

Program EVALPLOT
(Version 2021-1)

by

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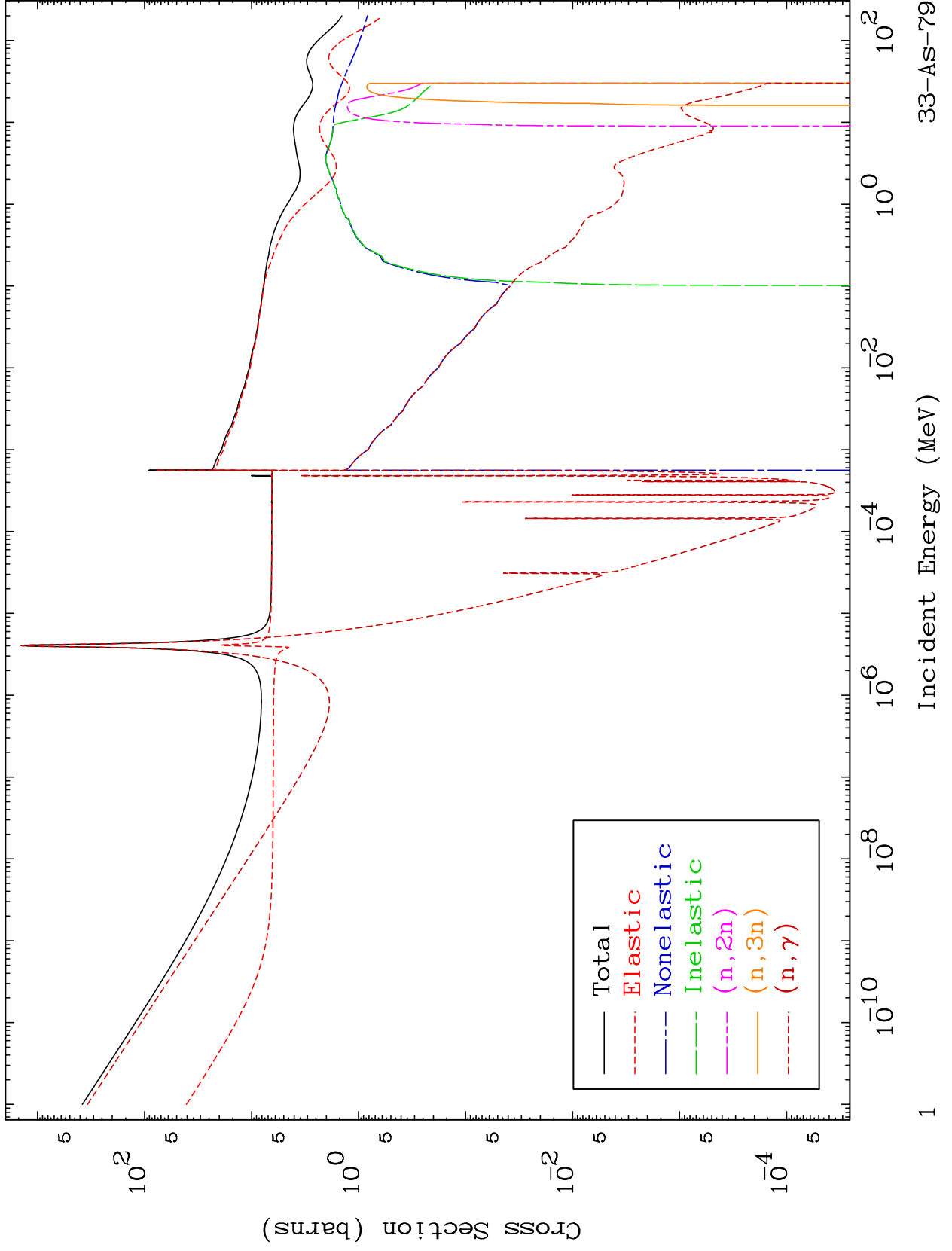
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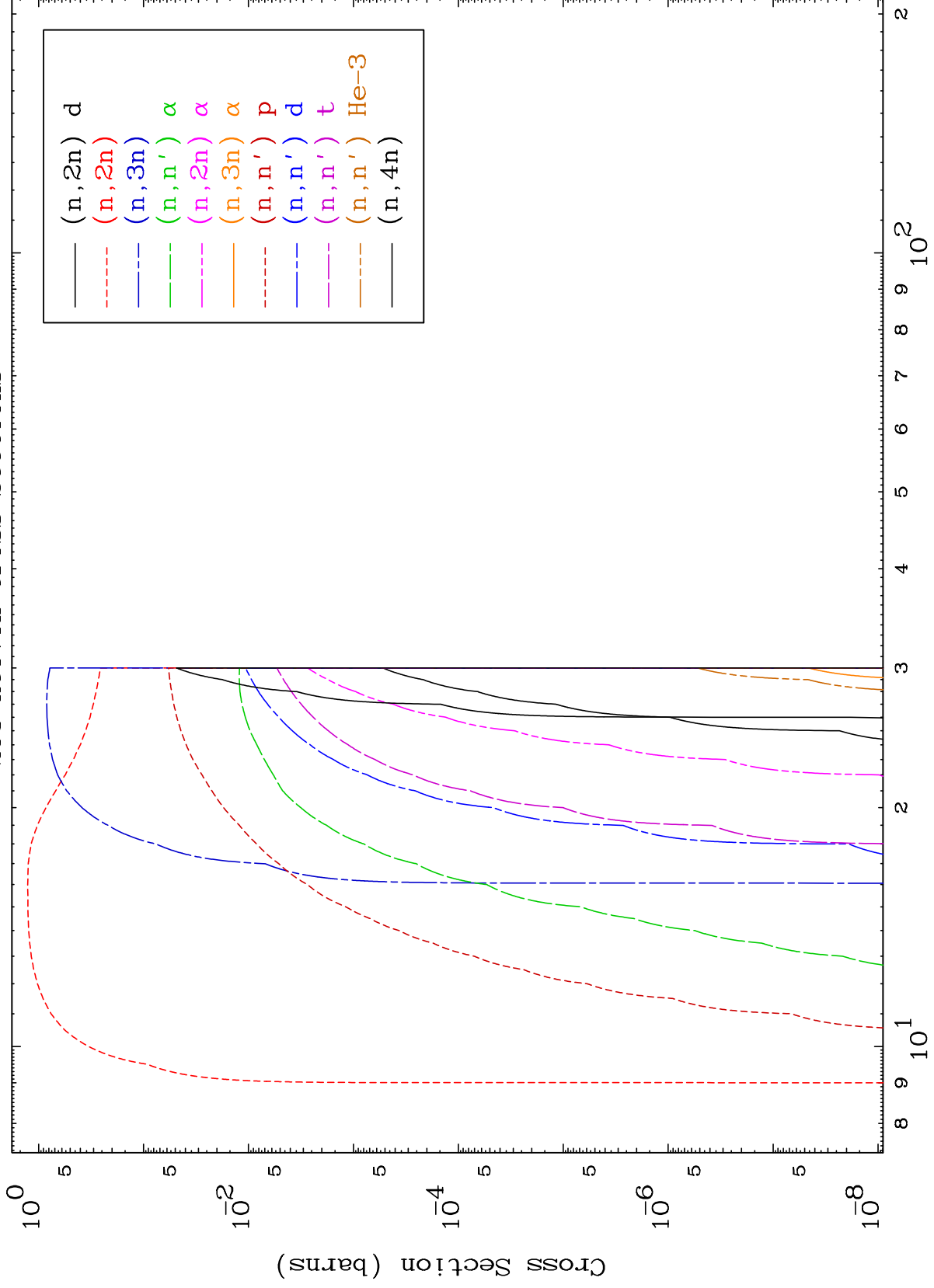
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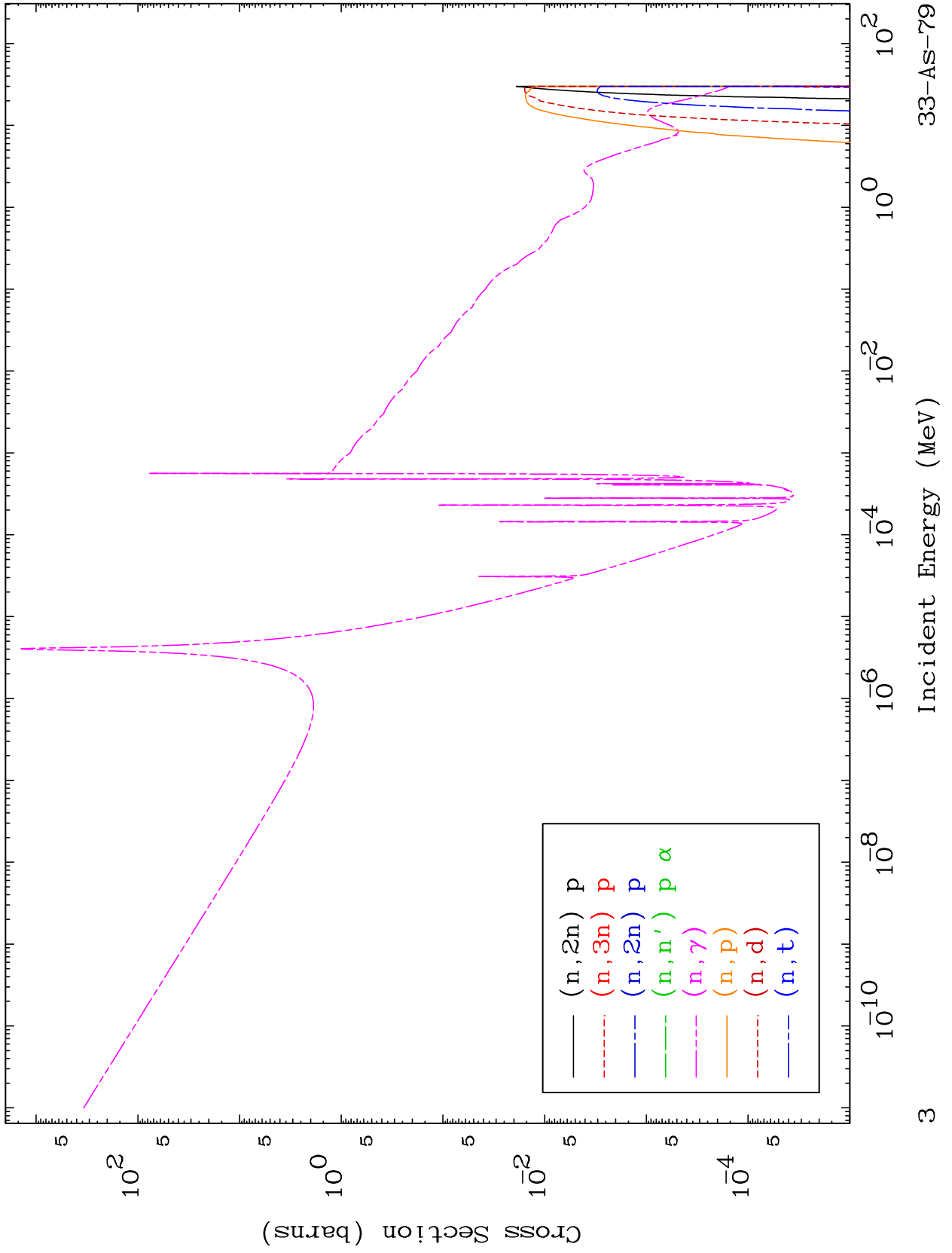
MAT 3337

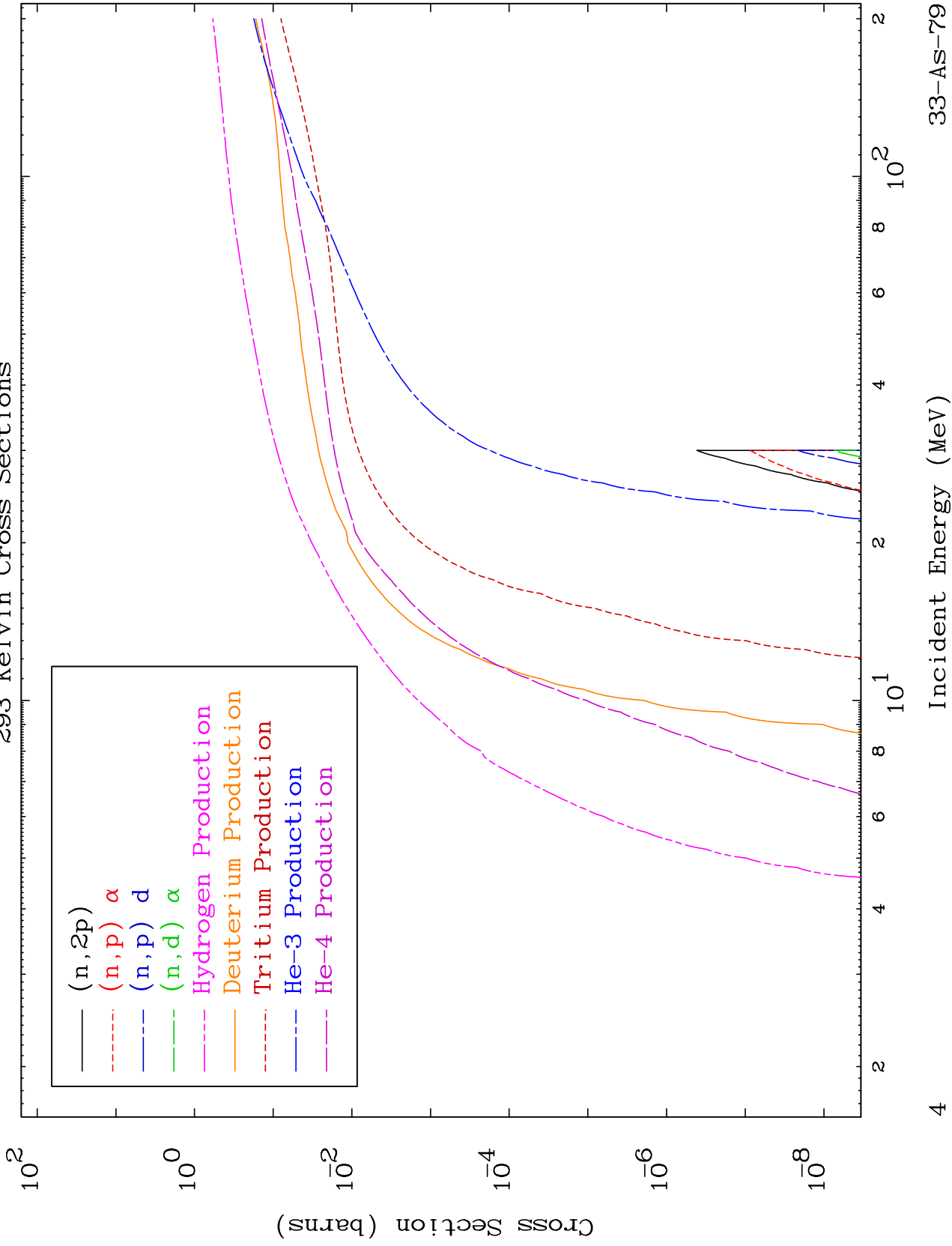
Neutron Major
293 Kelvin Cross Sections

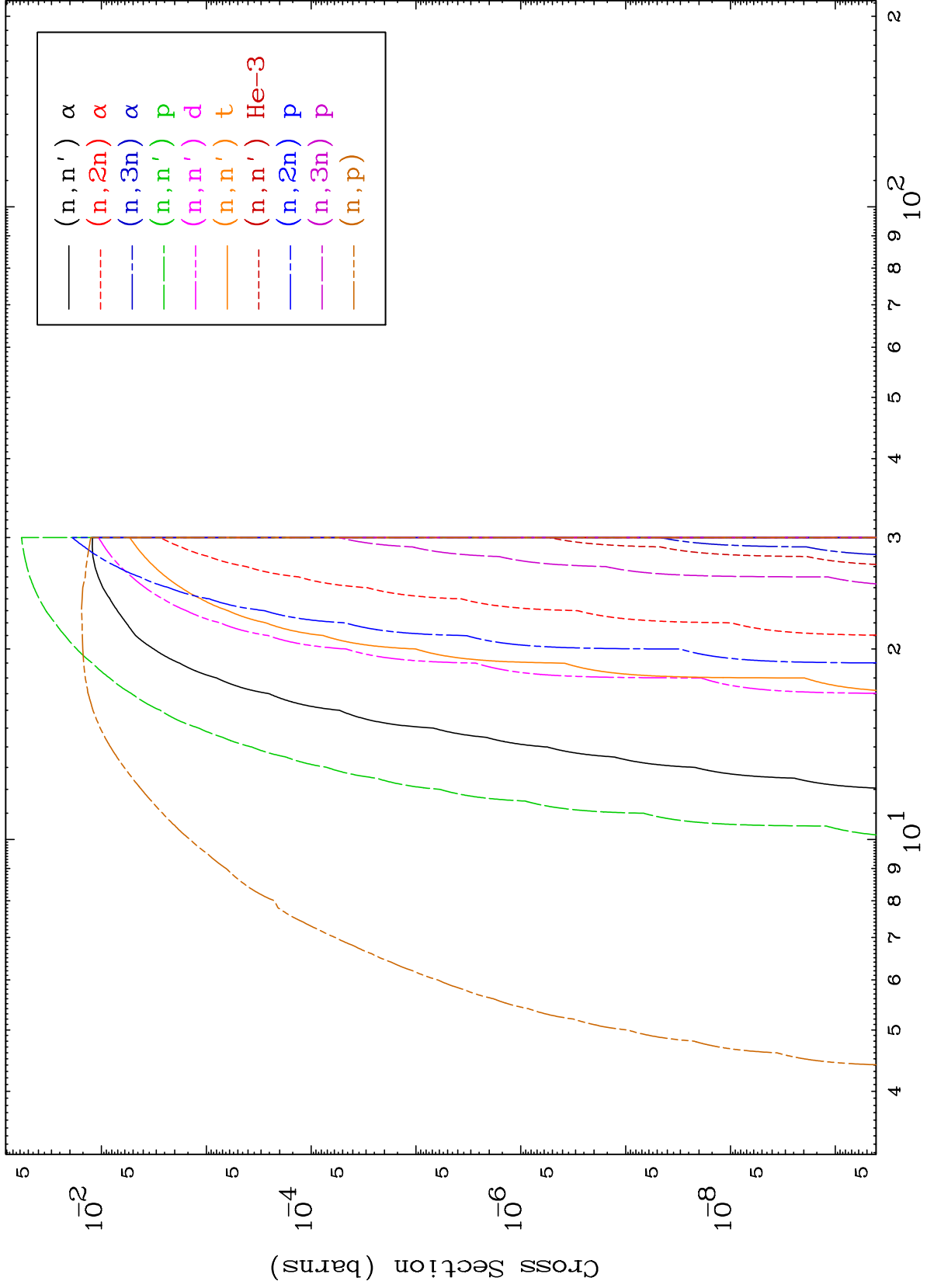
33-As-79

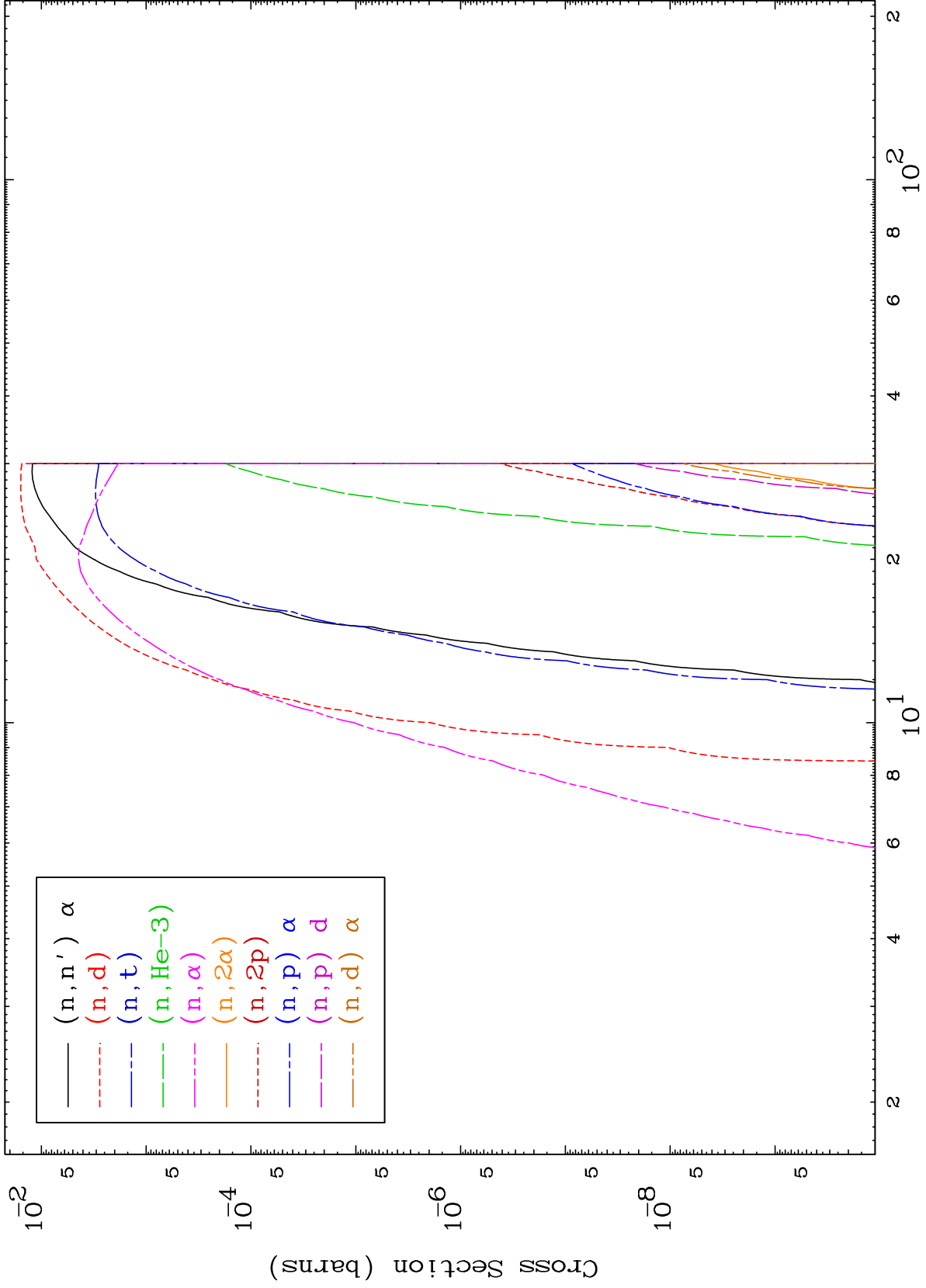


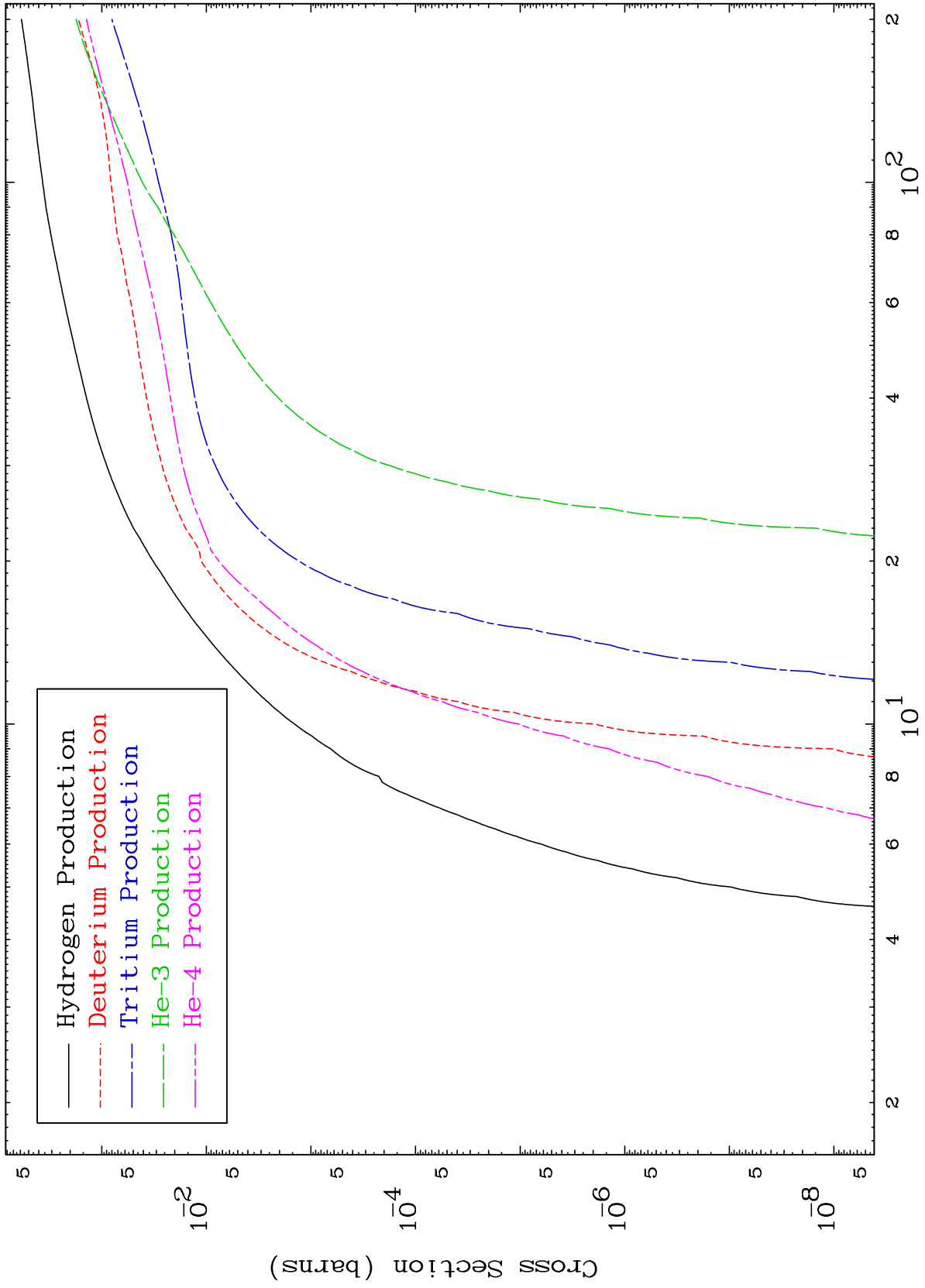


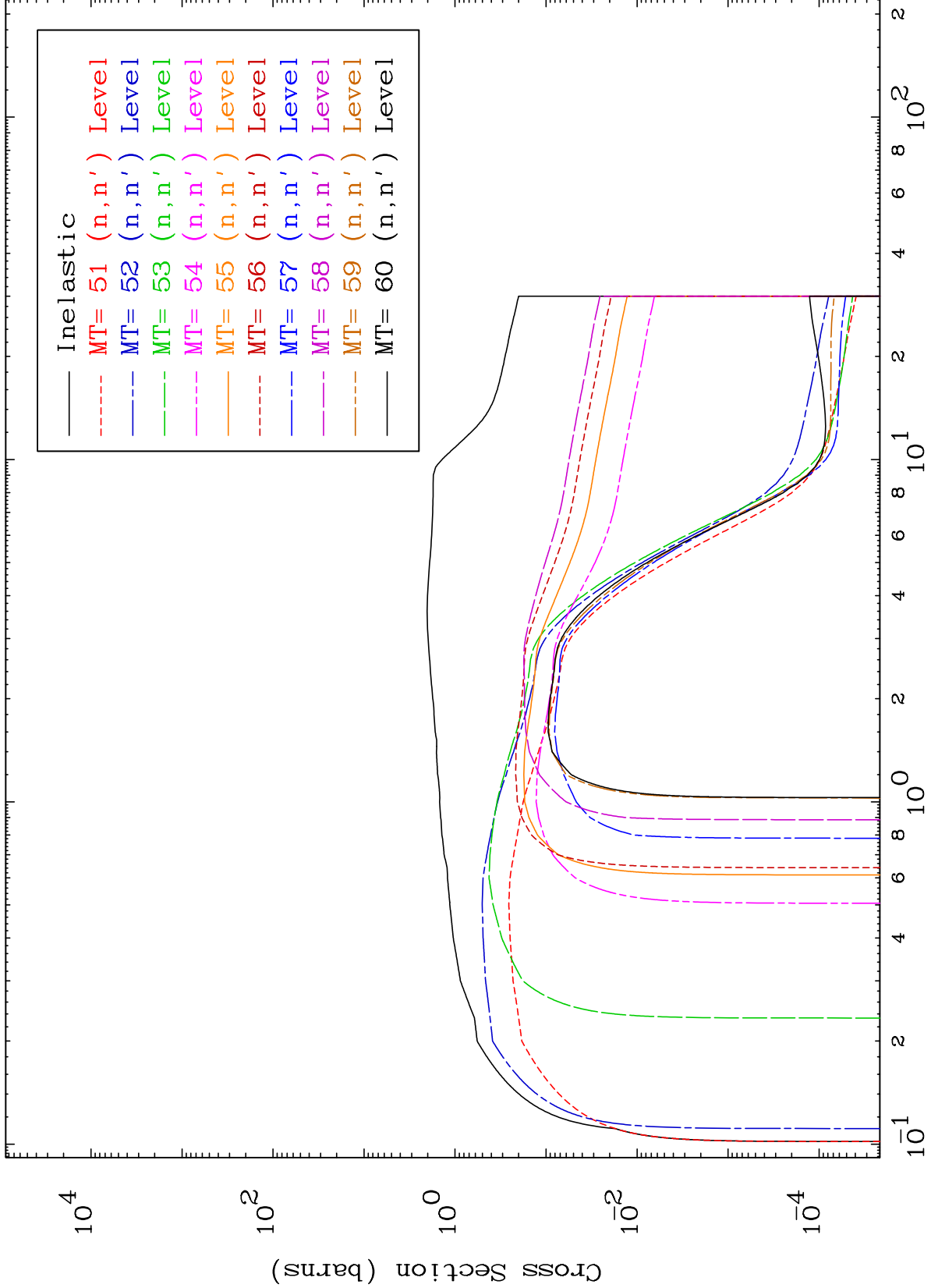


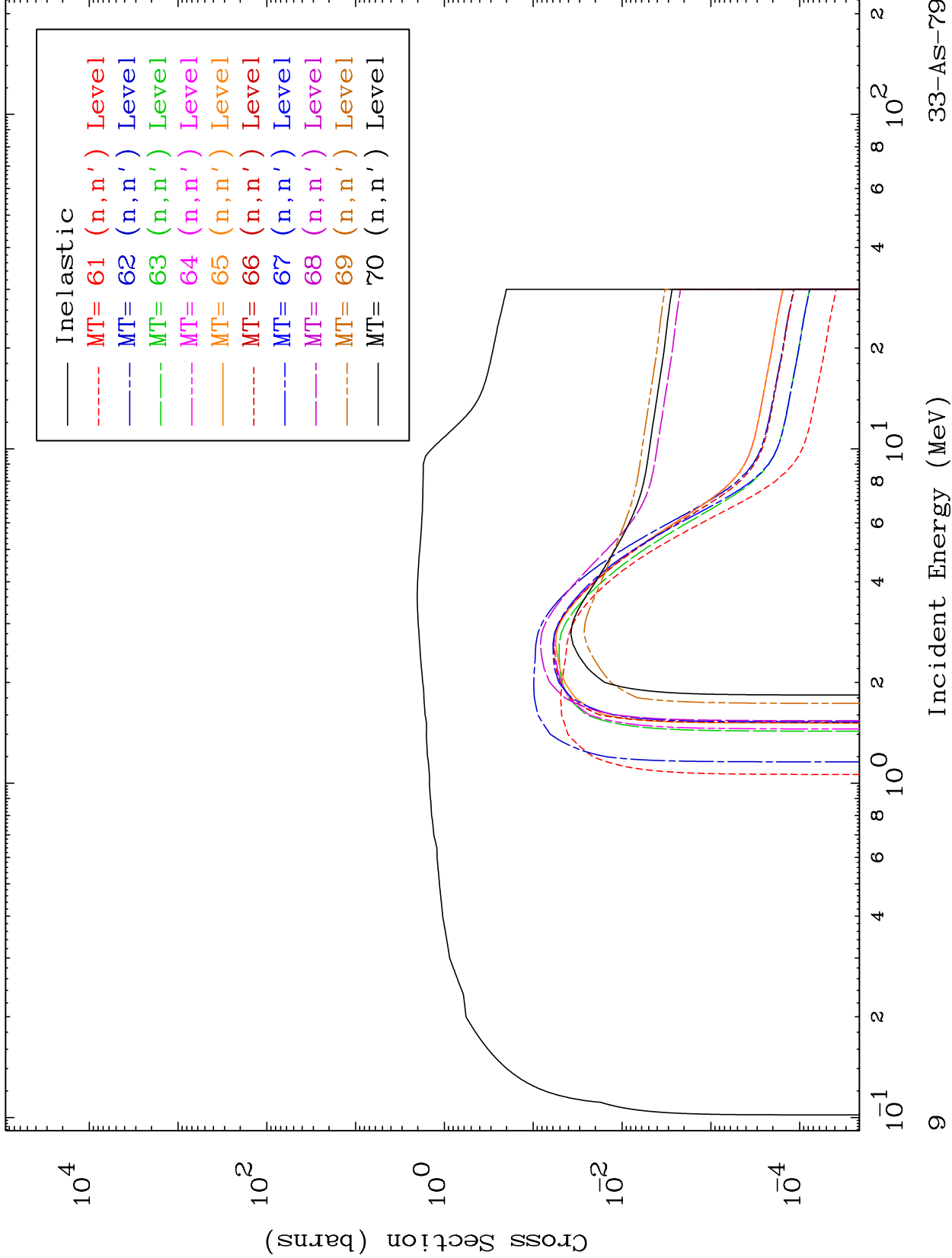










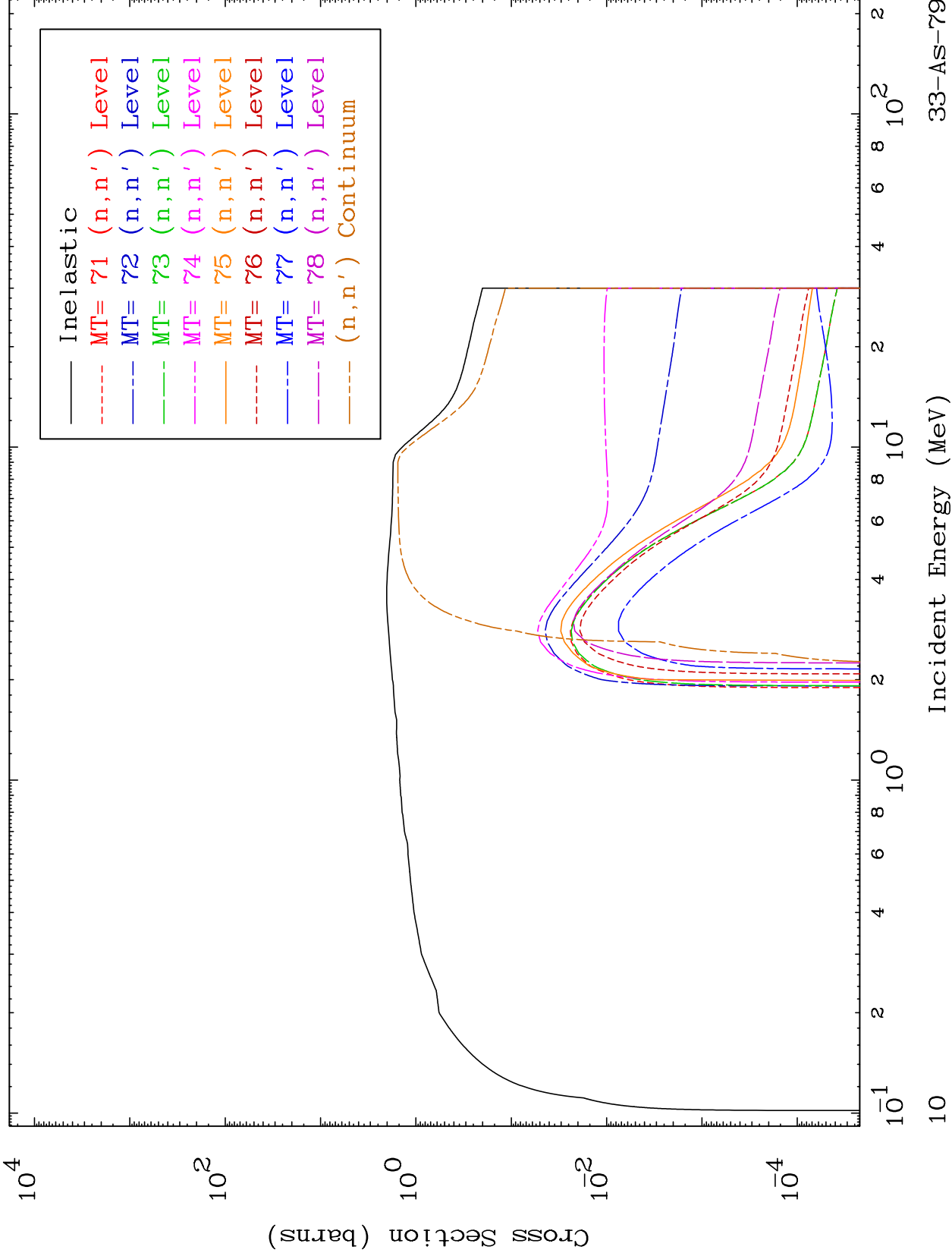


MAT 3337

(n,n') Levels

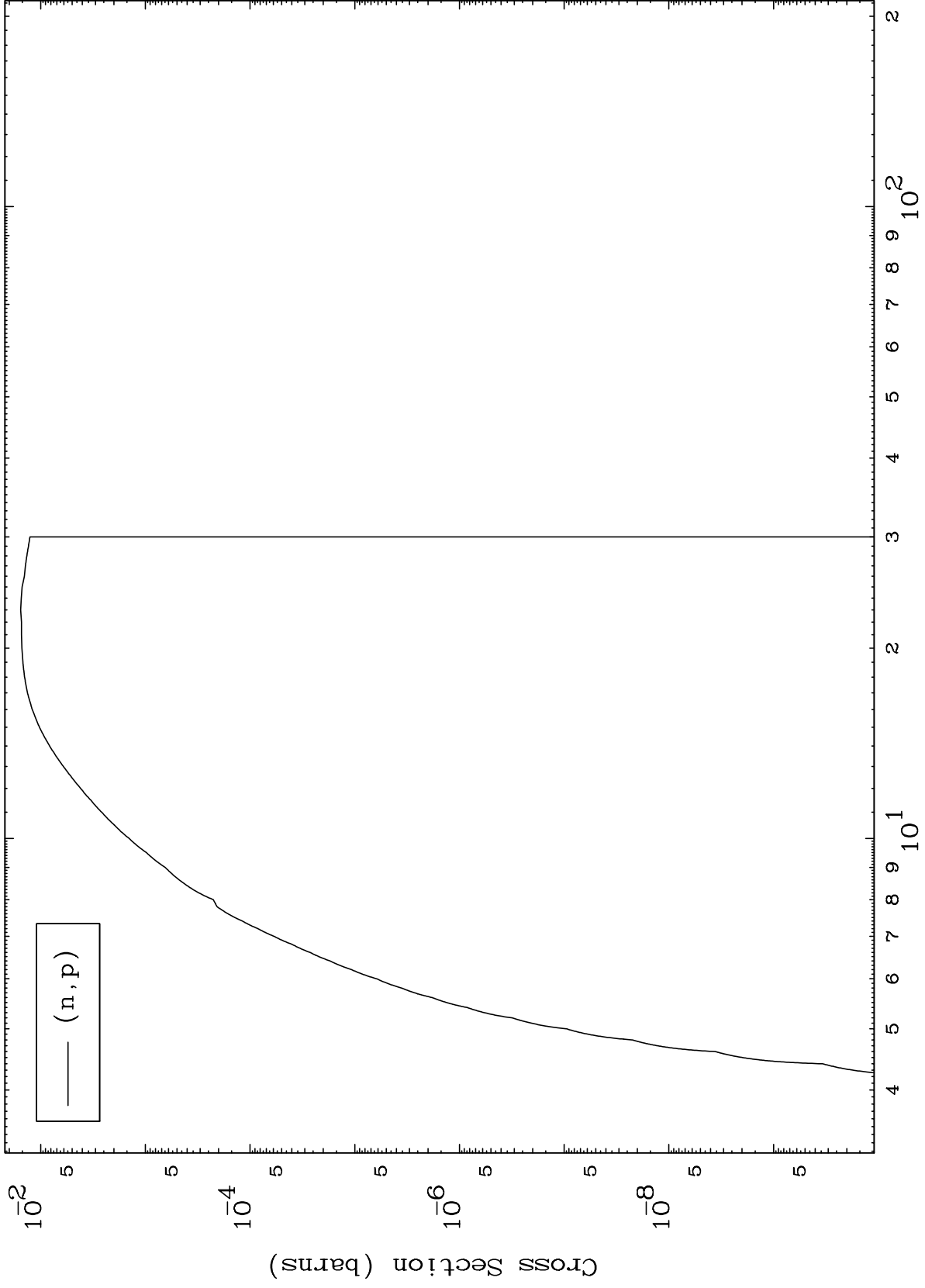
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293 Kelvin Cross Sections



Incident Energy (MeV)

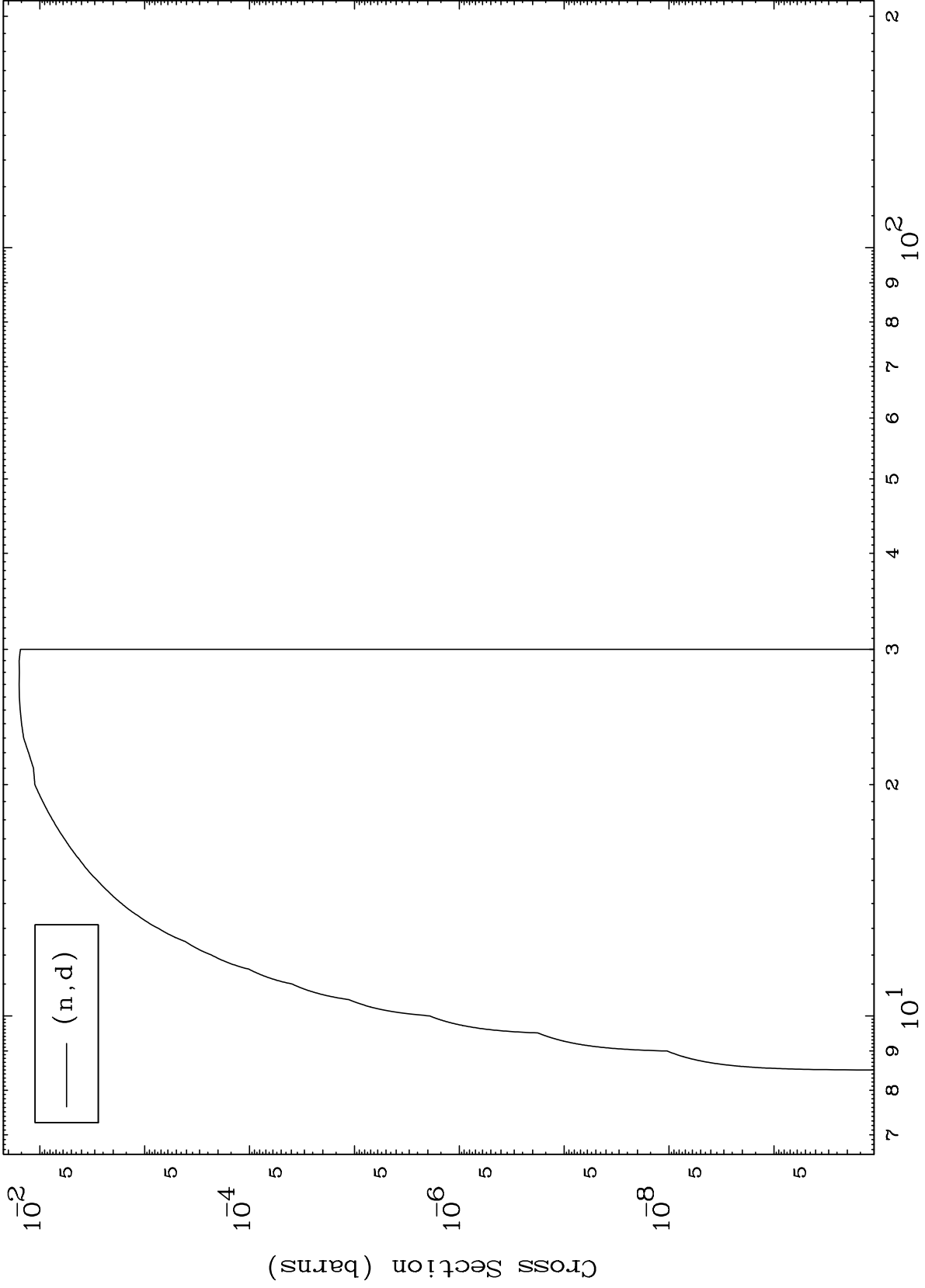
33-As-79



MAT 3337

(n,d) Levels
293 Kelvin Cross Sections

33-As-79



12

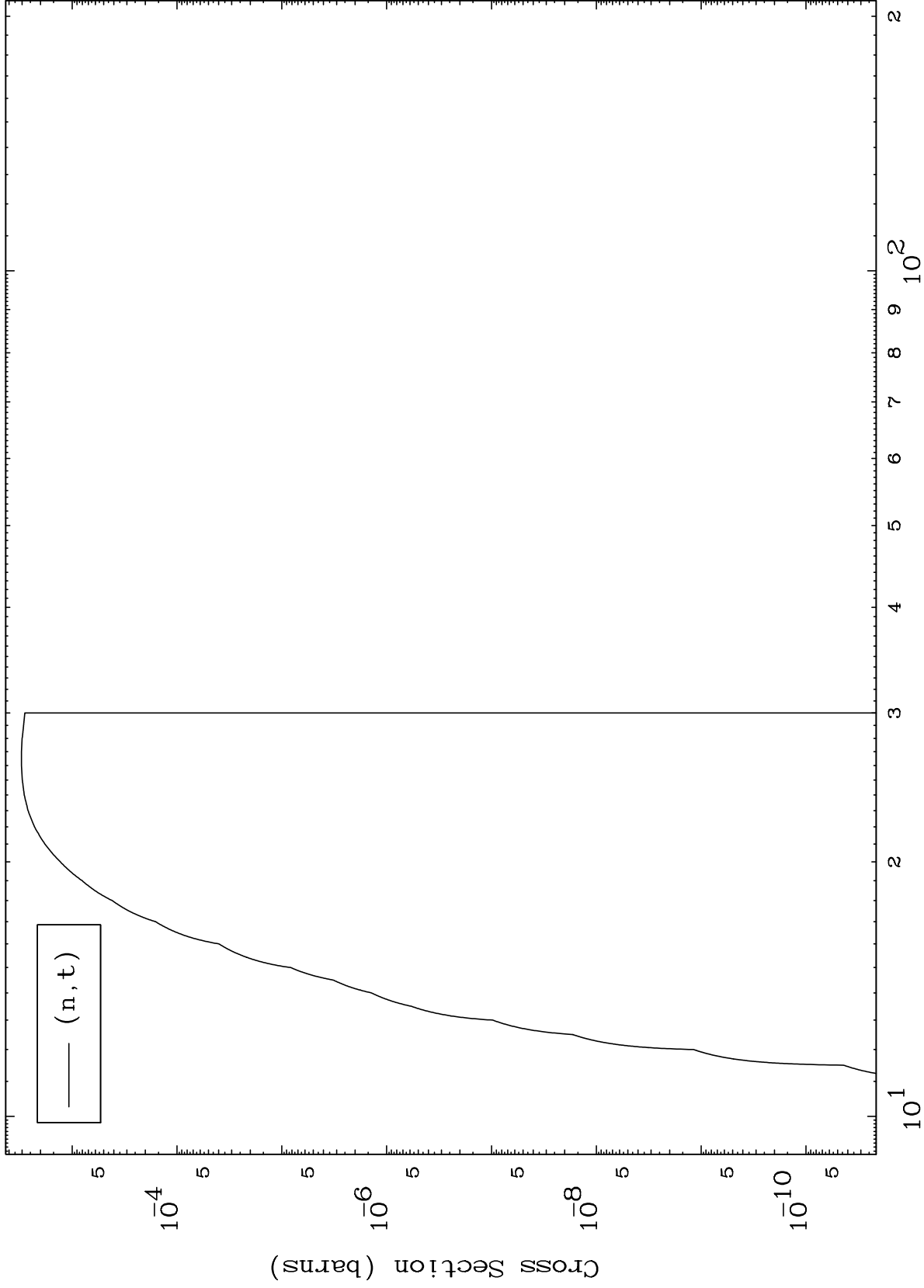
Incident Energy (MeV)

33-As-79

MAT 3337

(n,t) Levels
293 Kelvin Cross Sections

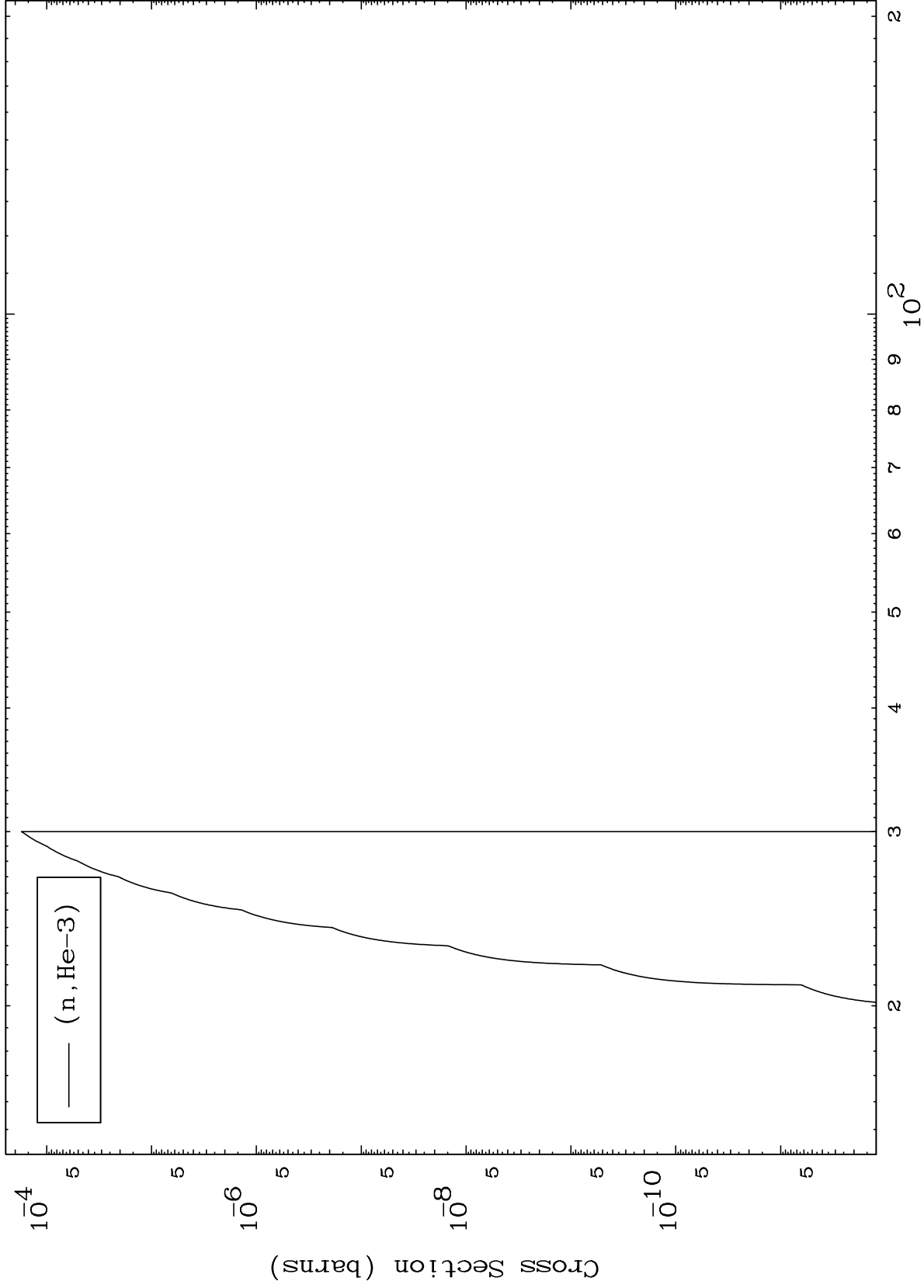
33-As-79



13

Incident Energy (MeV)

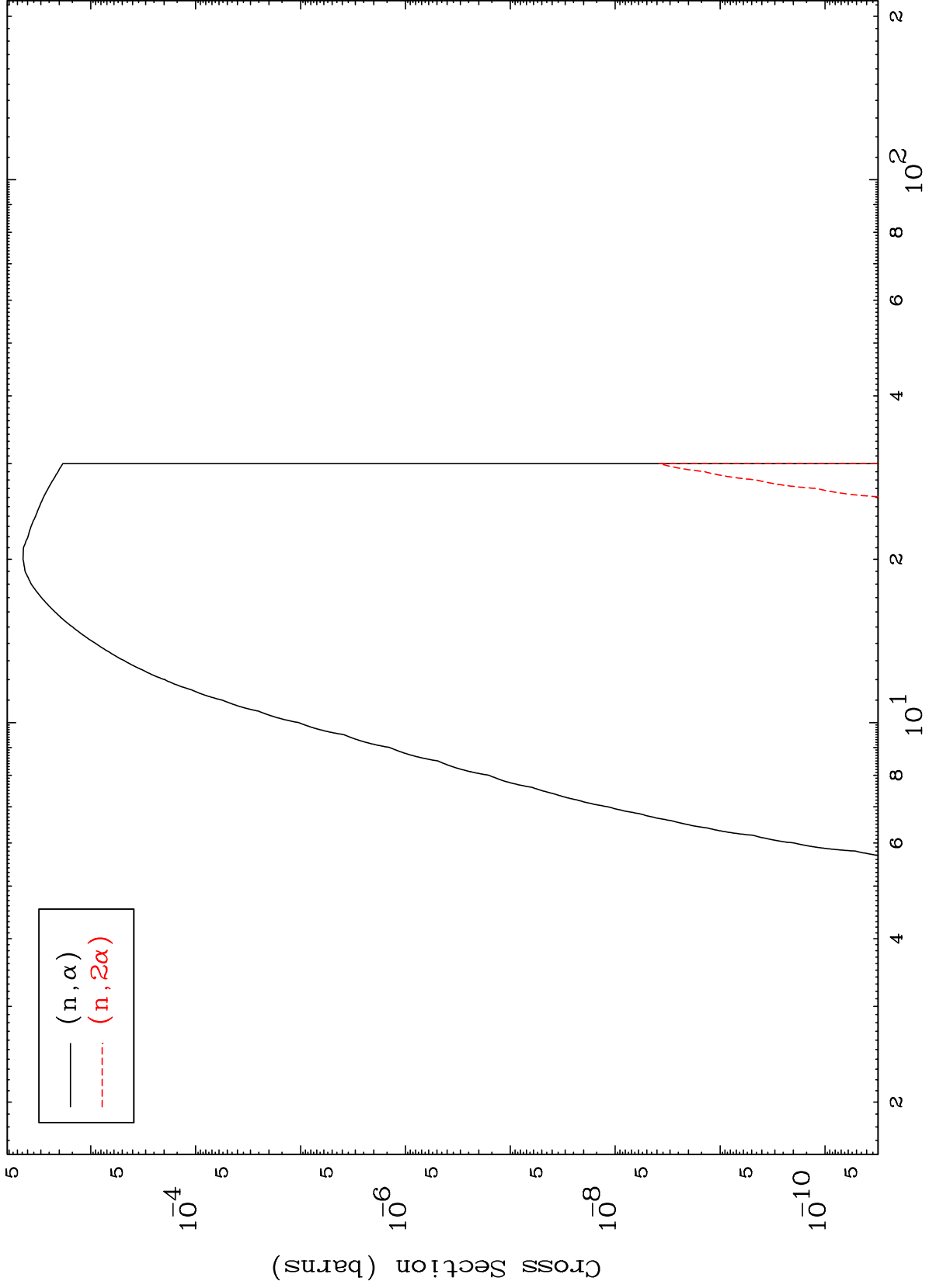
33-As-79



MAT 3337

(n, α) Levels
293 Kelvin Cross Sections

33-As-79



15

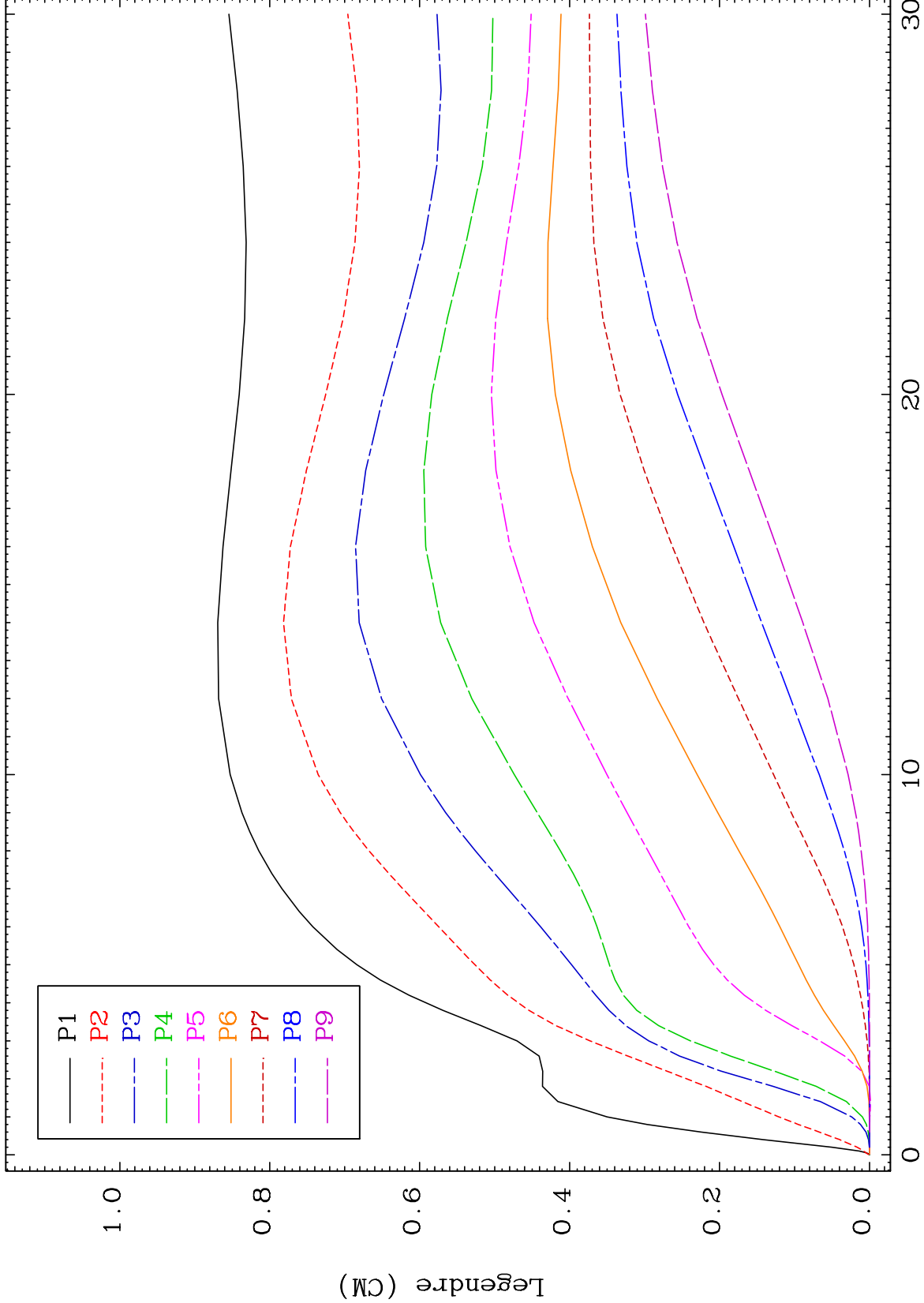
Incident Energy (MeV)

33-As-79

MAT 3337

Elastic Legendre Coefficients

³³As-79



16

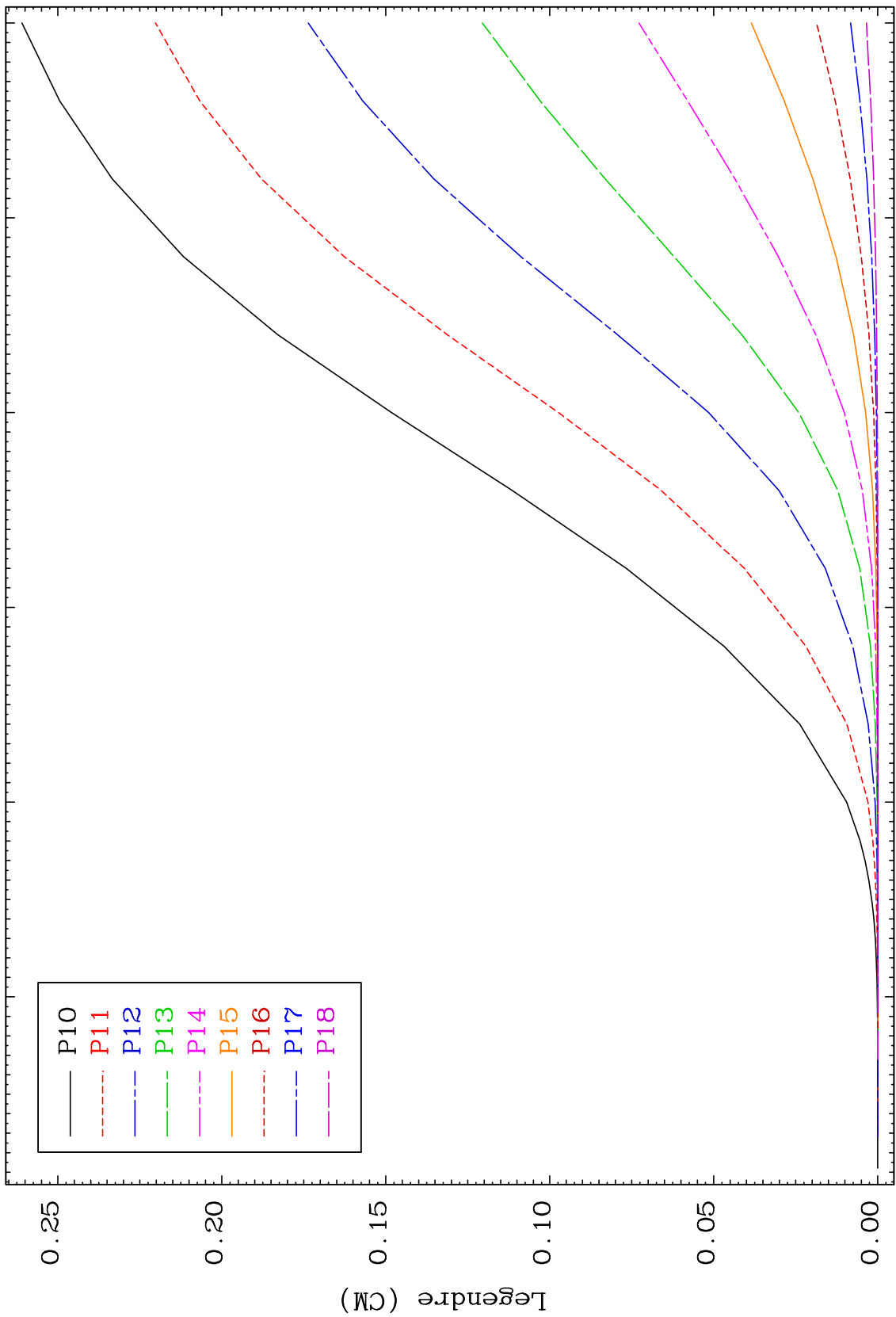
Incident Energy (MeV)

