

Program EVALPLOT
(Version 2021-1)

by

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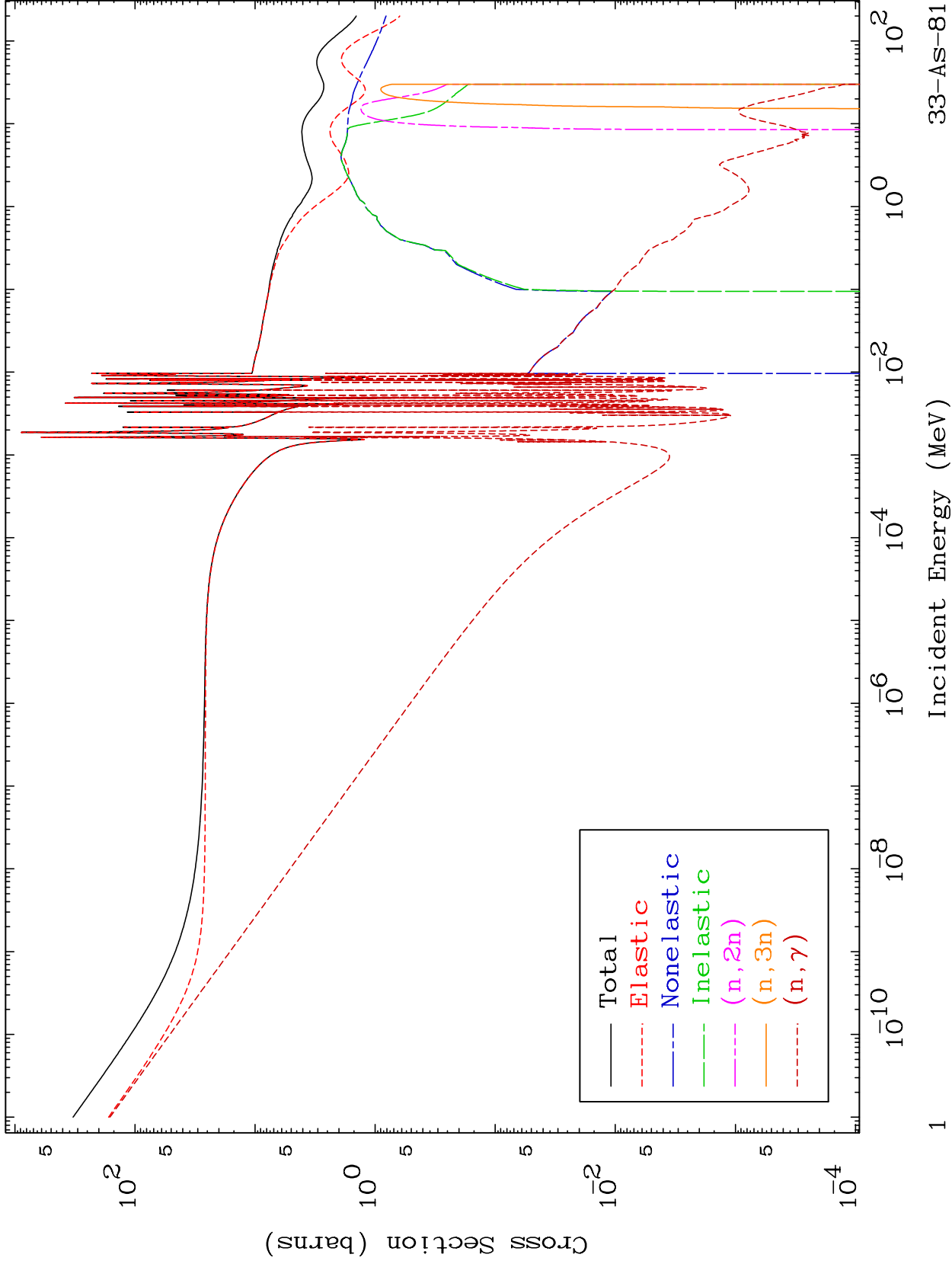
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3343

Neutron Major
293 Kelvin Cross Sections

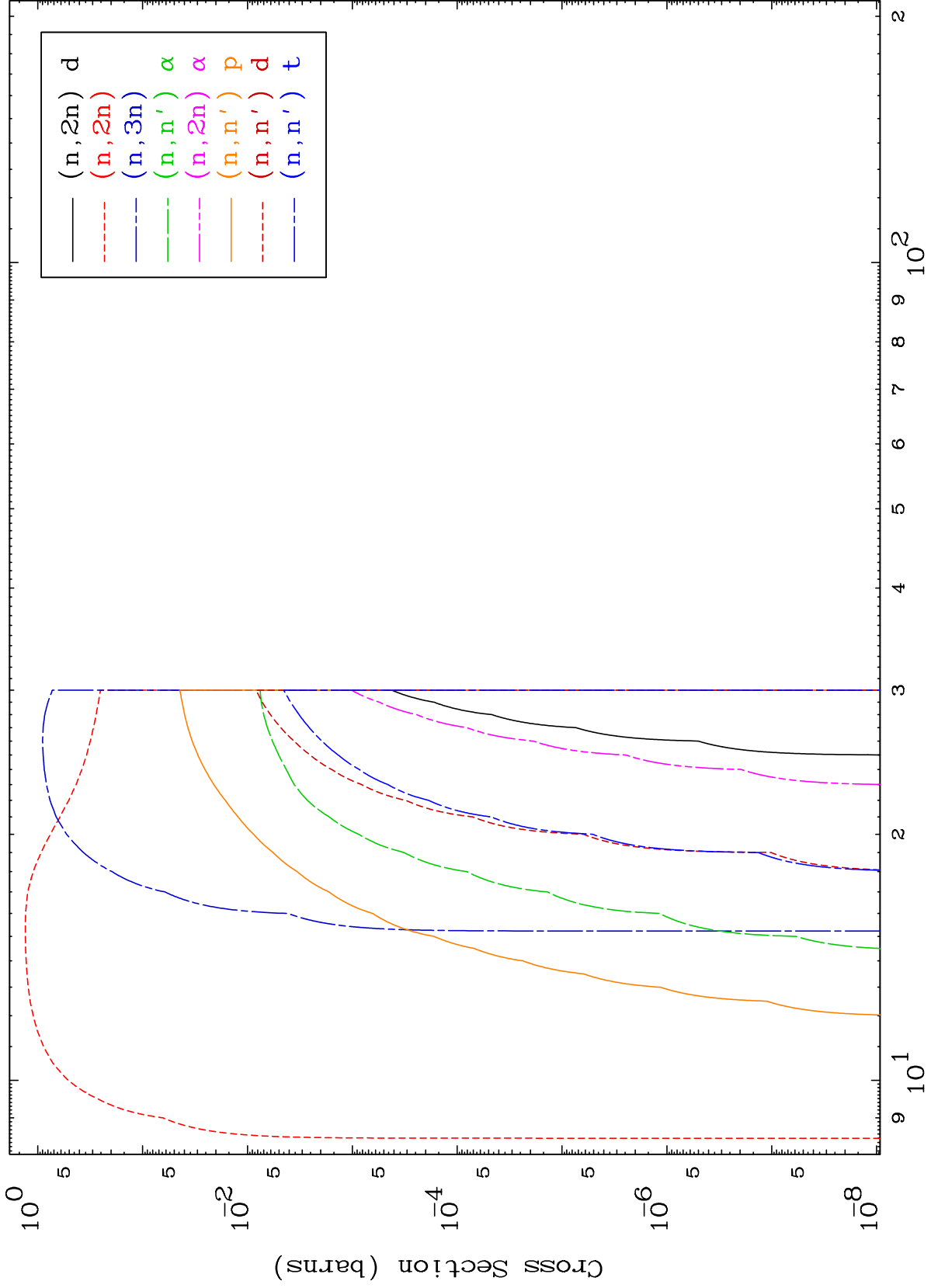
33-As-81



MAT 3343

Neutron Absorption
293 Kelvin Cross Sections

33-As-81



2

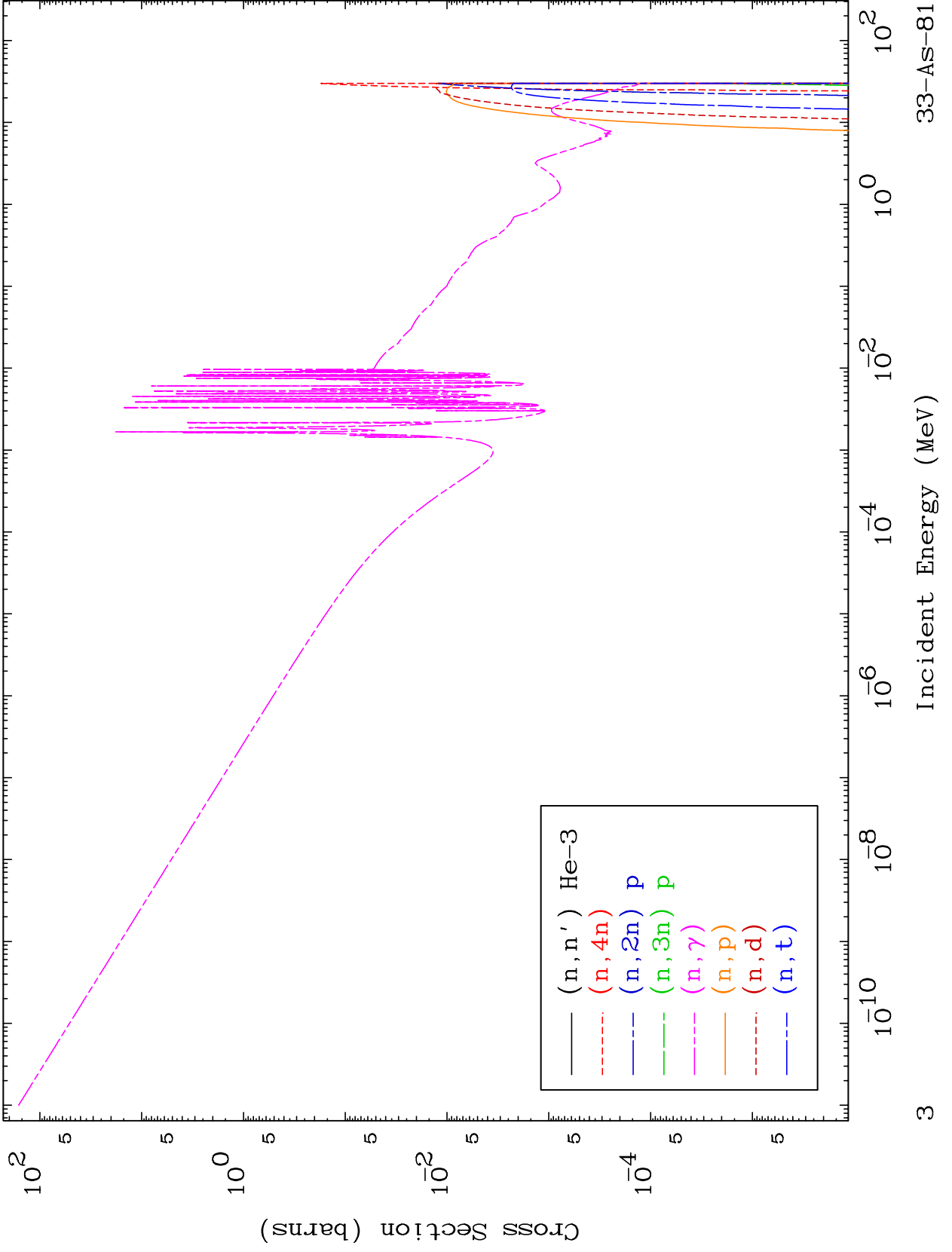
Incident Energy (MeV)

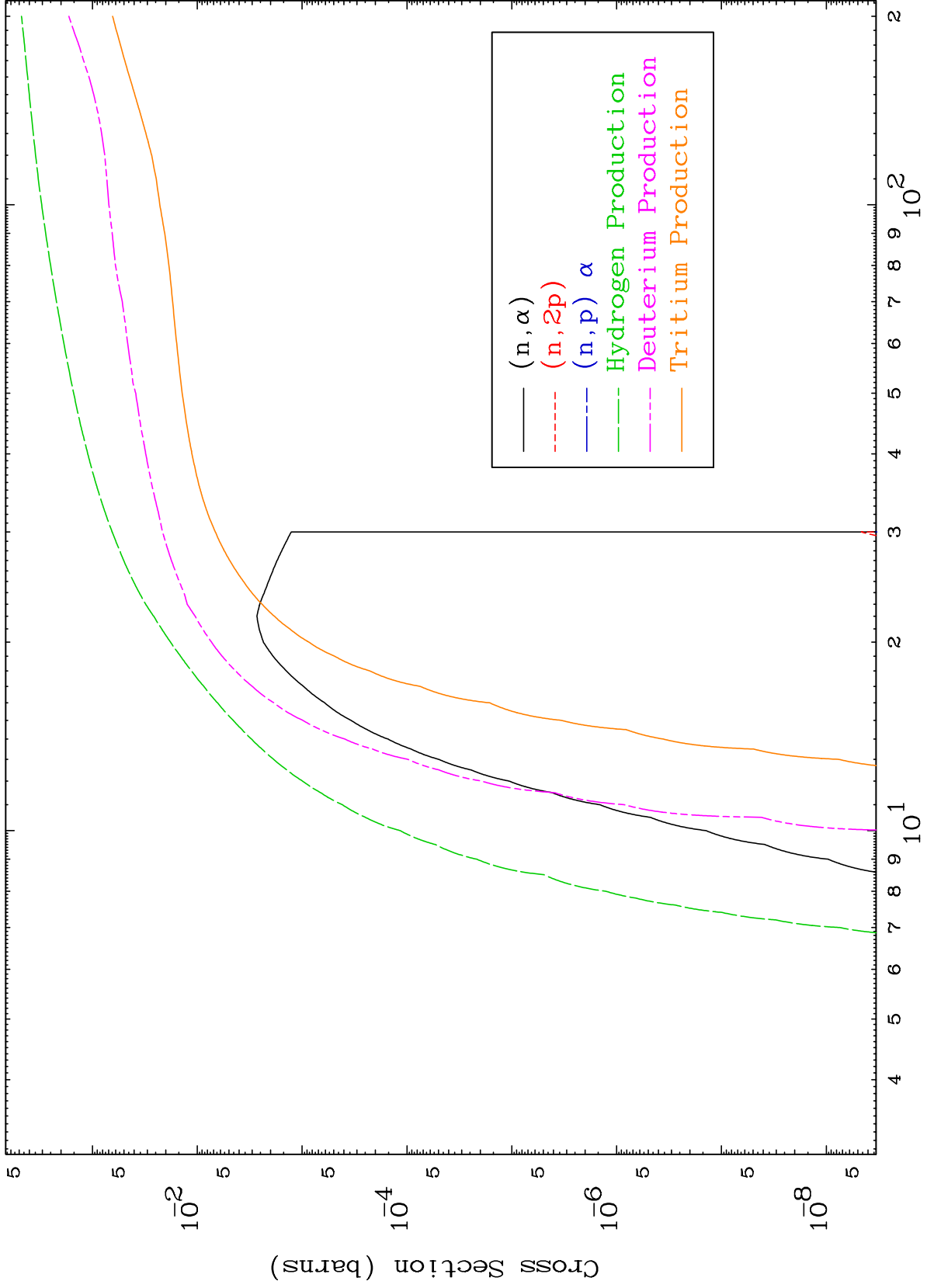
33-As-81

MAT 3343

Neutron Absorption
293 Kelvin Cross Sections

33-As-81

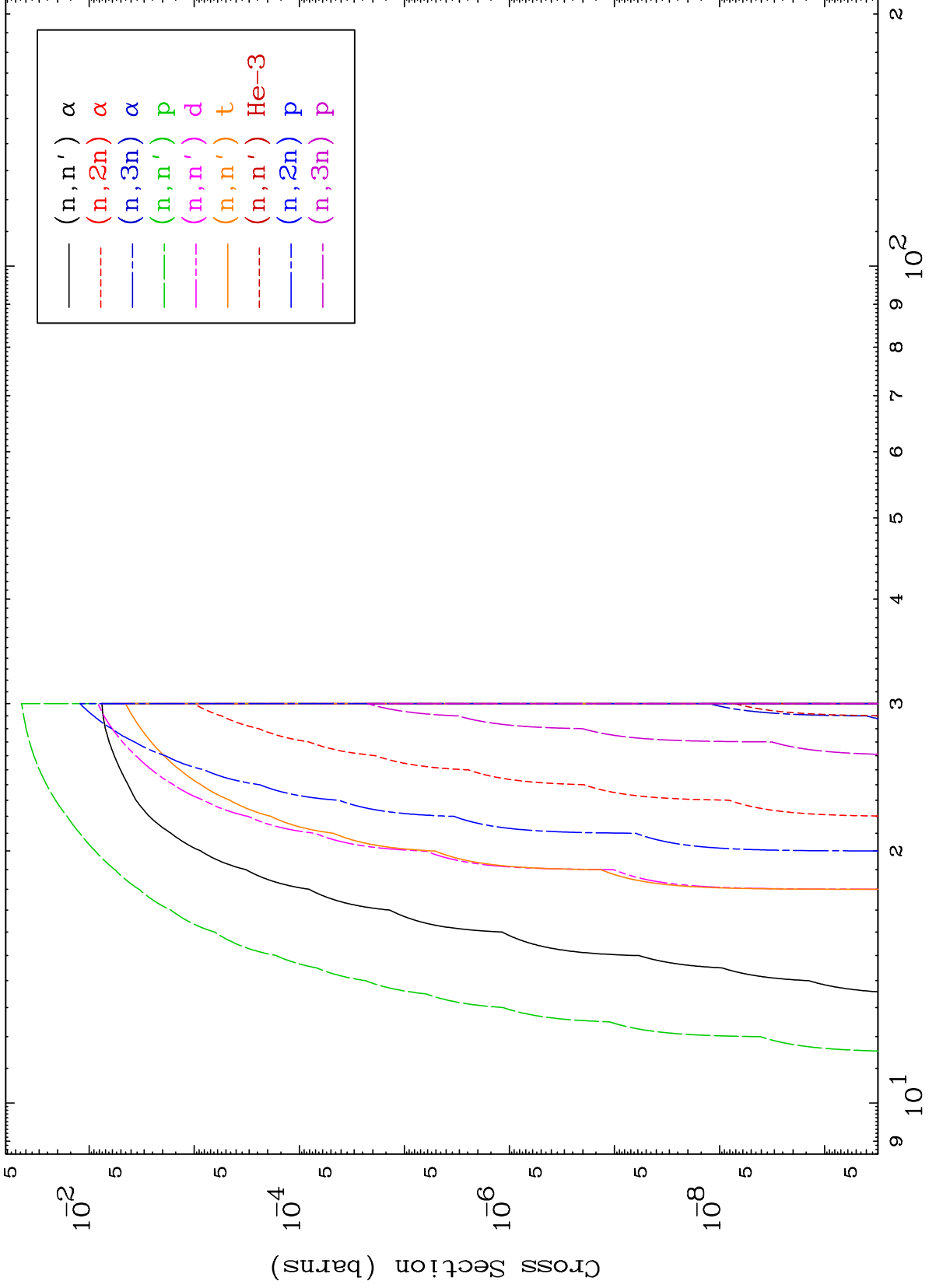




MAT 3343

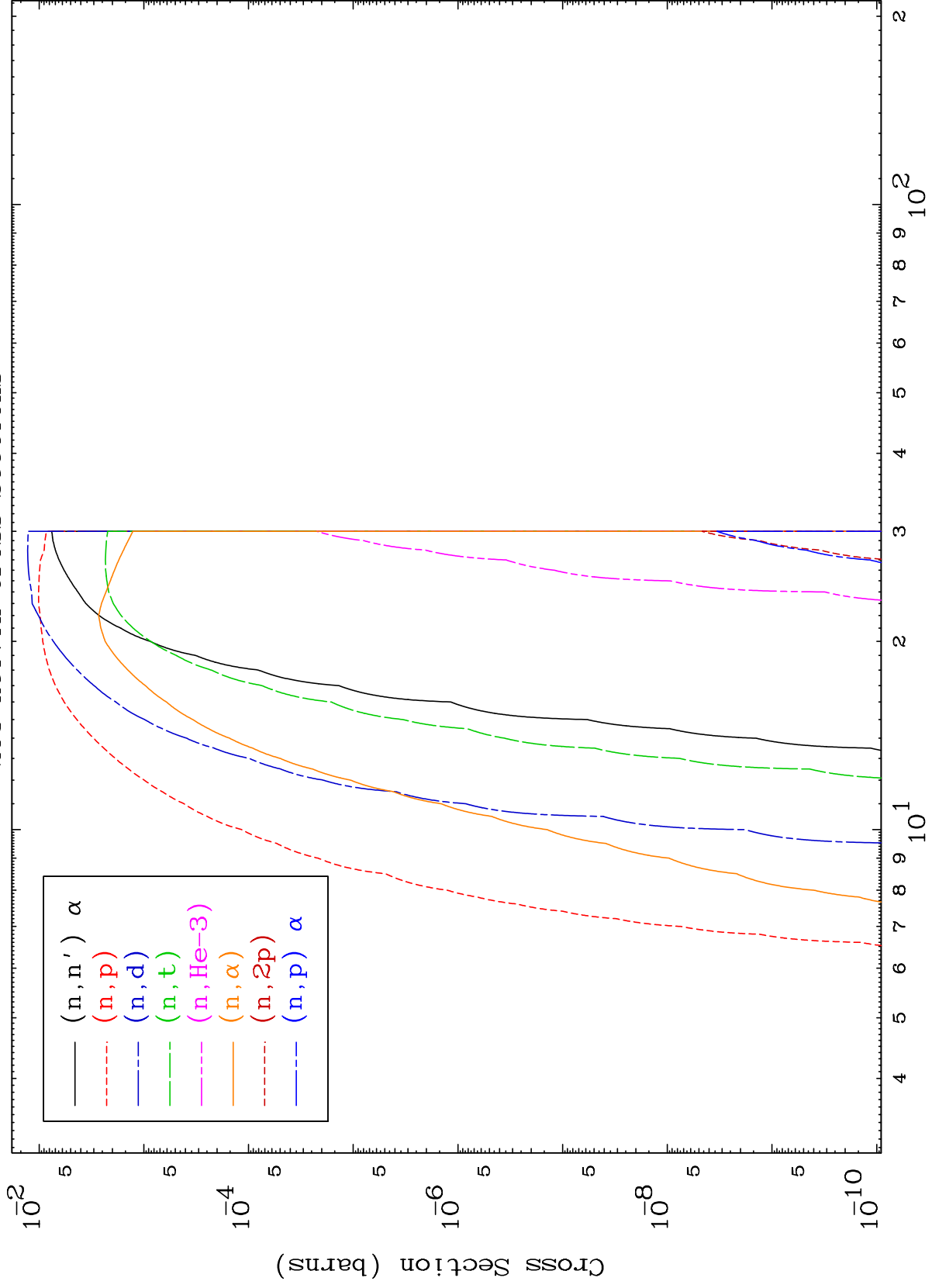
Charged Particle
293 Kelvin Cross Sections

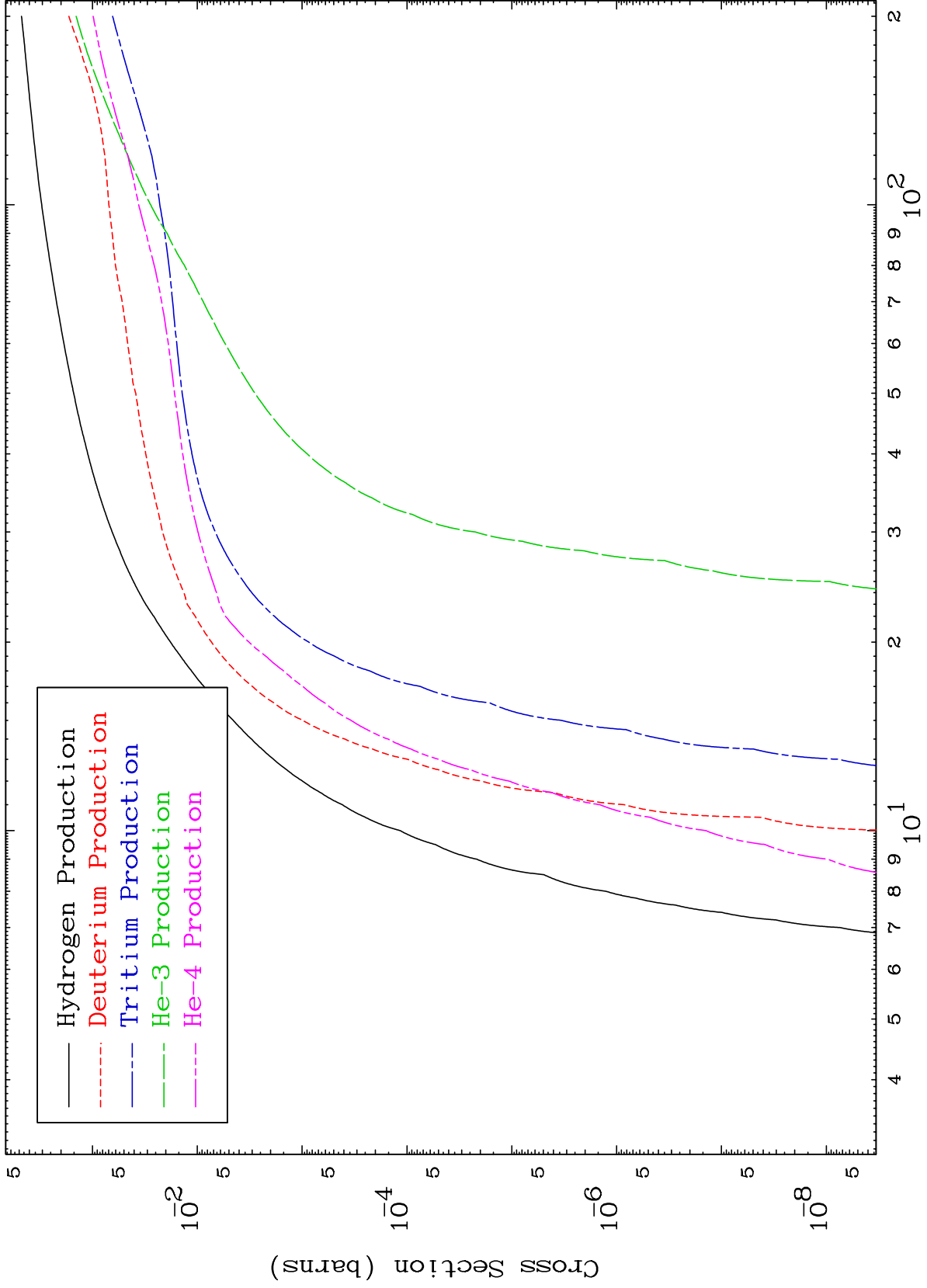
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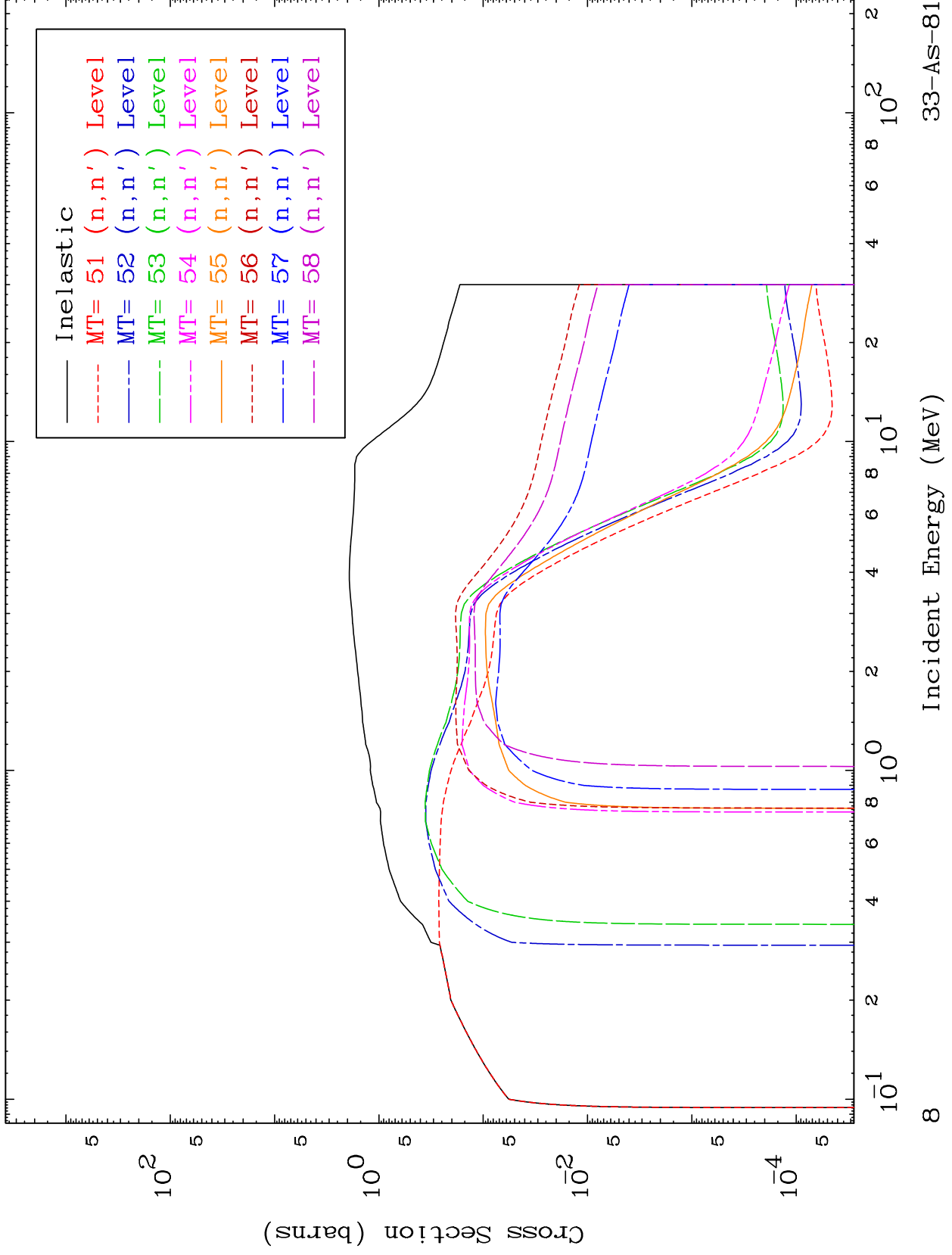


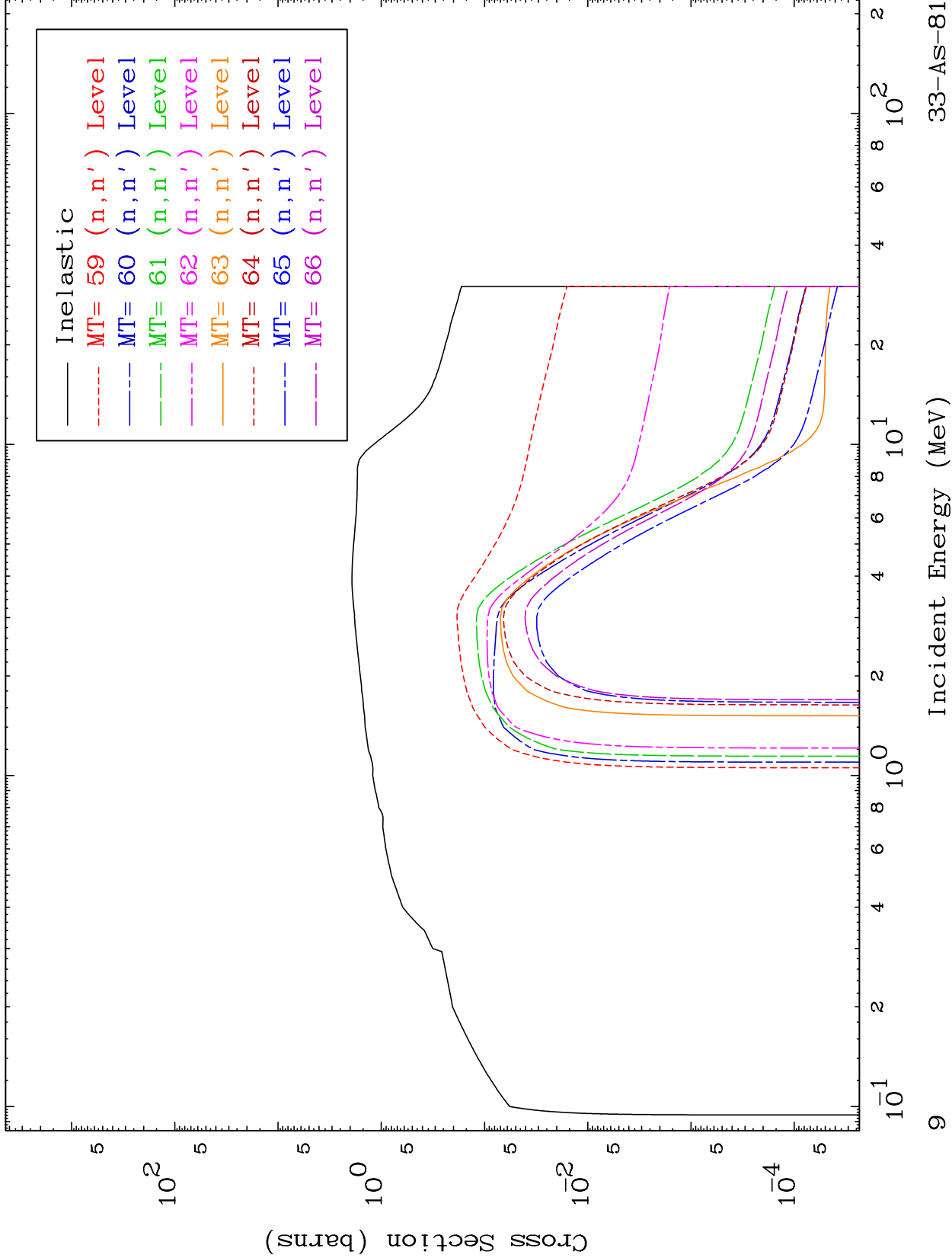
Incident Energy (MeV)

33-As-81





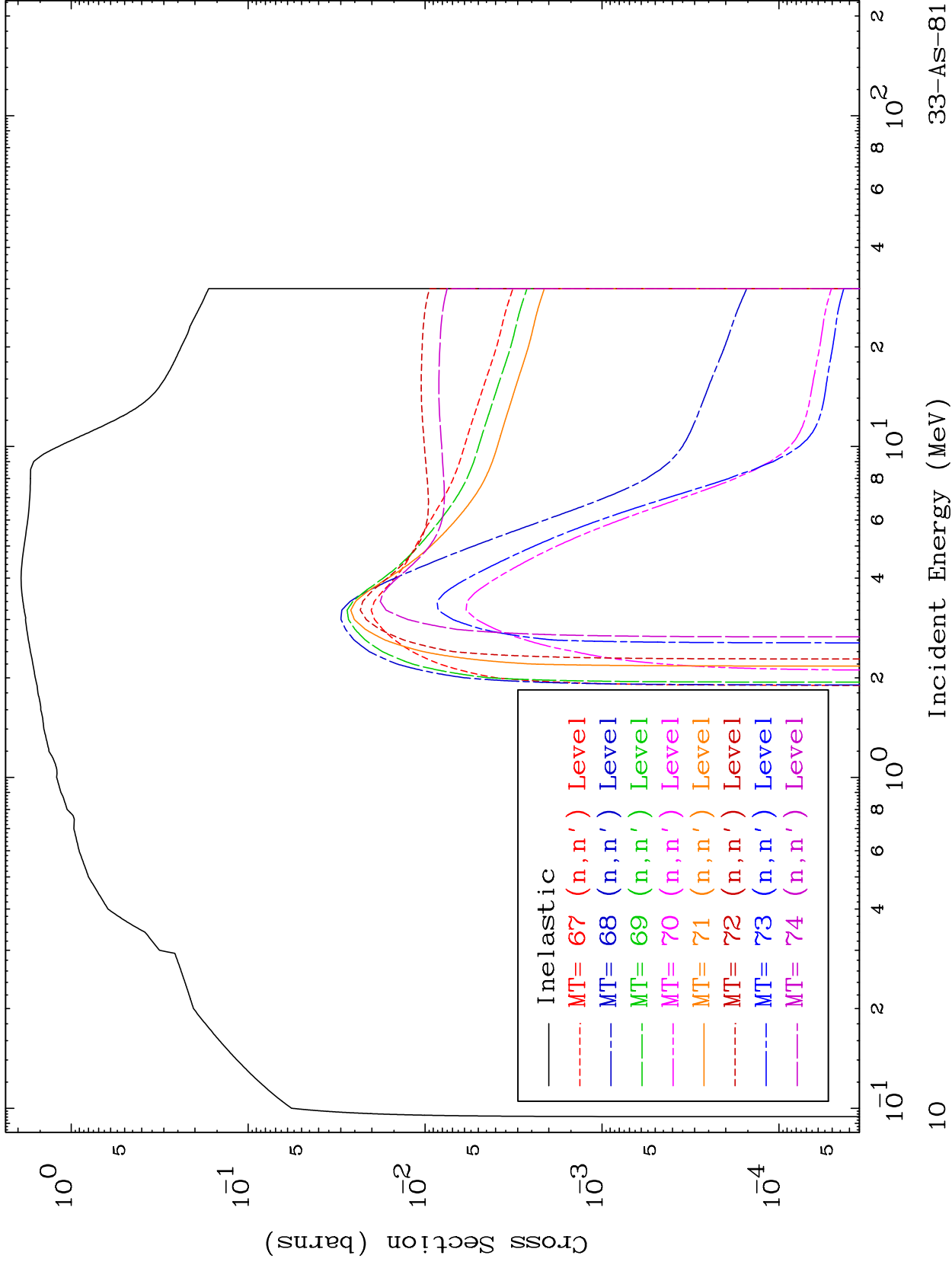




MAT 3343

(n,n') Levels
293 Kelvin Cross Sections

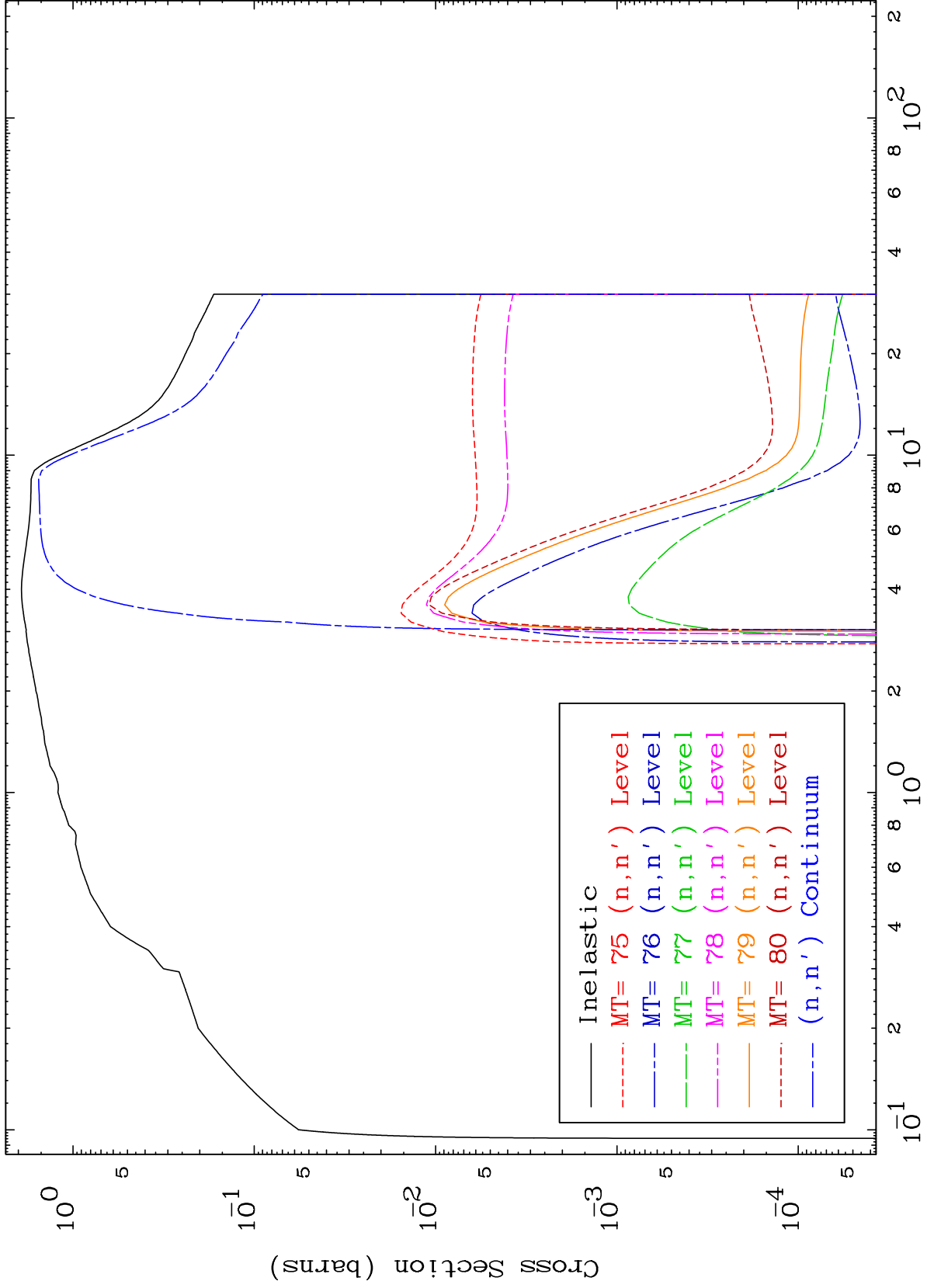
33-As-81



33-As-81

Incident Energy (MeV)

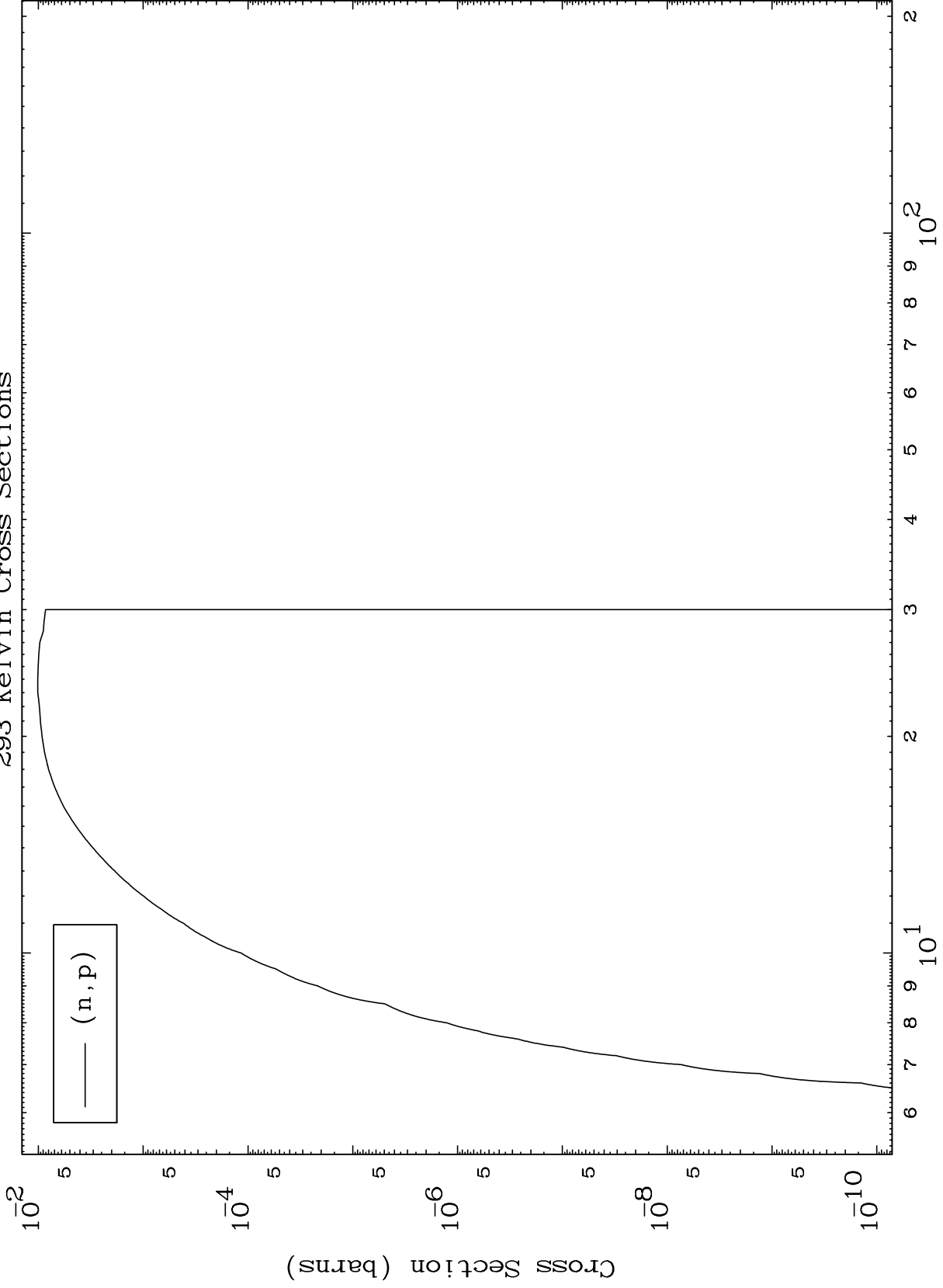
(n,n') Levels
293 Kelvin Cross Sections



MAT 3343

(n,p) Levels
293 Kelvin Cross Sections

33-As-81



12

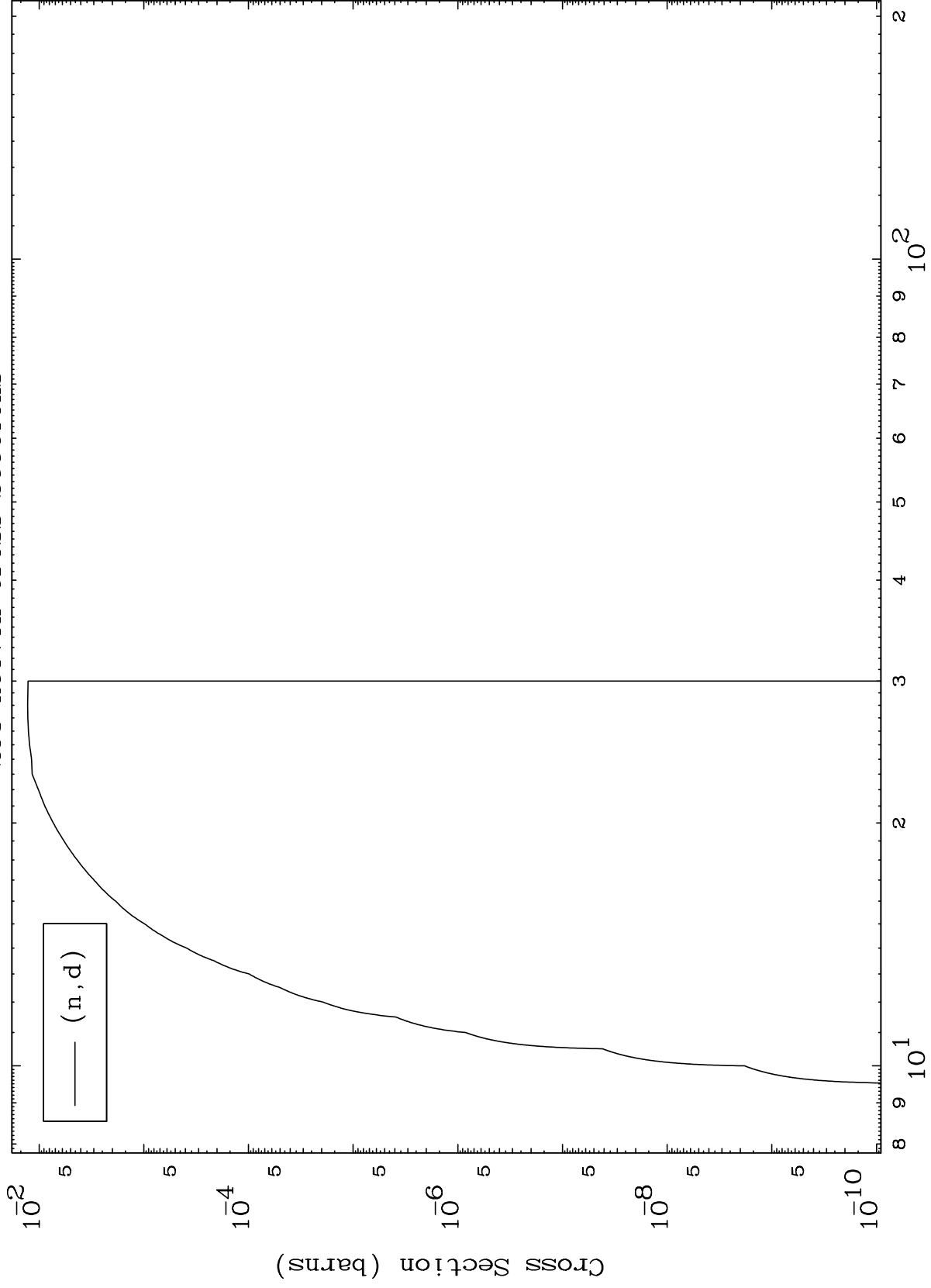
Incident Energy (MeV)

33-As-81

MAT 3343

(n,d) Levels
293 Kelvin Cross Sections

33-As-81



13

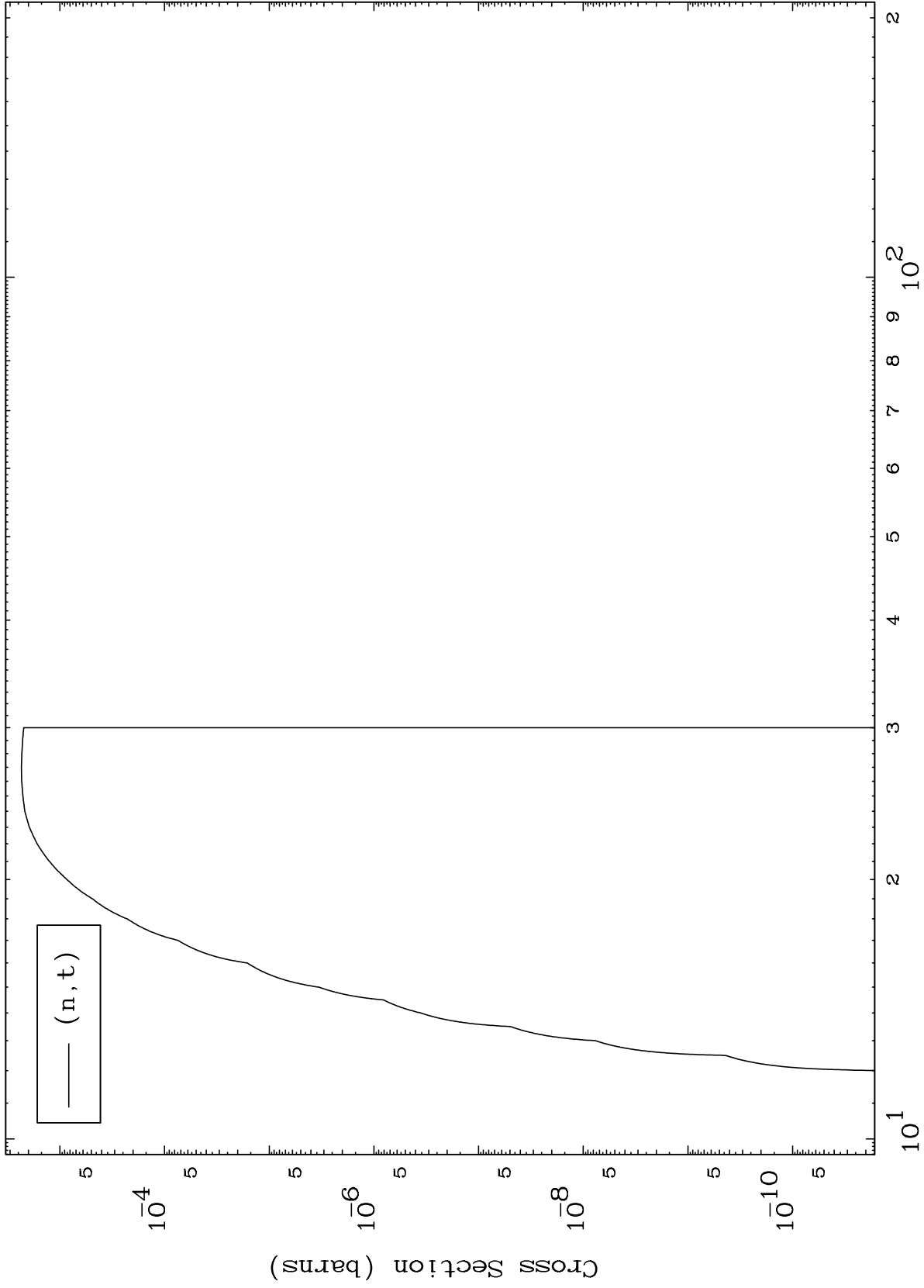
Incident Energy (MeV)

33-As-81

MAT 3343

(n,t) Levels
293 Kelvin Cross Sections

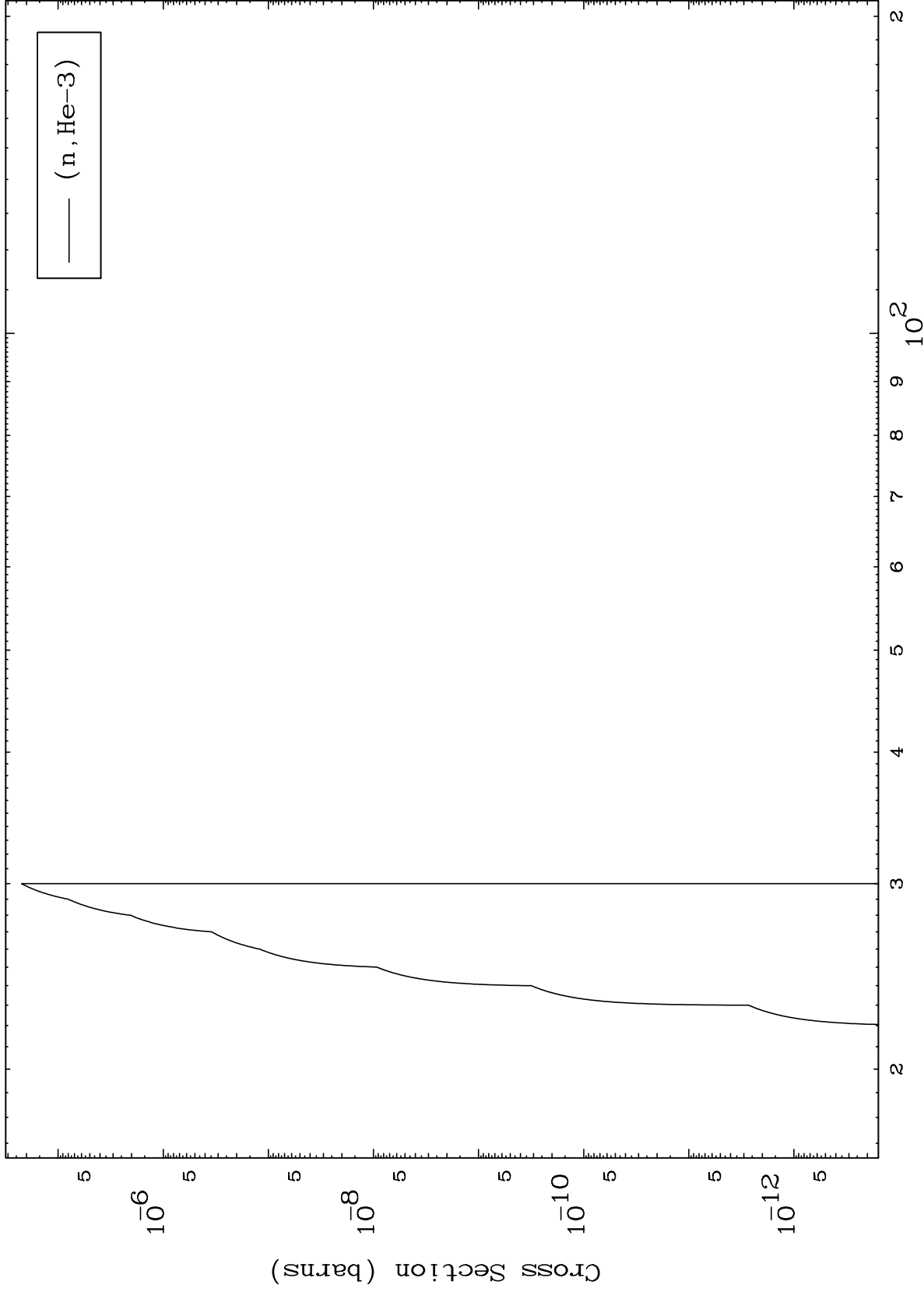
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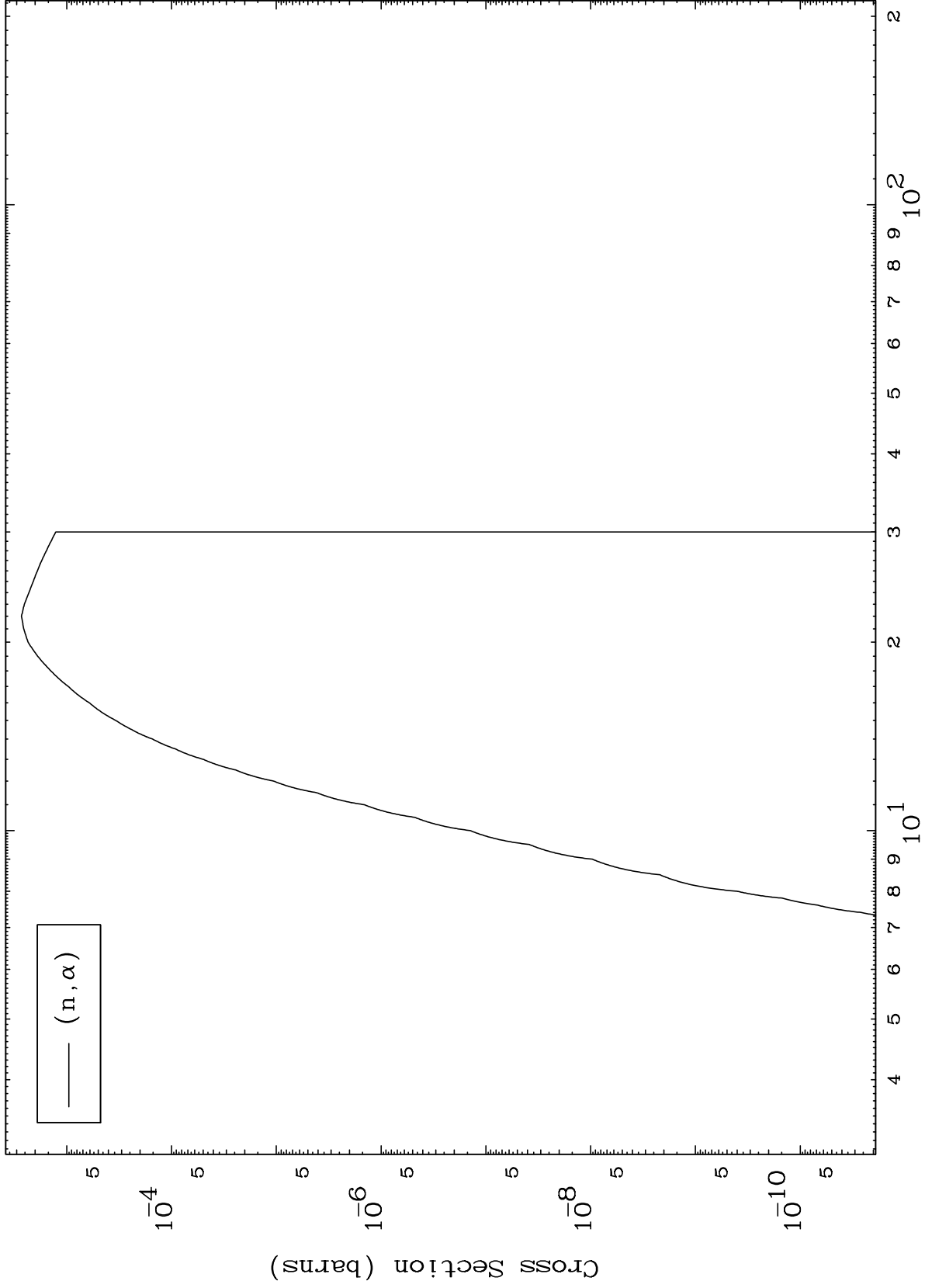


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Incident Energy (MeV)

33-As-81

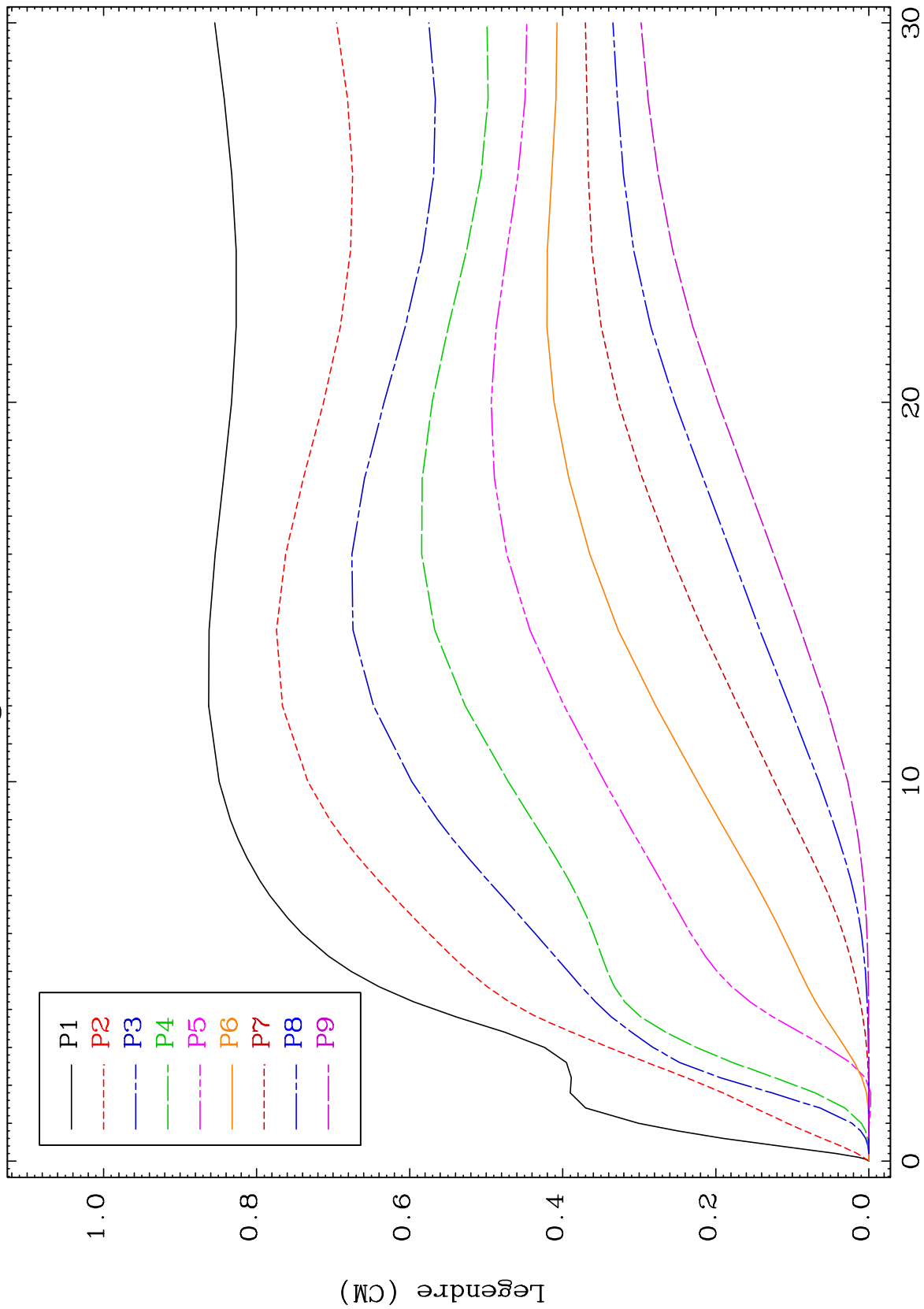




MAT 3343

Elastic Legendre Coefficients

³³As-81



17

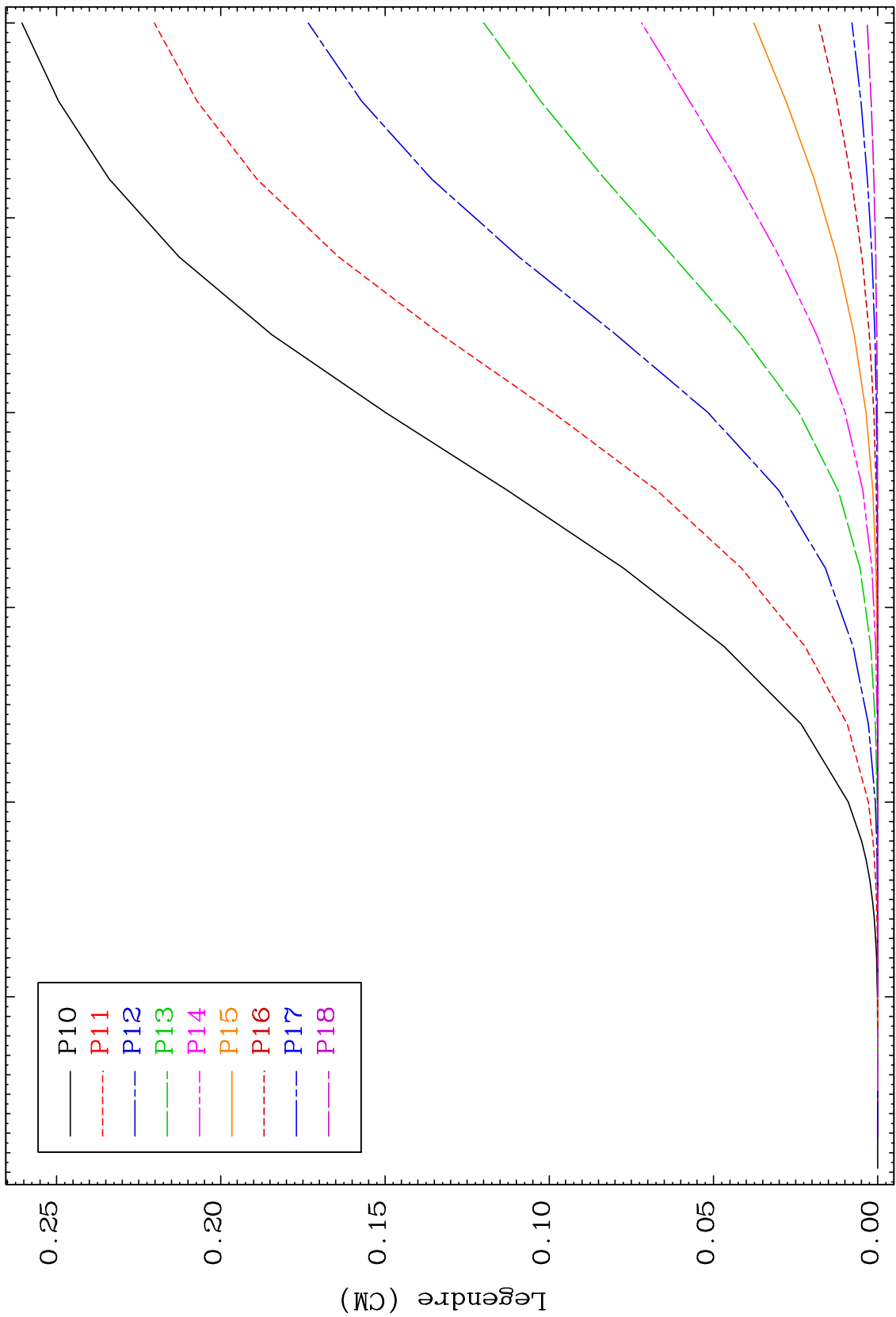
Incident Energy (MeV)

