

Program EVALPLOT
(Version 2017-1)

by

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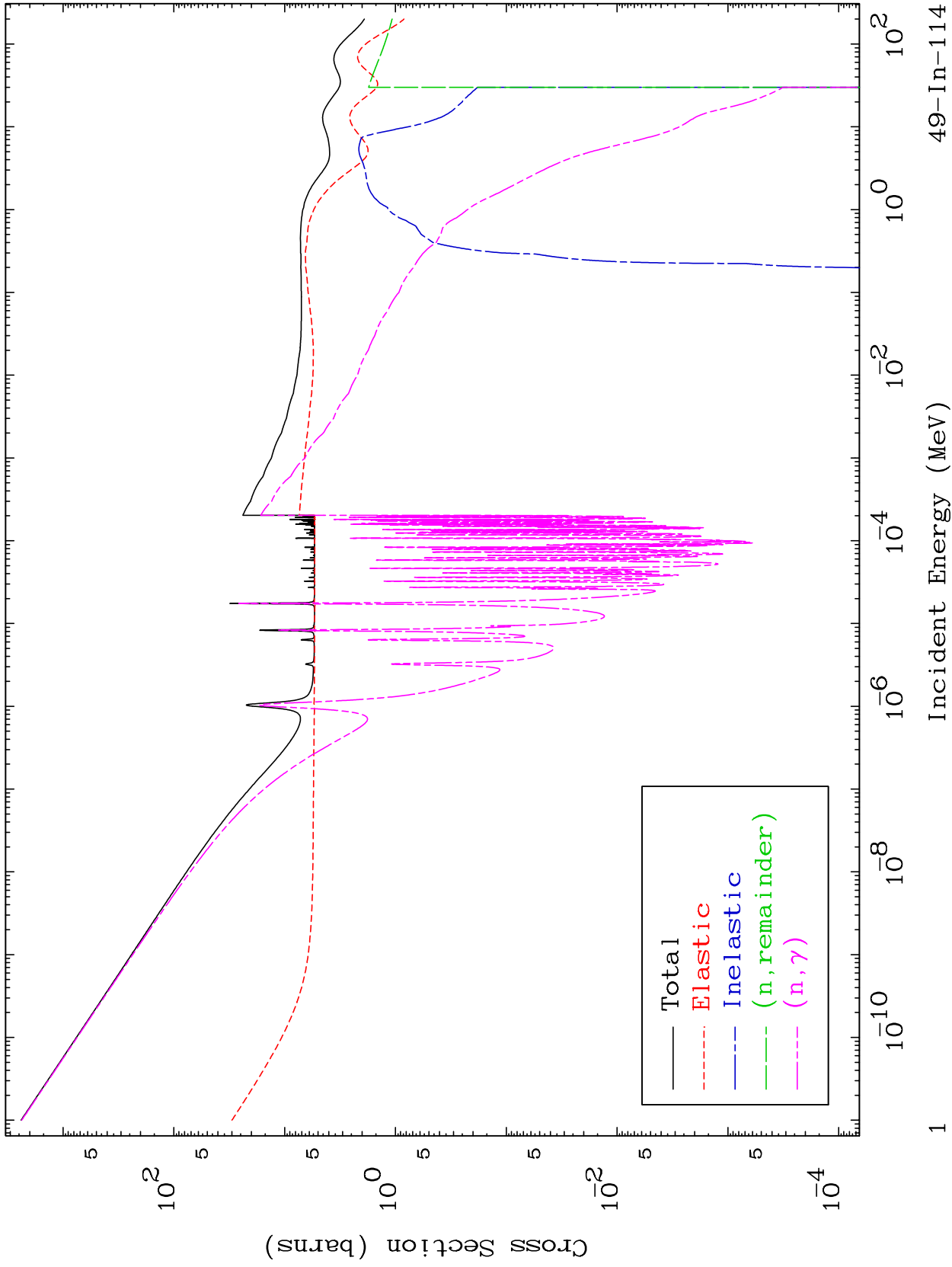
Press Mouse Button to Start

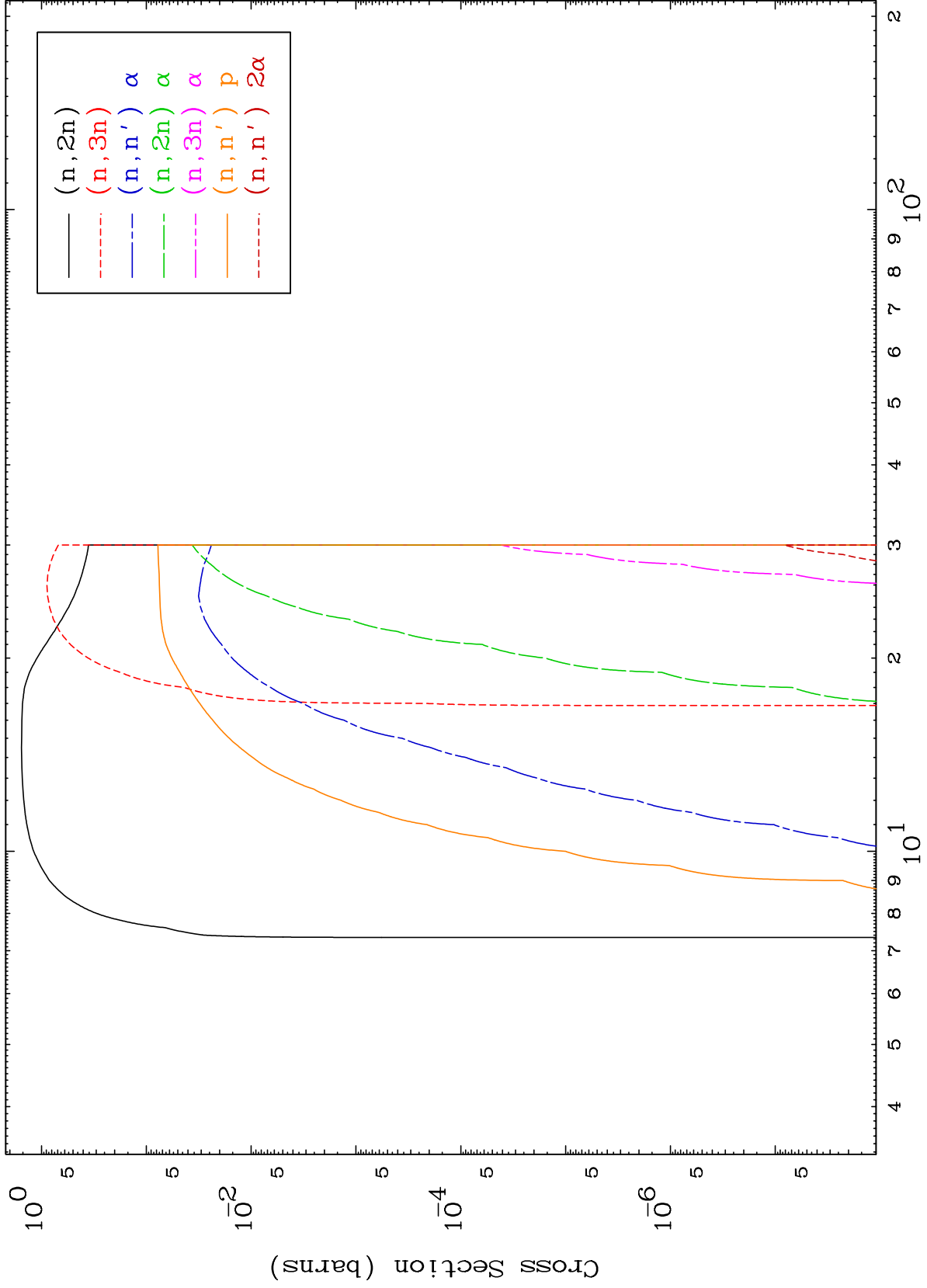
MAT 4928

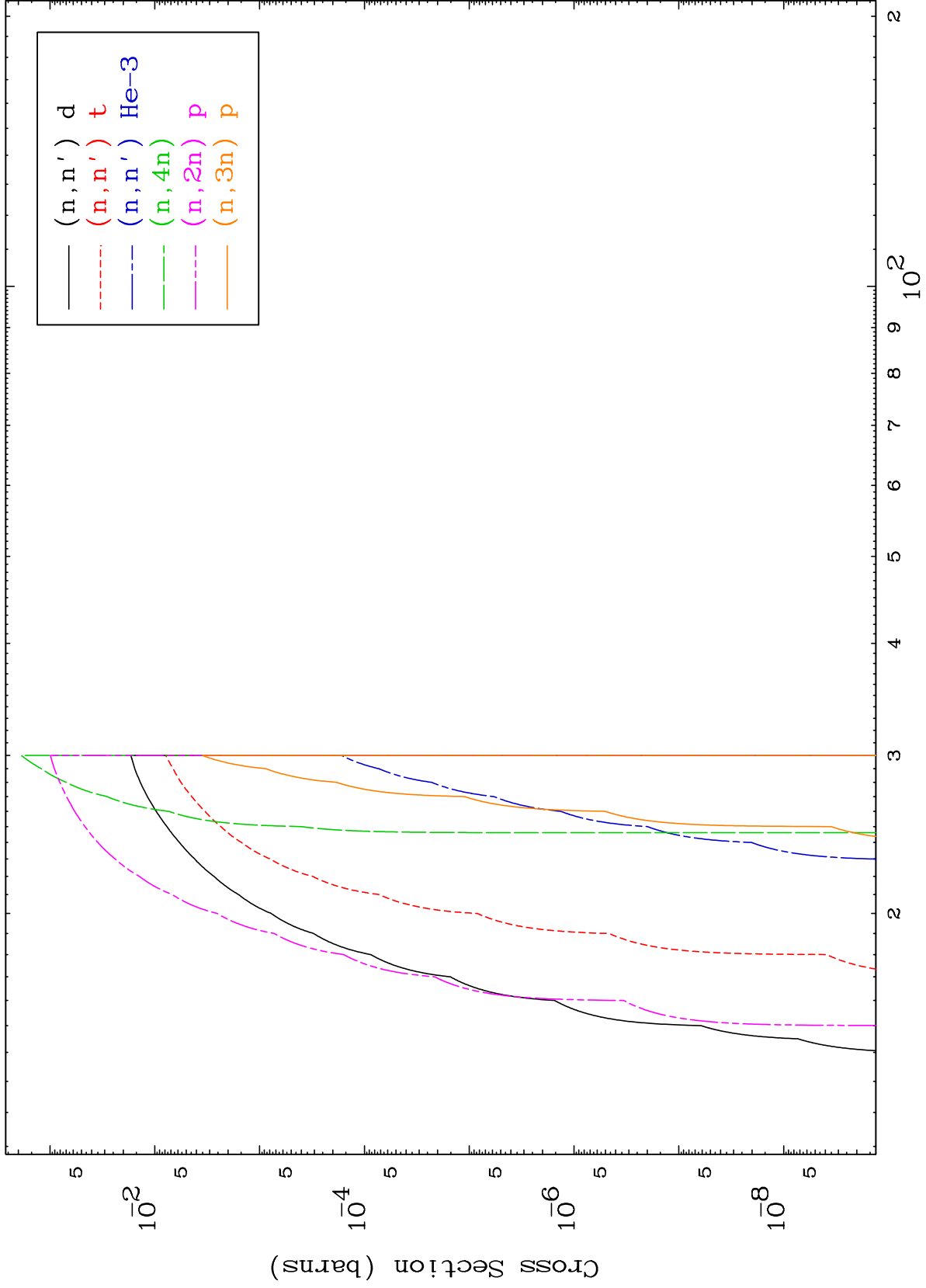
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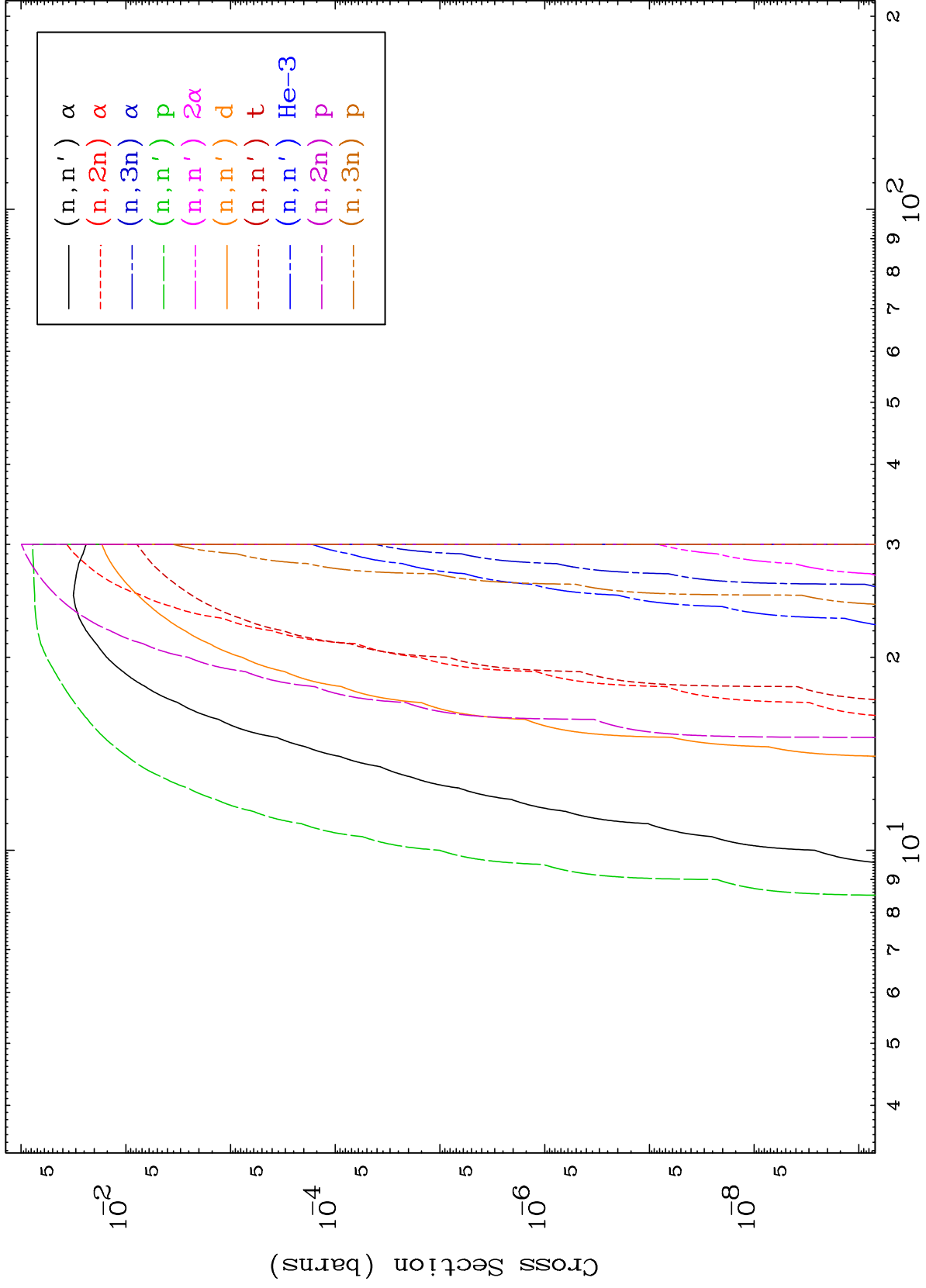
293 Kelvin Cross Sections

49-In-114





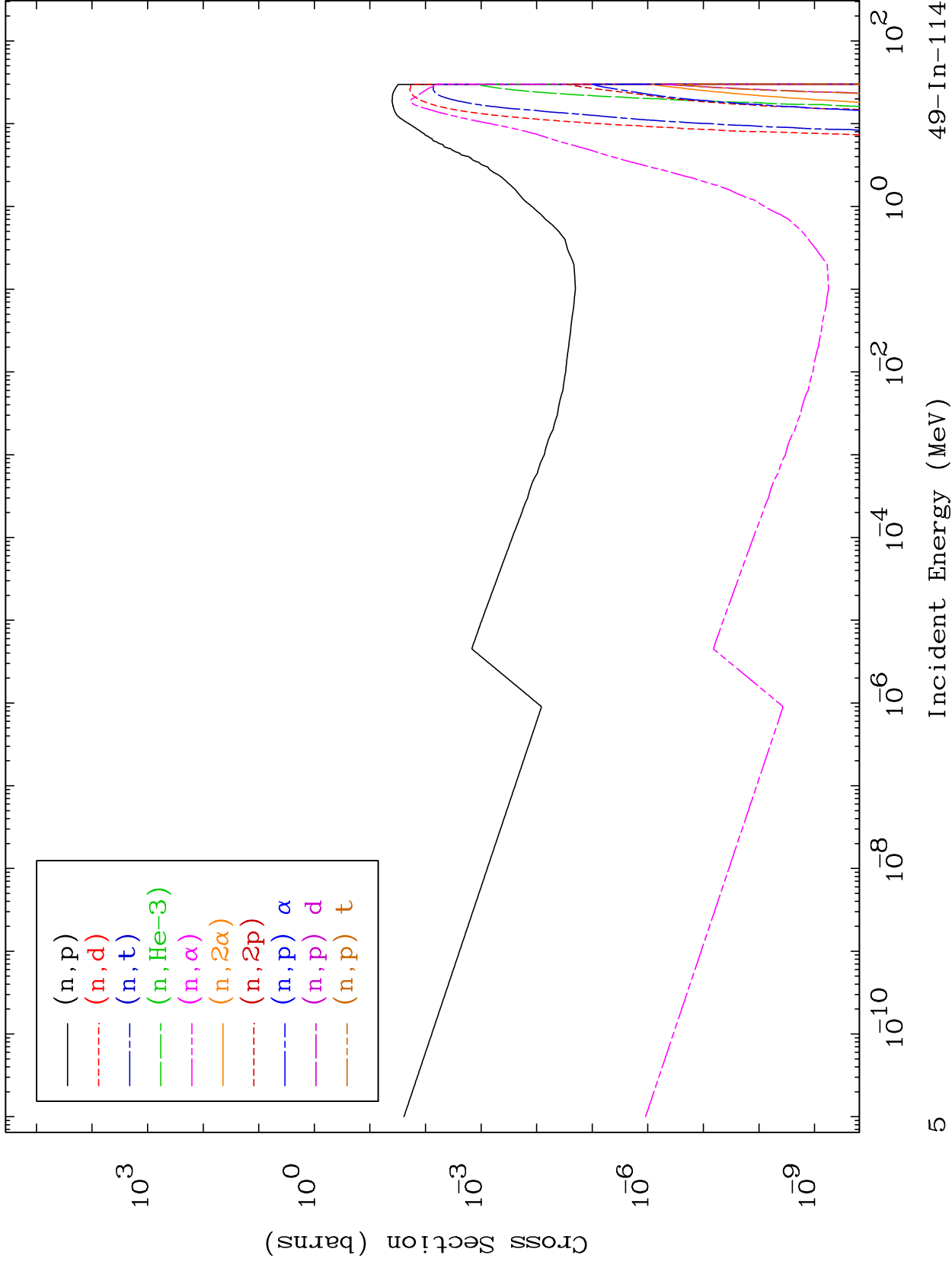




MAT 4928

Charged Particle
293 Kelvin Cross Sections

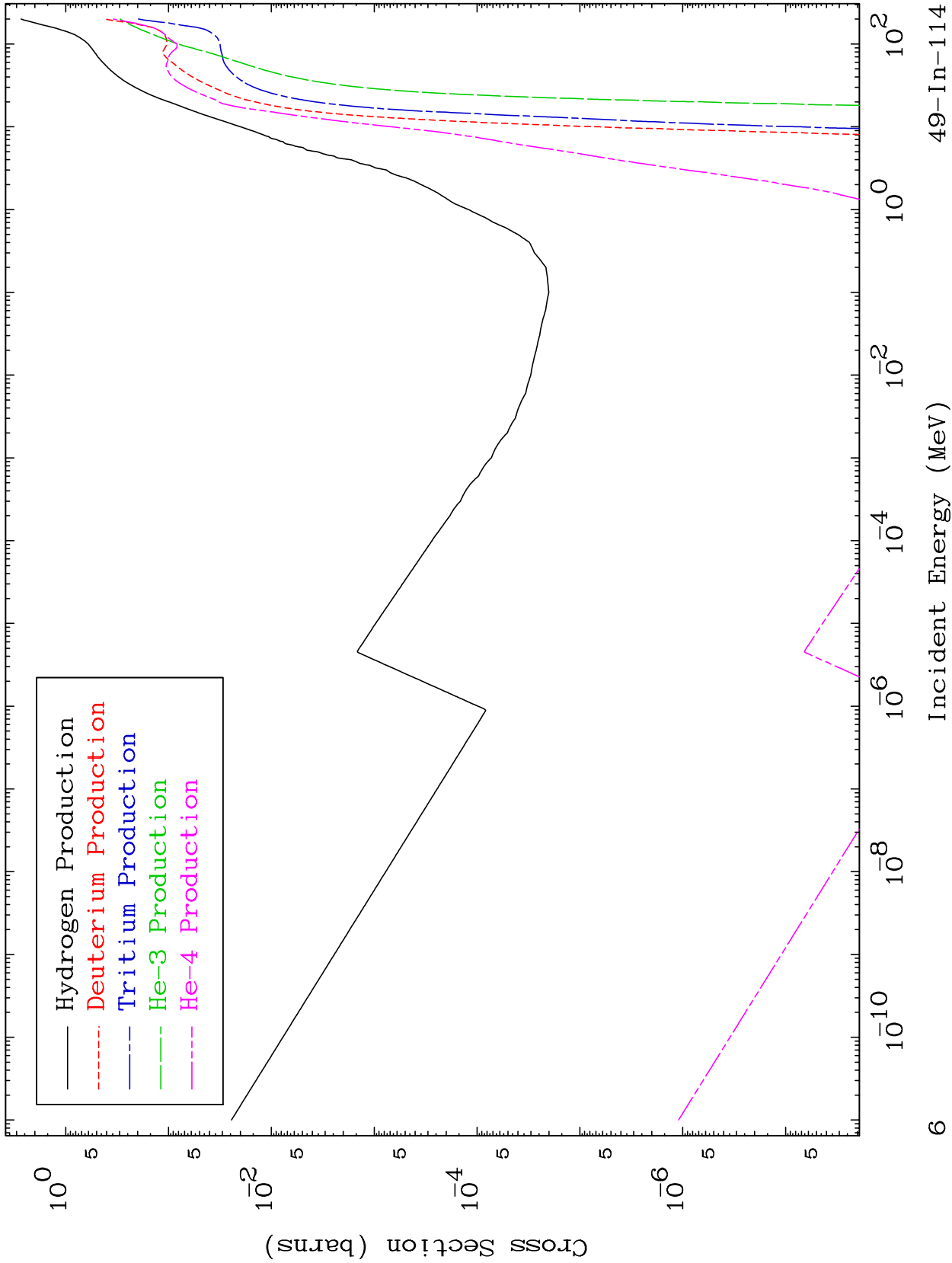
49-In-114



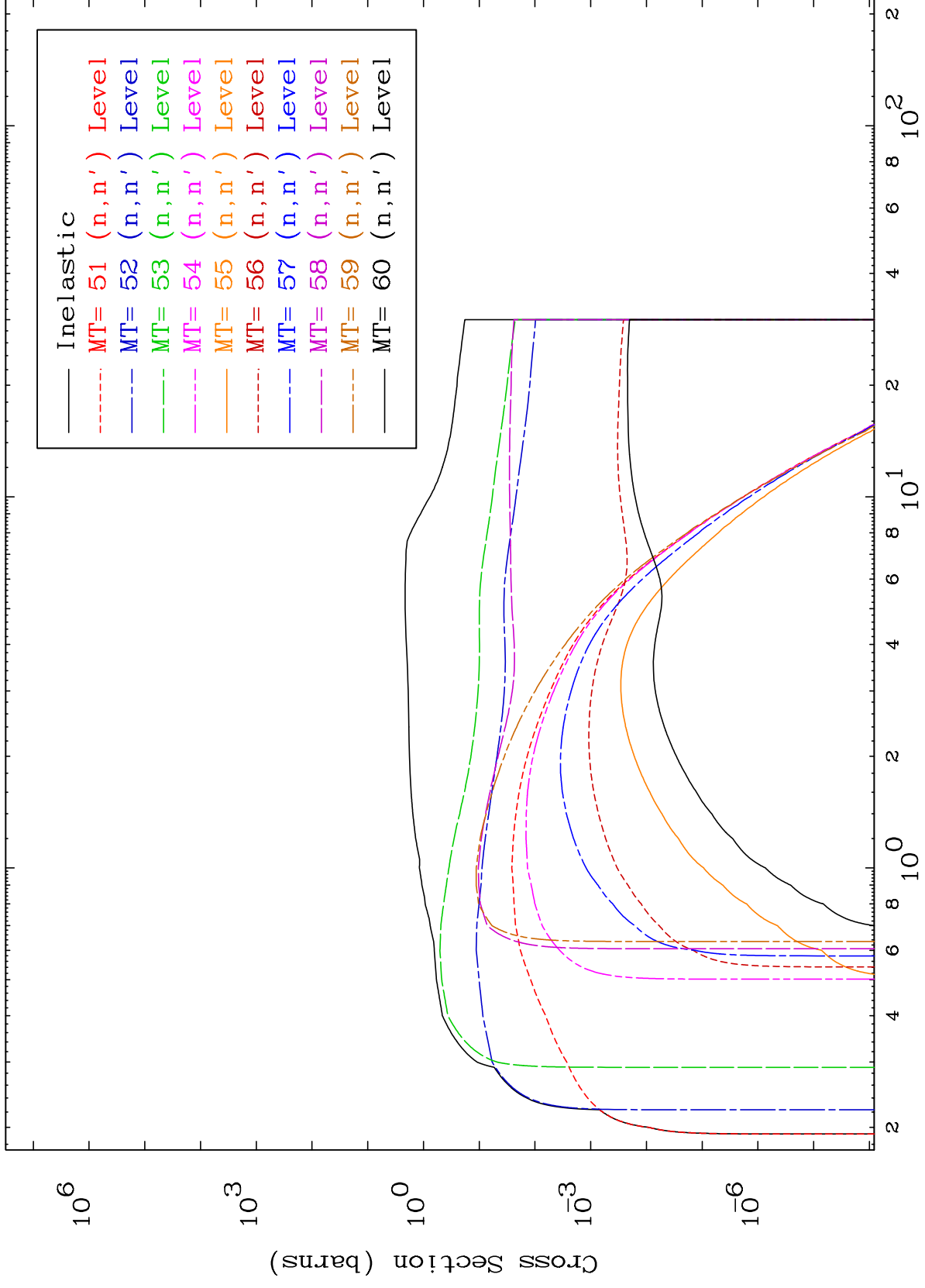
MAT 4928

Particle Production
293 Kelvin Cross Sections

49-In-114



293 Kelvin Cross Sections

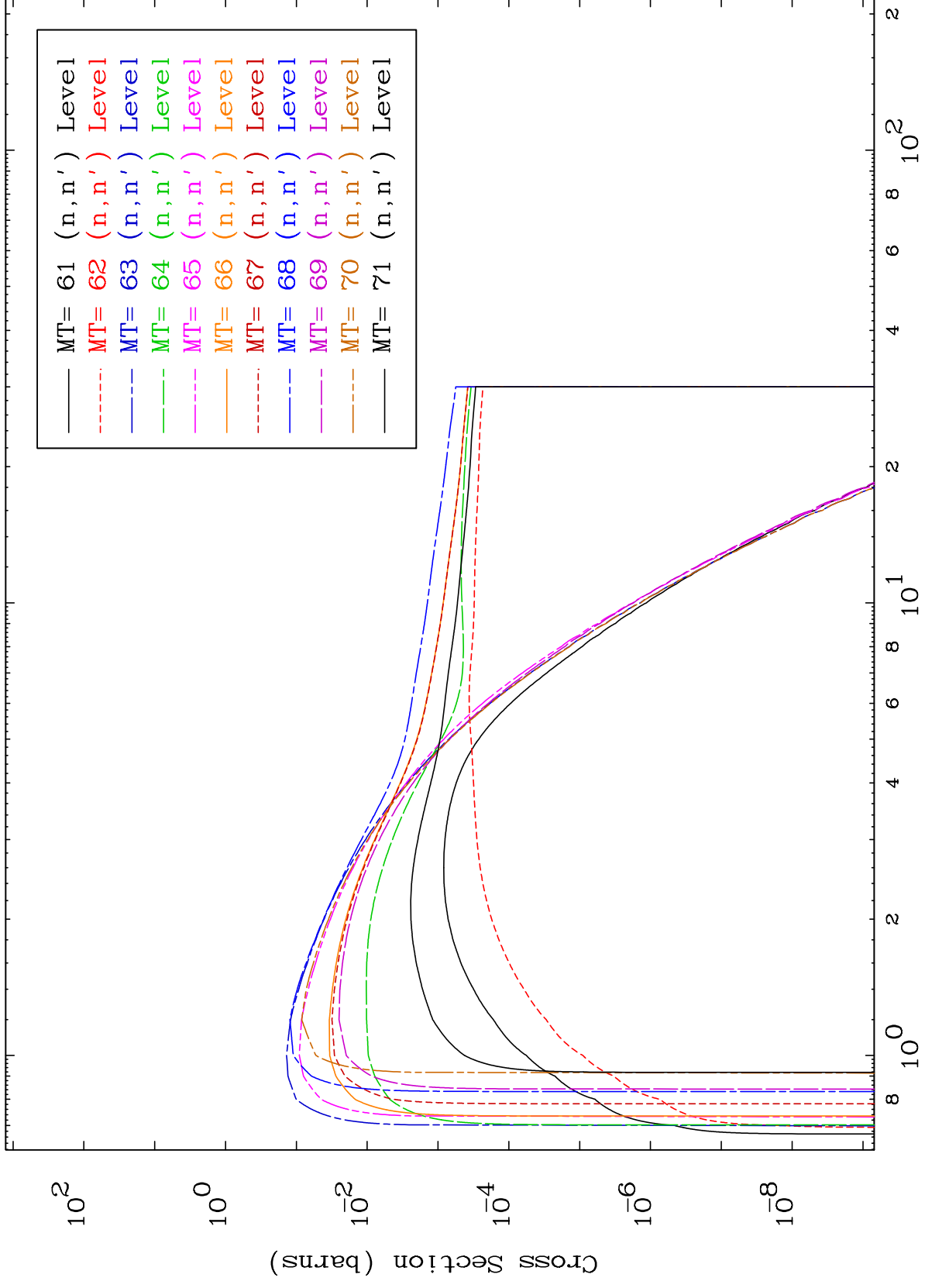


MAT 4928

(n,n') Level

293 Kelvin Cross Sections

49-In-114



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Incident Energy (MeV)

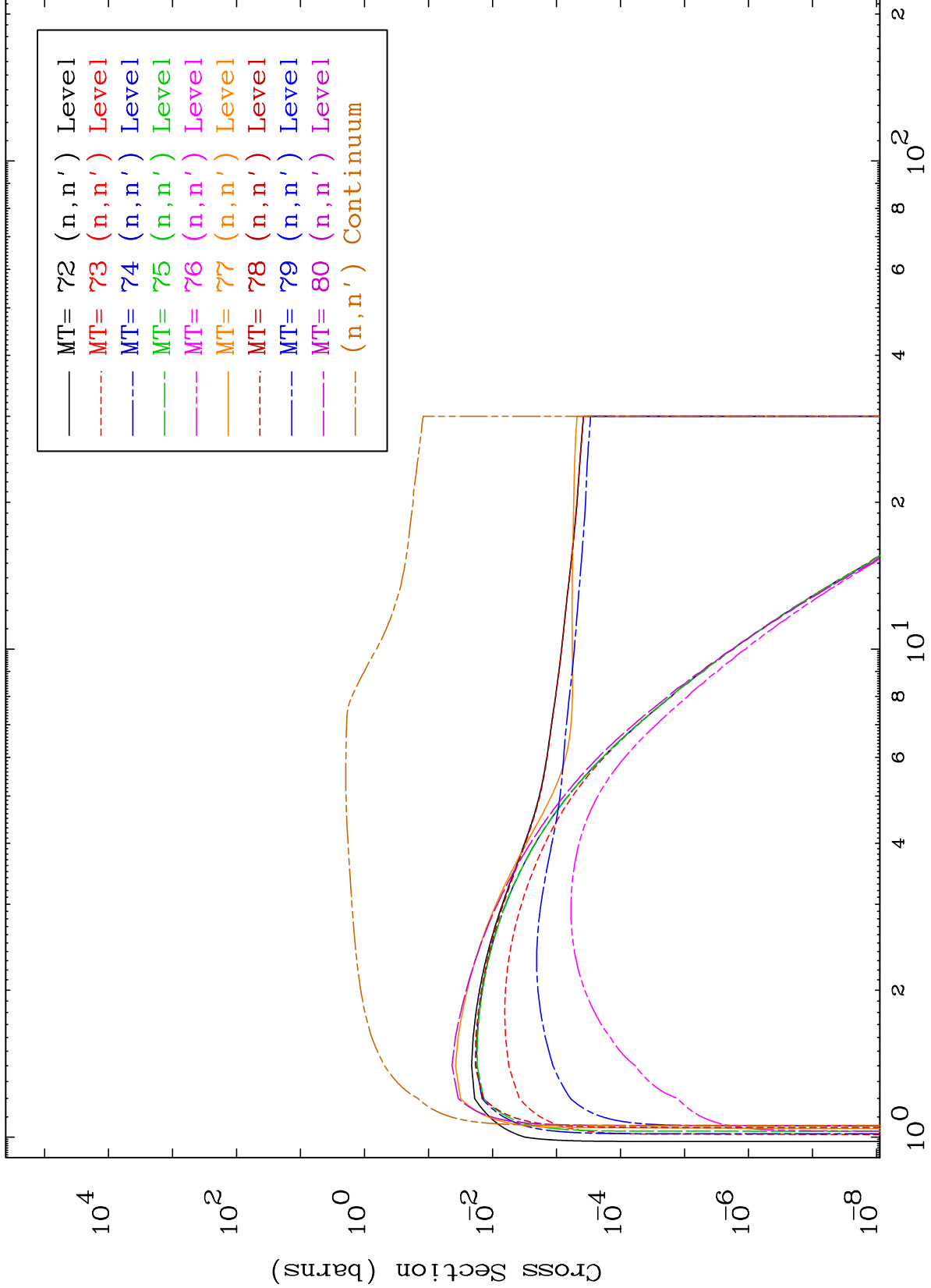
49-In-114

MAT 4928

(n,n') Level

49-In-114

293 Kelvin Cross Sections



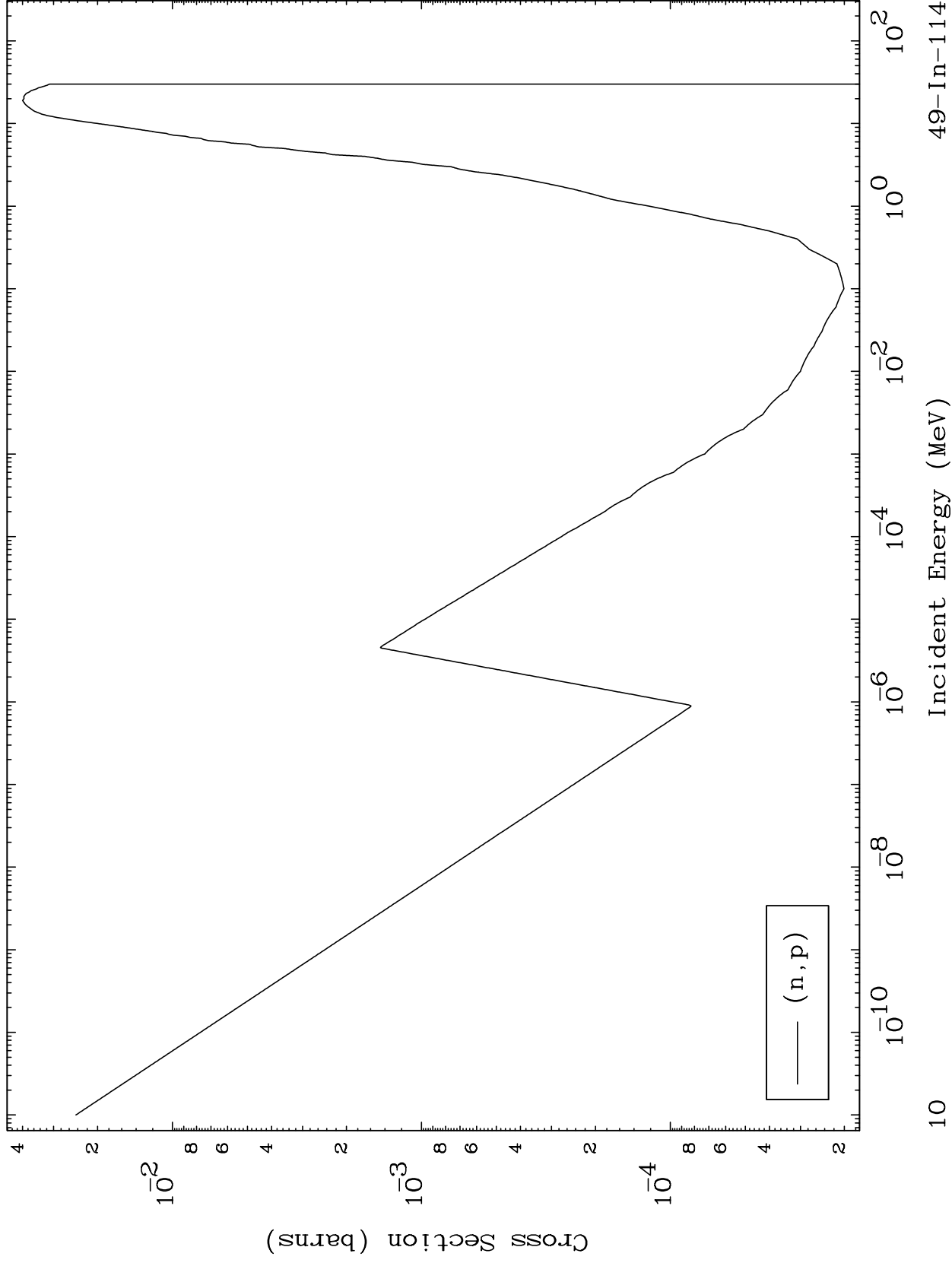
Incident Energy (MeV)

49-In-114

MAT 4928

(n,p) Levels
293 Kelvin Cross Sections

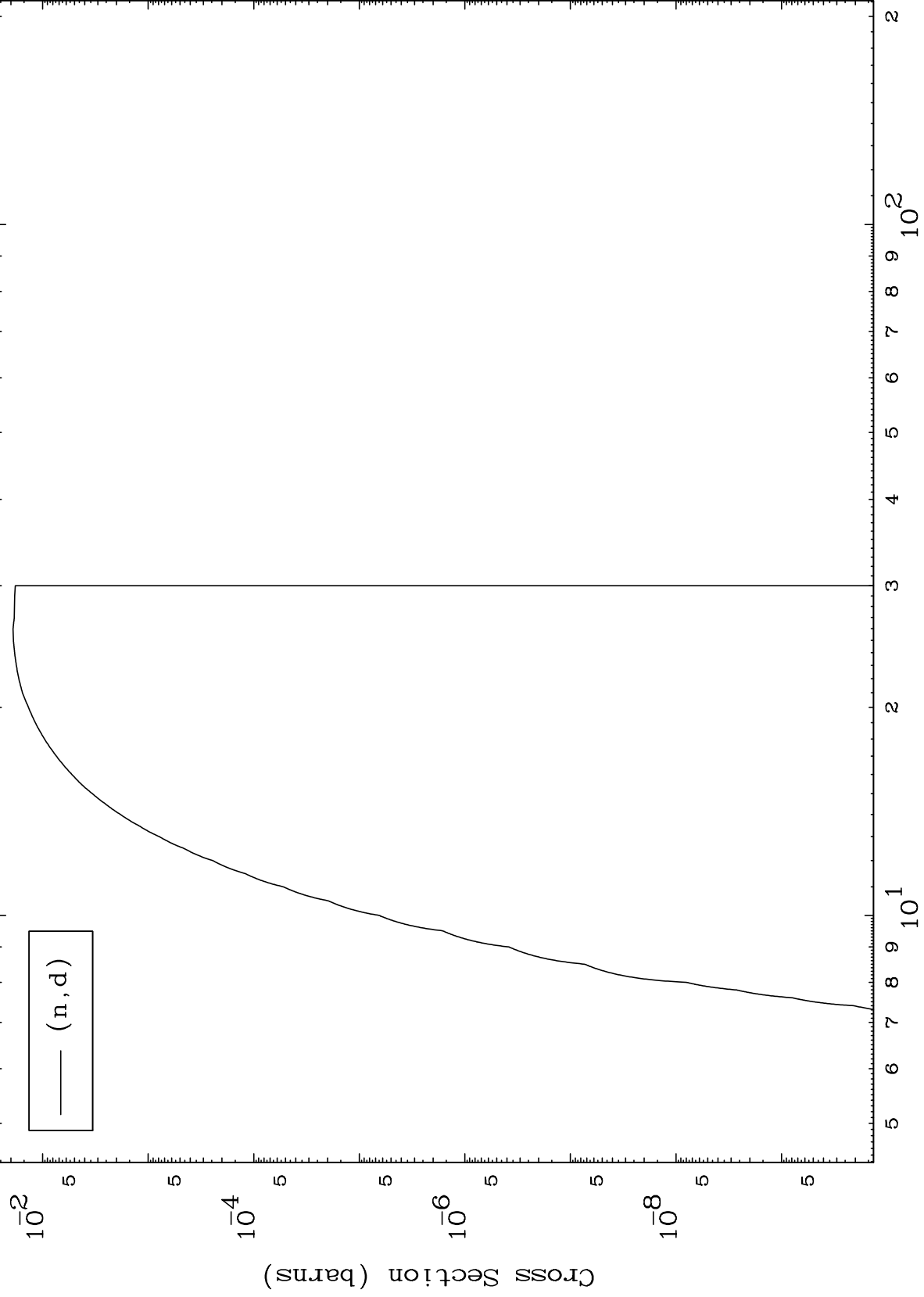
49-In-114



MAT 4928

(n,d) Levels
293 Kelvin Cross Sections

49-In-114



11

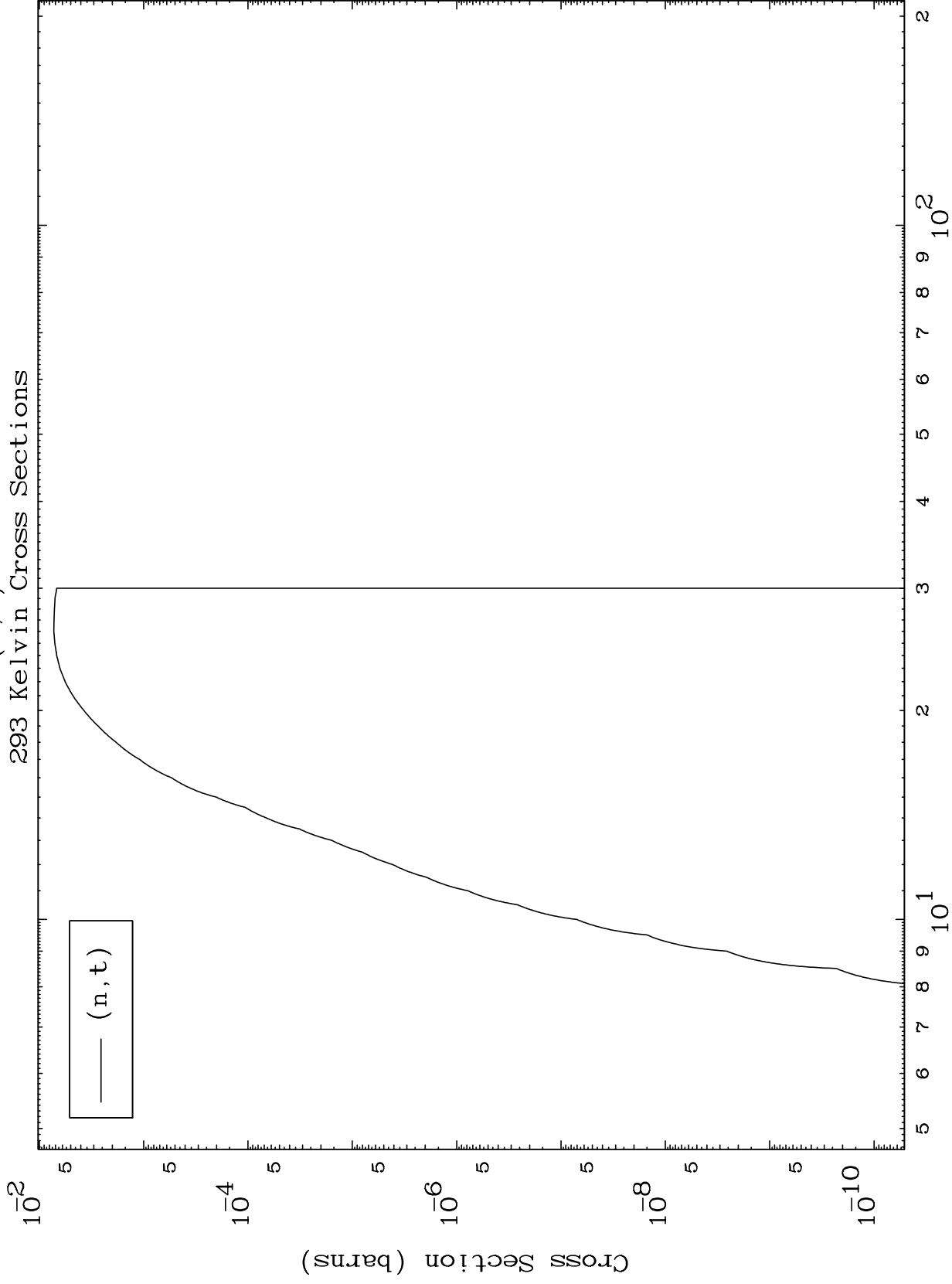
Incident Energy (MeV)

49-In-114

MAT 4928

(n,t) Levels
293 Kelvin Cross Sections

49-In-114



12

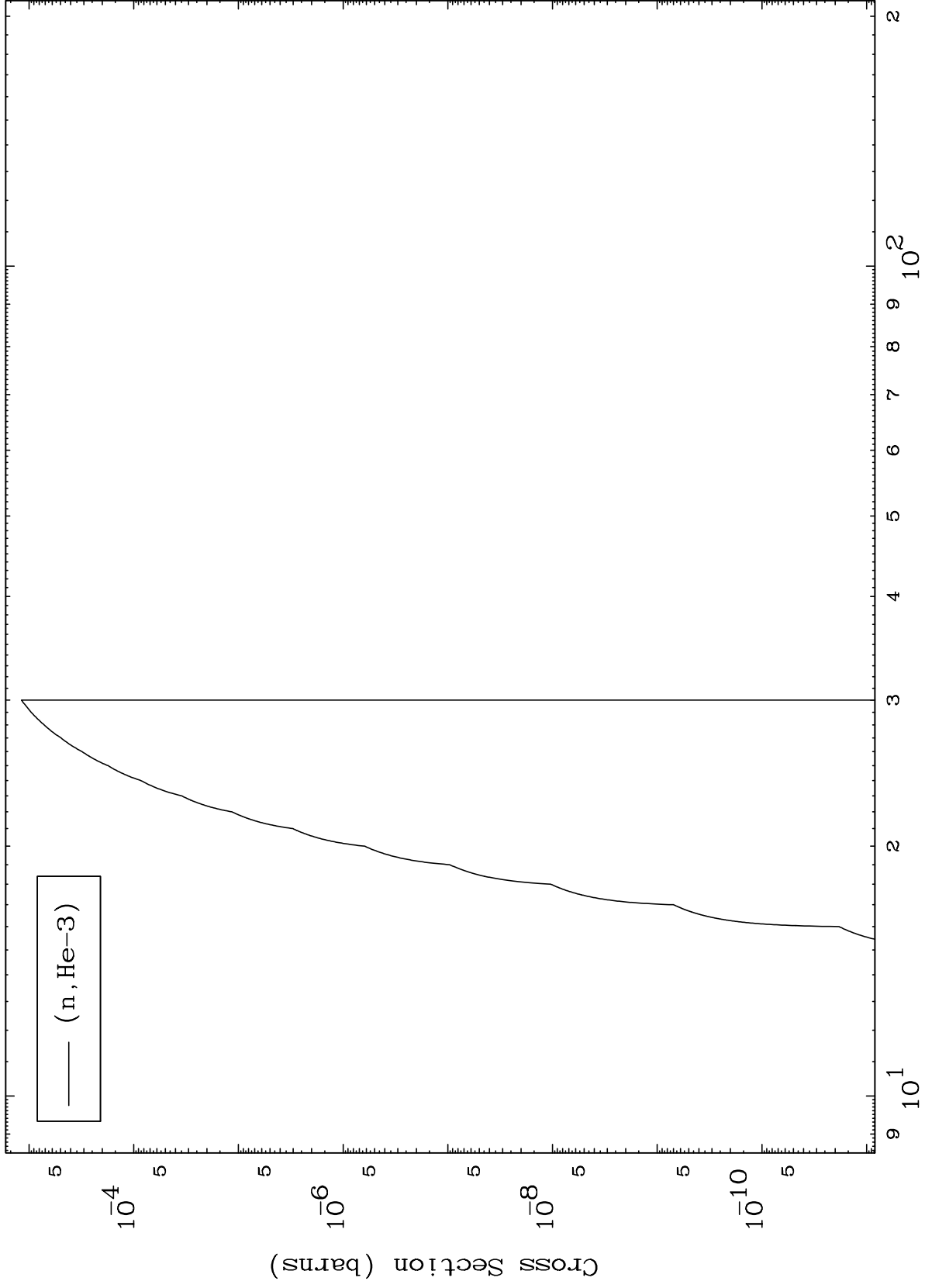
Incident Energy (MeV)

49-In-114

MAT 4928

(n,He3) Levels
293 Kelvin Cross Sections

49-In-114



13

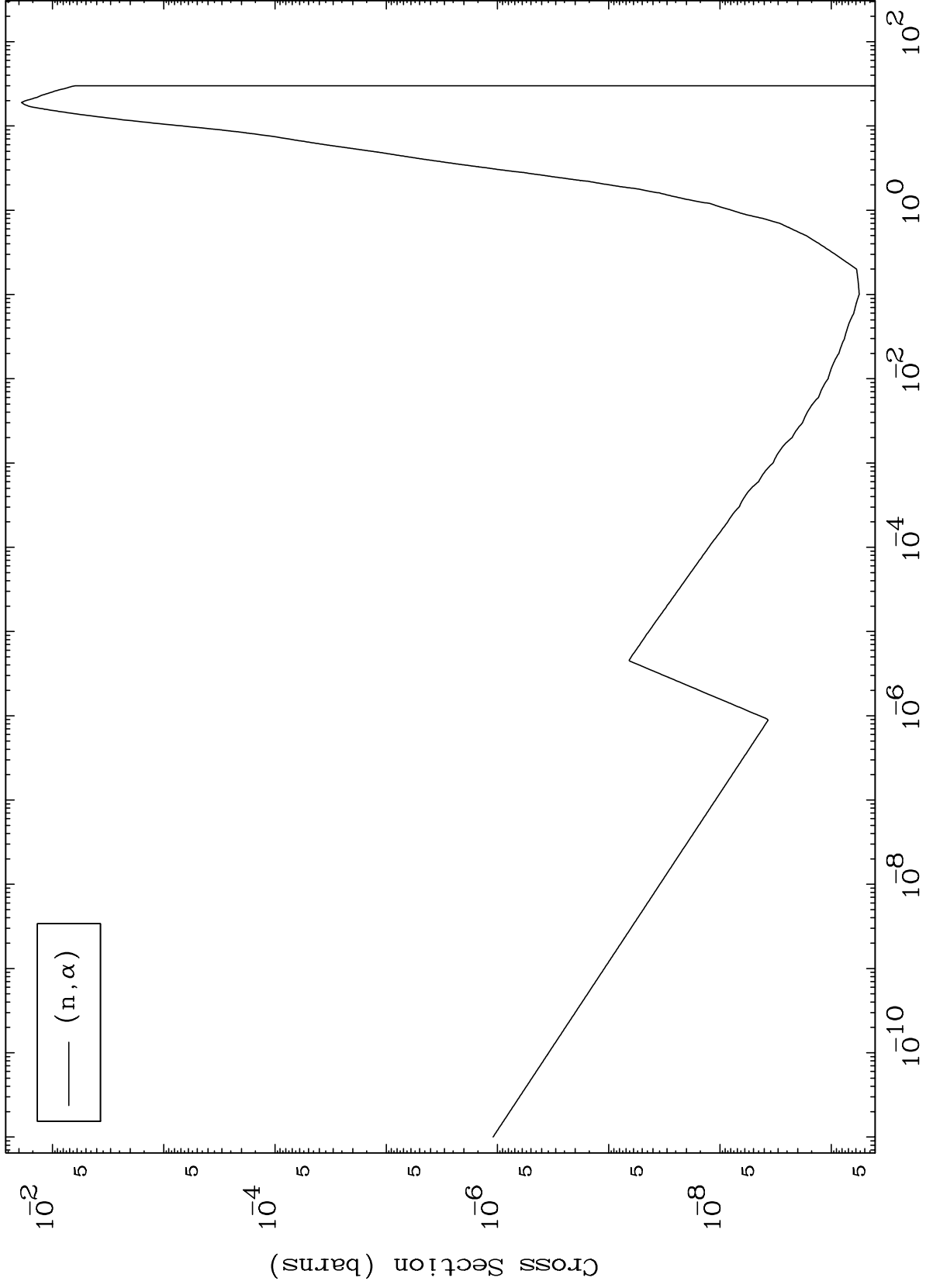
Incident Energy (MeV)

49-In-114

MAT 4928

(n, α) Levels
293 Kelvin Cross Sections

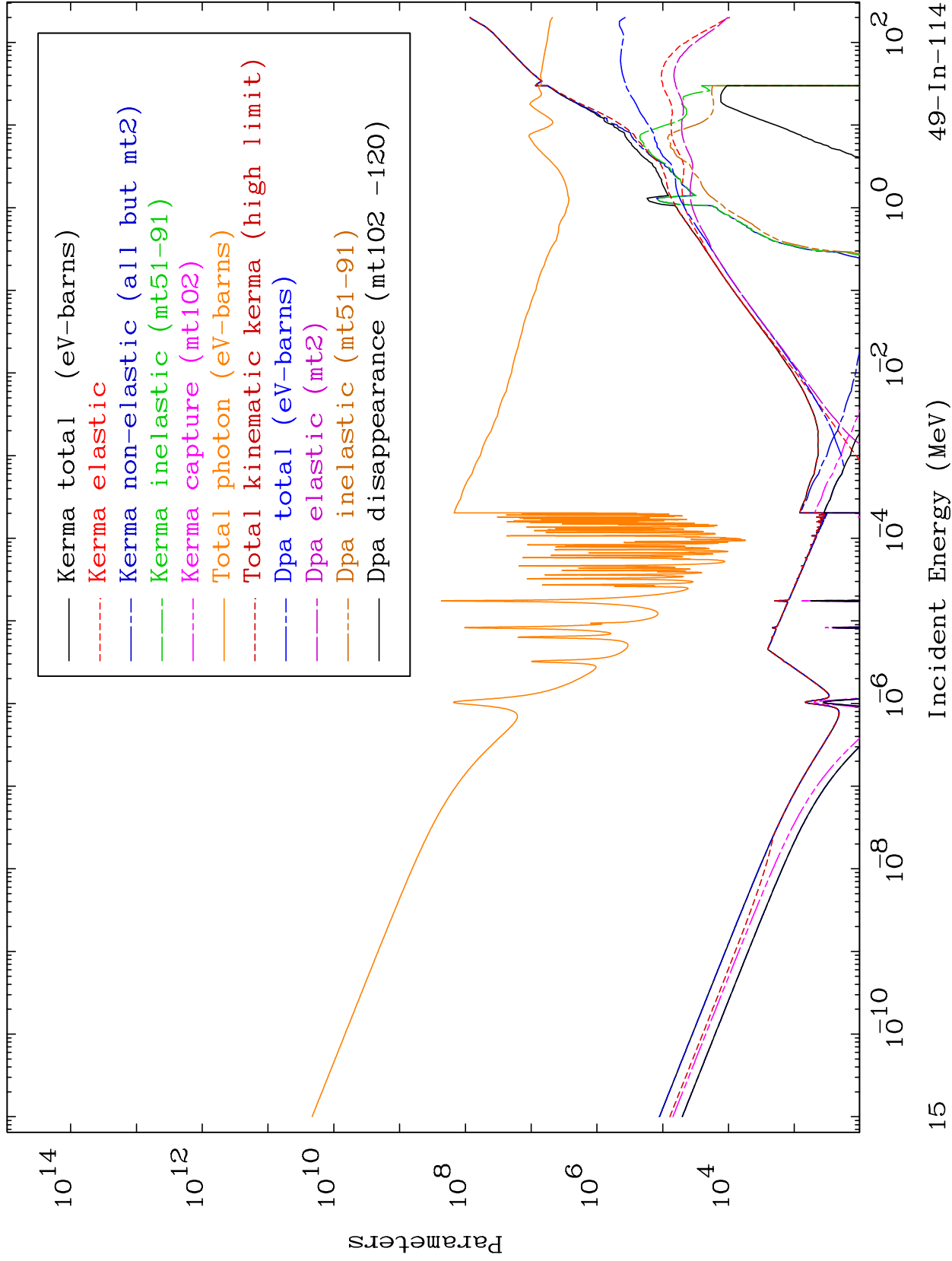
49-In-114



14

Incident Energy (MeV)

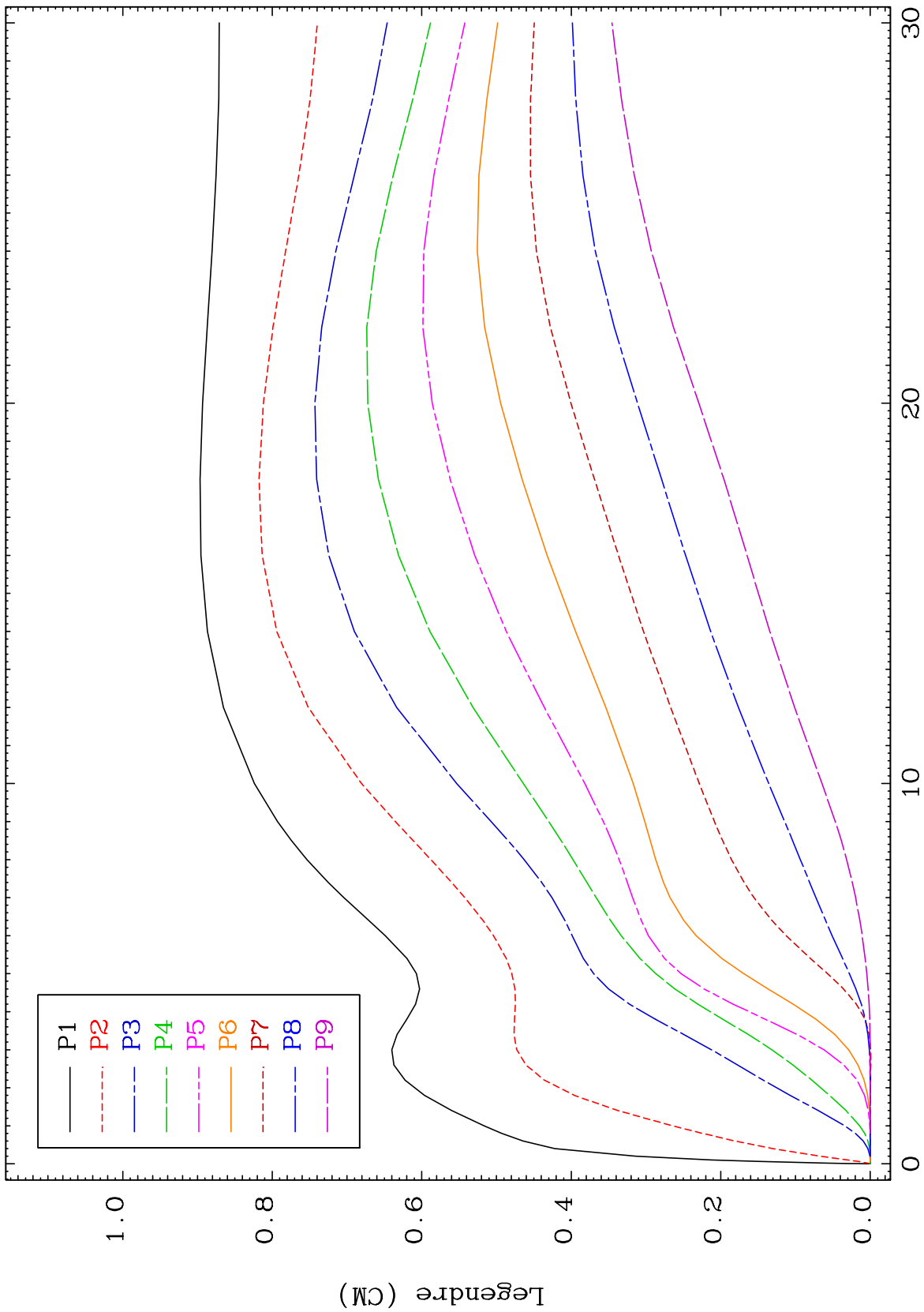
49-In-114



MAT 4928

Elastic Legendre Coefficients

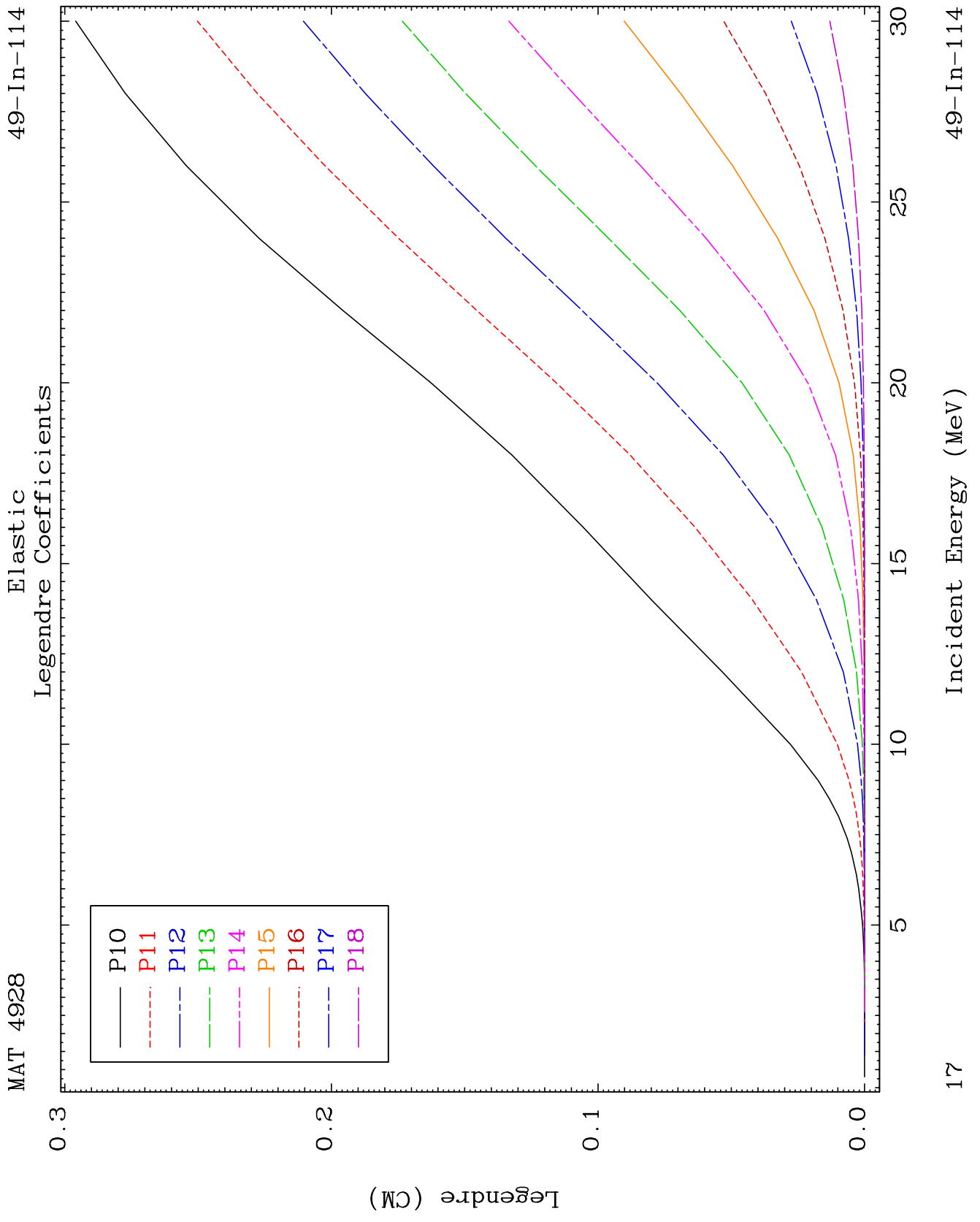
49-In-114



16

Incident Energy (MeV)

