

Program EVALPLOT
(Version 2018-1)

by

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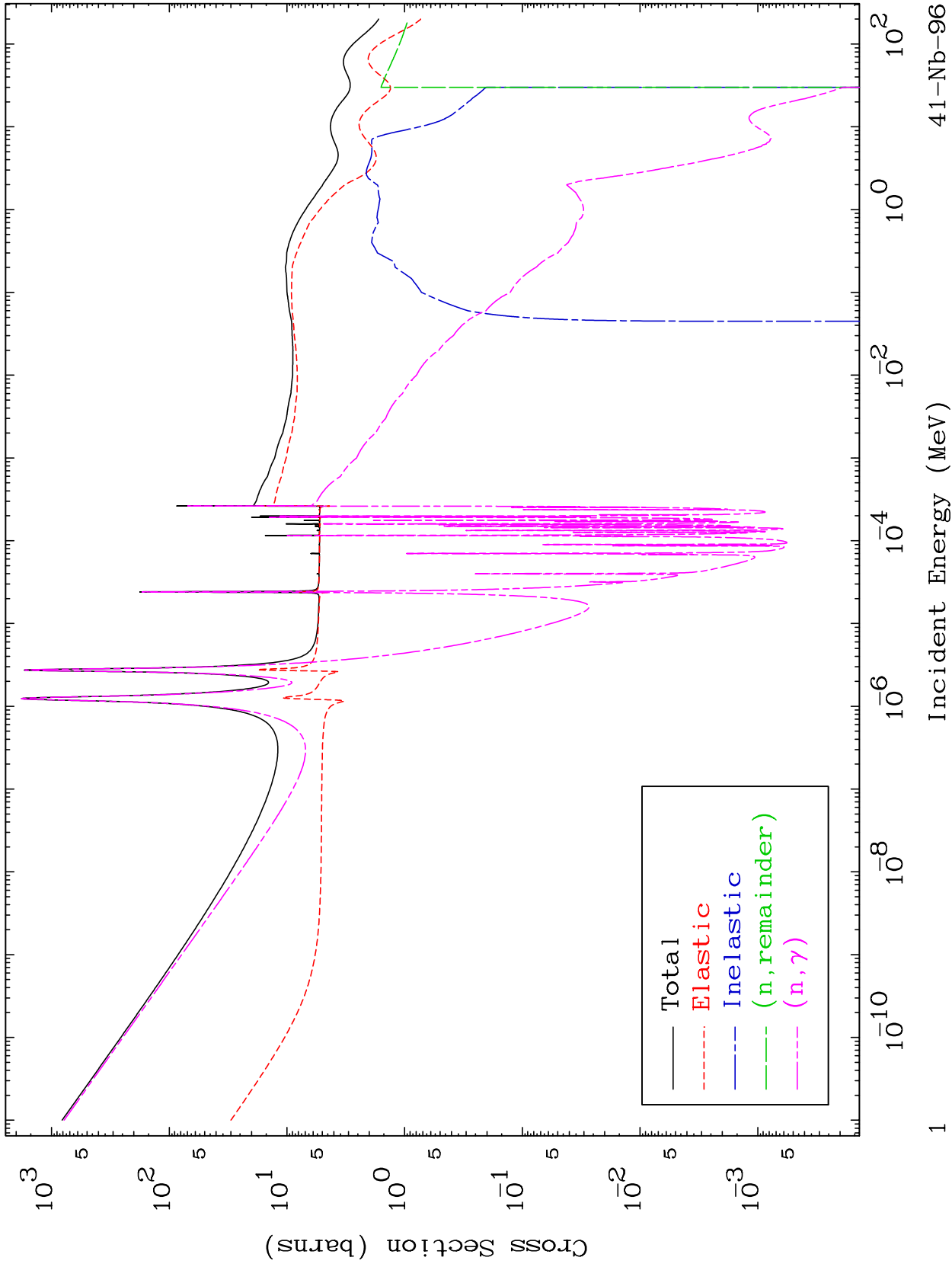
Press Mouse Button to Start

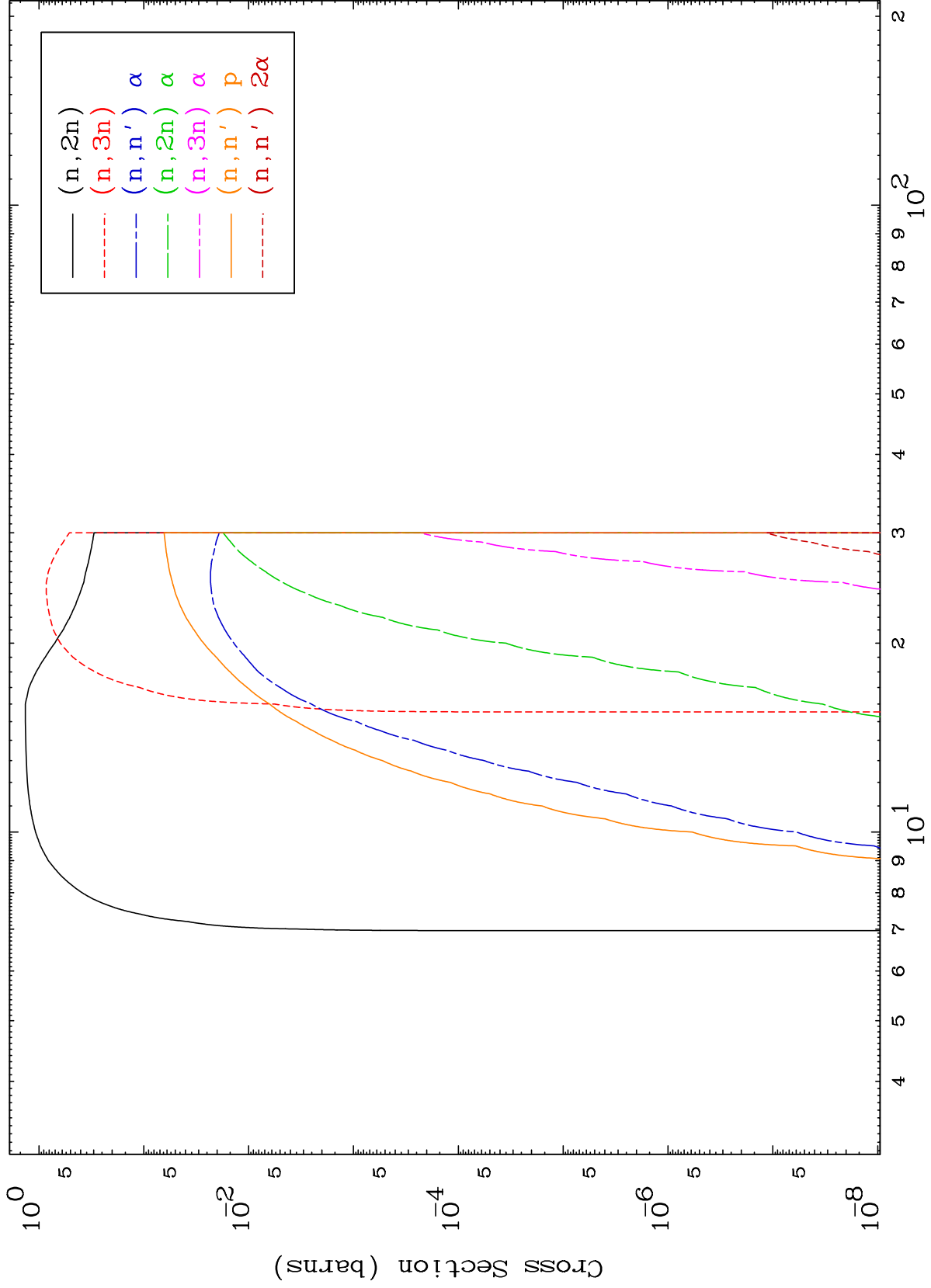
MAT 4134

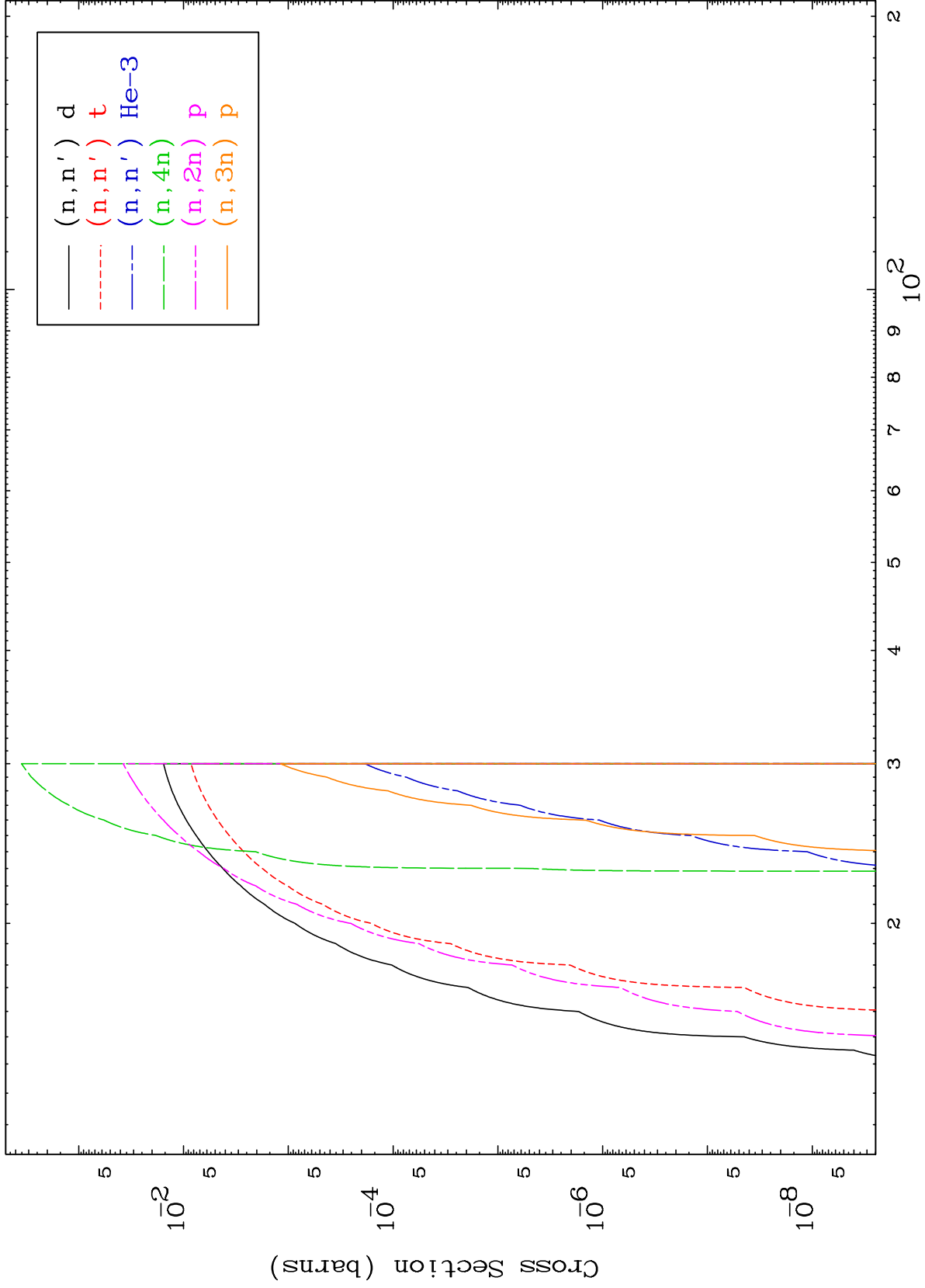
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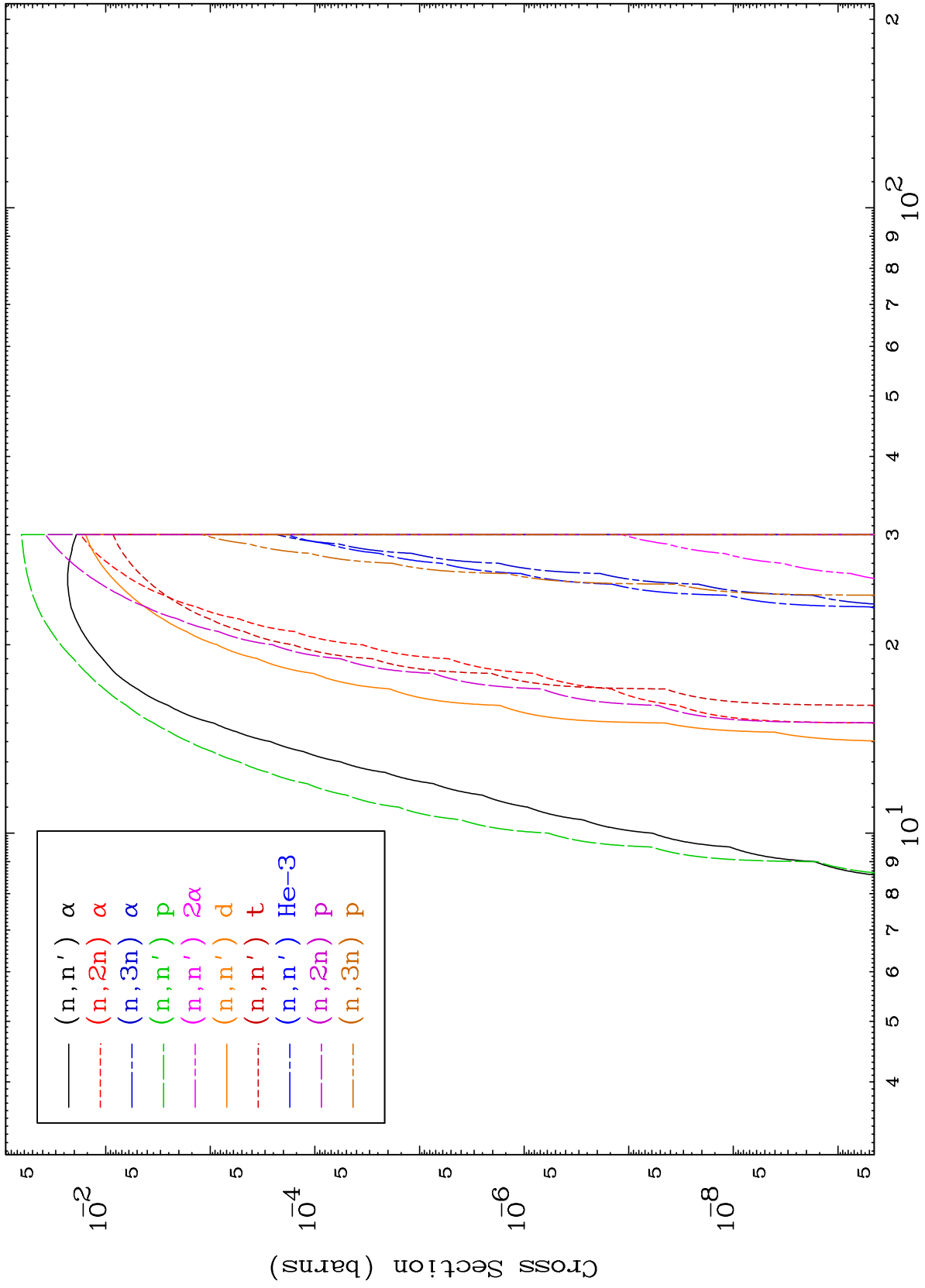
293 Kelvin Cross Sections

41-Nb-96





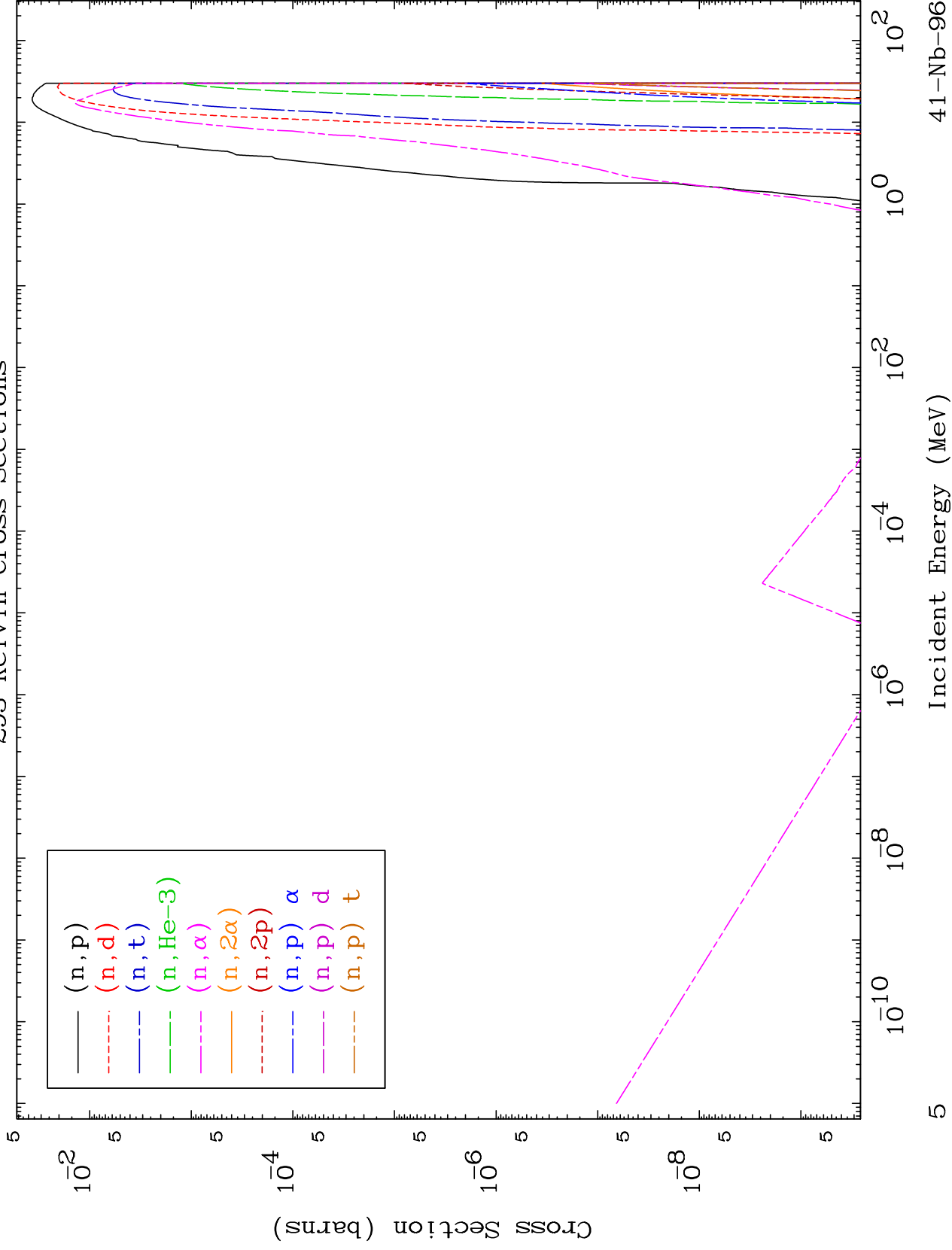




MAT 4134

Charged Particle
293 Kelvin Cross Sections

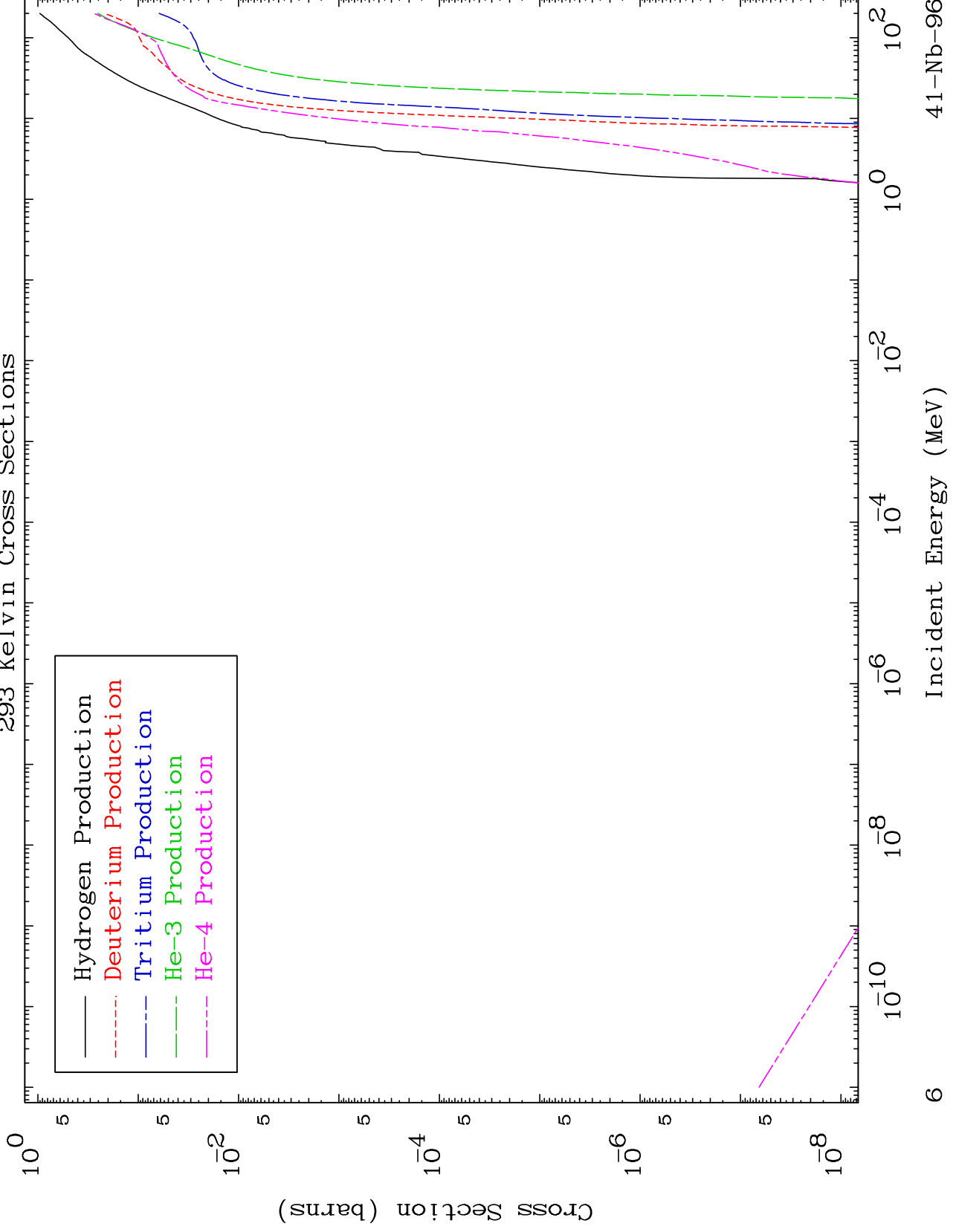
41-Nb-96



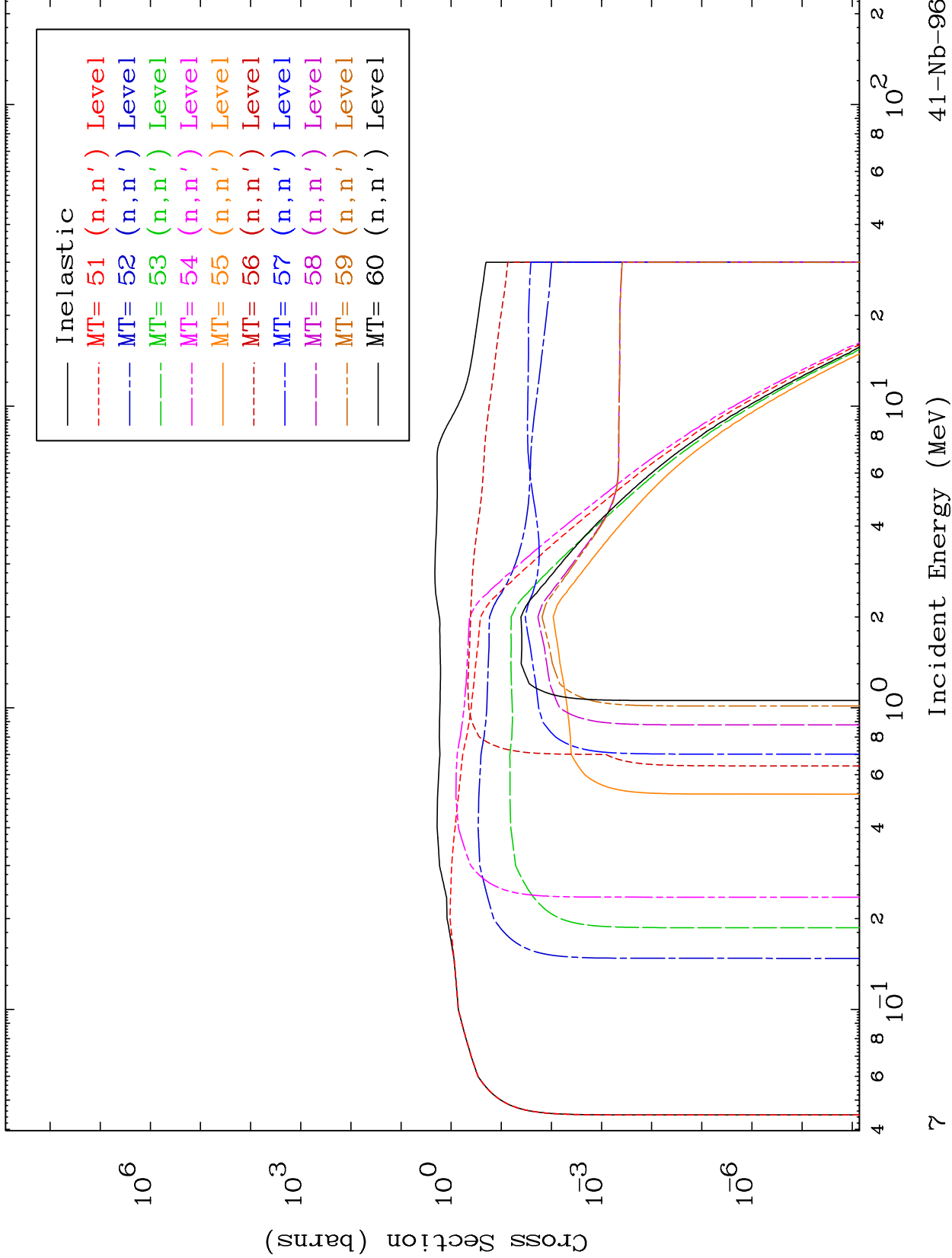
MAT 4134

Particle Production
293 Kelvin Cross Sections

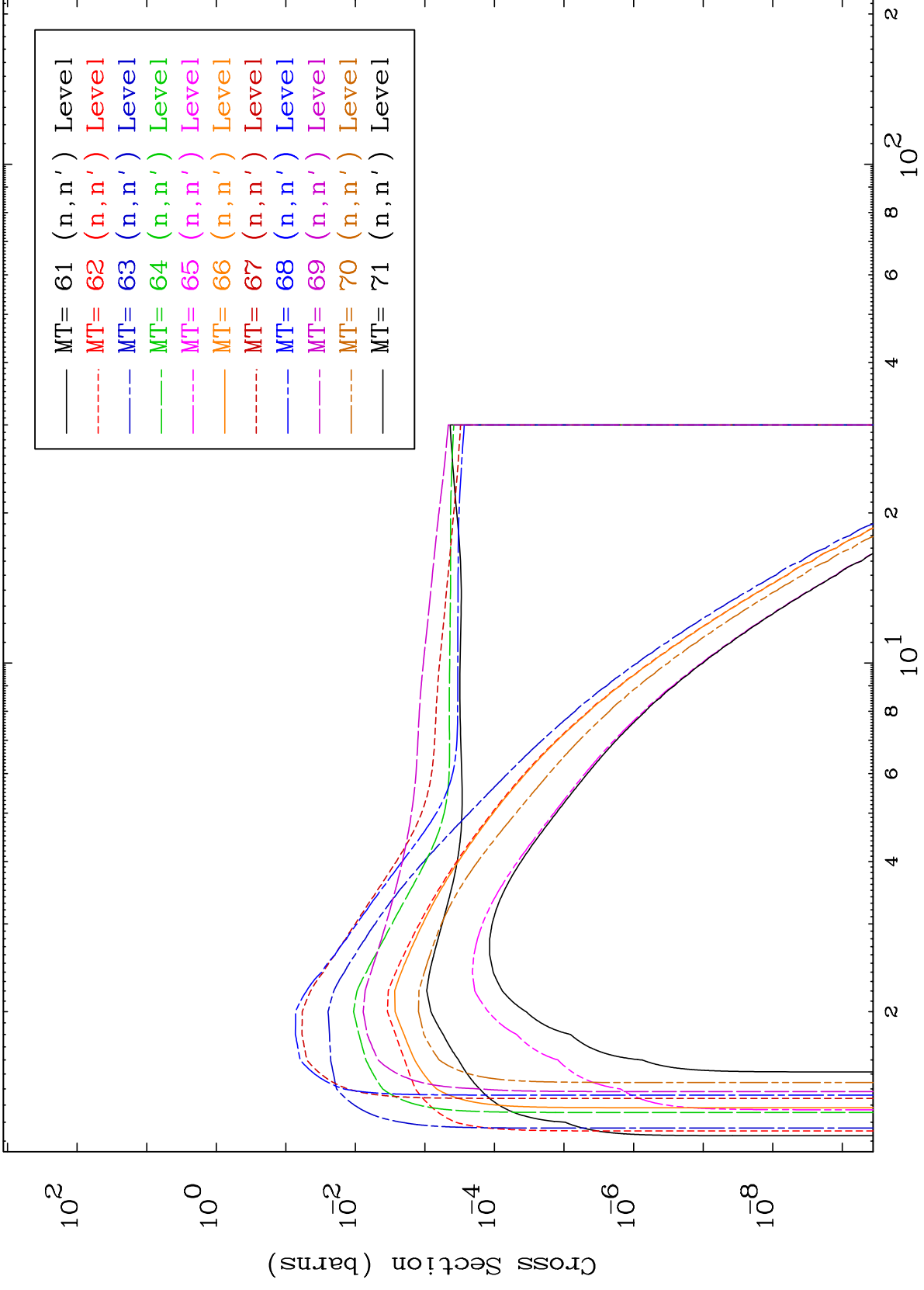
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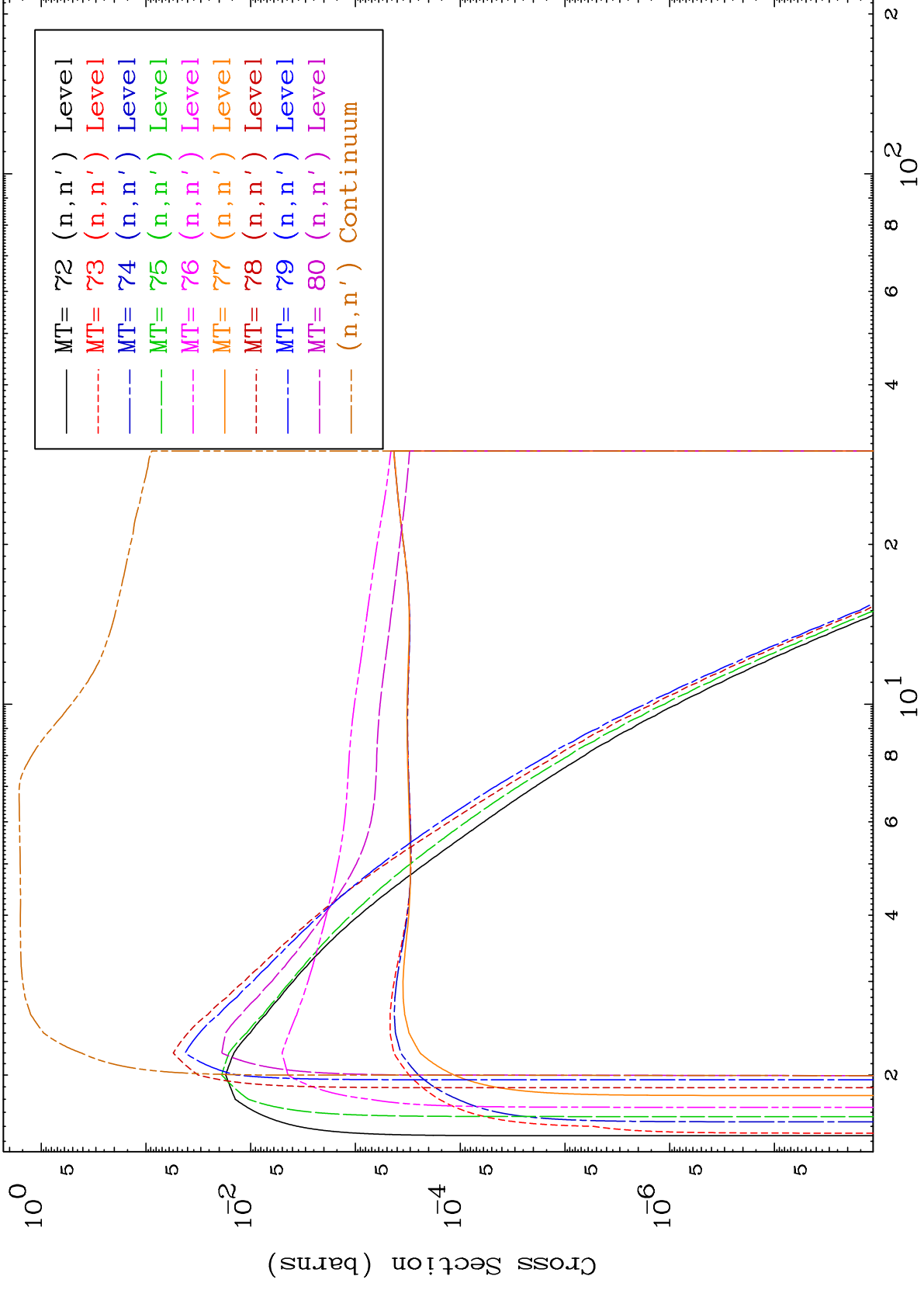
293 Kelvin Cross Sections



293 Kelvin Cross Sections



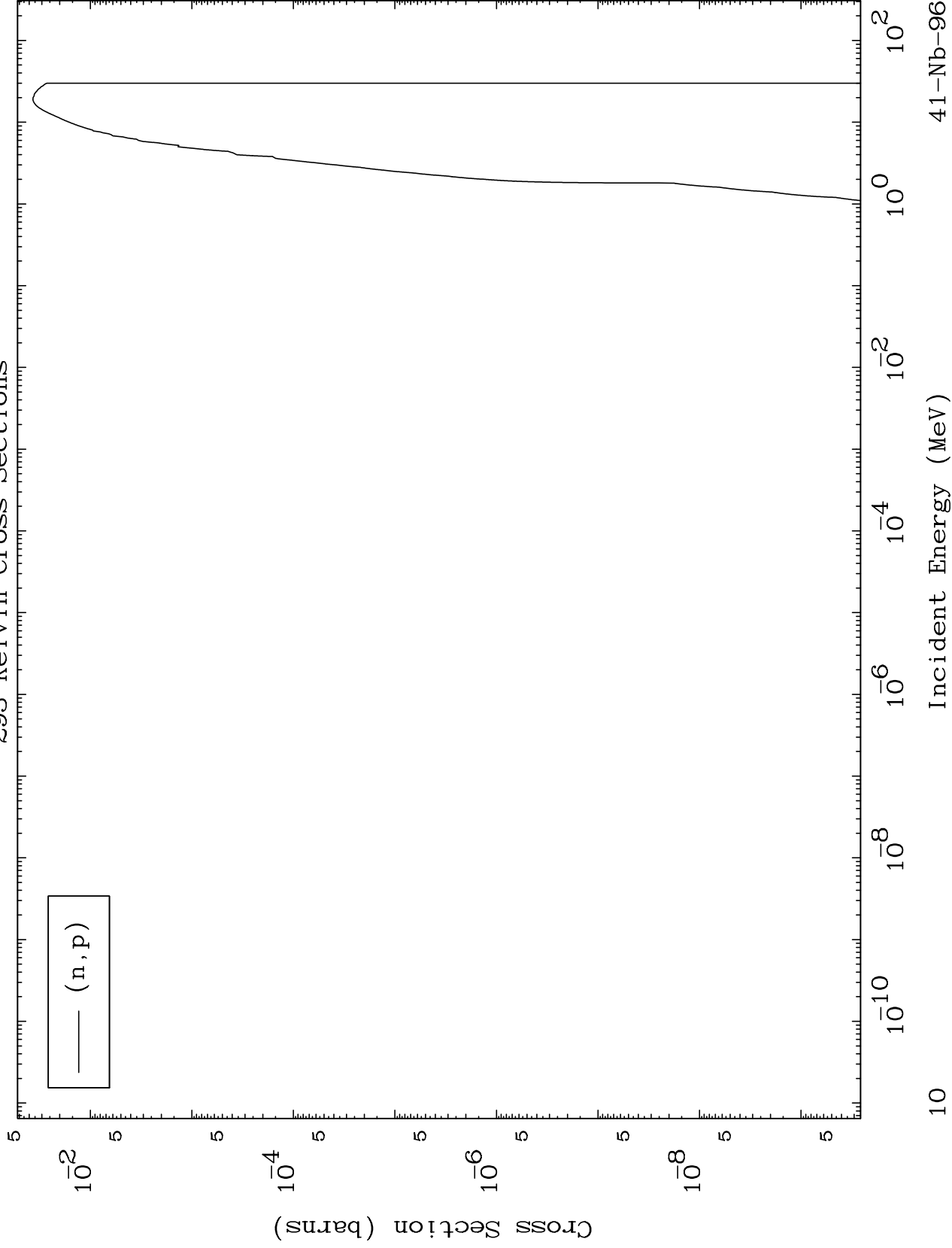
293 Kelvin Cross Sections



MAT 4134

(n,p) Levels
293 Kelvin Cross Sections

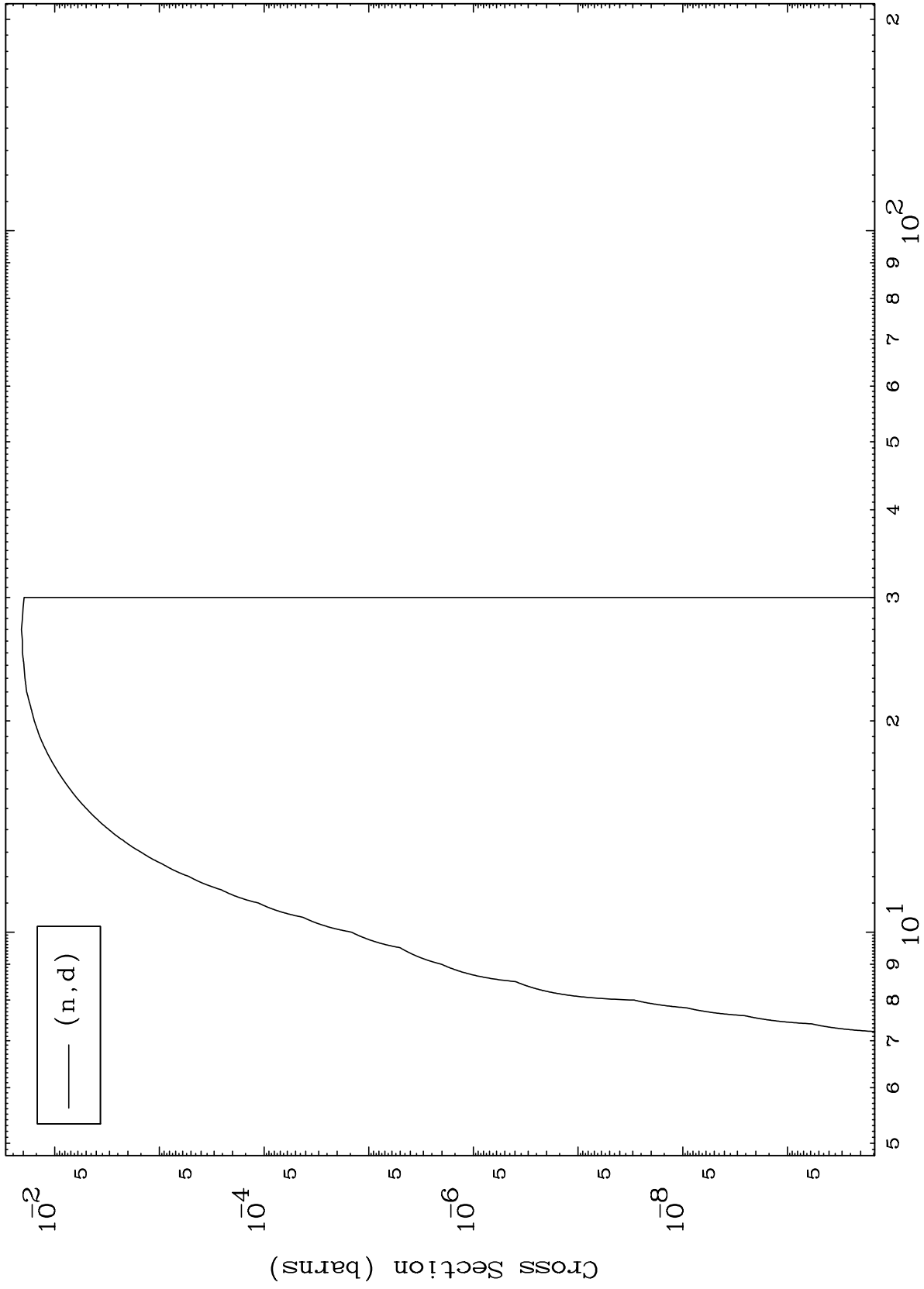
41-Nb-96



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Incident Energy (MeV)

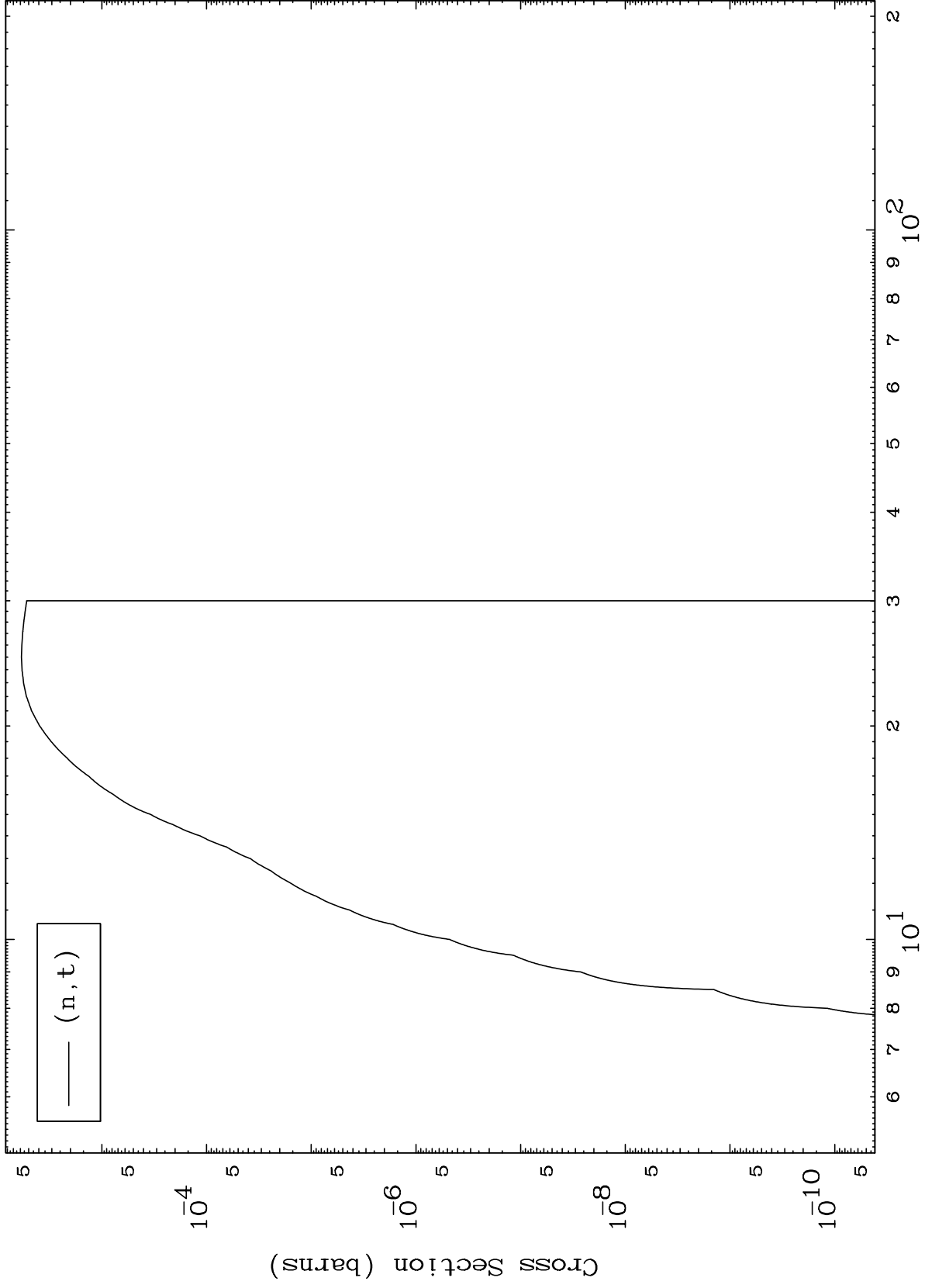
41-Nb-96



MAT 4134

(n,t) Levels
293 Kelvin Cross Sections

41-Nb-96



12

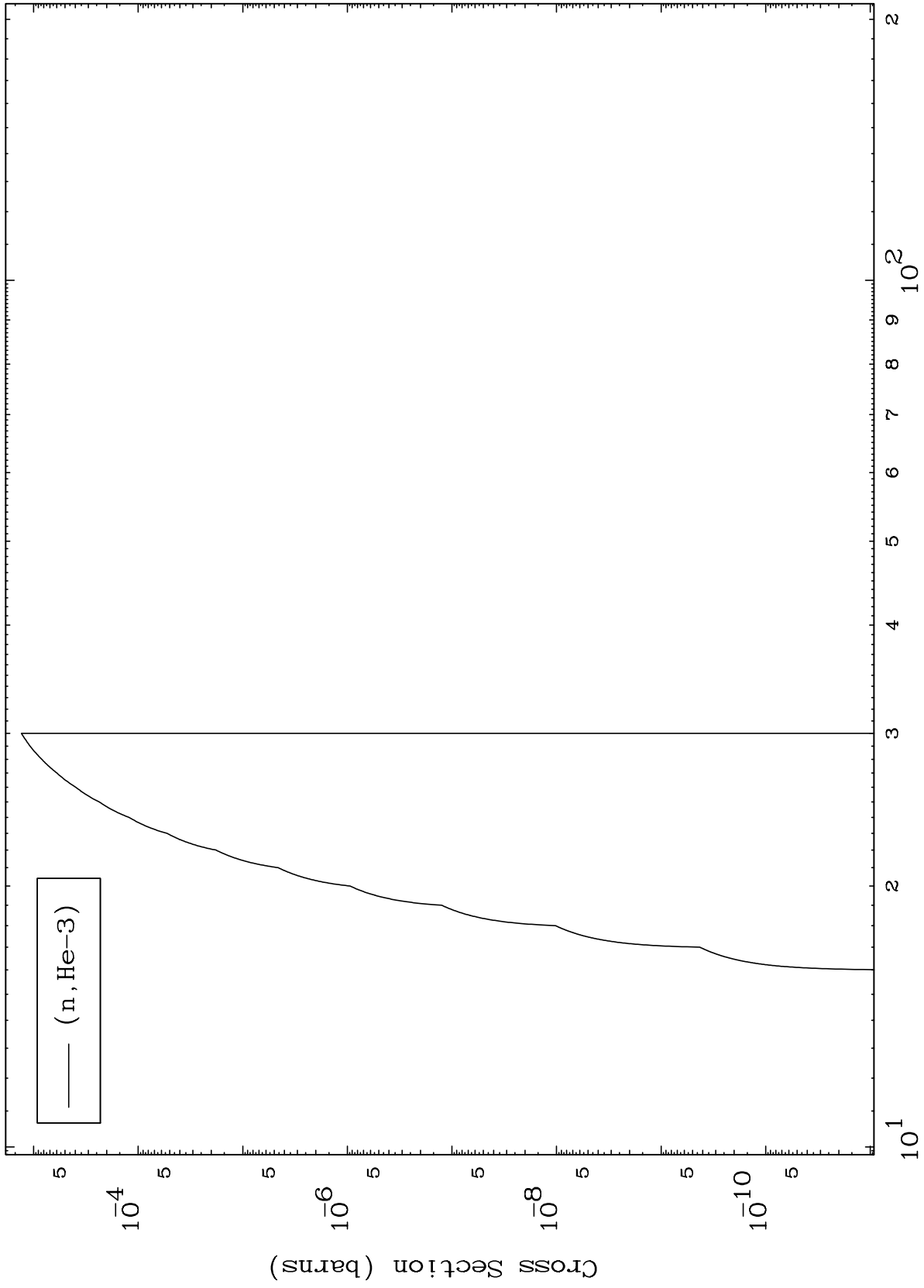
Incident Energy (MeV)

41-Nb-96

MAT 4134

(n,He3) Levels
293 Kelvin Cross Sections

41-Nb-96



13

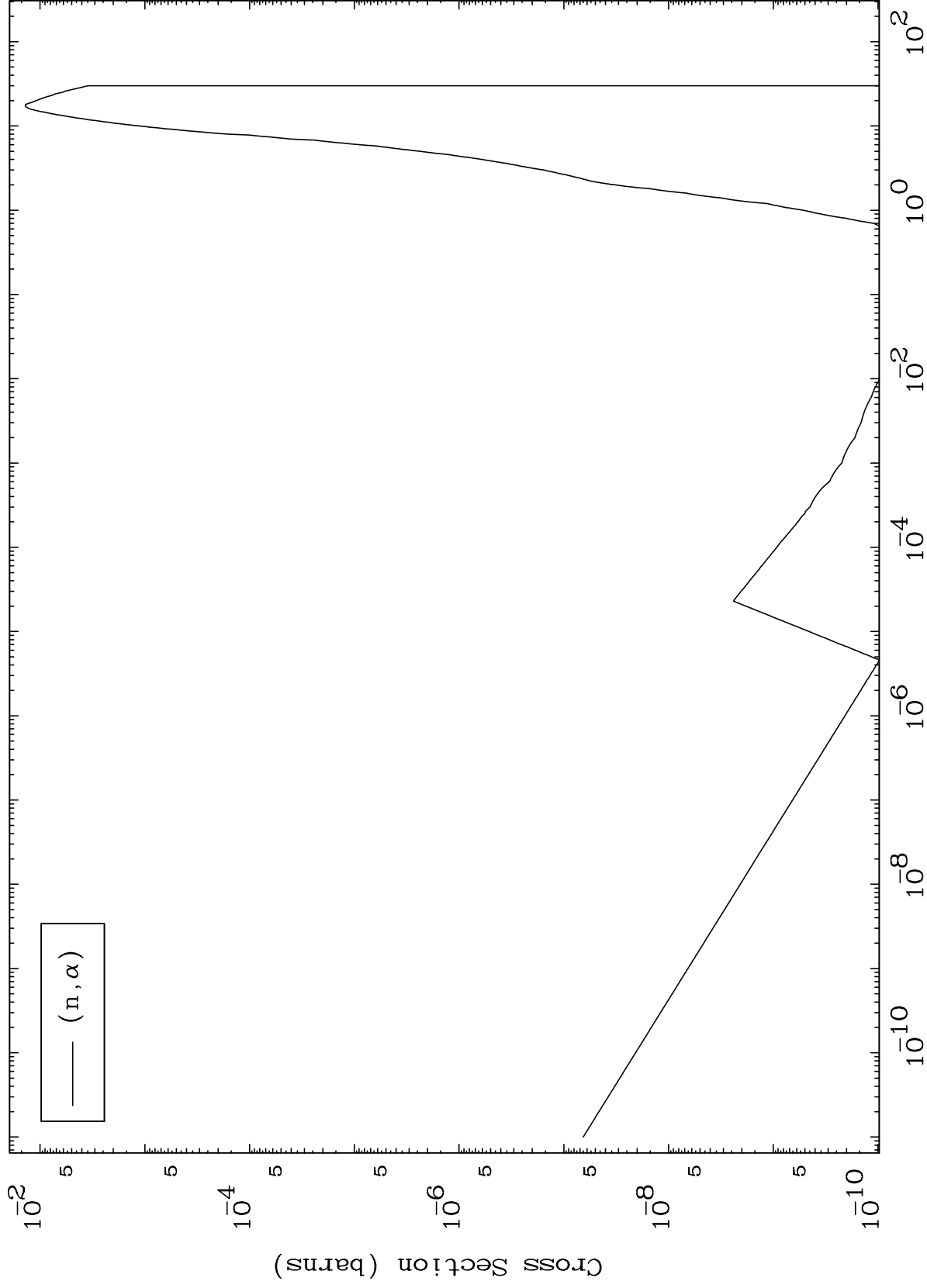
Incident Energy (MeV)

41-Nb-96

MAT 4134

(n, α) Levels
293 Kelvin Cross Sections

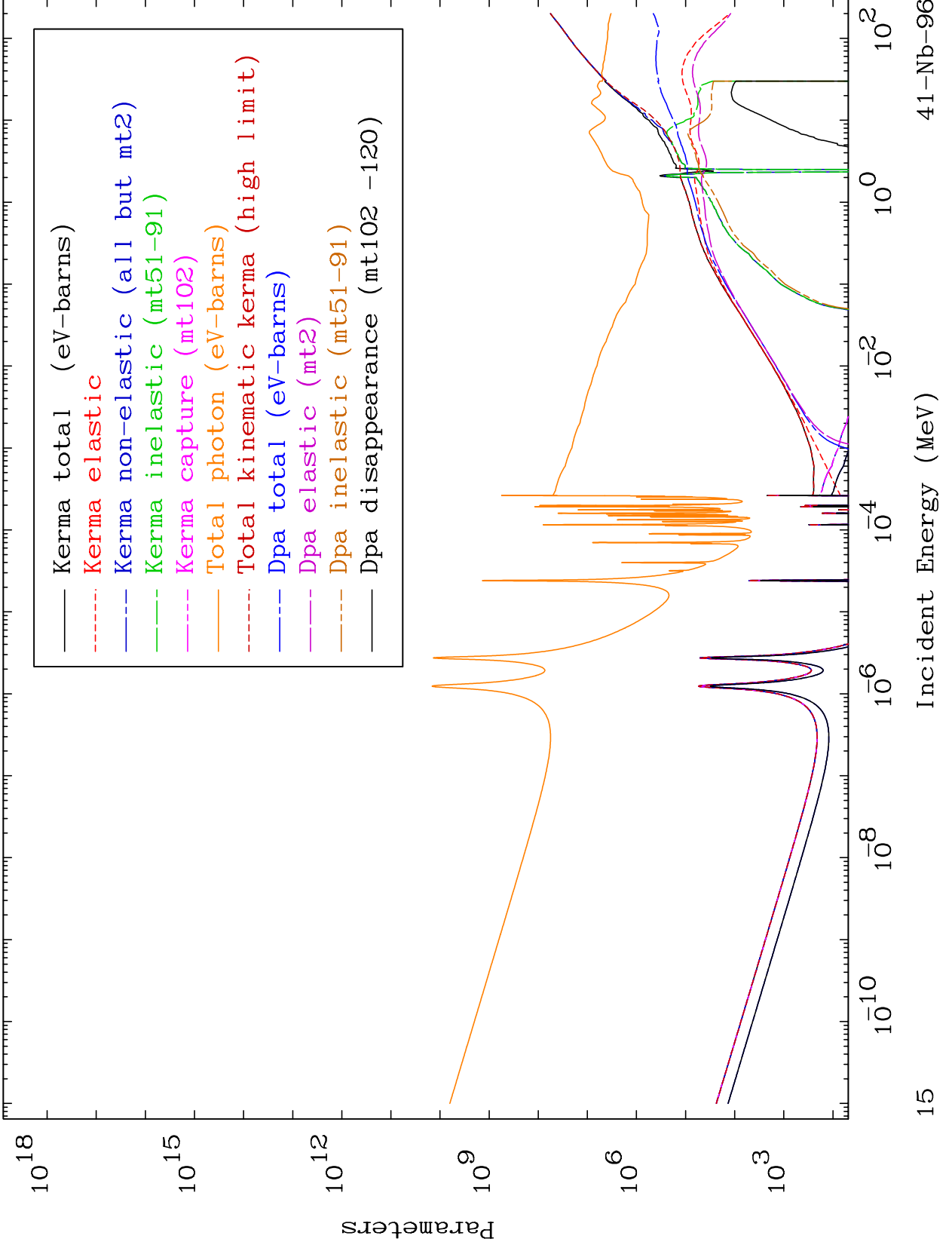
41-Nb-96



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Incident Energy (MeV)

