

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

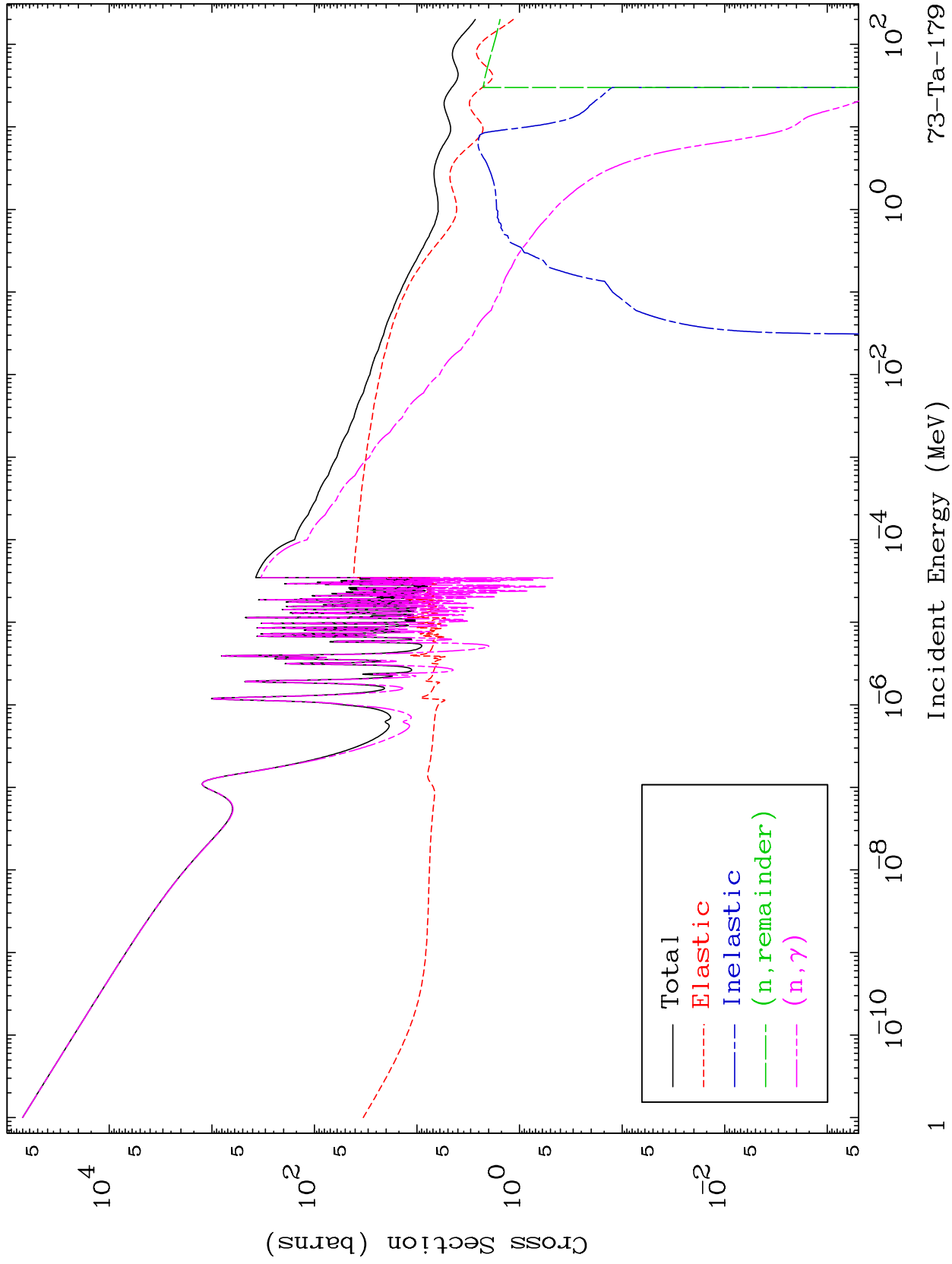
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7322

Major
293 Kelvin Cross Sections

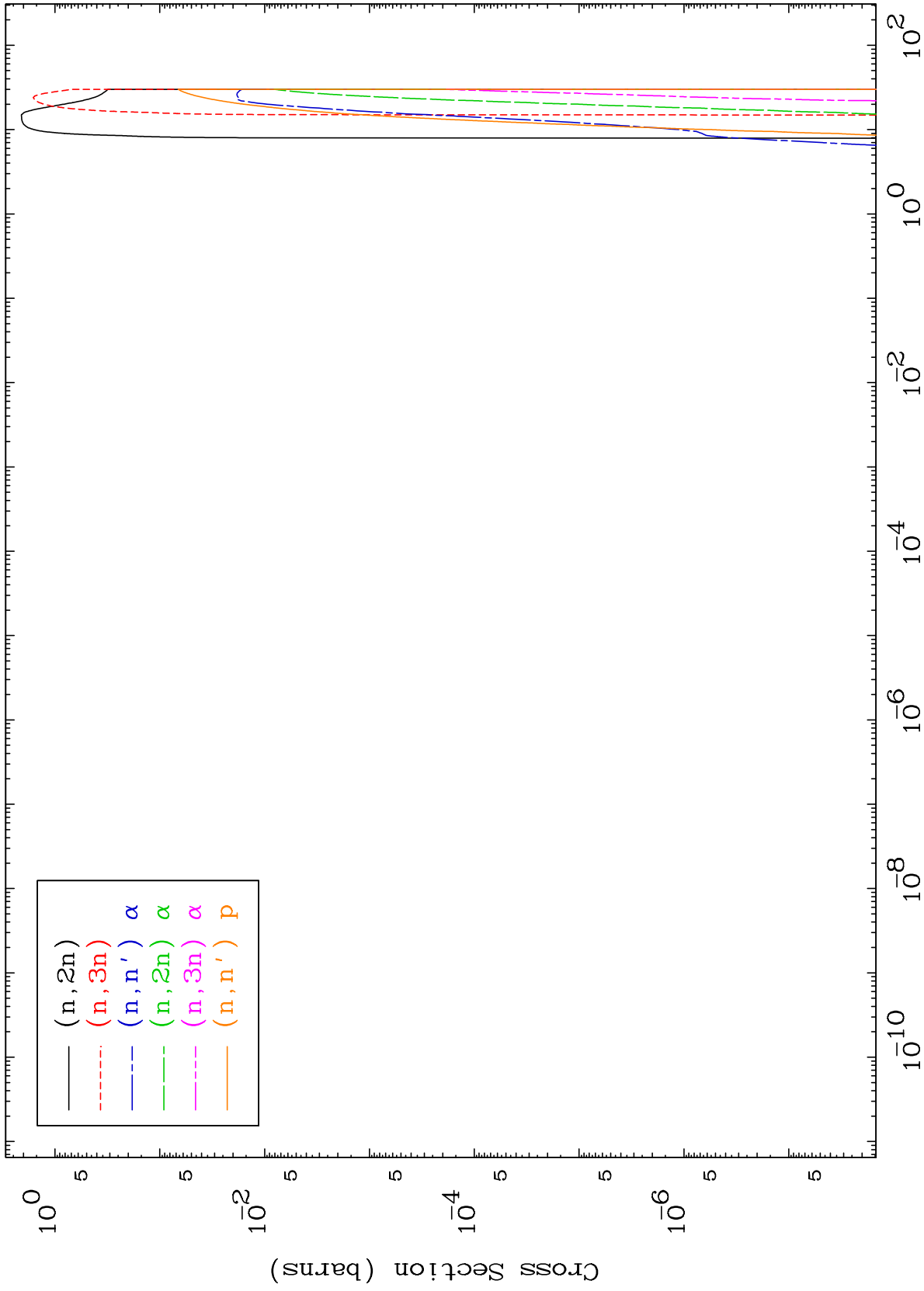
73-Ta-179



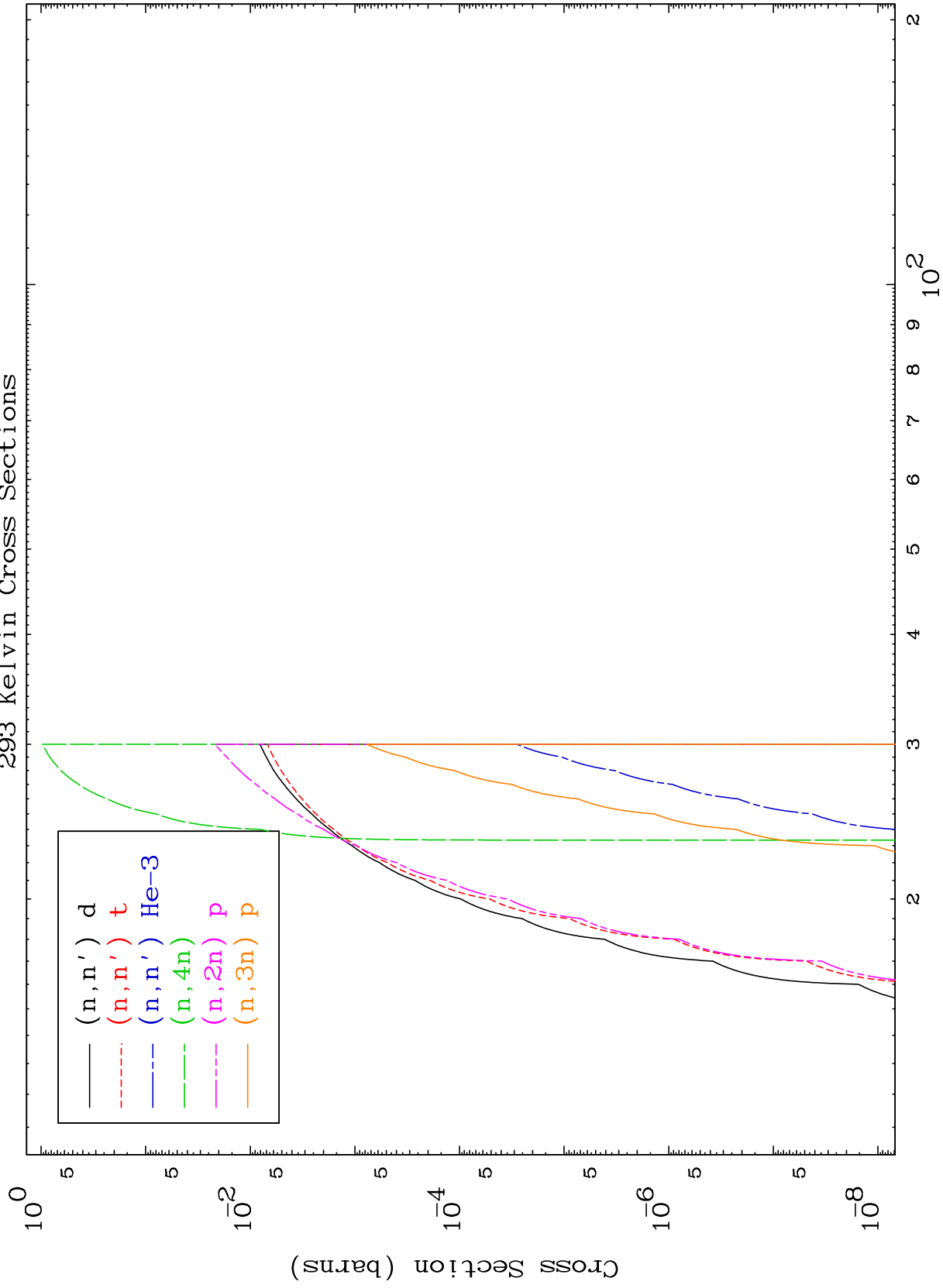
MAT 7322

Neutron Production
293 Kelvin Cross Sections

73-Ta-179



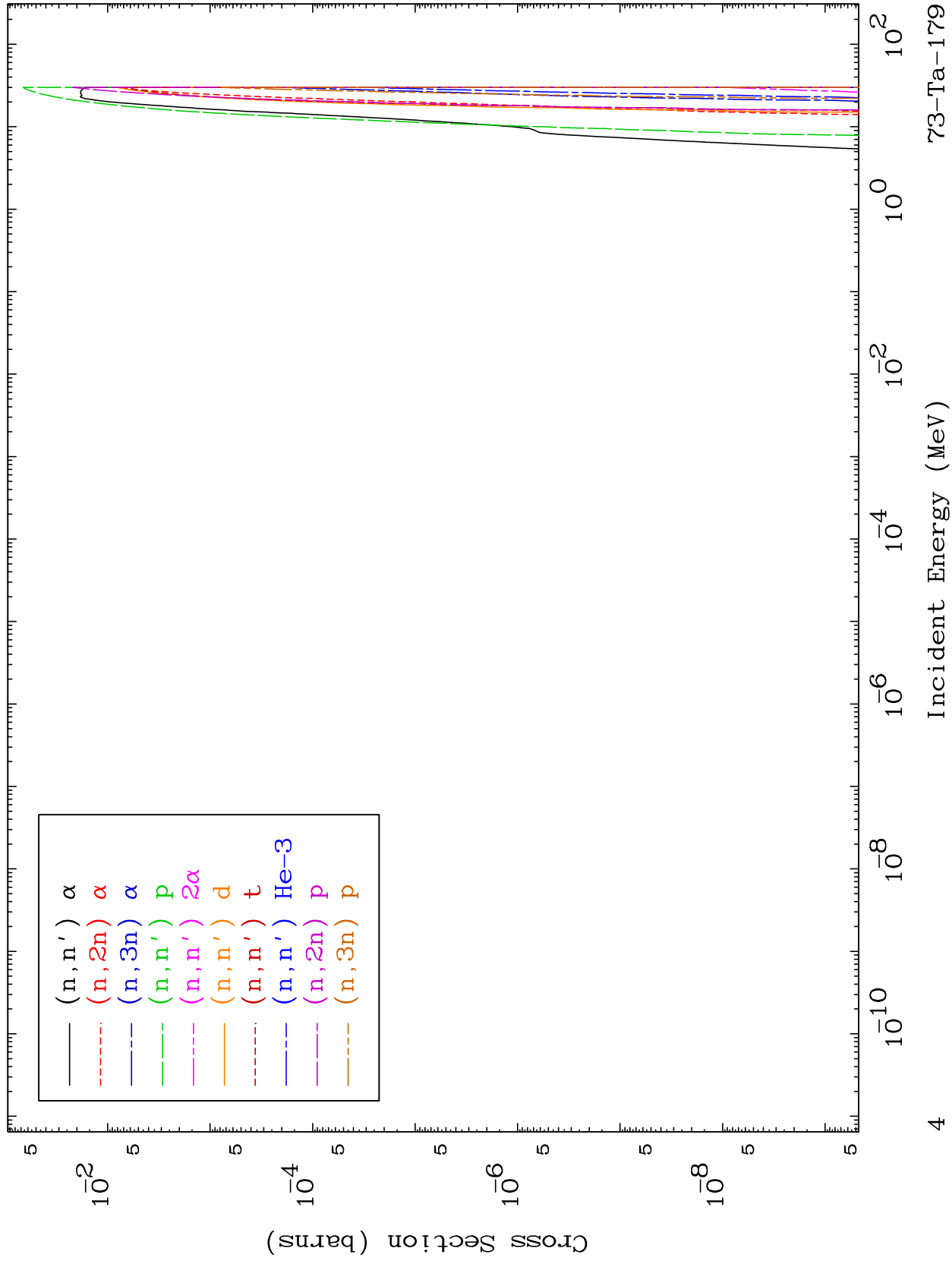
73-Ta-179



MAT 7322

Charged Particle
293 Kelvin Cross Sections

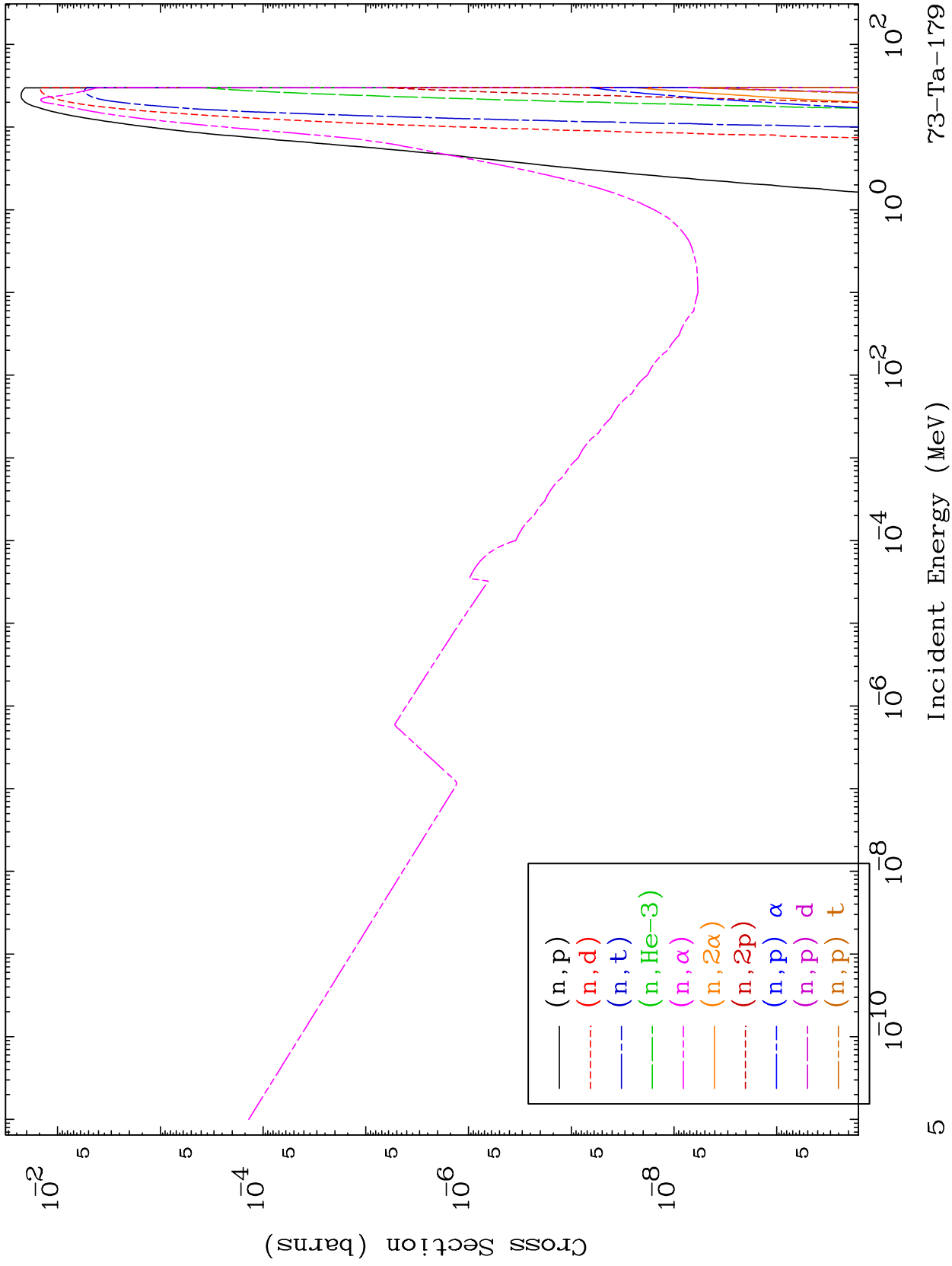
73-Ta-179

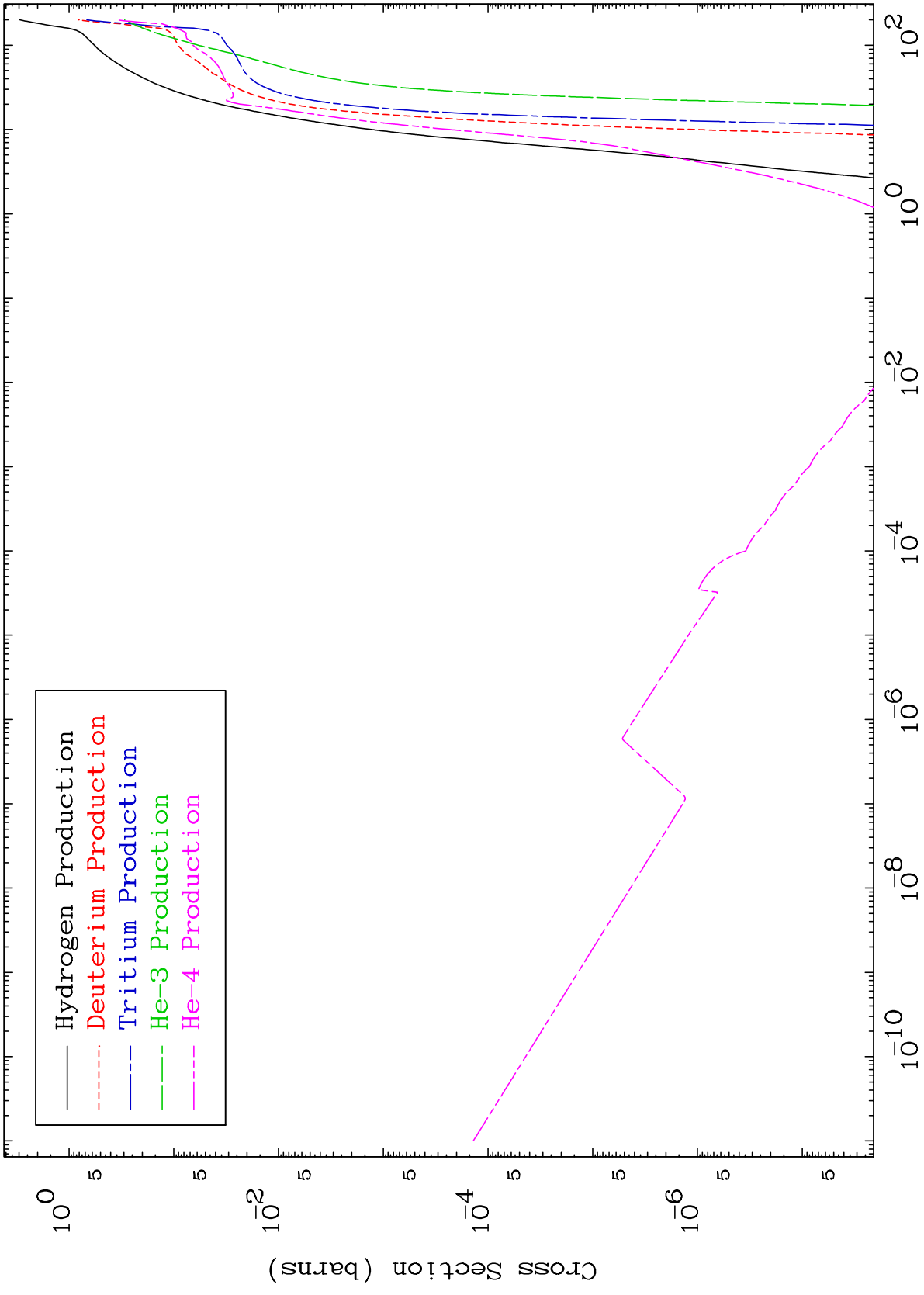


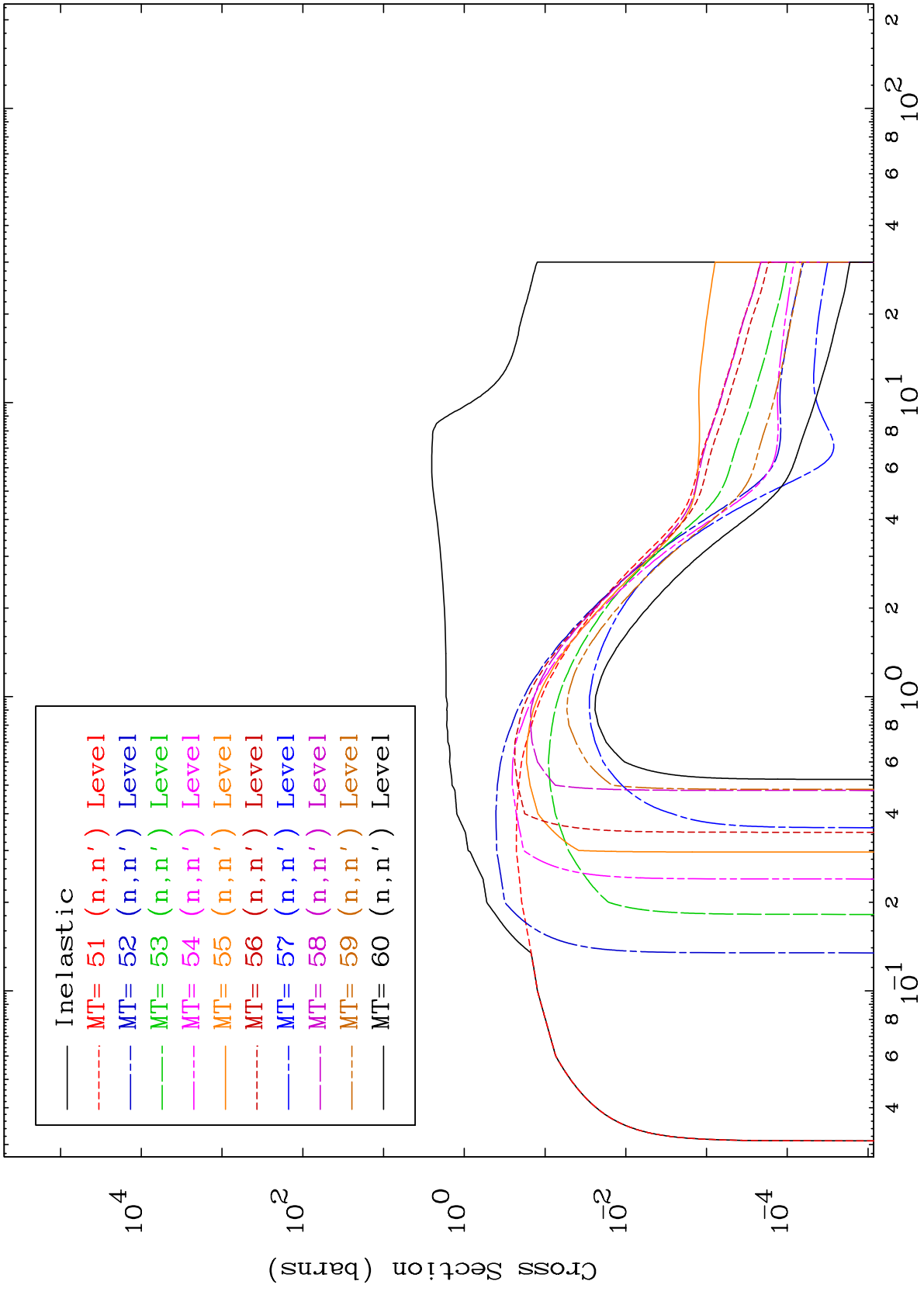
MAT 7322

293 Kelvin Cross Sections

73-Ta-179



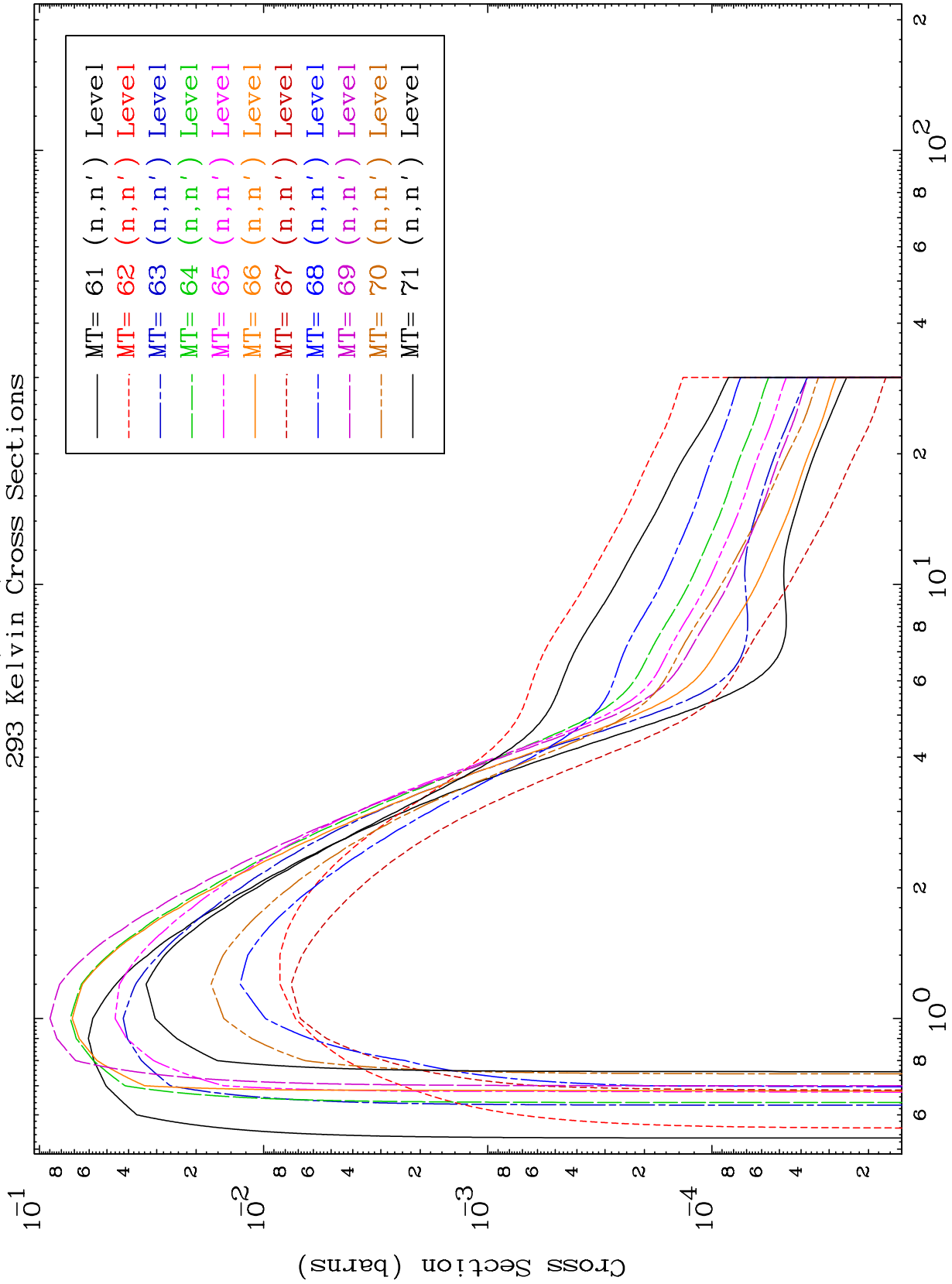




MAT 7322

(n,n') Level
293 Kelvin Cross Sections

73-Ta-179



73-Ta-179

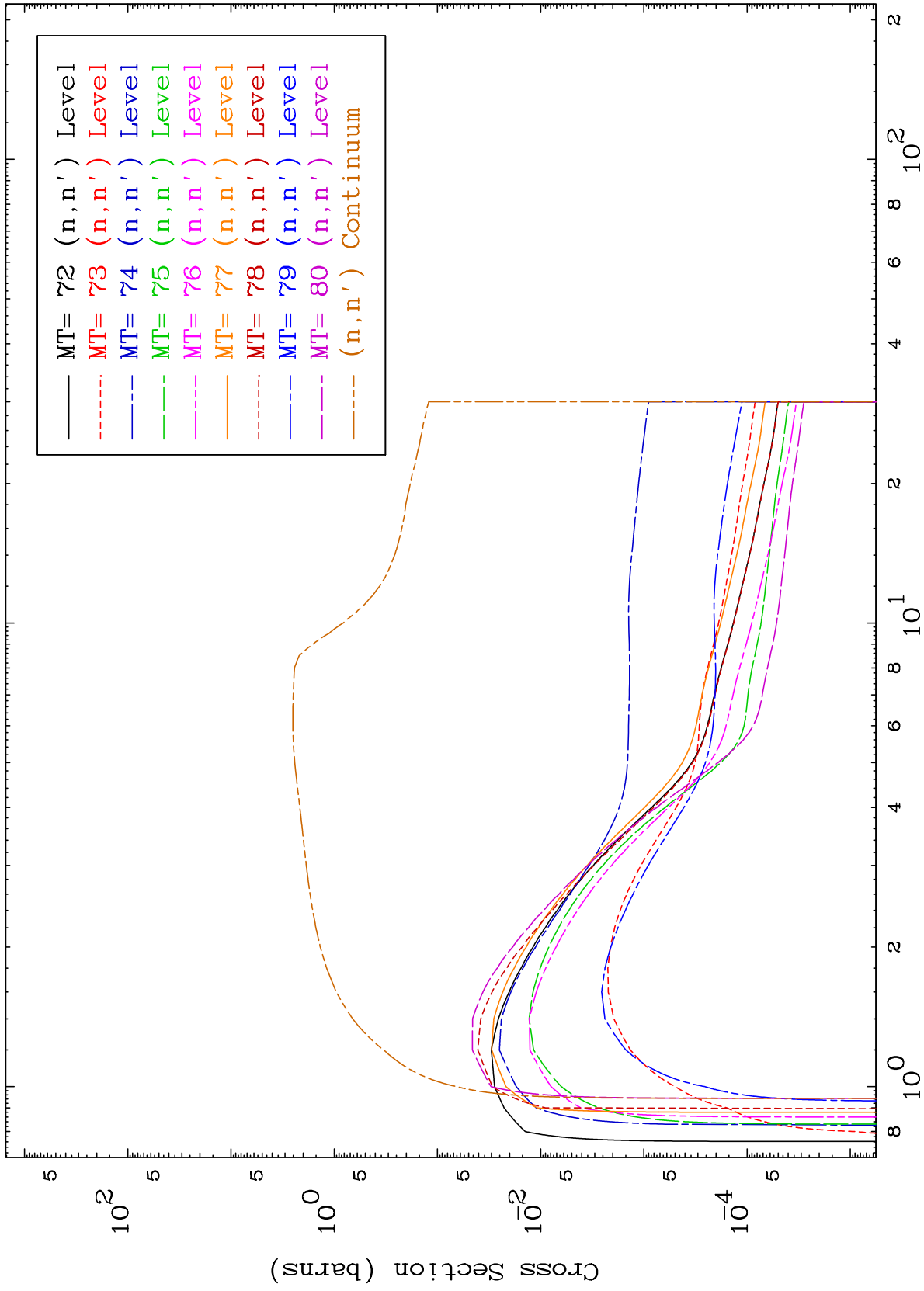
Incident Energy (MeV)

8

MAT 7322

(n,n') Level
293 Kelvin Cross Sections

73-Ta-179



9

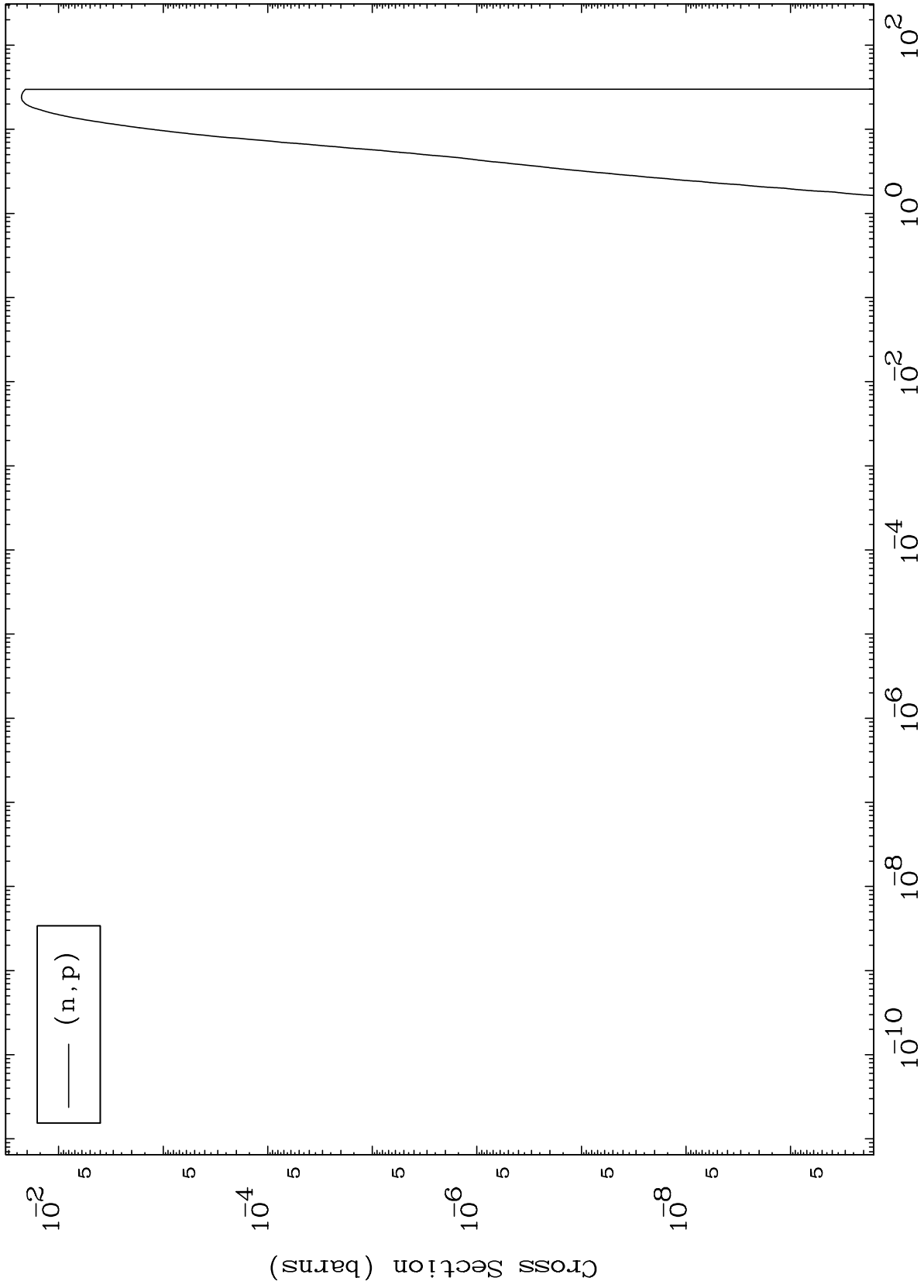
Incident Energy (MeV)

73-Ta-179

MAT 7322

(n,p) Levels
293 Kelvin Cross Sections

73-Ta-179



10

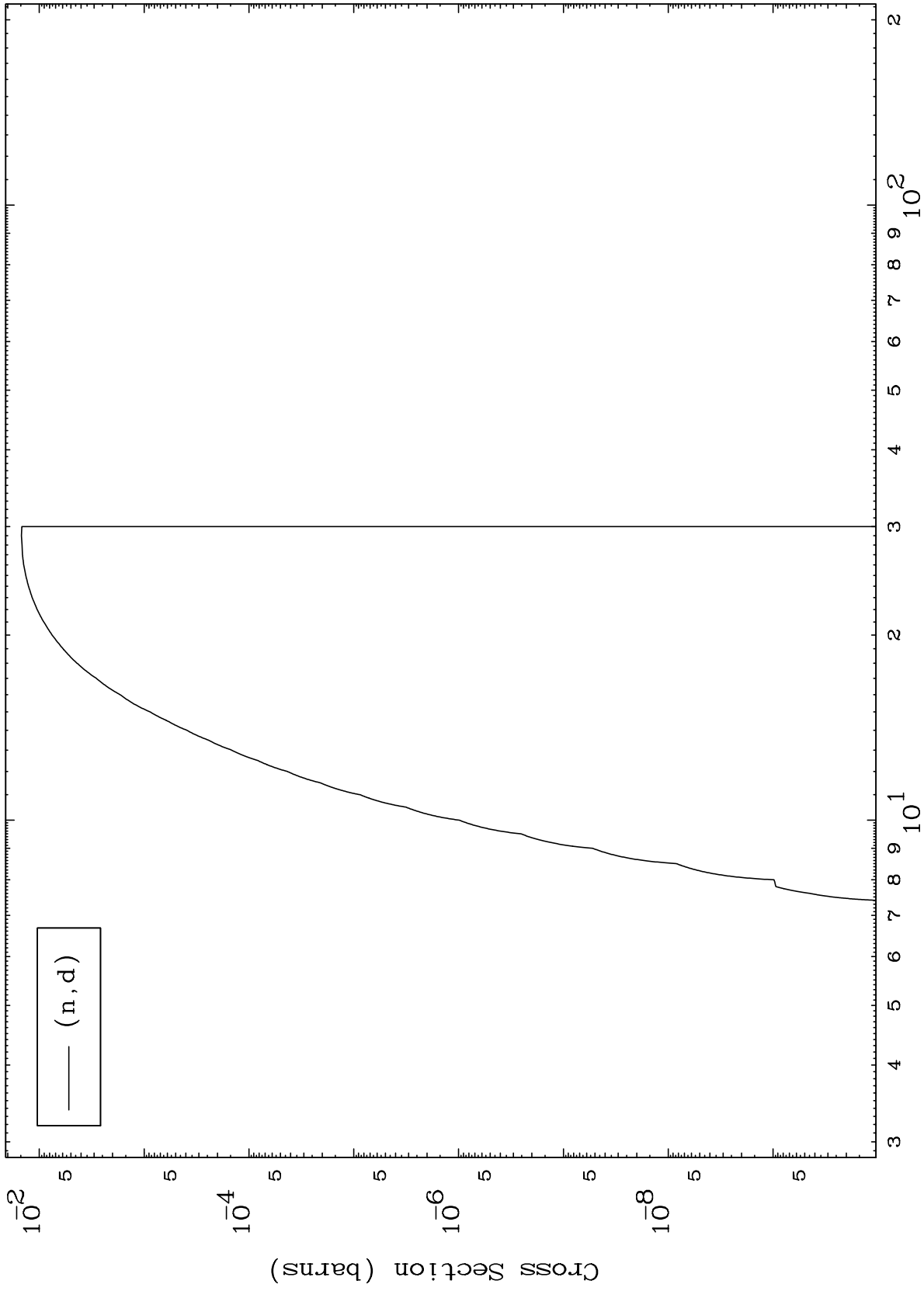
Incident Energy (MeV)

73-Ta-179

MAT 7322

(n,d) Levels
293 Kelvin Cross Sections

73-Ta-179

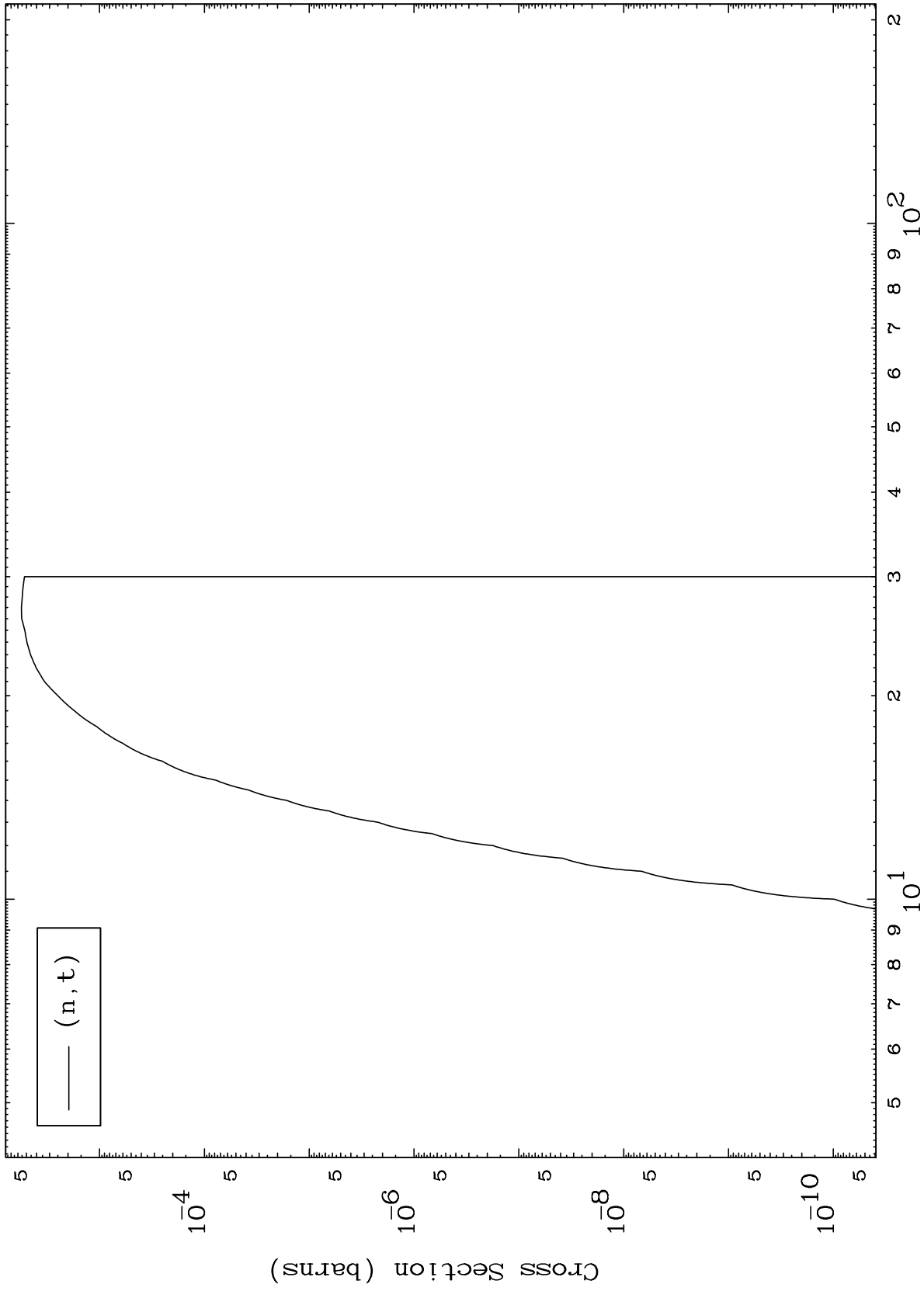


(n,d)

MAT 7322

(n,t) Levels
293 Kelvin Cross Sections

73-Ta-179



12

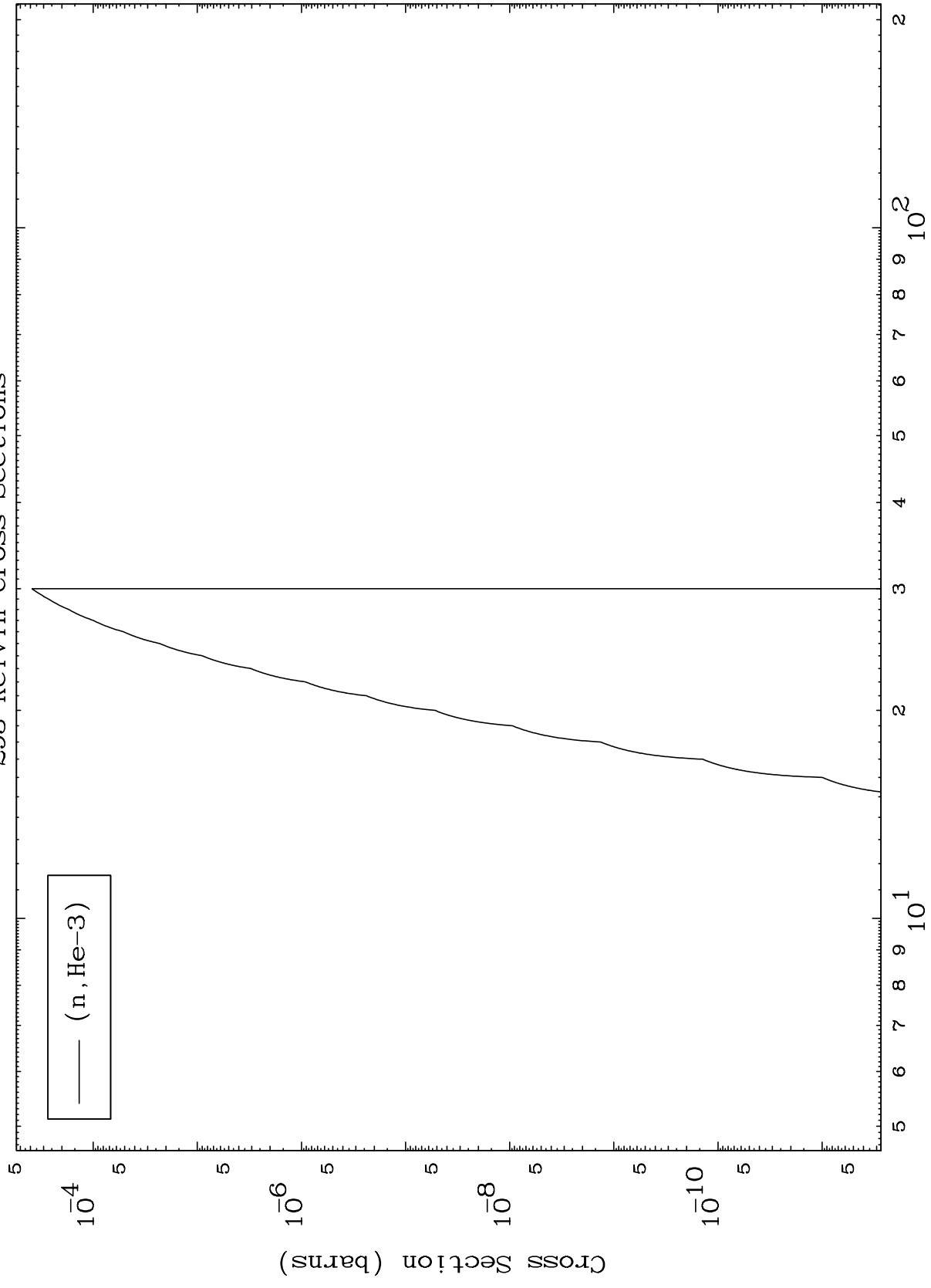
Incident Energy (MeV)

73-Ta-179

MAT 7322

(n,He3) Levels
293 Kelvin Cross Sections

73-Ta-179



13

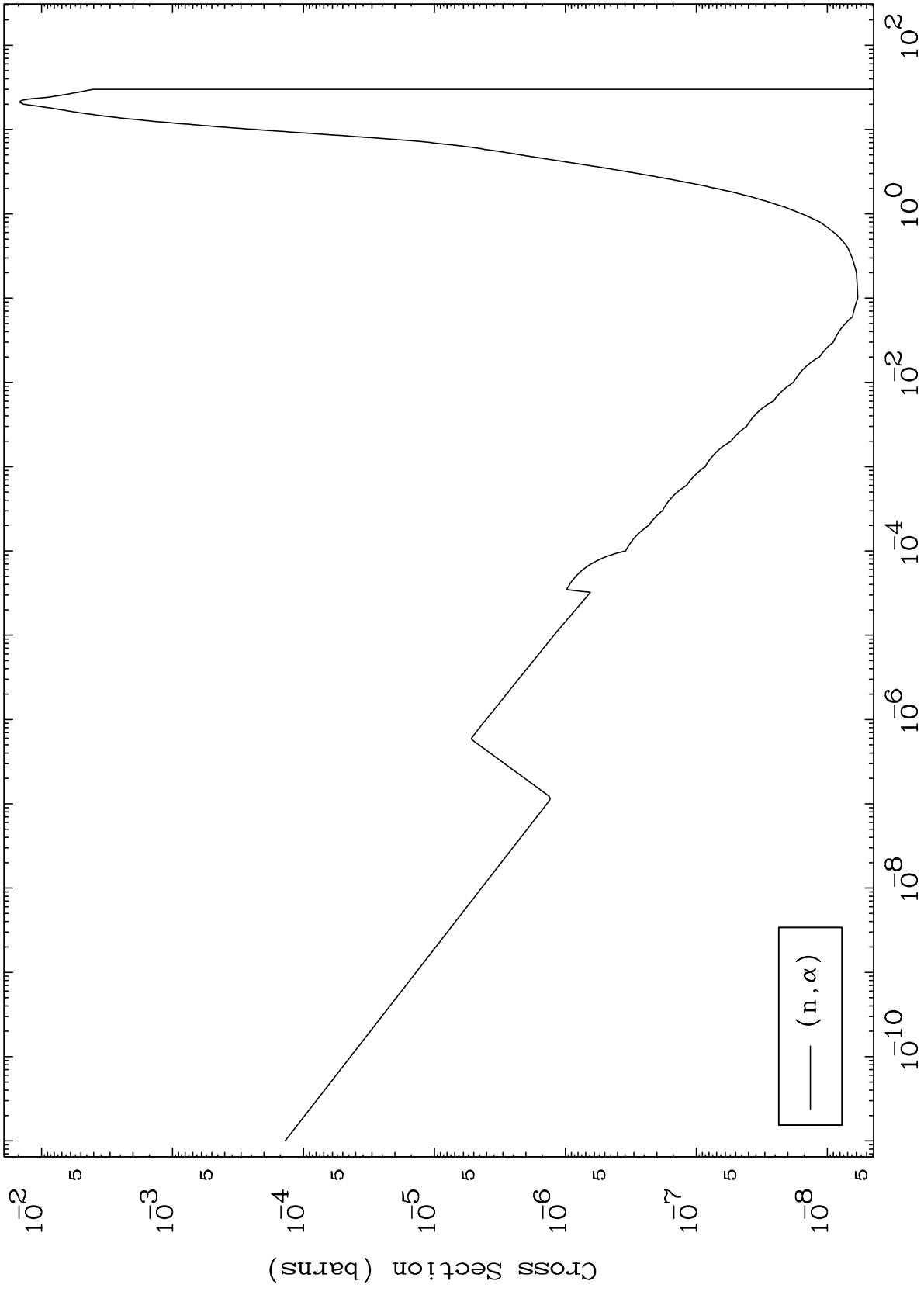
Incident Energy (MeV)

73-Ta-179

MAT 7322

293 Kelvin Cross Sections
(n,α) Levels

73-Ta-179



MAT 7322

Elastic Legendre Coefficients

73-Ta-179



73-Ta-179

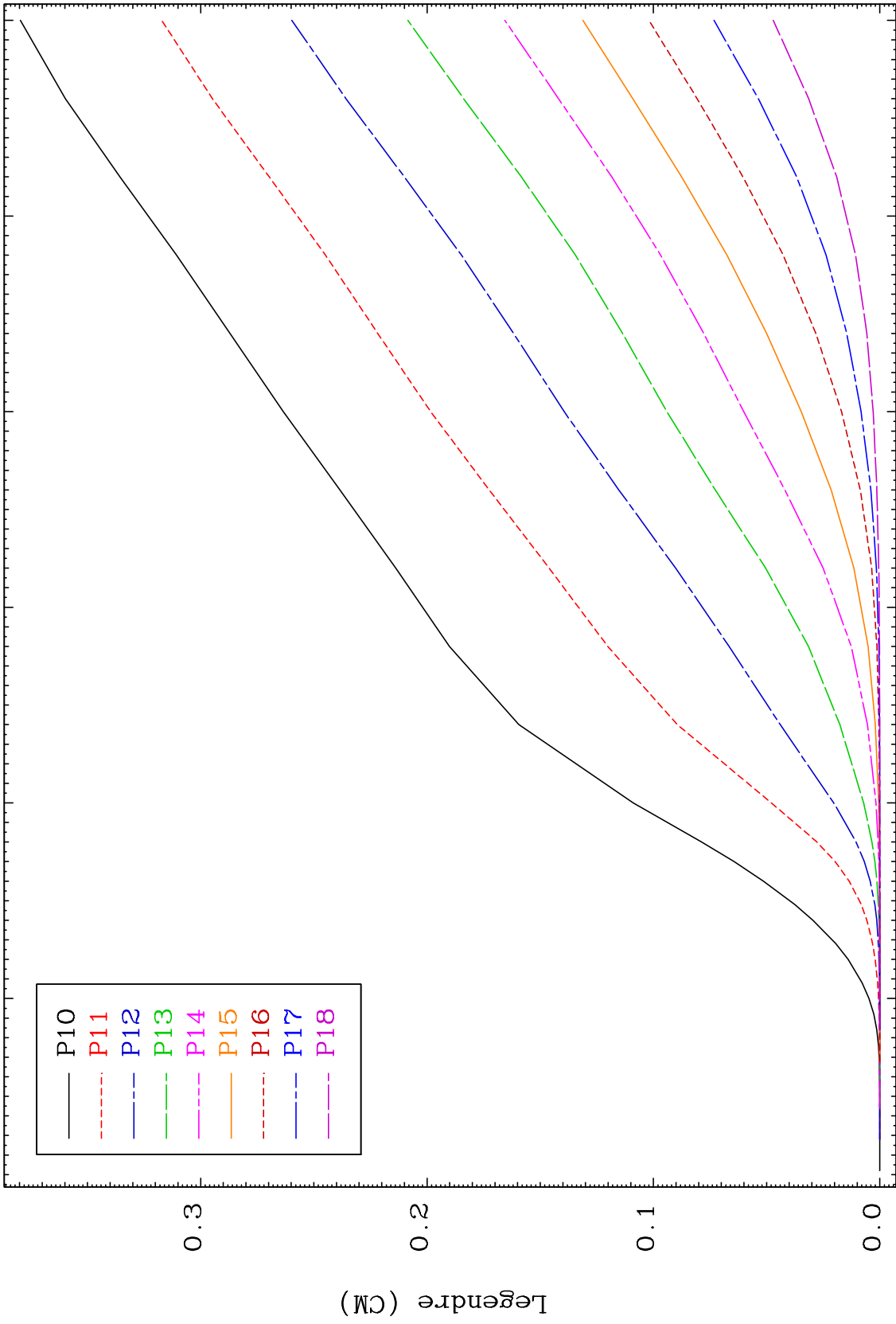
Incident Energy (MeV)

16

MAT 7322

Elastic Legendre Coefficients

⁷³Ta-179



17

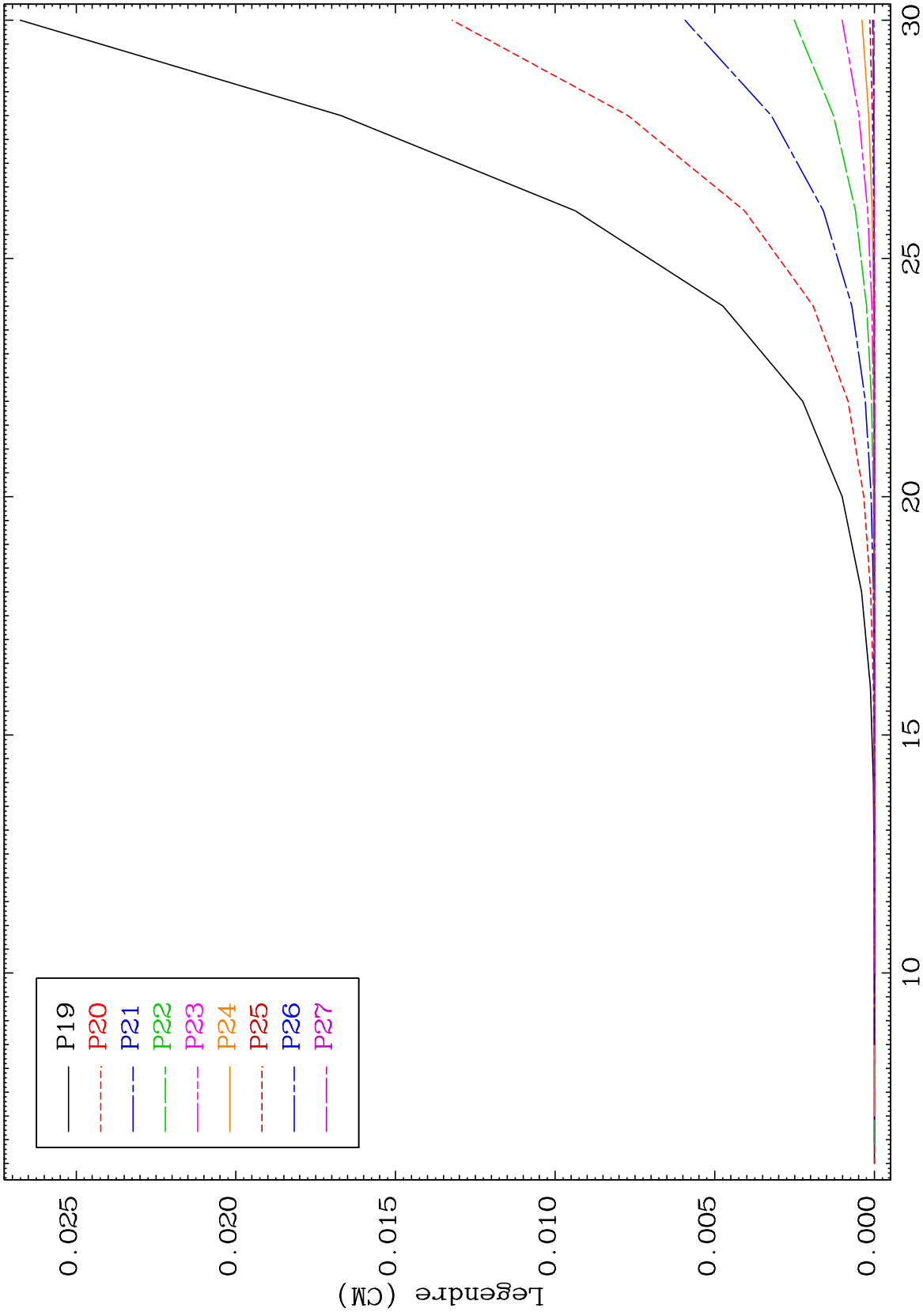
Incident Energy (MeV)

⁷³Ta-179

MAT 7322

Elastic Legendre Coefficients

73-Ta-179



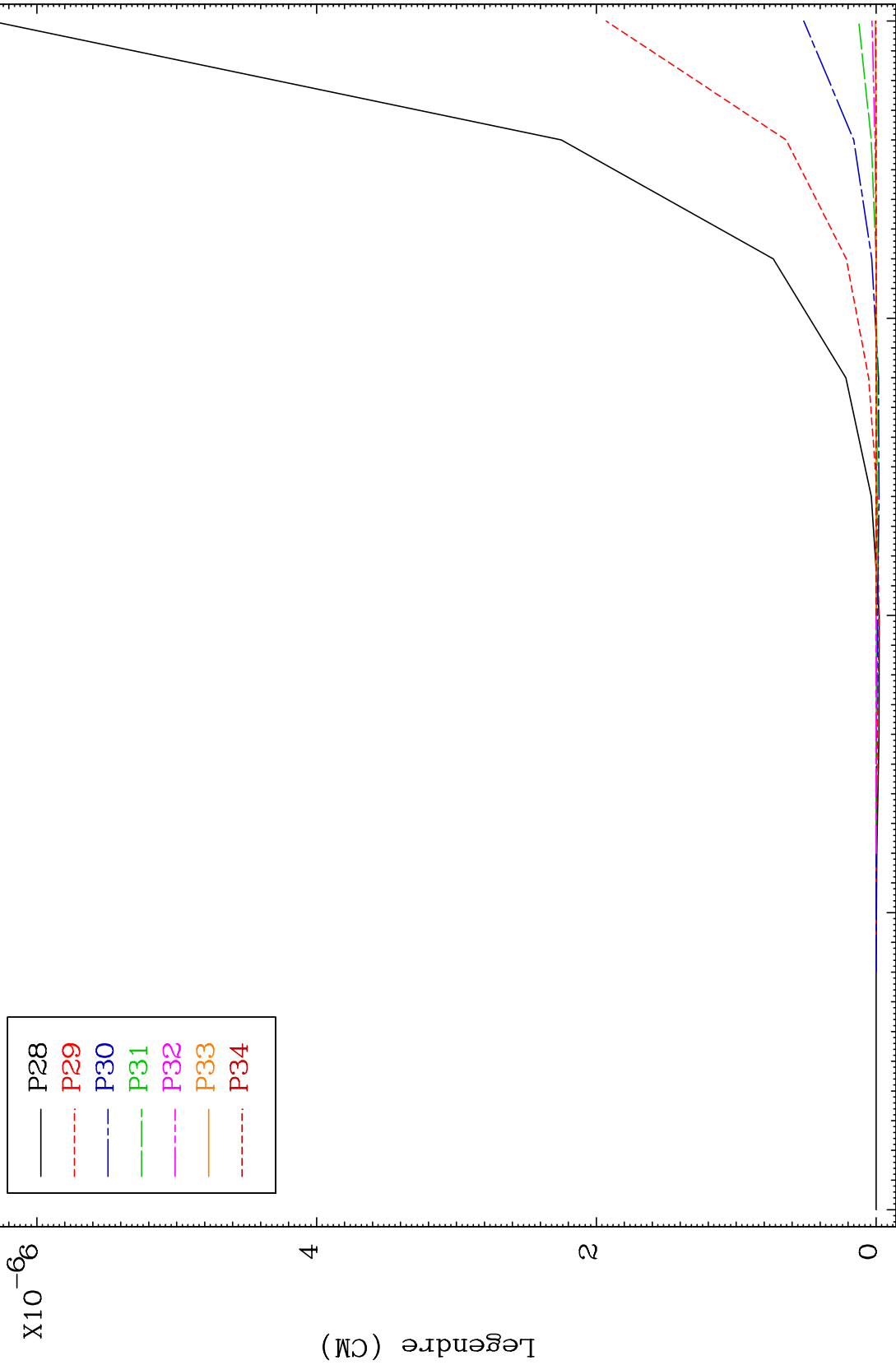
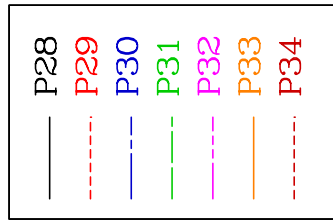
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73-Ta-179

MAT 7322

Elastic Legendre Coefficients

73-Ta-179



73-Ta-179

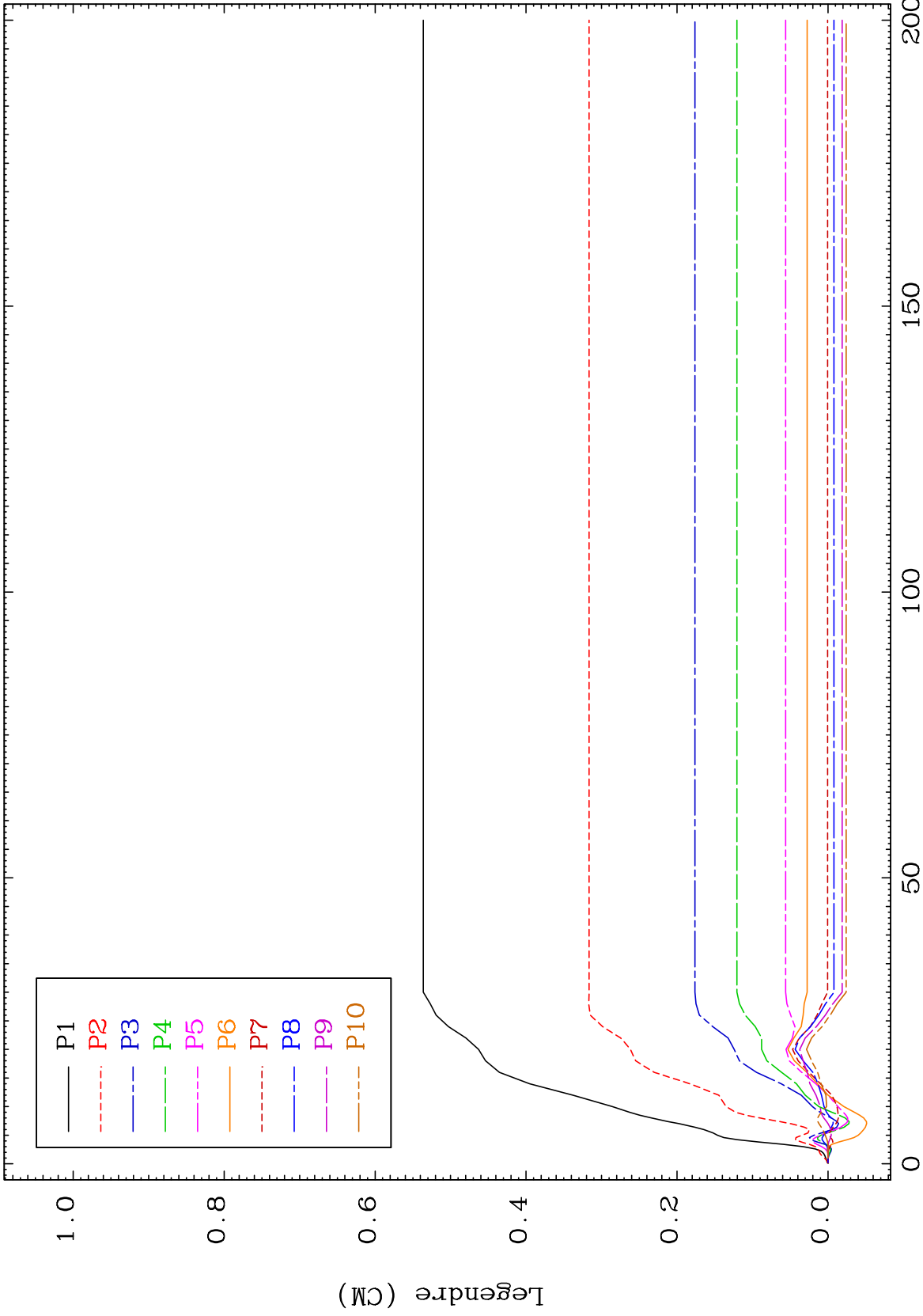
Incident Energy (MeV)

19

MAT 7322

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

73-Ta-179



73-Ta-179

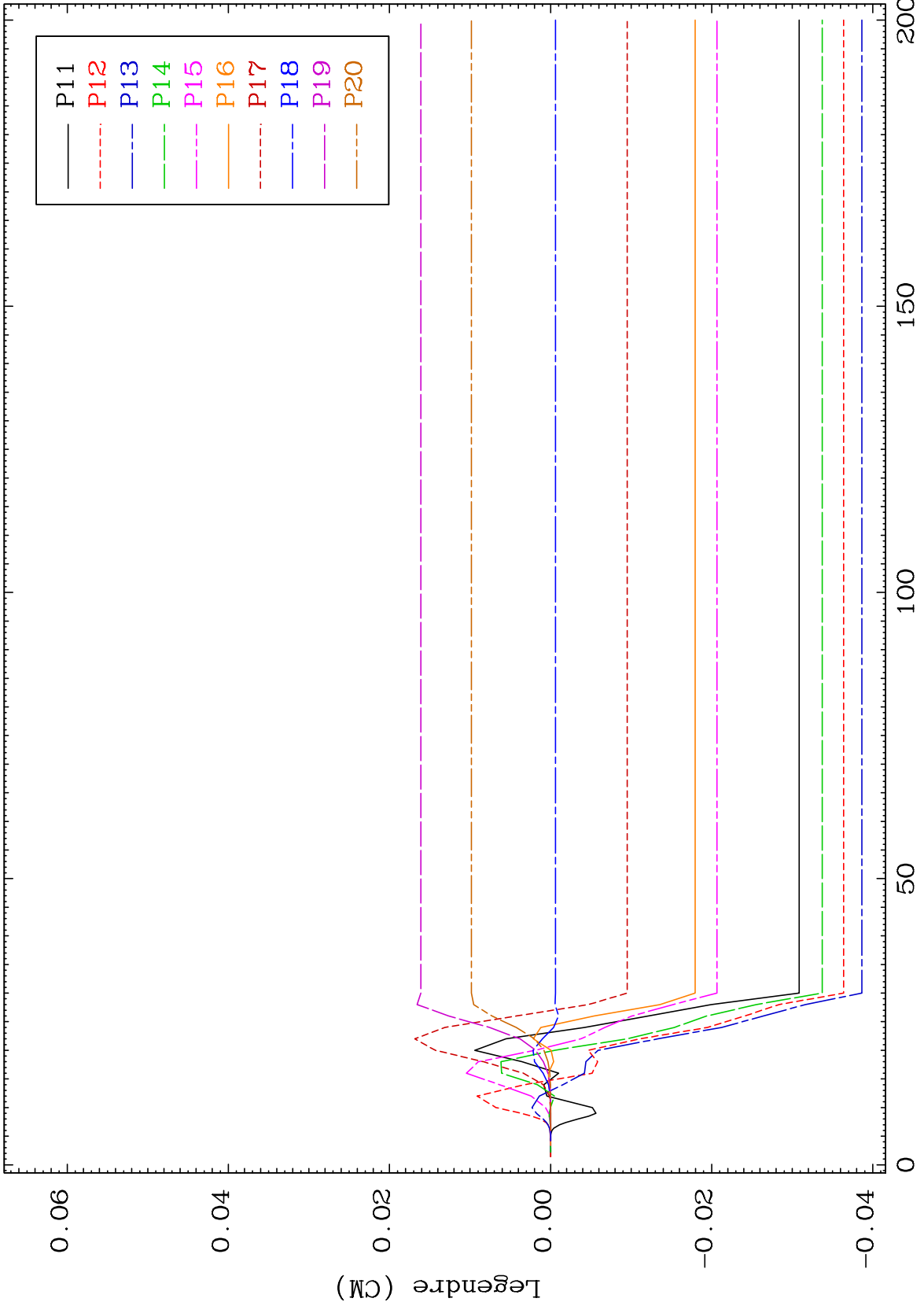
Incident Energy (MeV)