³³As-79

MAT 3337

Elastic Legendre Coefficients

³³As-79



17

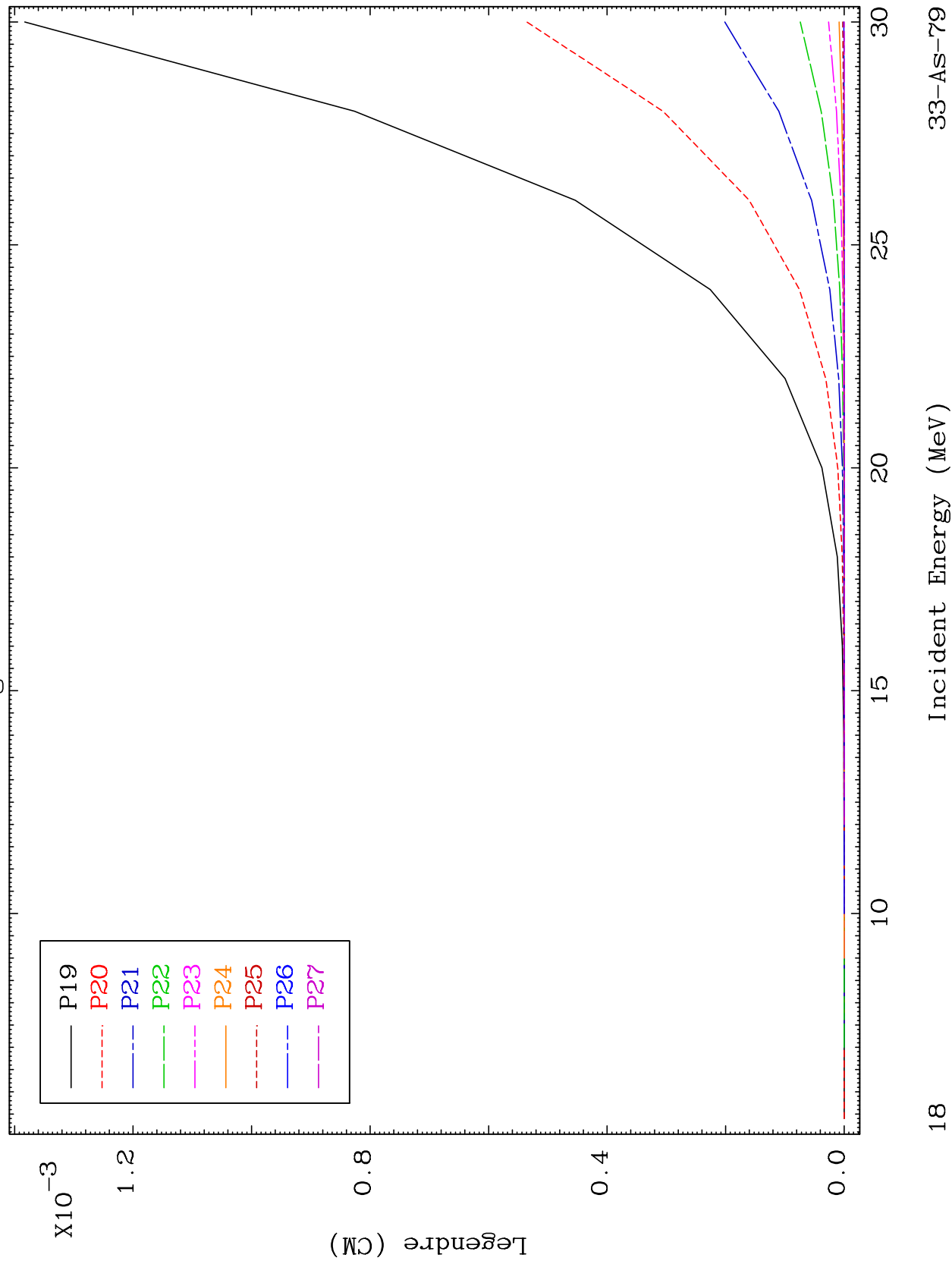
Incident Energy (MeV)

³³As-79

MAT 3337

Elastic Legendre Coefficients

³³As-79



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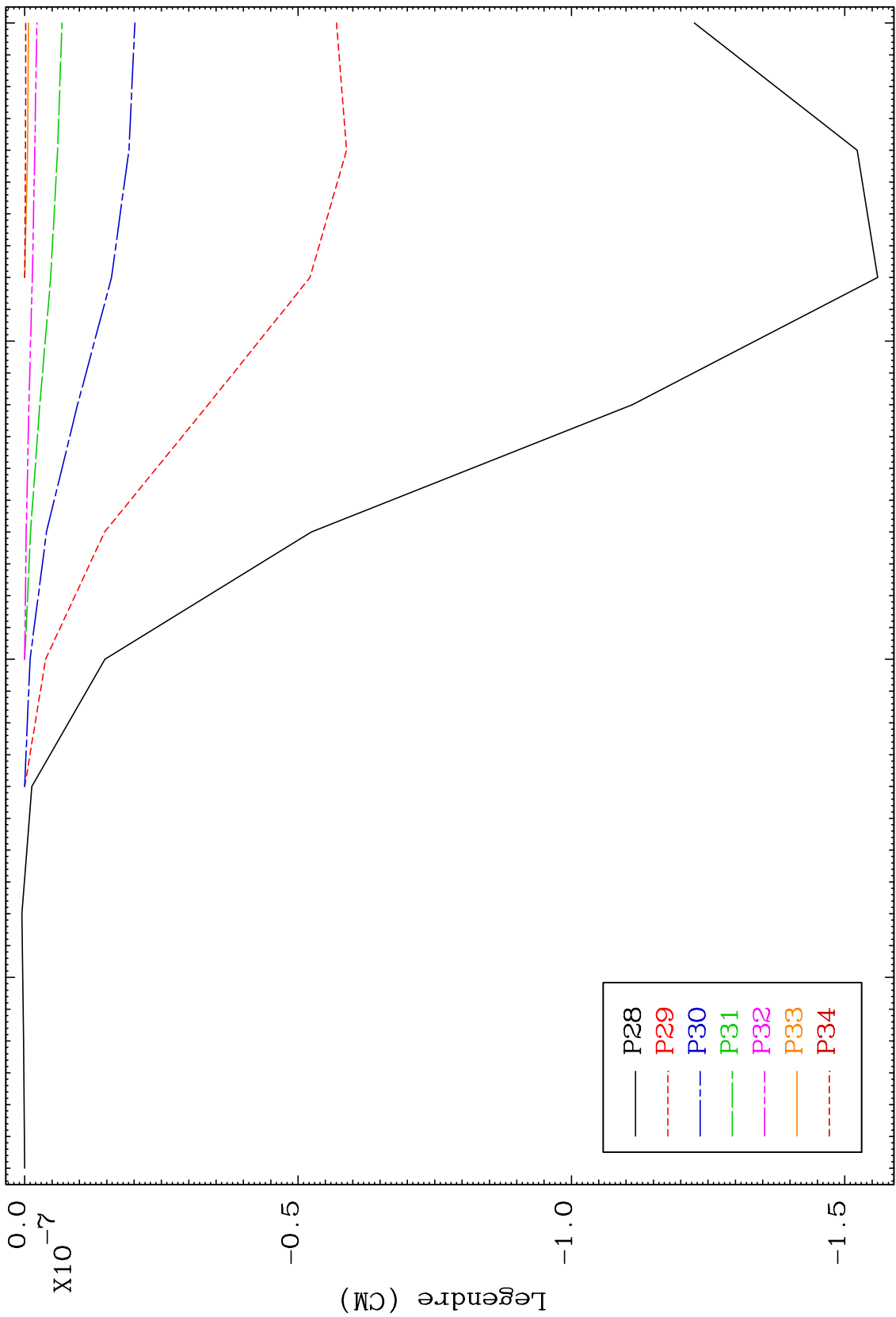
Incident Energy (MeV)

³³As-79

MAT 3337

33-As-79

Elastic Legendre Coefficients



19

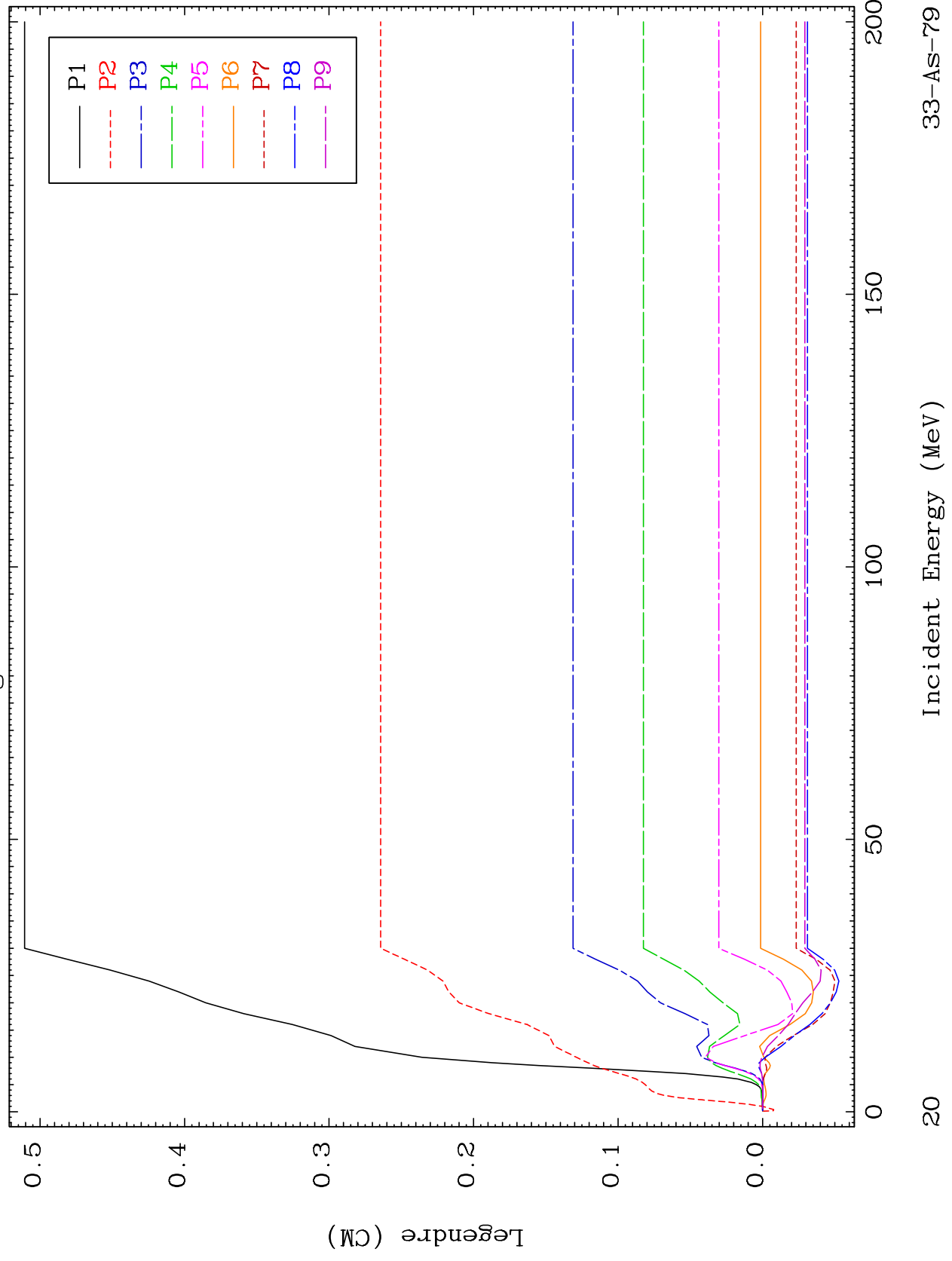
Incident Energy (MeV)

33-As-79

MAT 3337

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

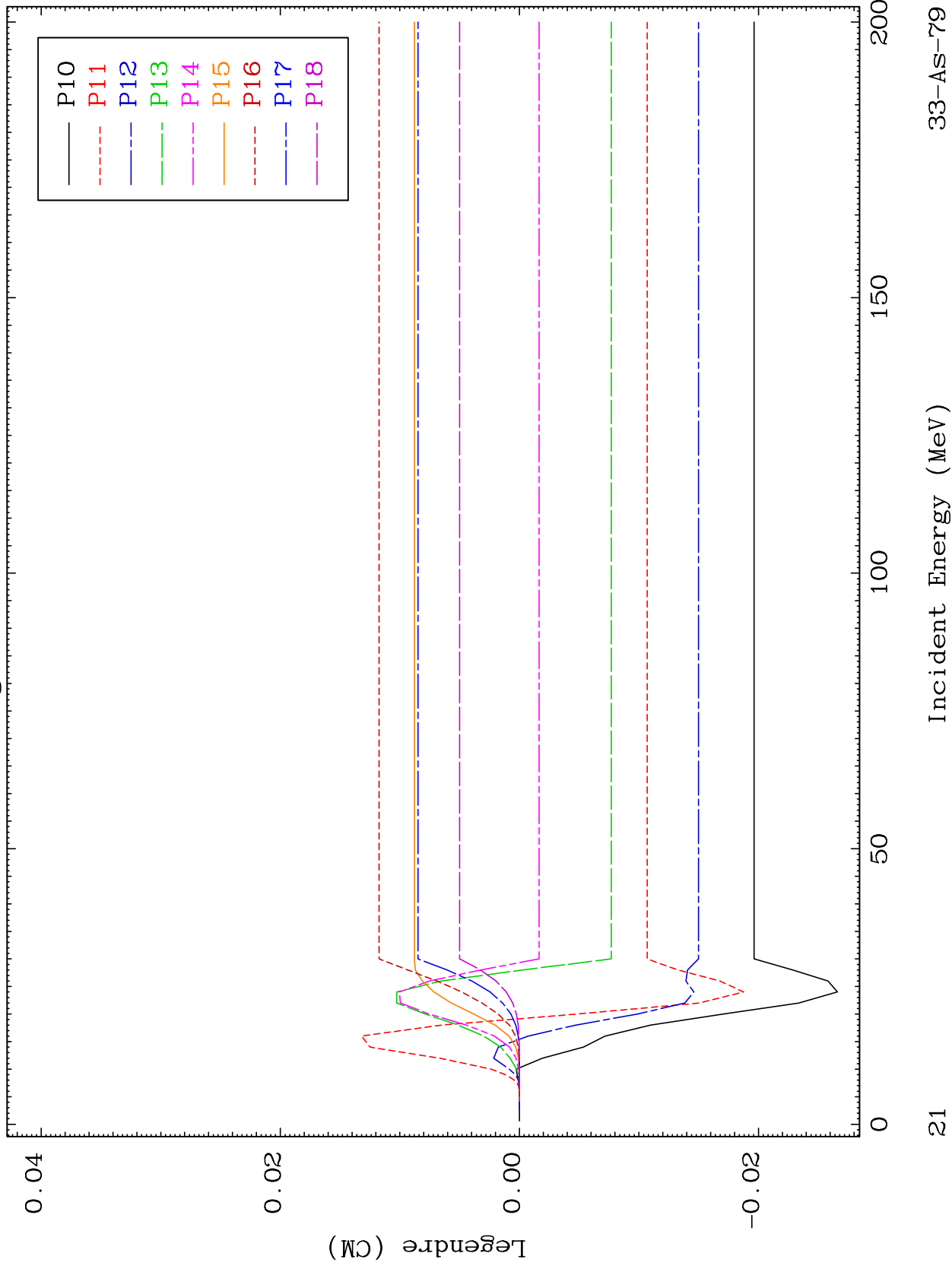
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MAT 3337

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

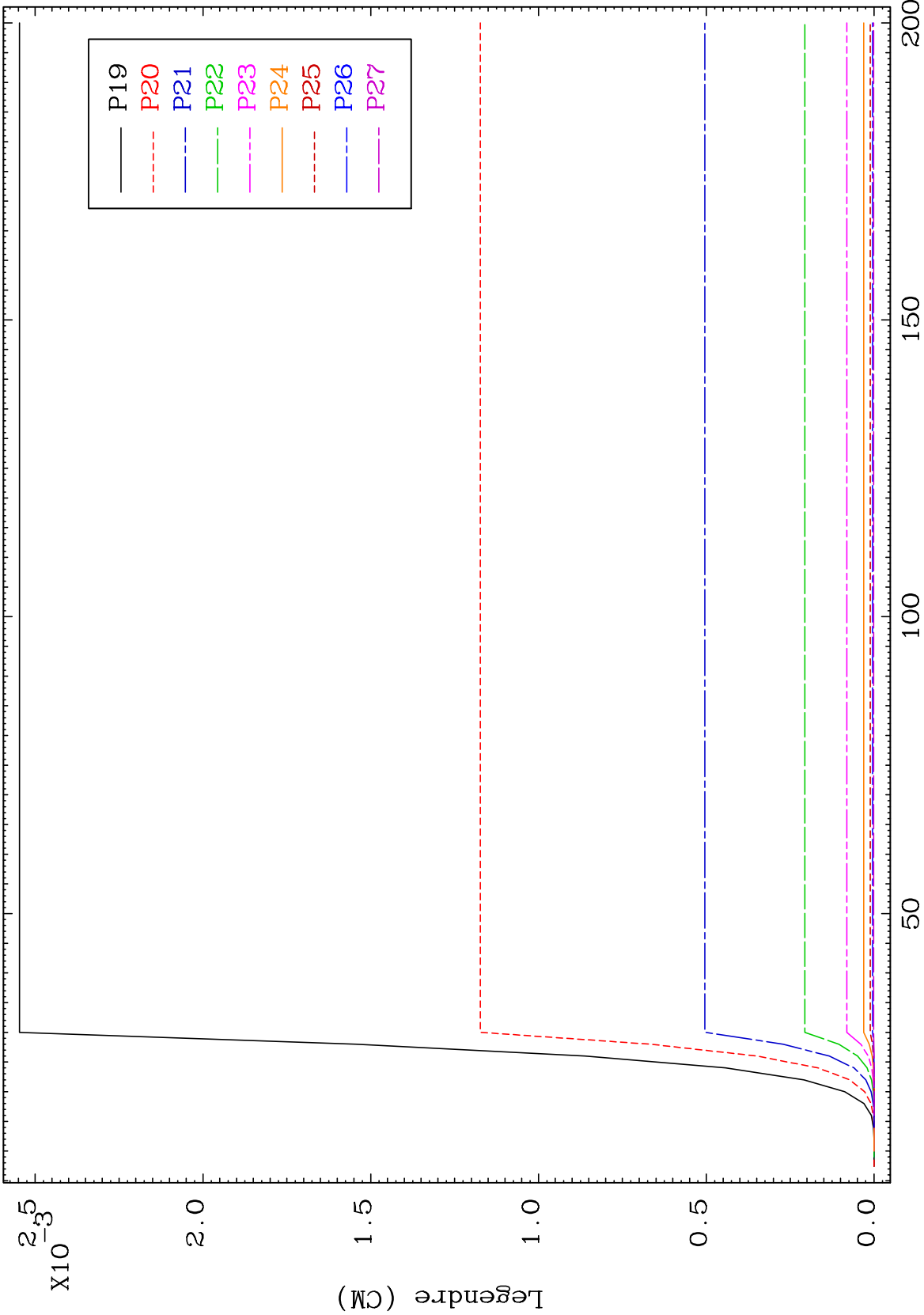
33-As-79



33-As-79

Incident Energy (MeV)

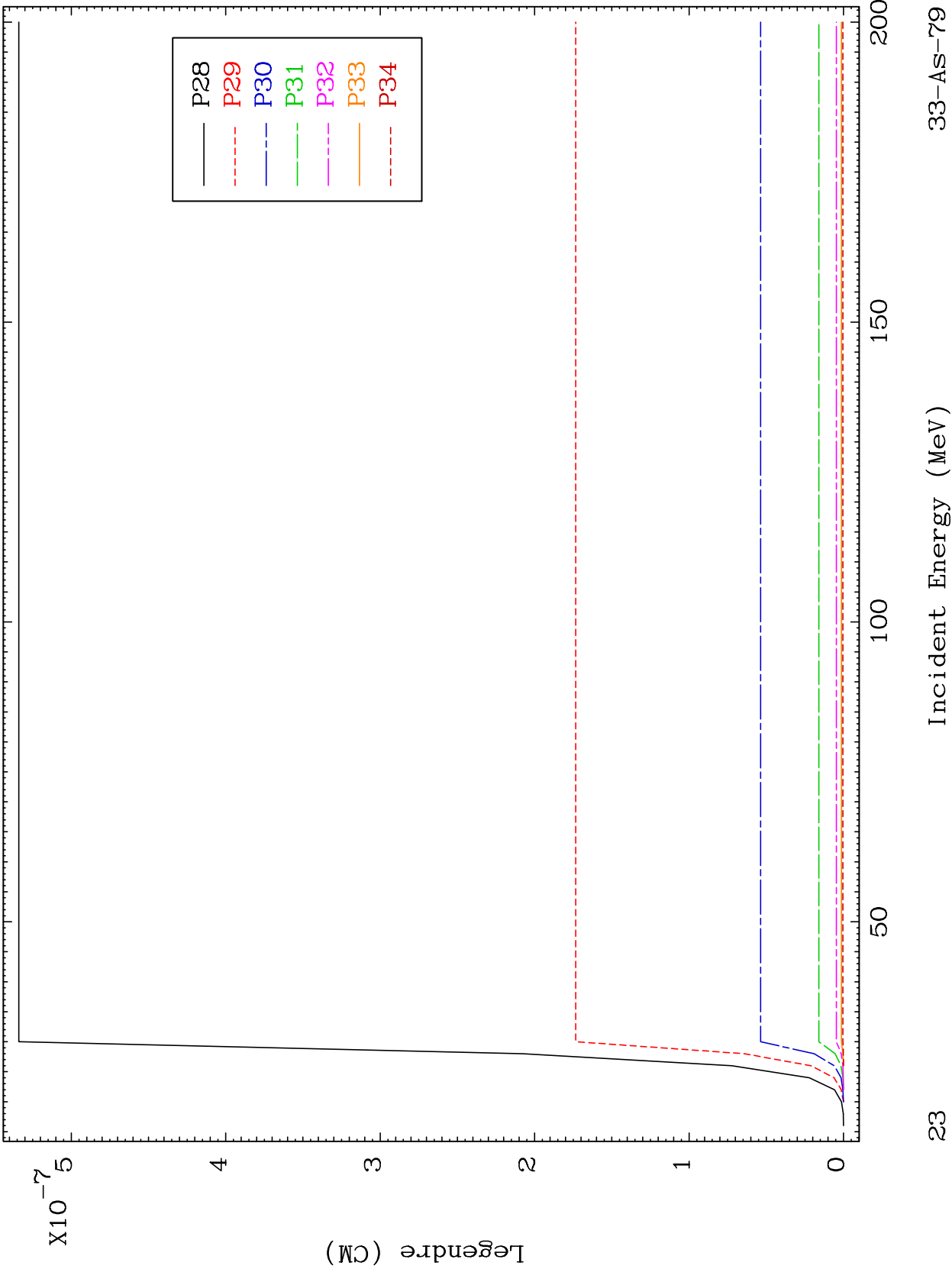
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MAT 3337

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

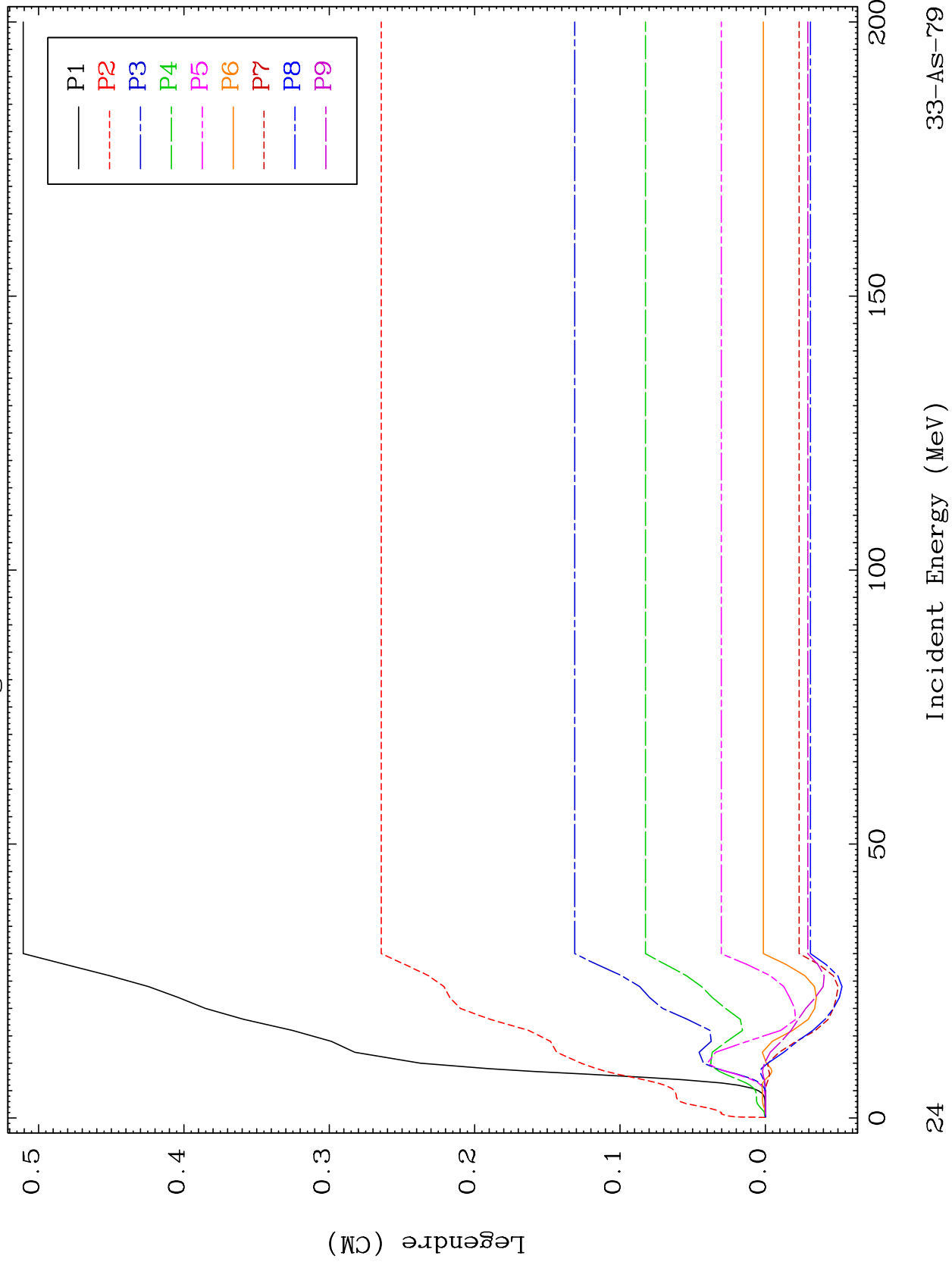
33-As-79



MAT 3337

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

33-As-79



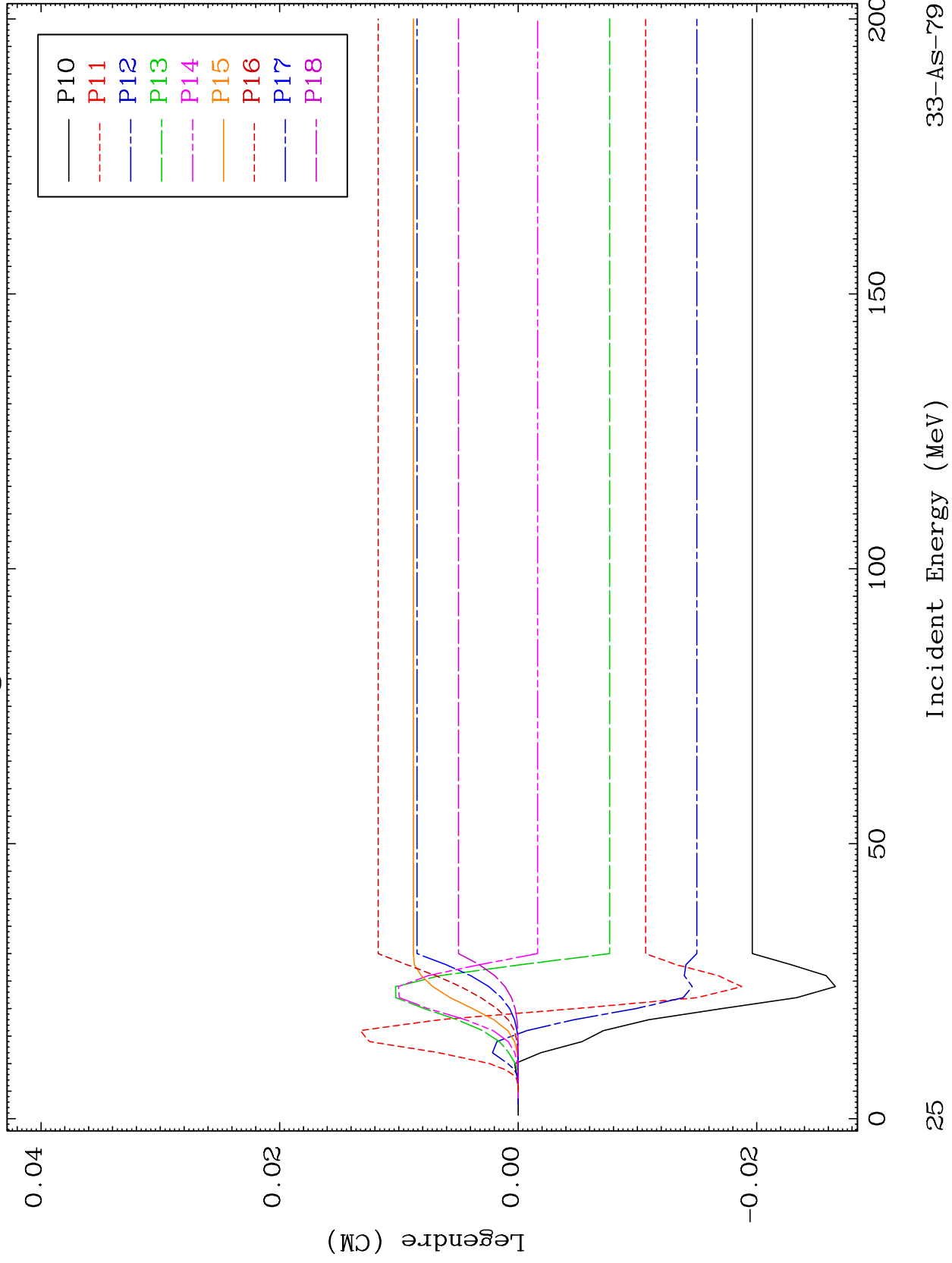
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33-As-79

MAT 3337

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

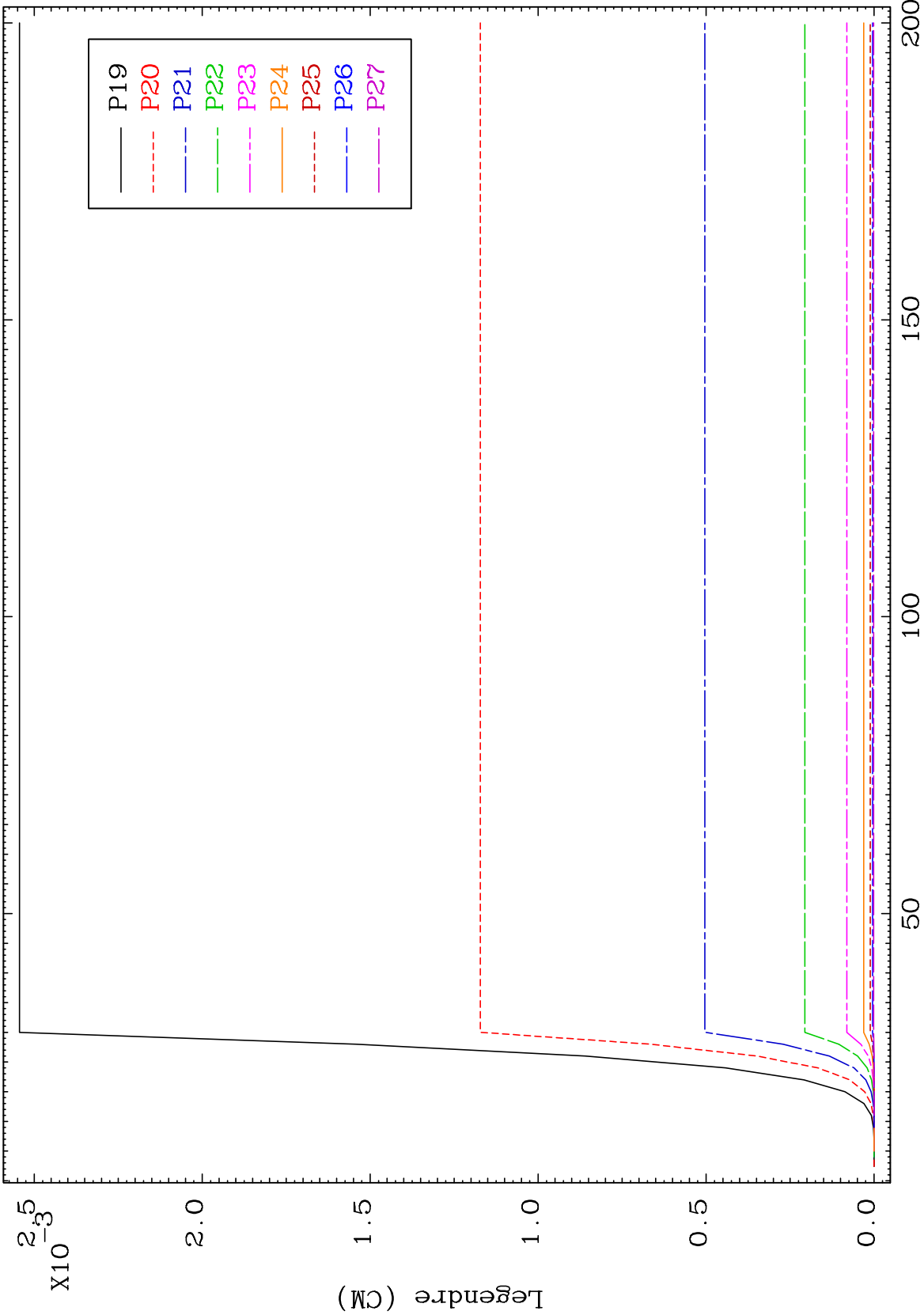
33-As-79



33-As-79

Incident Energy (MeV)

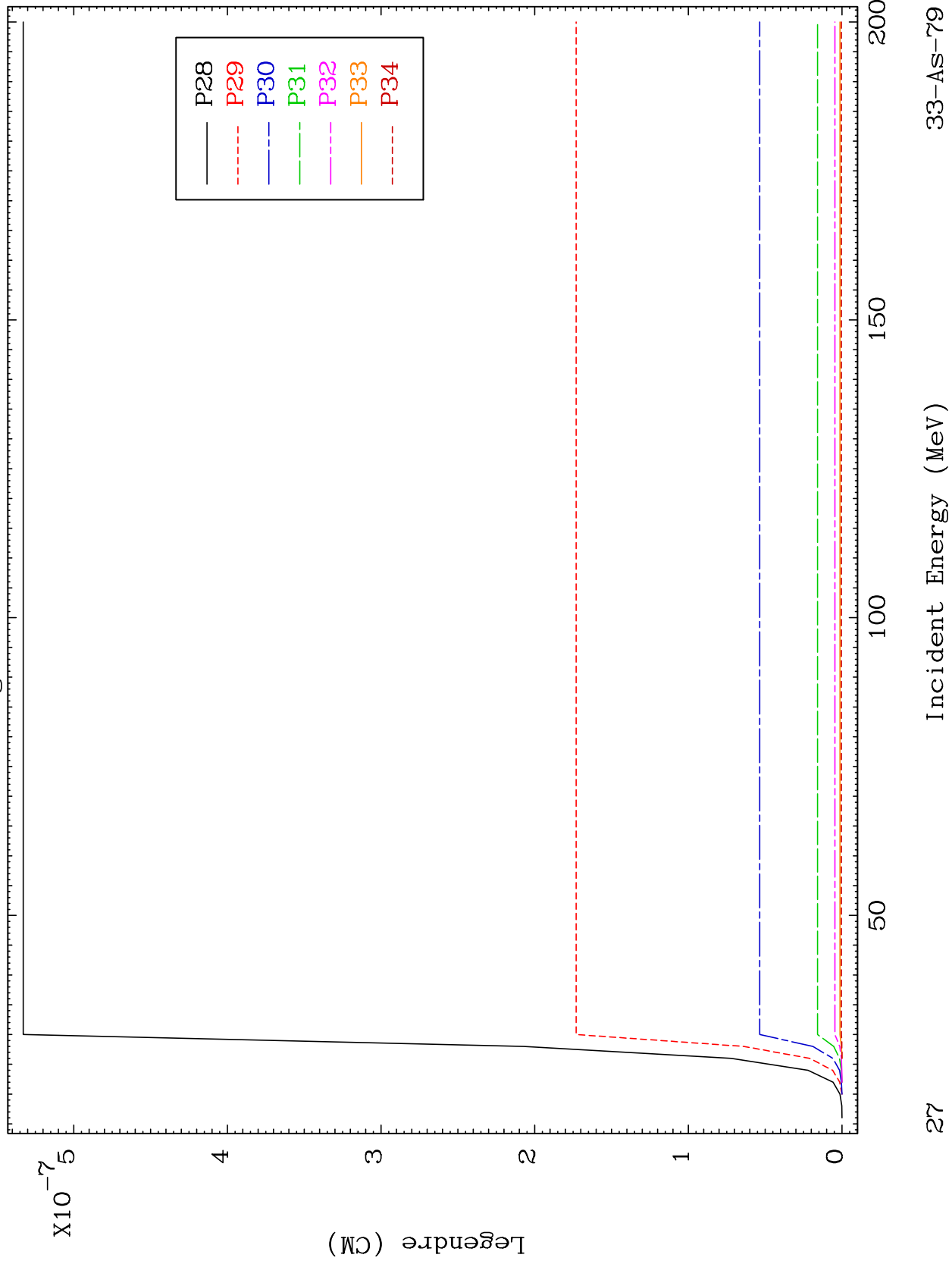
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MAT 3337

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

33-As-79



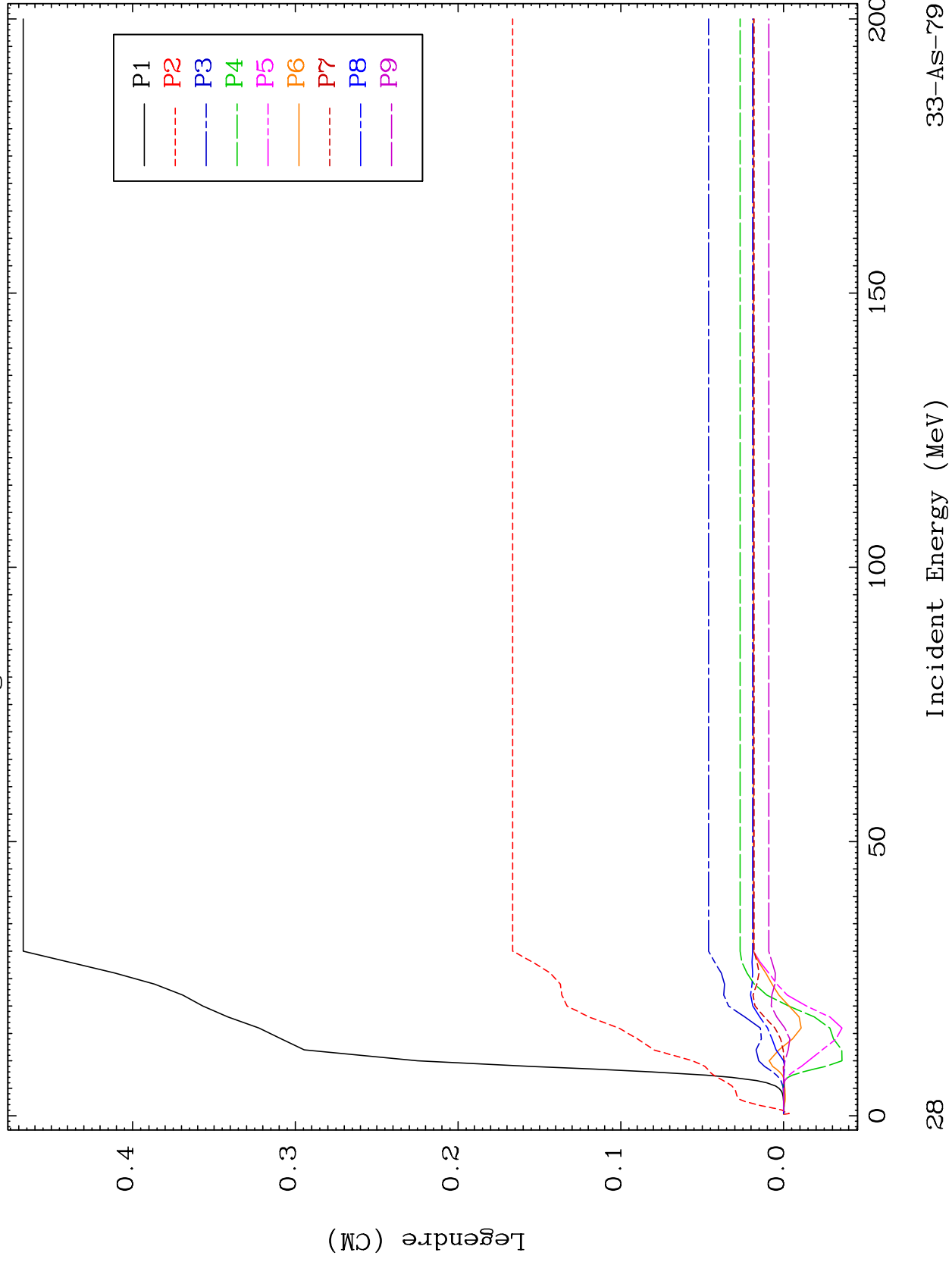
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33-As-79

MAT 3337

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

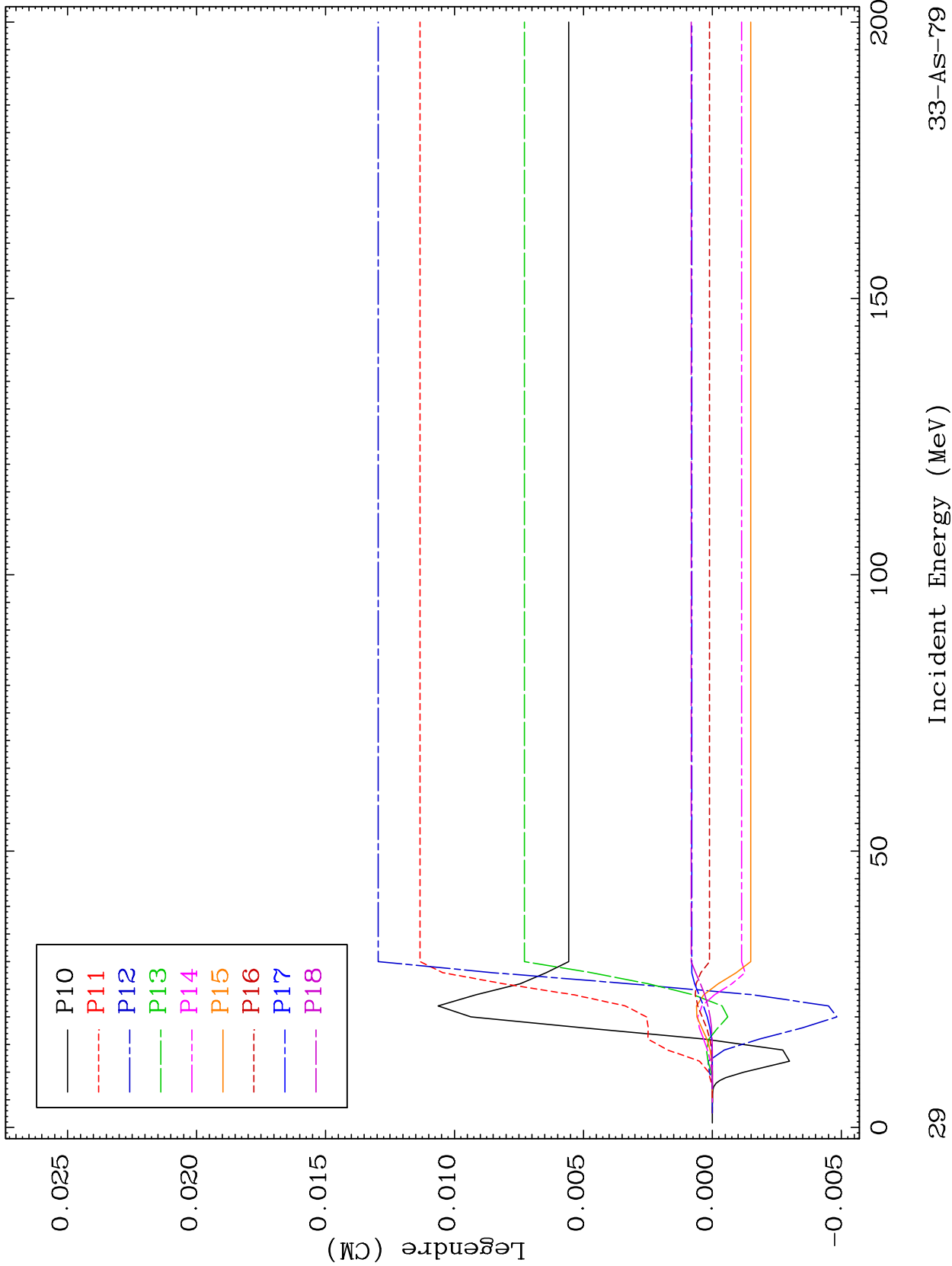
33-As-79



33-As-79

Incident Energy (MeV)

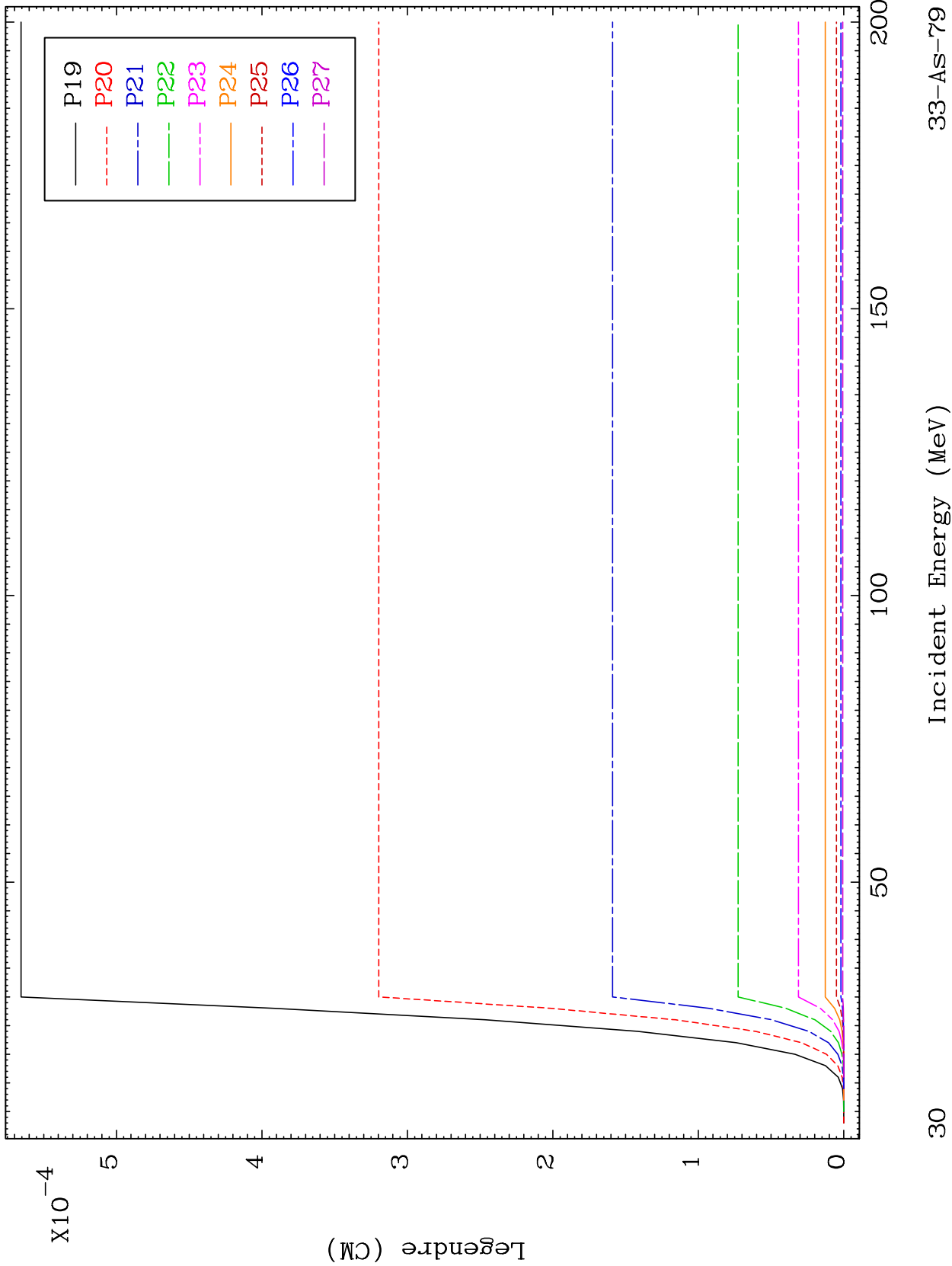
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MAT 3337

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

33-As-79



30

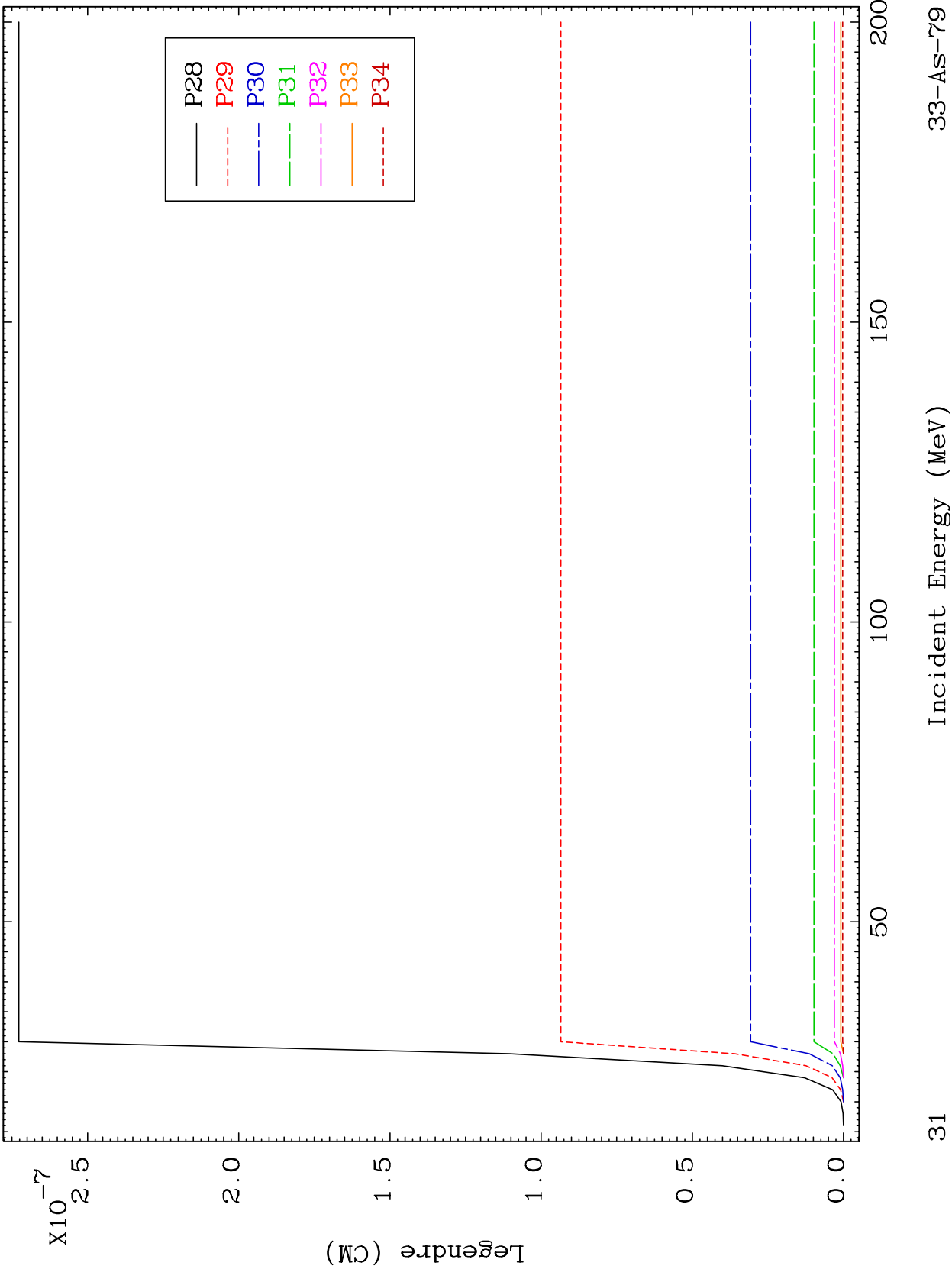
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



31

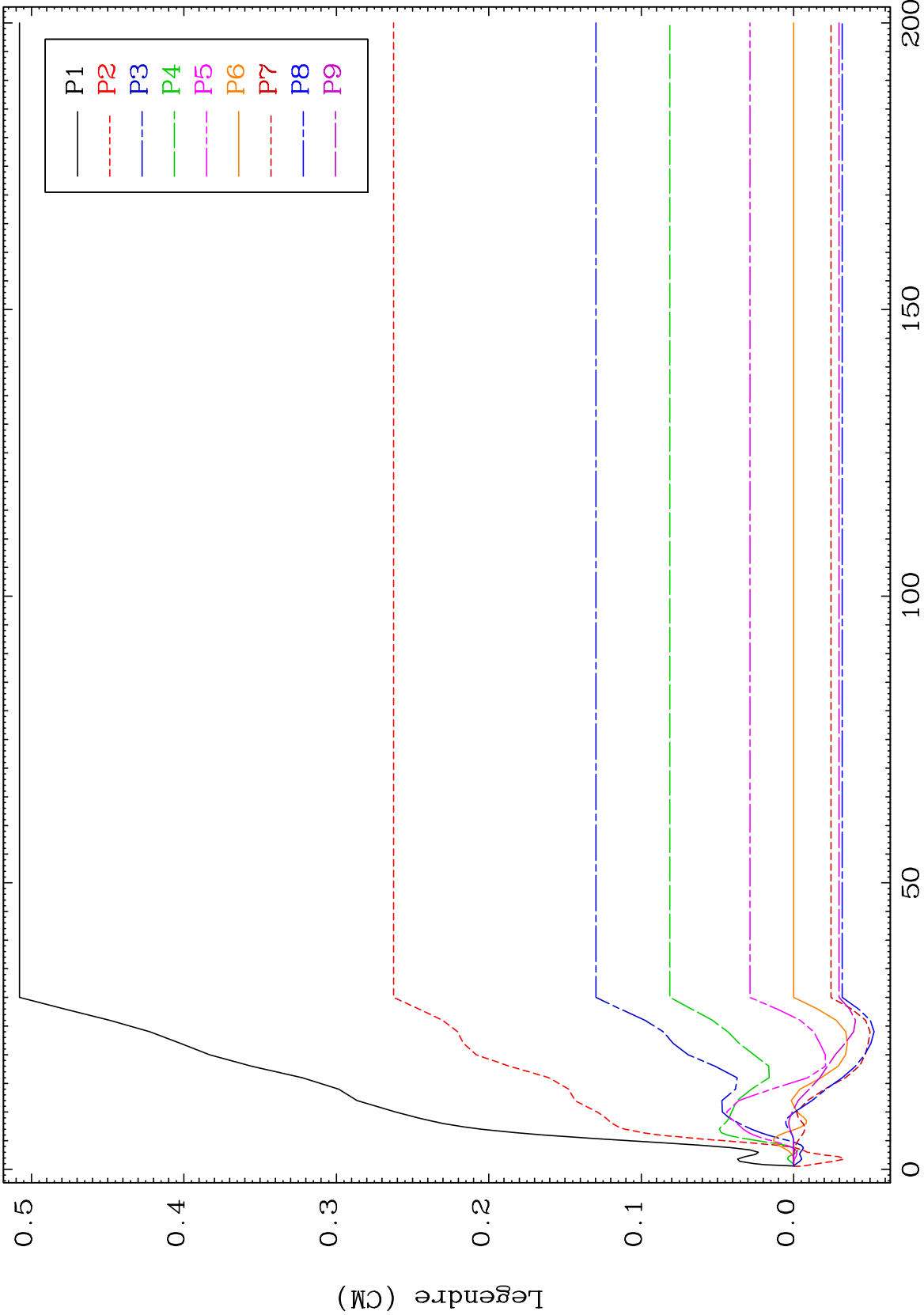
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



32

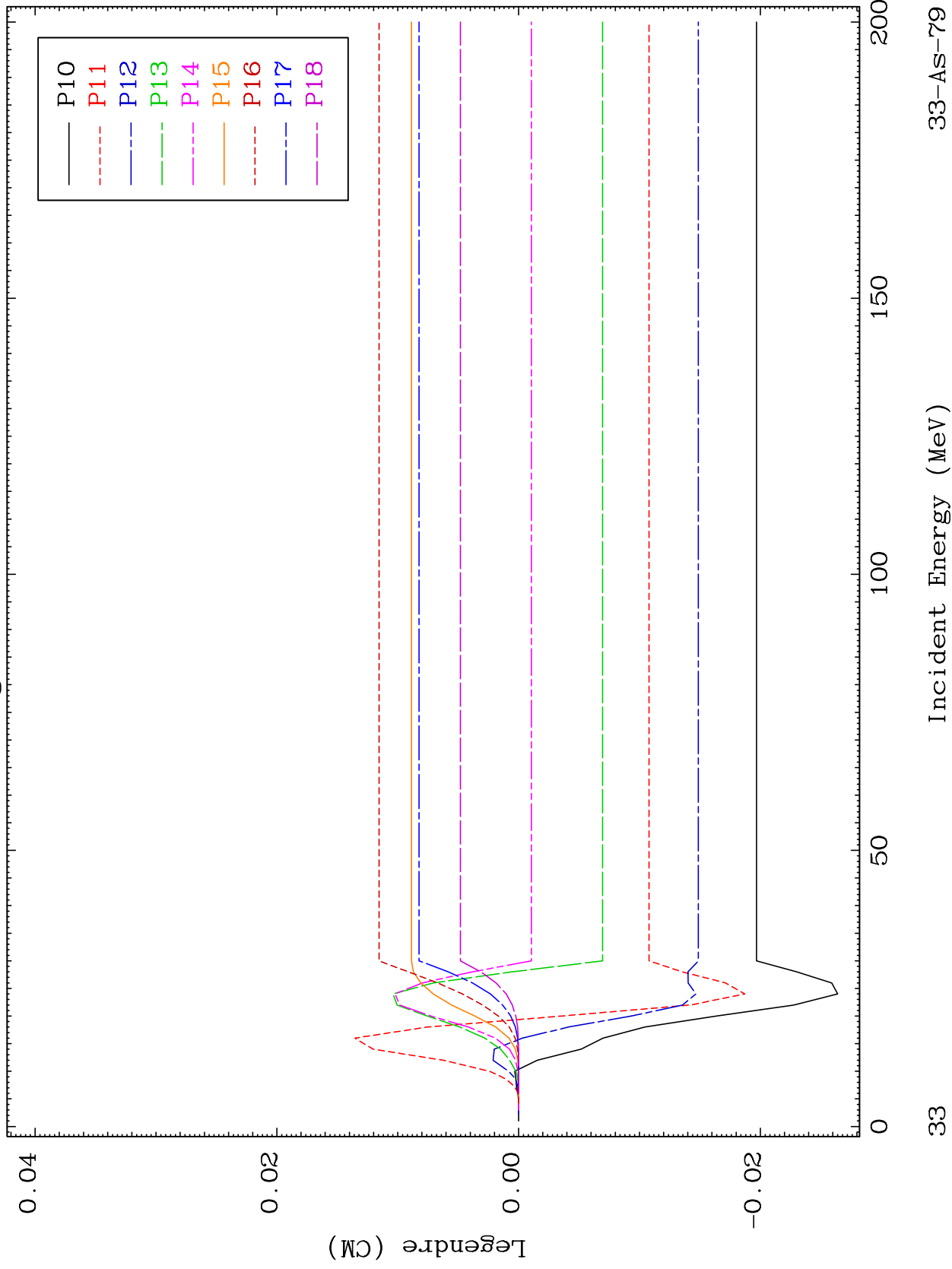
Incident Energy (MeV)

33-As-79

MAT 3337

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

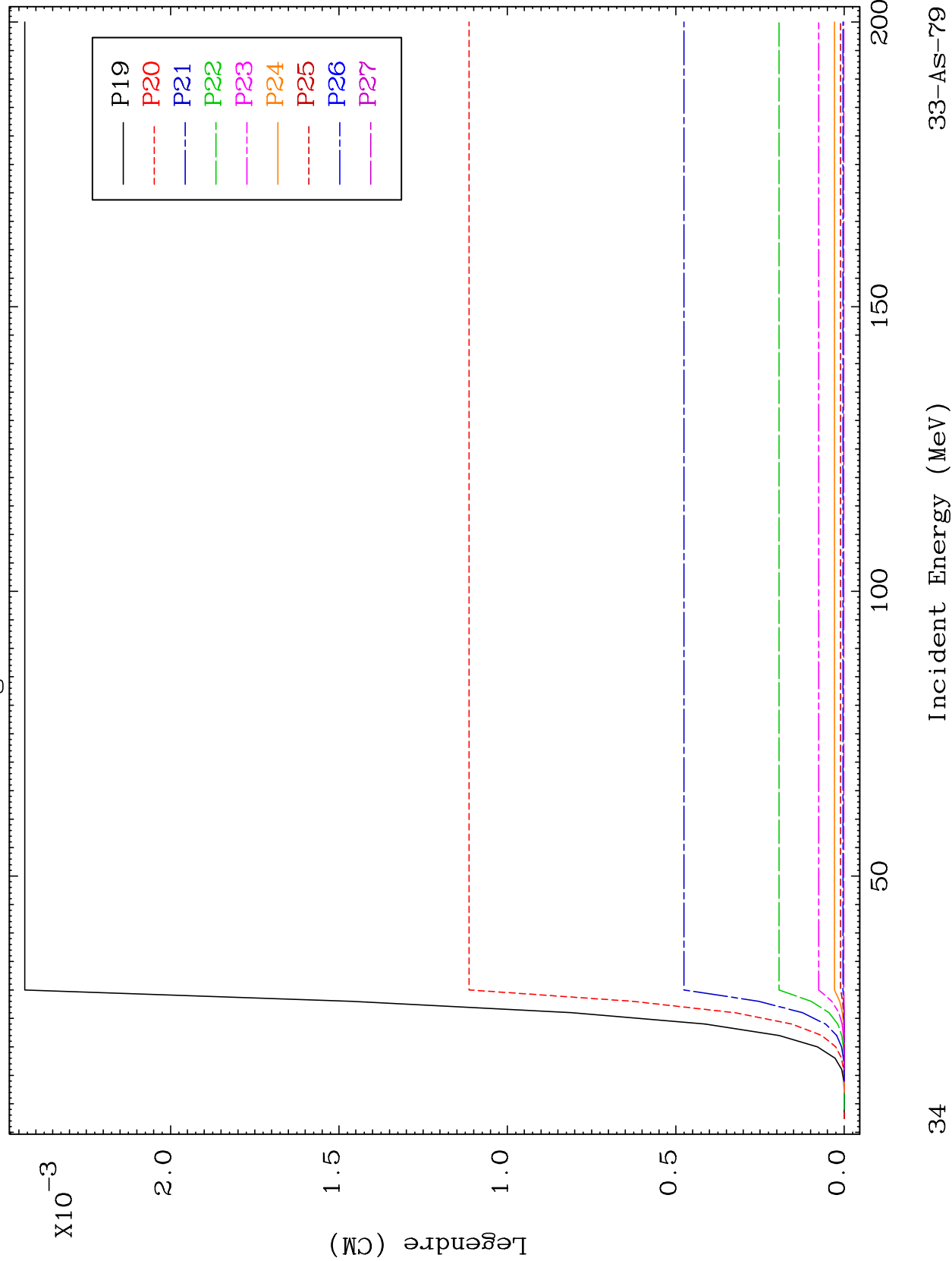
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33

