

Program EVALPLOT
(Version 2018-1)

by

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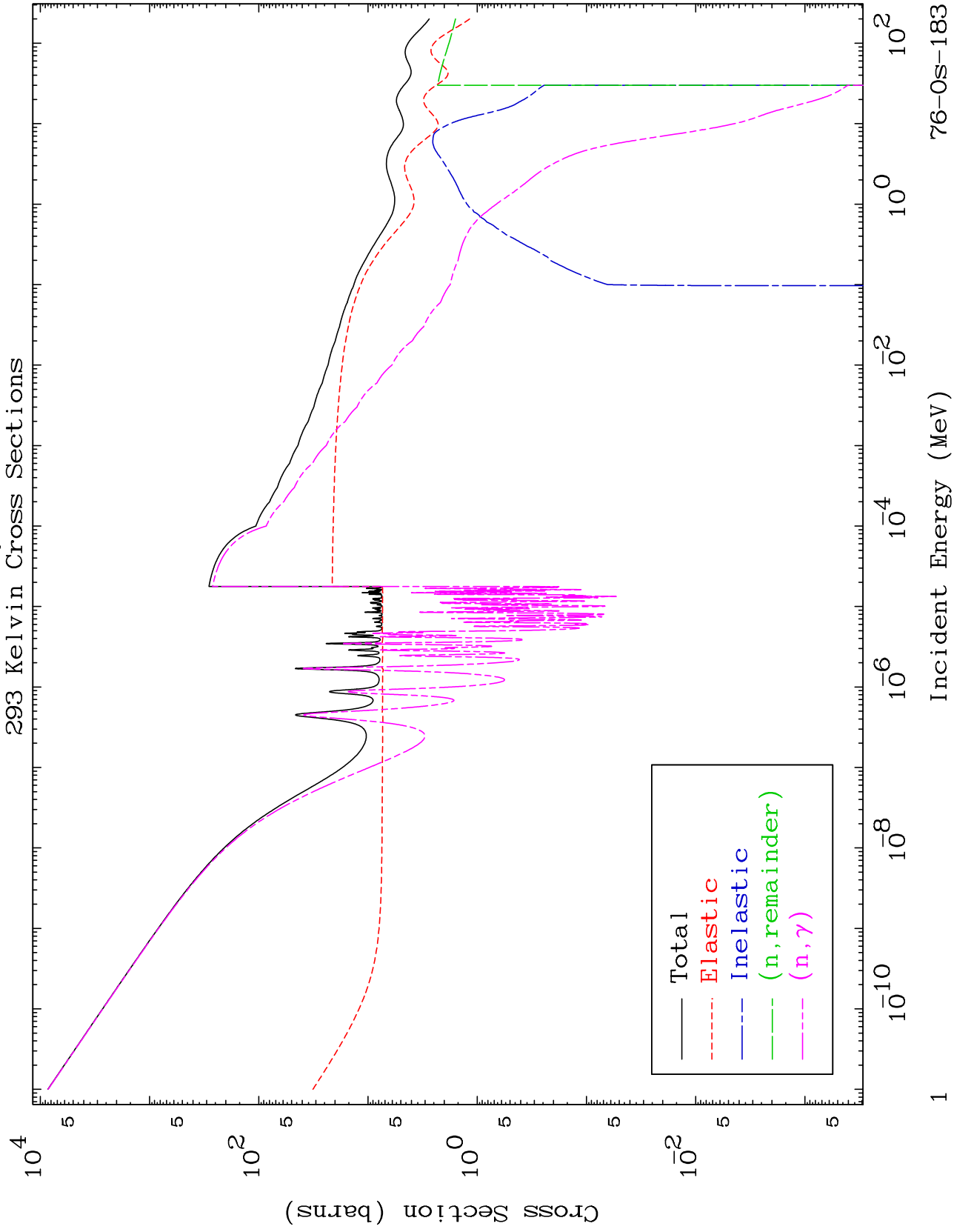
Press Mouse Button to Start

MAT 7622

Major

293 Kelvin Cross Sections

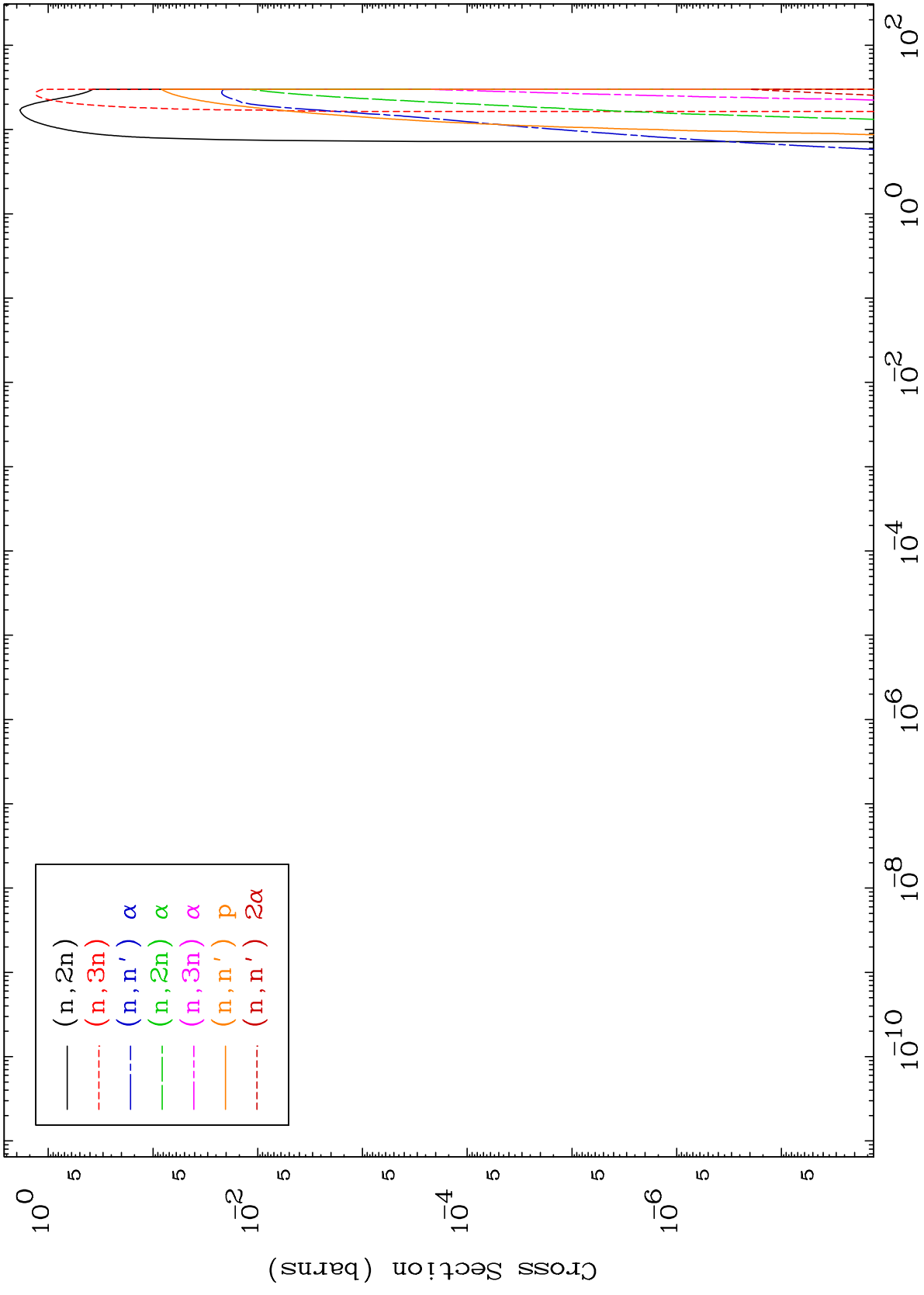
76-Os-183



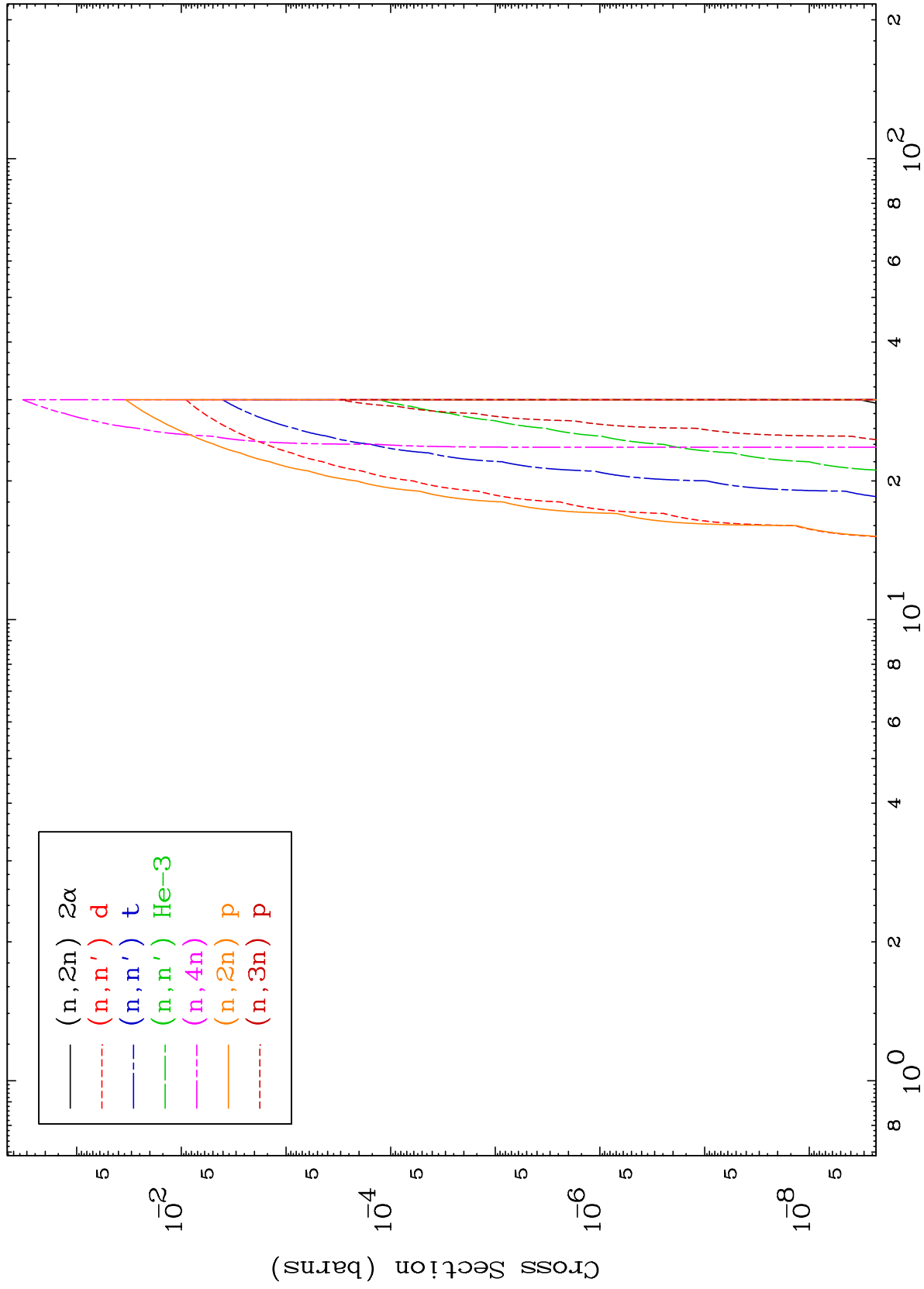
MAT 7622

Neutron Production
293 Kelvin Cross Sections

76-Os-183



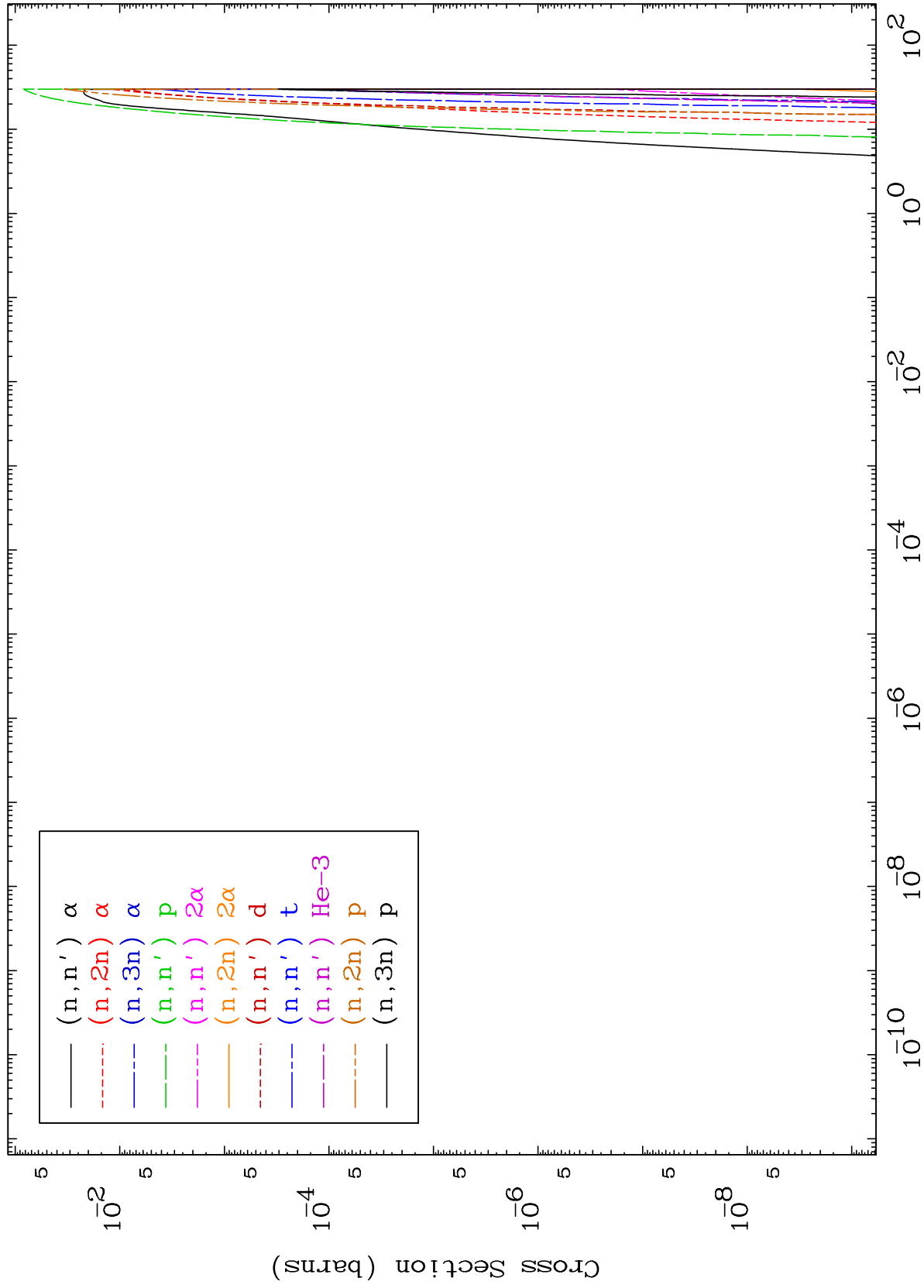
76-Os-183



MAT 7622

Charged Particle
293 Kelvin Cross Sections

76-Os-183



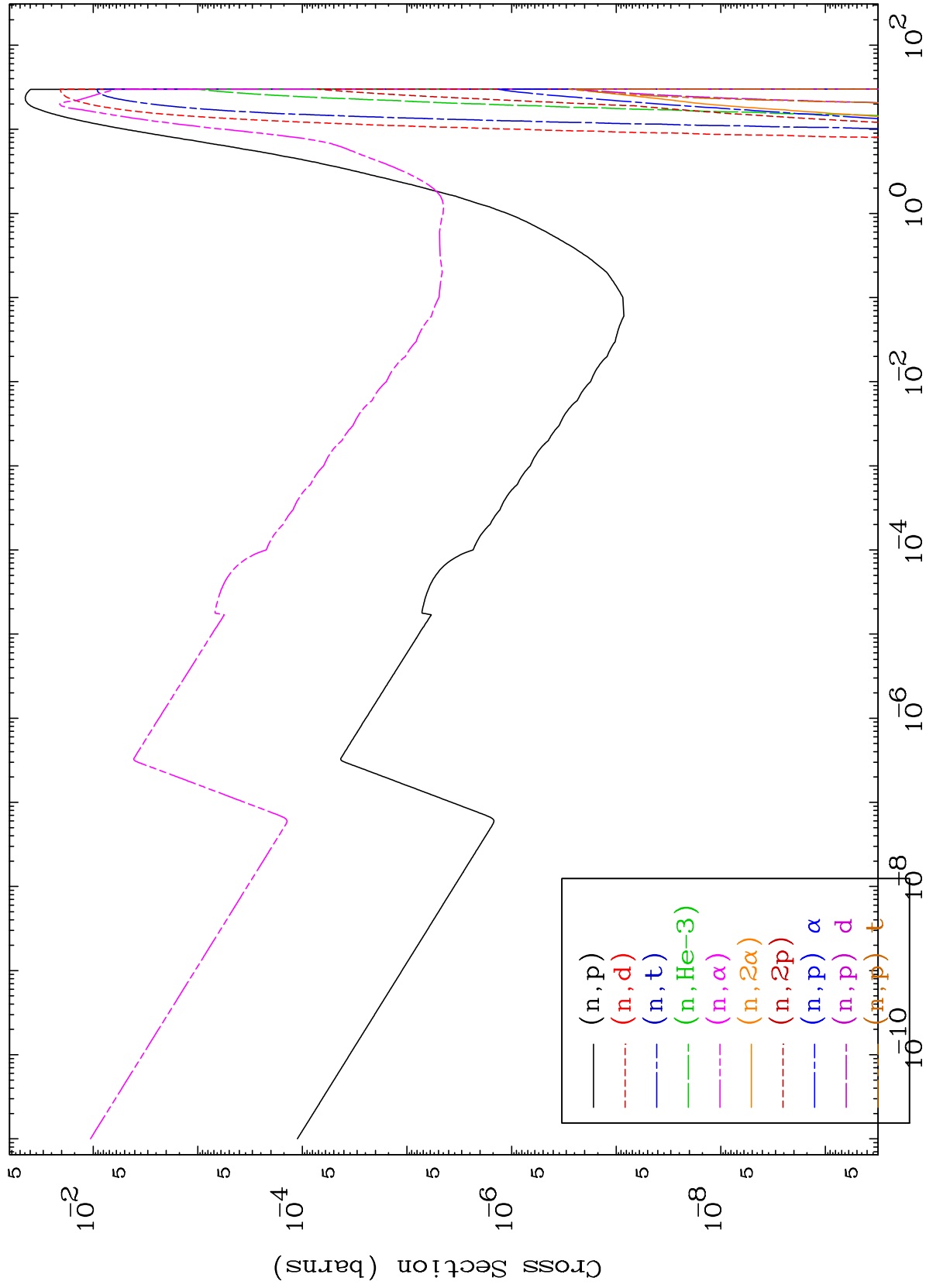
76-Os-183

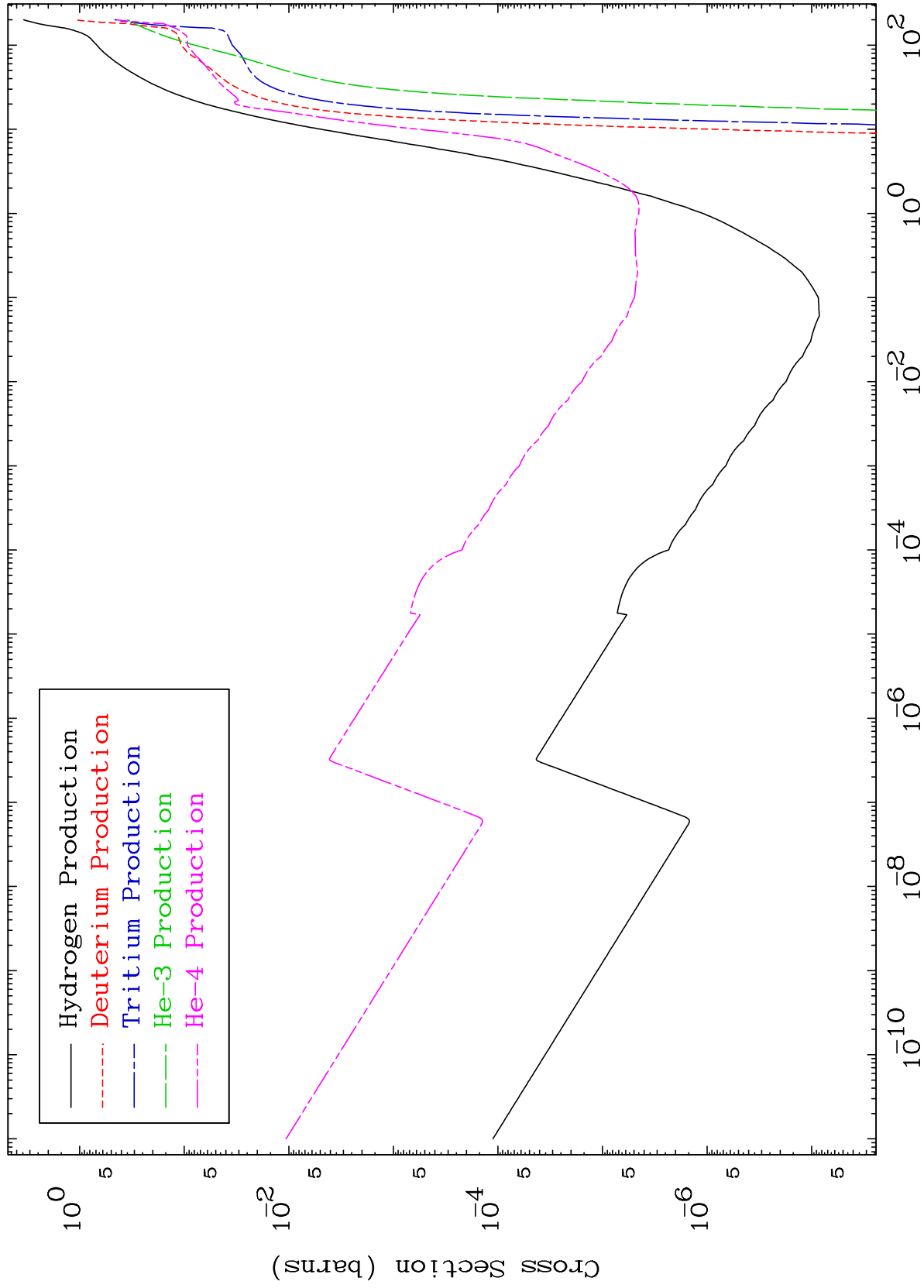
Incident Energy (MeV)

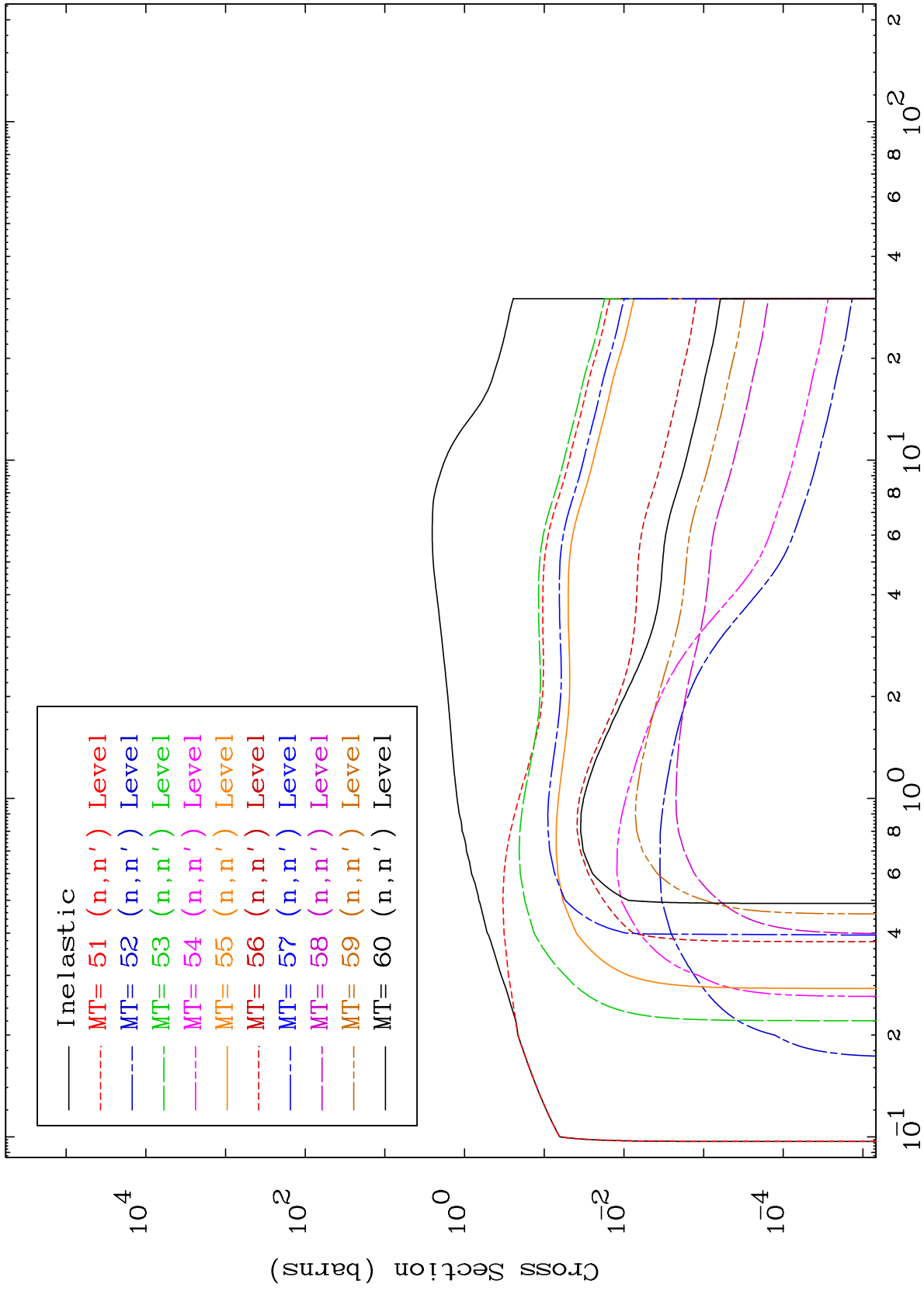
MAT 7622

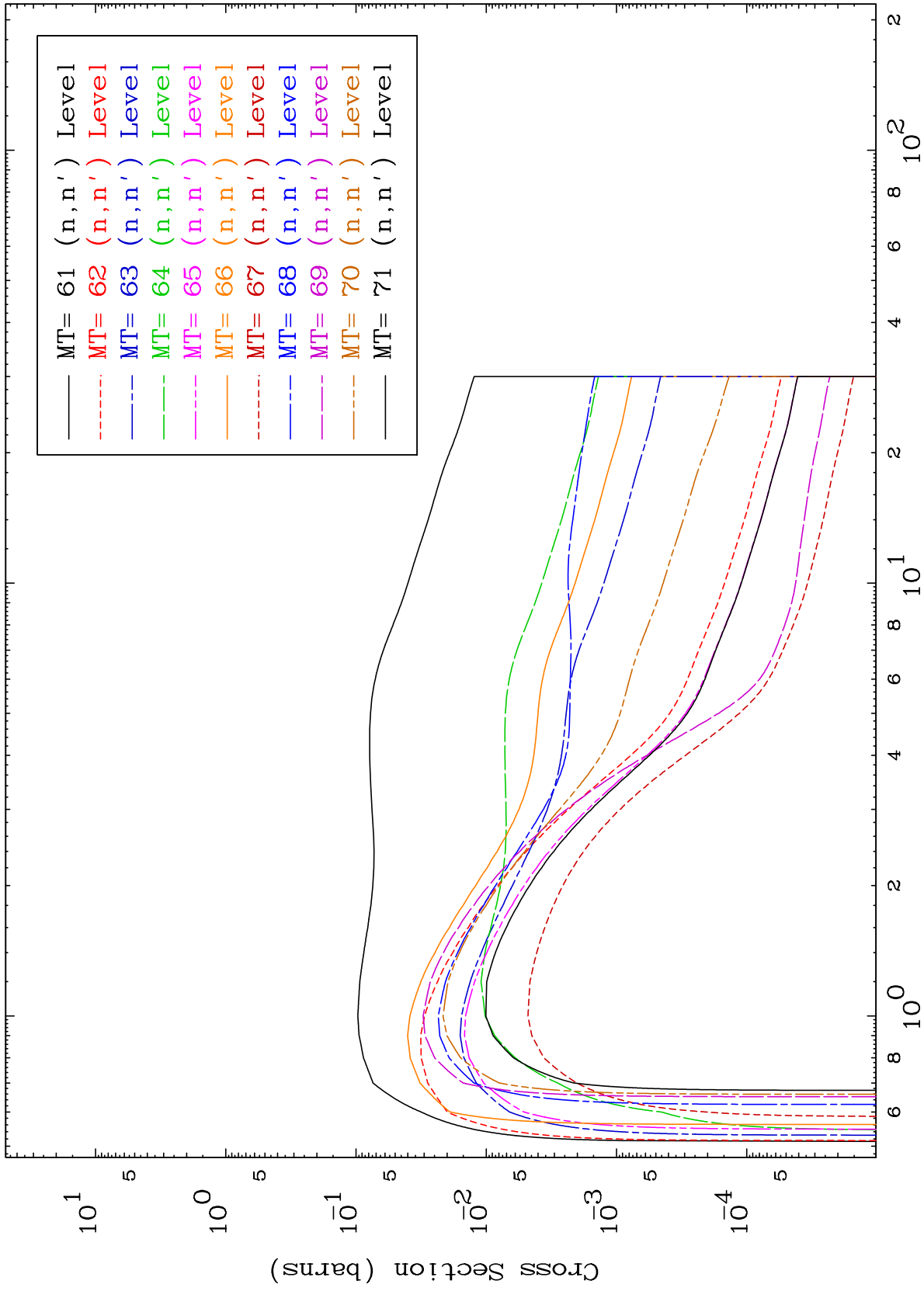
293 Kelvin Cross Sections

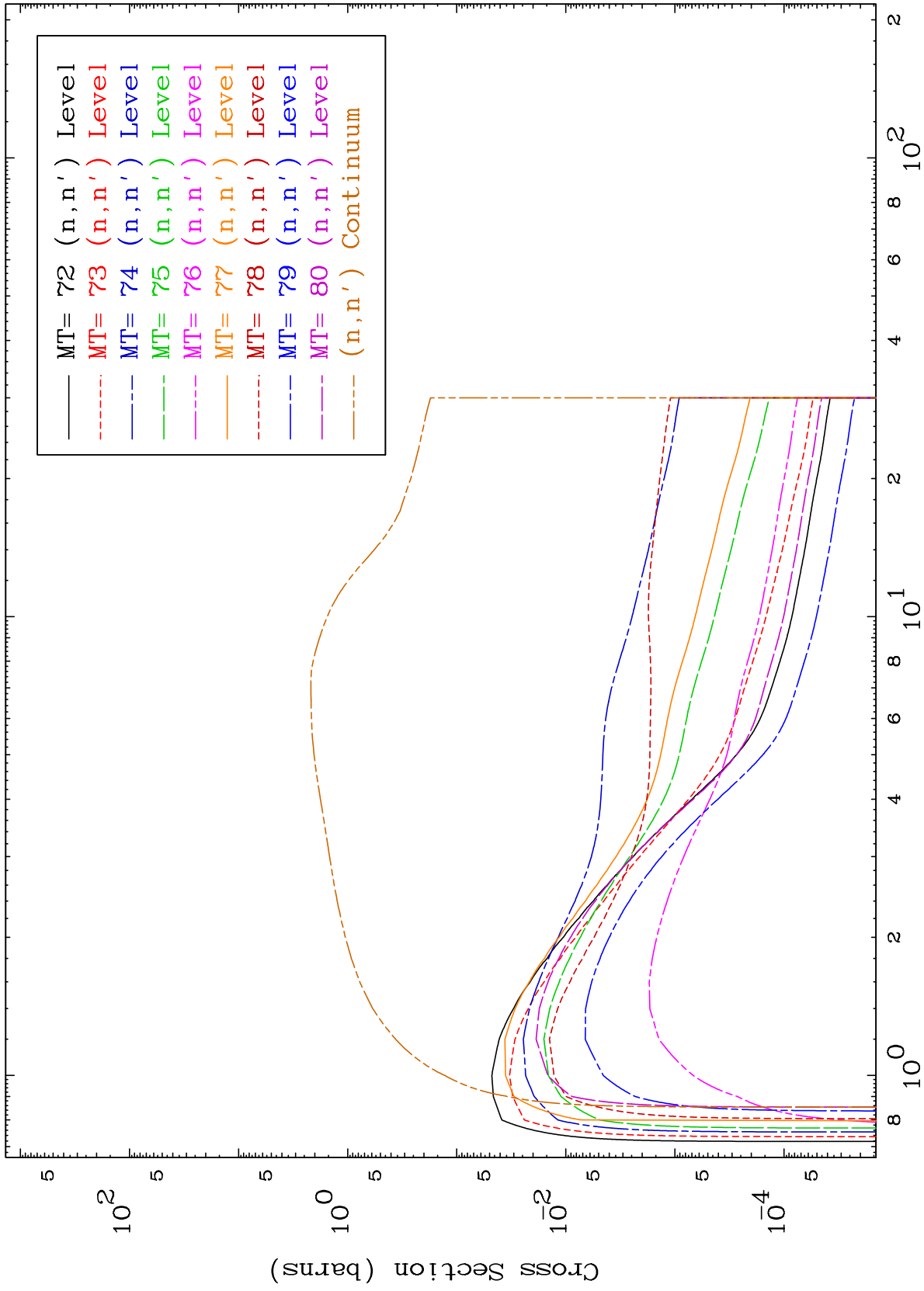
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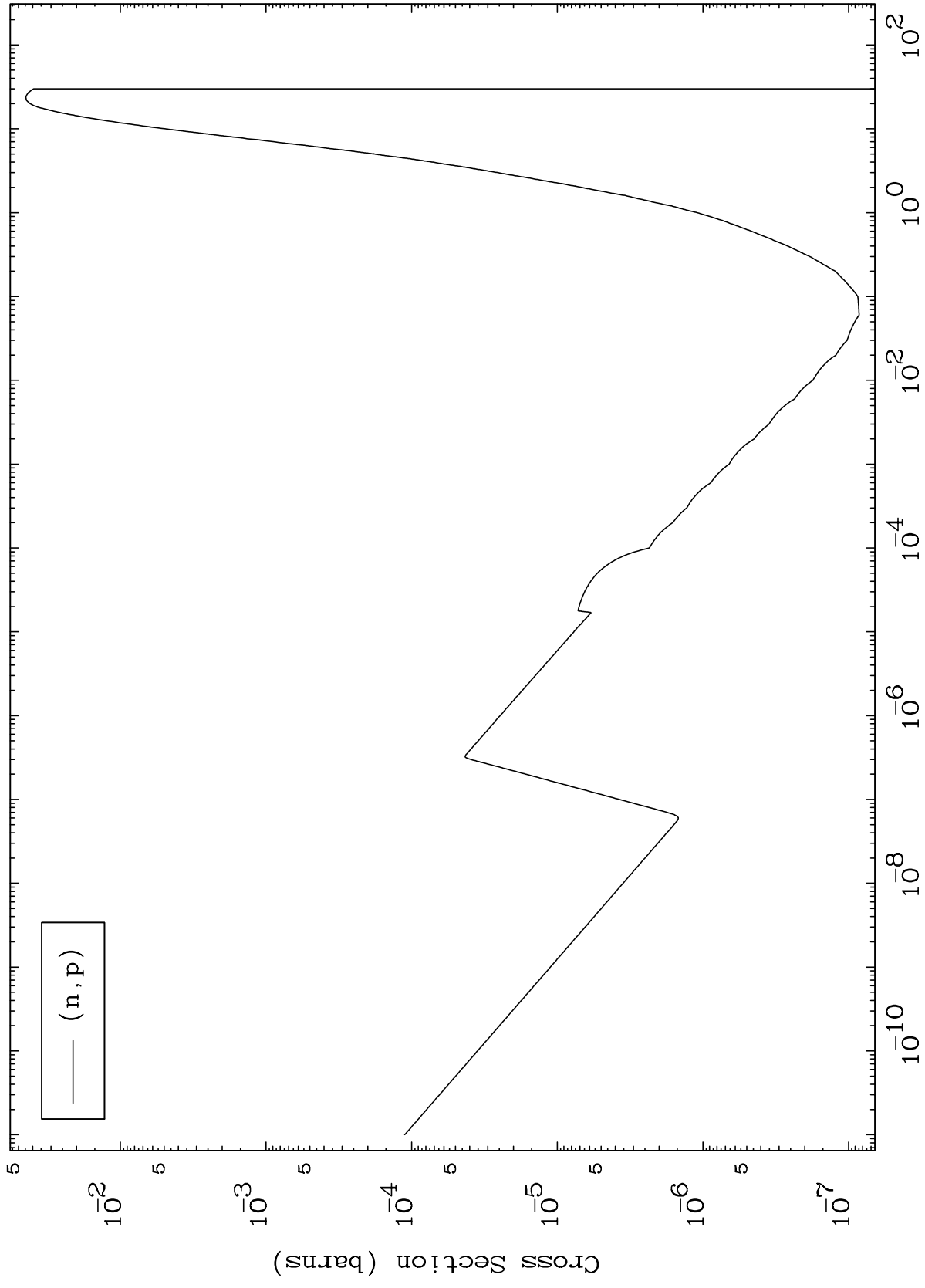




MAT 7622

(n,p) Levels
293 Kelvin Cross Sections

76-Os-183



10

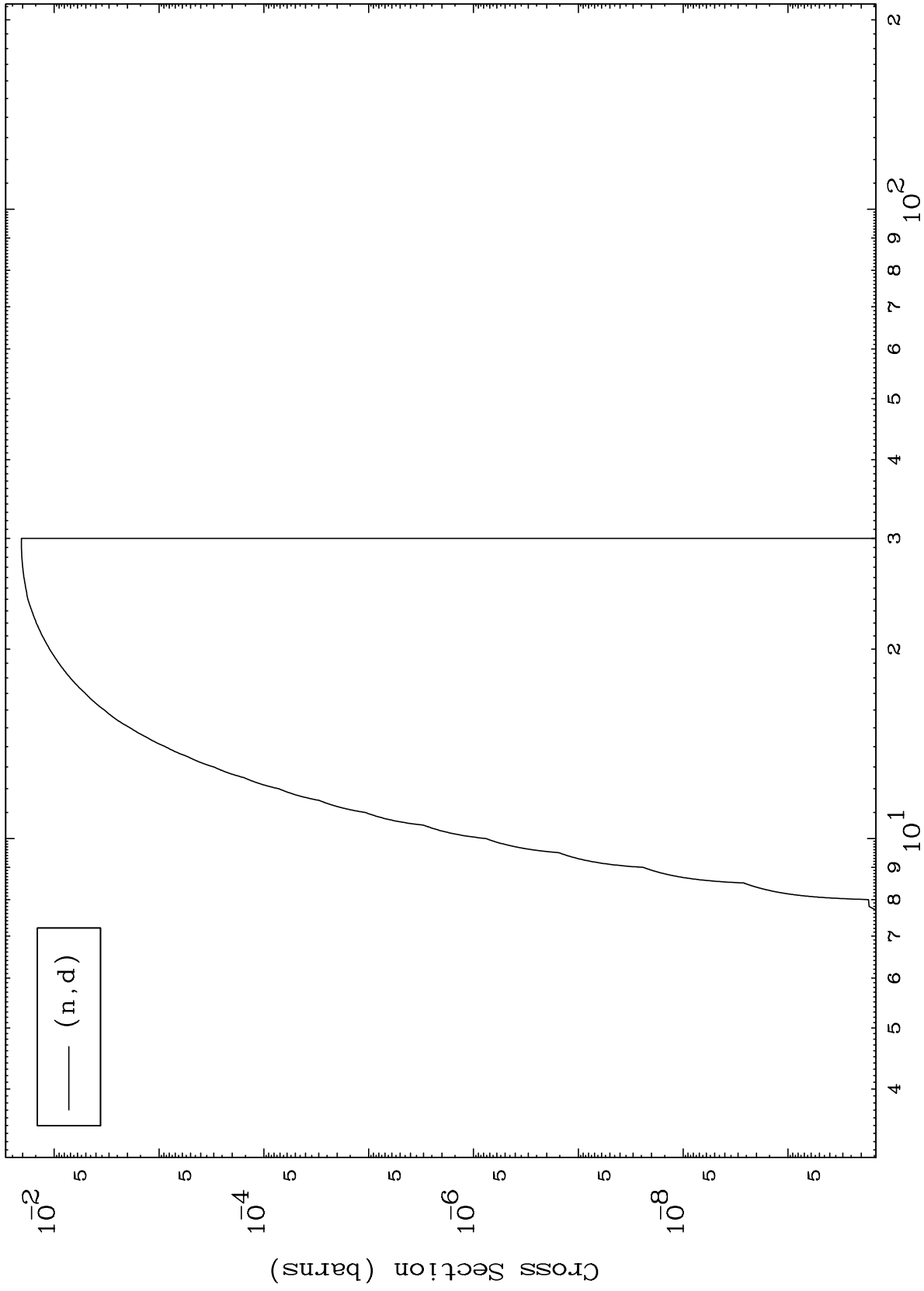
Incident Energy (MeV)

