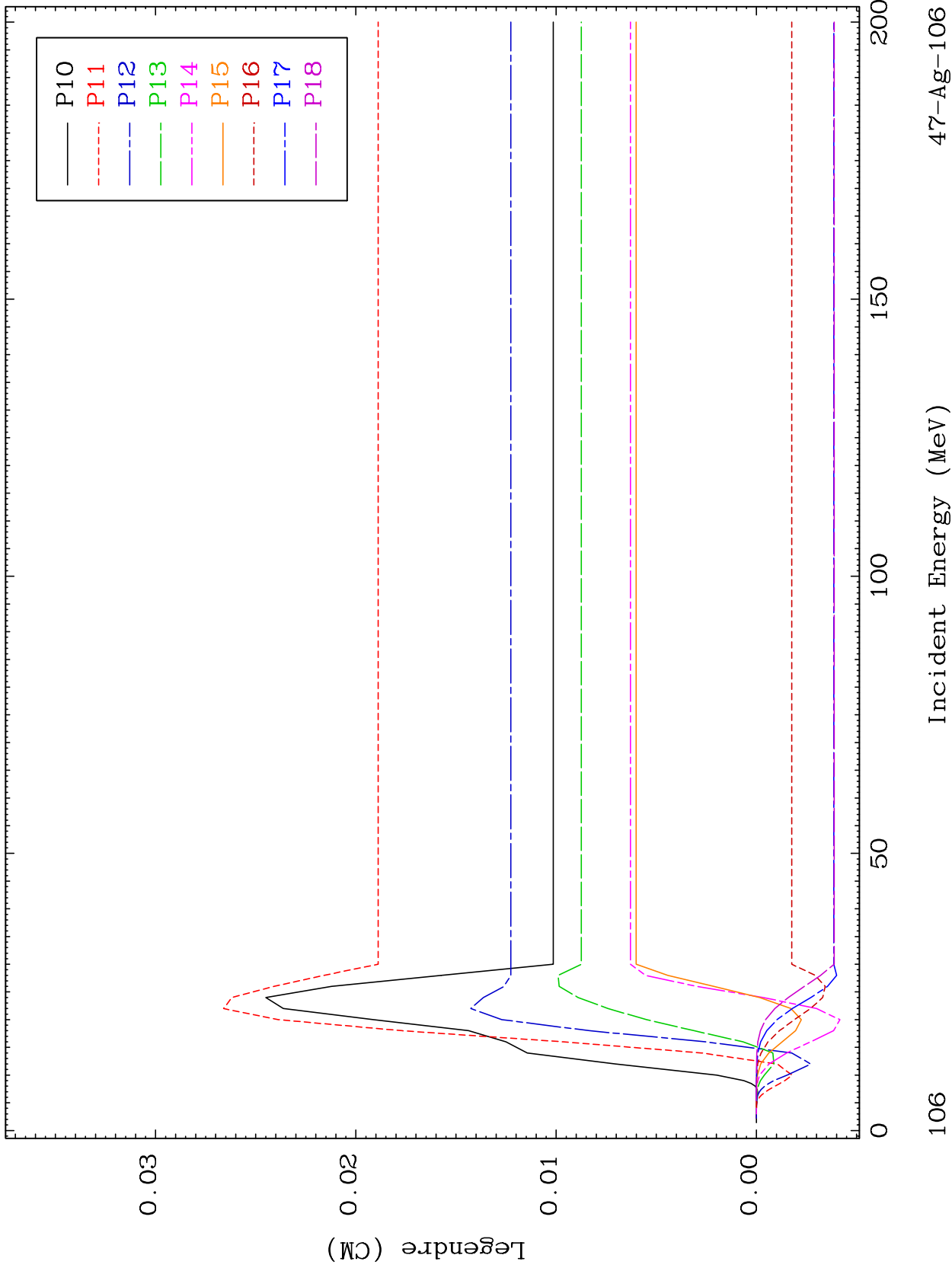
Incident Energy (MeV)

105

MAT 4722

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

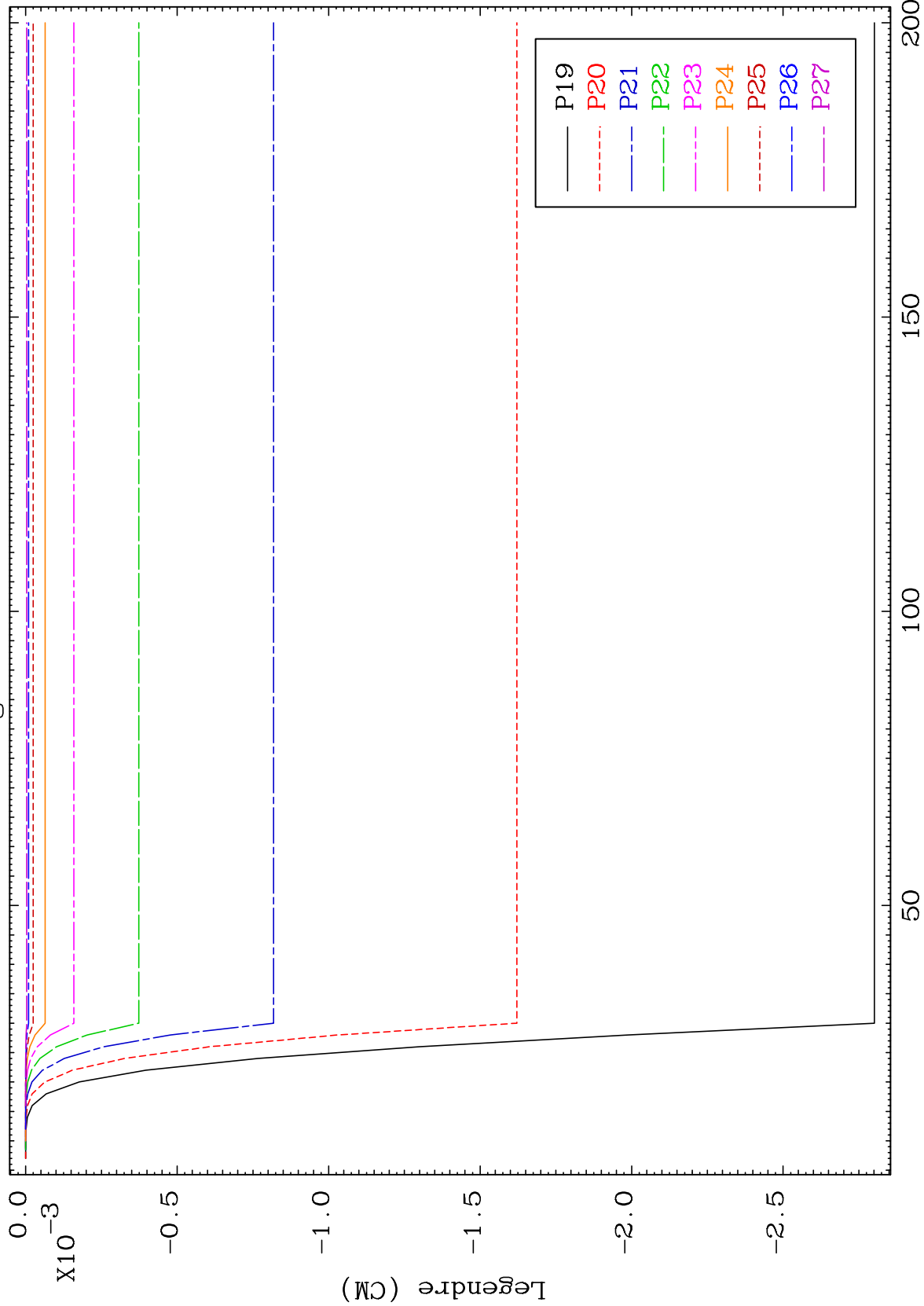
47-Ag-106



47-Ag-106

Incident Energy (MeV)

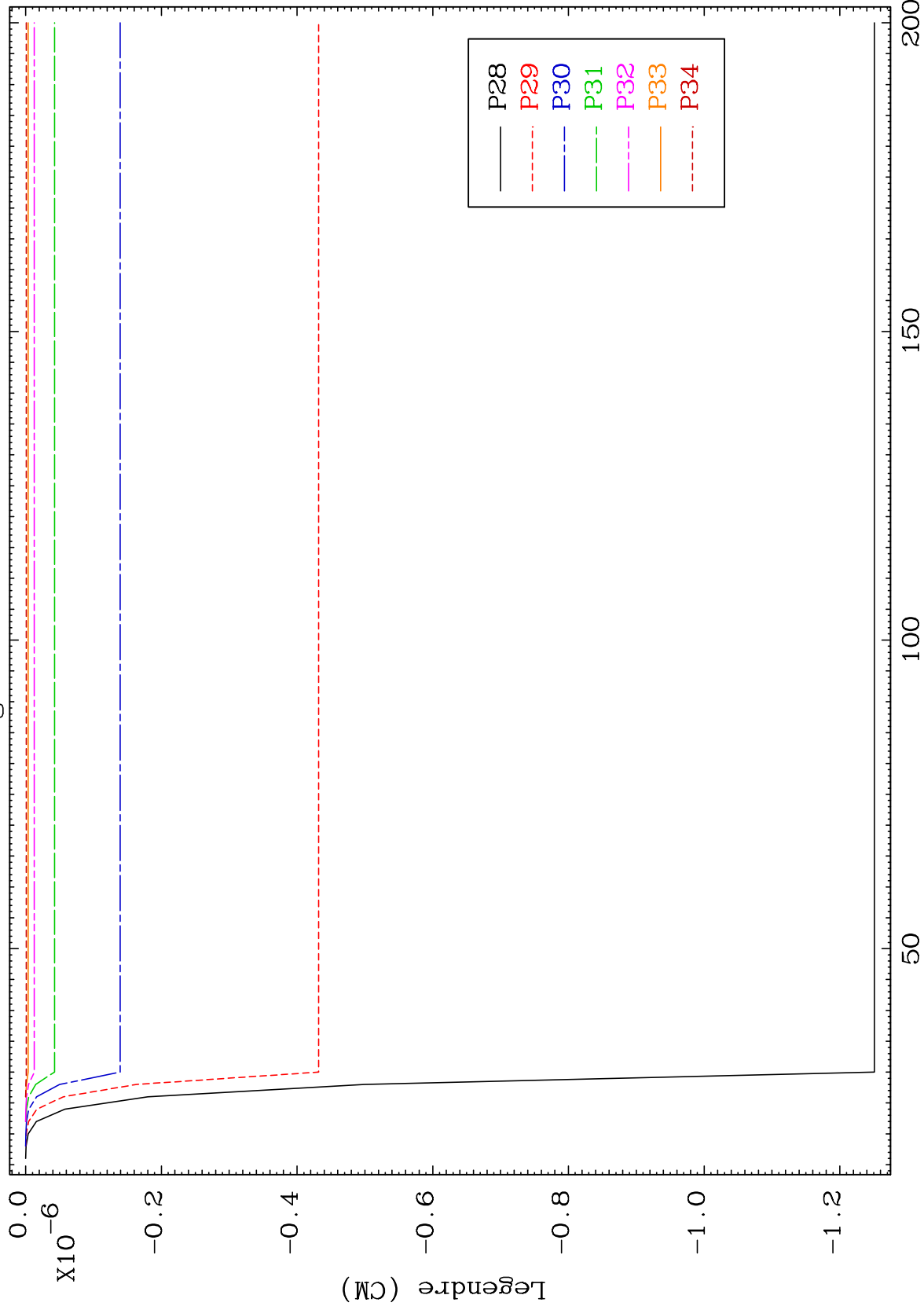
106



MAT 4722

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

47-Ag-106



108

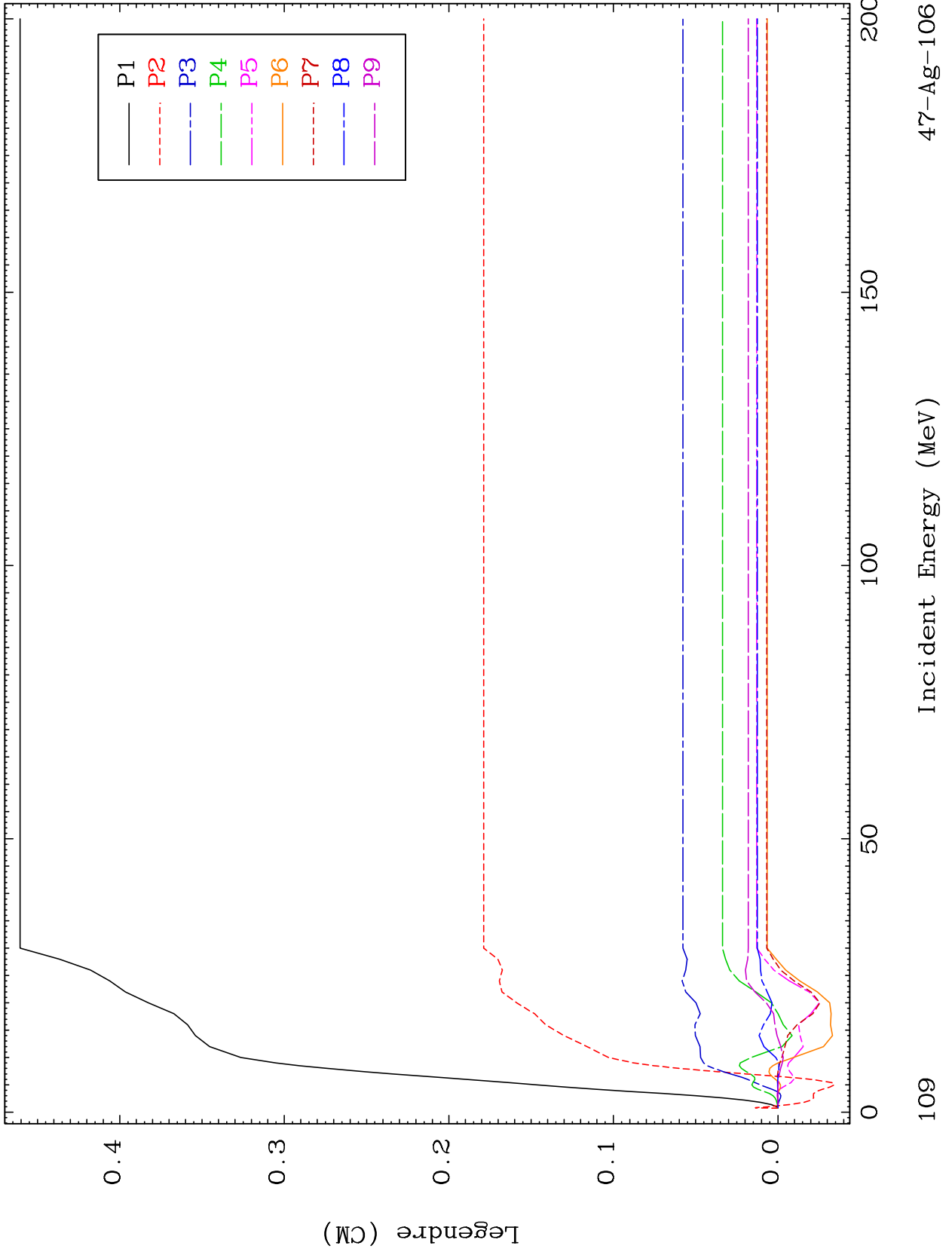
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