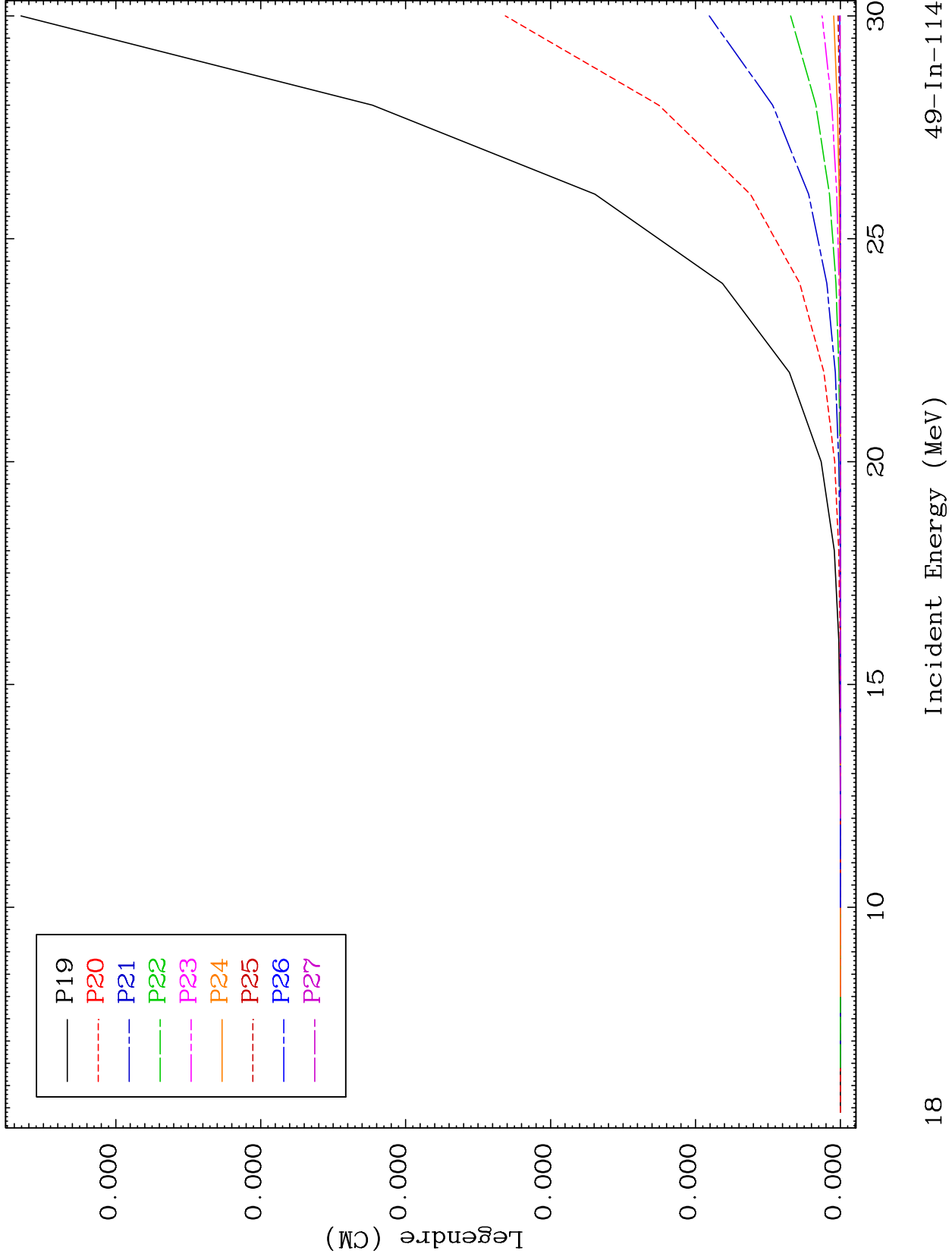
49-In-114



MAT 4928

Elastic Legendre Coefficients

49-In-114



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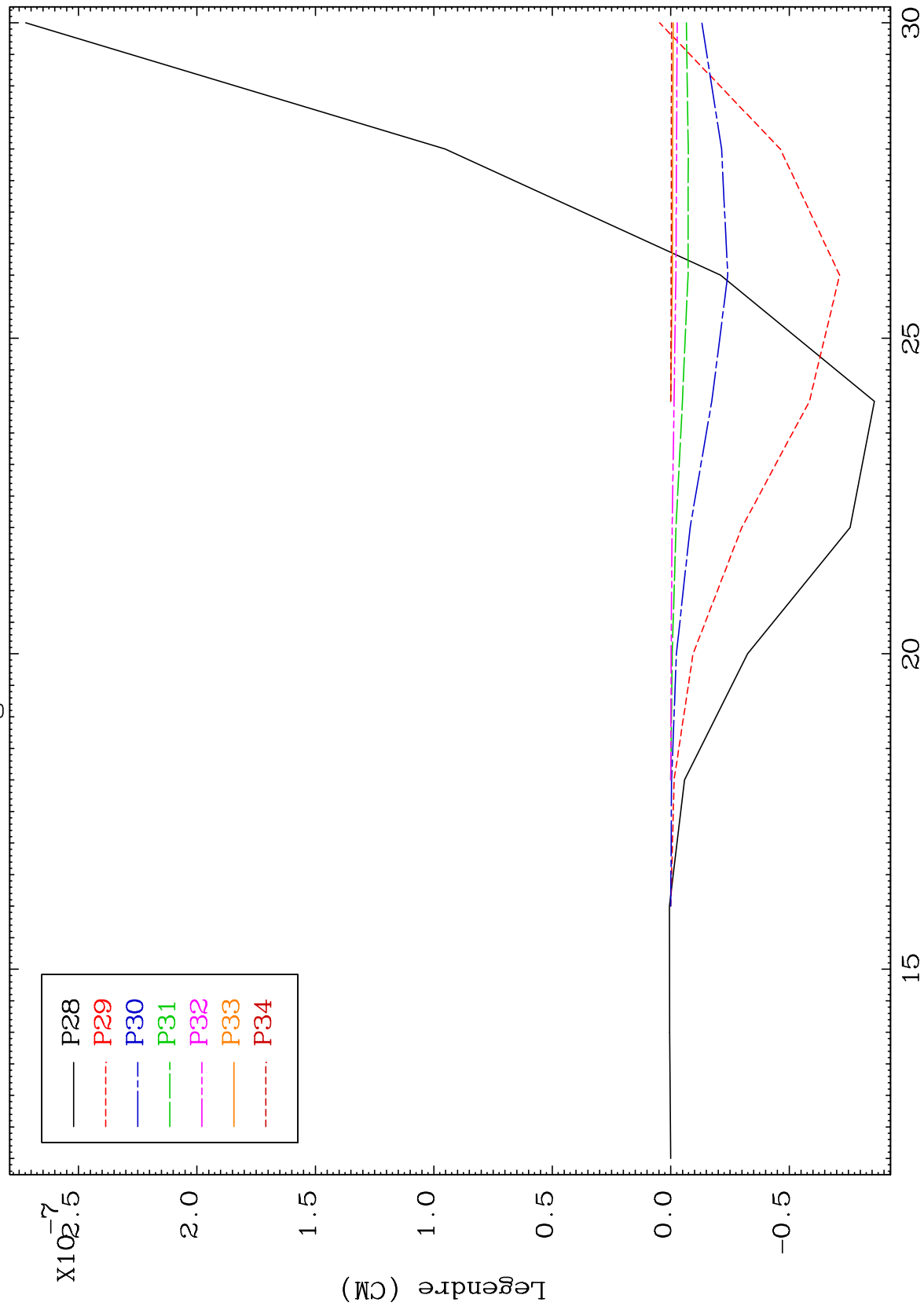
Incident Energy (MeV)

49-In-114

MAT 4928

Elastic Legendre Coefficients

49-In-114



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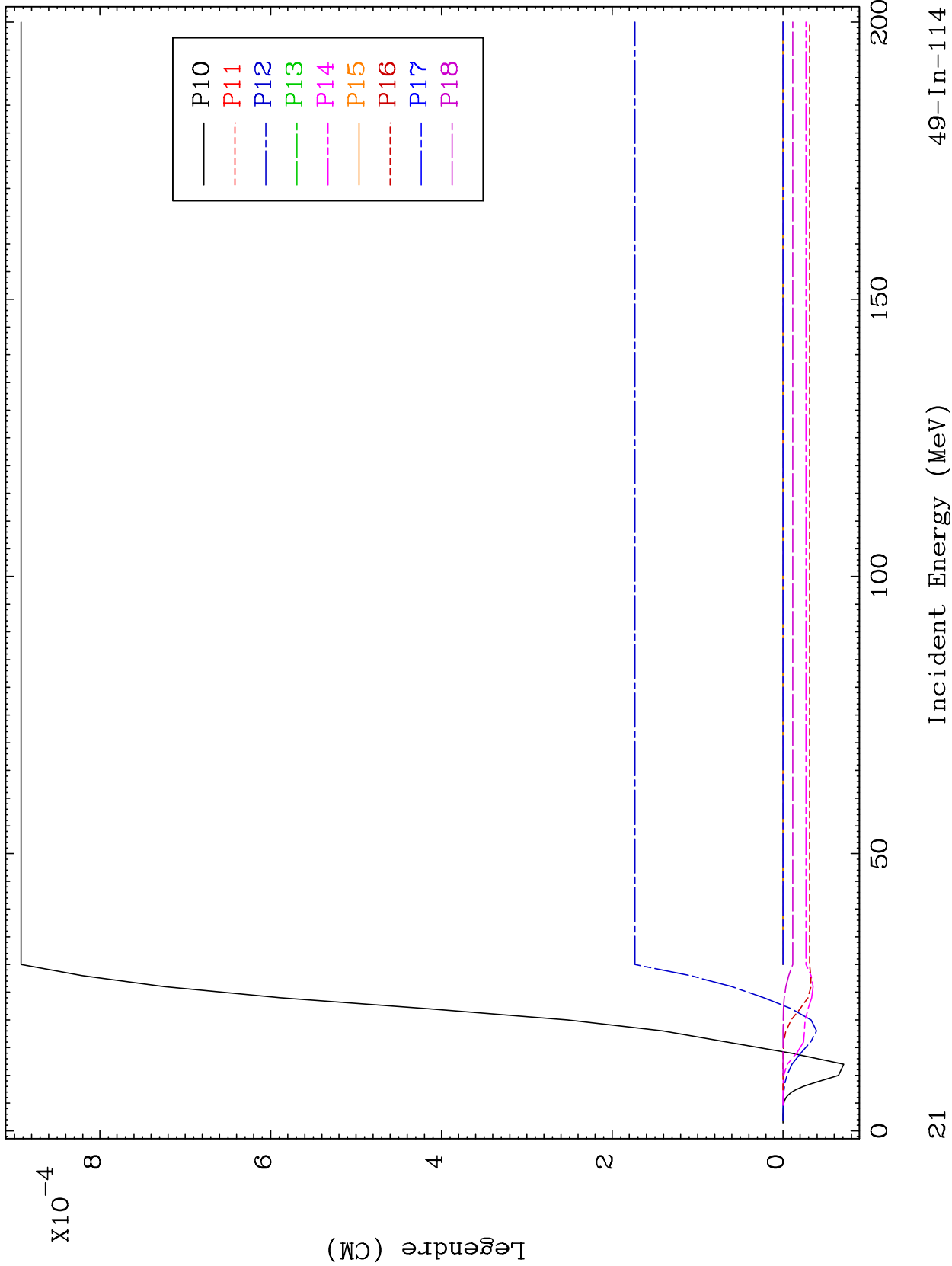
Incident Energy (MeV)

49-In-114

MAT 4928

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

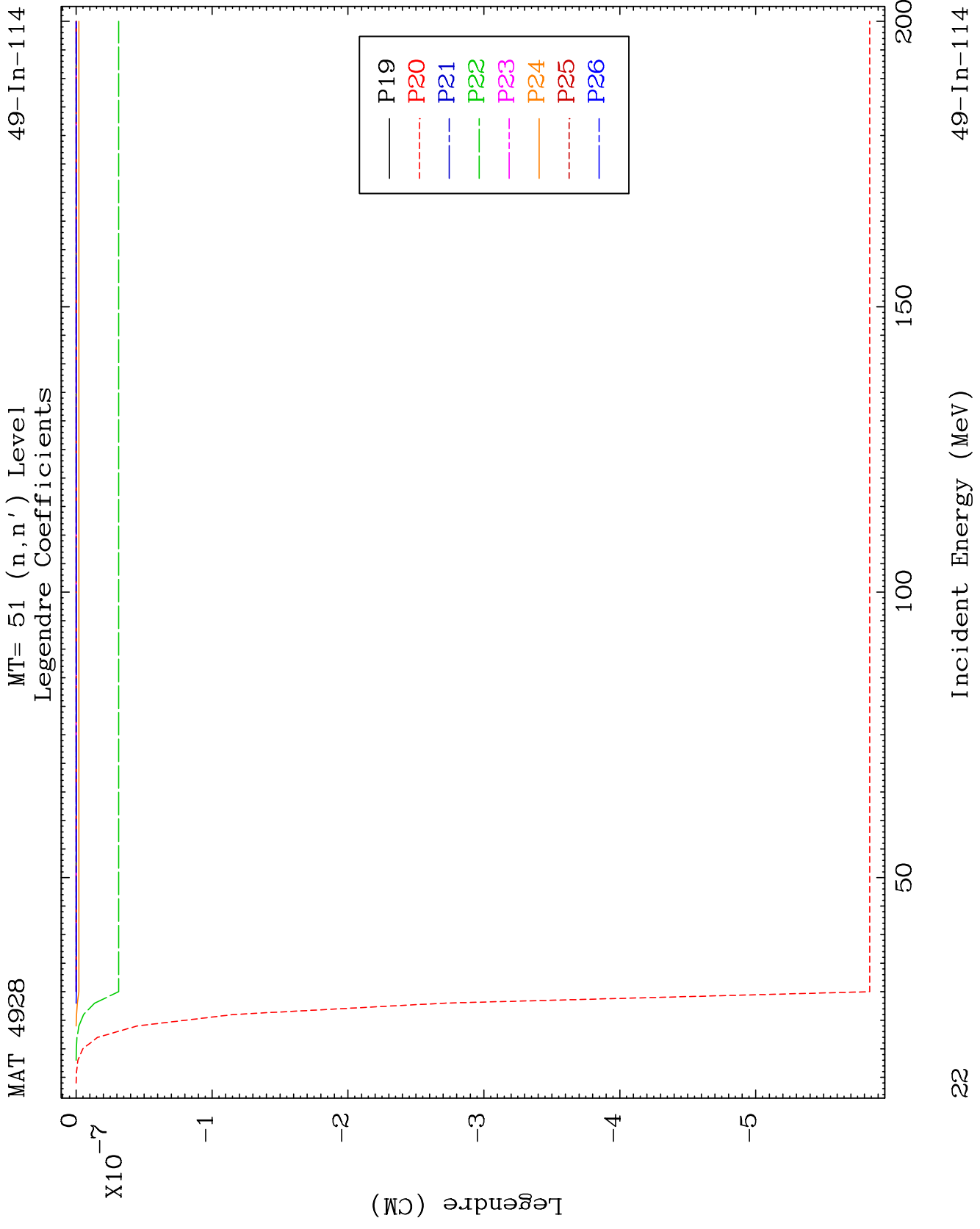
49-In-114



49-In-114

Incident Energy (MeV)

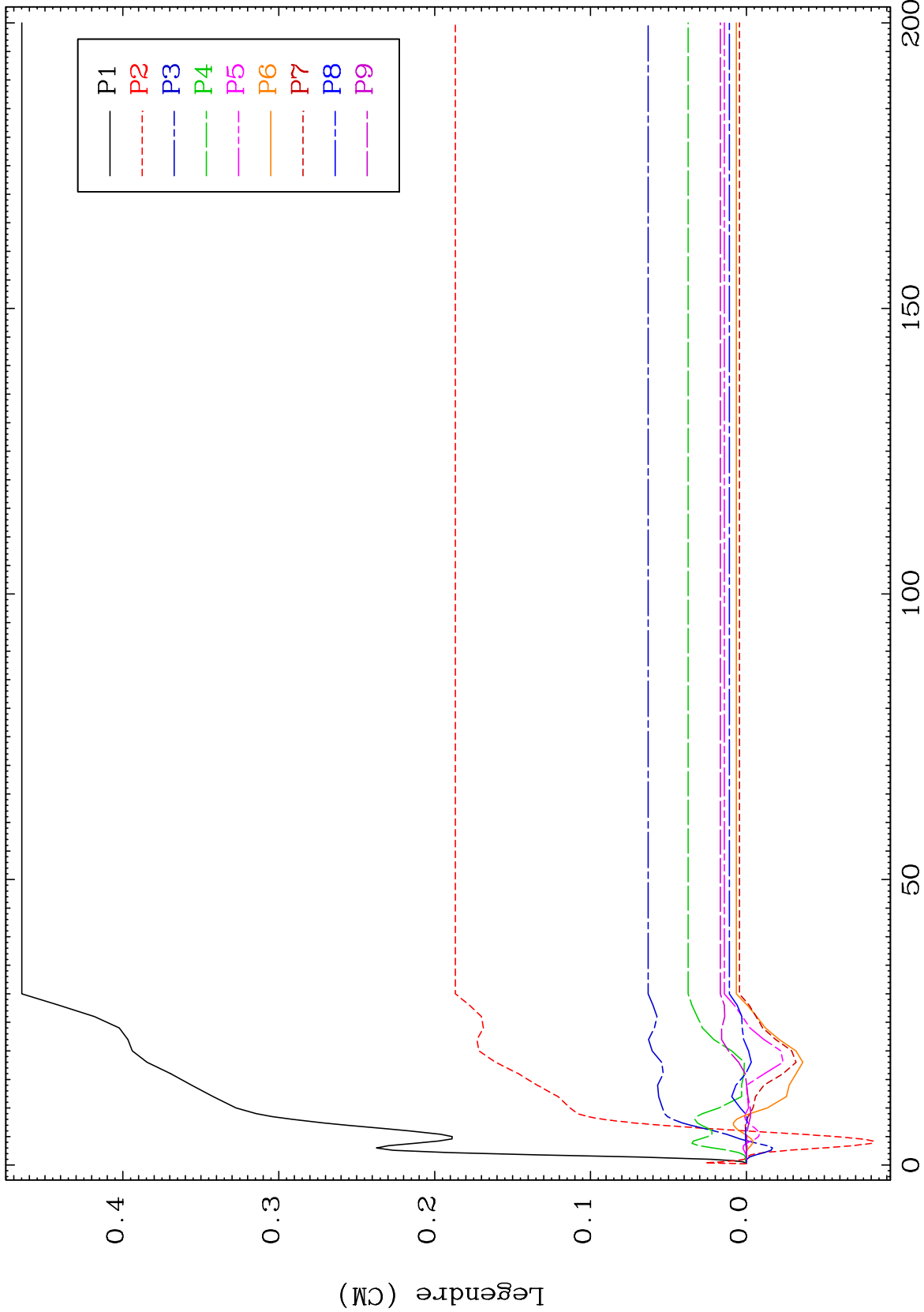
21



MAT 4928

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

49-In-114



23

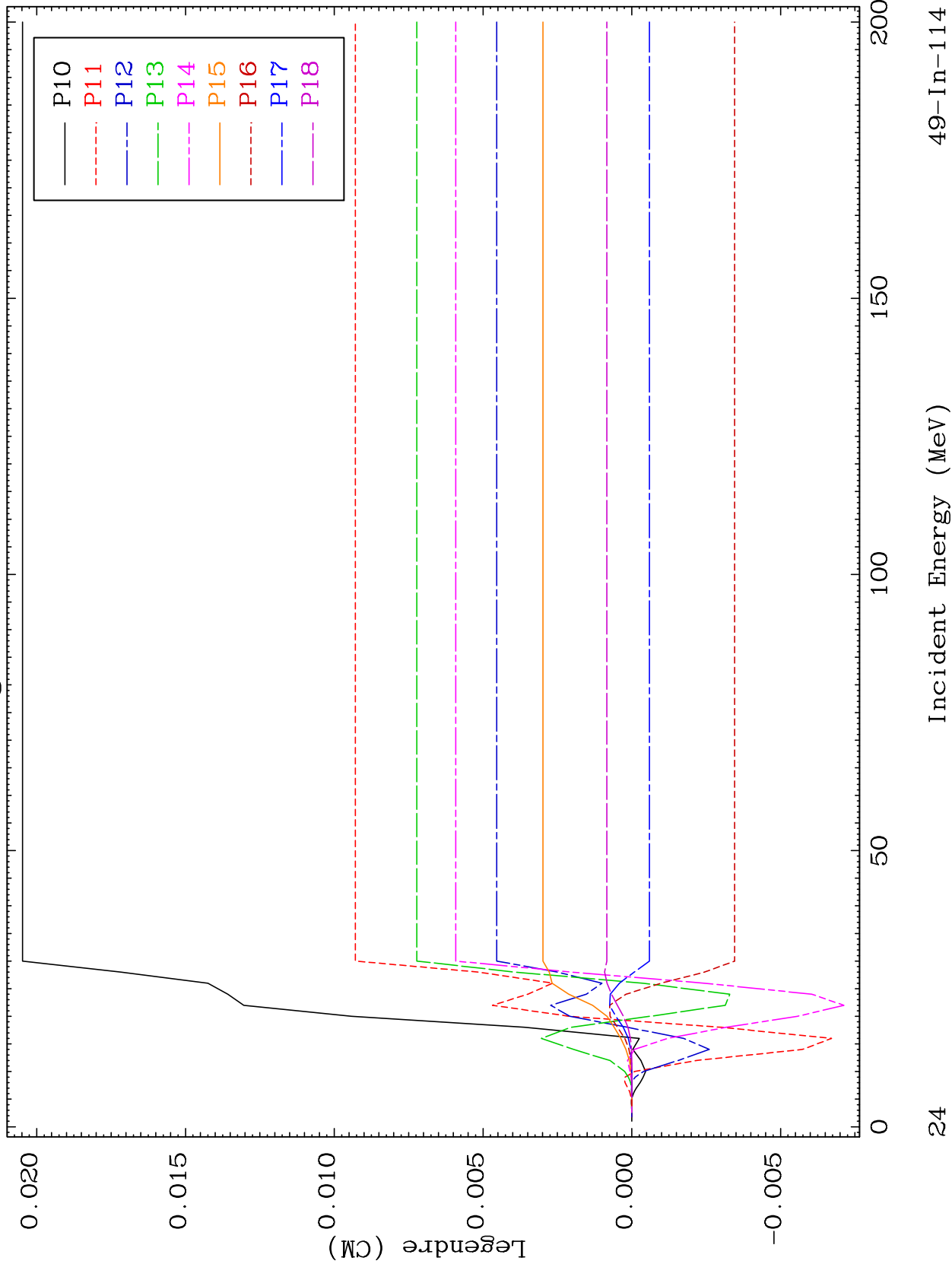
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



49-In-114

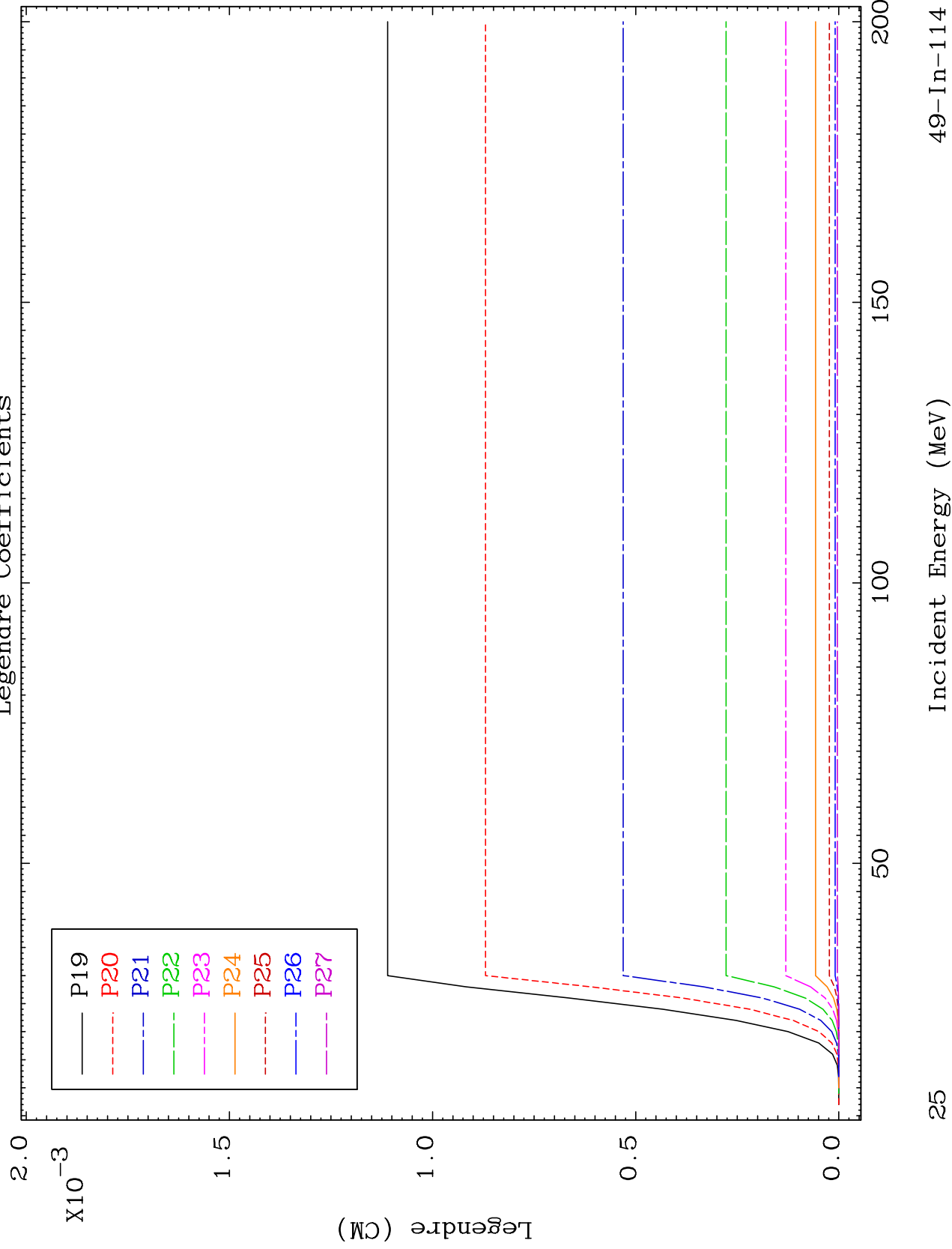
Incident Energy (MeV)

24

MAT 4928

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

49-In-114



25

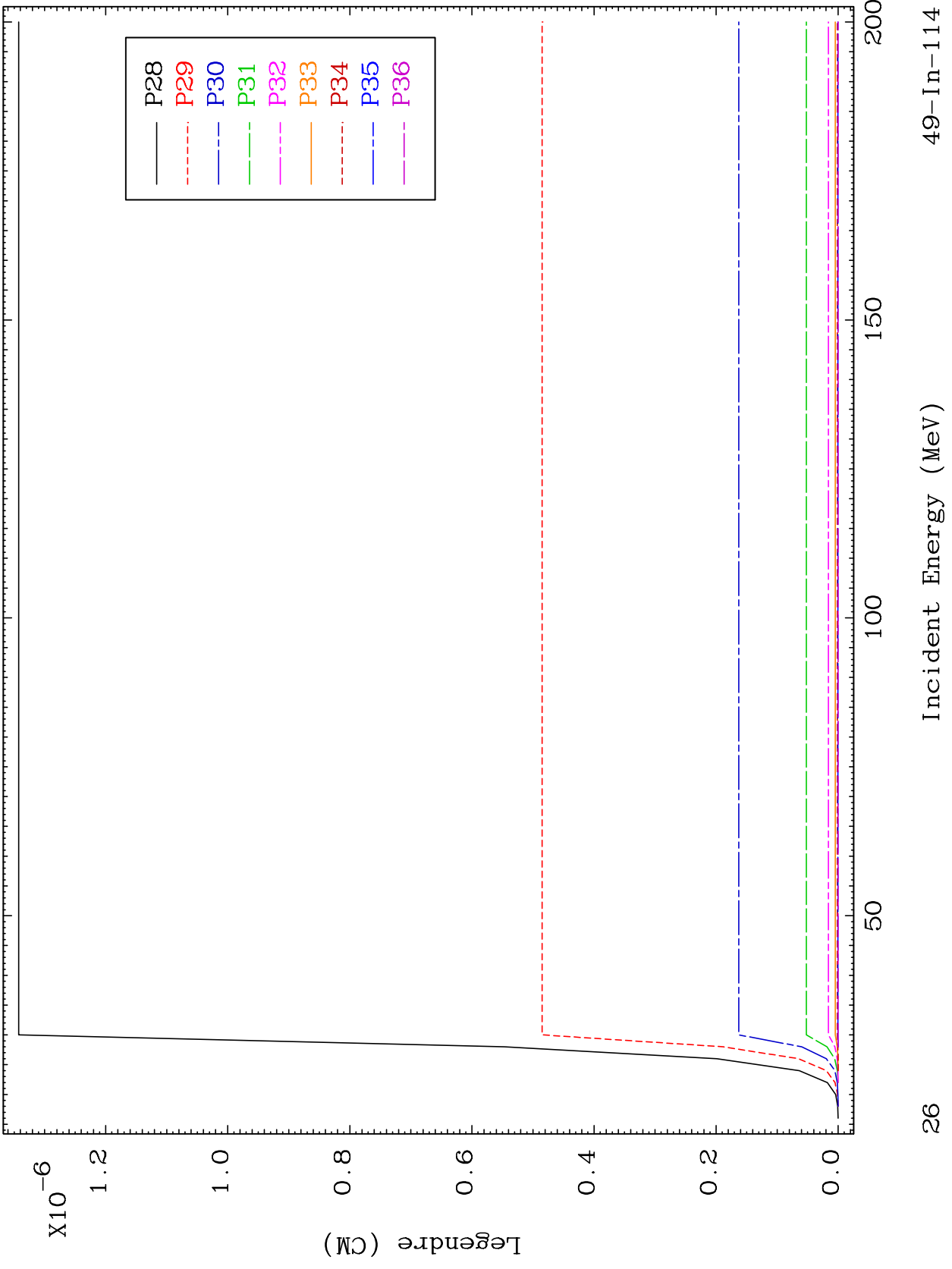
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114

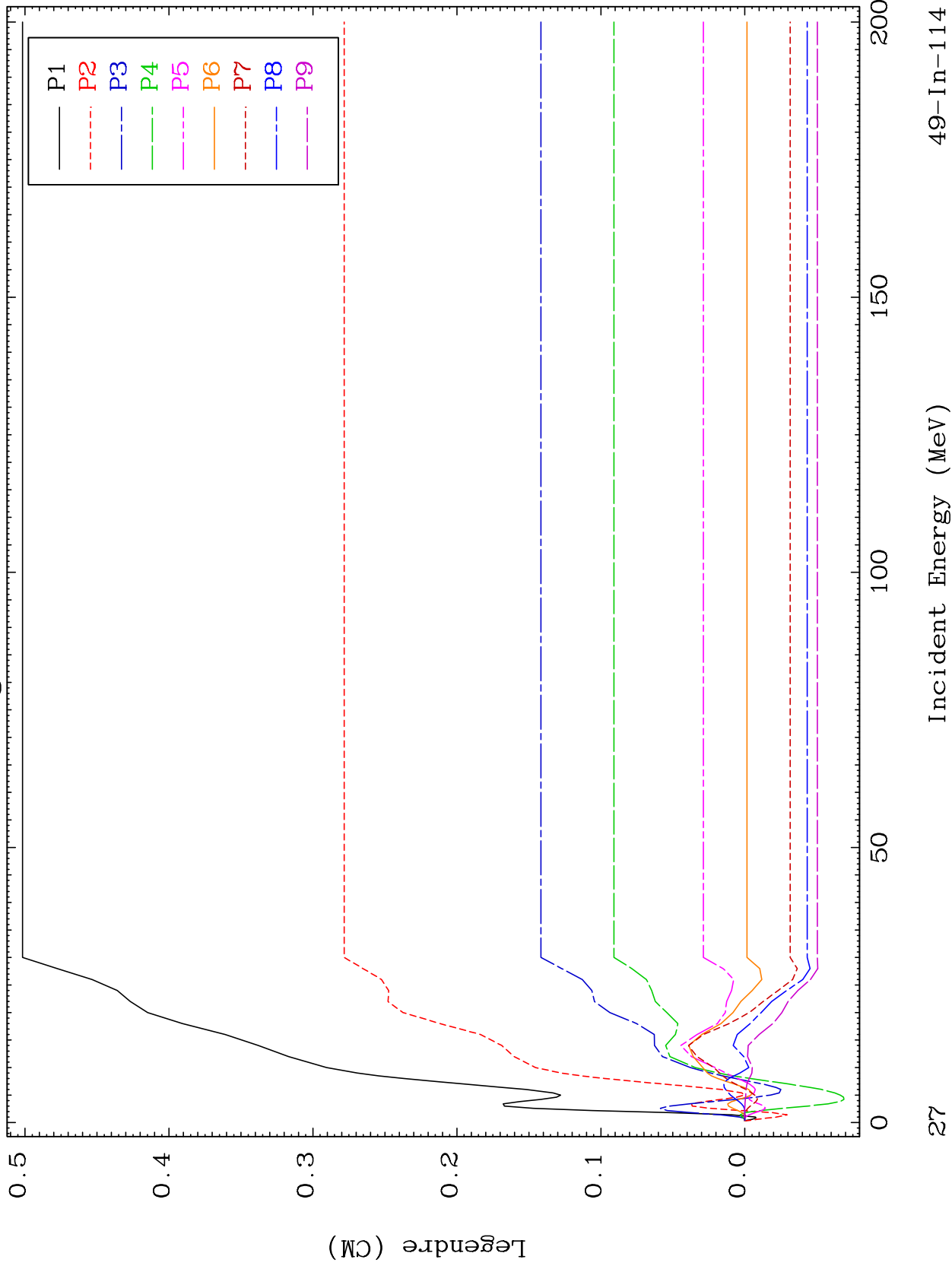


MAT 4928

MT= 53 (n,n') Level

49-In-114

Legendre Coefficients



27

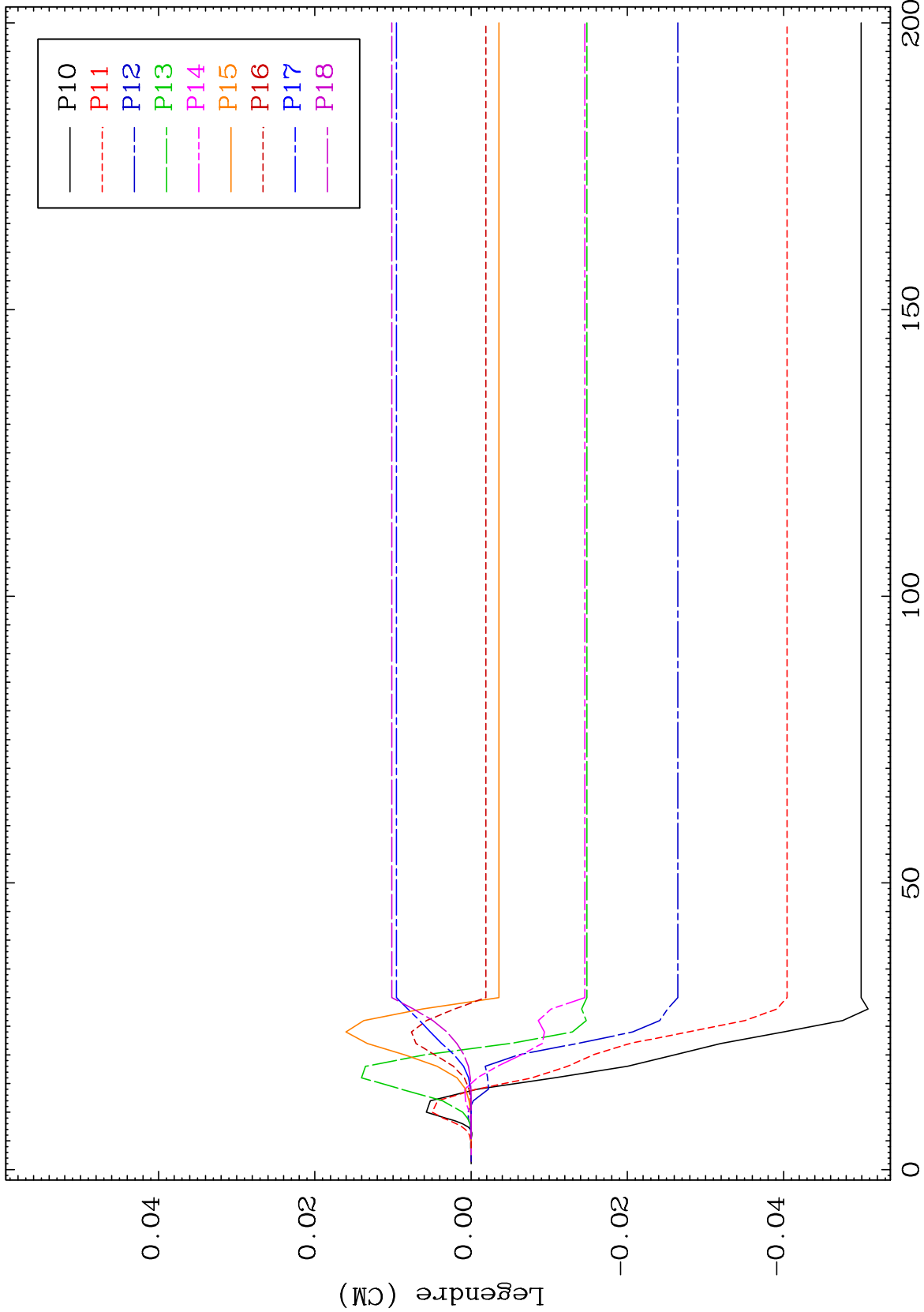
Incident Energy (MeV)

49-In-114

MAT 4928

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

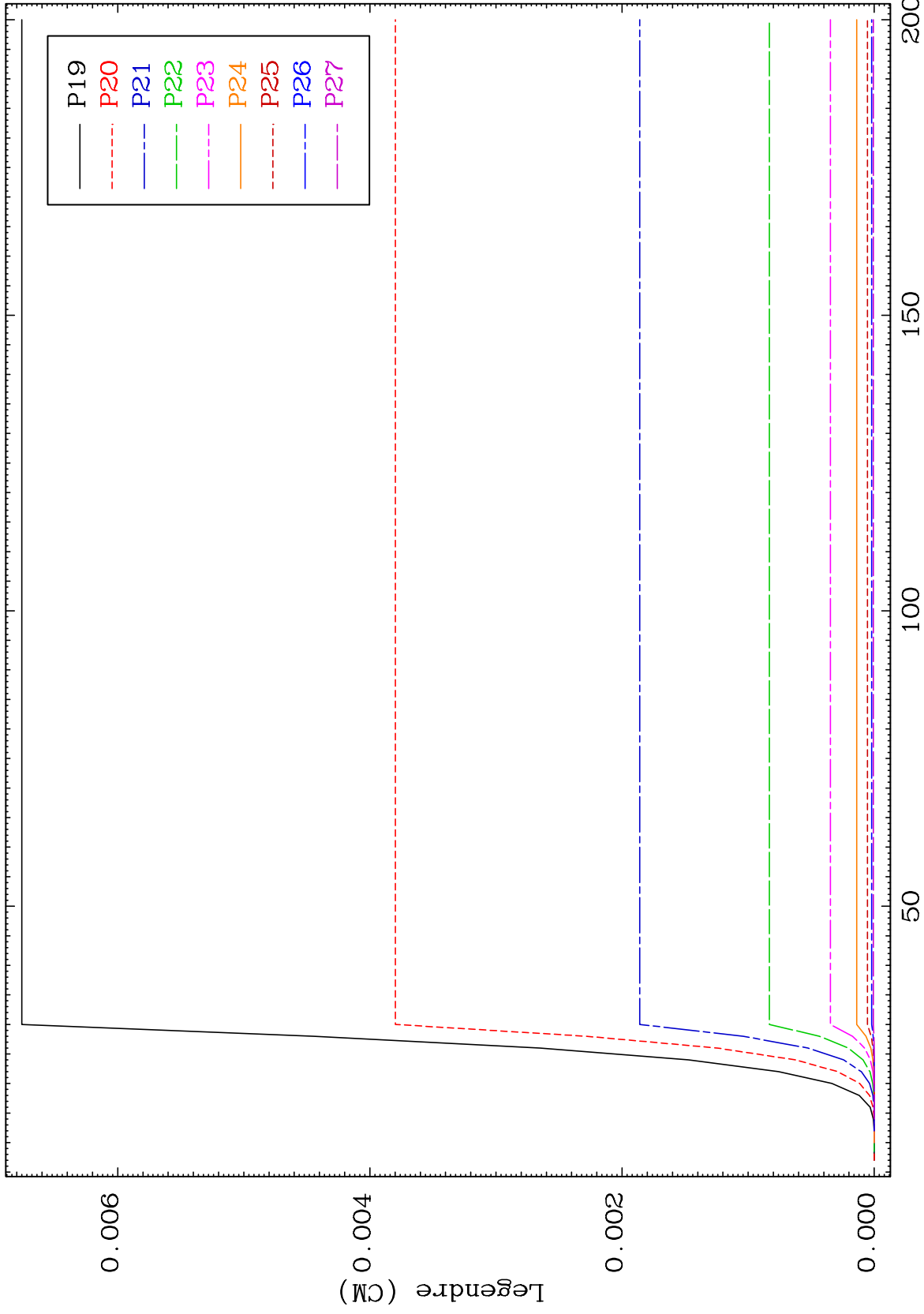
49-In-114



28

Incident Energy (MeV)

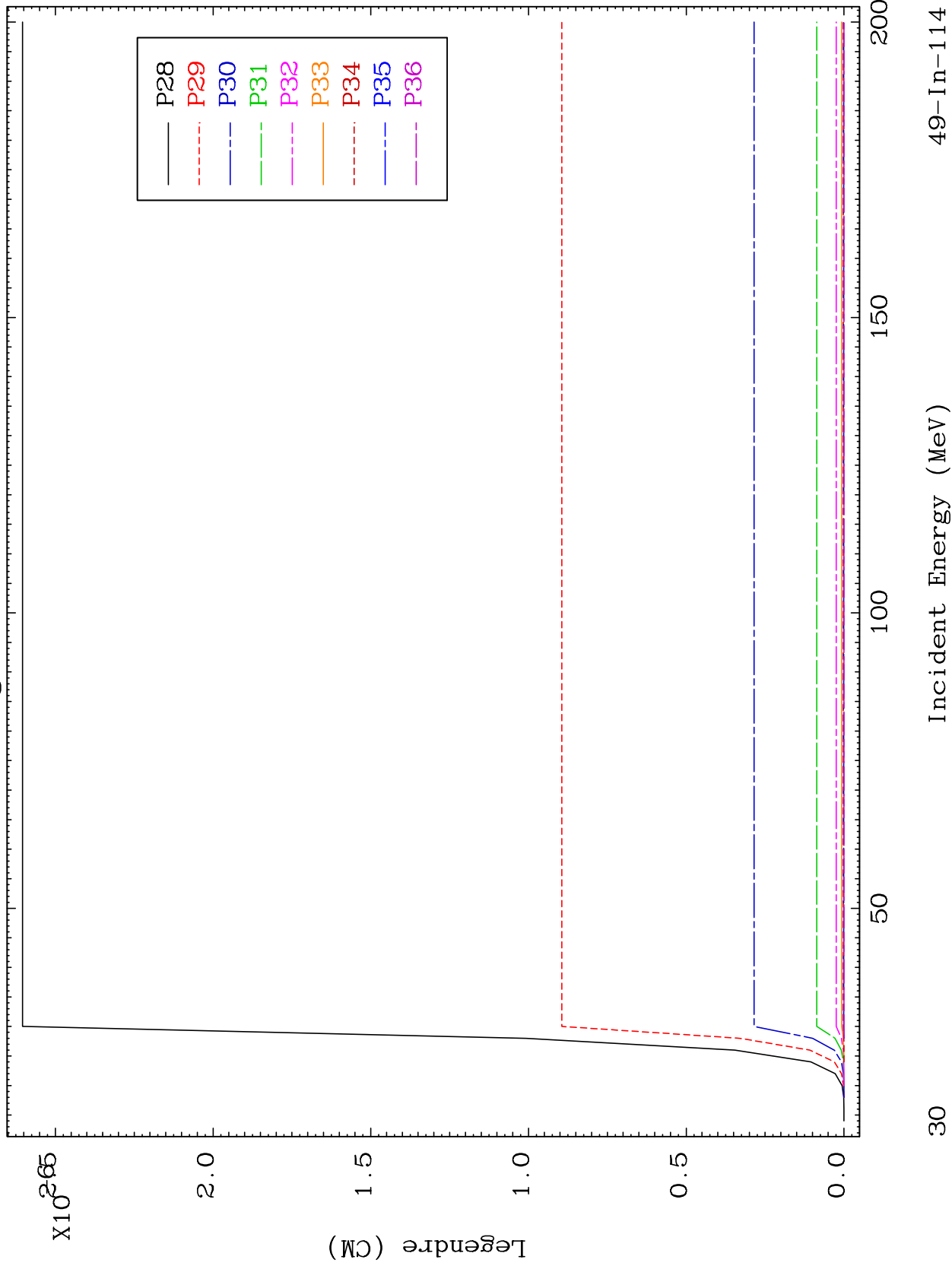
49-In-114



MAT 4928

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

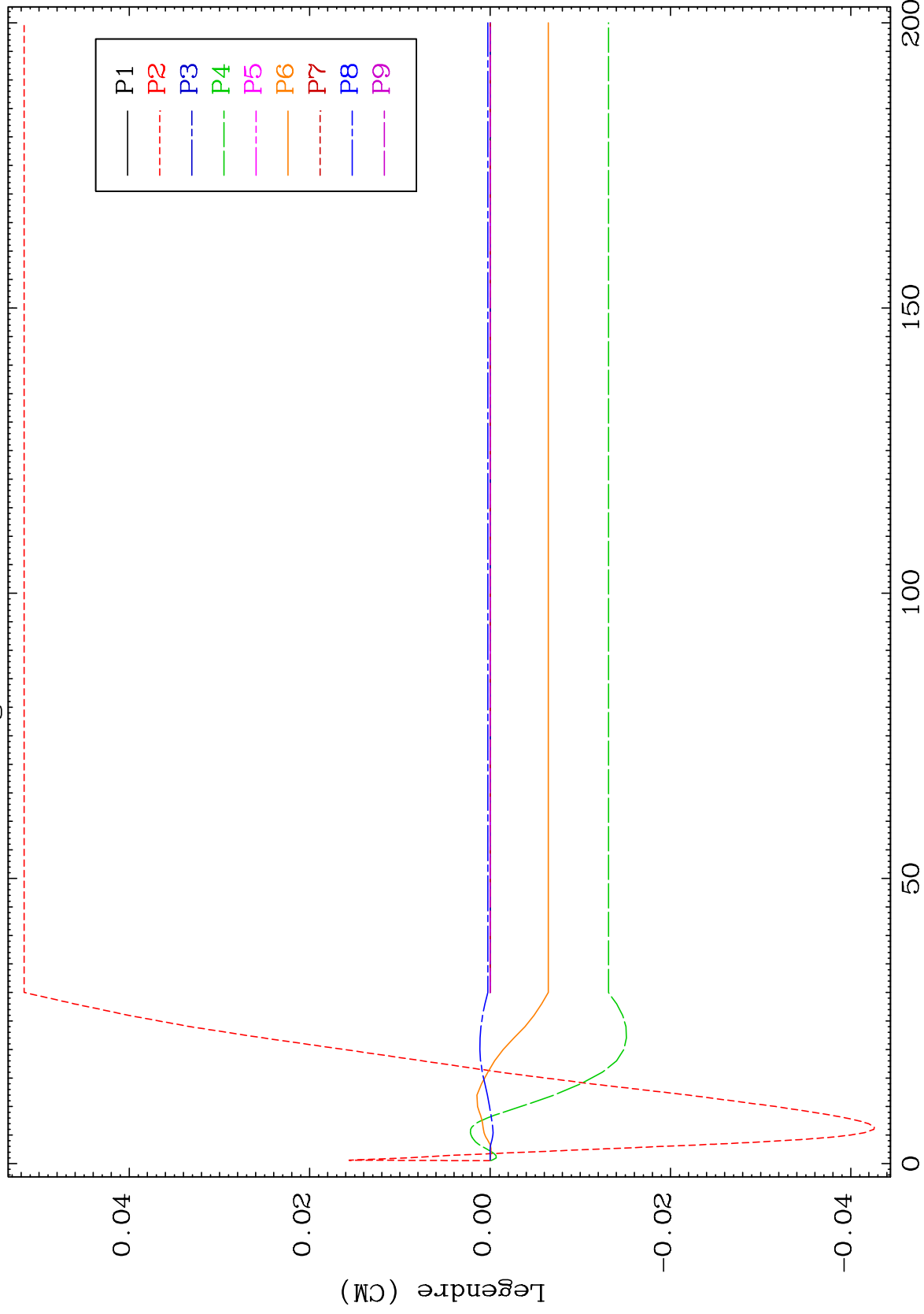
49-In-114



MAT 4928

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

49-In-114



31

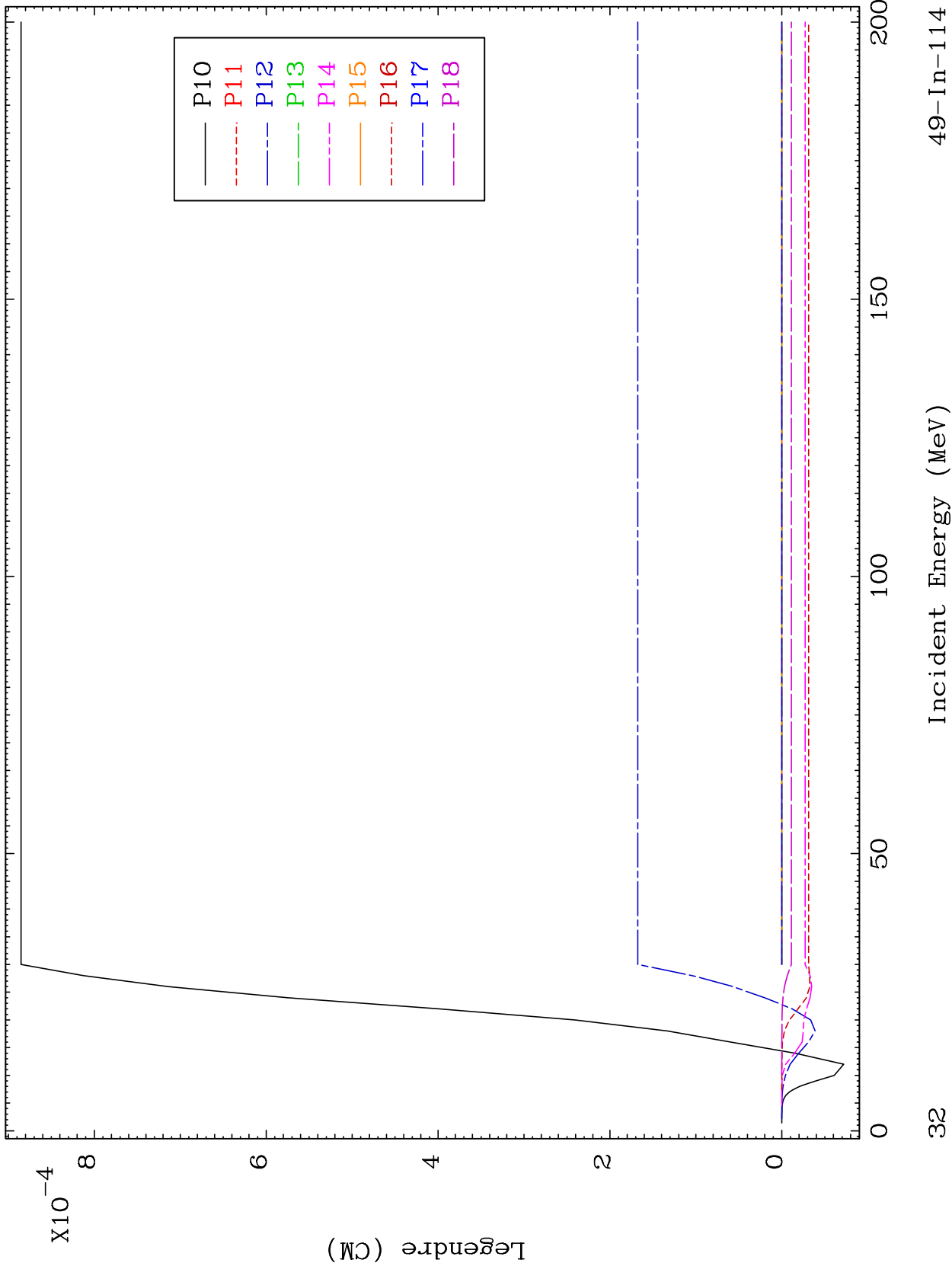
Incident Energy (MeV)

49-In-114

MAT 4928

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

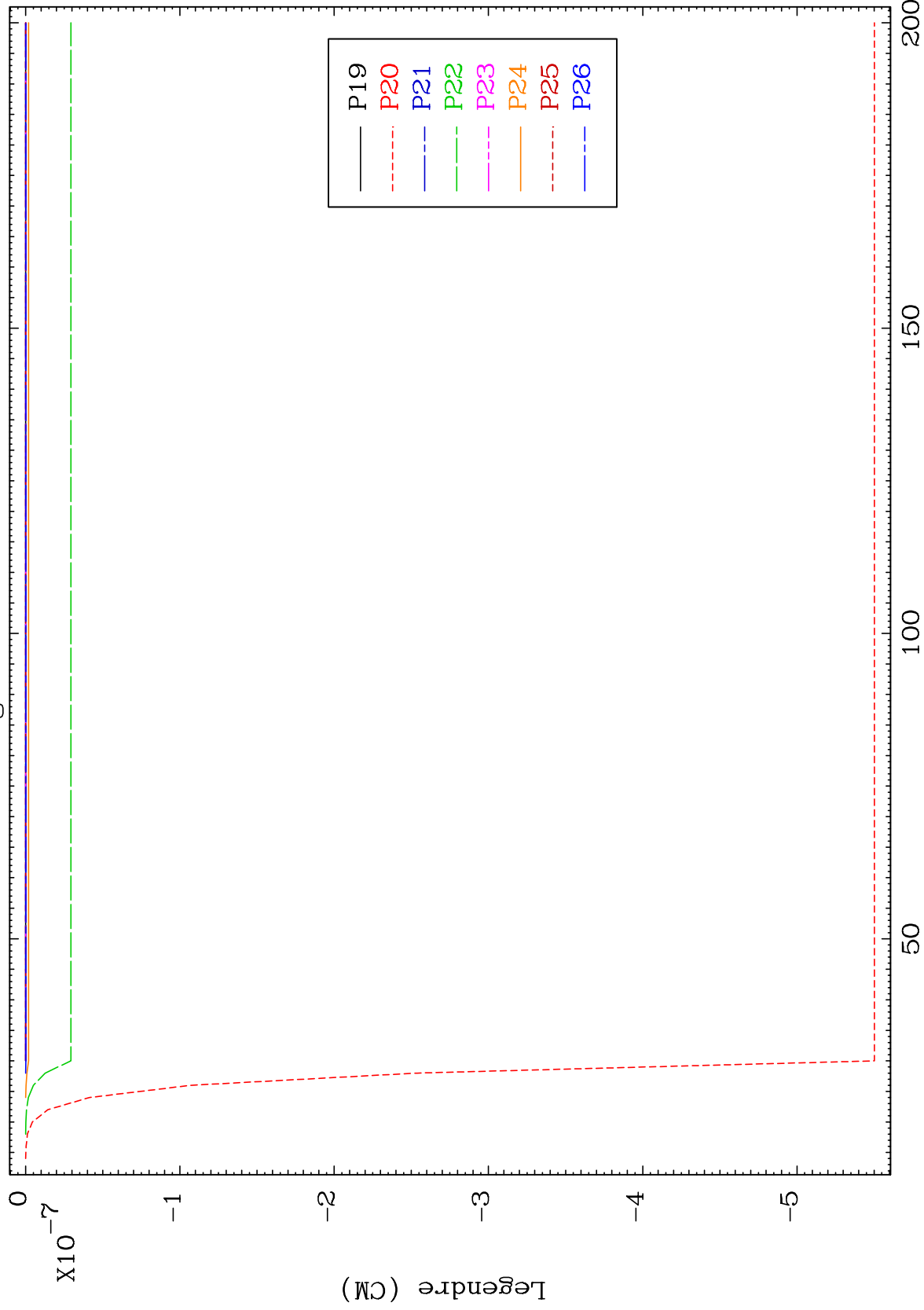
49-In-114



MAT 4928

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

49-In-114



33

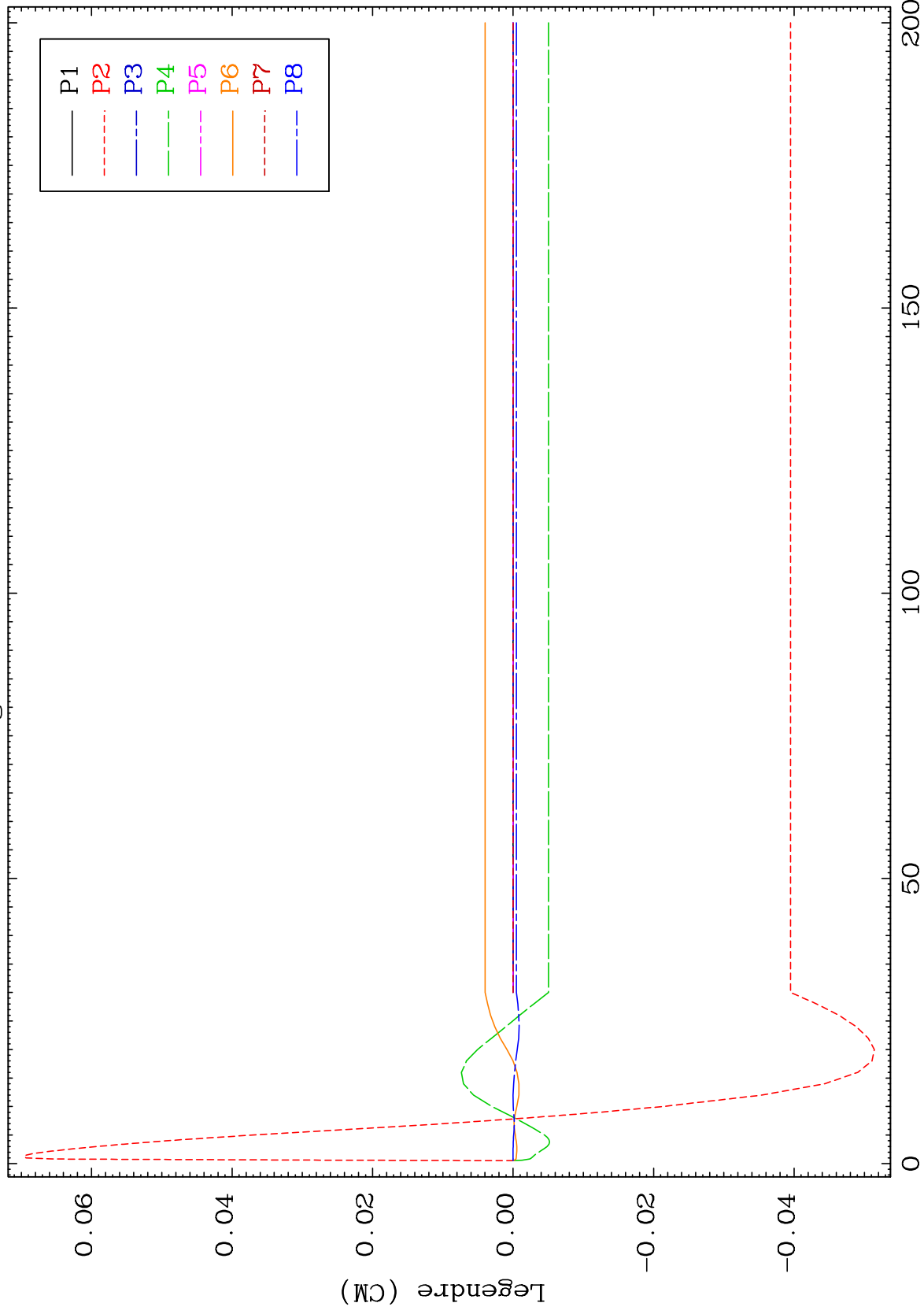
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