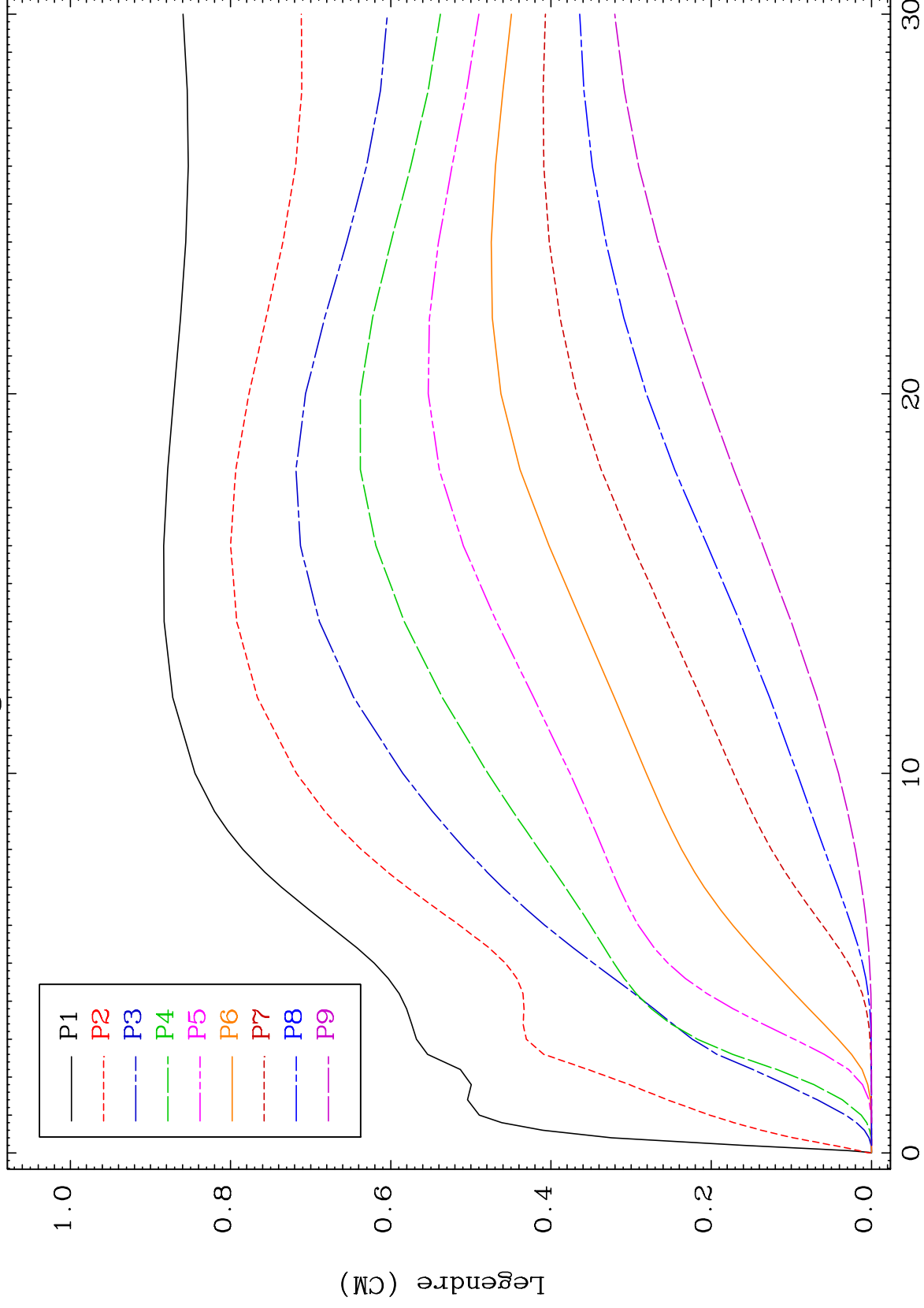
41-Nb-96



MAT 4134

Elastic Legendre Coefficients

41-Nb-96



16

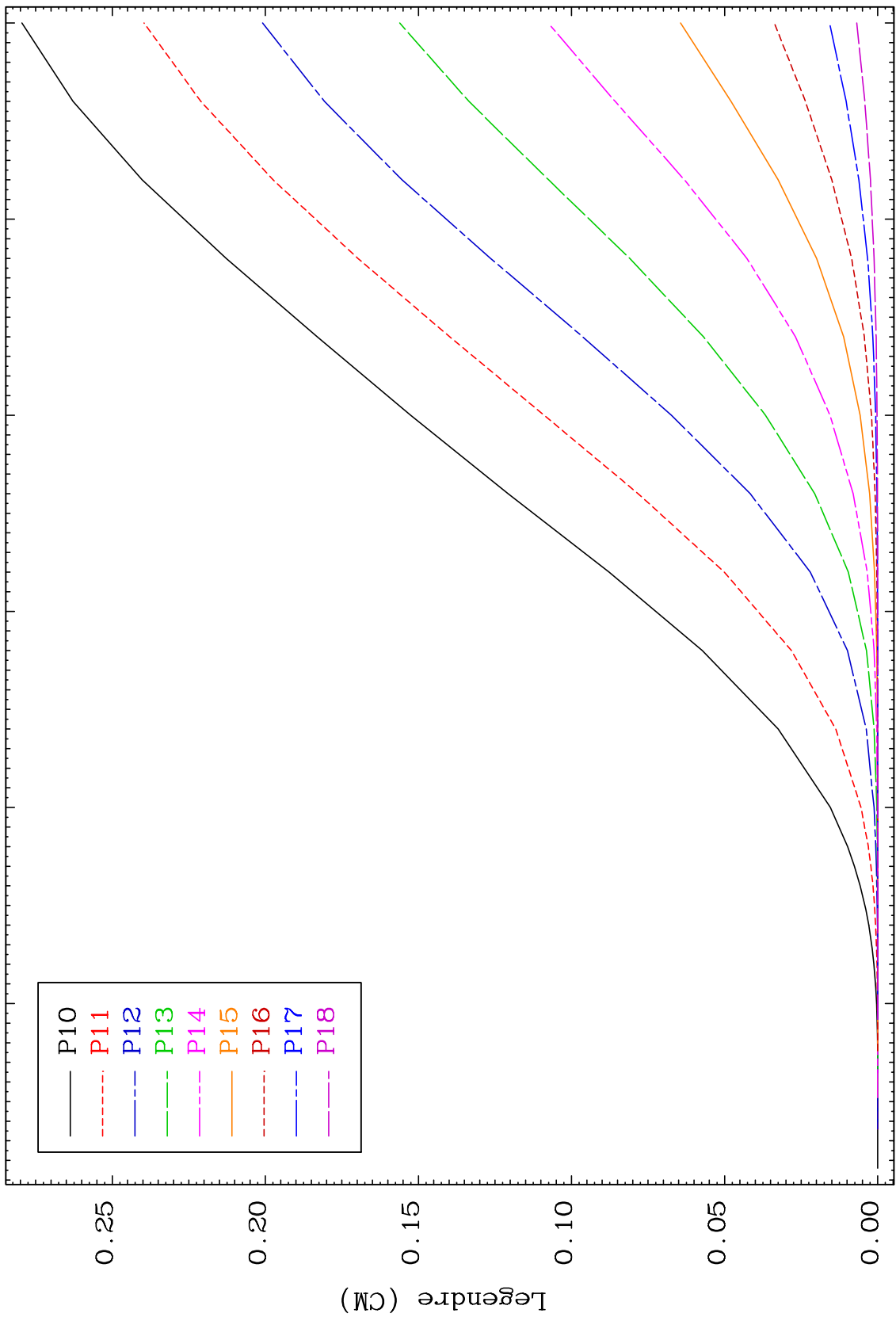
Incident Energy (MeV)

41-Nb-96

MAT 4134

Elastic Legendre Coefficients

41-Nb-96



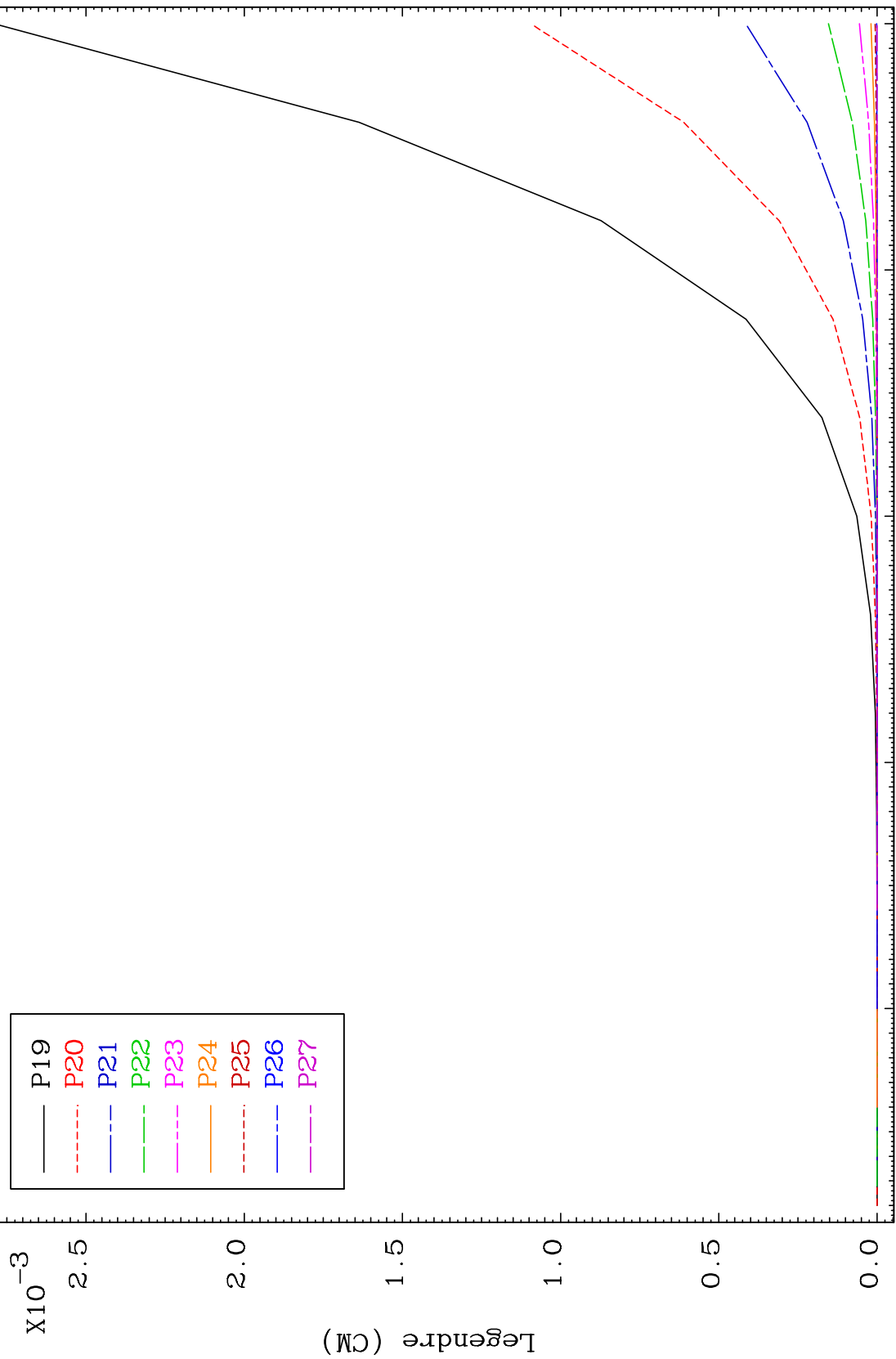
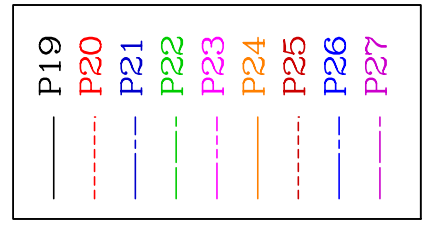
17

41-Nb-96

MAT 4134

Elastic Legendre Coefficients

41-Nb-96



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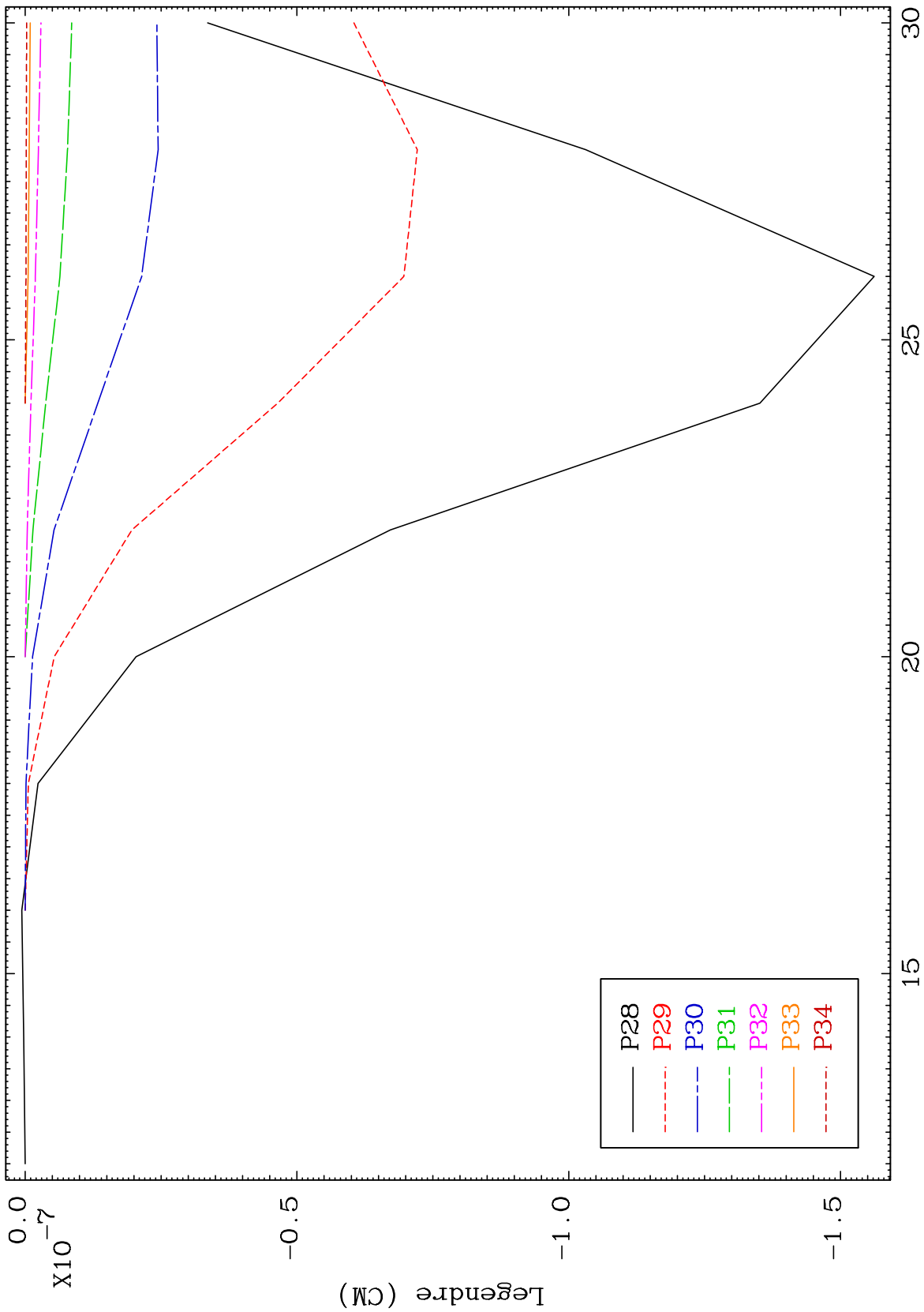
Incident Energy (MeV)

41-Nb-96

MAT 4134

41-Nb-96

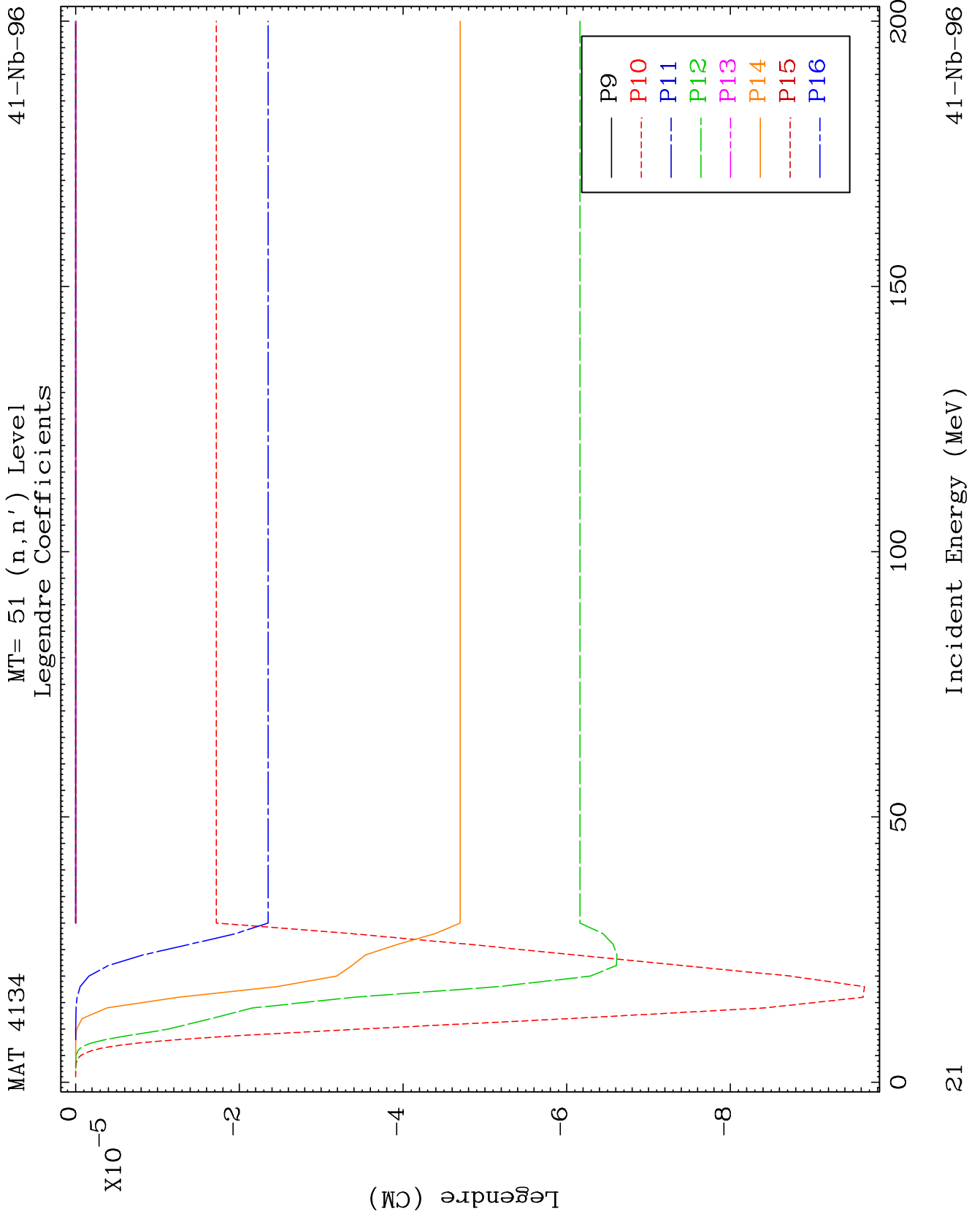
Elastic Legendre Coefficients



19

Incident Energy (MeV)

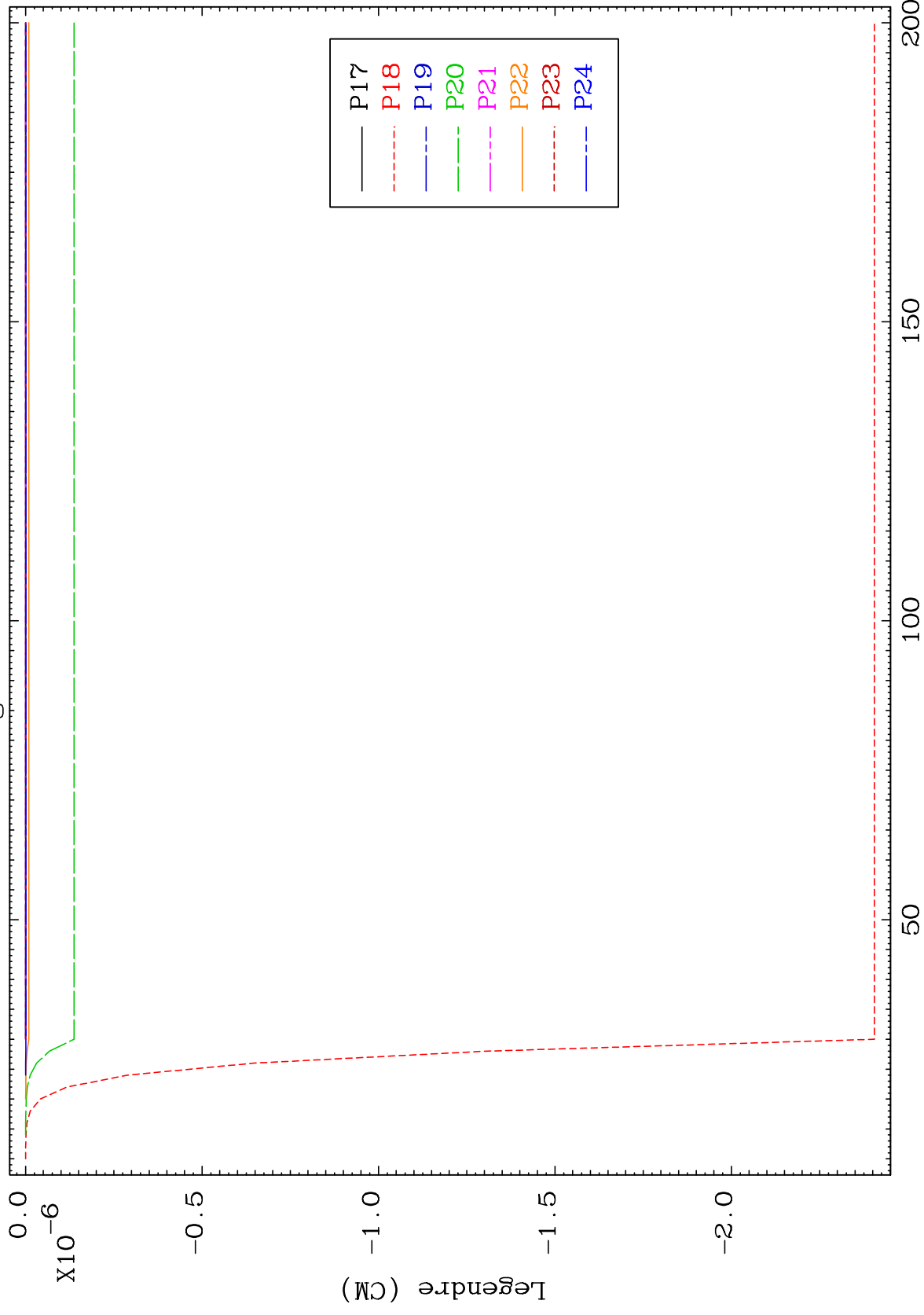
41-Nb-96



MAT 4134

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

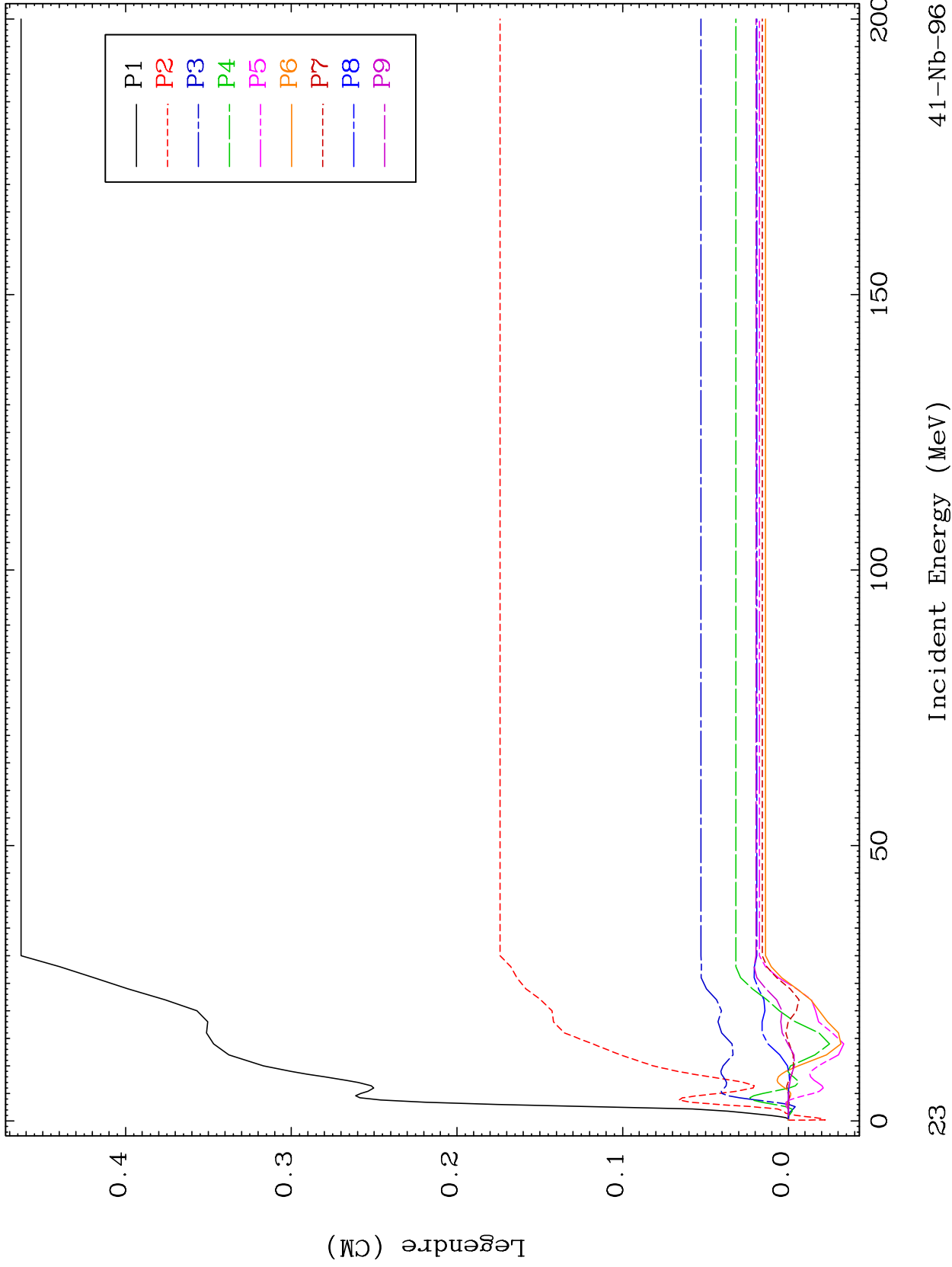
41-Nb-96



MAT 4134

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

41-Nb-96



23

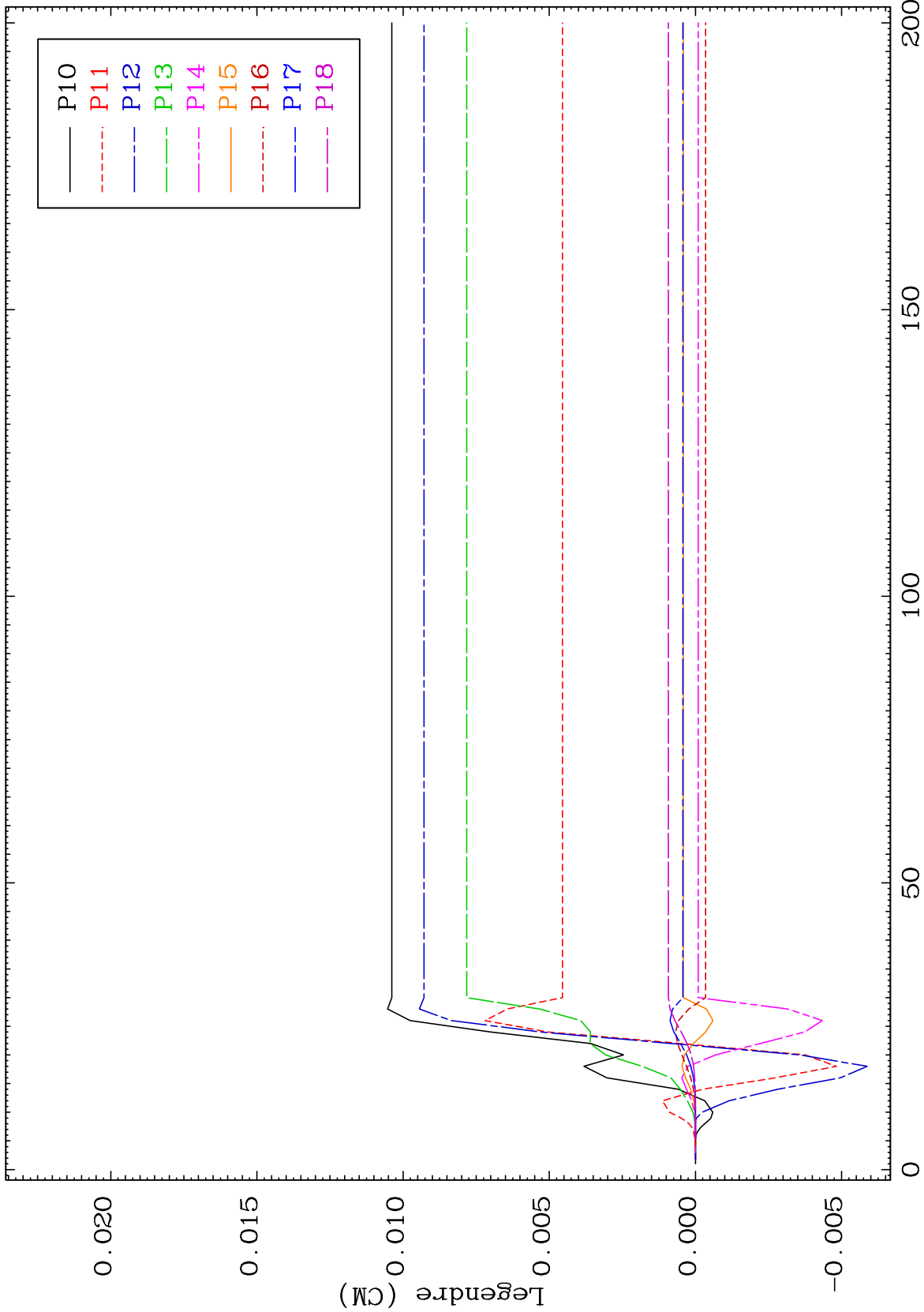
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



24

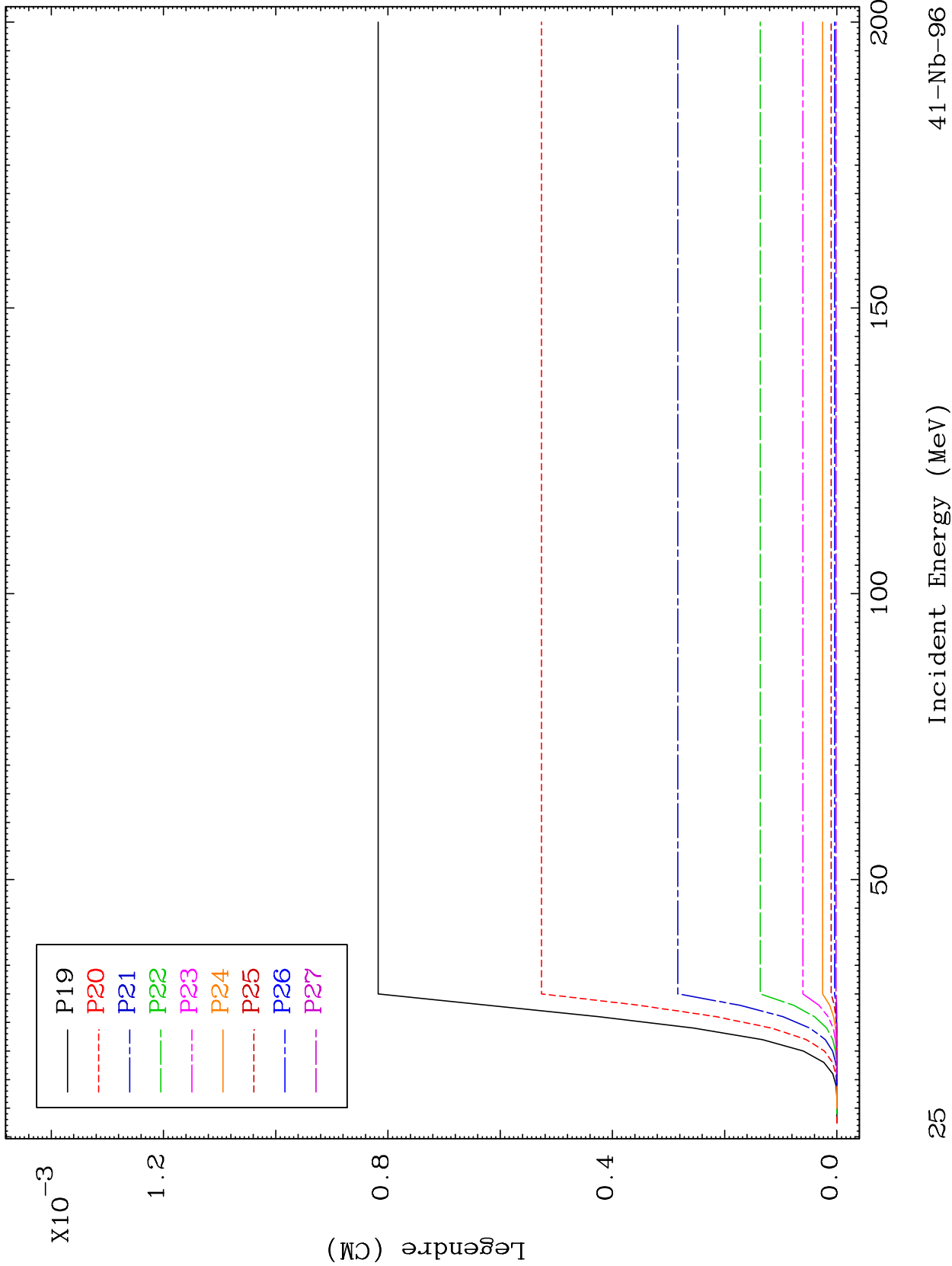
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



25

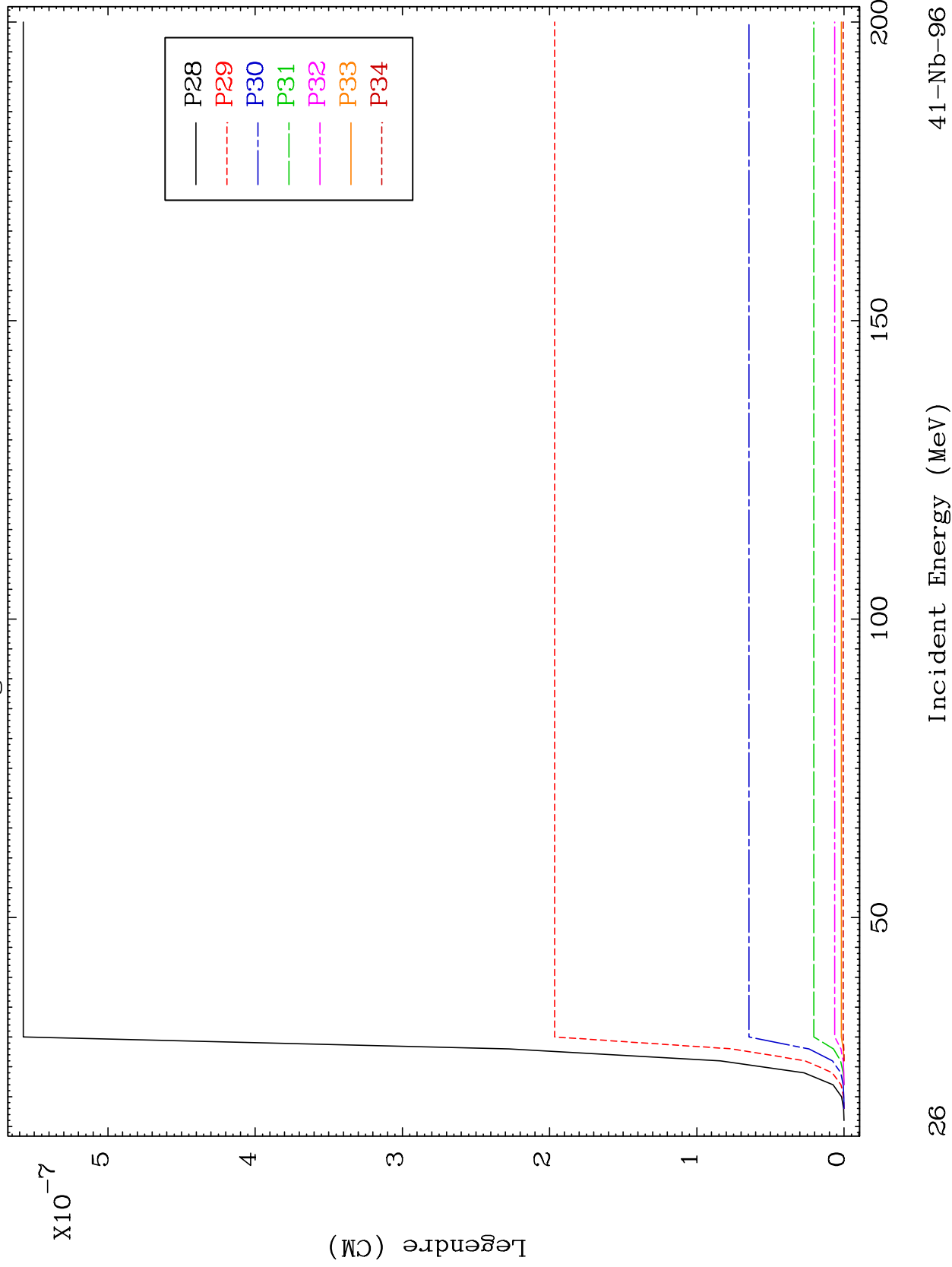
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



26

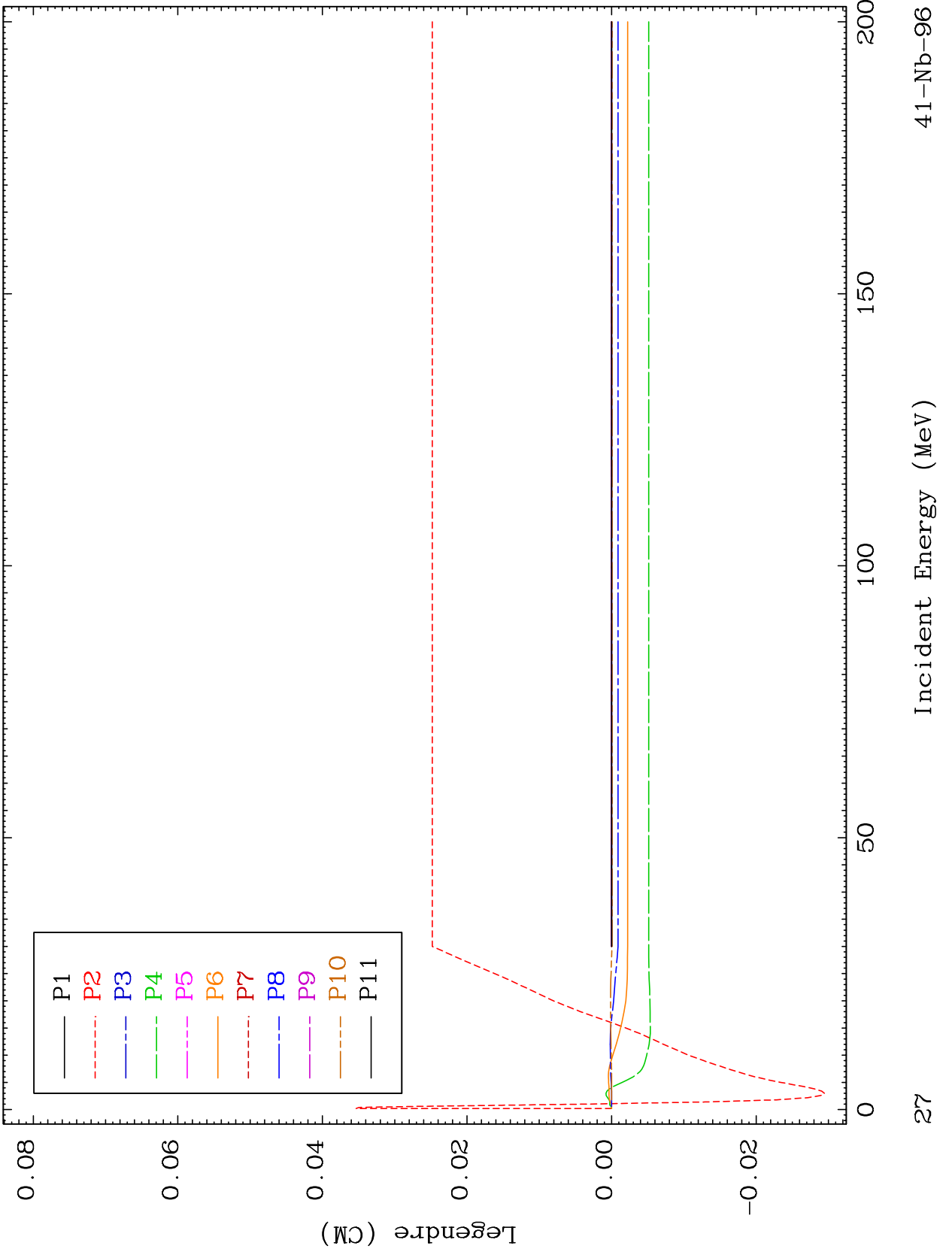
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

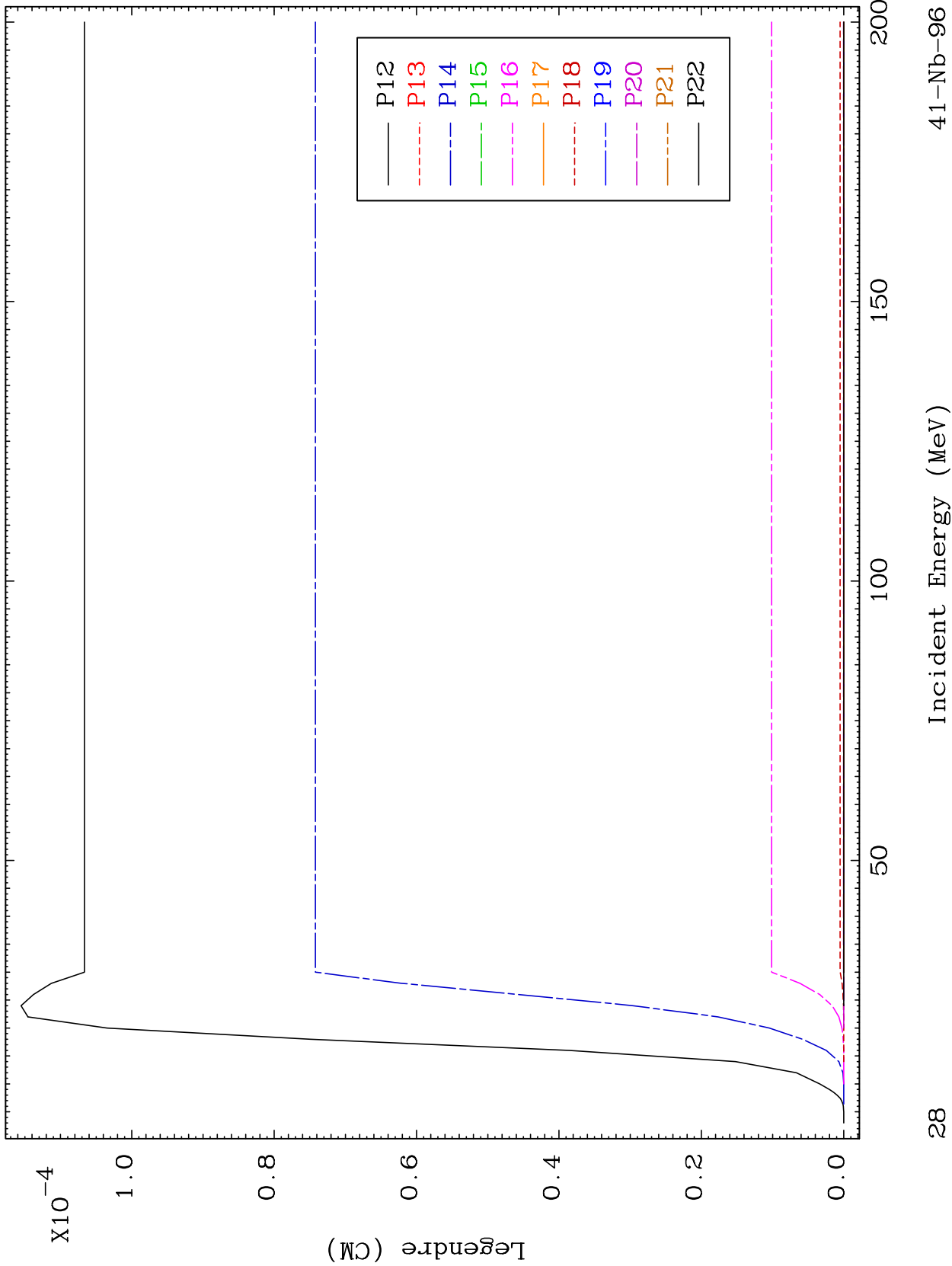
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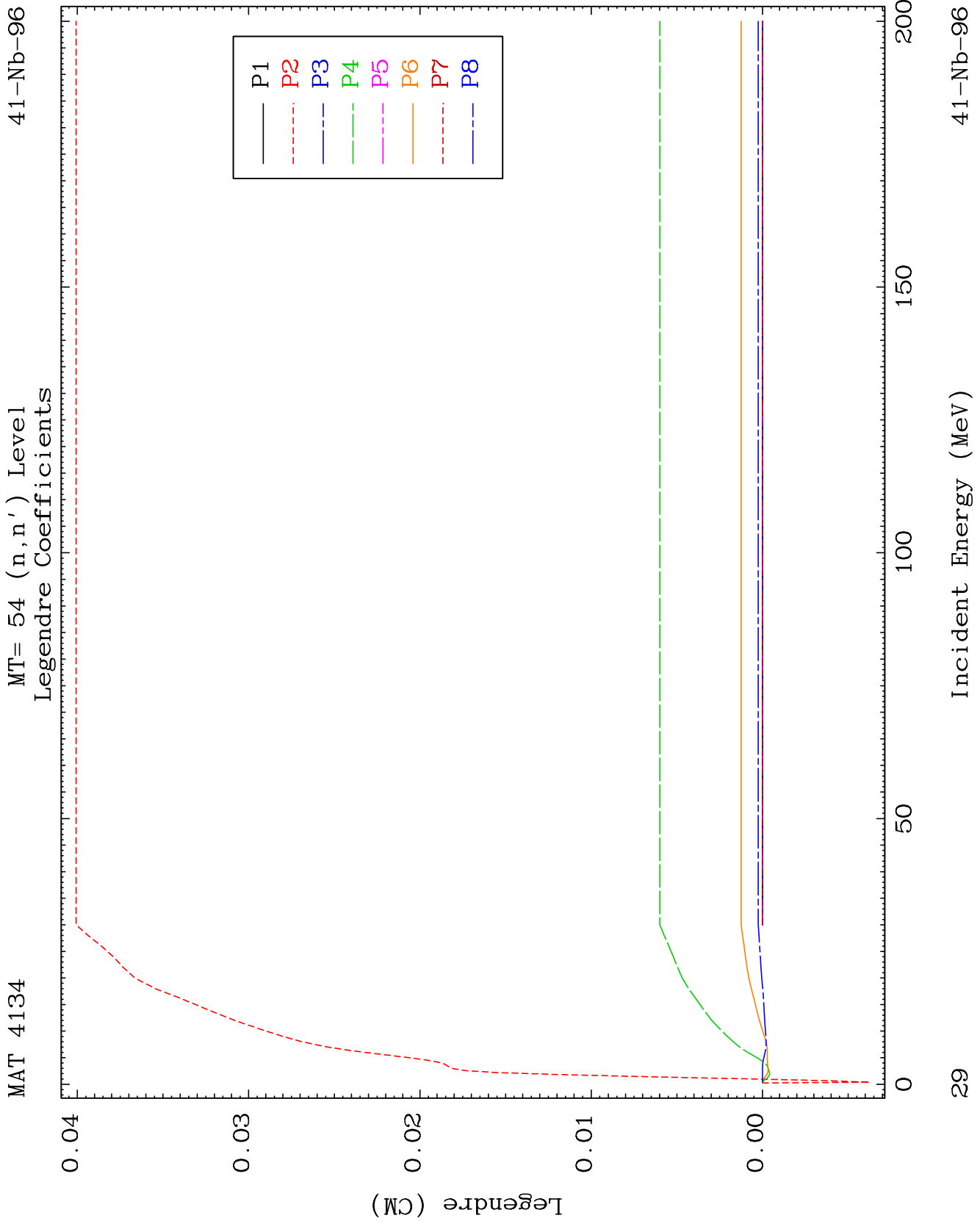


41-Nb-96

Incident Energy (MeV)

27

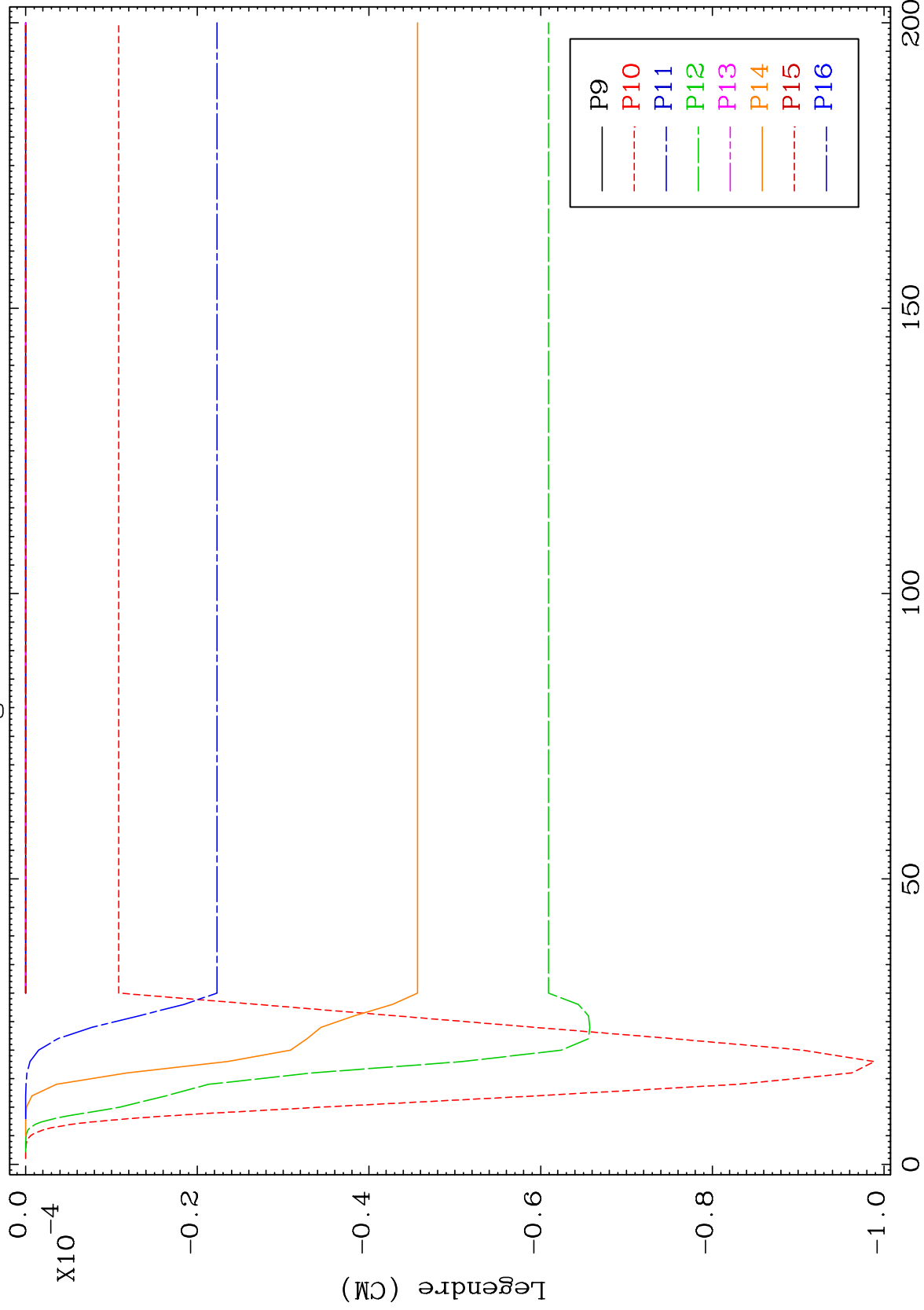




MAT 4134

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

41-Nb-96



30

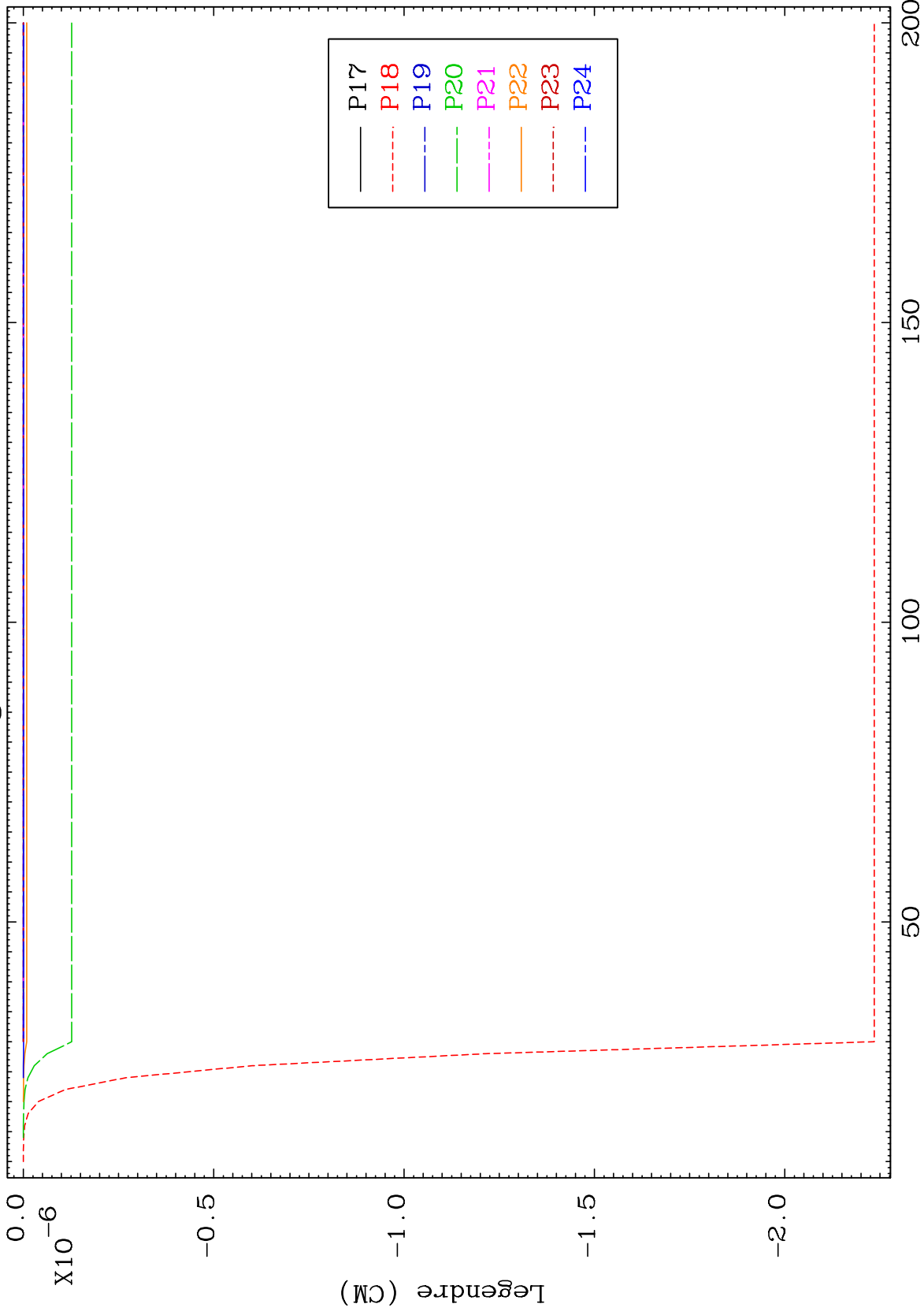
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