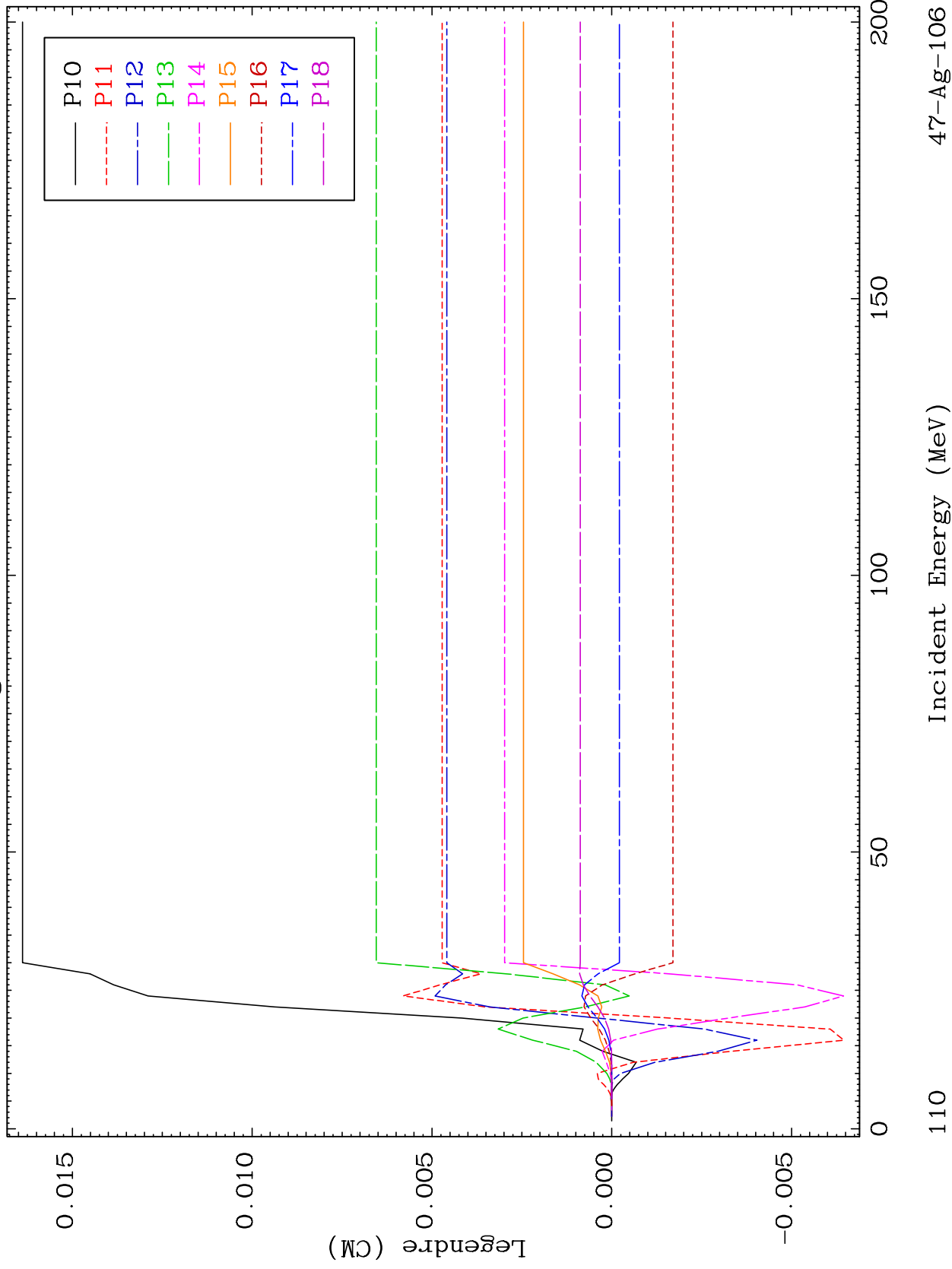
Incident Energy (MeV)

109

MAT 4722

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

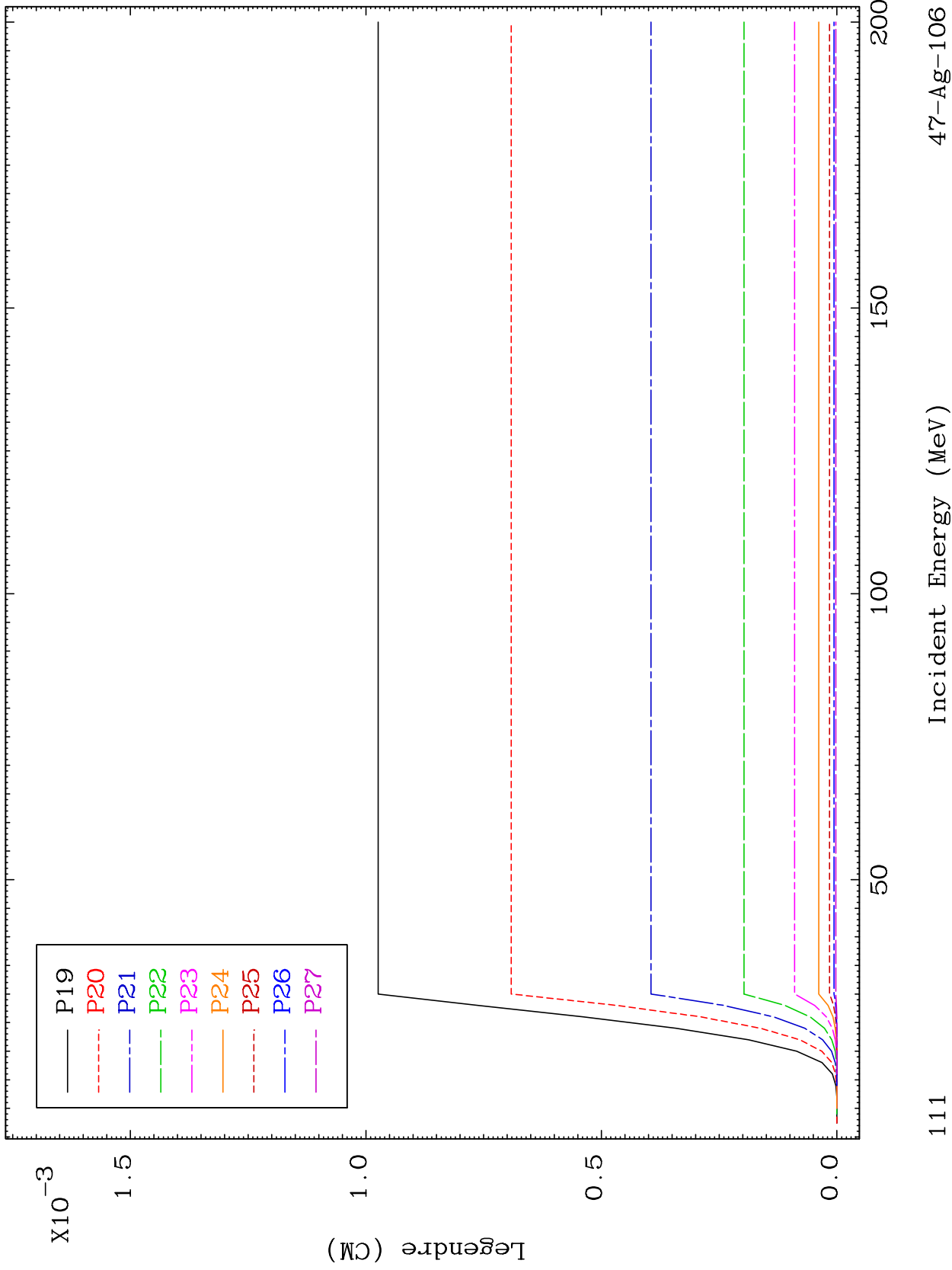
47-Ag-106



47-Ag-106

Incident Energy (MeV)

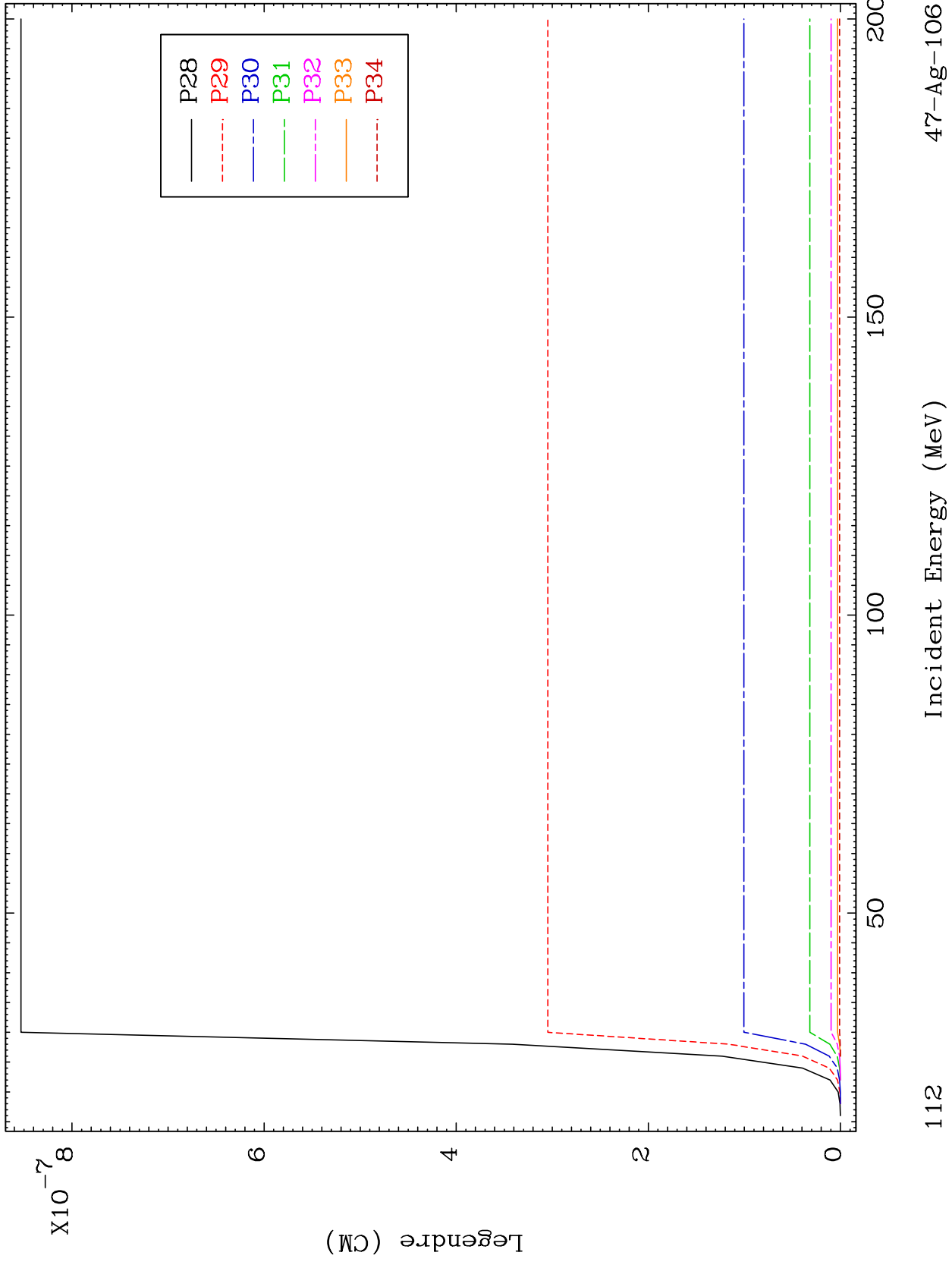
110



MAT 4722

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

47-Ag-106



112

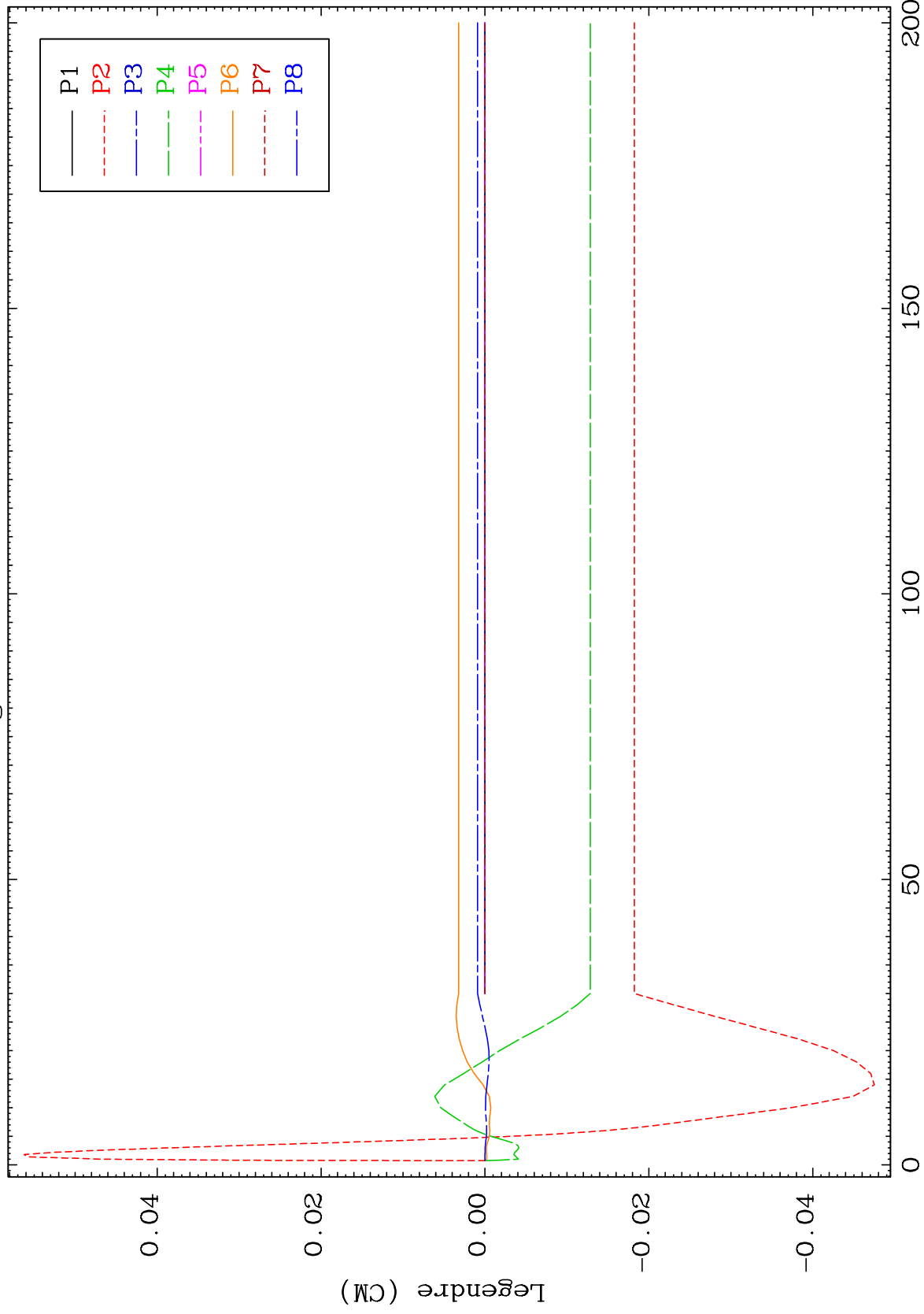
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