76-Os-183

MAT 7622

(n,d) Levels
293 Kelvin Cross Sections

76-Os-183



11

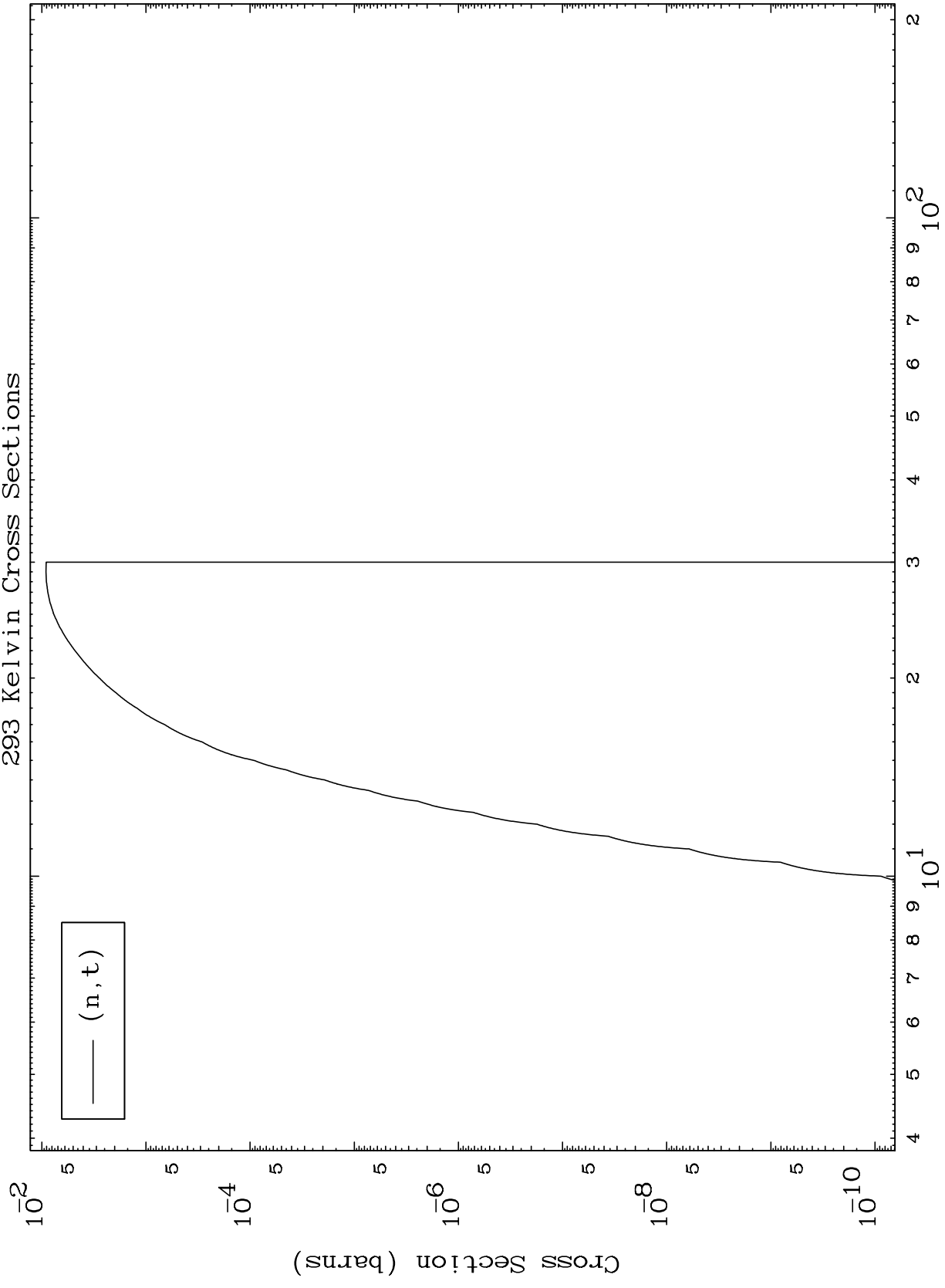
Incident Energy (MeV)

76-Os-183

MAT 7622

(n,t) Levels
293 Kelvin Cross Sections

76-Os-183



12

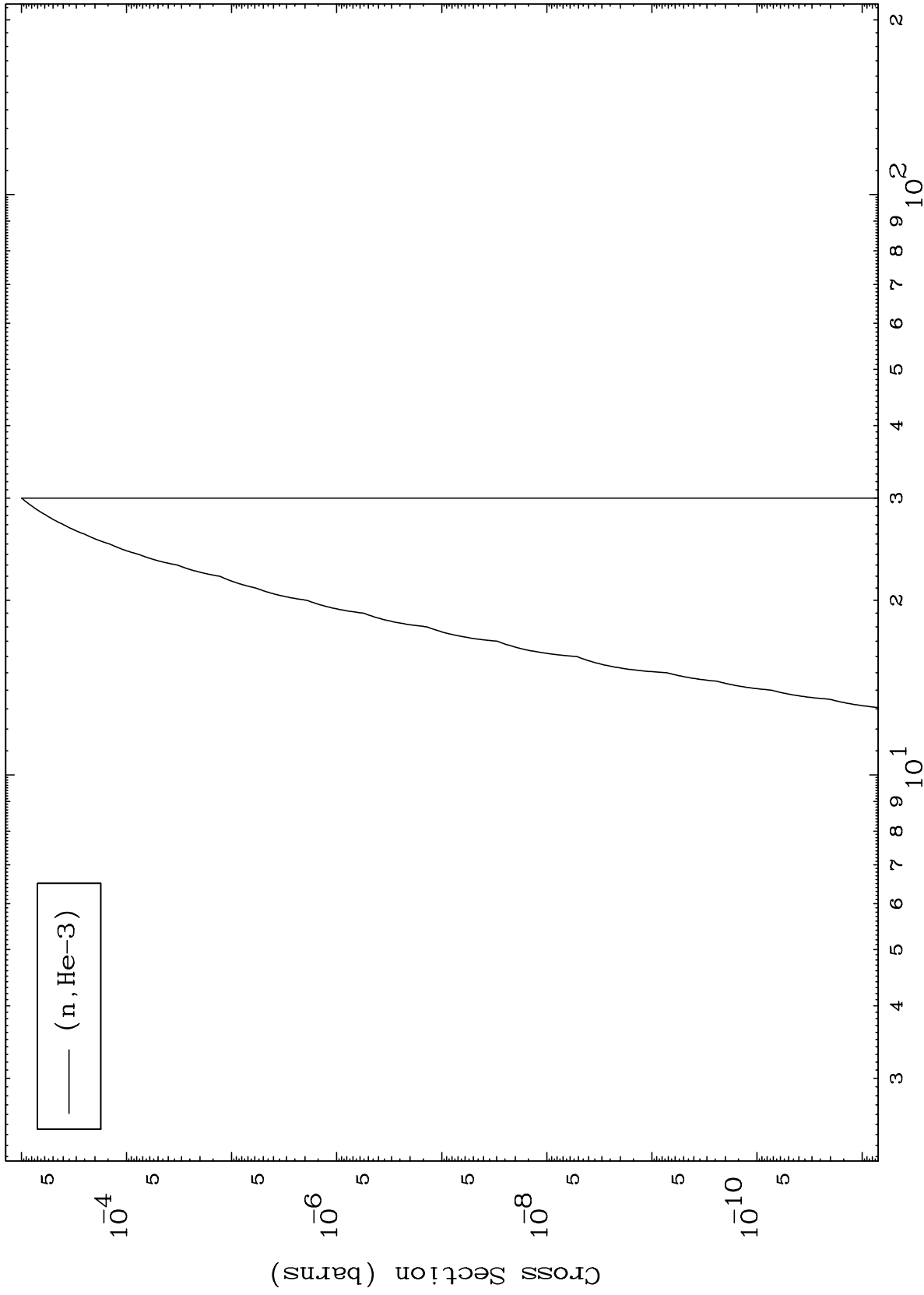
Incident Energy (MeV)

76-Os-183

MAT 7622

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-183



13

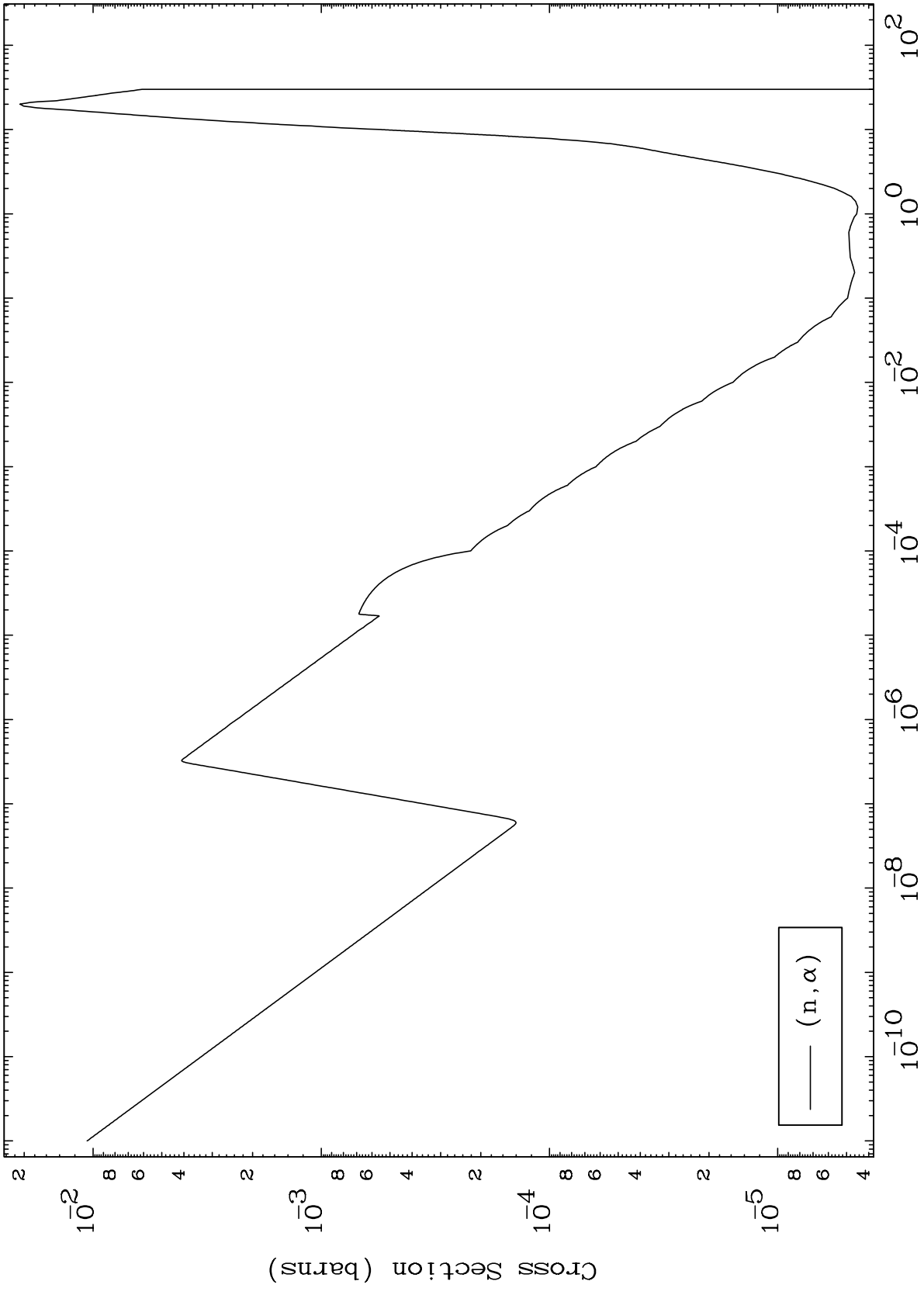
Incident Energy (MeV)

76-Os-183

MAT 7622

(n,α) Levels
293 Kelvin Cross Sections

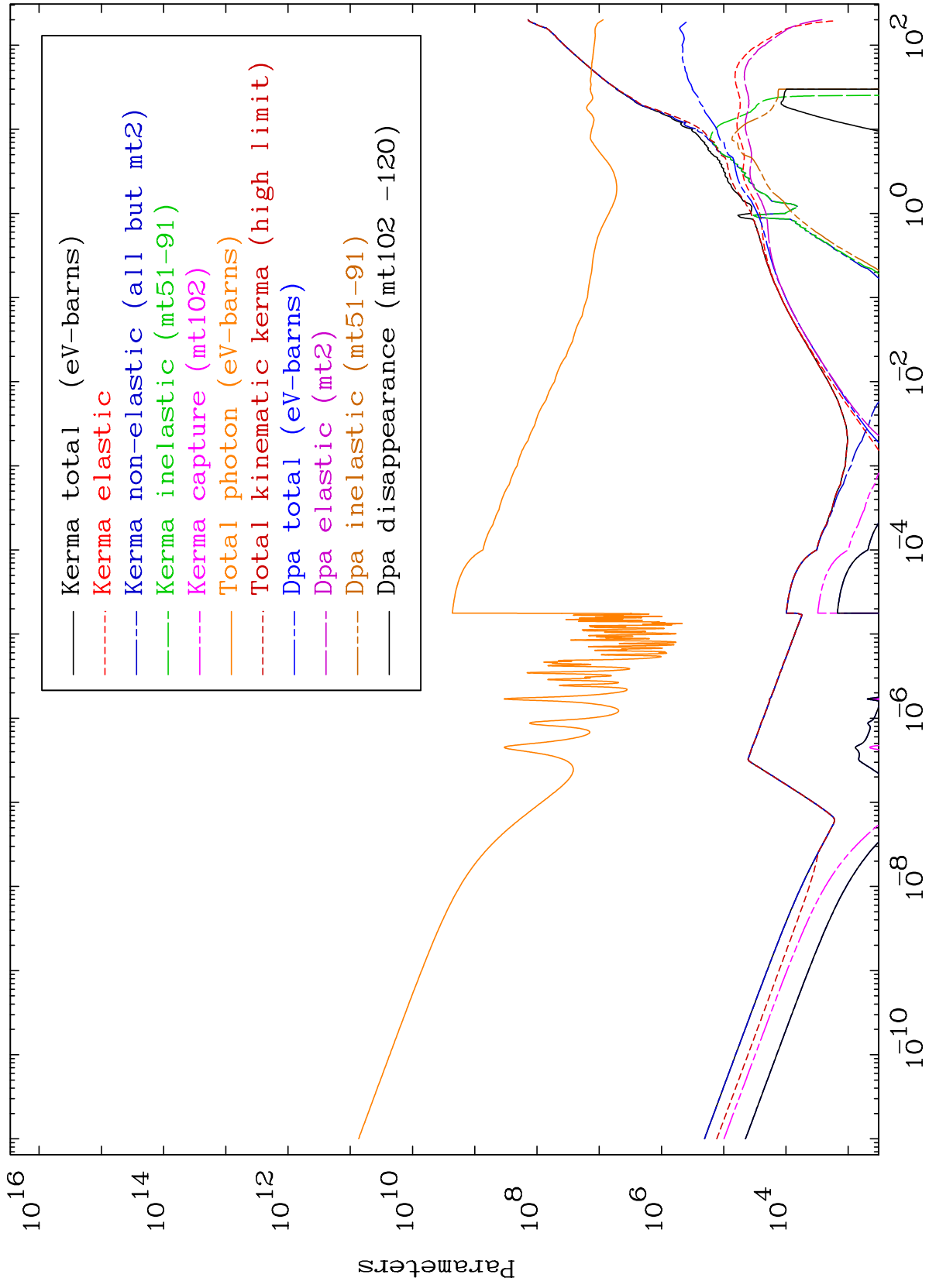
76-Os-183

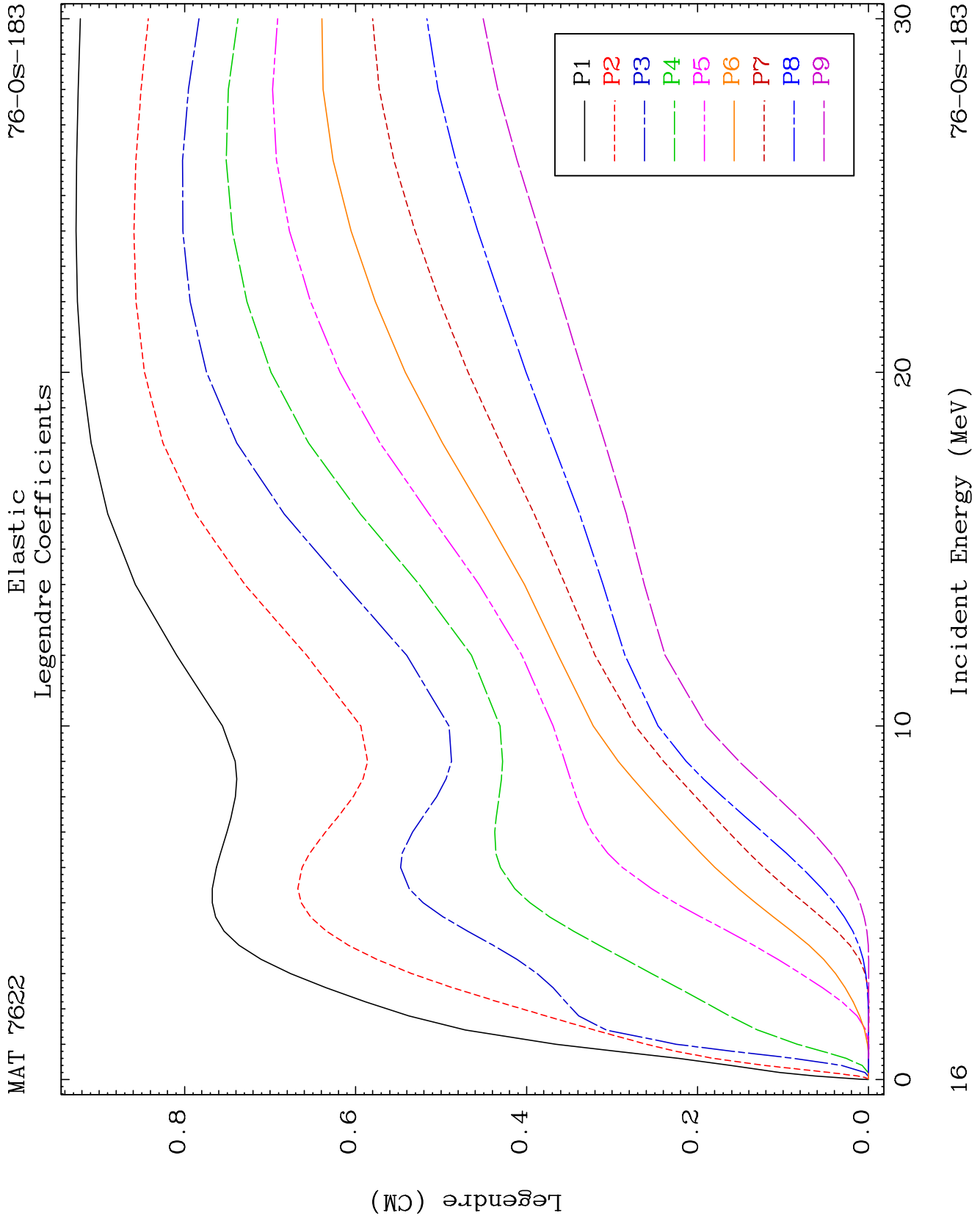


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Incident Energy (MeV)

76-Os-183

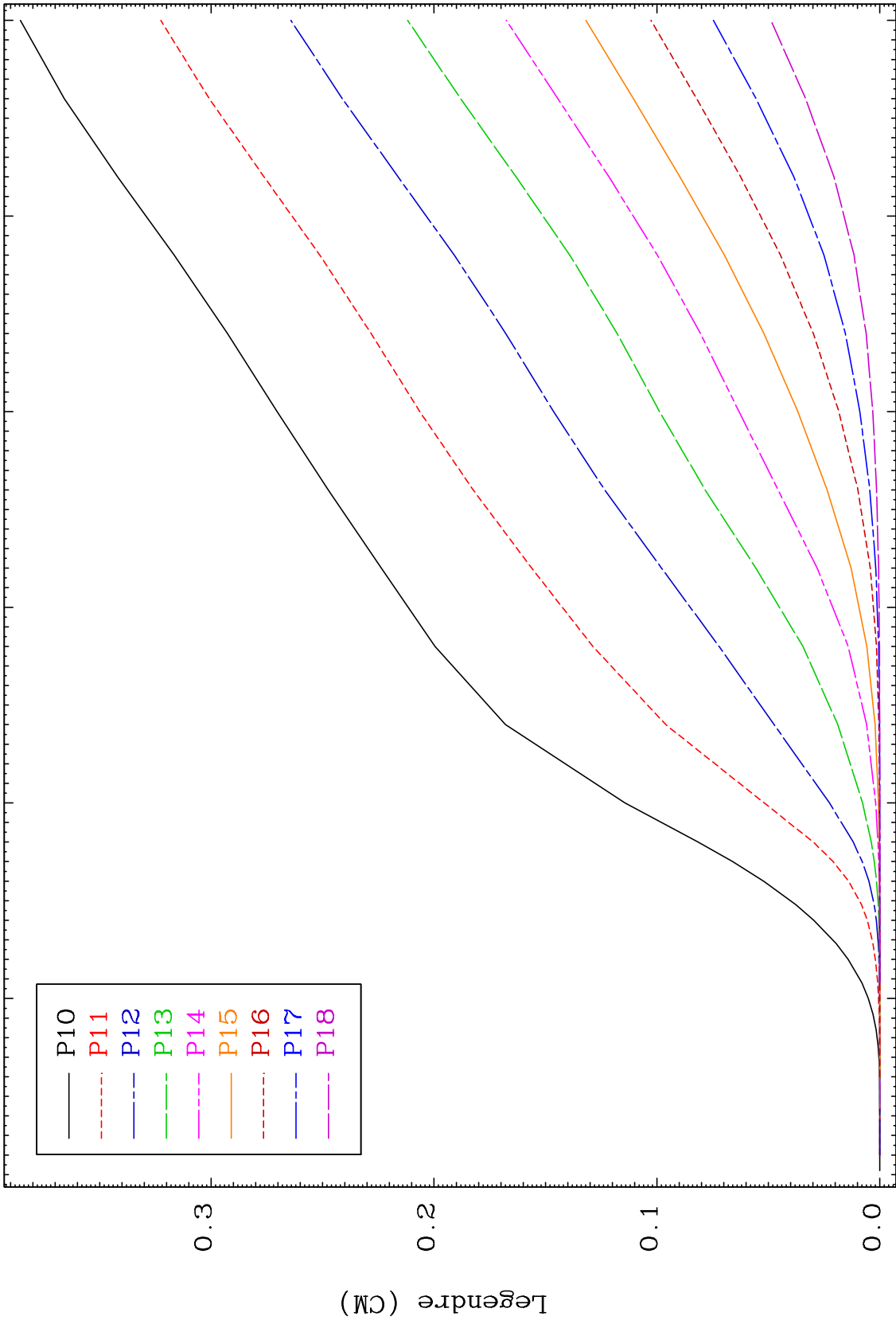




MAT 7622

Elastic Legendre Coefficients

76-Os-183



17

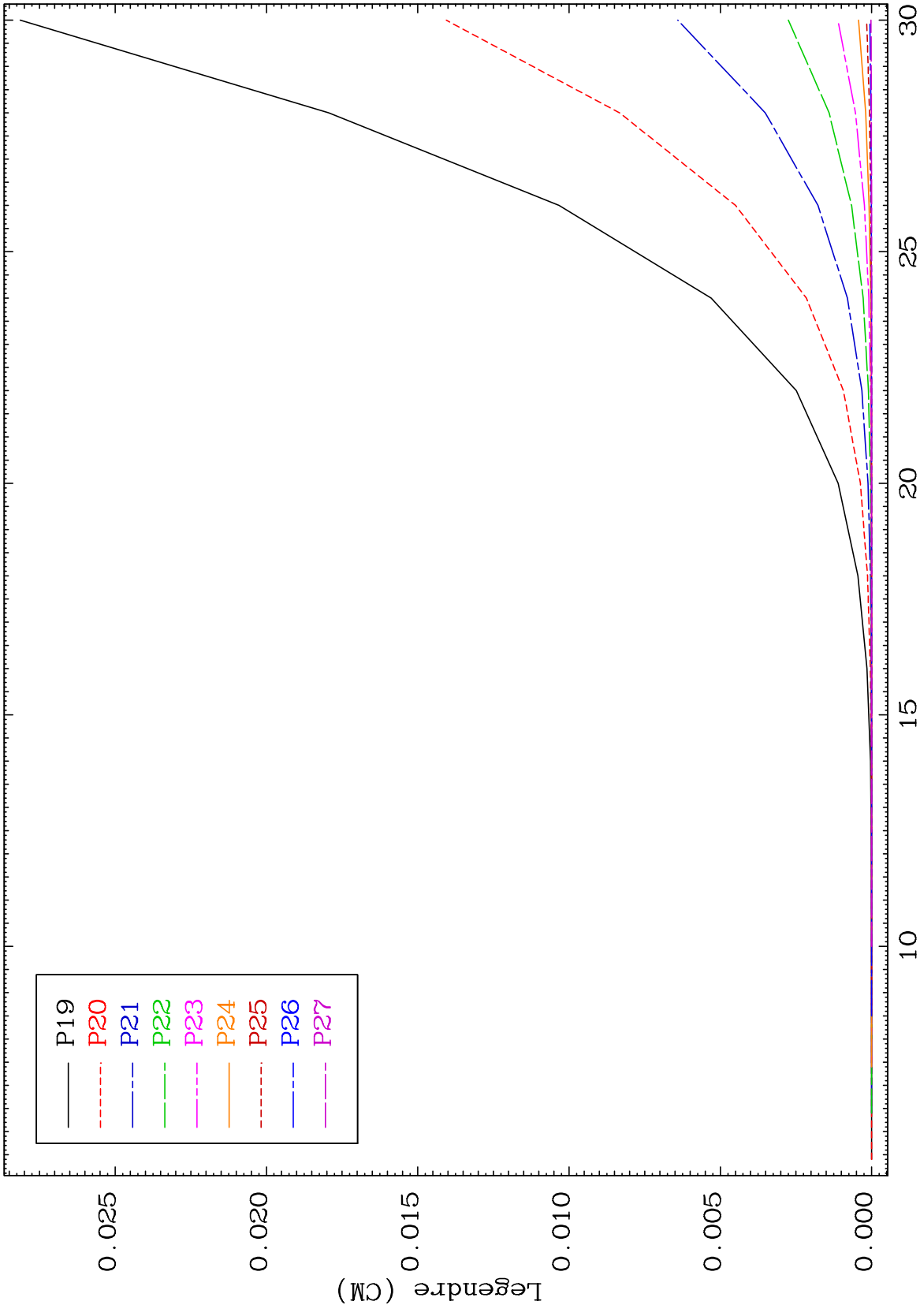
Incident Energy (MeV)

76-Os-183

MAT 7622

Elastic Legendre Coefficients

76-Os-183



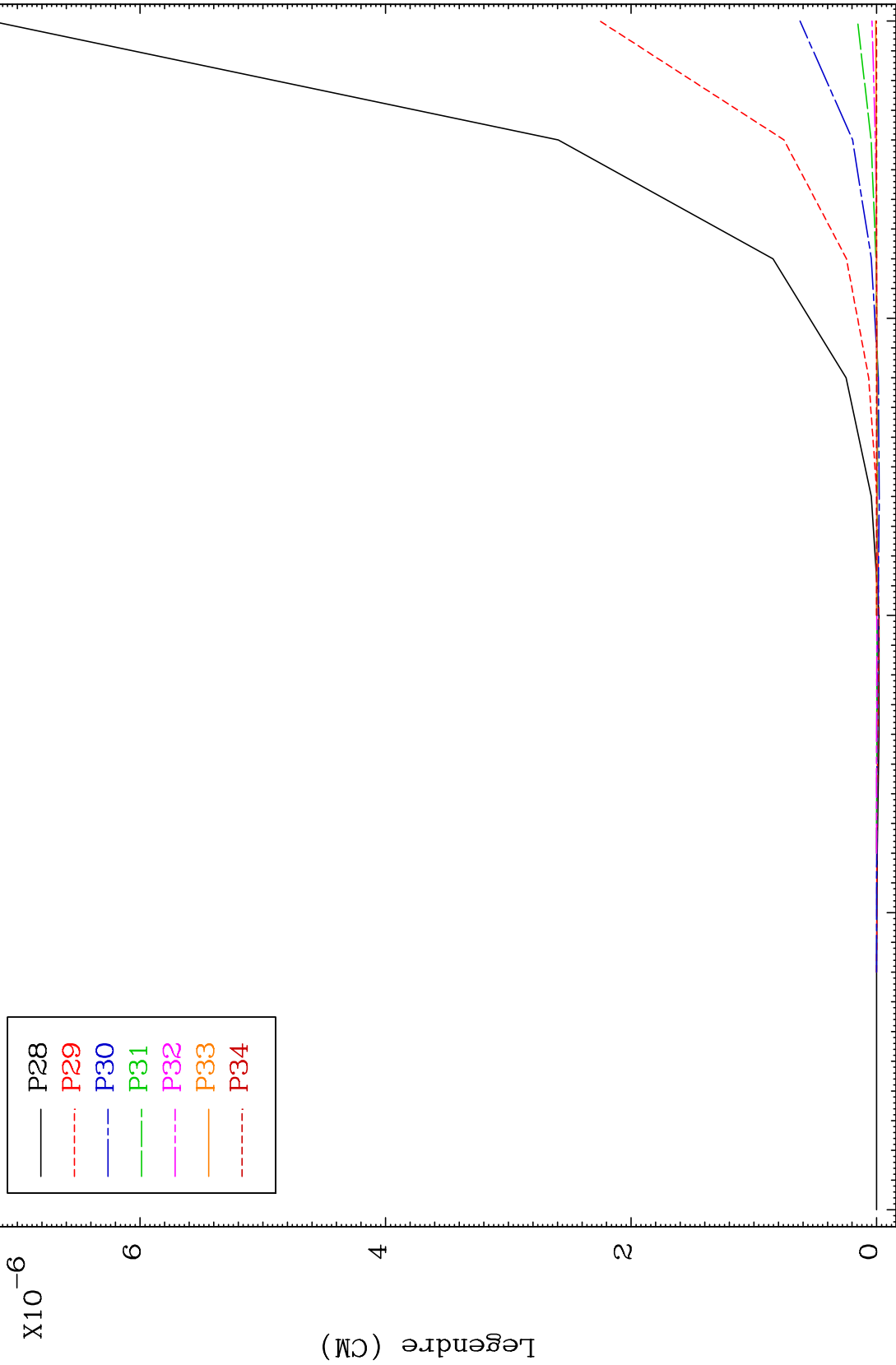
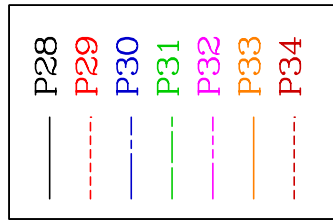
18

76-Os-183

MAT 7622

Elastic Legendre Coefficients

76-Os-183



19

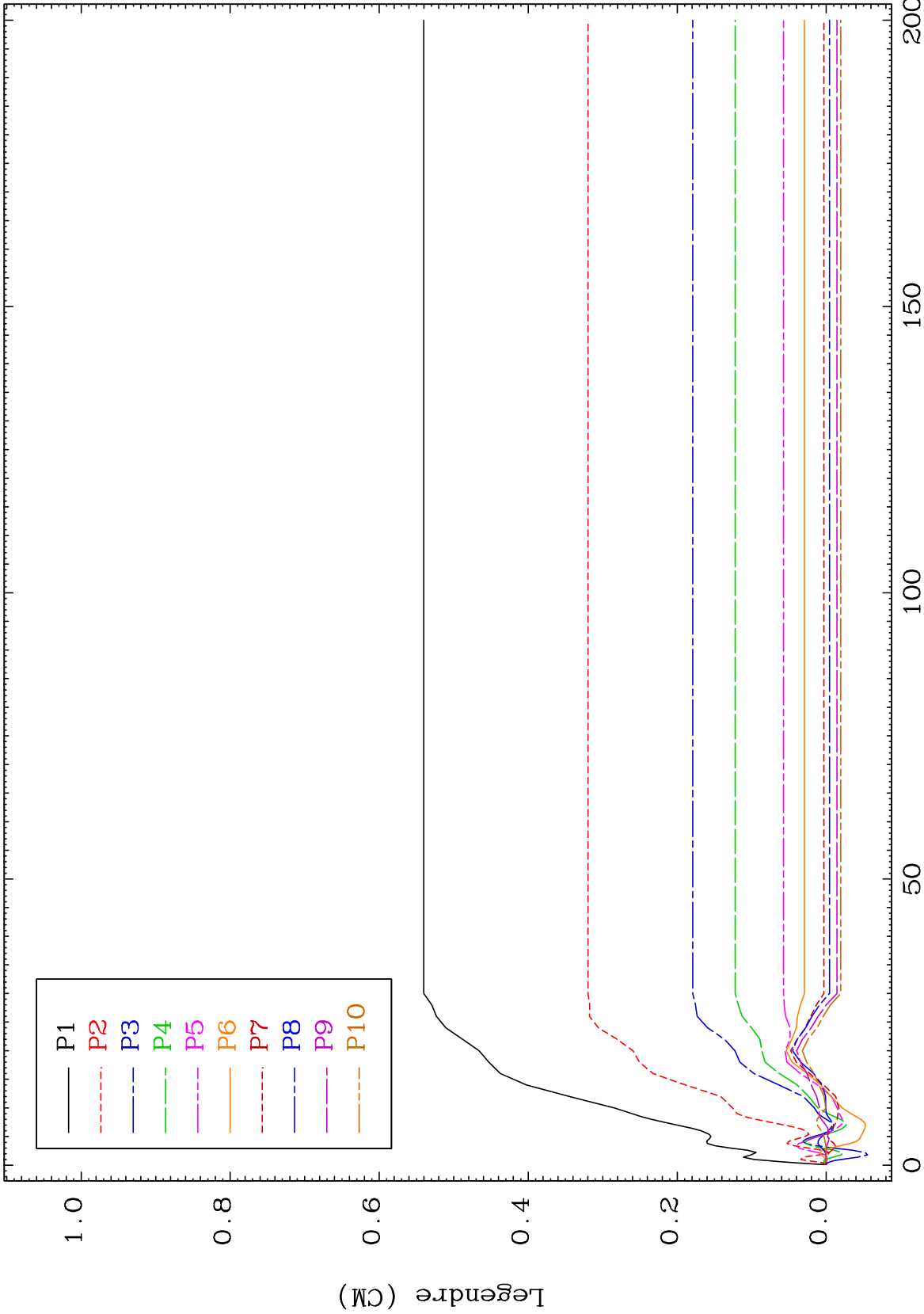
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



20

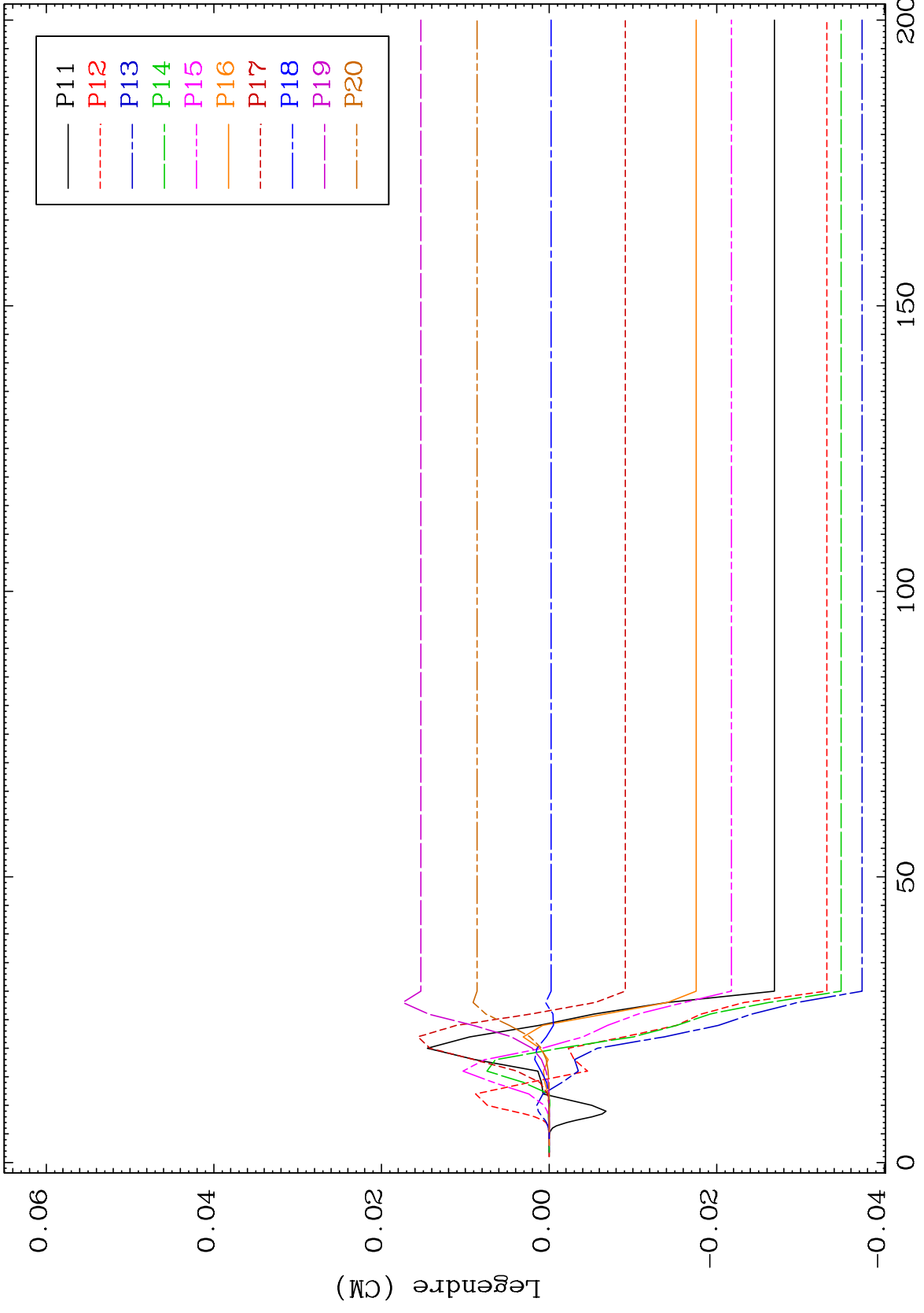
Incident Energy (MeV)

76-Os-183

MAT 7622

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

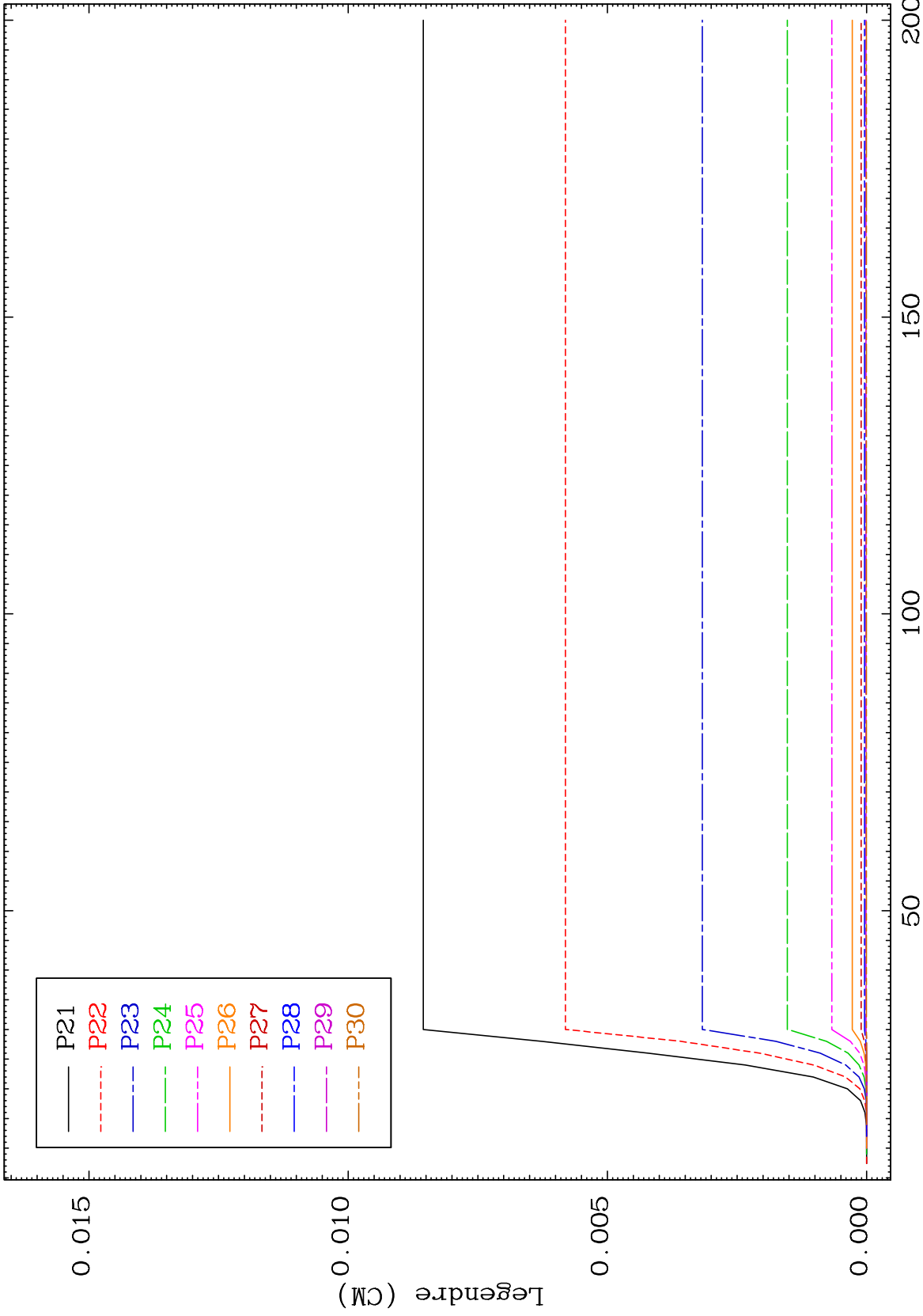
76-Os-183



21

Incident Energy (MeV)

