

Program EVALPLOT
(Version 2018-1)

by

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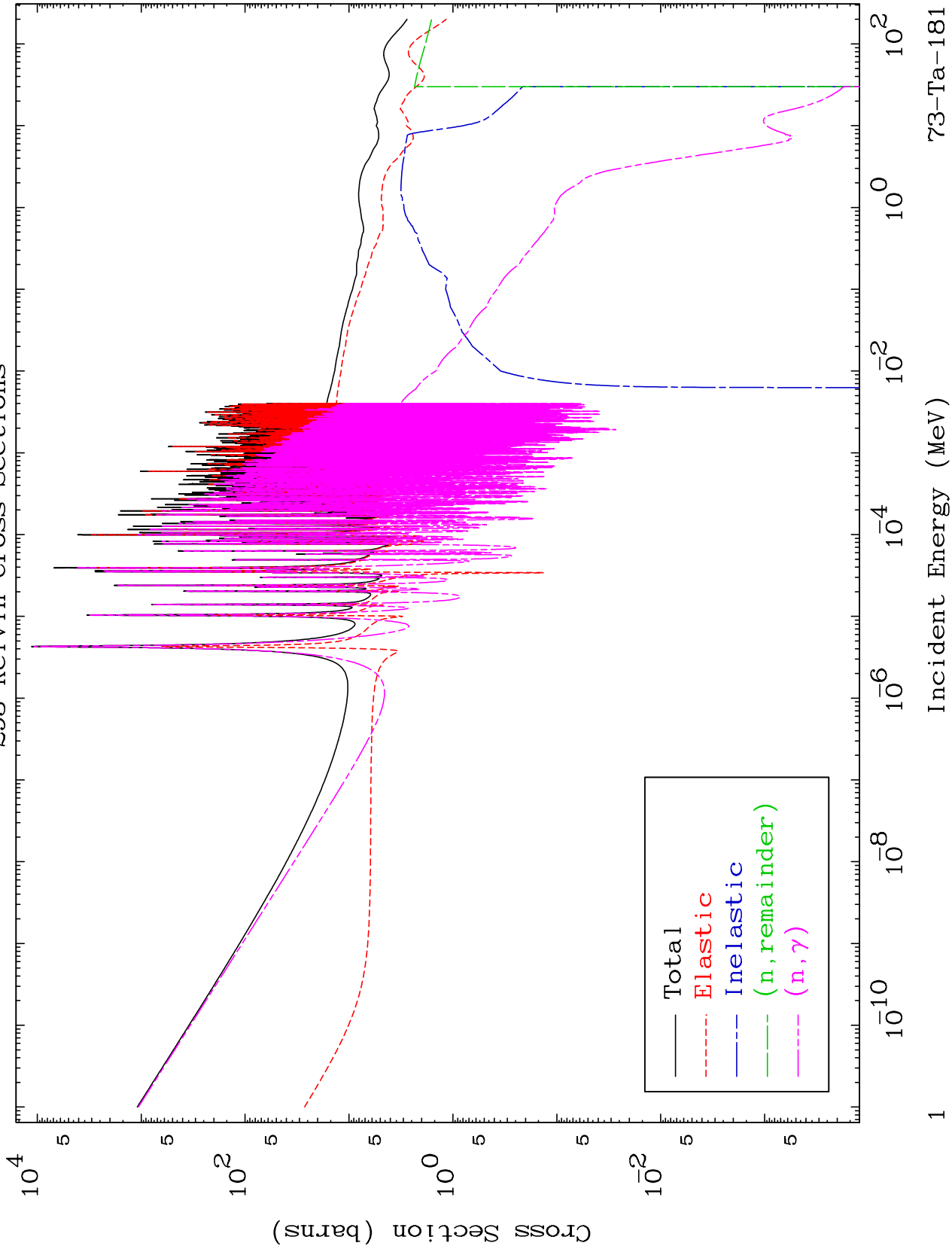
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7328

Major
293 Kelvin Cross Sections

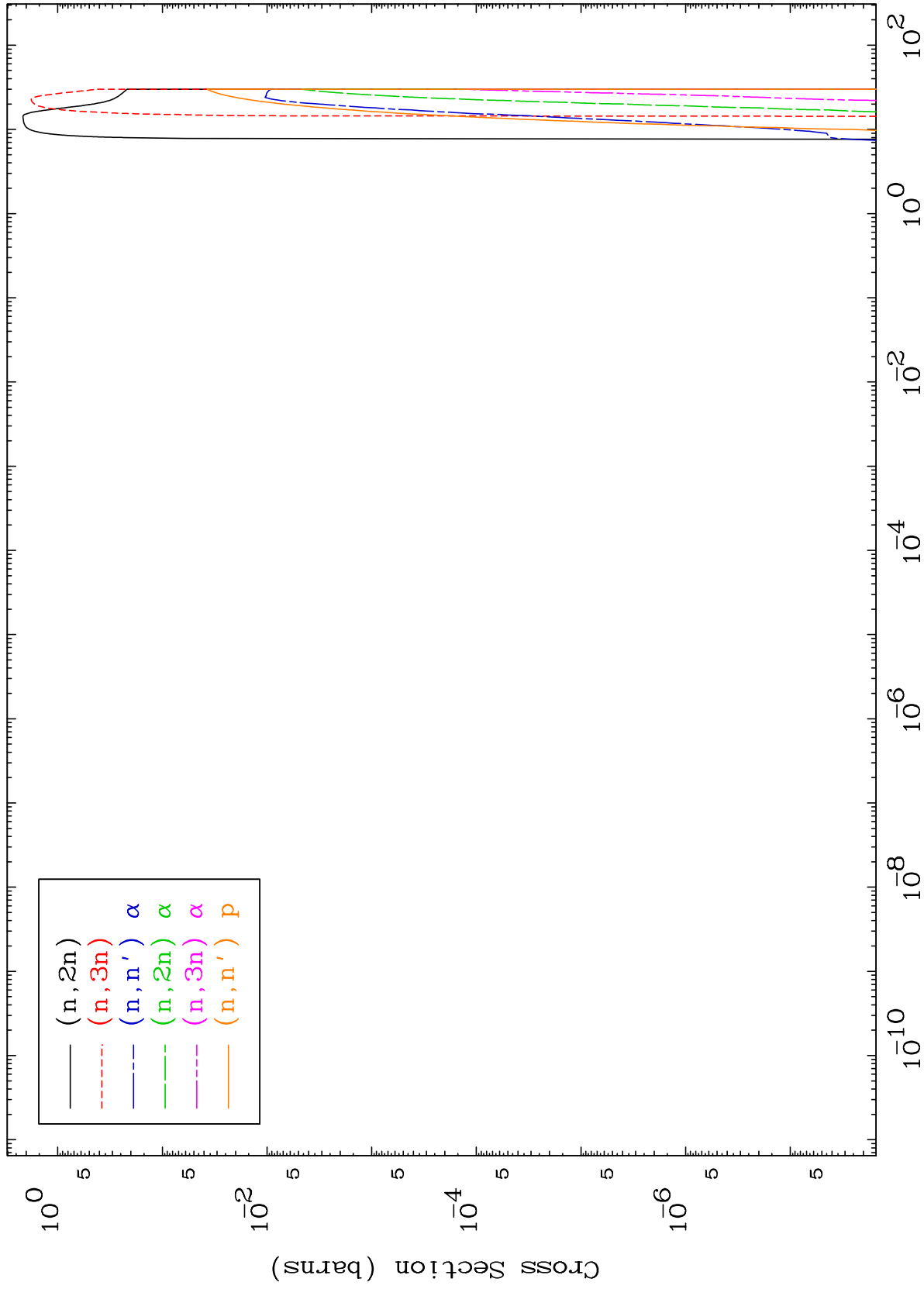
73-Ta-181



MAT 7328

Neutron Production
293 Kelvin Cross Sections

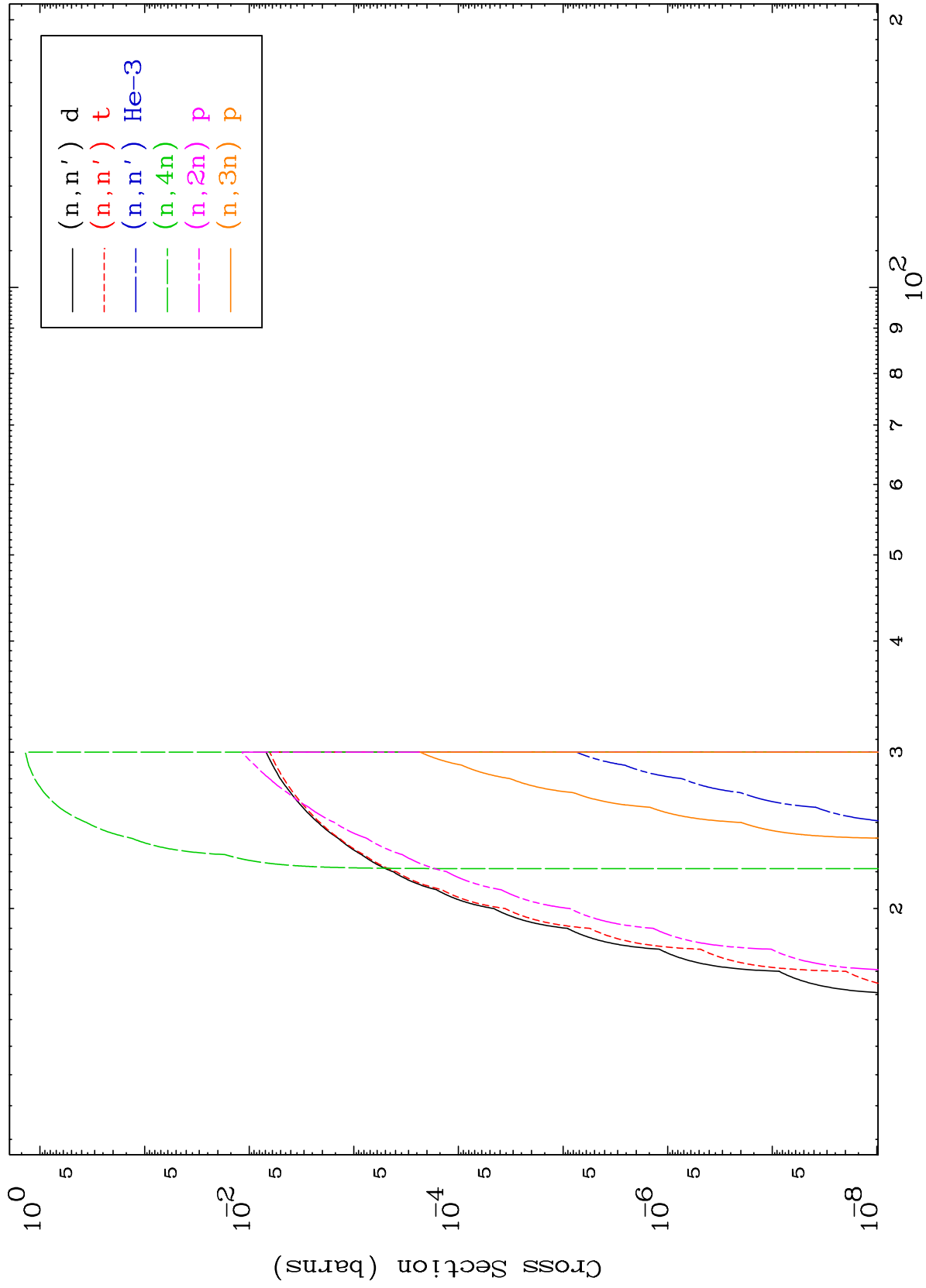
73-Ta-181



2

Incident Energy (MeV)

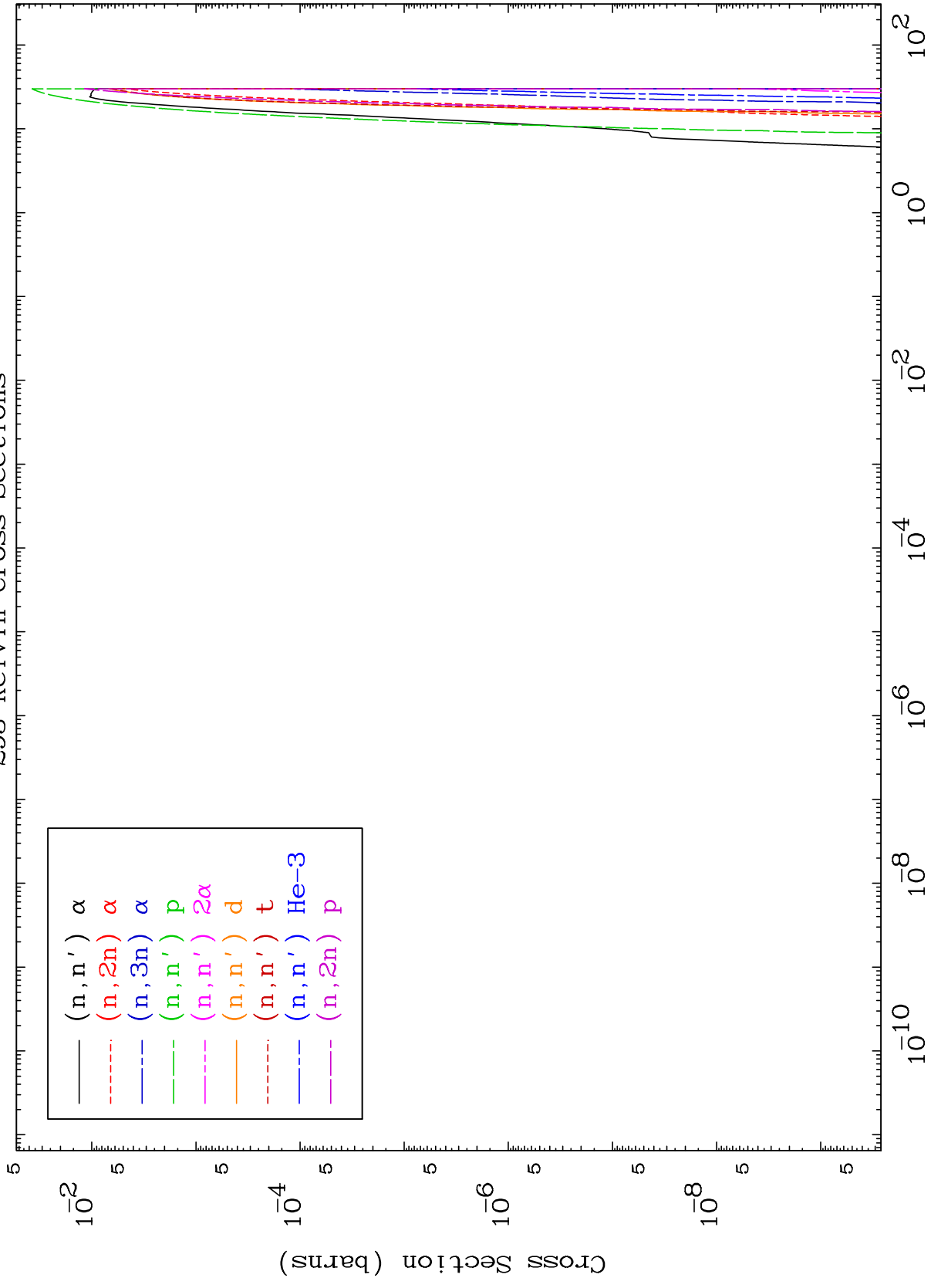
73-Ta-181



MAT 7328

293 Kelvin Cross Sections

73-Ta-181

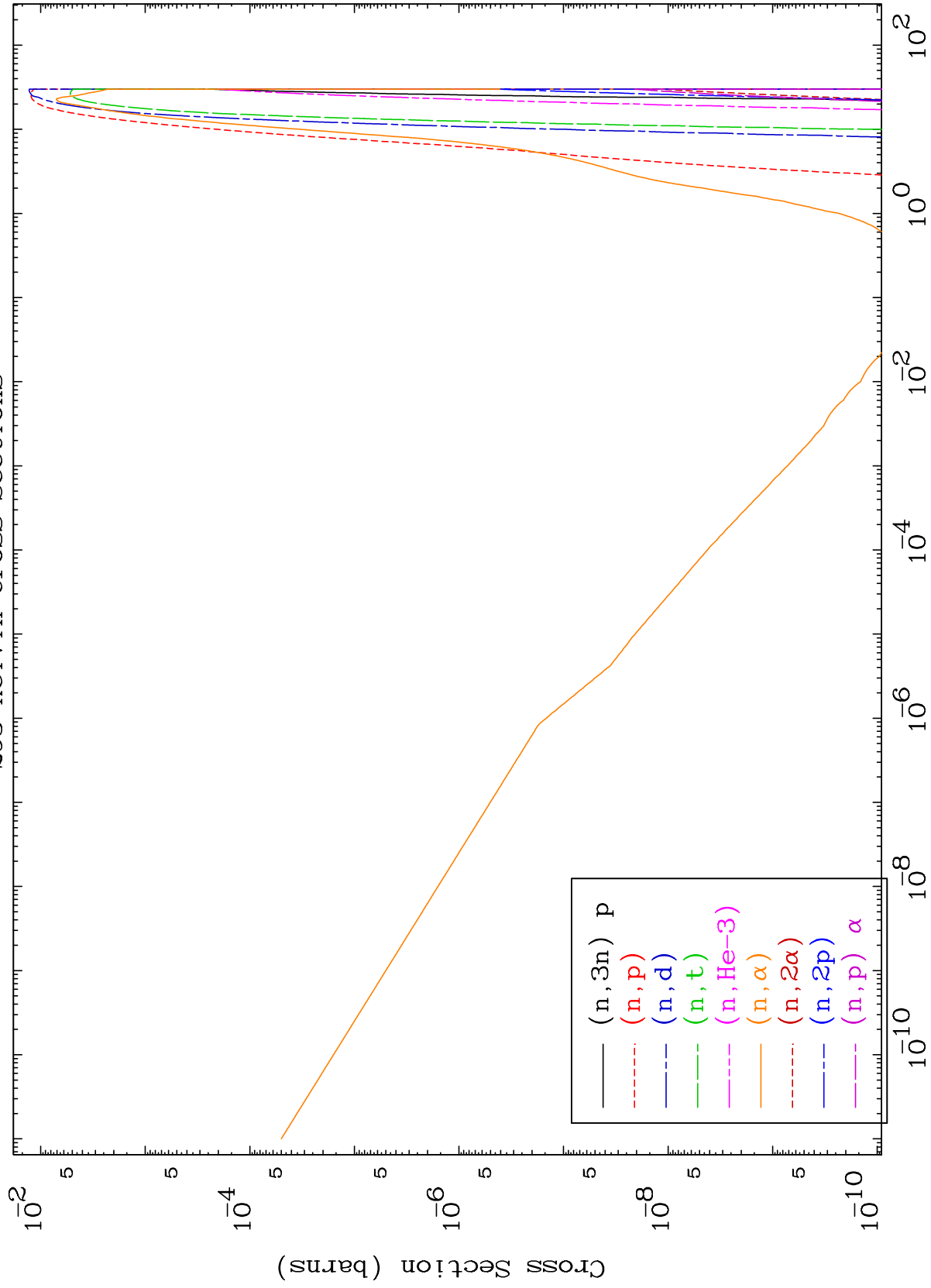


73-Ta-181

MAT 7328

293 Charged Particle
Kelvin Cross Sections

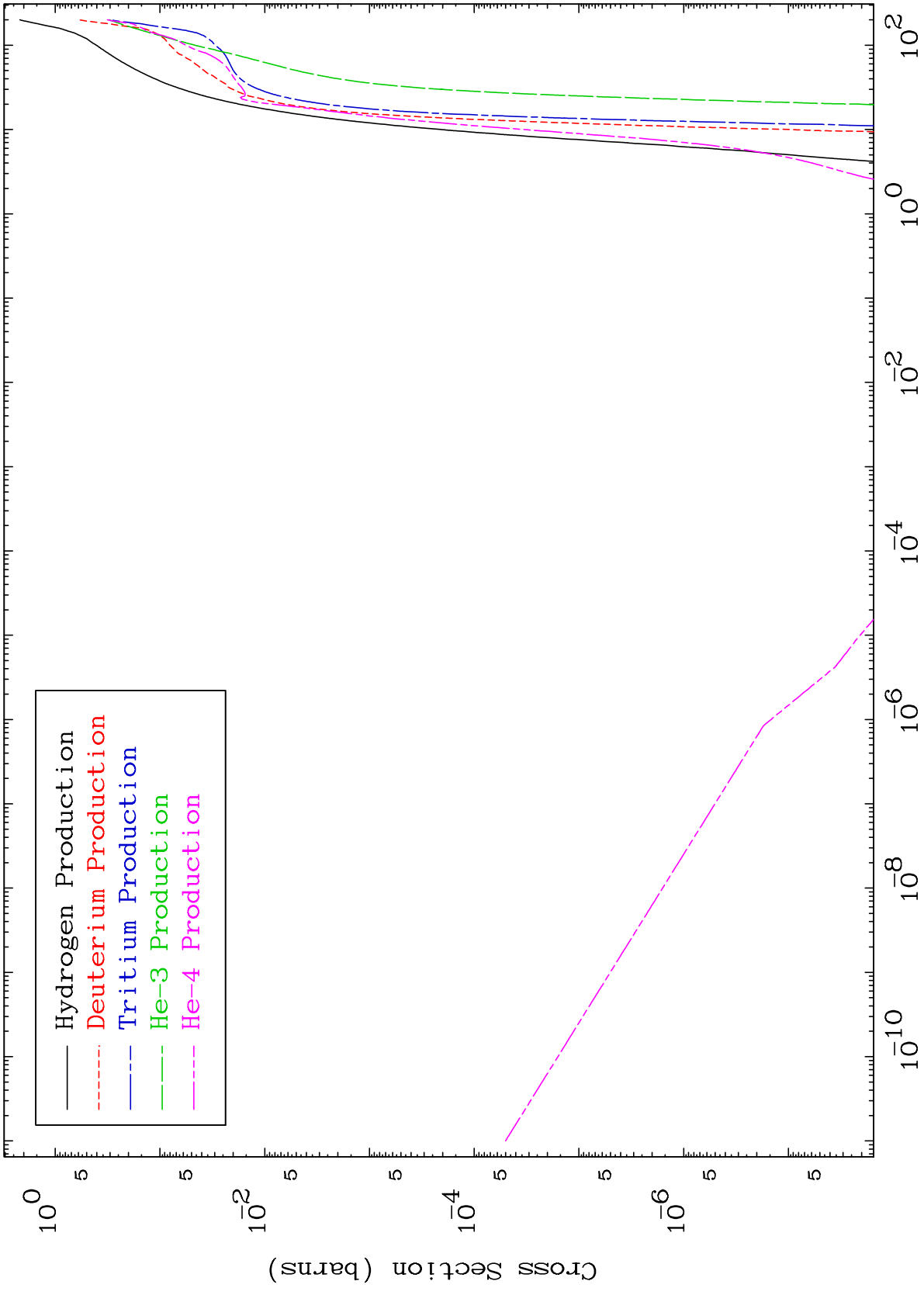
73-Ta-181



MAT 7328

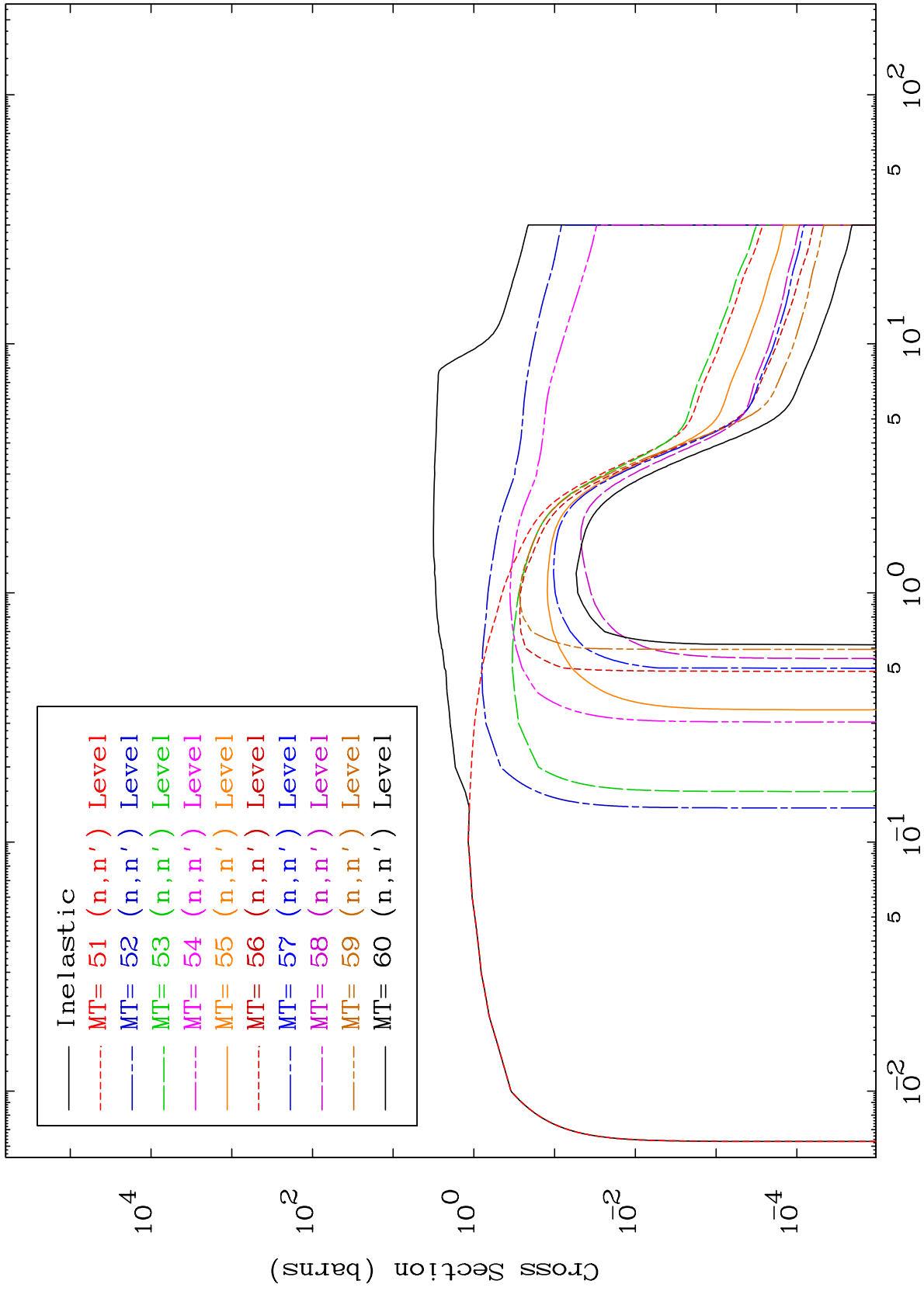
Particle Production
293 Kelvin Cross Sections

73-Ta-181



6

73-Ta-181

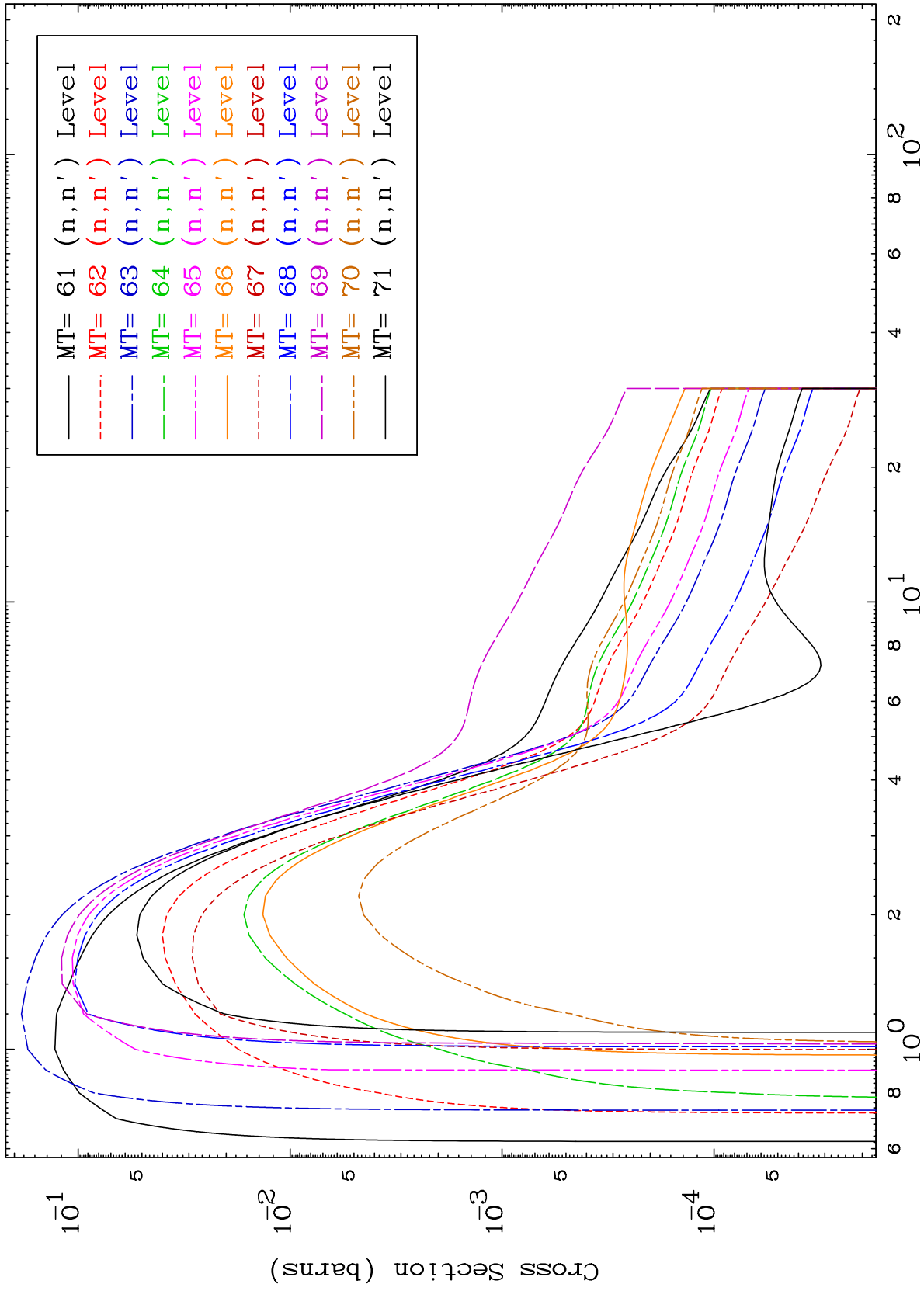


MAT 7328

(n,n') Level

73-Ta-181

293 Kelvin Cross Sections



8

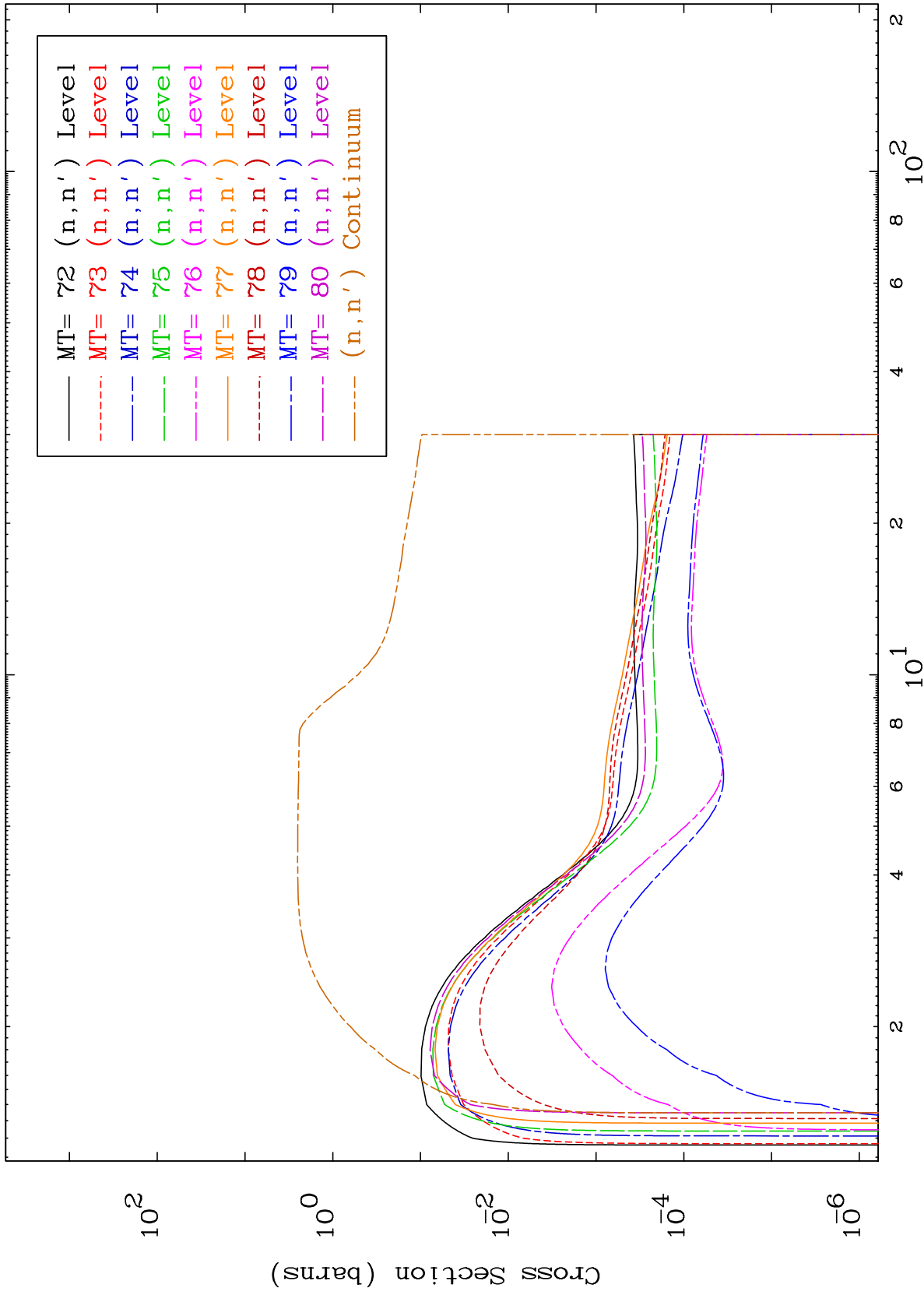
Incident Energy (MeV)

73-Ta-181

MAT 7328

(n,n') Level
293 Kelvin Cross Sections

73-Ta-181



9

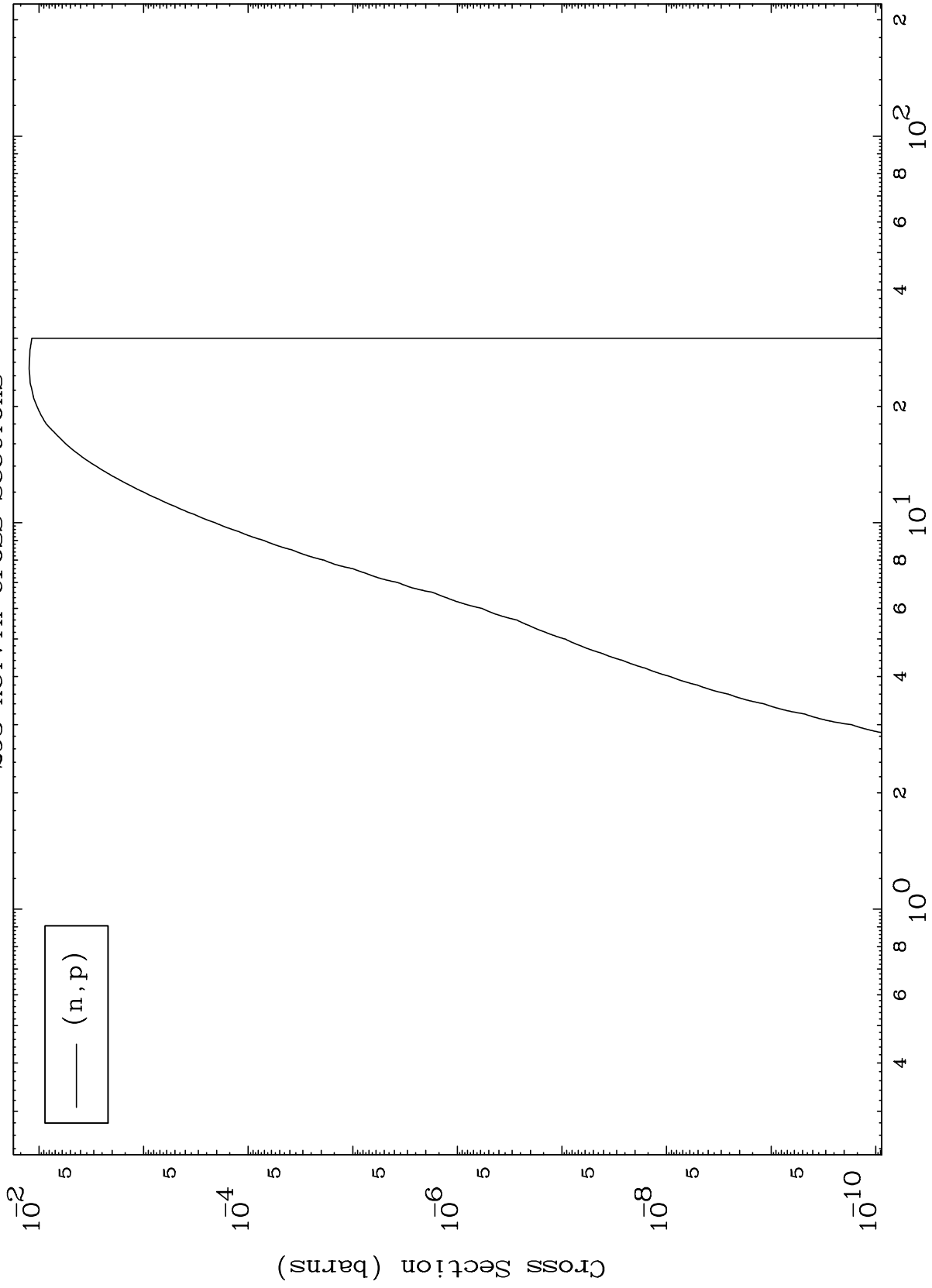
Incident Energy (MeV)

73-Ta-181

MAT 7328

(n,p) Levels
293 Kelvin Cross Sections

73-Ta-181



10

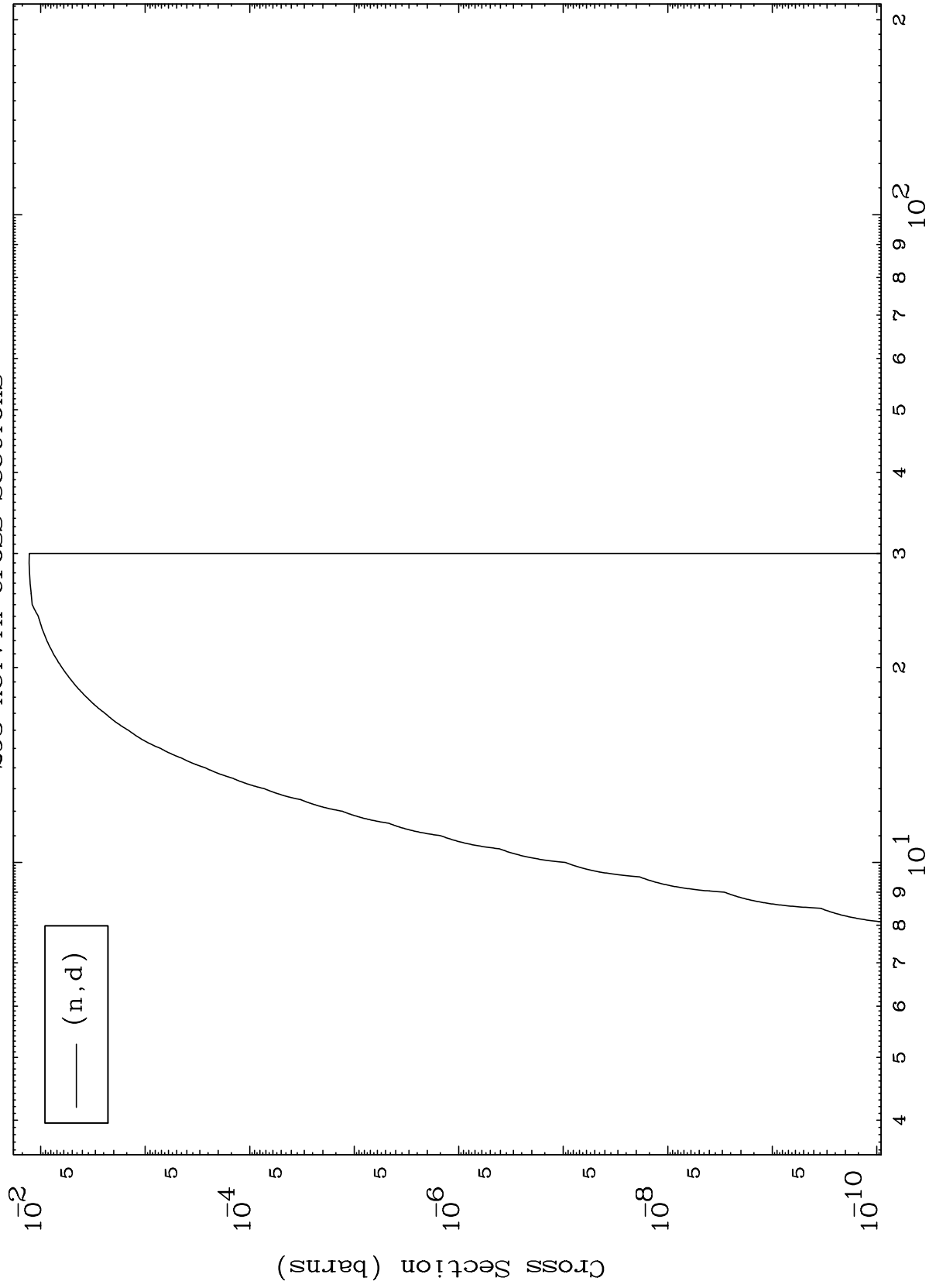
Incident Energy (MeV)

73-Ta-181

MAT 7328

(n,d) Levels
293 Kelvin Cross Sections

73-Ta-181



11

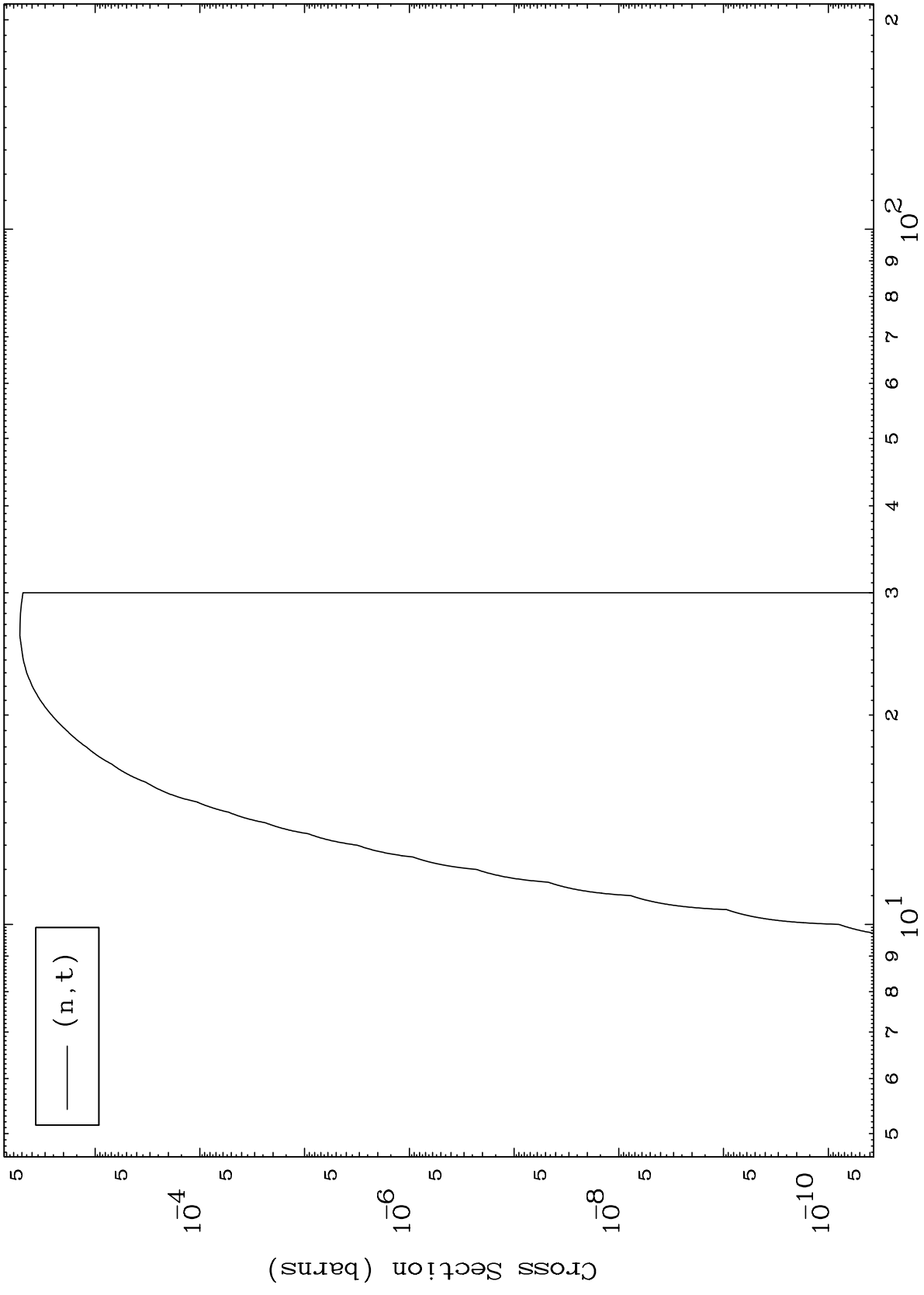
Incident Energy (MeV)

73-Ta-181

MAT 7328

(n,t) Levels
293 Kelvin Cross Sections

73-Ta-181



12

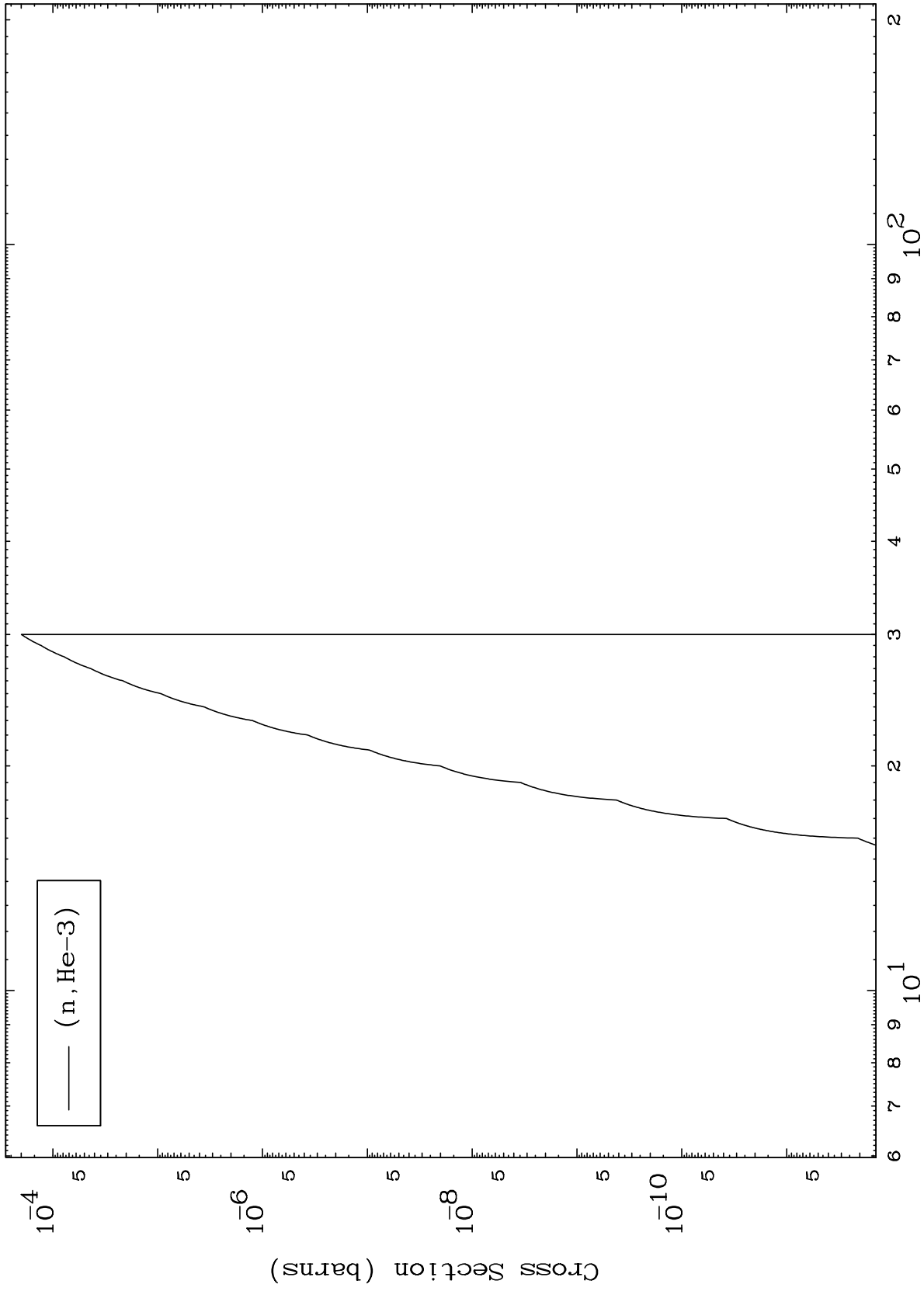
Incident Energy (MeV)

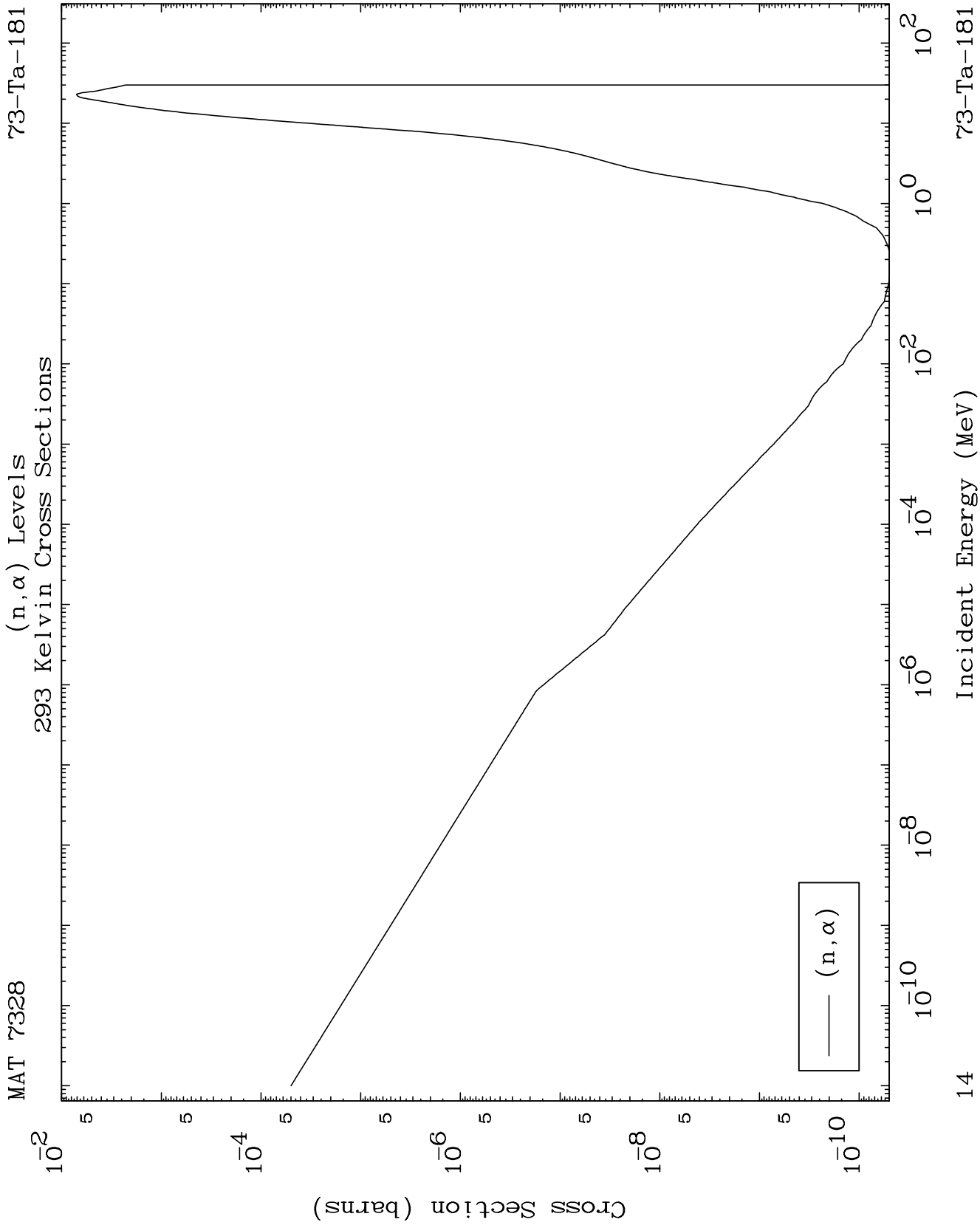
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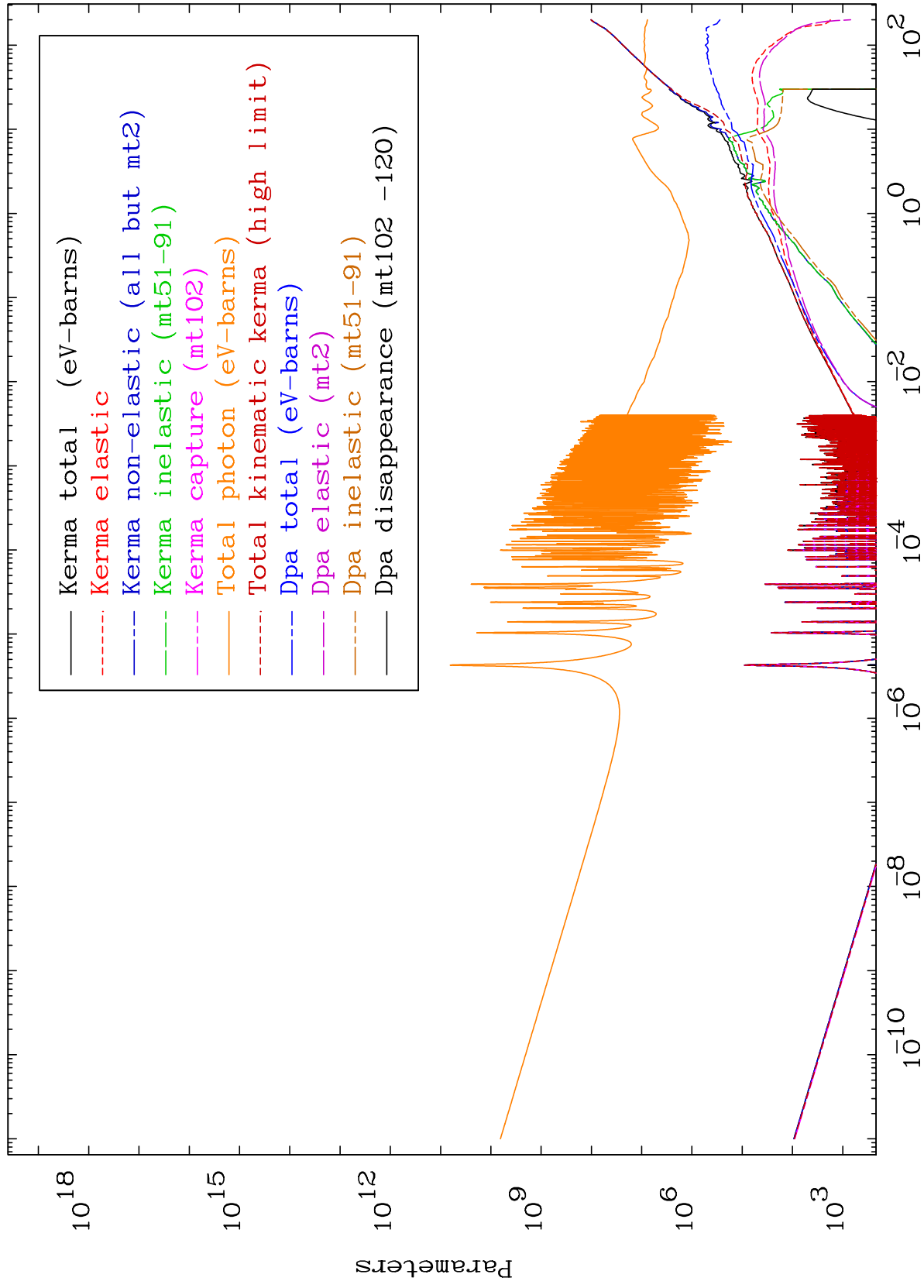
MAT 7328

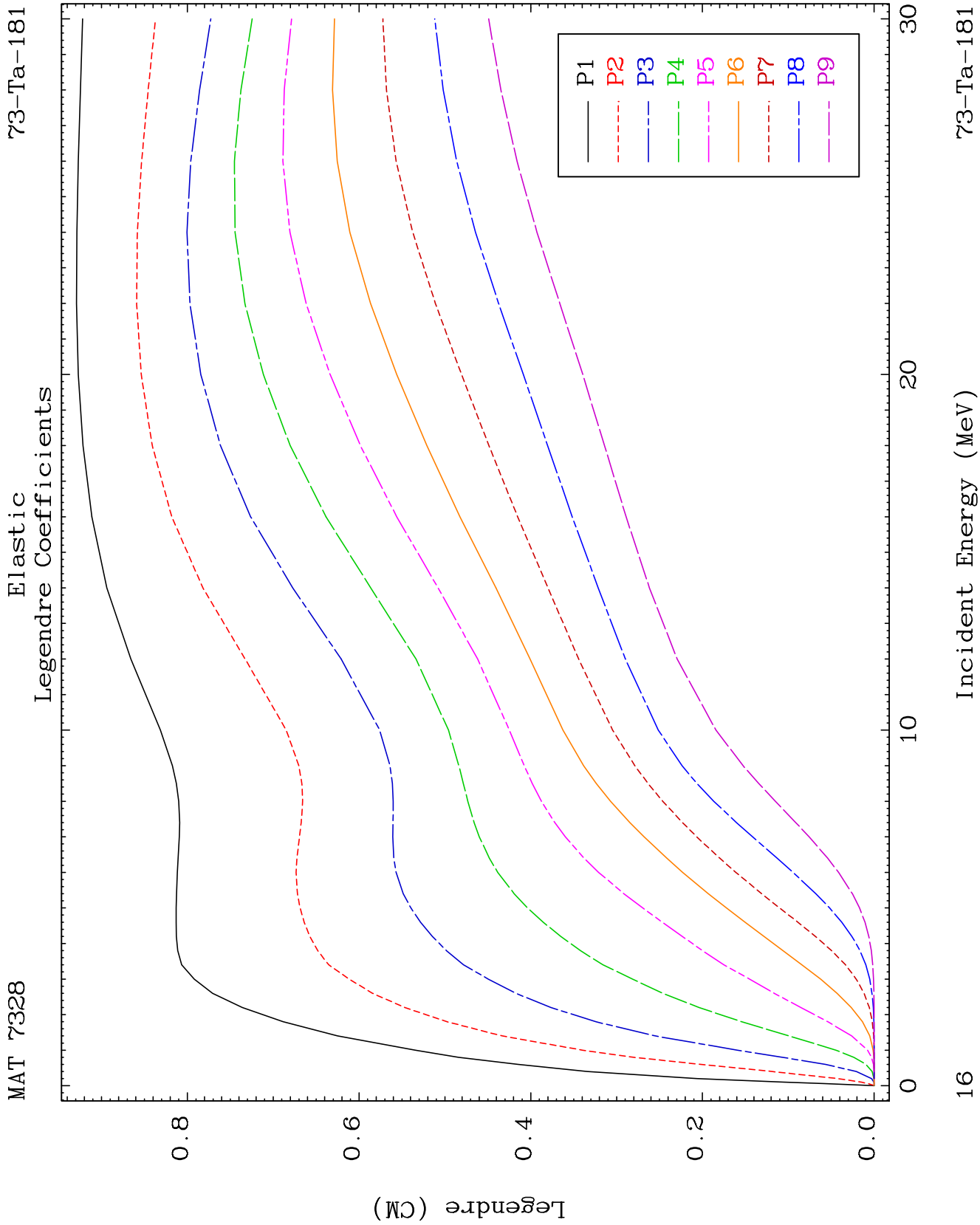
(n,He3) Levels
293 Kelvin Cross Sections

73-Ta-181





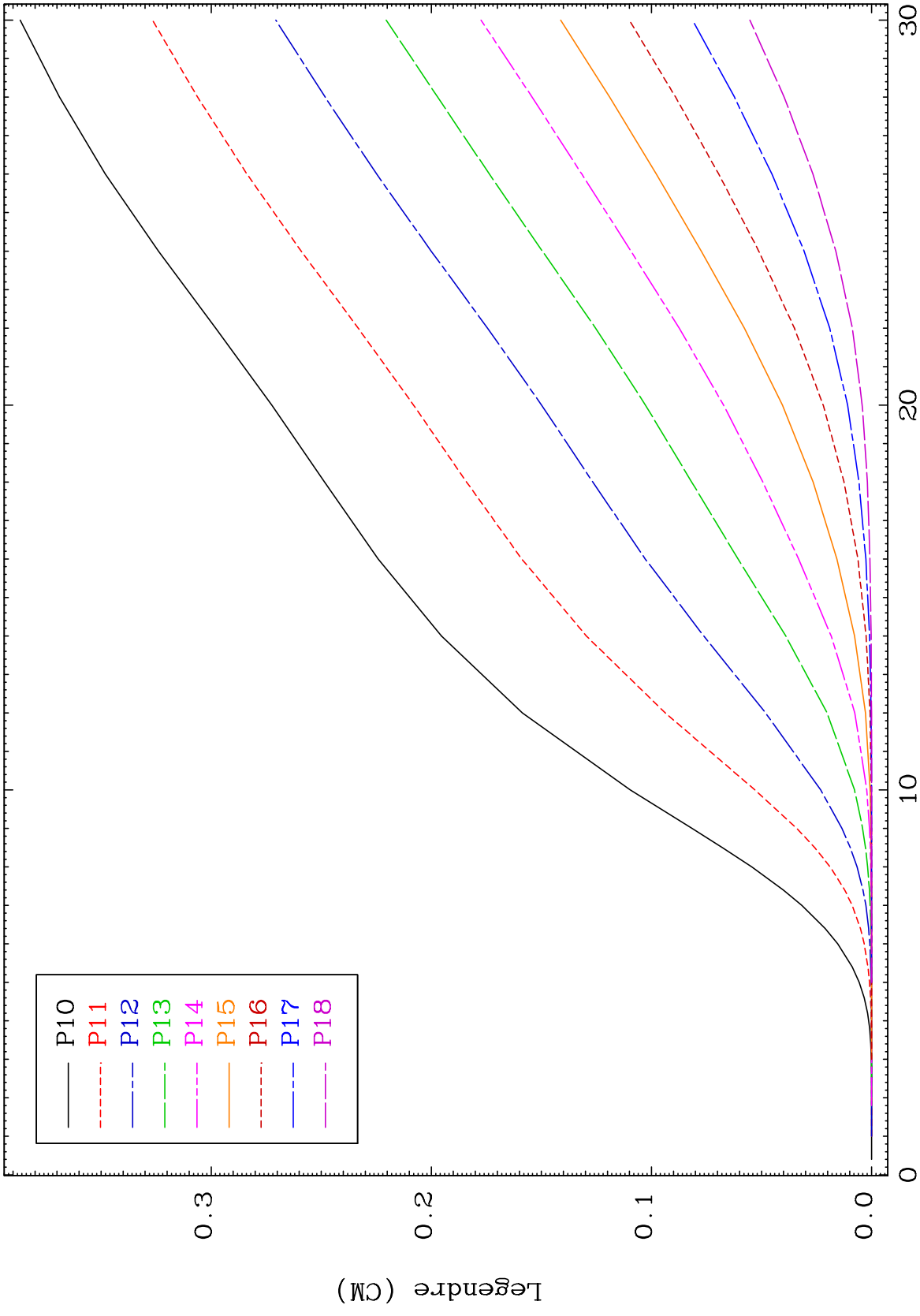




MAT 7328

Elastic Legendre Coefficients

73-Ta-181



17

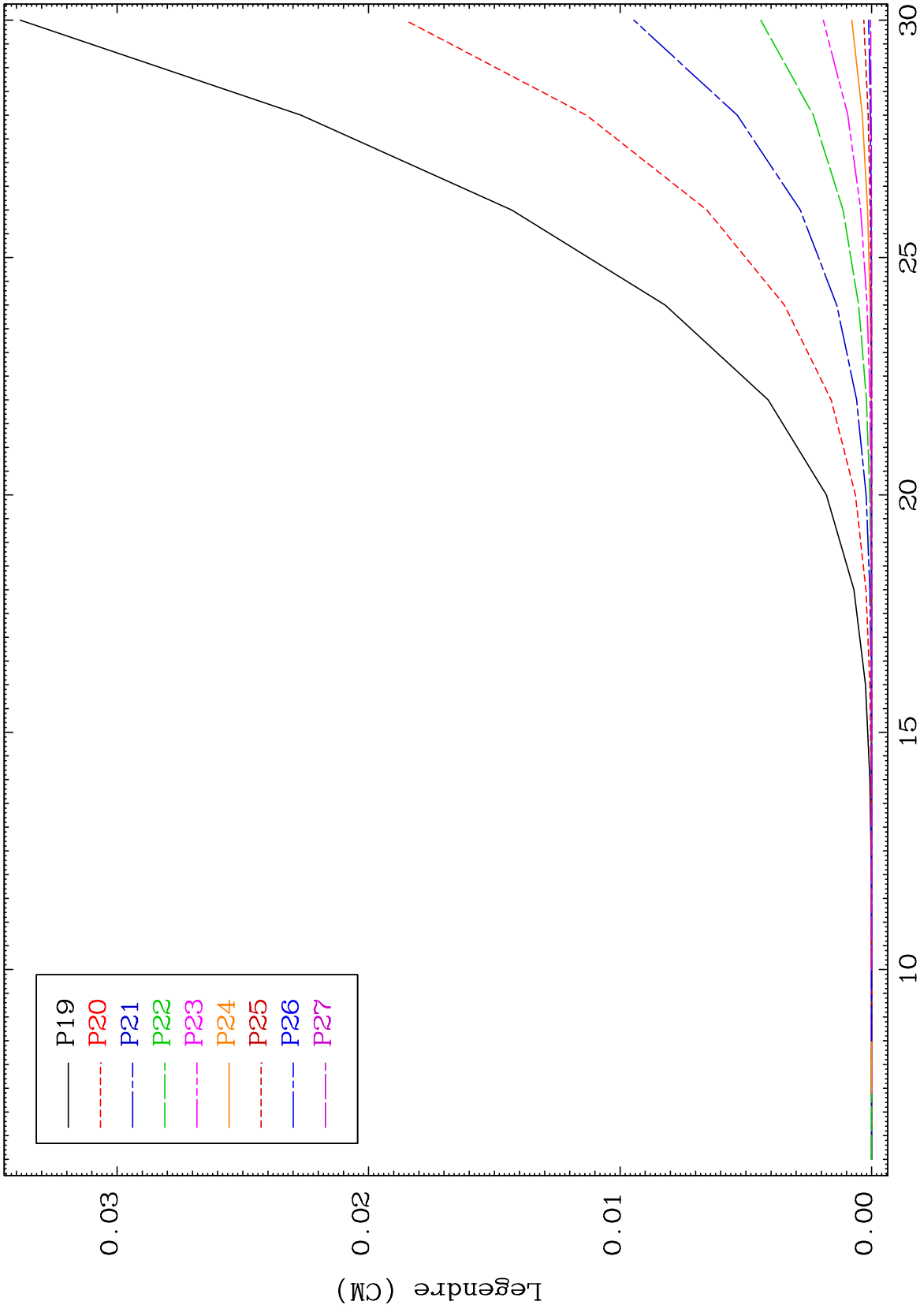
Incident Energy (MeV)

73-Ta-181

MAT 7328

Elastic Legendre Coefficients

⁷³Ta-181



18

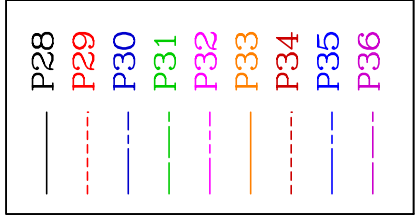
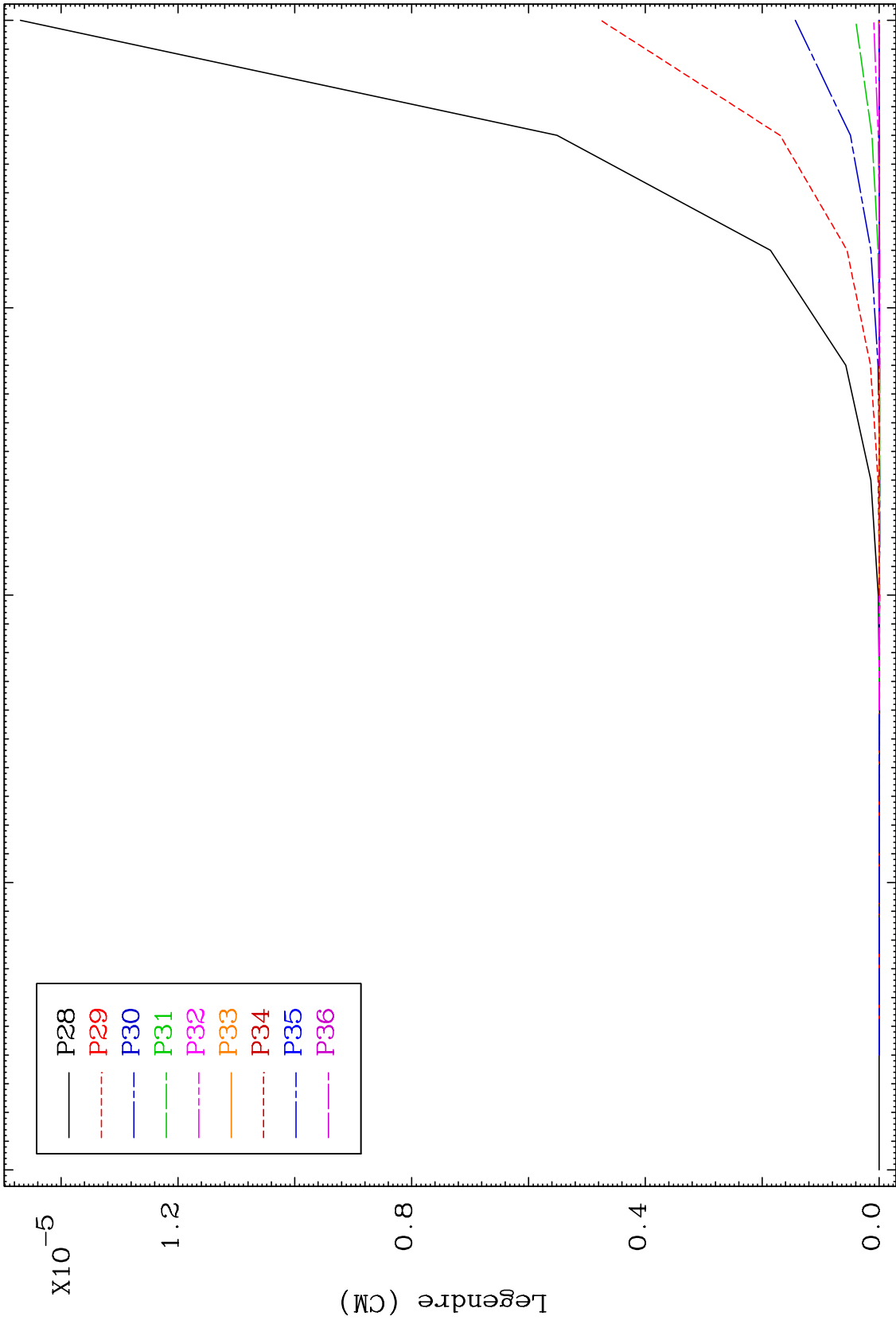
Incident Energy (MeV)