³³As-81

MAT 3343

Elastic Legendre Coefficients

³³As-81



18

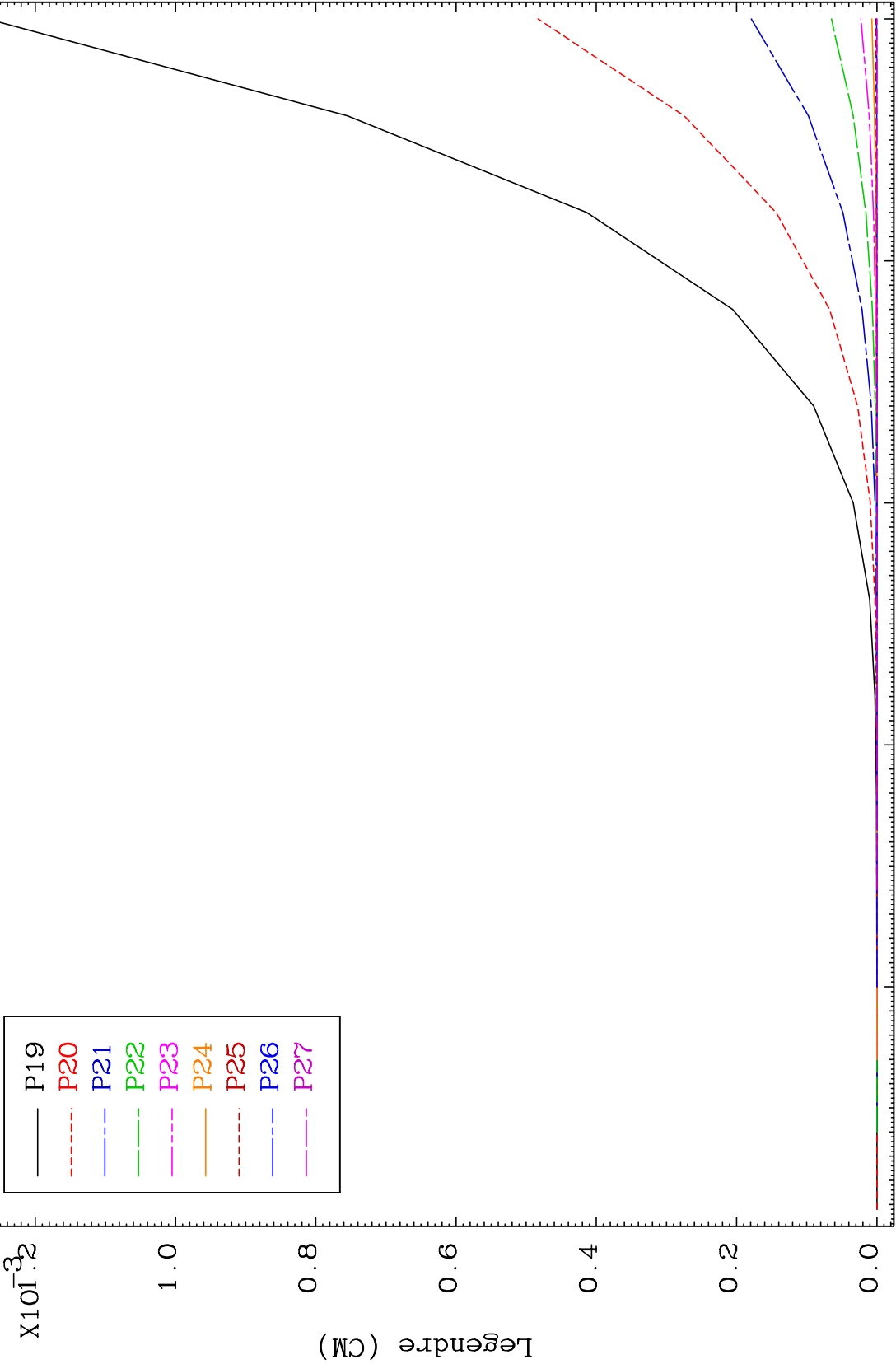
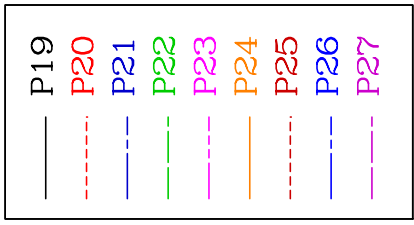
³³As-81

Incident Energy (MeV)

MAT 3343

Elastic Legendre Coefficients

33-As-81



19

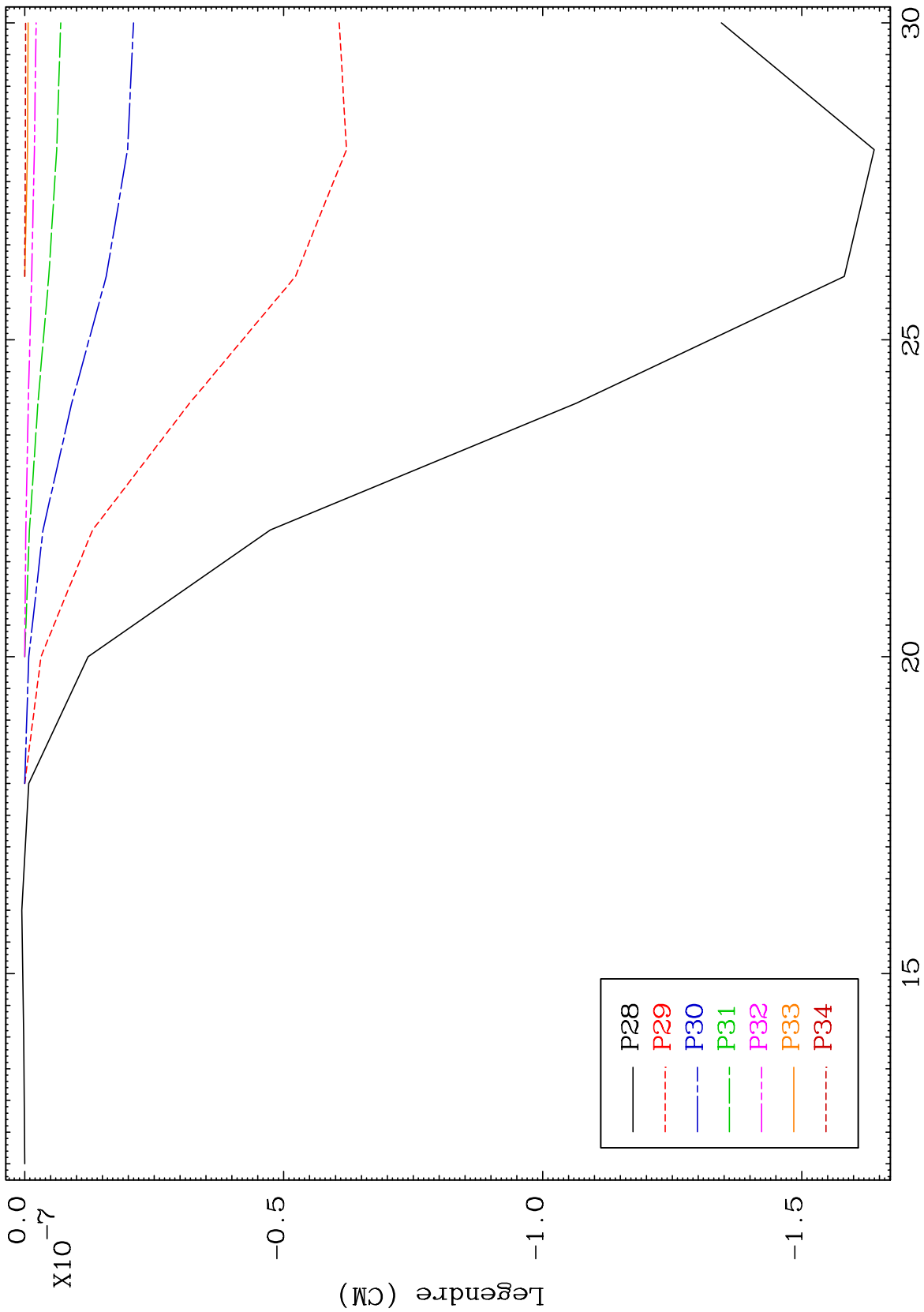
Incident Energy (MeV)

33-As-81

MAT 3343

33-As-81

Elastic Legendre Coefficients



20

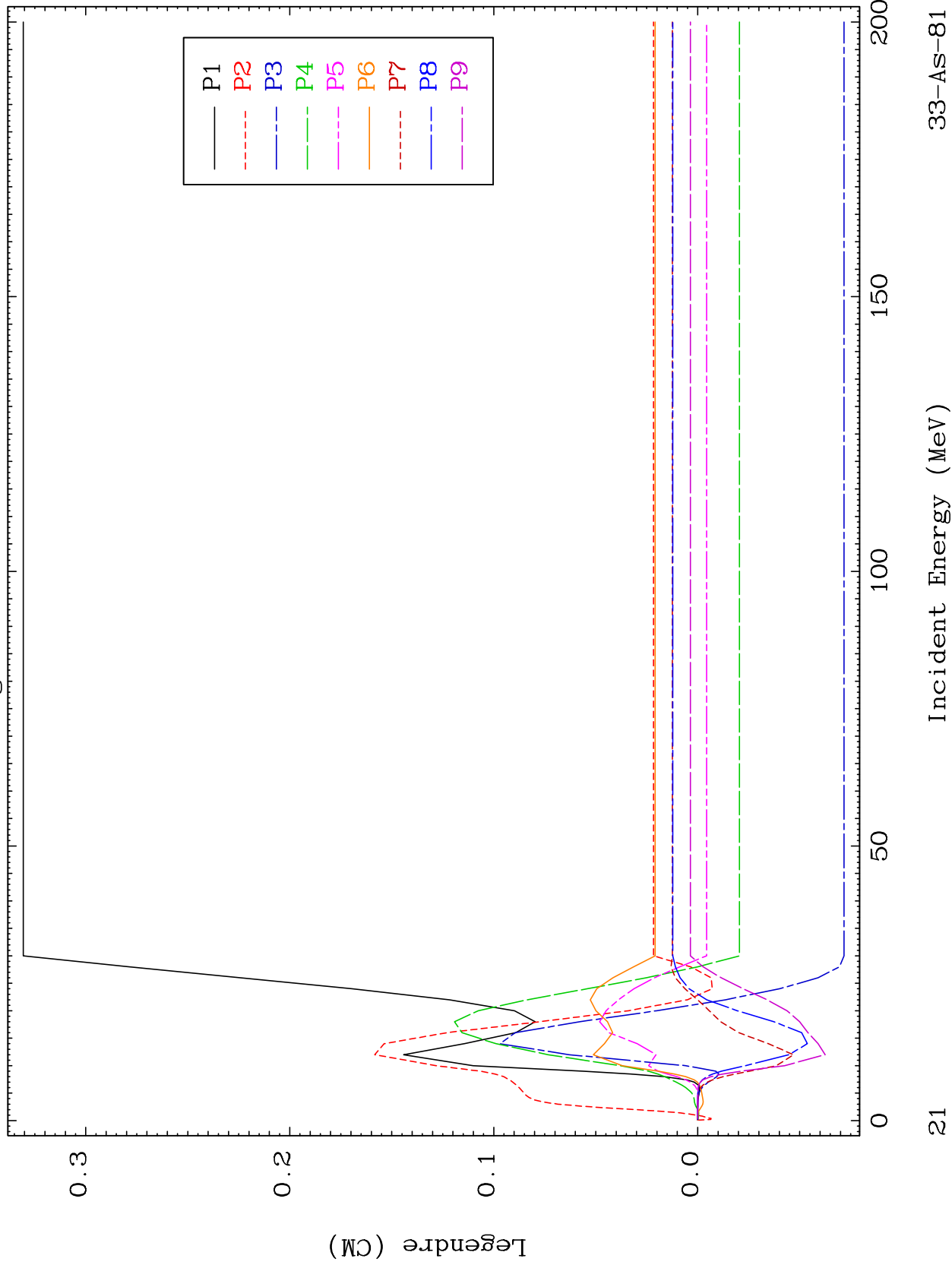
Incident Energy (MeV)

33-As-81

MAT 3343

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

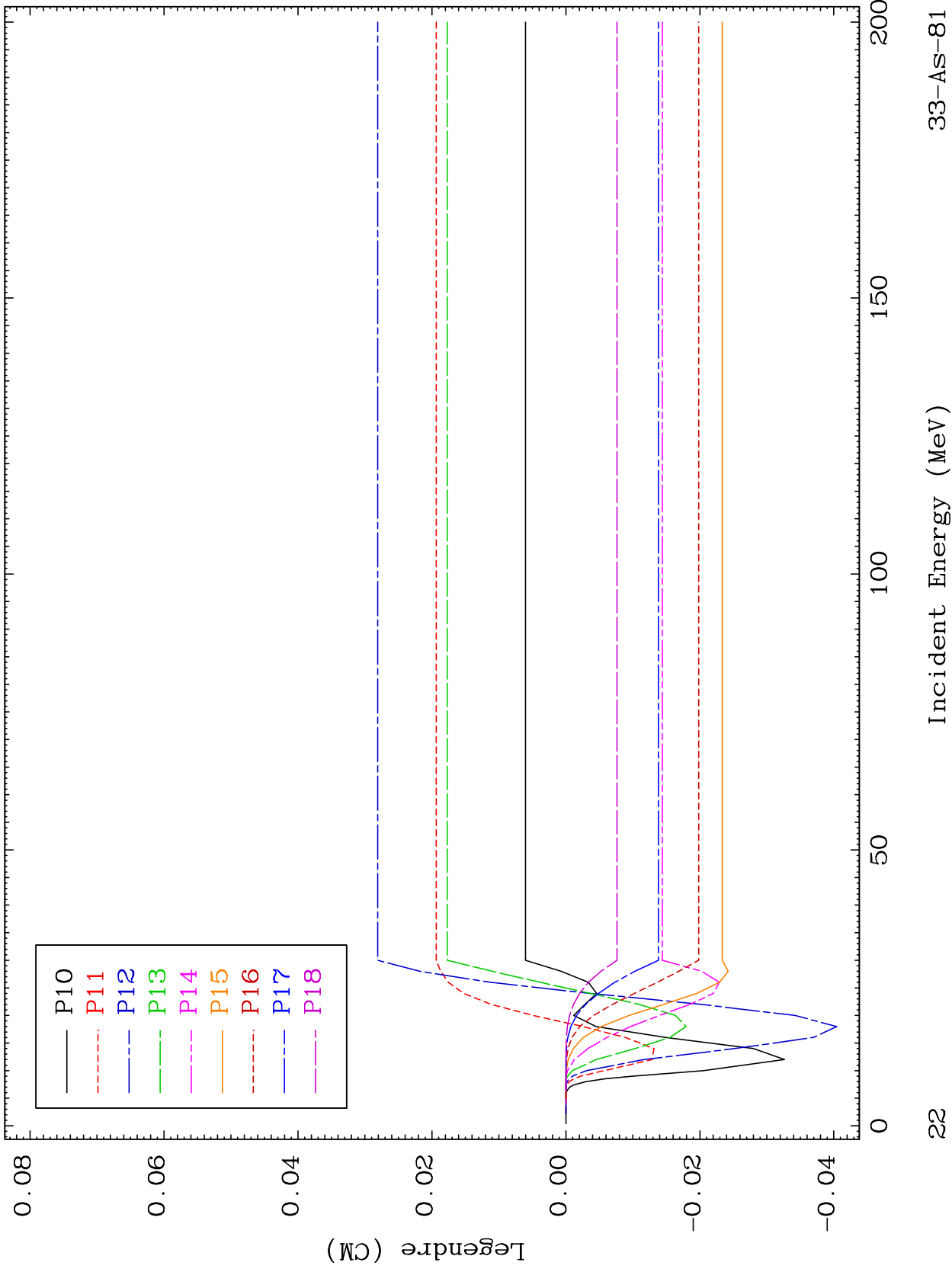
33-As-81



21

Incident Energy (MeV)

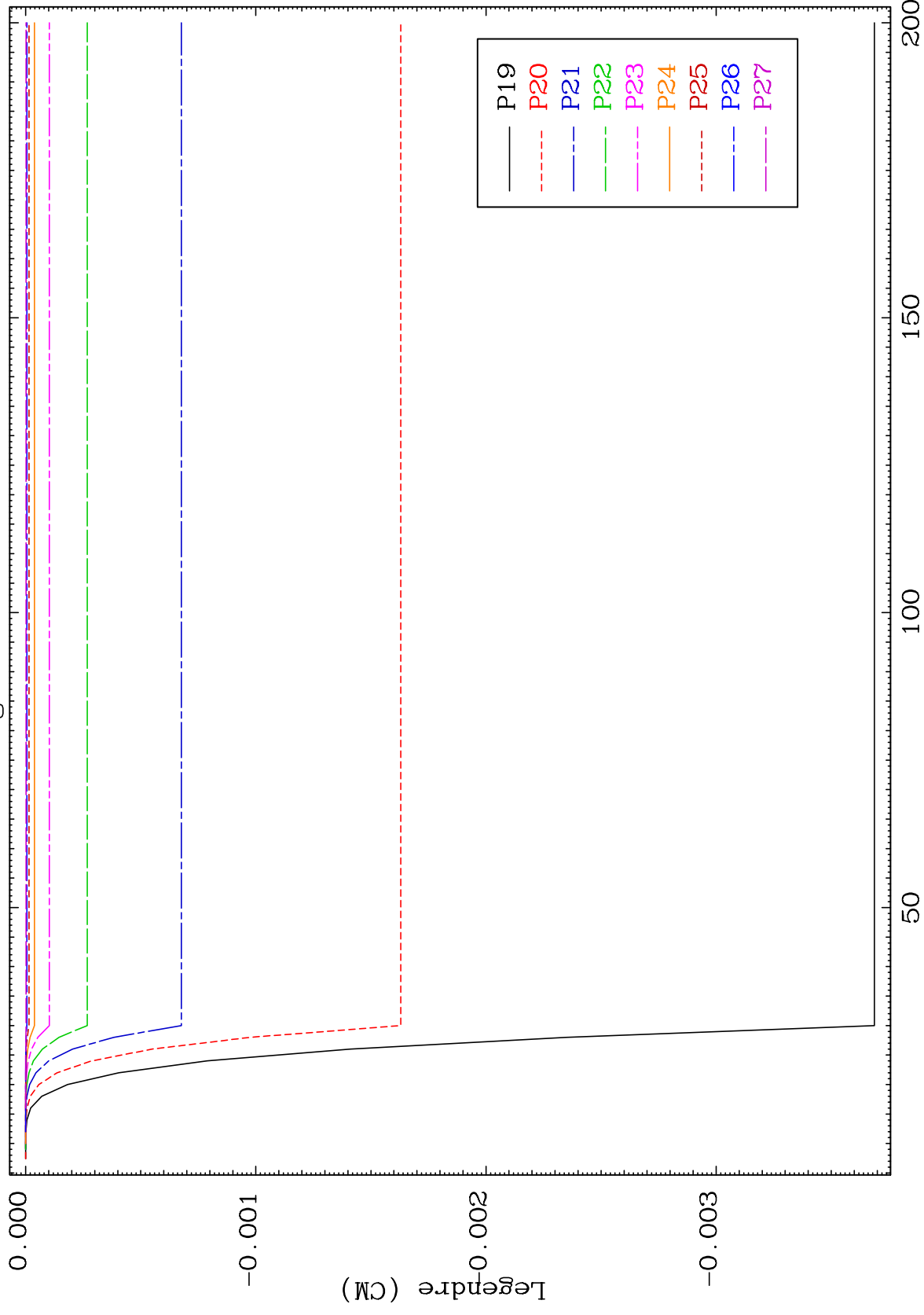
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MAT 3343

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

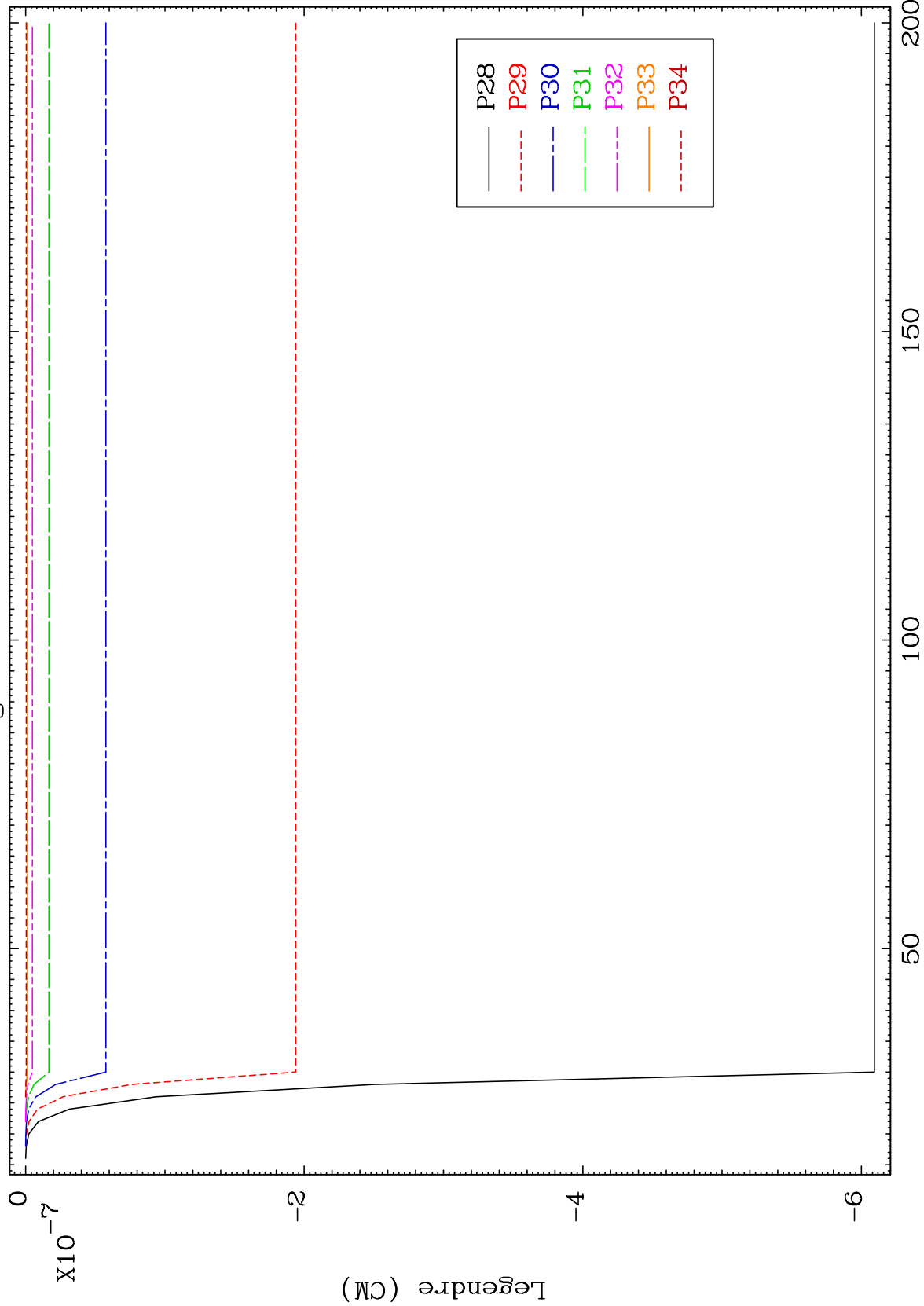
33-As-81



MAT 3343

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

33-As-81



24

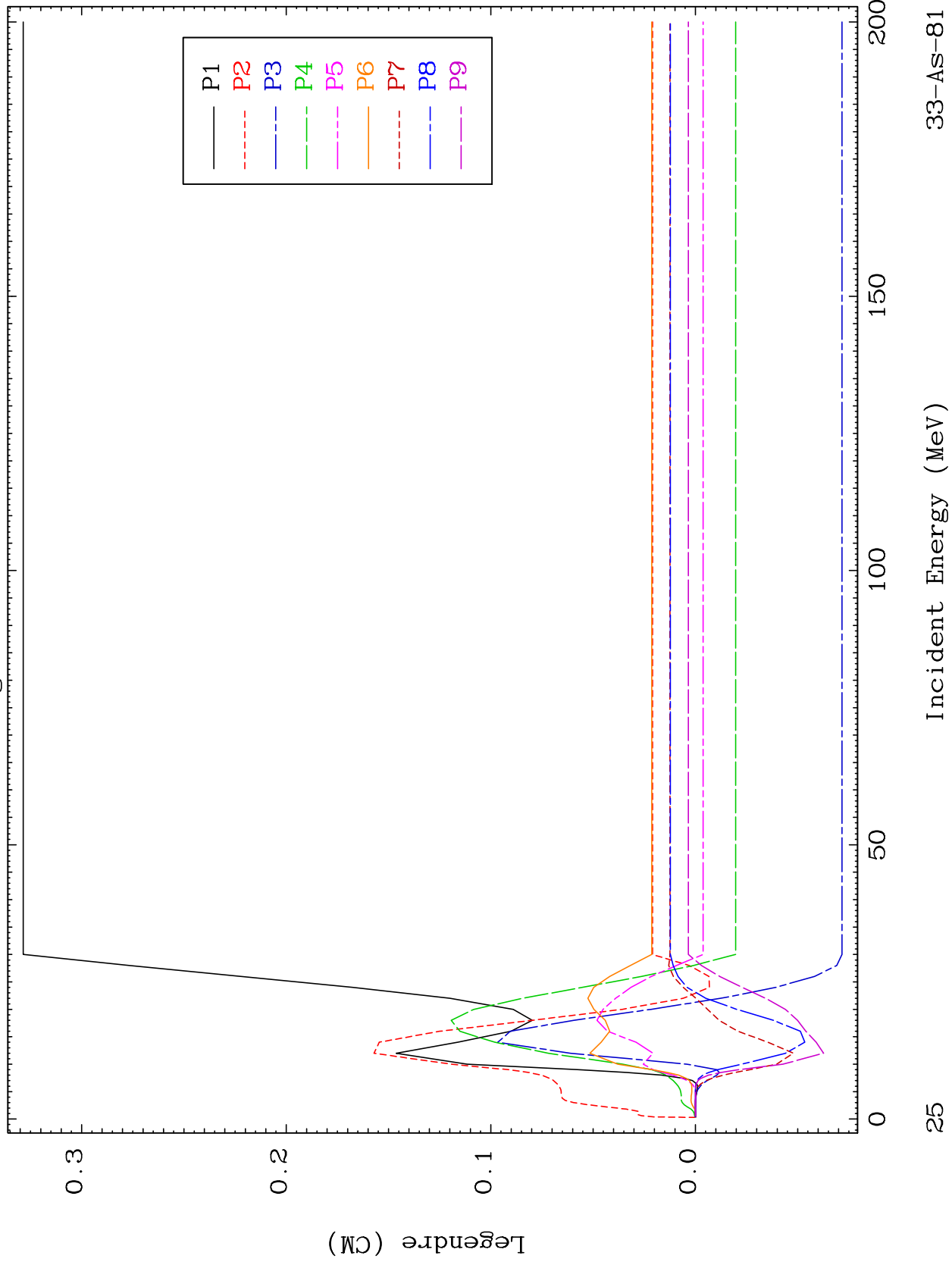
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



33-As-81

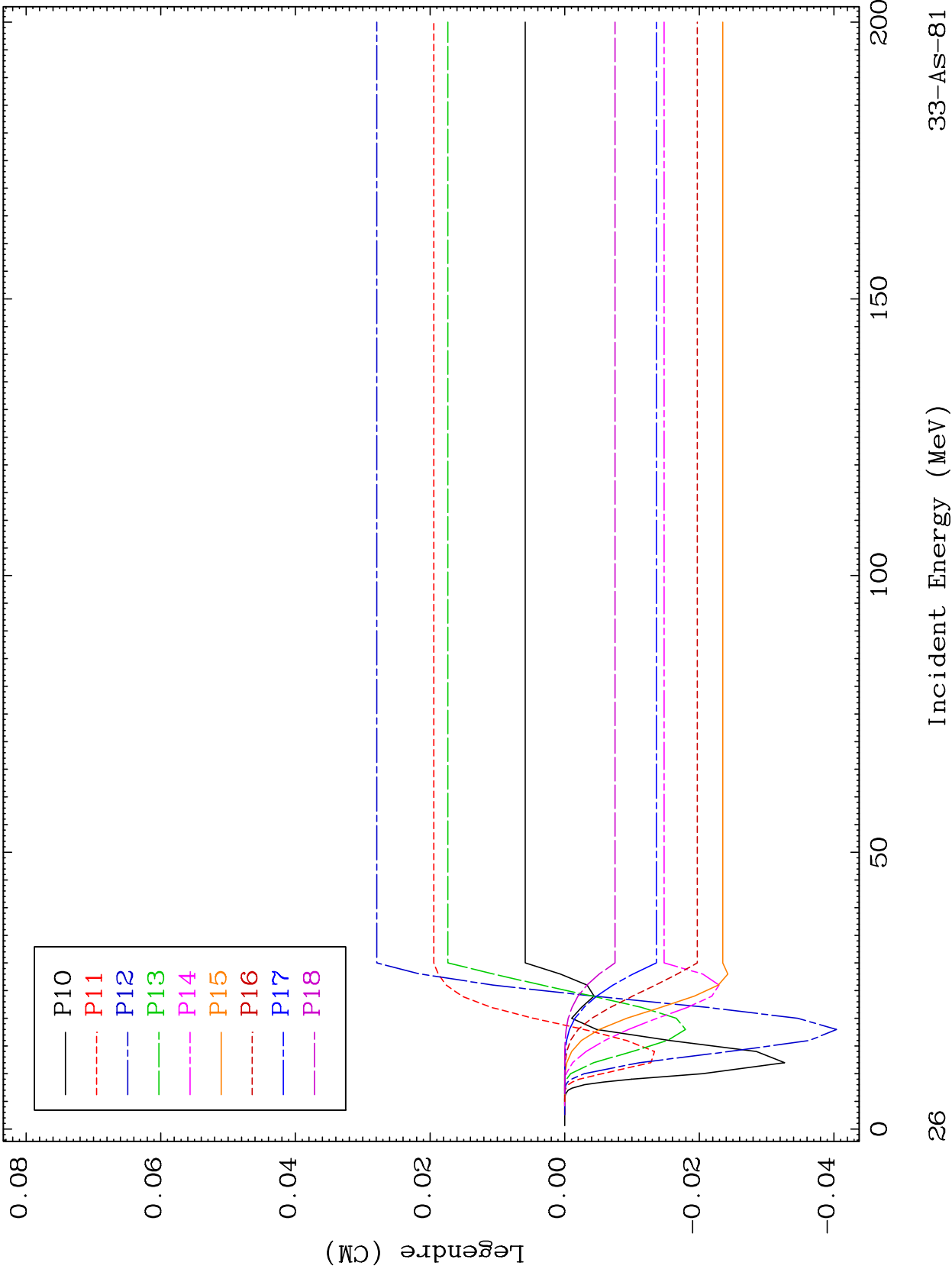
Incident Energy (MeV)

25

MAT 3343

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

33-As-81



26

Incident Energy (MeV)

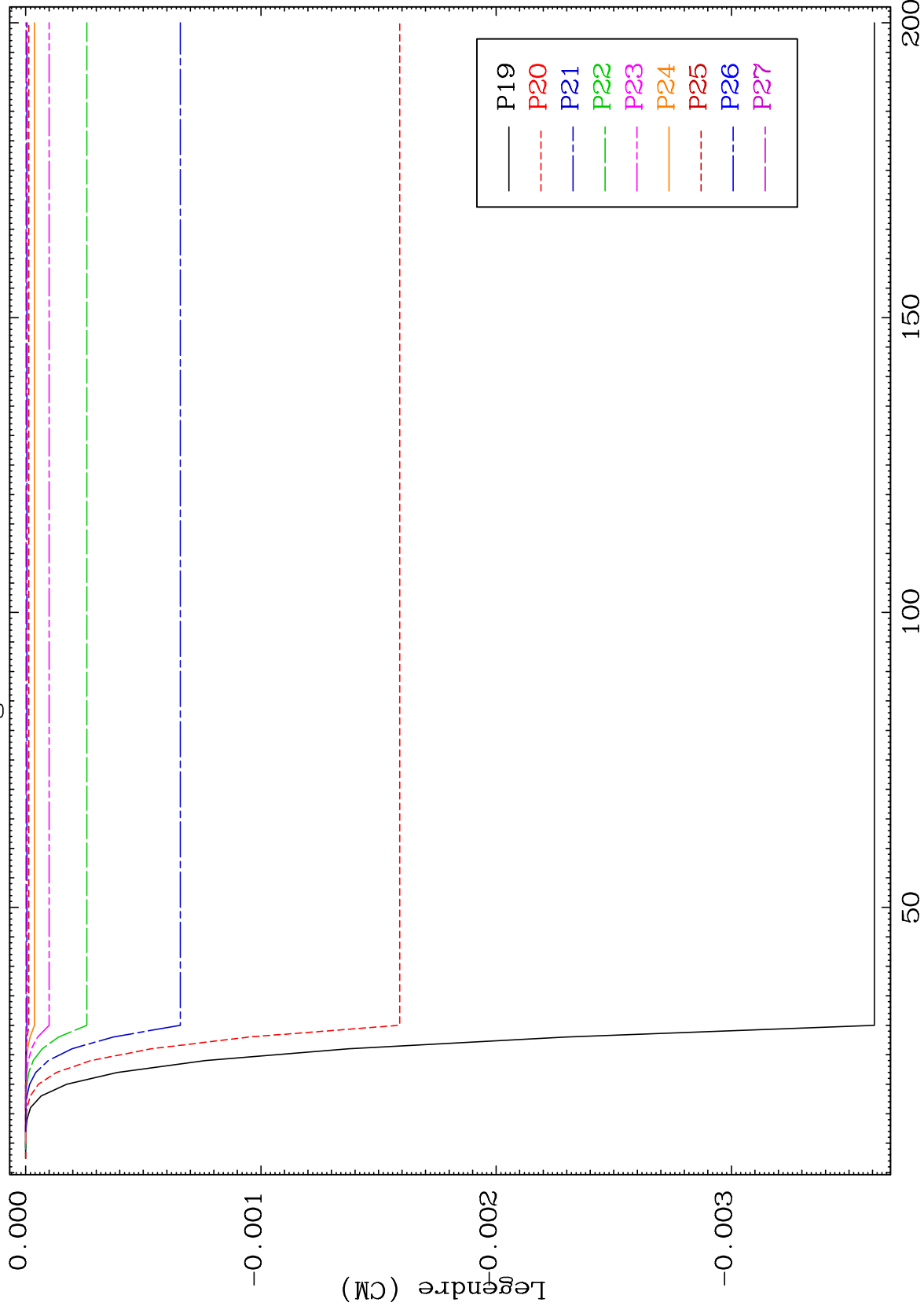
33-As-81

MAT 3343

MT= 52 (n,n') Level

33-As-81

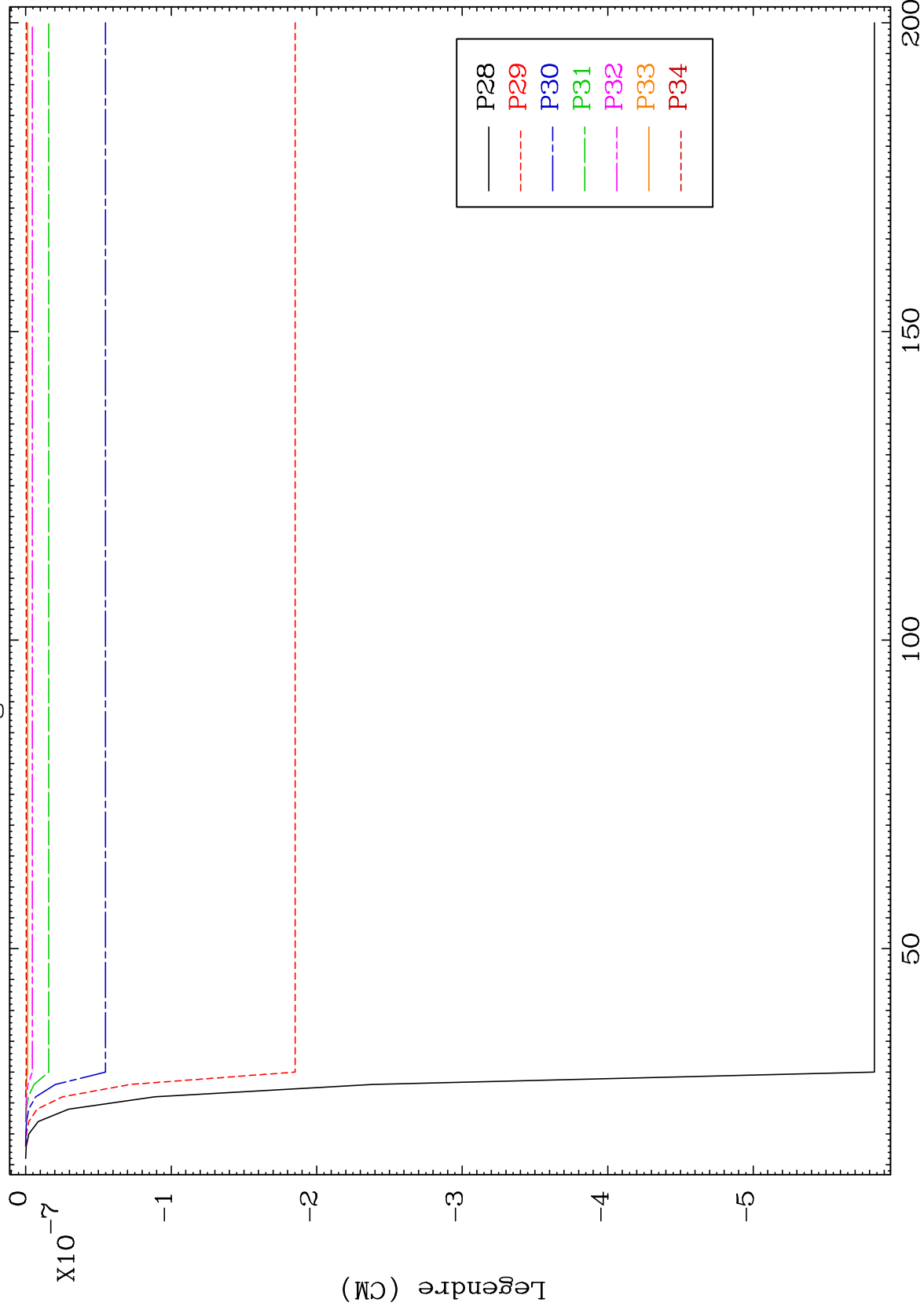
Legendre Coefficients



MAT 3343

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

33-As-81



28

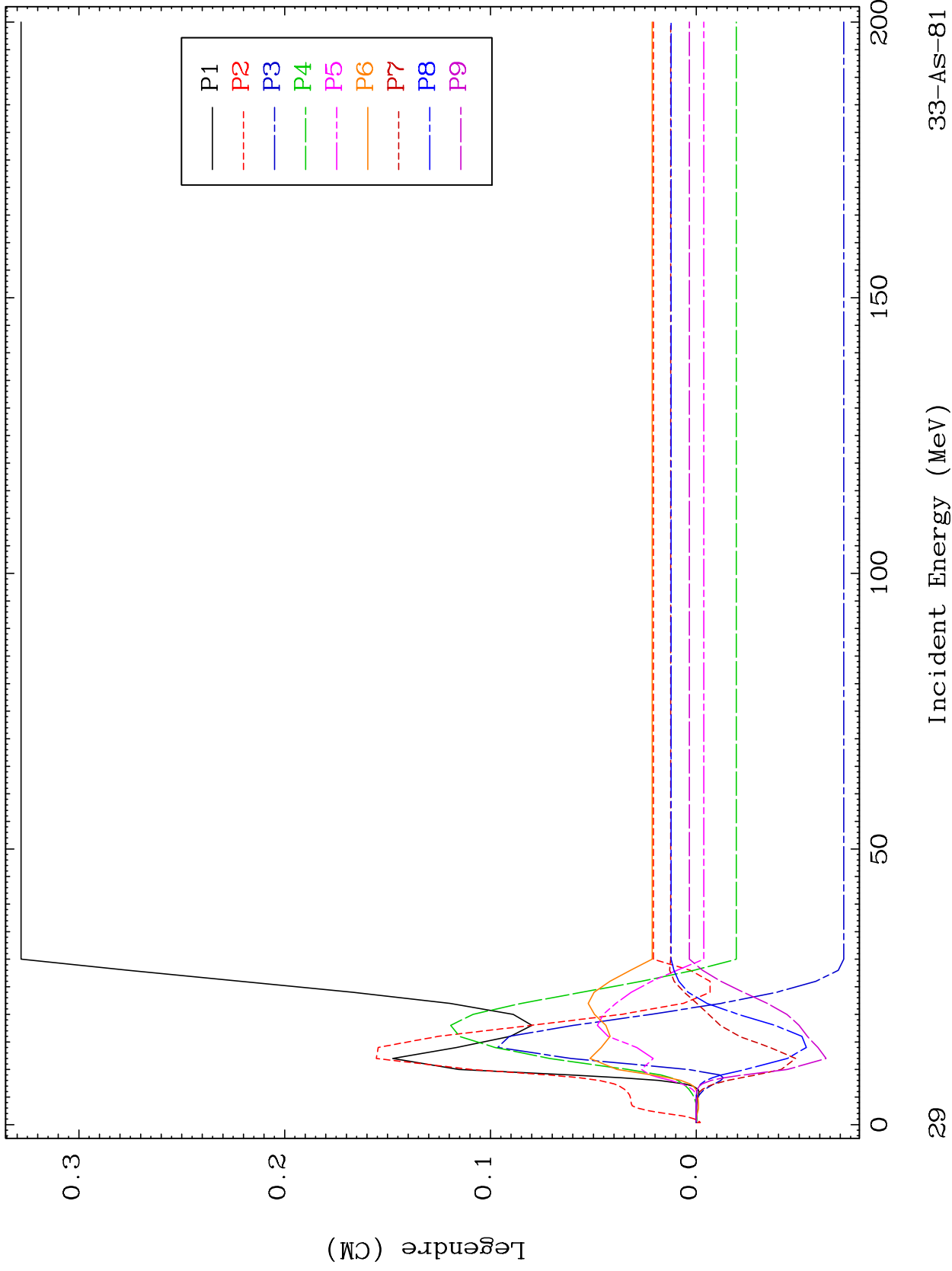
Incident Energy (MeV)

33-As-81

MAT 3343

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

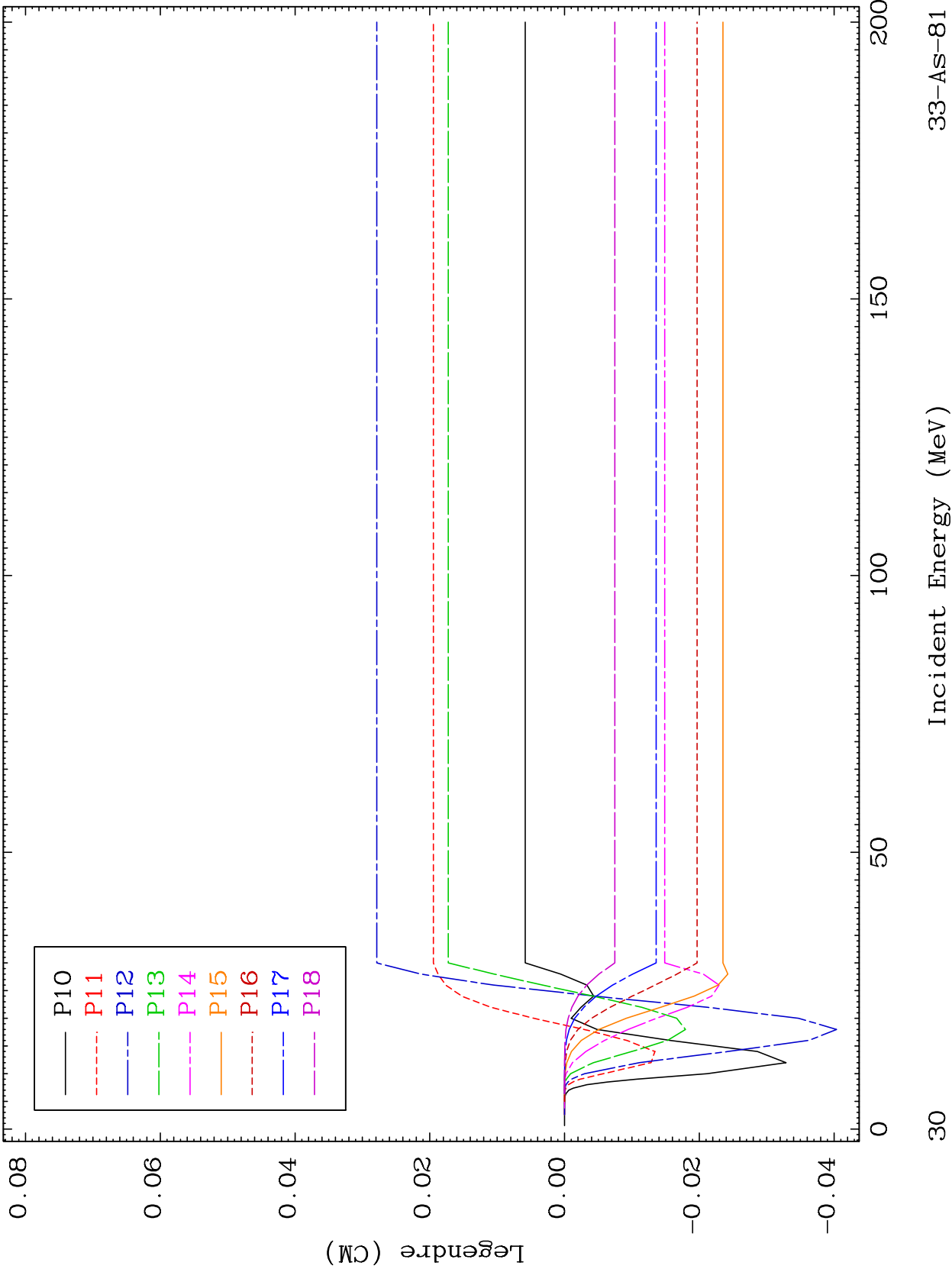
33-As-81



MAT 3343

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

33-As-81



33-As-81

Incident Energy (MeV)

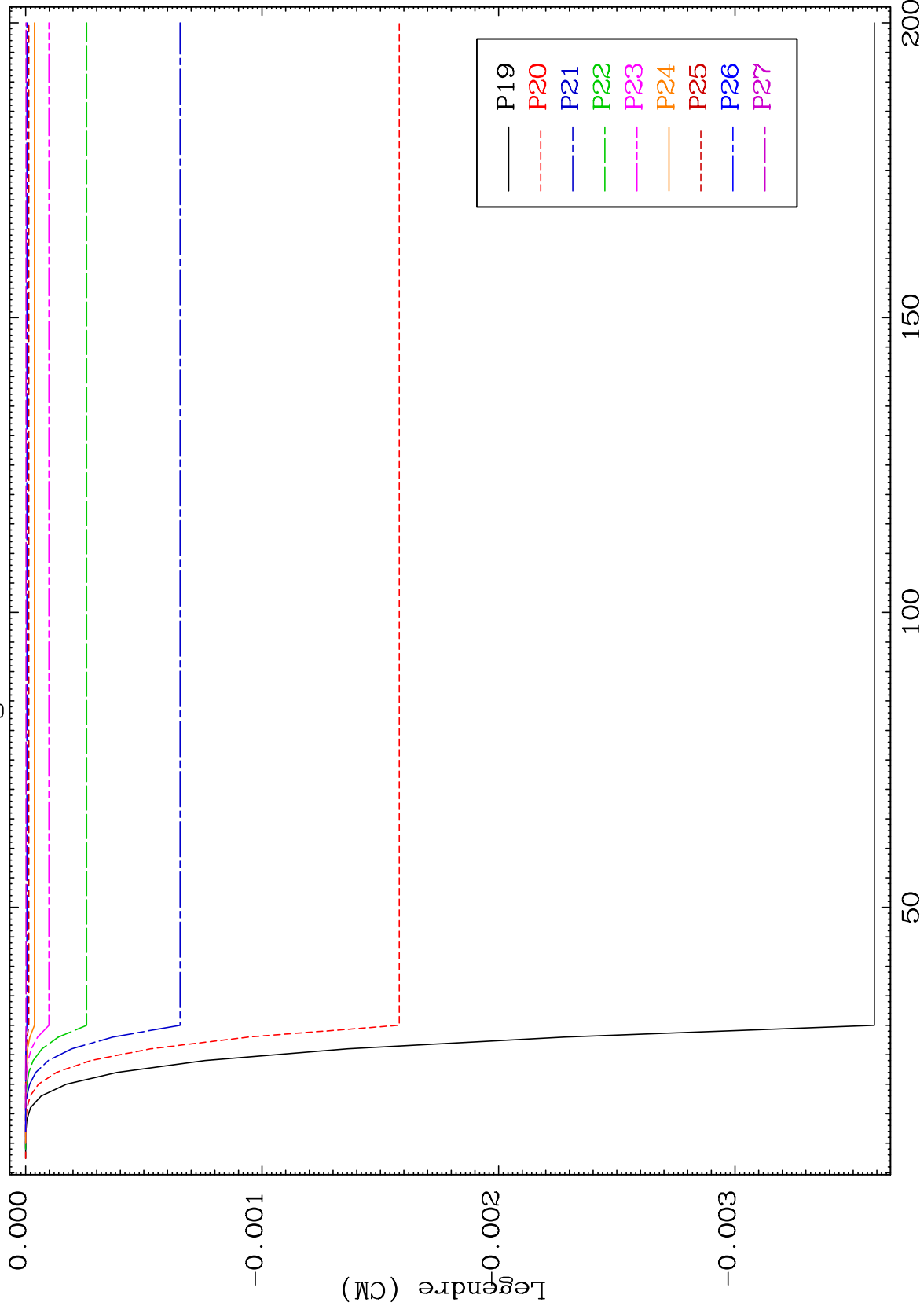
30

MAT 3343

MT= 53 (n,n') Level

33-As-81

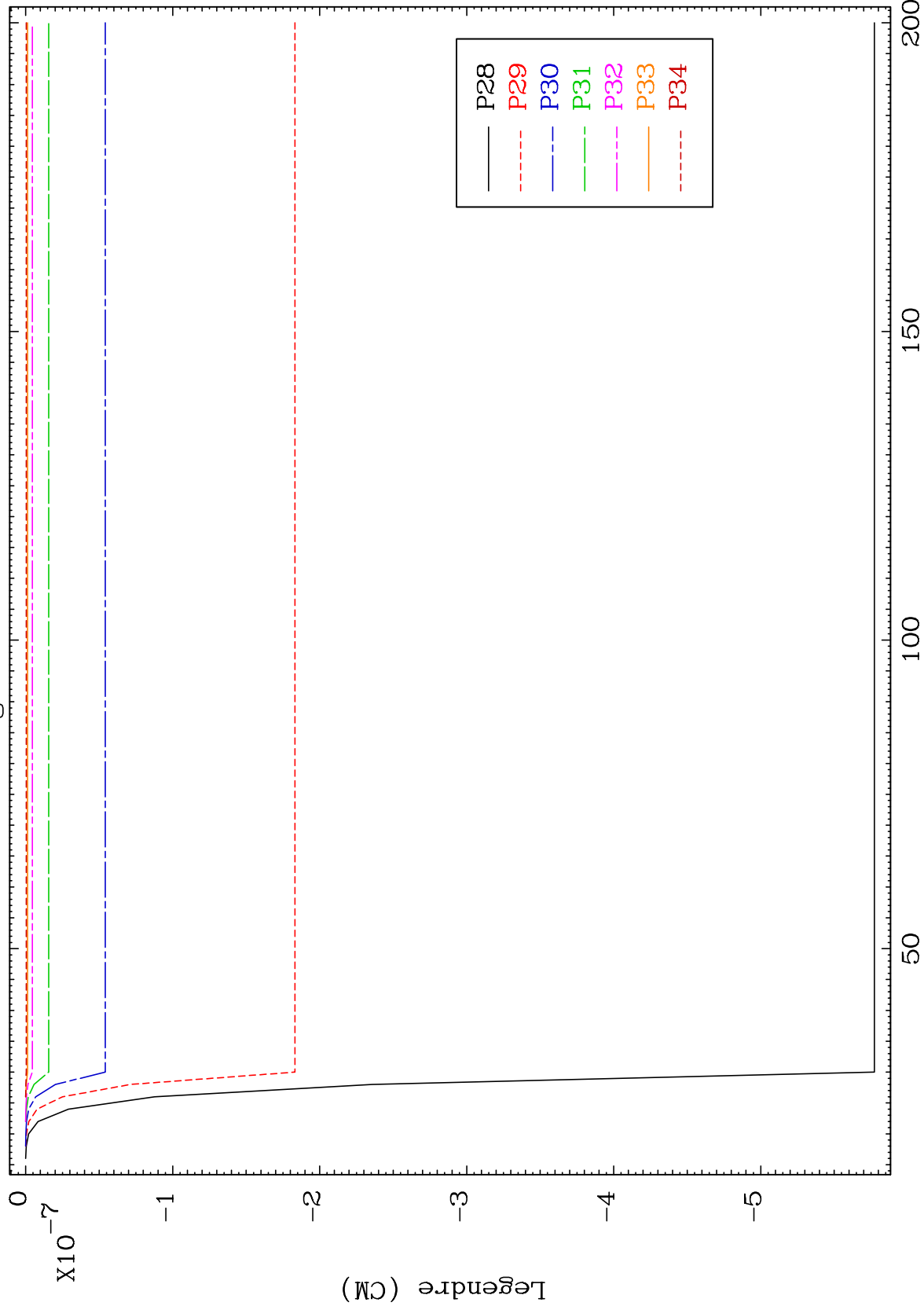
Legendre Coefficients



MAT 3343

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

33-As-81



32

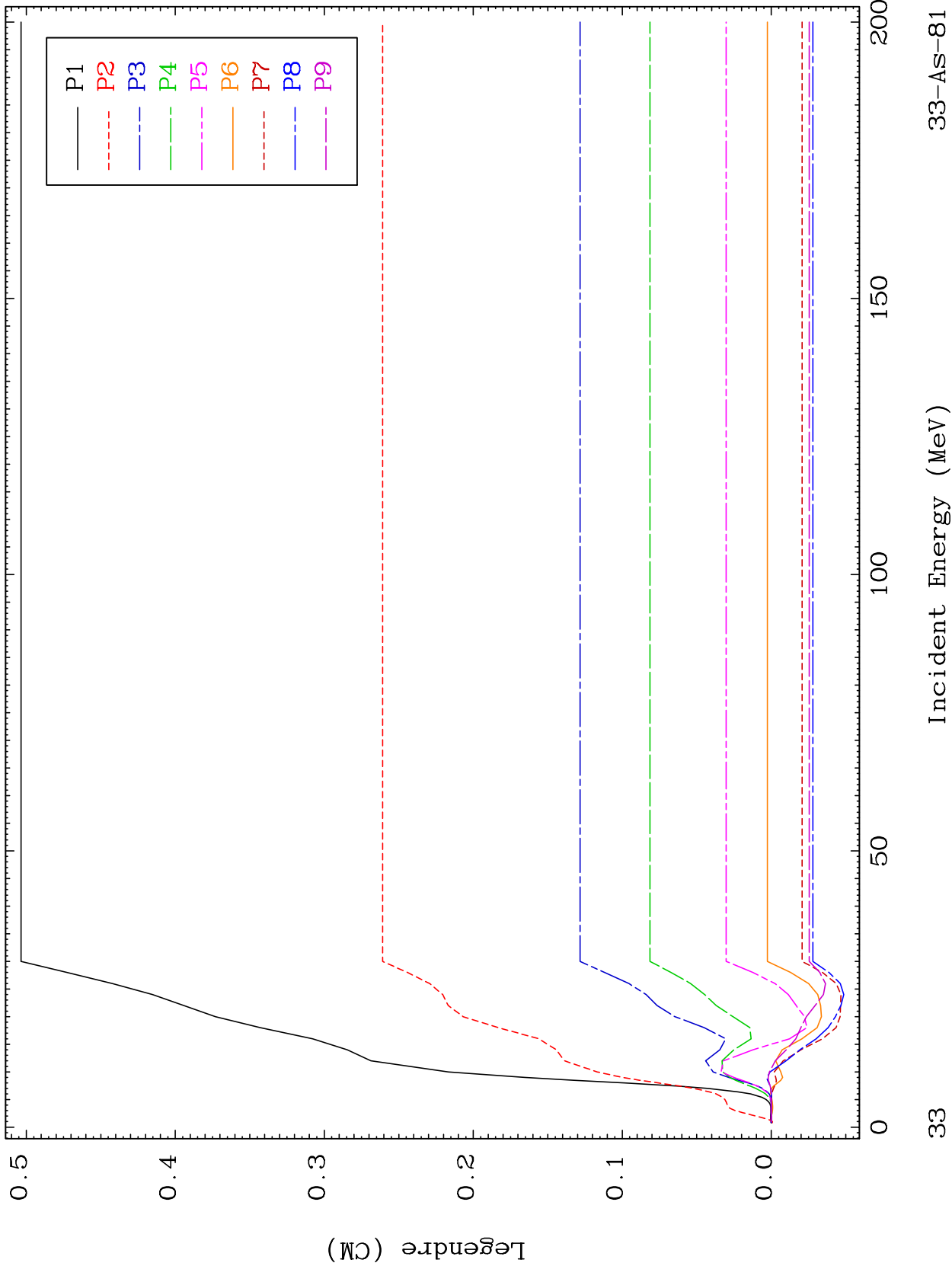
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



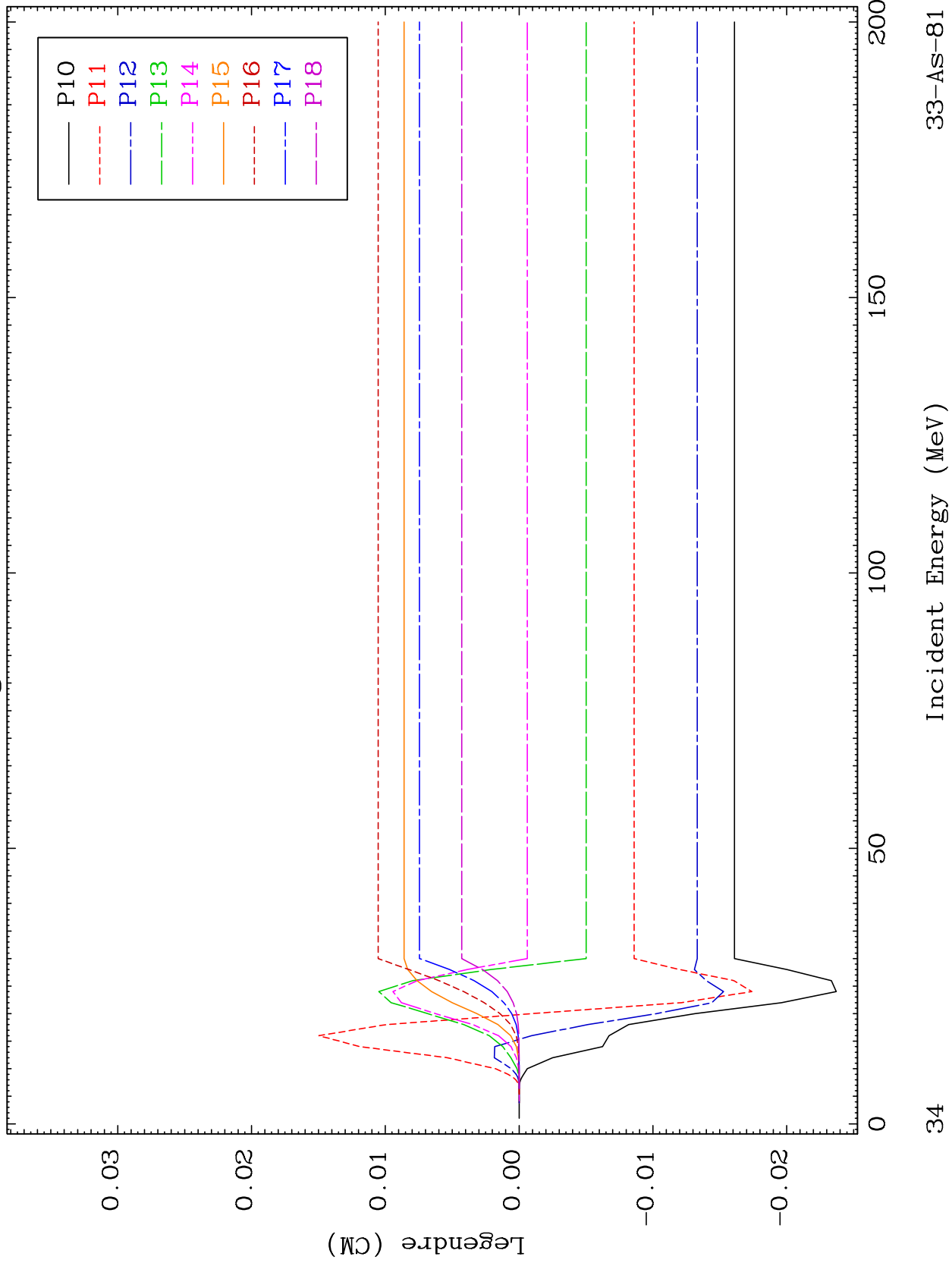
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33-As-81

MAT 3343

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

33-As-81



34

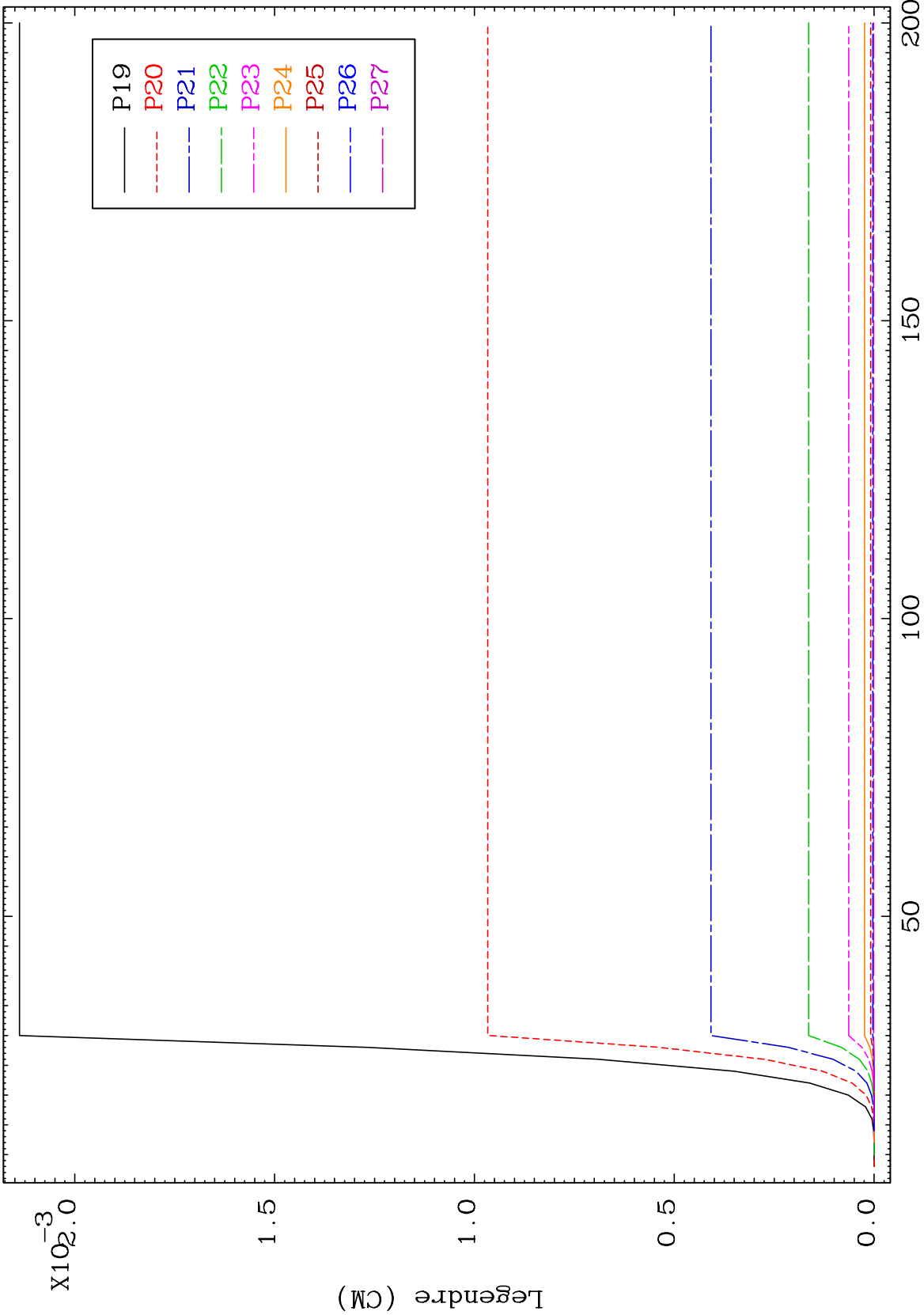
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