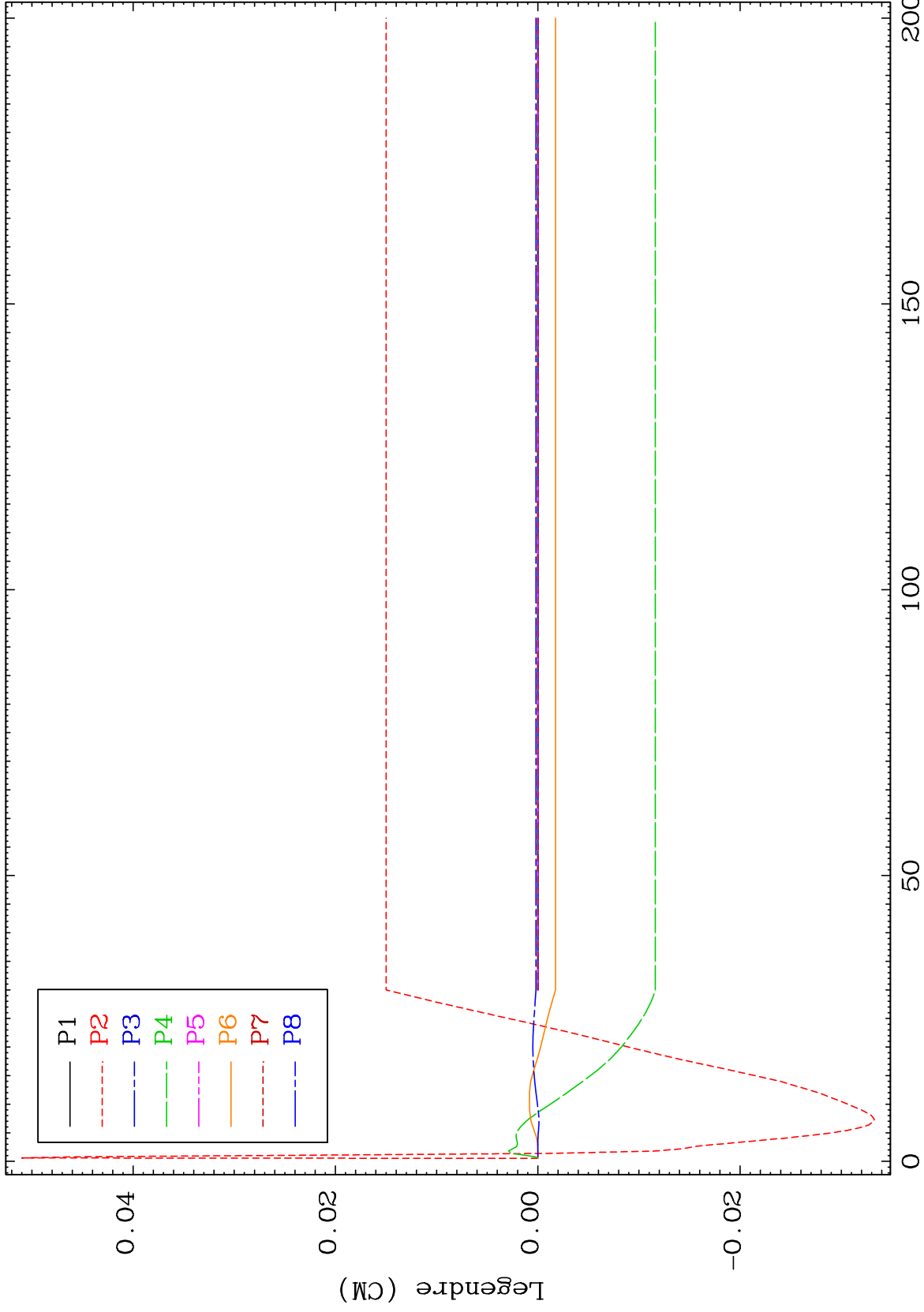
41-Nb-96



MAT 4134

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

41-Nb-96



32

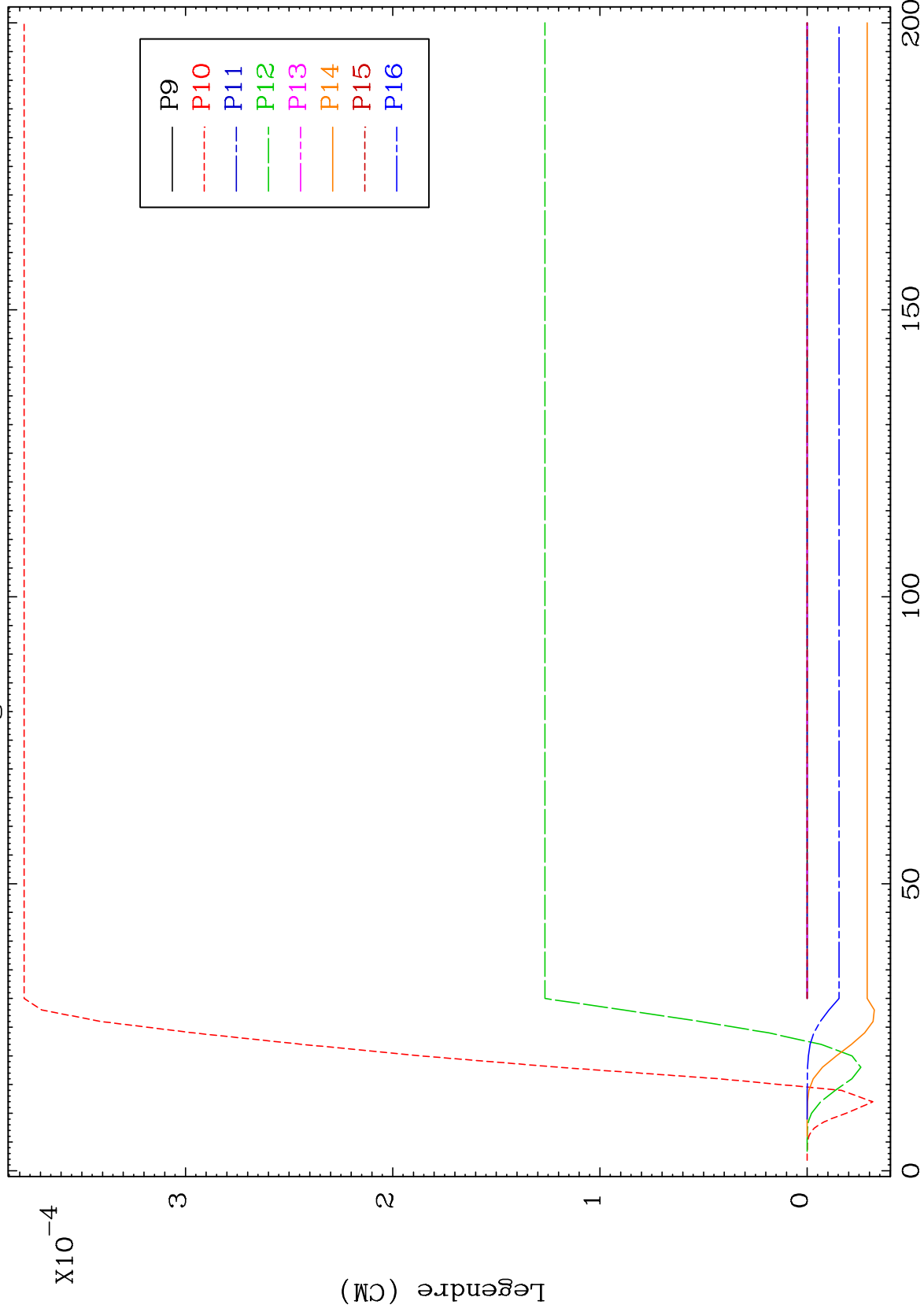
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

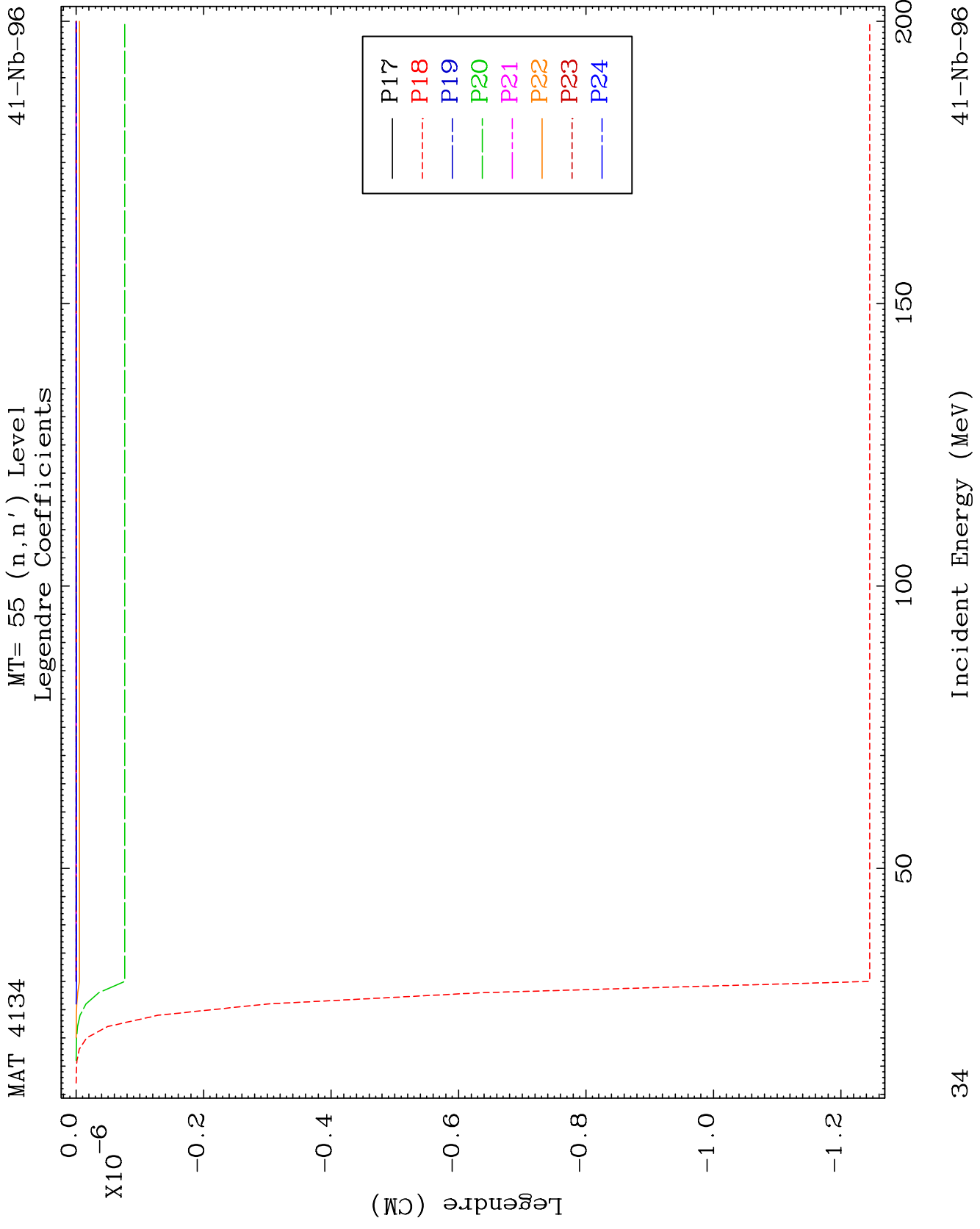
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33

Incident Energy (MeV)

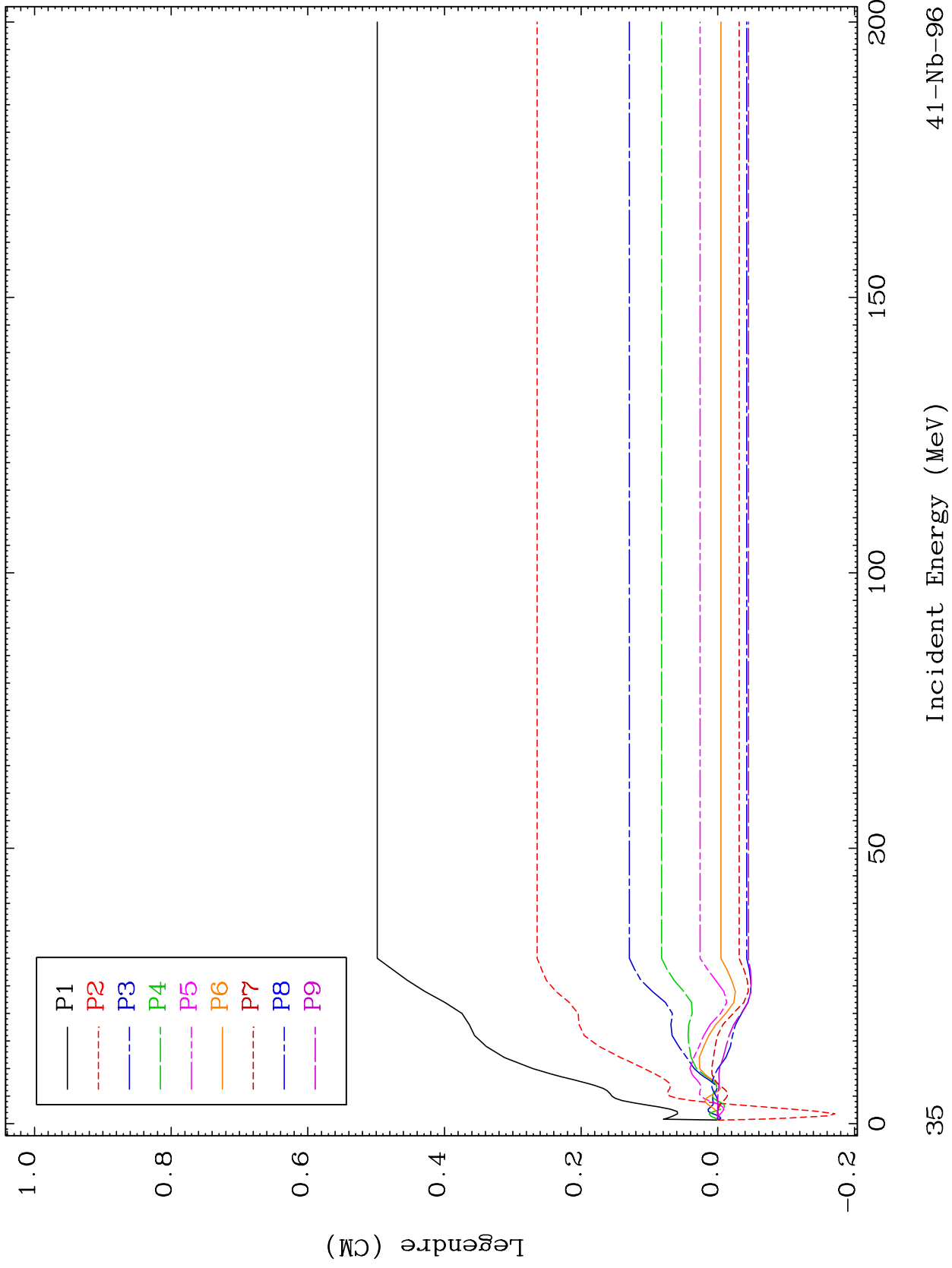
41-Nb-96



MAT 4134

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

41-Nb-96



41-Nb-96

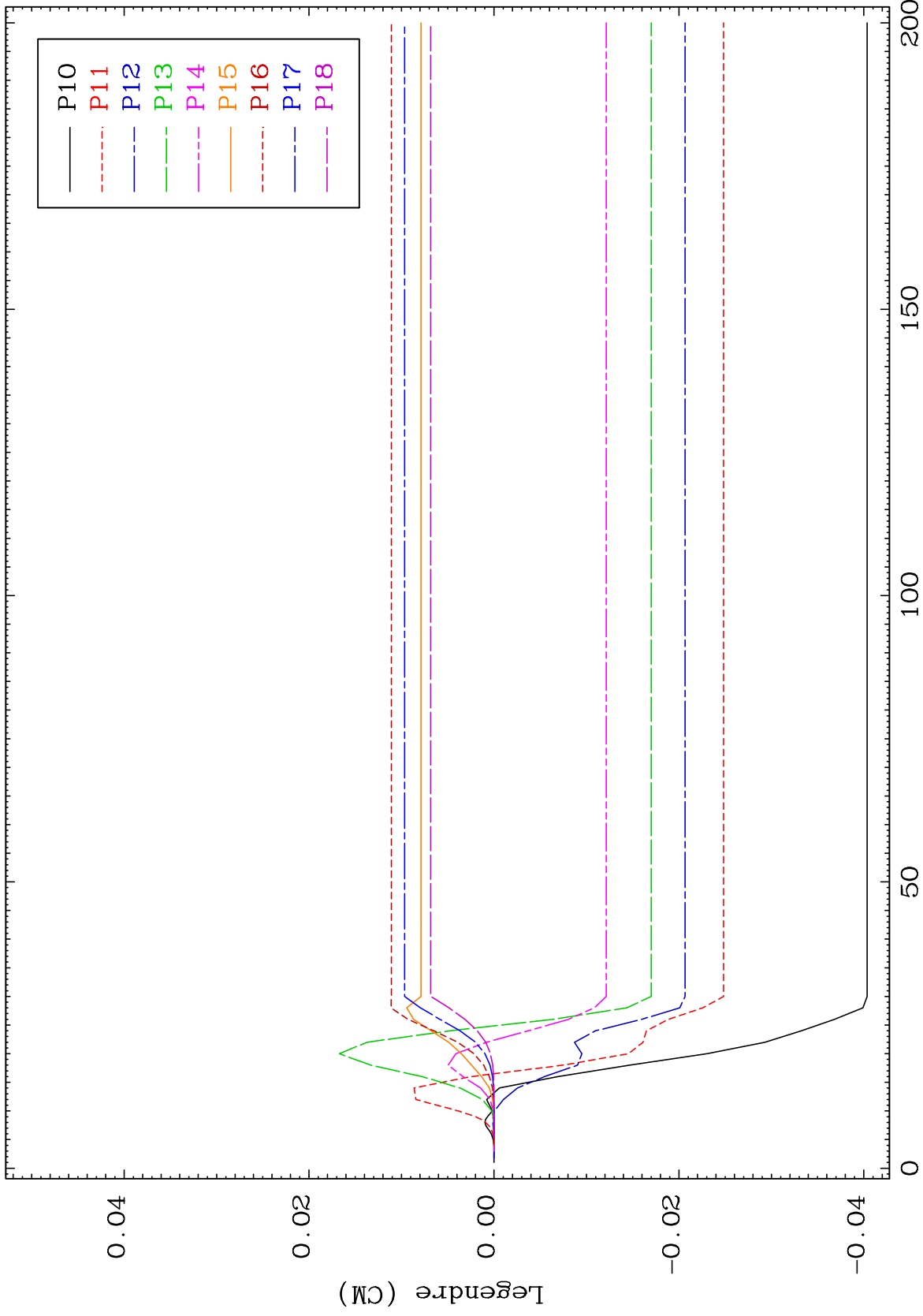
Incident Energy (MeV)

35

MAT 4134

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

41-Nb-96



36

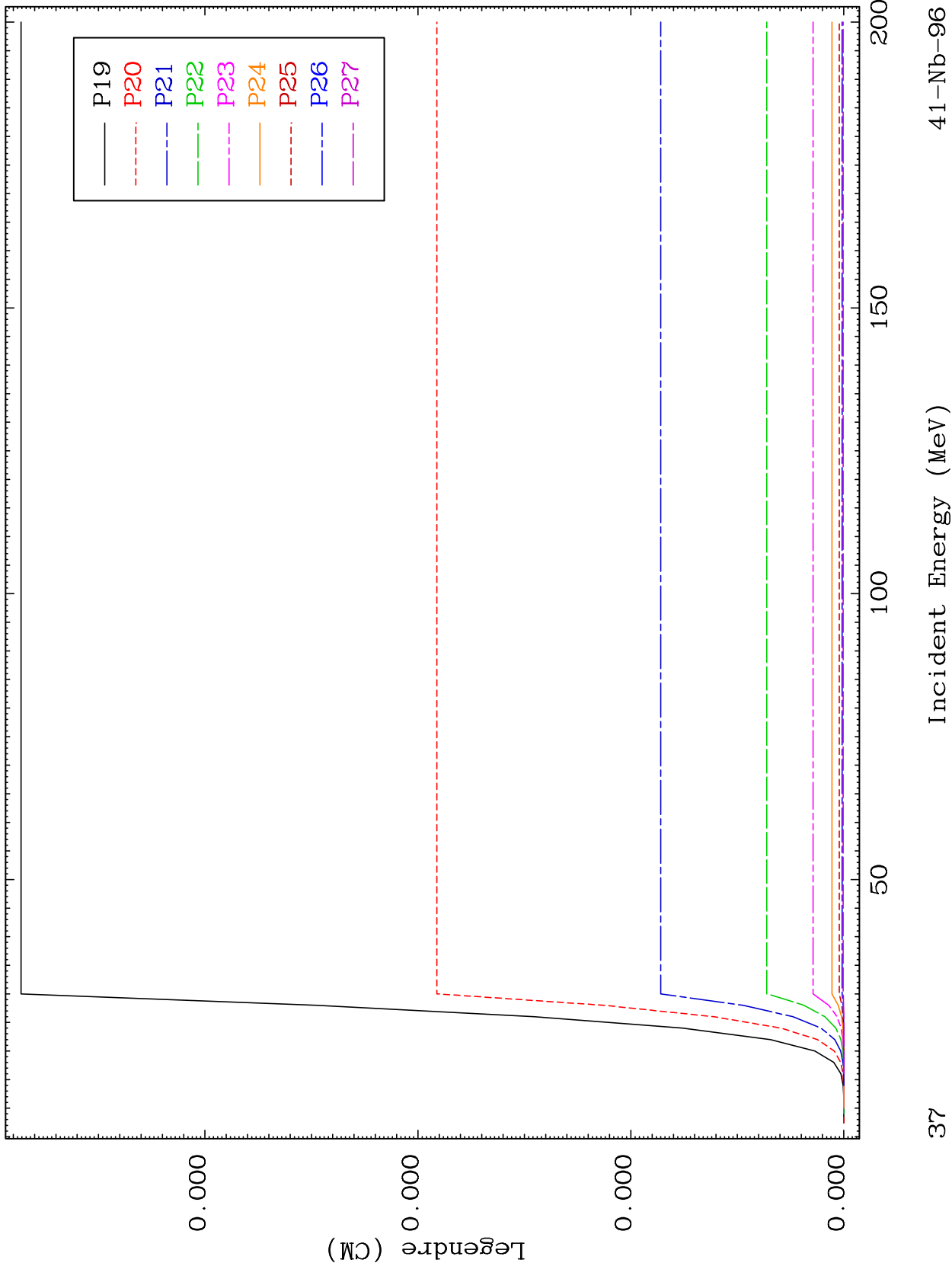
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



37

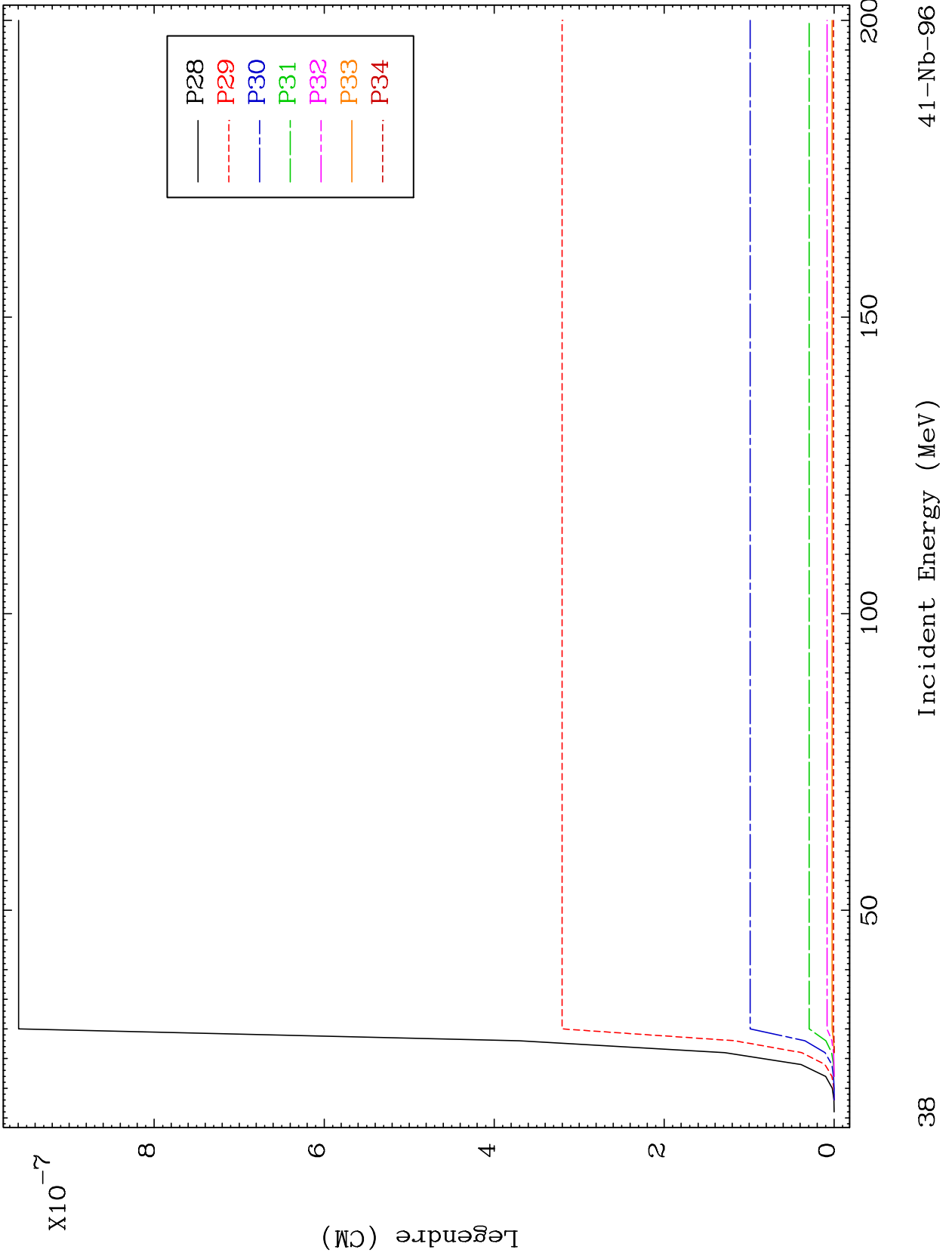
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



38

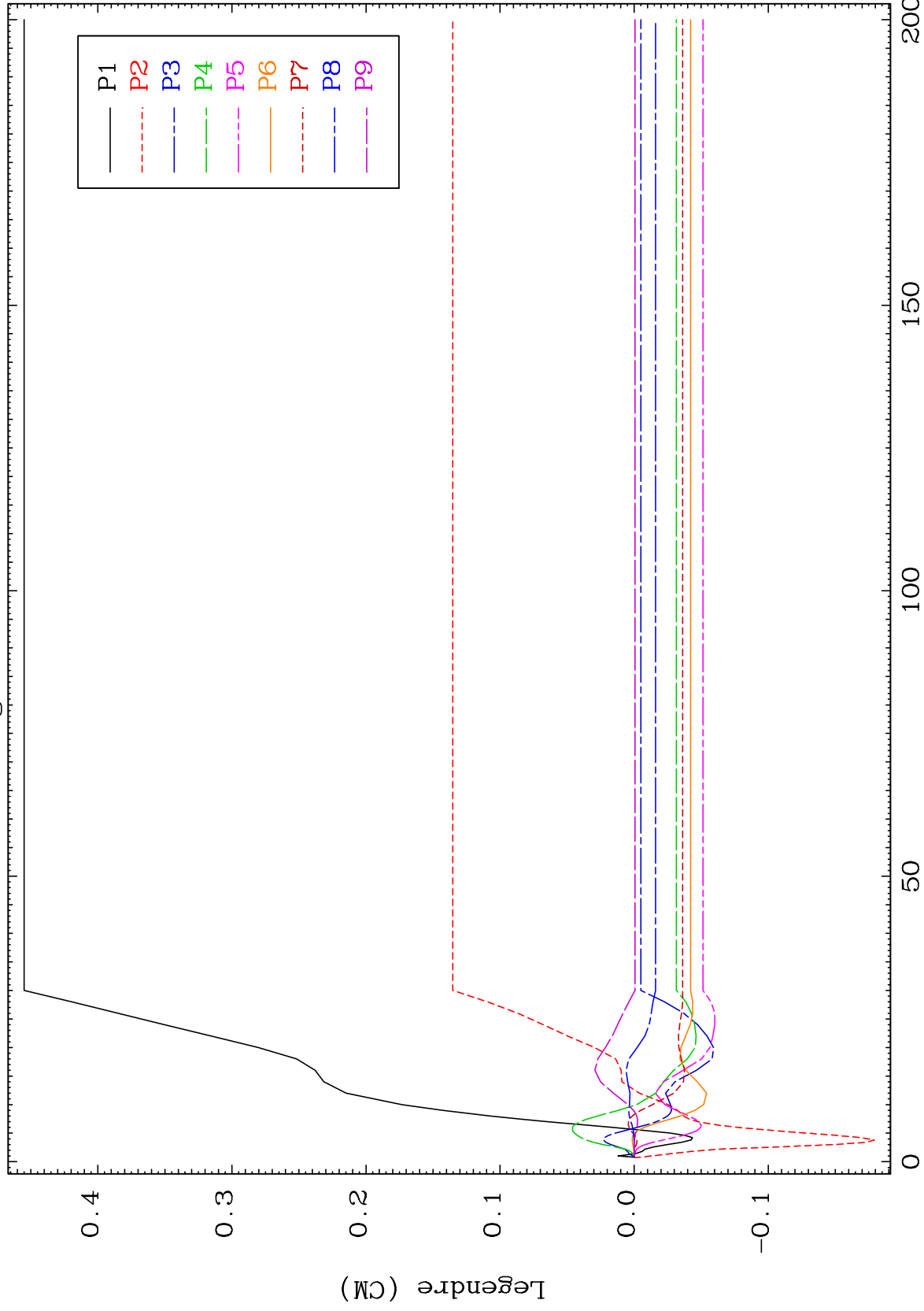
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

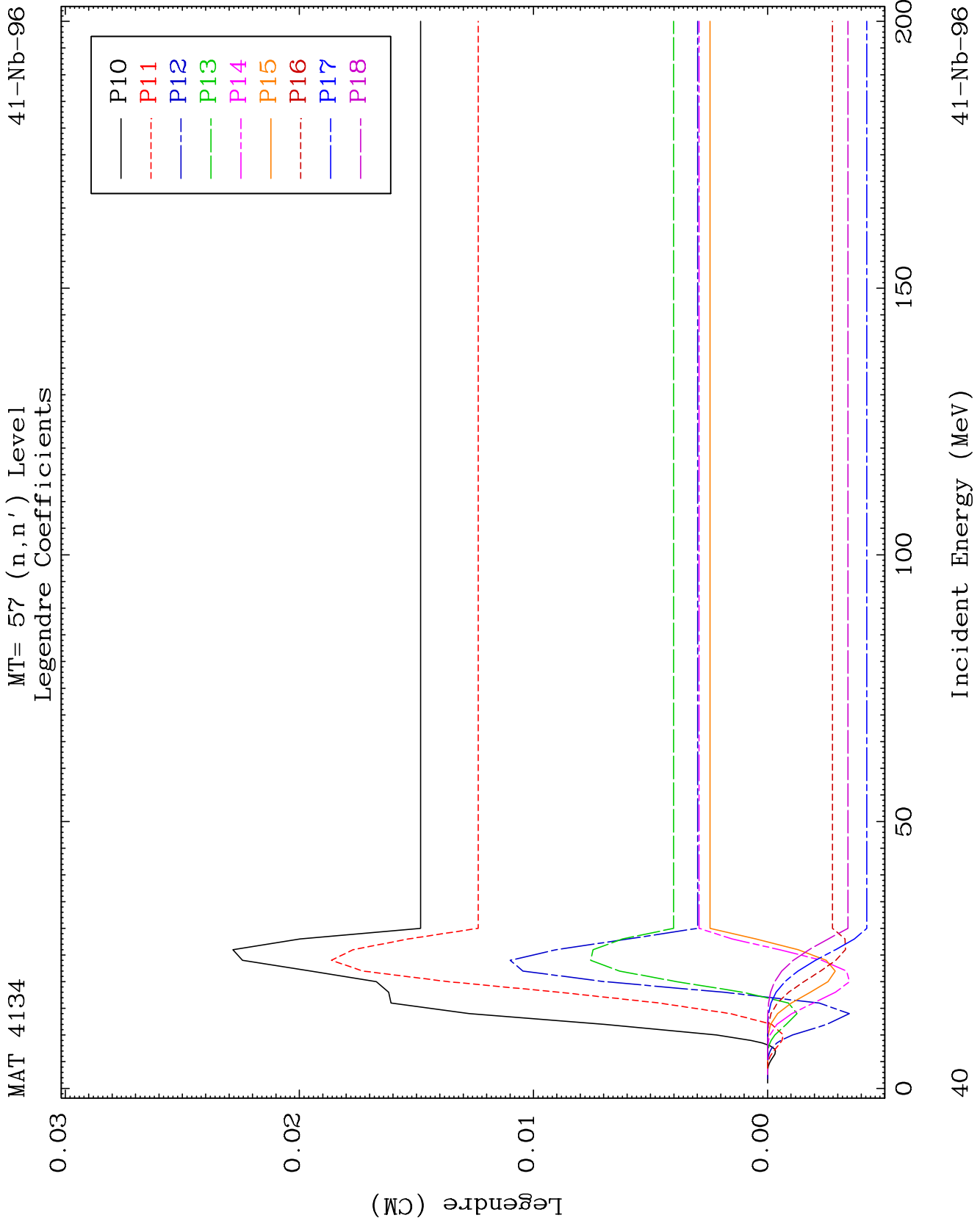
41-Nb-96



39

Incident Energy (MeV)

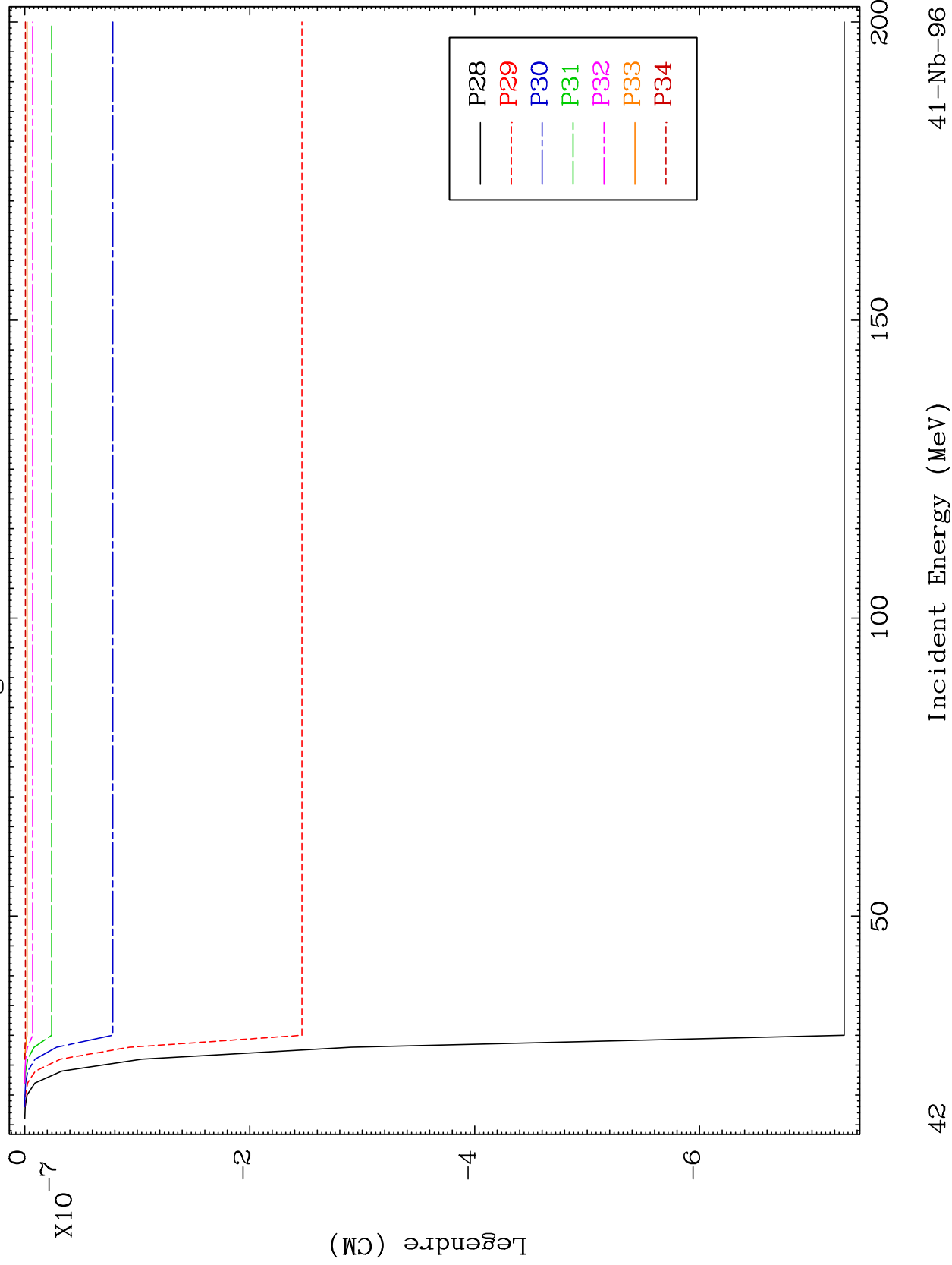
41-Nb-96



MAT 4134

41-Nb-96

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



42

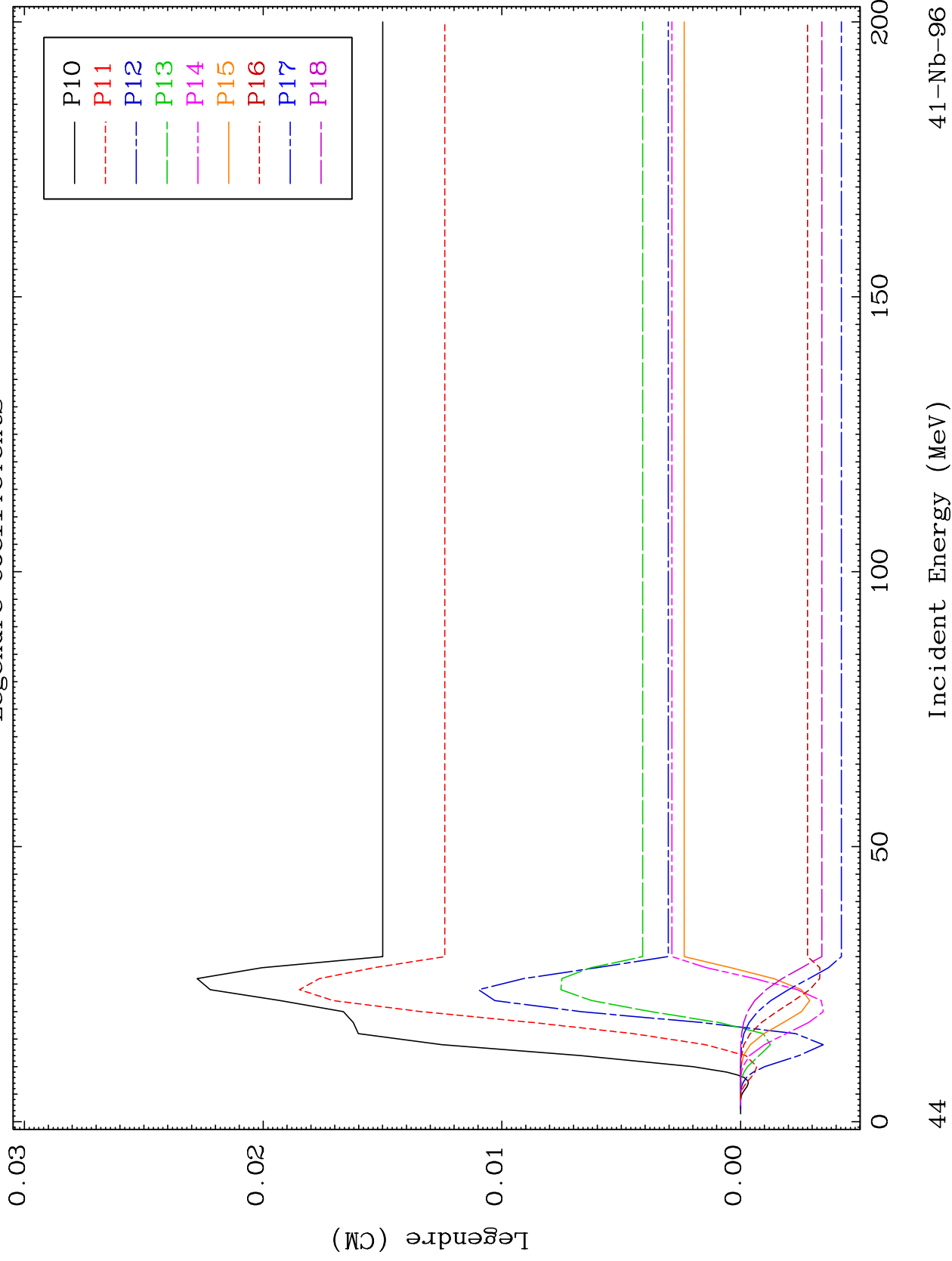
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

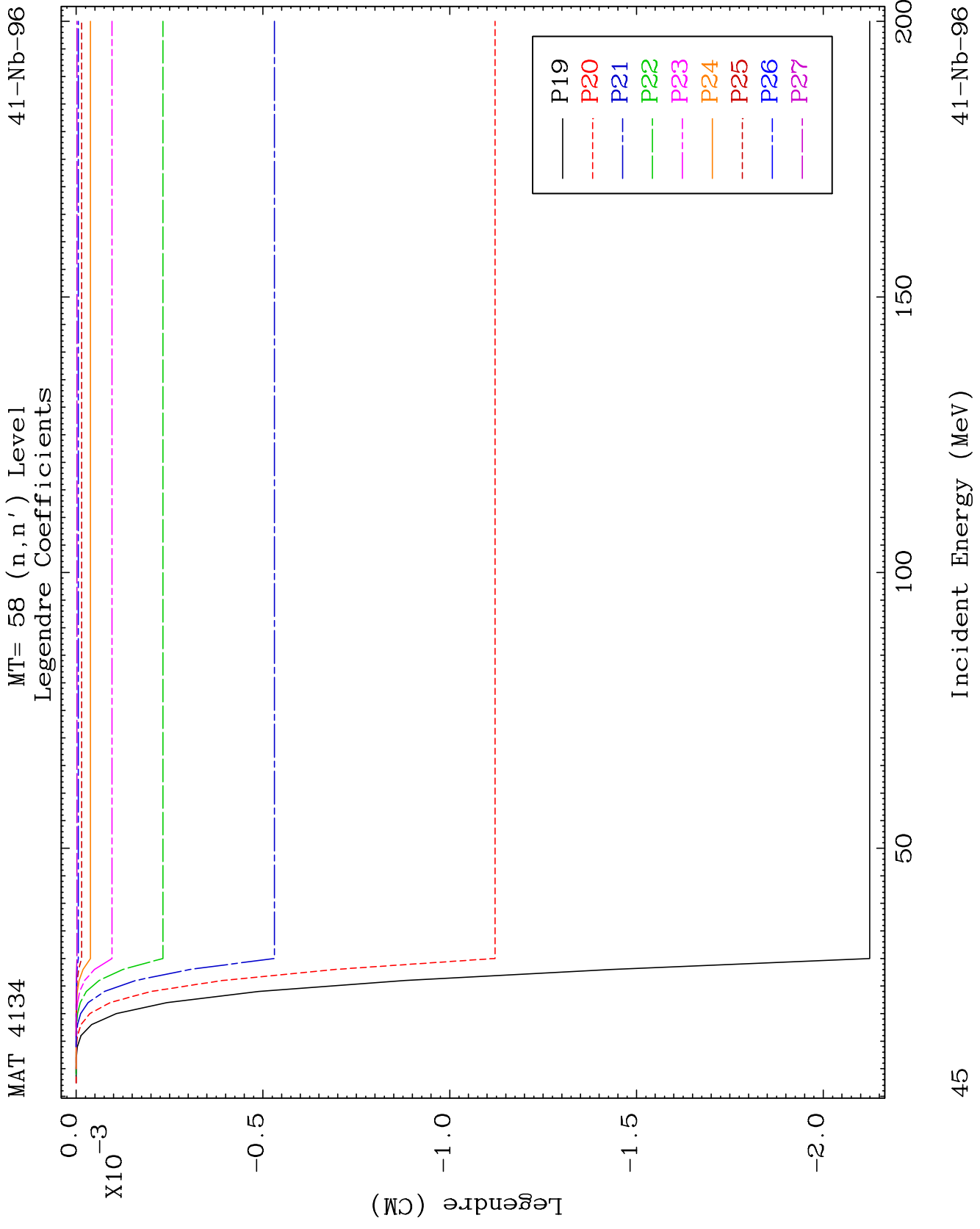
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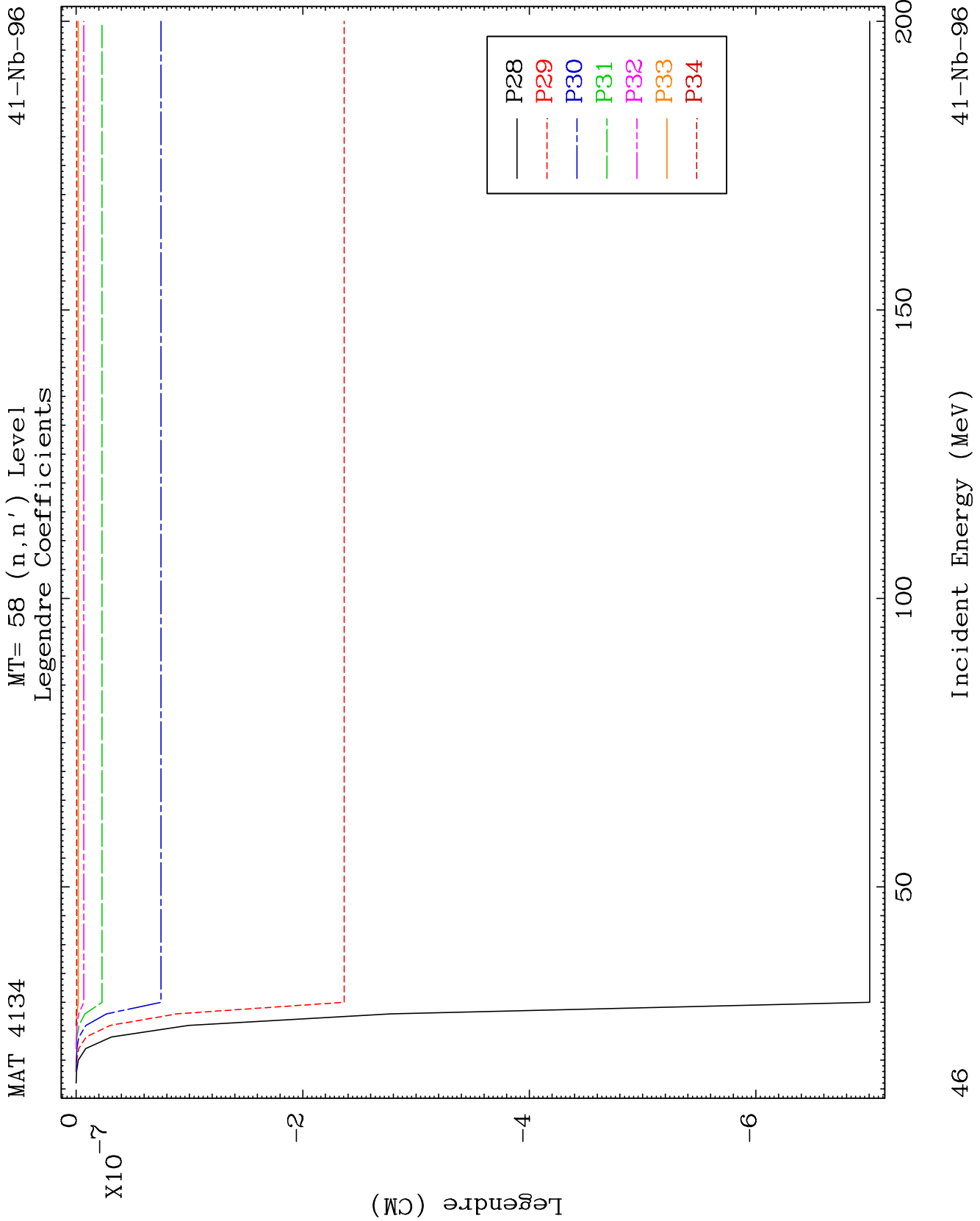


41-Nb-96

Incident Energy (MeV)

44

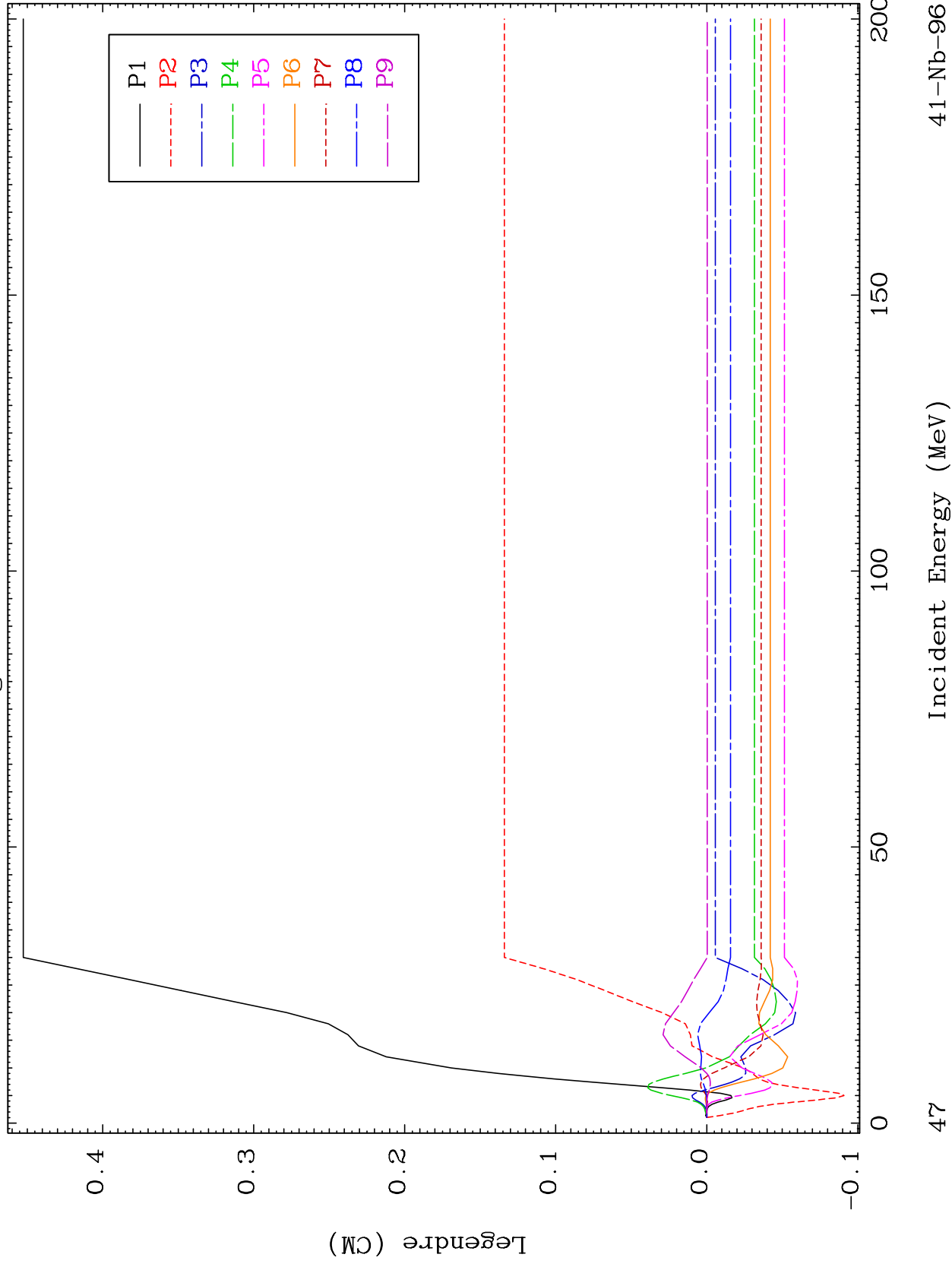




MAT 4134

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

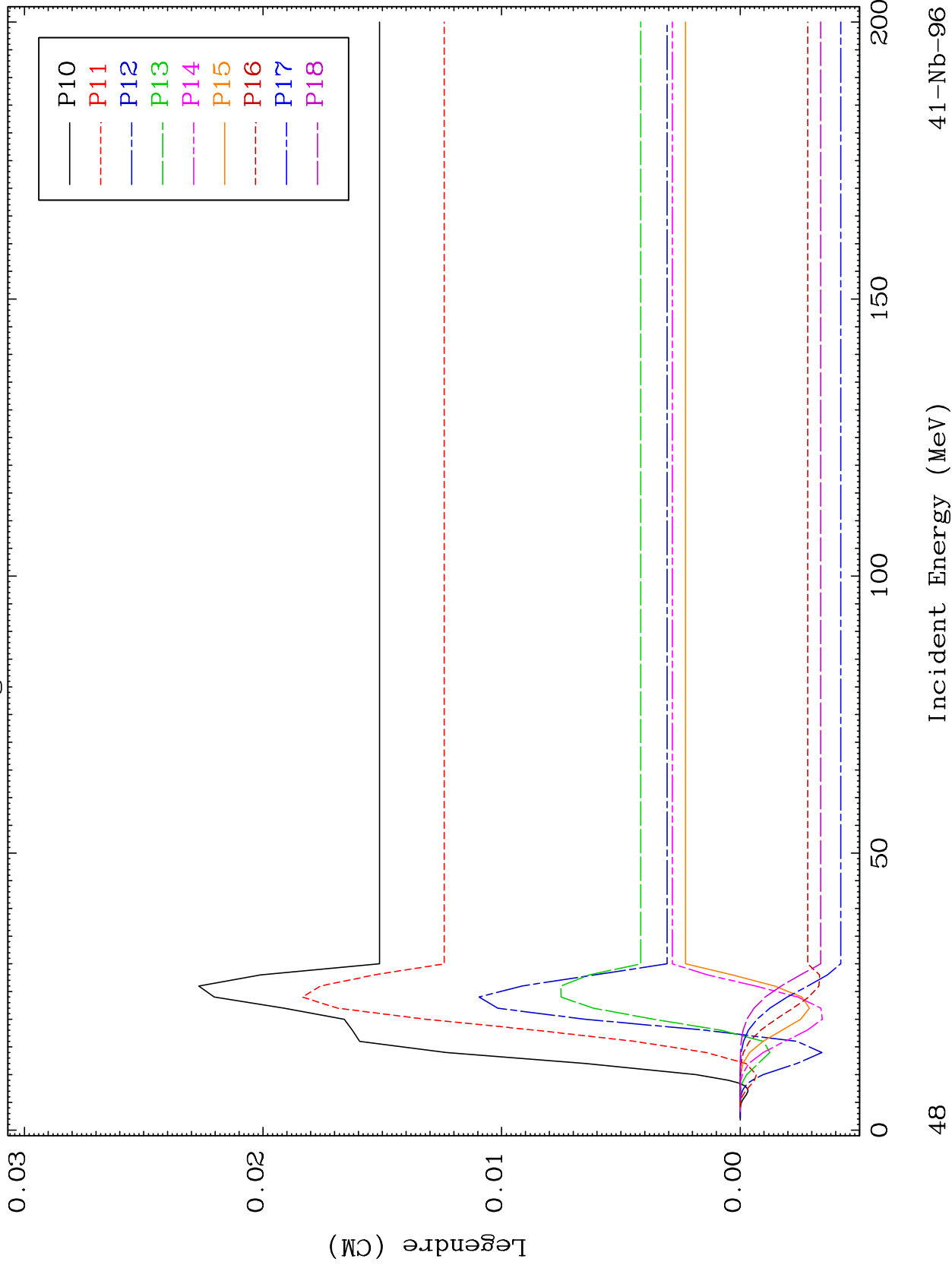
41-Nb-96



MAT 4134

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

41-Nb-96



41-Nb-96

Incident Energy (MeV)