⁷³Ta-181

MAT 7328

Elastic Legendre Coefficients

⁷³Ta-181



19

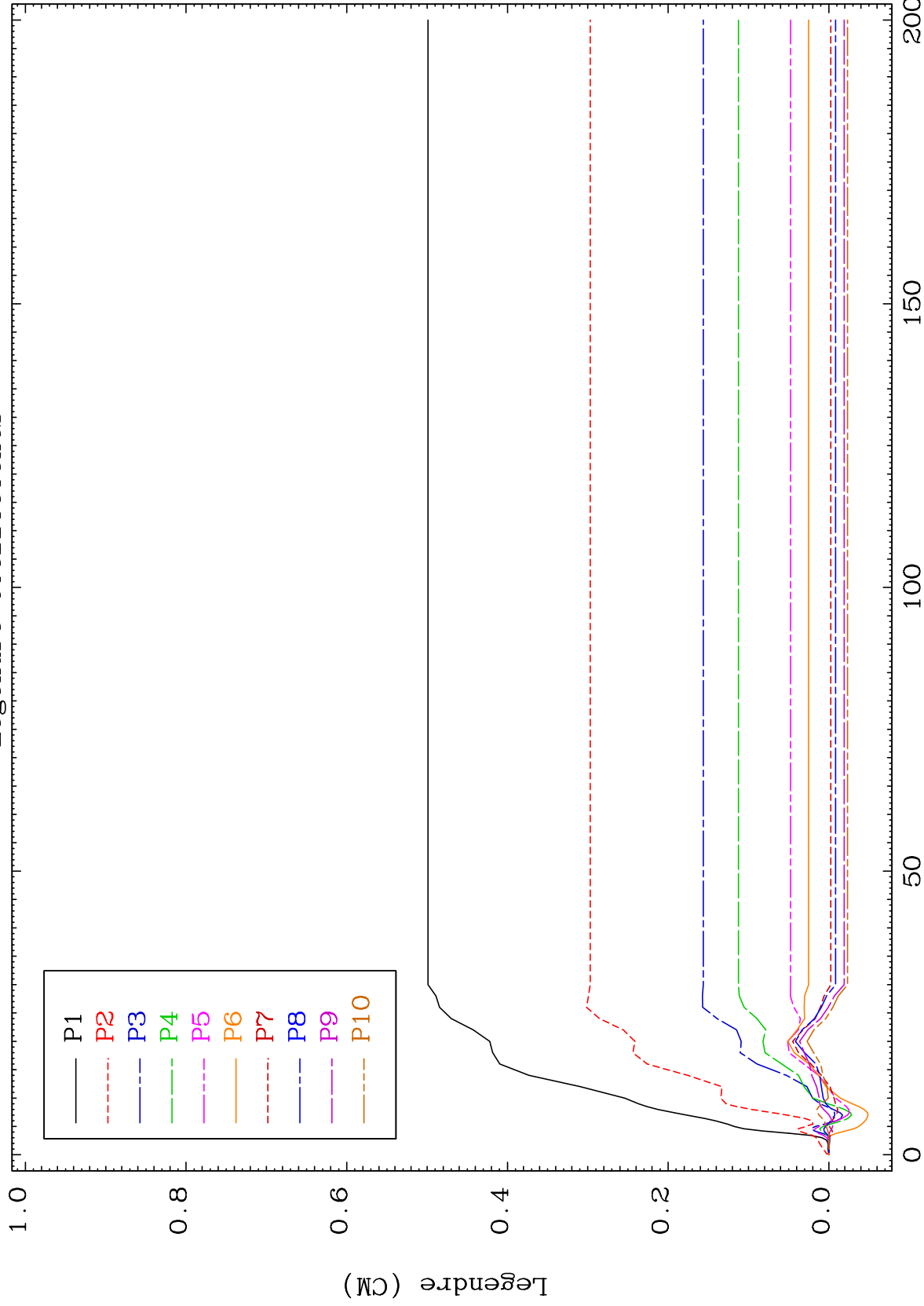
Incident Energy (MeV)

⁷³Ta-181

MAT 7328

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

⁷³Ta-181

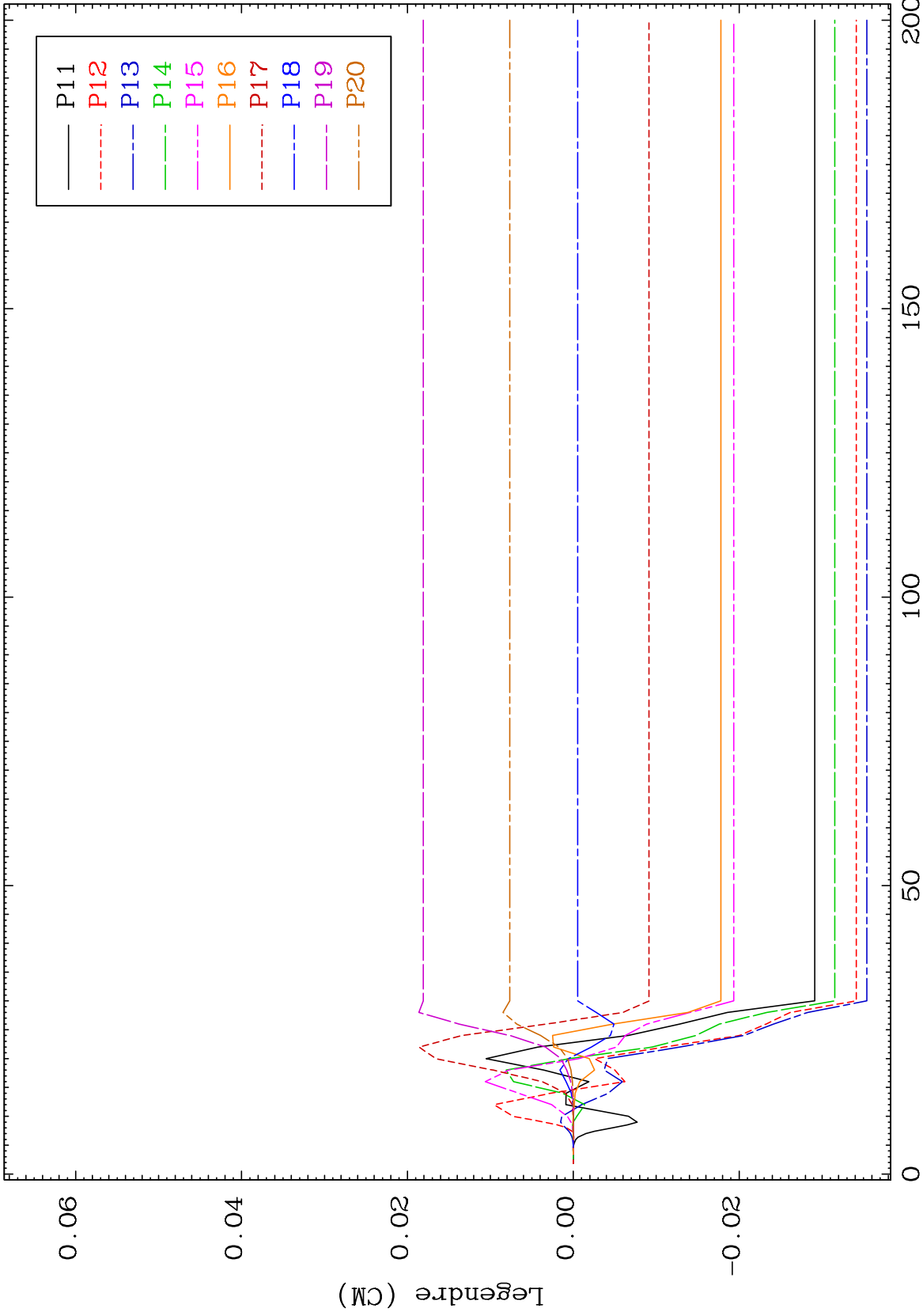


⁷³Ta-181

MAT 7328

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

73-Ta-181



21

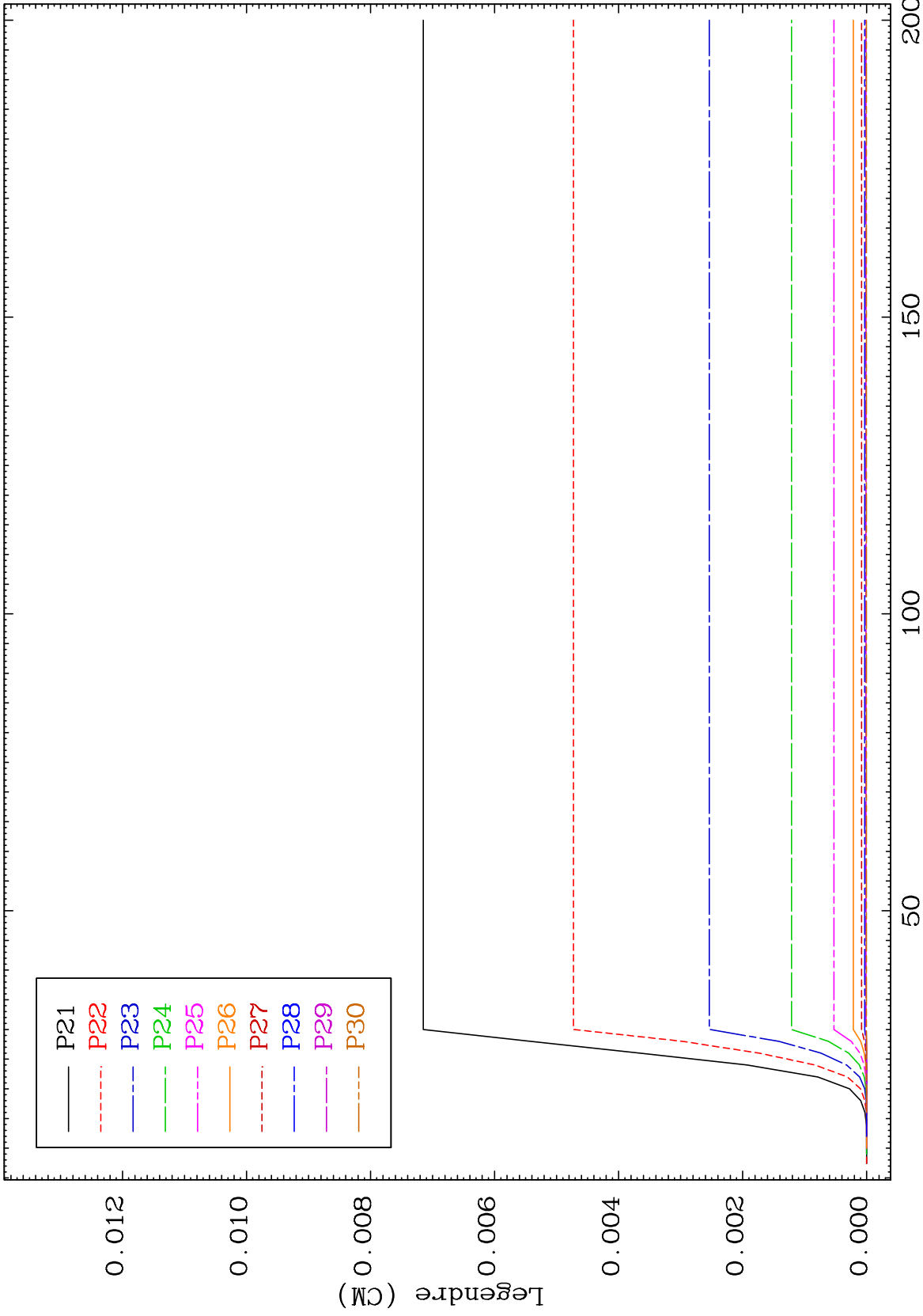
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



22

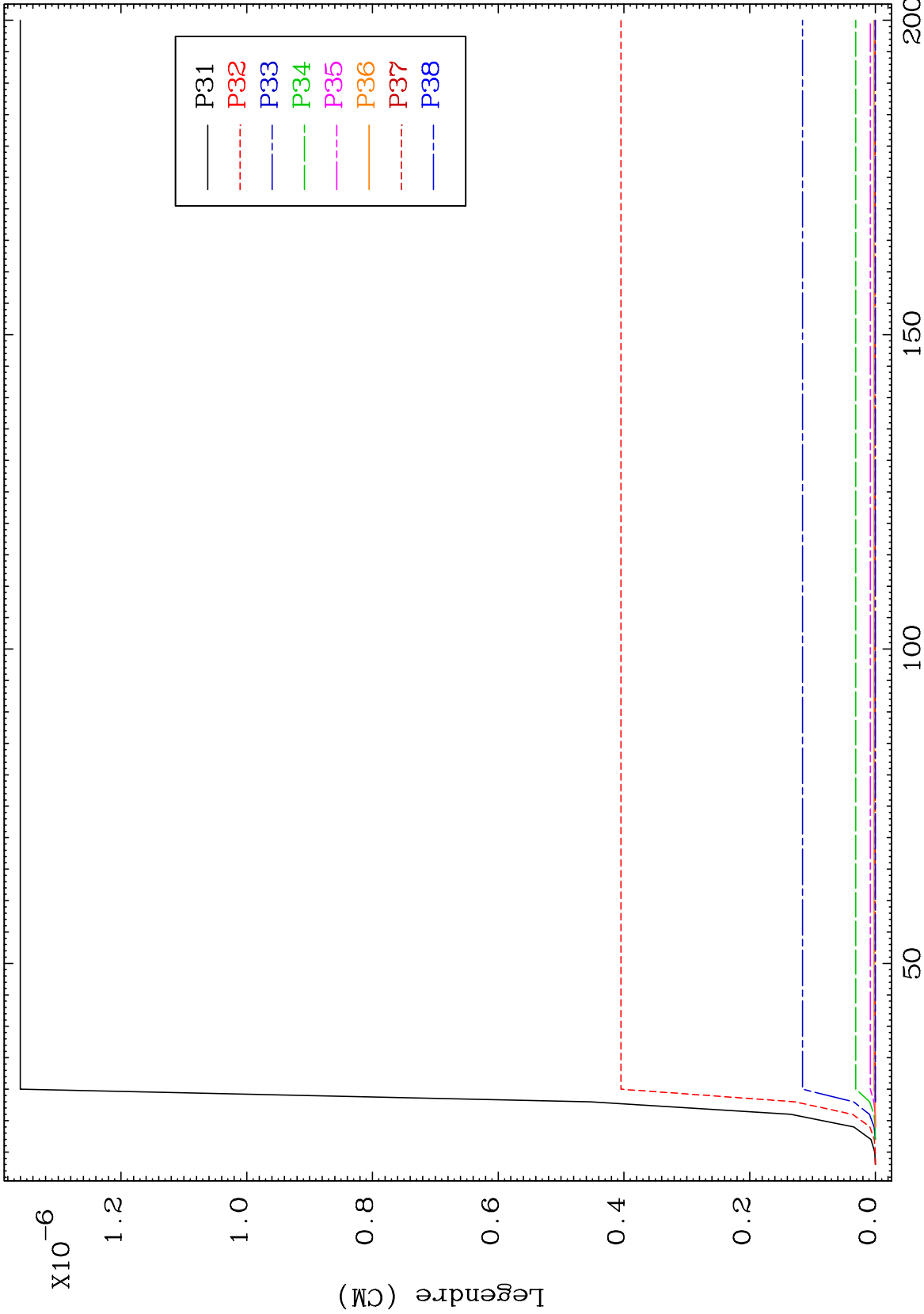
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



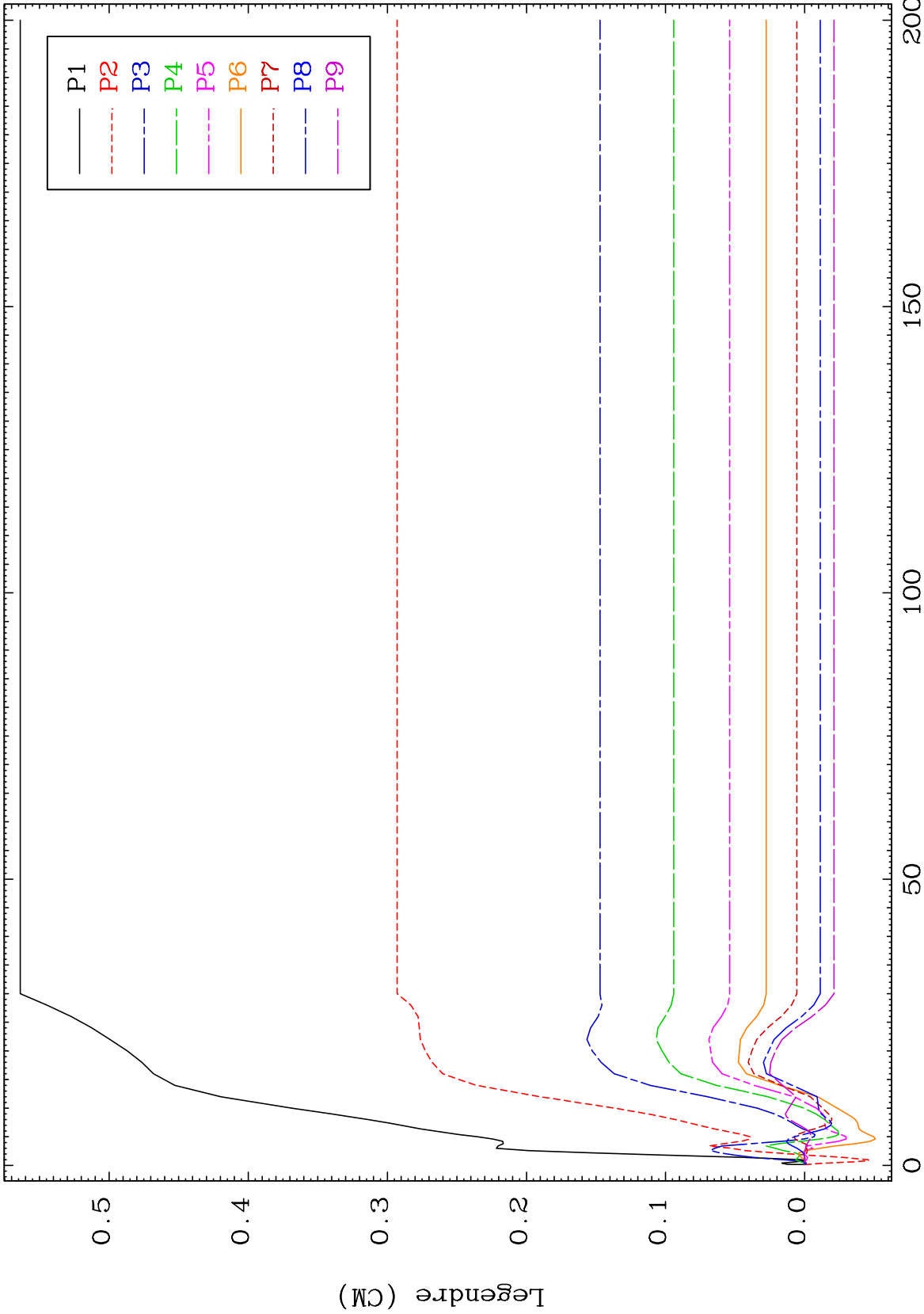
23

73-Ta-181

MAT 7328

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

73-Ta-181



24

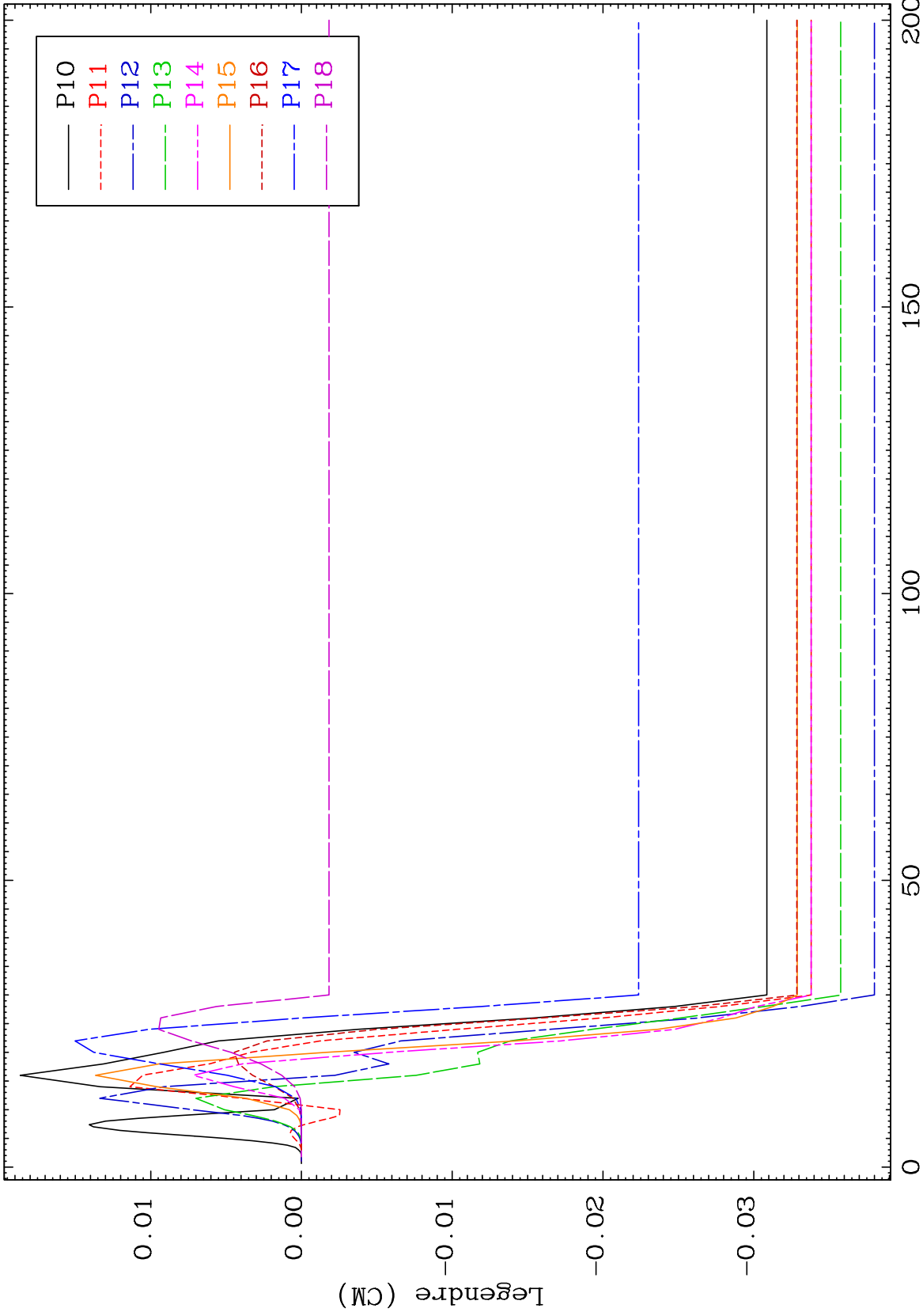
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



25

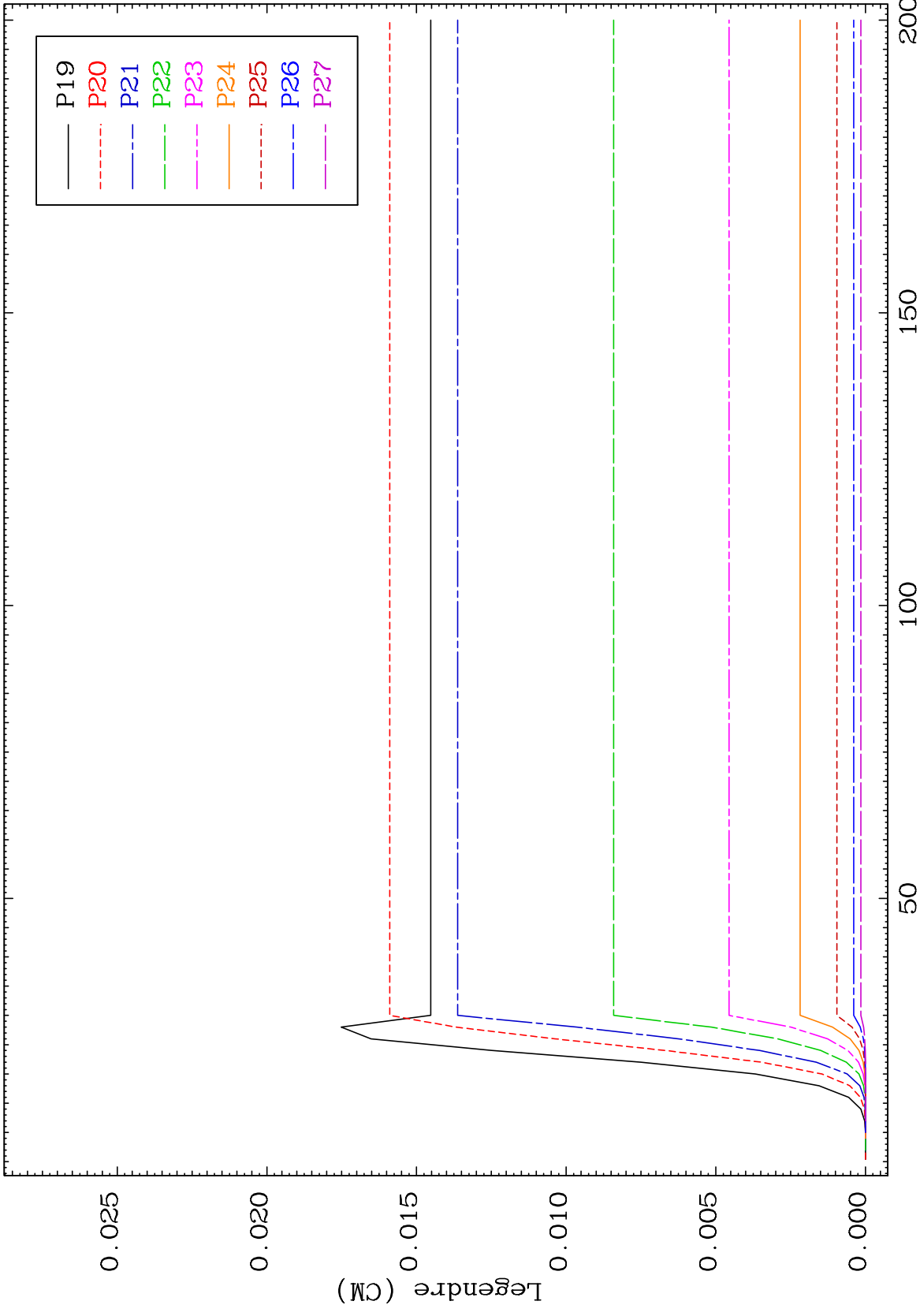
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



26

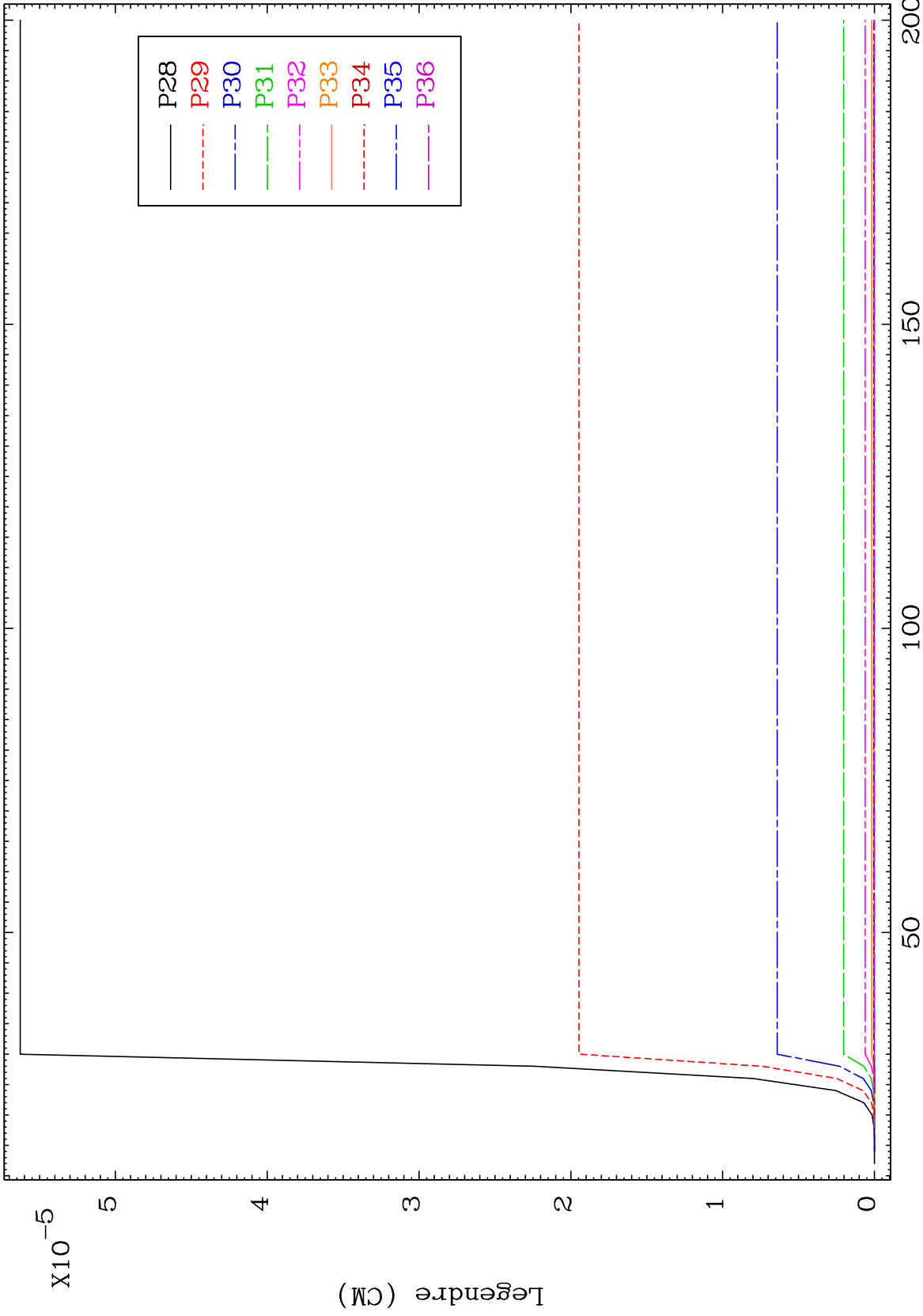
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



27

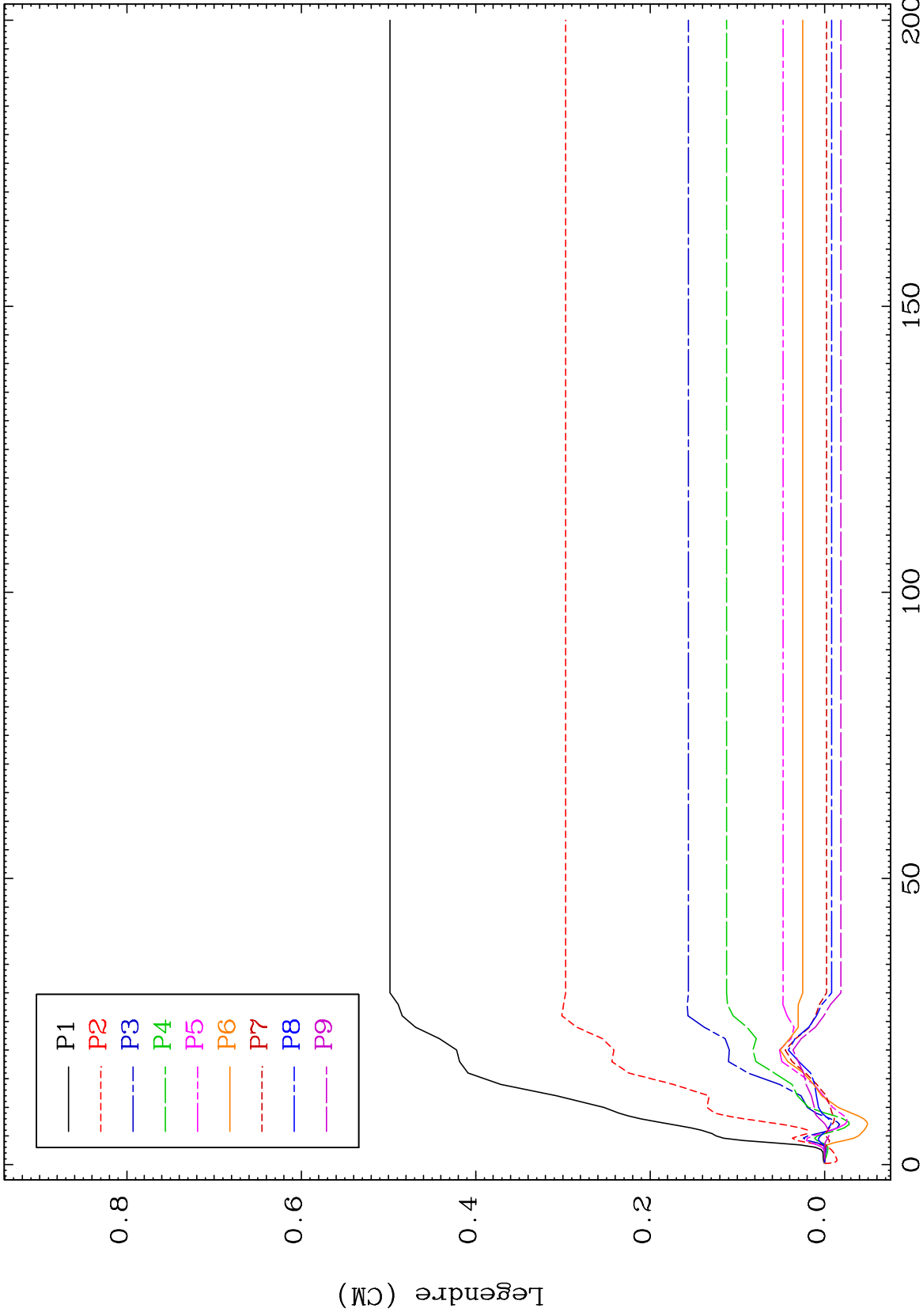
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



28

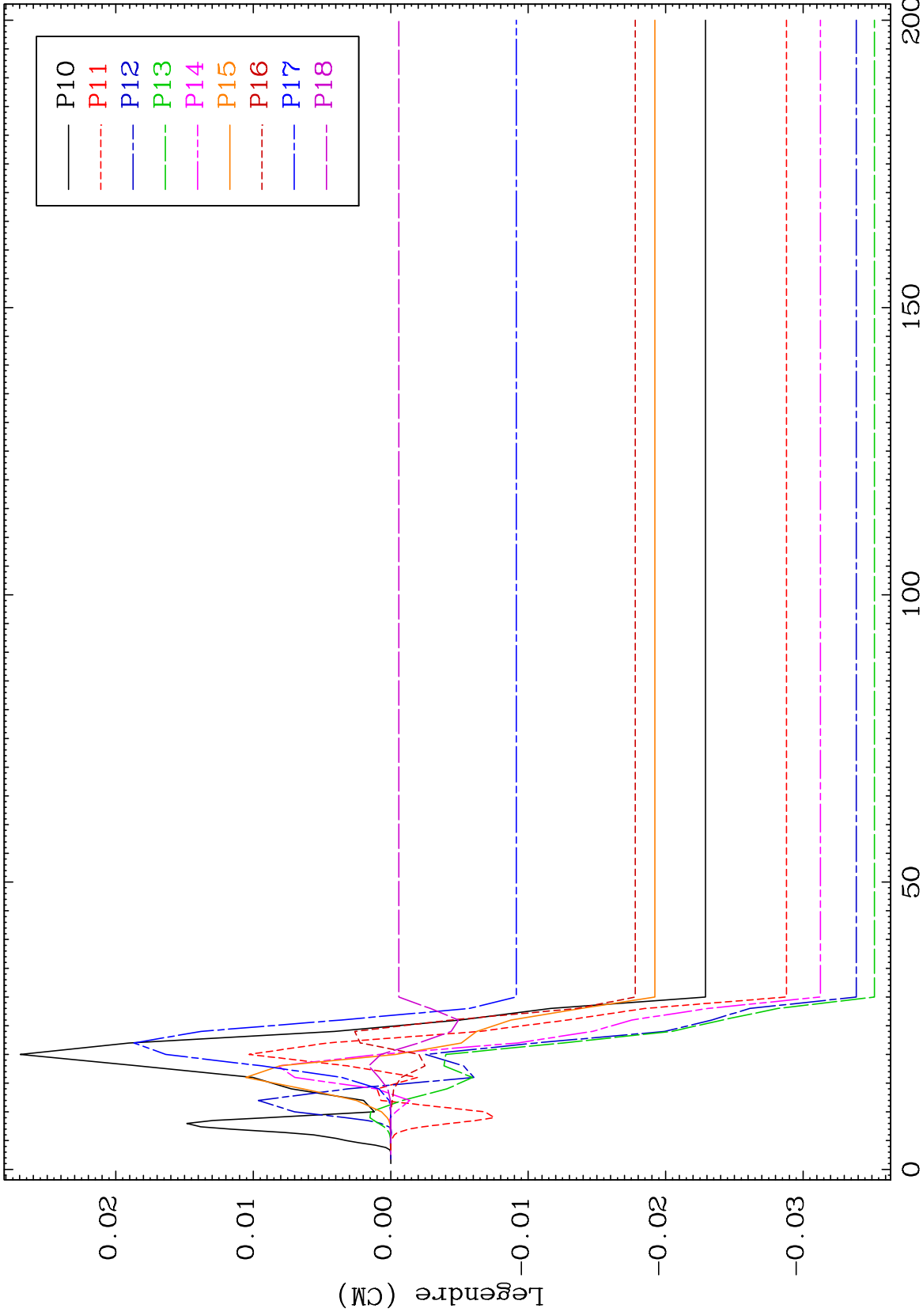
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



29

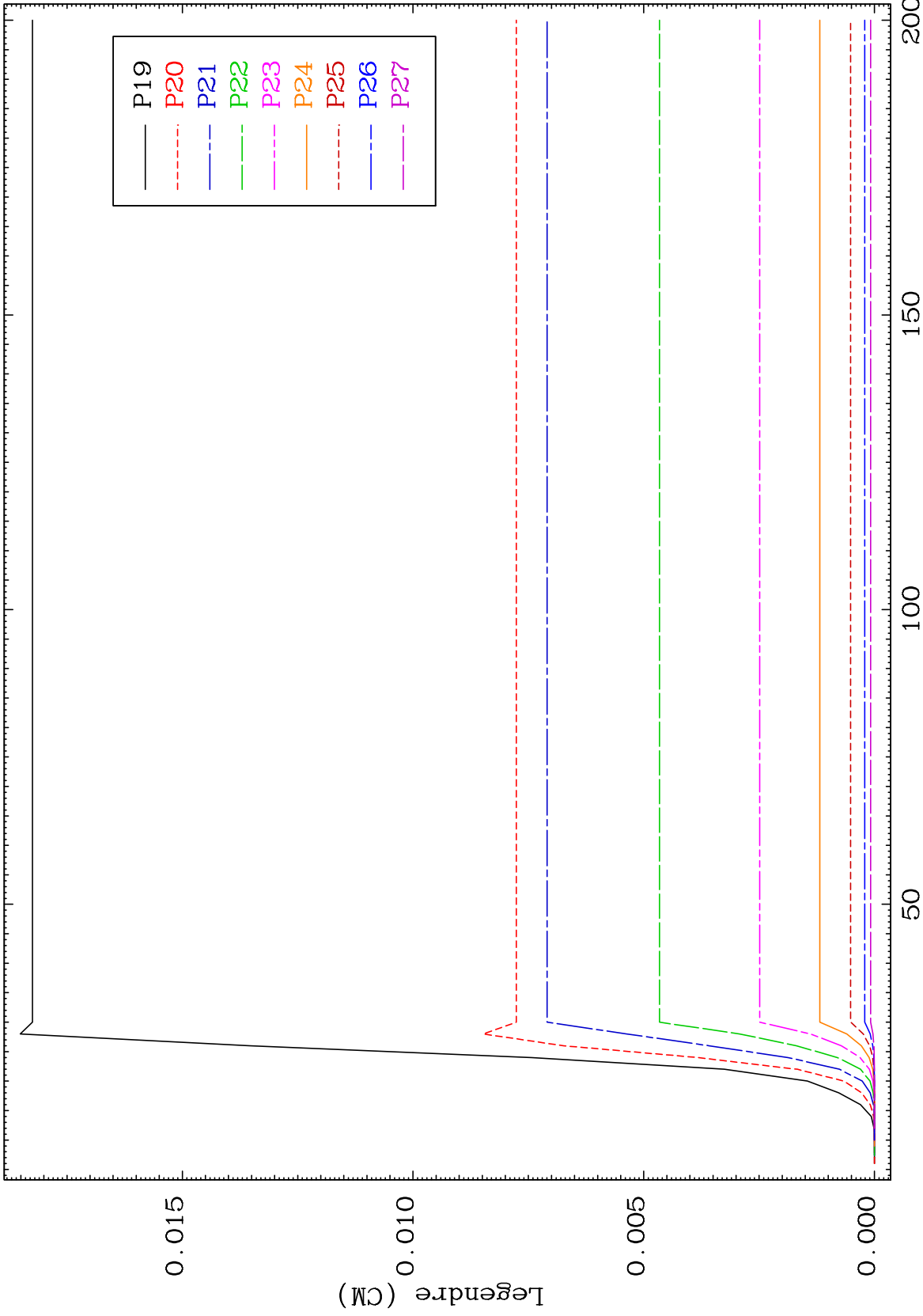
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



30

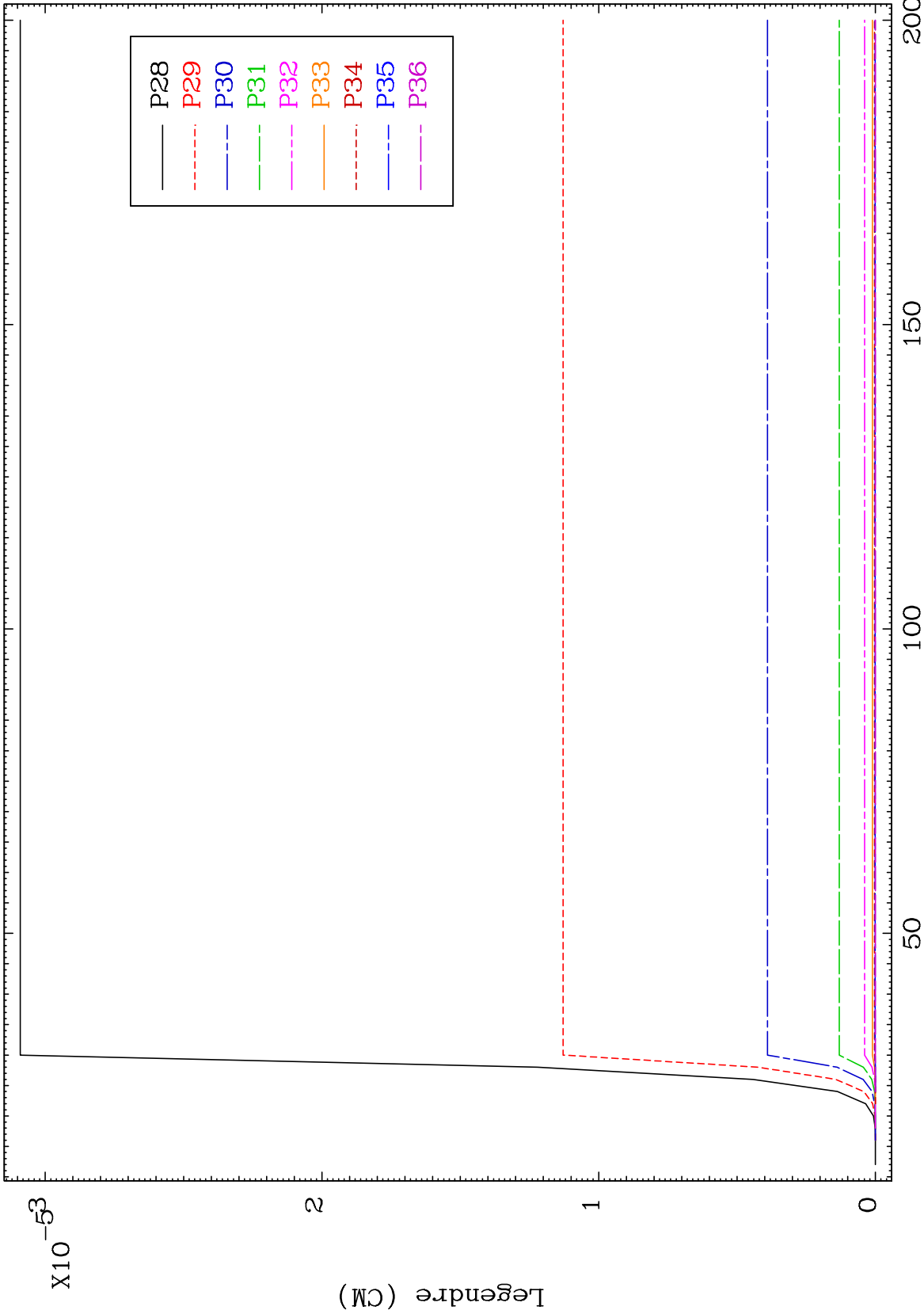
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



31

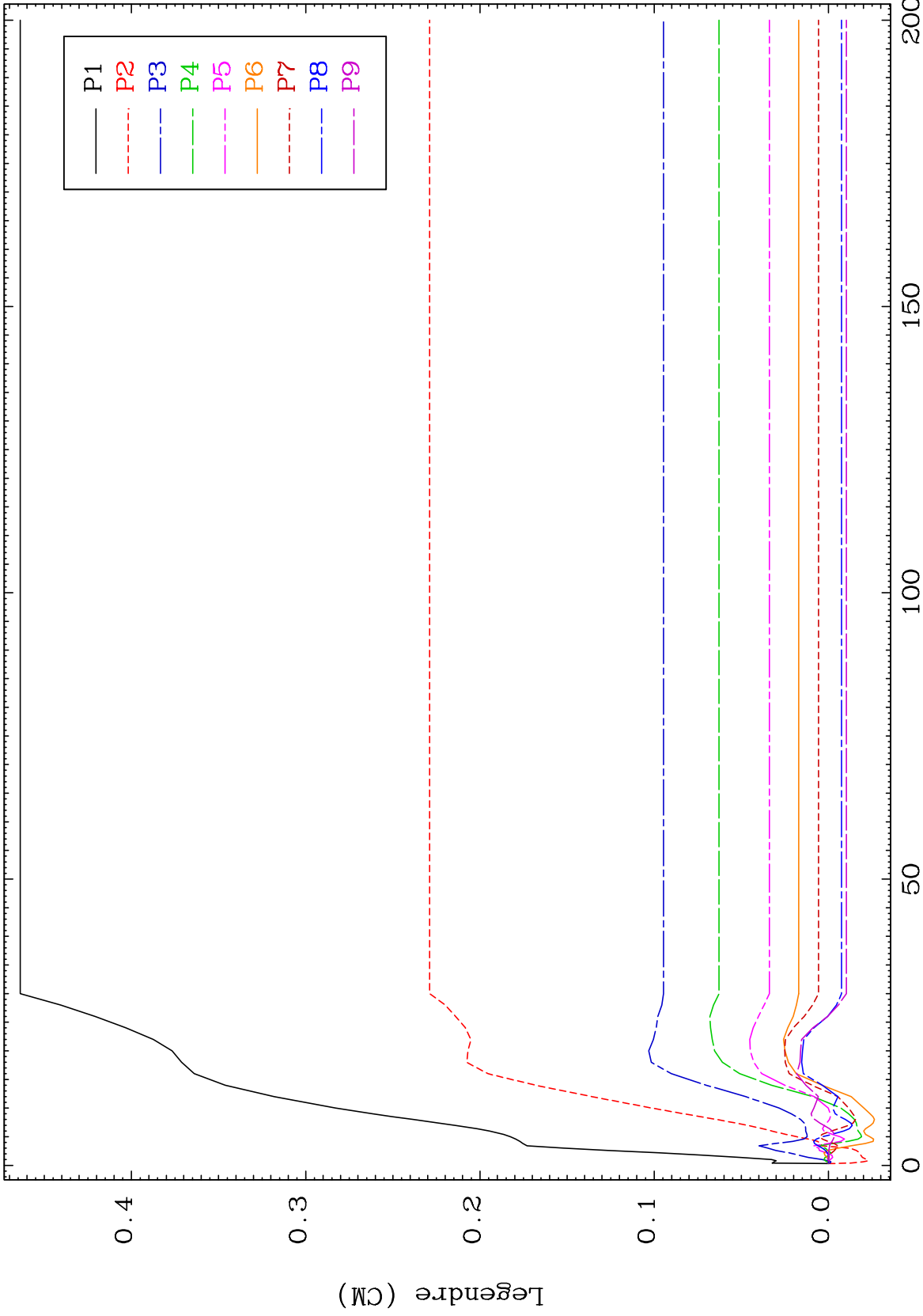
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



32

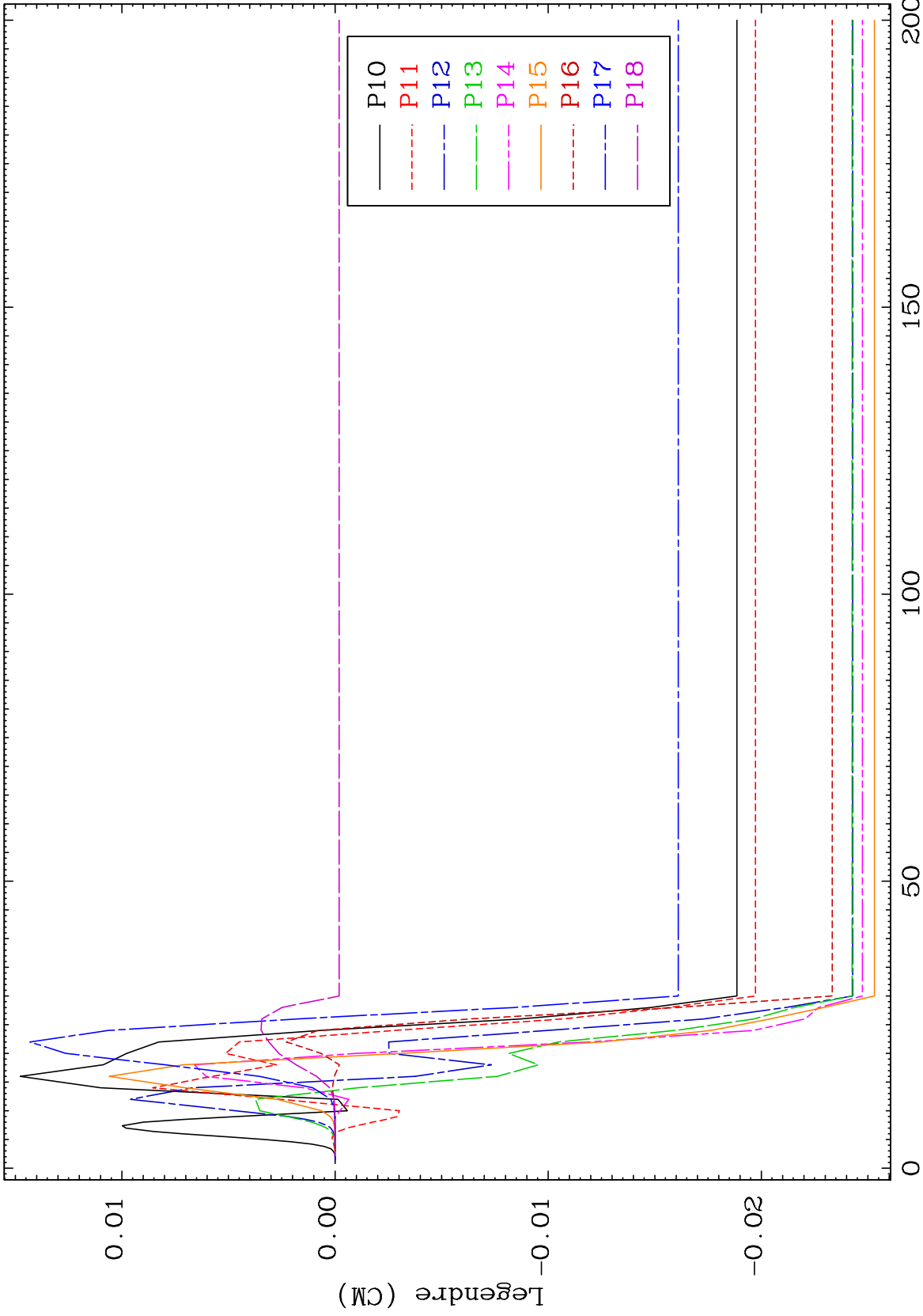
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



33

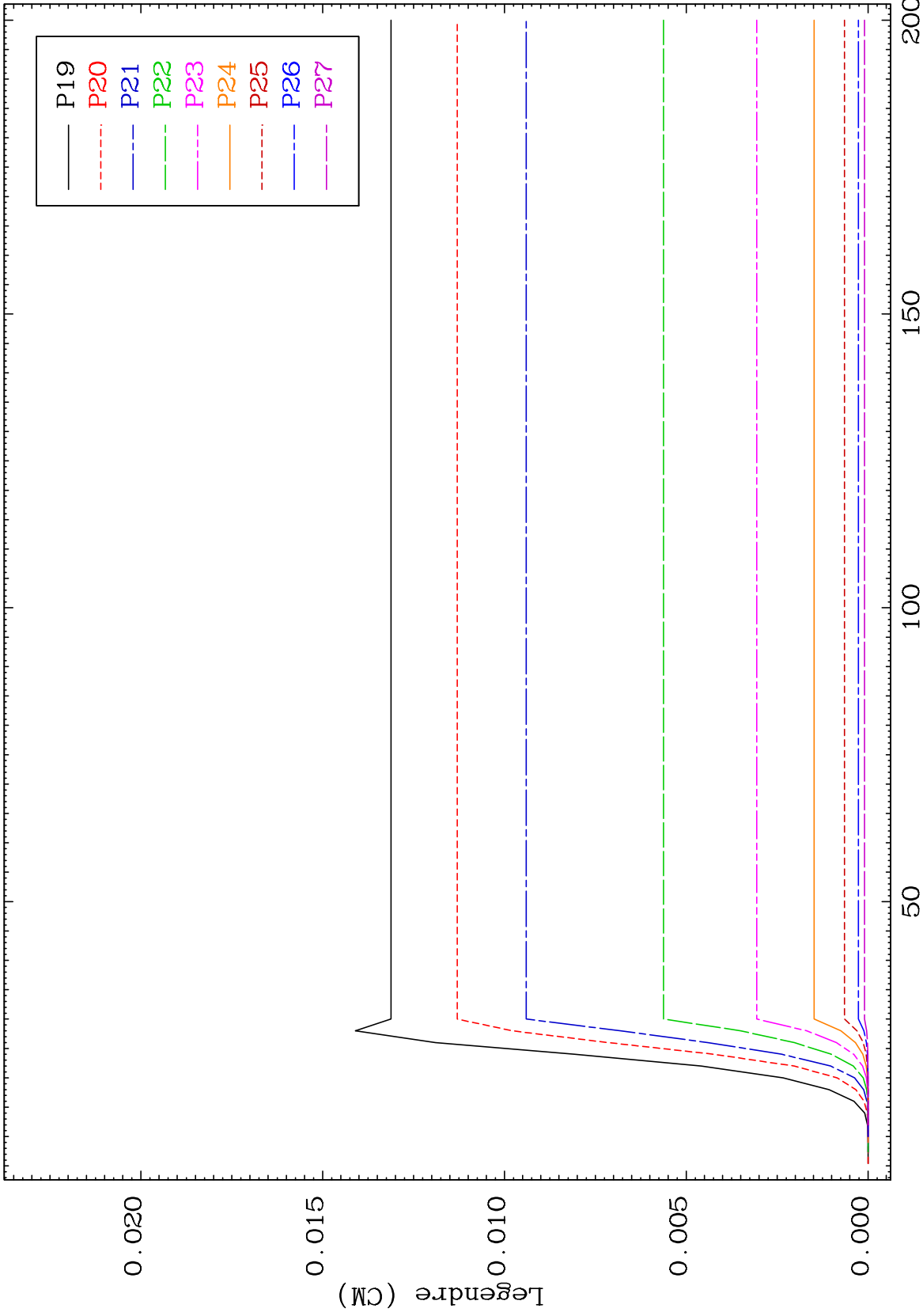
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



34

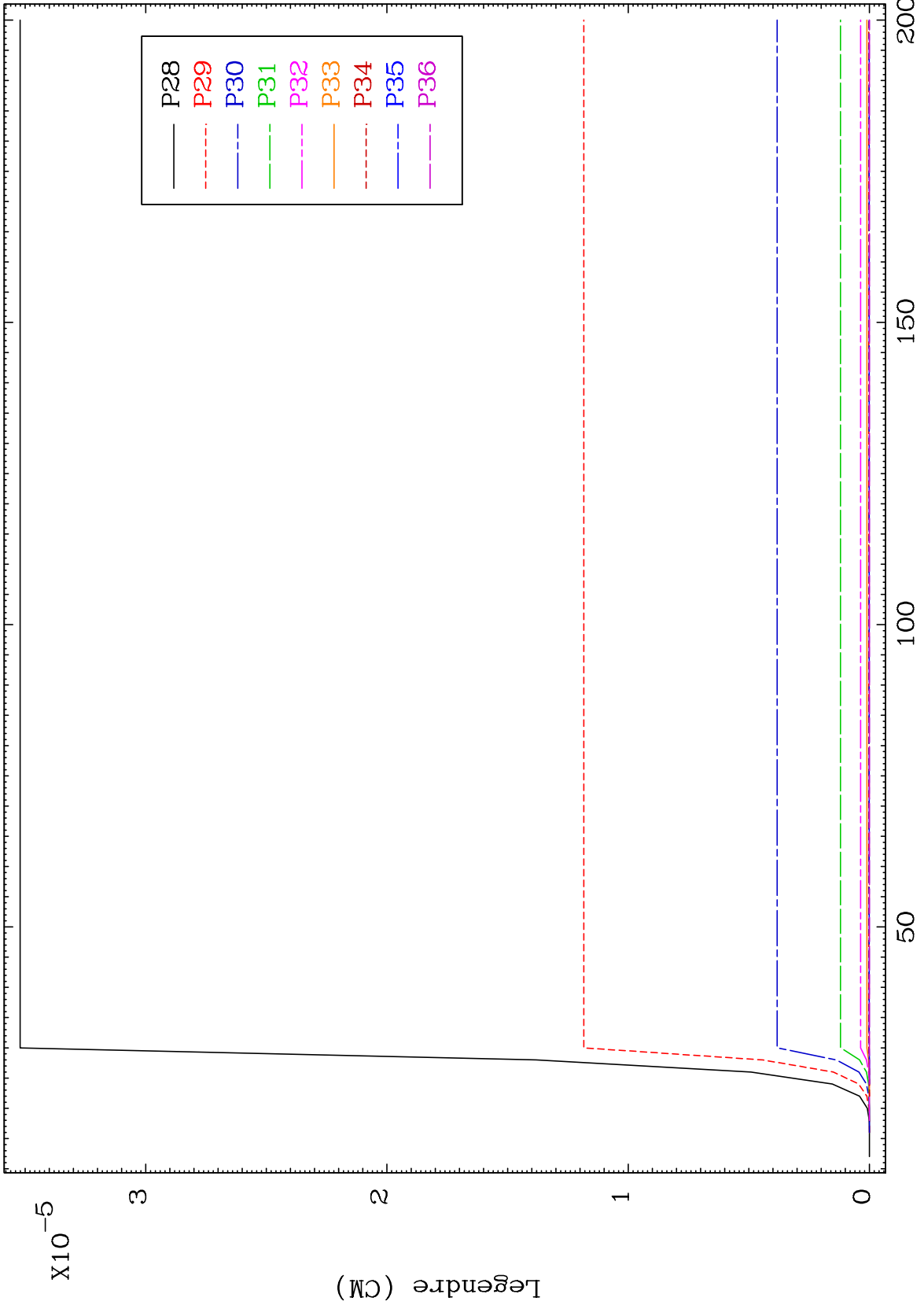
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



35

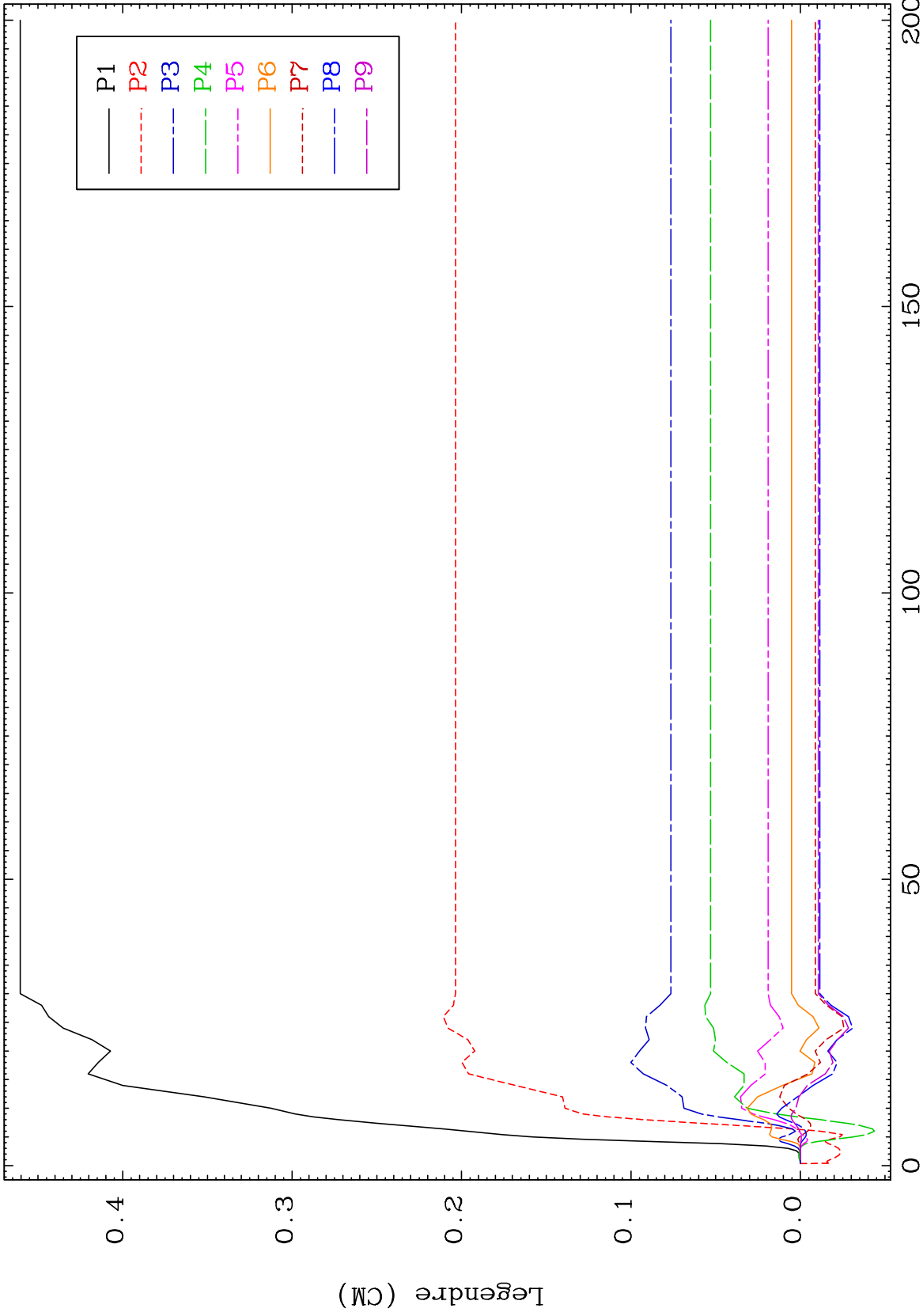
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



36

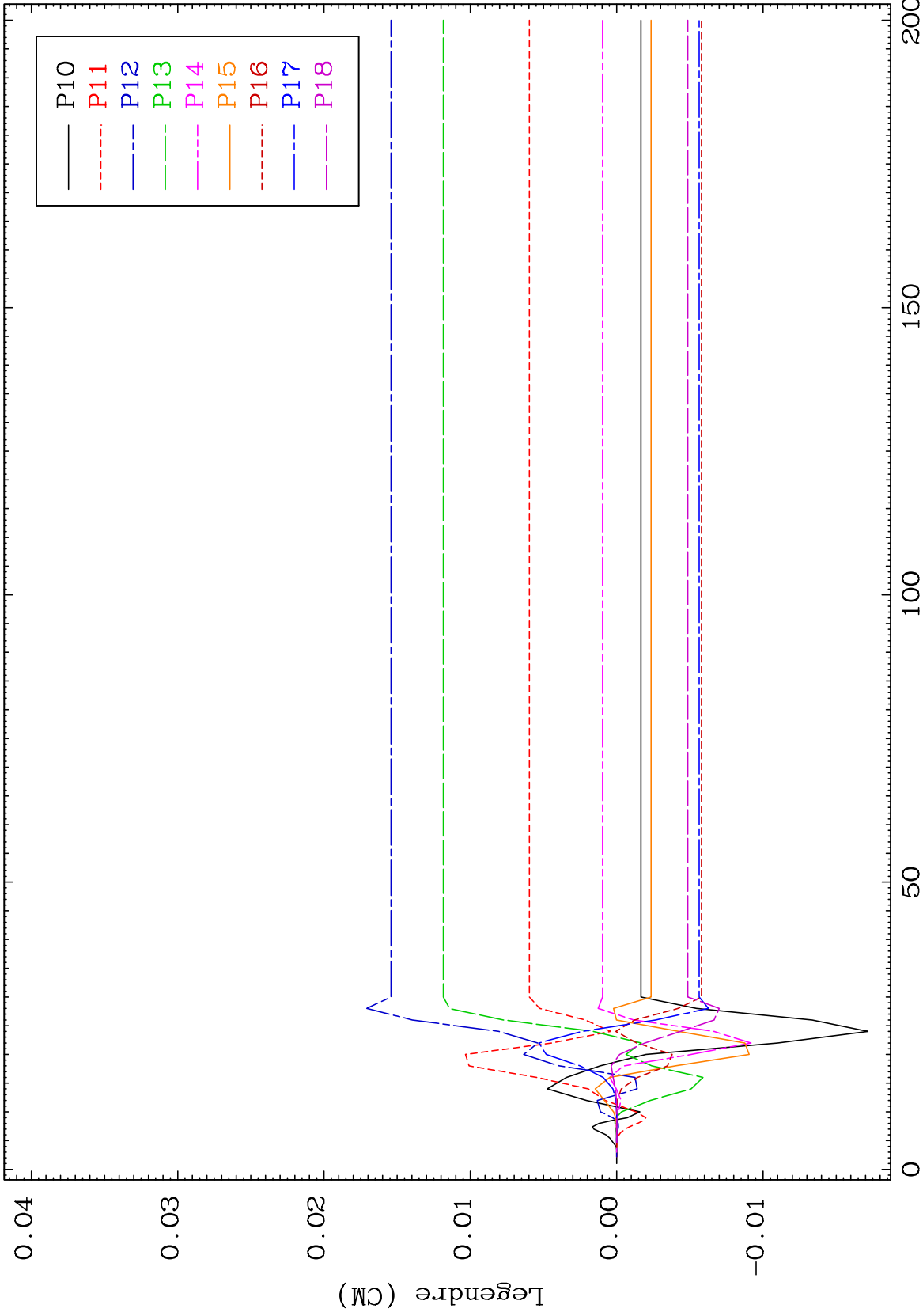
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



37

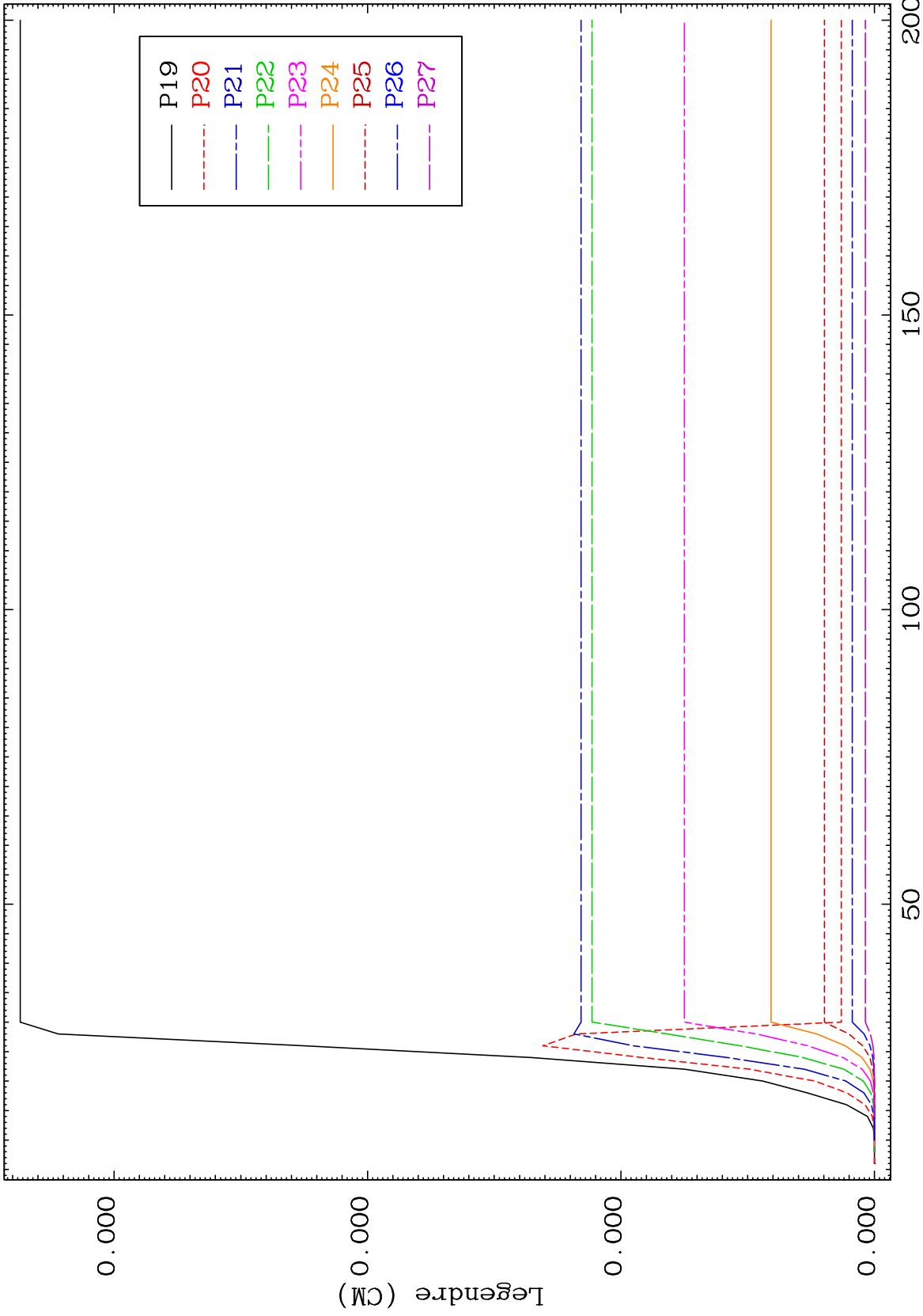
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



38

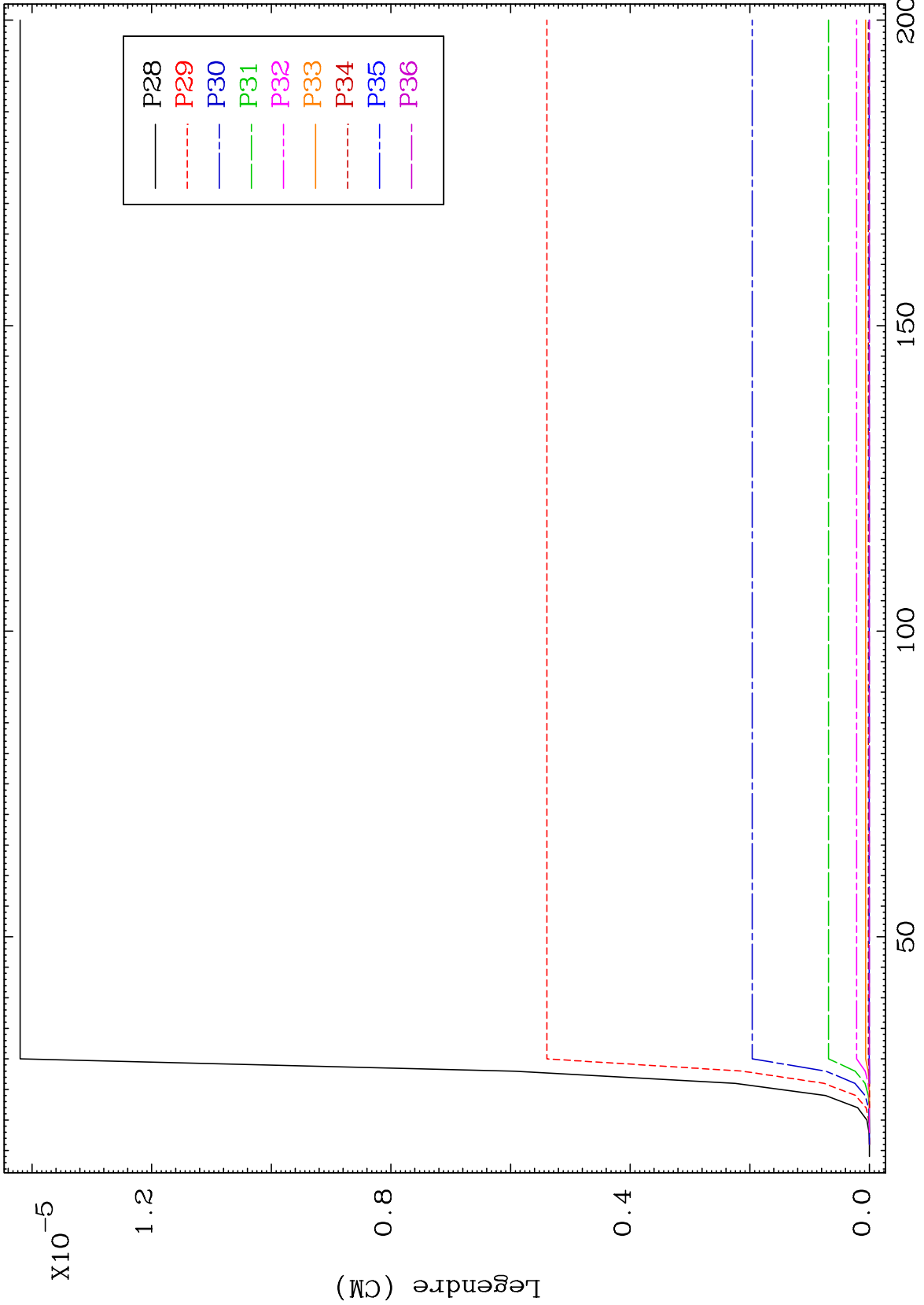
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