20

MAT 7322

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

73-Ta-179



21

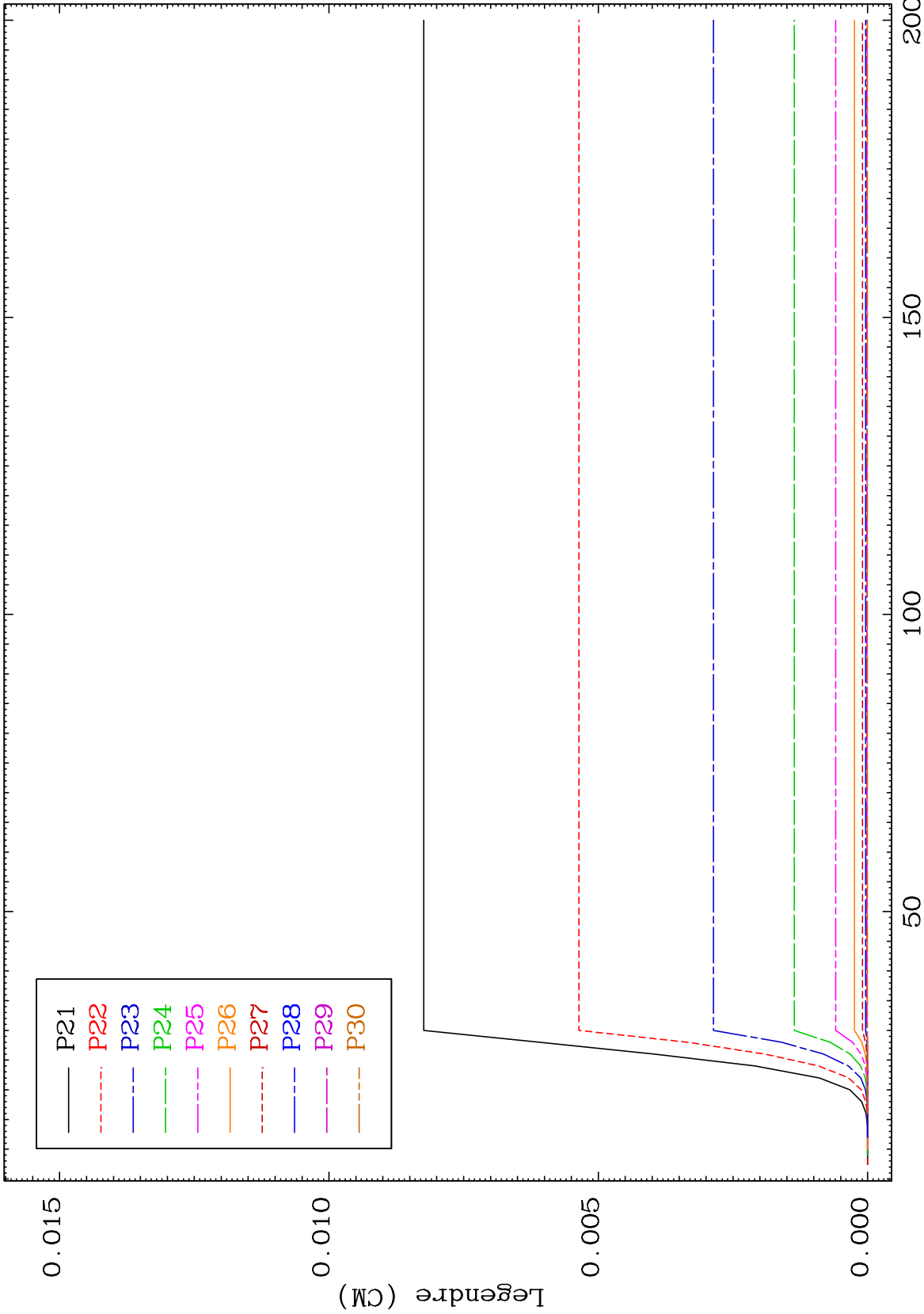
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



22

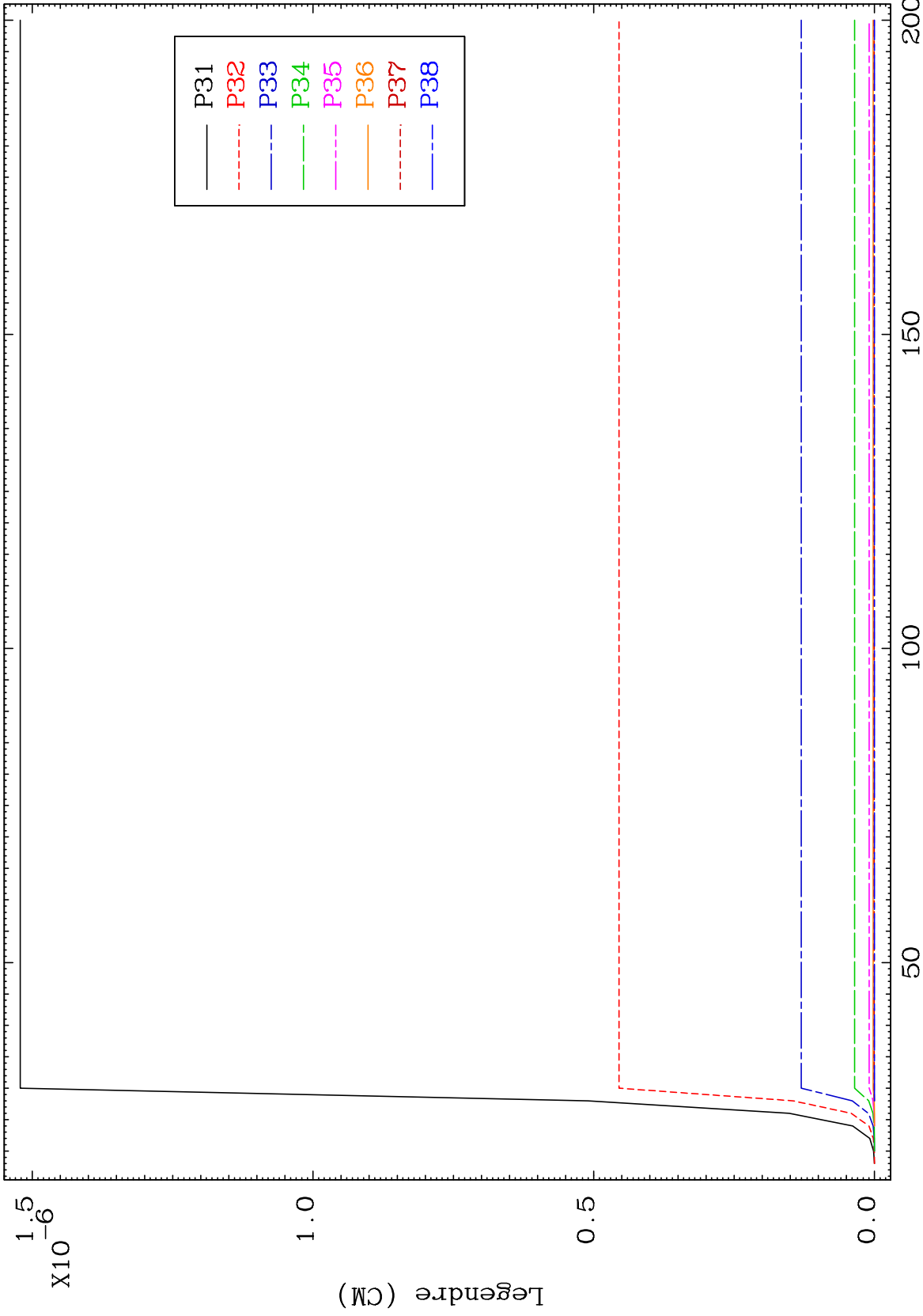
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



23

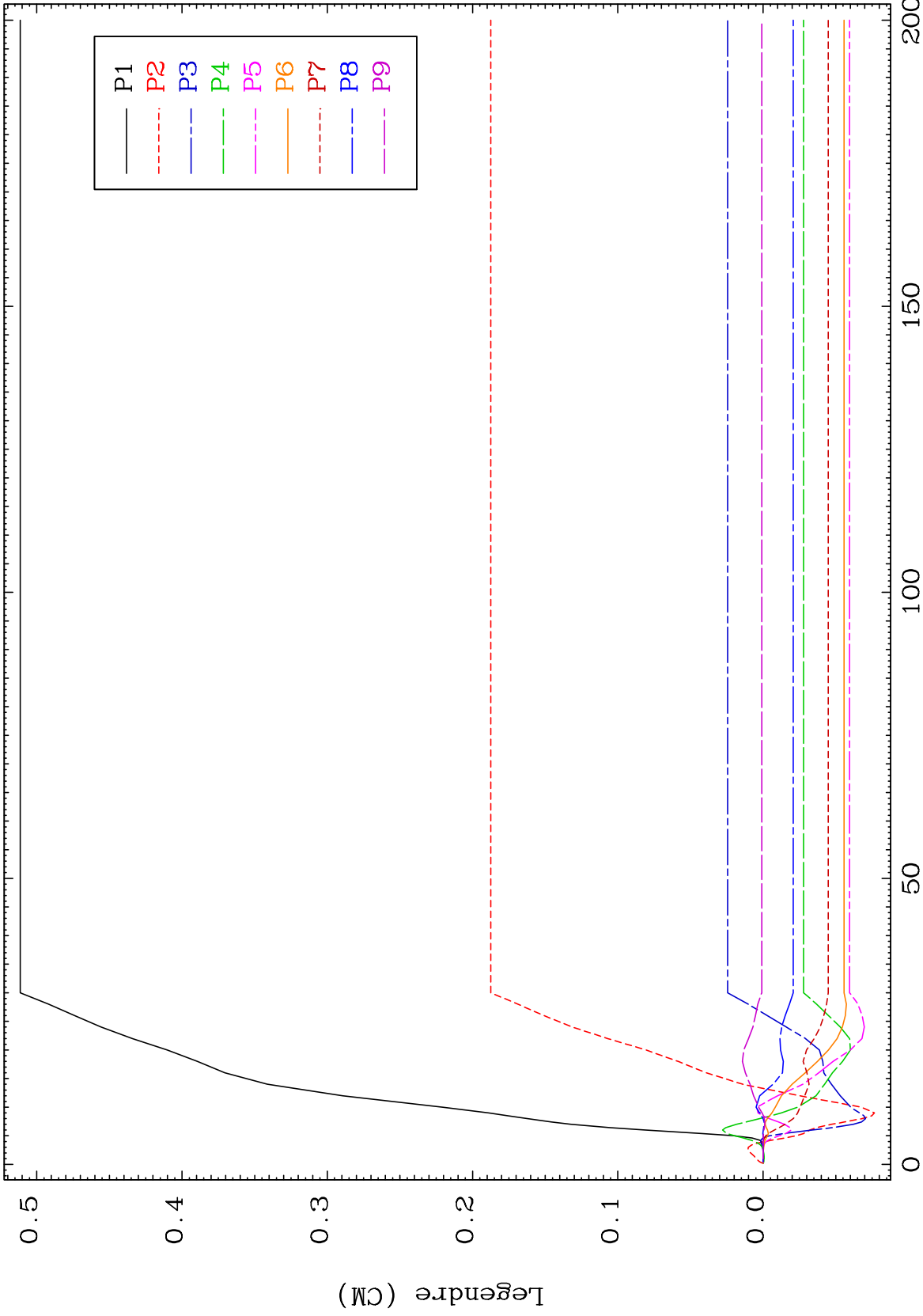
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



24

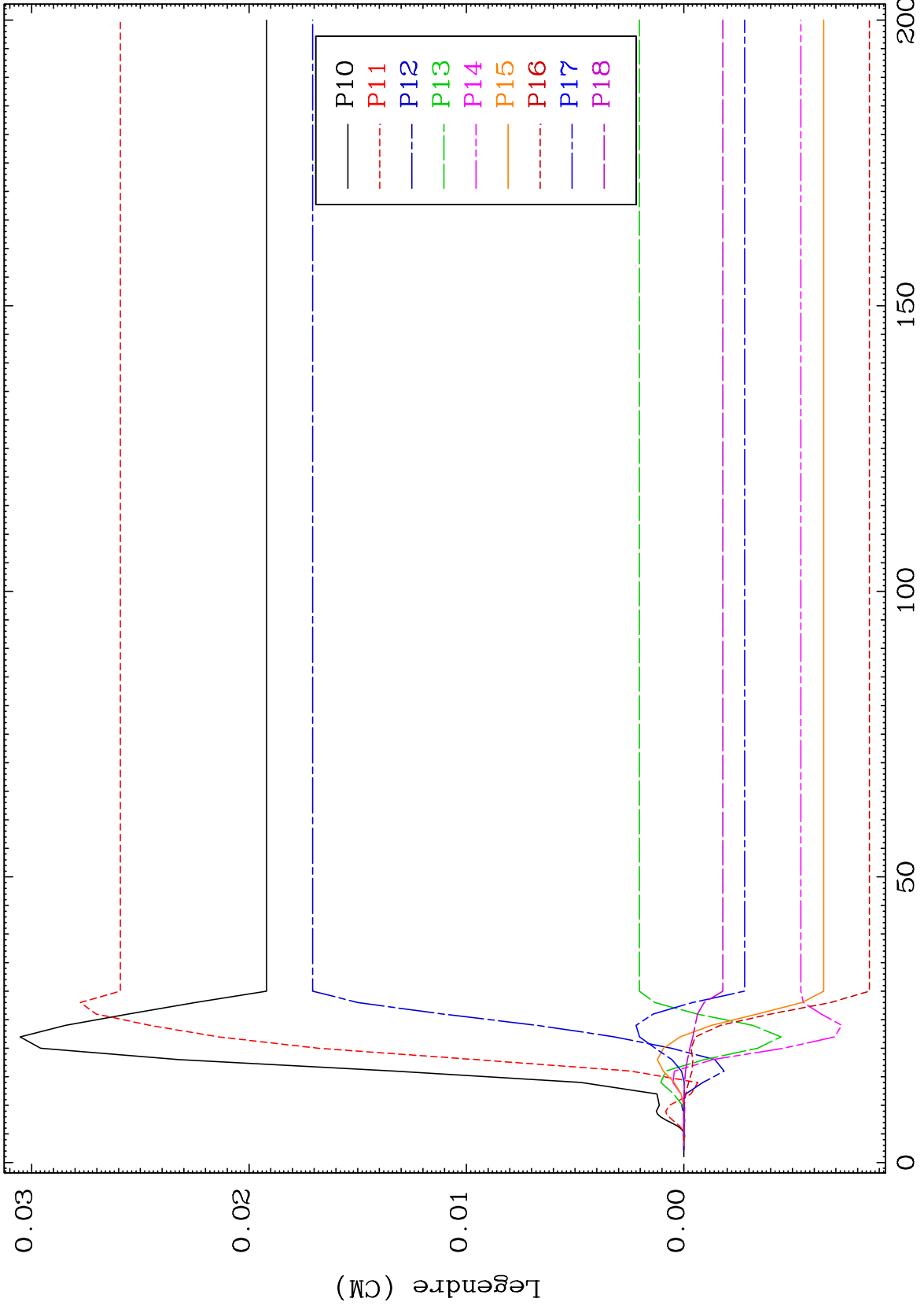
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

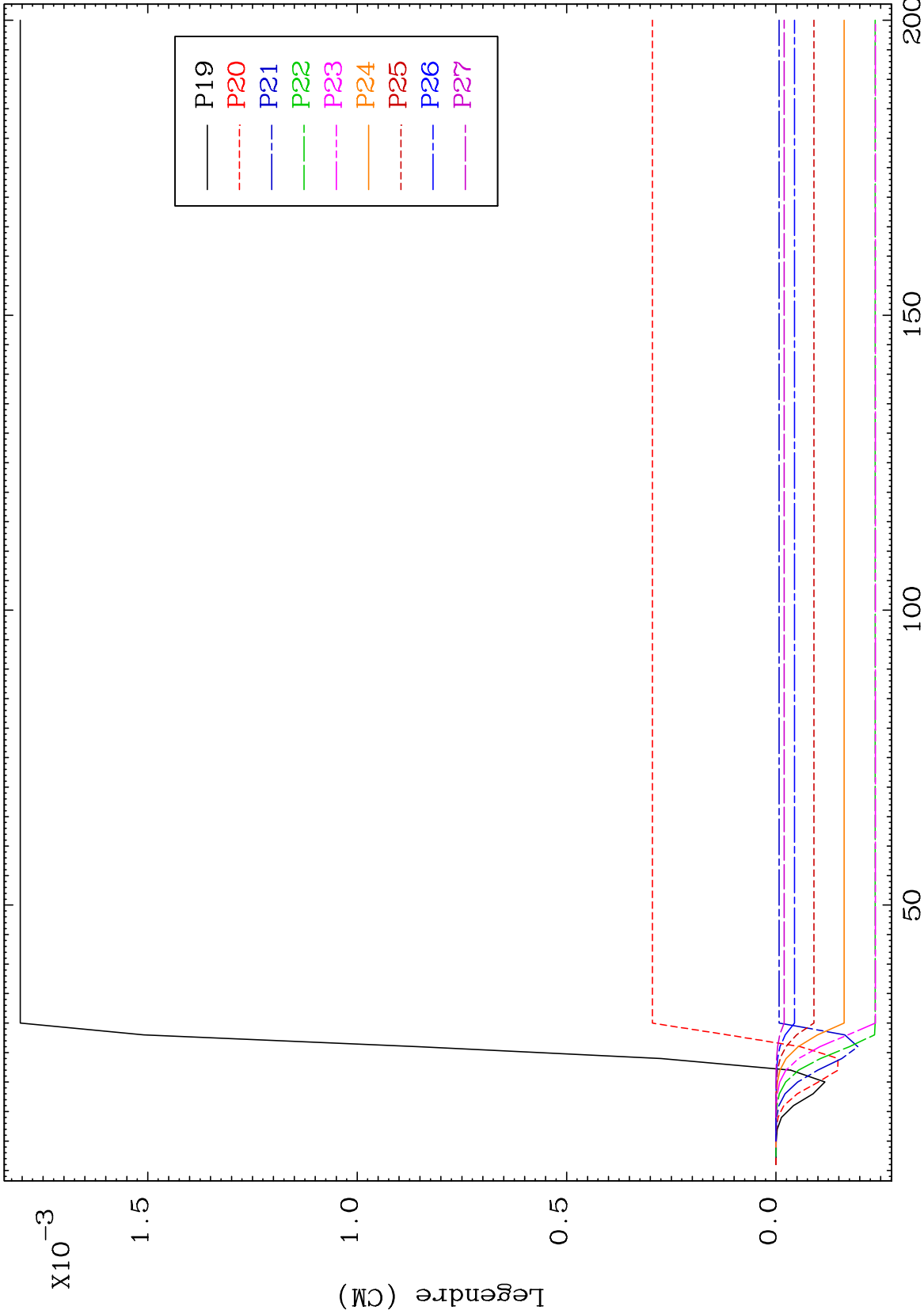
73-Ta-179



25

Incident Energy (MeV)

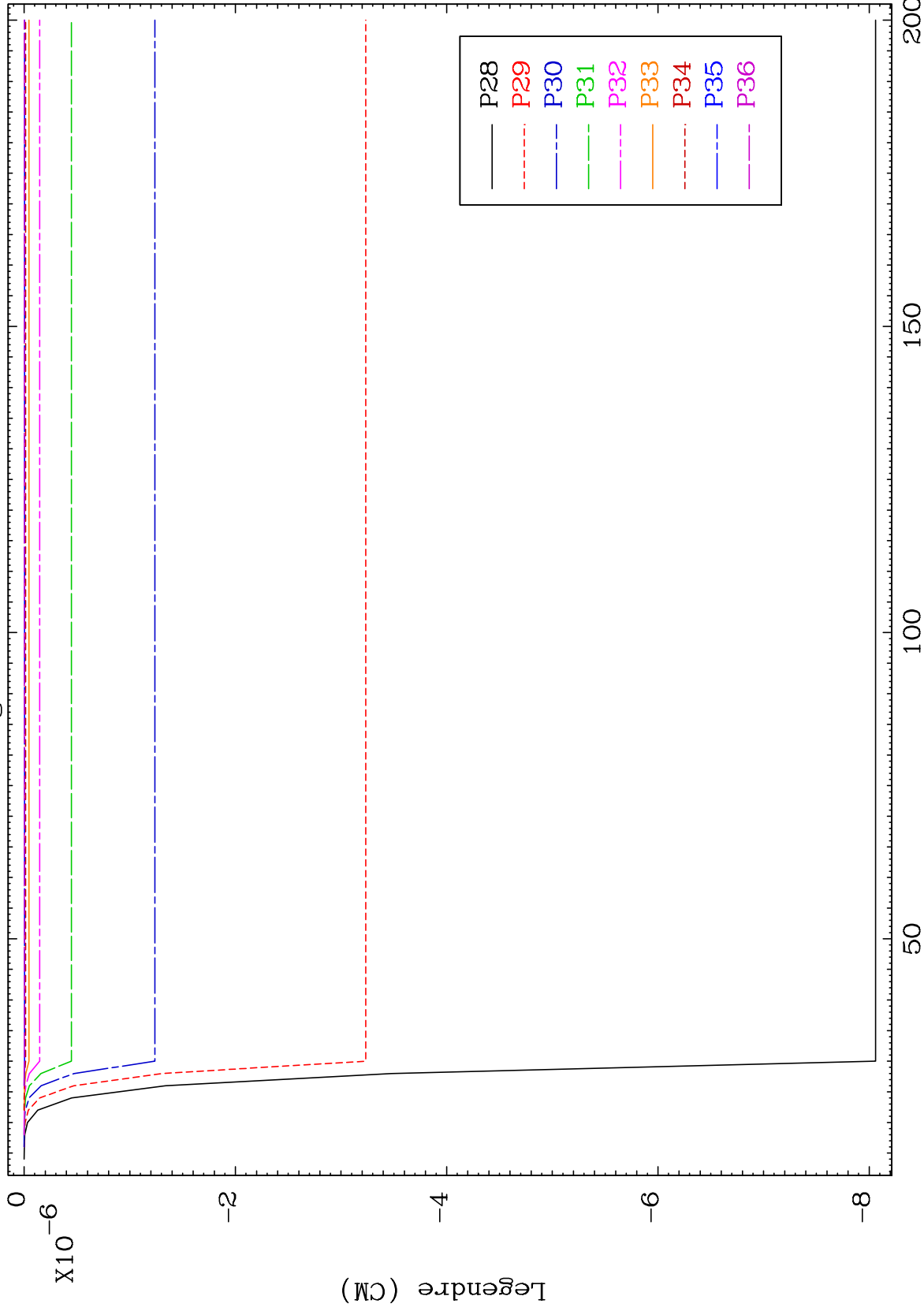
73-Ta-179



MAT 7322

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

73-Ta-179



73-Ta-179

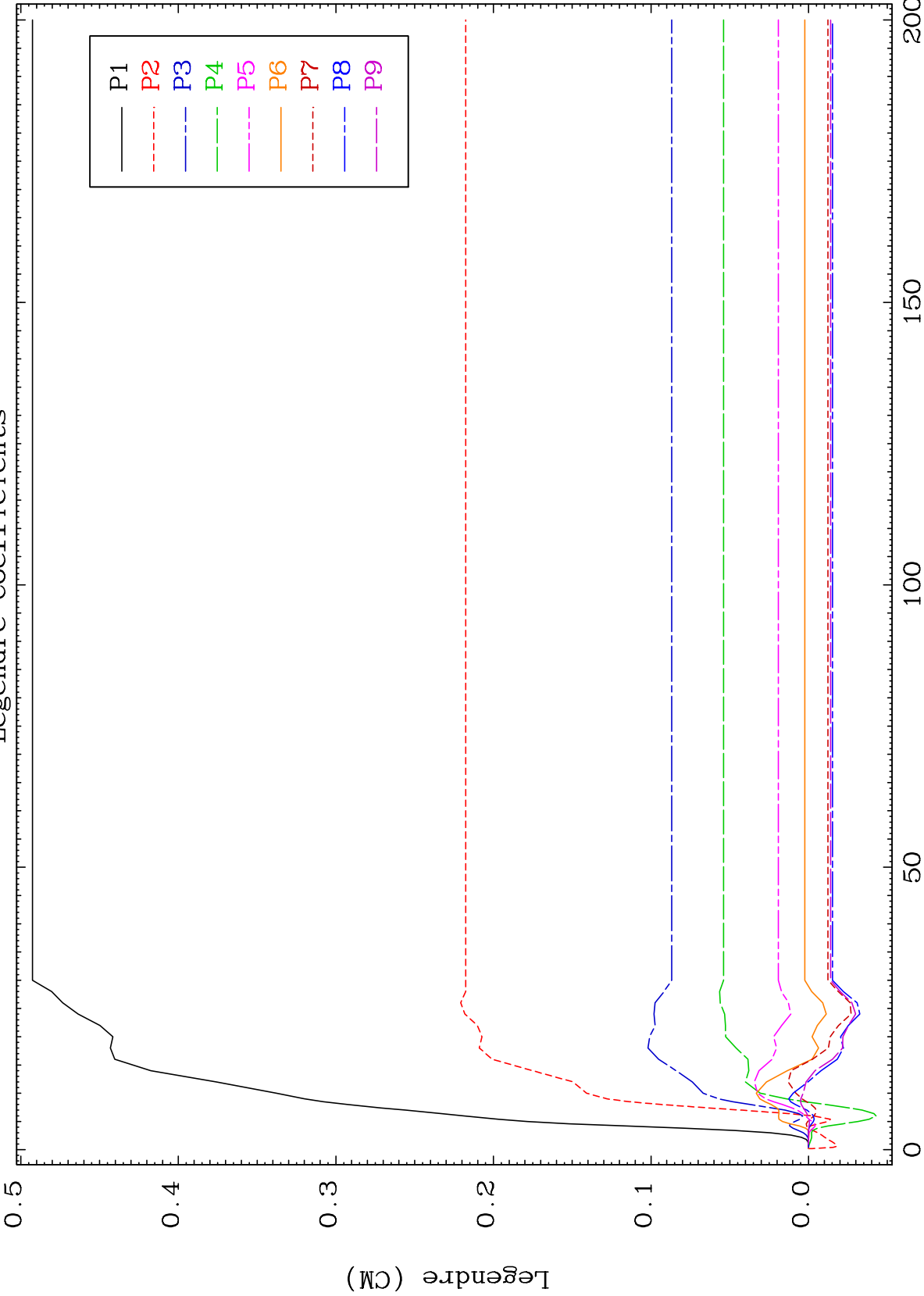
Incident Energy (MeV)

27

MAT 7322

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

73-Ta-179



28

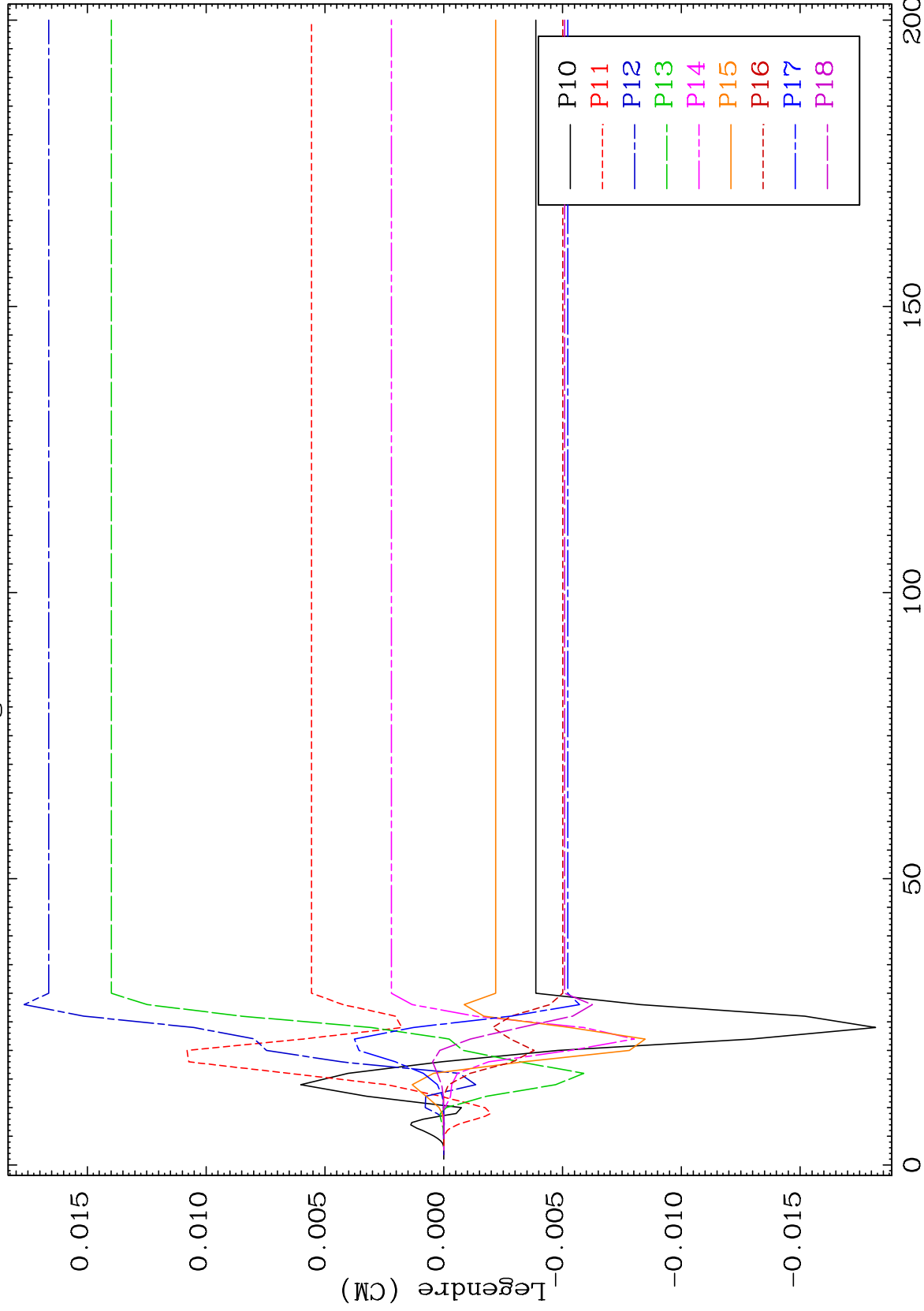
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



29

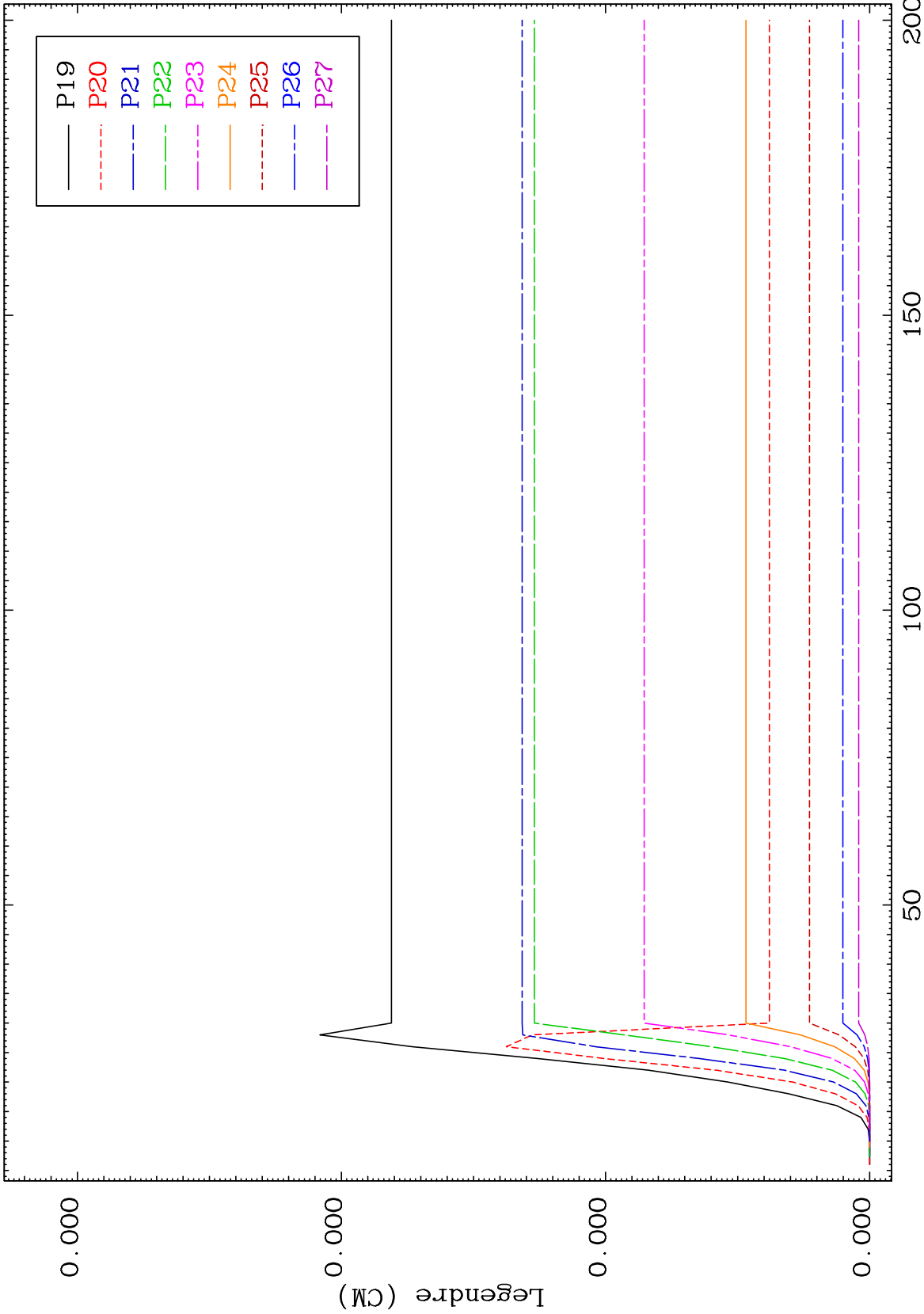
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



30

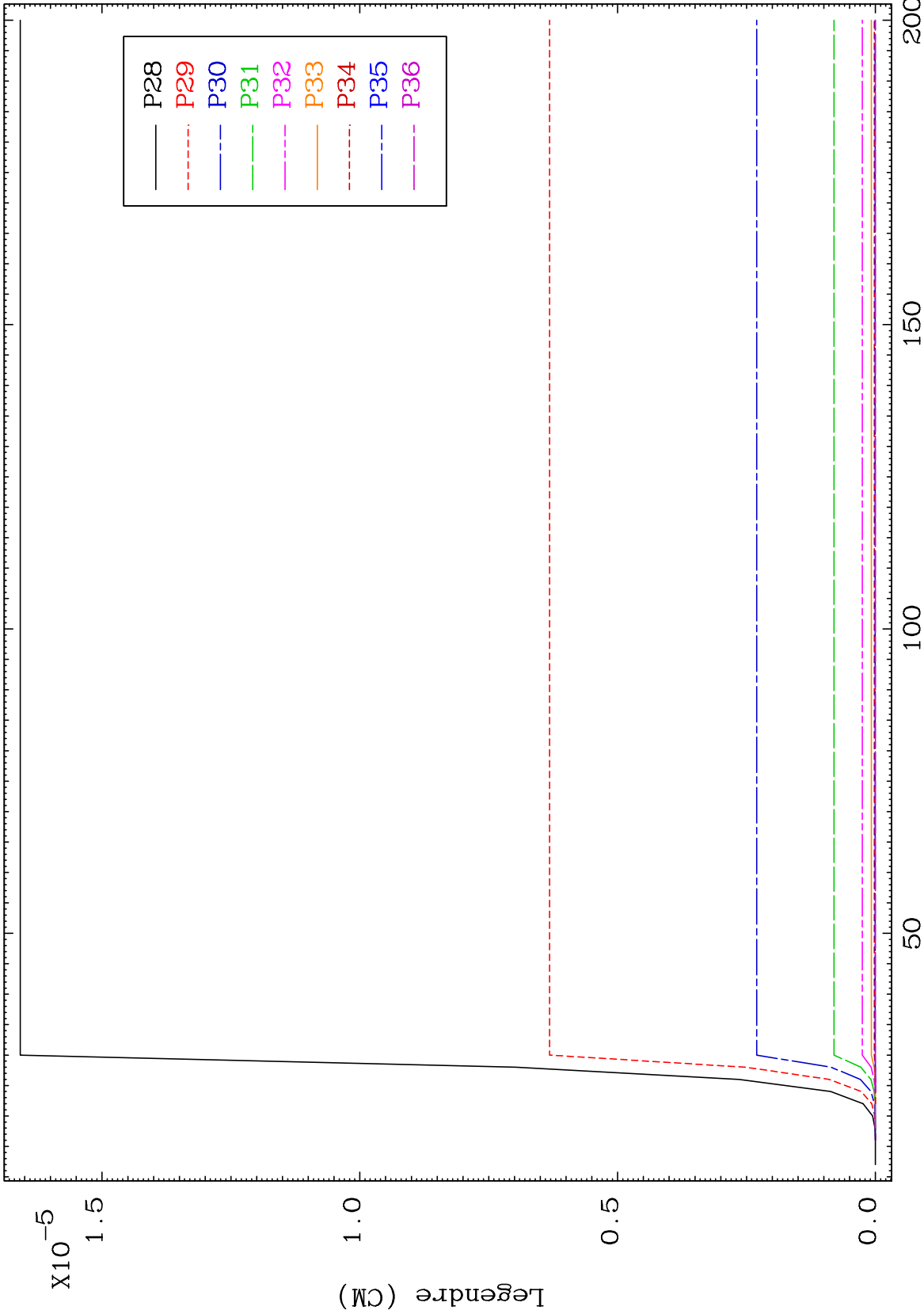
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



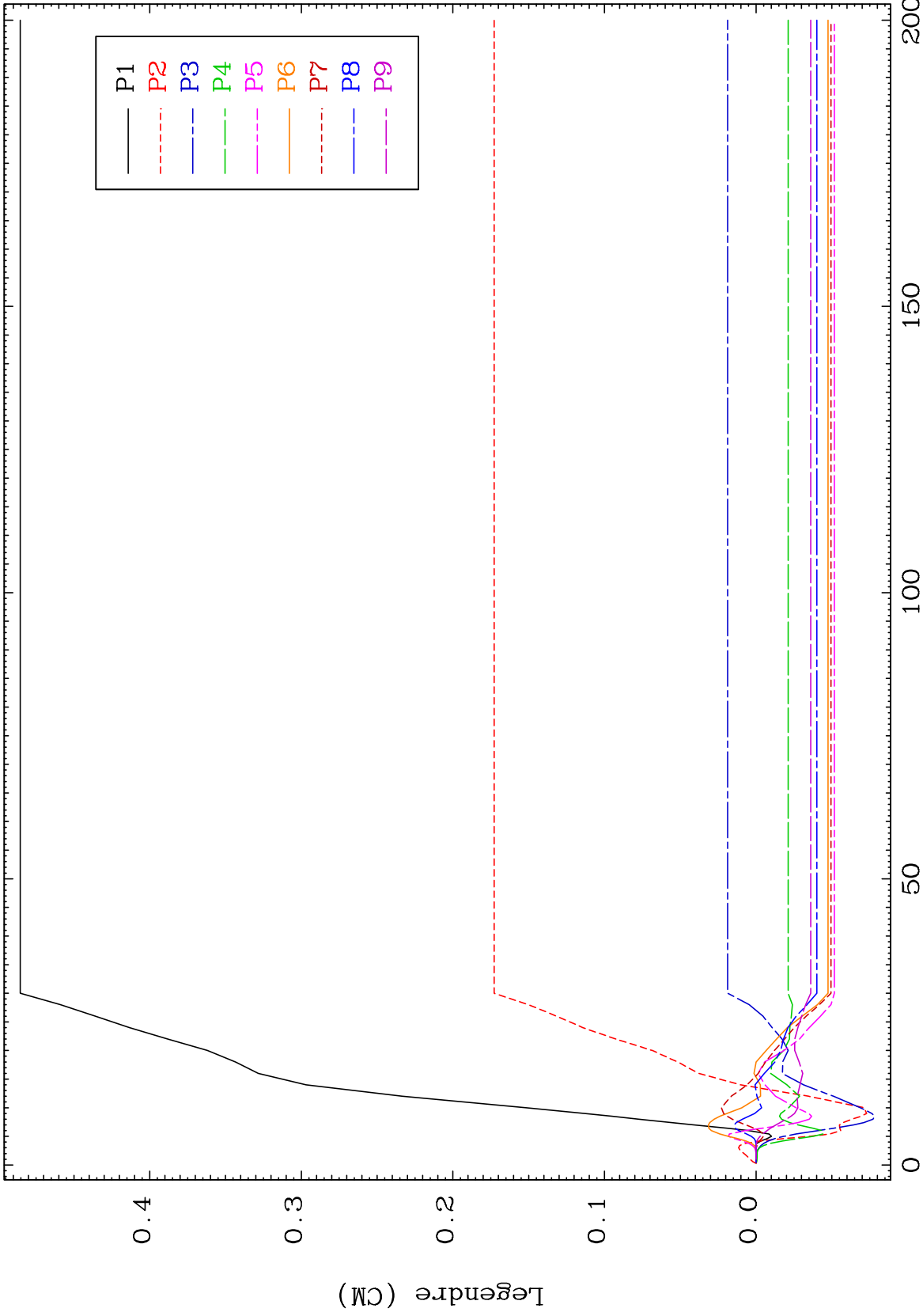
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73-Ta-179

MAT 7322

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

73-Ta-179



32

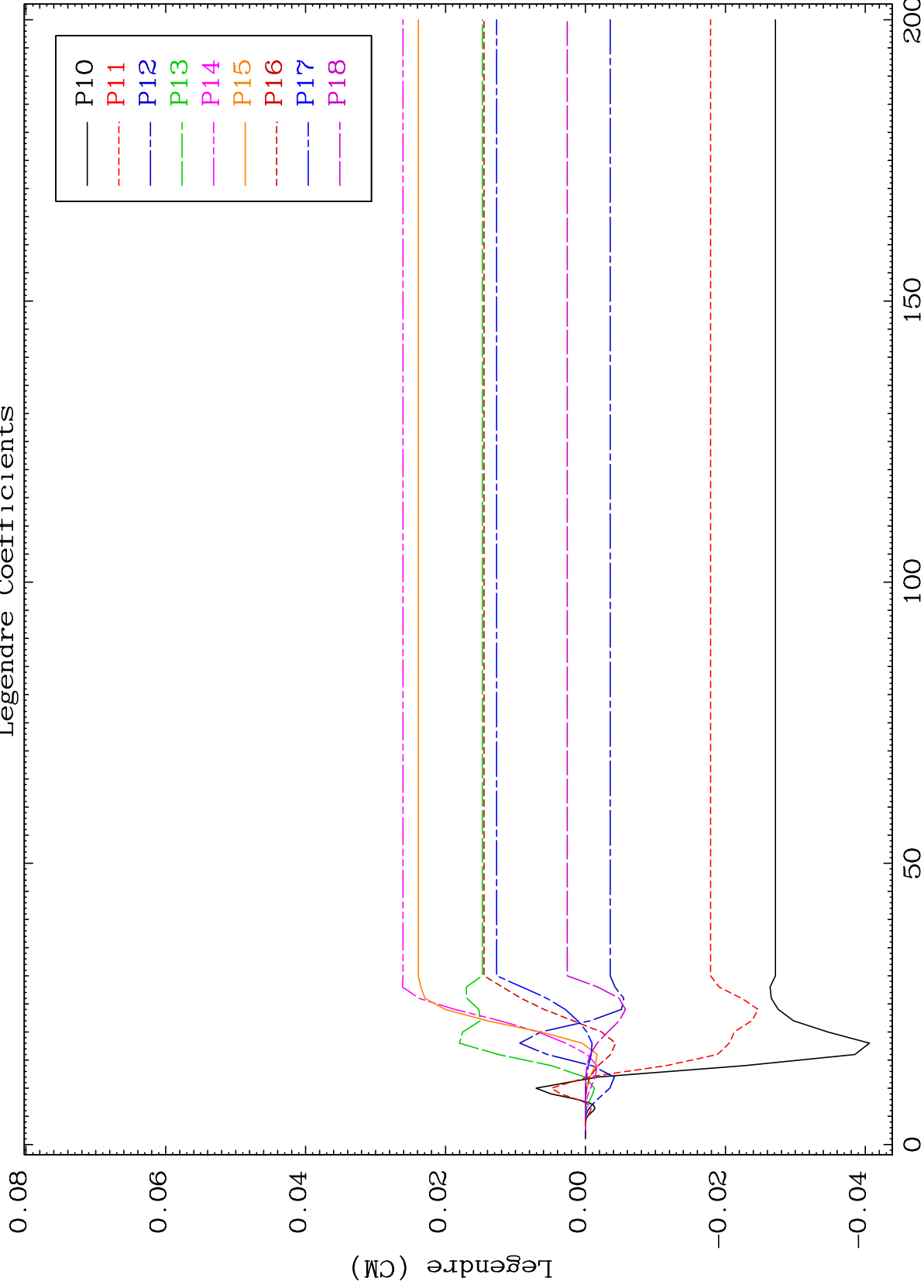
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



33

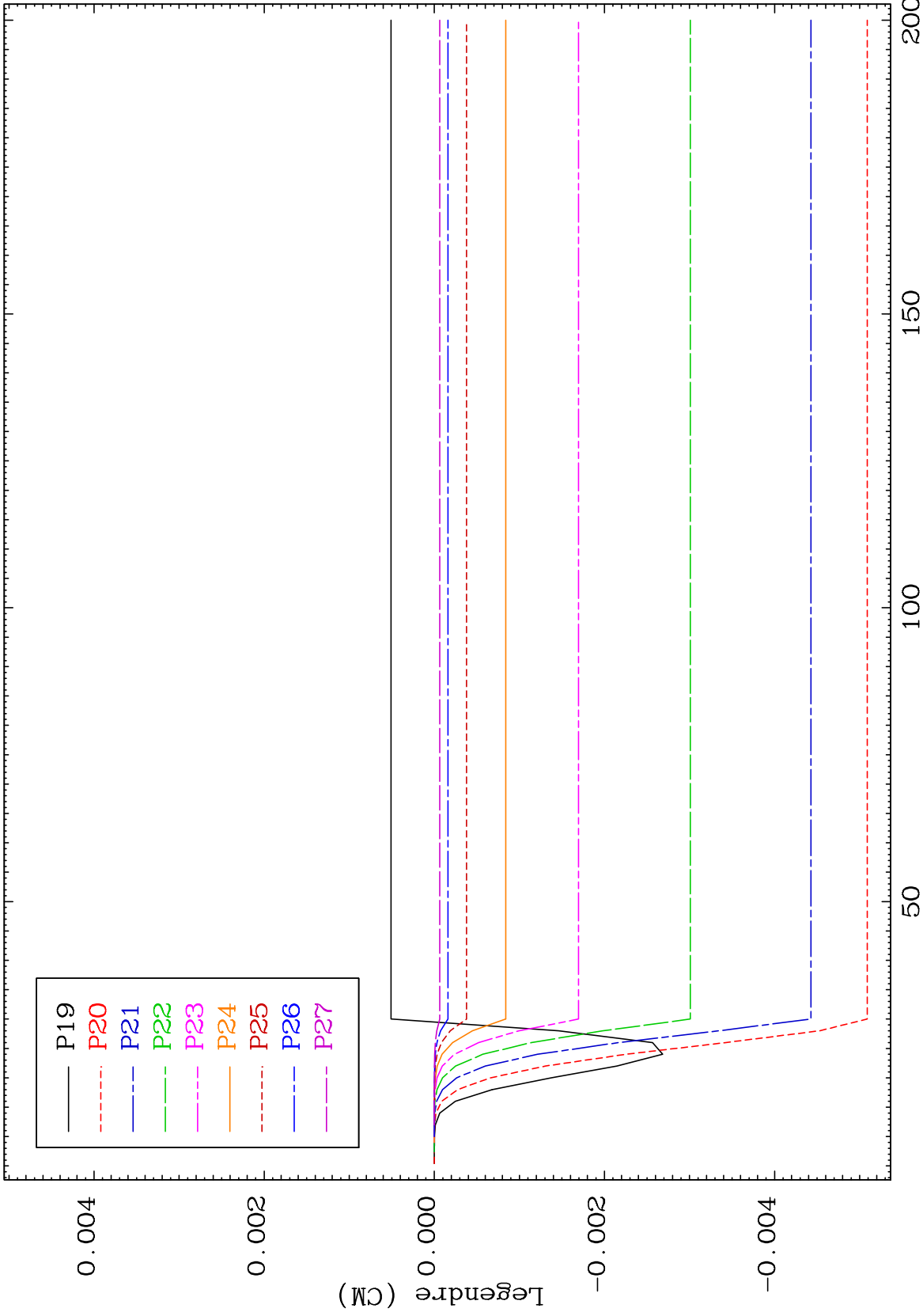
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



34

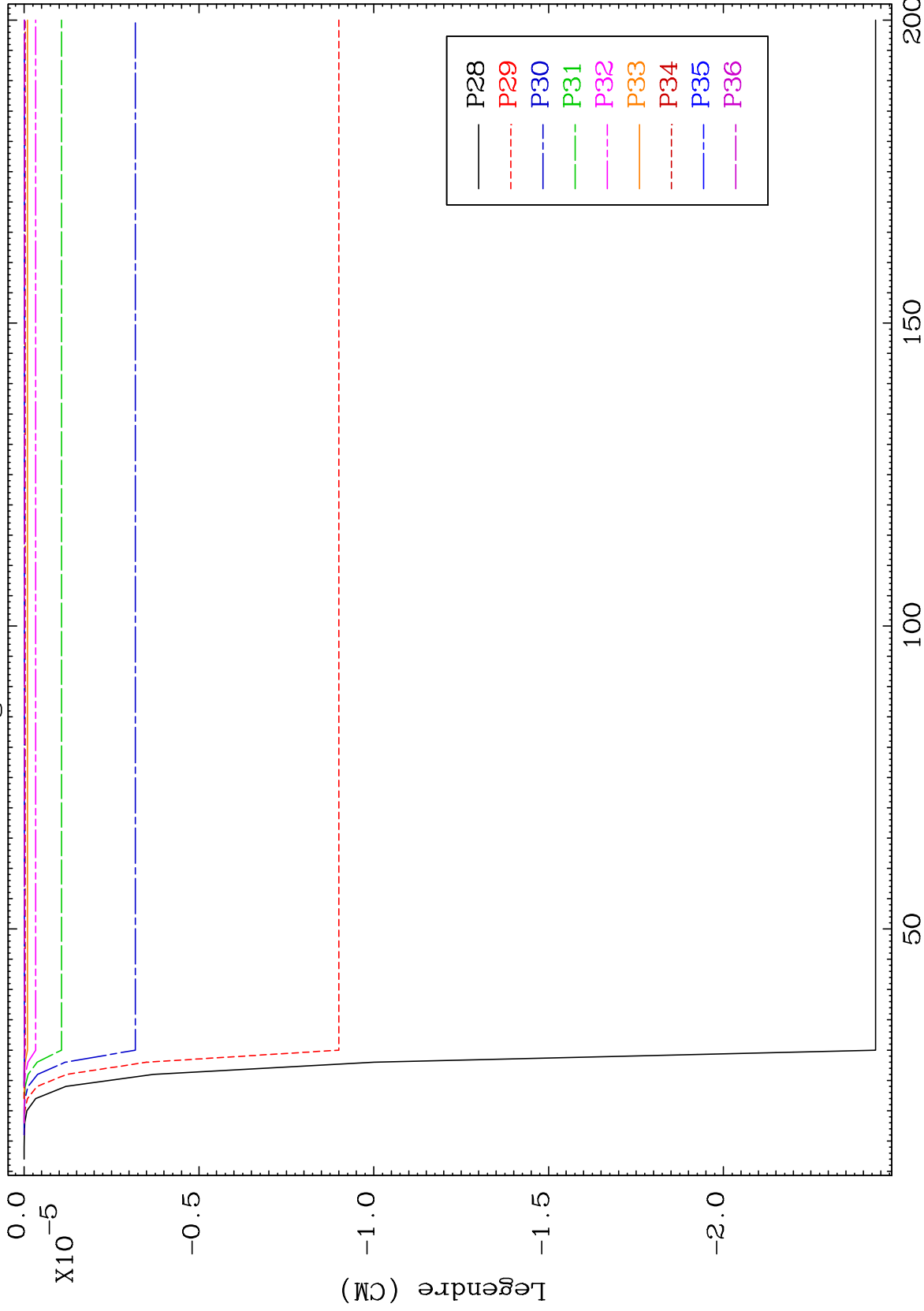
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



35

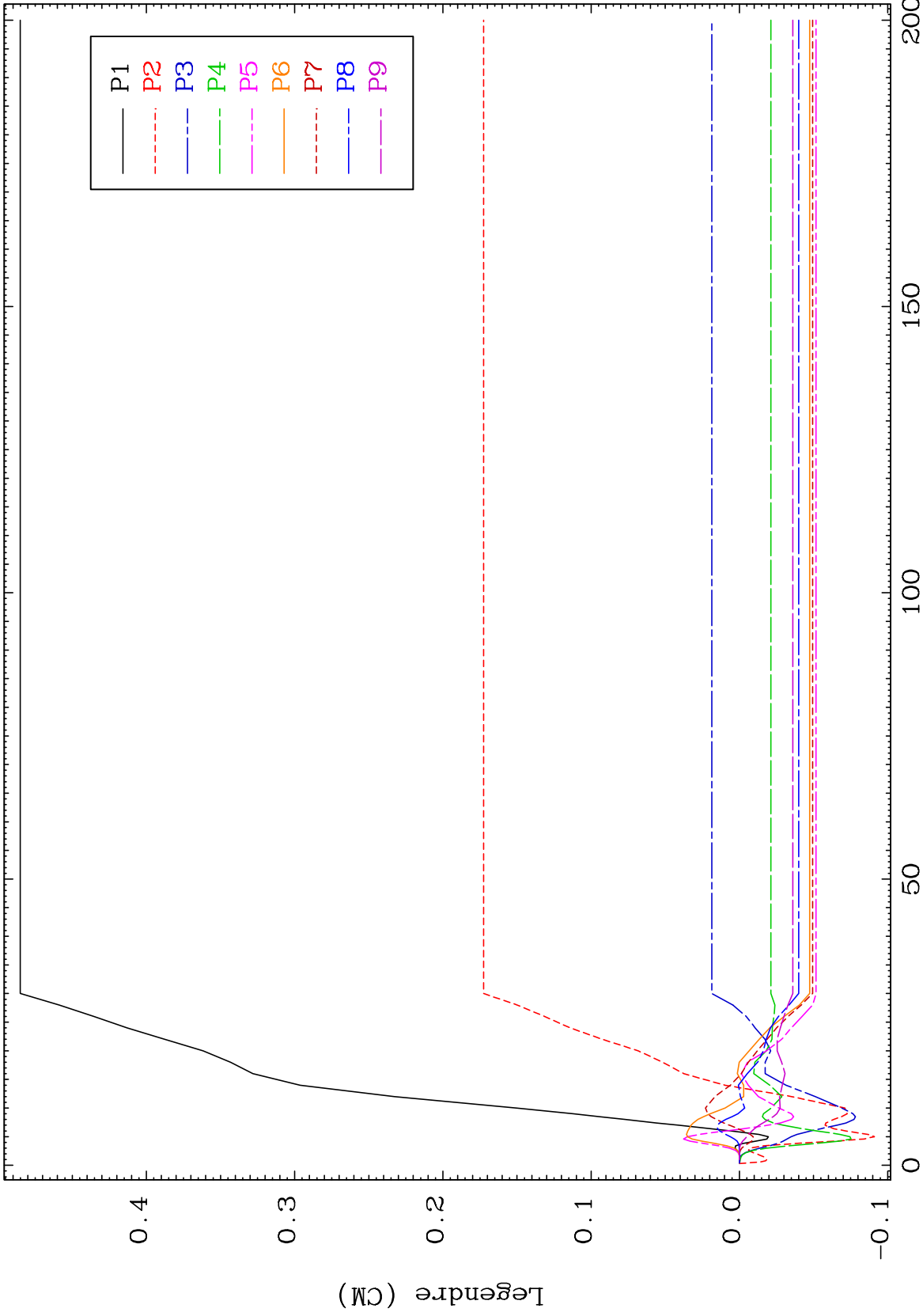
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



36

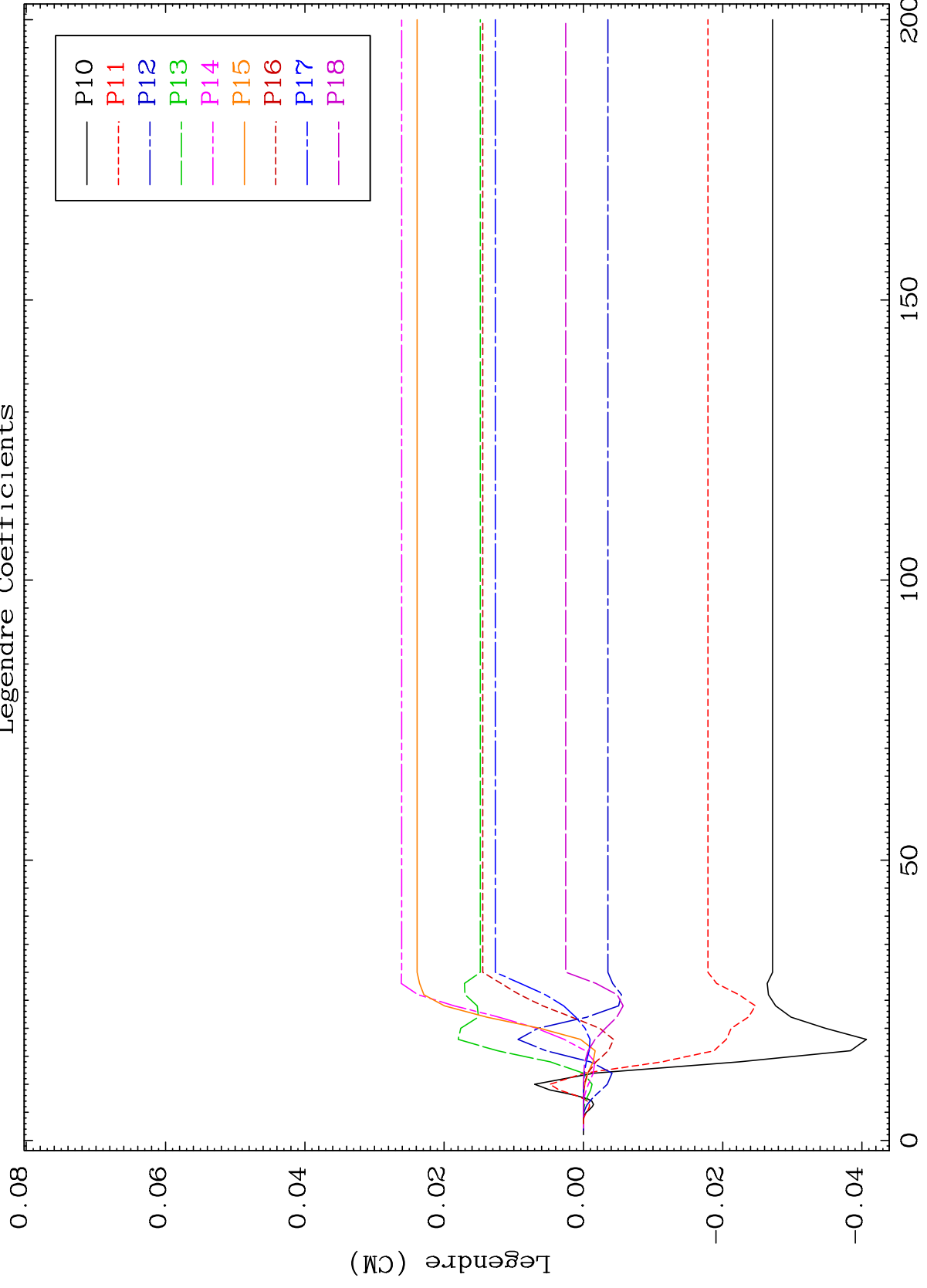
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



73-Ta-179

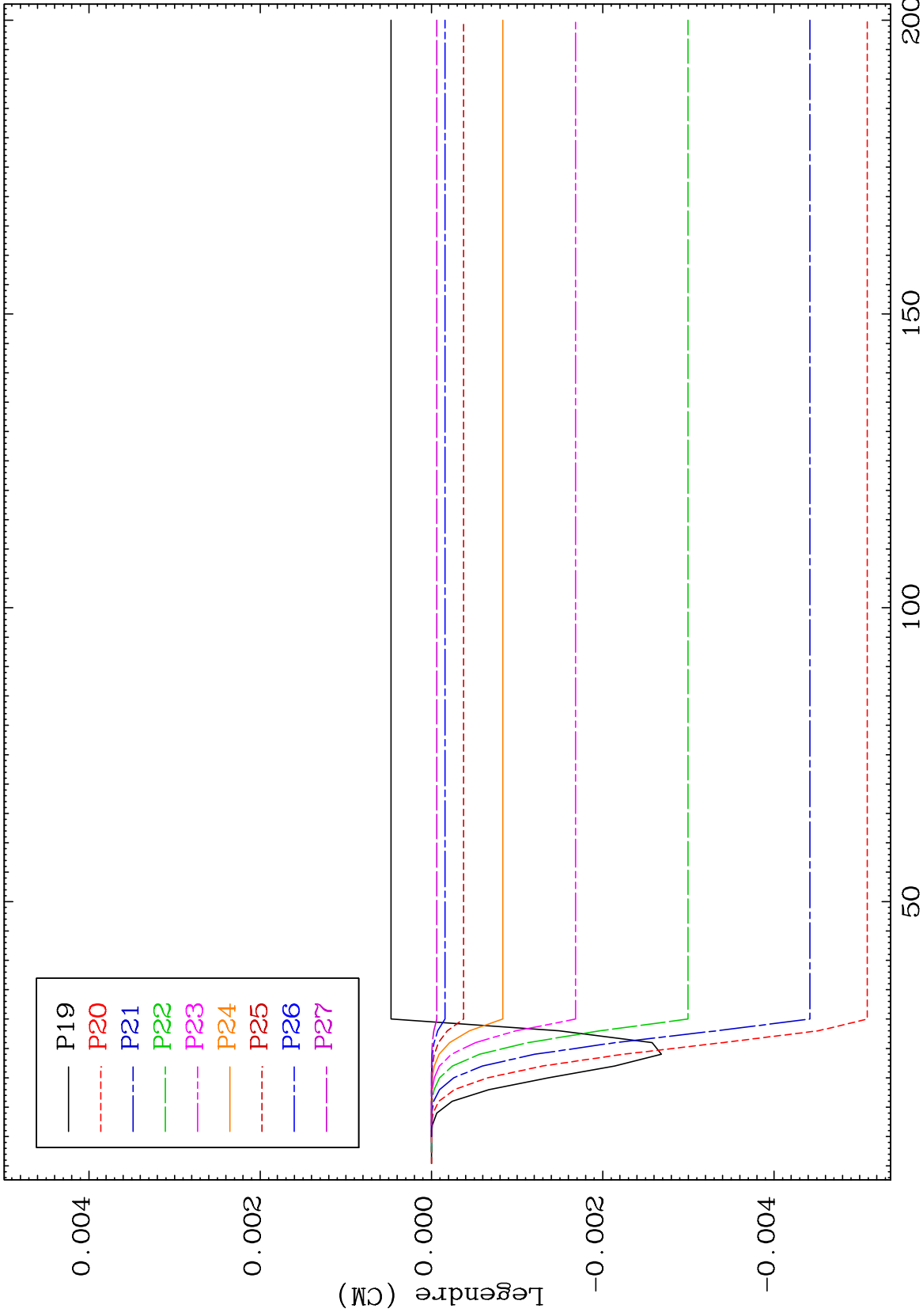
Incident Energy (MeV)

37

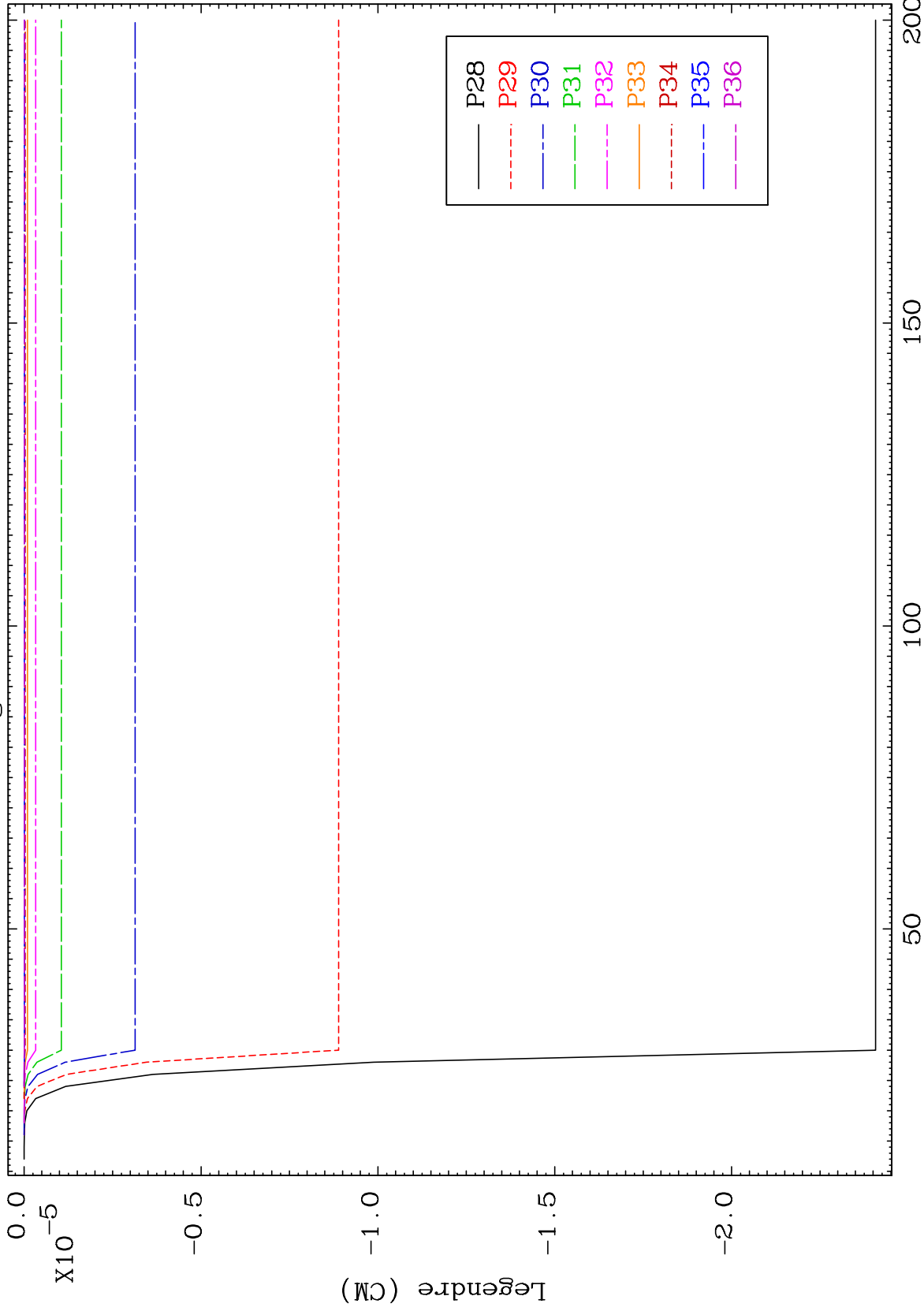
MAT 7322

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

73-Ta-179



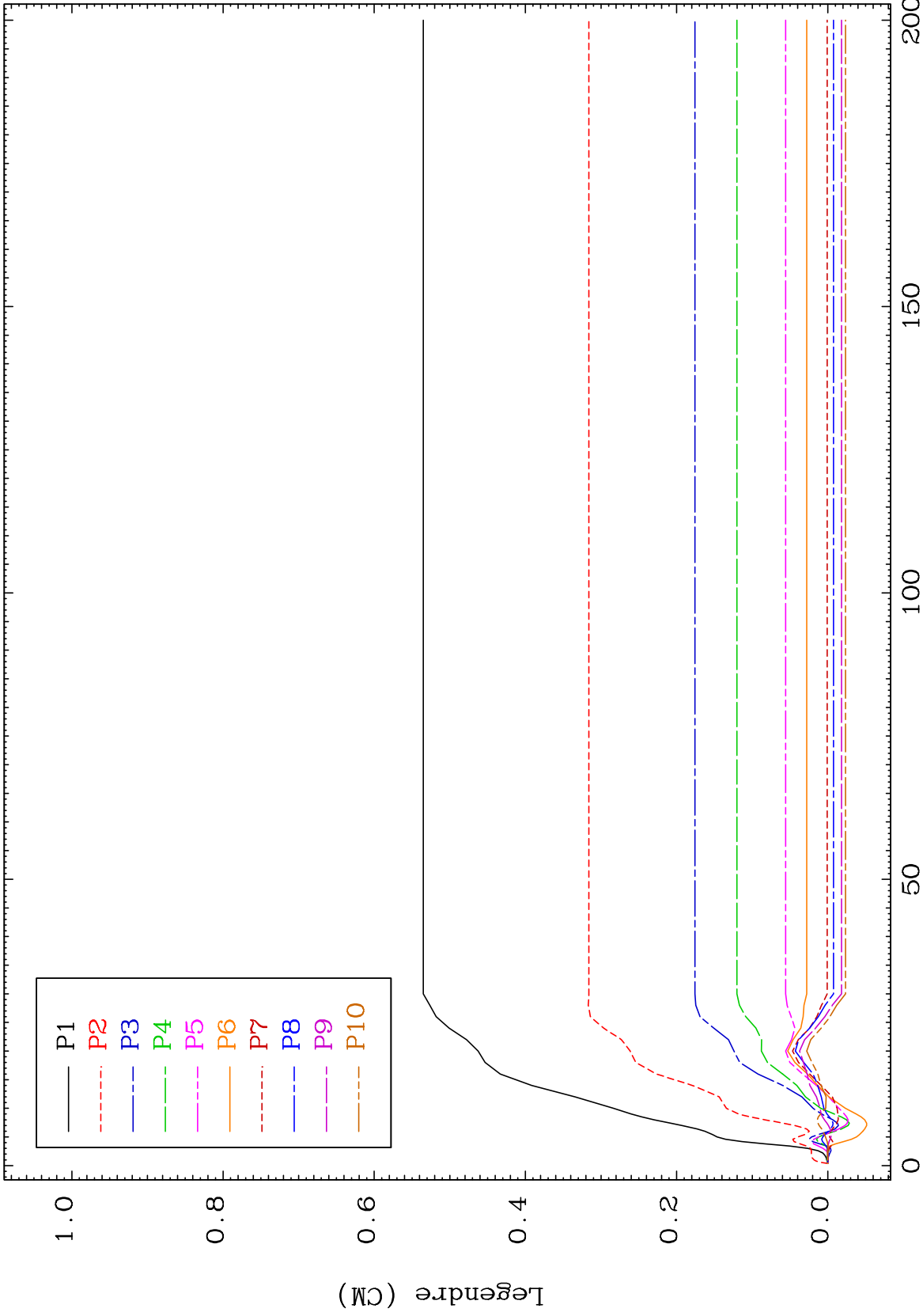
38



MAT 7322

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

73-Ta-179



73-Ta-179

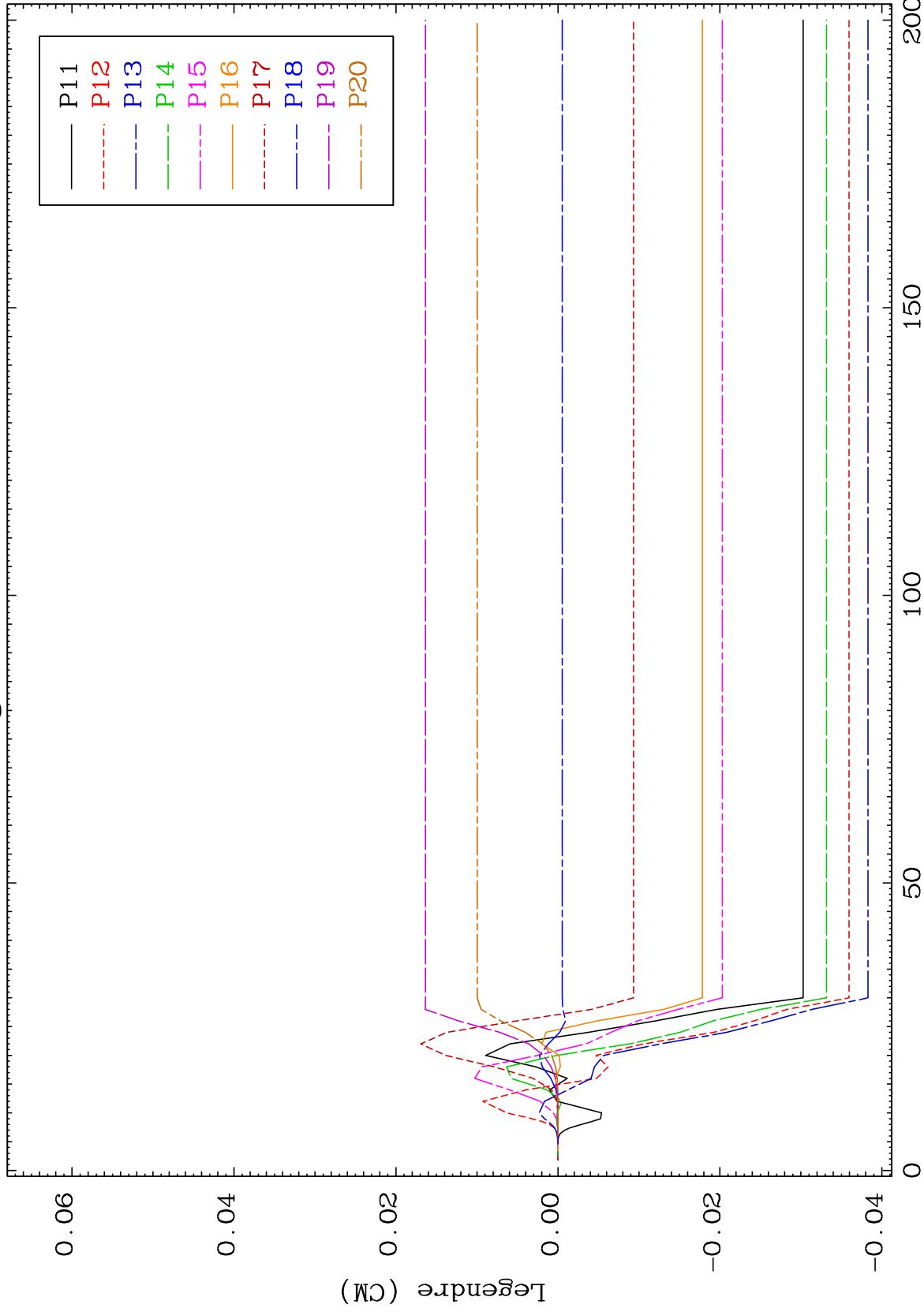
Incident Energy (MeV)