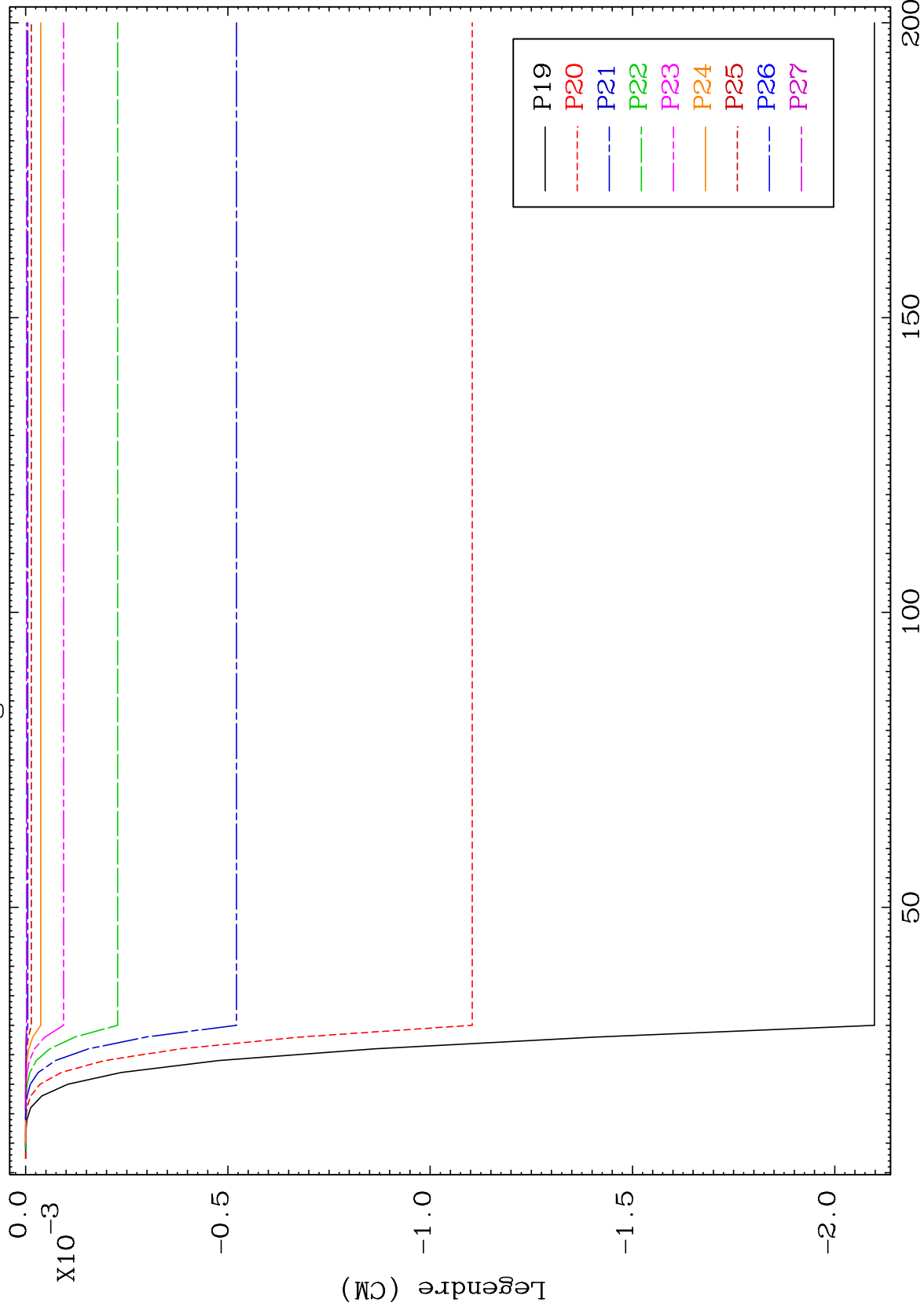
48

MAT 4134

MT= 59 (n,n') Level

41-Nb-96

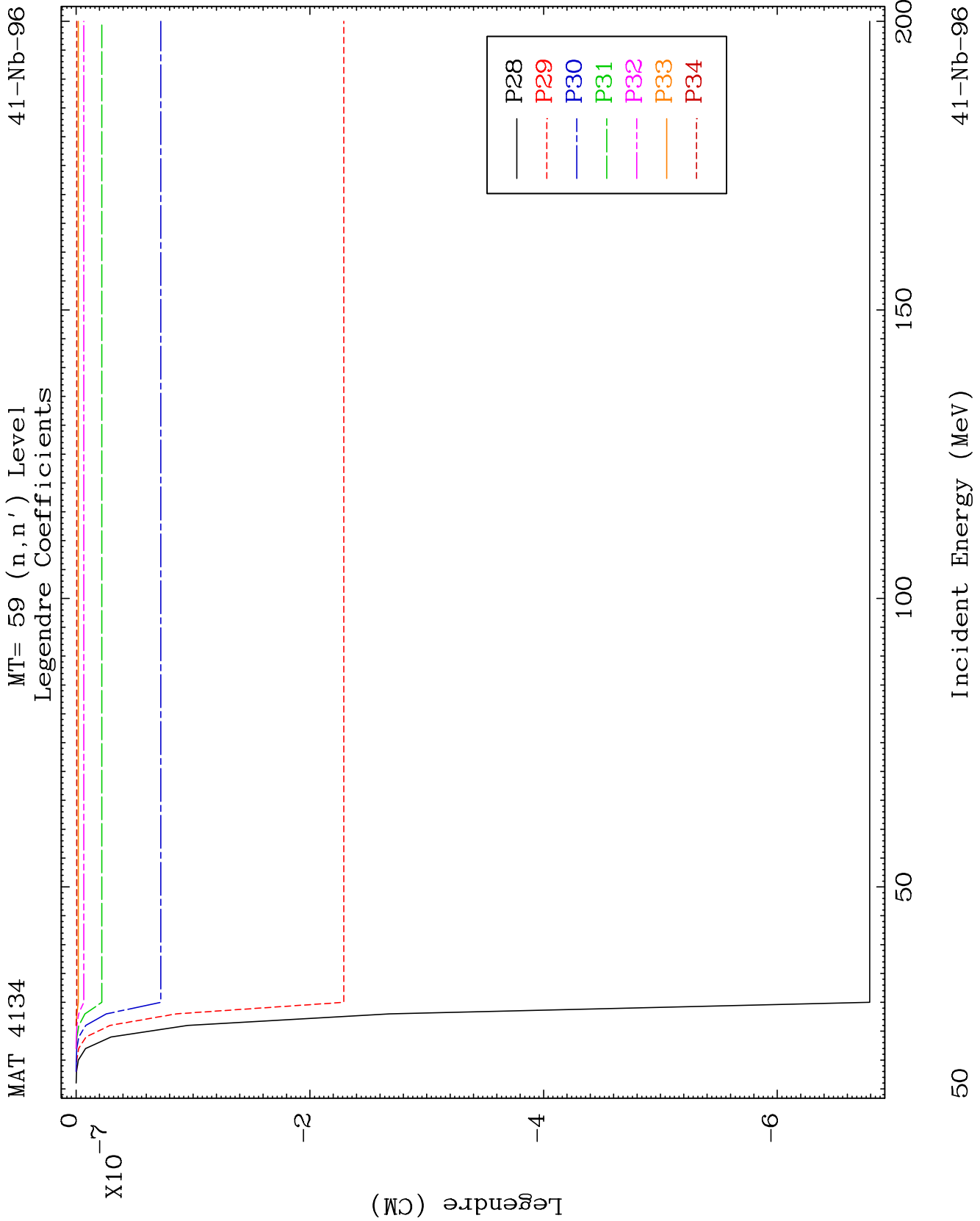
Legendre Coefficients



49

Incident Energy (MeV)

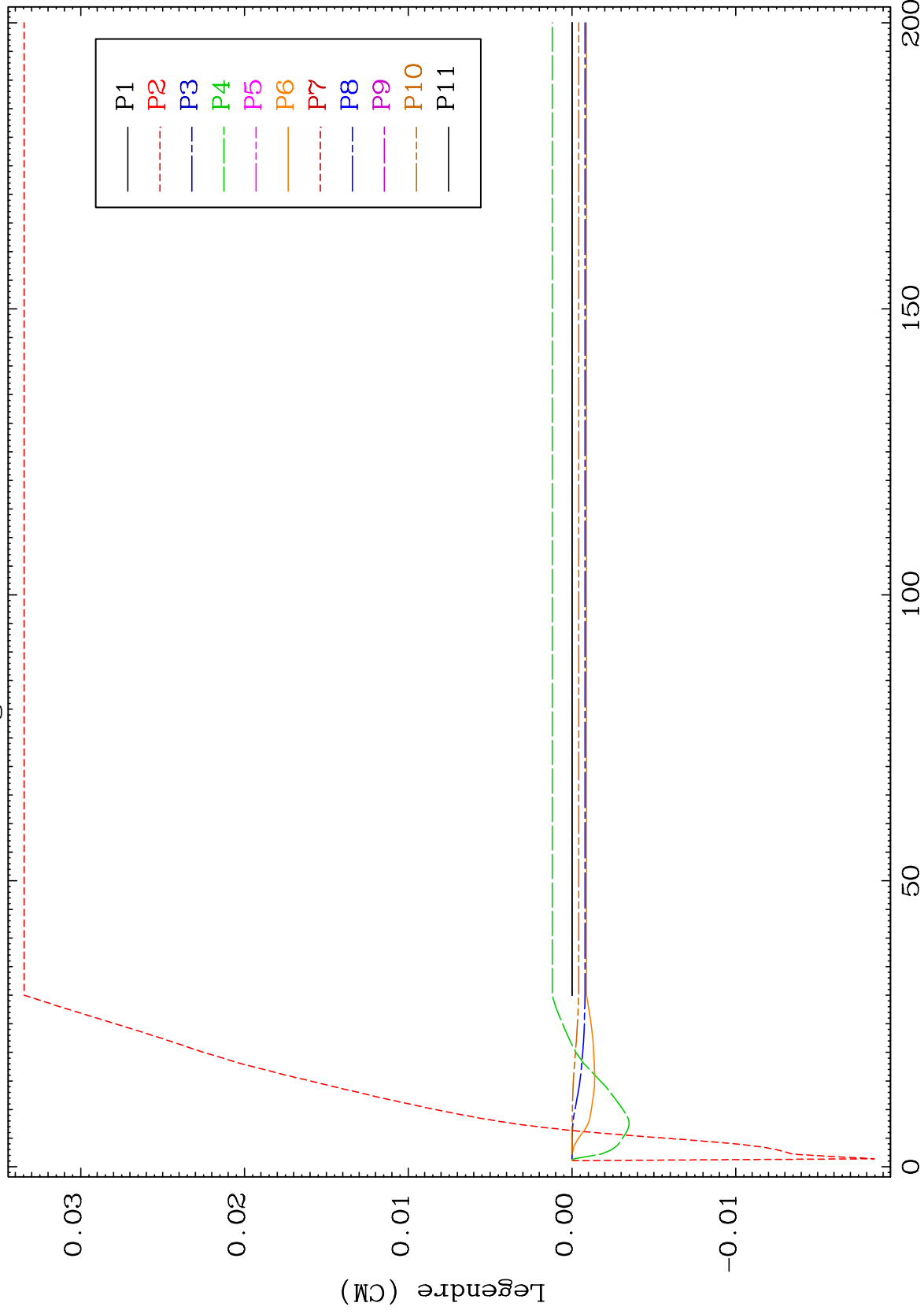
41-Nb-96



MAT 4134

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

41-Nb-96



51

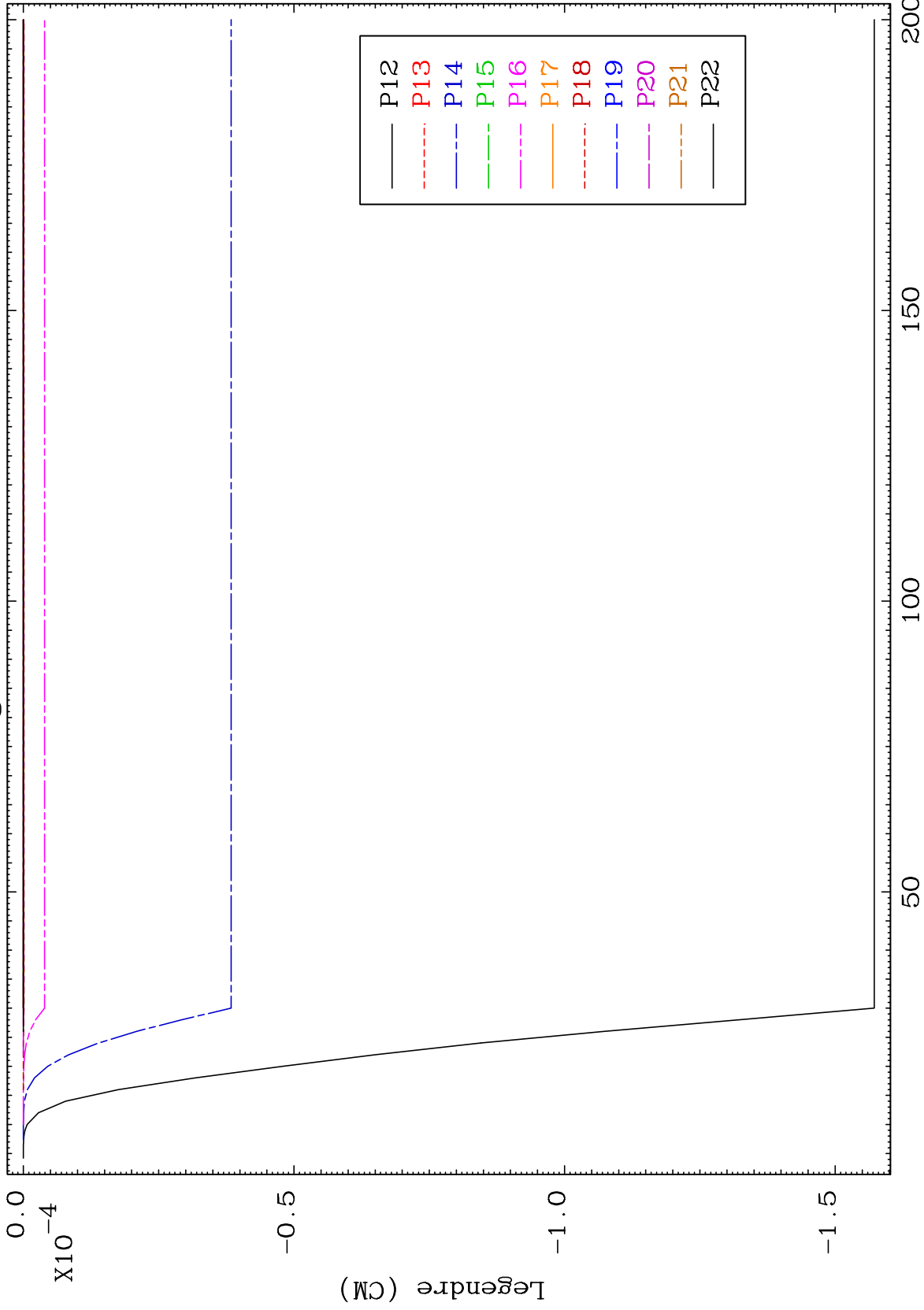
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



52

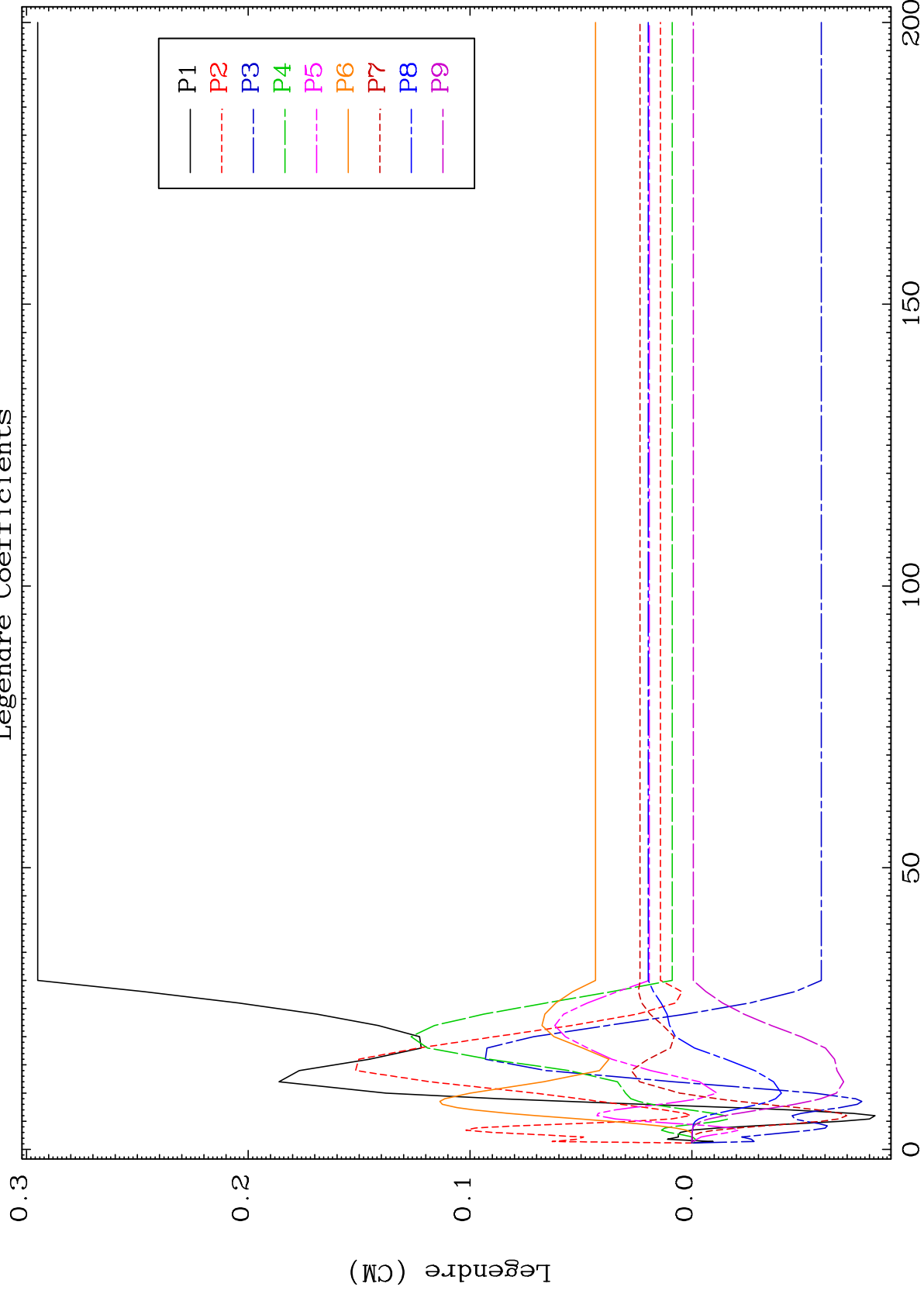
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

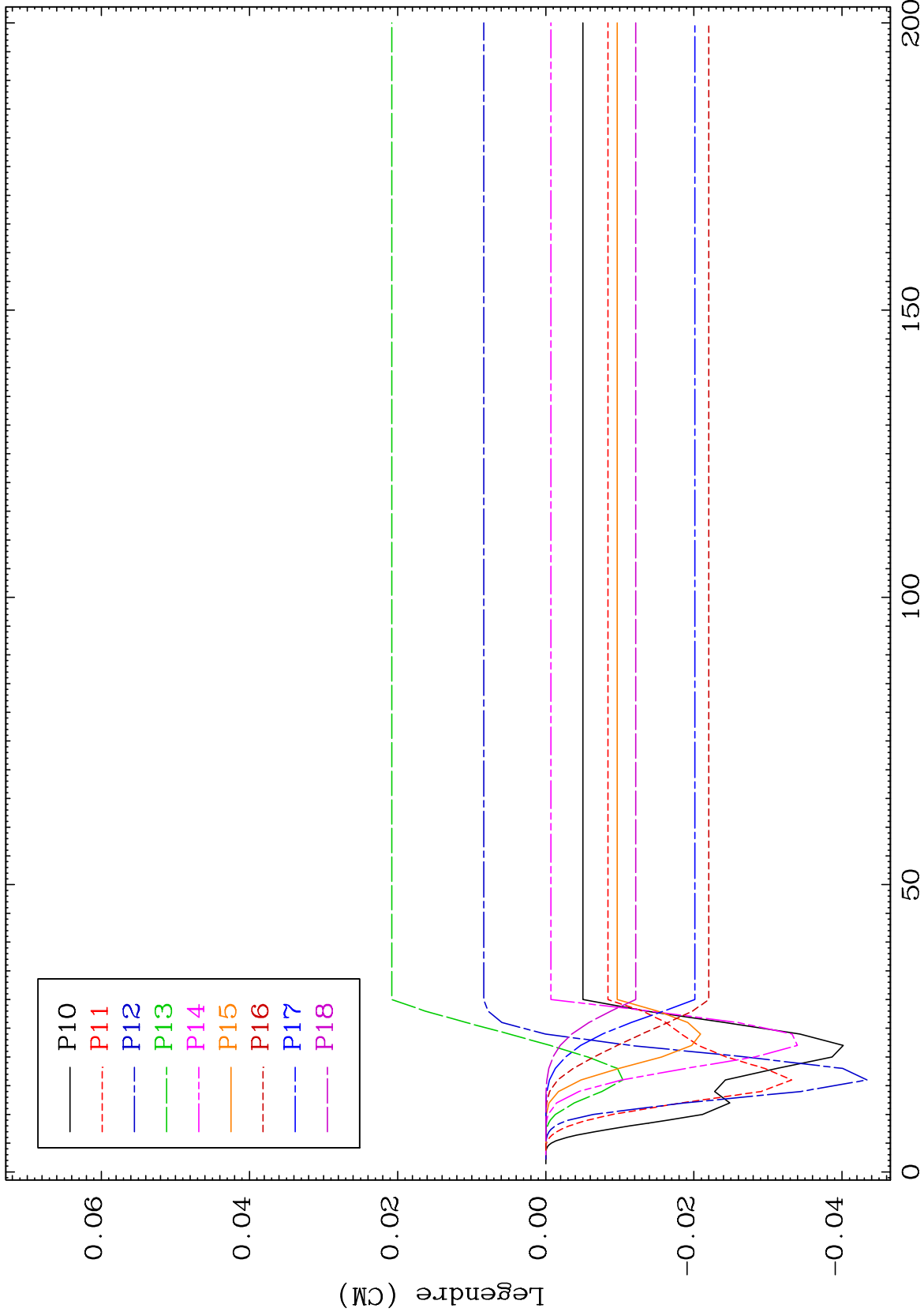
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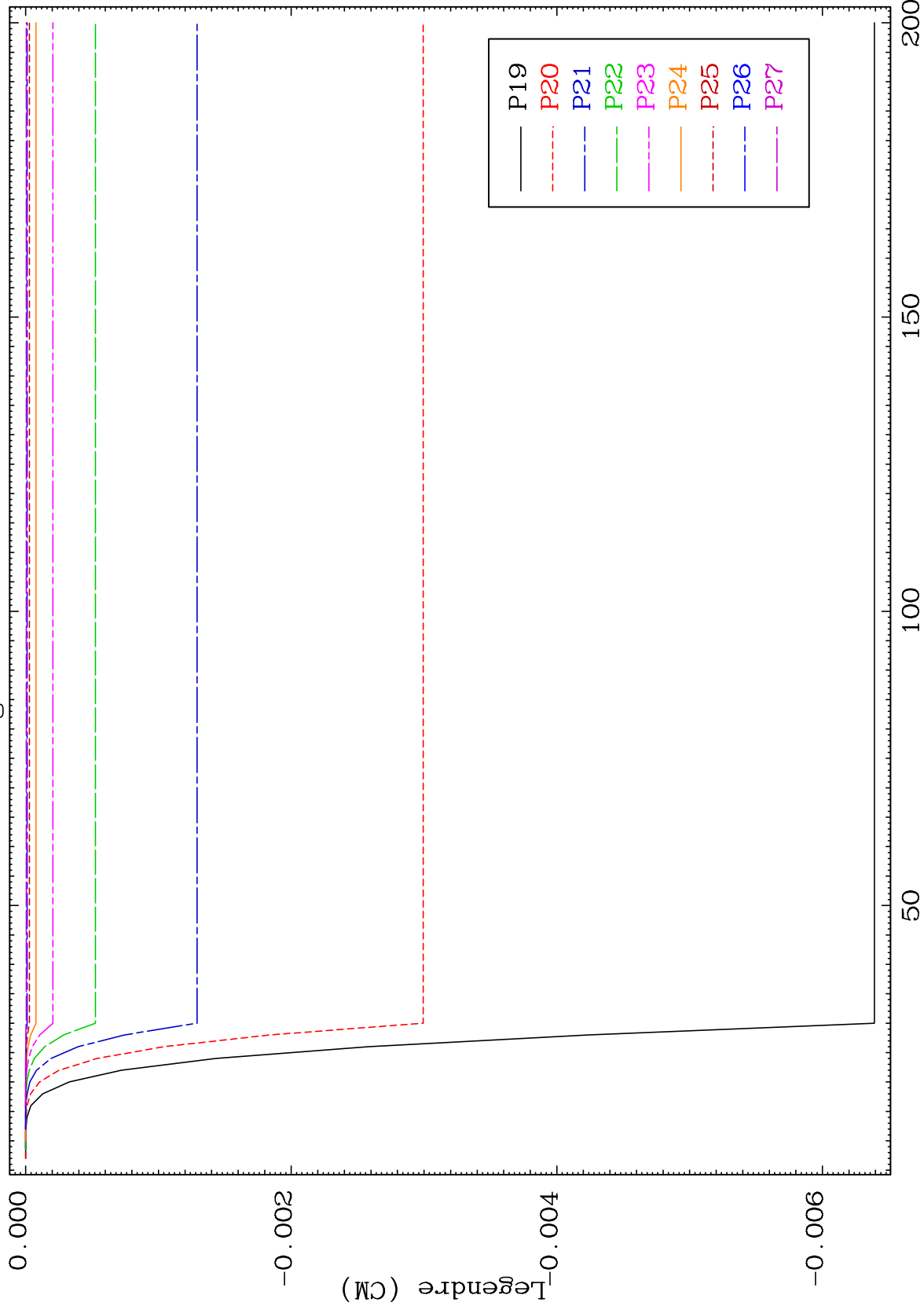
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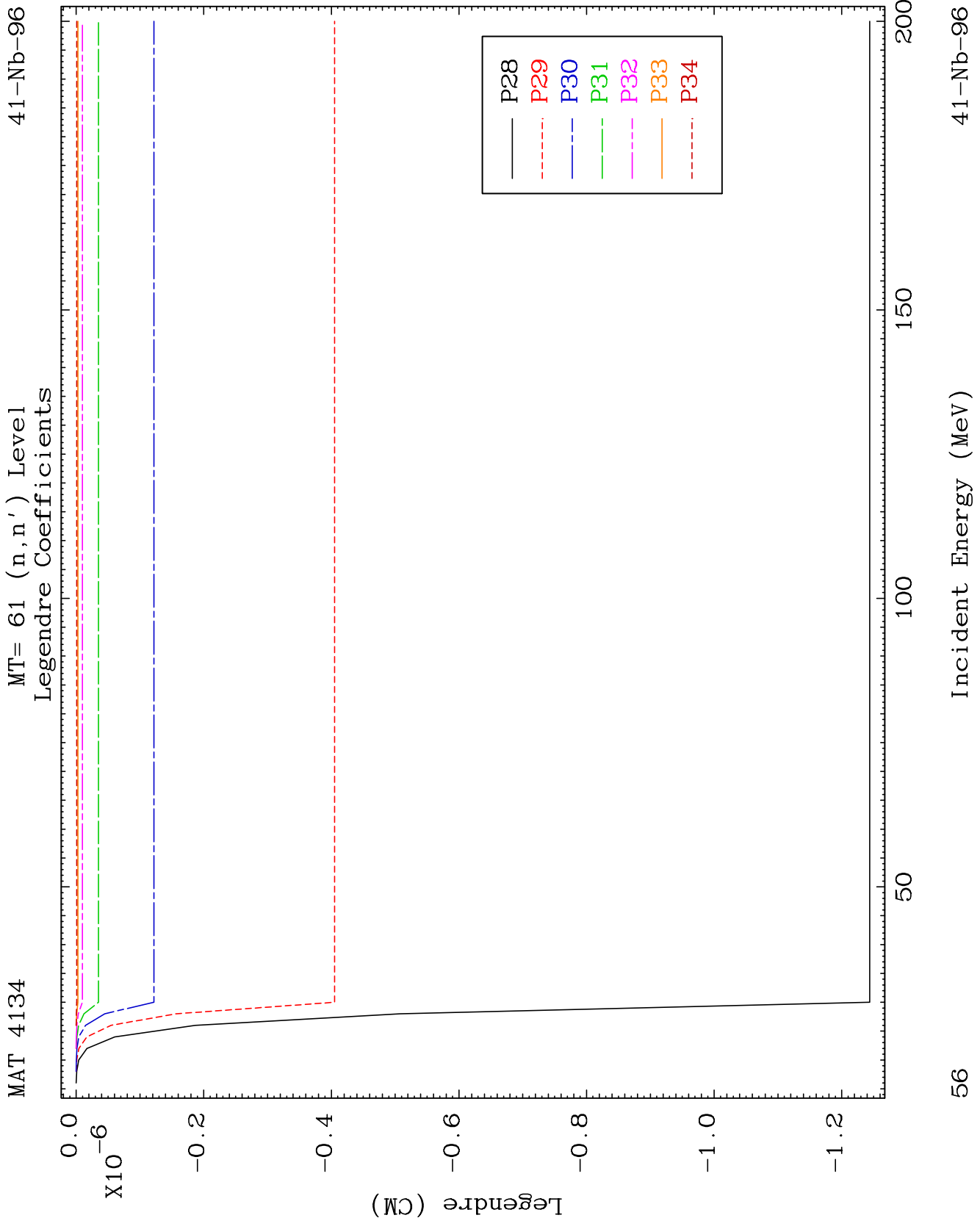
Incident Energy (MeV)

41-Nb-96



Legendre Coefficients

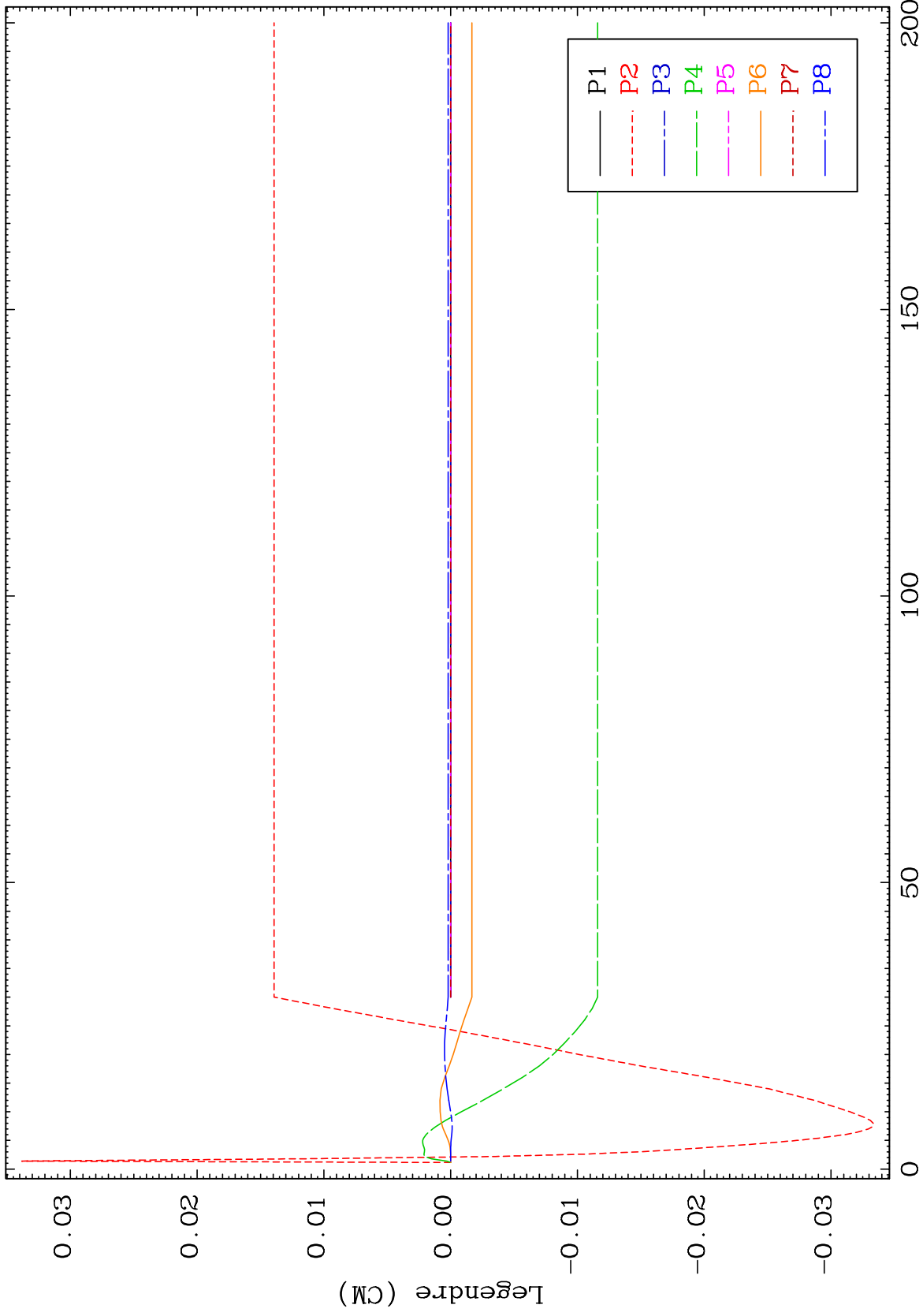




MAT 4134

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

41-Nb-96



57

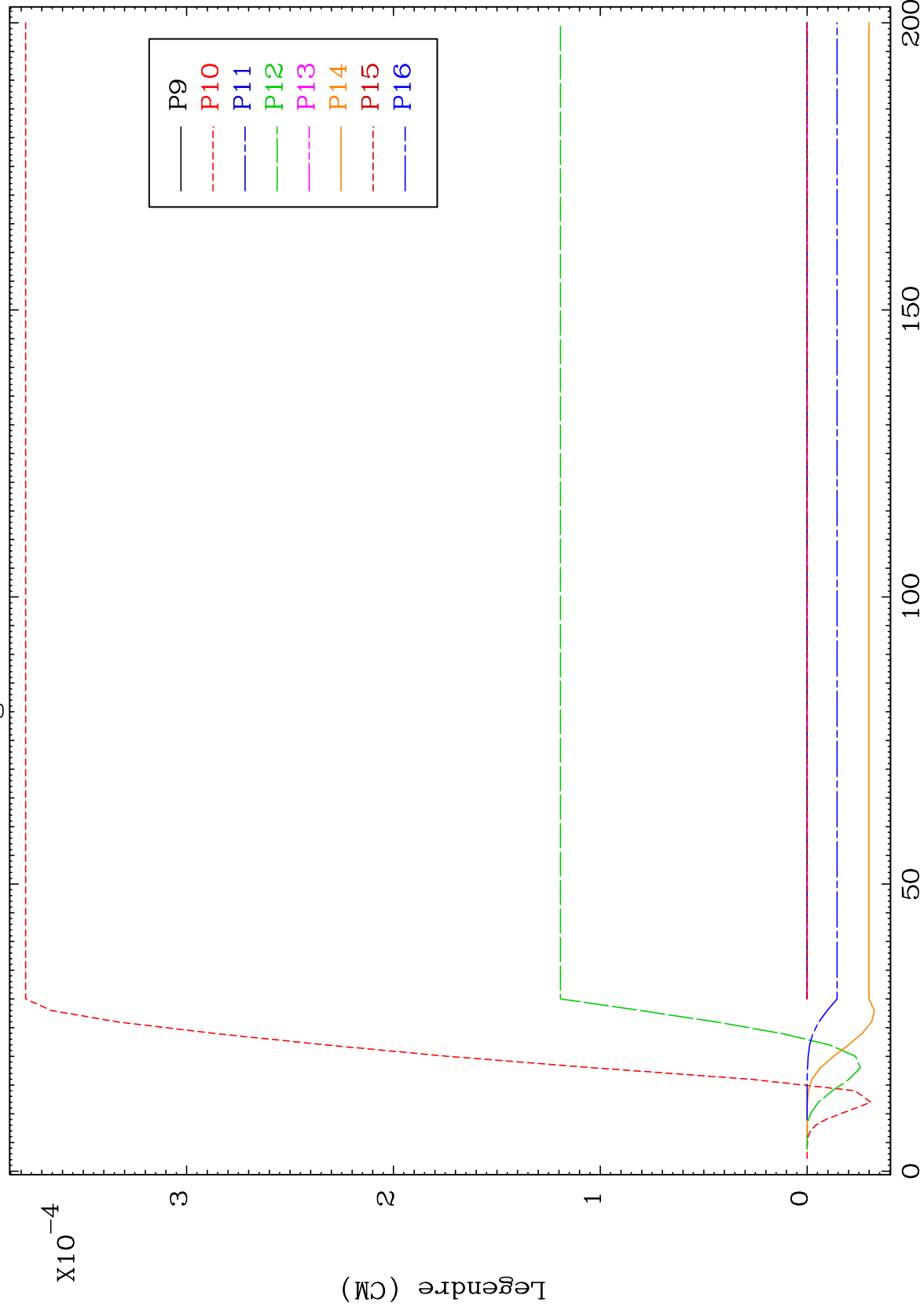
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

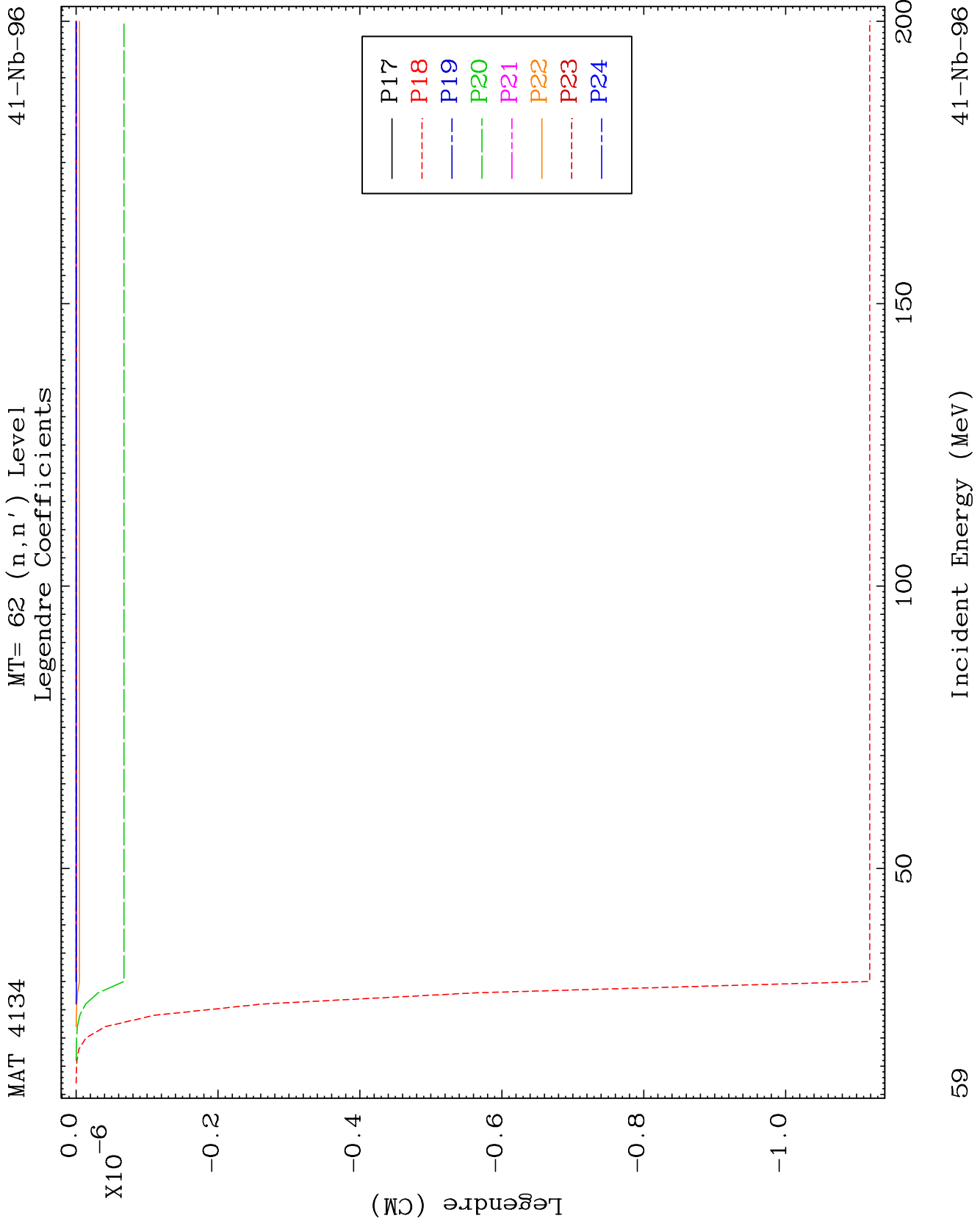
41-Nb-96



58

Incident Energy (MeV)

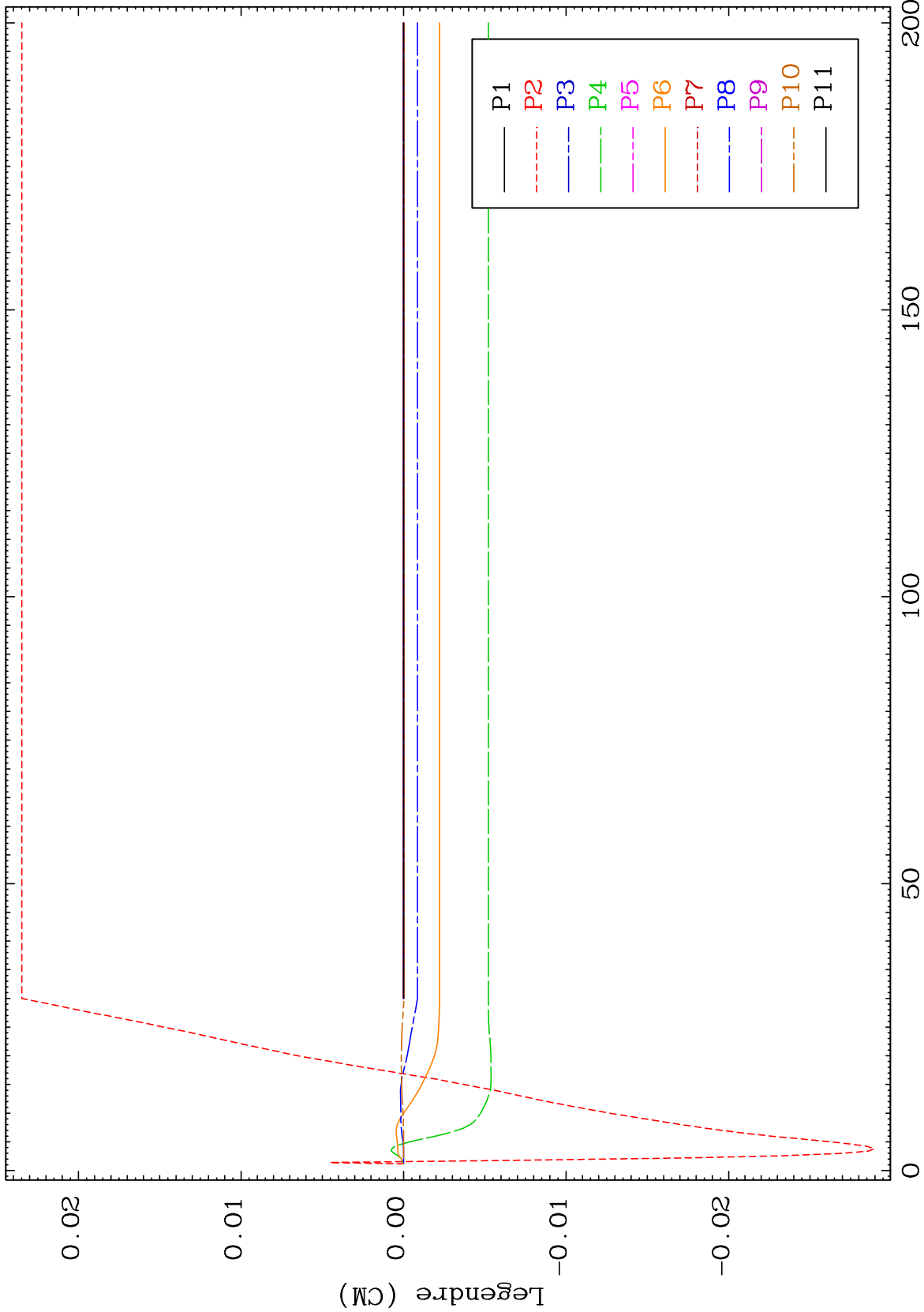
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MAT 4134

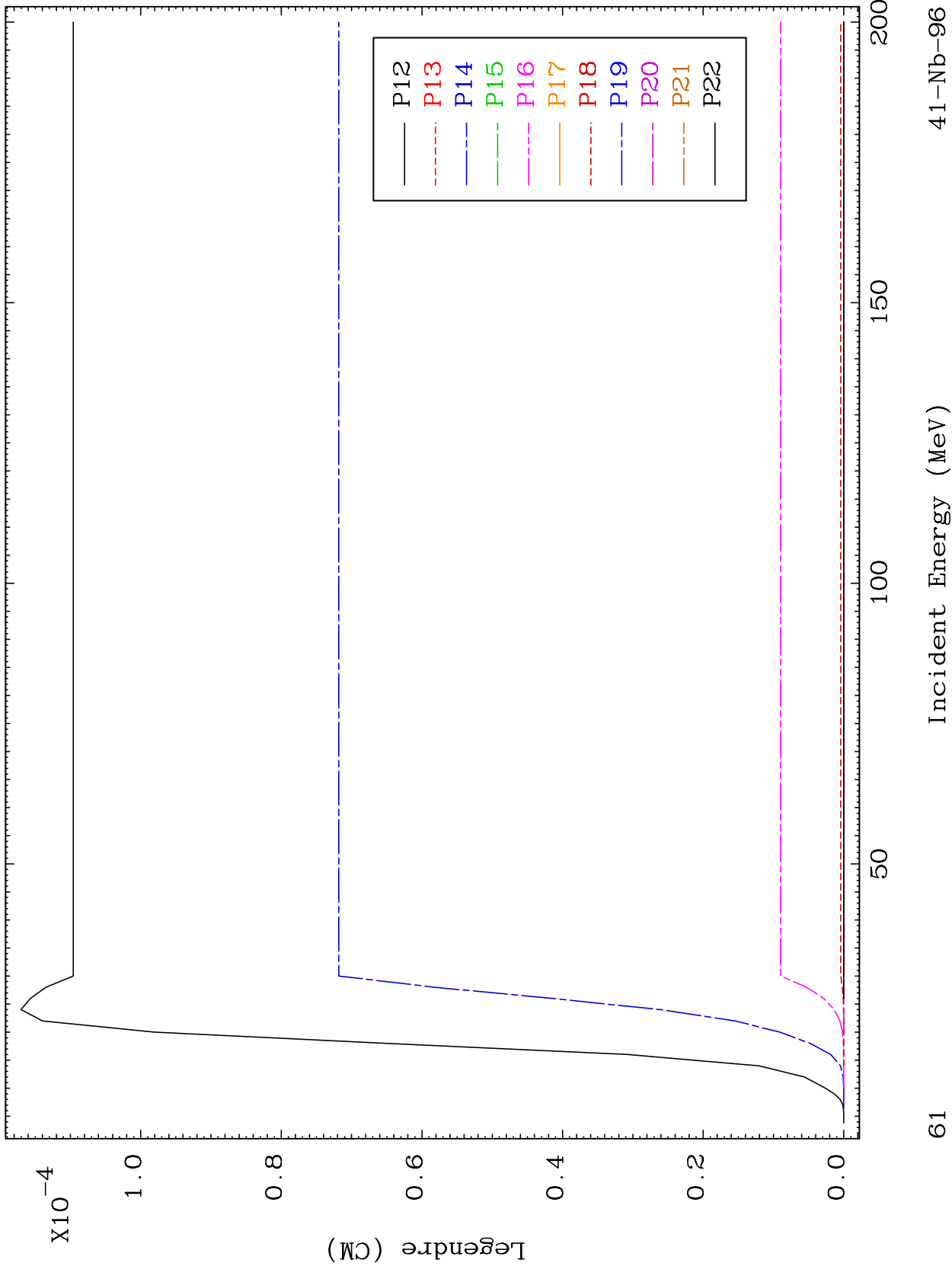
MT= 63 (n,n') Level
Legendre Coefficients

41-Nb-96



Incident Energy (MeV)

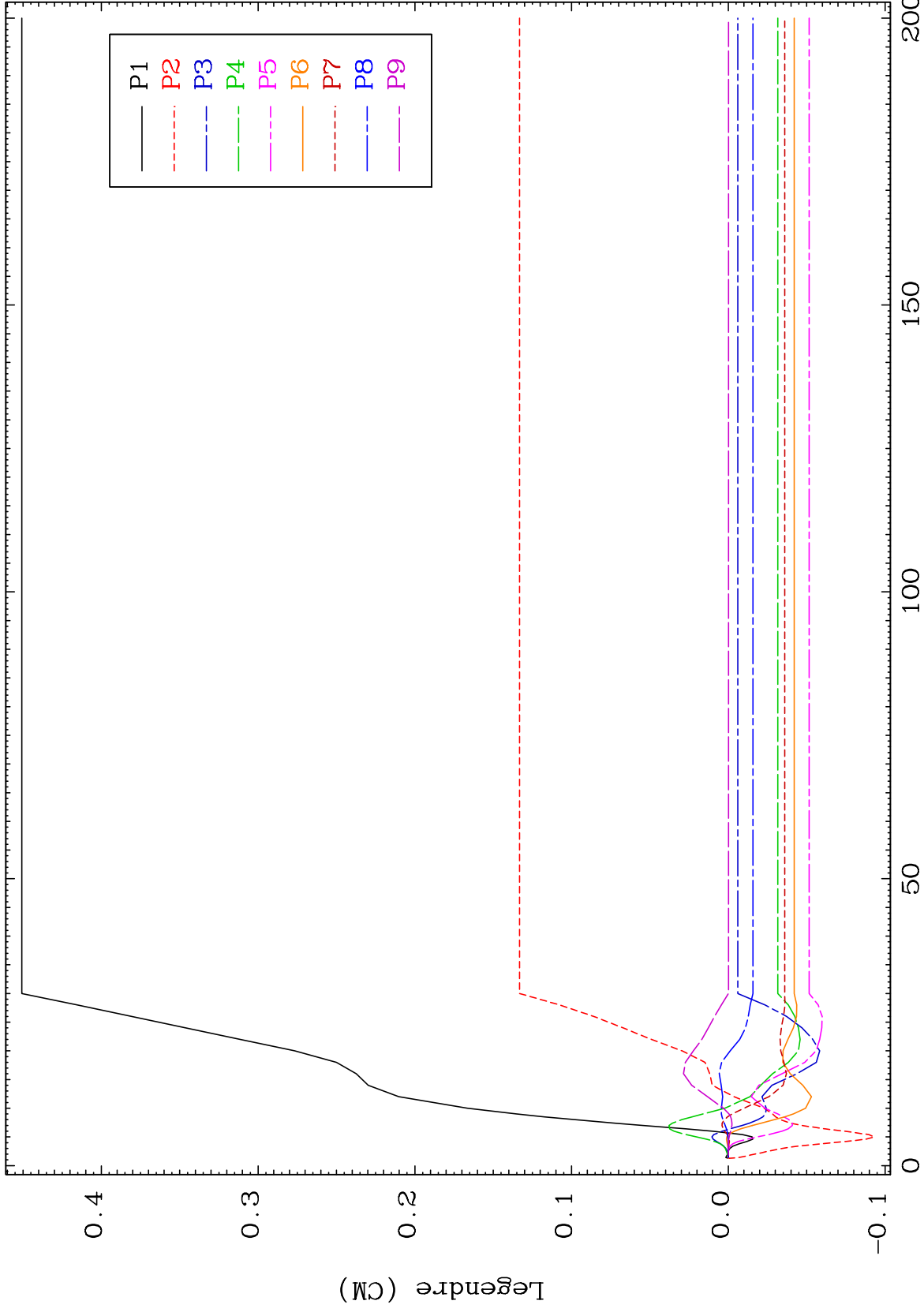
41-Nb-96



MAT 4134

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

41-Nb-96



41-Nb-96

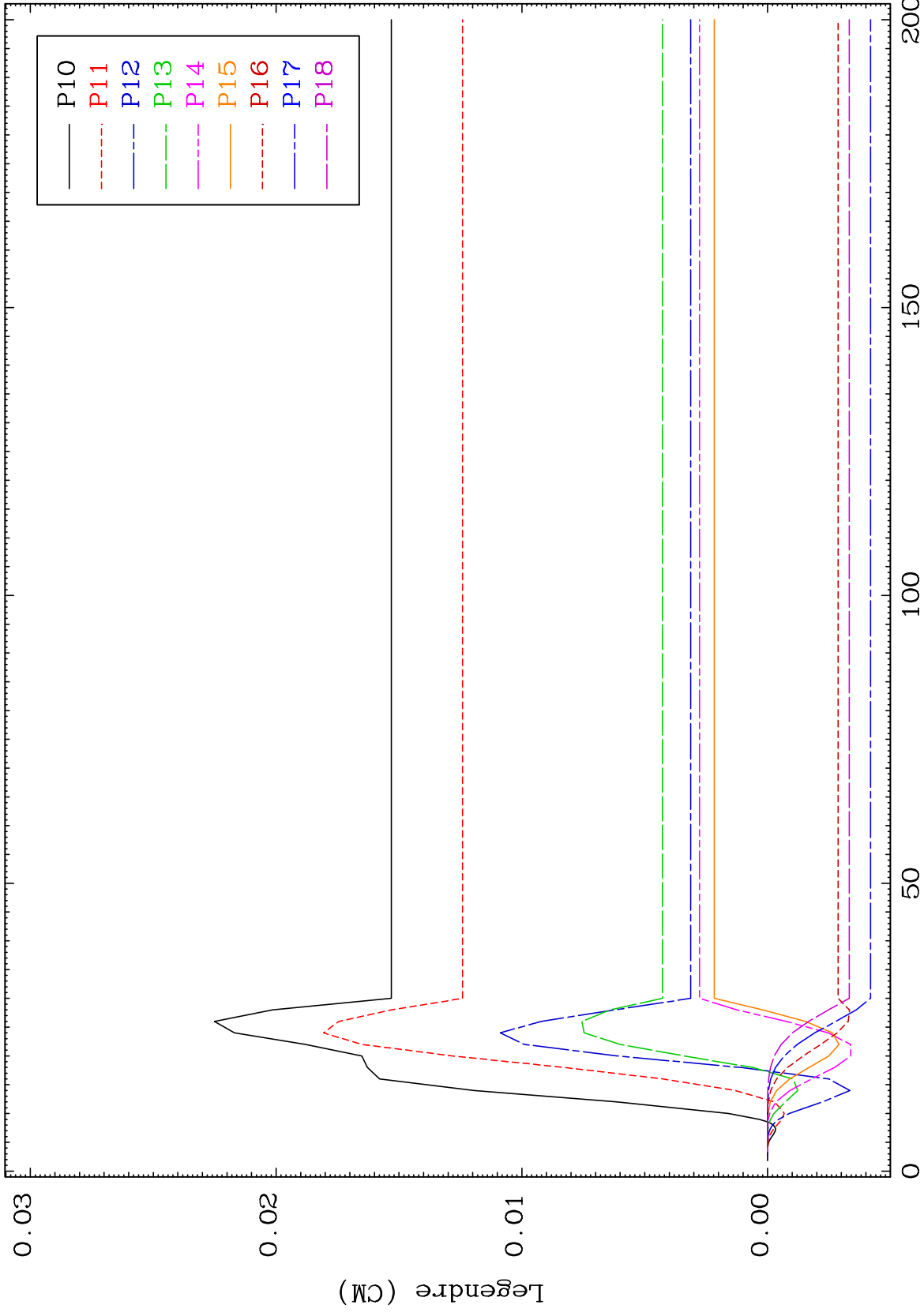
Incident Energy (MeV)

62

MAT 4134

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

41-Nb-96



63

Incident Energy (MeV)

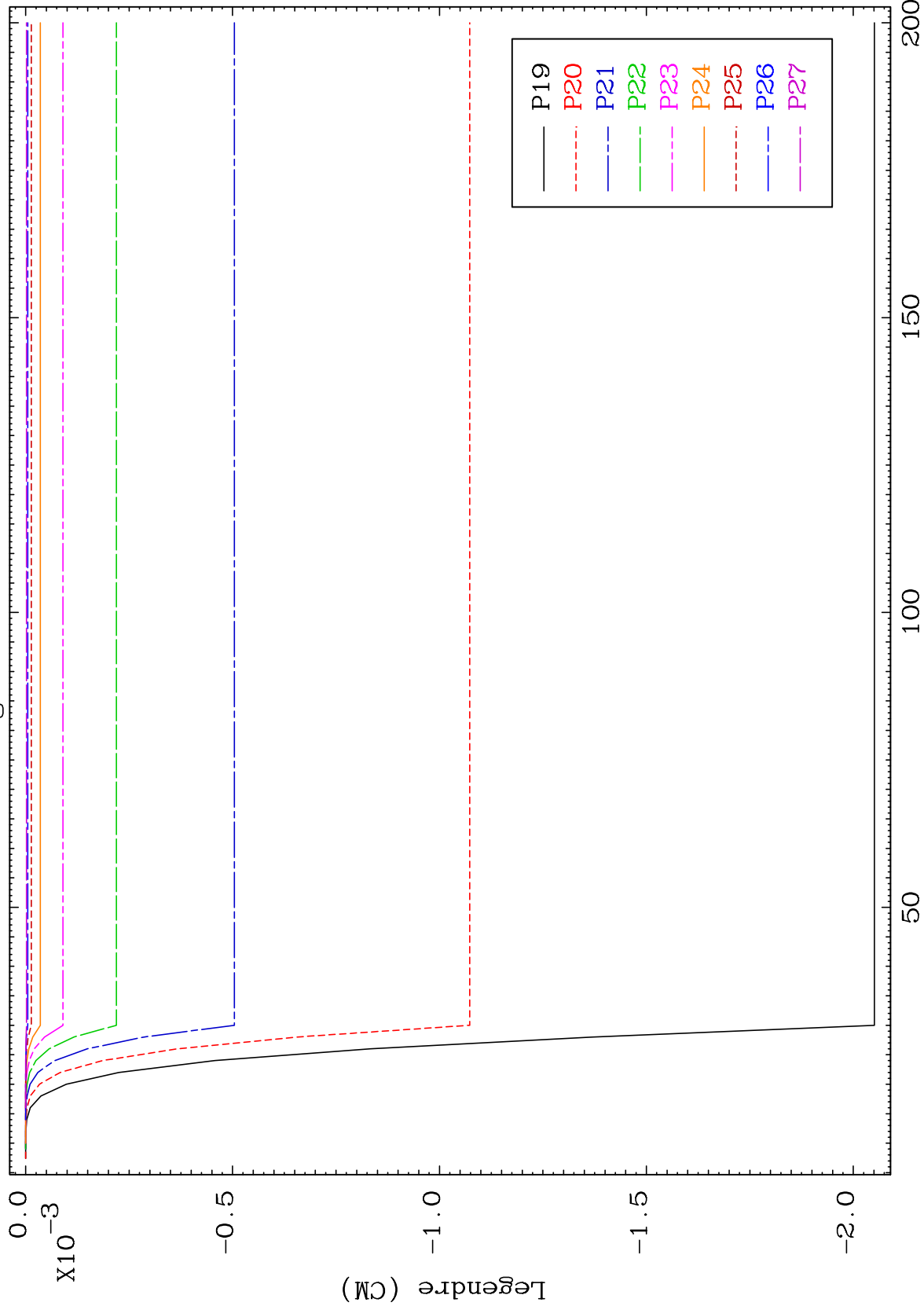
41-Nb-96

MAT 4134

MT= 64 (n,n') Level

41-Nb-96

Legendre Coefficients



64

Incident Energy (MeV)