39

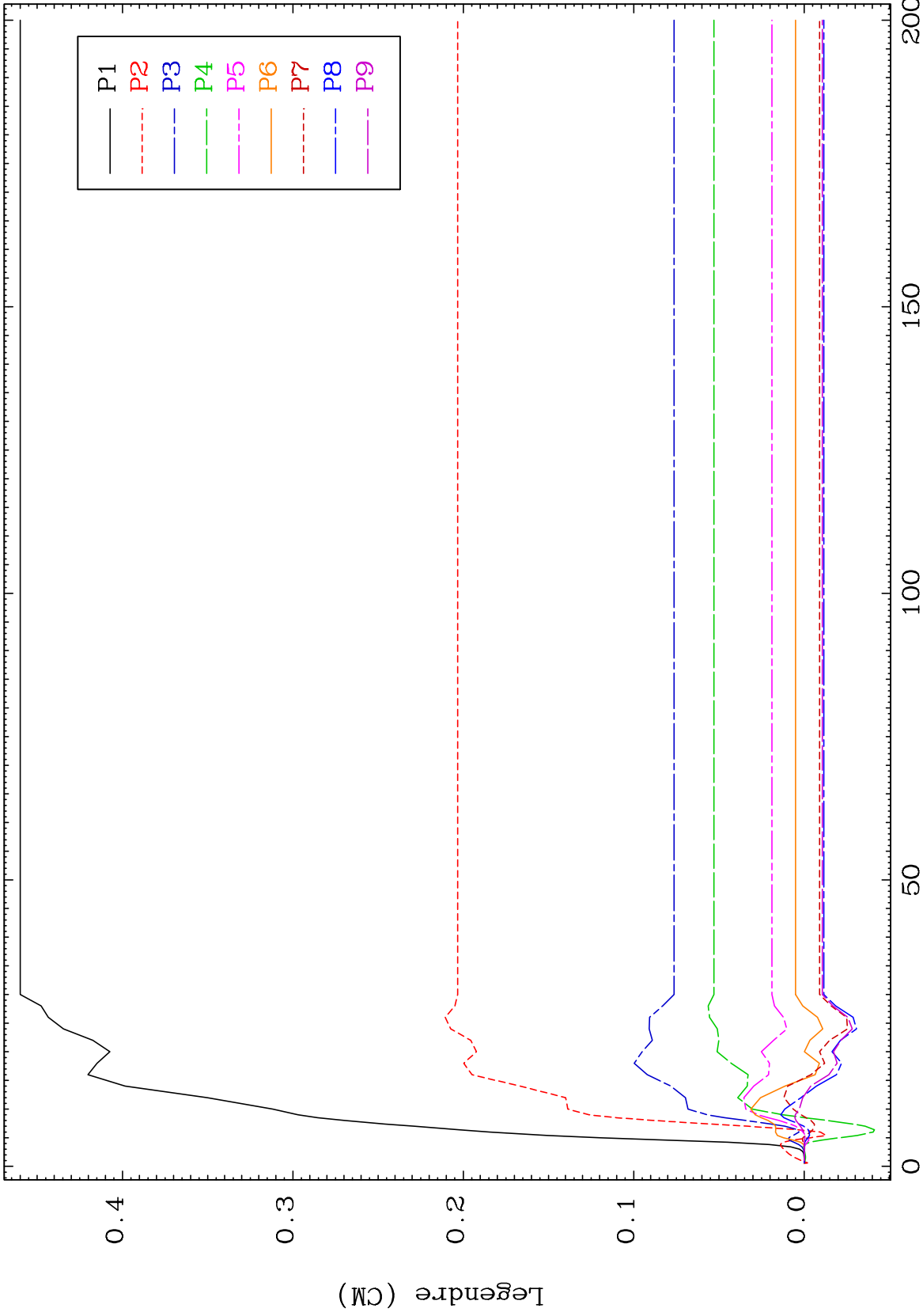
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



73-Ta-181

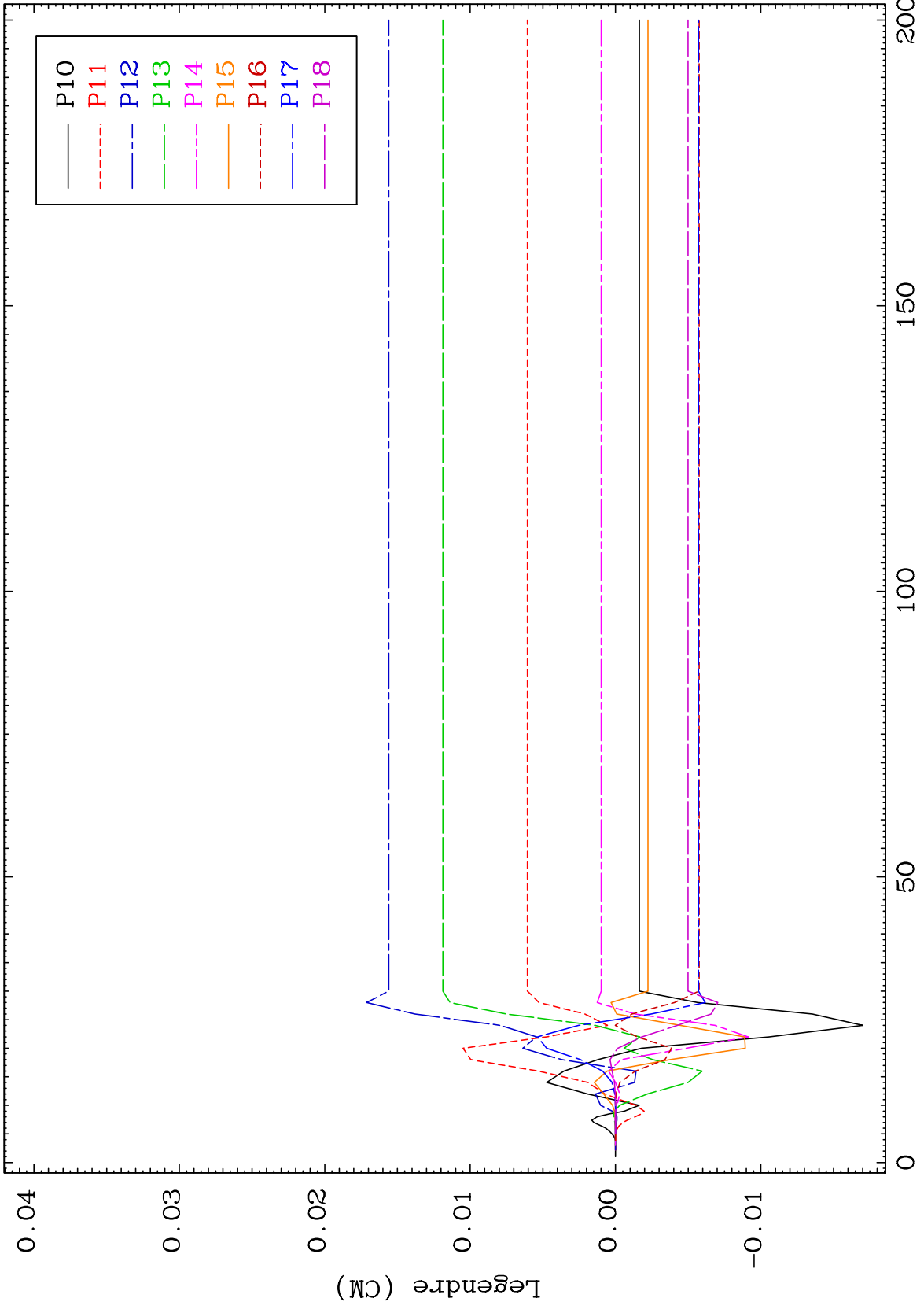
Incident Energy (MeV)

40

MAT 7328

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

73-Ta-181



41

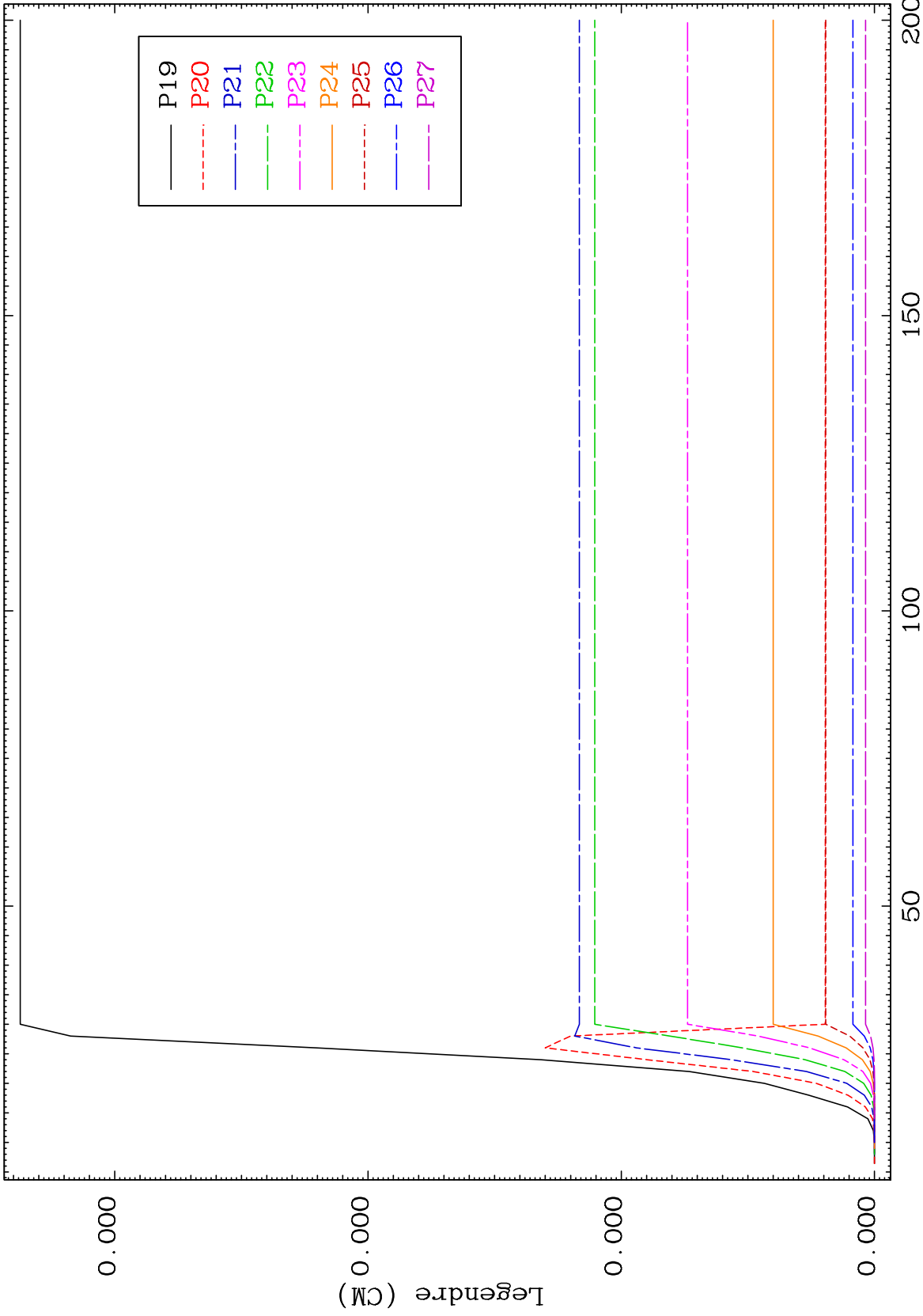
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



42

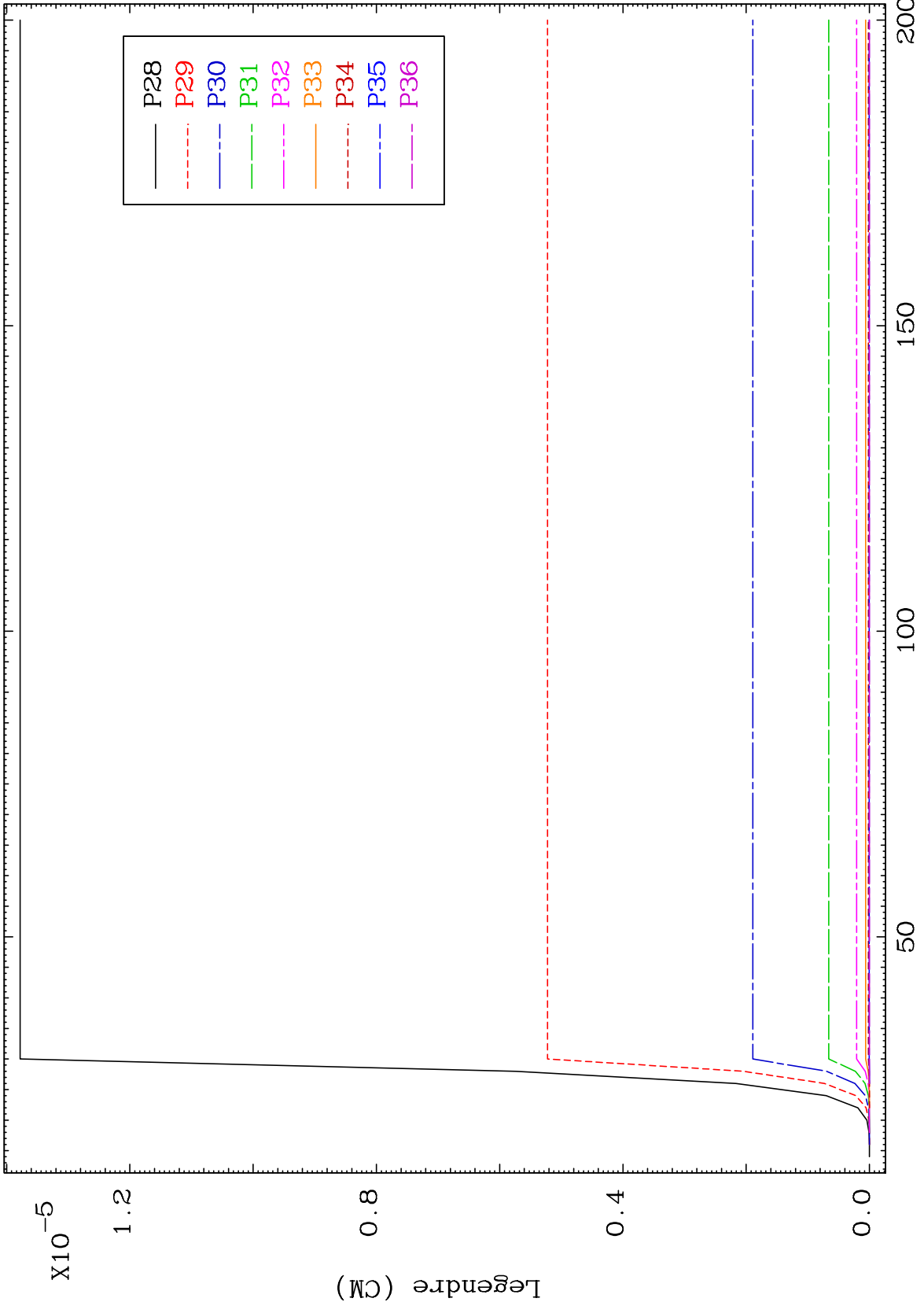
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



43

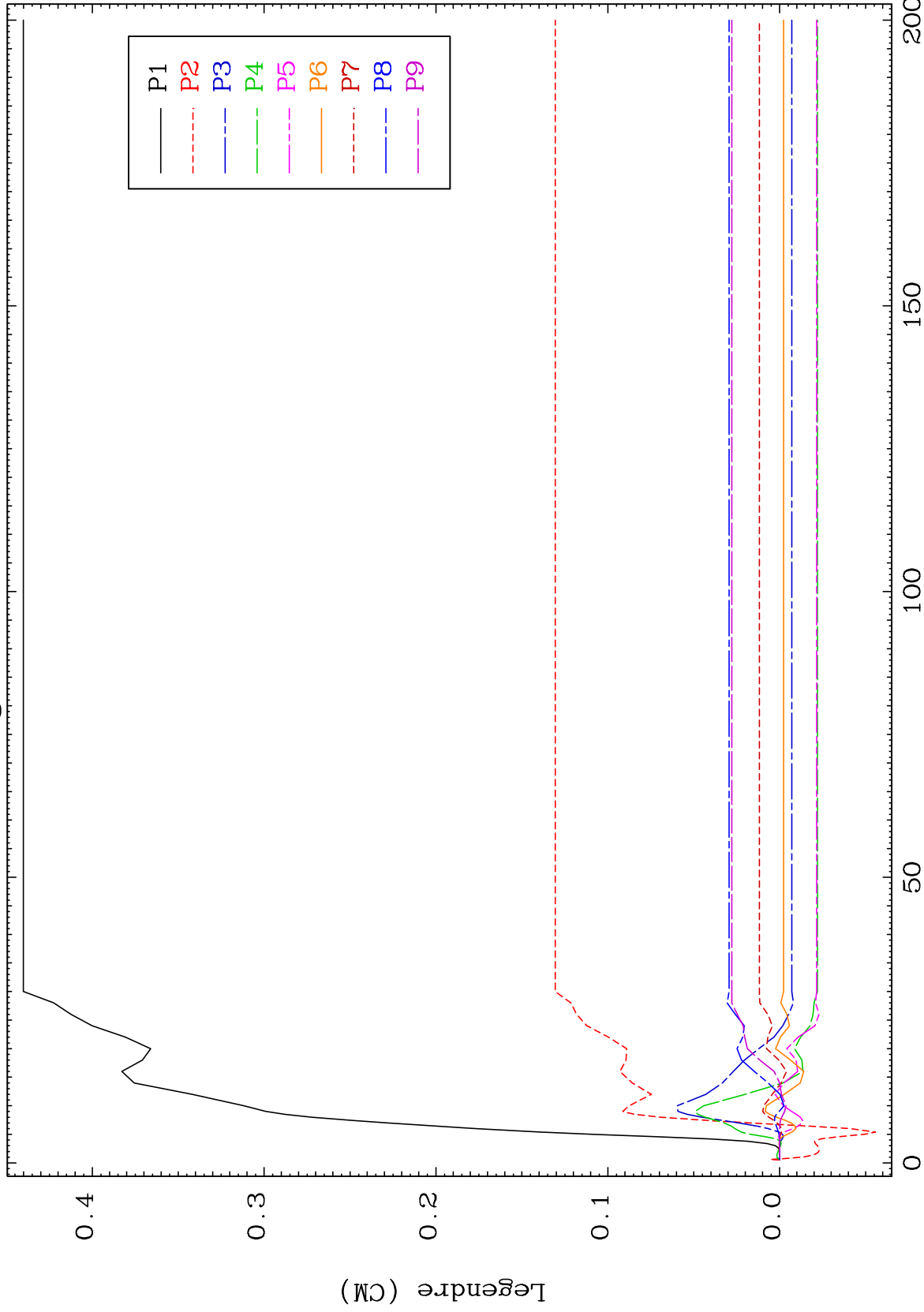
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



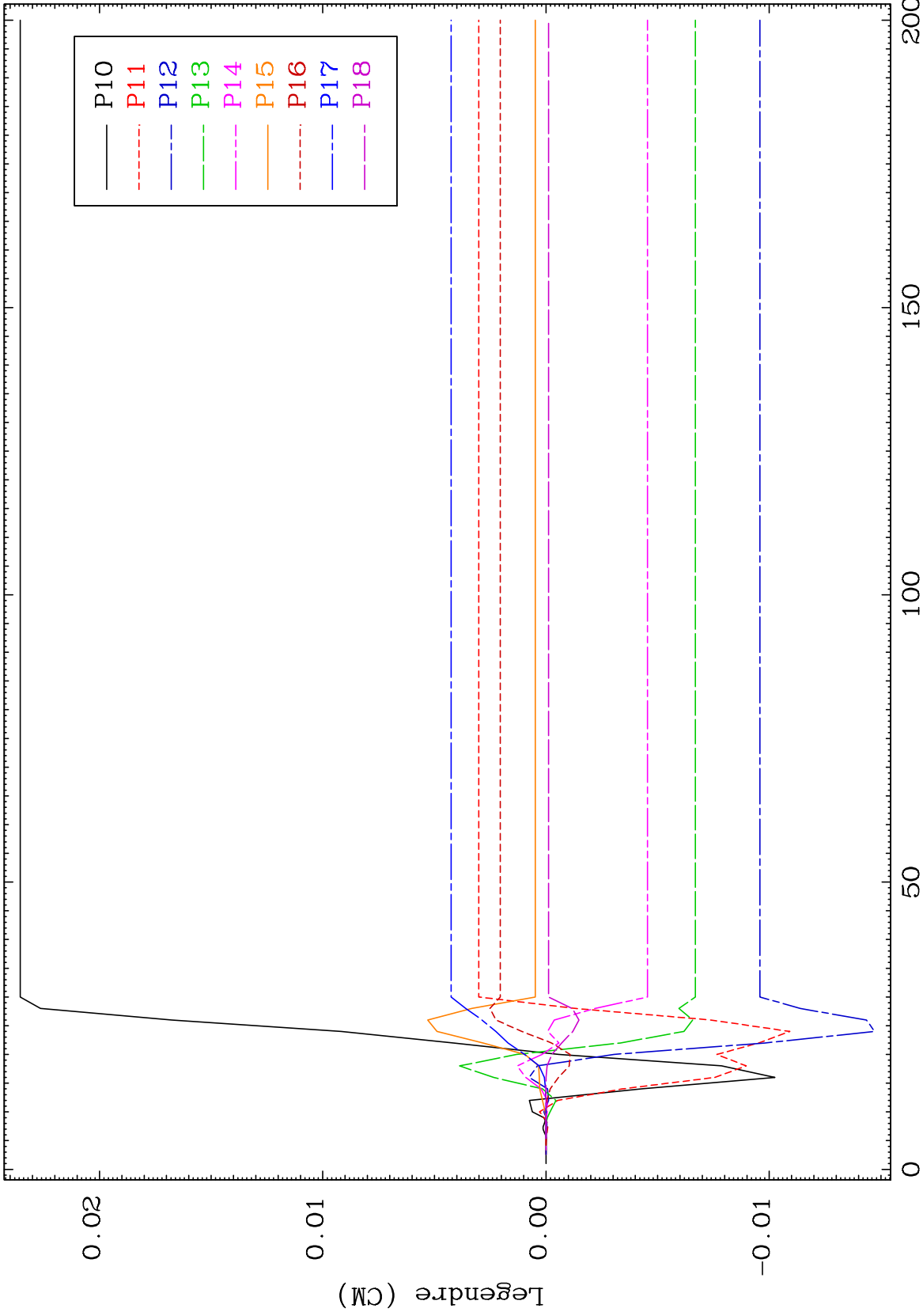
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73-Ta-181

MAT 7328

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

73-Ta-181



45

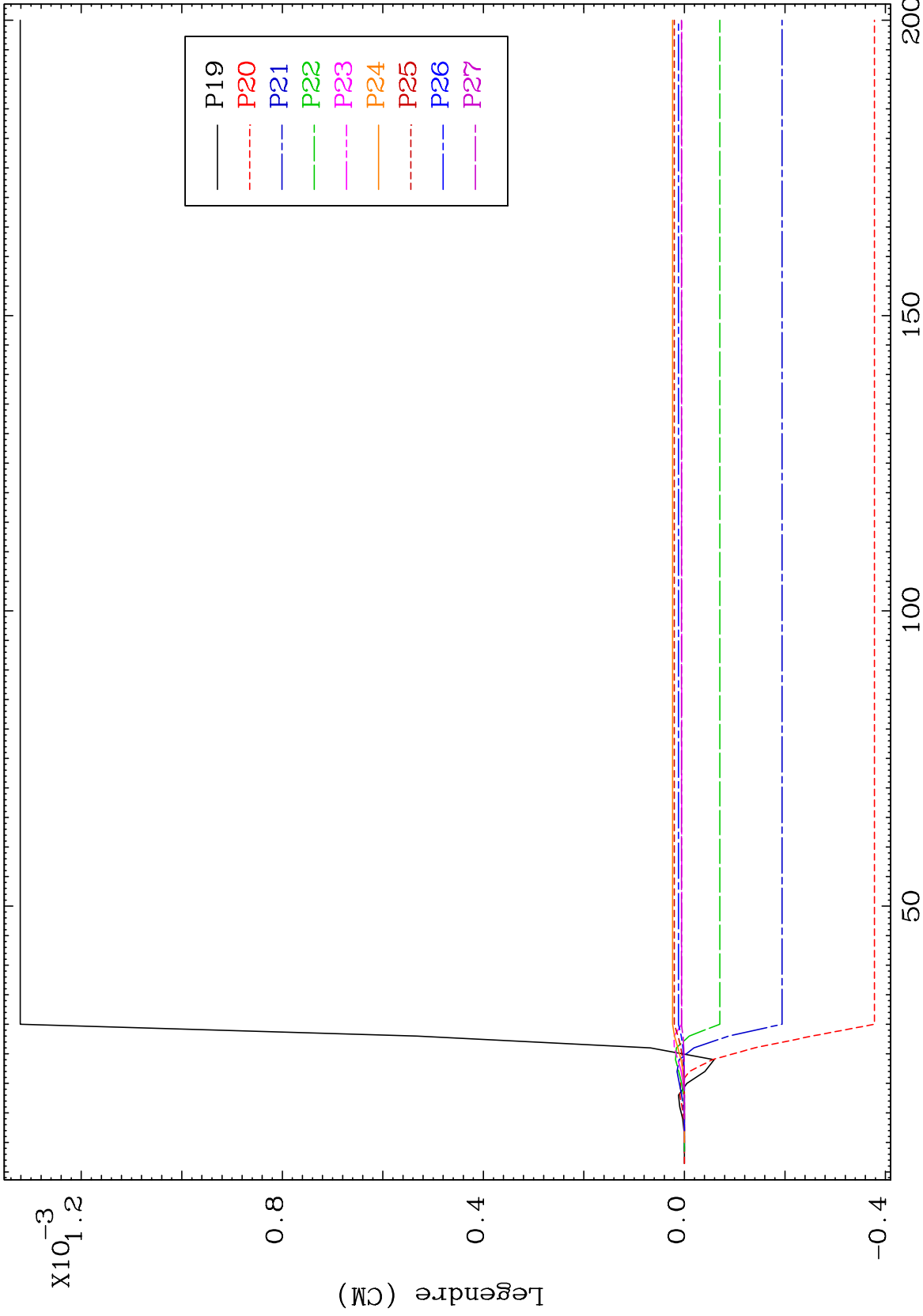
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



46

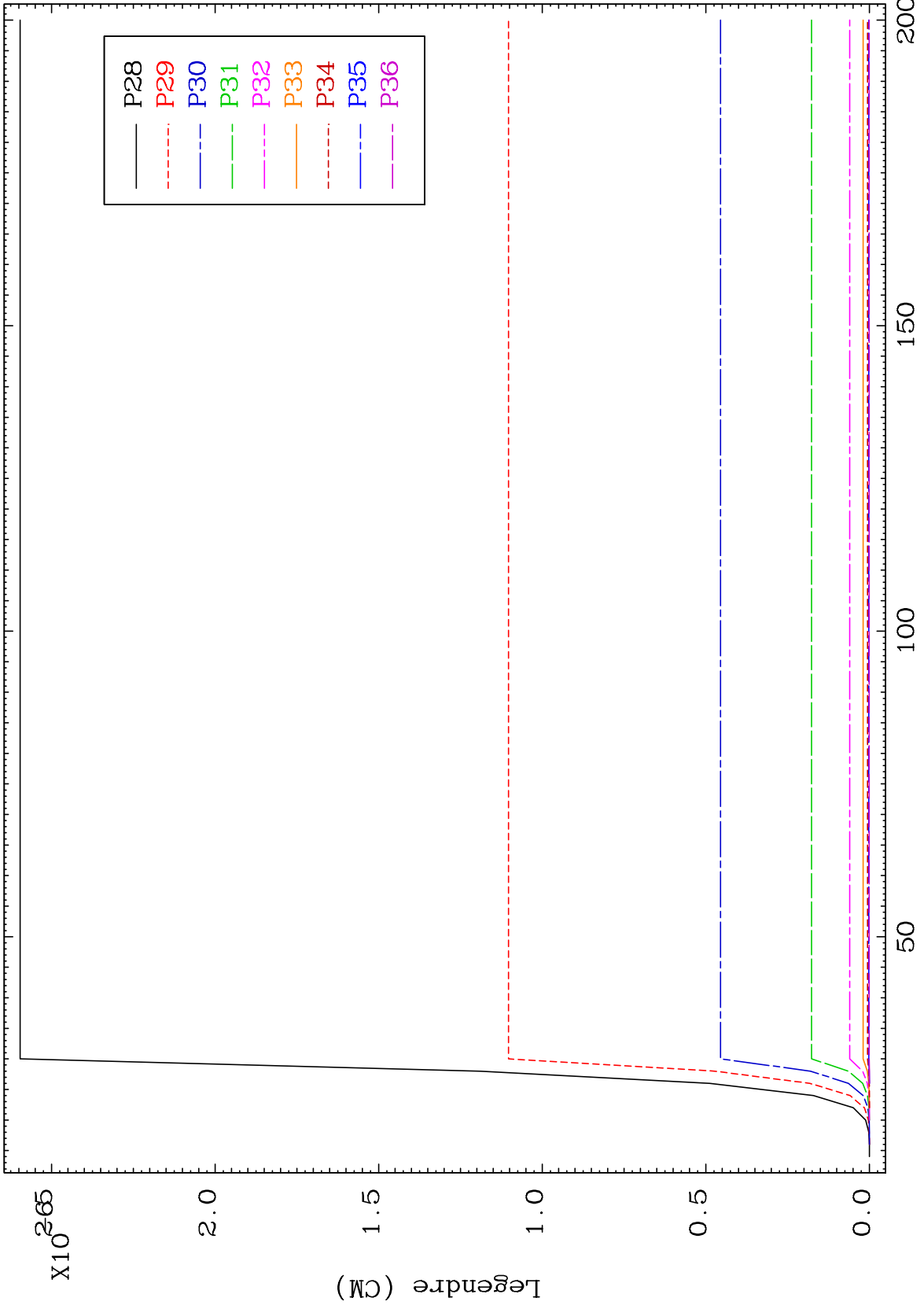
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



47

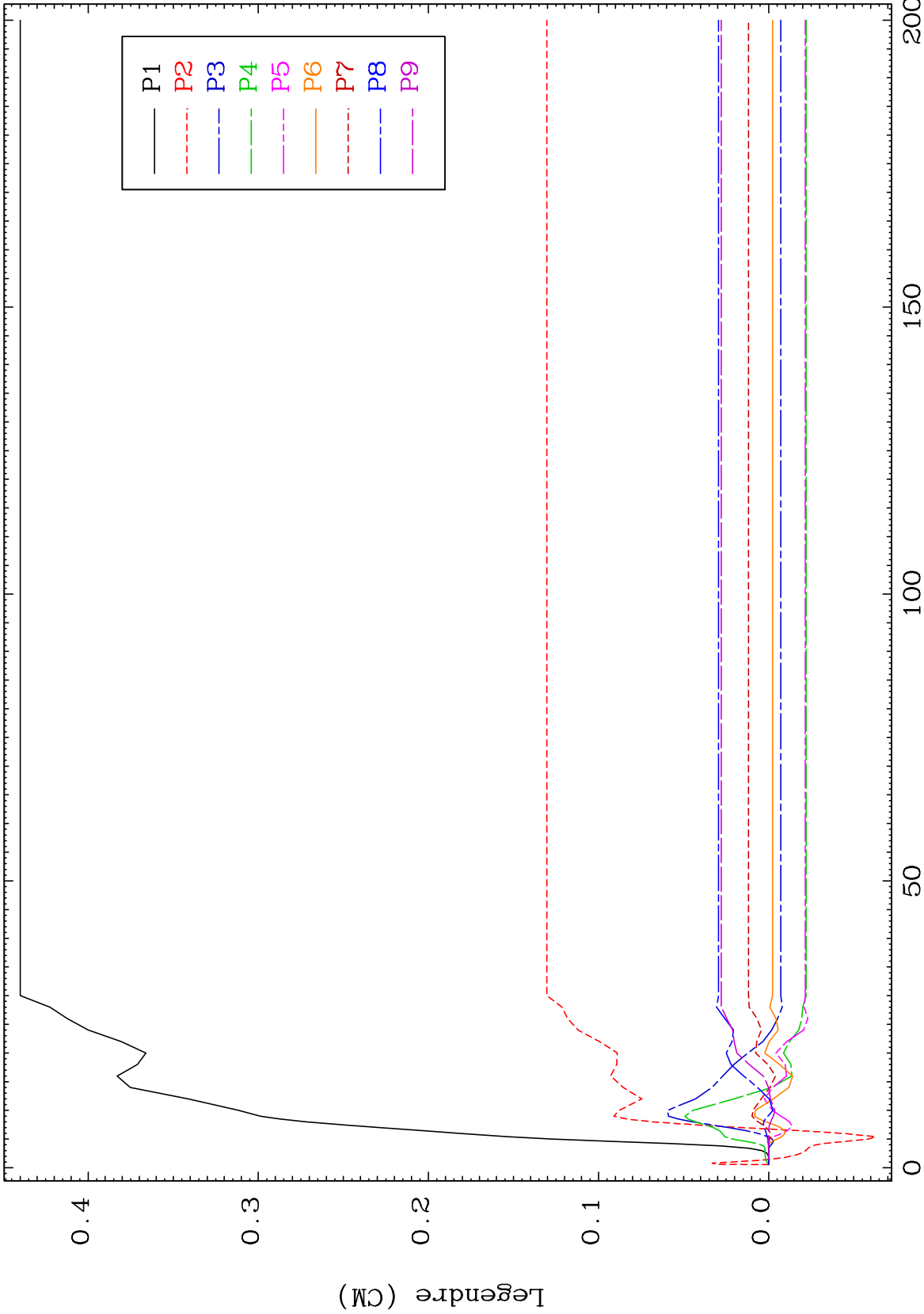
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



48

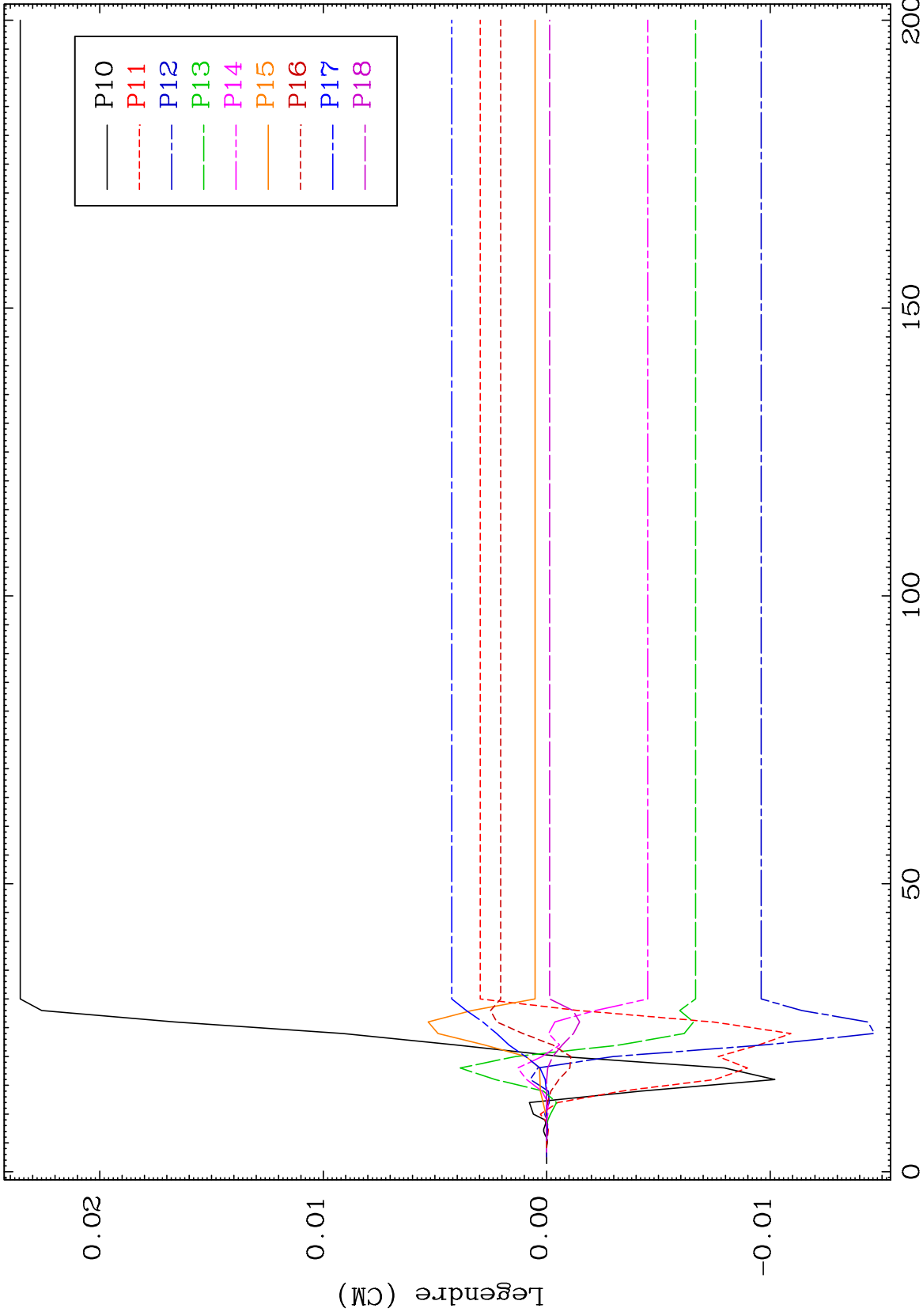
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



49

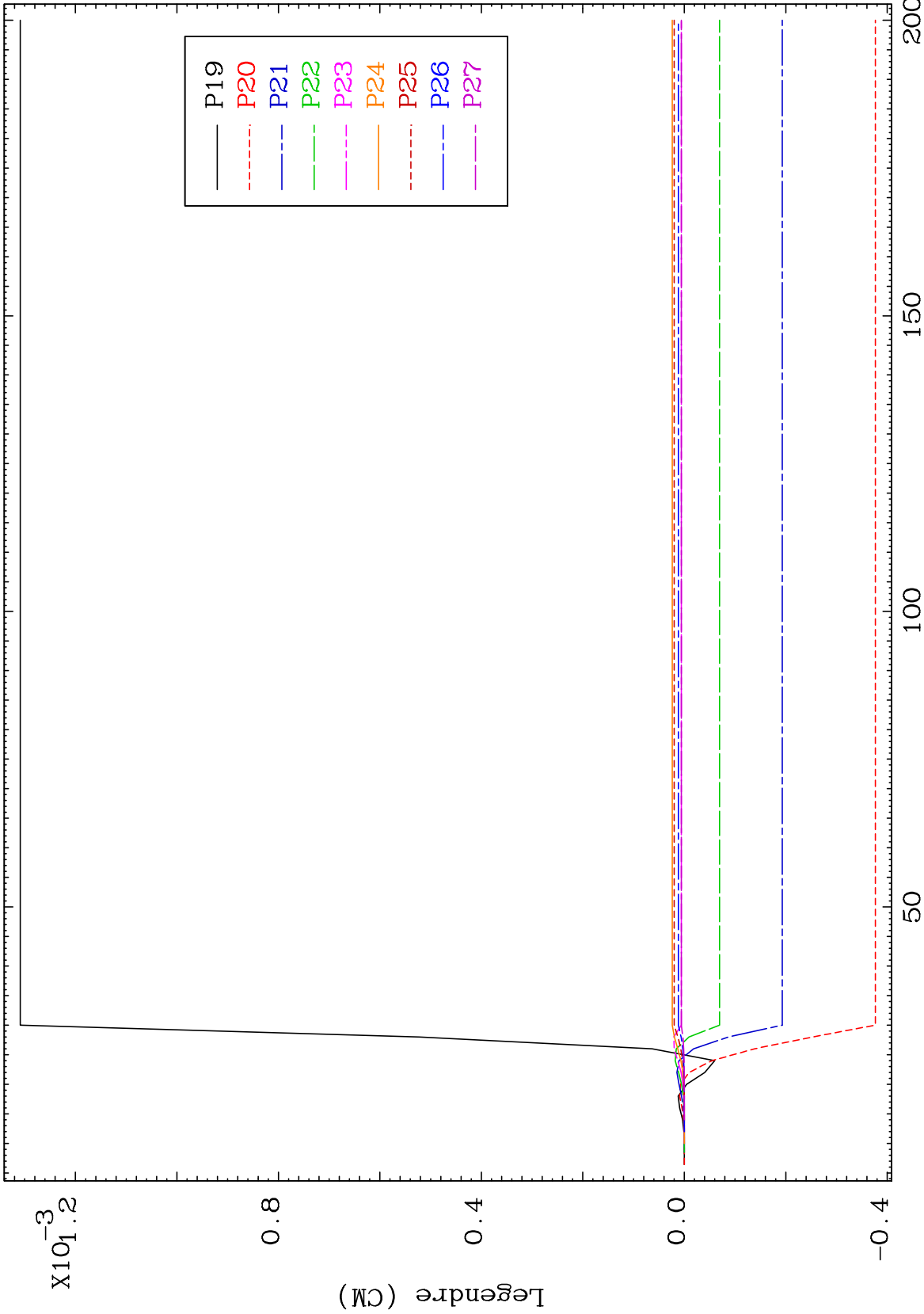
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



73-Ta-181

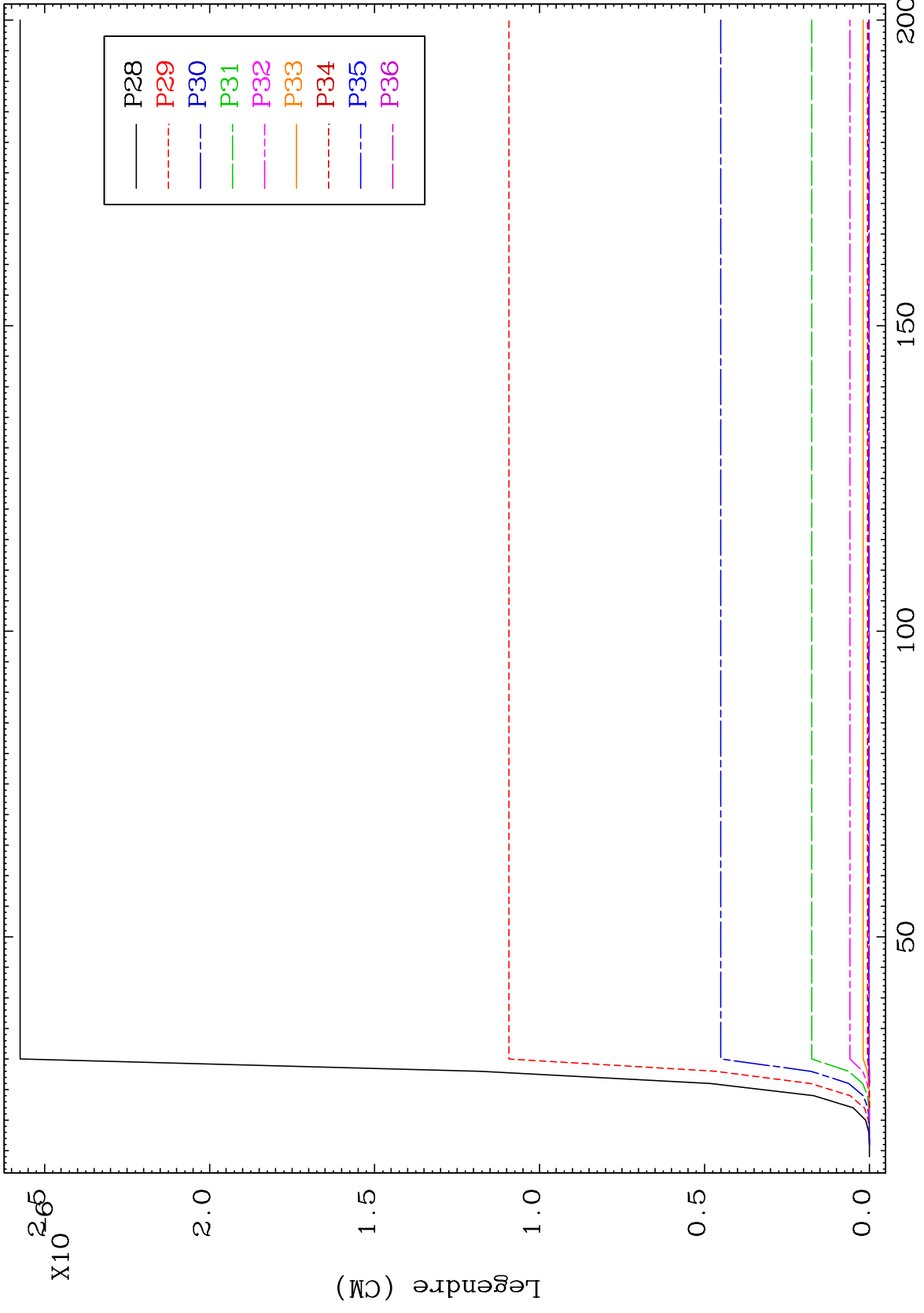
Incident Energy (MeV)

50

MAT 7328

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

73-Ta-181



51

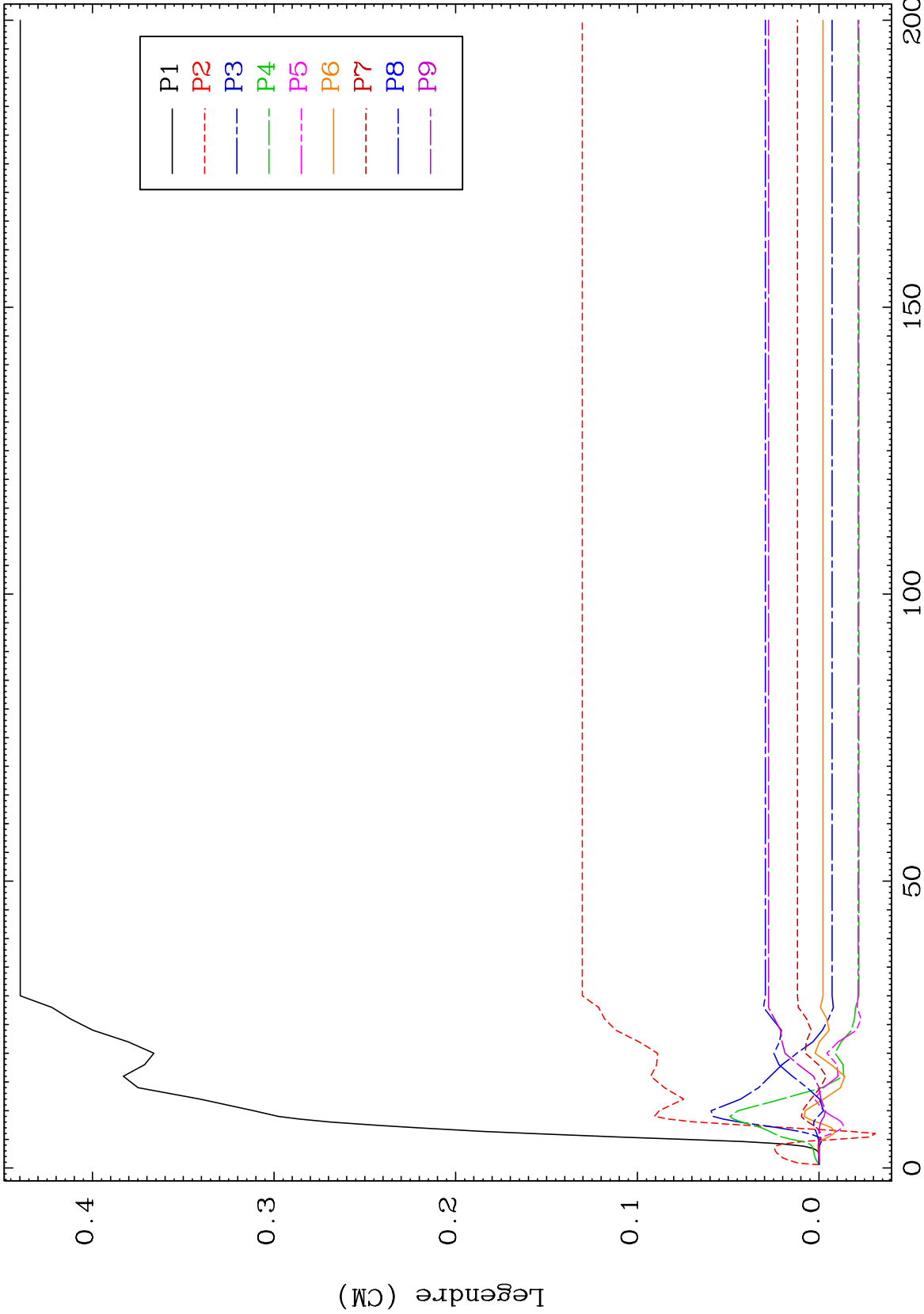
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



52

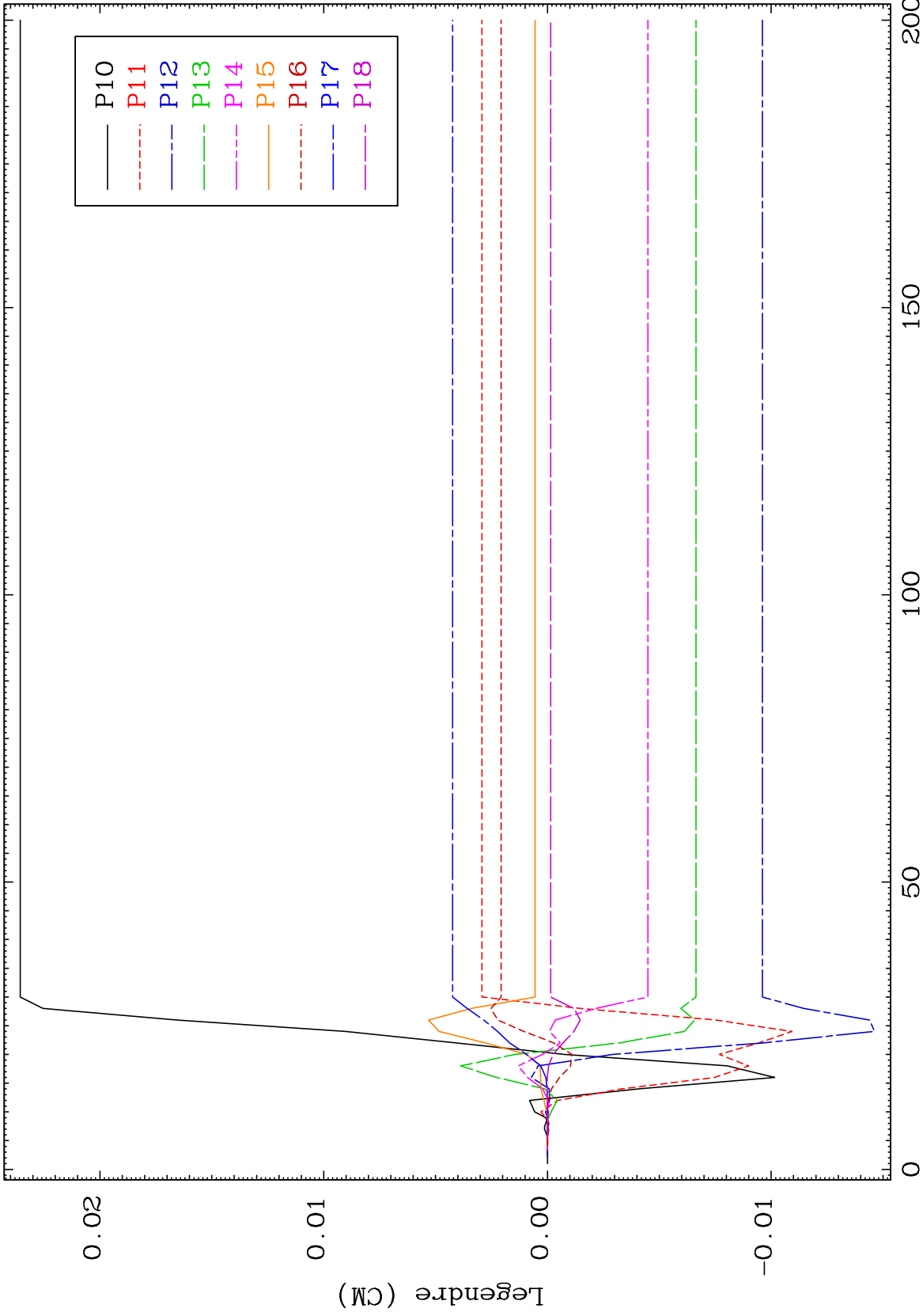
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



53

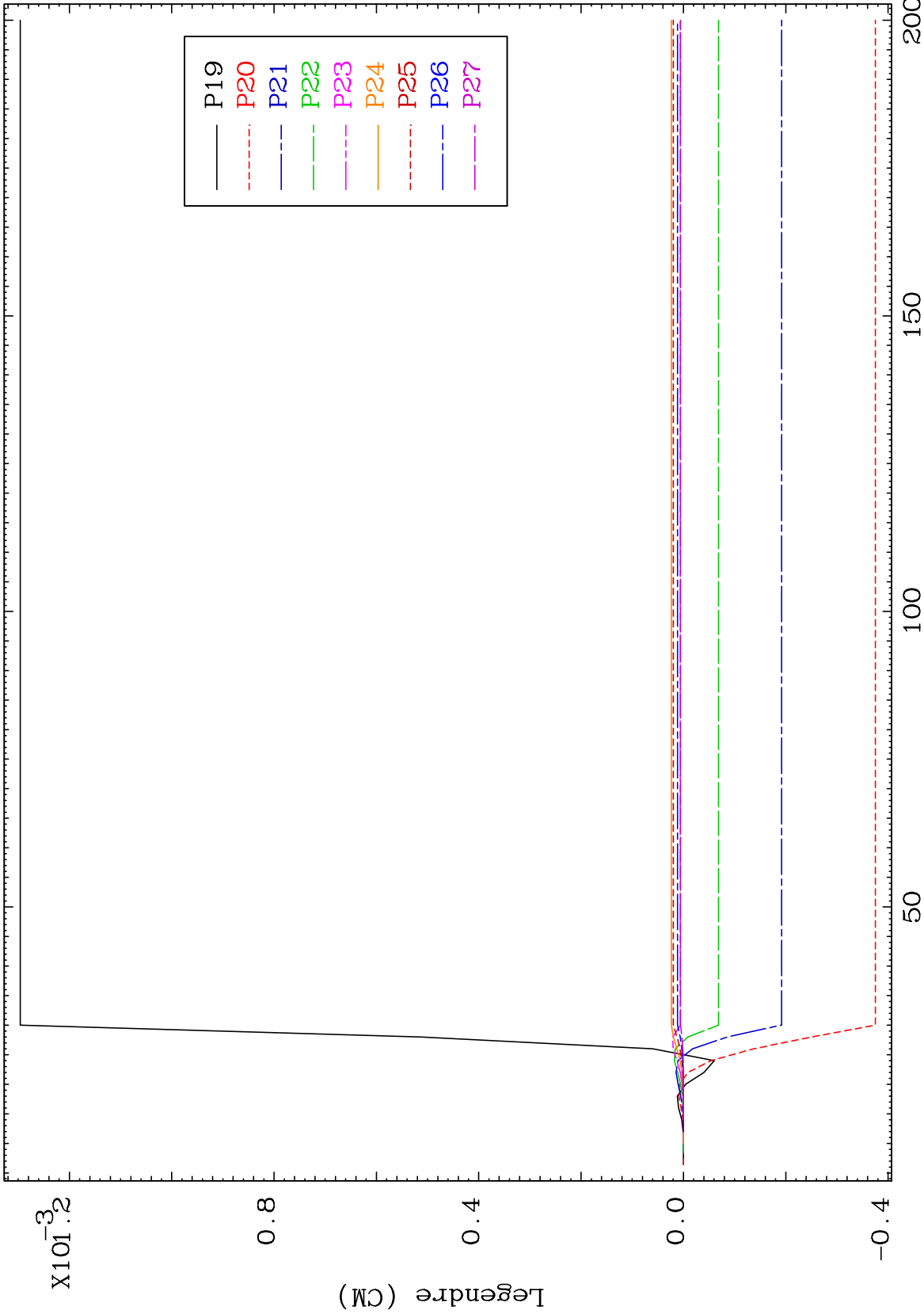
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



54

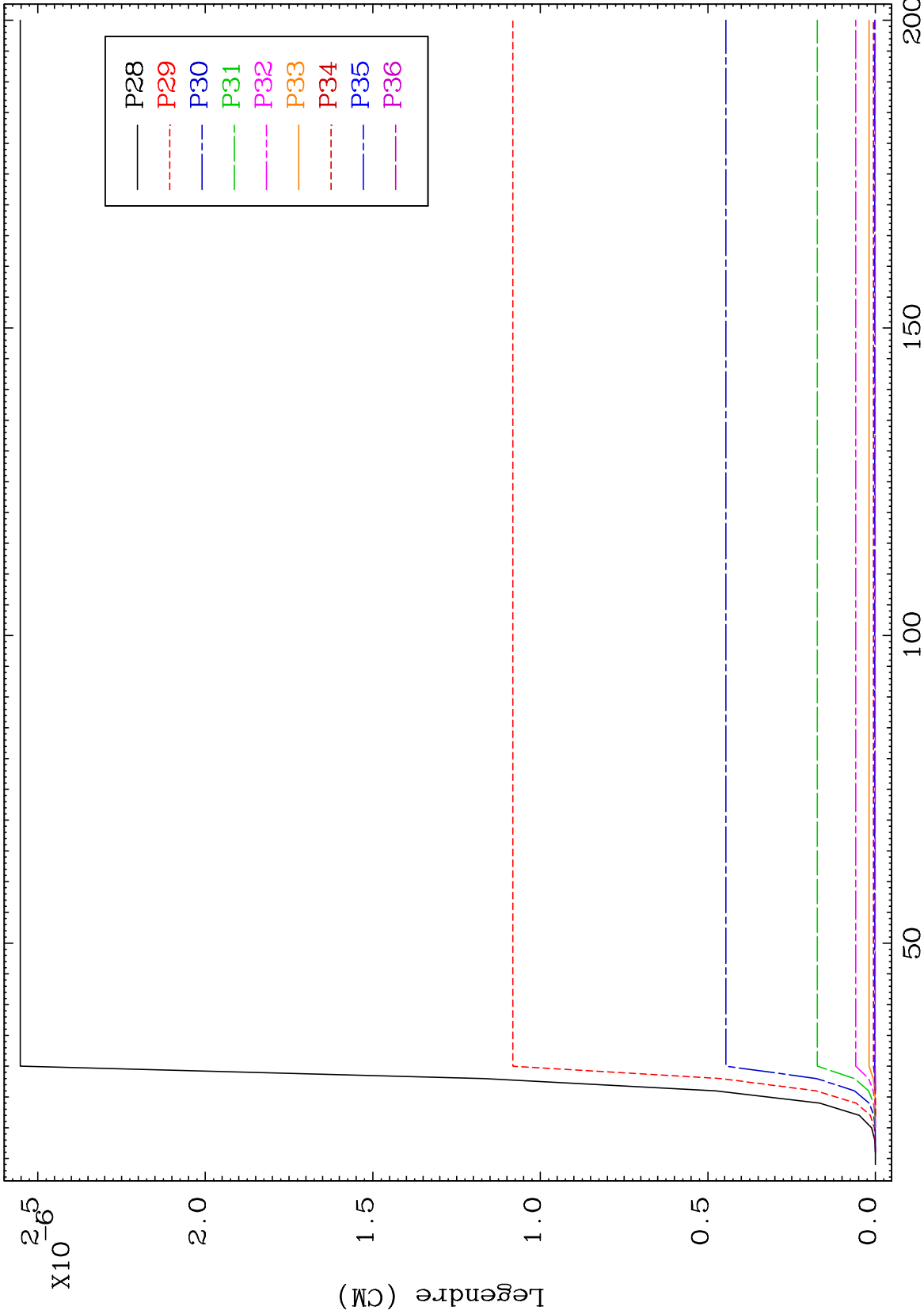
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



55

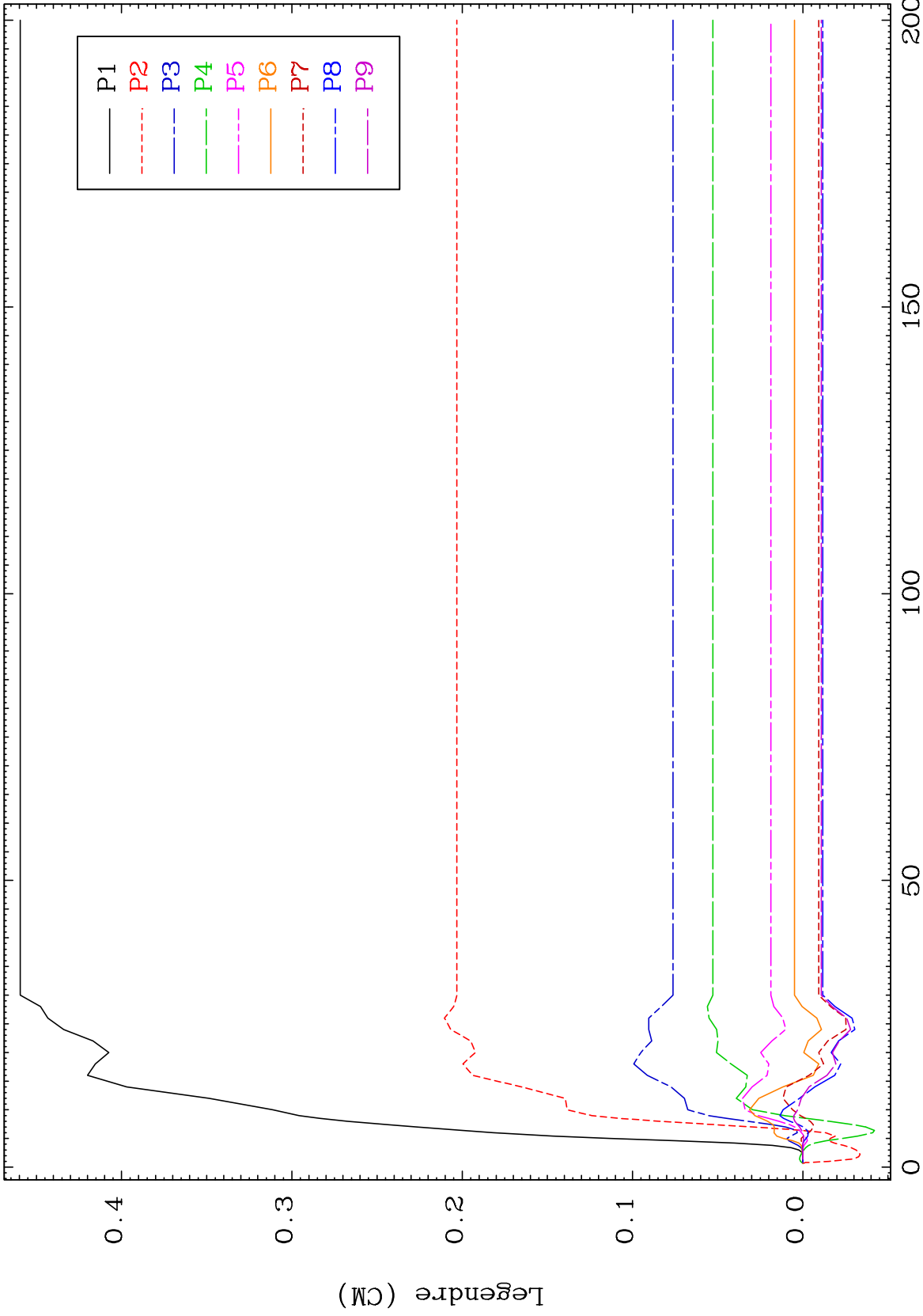
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181

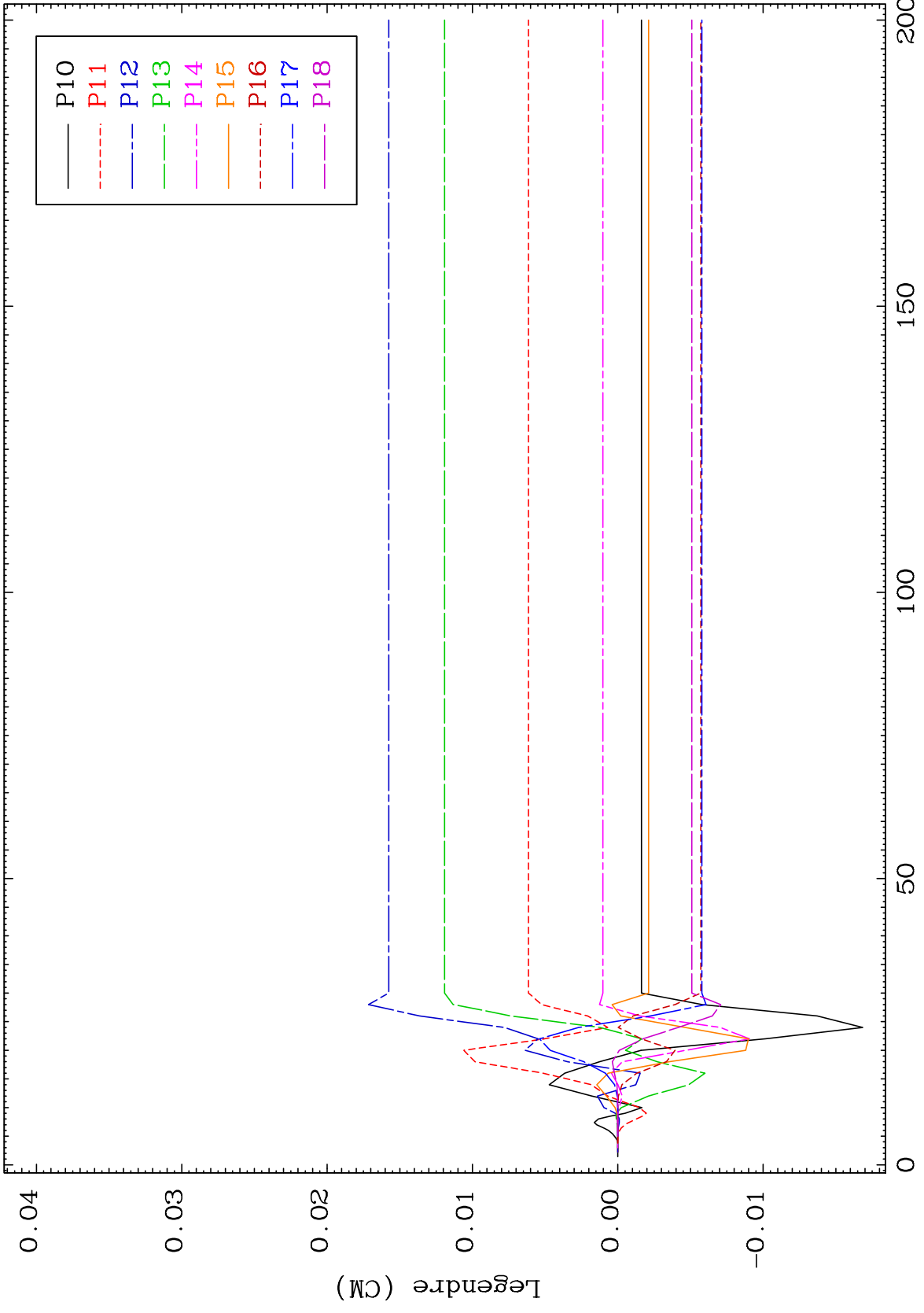


56

Incident Energy (MeV)

73-Ta-181

MAT 7328 MT= 60 (n,n') Level Legendre Coefficients 73-Ta-181

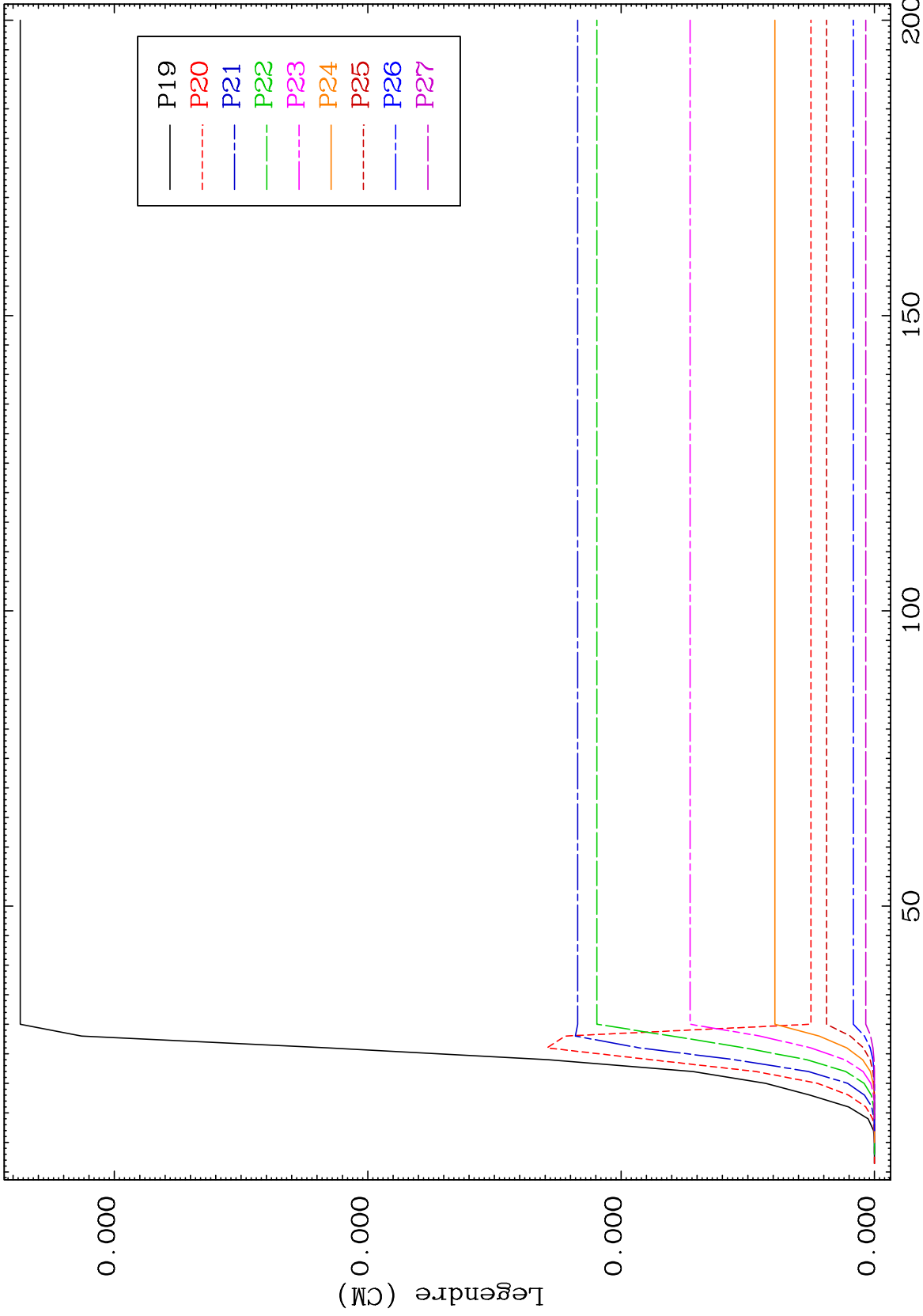


57 73-Ta-181

MAT 7328

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

73-Ta-181



58

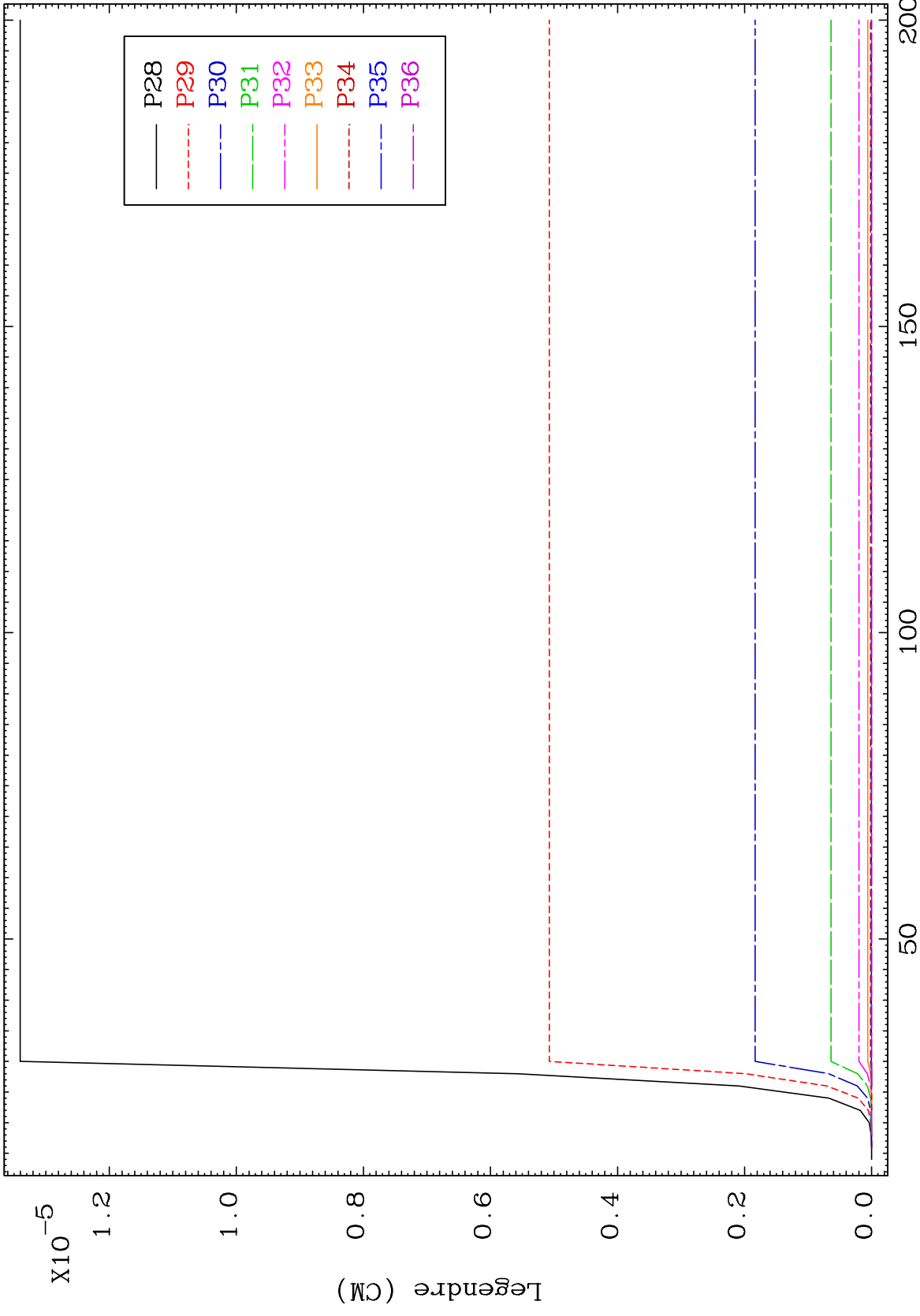
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