113

Incident Energy (MeV)

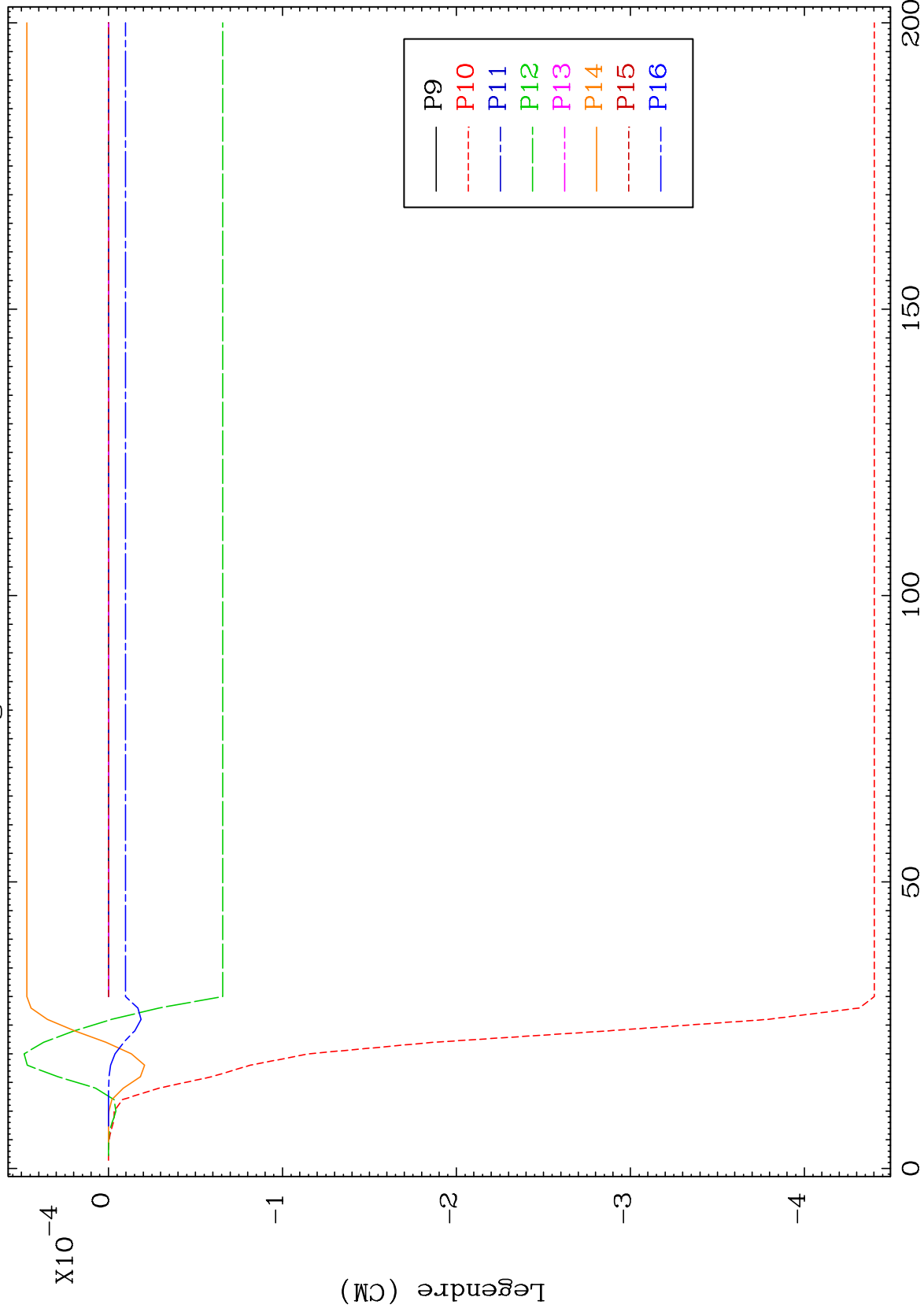
47-Ag-106

MAT 4722

MT= 79 (n,n') Level

47-Ag-106

Legendre Coefficients



114

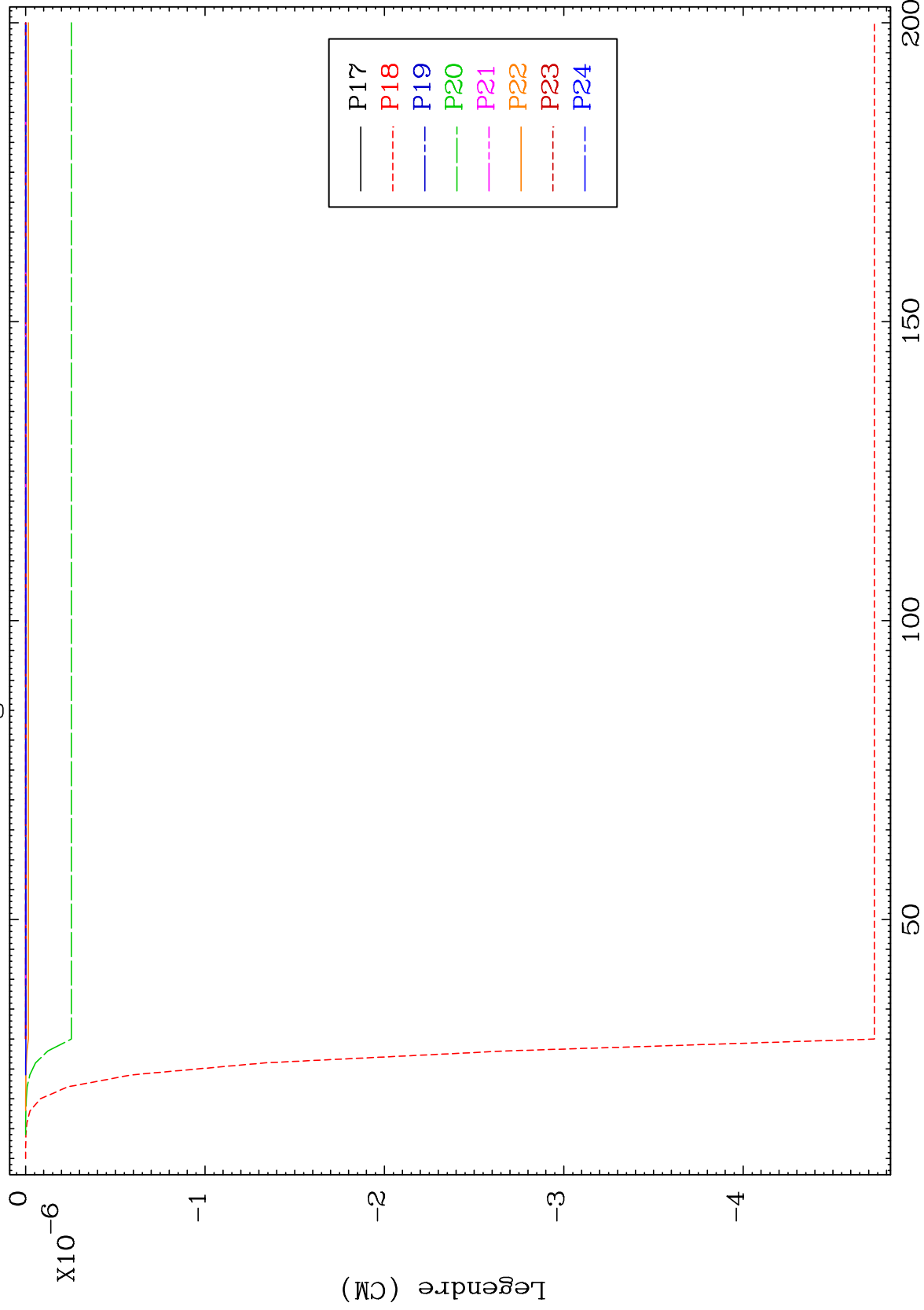
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



115

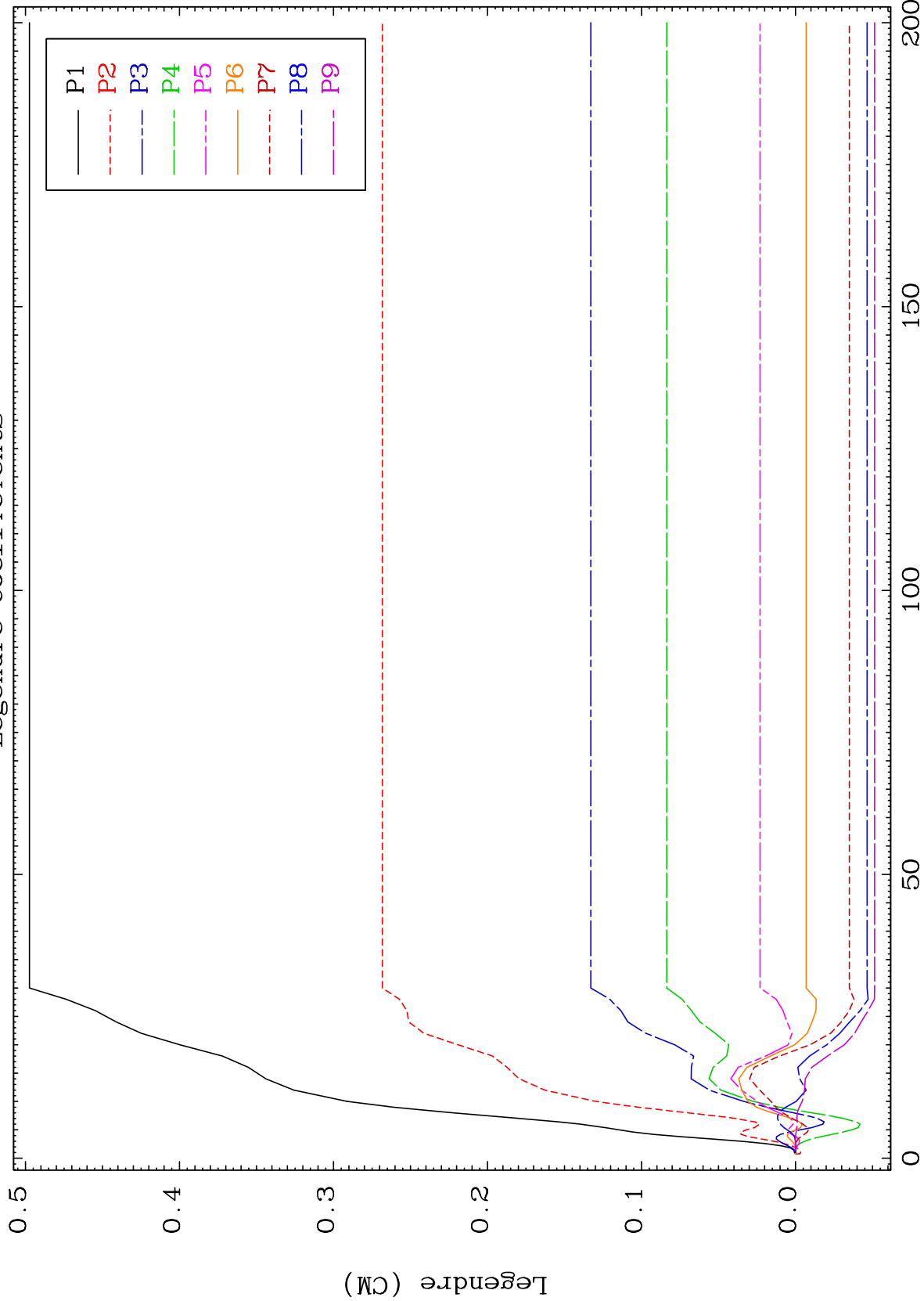
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