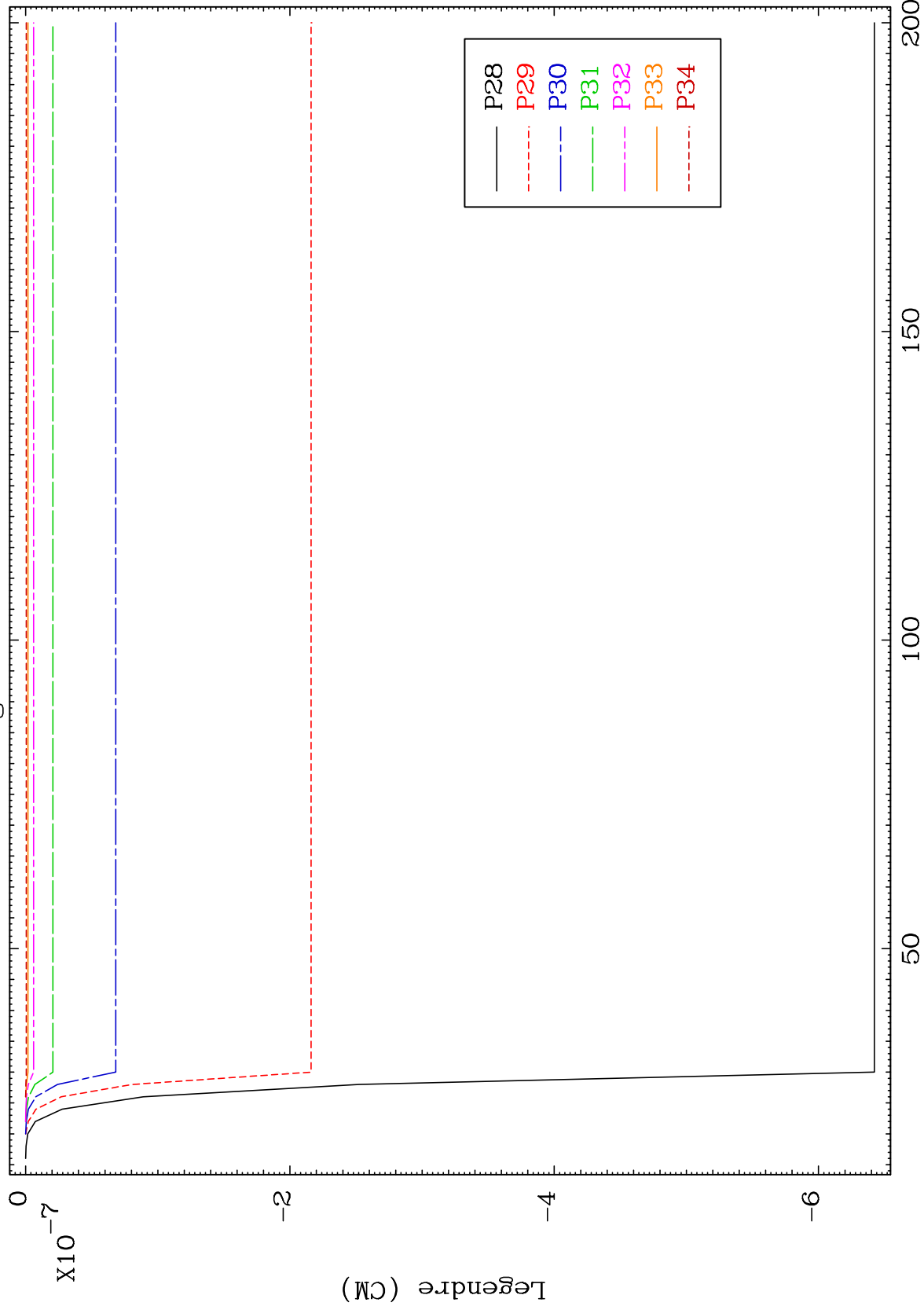
41-Nb-96

MAT 4134

MT= 64 (n,n') Level

41-Nb-96

Legendre Coefficients



65

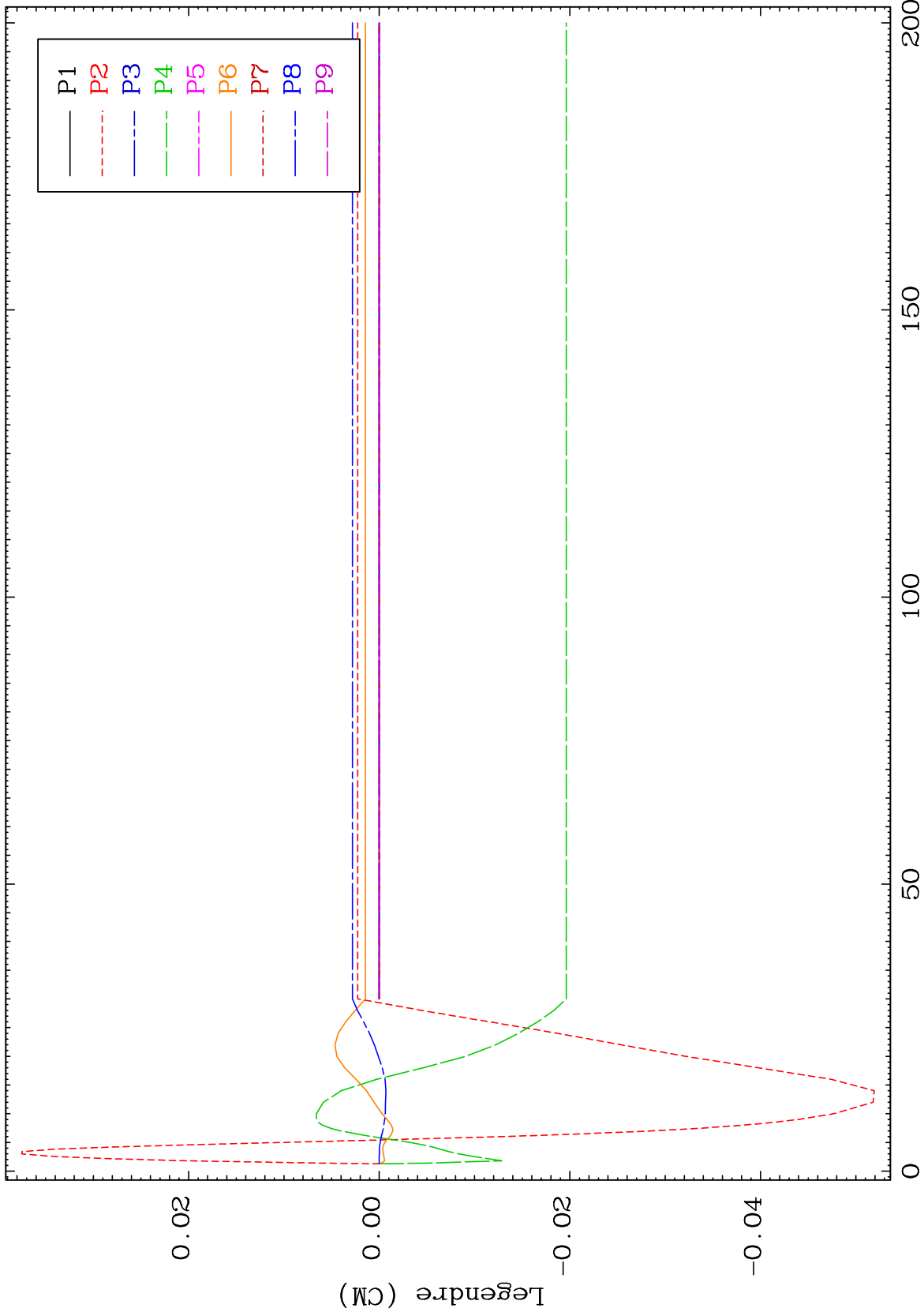
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



66

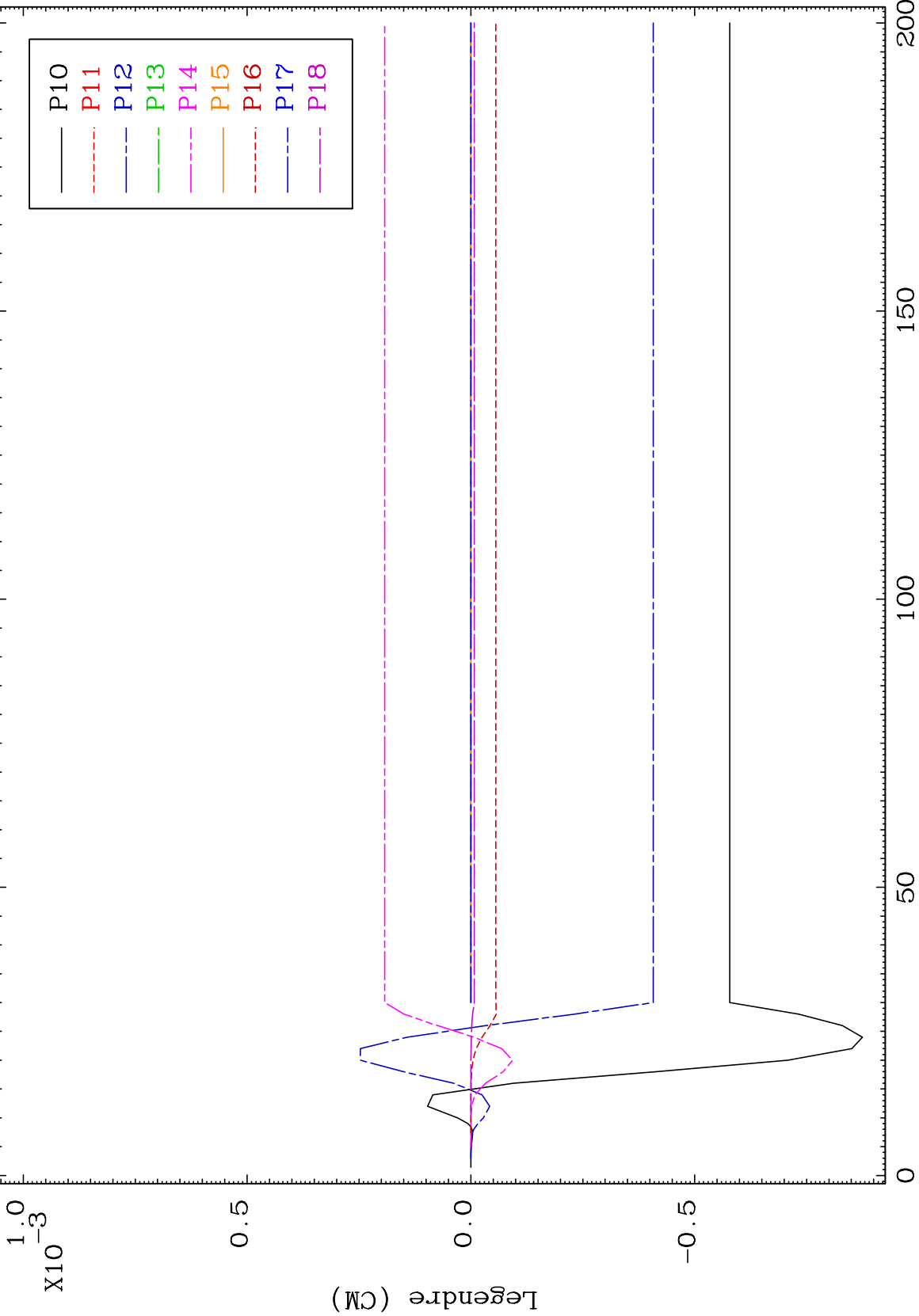
Incident Energy (MeV)

41-Nb-96

MAT 4134

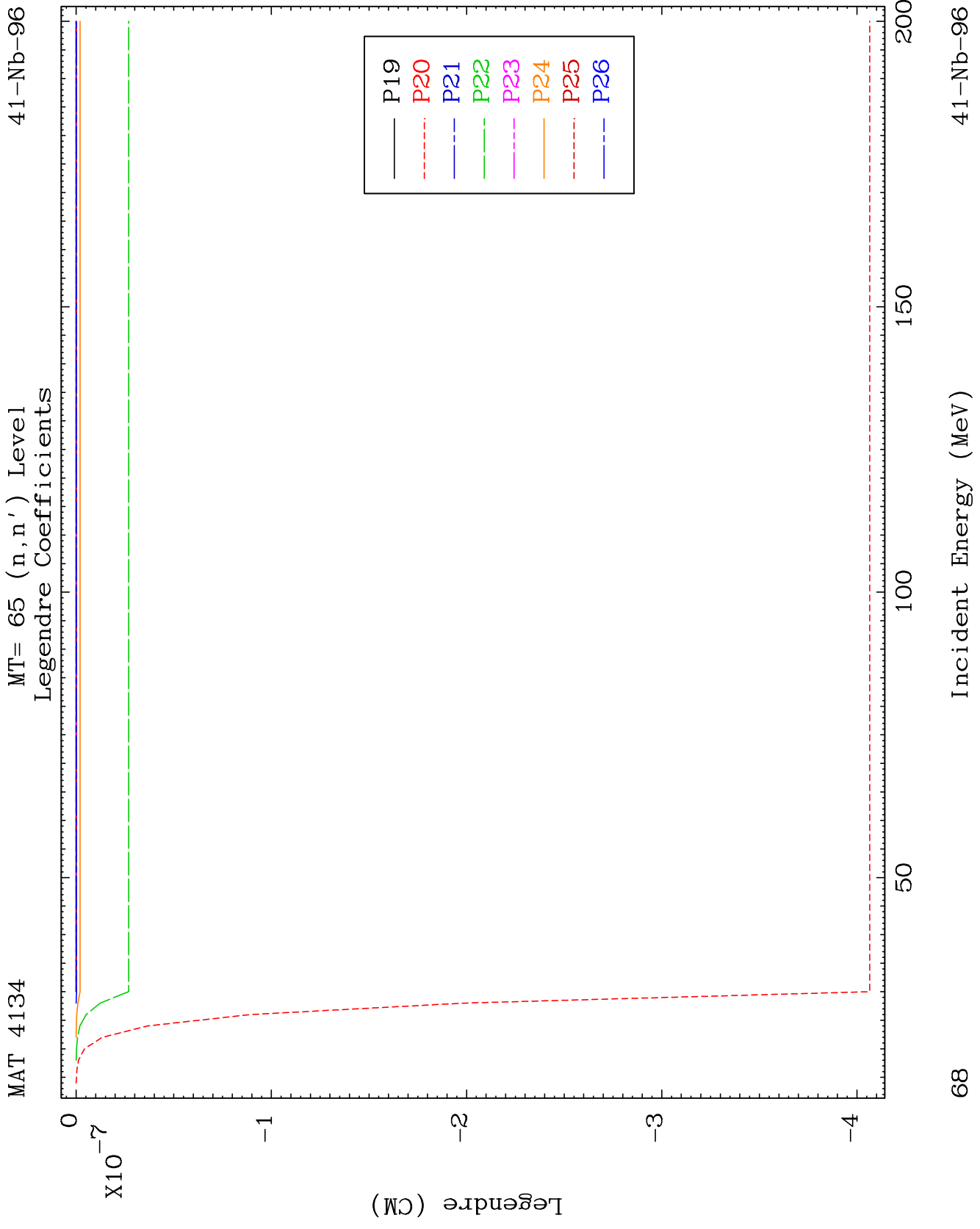
MT= 65 (n,n') Level
Legendre Coefficients

41-Nb-96



67

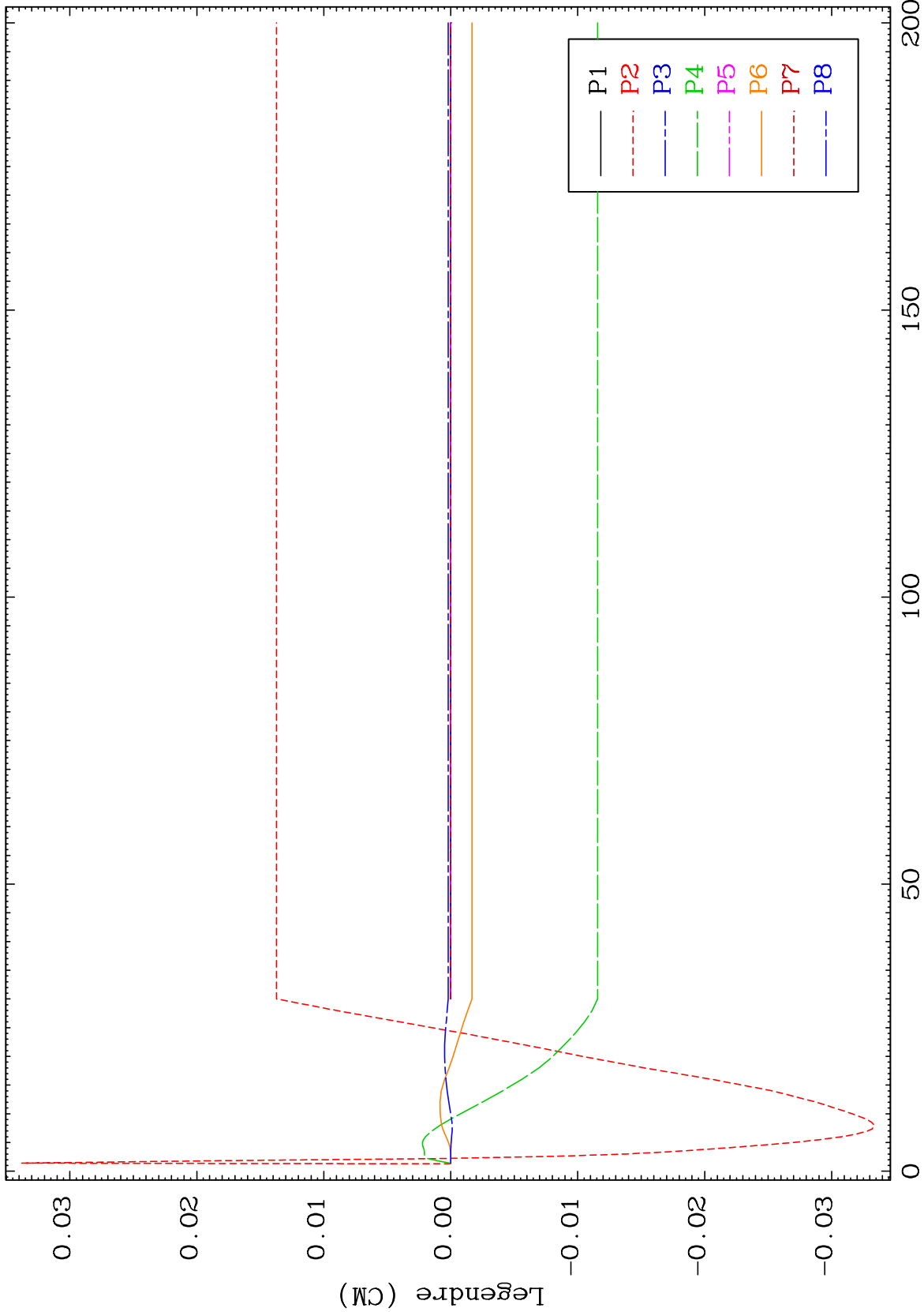
41-Nb-96



MAT 4134

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

41-Nb-96



41-Nb-96

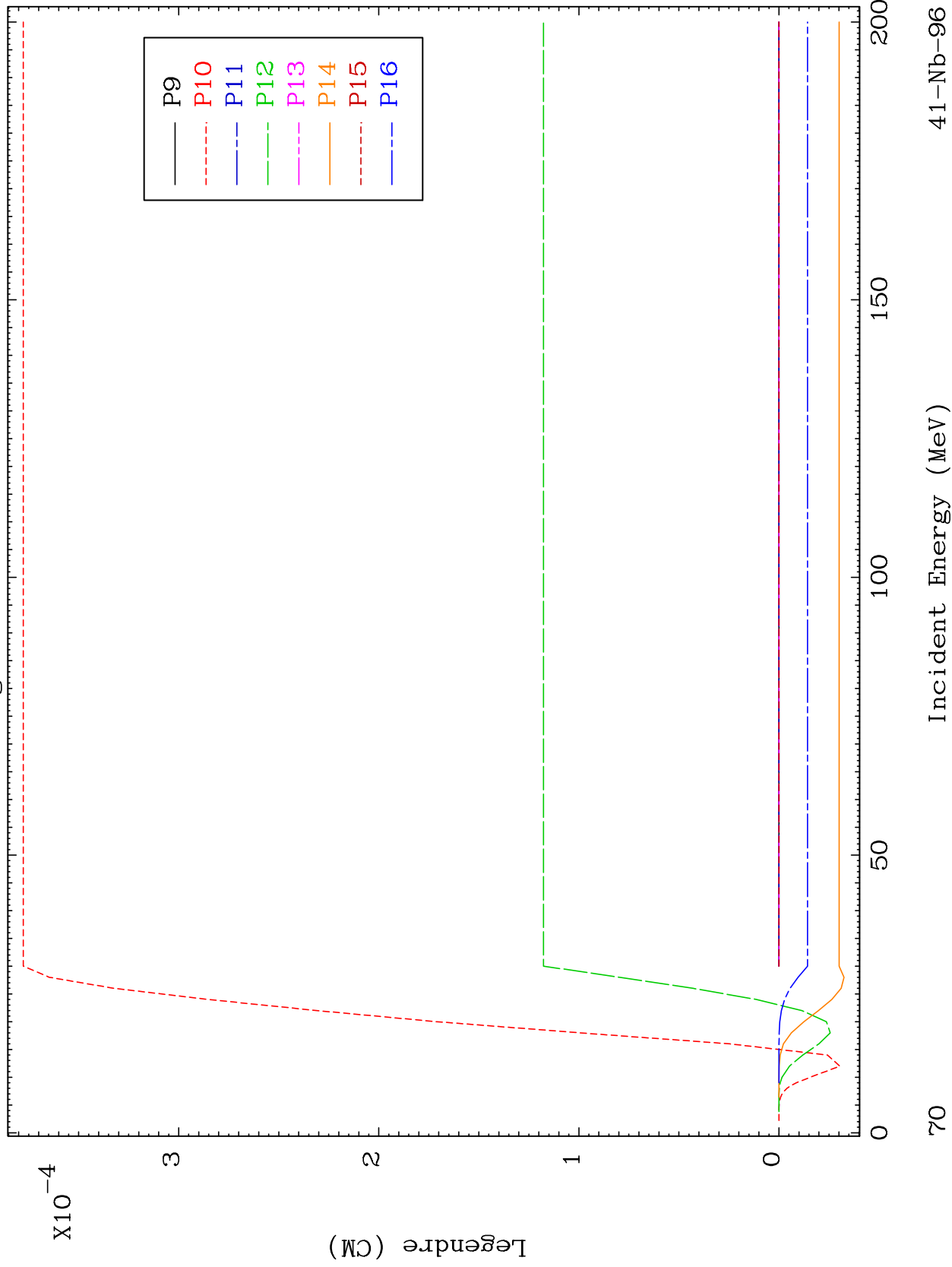
Incident Energy (MeV)

69

MAT 4134

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

41-Nb-96



41-Nb-96

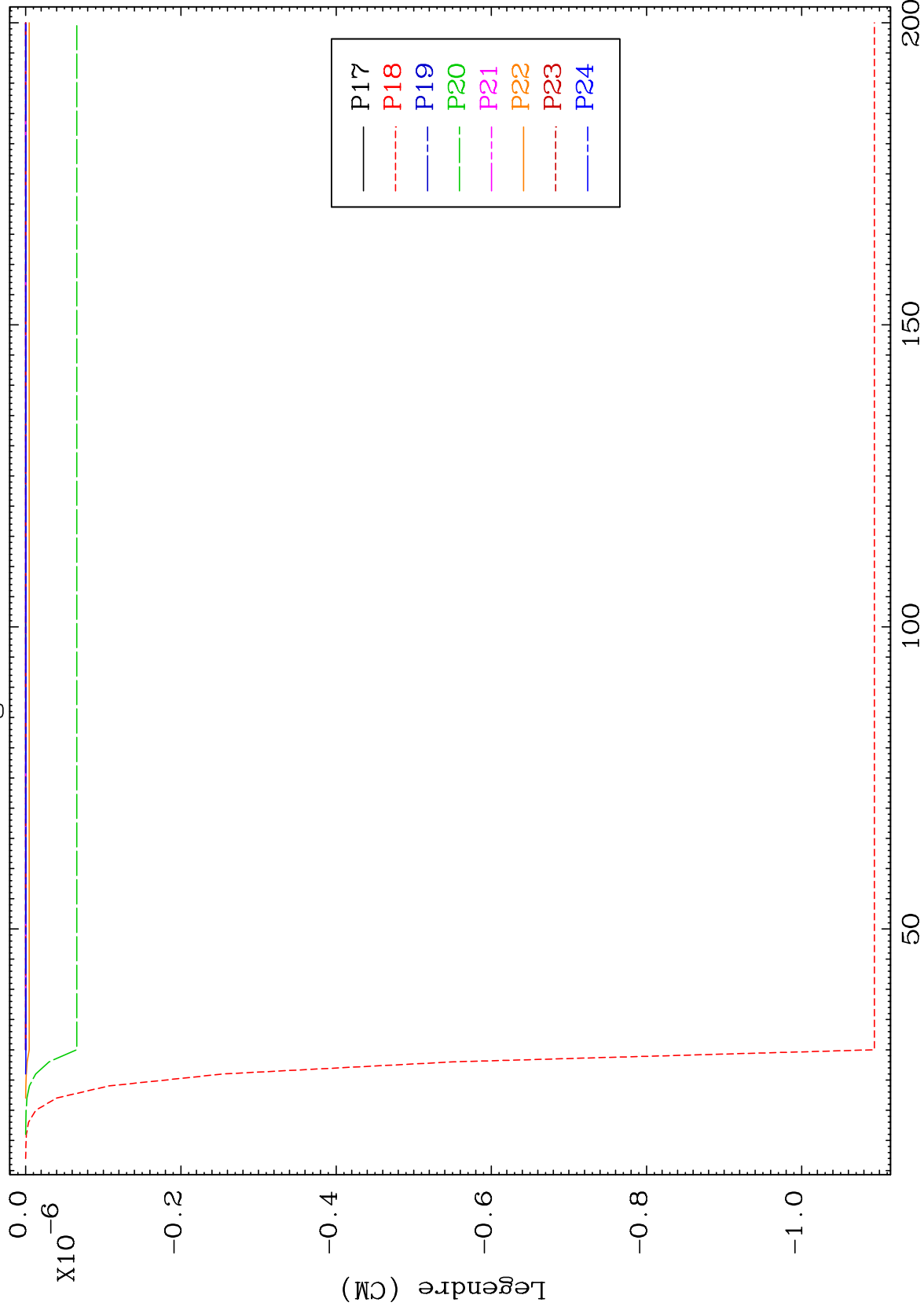
Incident Energy (MeV)

70

MAT 4134

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

41-Nb-96



41-Nb-96

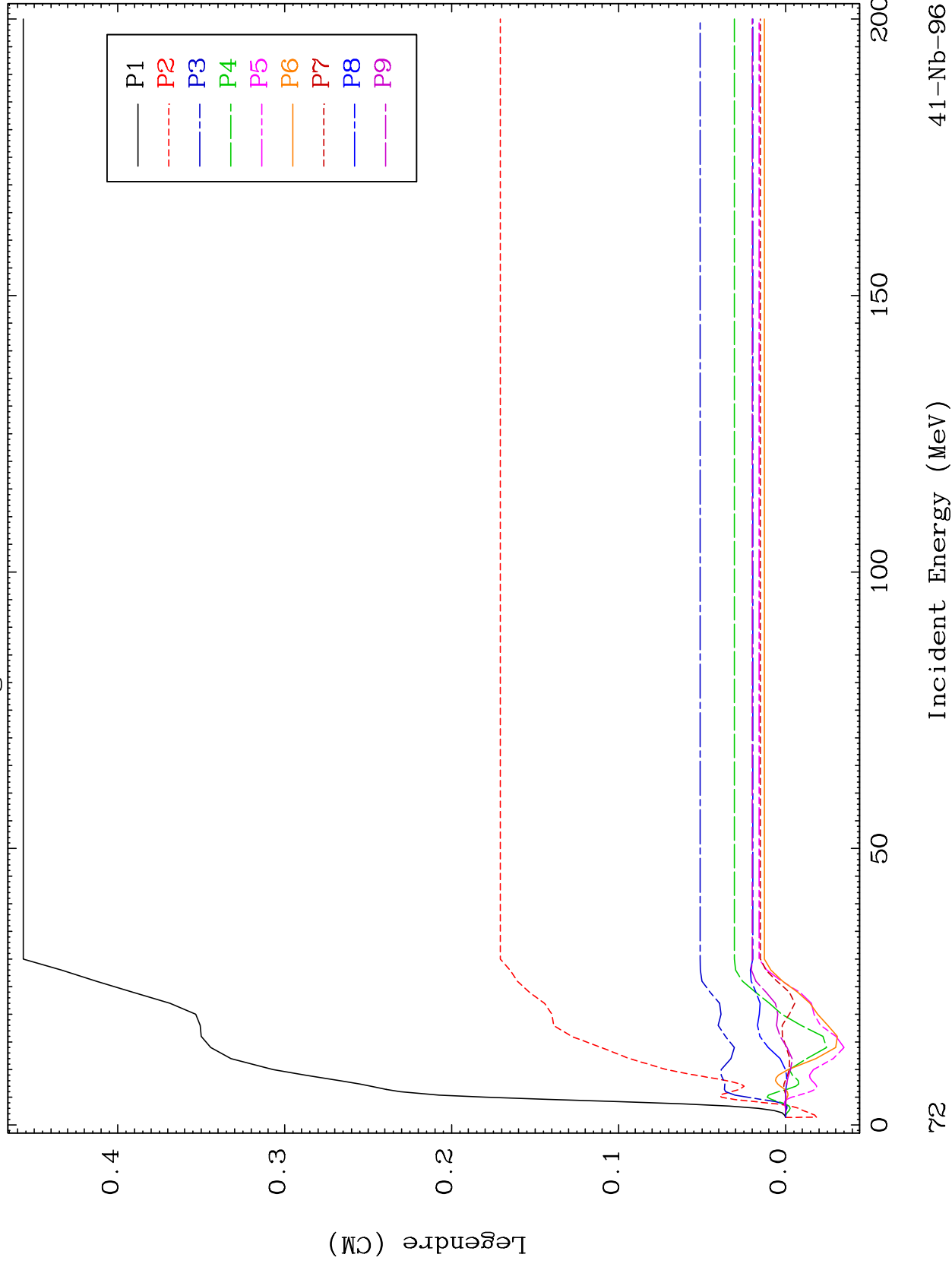
Incident Energy (MeV)

71

MAT 4134

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

41-Nb-96



41-Nb-96

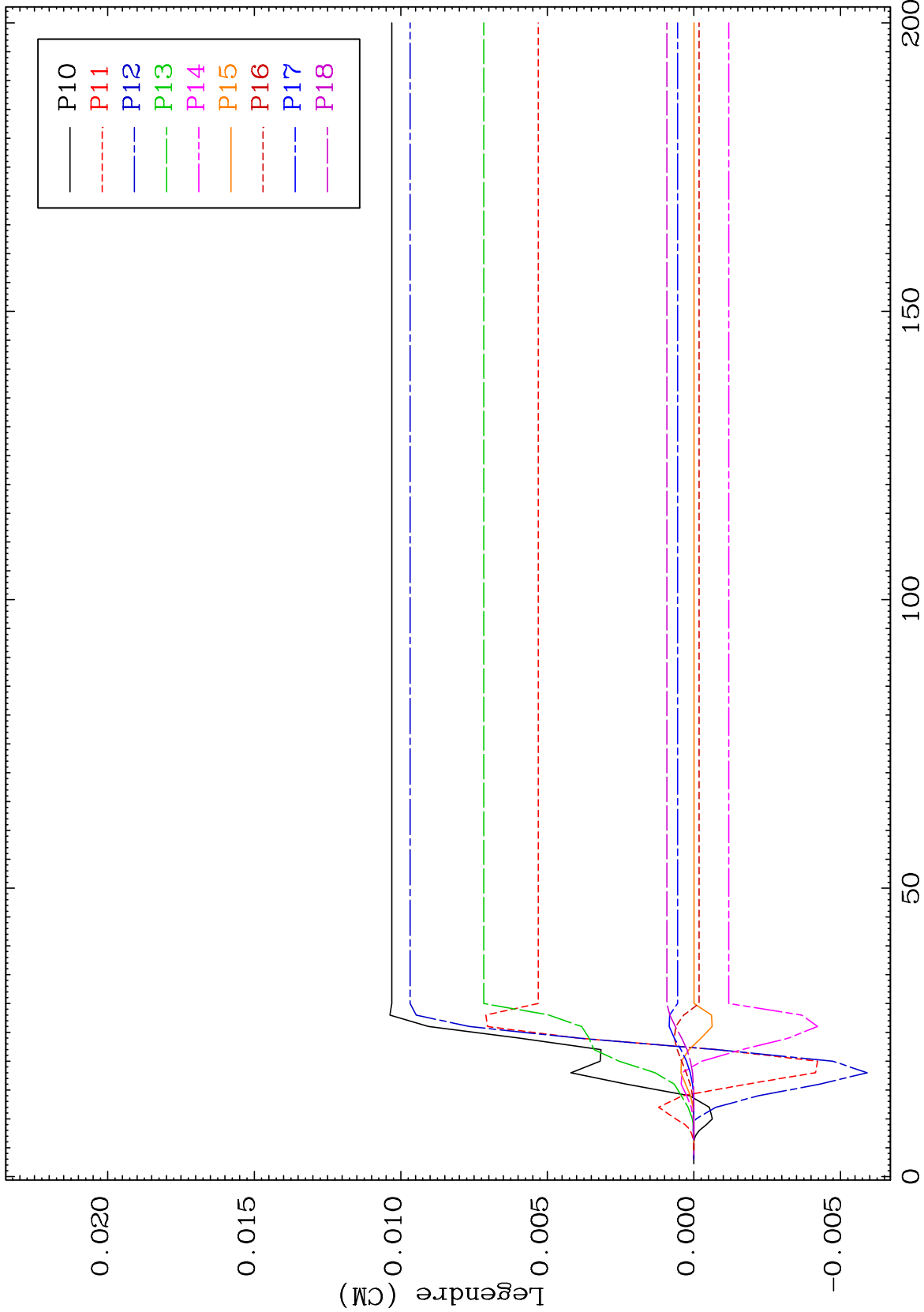
Incident Energy (MeV)

72

MAT 4134

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

41-Nb-96



73

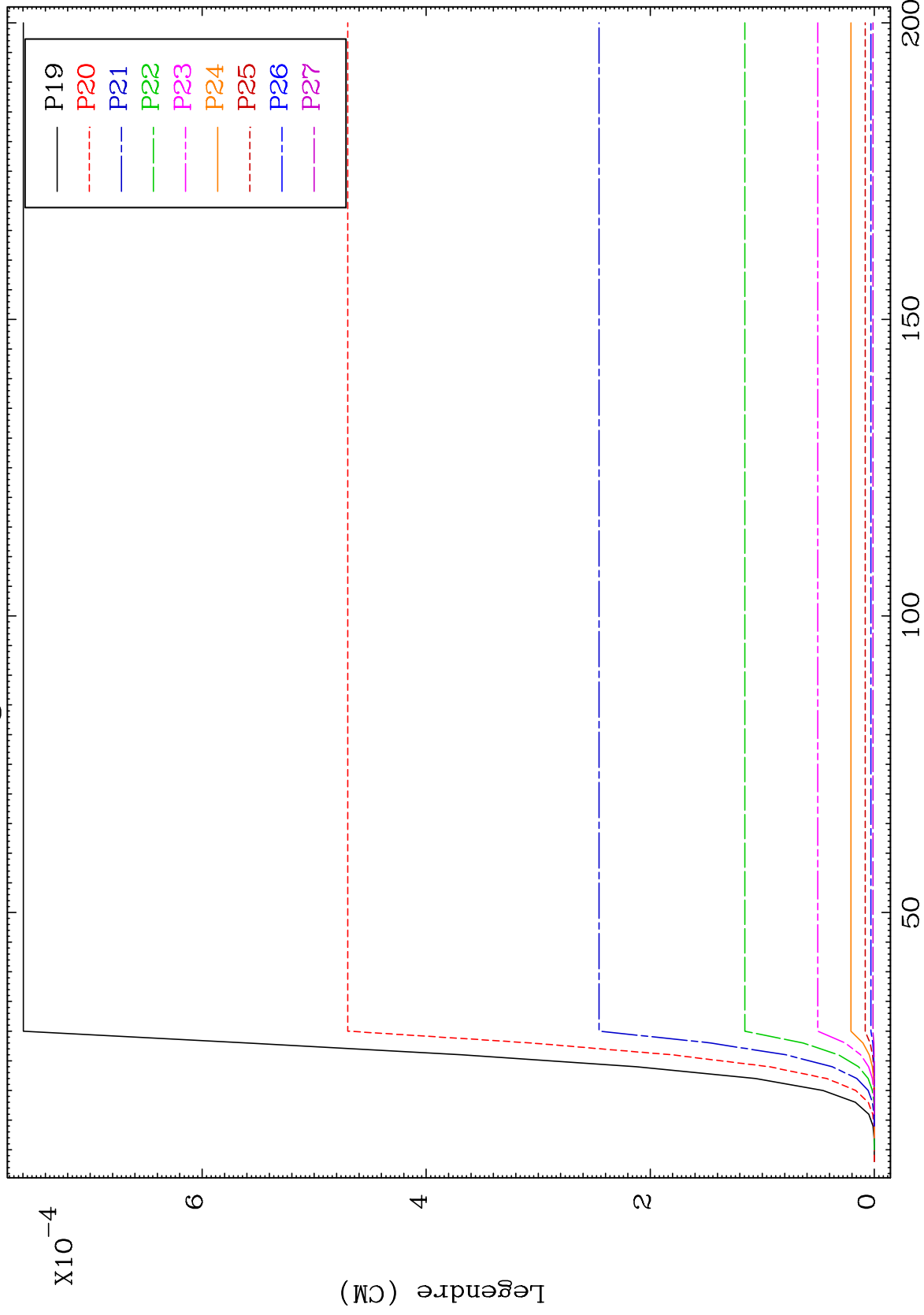
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



74

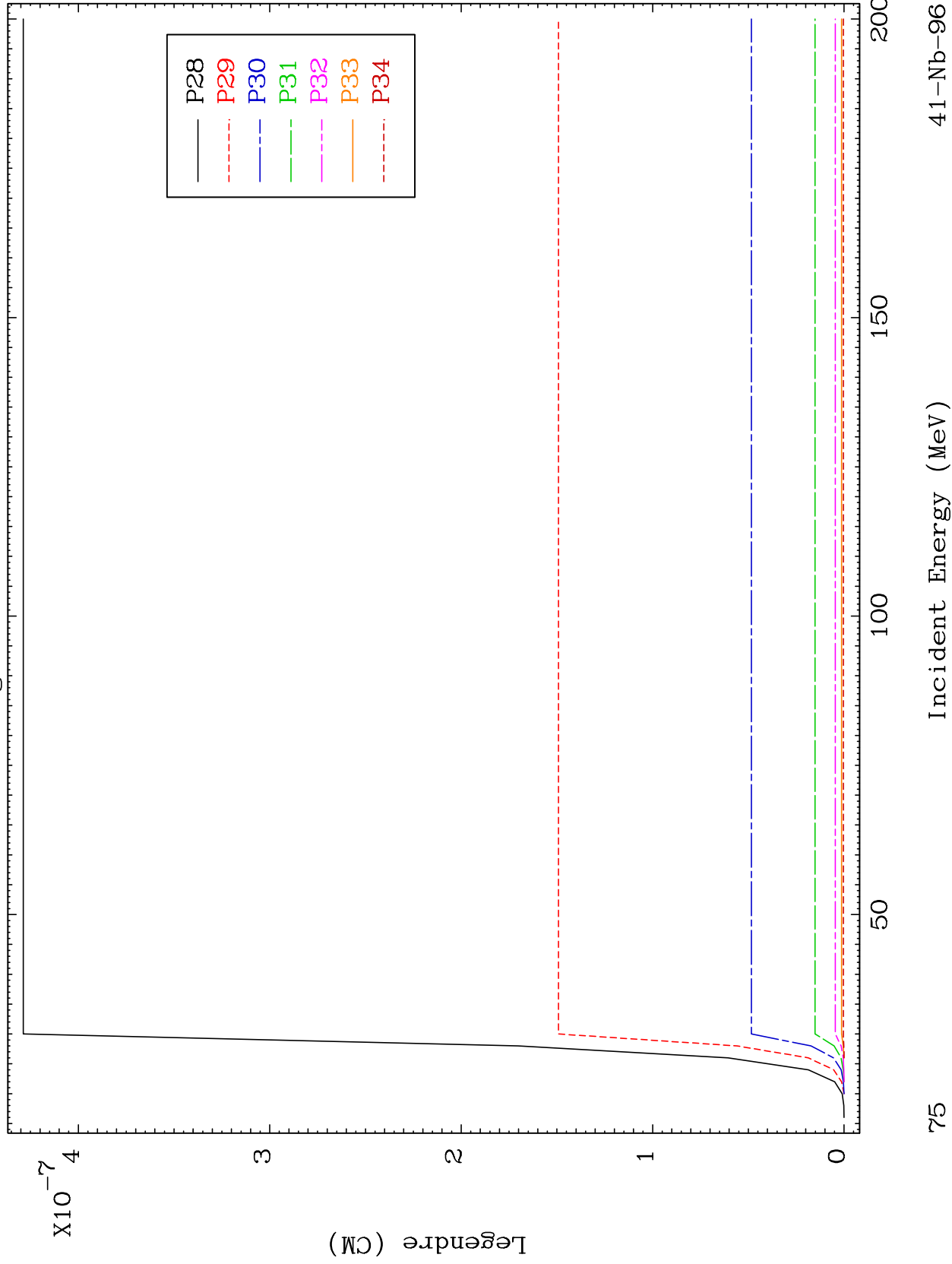
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

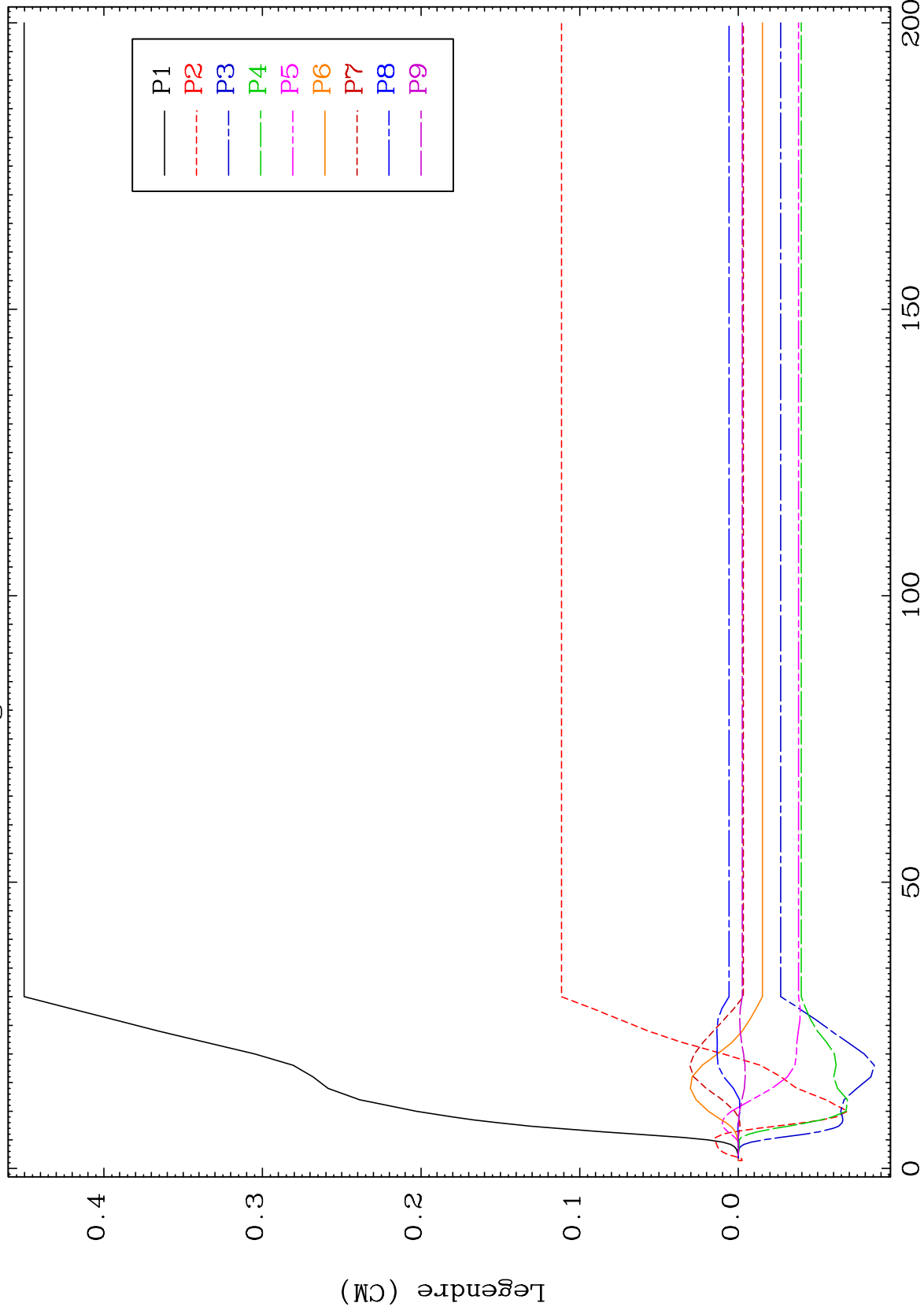
41-Nb-96



MAT 4134

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

41-Nb-96



76

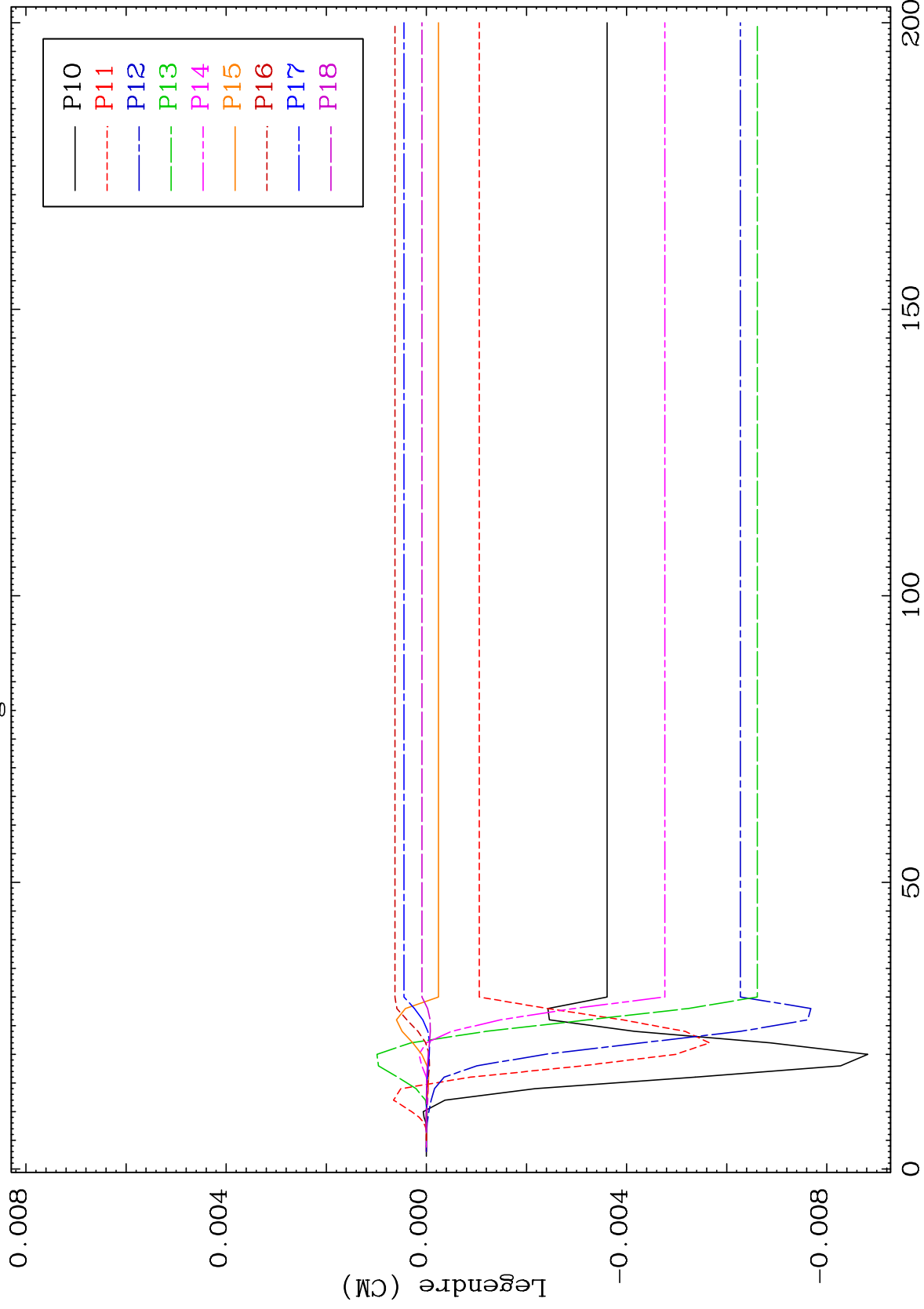
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



77

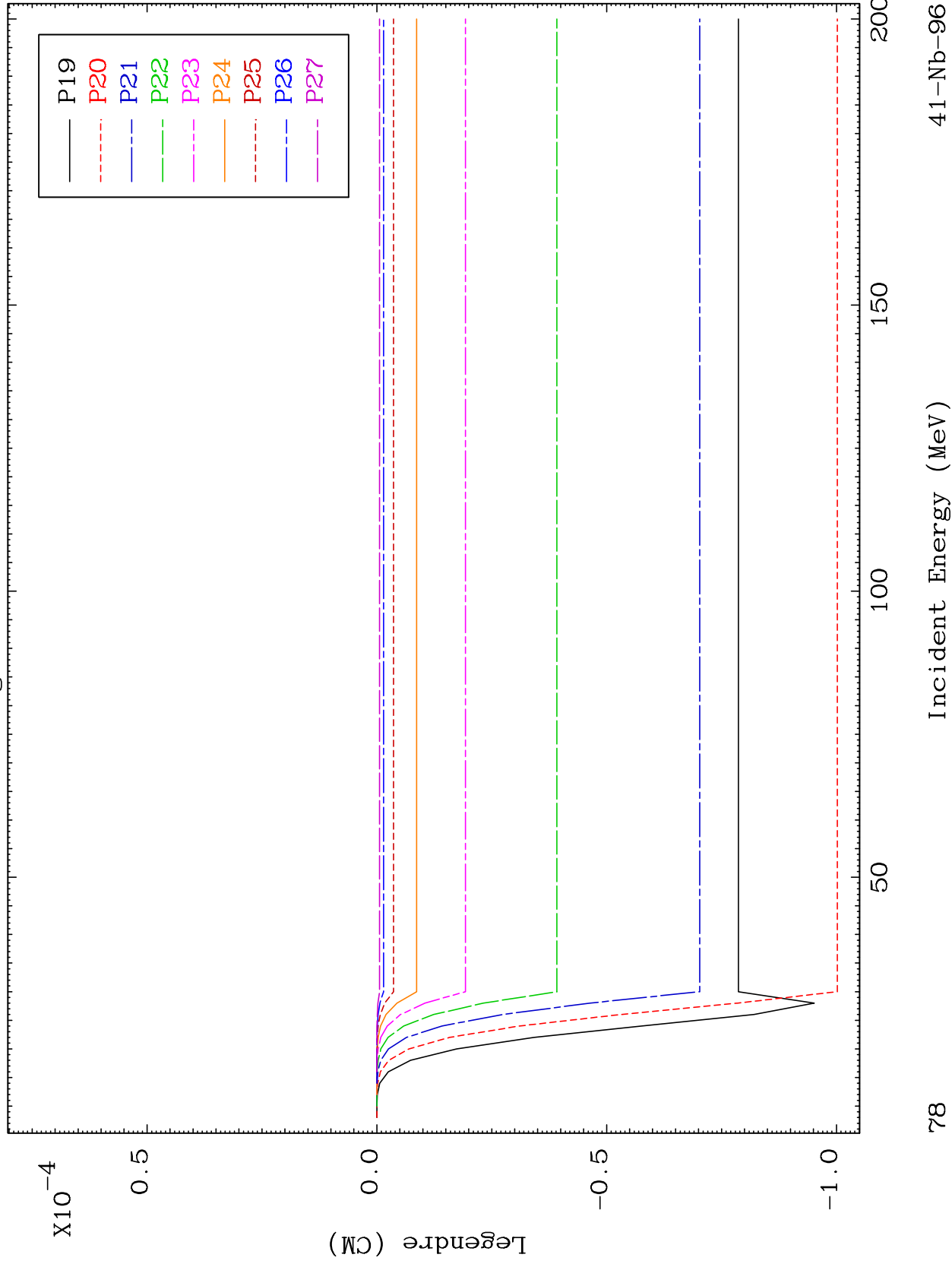
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

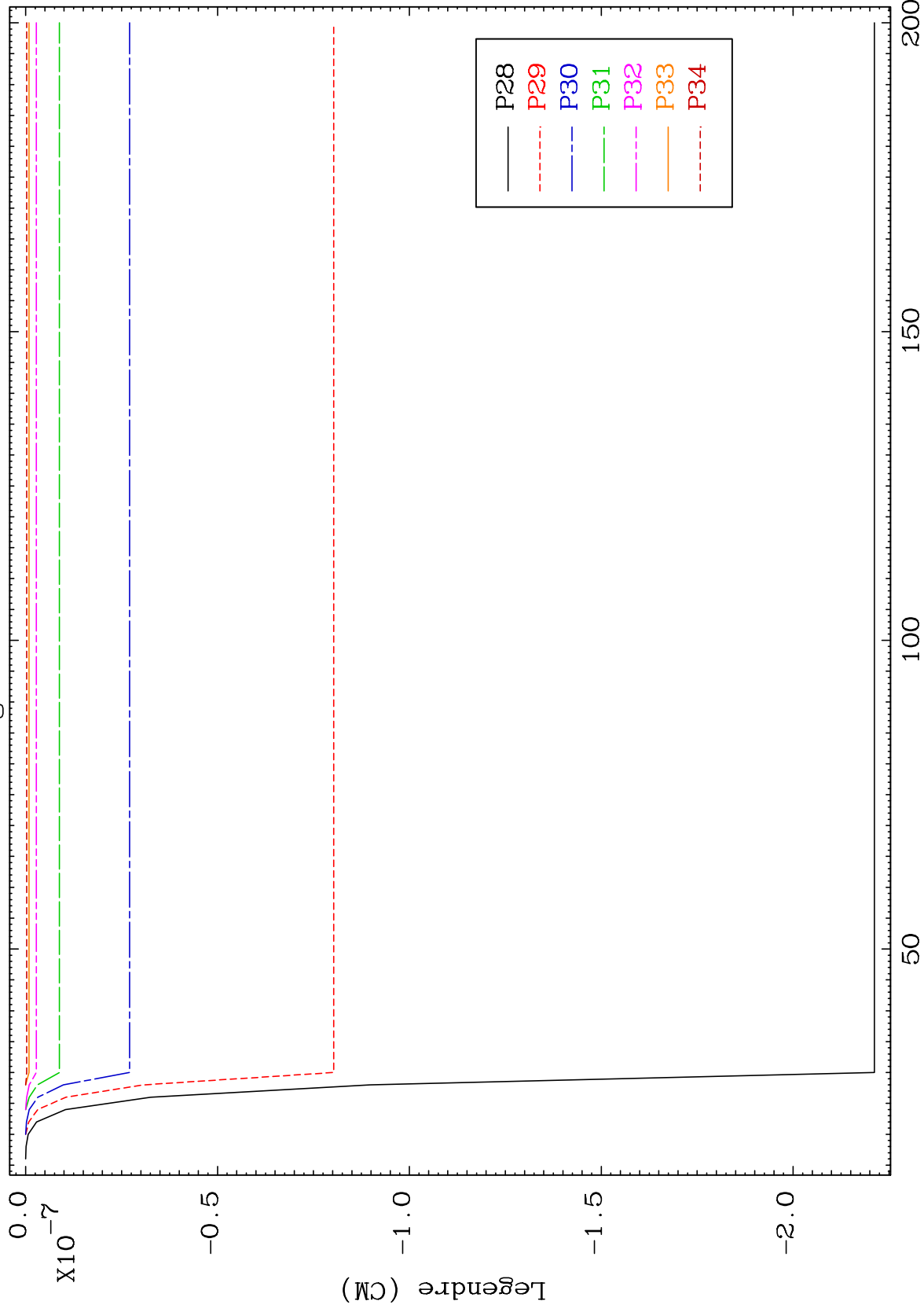
41-Nb-96



MAT 4134

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

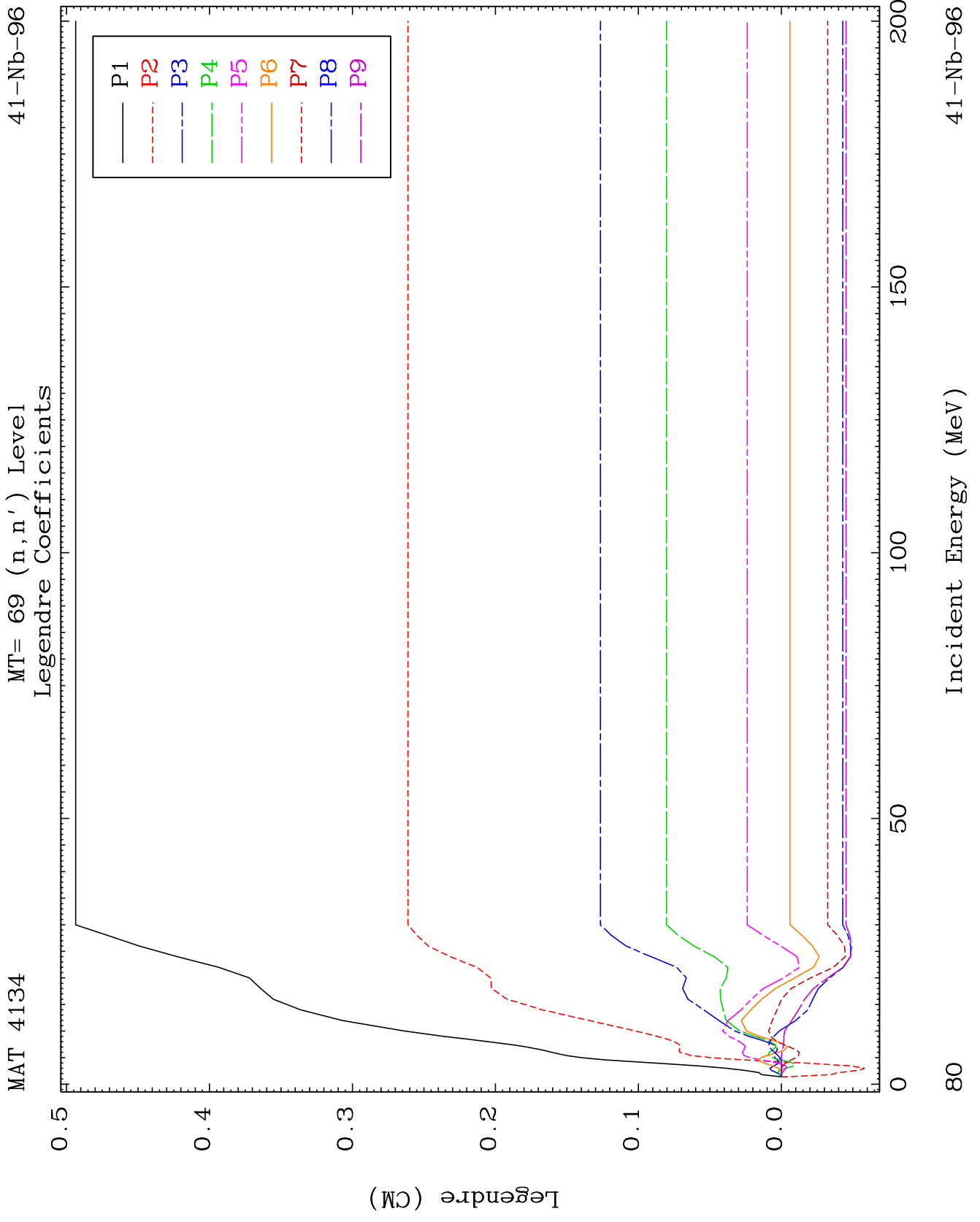
41-Nb-96



79

Incident Energy (MeV)