35

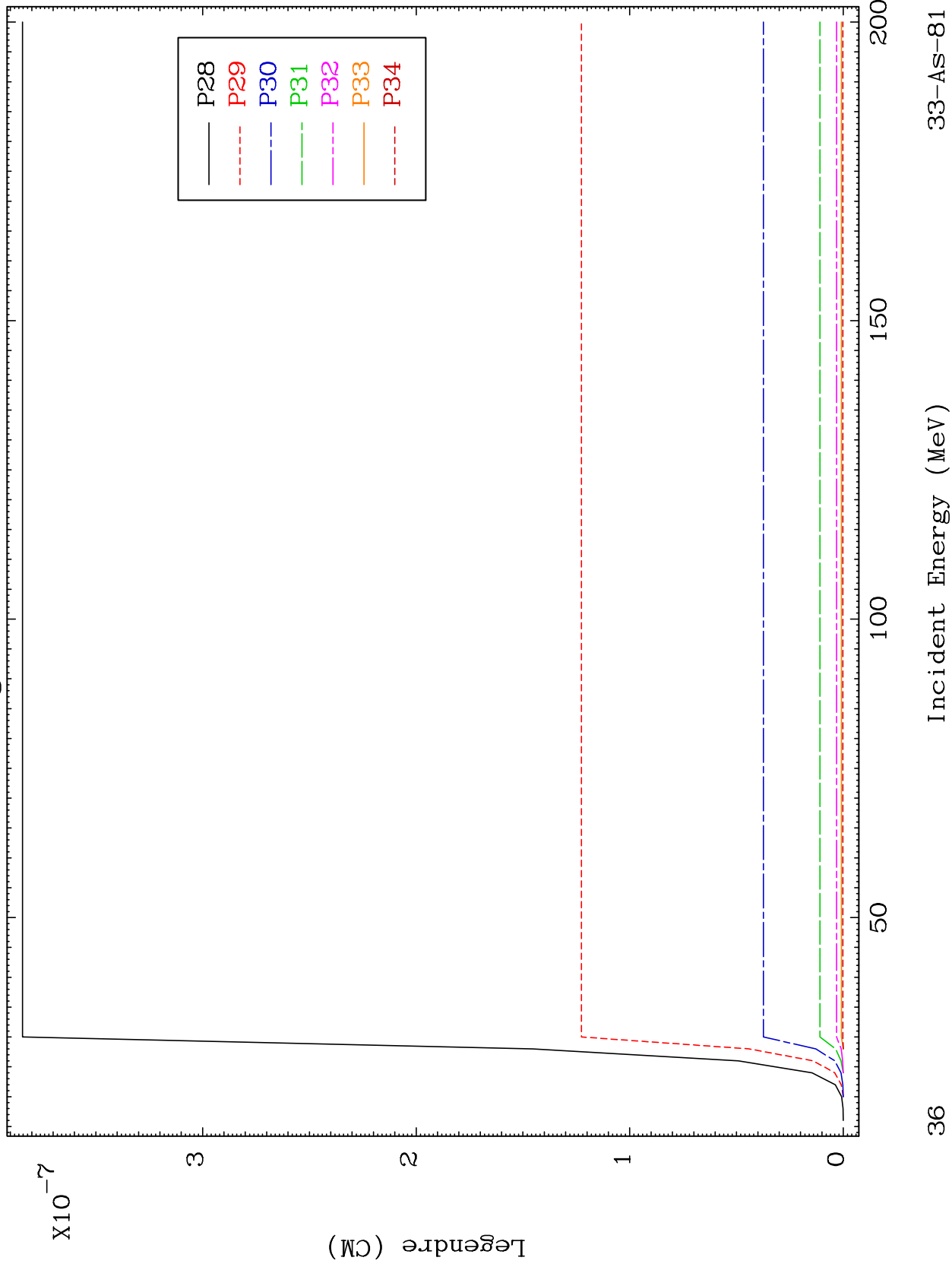
Incident Energy (MeV)

33-As-81

MAT 3343

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

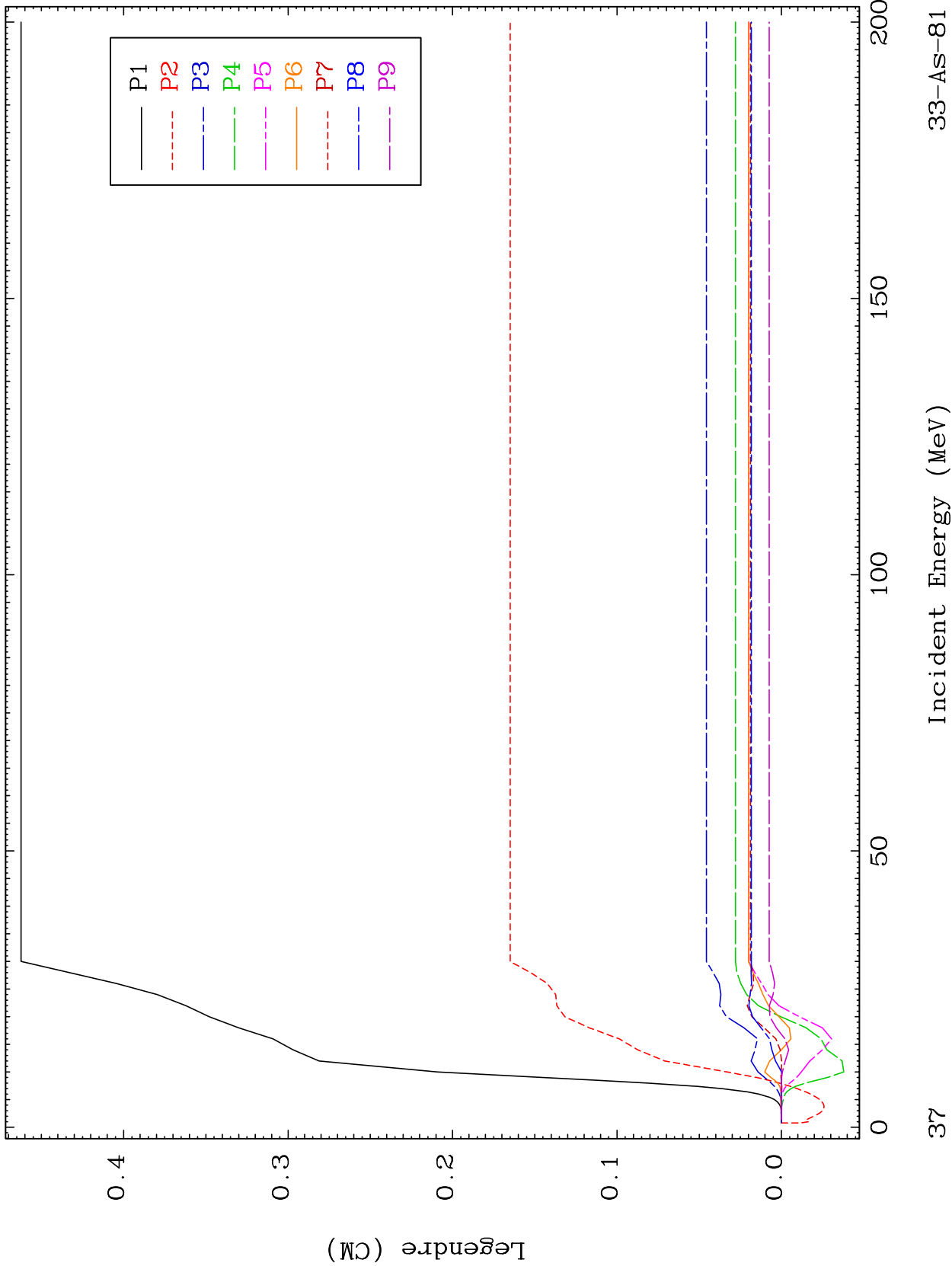
33-As-81



MAT 3343

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

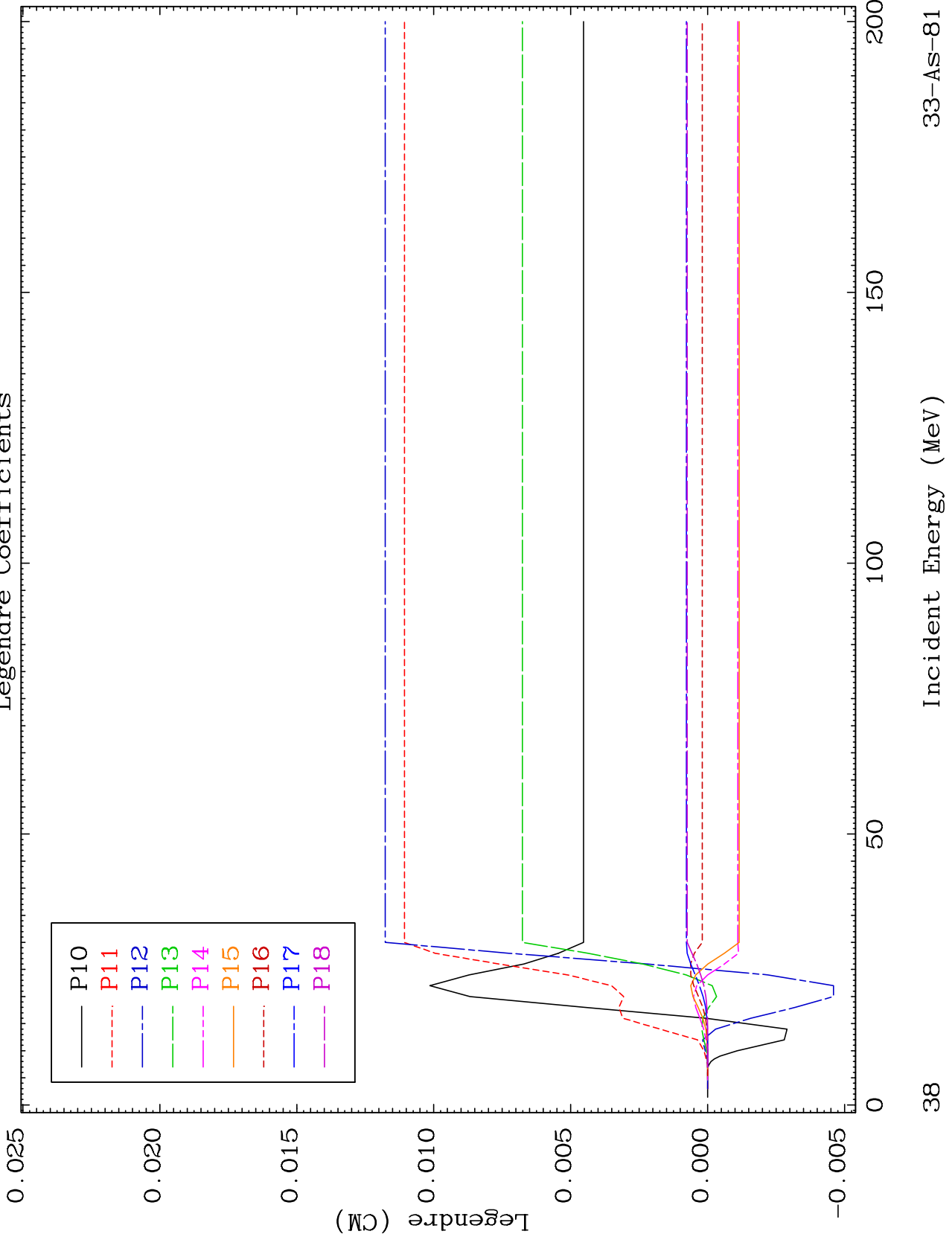
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37

Incident Energy (MeV)

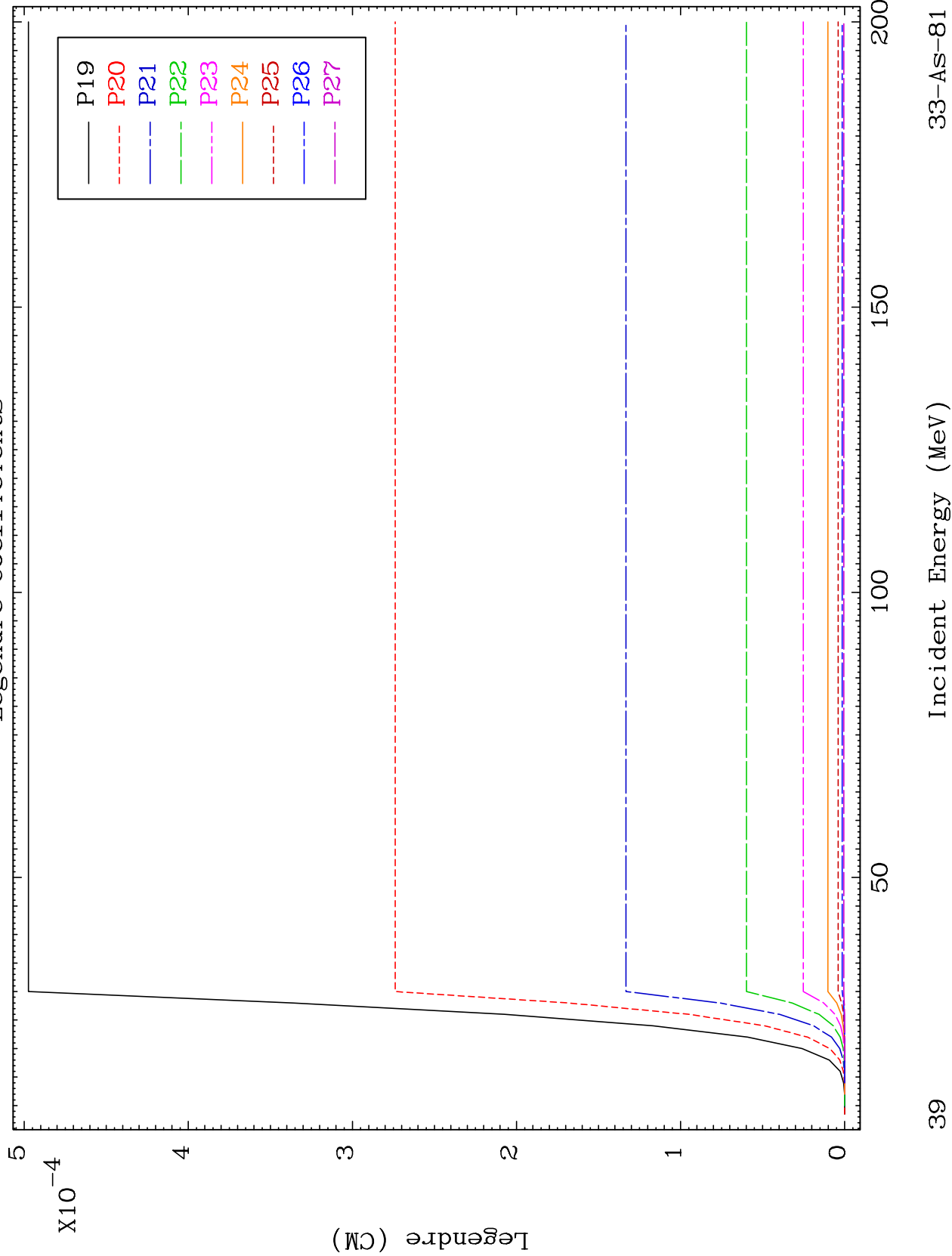
33-As-81



MAT 3343

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

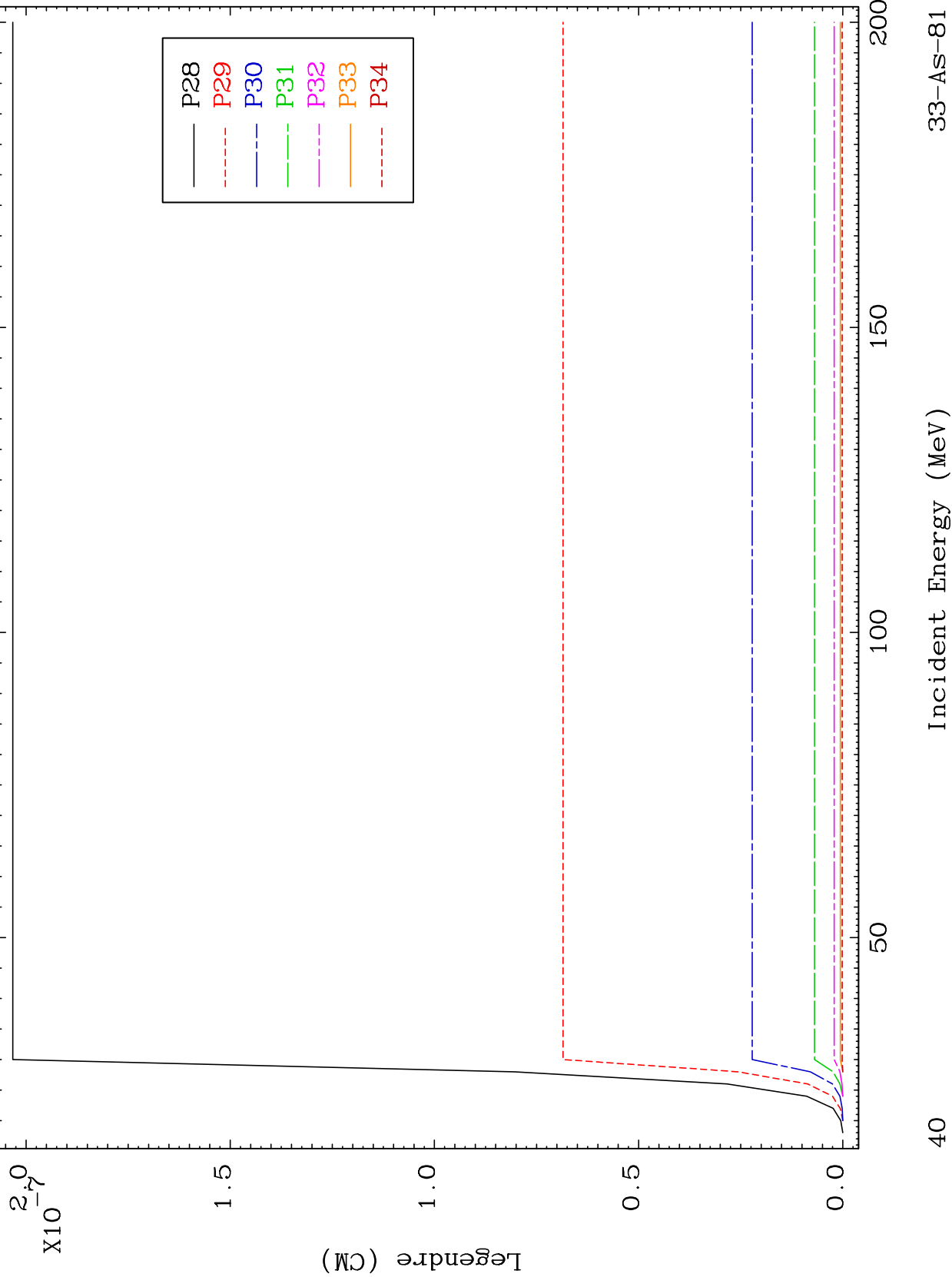
33-As-81



MAT 3343

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

33-As-81



33-As-81

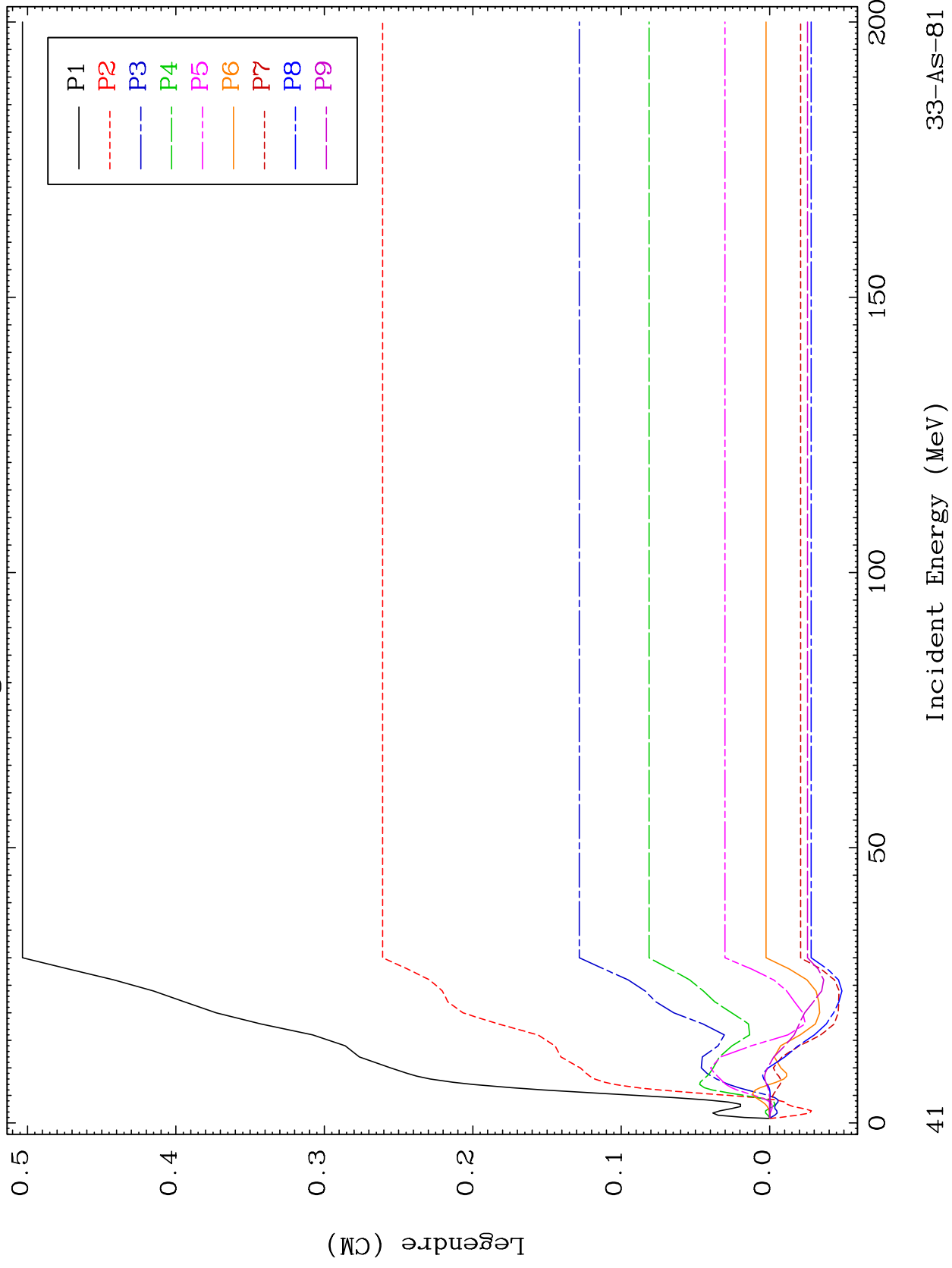
Incident Energy (MeV)

40

MAT 3343

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

33-As-81



41

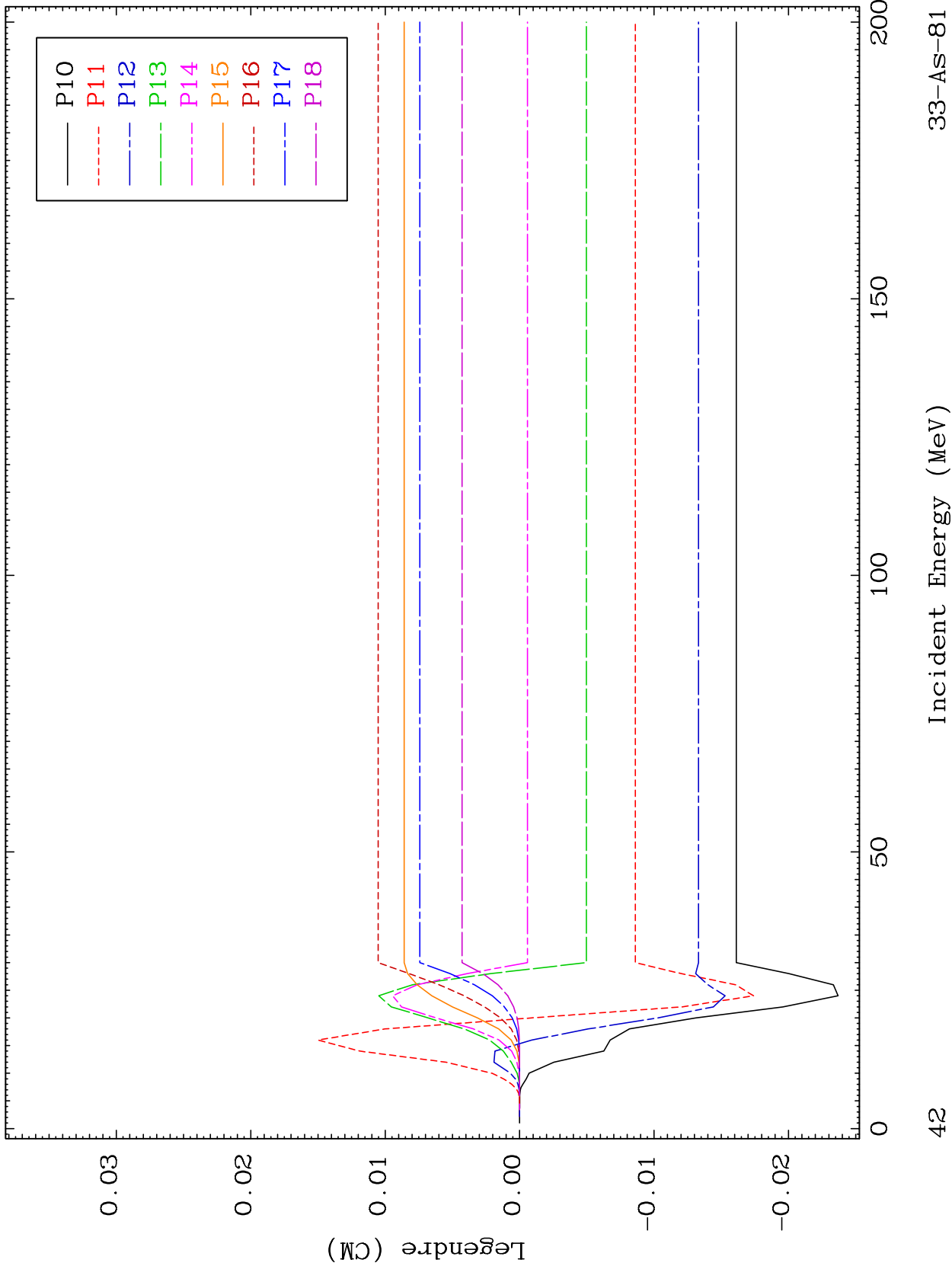
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



33-As-81

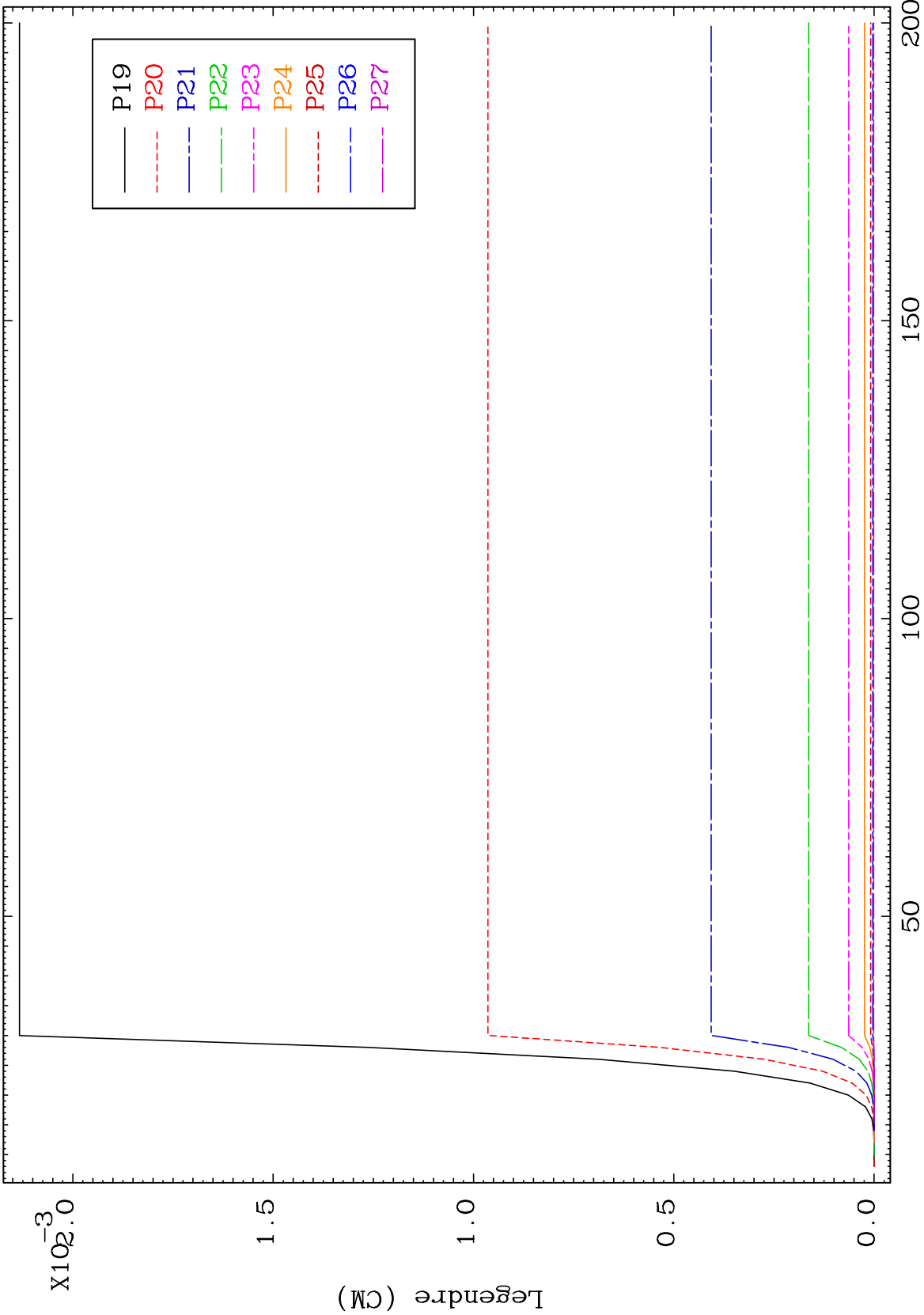
Incident Energy (MeV)

42

MAT 3343

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

33-As-81



43

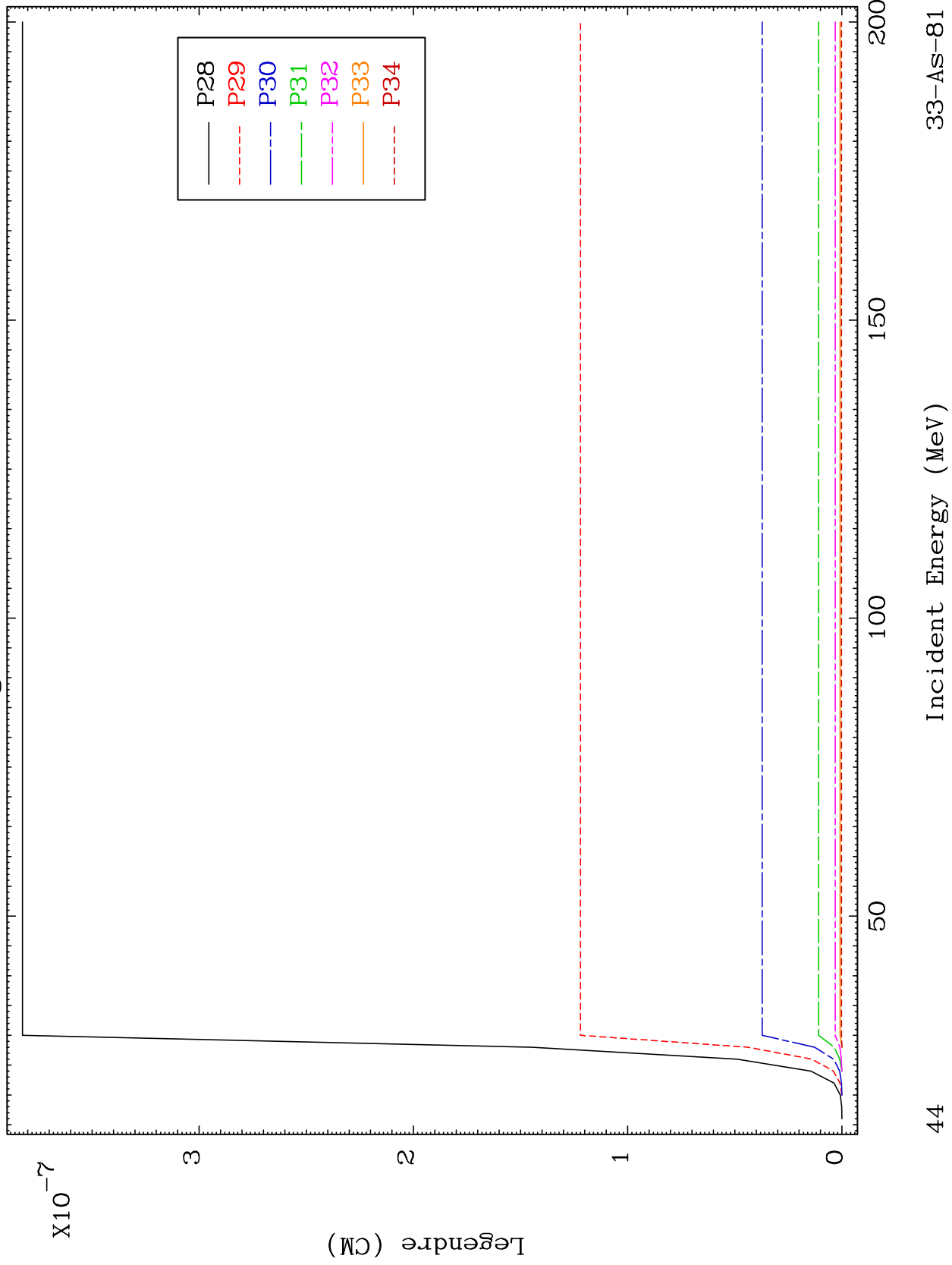
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



44

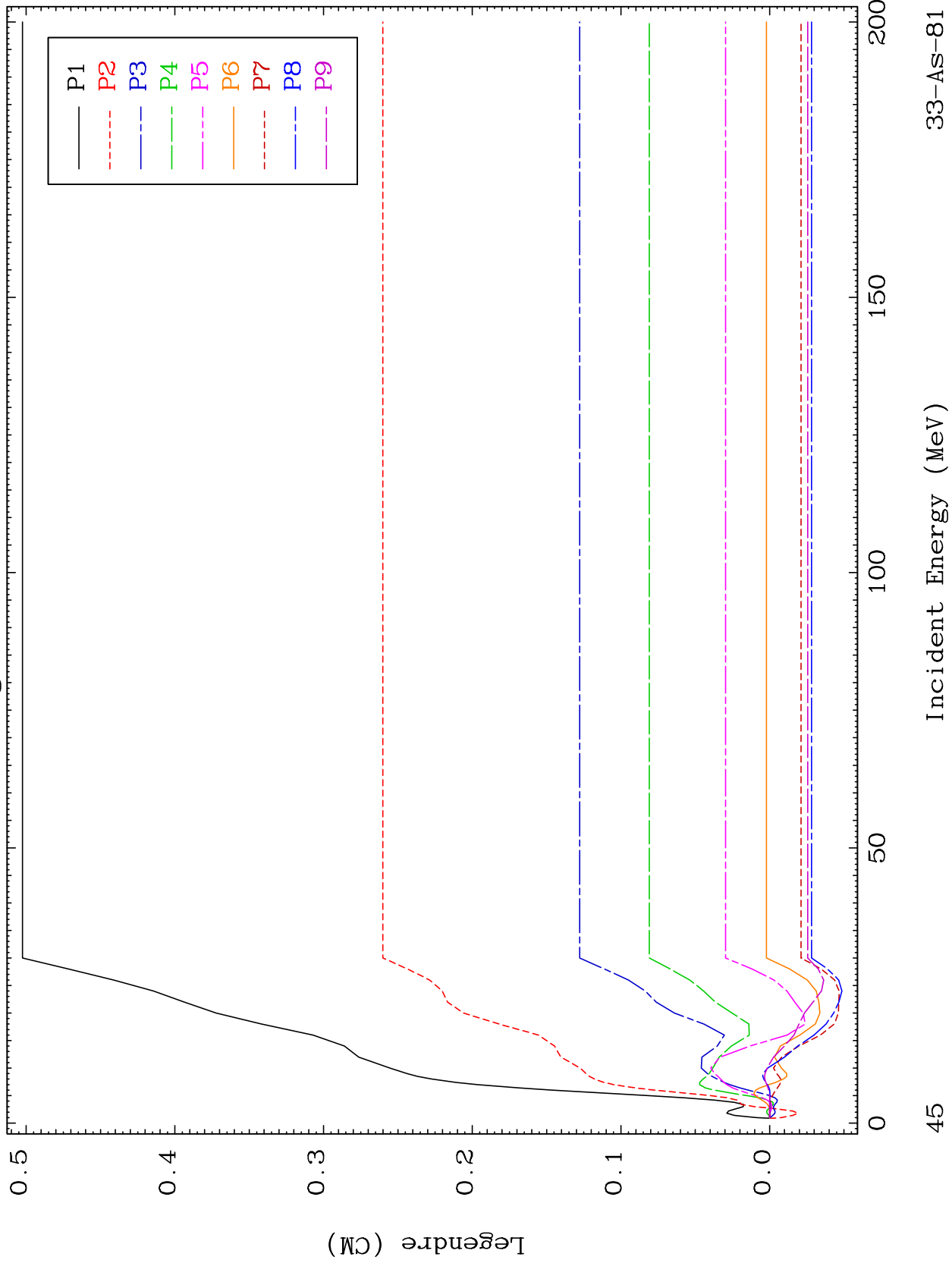
Incident Energy (MeV)

33-As-81

MAT 3343

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

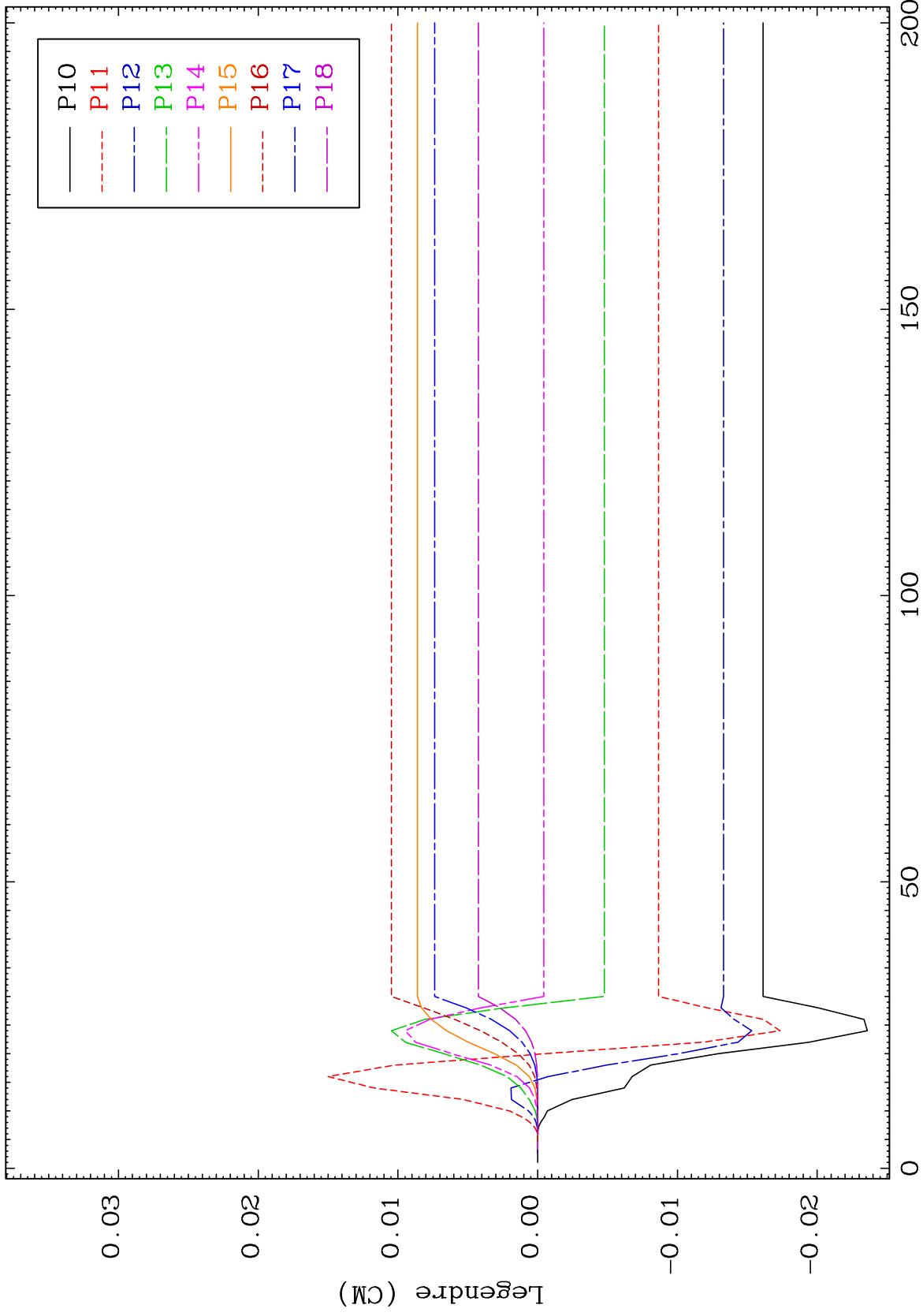
33-As-81



MAT 3343

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

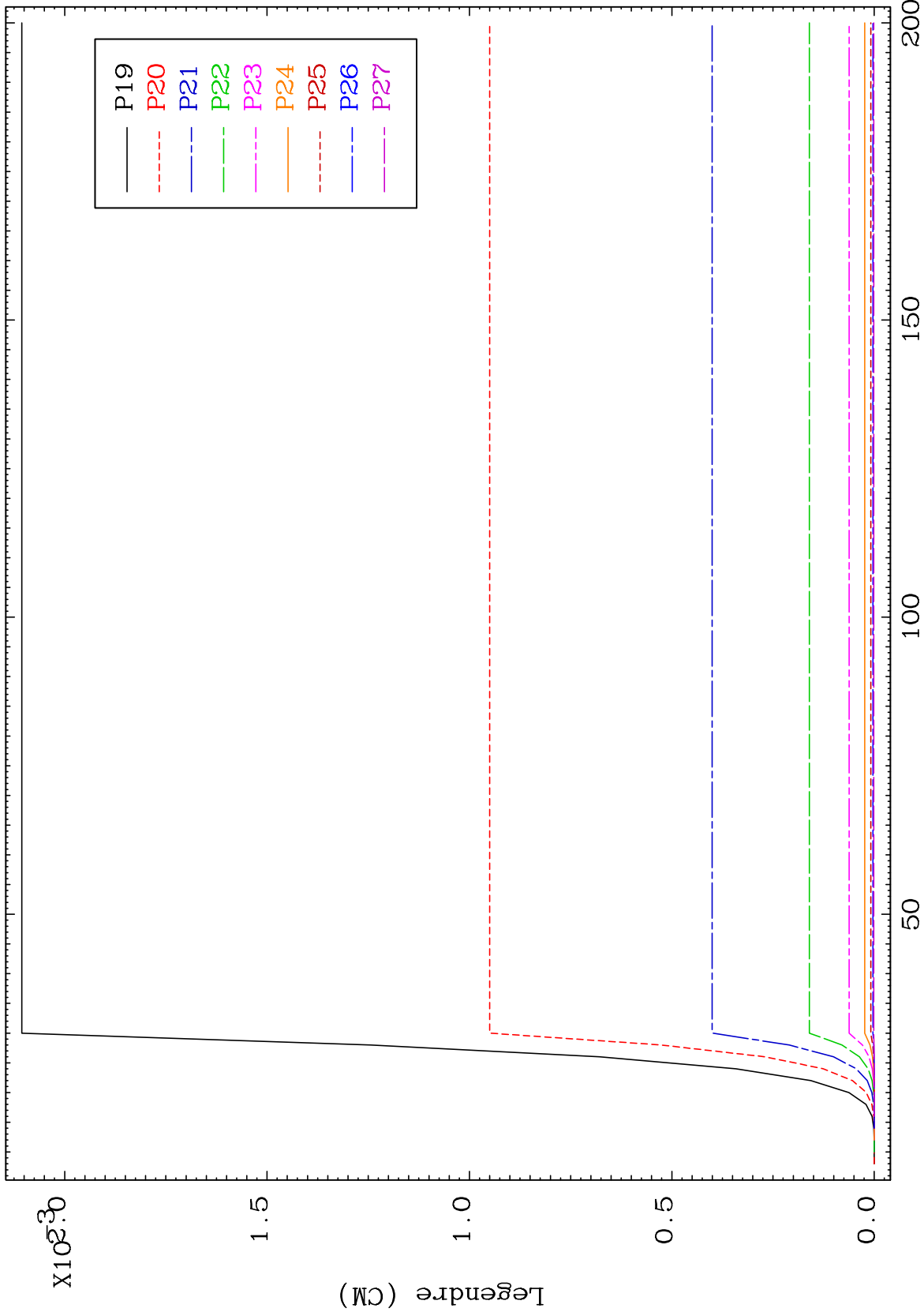
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46

Incident Energy (MeV)

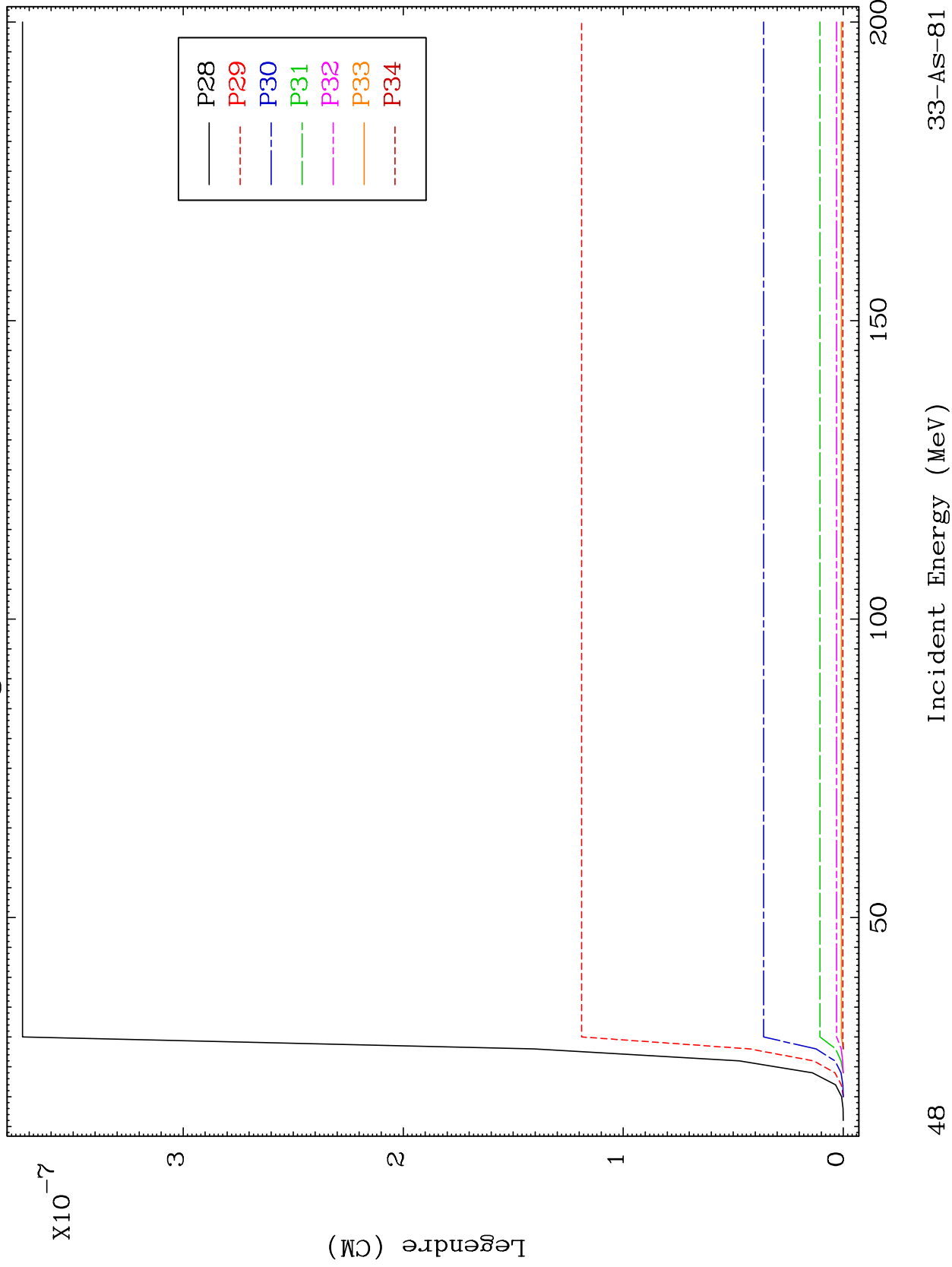
33-As-81



MAT 3343

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

33-As-81



48

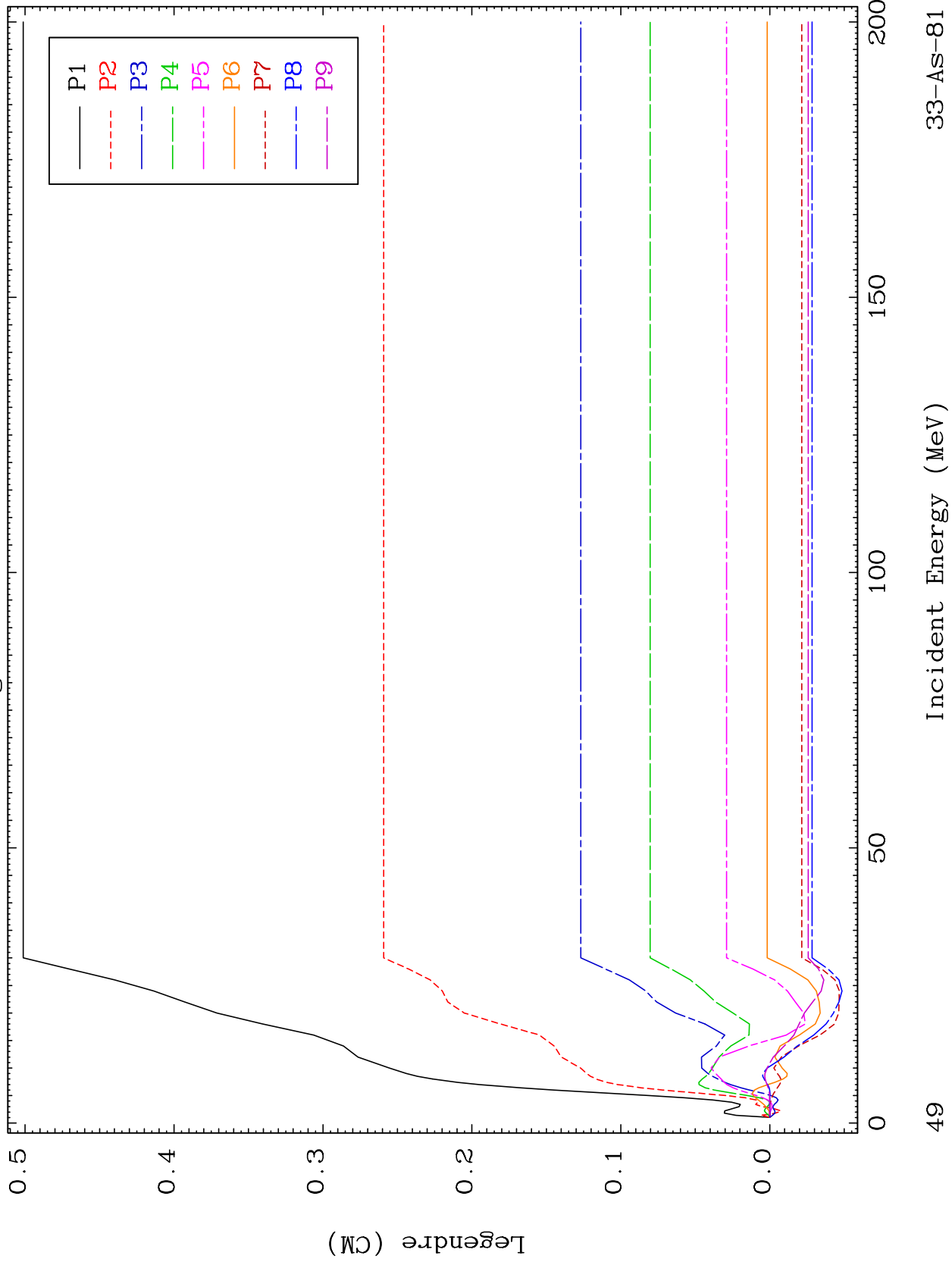
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



33-As-81

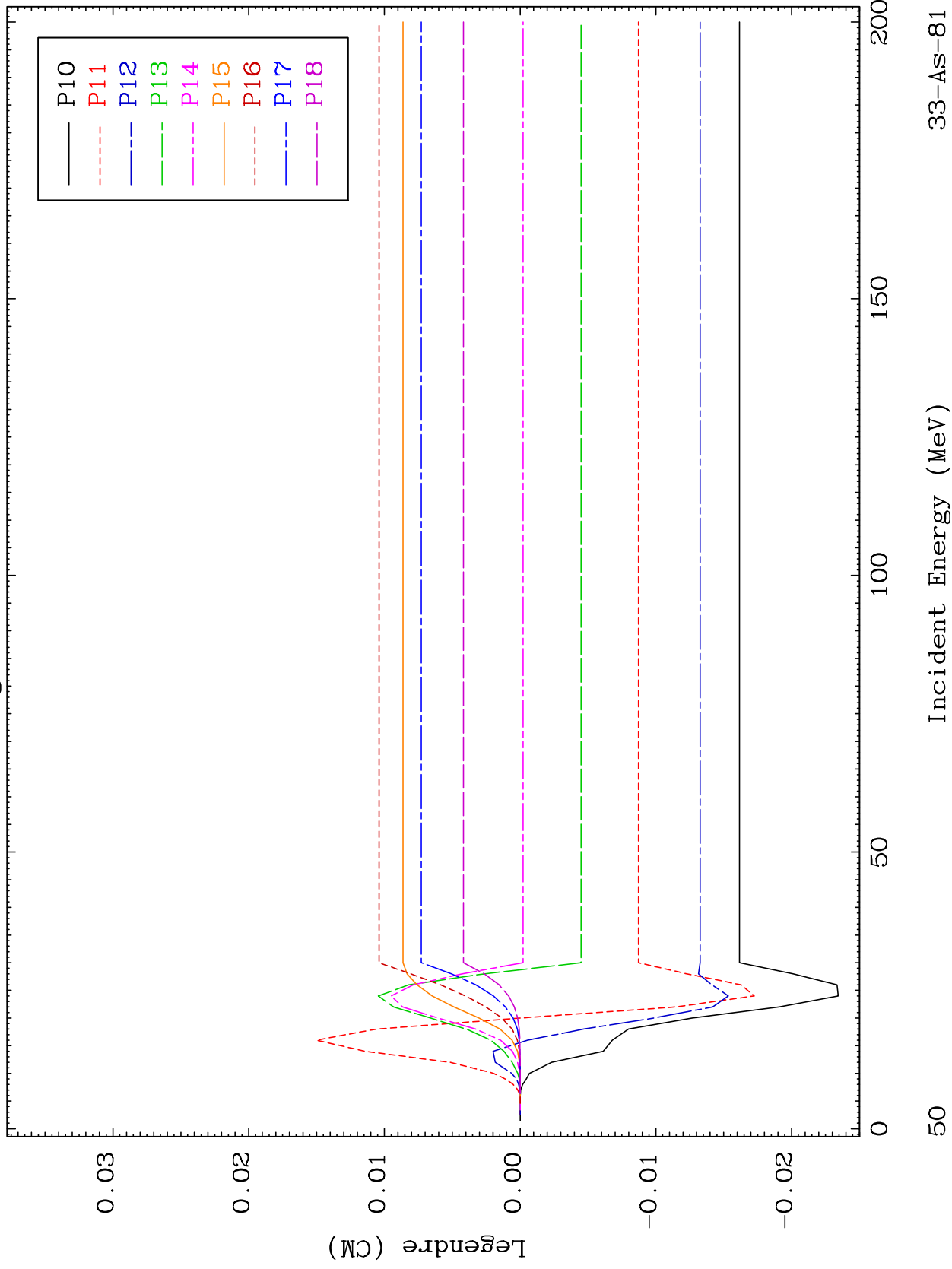
Incident Energy (MeV)

49

MAT 3343

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

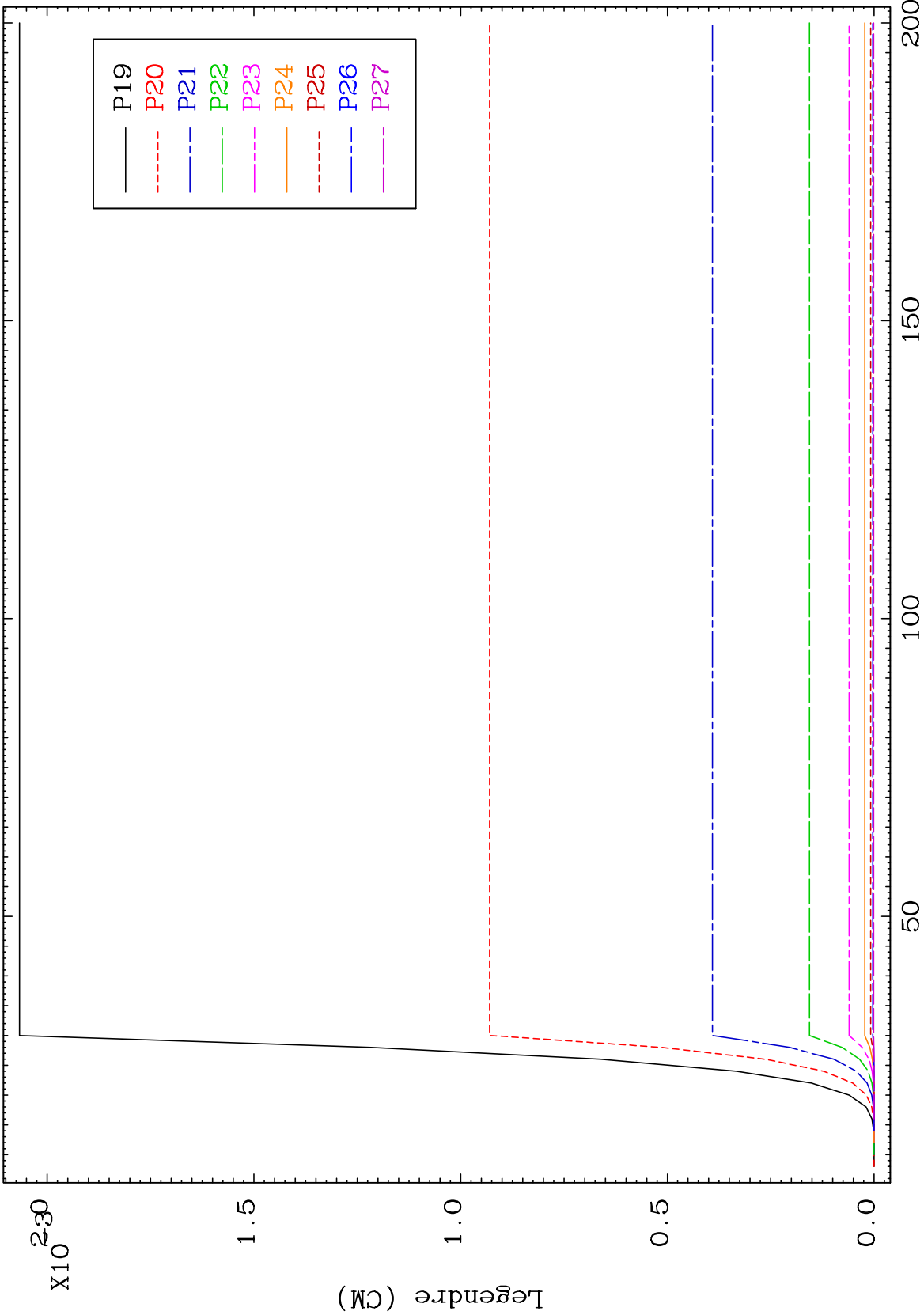
33-As-81



33-As-81

Incident Energy (MeV)

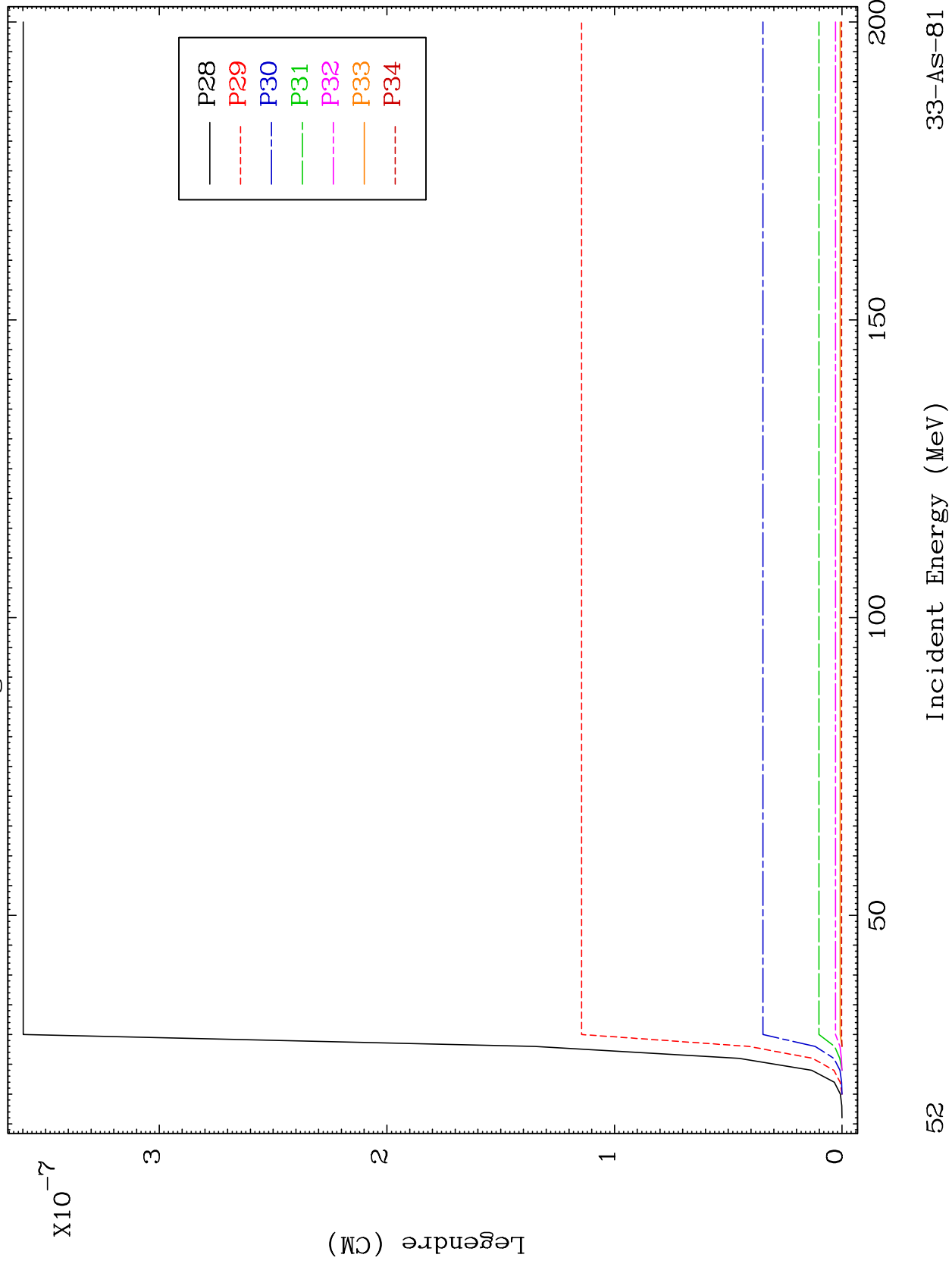
50



MAT 3343

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

33-As-81



52

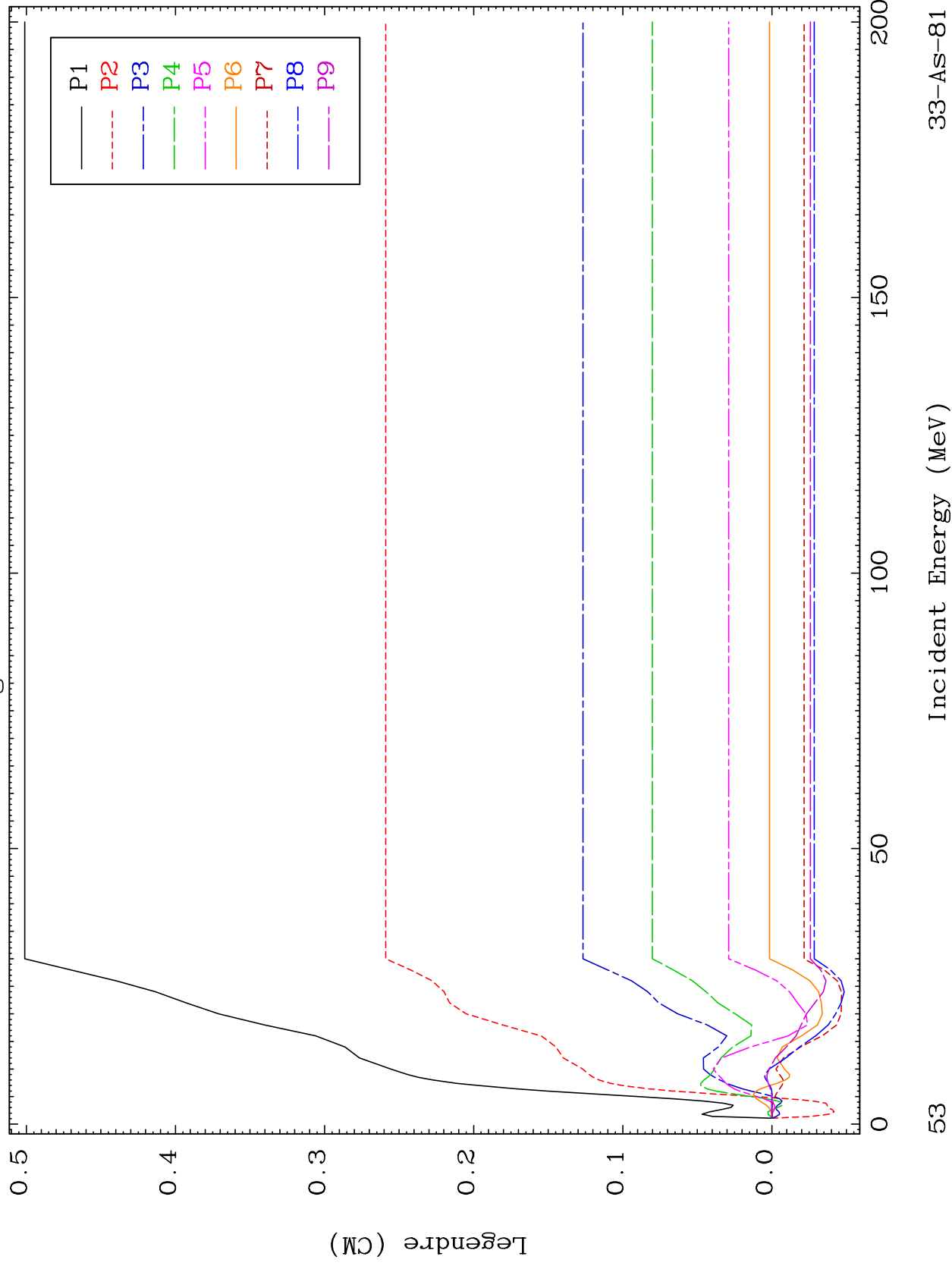
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