59

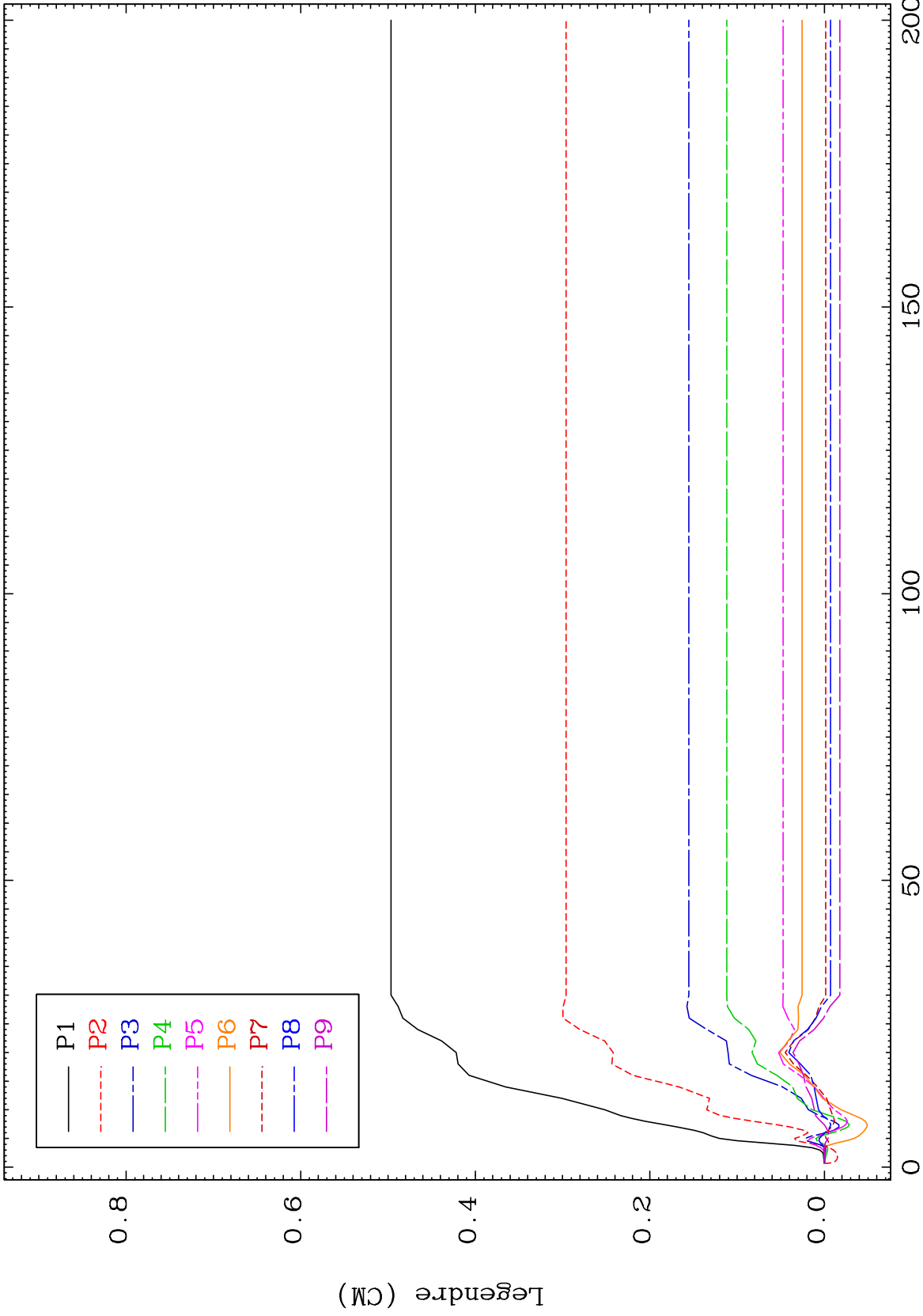
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181

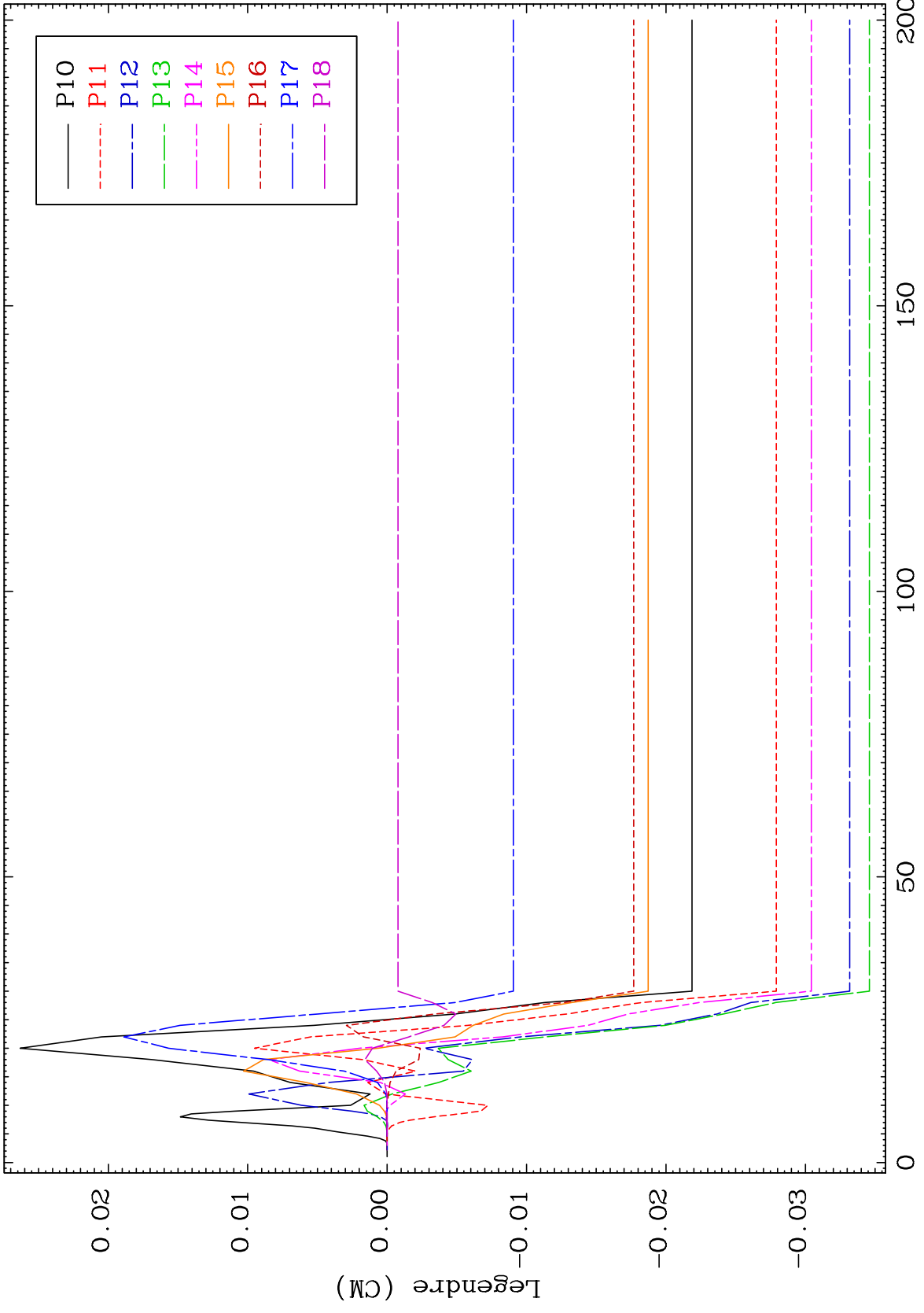


60

Incident Energy (MeV)

73-Ta-181

MAT 7328 MT= 61 (n,n') Level Legendre Coefficients 73-Ta-181

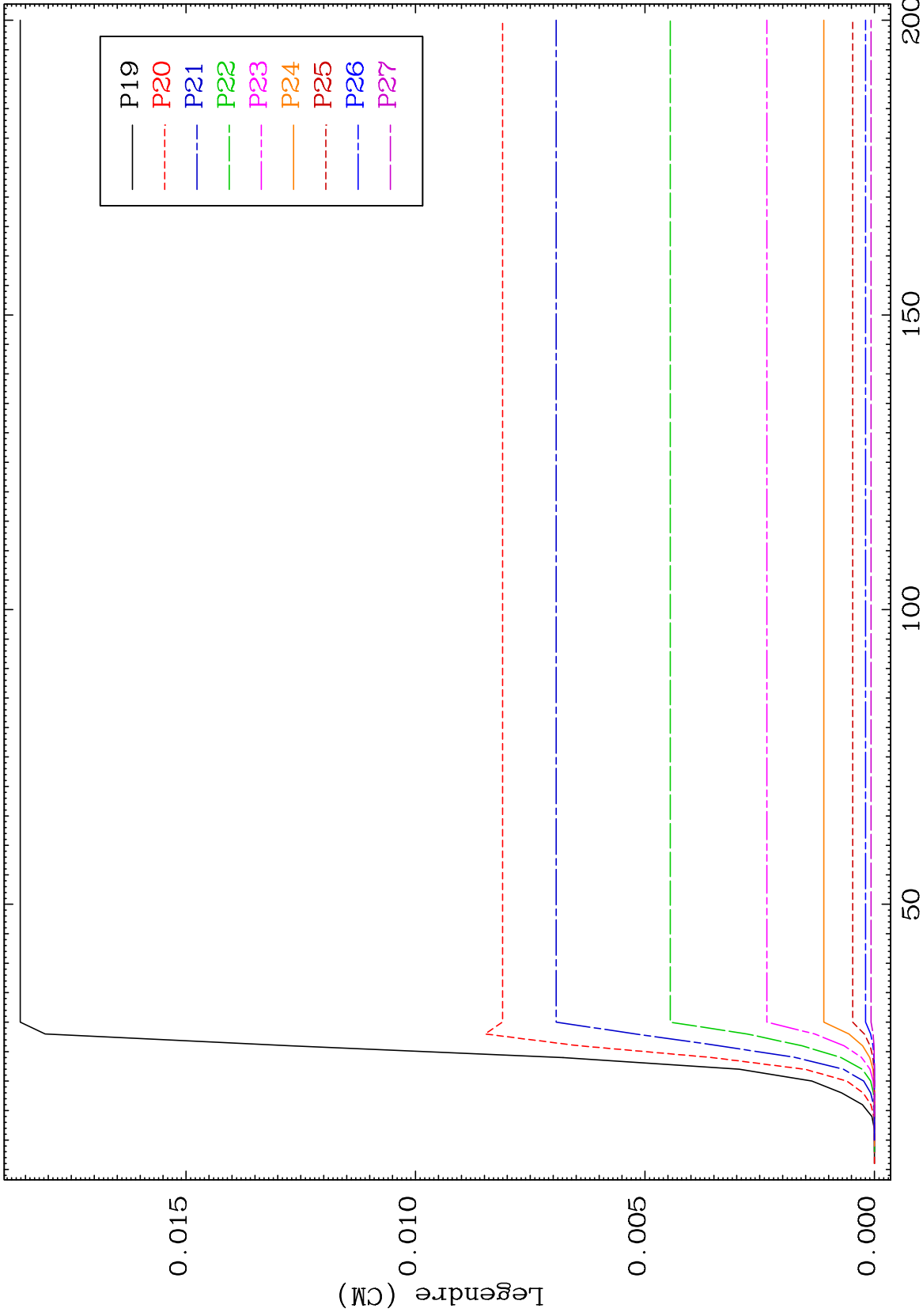


61 73-Ta-181

MAT 7328

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

73-Ta-181



62

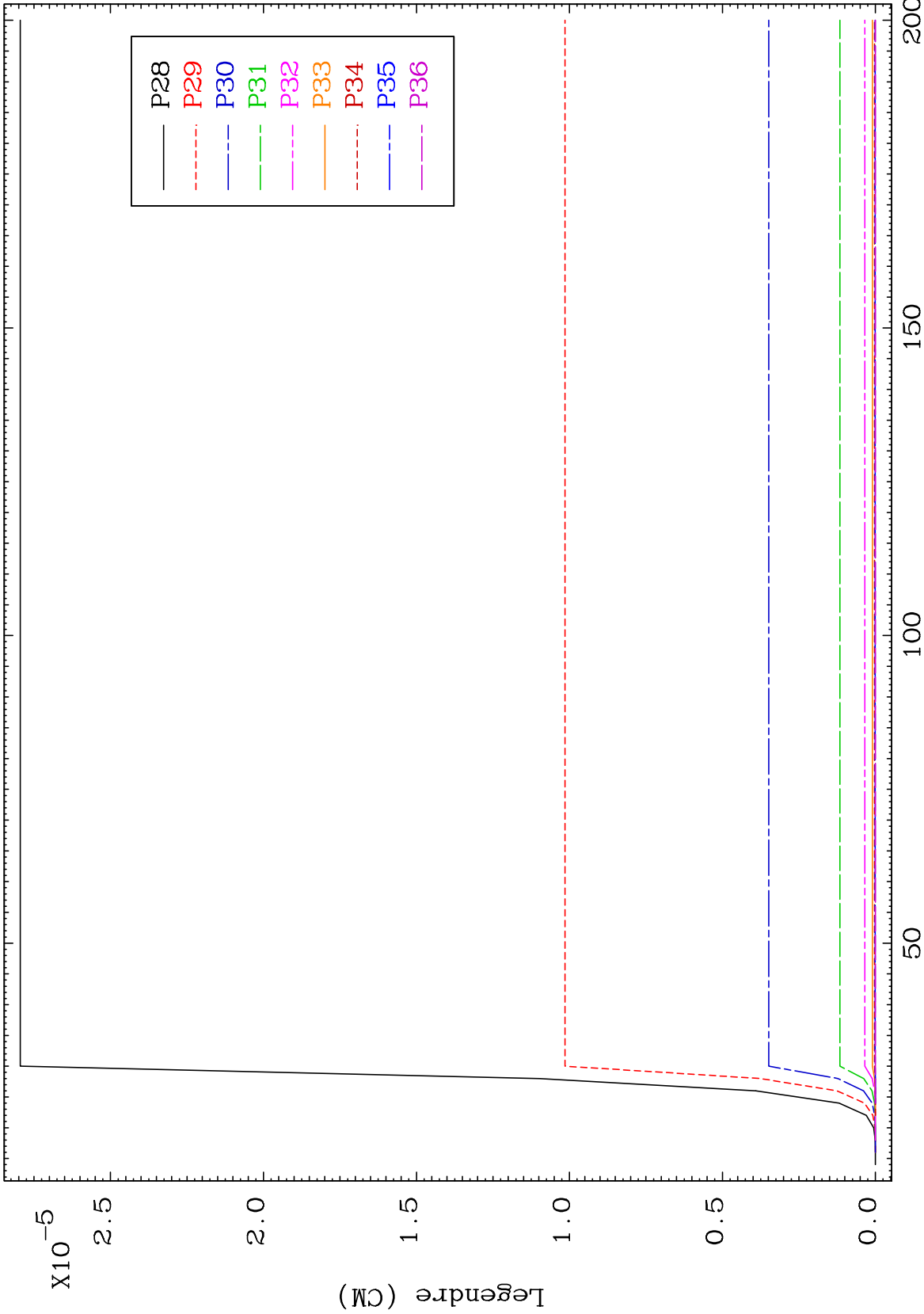
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



63

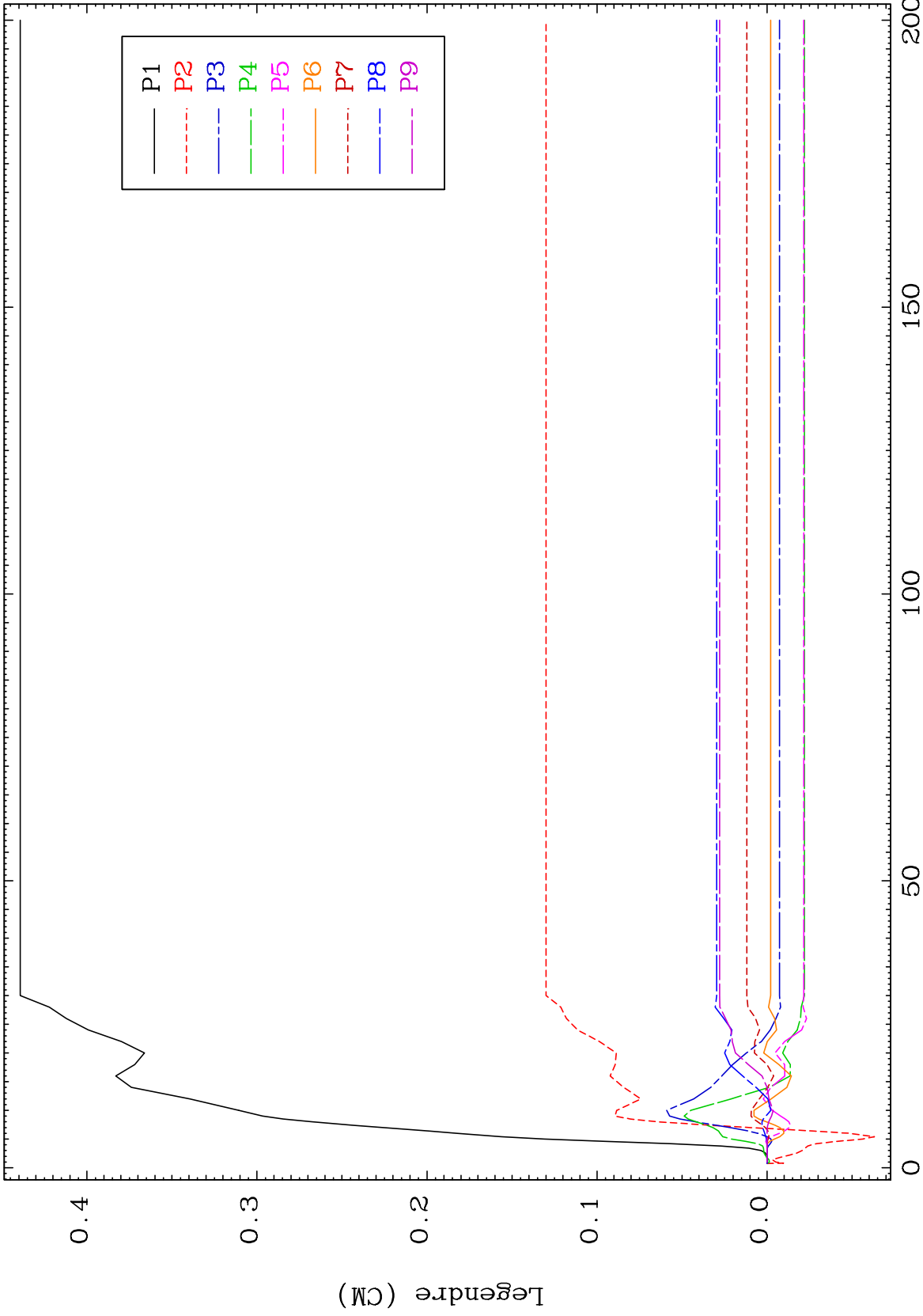
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



64

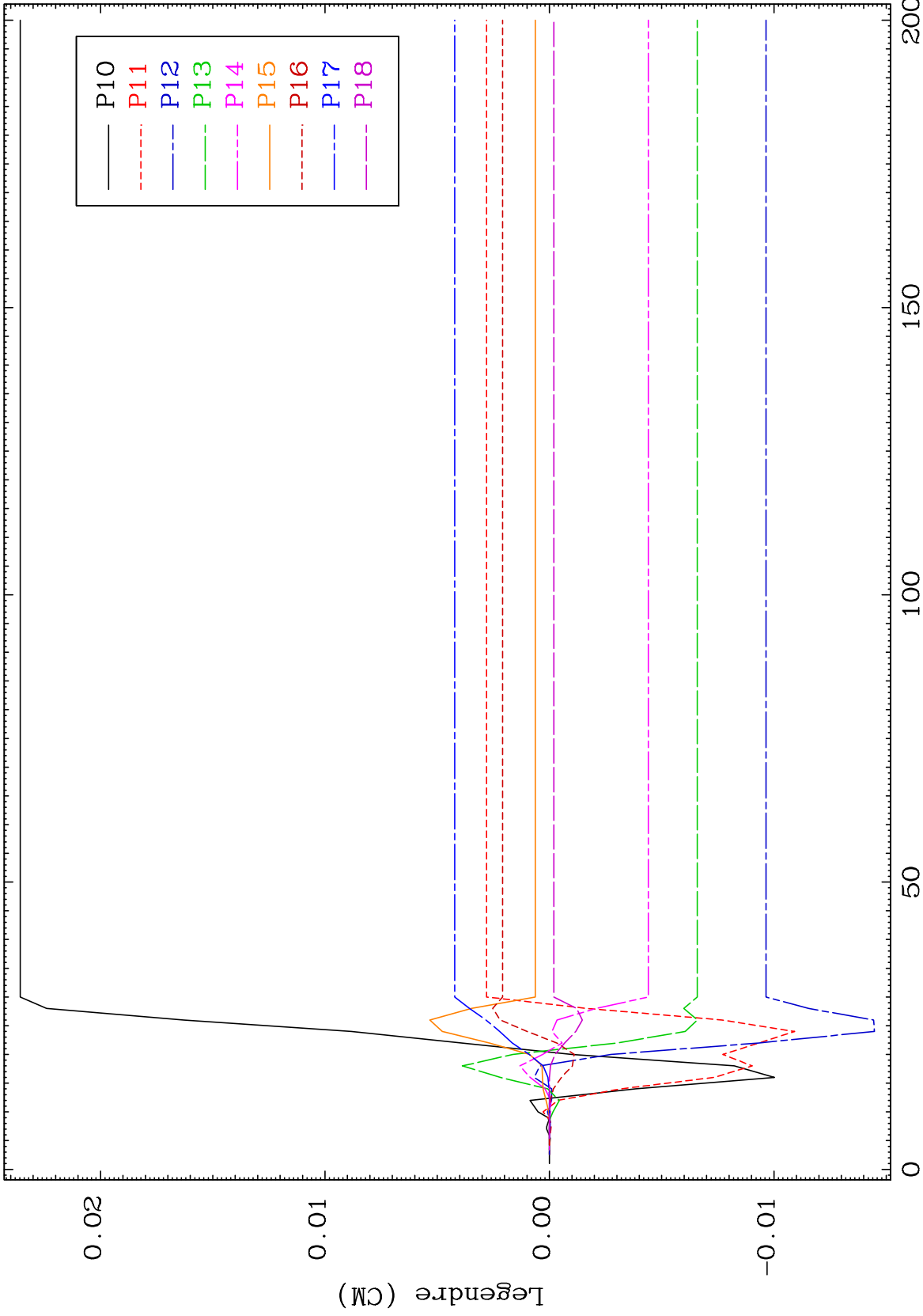
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



65

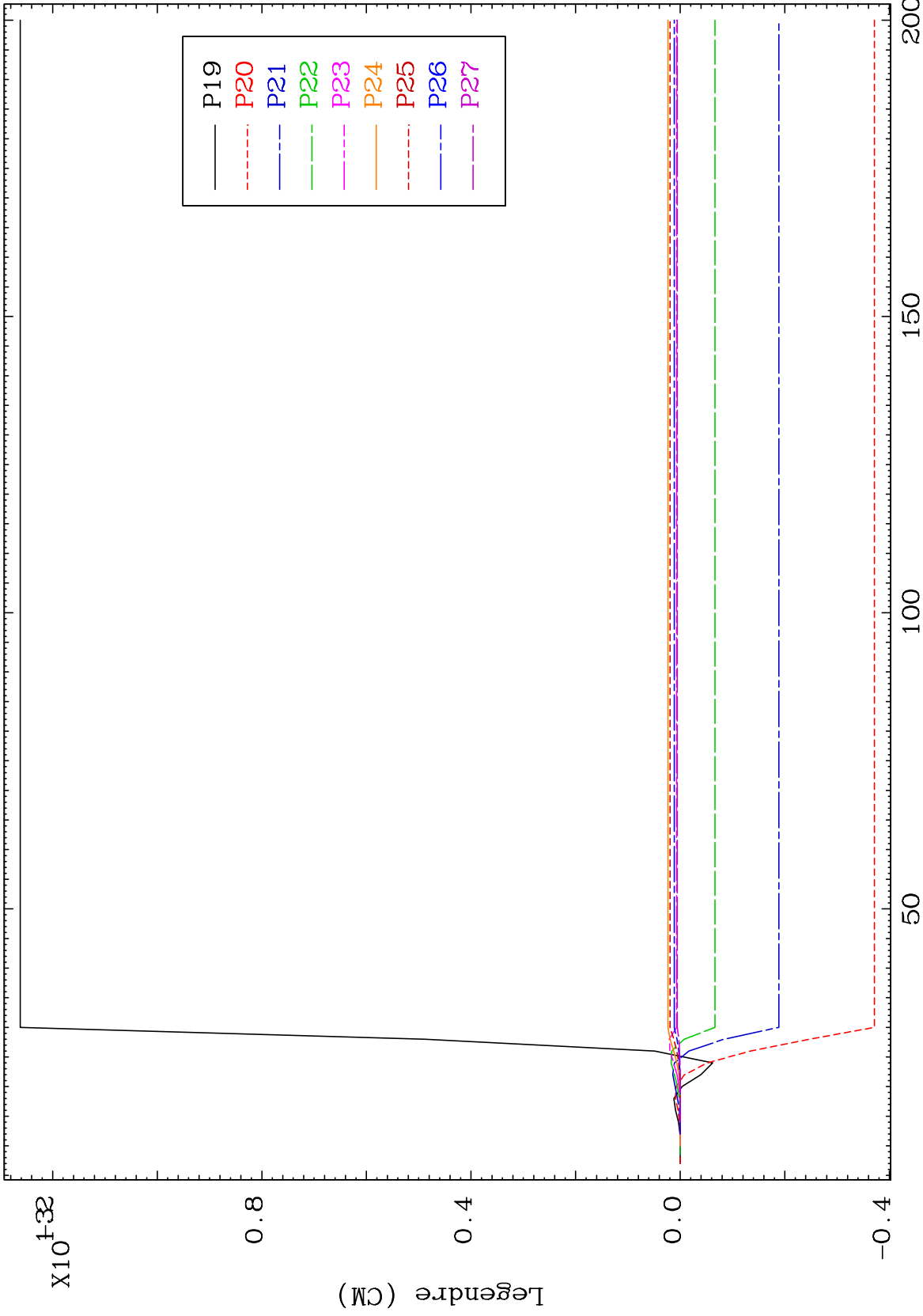
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



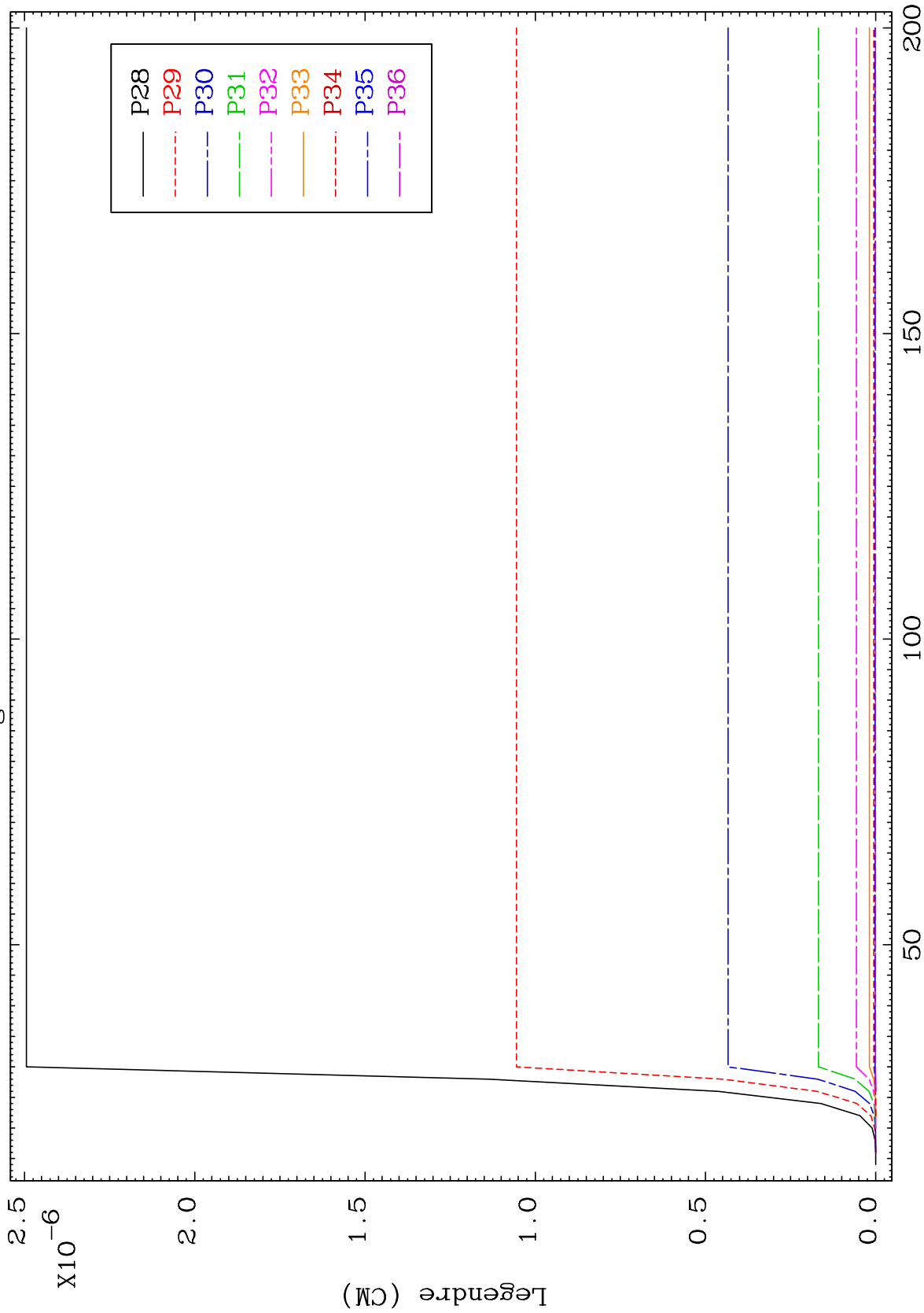
66

73-Ta-181

MAT 7328

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

73-Ta-181



67

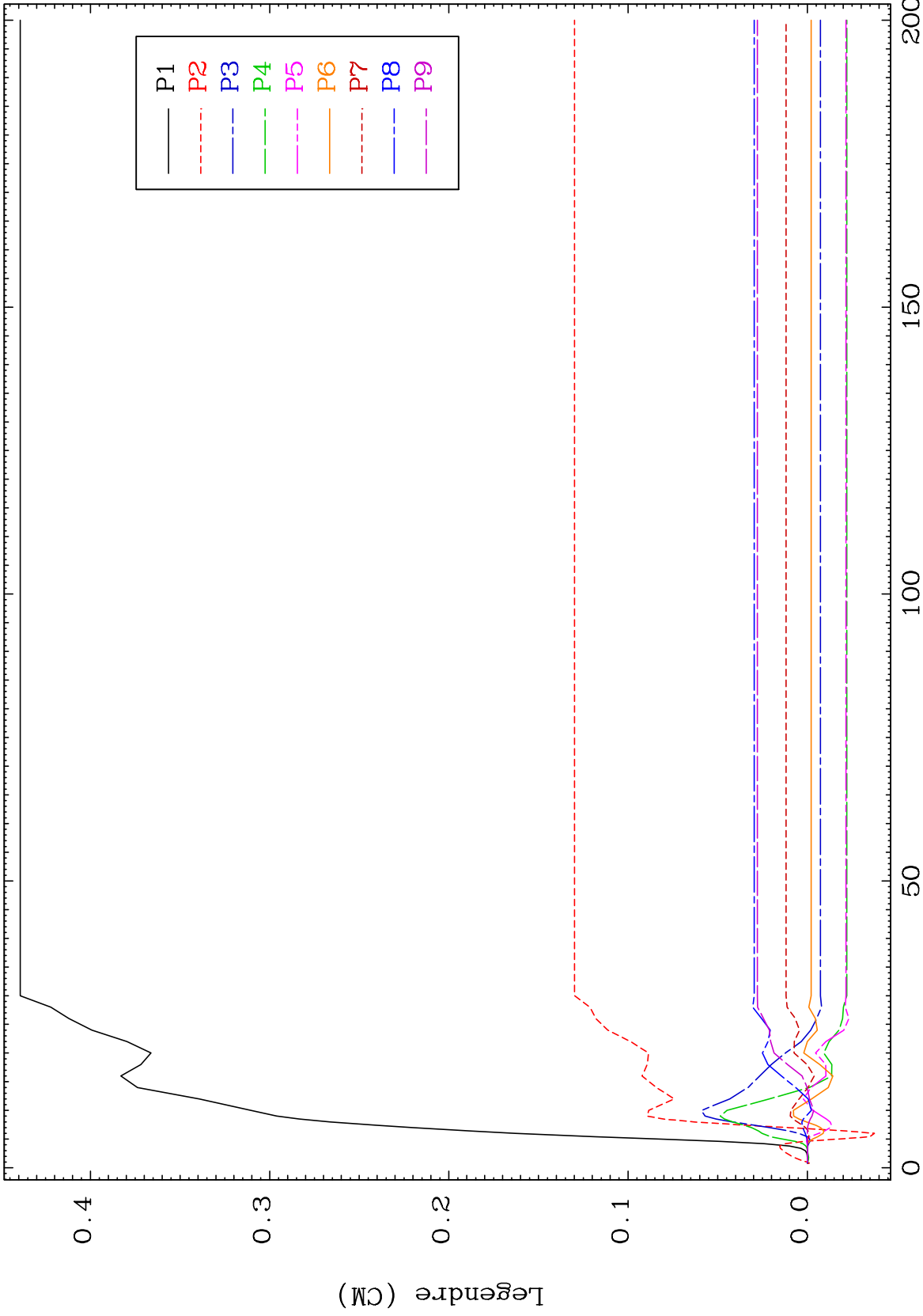
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



68

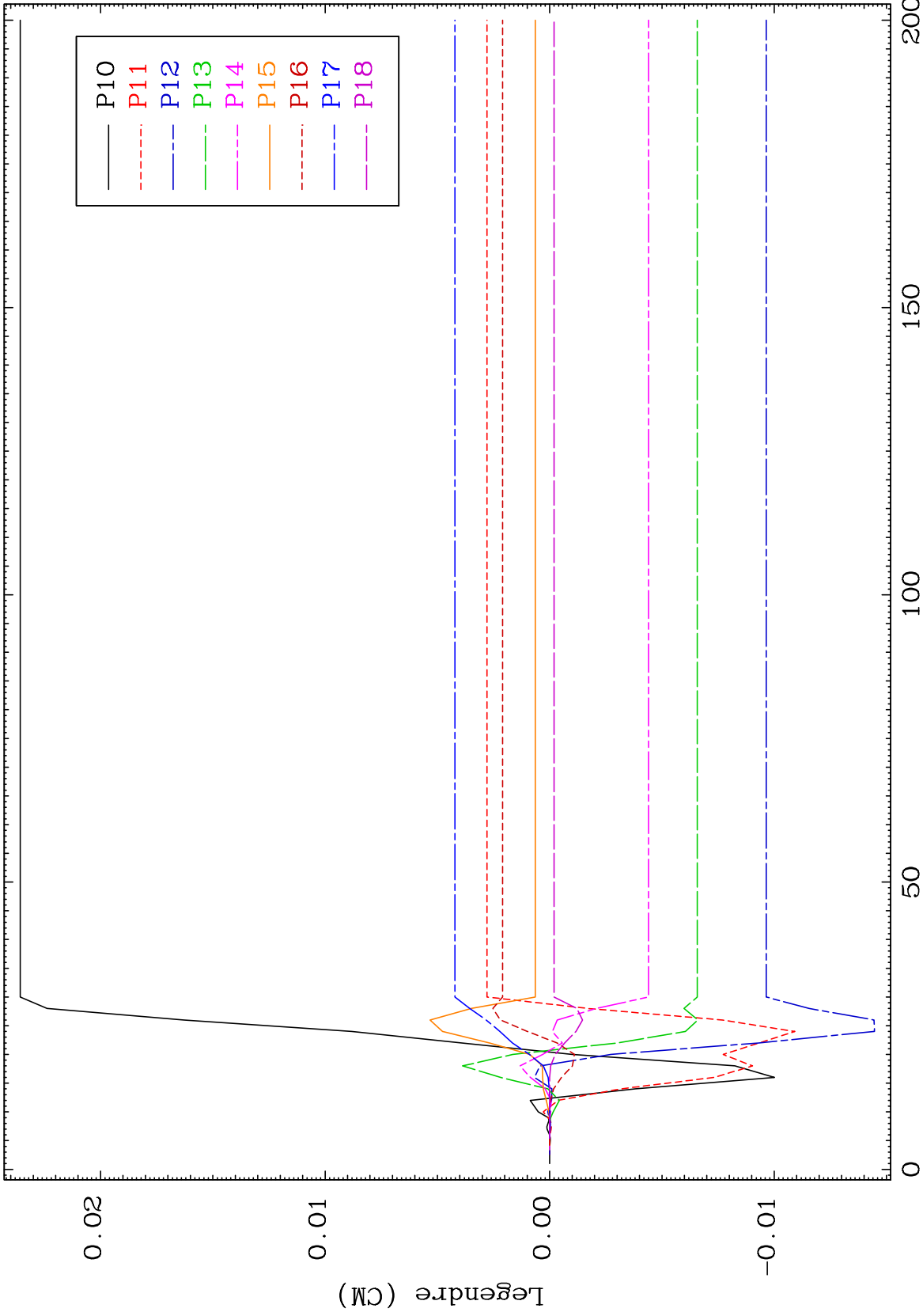
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



69

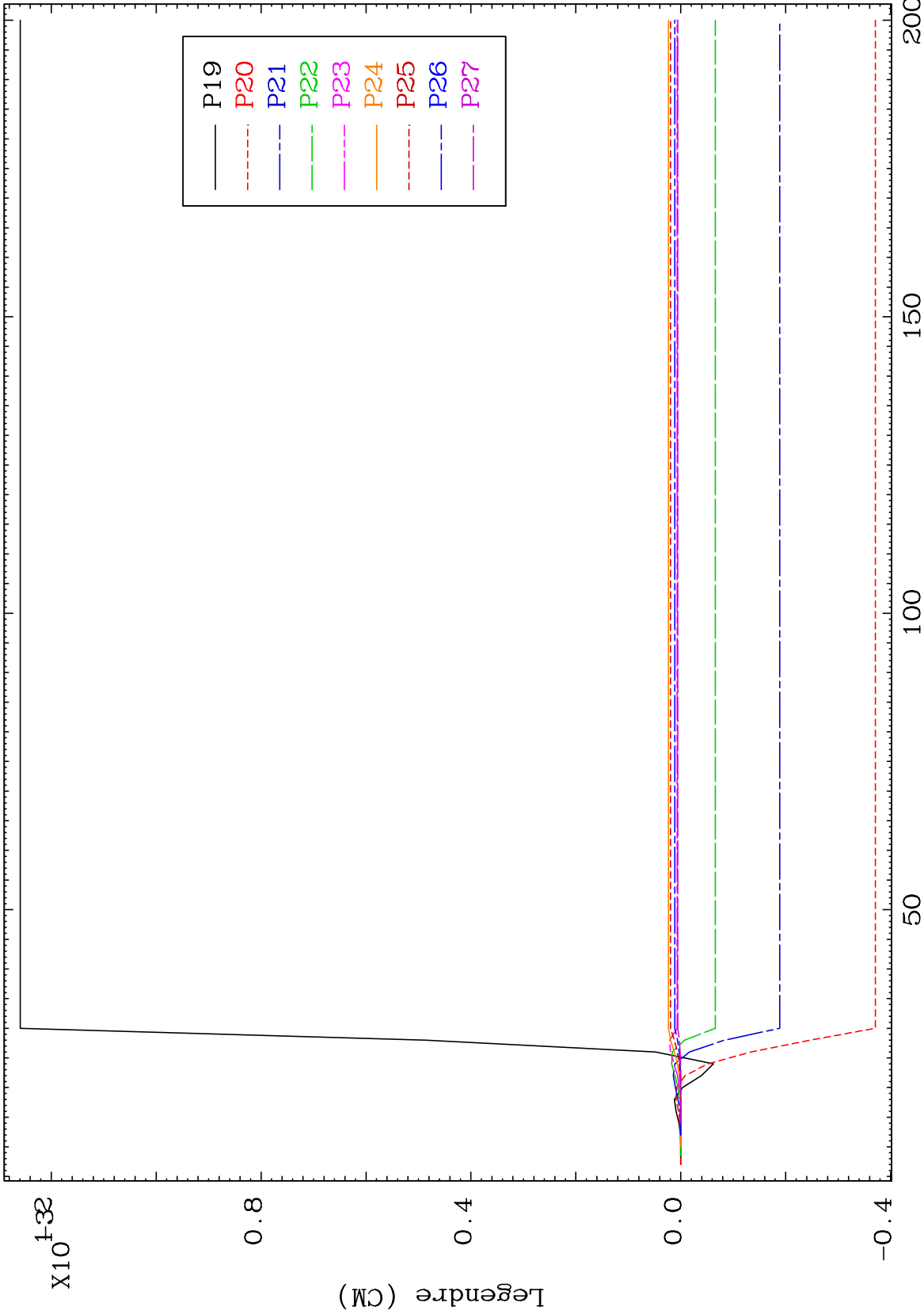
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



70

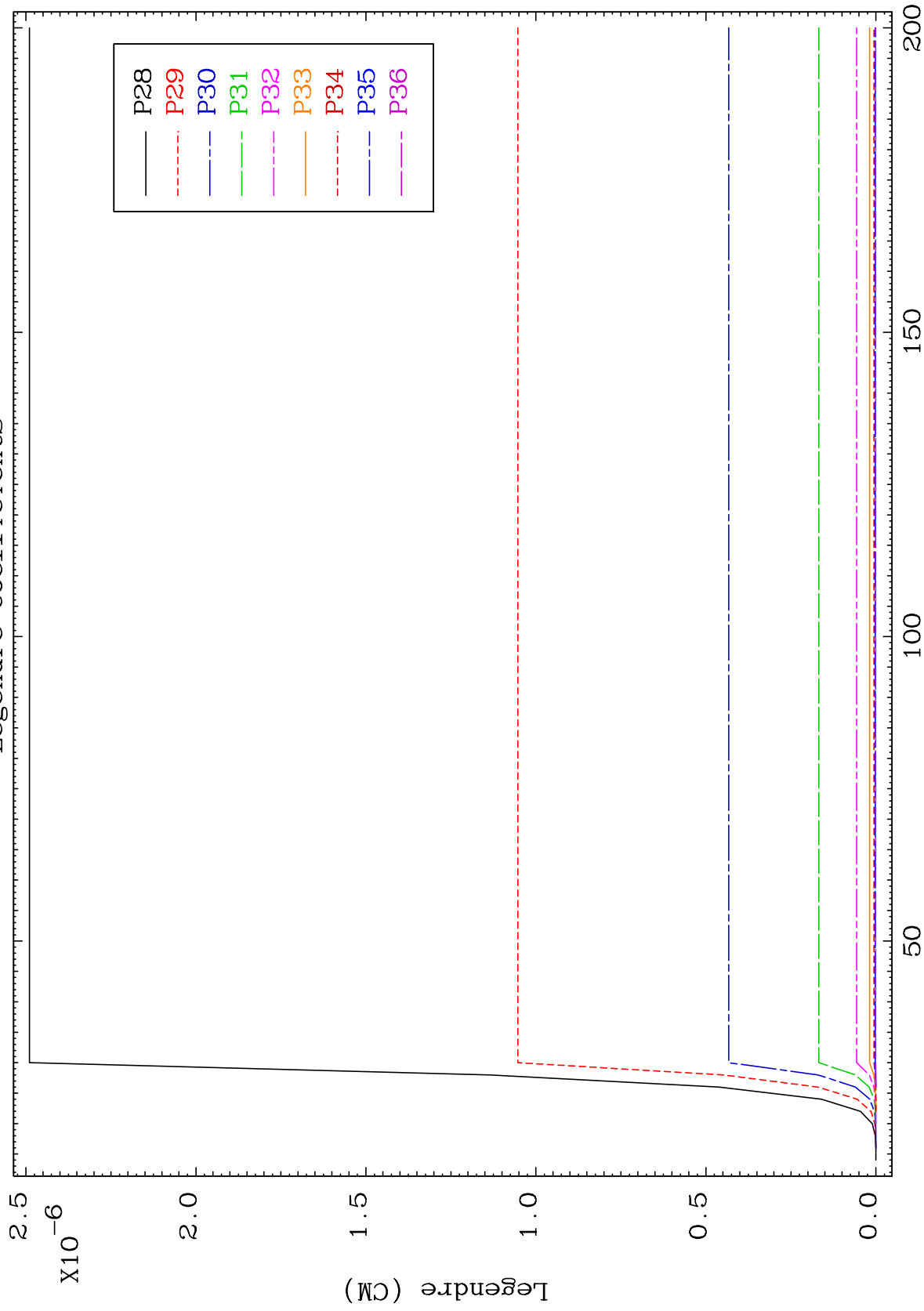
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



71

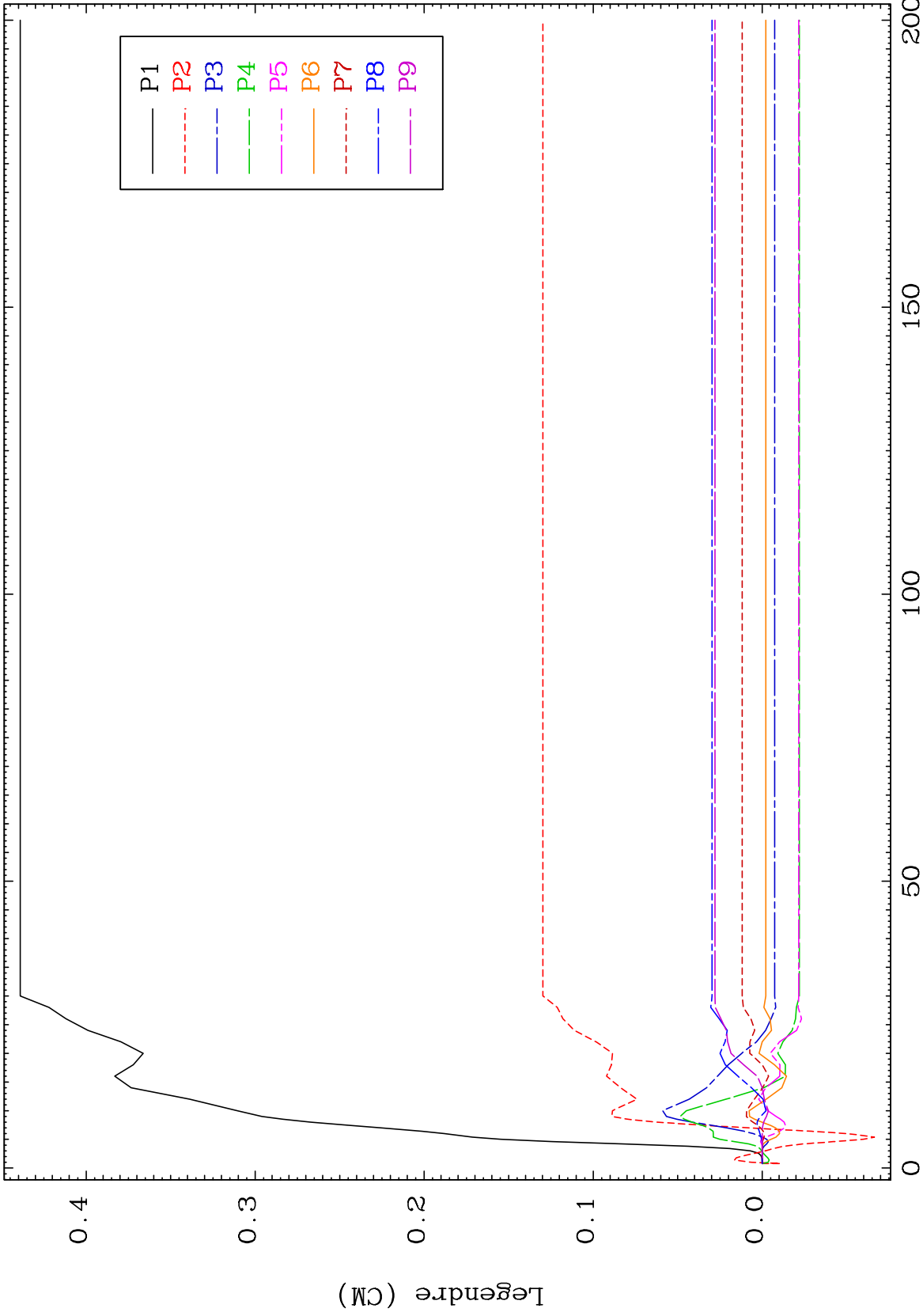
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



72

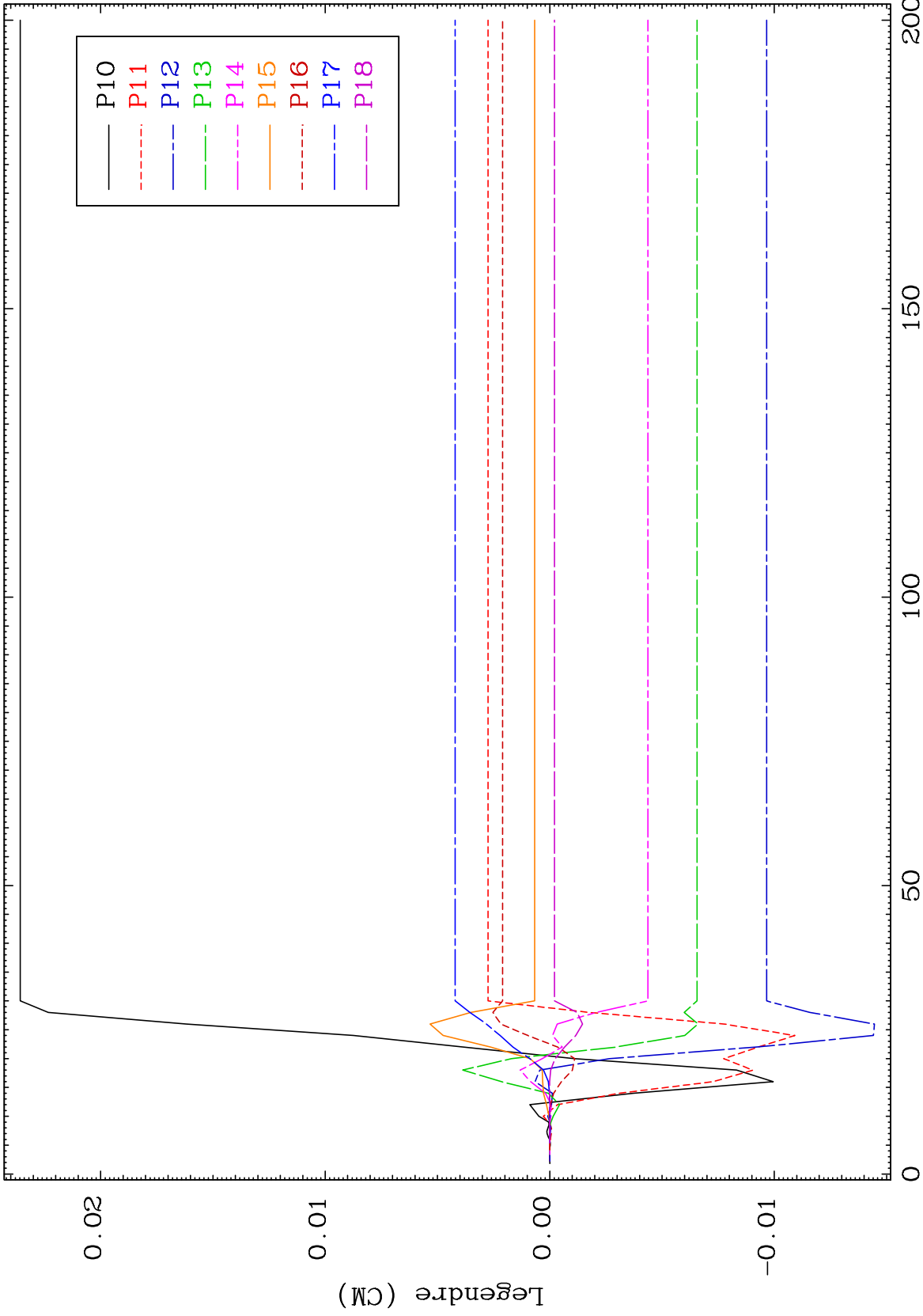
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



73

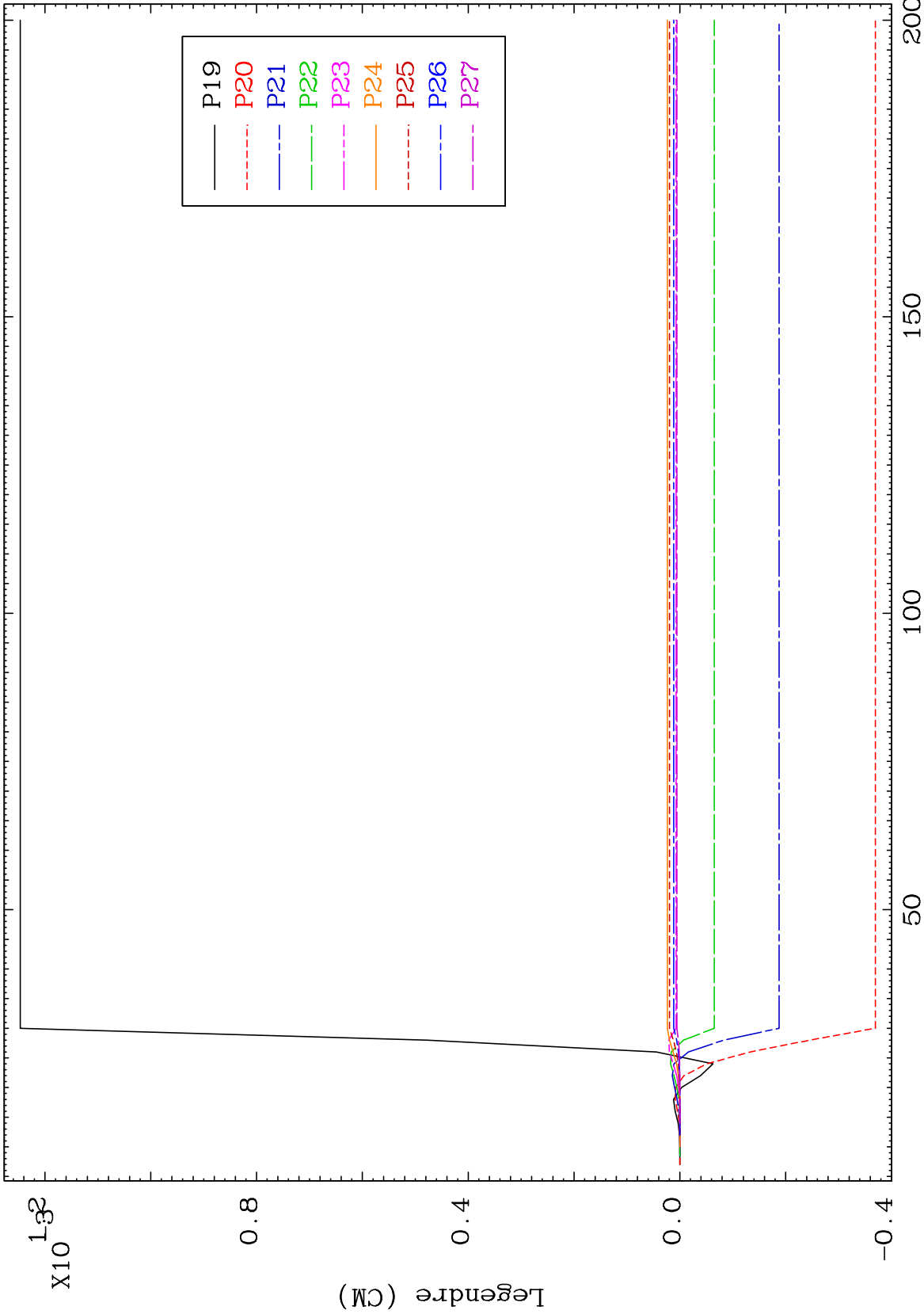
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



74

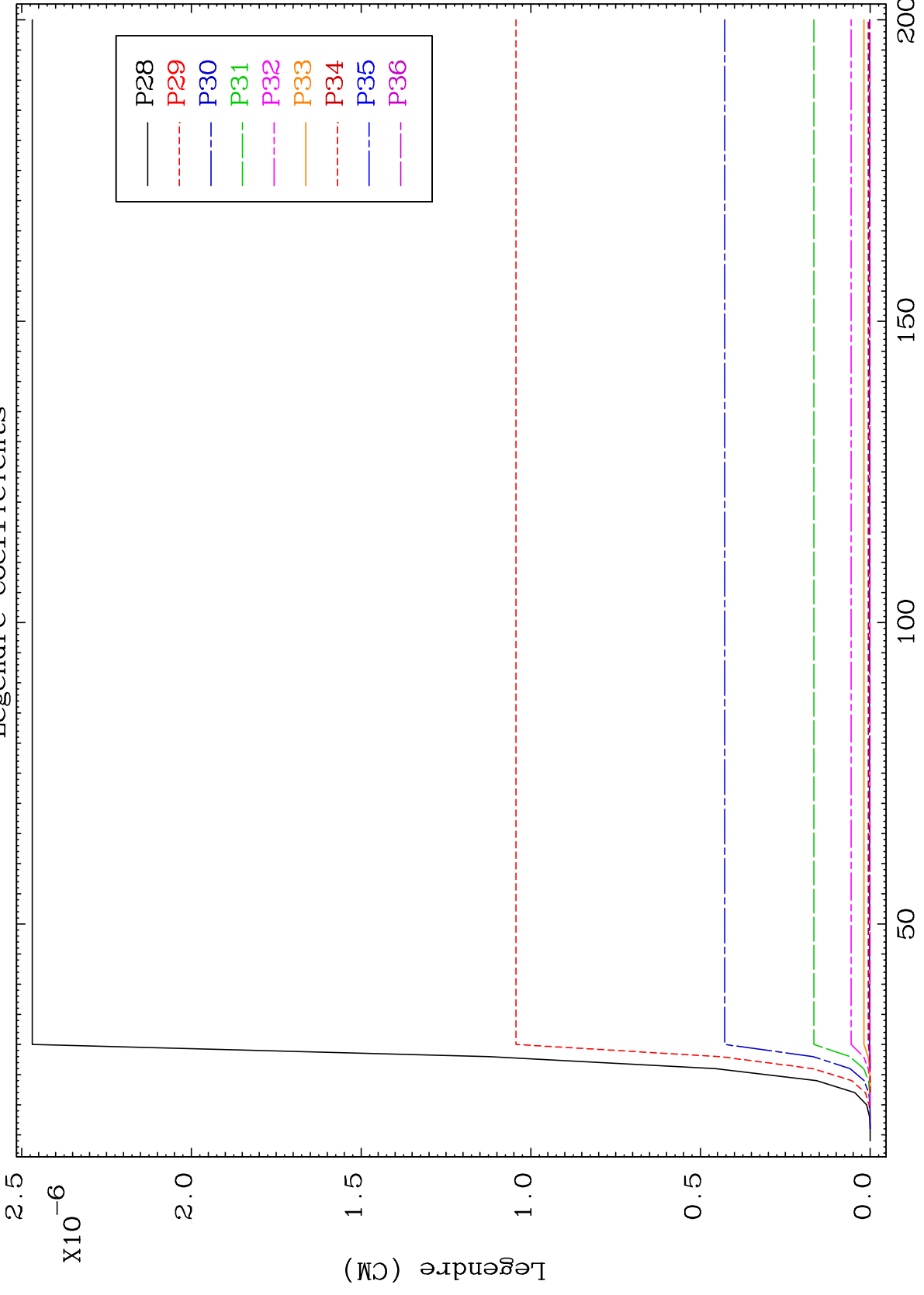
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



75

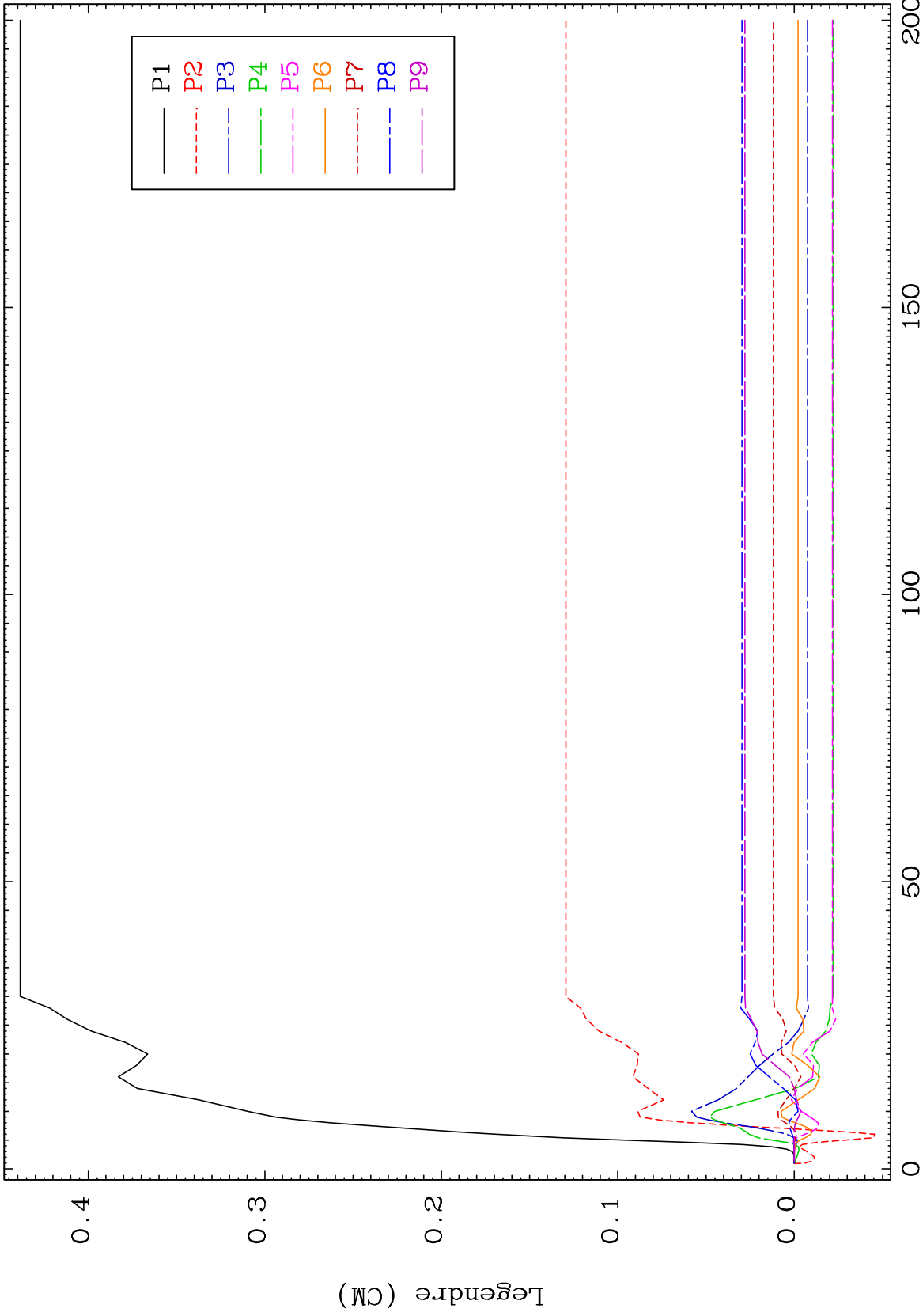
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

⁷³Ta-181



76

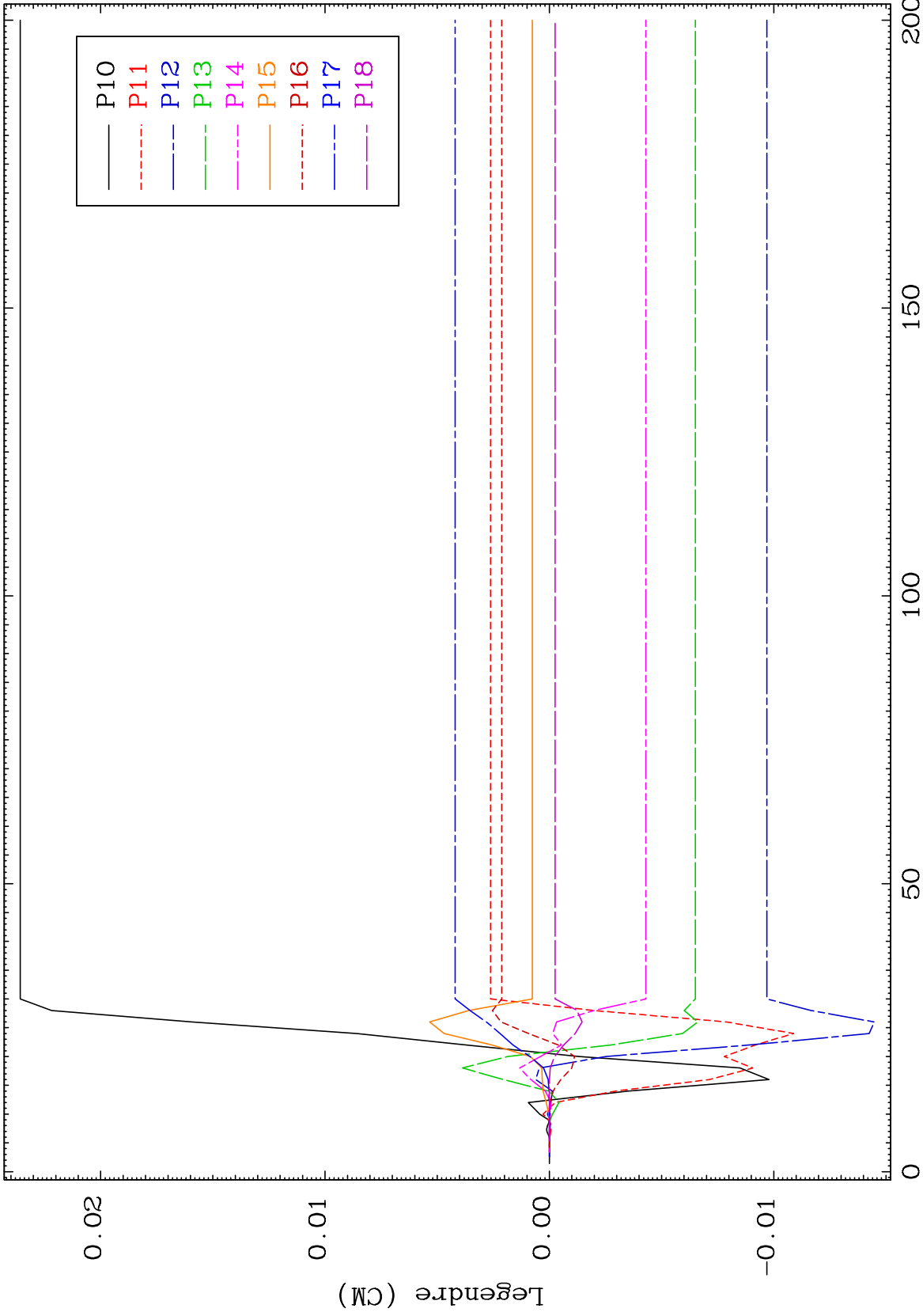
Incident Energy (MeV)

⁷³Ta-181

MAT 7328

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

73-Ta-181



77

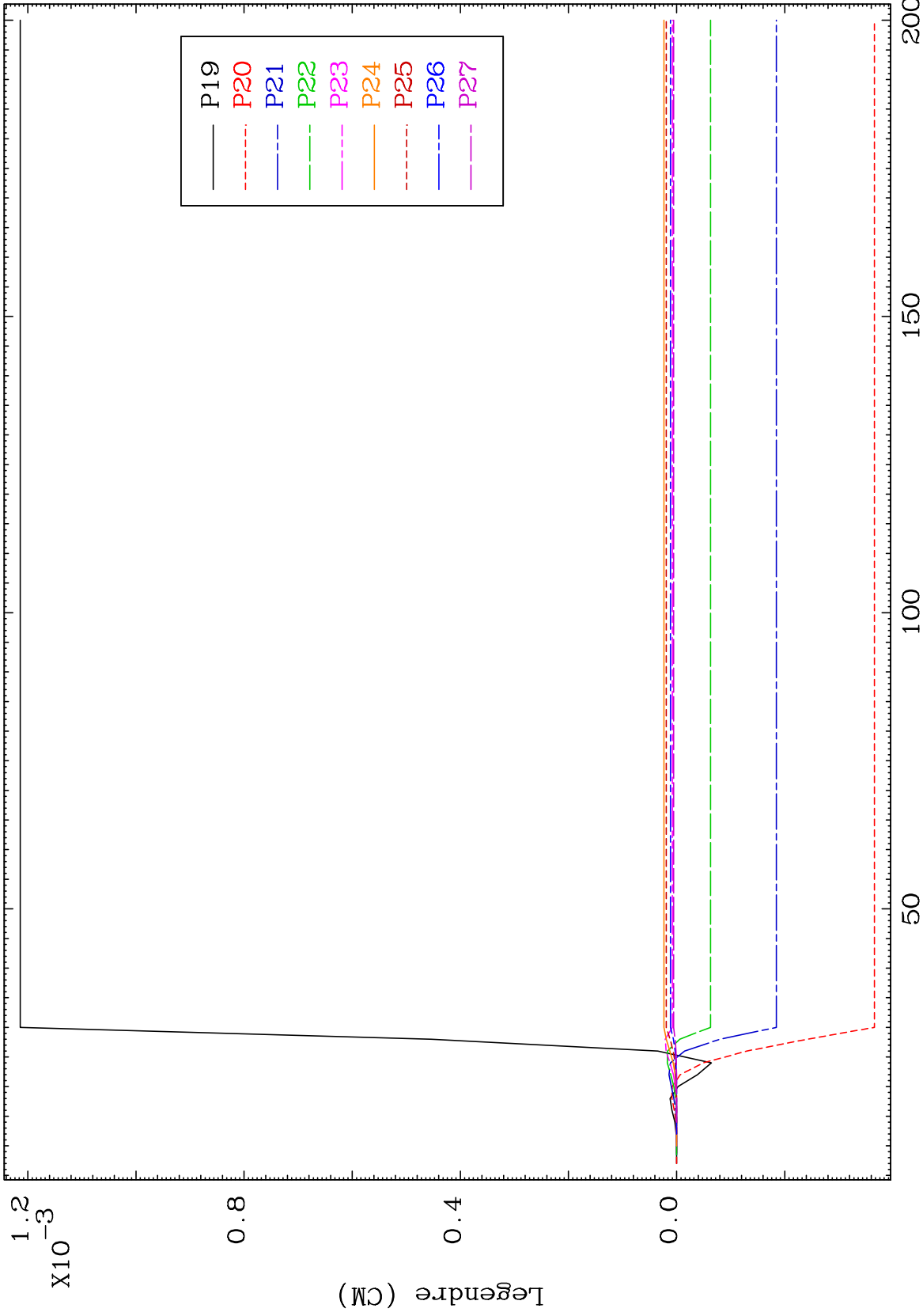
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



78

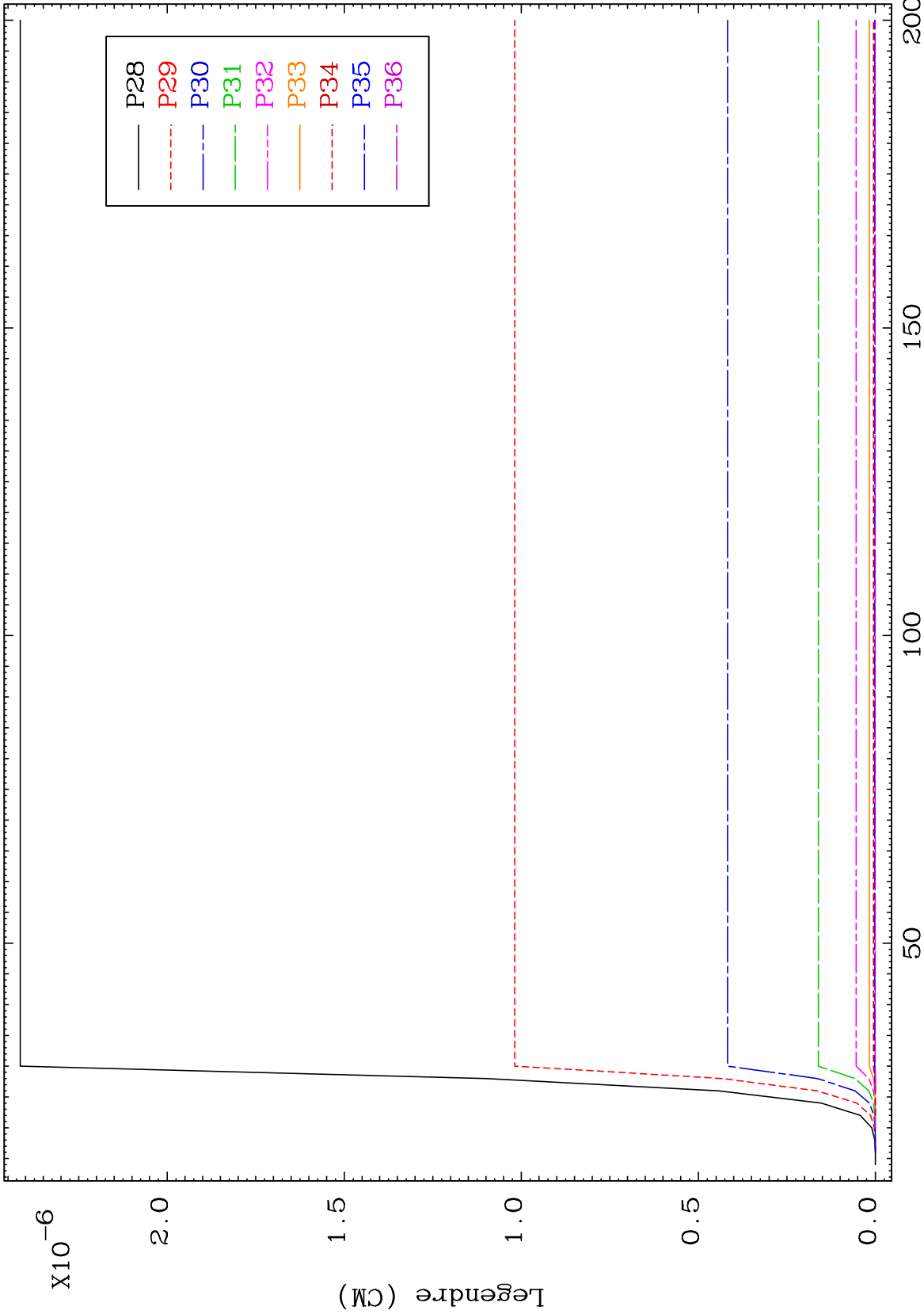
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