Incident Energy (MeV)

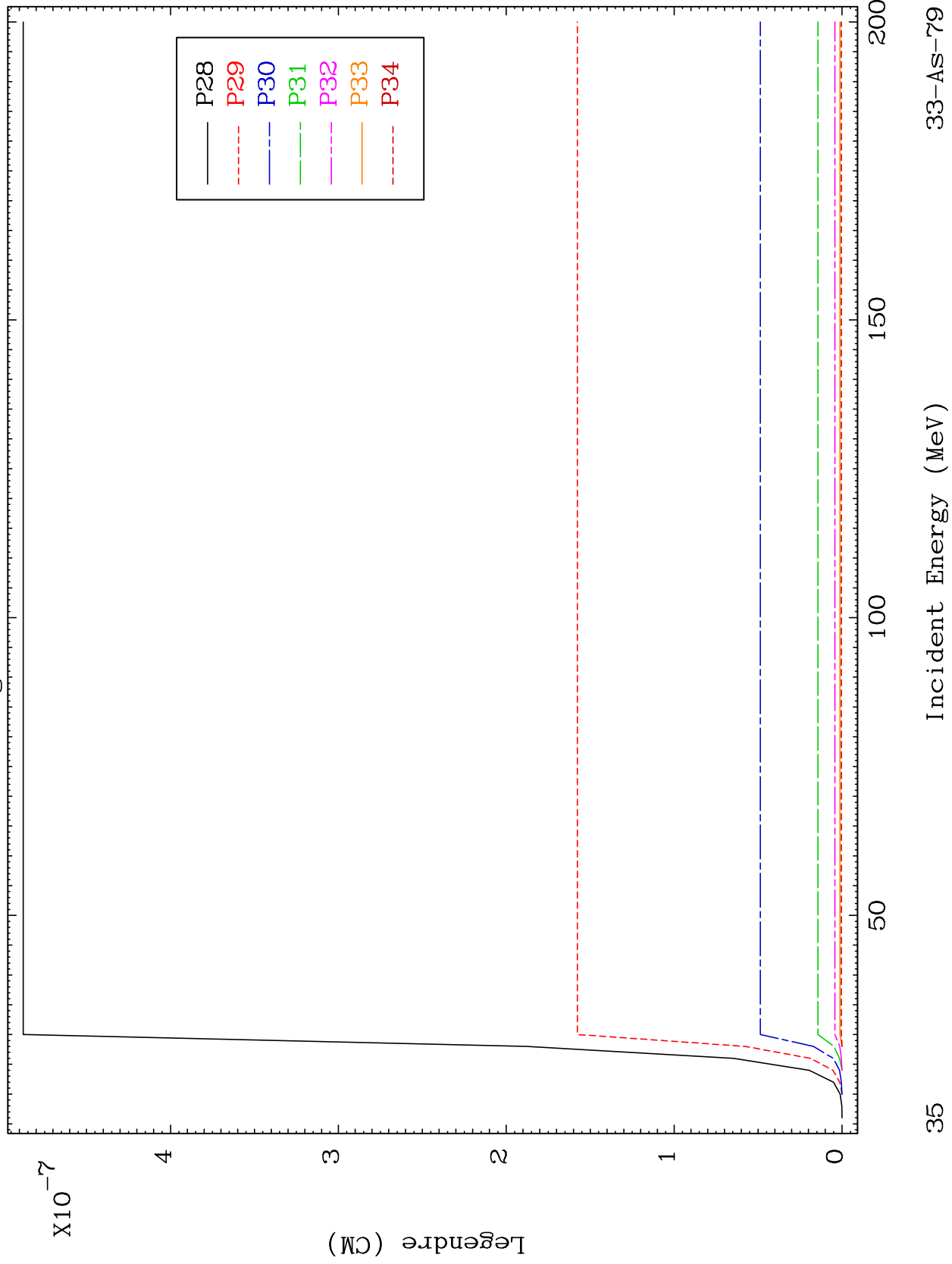
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MAT 3337

MT= 54 (n,n') Level
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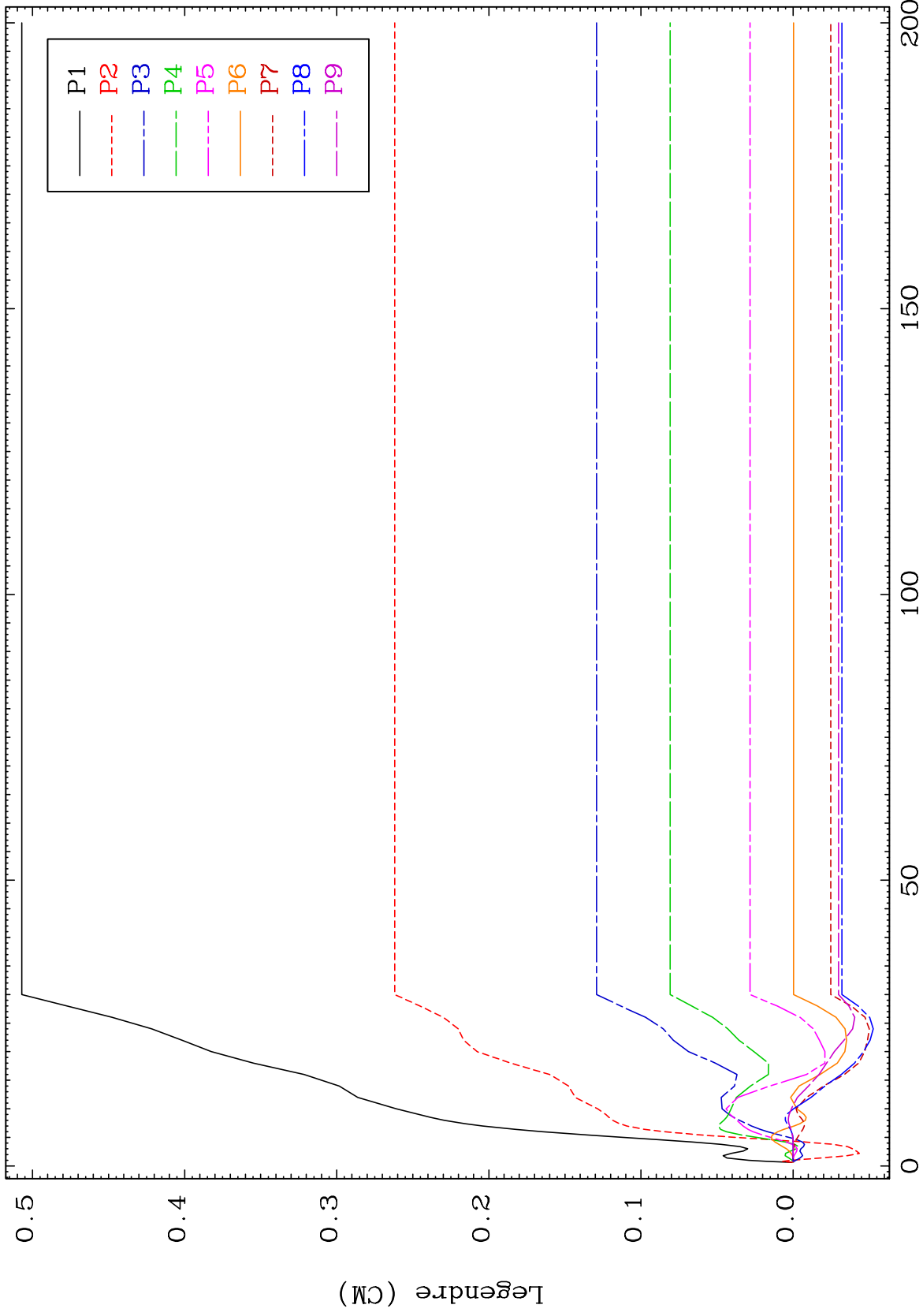
33-As-79



MAT 3337

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

33-As-79



36

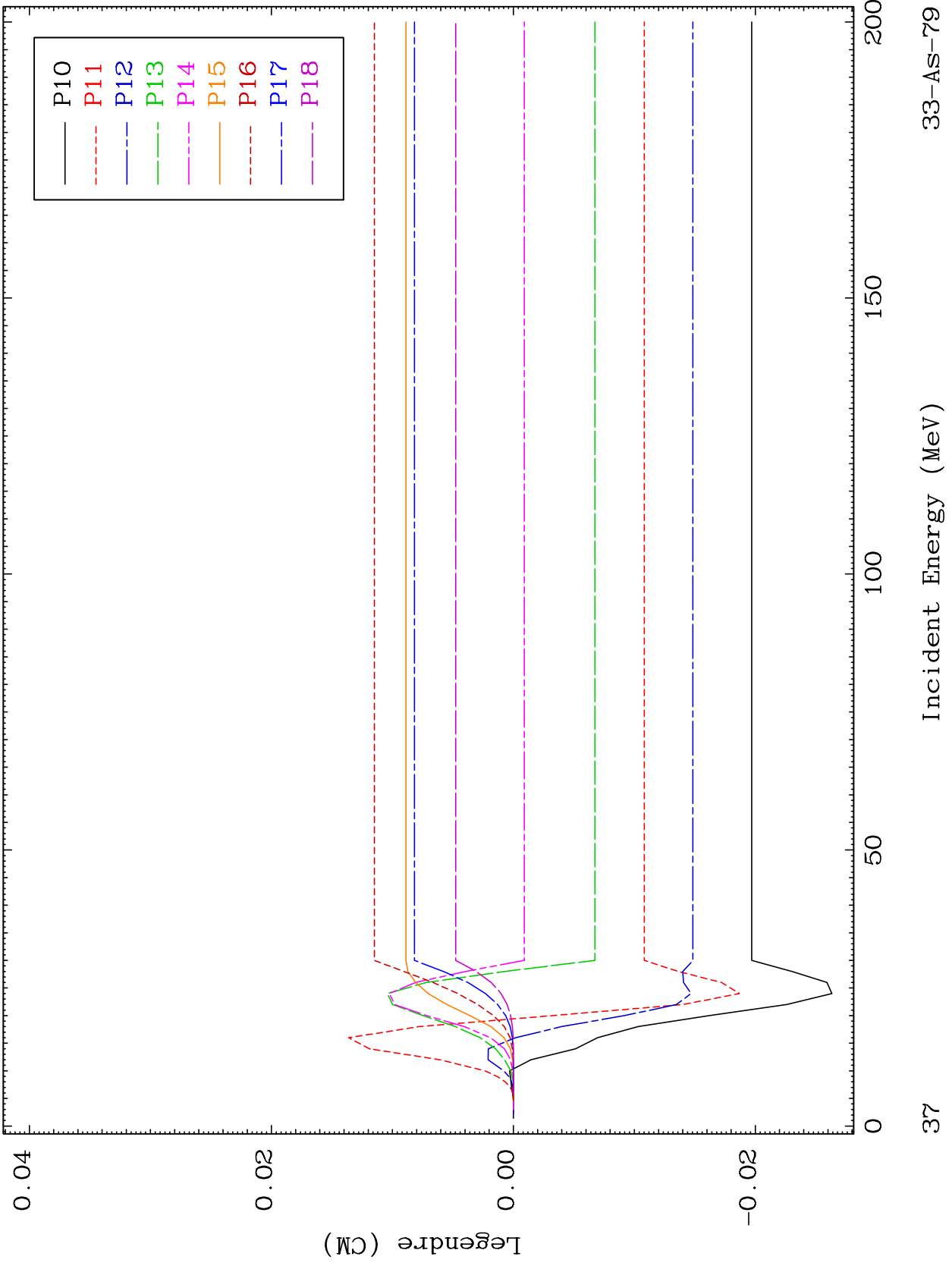
Incident Energy (MeV)

33-As-79

MAT 3337

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

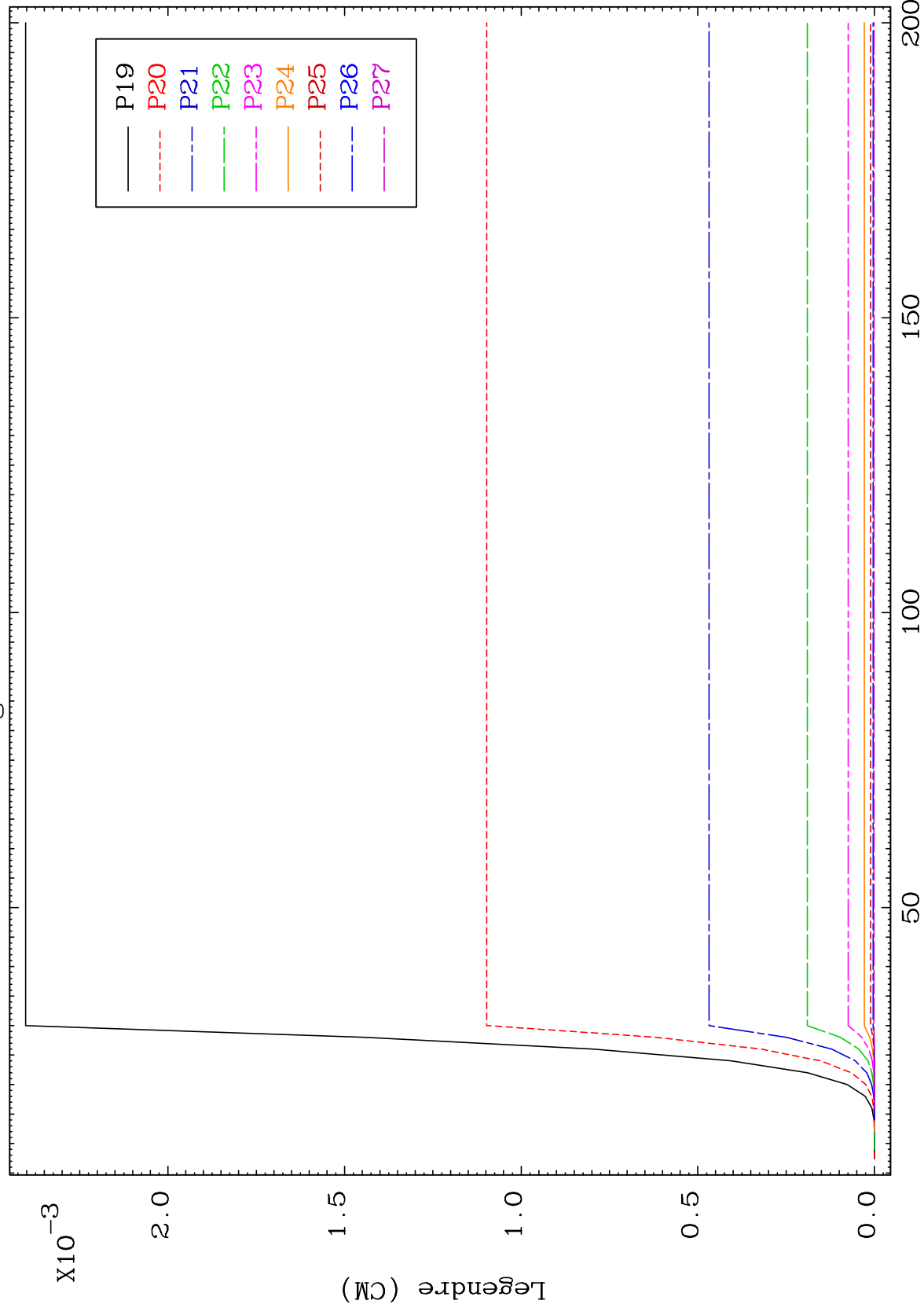
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37

Incident Energy (MeV)

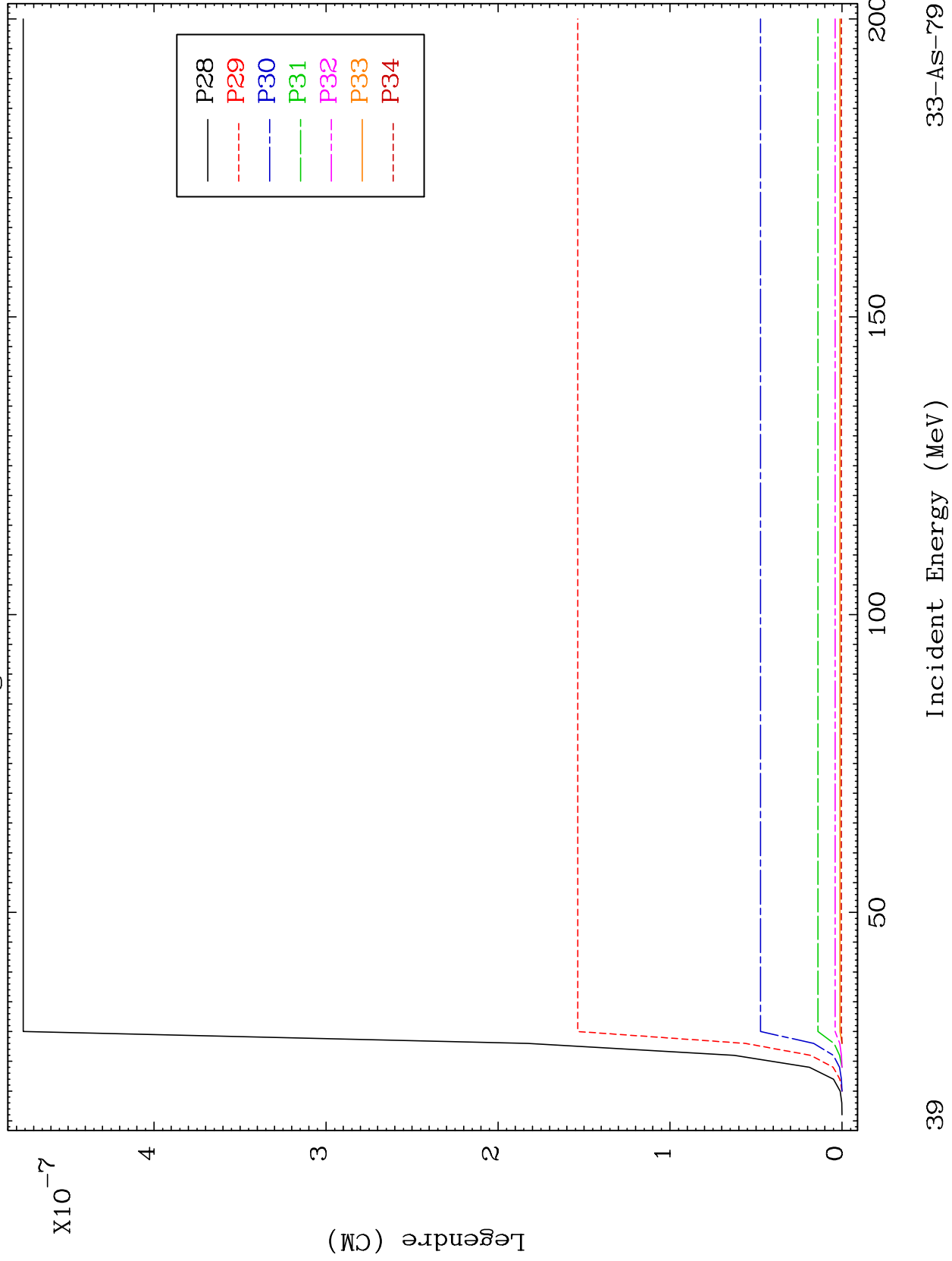
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MAT 3337

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

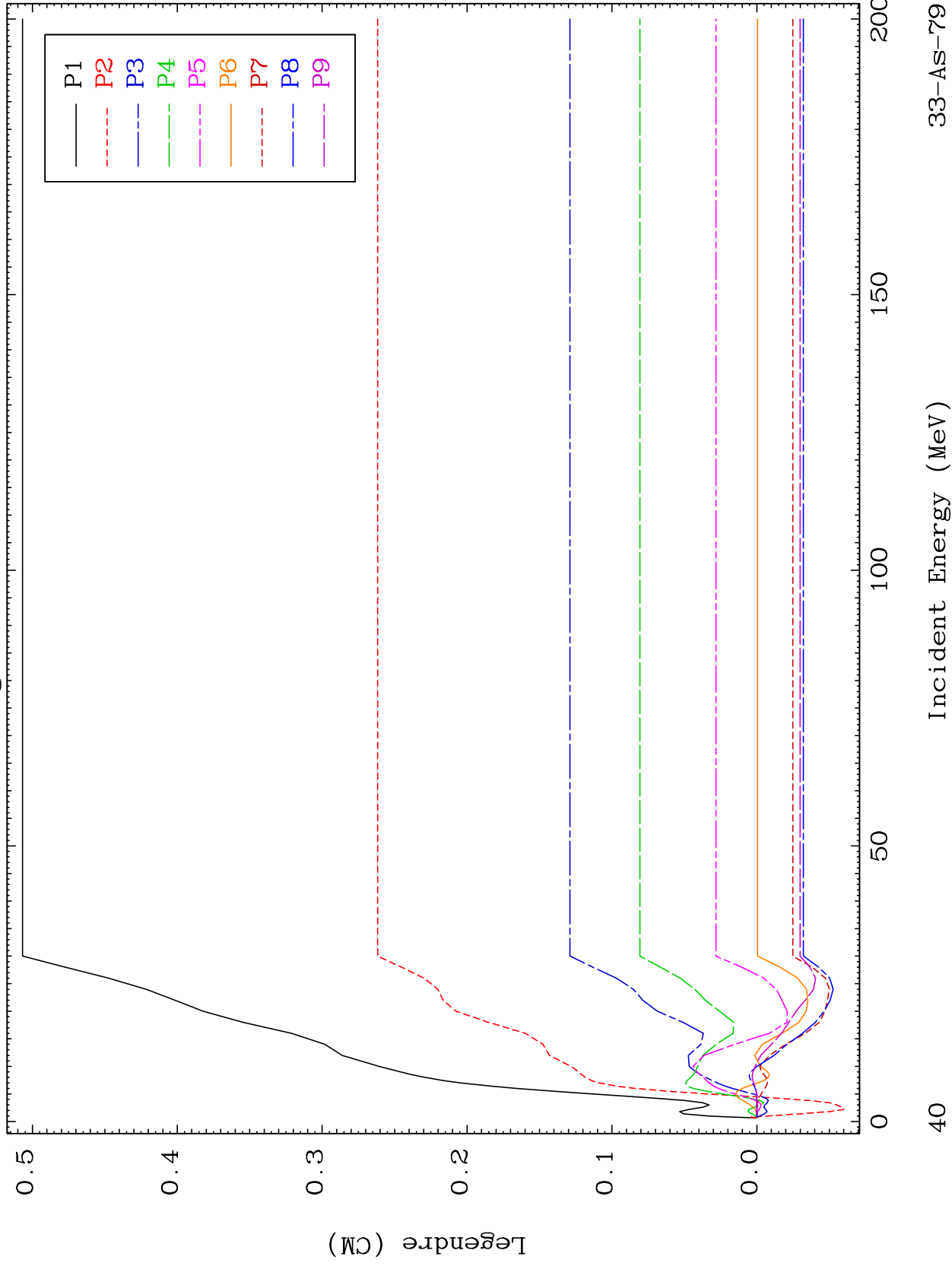
33-As-79



MAT 3337

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

33-As-79

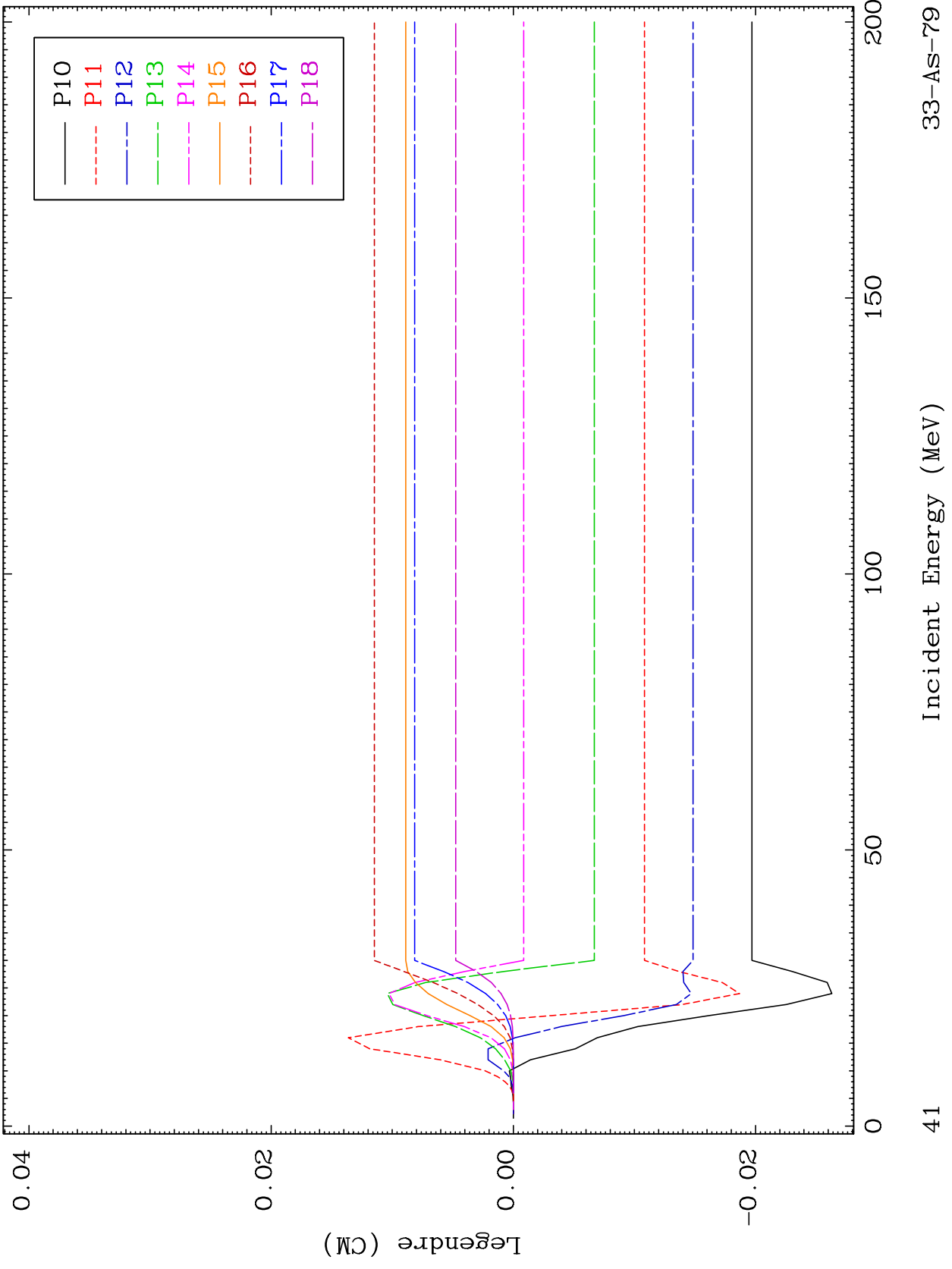


33-As-79

MAT 3337

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

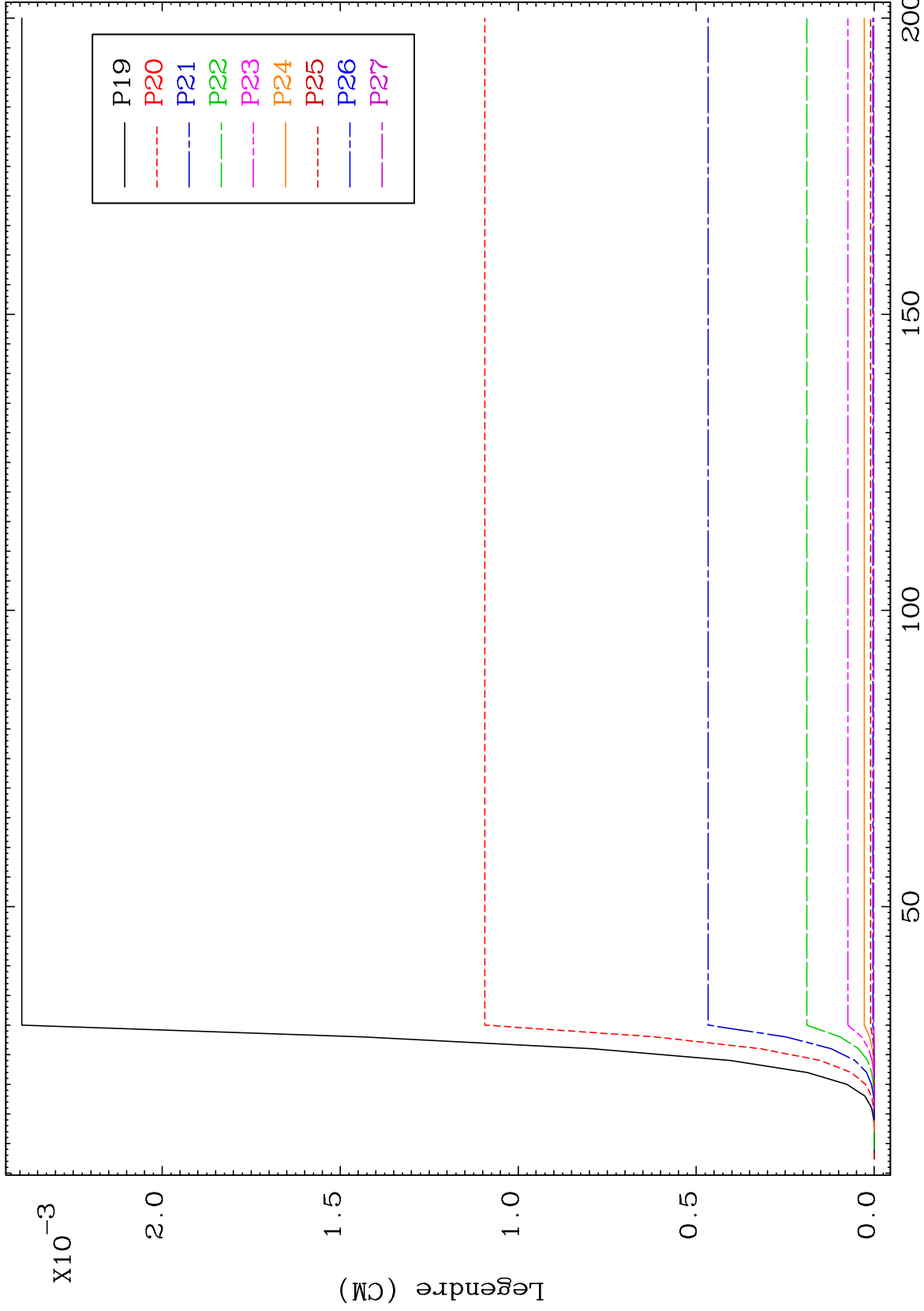
33-As-79



41

Incident Energy (MeV)

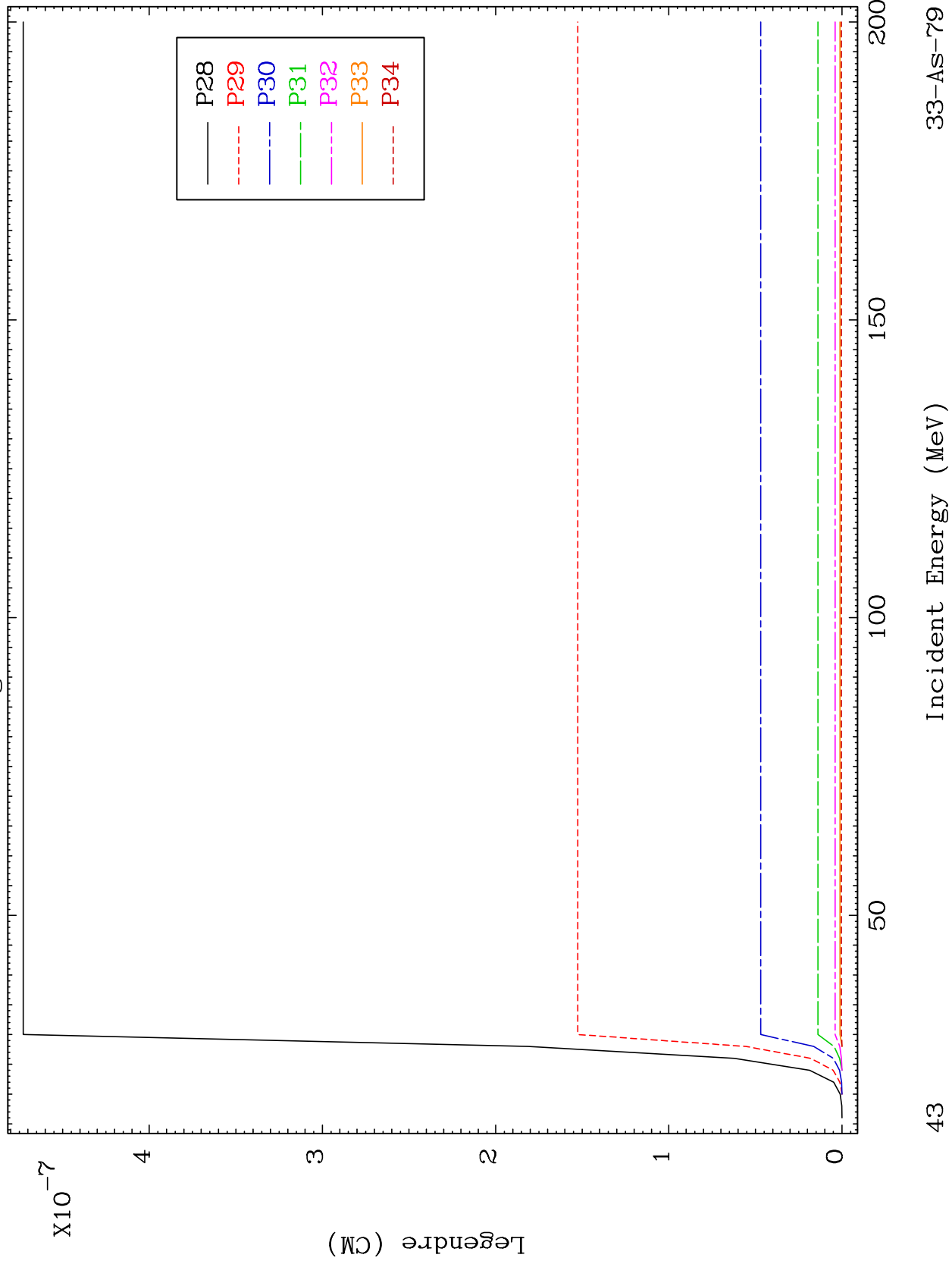
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MAT 3337

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

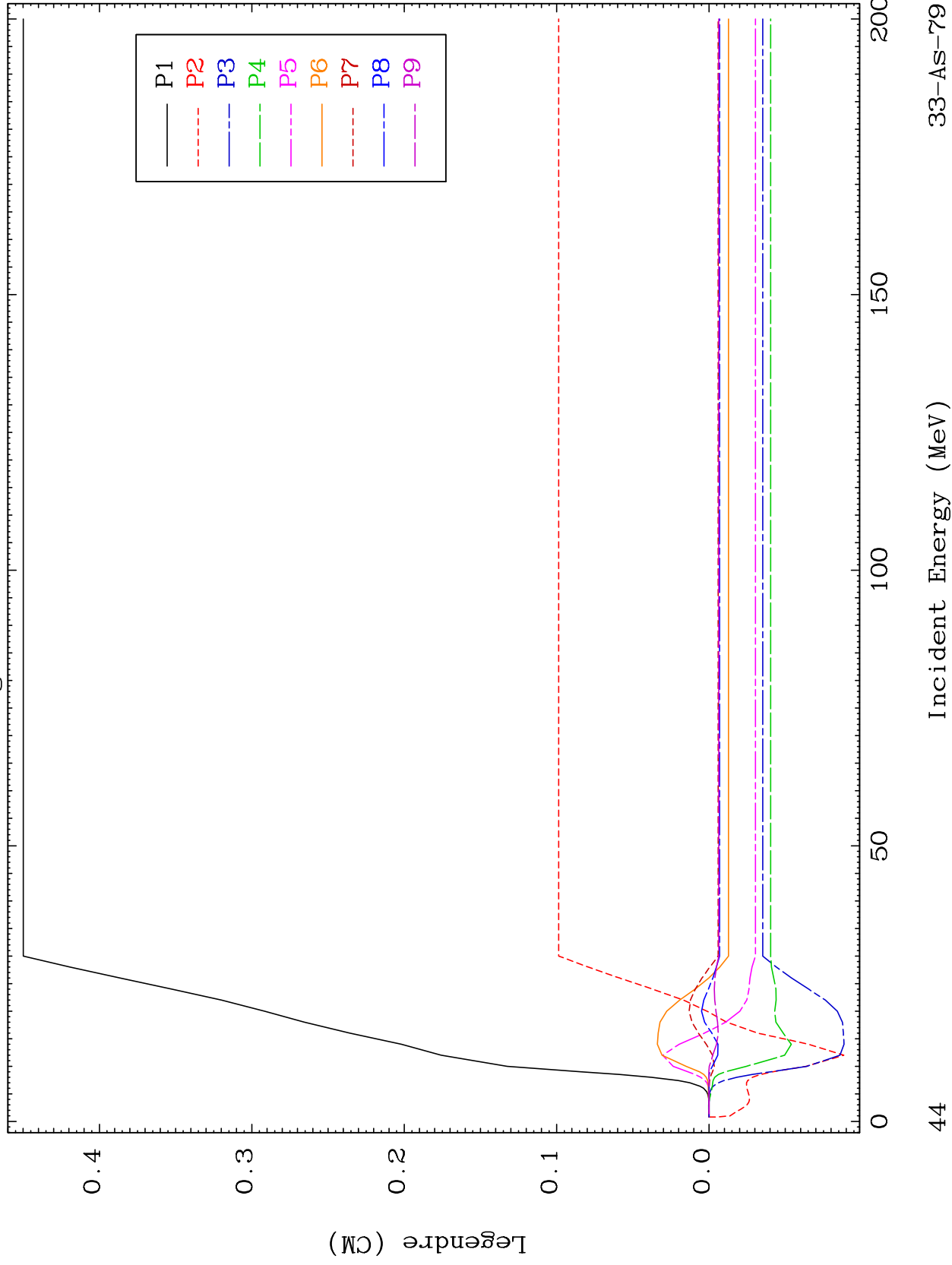
33-As-79



MAT 3337

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

33-As-79



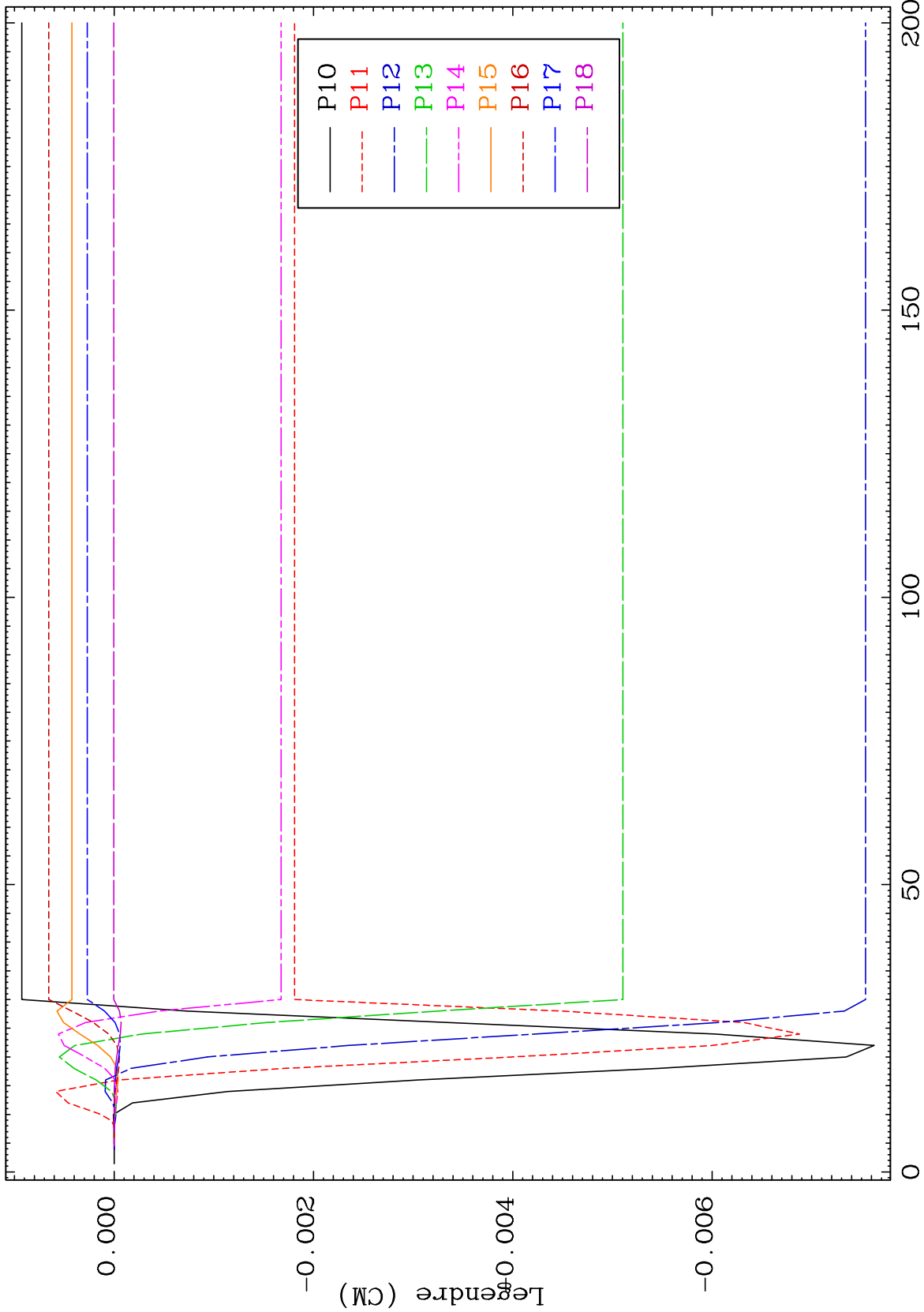
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33-As-79

MAT 3337

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

33-As-79



33-As-79

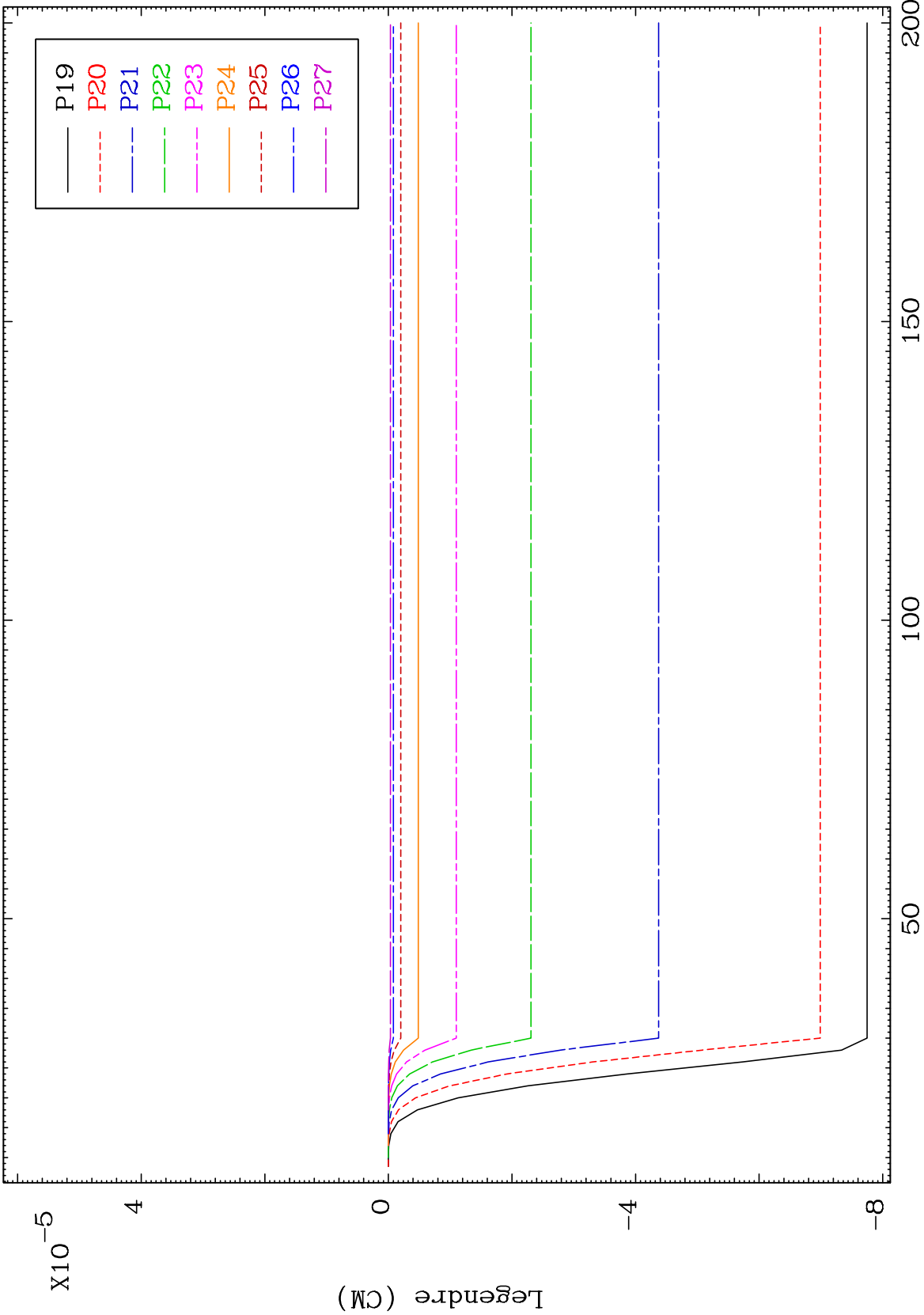
Incident Energy (MeV)

45

MAT 3337

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

33-As-79



46

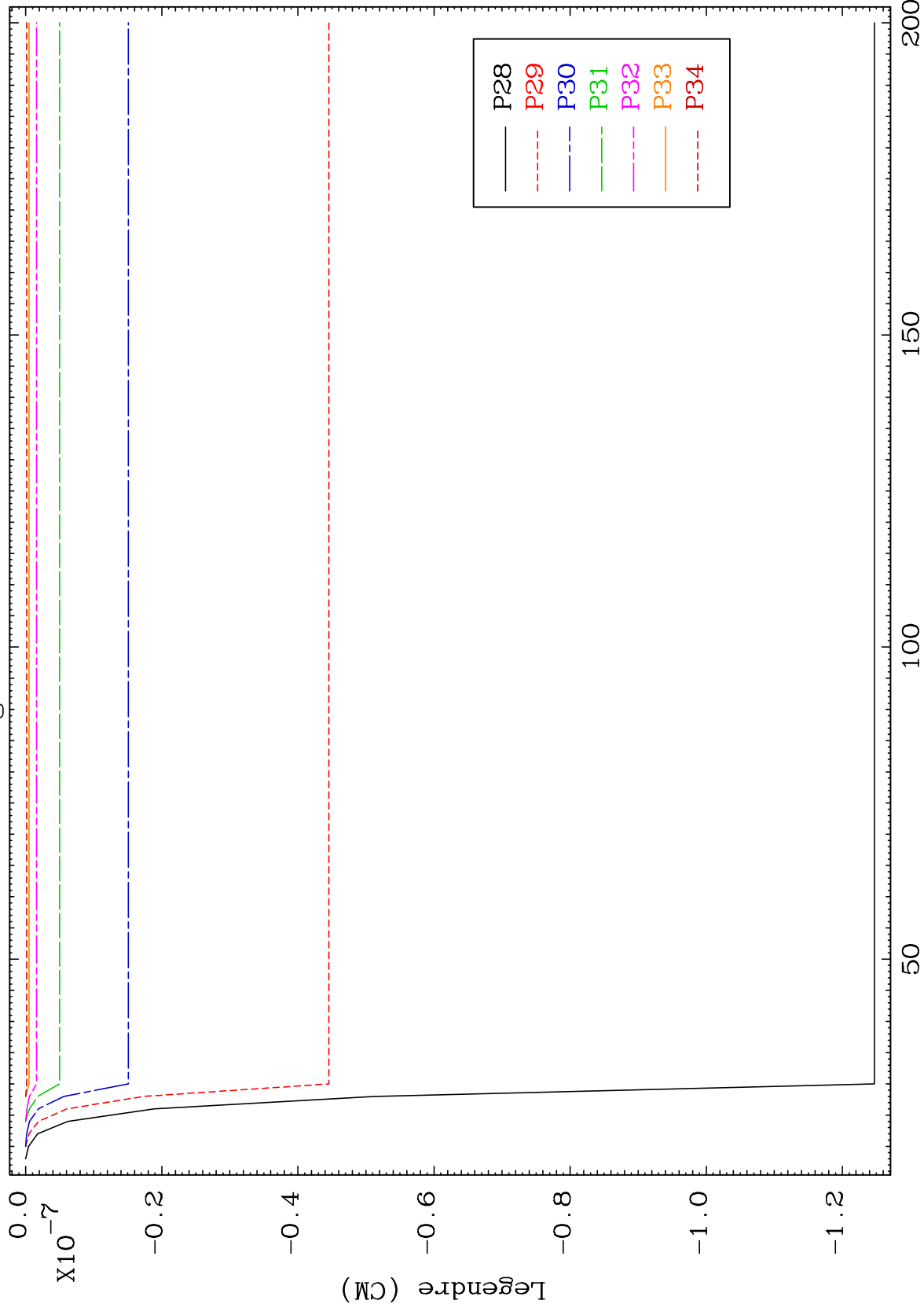
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



47

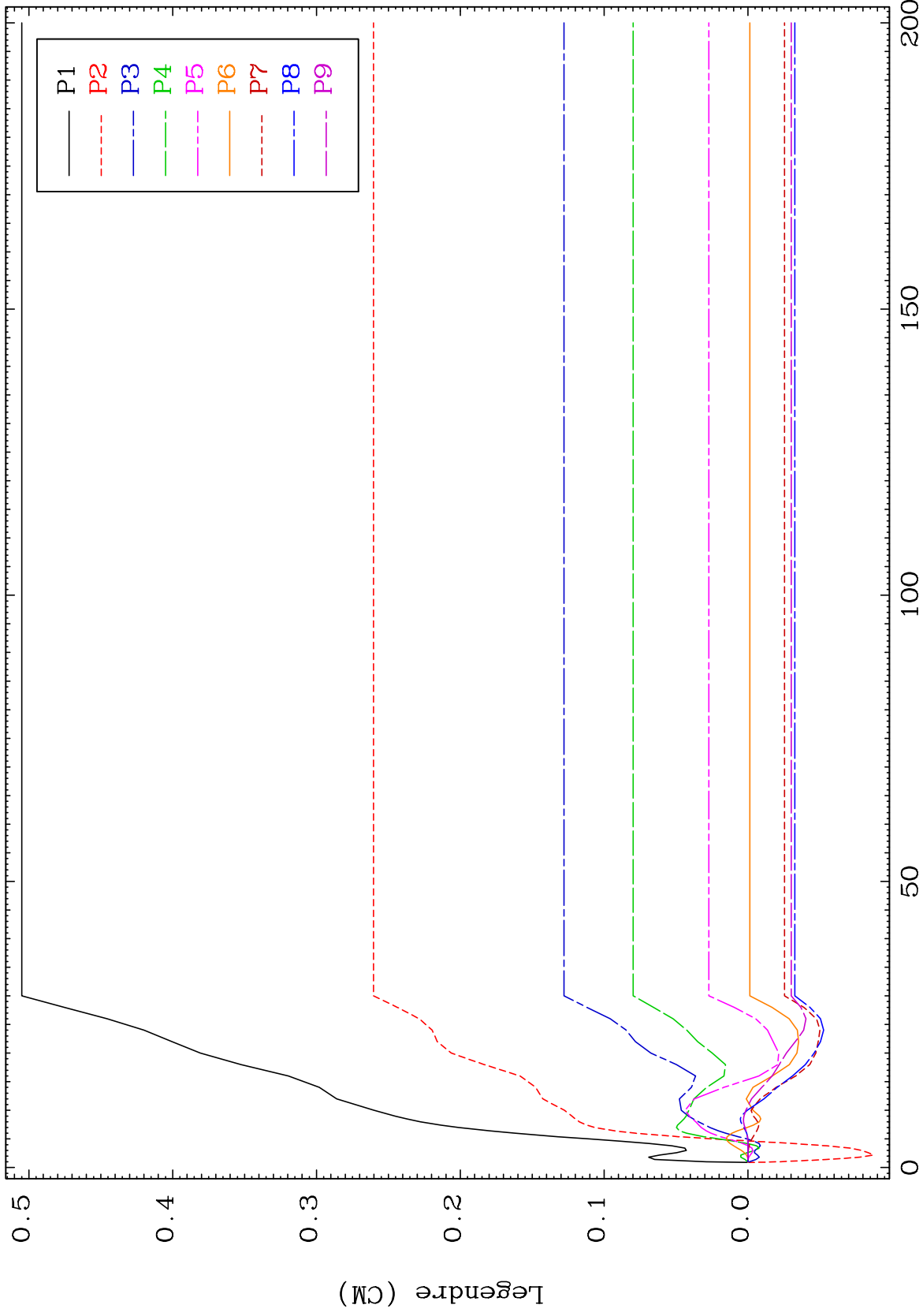
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



48

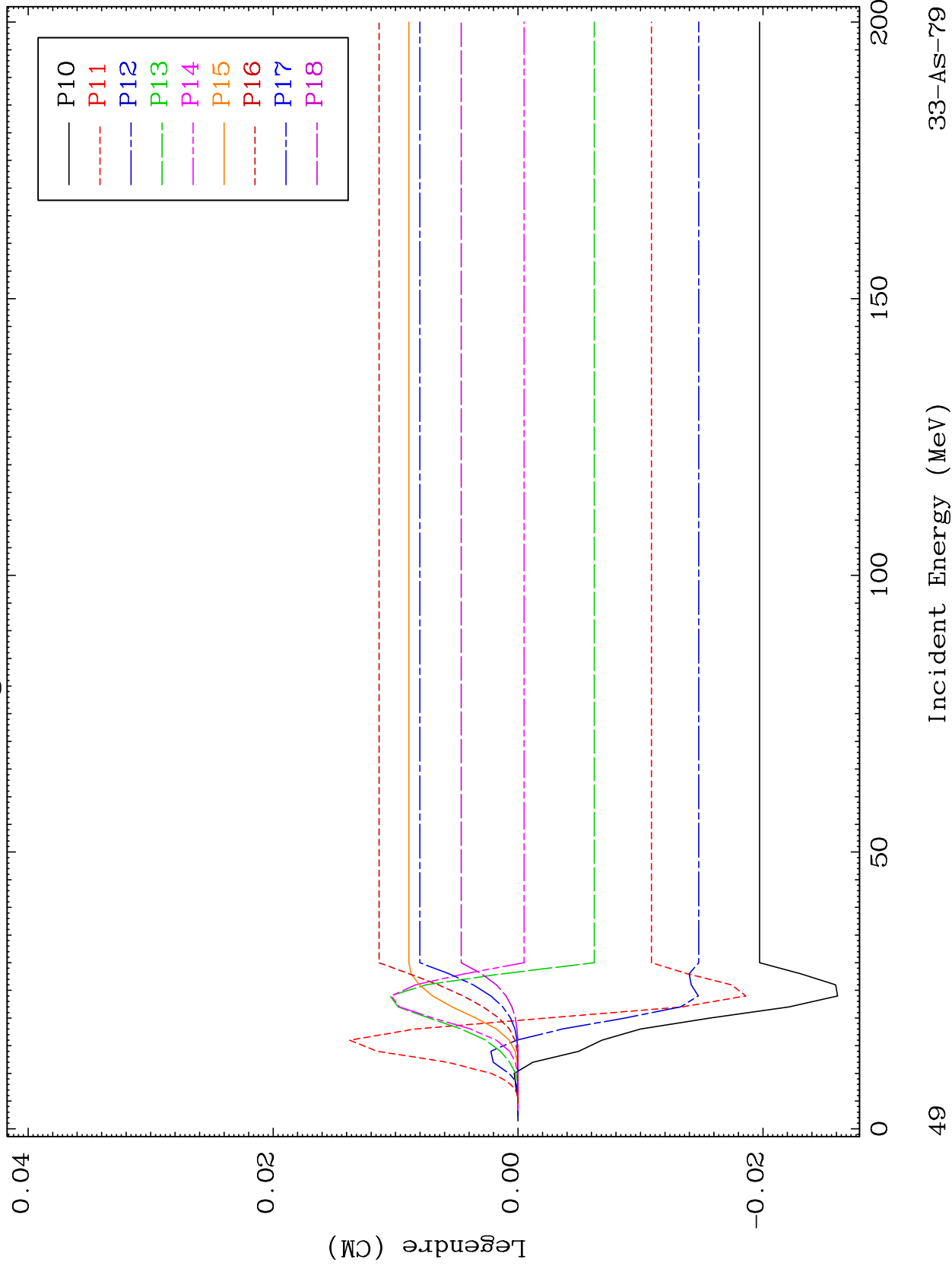
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



49

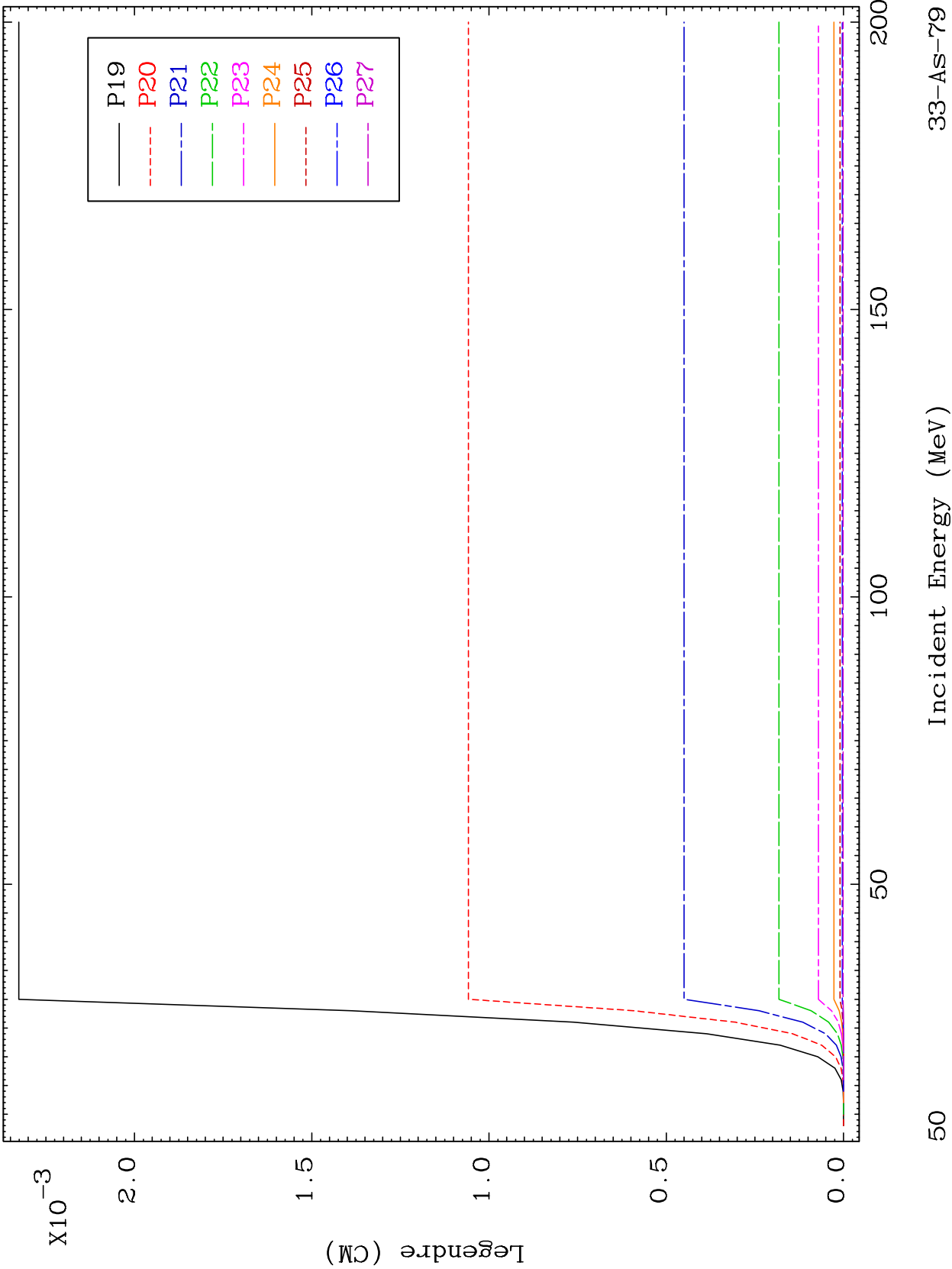
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



50

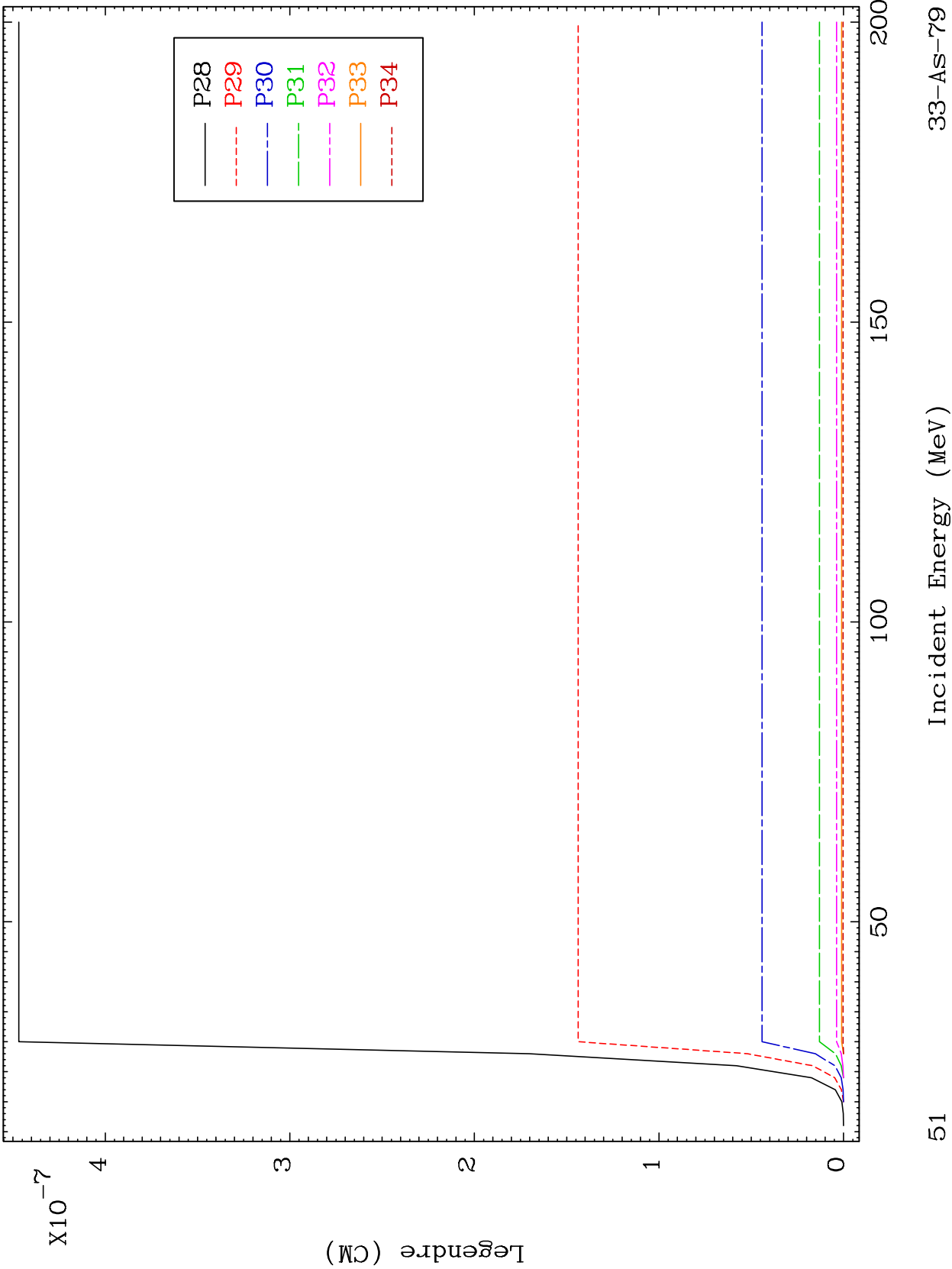
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