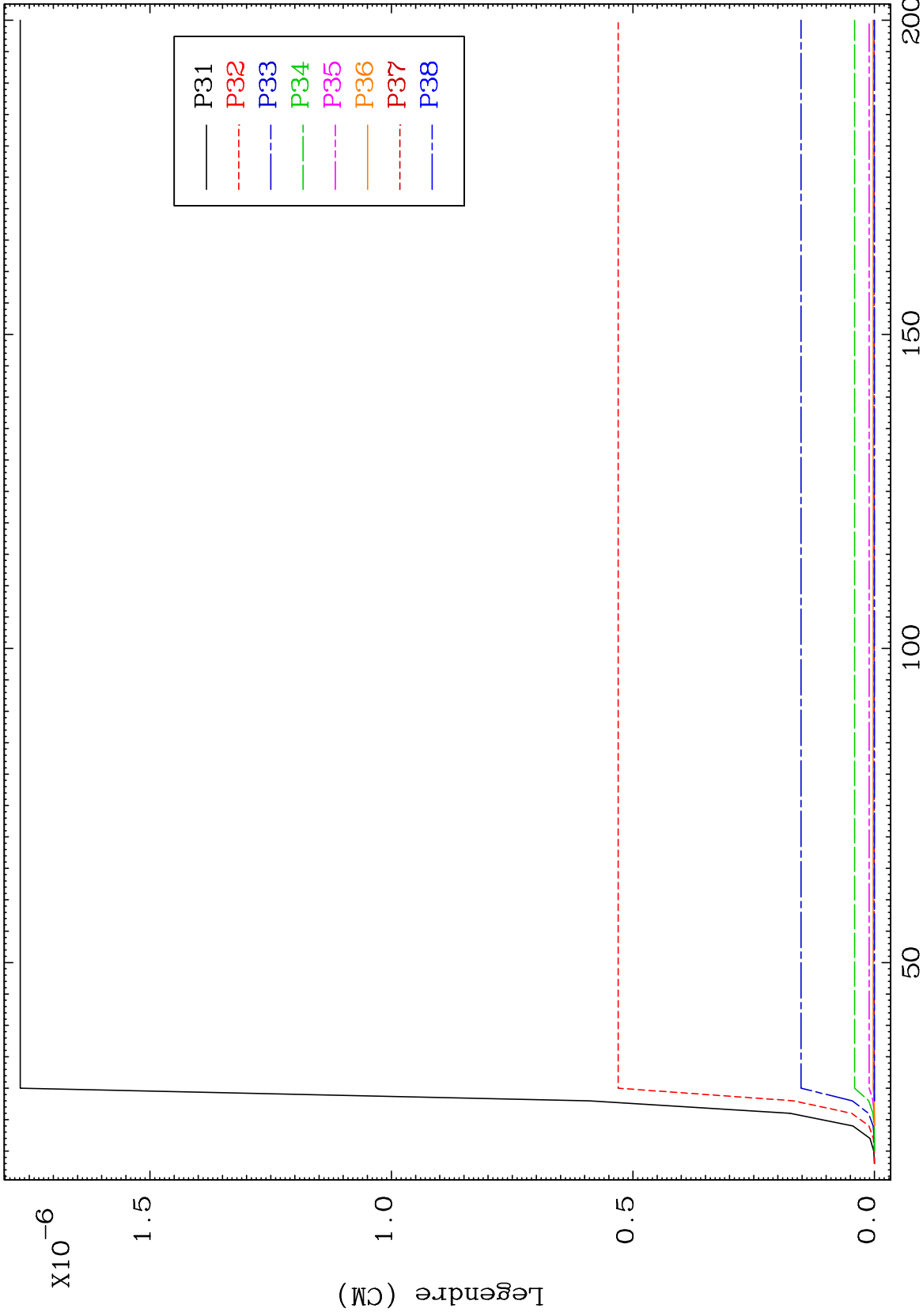
76-Os-183



MAT 7622

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

76-Os-183



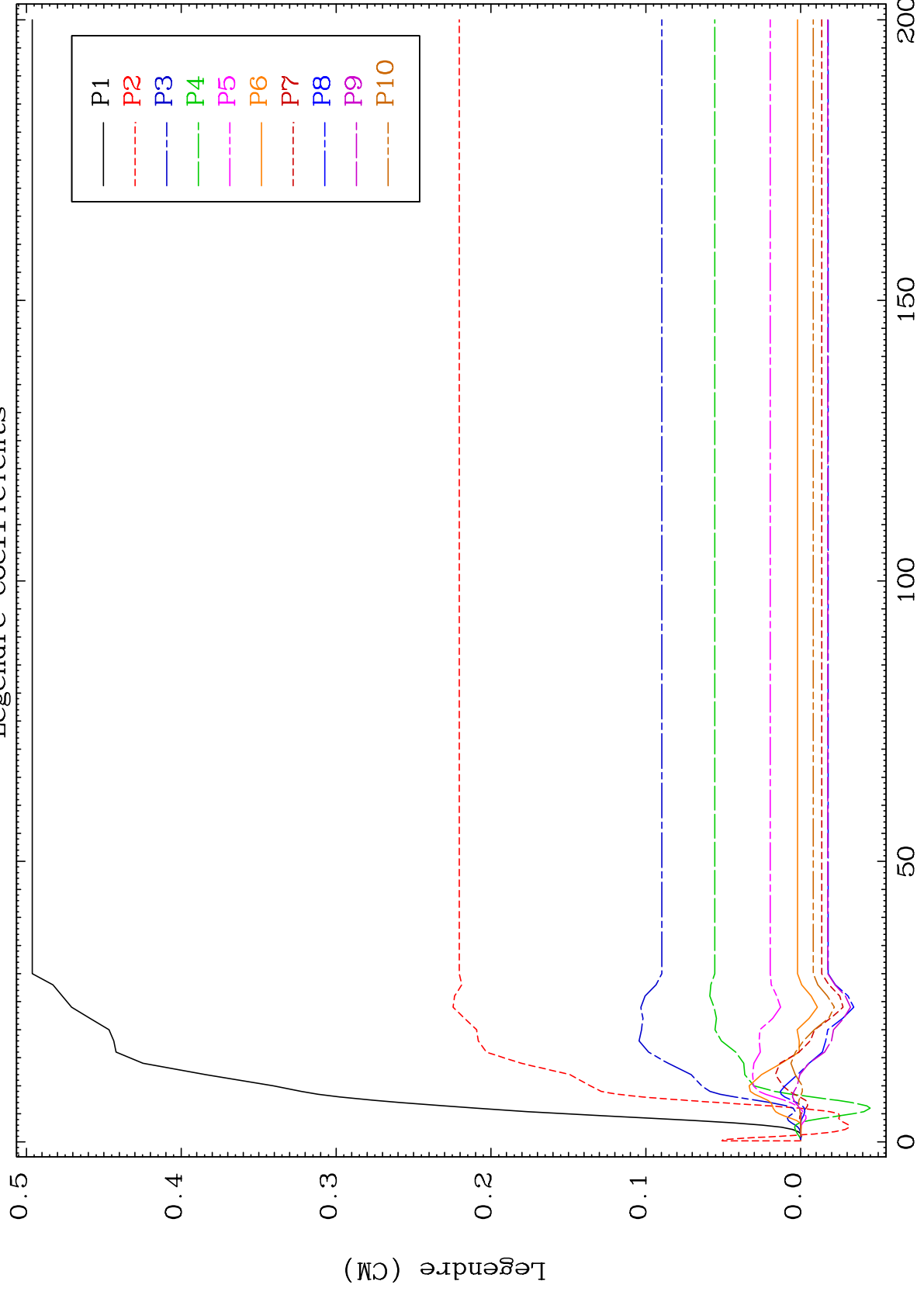
23

76-Os-183

MAT 7622

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

76-Os-183



24

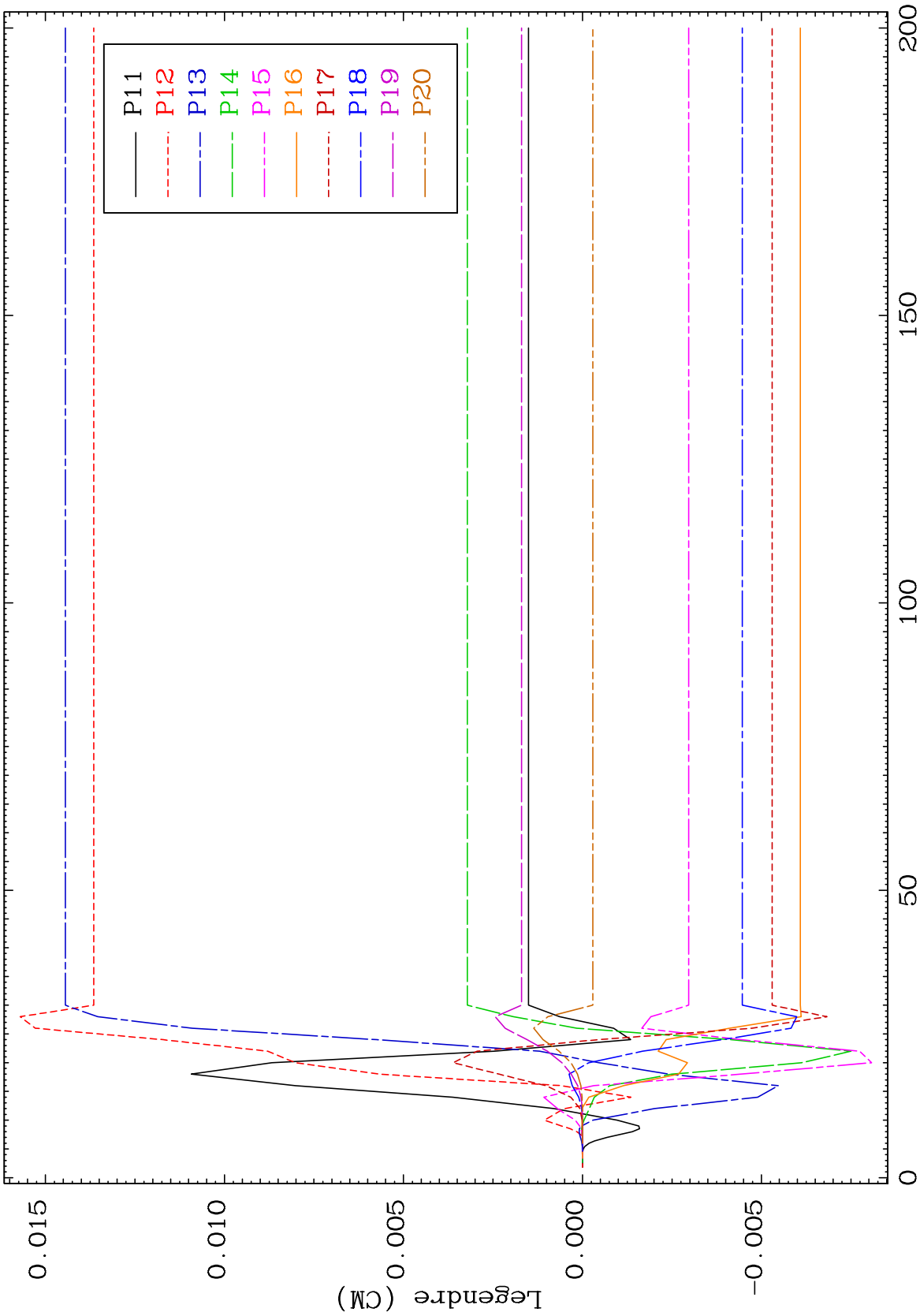
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



25

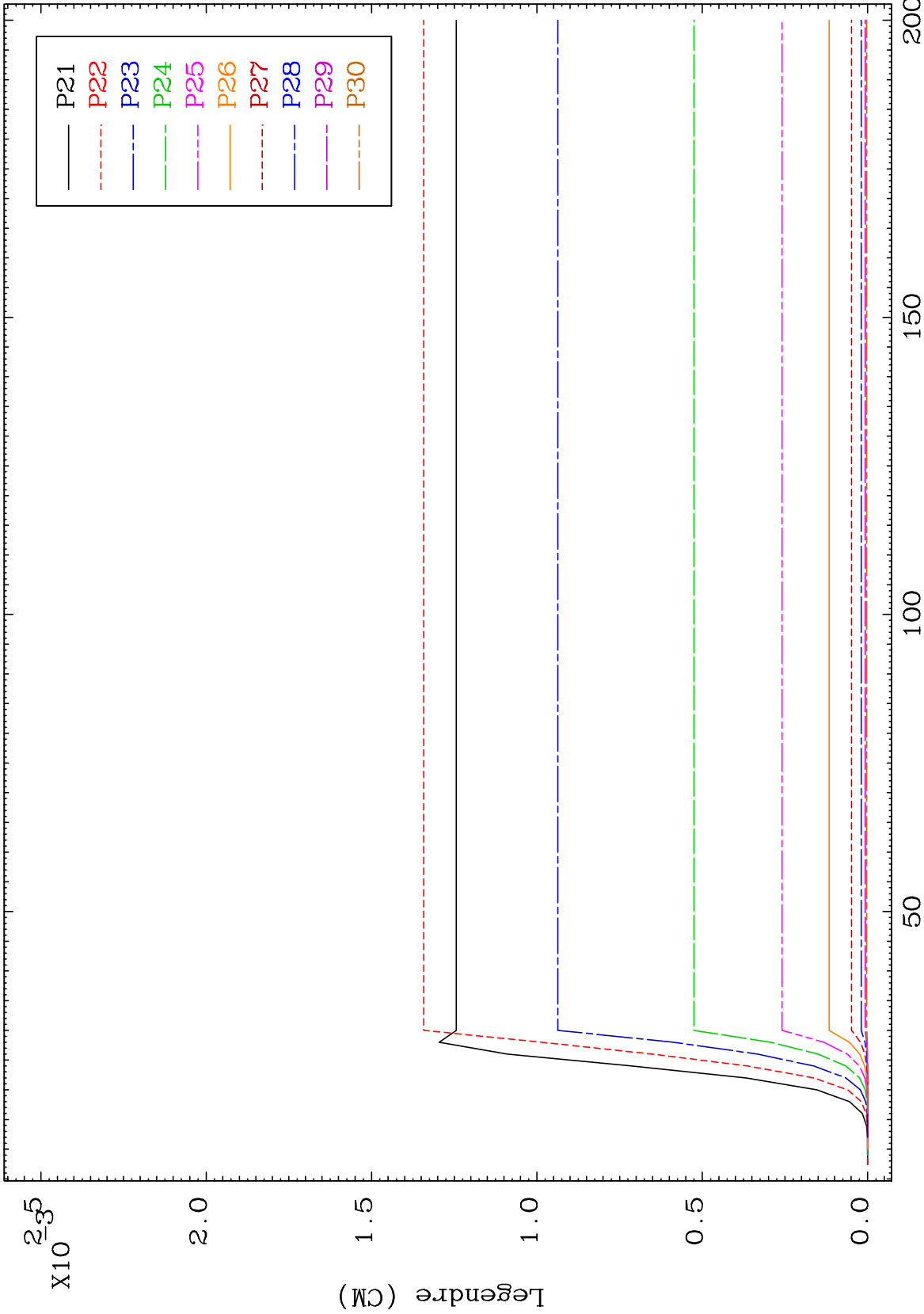
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



26

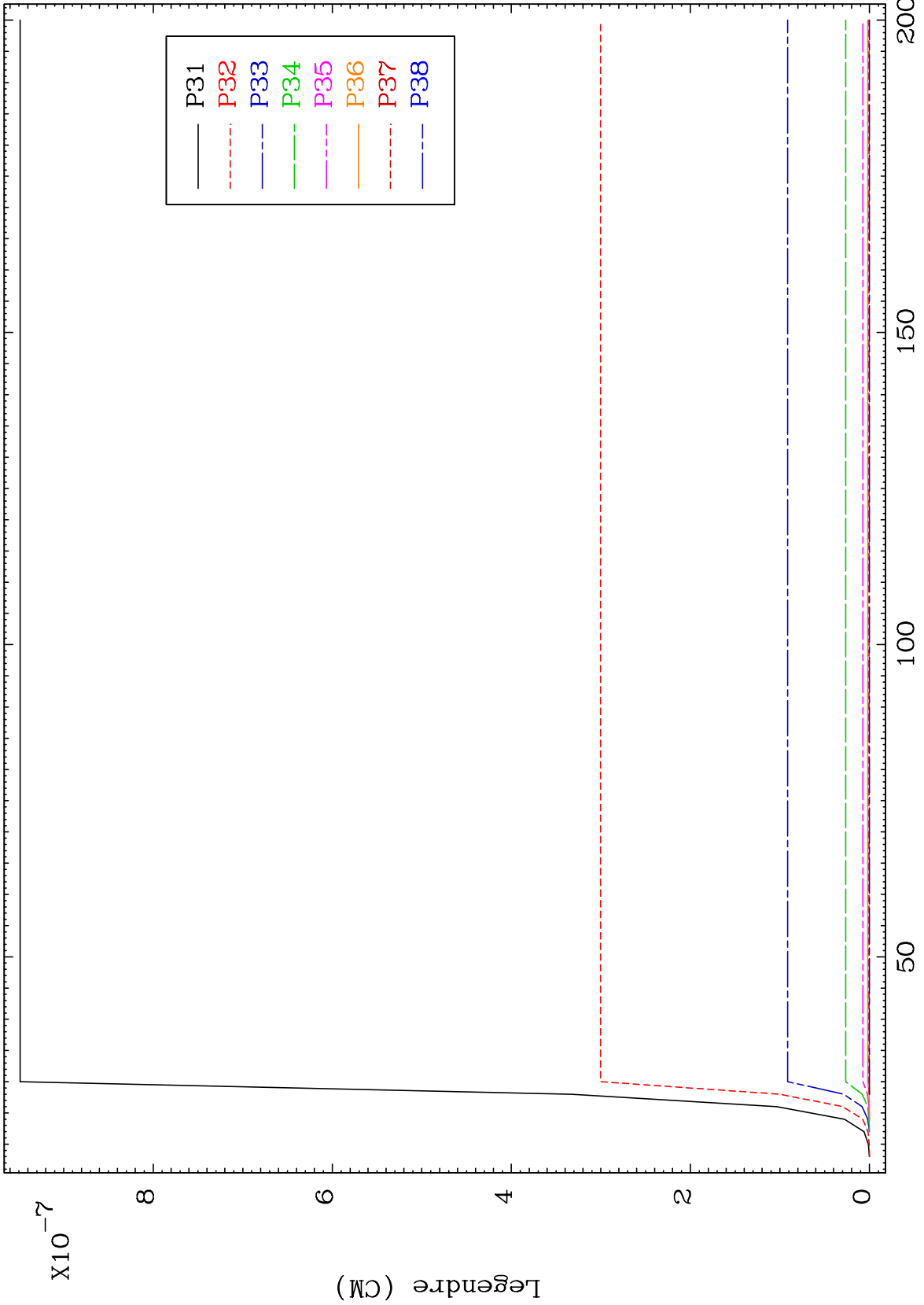
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



27

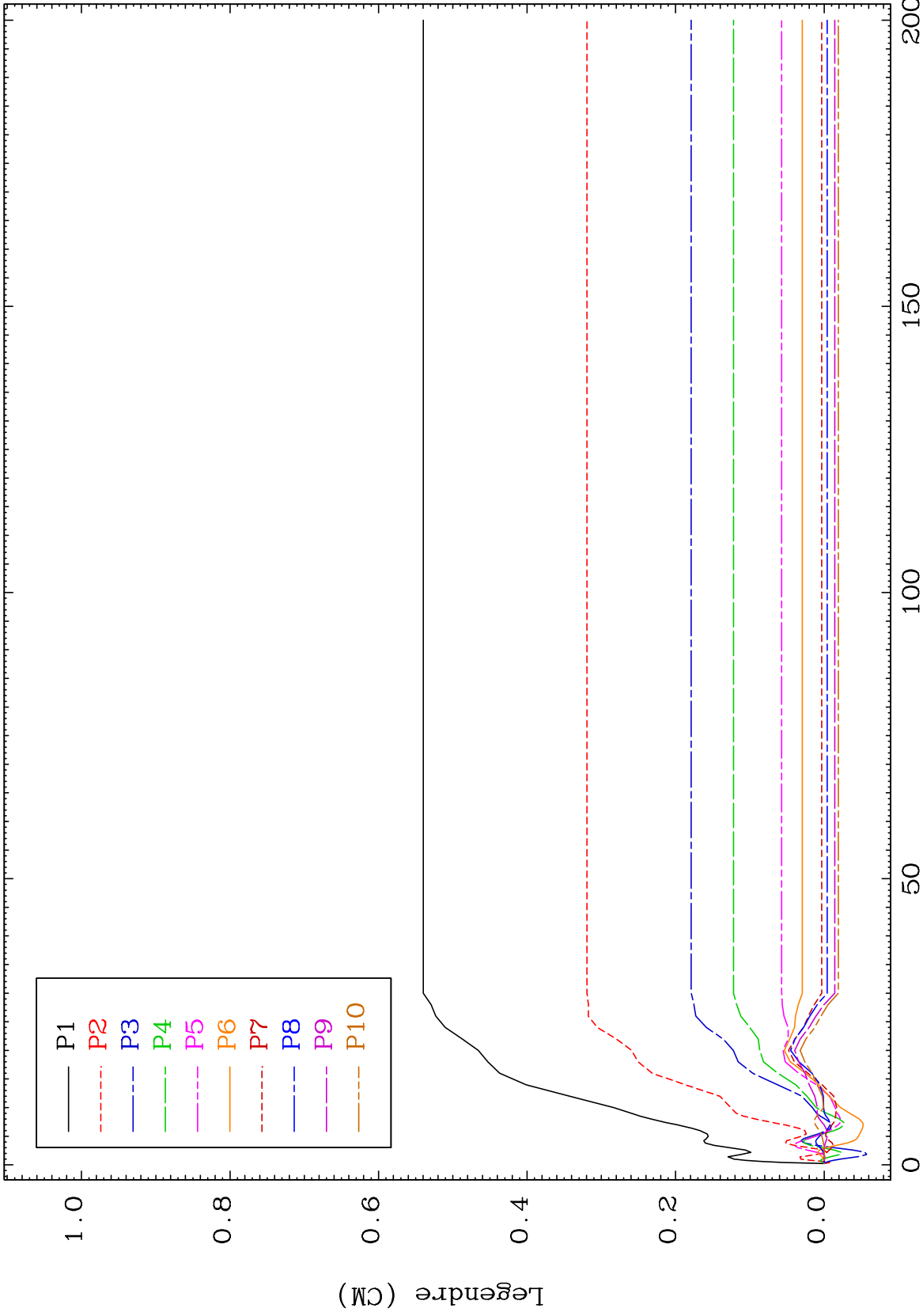
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



28

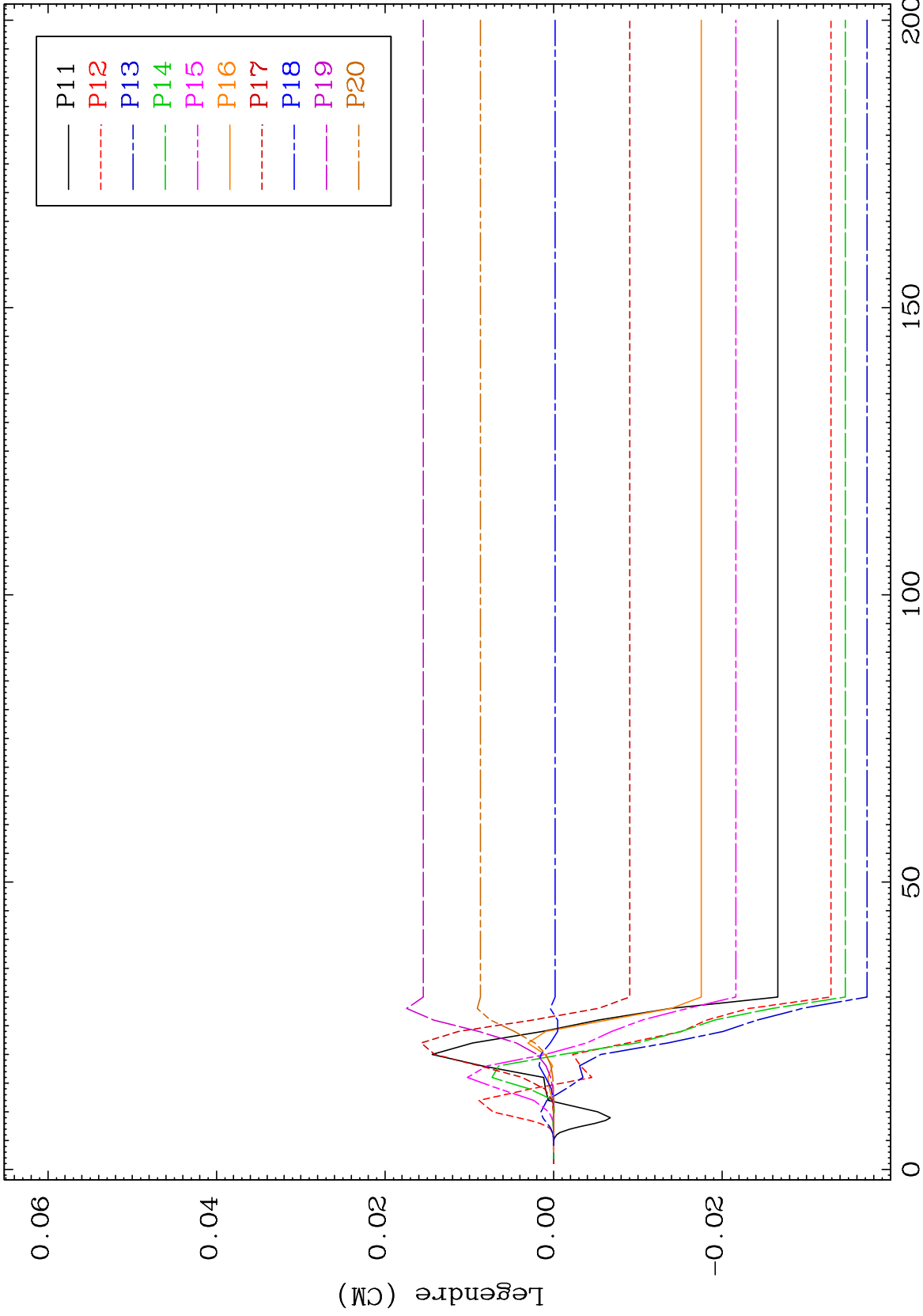
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



29

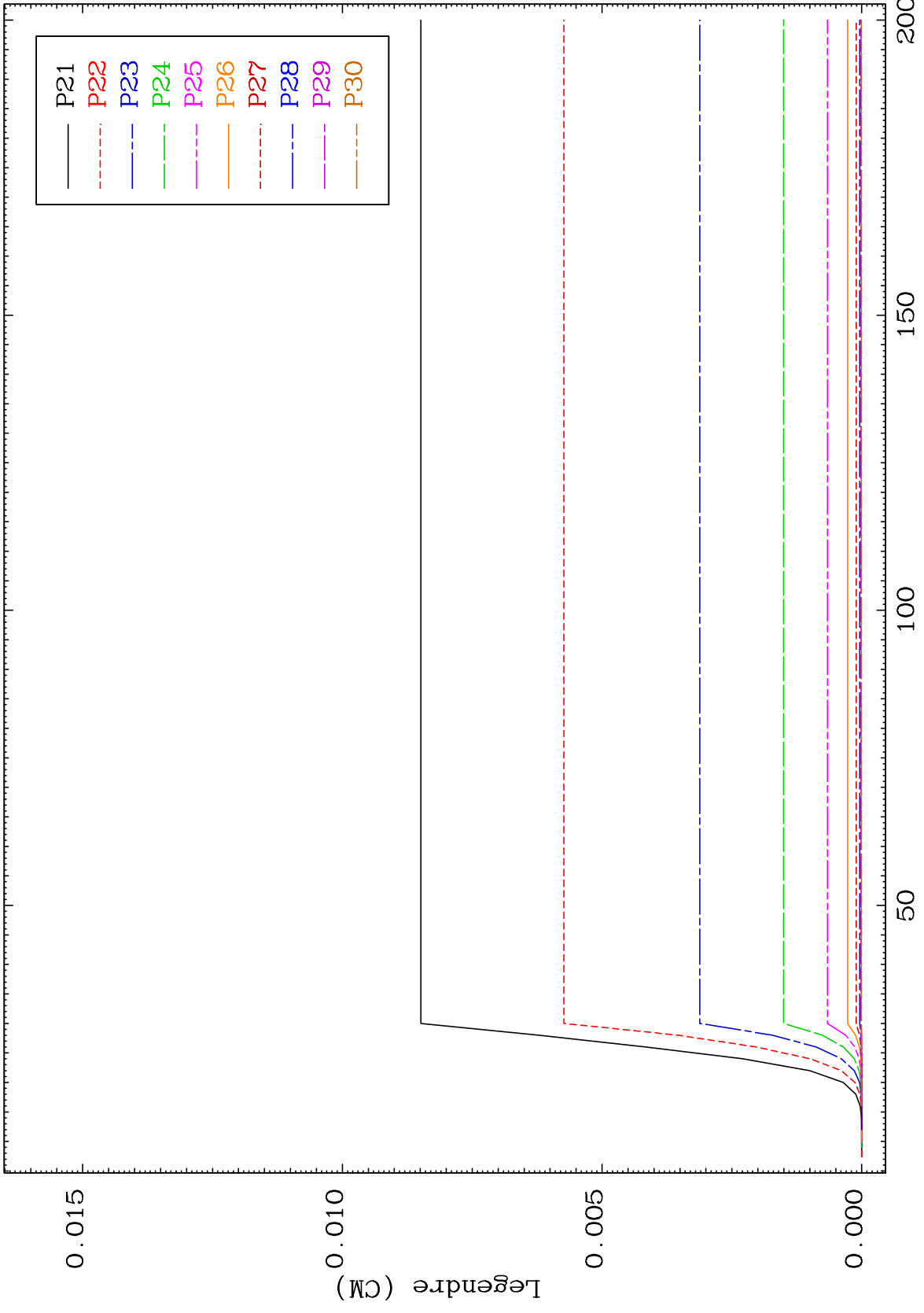
Incident Energy (MeV)

76-Os-183

MAT 7622

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

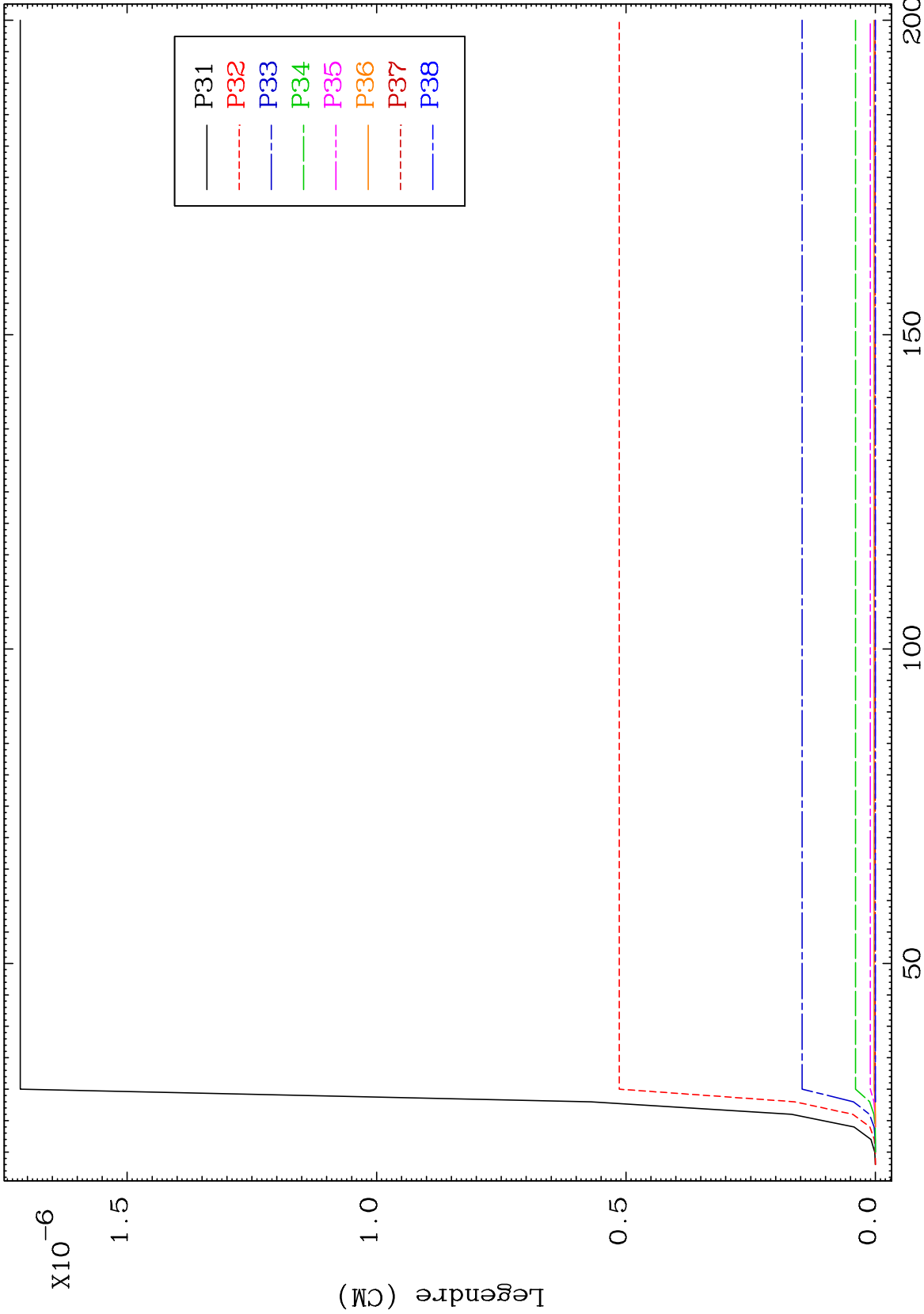
76-Os-183



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Incident Energy (MeV)

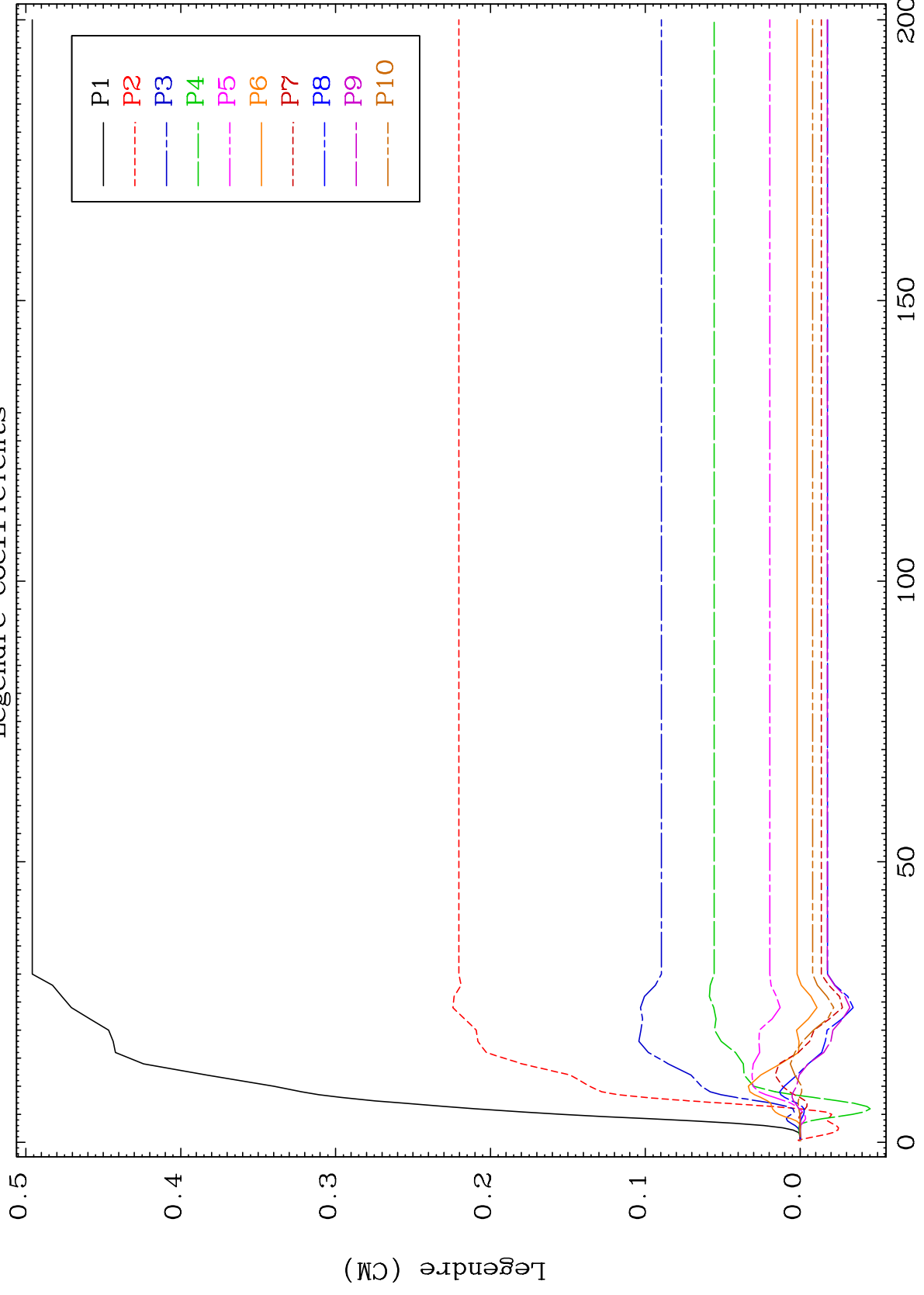
76-Os-183



MAT 7622

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

76-Os-183



32

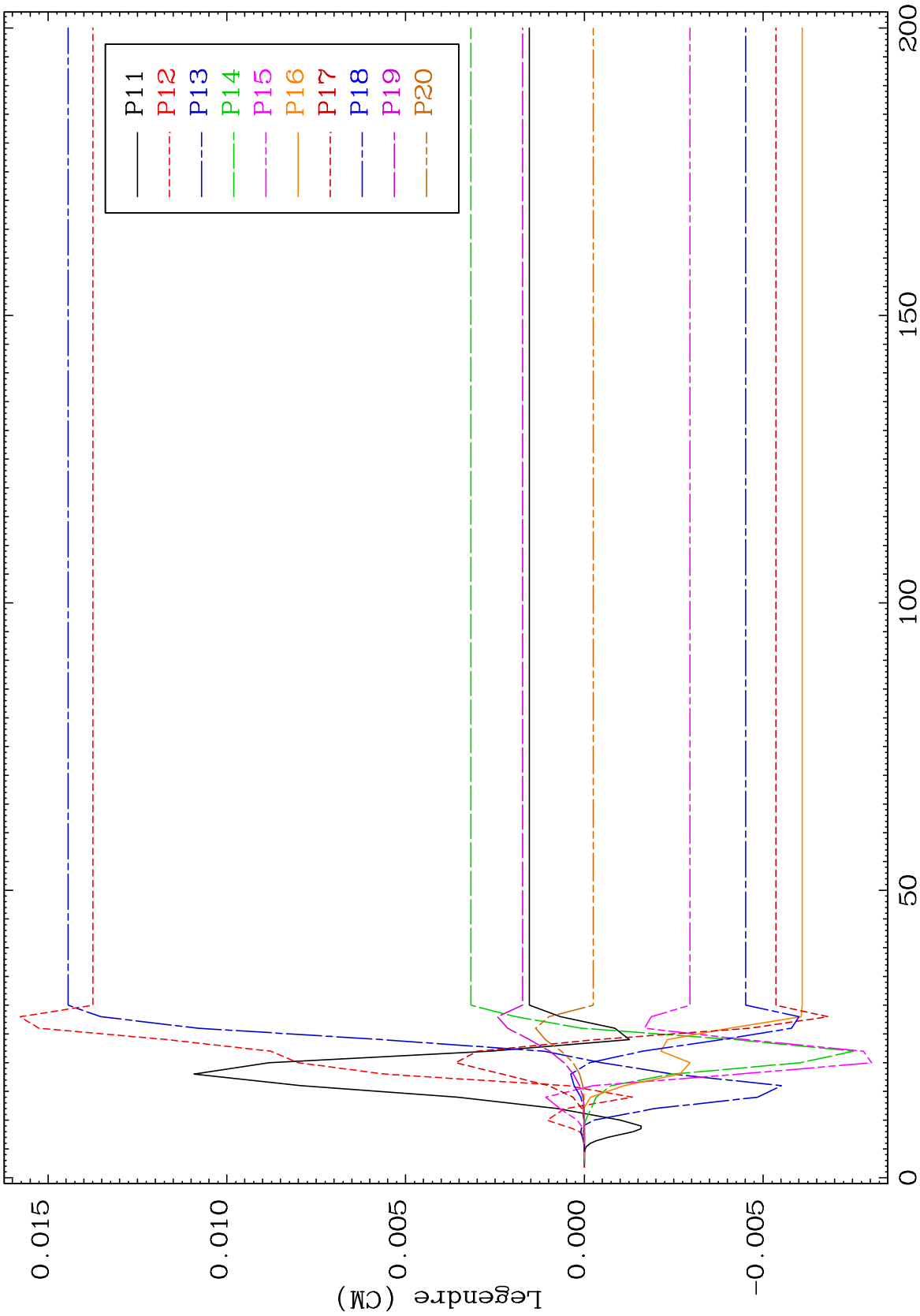
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