79

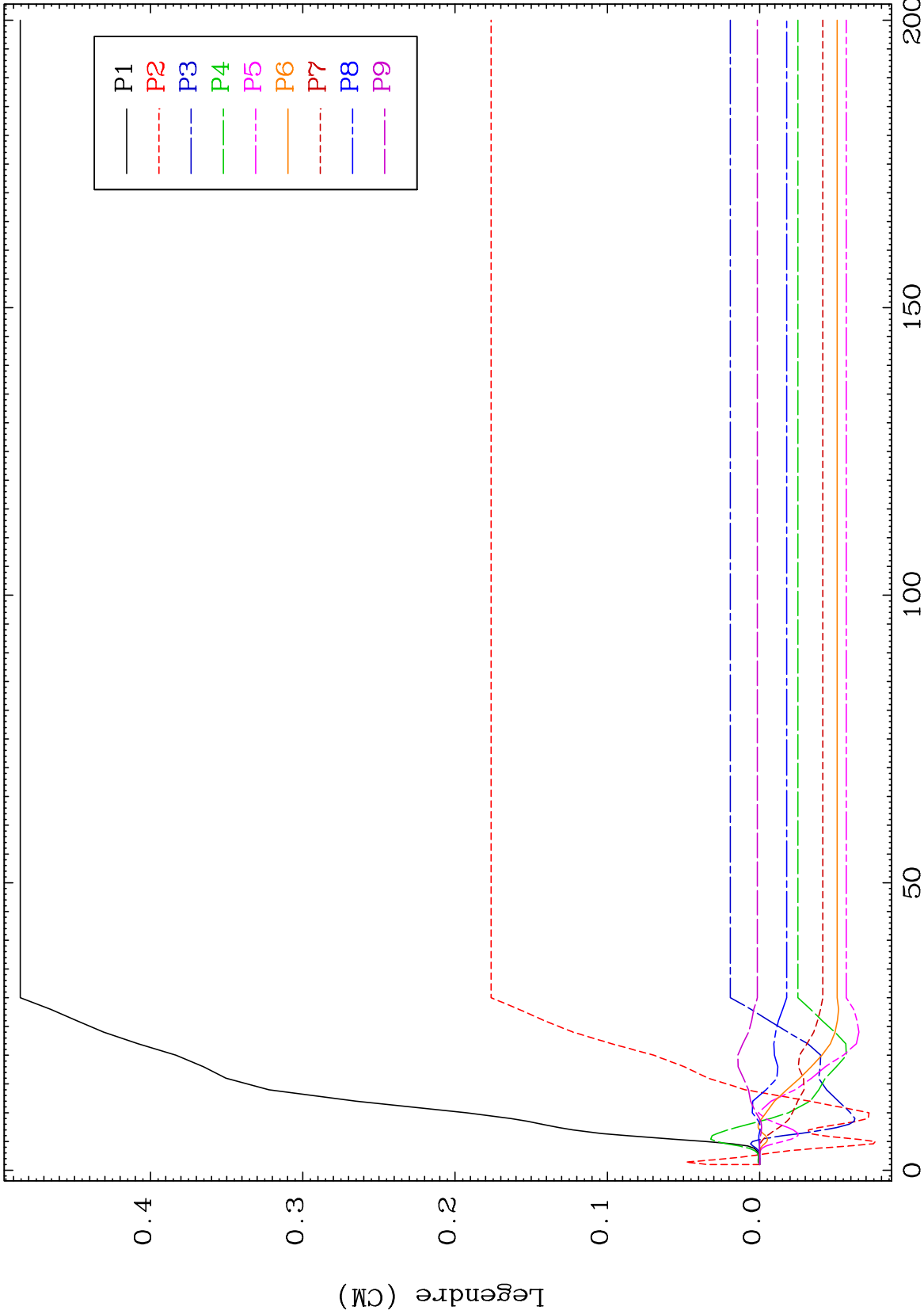
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



73-Ta-181

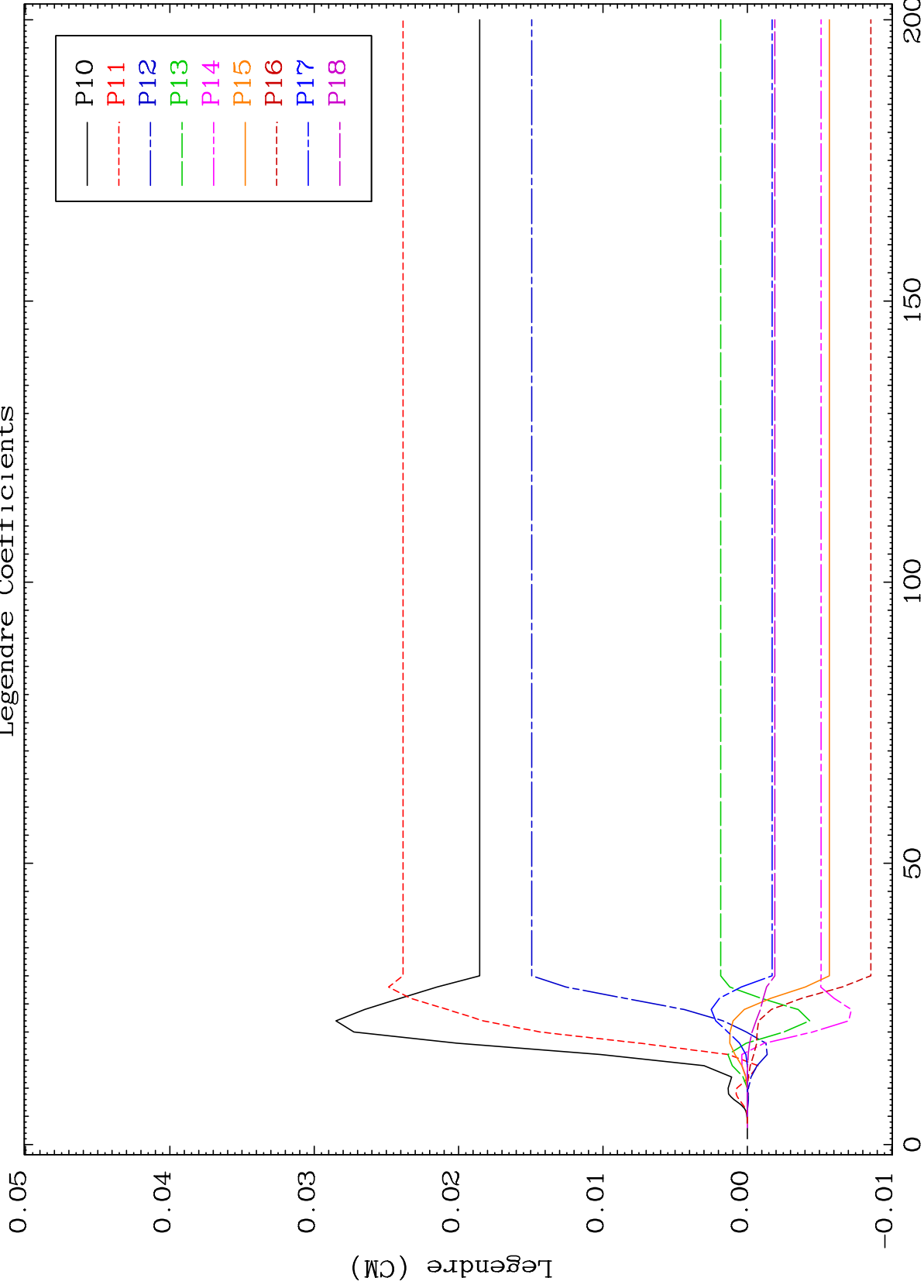
Incident Energy (MeV)

80

MAT 7328

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

73-Ta-181



81

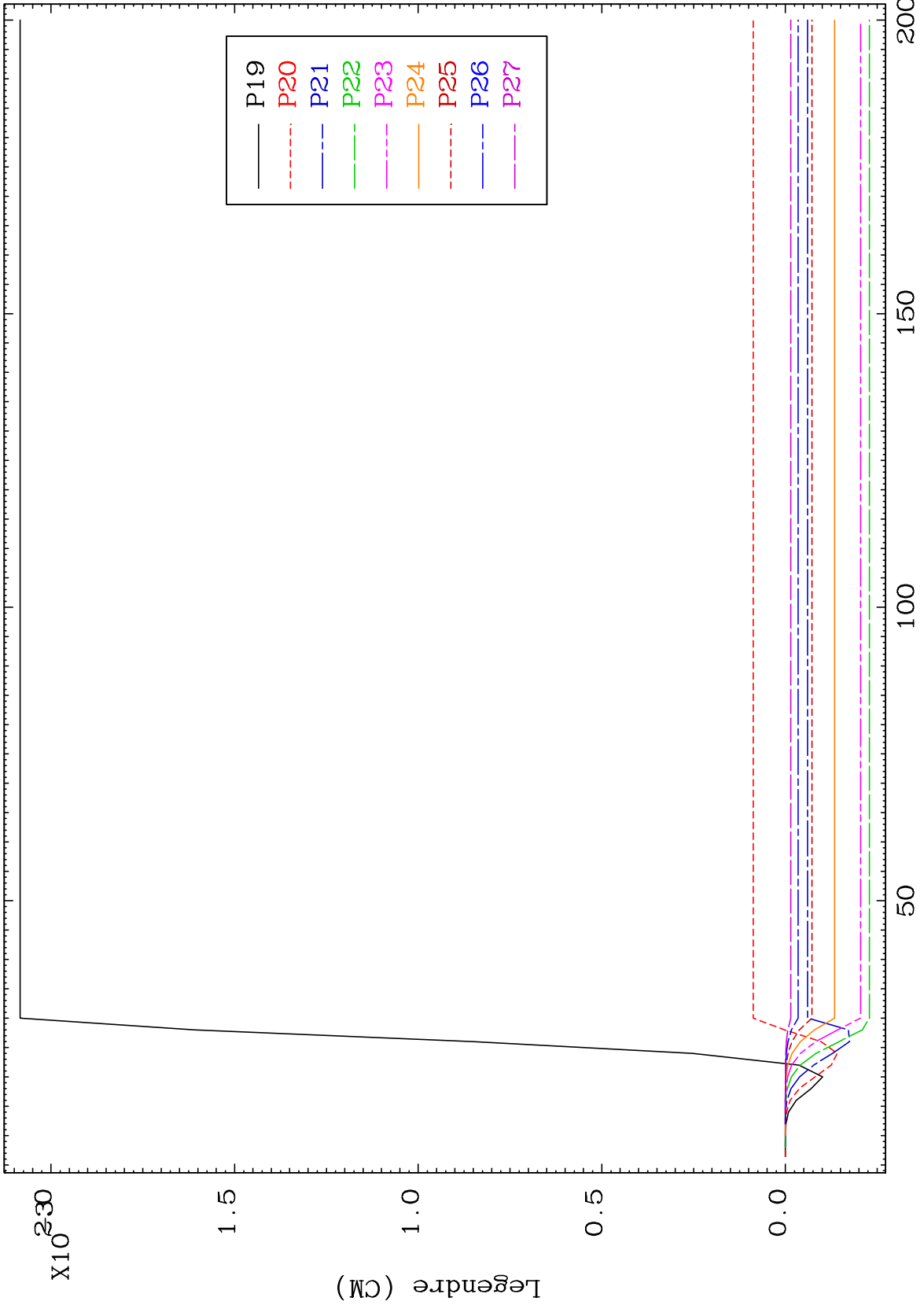
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



82

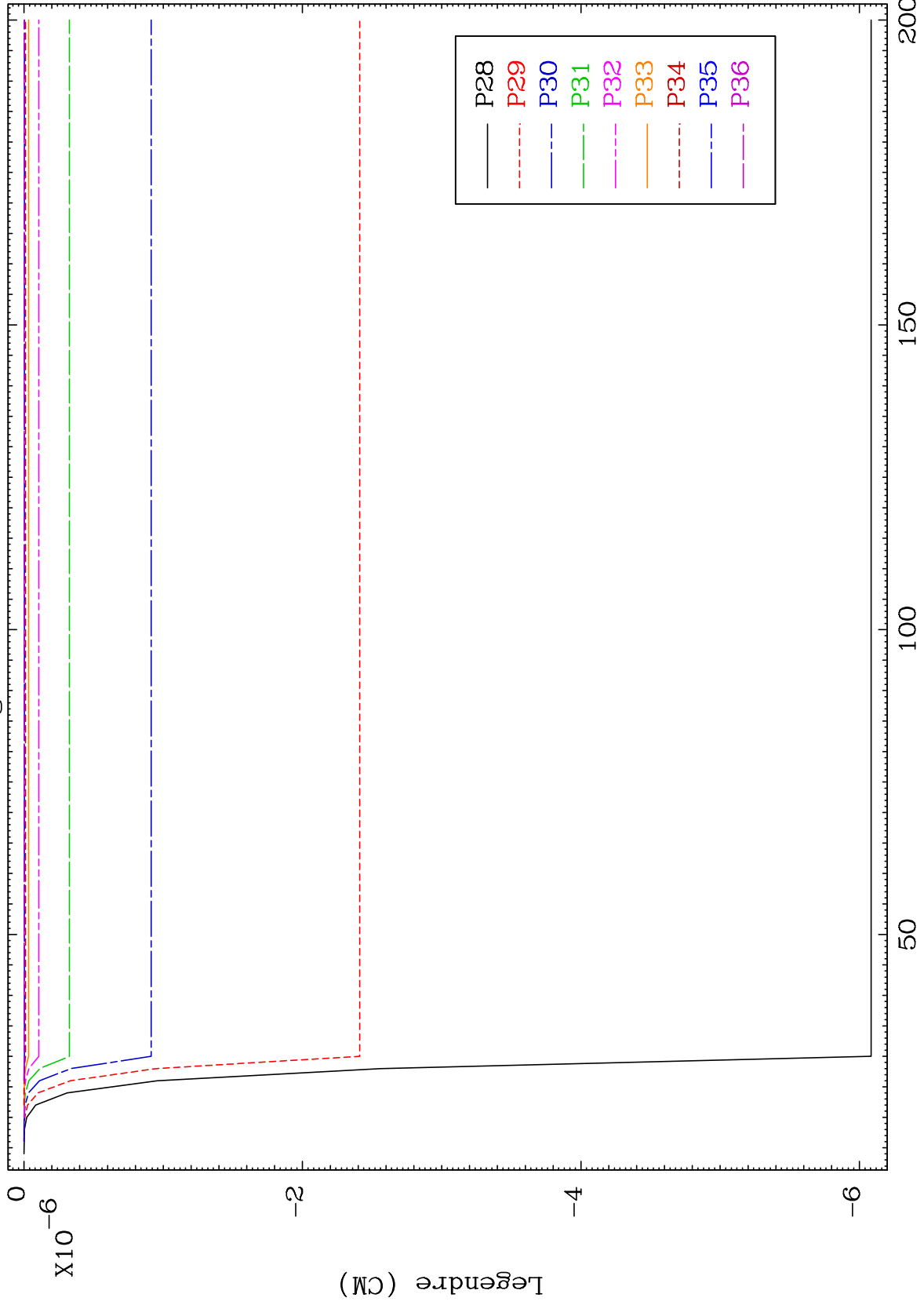
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



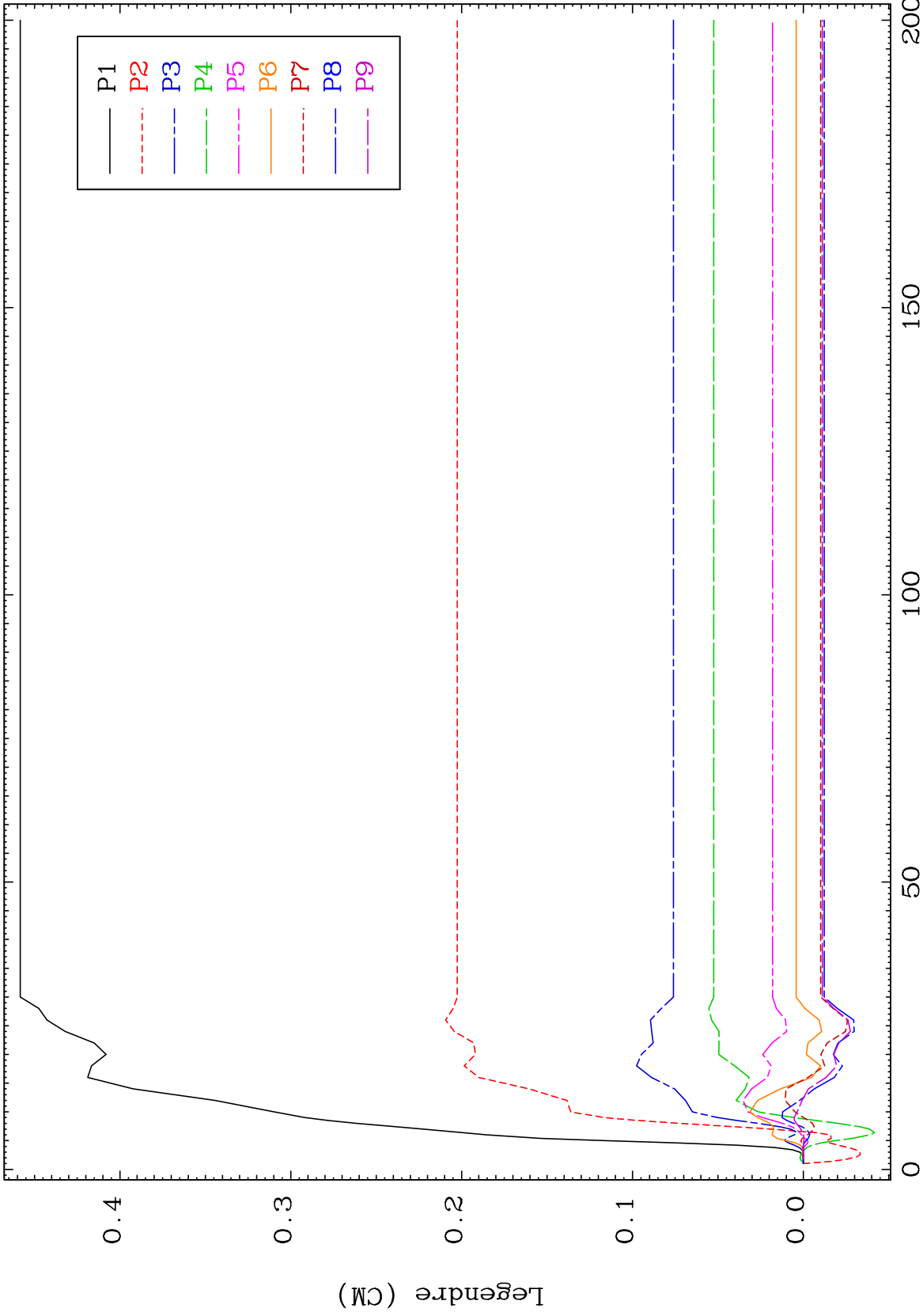
83

73-Ta-181

MAT 7328

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

73-Ta-181



84

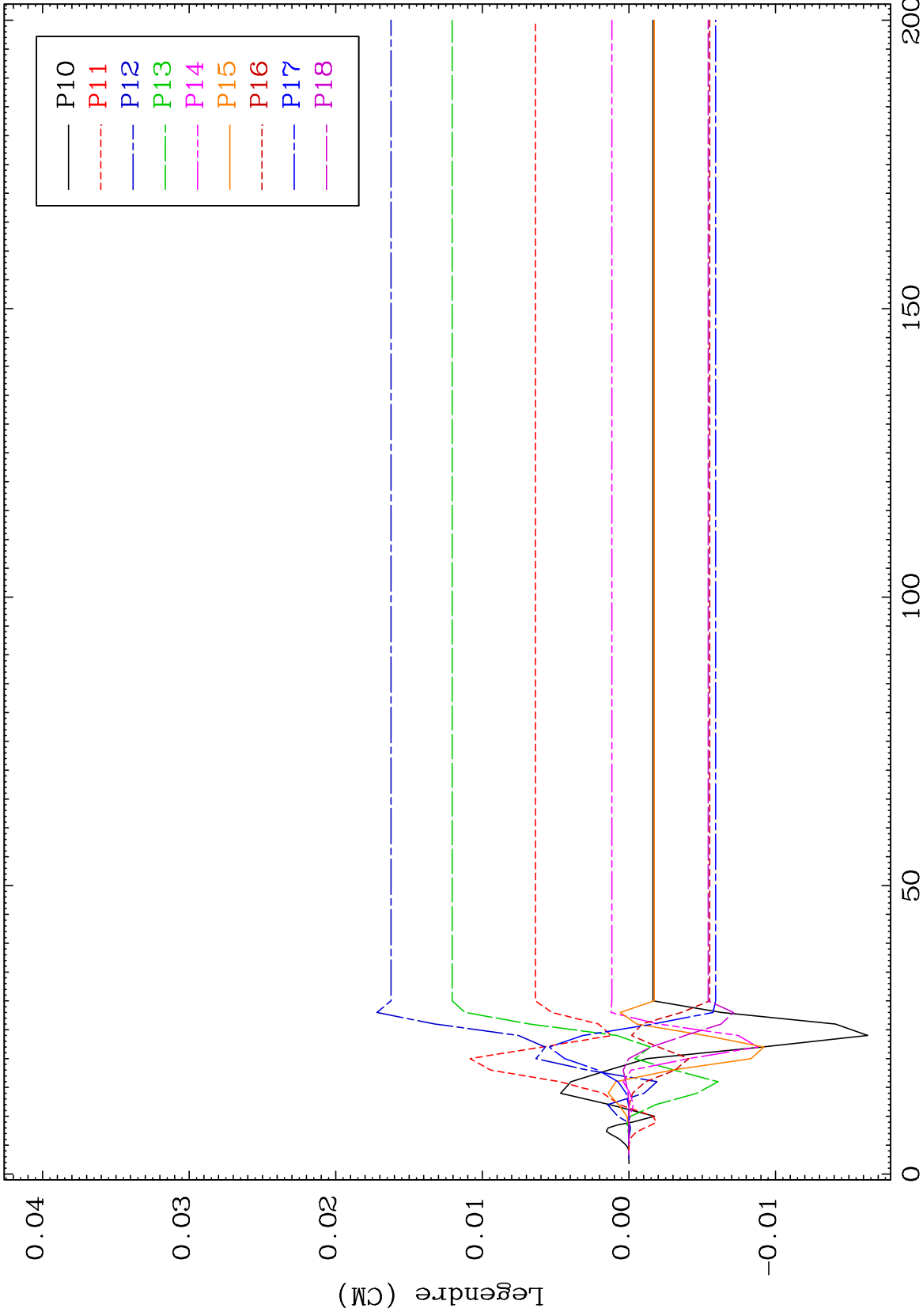
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



85

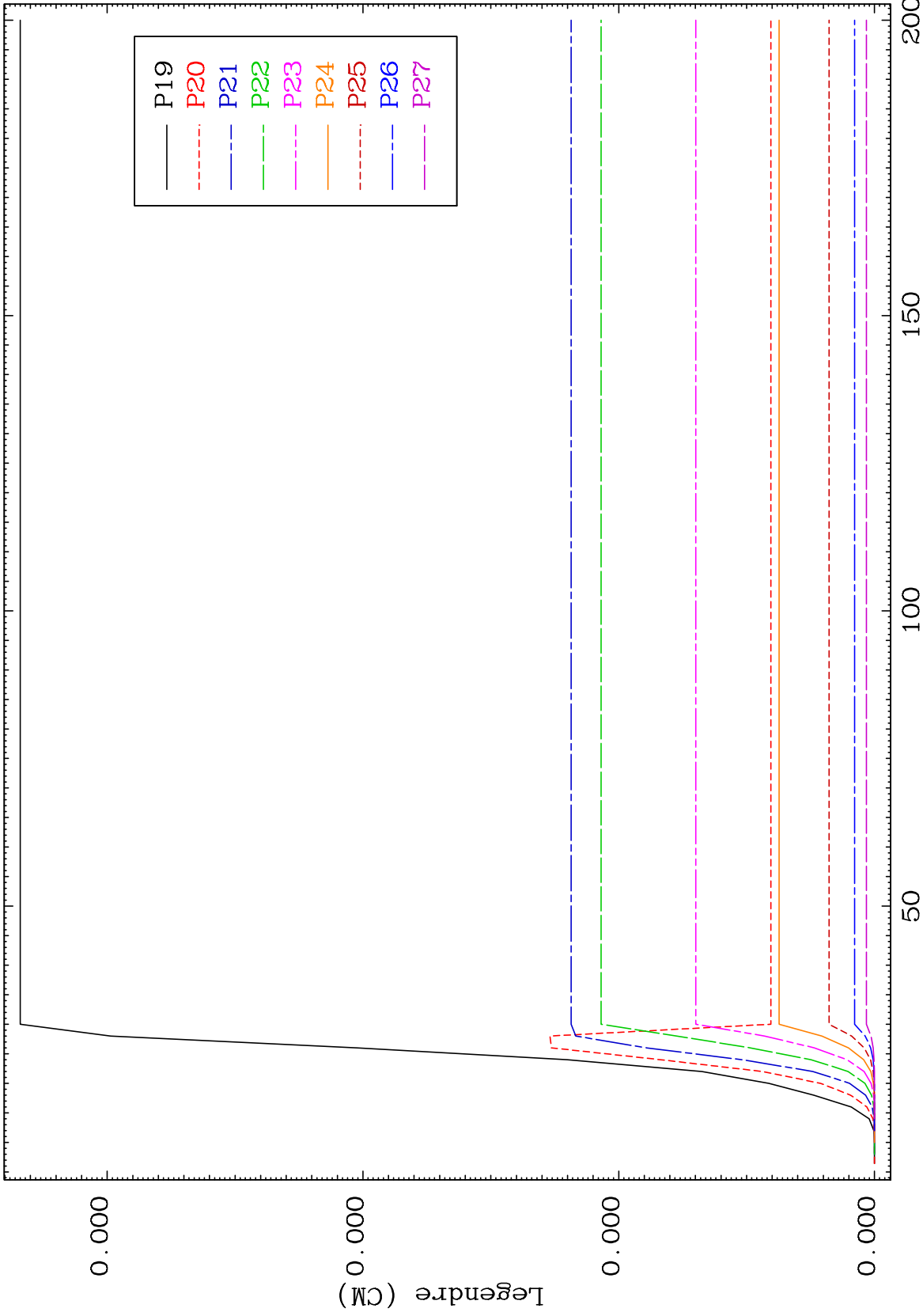
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



86

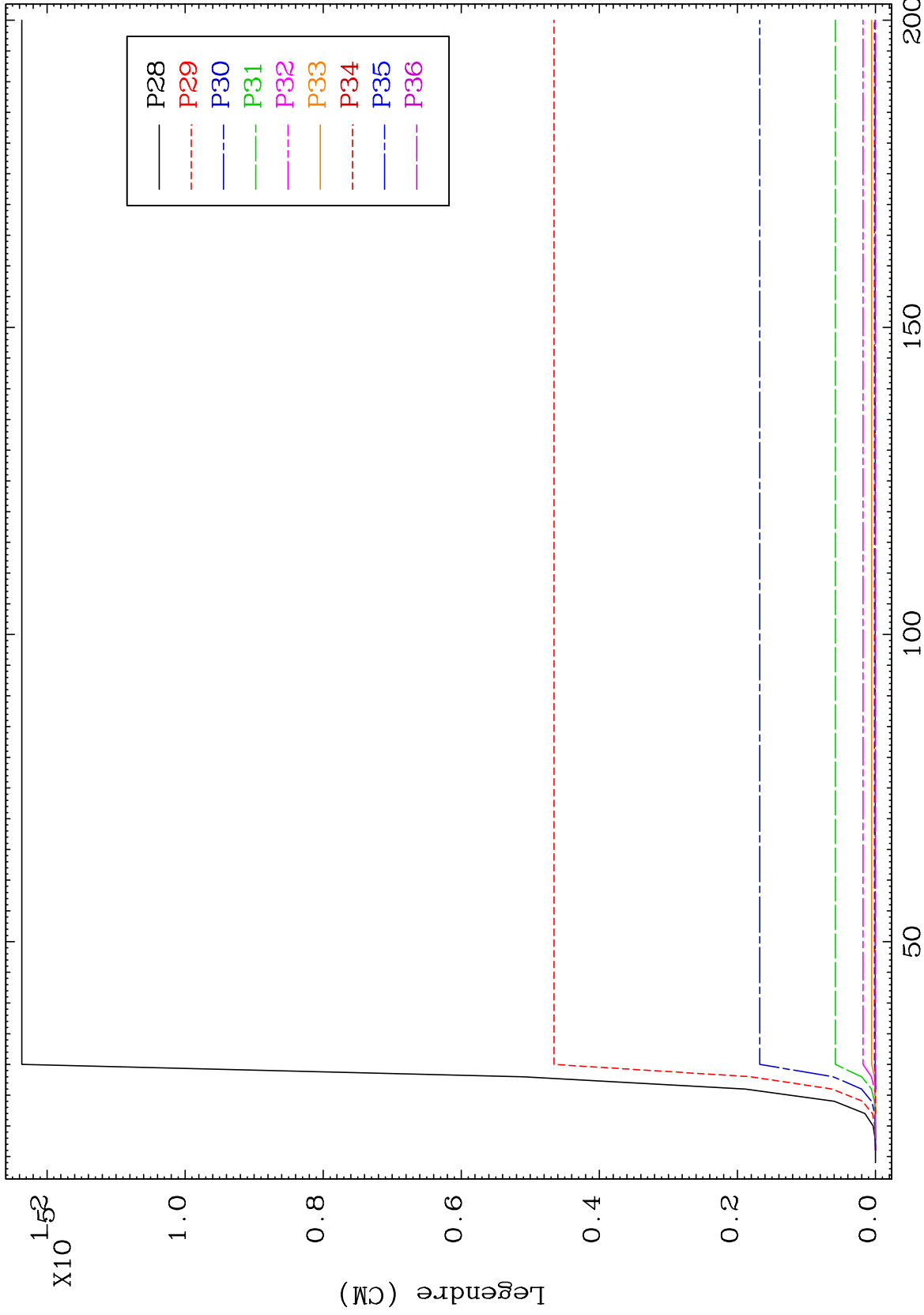
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



87

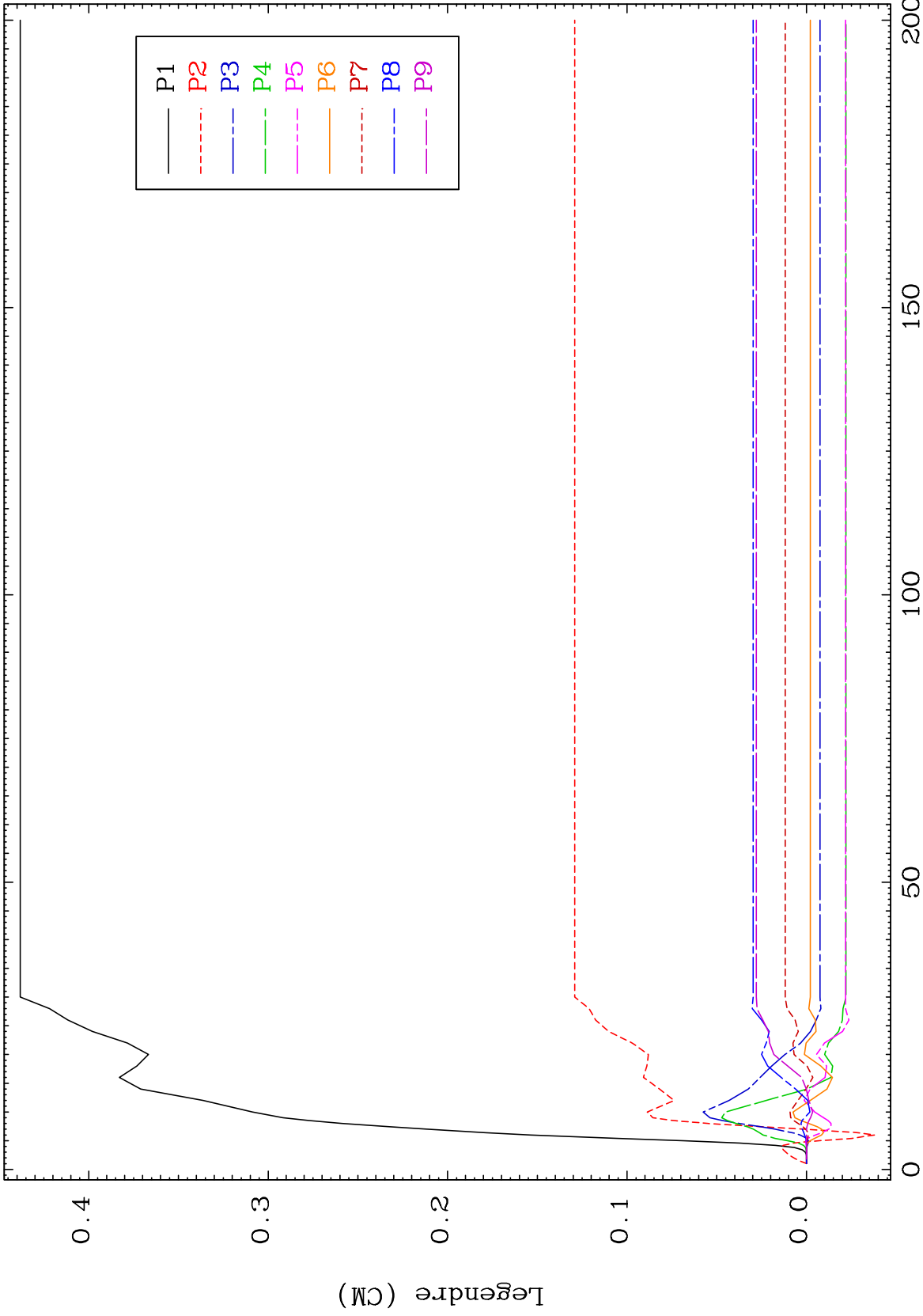
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



88

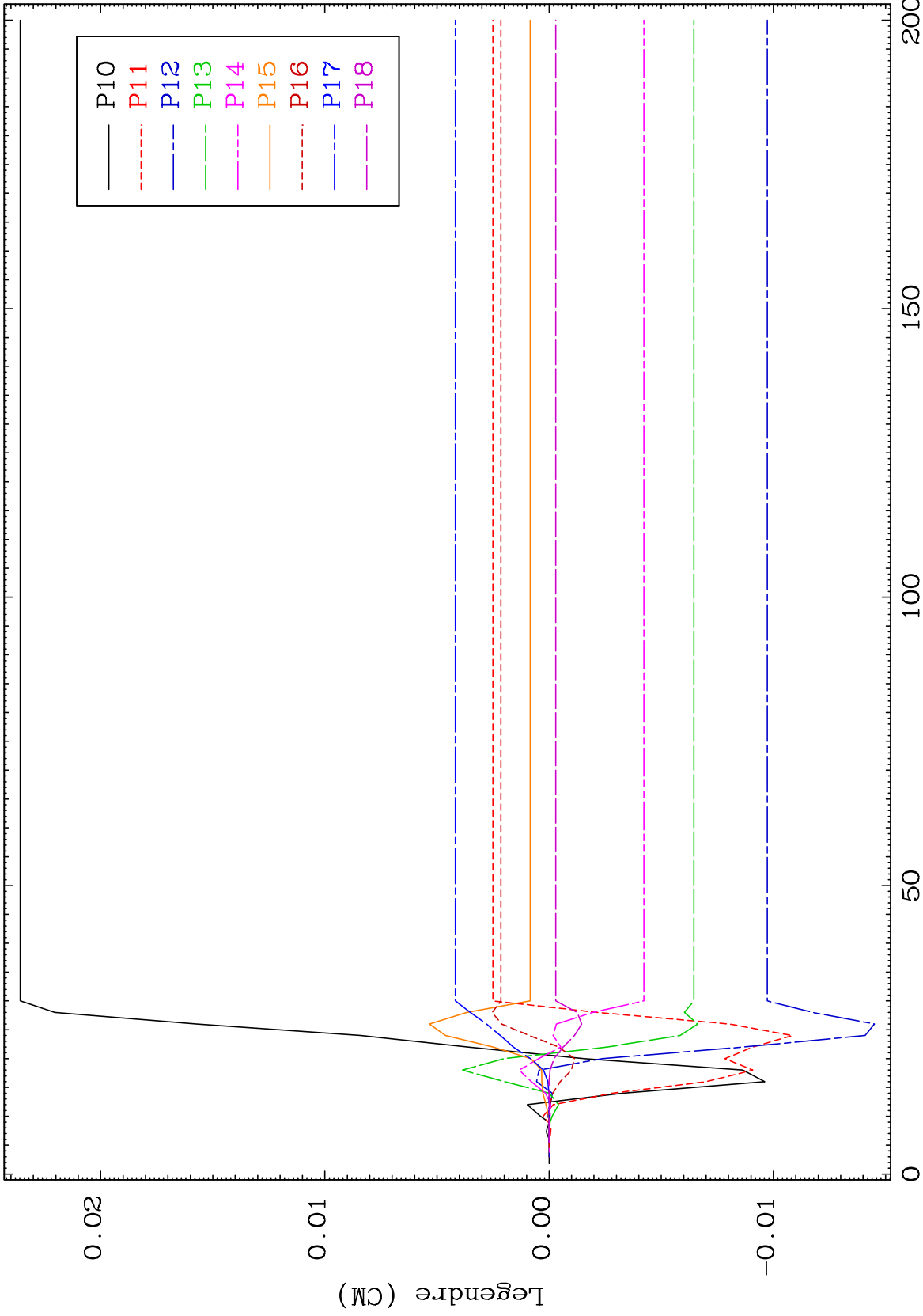
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181

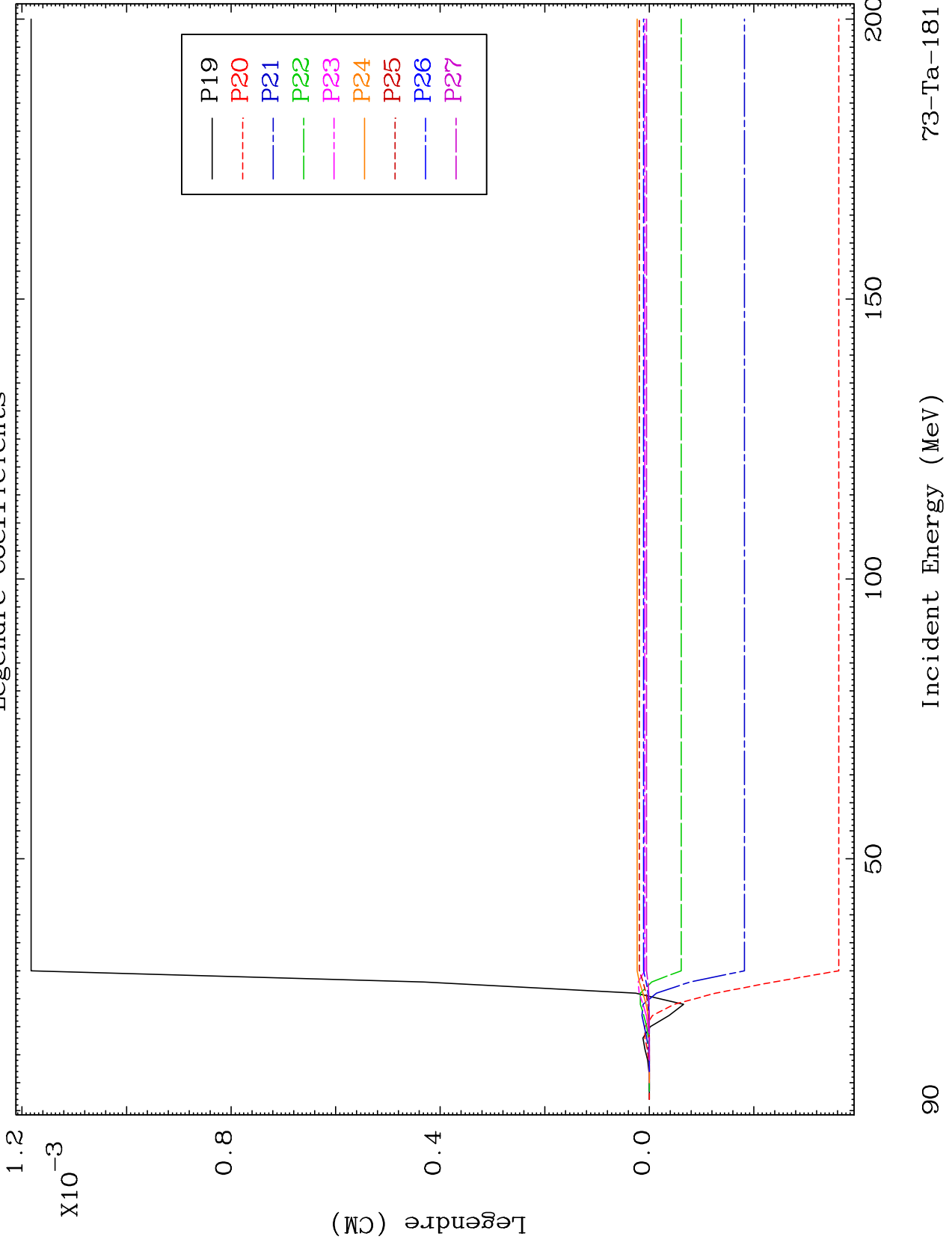


89

Incident Energy (MeV)

73-Ta-181

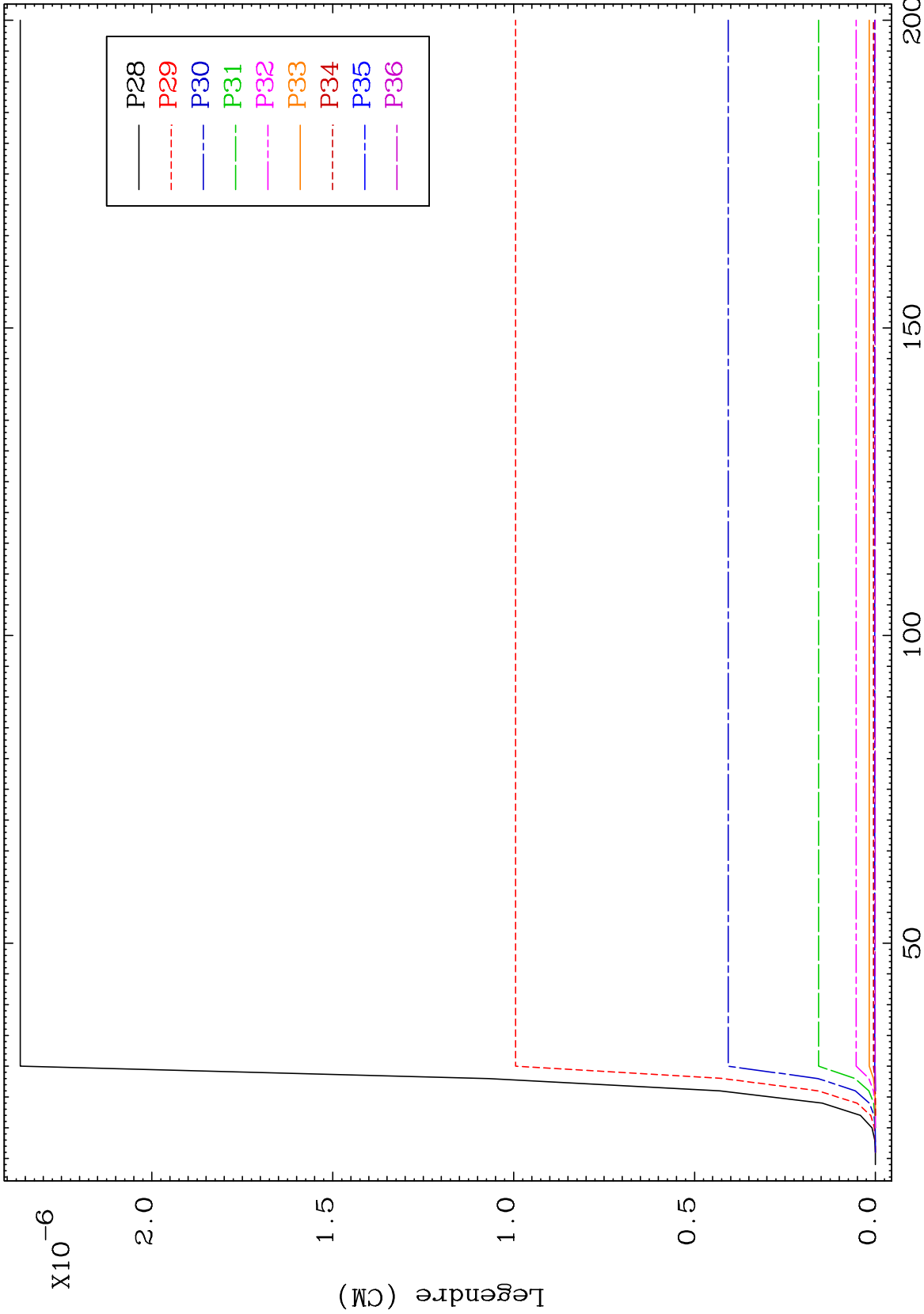
MAT 7328 MT= 68 (n,n') Level Legendre Coefficients 73-Ta-181



MAT 7328

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

73-Ta-181



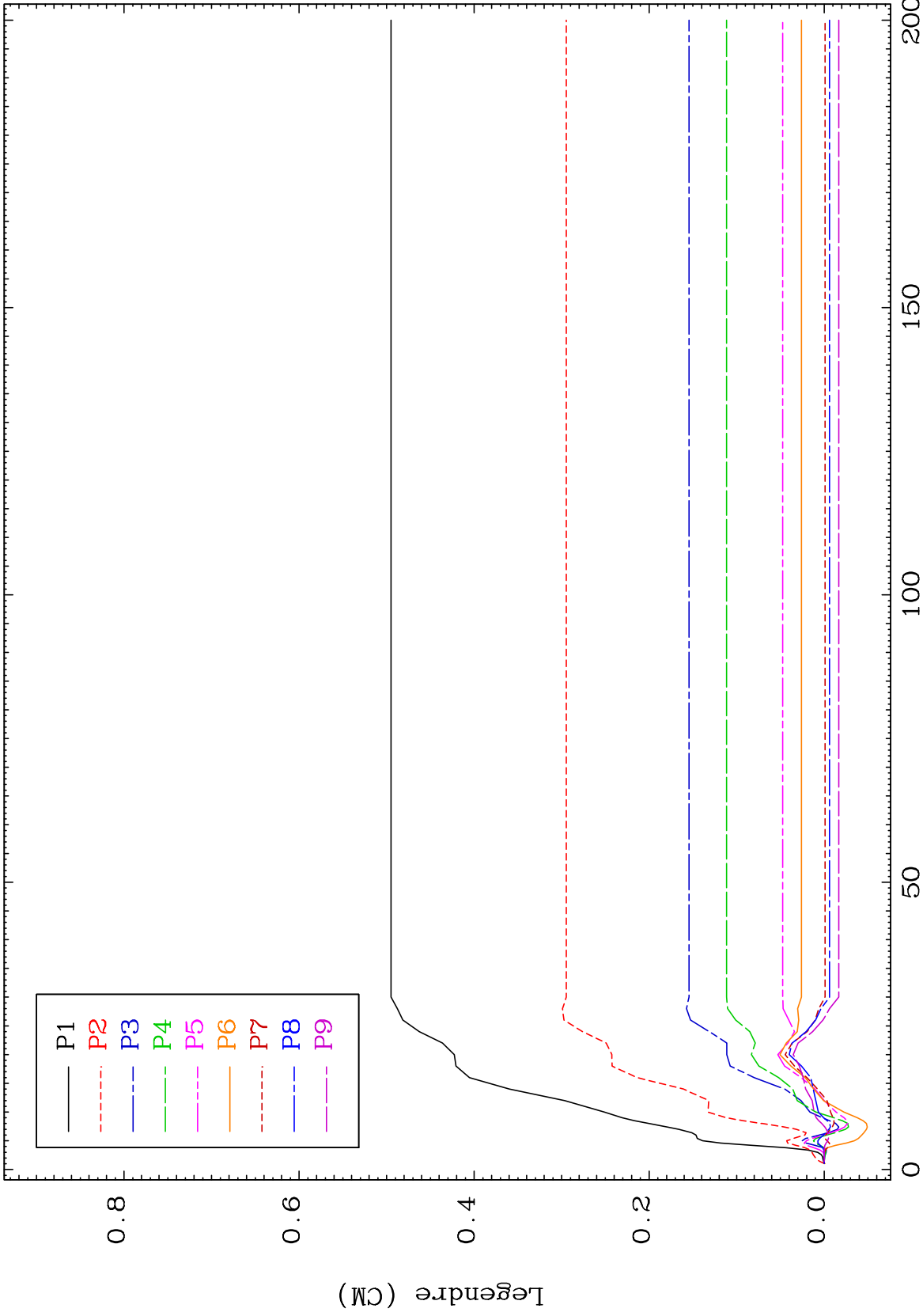
91

73-Ta-181

MAT 7328

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

73-Ta-181



92

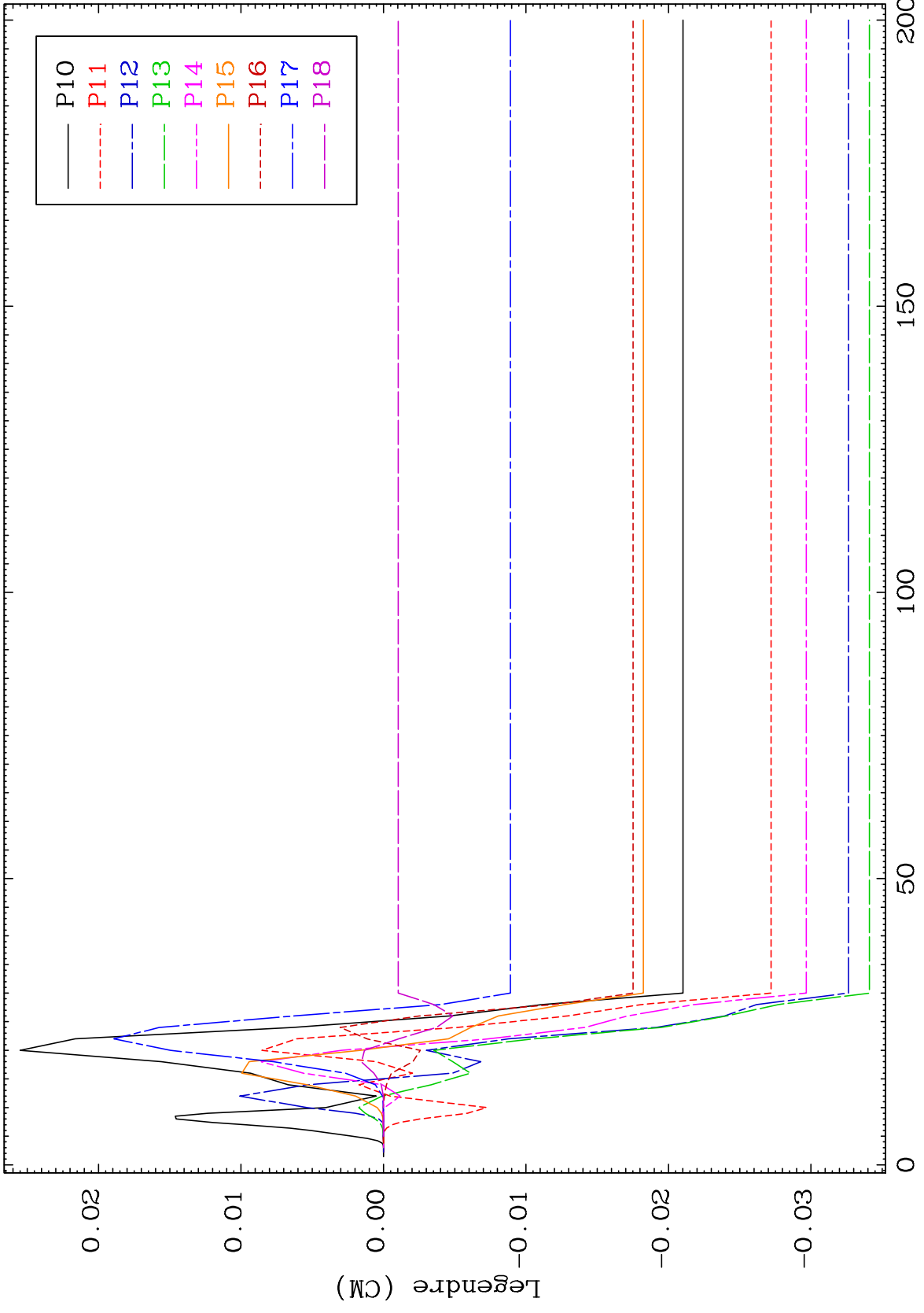
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



93

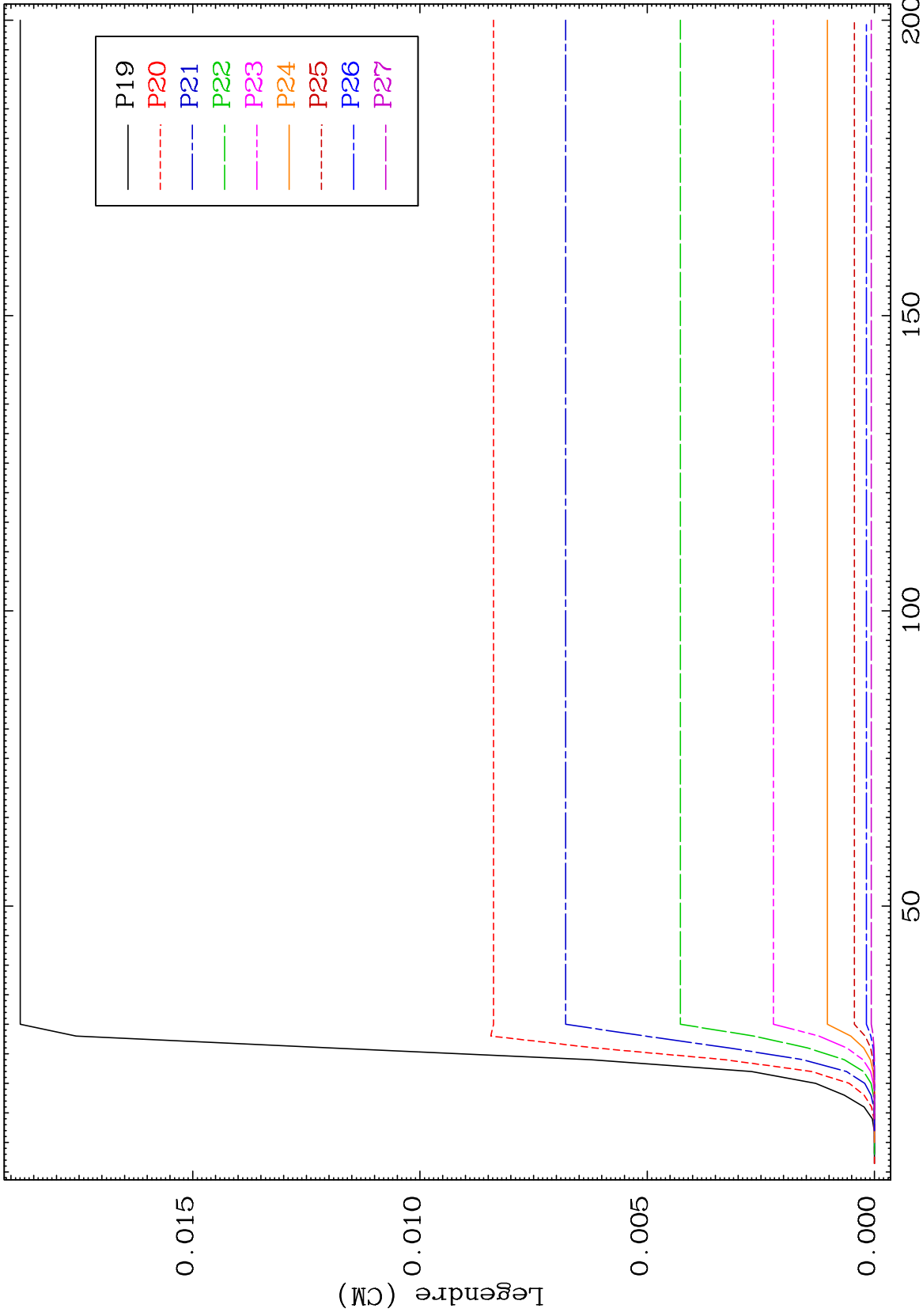
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



94

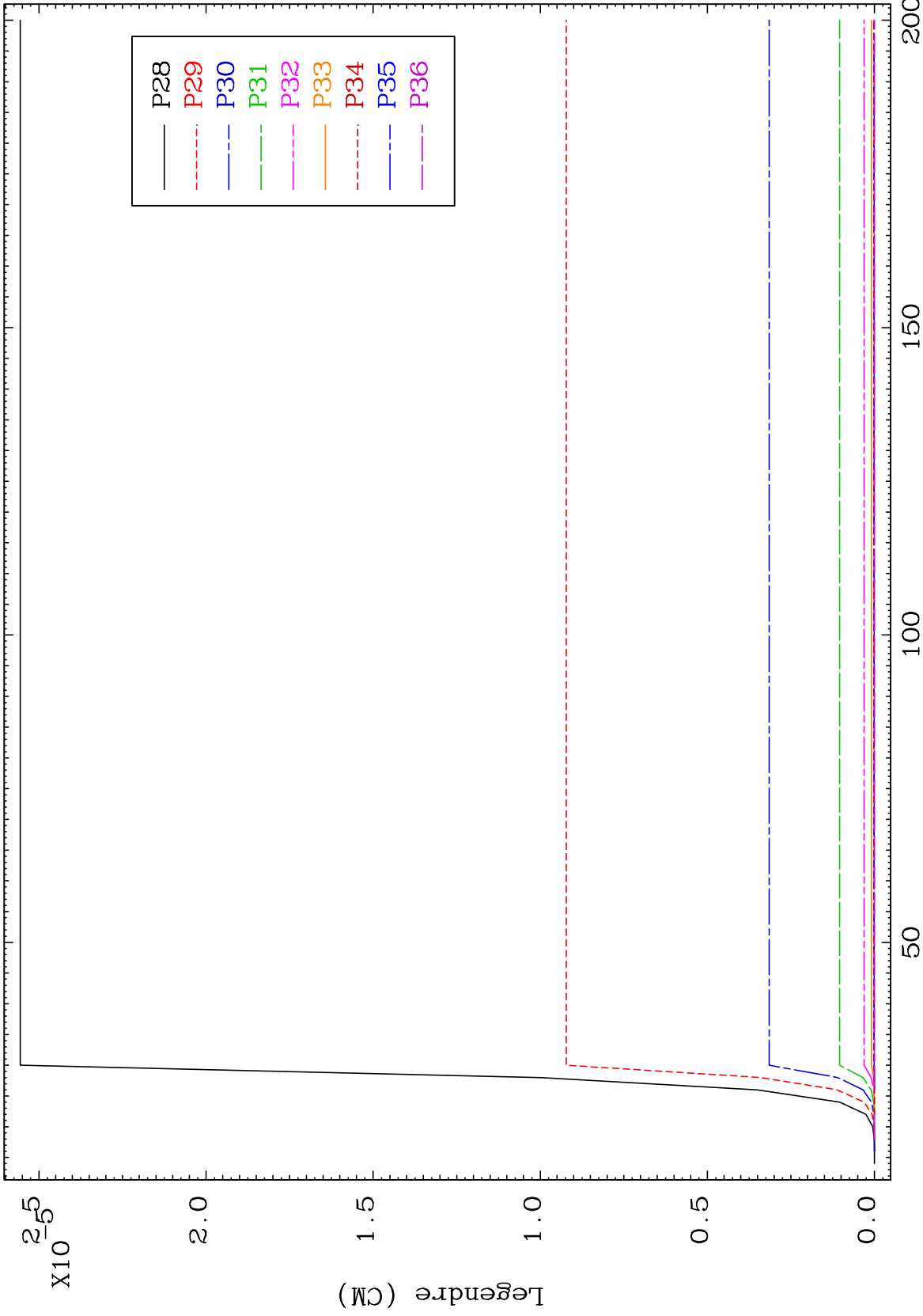
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



95

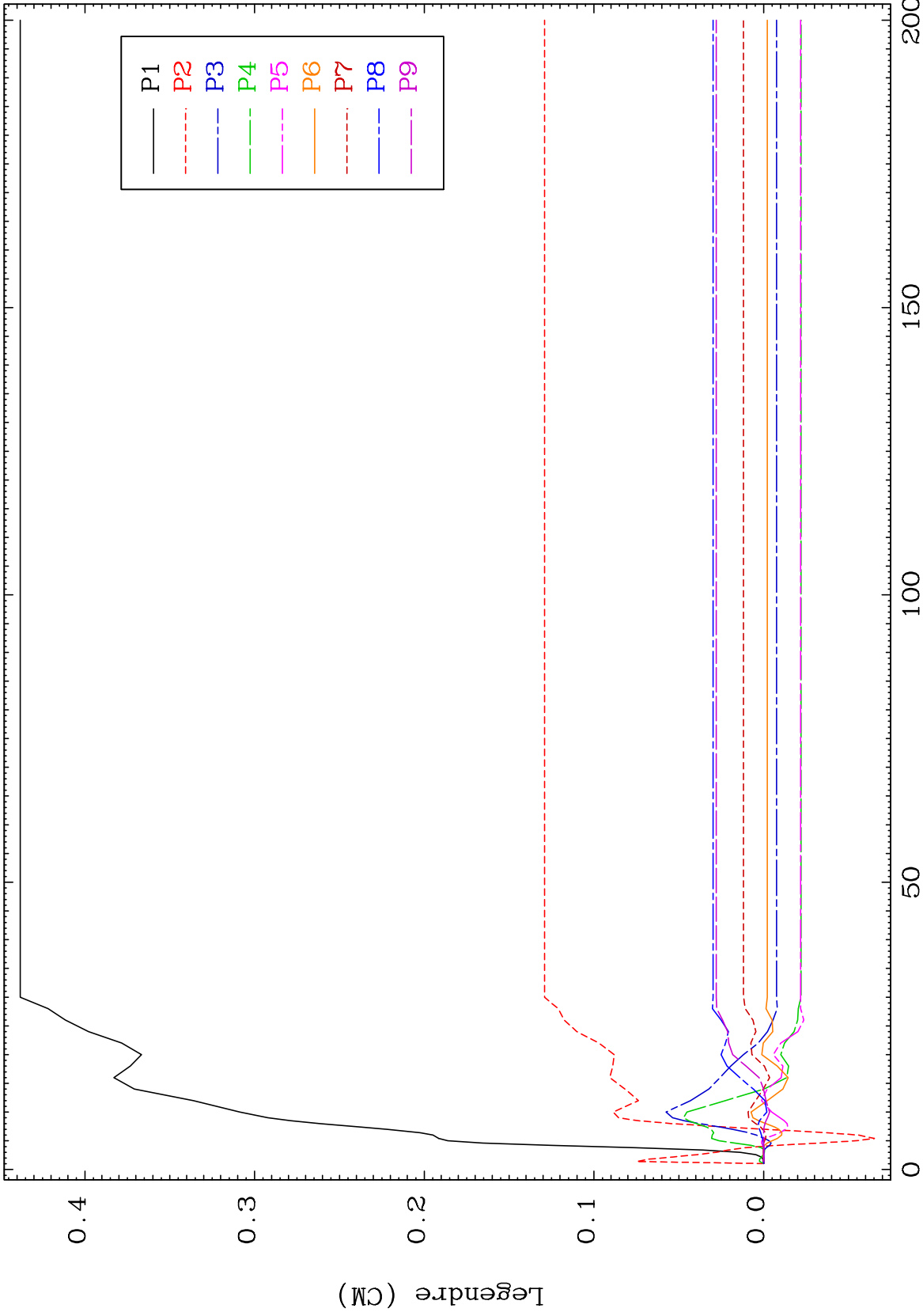
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



96

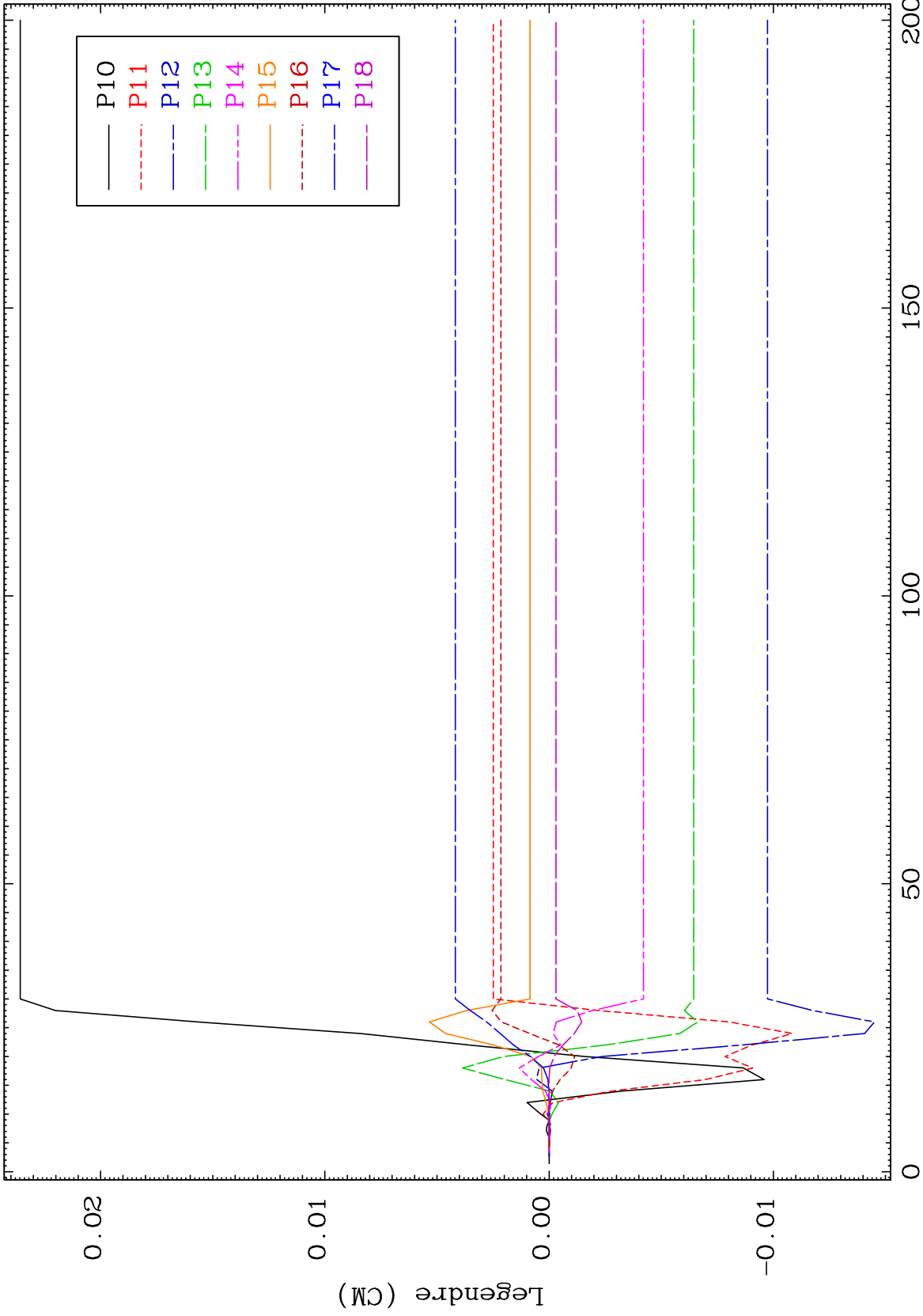
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



97

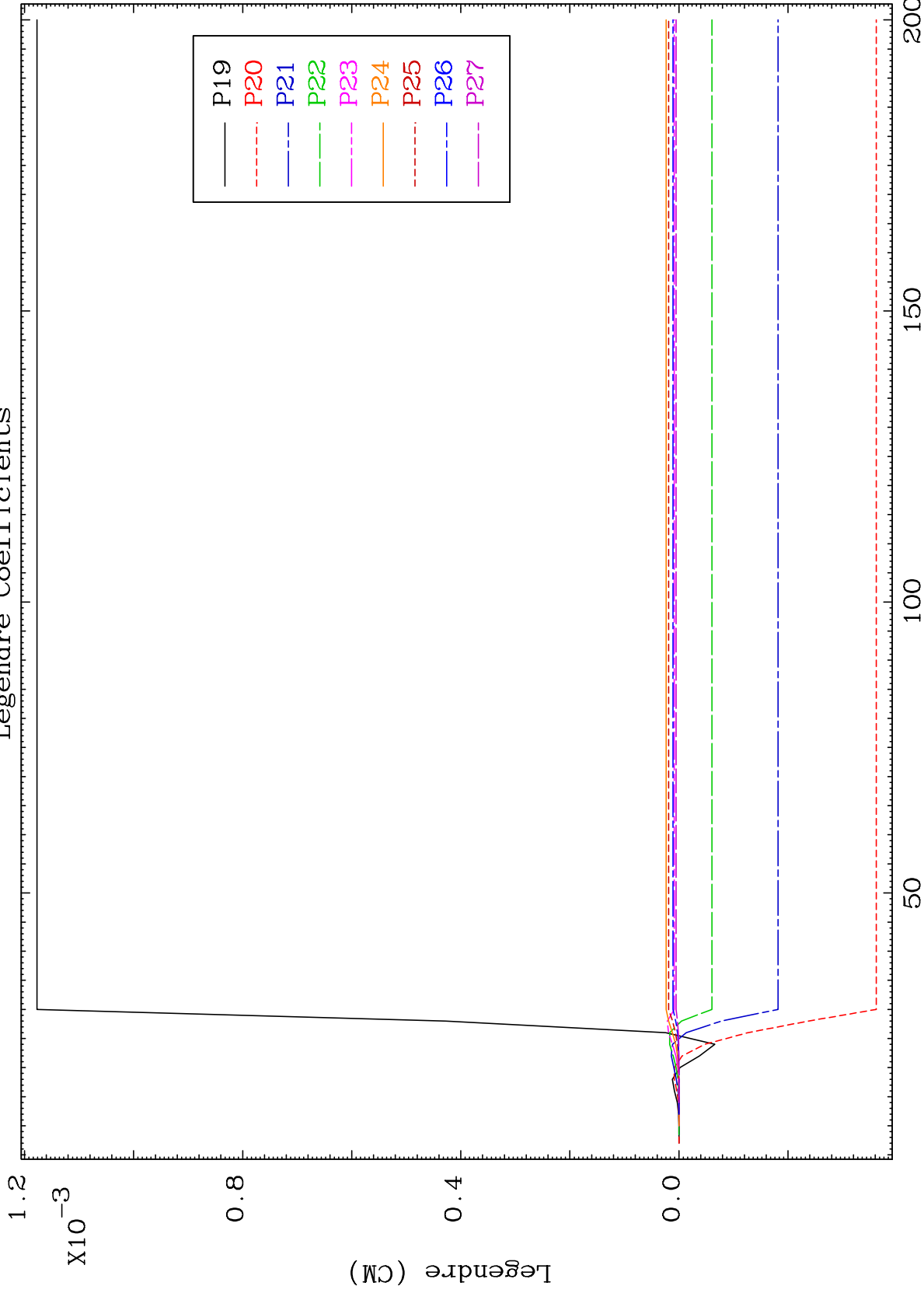
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