51

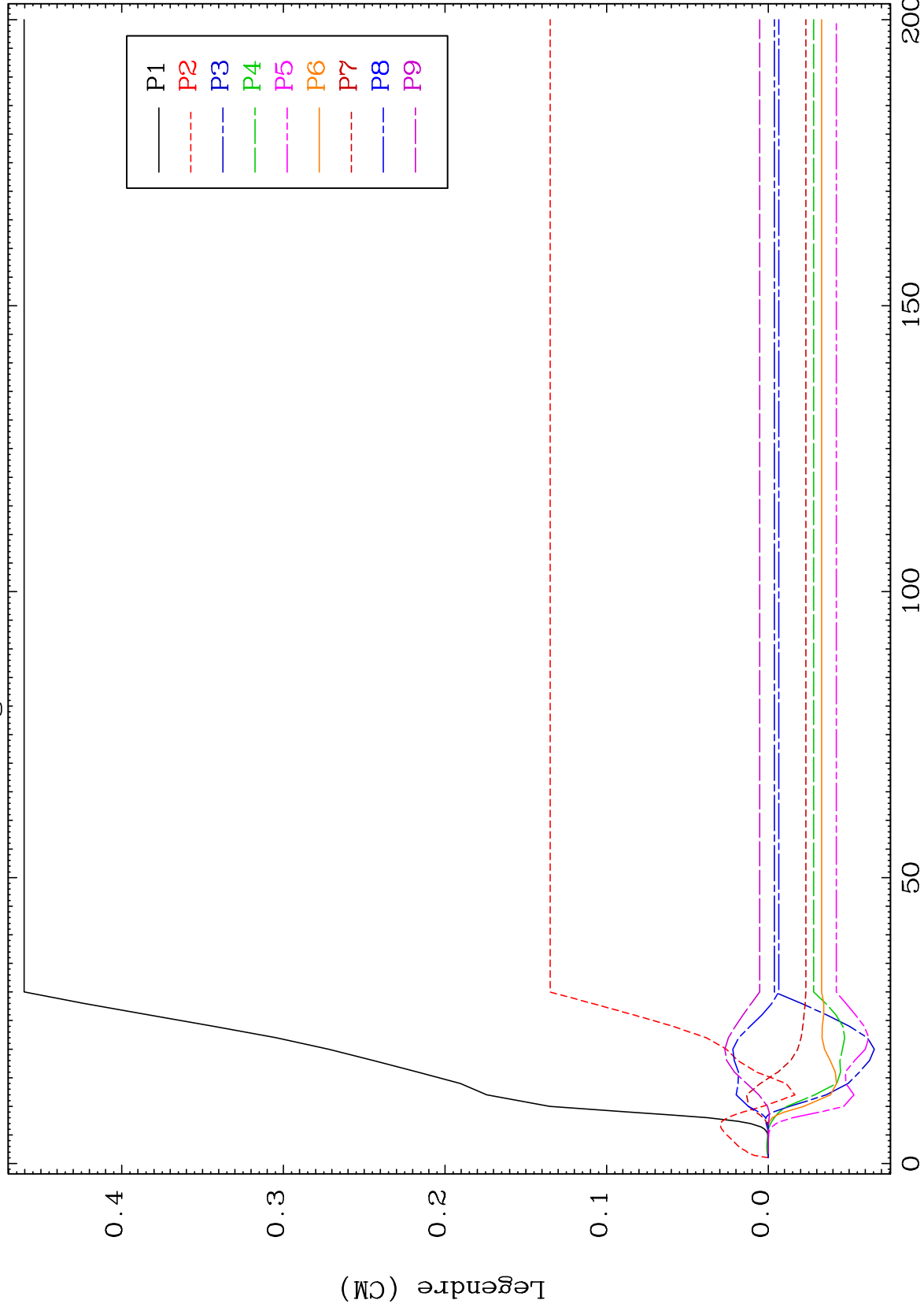
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



52

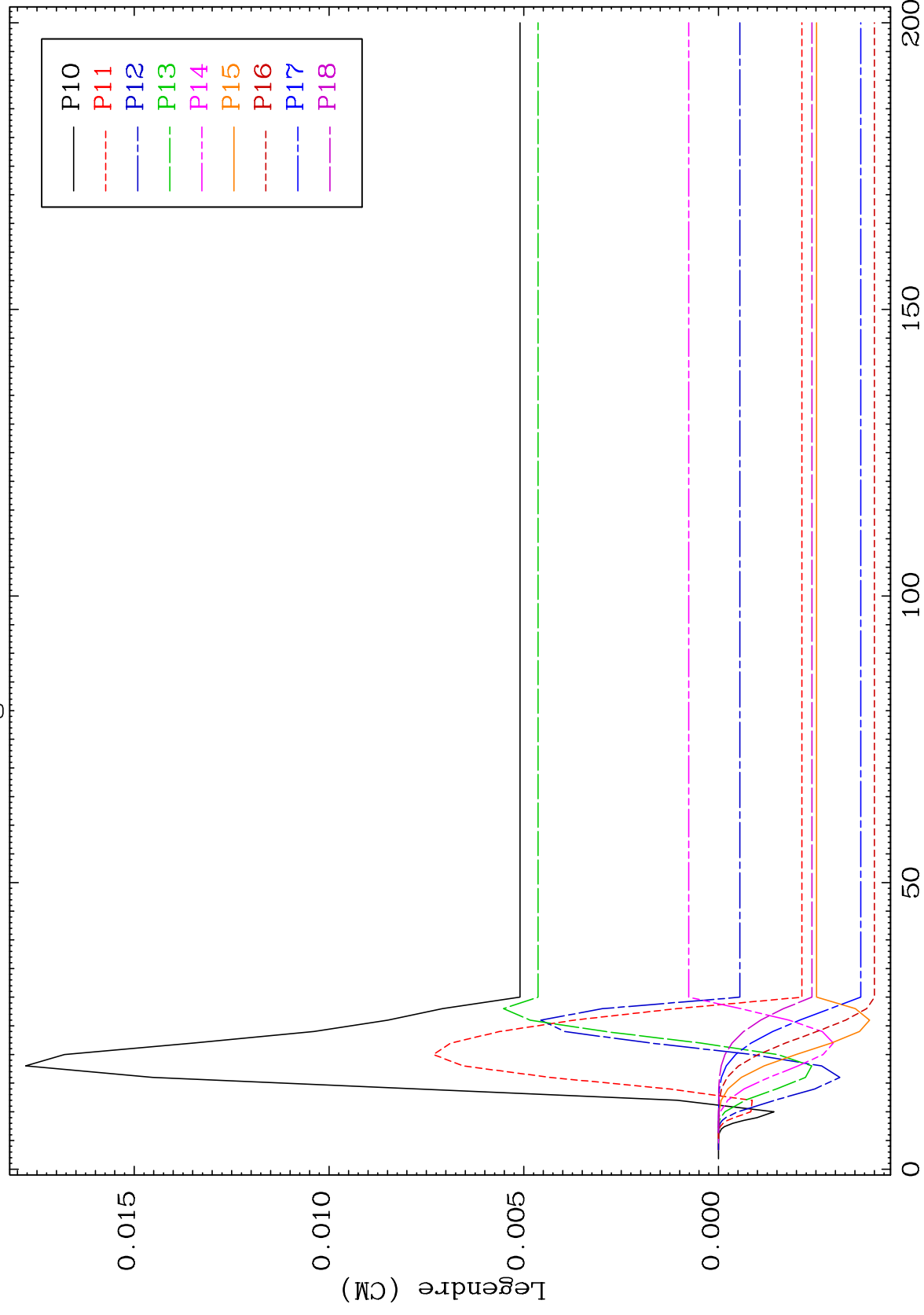
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



53

Incident Energy (MeV)

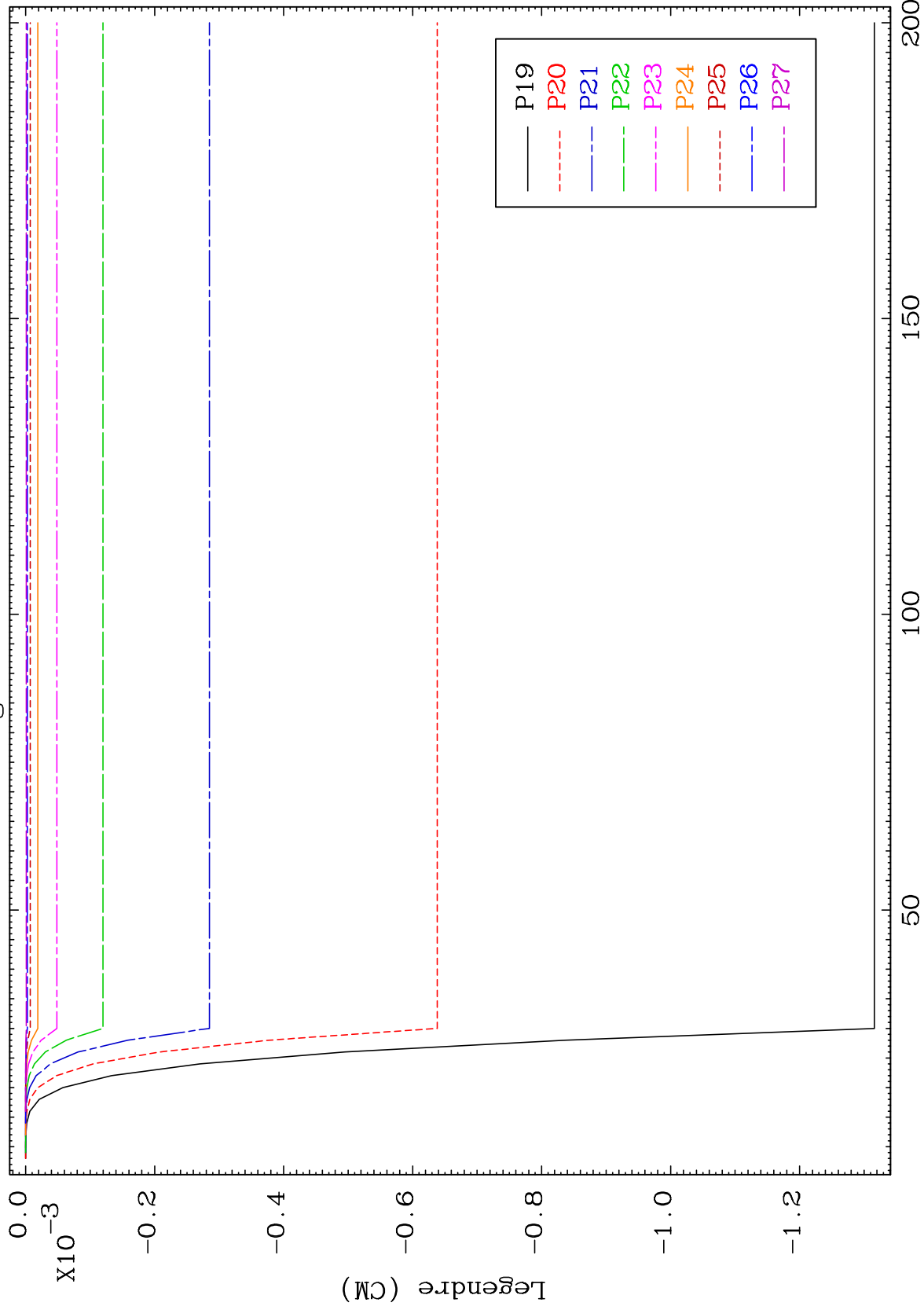
33-As-79

MAT 3337

MT= 59 (n,n') Level

33-As-79

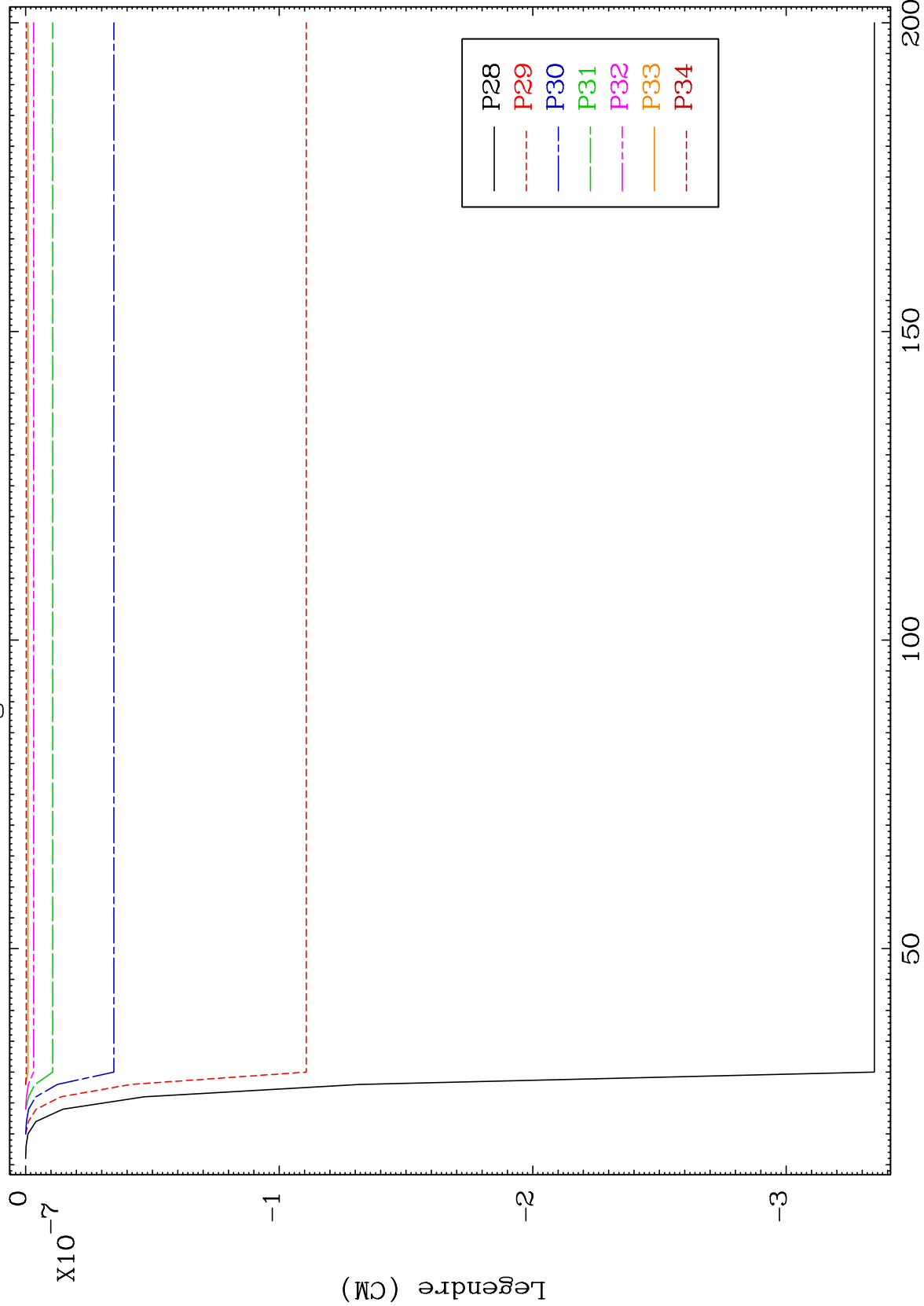
Legendre Coefficients



MAT 3337

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

33-As-79



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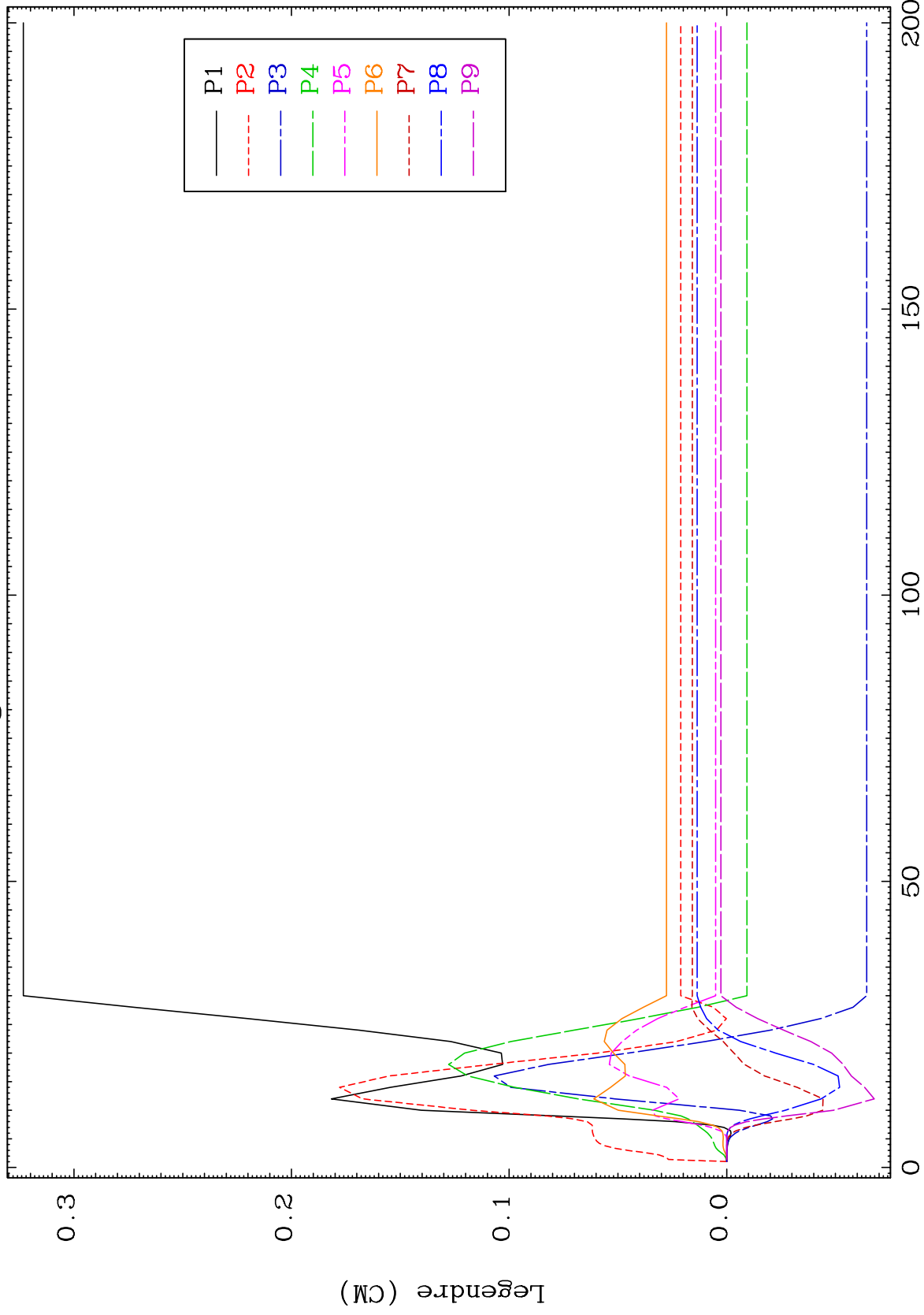
Incident Energy (MeV)

33-As-79

MAT 3337

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

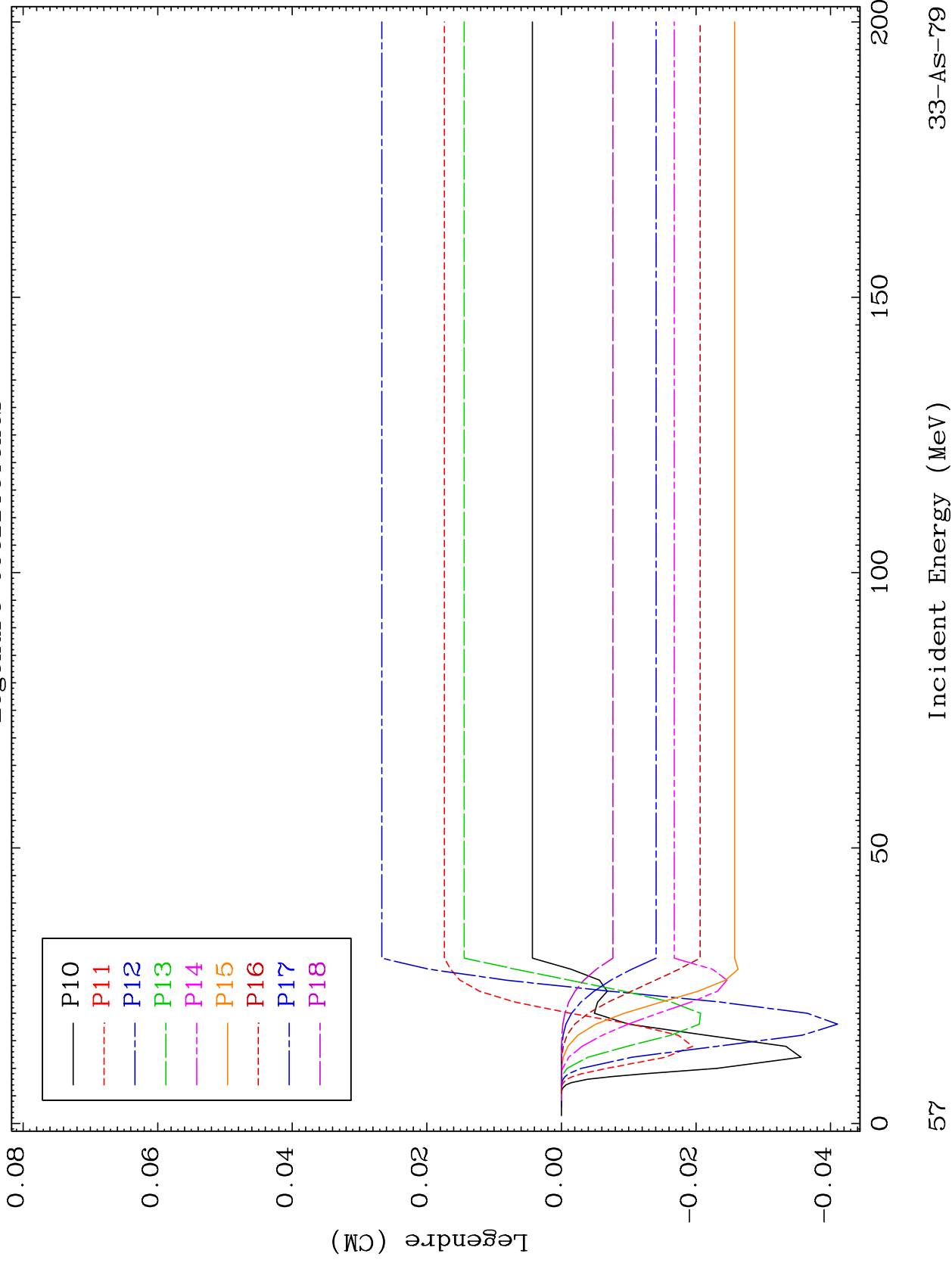
33-As-79



56

Incident Energy (MeV)

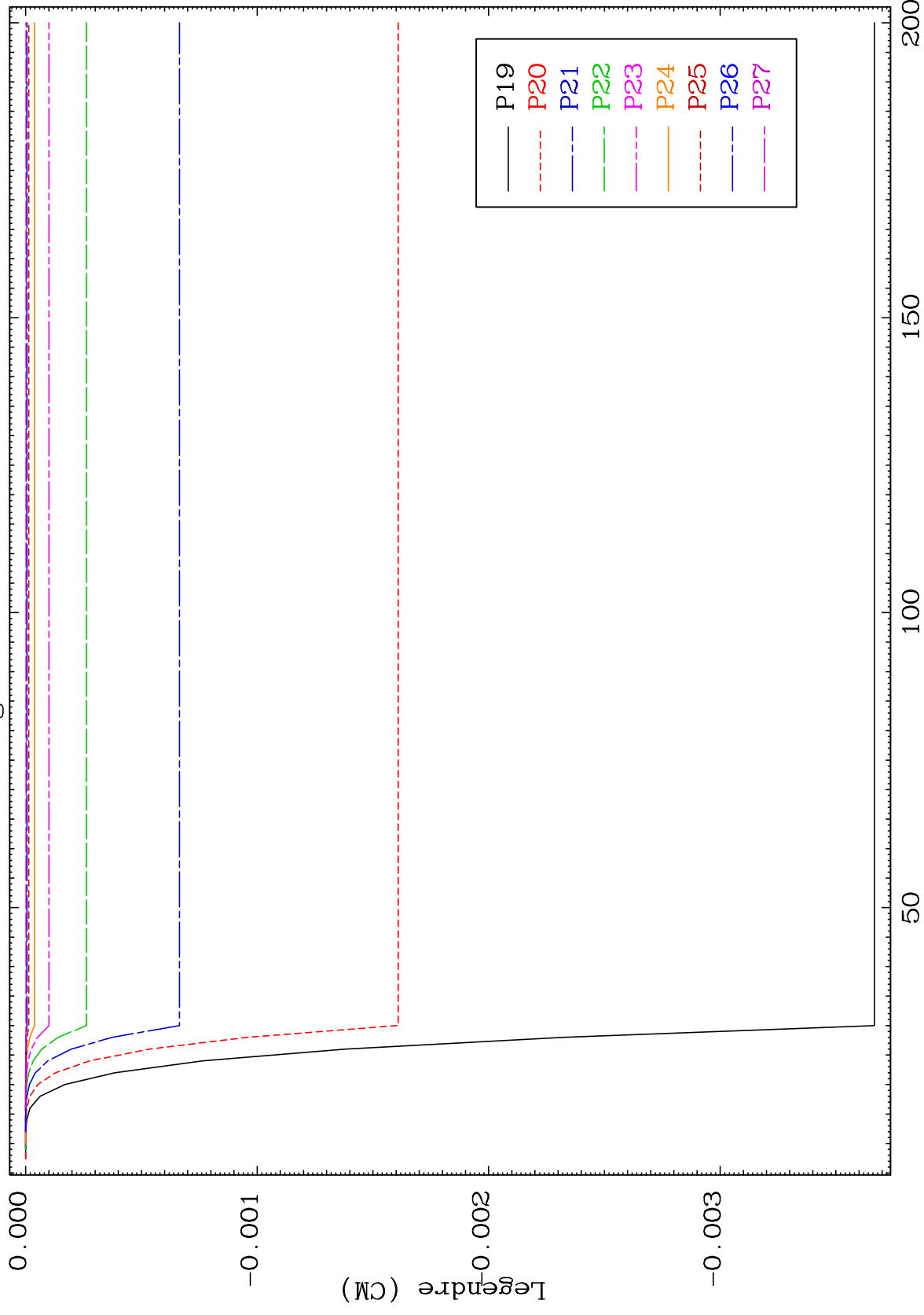
33-As-79



MAT 3337

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

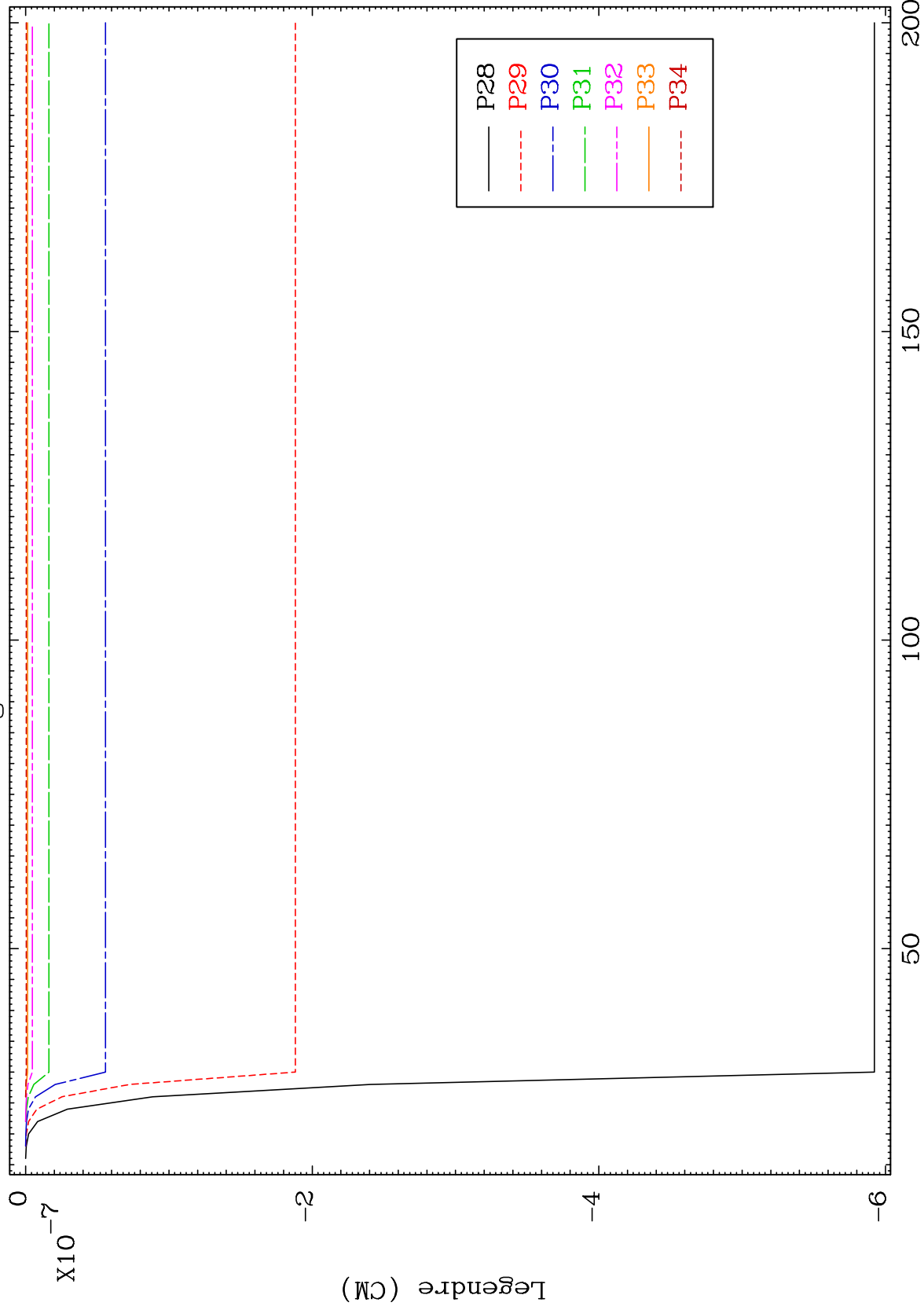
33-As-79



MAT 3337

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

33-As-79



59

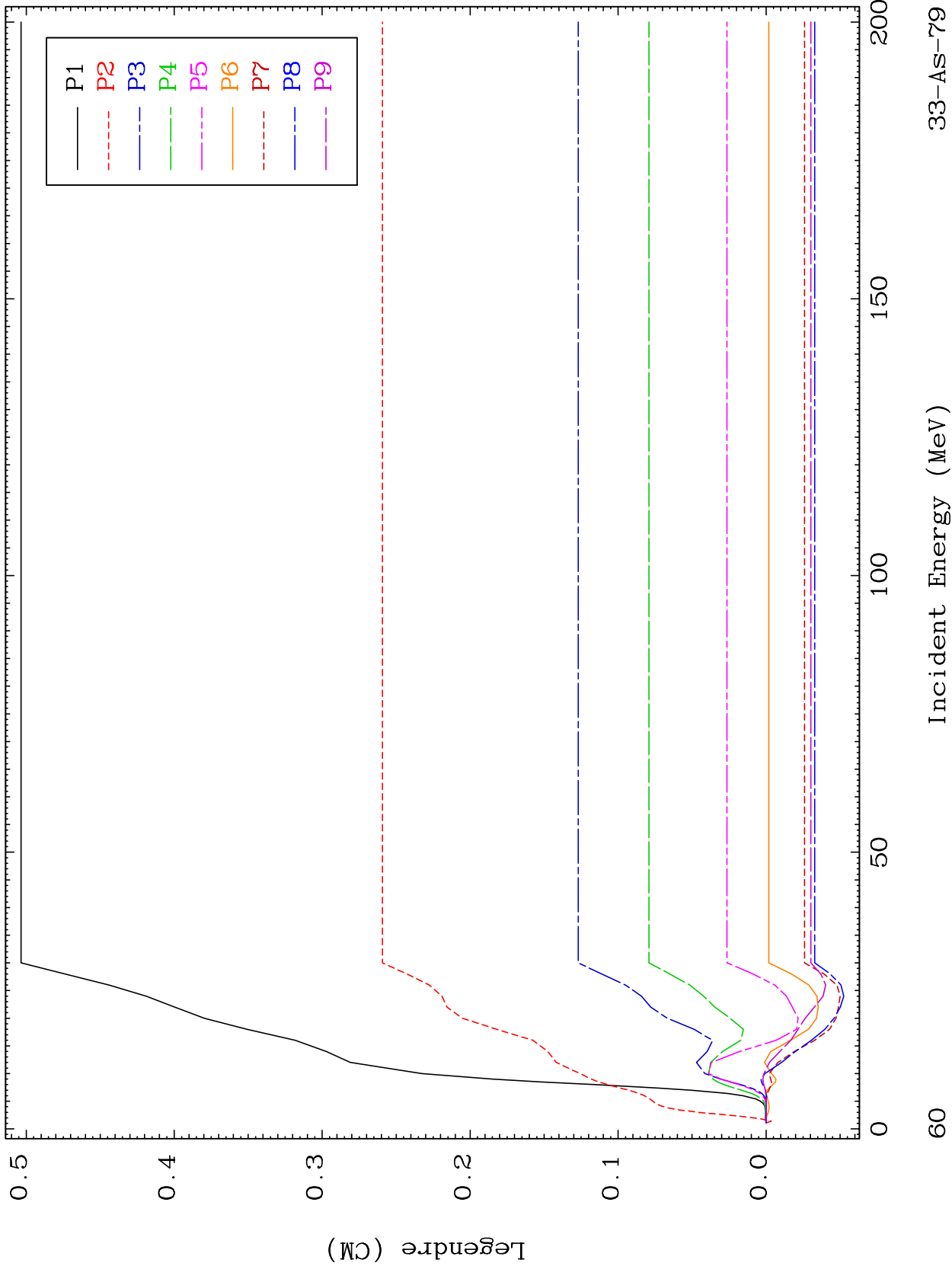
Incident Energy (MeV)

33-As-79

MAT 3337

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

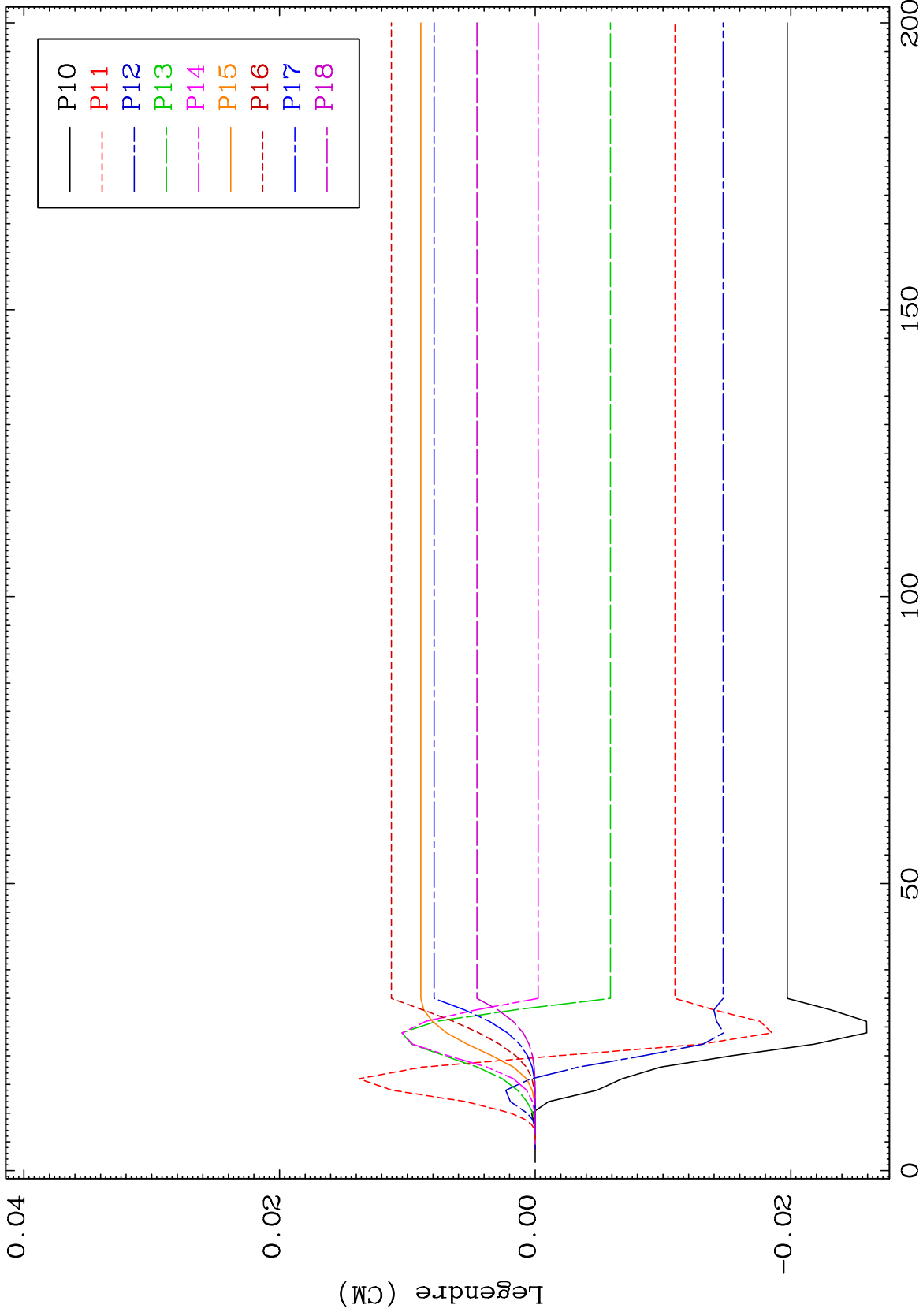
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MAT 3337

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

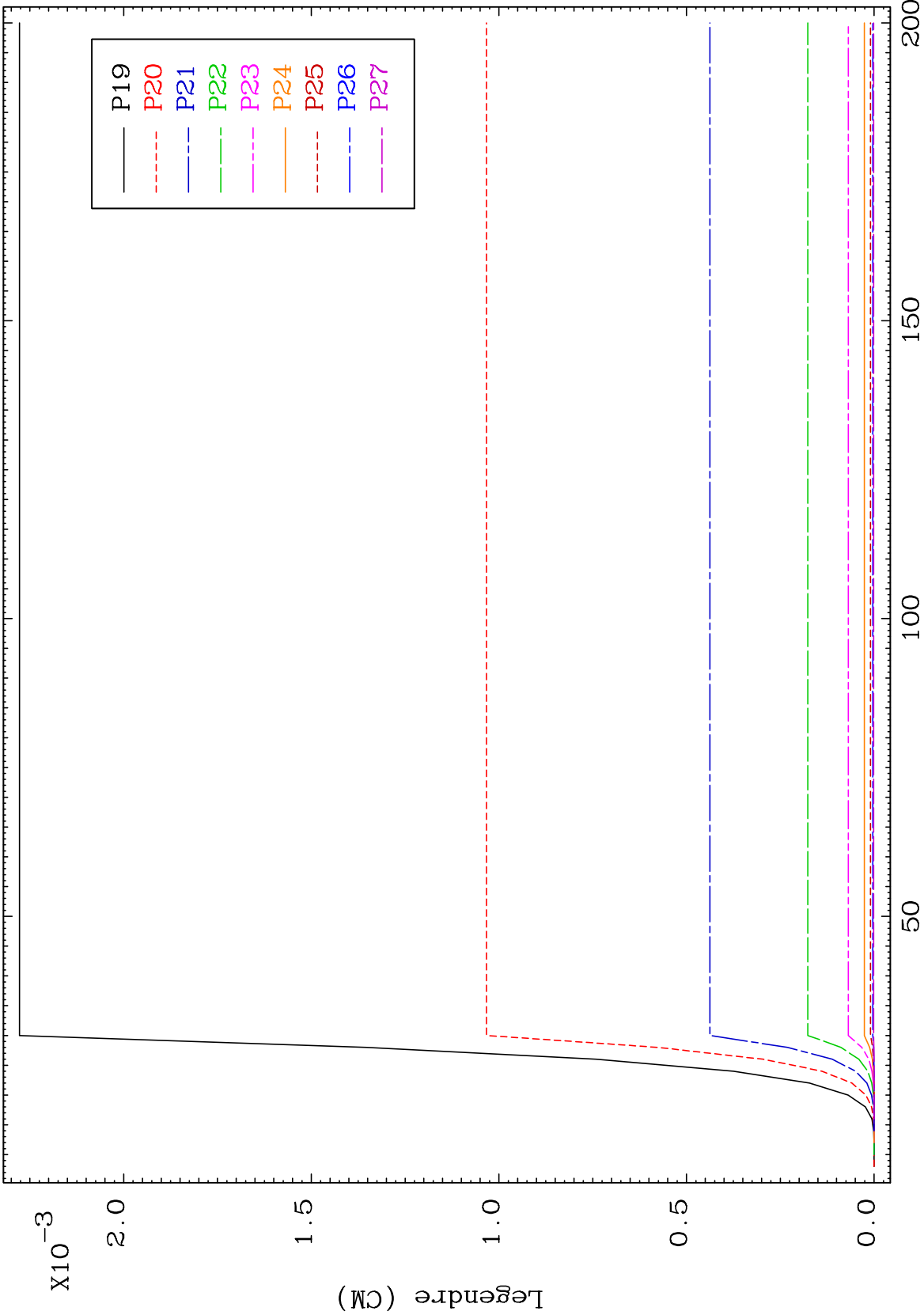
33-As-79



61

Incident Energy (MeV)

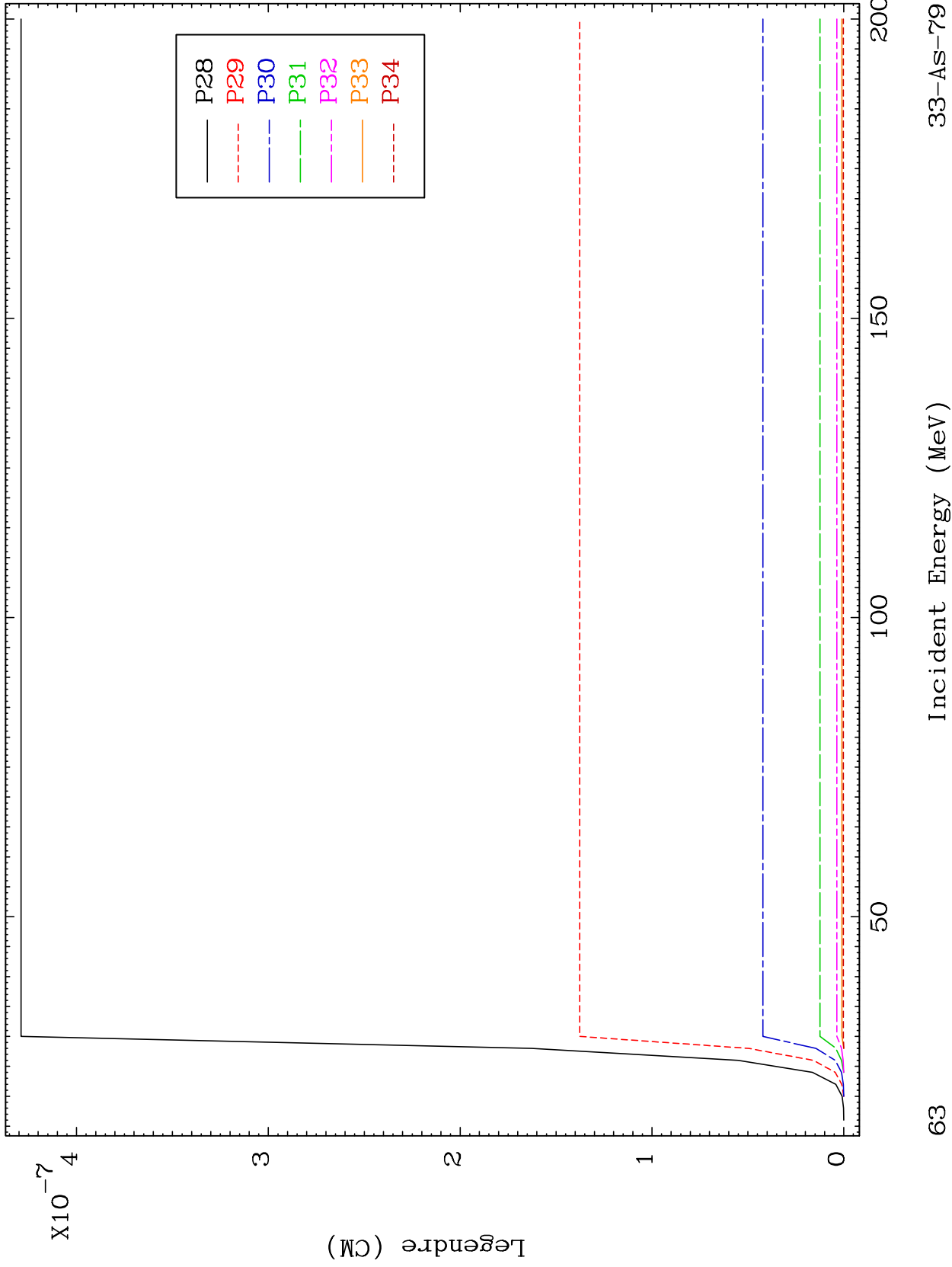
33-As-79



MAT 3337

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

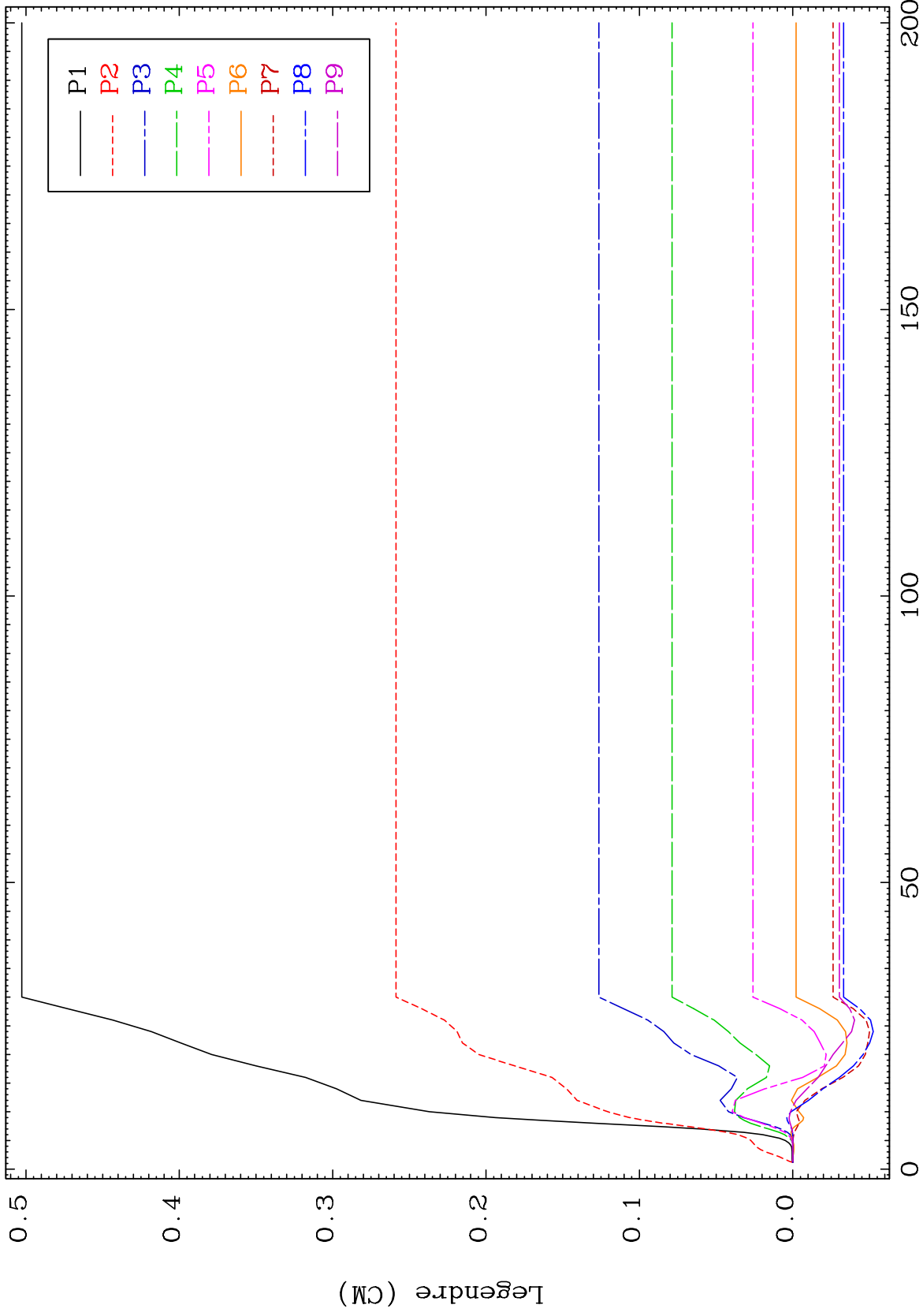
33-As-79



MAT 3337

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

33-As-79



33-As-79

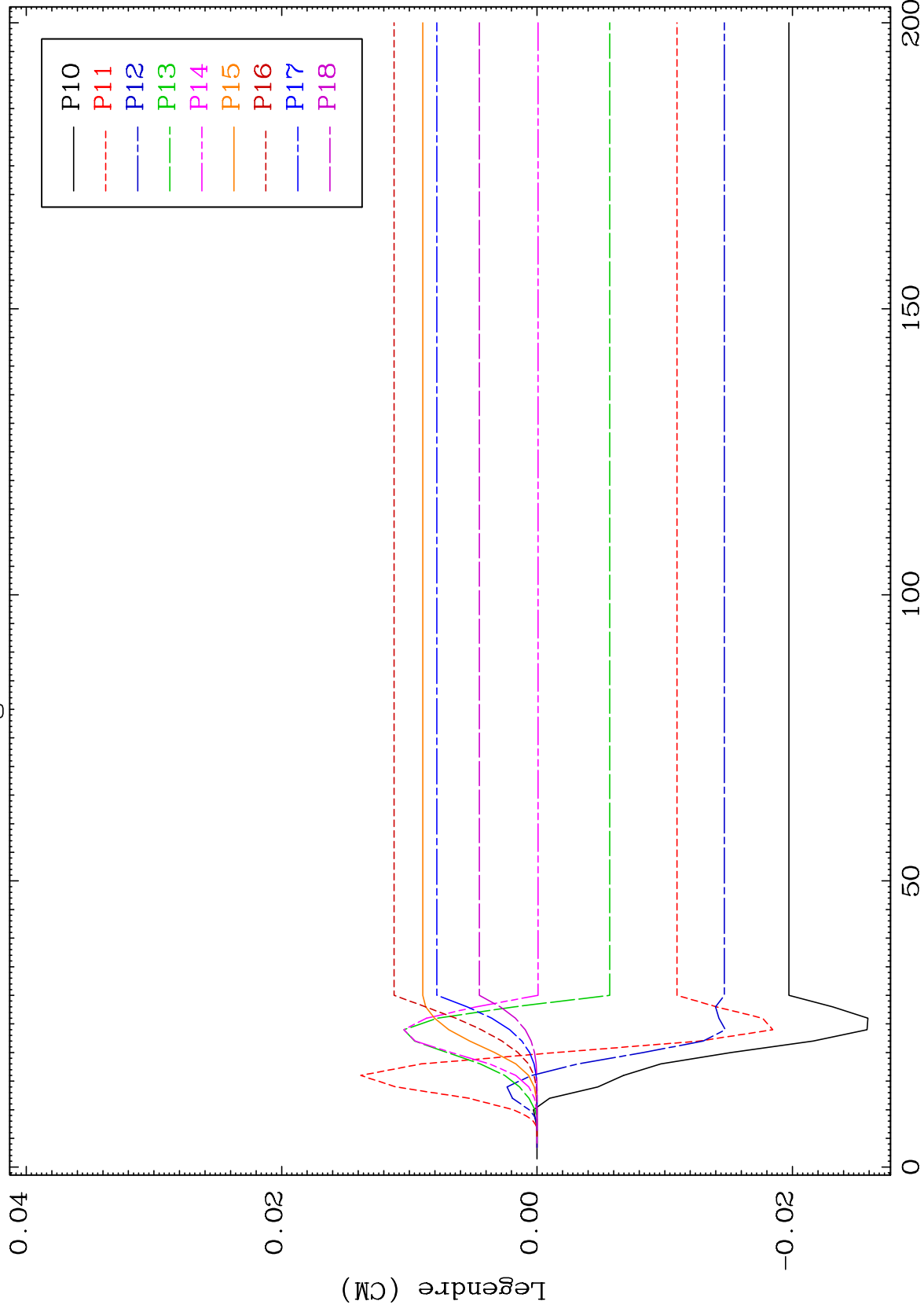
Incident Energy (MeV)

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MAT 3337

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

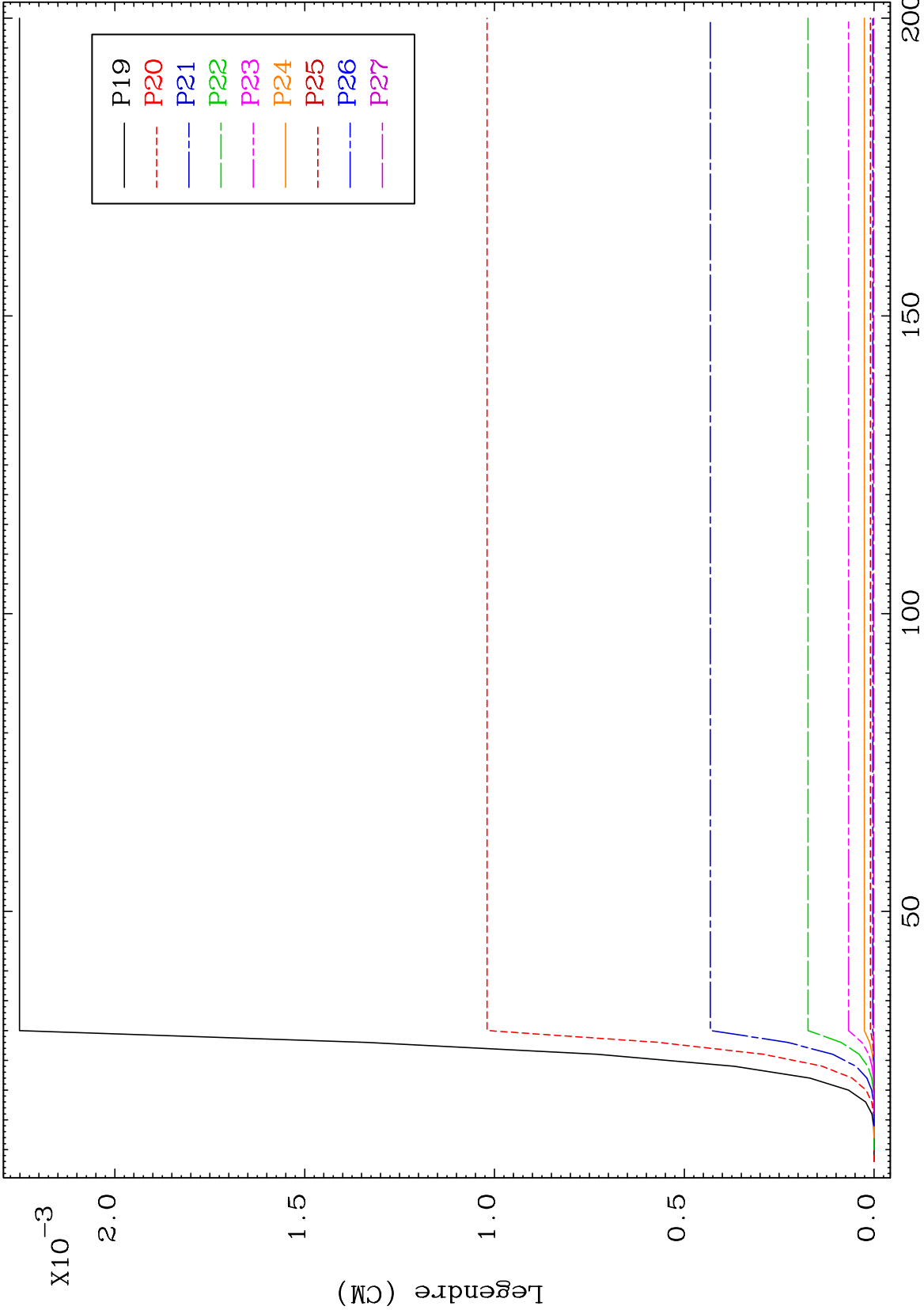
33-As-79



65

Incident Energy (MeV)

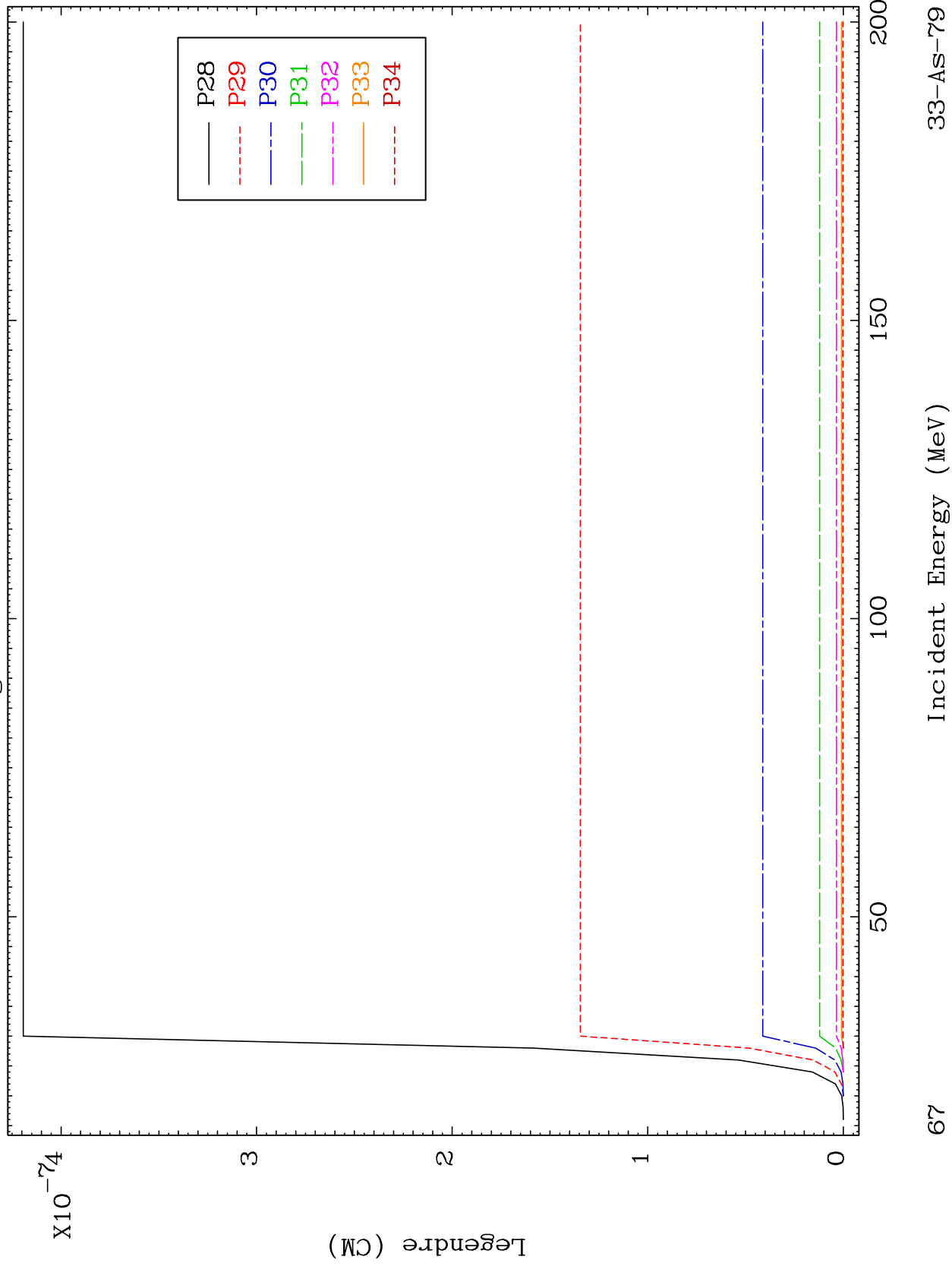
33-As-79



MAT 3337

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

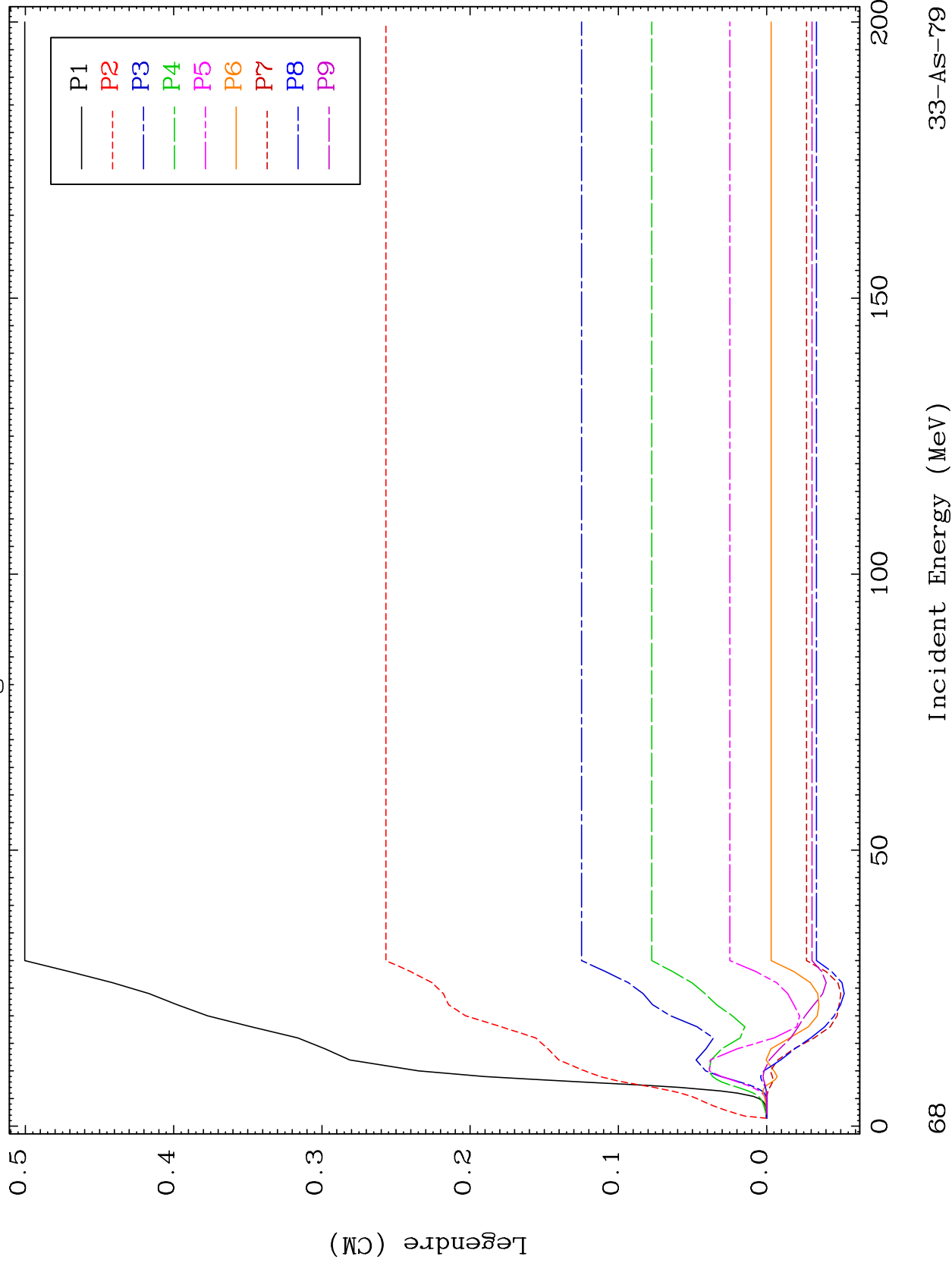
33-As-79



MAT 3337

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

33-As-79



33-As-79

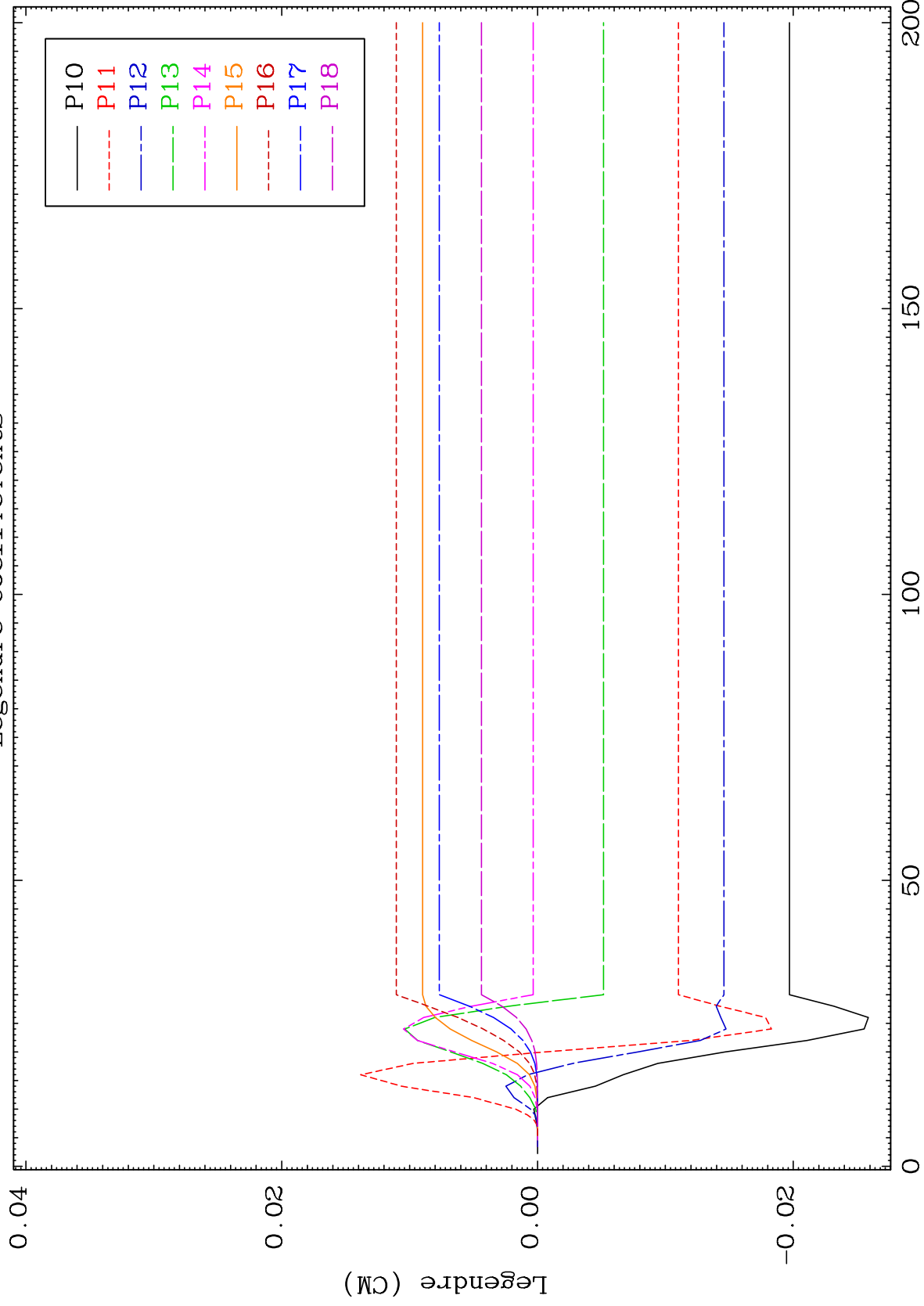
Incident Energy (MeV)