47-Ag-106



47-Ag-106

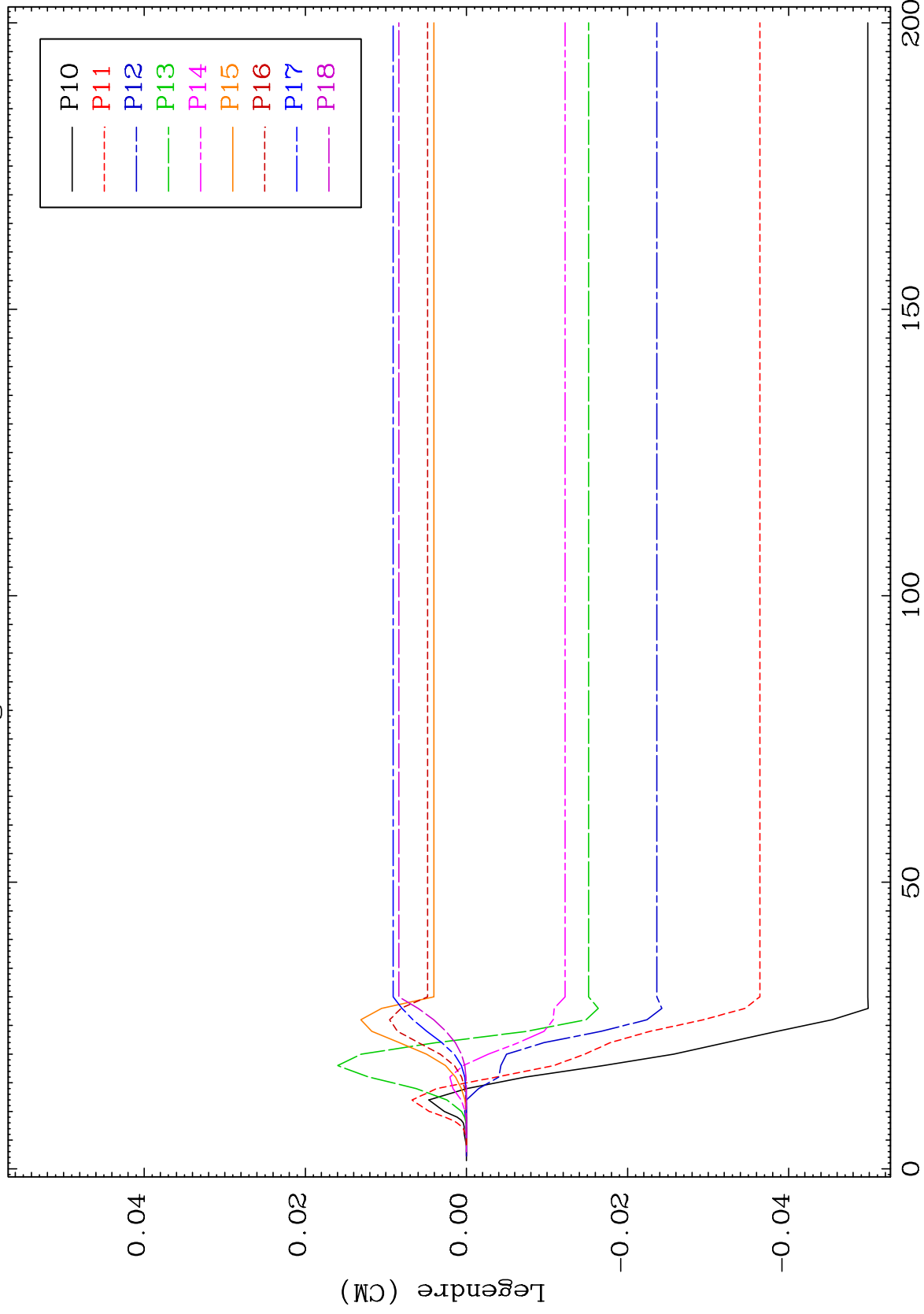
Incident Energy (MeV)

116

MAT 4722

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

47-Ag-106



117

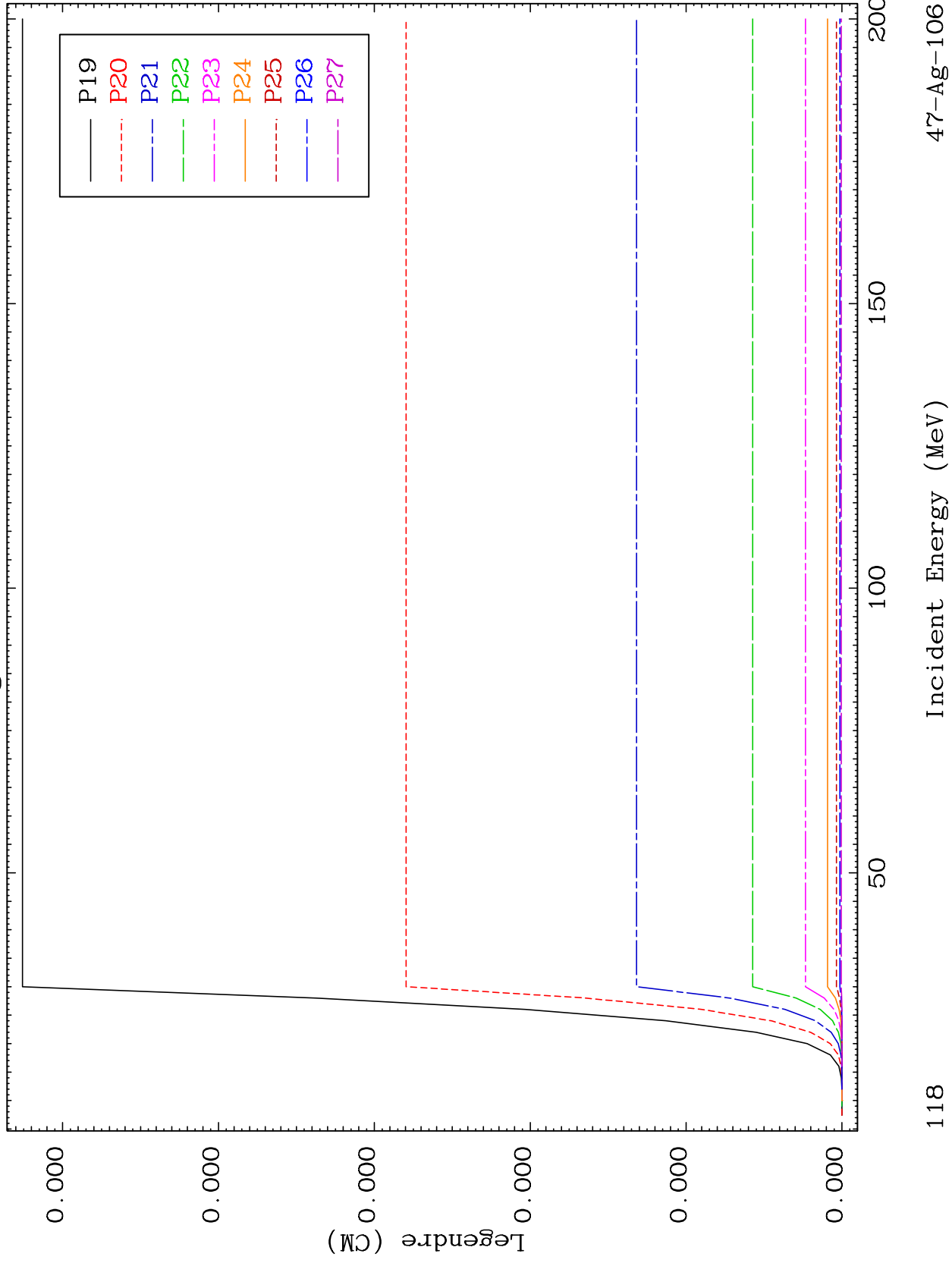
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

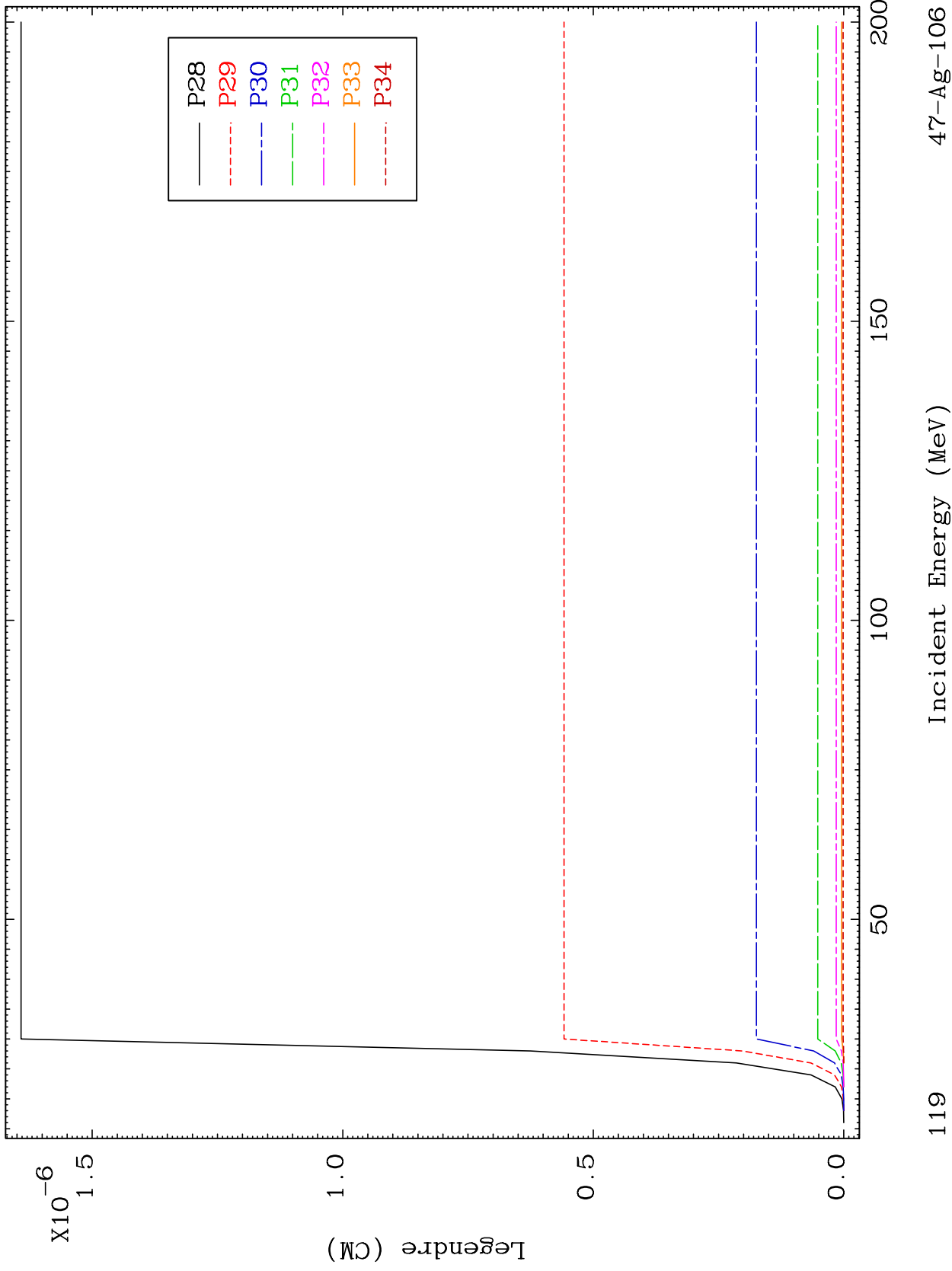
47-Ag-106



MAT 4722

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

47-Ag-106



119

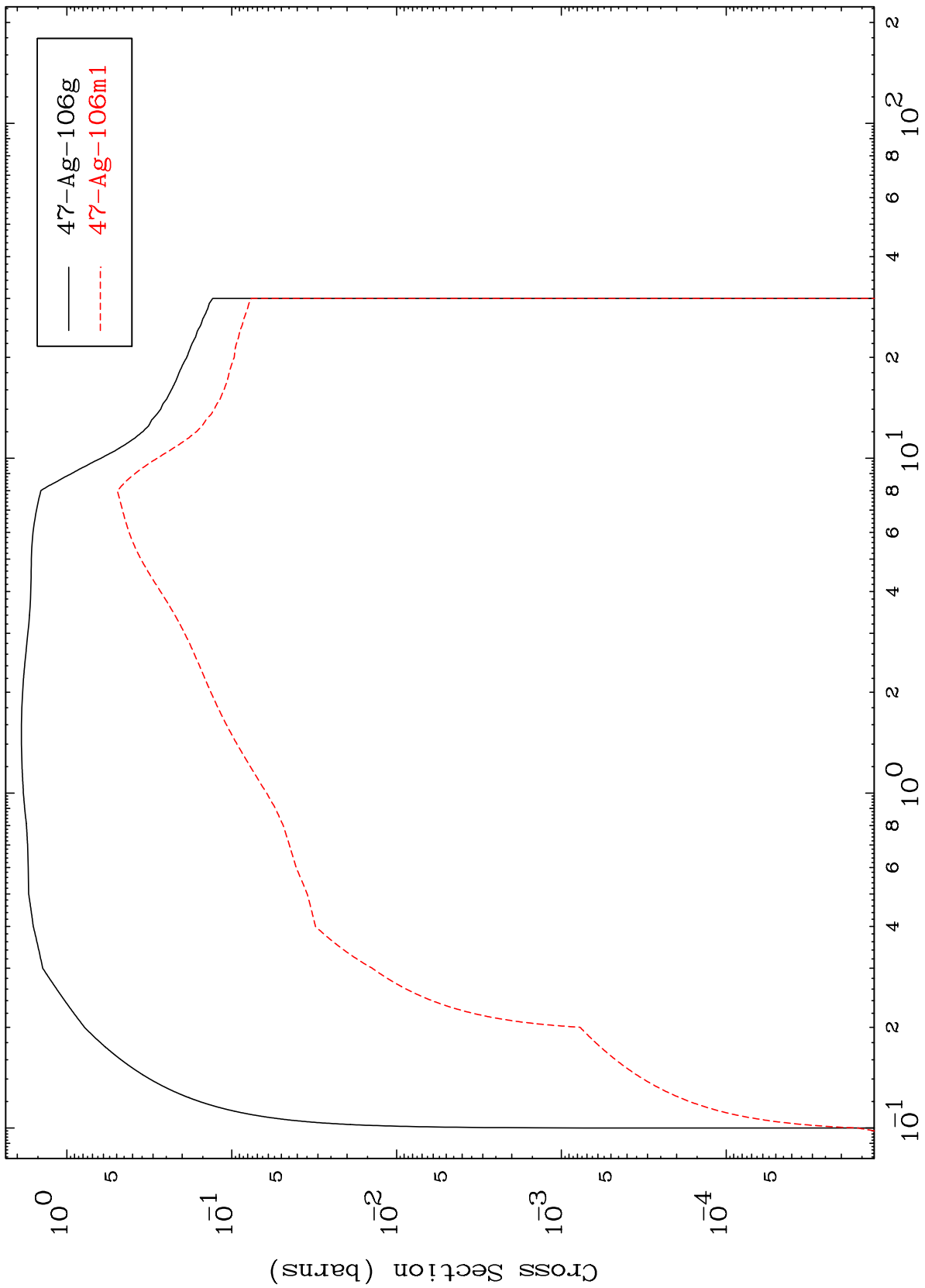
Incident Energy (MeV)