33-As-81

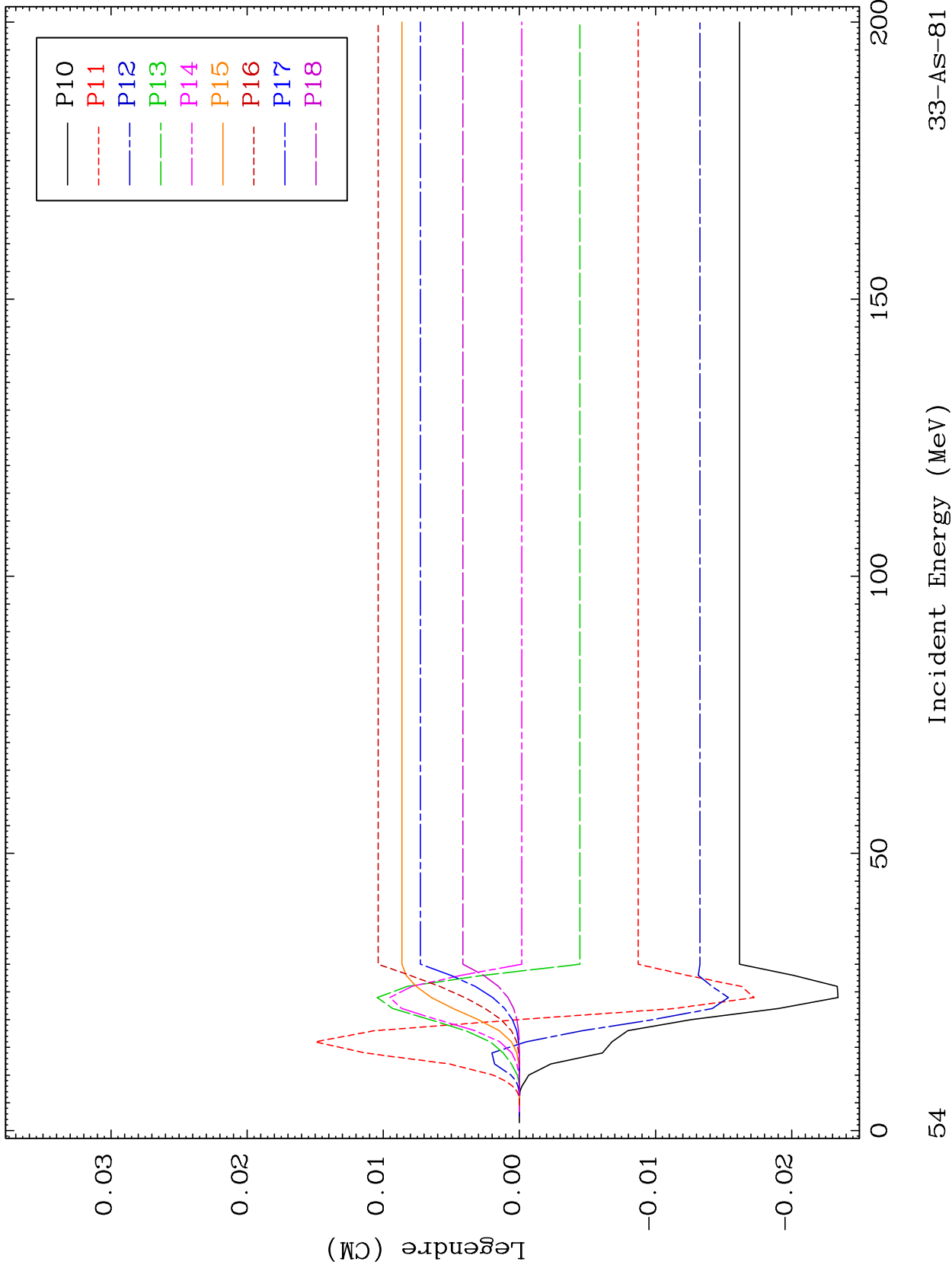
Incident Energy (MeV)

53

MAT 3343

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

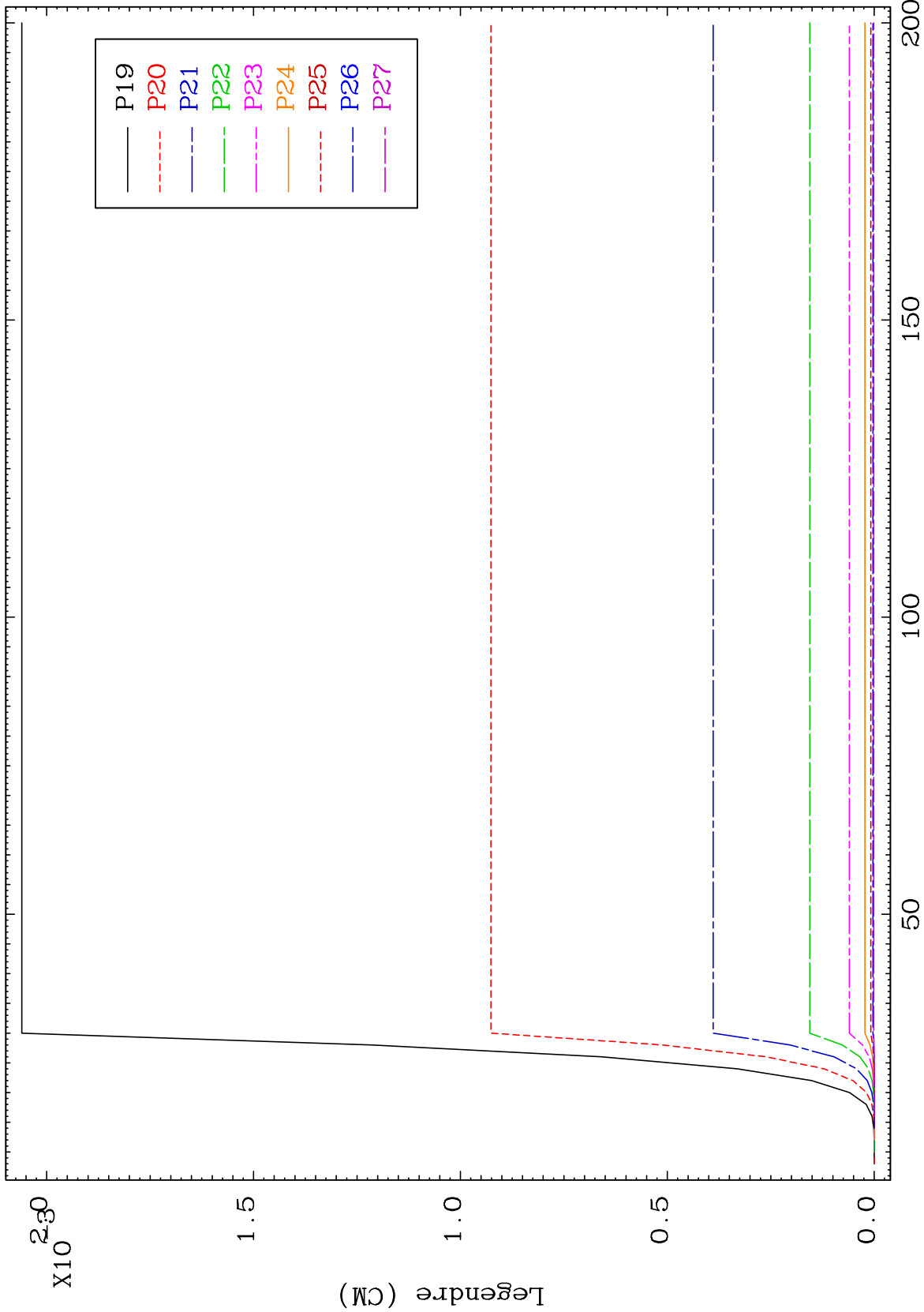
33-As-81



54

Incident Energy (MeV)

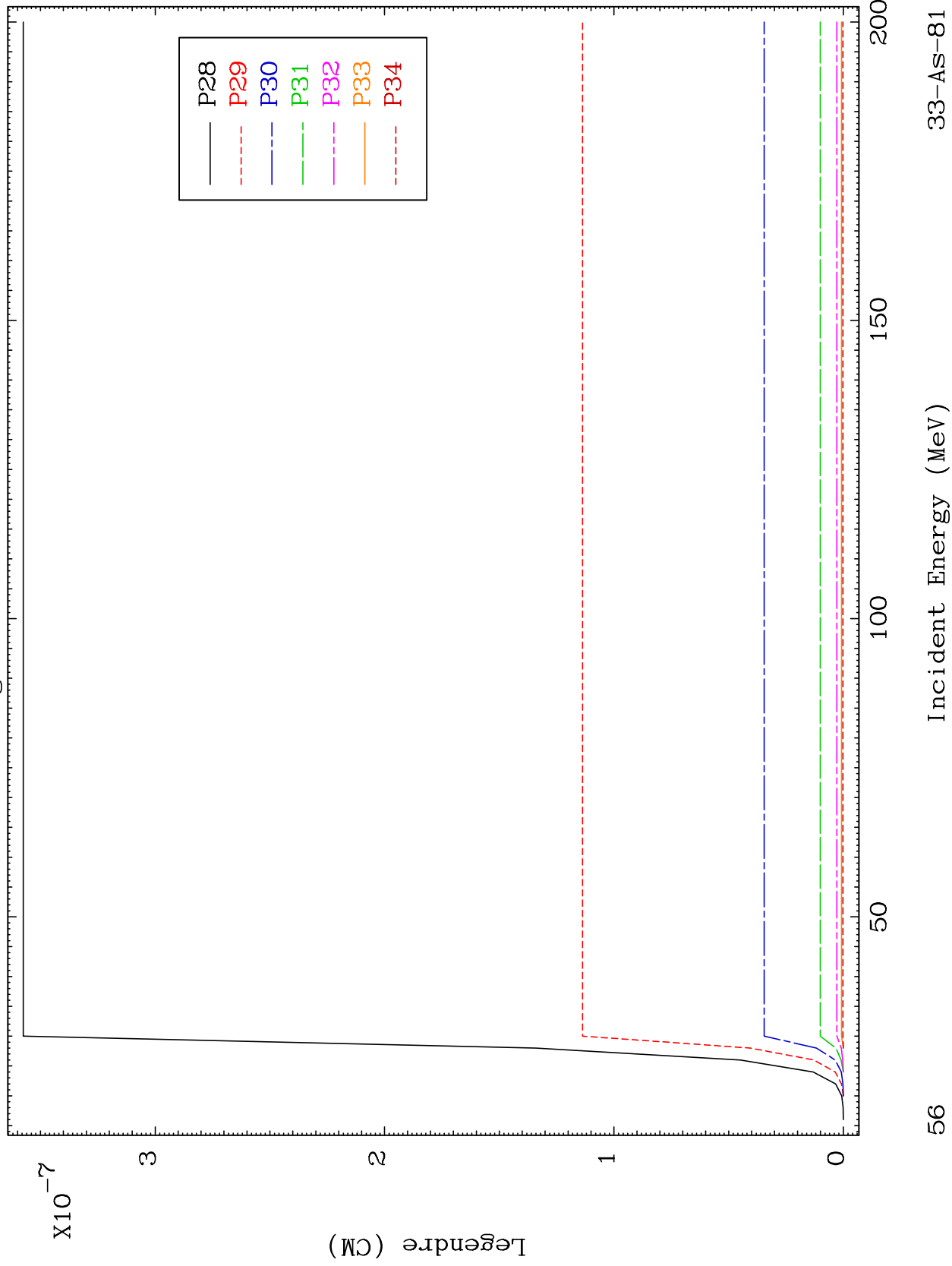
33-As-81



MAT 3343

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

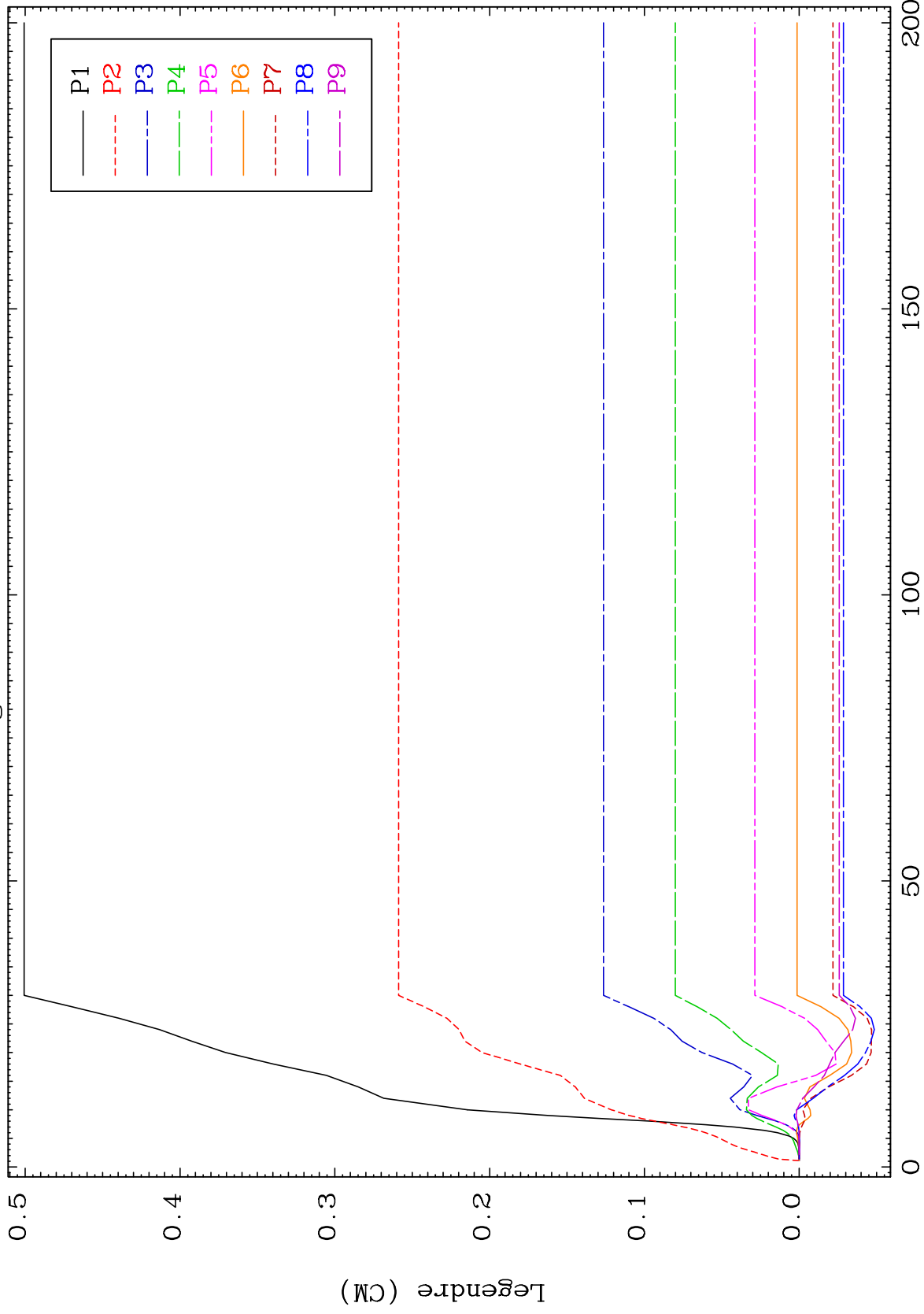
33-As-81



MAT 3343

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

33-As-81



57

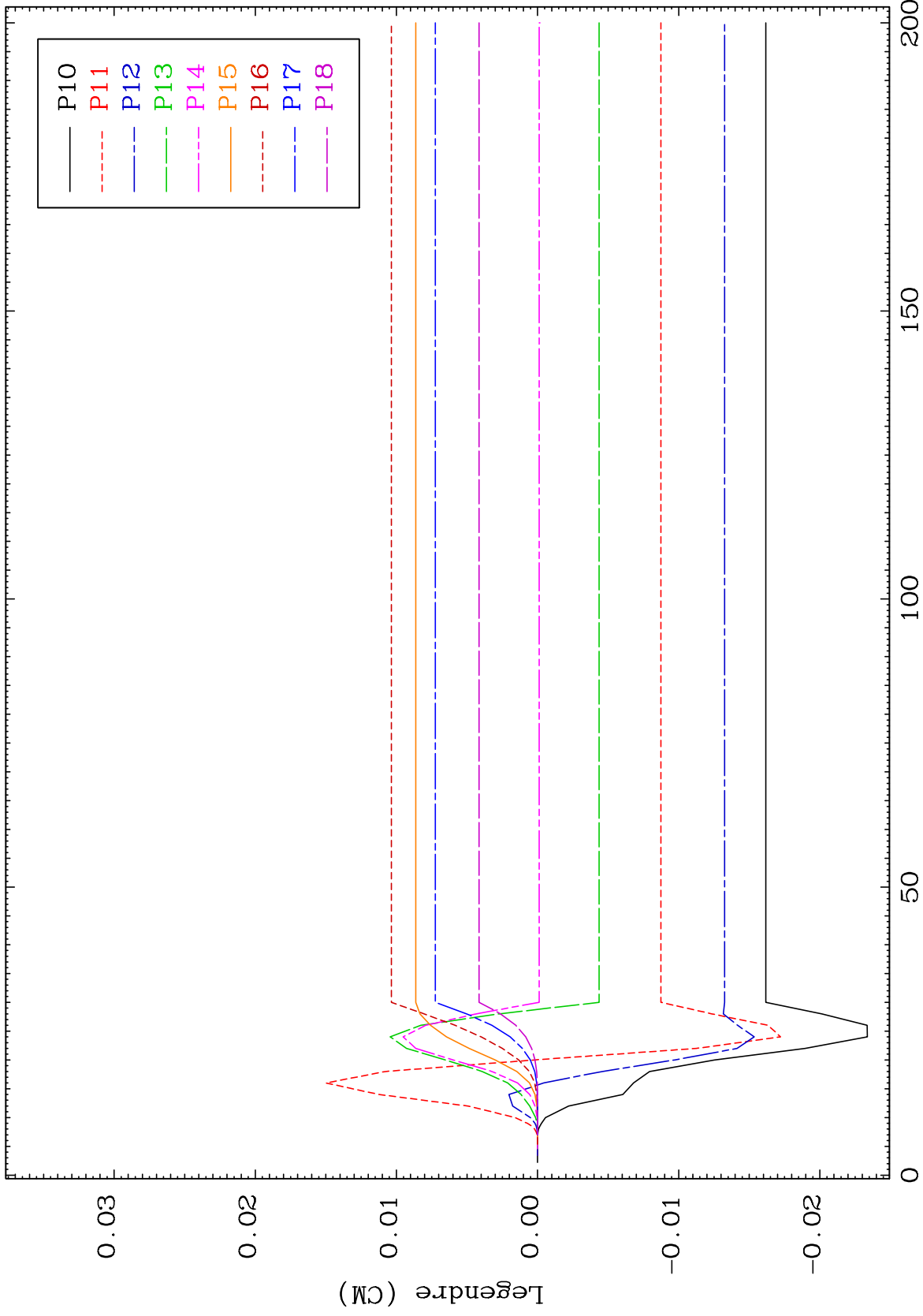
Incident Energy (MeV)

33-As-81

MAT 3343

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

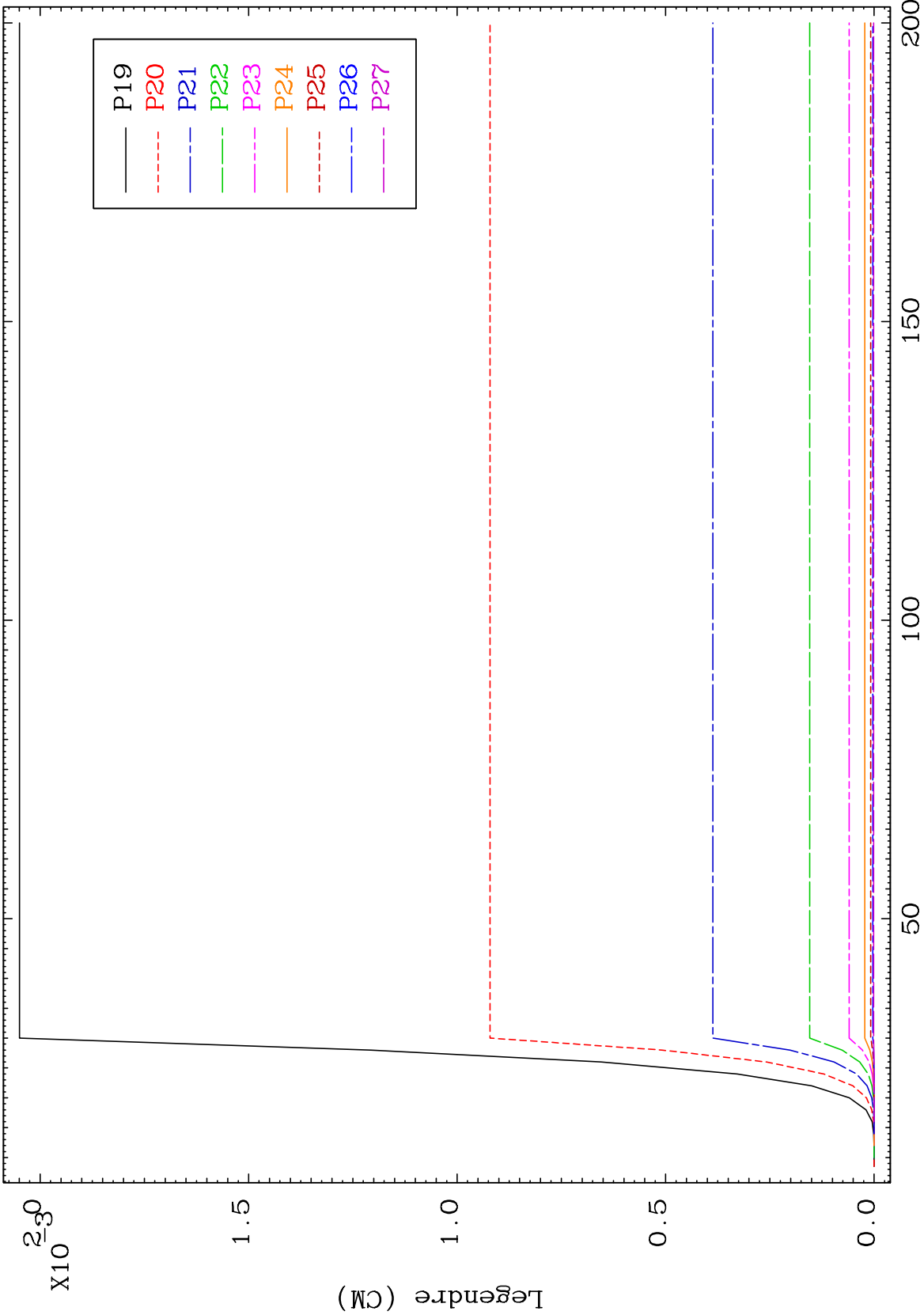
33-As-81



58

Incident Energy (MeV)

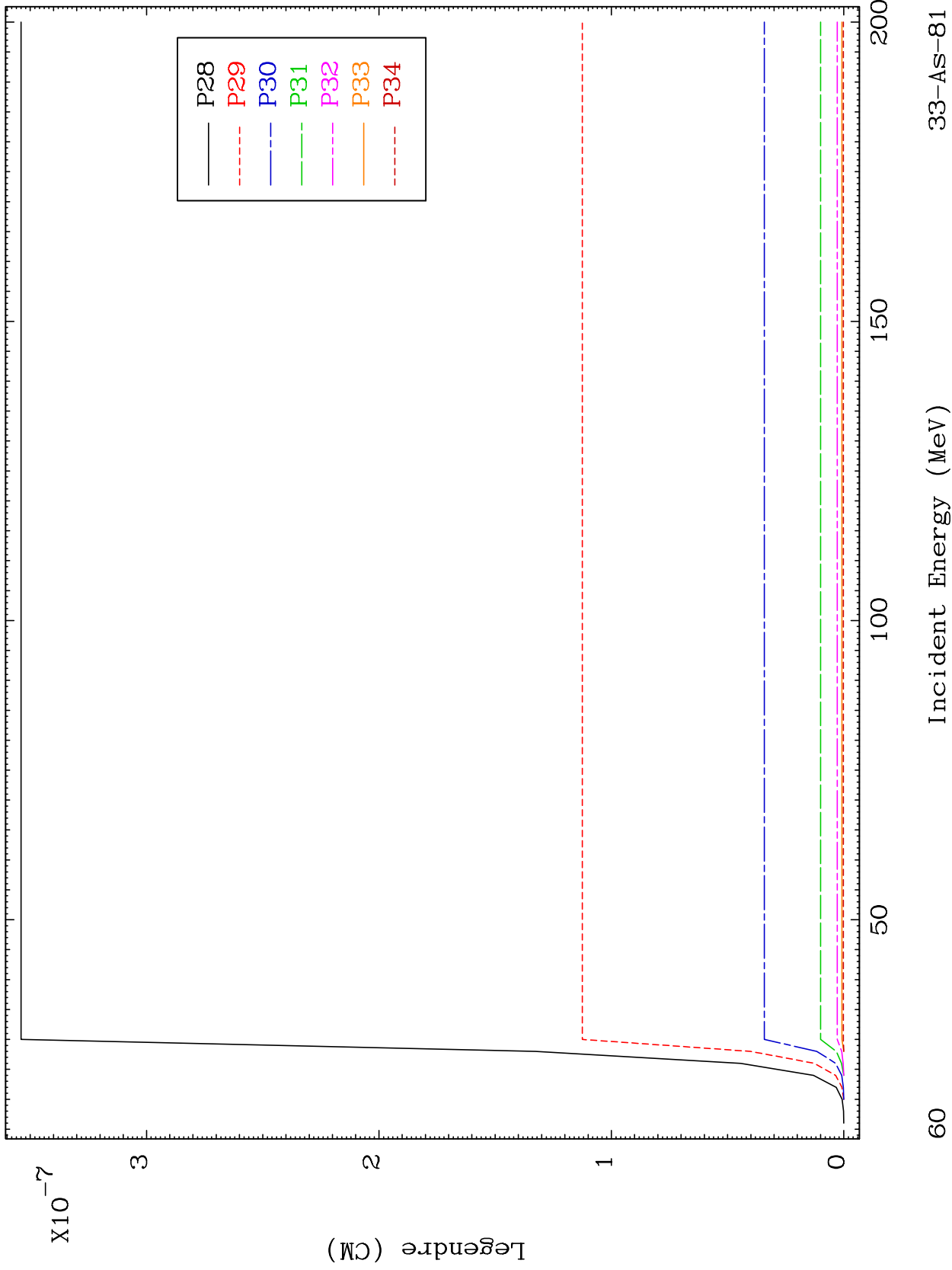
33-As-81



MAT 3343

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

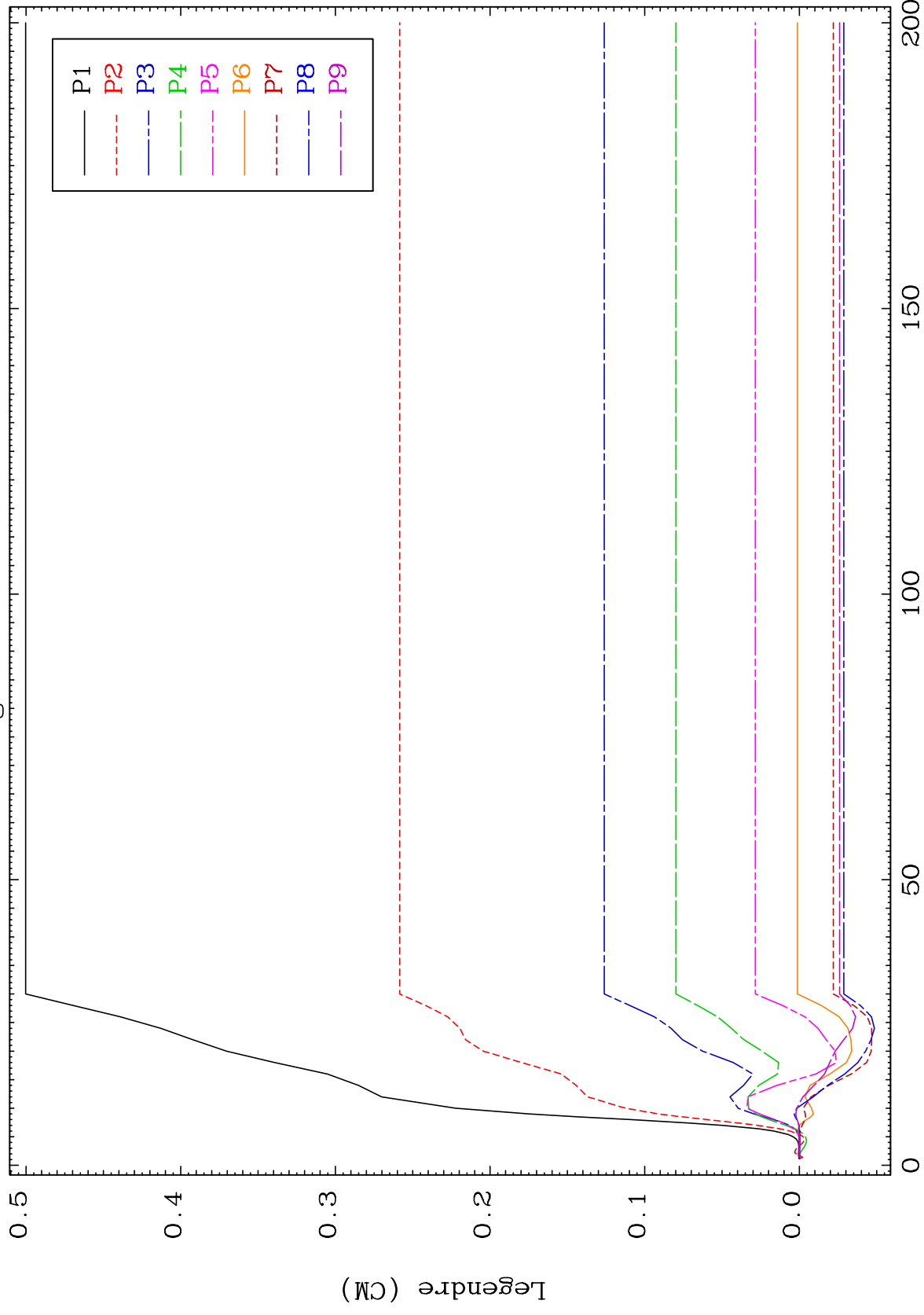
33-As-81



MAT 3343

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

33-As-81



61

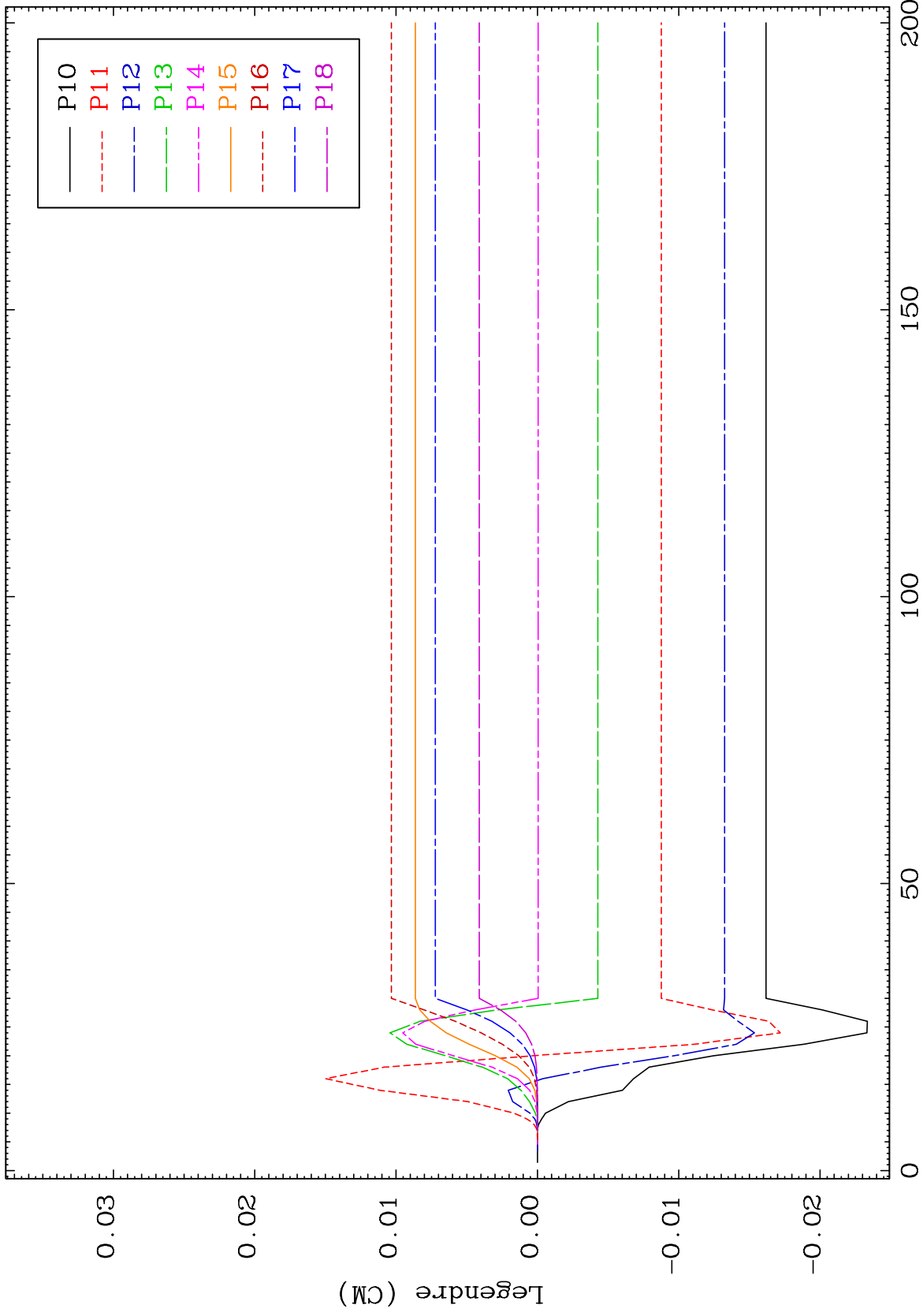
Incident Energy (MeV)

33-As-81

MAT 3343

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

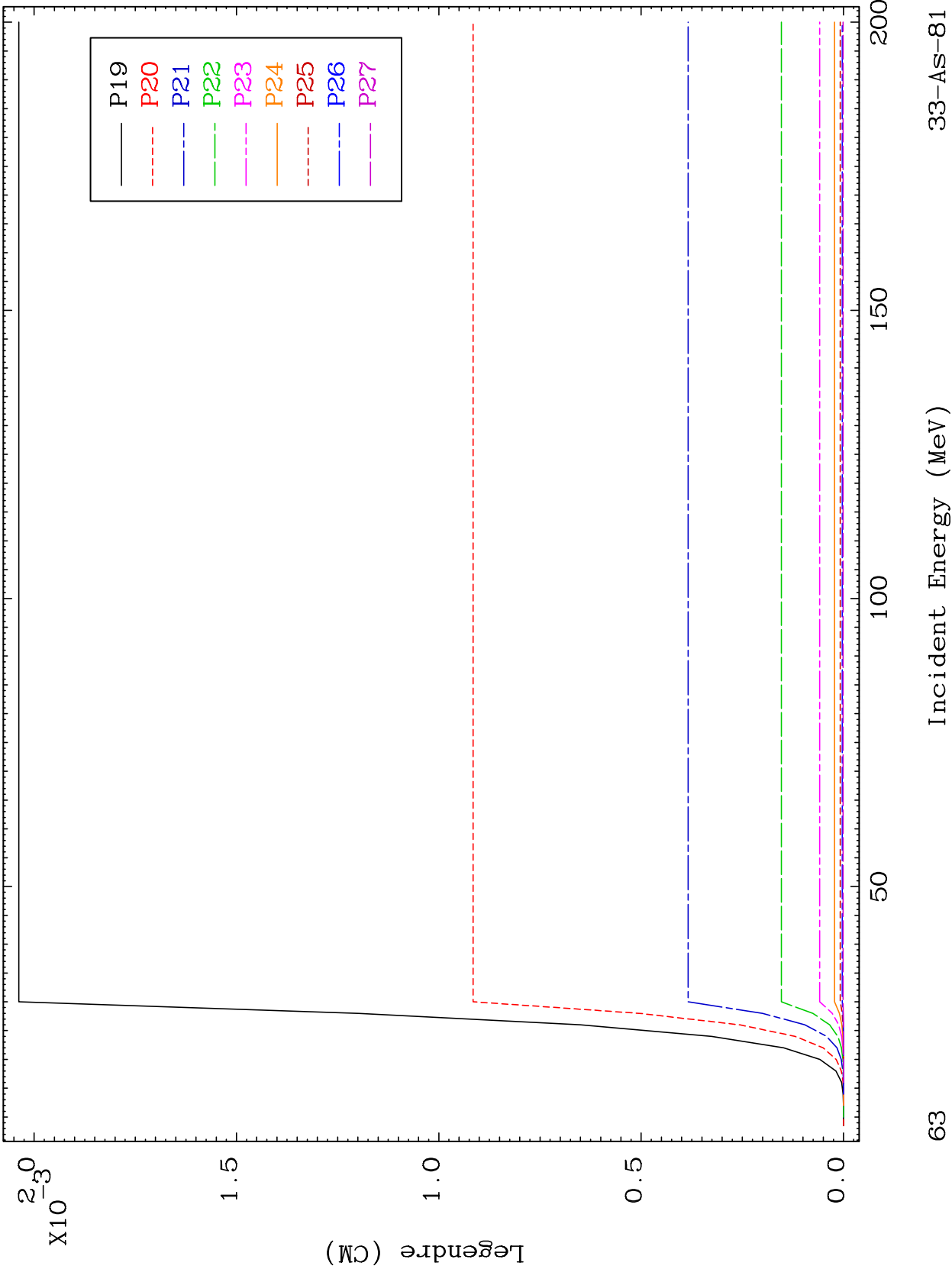
33-As-81



62

Incident Energy (MeV)

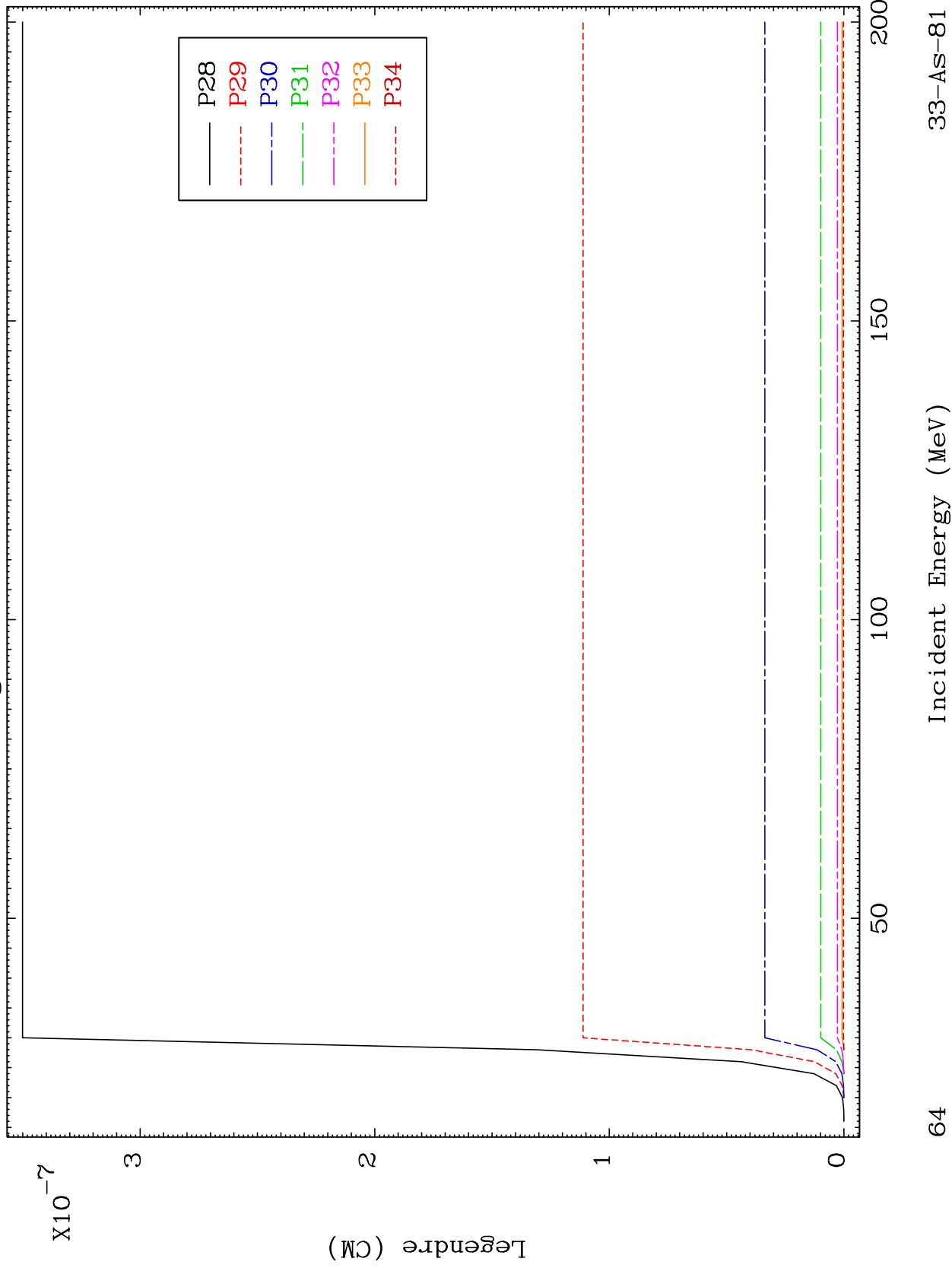
33-As-81



MAT 3343

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

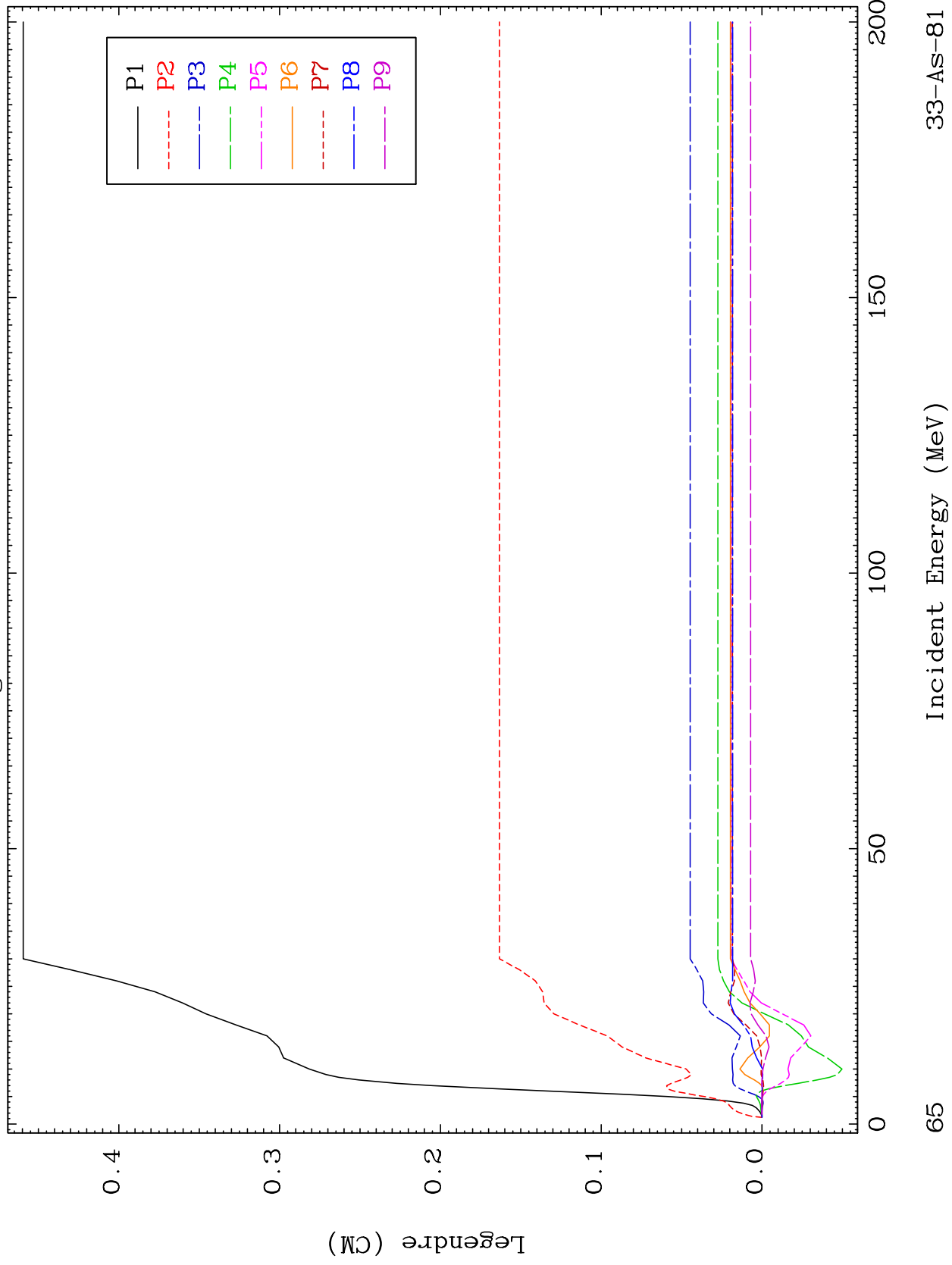
33-As-81



MAT 3343

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

33-As-81



33-As-81

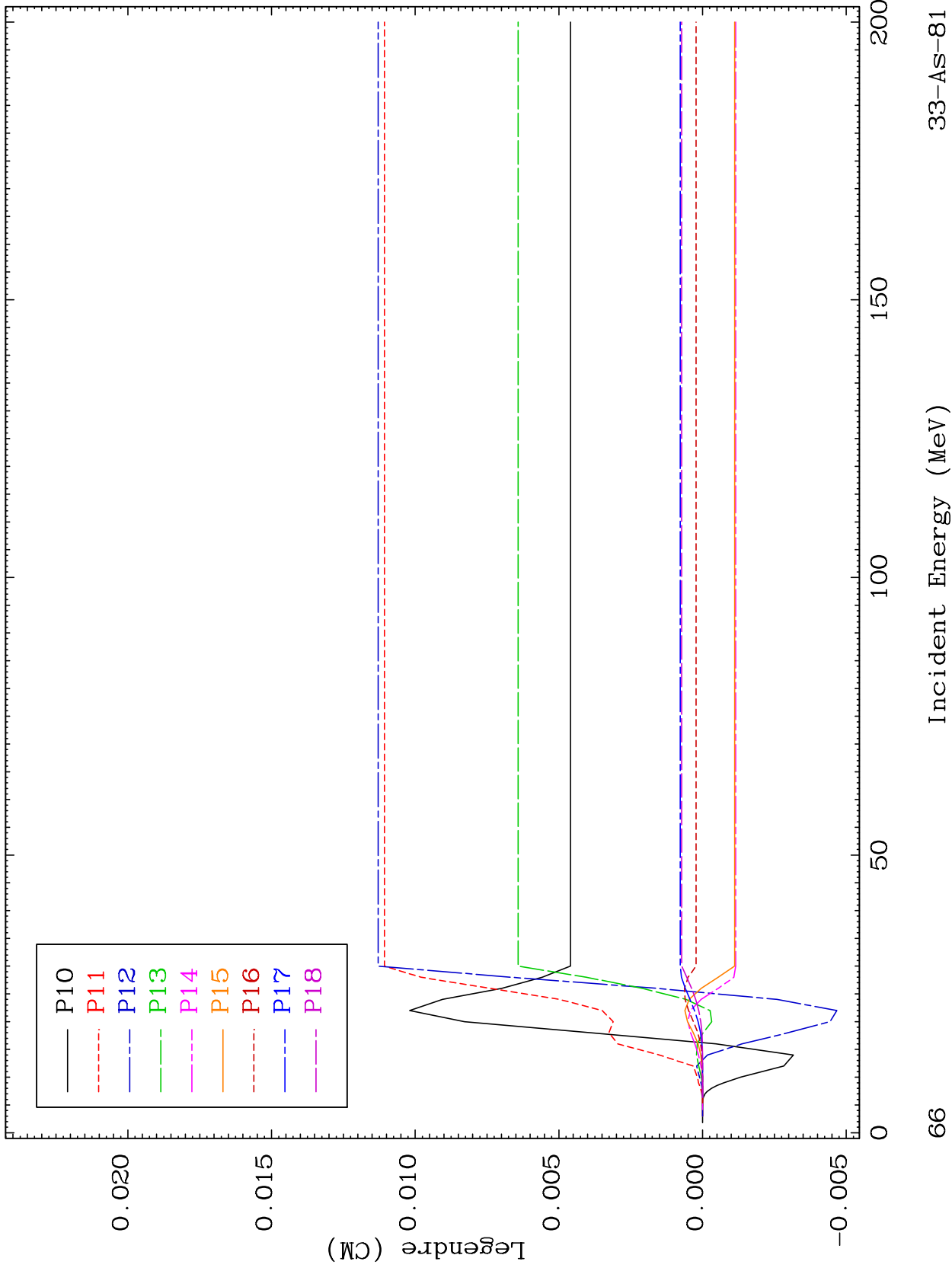
Incident Energy (MeV)

65

MAT 3343

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

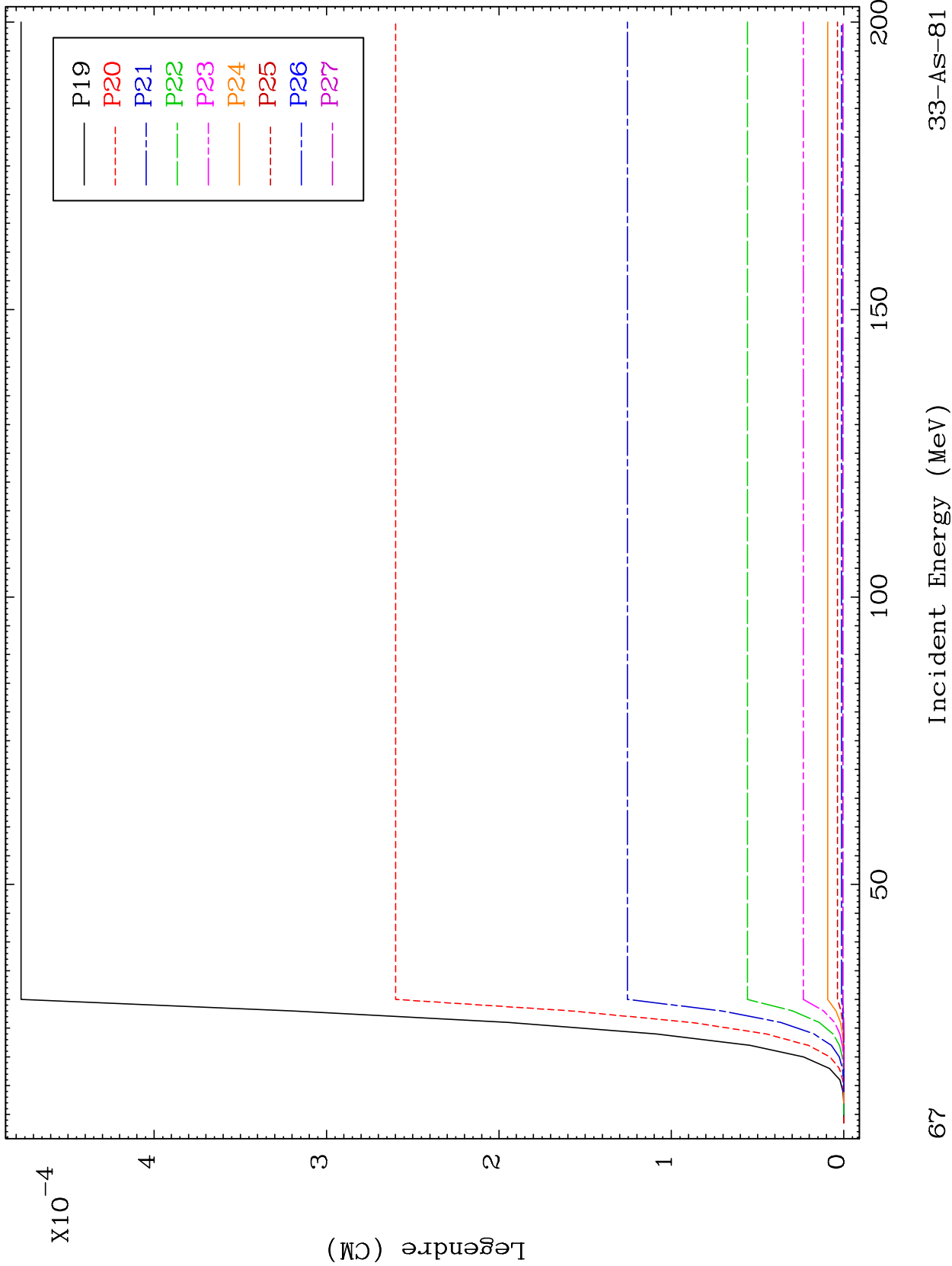
33-As-81



MAT 3343

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

33-As-81



67

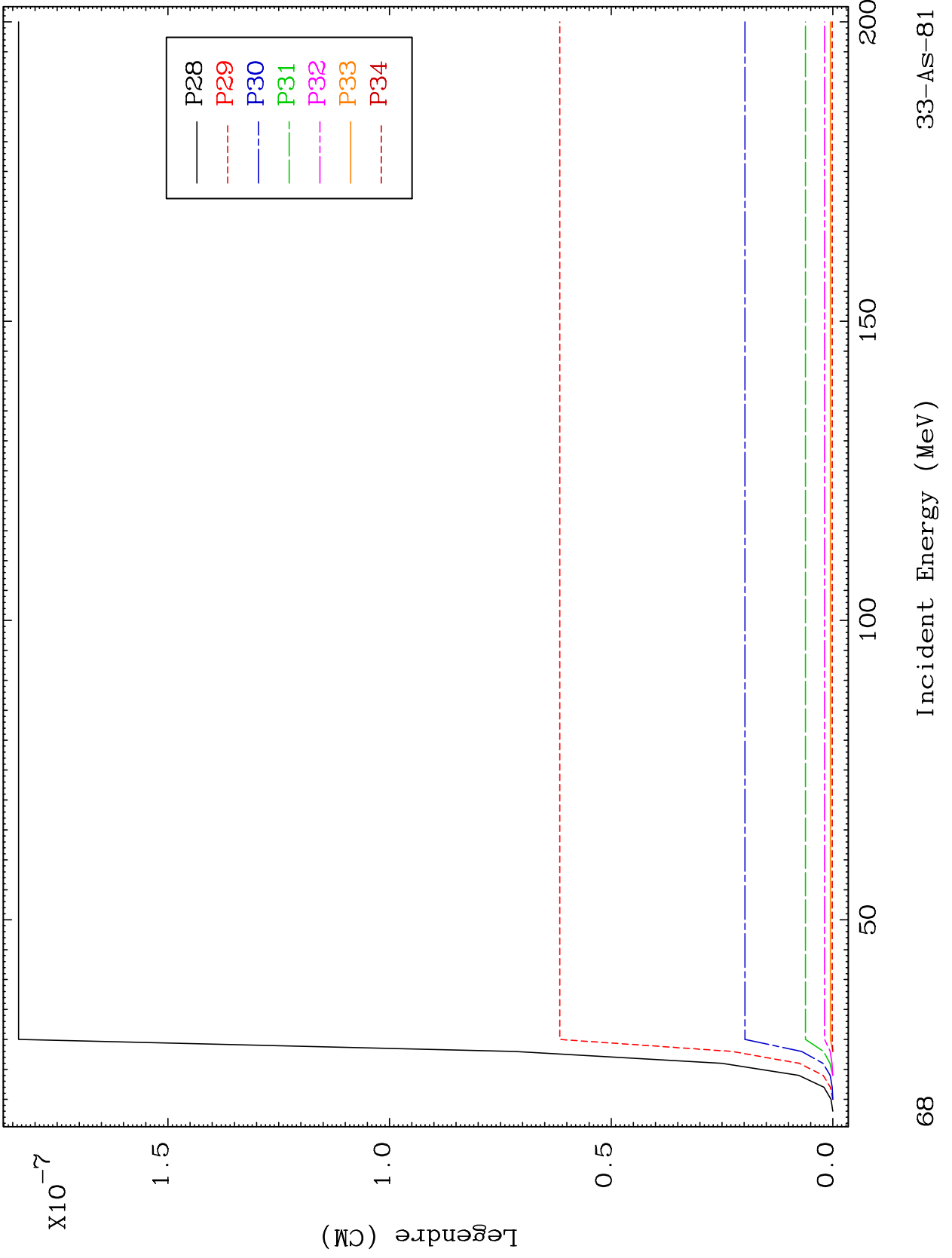
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



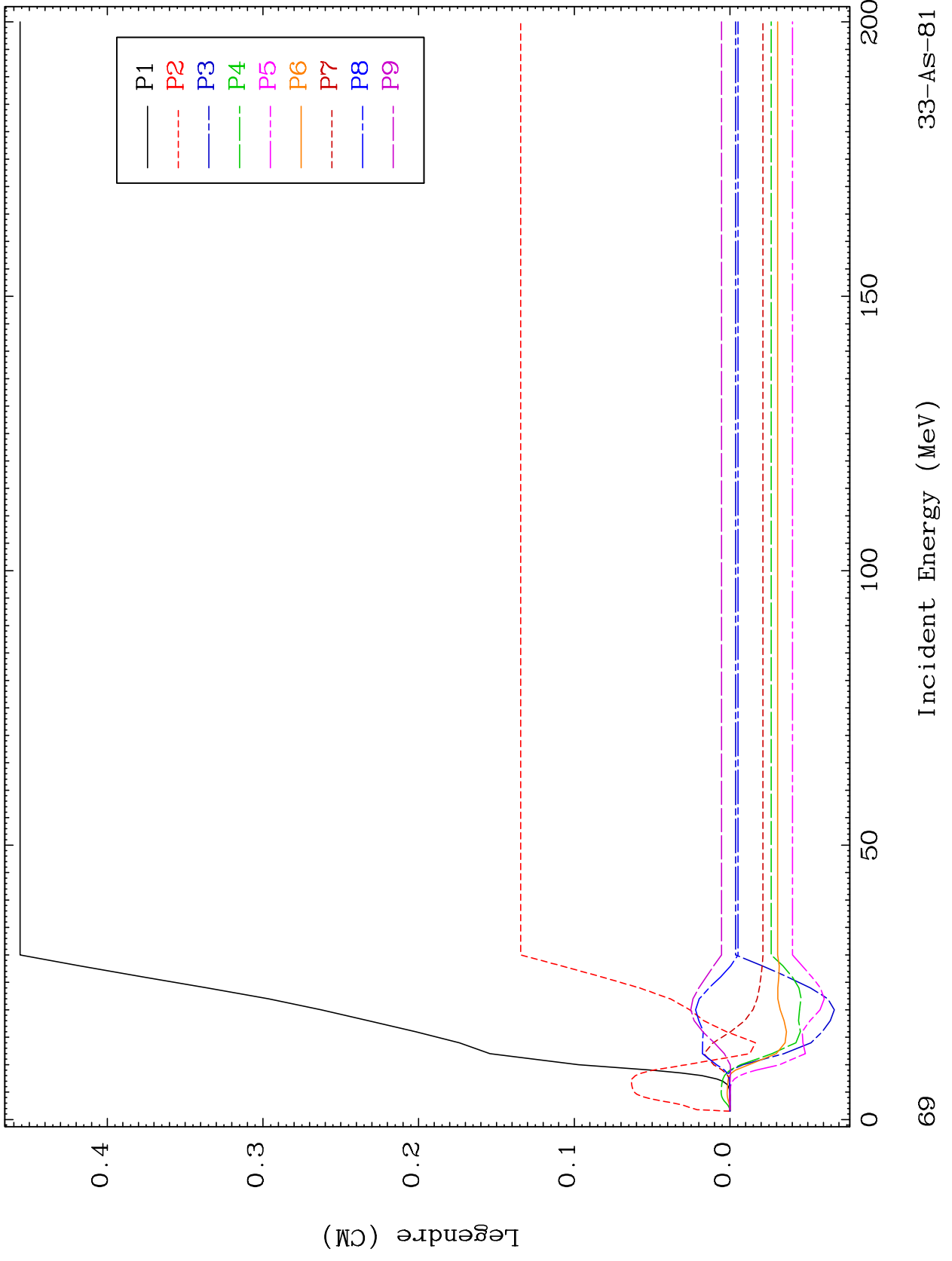
68

33-As-81

MAT 3343

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

33-As-81



69

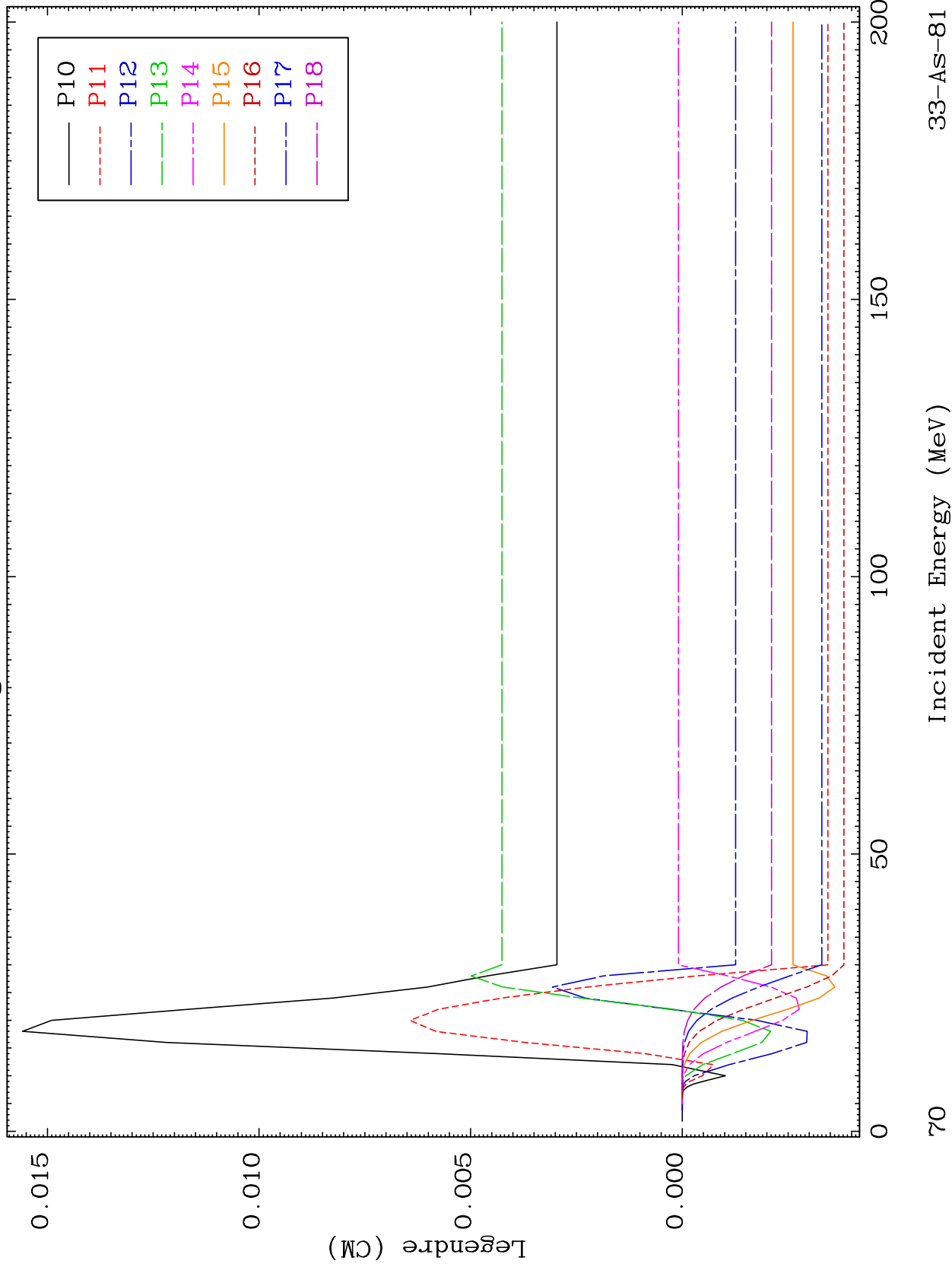
Incident Energy (MeV)