33

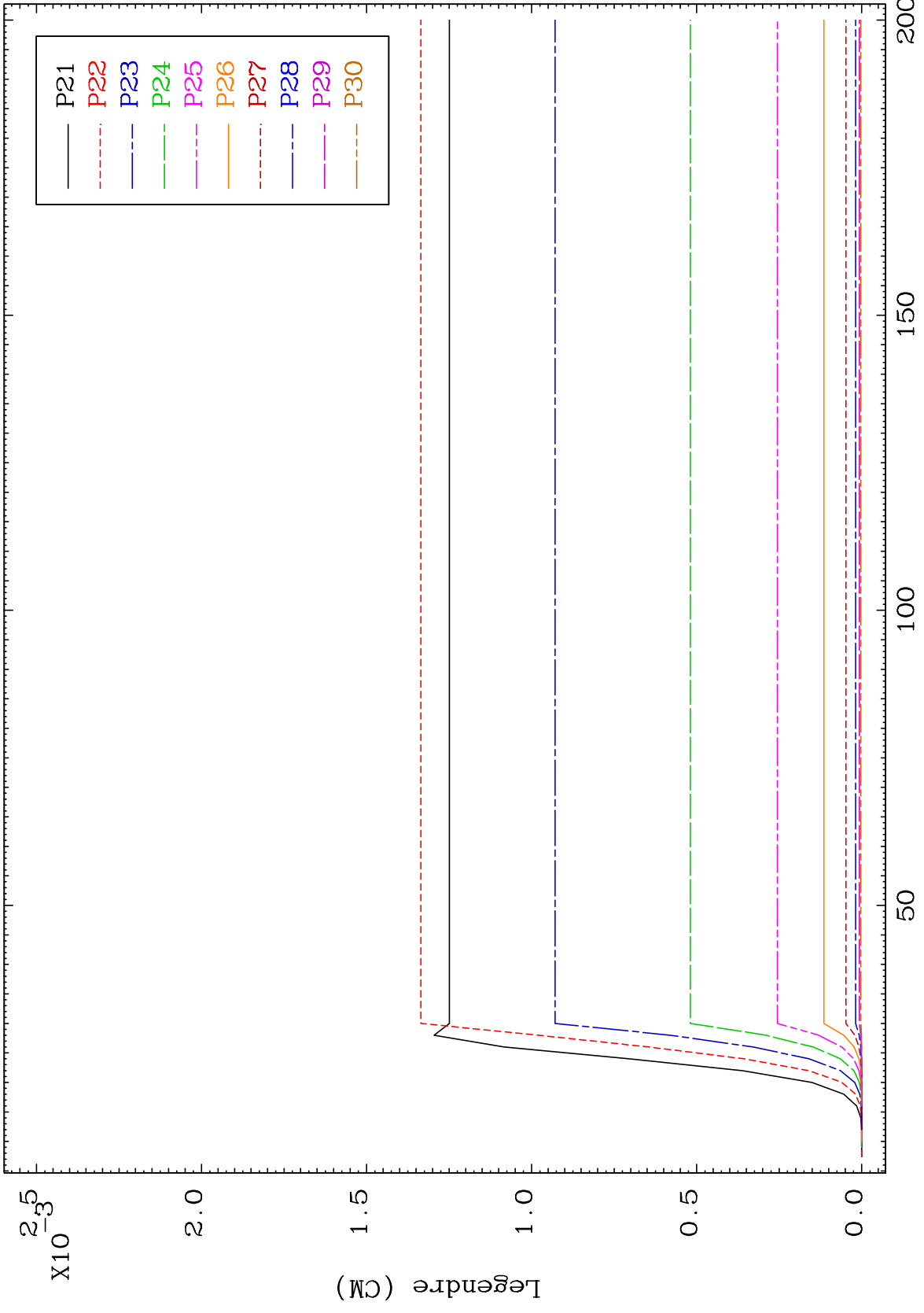
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



34

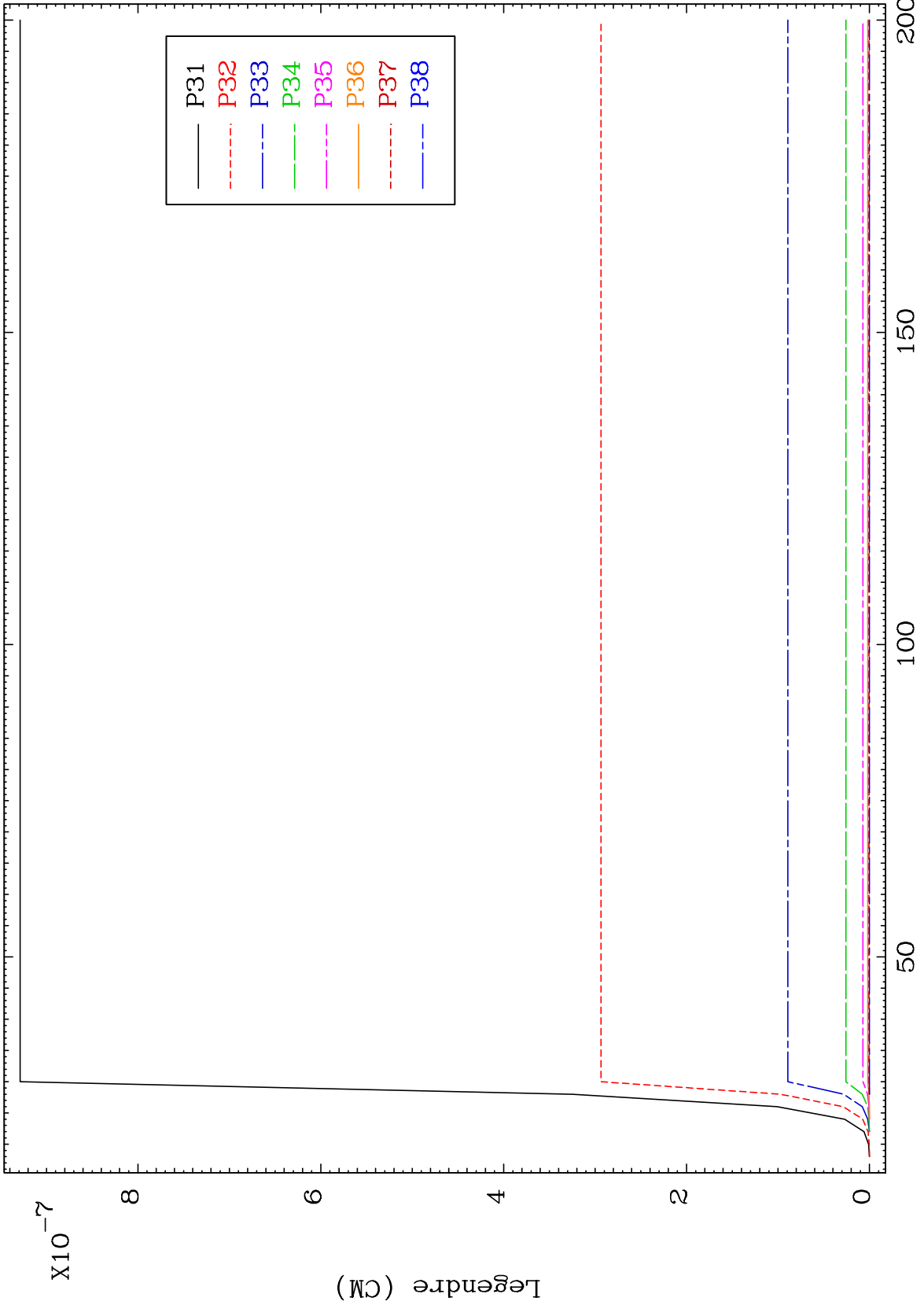
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



35

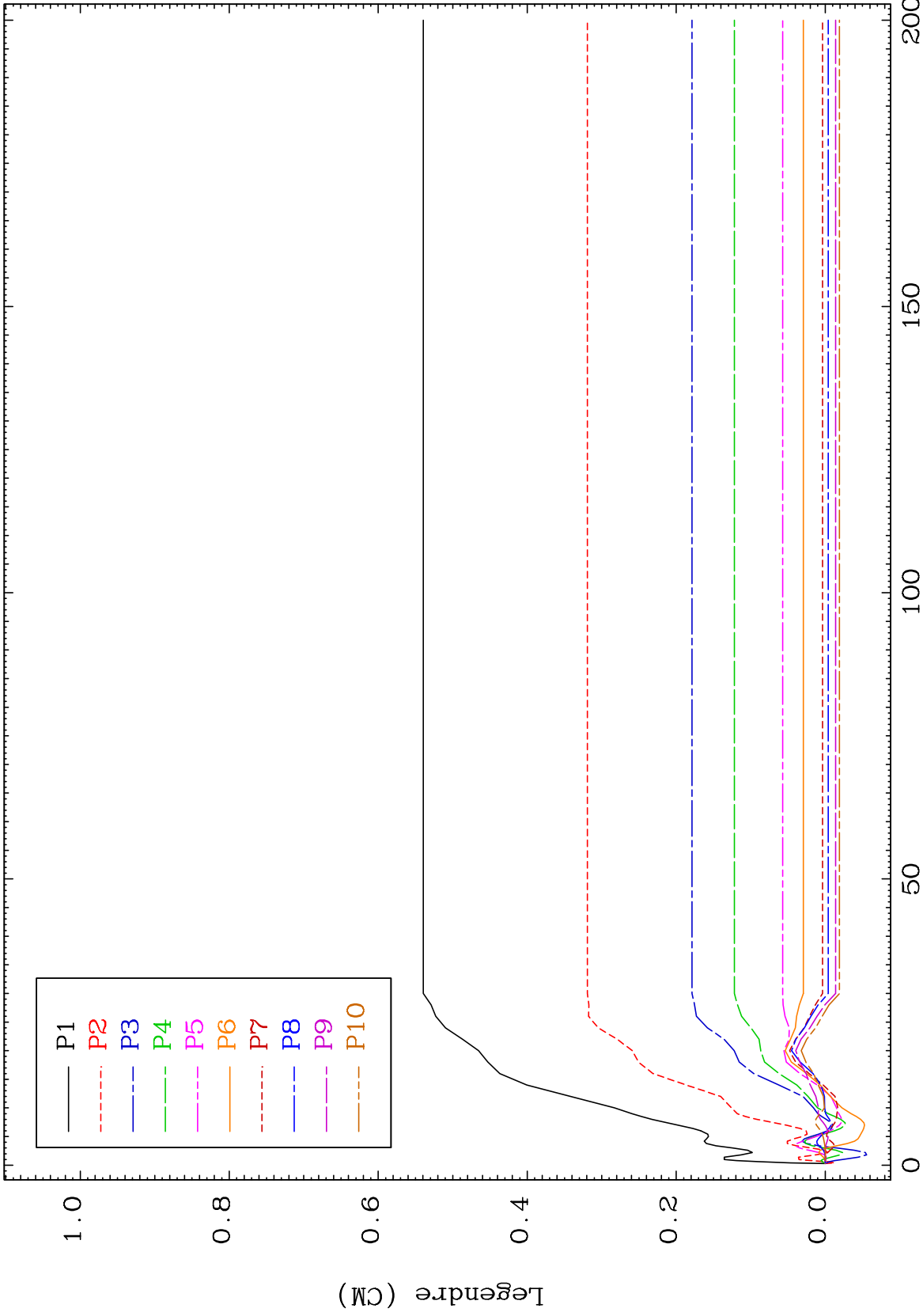
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



36

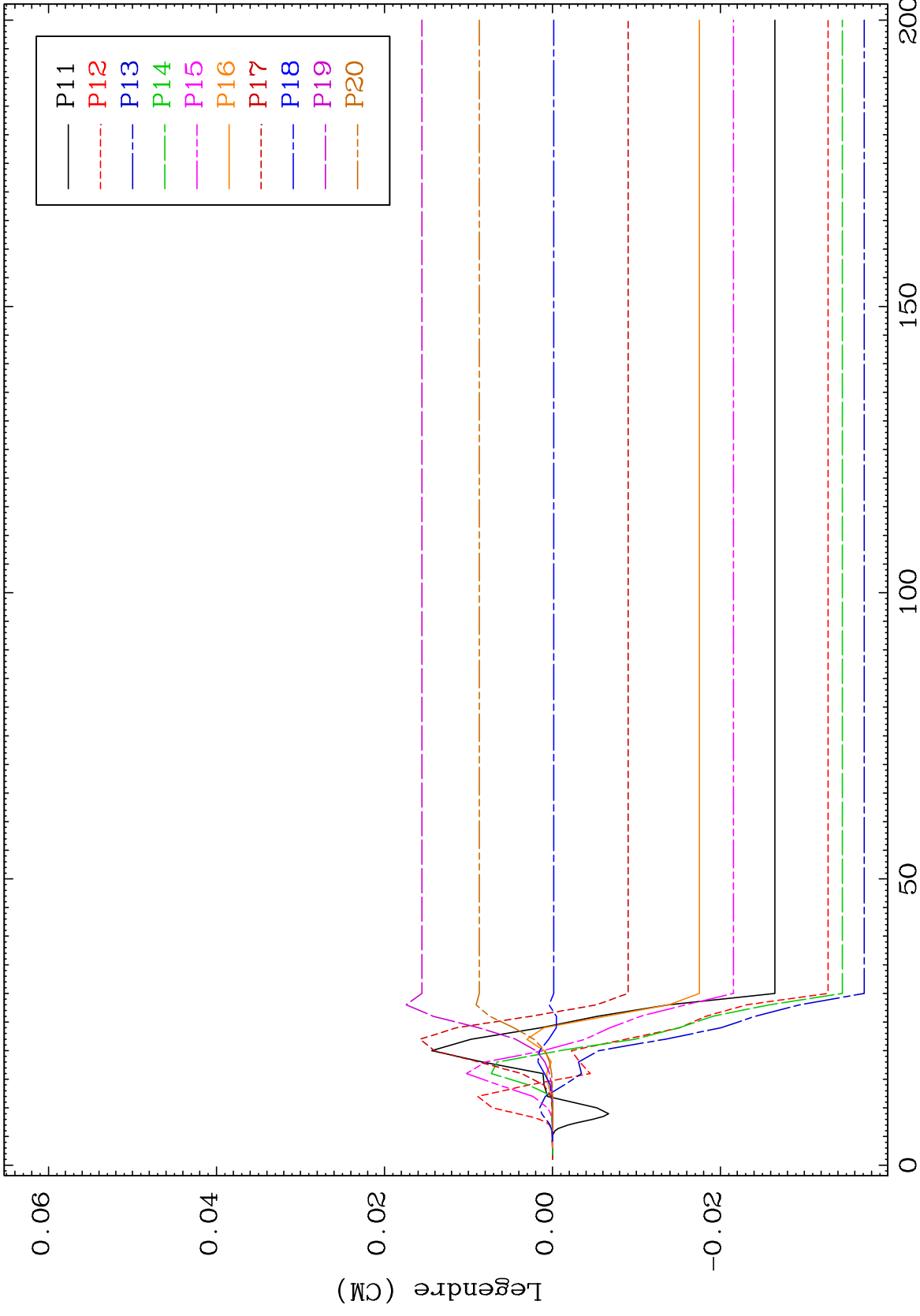
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



37

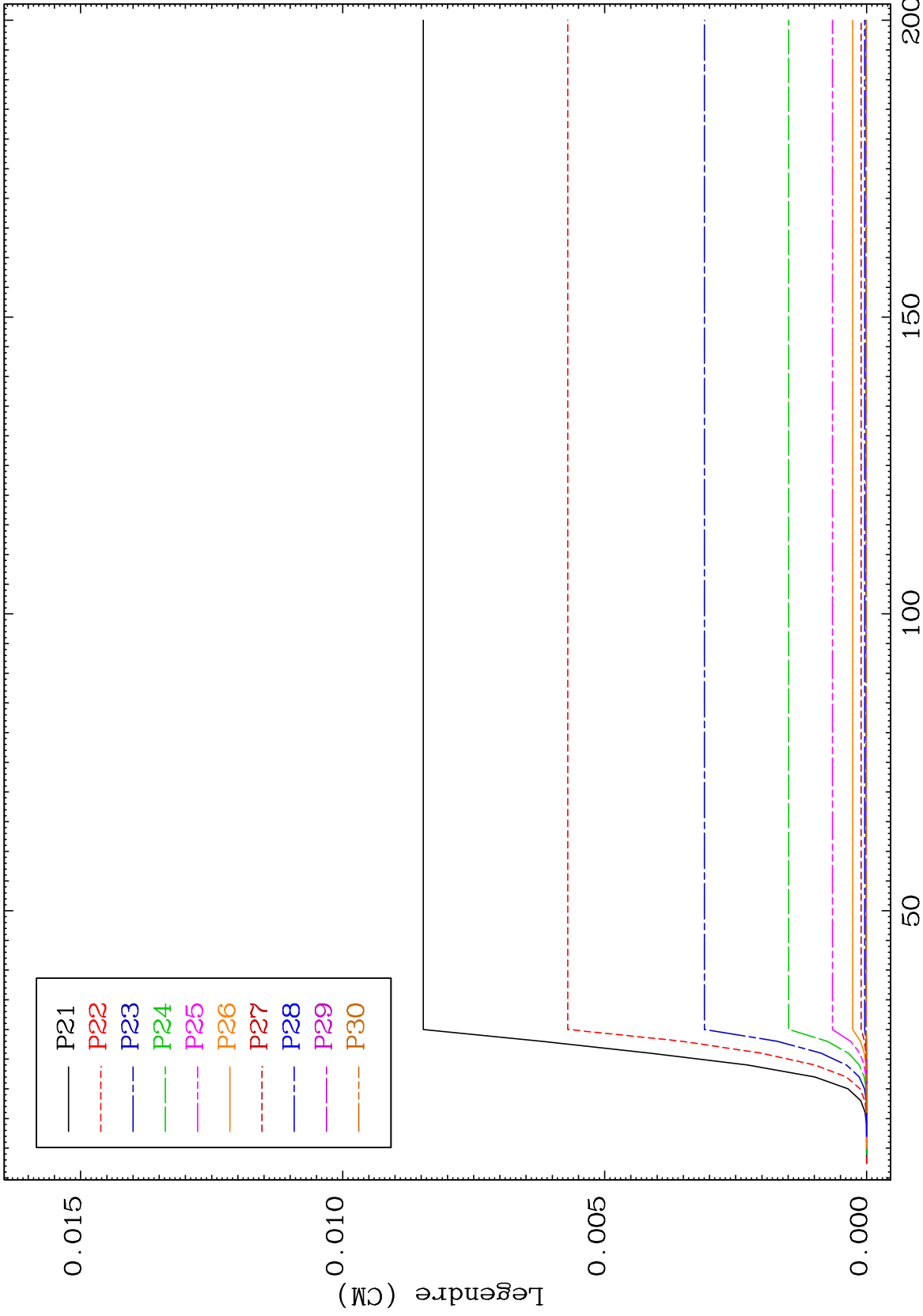
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



38

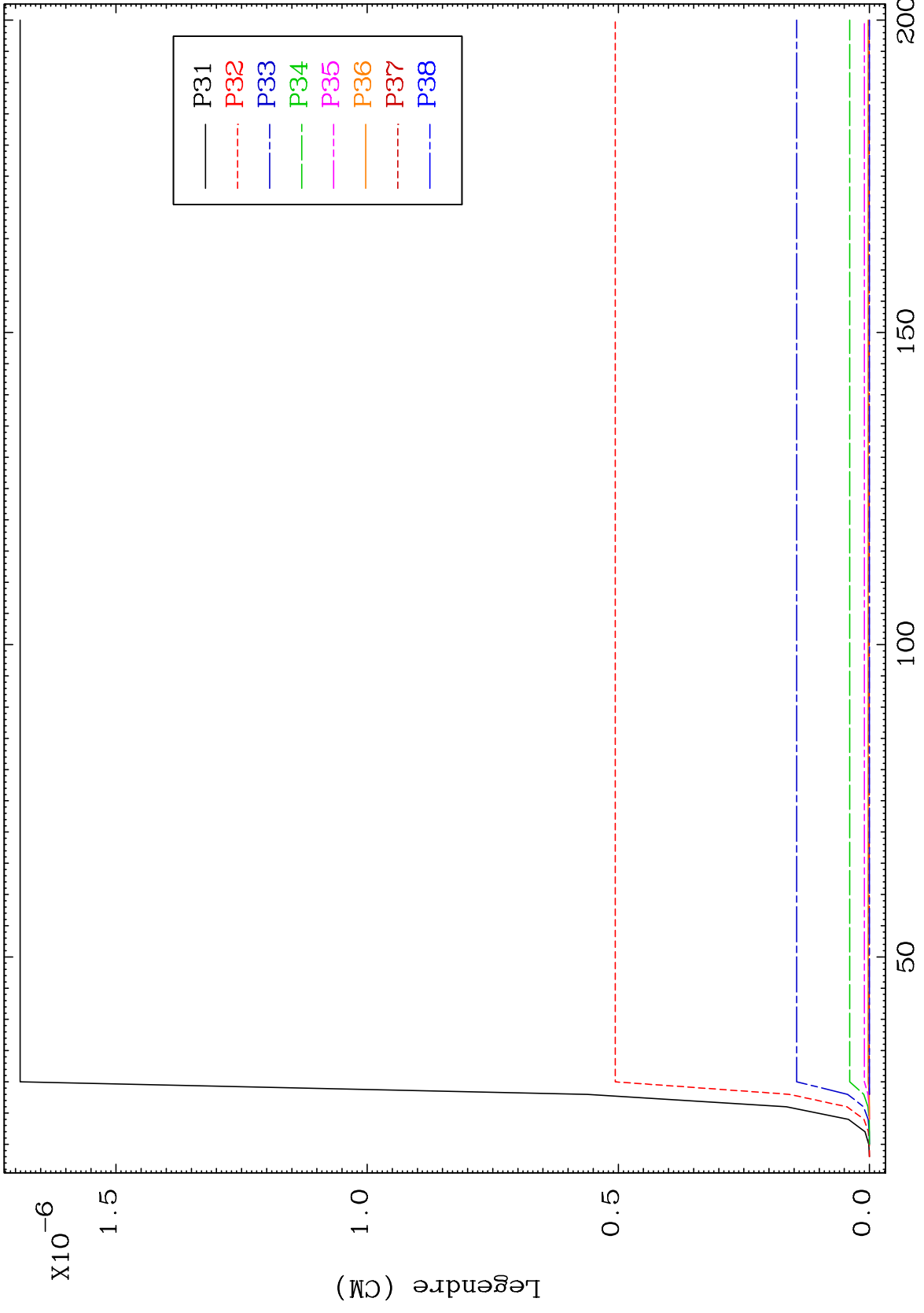
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



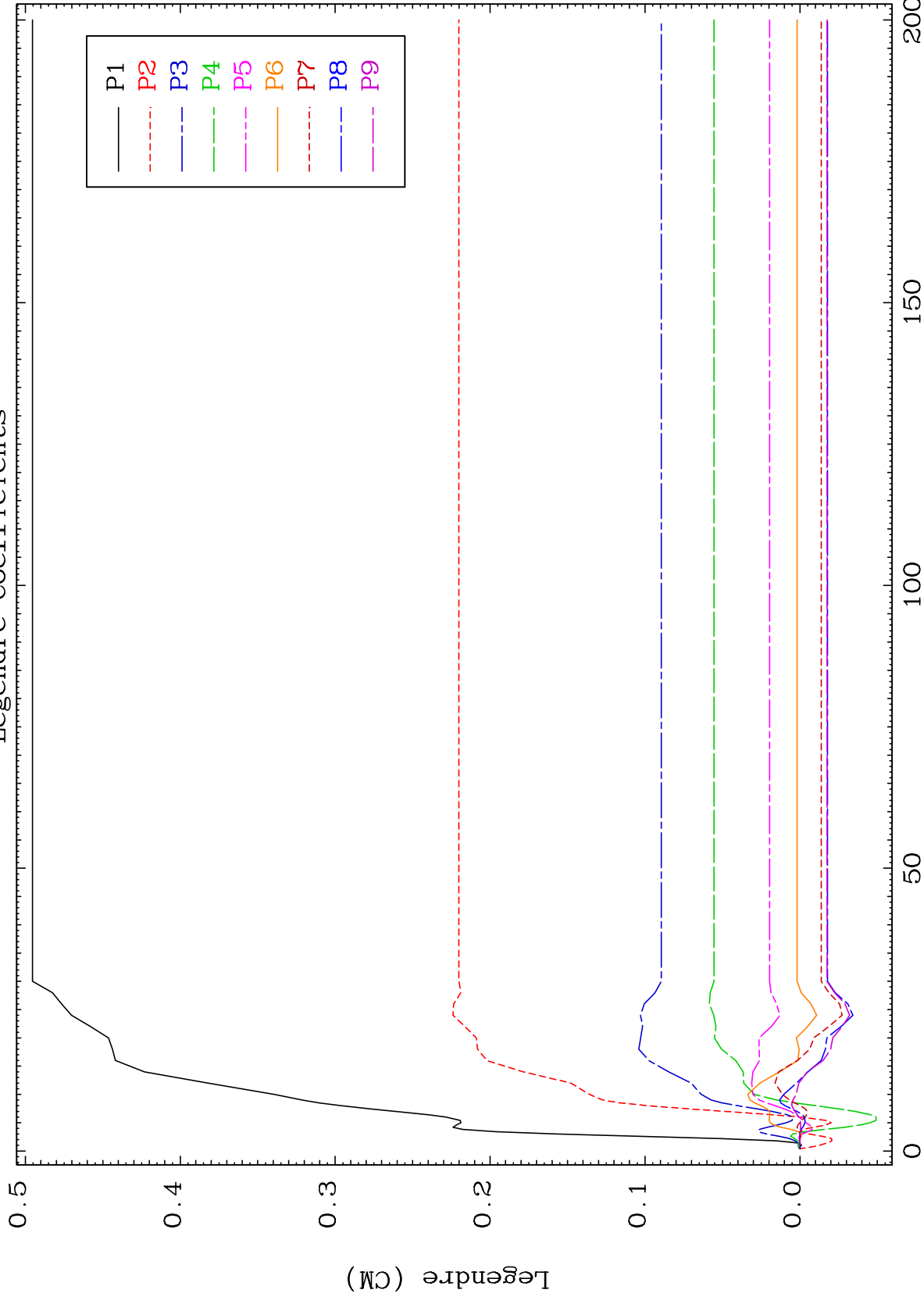
39

76-Os-183

MAT 7622

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

76-Os-183



40

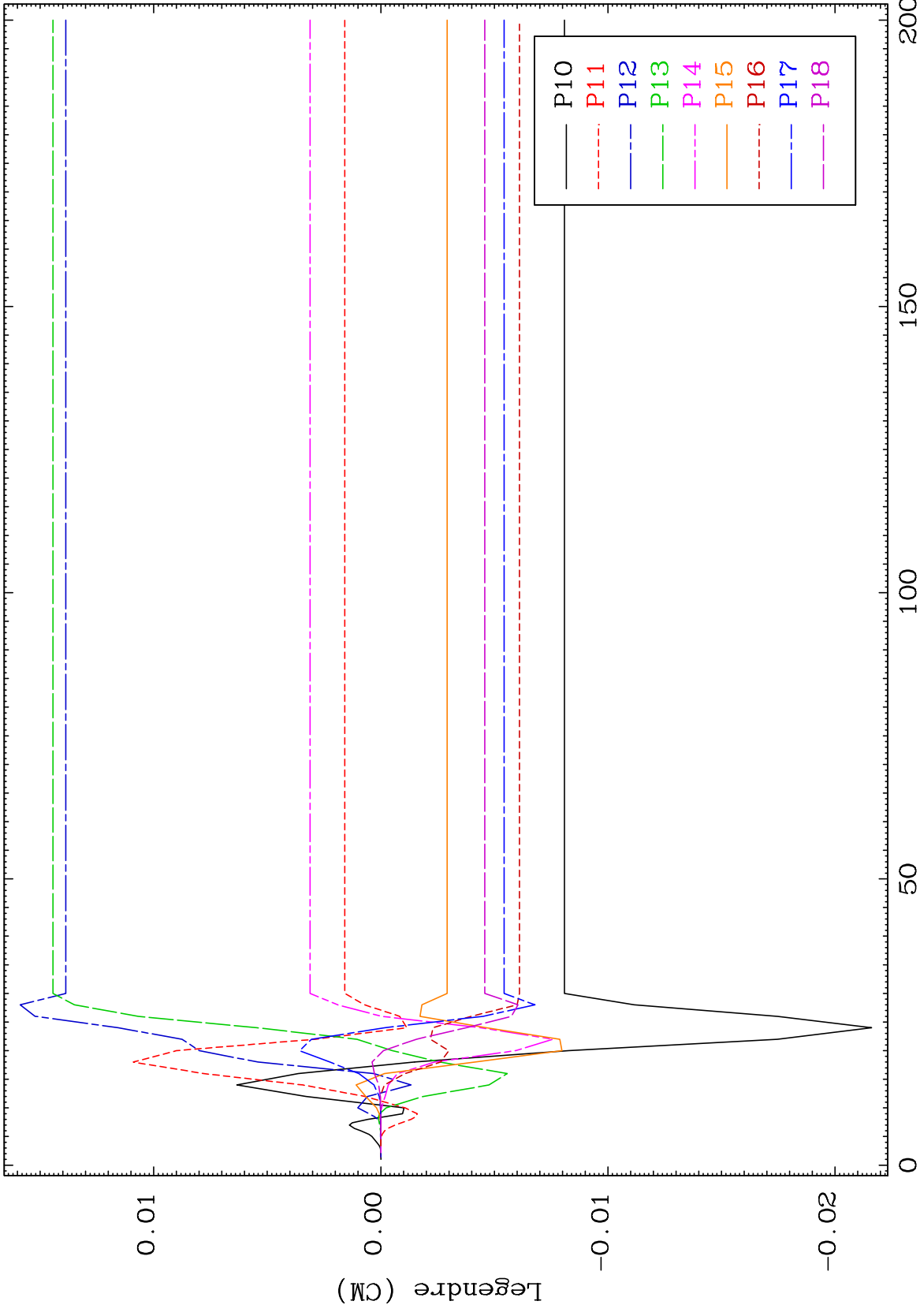
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



41

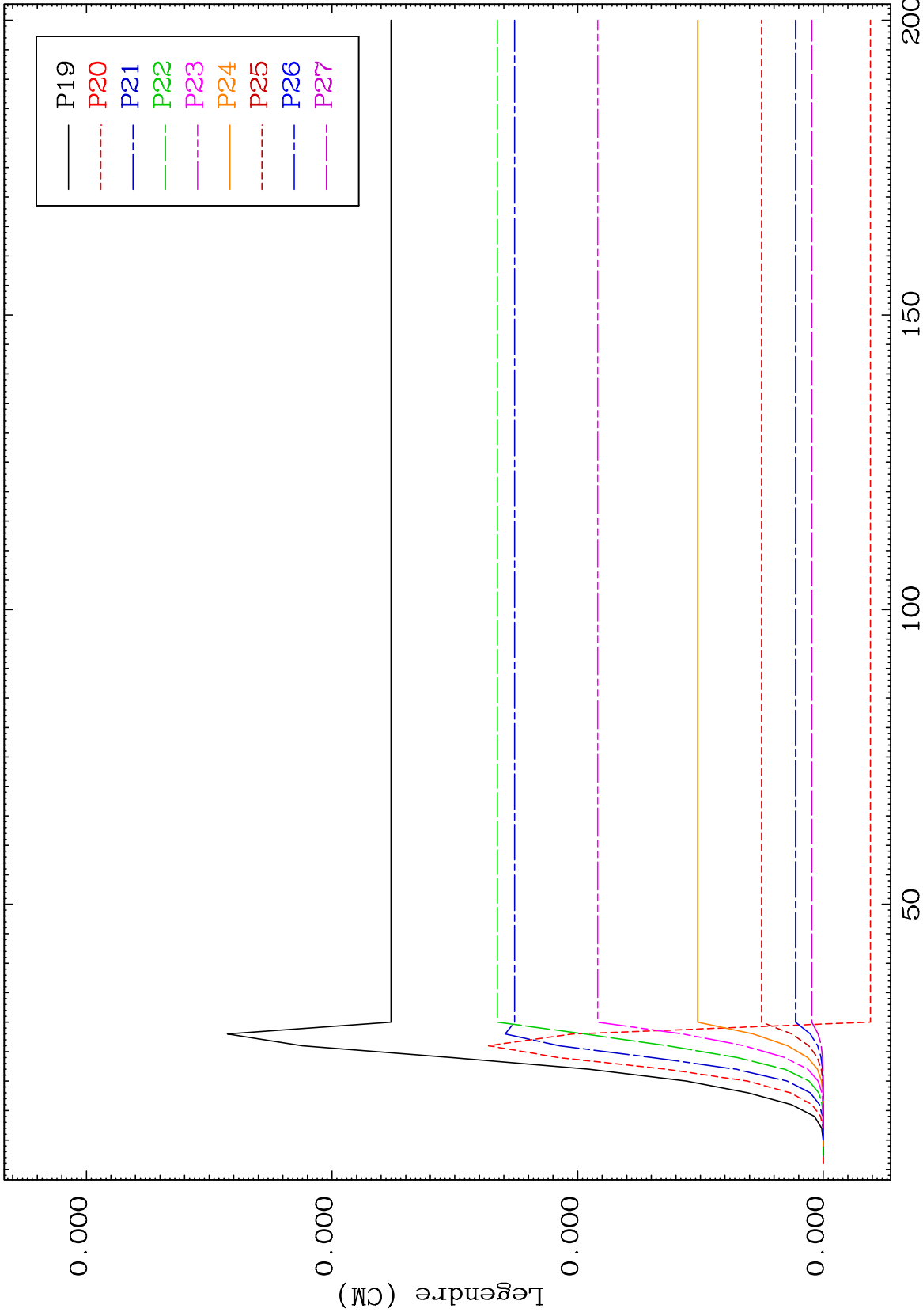
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



42

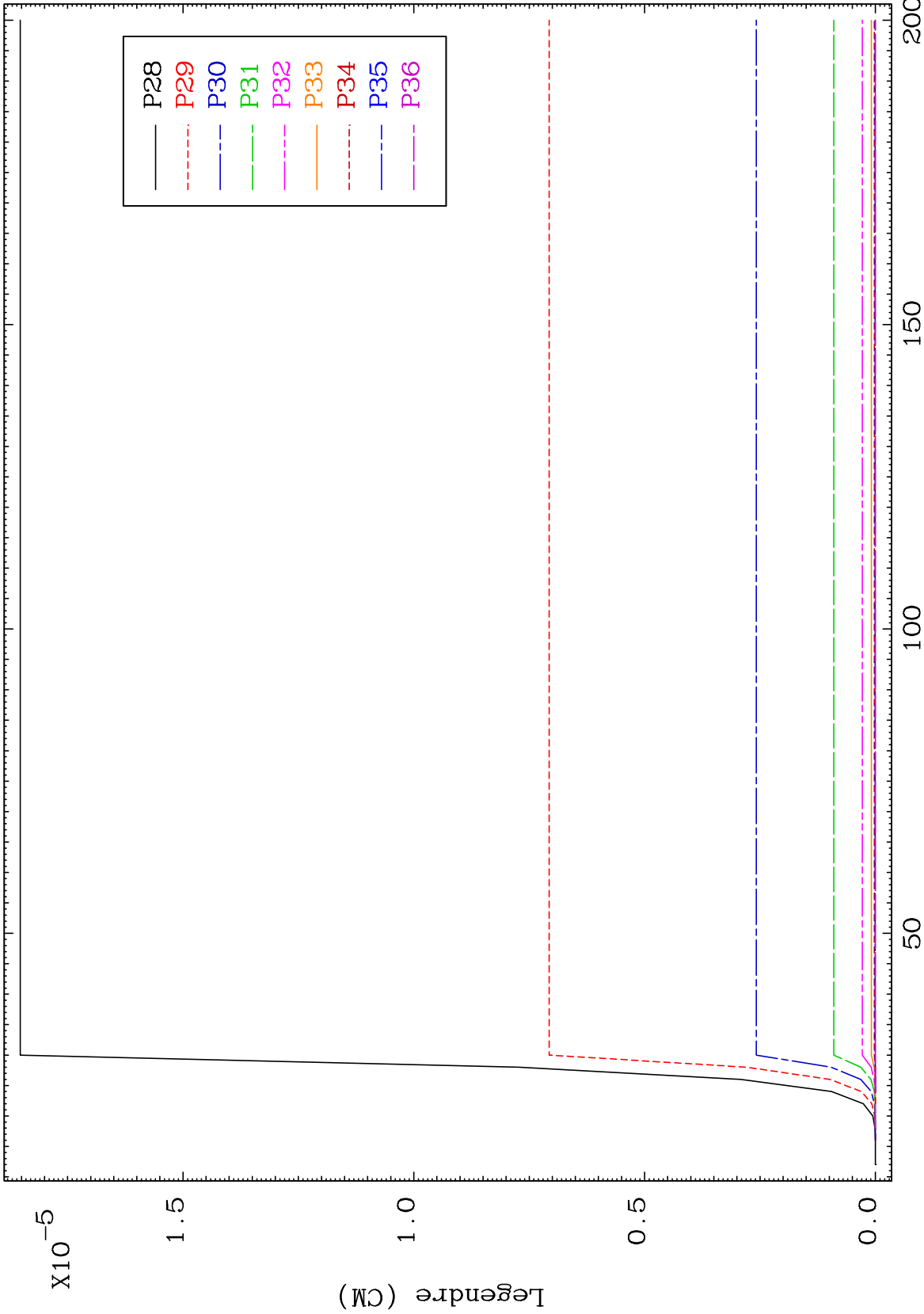
Incident Energy (MeV)

76-Os-183

MAT 7622

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

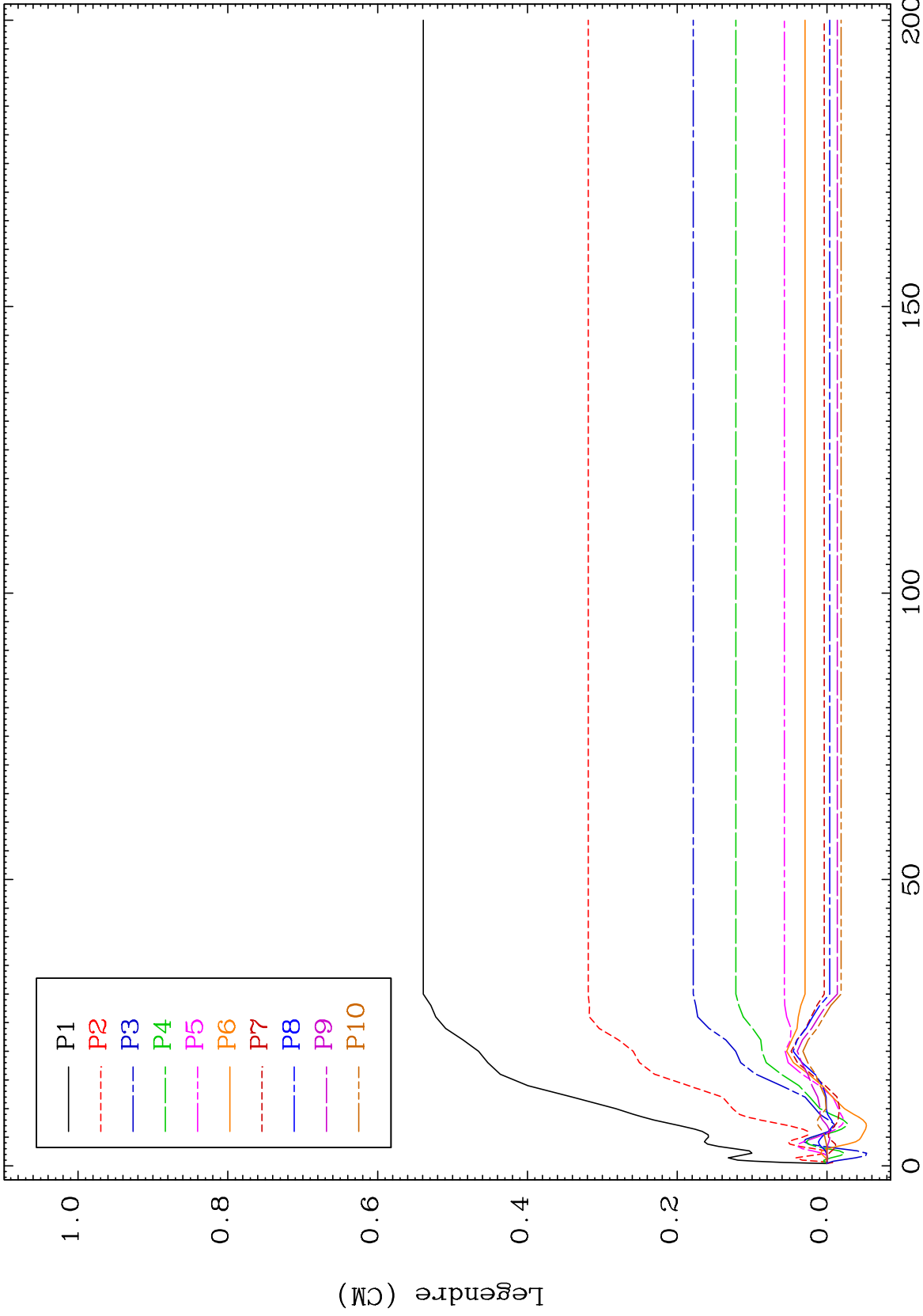
76-Os-183



43

Incident Energy (MeV)