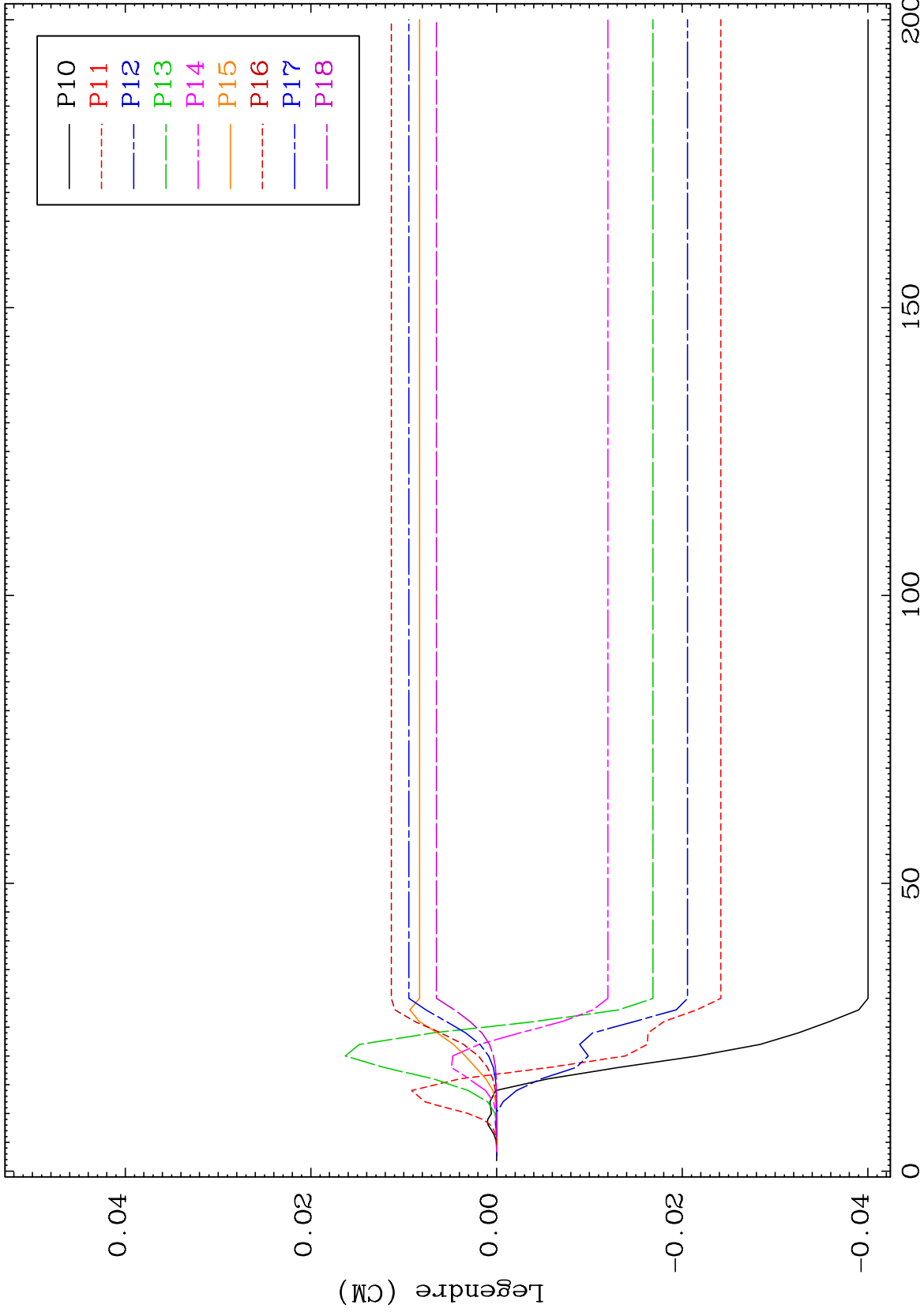
41-Nb-96



MAT 4134

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

41-Nb-96



81

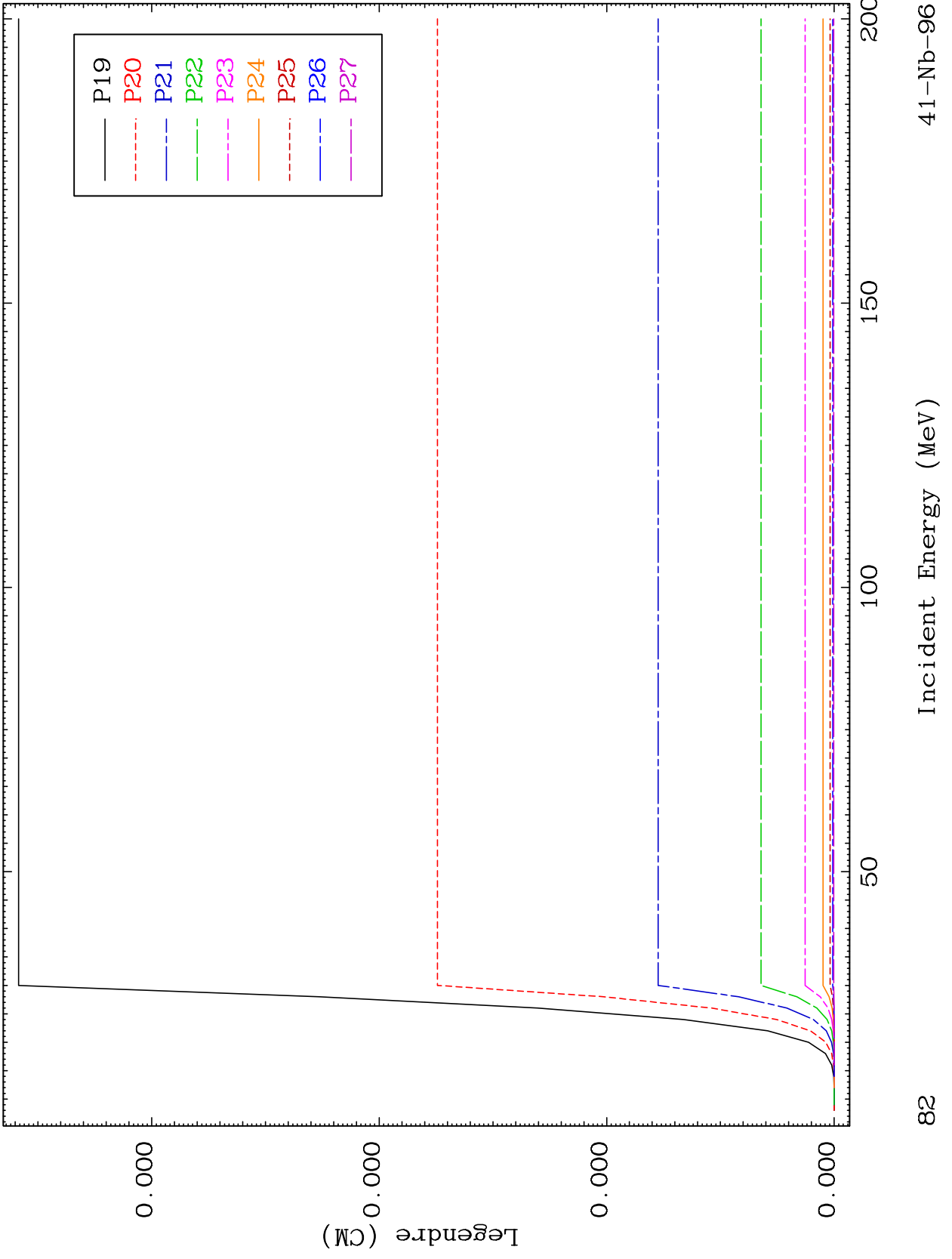
Incident Energy (MeV)

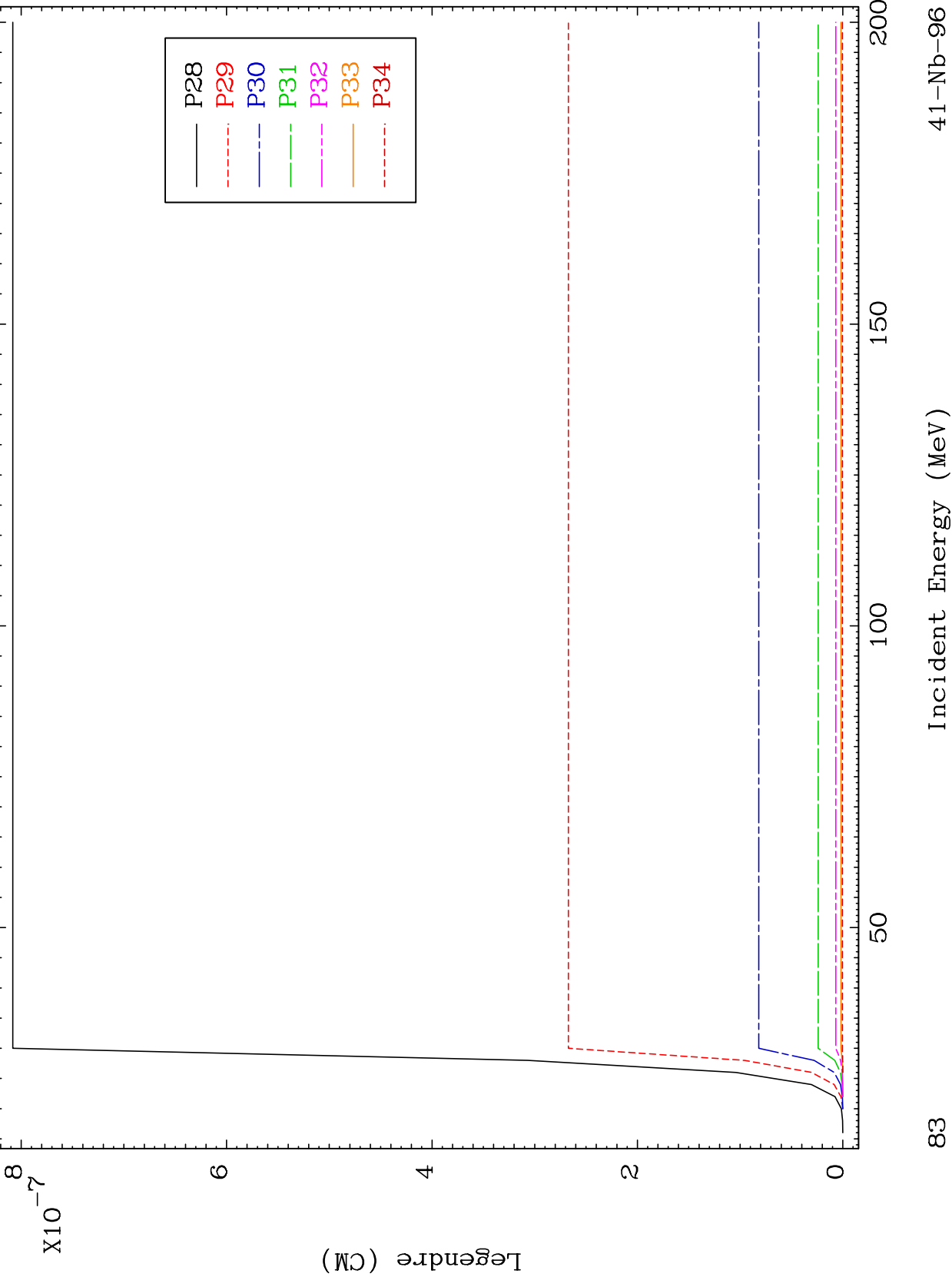
41-Nb-96

MAT 4134

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

41-Nb-96

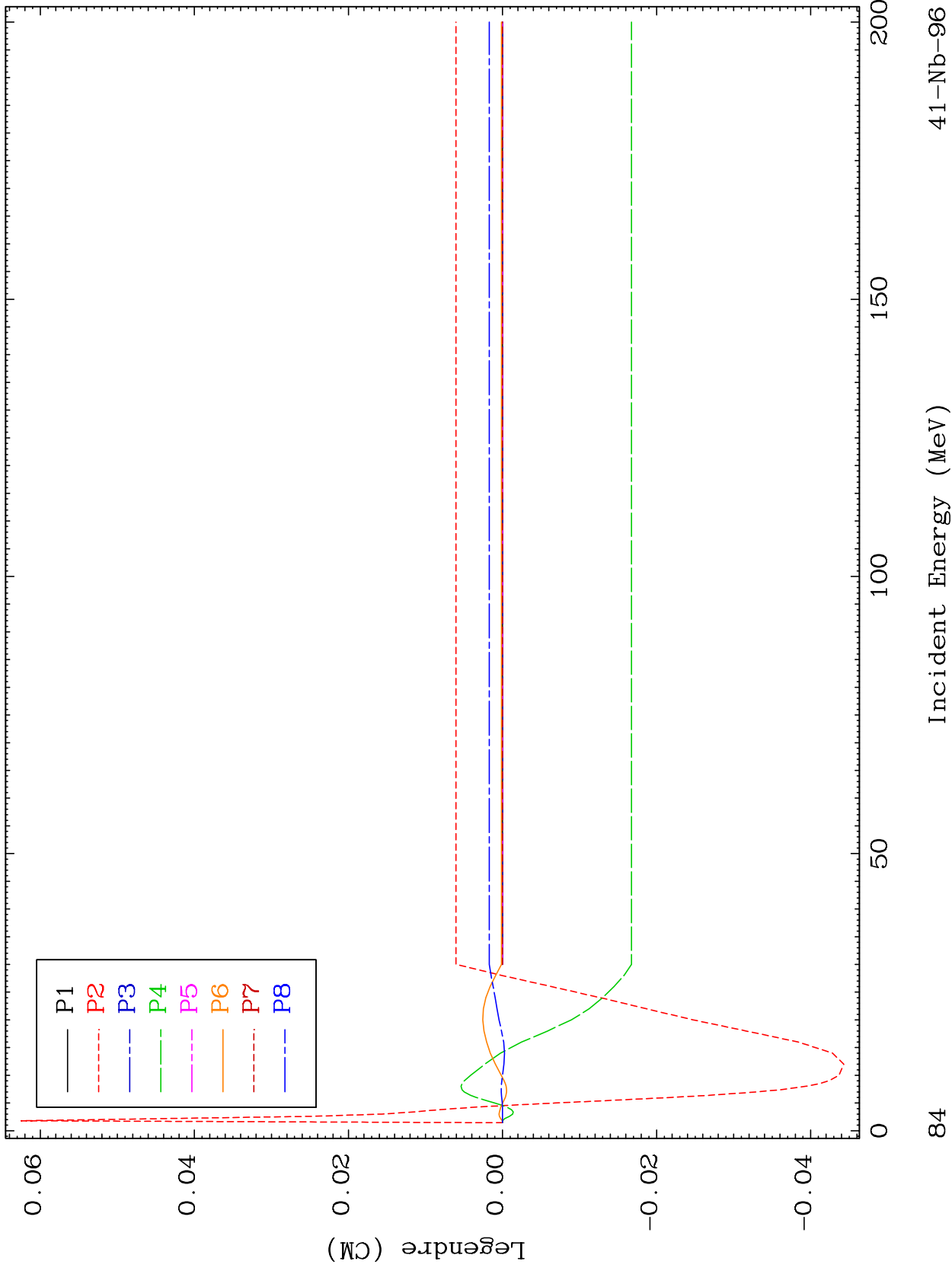




MAT 4134

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

41-Nb-96



84

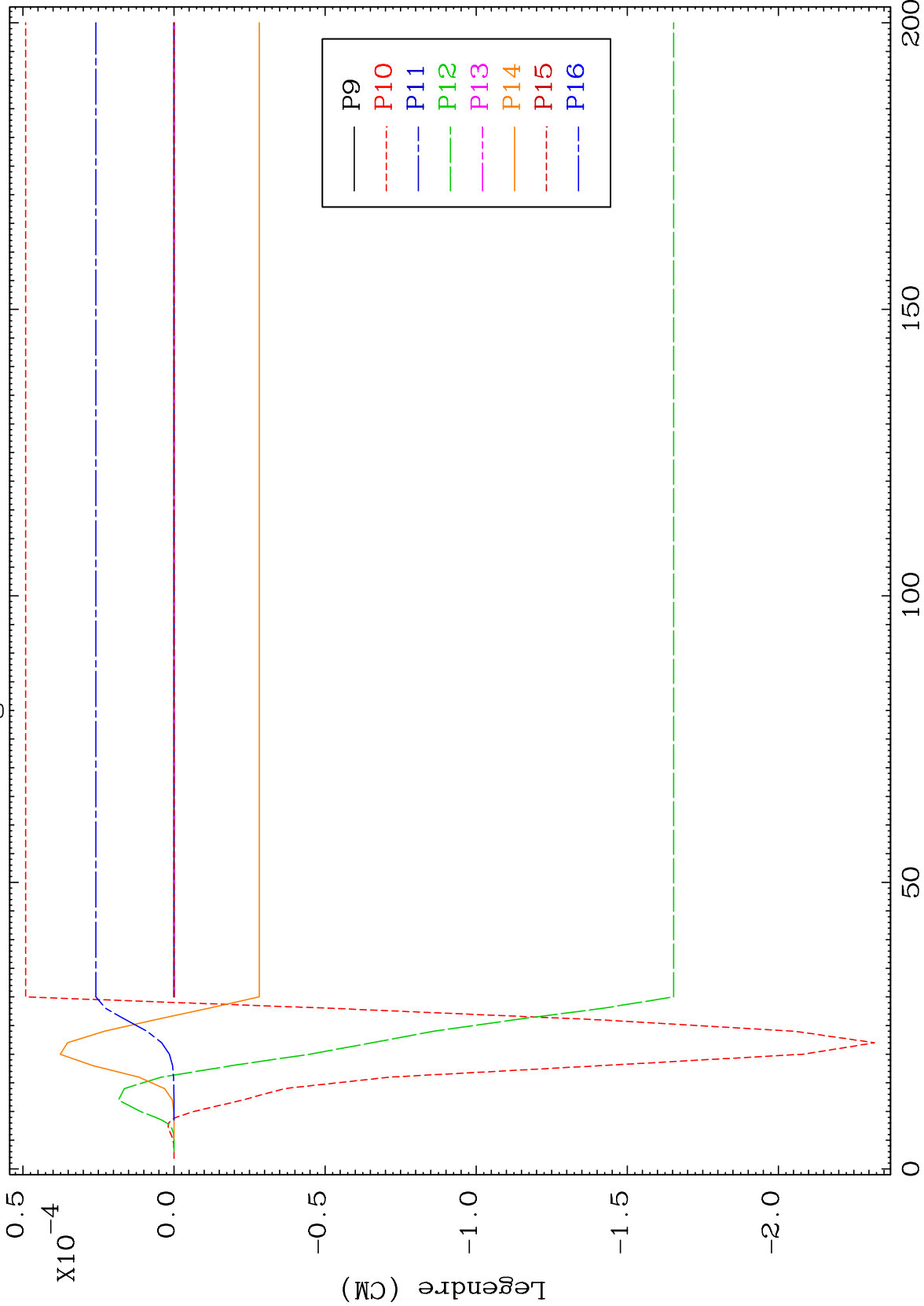
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



85

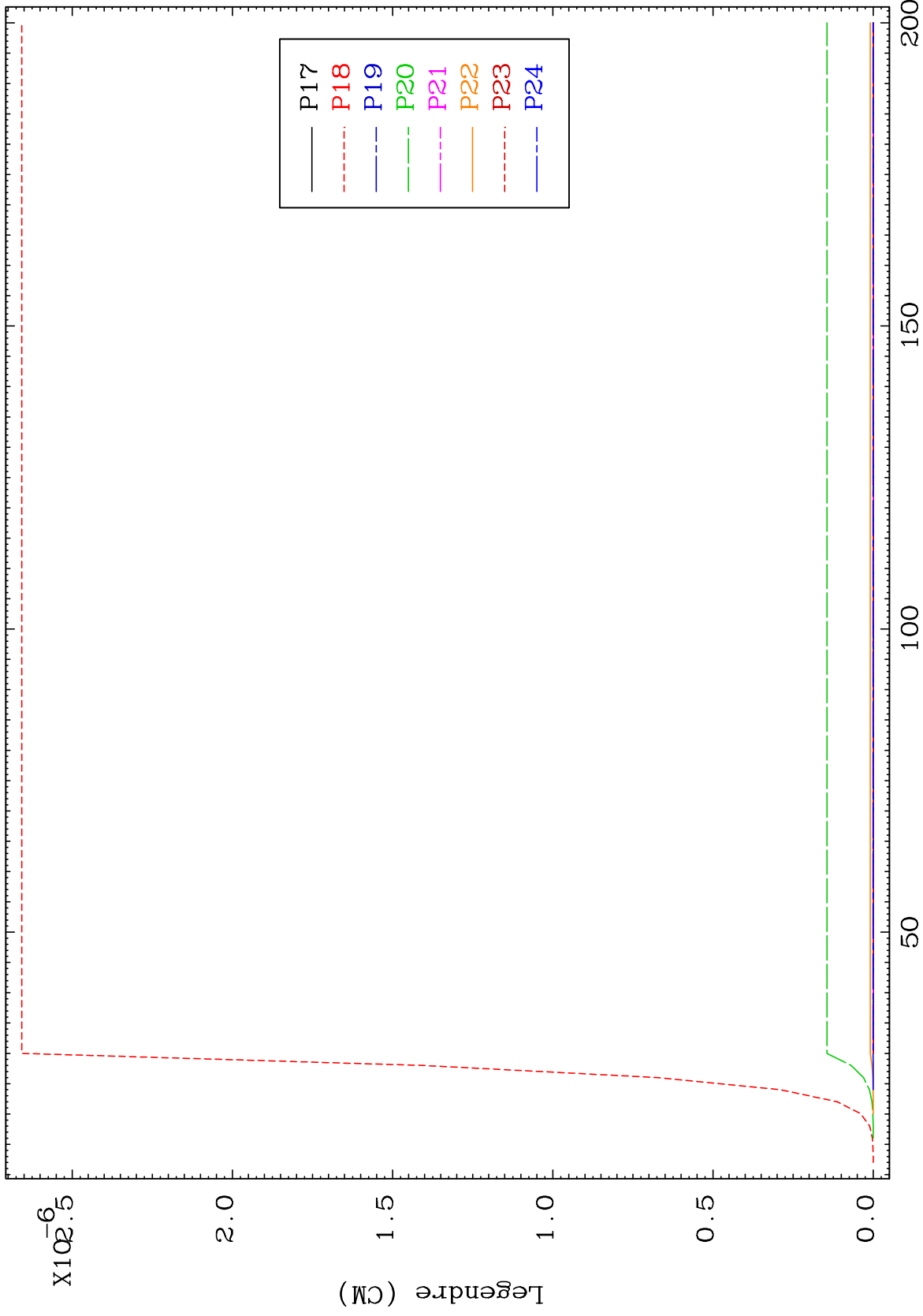
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



86

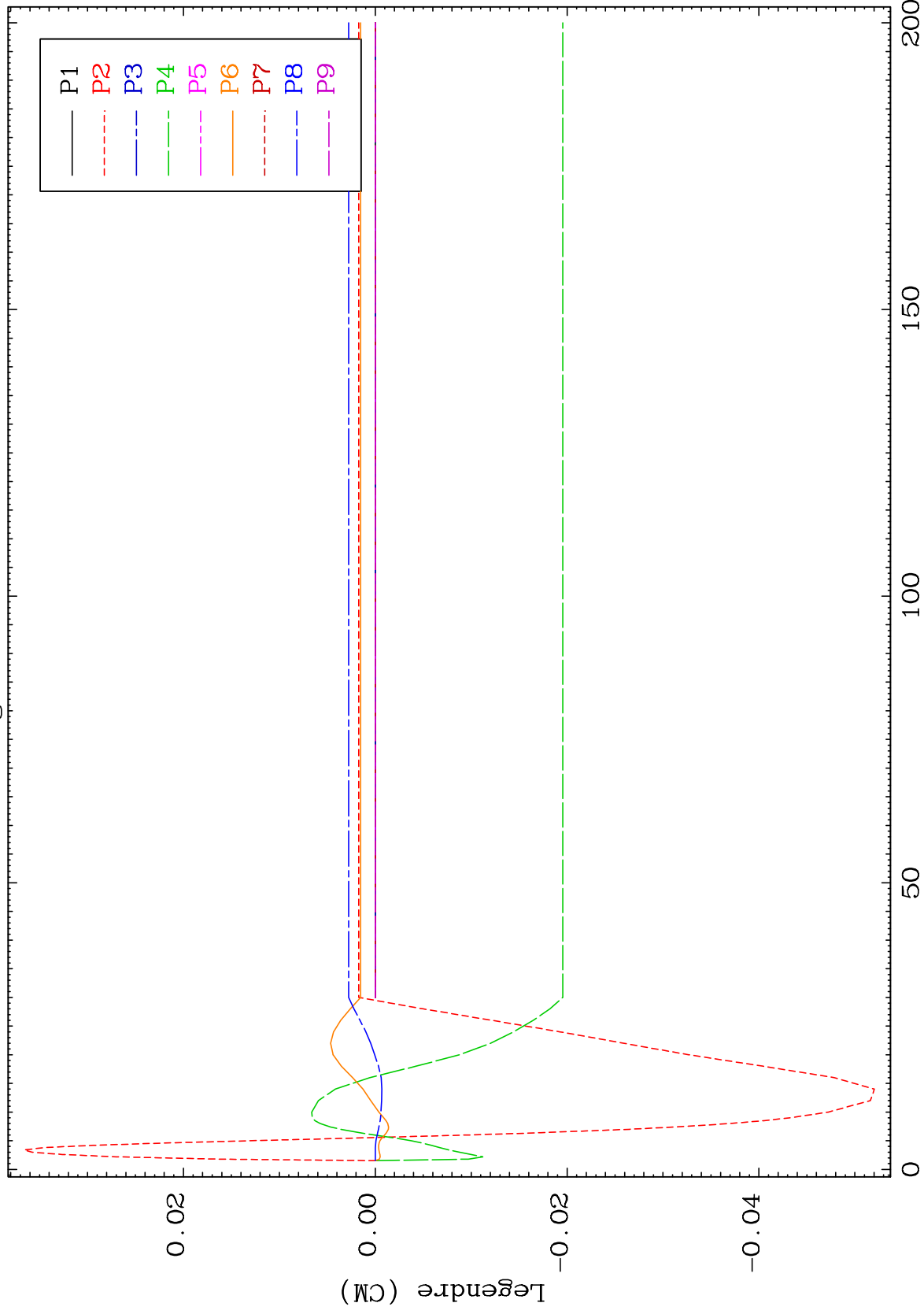
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



87

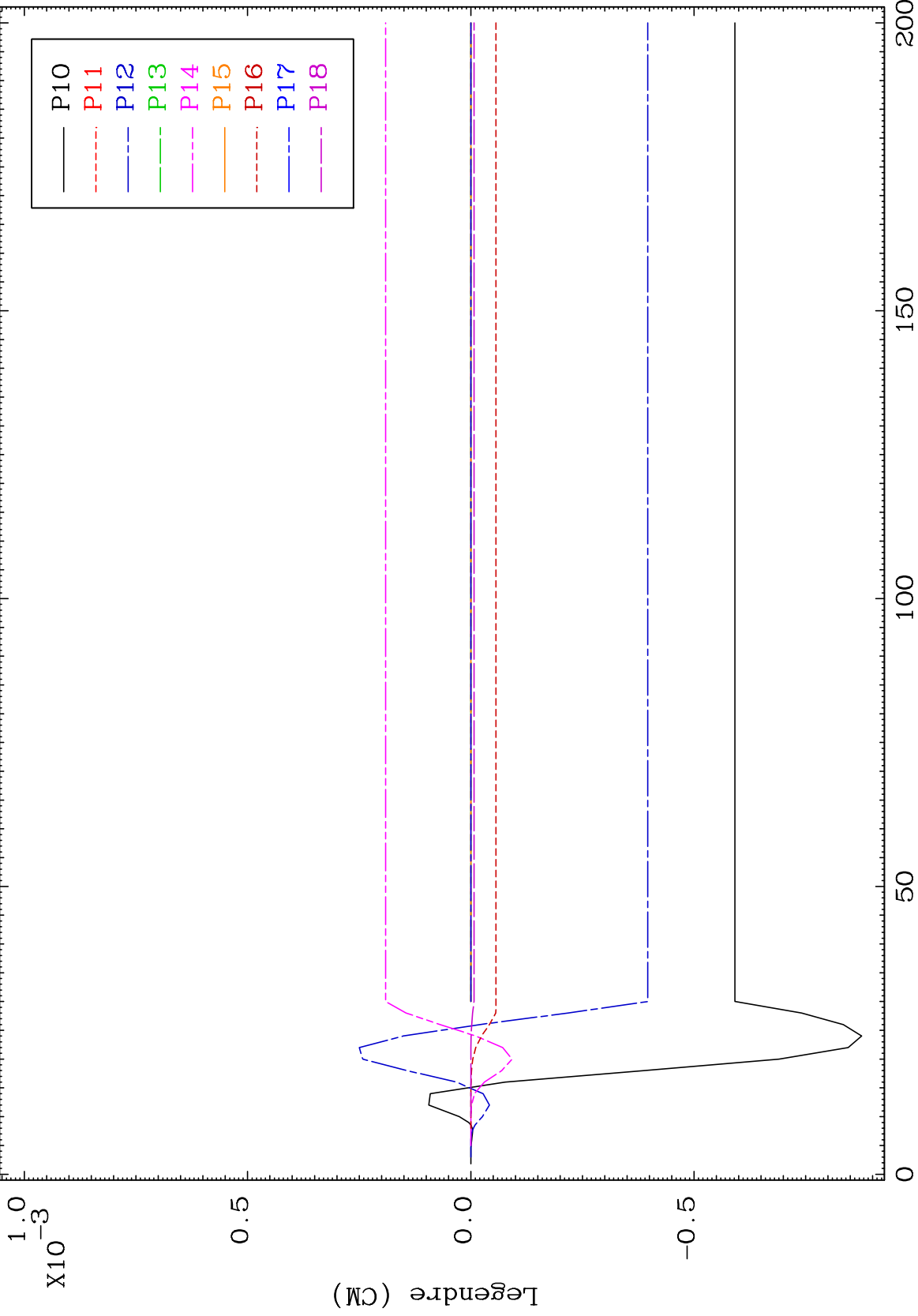
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

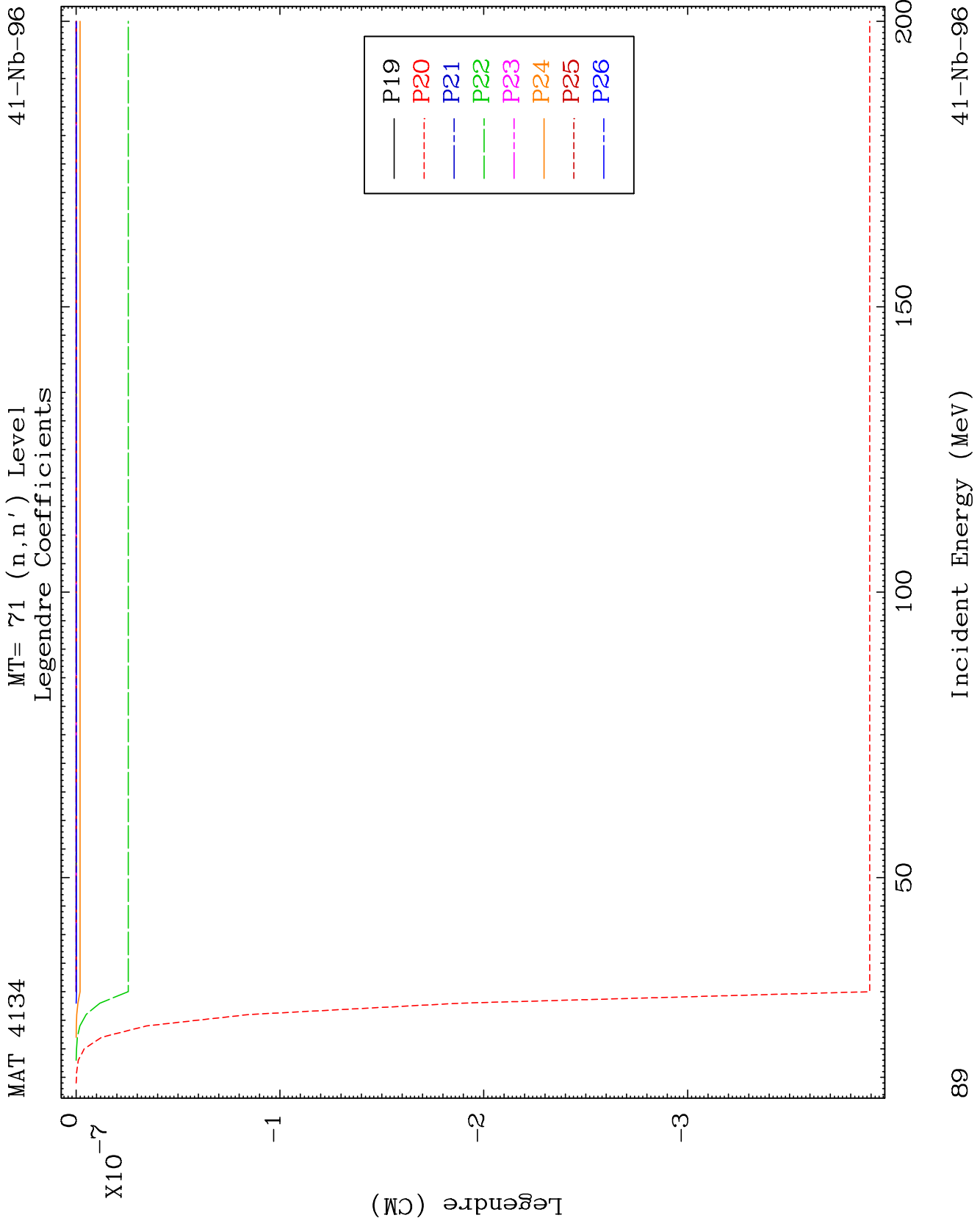
41-Nb-96



88

Incident Energy (MeV)

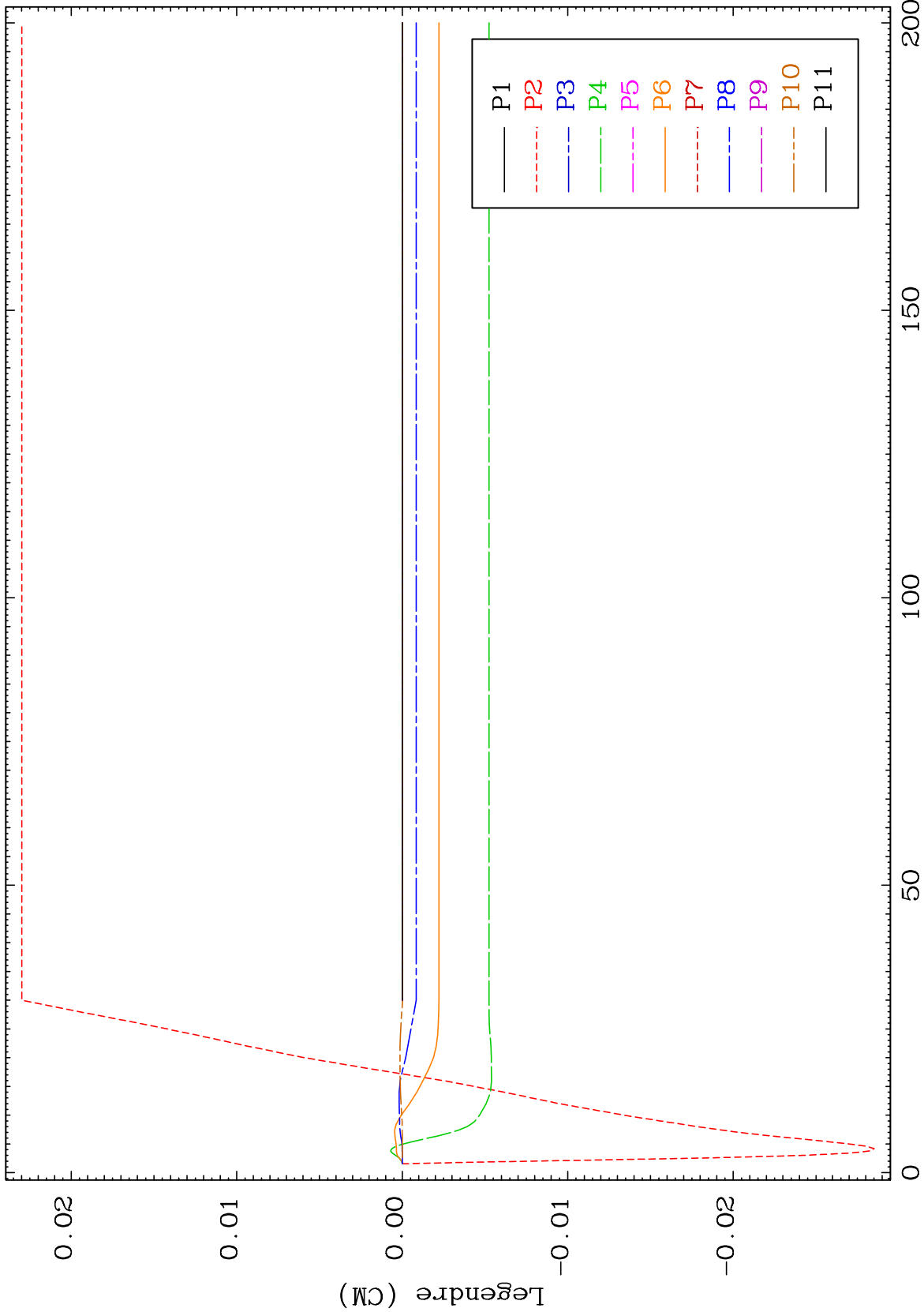
41-Nb-96



MAT 4134

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

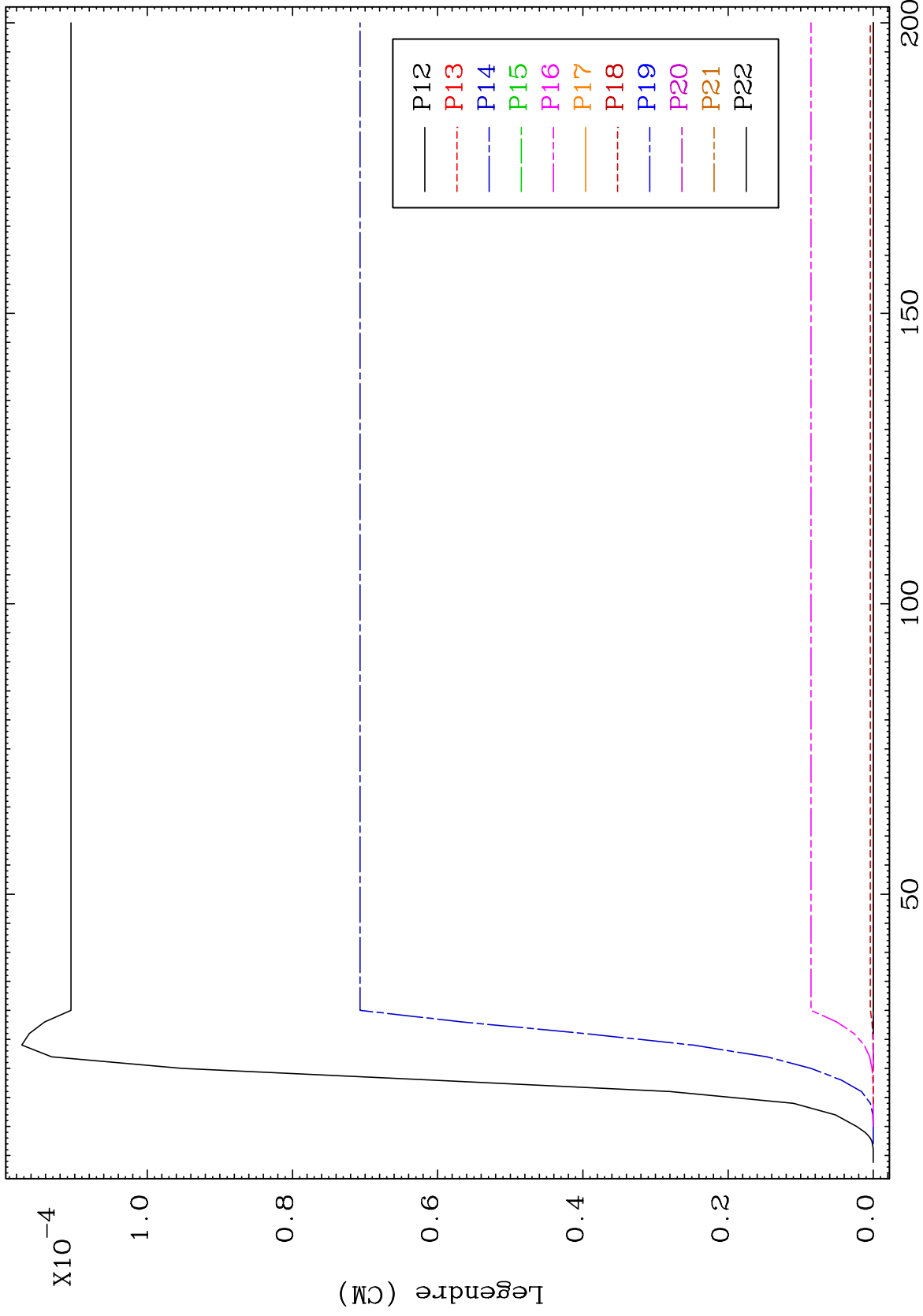
41-Nb-96

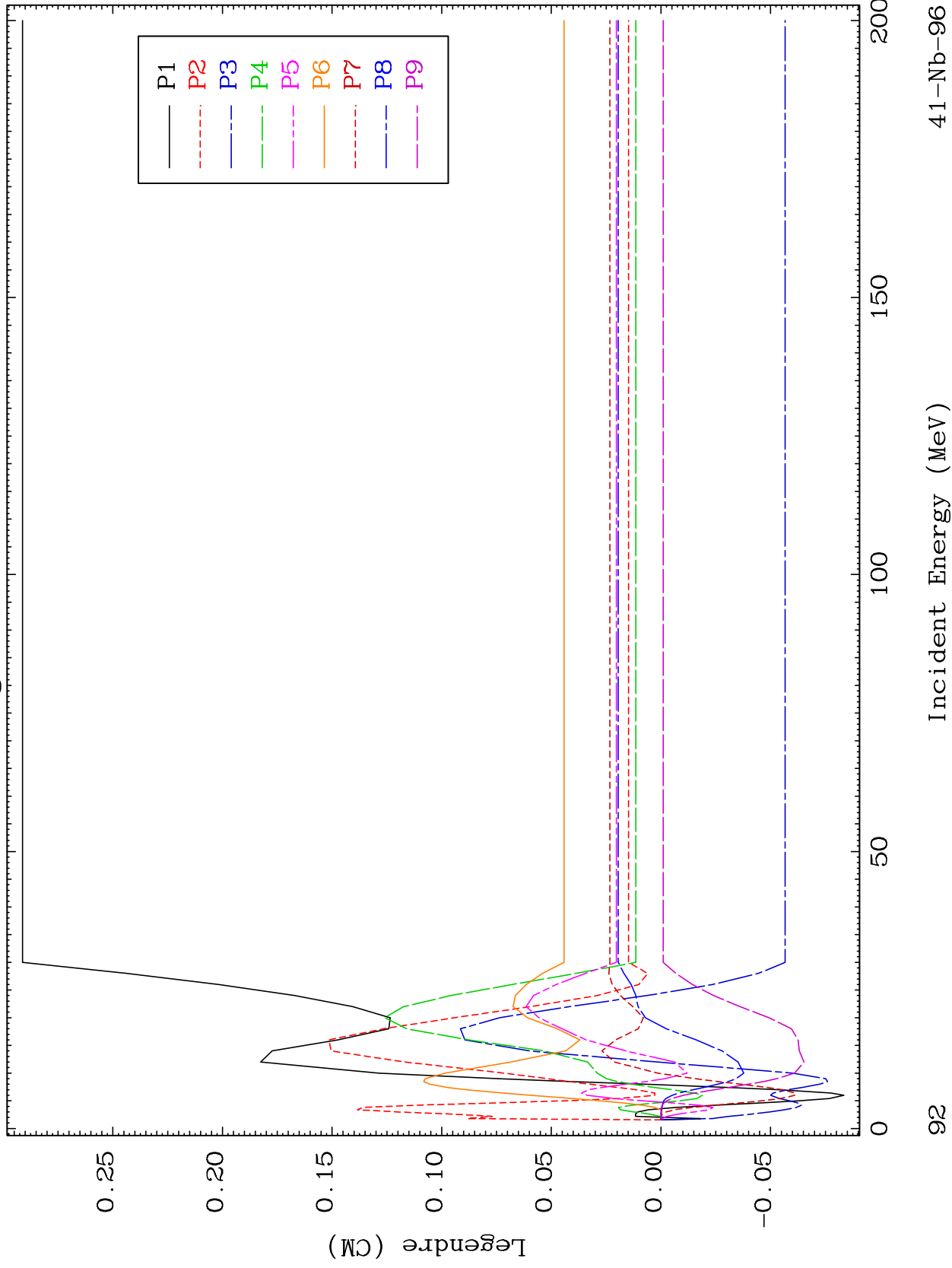


41-Nb-96

Incident Energy (MeV)

90

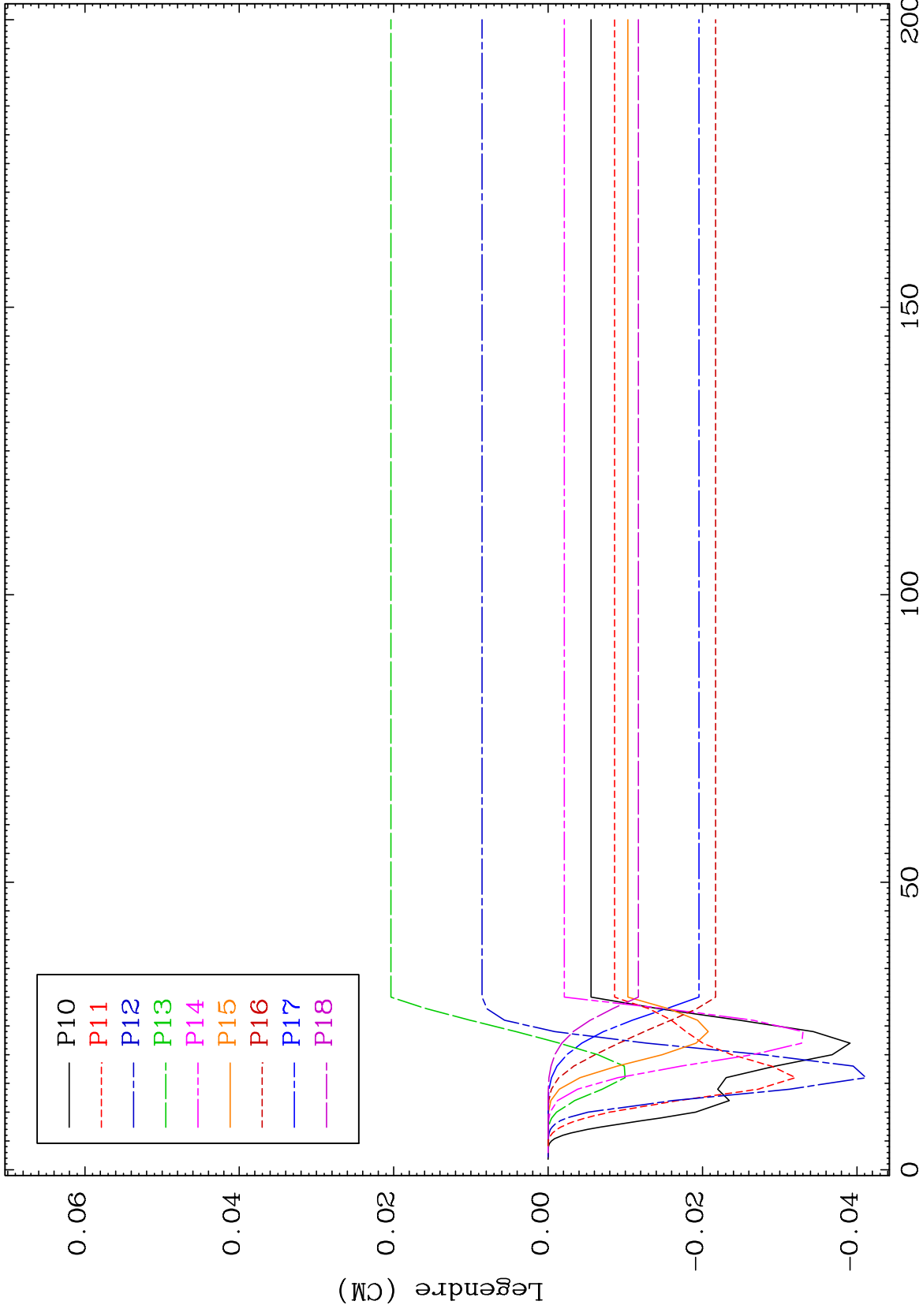




MAT 4134

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

41-Nb-96



93

Incident Energy (MeV)

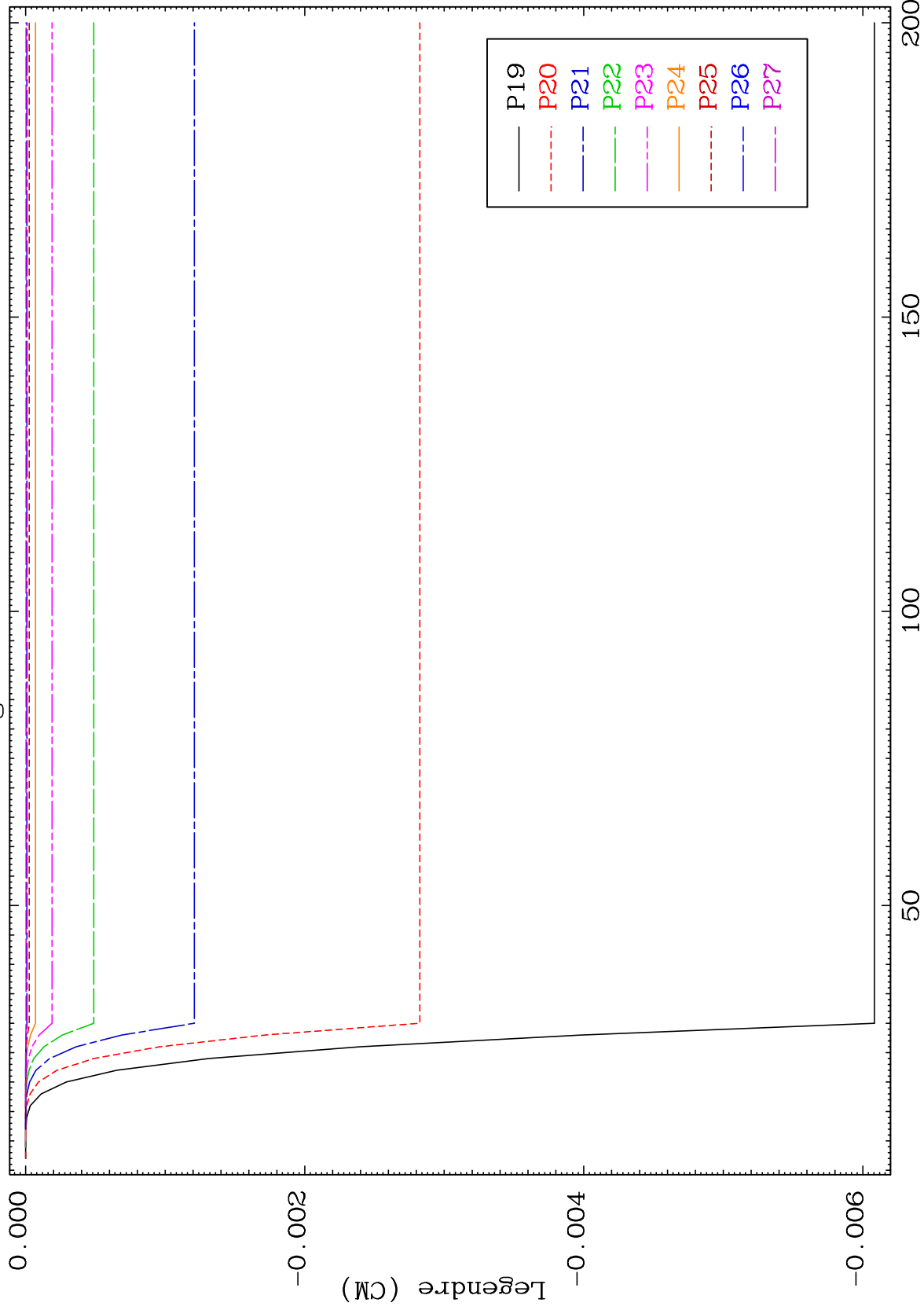
41-Nb-96

MAT 4134

MT= 73 (n,n') Level

41-Nb-96

Legendre Coefficients

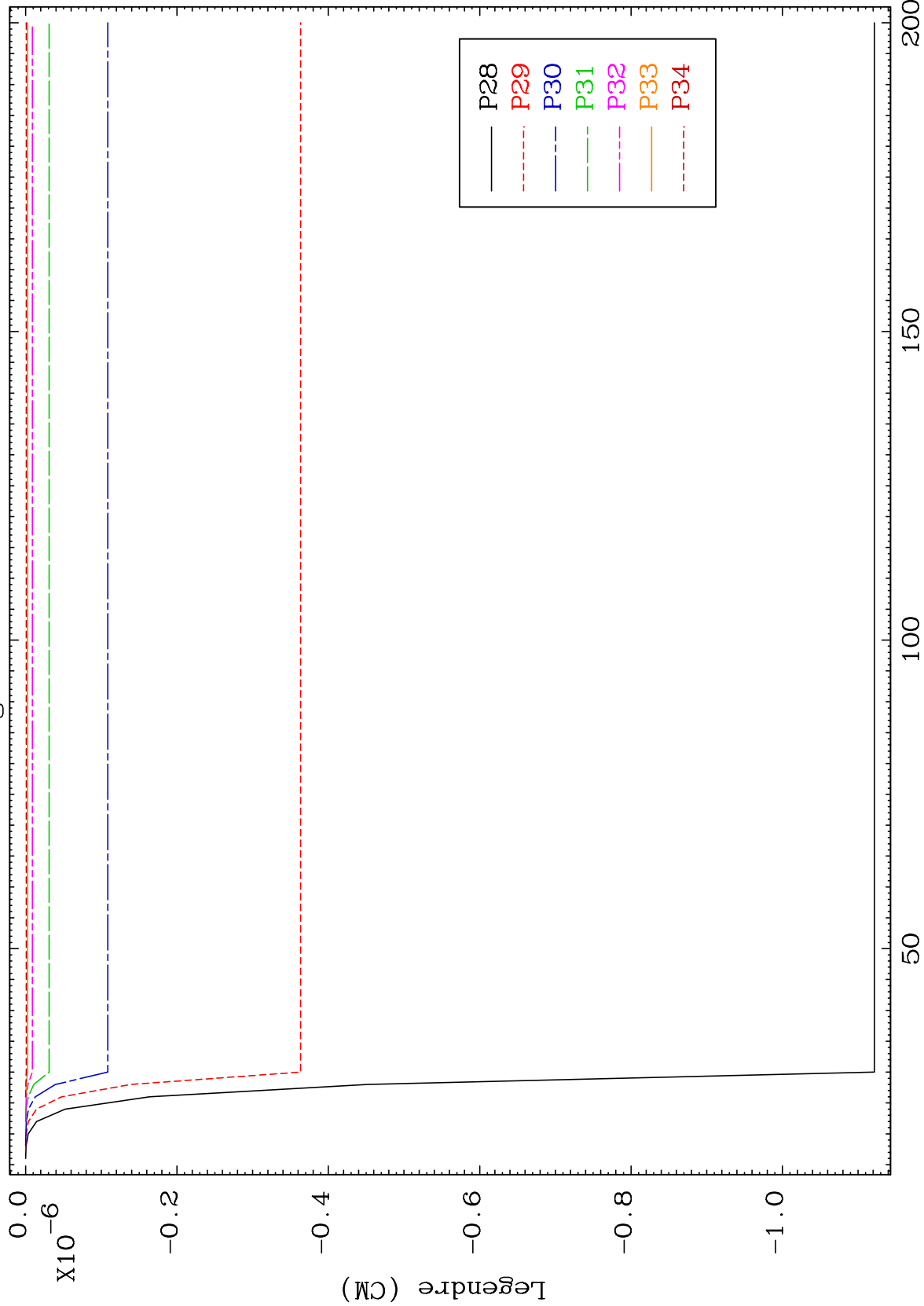


94

Incident Energy (MeV)