40

MAT 7322

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

73-Ta-179



41

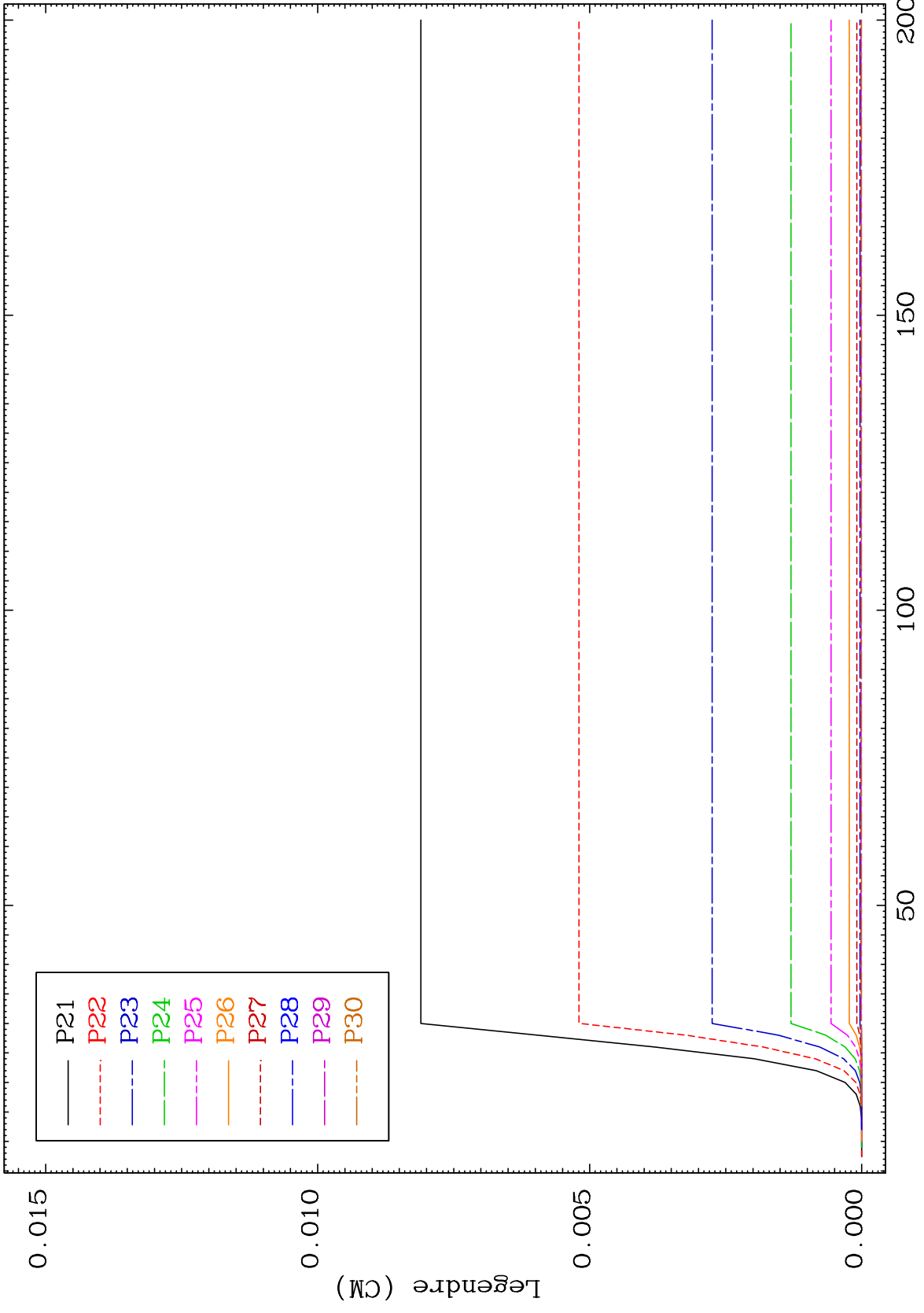
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



42

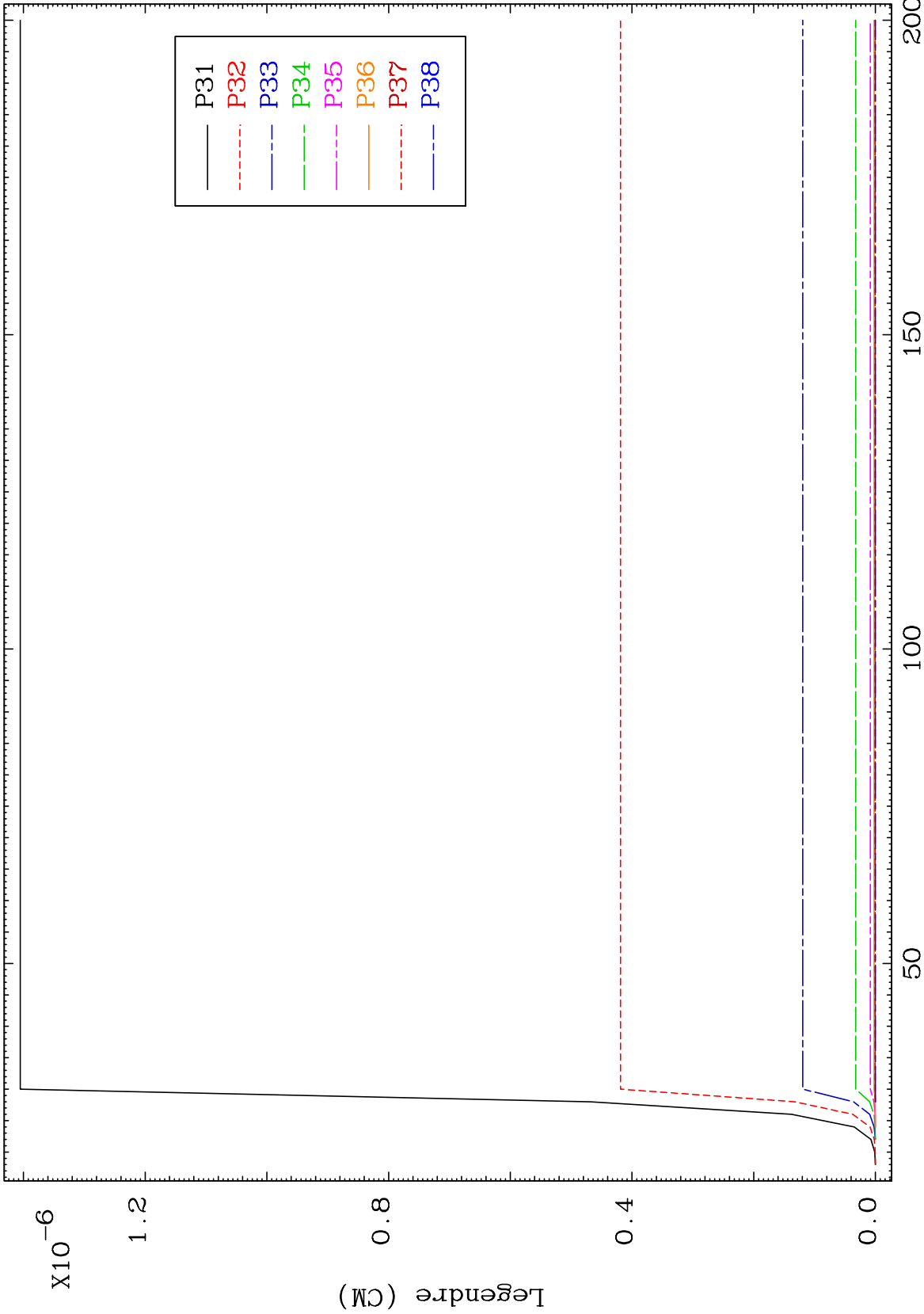
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



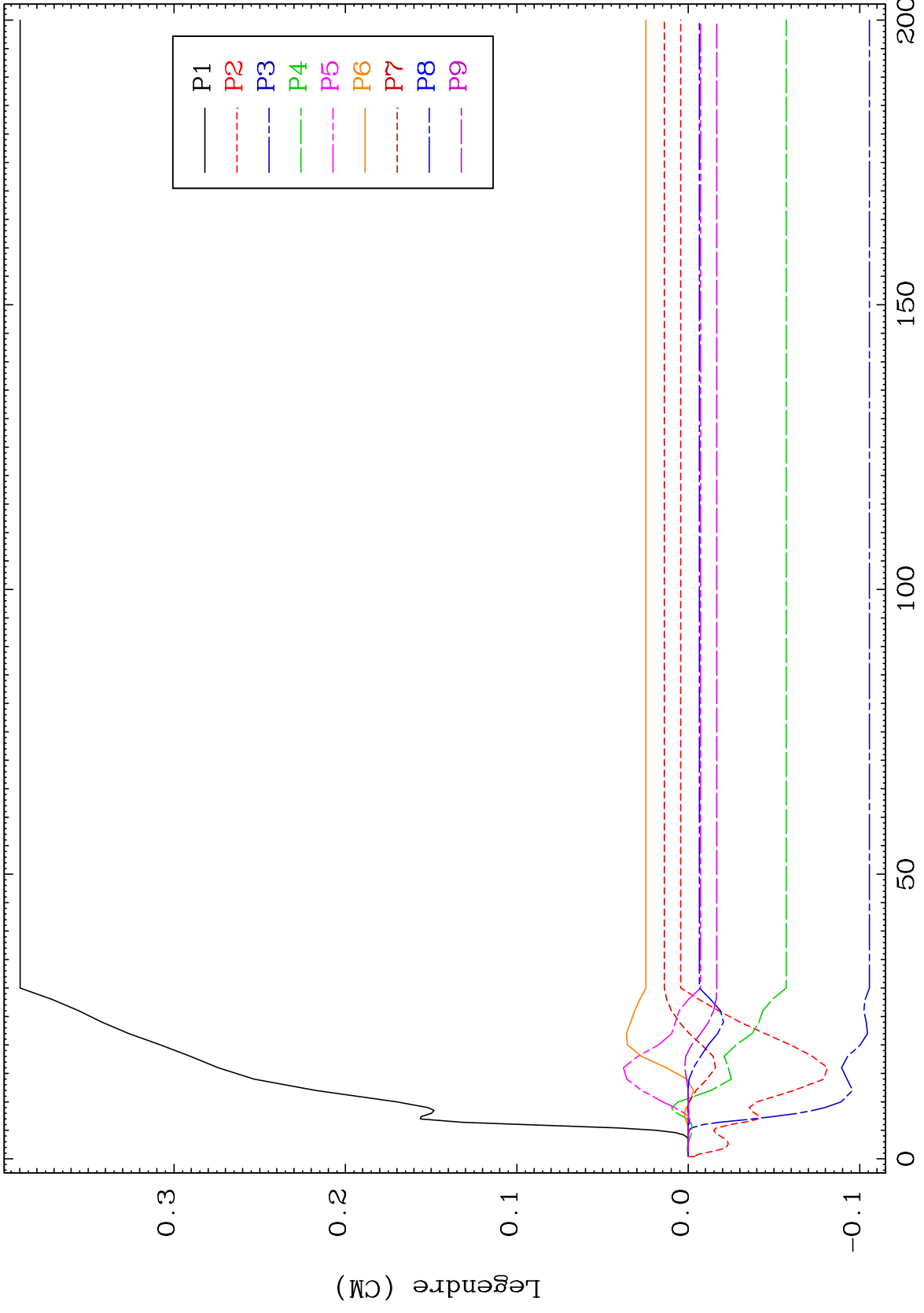
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73-Ta-179

MAT 7322

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

73-Ta-179



44

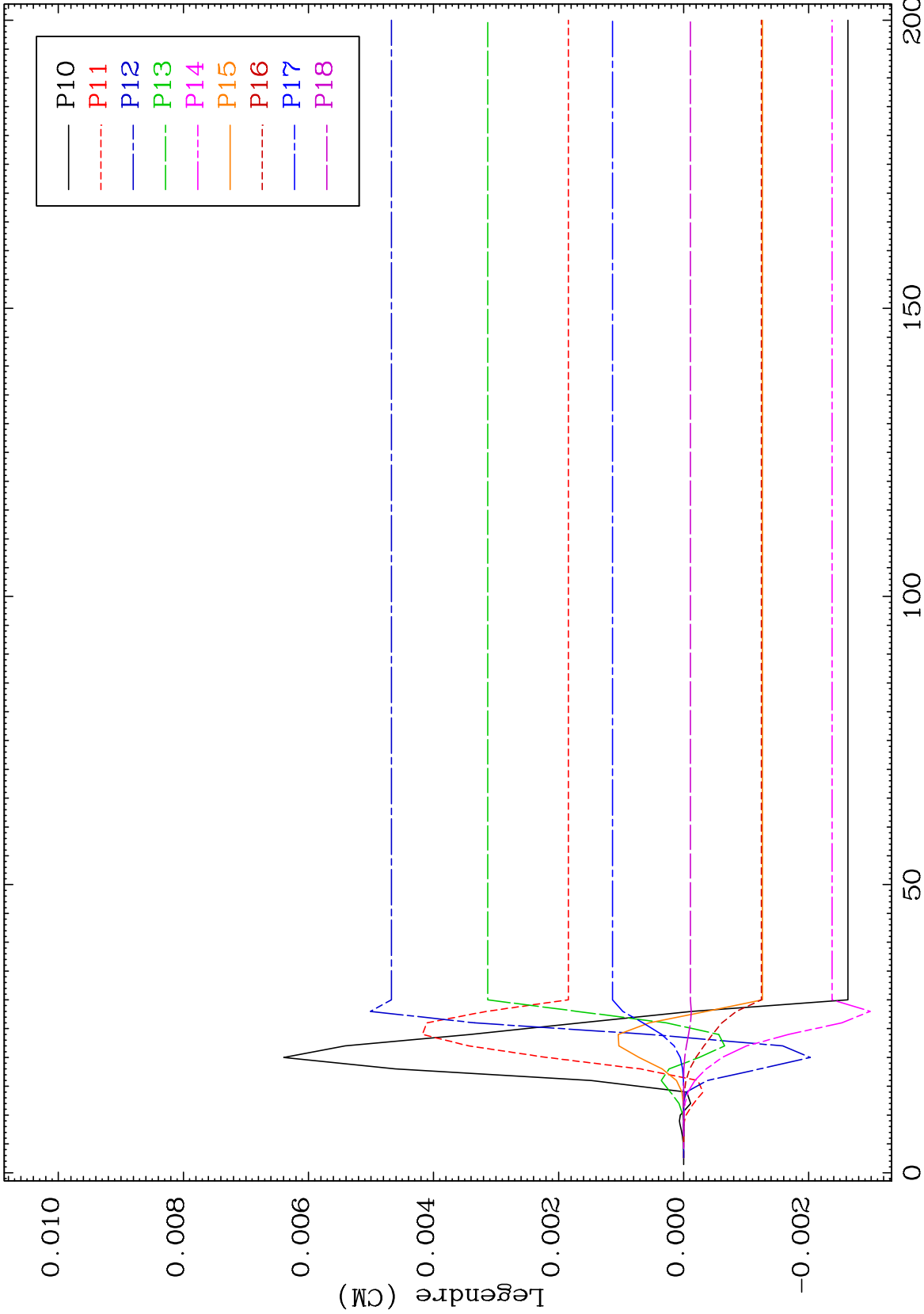
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



45

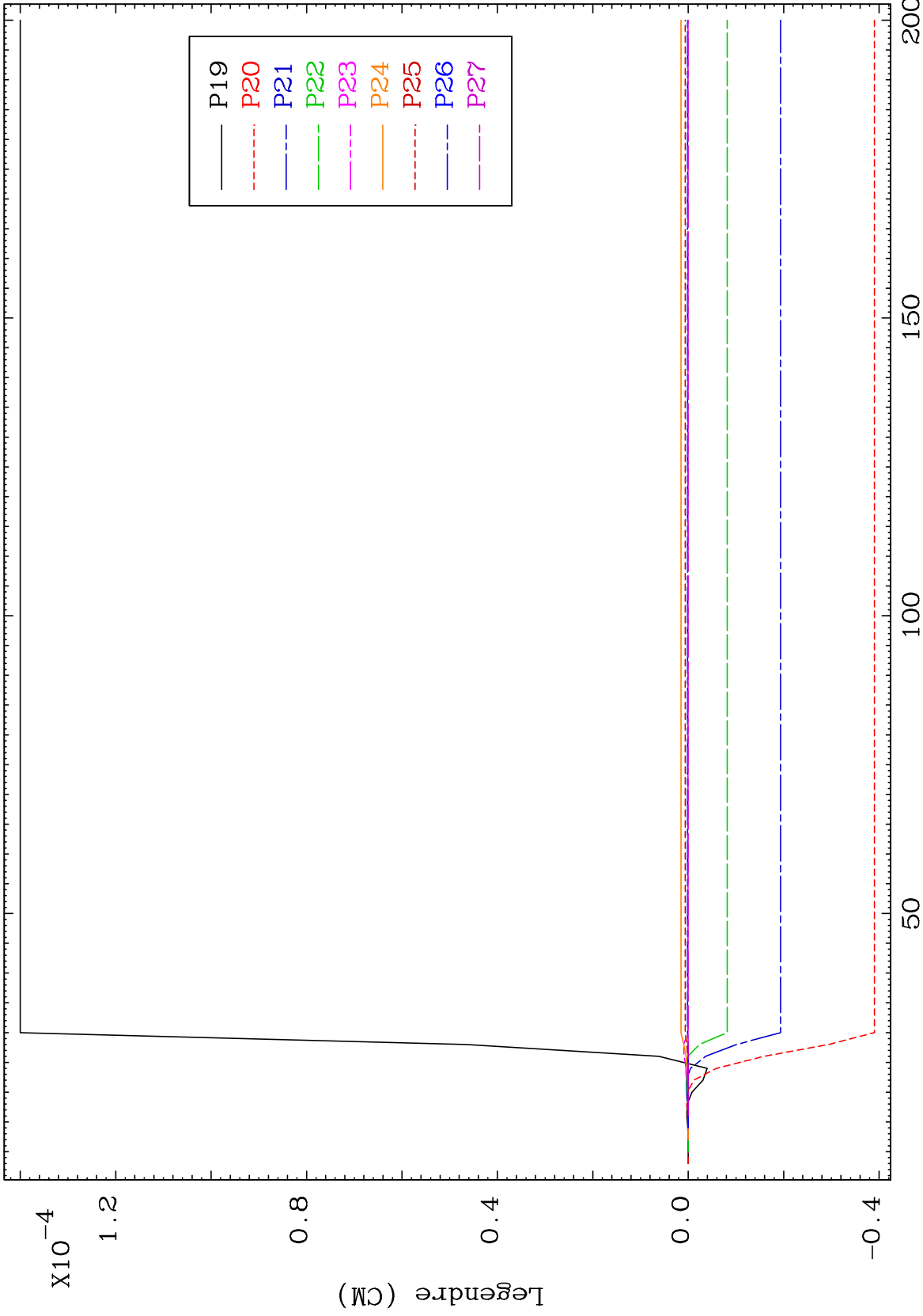
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



46

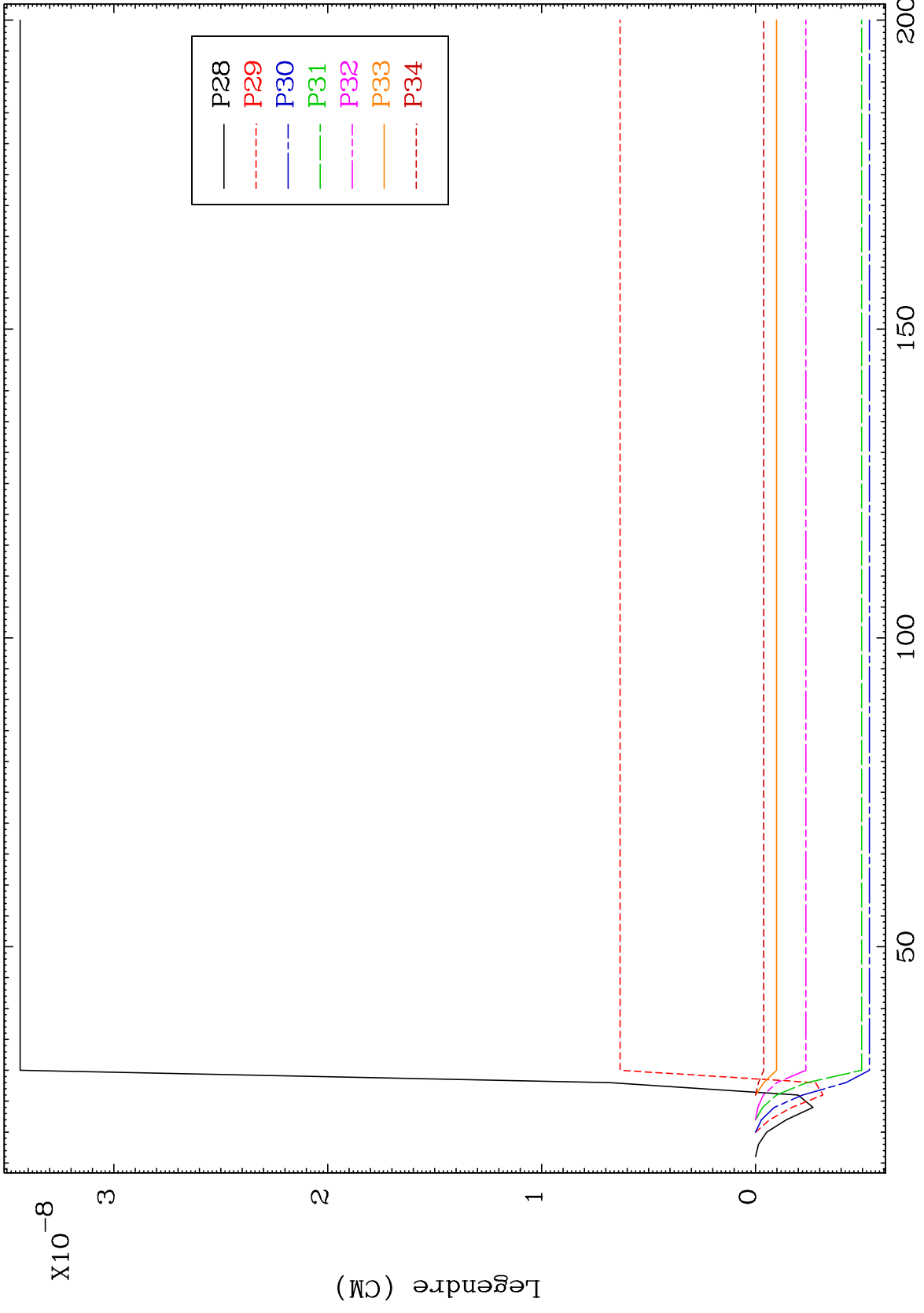
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



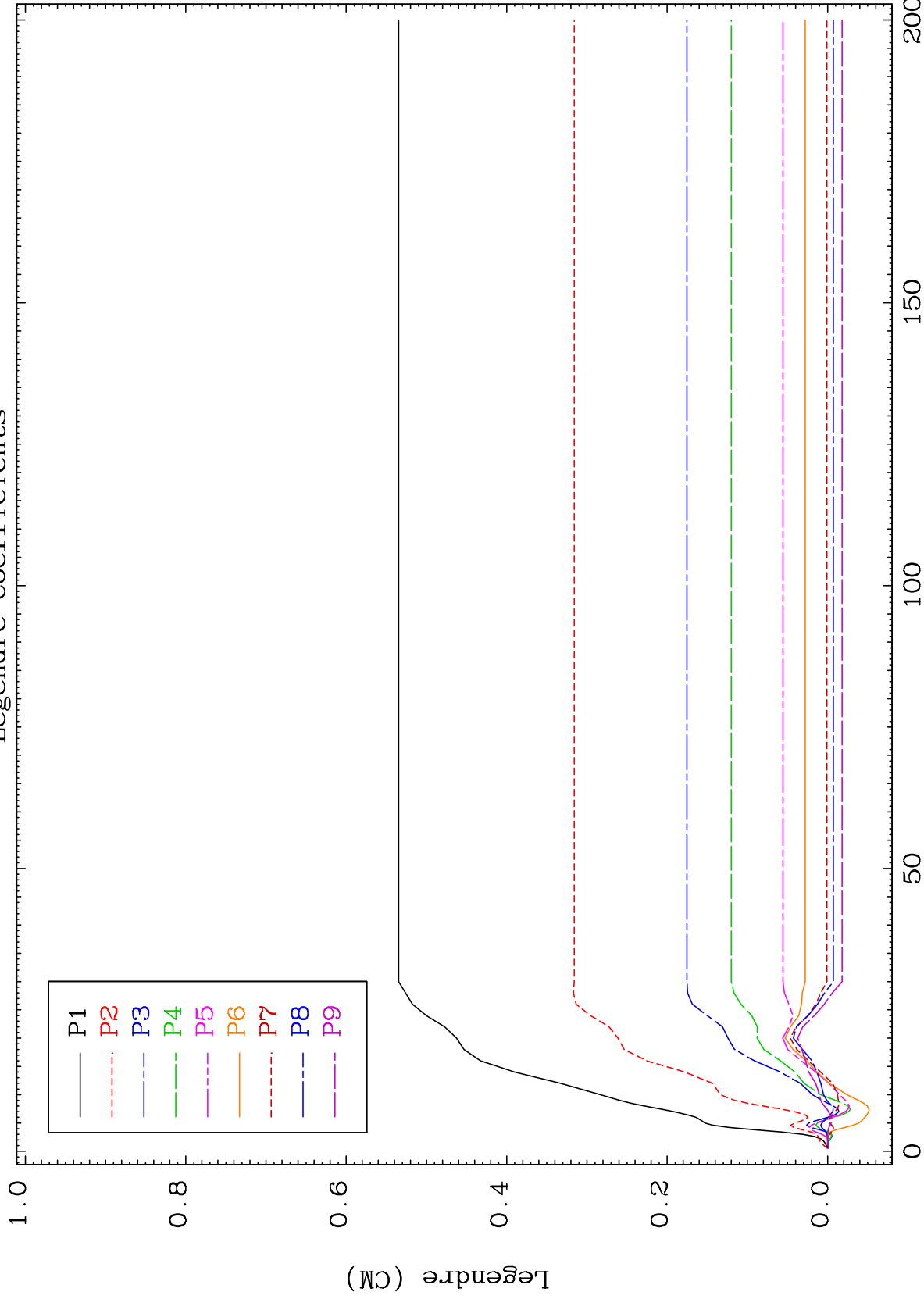
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73-Ta-179

MAT 7322

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

73-Ta-179



48

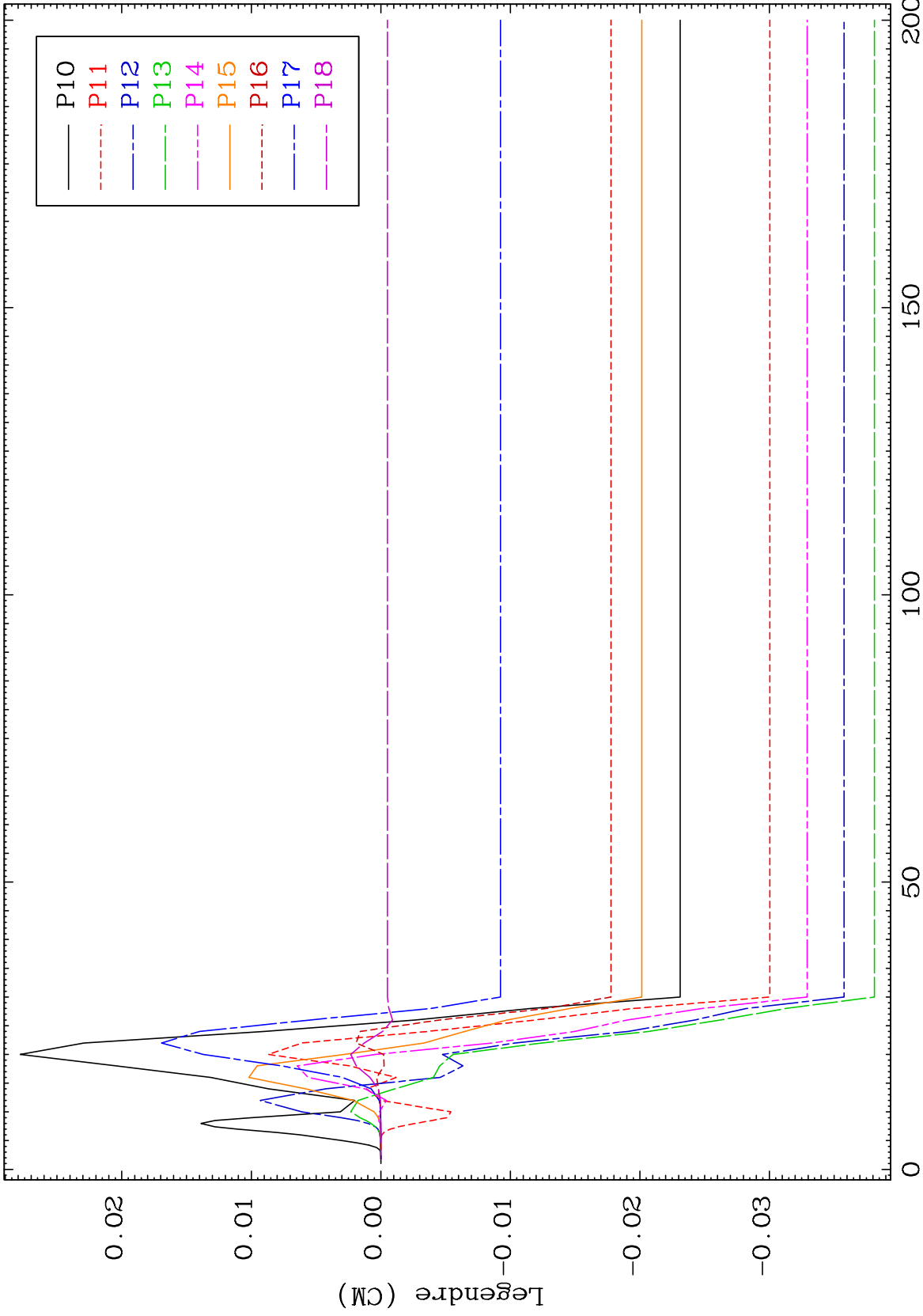
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



49

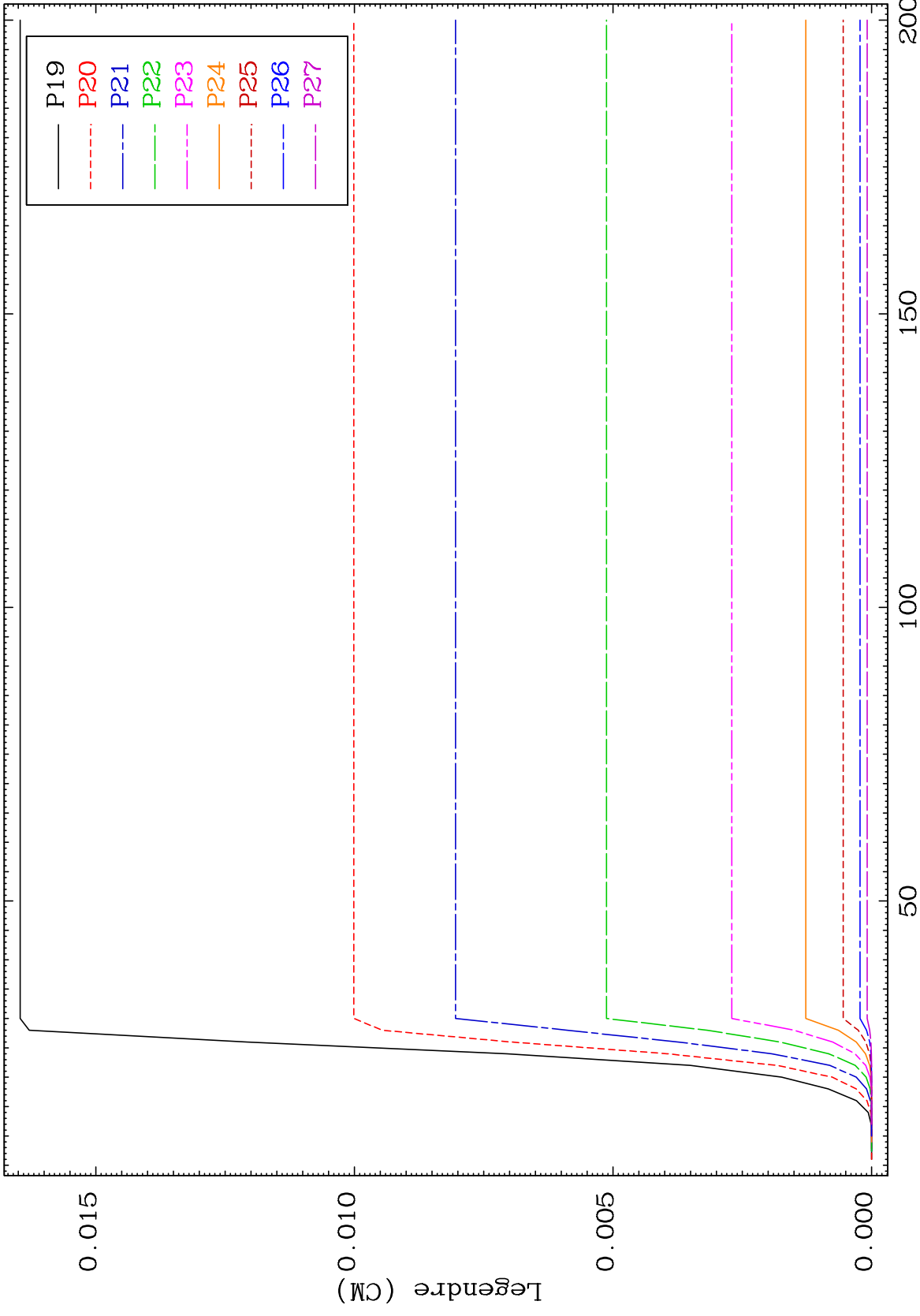
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



50

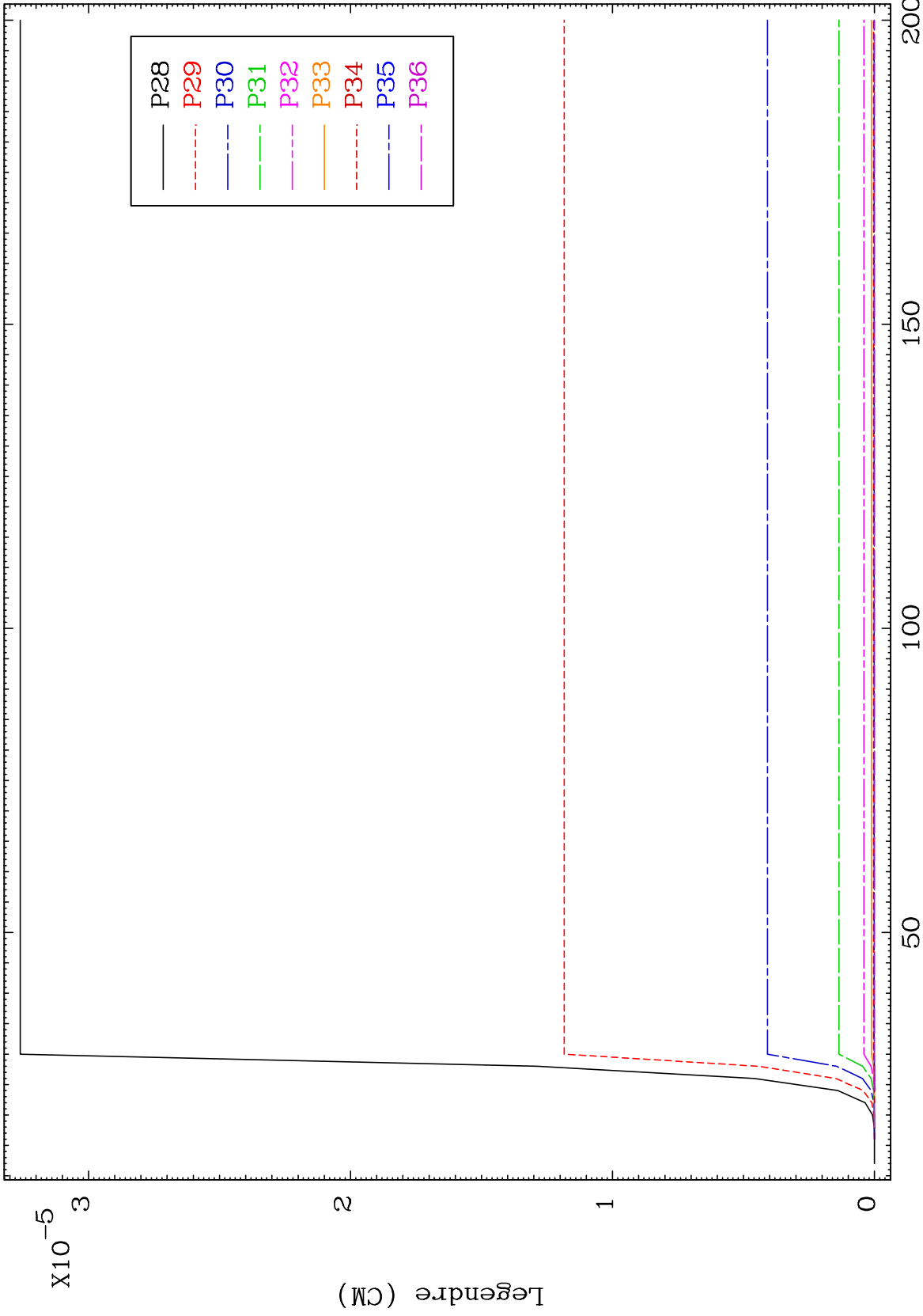
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



51

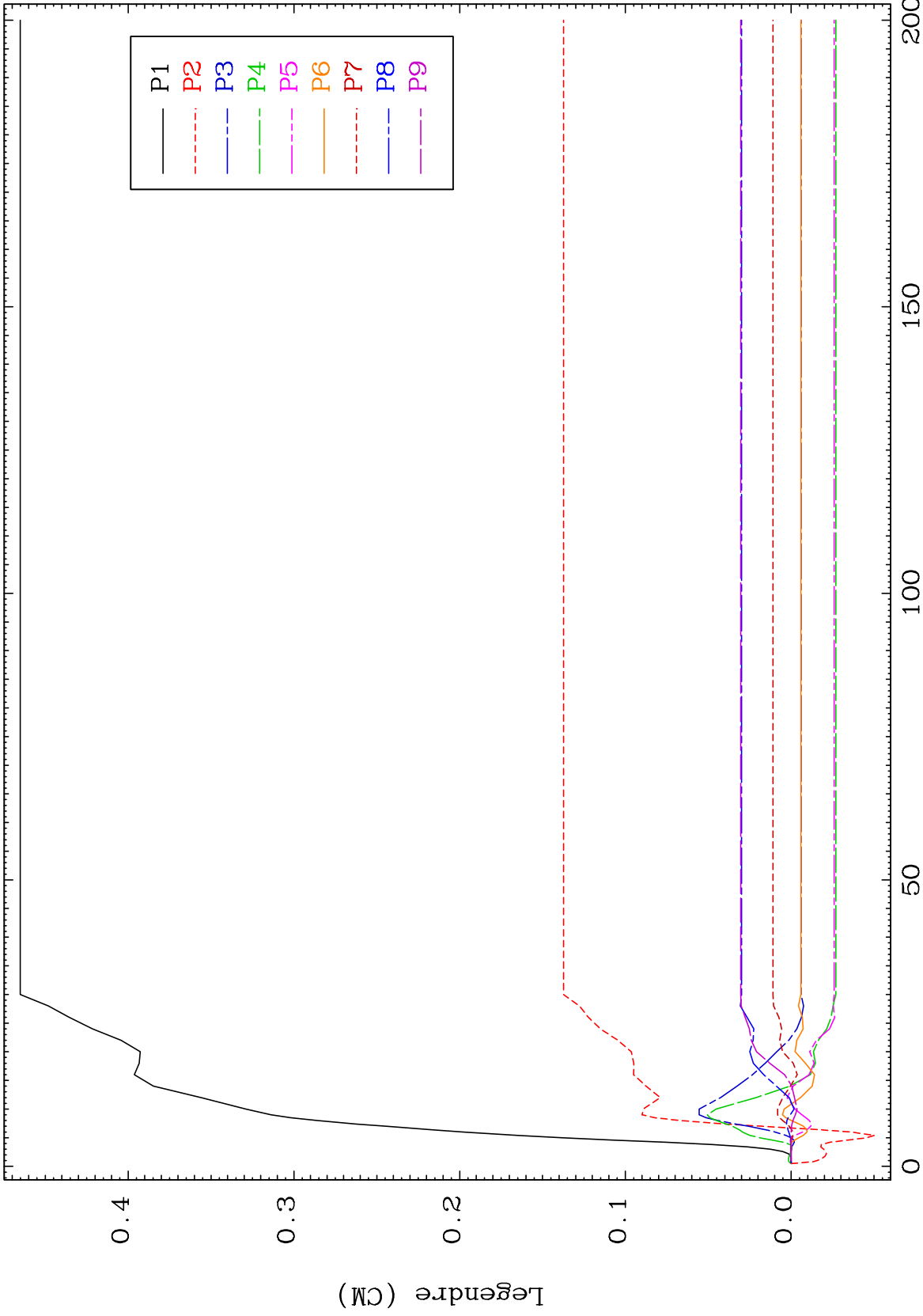
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



52

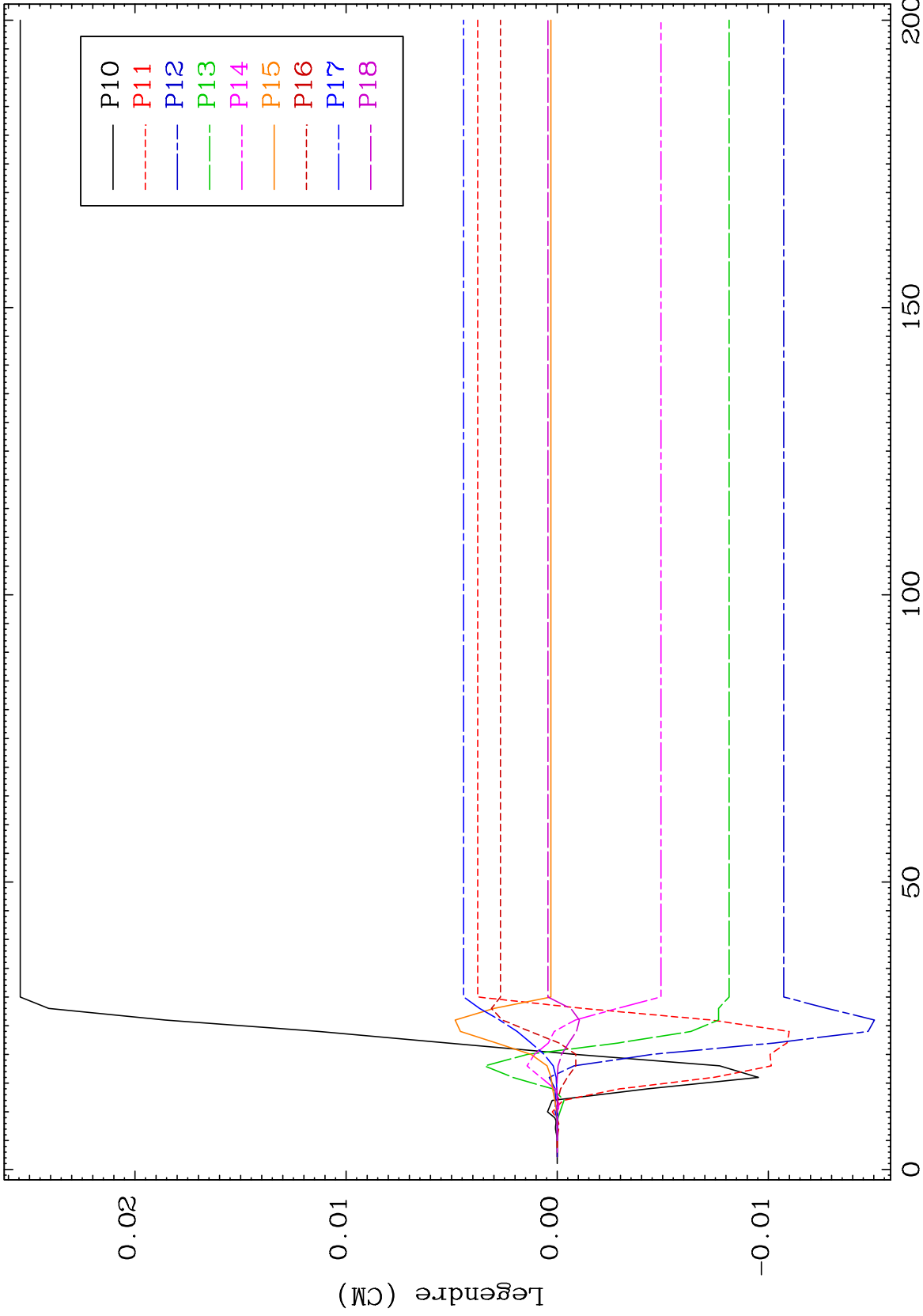
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



53

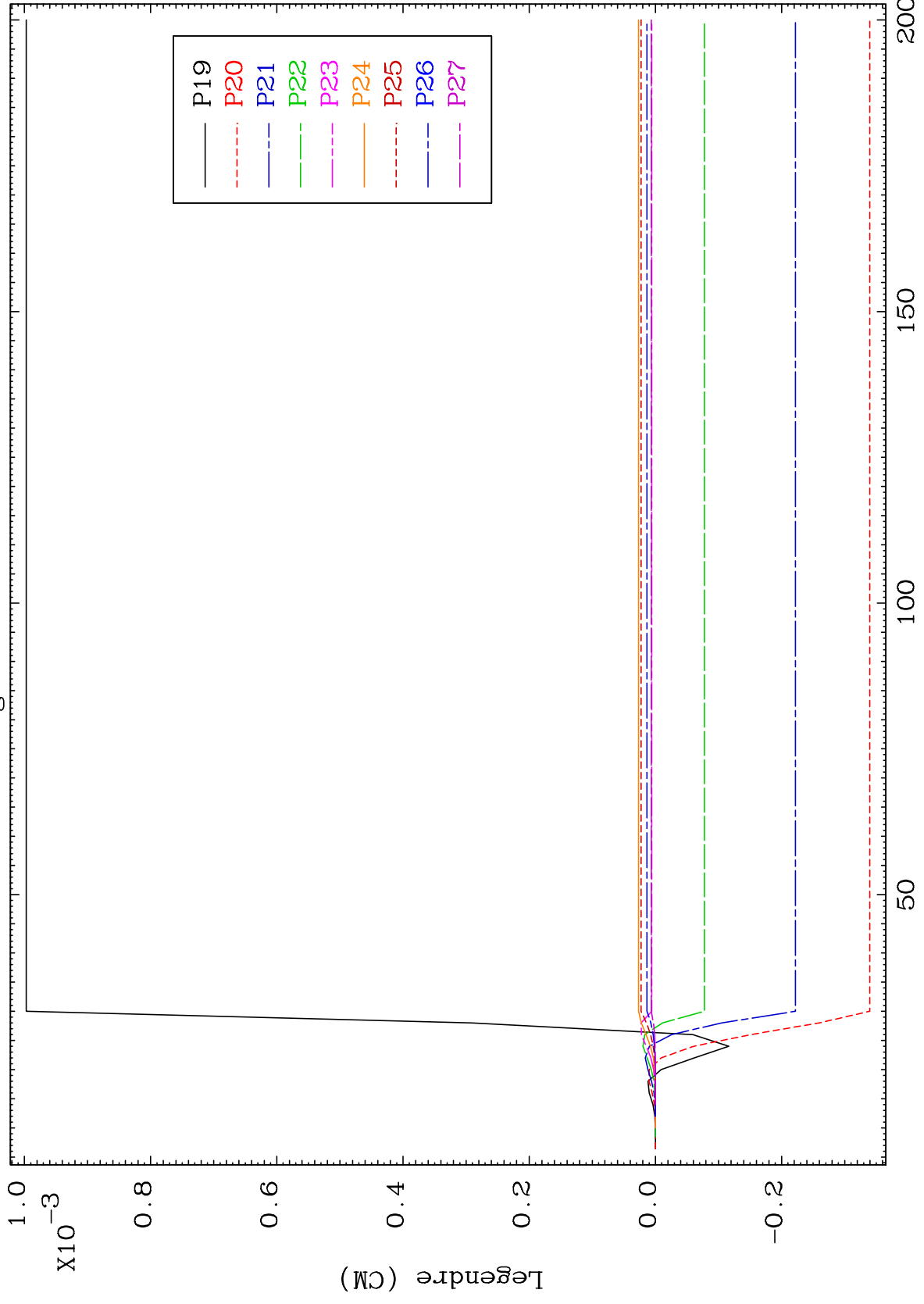
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



54

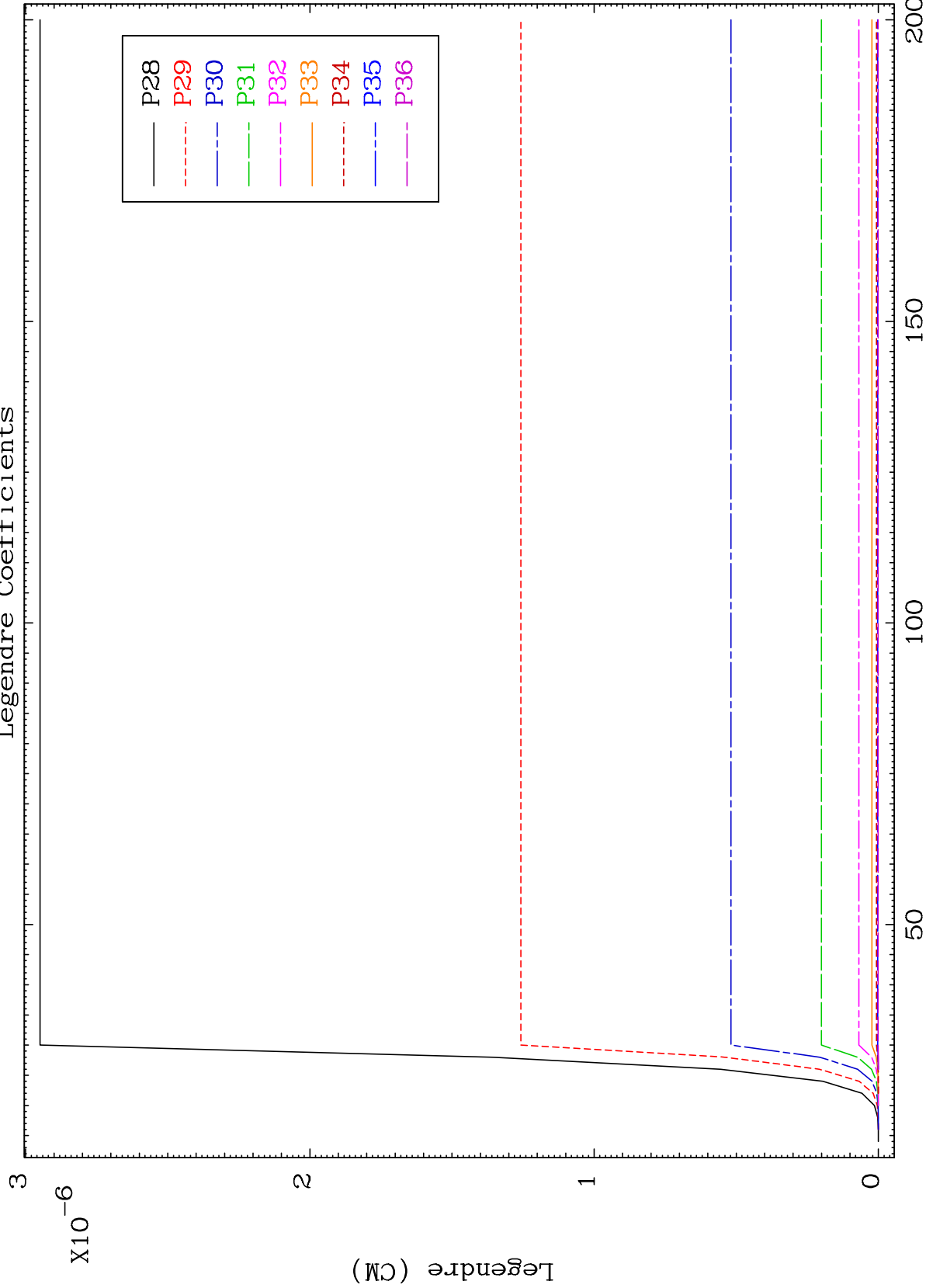
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179

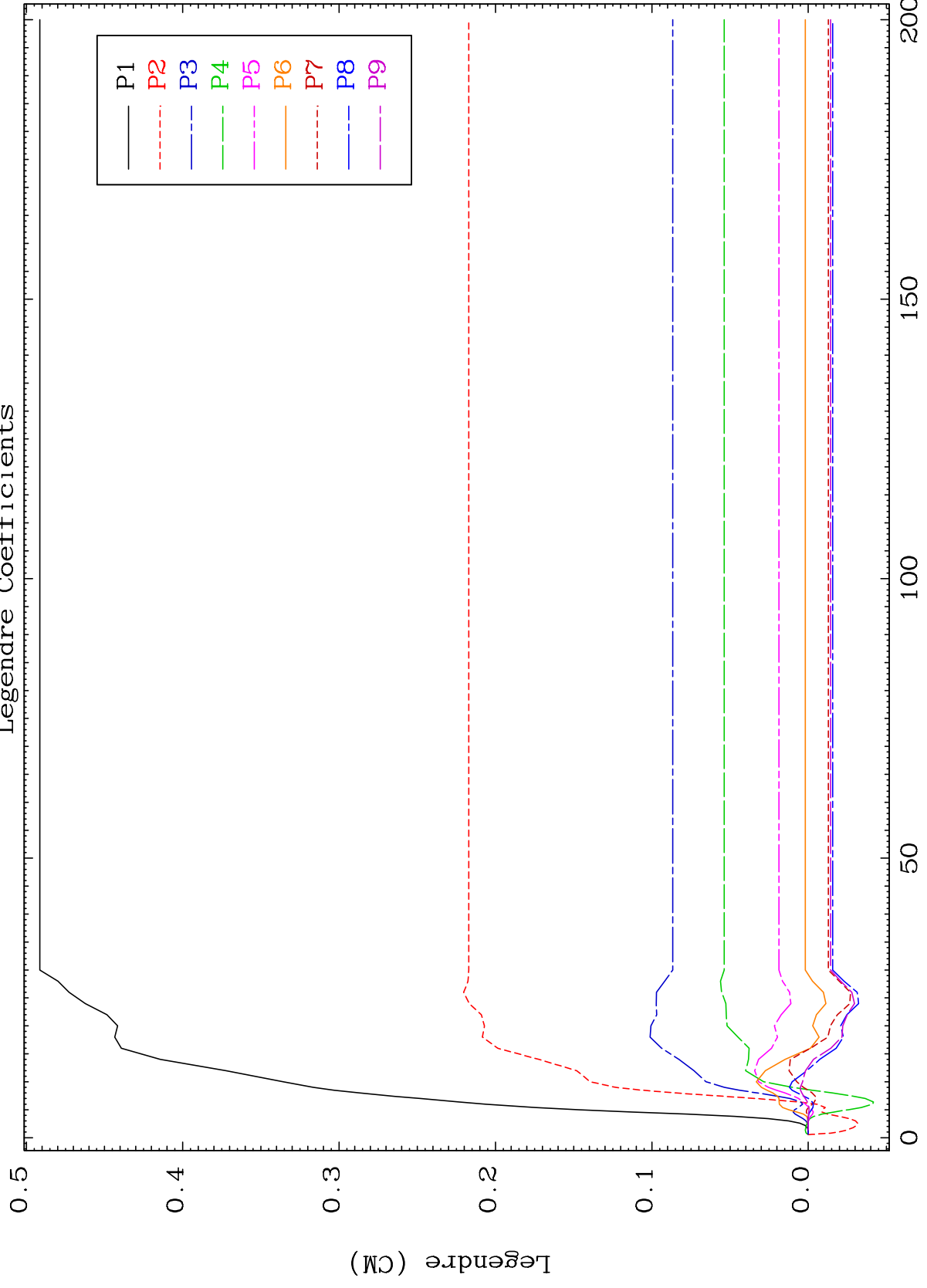


55

Incident Energy (MeV)

73-Ta-179

MAT 7322 MT= 60 (n,n') Level Legendre Coefficients 73-Ta-179

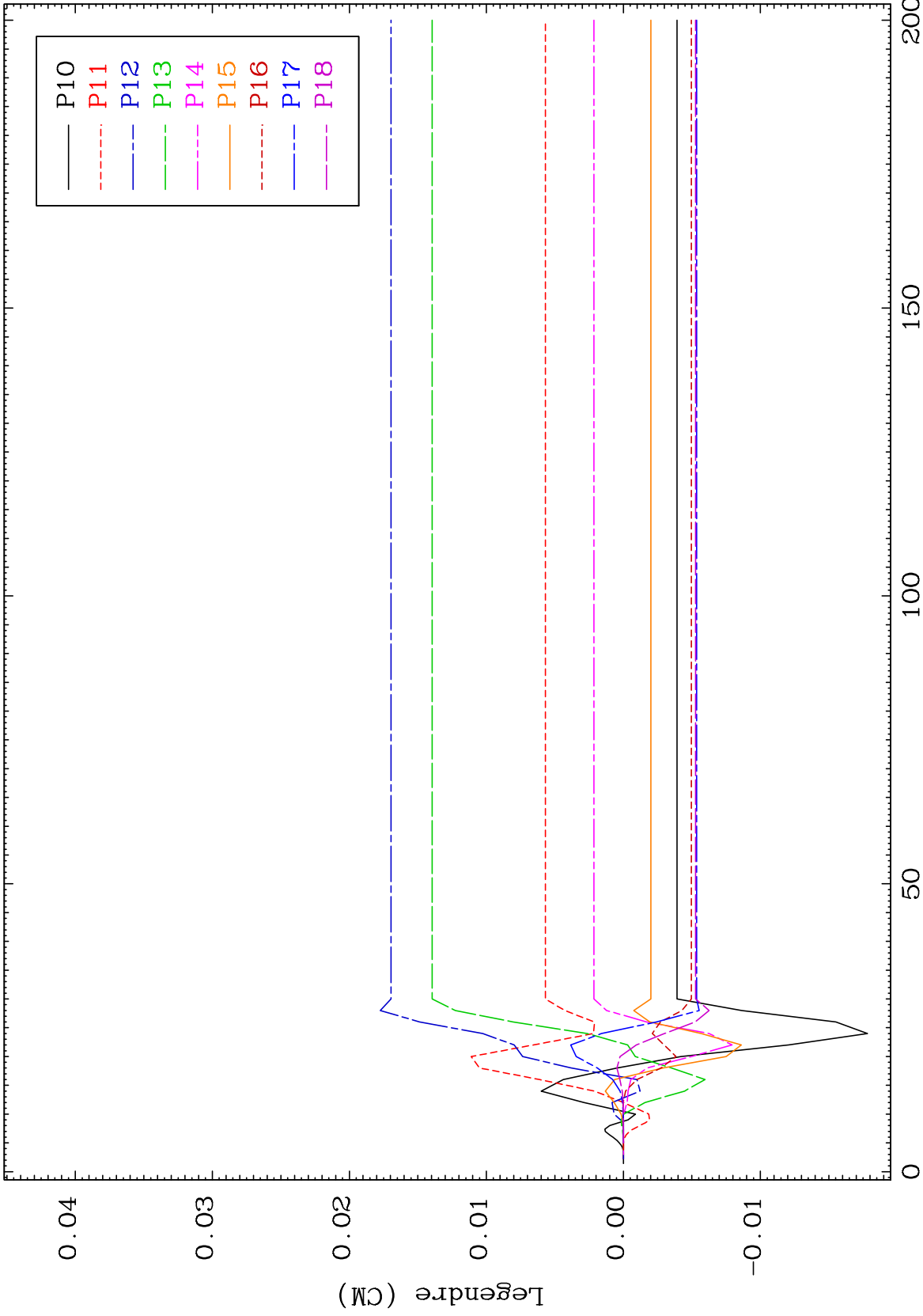


56 73-Ta-179

MAT 7322

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

73-Ta-179



57

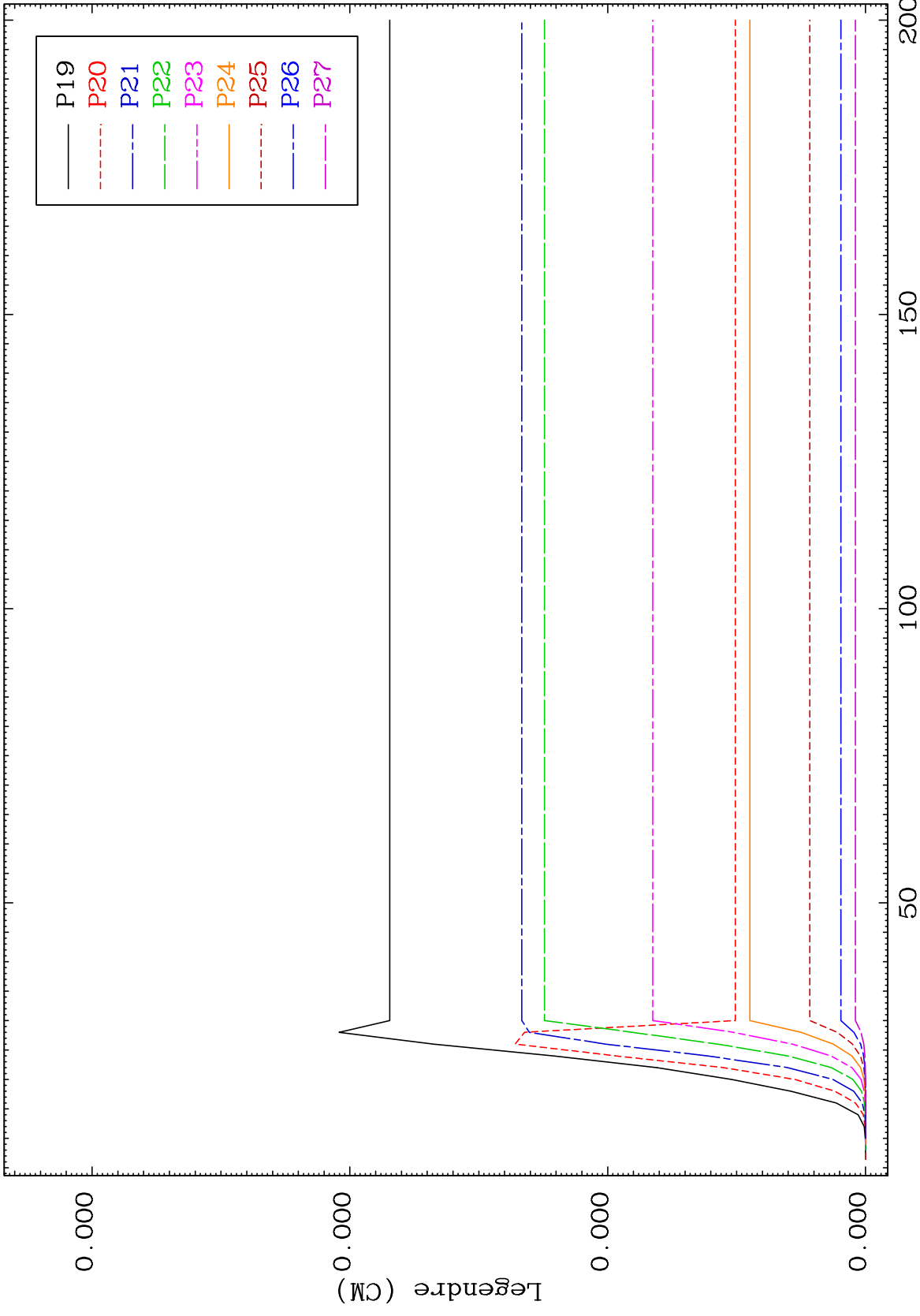
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



58

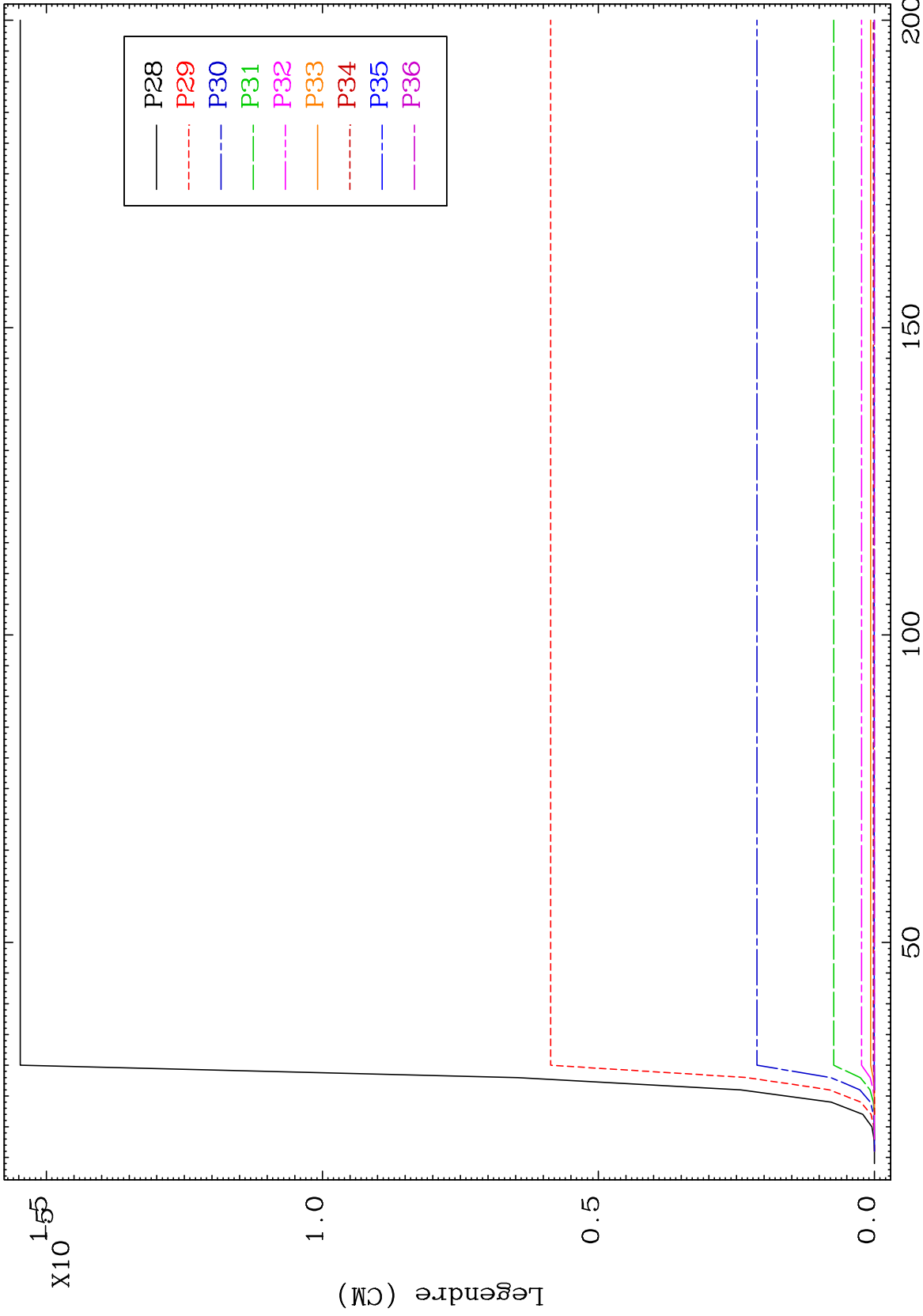
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