68

MAT 3337

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

33-As-79



69

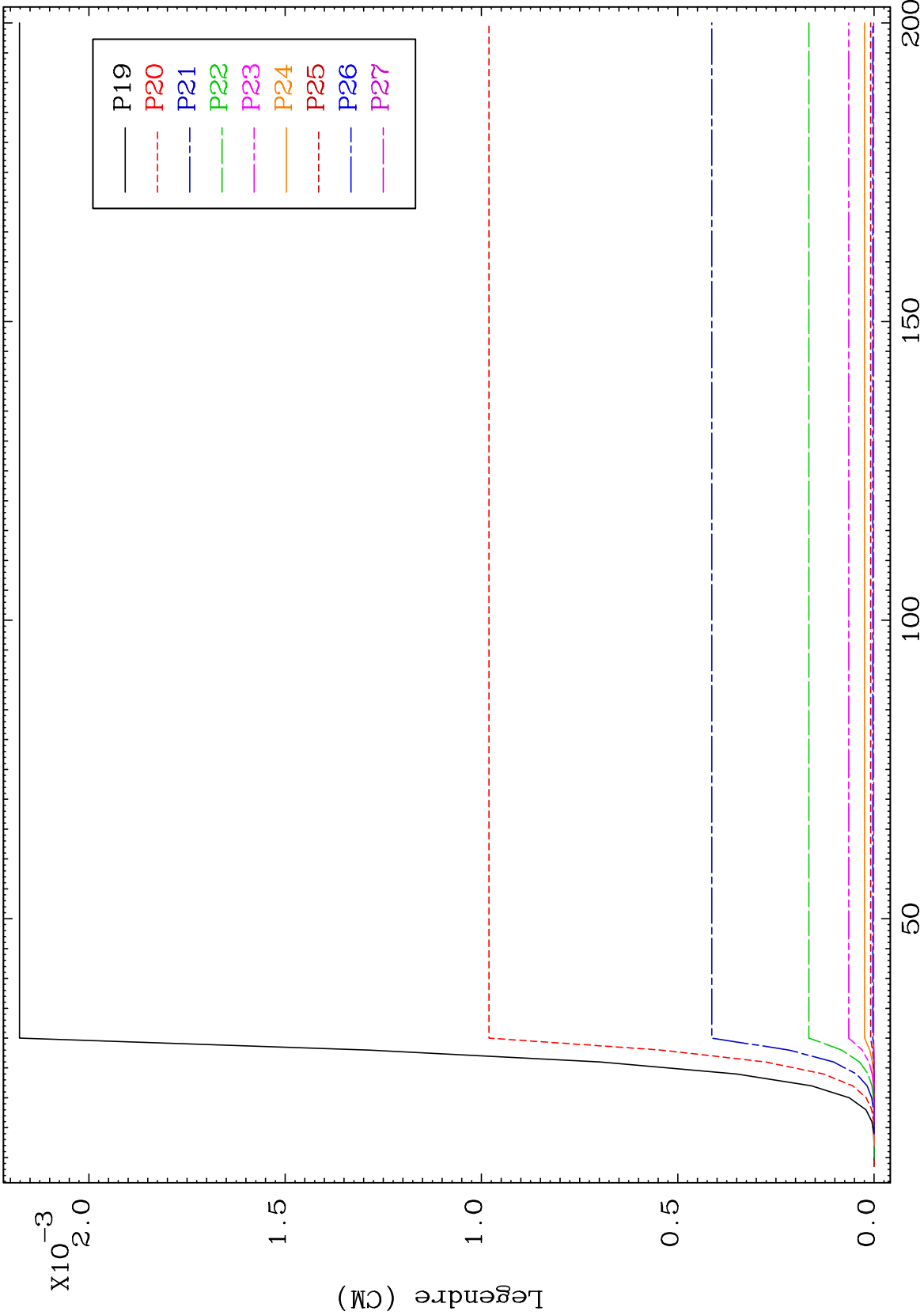
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



70

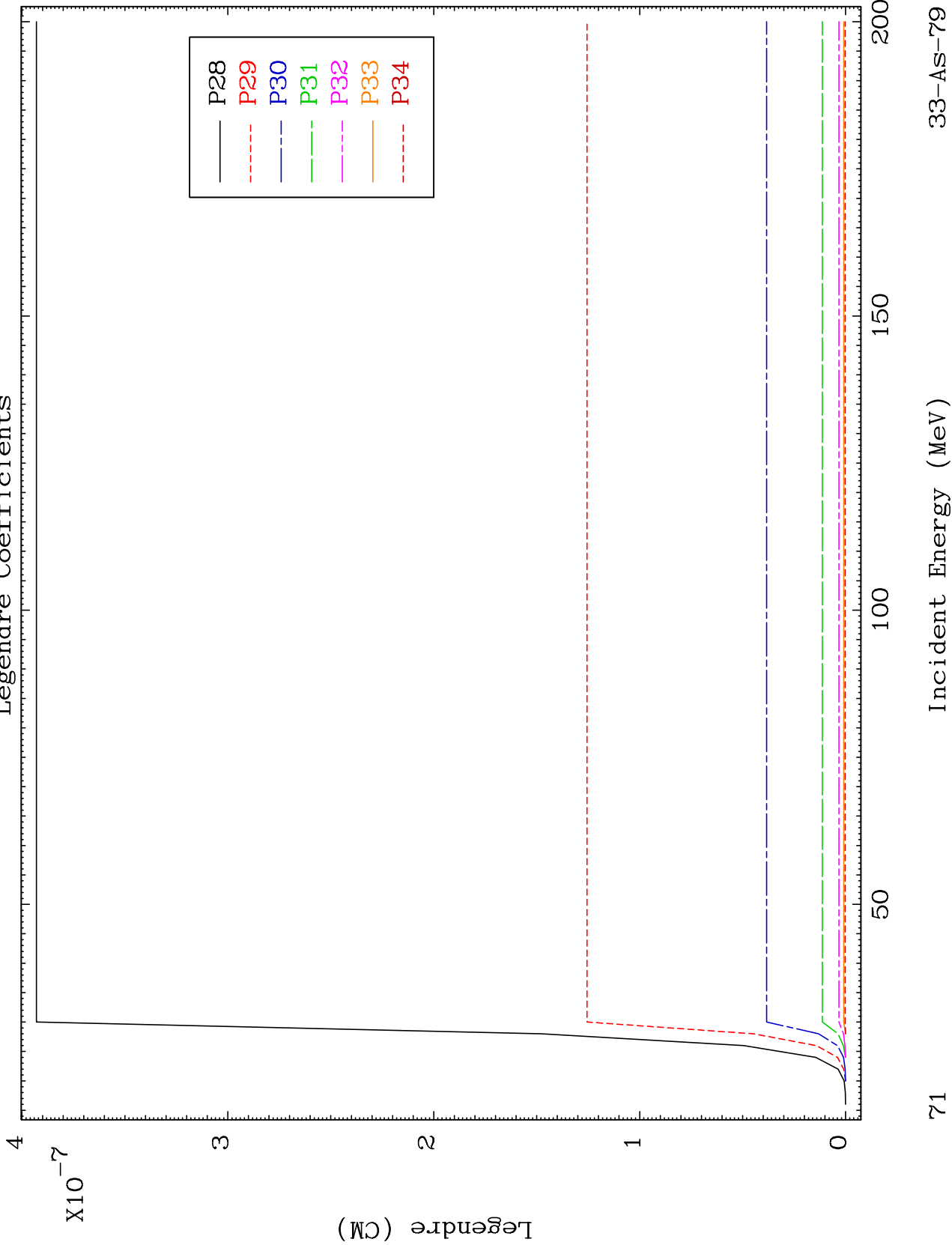
Incident Energy (MeV)

33-As-79

MAT 3337

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

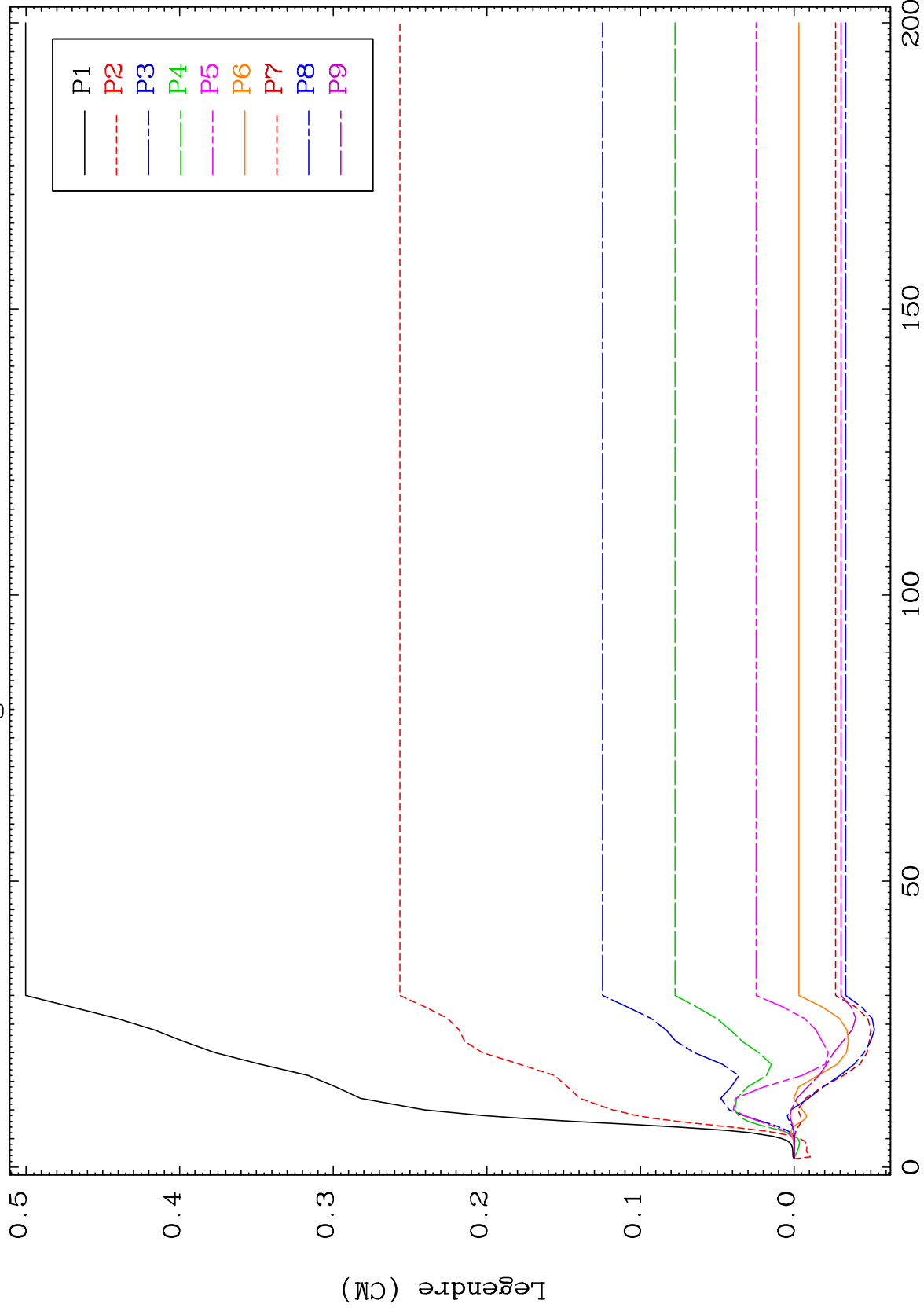
33-As-79



MAT 3337

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

33-As-79



72

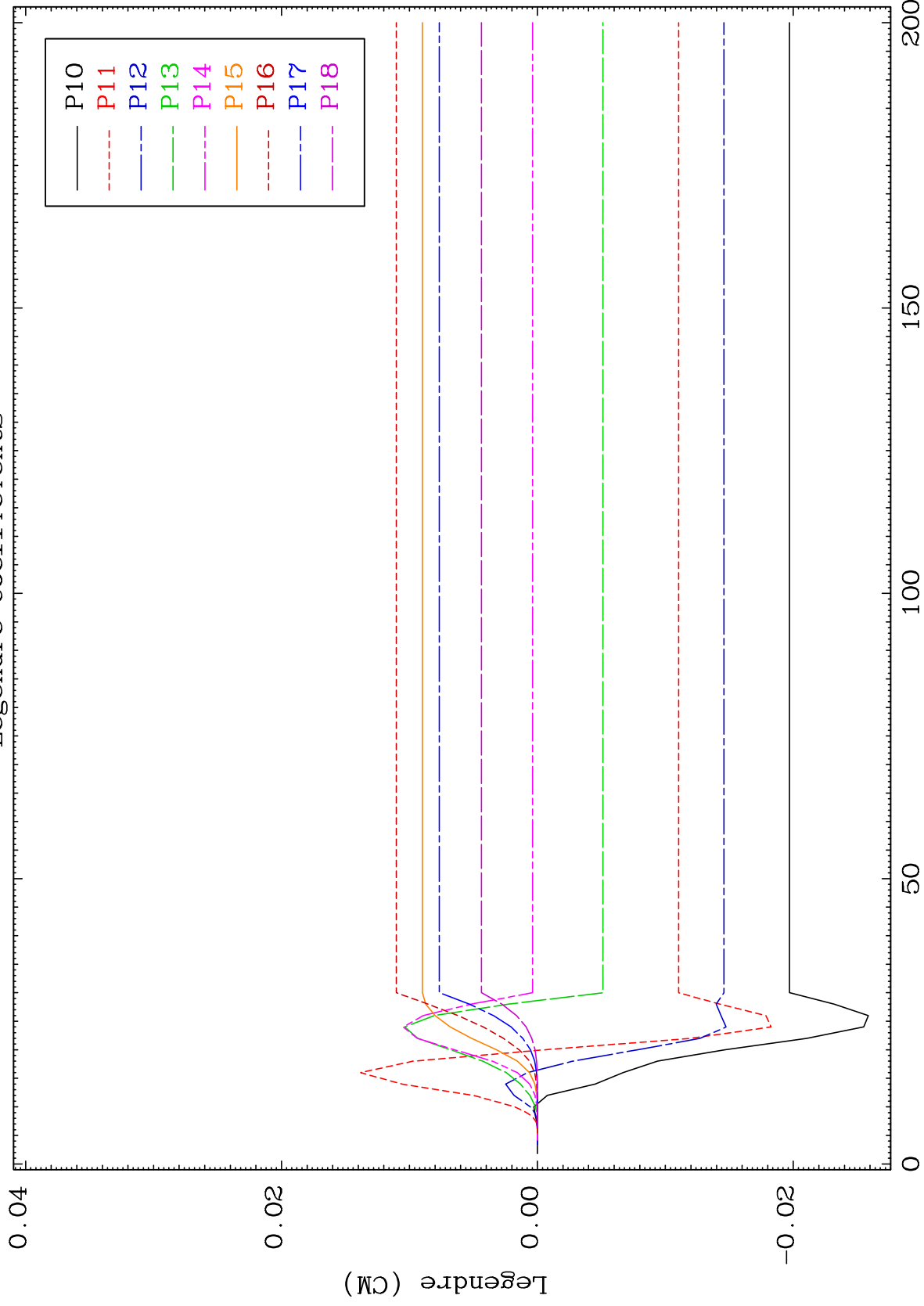
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



73

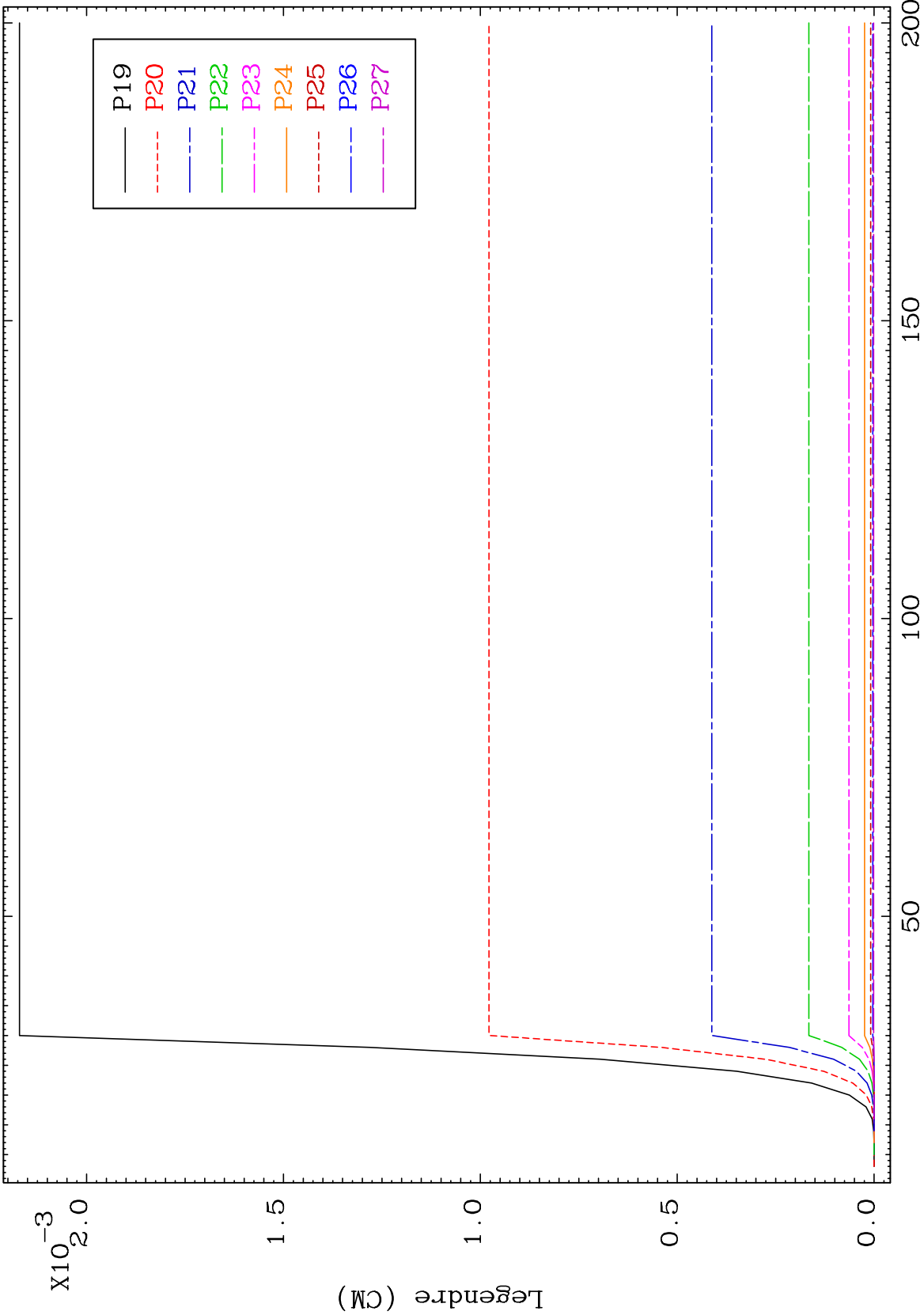
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



74

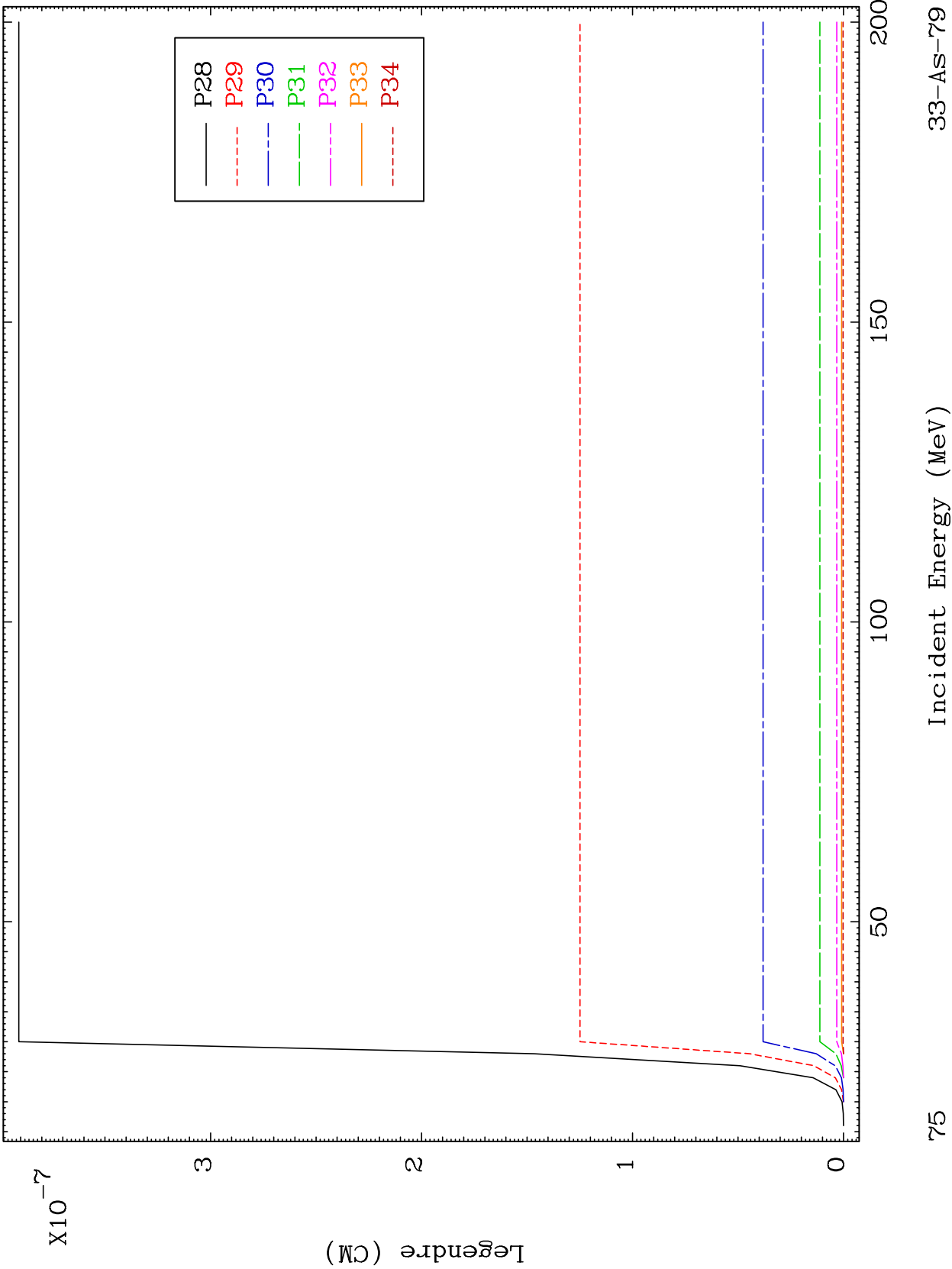
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



75

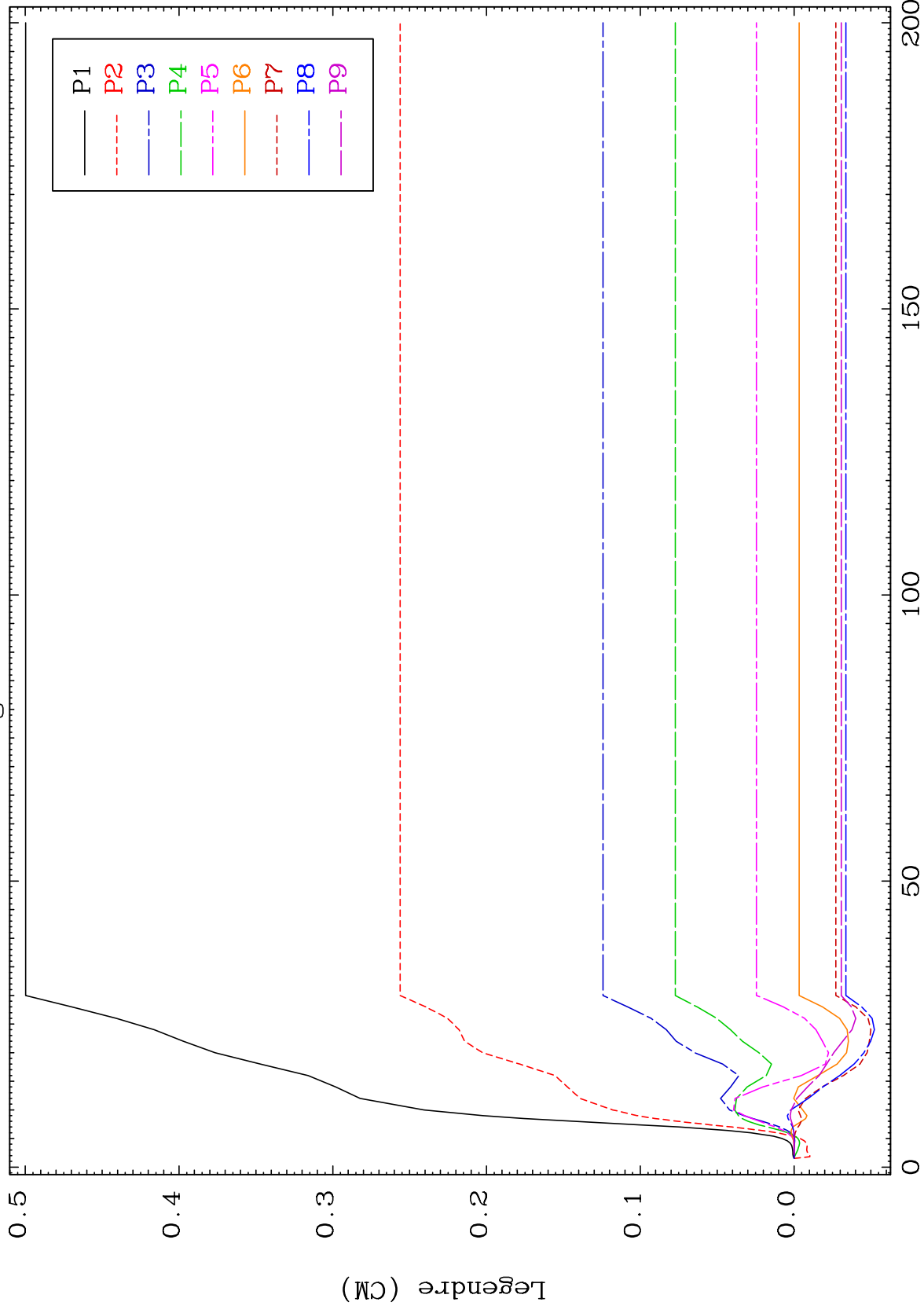
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



76

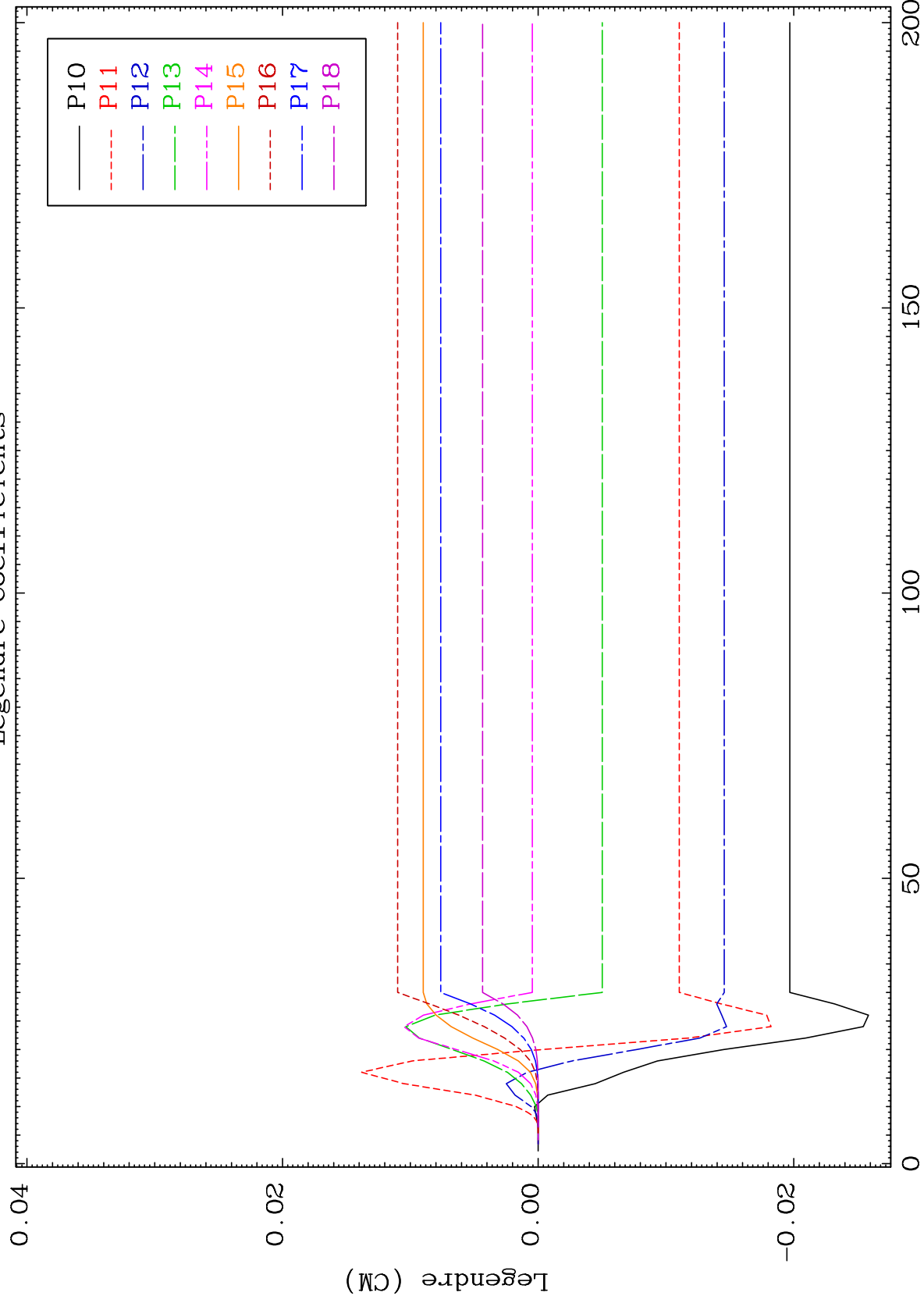
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



77

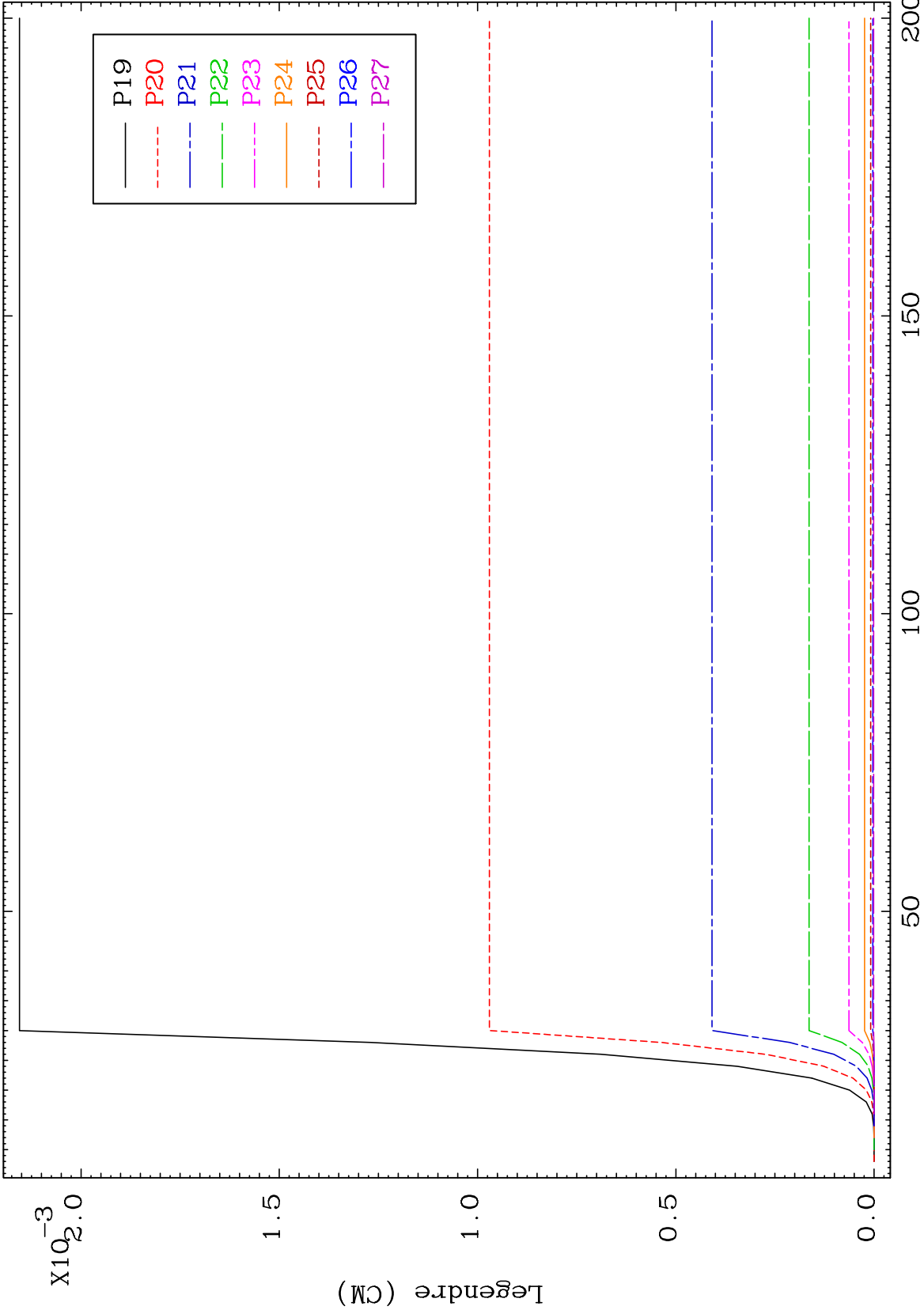
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



78

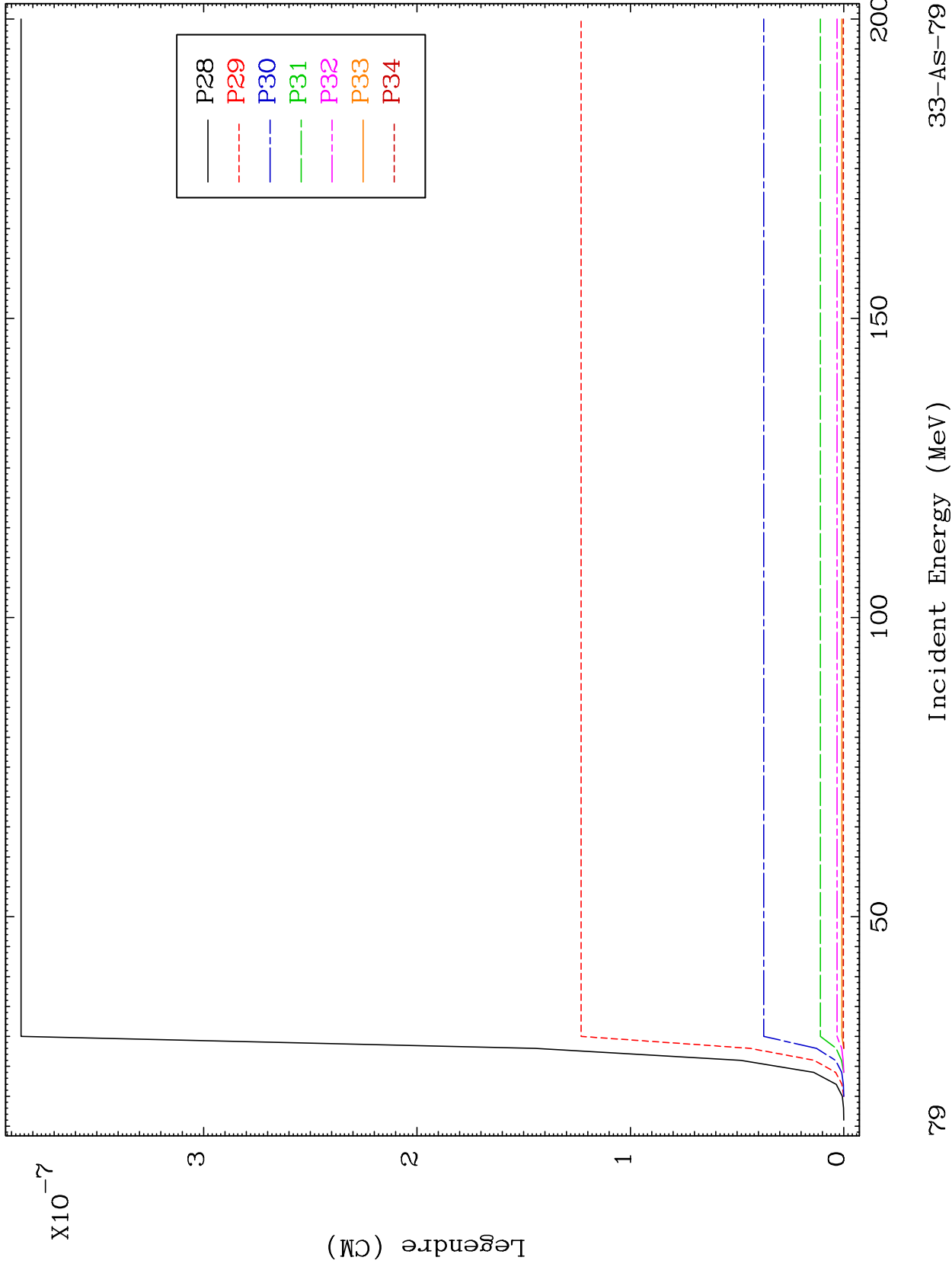
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



79

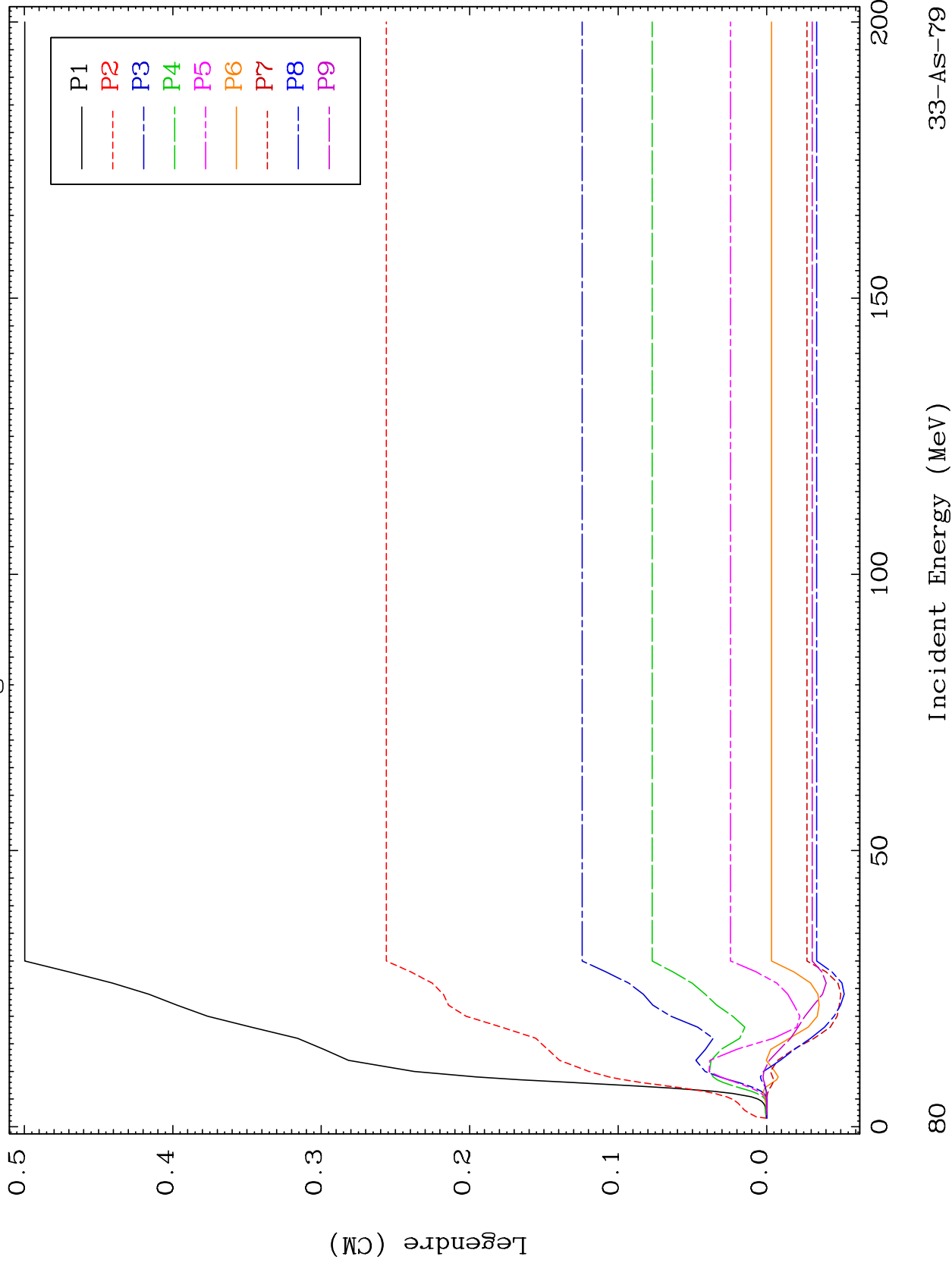
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



33-As-79

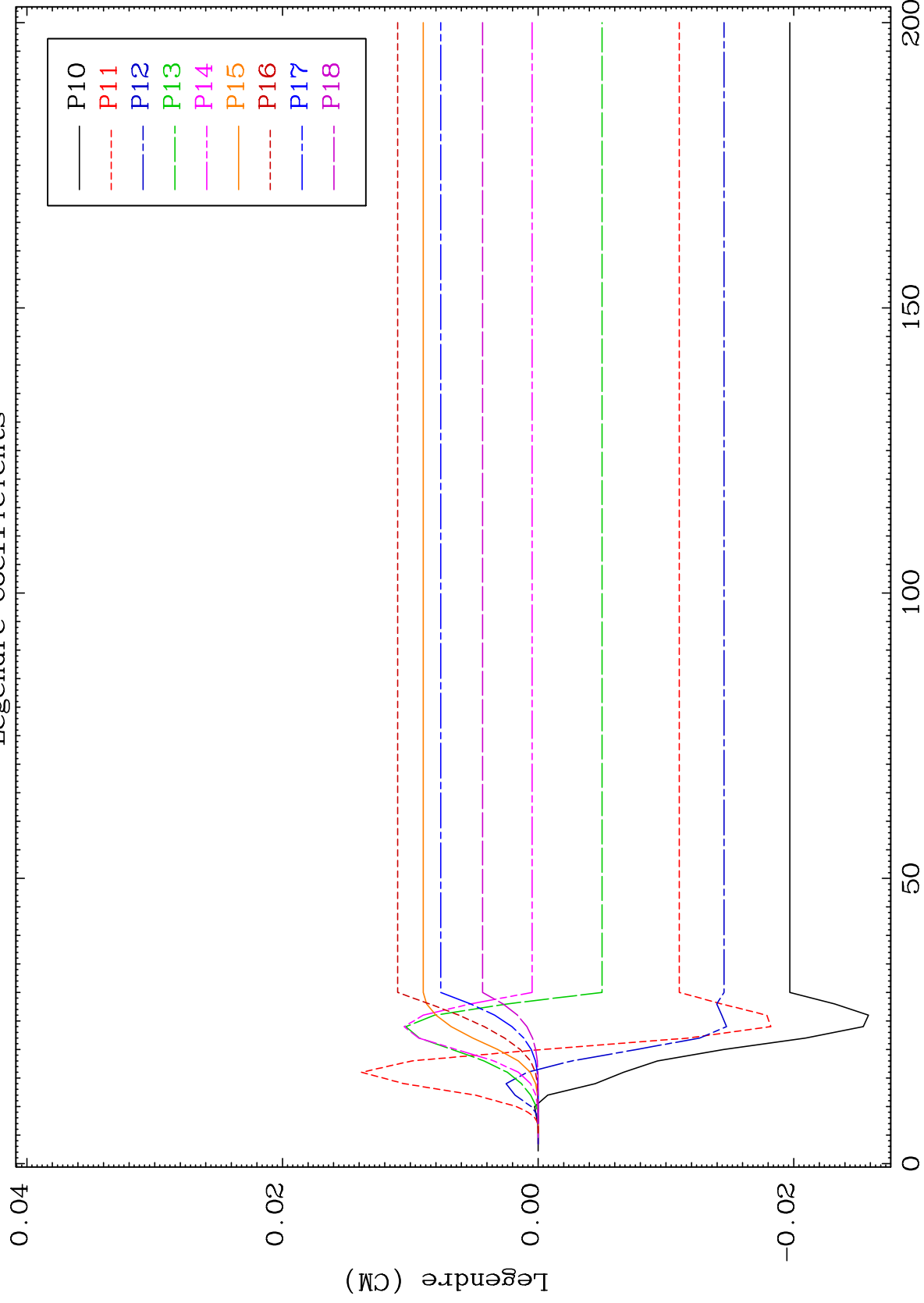
Incident Energy (MeV)

80

MAT 3337

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

33-As-79



81

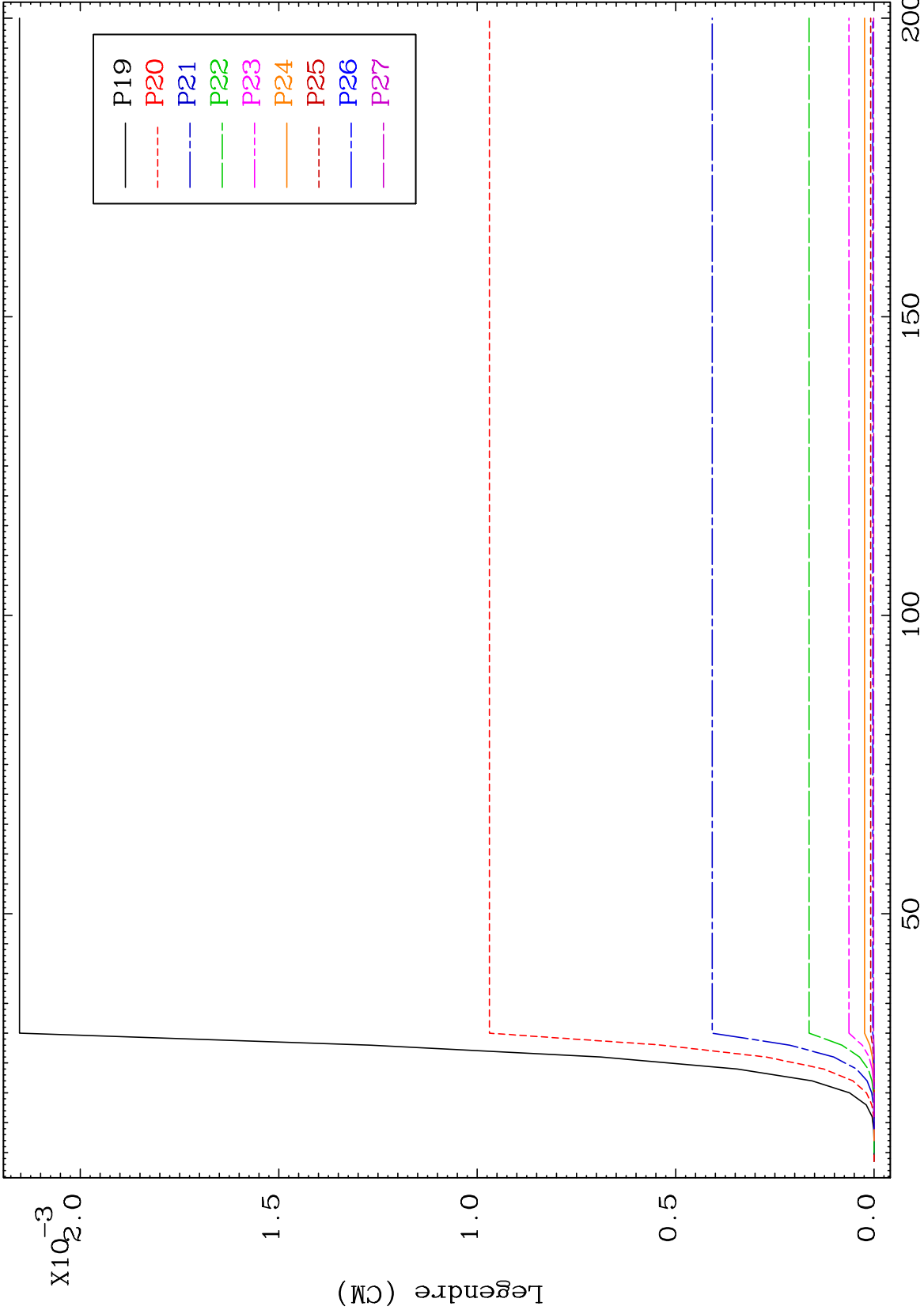
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



82

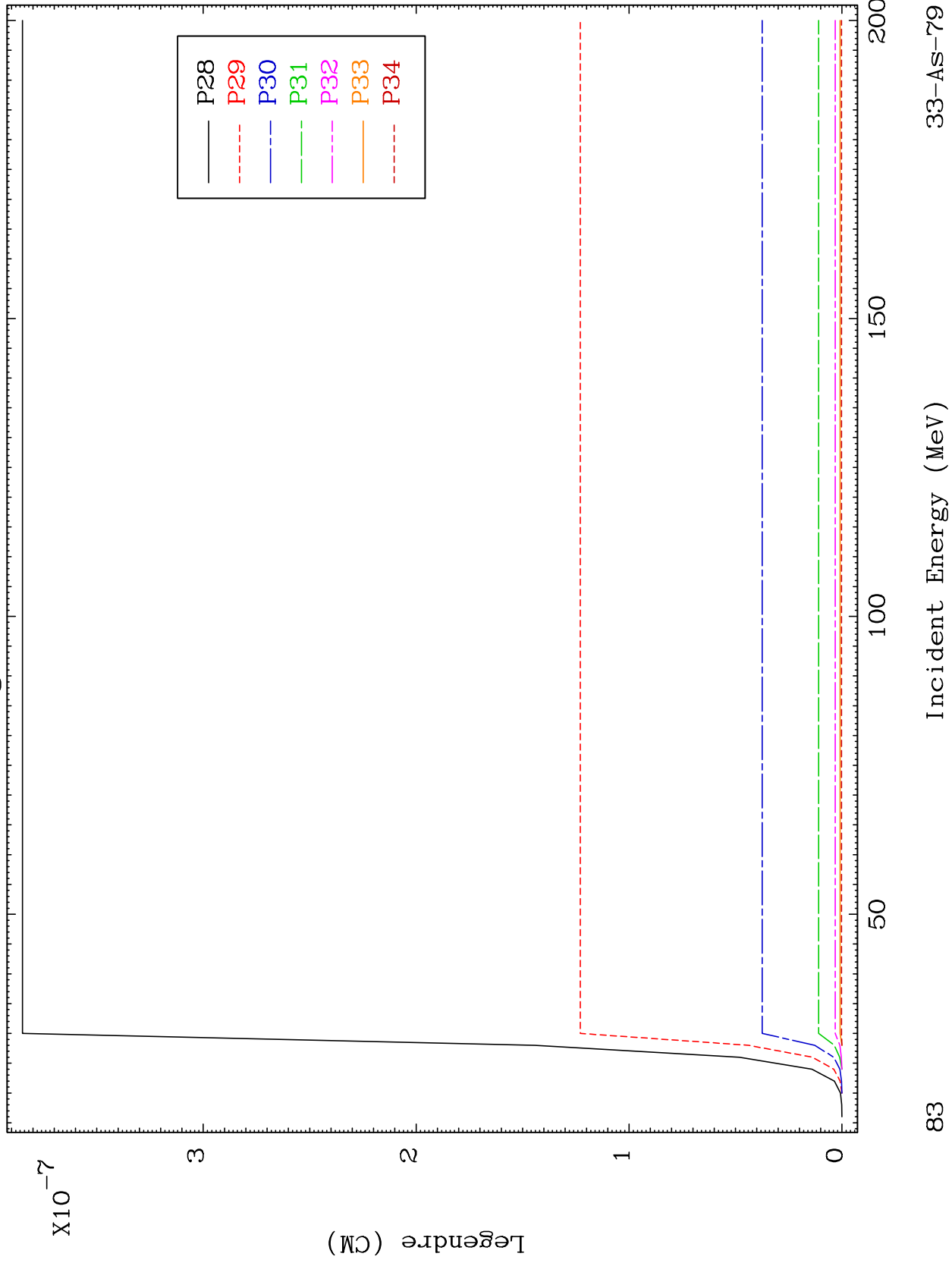
Incident Energy (MeV)

33-As-79

MAT 3337

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

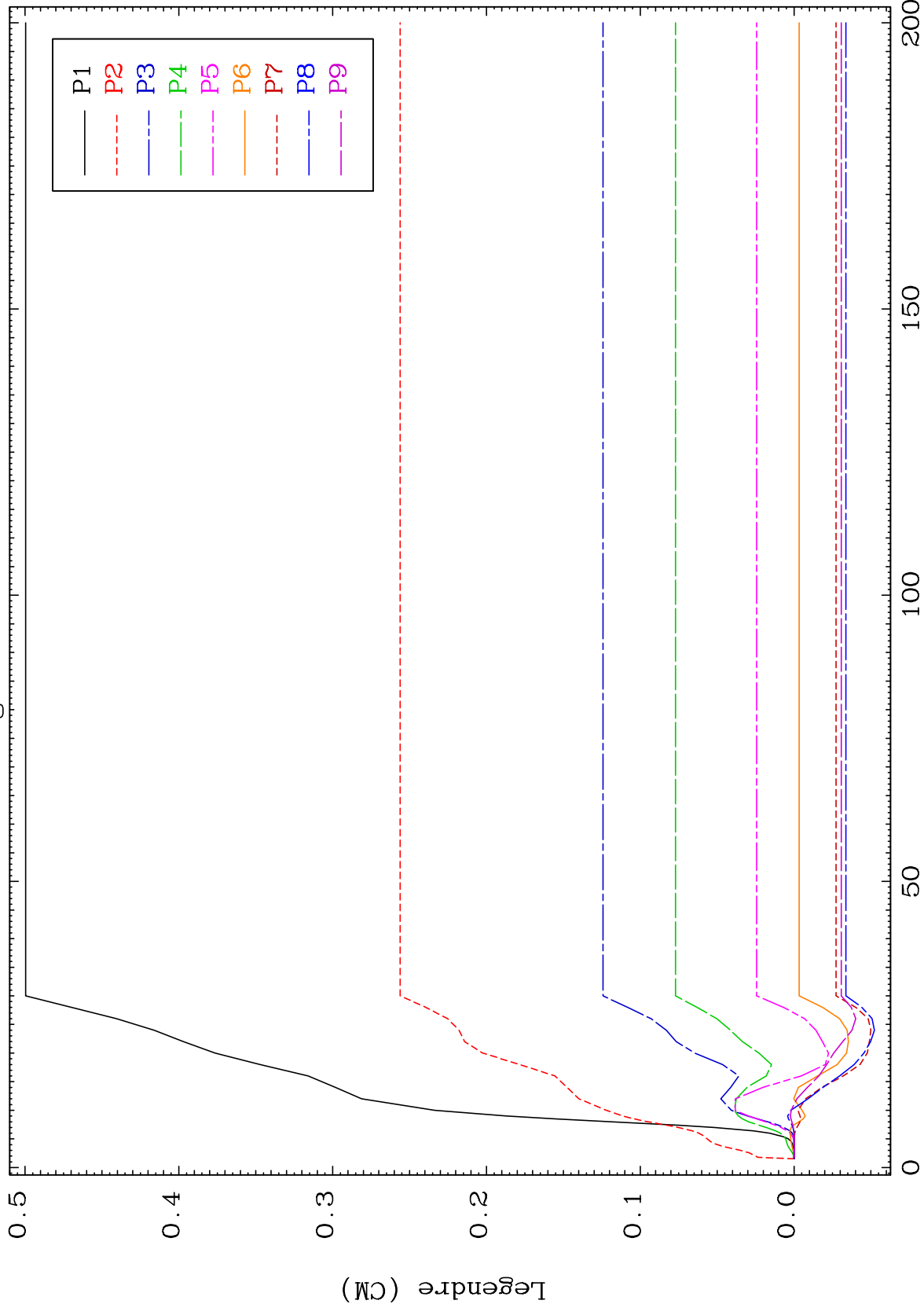
33-As-79



MAT 3337

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

33-As-79



84

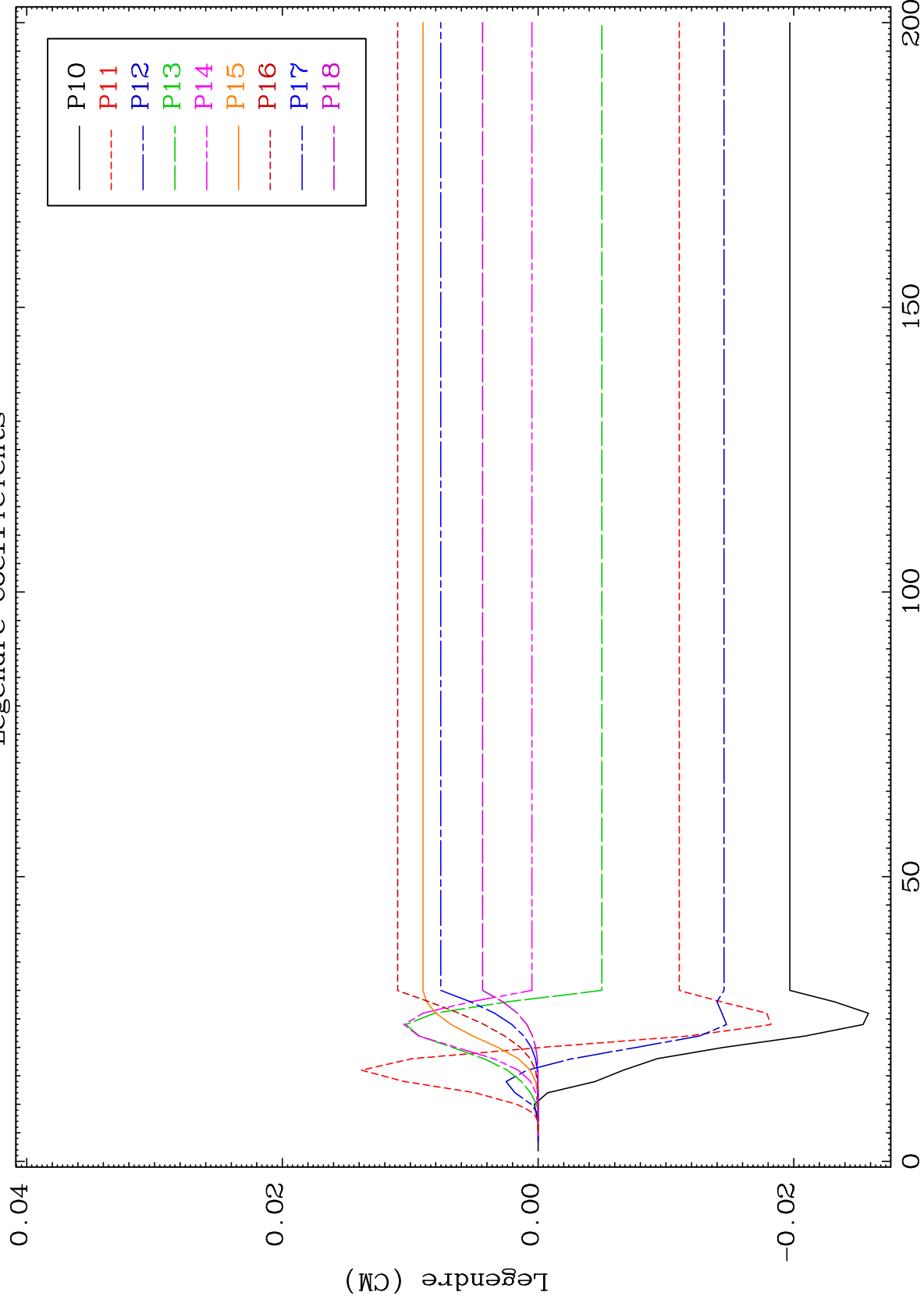
Incident Energy (MeV)