33-As-81

MAT 3343

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

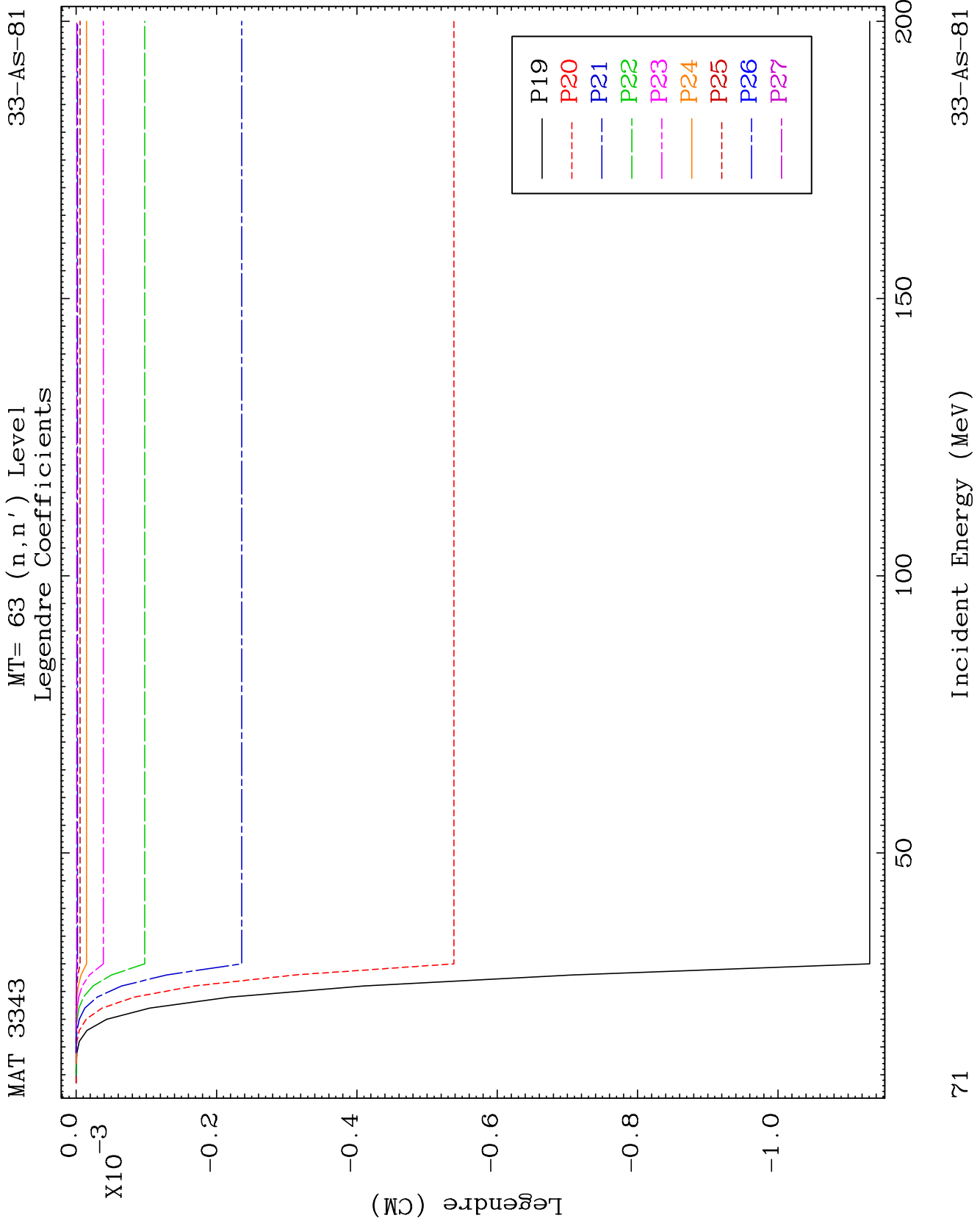
33-As-81



33-As-81

Incident Energy (MeV)

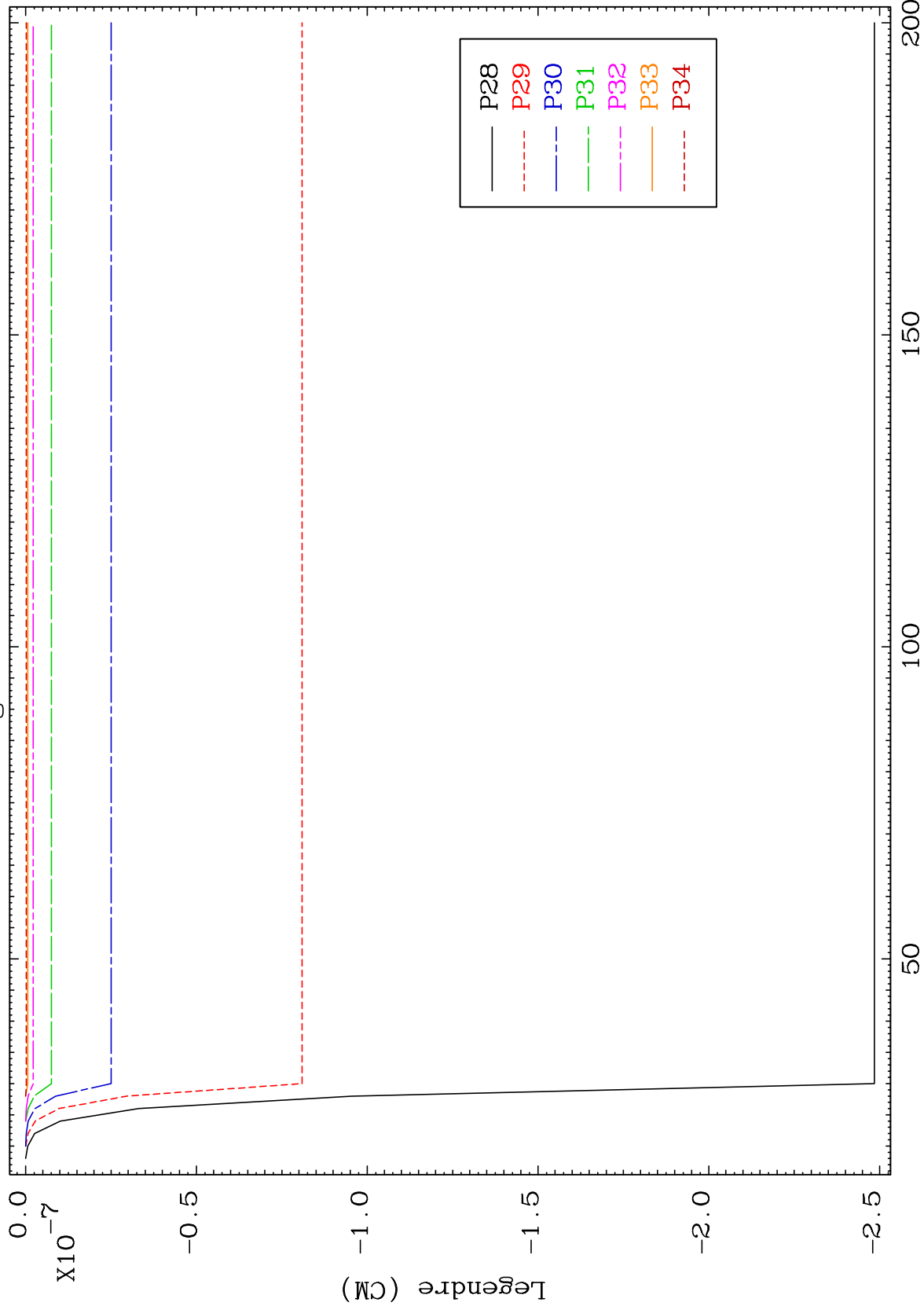
70



MAT 3343

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

33-As-81

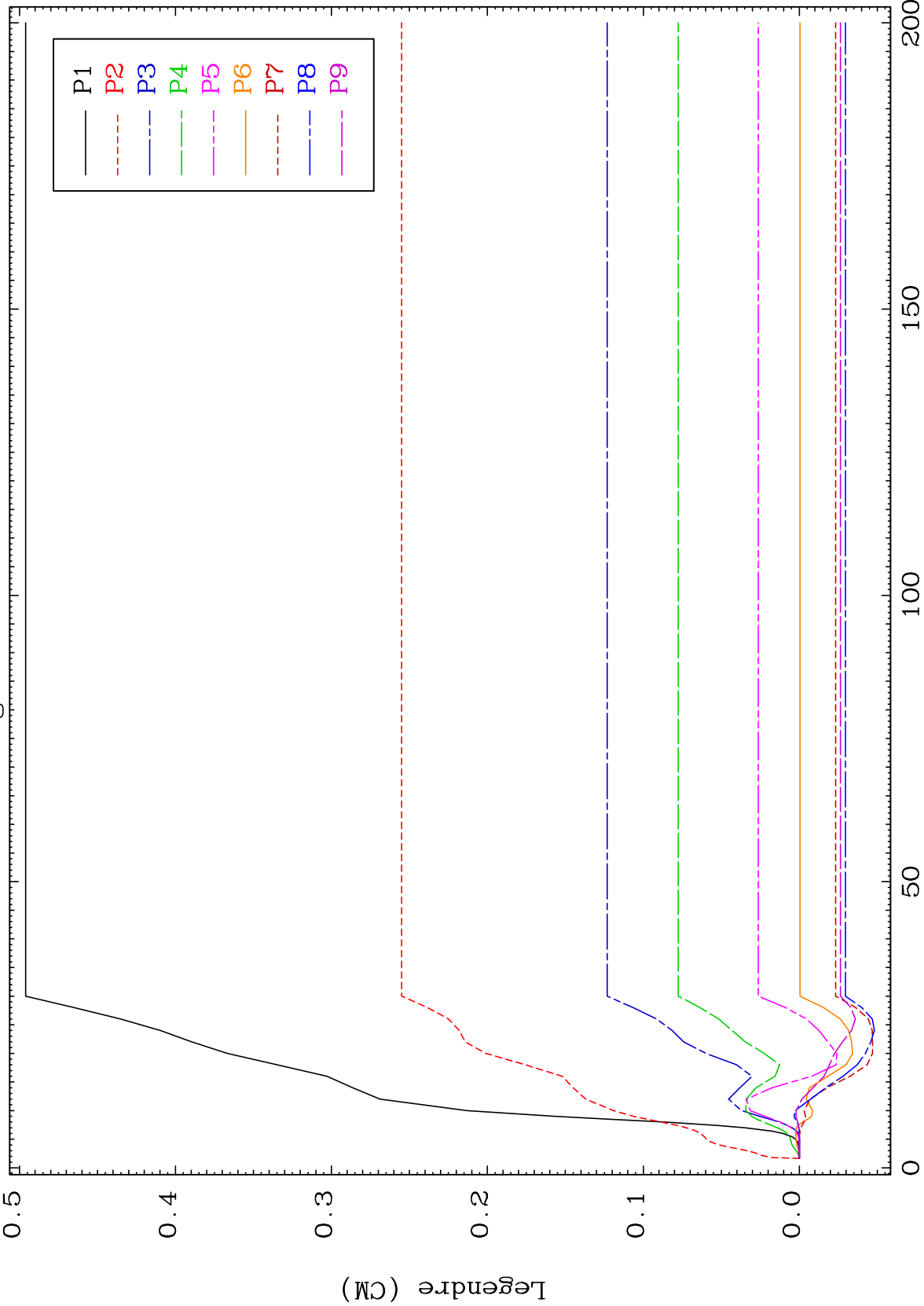


MAT 3343

MT= 64 (n,n') Level

33-As-81

Legendre Coefficients



73

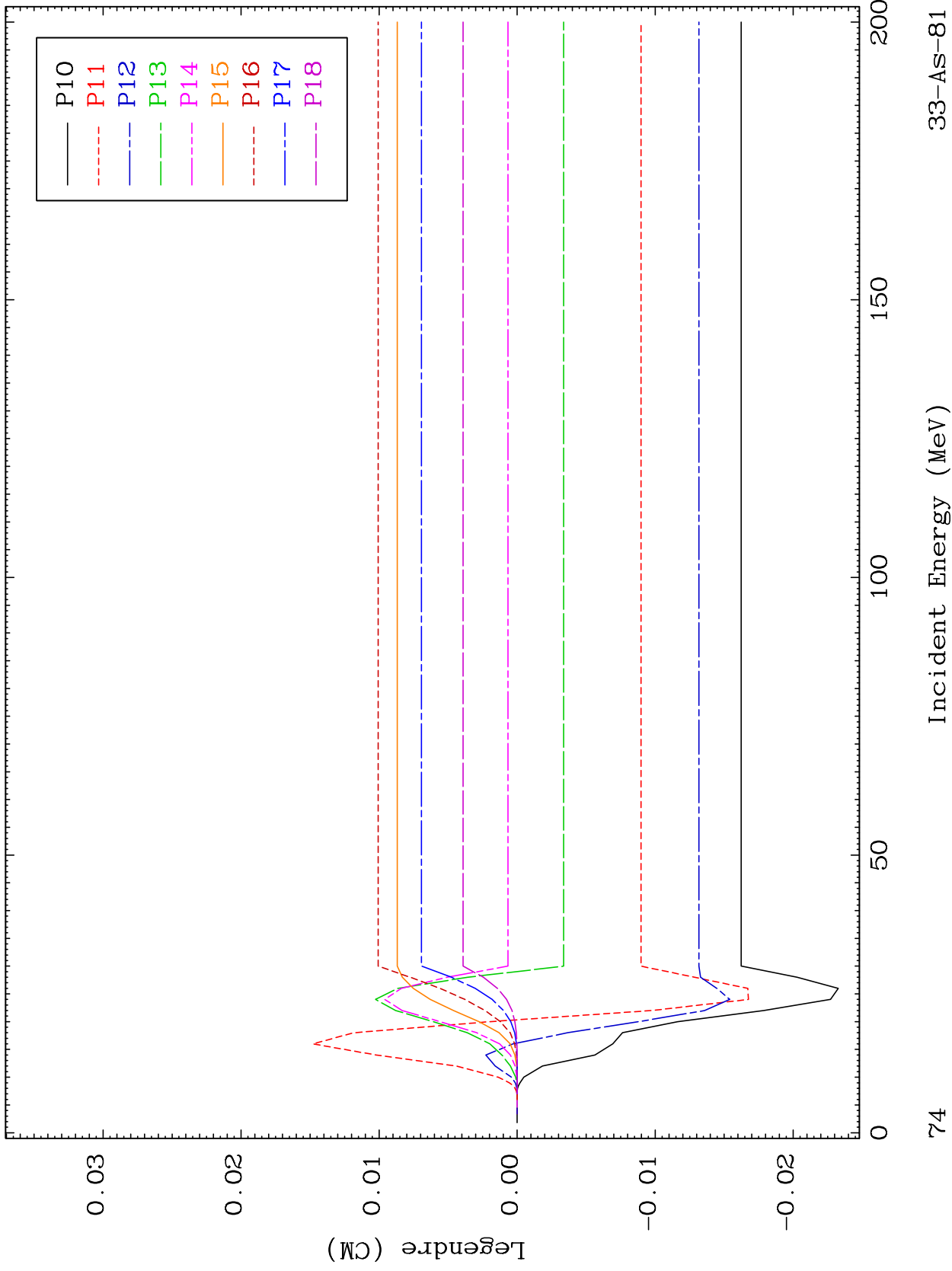
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



74

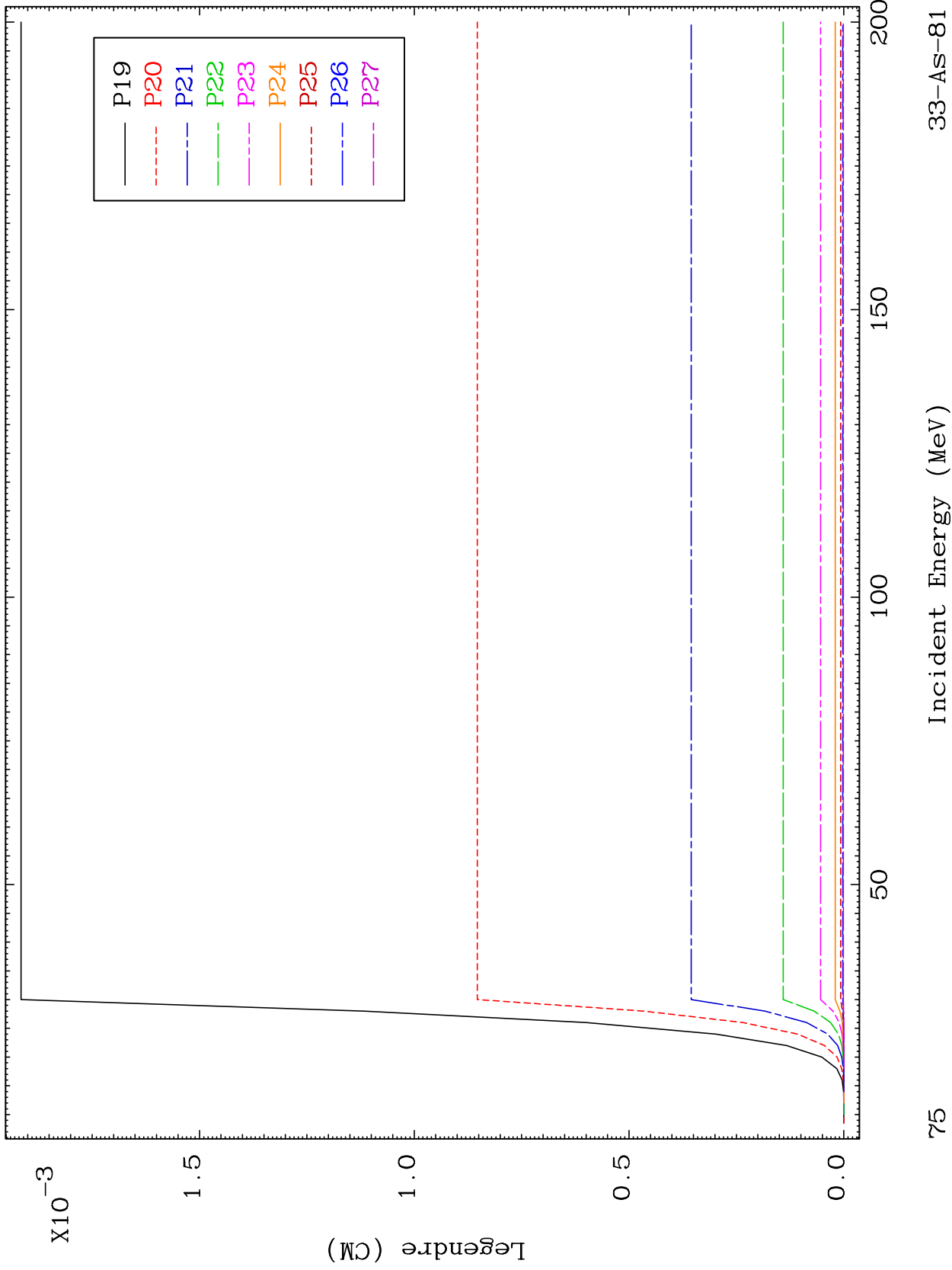
Incident Energy (MeV)

33-As-81

MAT 3343

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

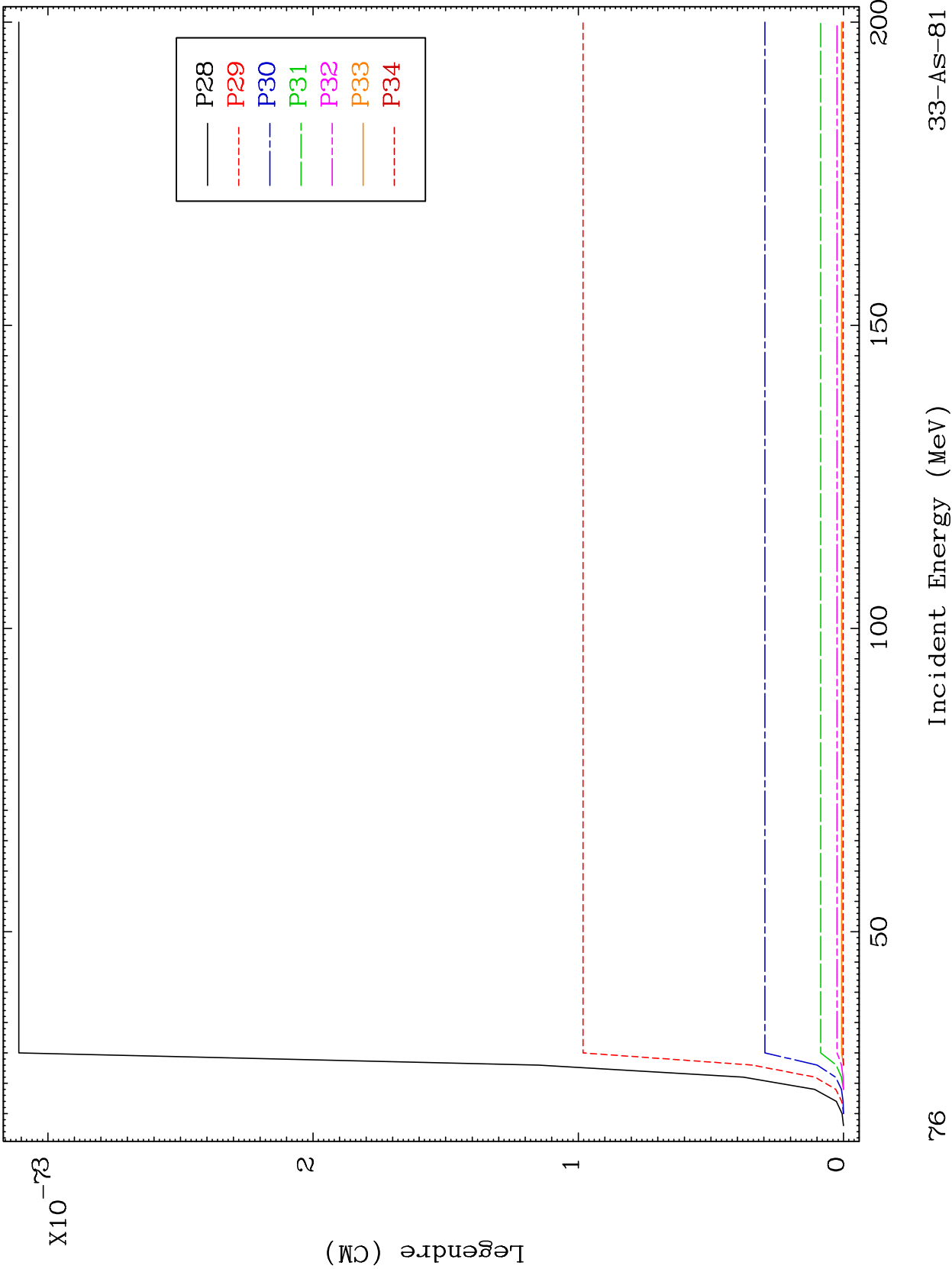
33-As-81



MAT 3343

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

33-As-81



76

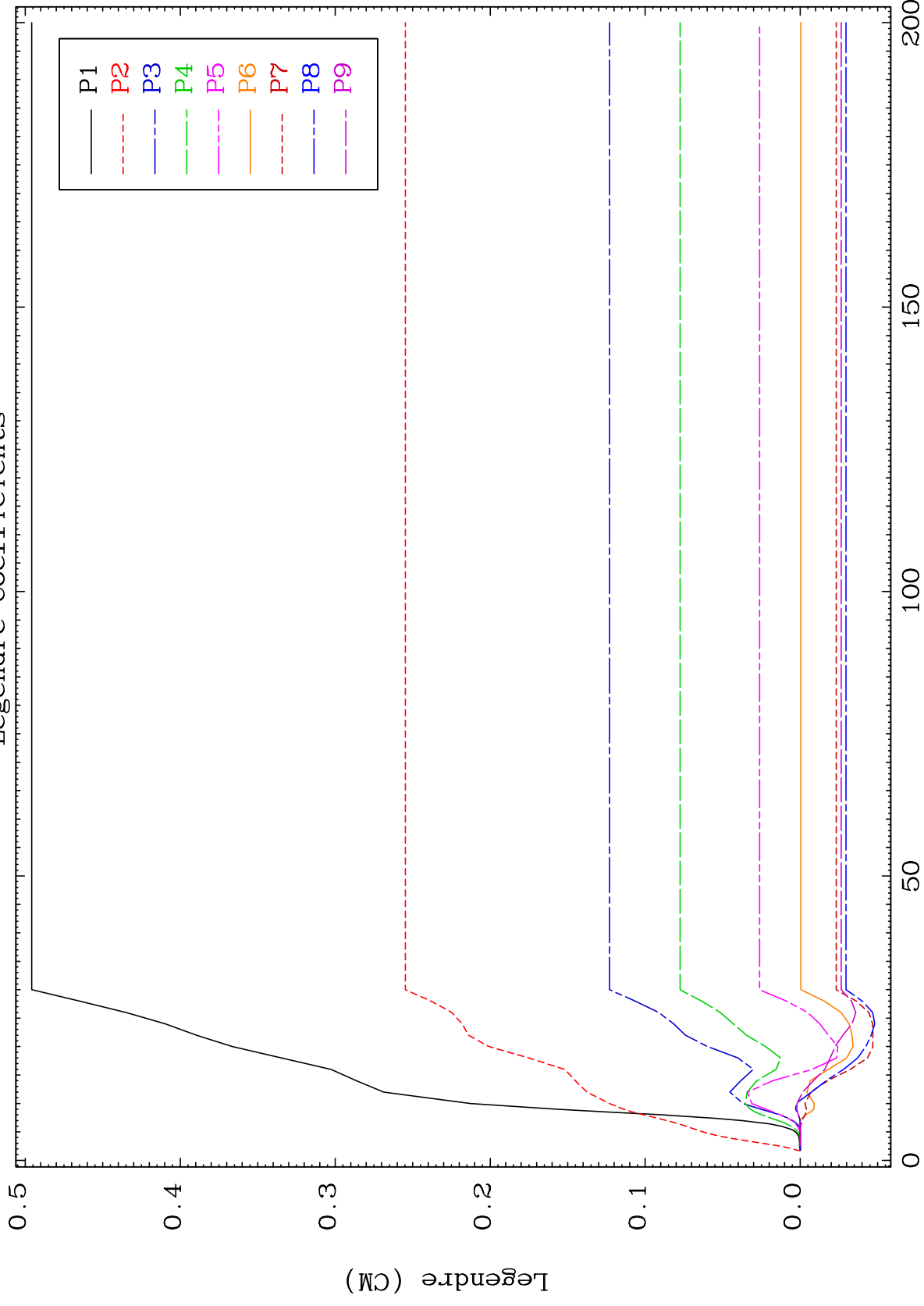
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



77

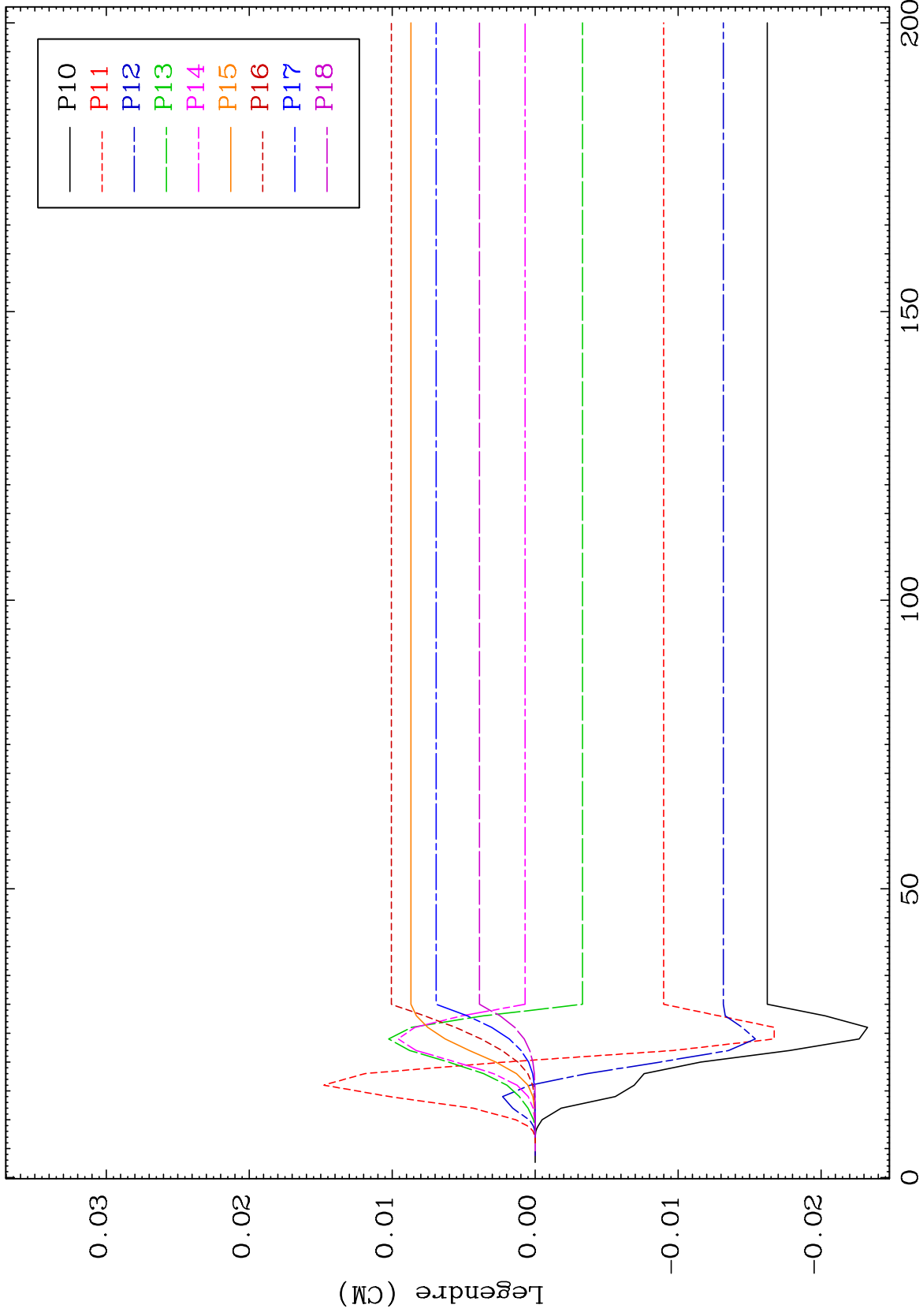
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



78

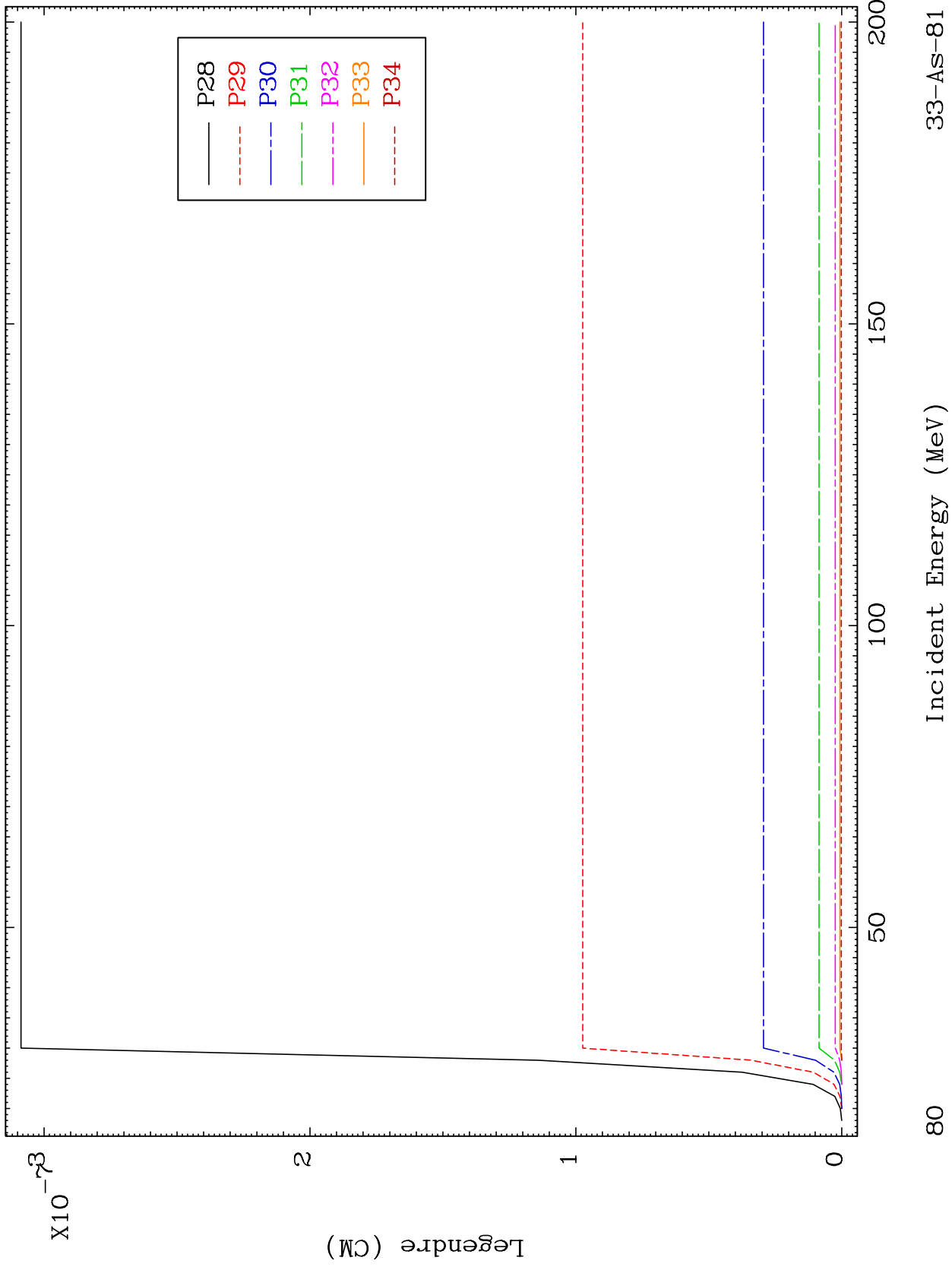
Incident Energy (MeV)

33-As-81

MAT 3343

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

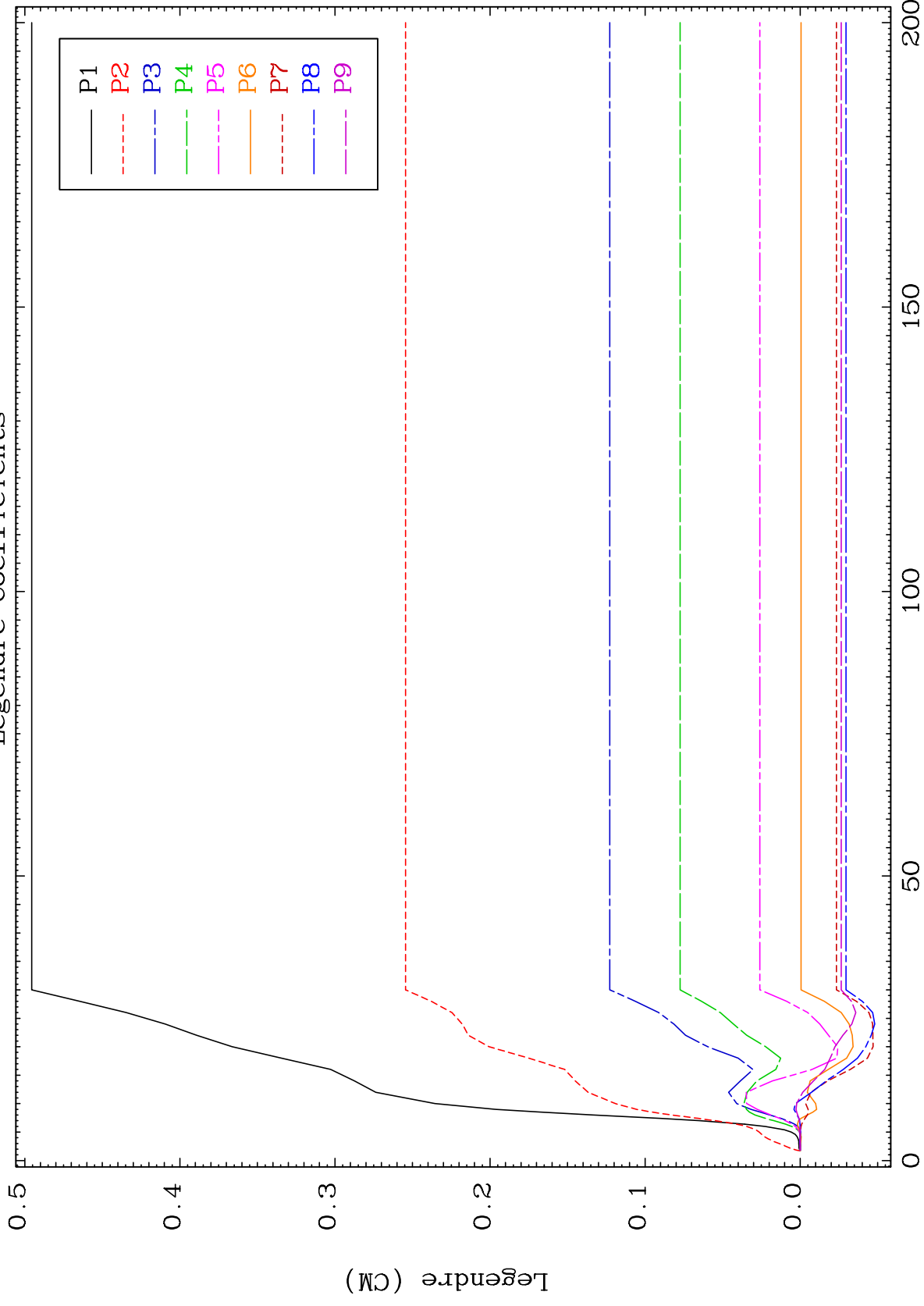
33-As-81



MAT 3343

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

33-As-81



81

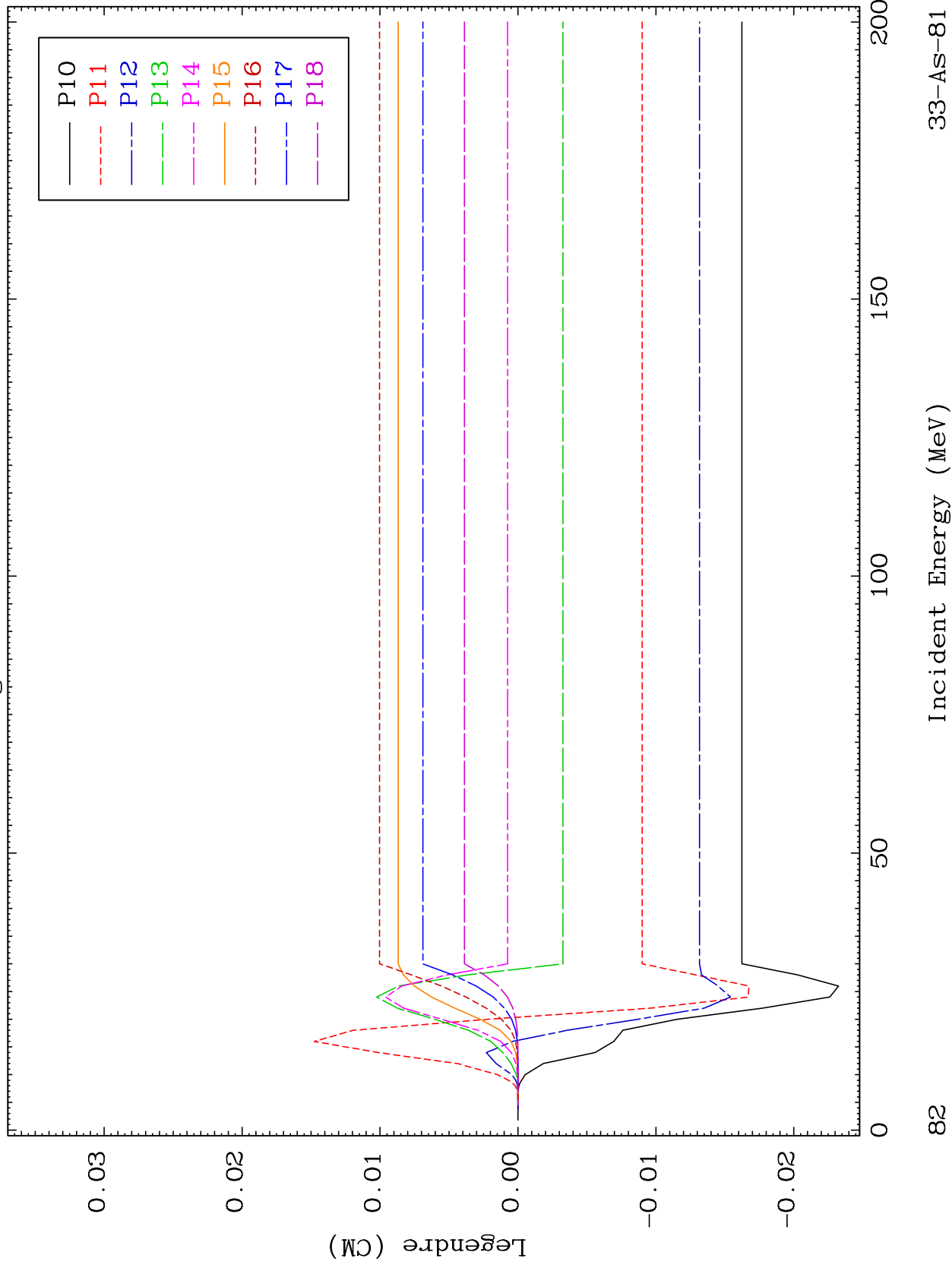
Incident Energy (MeV)

33-As-81

MAT 3343

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

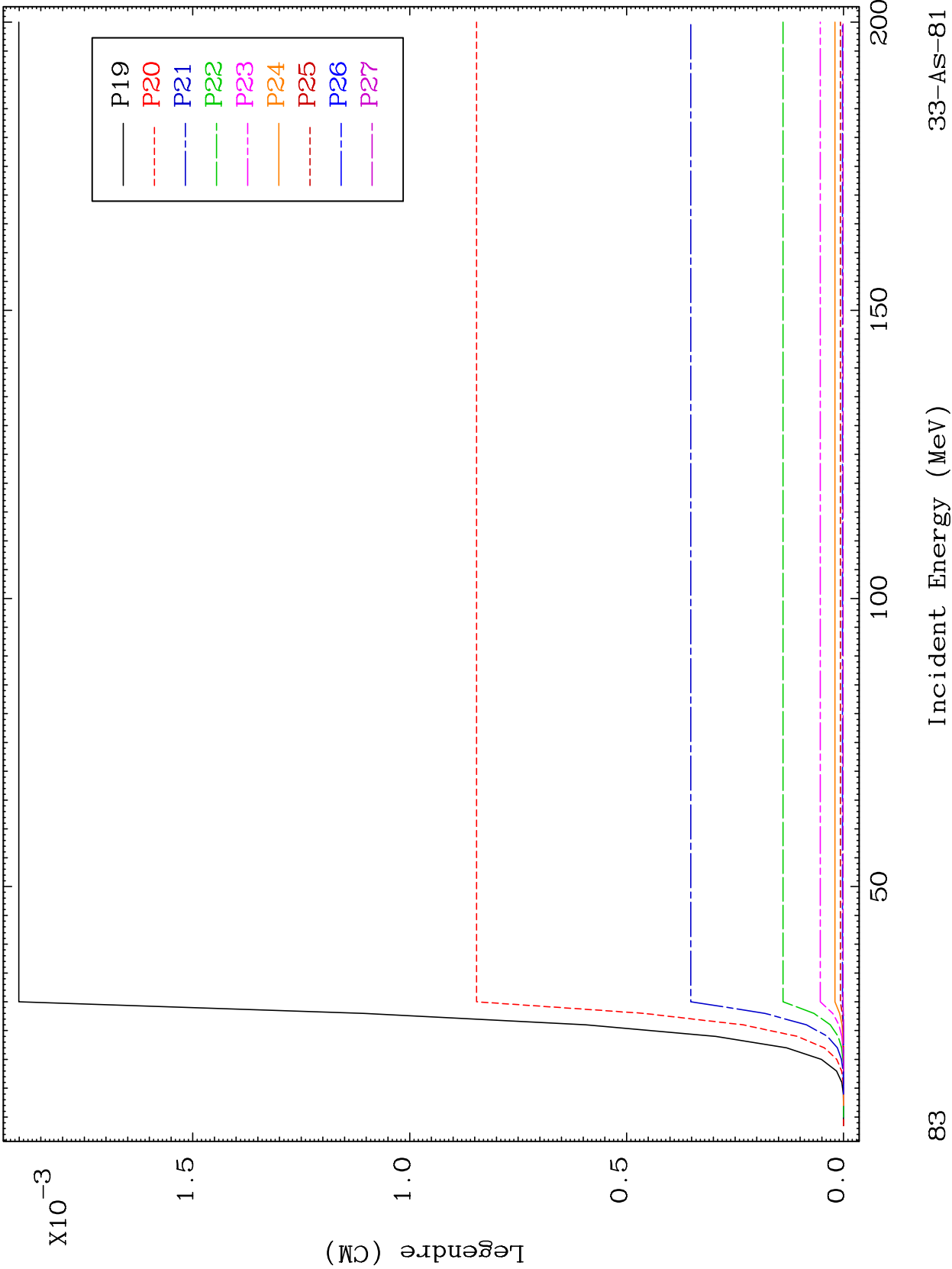
33-As-81



82

Incident Energy (MeV)

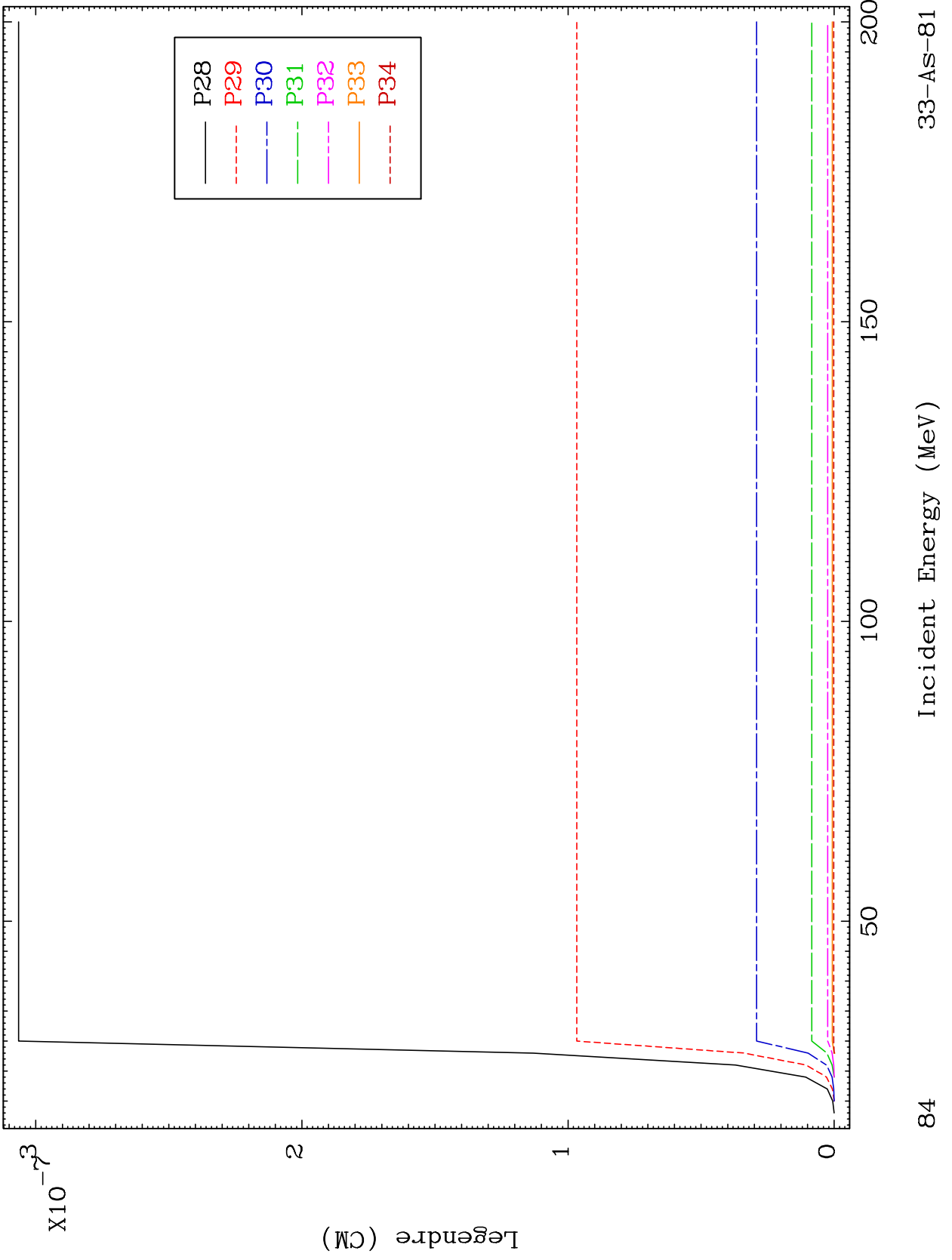
33-As-81



MAT 3343

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

33-As-81



84

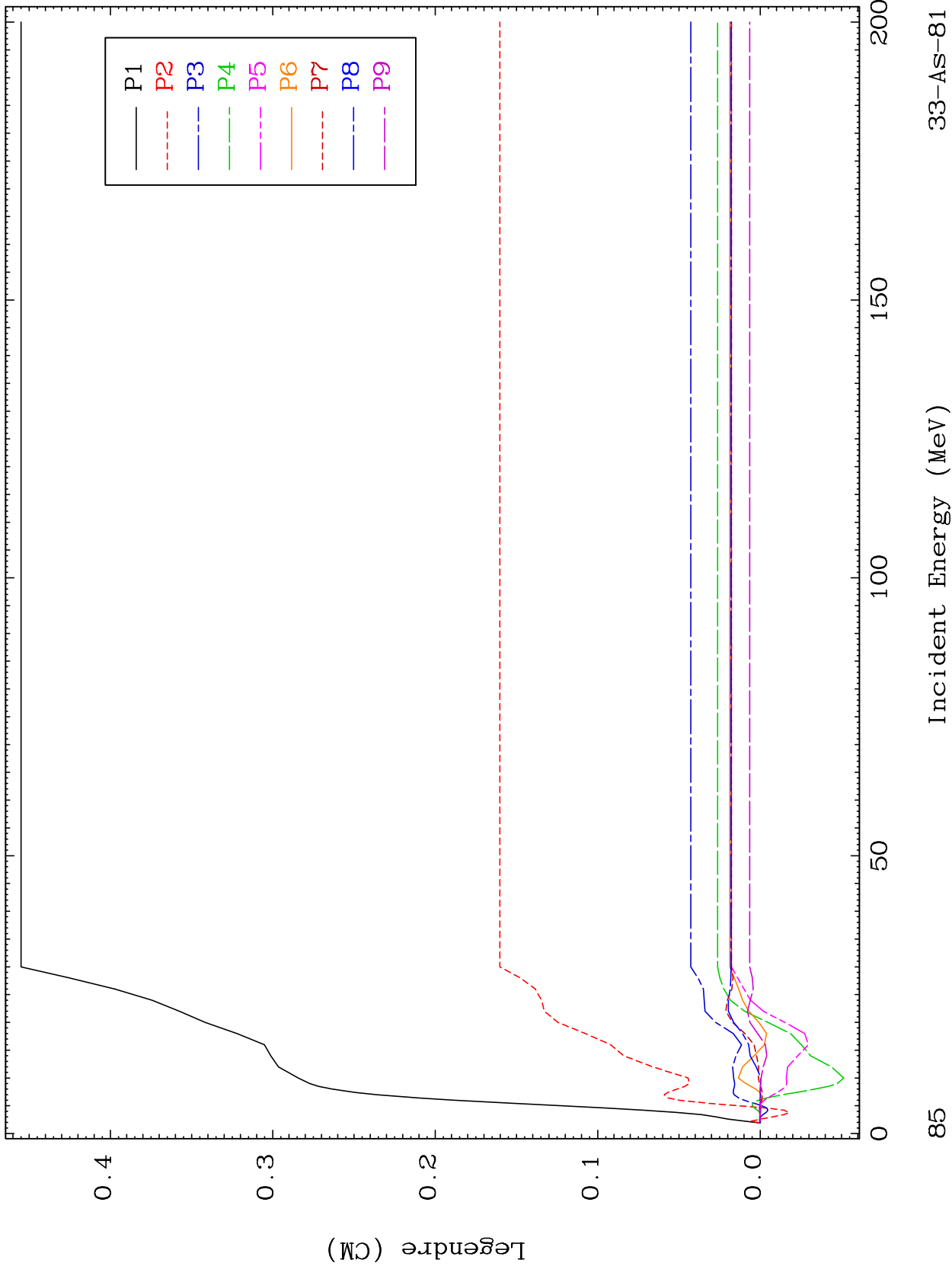
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



33-As-81

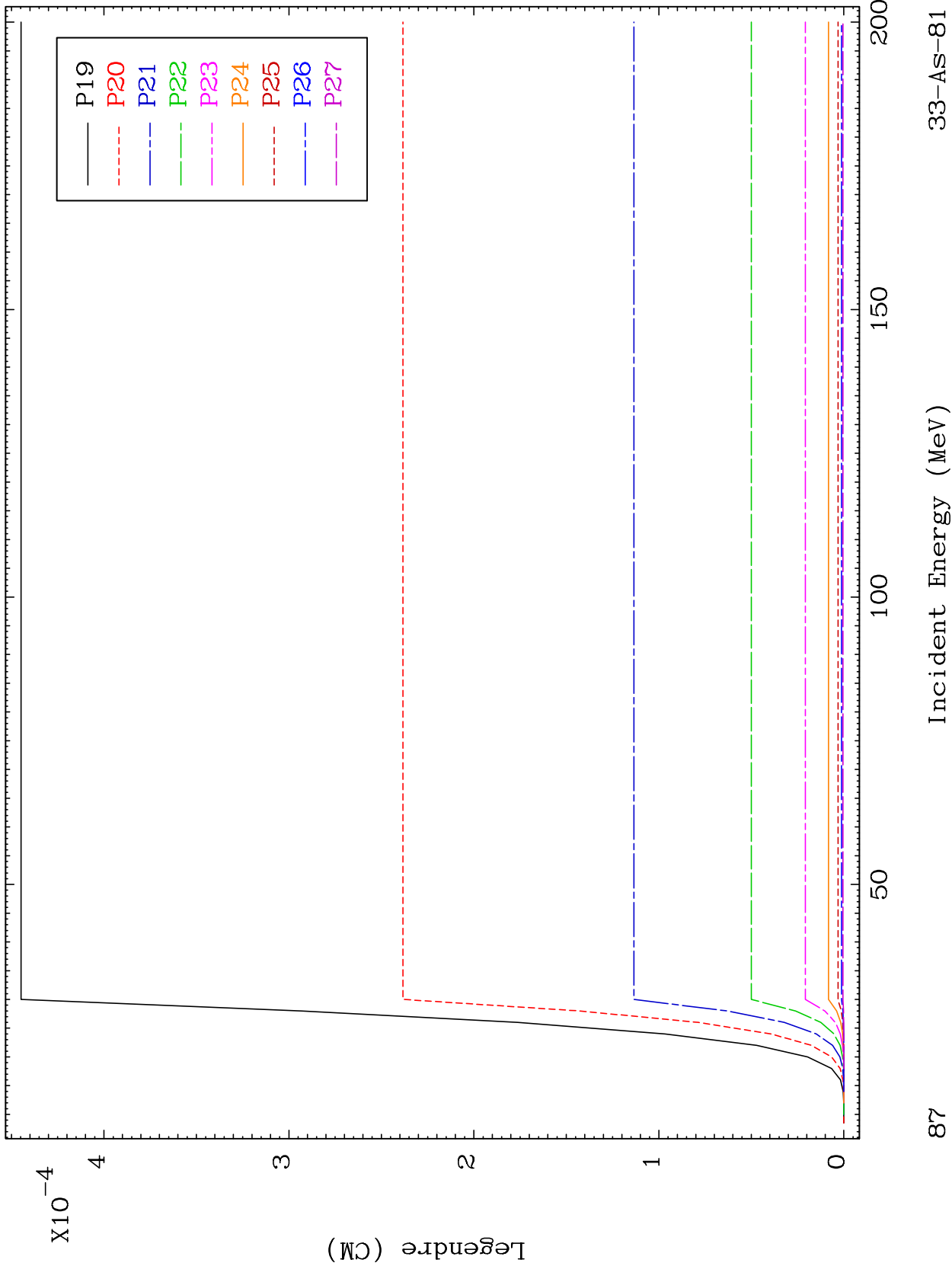
Incident Energy (MeV)

85

MAT 3343

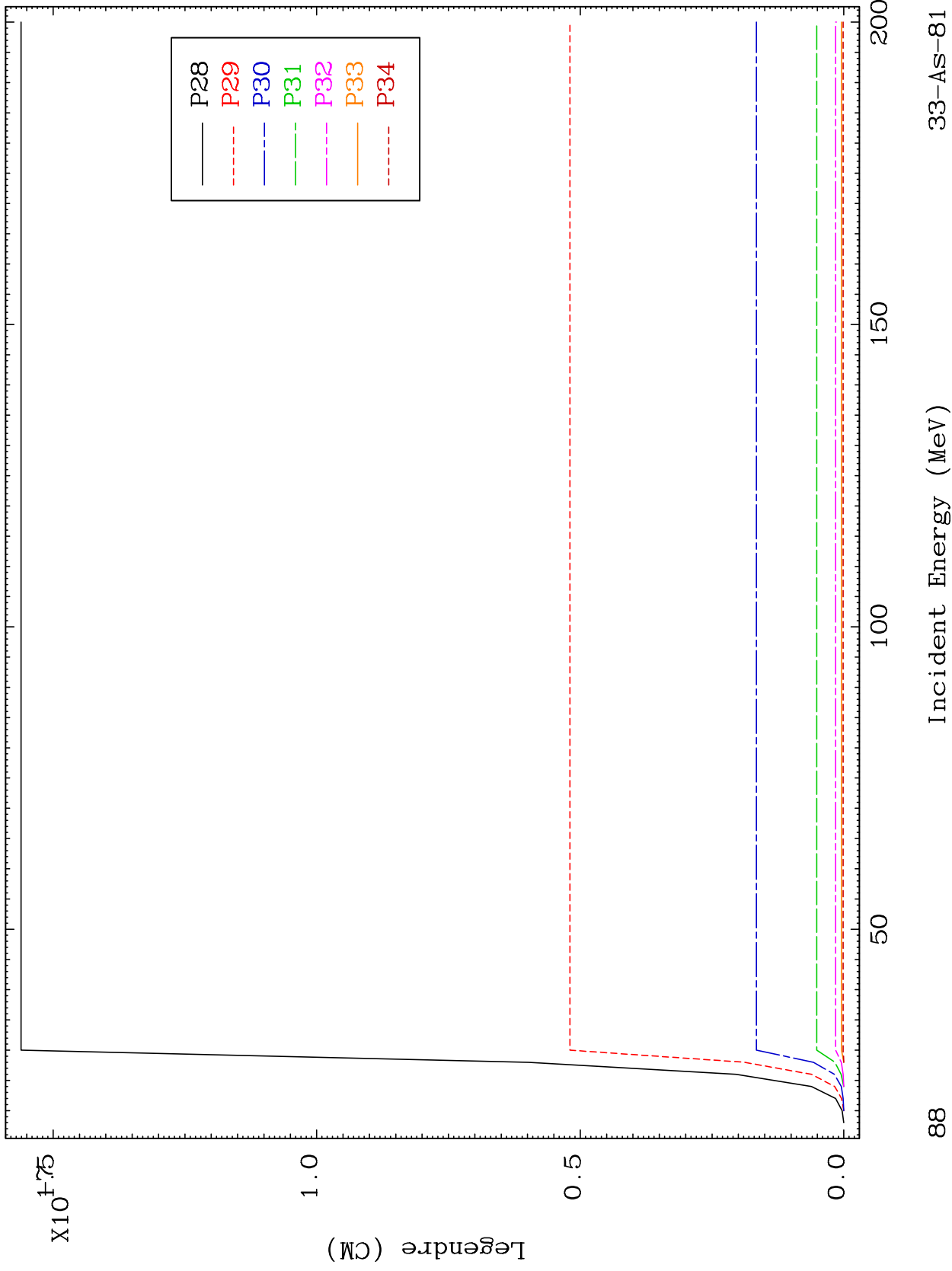
MT= 67 (n,n') Level
Legendre Coefficients