59

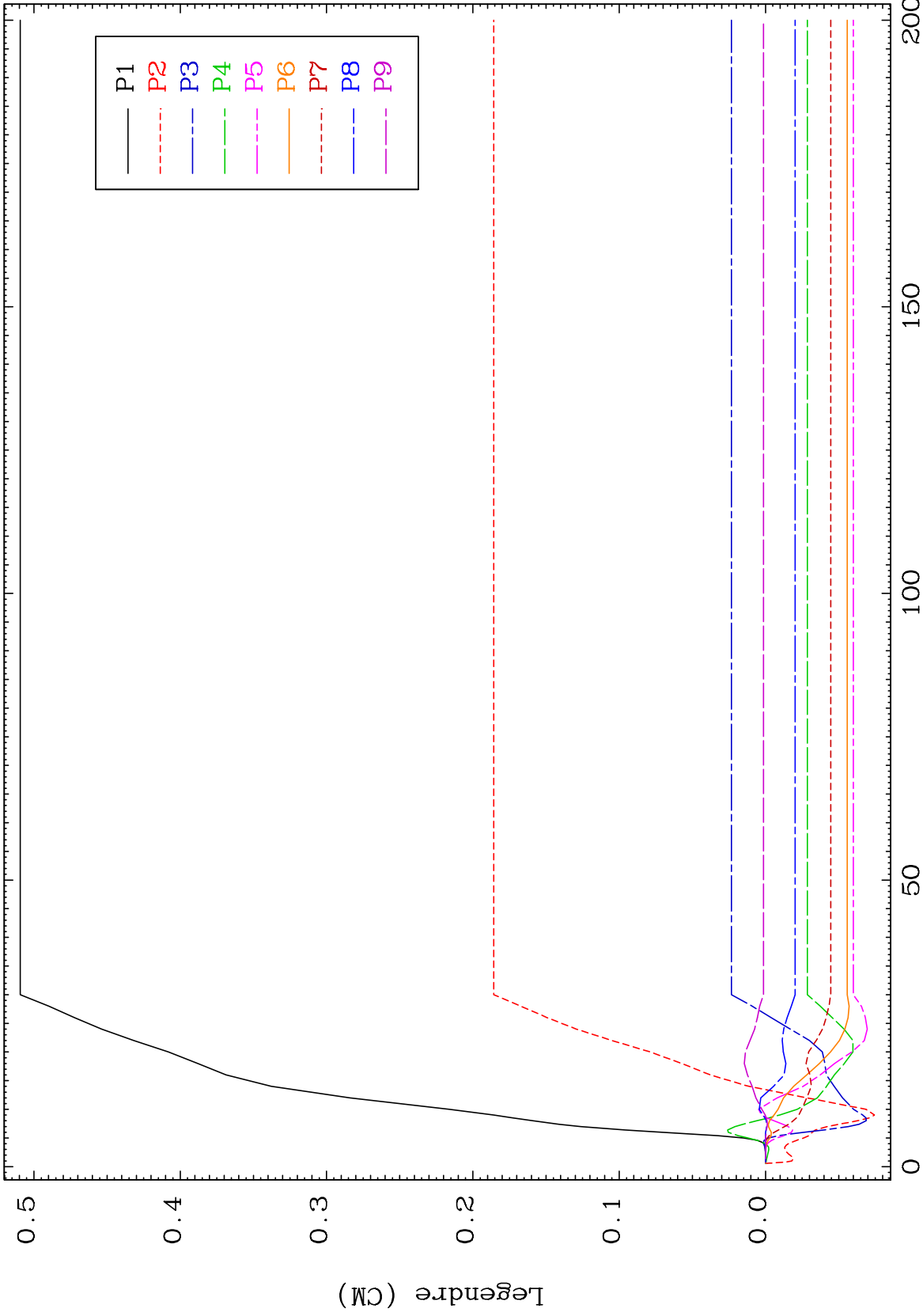
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



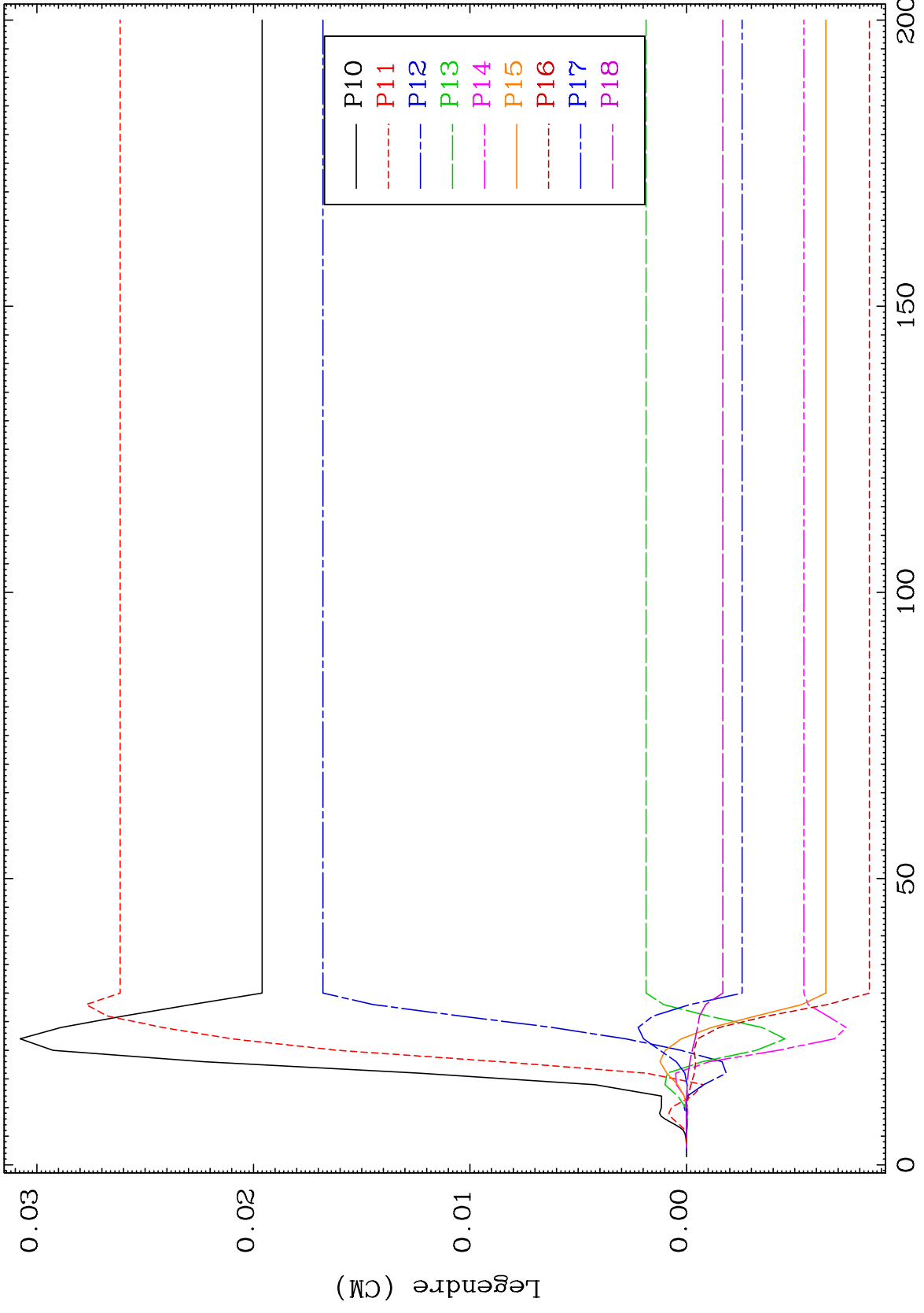
73-Ta-179

Incident Energy (MeV)

MAT 7322

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

73-Ta-179



61

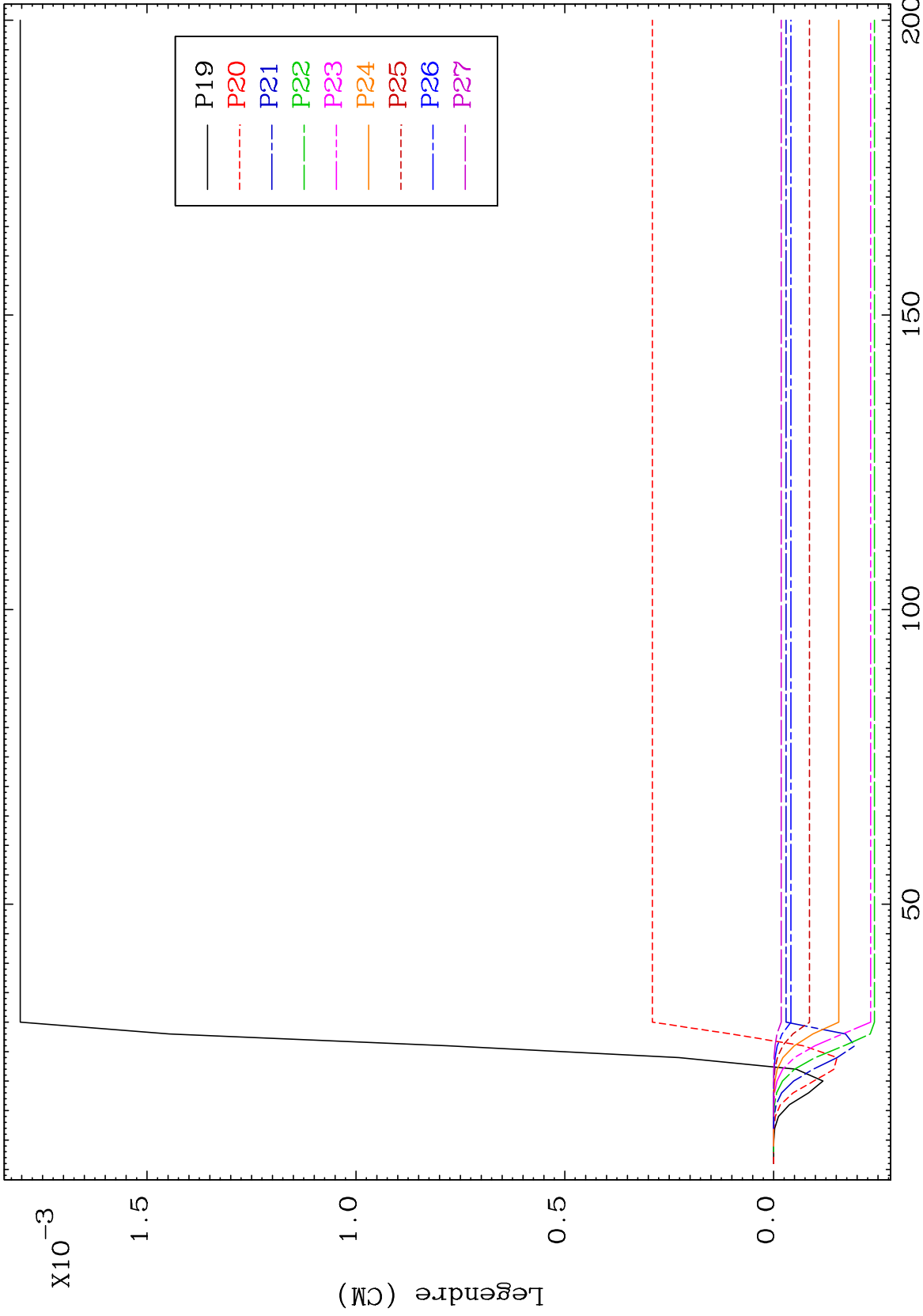
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



62

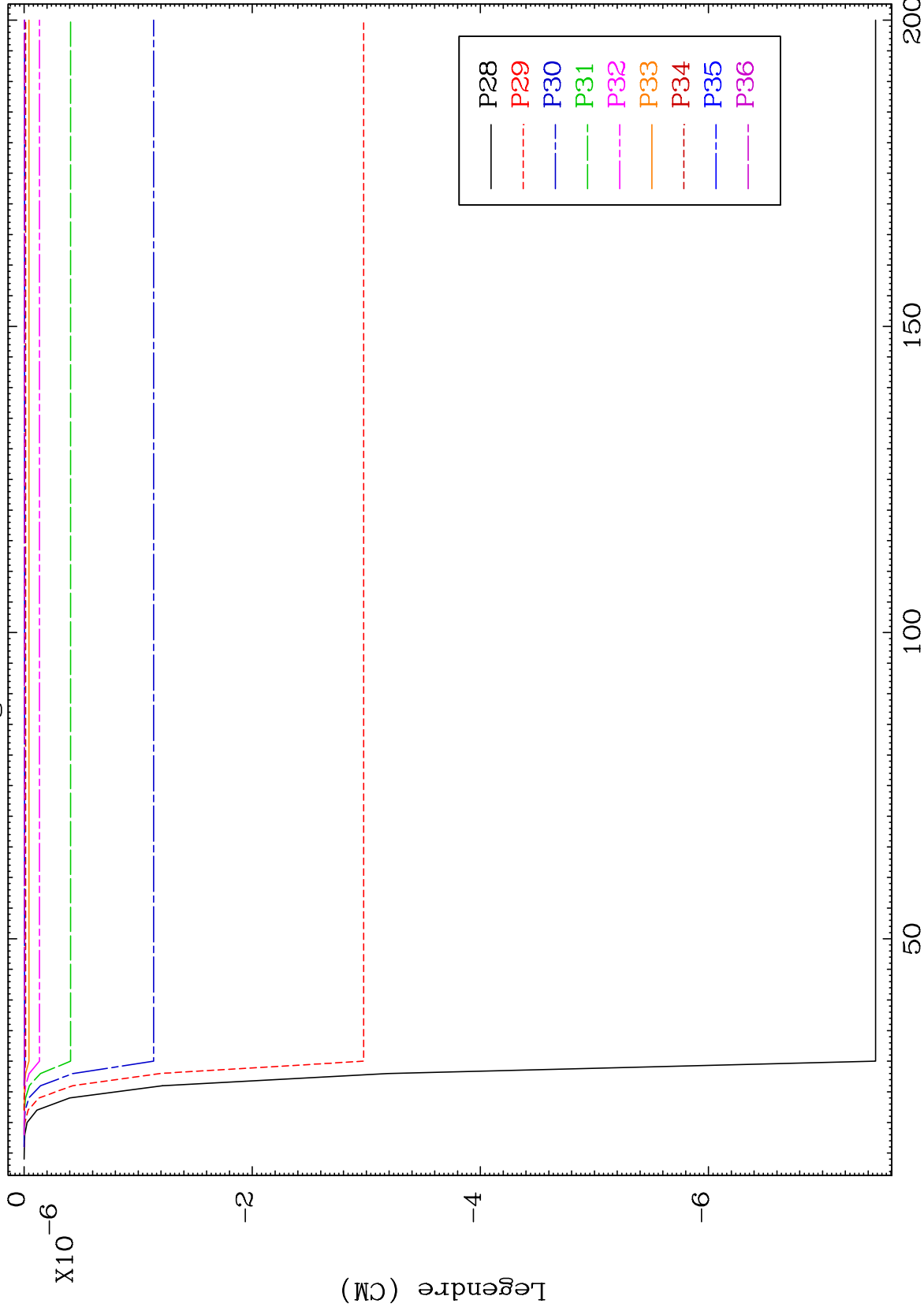
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

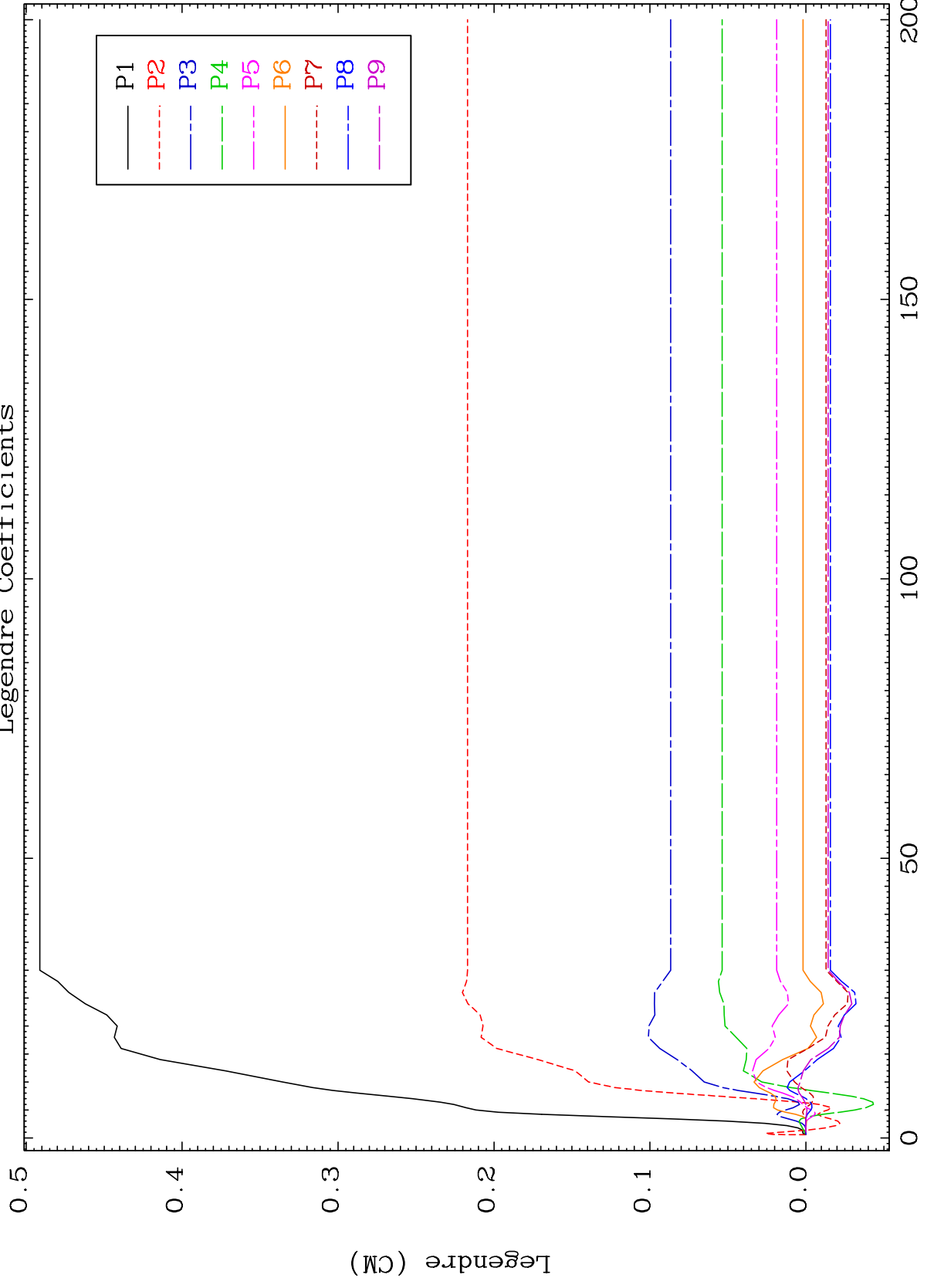
73-Ta-179



73-Ta-179

63

MAT 7322 MT= 62 (n,n') Level Legendre Coefficients 73-Ta-179

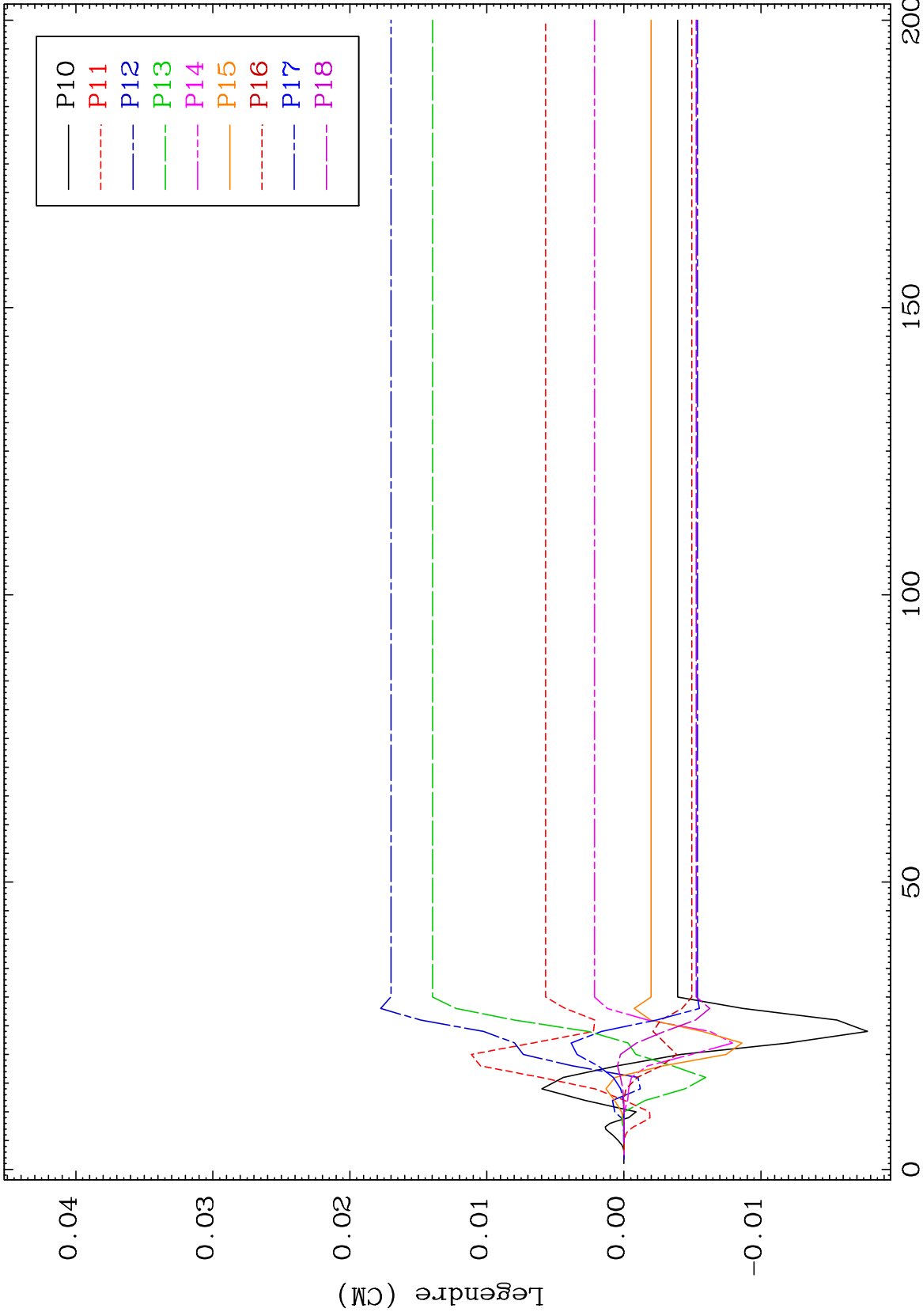


64 73-Ta-179

MAT 7322

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

73-Ta-179



65

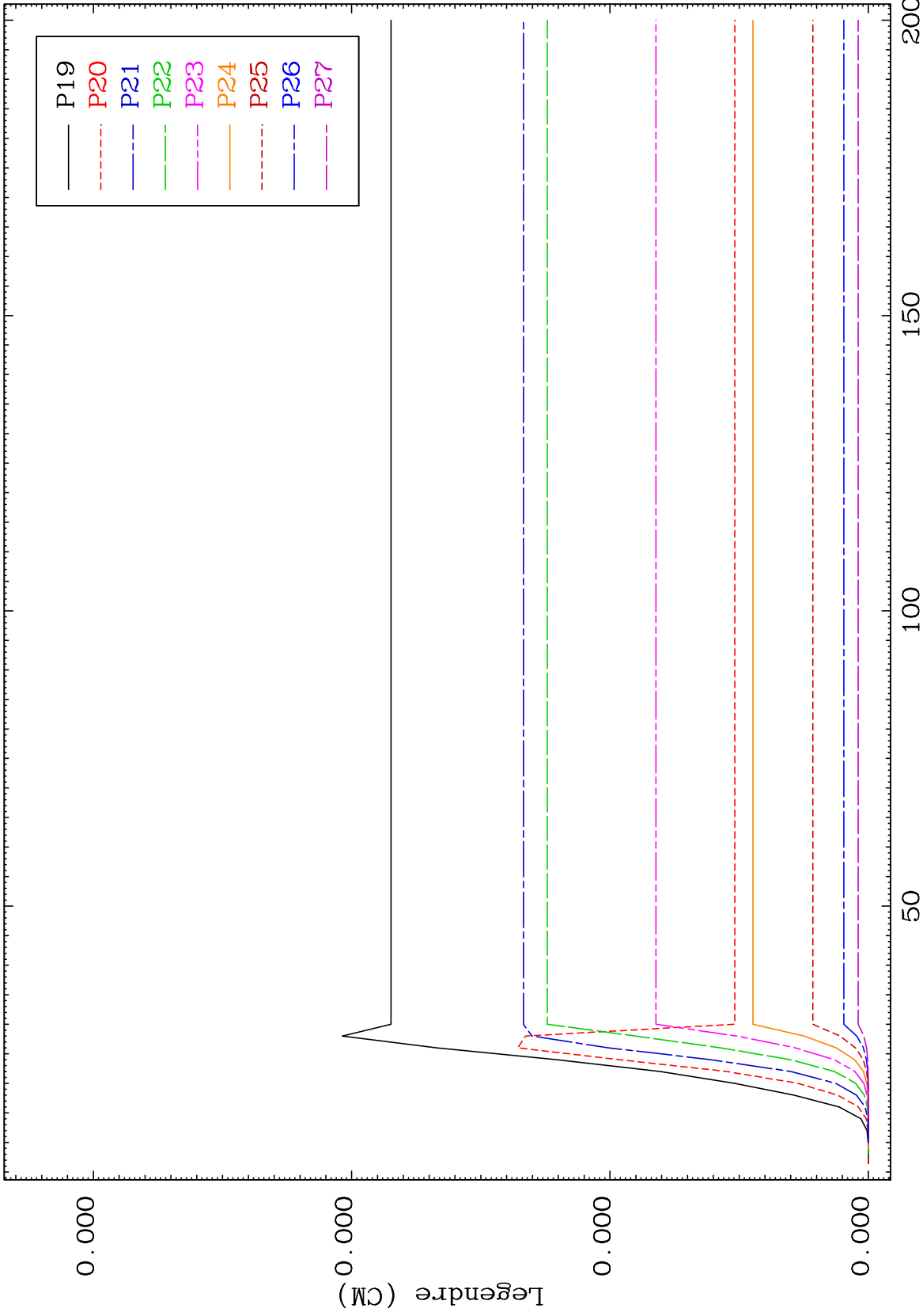
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



66

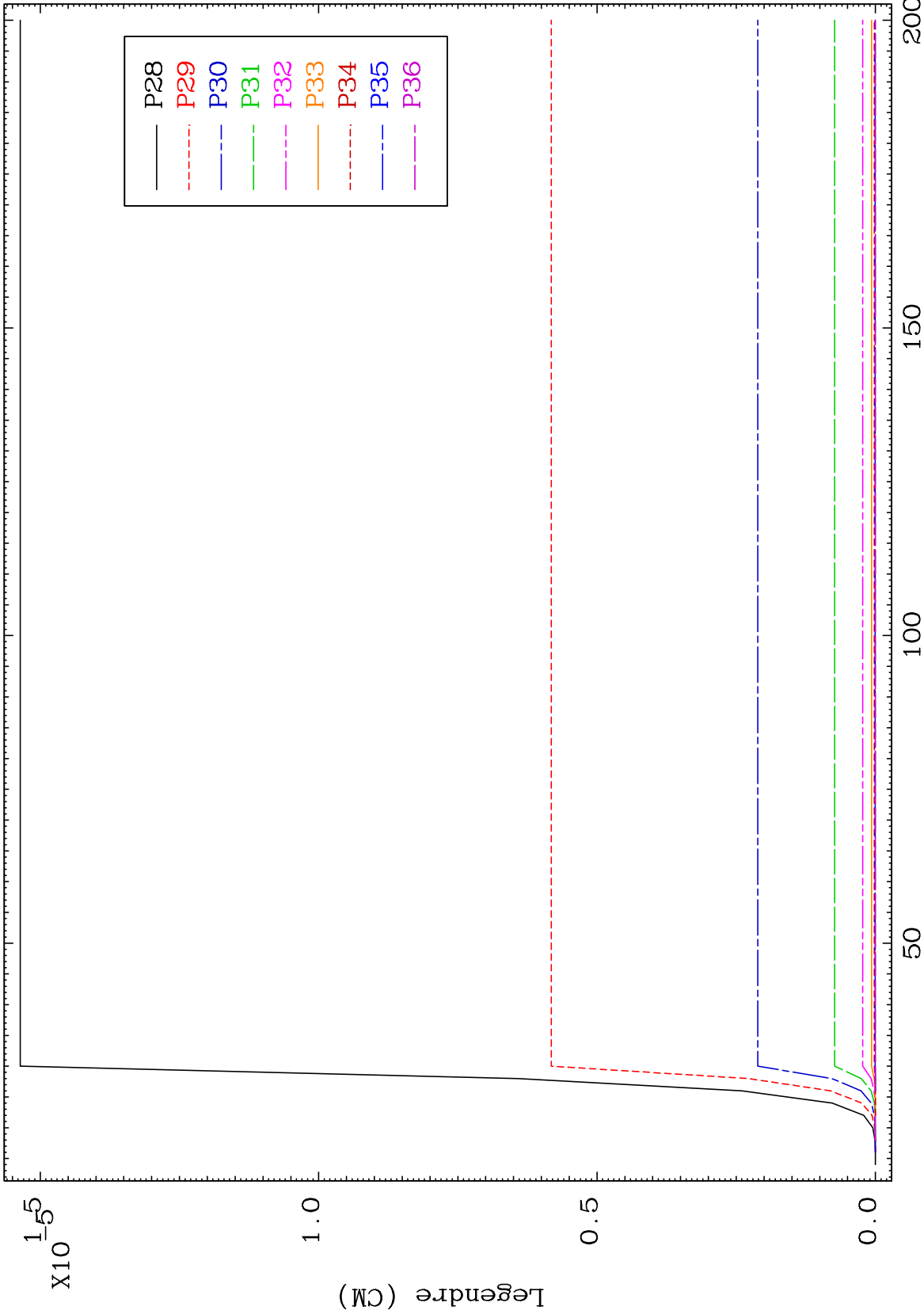
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



67

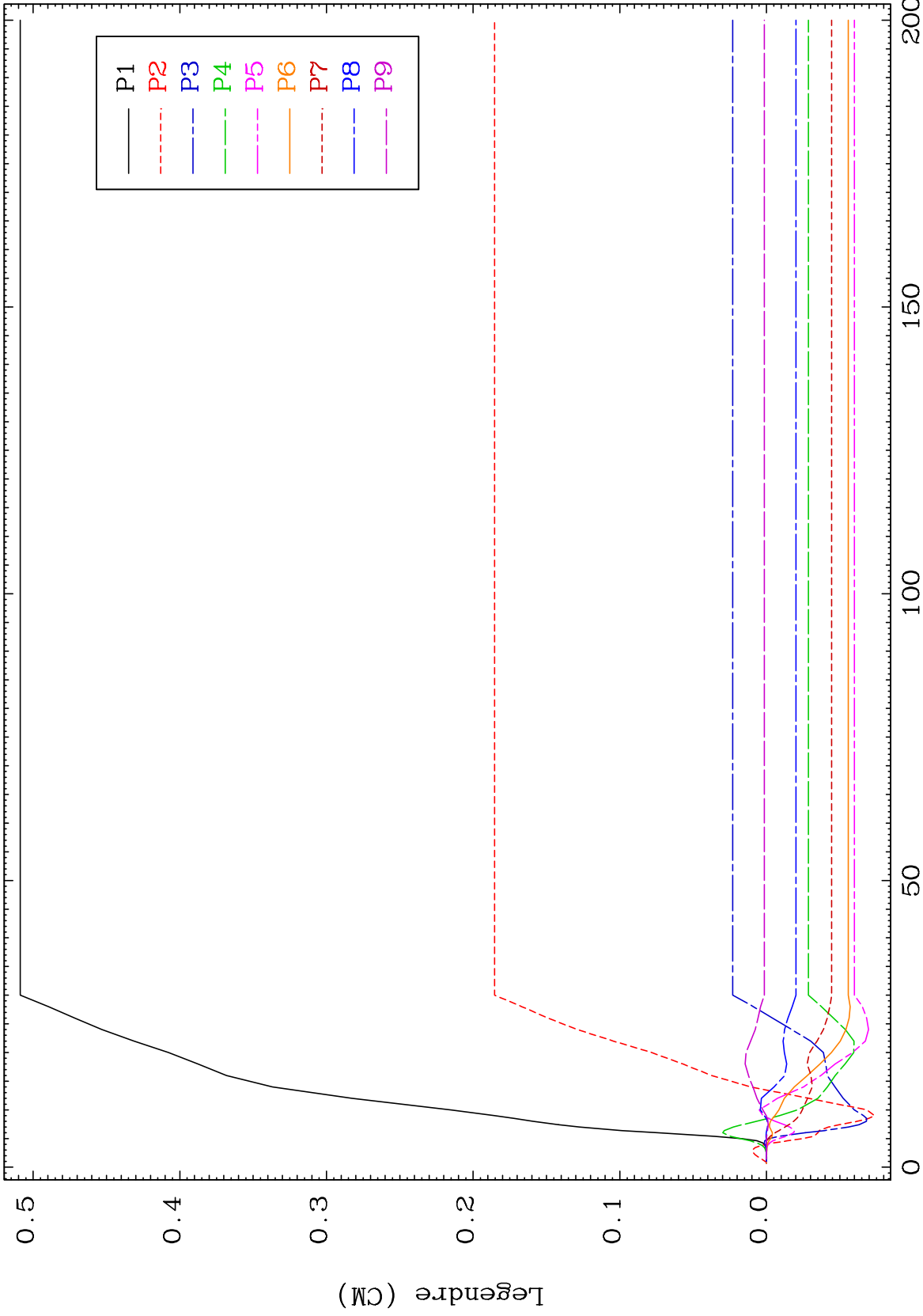
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

⁷³Ta-179



68

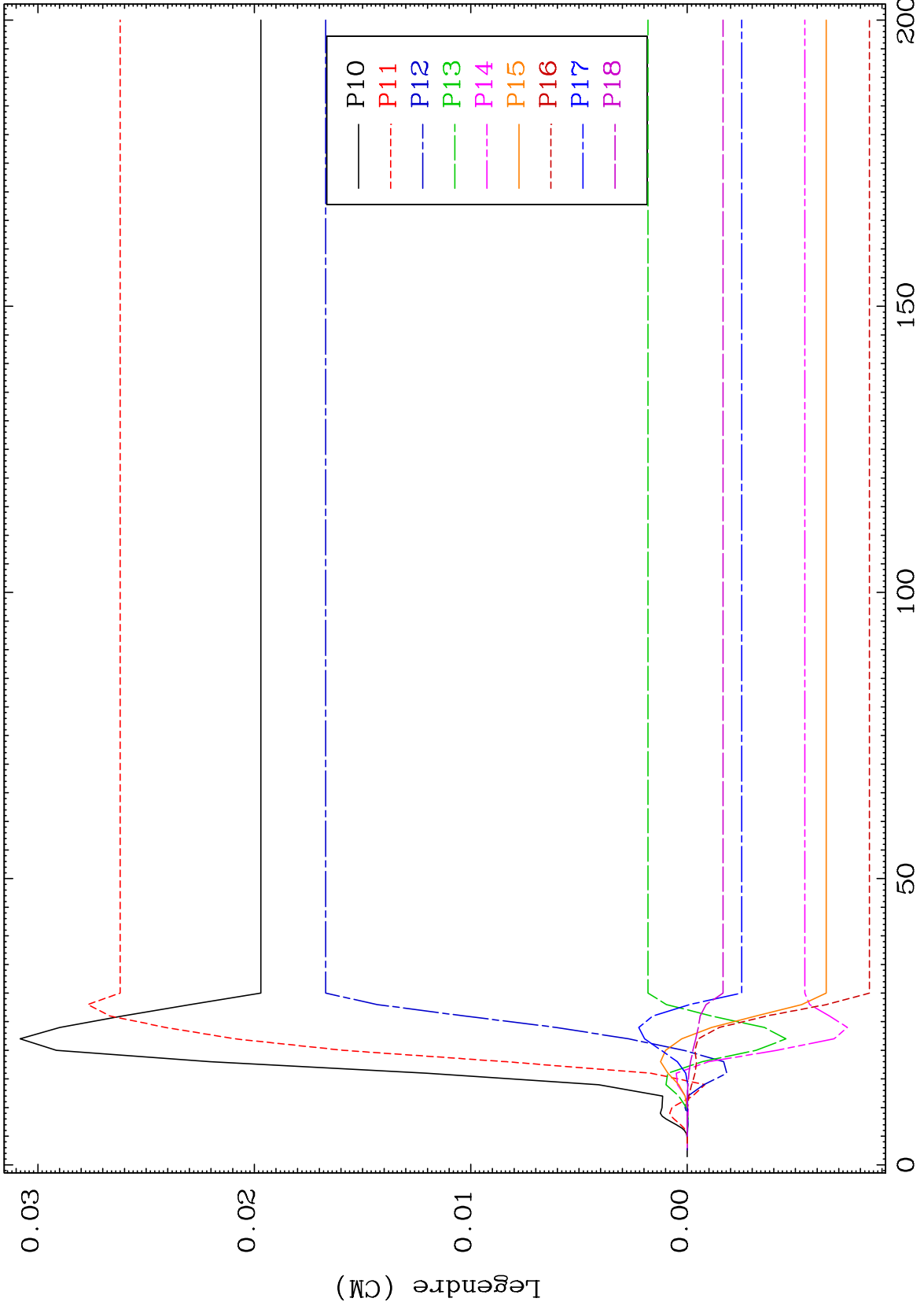
Incident Energy (MeV)

⁷³Ta-179

MAT 7322

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

73-Ta-179



69

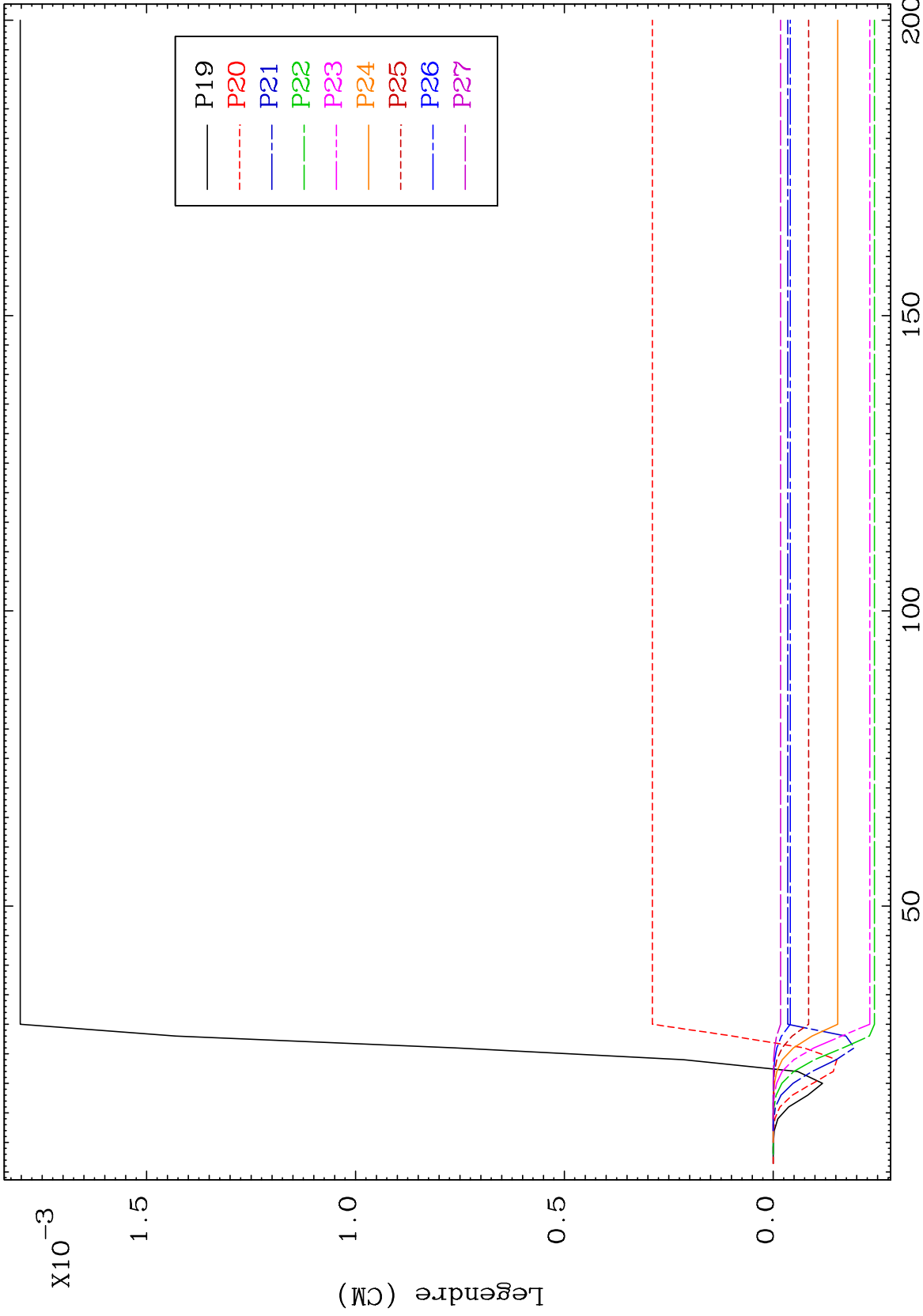
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



70

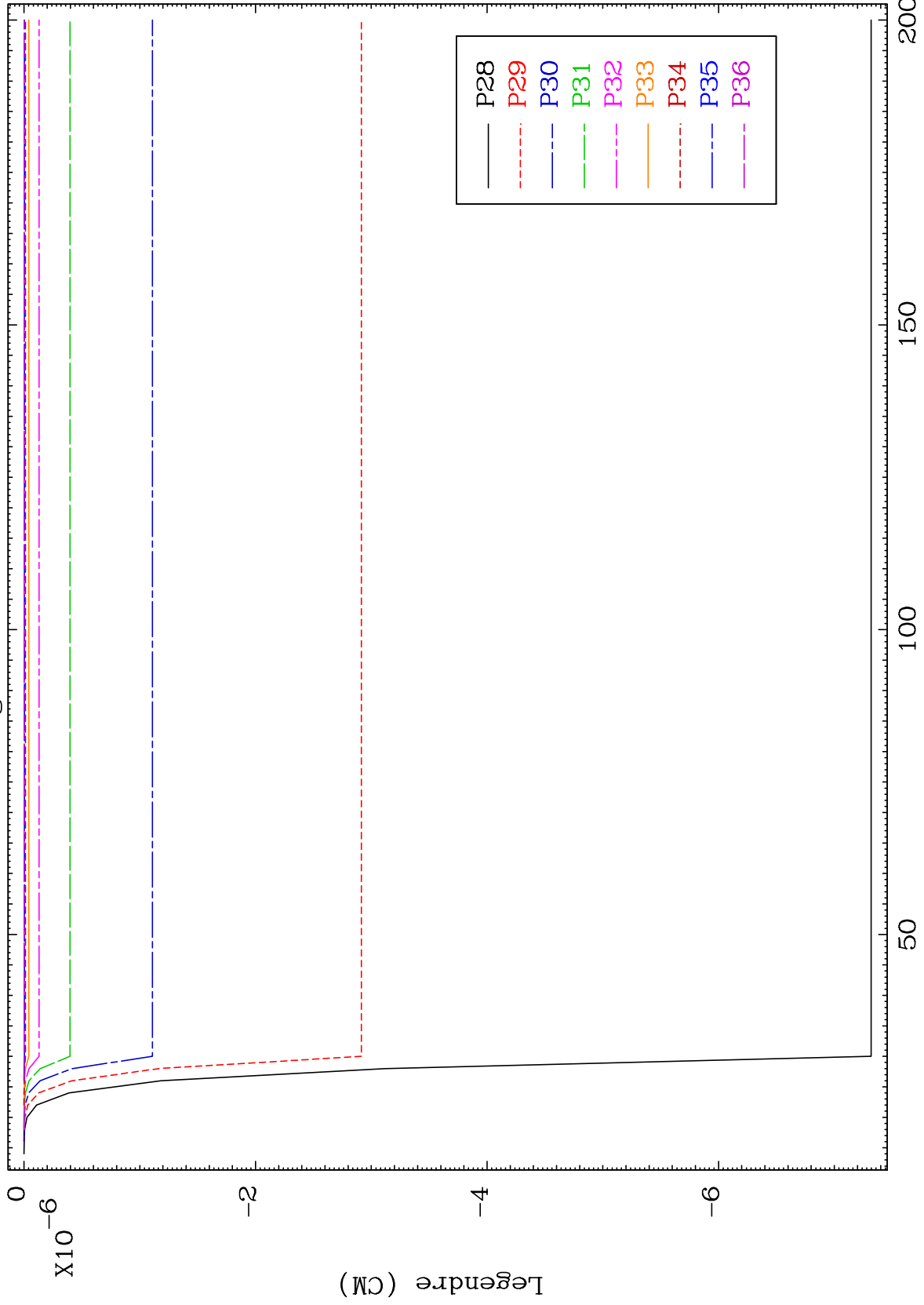
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



73-Ta-179

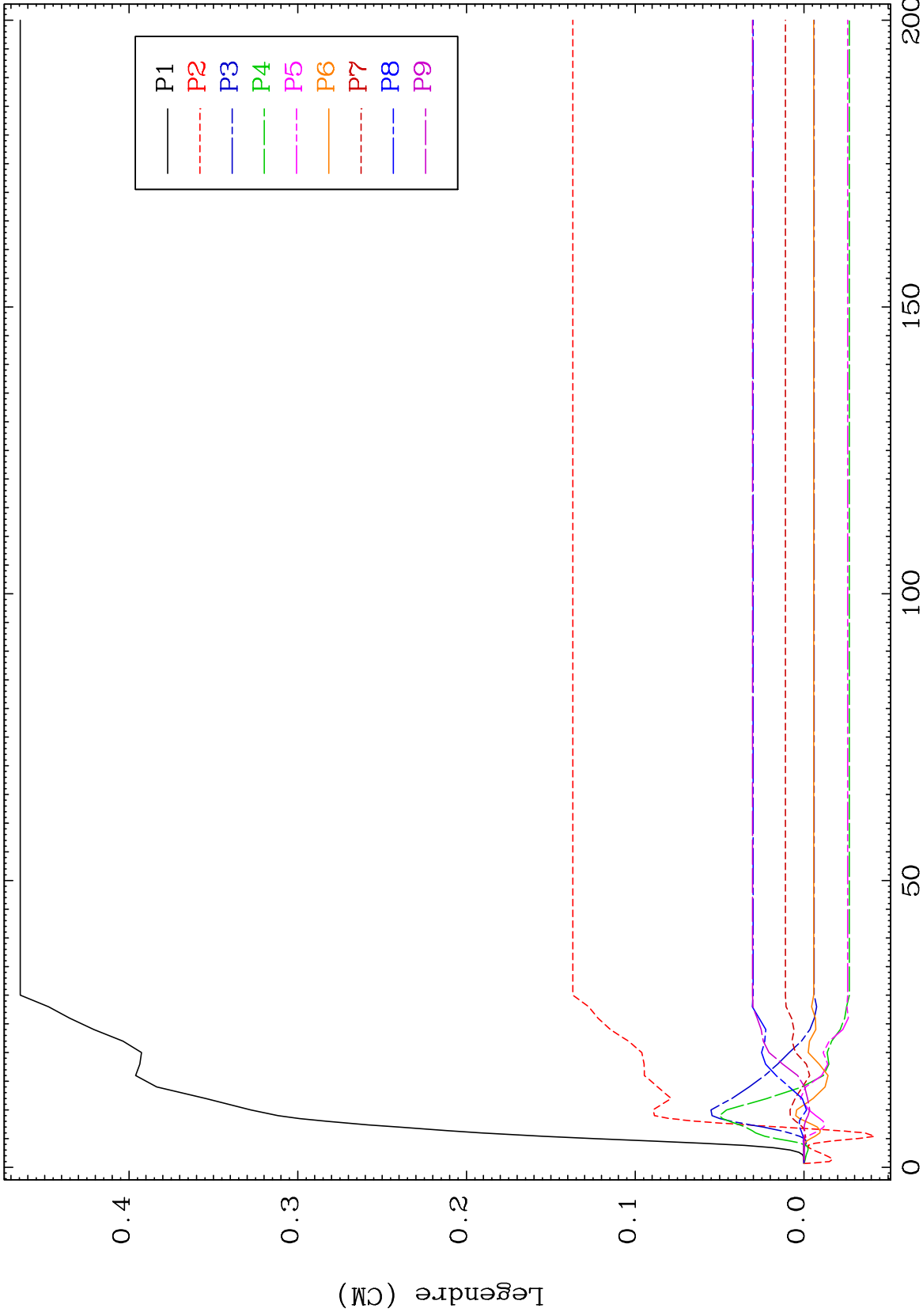
Incident Energy (MeV)

71

MAT 7322

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

73-Ta-179



72

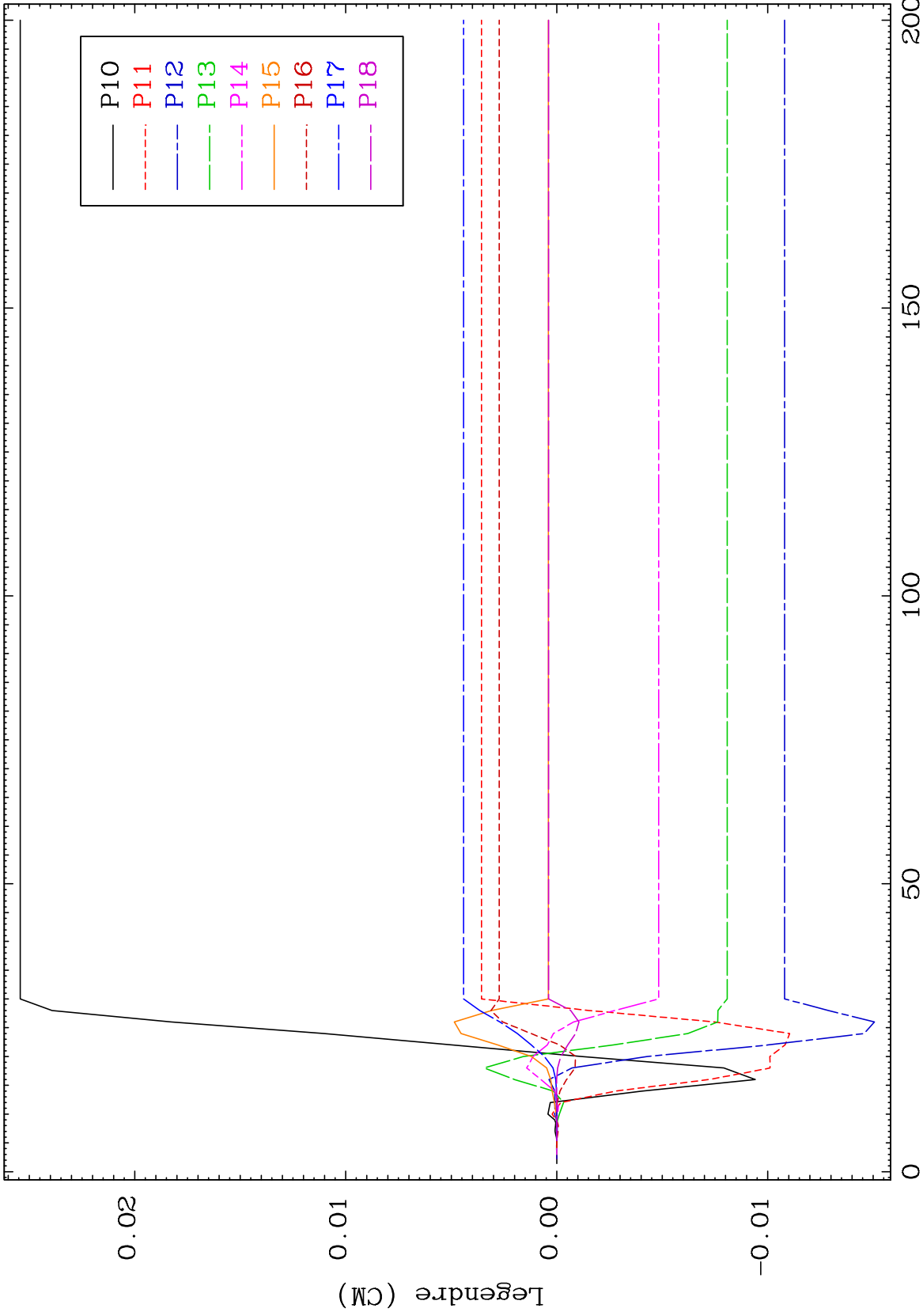
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



73

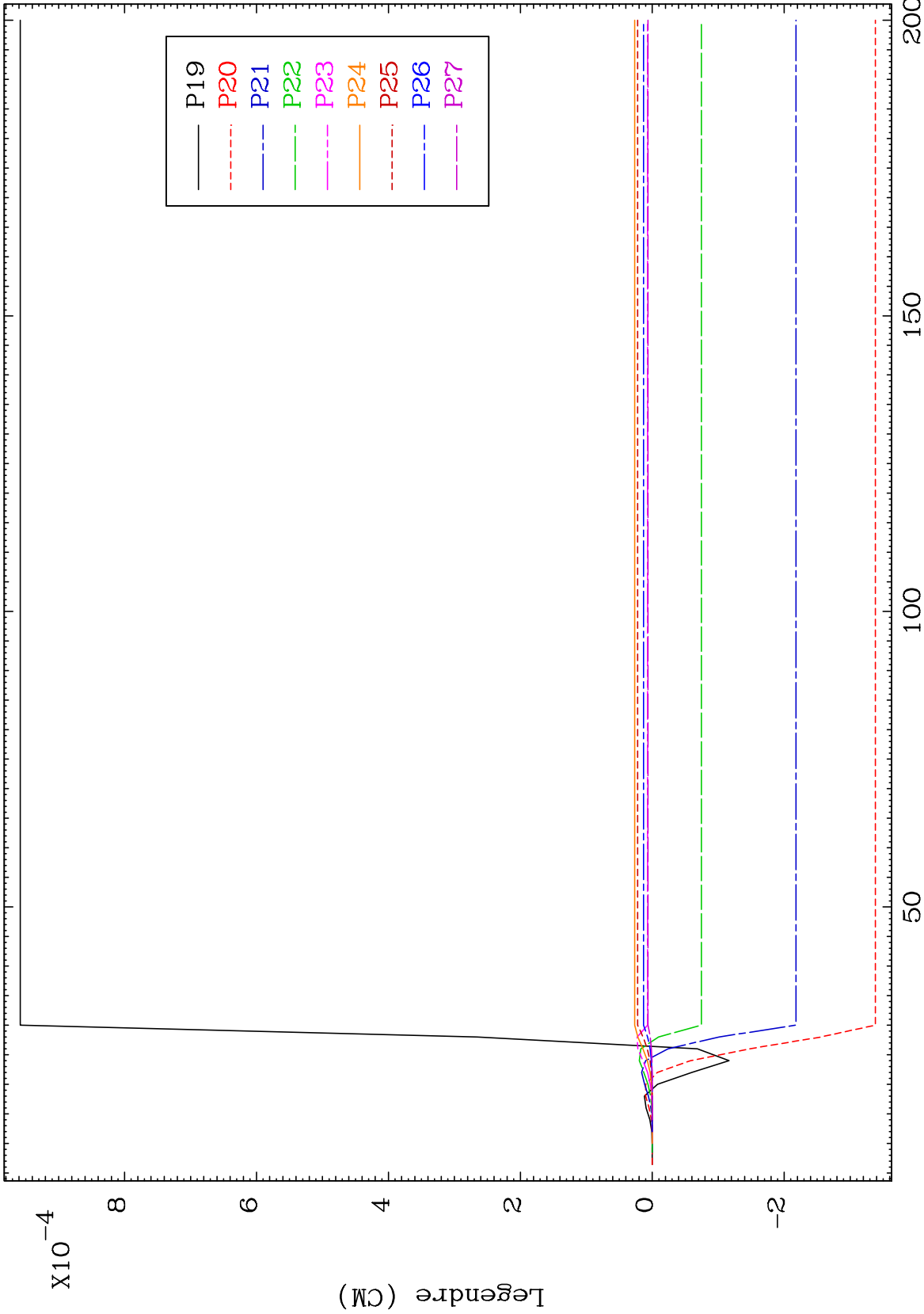
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



74

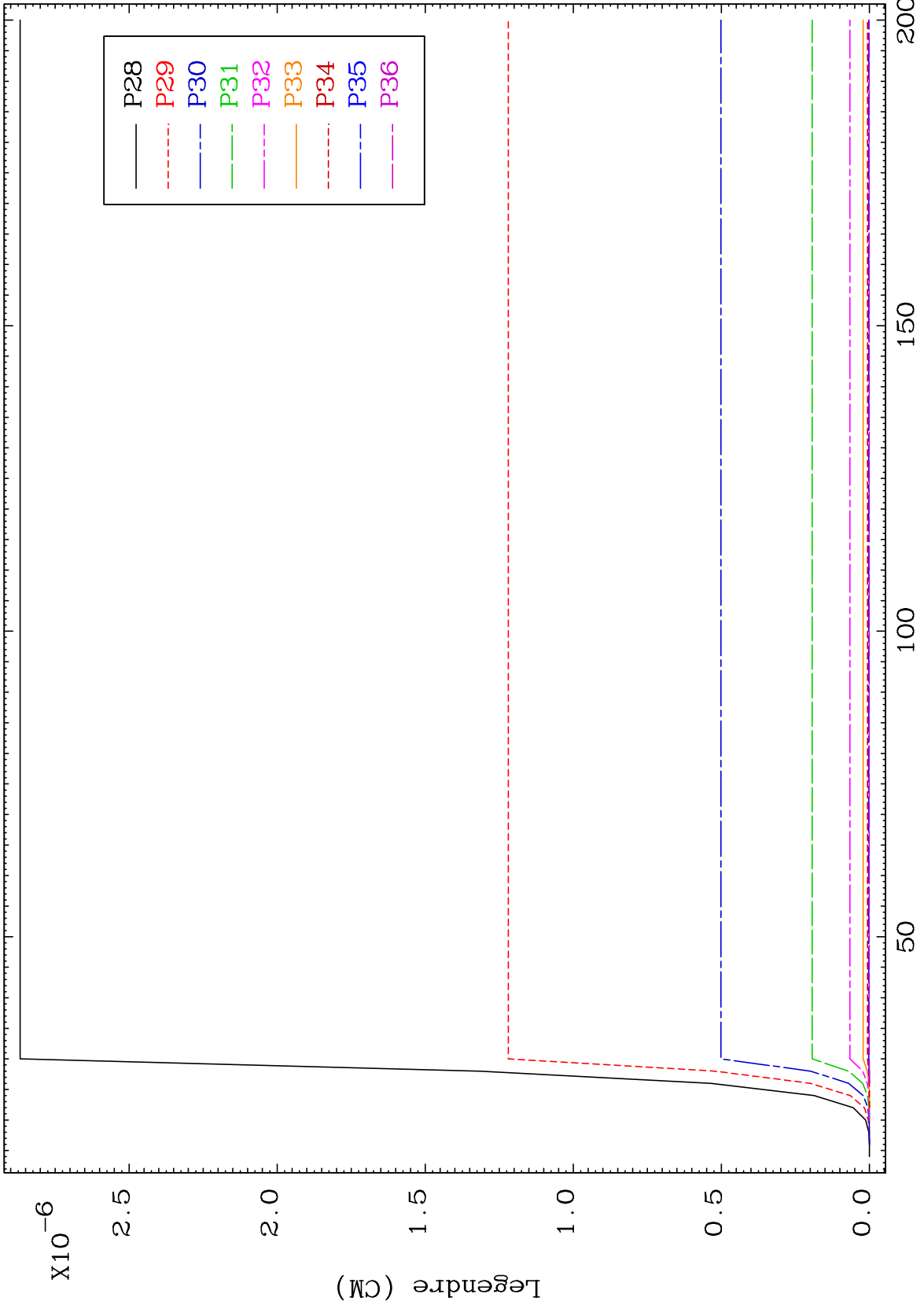
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



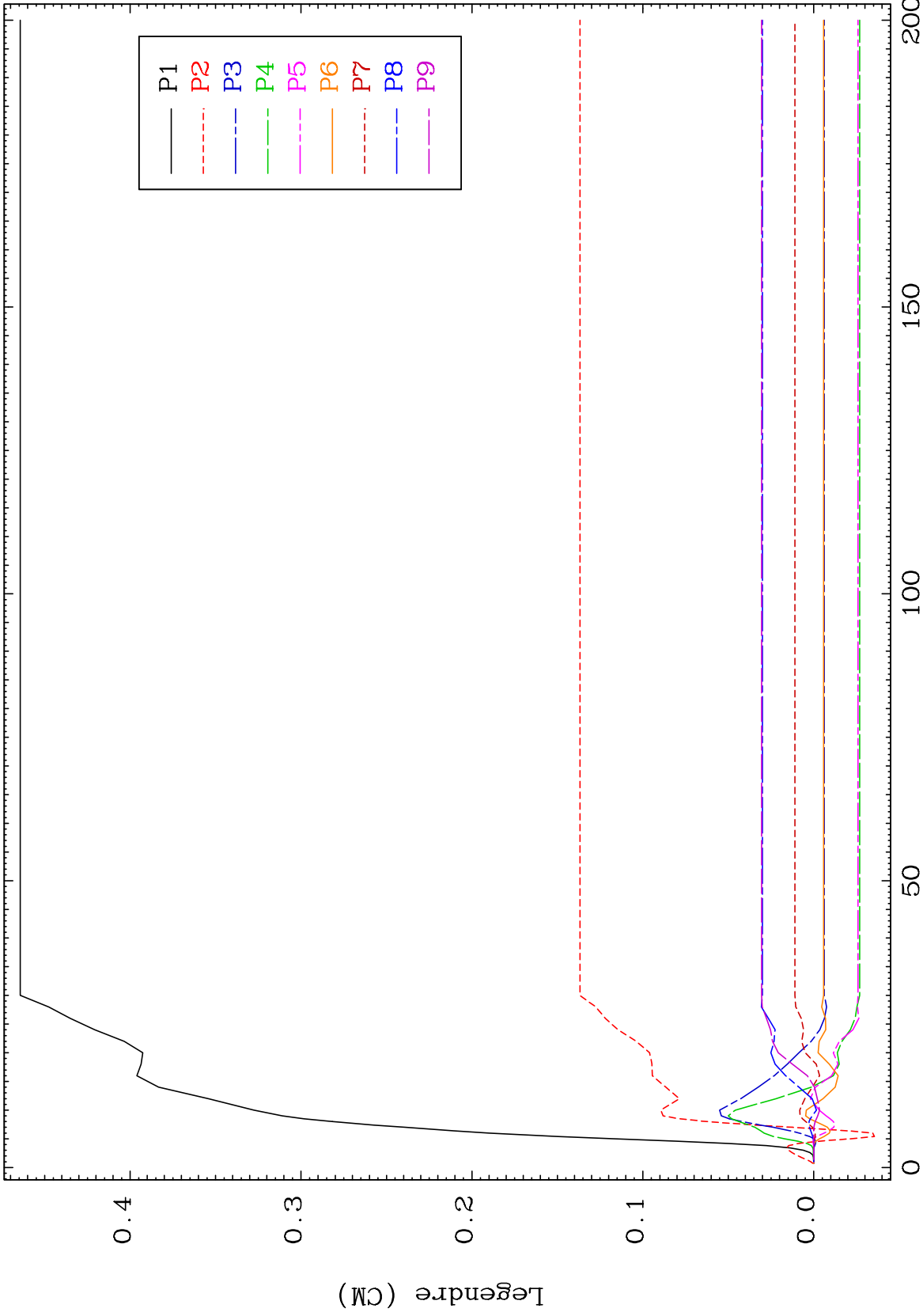
75

73-Ta-179

MAT 7322

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

73-Ta-179



76

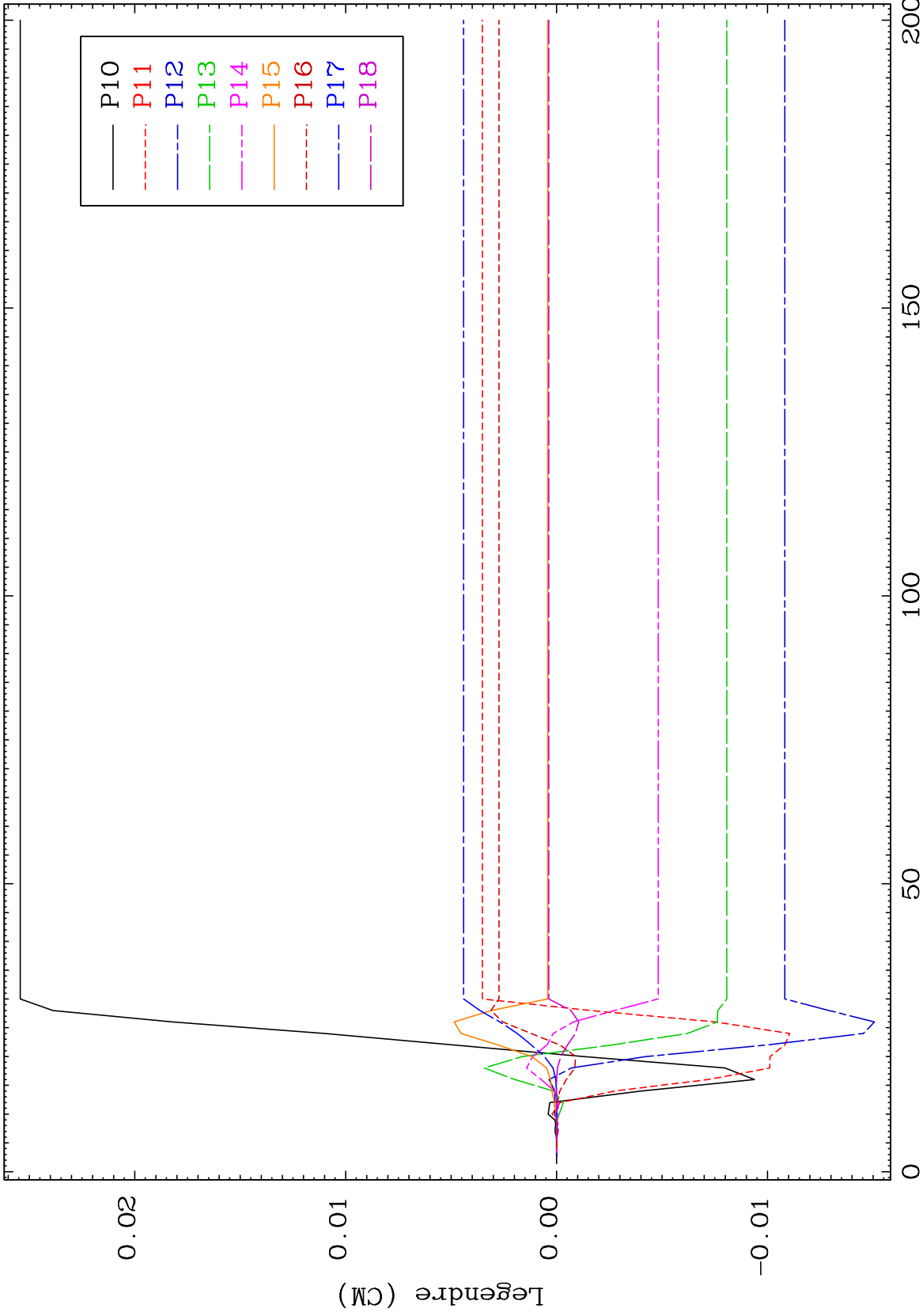
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



77

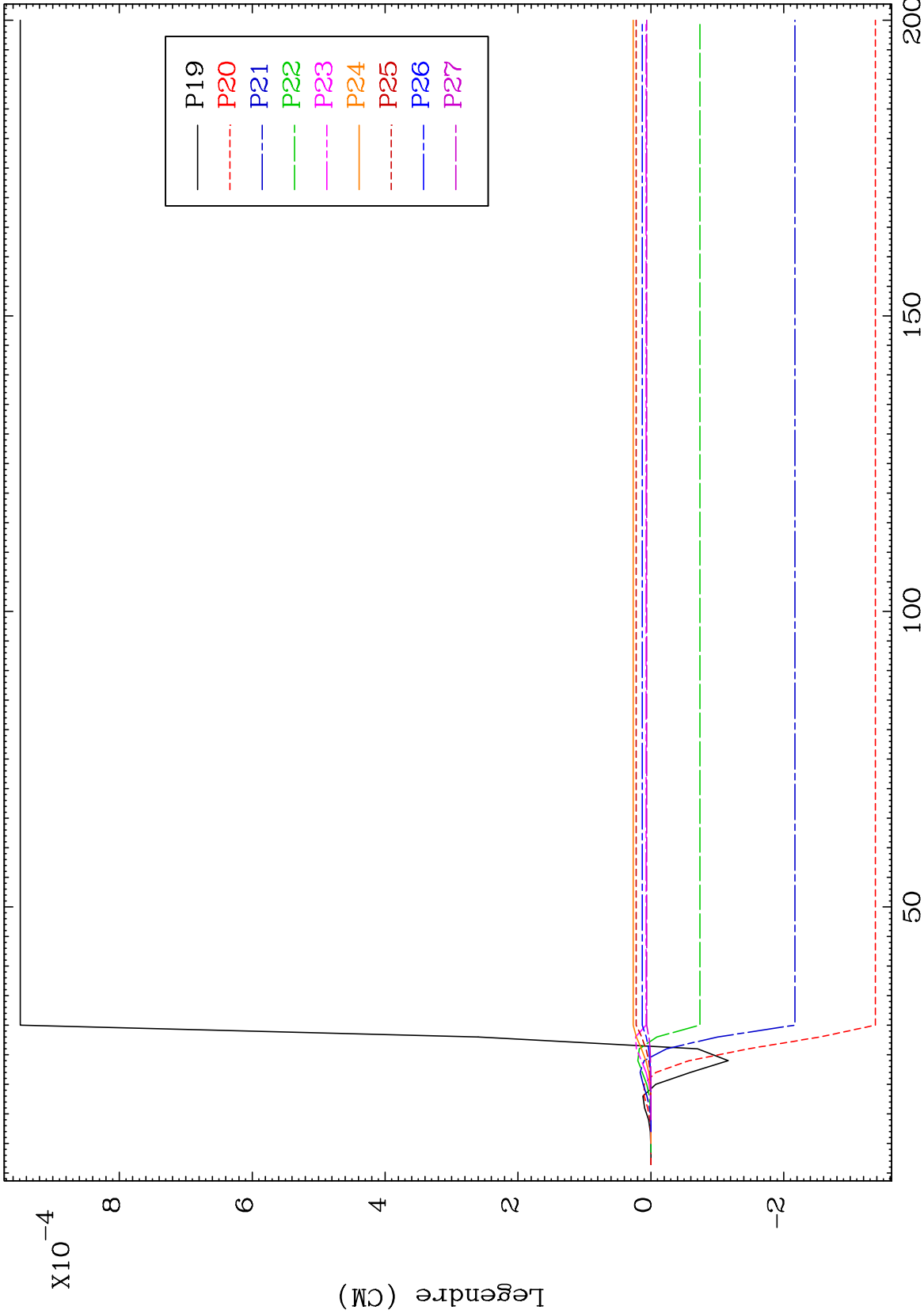
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



78

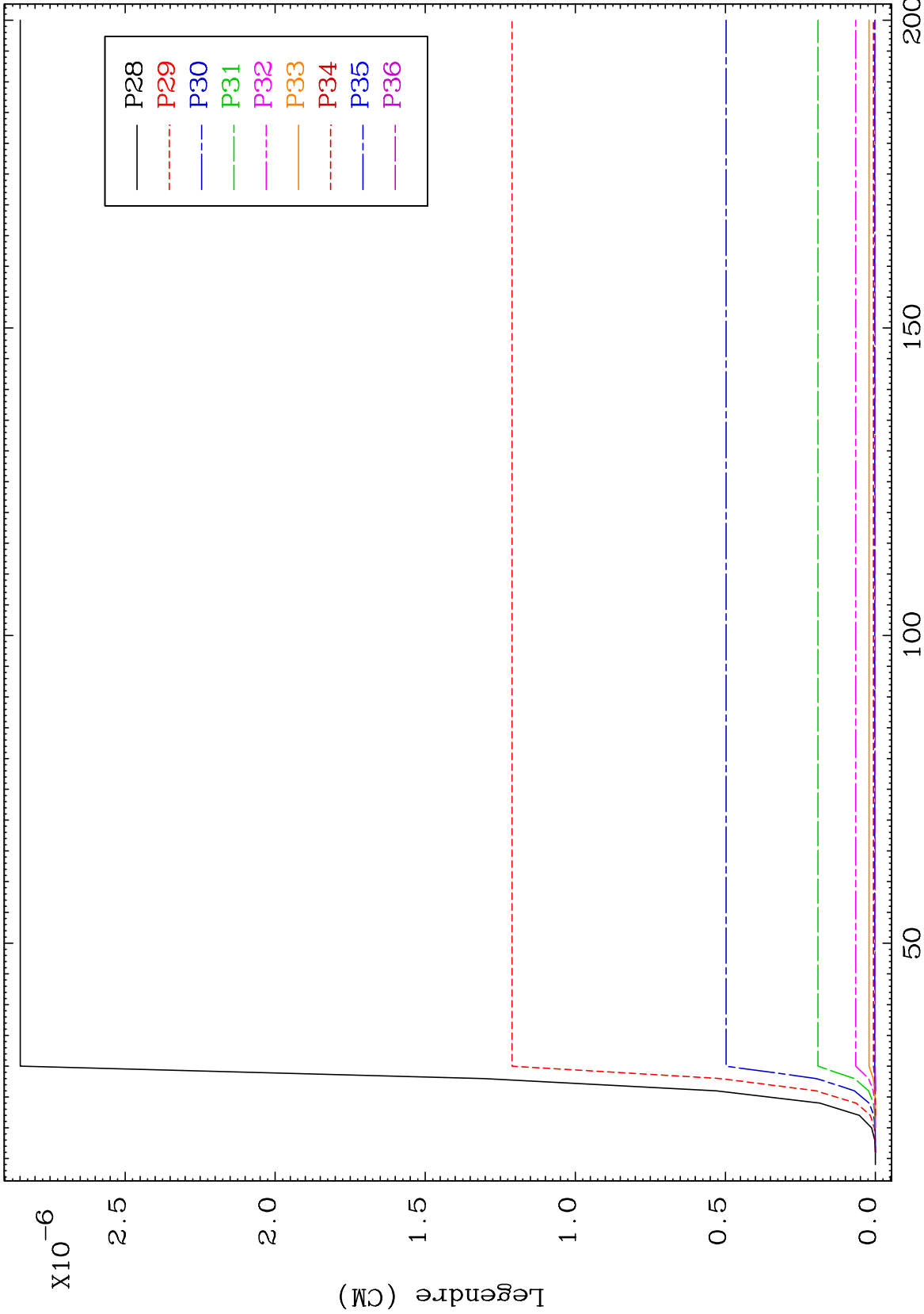
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