33-As-79

MAT 3337

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

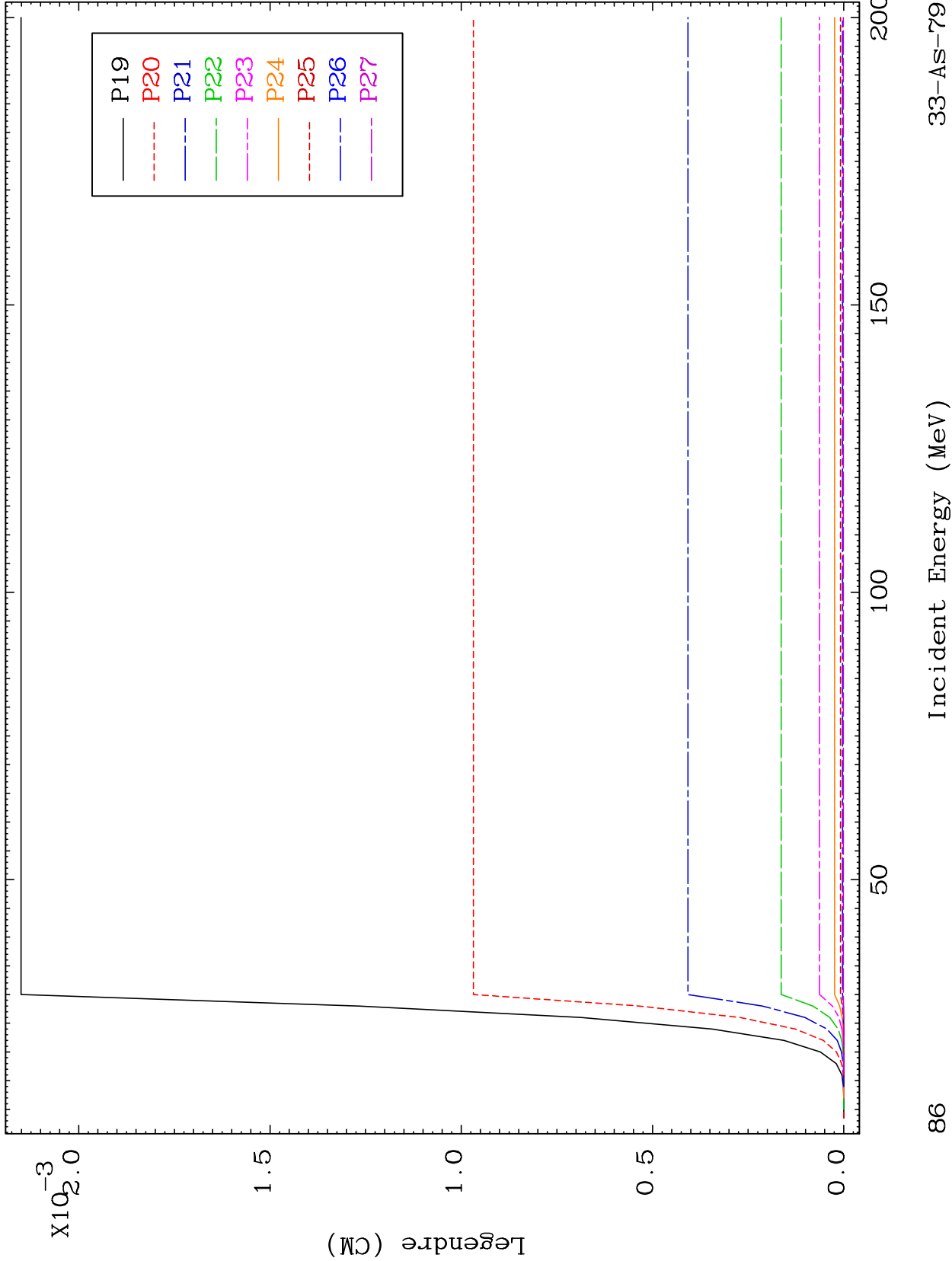
33-As-79



85

Incident Energy (MeV)

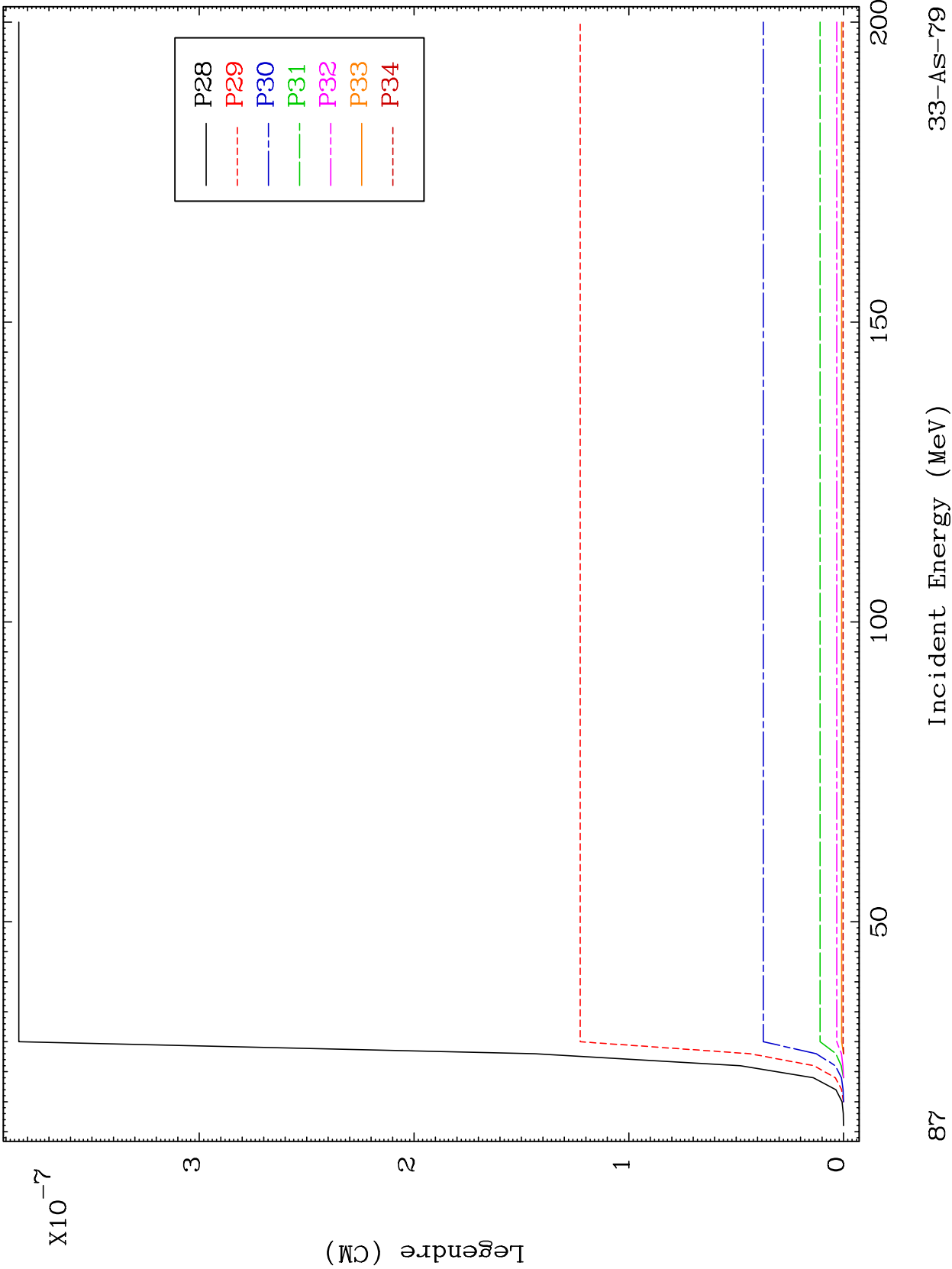
33-As-79



MAT 3337

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

33-As-79



87

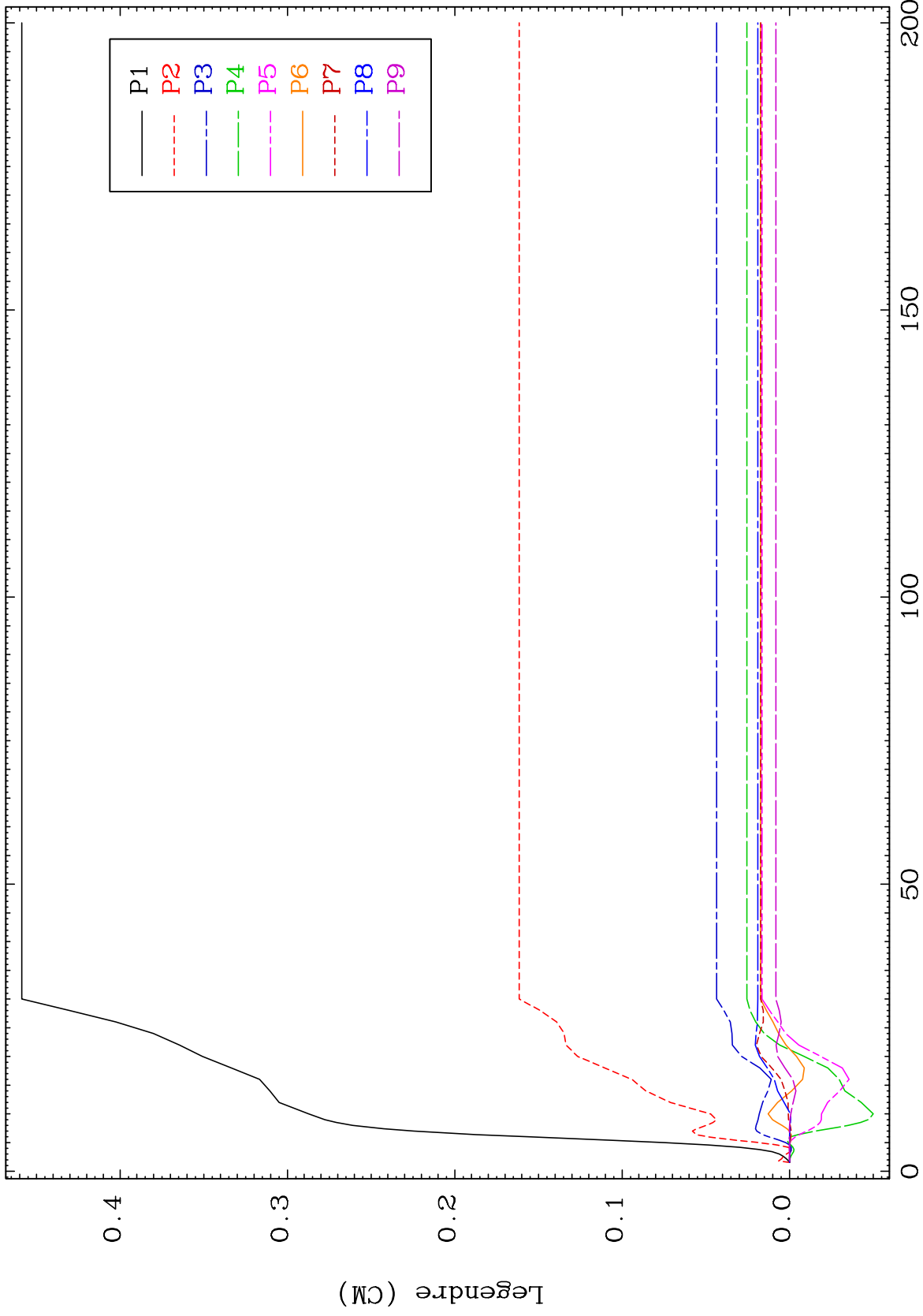
Incident Energy (MeV)

33-As-79

MAT 3337

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

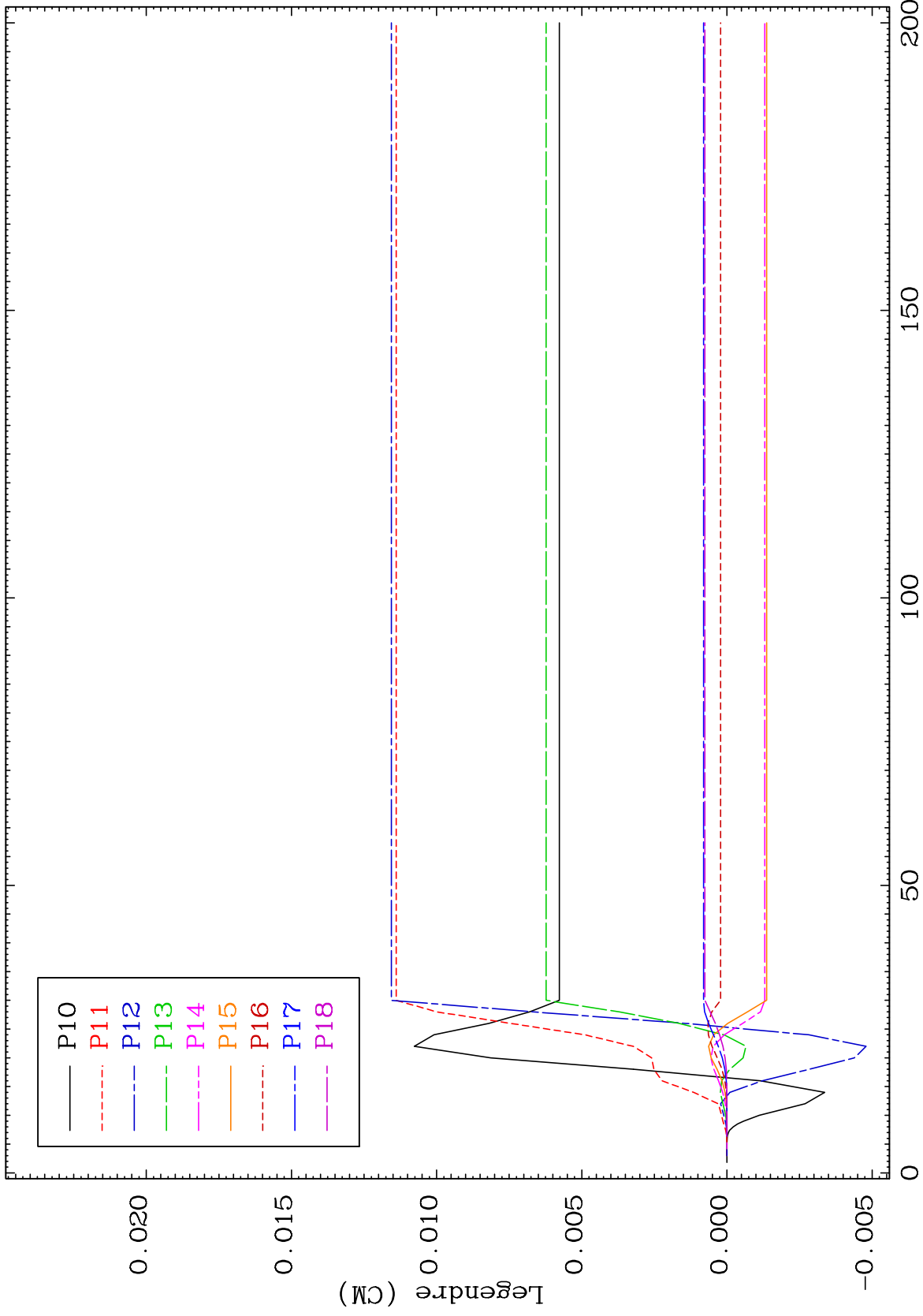
33-As-79



88

Incident Energy (MeV)

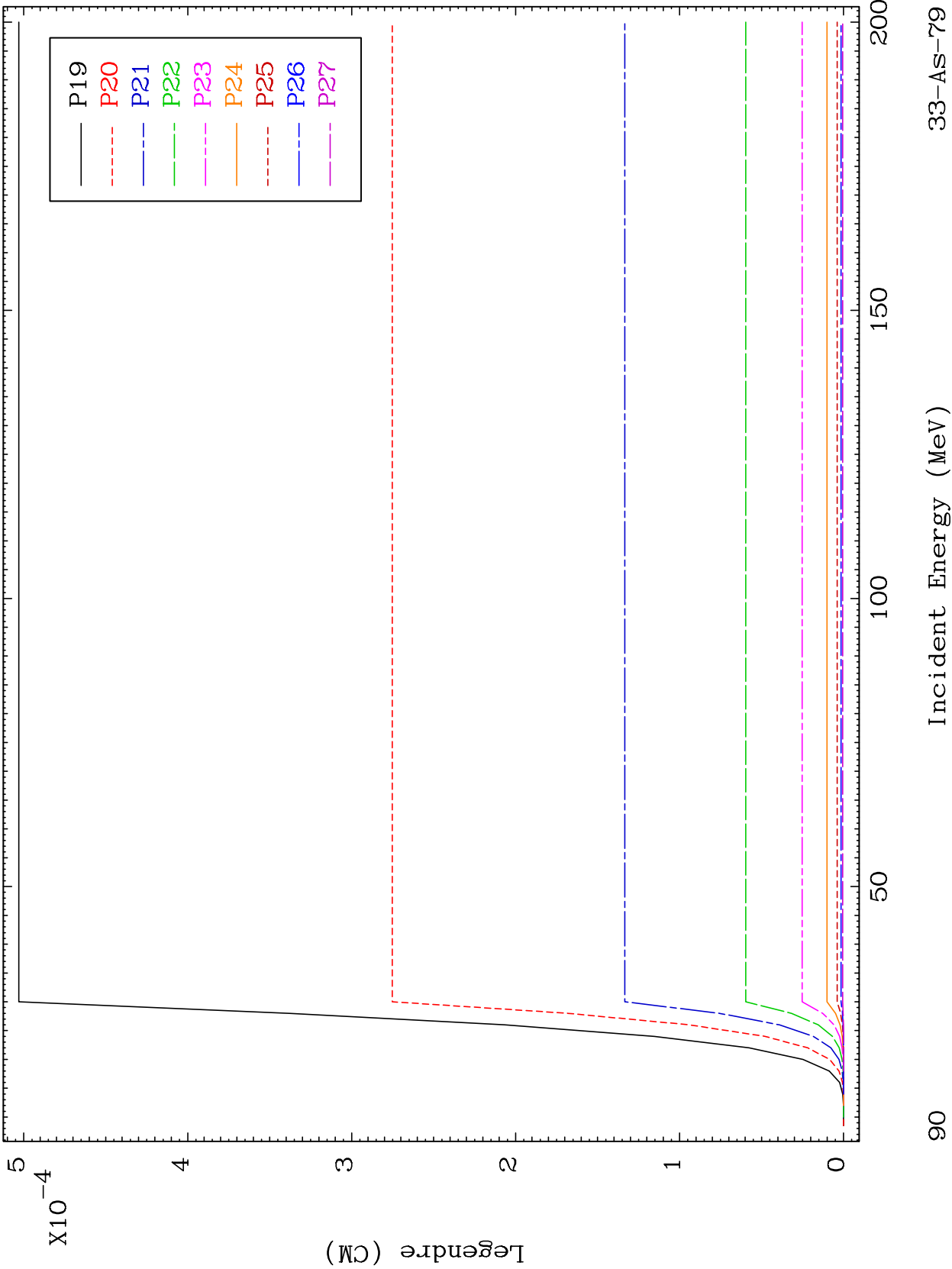
33-As-79



MAT 3337

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

33-As-79



90

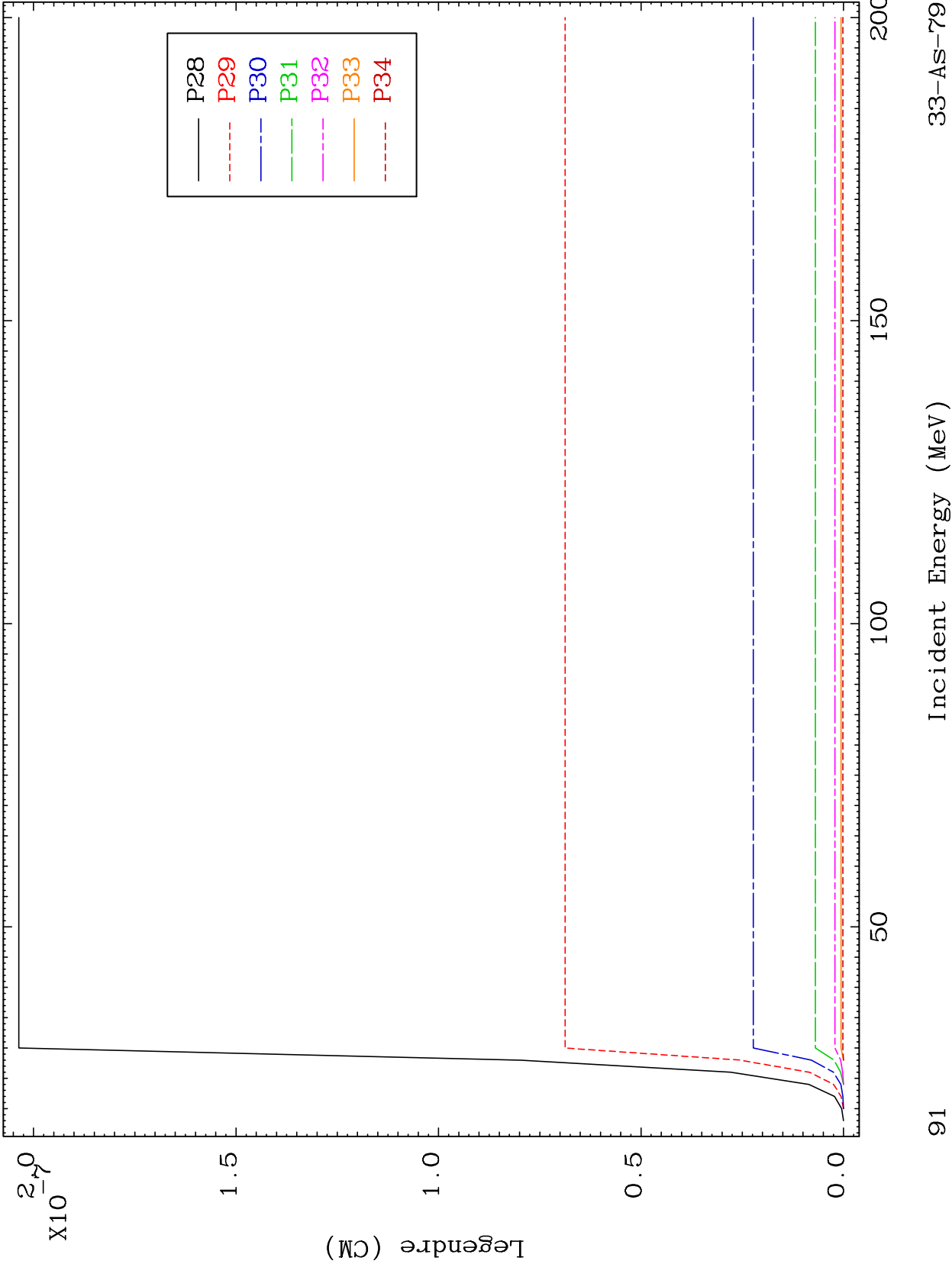
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



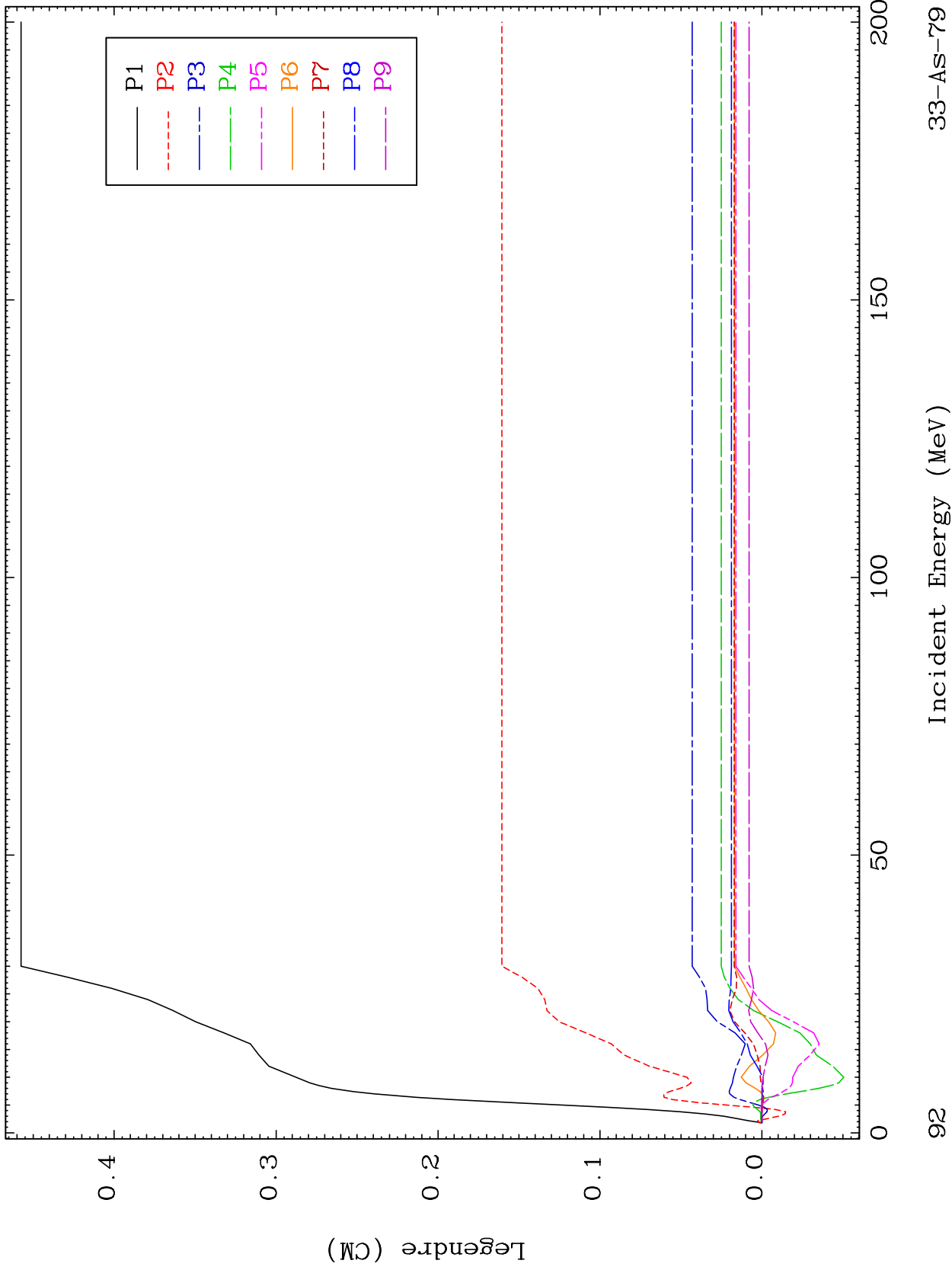
91

33-As-79

MAT 3337

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

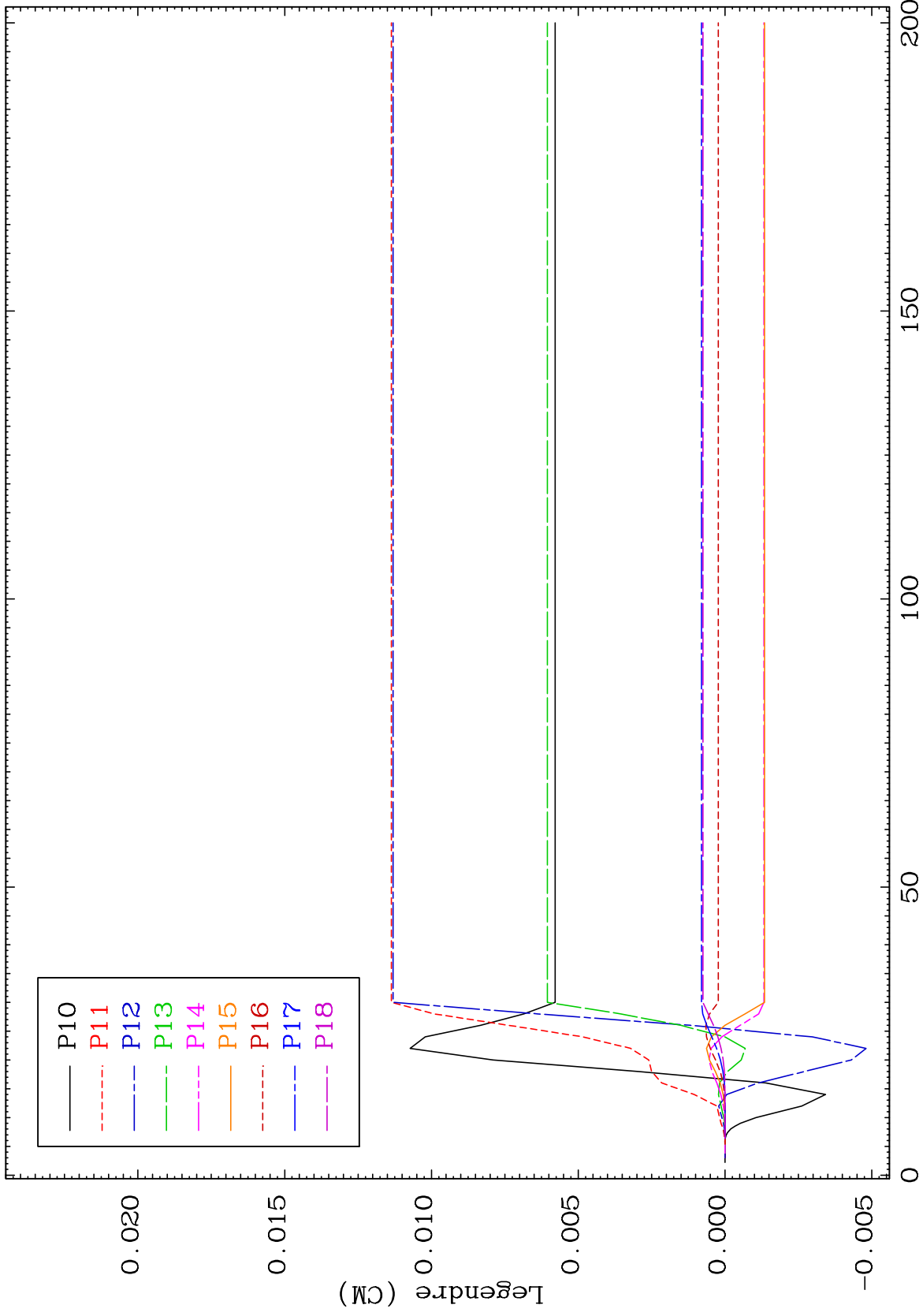
33-As-79



92

Incident Energy (MeV)

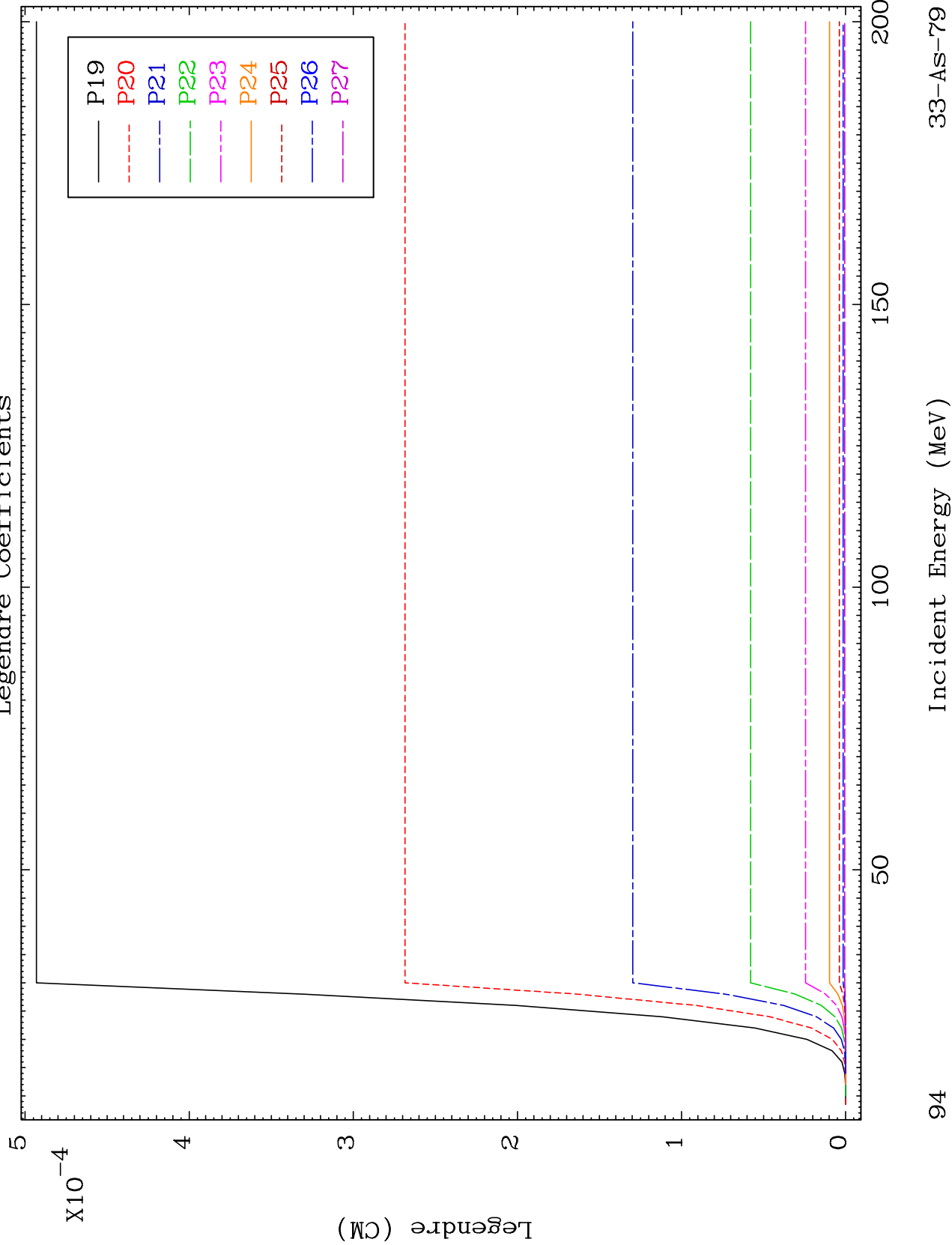
33-As-79



MAT 3337

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

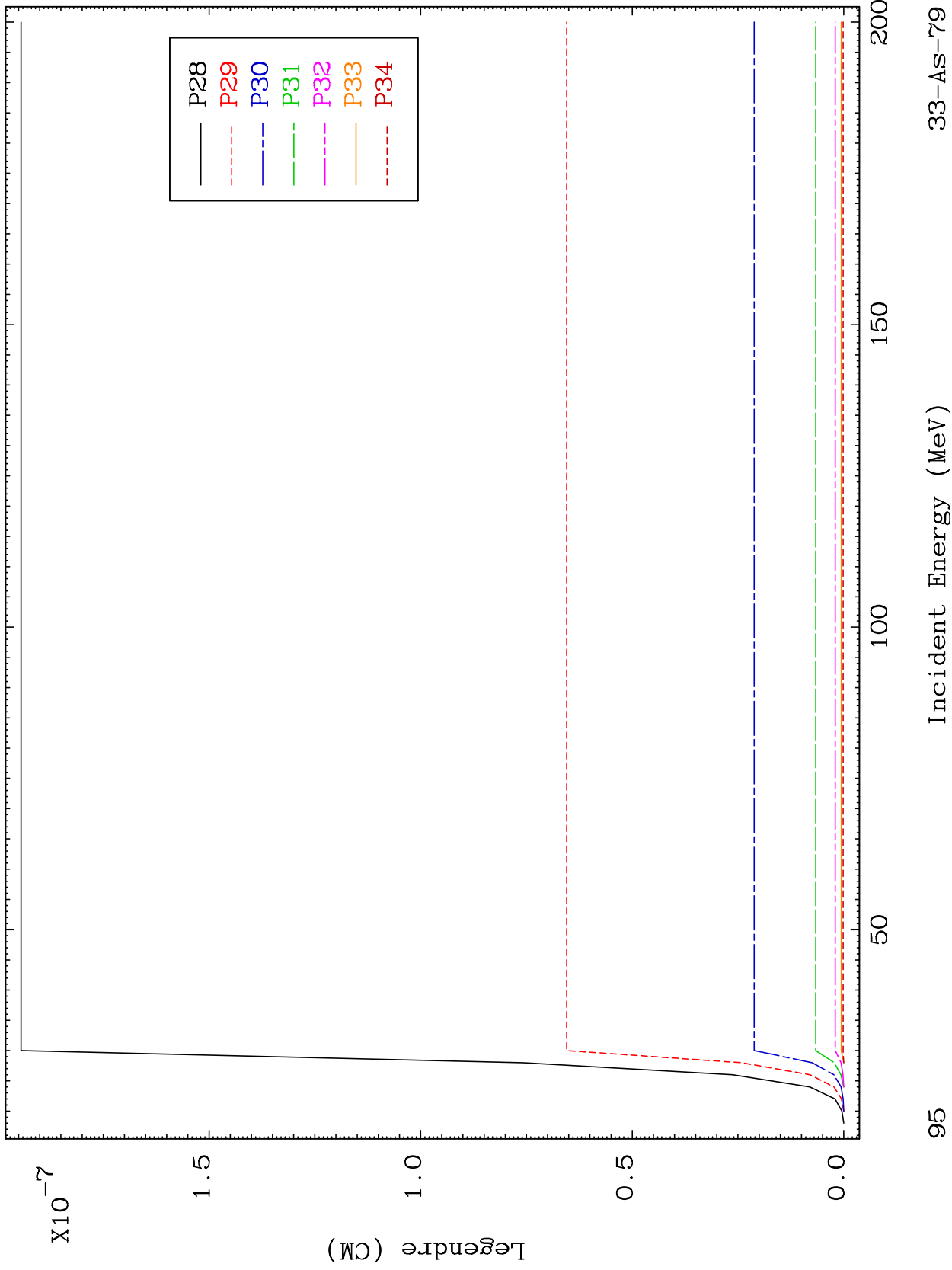
33-As-79



MAT 3337

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

33-As-79



95

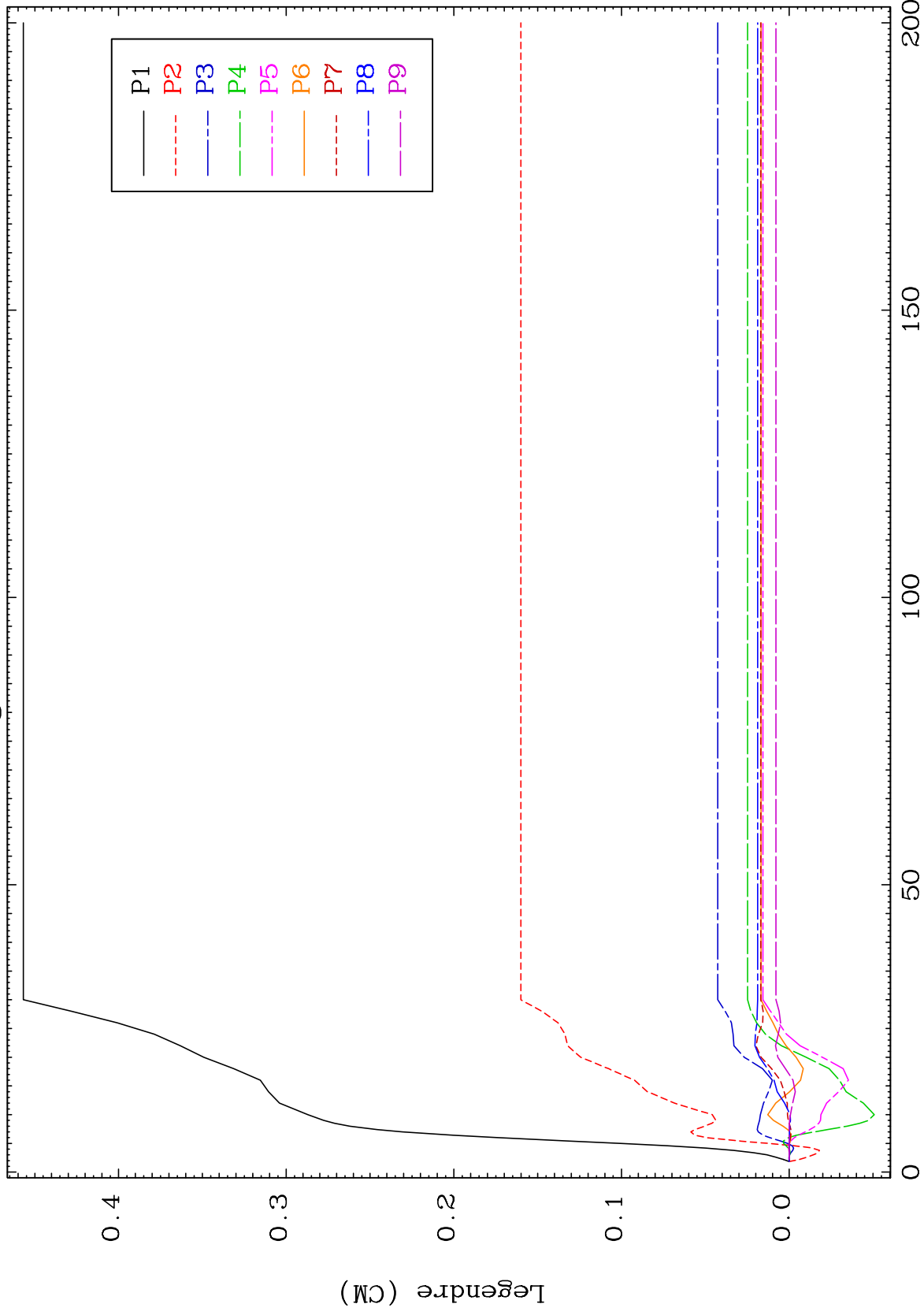
Incident Energy (MeV)

33-As-79

MAT 3337

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

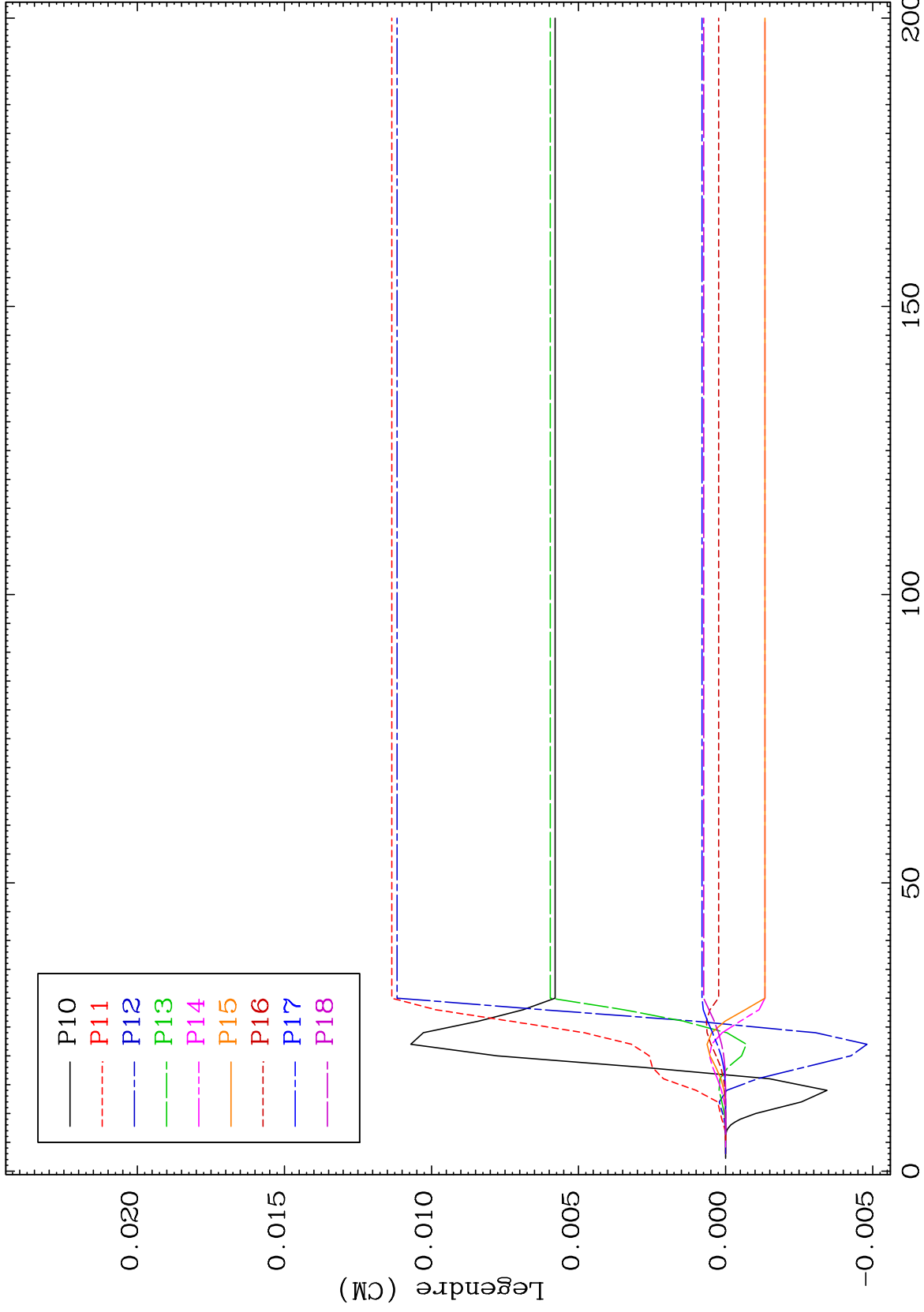
33-As-79



96

Incident Energy (MeV)

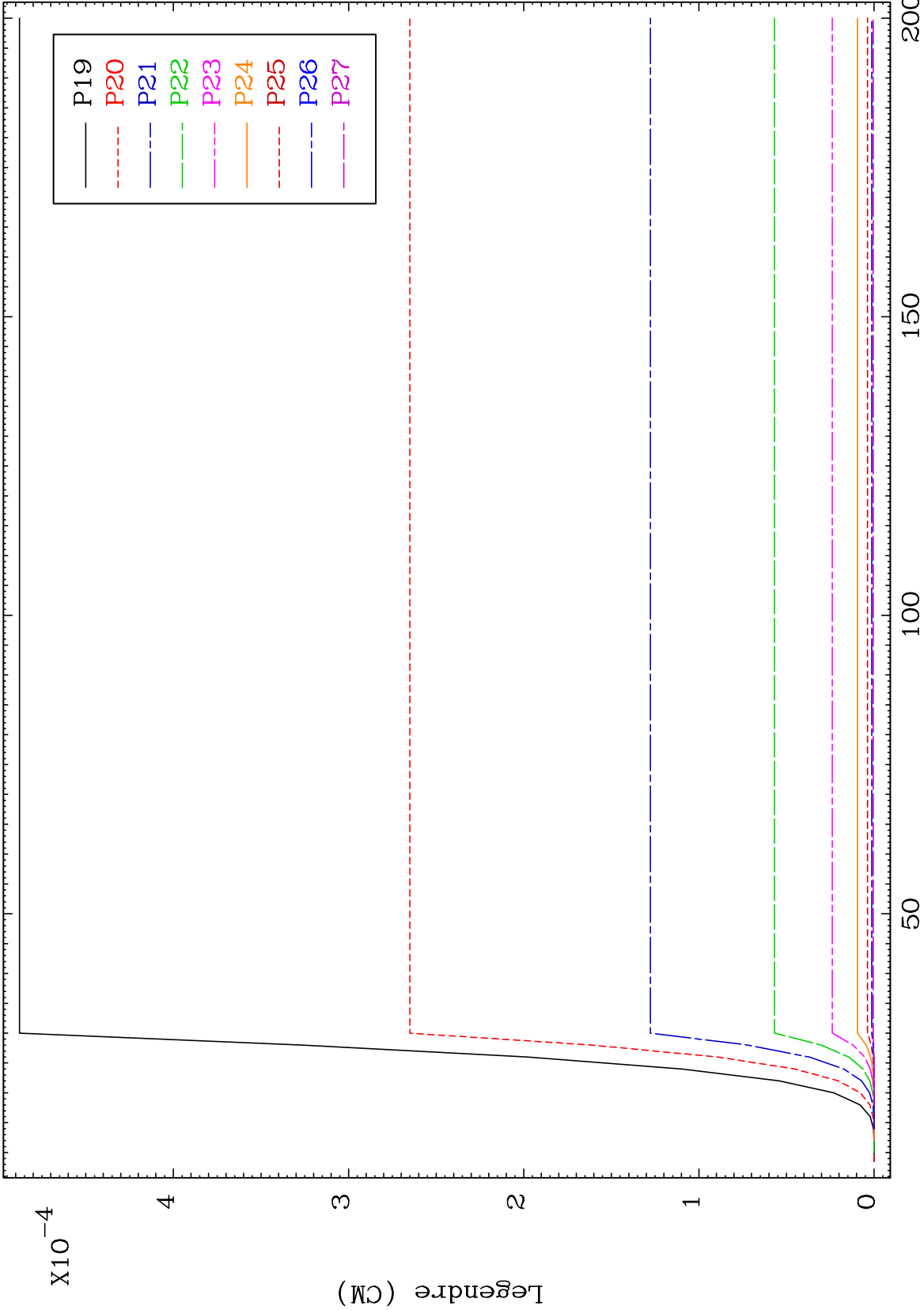
33-As-79



MAT 3337

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

33-As-79



98

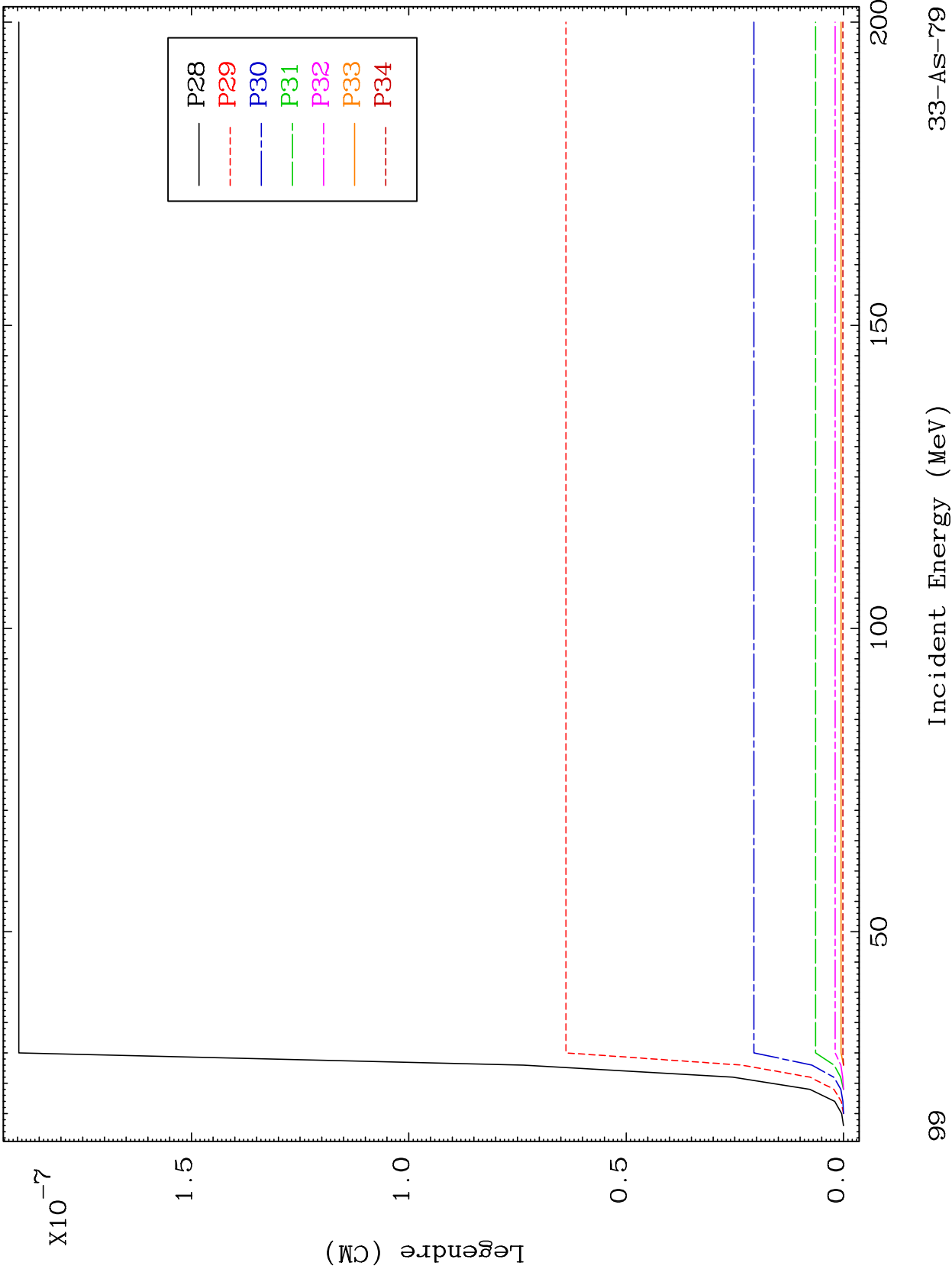
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



99

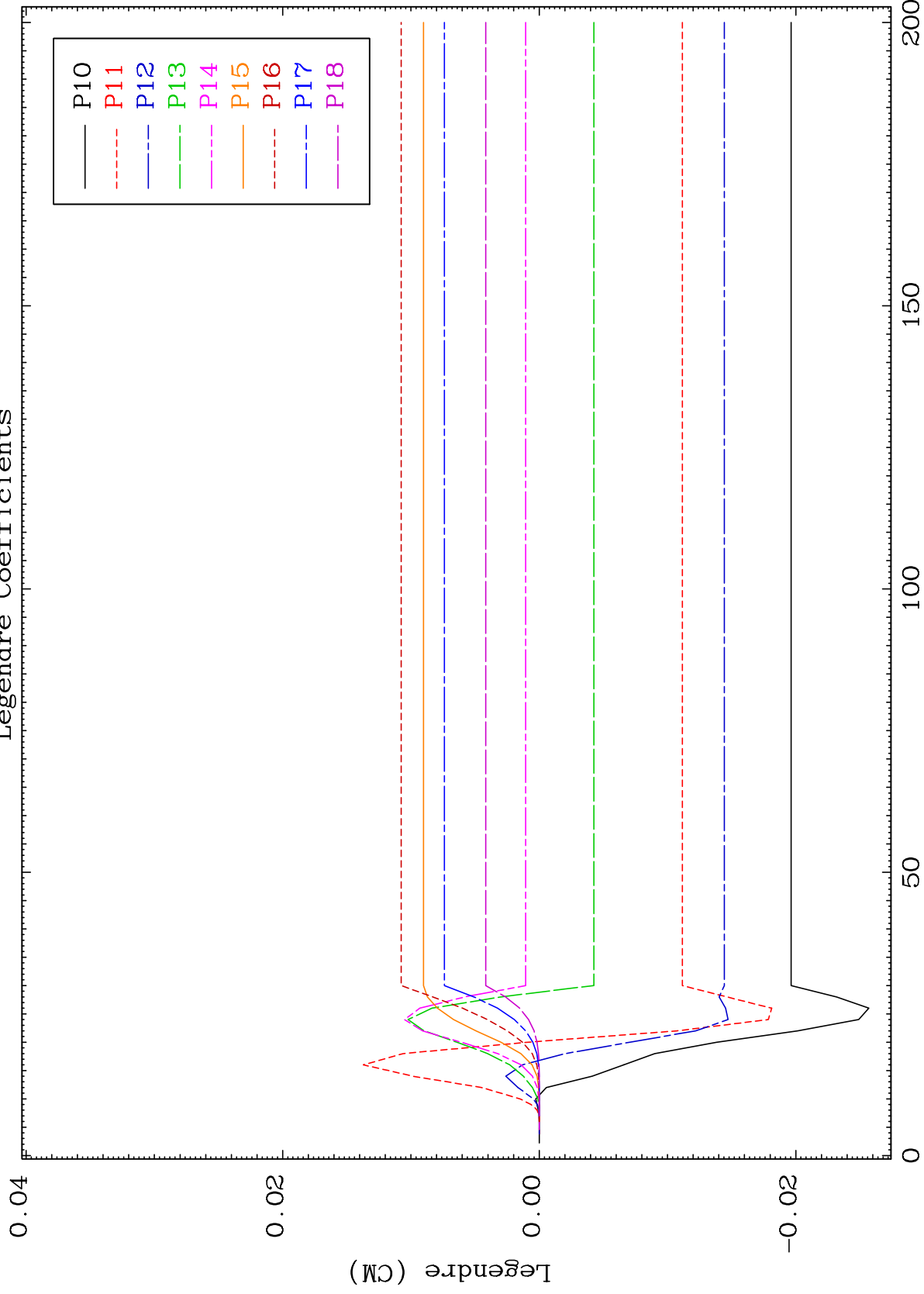
Incident Energy (MeV)

33-As-79

MAT 3337

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

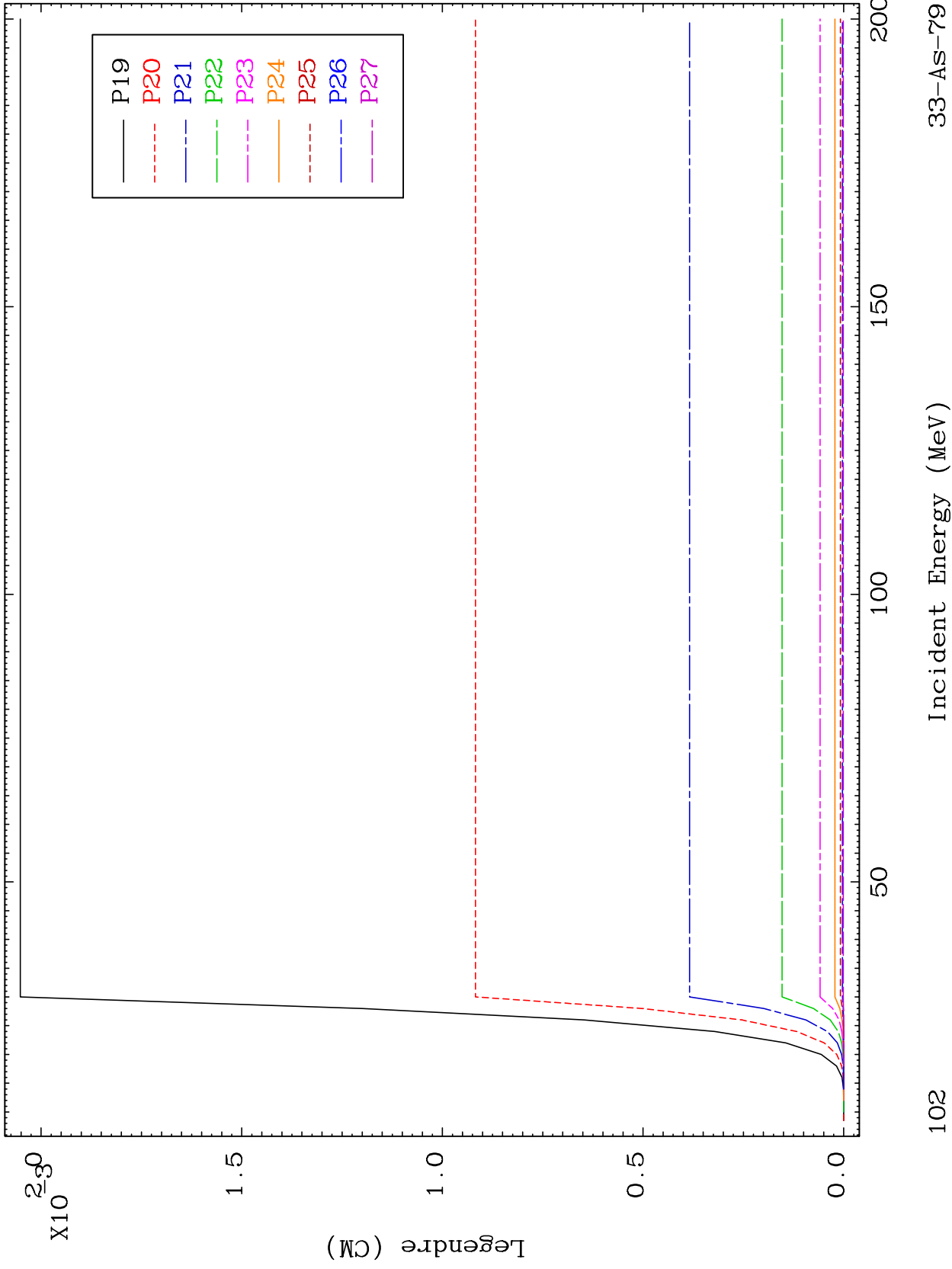
33-As-79



101

Incident Energy (MeV)