41-Nb-96

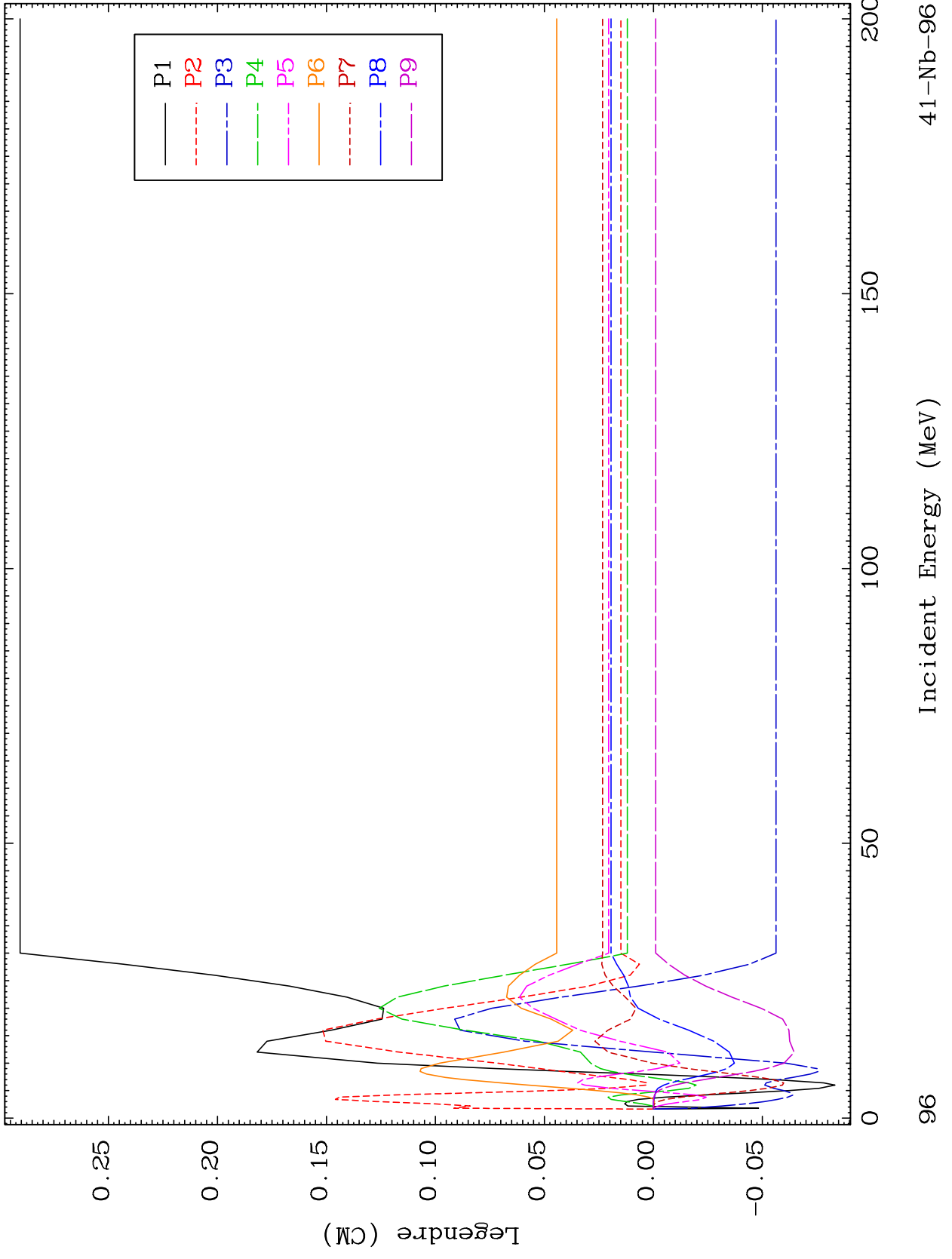
Legendre Coefficients



MAT 4134

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

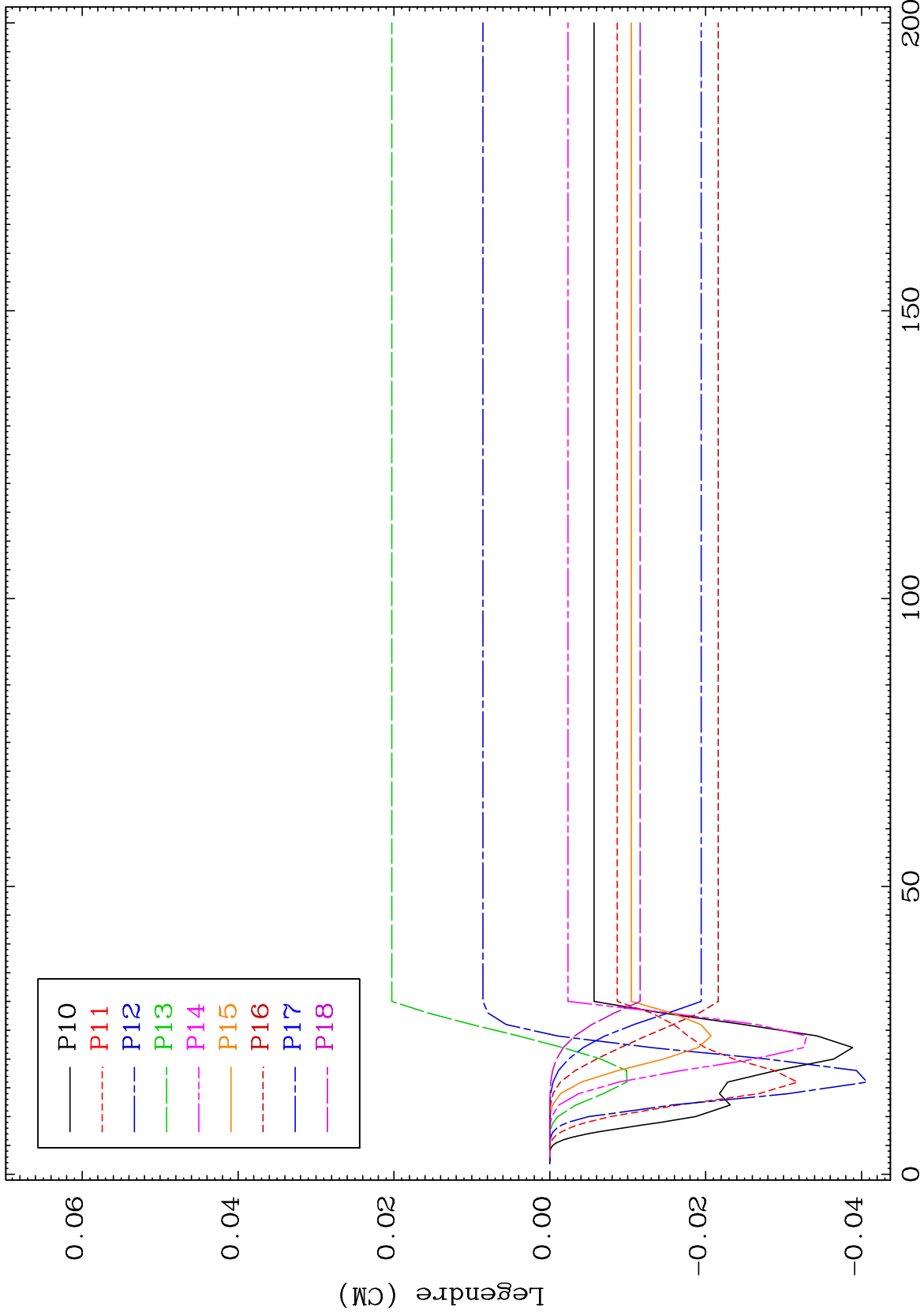
41-Nb-96



41-Nb-96

Incident Energy (MeV)

96

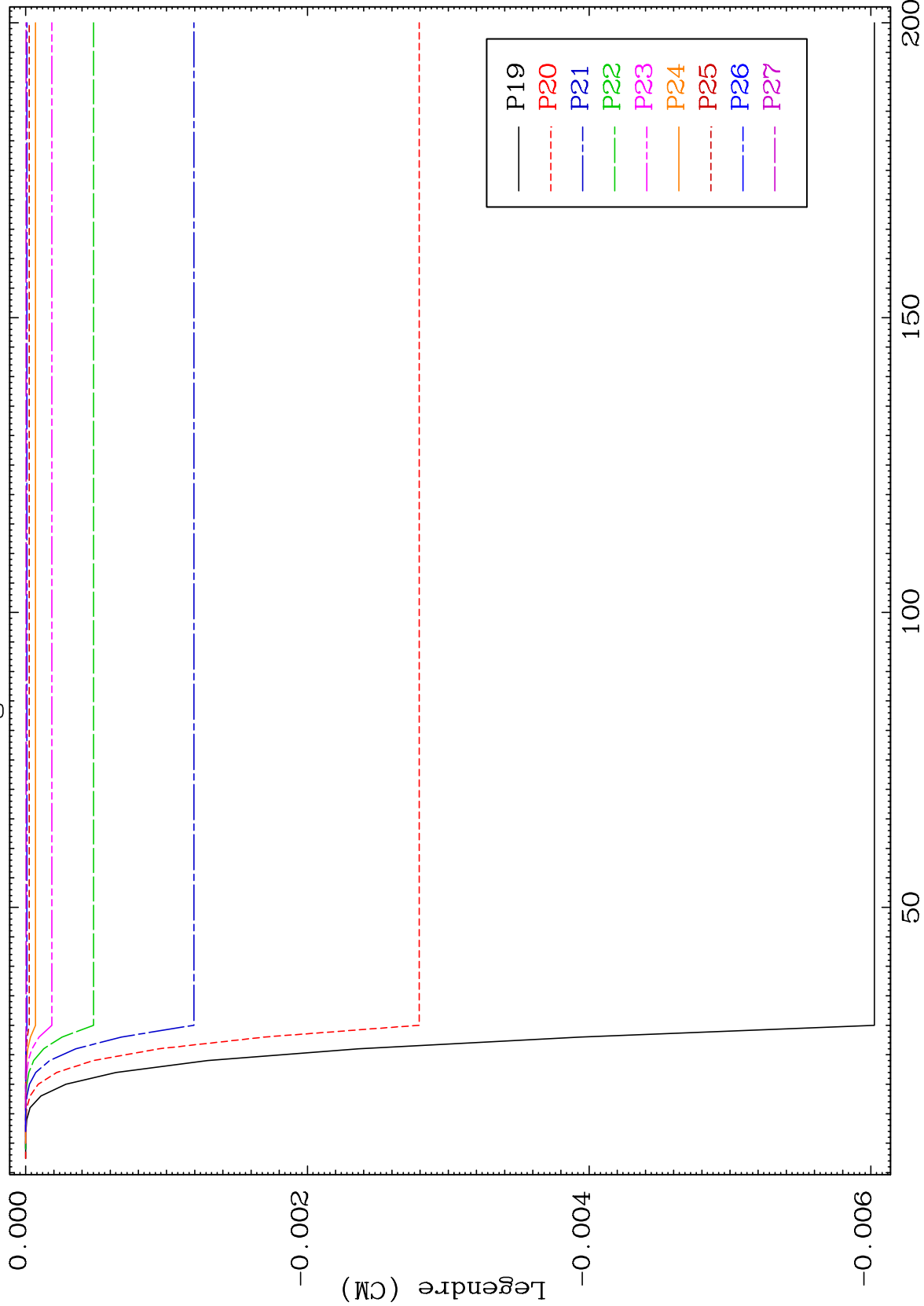


MAT 4134

MT= 74 (n,n') Level

41-Nb-96

Legendre Coefficients

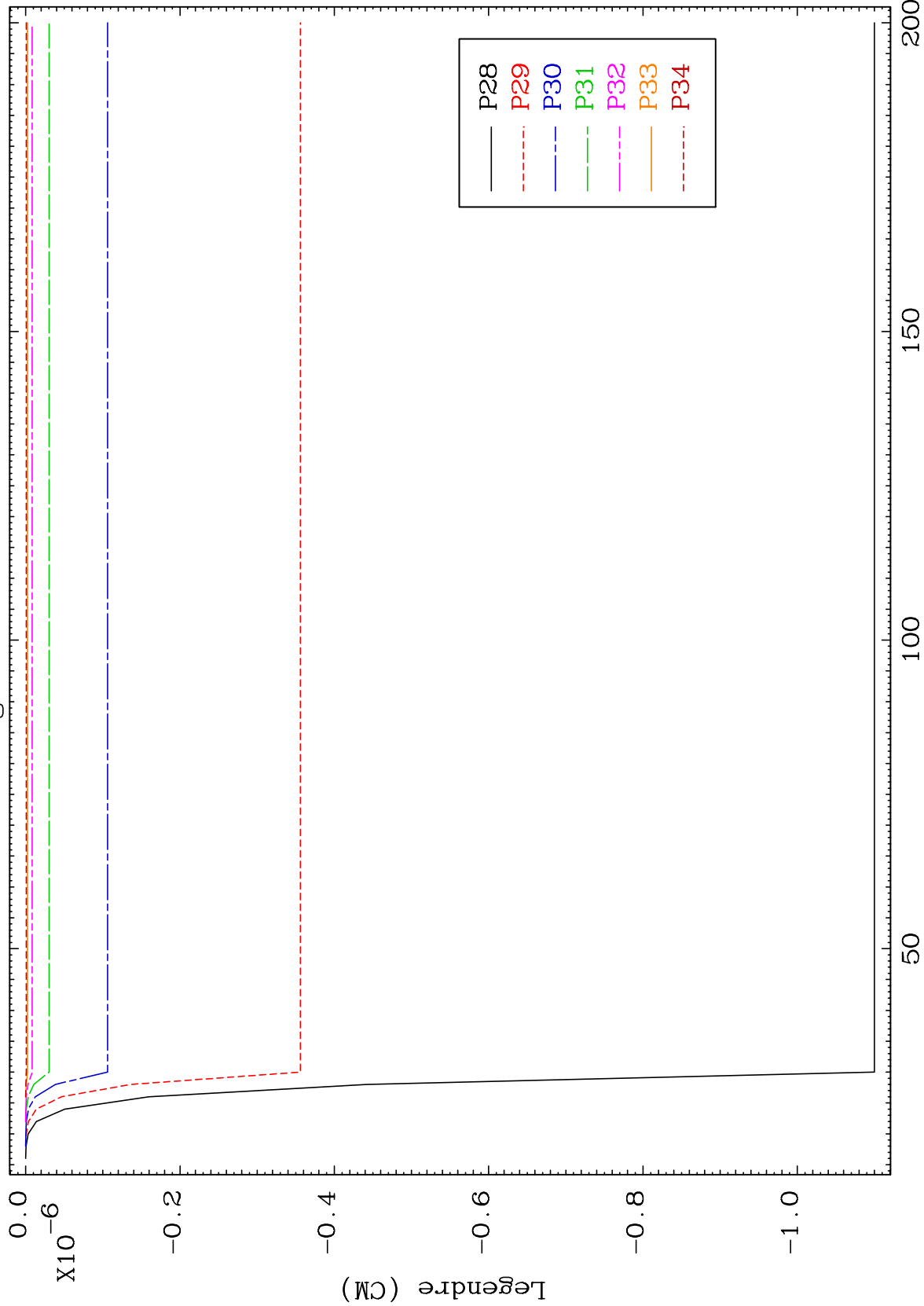


98

Incident Energy (MeV)

41-Nb-96

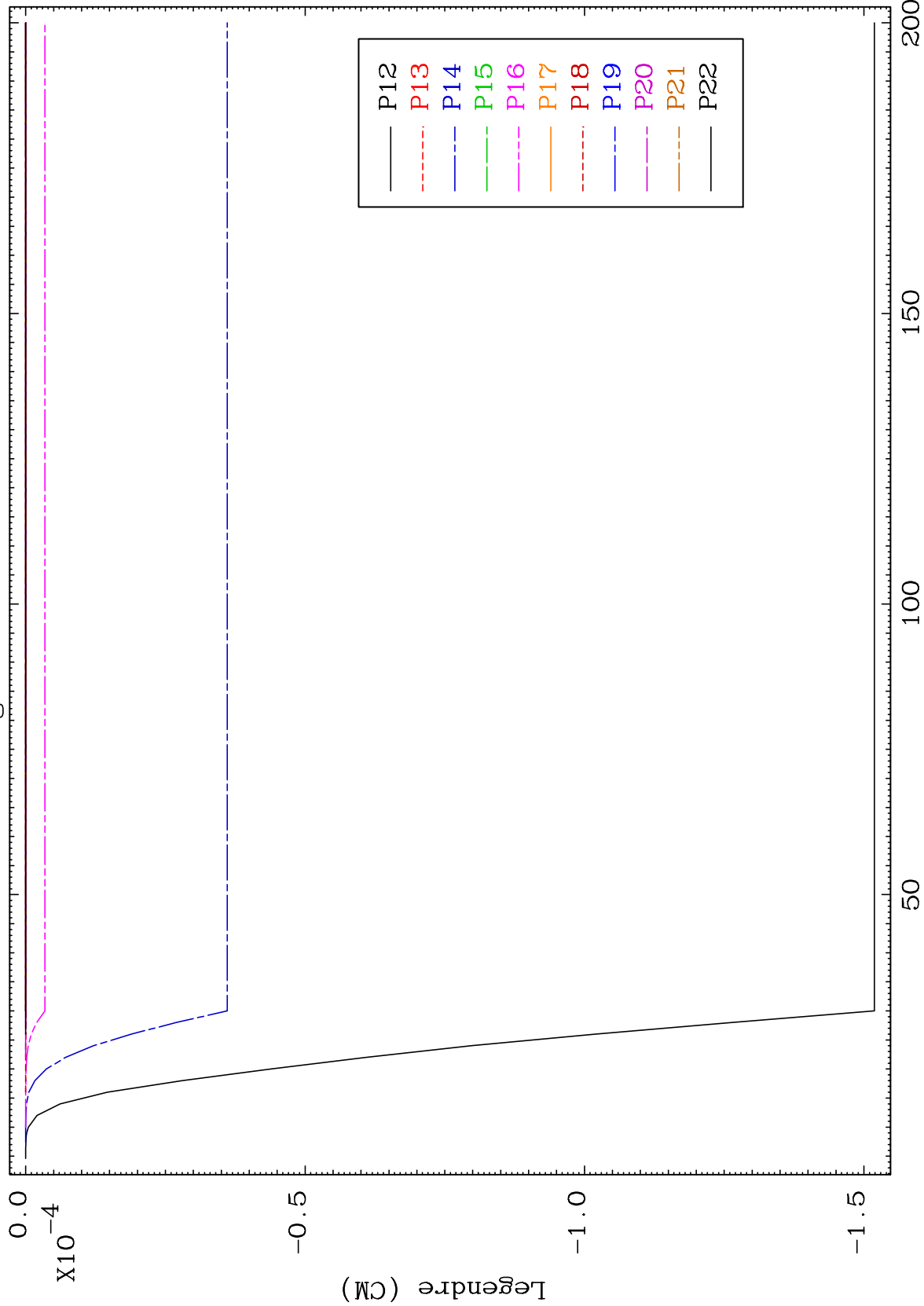
Legendre Coefficients



MAT 4134

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

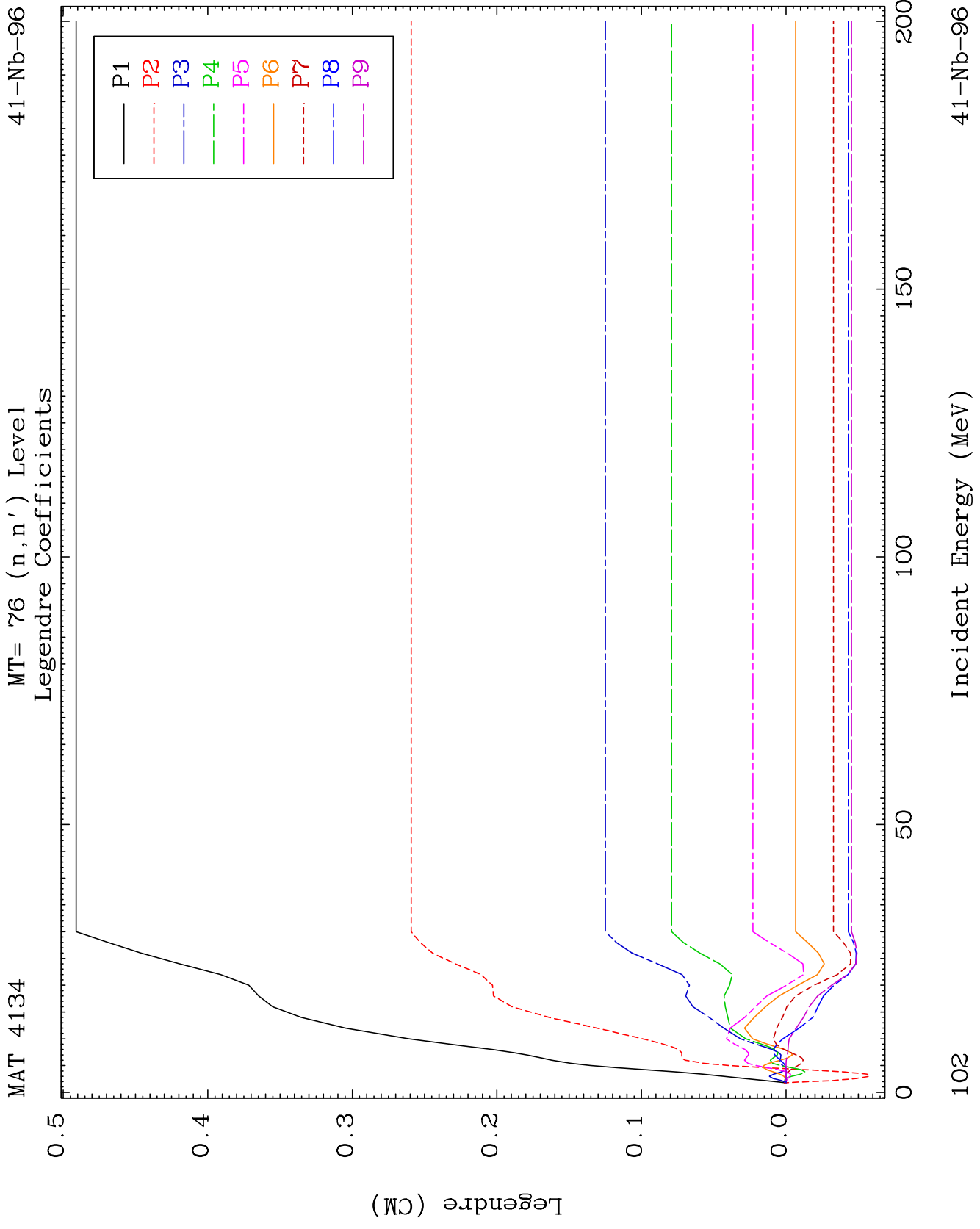
41-Nb-96



101

Incident Energy (MeV)

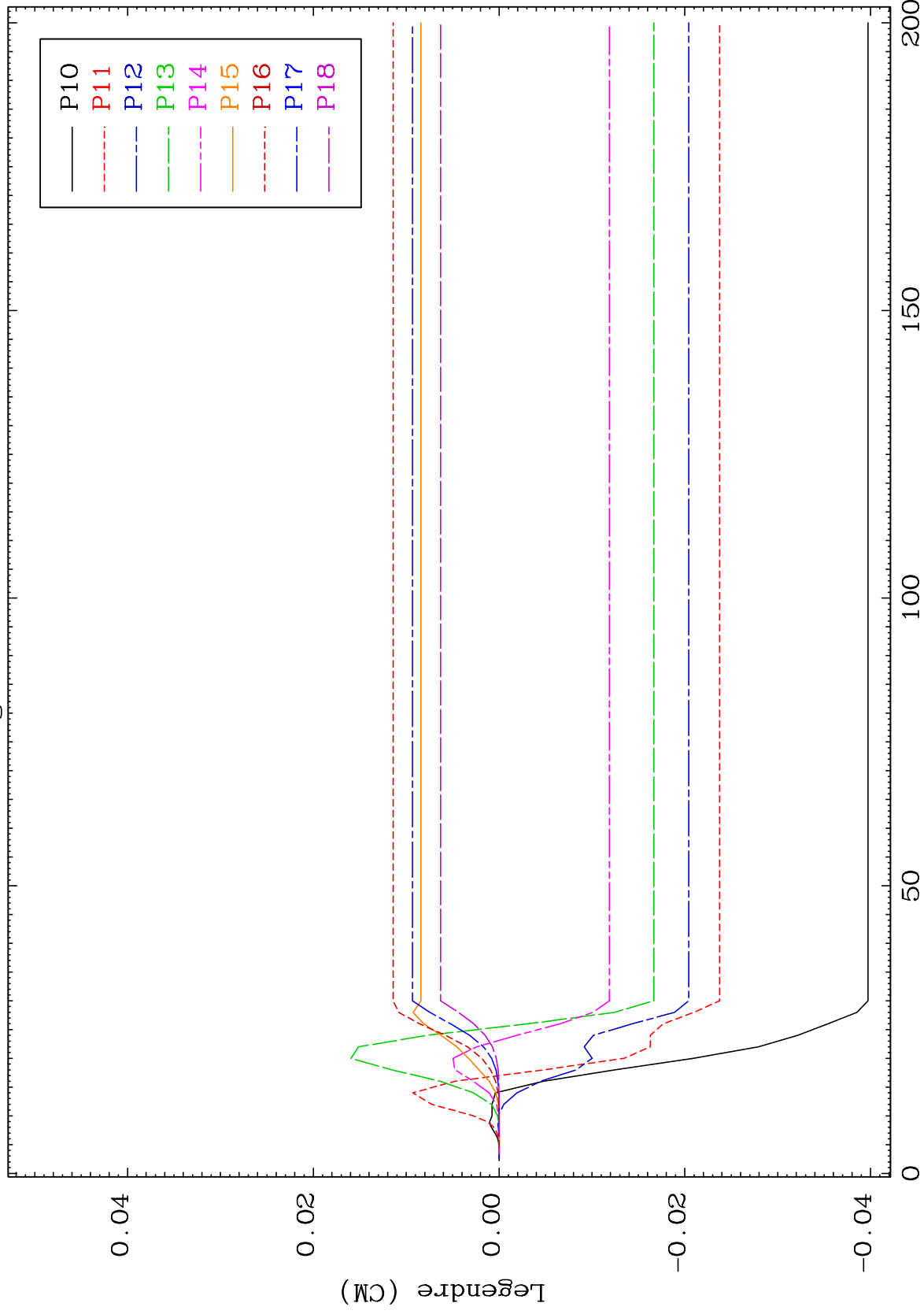
41-Nb-96



MAT 4134

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

41-Nb-96



103

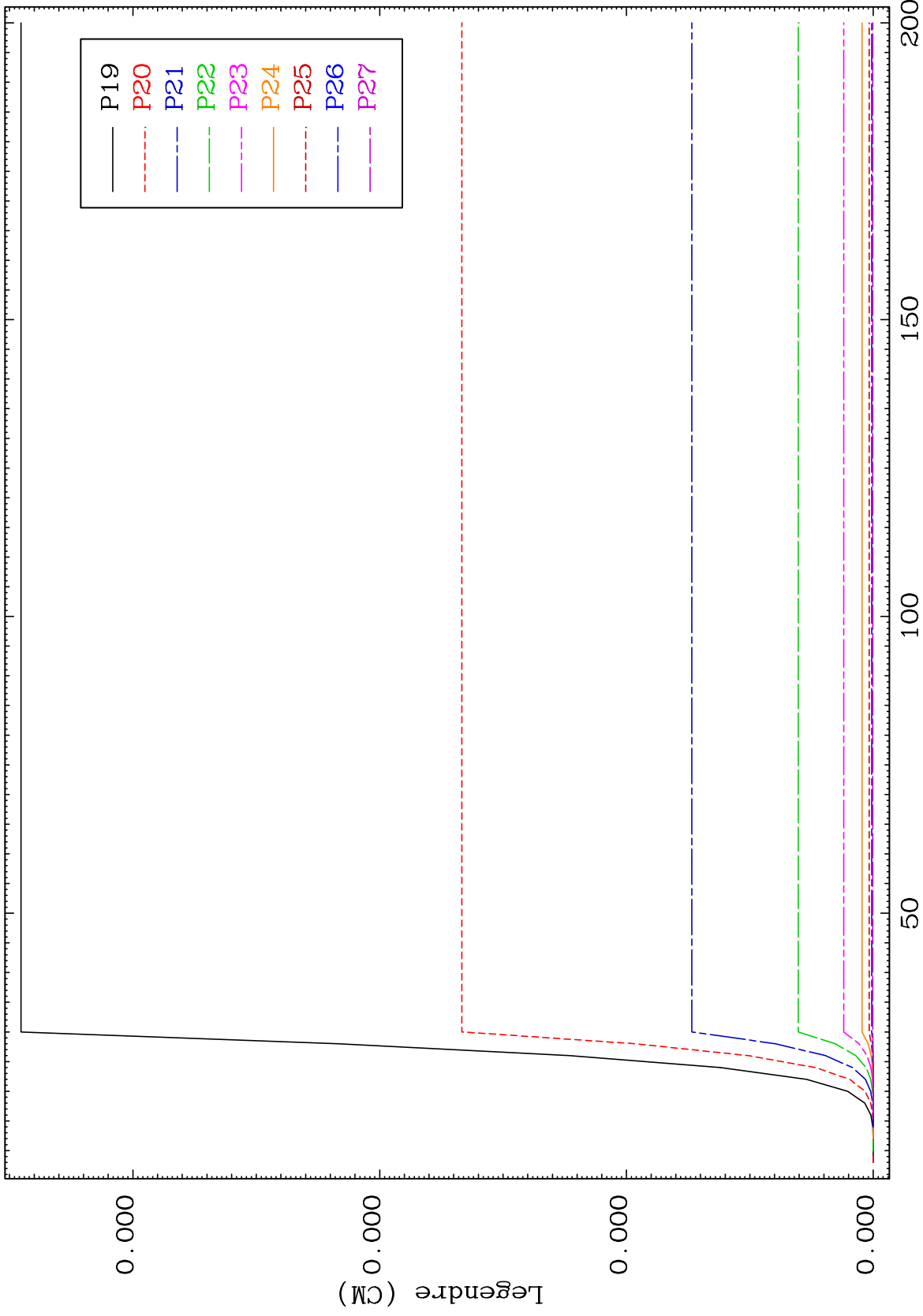
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



104

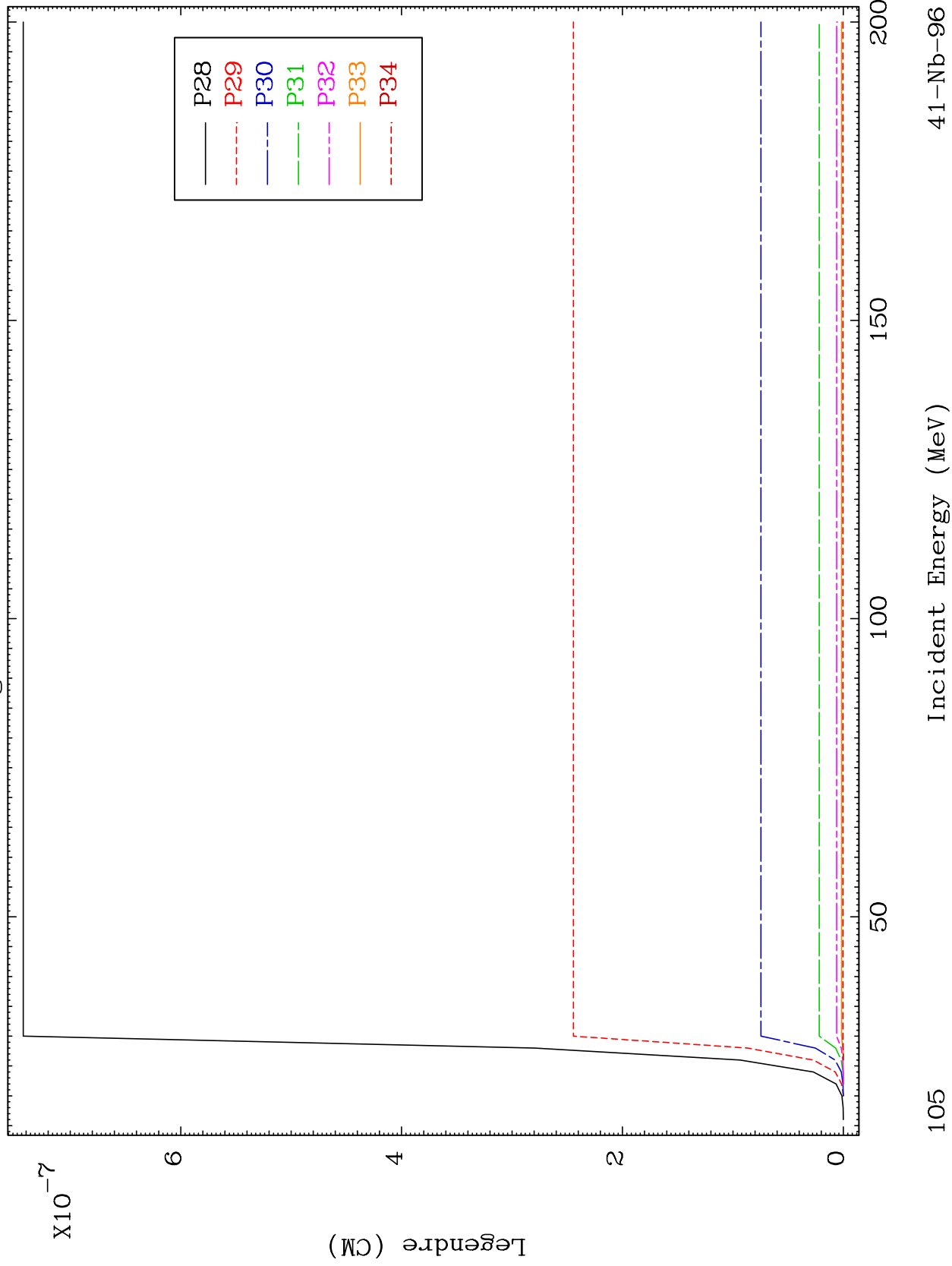
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

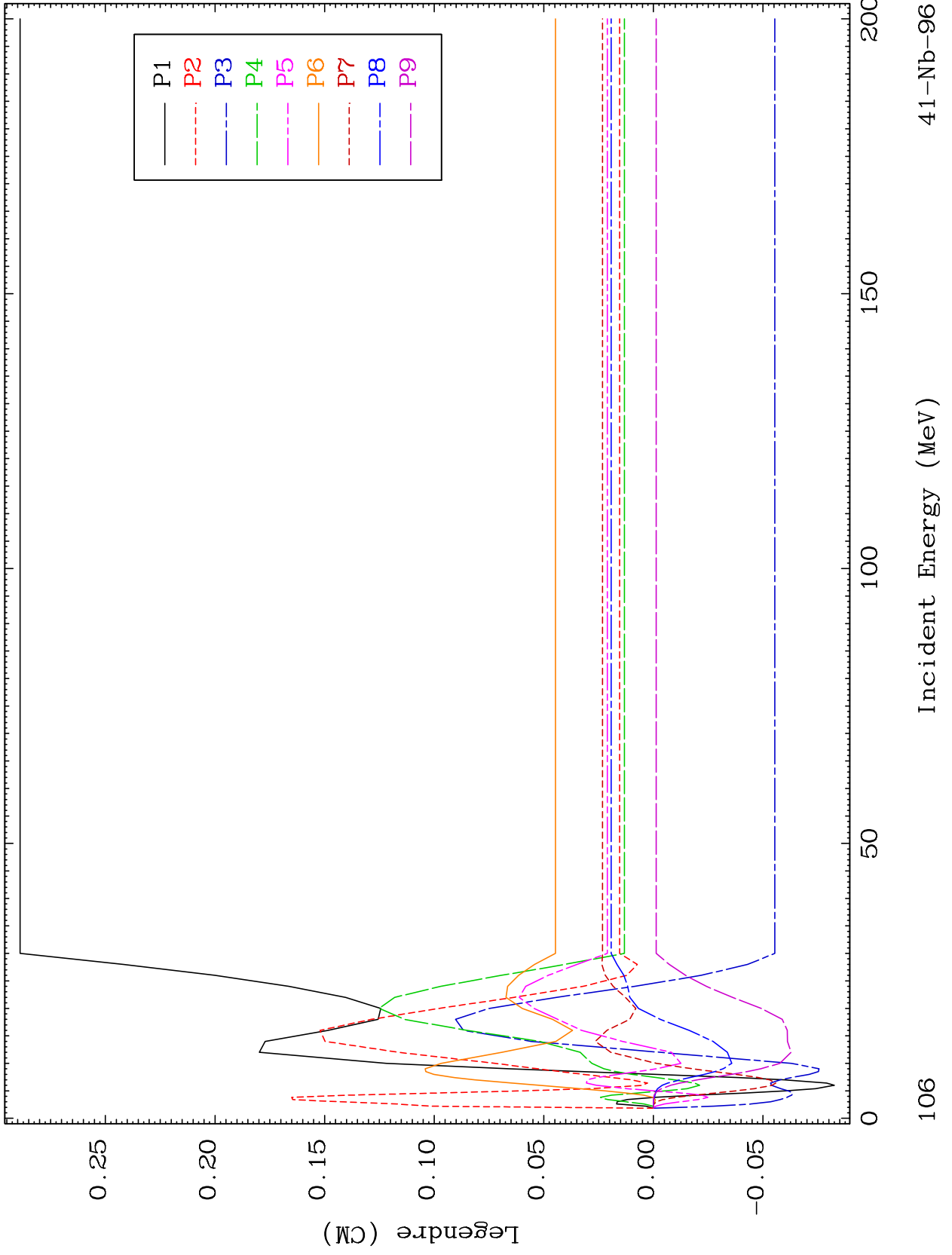
41-Nb-96



MAT 4134

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

41-Nb-96



41-Nb-96

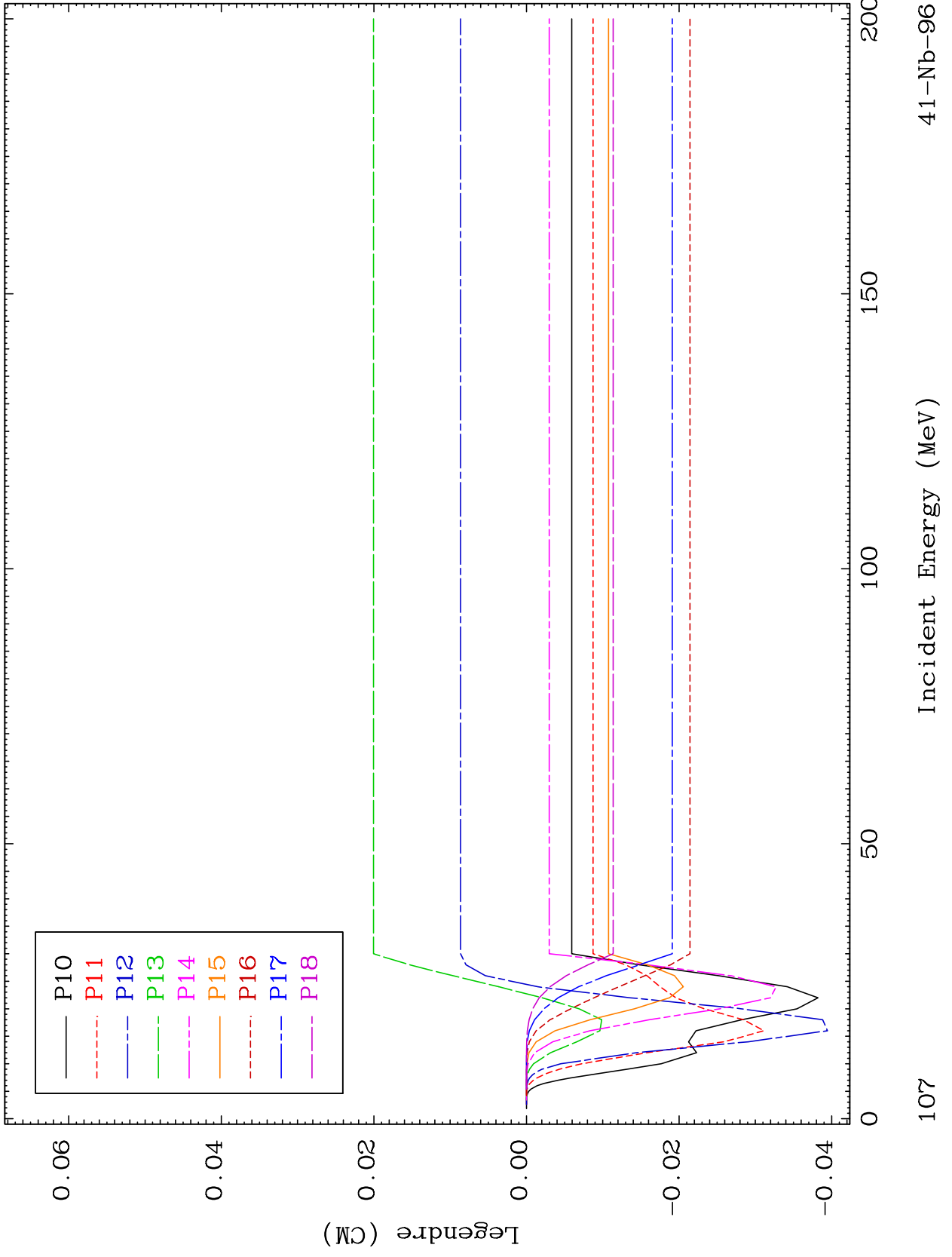
Incident Energy (MeV)

106

MAT 4134

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

41-Nb-96



107

Incident Energy (MeV)

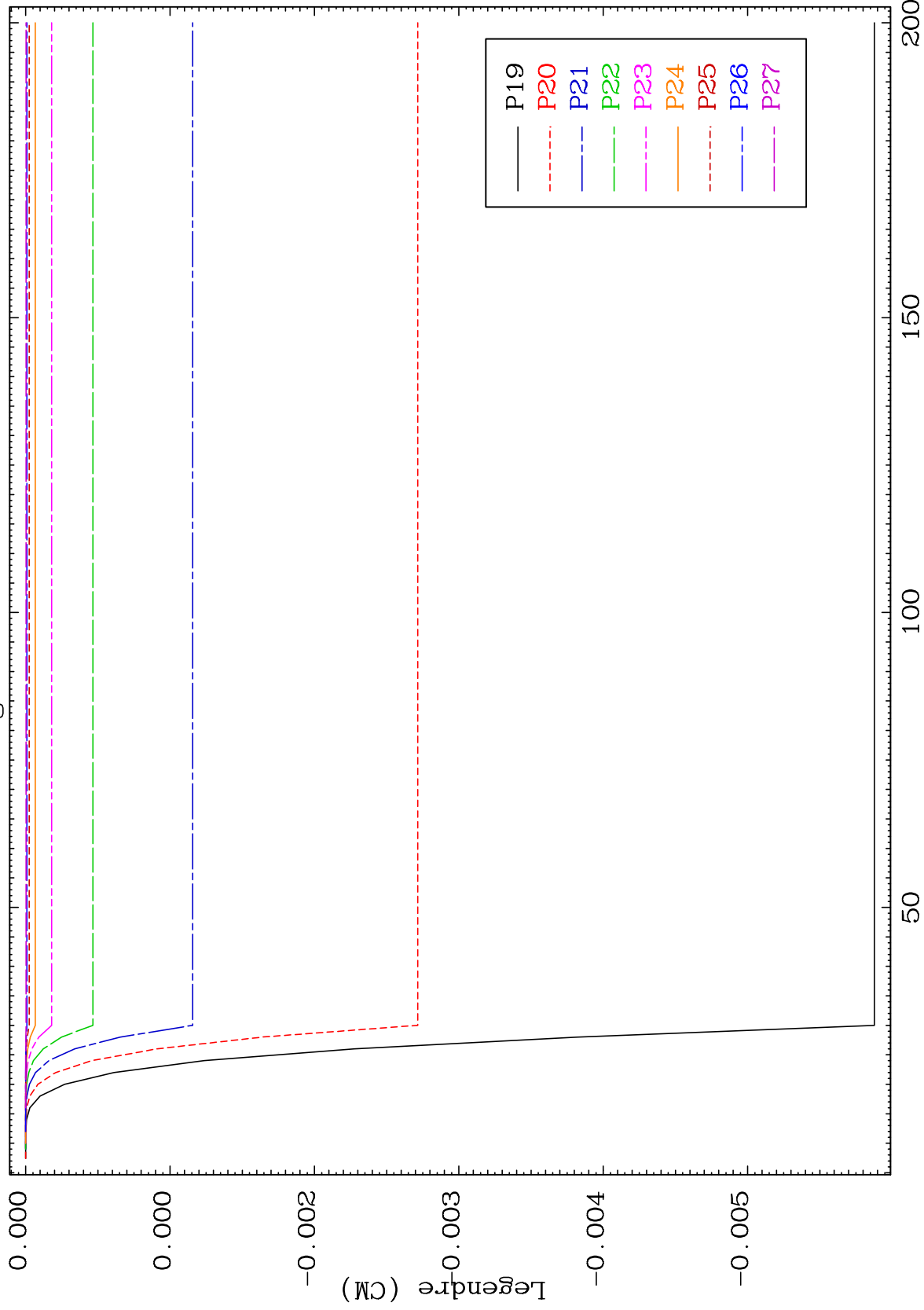
41-Nb-96

MAT 4134

MT= 77 (n,n') Level

41-Nb-96

Legendre Coefficients

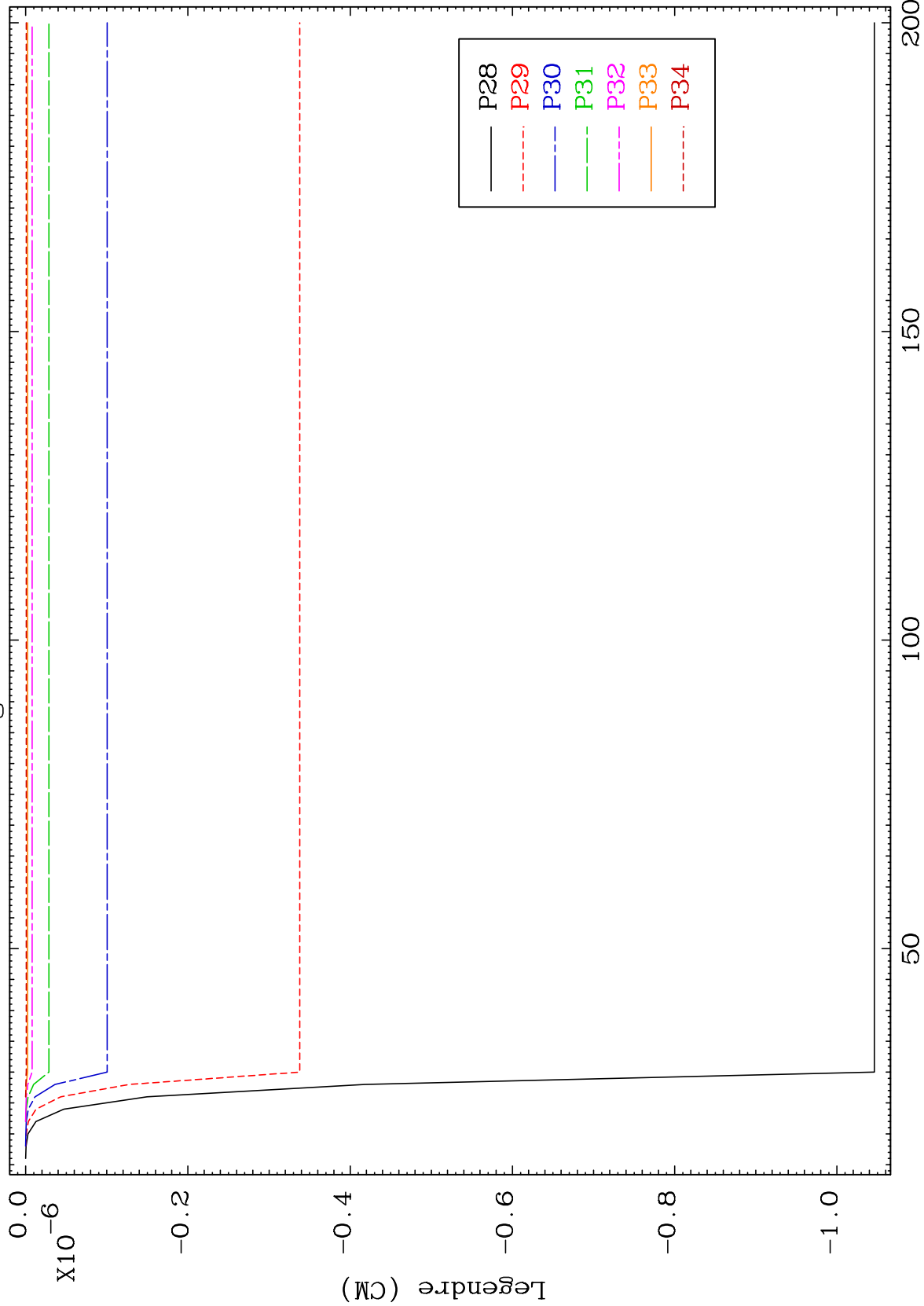


108

Incident Energy (MeV)

41-Nb-96

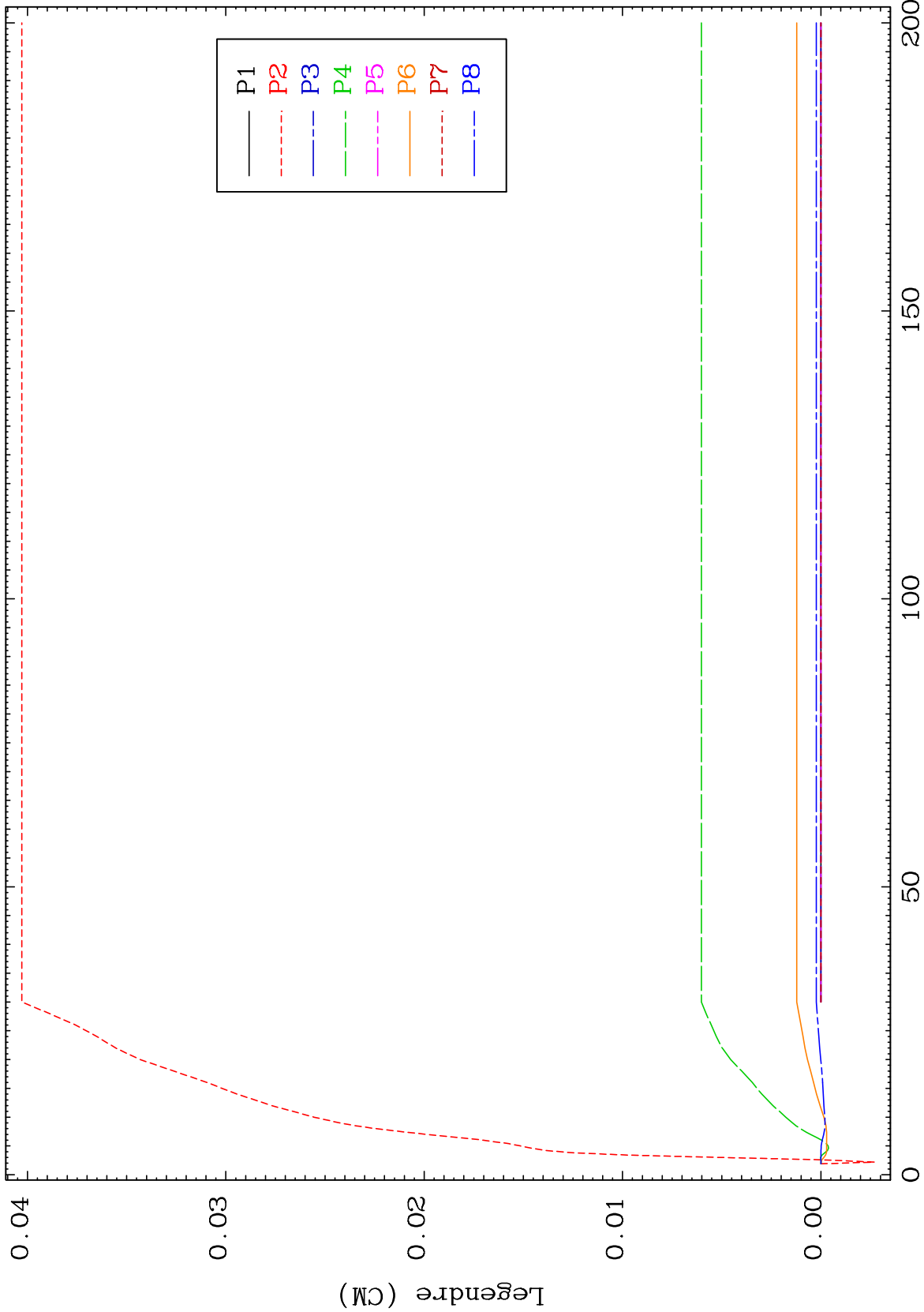
Legendre Coefficients



MAT 4134

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

41-Nb-96



41-Nb-96

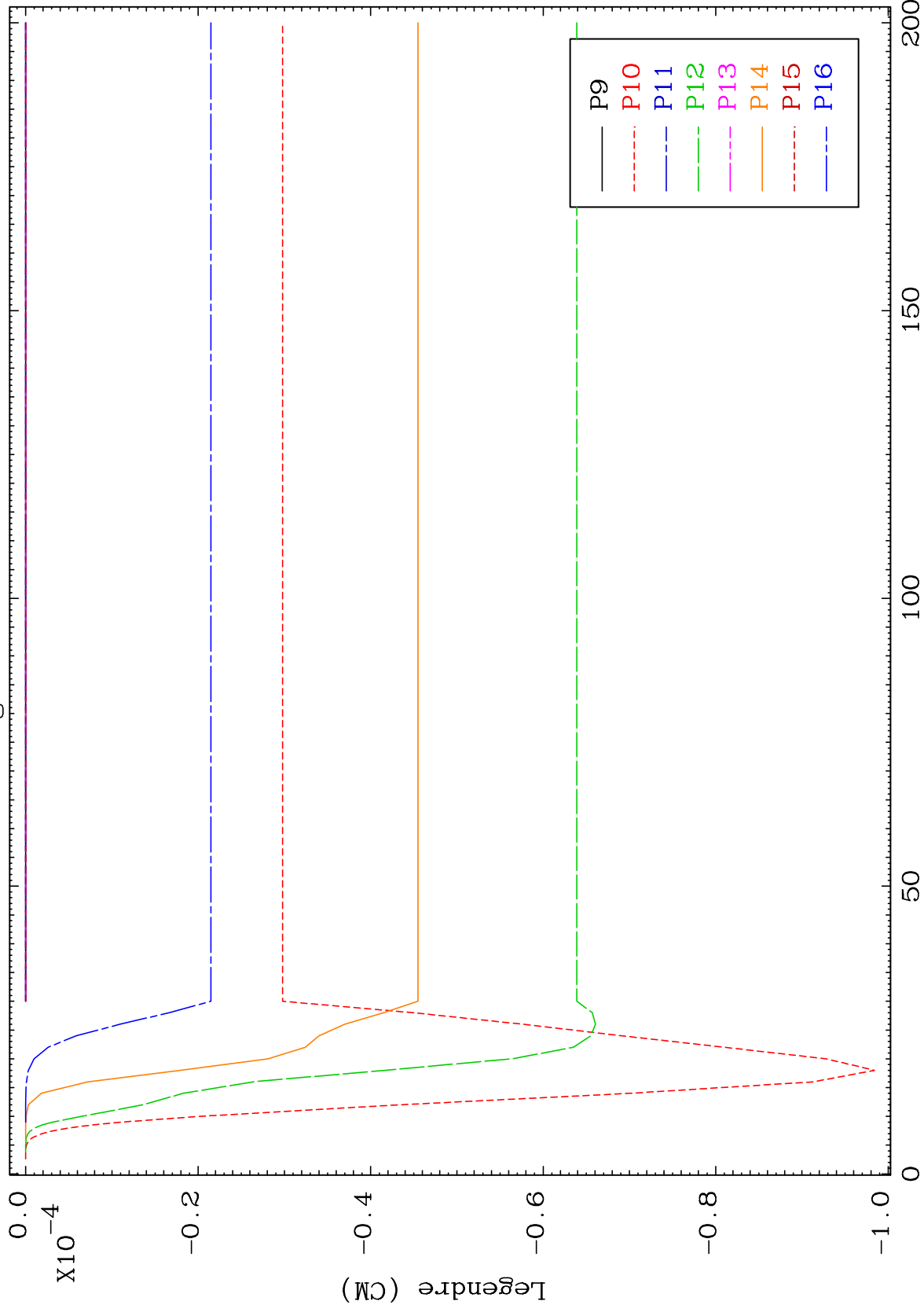
Incident Energy (MeV)