34

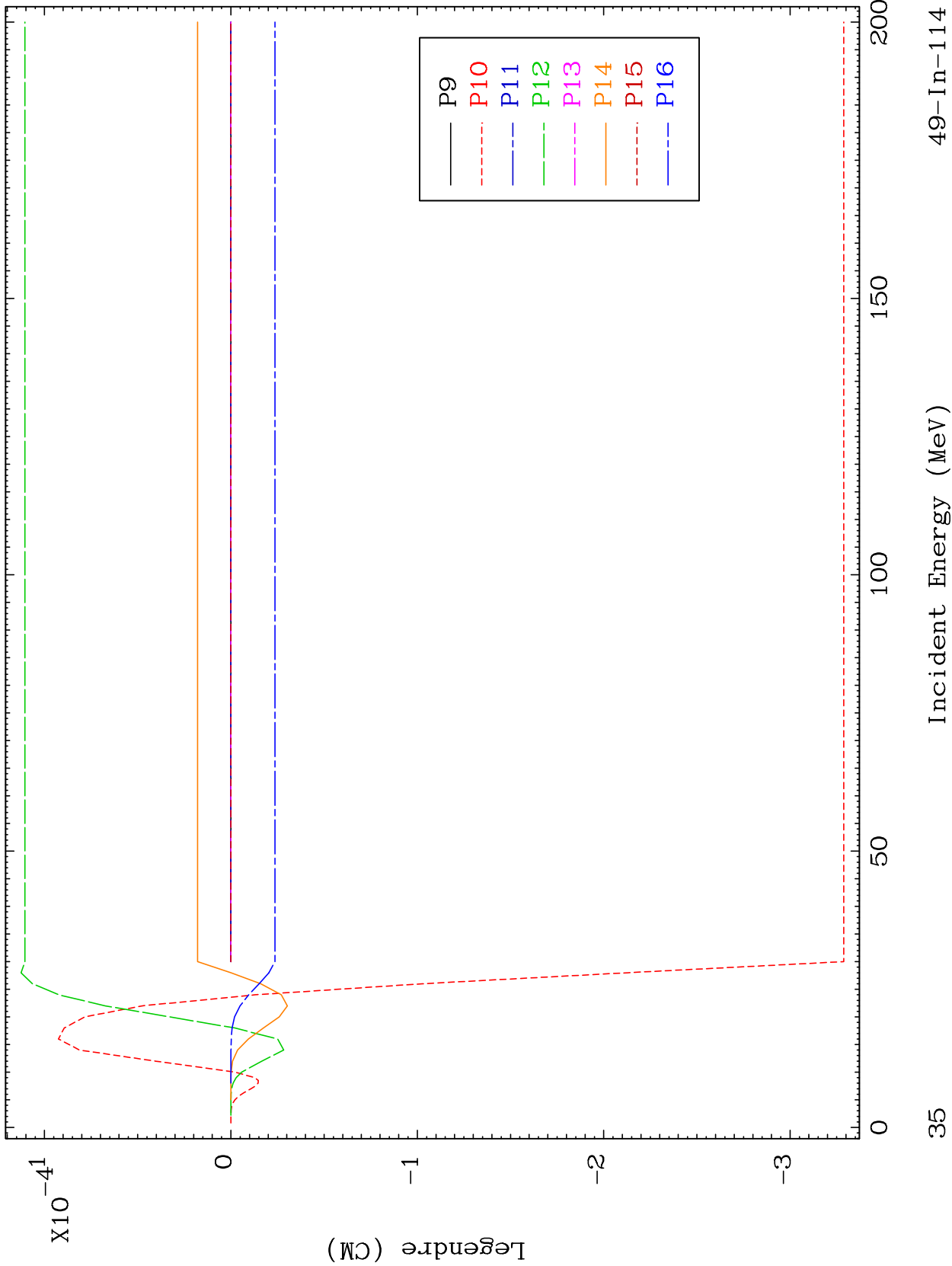
Incident Energy (MeV)

49-In-114

MAT 4928

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

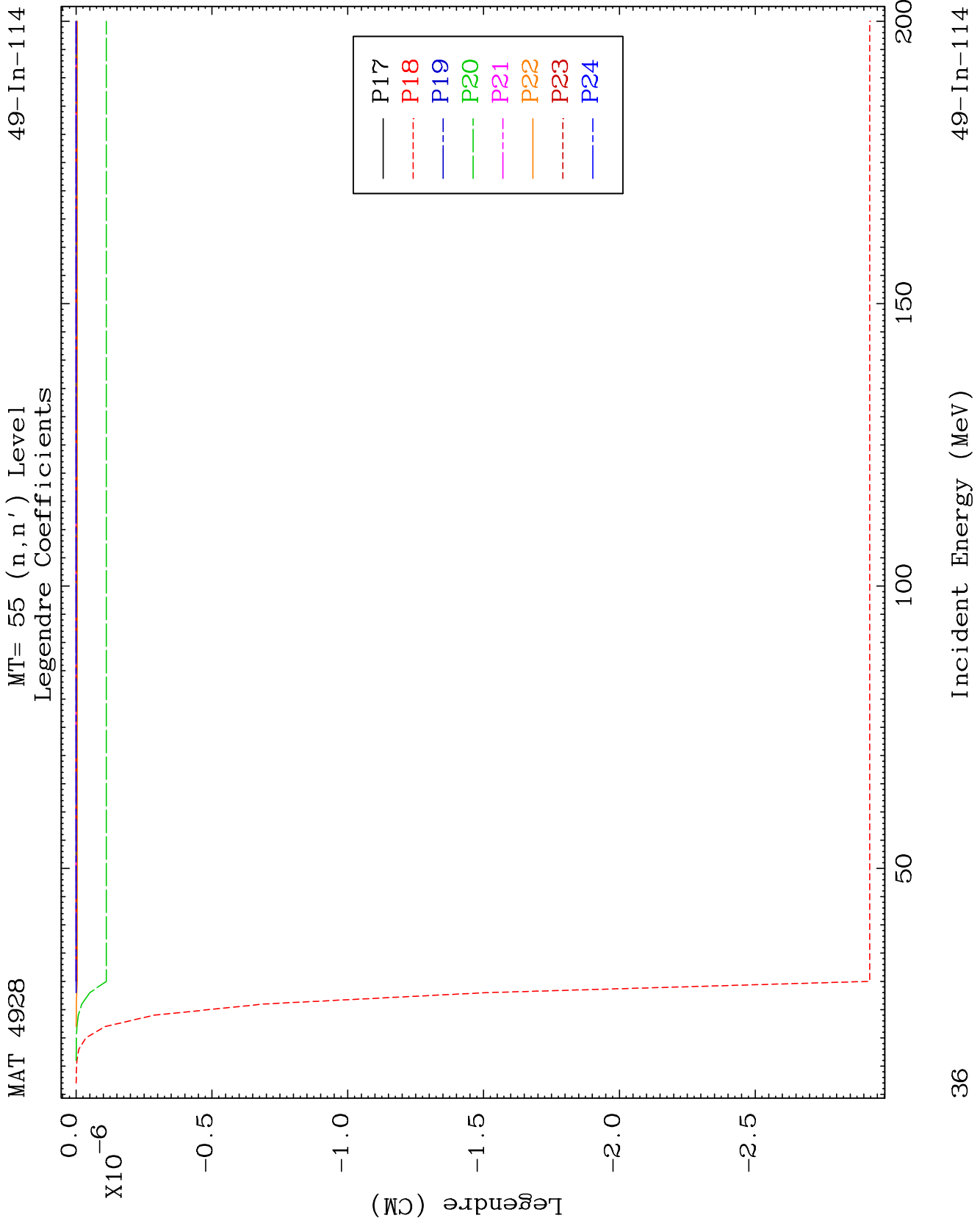
49-In-114



49-In-114

Incident Energy (MeV)

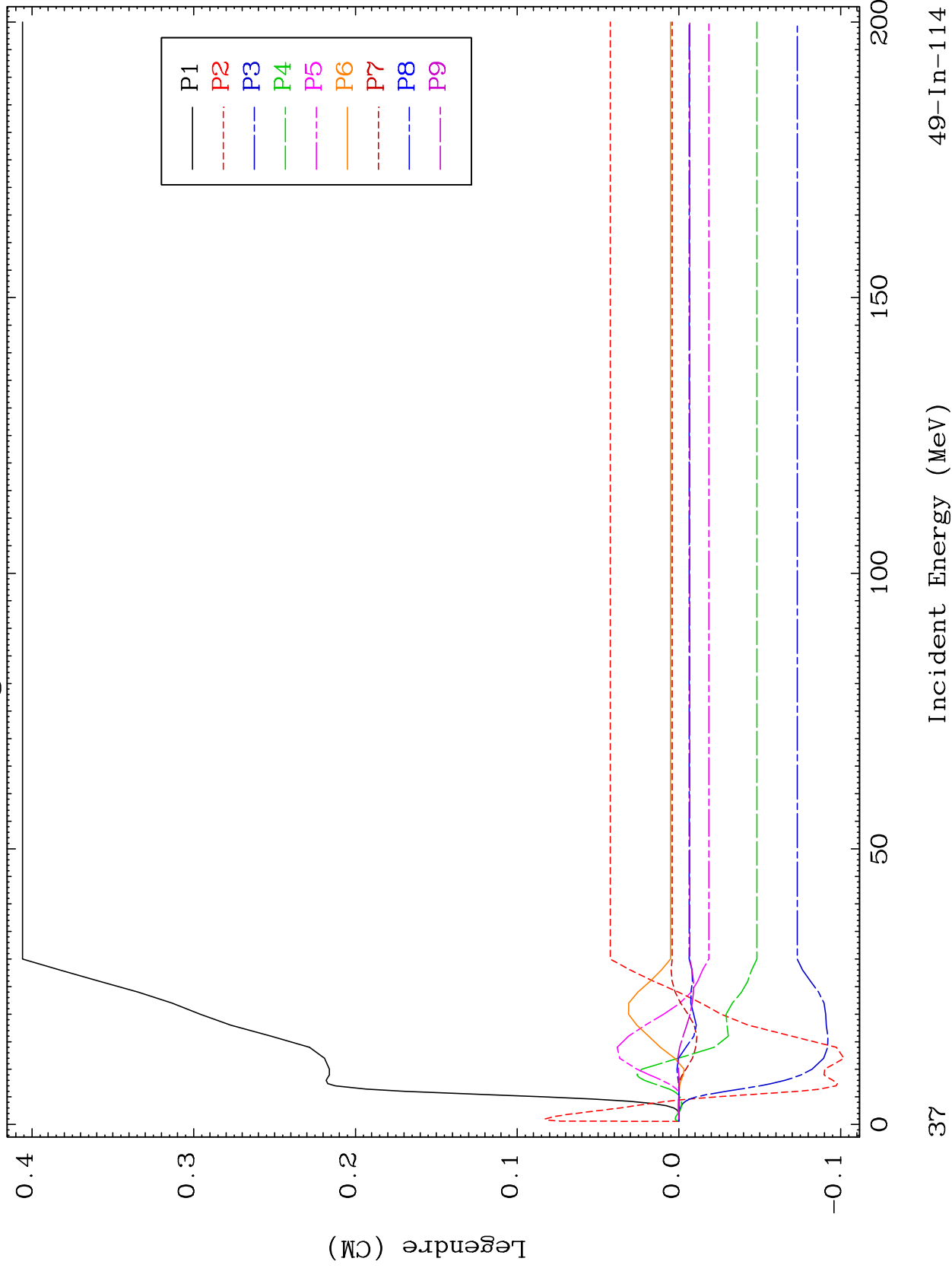
35



MAT 4928

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

49-In-114



49-In-114

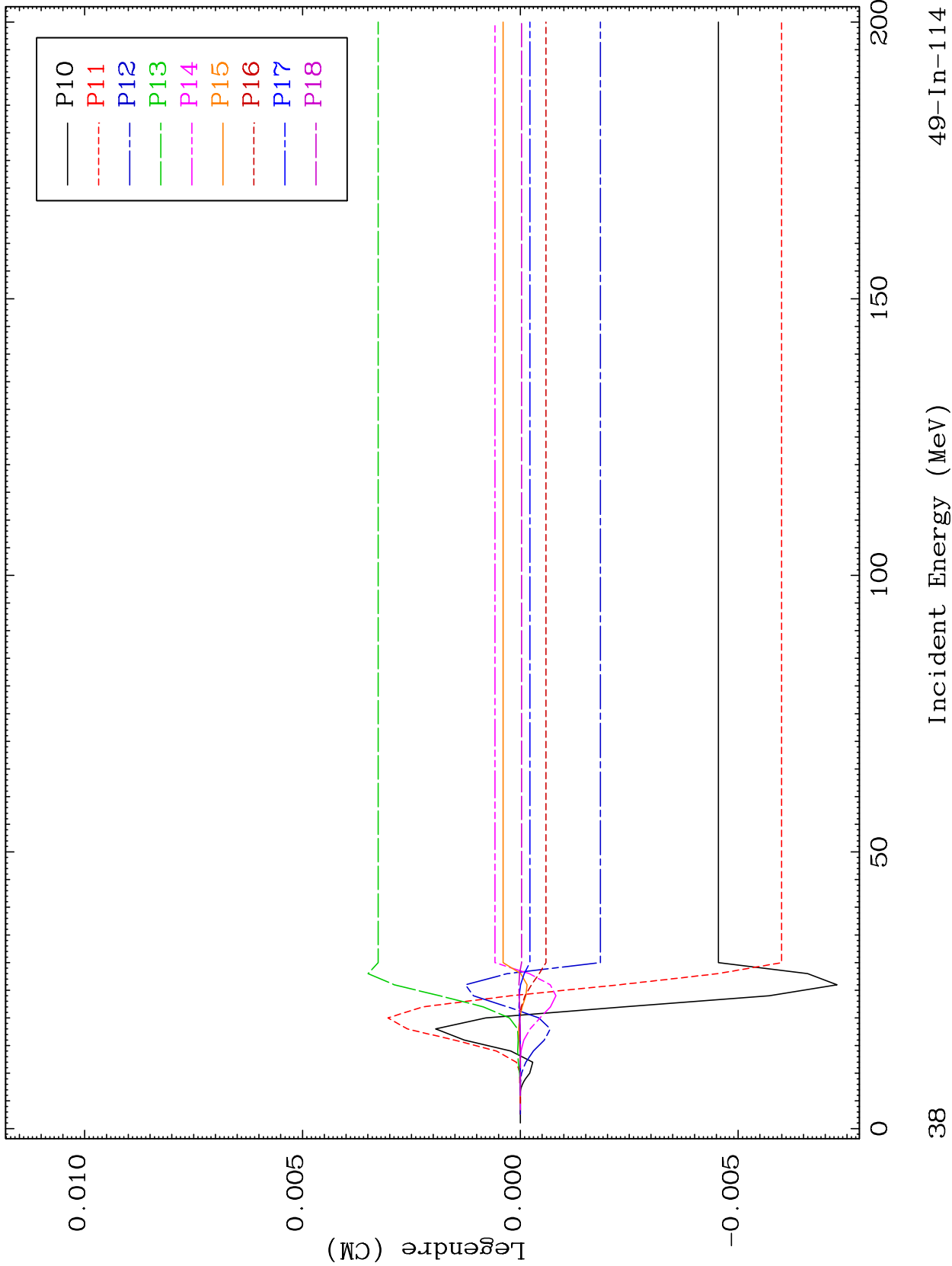
Incident Energy (MeV)

37

MAT 4928

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

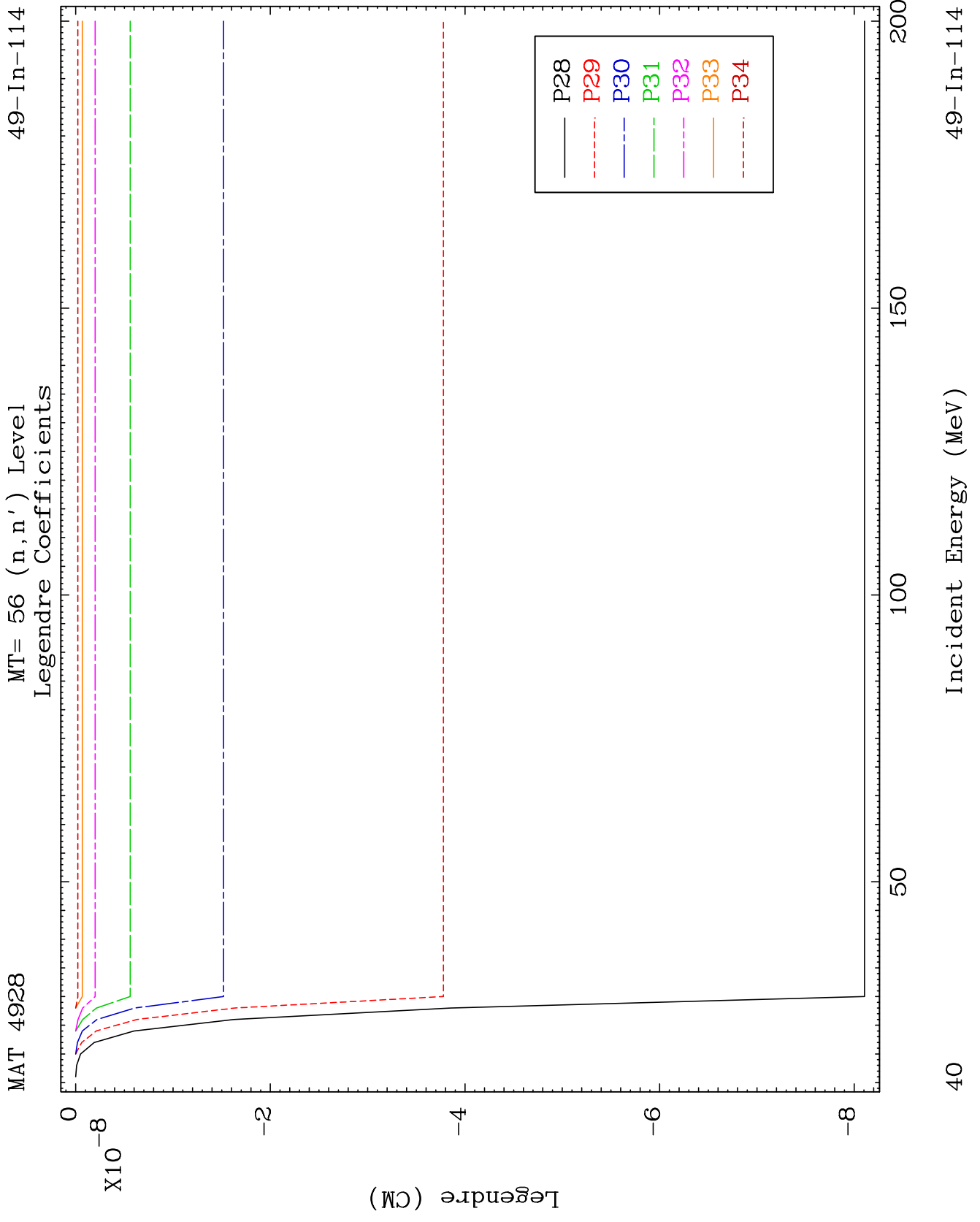
49-In-114



38

Incident Energy (MeV)

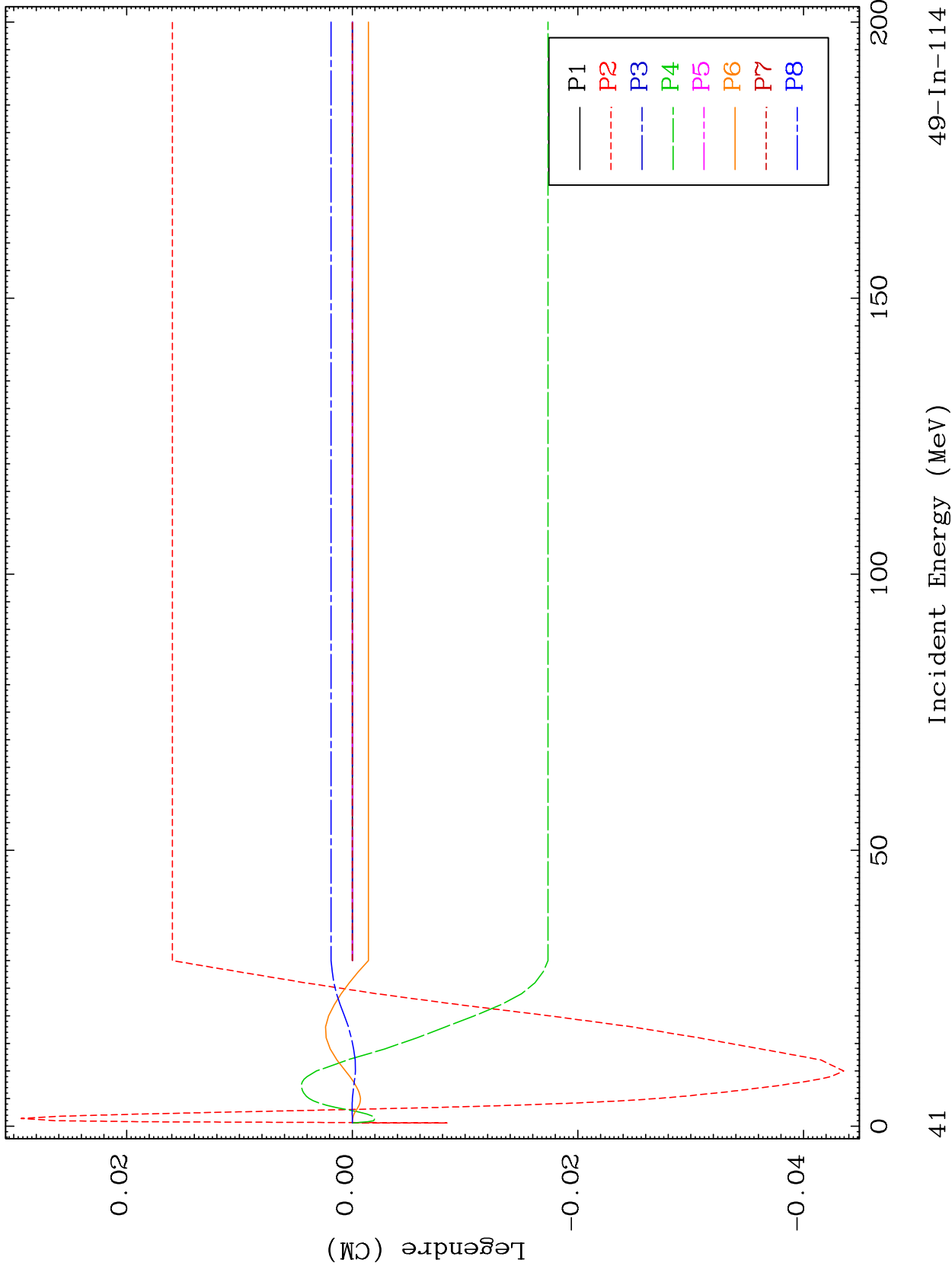
49-In-114



MAT 4928

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

49-In-114



49-In-114

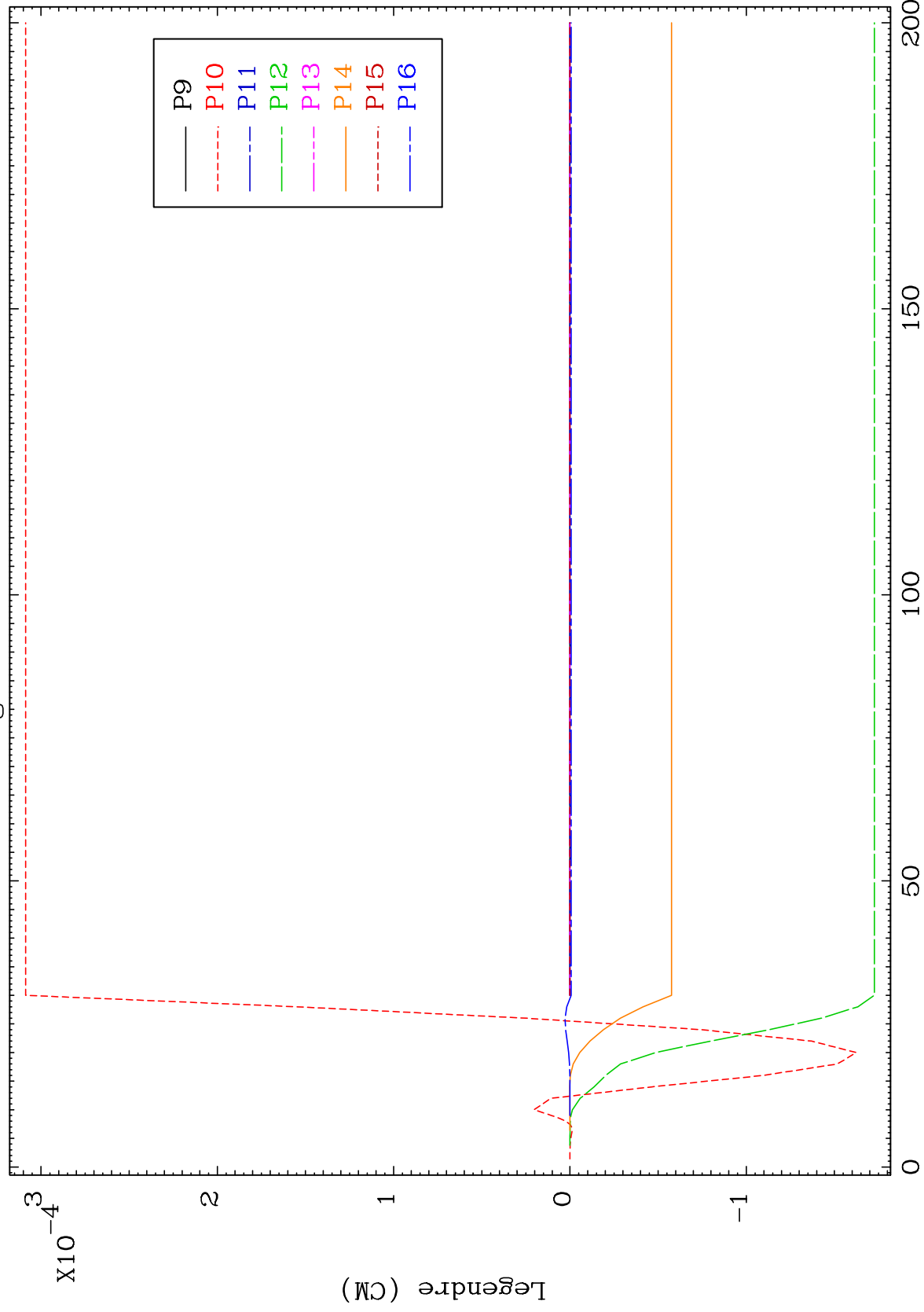
Incident Energy (MeV)

41

MAT 4928

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

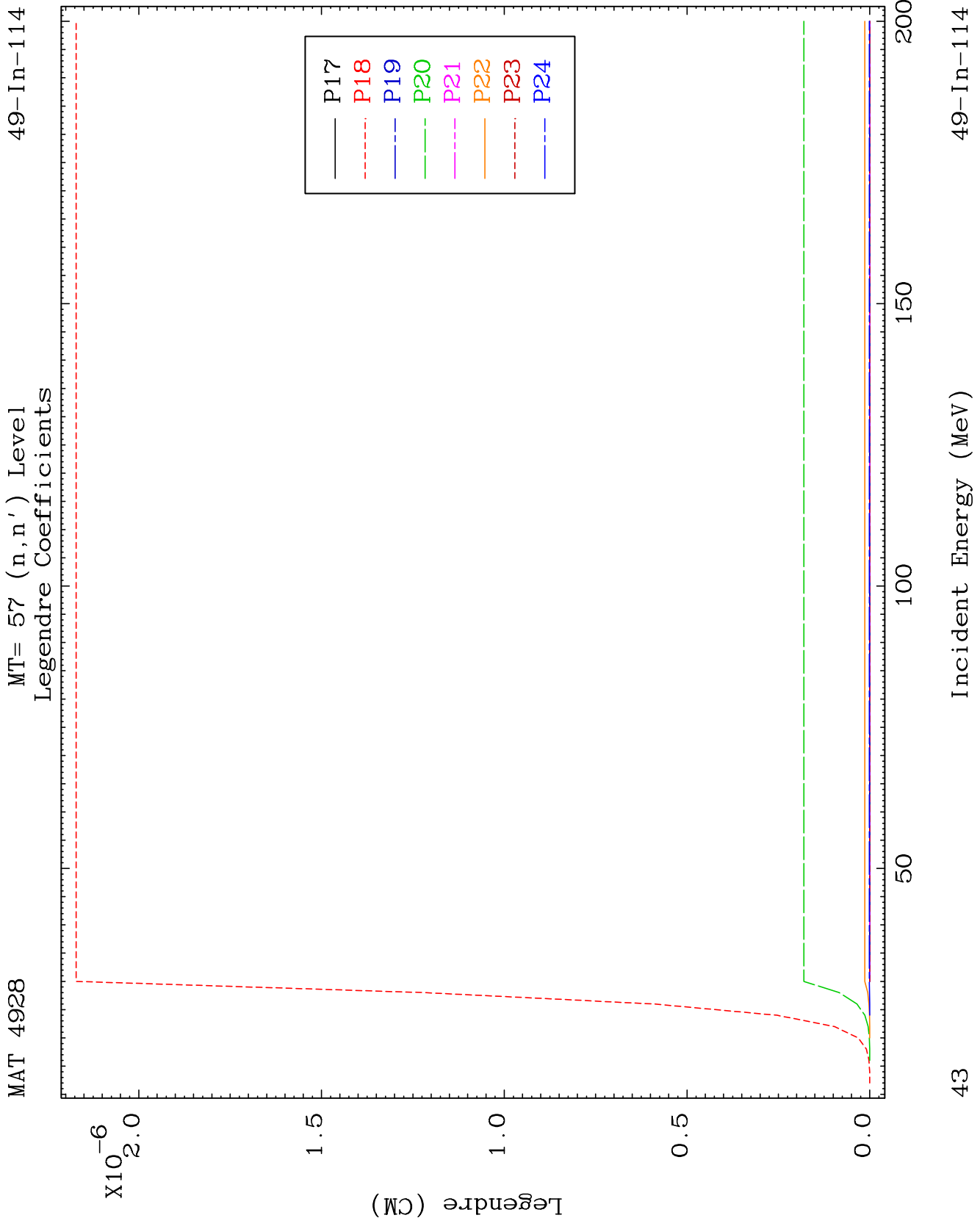
49-In-114



42

Incident Energy (MeV)

49-In-114

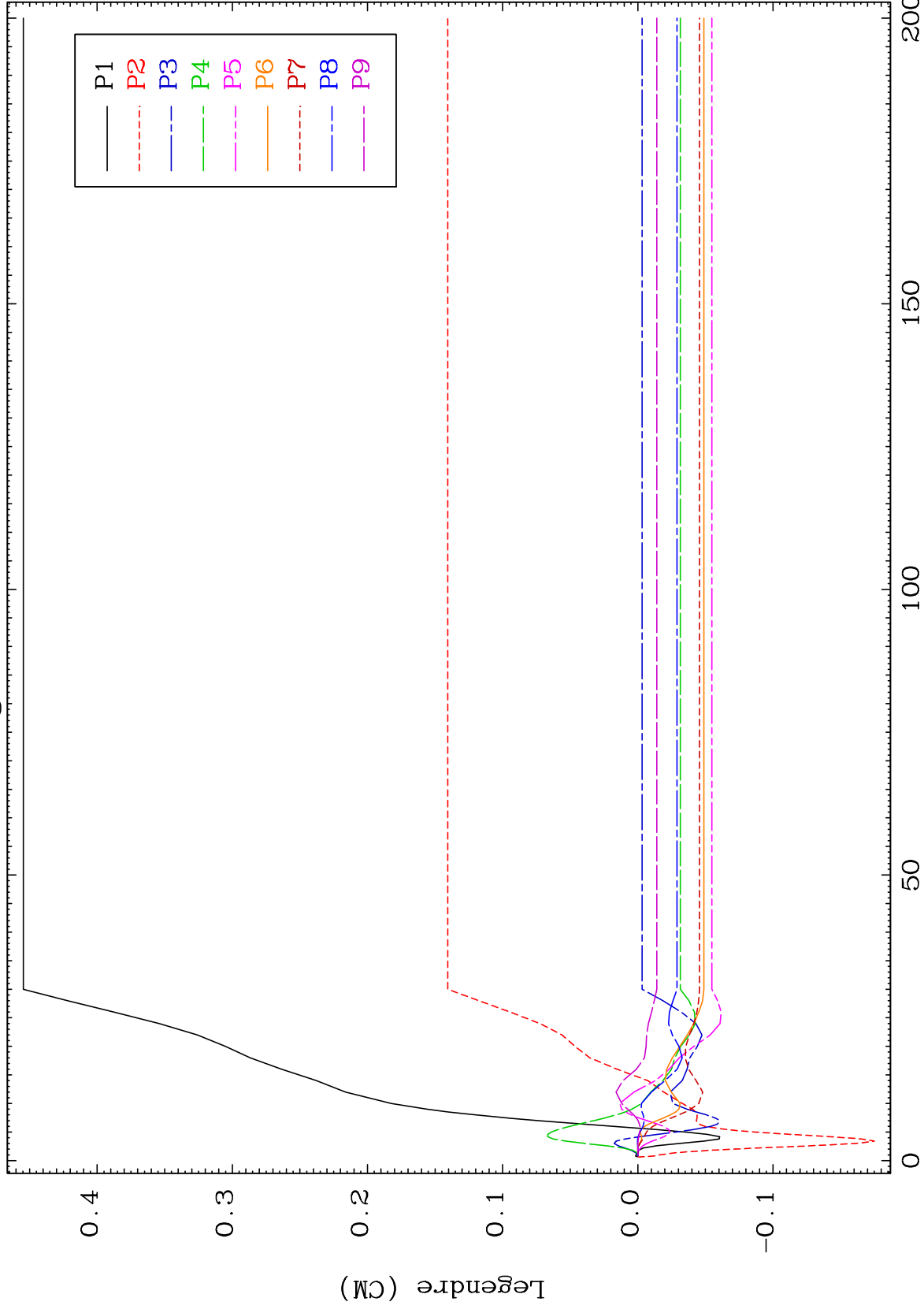


MAT 4928

MT= 58 (n,n') Level

49-In-114

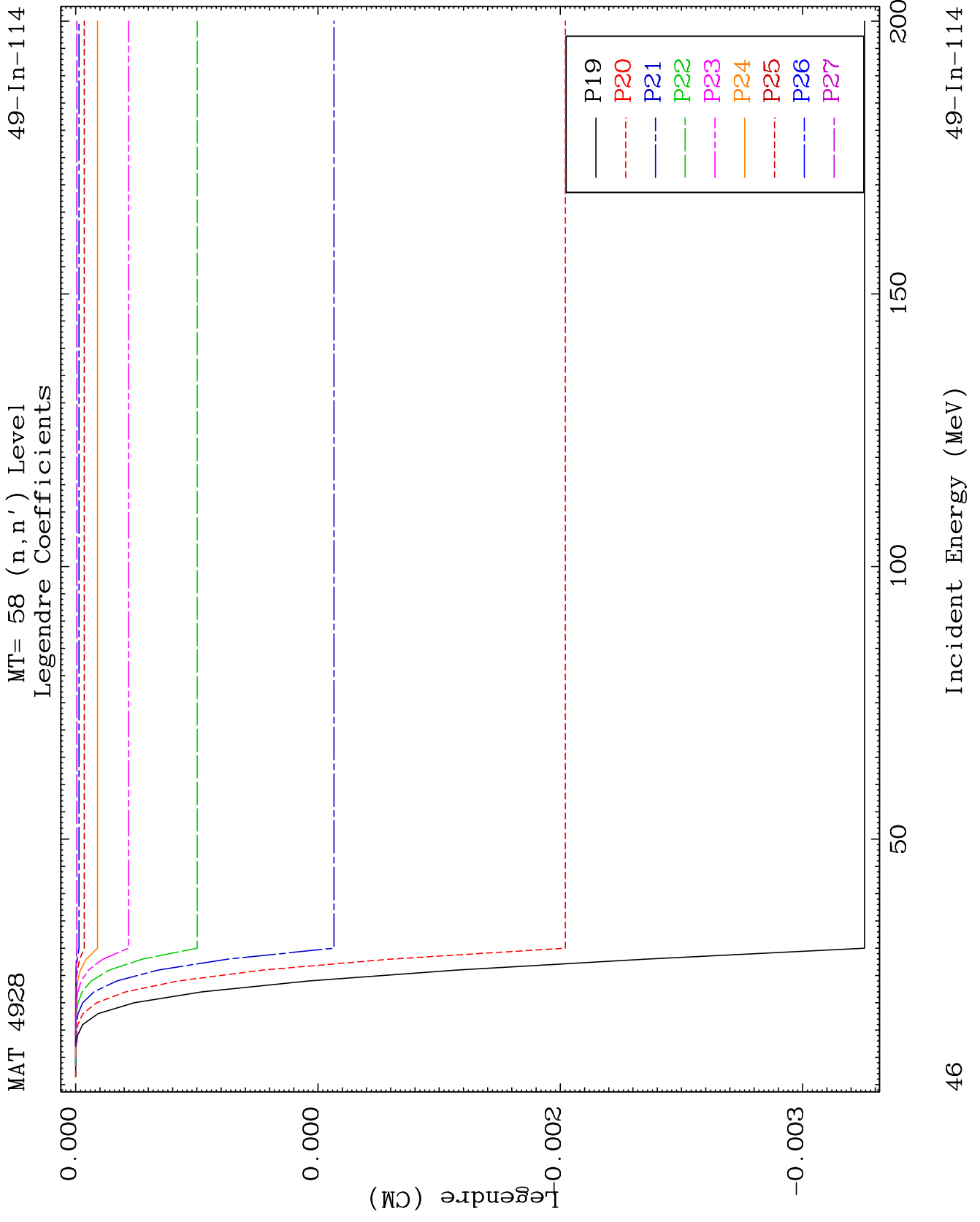
Legendre Coefficients

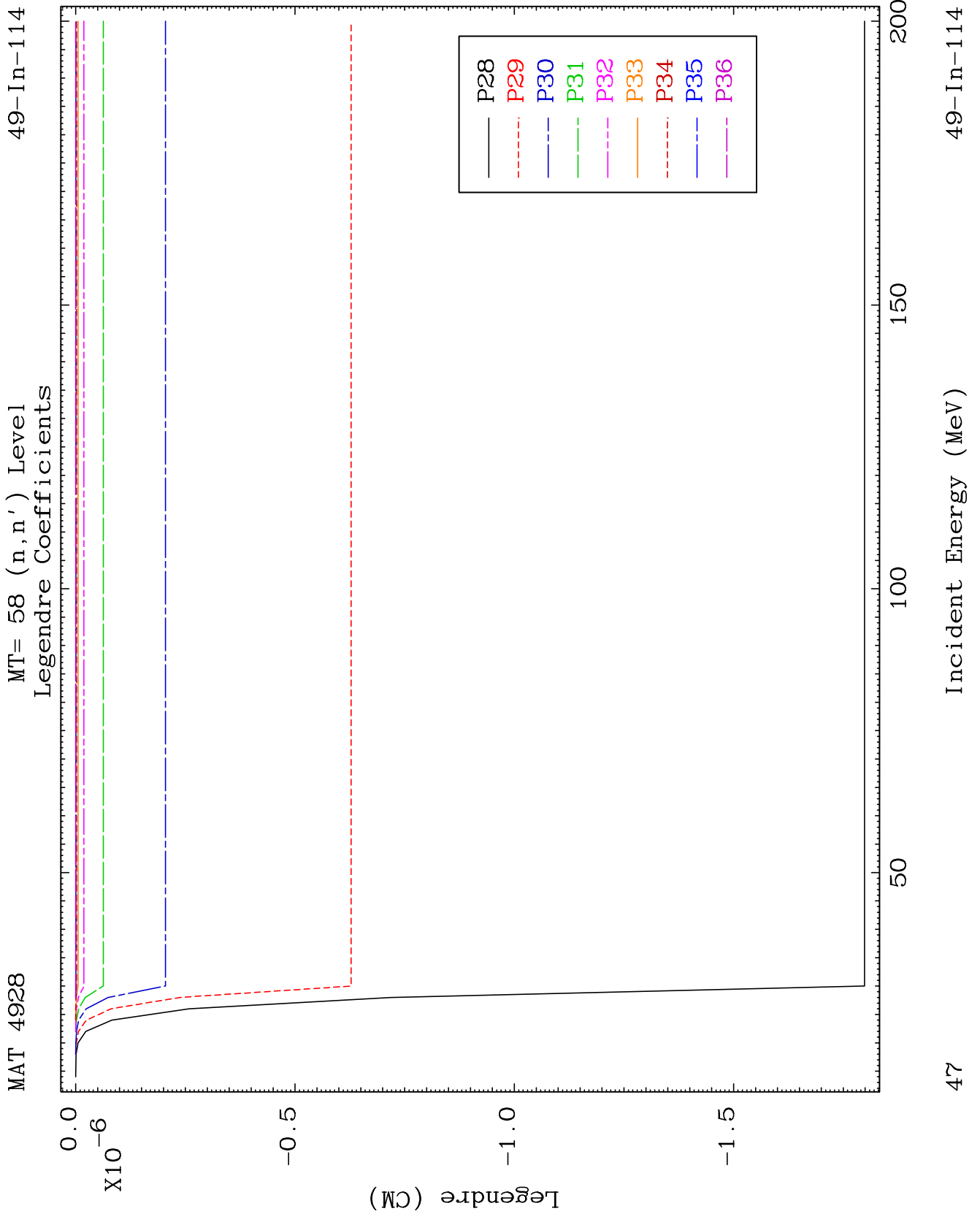


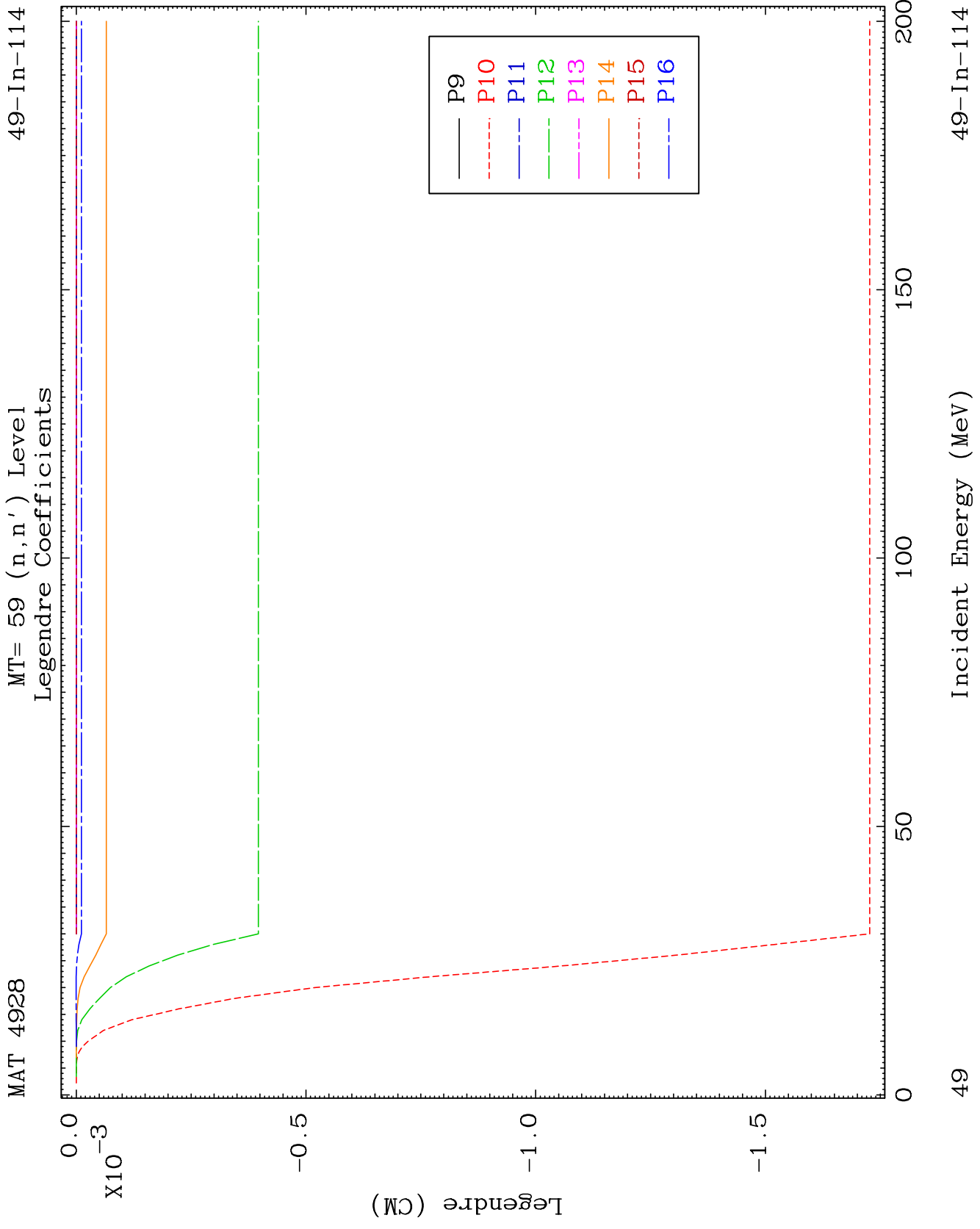
49-In-114

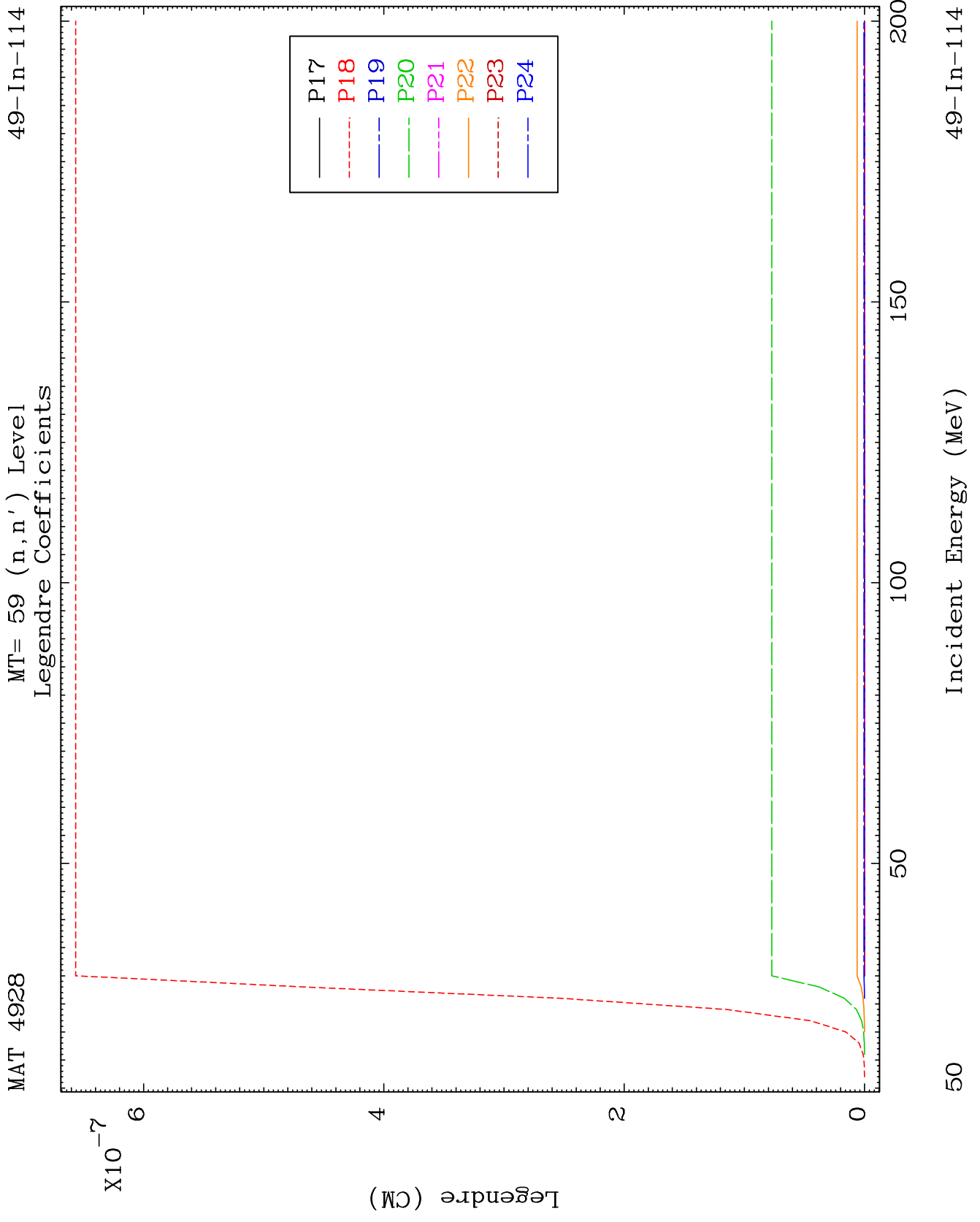
Incident Energy (MeV)

44





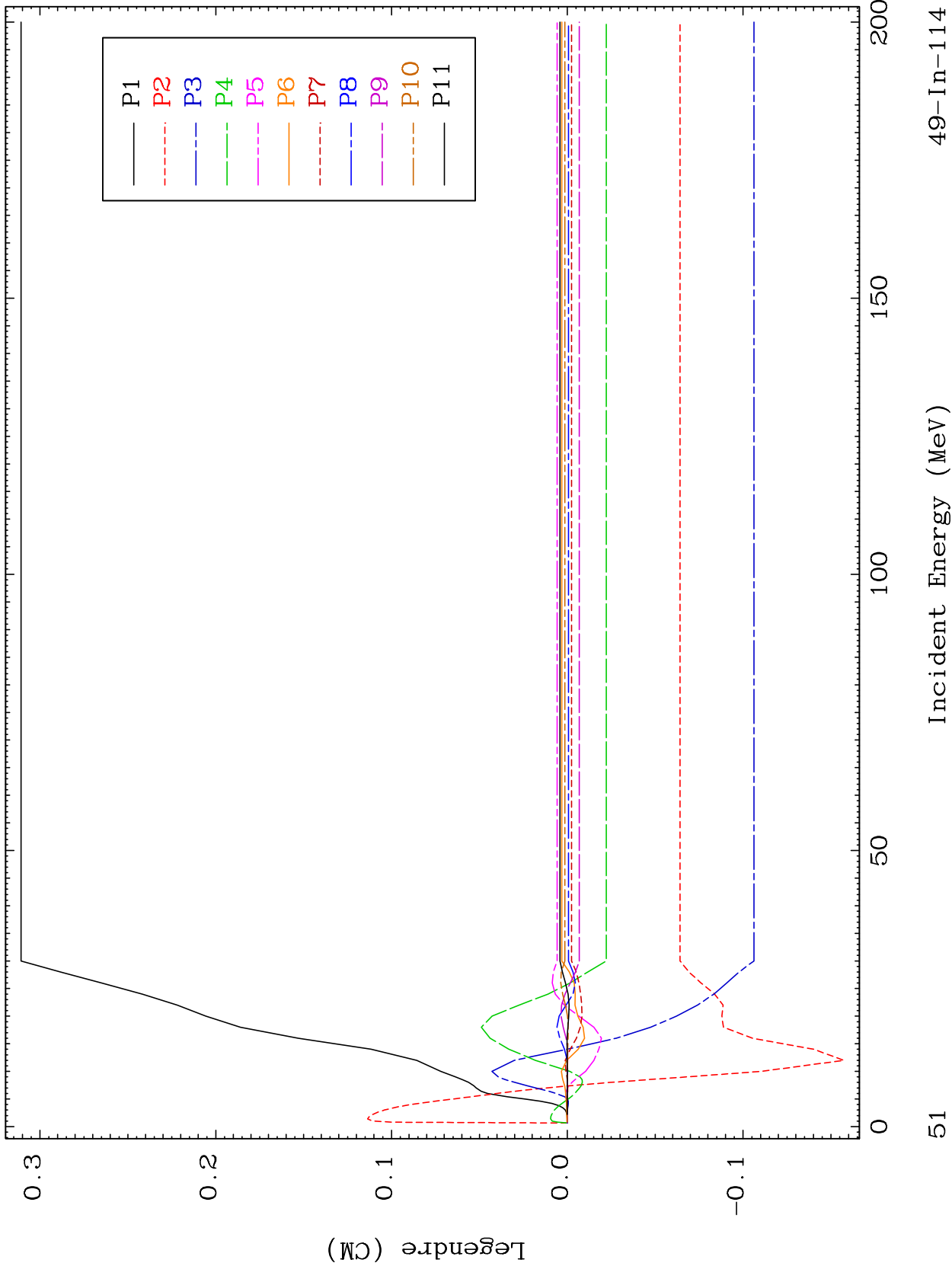




MAT 4928

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

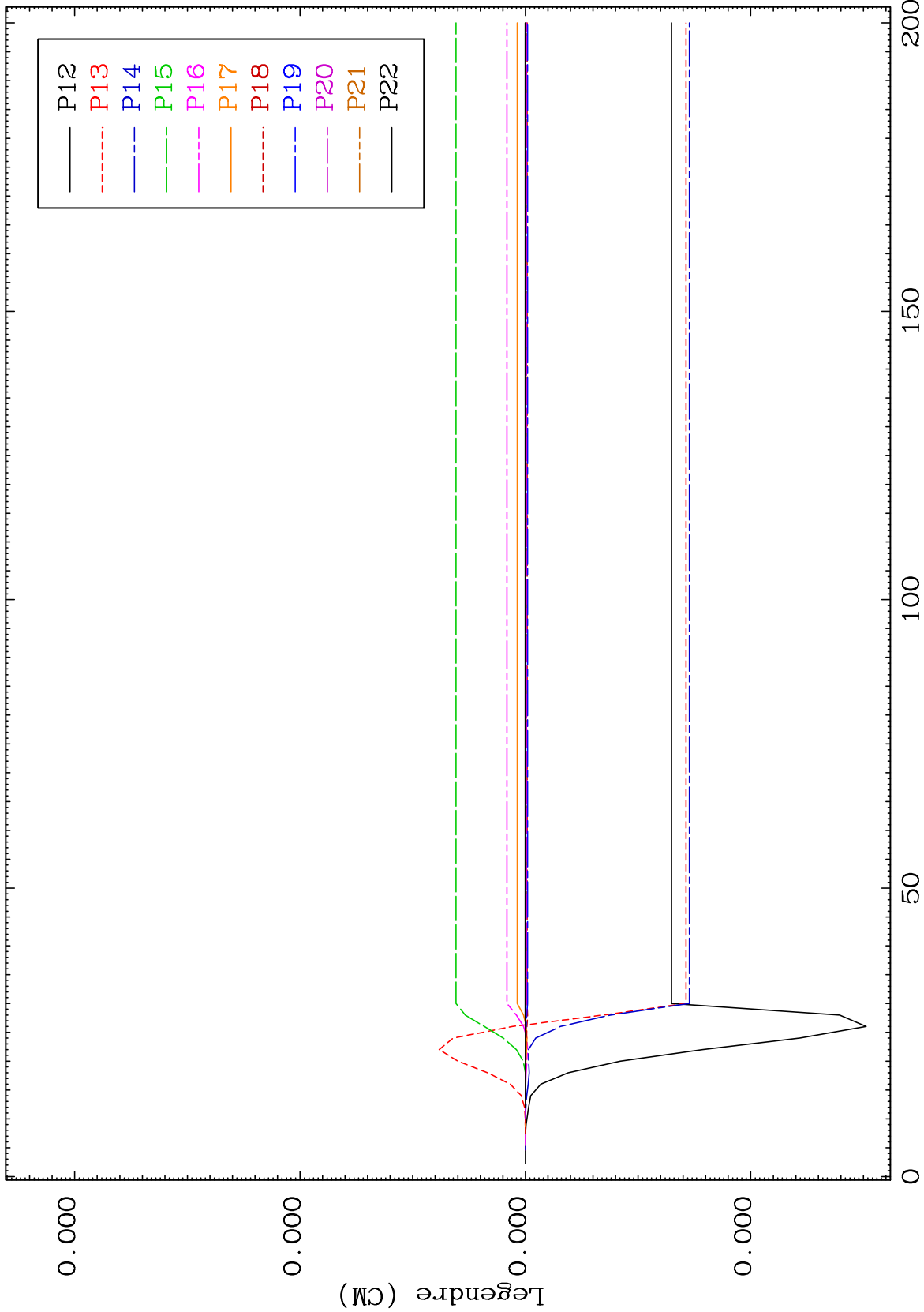
49-In-114



MAT 4928

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

49-In-114



52

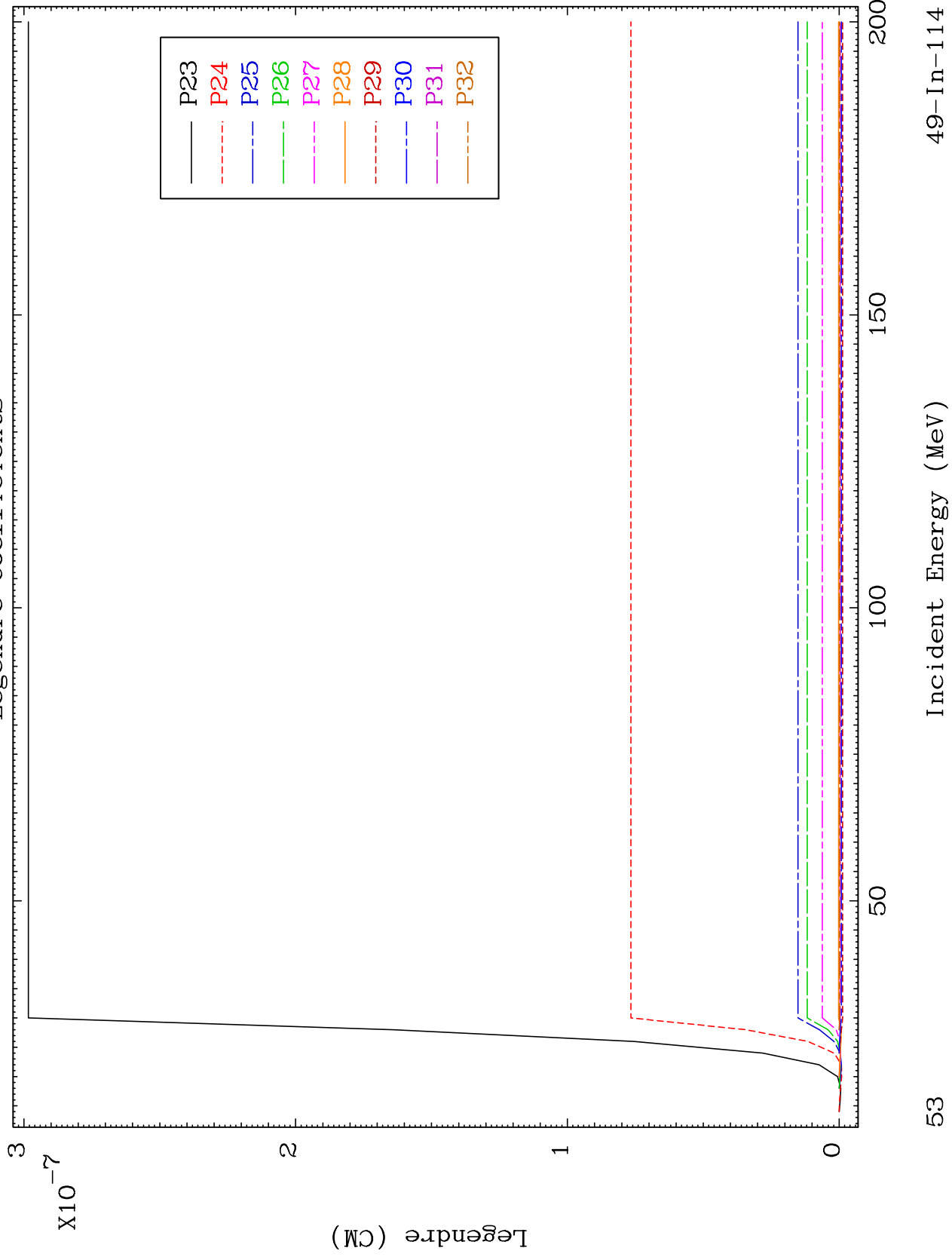
Incident Energy (MeV)