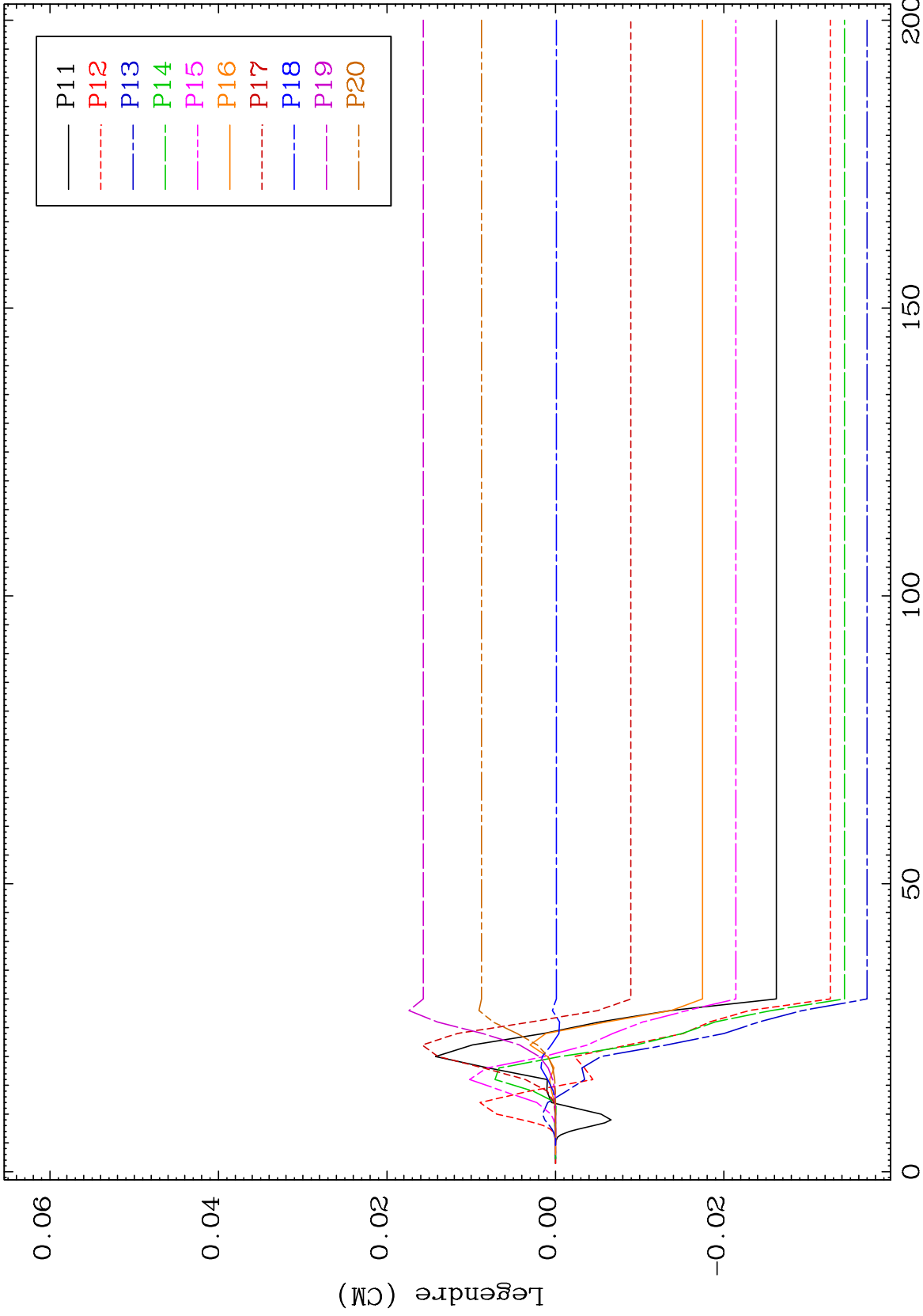
76-Os-183



MAT 7622

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

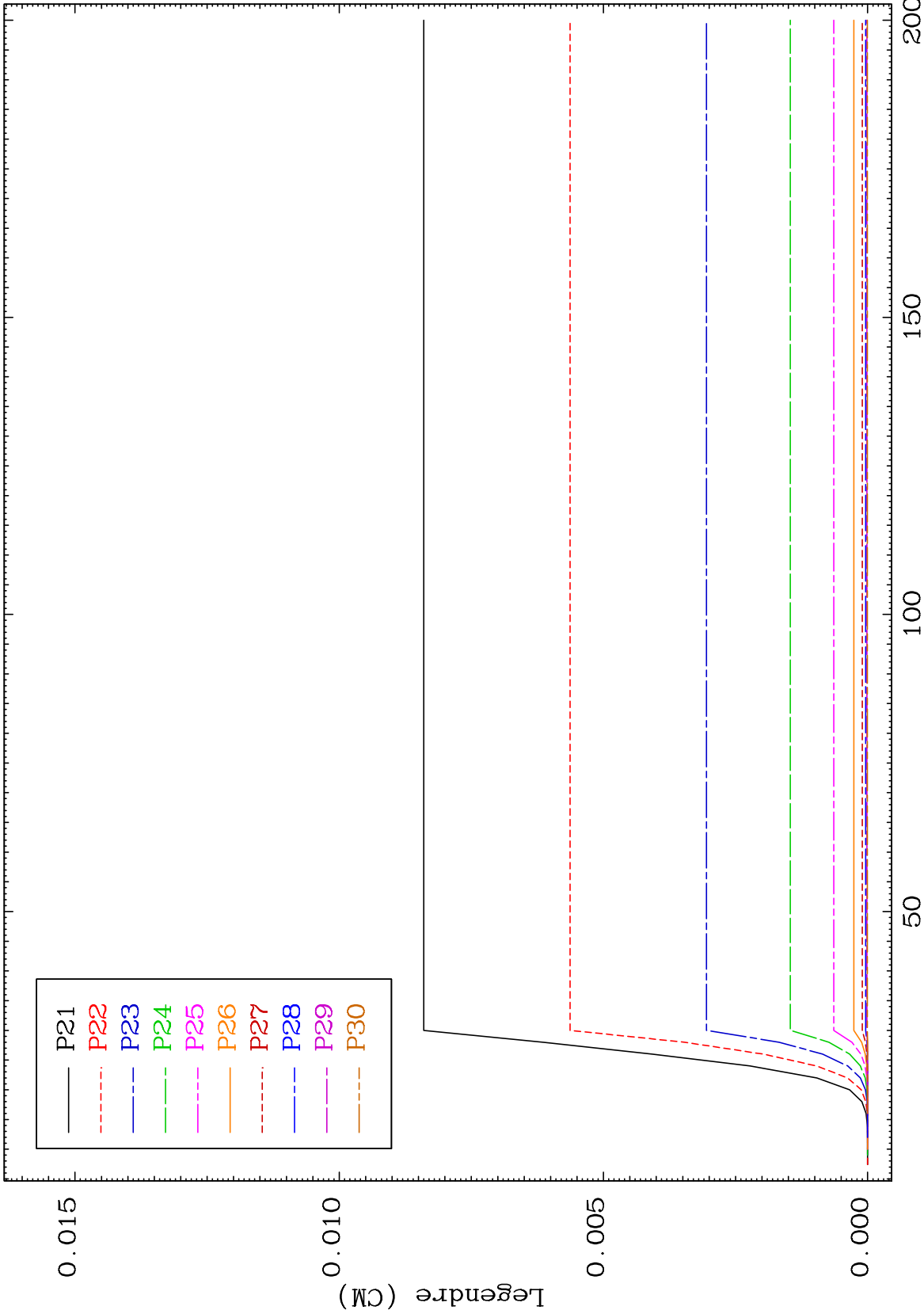
76-Os-183



45

Incident Energy (MeV)

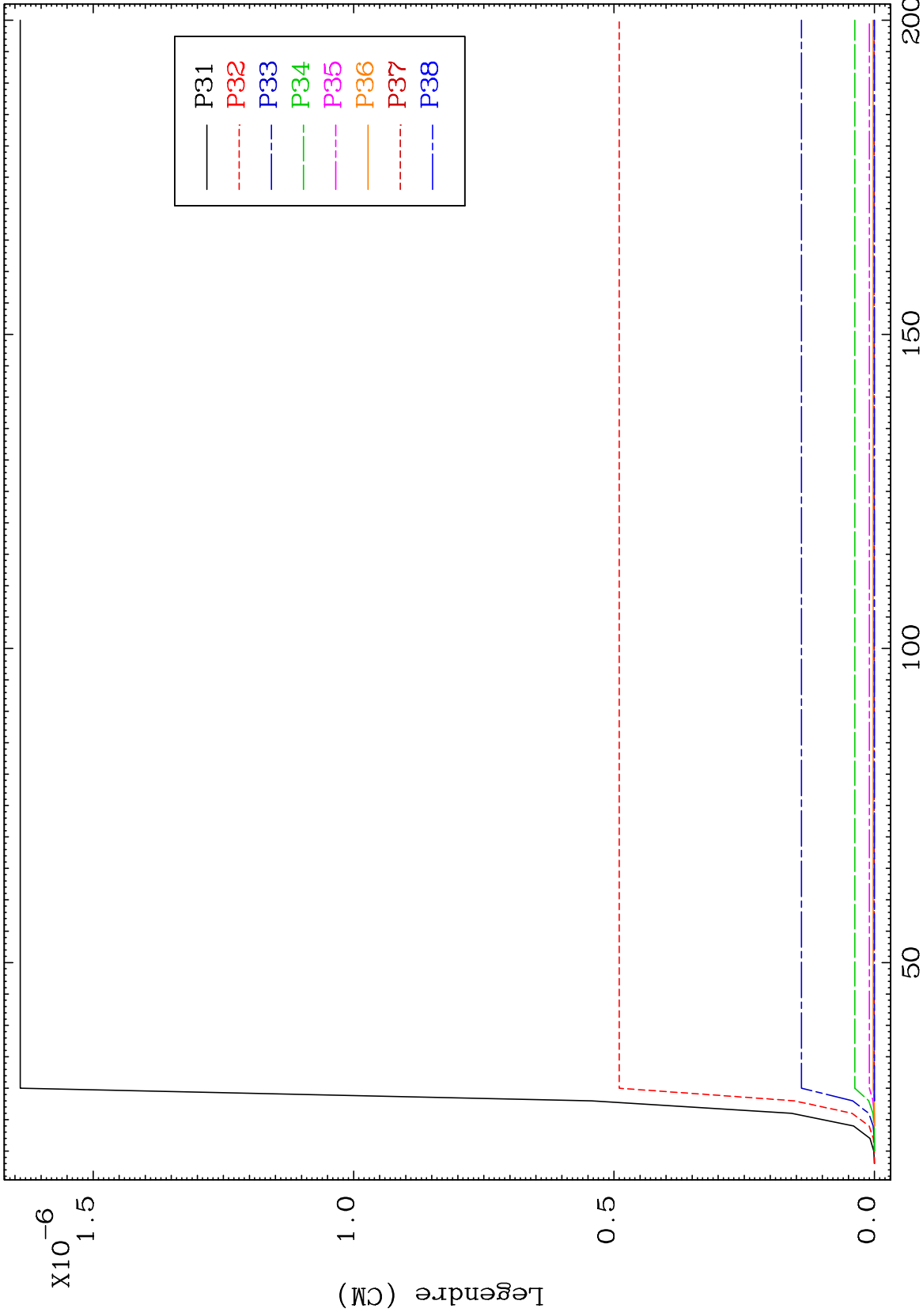
76-Os-183



MAT 7622

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

76-Os-183



47

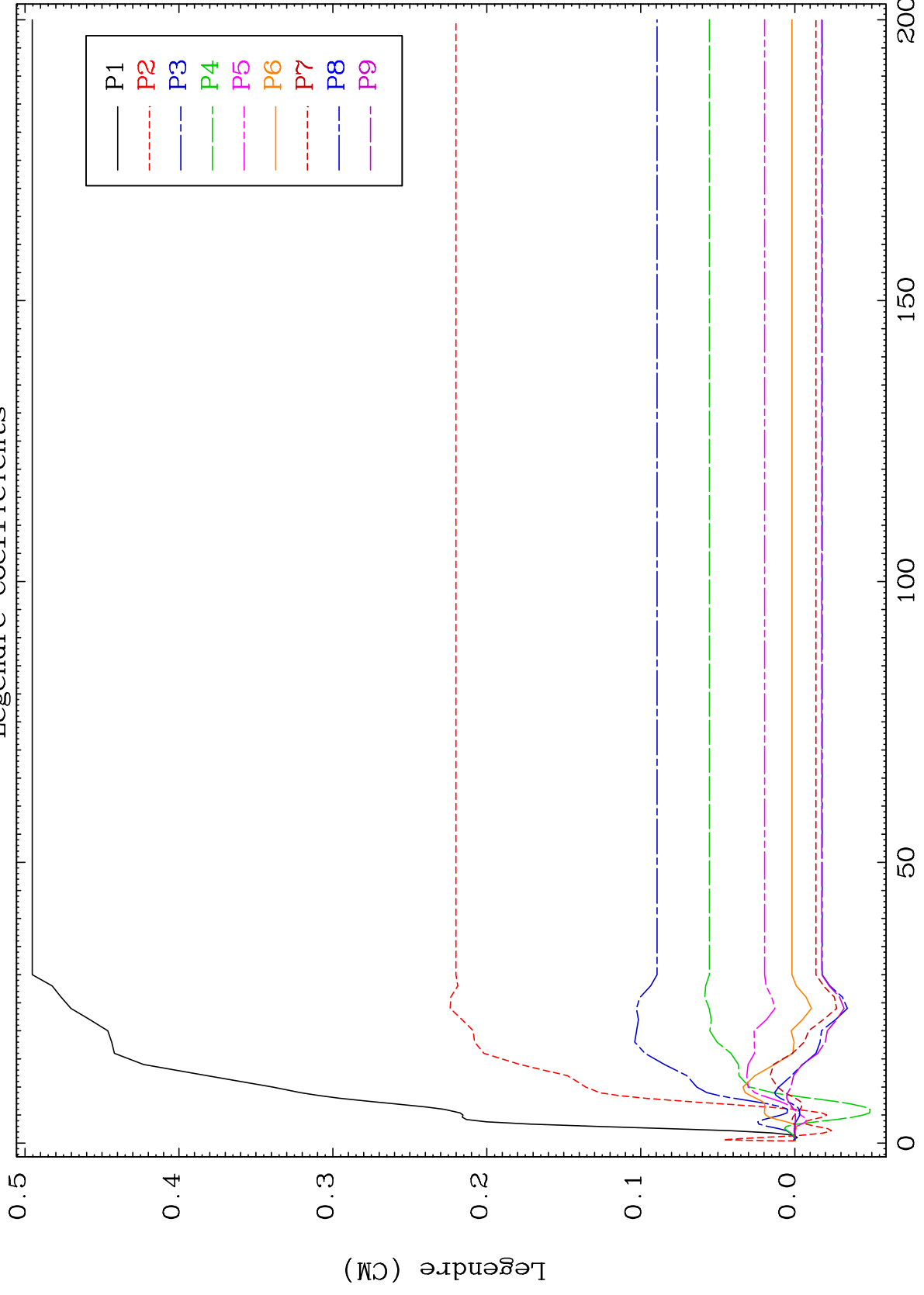
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



48

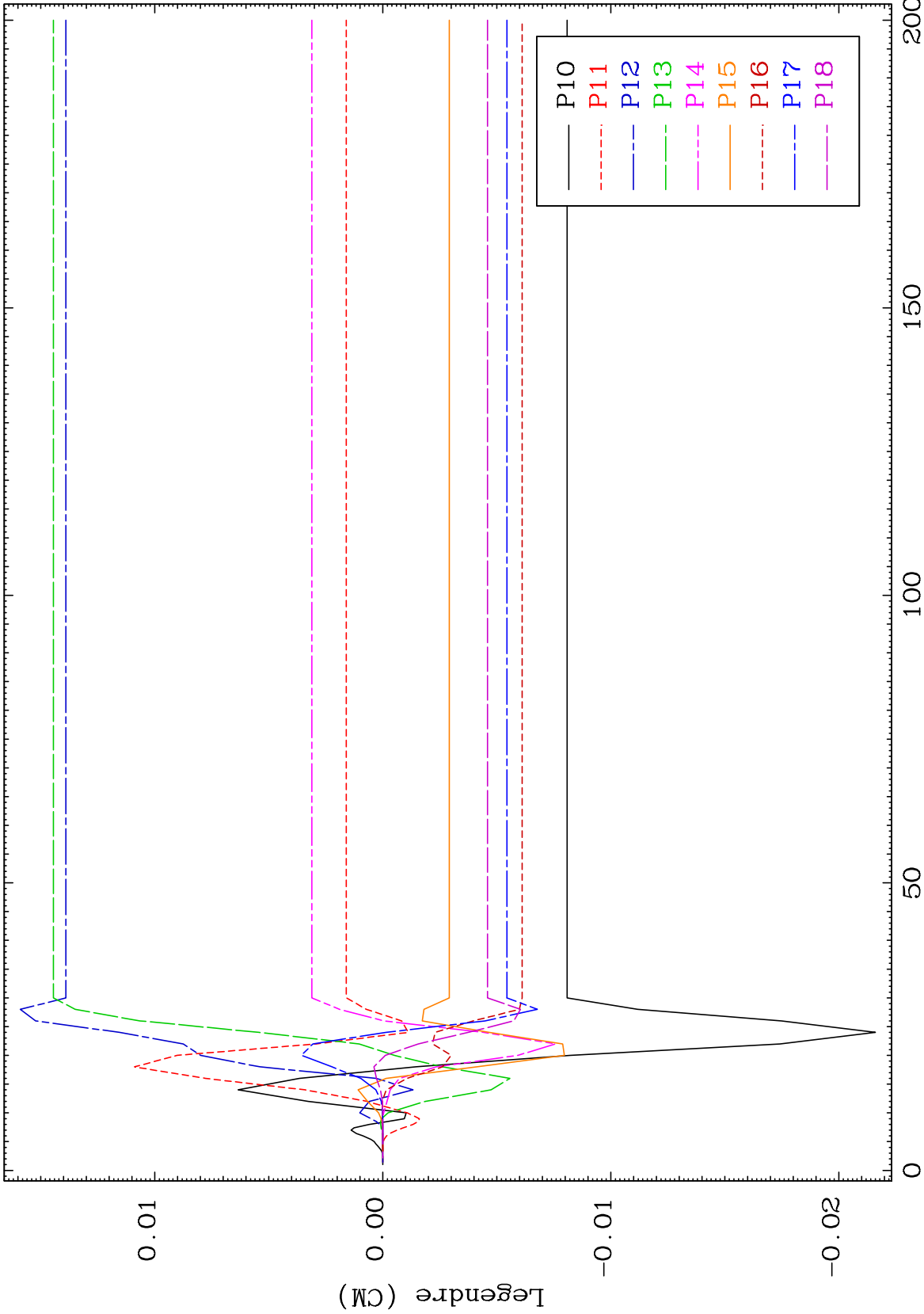
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



49

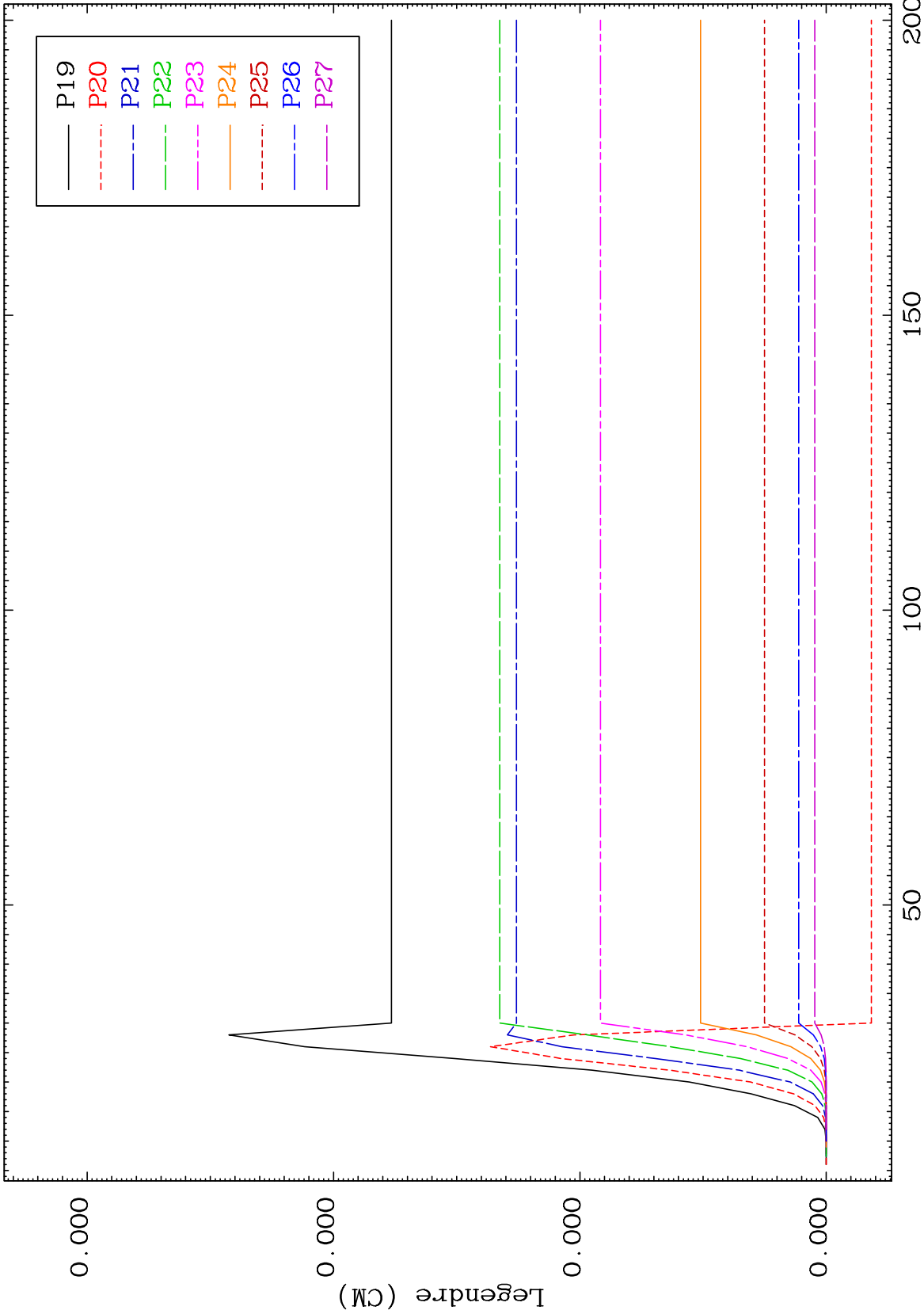
Incident Energy (MeV)

76-Os-183

MAT 7622

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

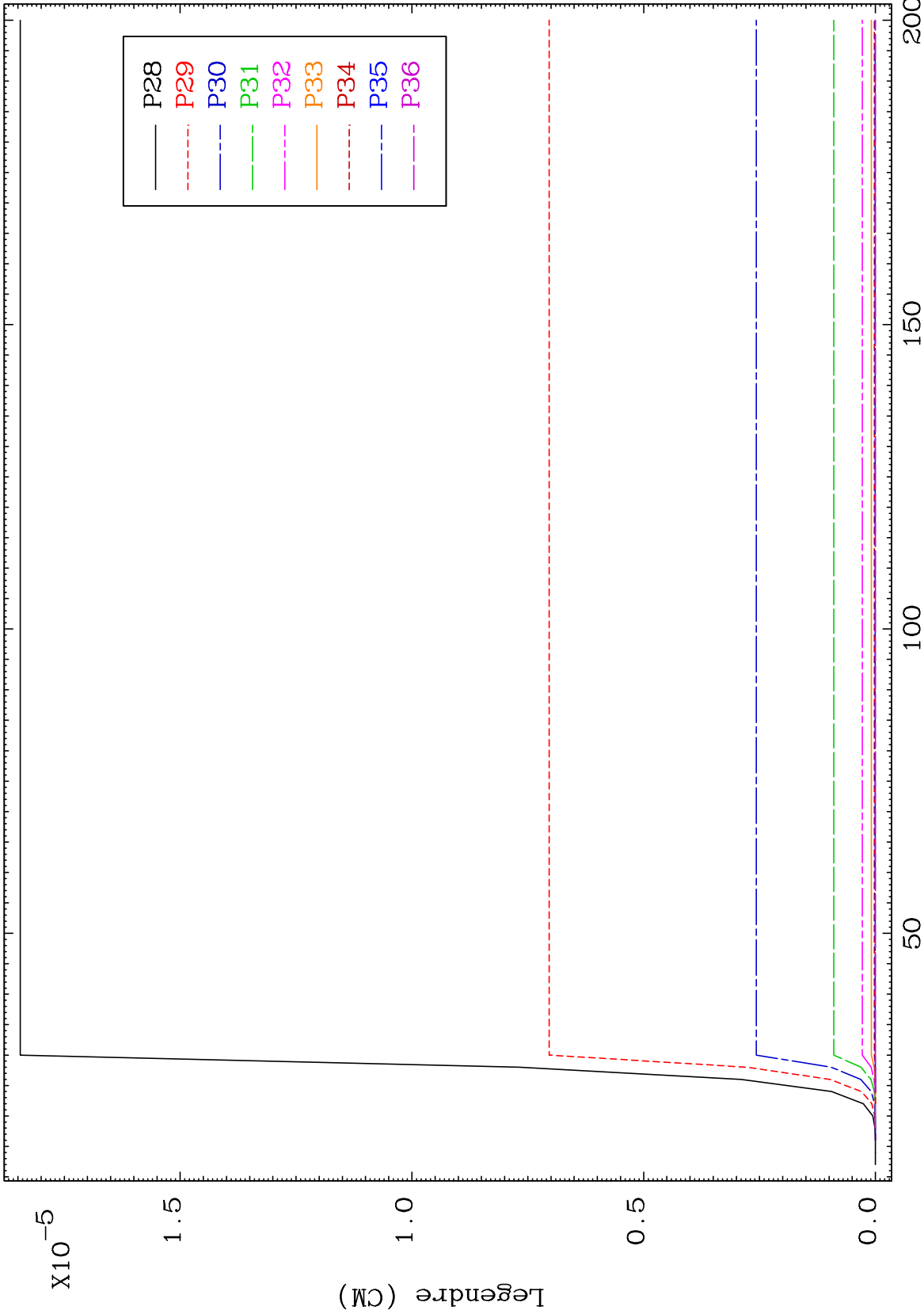
76-Os-183



50

Incident Energy (MeV)

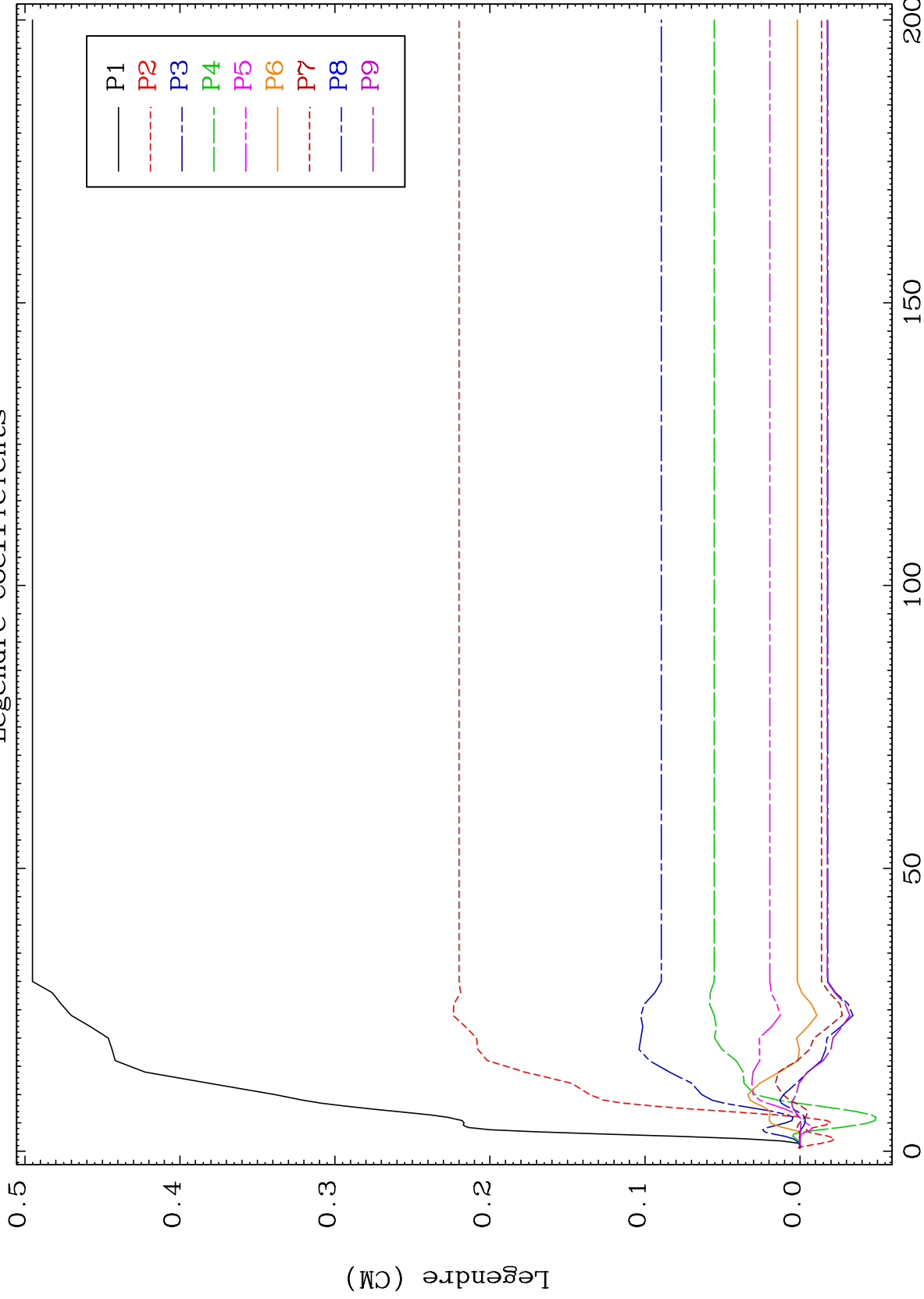
76-Os-183



MAT 7622

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

76-Os-183



52

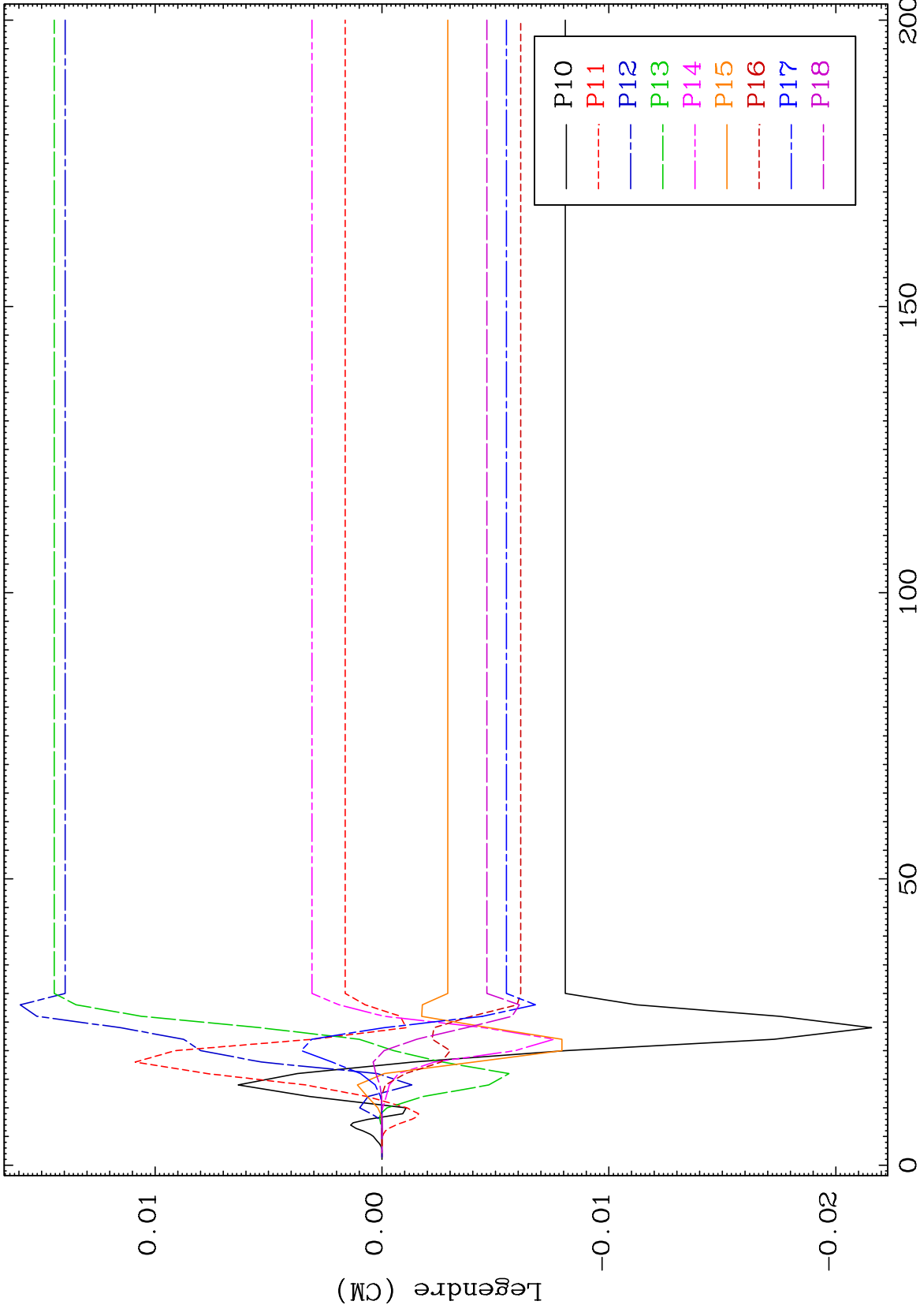
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



53

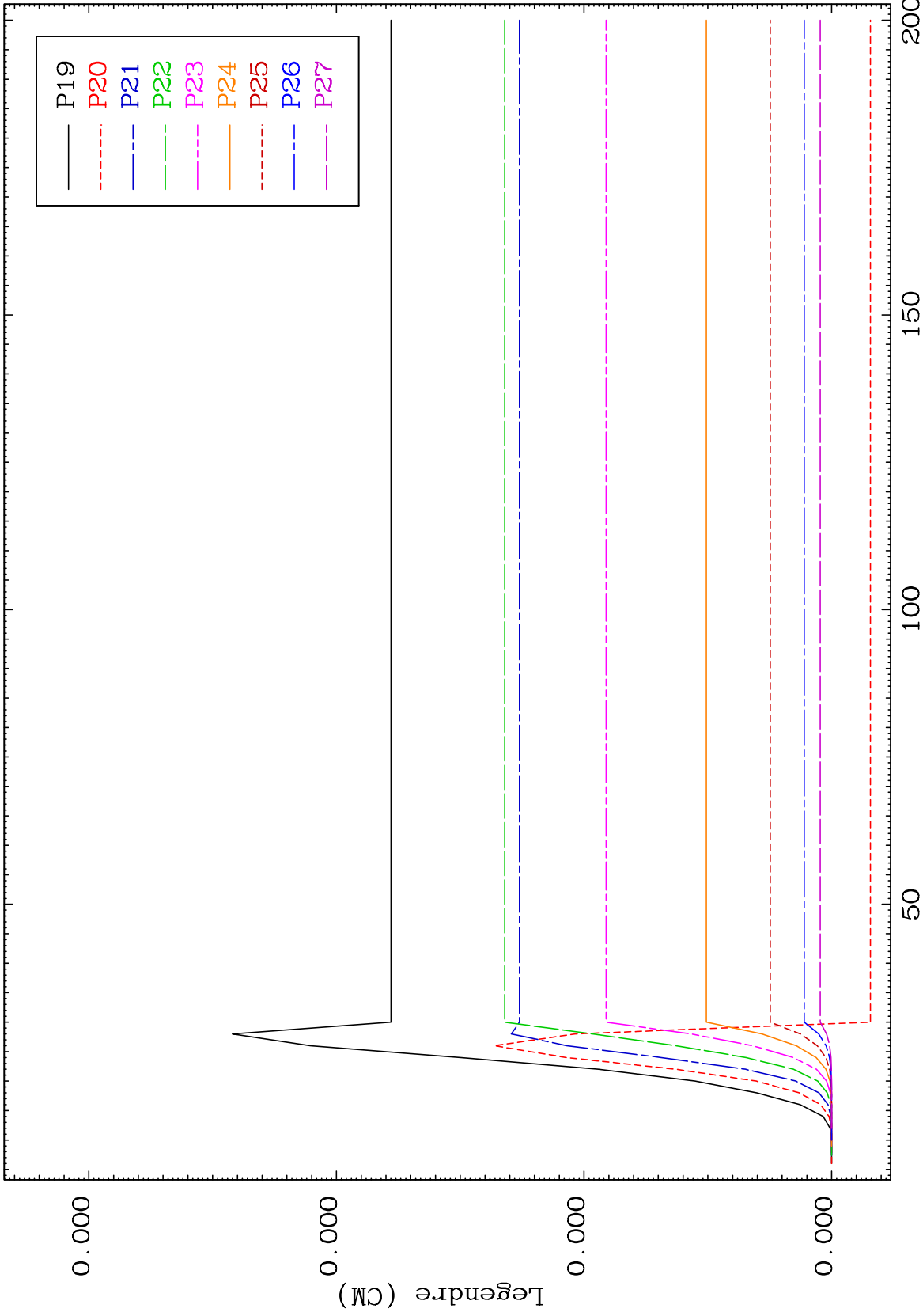
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