98

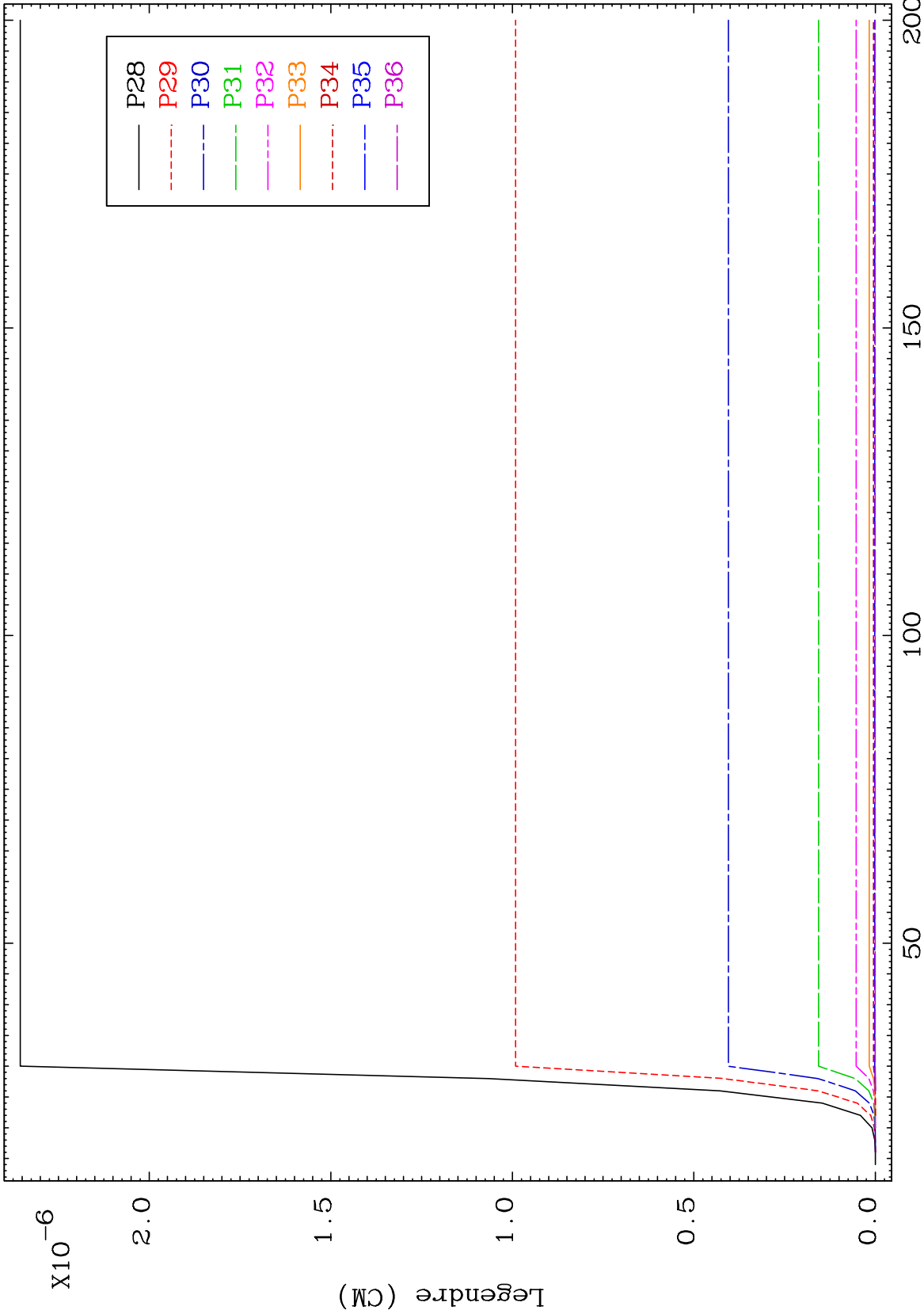
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



99

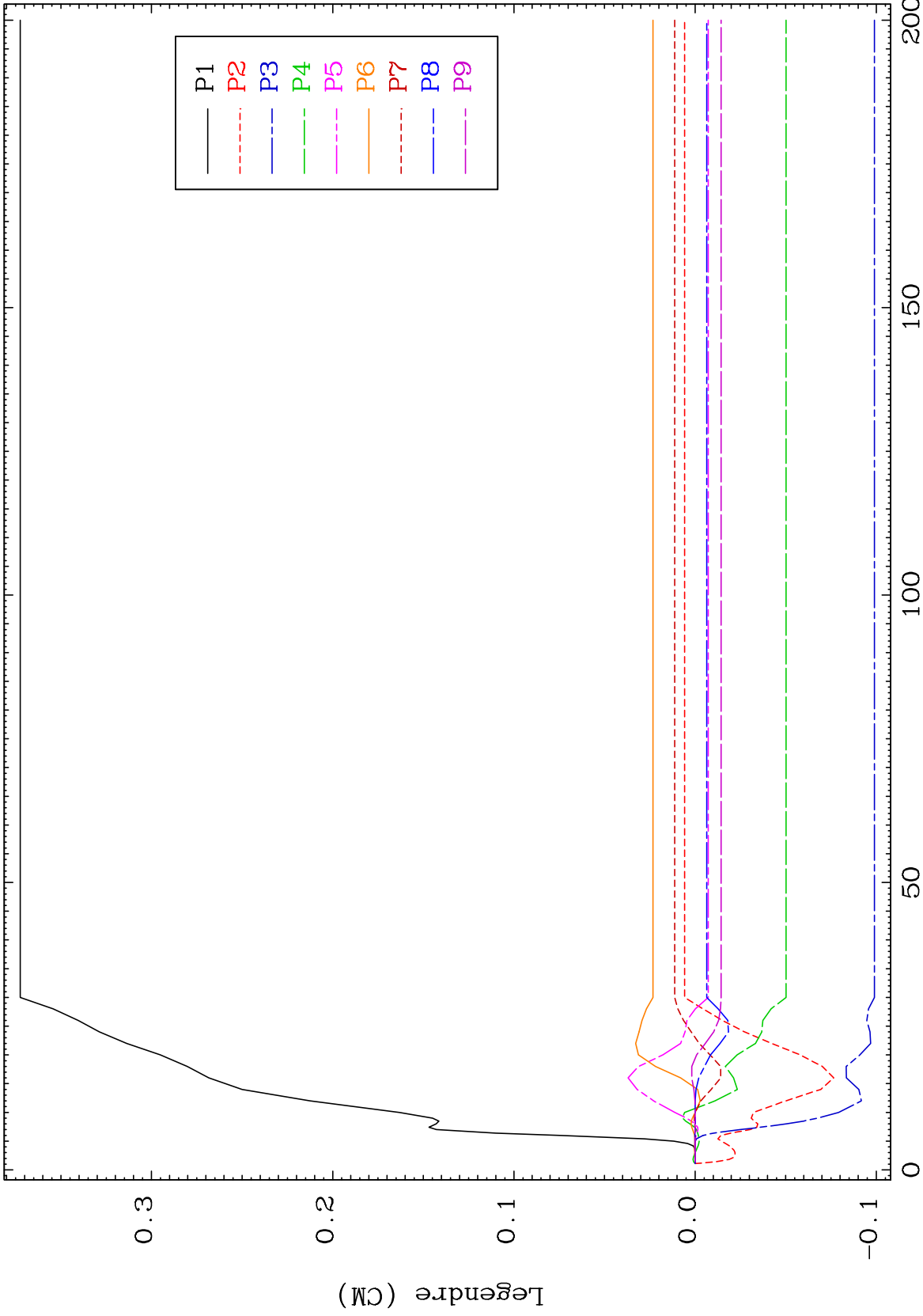
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



73-Ta-181

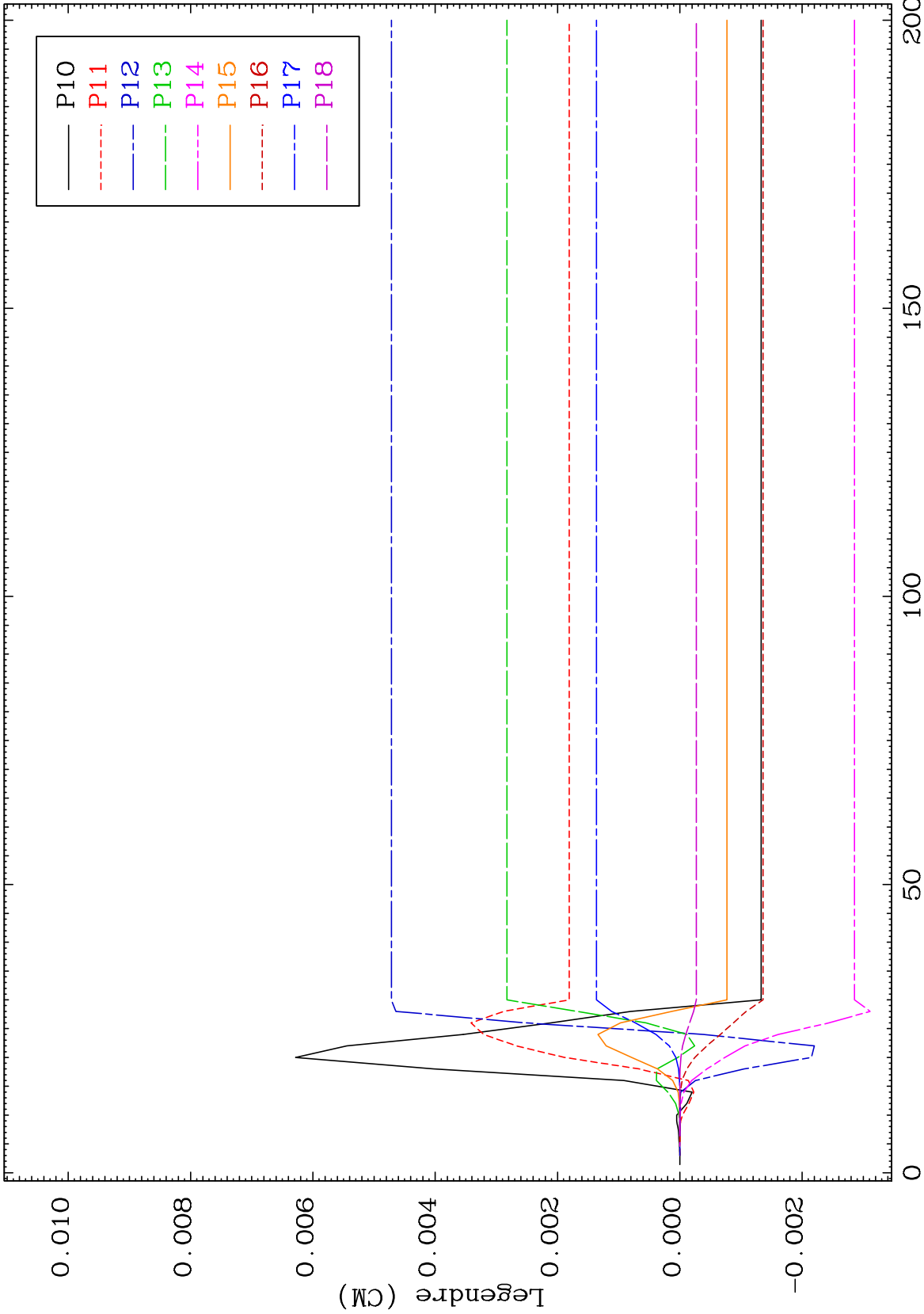
Incident Energy (MeV)

Legendre (CM)

MAT 7328

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

73-Ta-181



101

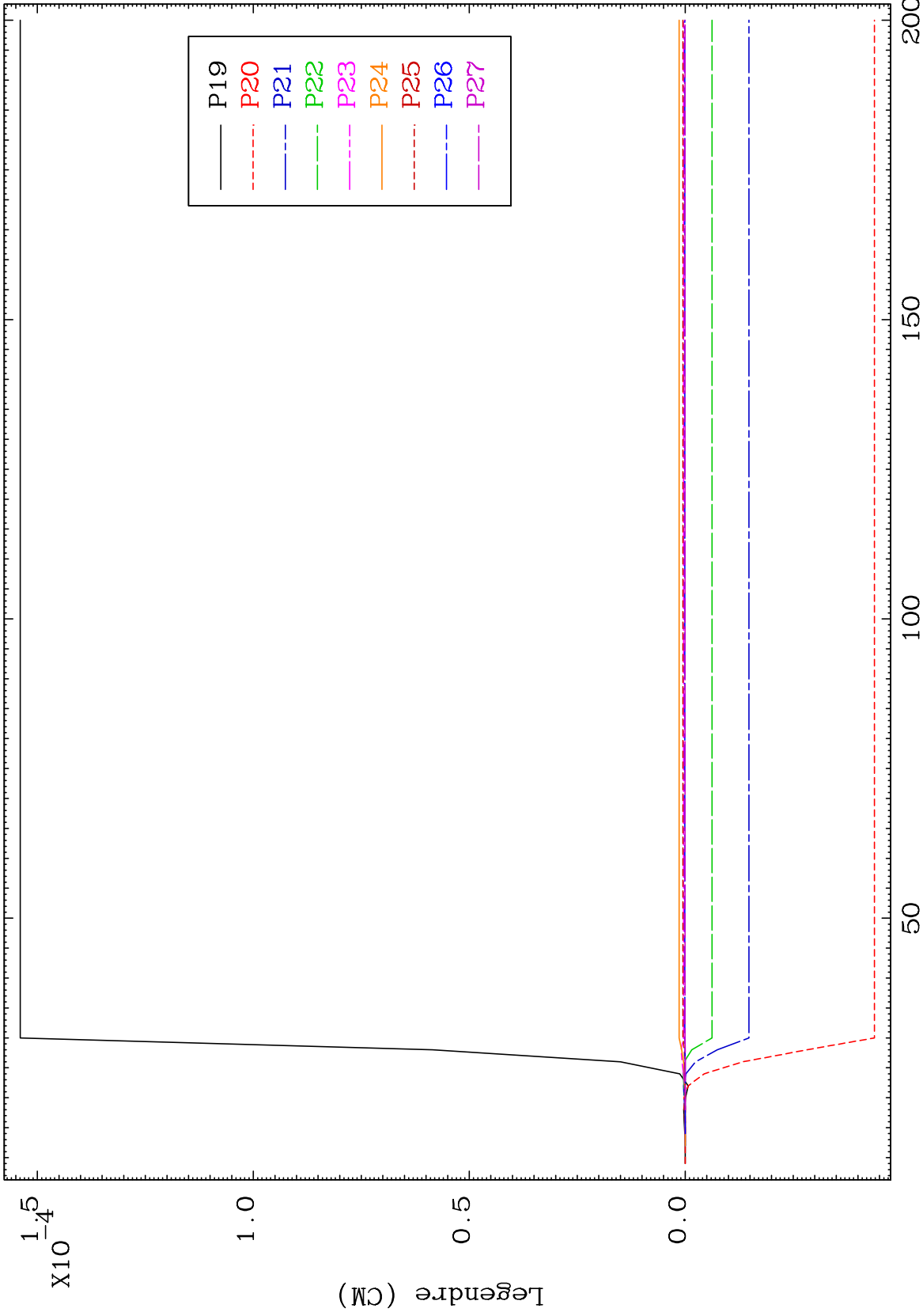
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



102

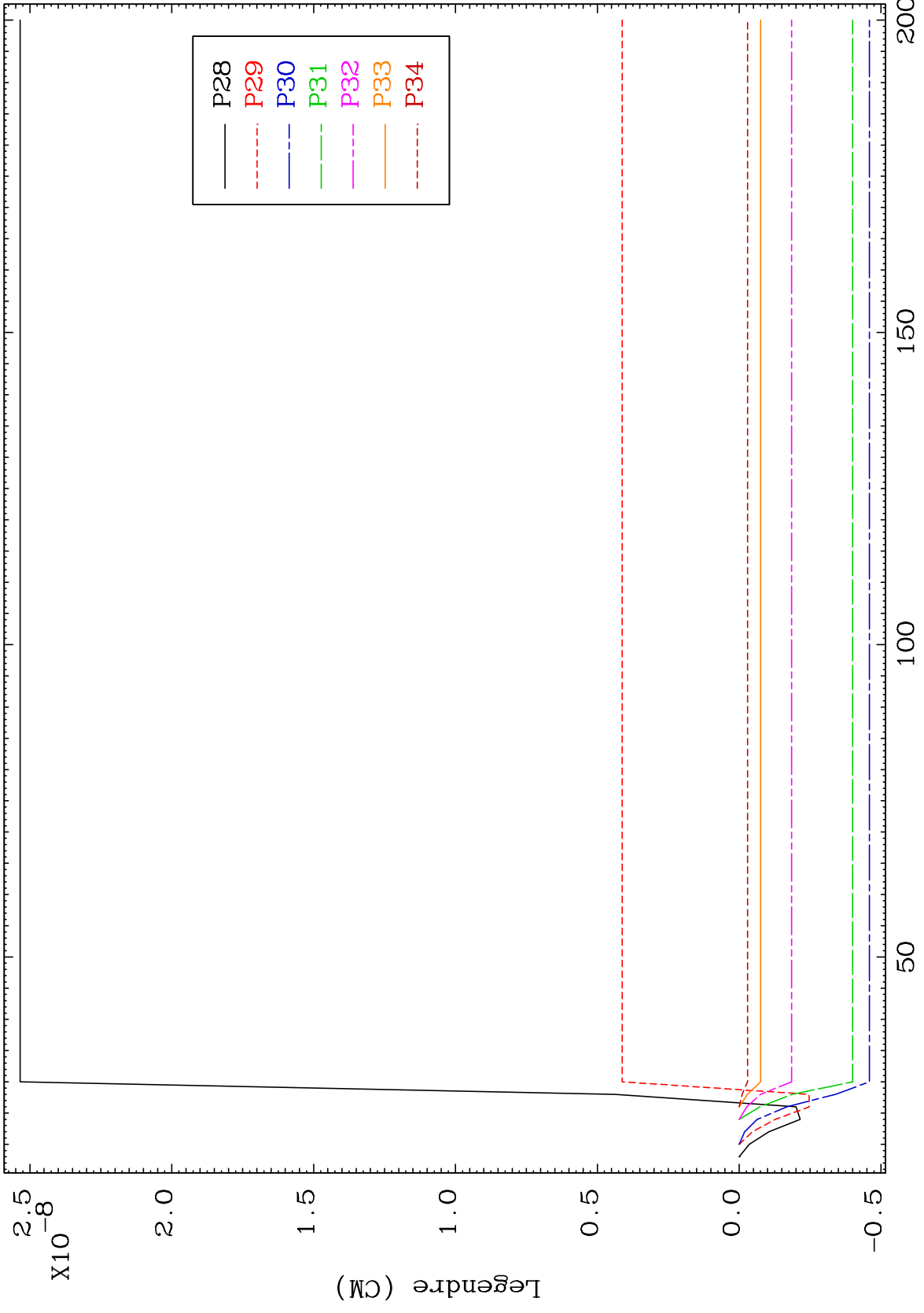
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



103

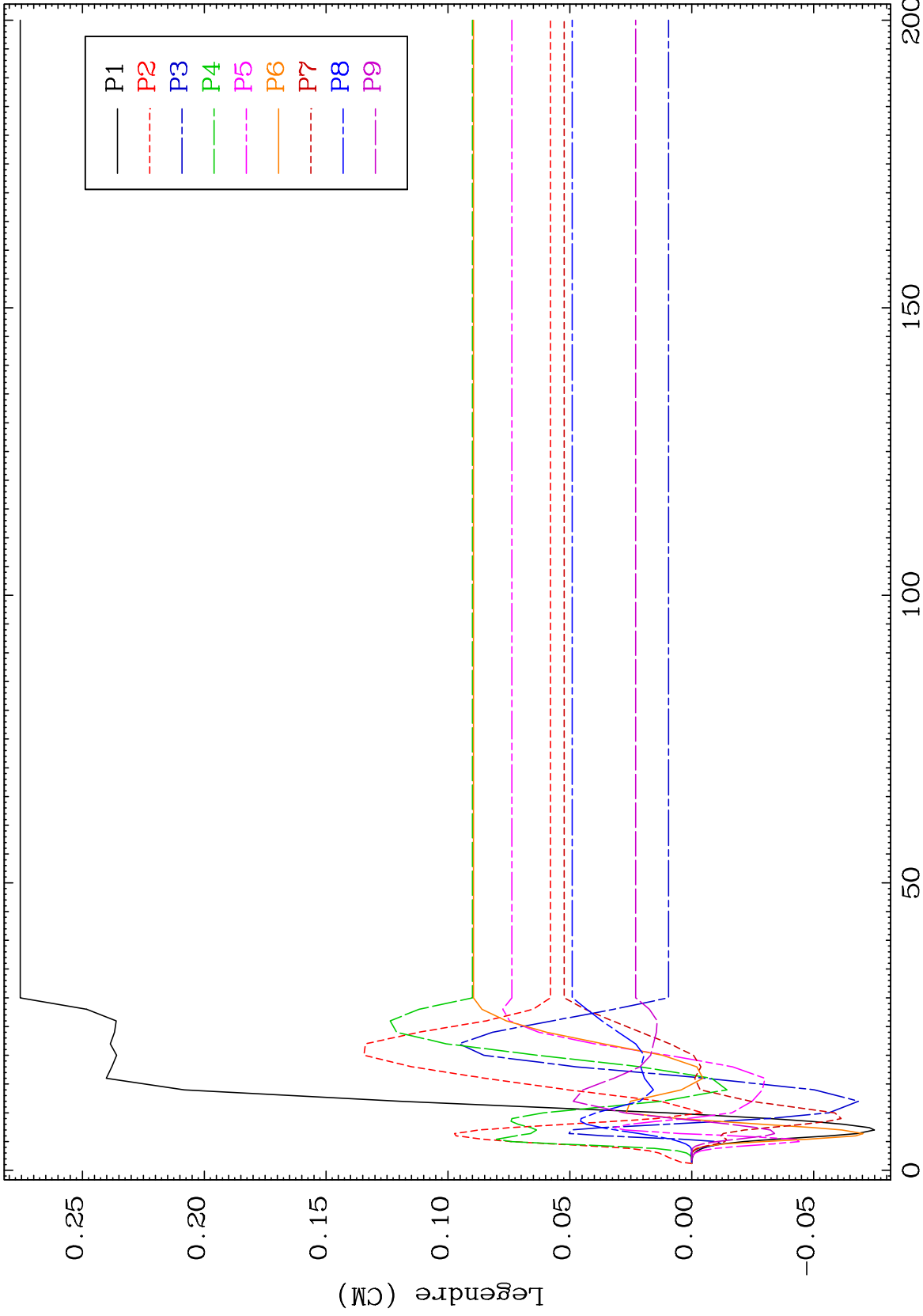
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



104

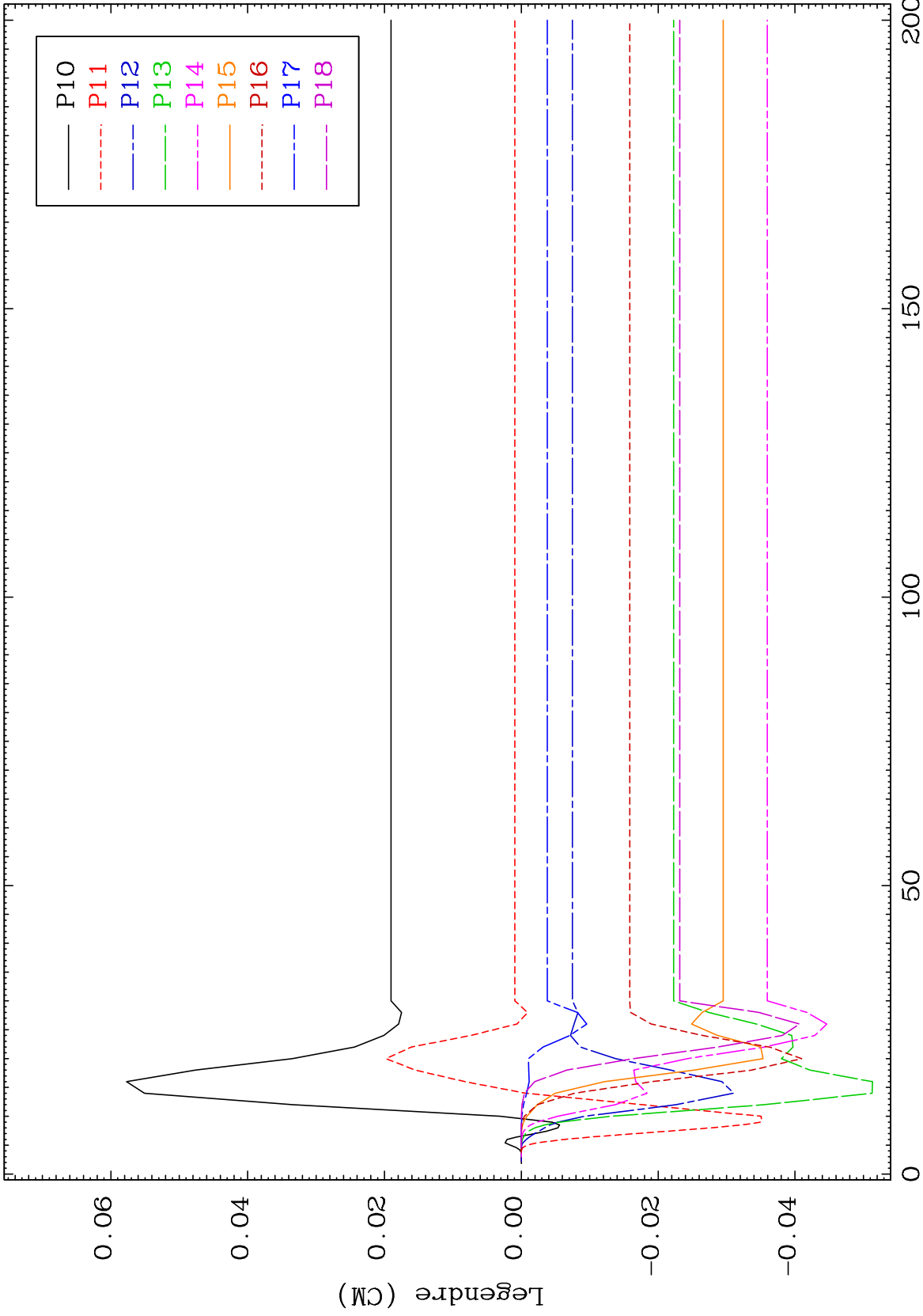
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181

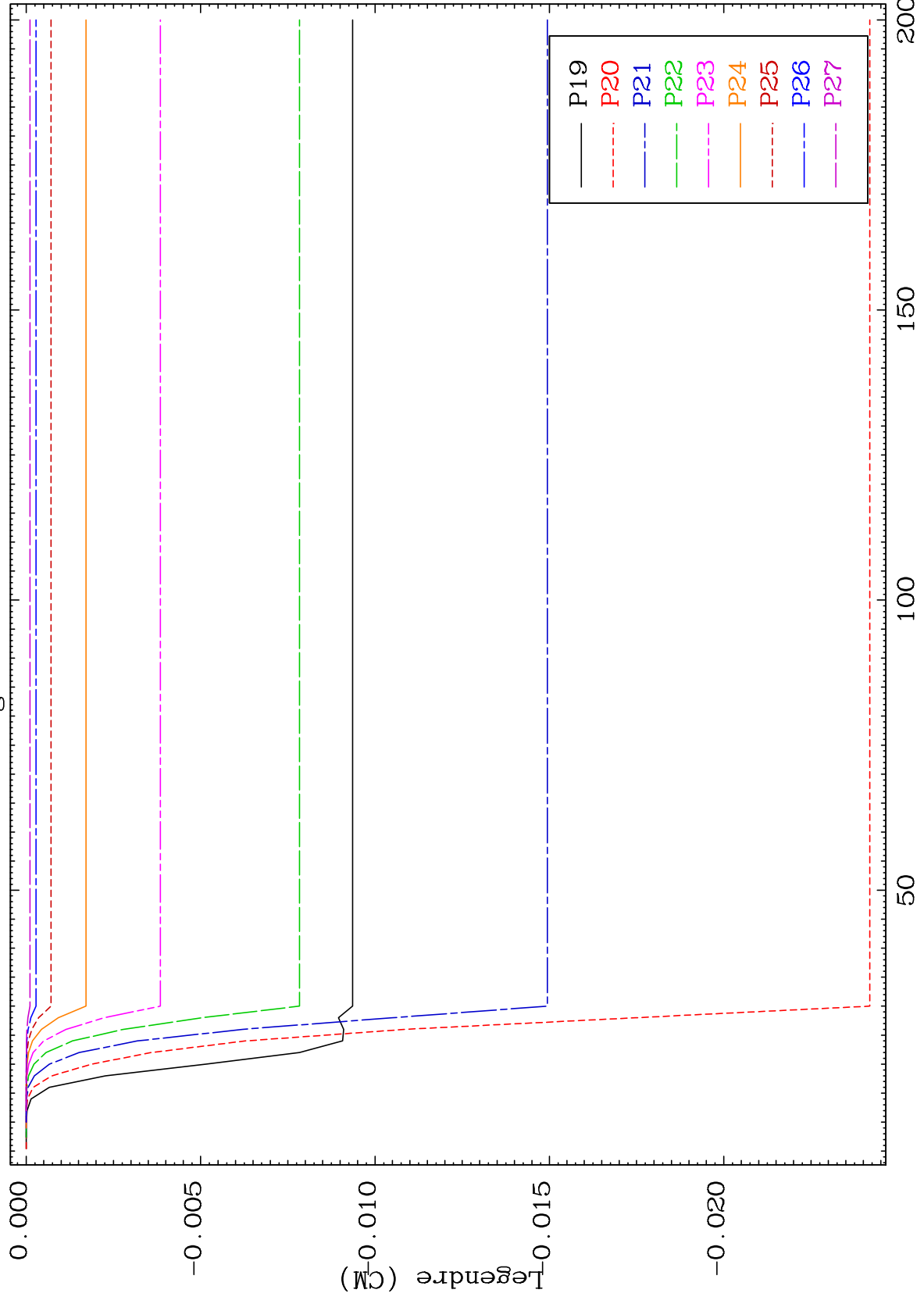


73-Ta-181

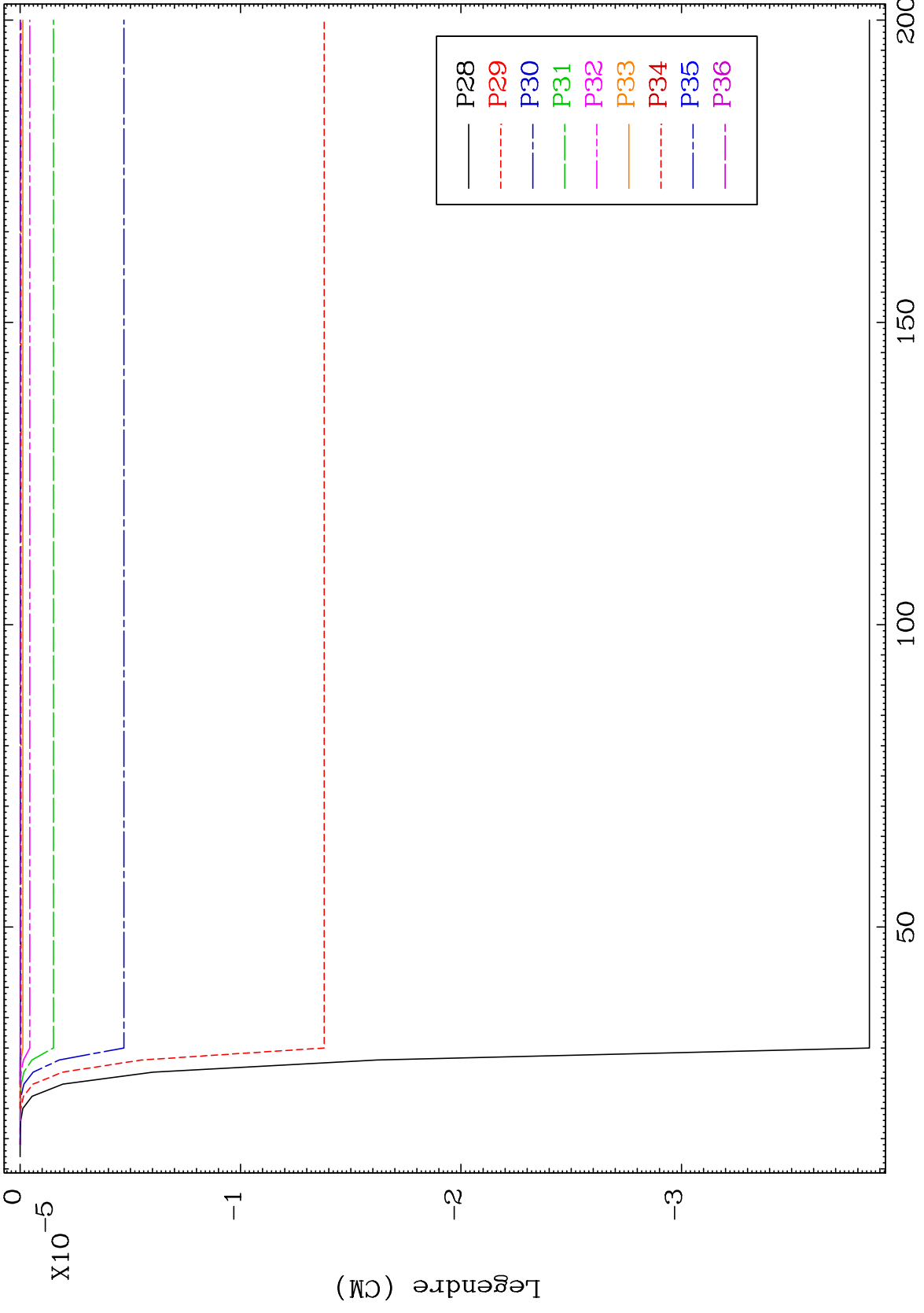
Incident Energy (MeV)

105

MAT 7328 MT= 72 (n,n') Level Legendre Coefficients 73-Ta-181



MAT 7328 MT= 72 (n,n') Level Legendre Coefficients 73-Ta-181

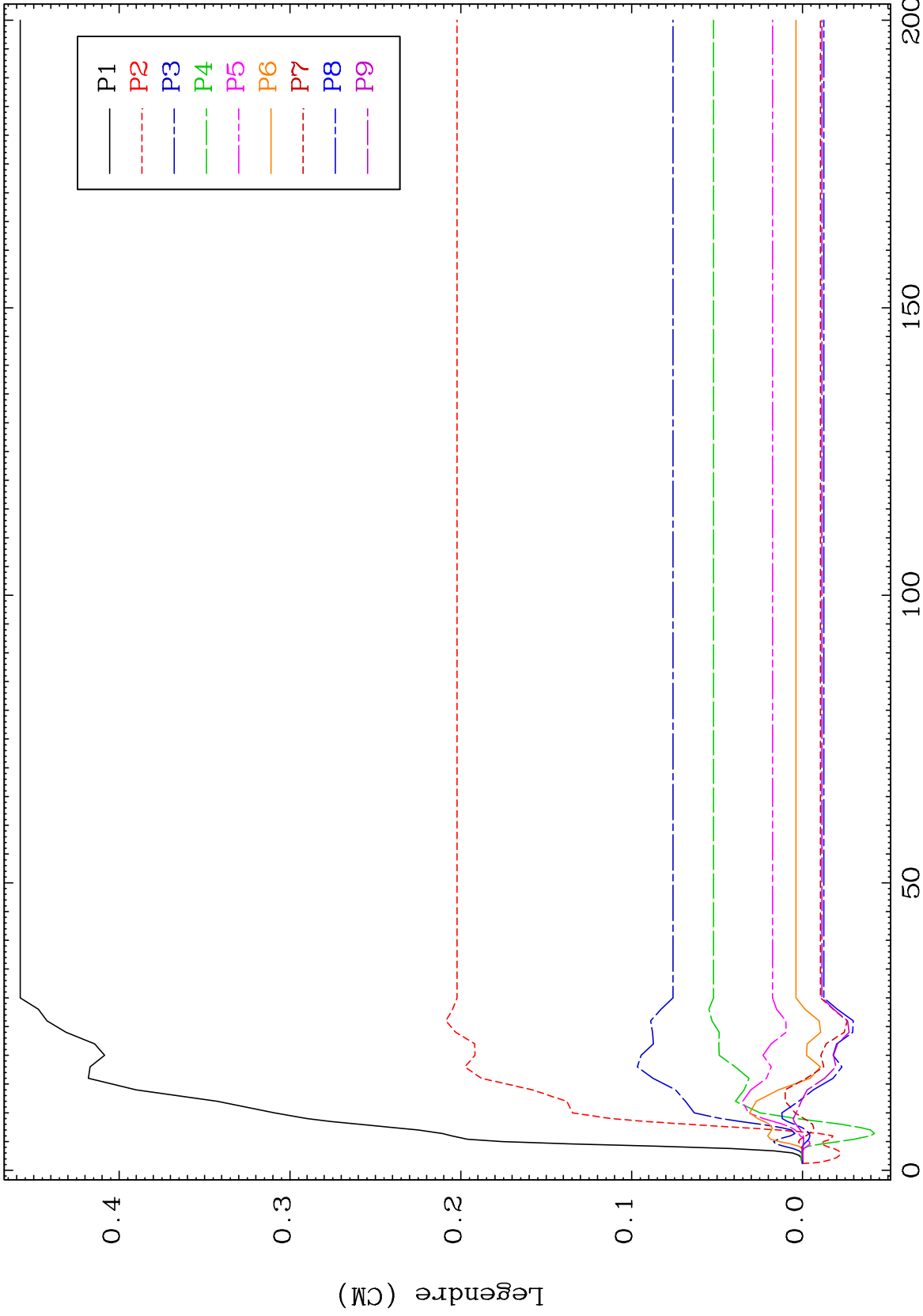


107 73-Ta-181

MAT 7328

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

73-Ta-181



108

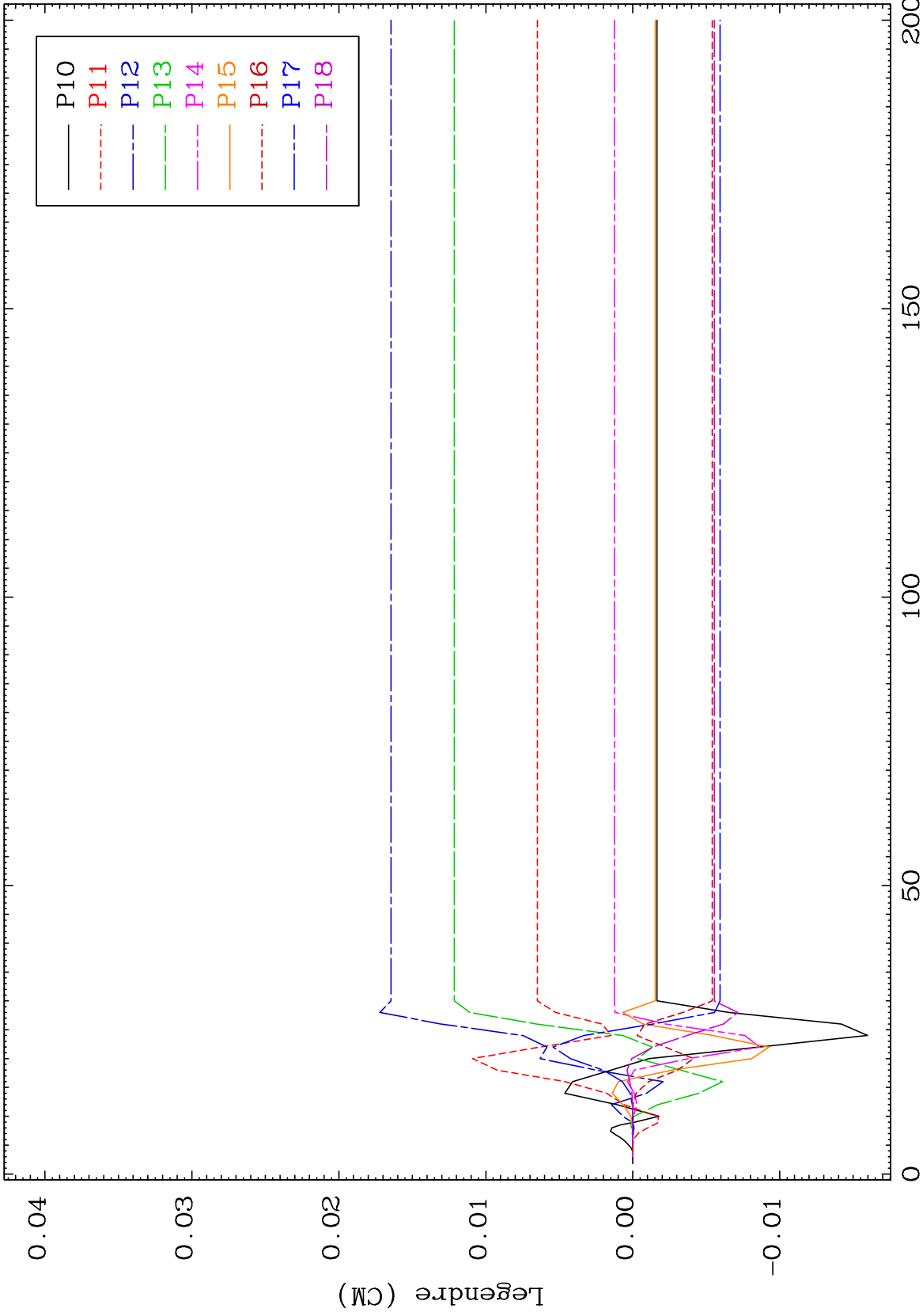
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



109

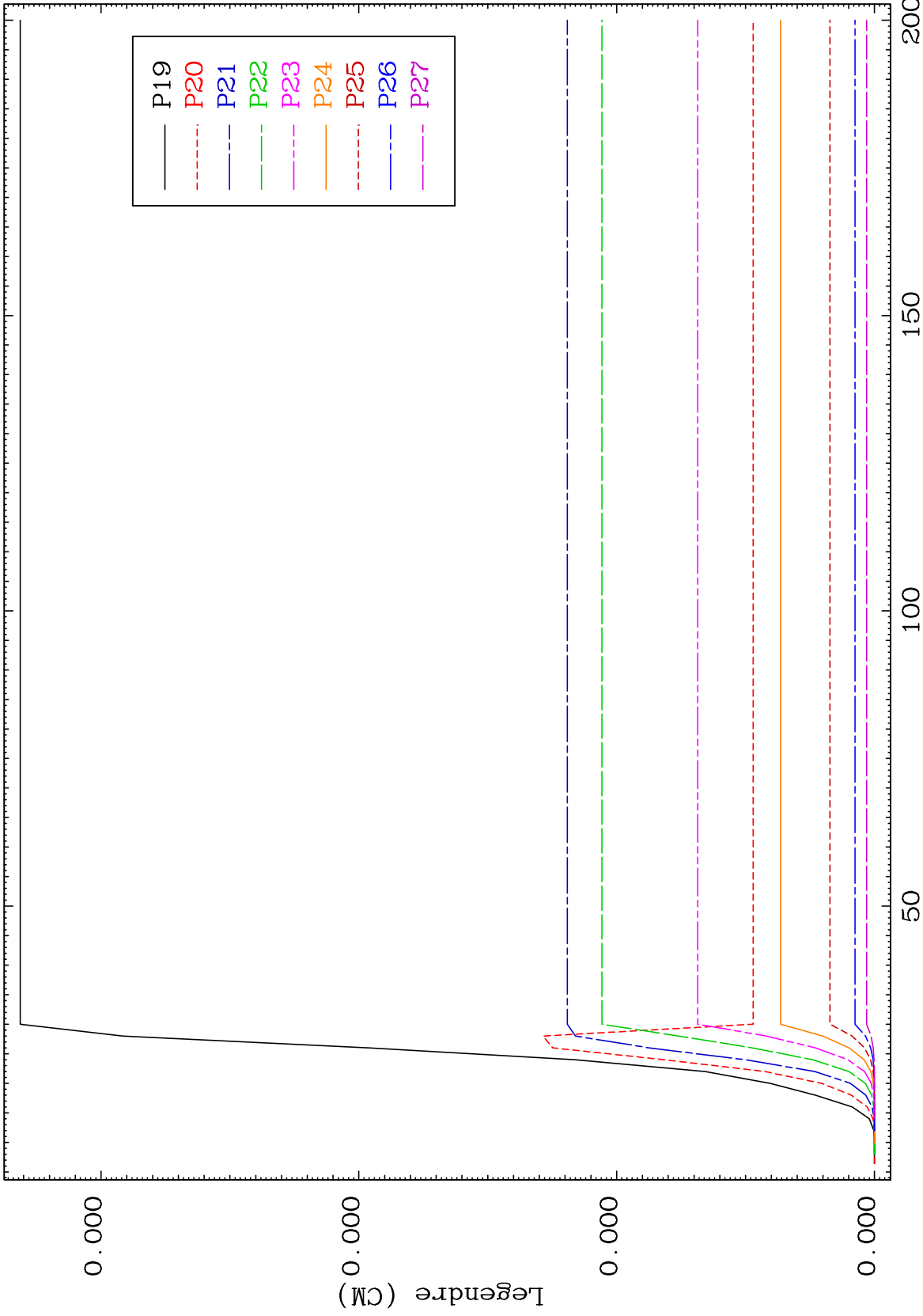
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



110

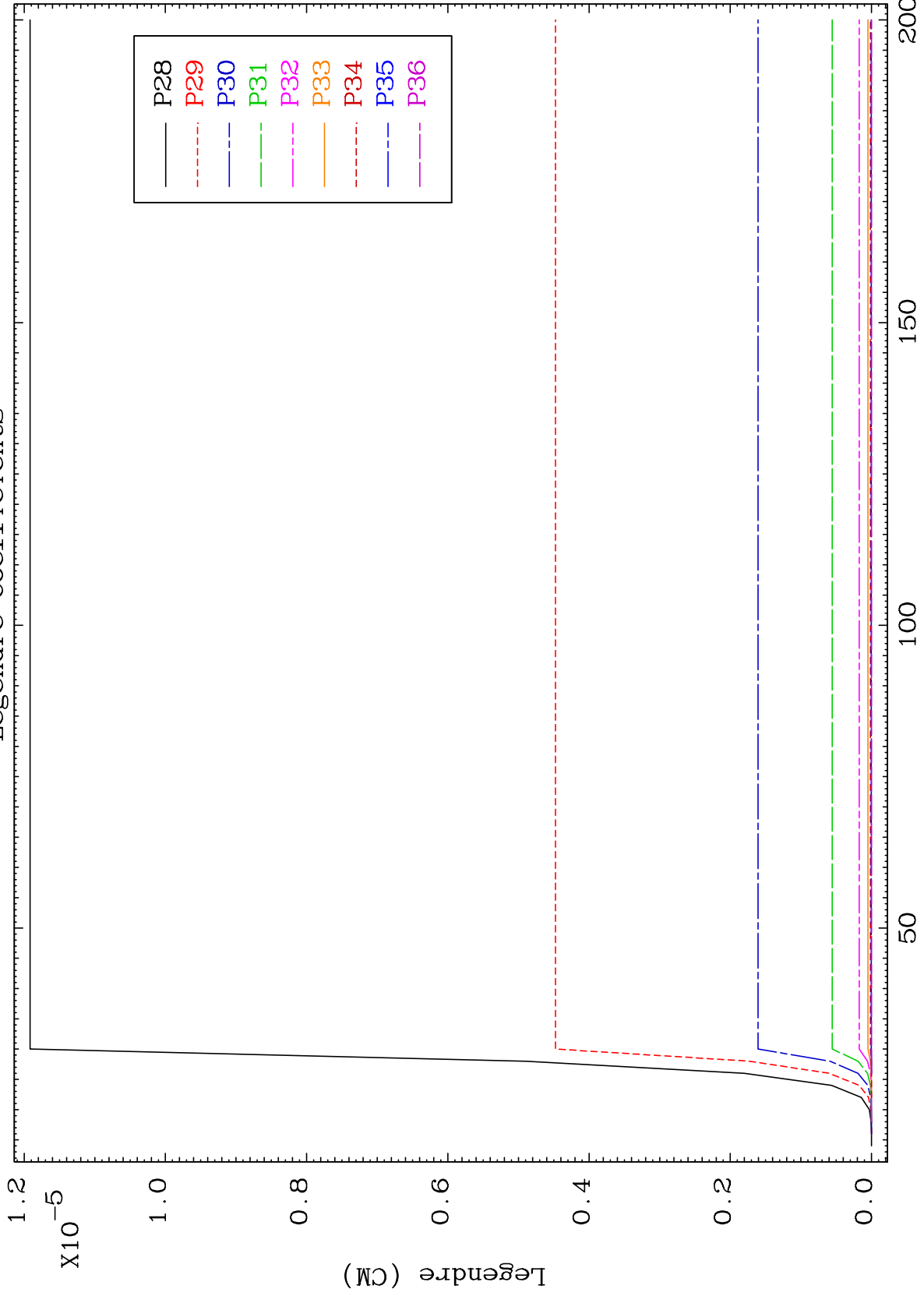
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



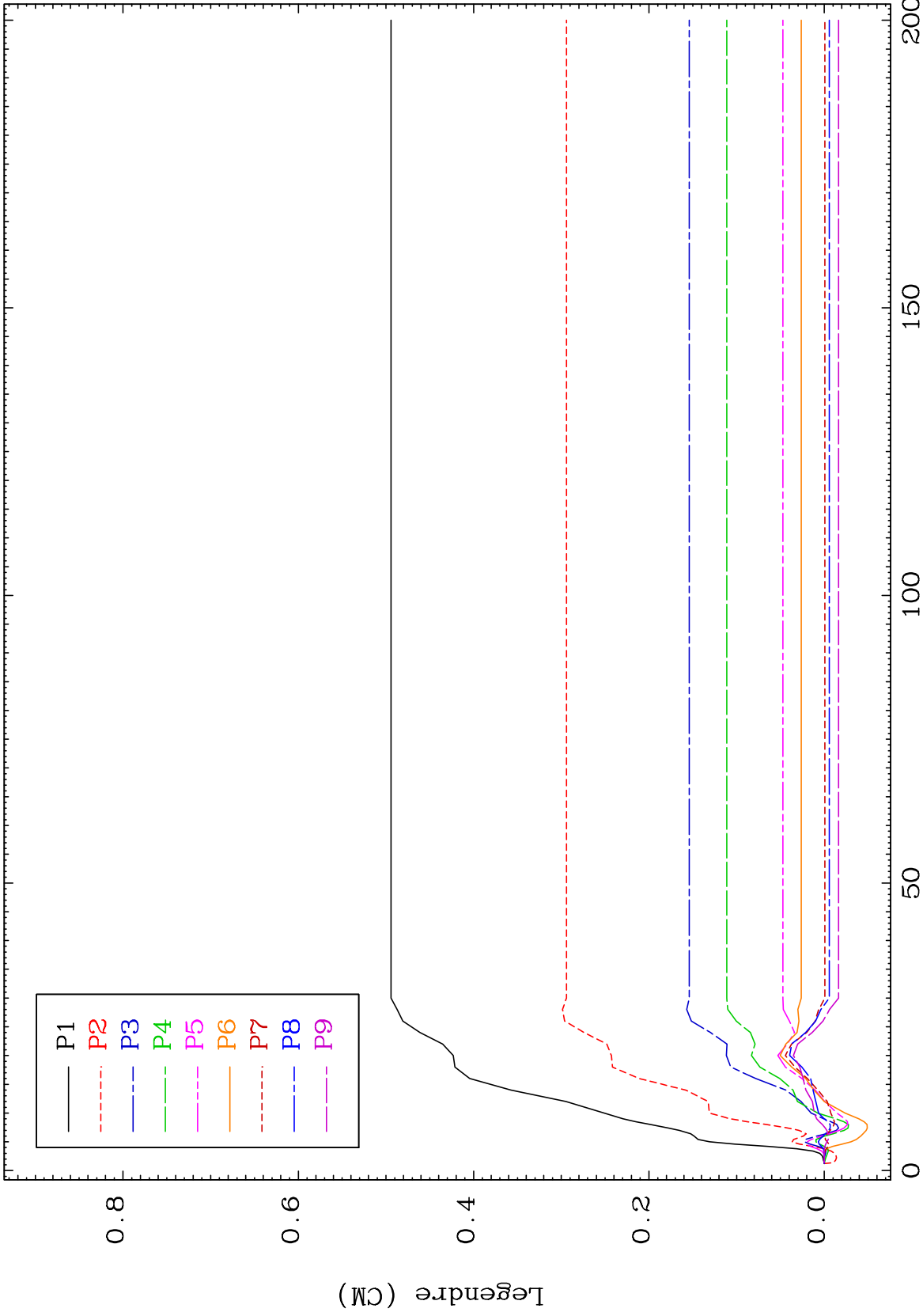
111

73-Ta-181

MAT 7328

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

73-Ta-181



112

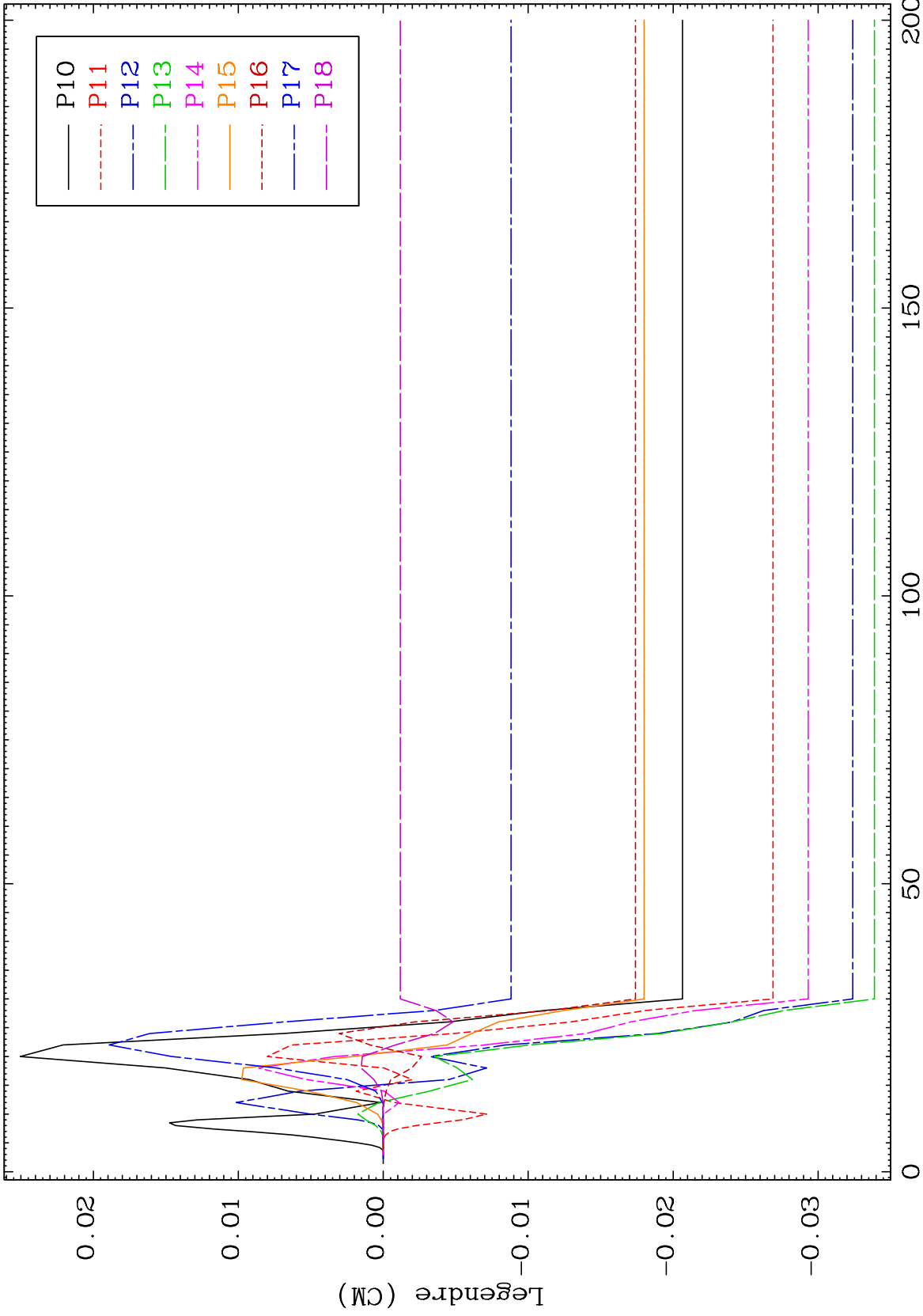
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



113

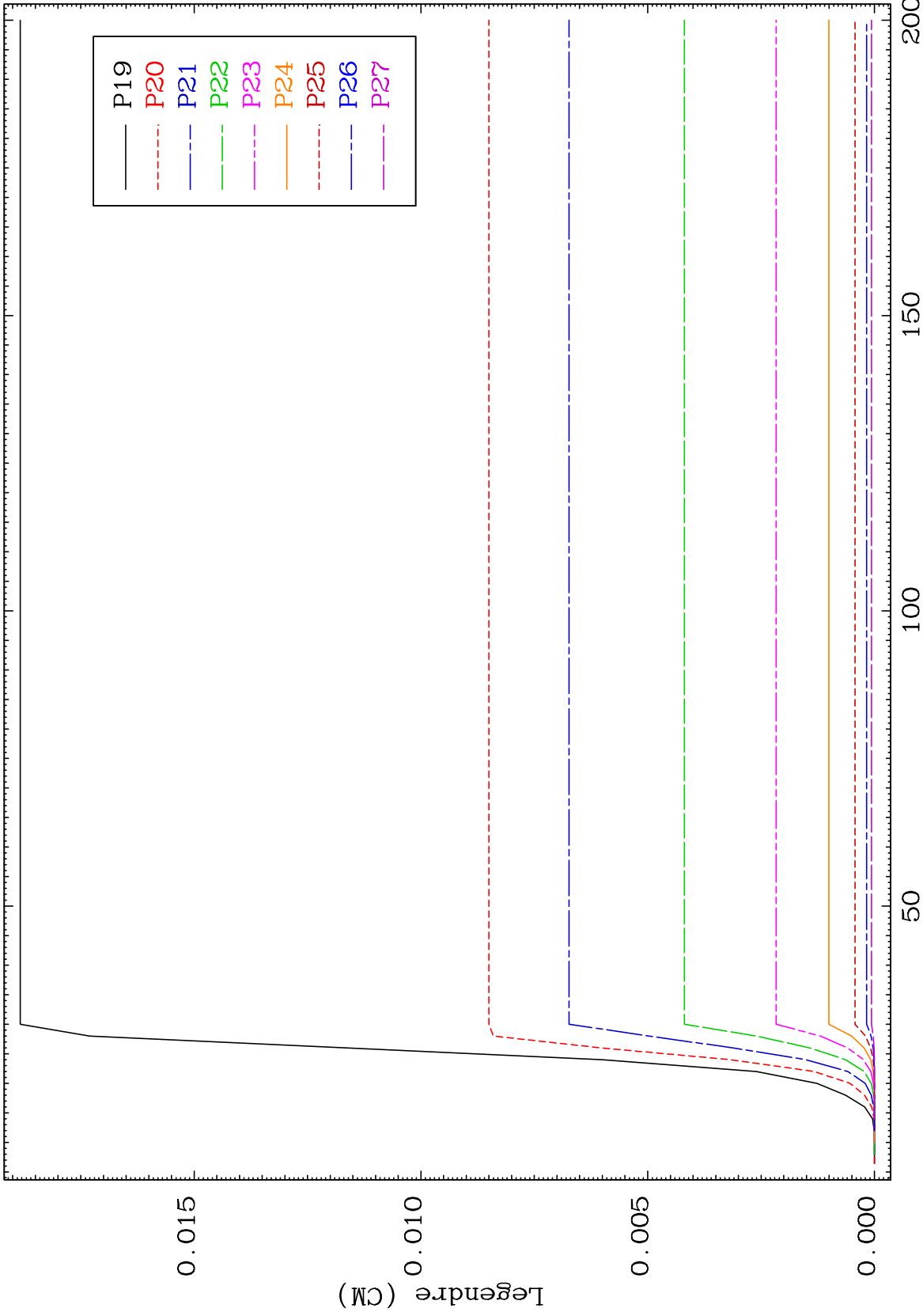
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



114

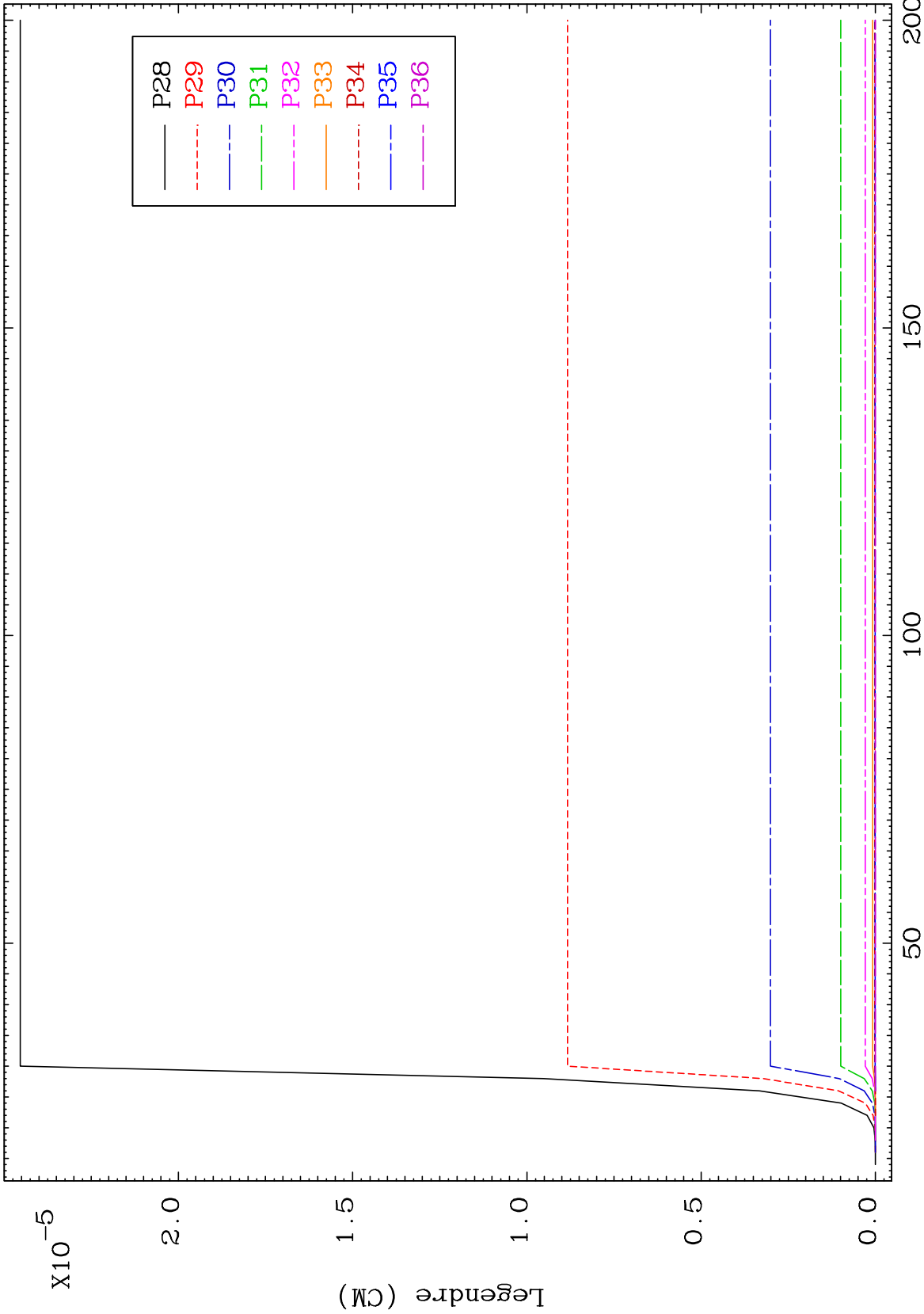
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



115

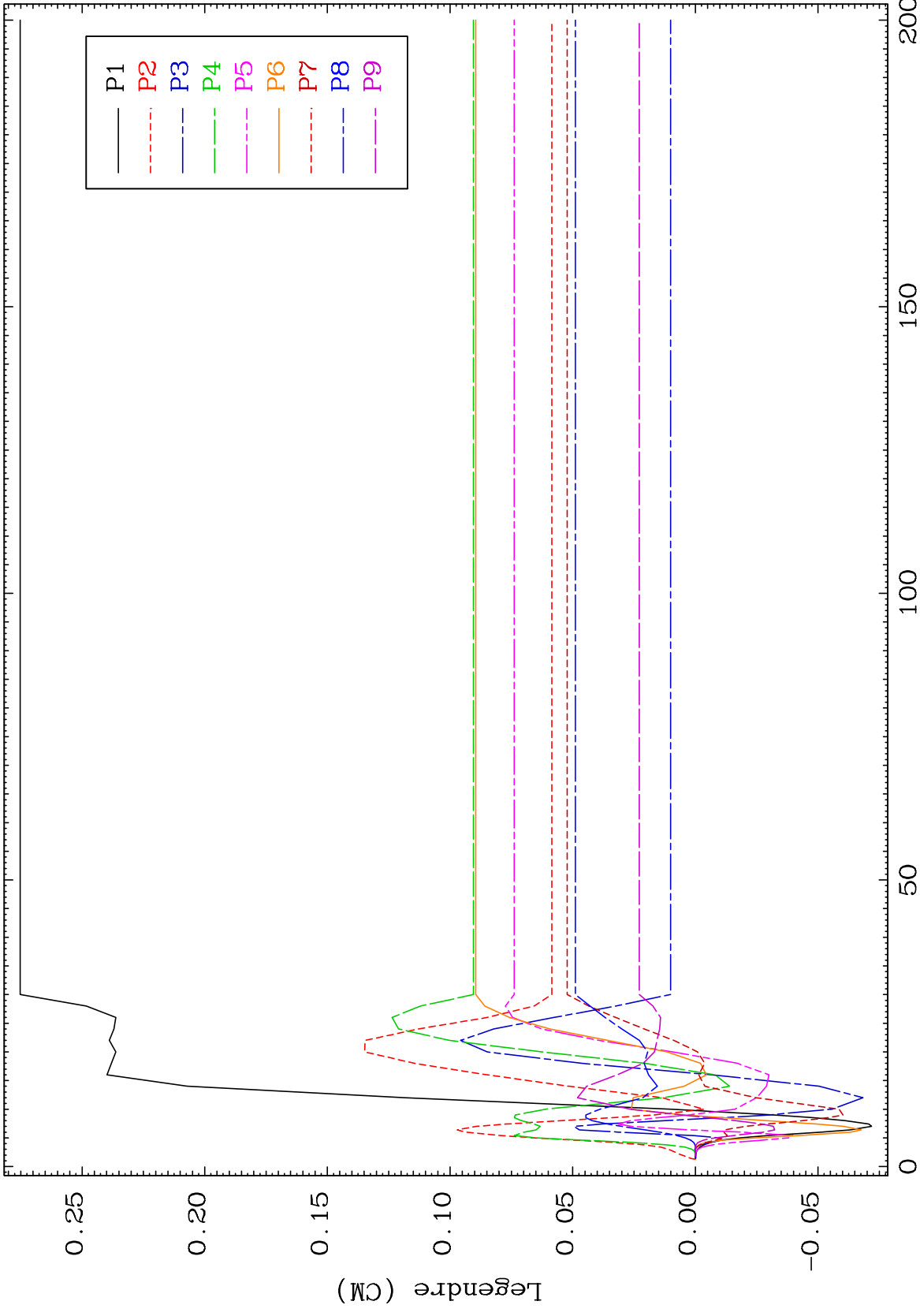
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



116

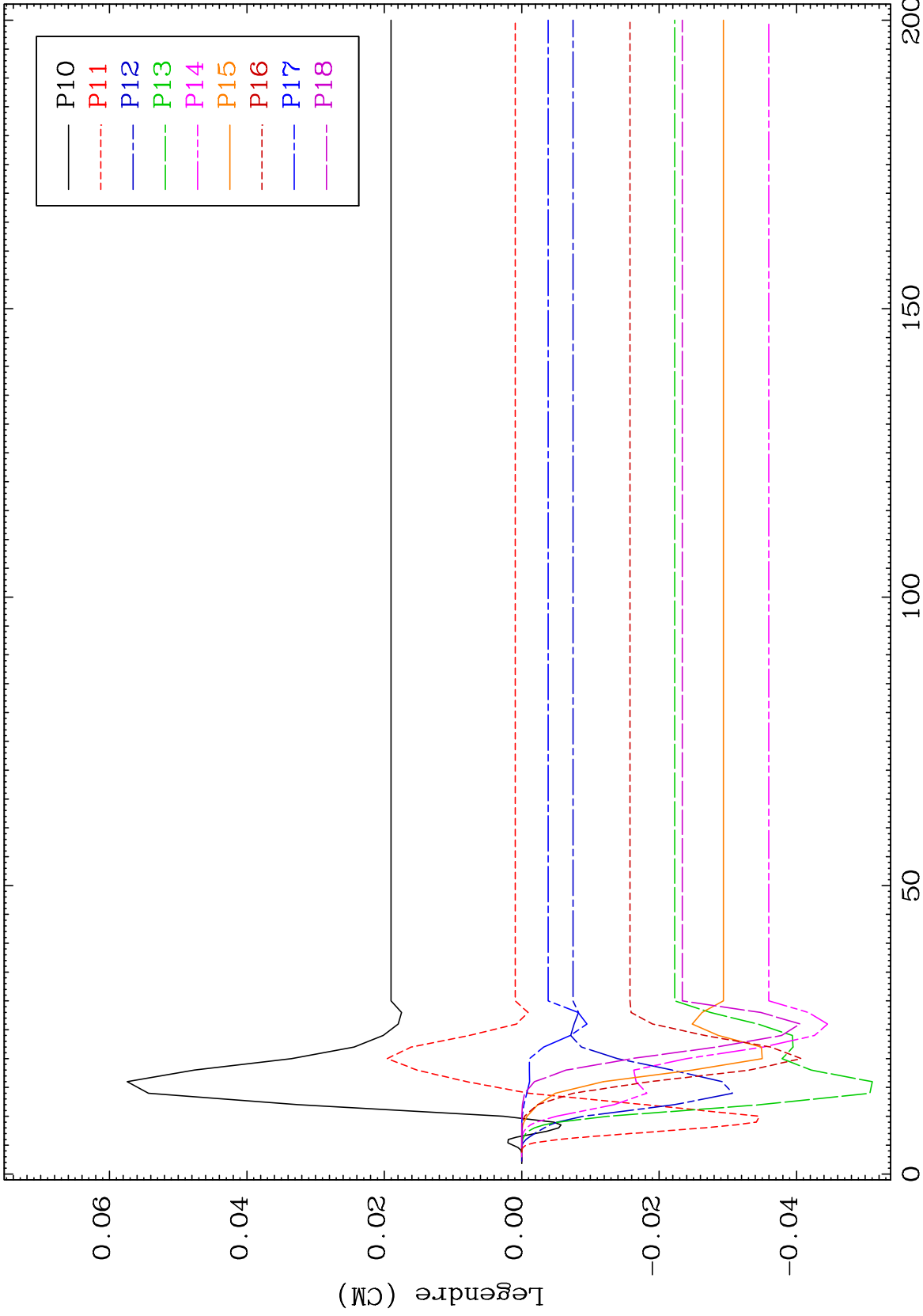
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181

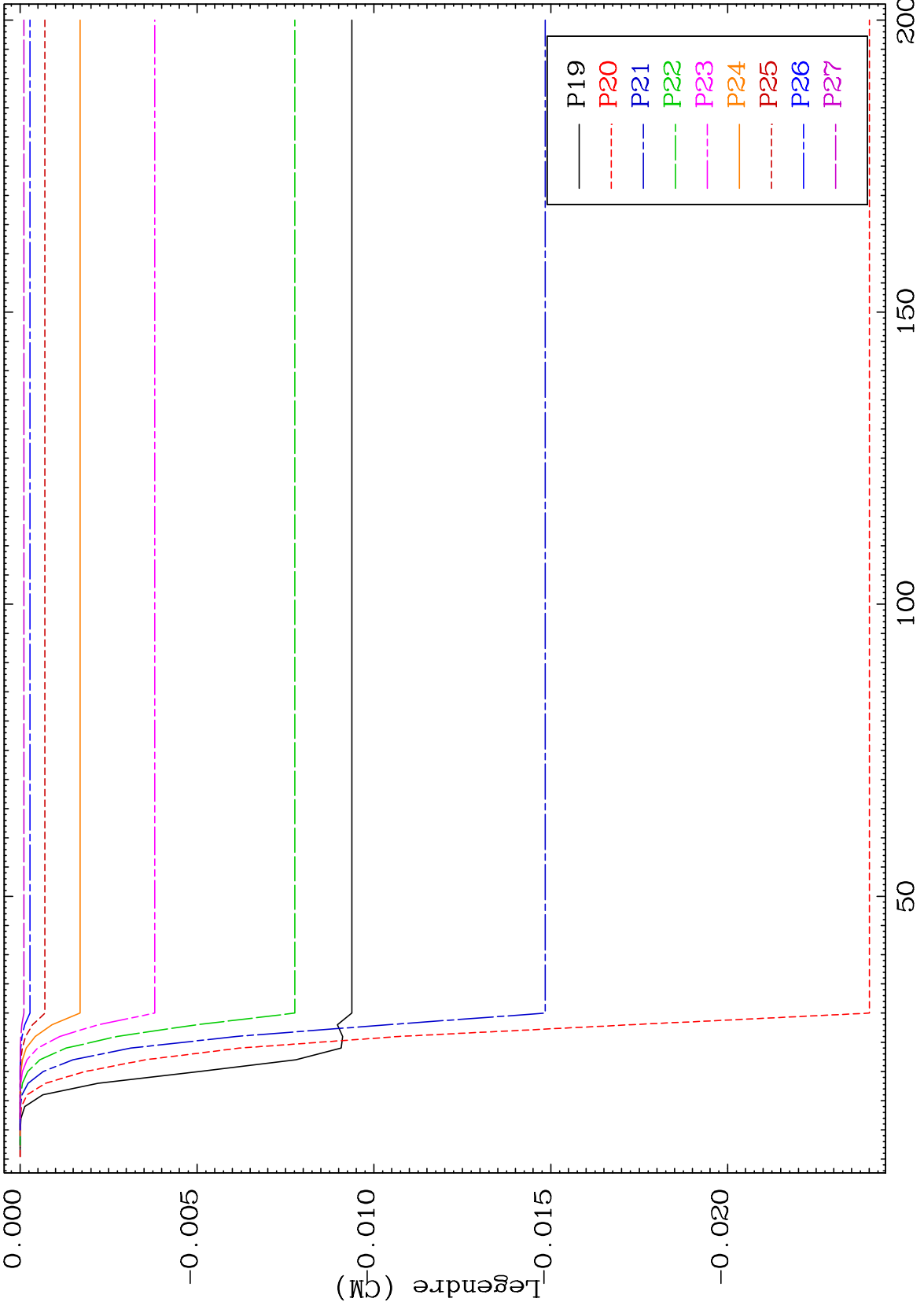


117

Incident Energy (MeV)