33-As-81



87

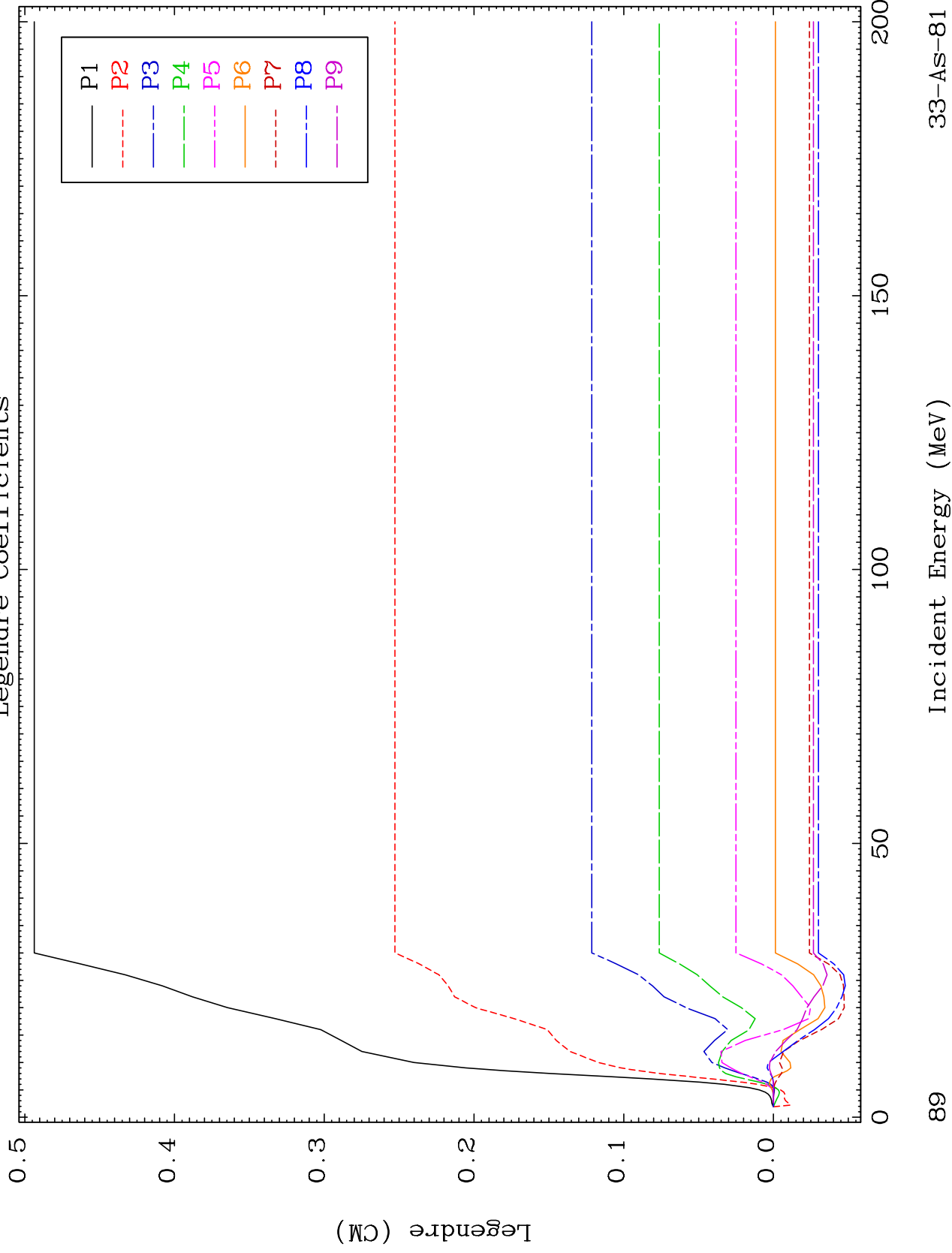
33-As-81



MAT 3343

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

33-As-81



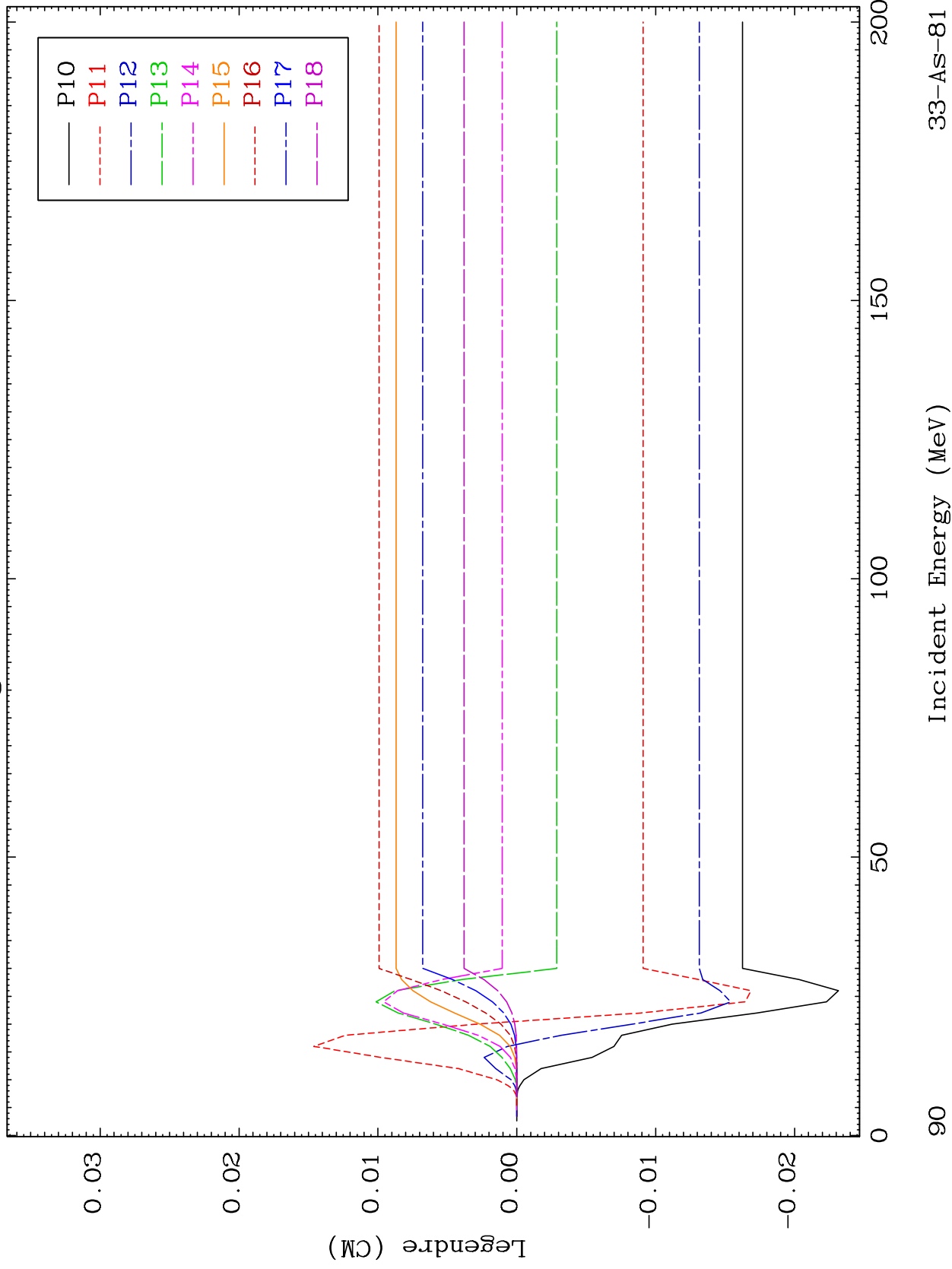
89

33-As-81

MAT 3343

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

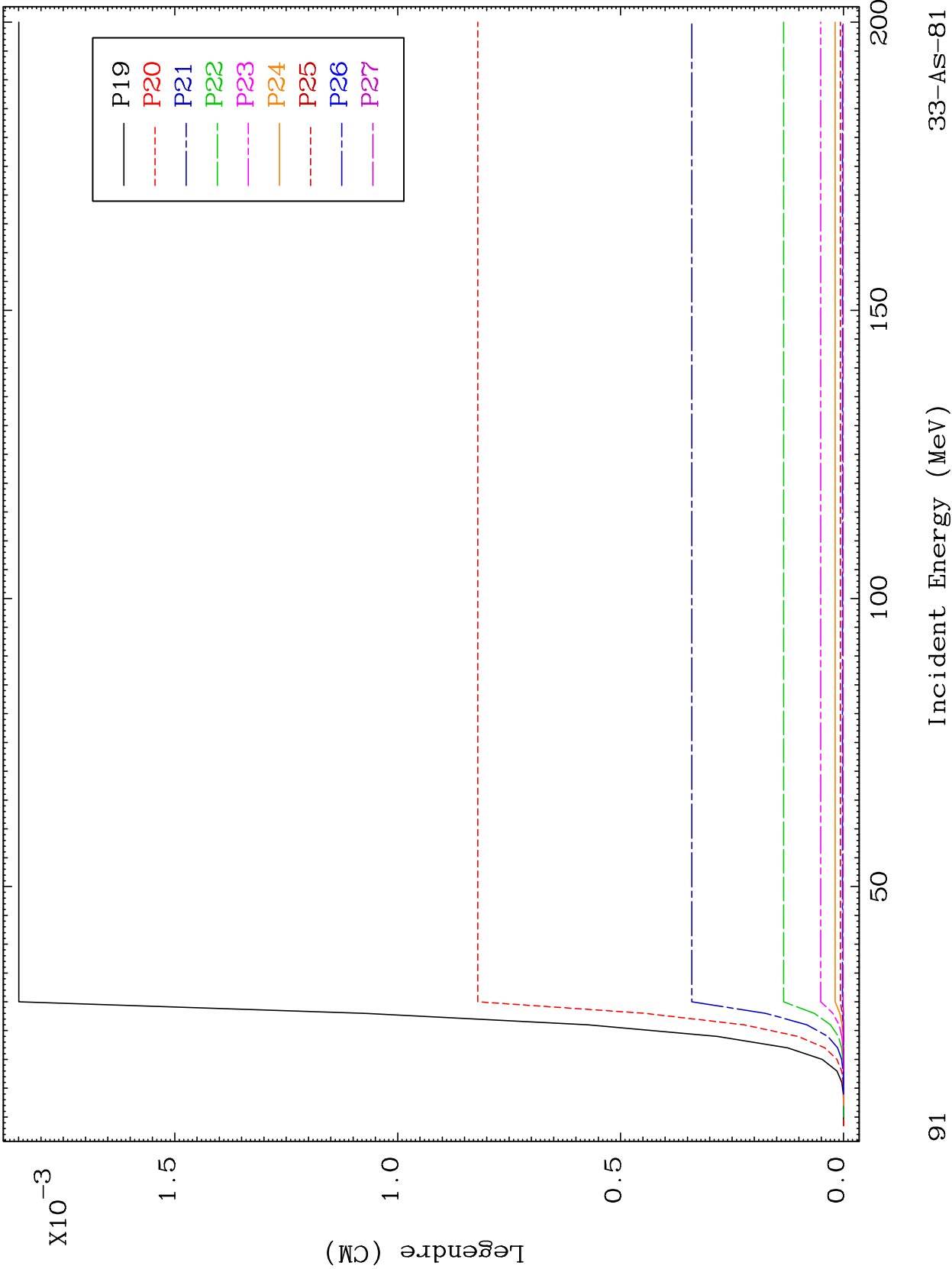
33-As-81

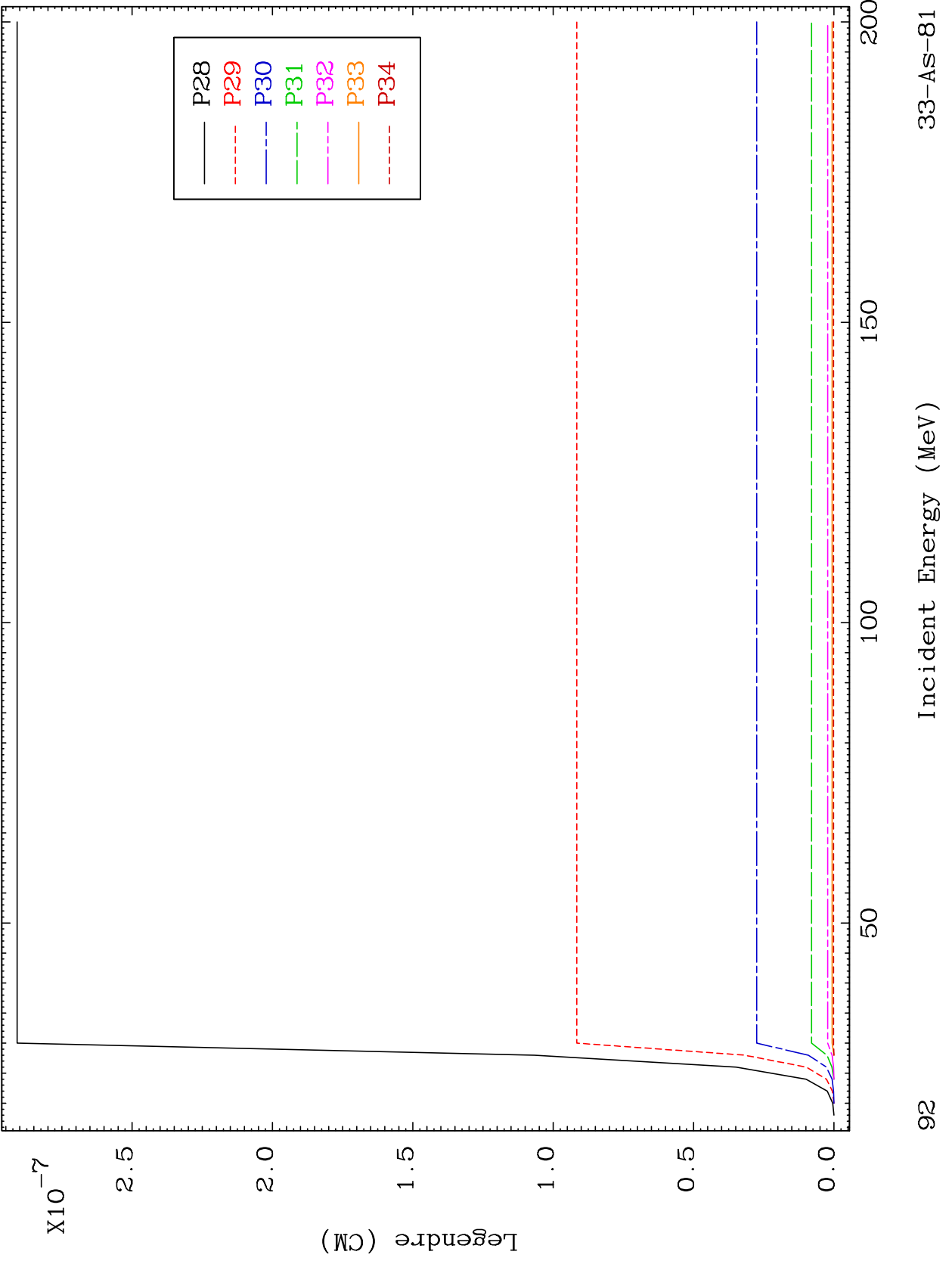


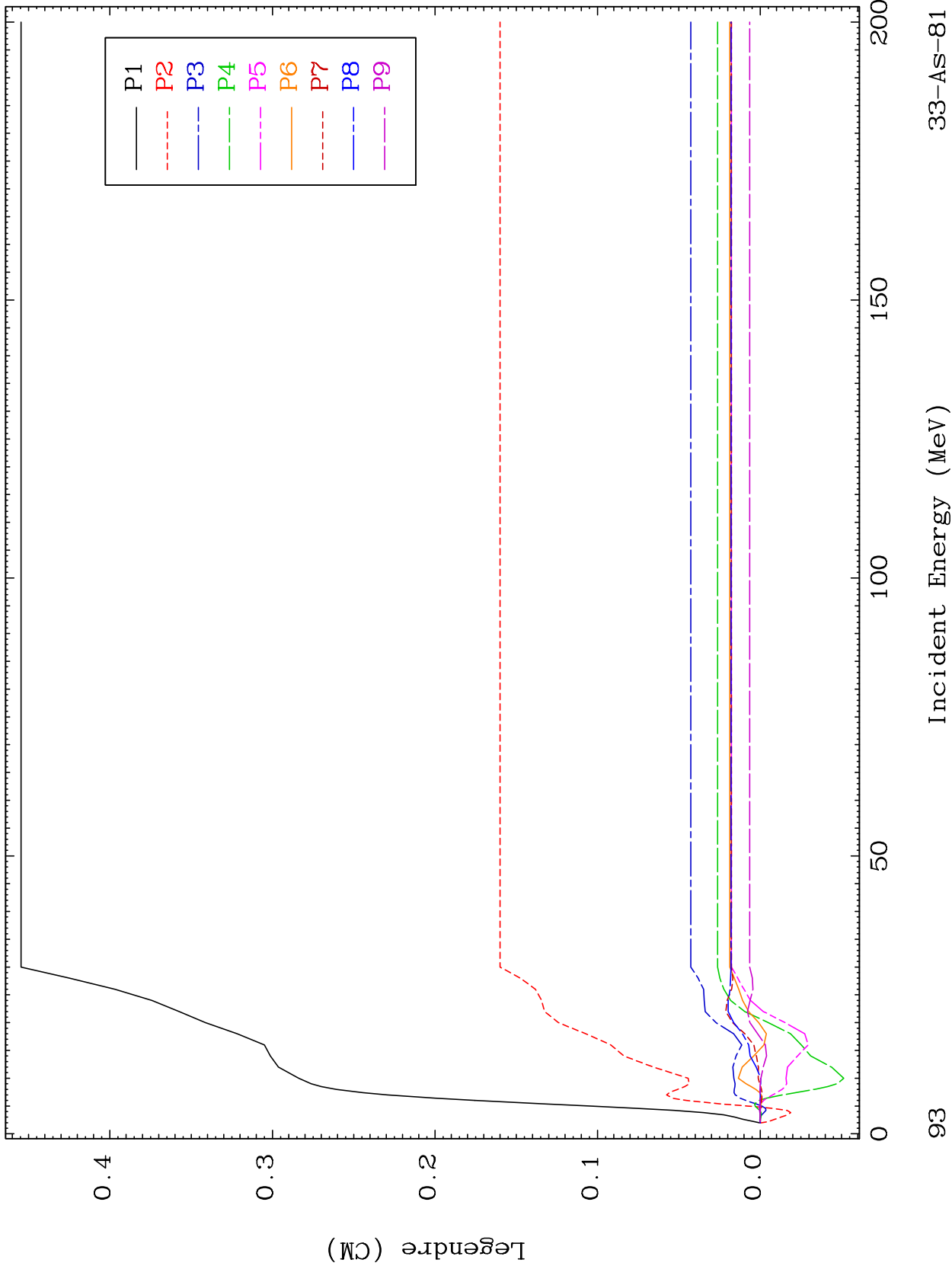
33-As-81

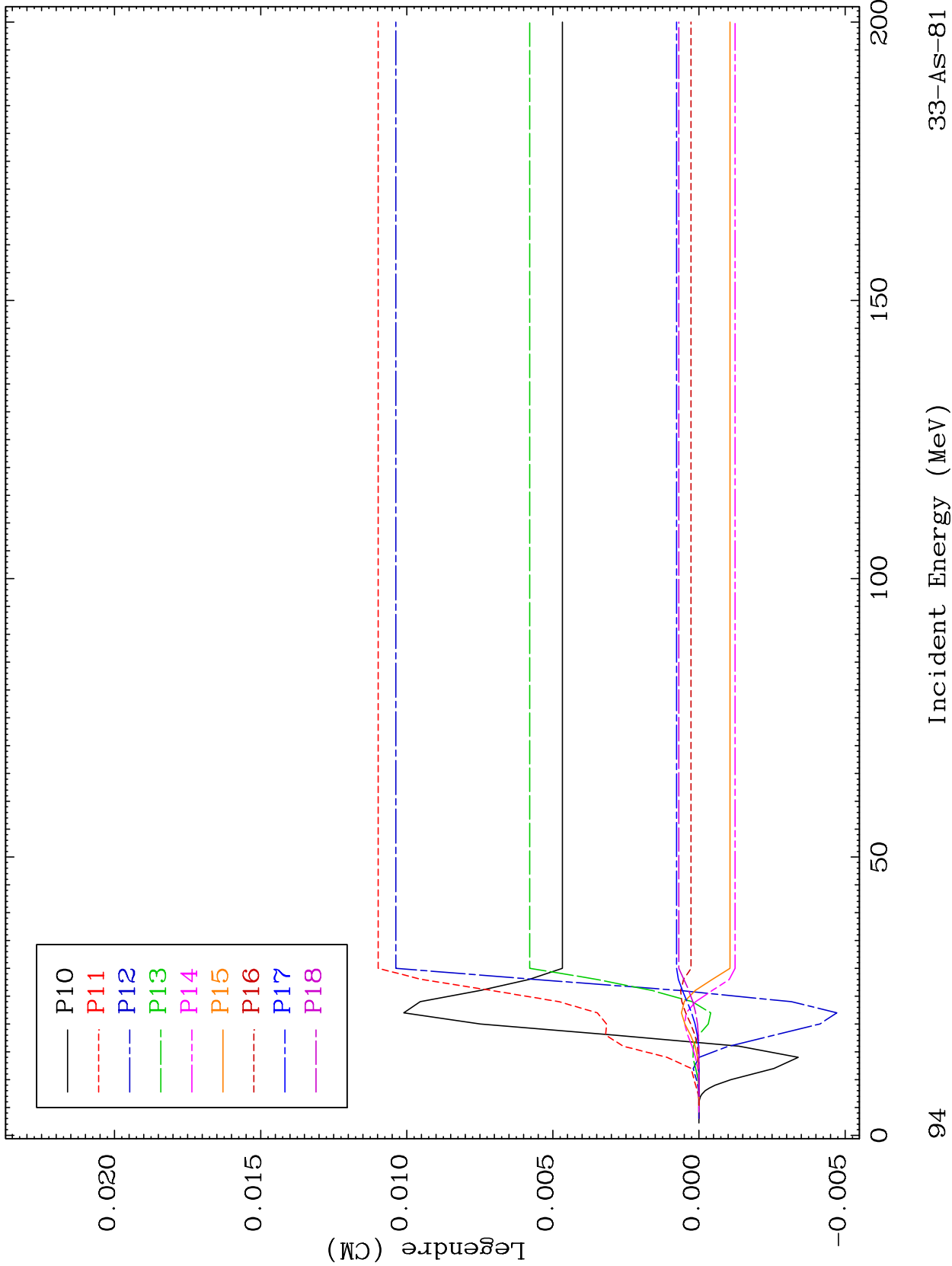
Incident Energy (MeV)

90





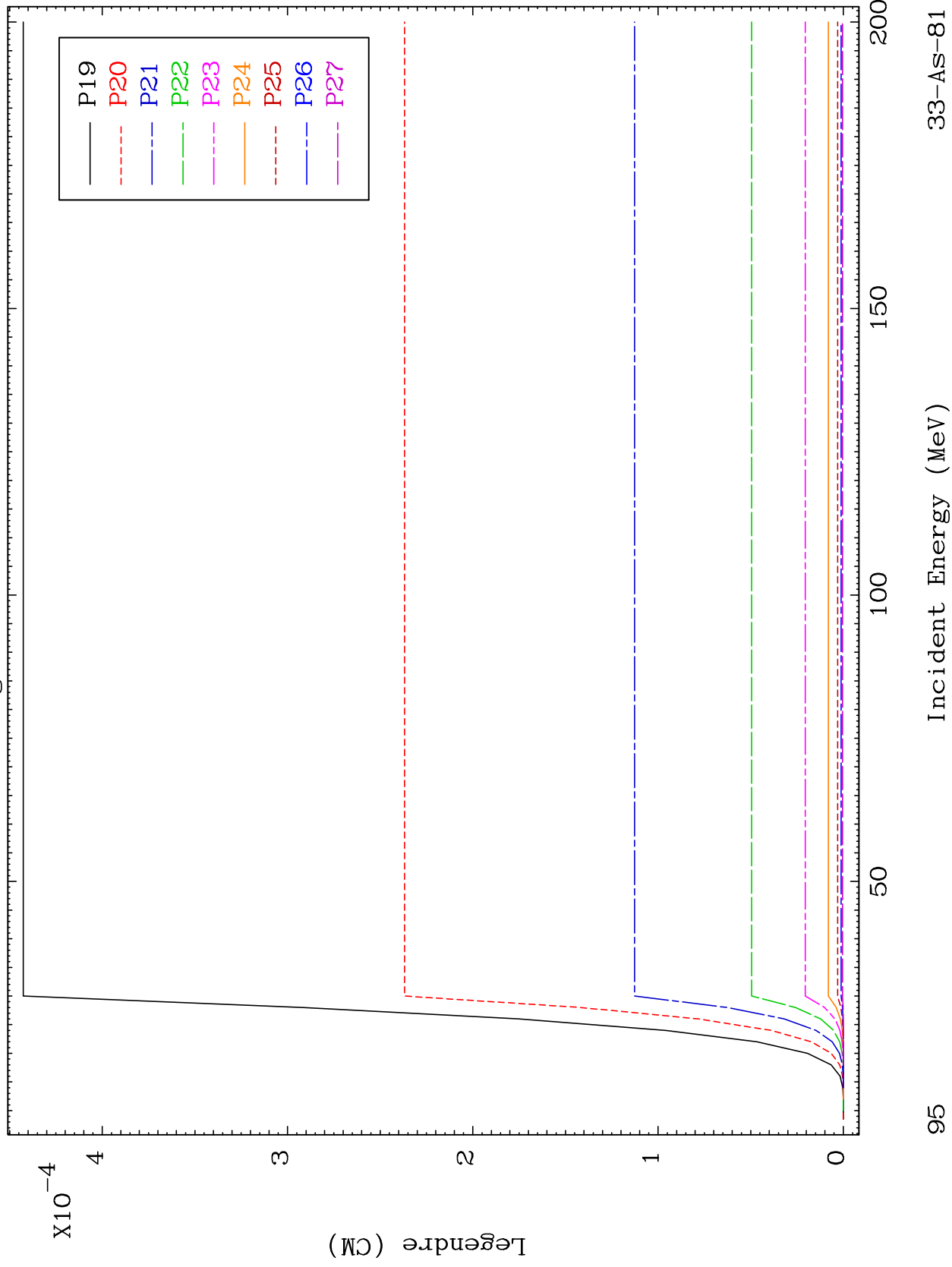




MAT 3343

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

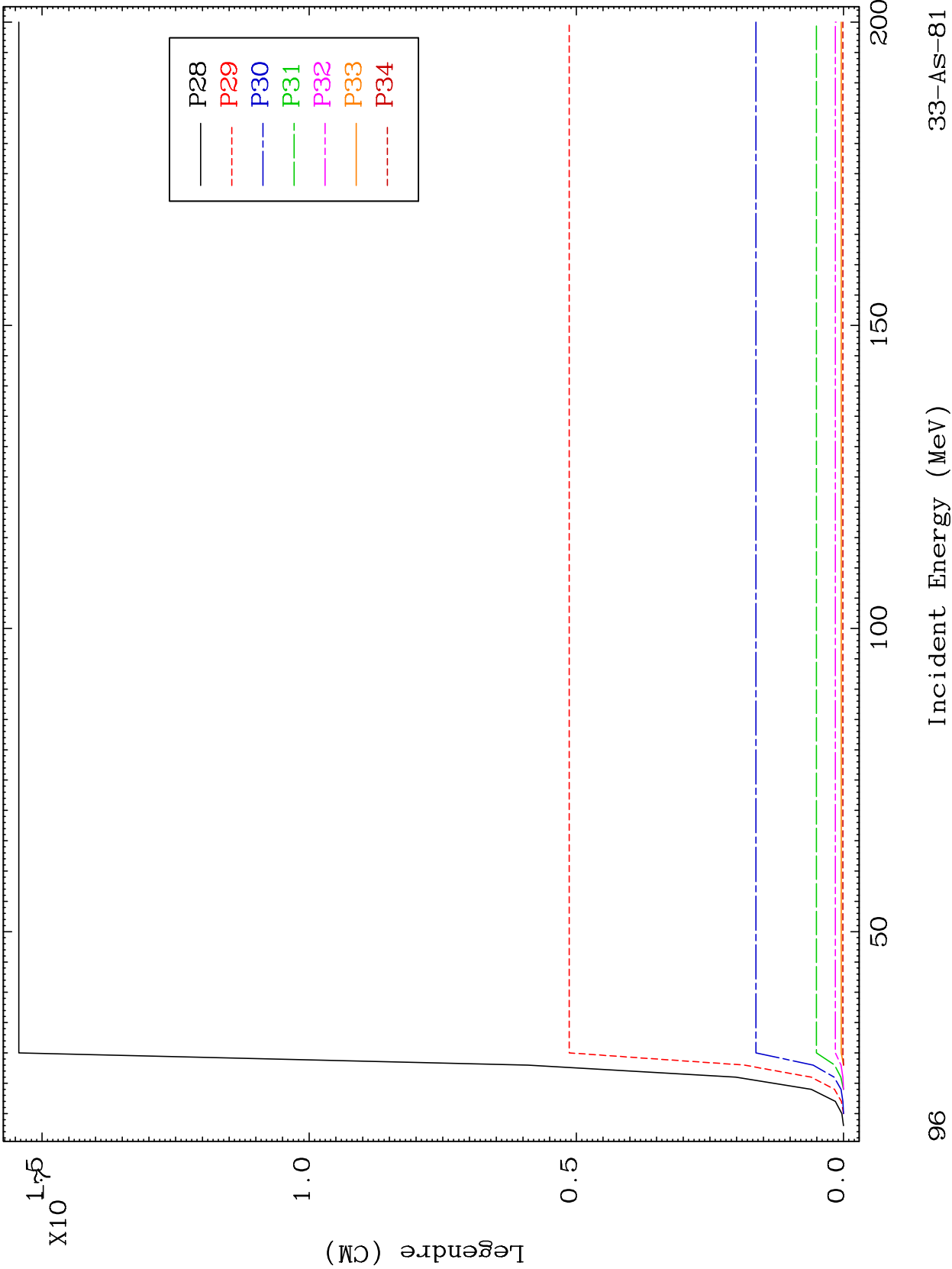
33-As-81



95

Incident Energy (MeV)

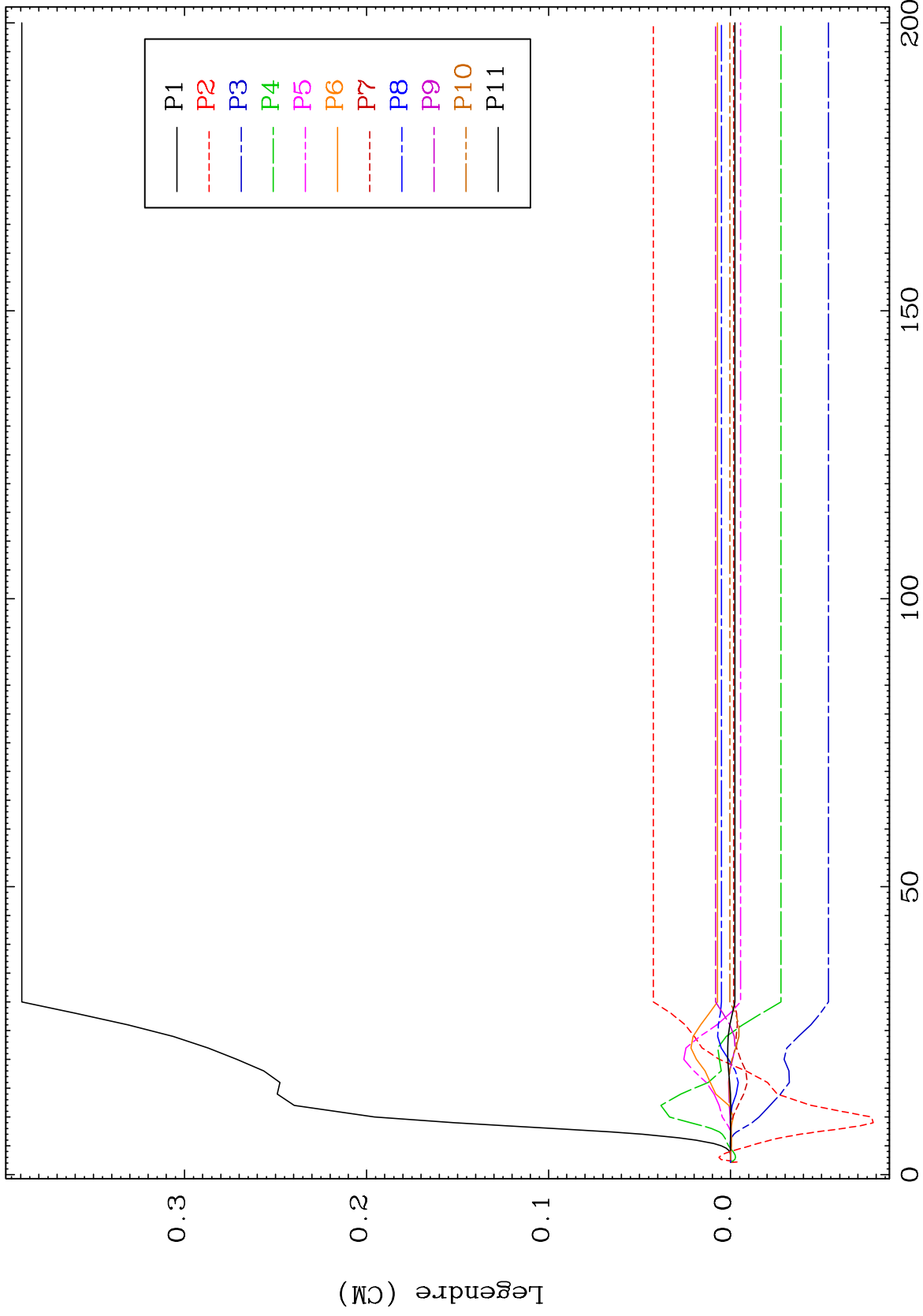
33-As-81



MAT 3343

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

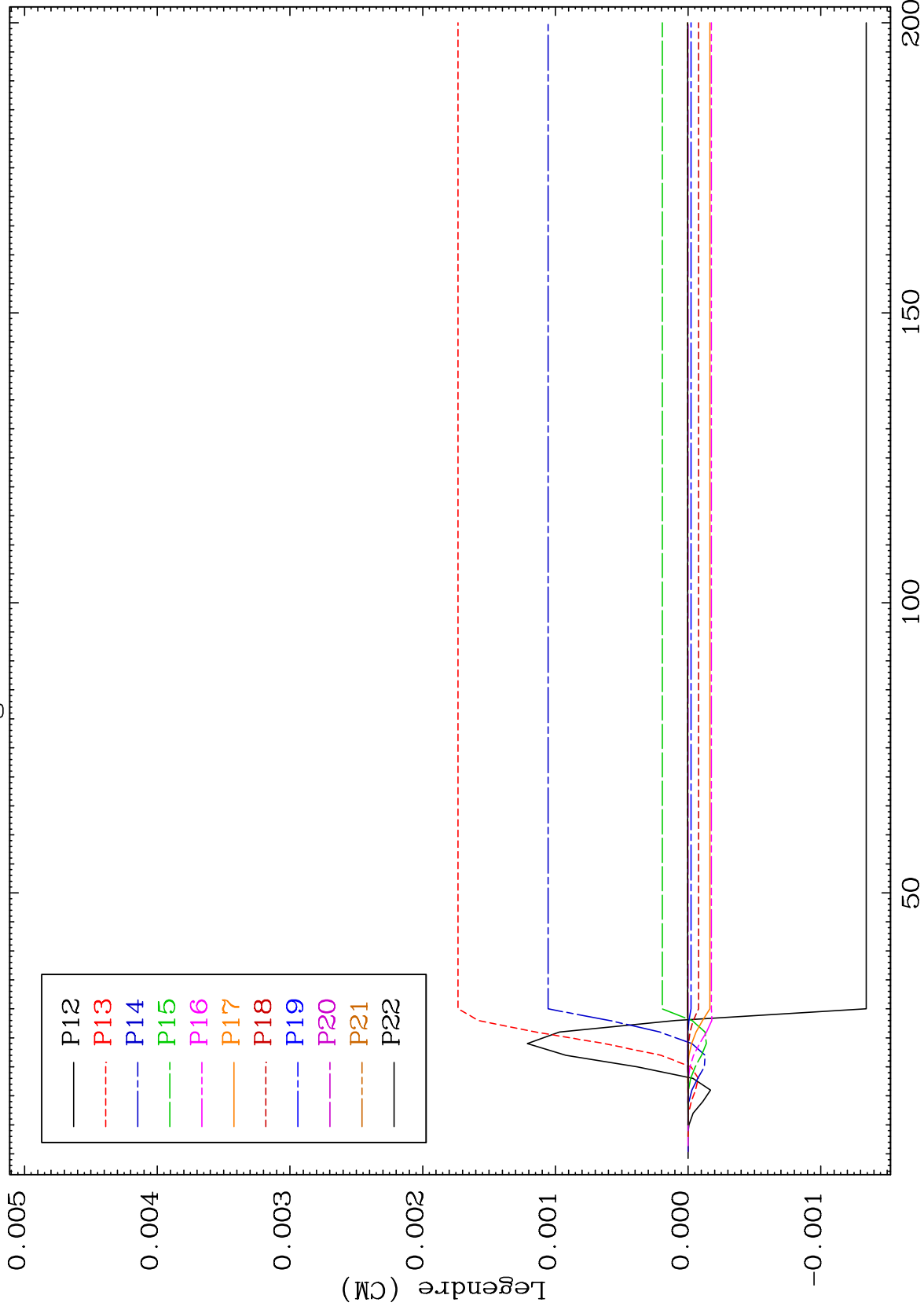
33-As-81



97

Incident Energy (MeV)

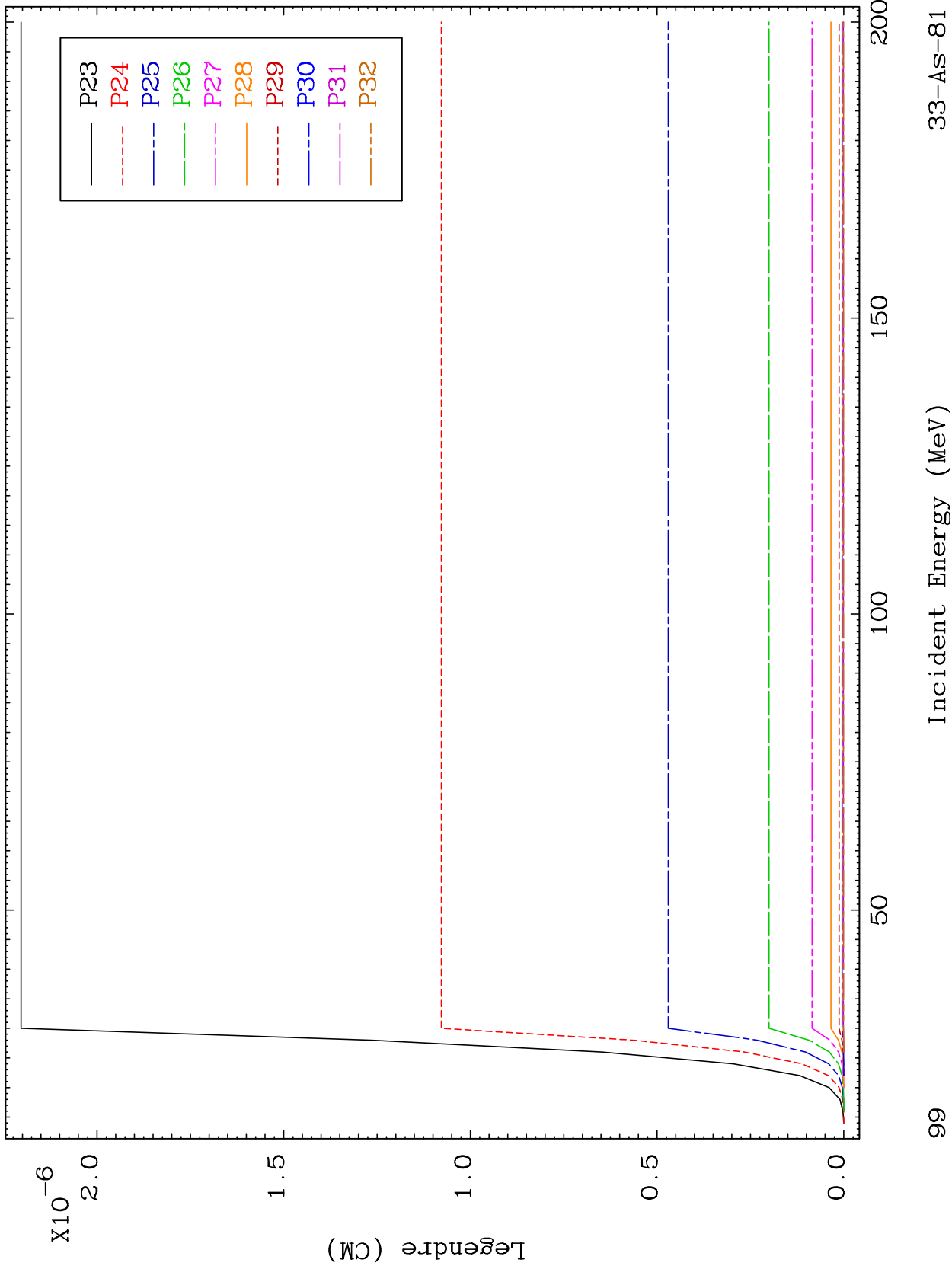
33-As-81



MAT 3343

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

33-As-81



99

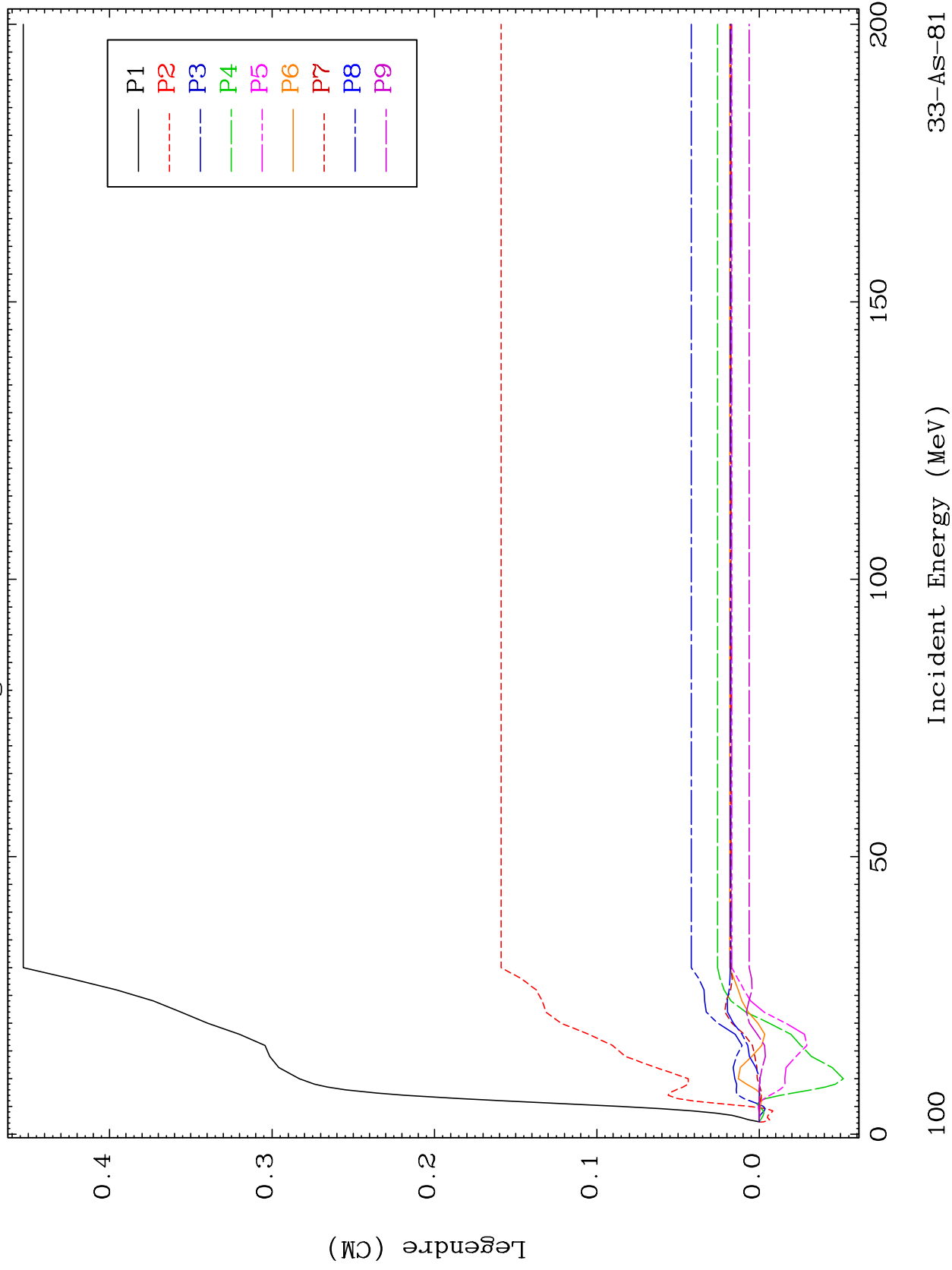
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81

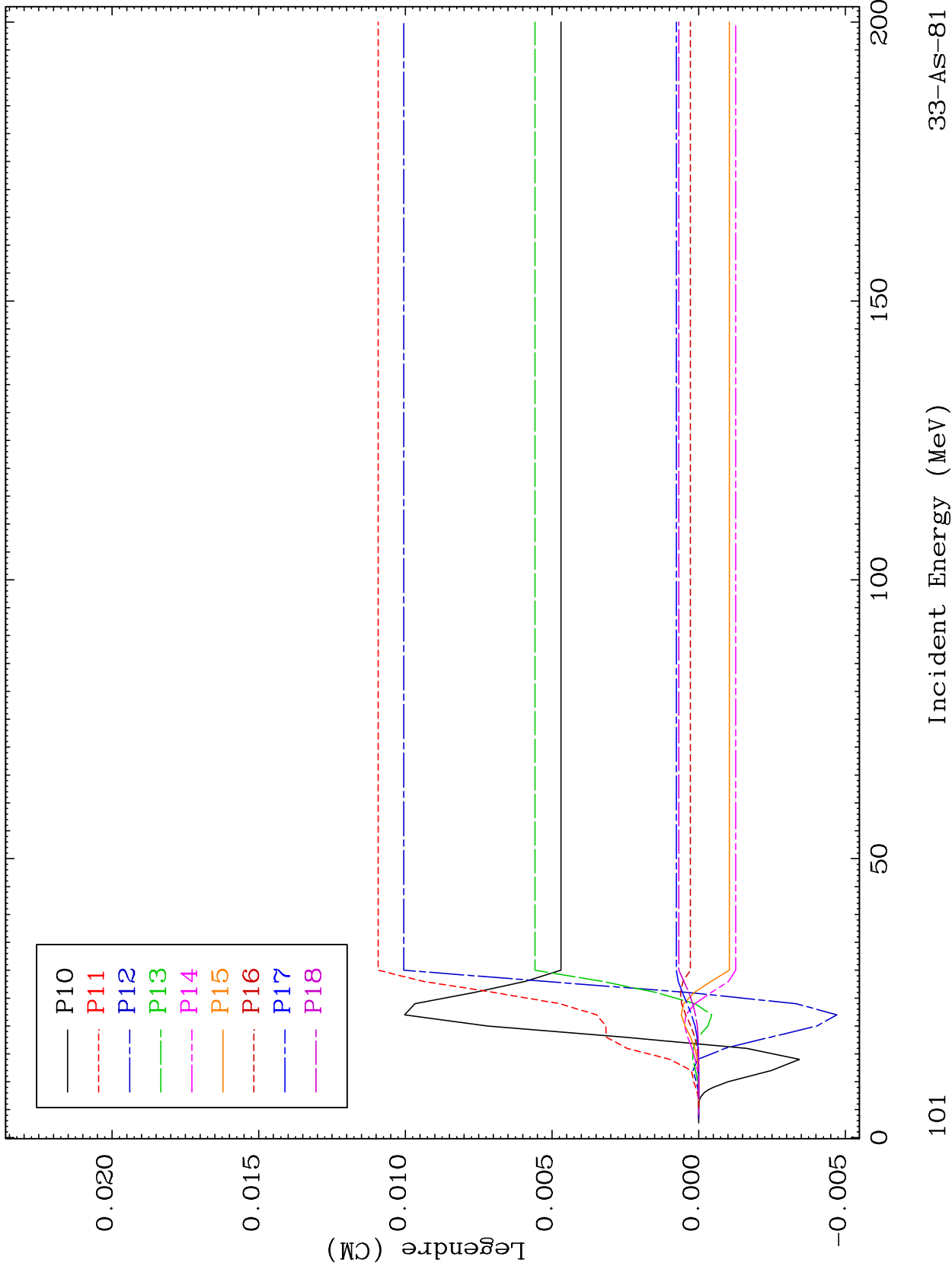


33-As-81

MAT 3343

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

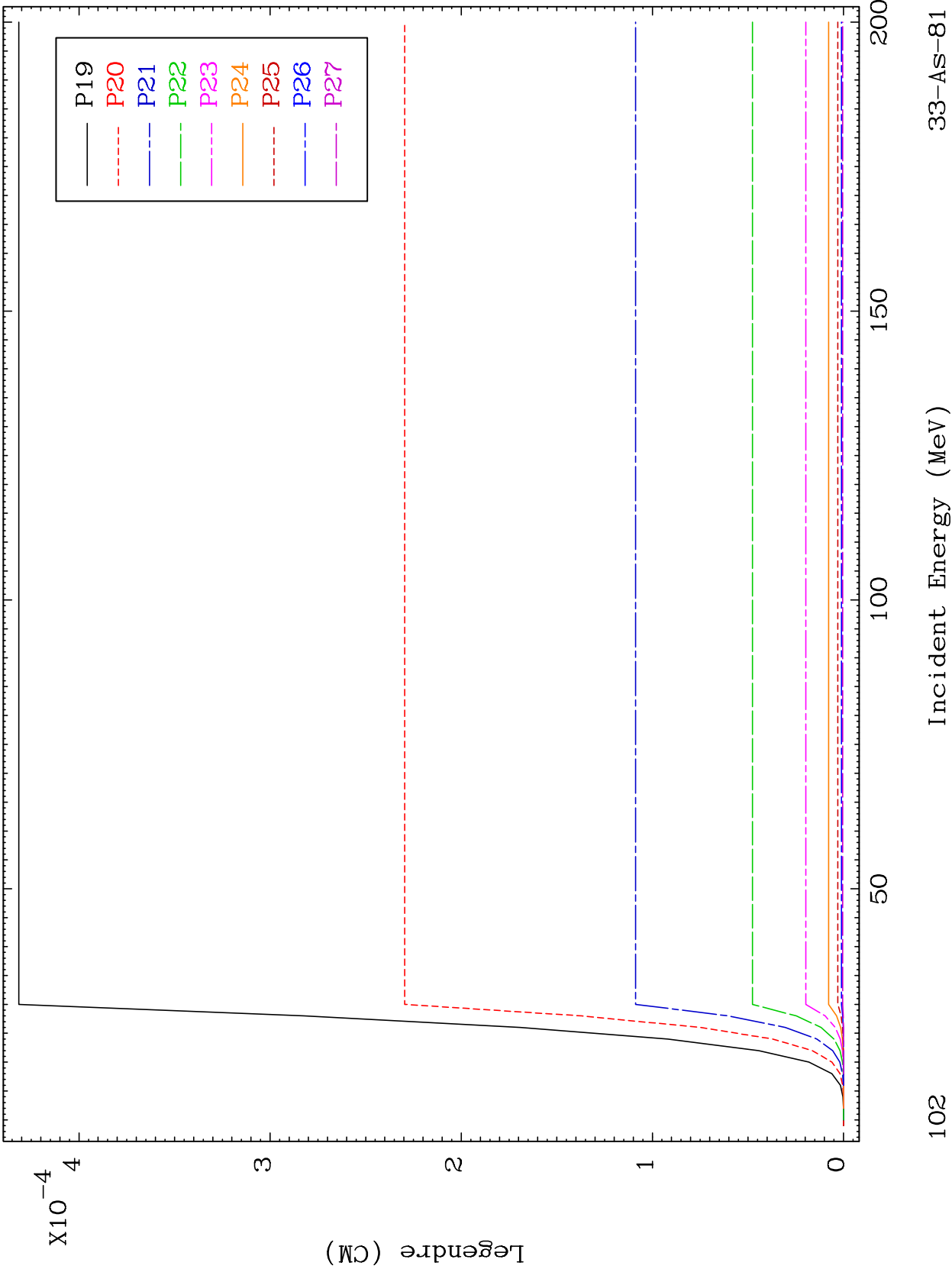
33-As-81



MAT 3343

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

33-As-81



102

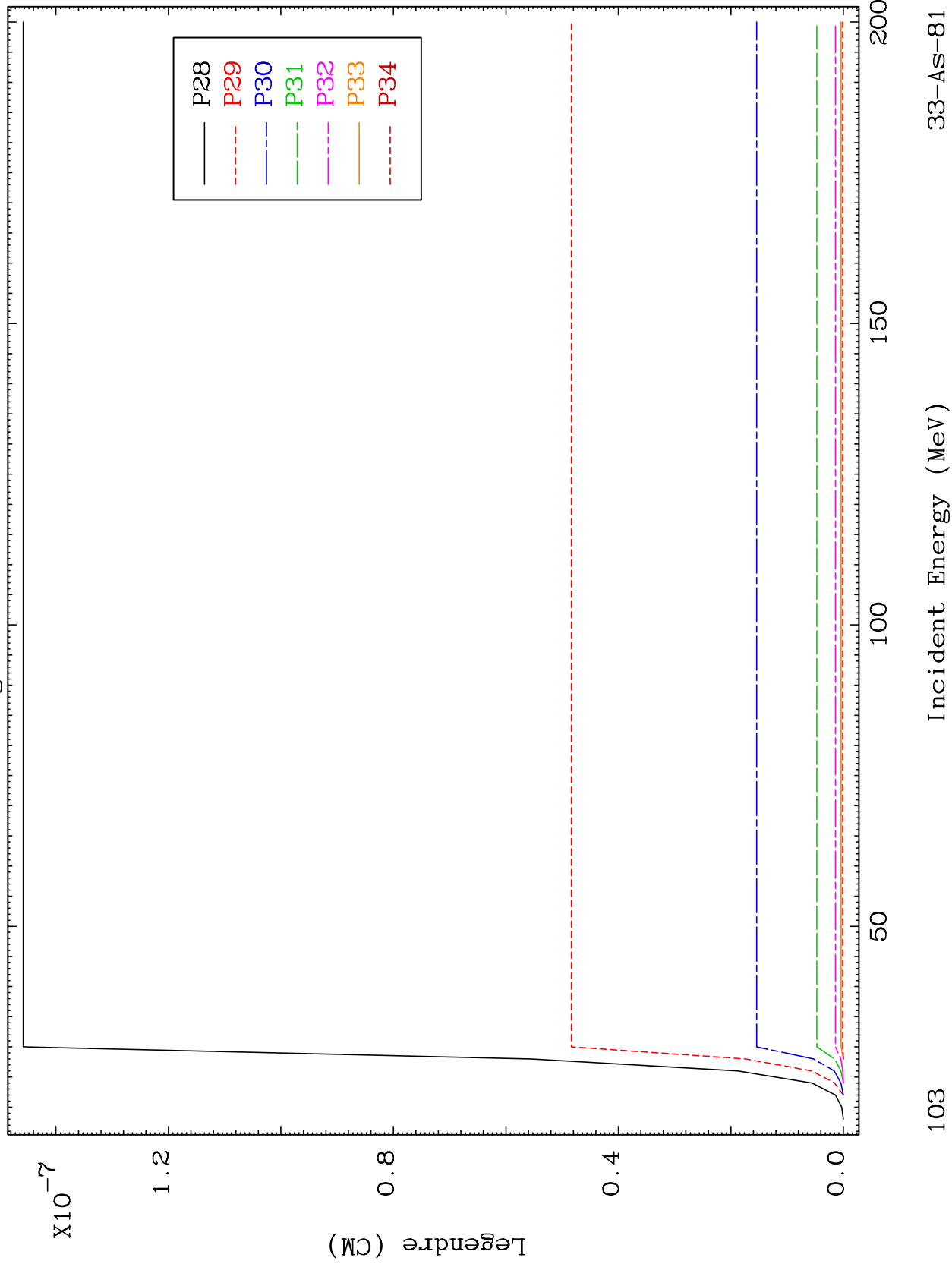
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



103

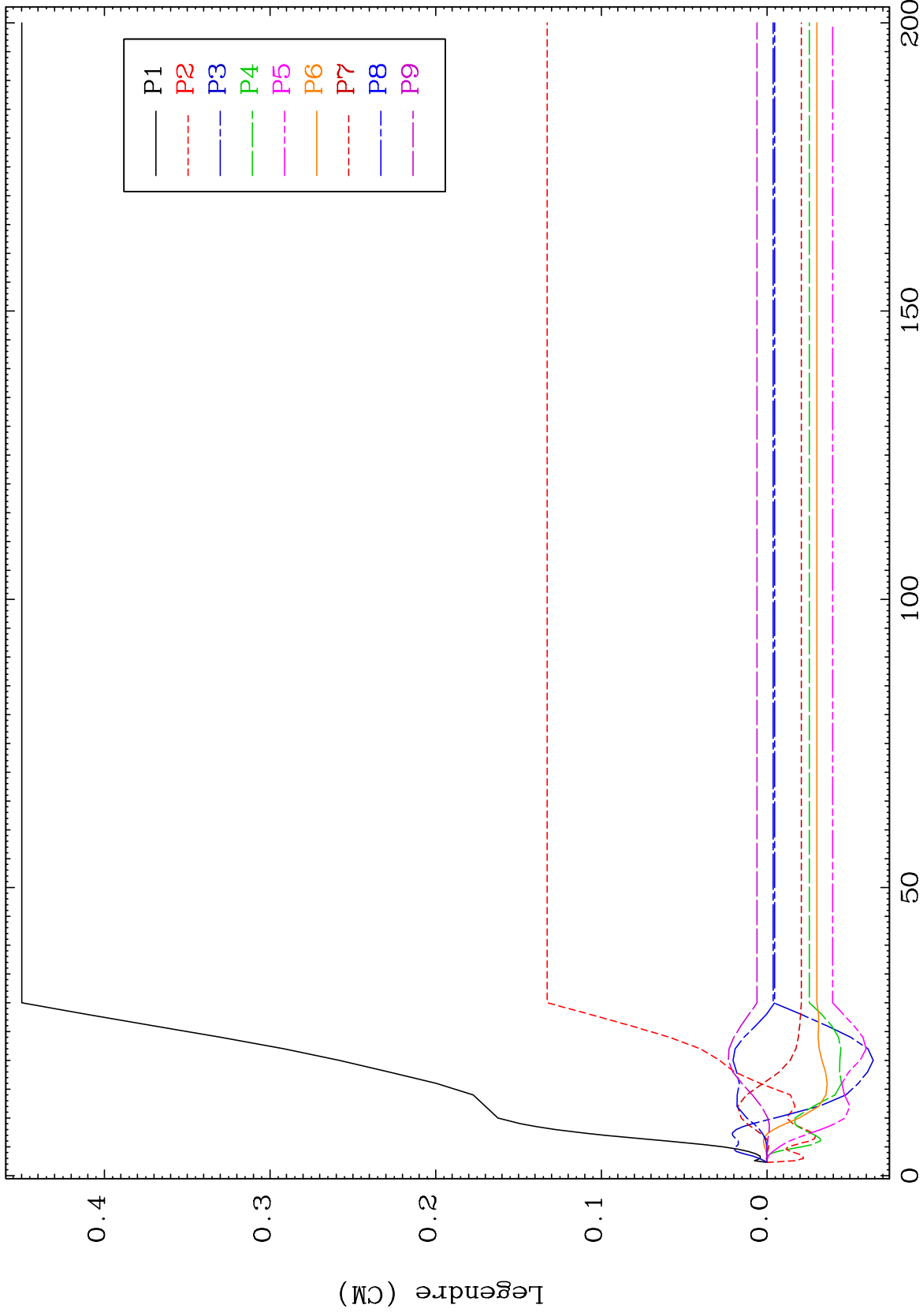
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



104

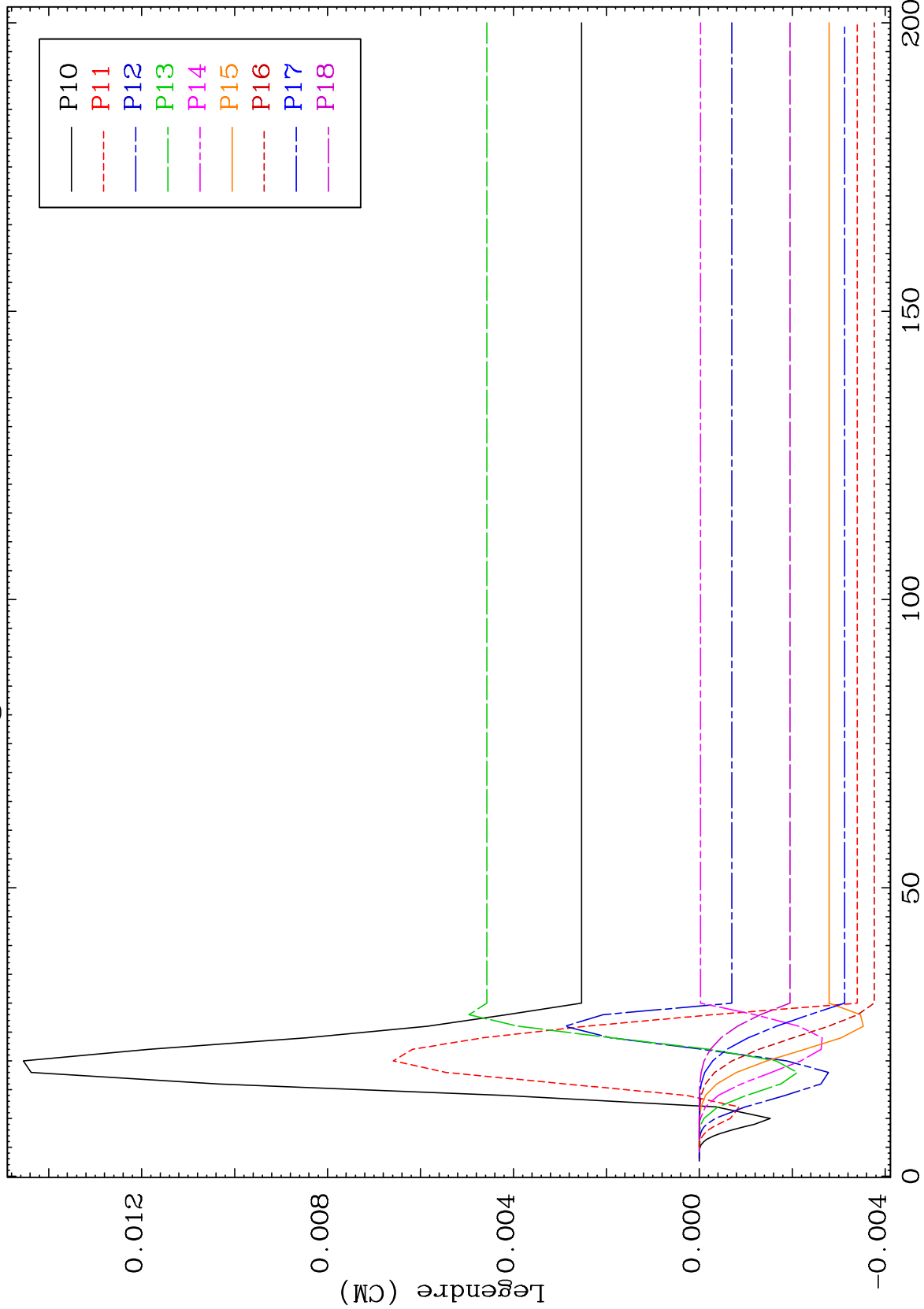
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



105

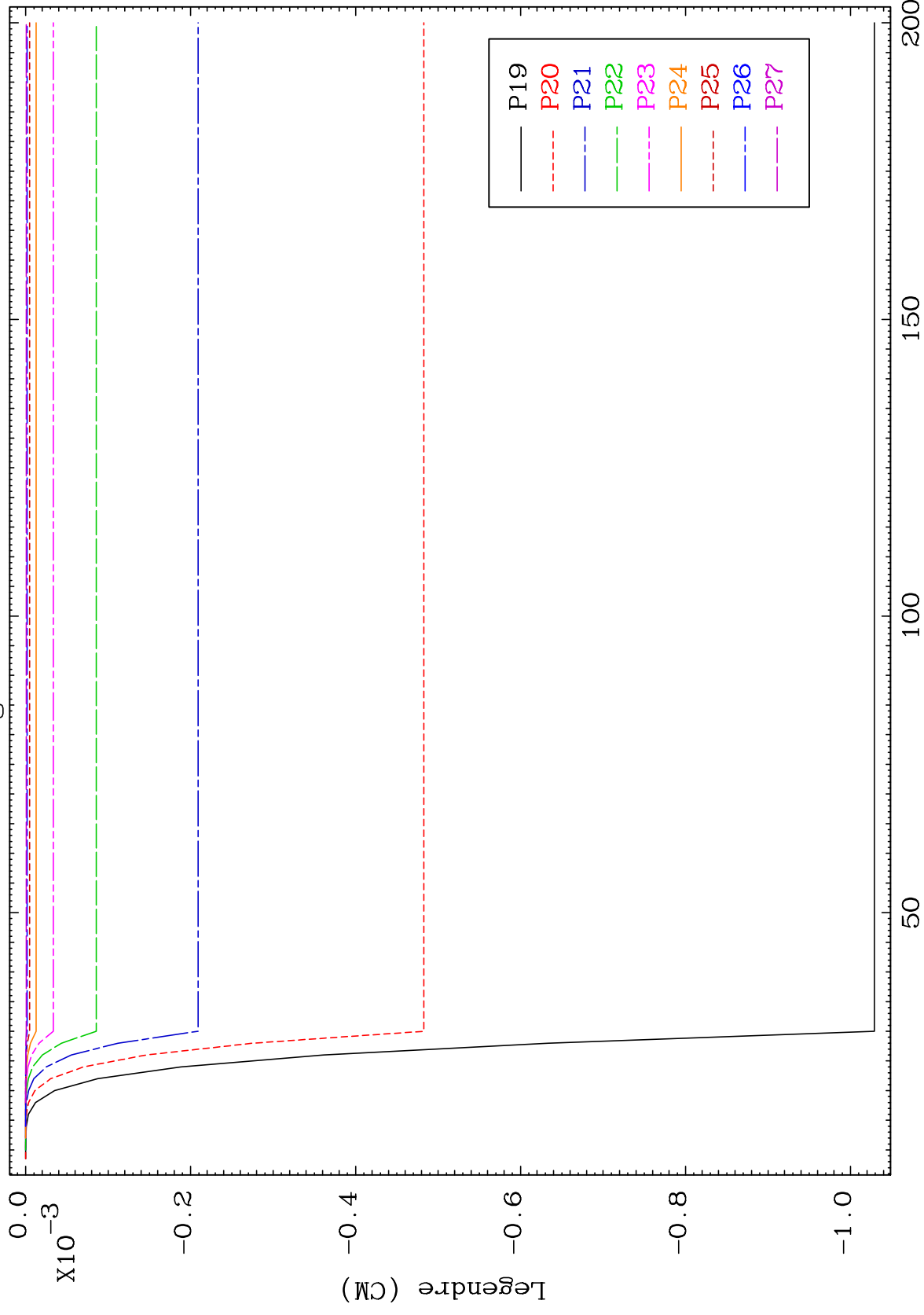
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



106

Incident Energy (MeV)

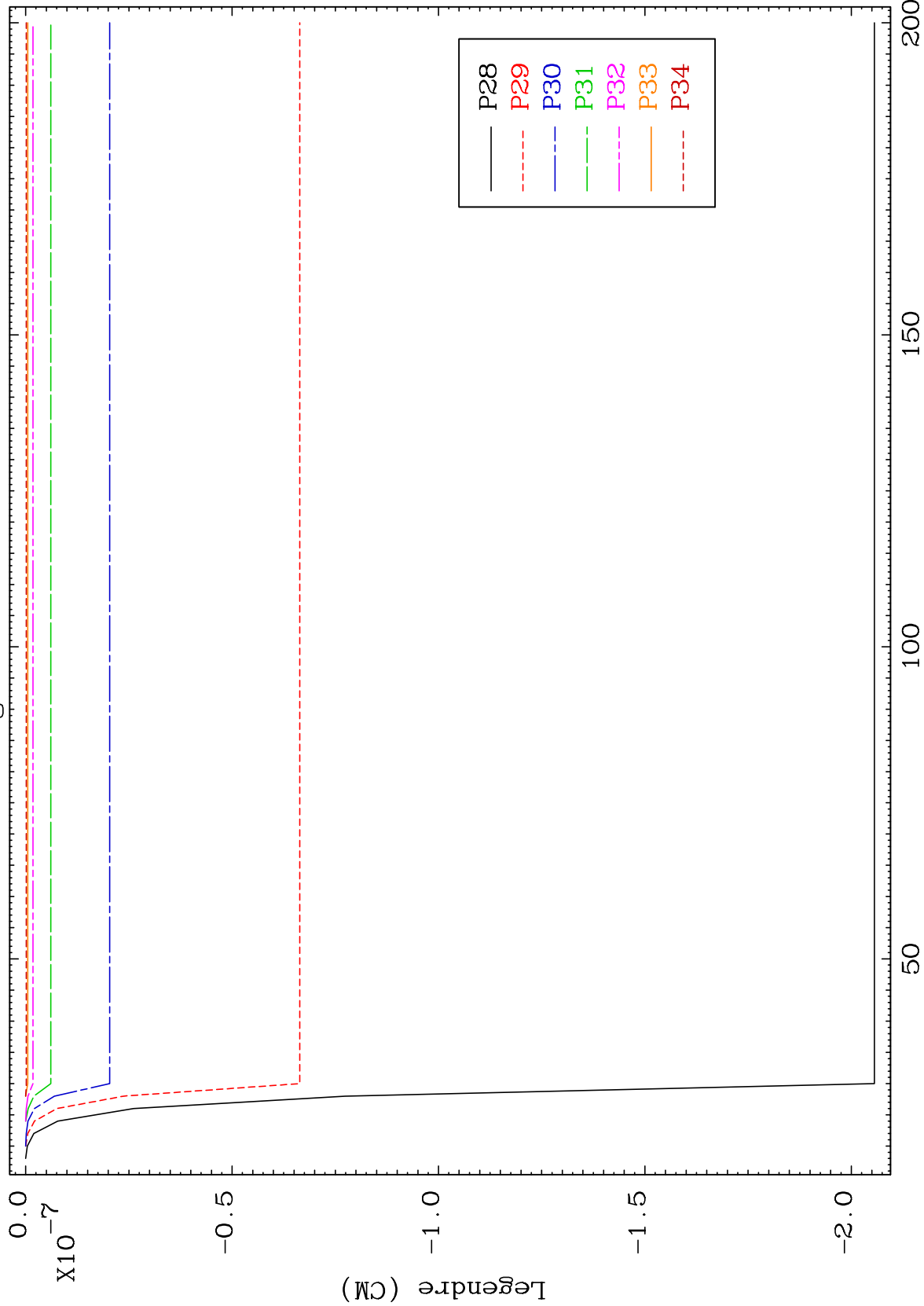
33-As-81

MAT 3343

MT= 72 (n,n') Level

33-As-81

Legendre Coefficients



107

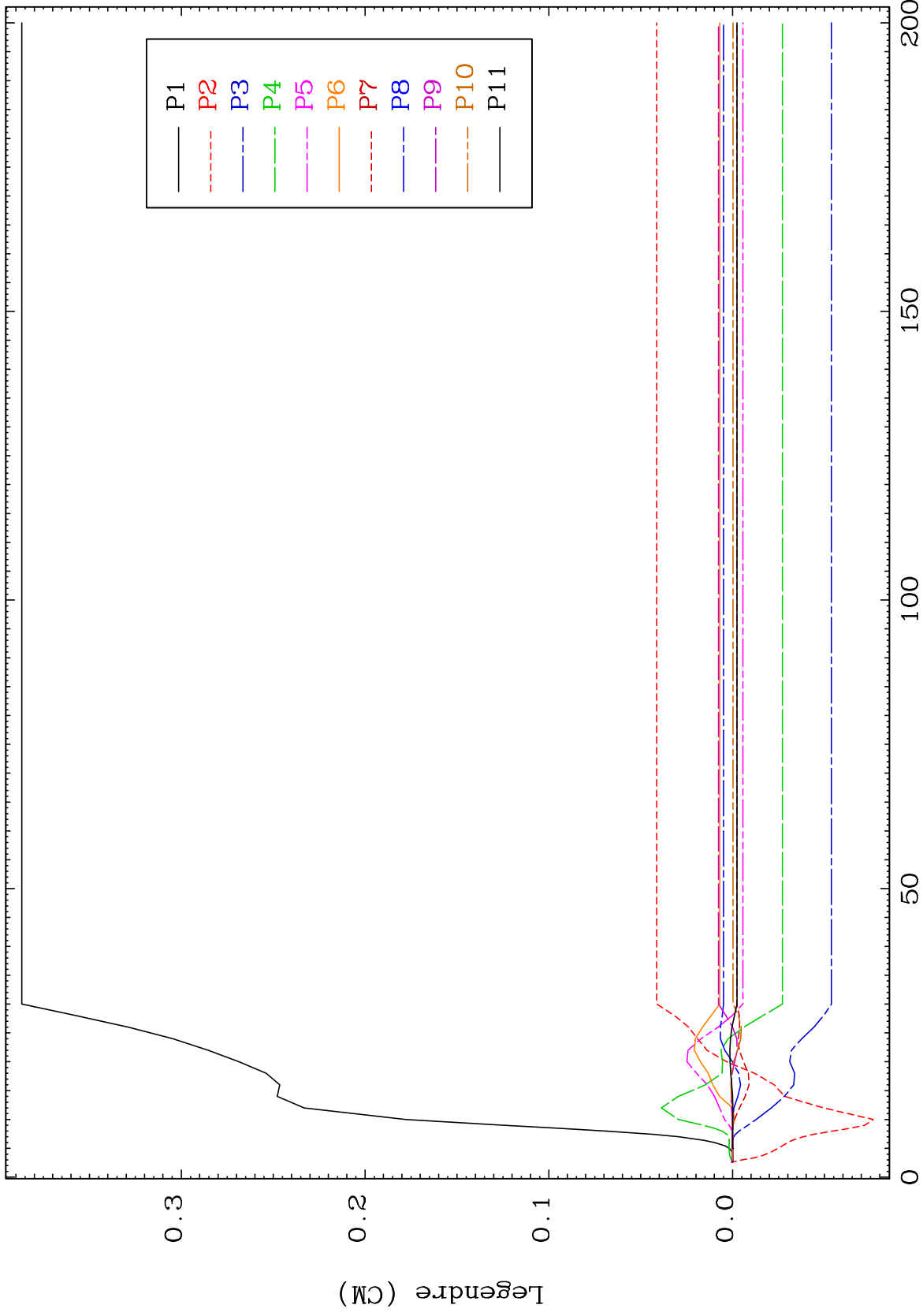
Incident Energy (MeV)