47-Ag-106

MAT 4722

47-Ag-106

Inelastic
Radionuclide Production Cross Section



47-Ag-106

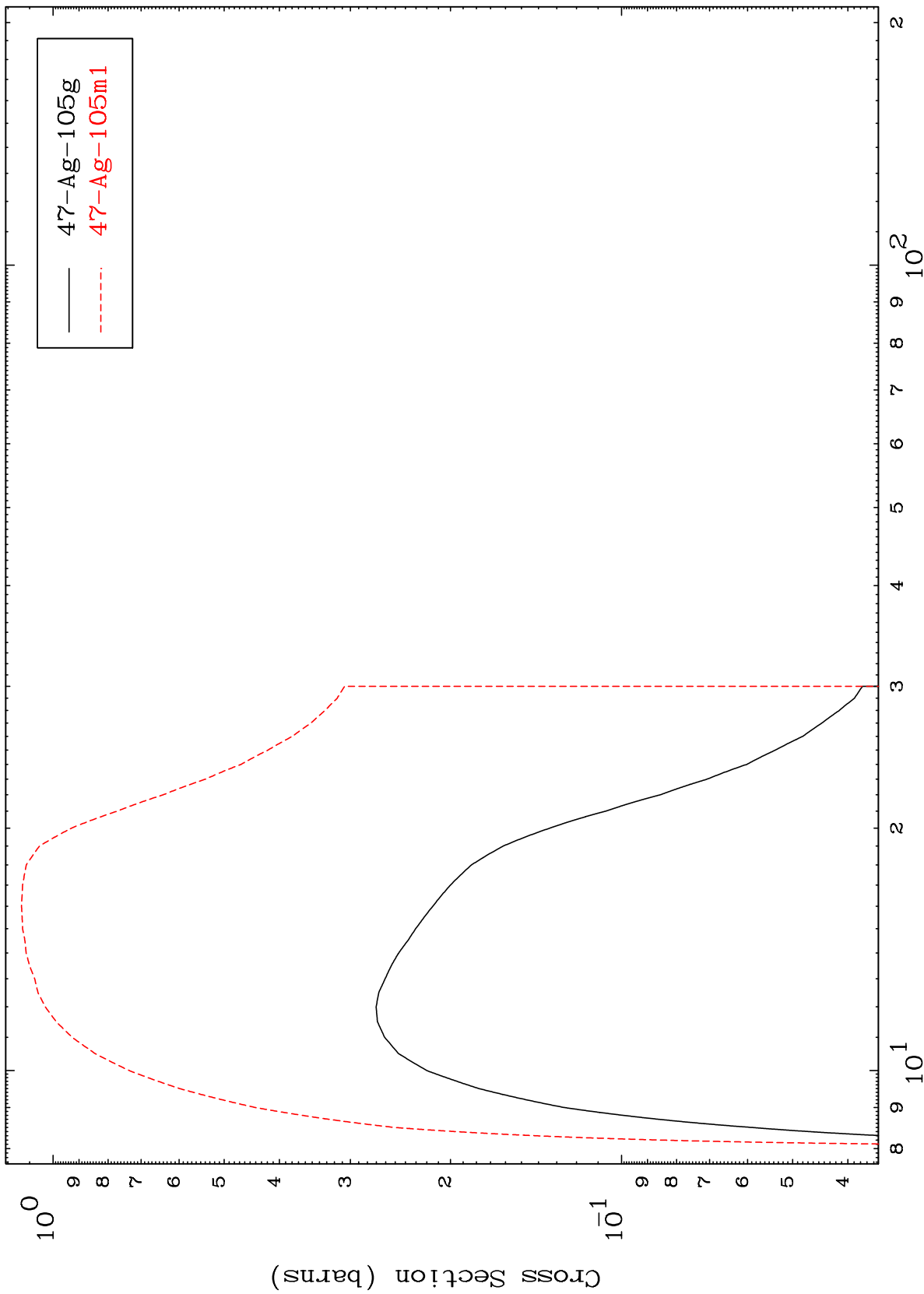
Incident Energy (MeV)

120

MAT 4722

47-Ag-106

(n,2n)
Radionuclide Production Cross Section



121

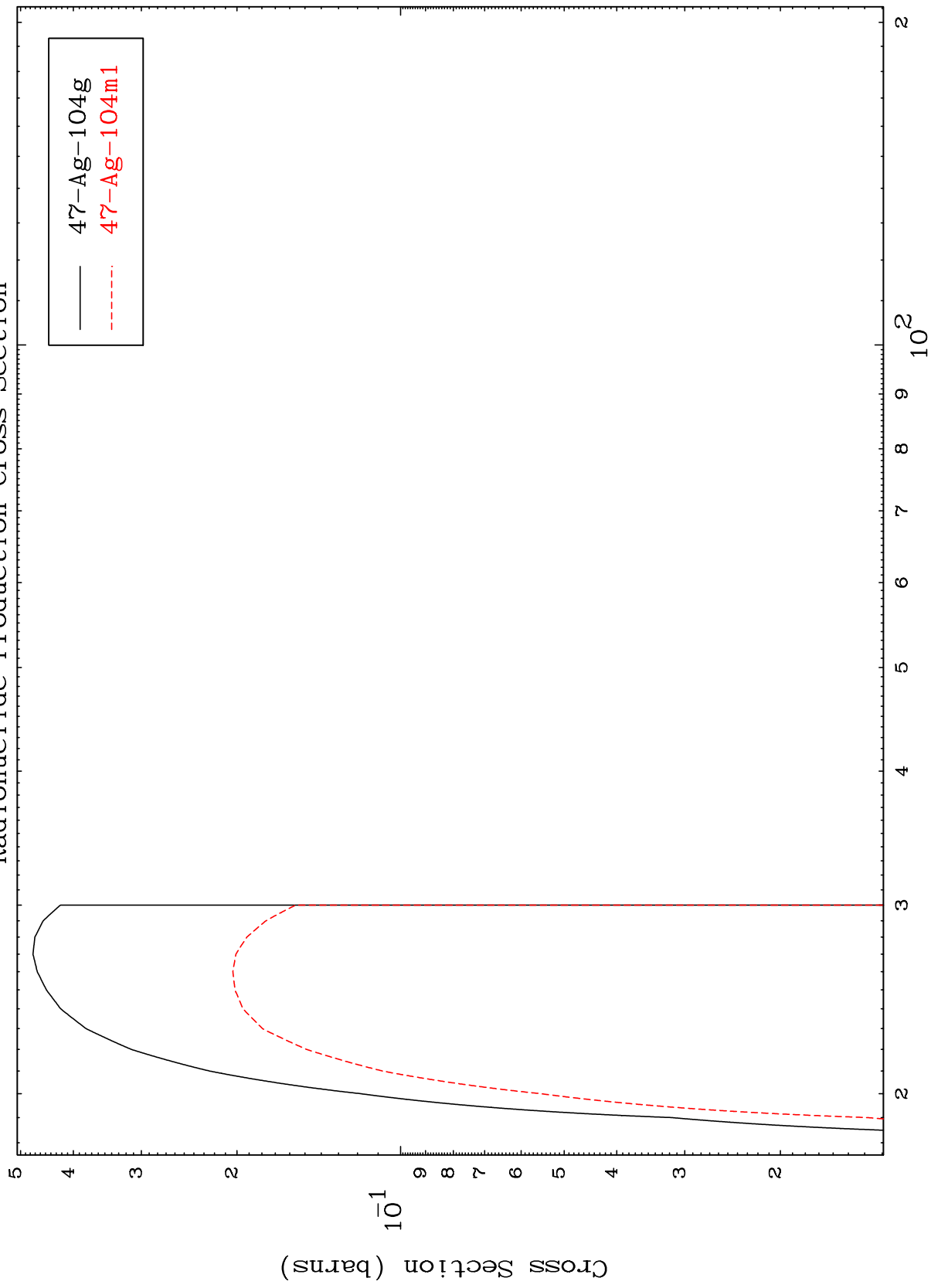
Incident Energy (MeV)

47-Ag-106

MAT 4722

47-Ag-106

(n,3n)
Radionuclide Production Cross Section



122

Incident Energy (MeV)

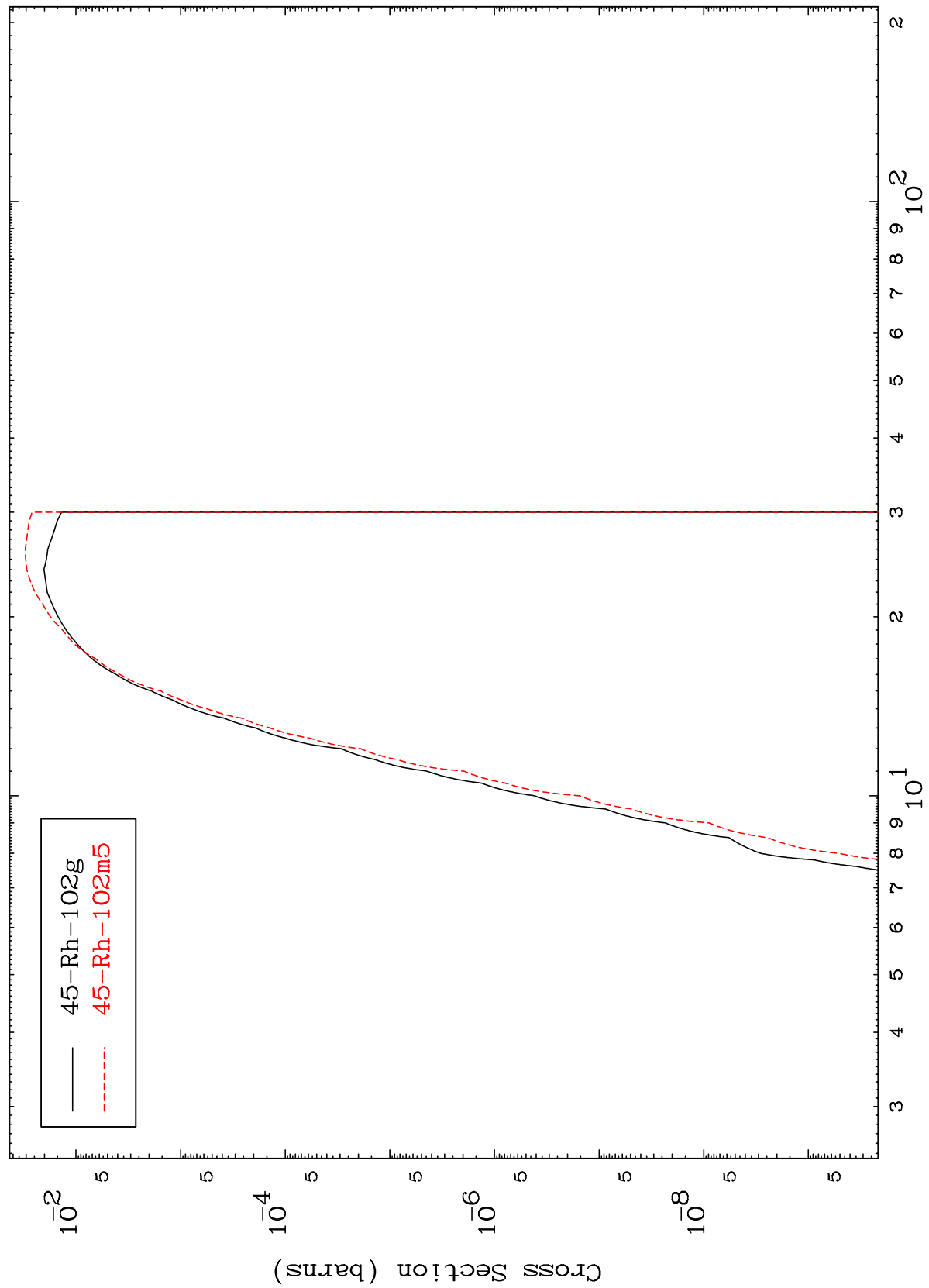
47-Ag-106

MAT 4722

47-Ag-106

(n,n') α

Radionuclide Production Cross Section



— 45-Rh-102g
- - - 45-Rh-102m5

123

Incident Energy (MeV)

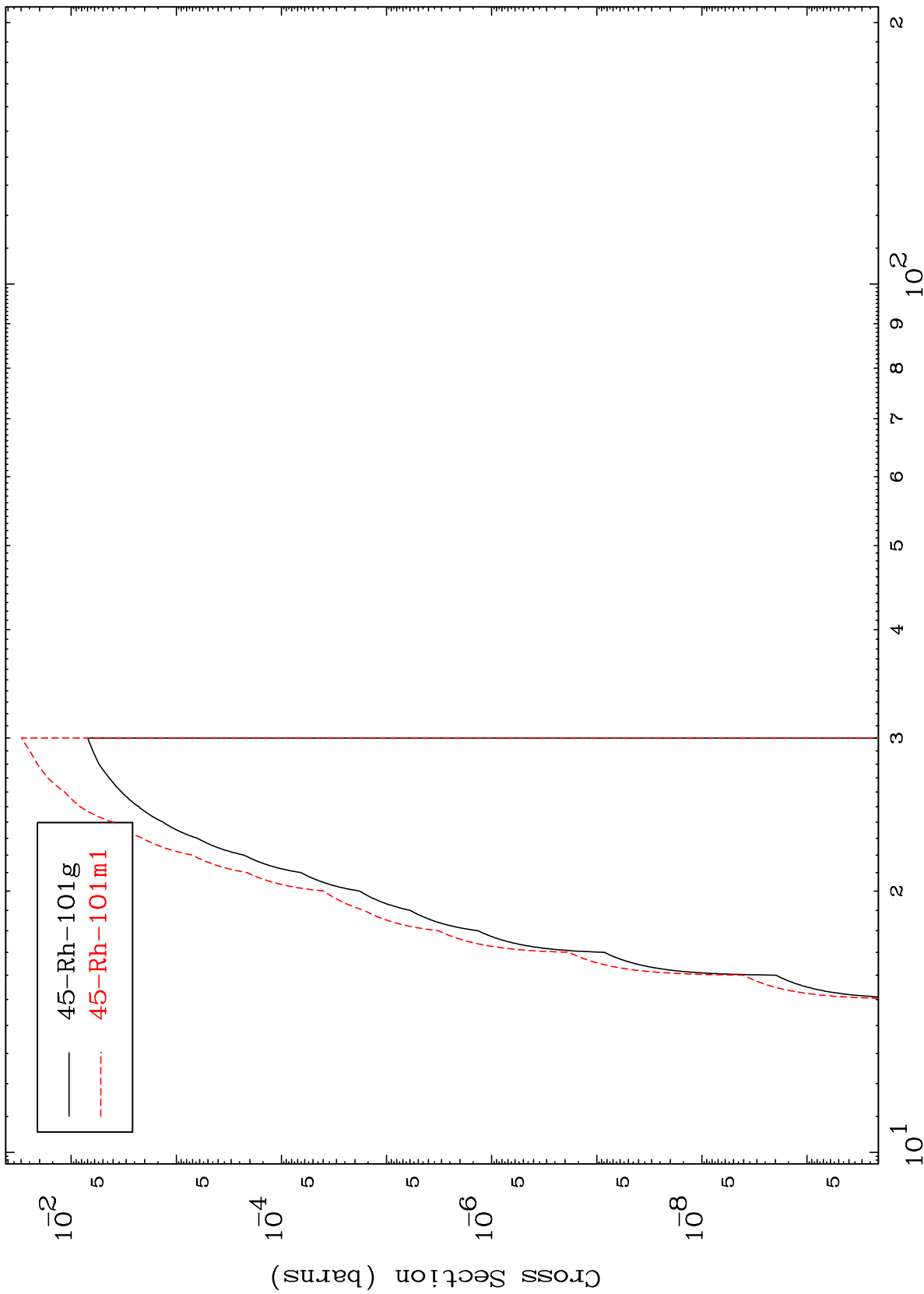
47-Ag-106

MAT 4722

(n,2n) α

47-Ag-106

Radionuclide Production Cross Section



— 45-Rh-101g
- - - 45-Rh-101m1

Incident Energy (MeV)