49-In-114

MAT 4928

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

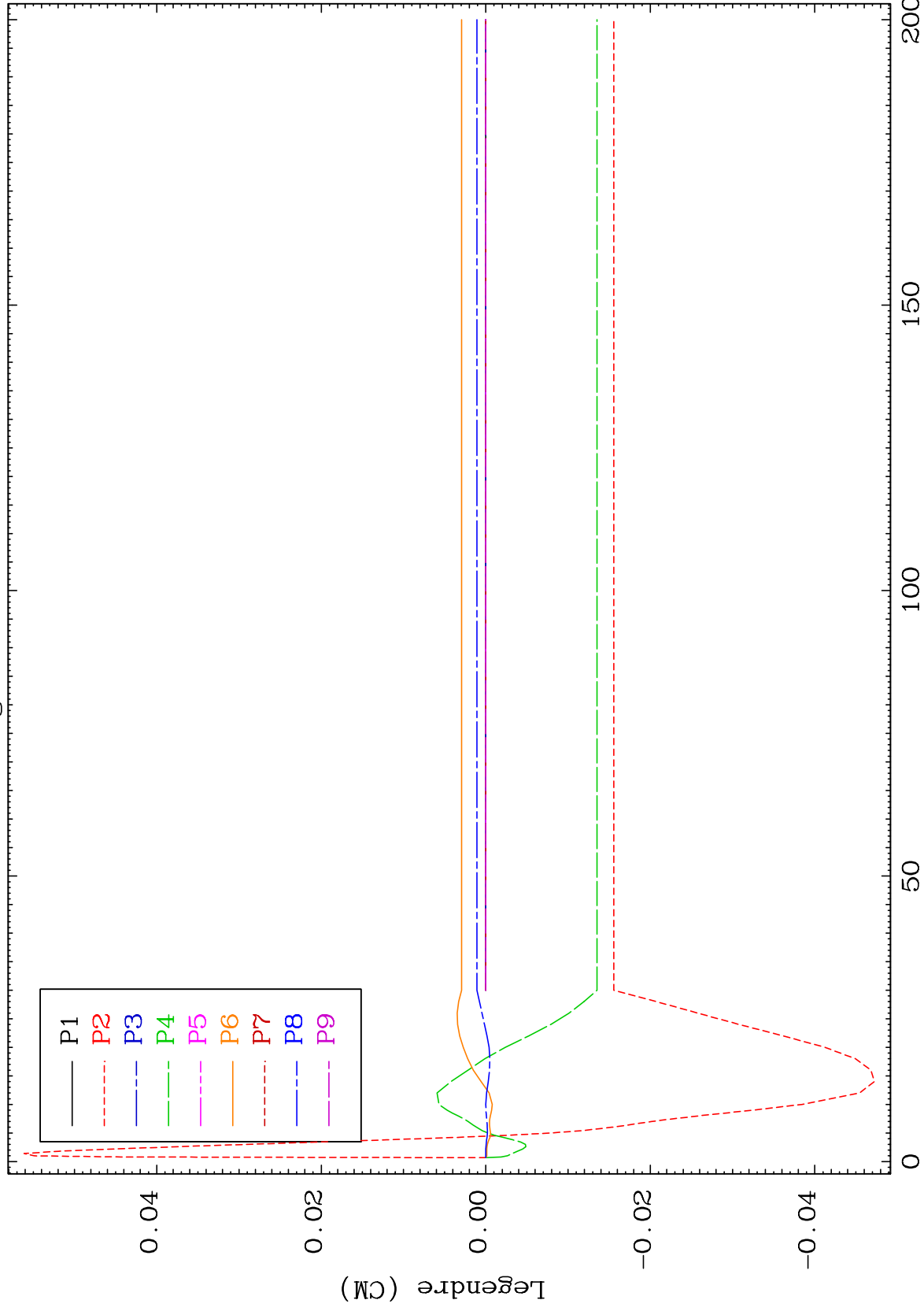
49-In-114



MAT 4928

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

49-In-114



54

Incident Energy (MeV)

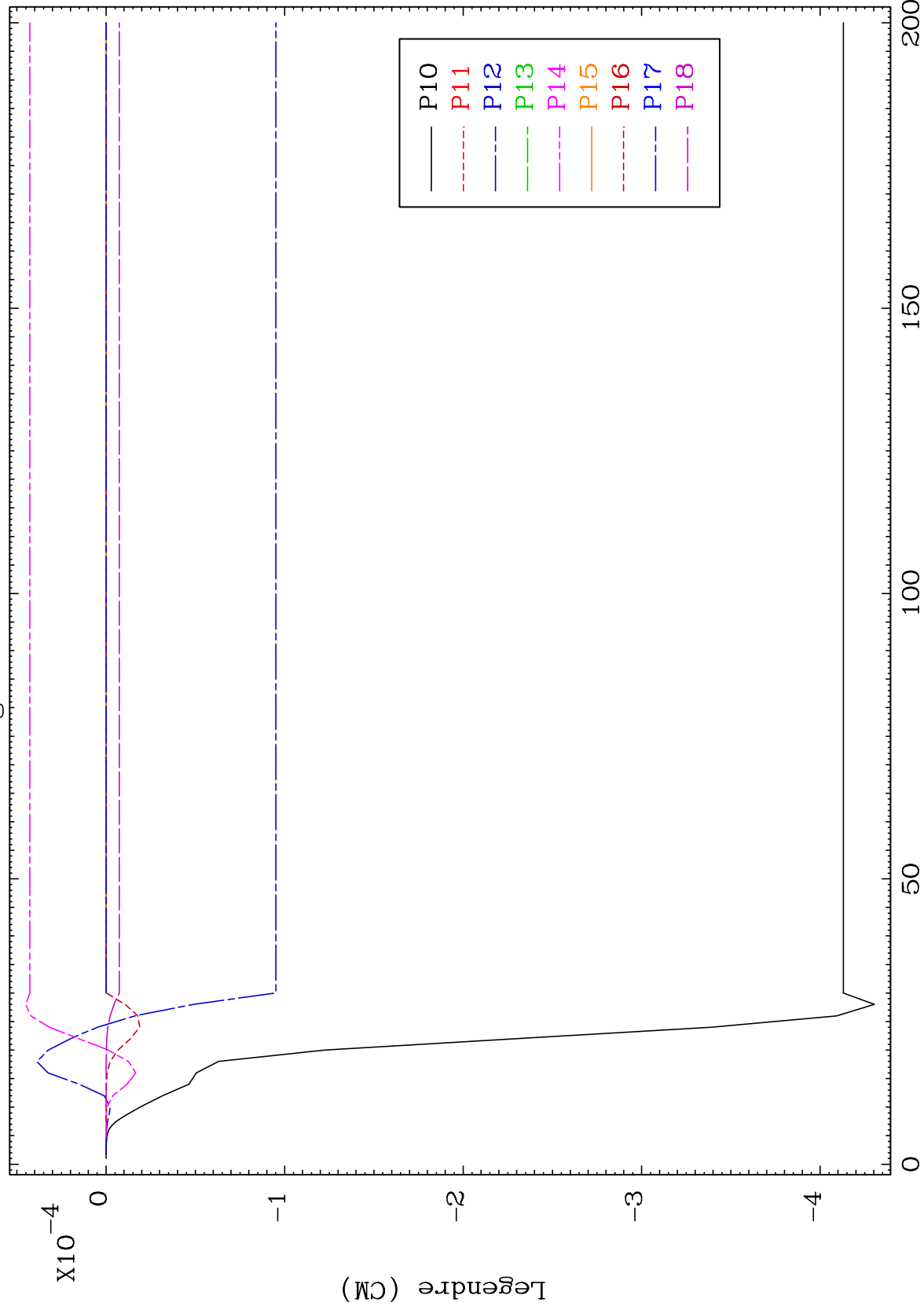
49-In-114

MAT 4928

MT= 61 (n,n') Level

49-In-114

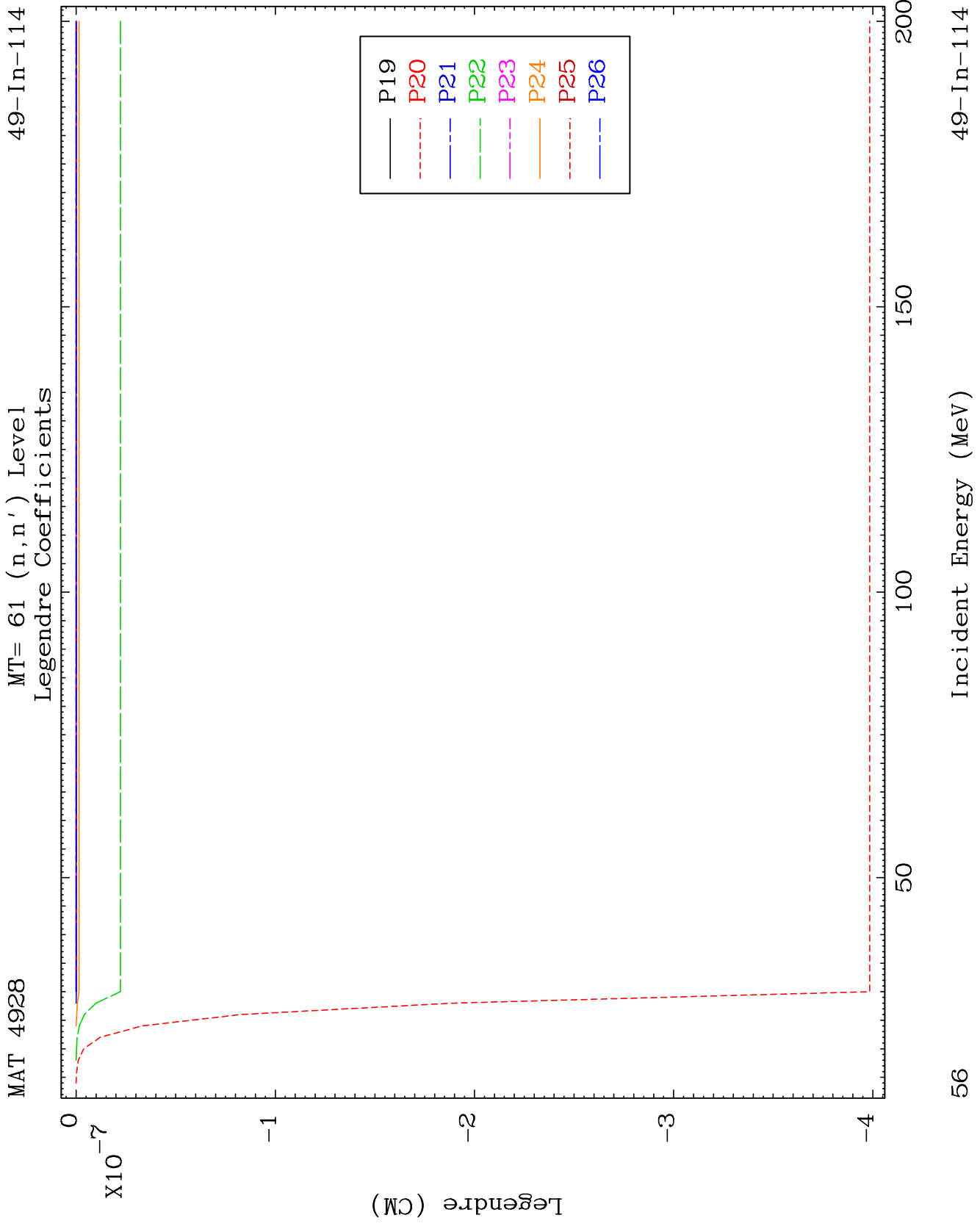
Legendre Coefficients



55

Incident Energy (MeV)

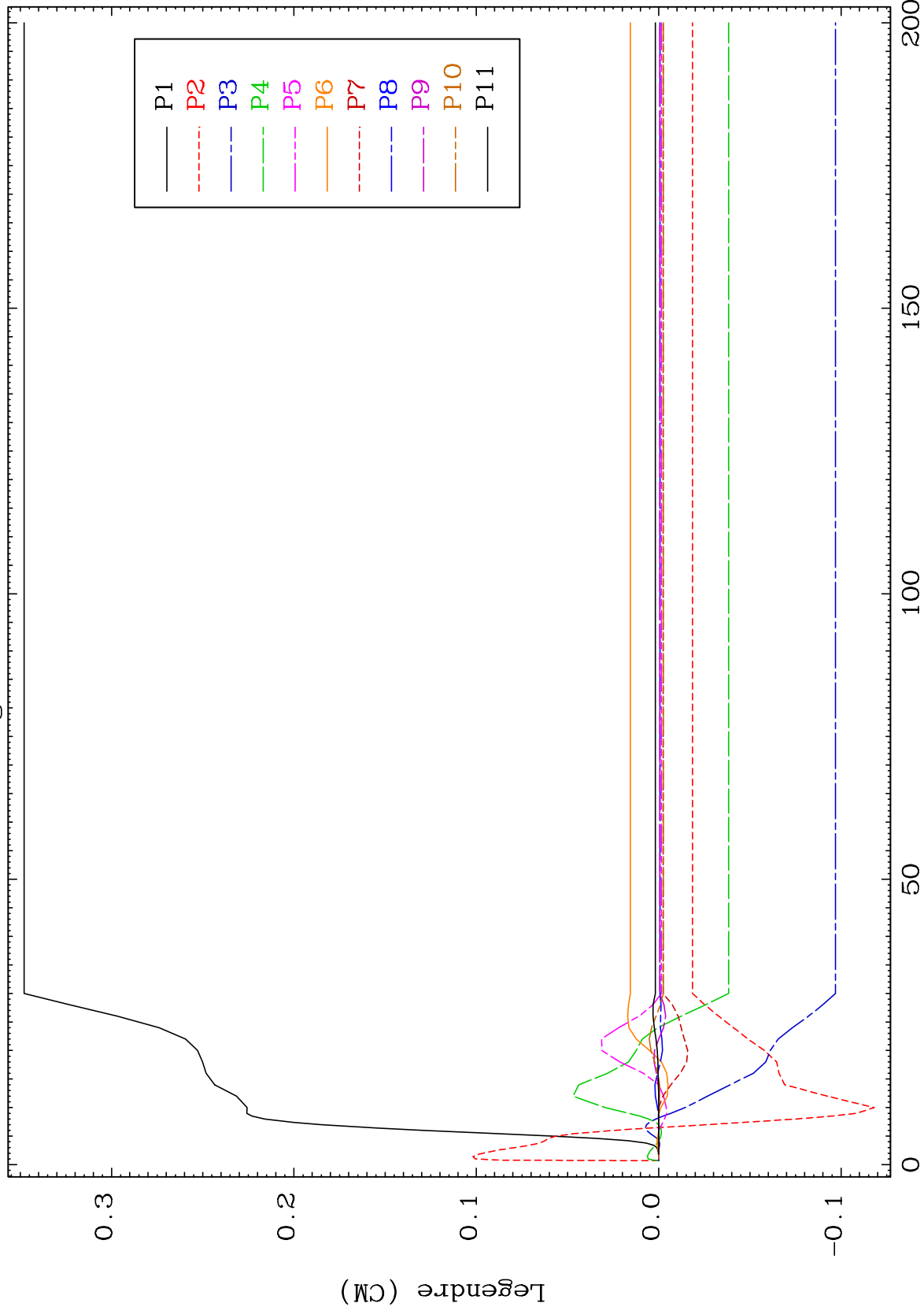
49-In-114



MAT 4928

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

49-In-114



57

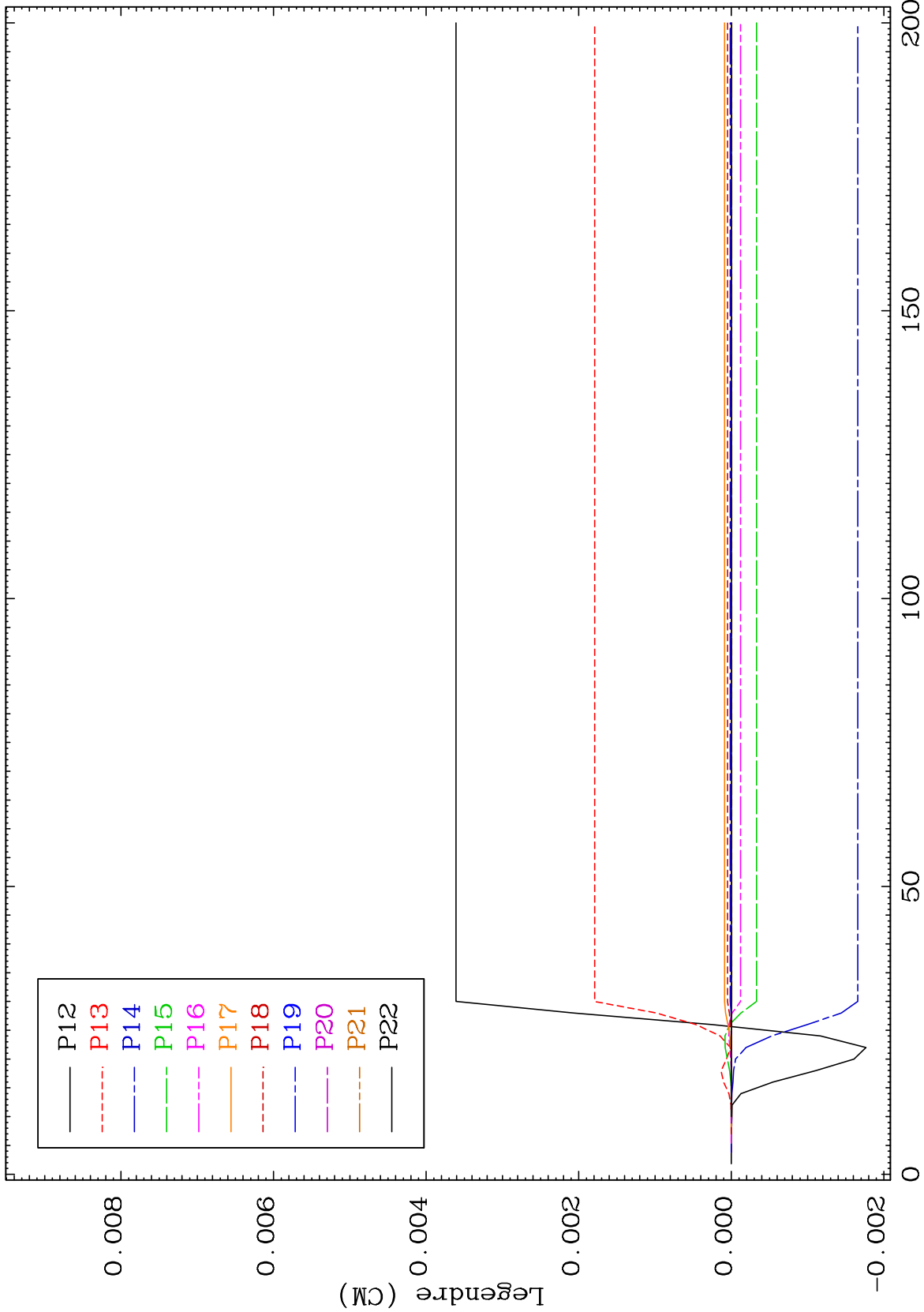
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



49-In-114

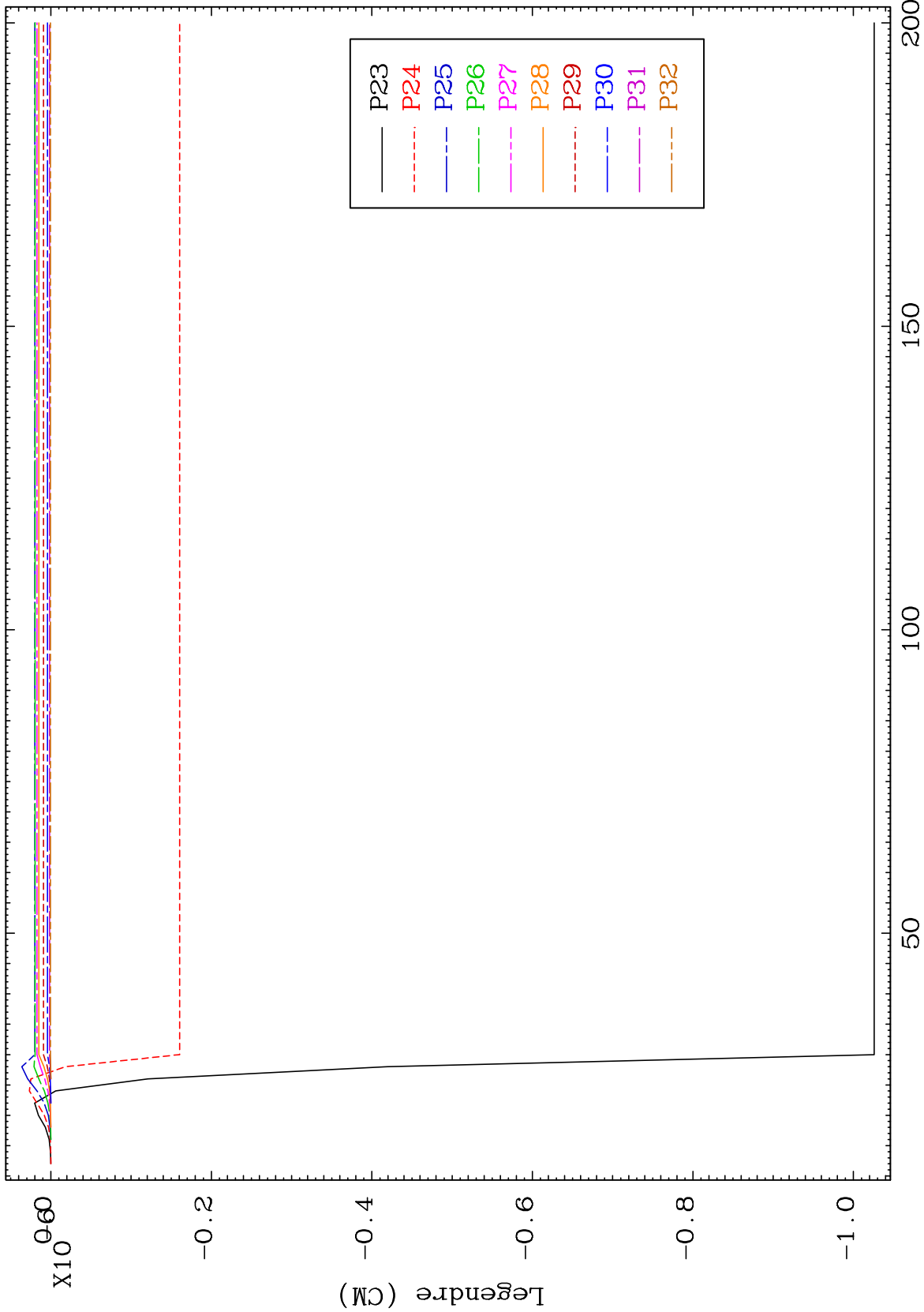
Incident Energy (MeV)

58

MAT 4928

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

49-In-114



59

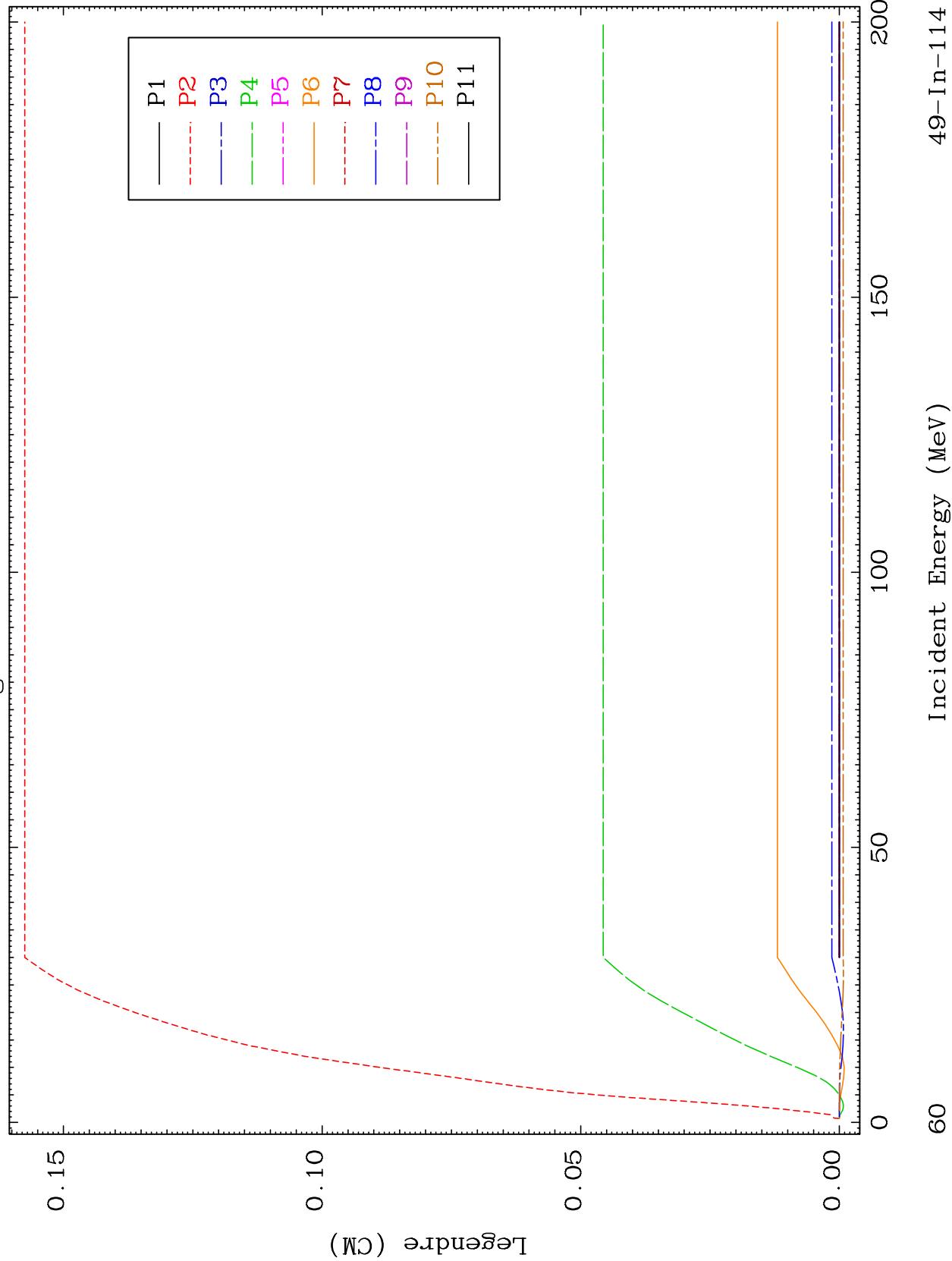
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114

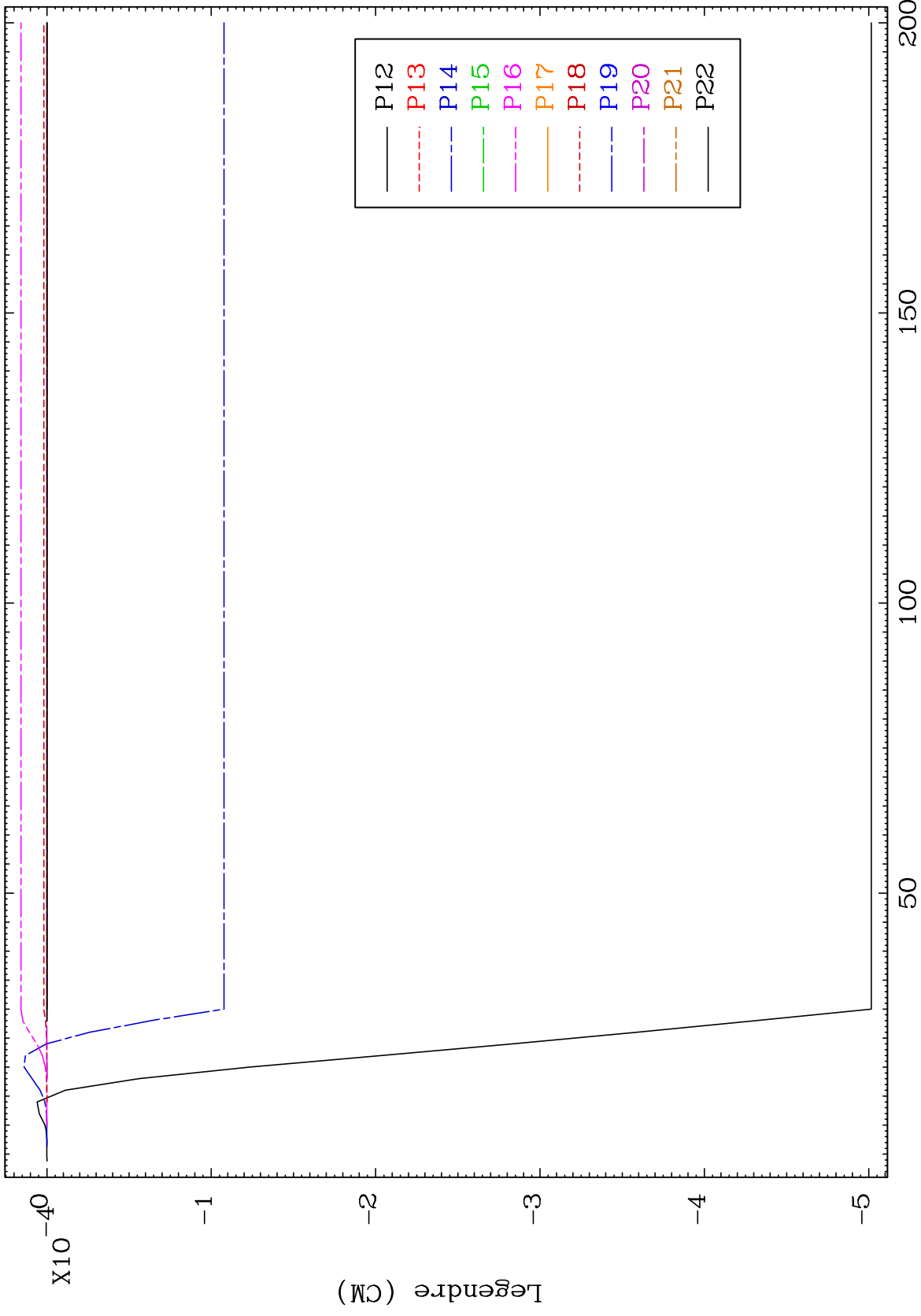


49-In-114

MAT 4928

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

49-In-114



61

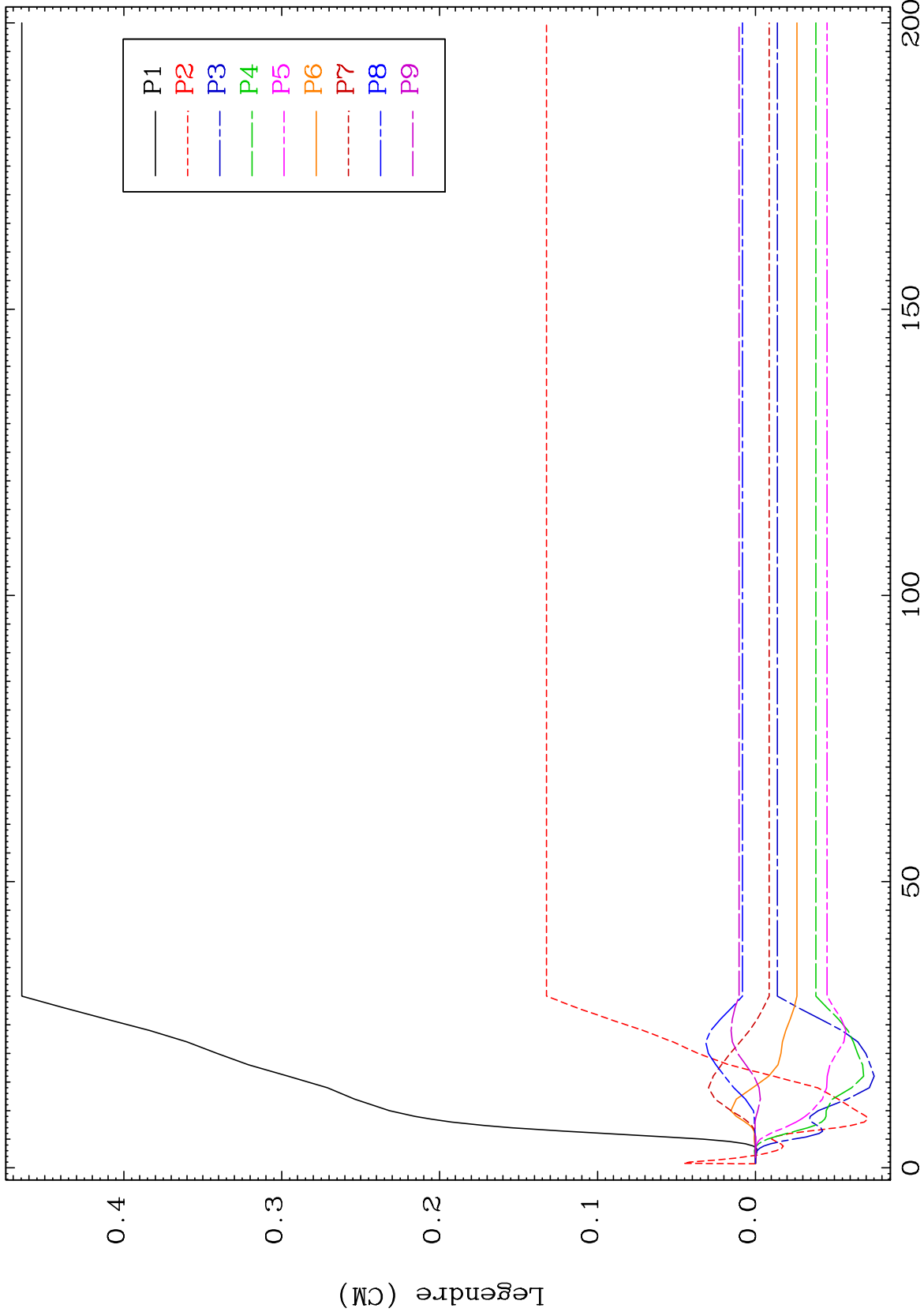
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



49-In-114

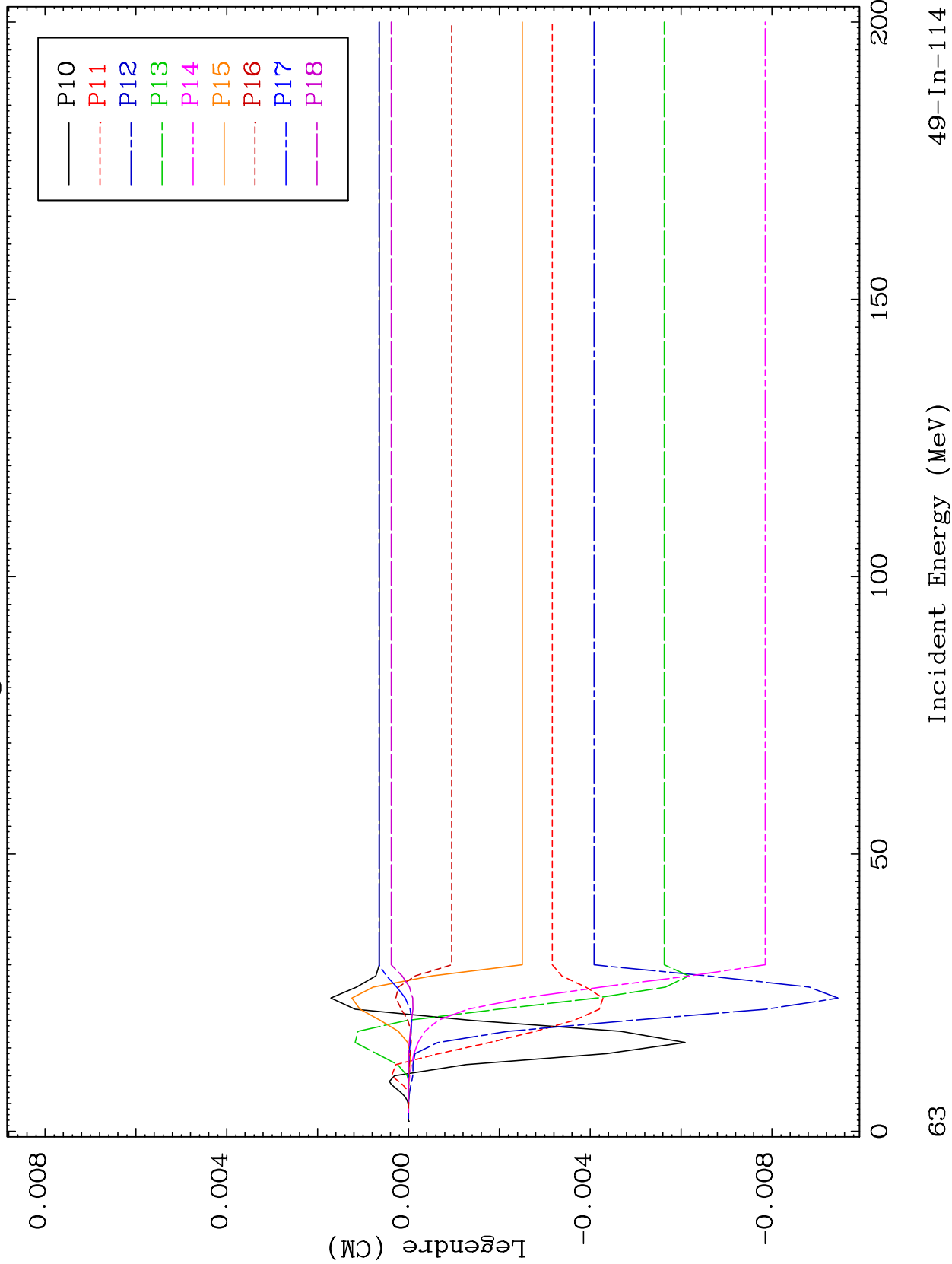
Incident Energy (MeV)

62

MAT 4928

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

49-In-114



49-In-114

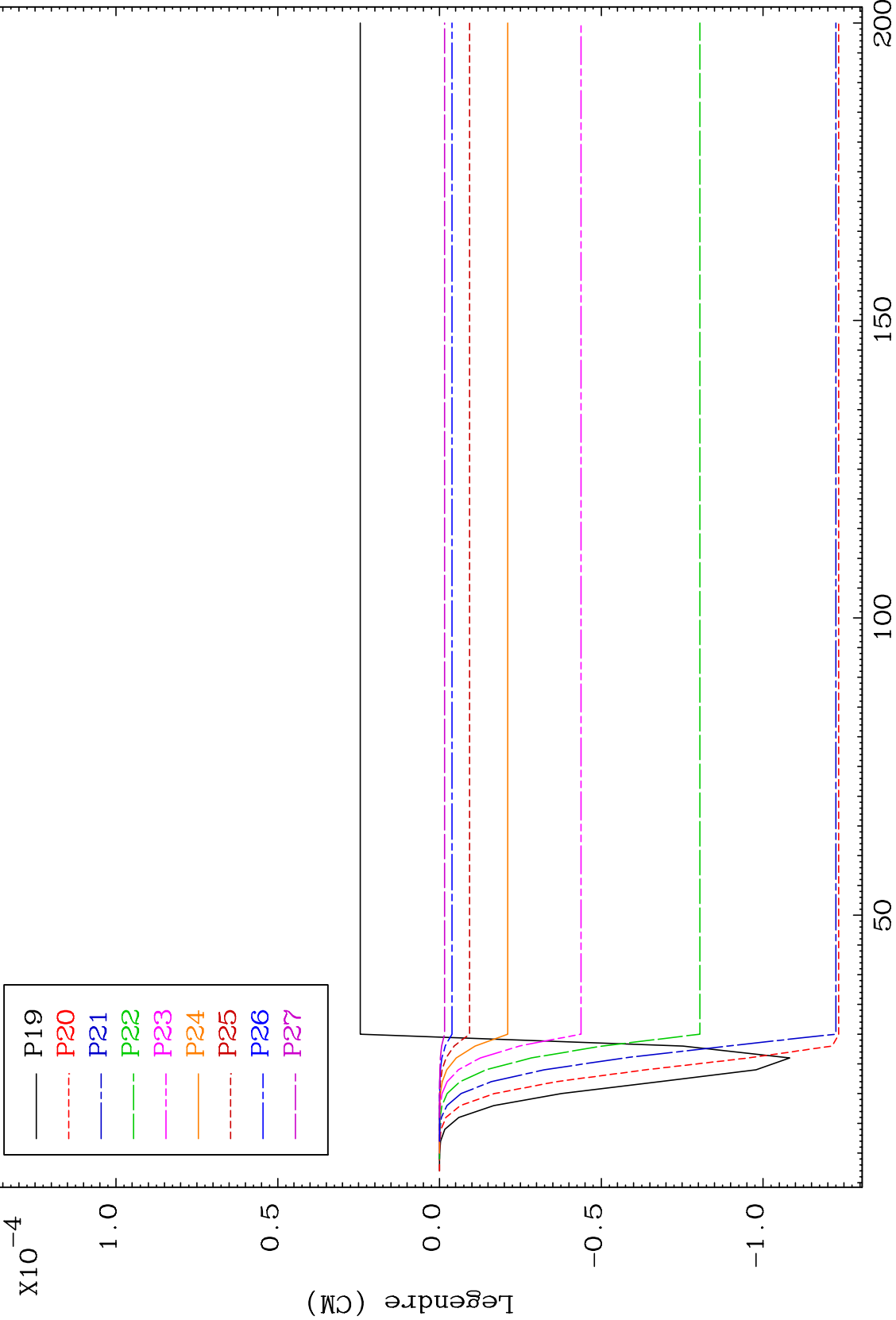
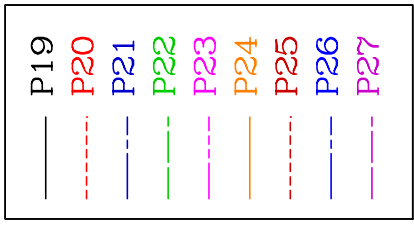
Incident Energy (MeV)

63

MAT 4928

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

49-In-114



64

Incident Energy (MeV)

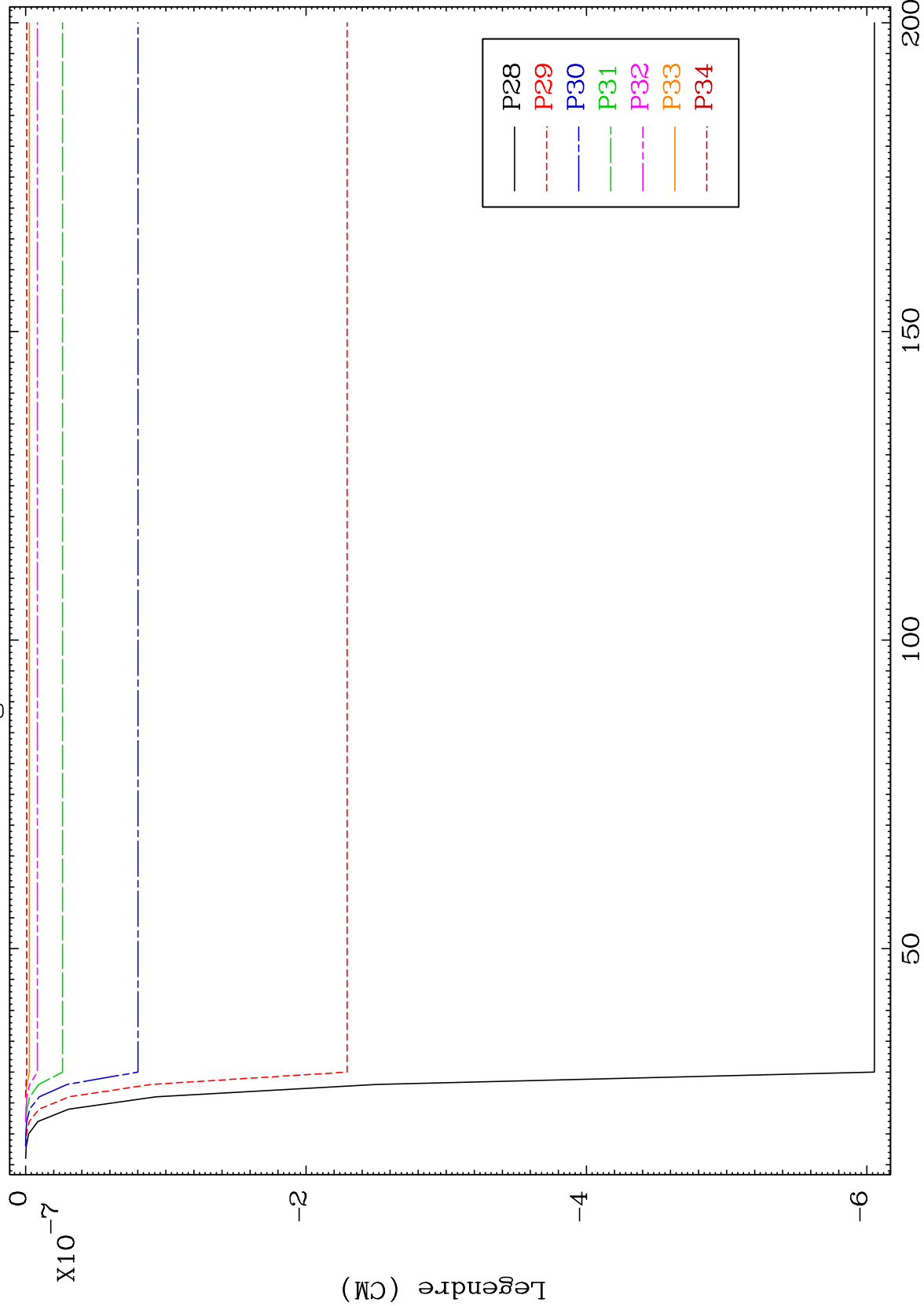
49-In-114

MAT 4928

MT= 64 (n,n') Level

49-In-114

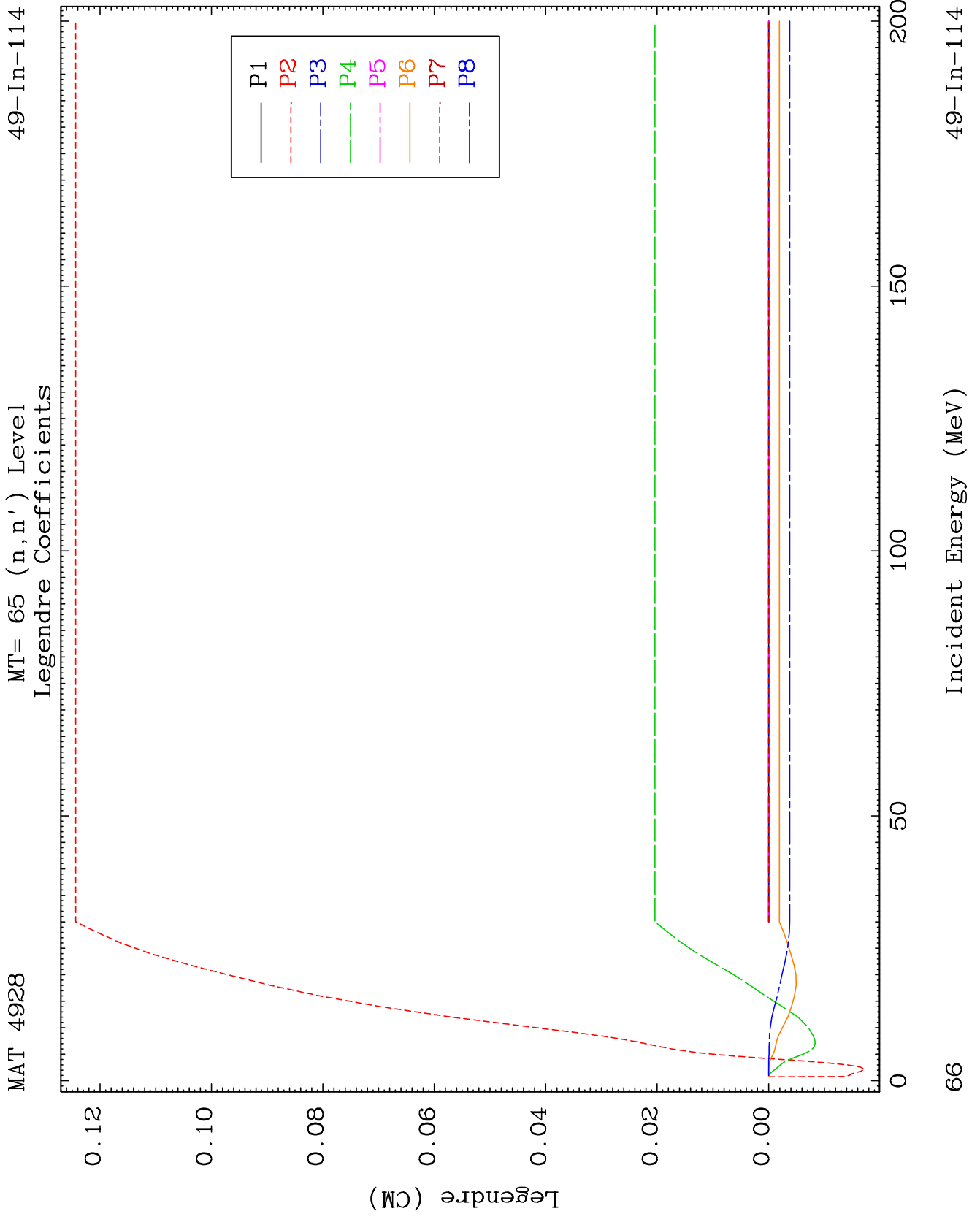
Legendre Coefficients

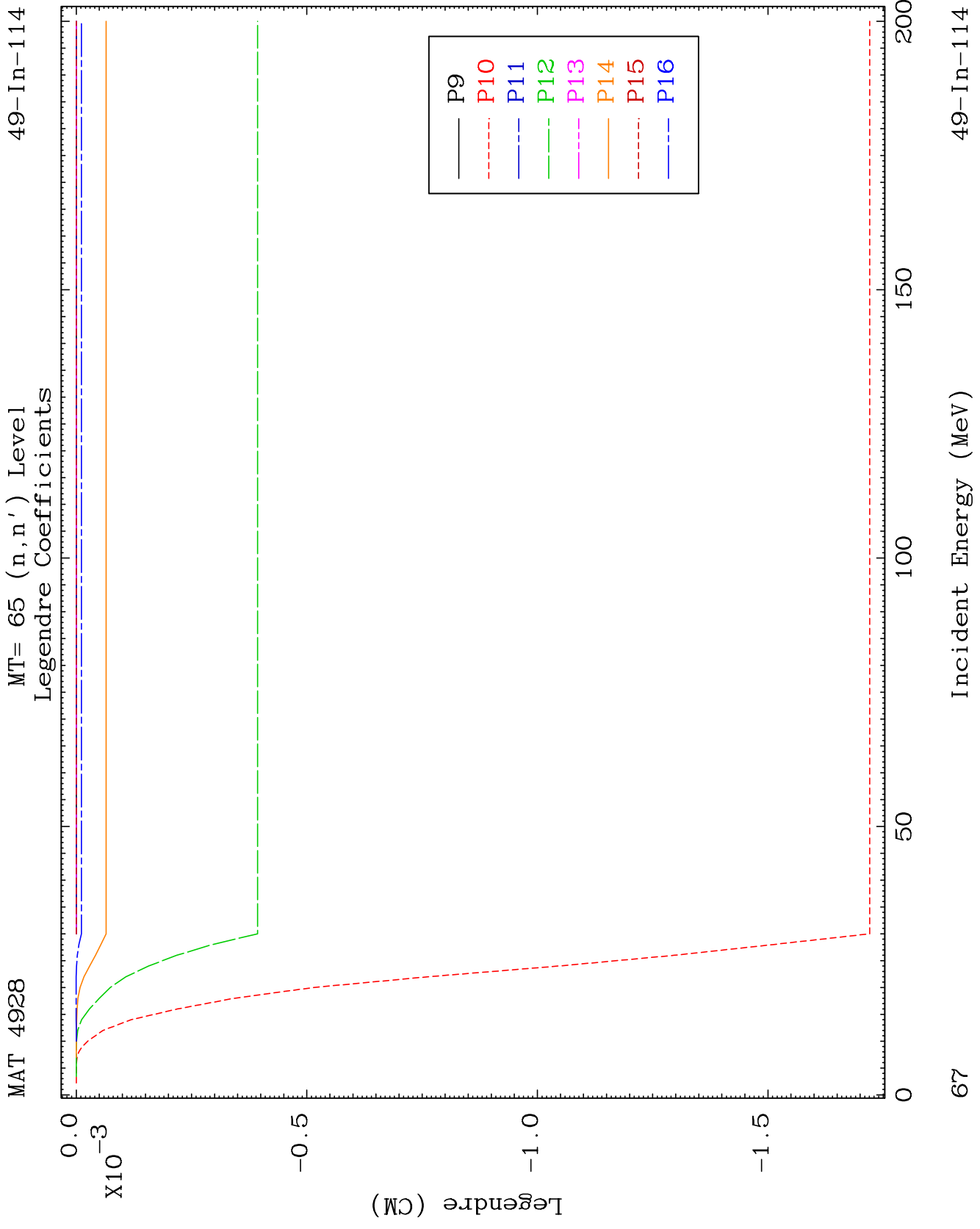


65

Incident Energy (MeV)

49-In-114

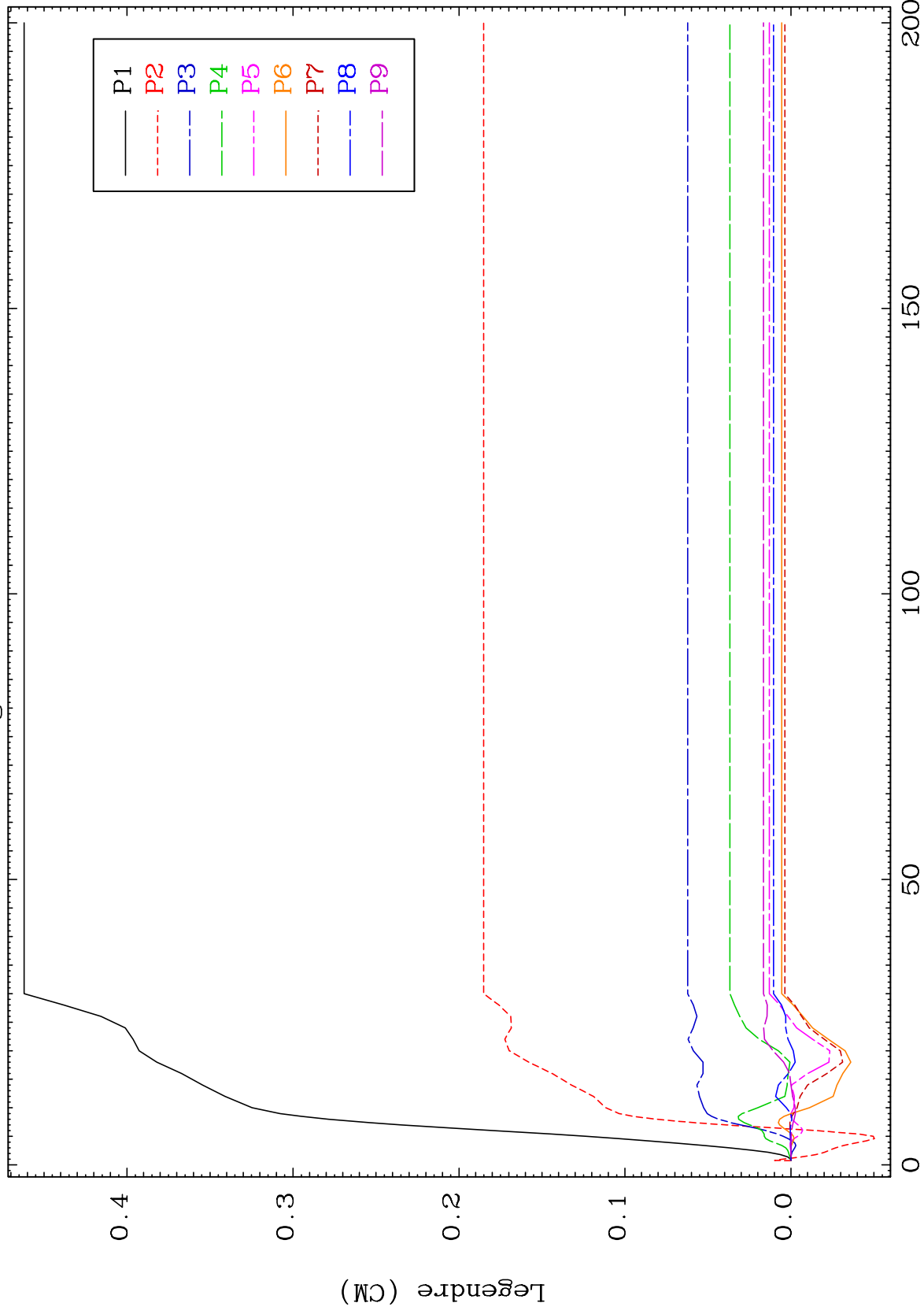




MAT 4928

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

49-In-114



69

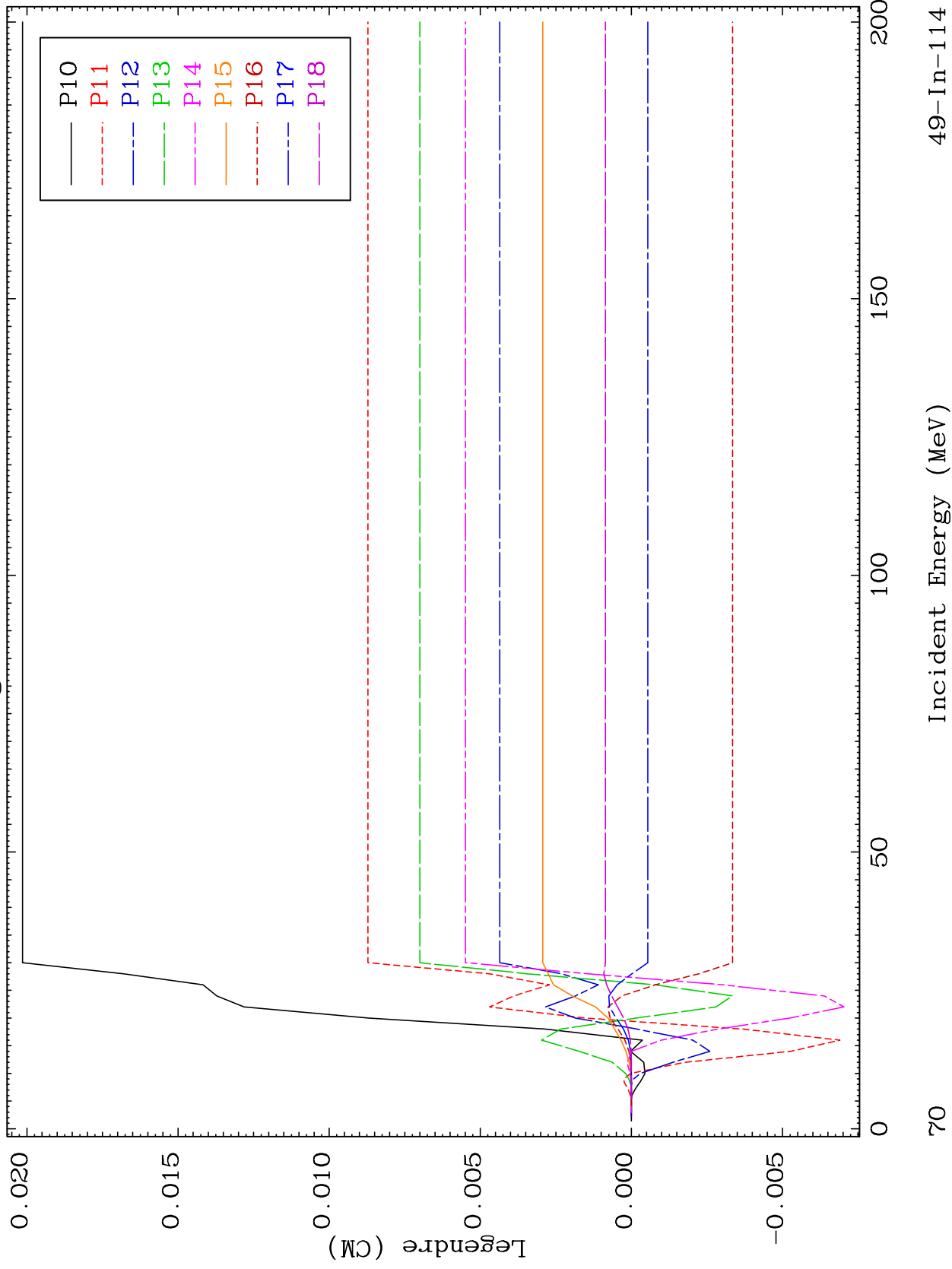
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



49-In-114

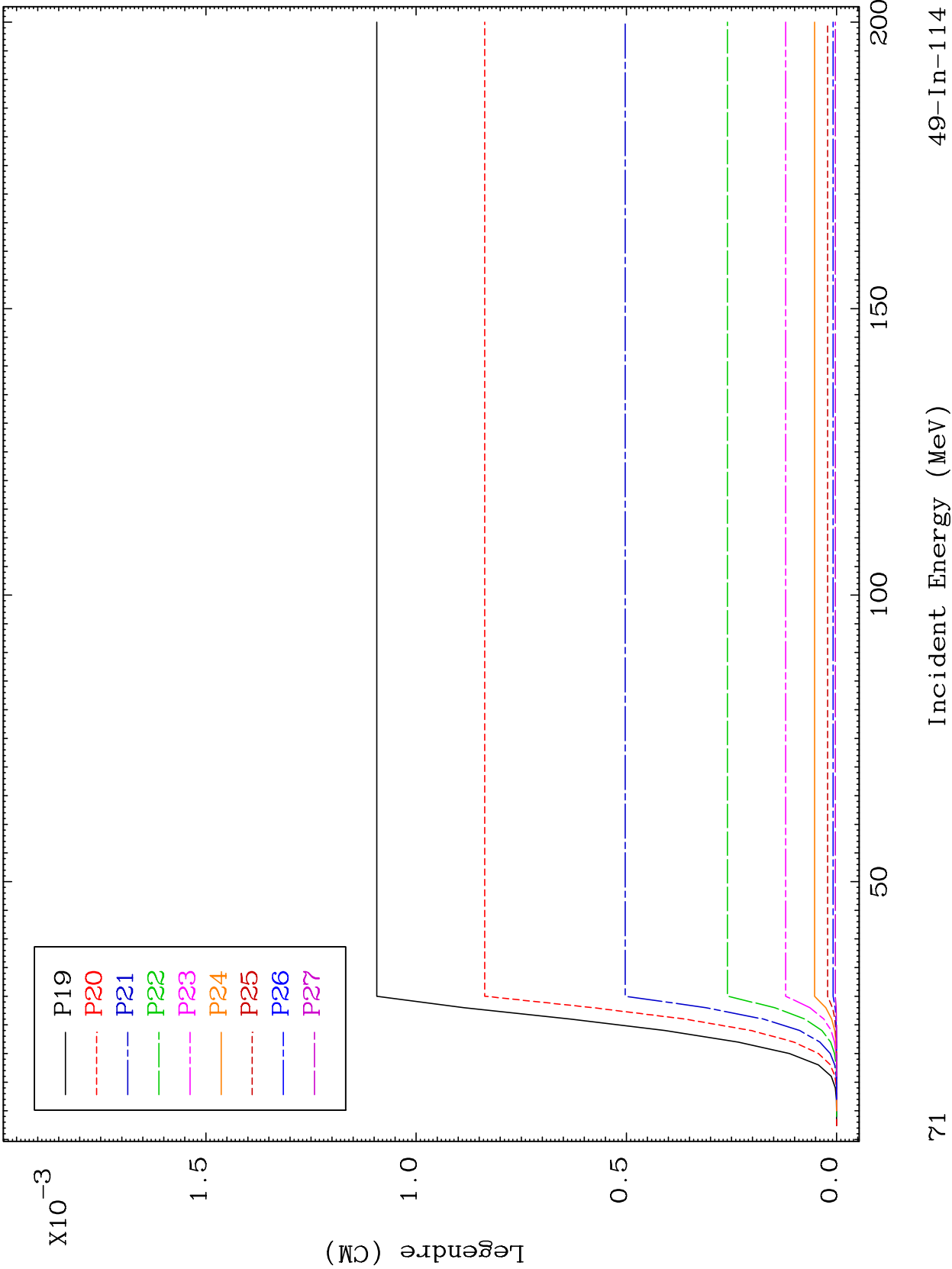
Incident Energy (MeV)