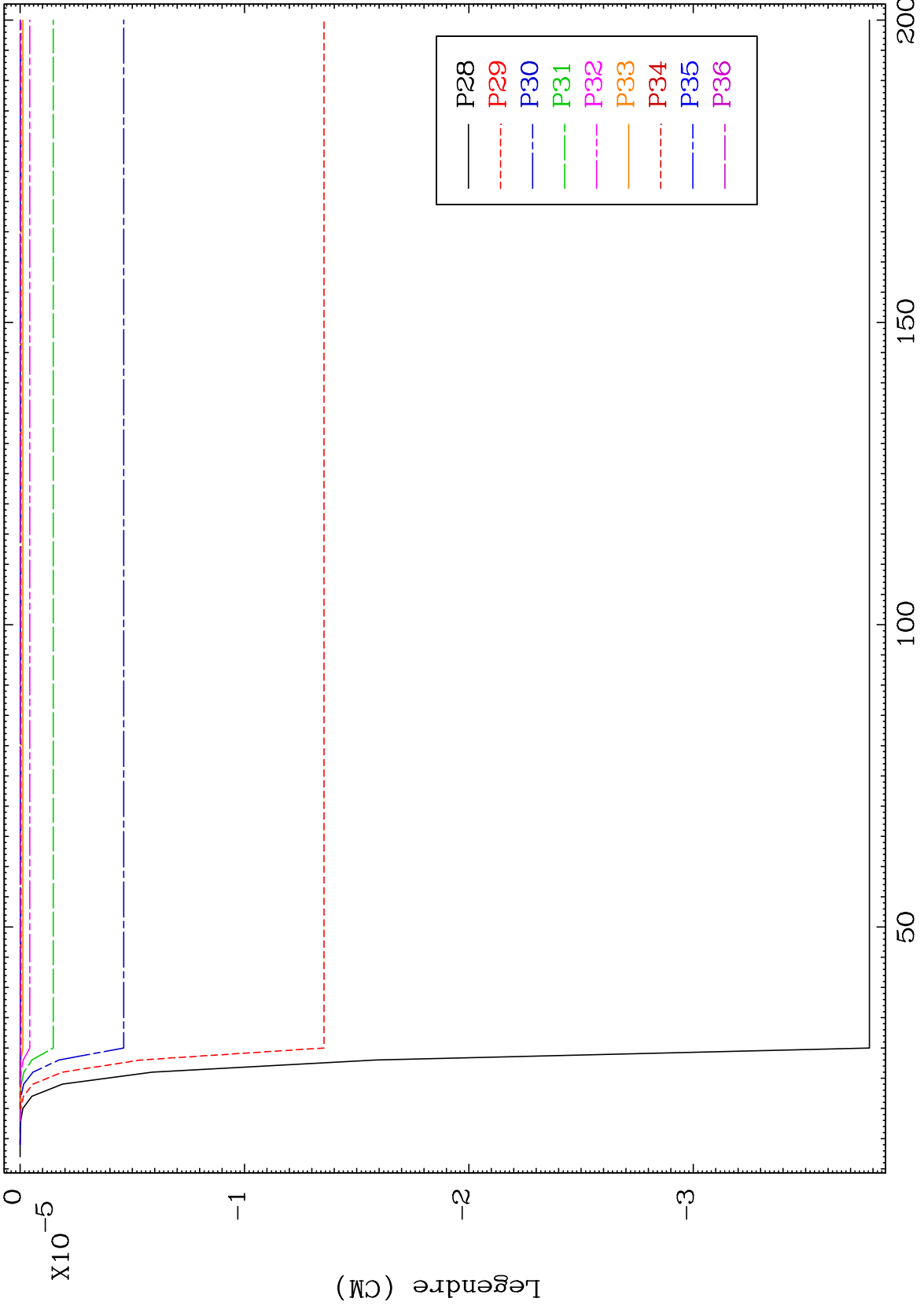
73-Ta-181

MAT 7328 MT= 75 (n,n') Level Legendre Coefficients 73-Ta-181



118 73-Ta-181

MAT 7328 MT= 75 (n,n') Level Legendre Coefficients 73-Ta-181

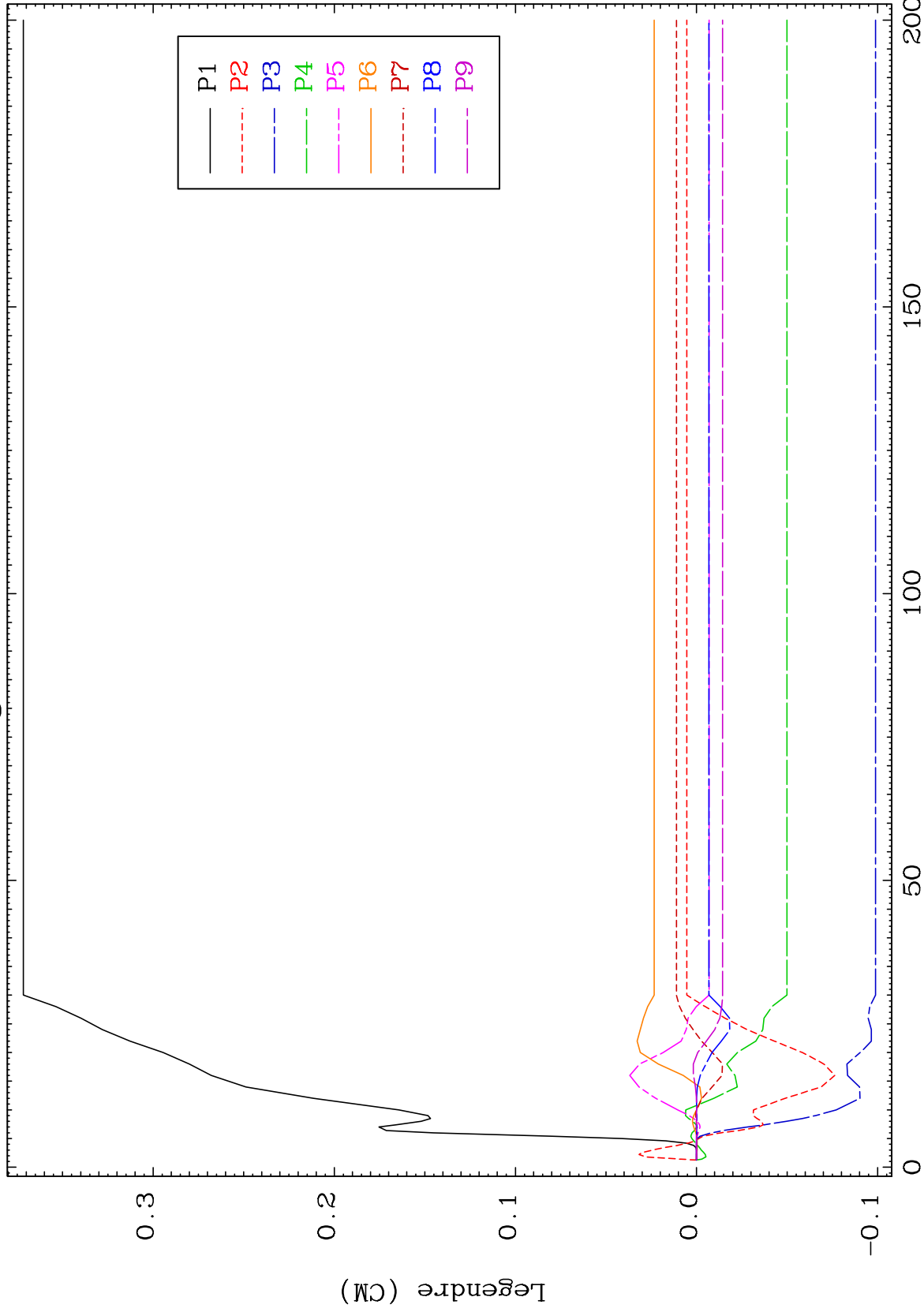


119 73-Ta-181

MAT 7328

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

73-Ta-181



73-Ta-181

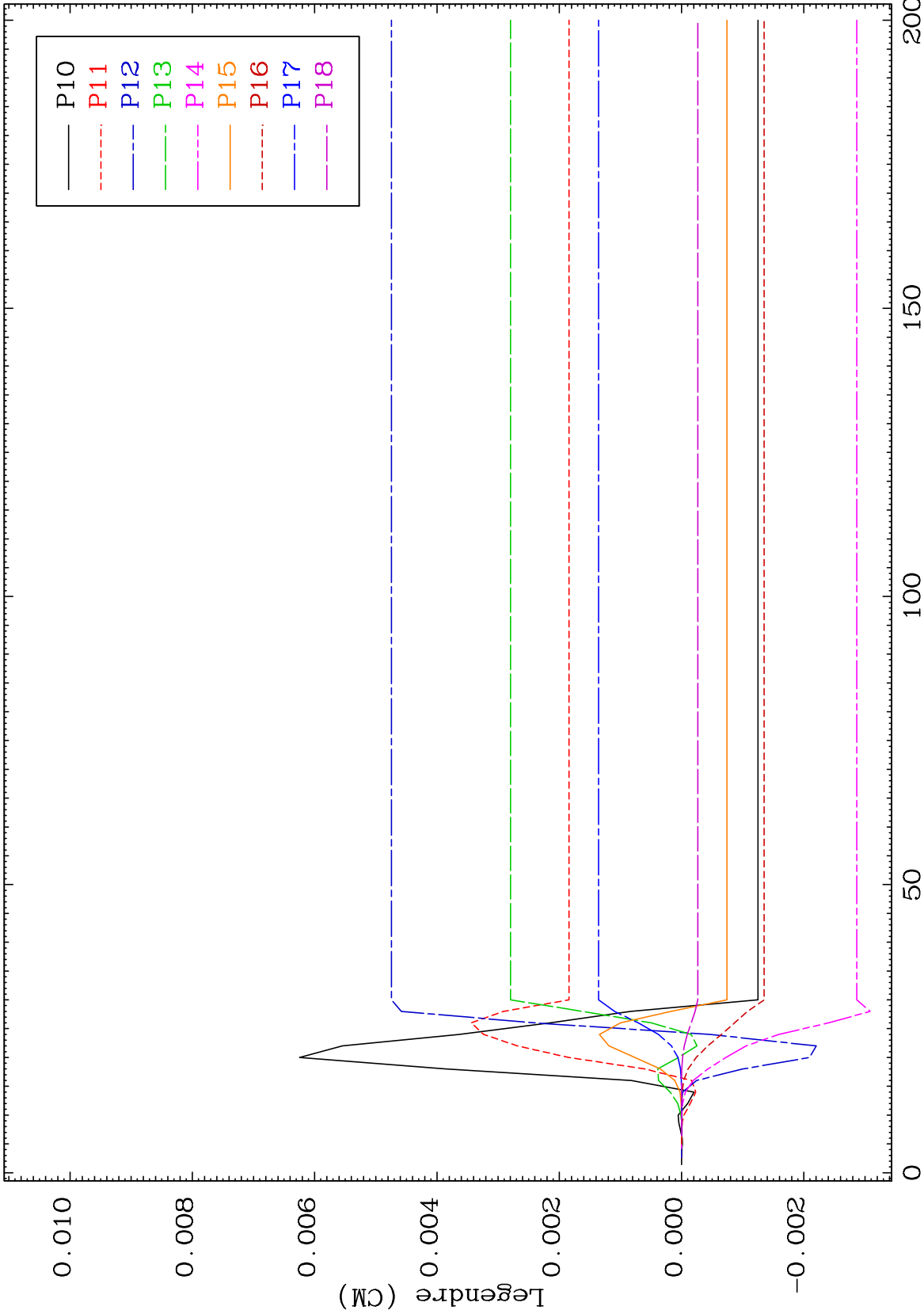
Incident Energy (MeV)

120

MAT 7328

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

73-Ta-181



121

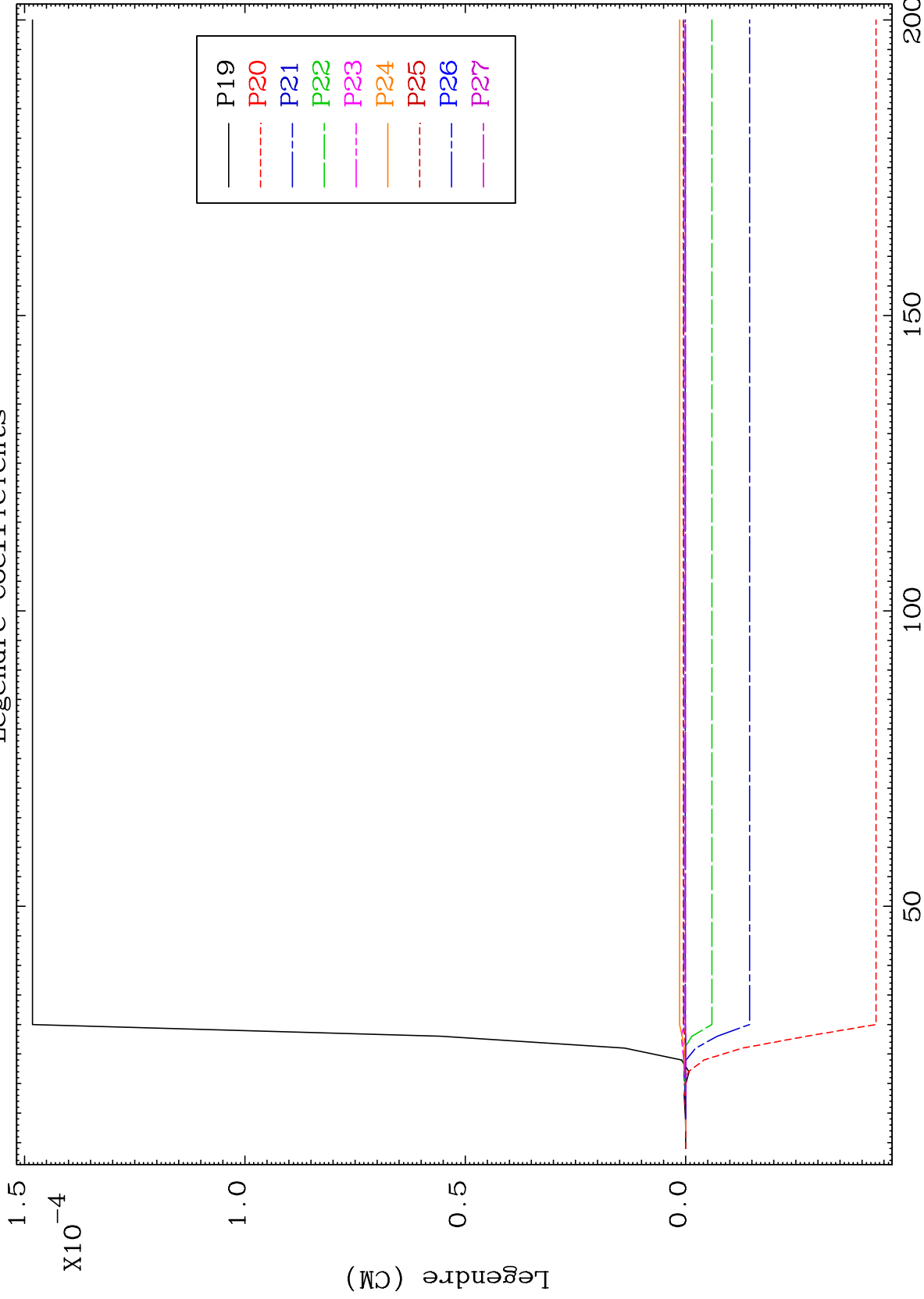
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



122

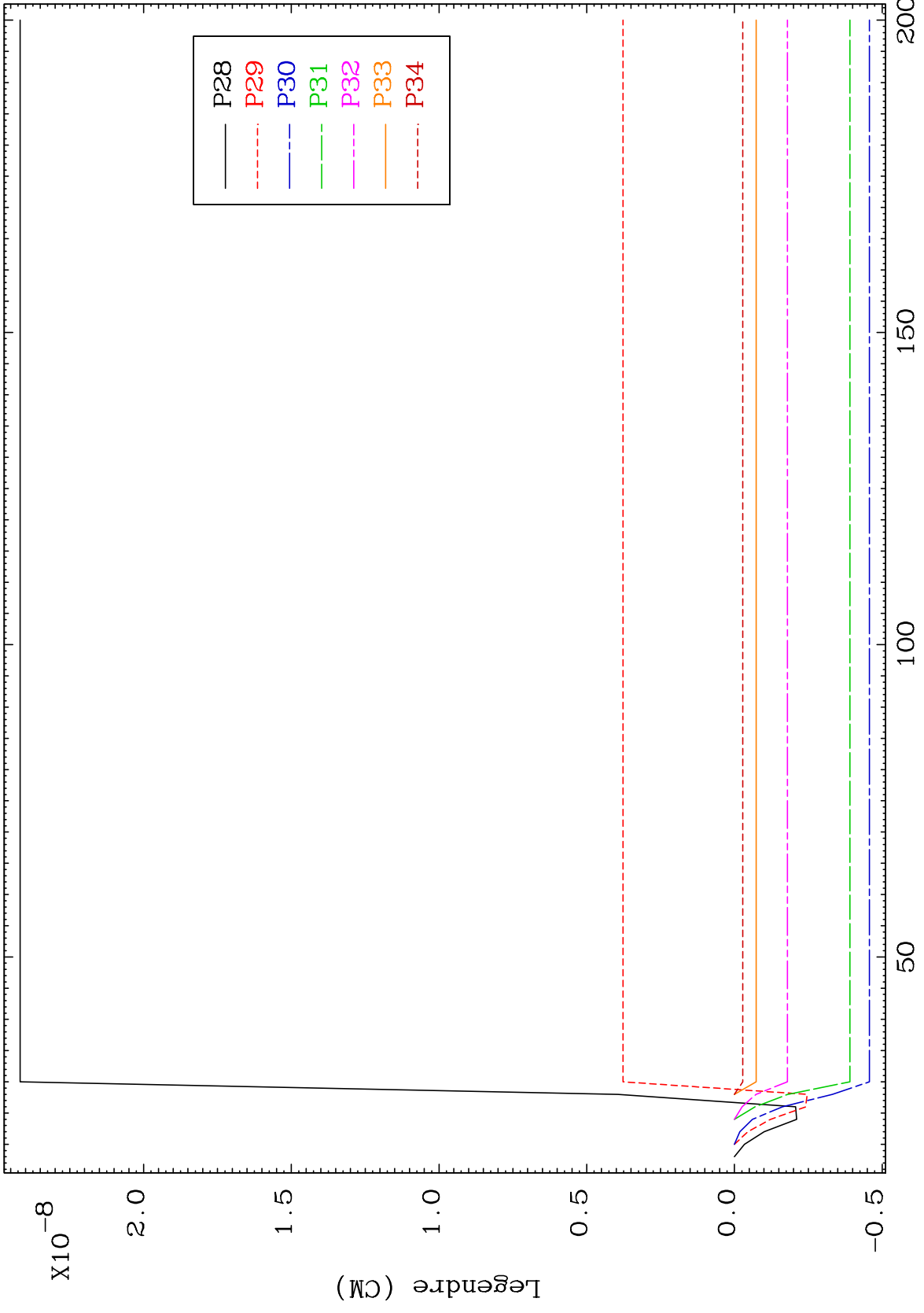
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



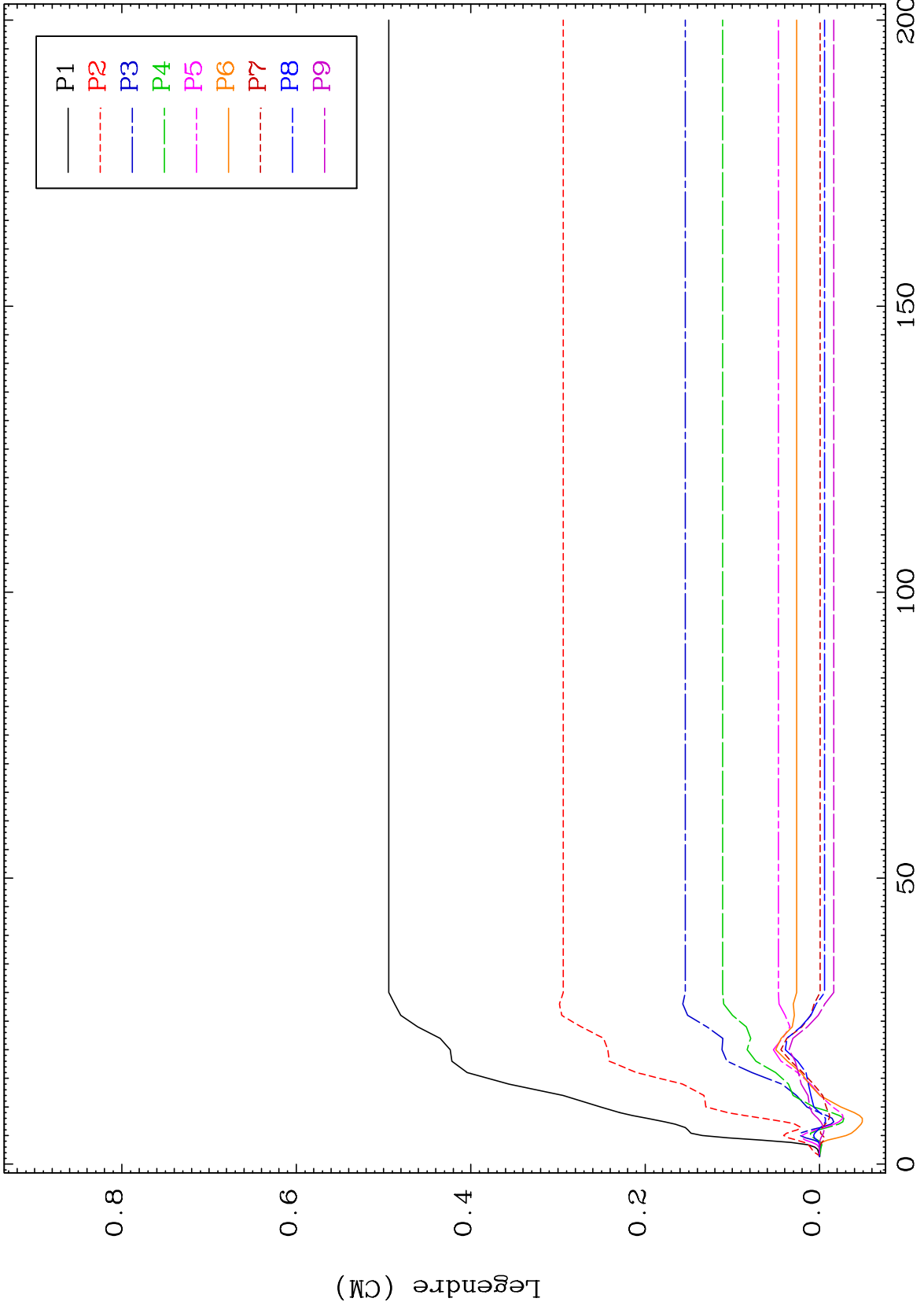
123

73-Ta-181

MAT 7328

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

73-Ta-181



73-Ta-181

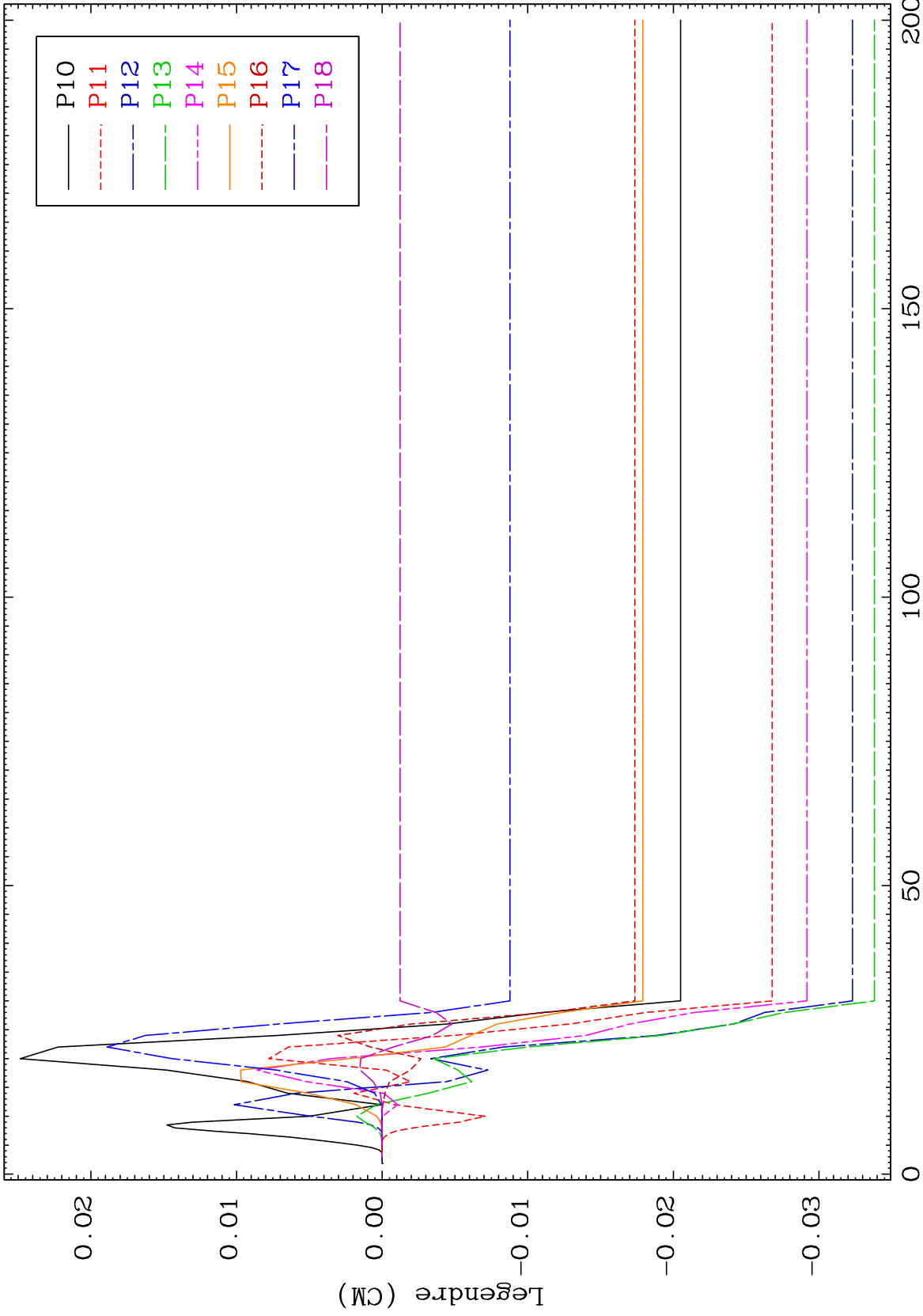
Incident Energy (MeV)

124

MAT 7328

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

73-Ta-181



125

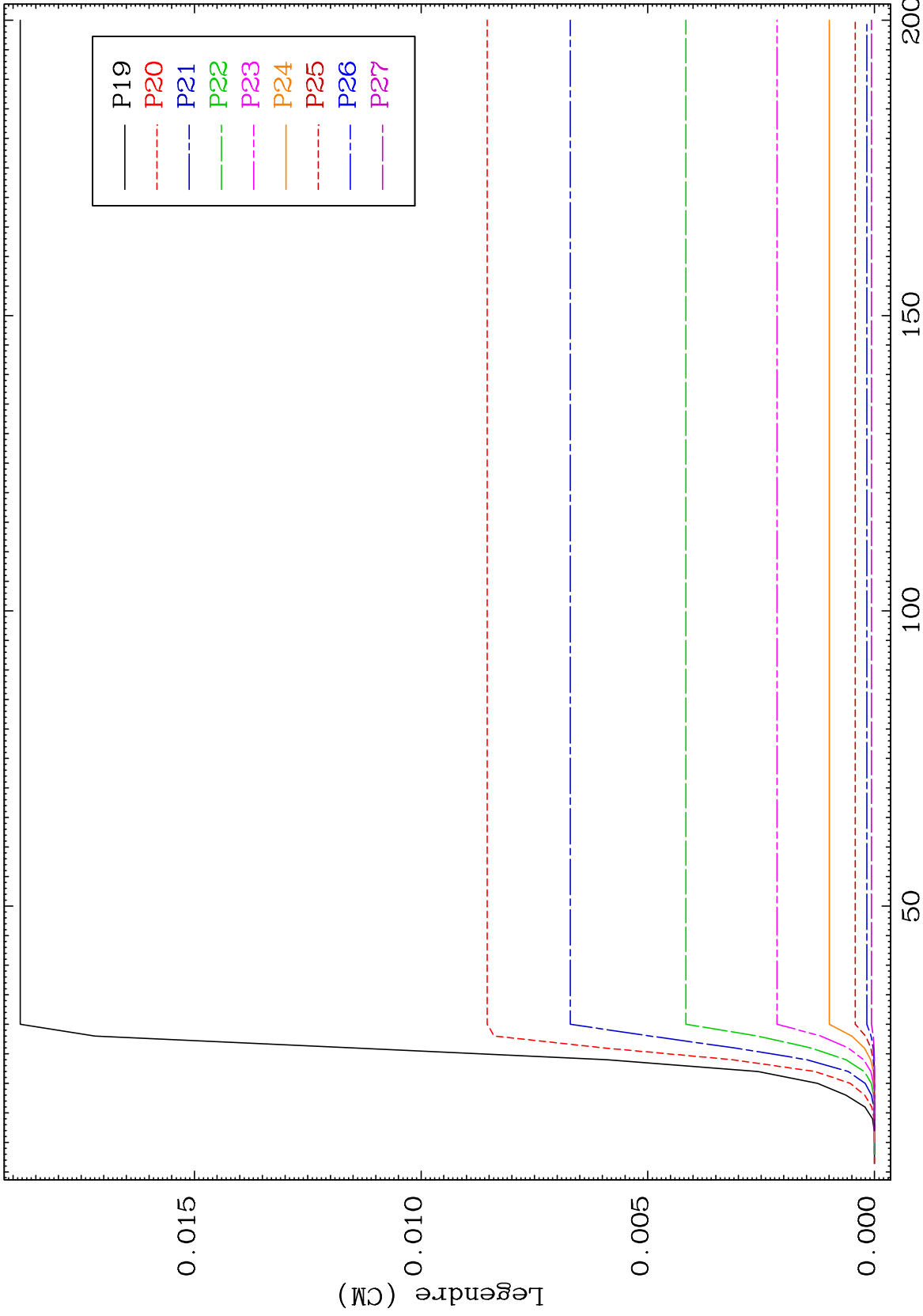
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



126

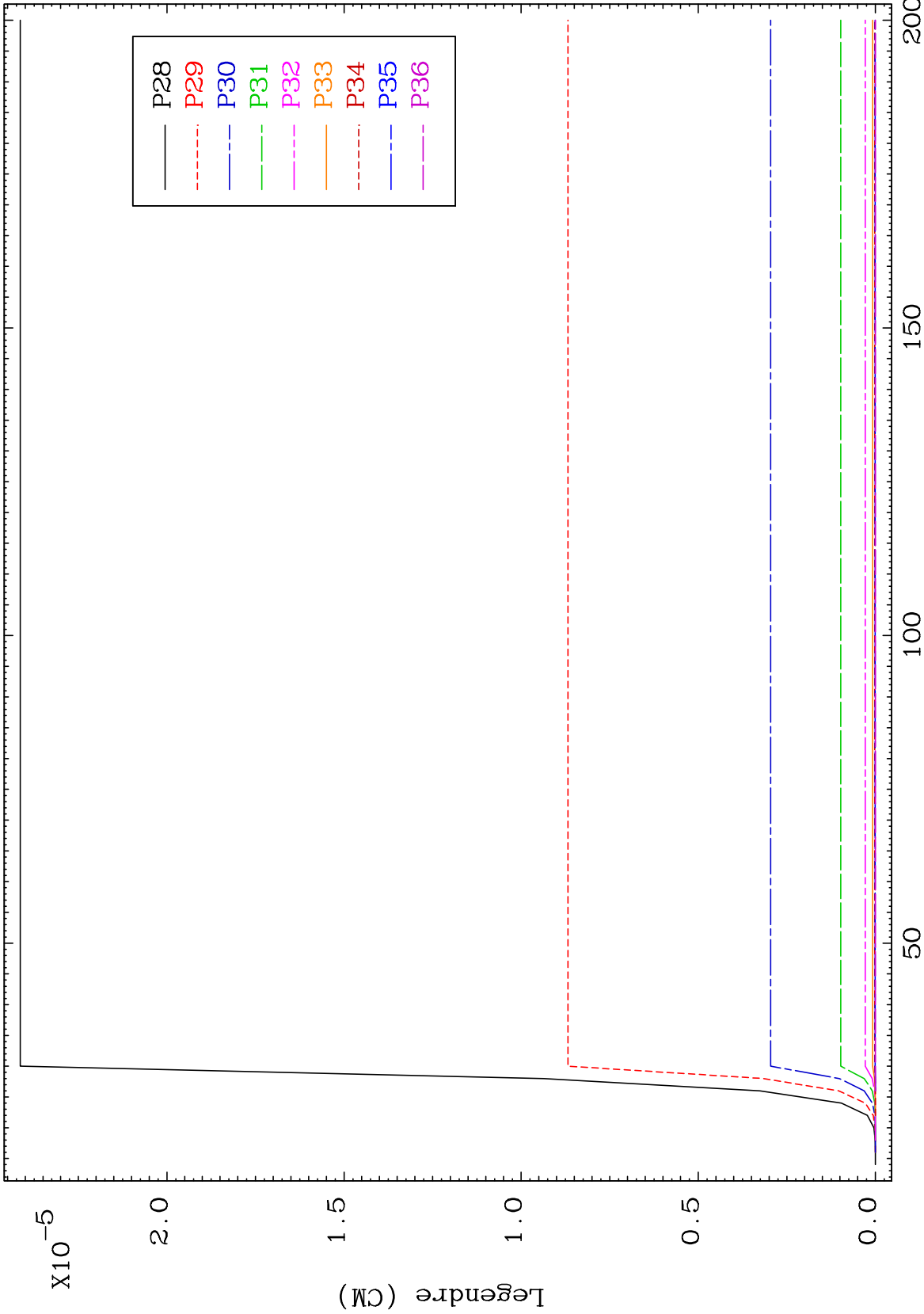
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



127

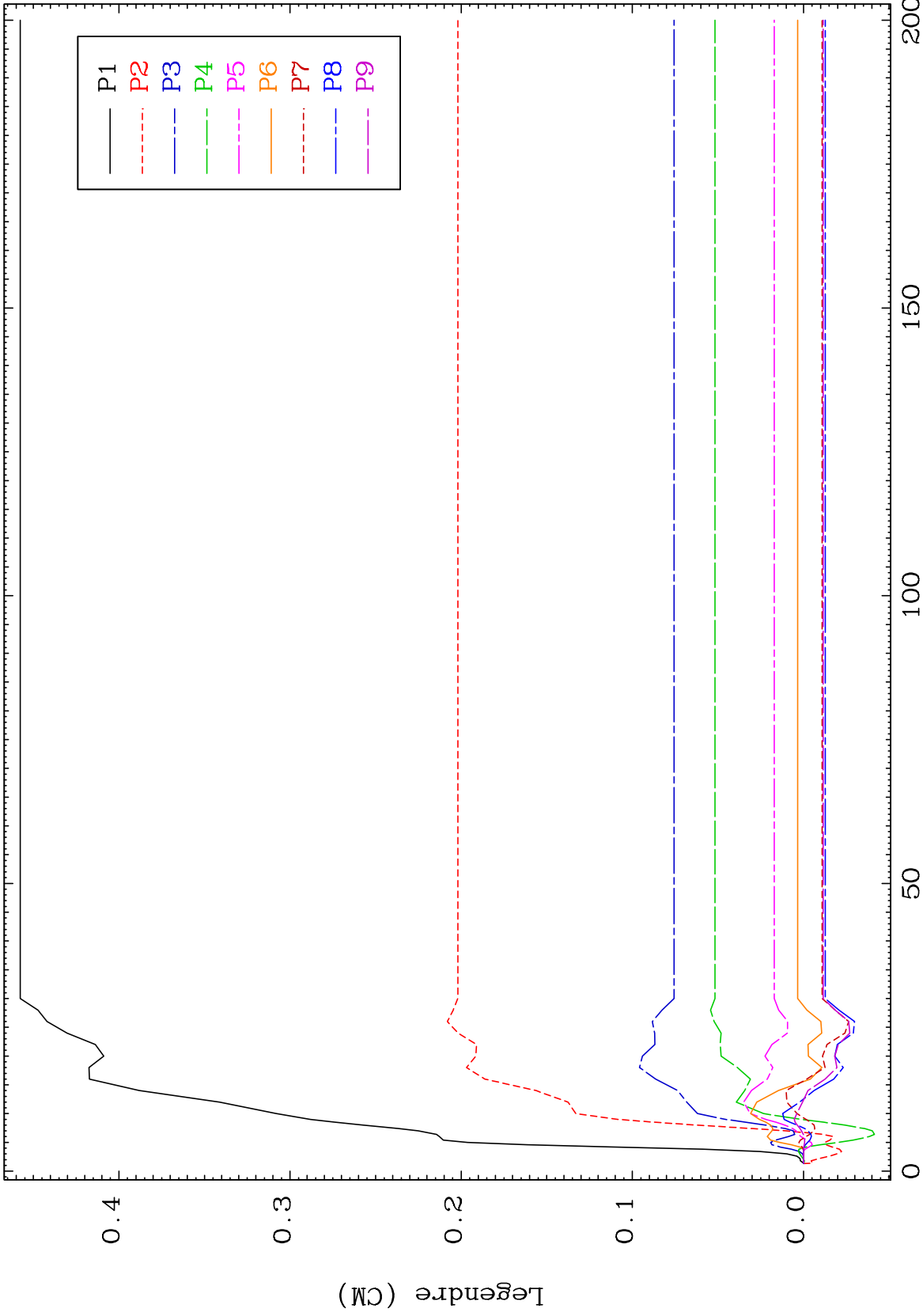
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



128

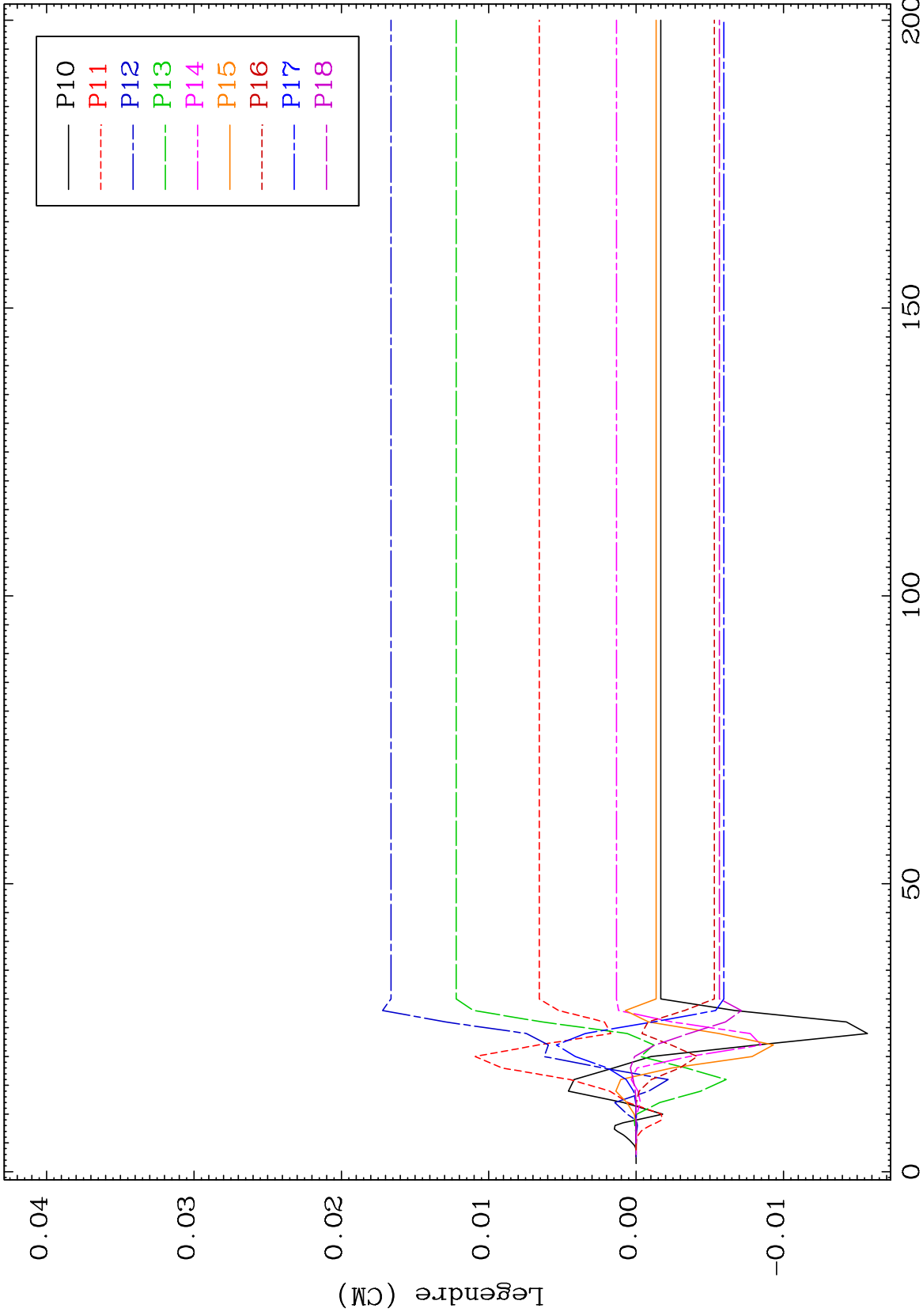
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



129

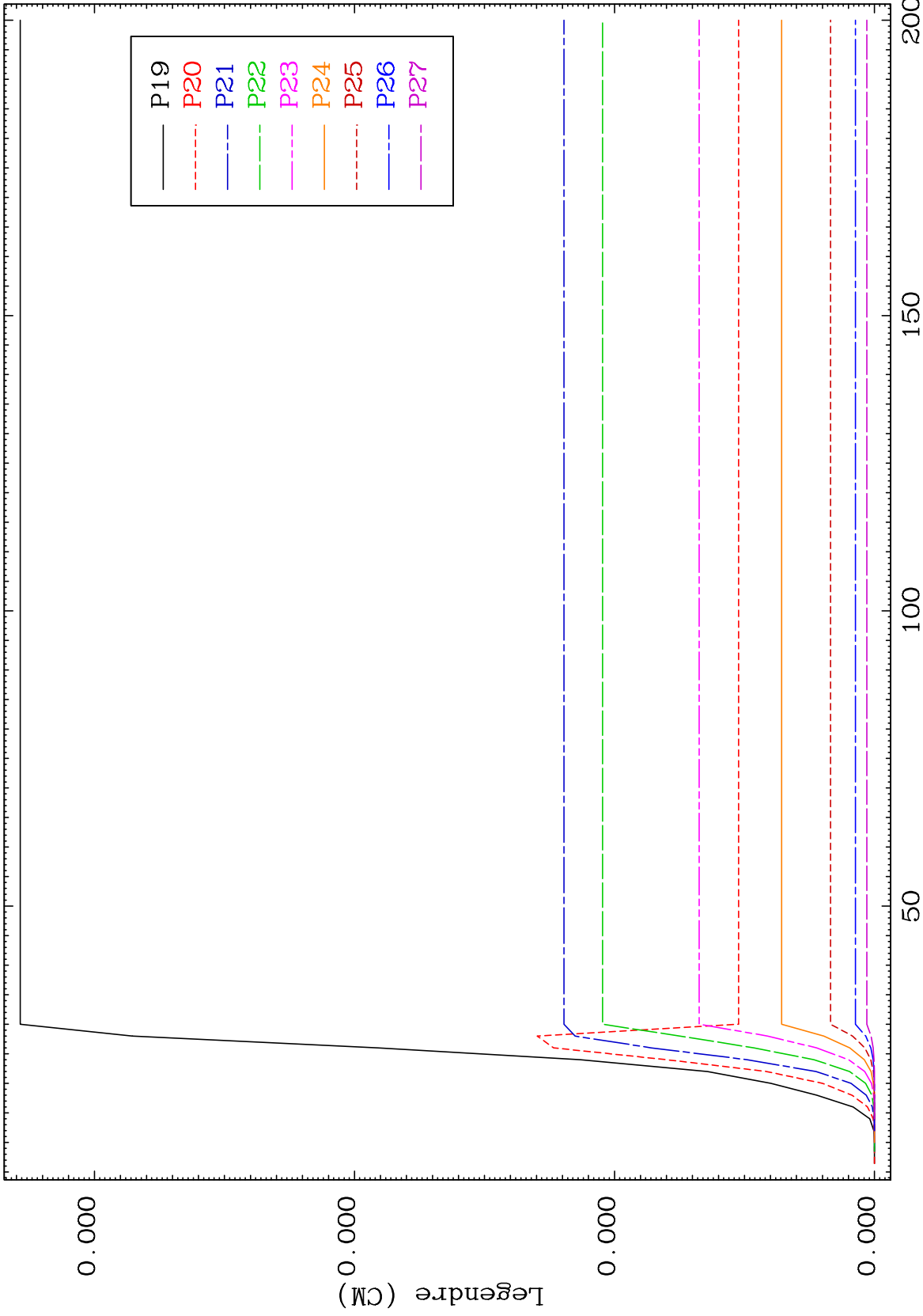
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



130

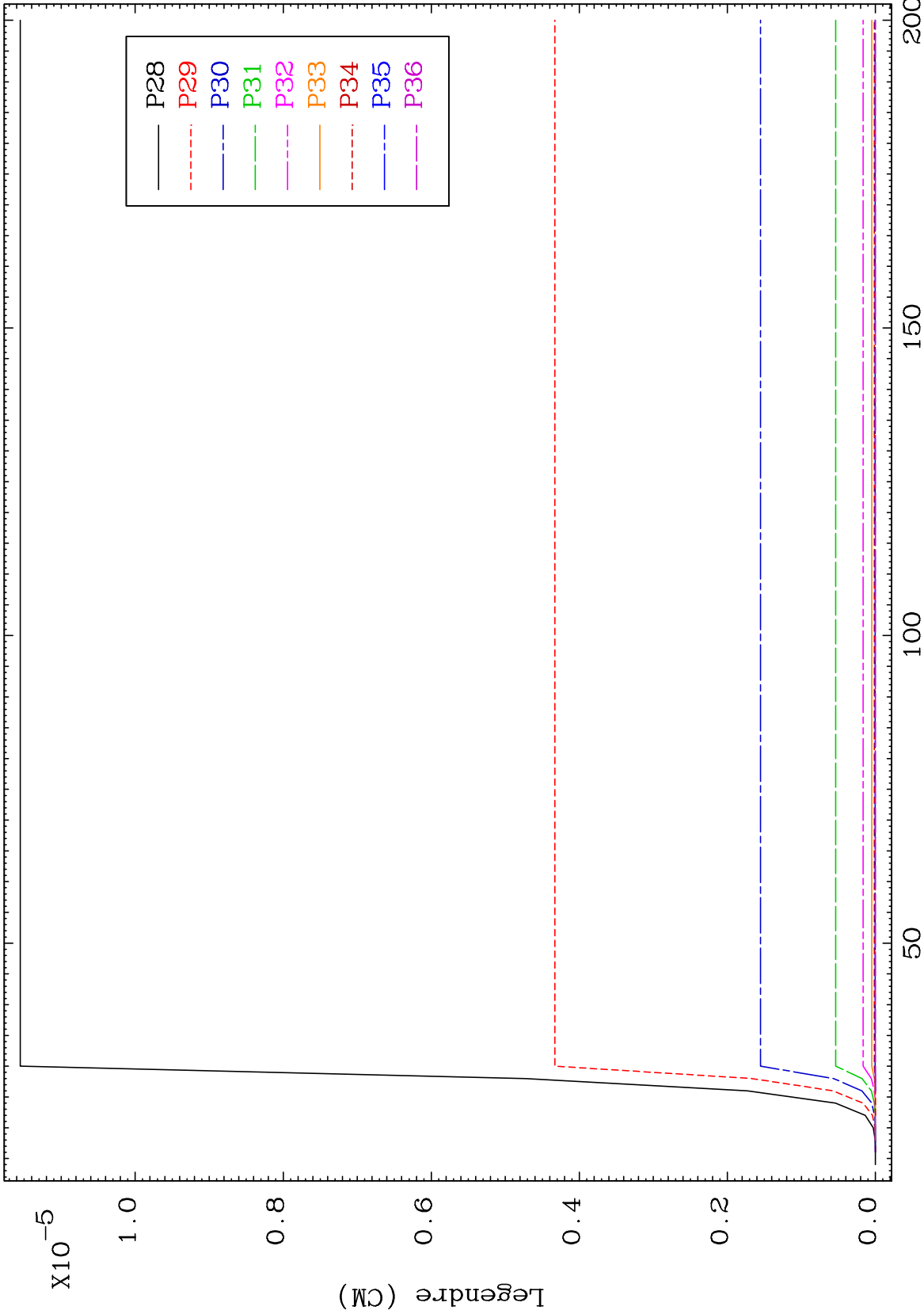
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



131

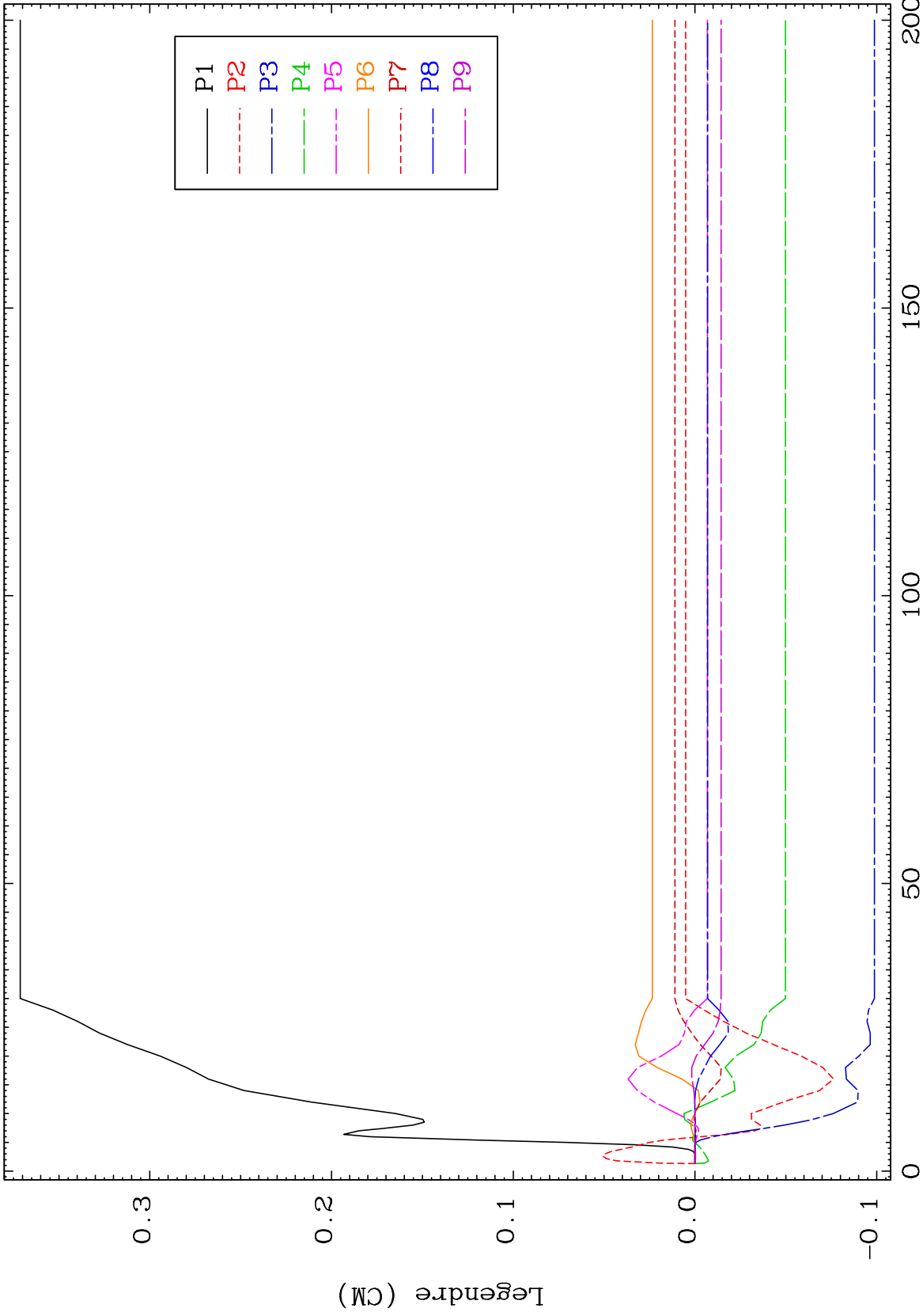
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



132

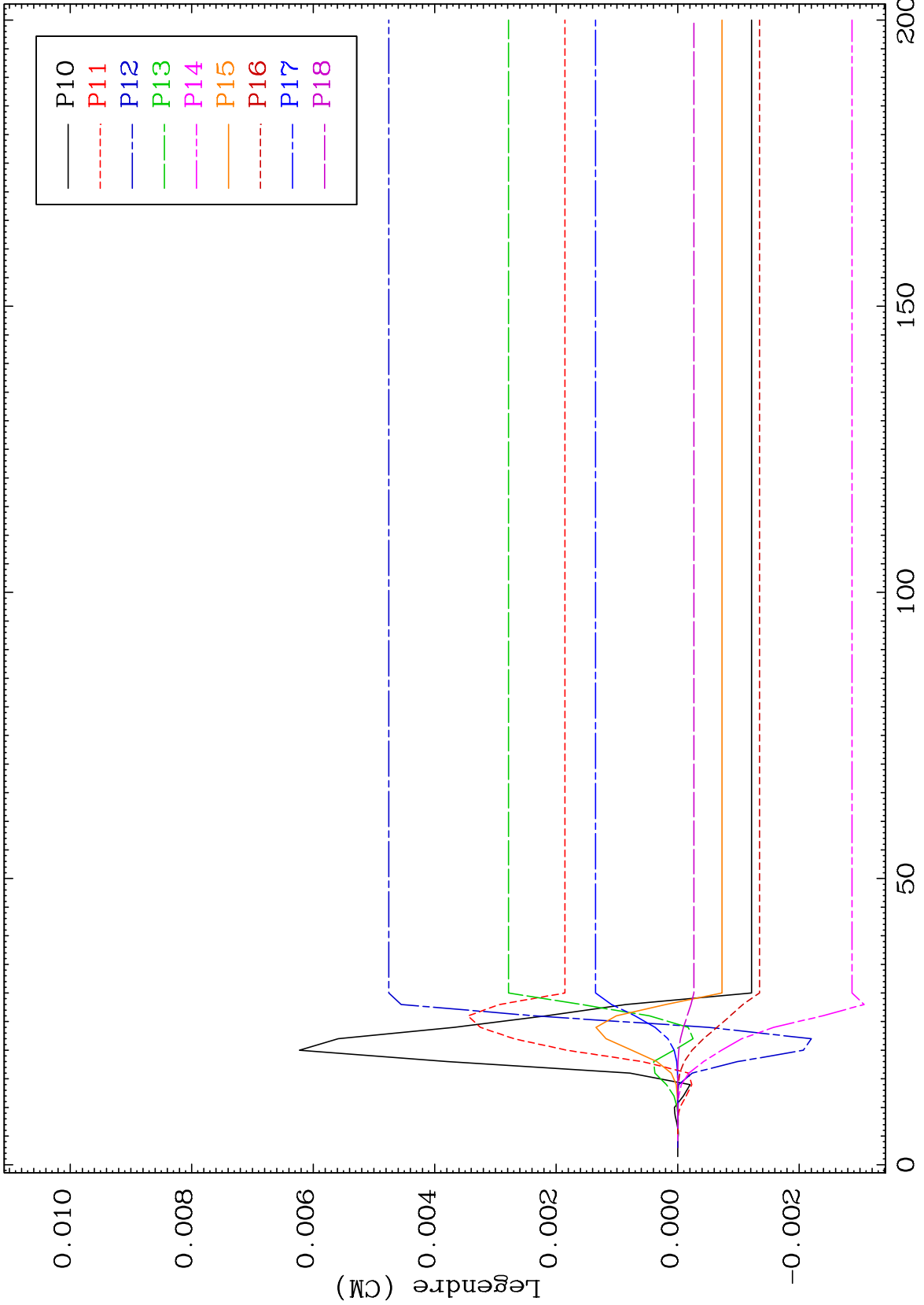
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



133

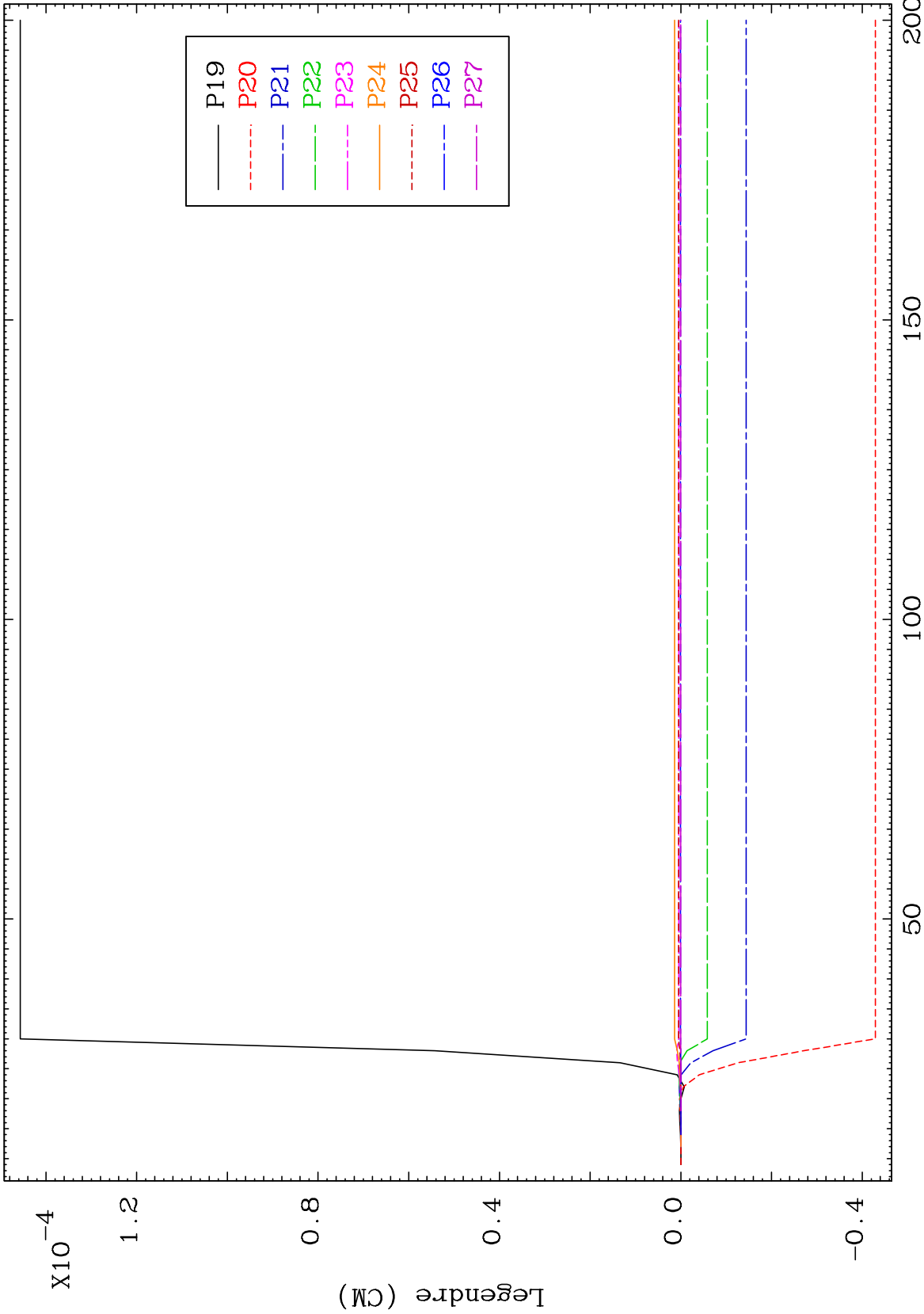
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



134

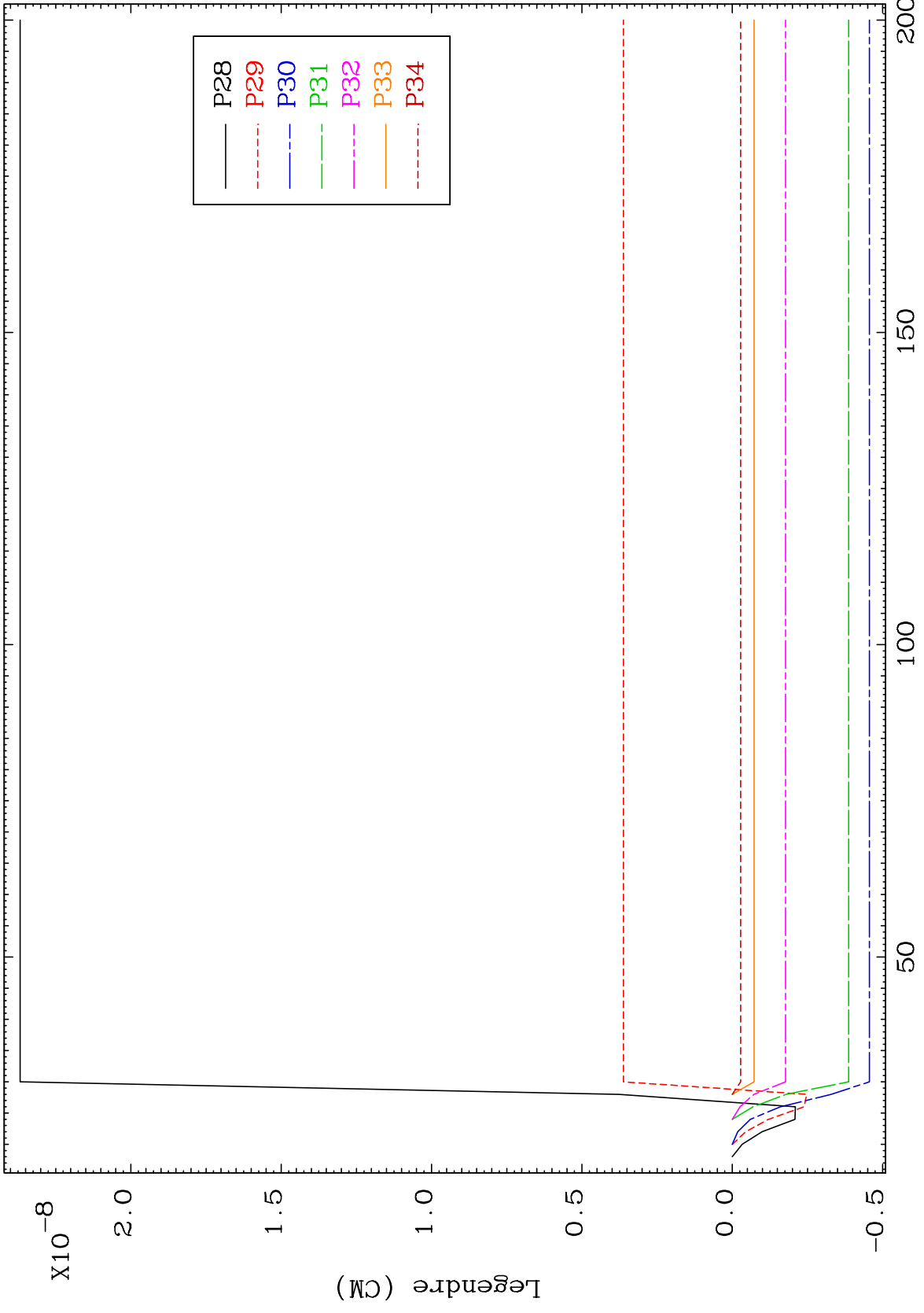
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



135

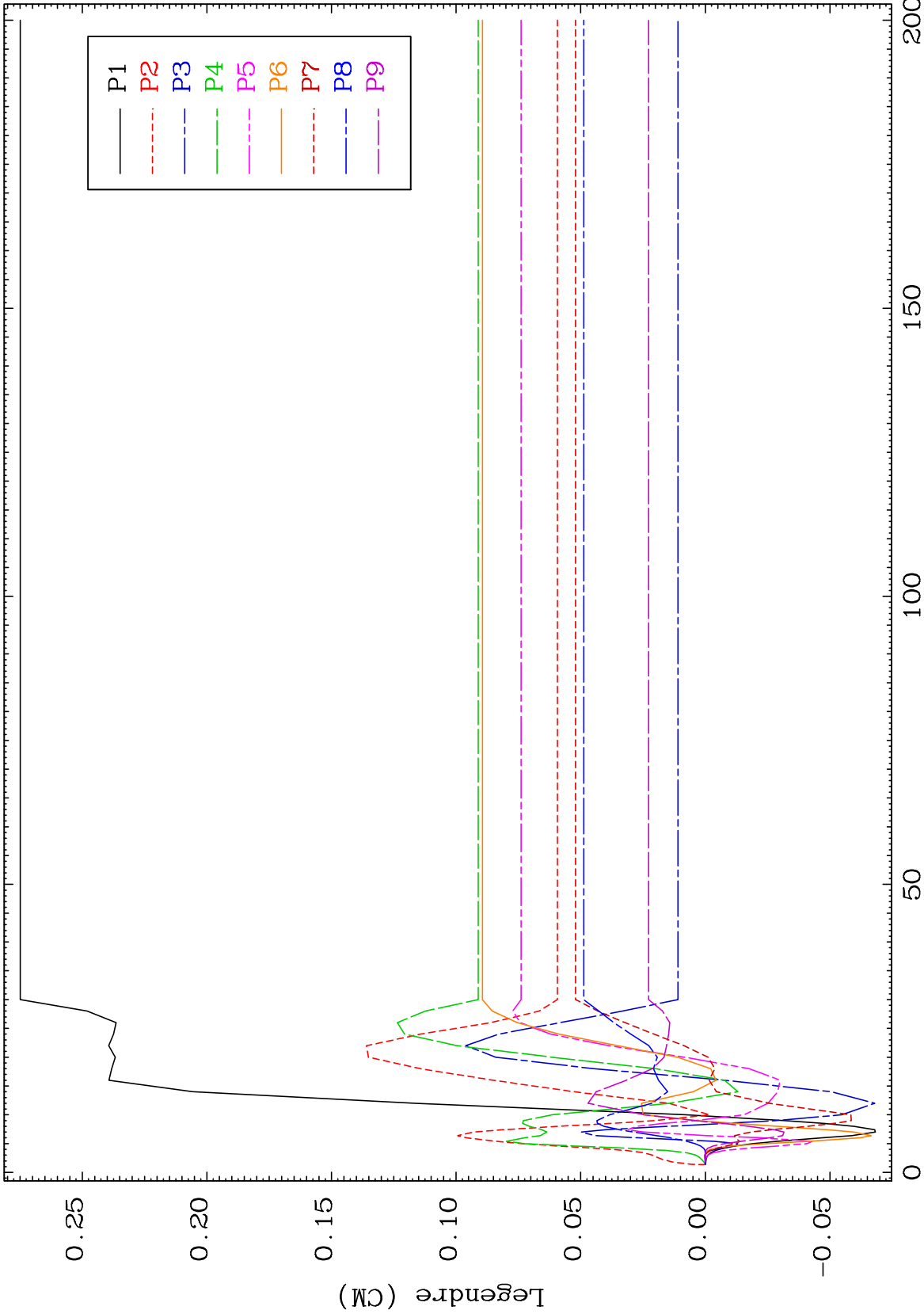
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181



136

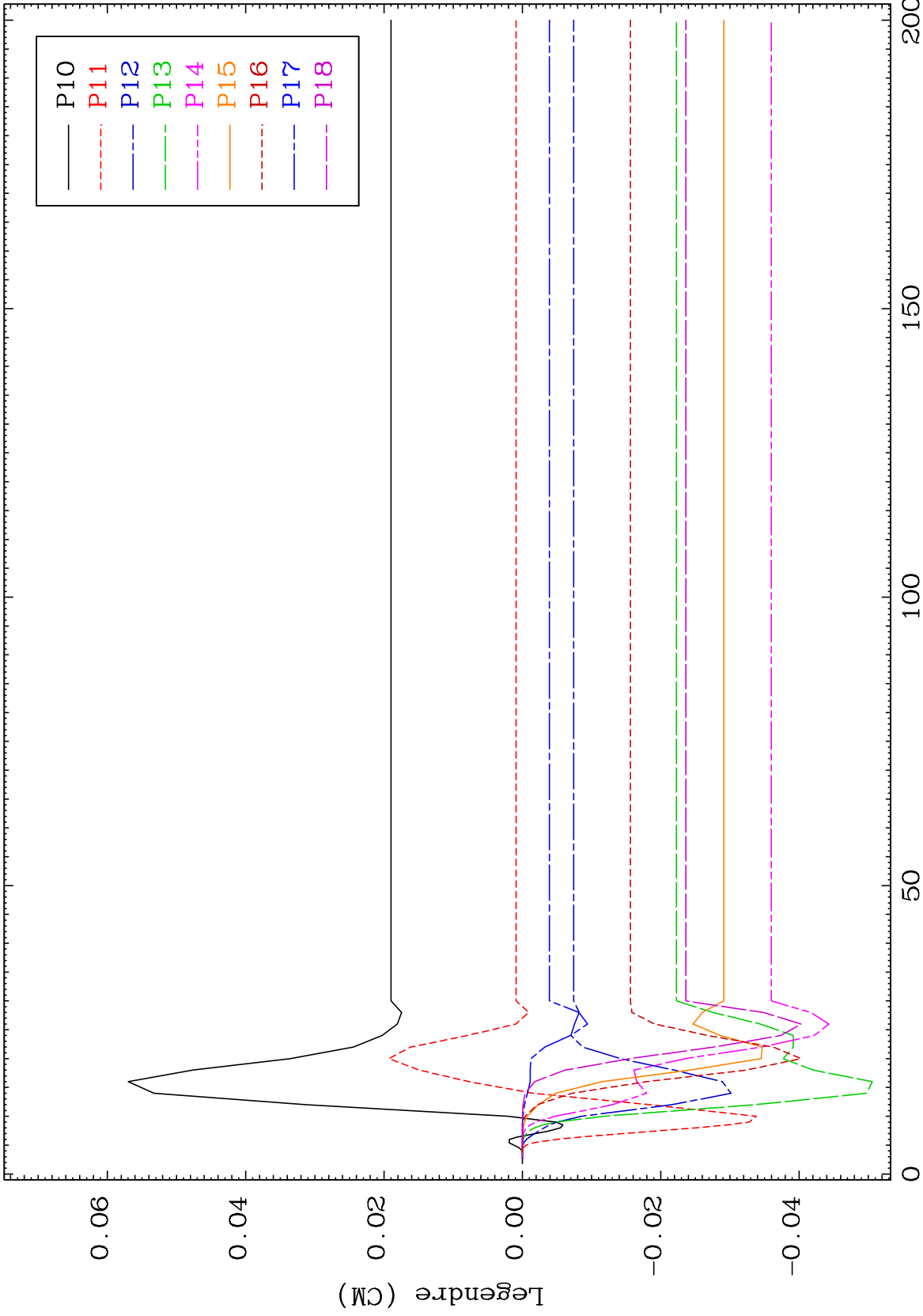
Incident Energy (MeV)