47-Ag-106

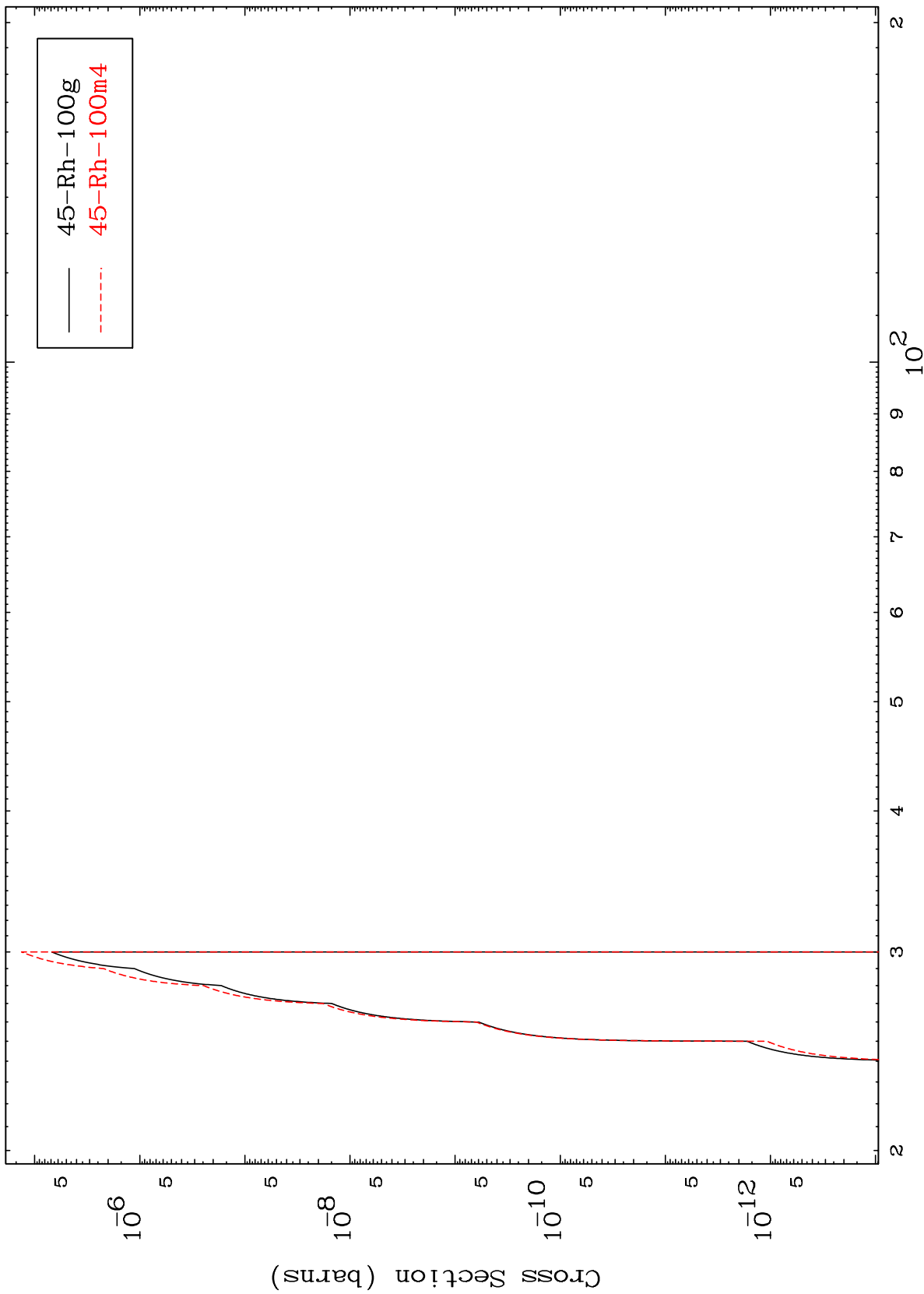
124

MAT 4722

(n,3n) α

47-Ag-106

Radionuclide Production Cross Section

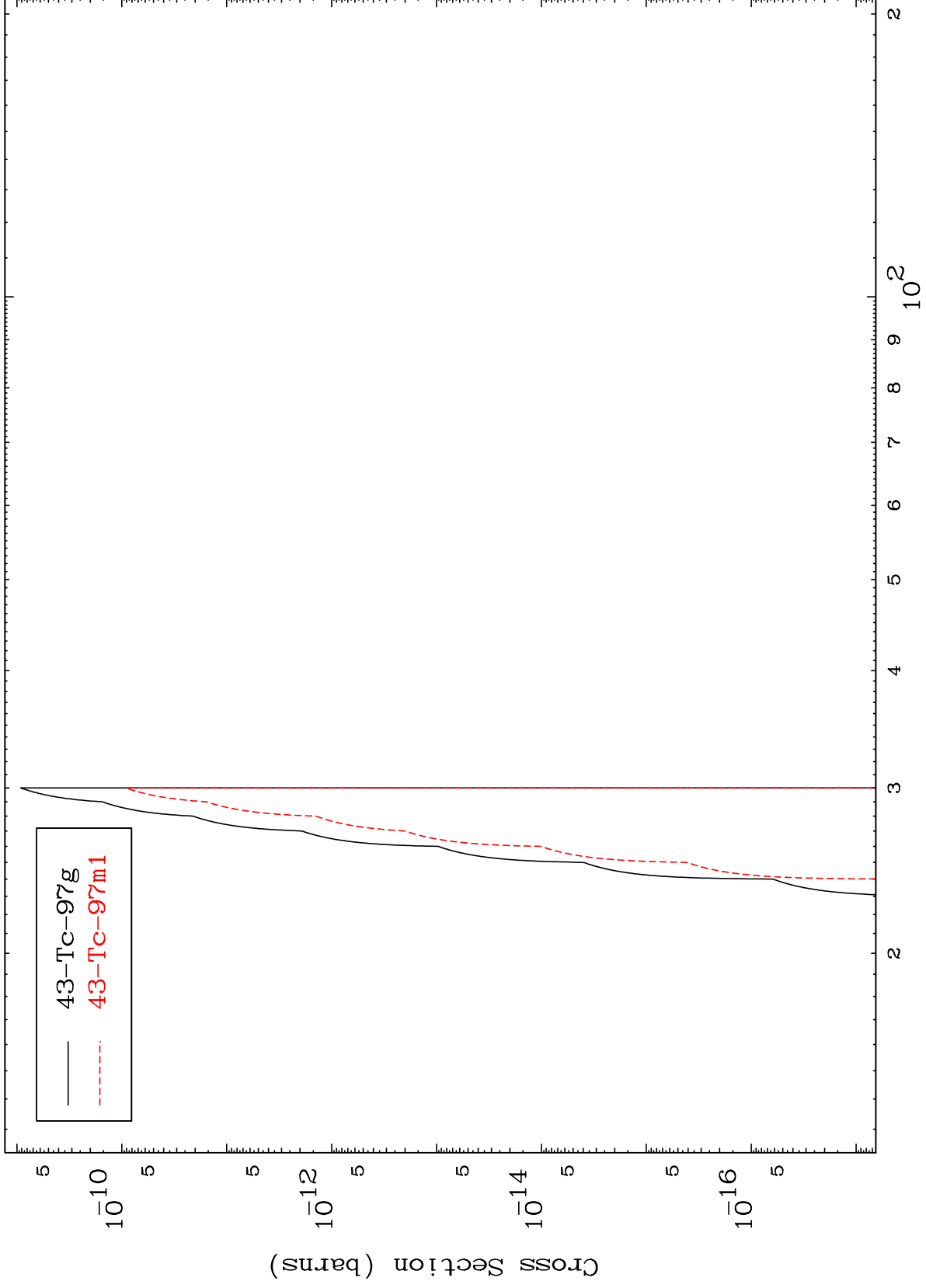


125

Incident Energy (MeV)

47-Ag-106

Radionuclide Production Cross Section

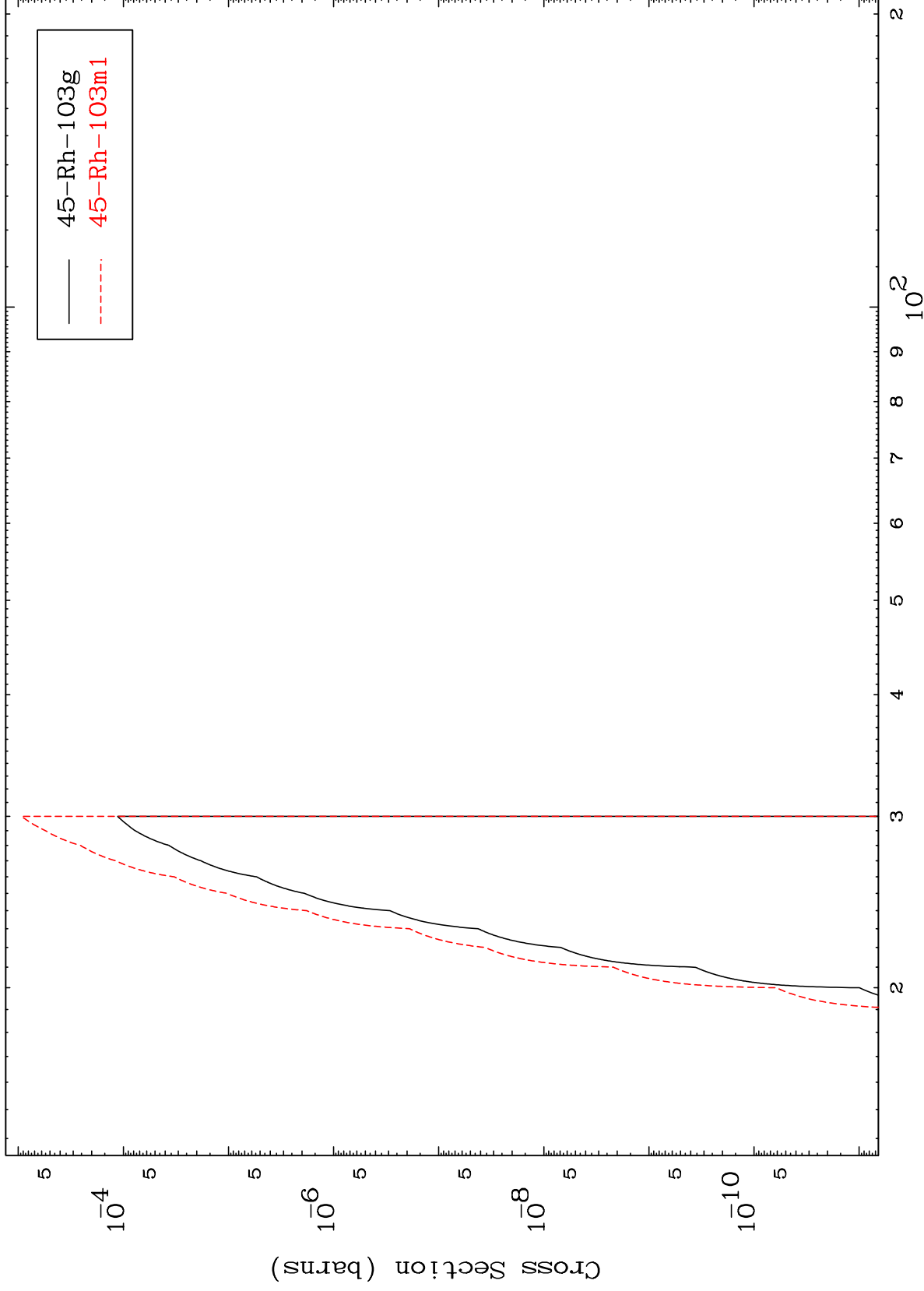


MAT 4722

(n,n') He-3

47-Ag-106

Radionuclide Production Cross Section



127

Incident Energy (MeV)

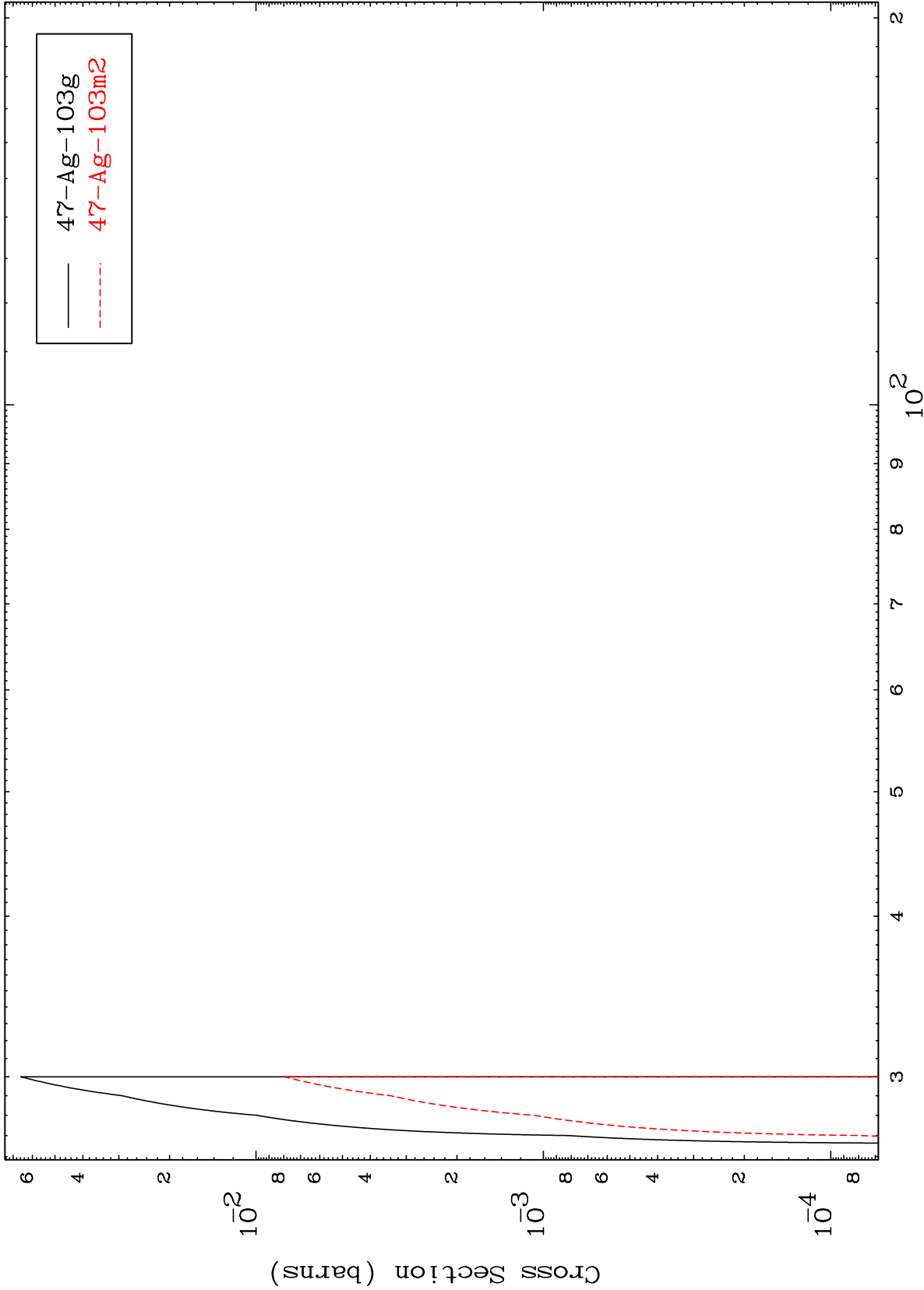
47-Ag-106

MAT 4722

(n,4n)