70

MAT 4928

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

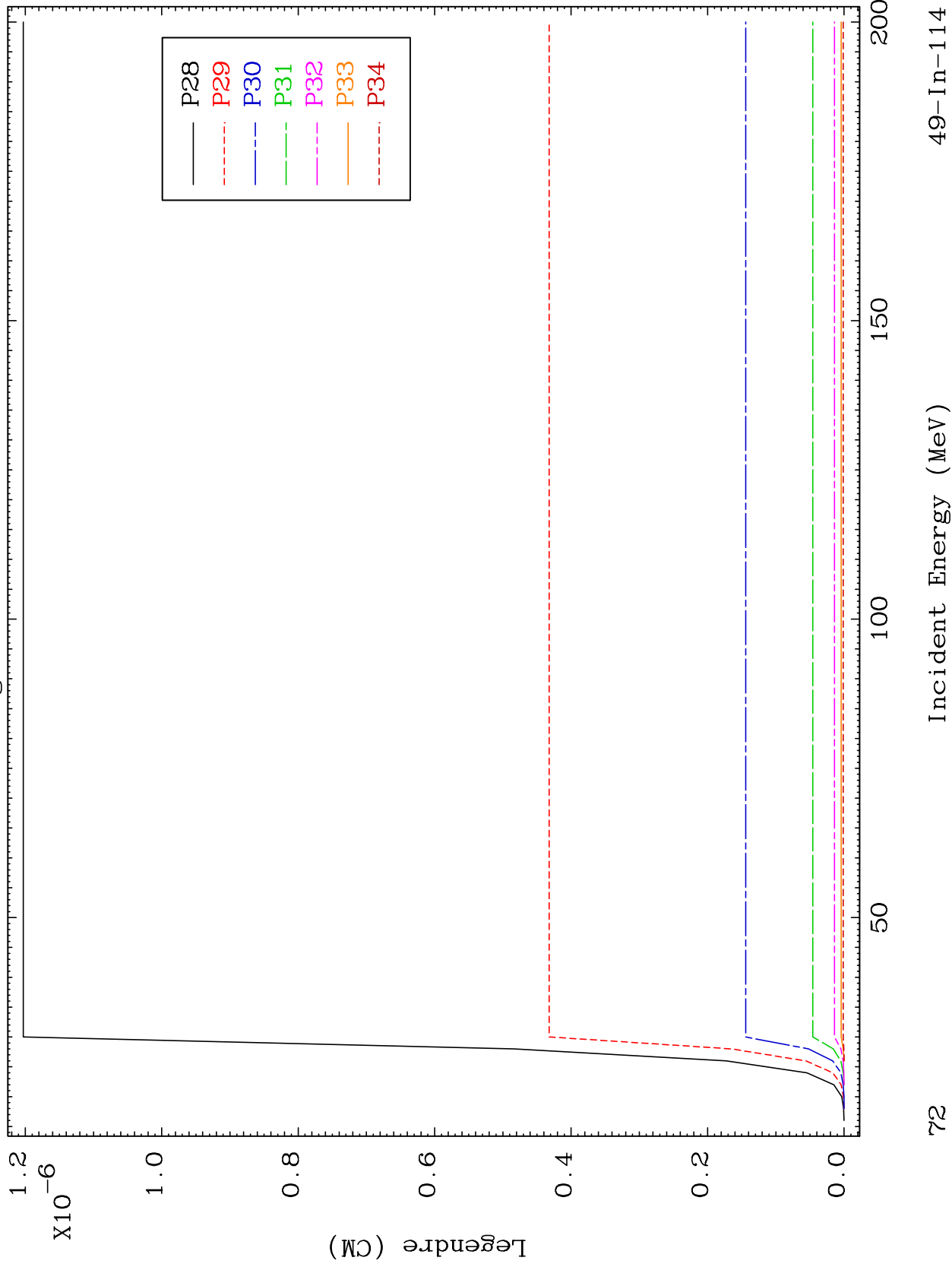
49-In-114



MAT 4928

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

49-In-114

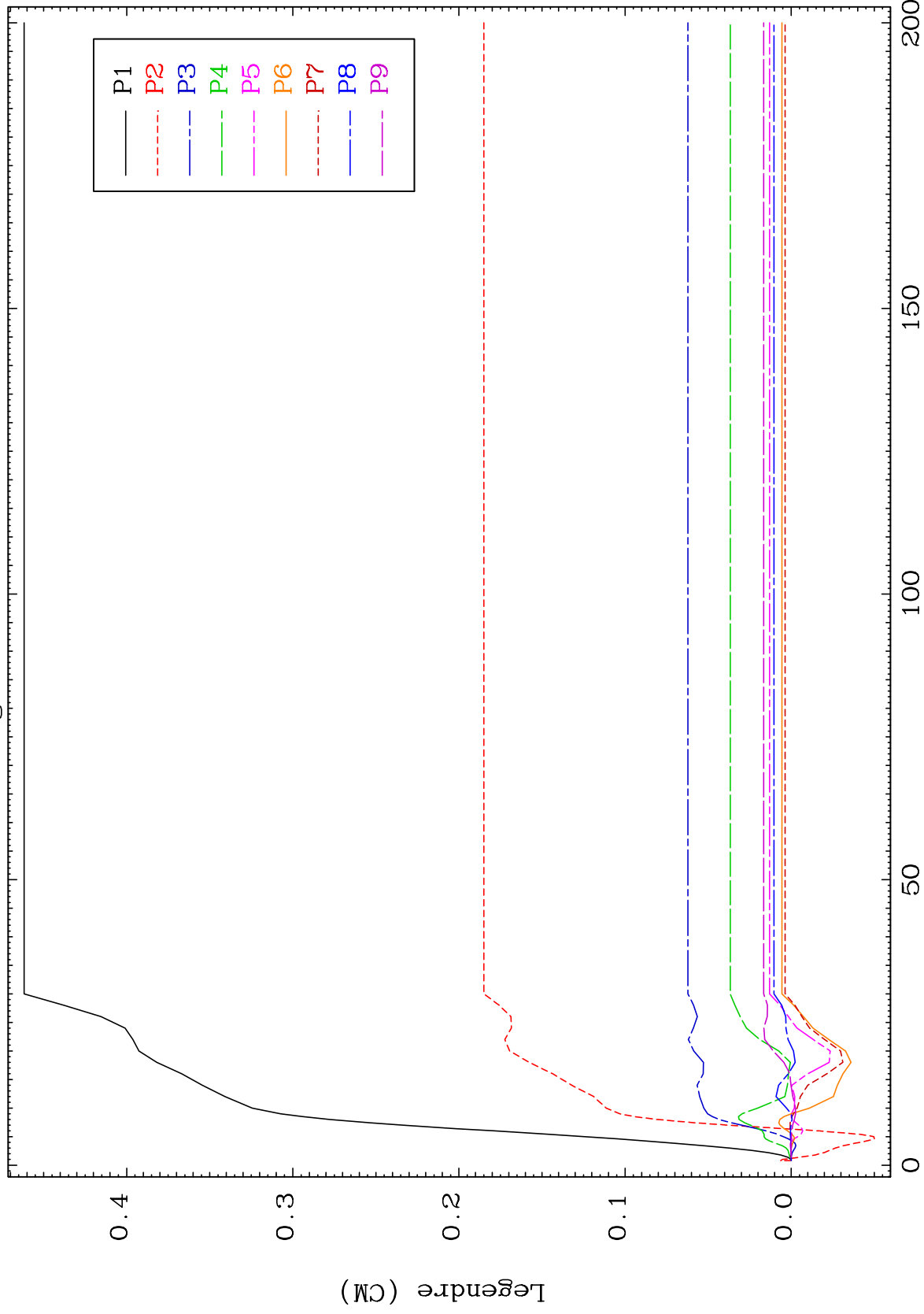


MAT 4928

MT= 67 (n,n') Level

49-In-114

Legendre Coefficients



73

Incident Energy (MeV)

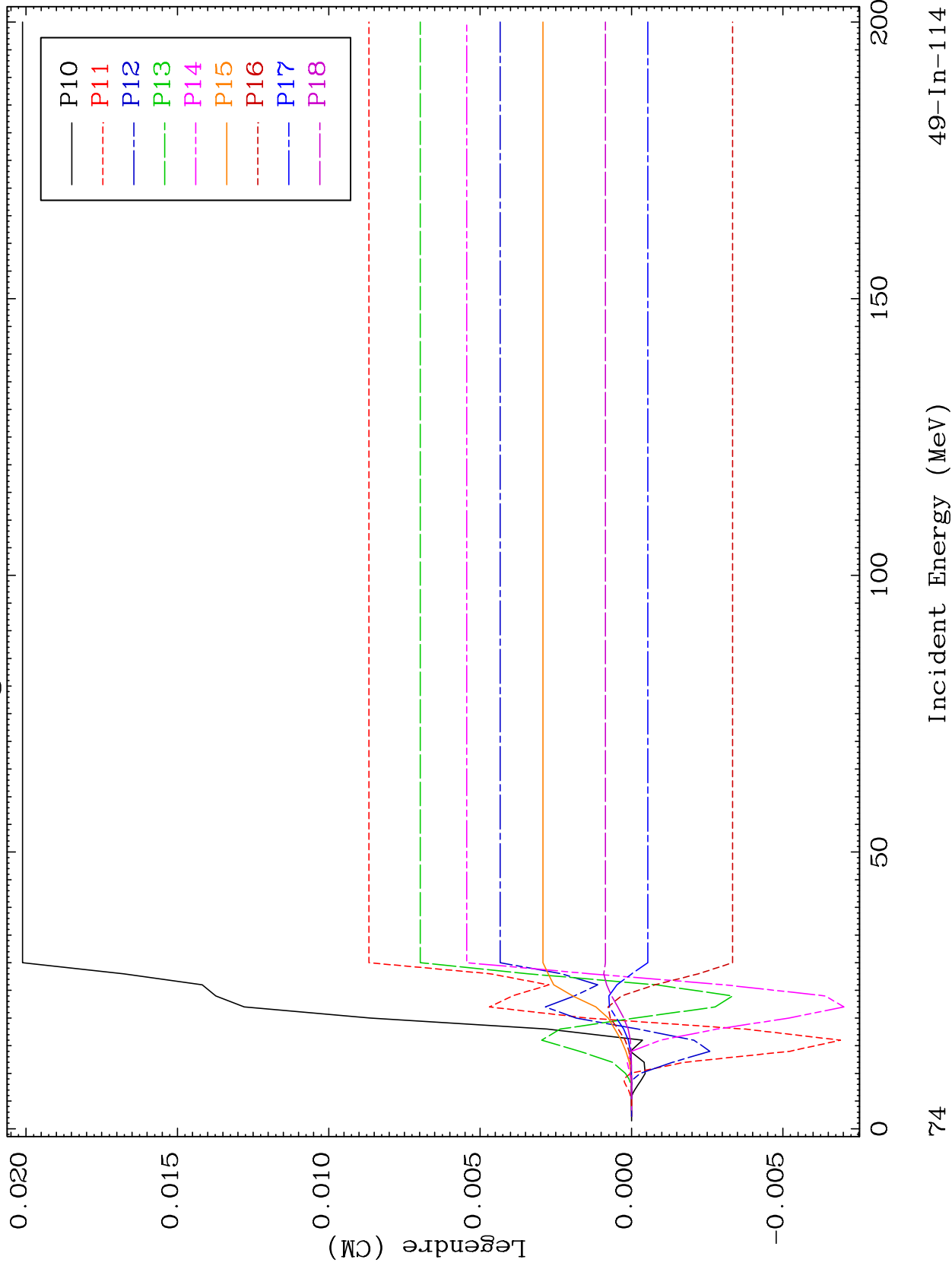
49-In-114

MAT 4928

MT= 67 (n,n') Level

49-In-114

Legendre Coefficients



74

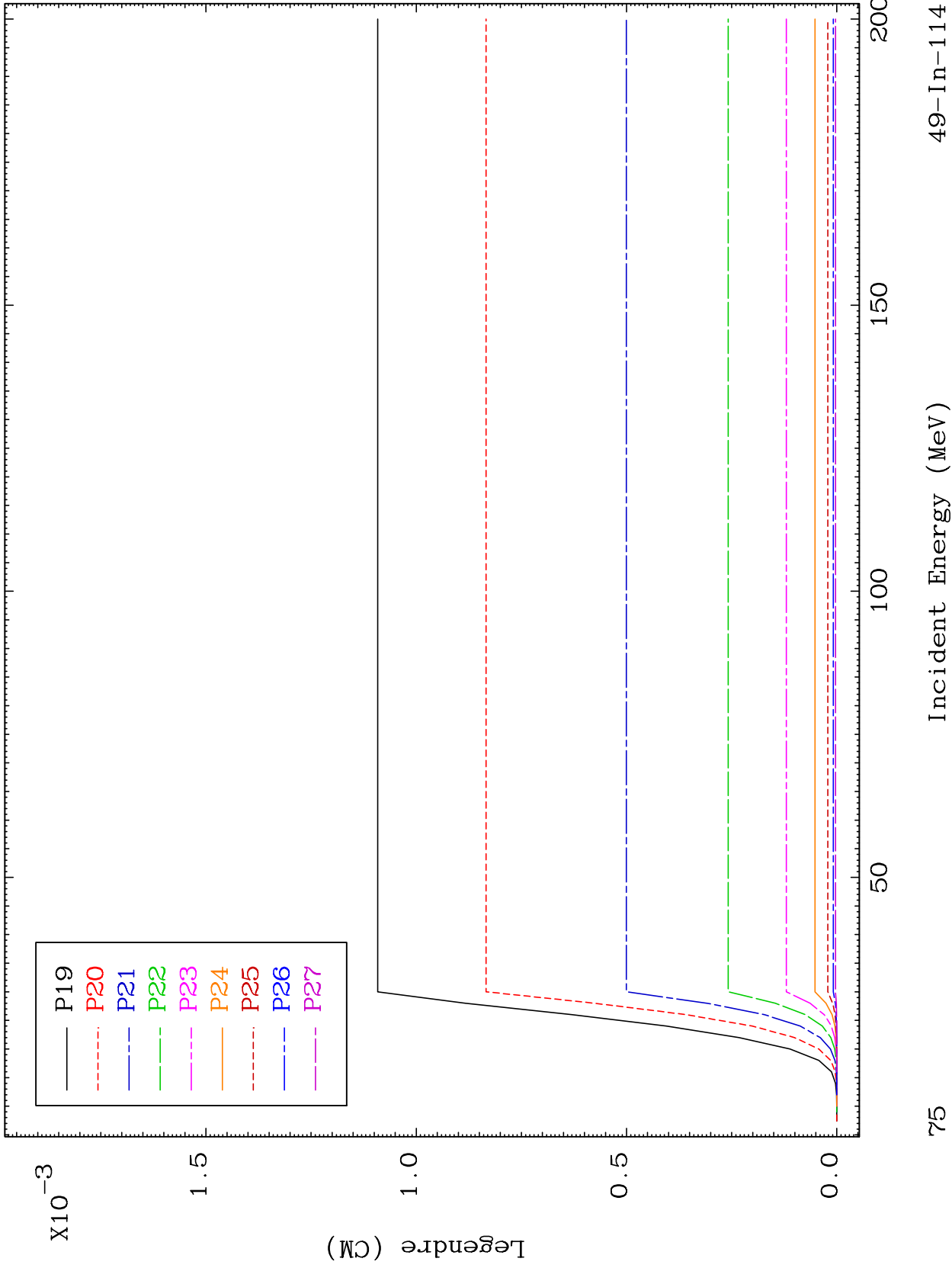
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



75

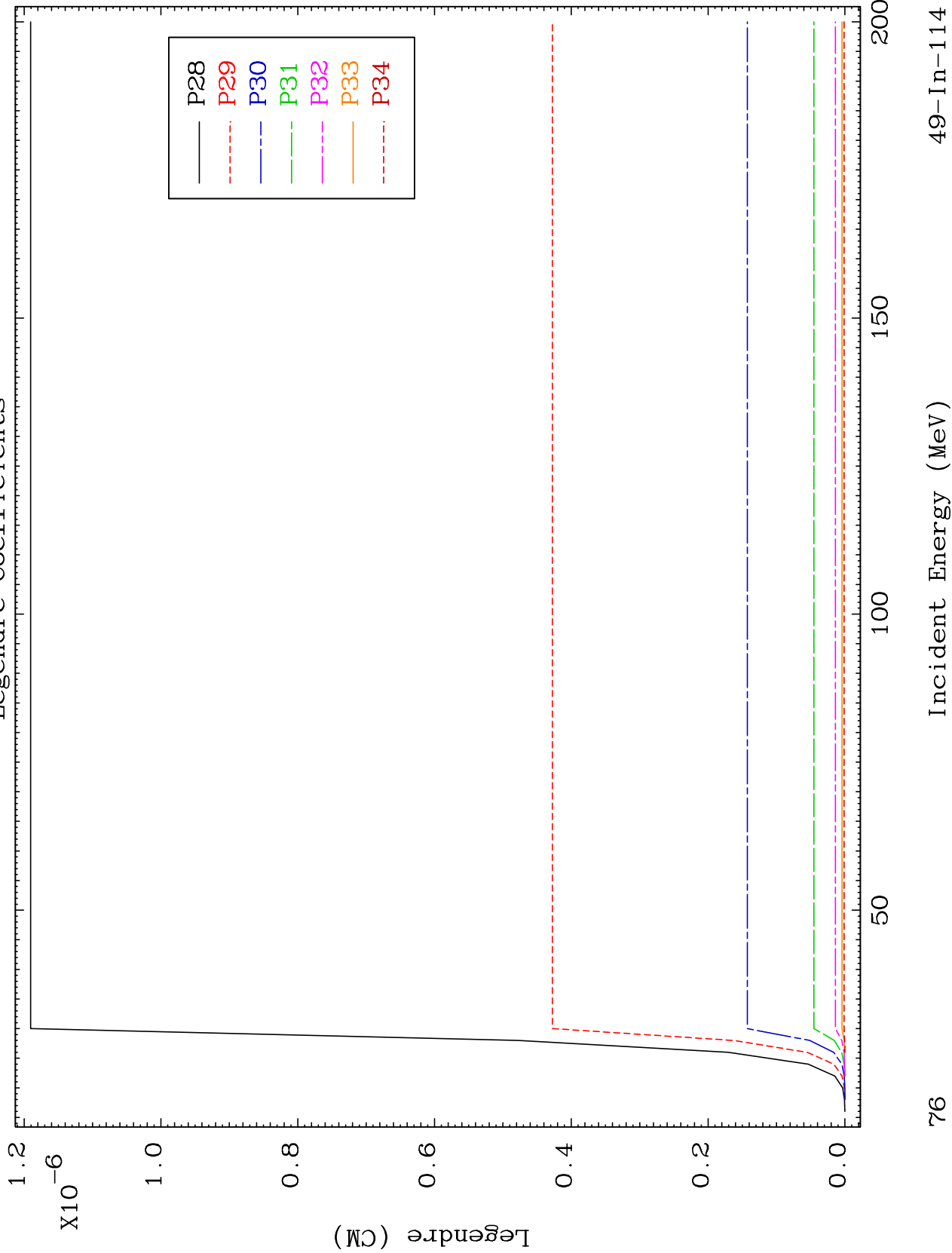
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



76

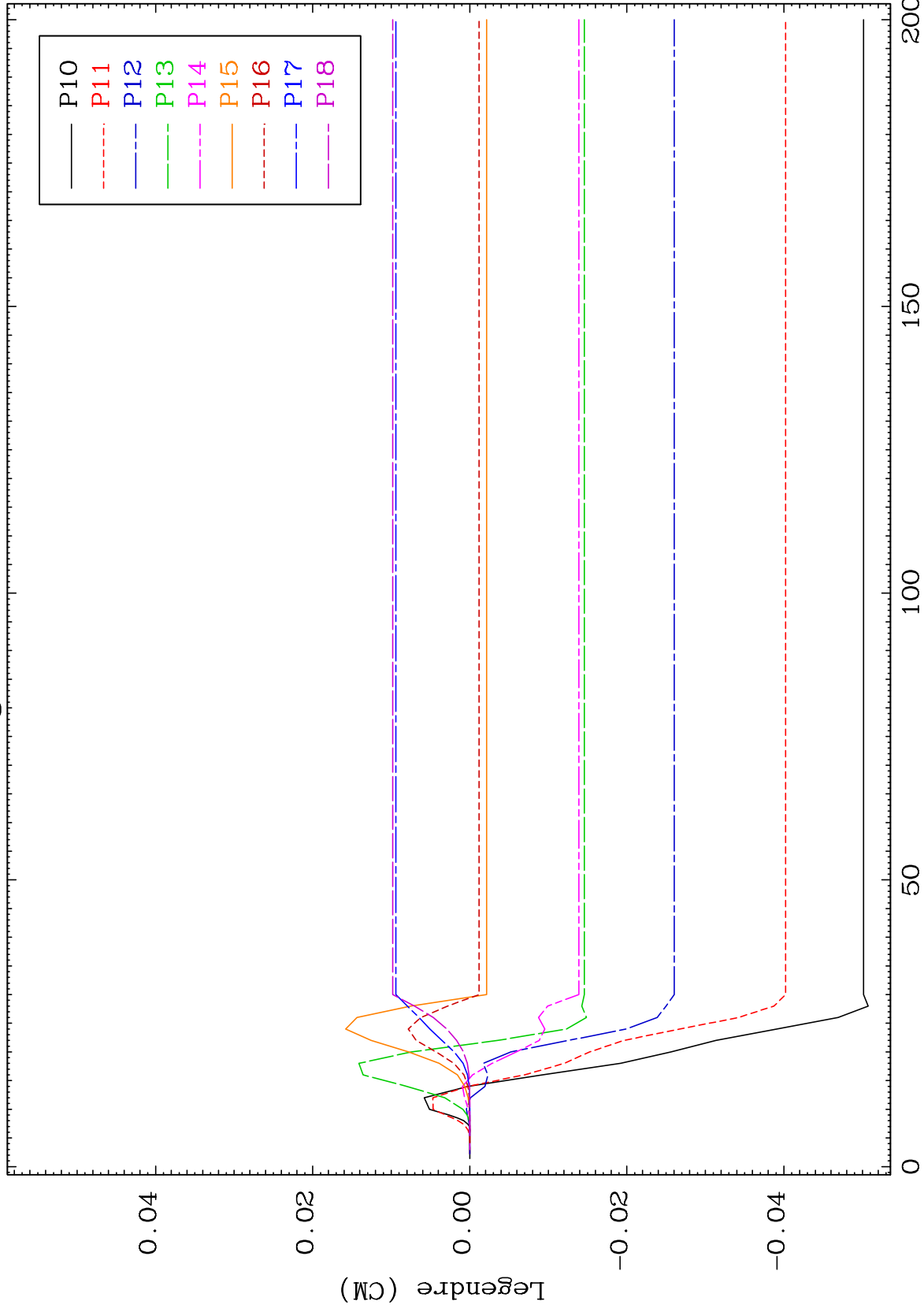
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



78

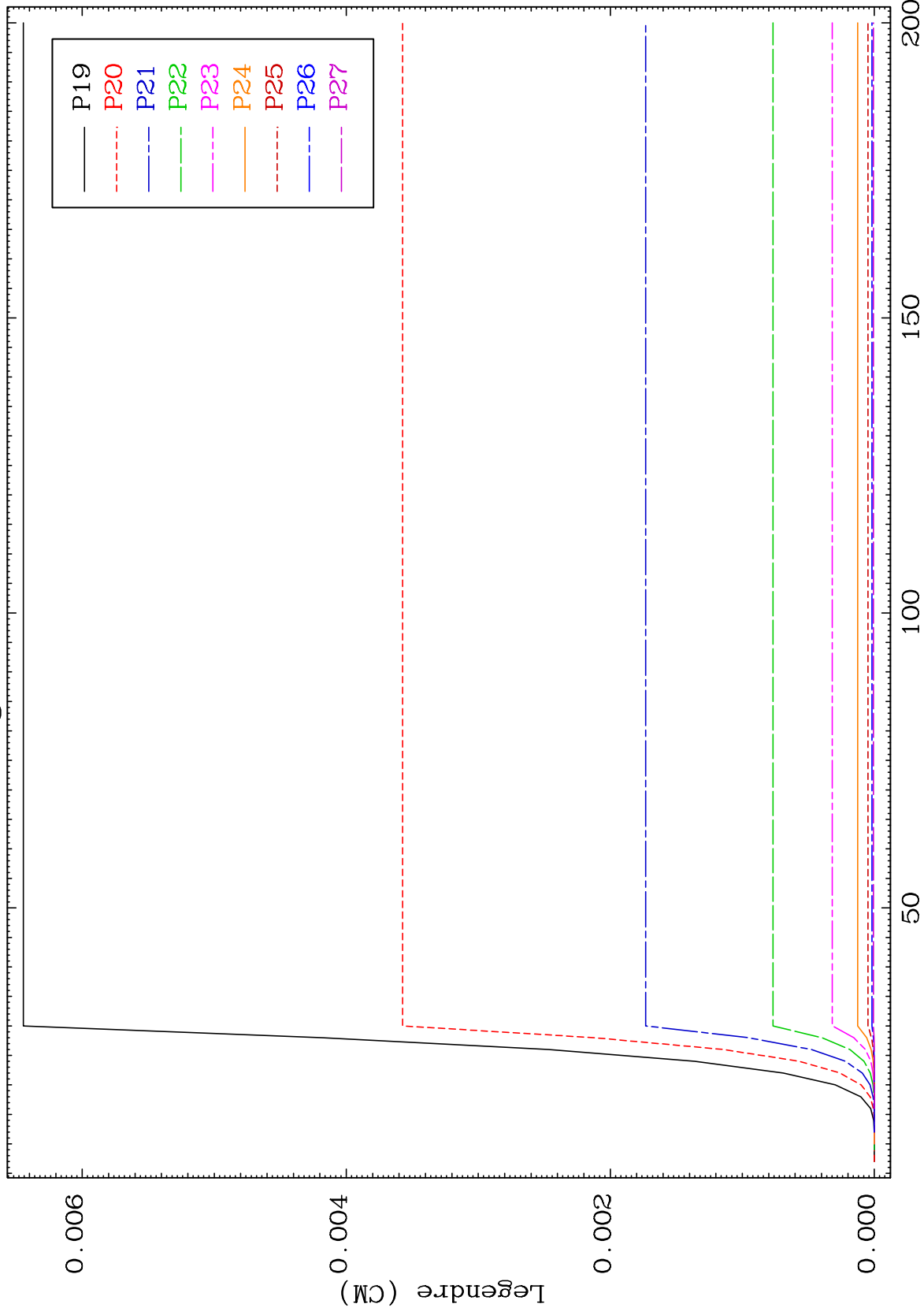
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



79

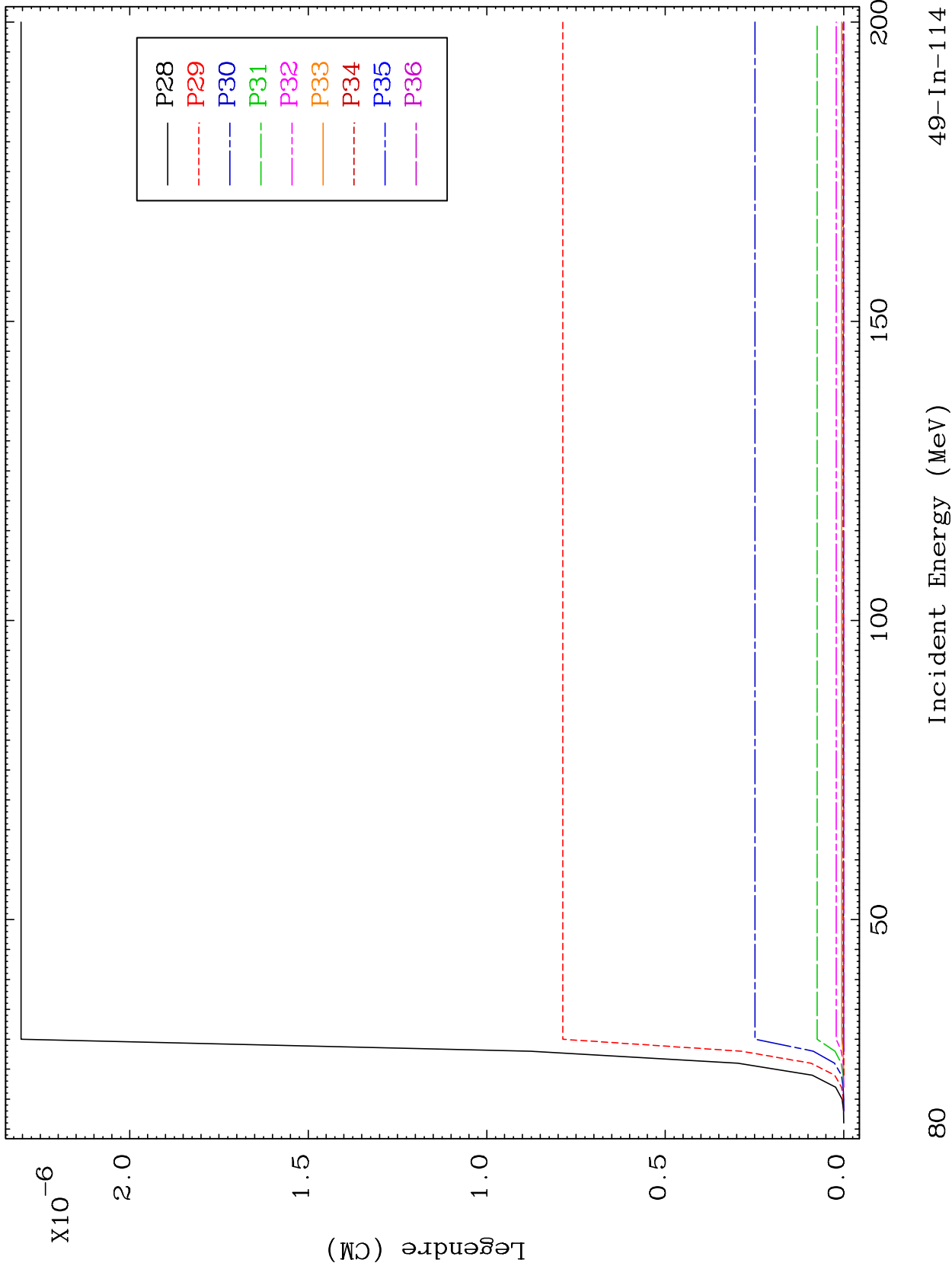
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



80

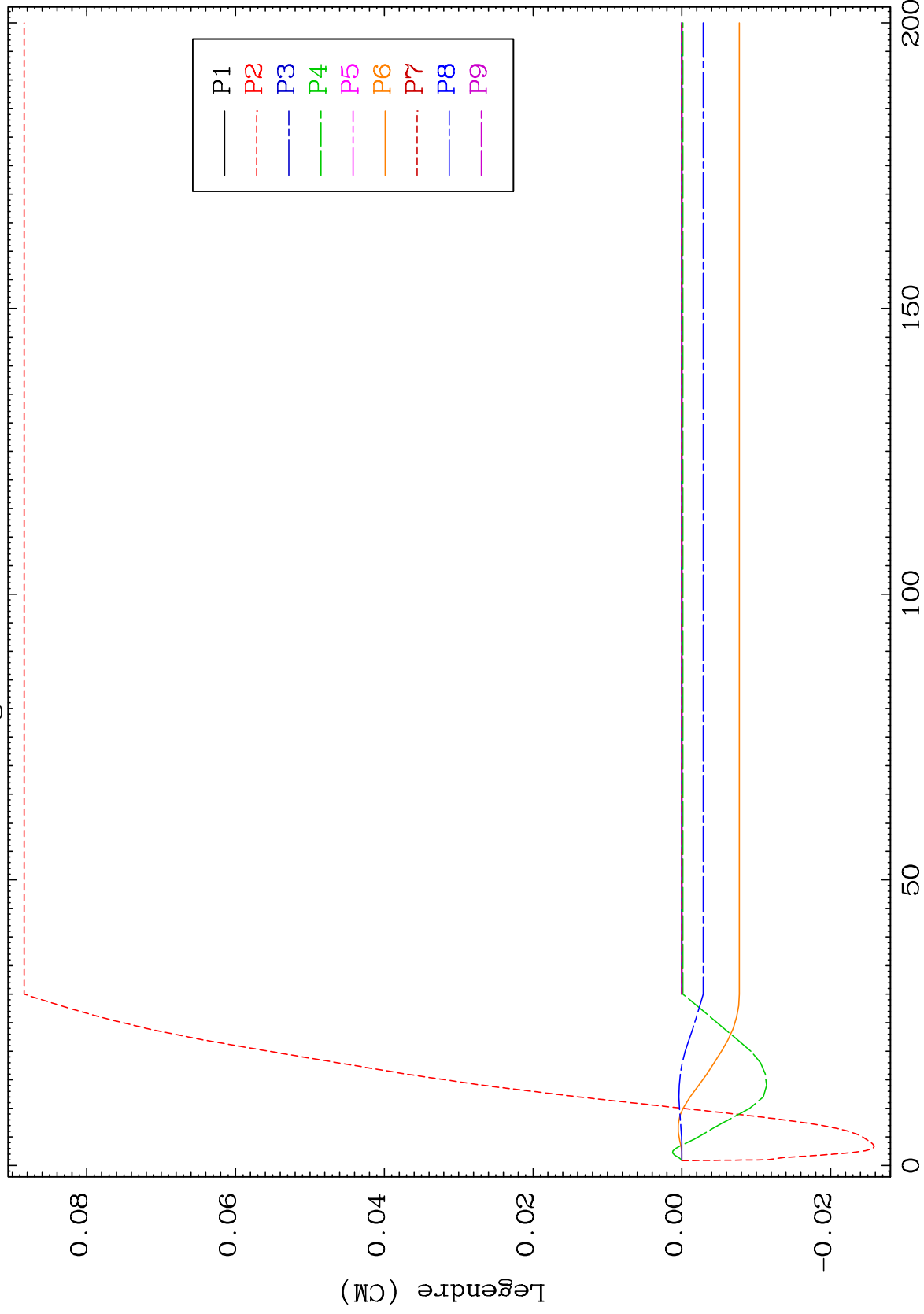
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



81

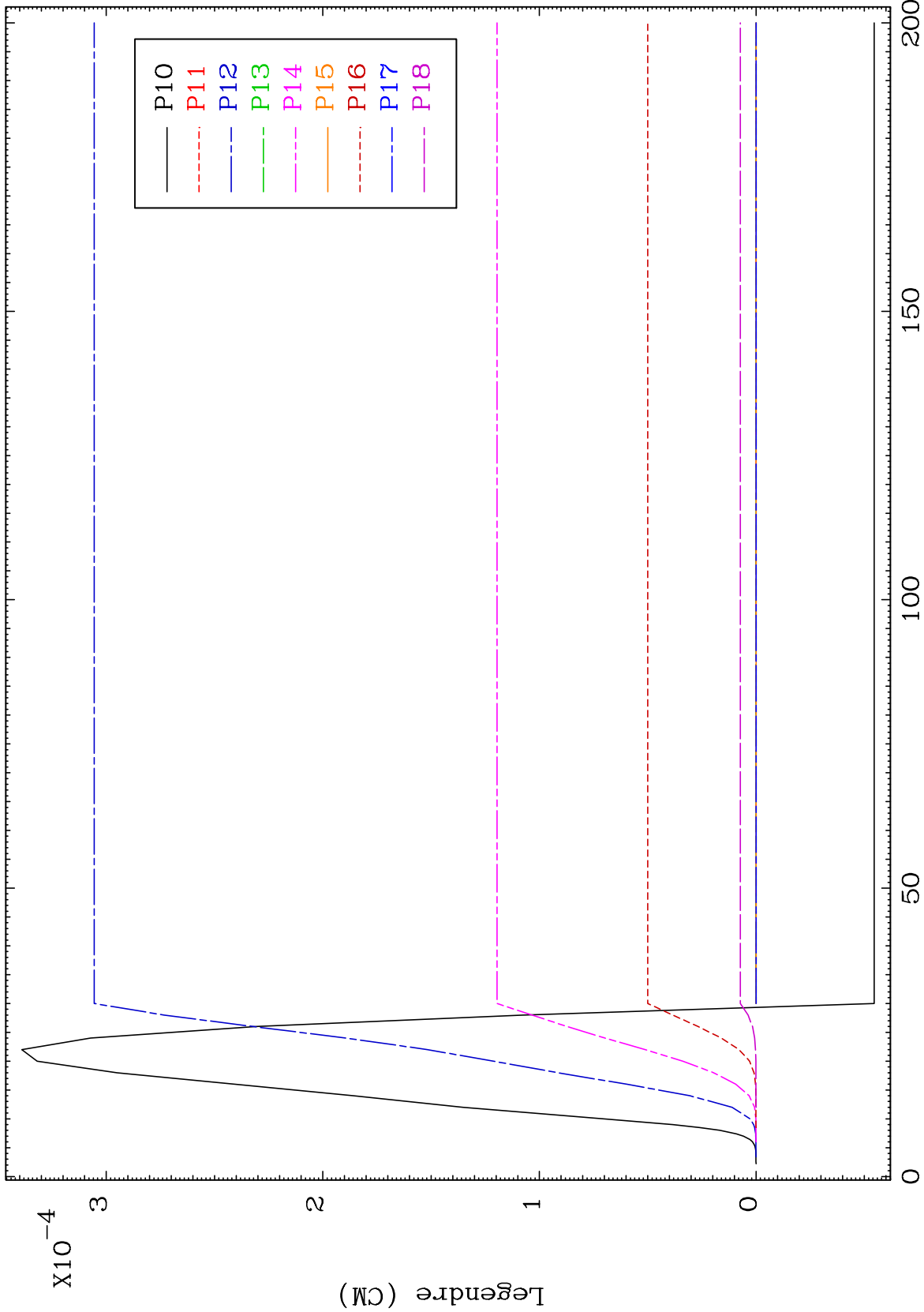
Incident Energy (MeV)

49-In-114

MAT 4928

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

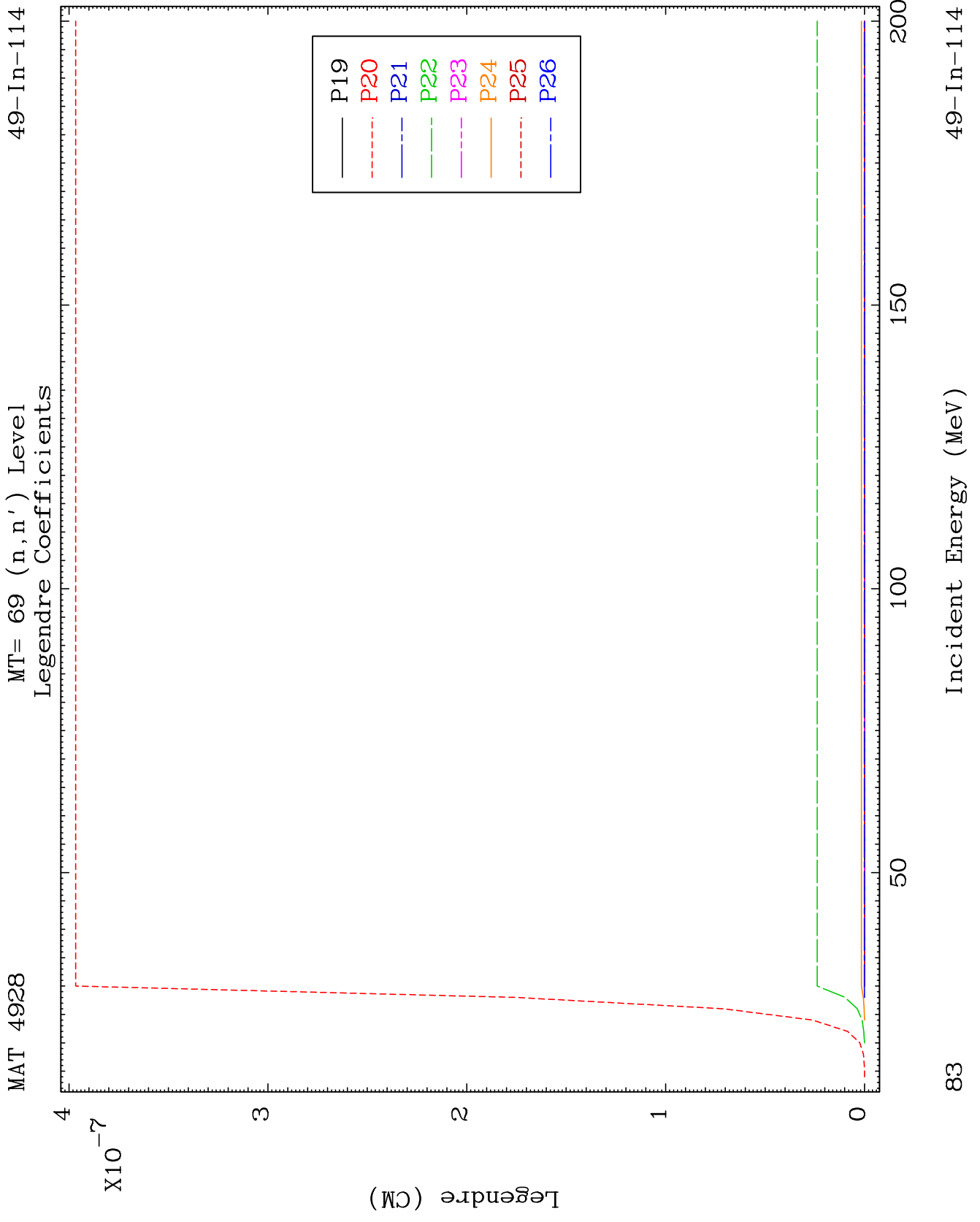
49-In-114

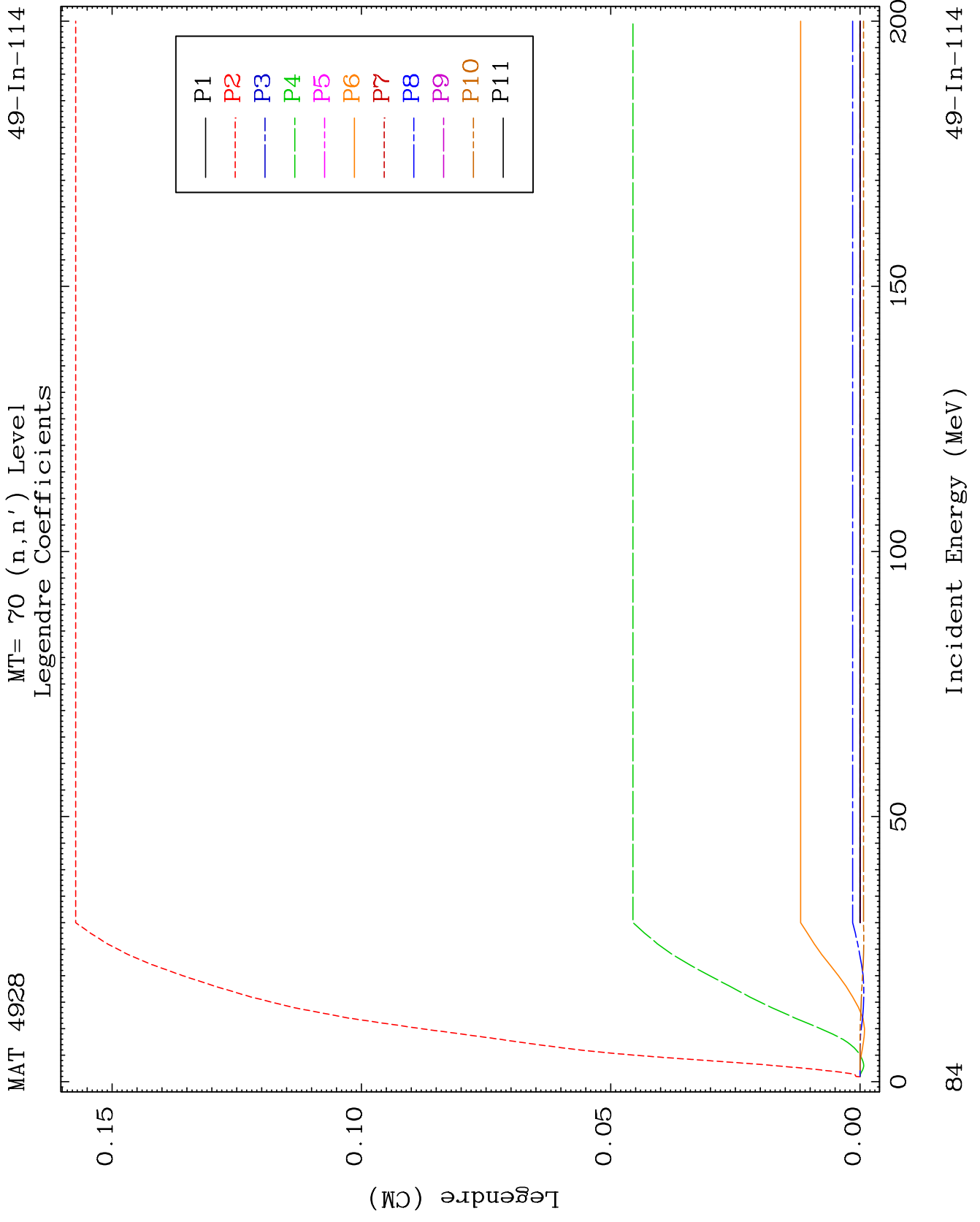


82

Incident Energy (MeV)

49-In-114



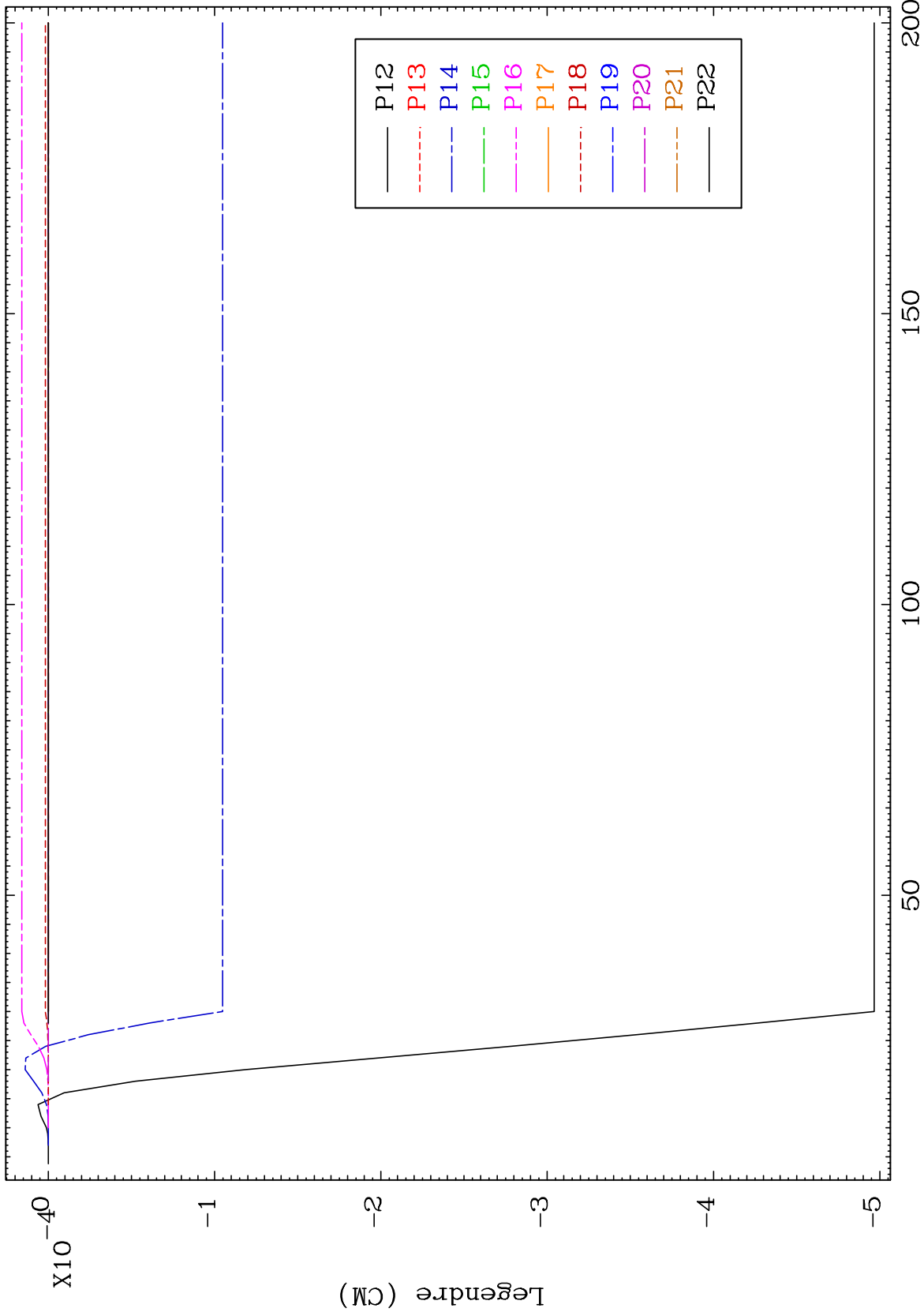


MAT 4928

MT= 70 (n,n') Level

49-In-114

Legendre Coefficients



85

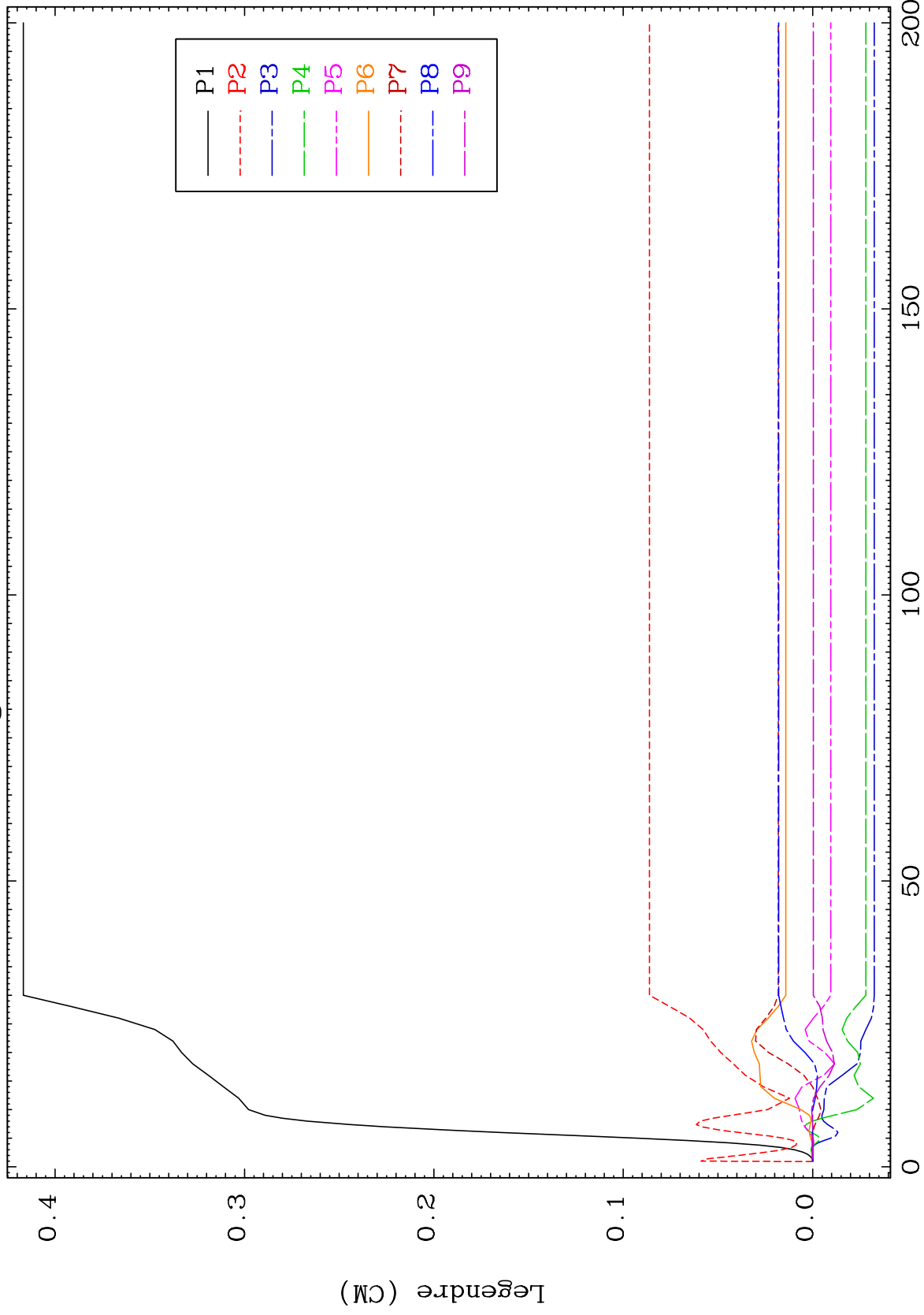
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



86

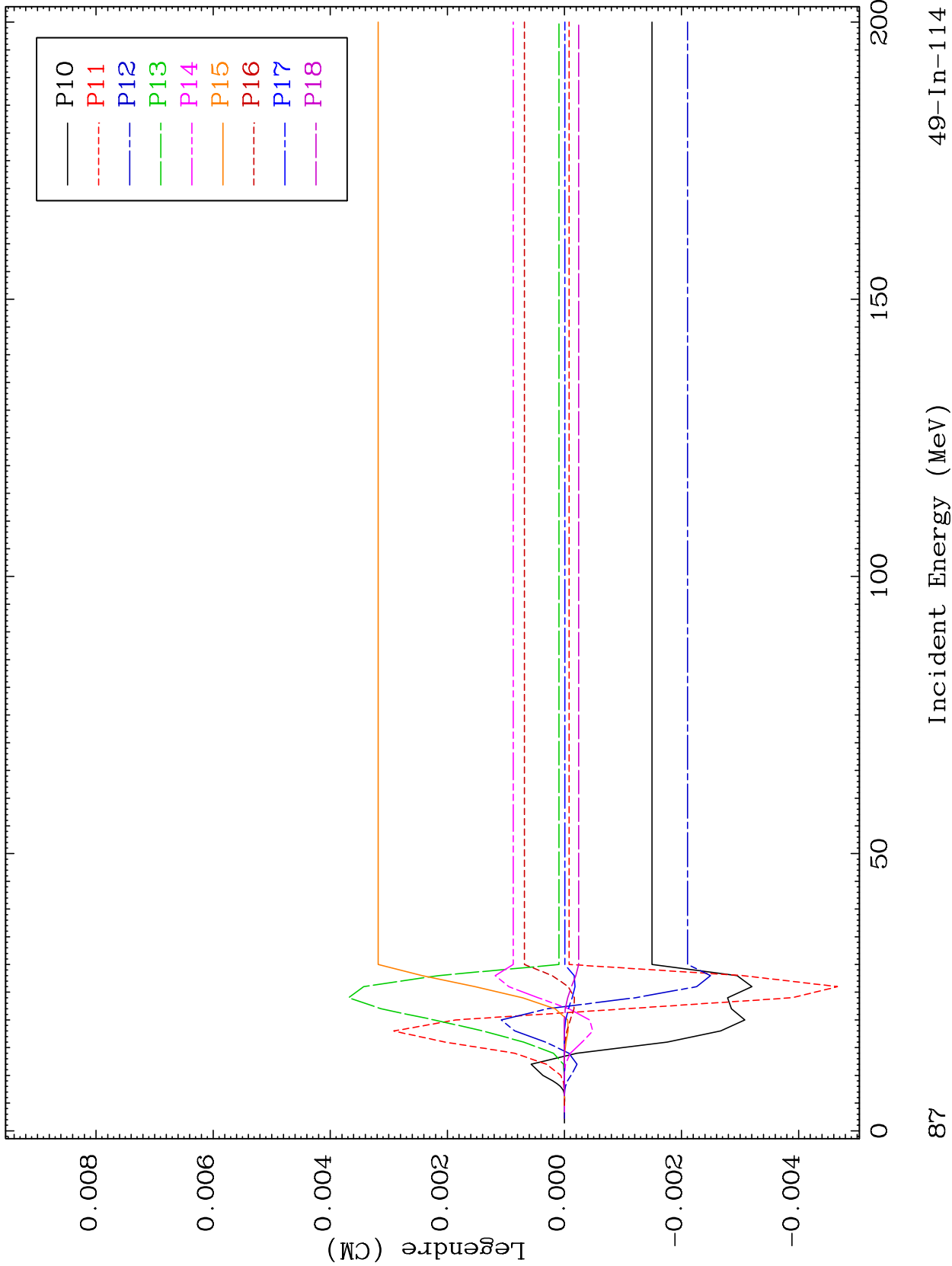
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



87

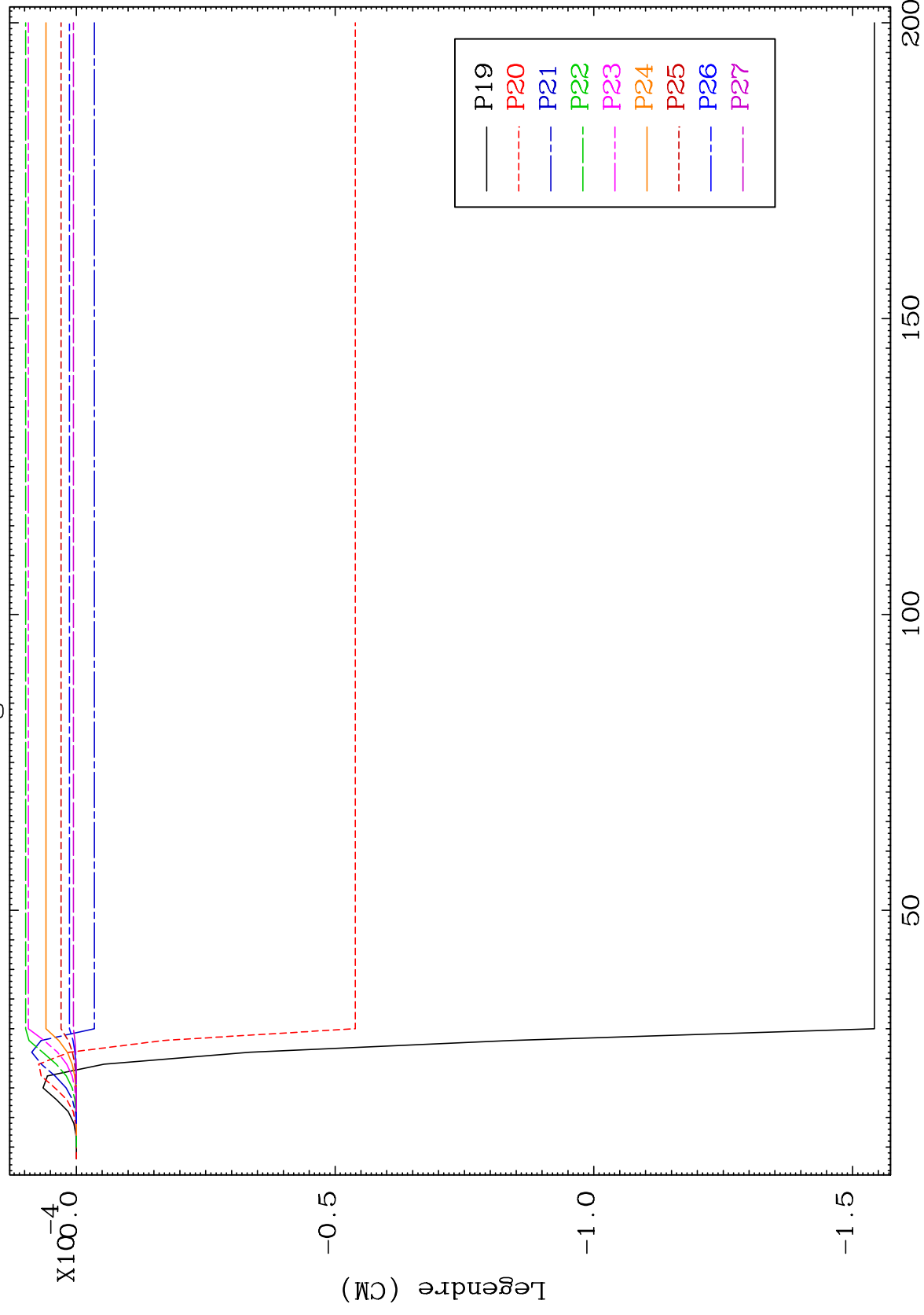
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