73-Ta-181

MAT 7328

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

73-Ta-181

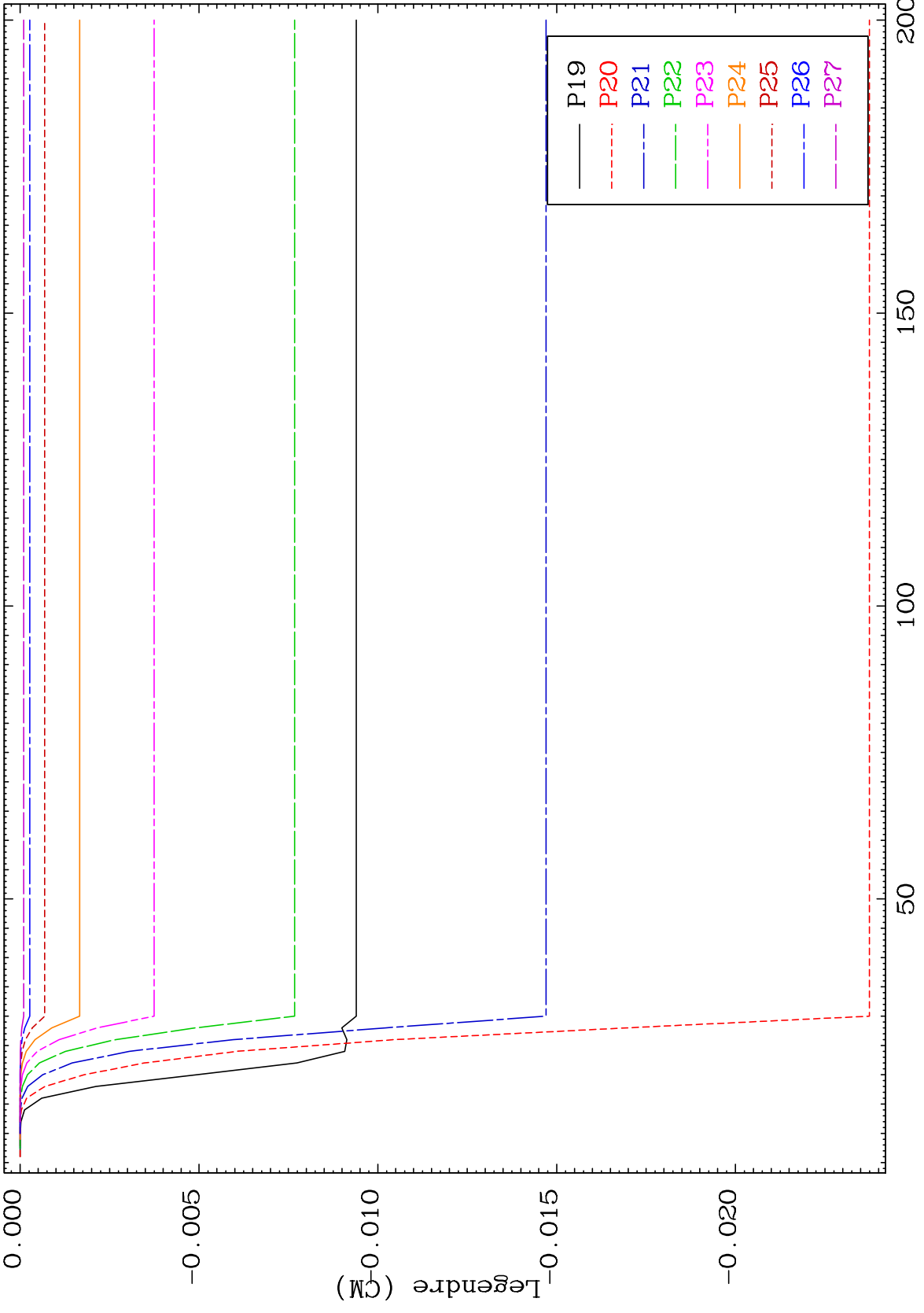


137

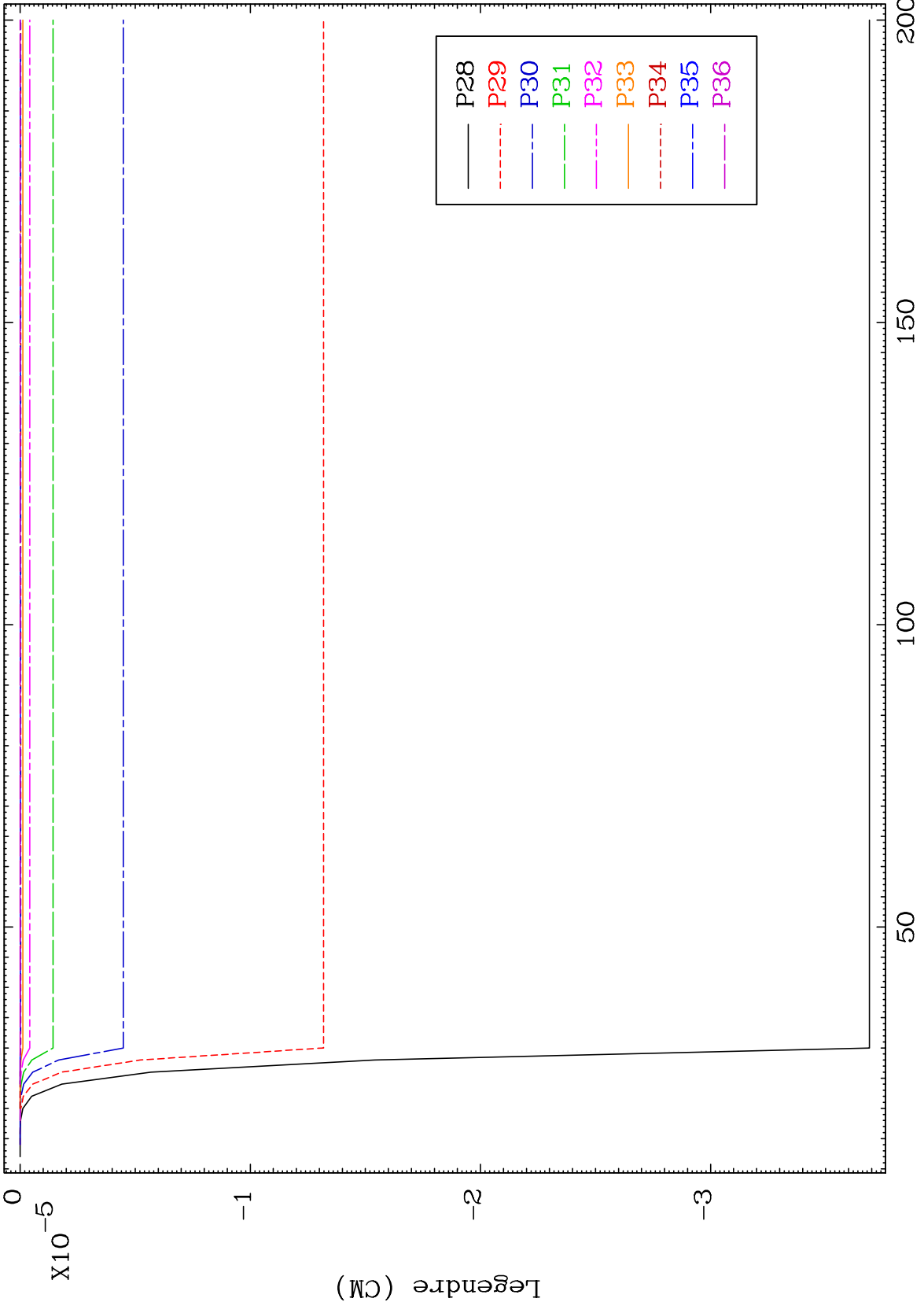
Incident Energy (MeV)

73-Ta-181

MAT 7328 MT= 80 (n,n') Level Legendre Coefficients 73-Ta-181



MAT 7328 MT= 80 (n,n') Level Legendre Coefficients 73-Ta-181



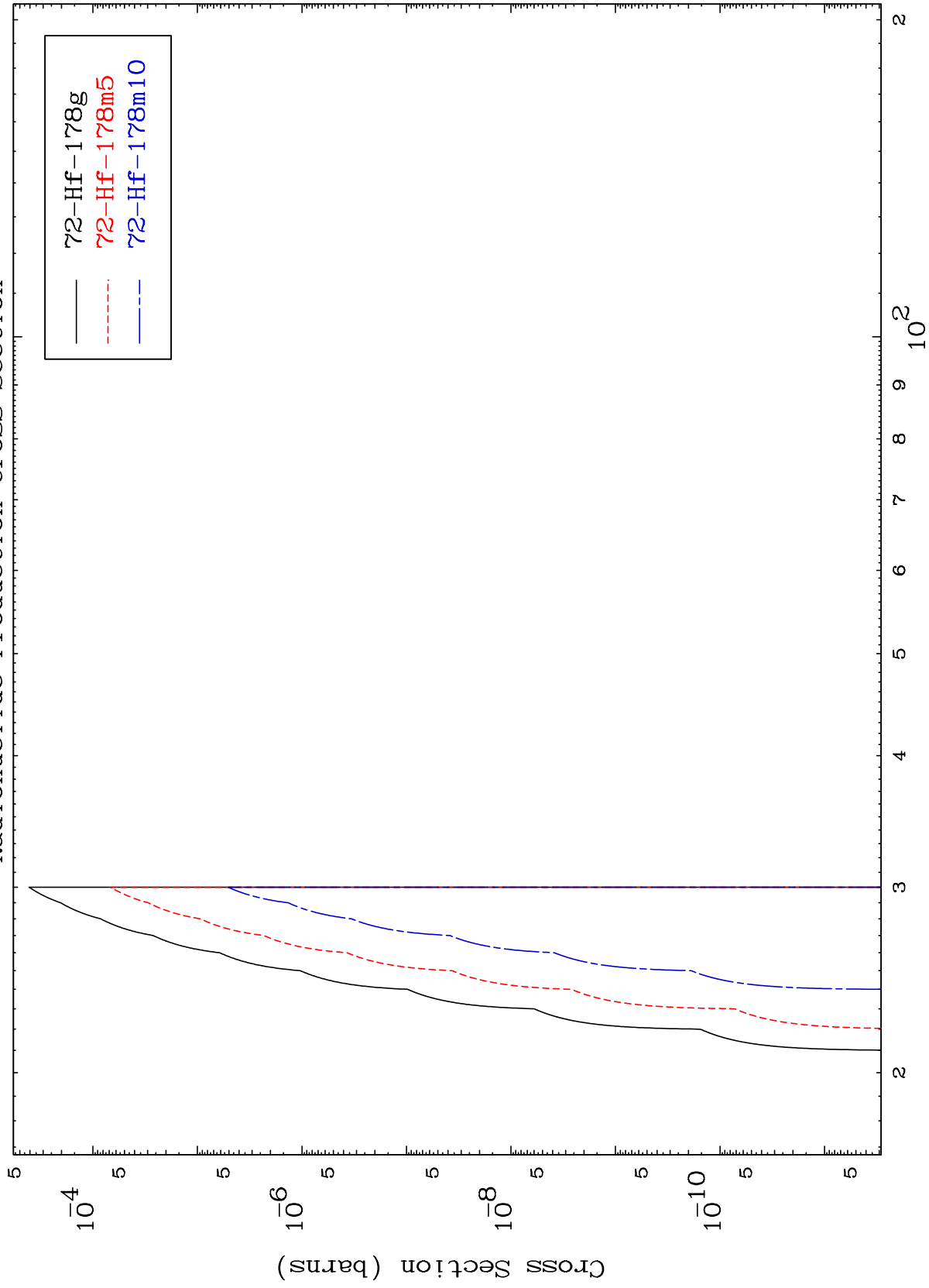
139 Incident Energy (MeV) 73-Ta-181

MAT 7328

(n,2n) d

73-Ta-181

Radionuclide Production Cross Section



140

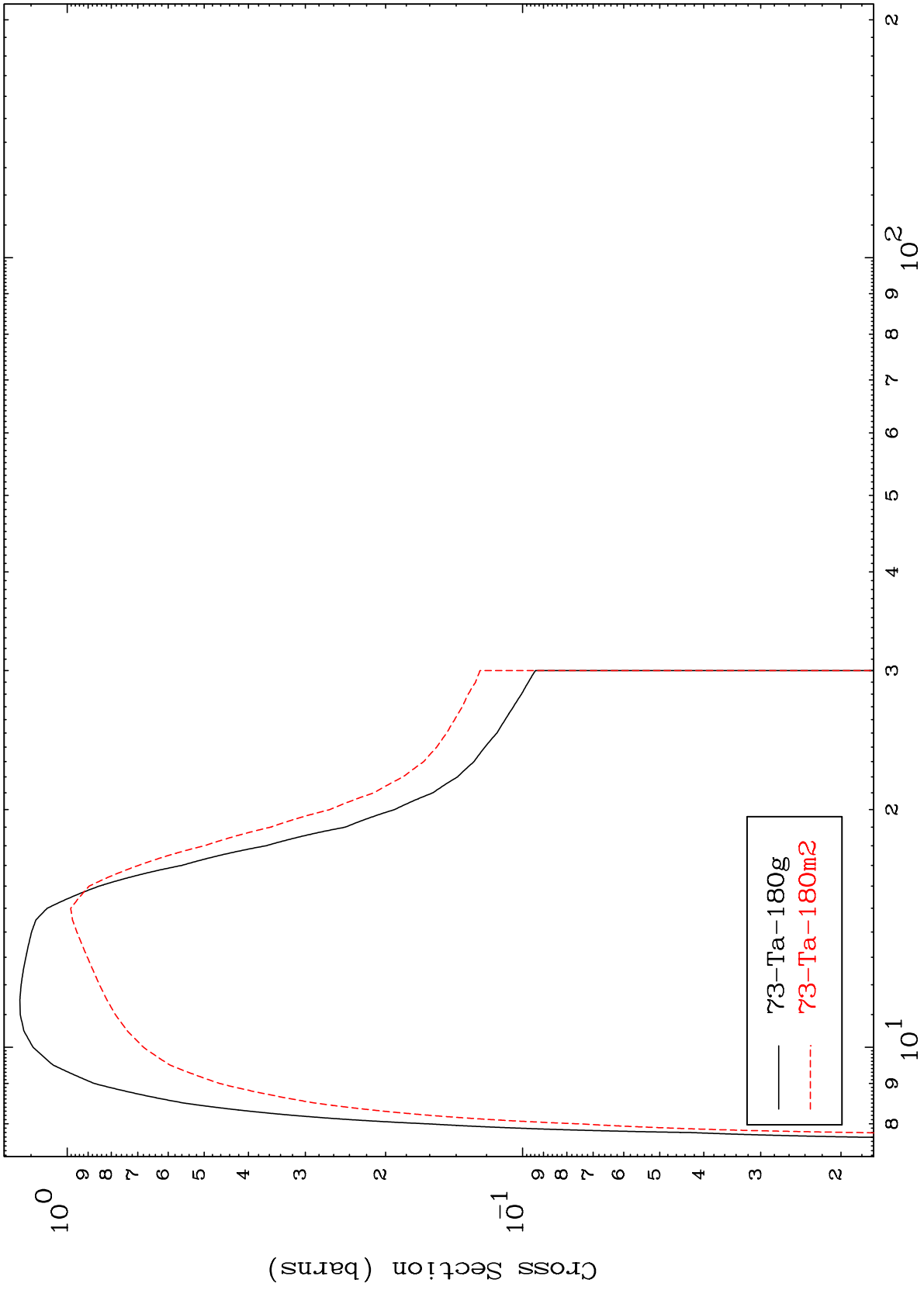
Incident Energy (MeV)

73-Ta-181

MAT 7328

⁷³Ta-181

(n,2n)
Radionuclide Production Cross Section



141

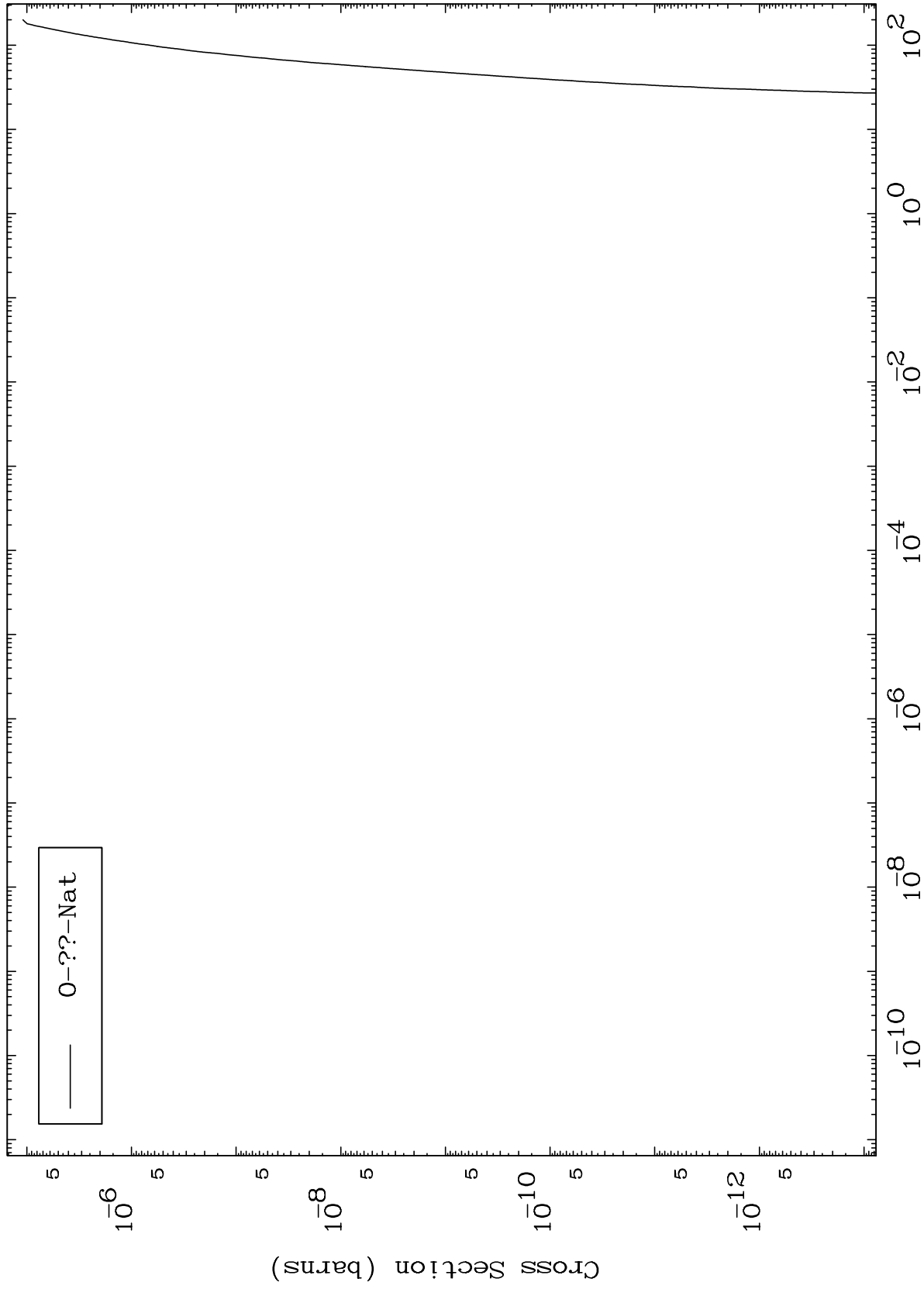
Incident Energy (MeV)

⁷³Ta-181

MAT 7328

Fission
Radionuclide Production Cross Section

⁷³Ta-181



142

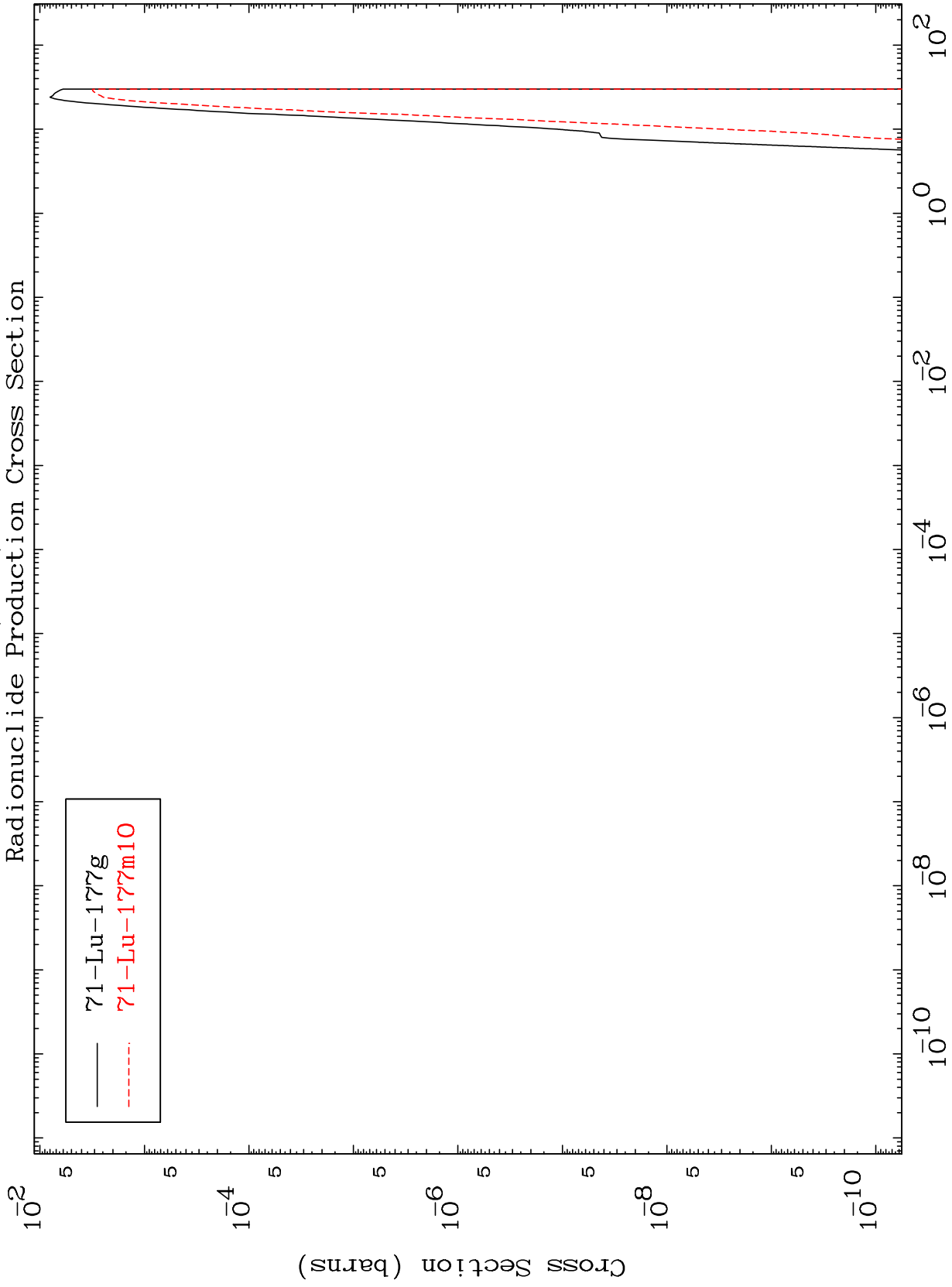
⁷³Ta-181

MAT 7328

(n,n') α

73-Ta-181

Radionuclide Production Cross Section



143

Incident Energy (MeV)

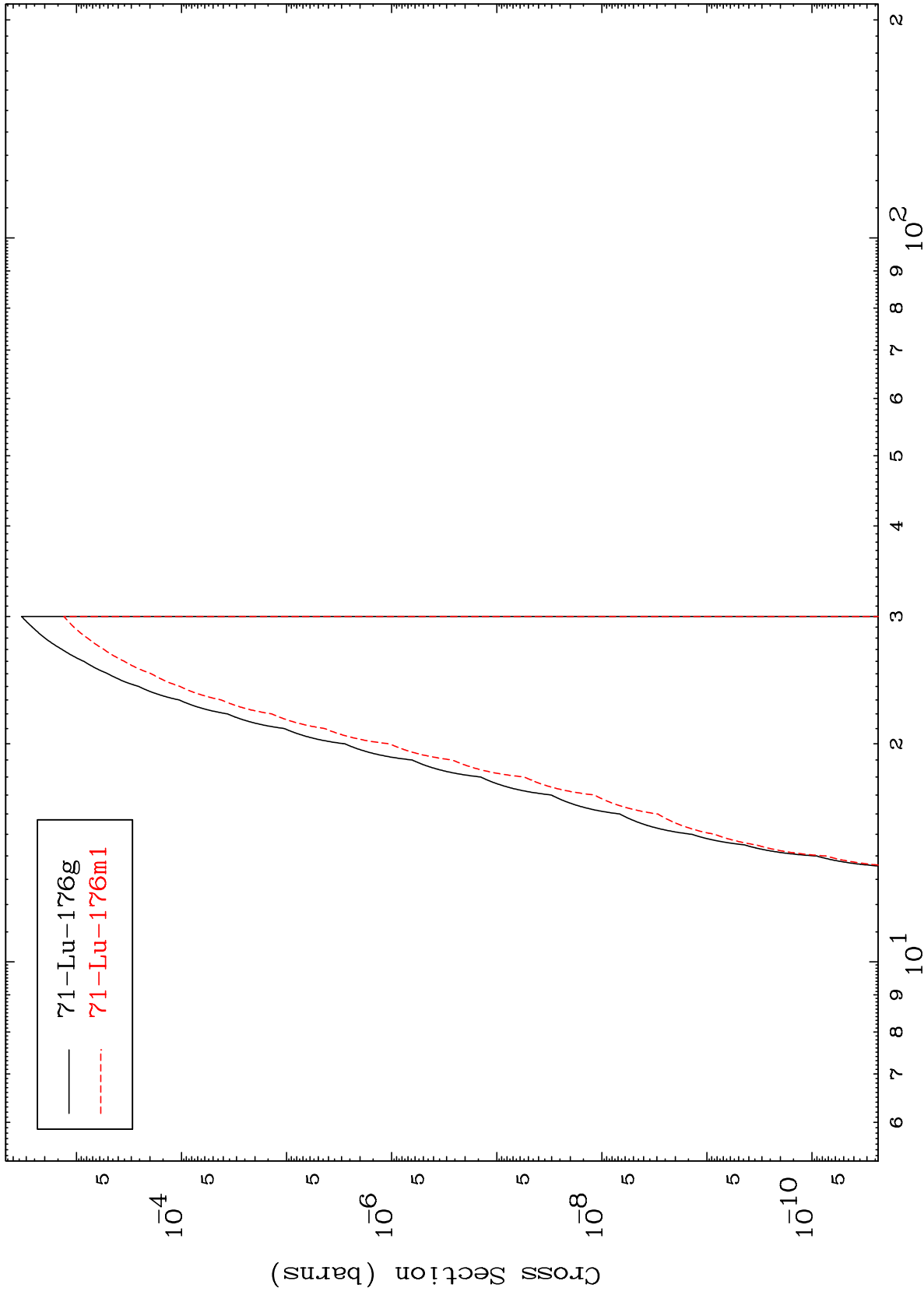
73-Ta-181

MAT 7328

$(n, 2n) \alpha$

$^{73}\text{Ta-181}$

Radionuclide Production Cross Section



144

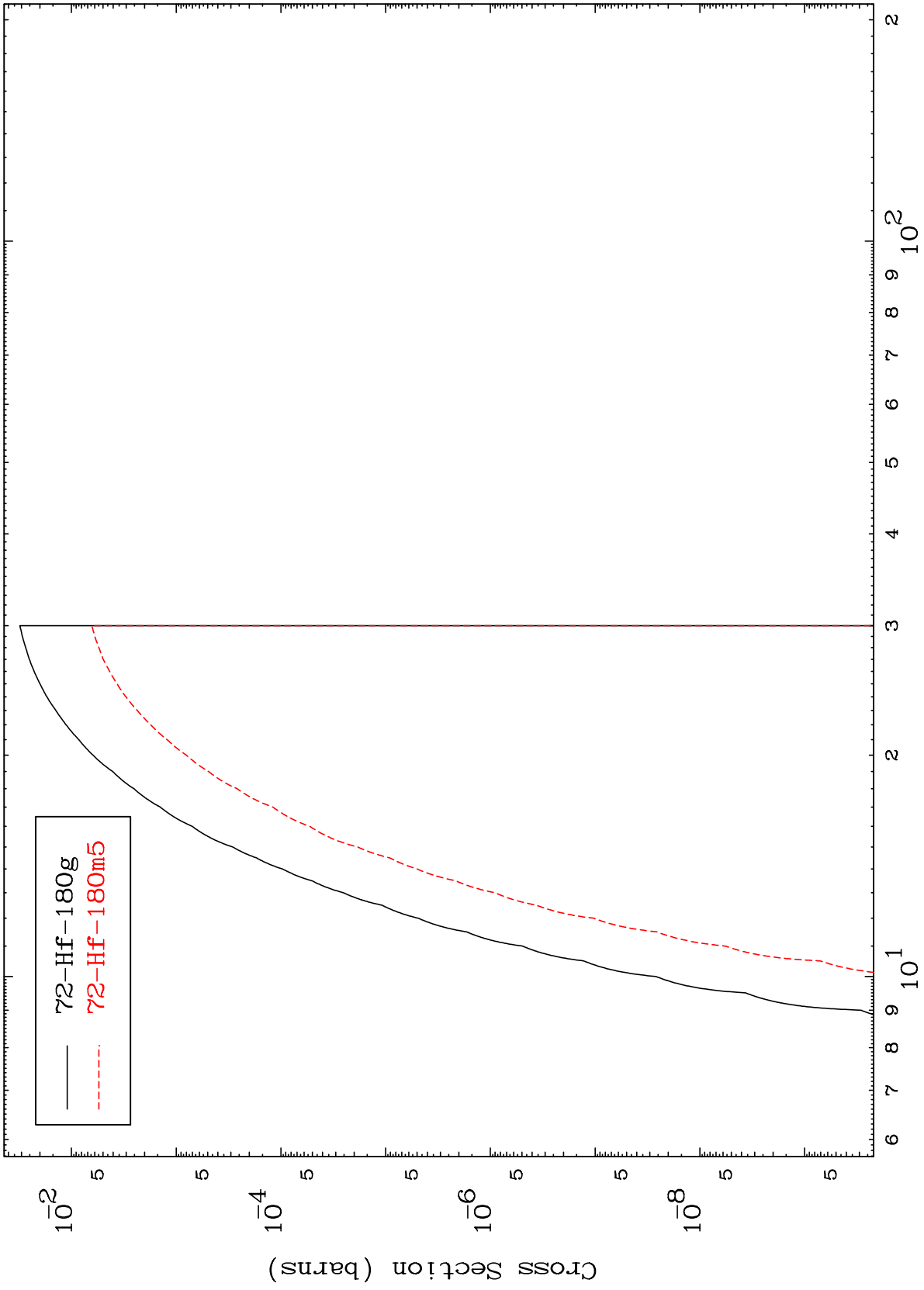
Incident Energy (MeV)

$^{73}\text{Ta-181}$

MAT 7328

⁷³Ta-181

(n,n') p
Radionuclide Production Cross Section



145

Incident Energy (MeV)

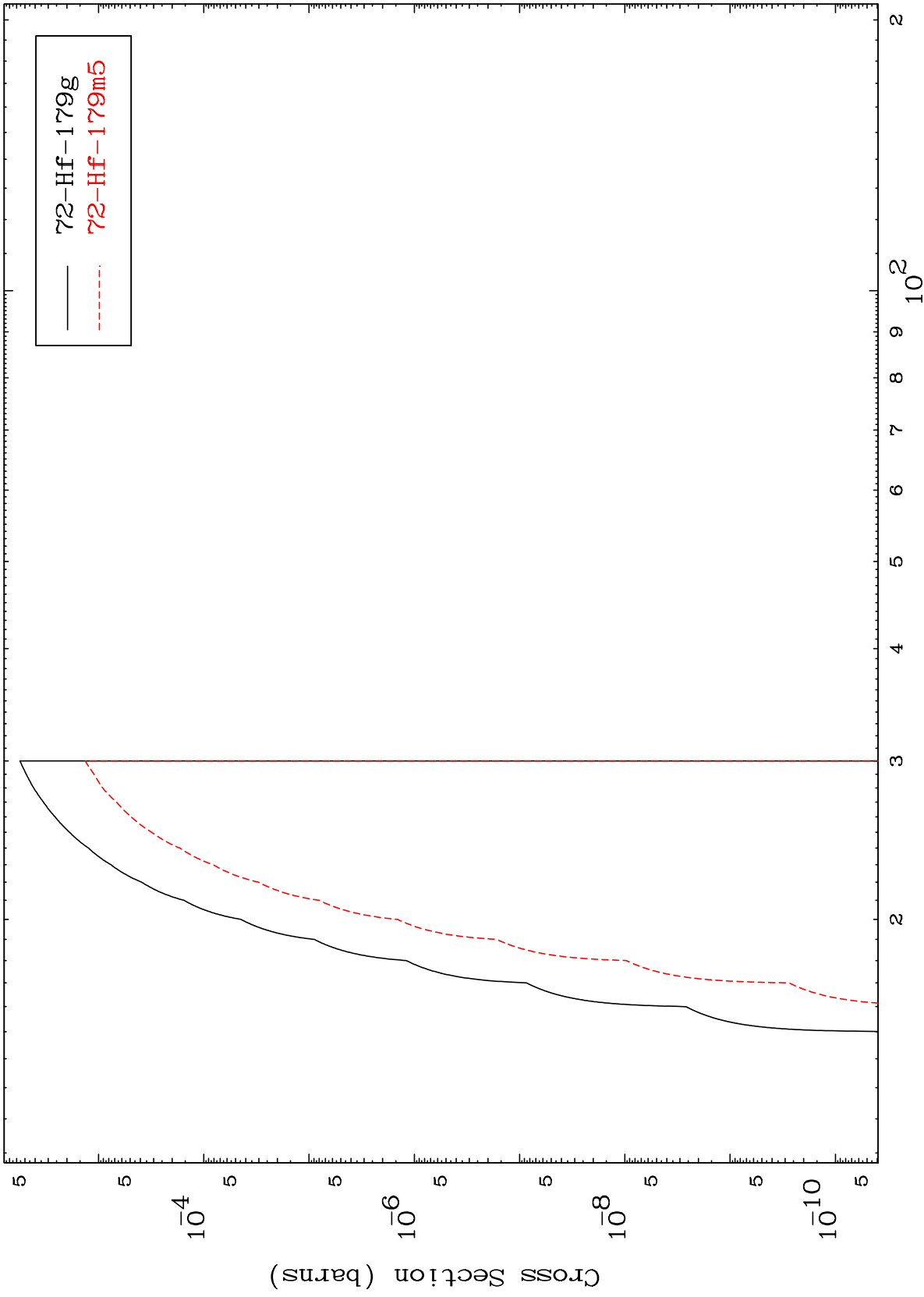
⁷³Ta-181

MAT 7328

(n,n') d

73-Ta-181

Radionuclide Production Cross Section



146

Incident Energy (MeV)

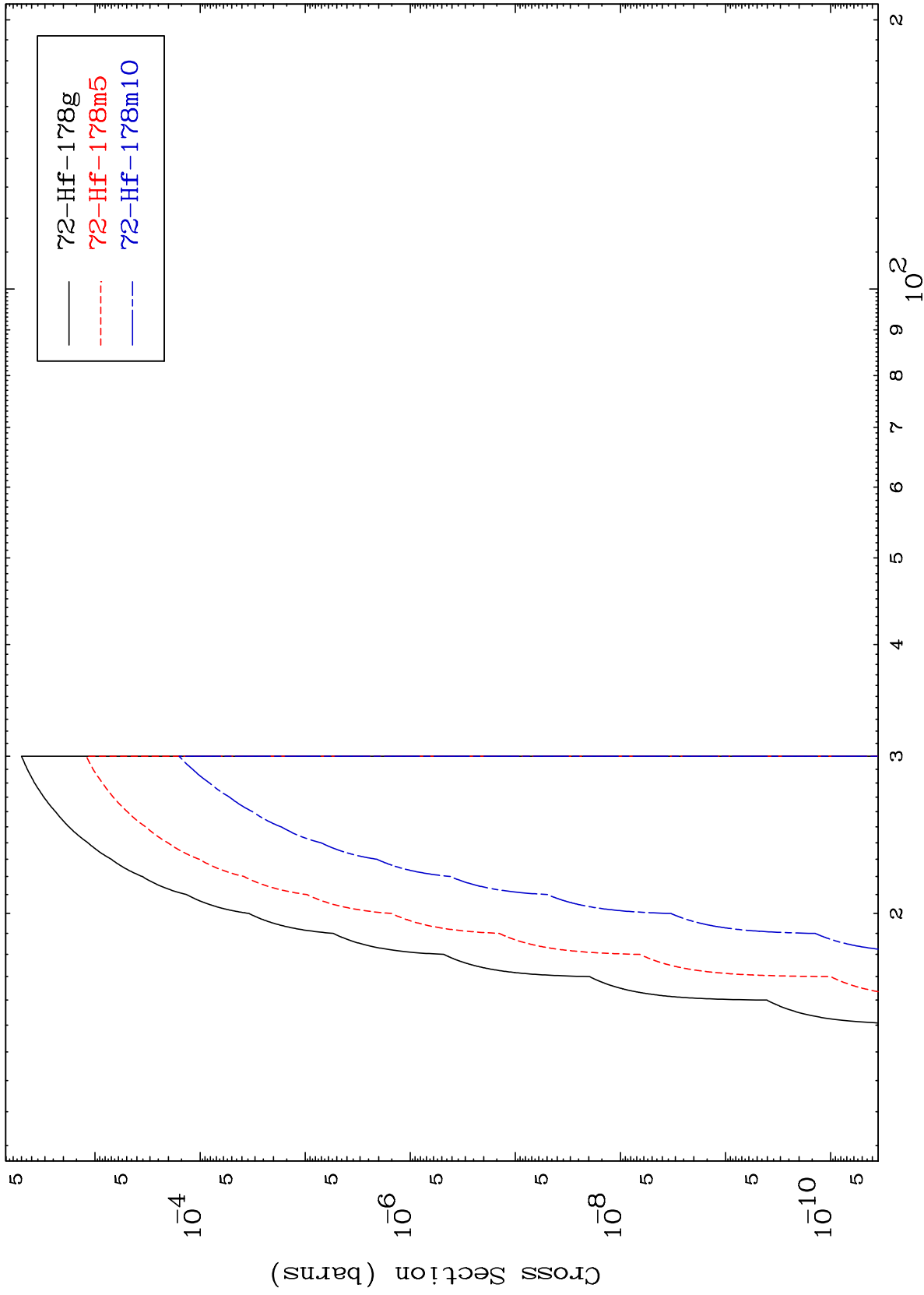
73-Ta-181

MAT 7328

(n, n') t

⁷³Ta-181

Radionuclide Production Cross Section



147

Incident Energy (MeV)

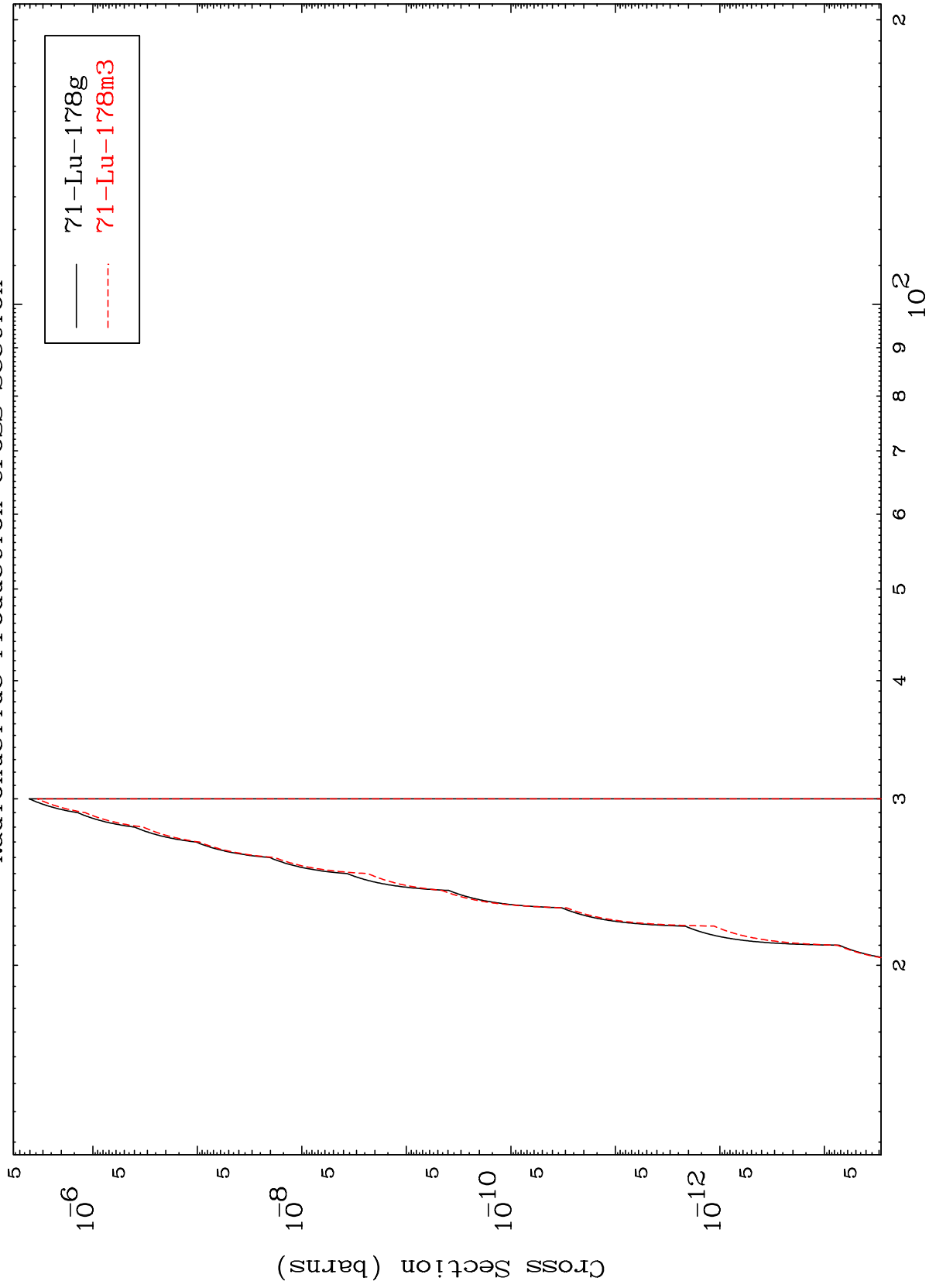
⁷³Ta-181

MAT 7328

(n, n') He-3

73-Ta-181

Radionuclide Production Cross Section



148

Incident Energy (MeV)

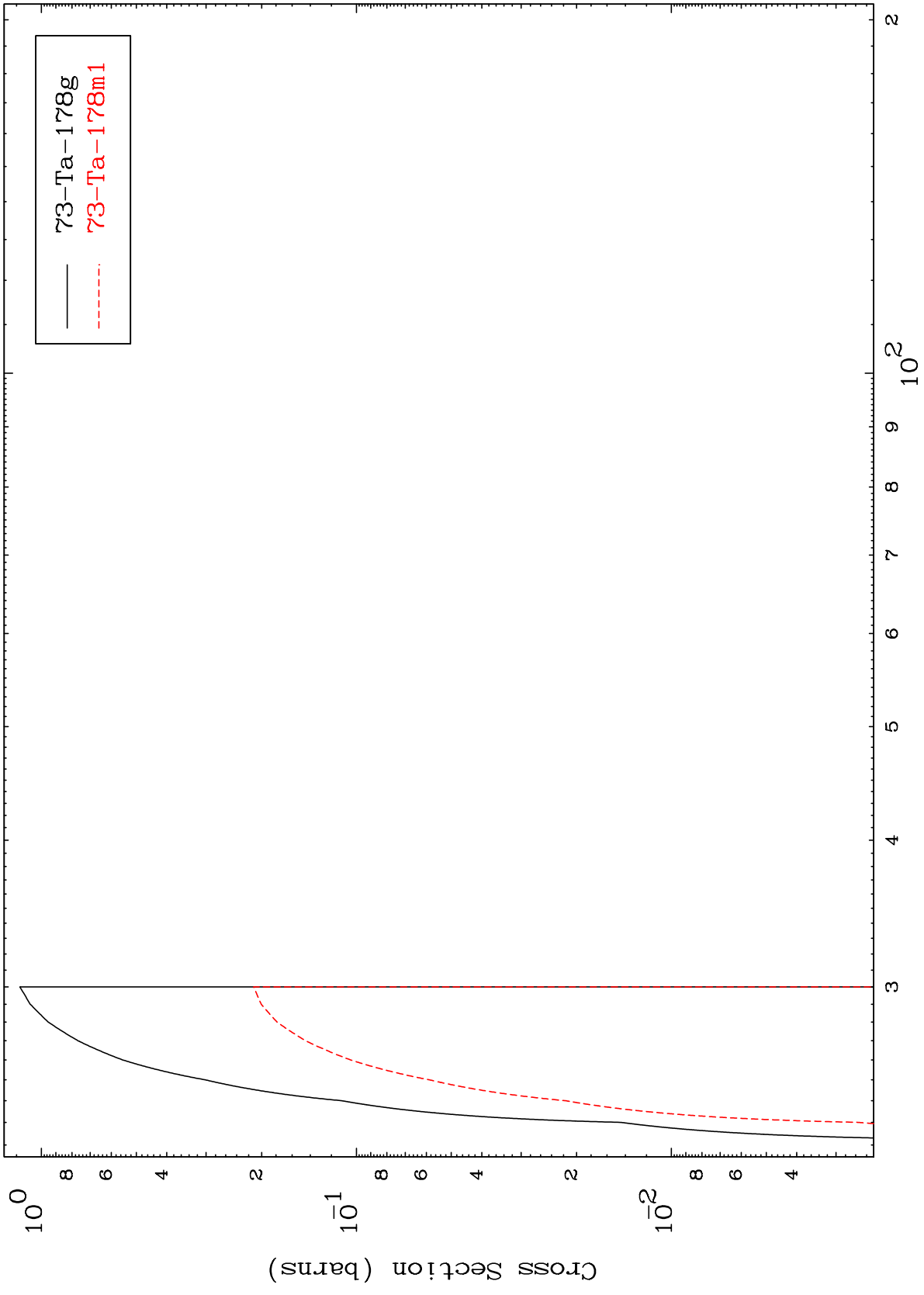
73-Ta-181

MAT 7328

(n,4n)

⁷³Ta-181

Radionuclide Production Cross Section



149

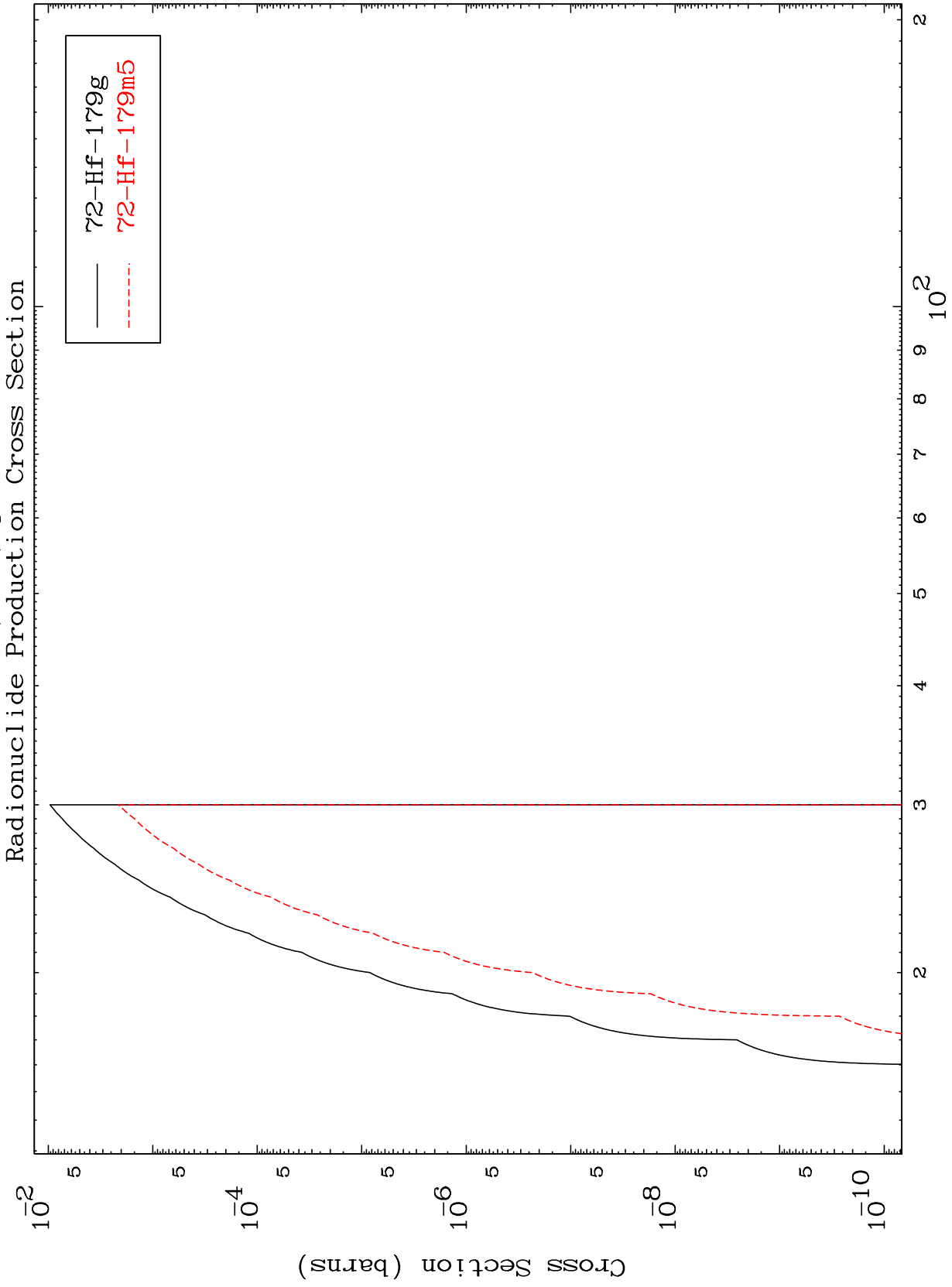
Incident Energy (MeV)

⁷³Ta-181

MAT 7328

(n,2n) p

73-Ta-181



150

Incident Energy (MeV)

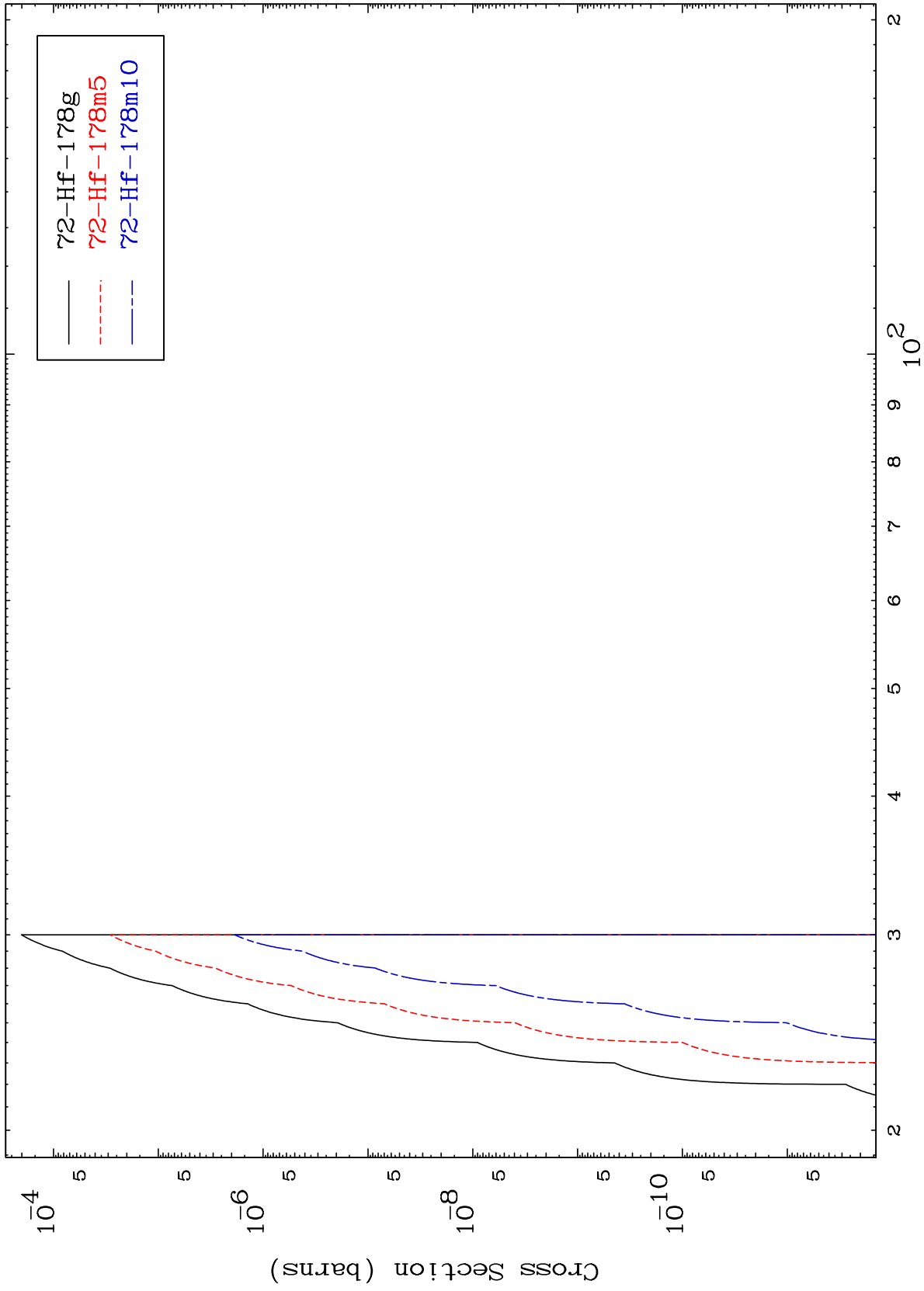
73-Ta-181

MAT 7328

(n,3n) p

73-Ta-181

Radionuclide Production Cross Section



151

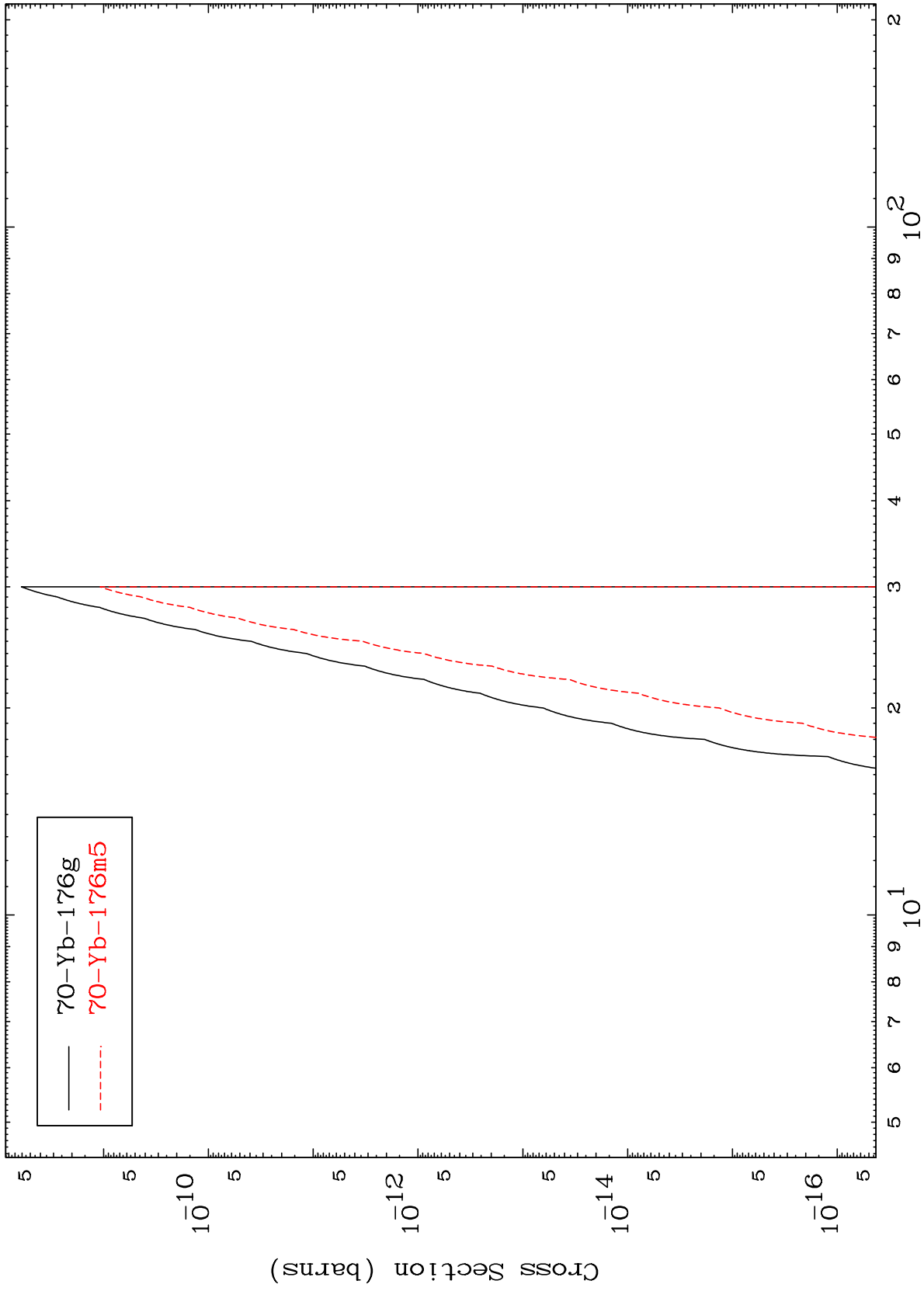
Incident Energy (MeV)

73-Ta-181

MAT 7328

73-Ta-181

(n,n') p α
Radionuclide Production Cross Section



152

73-Ta-181

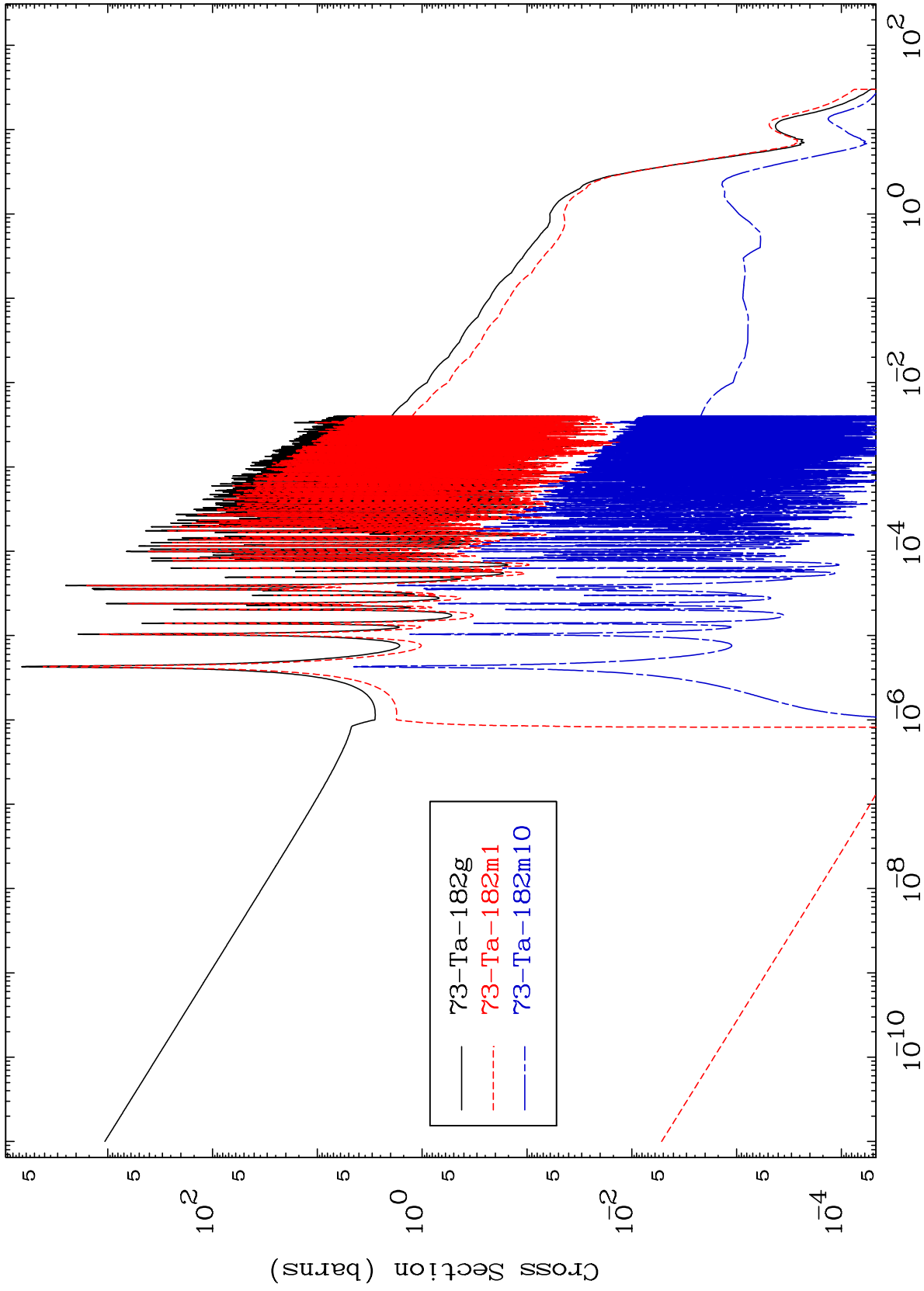
Incident Energy (MeV)

MAT 7328

⁷³Ta-181

Radionuclide Production Cross Section

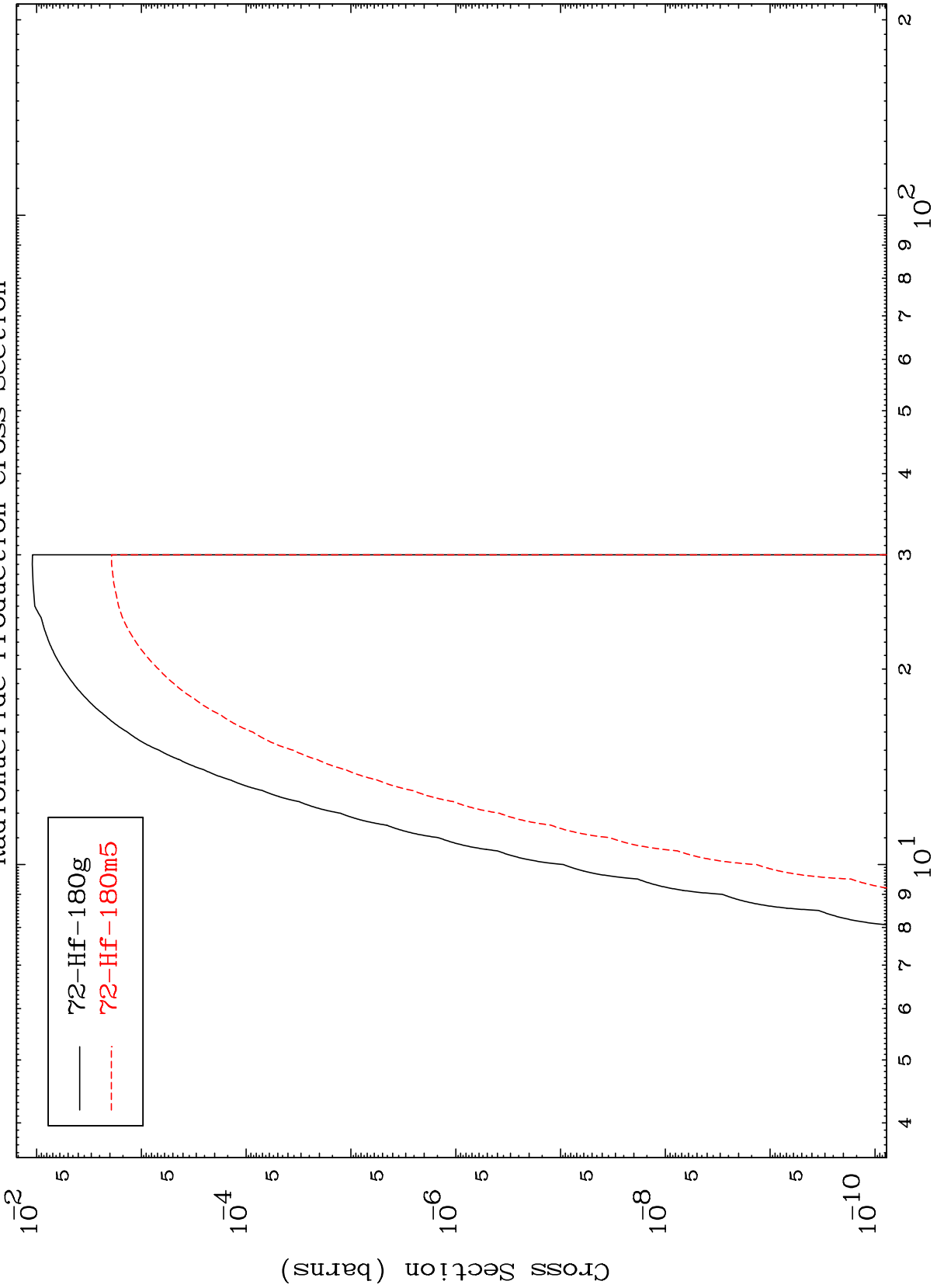
(n,γ)



MAT 7328

⁷³Ta-181

Radionuclide Production Cross Section (n,d)



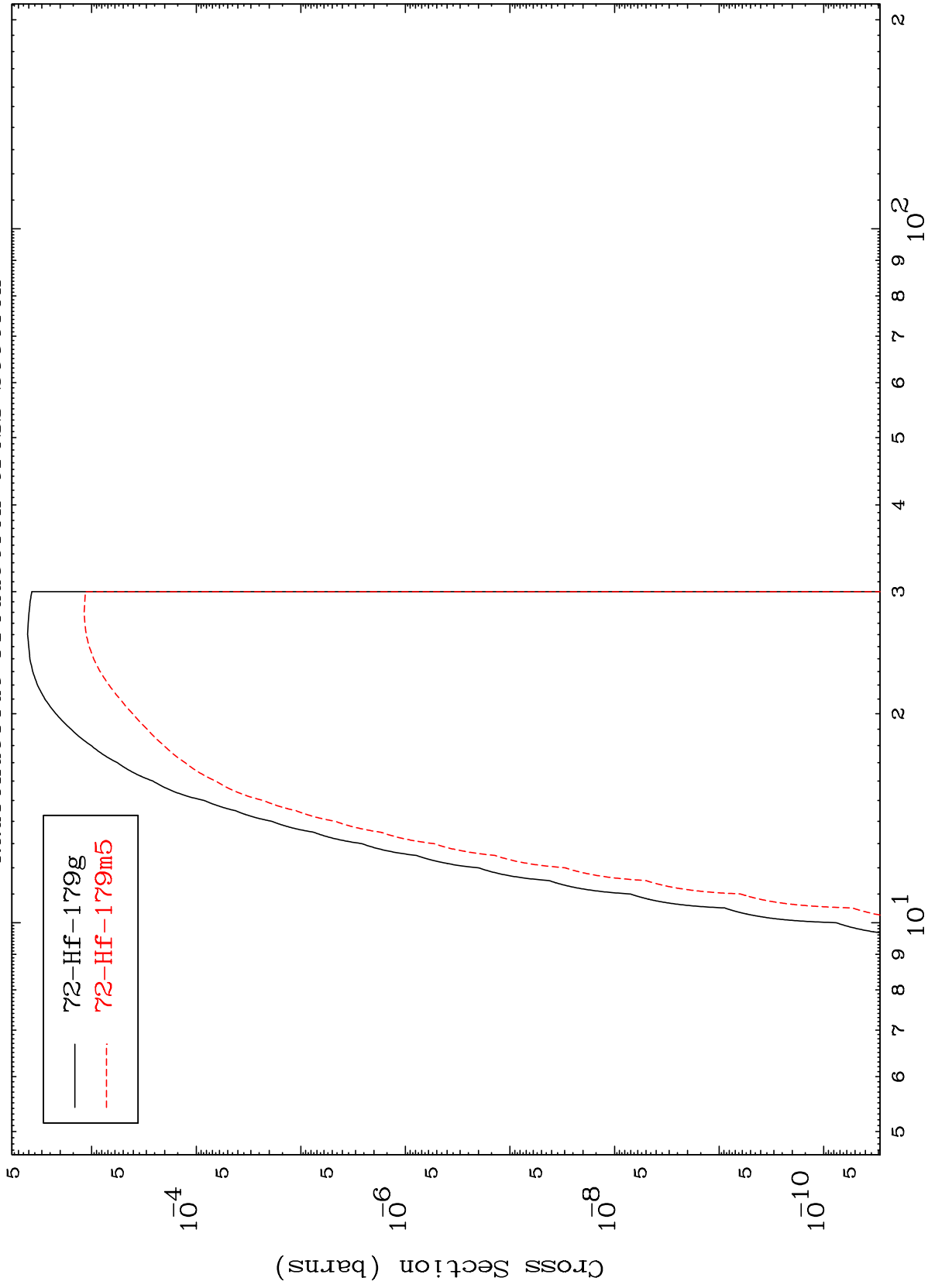
154

⁷³Ta-181

MAT 7328

⁷³Ta-181

Radionuclide Production Cross Section



155

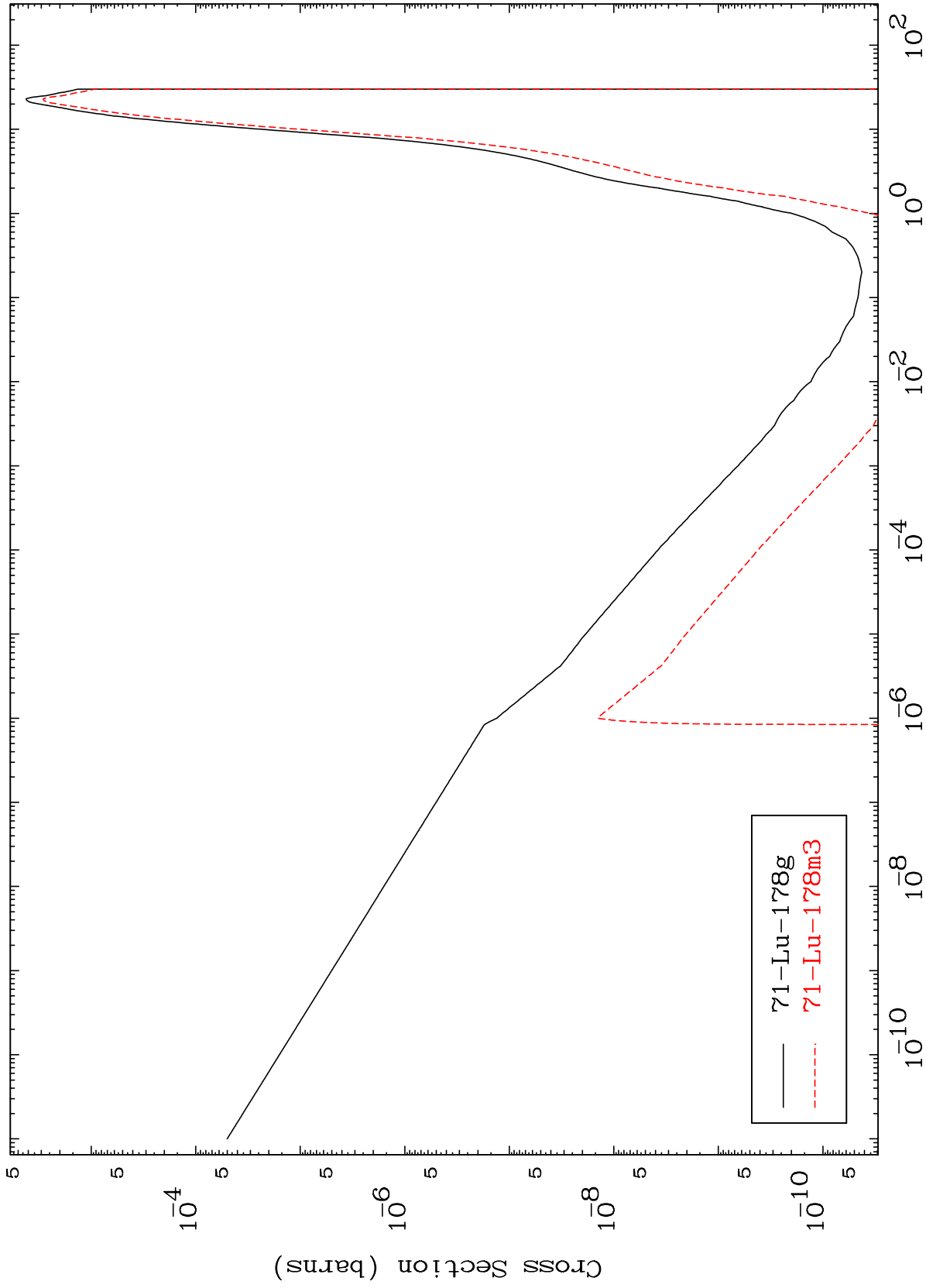
⁷³Ta-181

MAT 7328

(n, α)

⁷³Ta-181

Radionuclide Production Cross Section

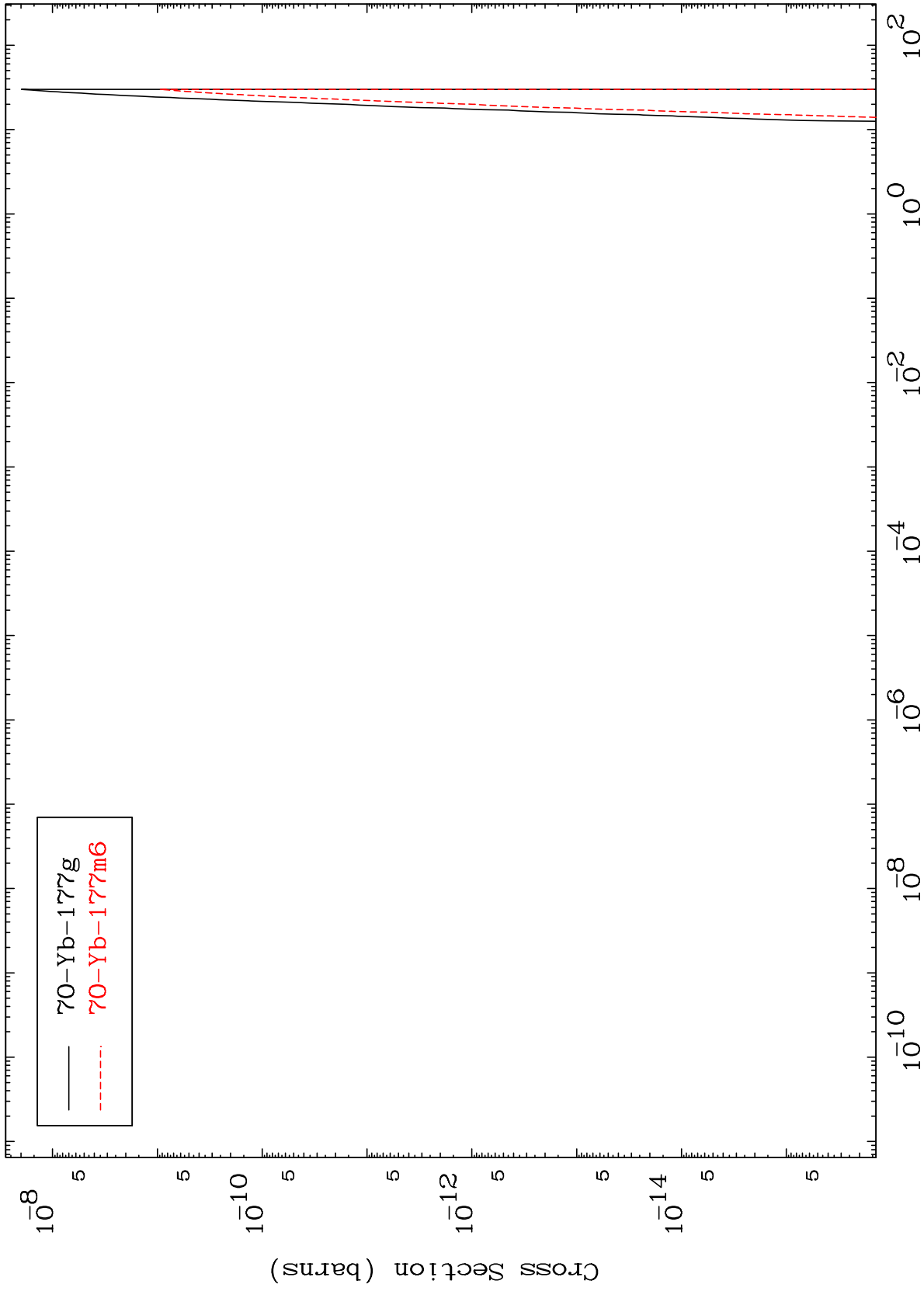


MAT 7328

(n,p) α

$^{73}\text{Ta-181}$

Radionuclide Production Cross Section



157

Incident Energy (MeV)

$^{73}\text{Ta-181}$