47-Ag-106

Radionuclide Production Cross Section

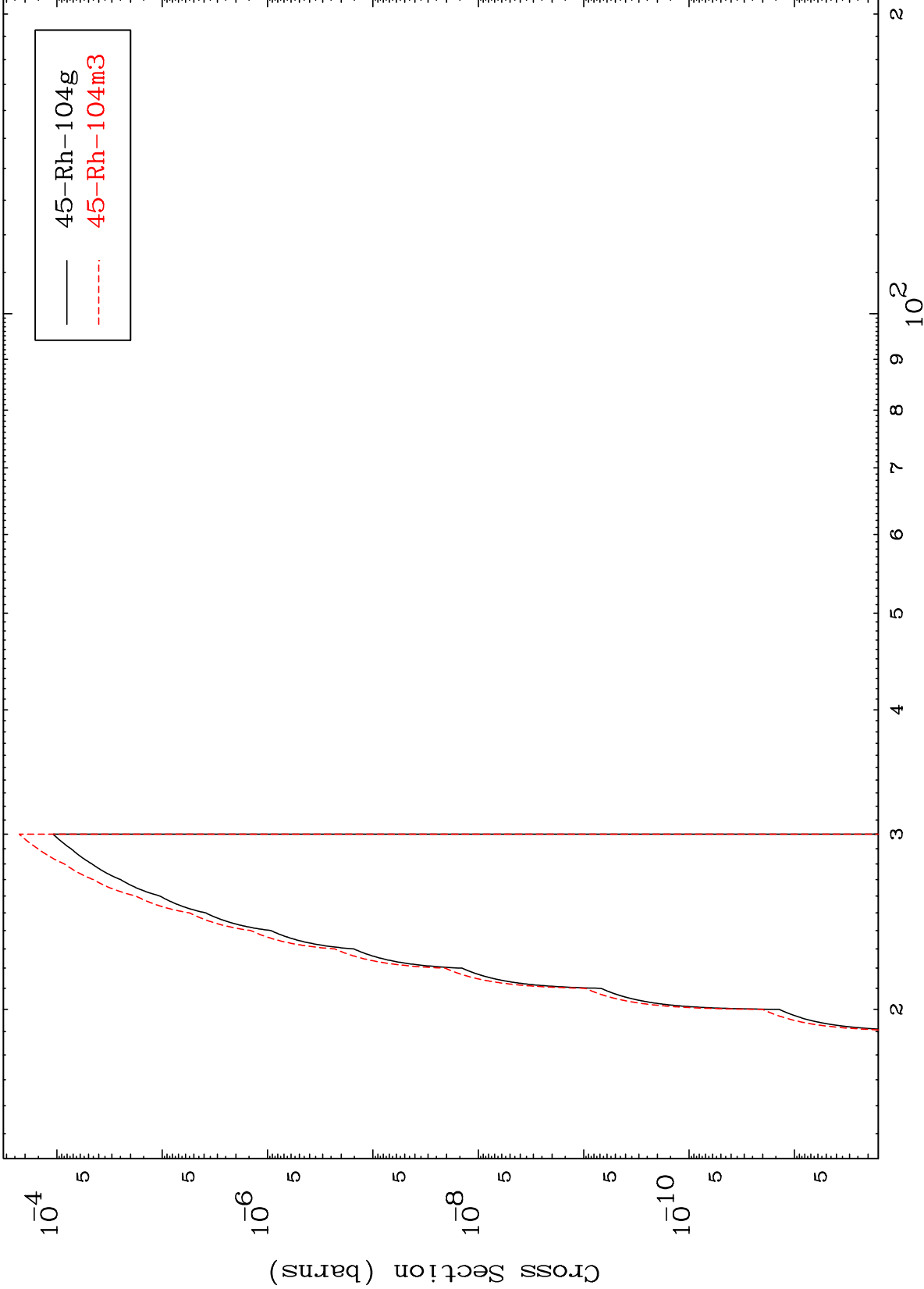


128

Incident Energy (MeV)