88

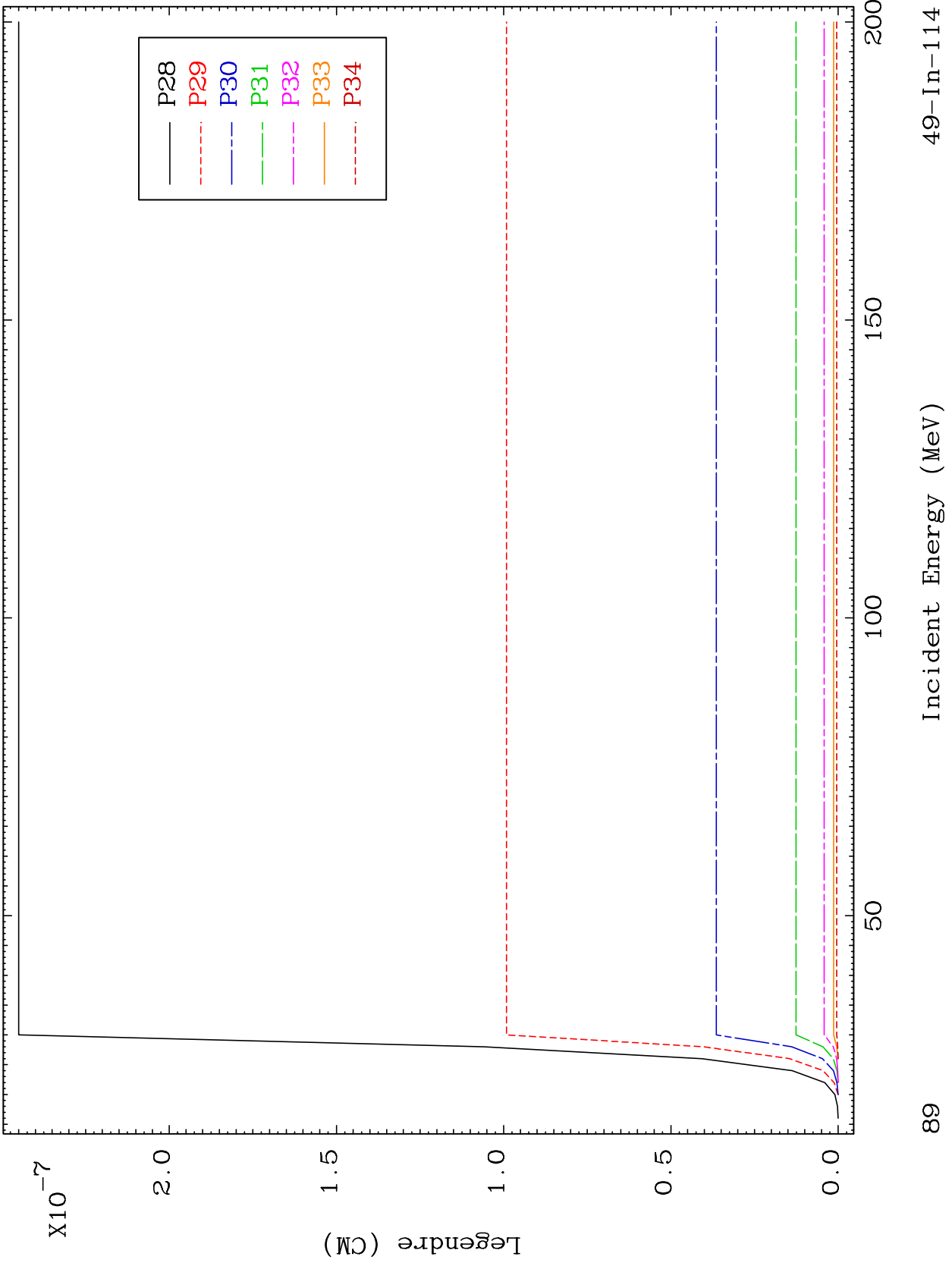
Incident Energy (MeV)

49-In-114

MAT 4928

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

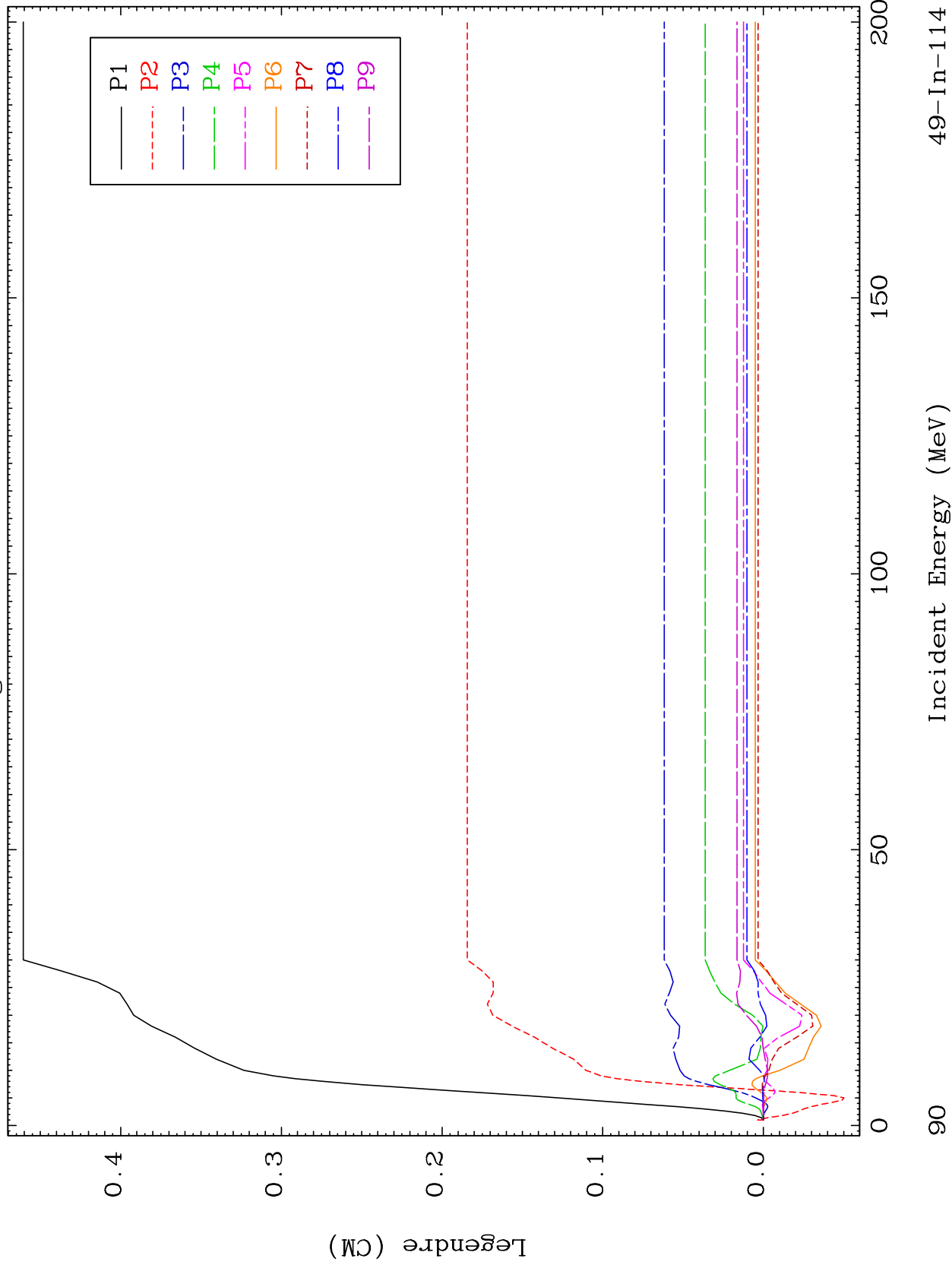
49-In-114



MAT 4928

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

49-In-114



49-In-114

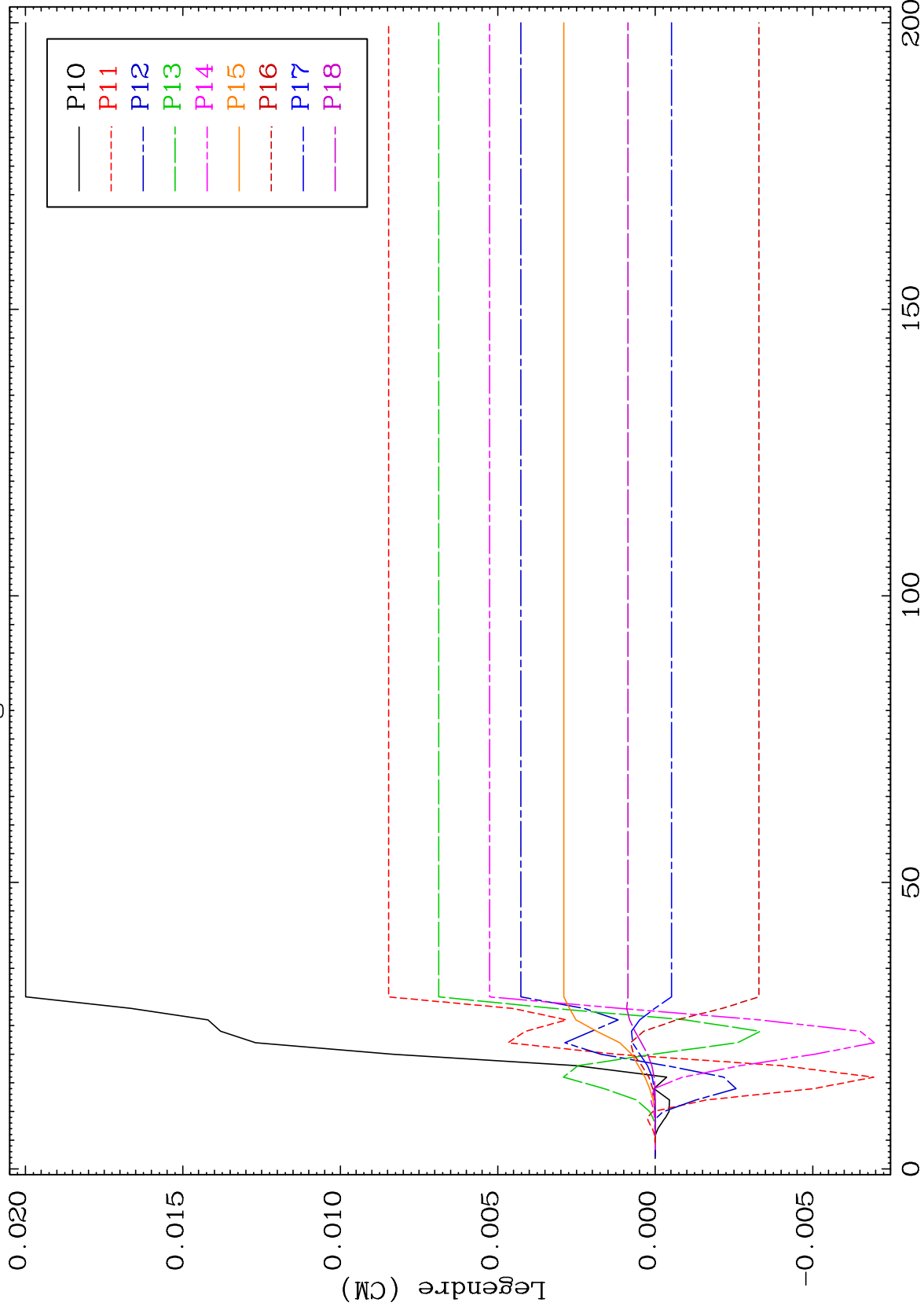
Incident Energy (MeV)

90

MAT 4928

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

49-In-114



91

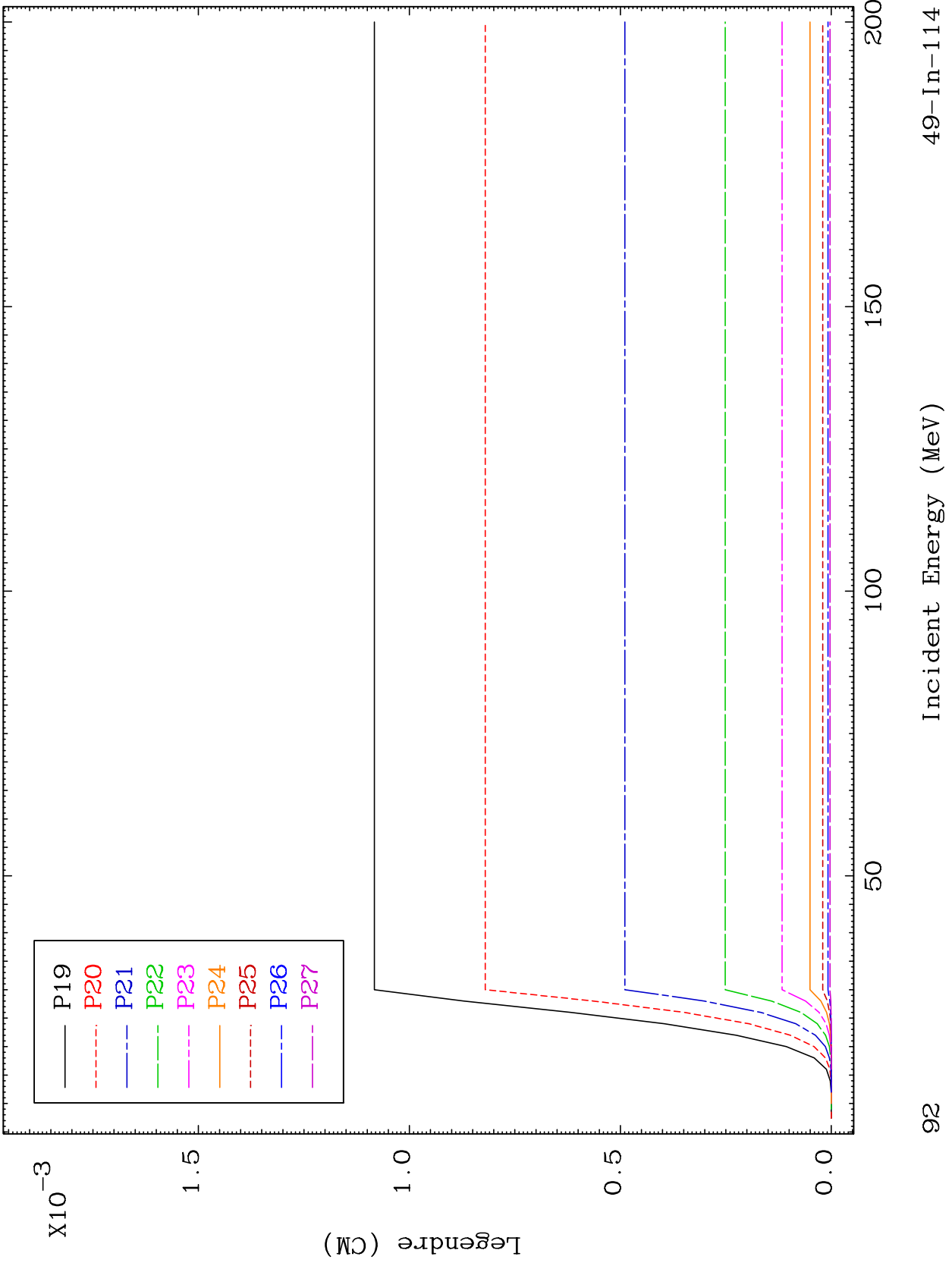
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



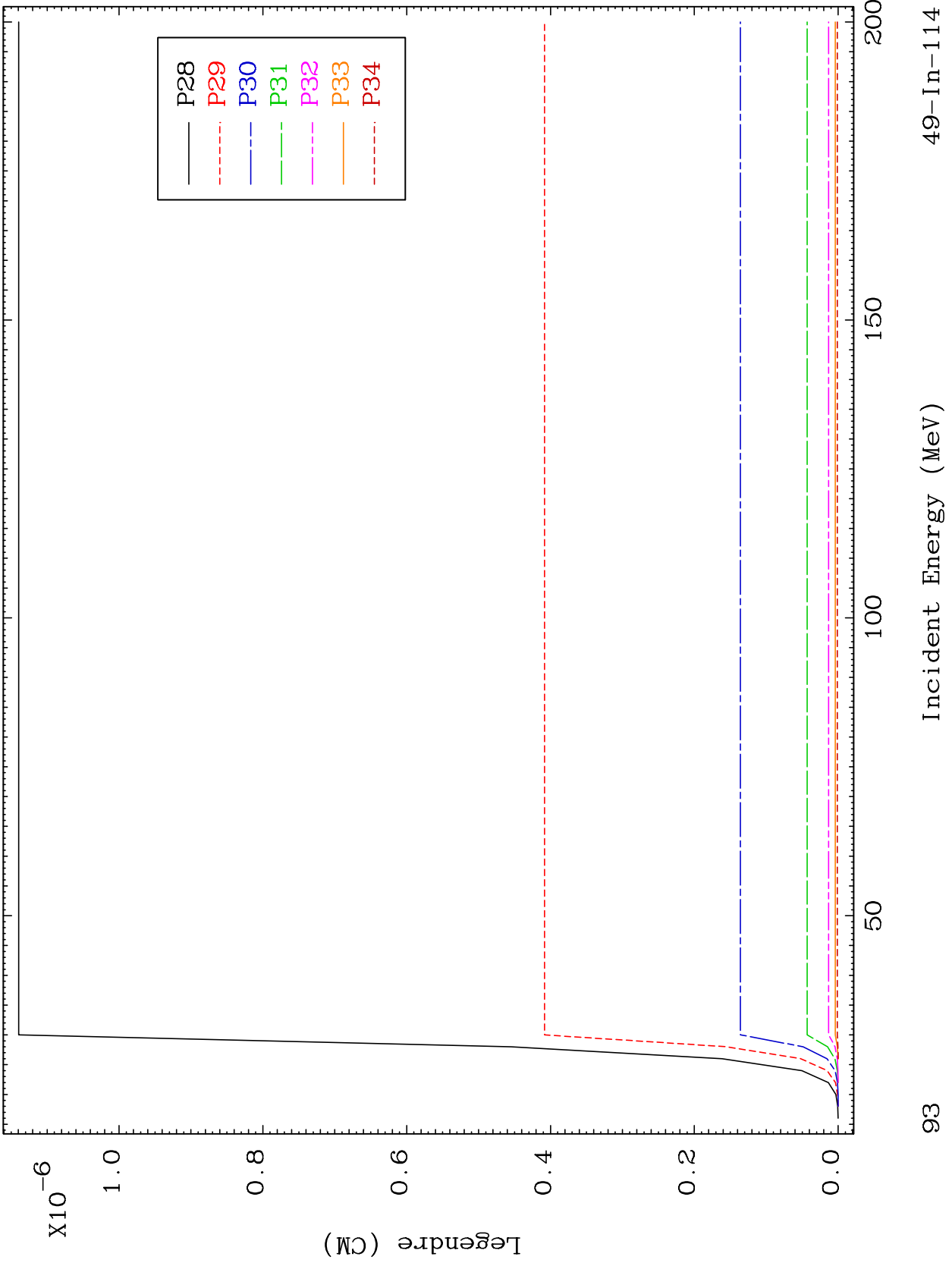
92

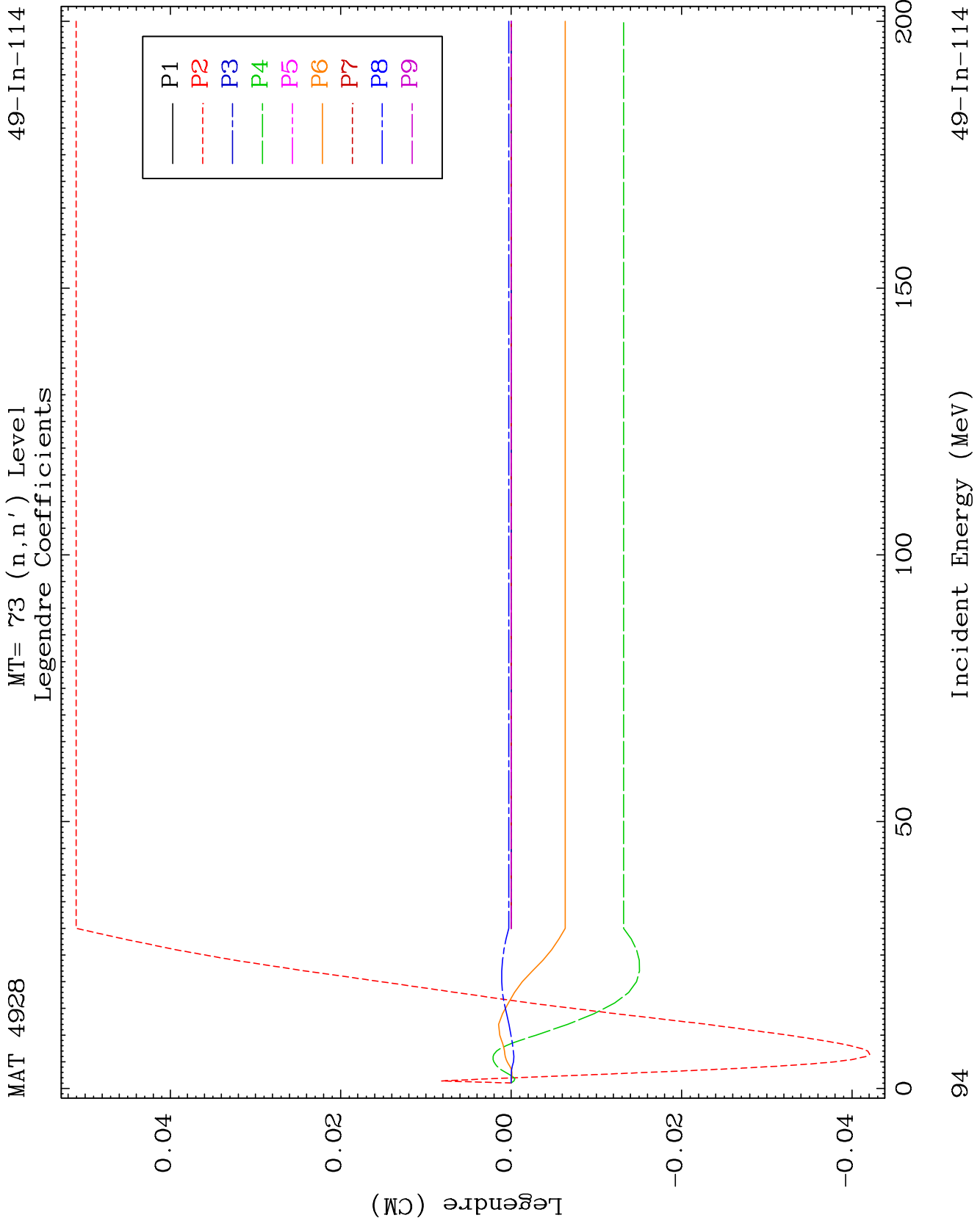
49-In-114

MAT 4928

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

49-In-114

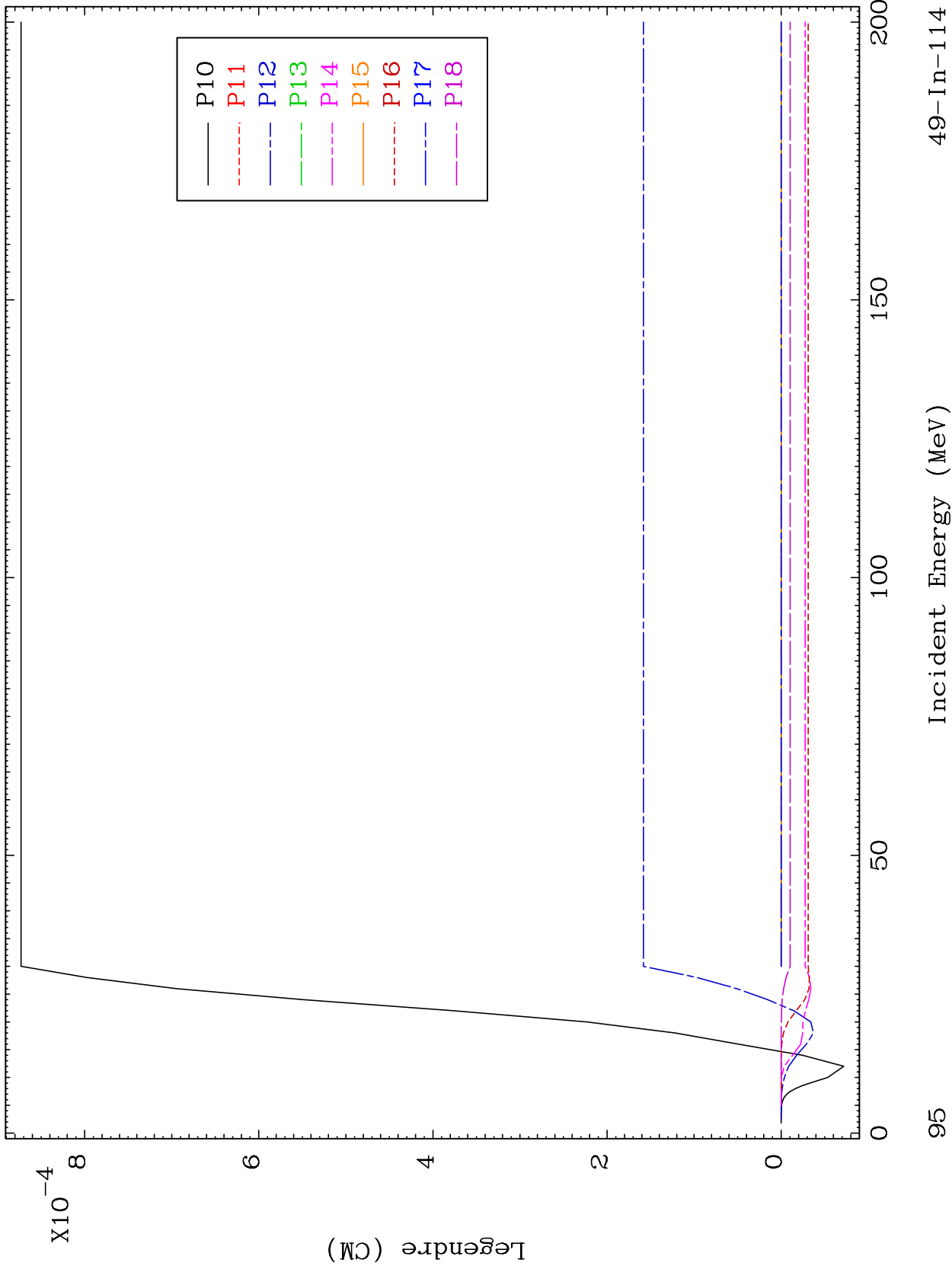




MAT 4928

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

49-In-114



49-In-114

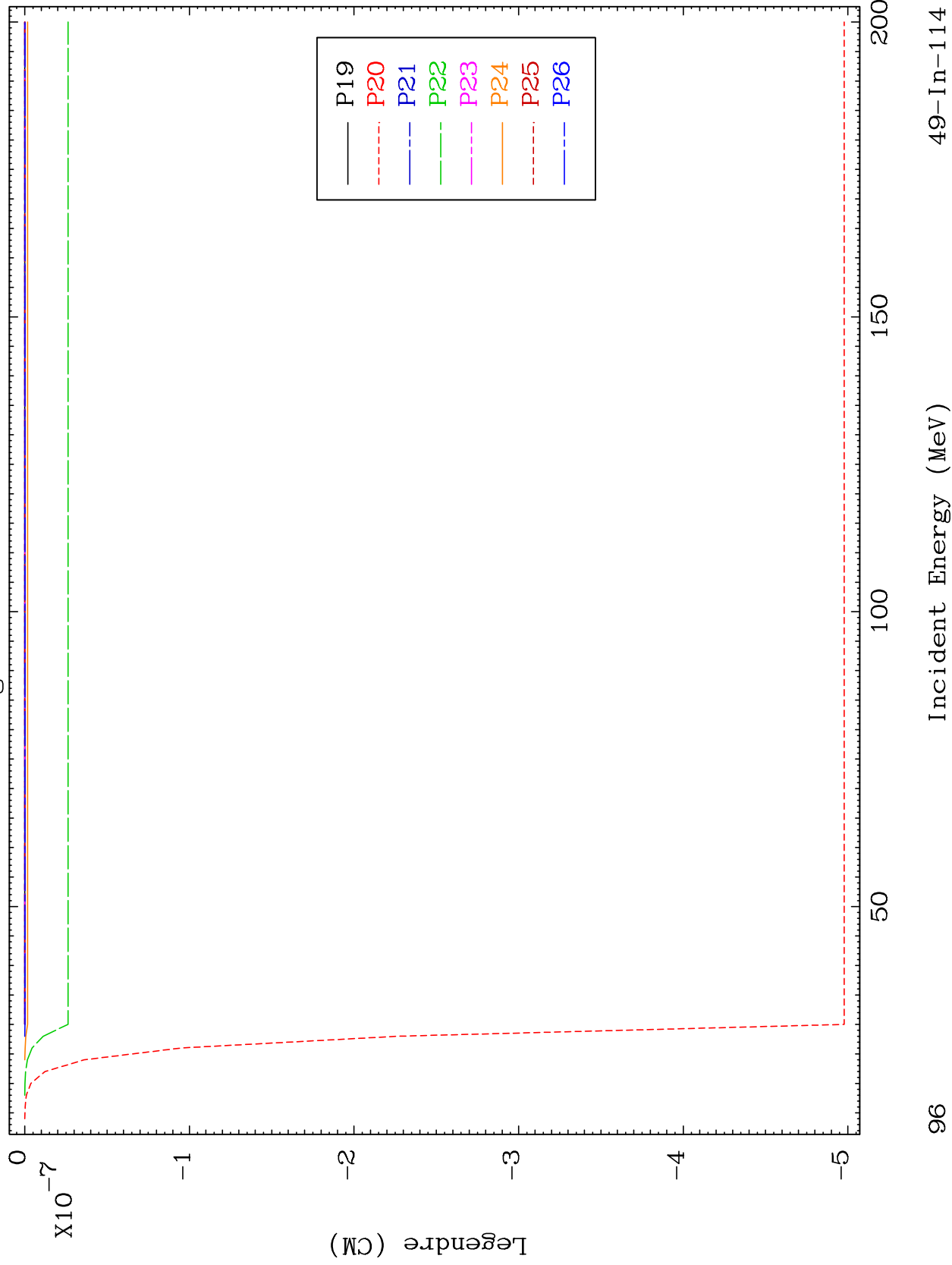
Incident Energy (MeV)

95

MAT 4928

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

49-In-114



96

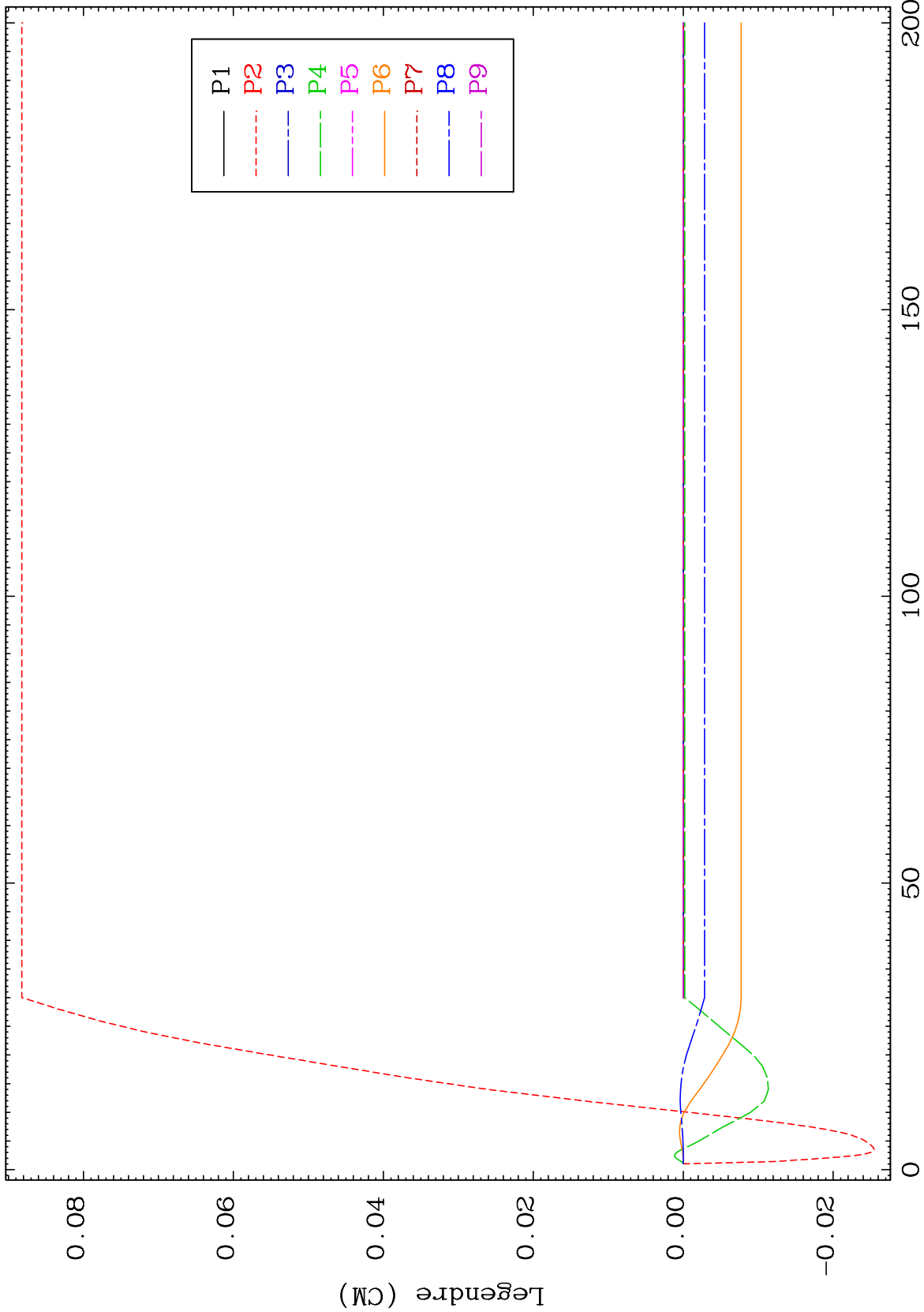
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



97

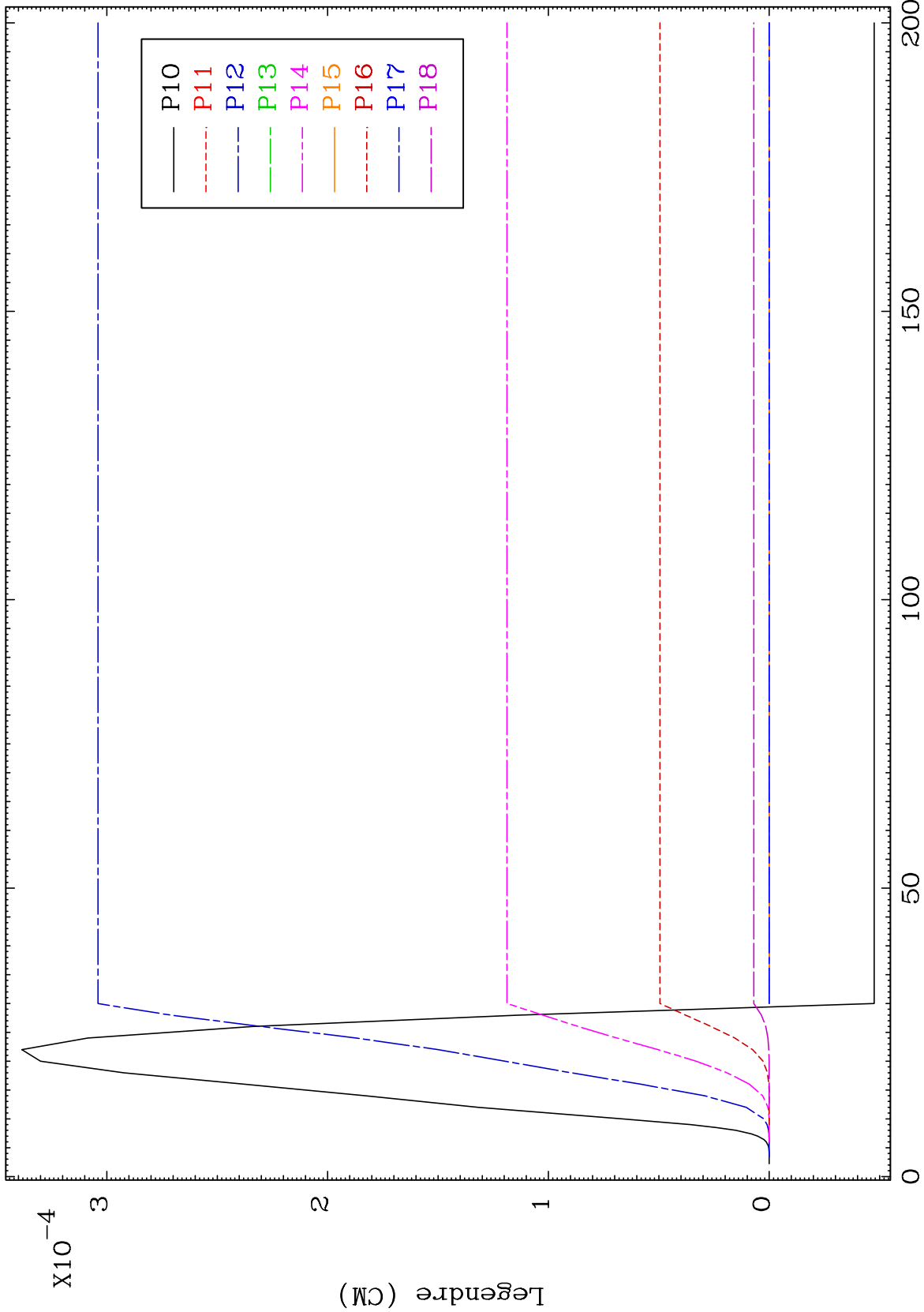
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



98

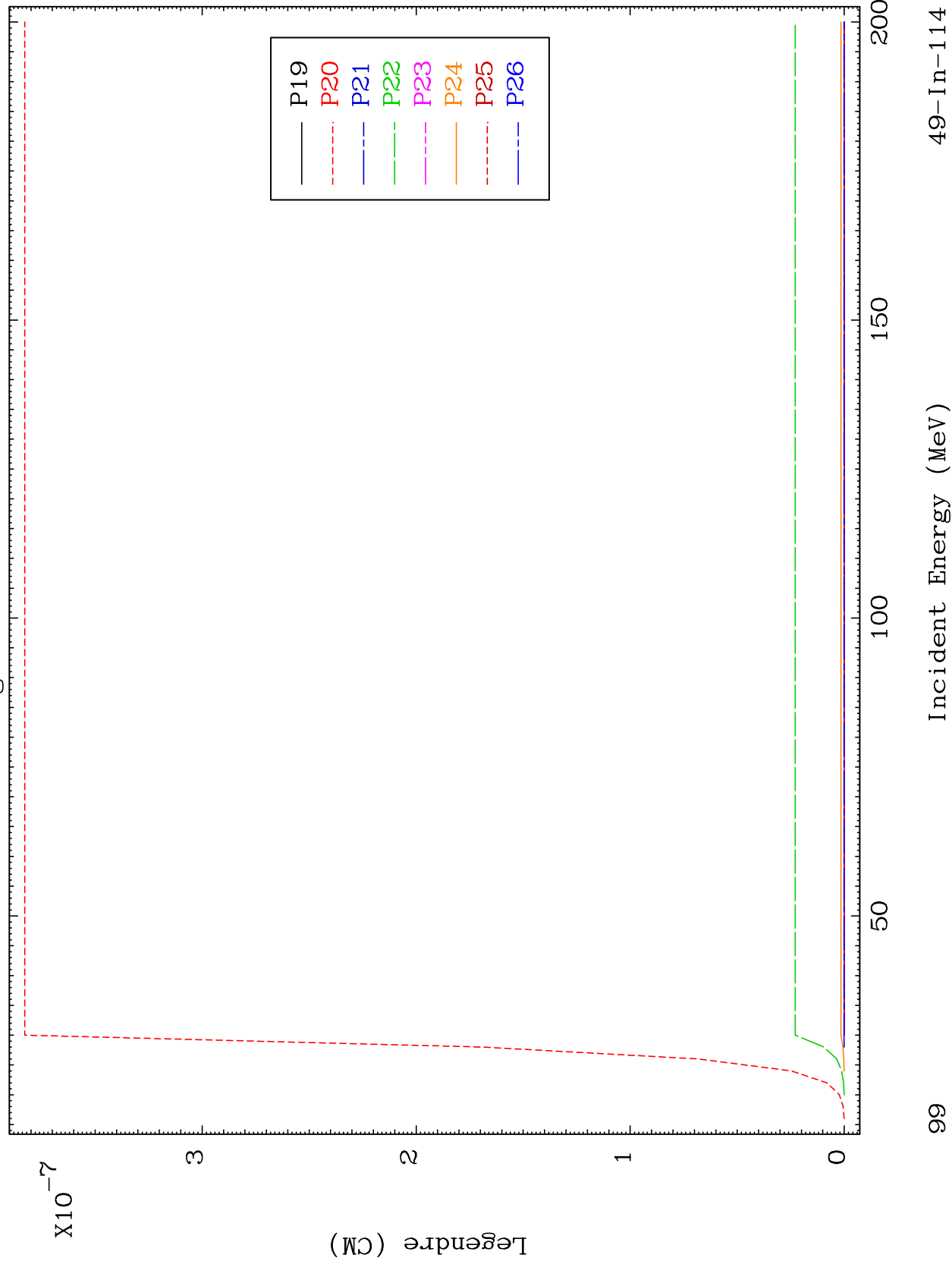
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



99

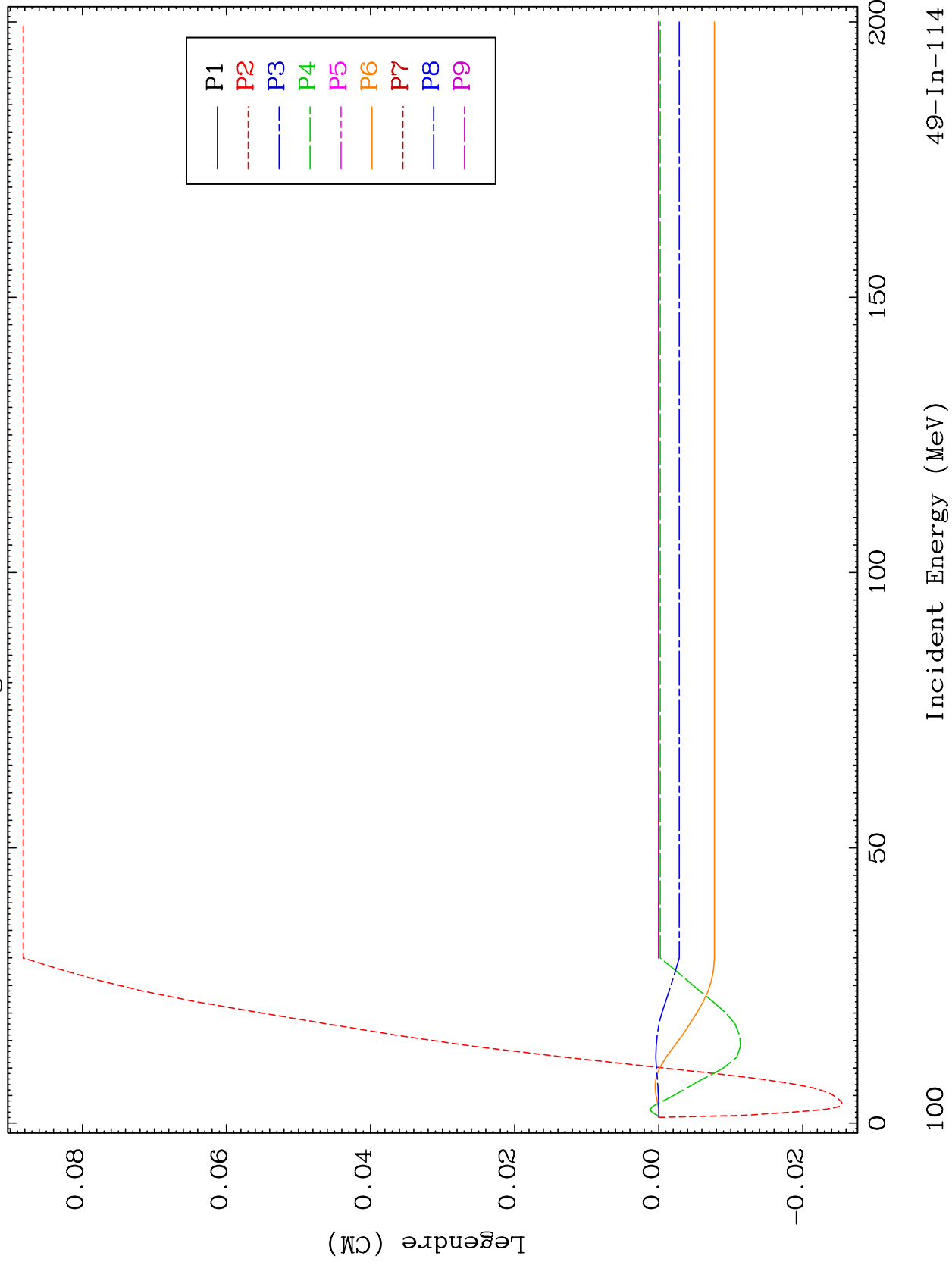
Incident Energy (MeV)

49-In-114

MAT 4928

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

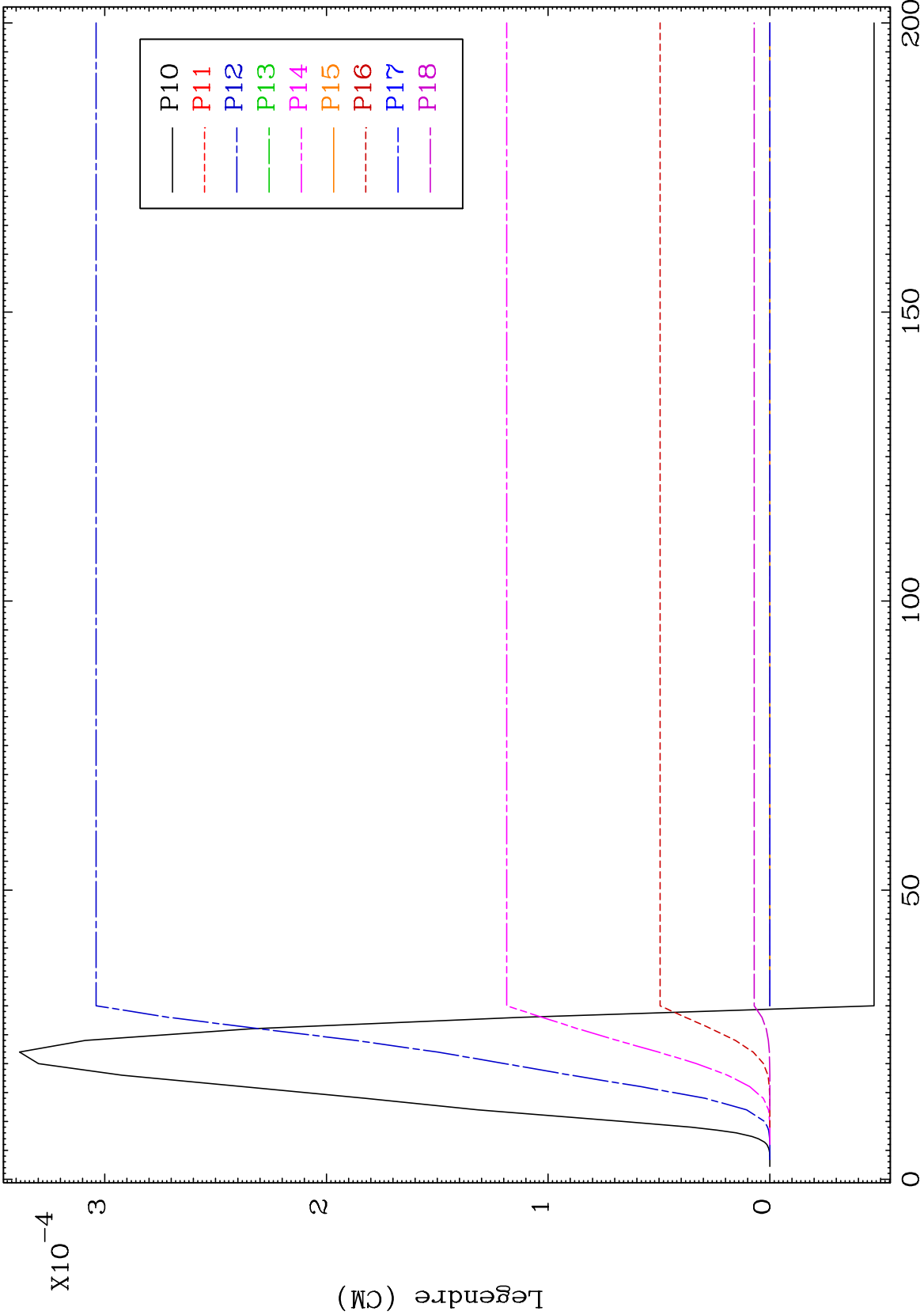
49-In-114



MAT 4928

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

49-In-114



101

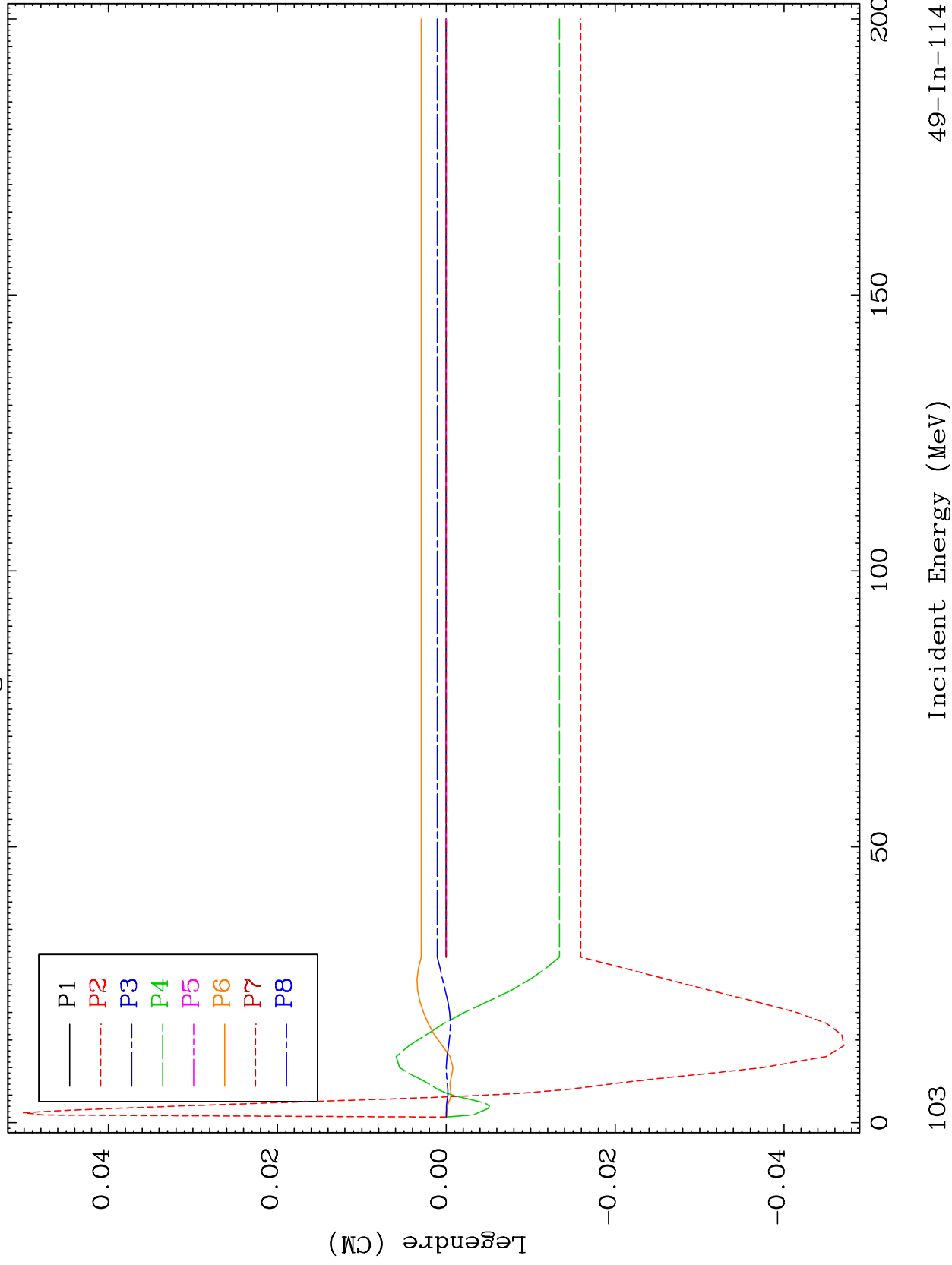
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



49-In-114

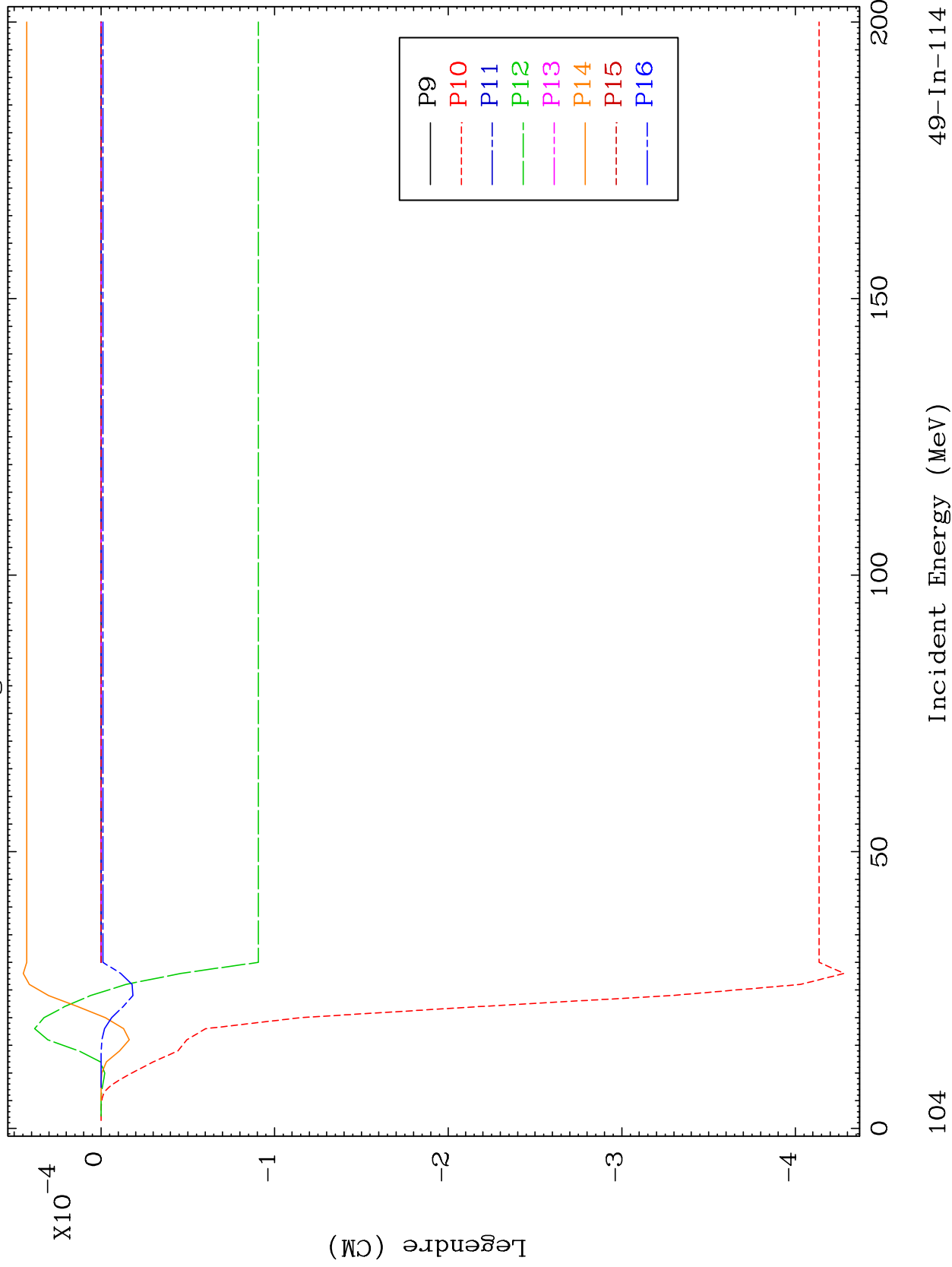
Incident Energy (MeV)

103

MAT 4928

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

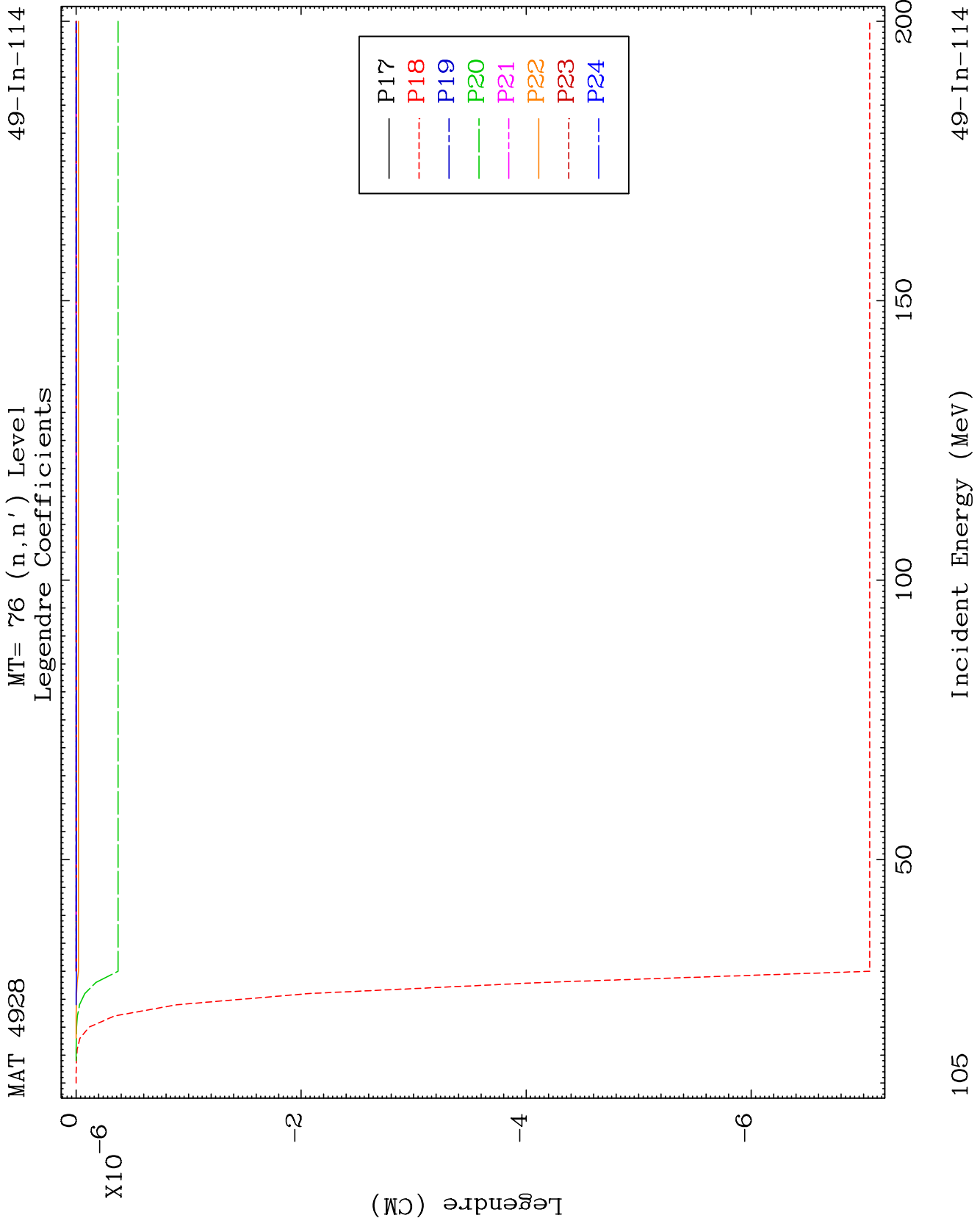
49-In-114



104

Incident Energy (MeV)