33-As-81

MAT 3343

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

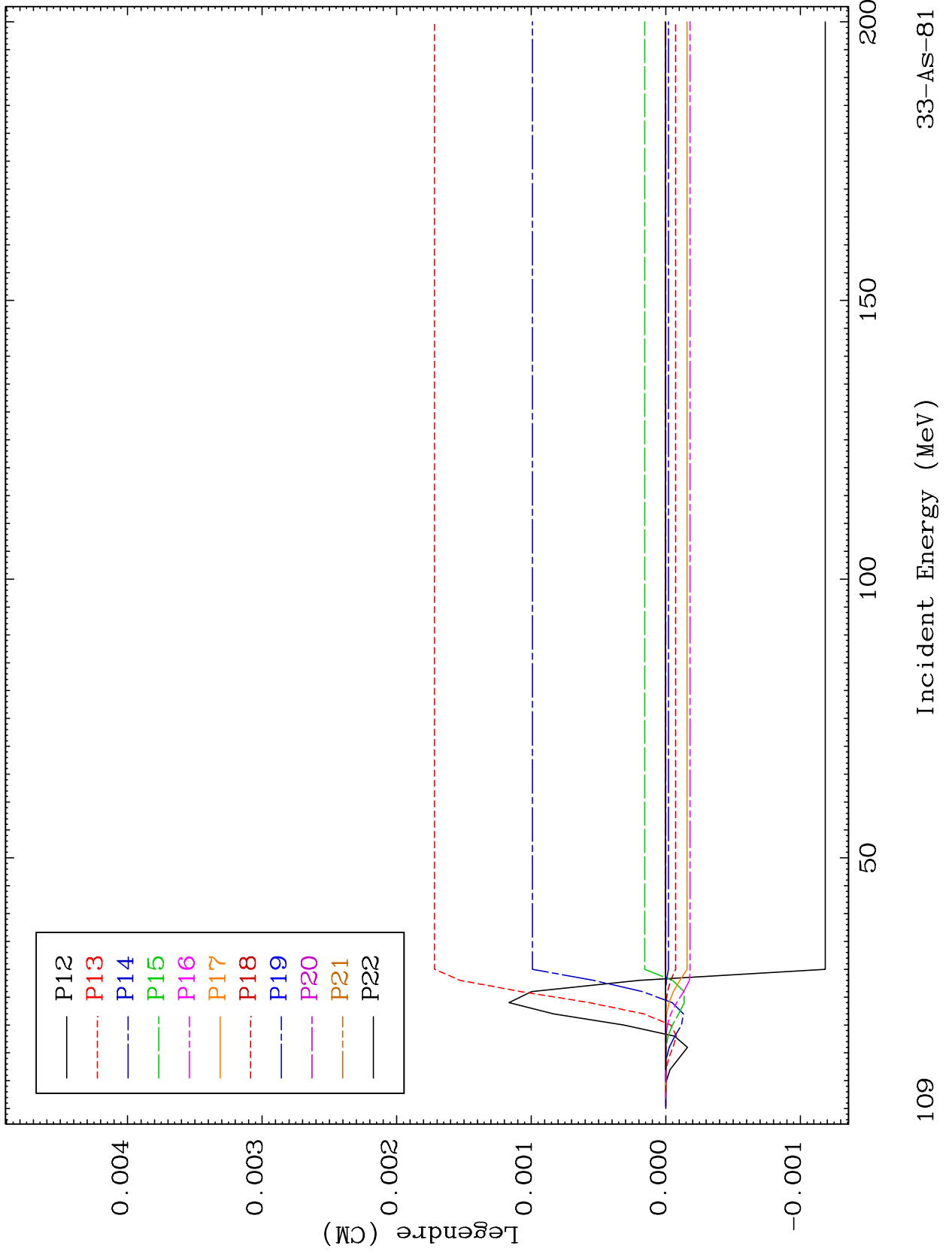
33-As-81



108

Incident Energy (MeV)

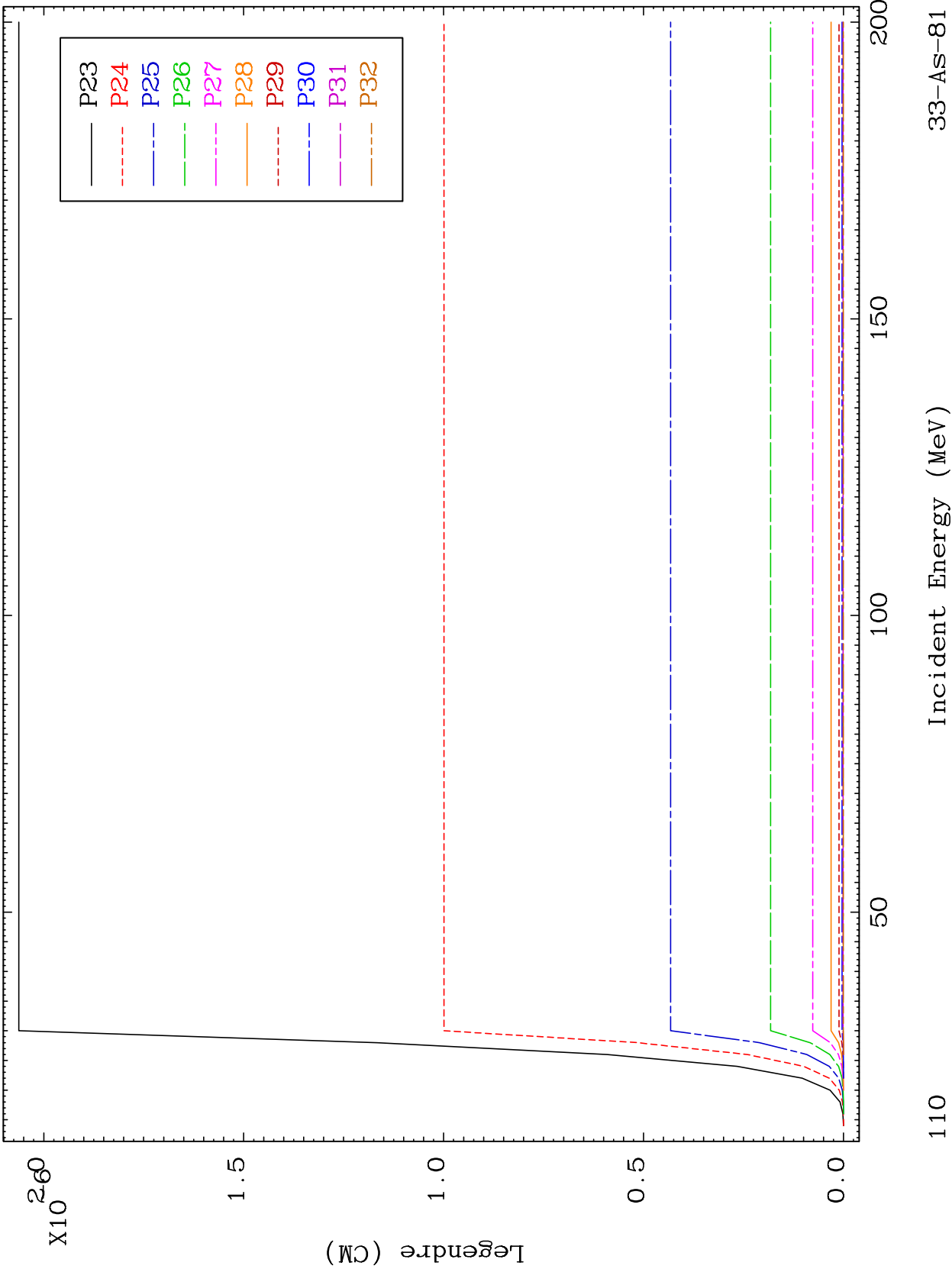
33-As-81



MAT 3343

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

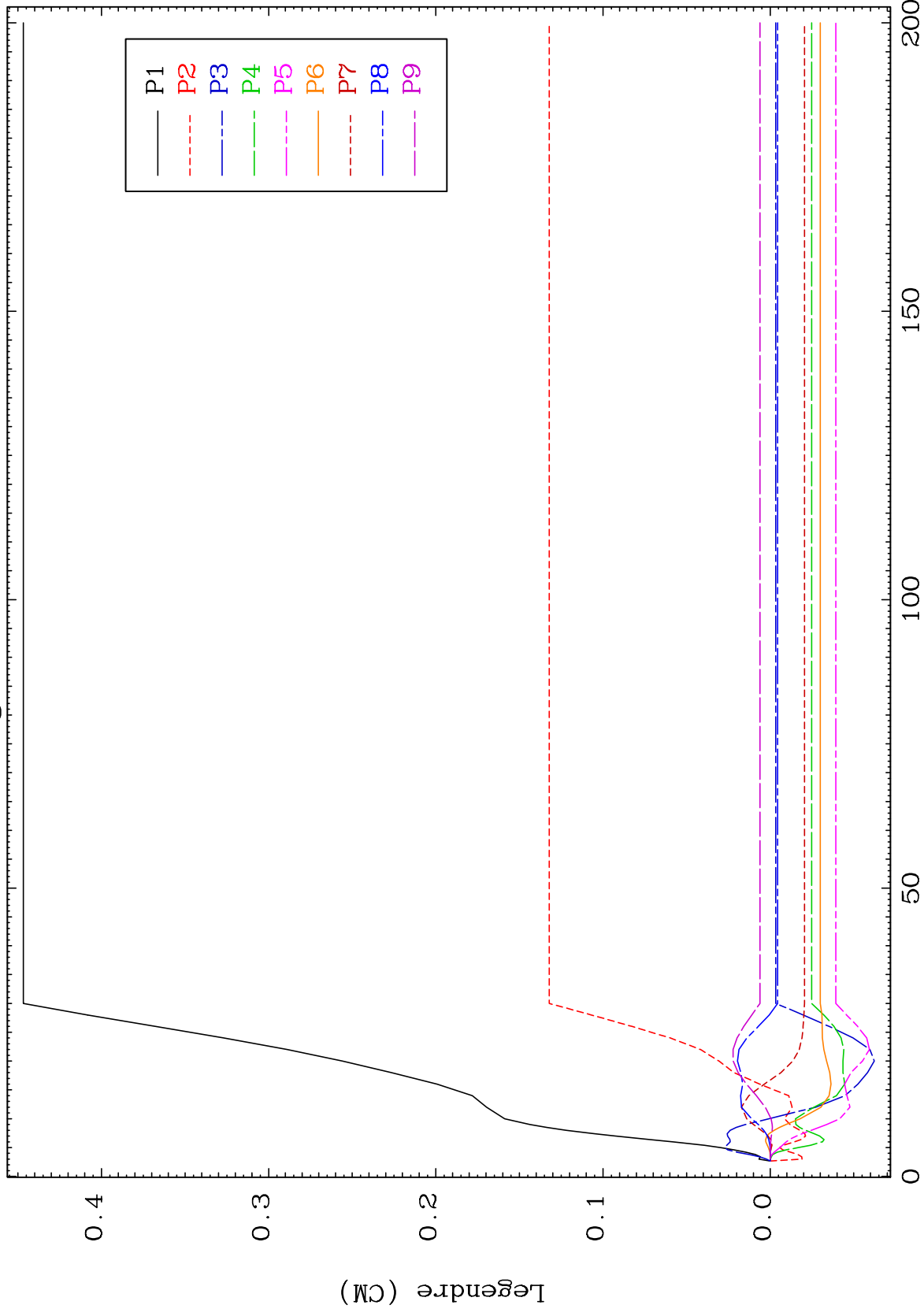
33-As-81



MAT 3343

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

33-As-81



111

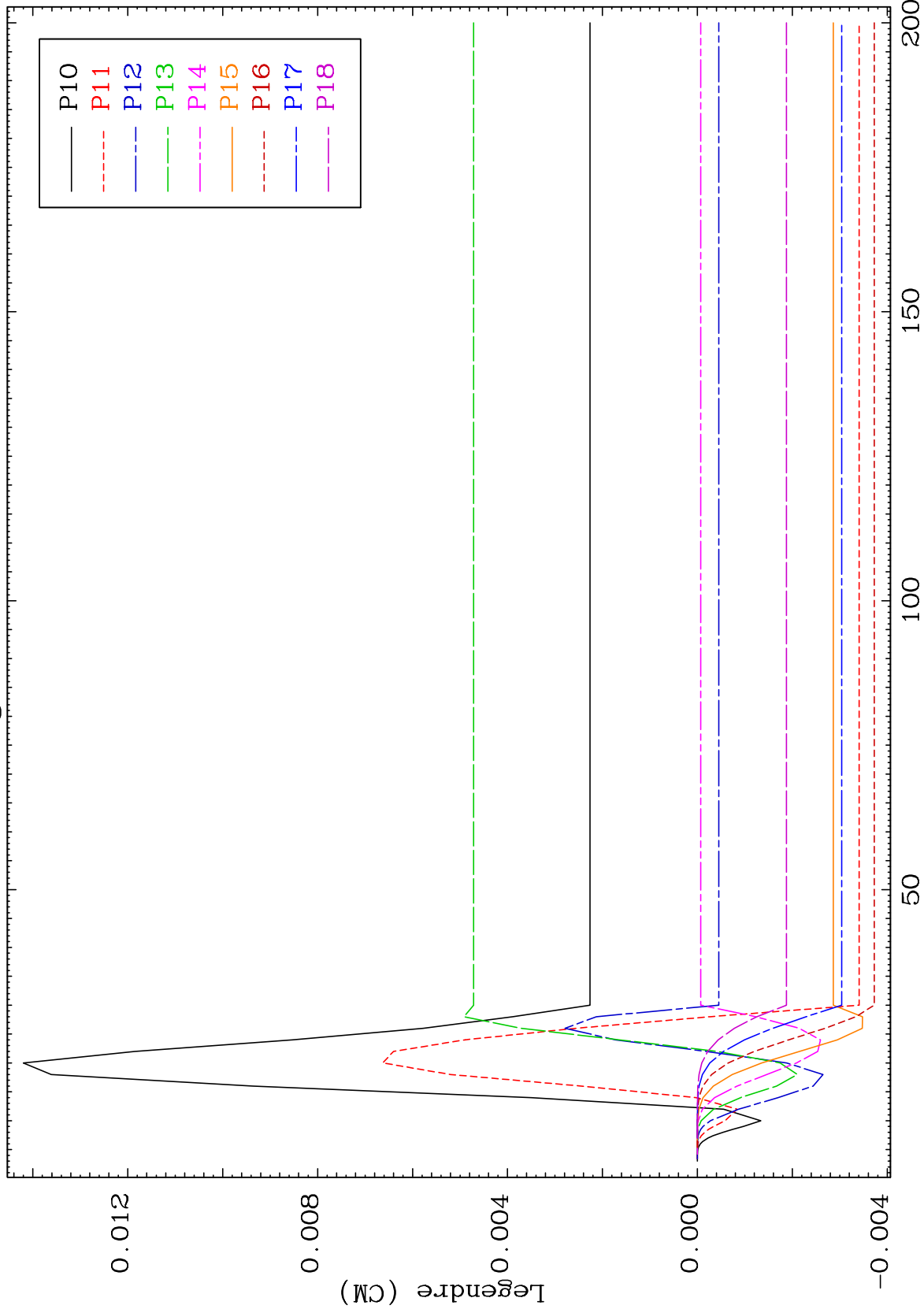
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



112

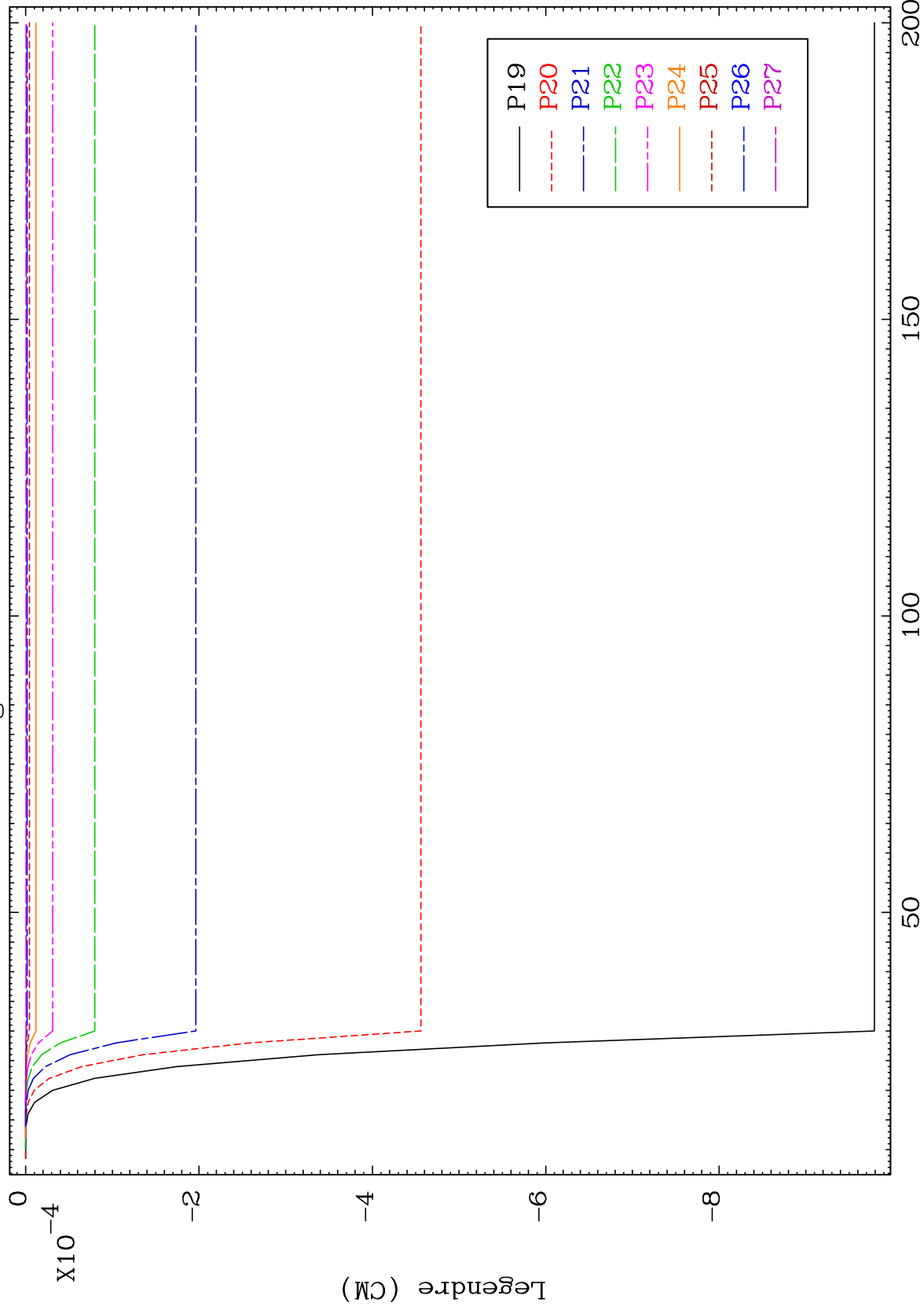
Incident Energy (MeV)

33-As-81

MAT 3343

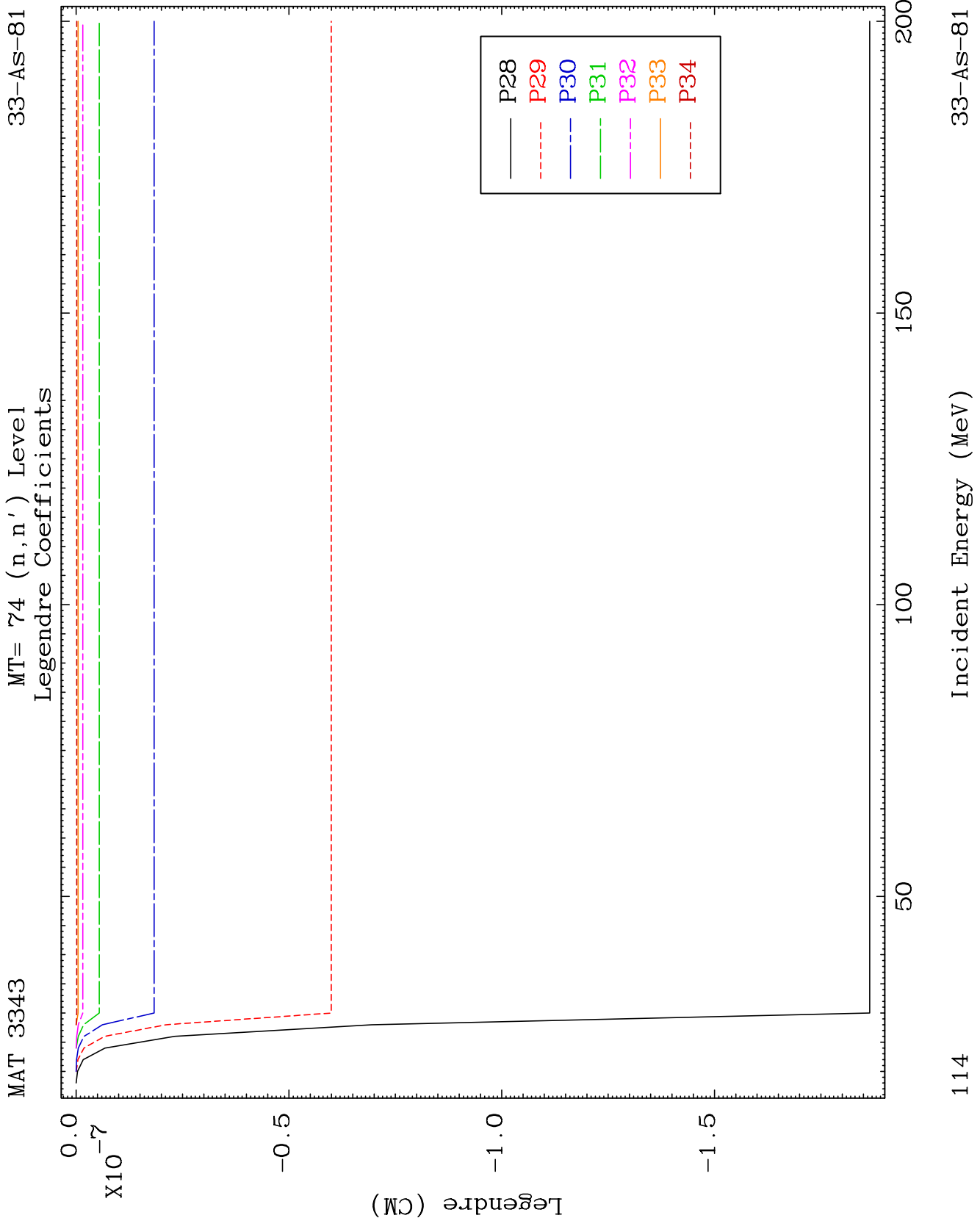
MT= 74 (n,n') Level
Legendre Coefficients

33-As-81



113

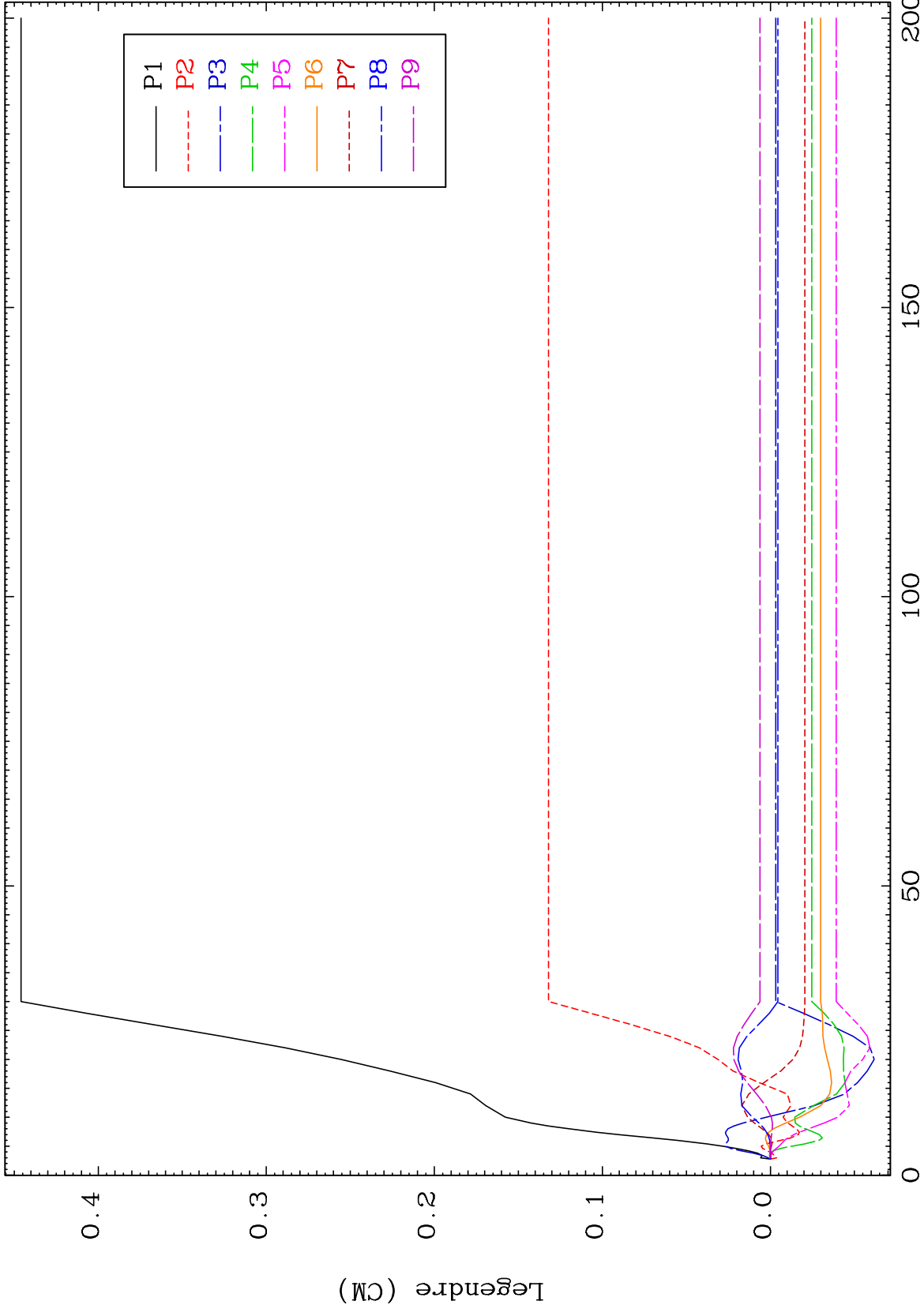
33-As-81



MAT 3343

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

33-As-81



115

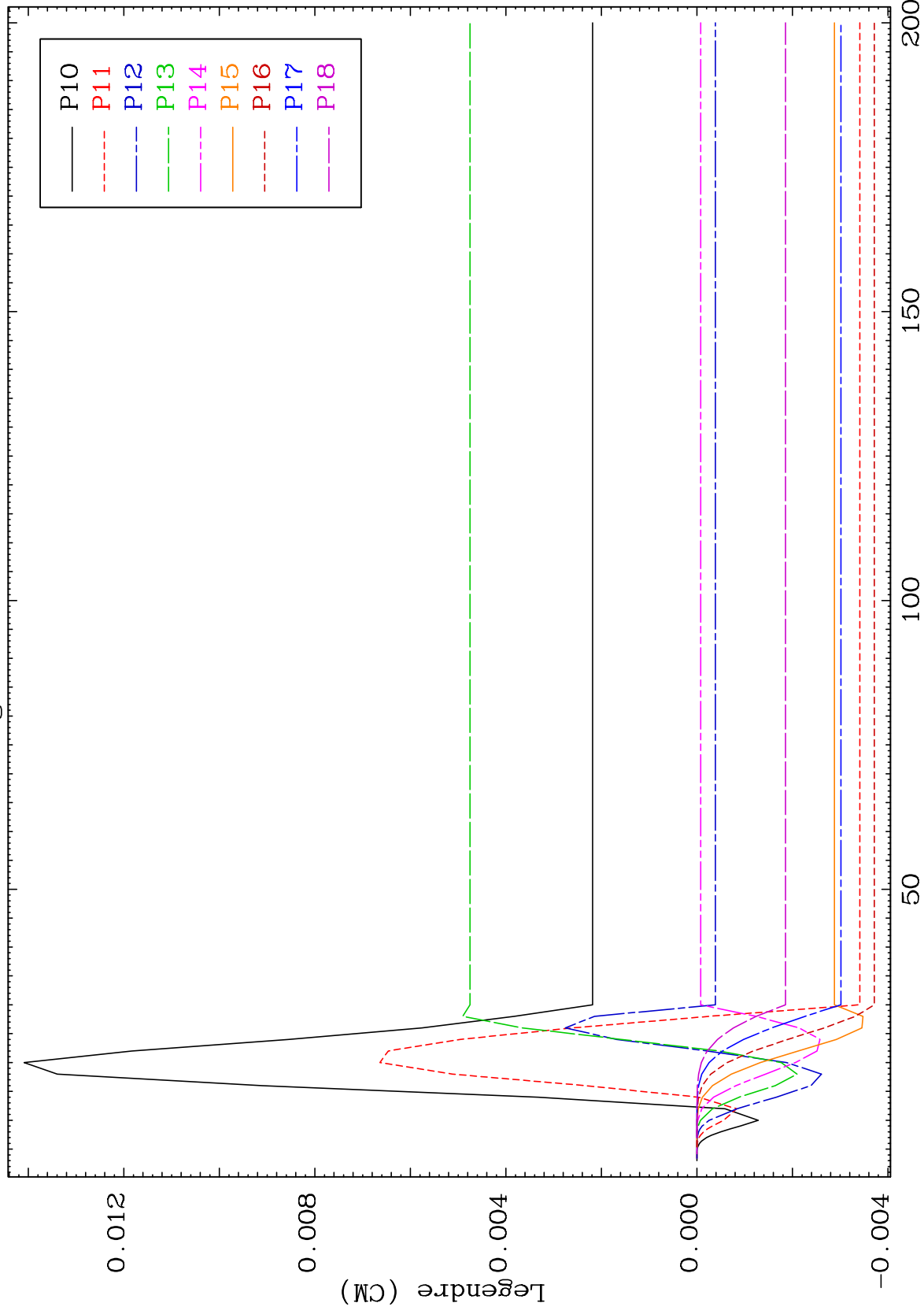
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



116

Incident Energy (MeV)

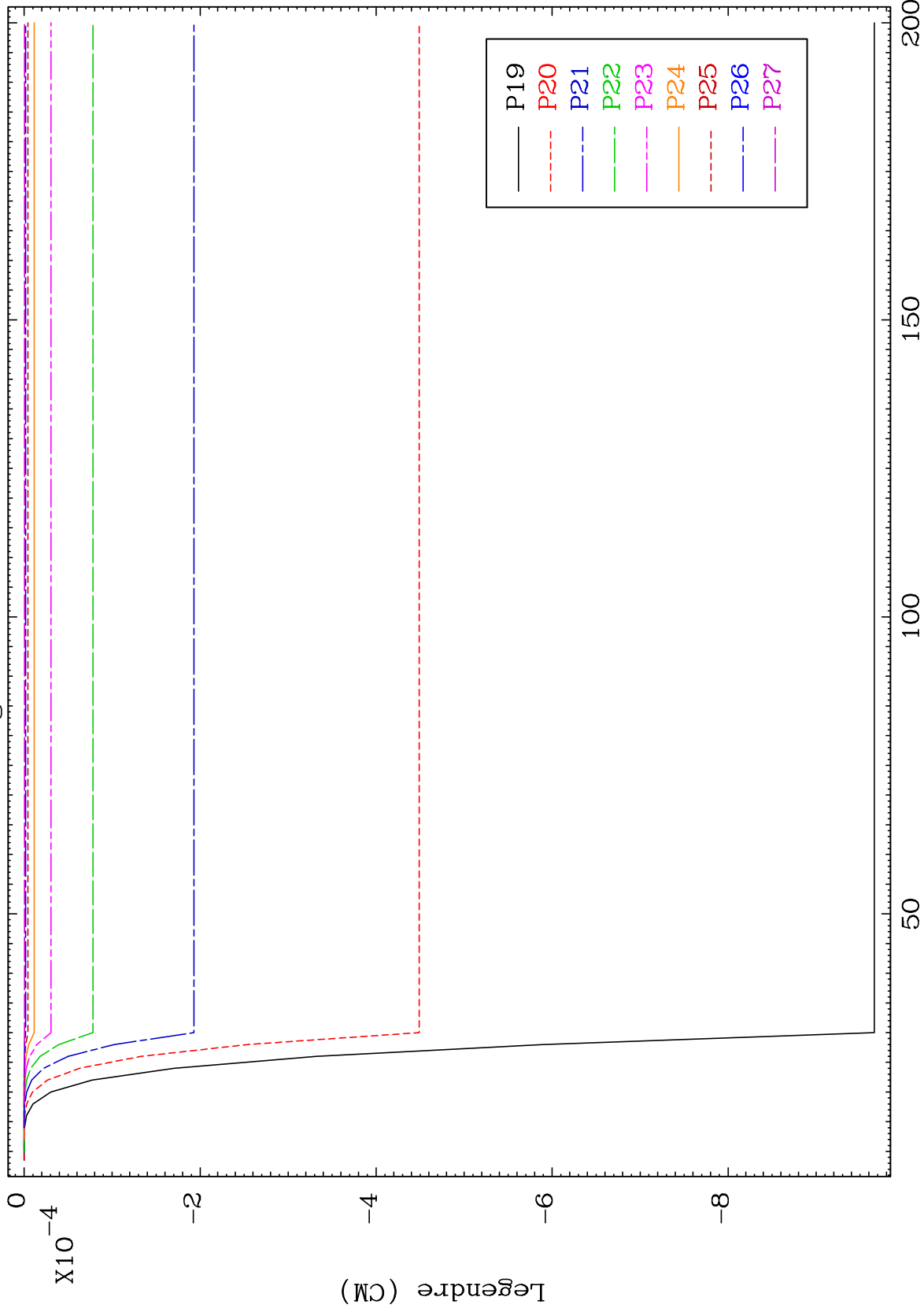
33-As-81

MAT 3343

MT= 75 (n,n') Level

33-As-81

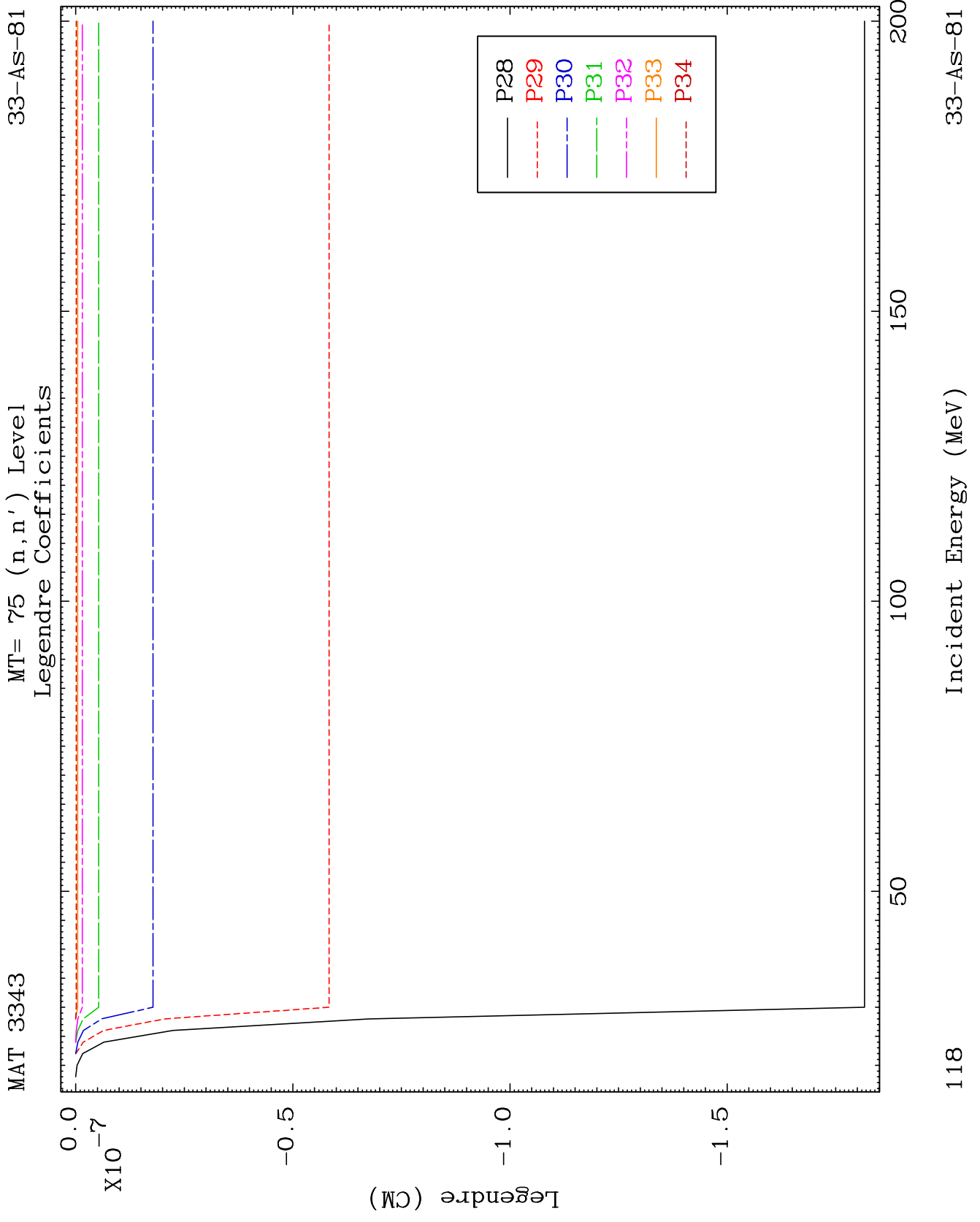
Legendre Coefficients



117

Incident Energy (MeV)

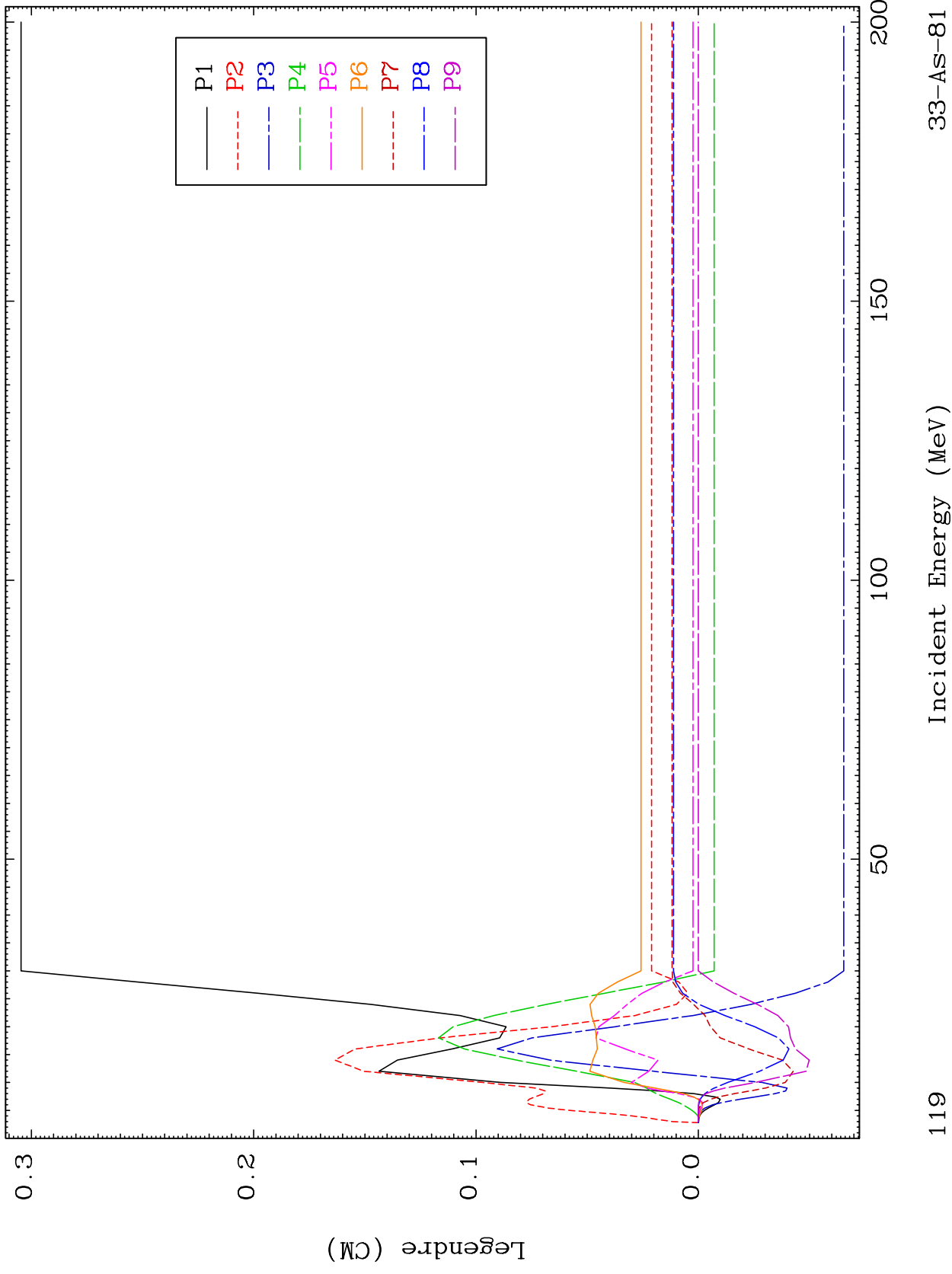
33-As-81



MAT 3343

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

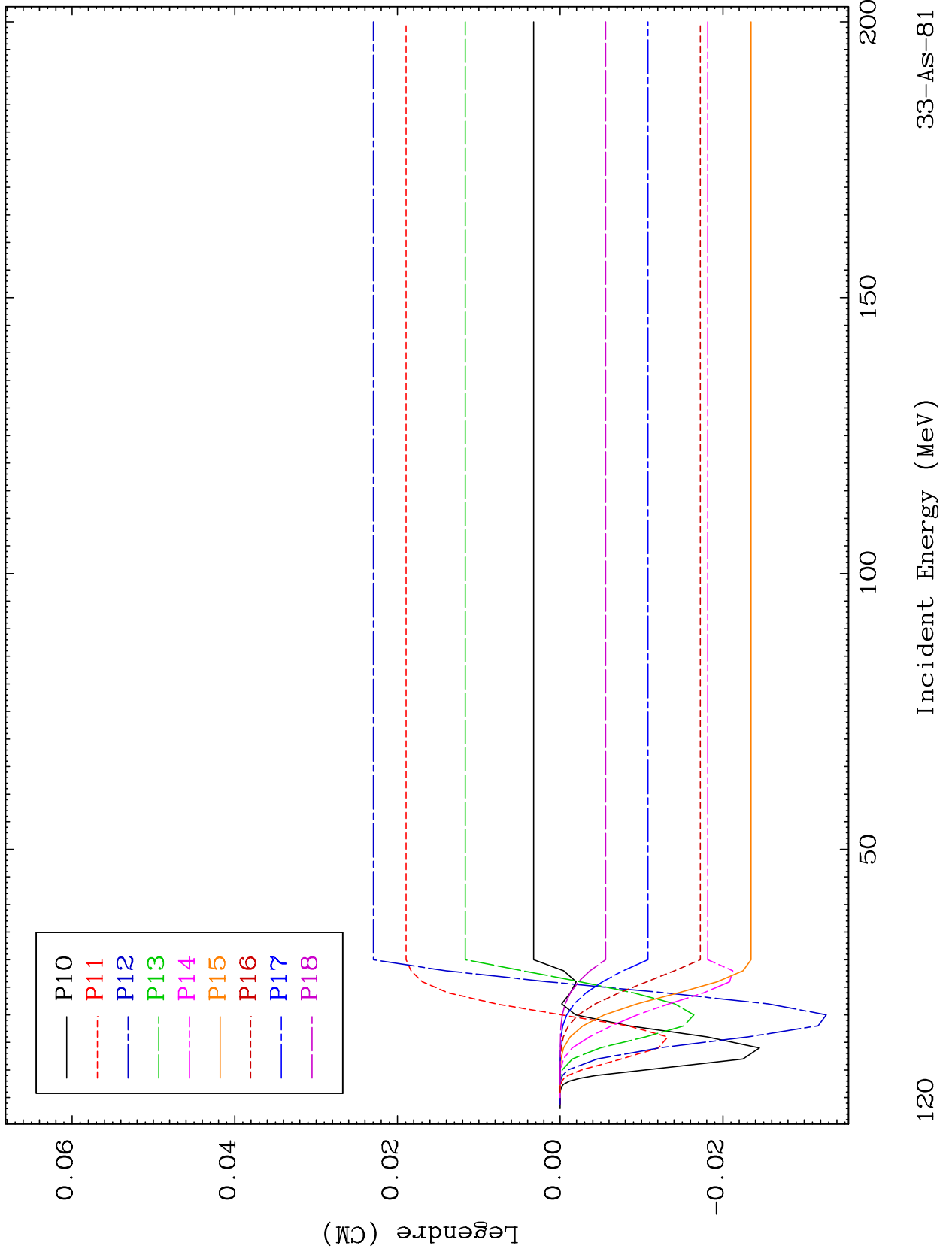
33-As-81



MAT 3343

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

33-As-81



120

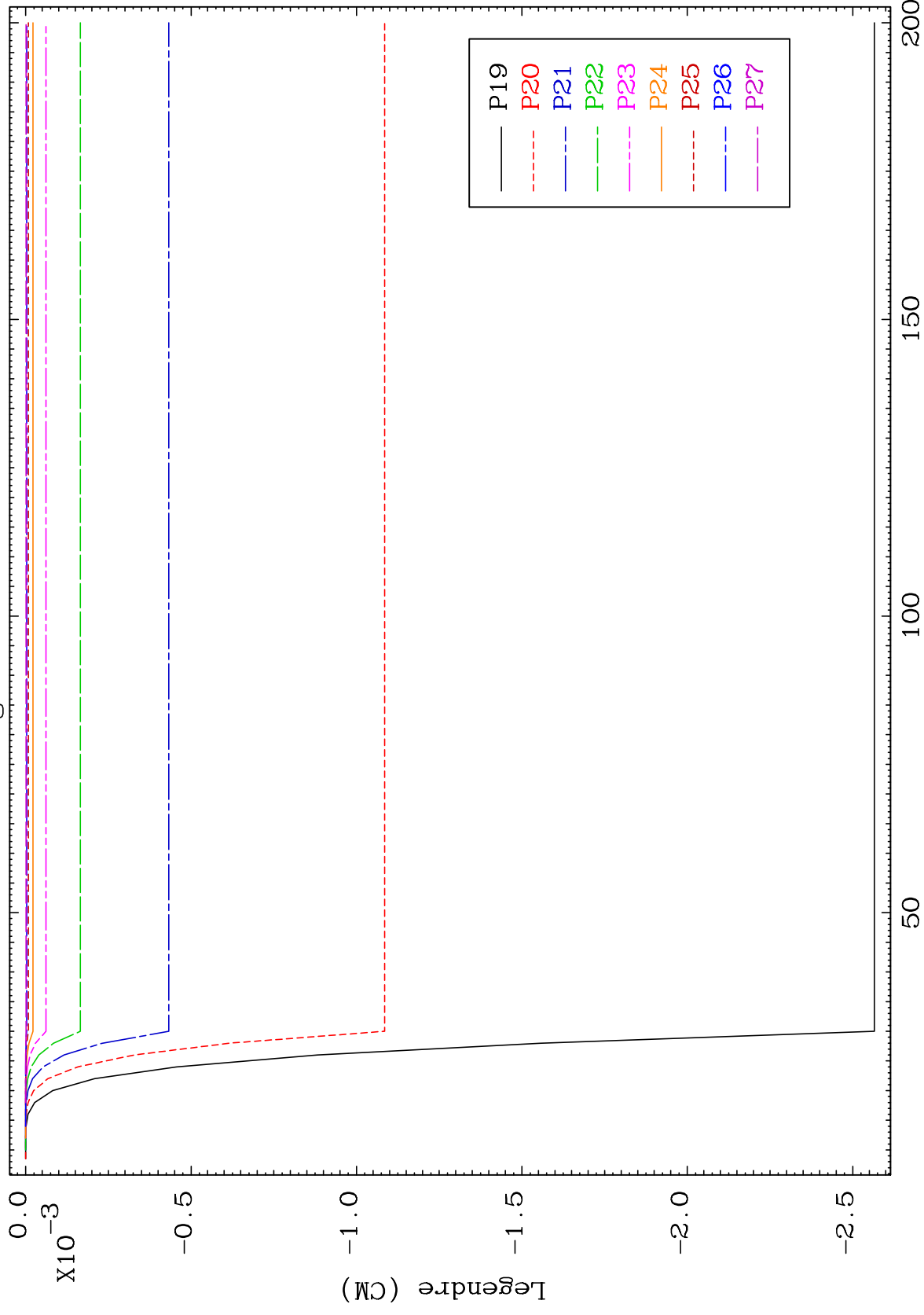
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



121

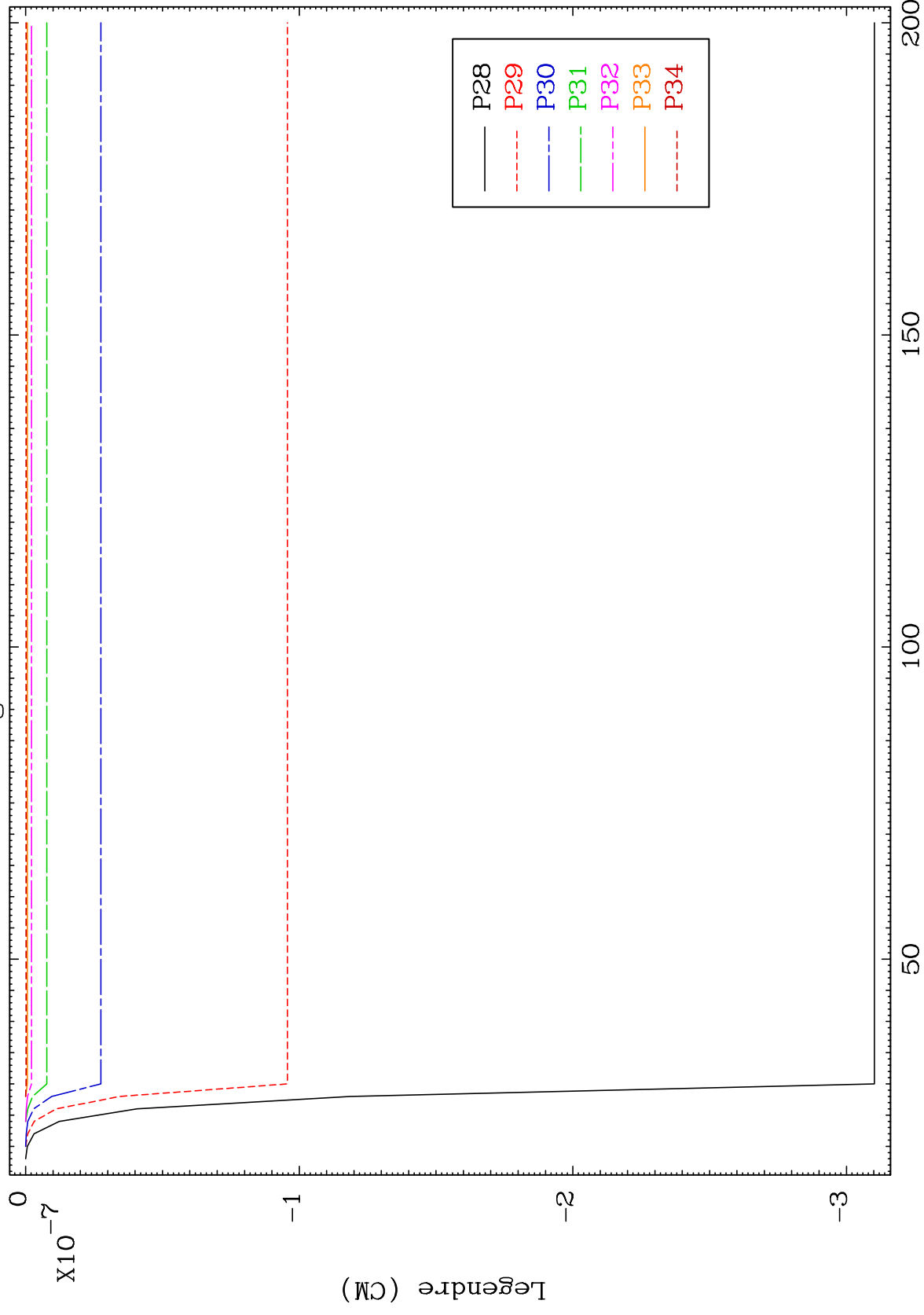
Incident Energy (MeV)

33-As-81

MAT 3343

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

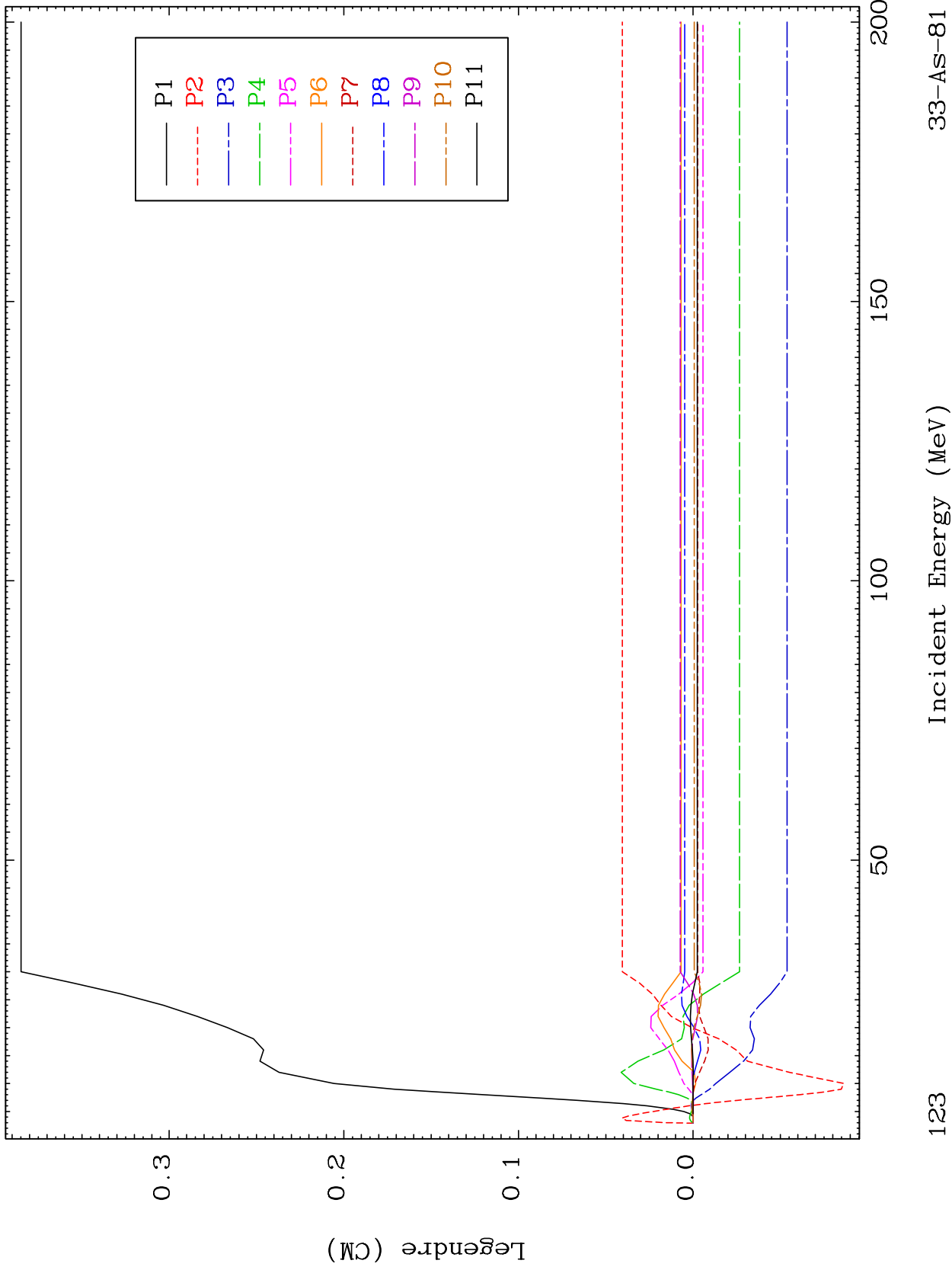
33-As-81

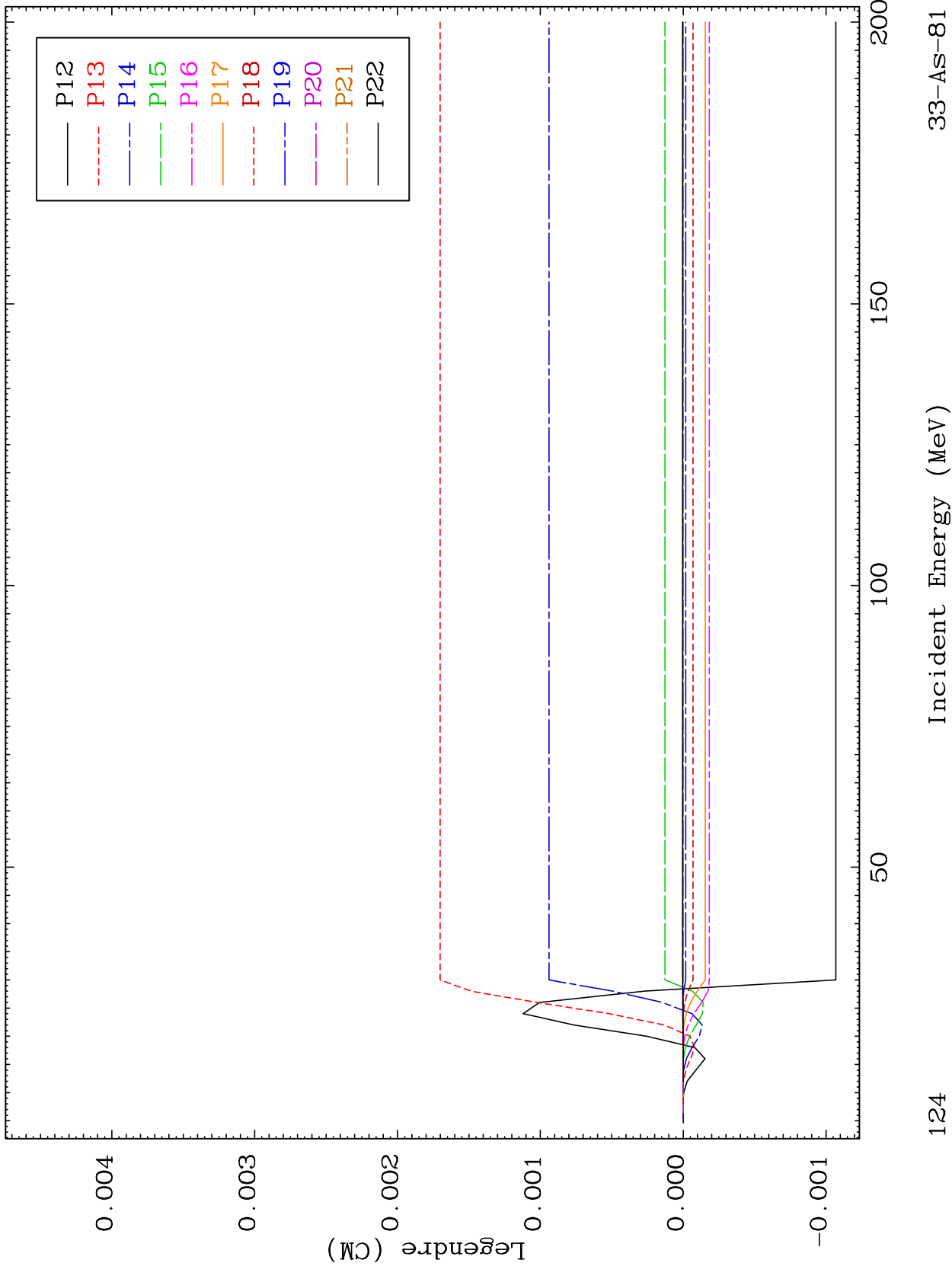


122

Incident Energy (MeV)