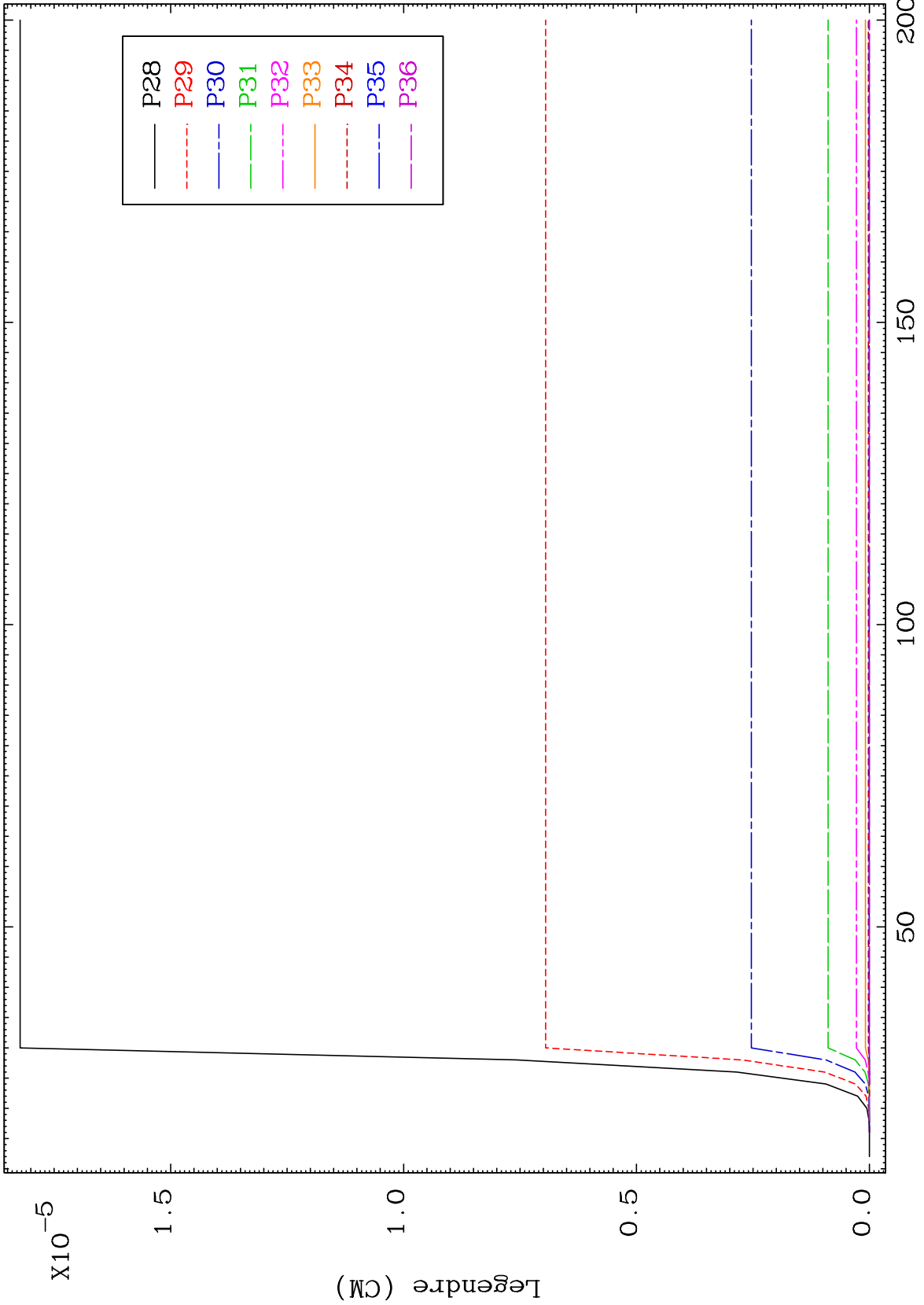
54

76-Os-183

MAT 7622

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

76-Os-183



55

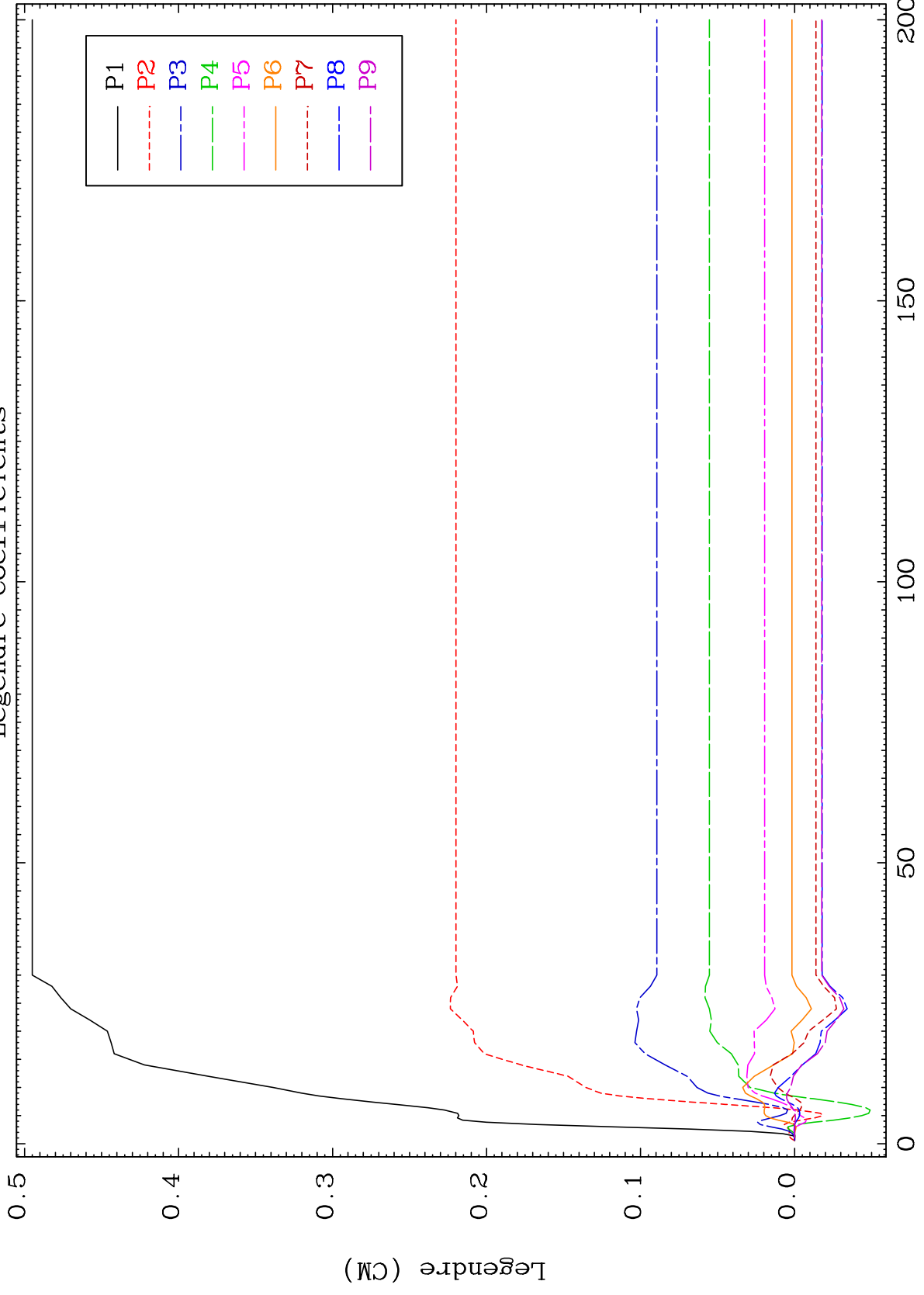
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



56

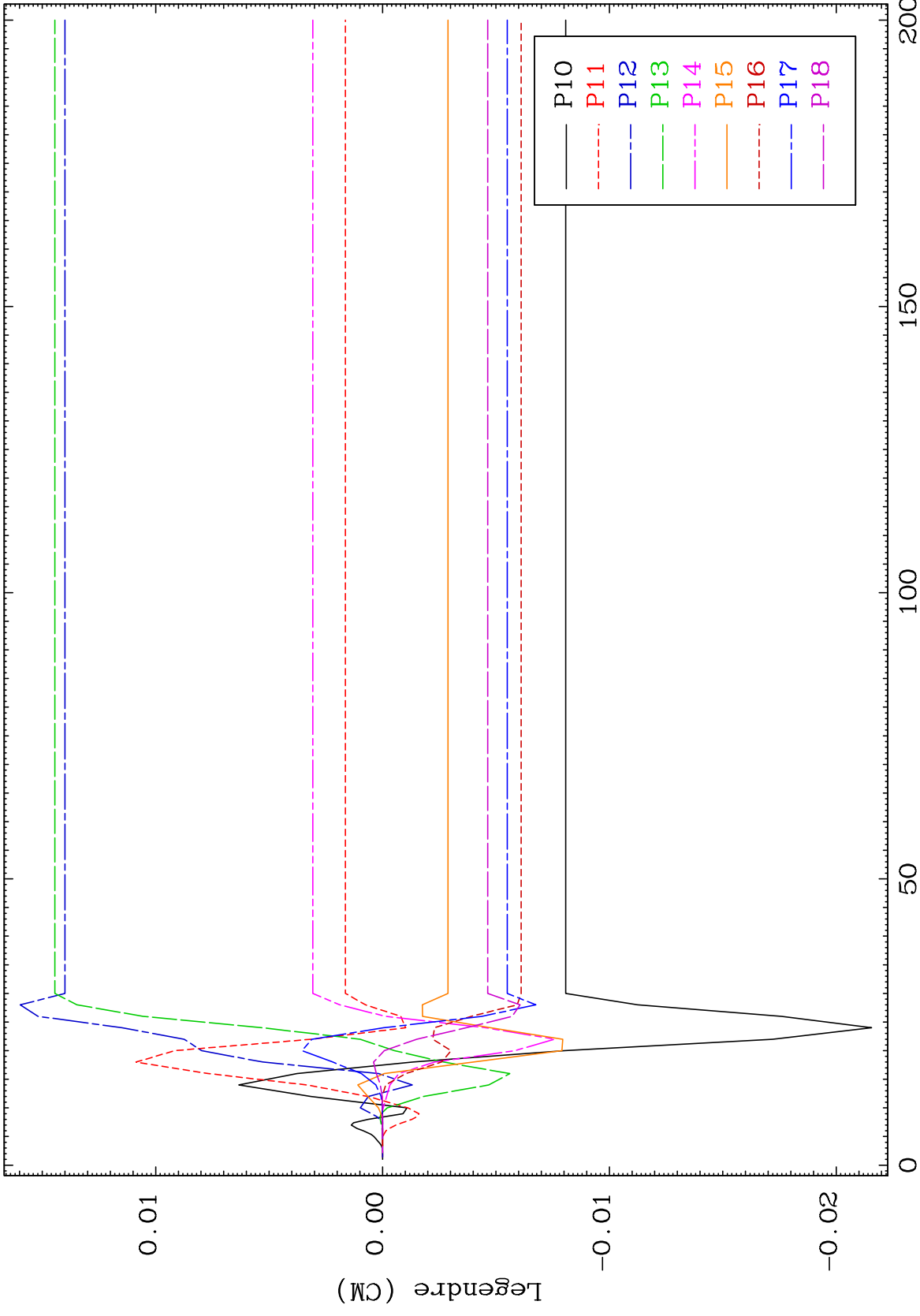
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



57

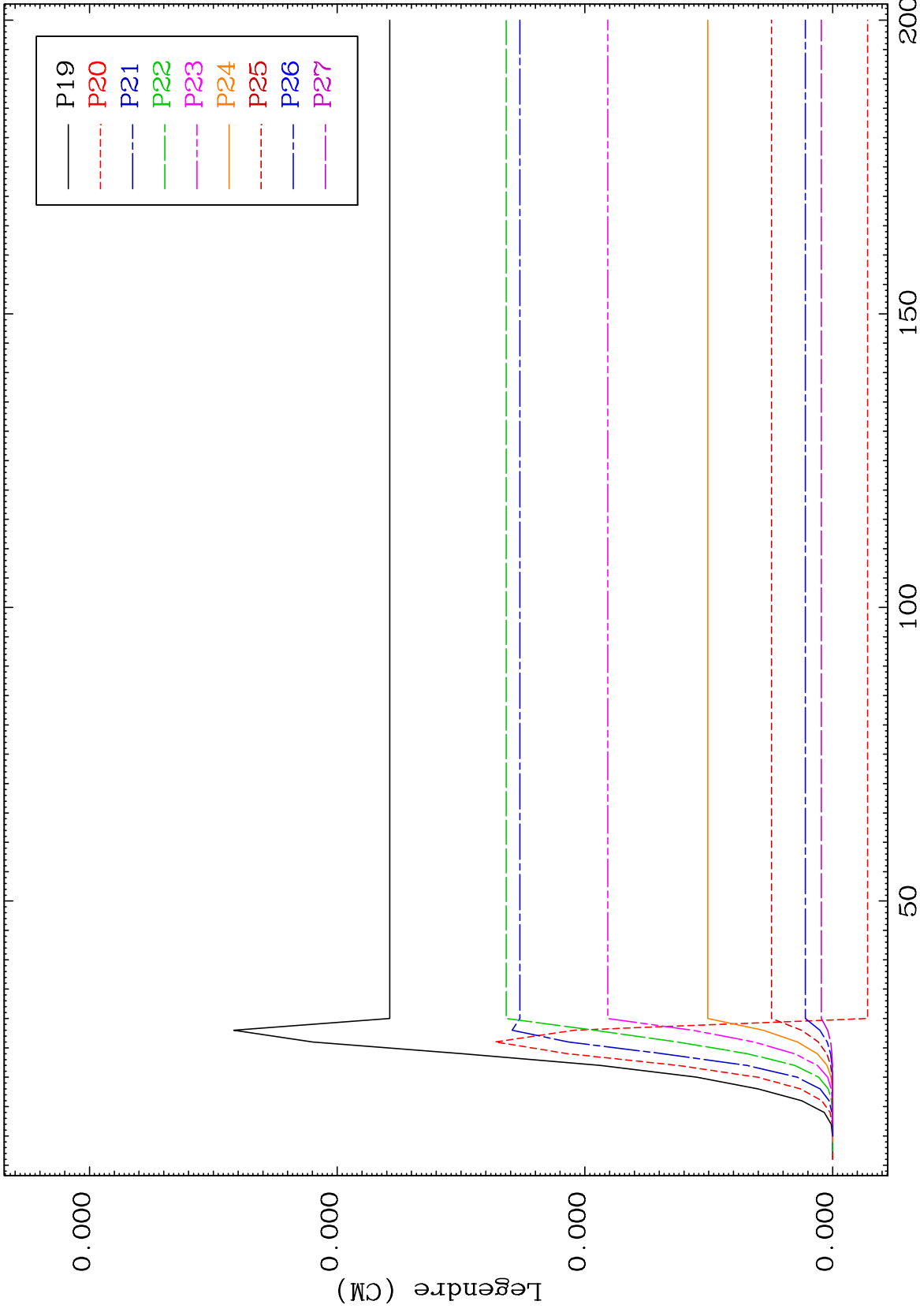
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



58

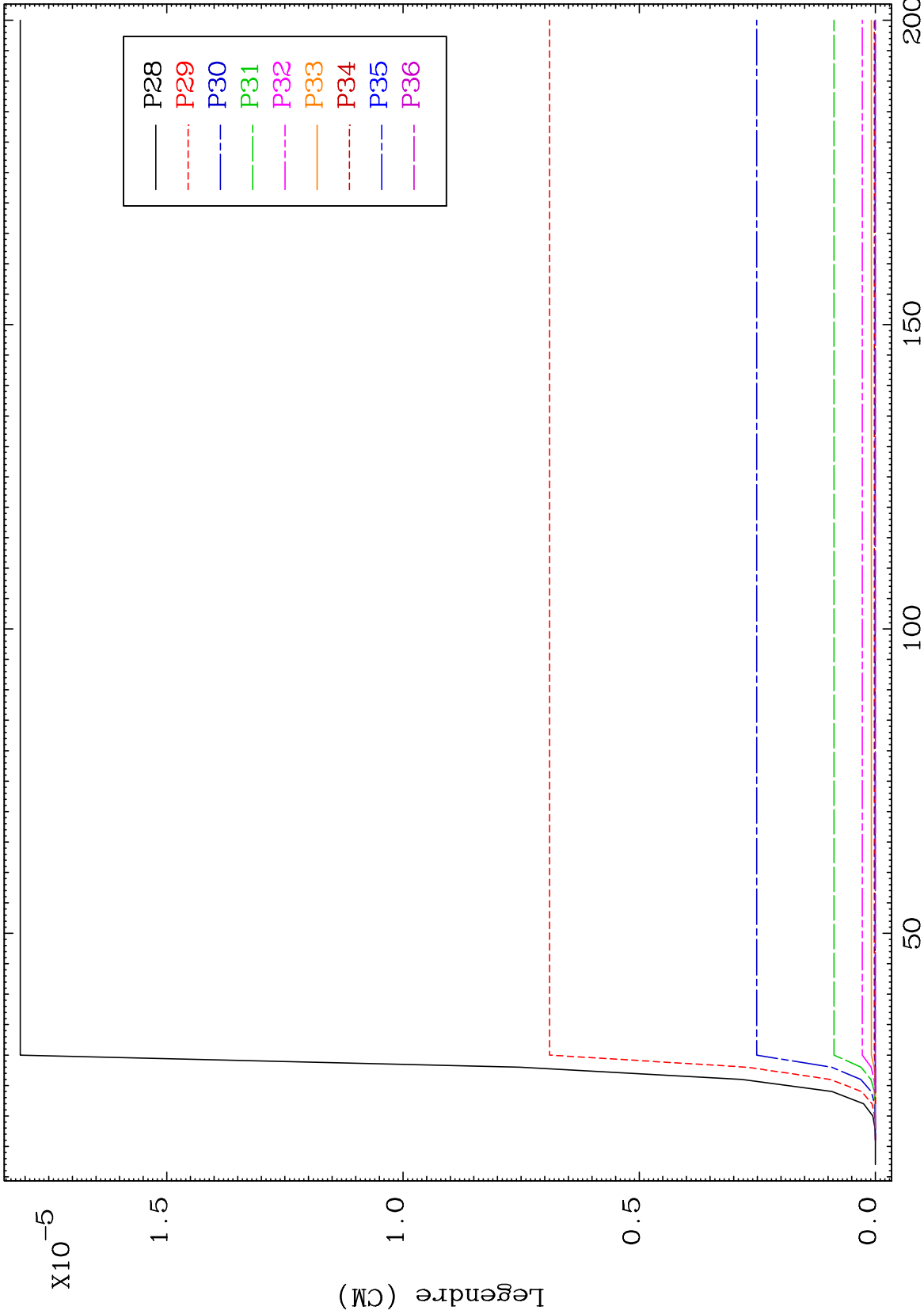
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



59

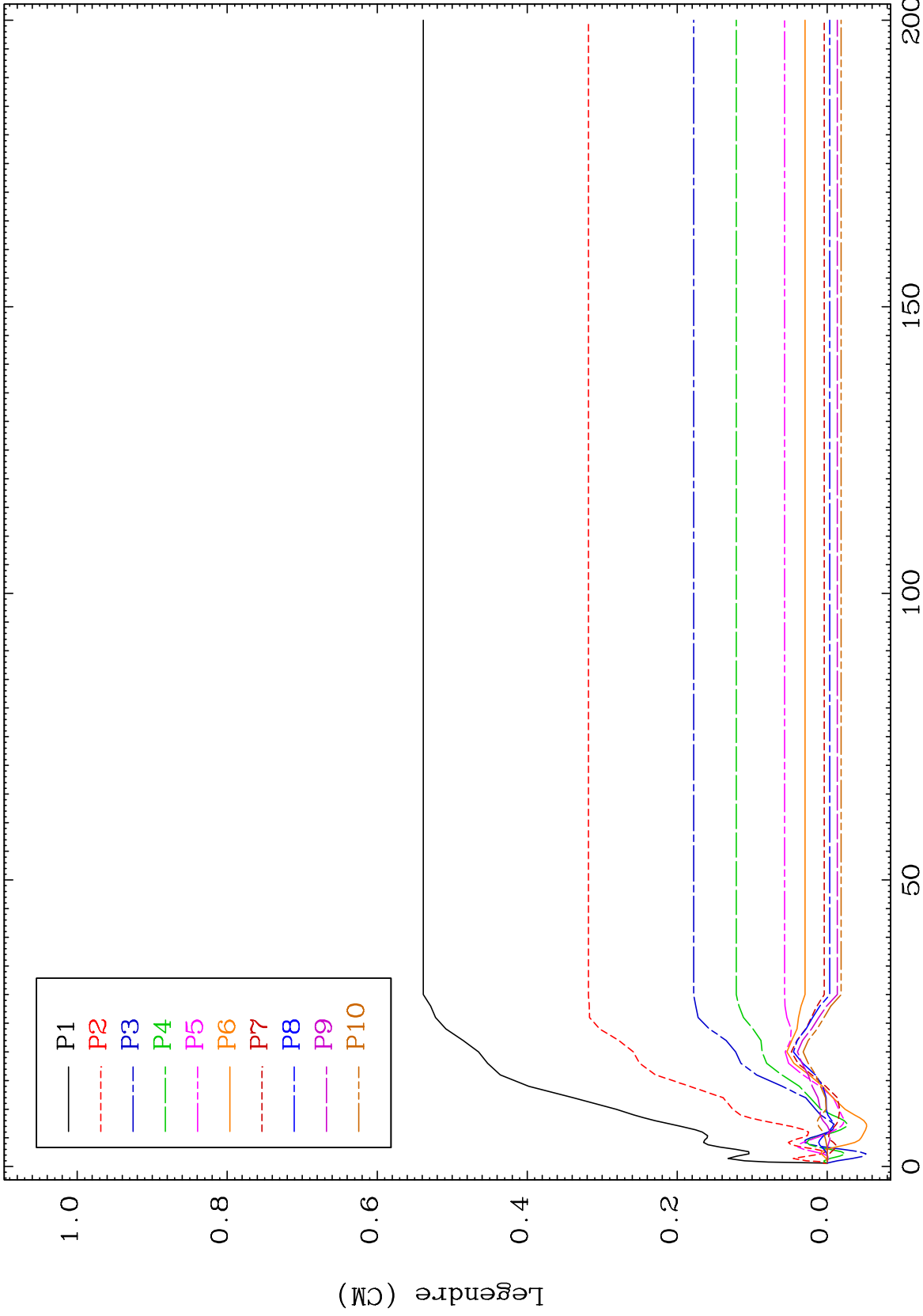
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



60

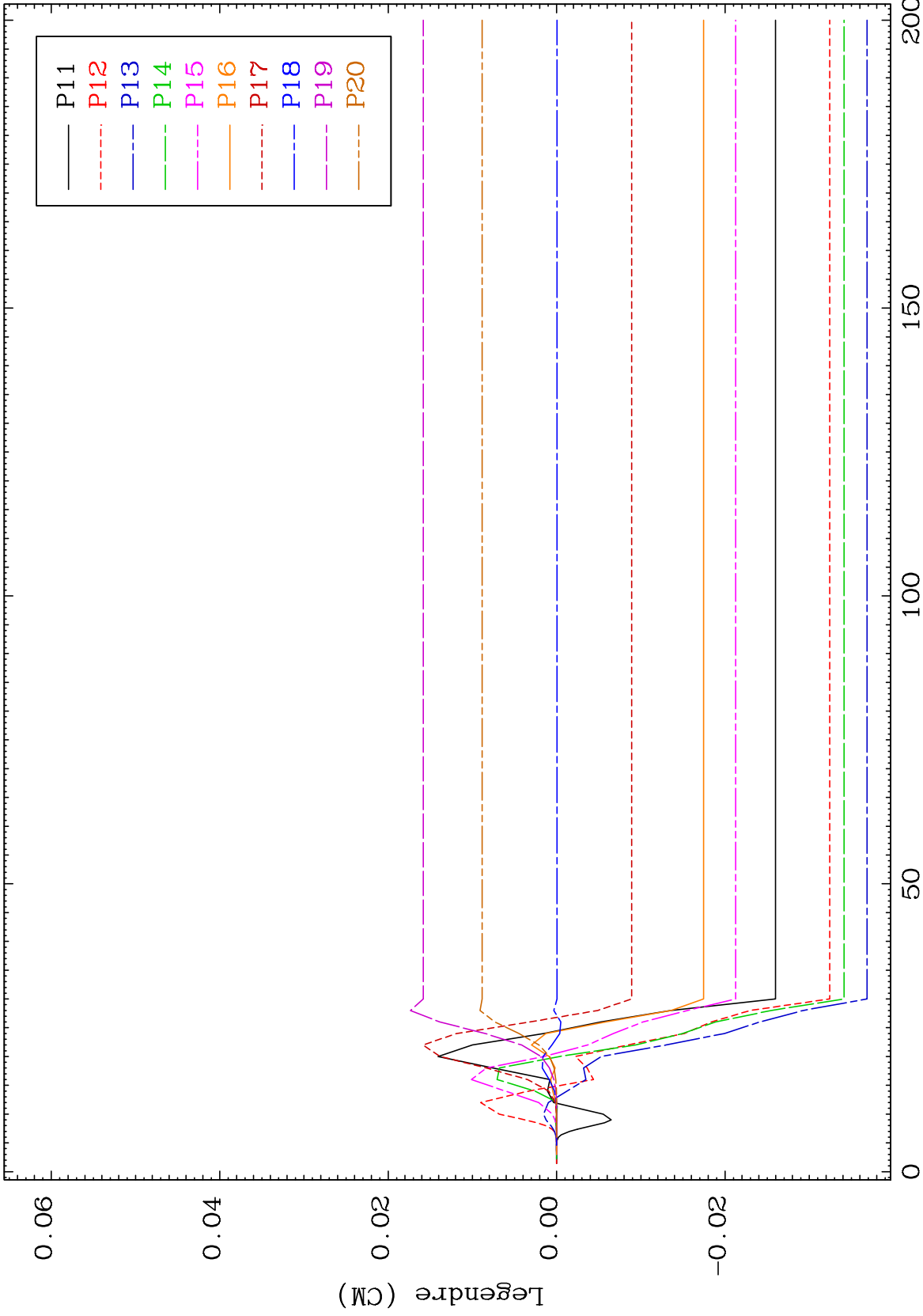
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



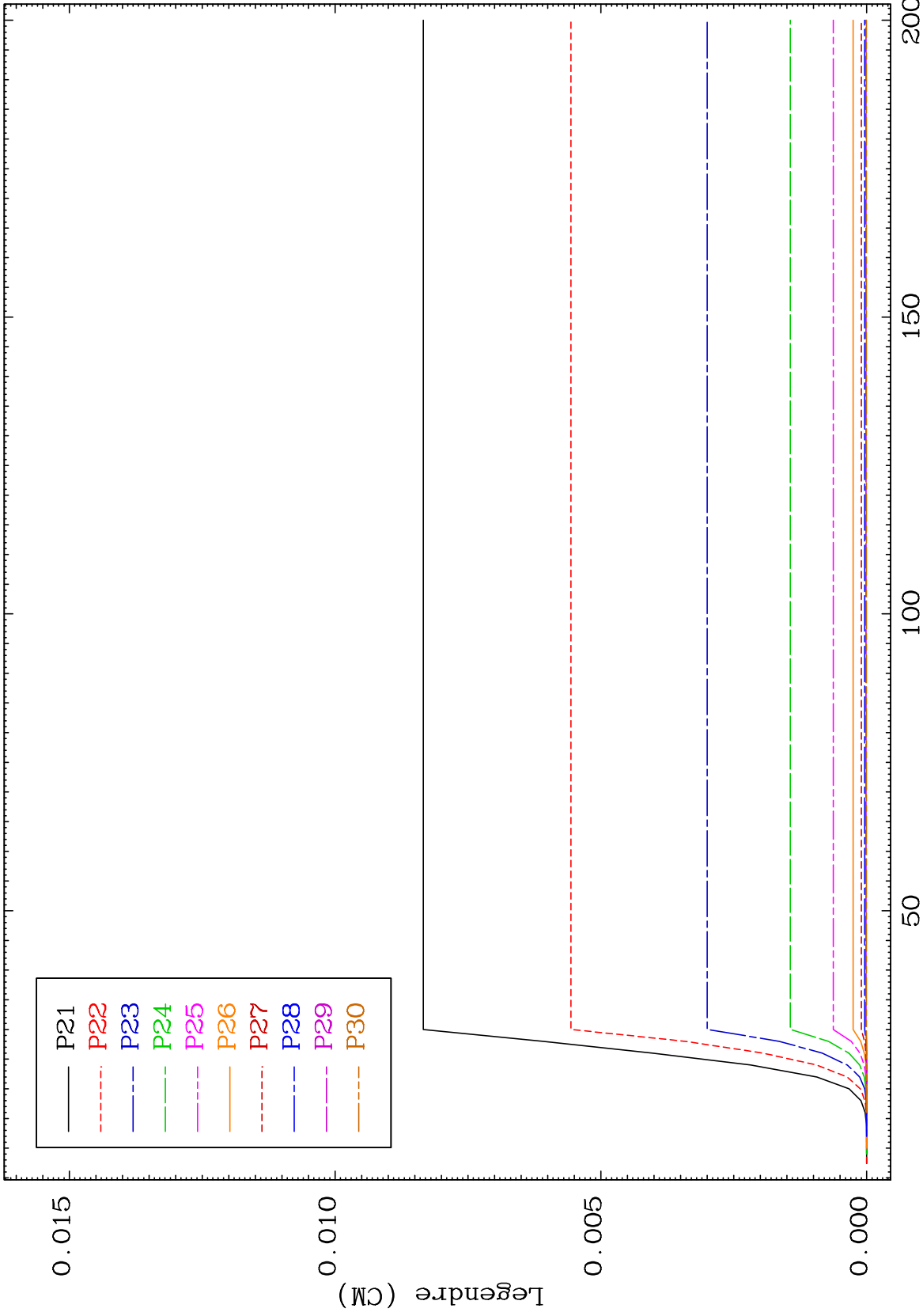
61

76-Os-183

MAT 7622

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

76-Os-183



62

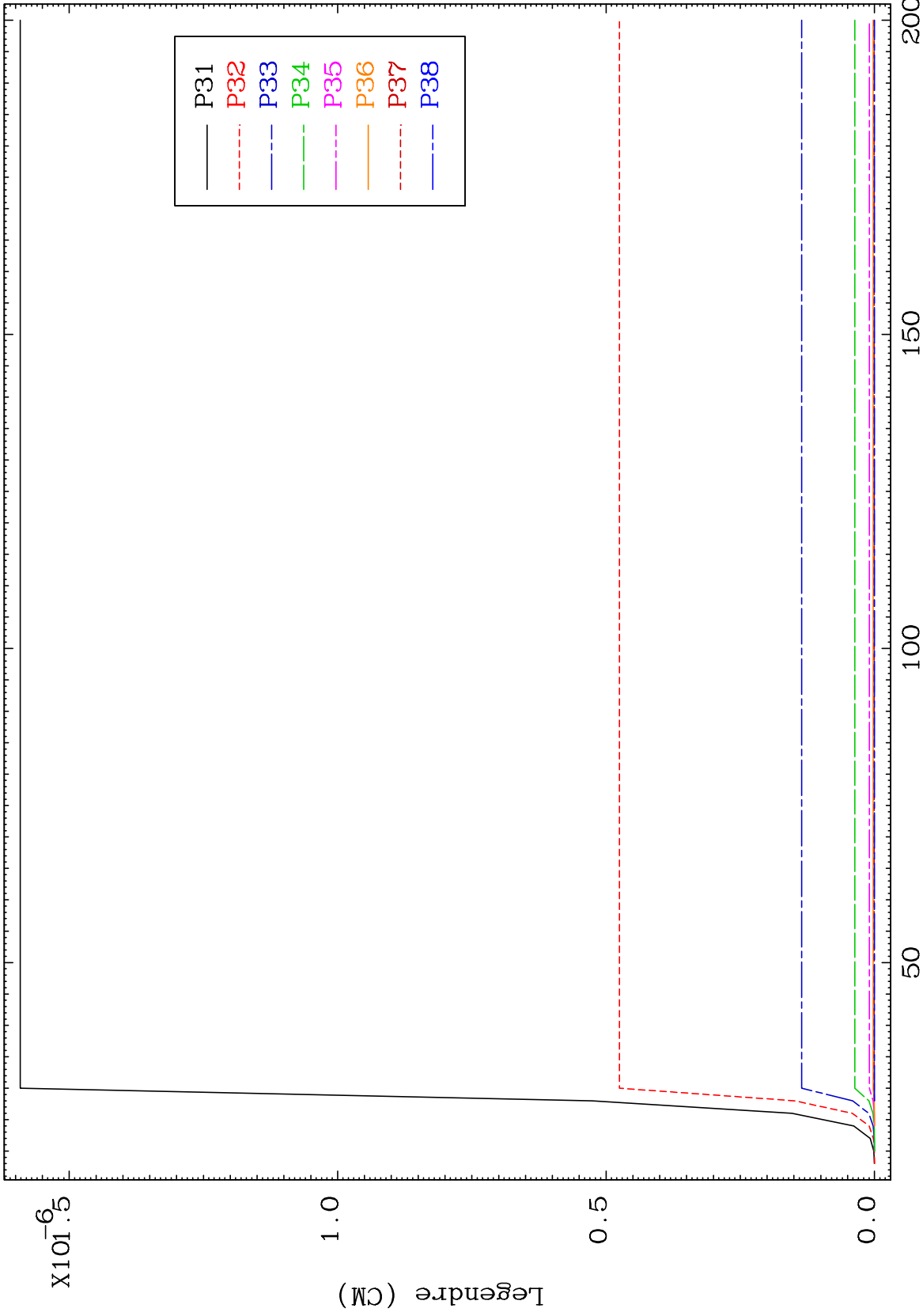
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



63

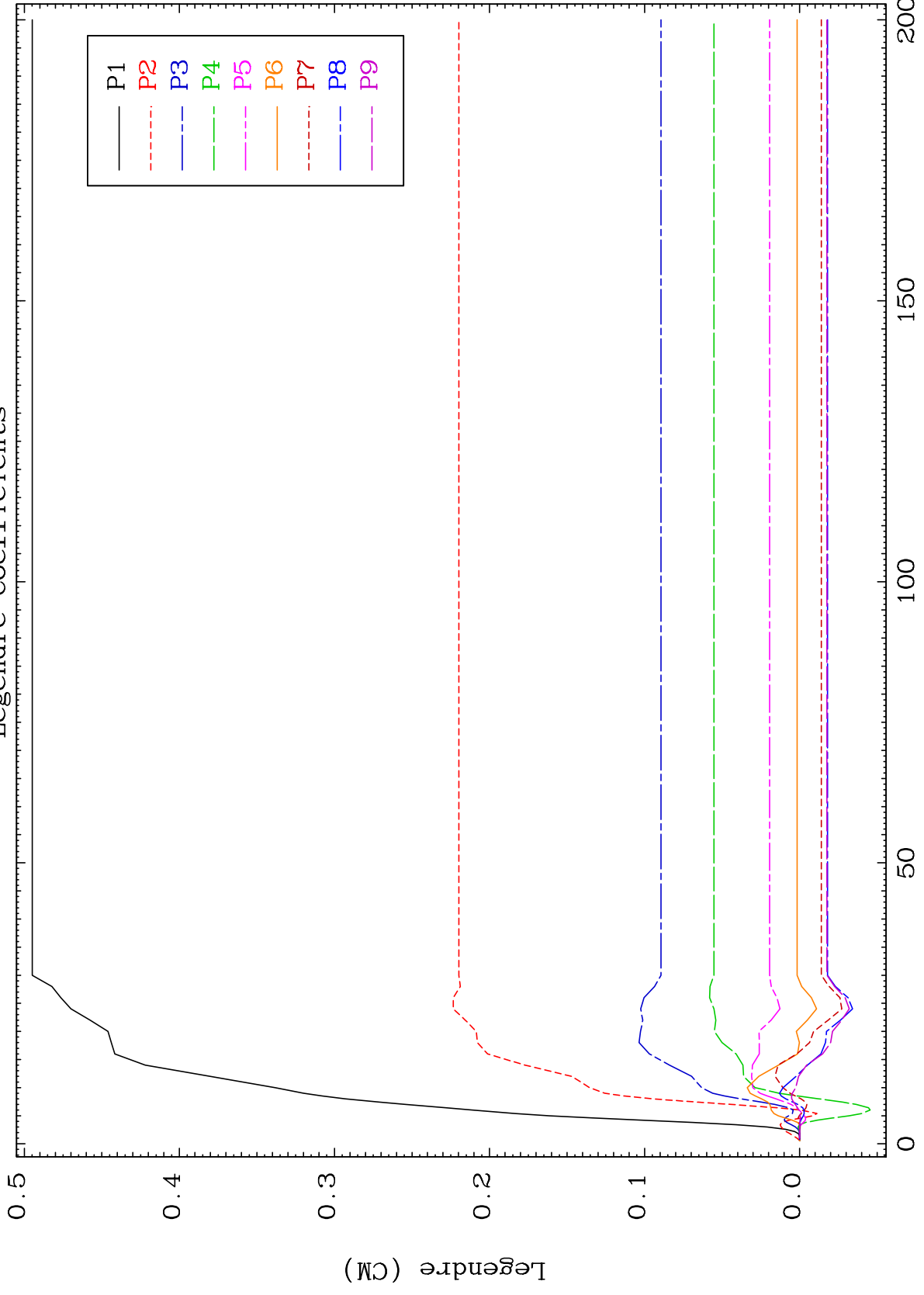
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



64

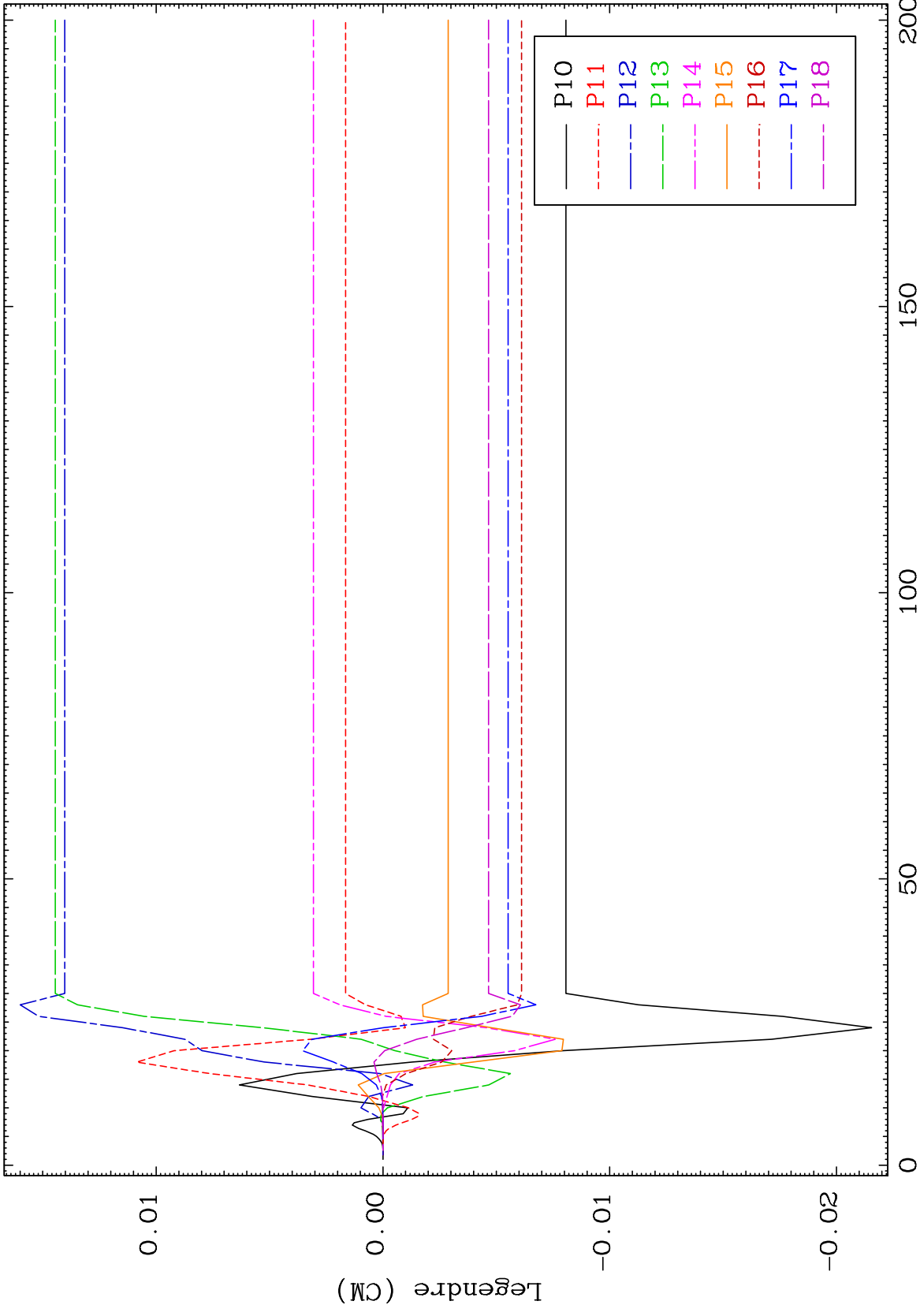
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



65

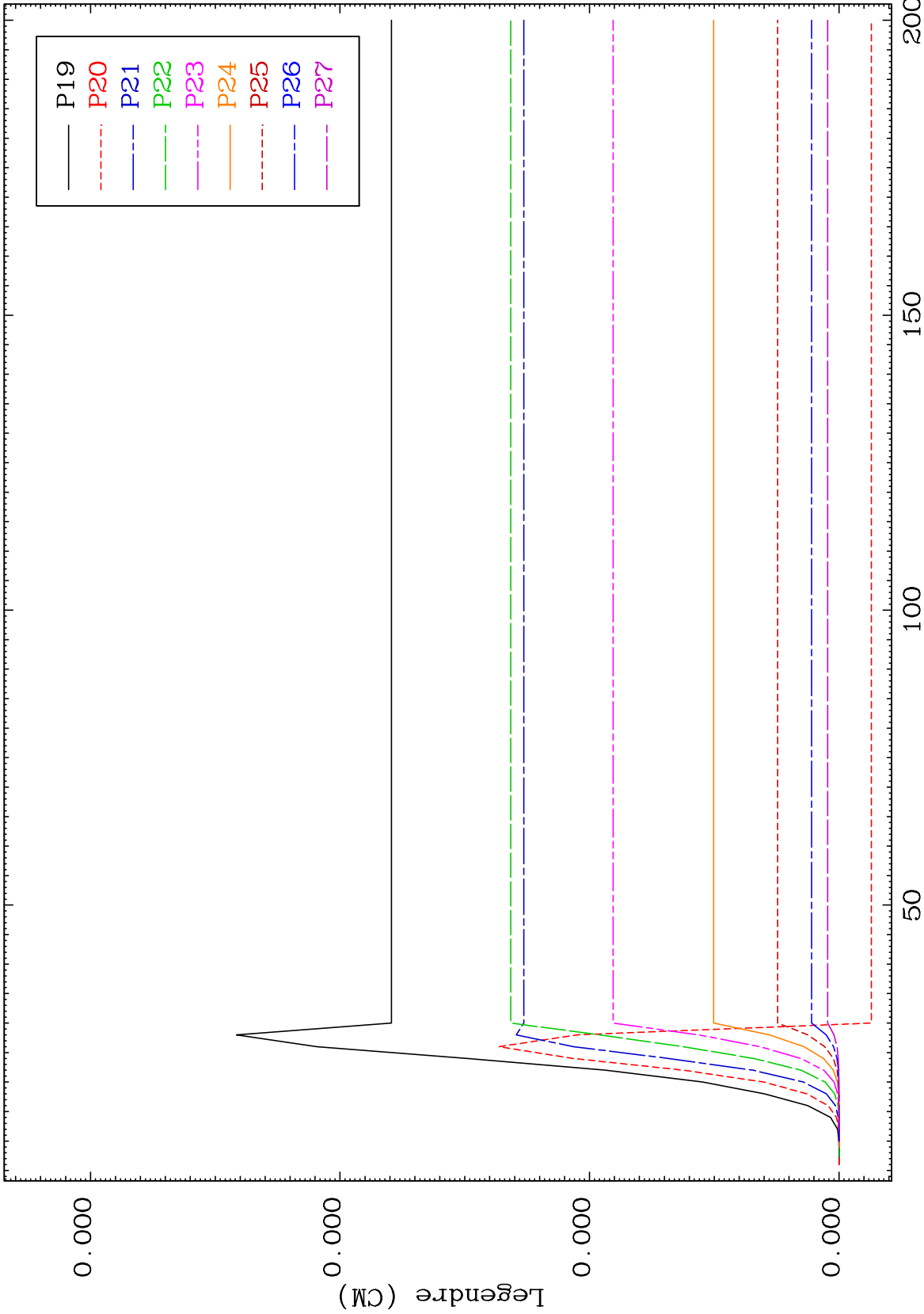
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