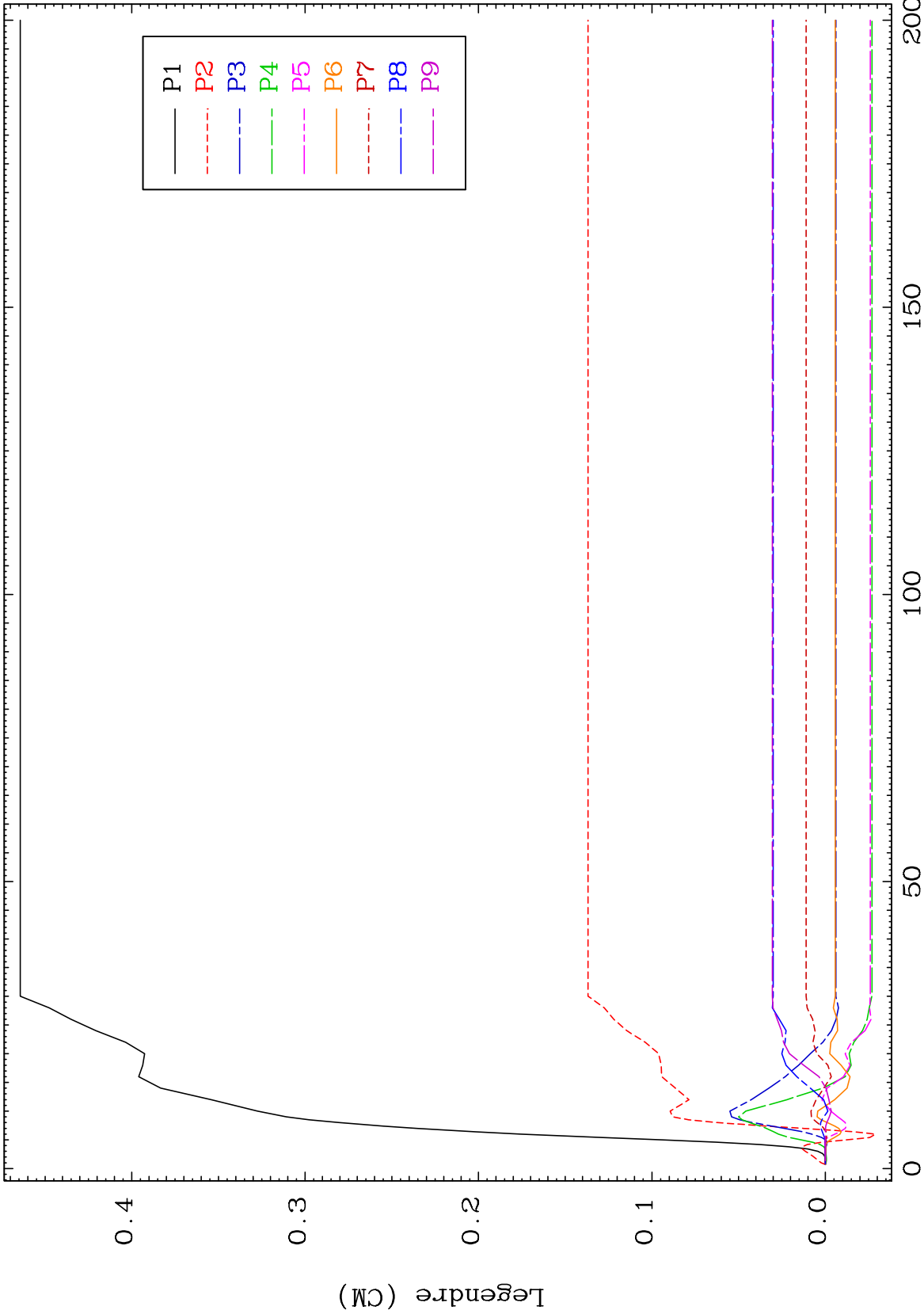
79

73-Ta-179

MAT 7322

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

73-Ta-179



73-Ta-179

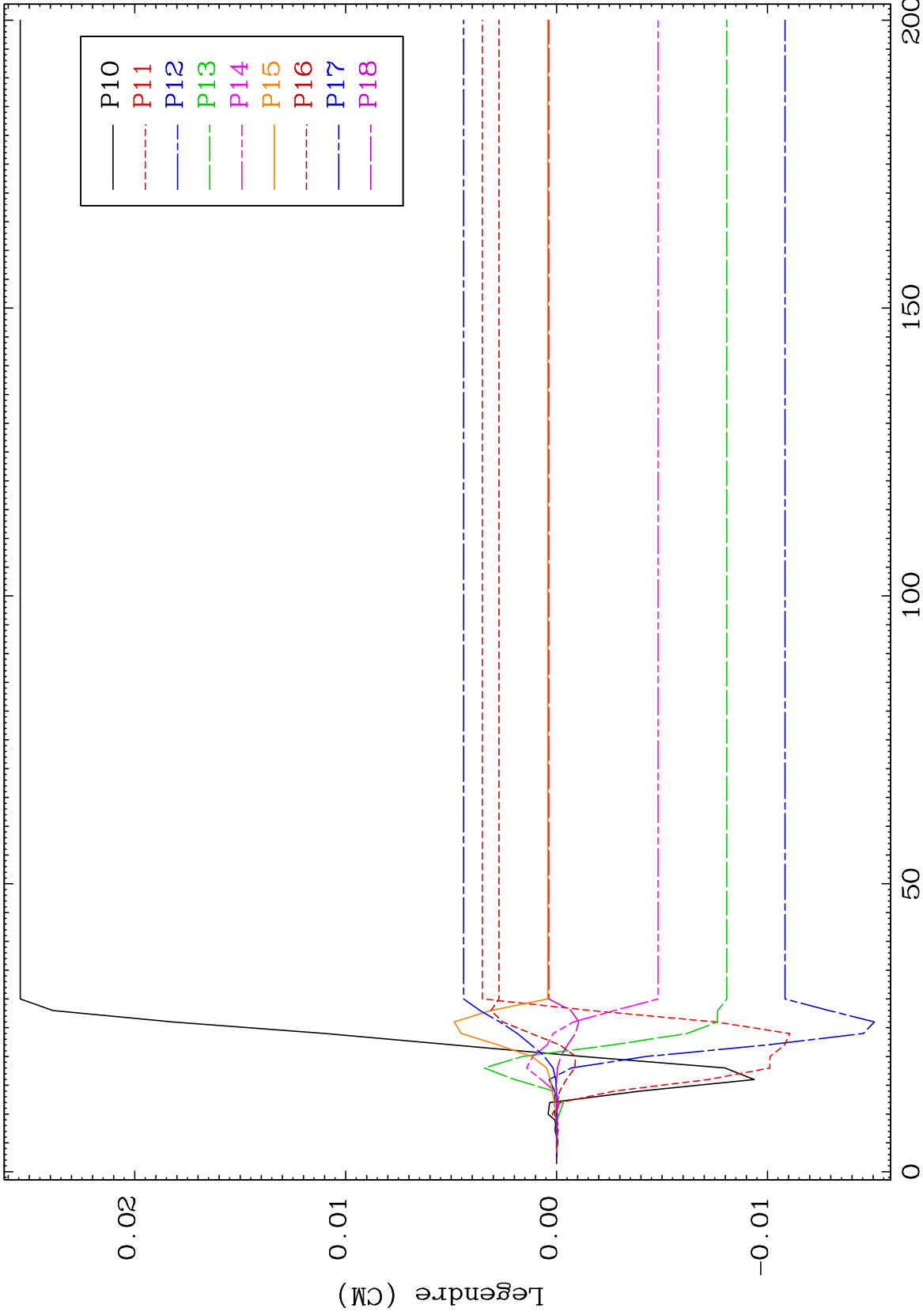
Incident Energy (MeV)

80

MAT 7322

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

73-Ta-179



81

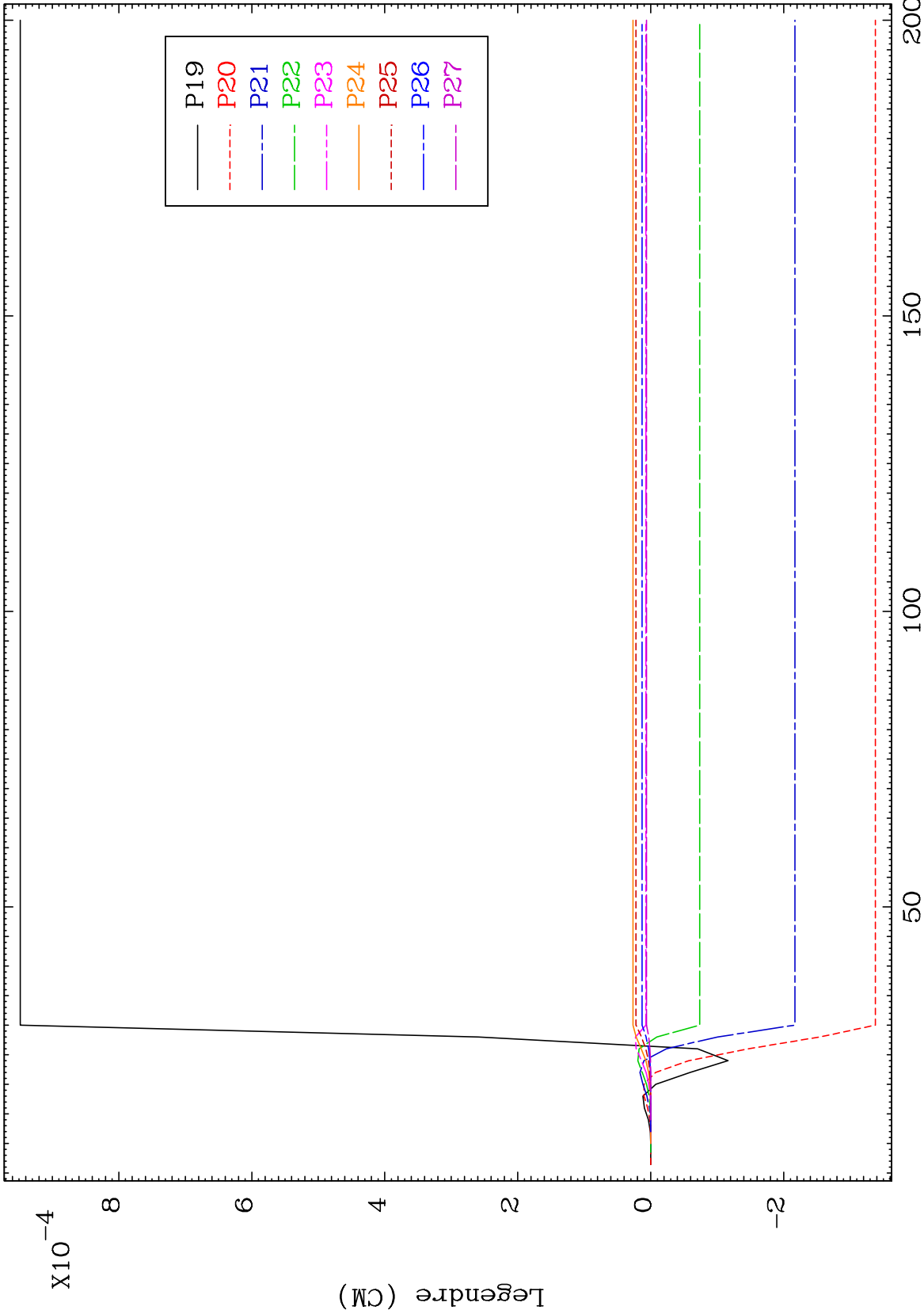
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



82

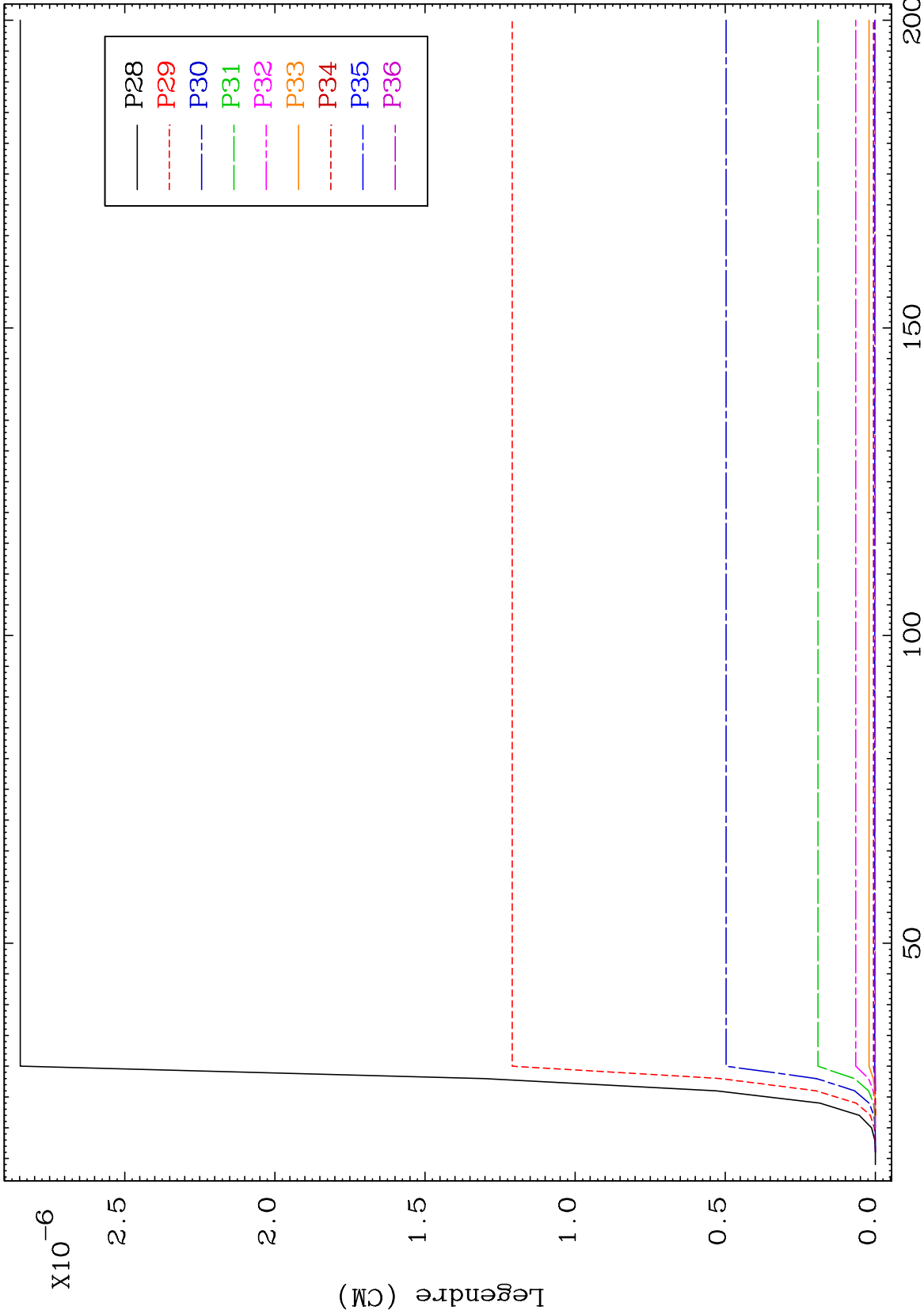
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



83

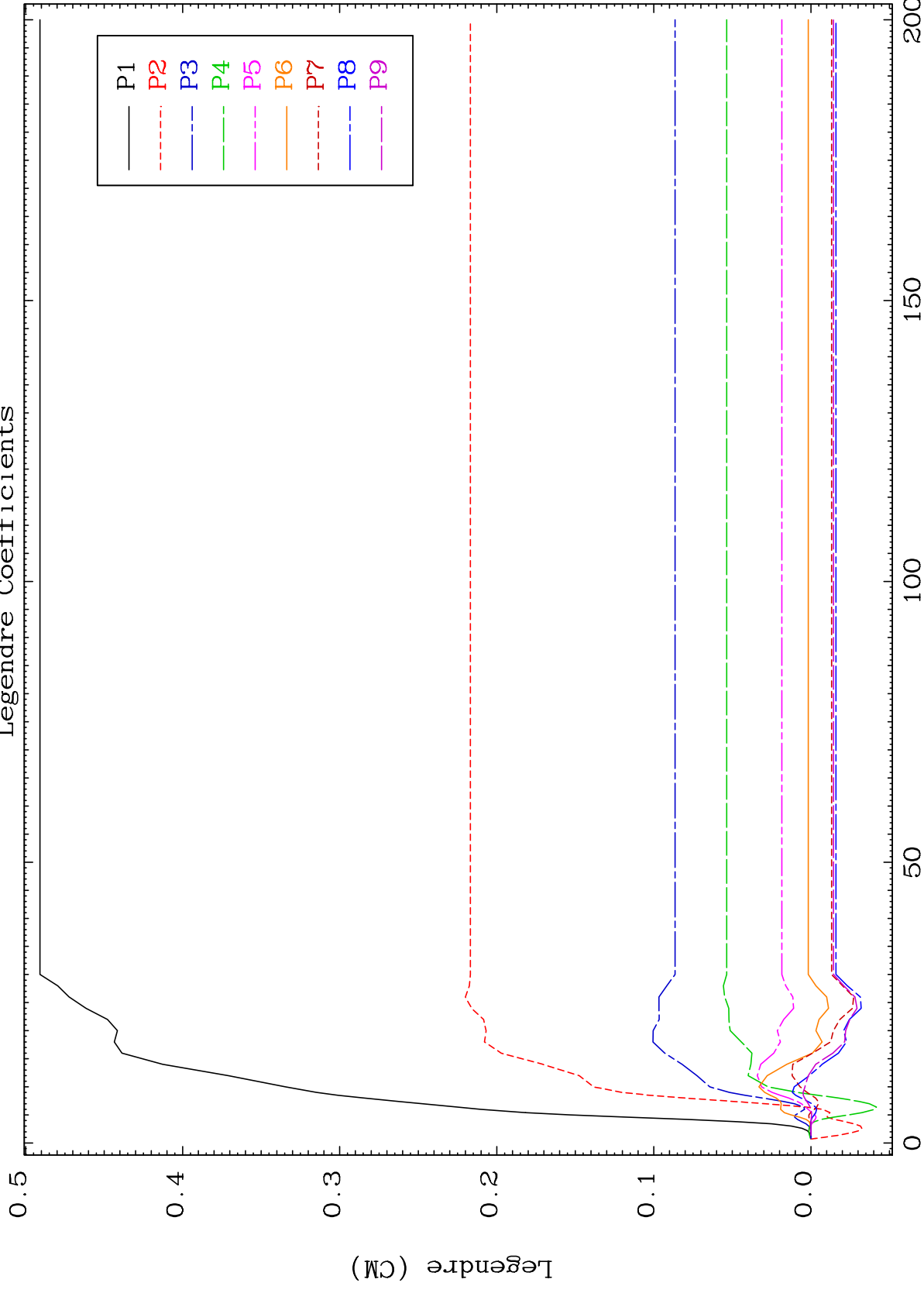
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



73-Ta-179

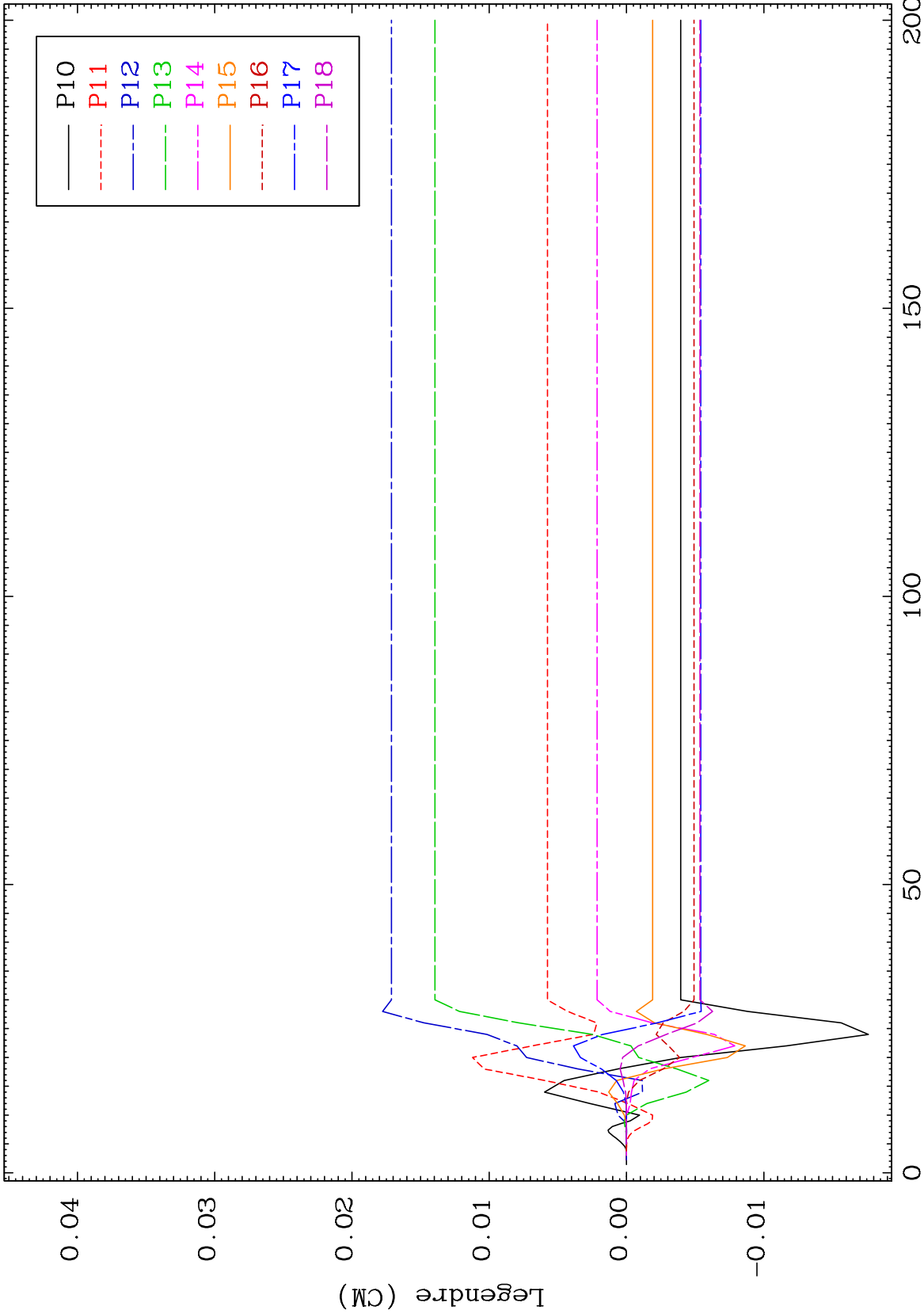
Incident Energy (MeV)

84

MAT 7322

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

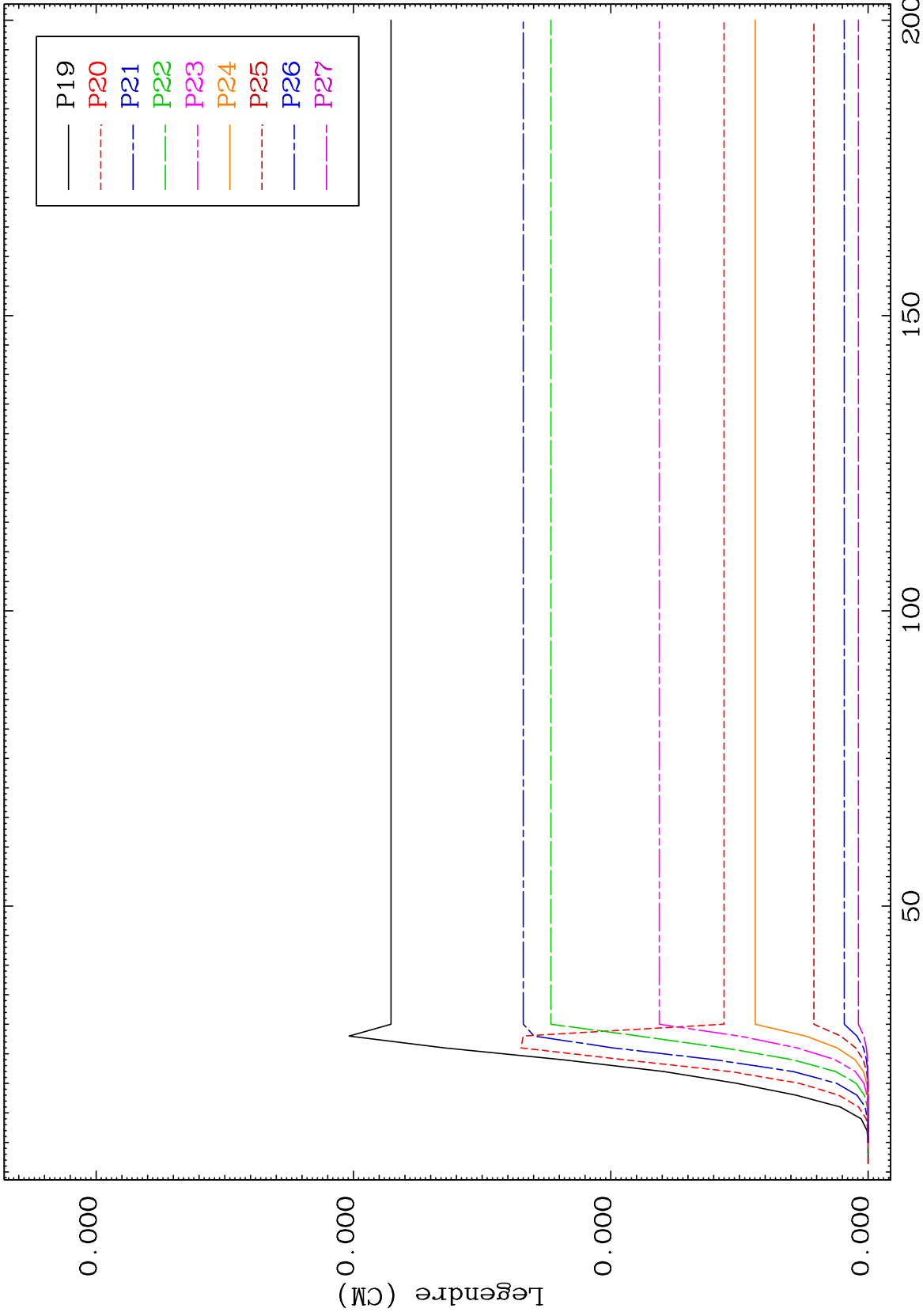
73-Ta-179



85

Incident Energy (MeV)

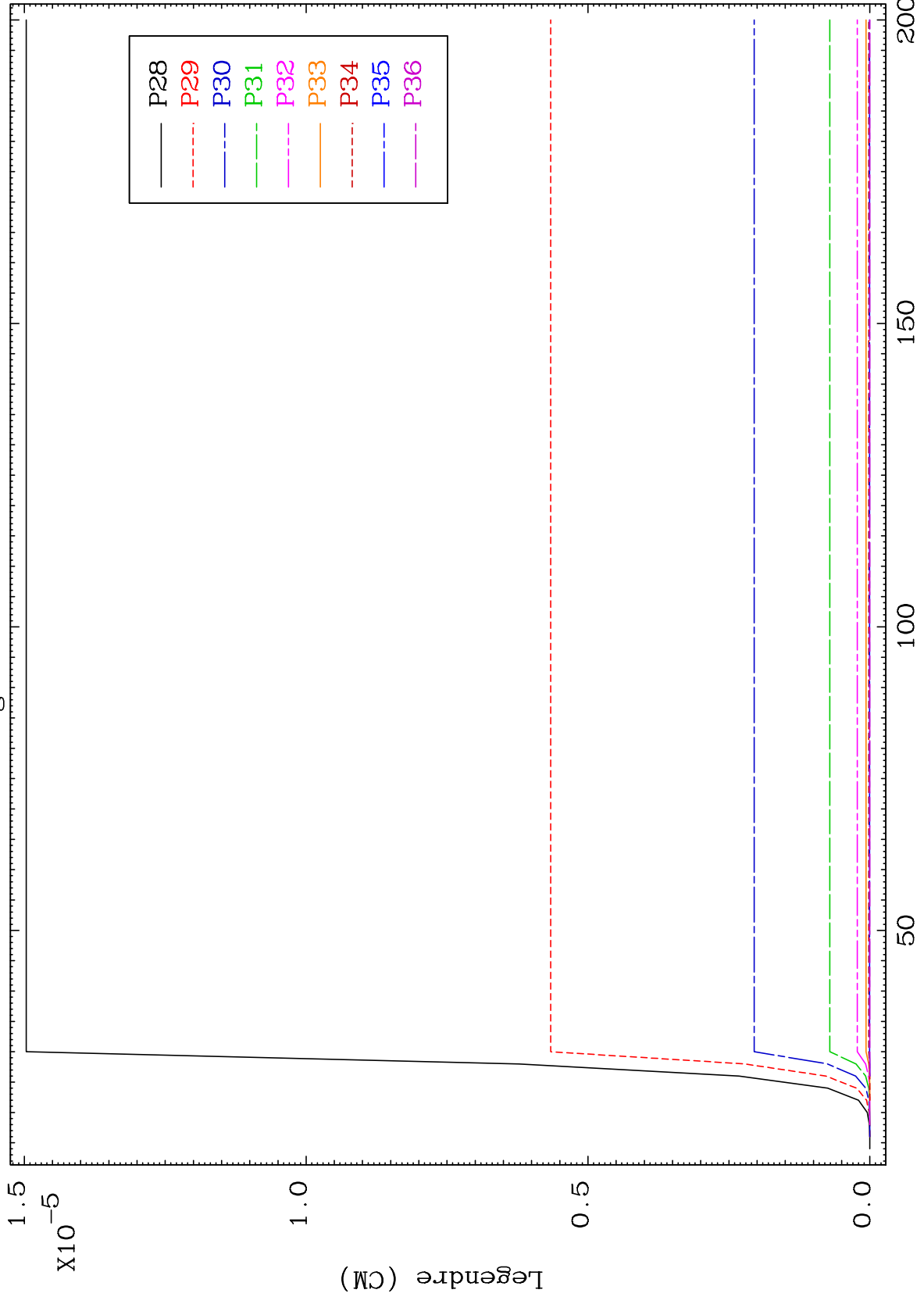
73-Ta-179



MAT 7322

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

73-Ta-179



87

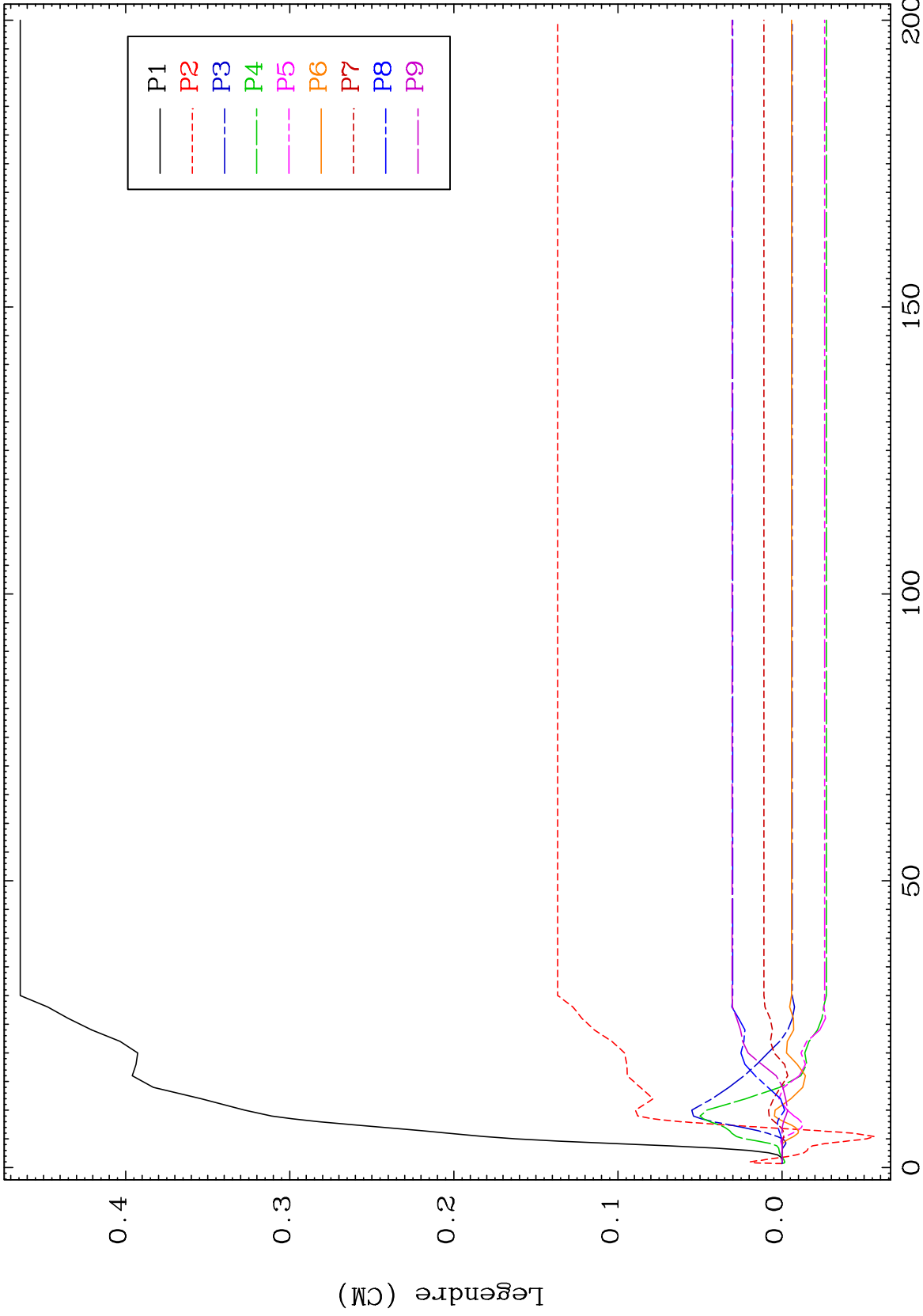
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



88

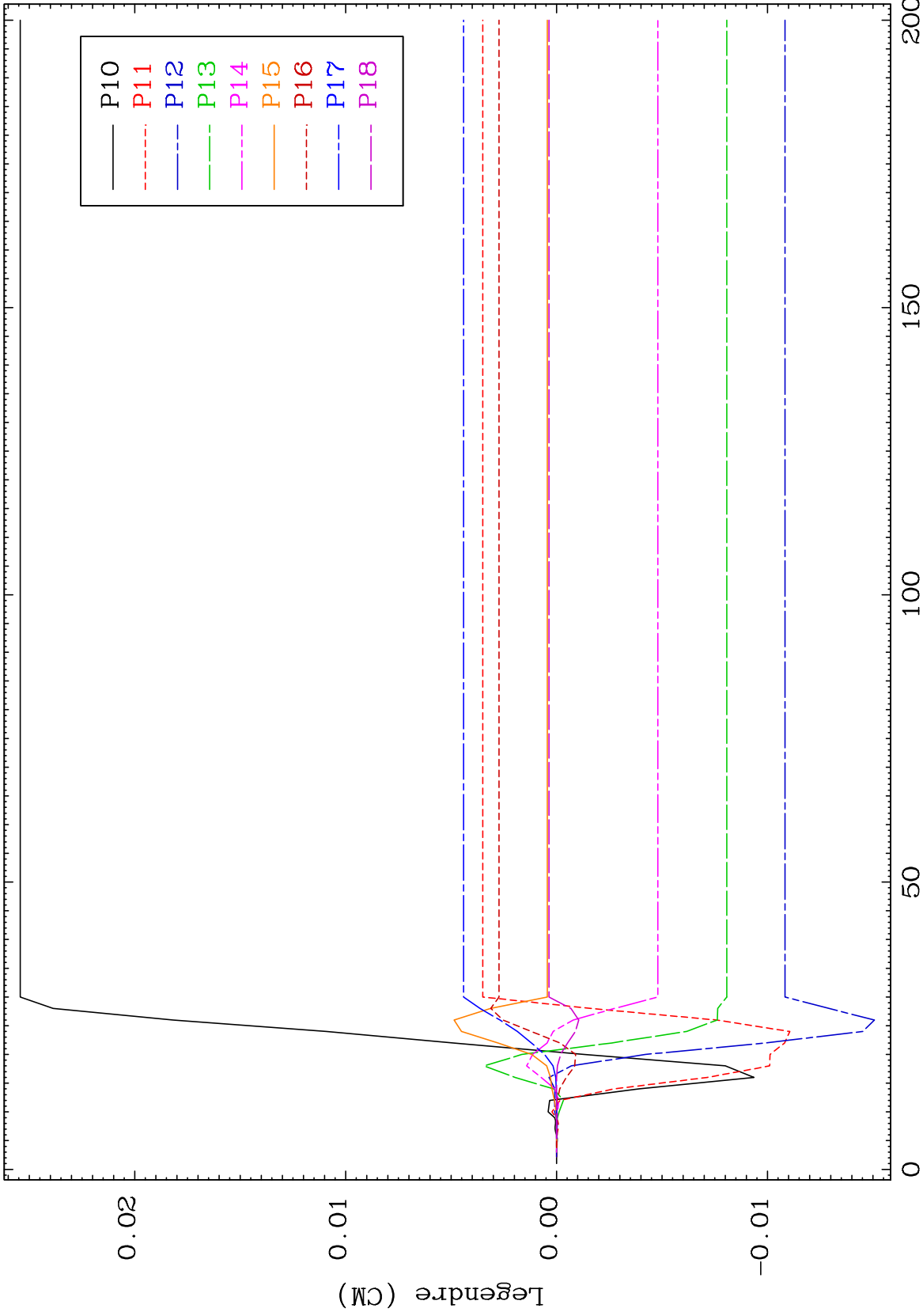
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



89

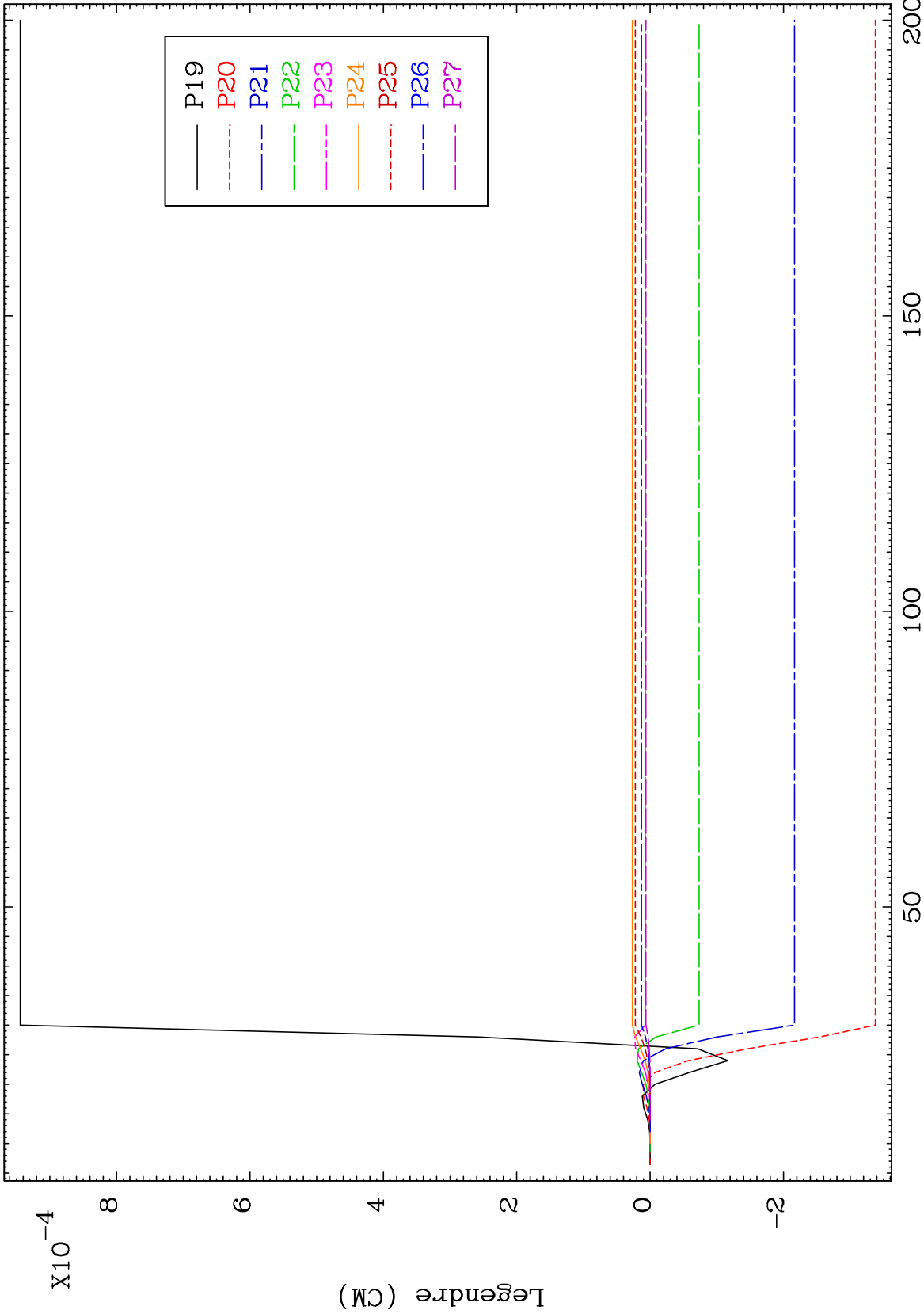
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



90

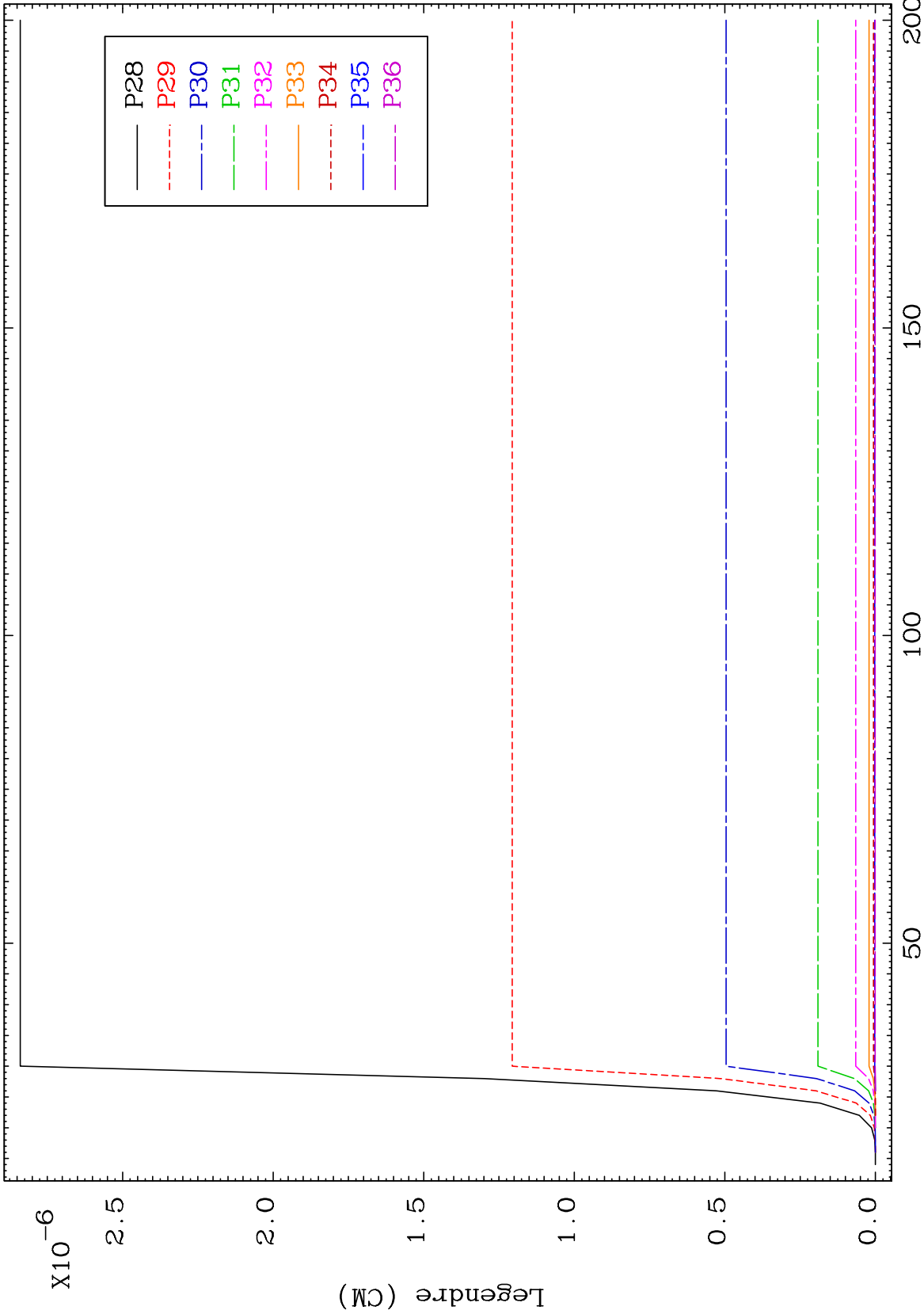
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

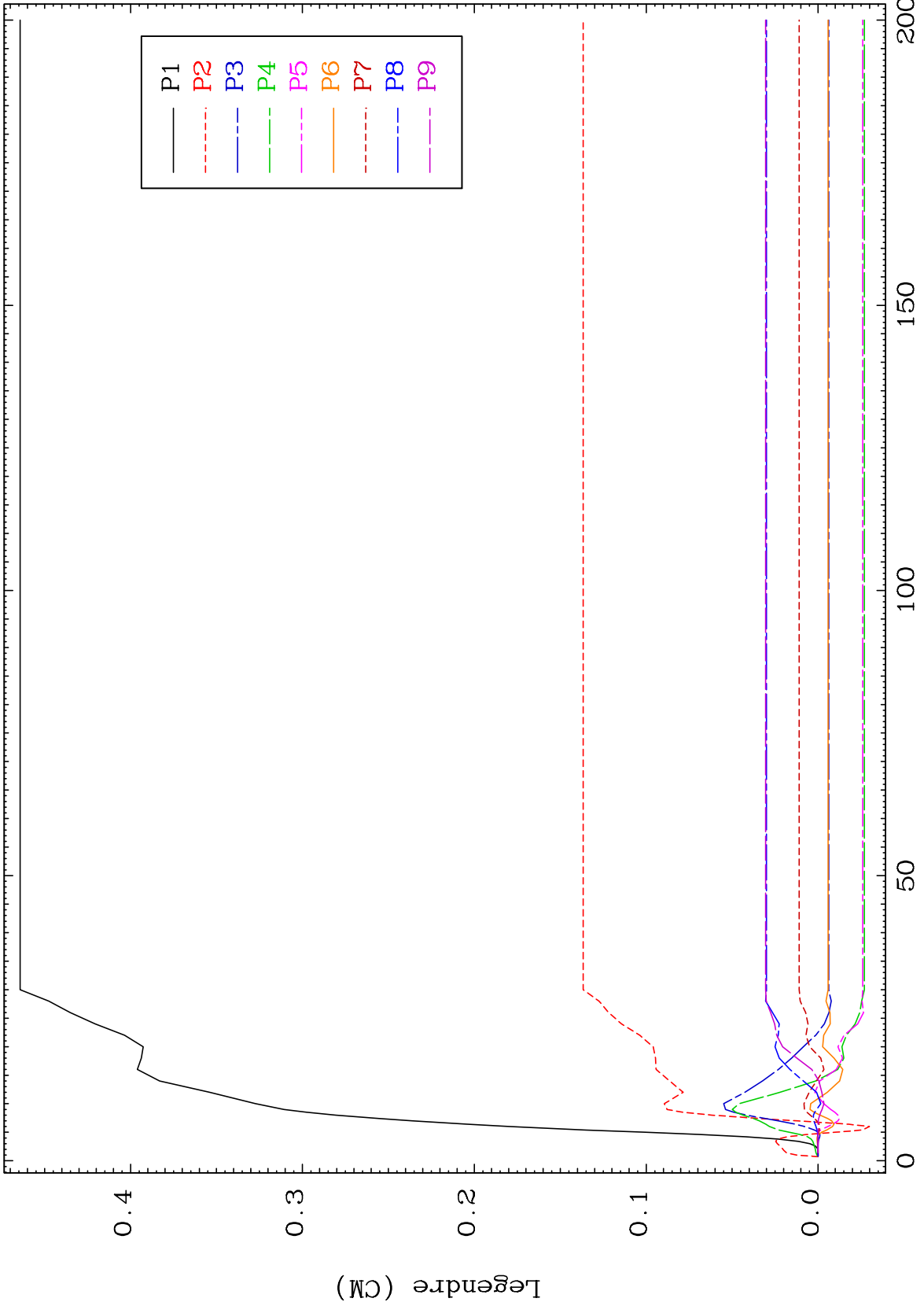
73-Ta-179



MAT 7322

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

73-Ta-179



92

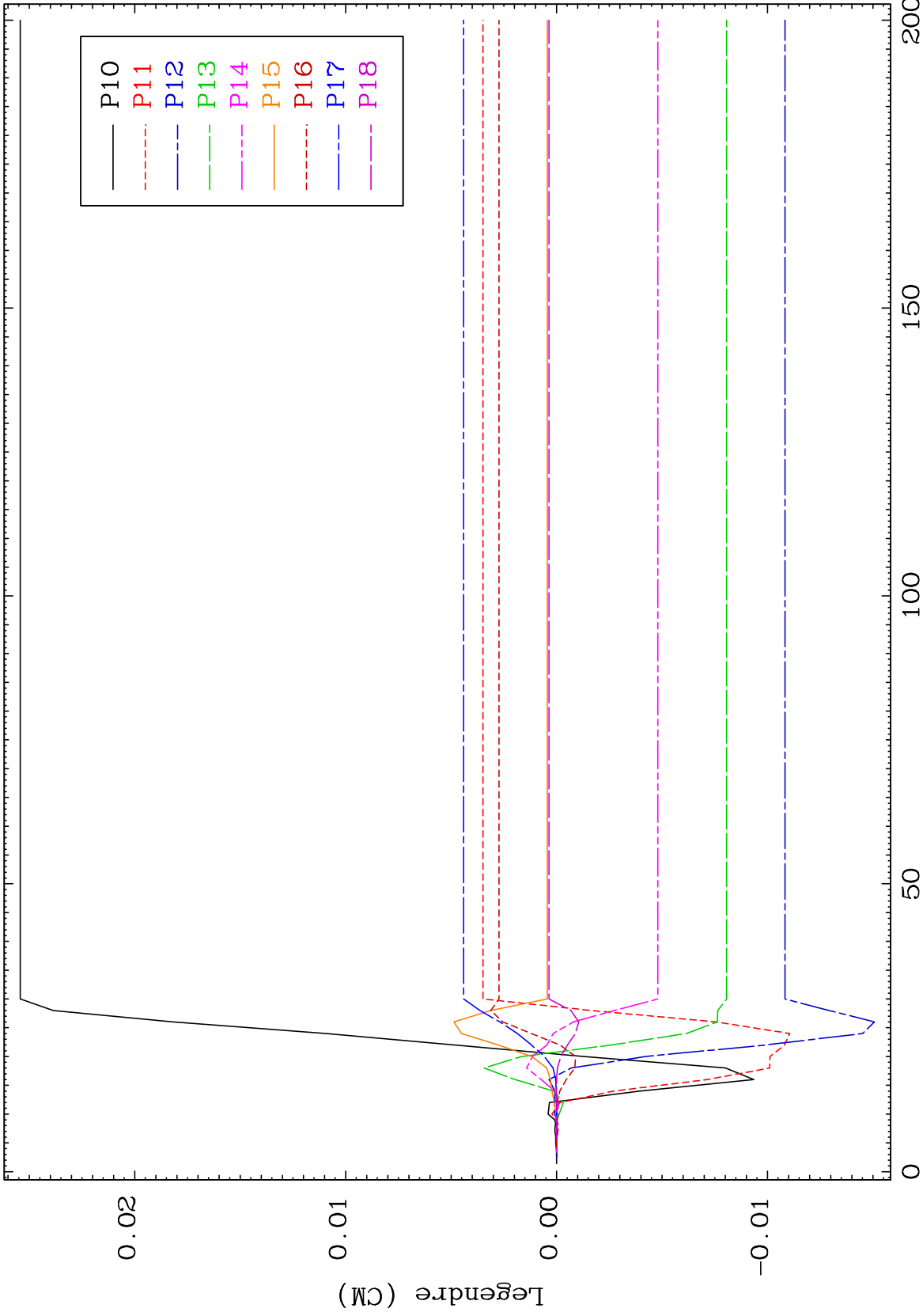
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



93

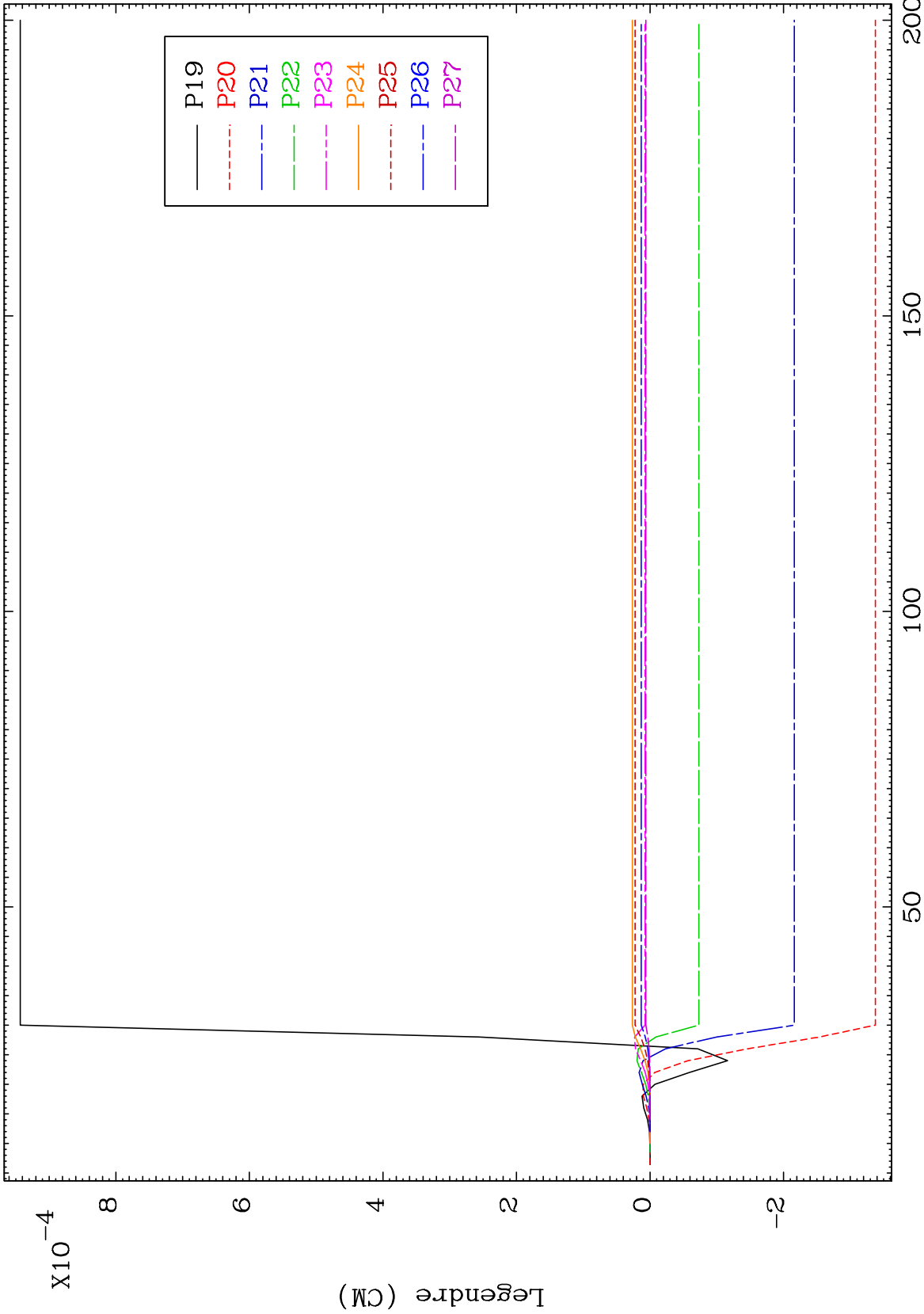
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



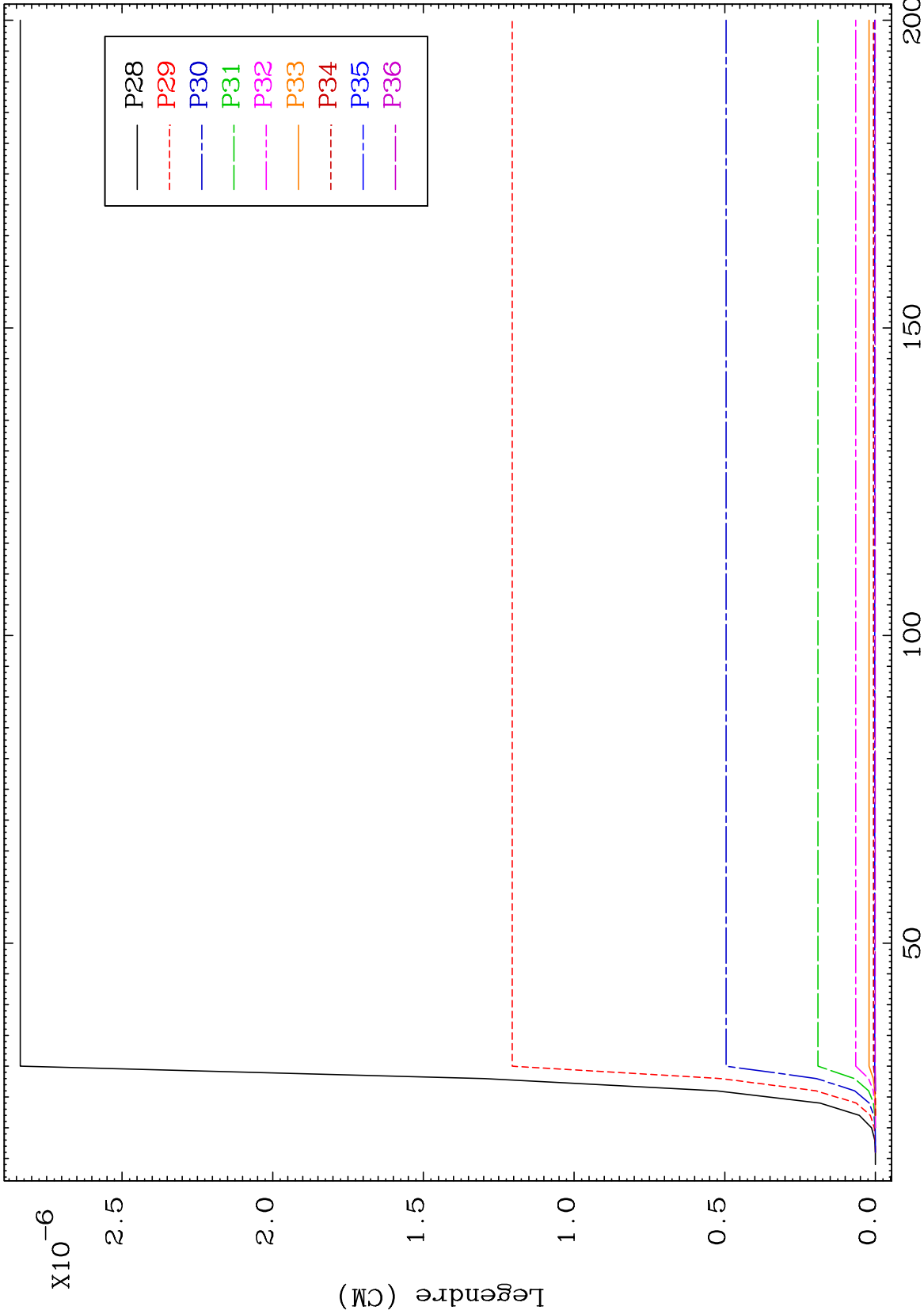
94

73-Ta-179

MAT 7322

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

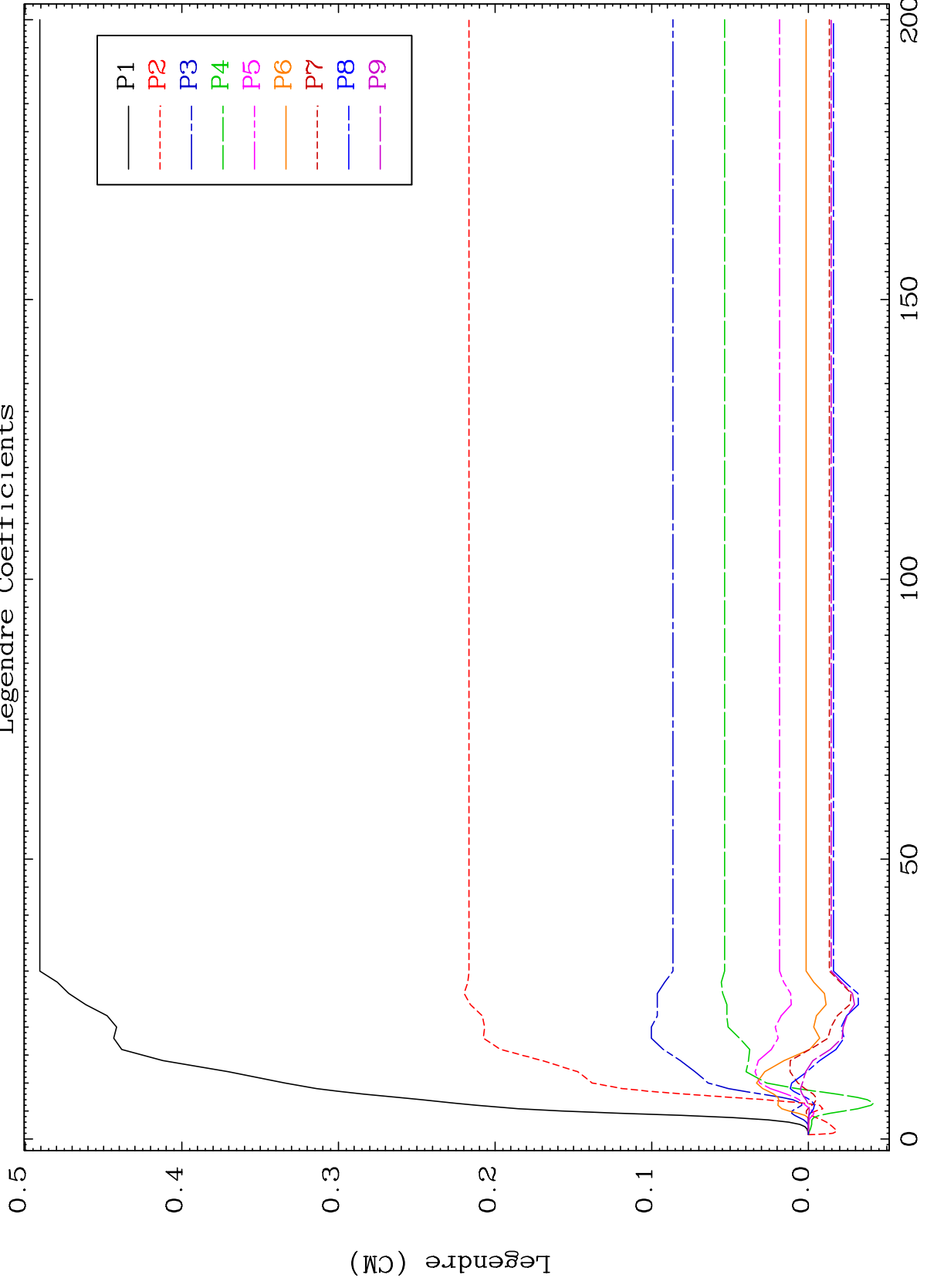
73-Ta-179



95

73-Ta-179

MAT 7322 MT= 70 (n,n') Level Legendre Coefficients 73-Ta-179

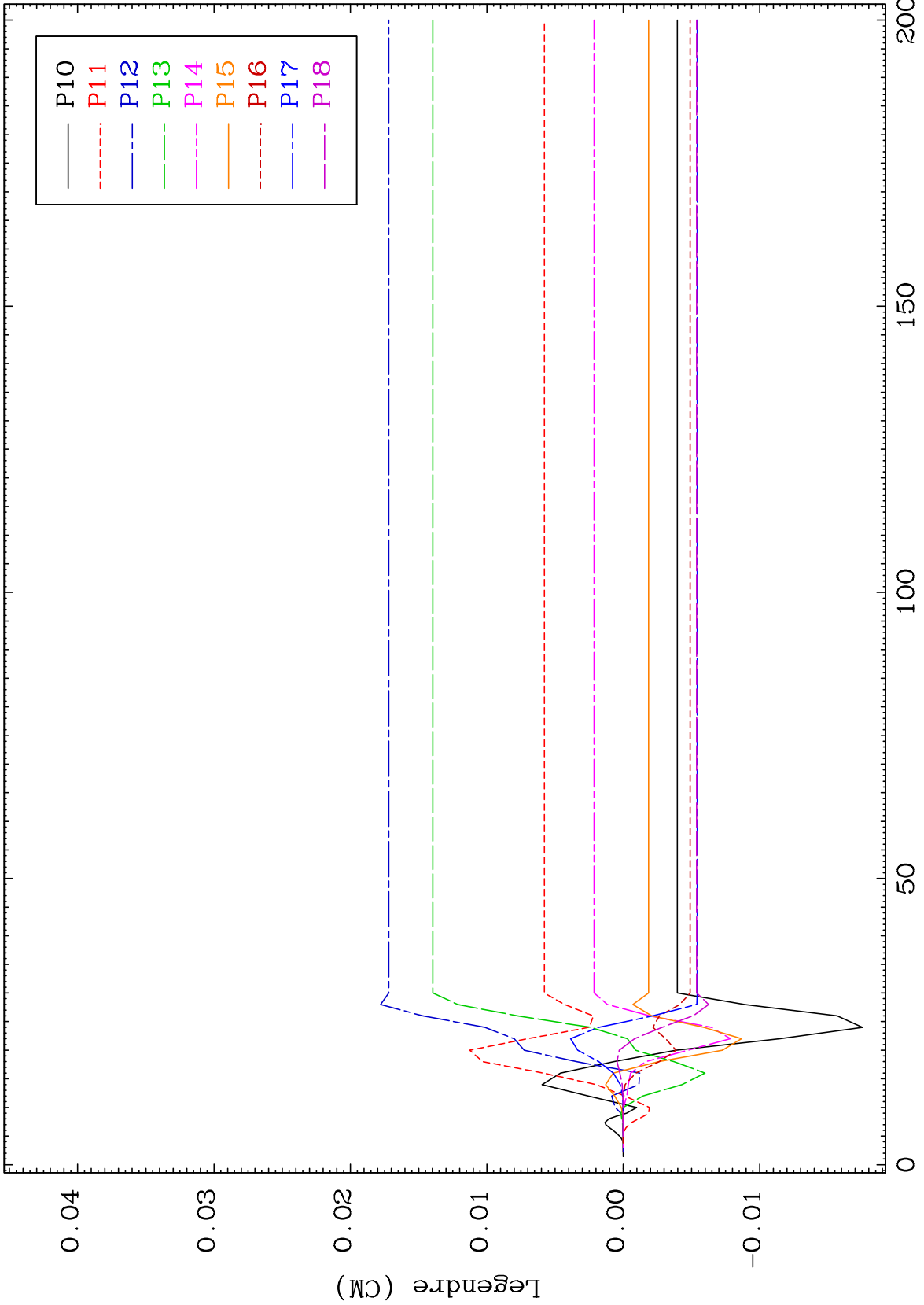


96 73-Ta-179

MAT 7322

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

73-Ta-179



97

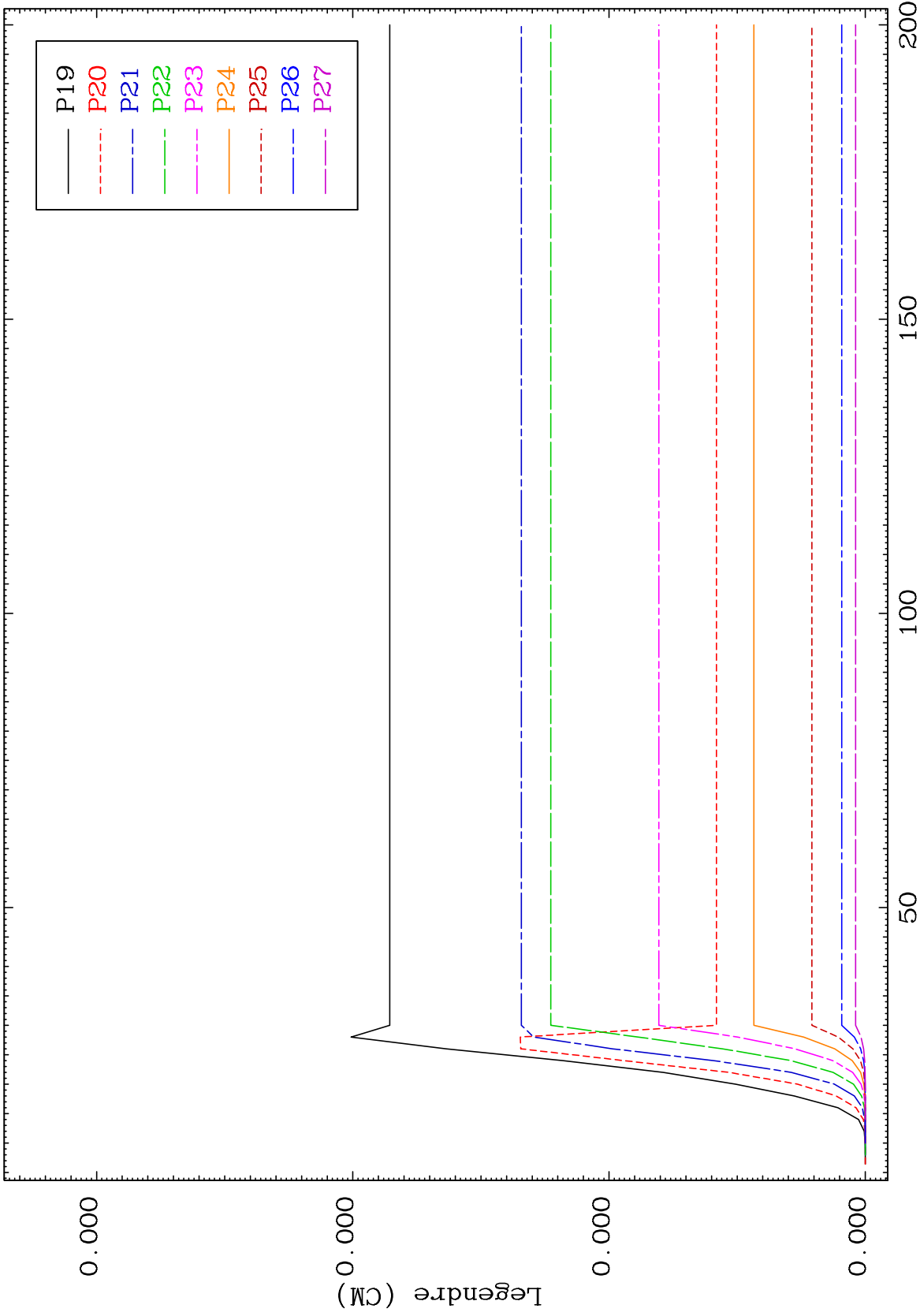
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