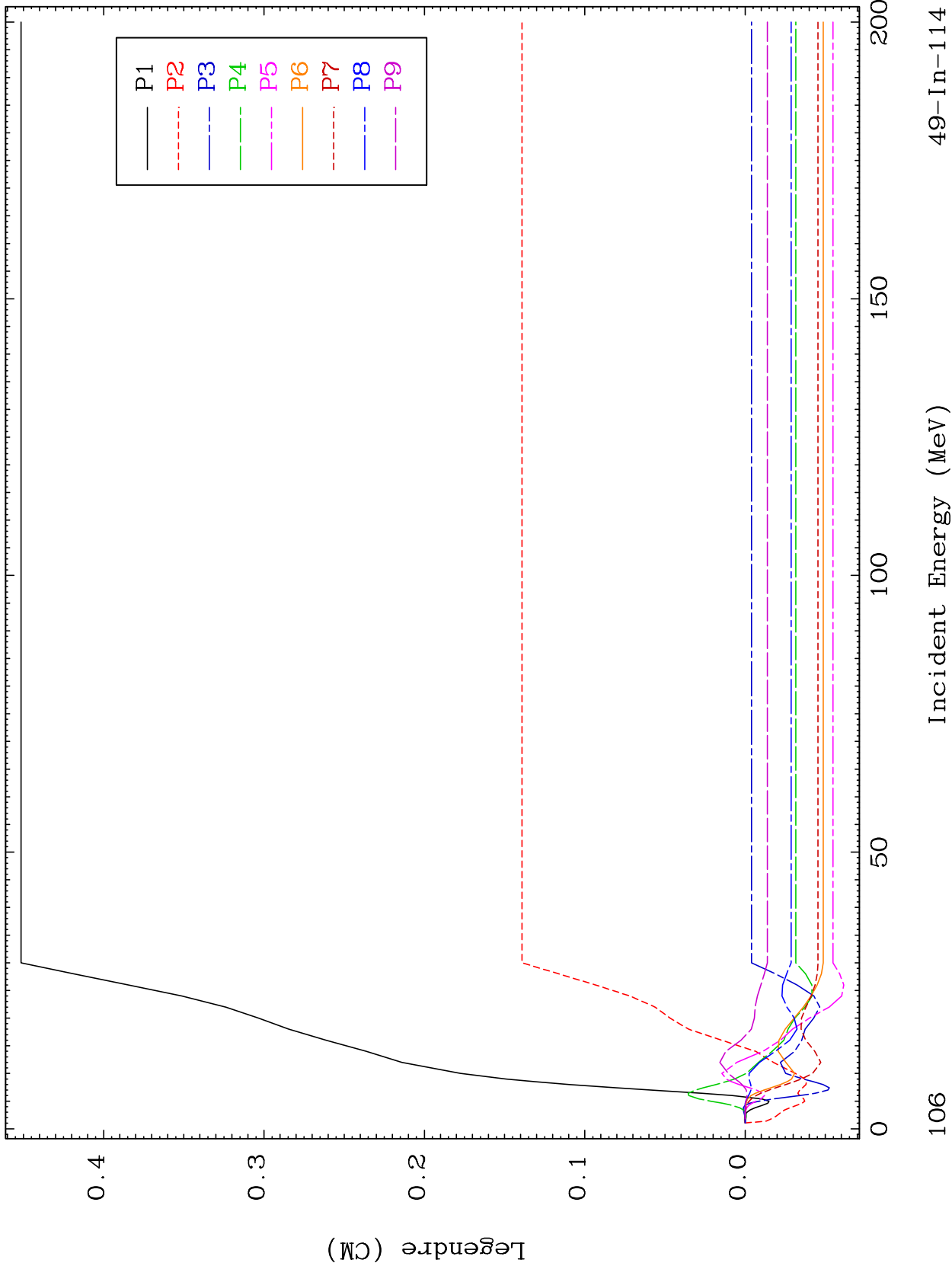
49-In-114



MAT 4928

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

49-In-114



106

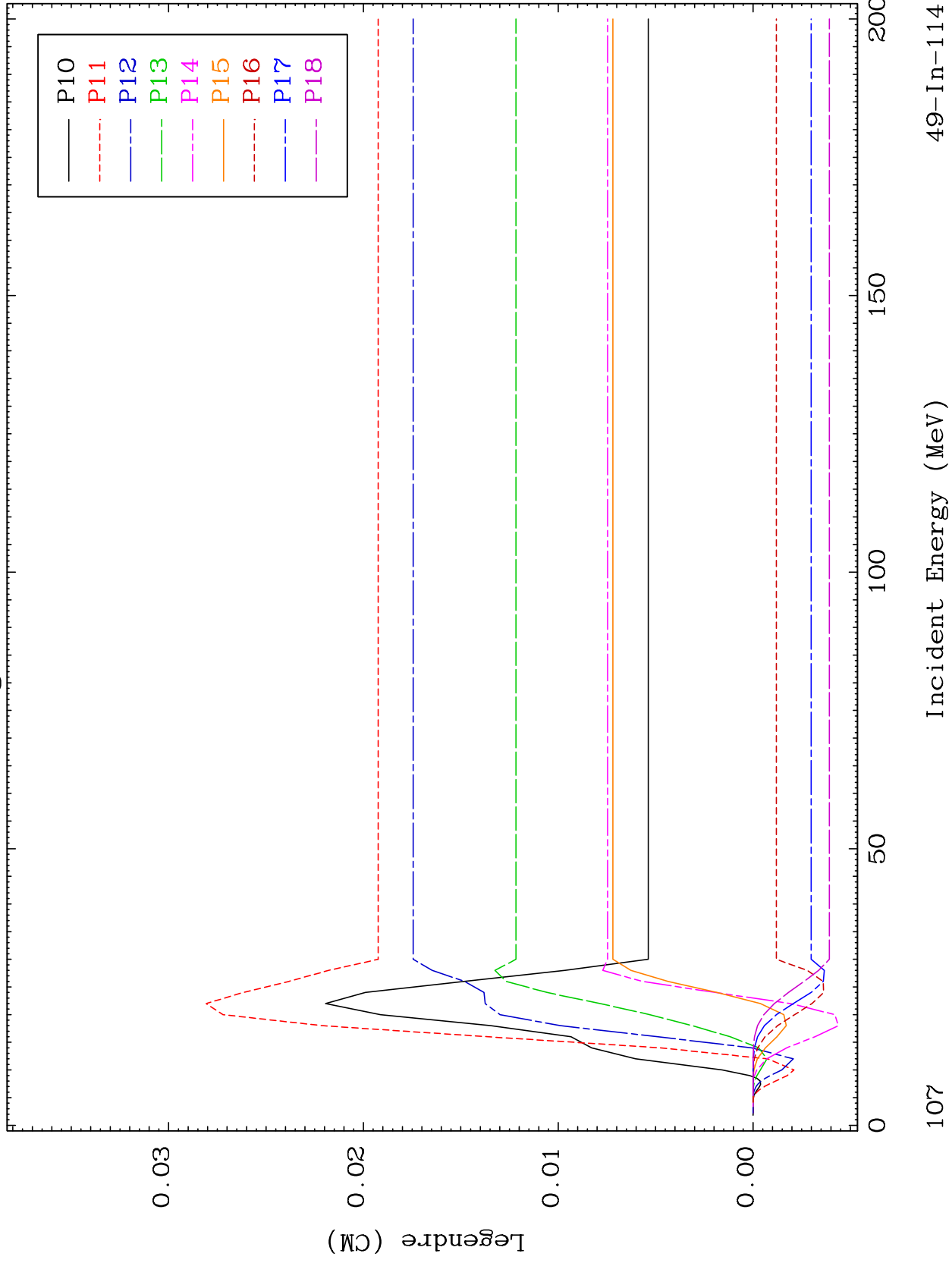
Incident Energy (MeV)

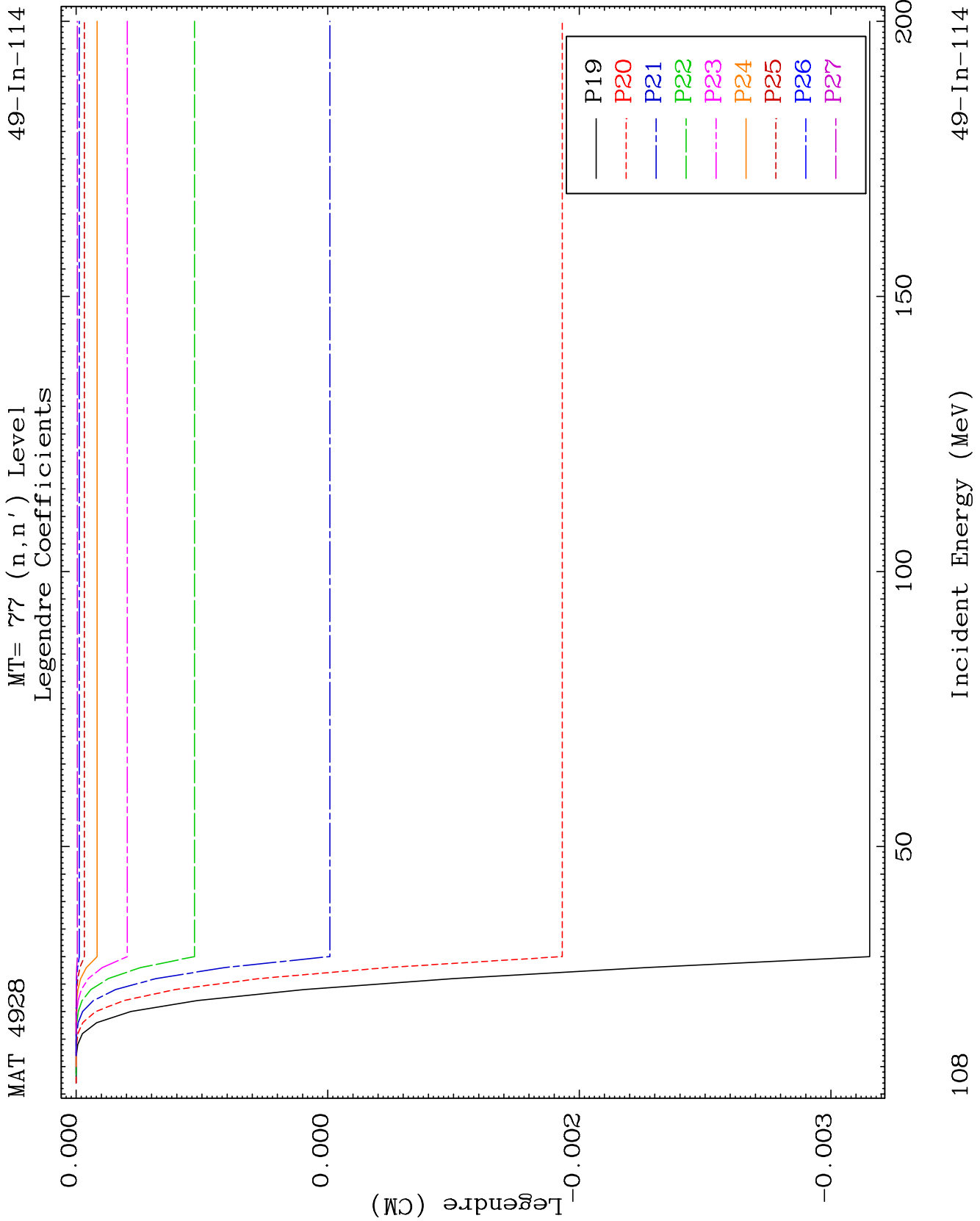
49-In-114

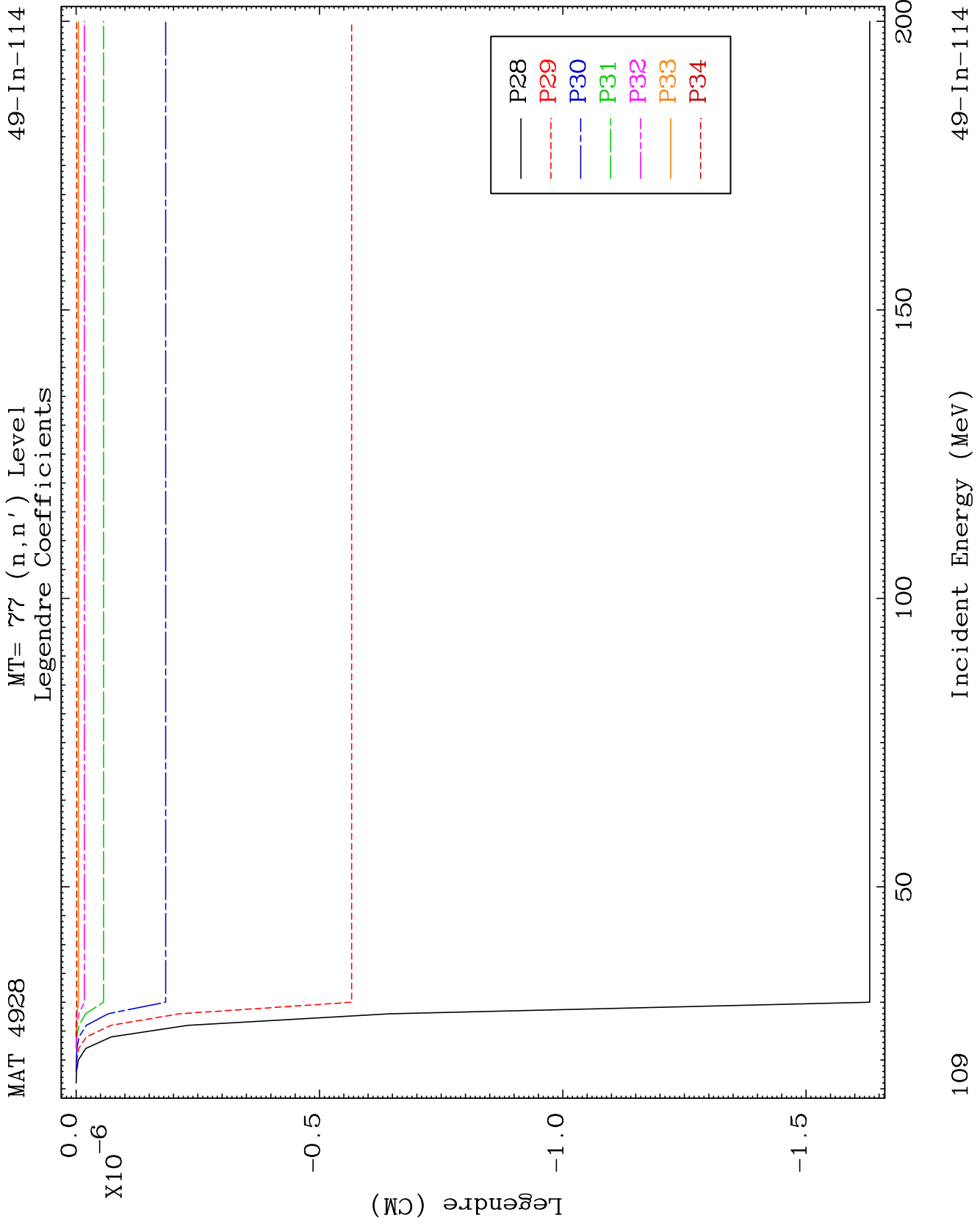
MAT 4928

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

49-In-114





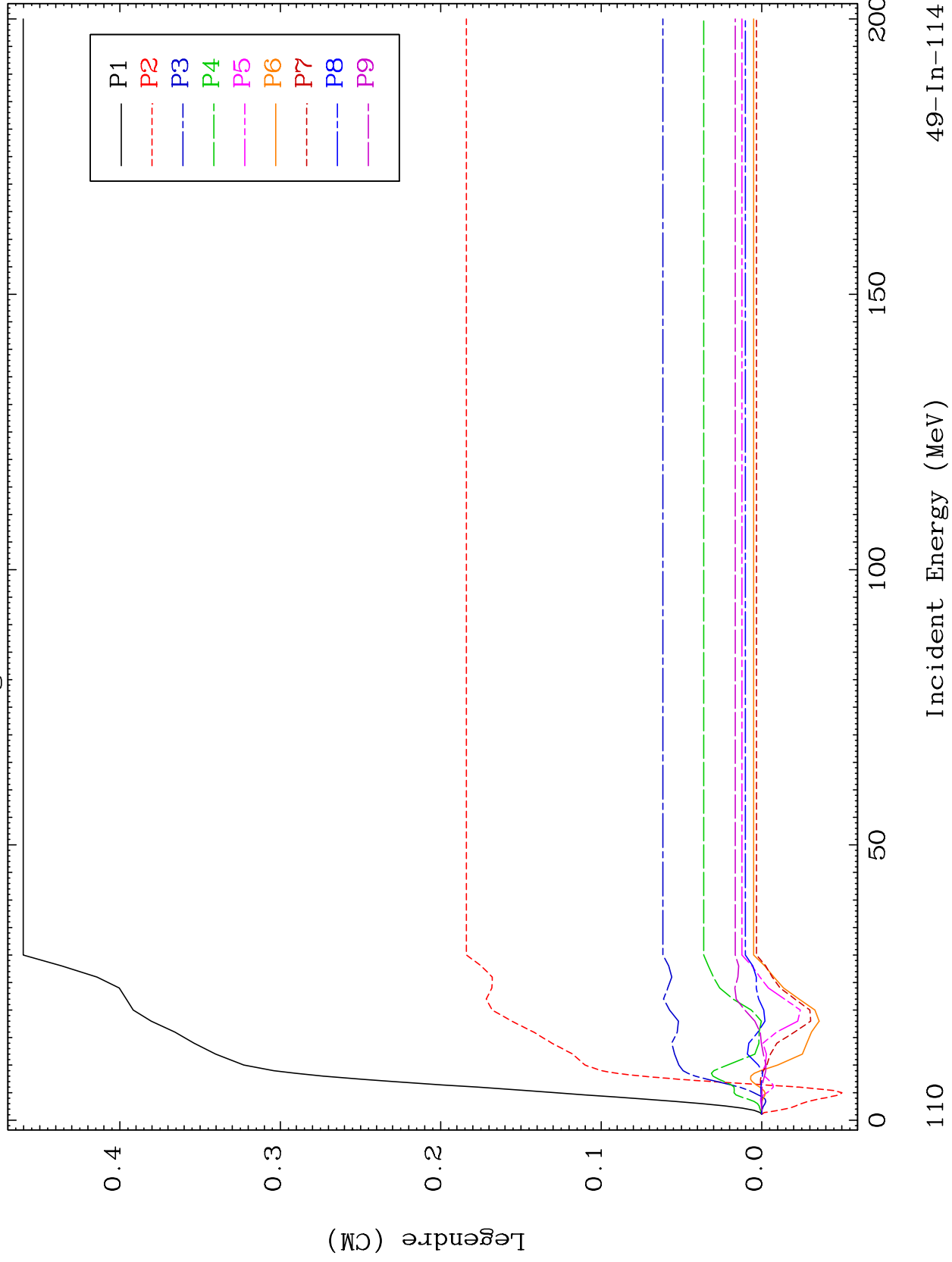


MAT 4928

MT= 78 (n,n') Level

49-In-114

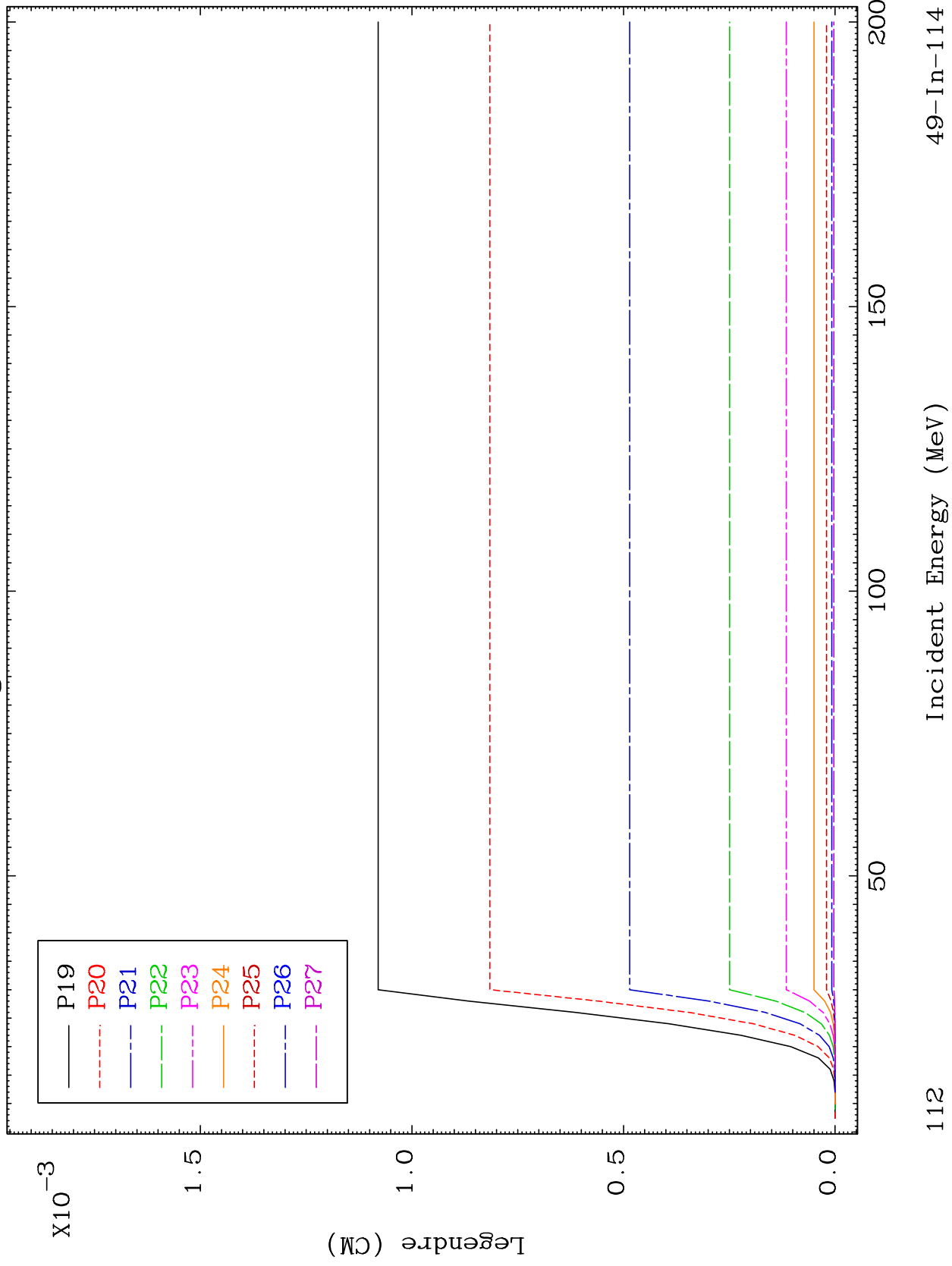
Legendre Coefficients



MAT 4928

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

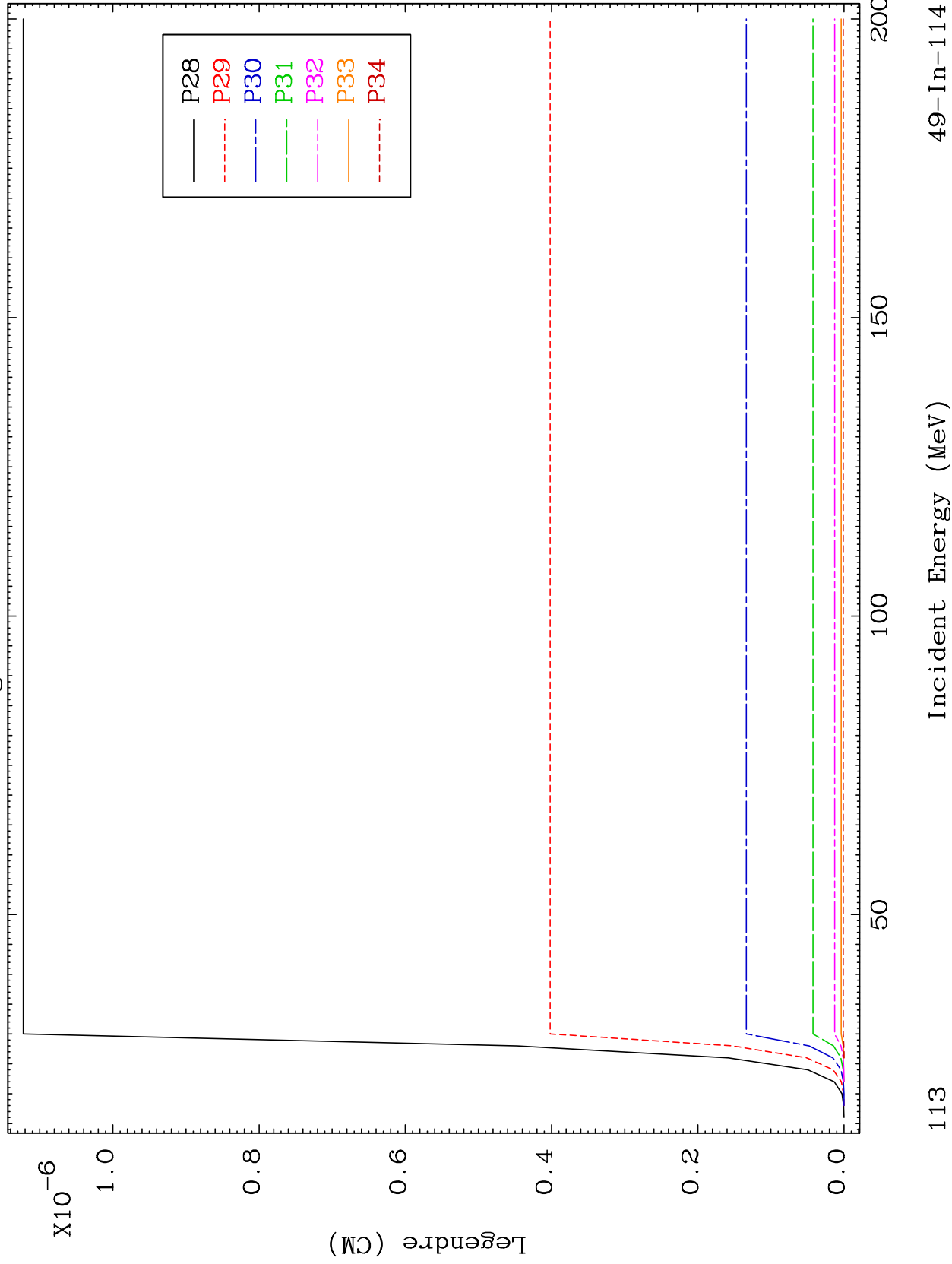
49-In-114



MAT 4928

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

49-In-114

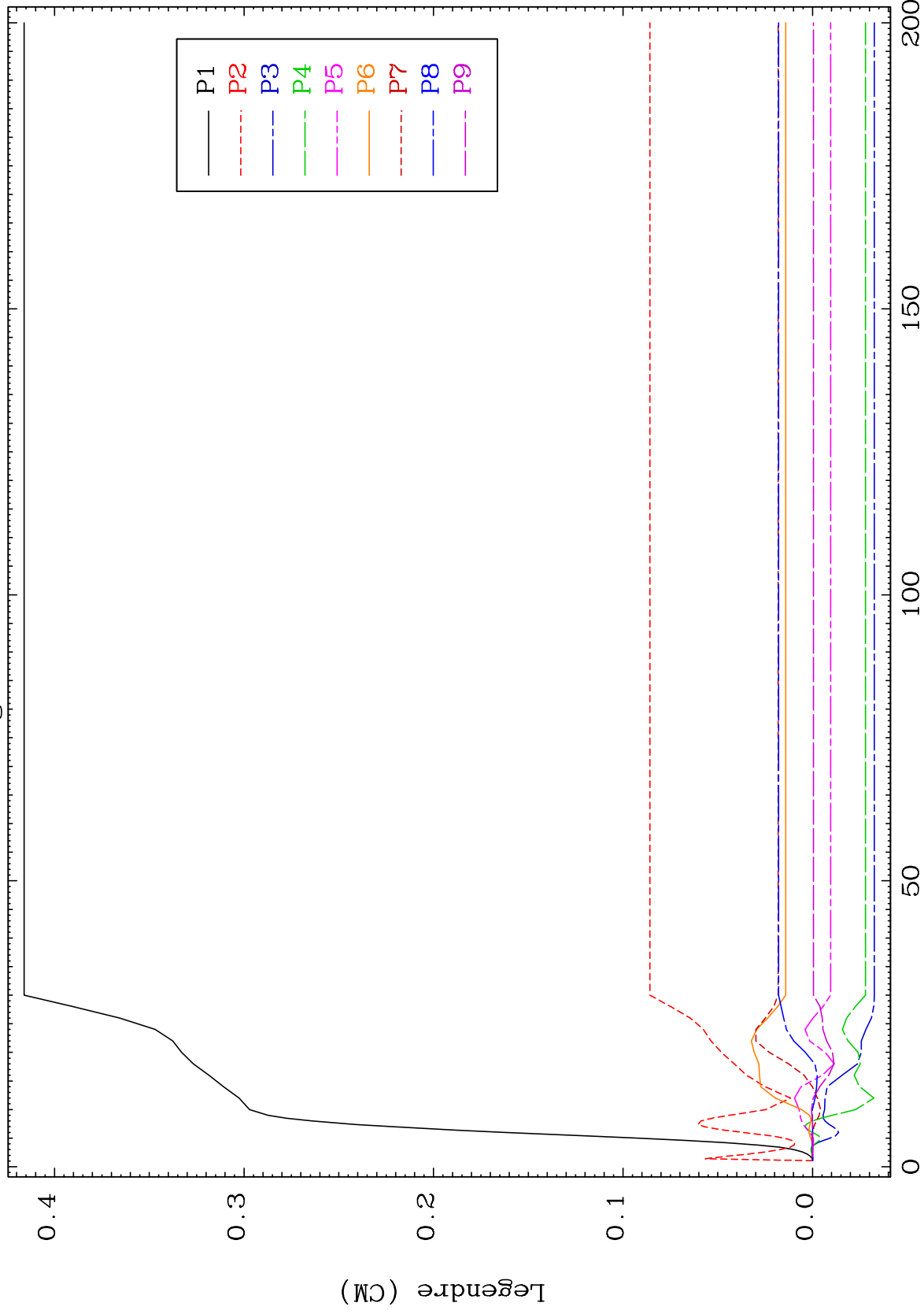


113

MAT 4928

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

49-In-114



114

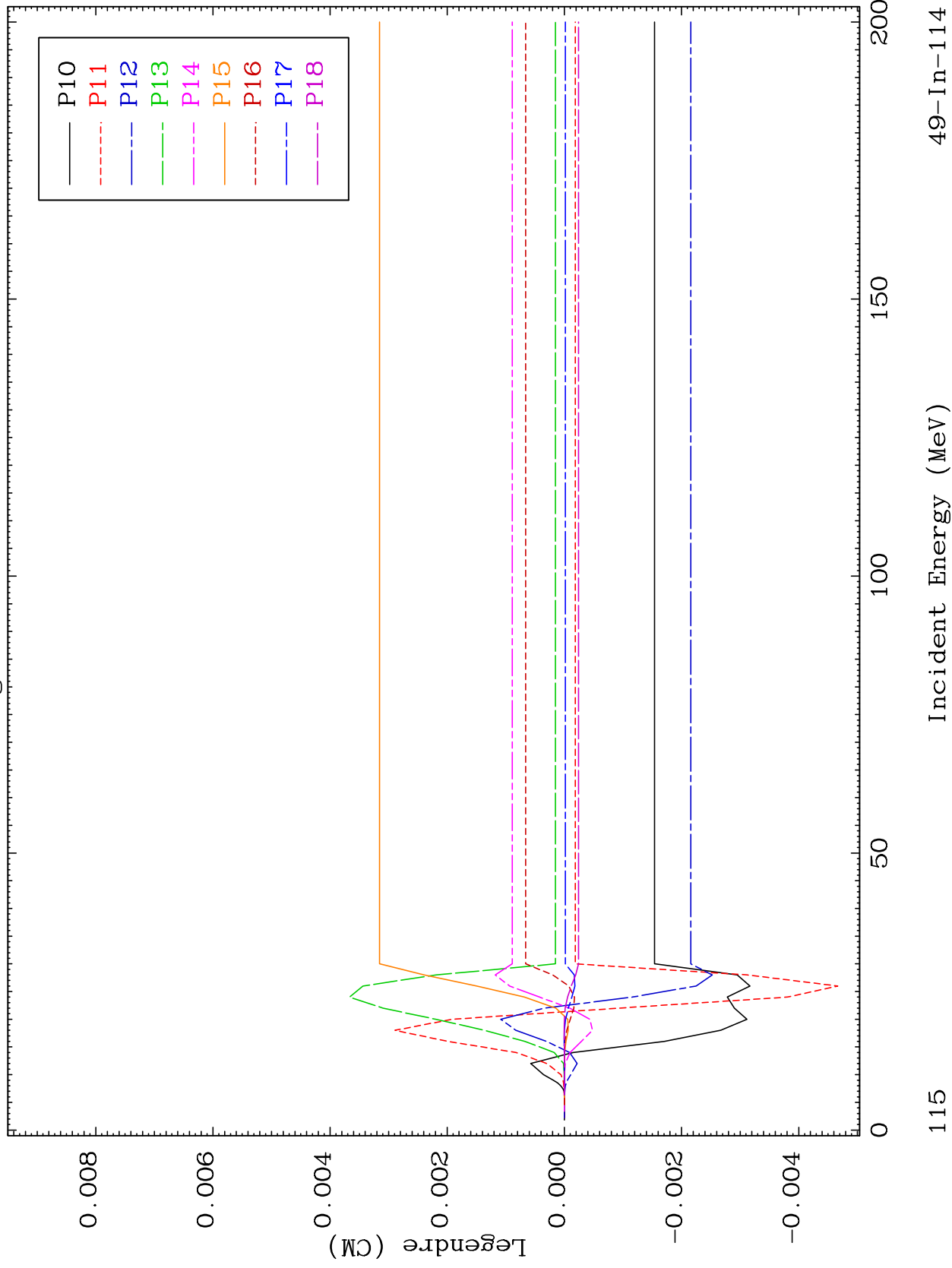
Incident Energy (MeV)

49-In-114

MAT 4928

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

49-In-114



115

Incident Energy (MeV)

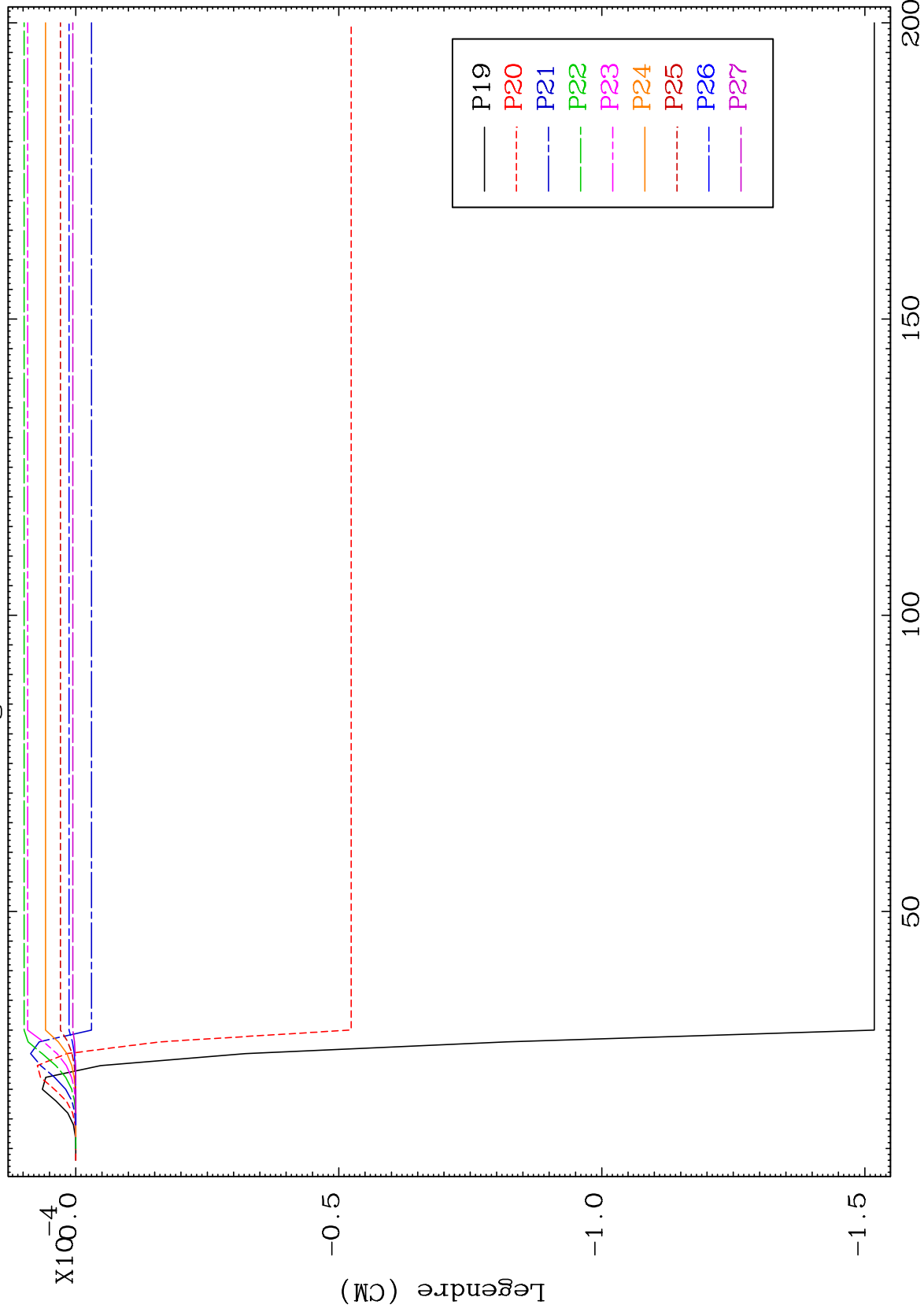
49-In-114

MAT 4928

MT= 79 (n,n') Level

49-In-114

Legendre Coefficients



116

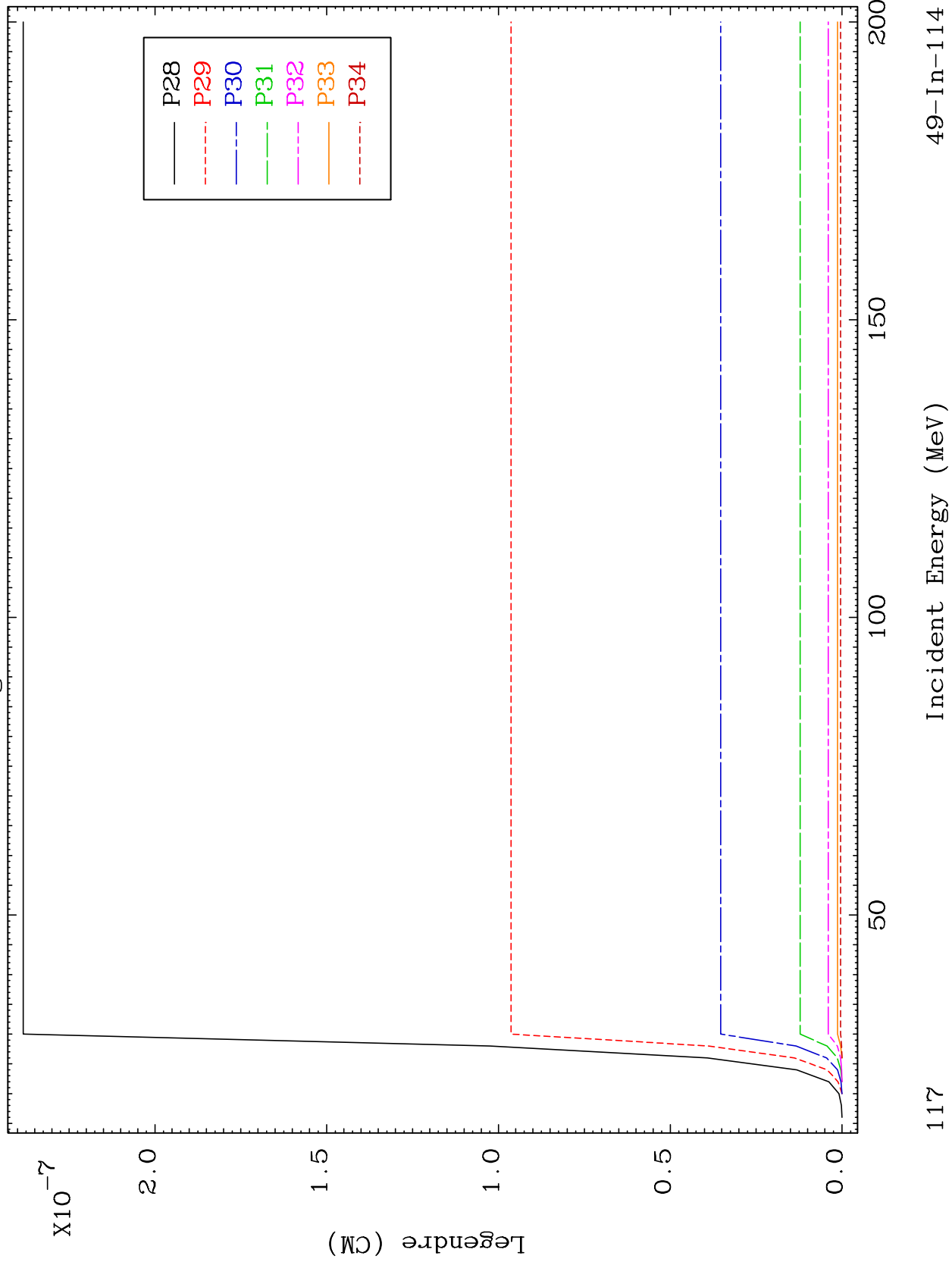
Incident Energy (MeV)

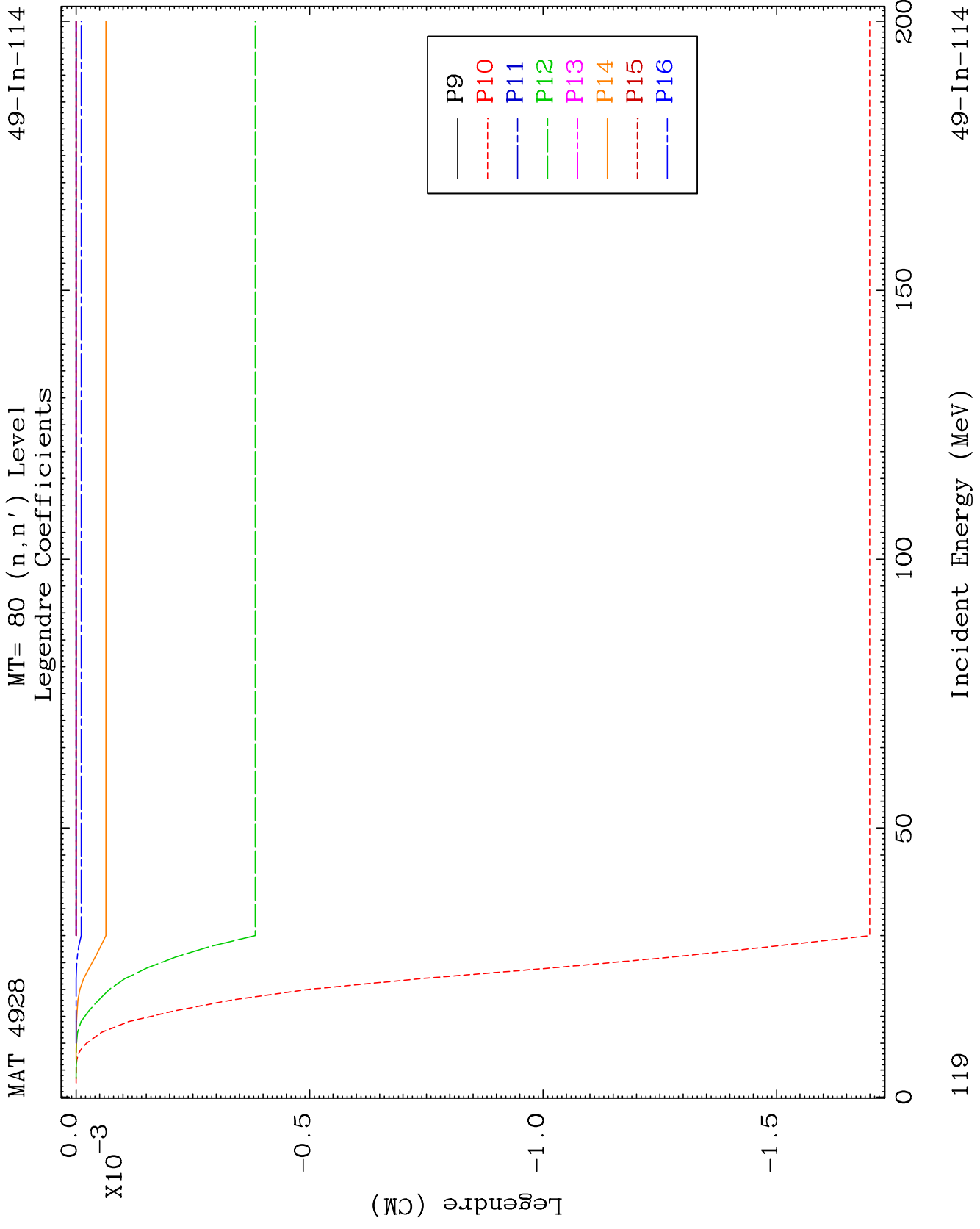
49-In-114

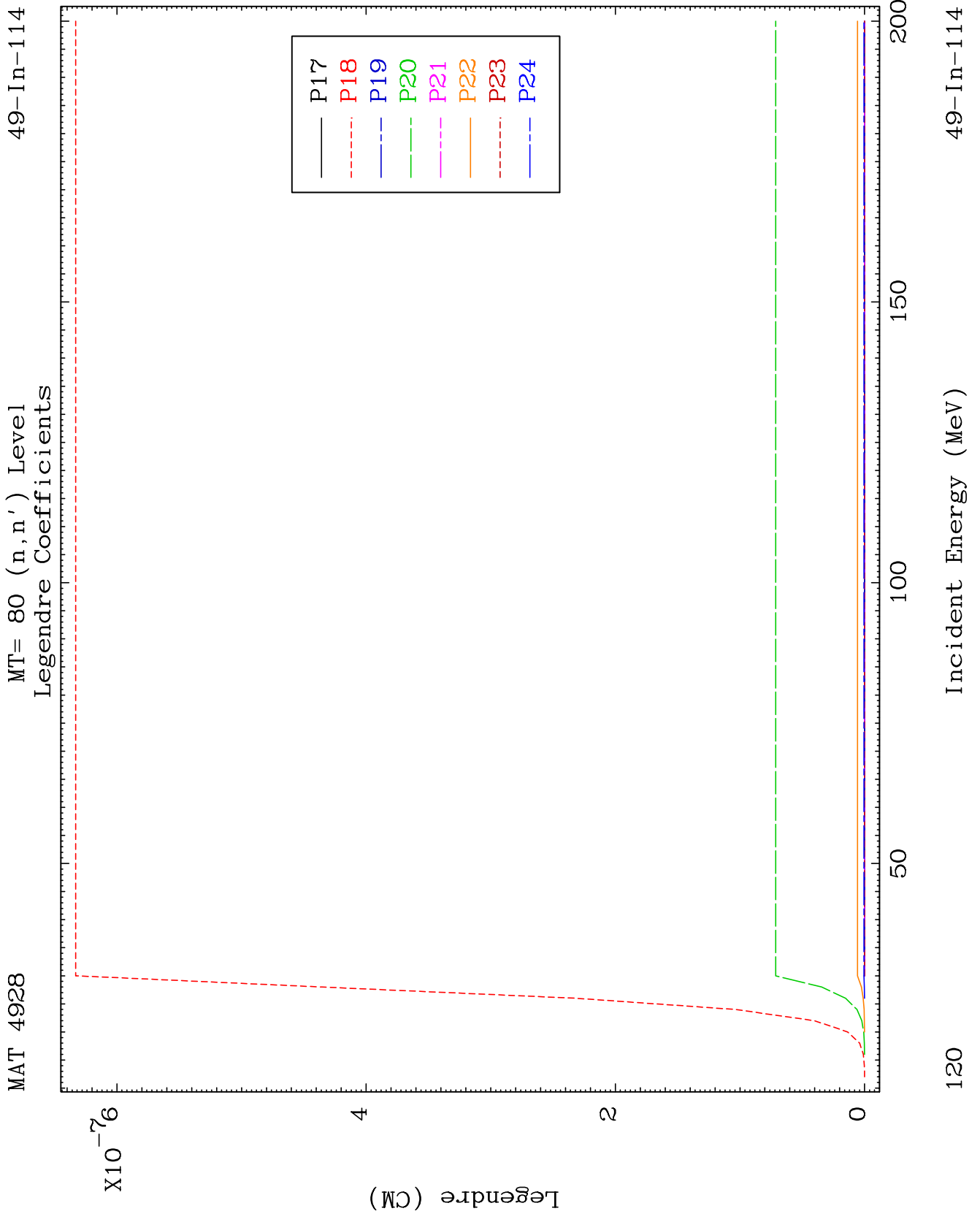
MAT 4928

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

49-In-114



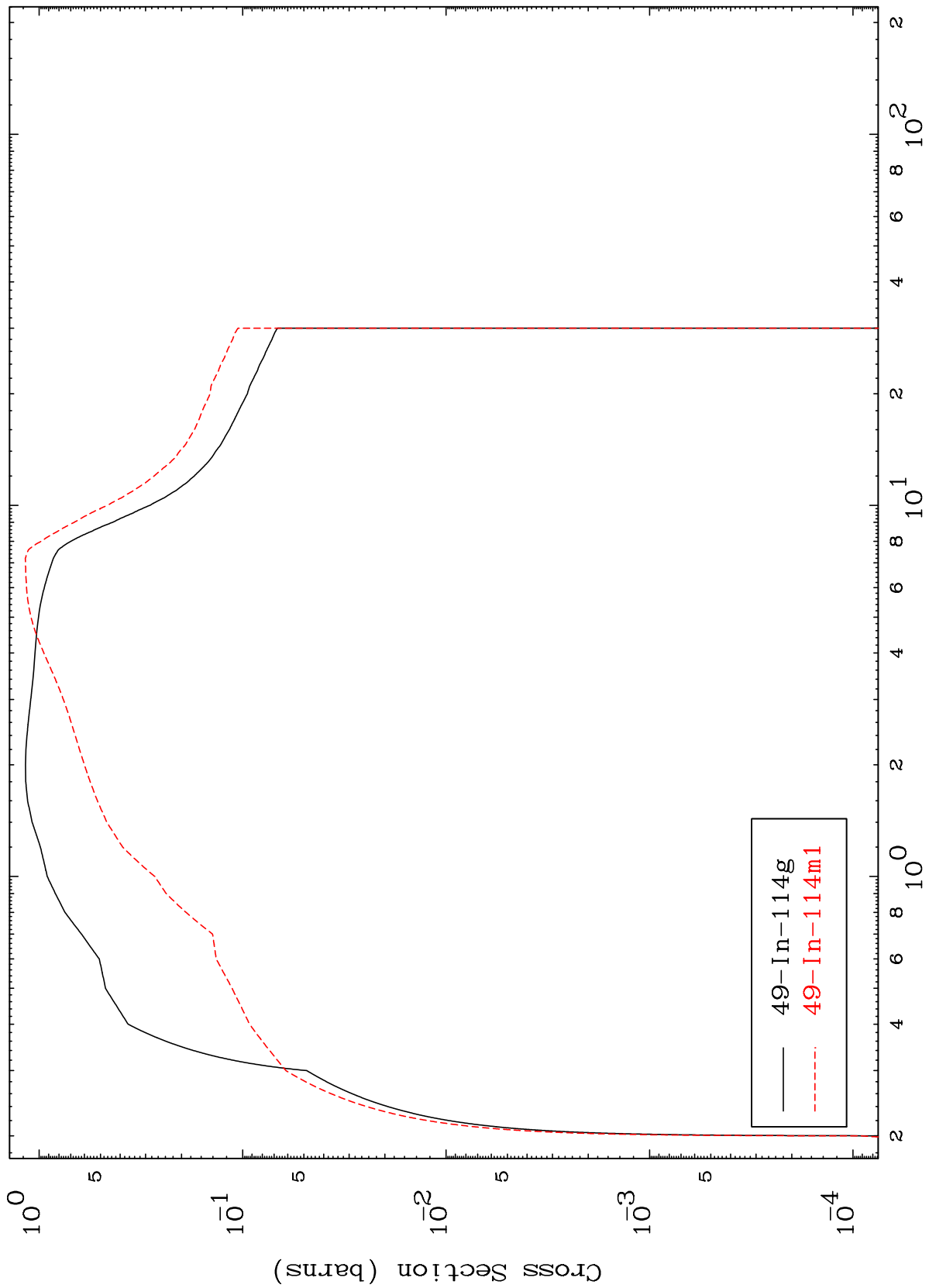




MAT 4928

49-In-114

Inelastic
Radionuclide Production Cross Section

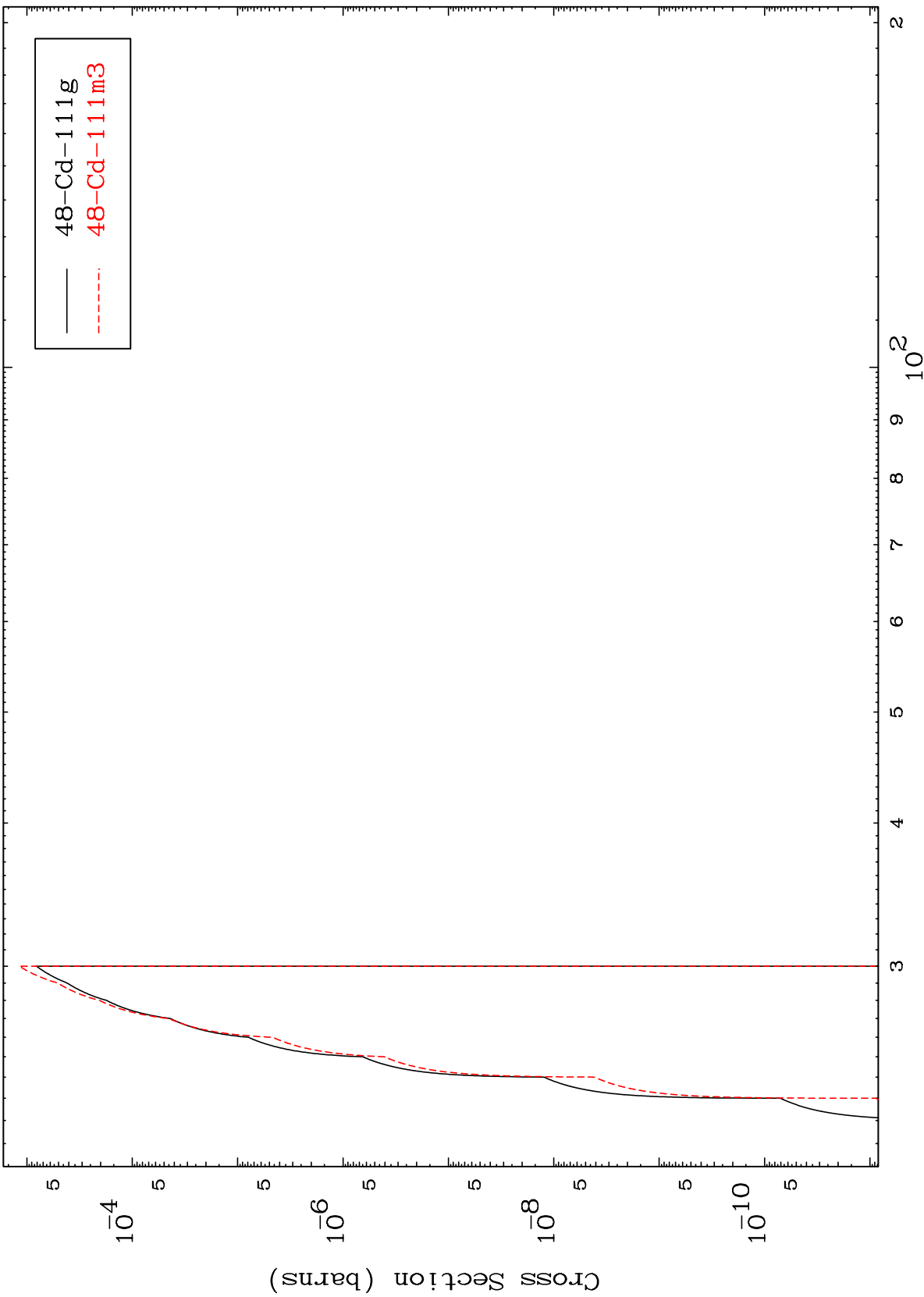


121

49-In-114

Incident Energy (MeV)

Radionuclide Production Cross Section



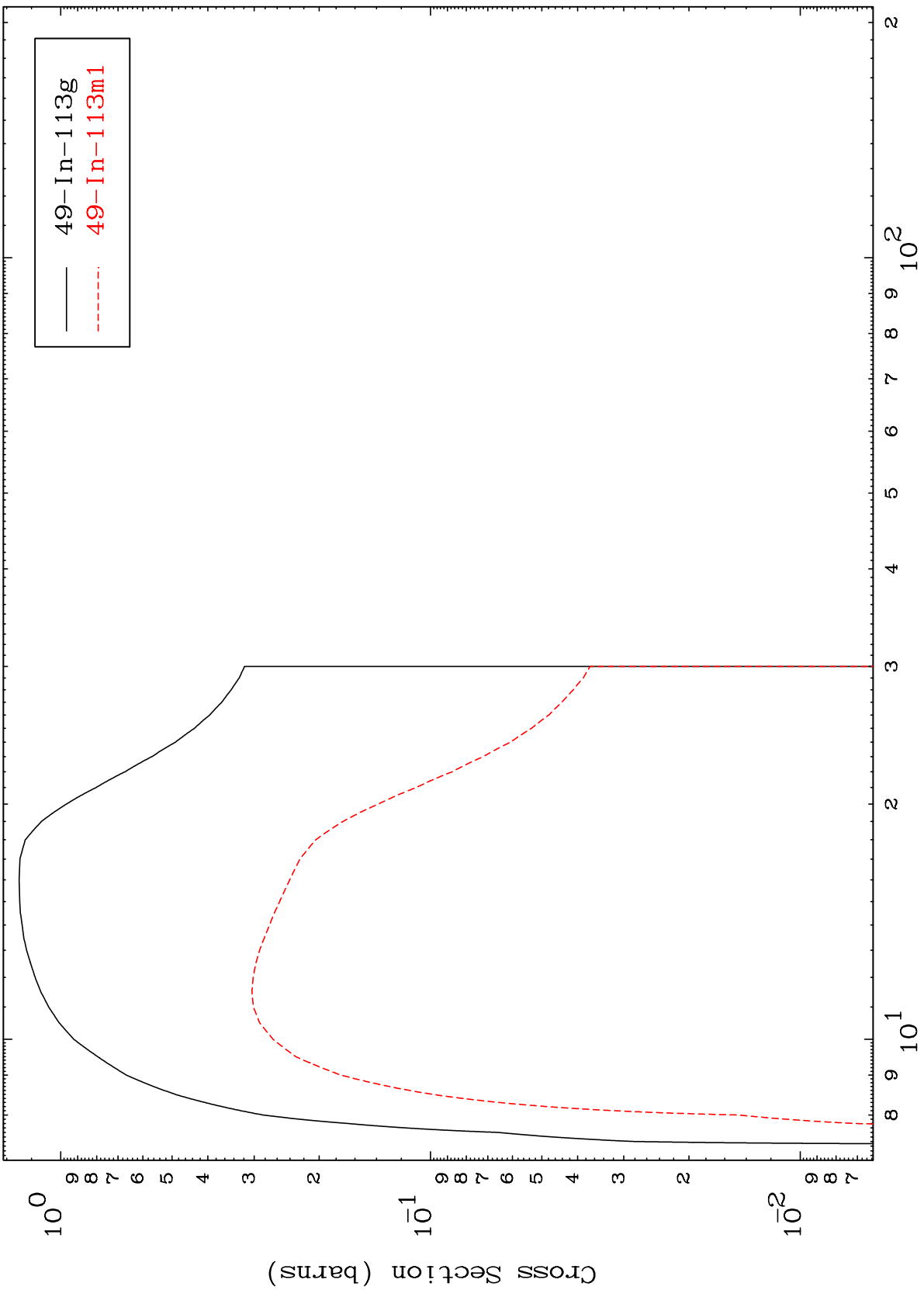
48-Cd-111g
48-Cd-111m3

MAT 4928

49-In-114

(n,2n)

Radionuclide Production Cross Section



123

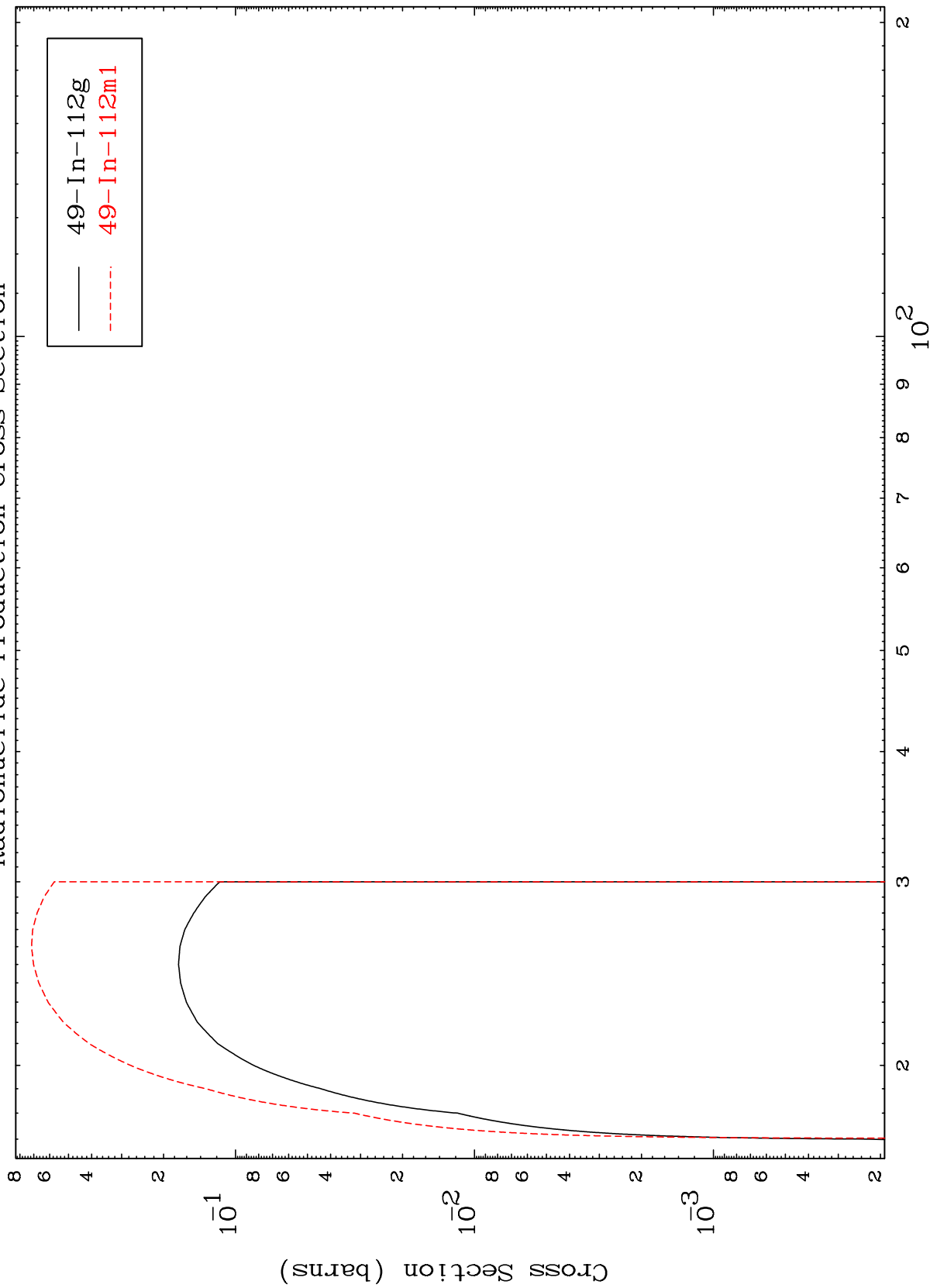
Incident Energy (MeV)