66

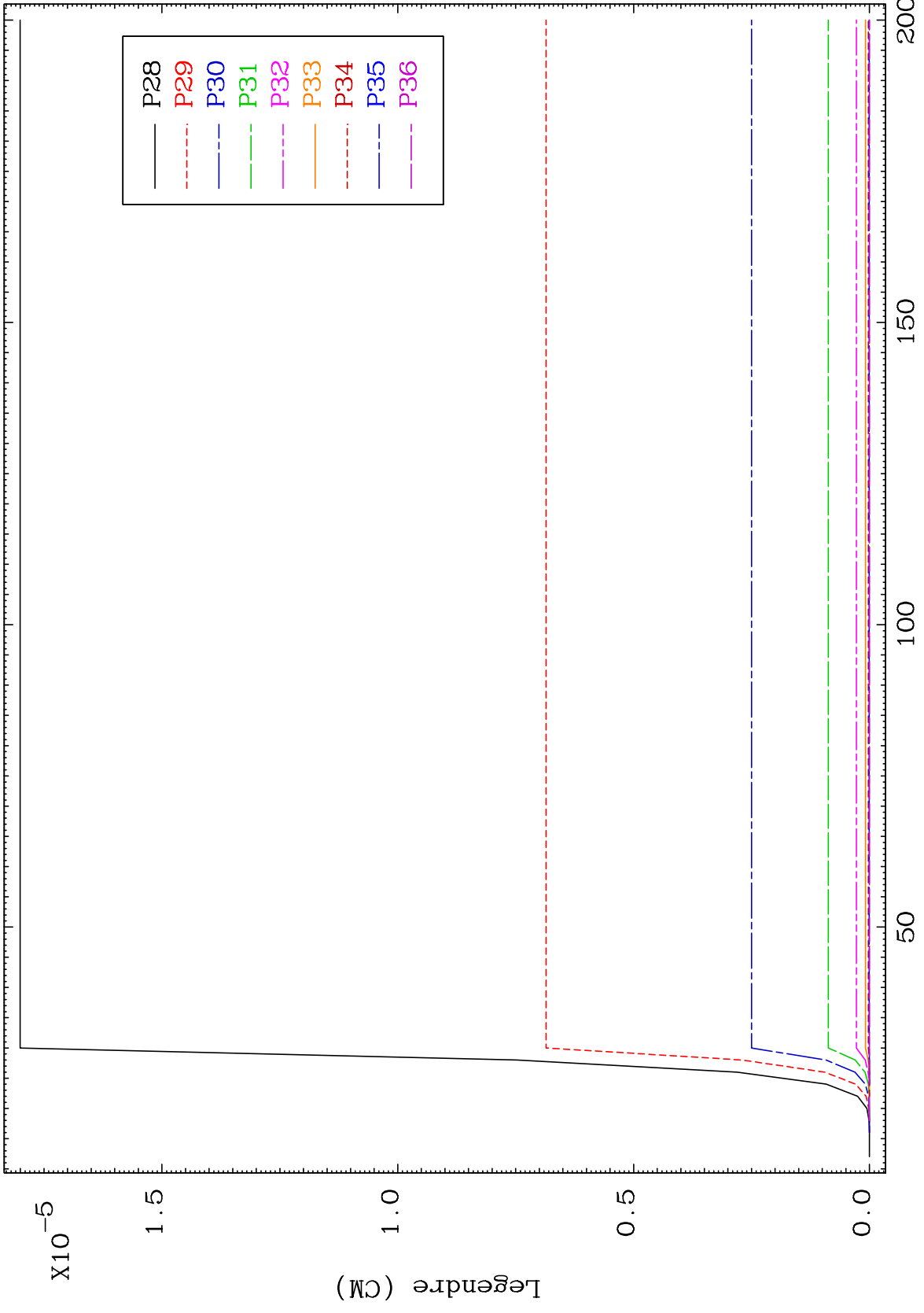
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



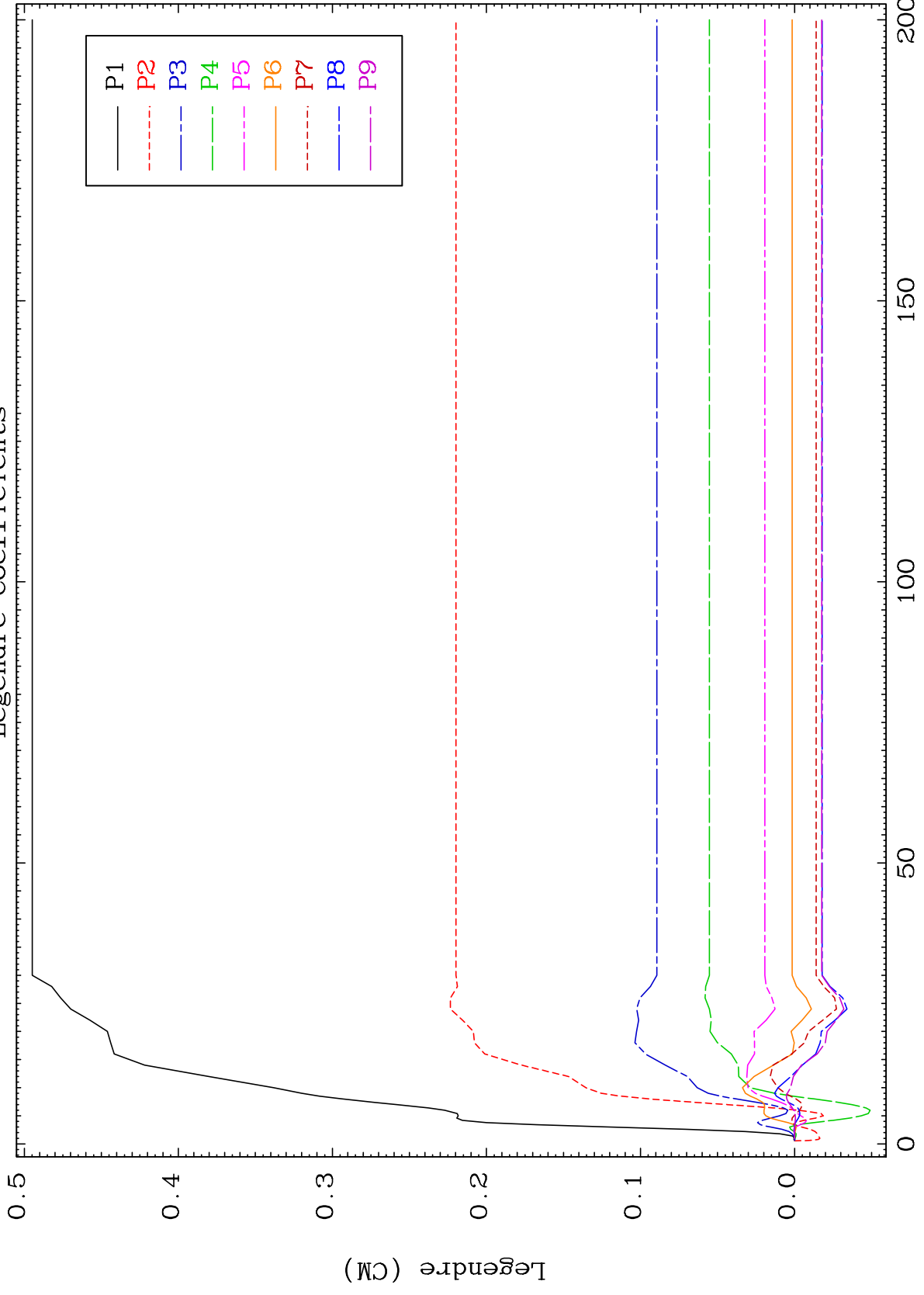
67

76-Os-183

MAT 7622

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

76-Os-183



68

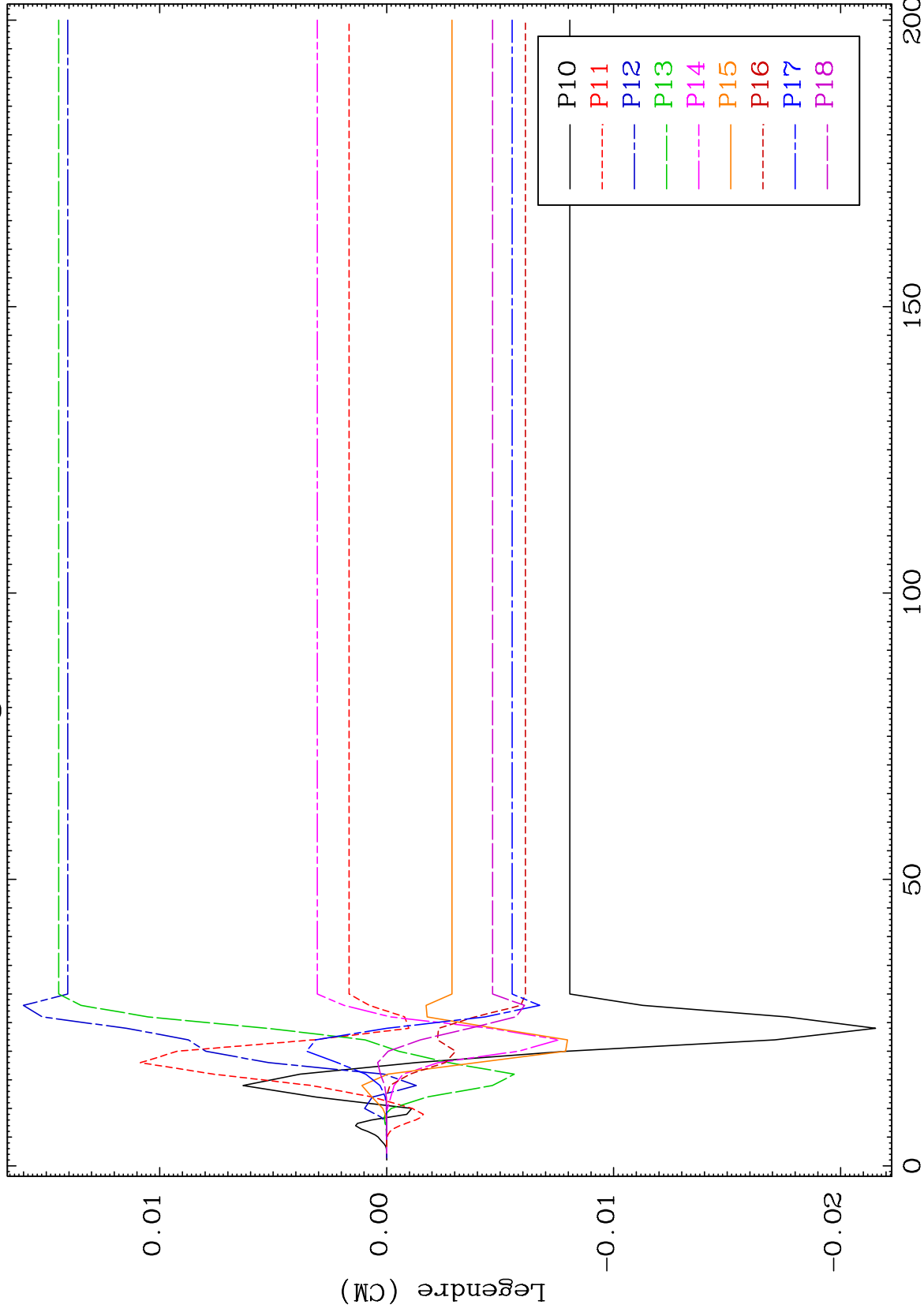
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



69

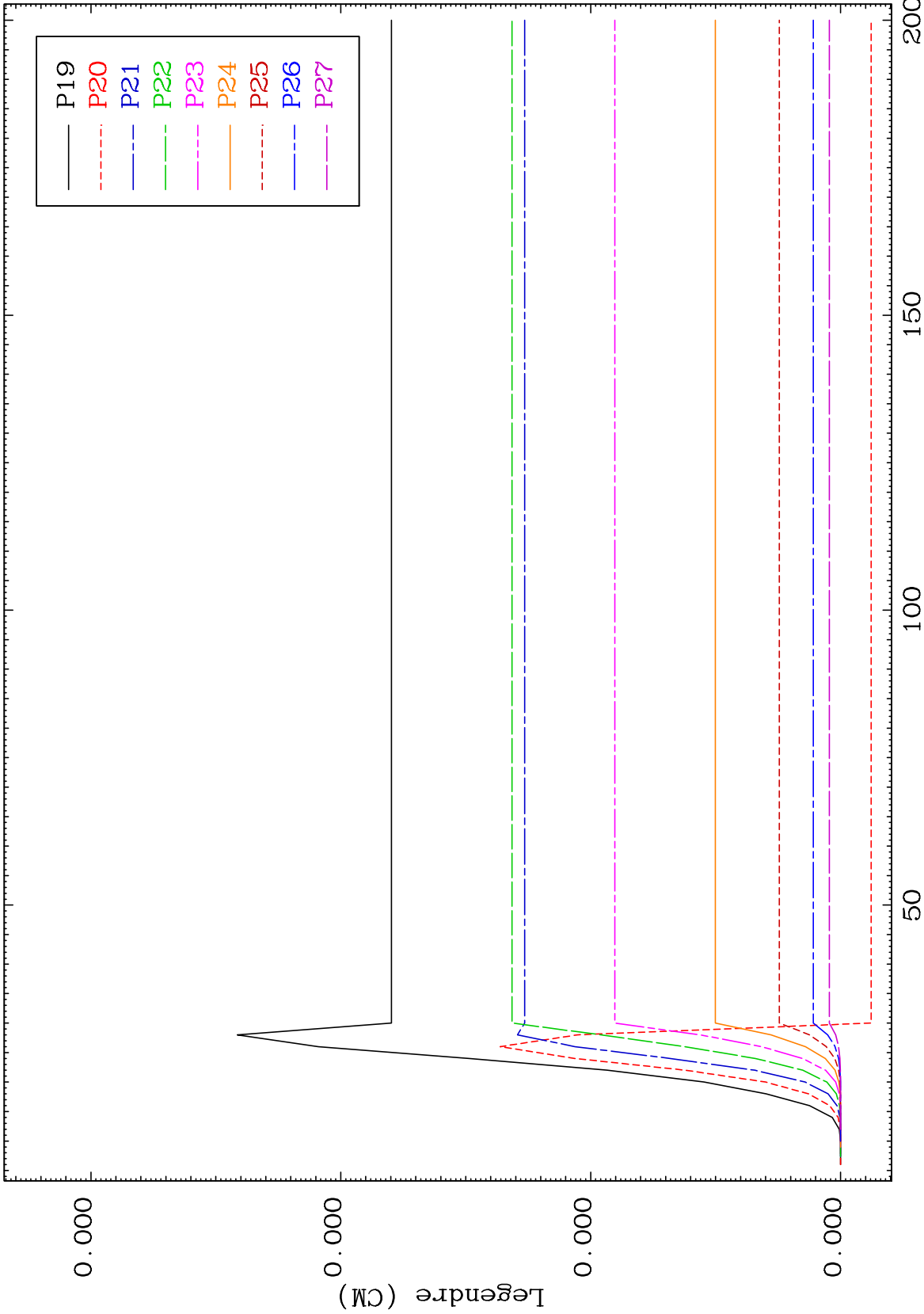
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



70

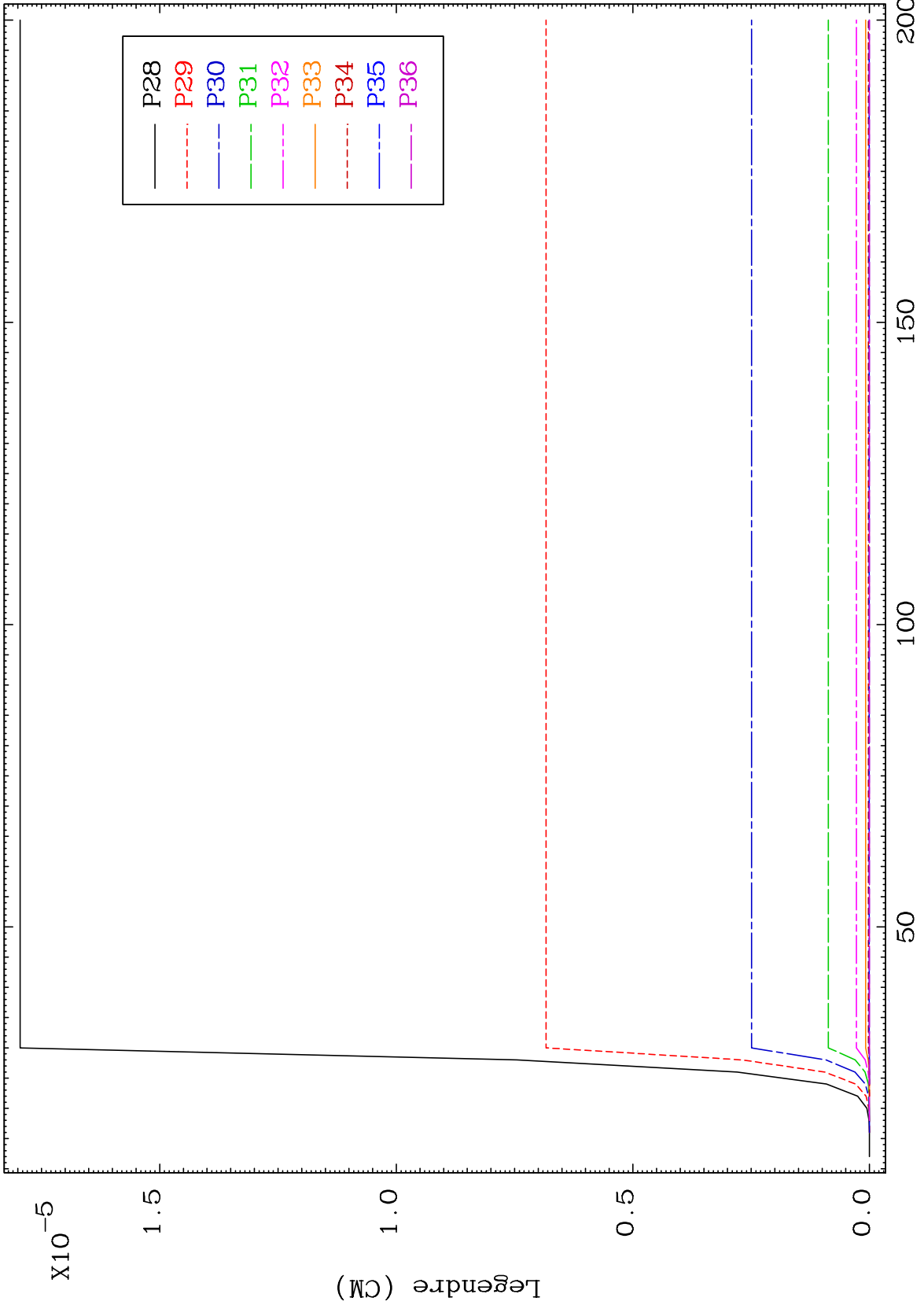
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



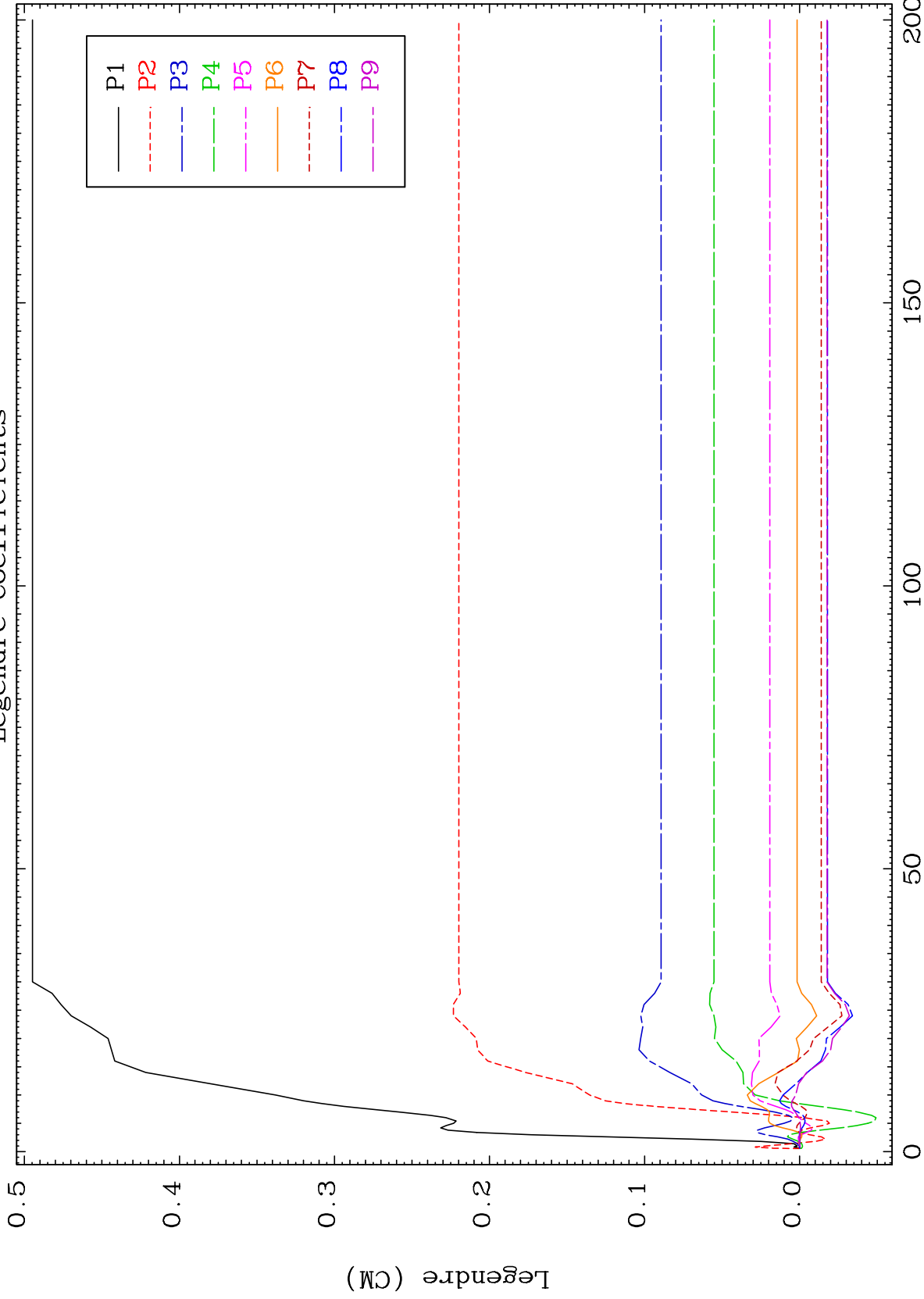
71

76-Os-183

MAT 7622

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

76-Os-183



72

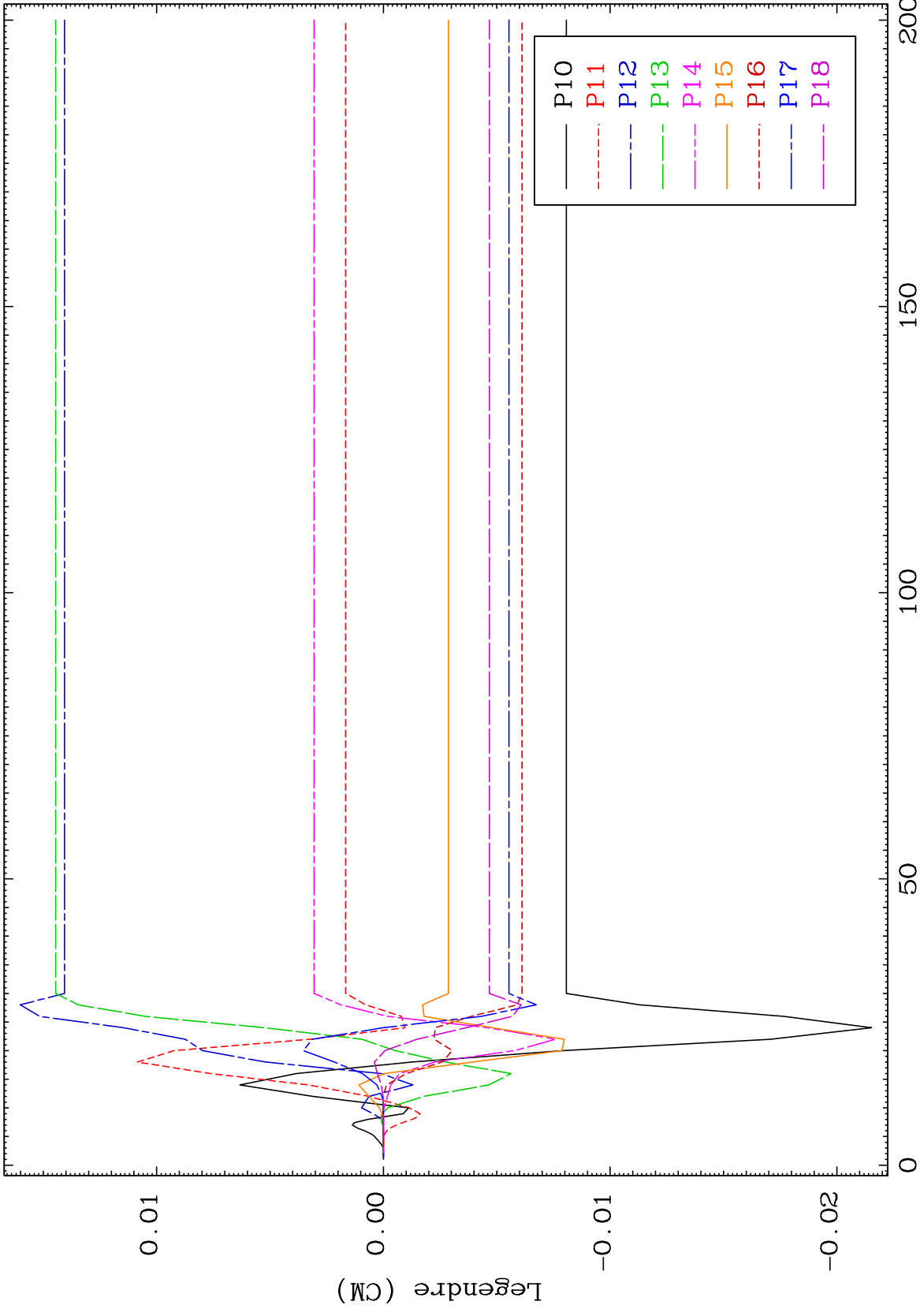
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



73

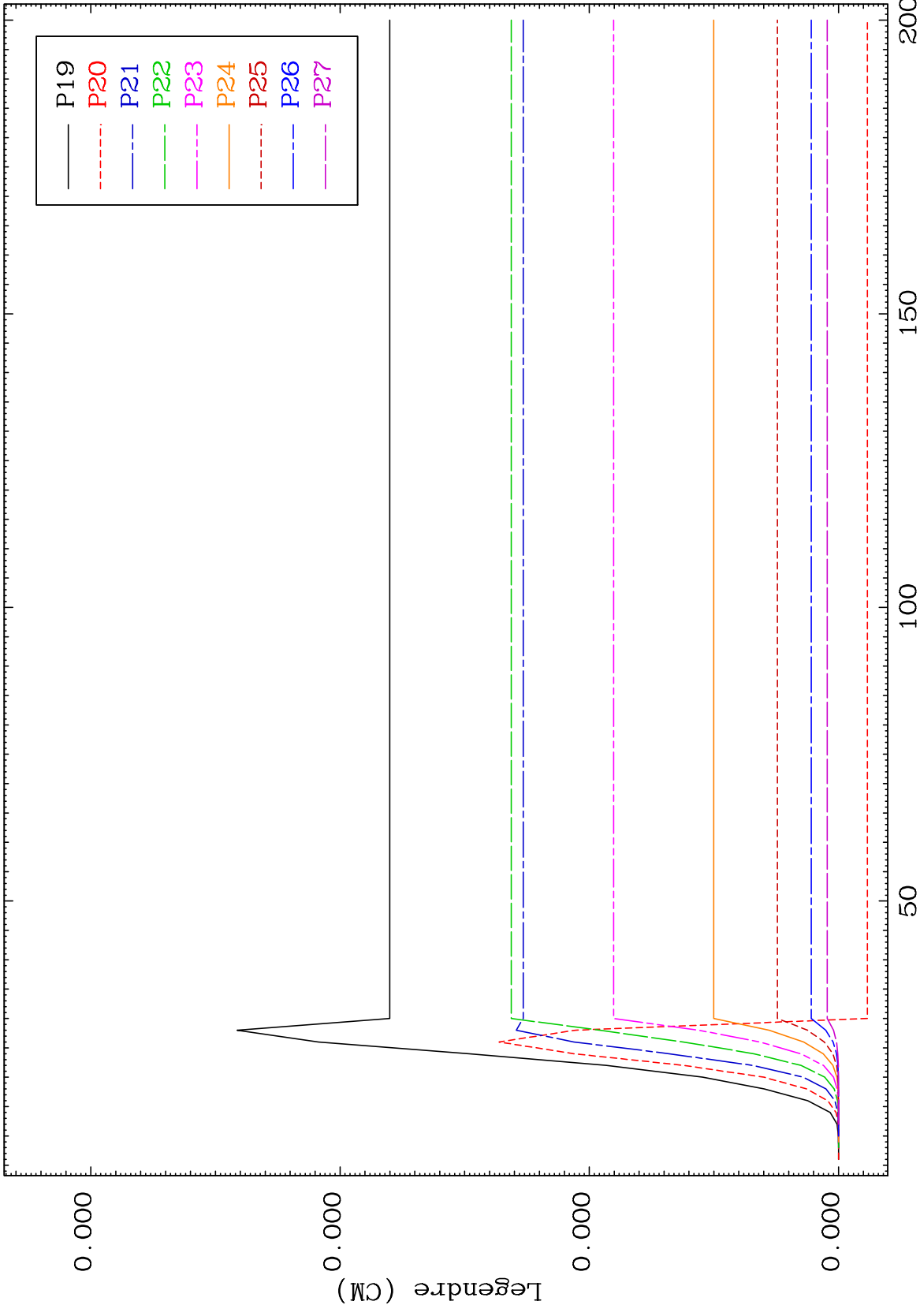
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



74

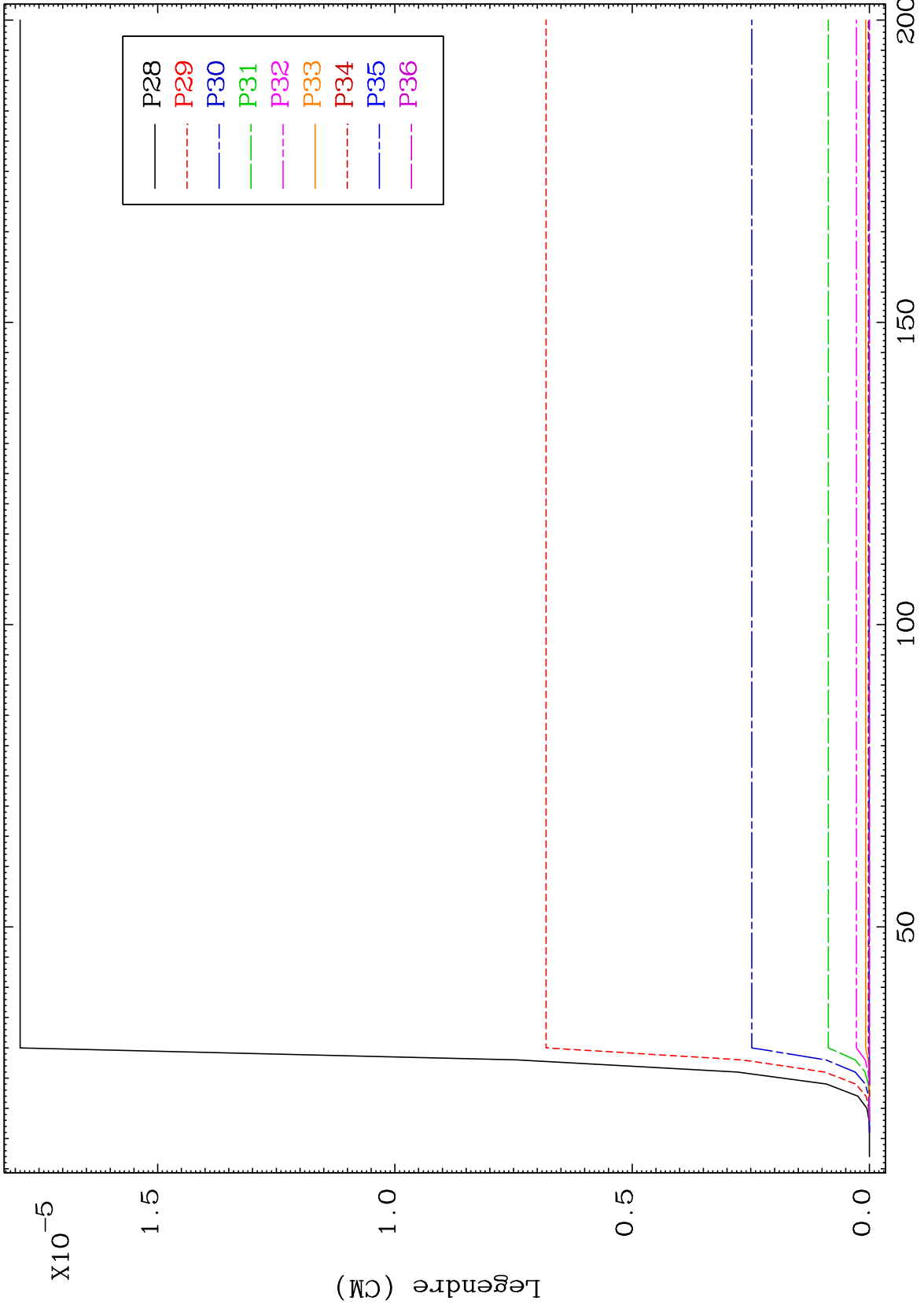
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



75

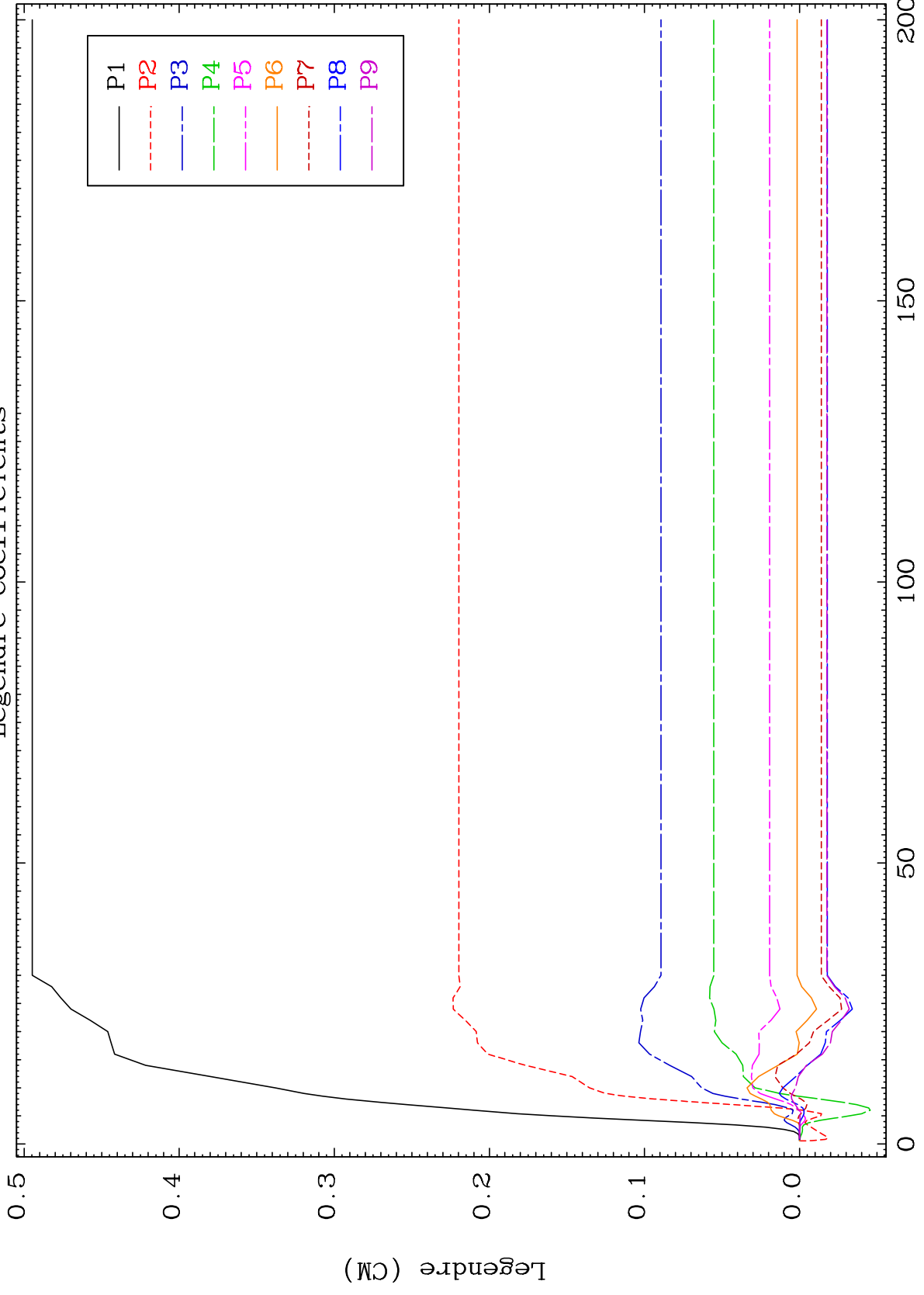
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



76

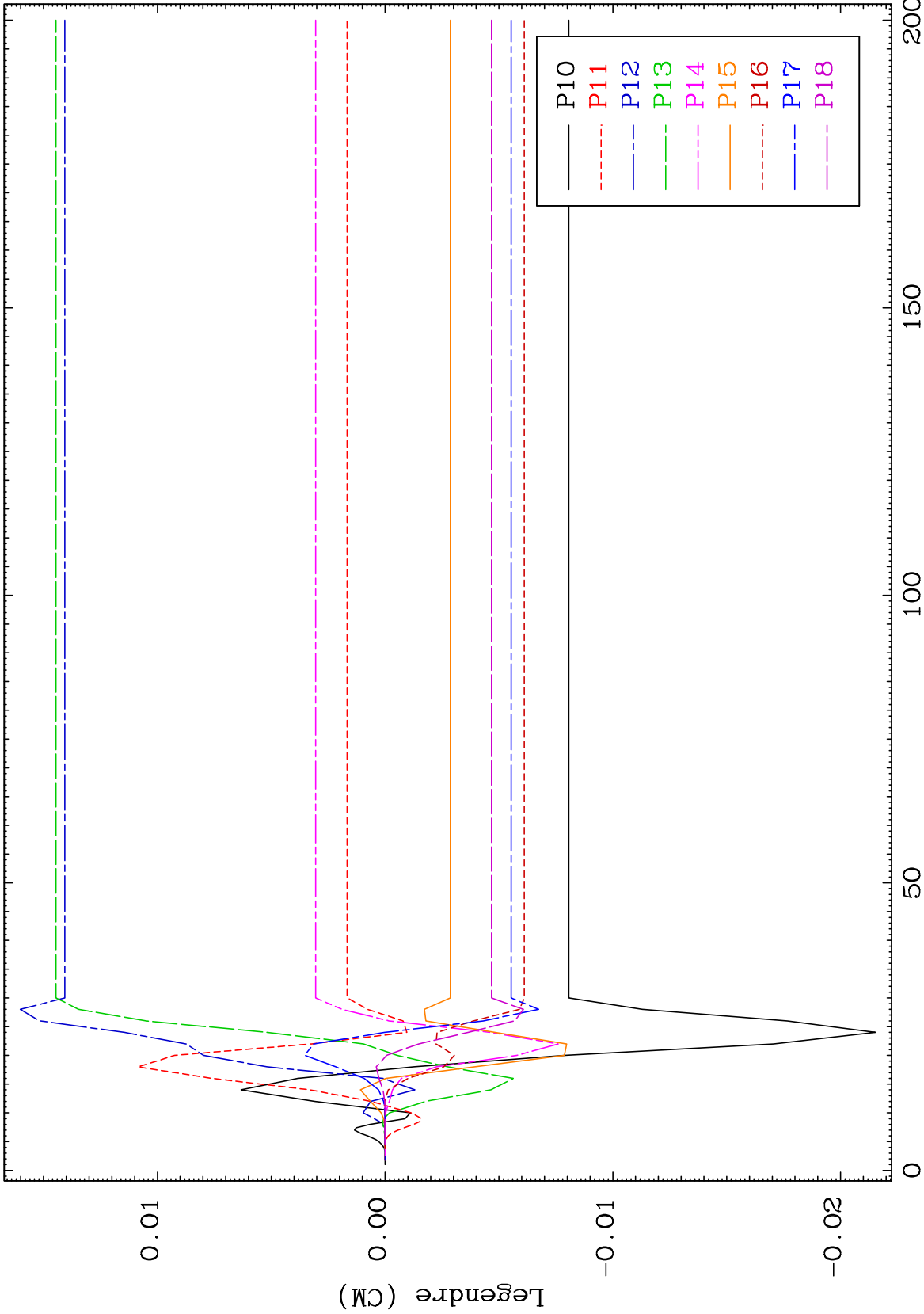
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