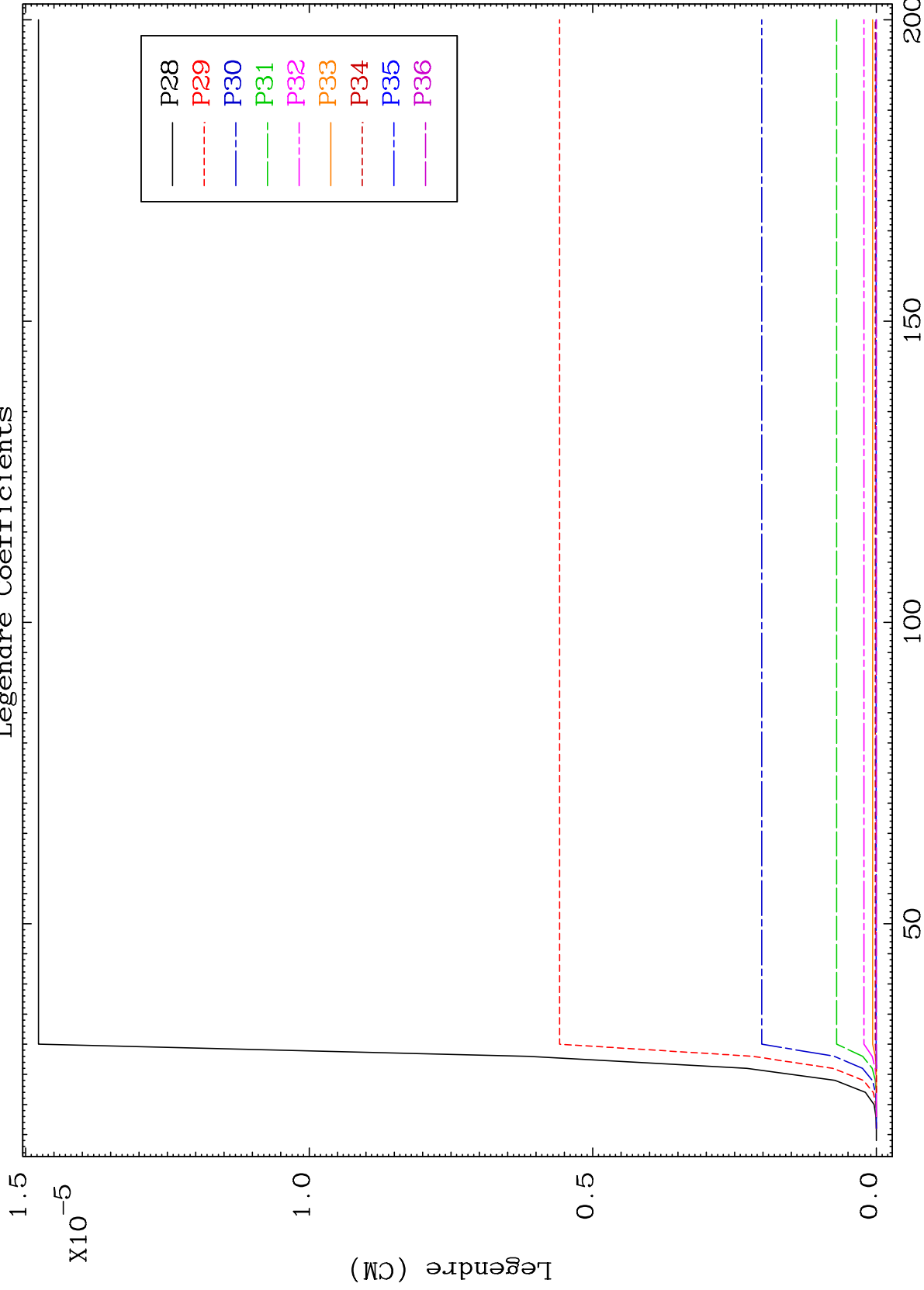
98

73-Ta-179

MAT 7322

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

73-Ta-179



99

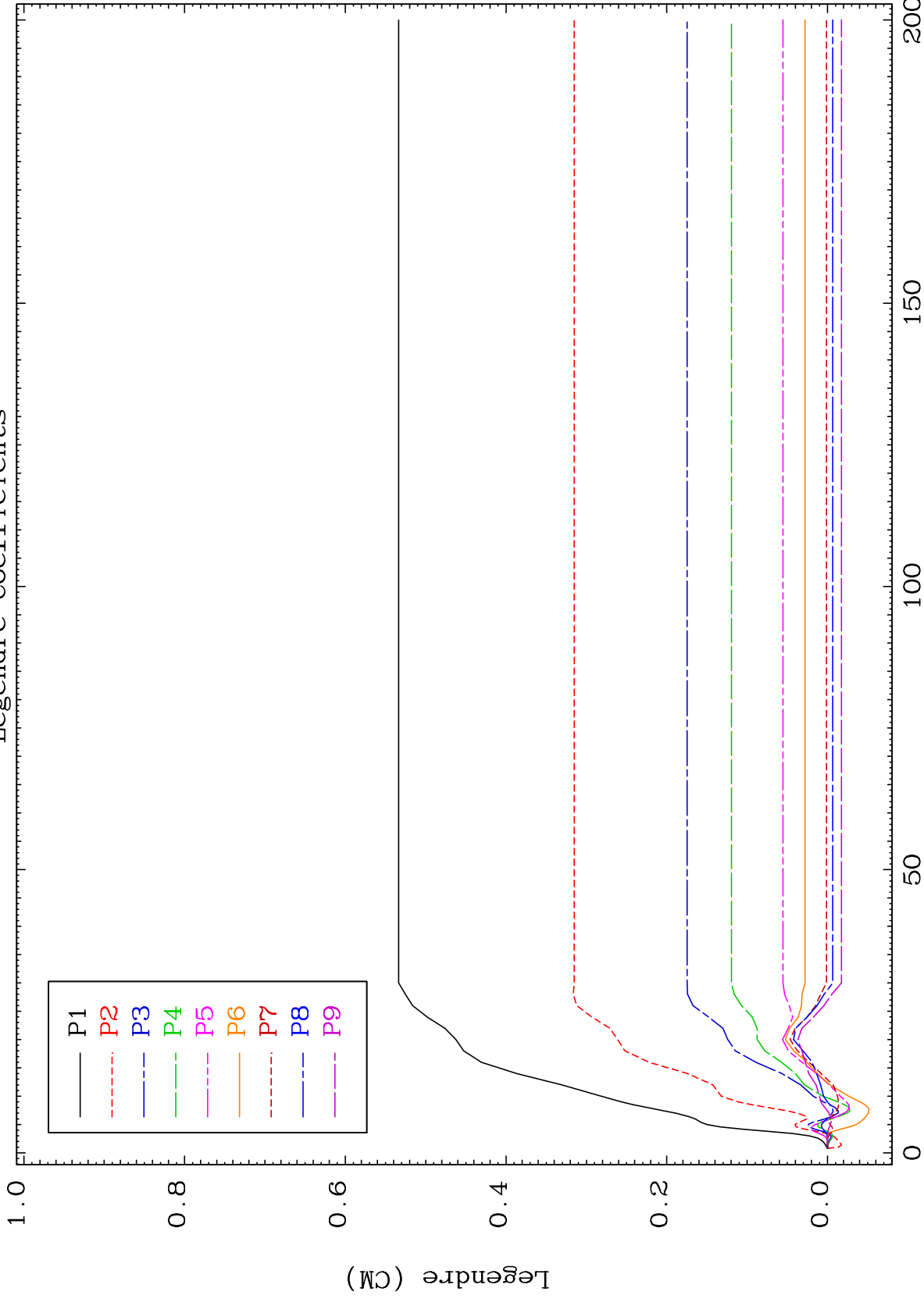
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



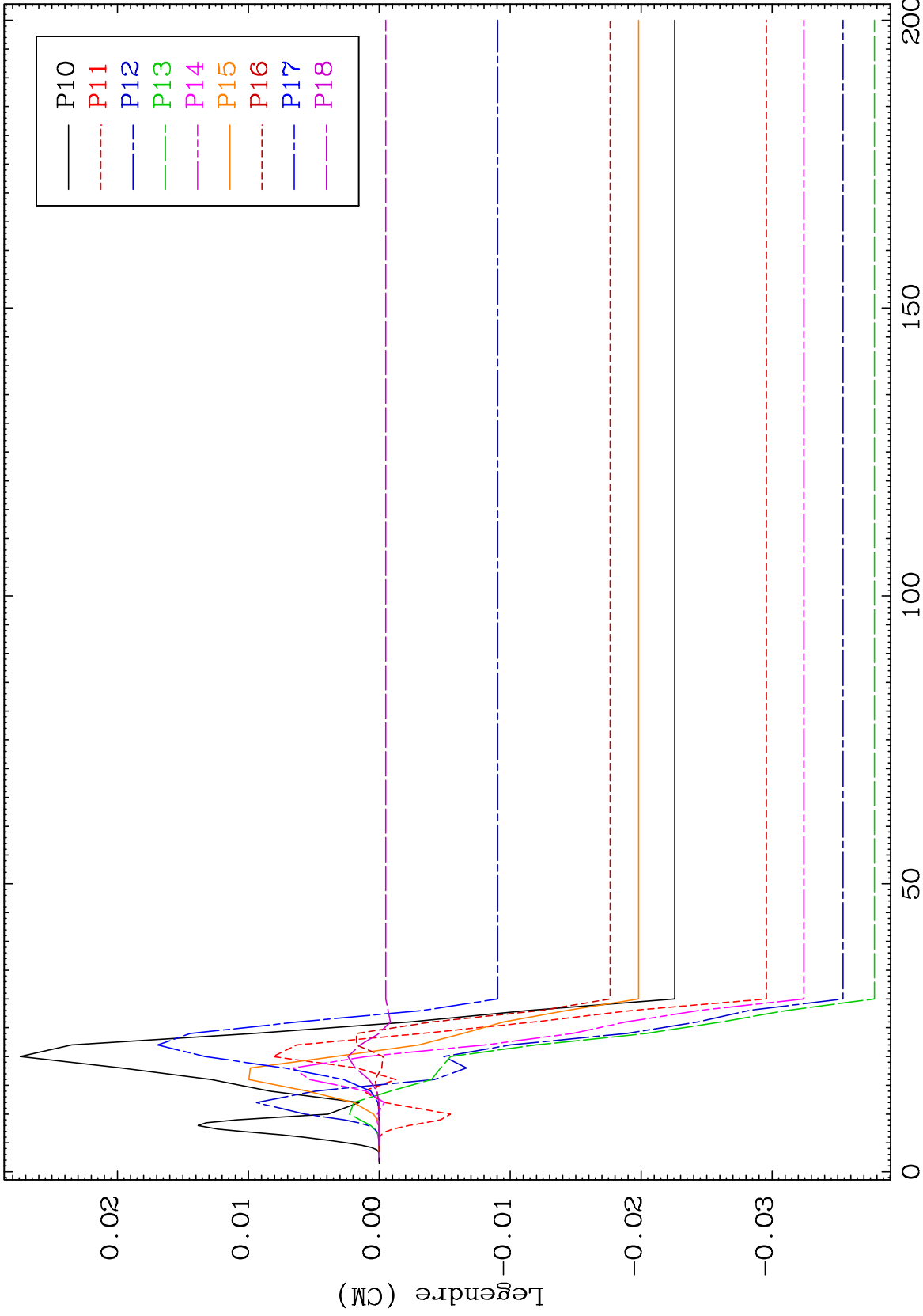
73-Ta-179

Incident Energy (MeV)

MAT 7322

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

73-Ta-179



101

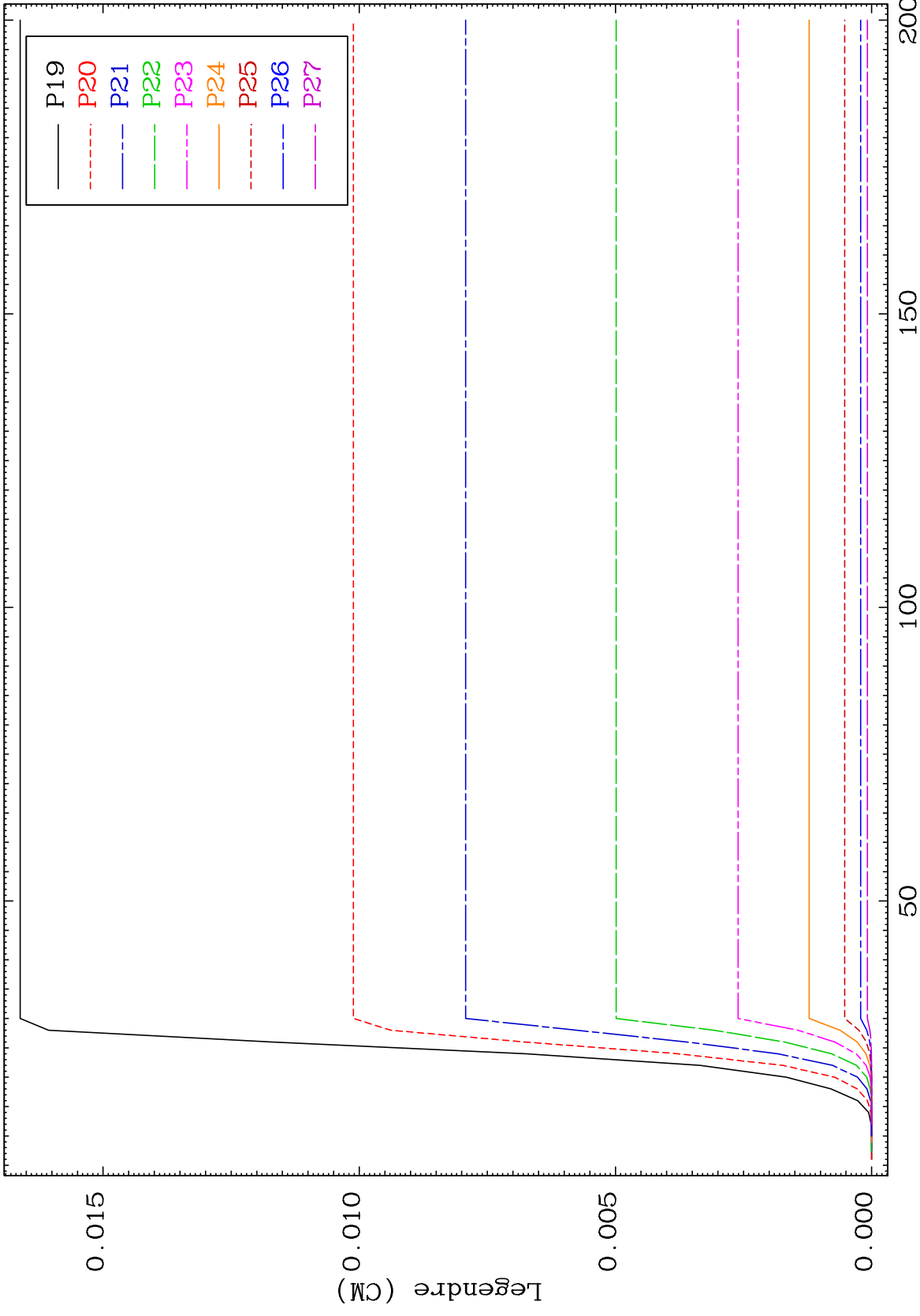
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



102

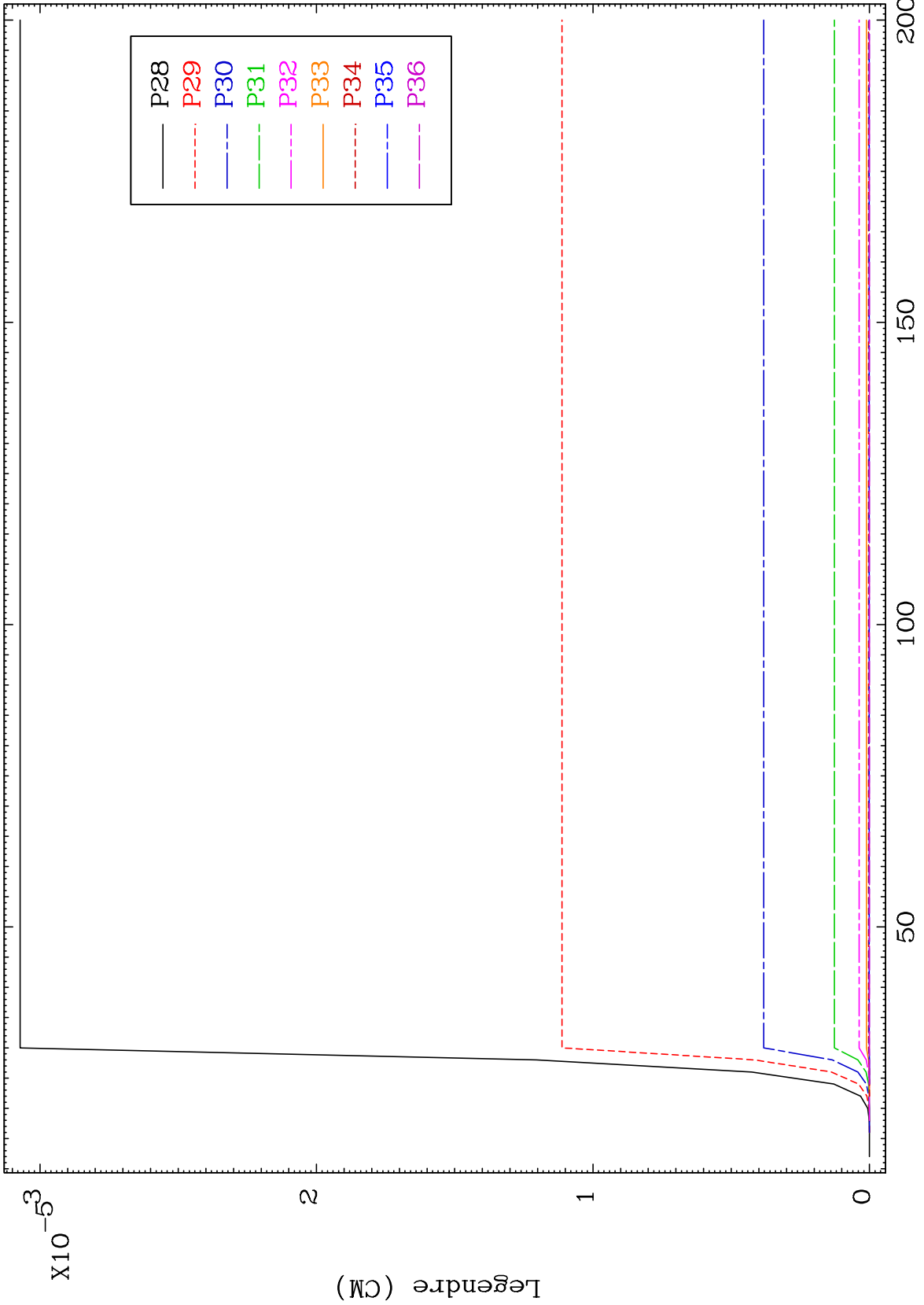
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179

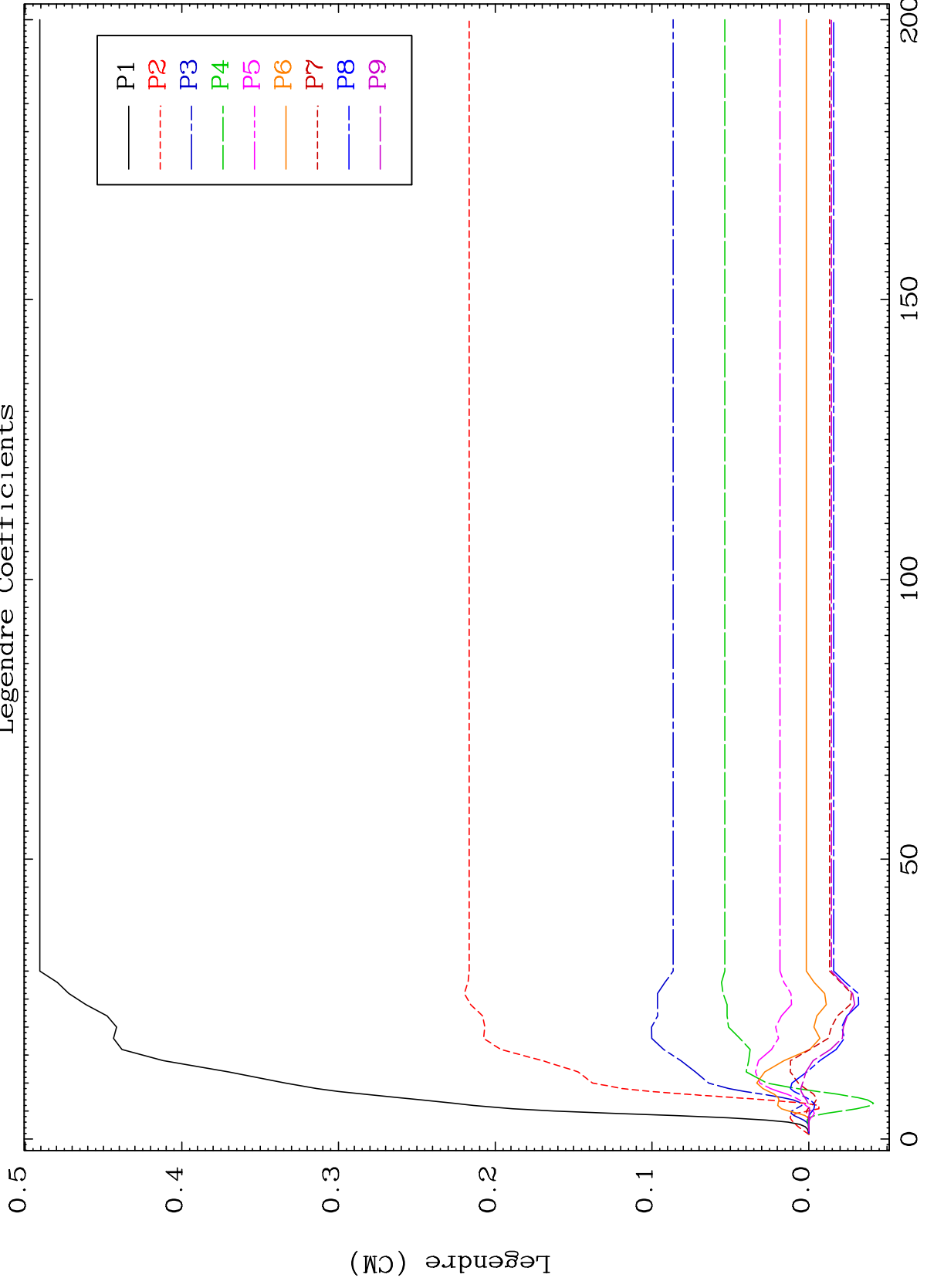


103

Incident Energy (MeV)

73-Ta-179

MAT 7322 MT= 72 (n,n') Level Legendre Coefficients 73-Ta-179

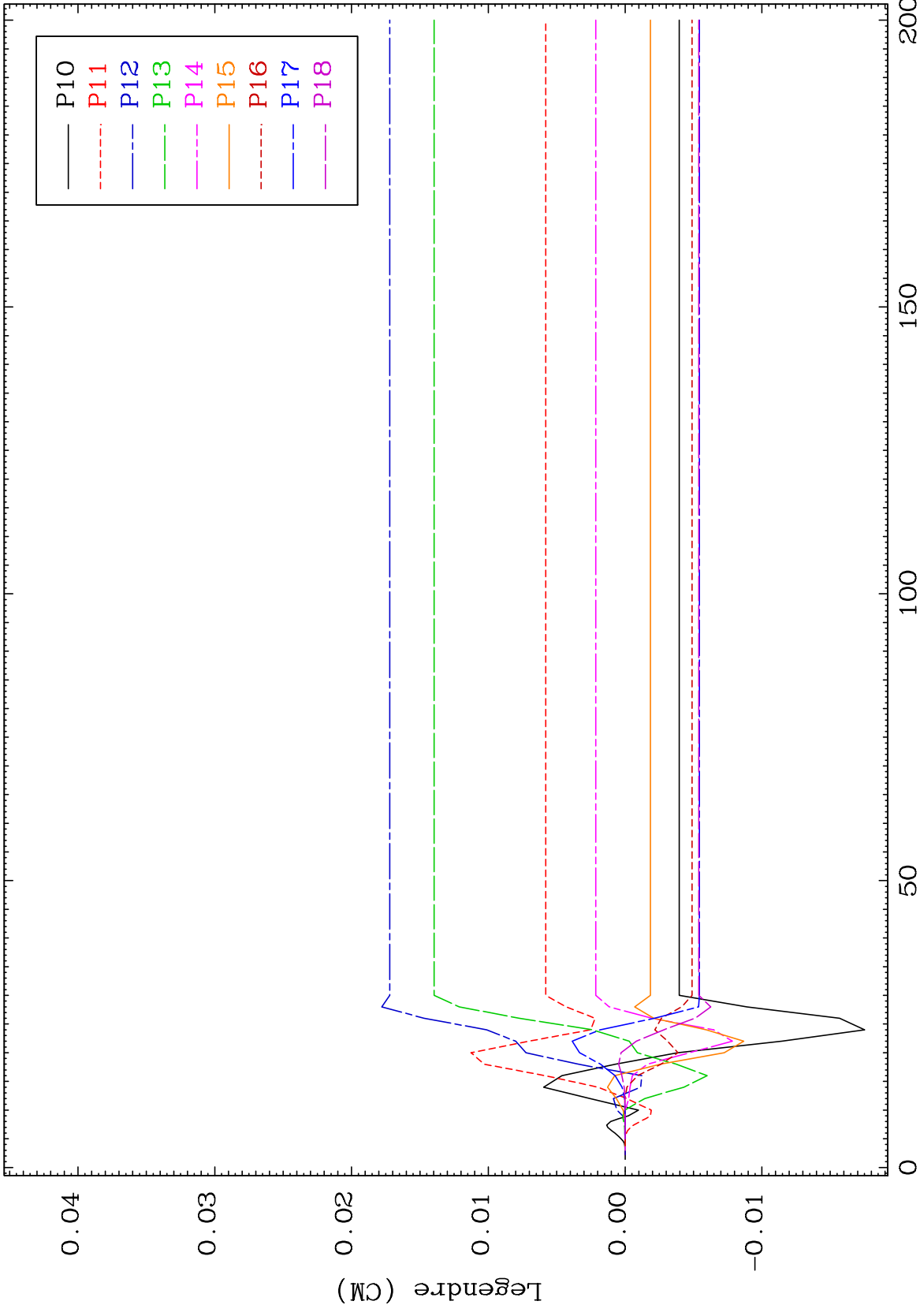


104 73-Ta-179

MAT 7322

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

73-Ta-179



105

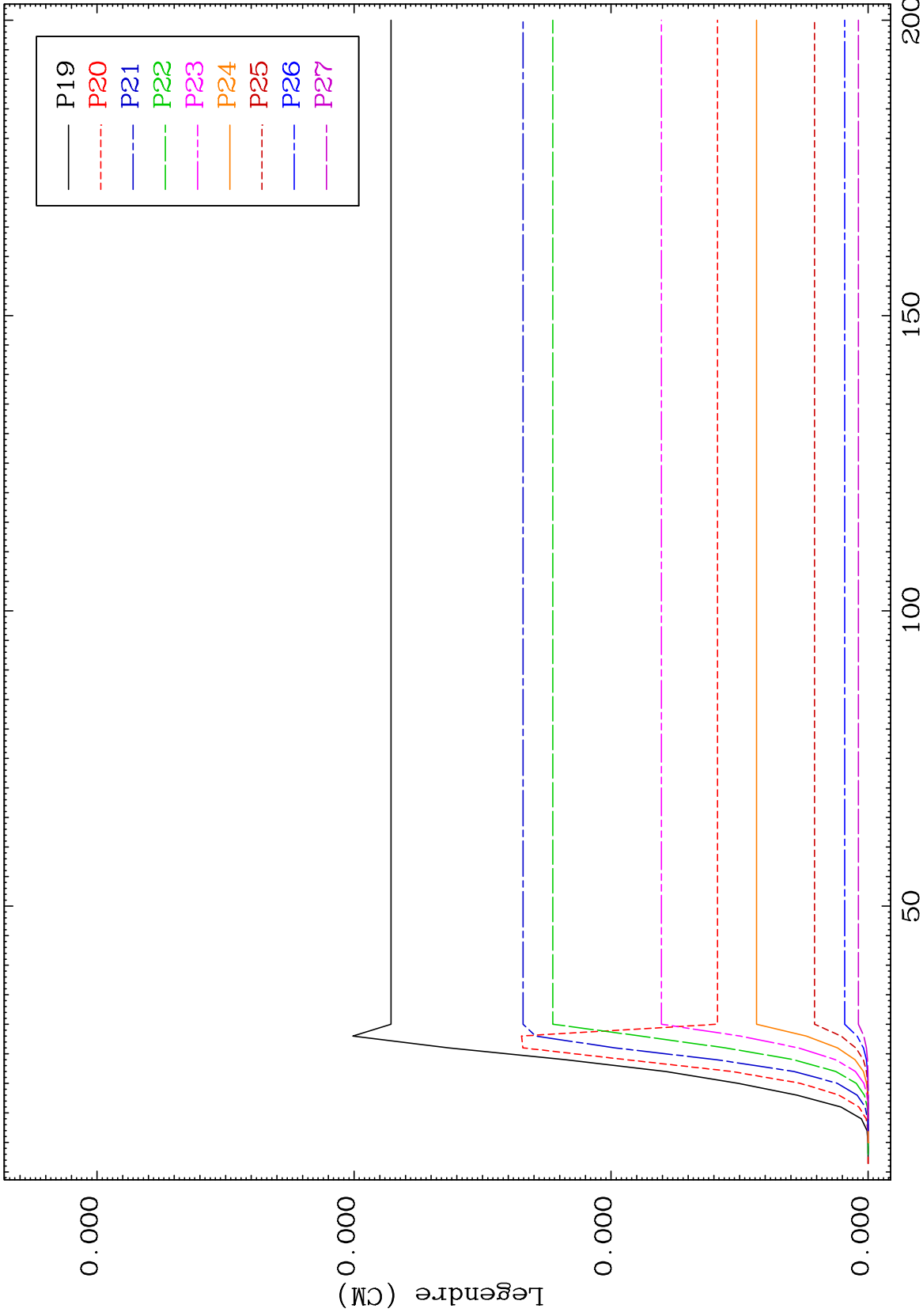
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



106

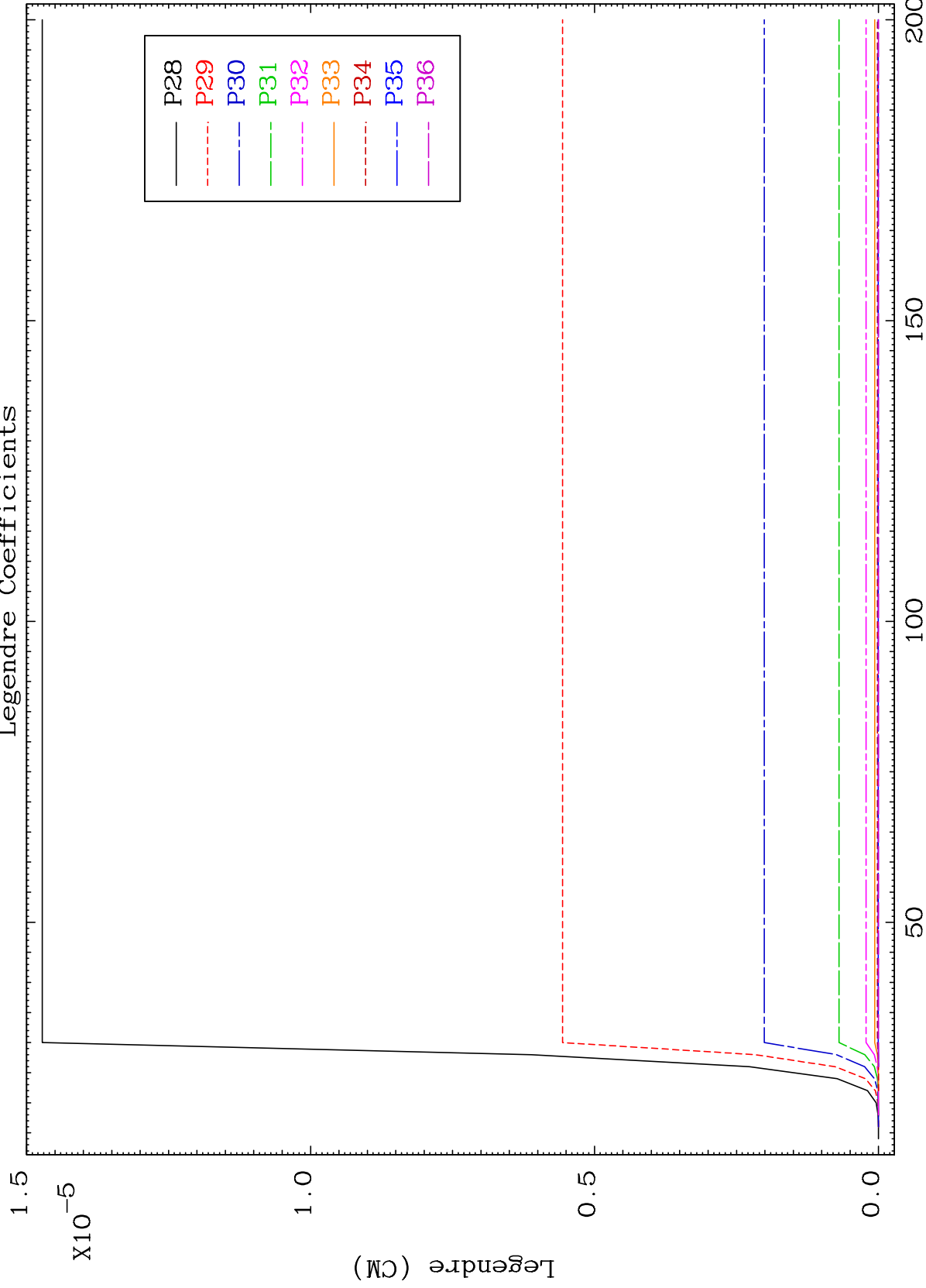
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



73-Ta-179

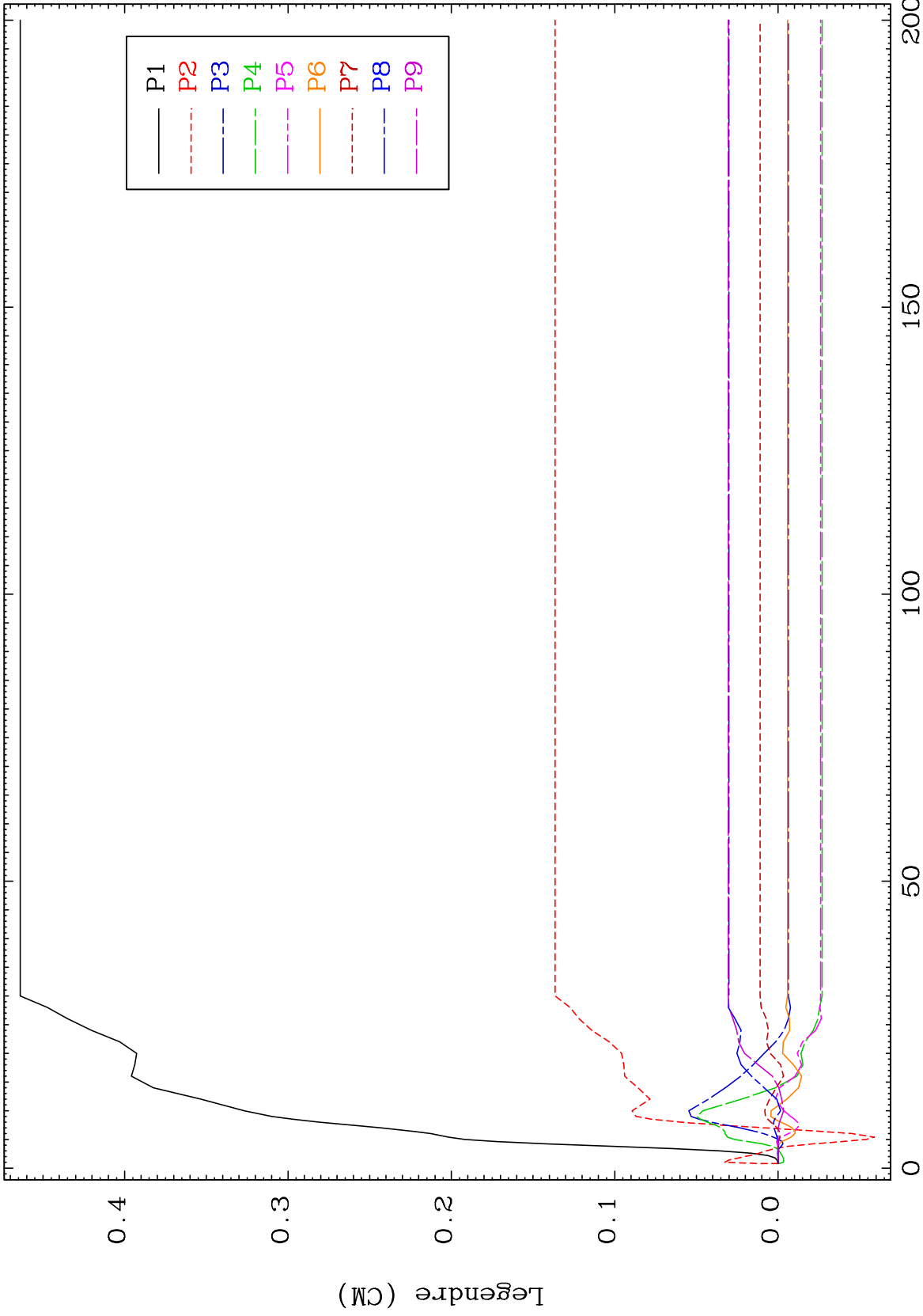
Incident Energy (MeV)

107

MAT 7322

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

73-Ta-179



108

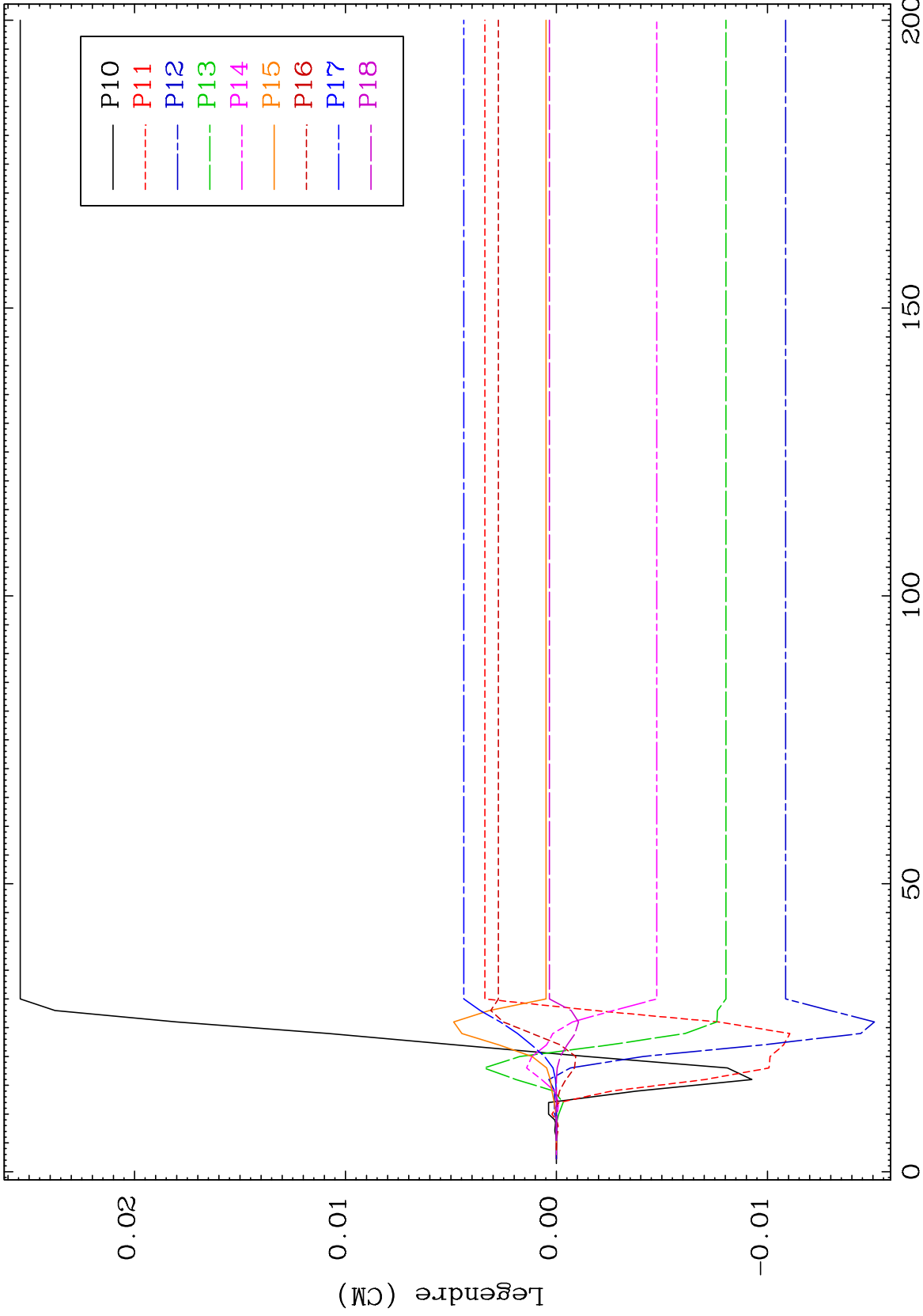
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



109

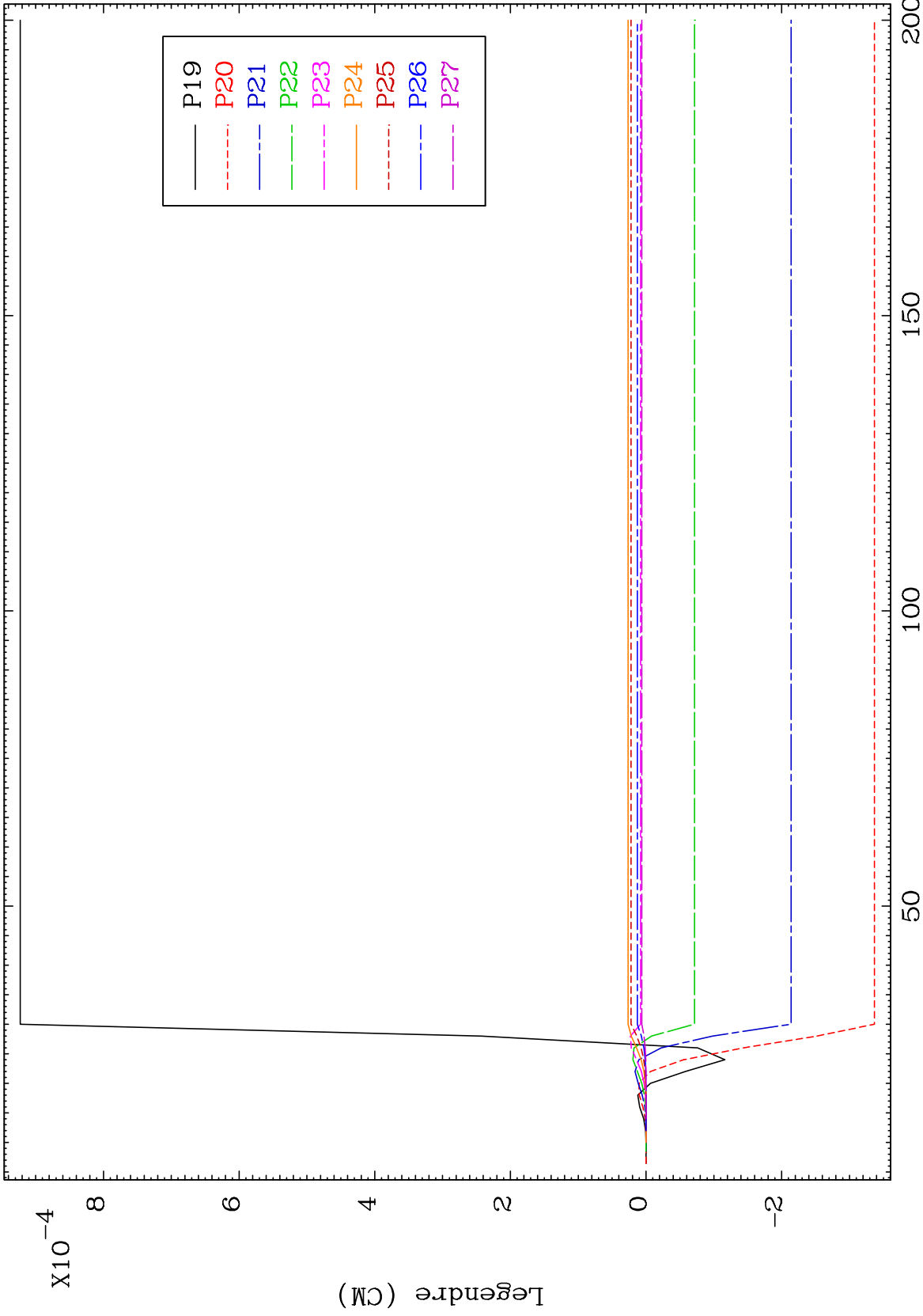
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



110

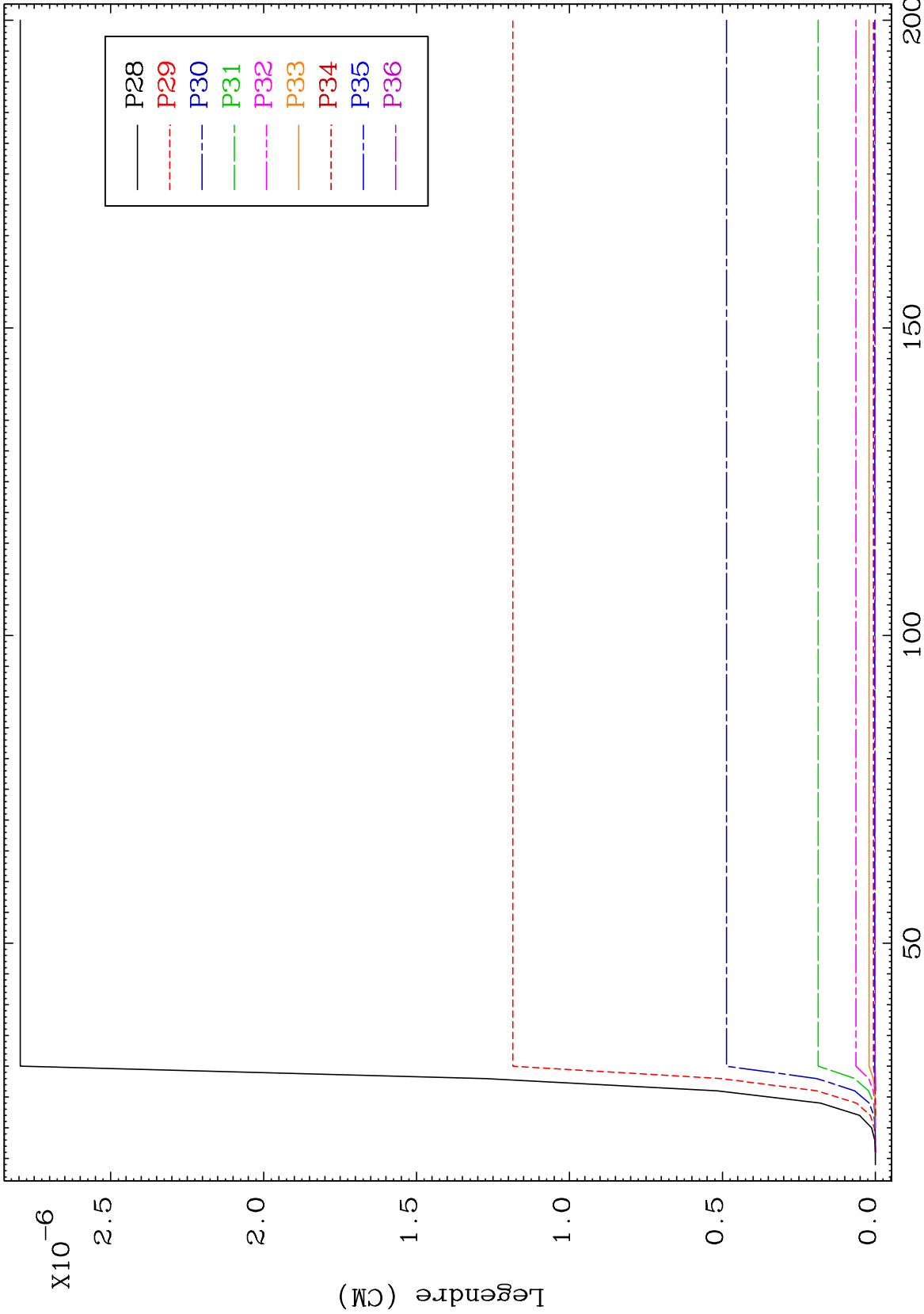
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



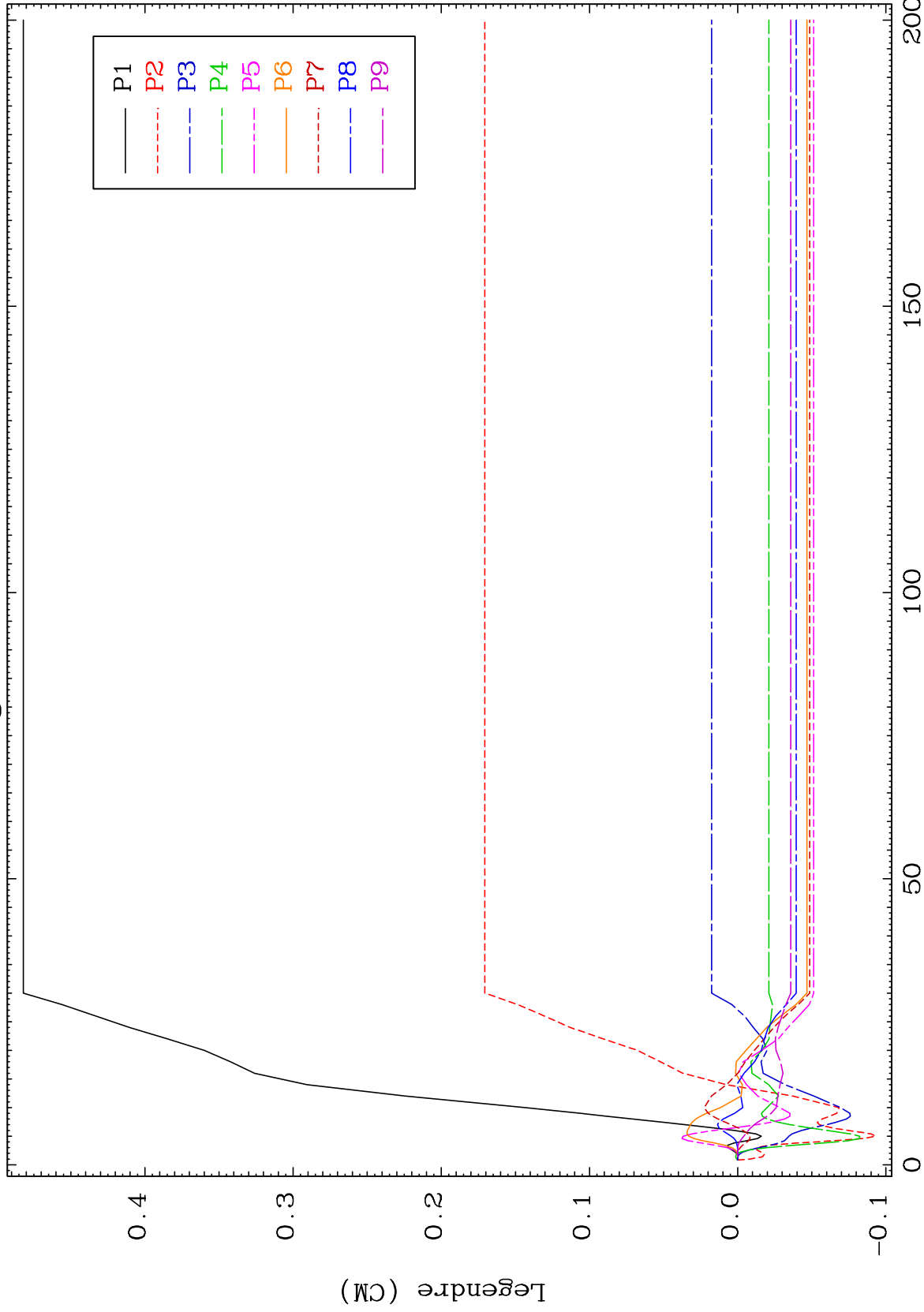
111

73-Ta-179

MAT 7322

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

73-Ta-179



112

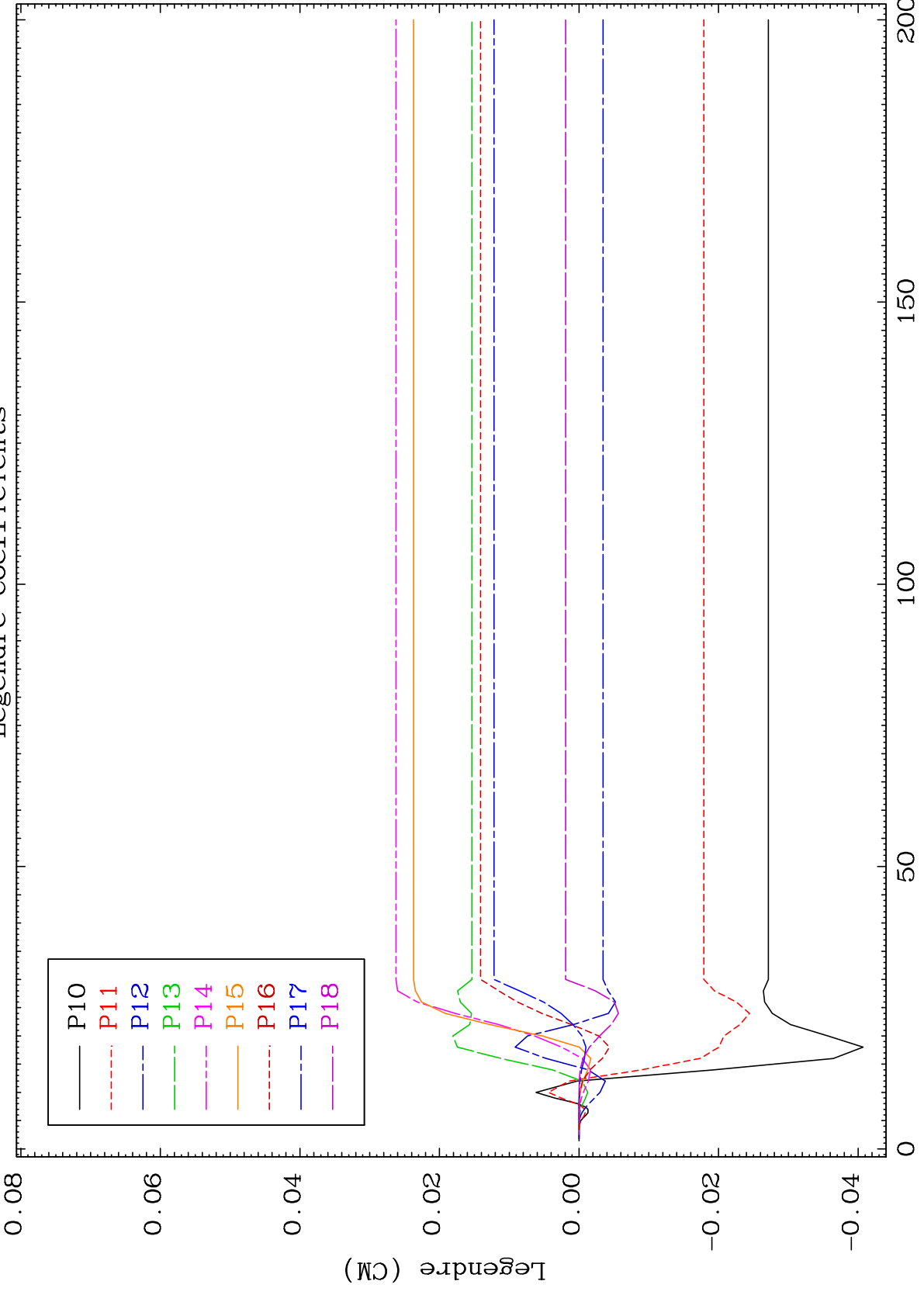
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

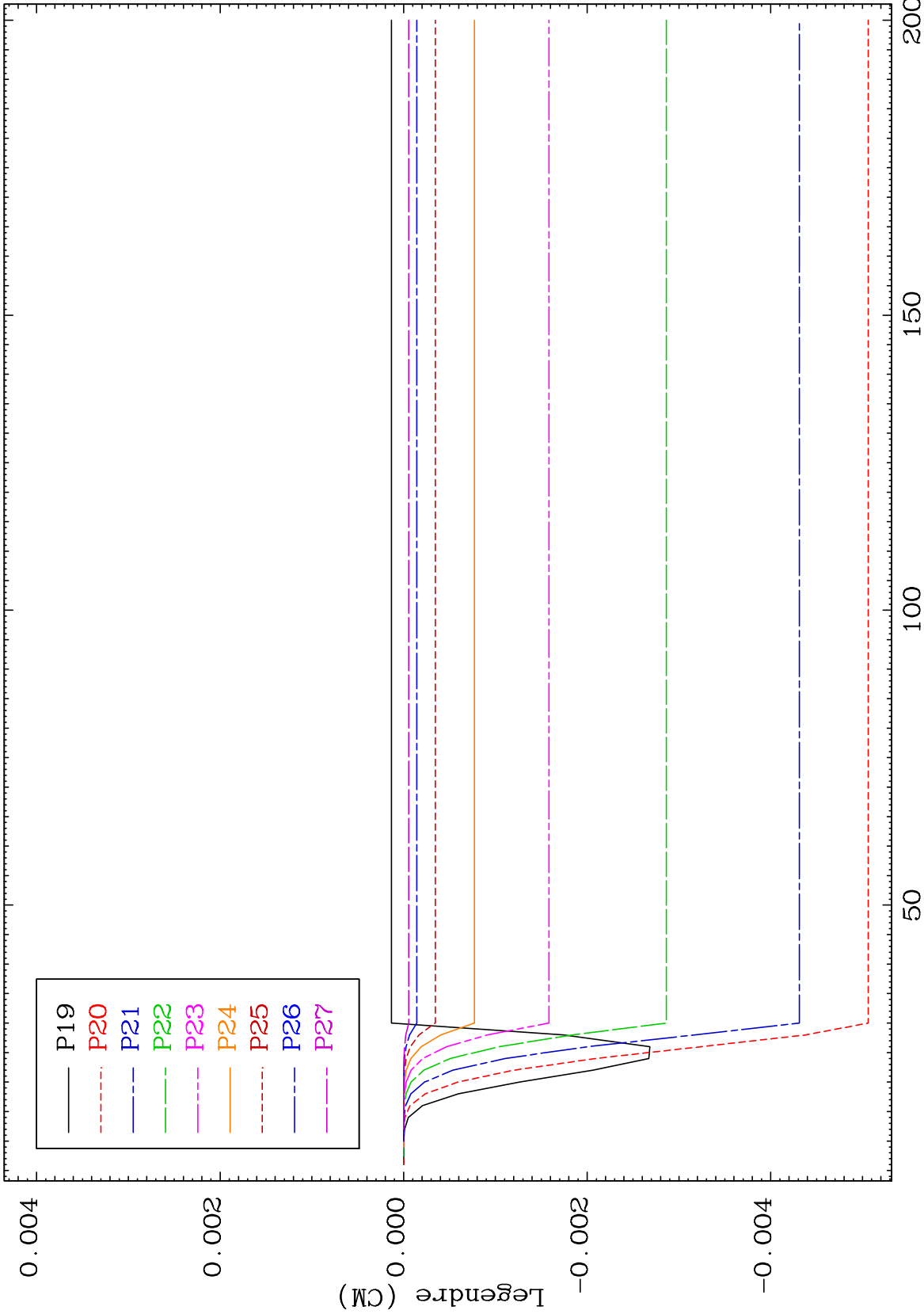
73-Ta-179



113

Incident Energy (MeV)

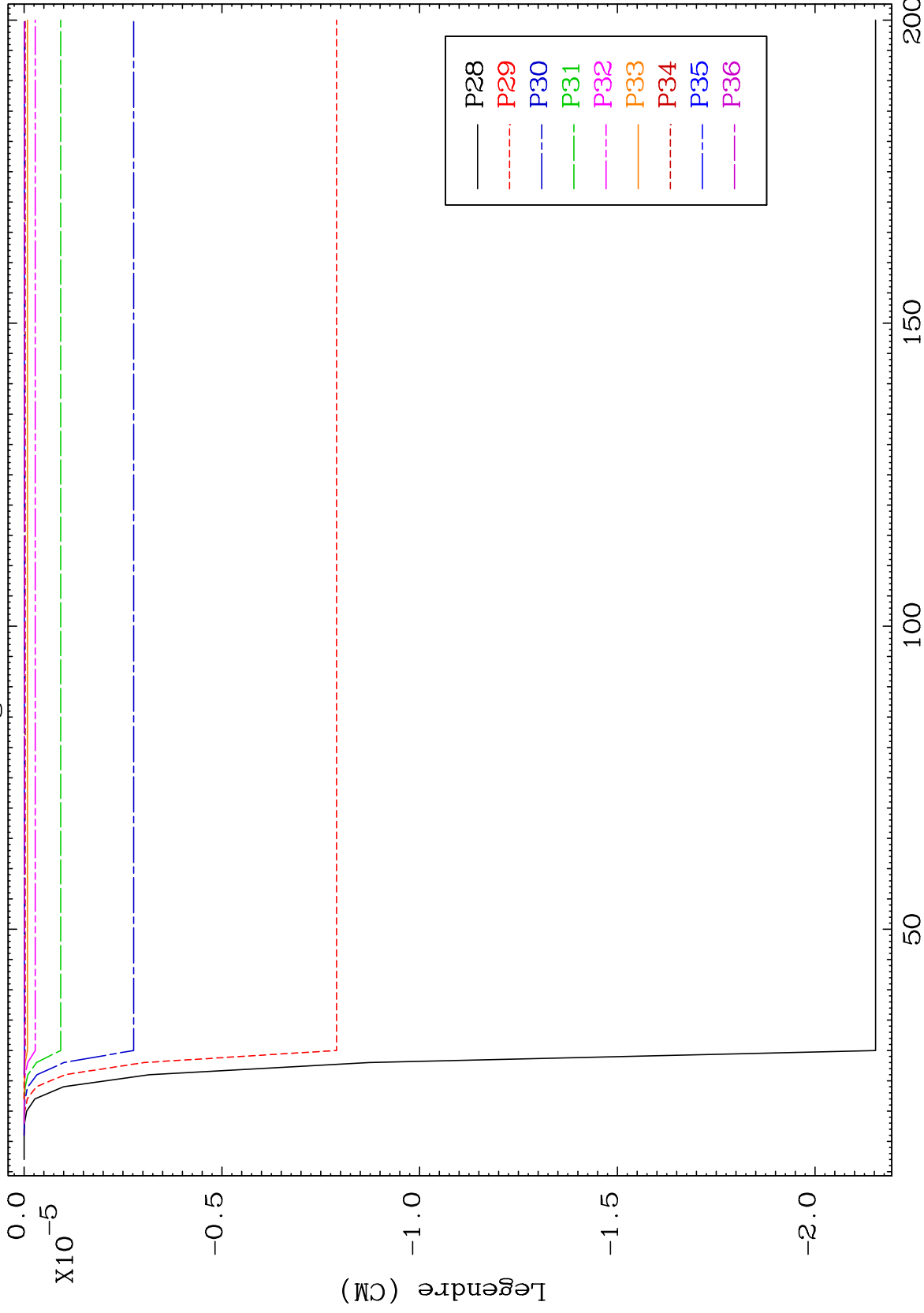
73-Ta-179



MAT 7322

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

73-Ta-179



73-Ta-179

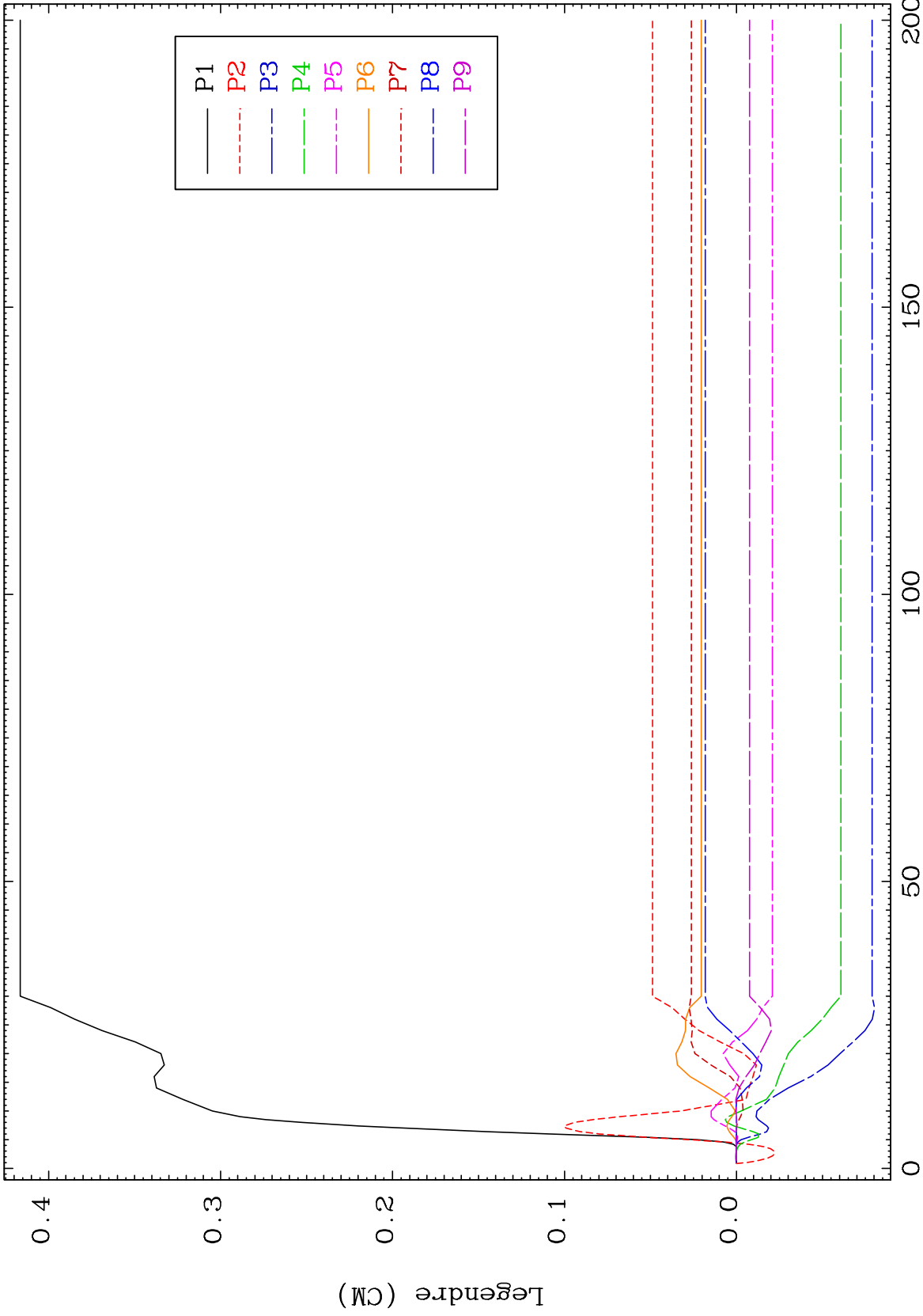
Incident Energy (MeV)

115

MAT 7322

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

73-Ta-179



116

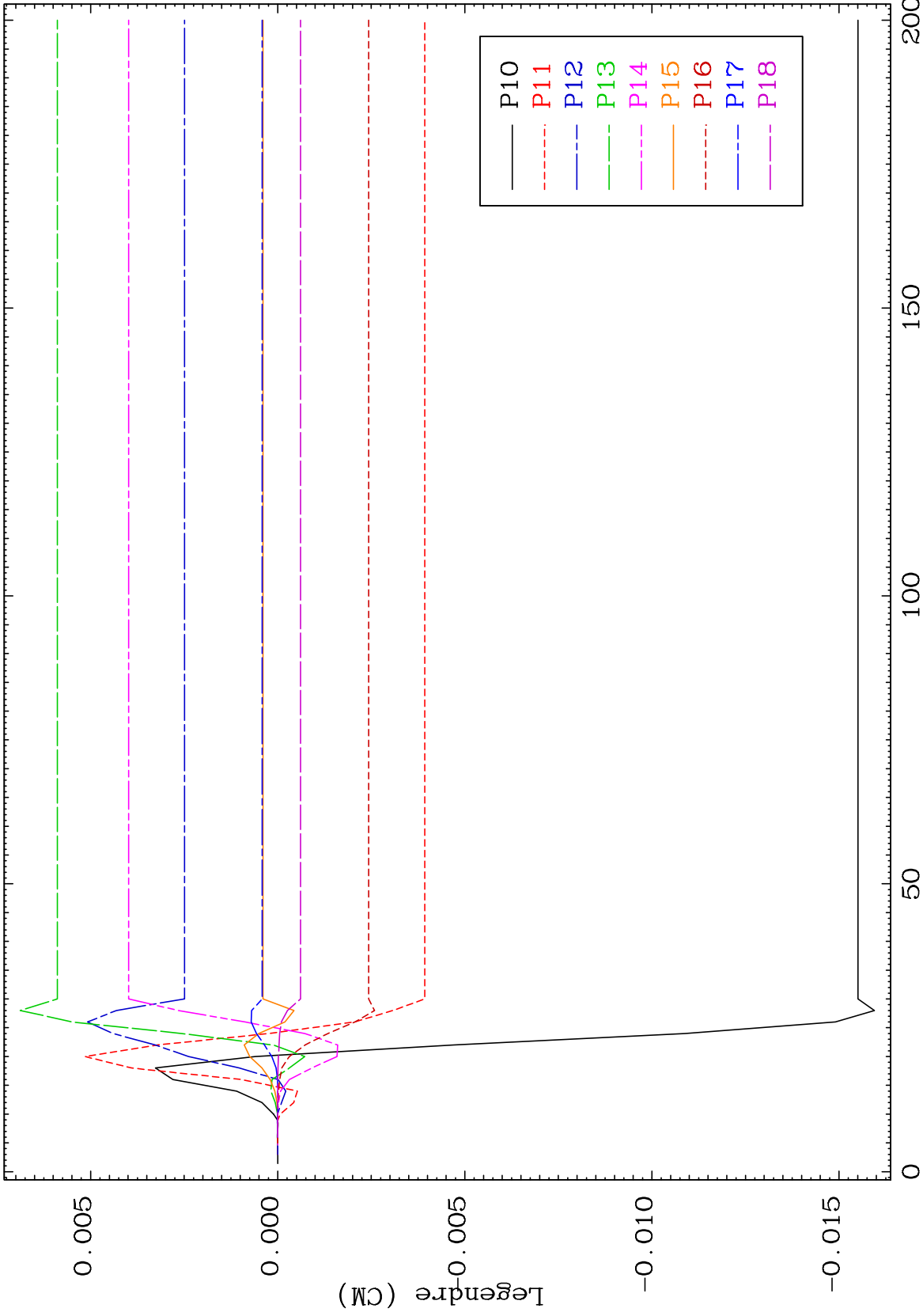
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