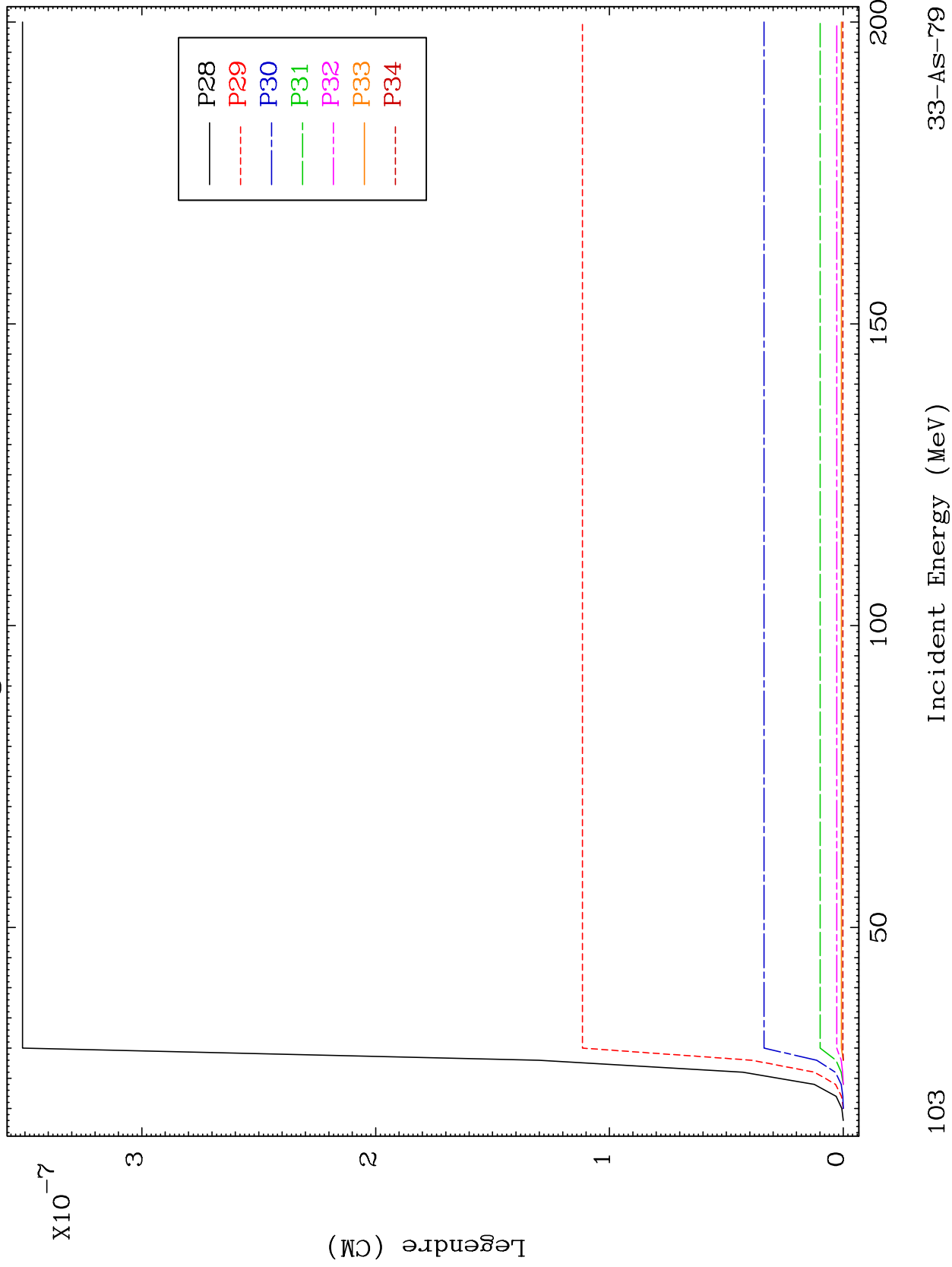
33-As-79



MAT 3337

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

33-As-79



103

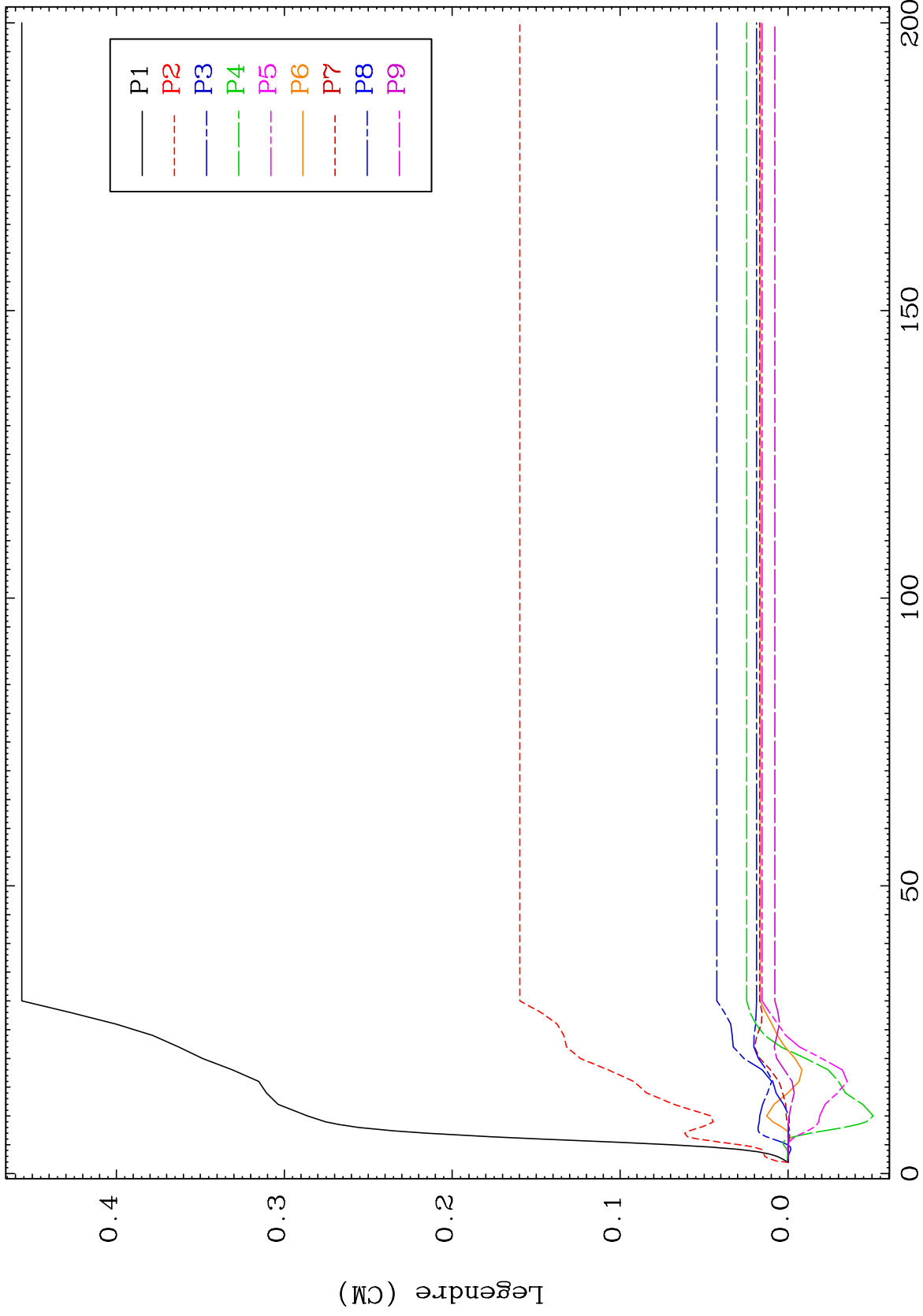
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



104

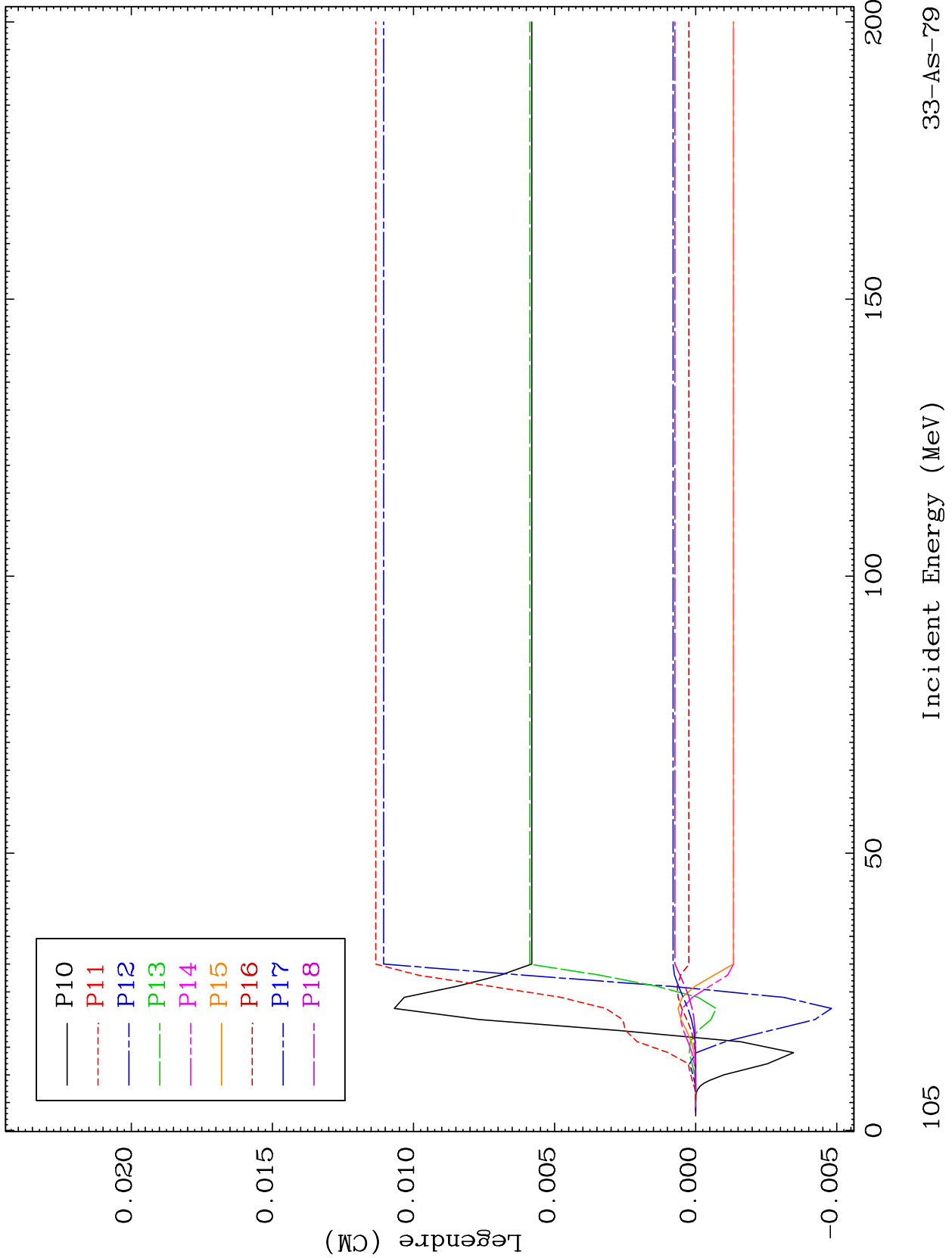
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



33-As-79

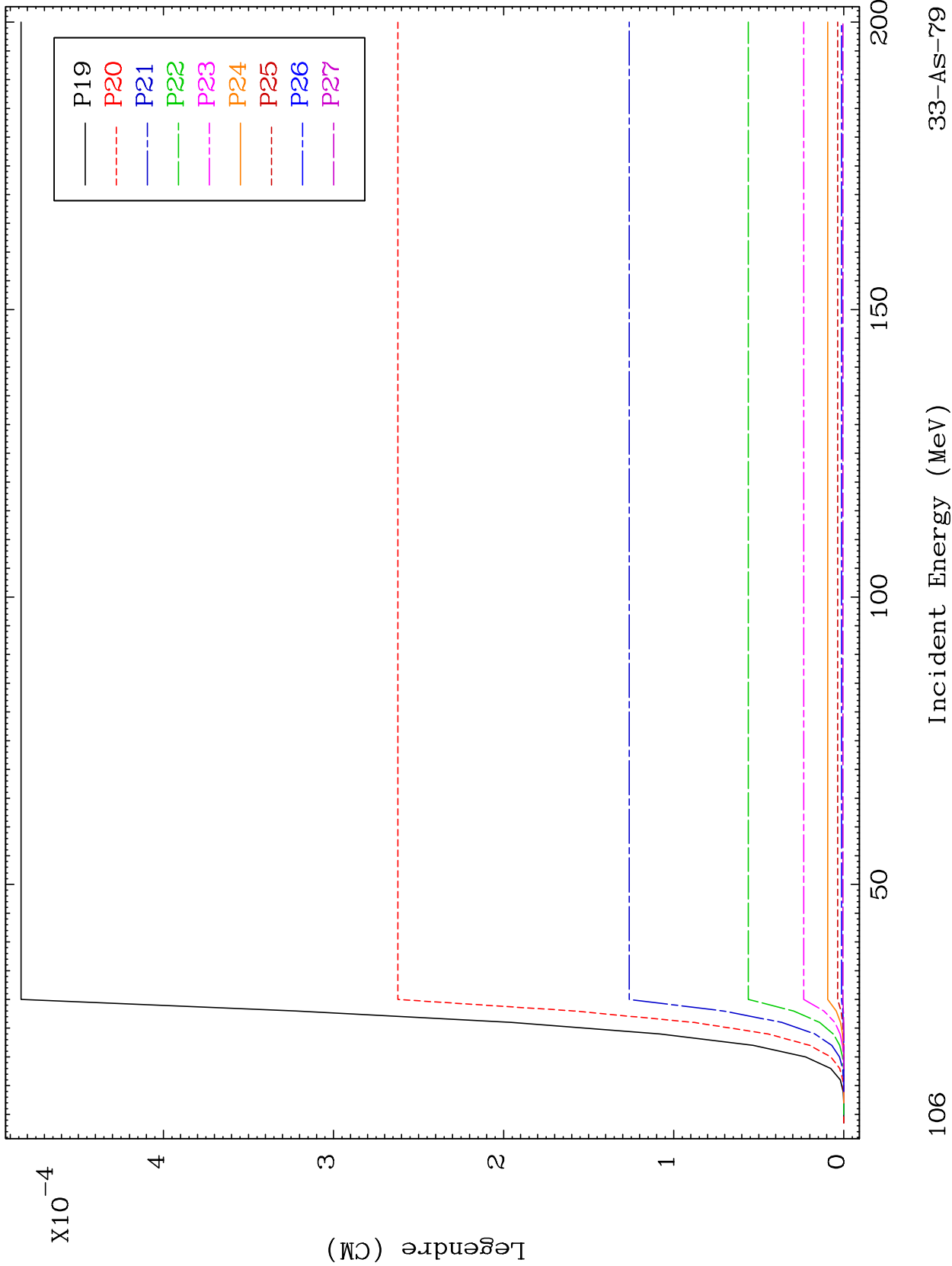
Incident Energy (MeV)

105

MAT 3337

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

33-As-79



106

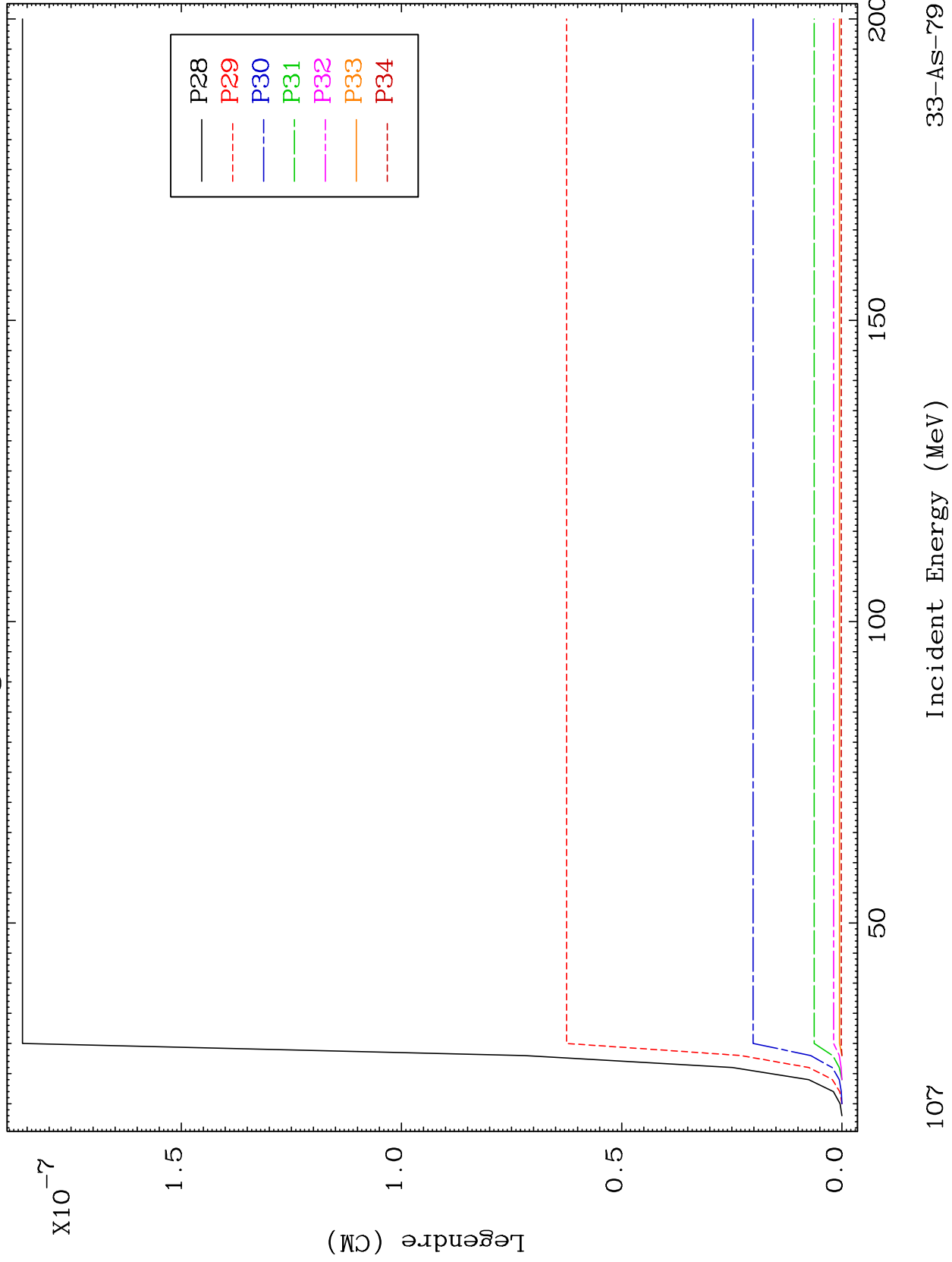
Incident Energy (MeV)

33-As-79

MAT 3337

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

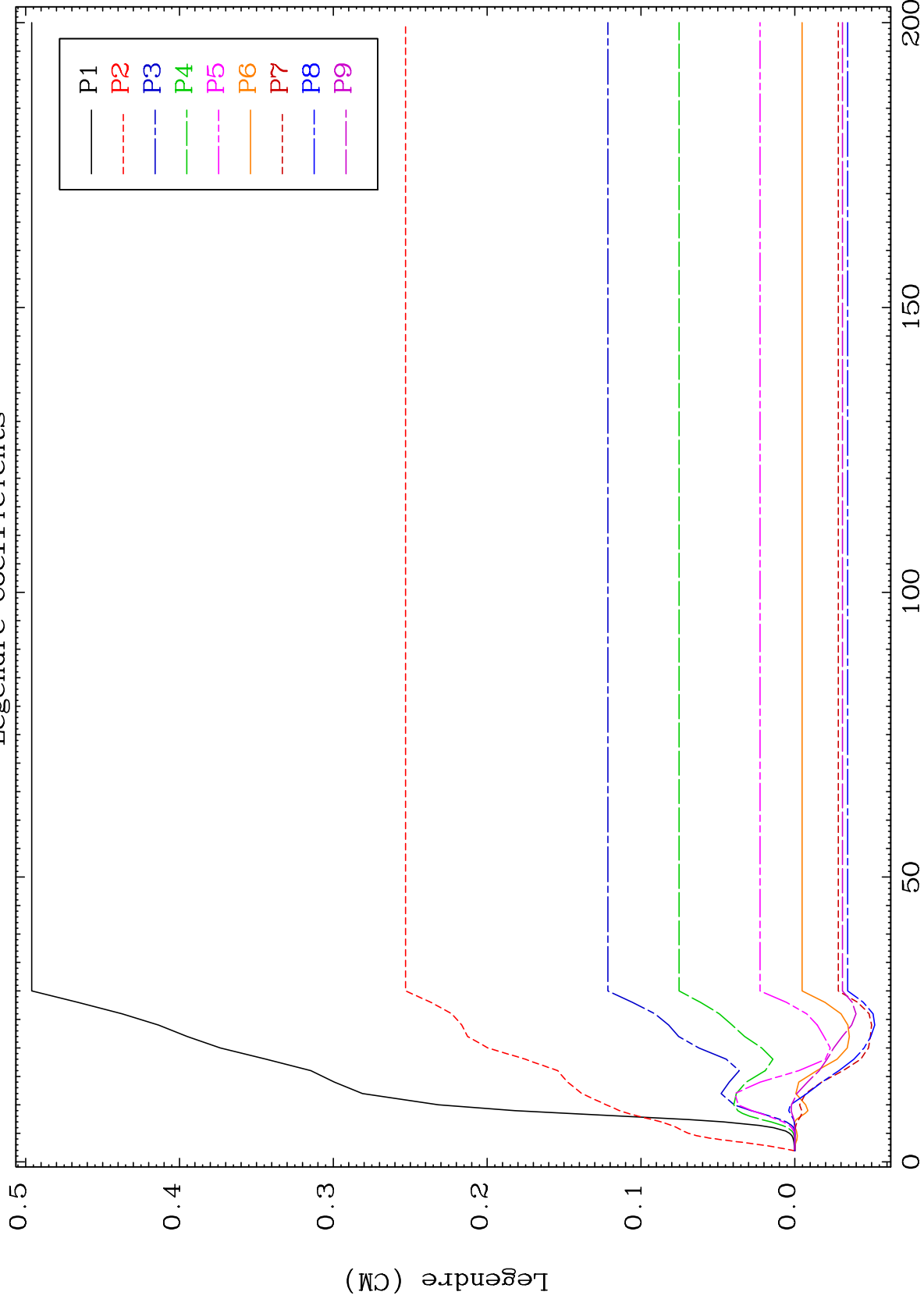
33-As-79



MAT 3337

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

33-As-79



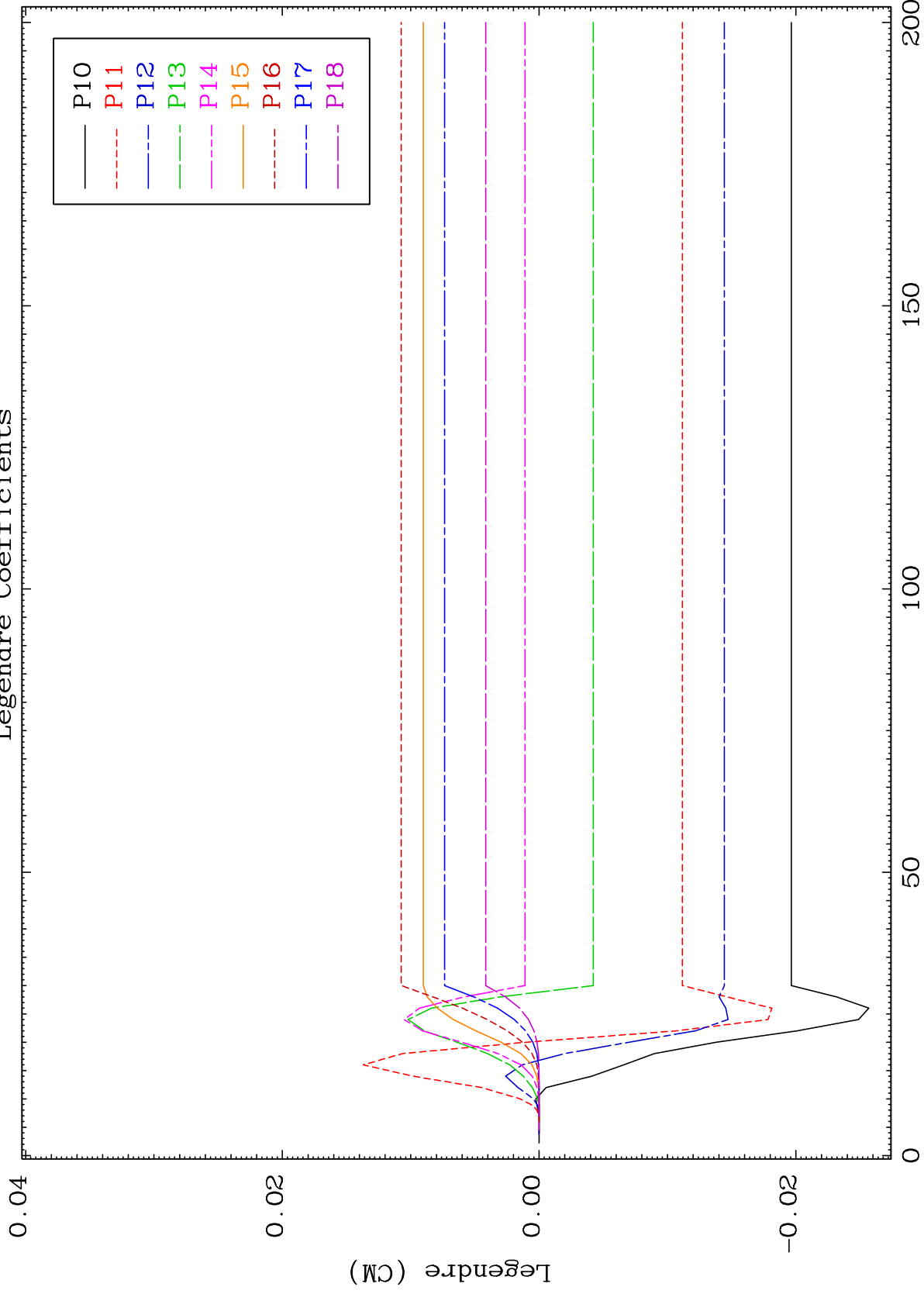
108

33-As-79

MAT 3337

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

33-As-79



109

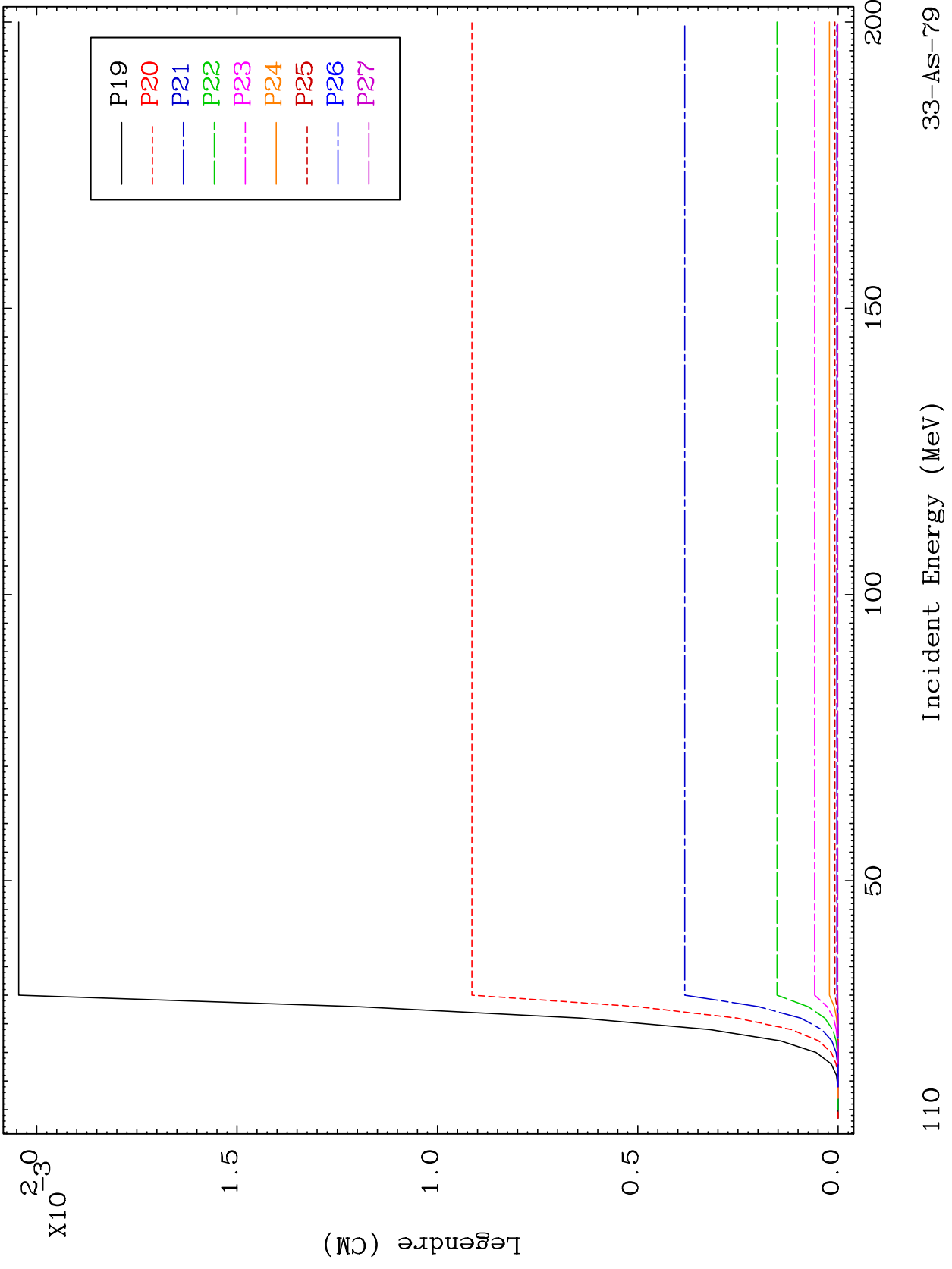
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



110

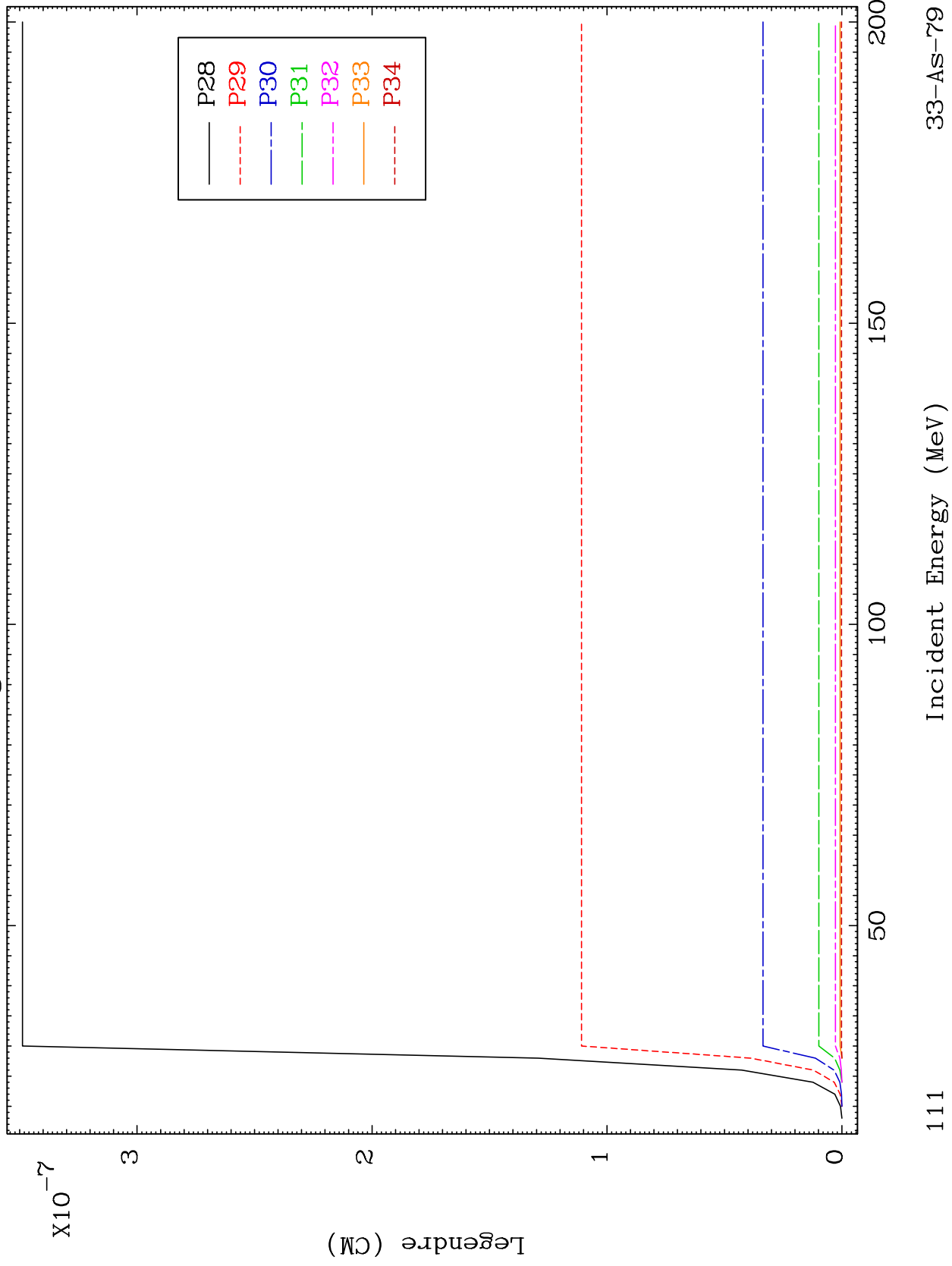
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



111

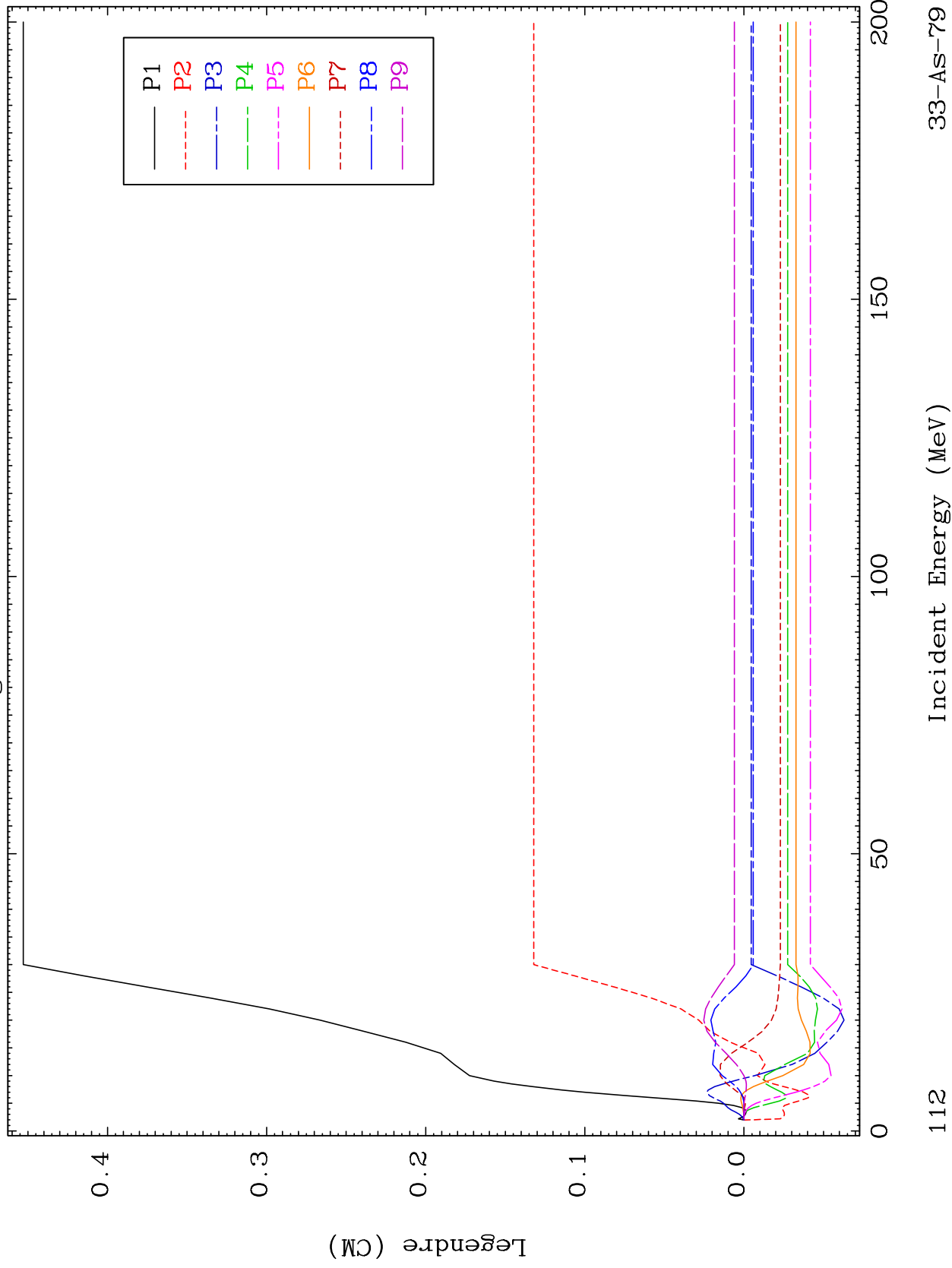
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



112

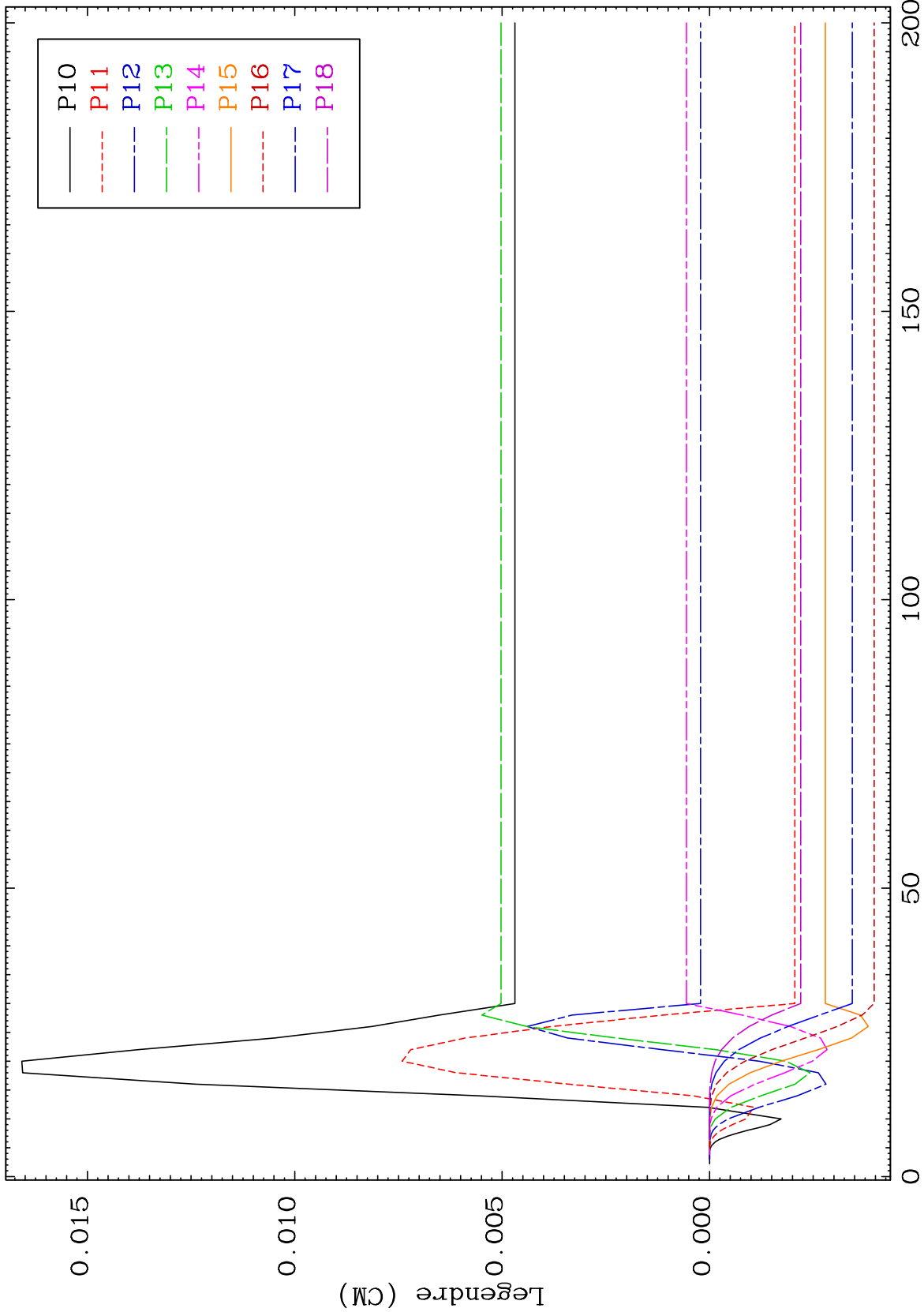
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



113

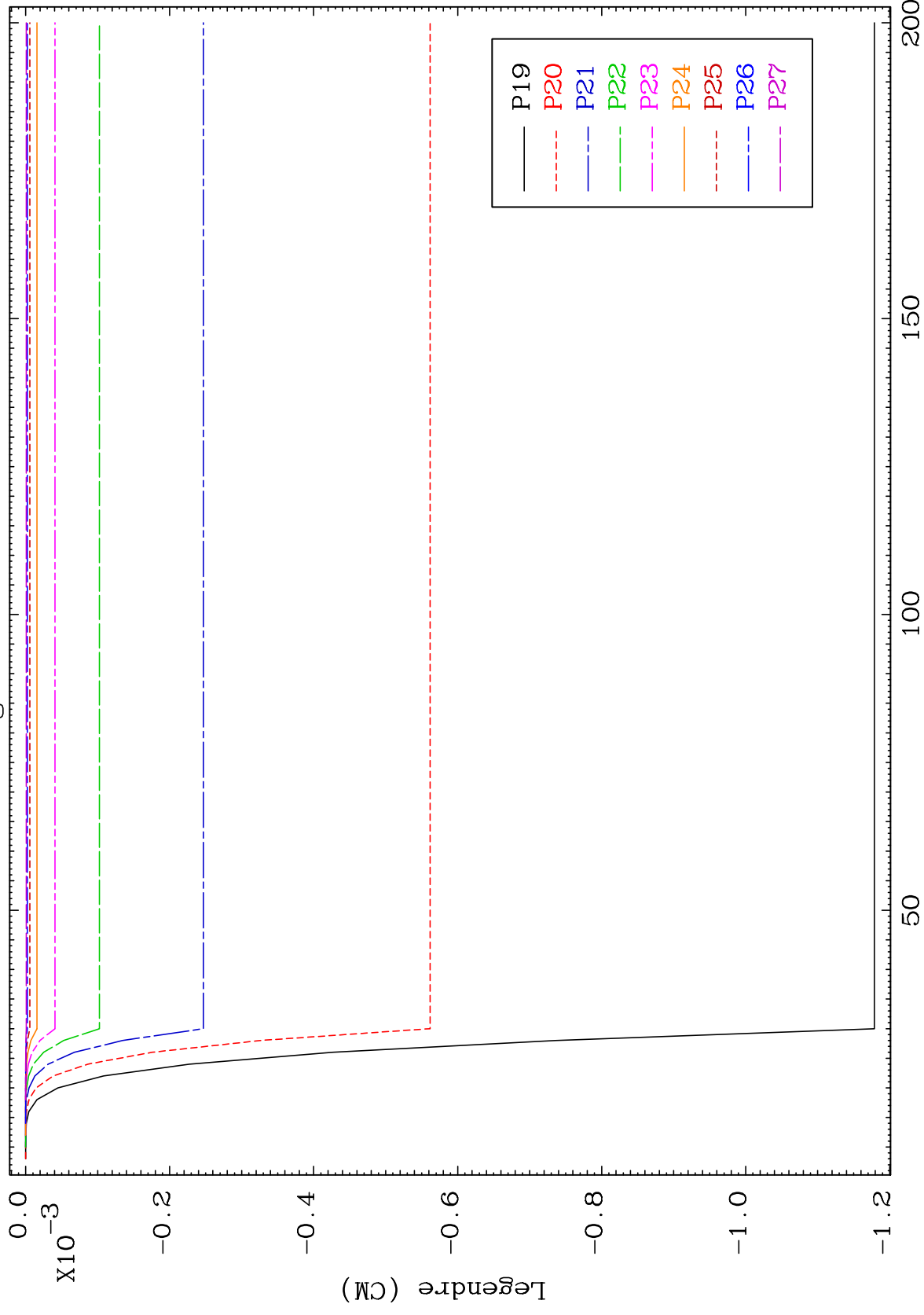
Incident Energy (MeV)

33-As-79

MAT 3337

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

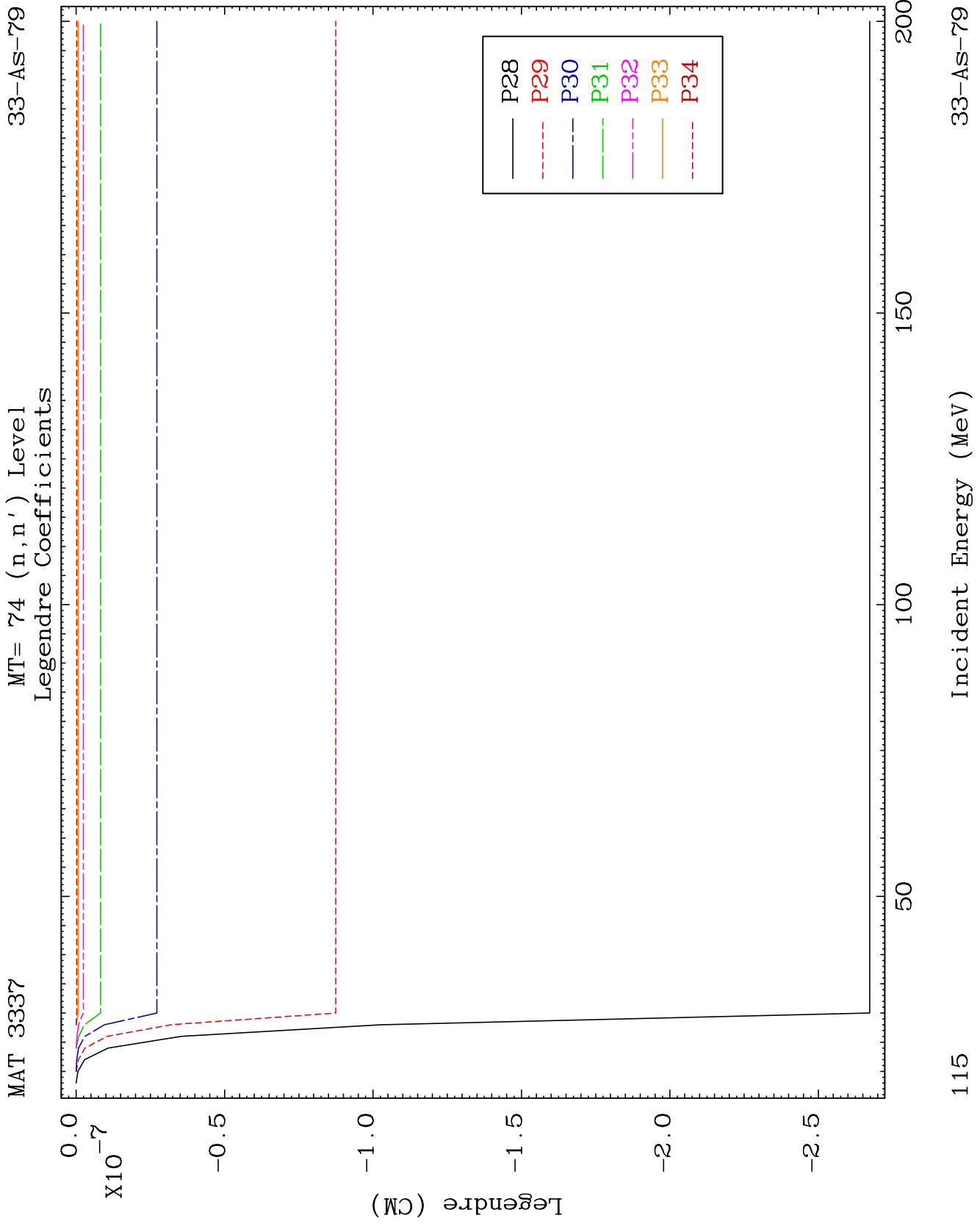
33-As-79



114

Incident Energy (MeV)

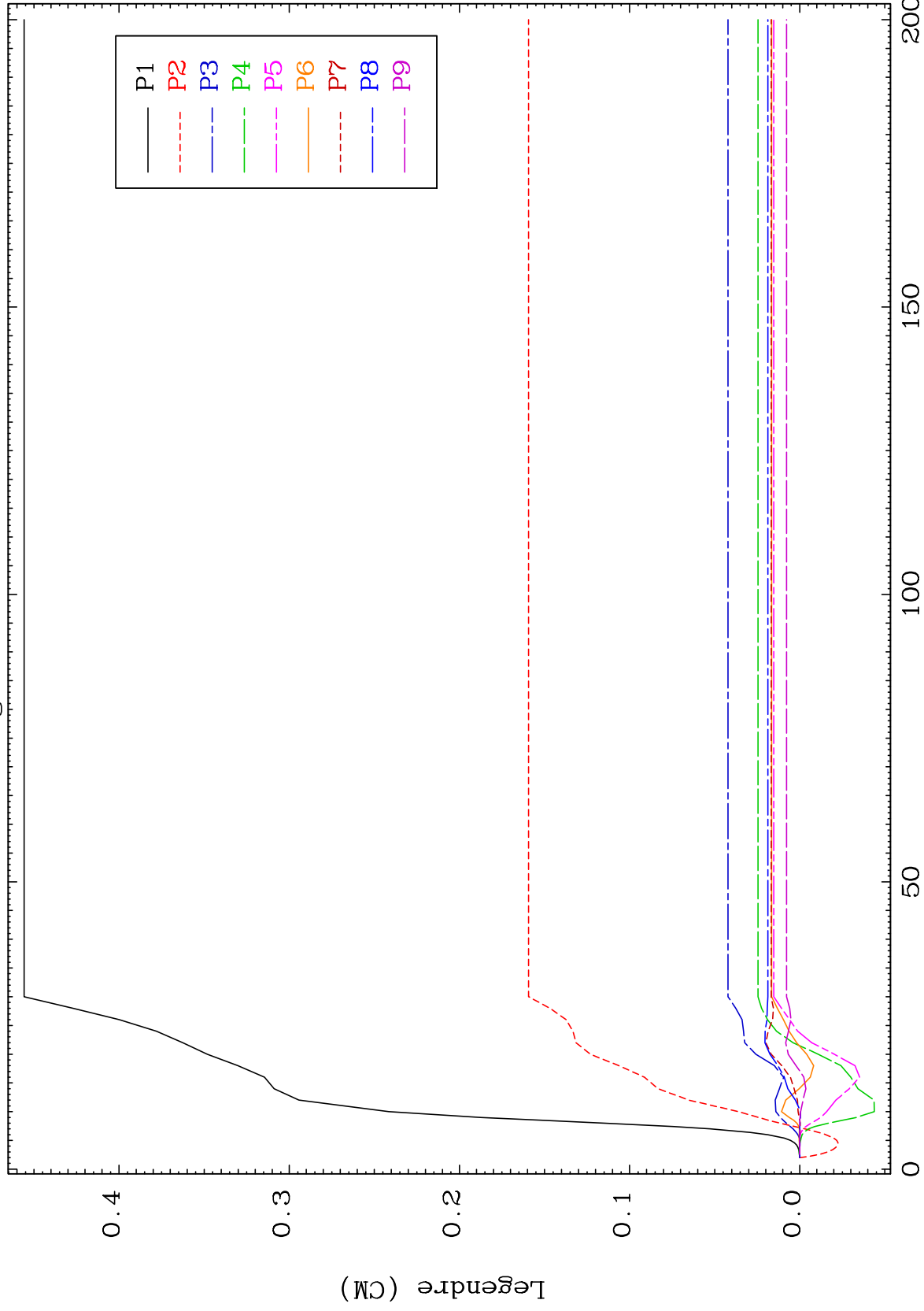
33-As-79



MAT 3337

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

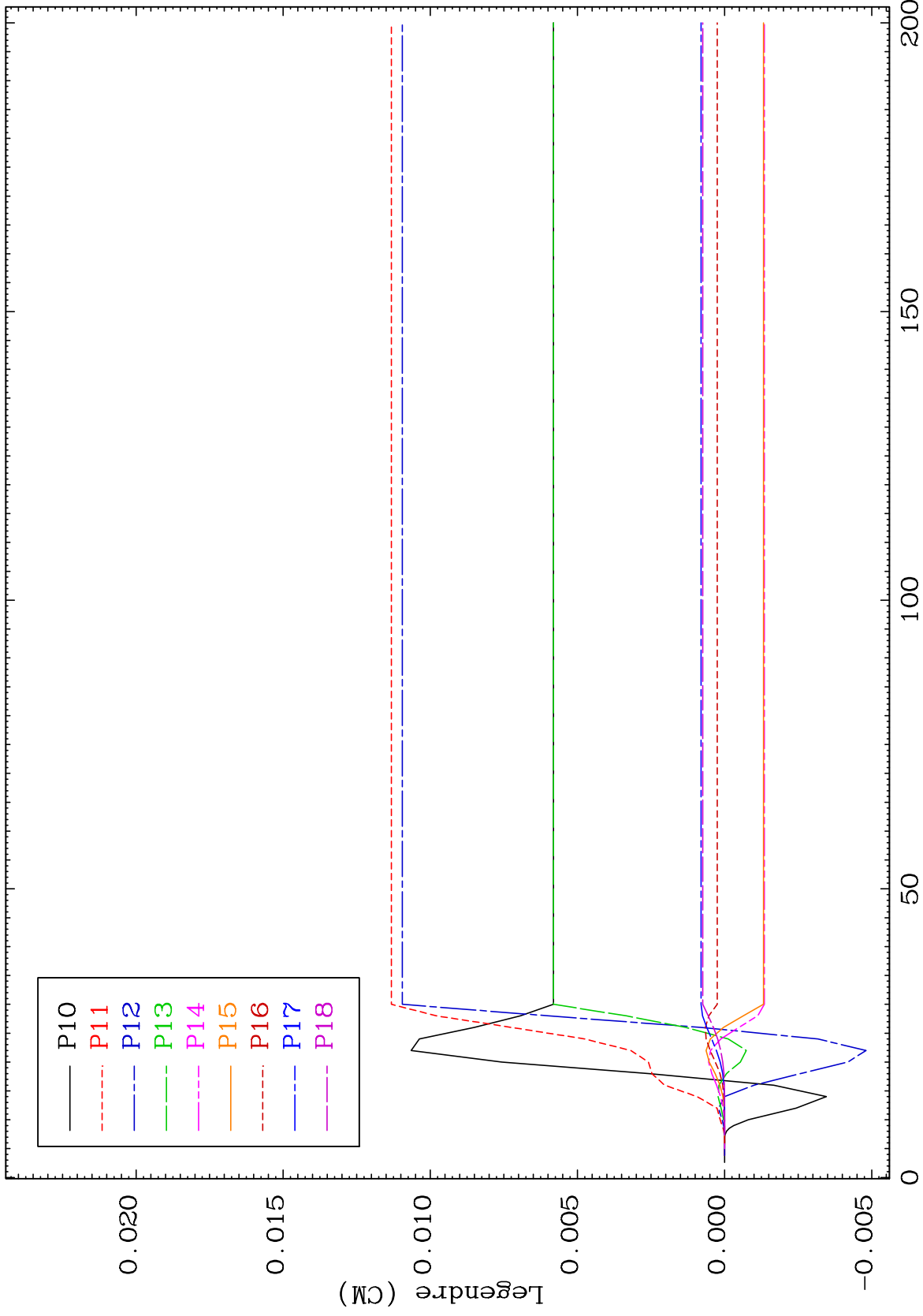
33-As-79



116

Incident Energy (MeV)

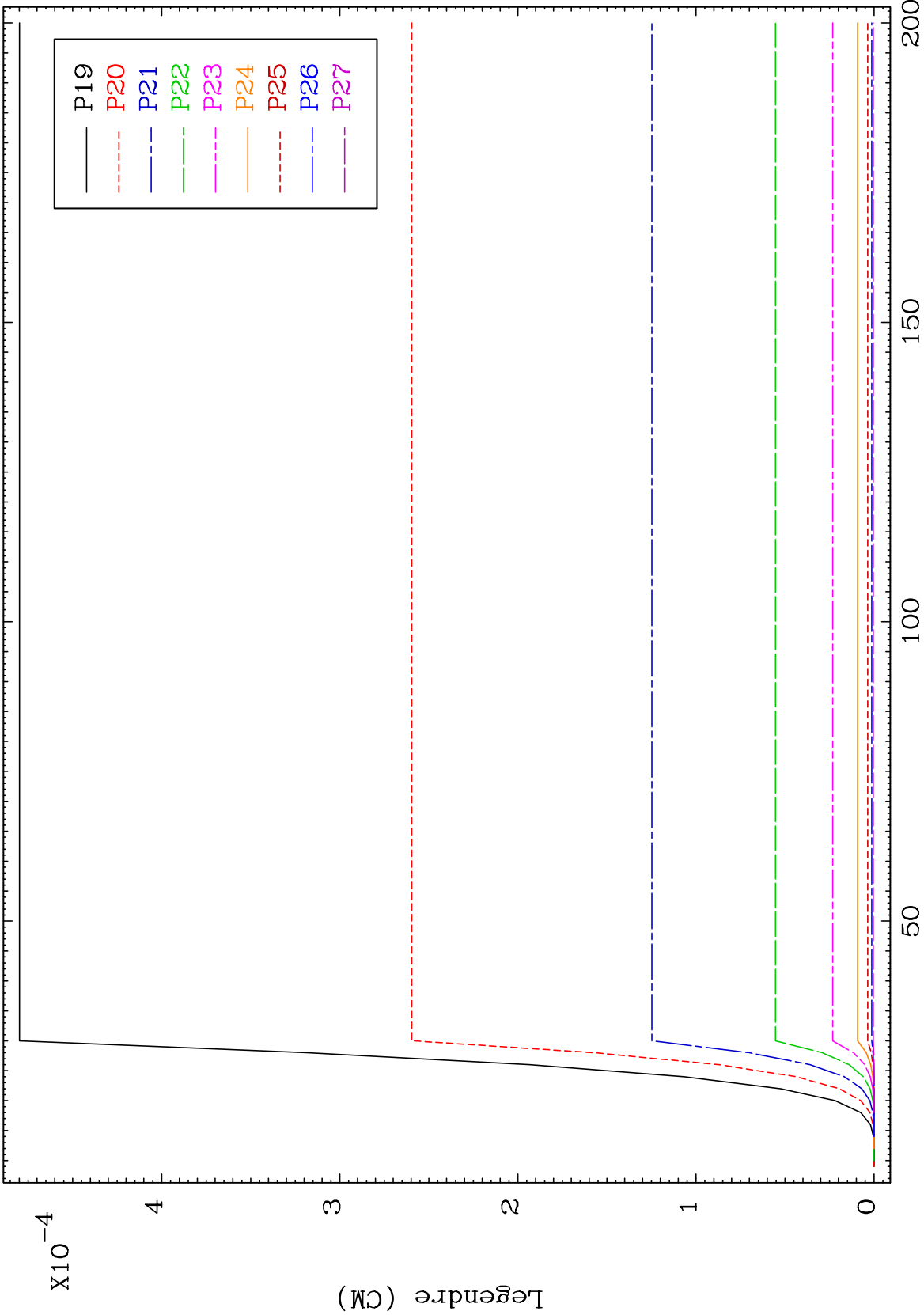
33-As-79



MAT 3337

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

33-As-79



118

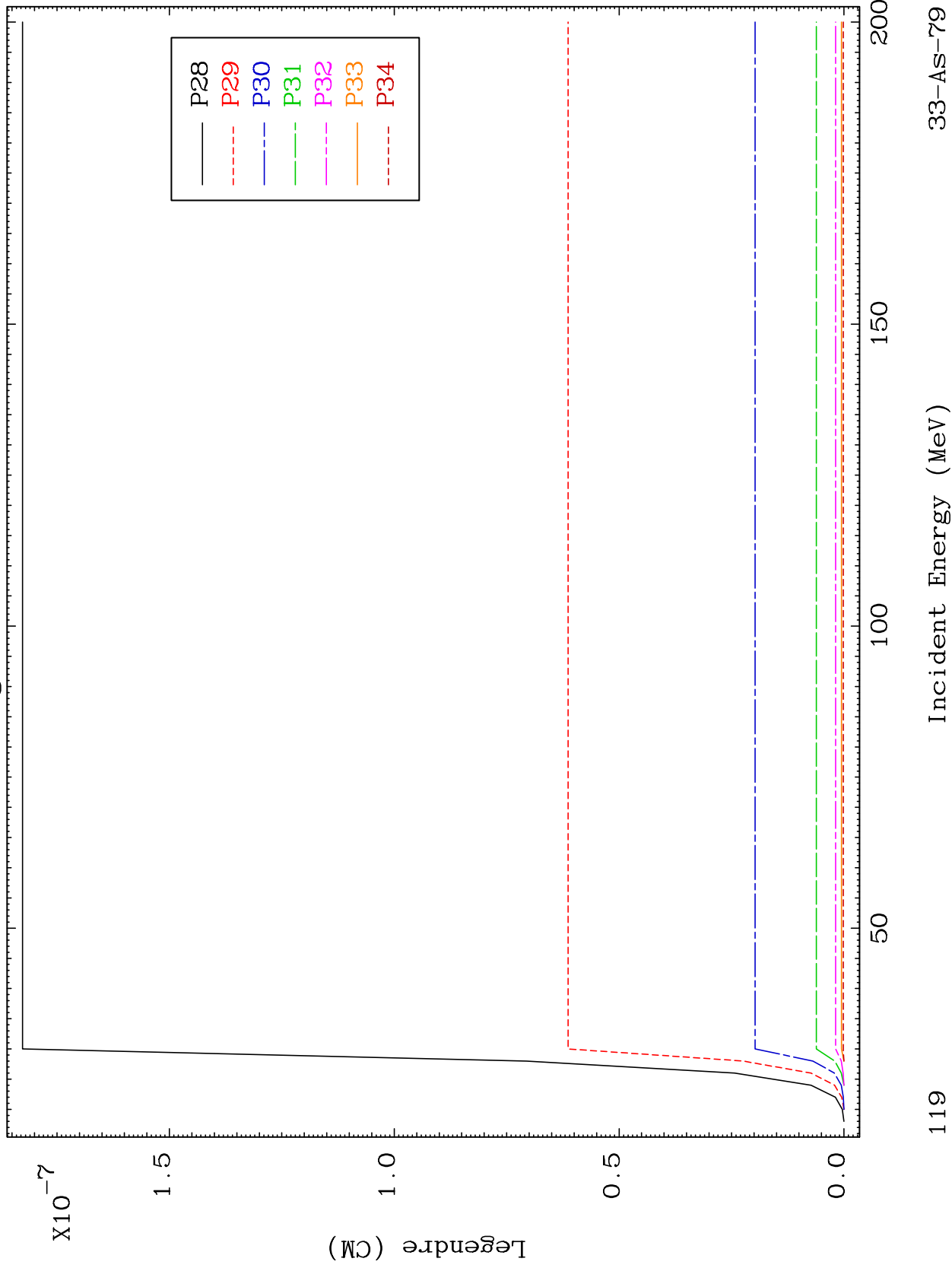
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79