47-Ag-106

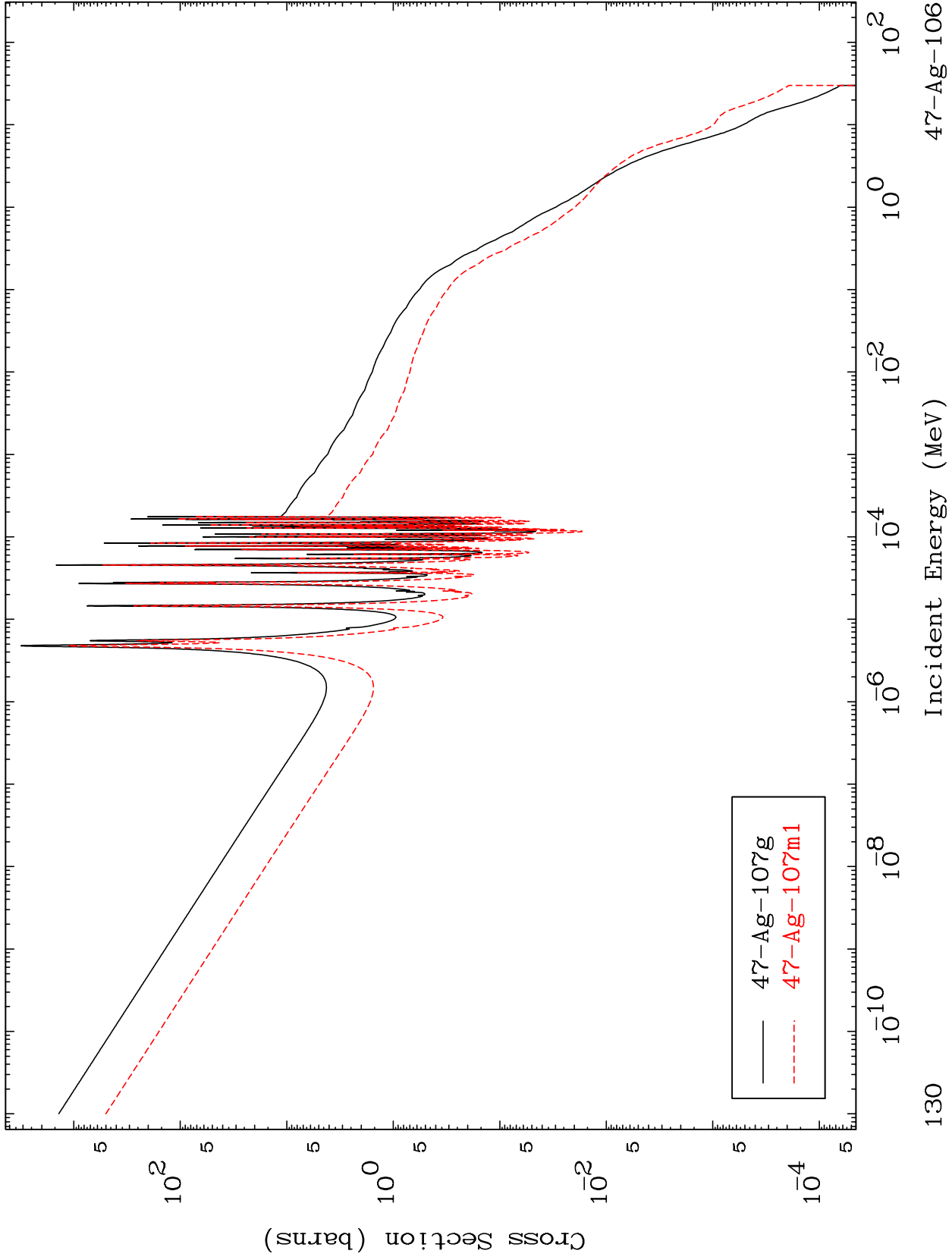
Radionuclide Production Cross Section



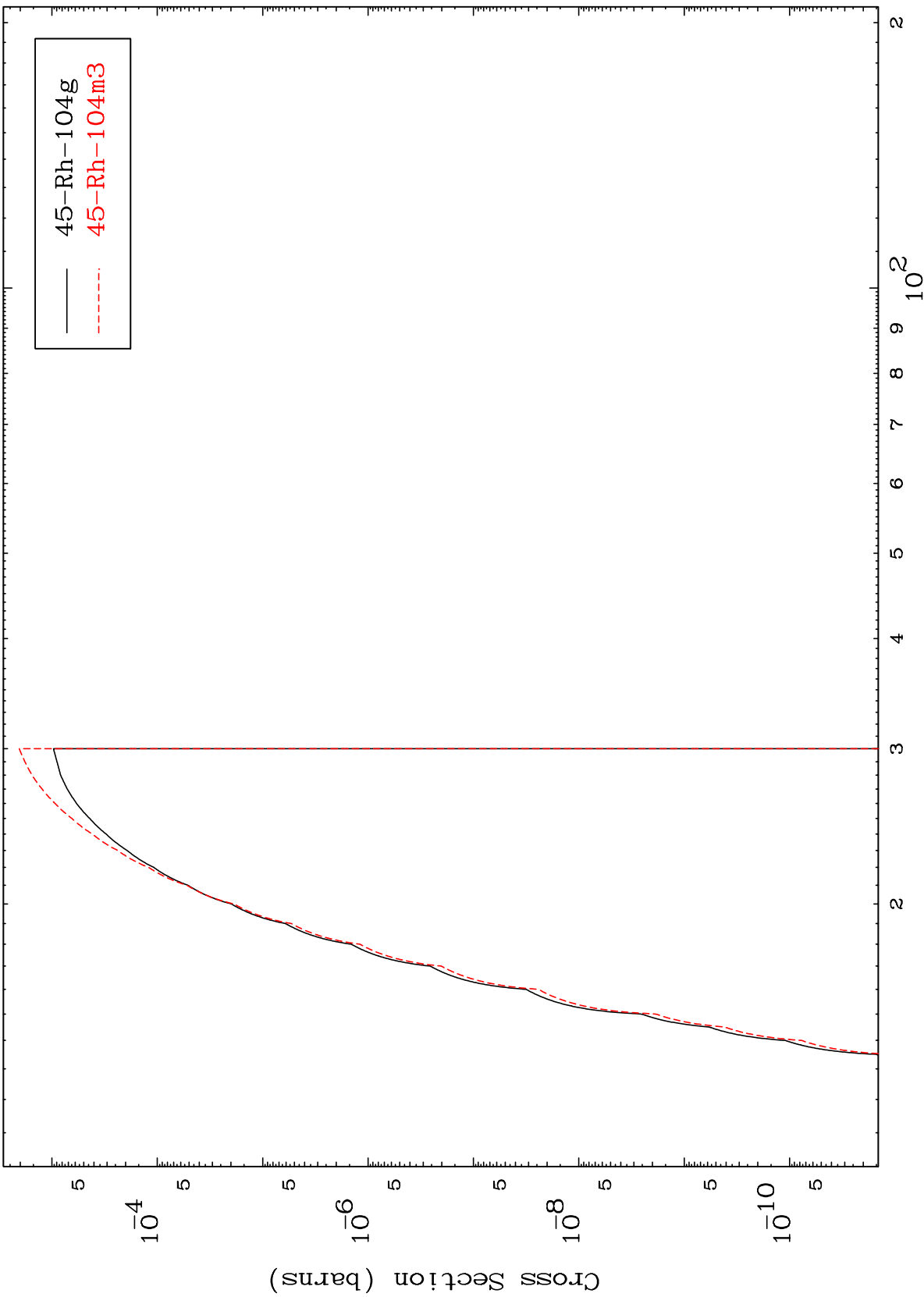
MAT 4722

47-Ag-106

(n, γ)
Radionuclide Production Cross Section



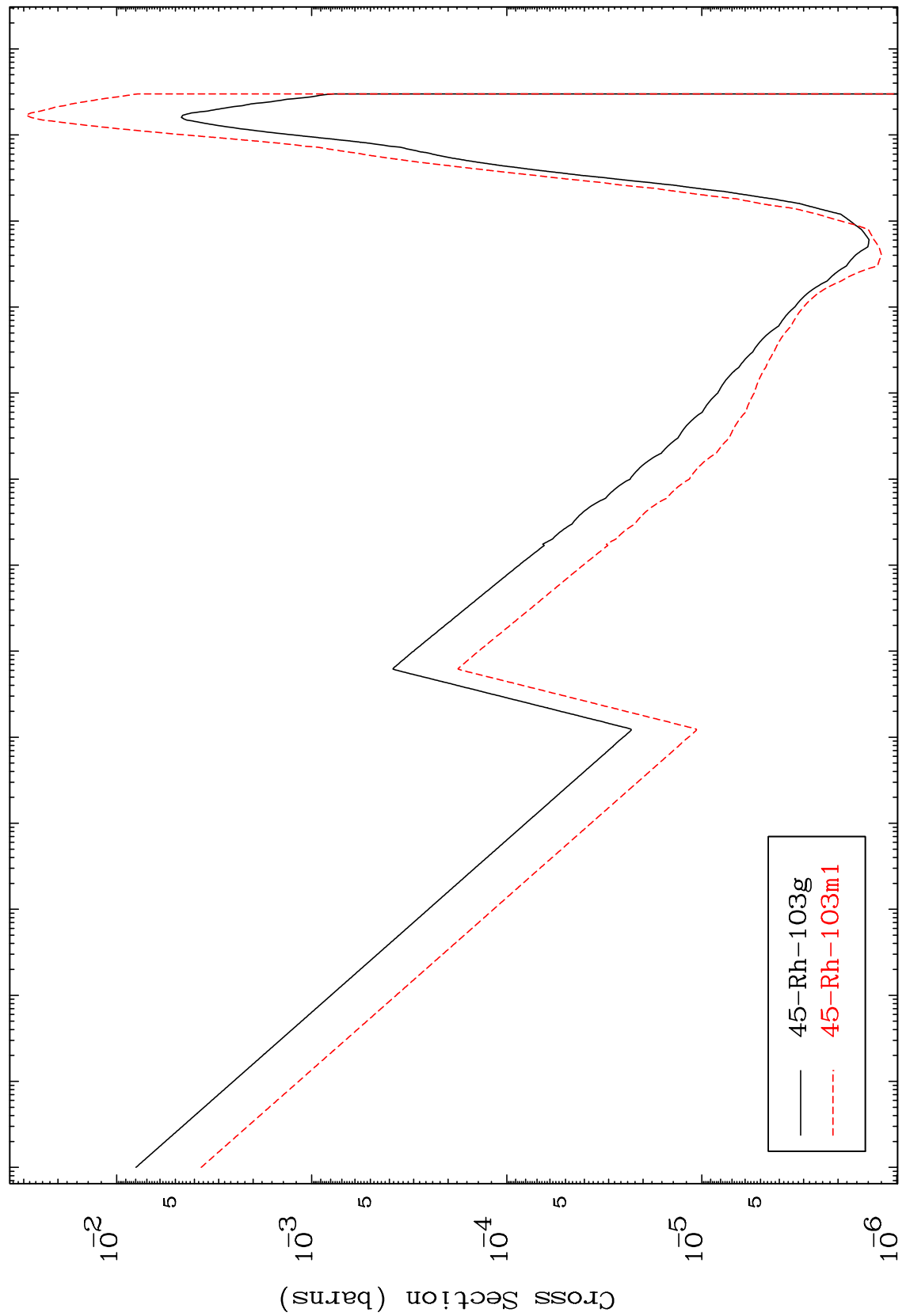
(n,He-3)
Radionuclide Production Cross Section



MAT 4722

47-Ag-106

Radionuclide Production Cross Section
(n, α)



47-Ag-106

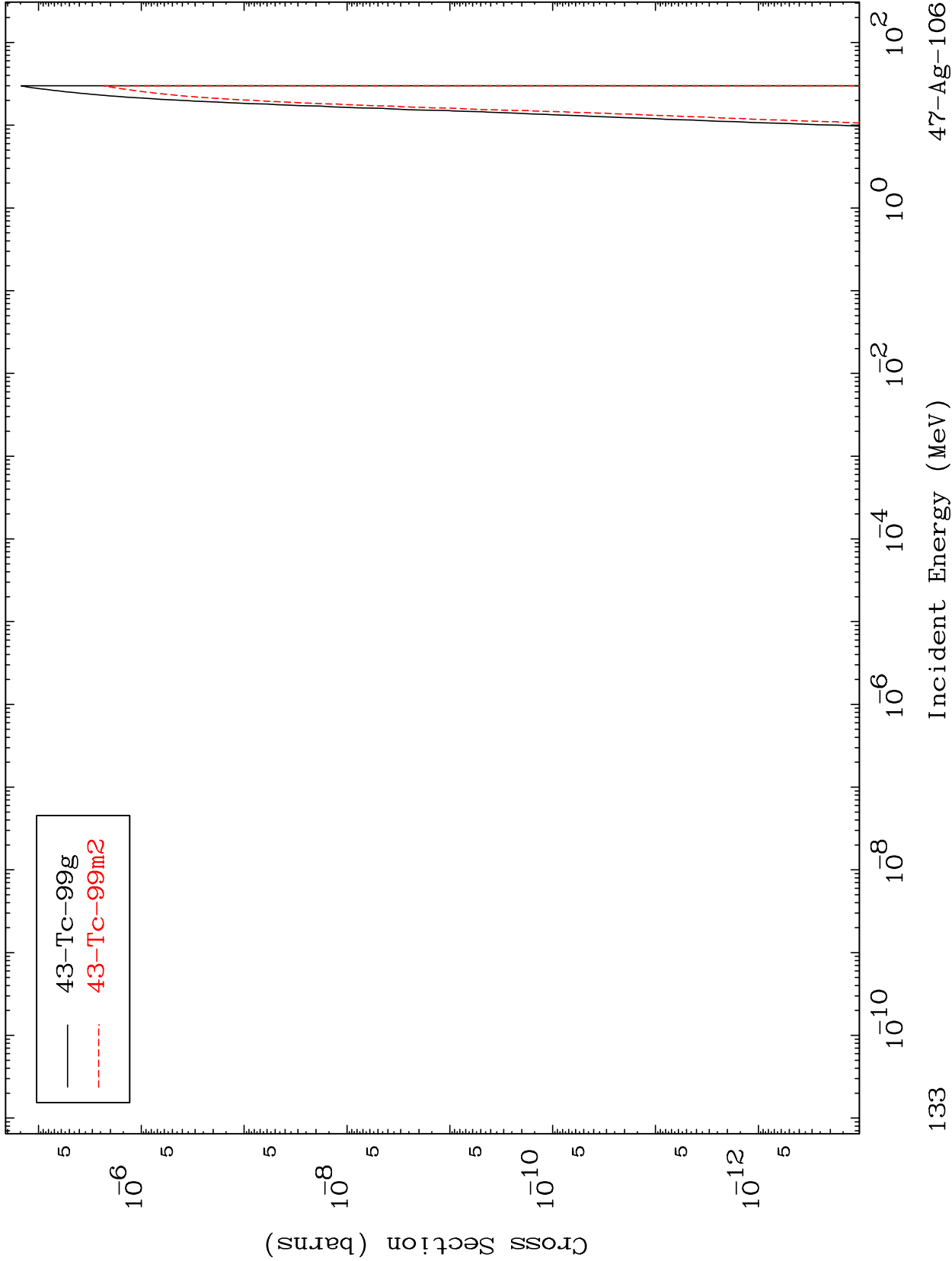
Incident Energy (MeV)

MAT 4722

(n,2α)

47-Ag-106

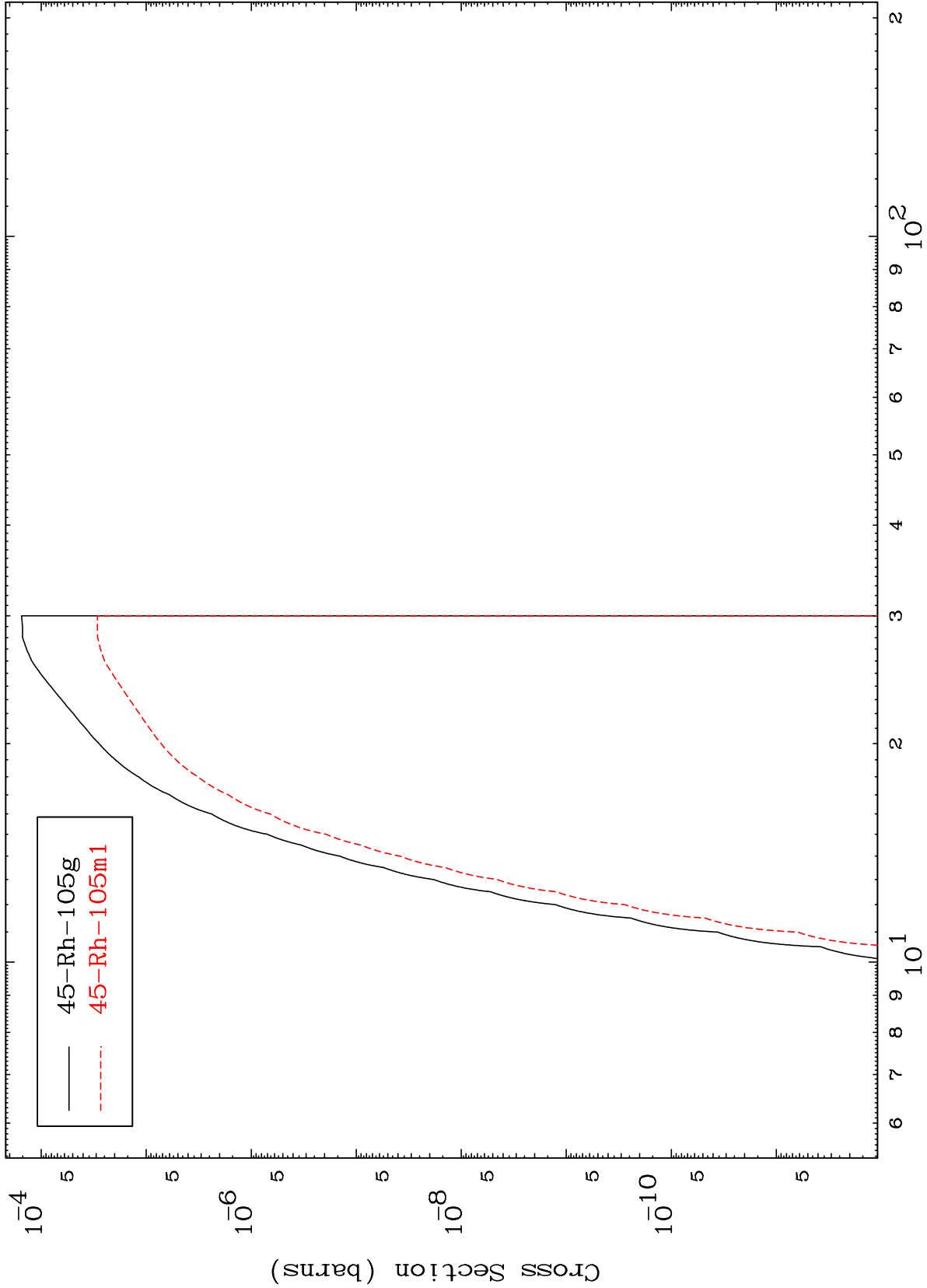
Radionuclide Production Cross Section



MAT 4722

47-Ag-106

(n,2p)
Radionuclide Production Cross Section

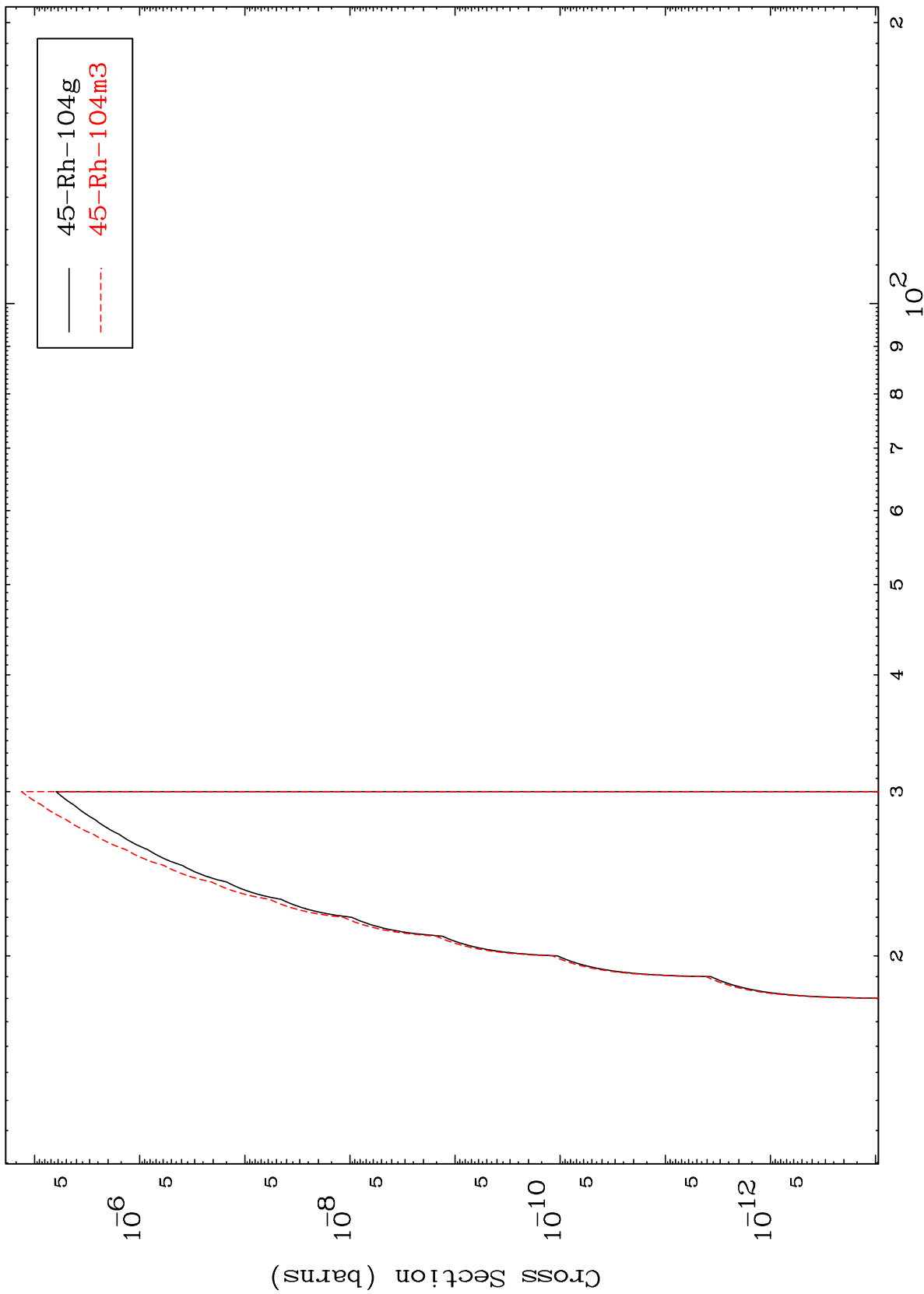


134

Incident Energy (MeV)

47-Ag-106

Radionuclide Production Cross Section



45-Rh-104g
45-Rh-104m3