117

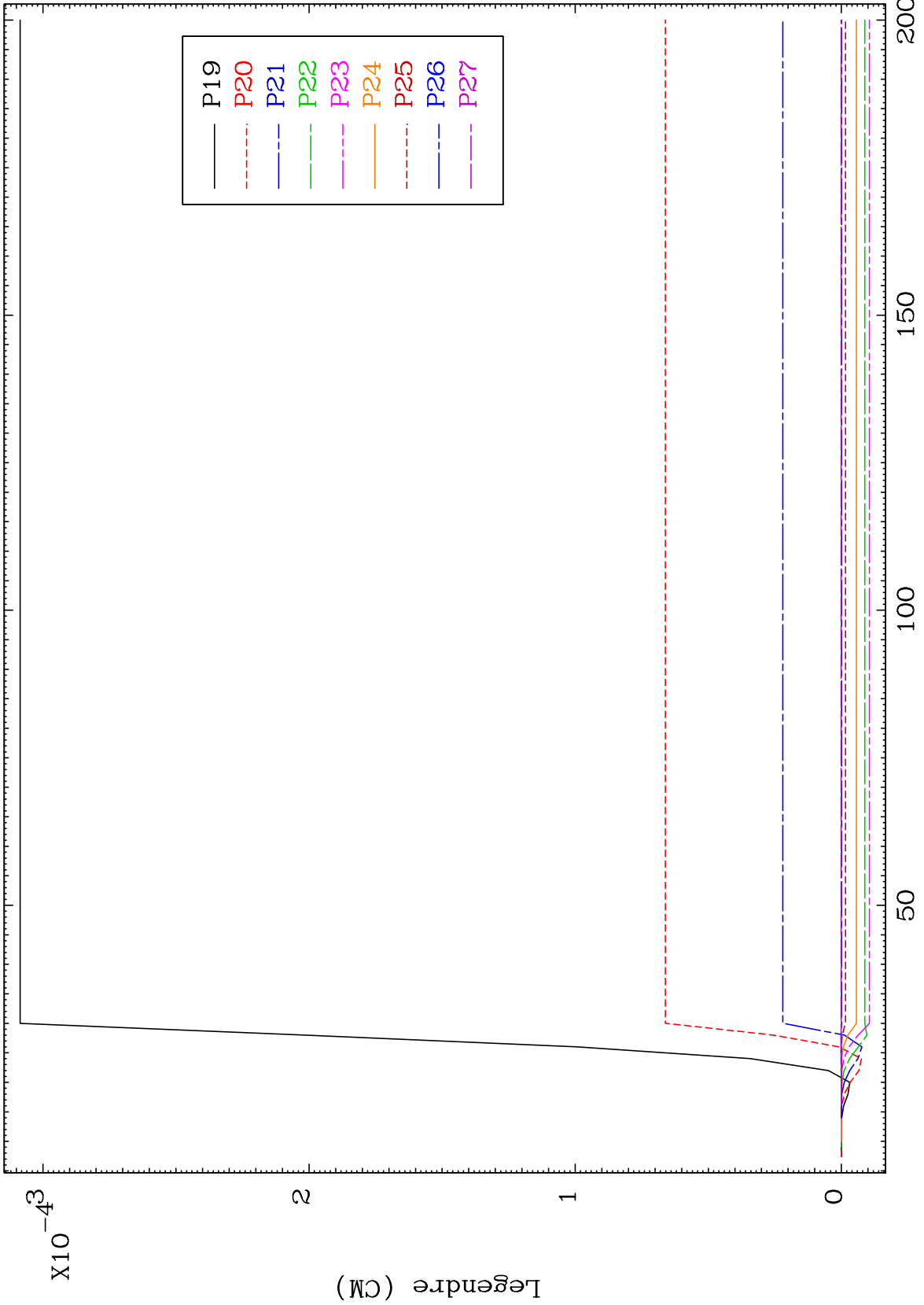
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



118

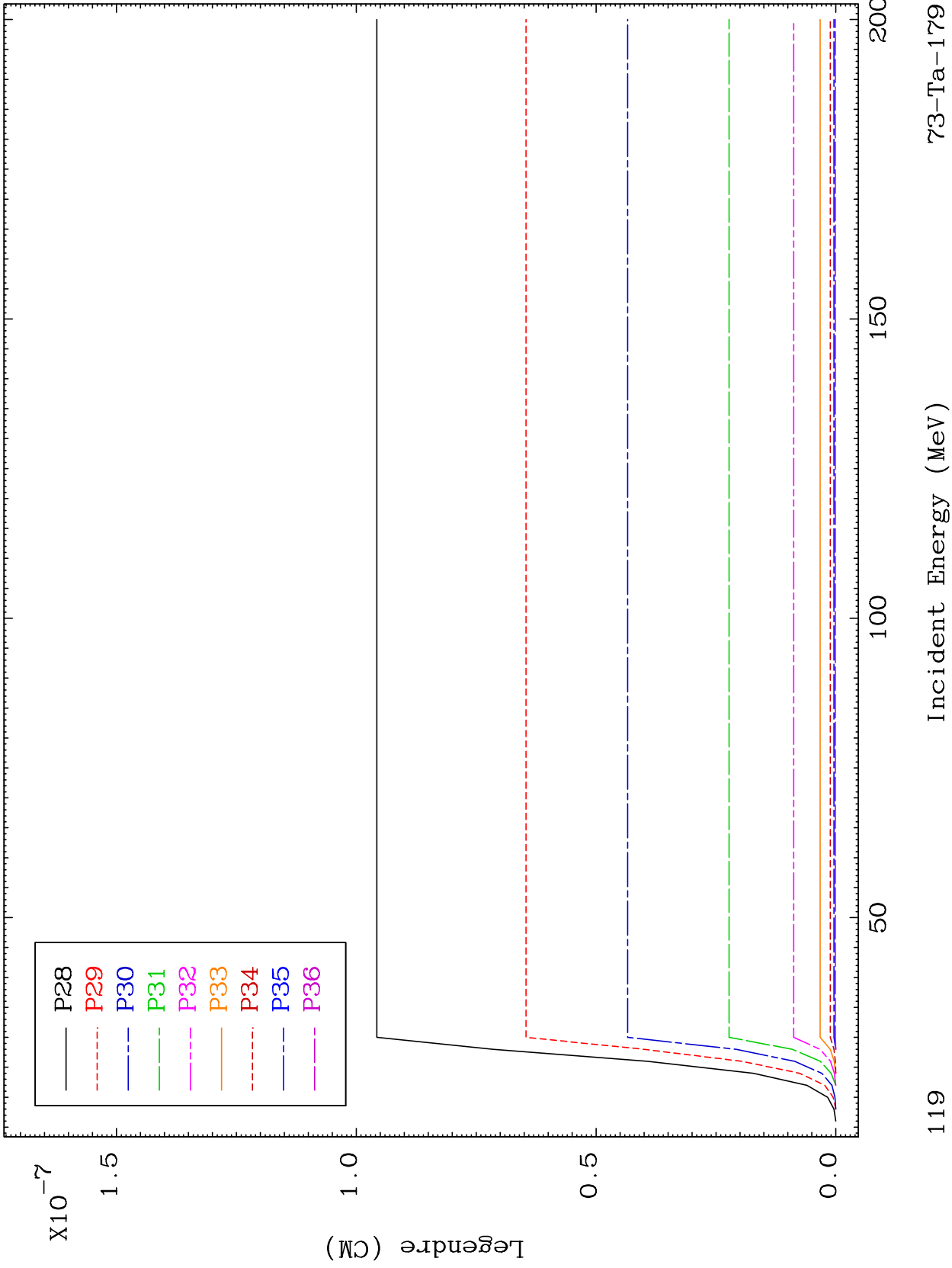
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179

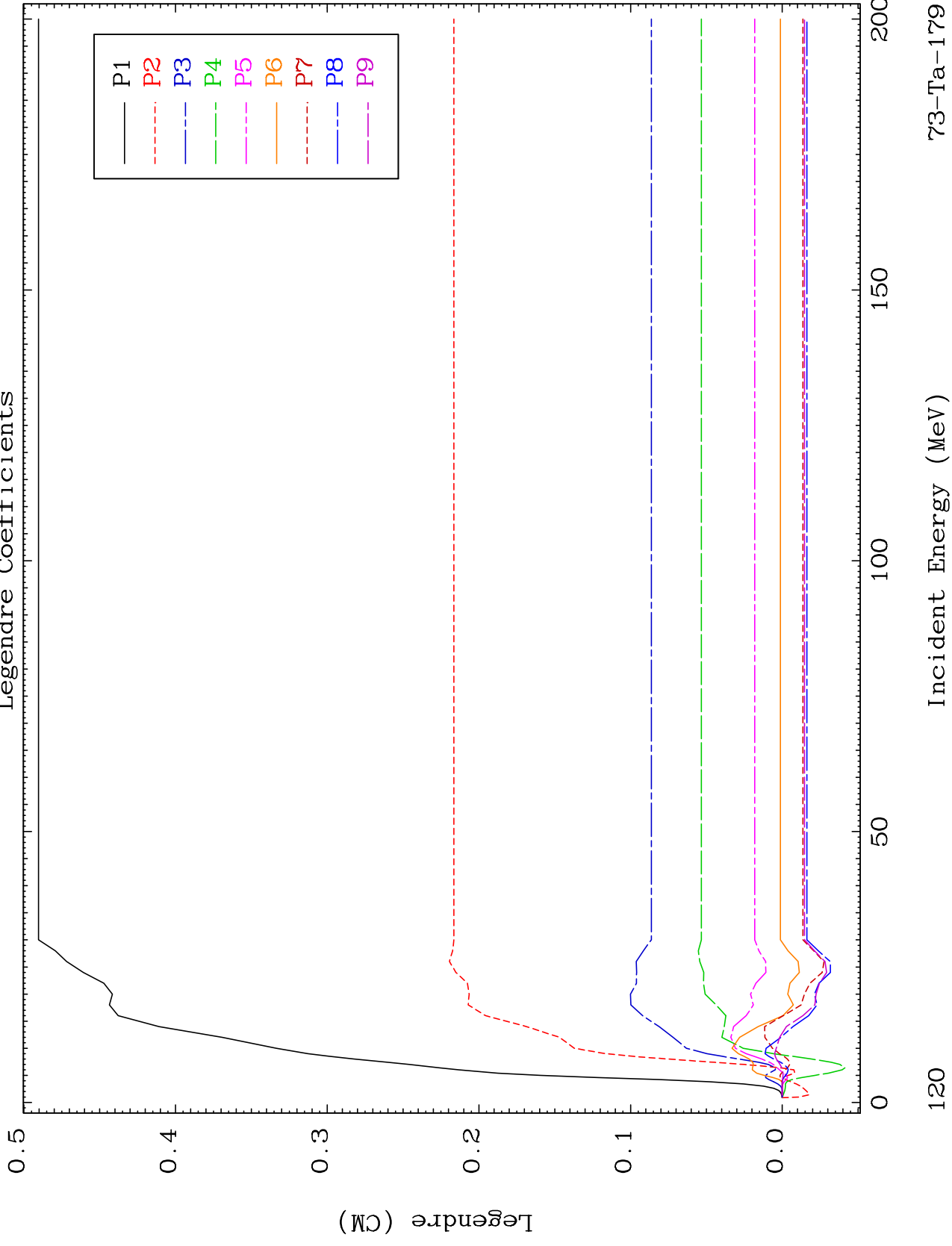


119

Incident Energy (MeV)

73-Ta-179

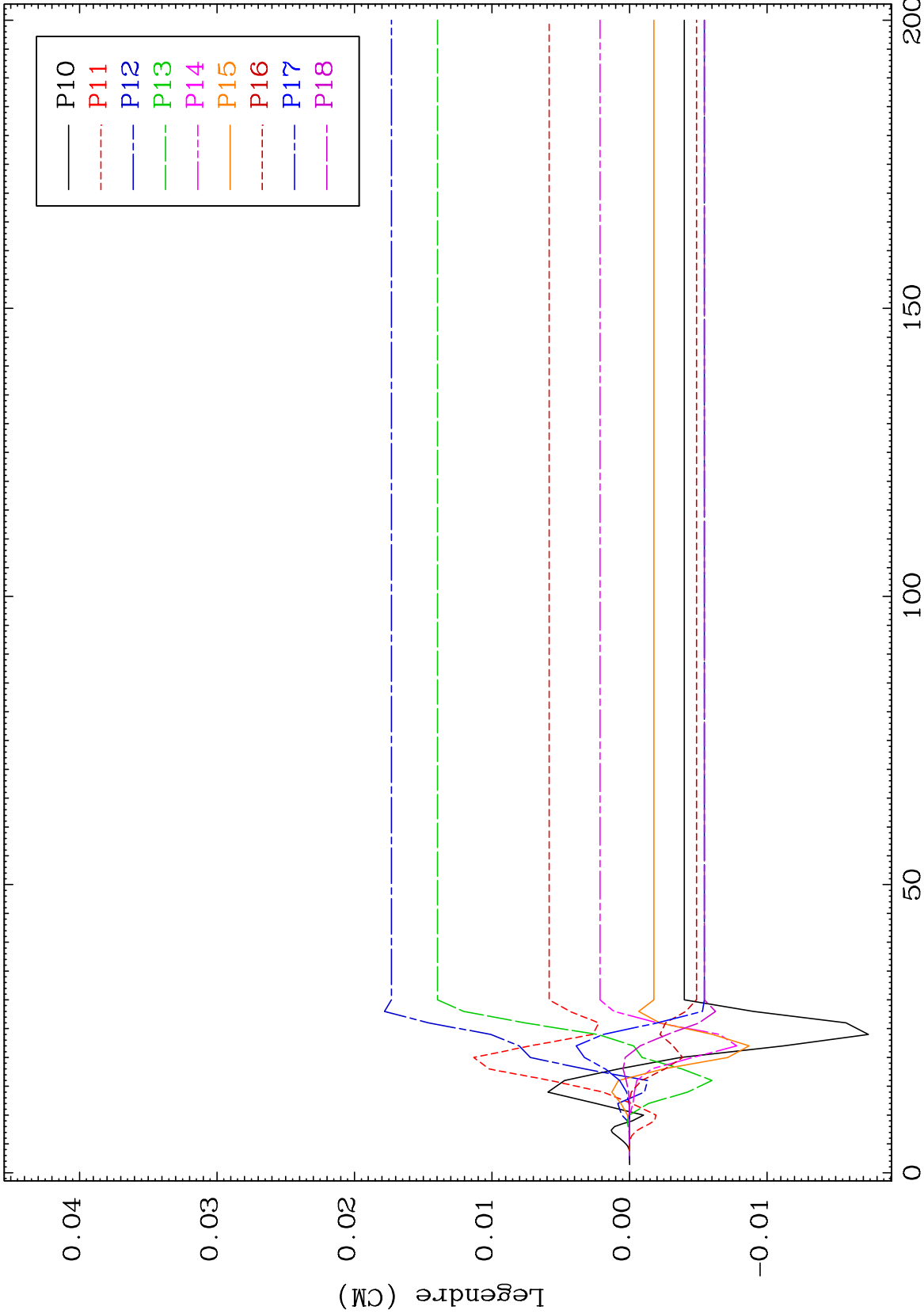
MAT 7322 MT= 76 (n,n') Level Legendre Coefficients 73-Ta-179



MAT 7322

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

73-Ta-179



121

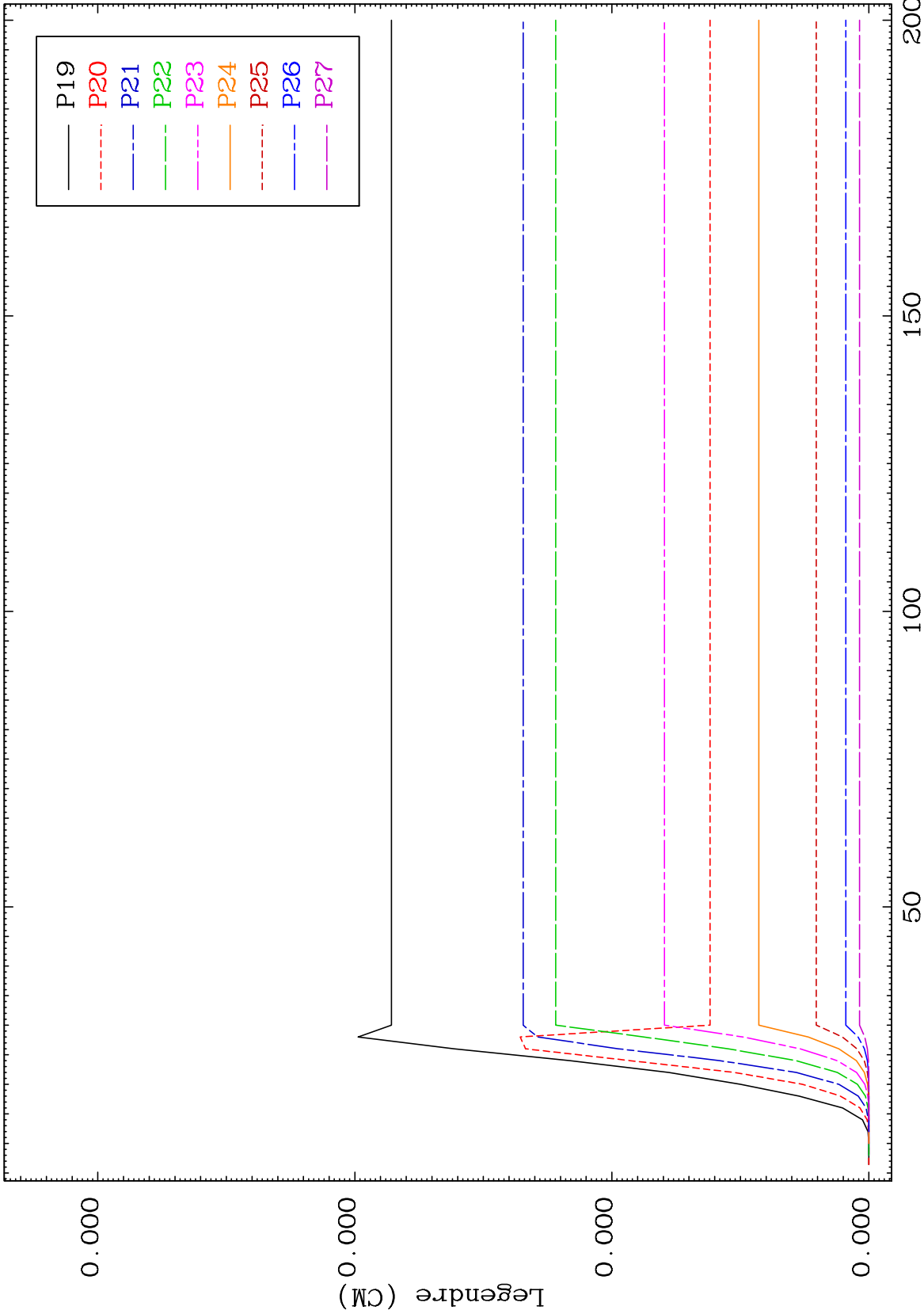
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



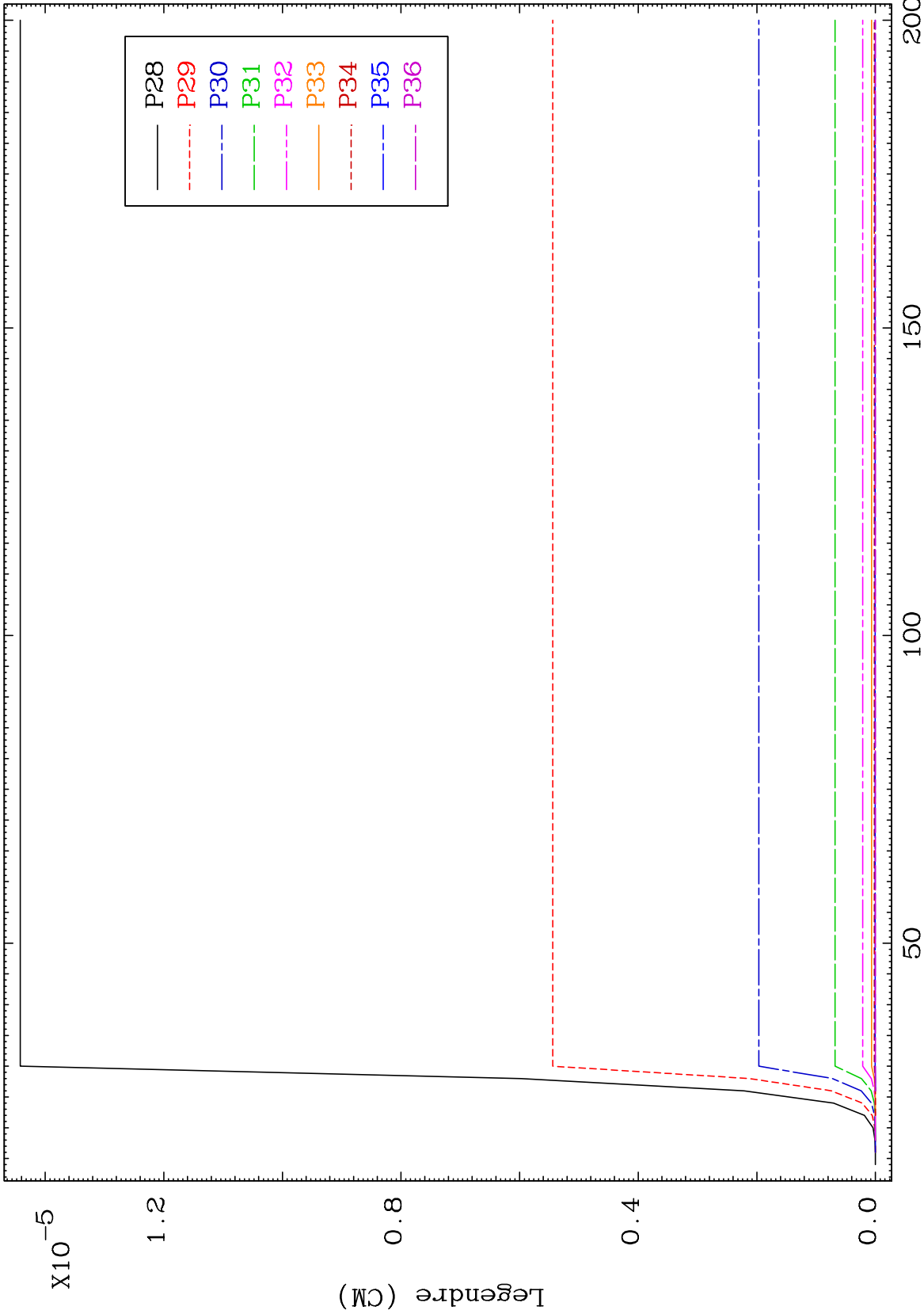
122

73-Ta-179

MAT 7322

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

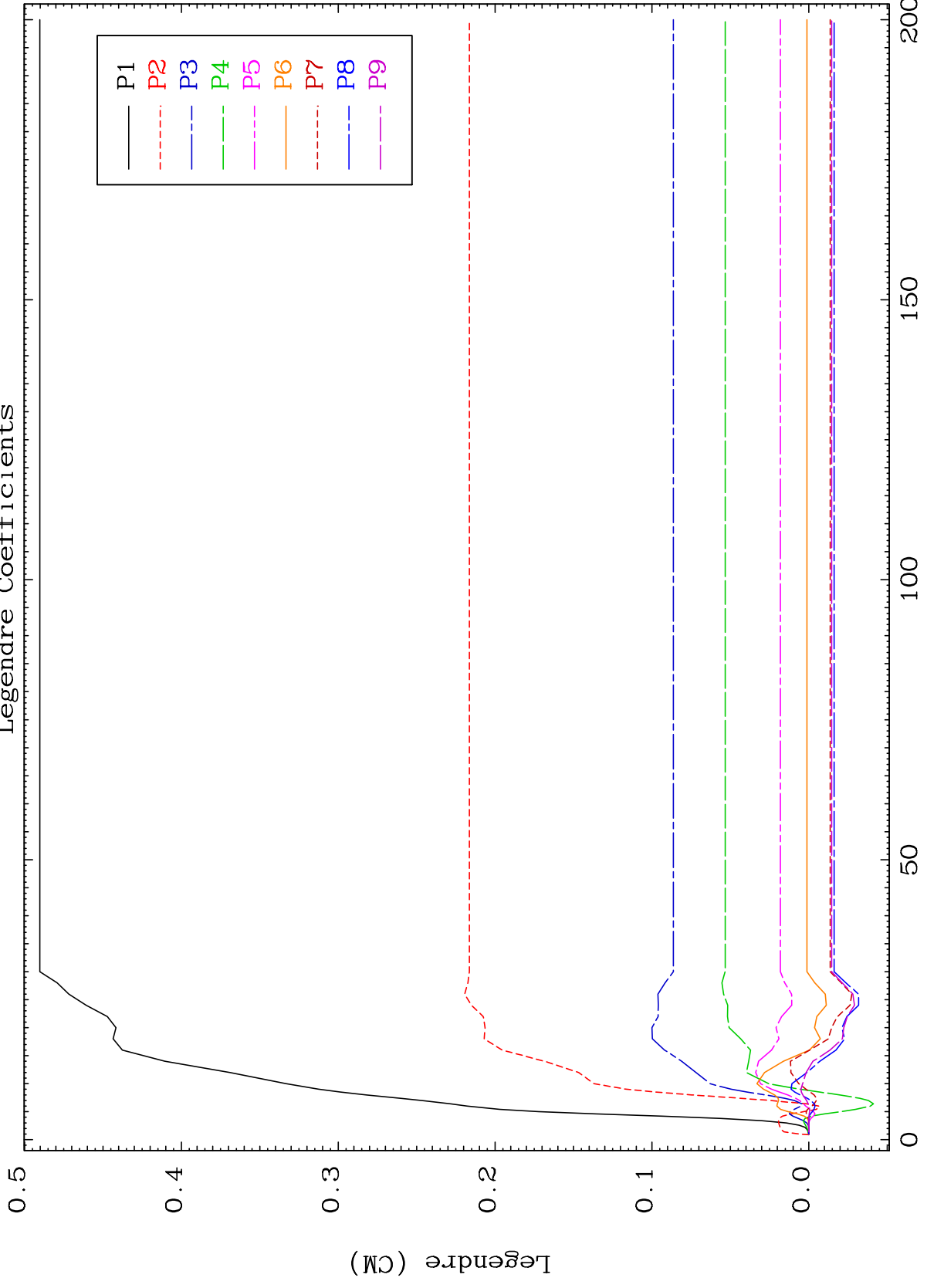
73-Ta-179



123

73-Ta-179

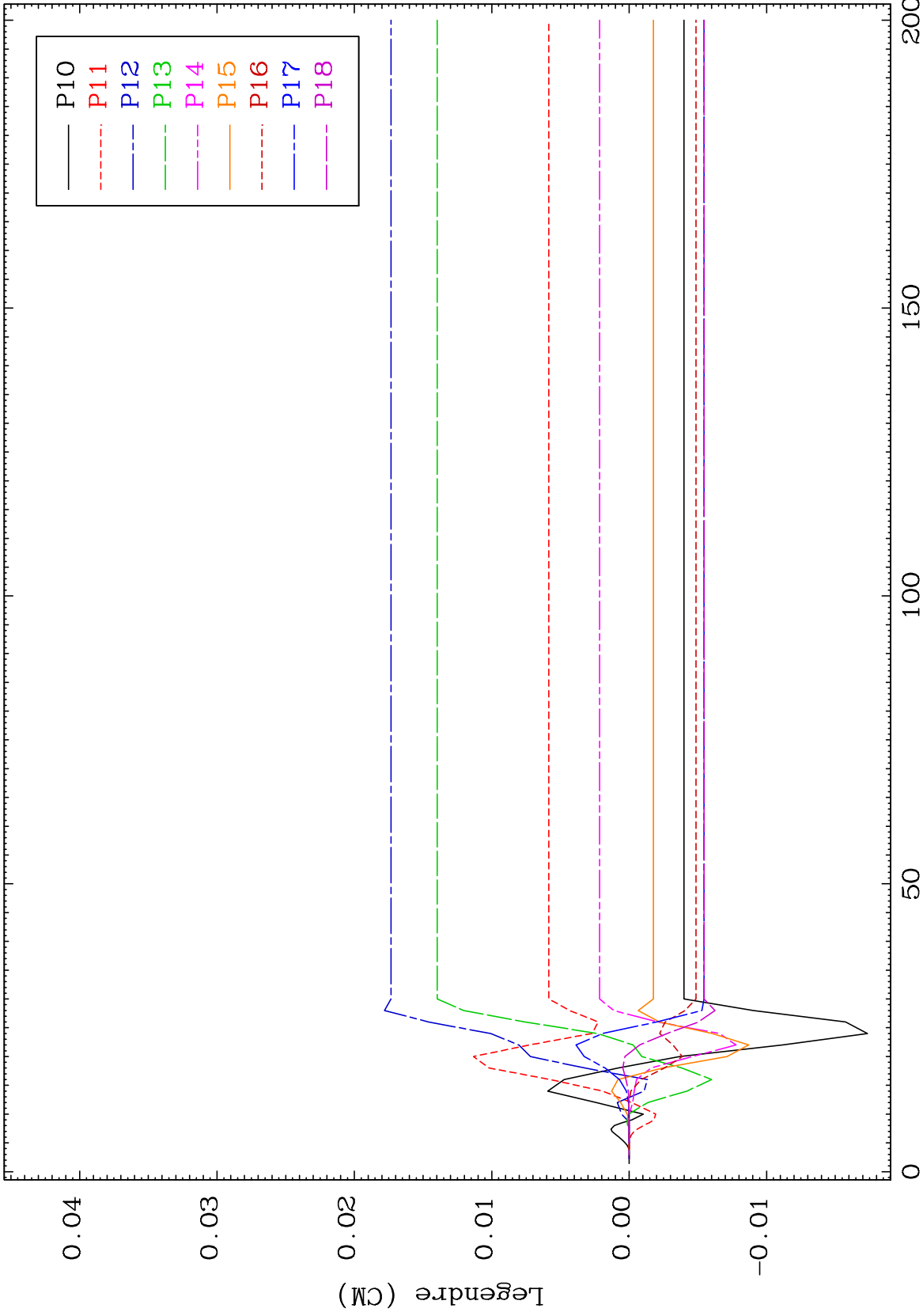
MAT 7322 MT= 77 (n,n') Level Legendre Coefficients 73-Ta-179



MAT 7322

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

73-Ta-179



125

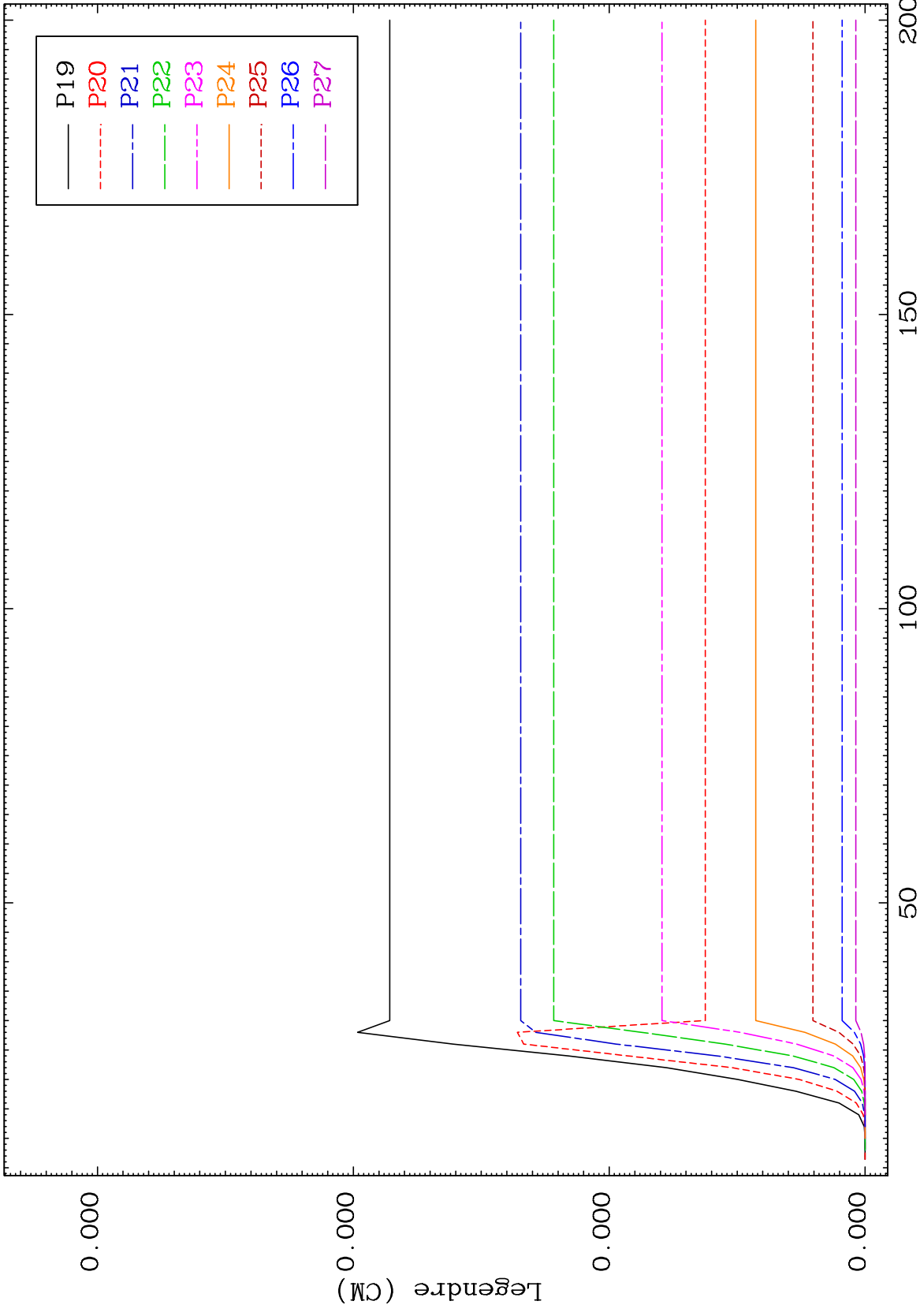
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



126

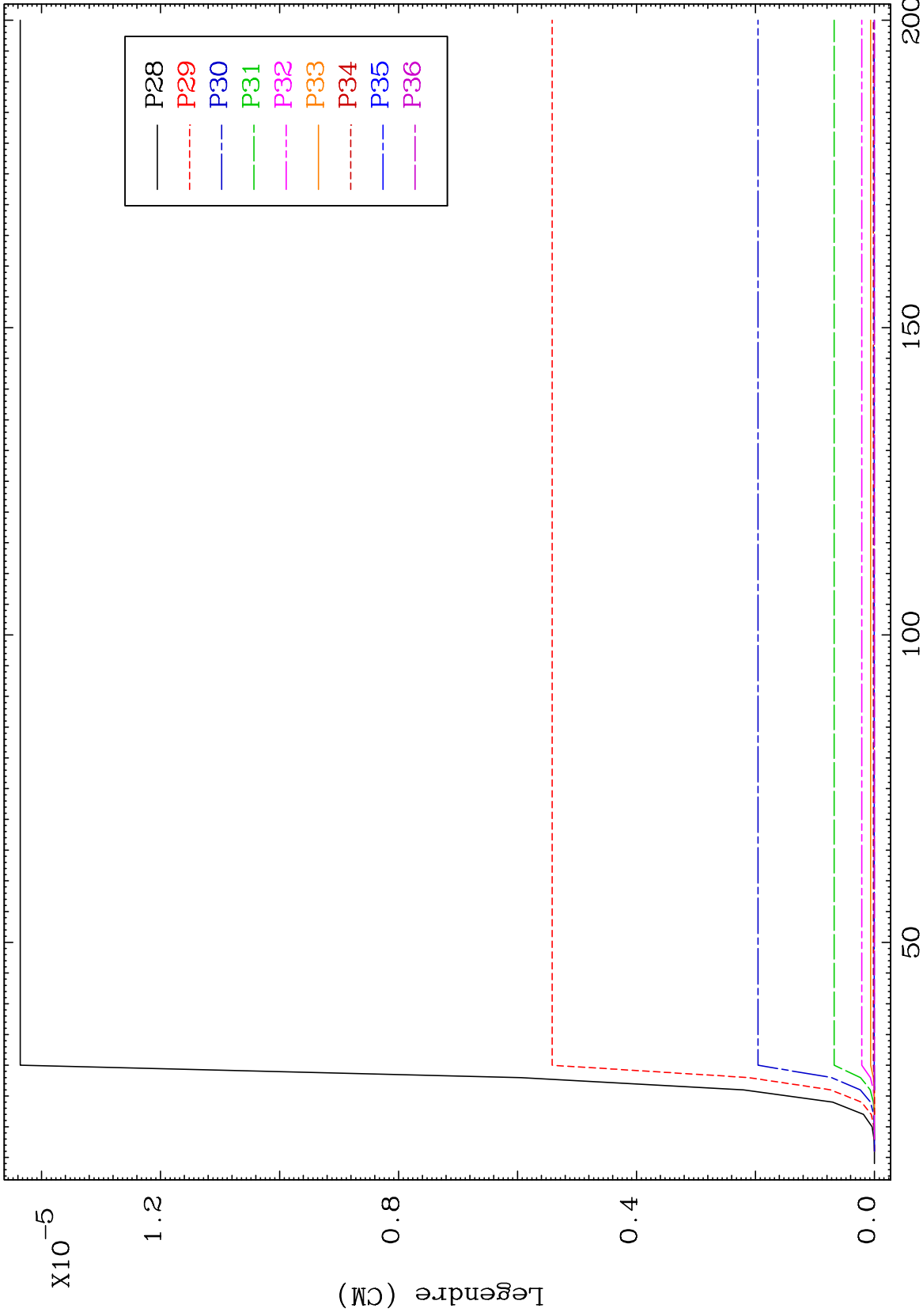
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



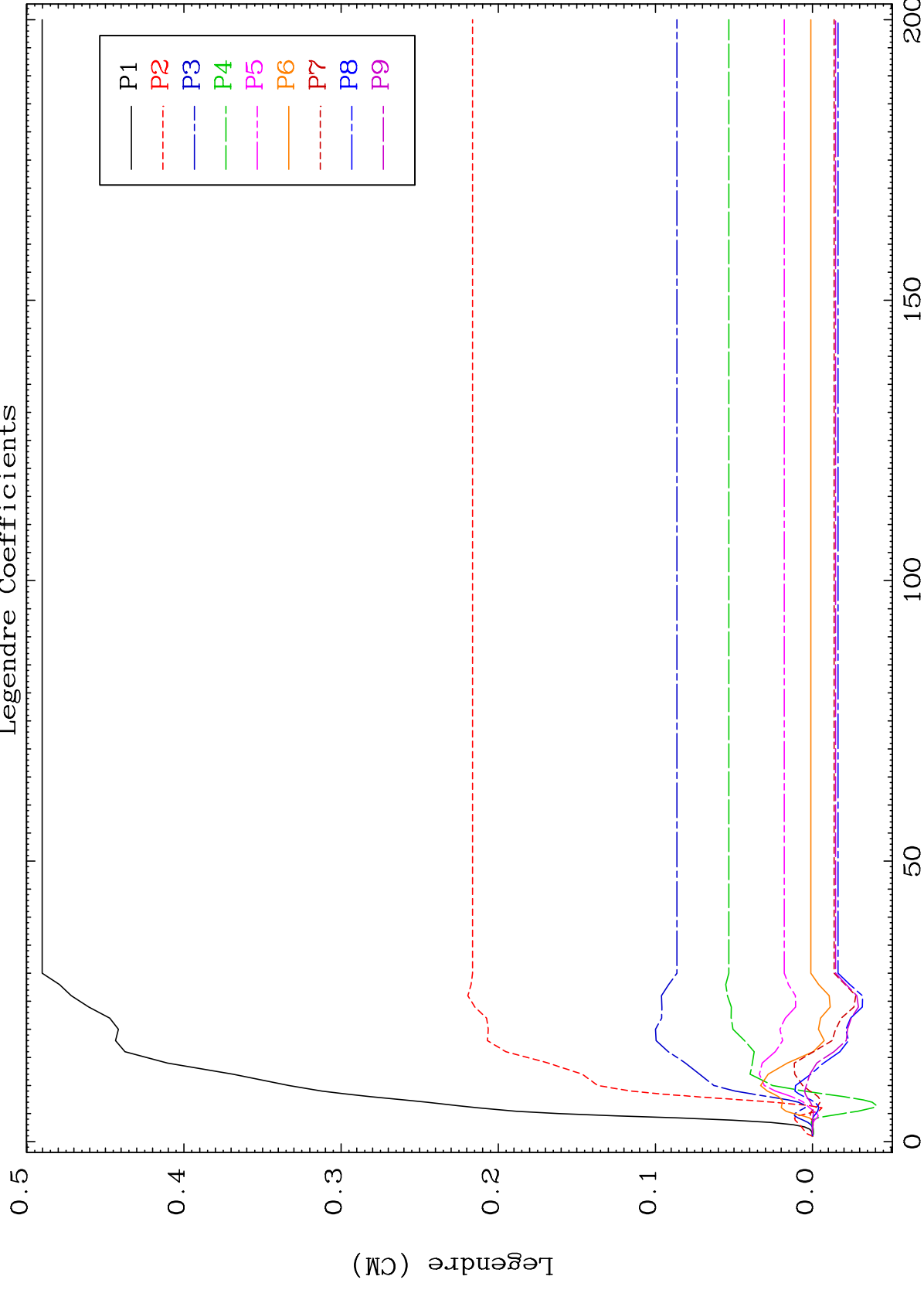
127

73-Ta-179

MAT 7322

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

73-Ta-179



73-Ta-179

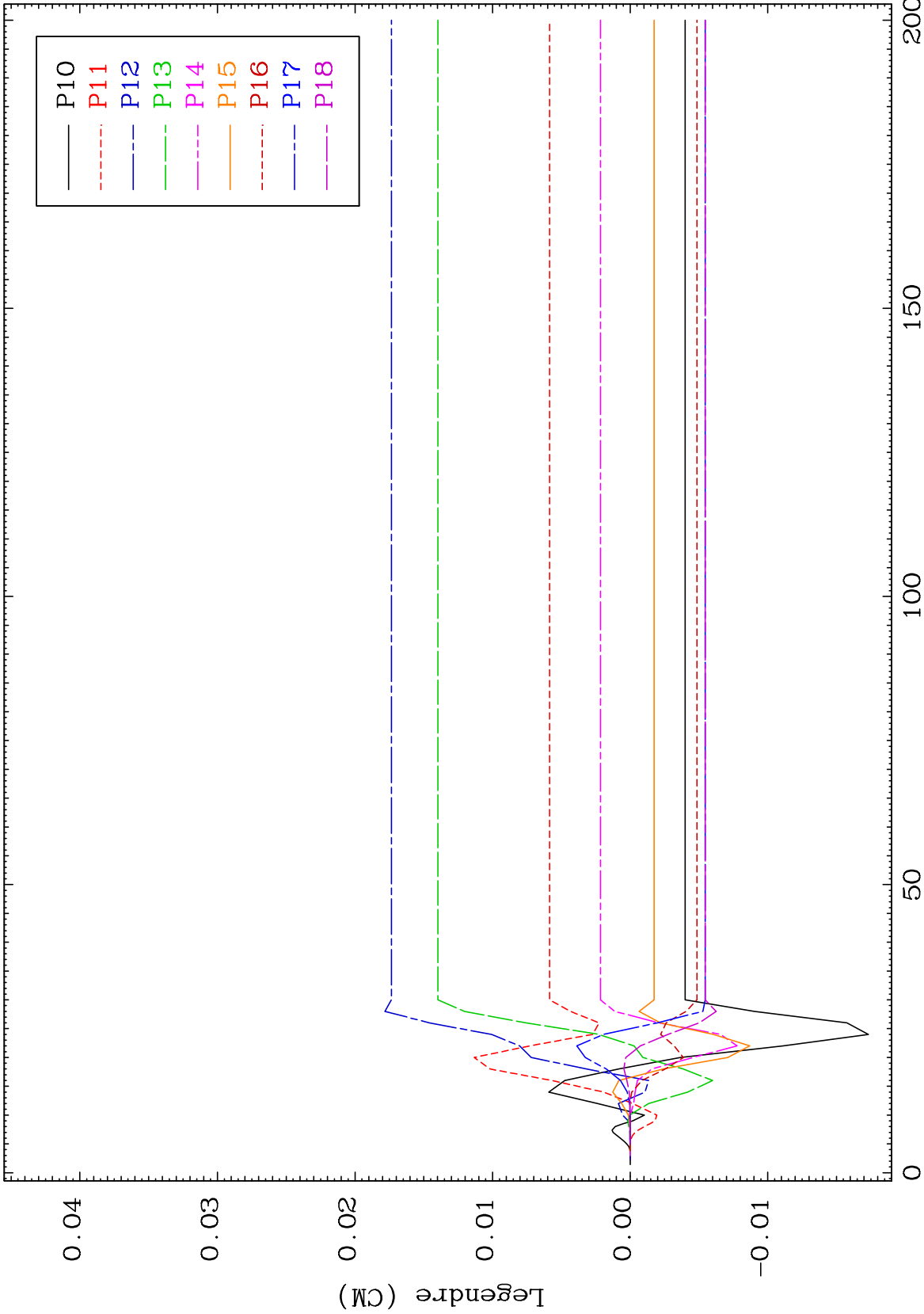
Incident Energy (MeV)

128

MAT 7322

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

73-Ta-179



129

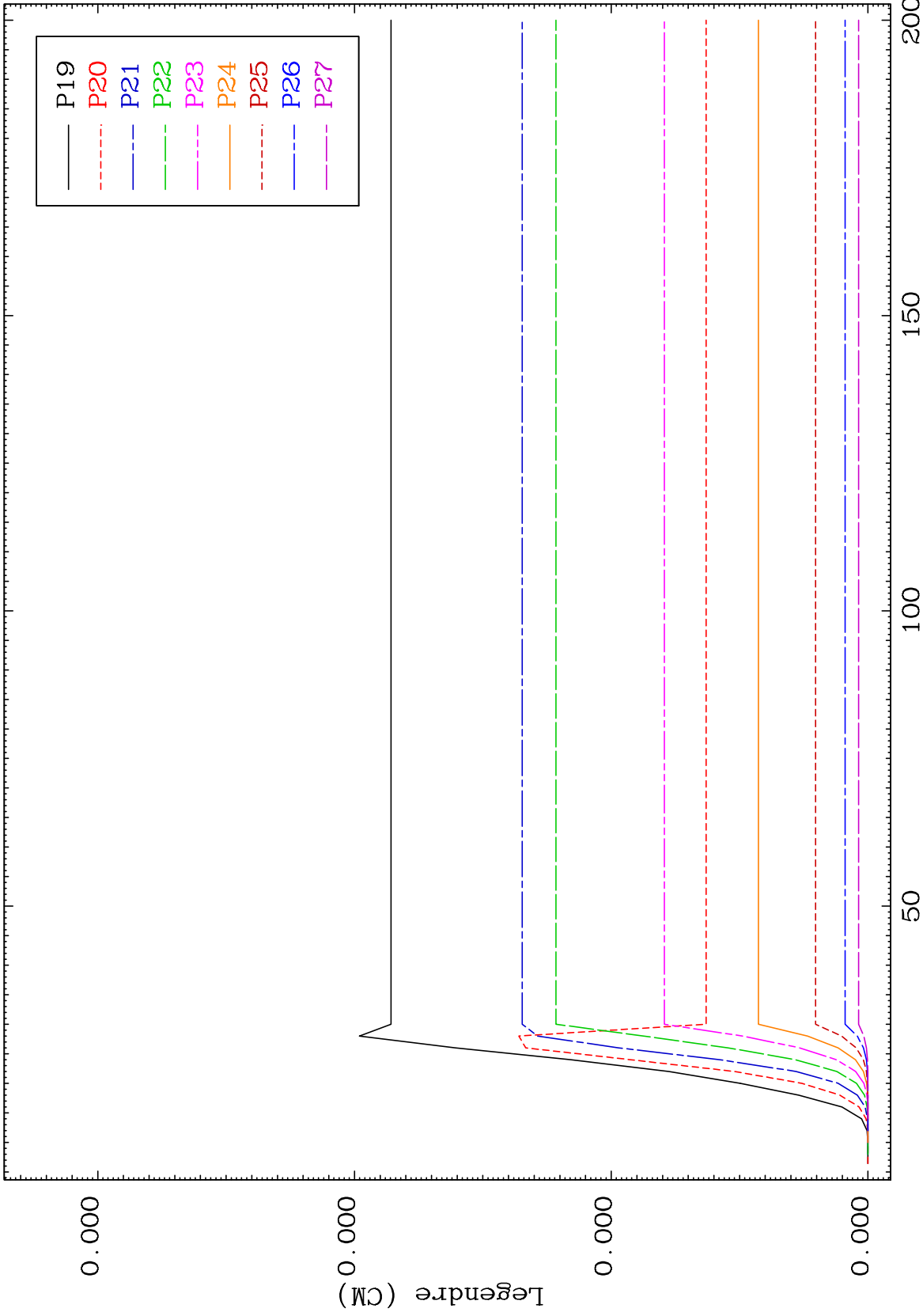
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



130

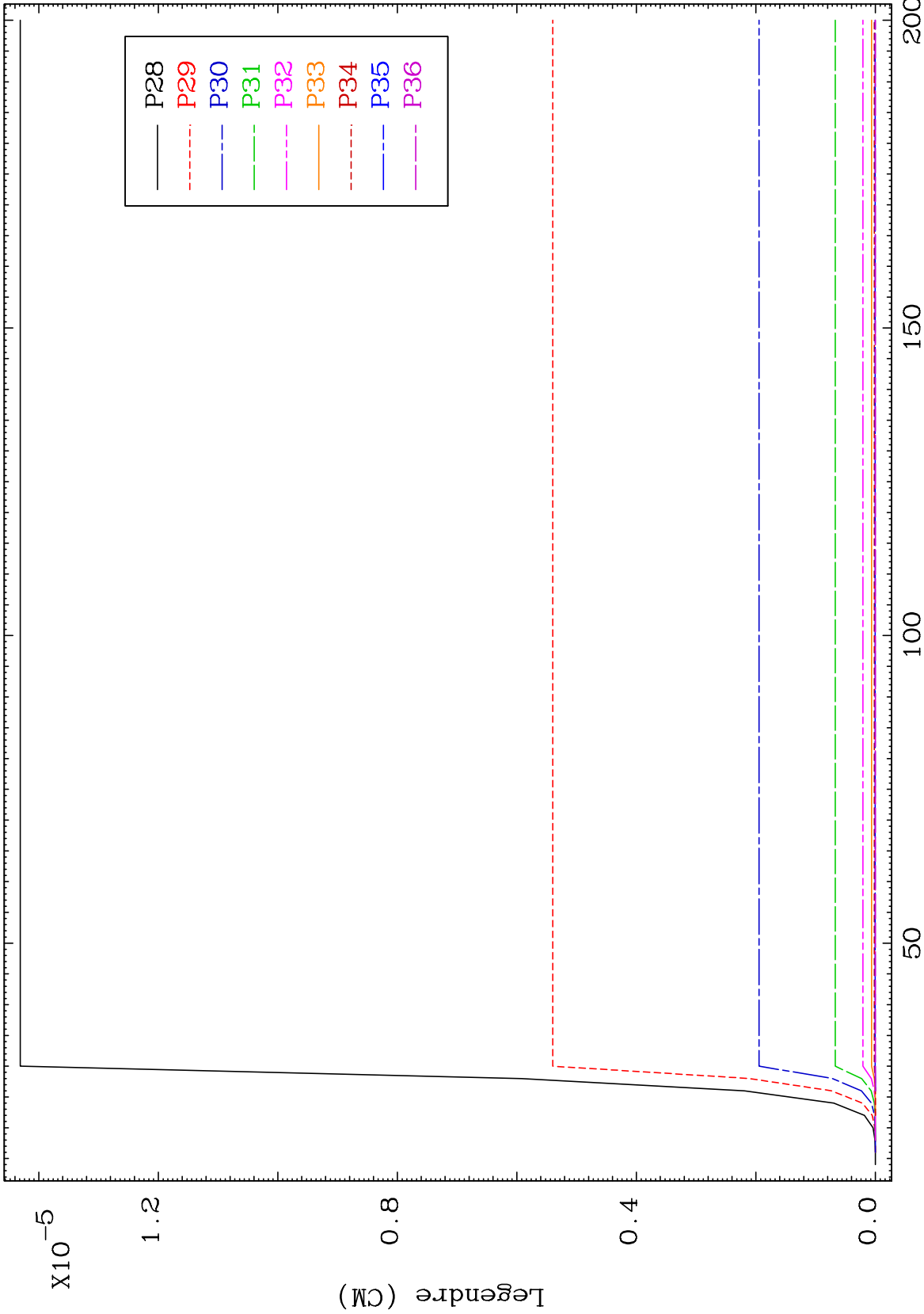
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



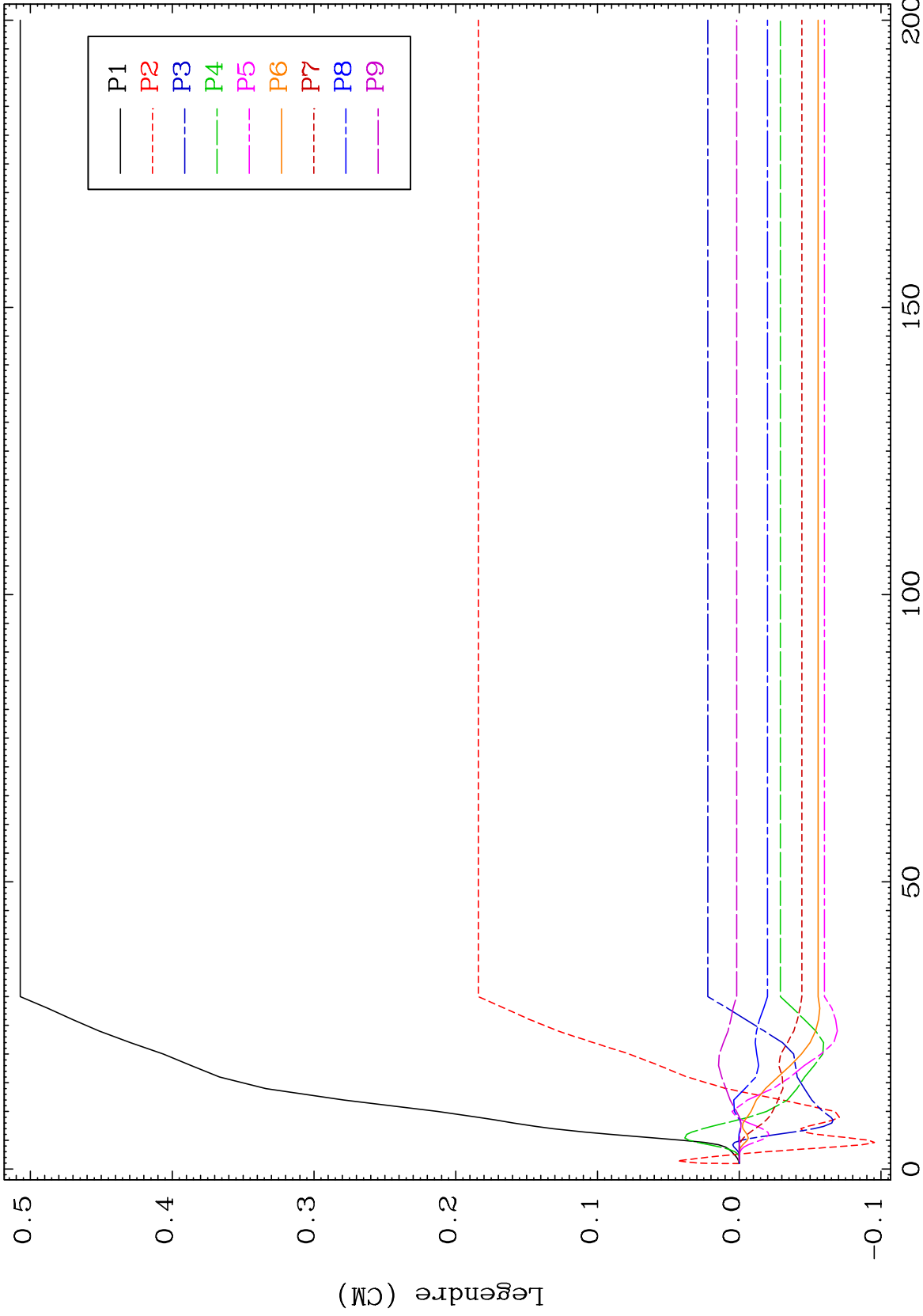
131

73-Ta-179

MAT 7322

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

73-Ta-179



132

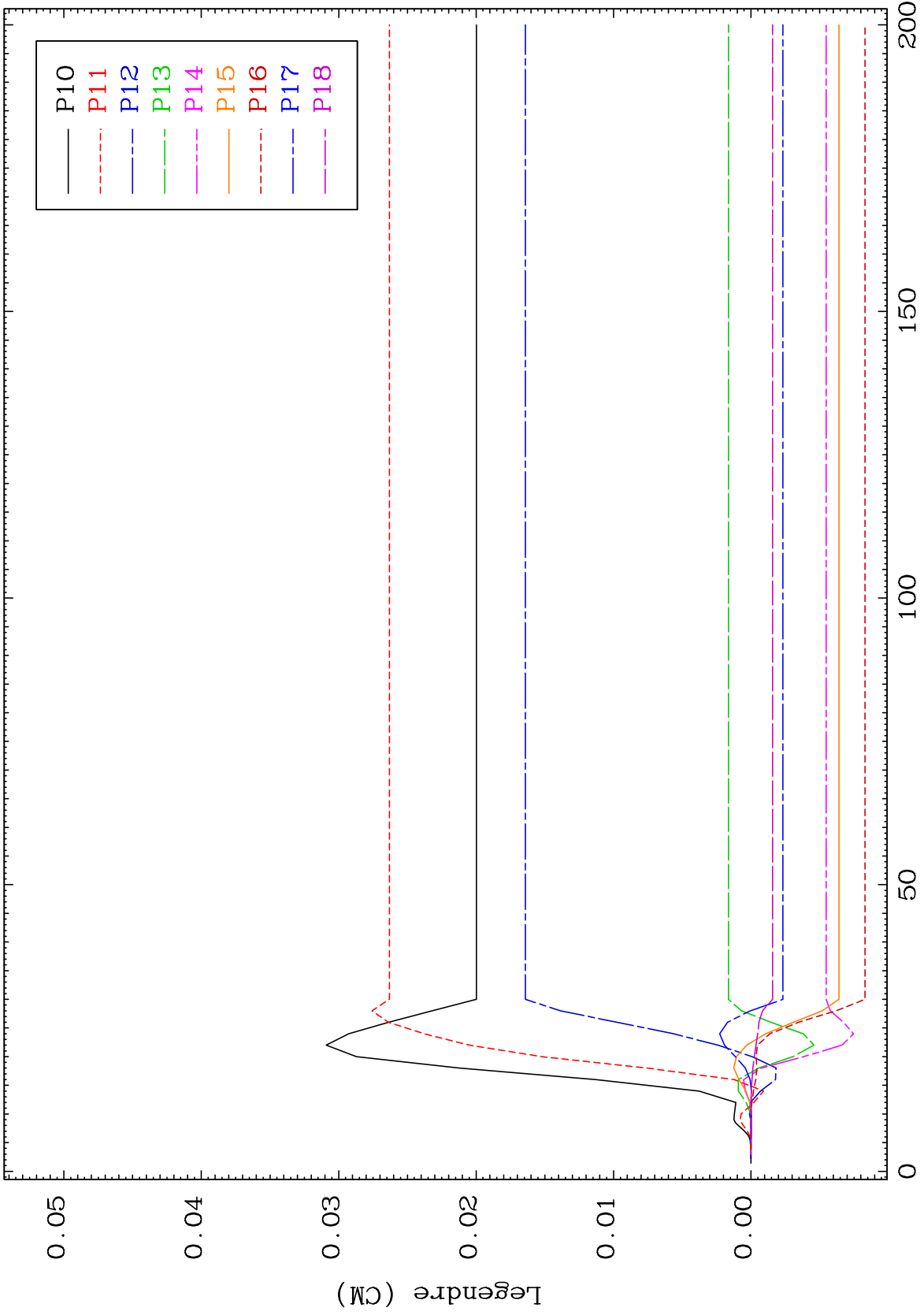
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



133

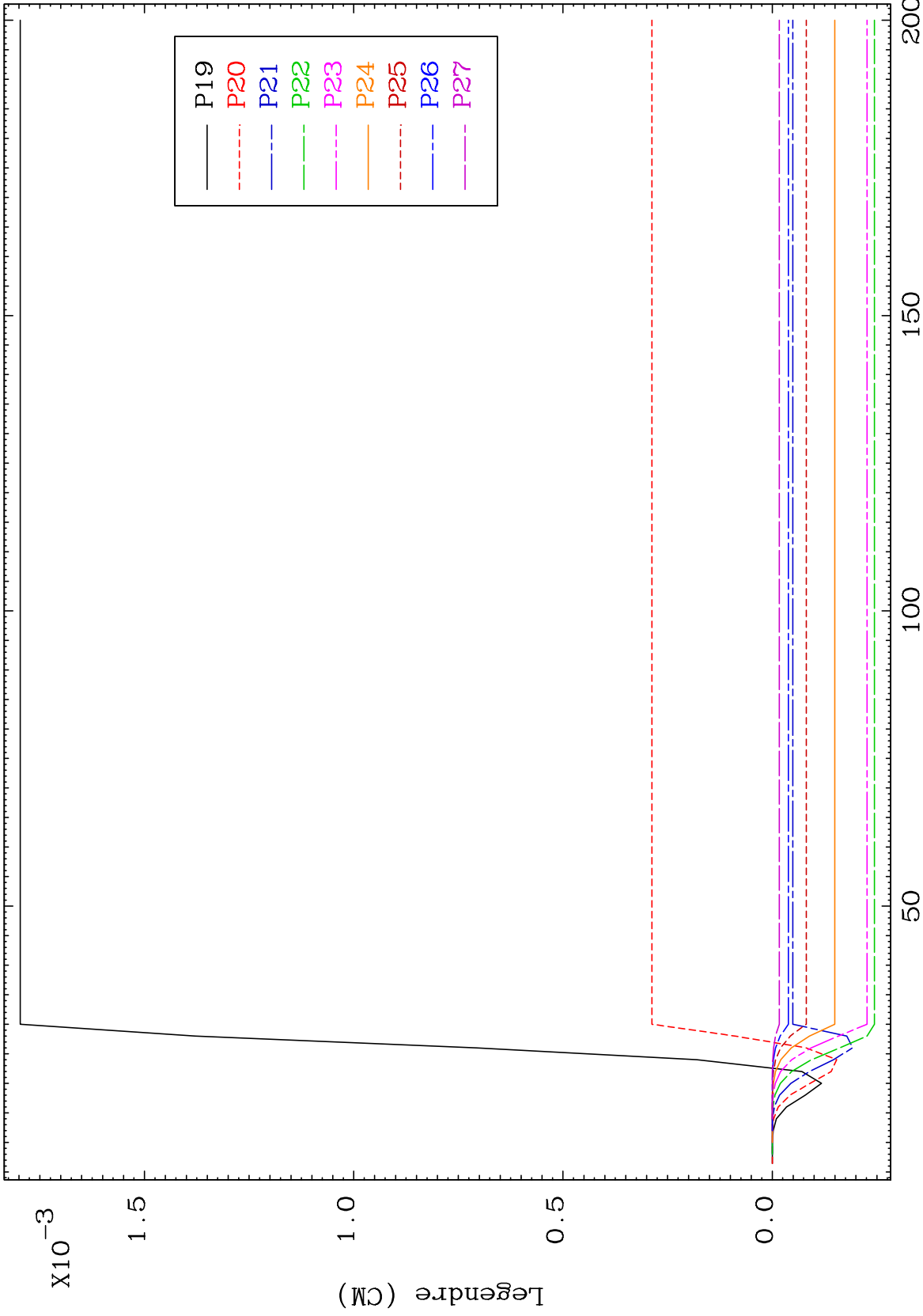
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



134

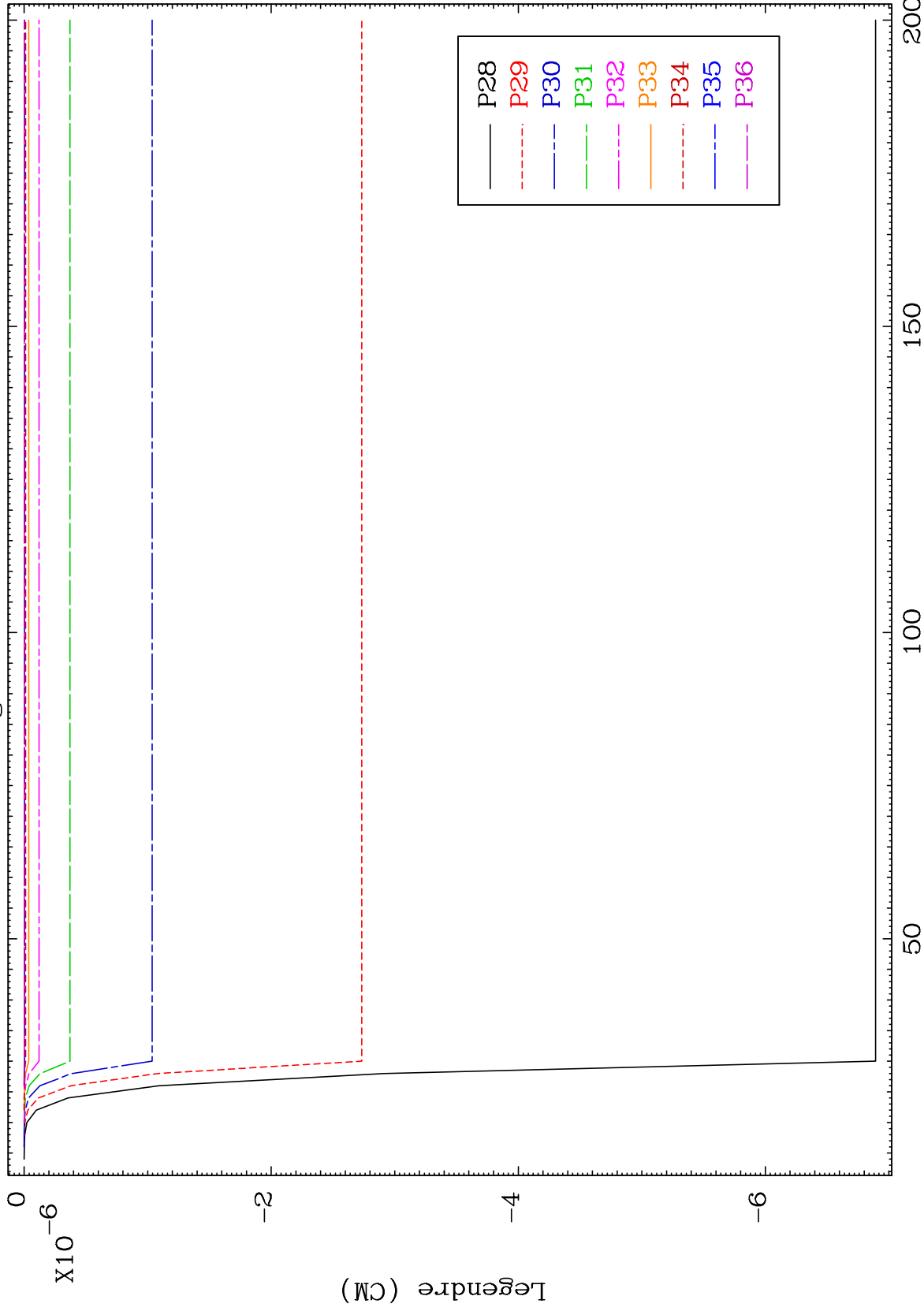
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



73-Ta-179

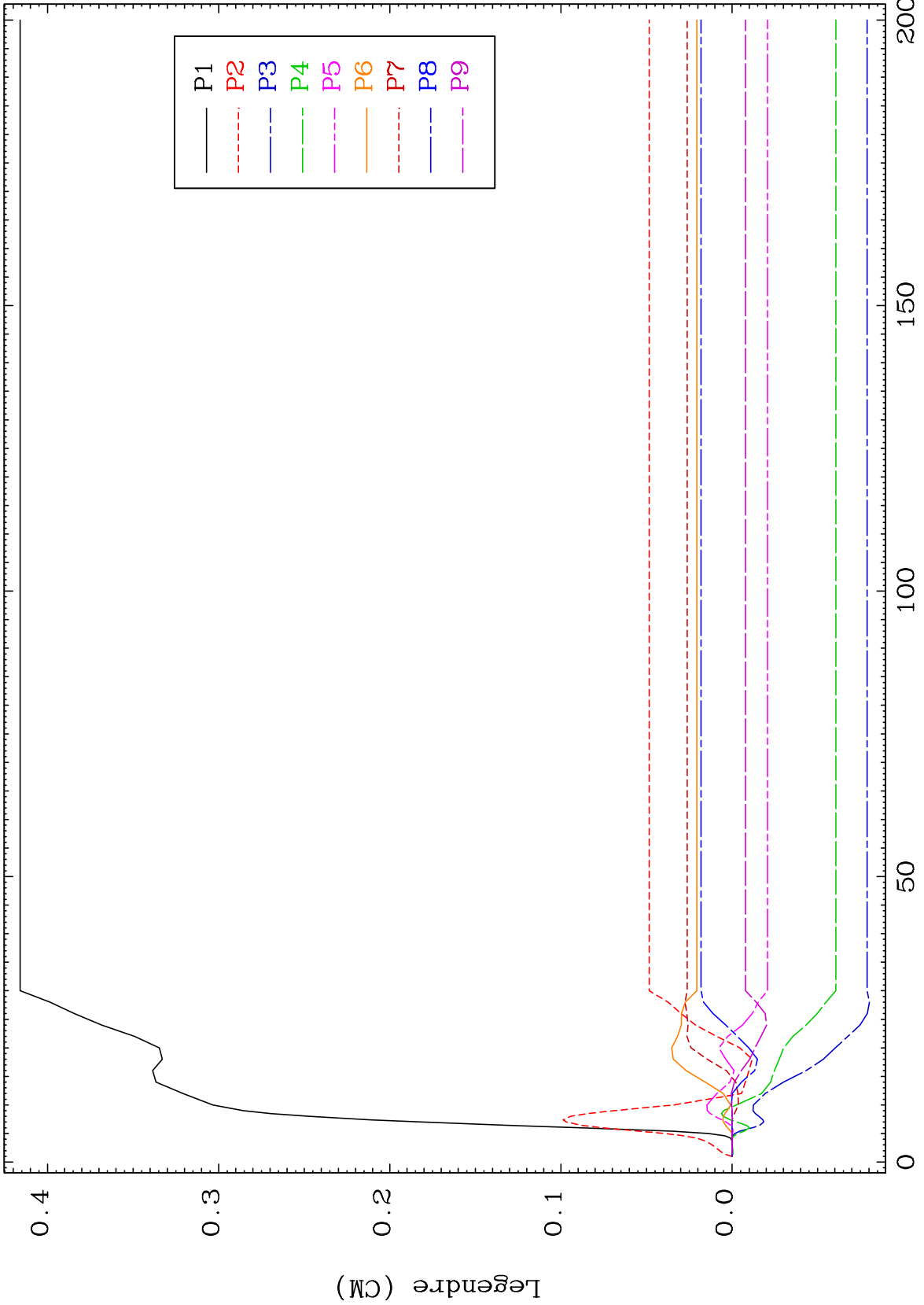
Incident Energy (MeV)