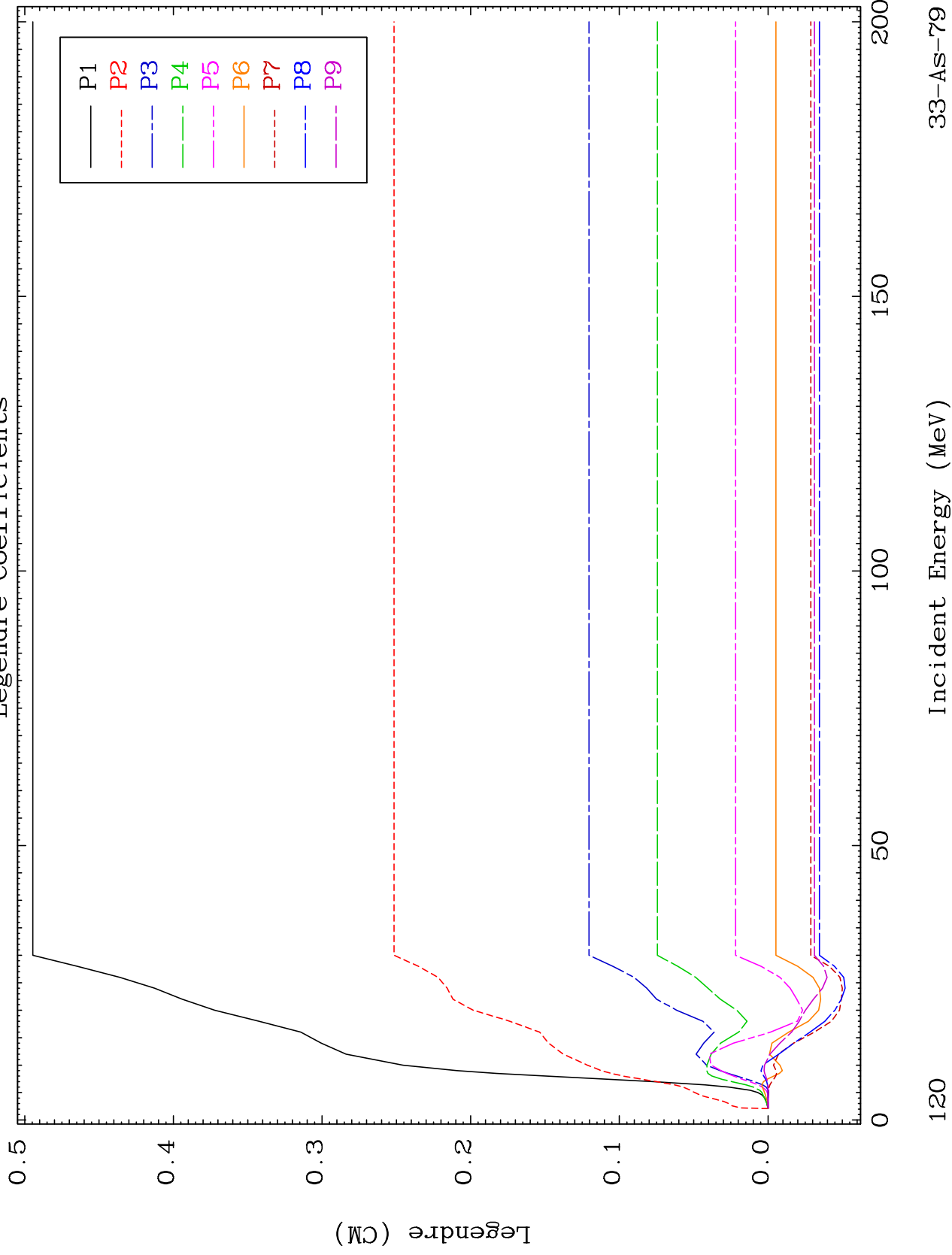


119

MAT 3337

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

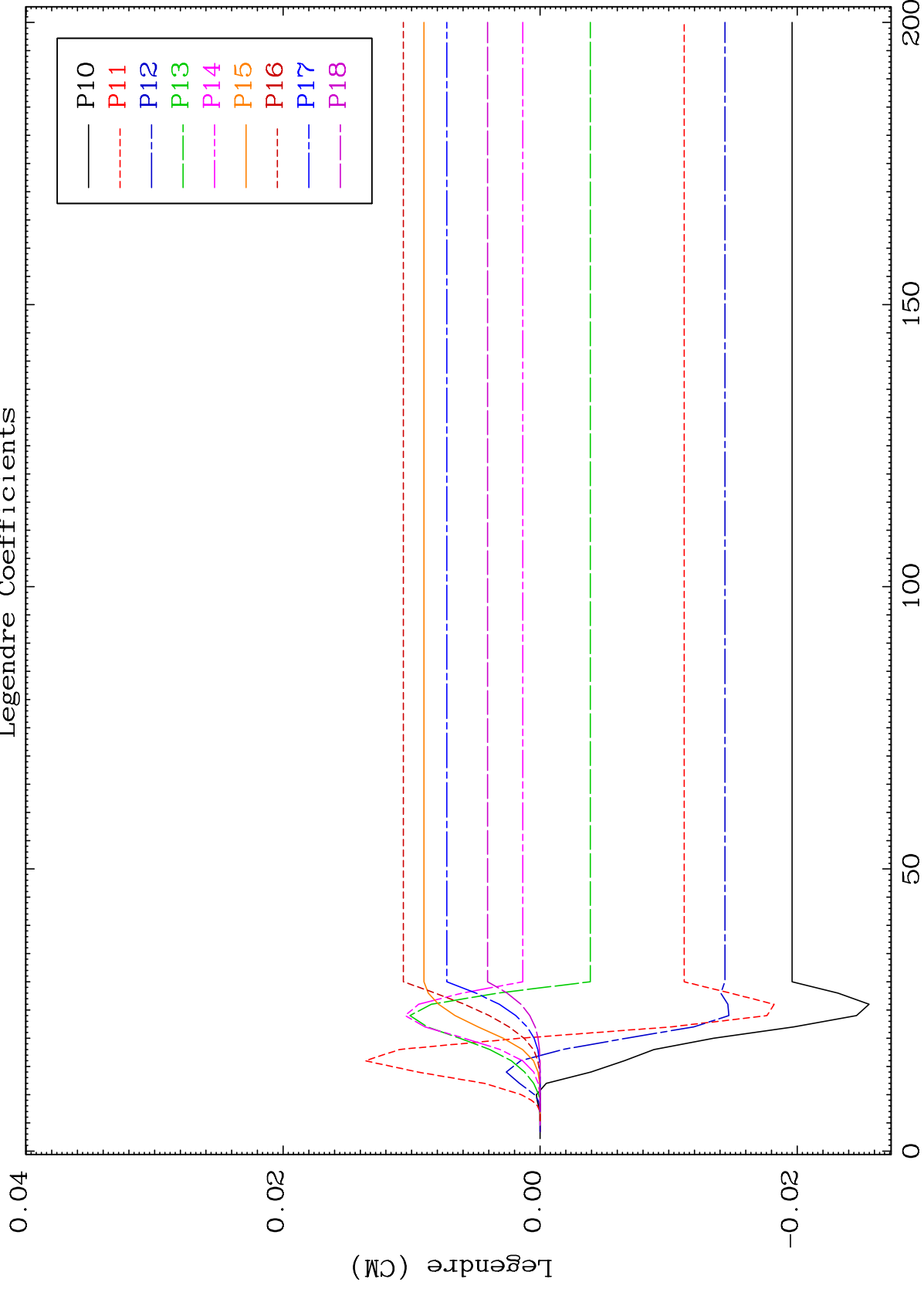
33-As-79



MAT 3337

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

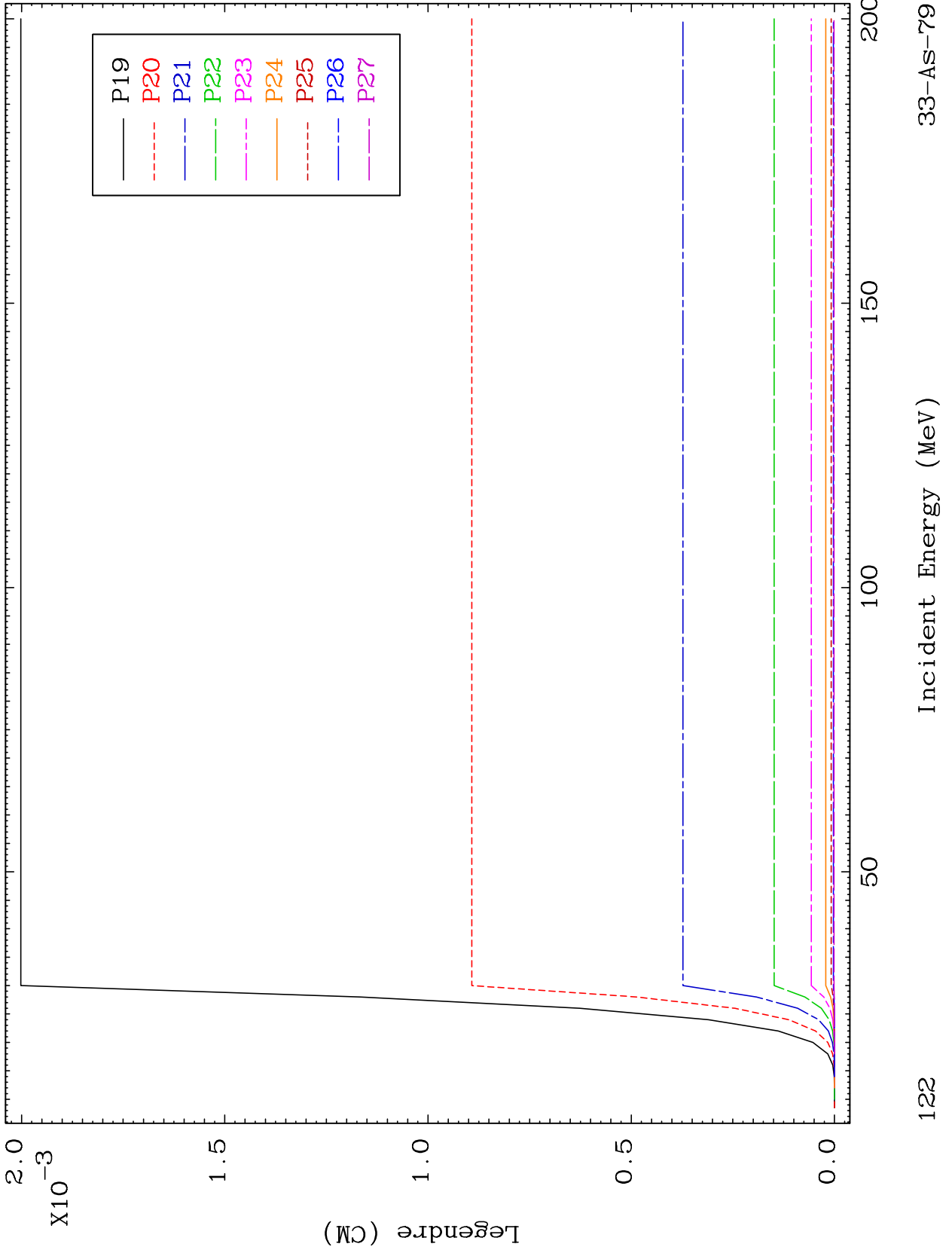
33-As-79



121

Incident Energy (MeV)

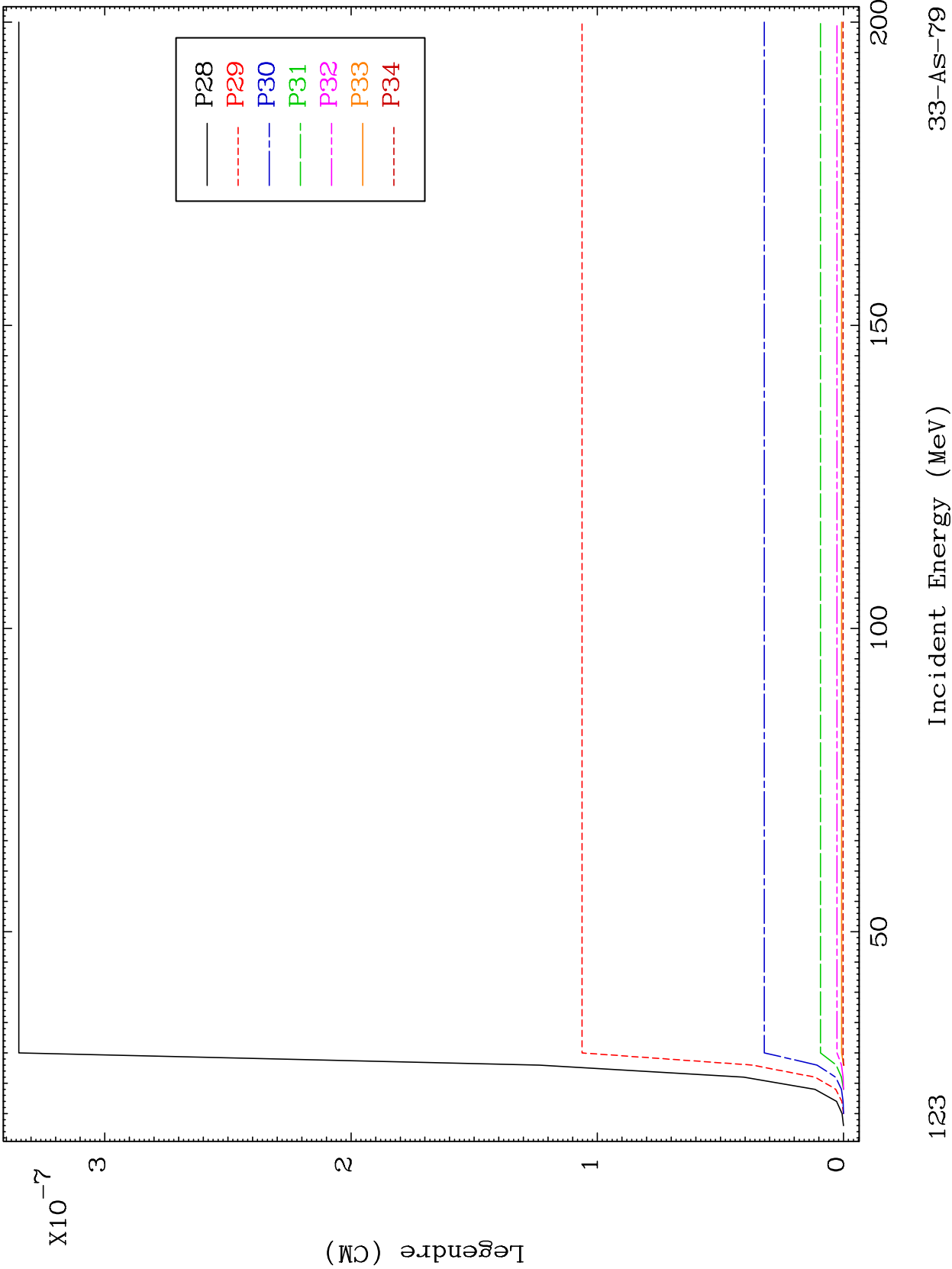
33-As-79



MAT 3337

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

33-As-79



123

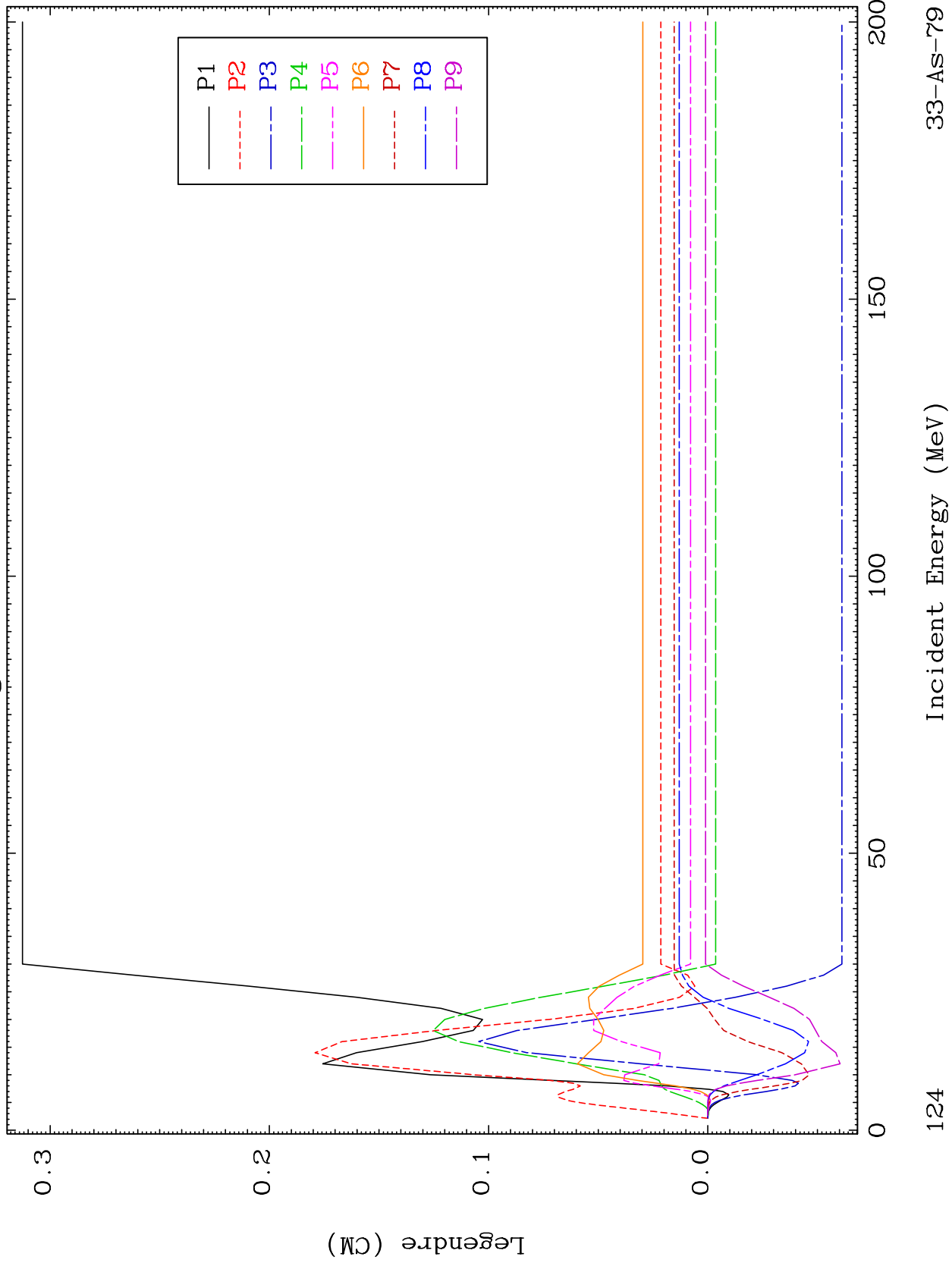
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



33-As-79

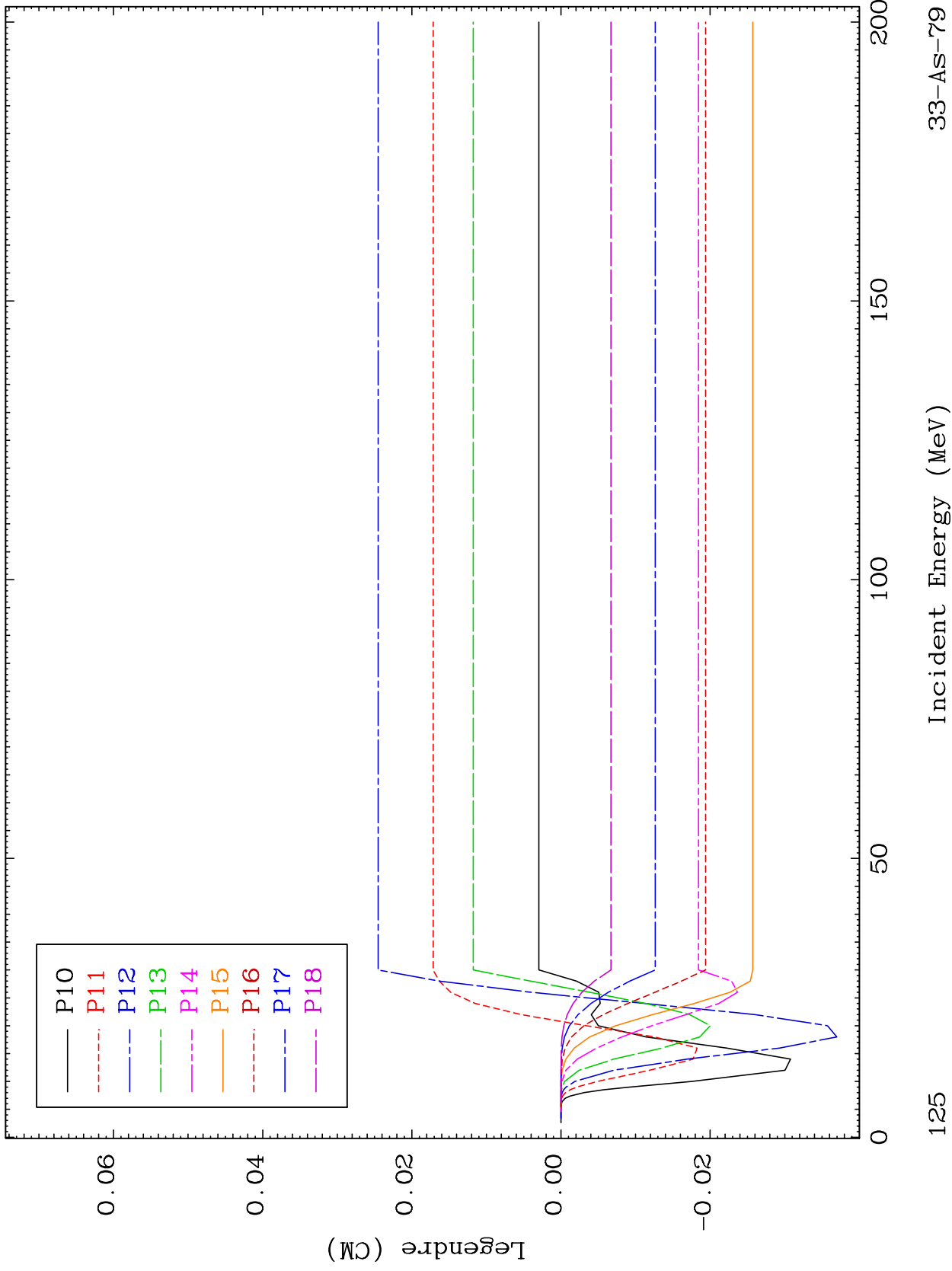
Incident Energy (MeV)

124

MAT 3337

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

33-As-79



33-As-79

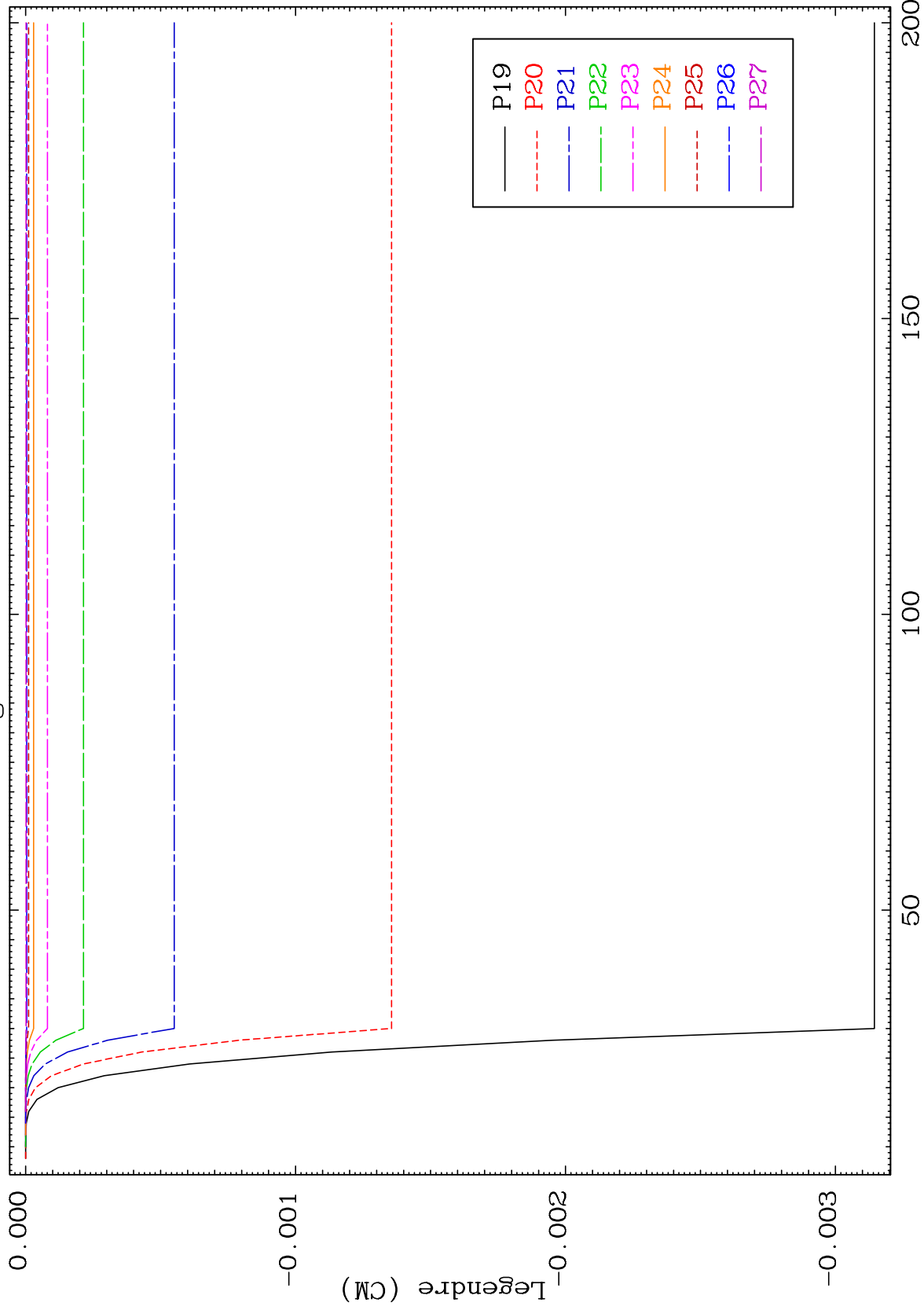
Incident Energy (MeV)

125

MAT 3337

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

33-As-79



126

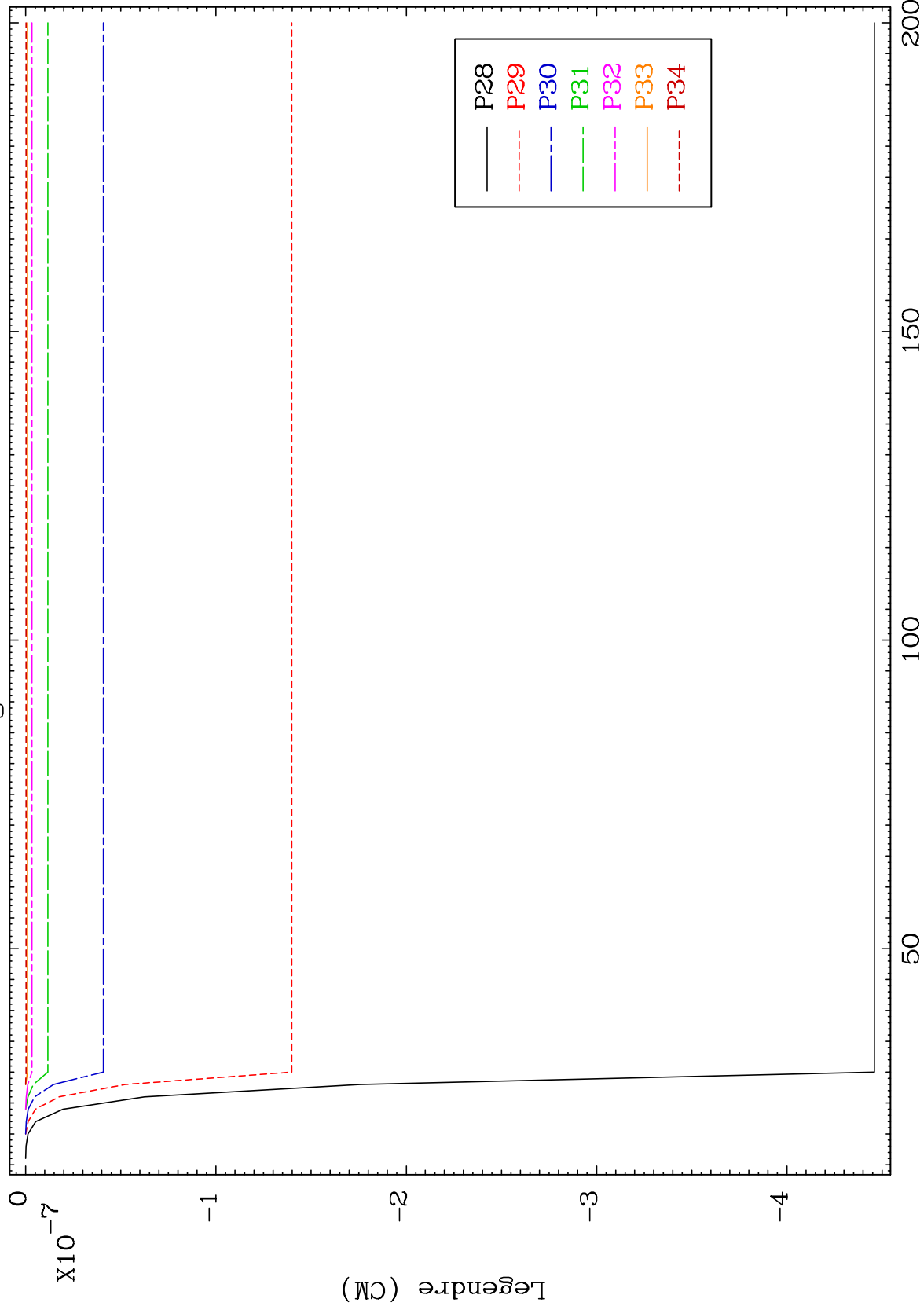
Incident Energy (MeV)

33-As-79

MAT 3337

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

33-As-79



127

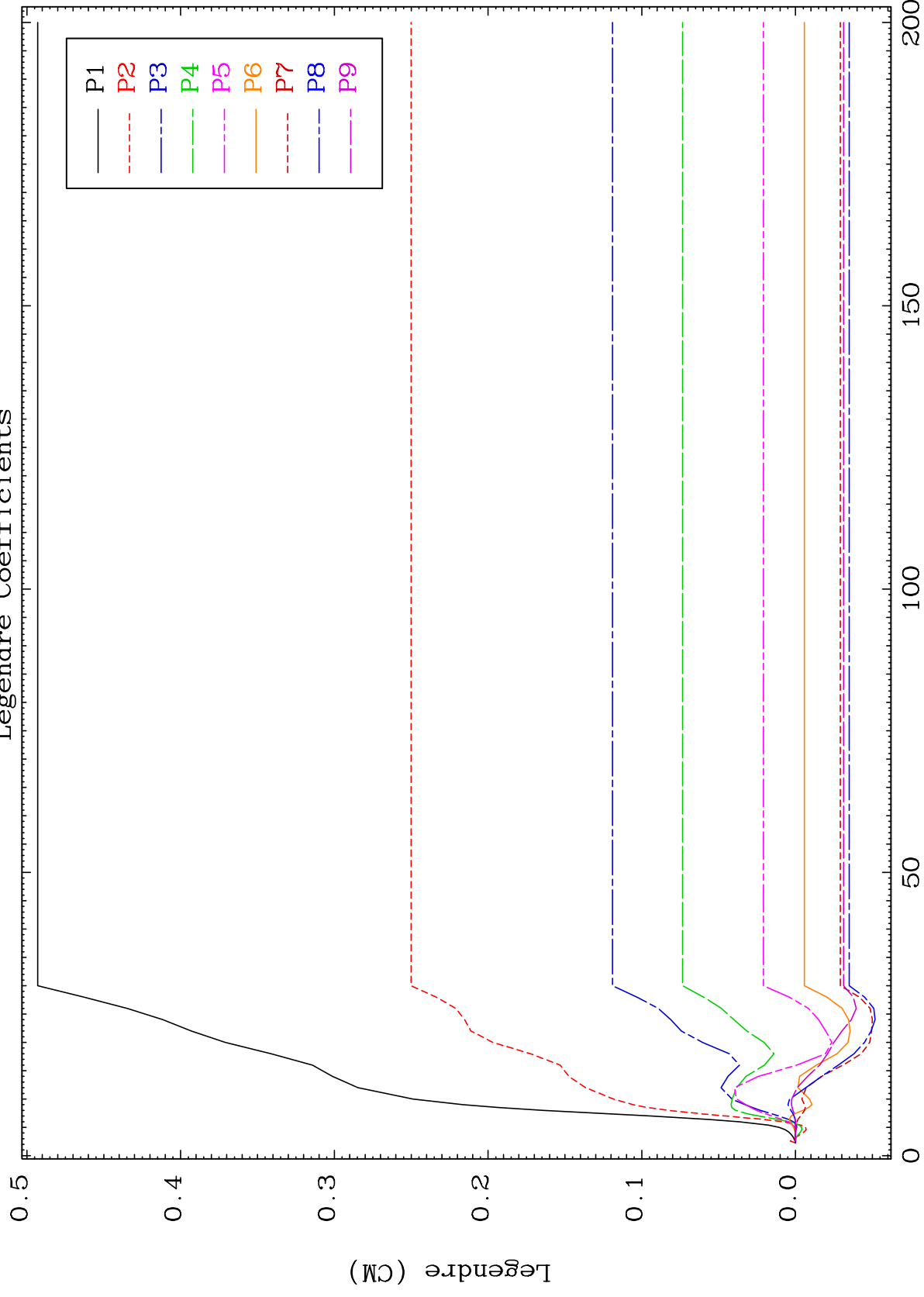
Incident Energy (MeV)

33-As-79

MAT 3337

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

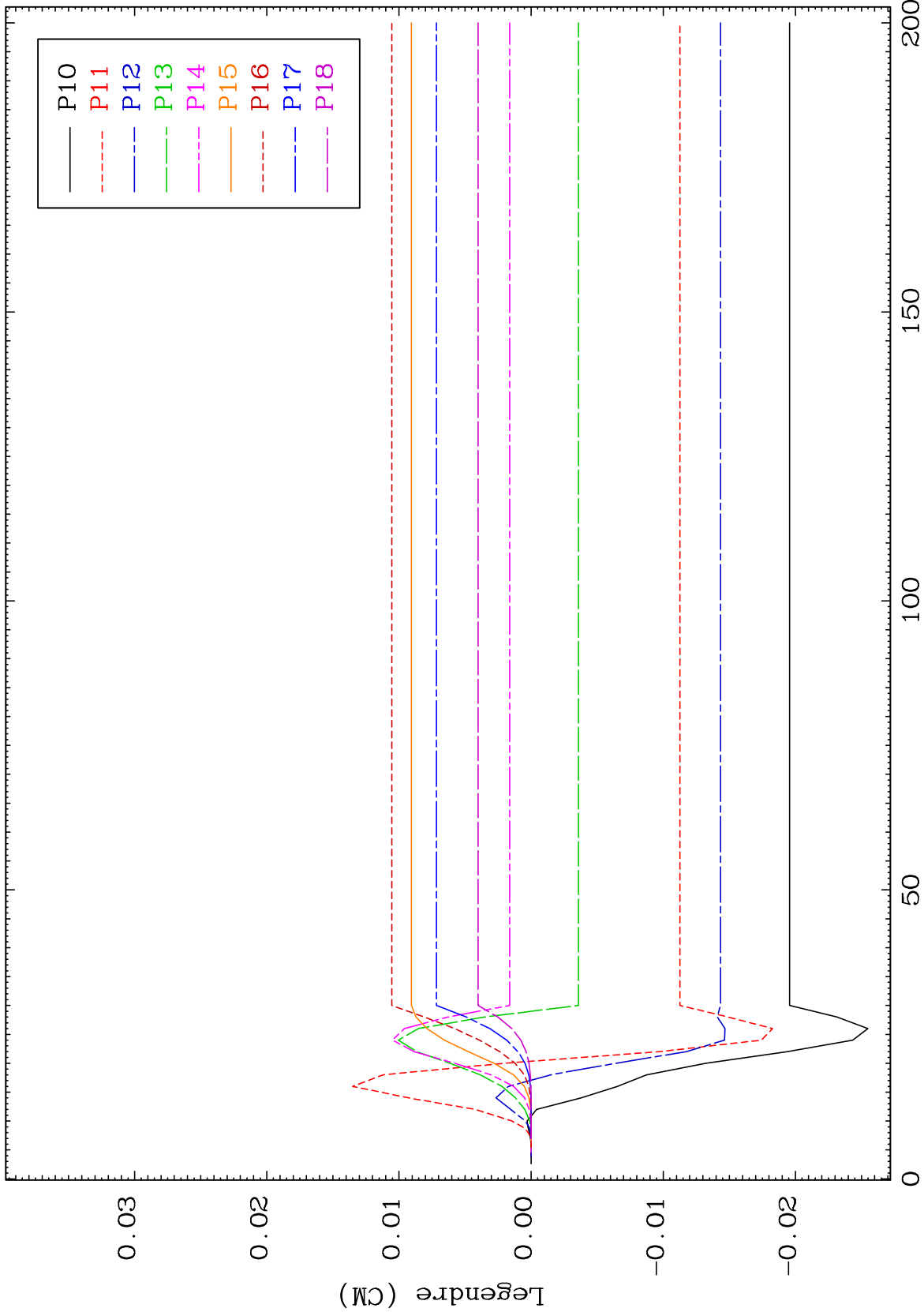
33-As-79



128

Incident Energy (MeV)

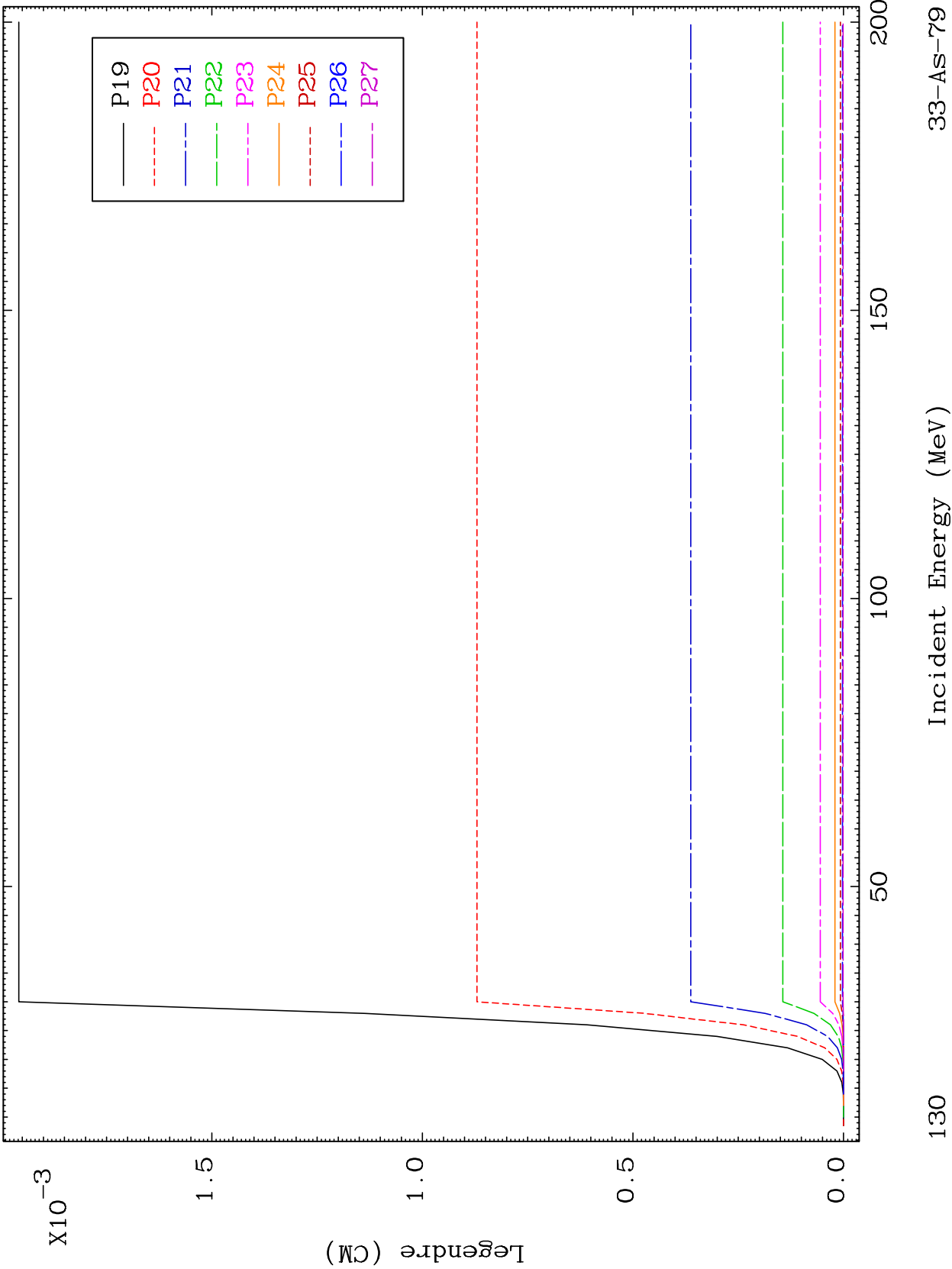
33-As-79



MAT 3337

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

33-As-79



130

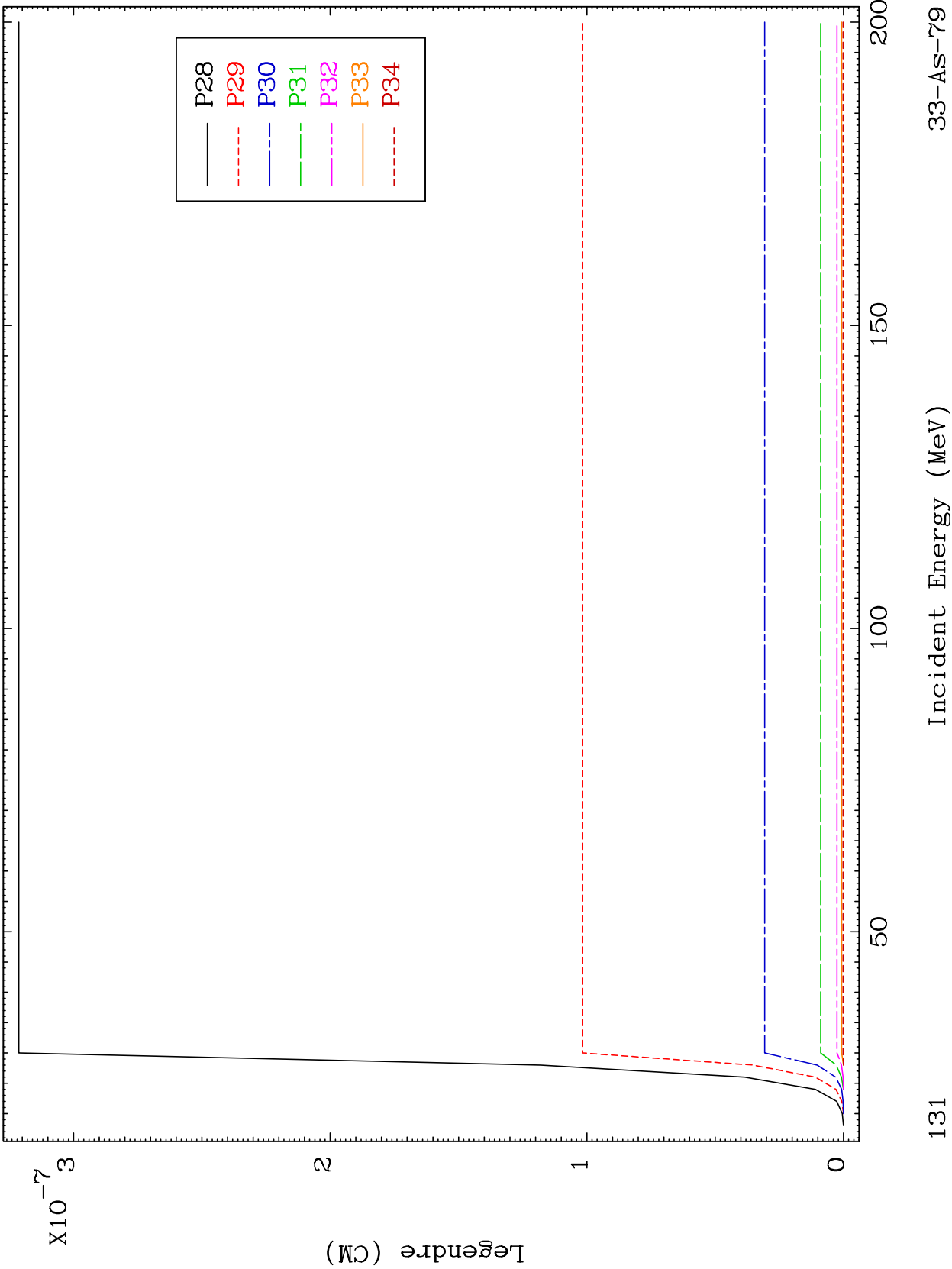
Incident Energy (MeV)

33-As-79

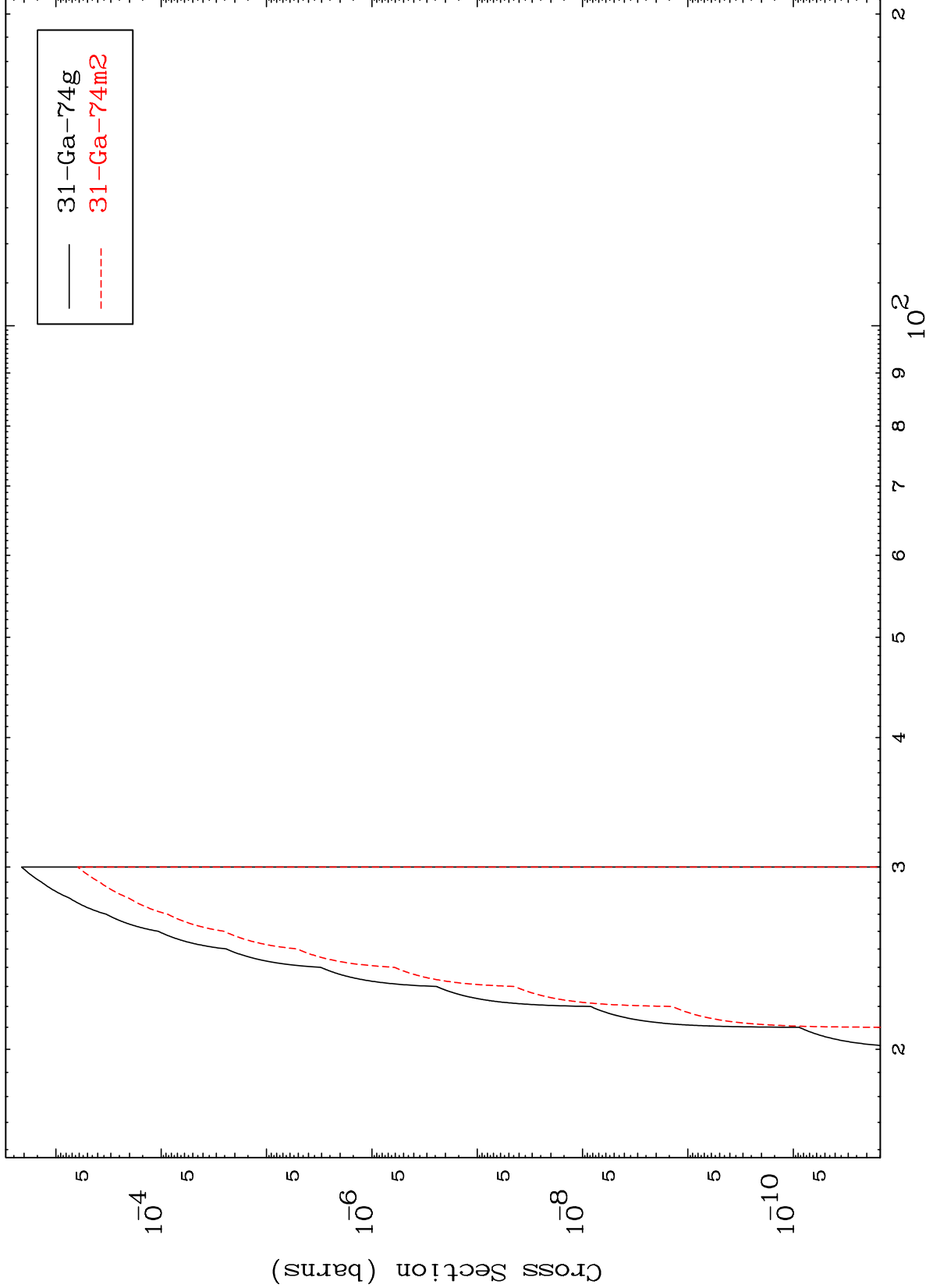
MAT 3337

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

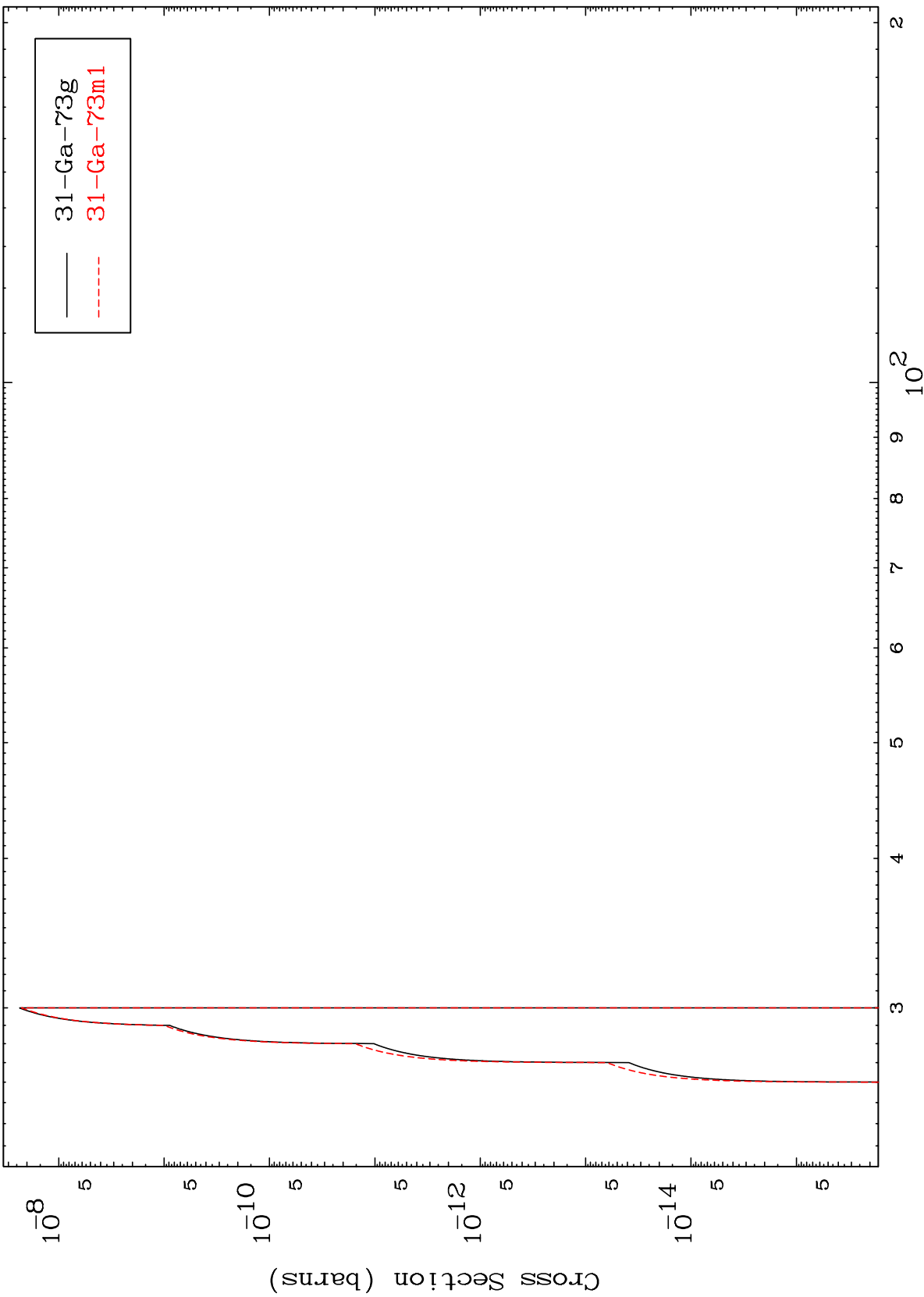
33-As-79

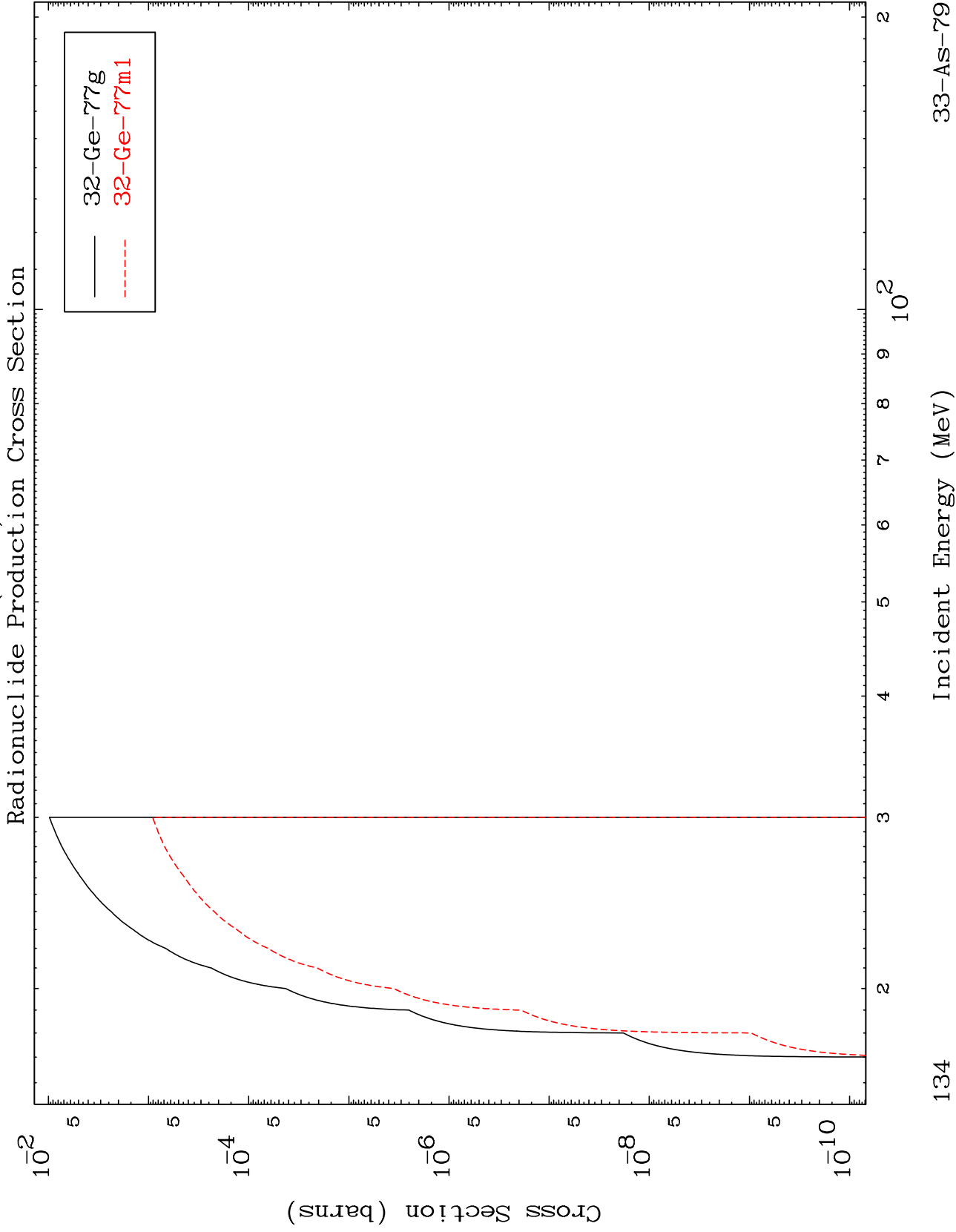


Radionuclide Production Cross Section

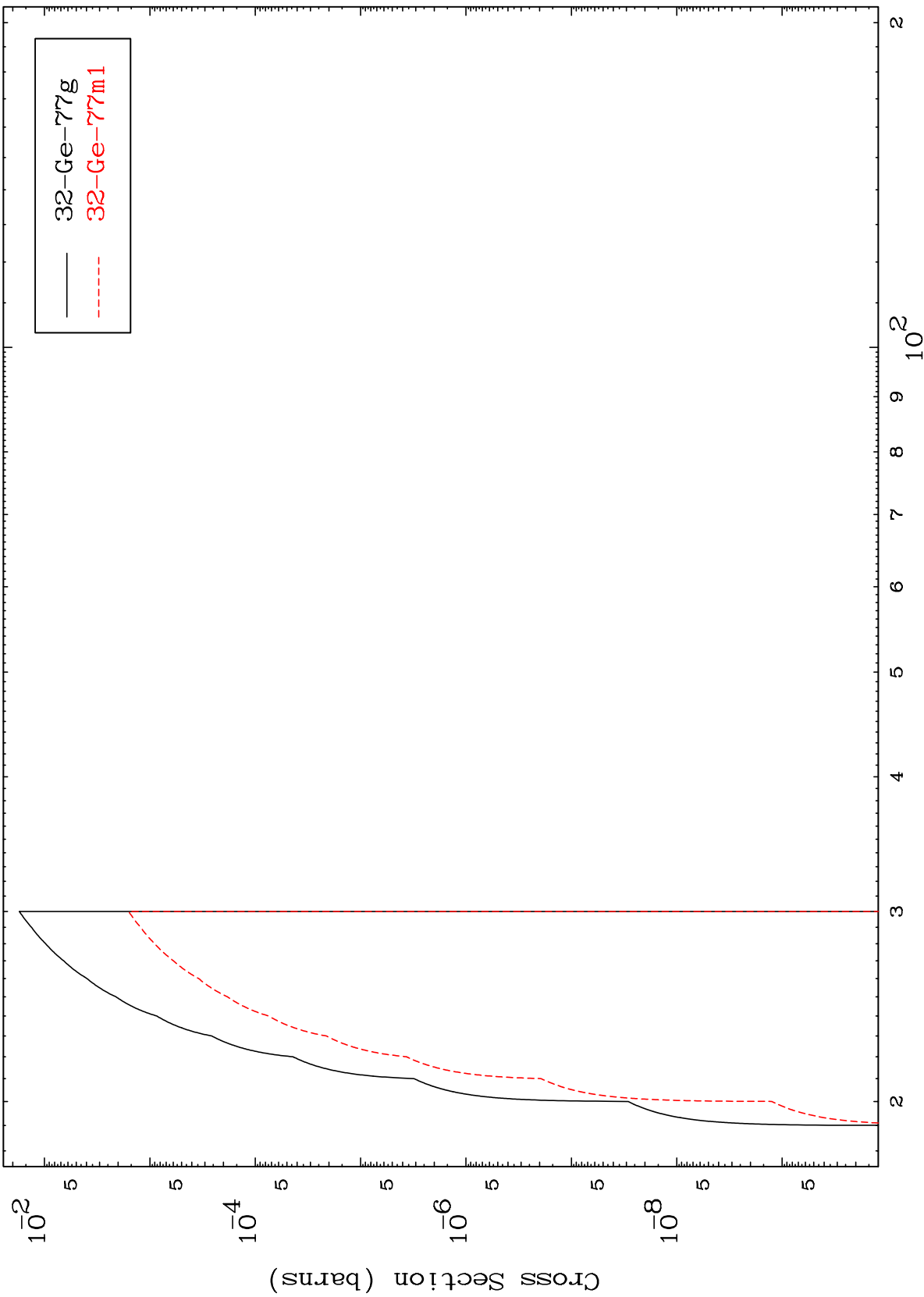


Radionuclide Production Cross Section



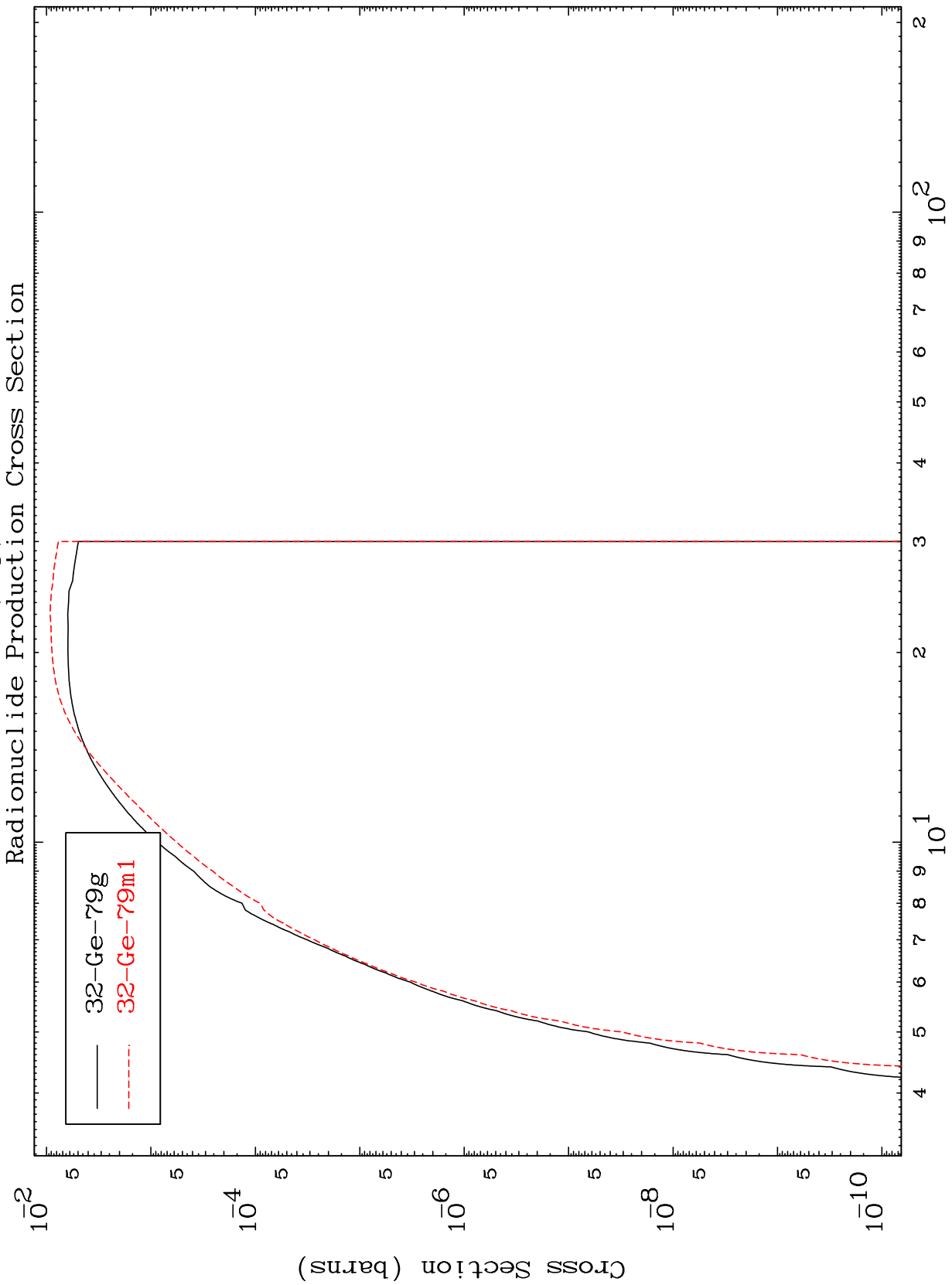


Radionuclide Production Cross Section



MAT 3337

³³As-79



136

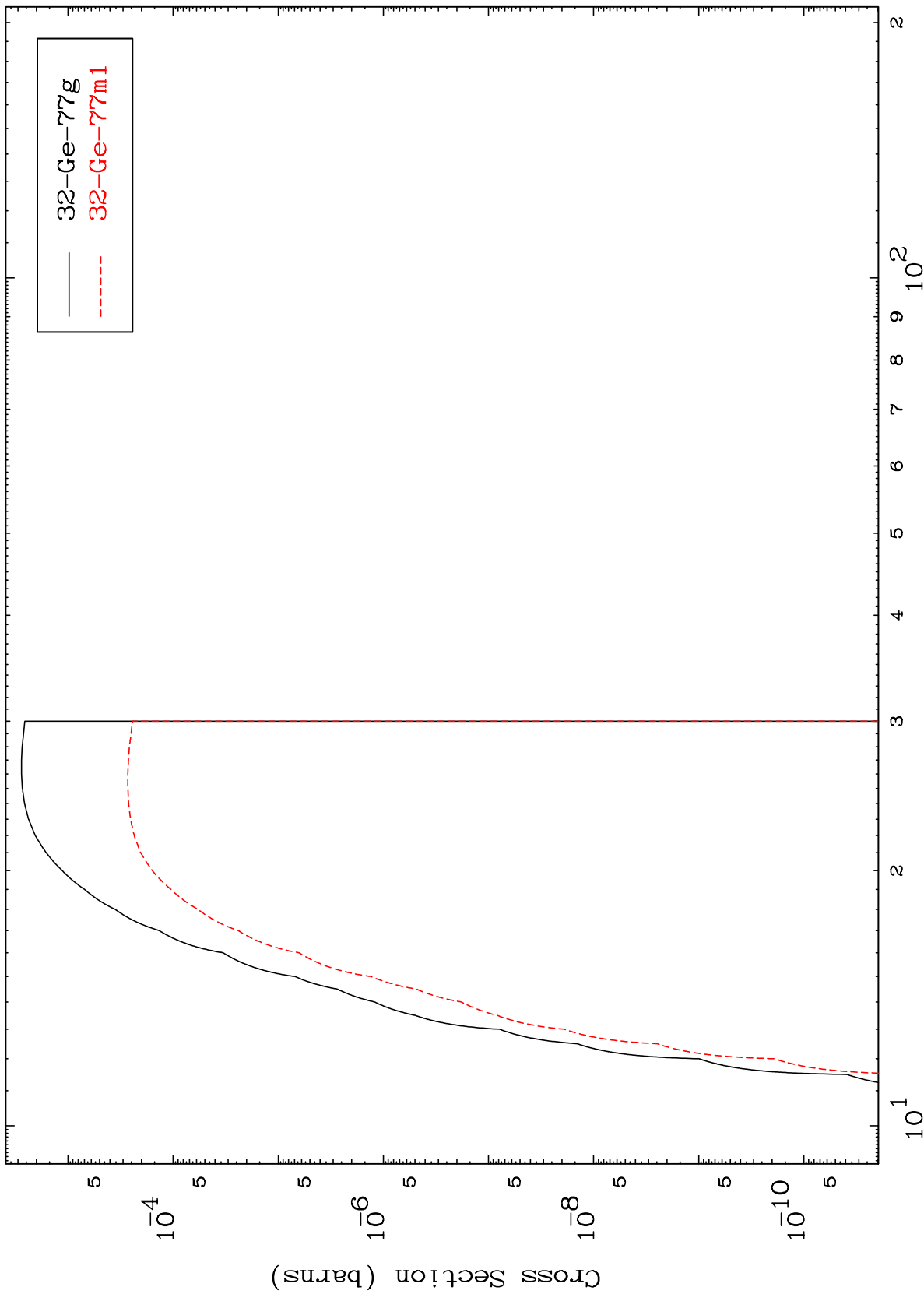
Incident Energy (MeV)

³³As-79

MAT 3337

33-As-79

(n,t)
Radionuclide Production Cross Section



33-As-79

Incident Energy (MeV)

137