33-As-81

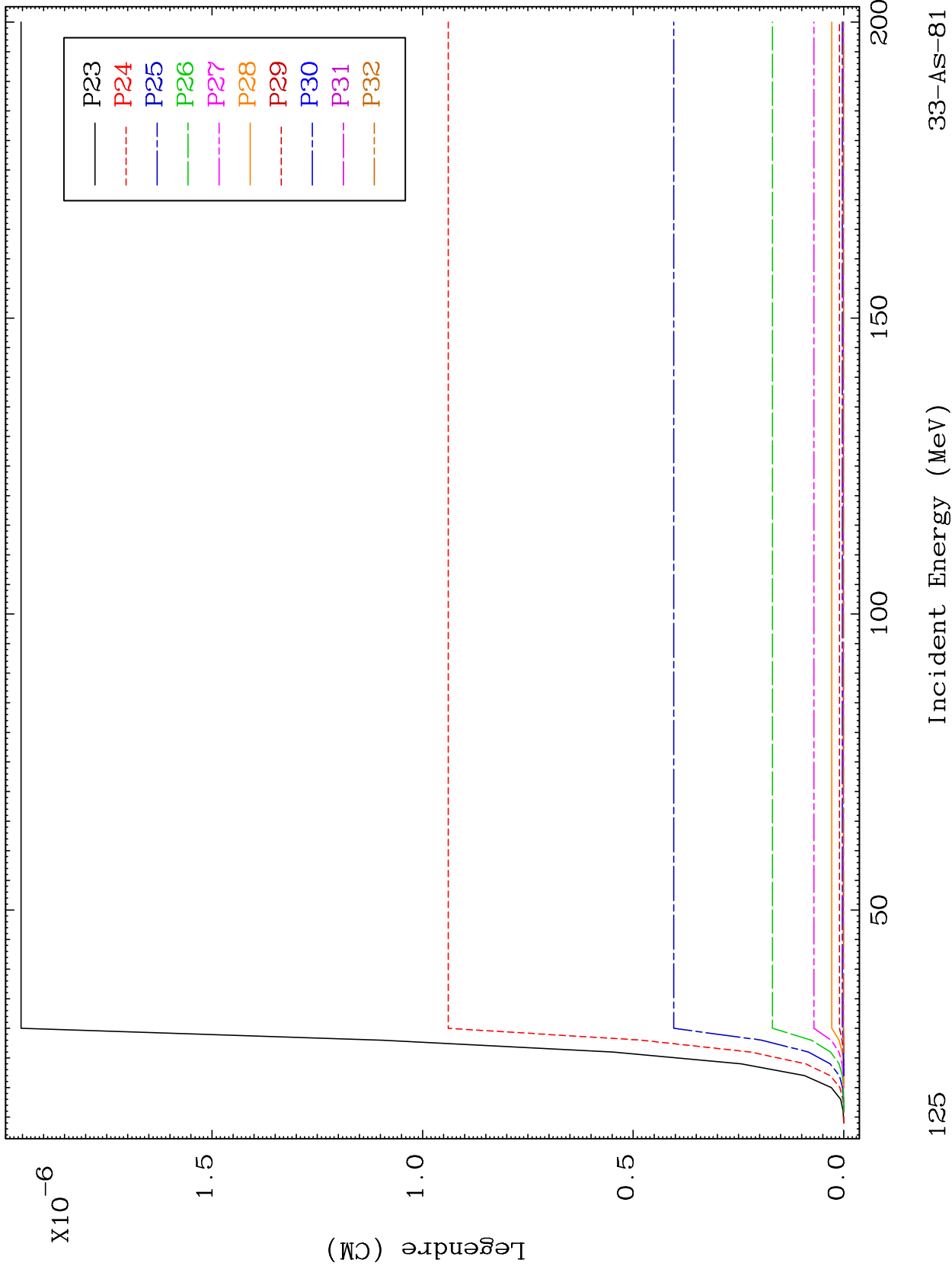




MAT 3343

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

33-As-81



125

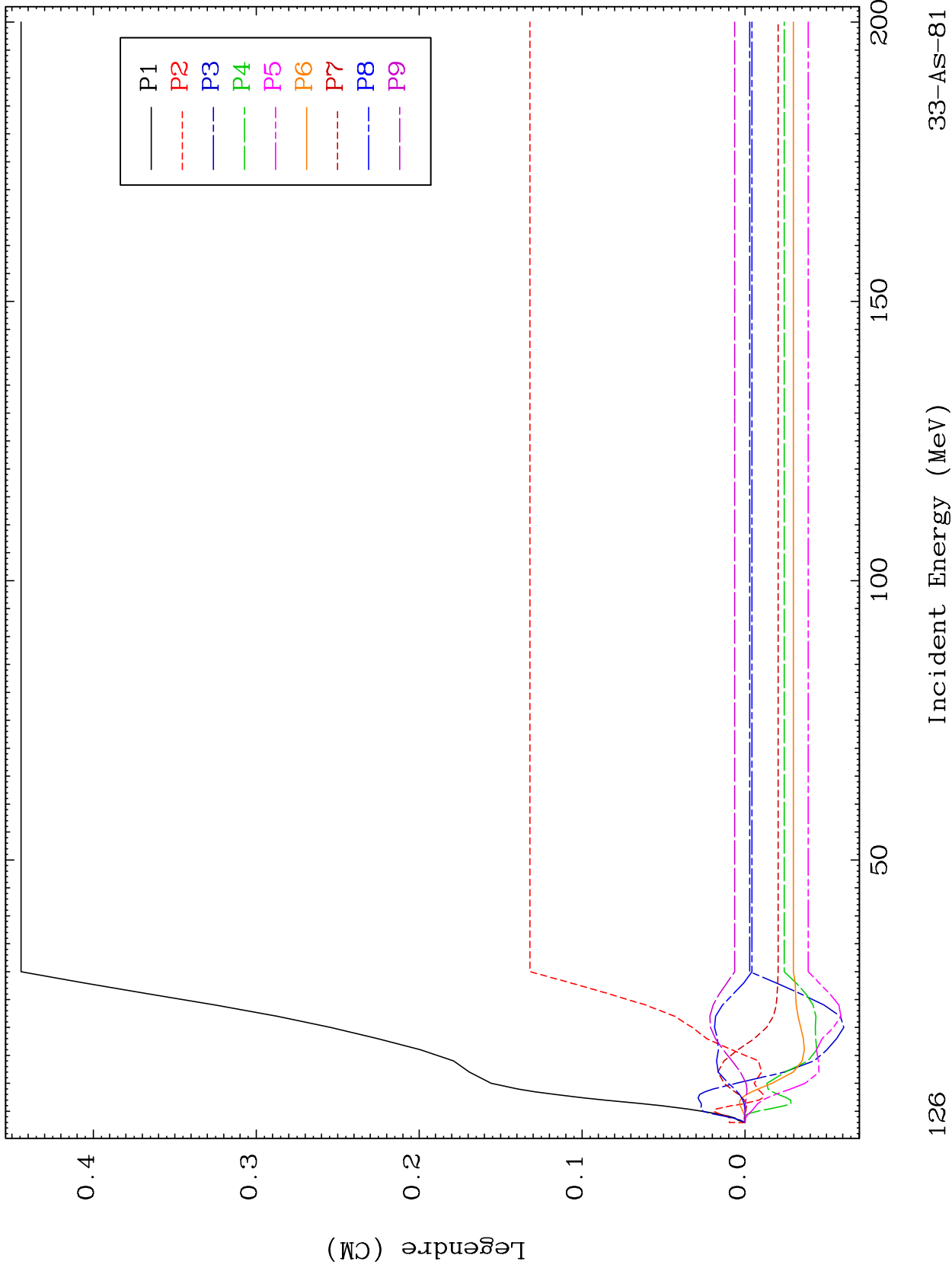
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



126

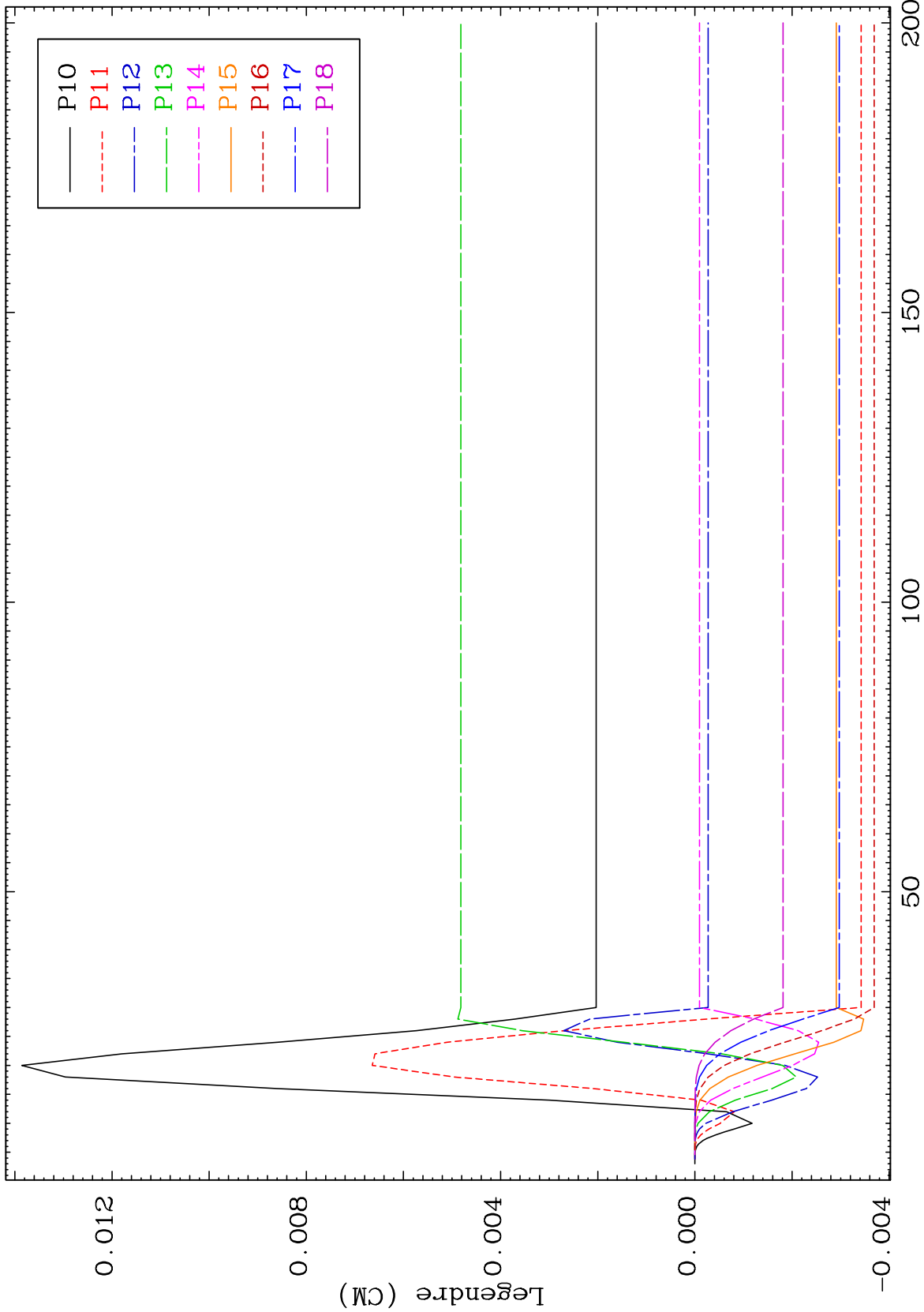
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



127

Incident Energy (MeV)

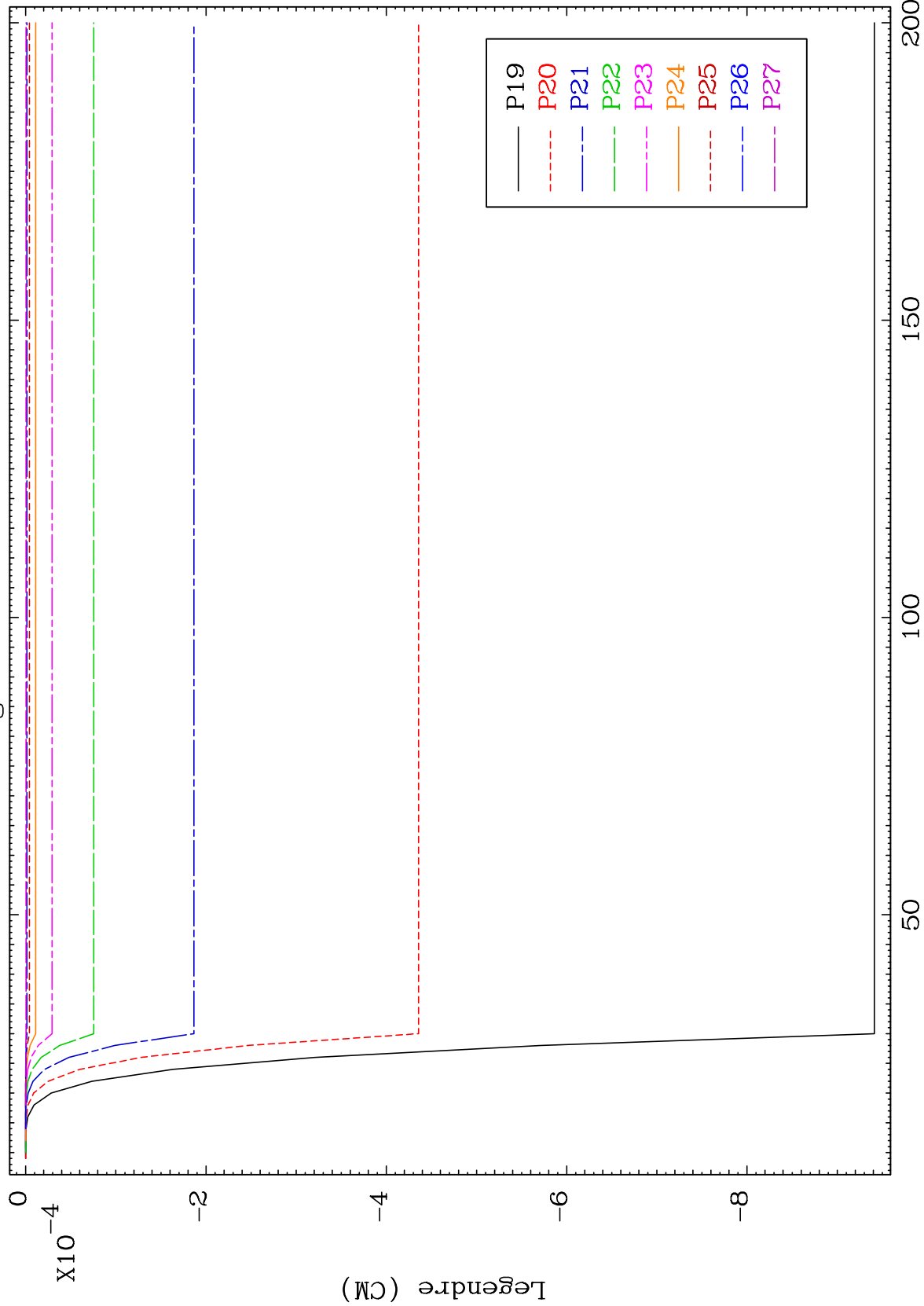
33-As-81

MAT 3343

MT= 78 (n,n') Level

33-As-81

Legendre Coefficients

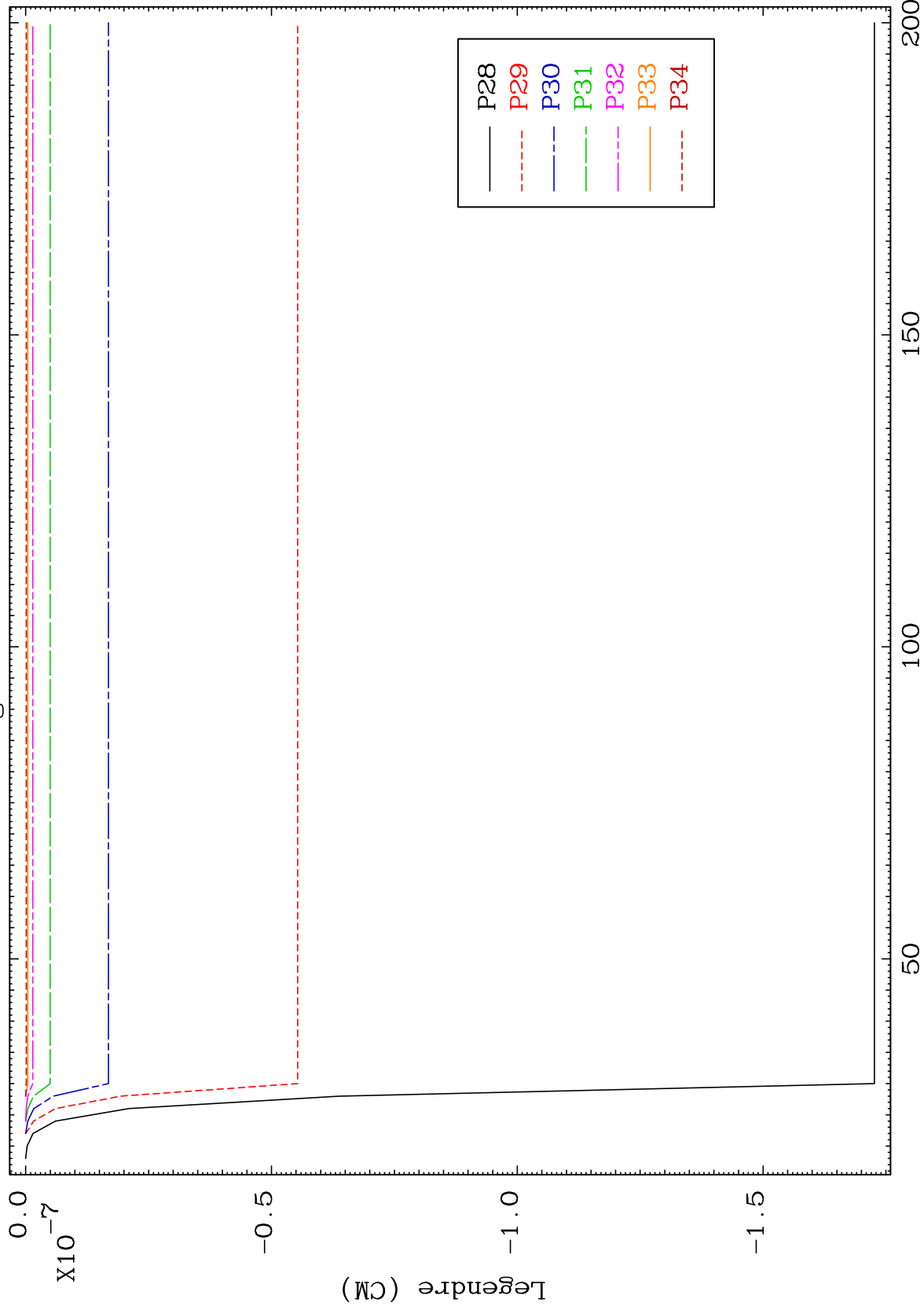


MAT 3343

MT= 78 (n,n') Level

33-As-81

Legendre Coefficients



129

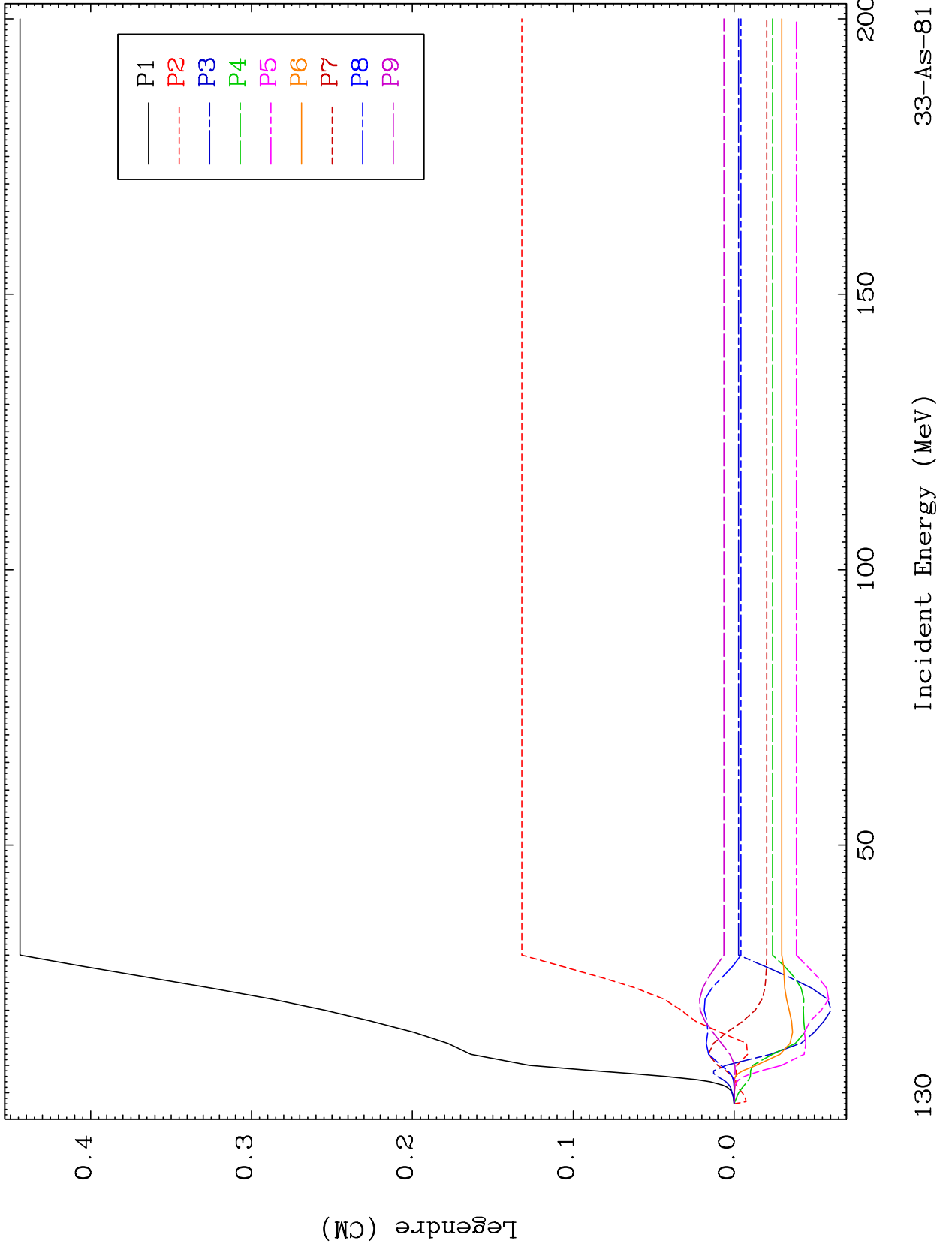
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



130

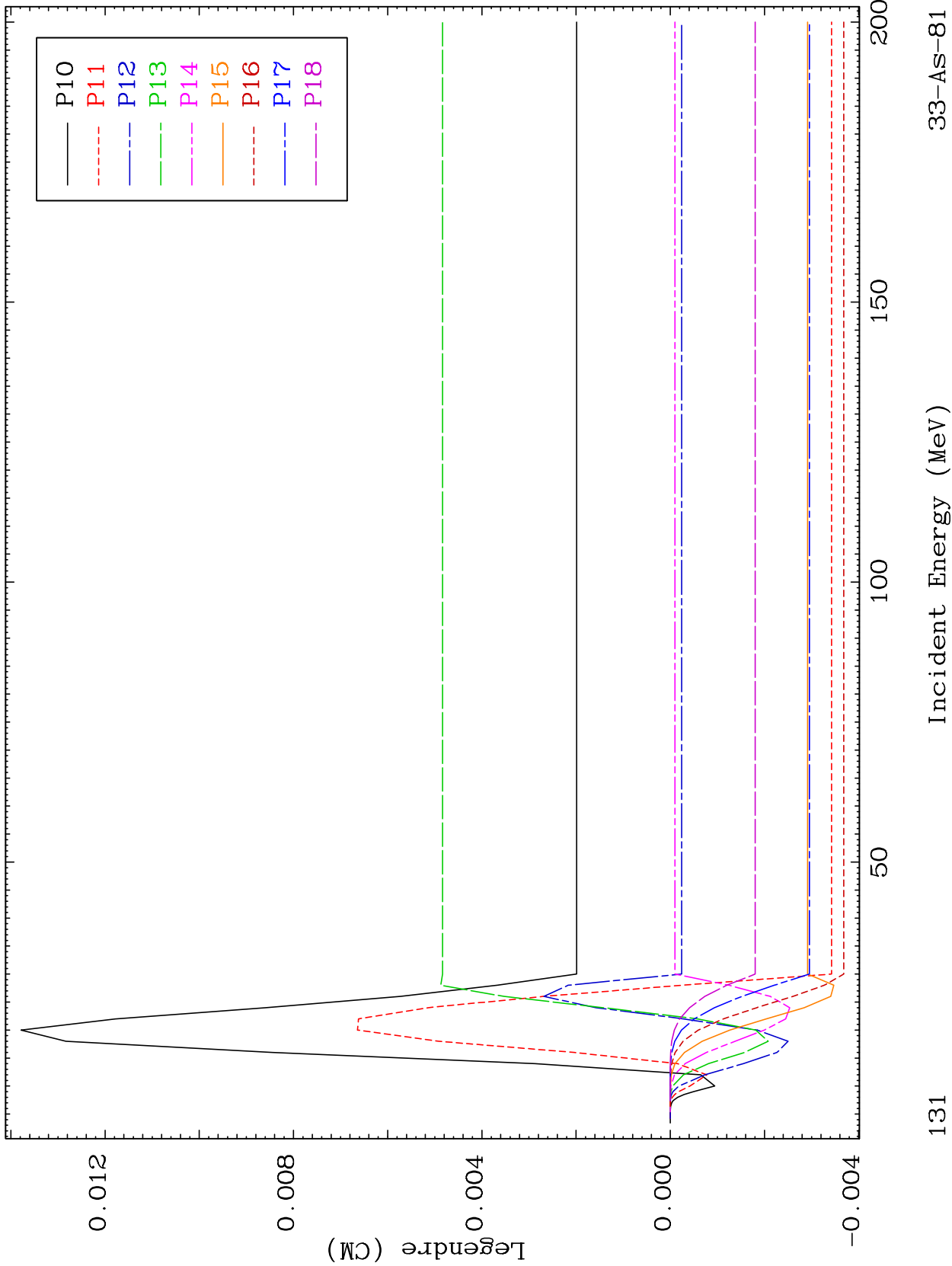
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



131

Incident Energy (MeV)

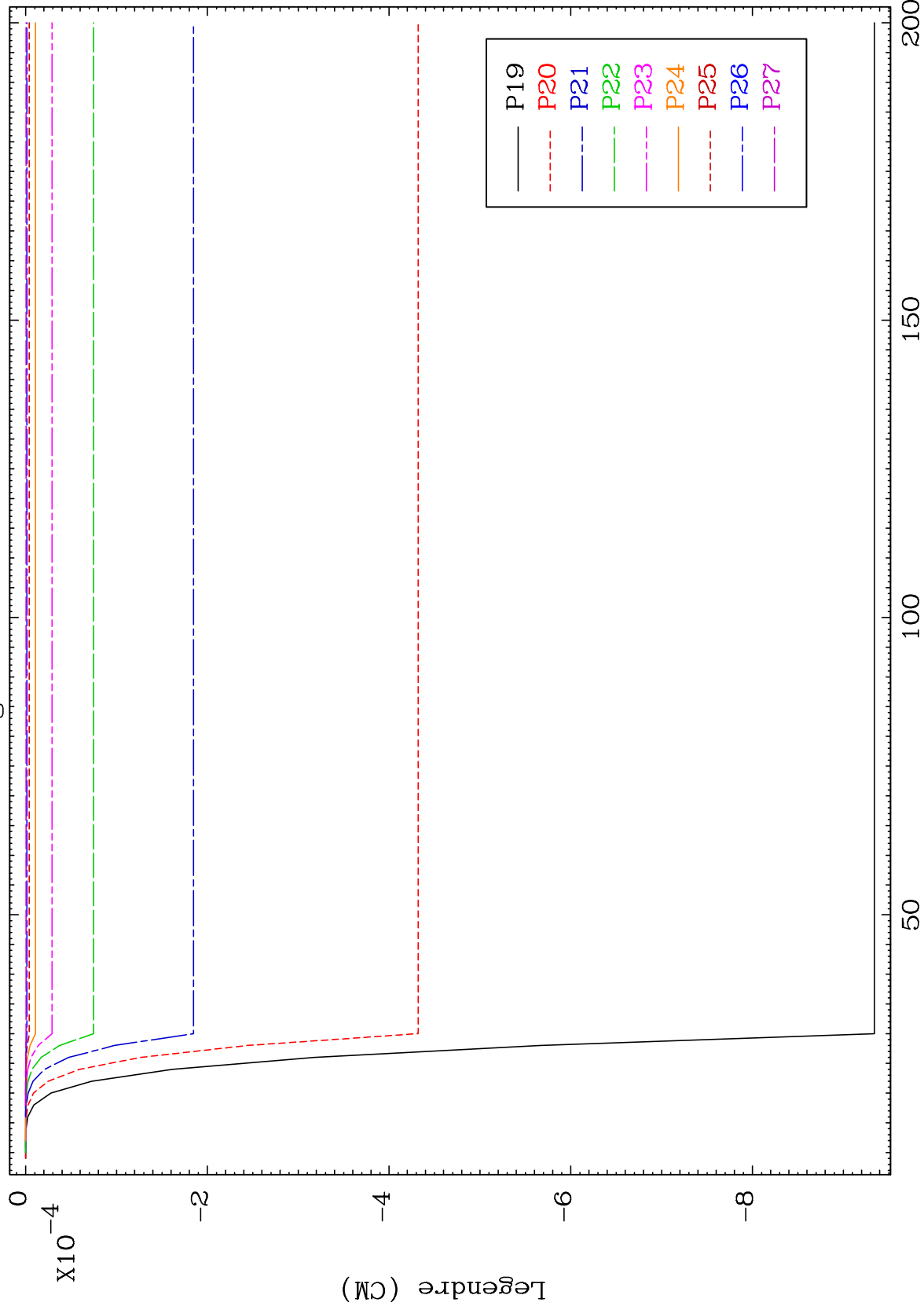
33-As-81

MAT 3343

MT= 79 (n,n') Level

33-As-81

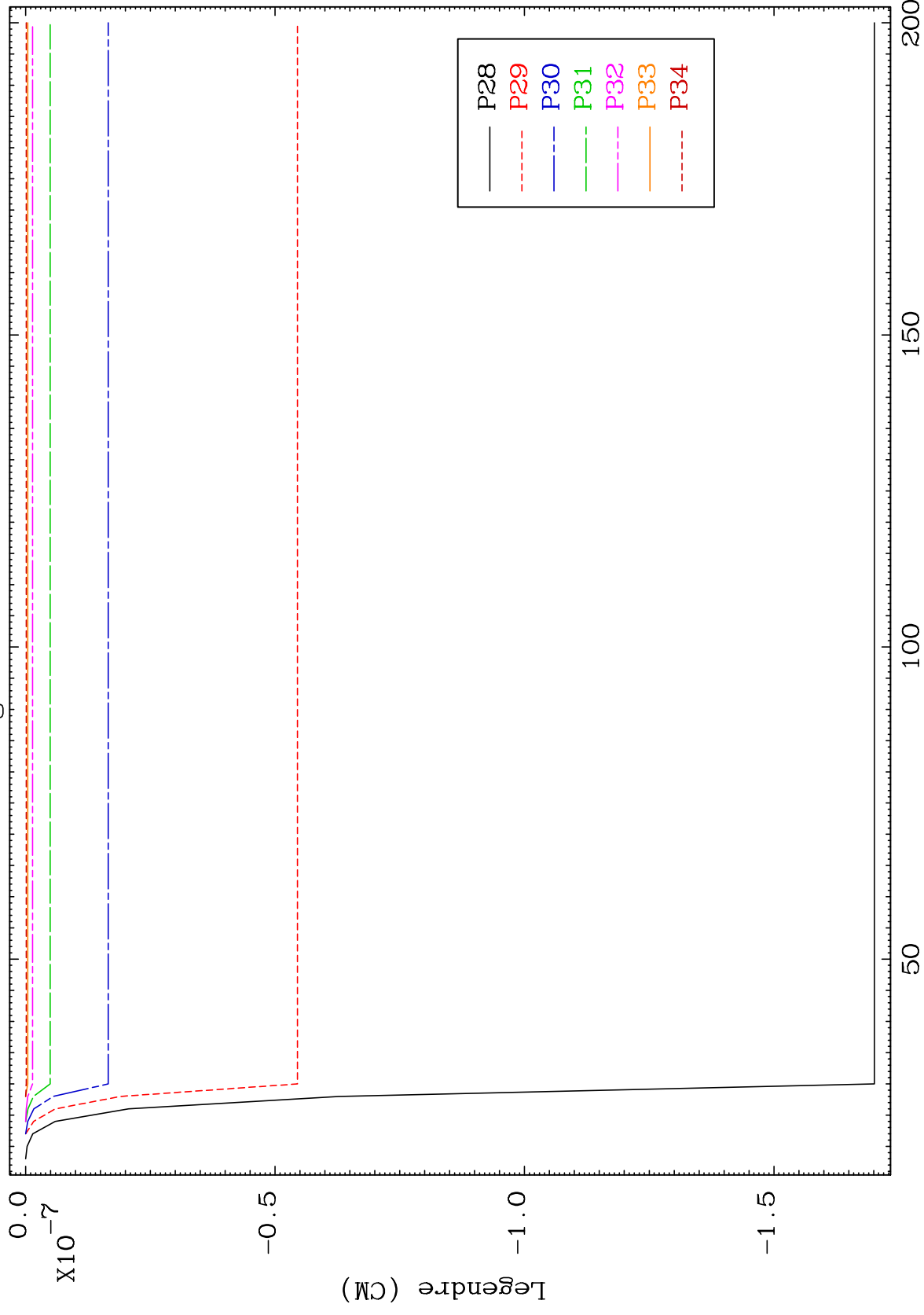
Legendre Coefficients



MAT 3343

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

33-As-81



133

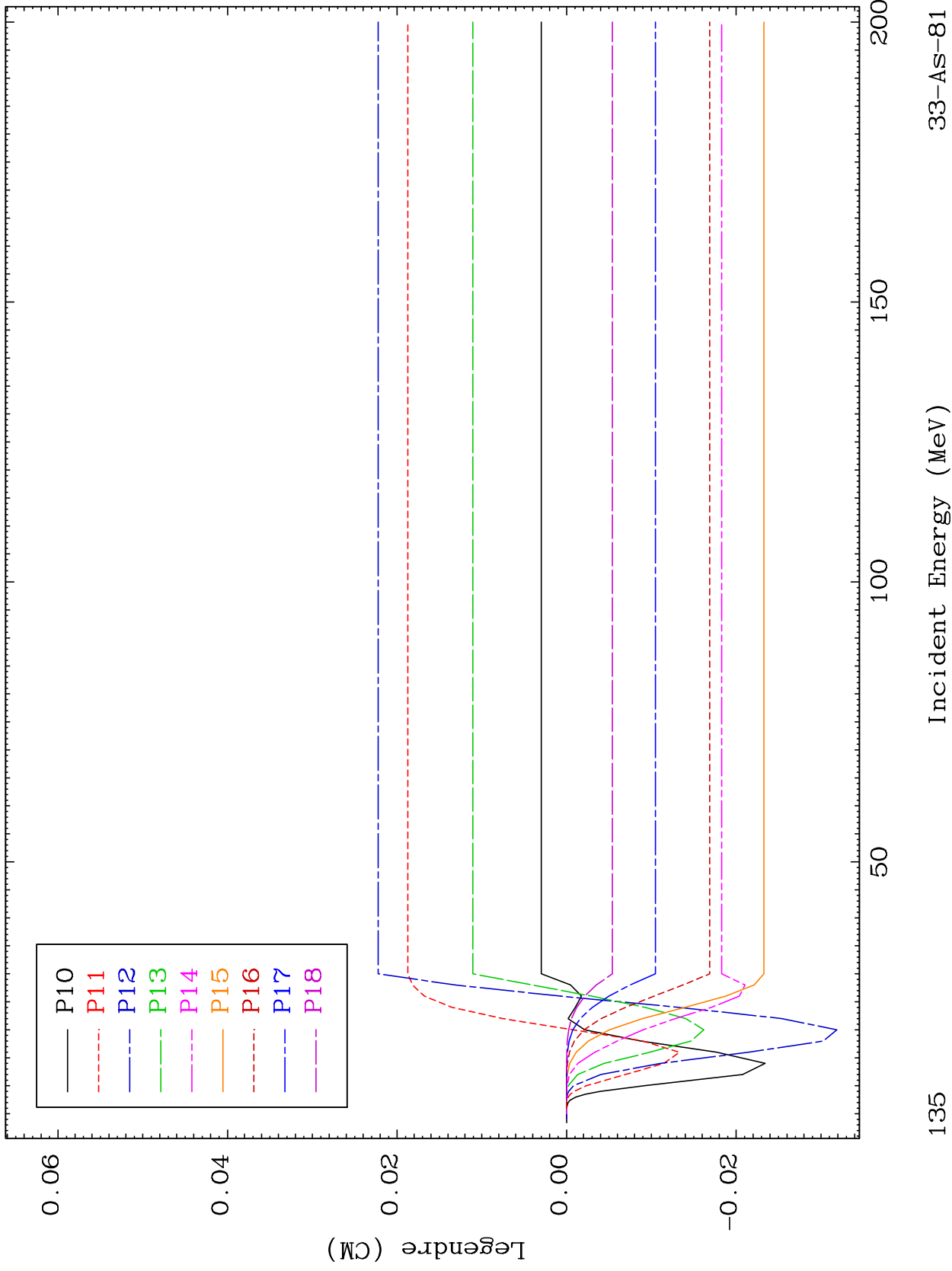
Incident Energy (MeV)

33-As-81

MAT 3343

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

33-As-81



135

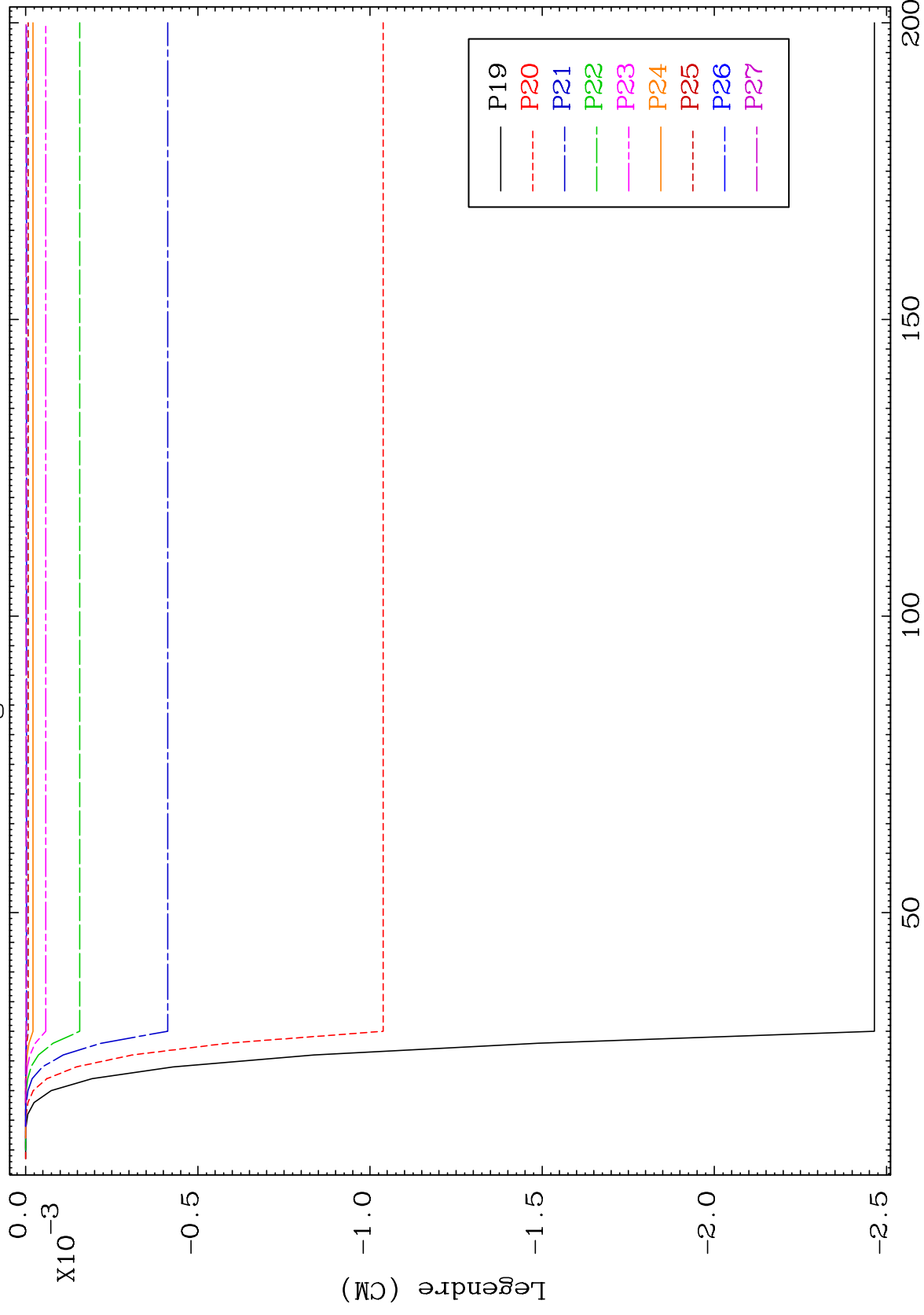
Incident Energy (MeV)

33-As-81

MAT 3343

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

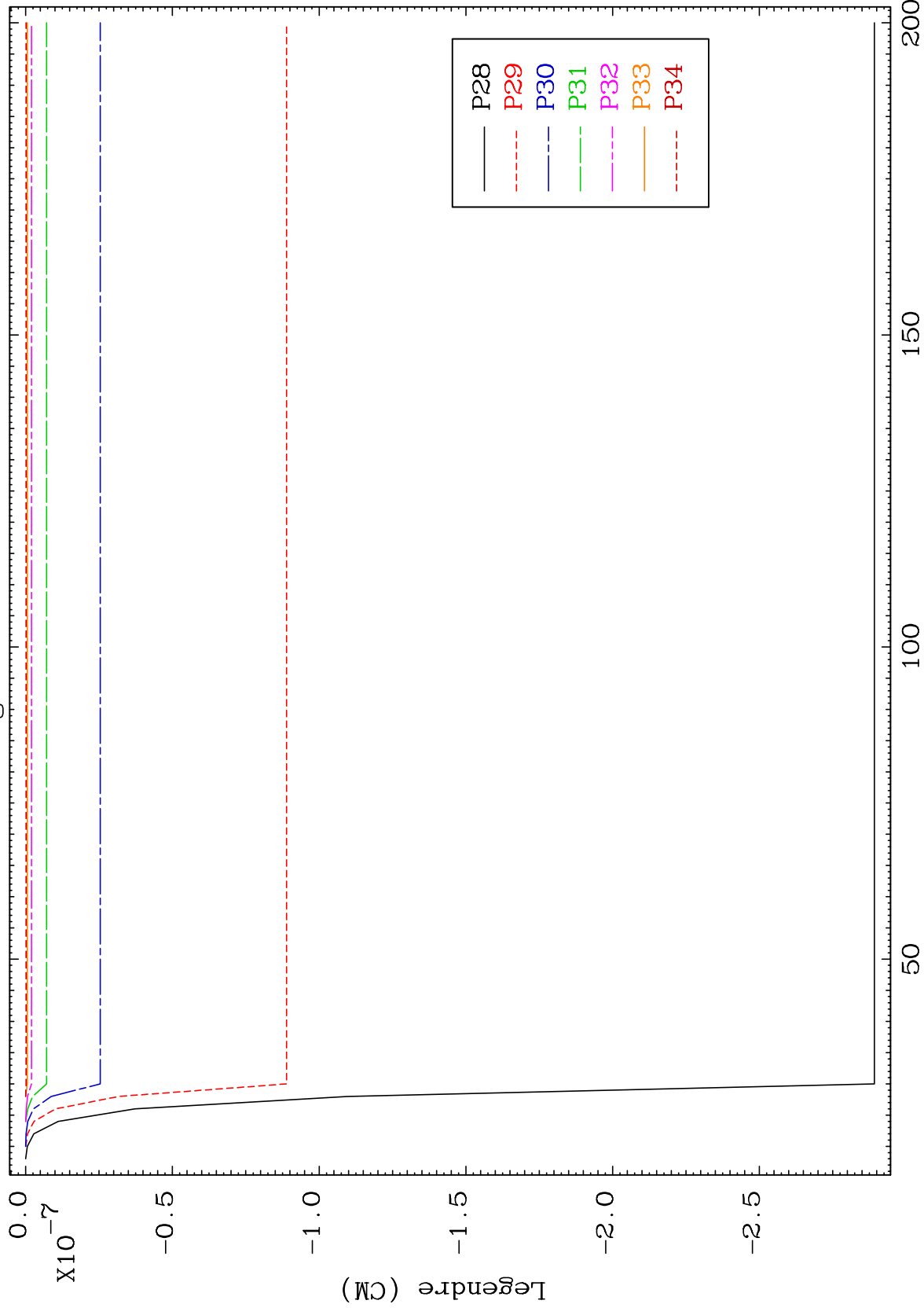
33-As-81



MAT 3343

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

33-As-81

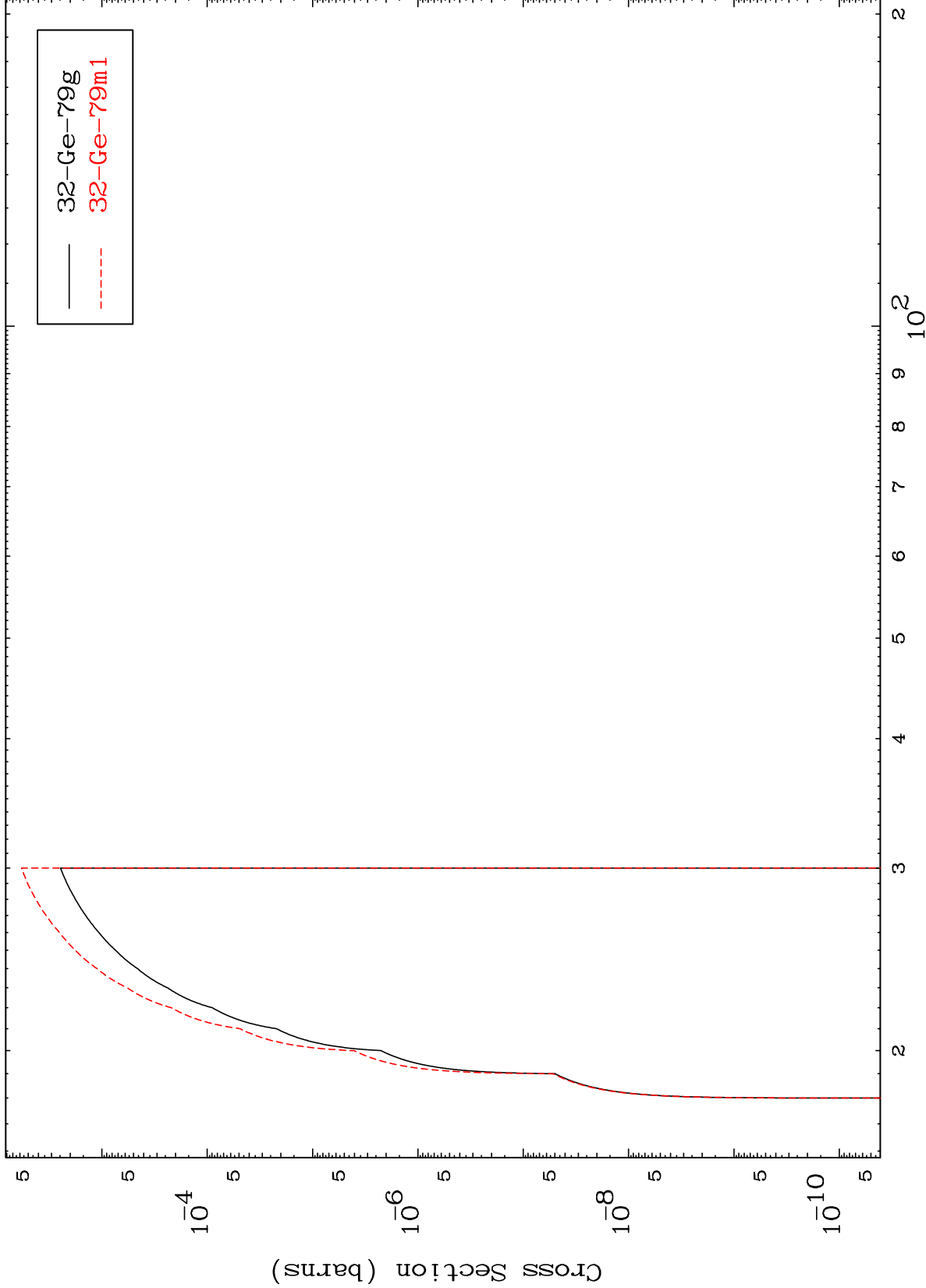


137

Incident Energy (MeV)

33-As-81

Radionuclide Production Cross Section

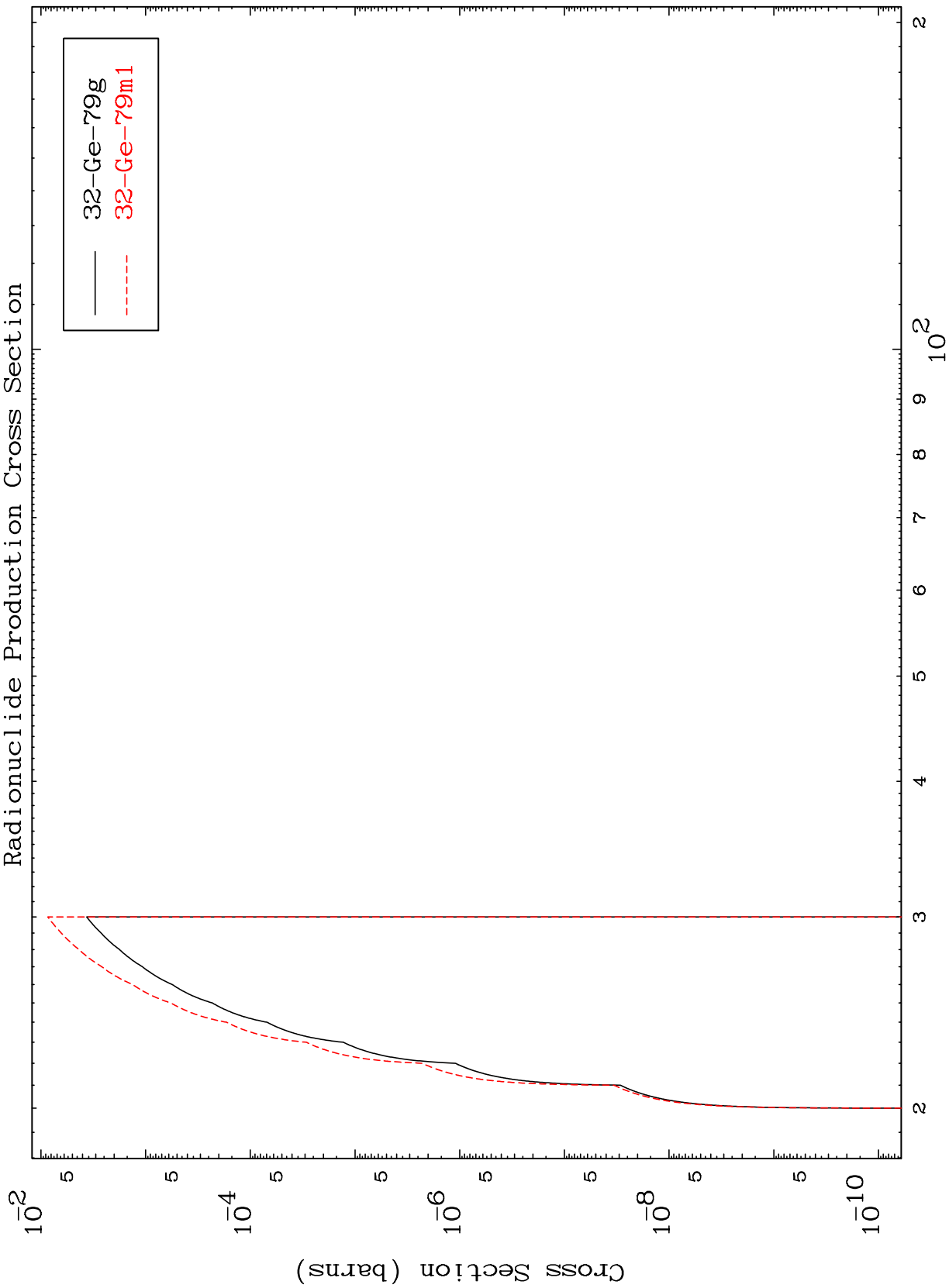


MAT 3343

$(n,2n)$ p

33-As-81

Radionuclide Production Cross Section



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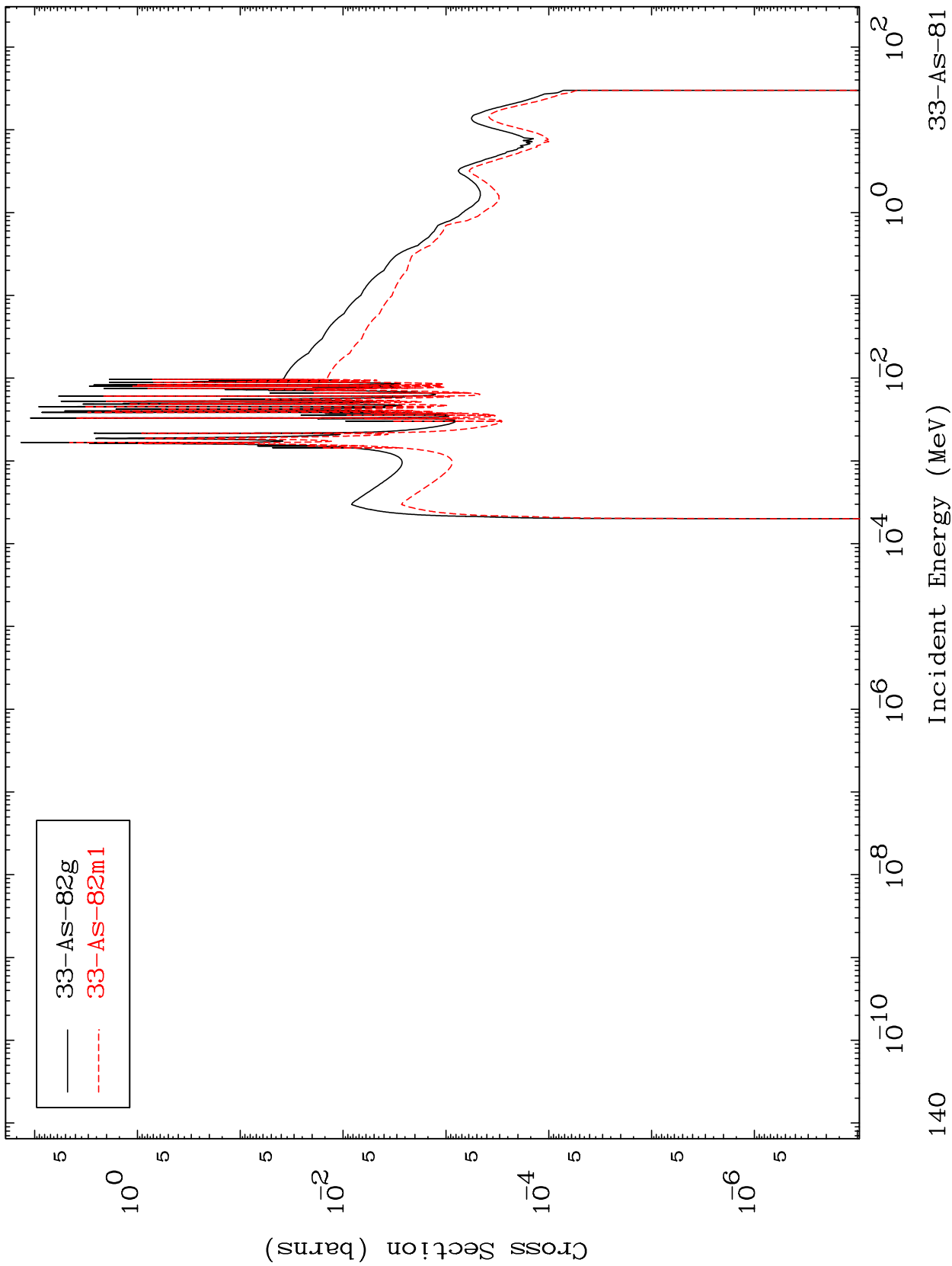
Incident Energy (MeV)

33-As-81

MAT 3343

33-As-81

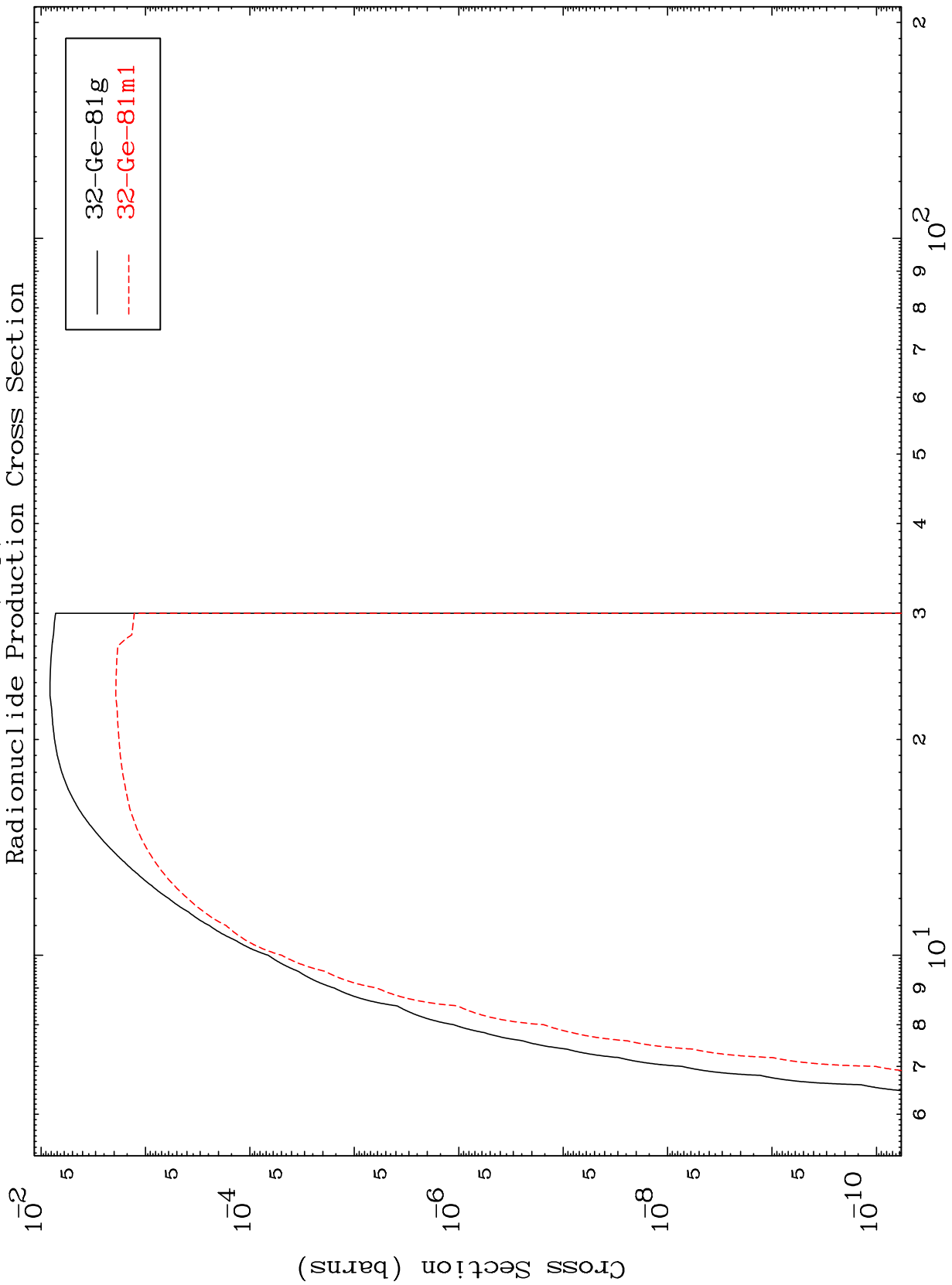
(n, γ)
Radionuclide Production Cross Section



MAT 3343

33-As-81

(n,p)
Radionuclide Production Cross Section



32-Ge-81g
32-Ge-81m1

141

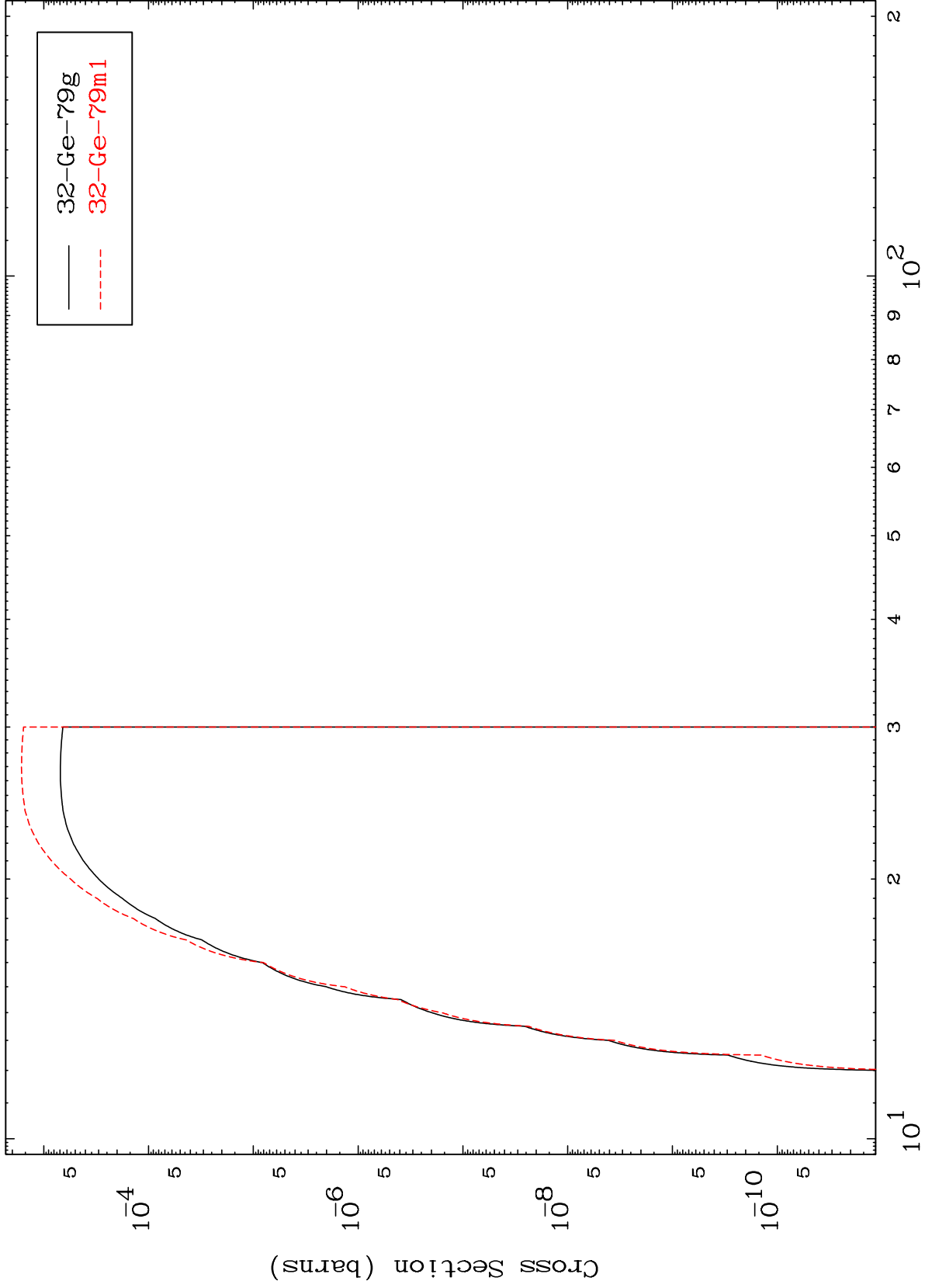
Incident Energy (MeV)

33-As-81

MAT 3343

33-As-81

(n,t)
Radionuclide Production Cross Section



33-As-81

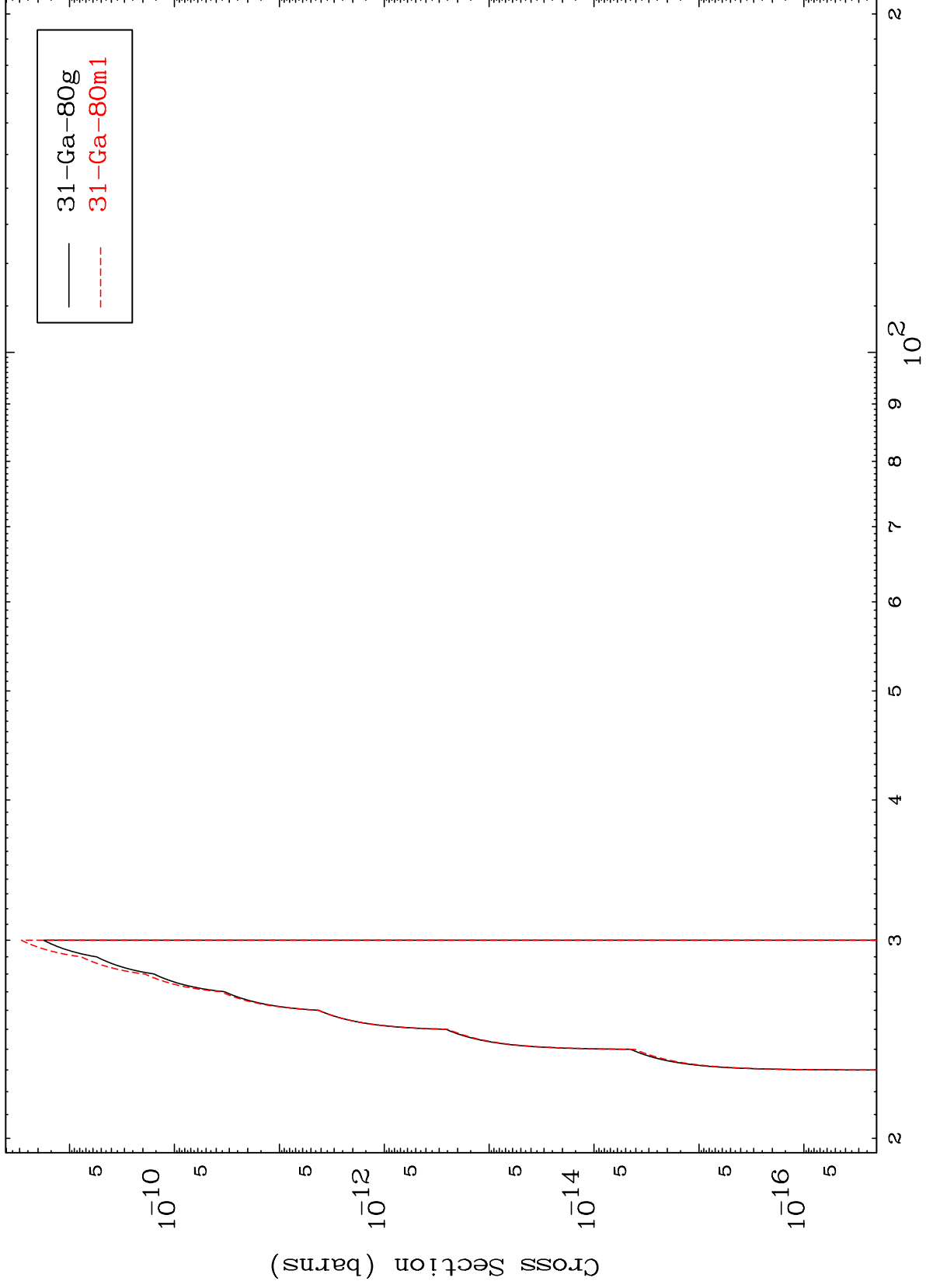
Incident Energy (MeV)

142

MAT 3343

33-As-81

(n,2p)
Radionuclide Production Cross Section



143

33-As-81

Incident Energy (MeV)

Radionuclide Production Cross Section