135

MAT 7322

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

73-Ta-179



136

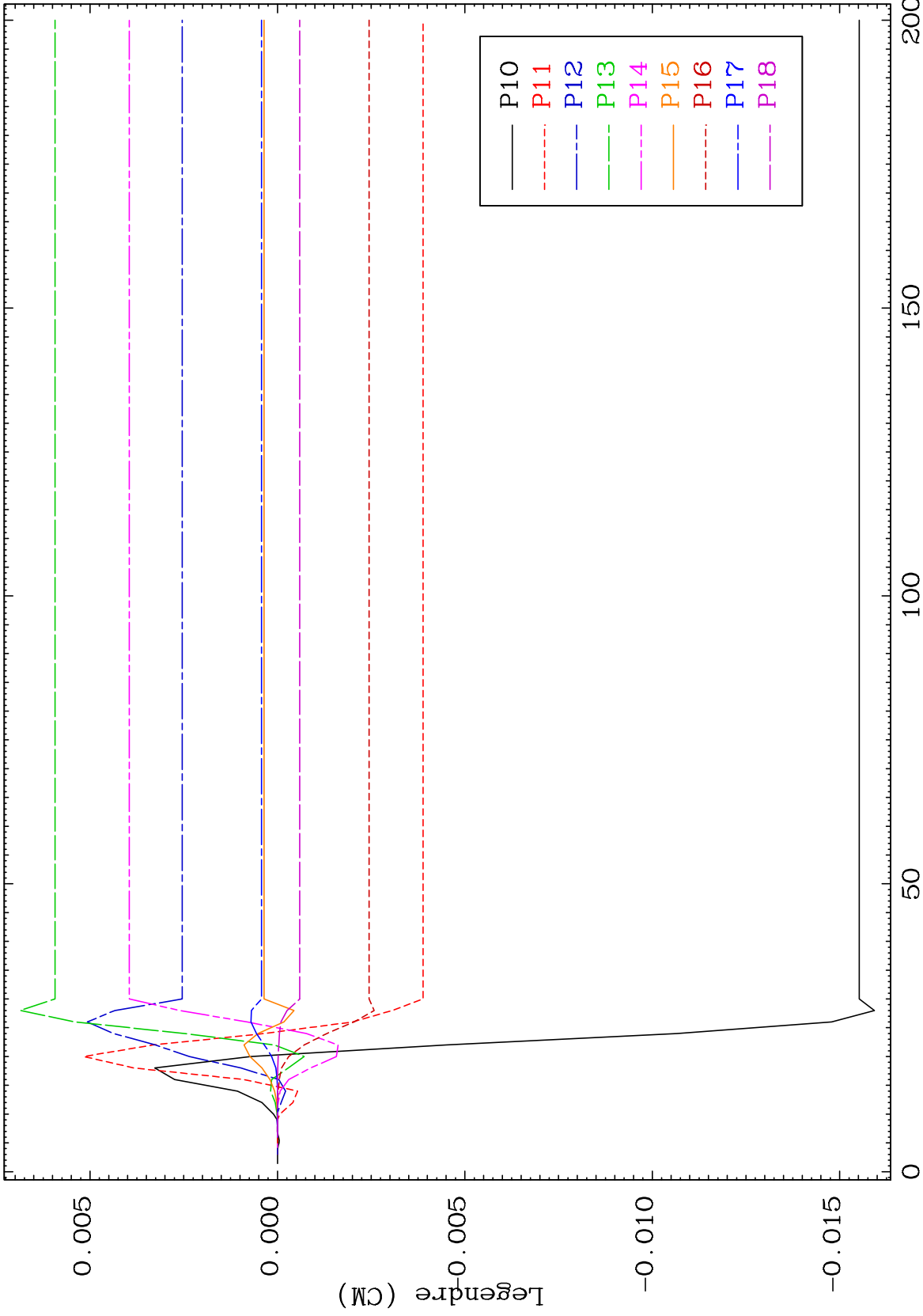
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



137

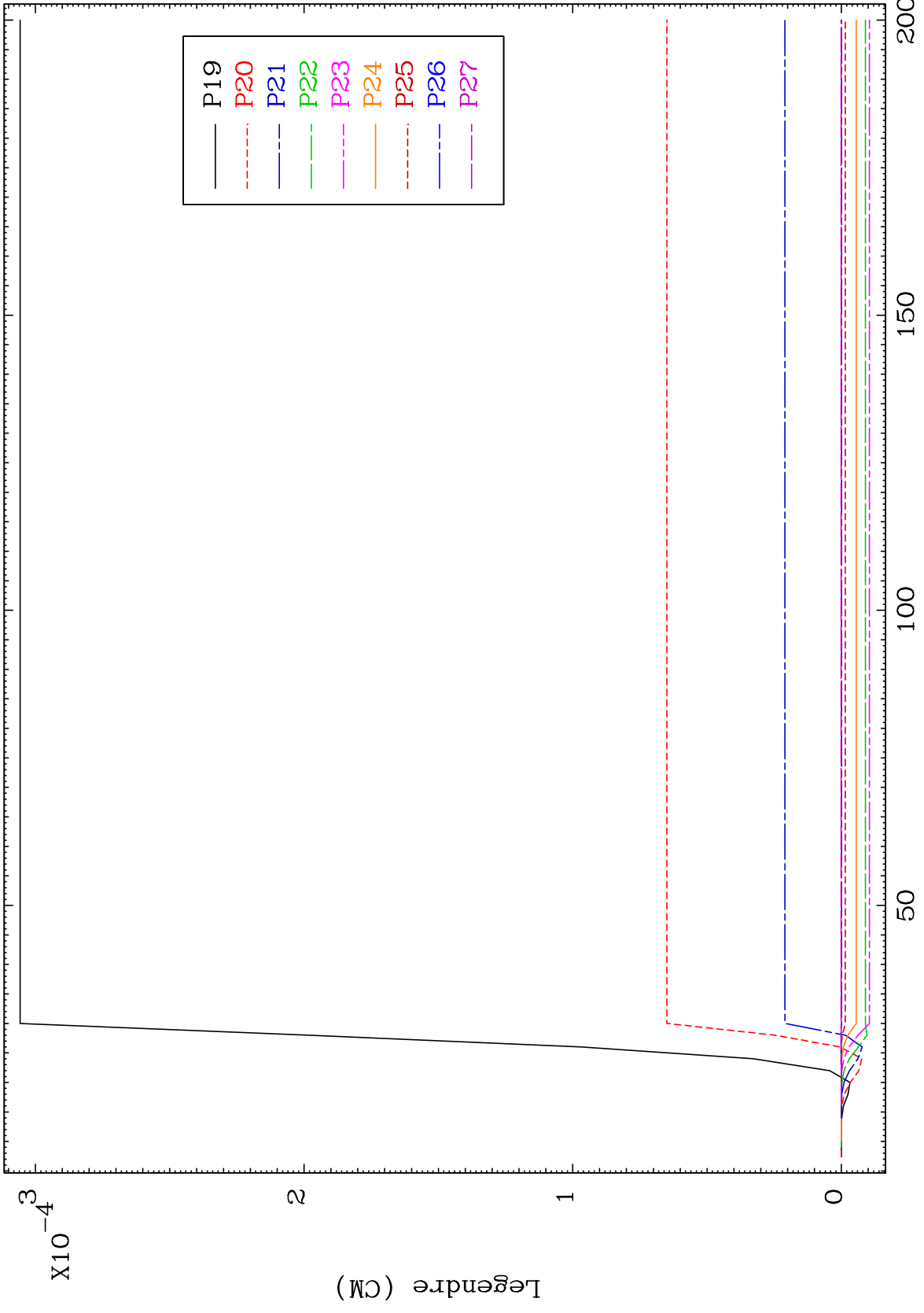
Incident Energy (MeV)

73-Ta-179

MAT 7322

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

73-Ta-179



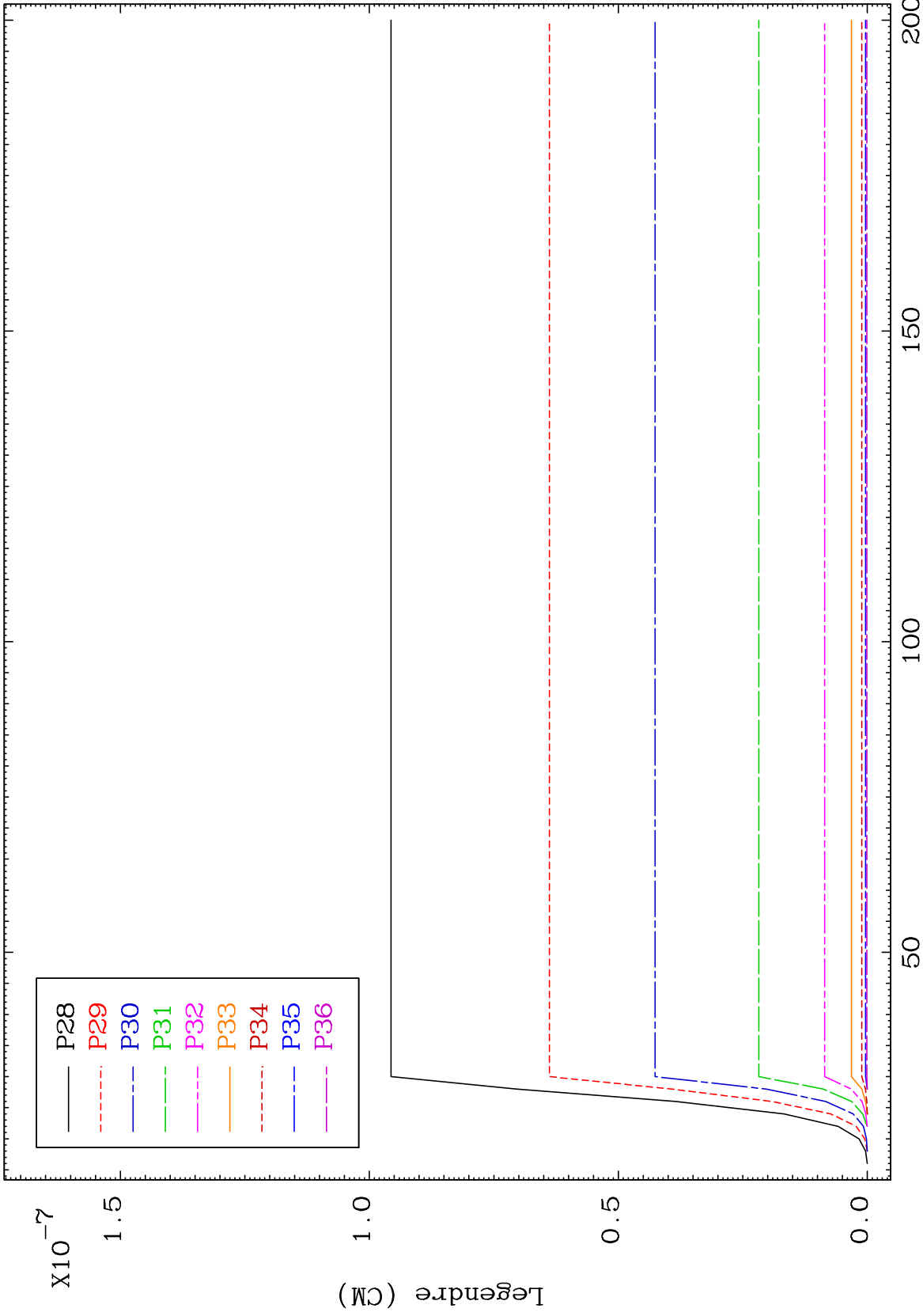
138

73-Ta-179

MAT 7322

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

73-Ta-179



139

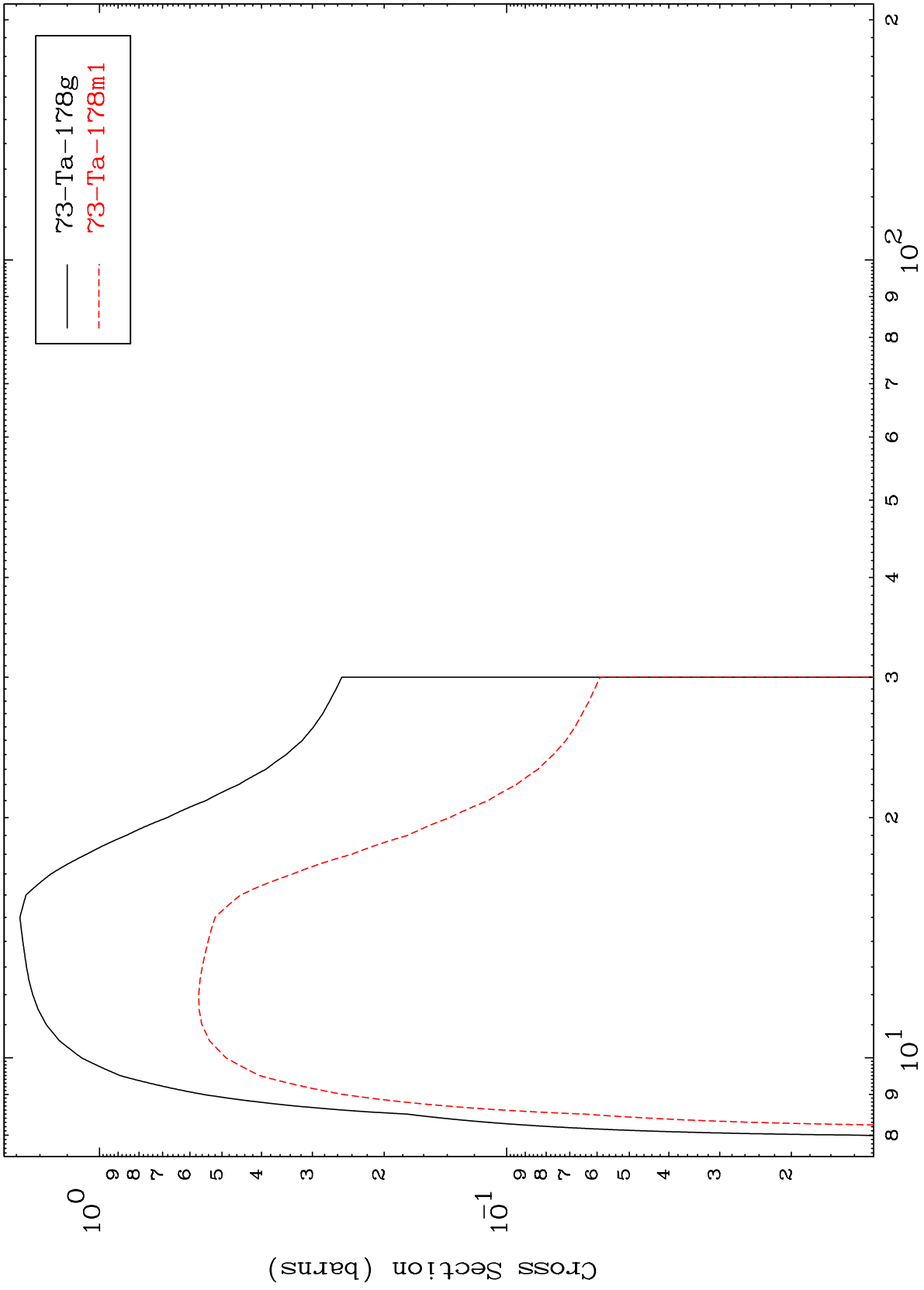
Incident Energy (MeV)

73-Ta-179

MAT 7322

⁷³Ta-179

(n,2n)
Radionuclide Production Cross Section



140

Incident Energy (MeV)

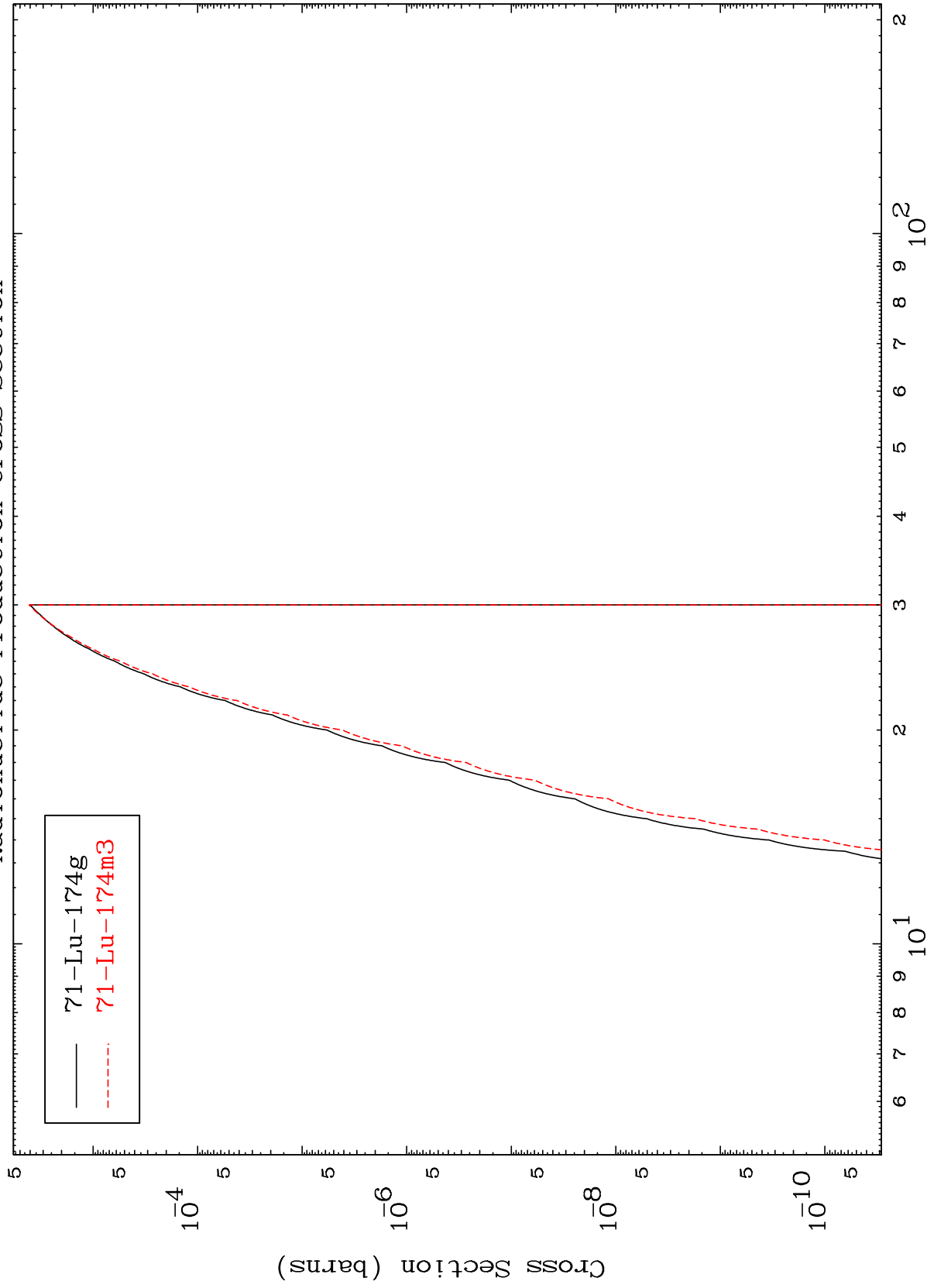
⁷³Ta-179

MAT 7322

$(n, 2n) \alpha$

$^{73}\text{Ta-179}$

Radionuclide Production Cross Section



141

Incident Energy (MeV)

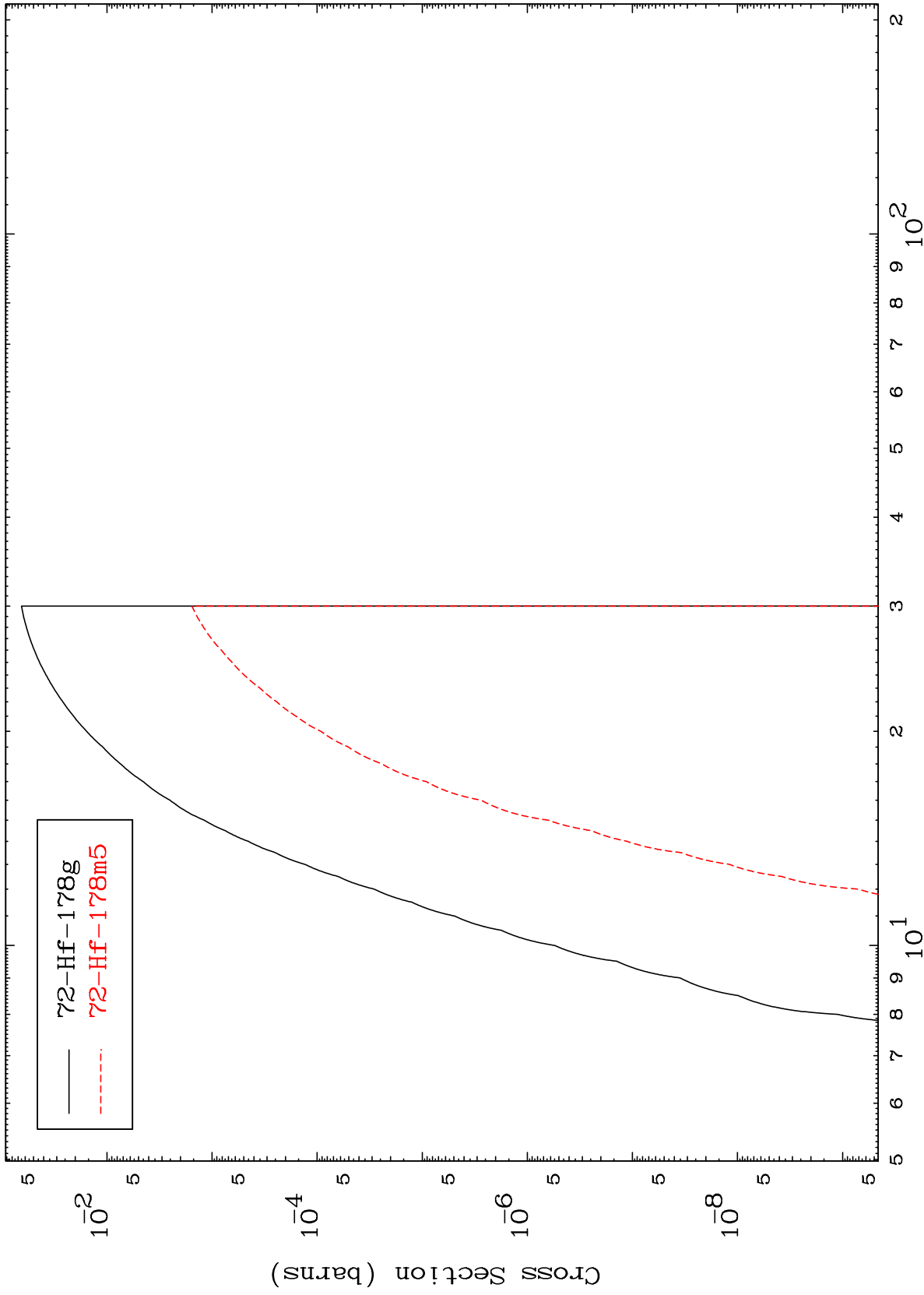
$^{73}\text{Ta-179}$

MAT 7322

(n,n') p

73-Ta-179

Radionuclide Production Cross Section



142

Incident Energy (MeV)

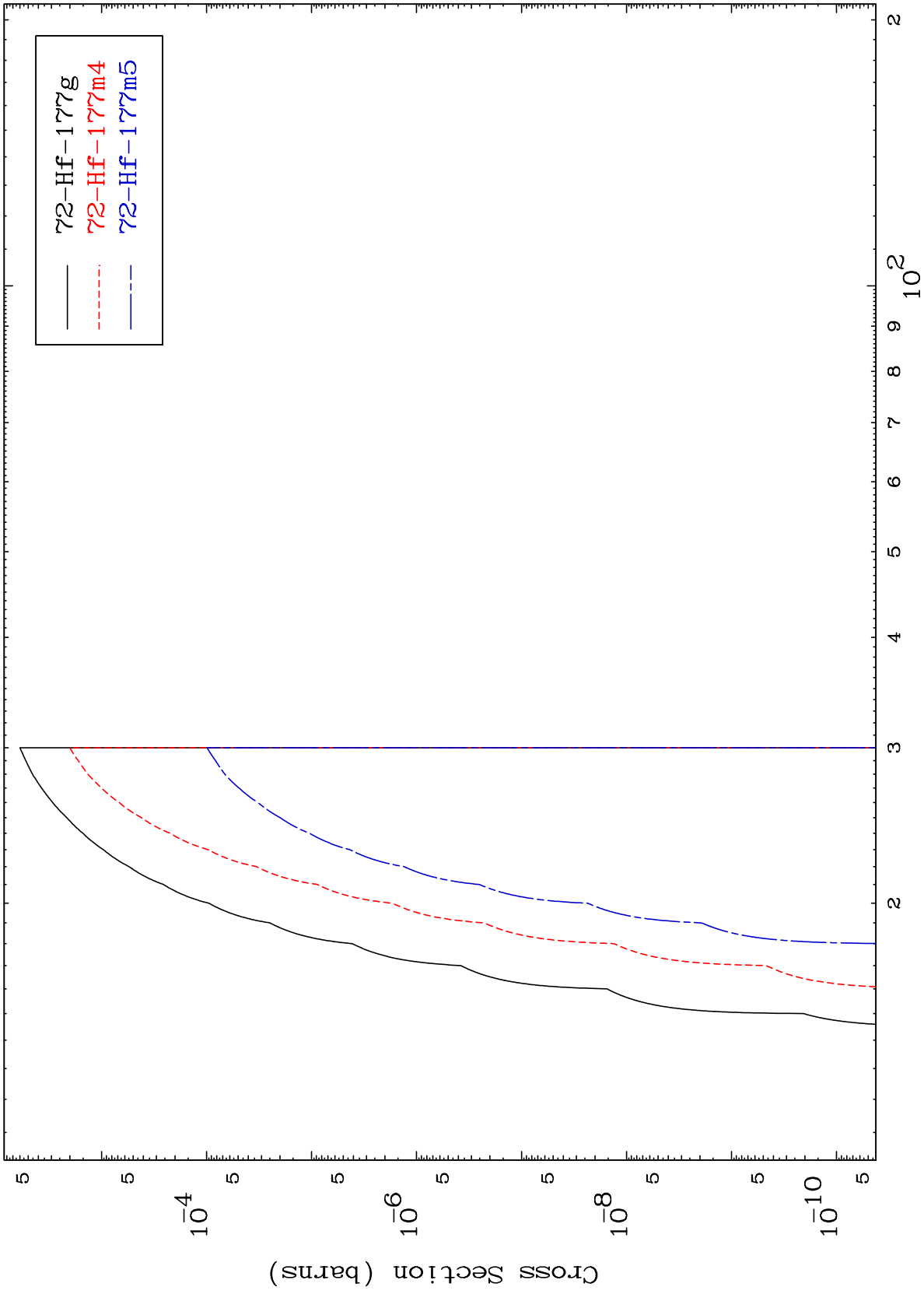
73-Ta-179

MAT 7322

(n,n') d

73-Ta-179

Radionuclide Production Cross Section



143

Incident Energy (MeV)

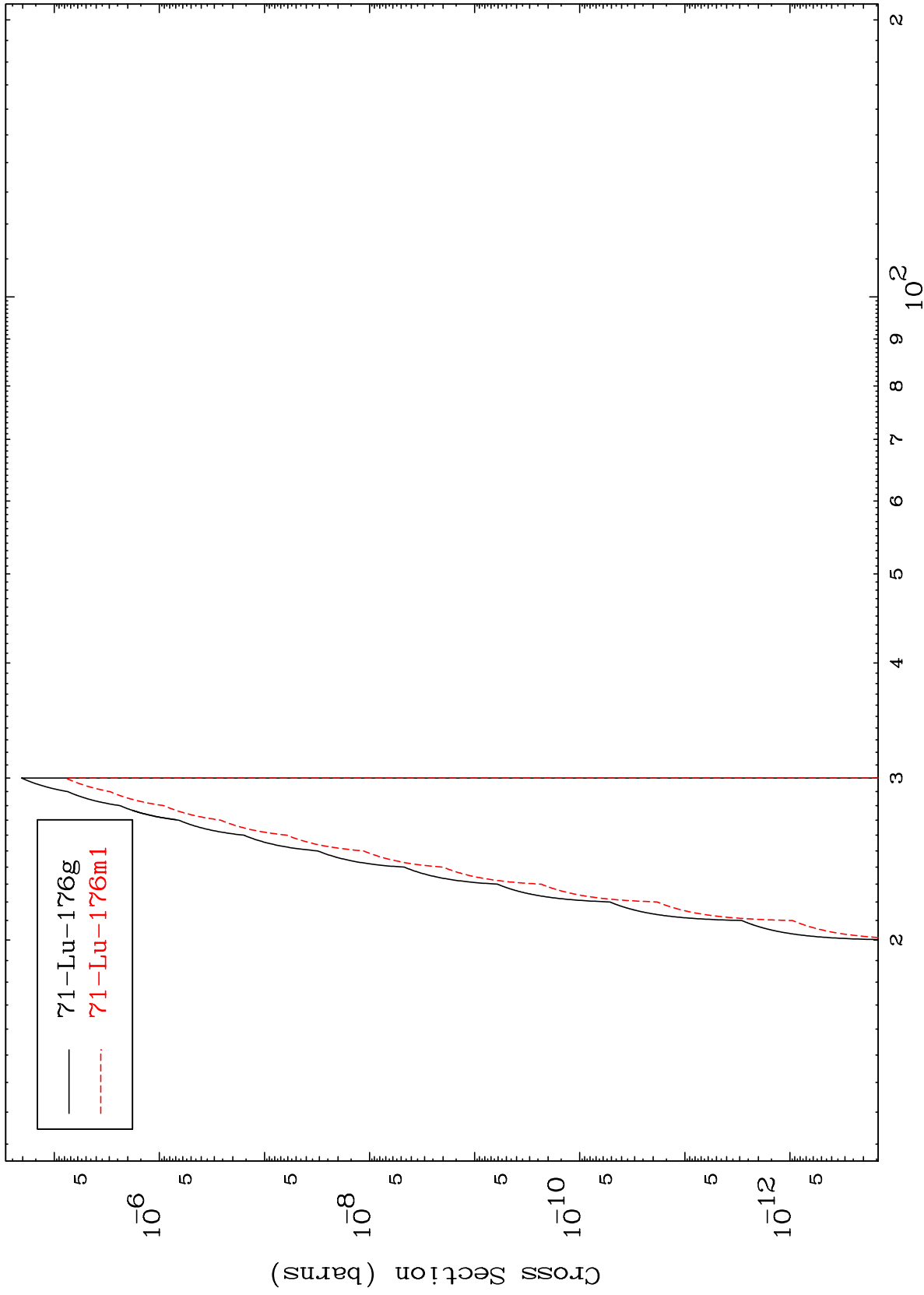
73-Ta-179

MAT 7322

(n, n') He-3

73-Ta-179

Radionuclide Production Cross Section



144

Incident Energy (MeV)

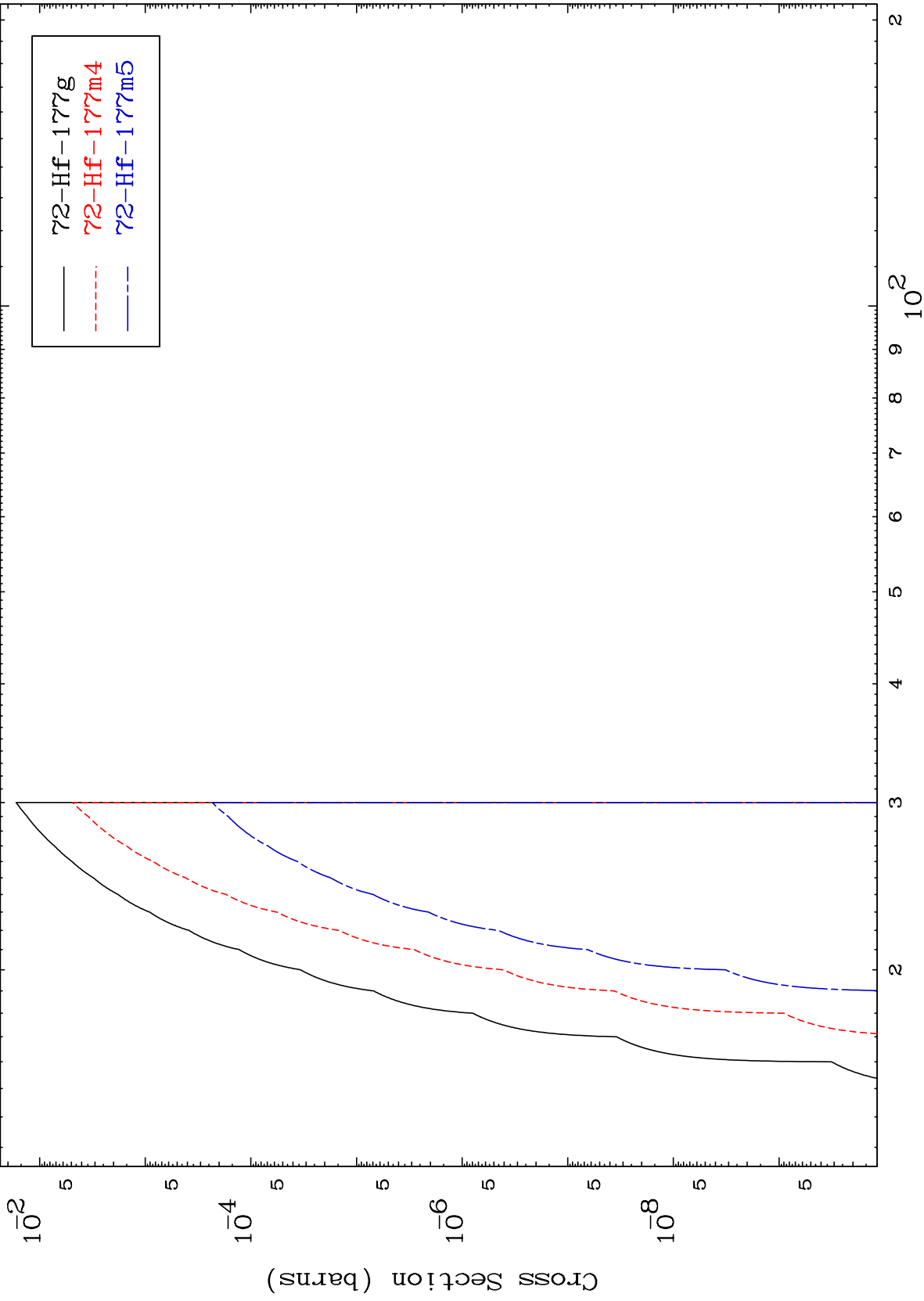
73-Ta-179

MAT 7322

(n,2n) p

⁷³Ta-179

Radionuclide Production Cross Section



145

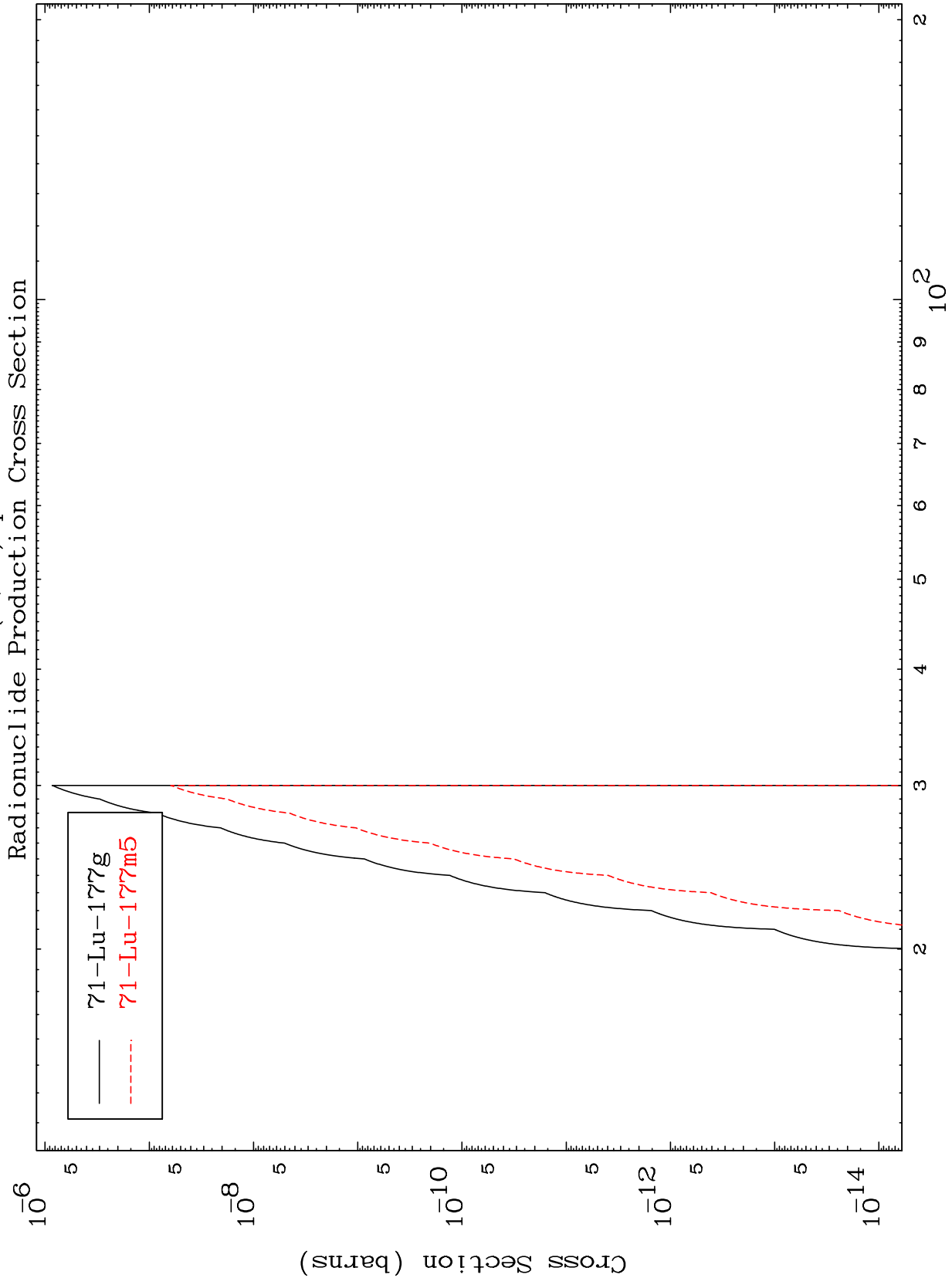
Incident Energy (MeV)

⁷³Ta-179

MAT 7322

(n,2n) p

⁷³Ta-179



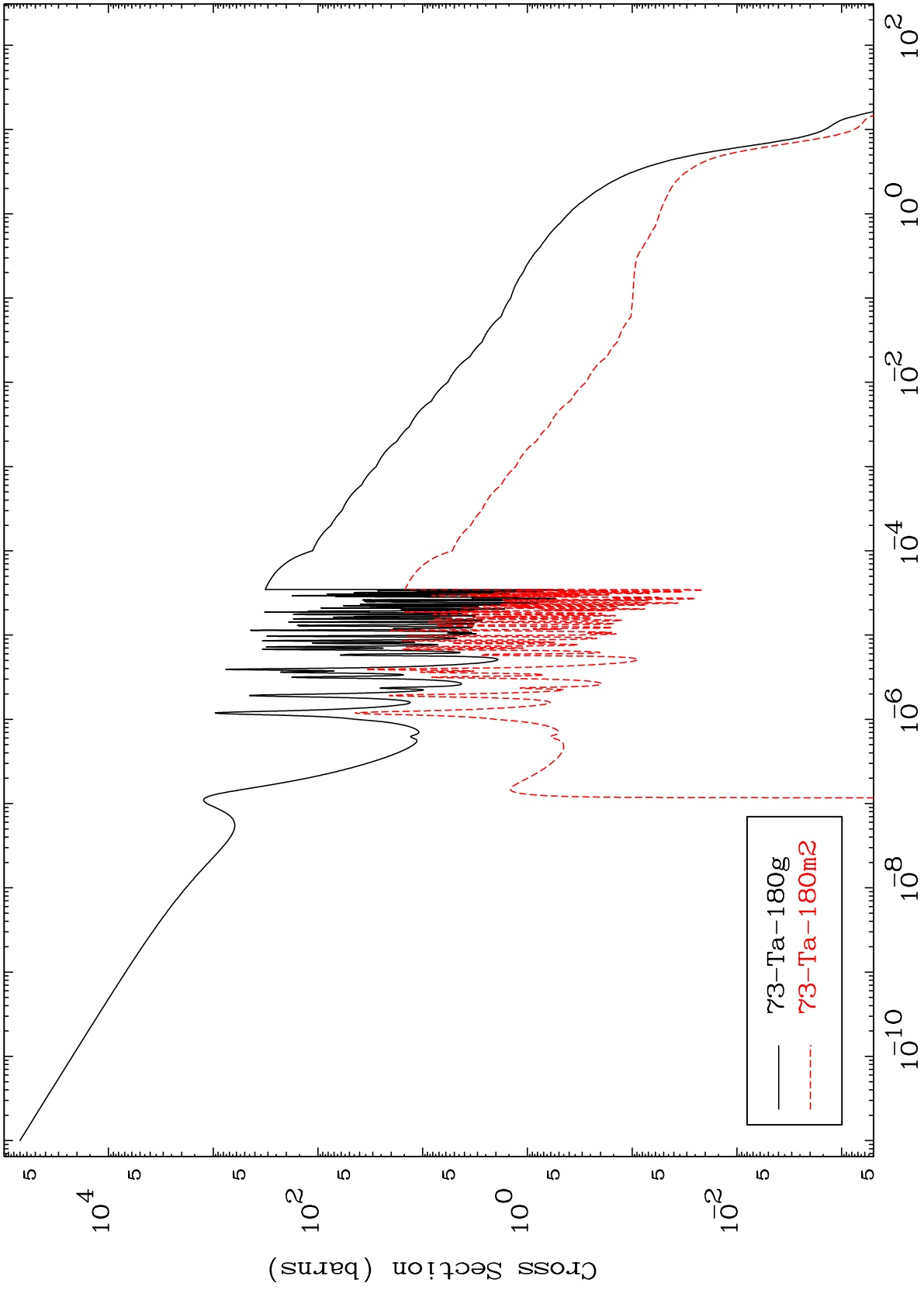
146

⁷³Ta-179

MAT 7322

⁷³Ta-179

Radionuclide Production Cross Section (n,γ)



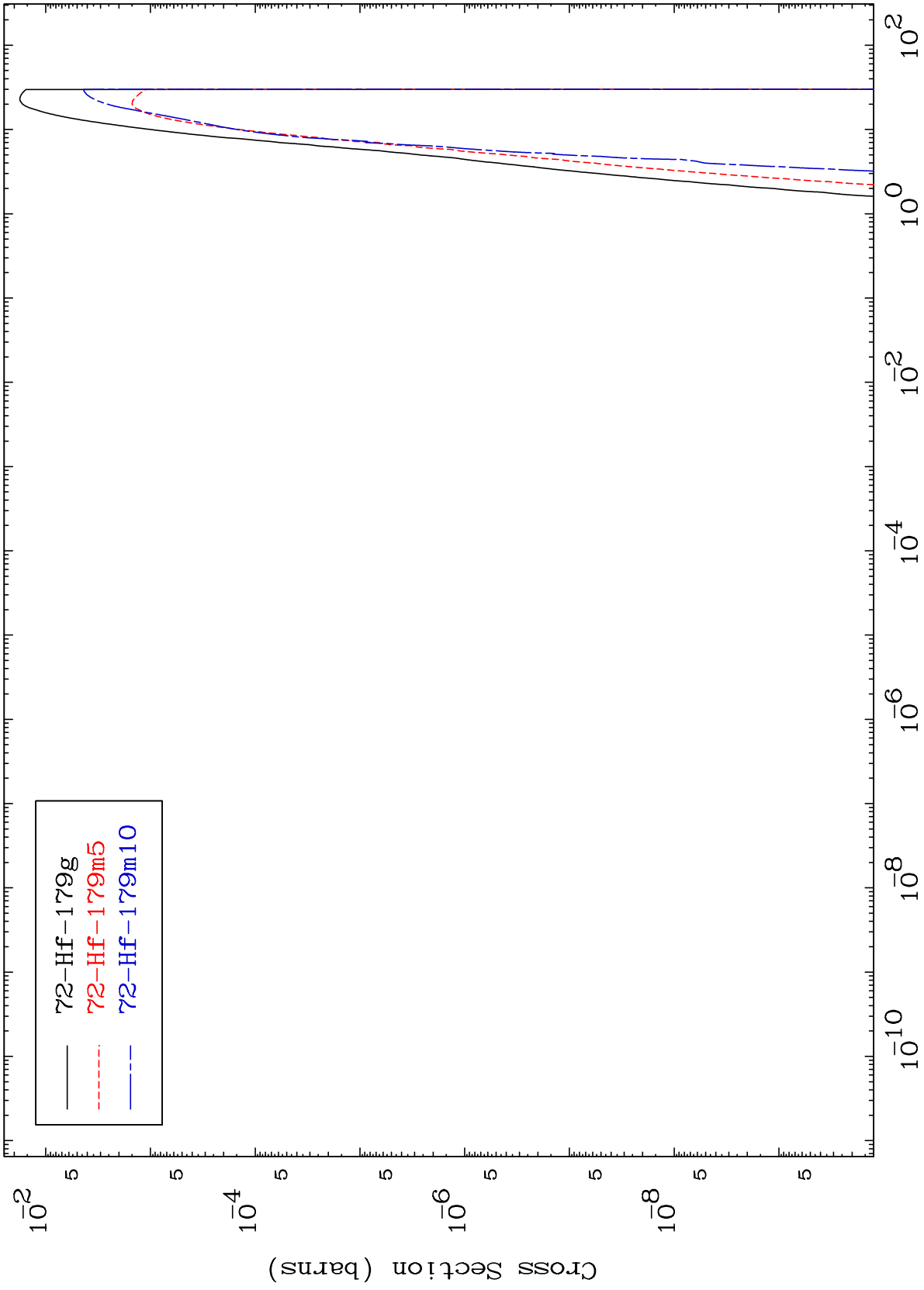
147

⁷³Ta-179

MAT 7322

(n,p)
Radionuclide Production Cross Section

⁷³Ta-179



148

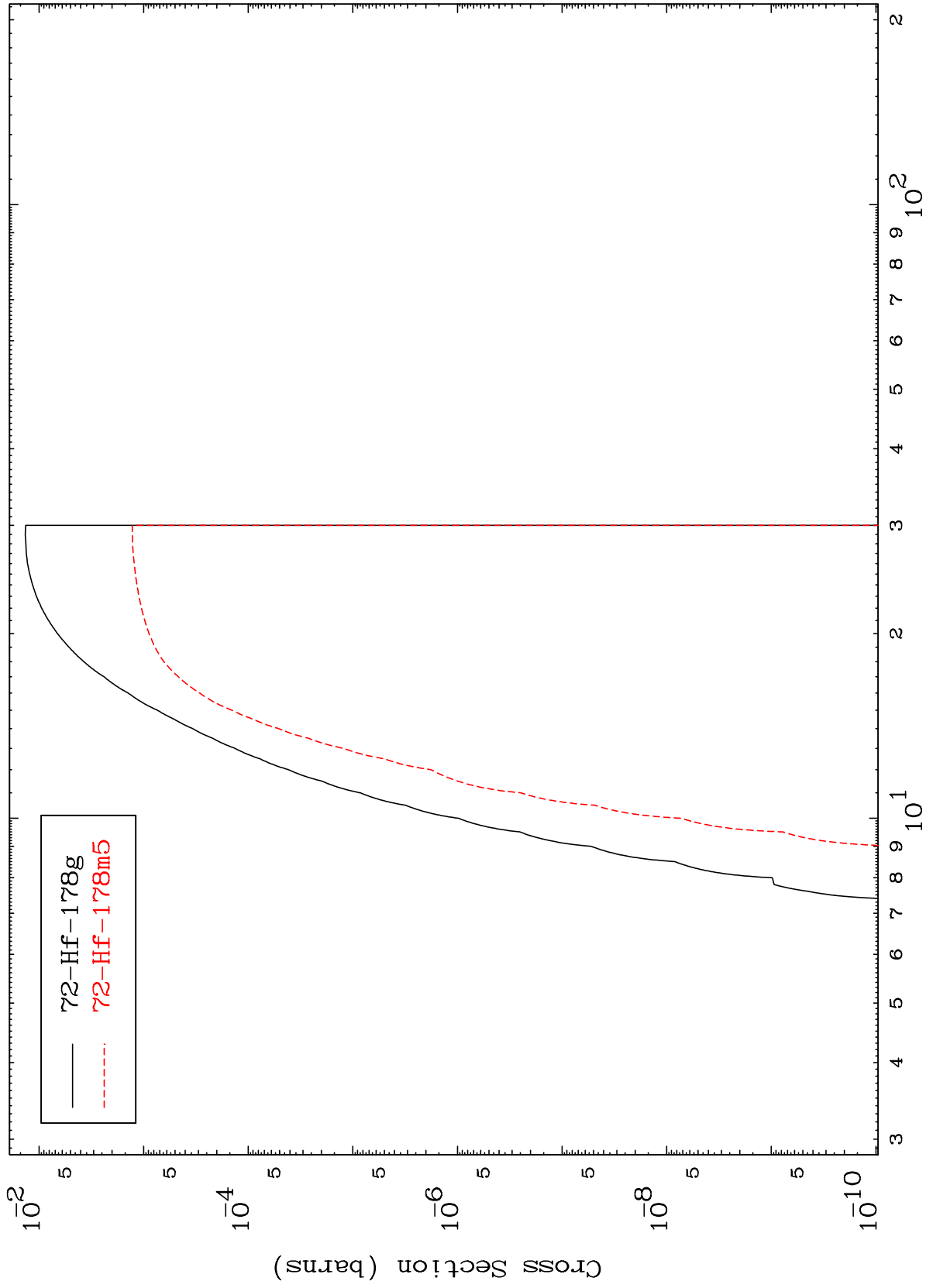
Incident Energy (MeV)

⁷³Ta-179

MAT 7322

⁷³Ta-179

(n,d)
Radionuclide Production Cross Section



149

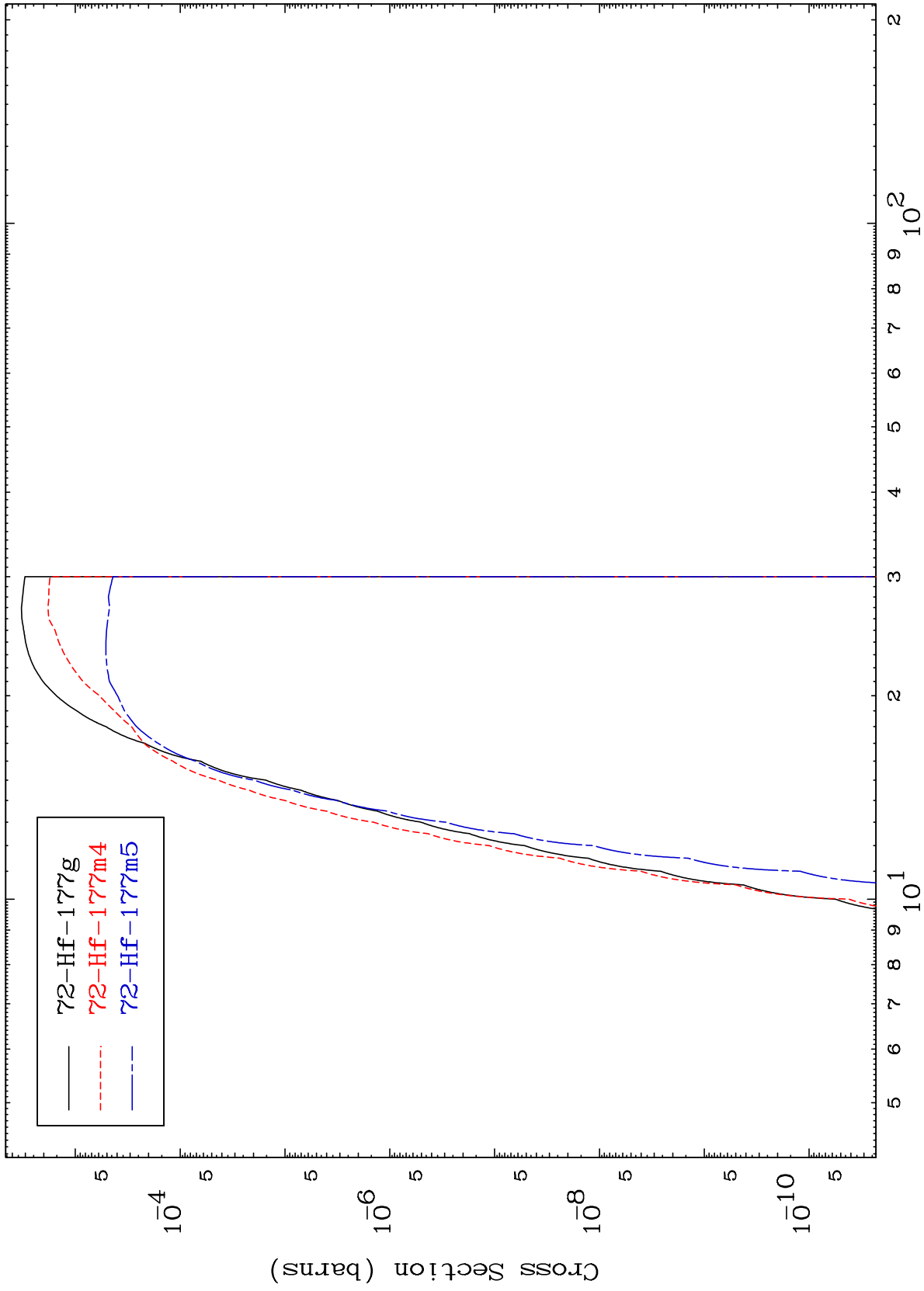
Incident Energy (MeV)

⁷³Ta-179

MAT 7322

⁷³Ta-179

(n, t)
Radionuclide Production Cross Section



150

Incident Energy (MeV)

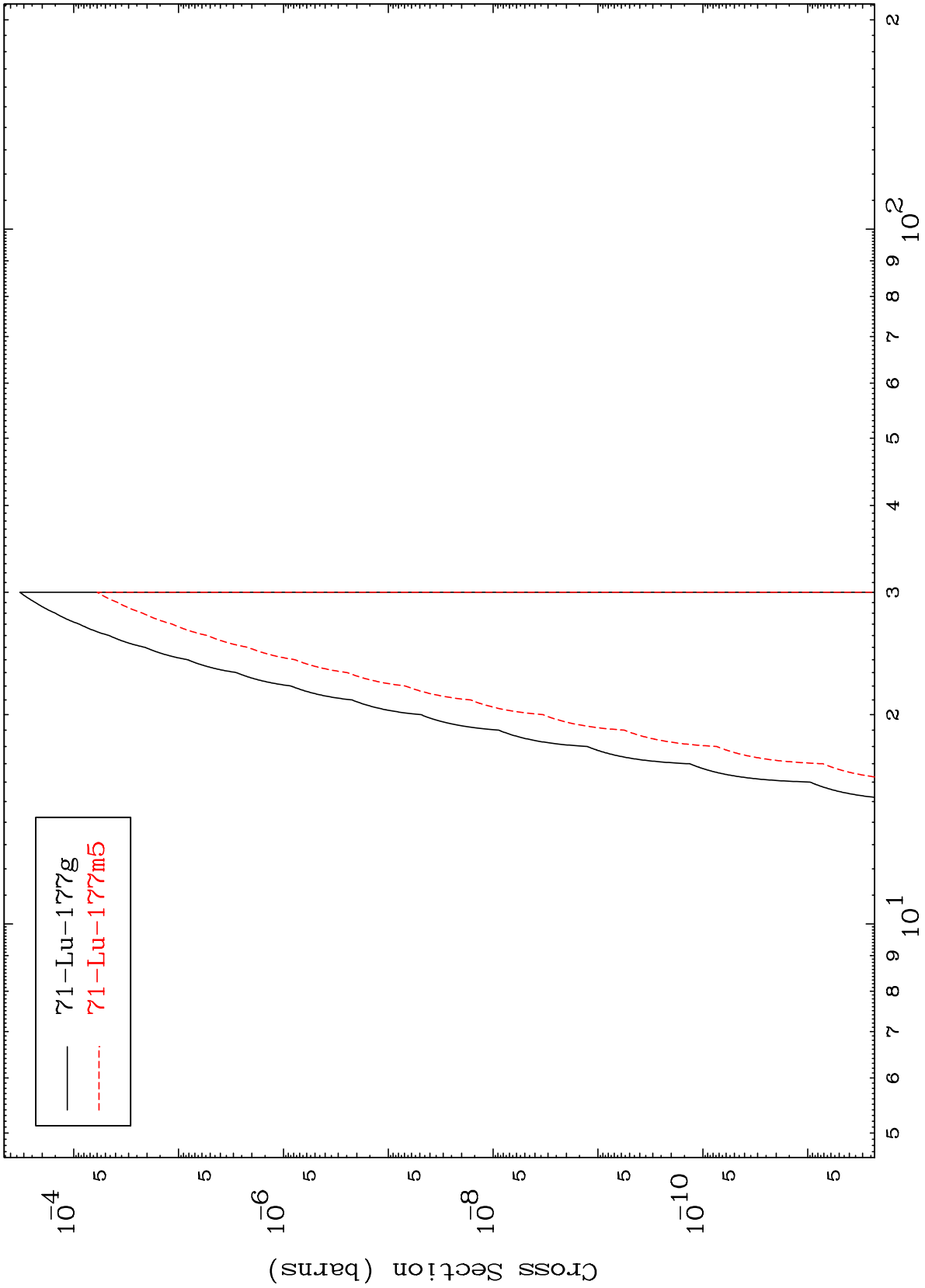
⁷³Ta-179

MAT 7322

(n, He-3)

73-Ta-179

Radionuclide Production Cross Section



151

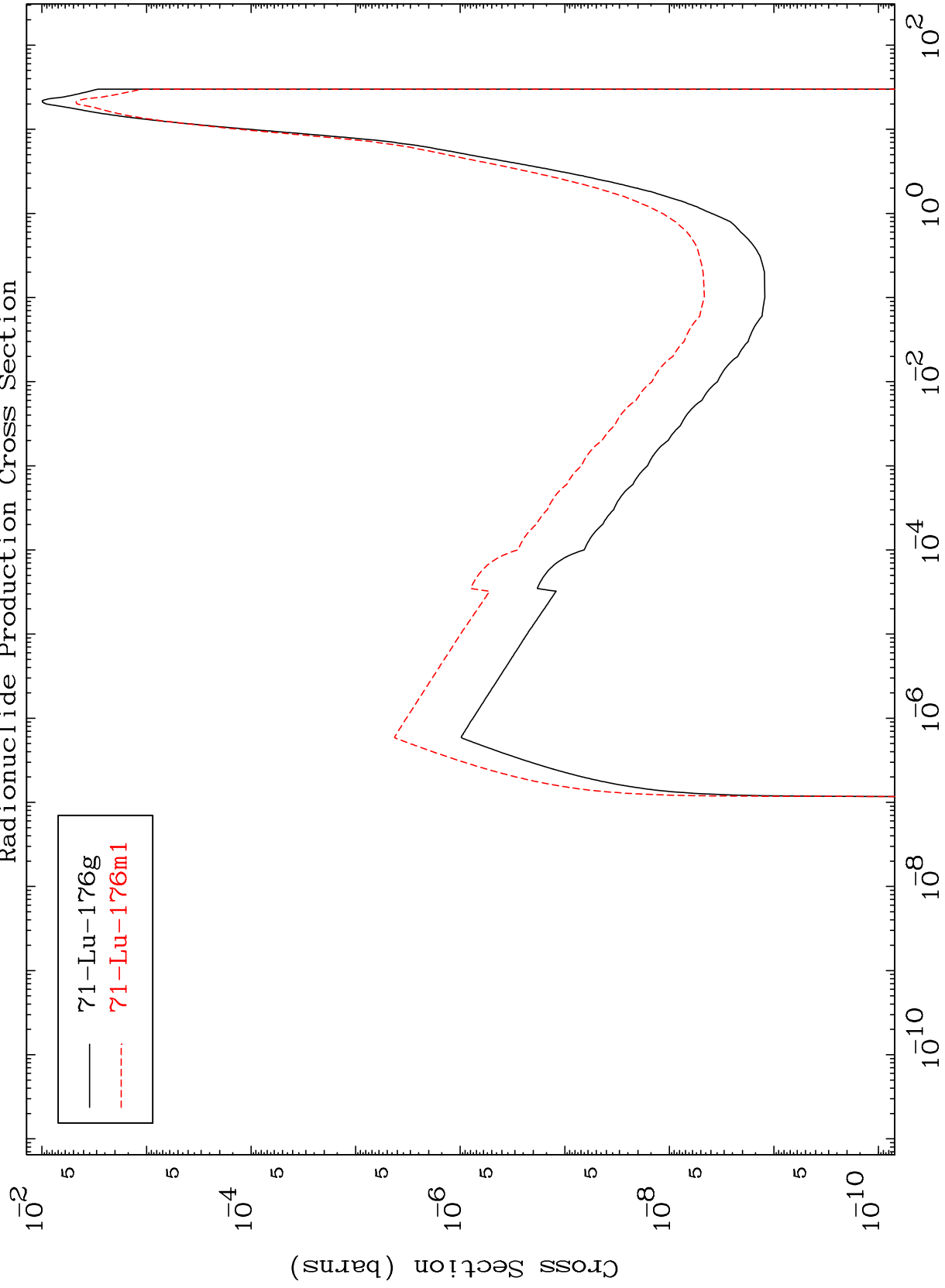
Incident Energy (MeV)

73-Ta-179

MAT 7322

(n, α)
Radionuclide Production Cross Section

⁷³Ta-179

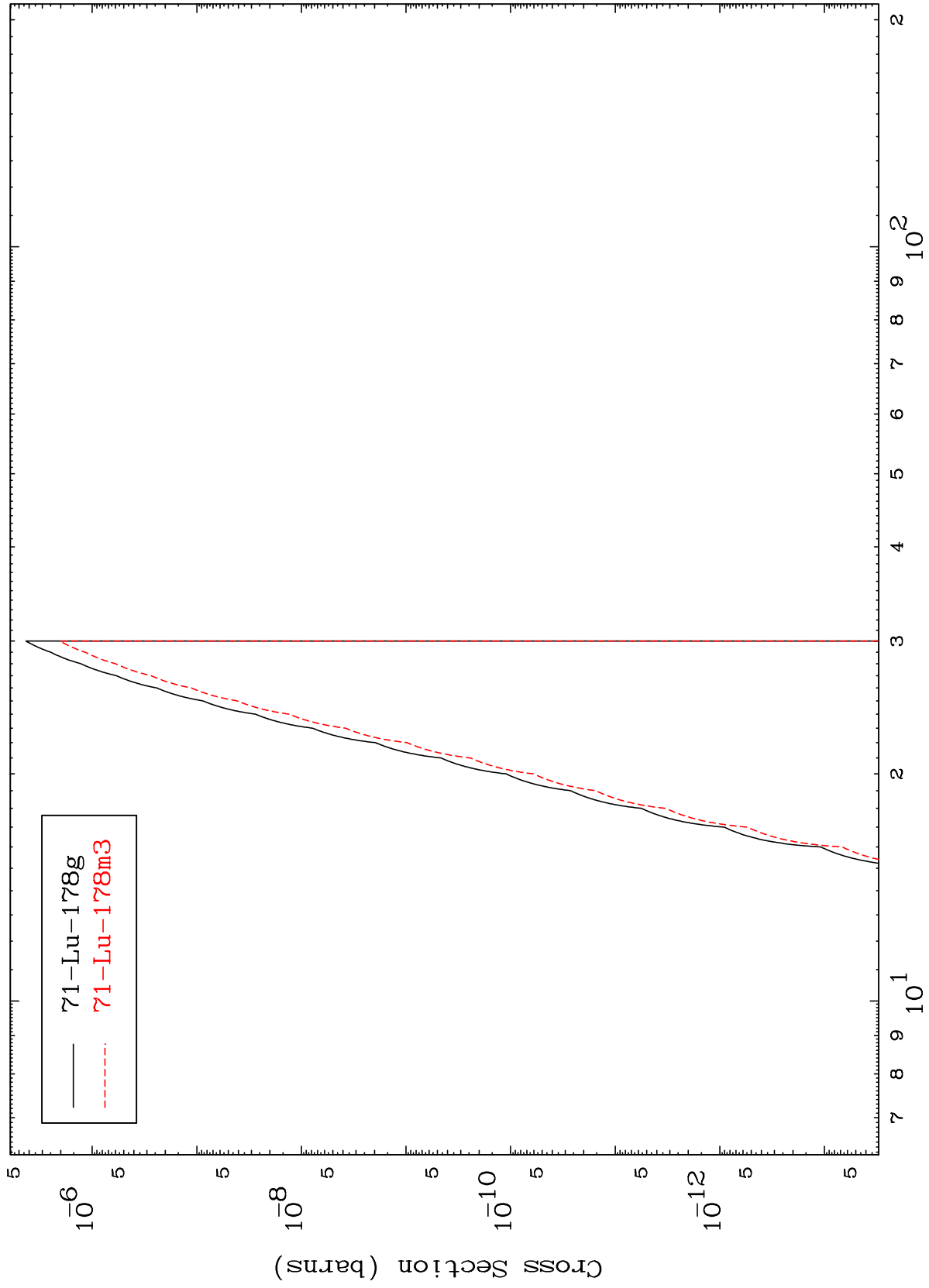


— 71-Lu-176g
- - - 71-Lu-176m1

MAT 7322

73-Ta-179

(n,2p)
Radionuclide Production Cross Section



153

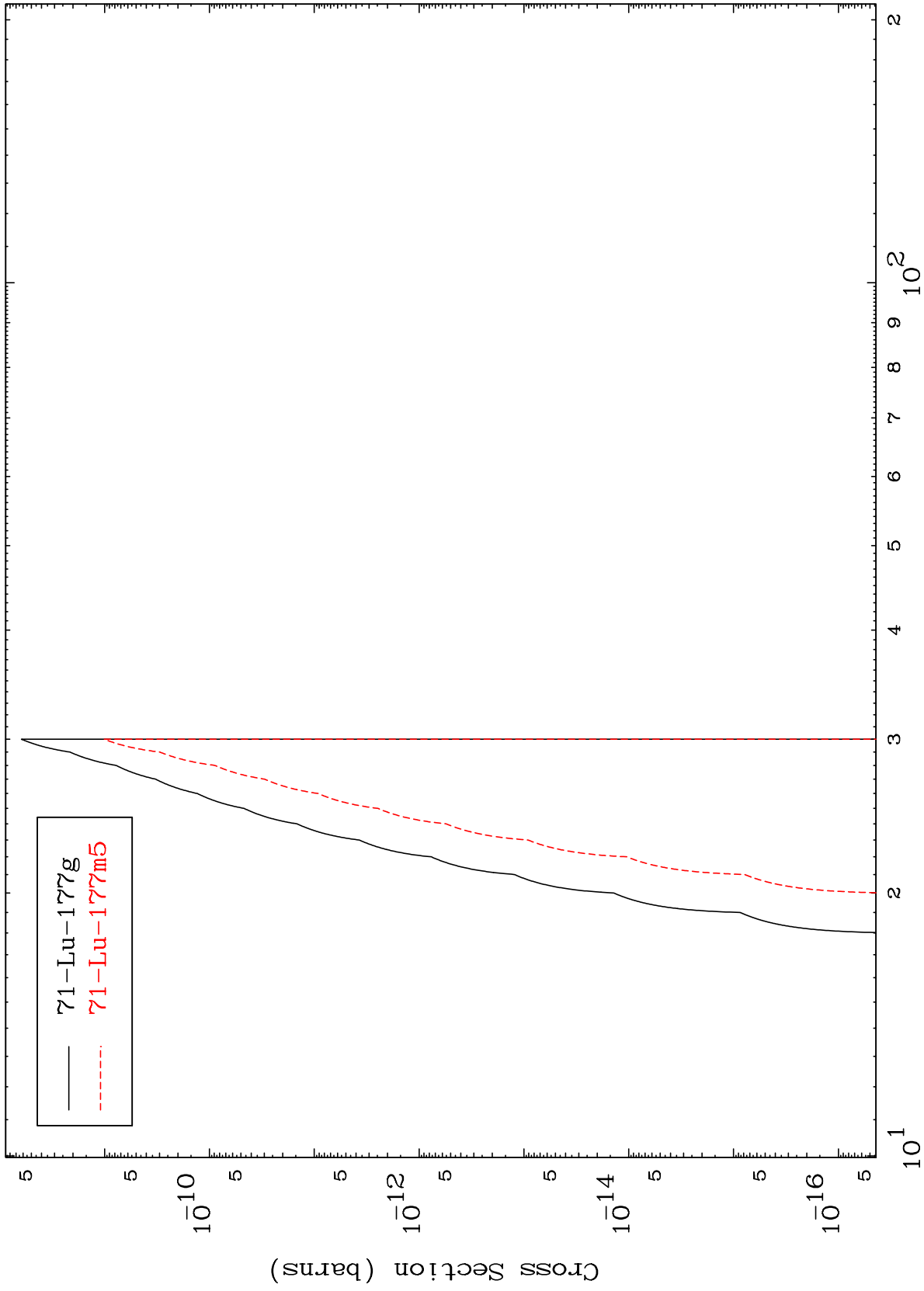
73-Ta-179

MAT 7322

(n,p) d

73-Ta-179

Radionuclide Production Cross Section



154

Incident Energy (MeV)

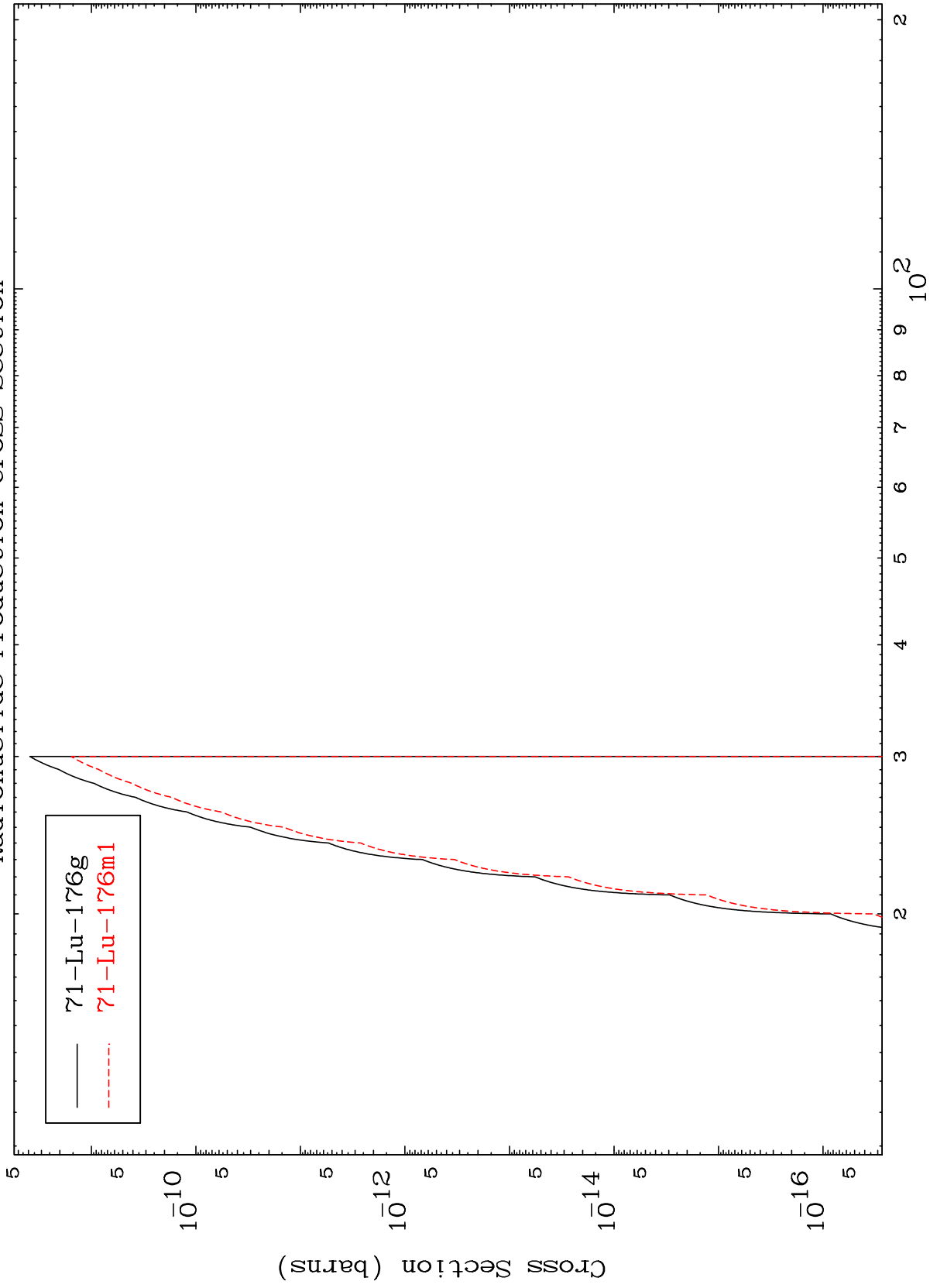
73-Ta-179

MAT 7322

(n,p) t

⁷³Ta-179

Radionuclide Production Cross Section



155

Incident Energy (MeV)

⁷³Ta-179