49-In-114

MAT 4928

49-In-114

(n,3n)
Radionuclide Production Cross Section



124

Incident Energy (MeV)

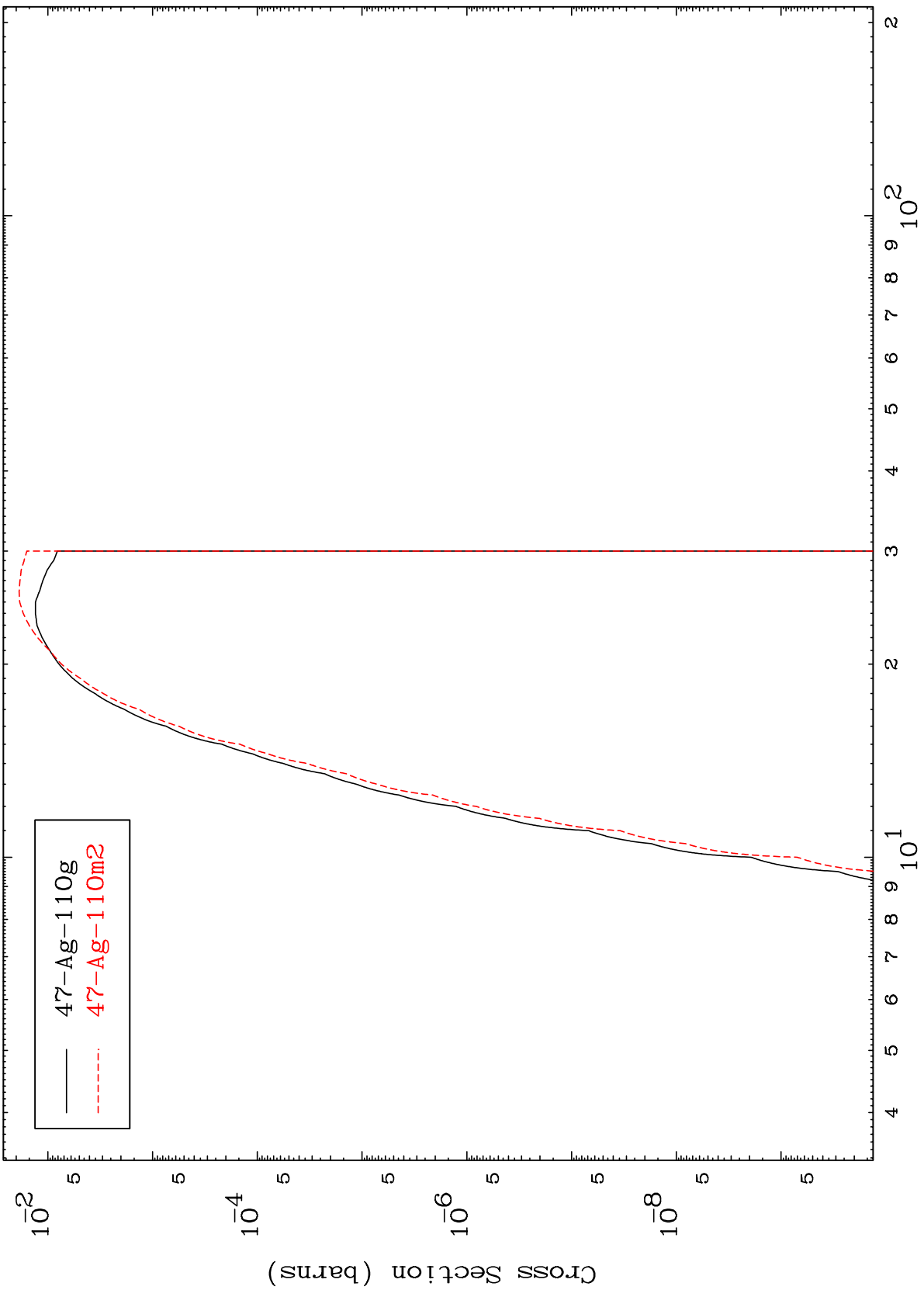
49-In-114

MAT 4928

49-In-114

(n,n') α

Radionuclide Production Cross Section



125

Incident Energy (MeV)

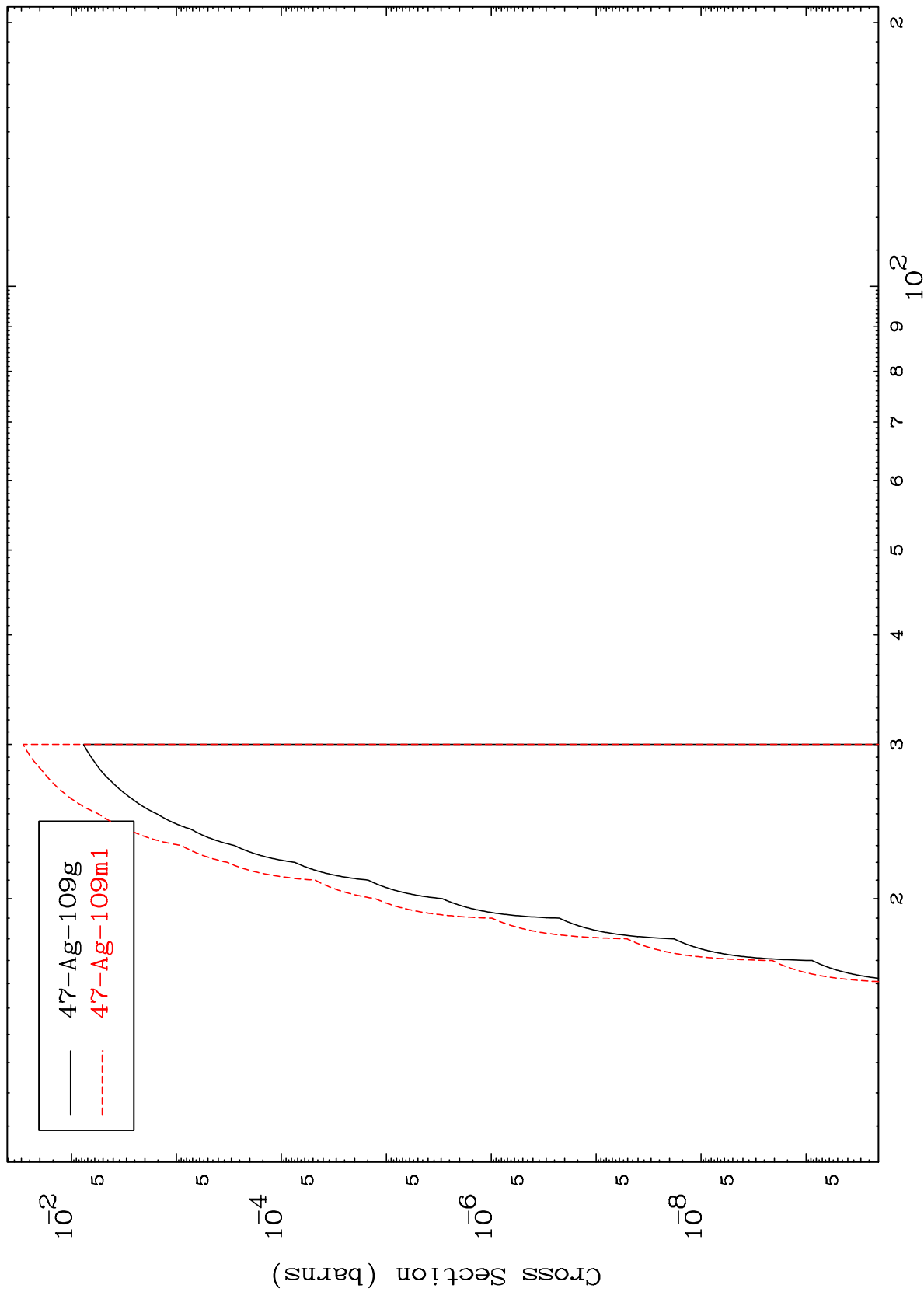
49-In-114

MAT 4928

(n,2n) α

49-In-114

Radionuclide Production Cross Section



126

Incident Energy (MeV)

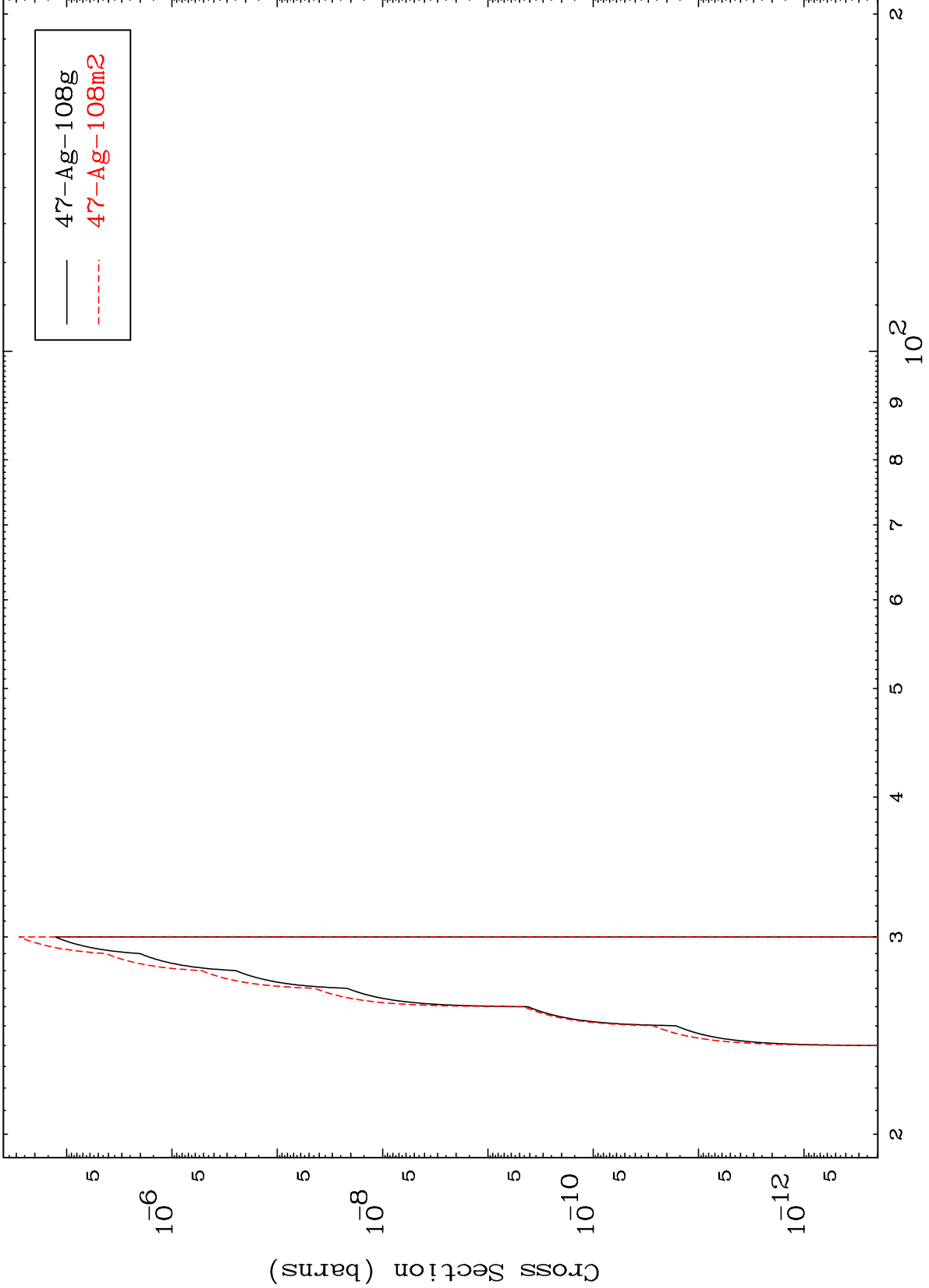
49-In-114

MAT 4928

(n,3n) α

49-In-114

Radionuclide Production Cross Section



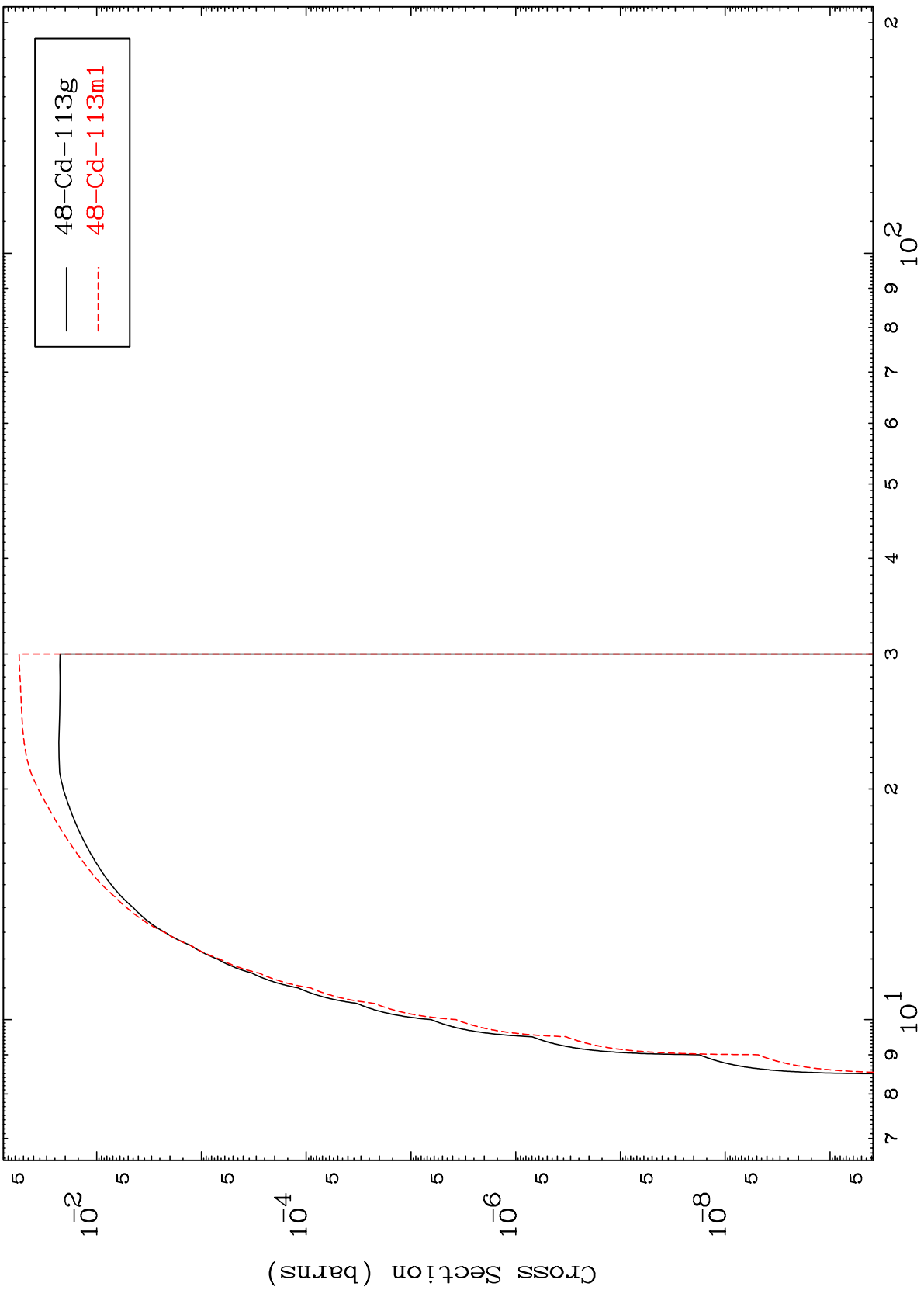
127

Incident Energy (MeV)

49-In-114

(n,n') p

Radionuclide Production Cross Section



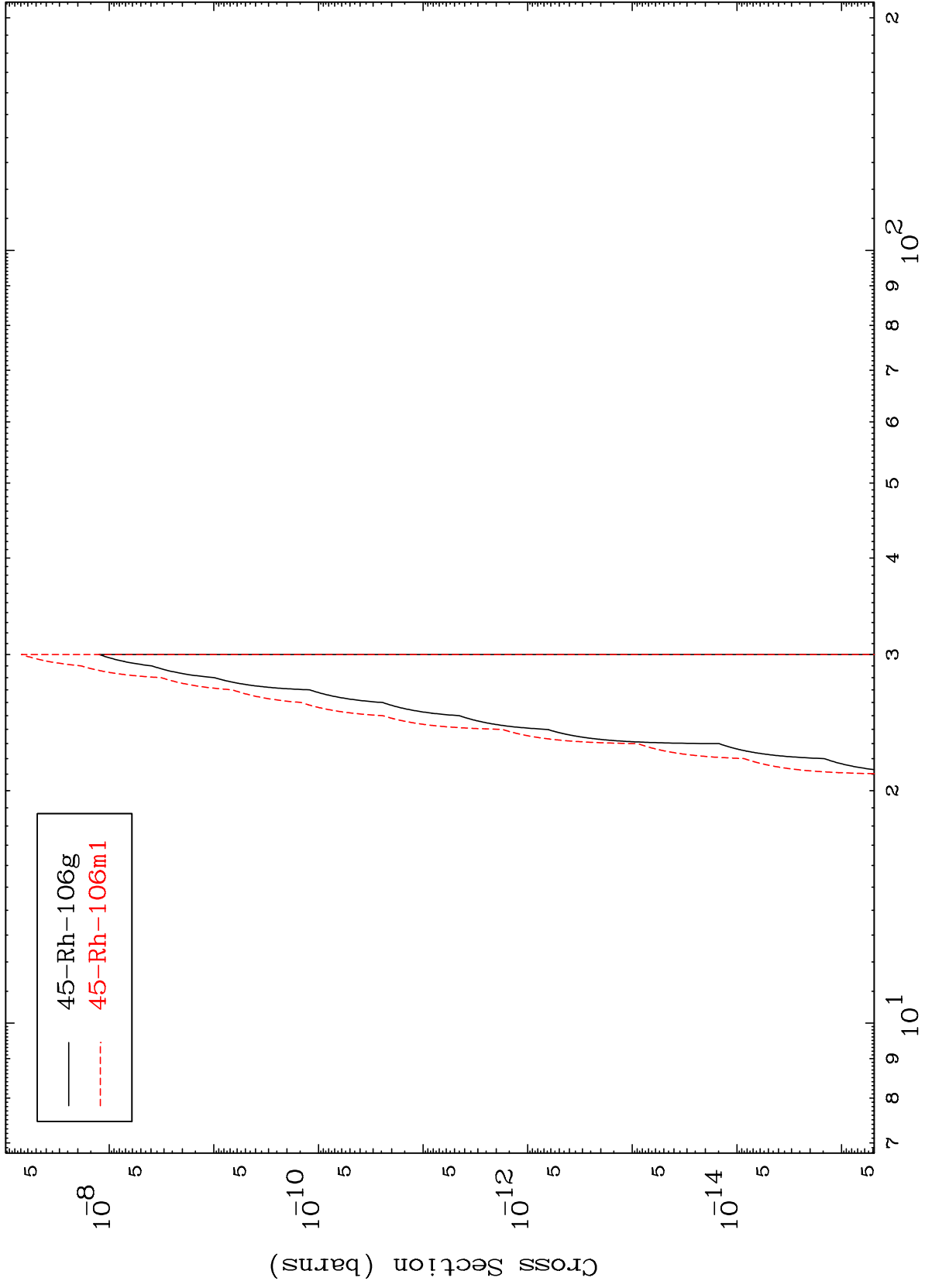
Incident Energy (MeV)

MAT 4928

(n,n') 2α

49-In-114

Radionuclide Production Cross Section



— 45-Rh-106g
- - - 45-Rh-106m1

129

Incident Energy (MeV)

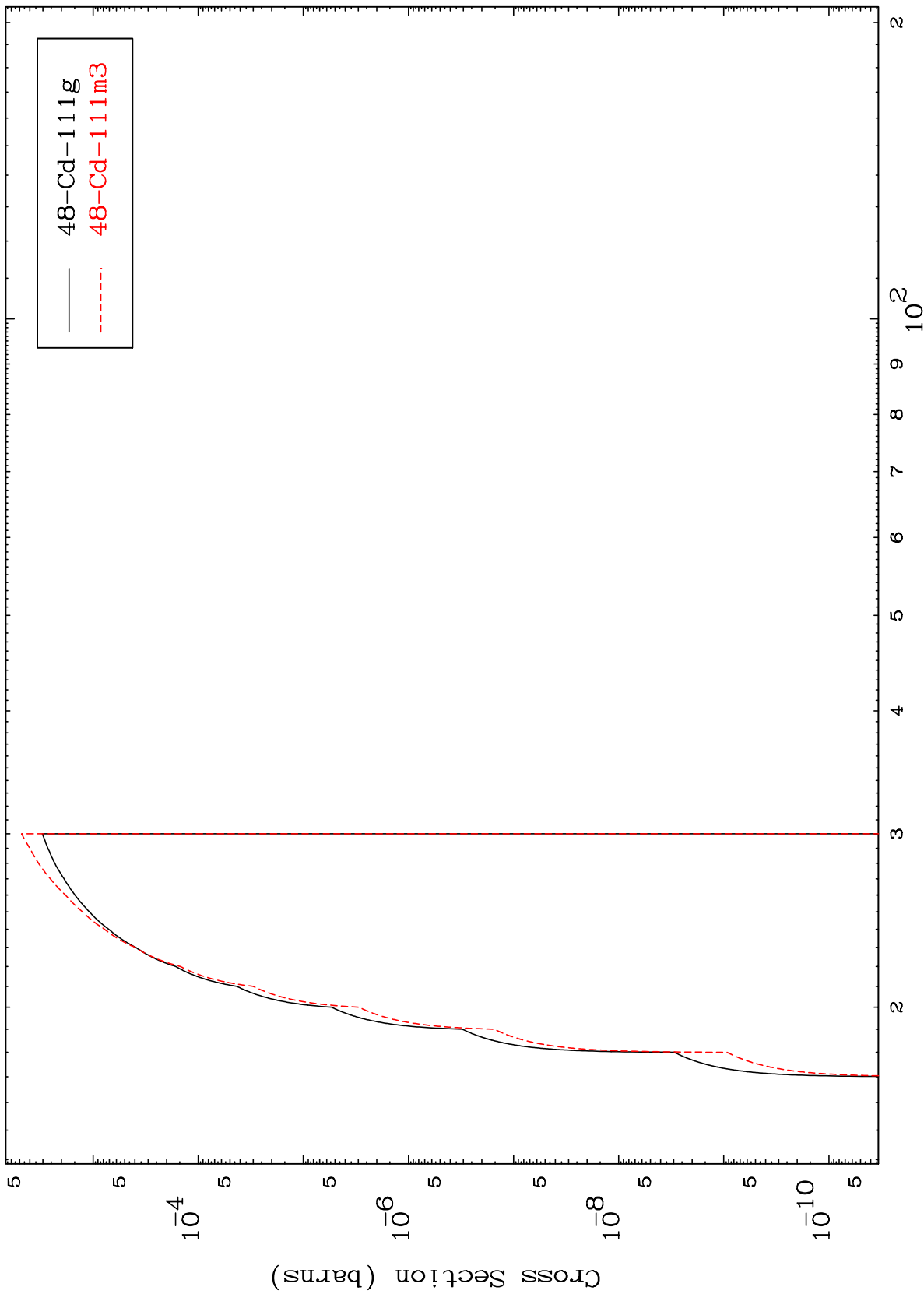
49-In-114

MAT 4928

(n,n') t

49-In-114

Radionuclide Production Cross Section



130

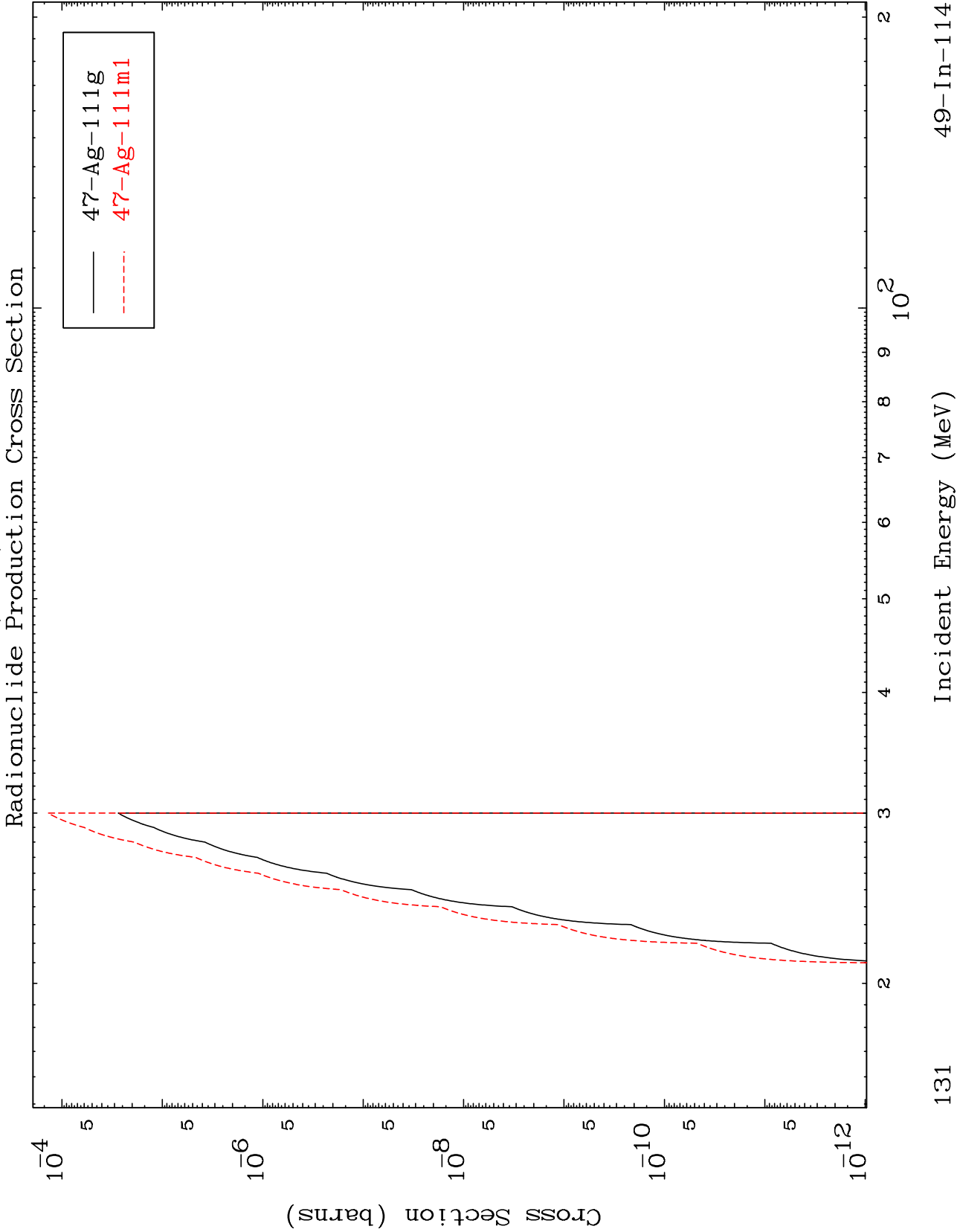
Incident Energy (MeV)

49-In-114

MAT 4928

(n,n') He-3

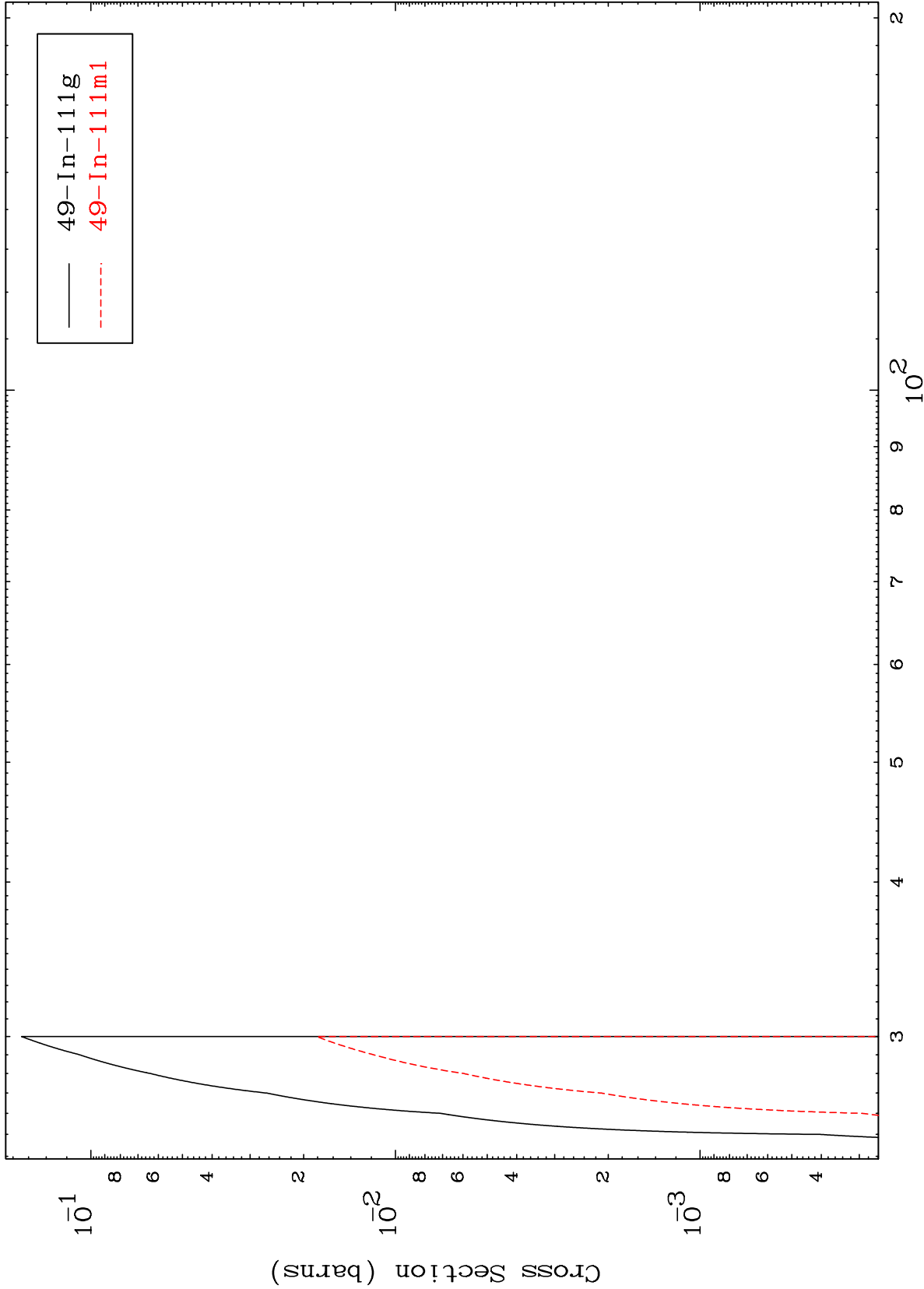
49-In-114



131

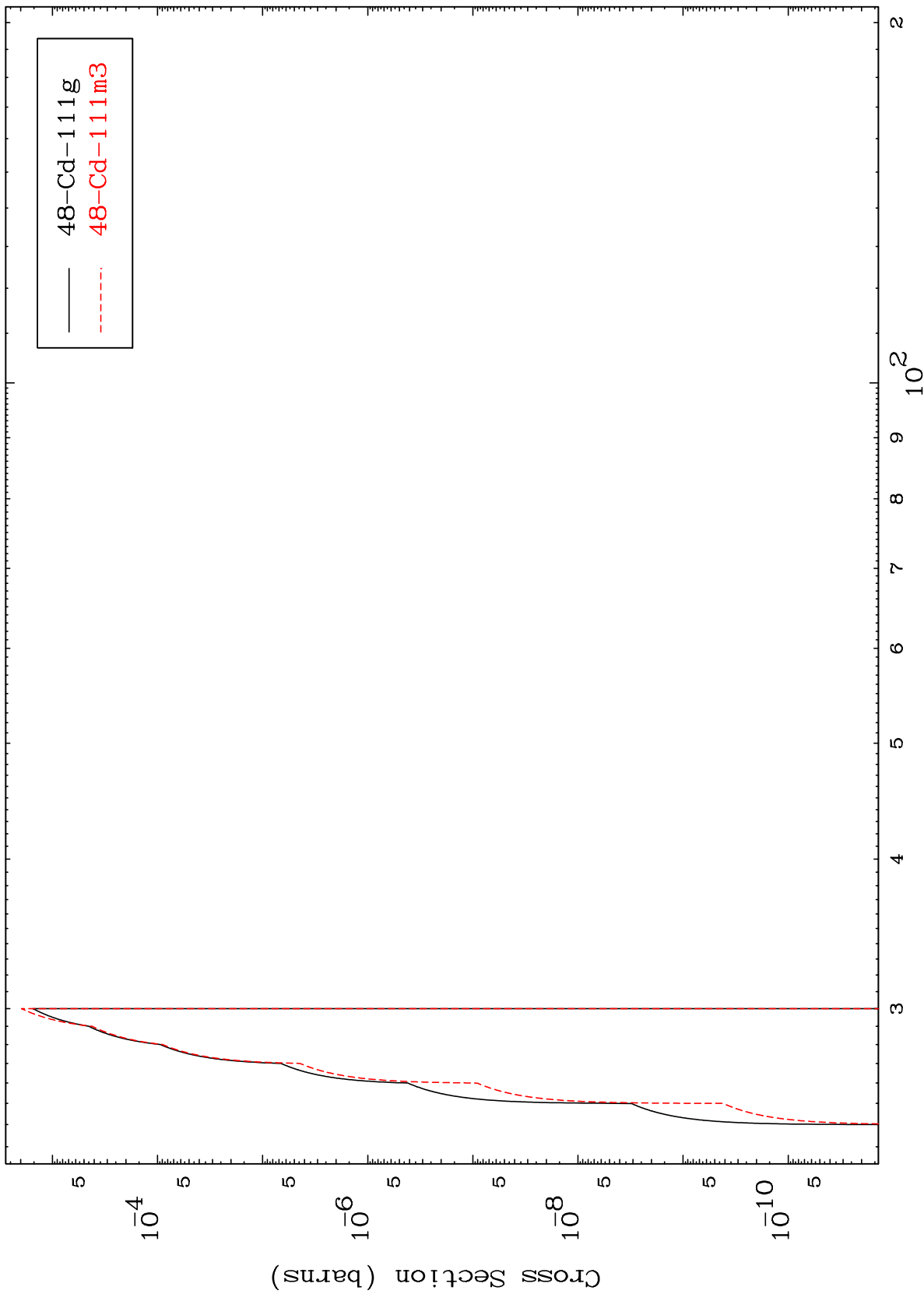
49-In-114

Radionuclide Production Cross Section

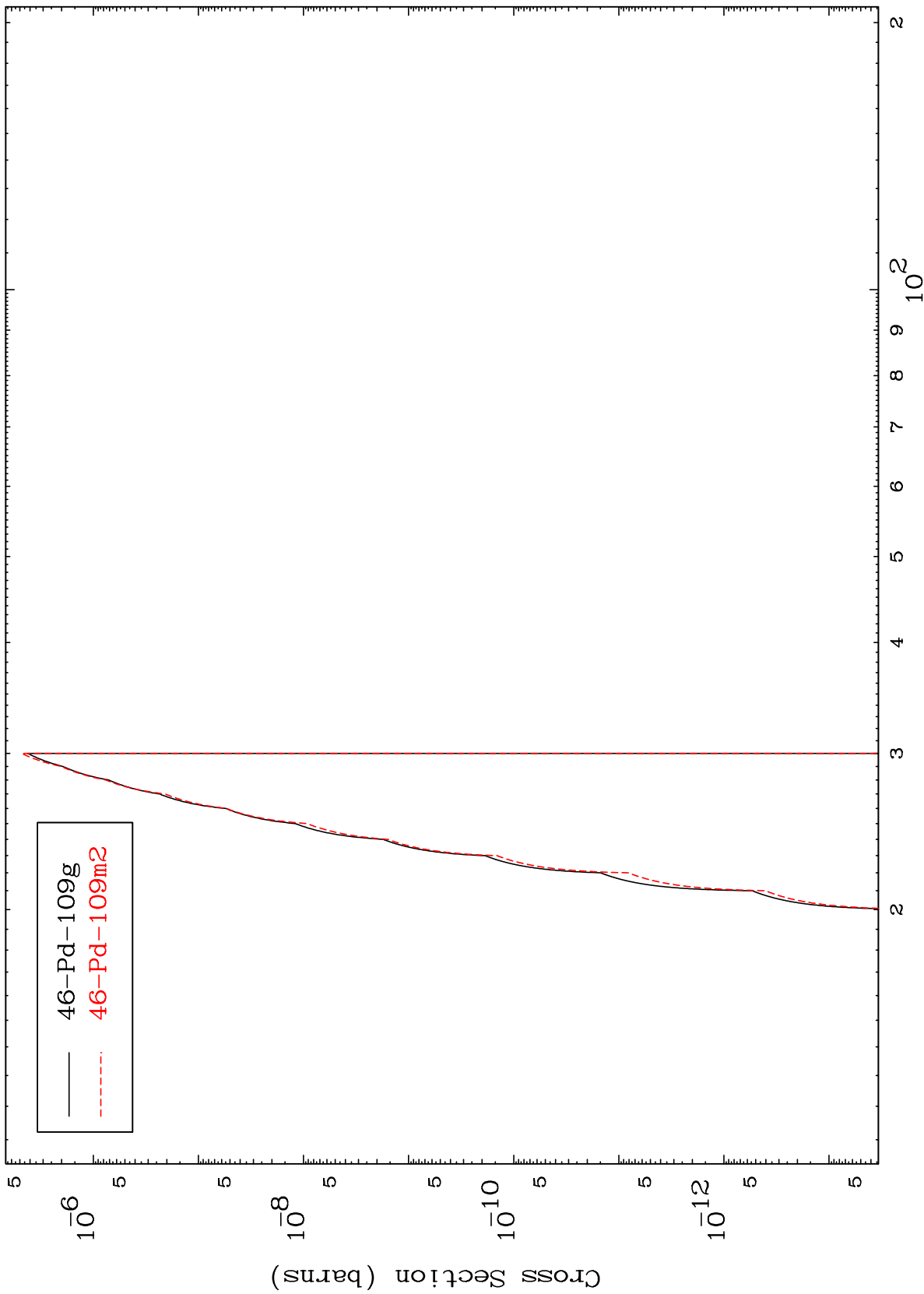


49-In-111g
49-In-111m1

Radionuclide Production Cross Section



Radionuclide Production Cross Section

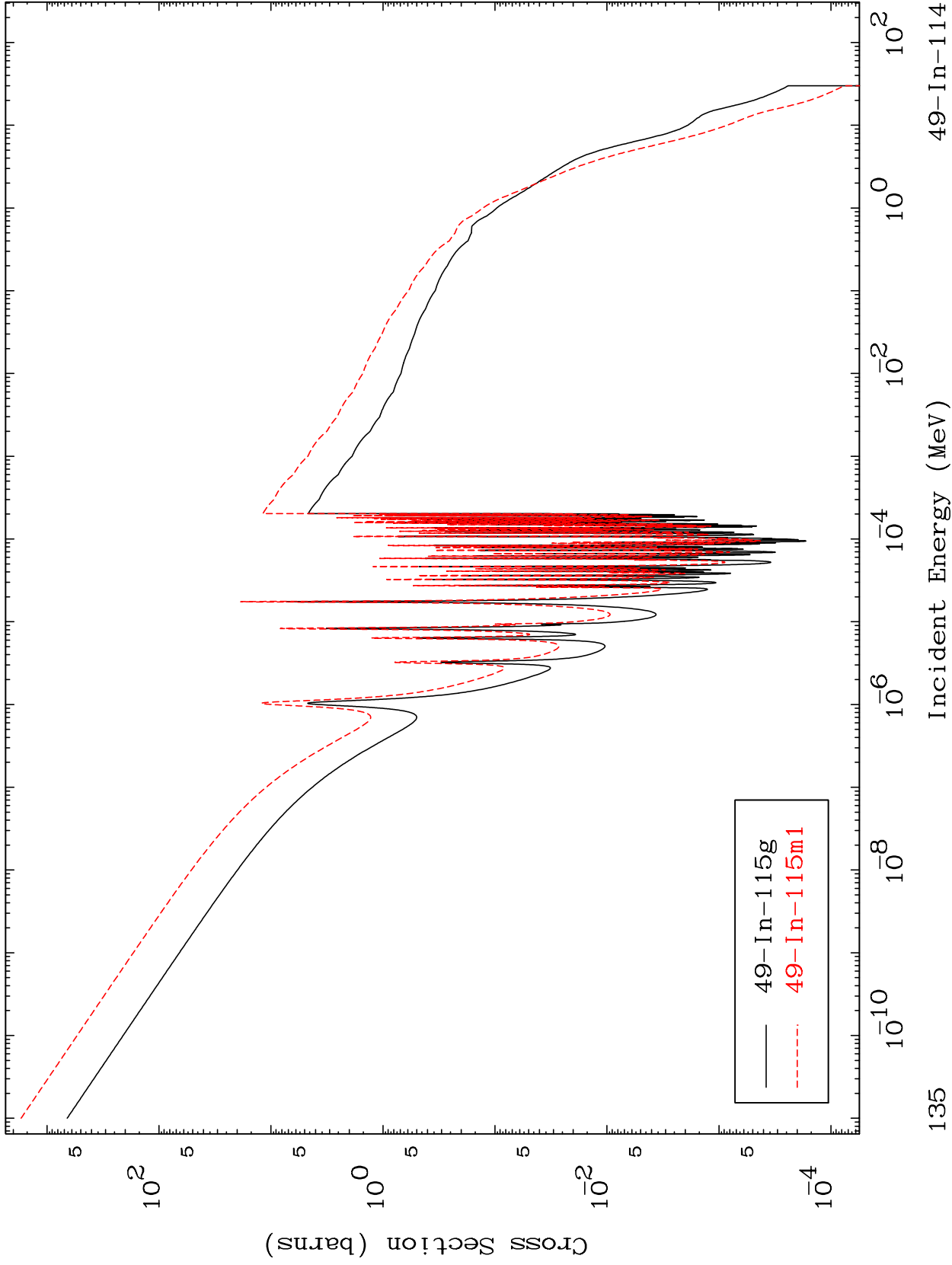


46-Pd-109g
46-Pd-109m2

MAT 4928

49-In-114

(n, γ)
Radionuclide Production Cross Section

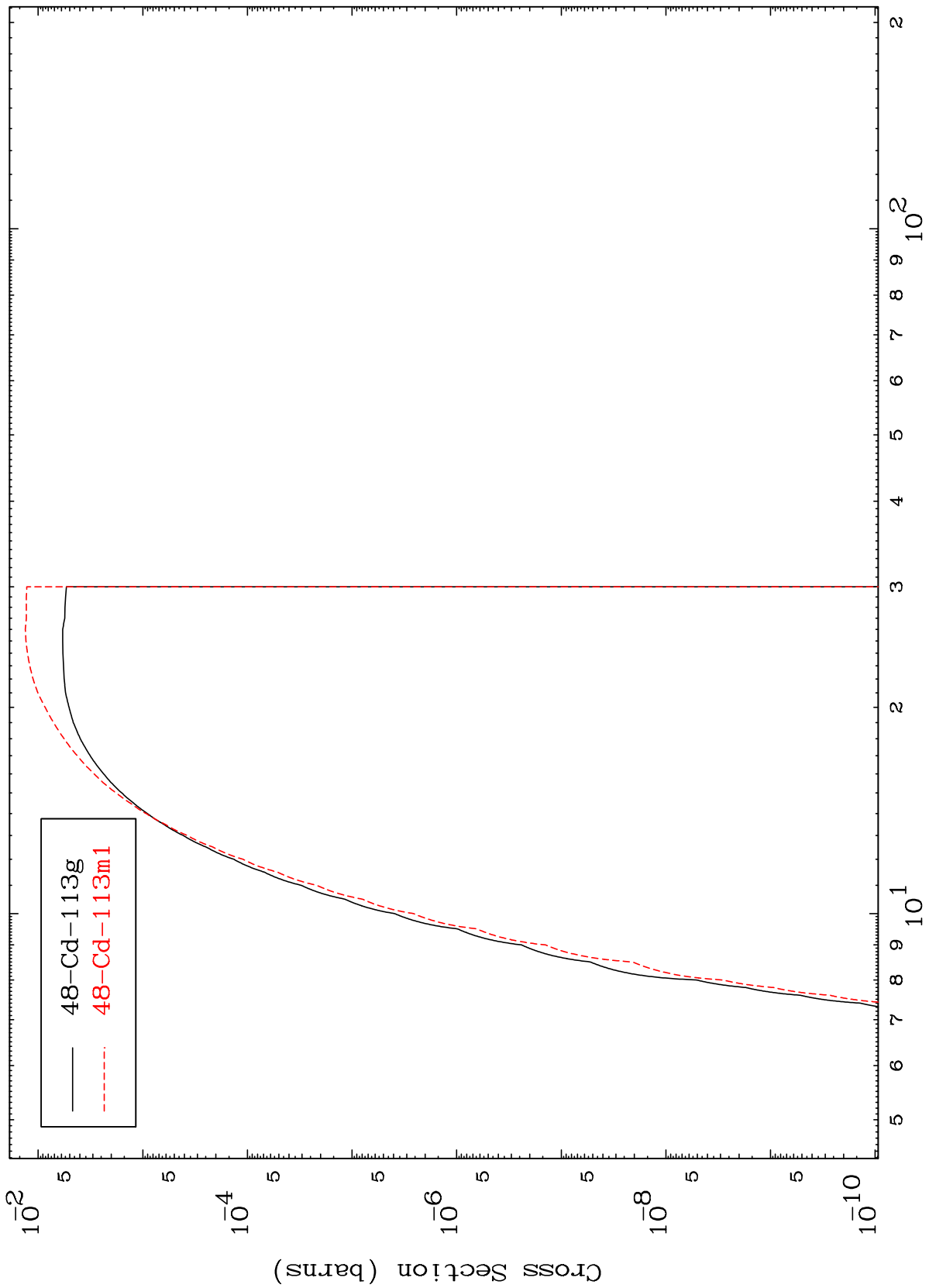


135

MAT 4928

49-In-114

(n,d)
Radionuclide Production Cross Section



49-In-114

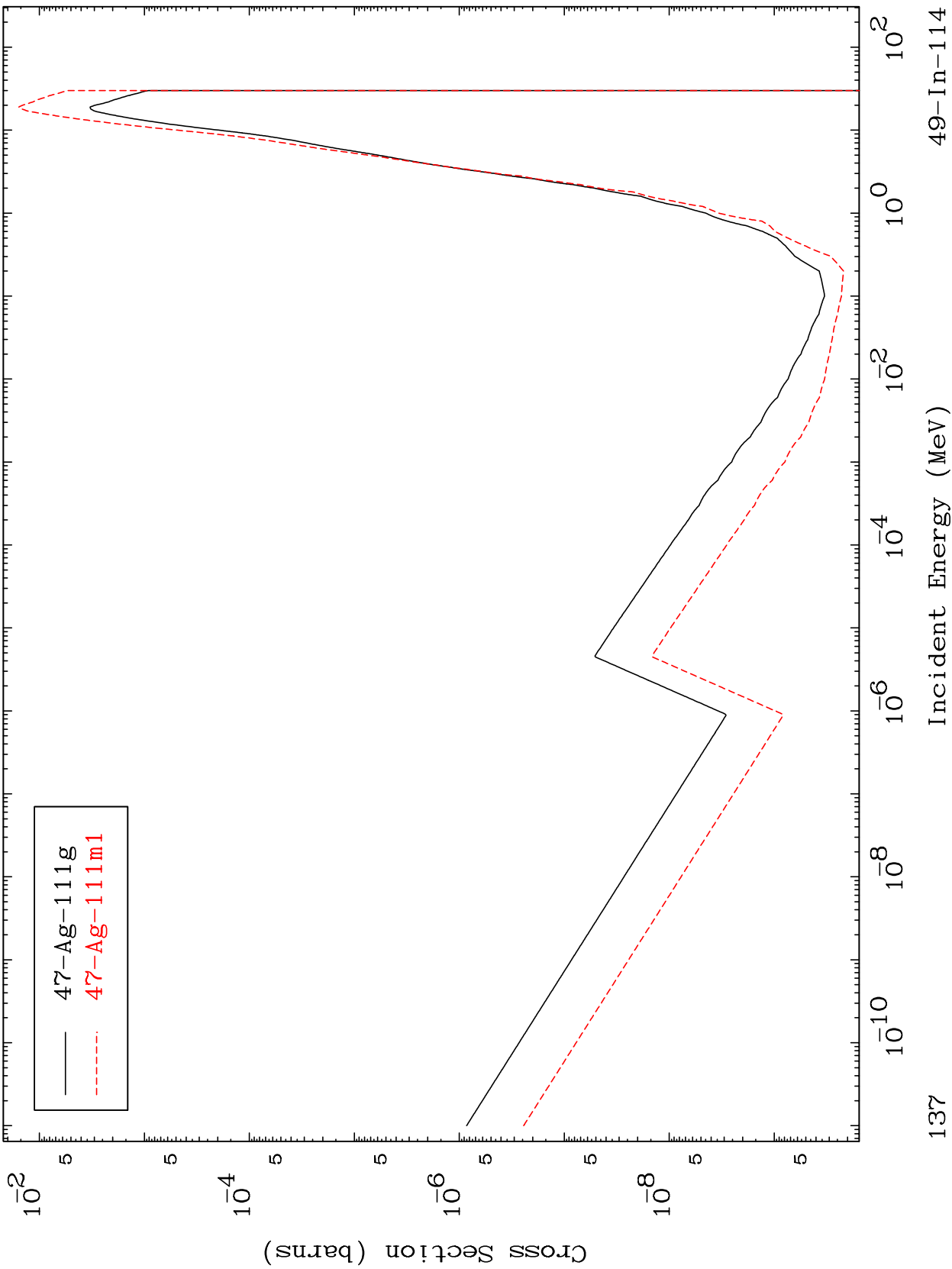
Incident Energy (MeV)

136

MAT 4928

49-In-114

(n, α)
Radionuclide Production Cross Section

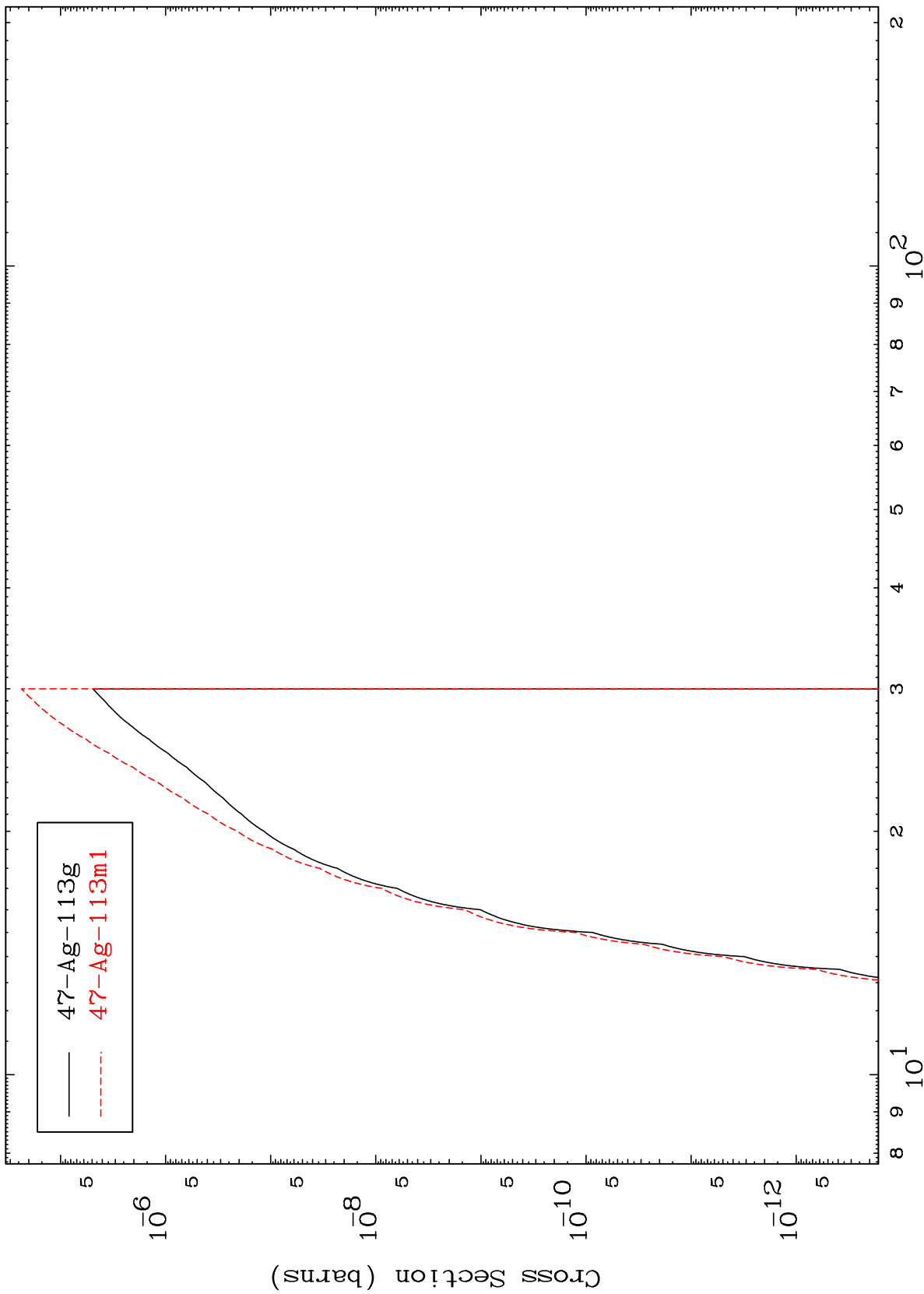


— 47-Ag-111g
- - - 47-Ag-111m1

MAT 4928

49-In-114

(n,2p)
Radionuclide Production Cross Section

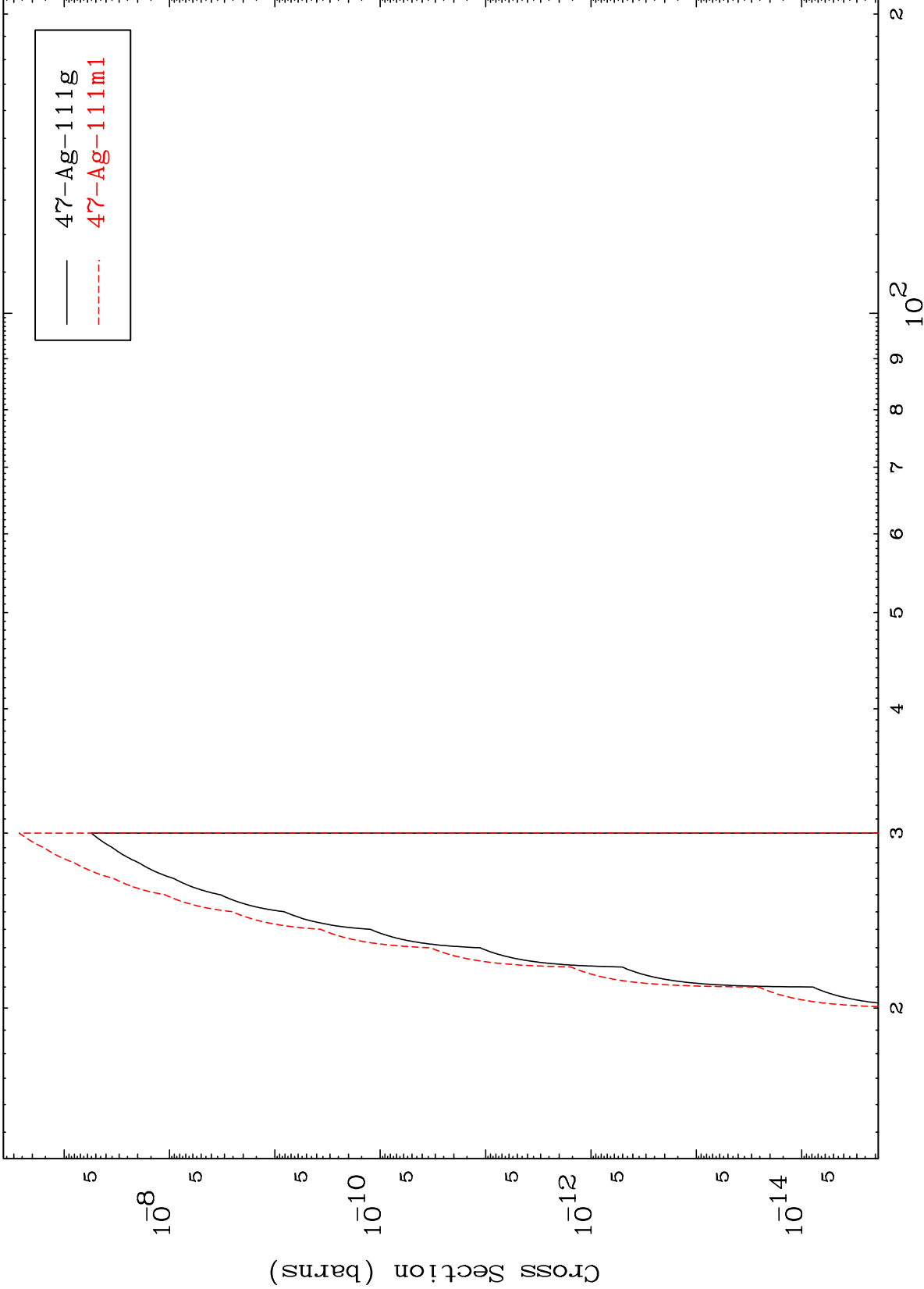


138

Incident Energy (MeV)

49-In-114

Radionuclide Production Cross Section

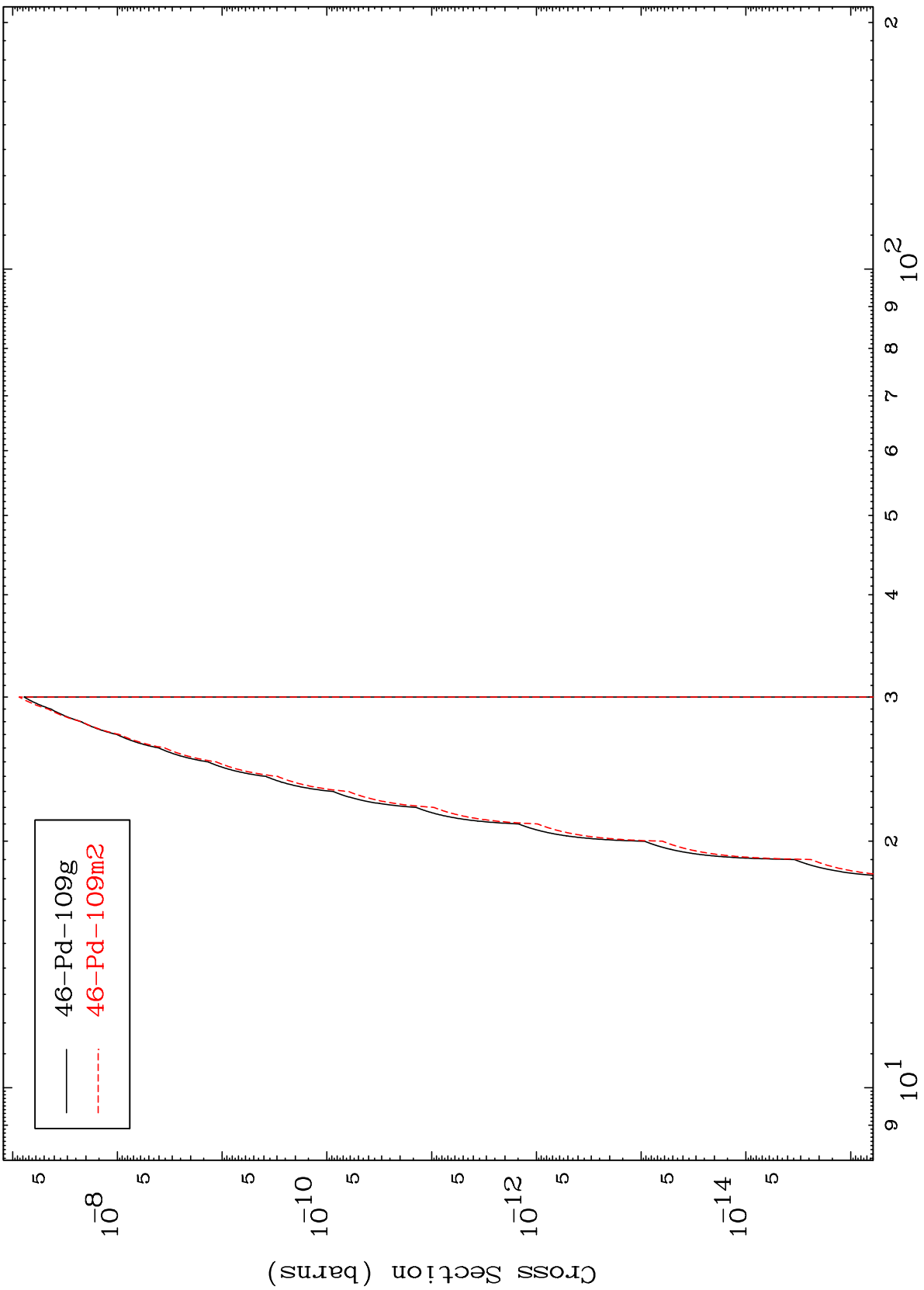


MAT 4928

(n,d) α

49-In-114

Radionuclide Production Cross Section



140

Incident Energy (MeV)

49-In-114