110

MAT 4134

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

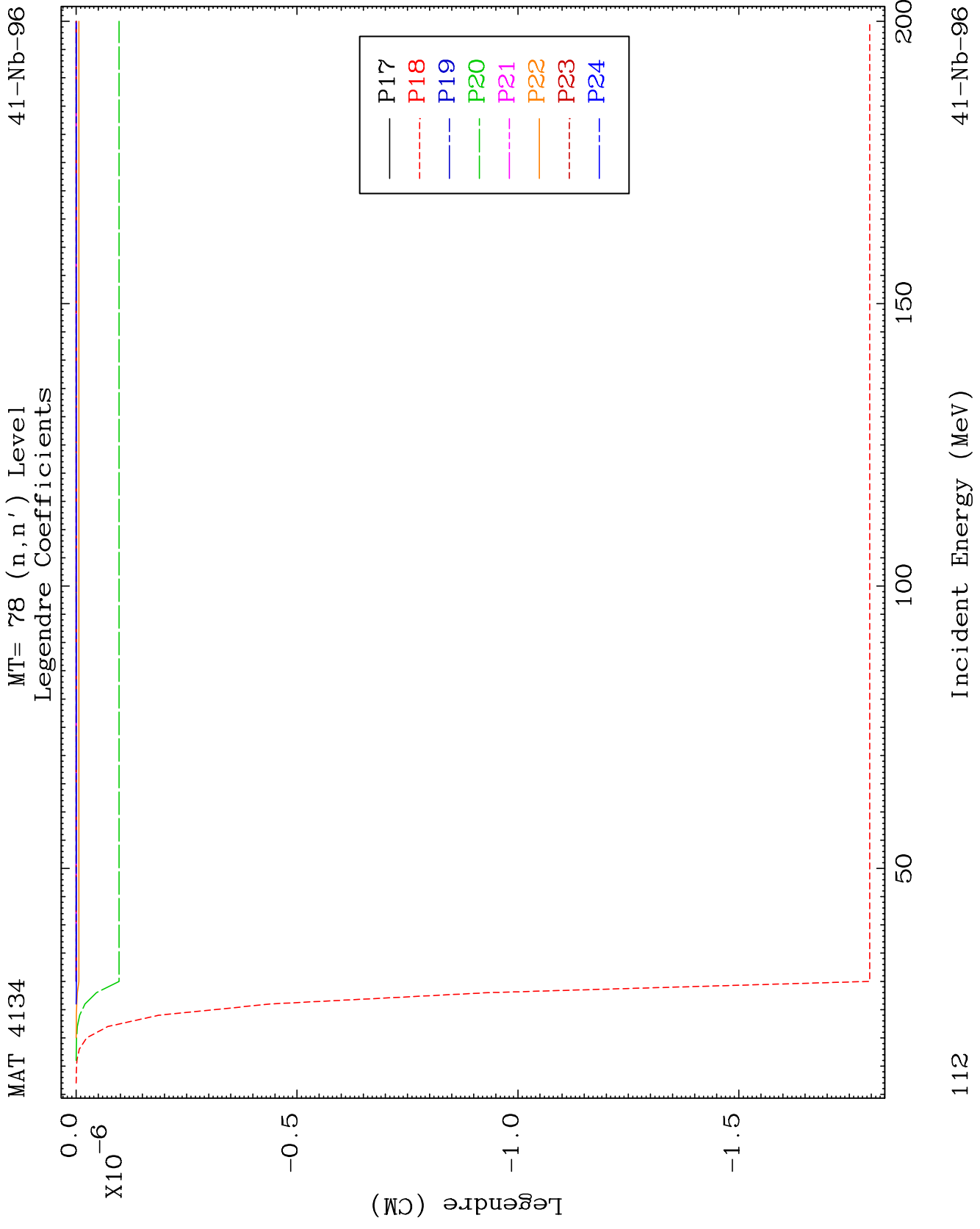
41-Nb-96



111

Incident Energy (MeV)

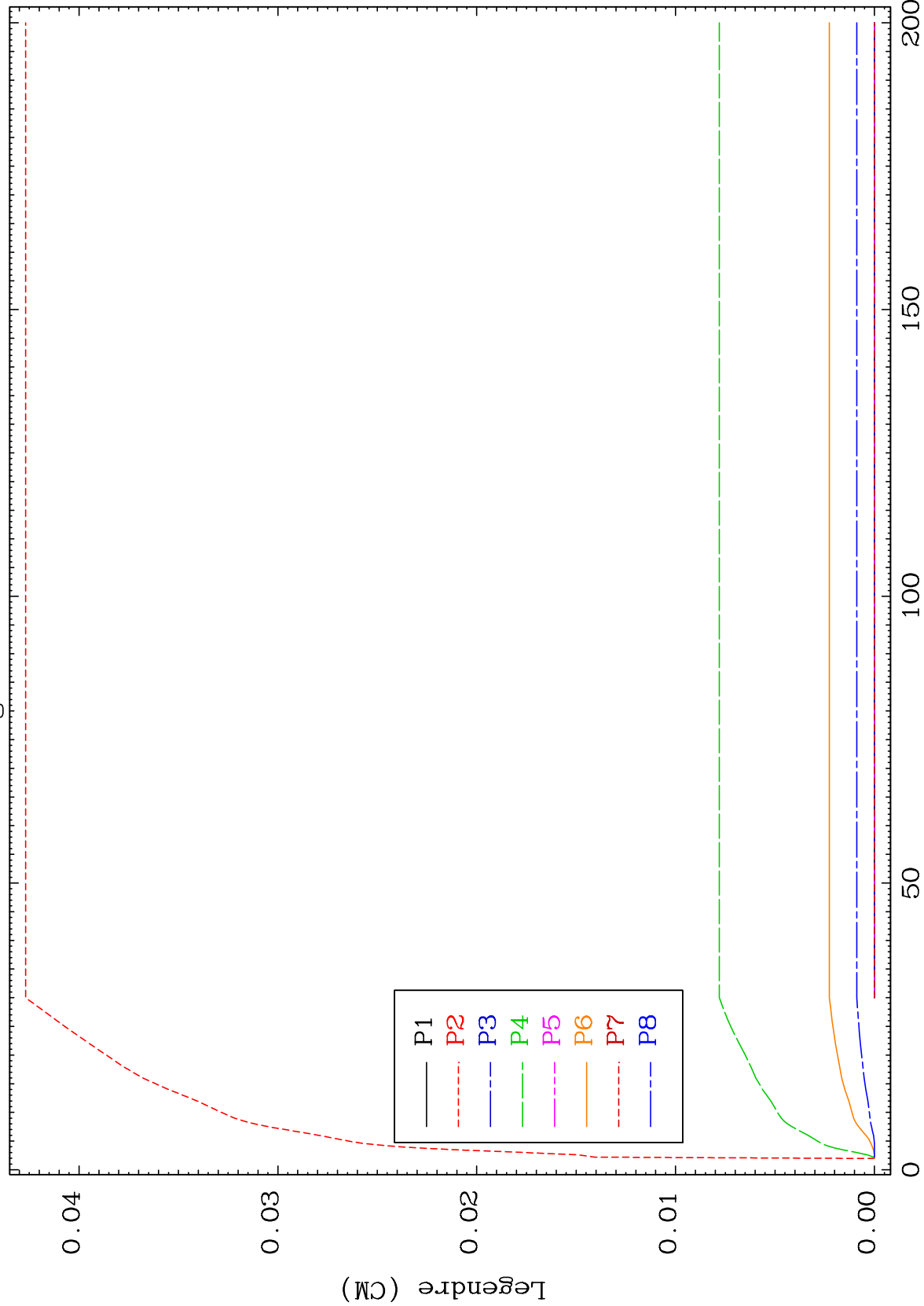
41-Nb-96



MAT 4134

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

41-Nb-96



113

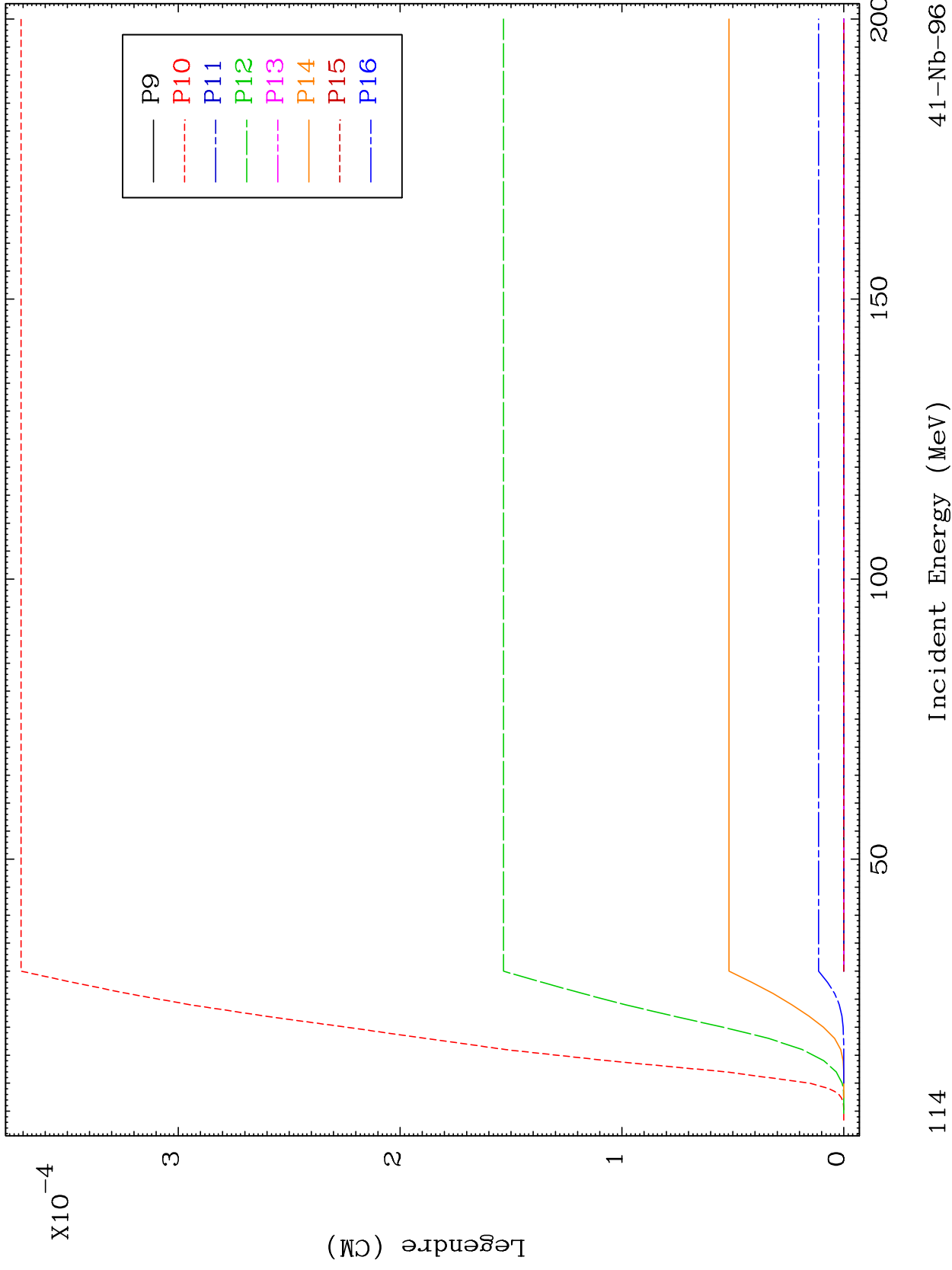
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

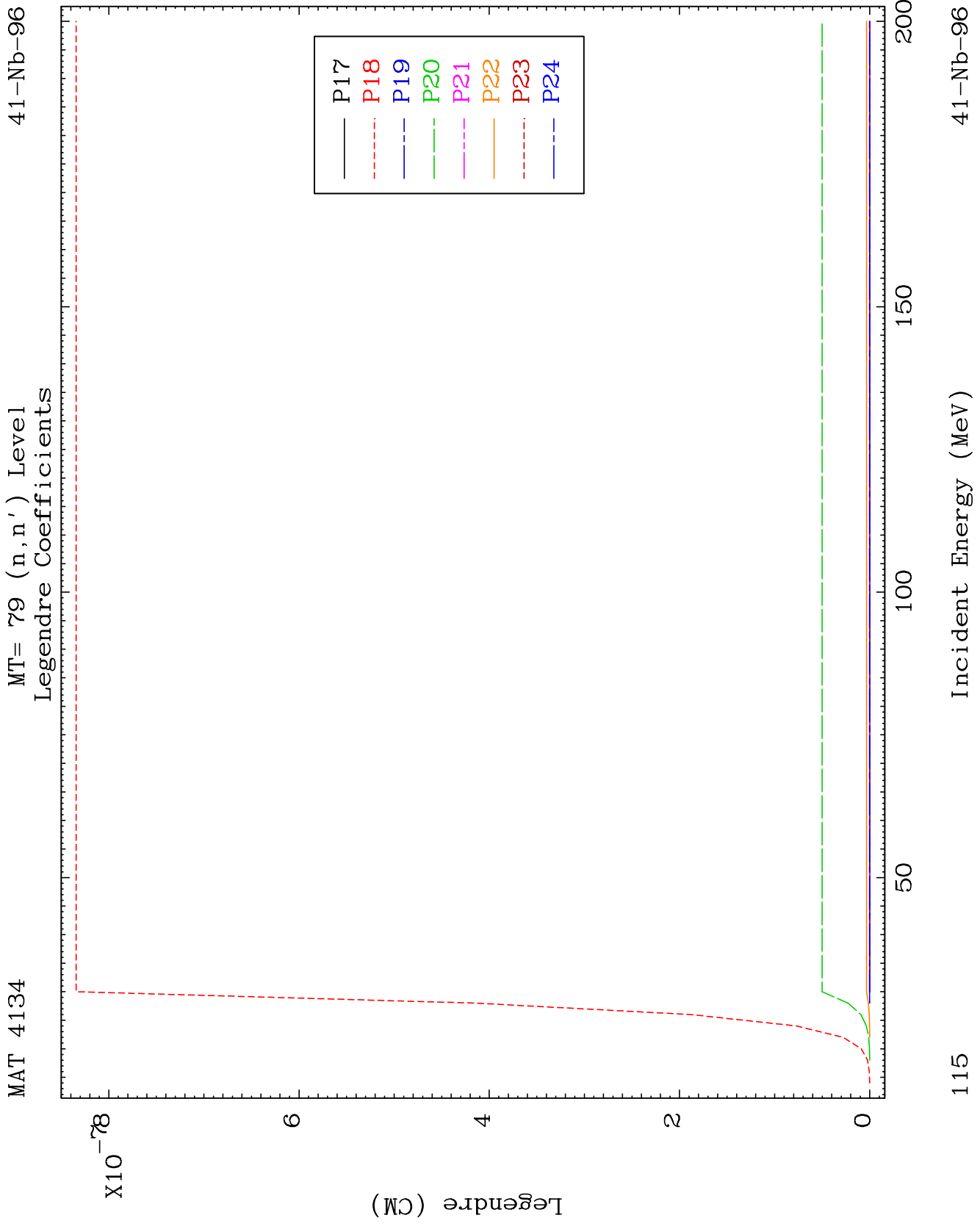
41-Nb-96



114

Incident Energy (MeV)

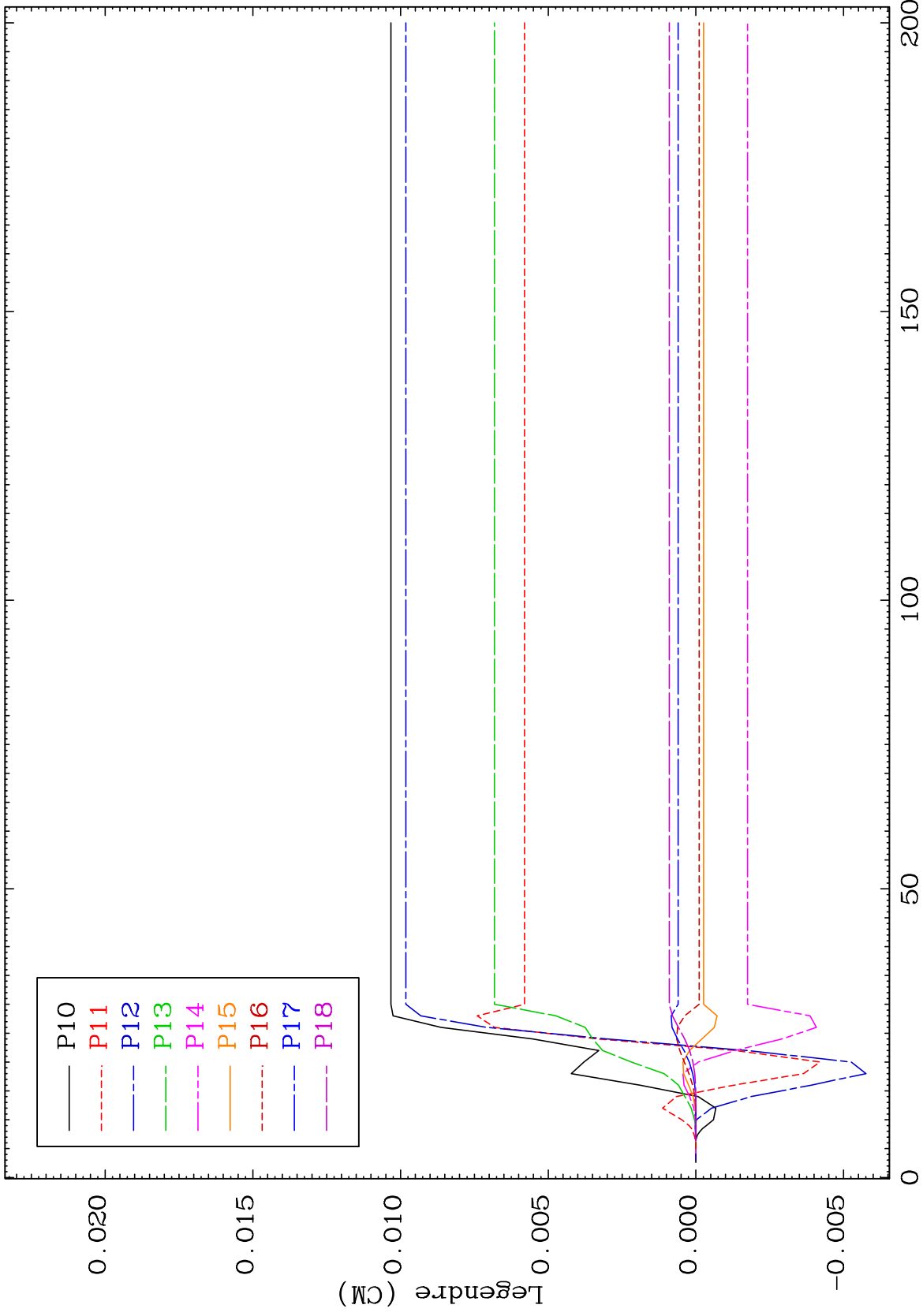
41-Nb-96



MAT 4134

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

41-Nb-96



117

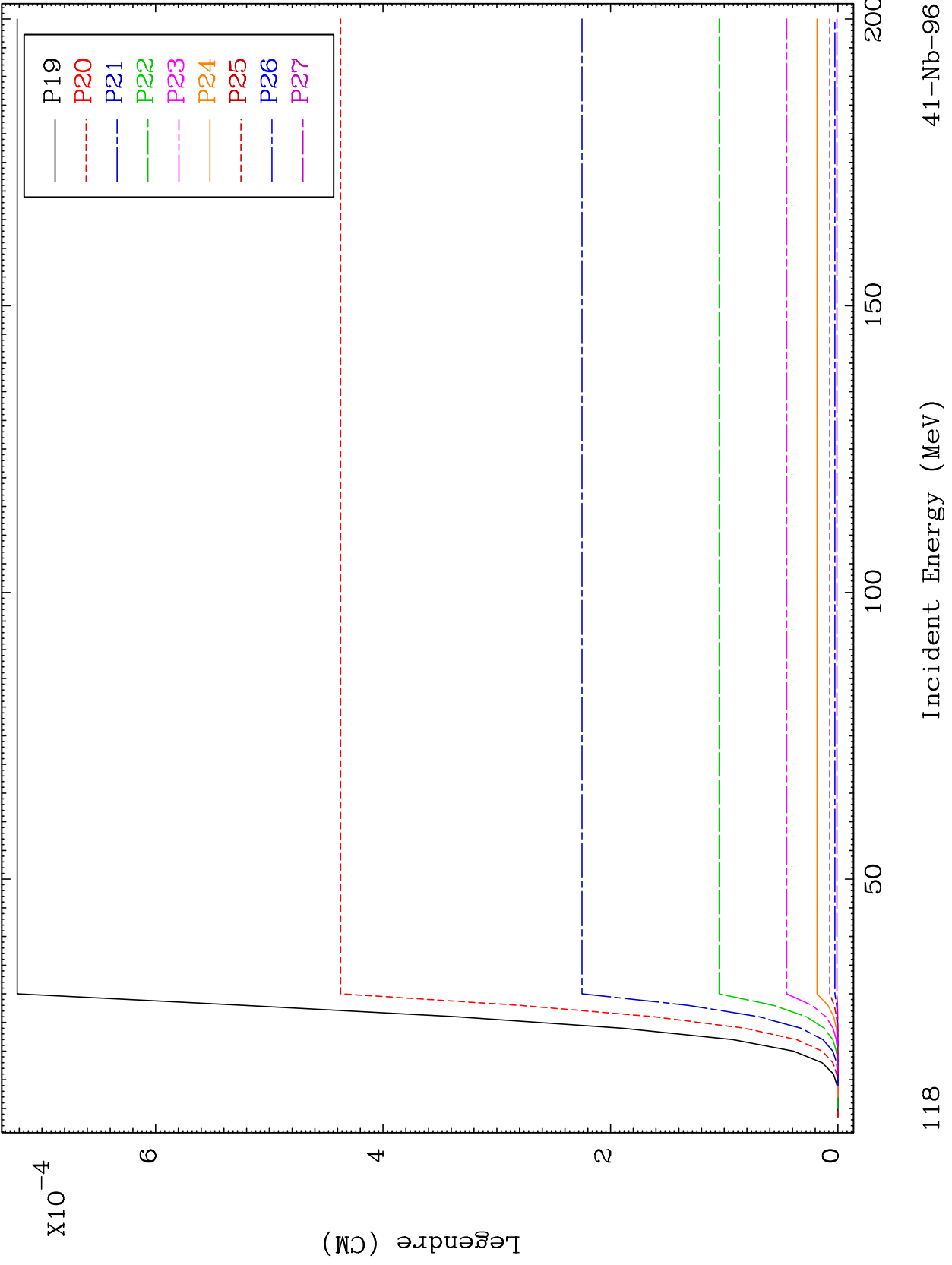
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96



118

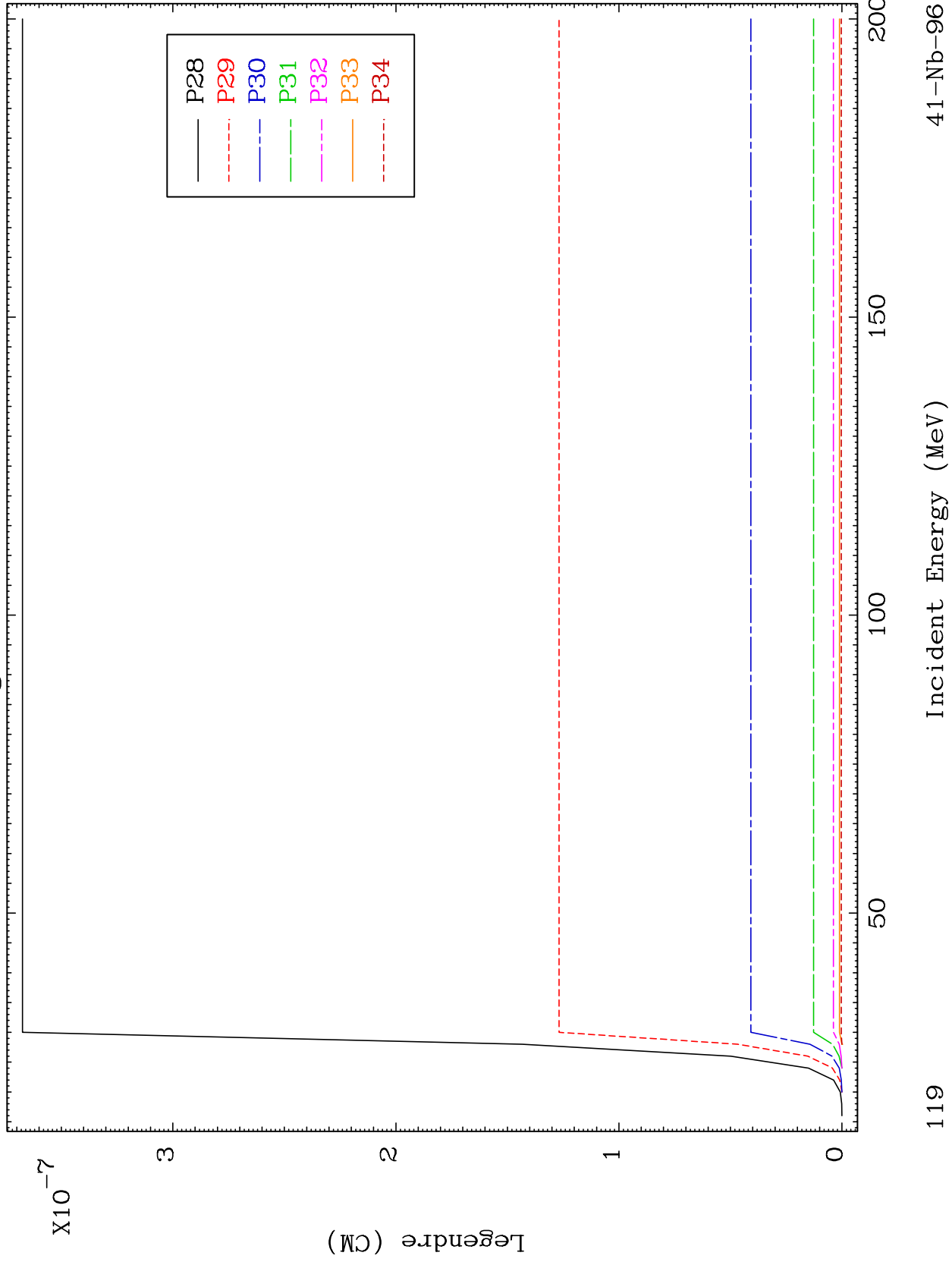
Incident Energy (MeV)

41-Nb-96

MAT 4134

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

41-Nb-96

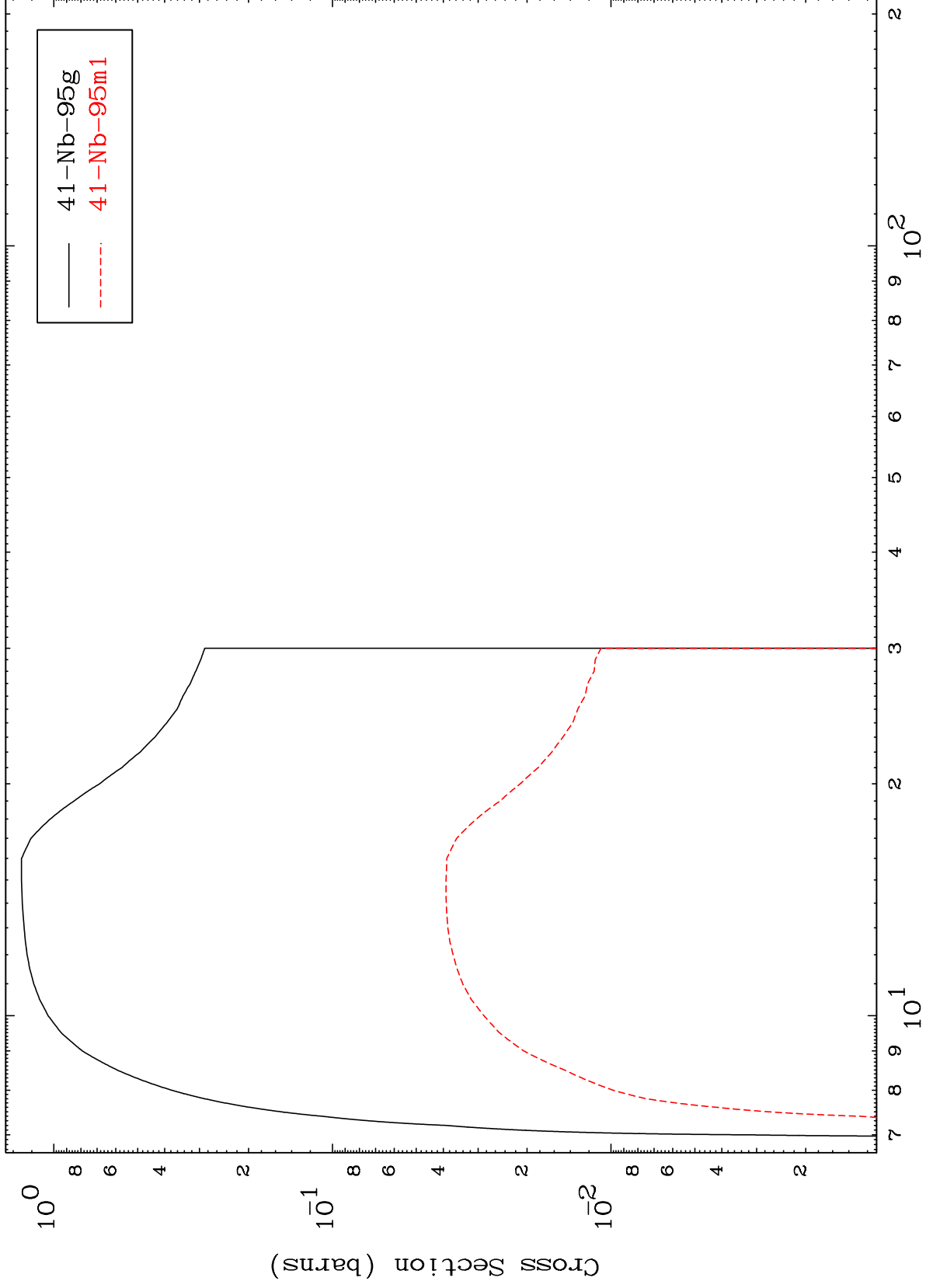


119

MAT 4134

41-Nb-96

(n,2n)
Radionuclide Production Cross Section



120

Incident Energy (MeV)

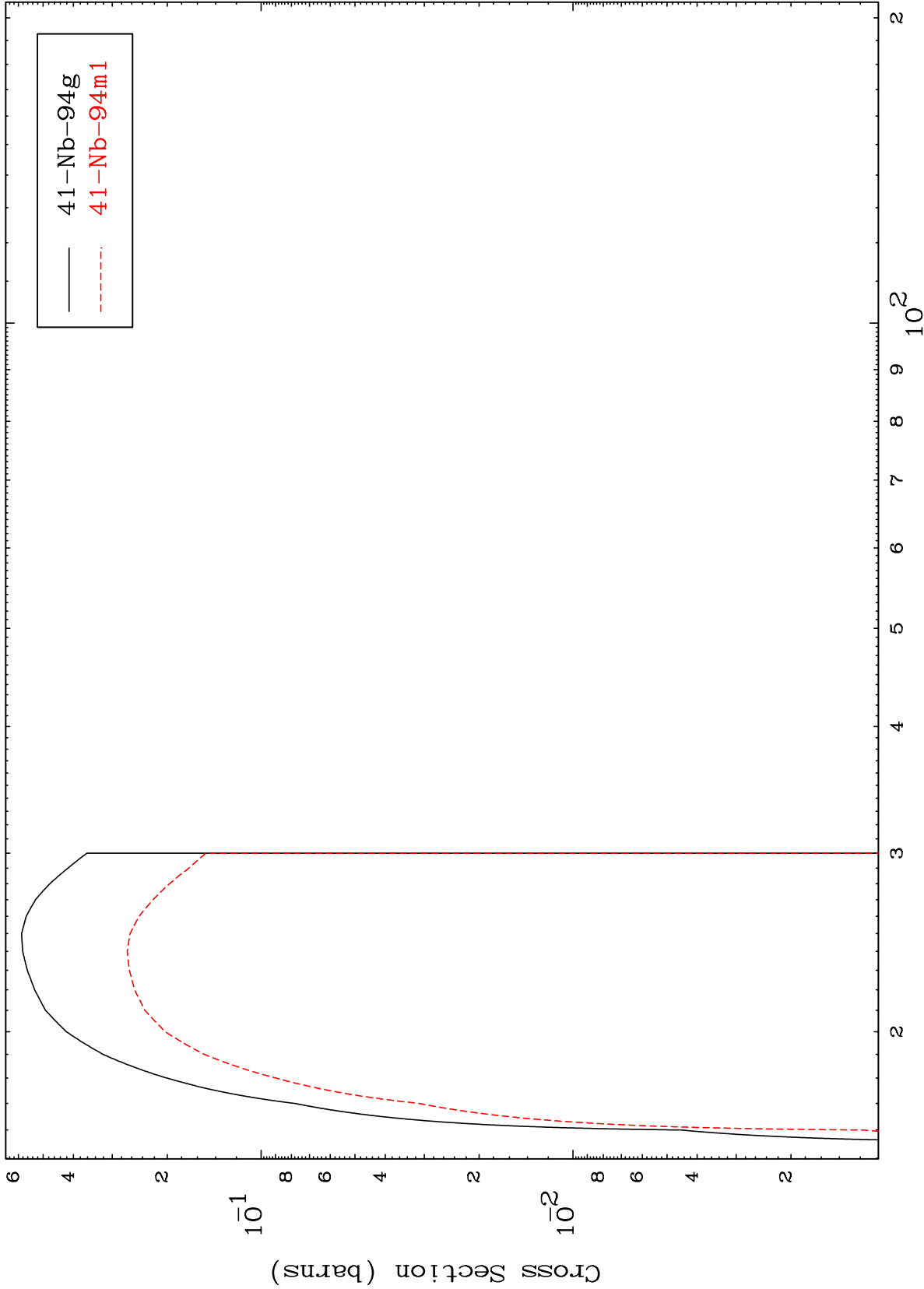
41-Nb-96

MAT 4134

(n,3n)

41-Nb-96

Radionuclide Production Cross Section



121

Incident Energy (MeV)

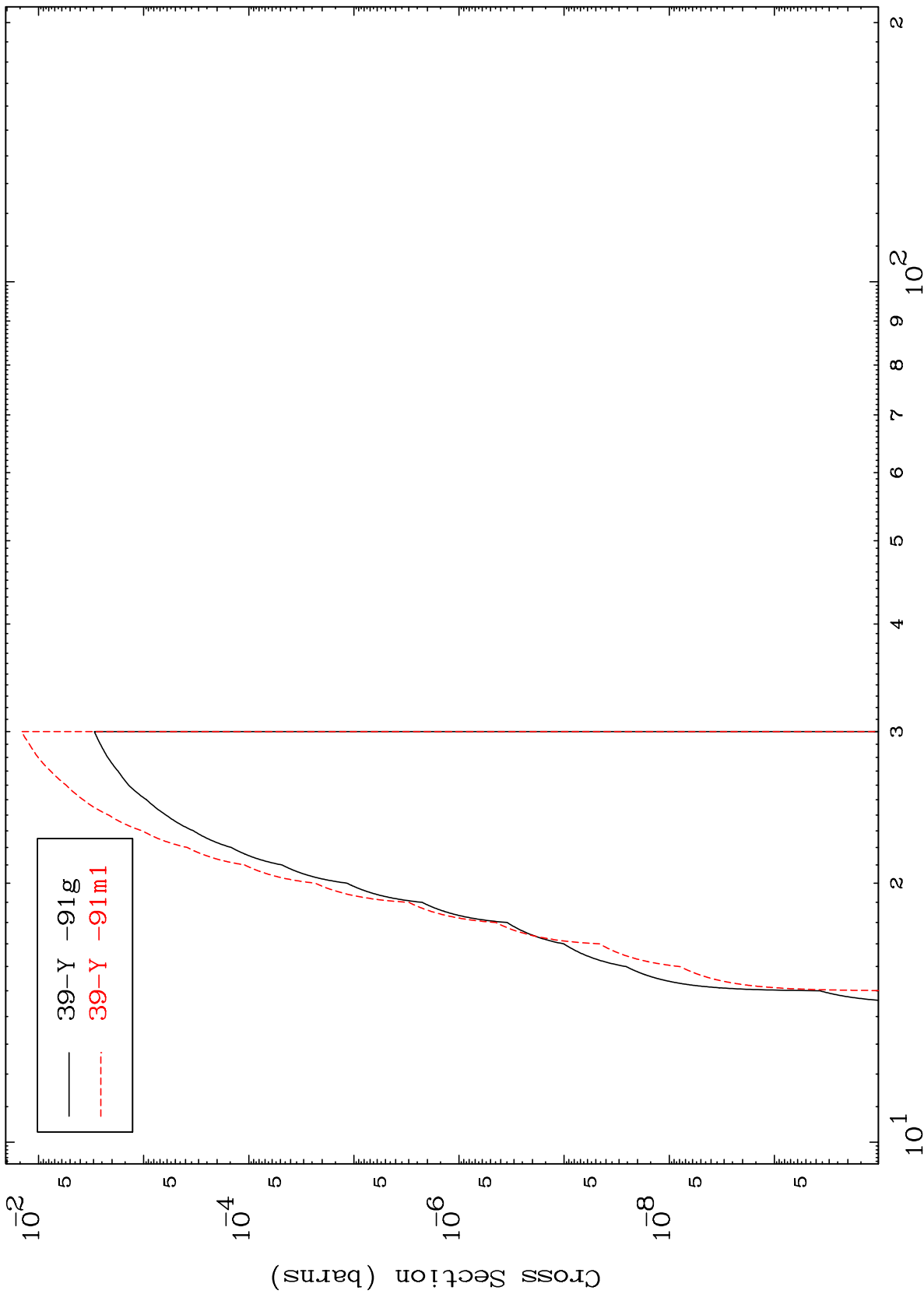
41-Nb-96

MAT 4134

(n,2n) α

41-Nb-96

Radionuclide Production Cross Section

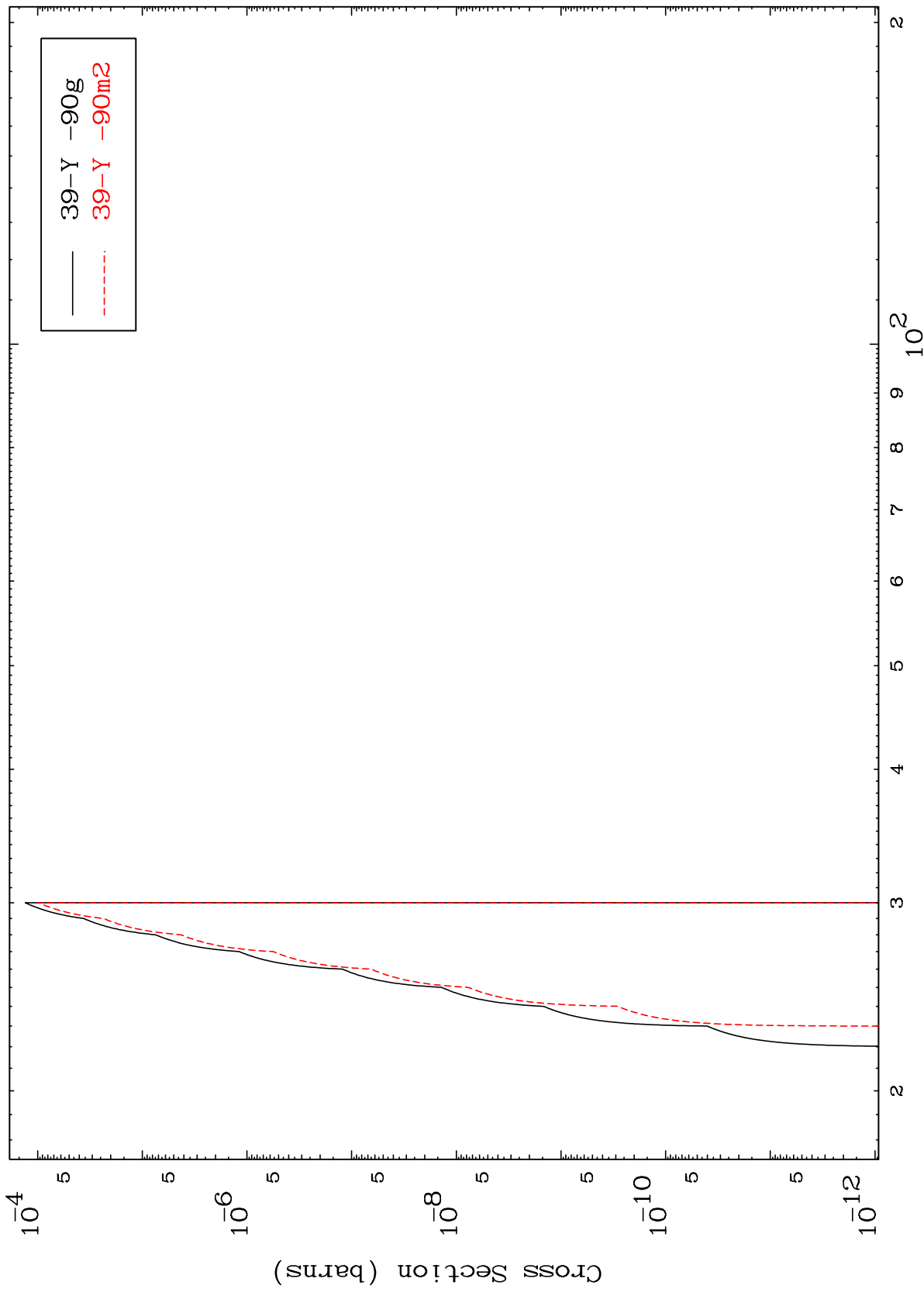


Incident Energy (MeV)

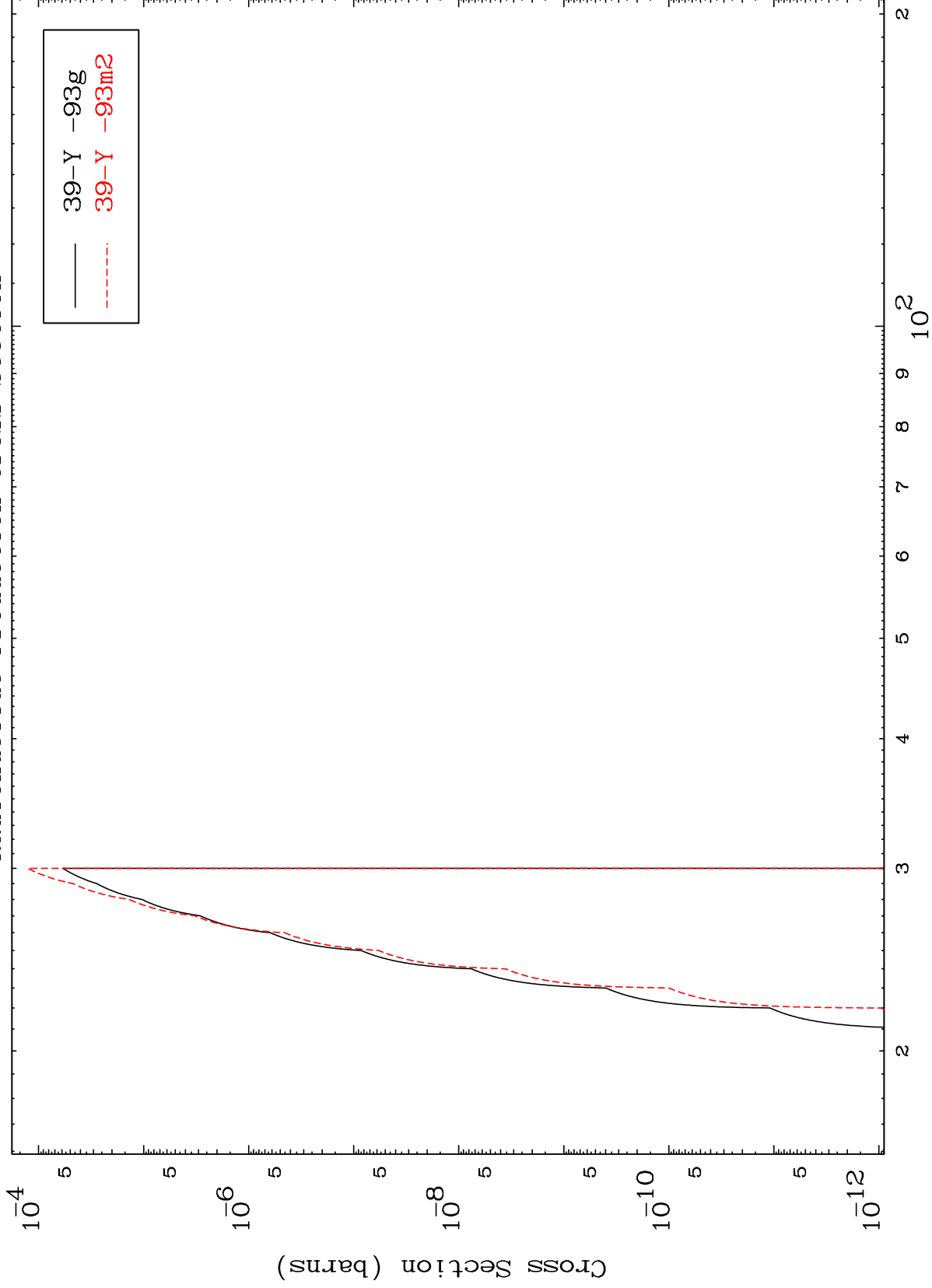
41-Nb-96

122

Radionuclide Production Cross Section



Radionuclide Production Cross Section

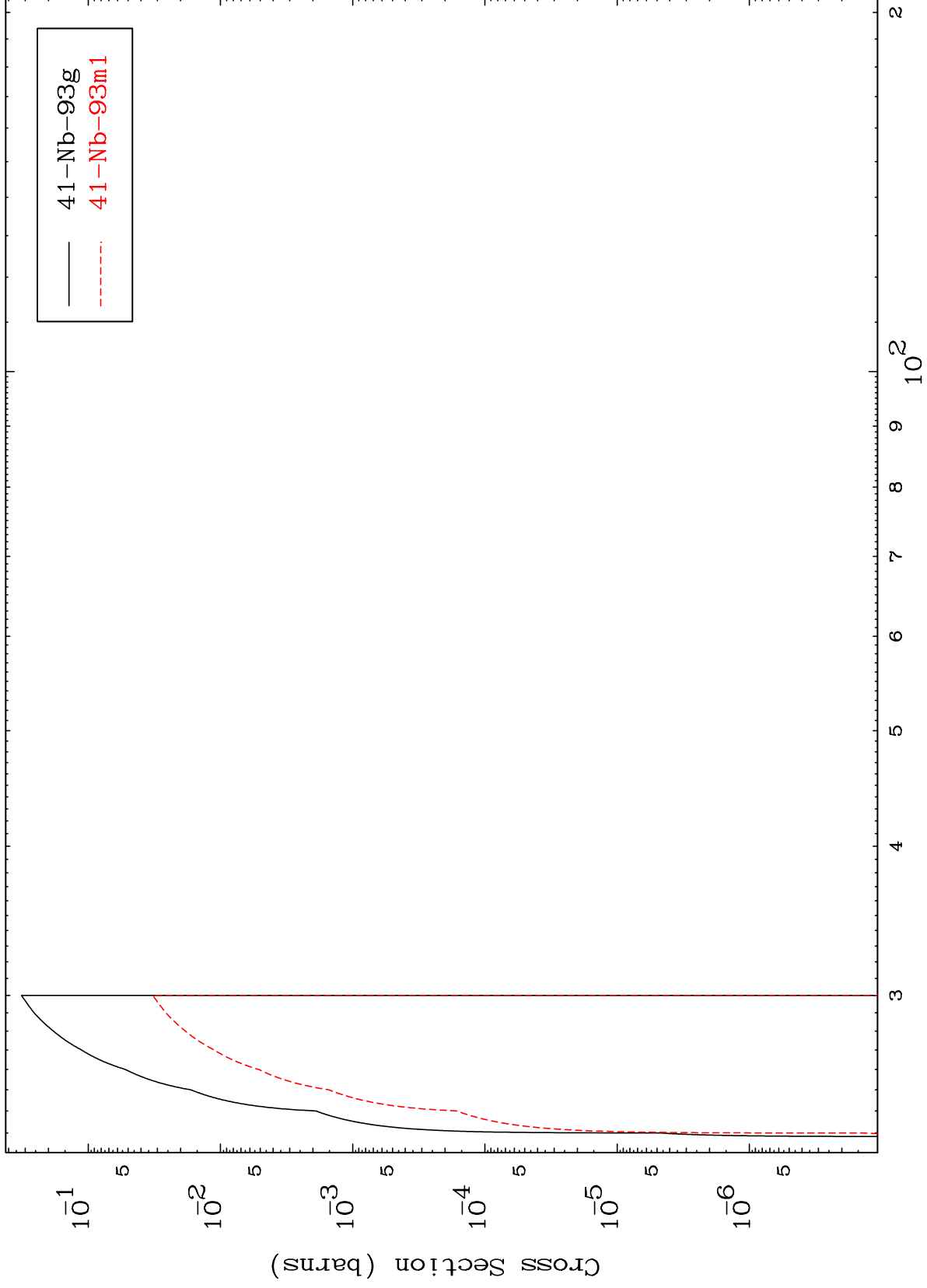


MAT 4134

(n,4n)

41-Nb-96

Radionuclide Production Cross Section



125

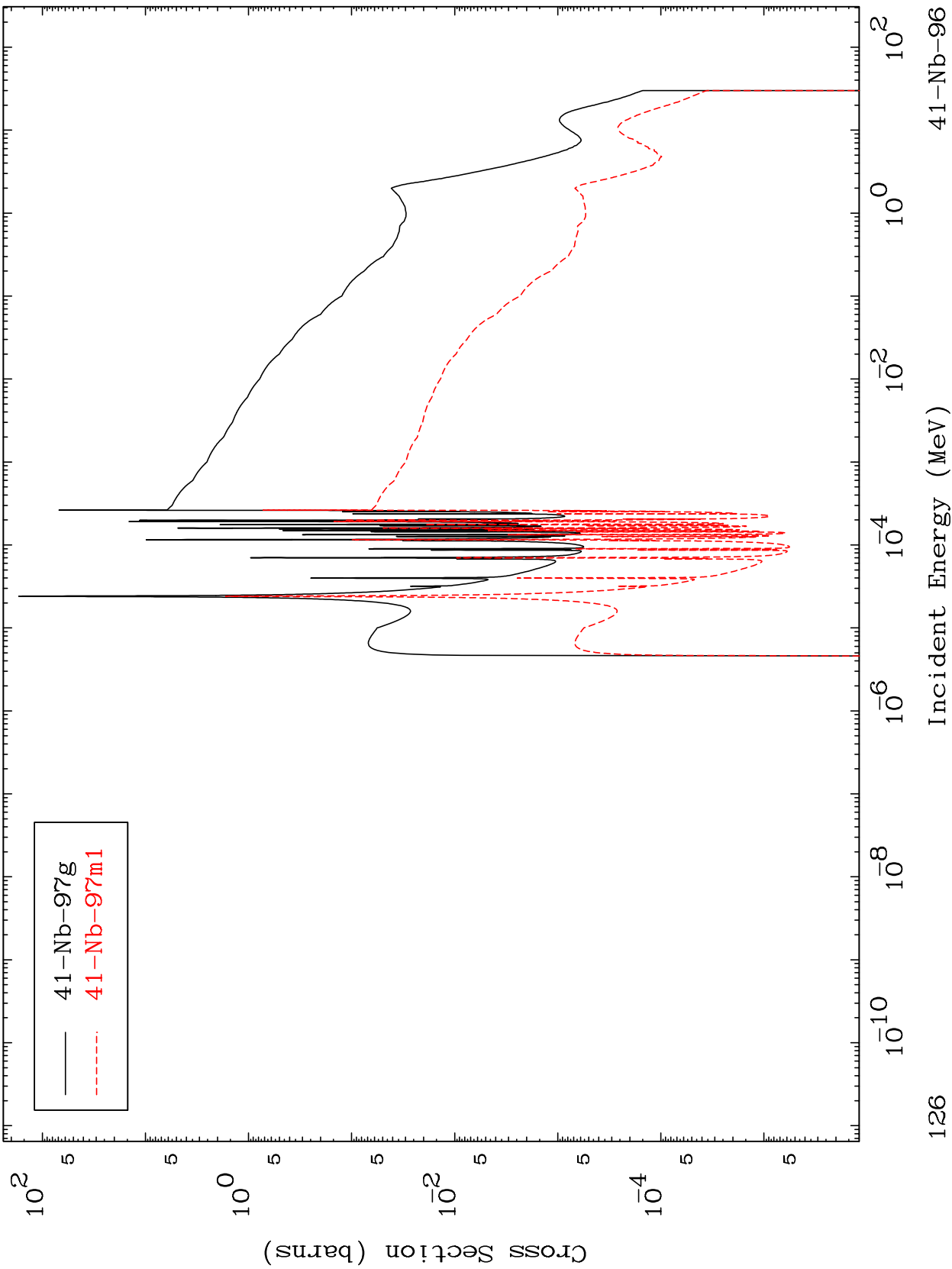
Incident Energy (MeV)

41-Nb-96

MAT 4134

41-Nb-96

(n,γ)
Radionuclide Production Cross Section



126

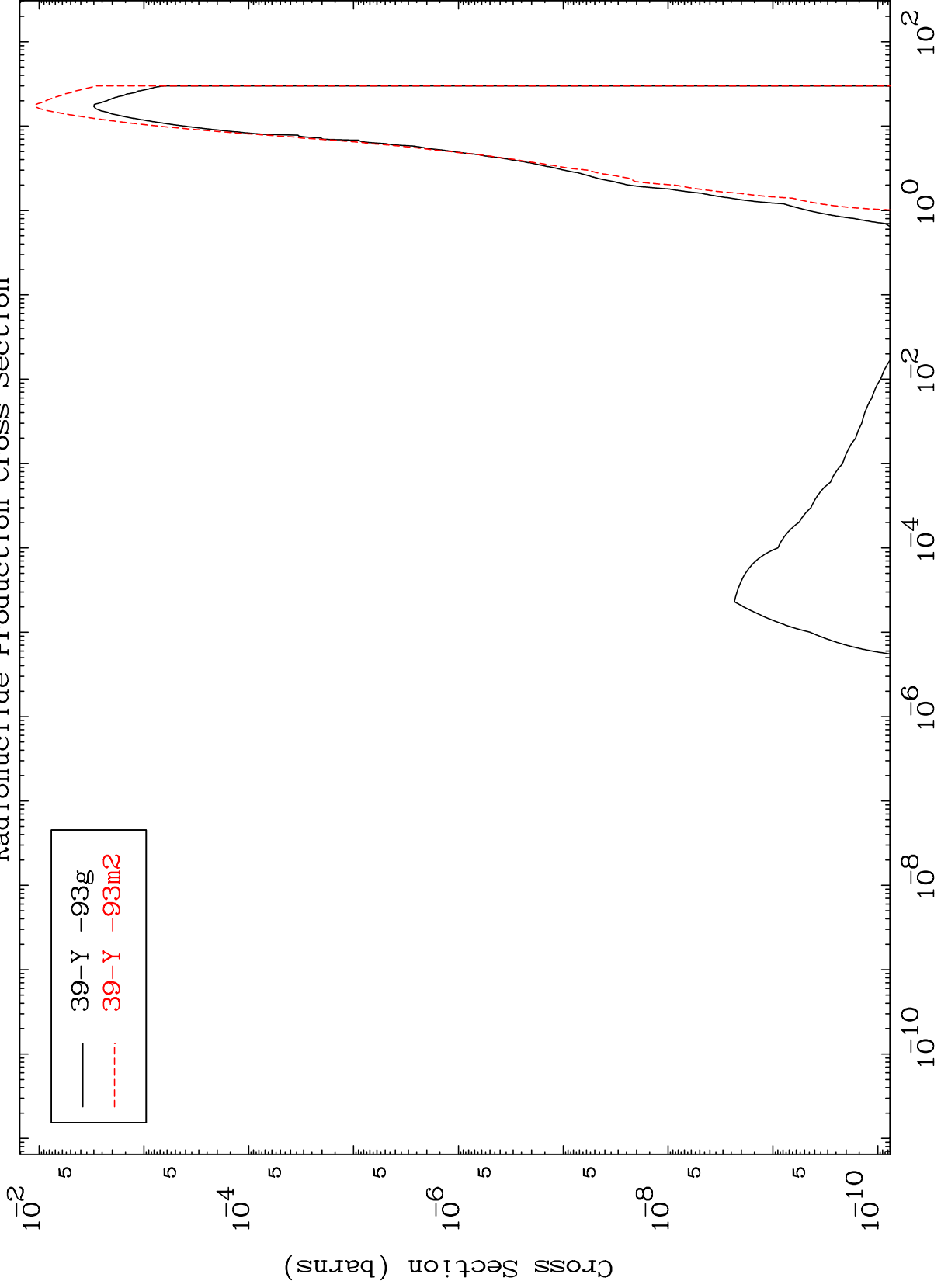
41-Nb-96

MAT 4134

(n, α)

41-Nb-96

Radionuclide Production Cross Section



127

41-Nb-96

Radionuclide Production Cross Section