77

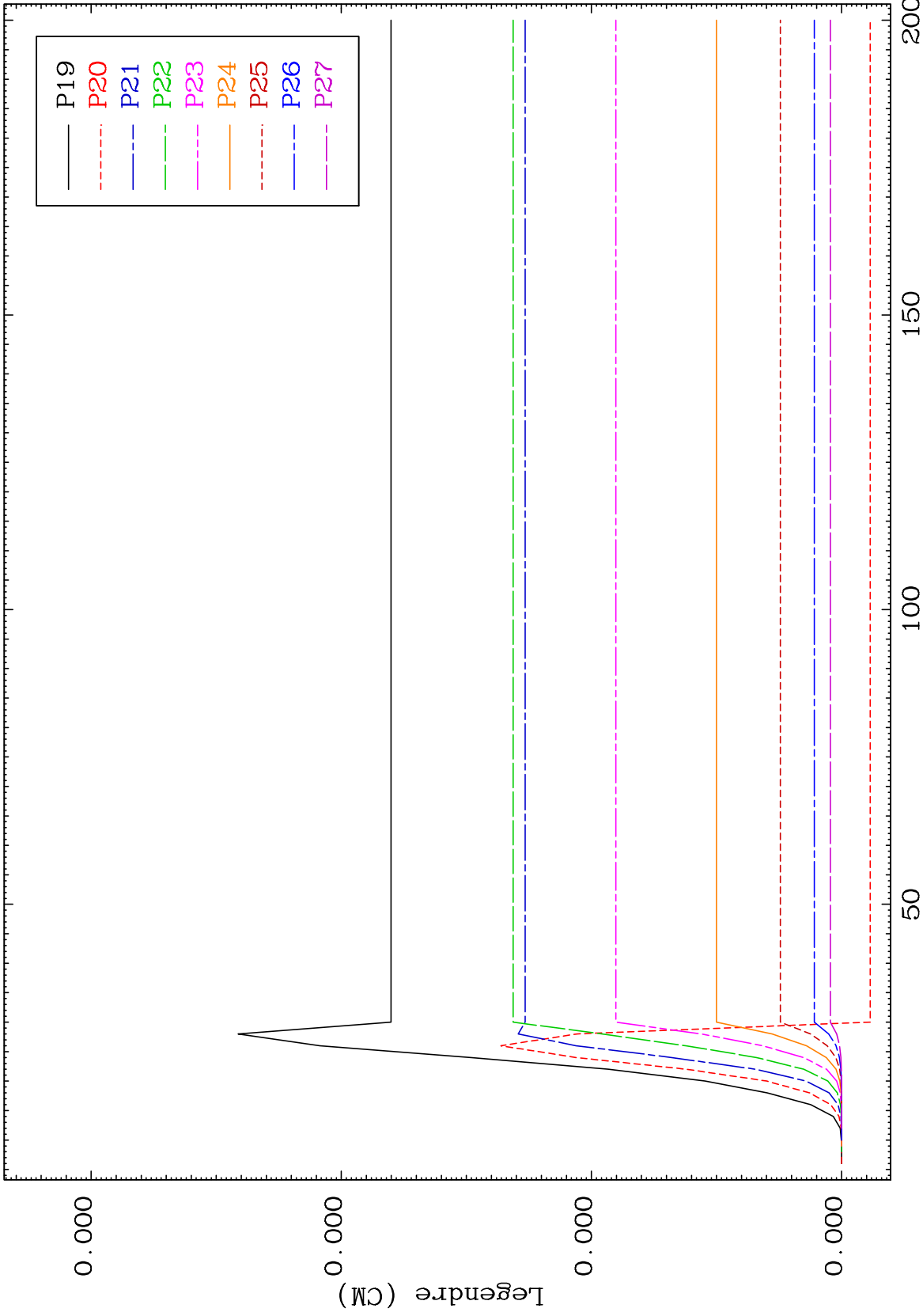
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



78

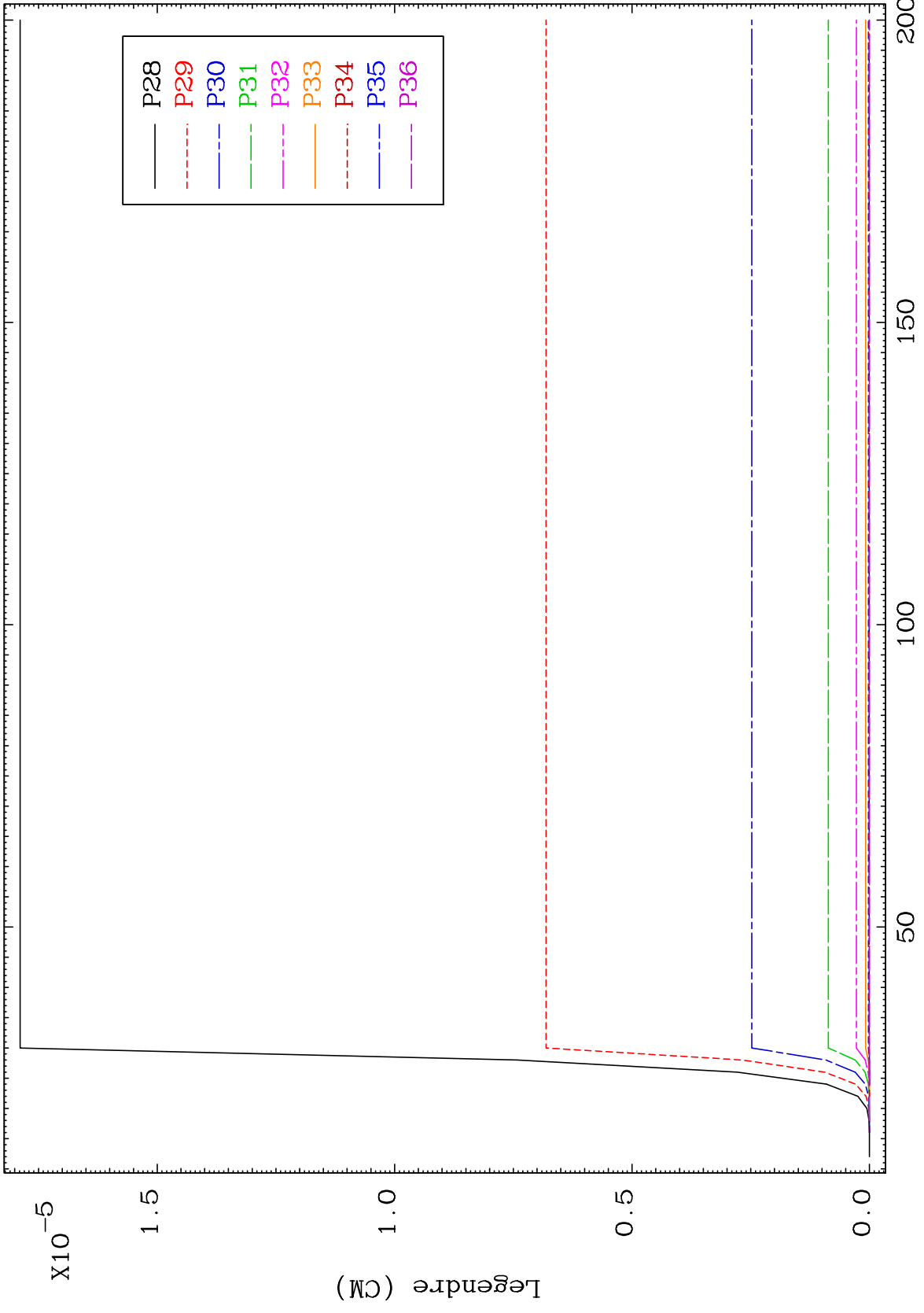
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



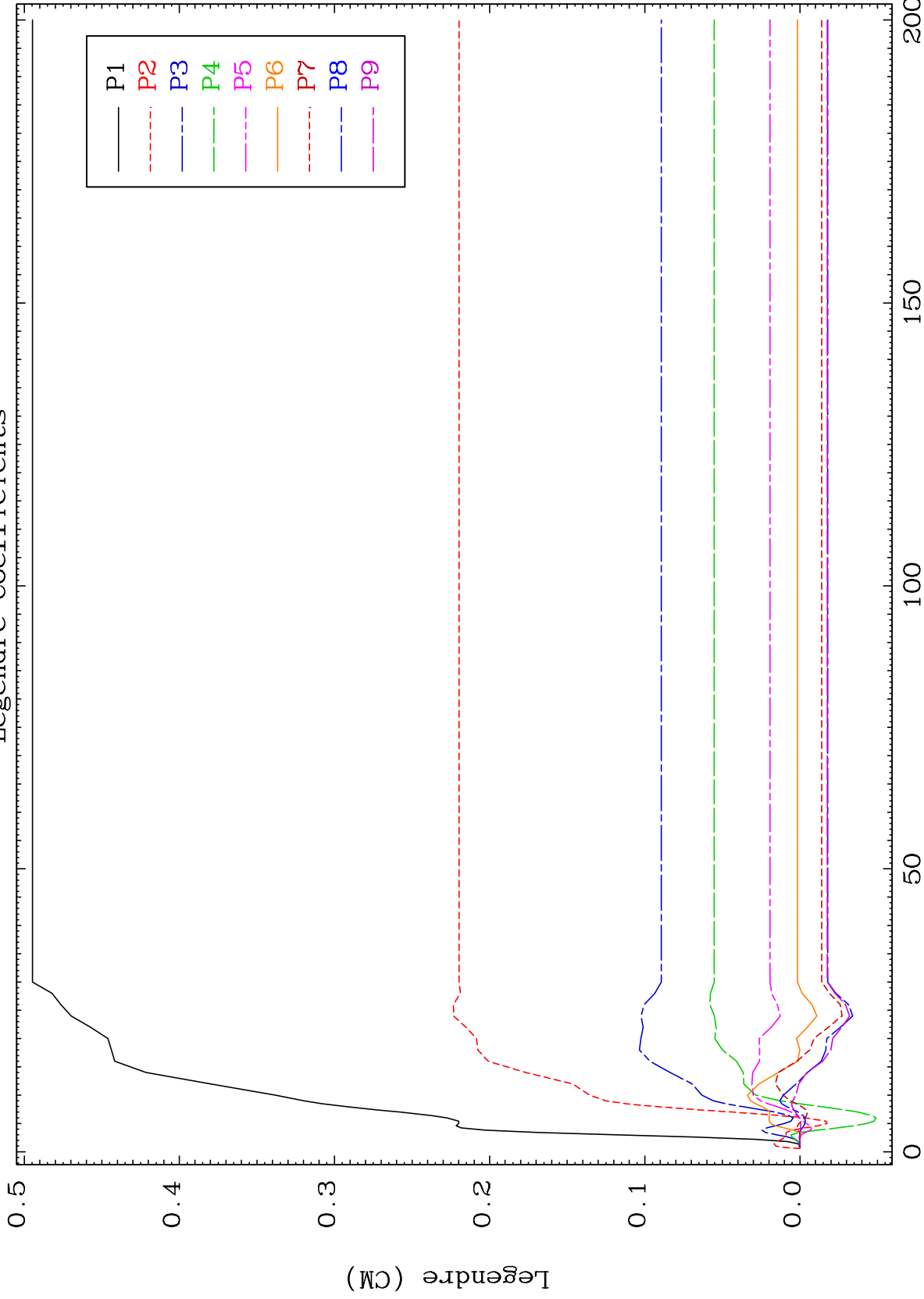
79

76-Os-183

MAT 7622

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

76-Os-183



76-Os-183

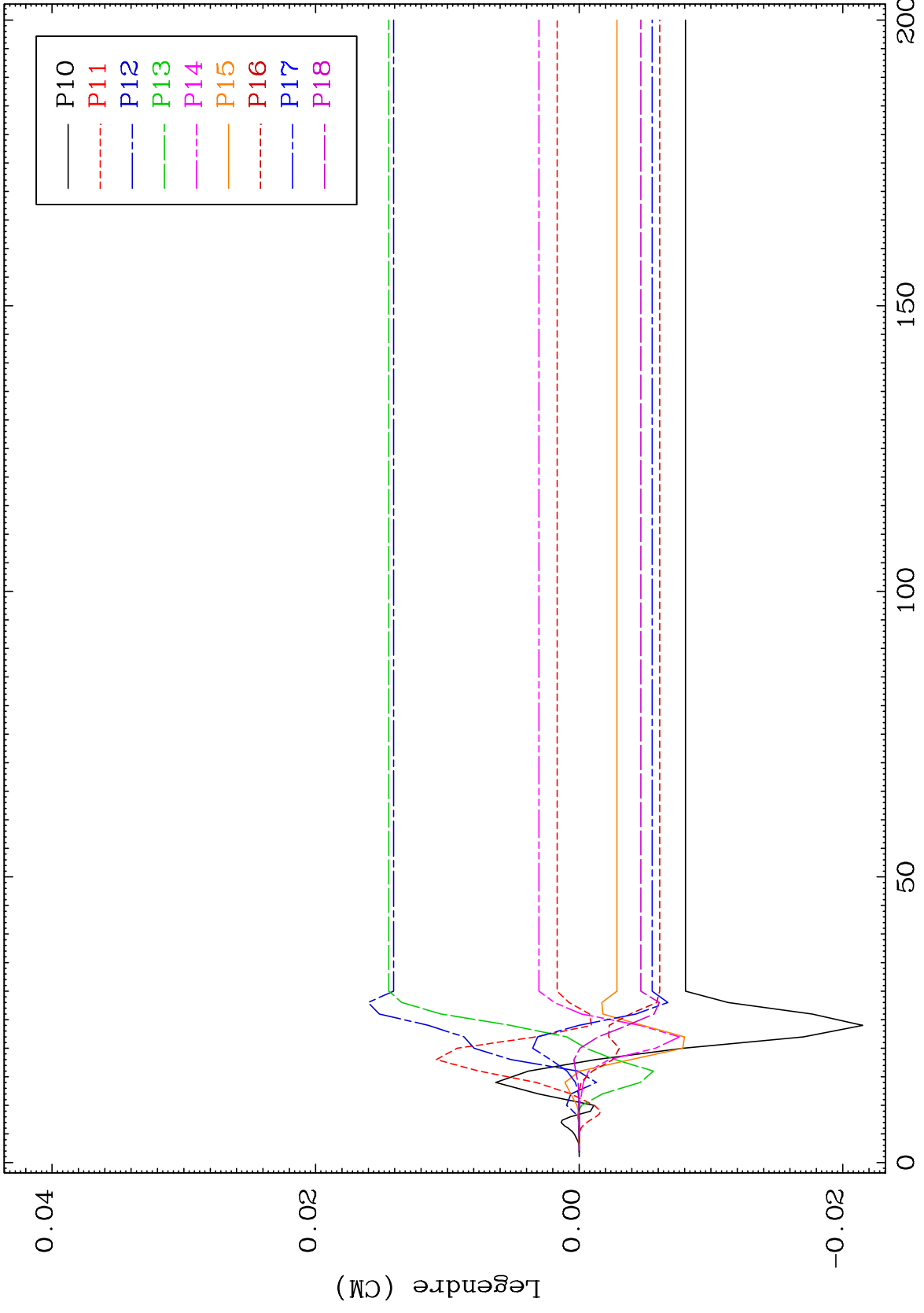
Incident Energy (MeV)

80

MAT 7622

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

76-Os-183



81

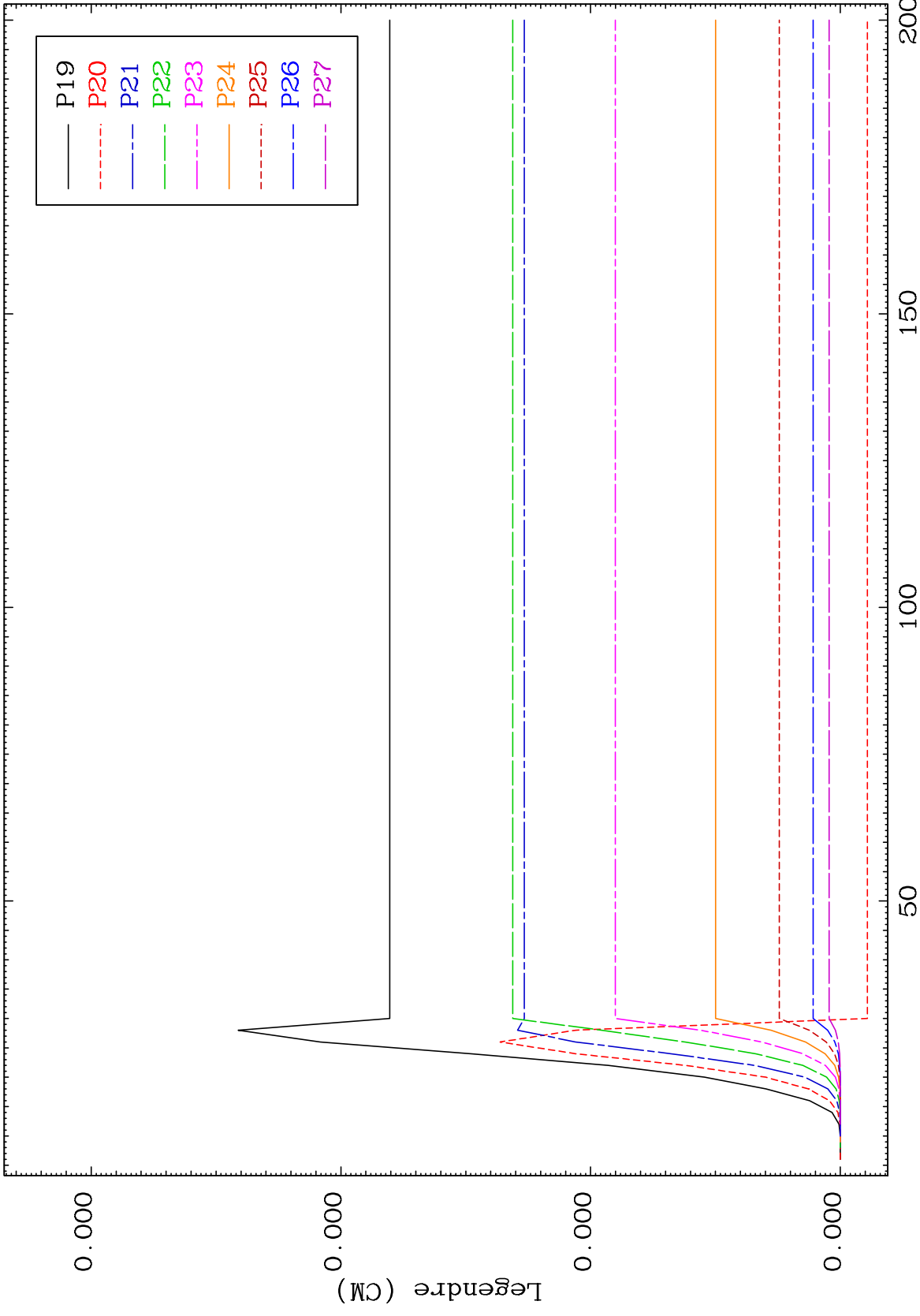
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



82

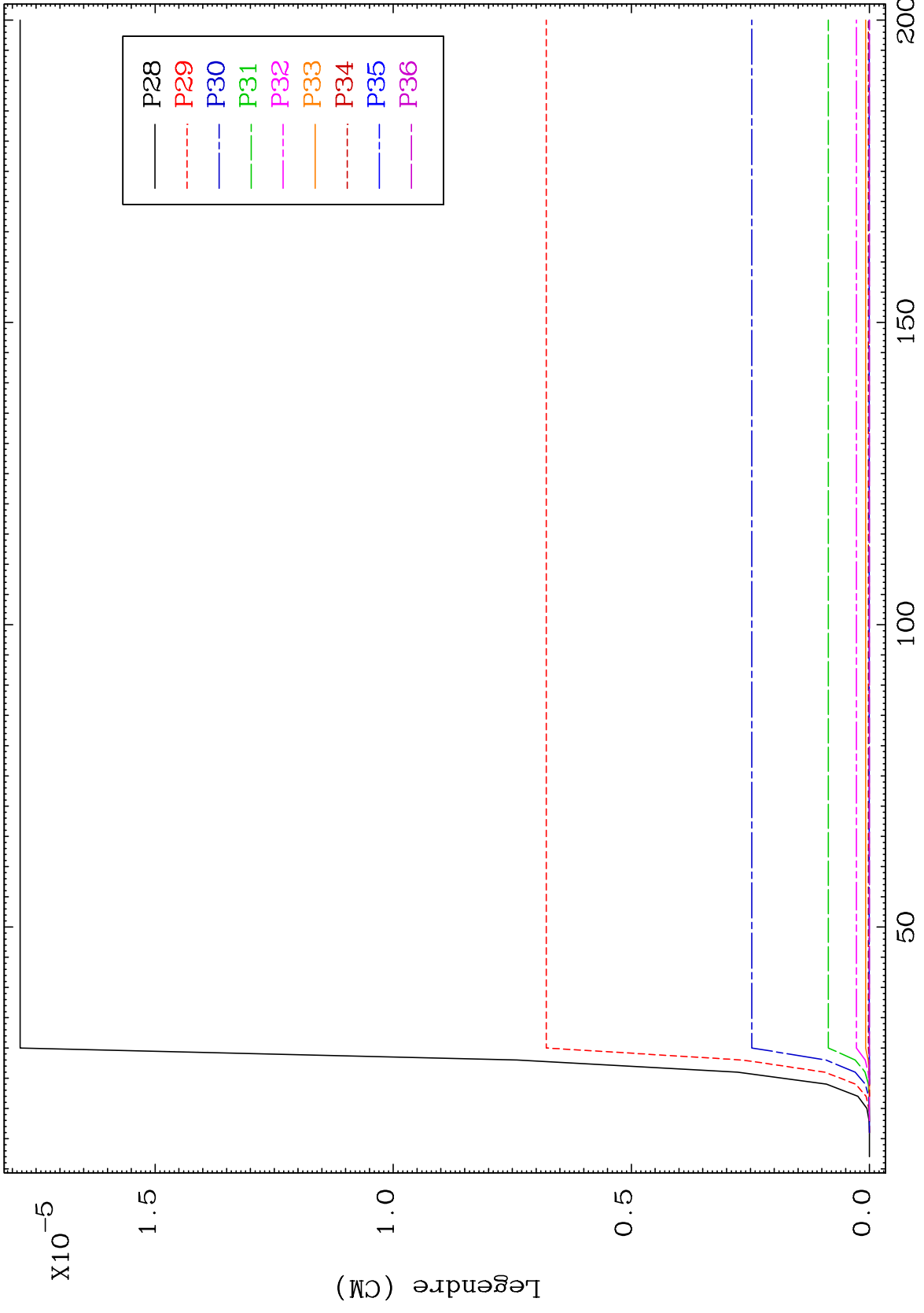
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



83

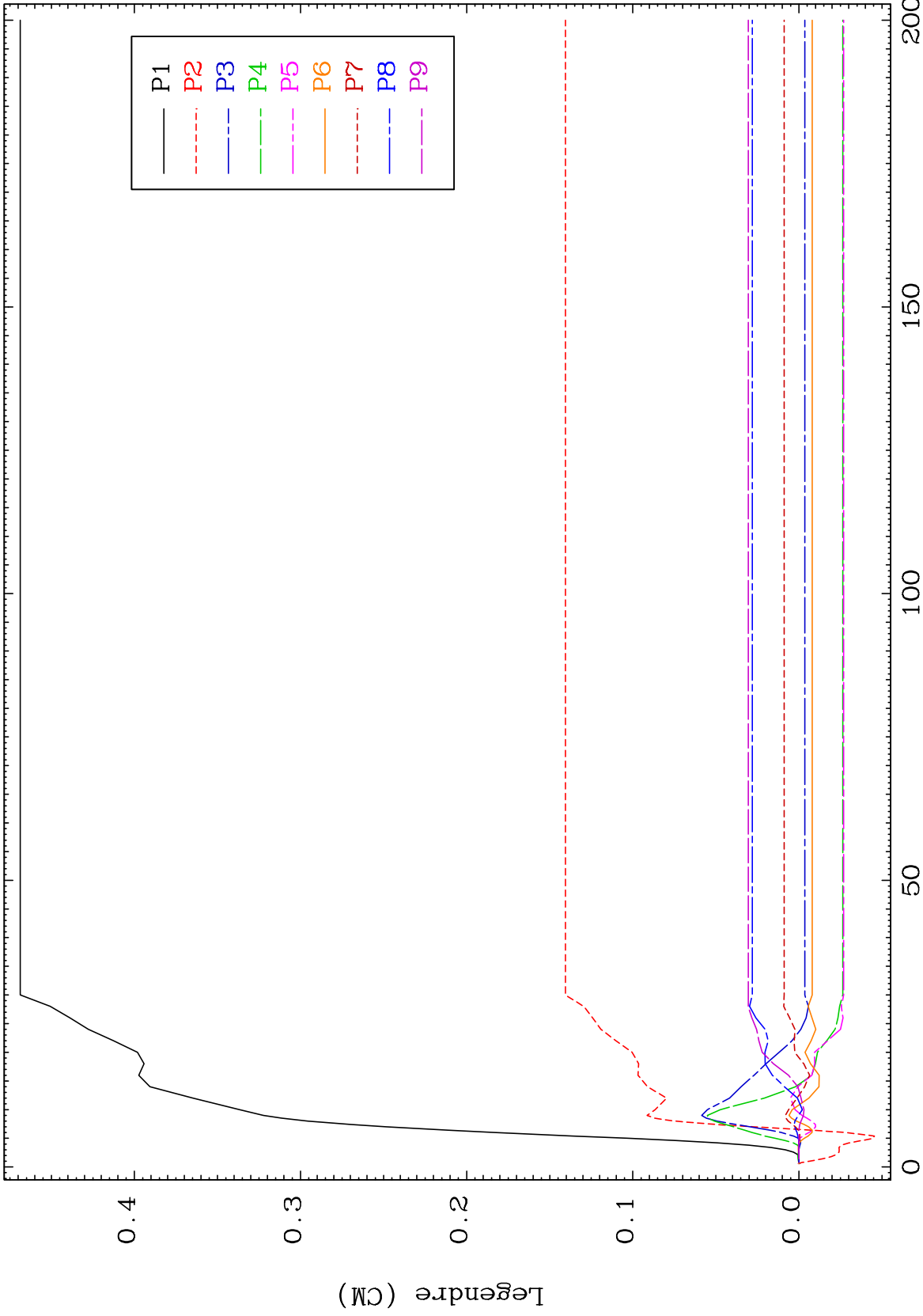
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



84

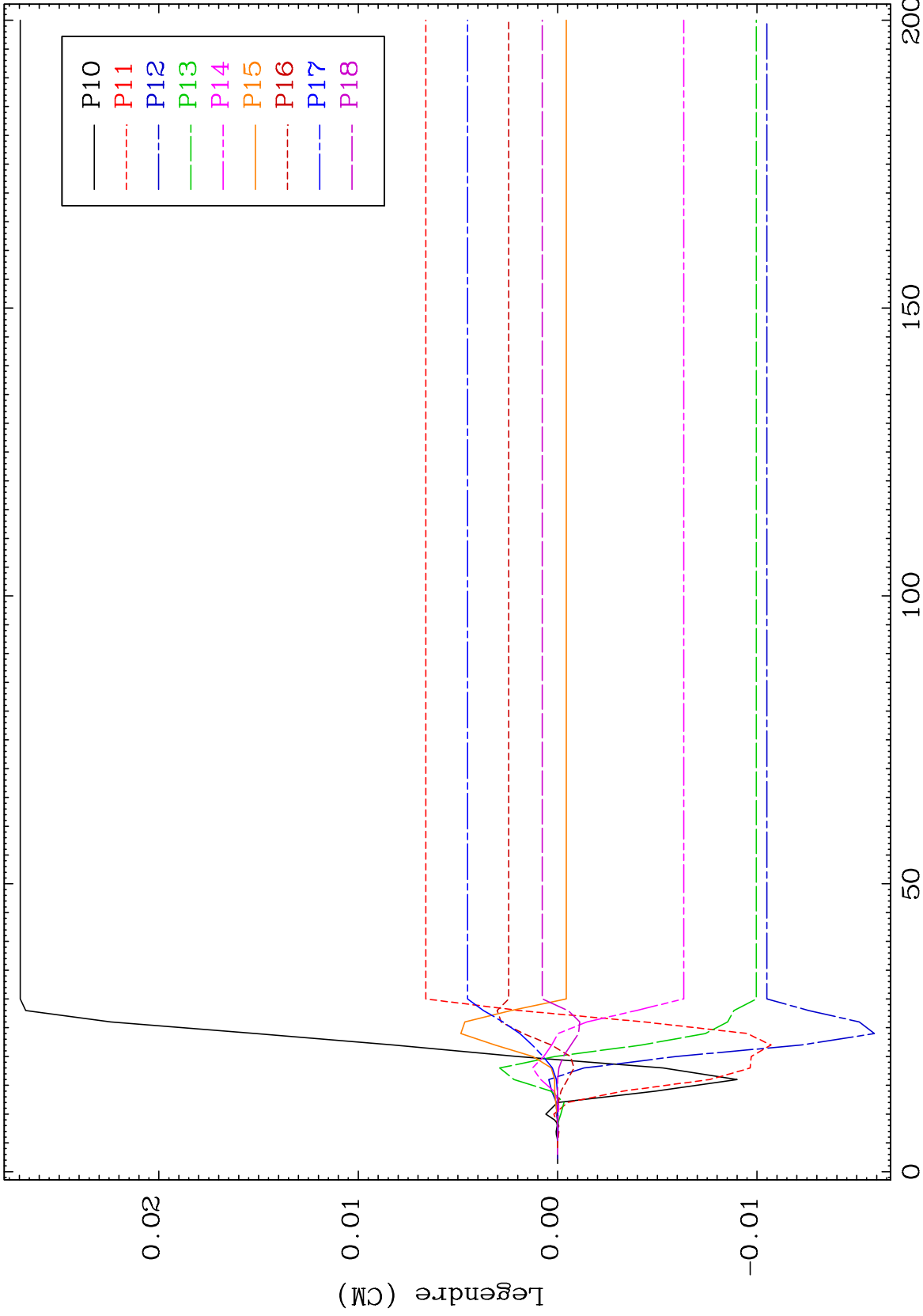
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



85

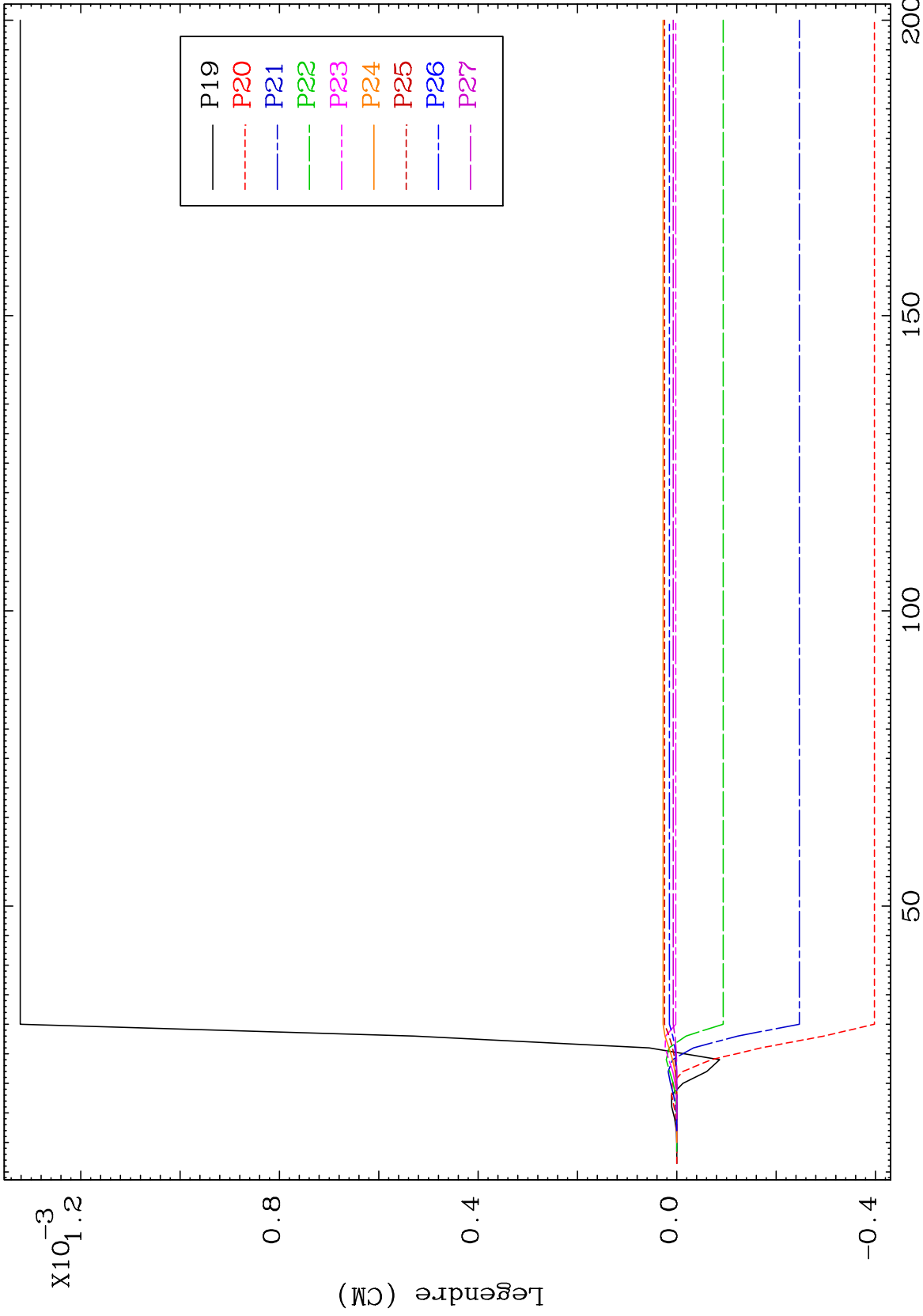
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



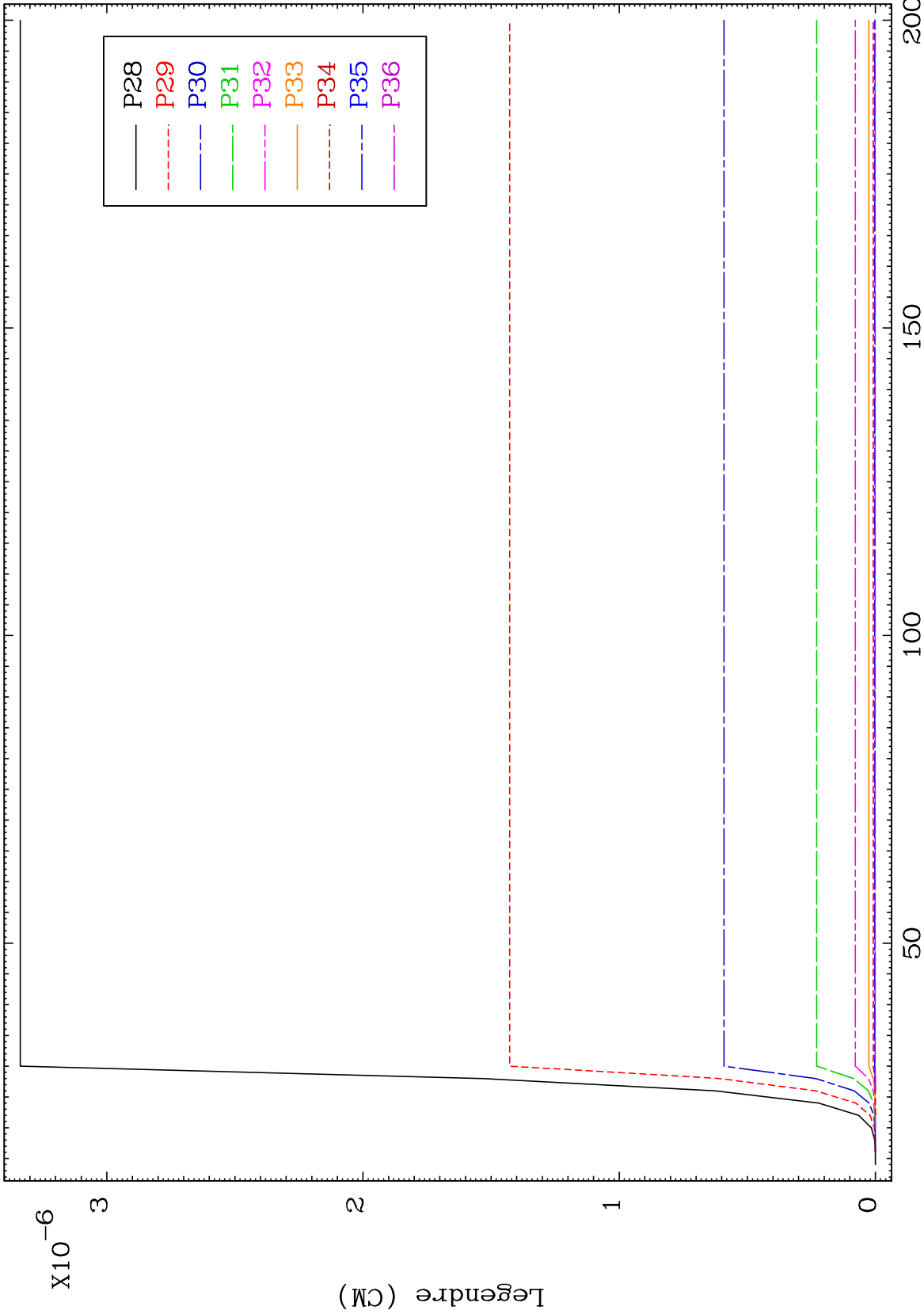
86

76-Os-183

MAT 7622

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

76-Os-183



87

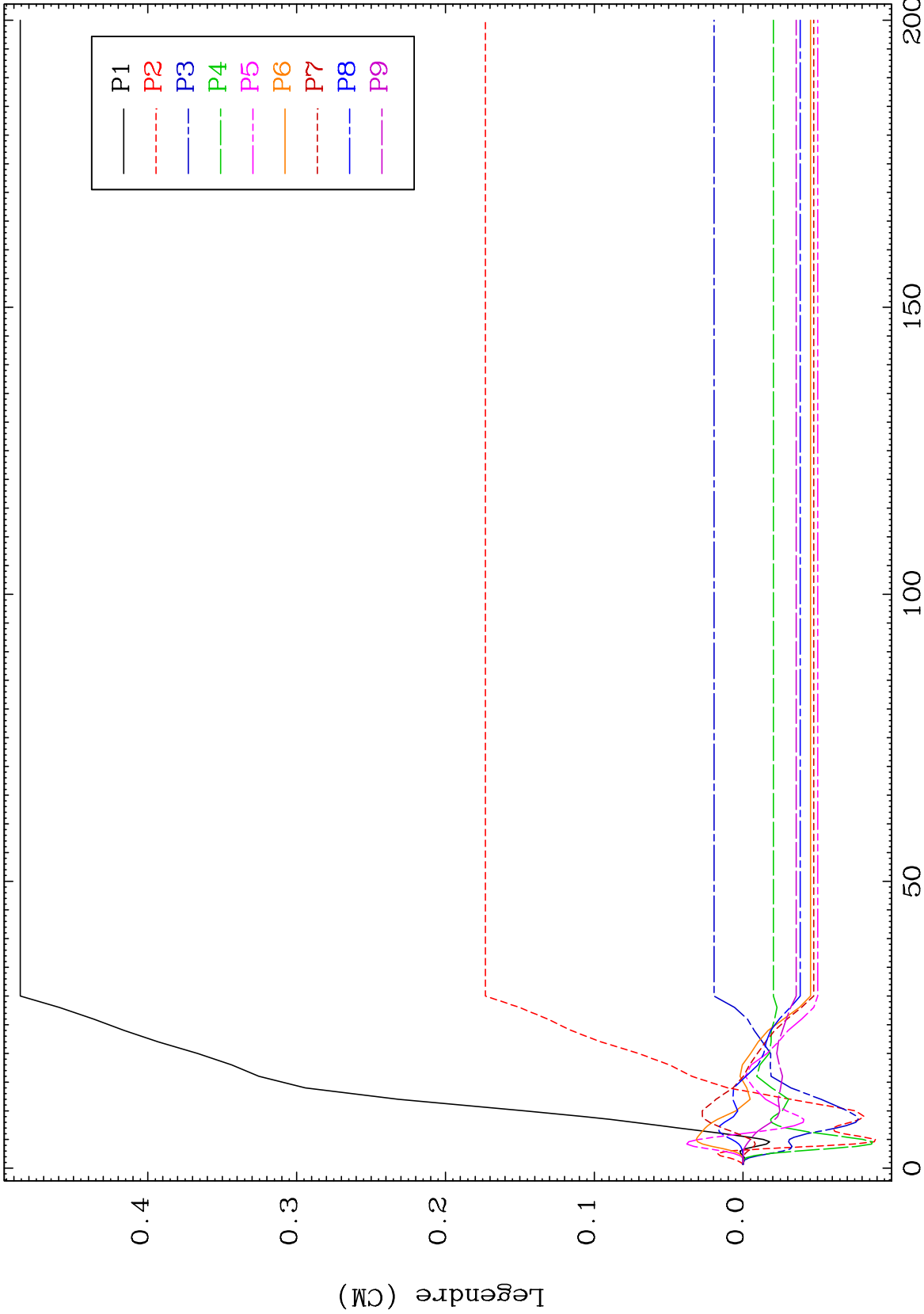
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



88

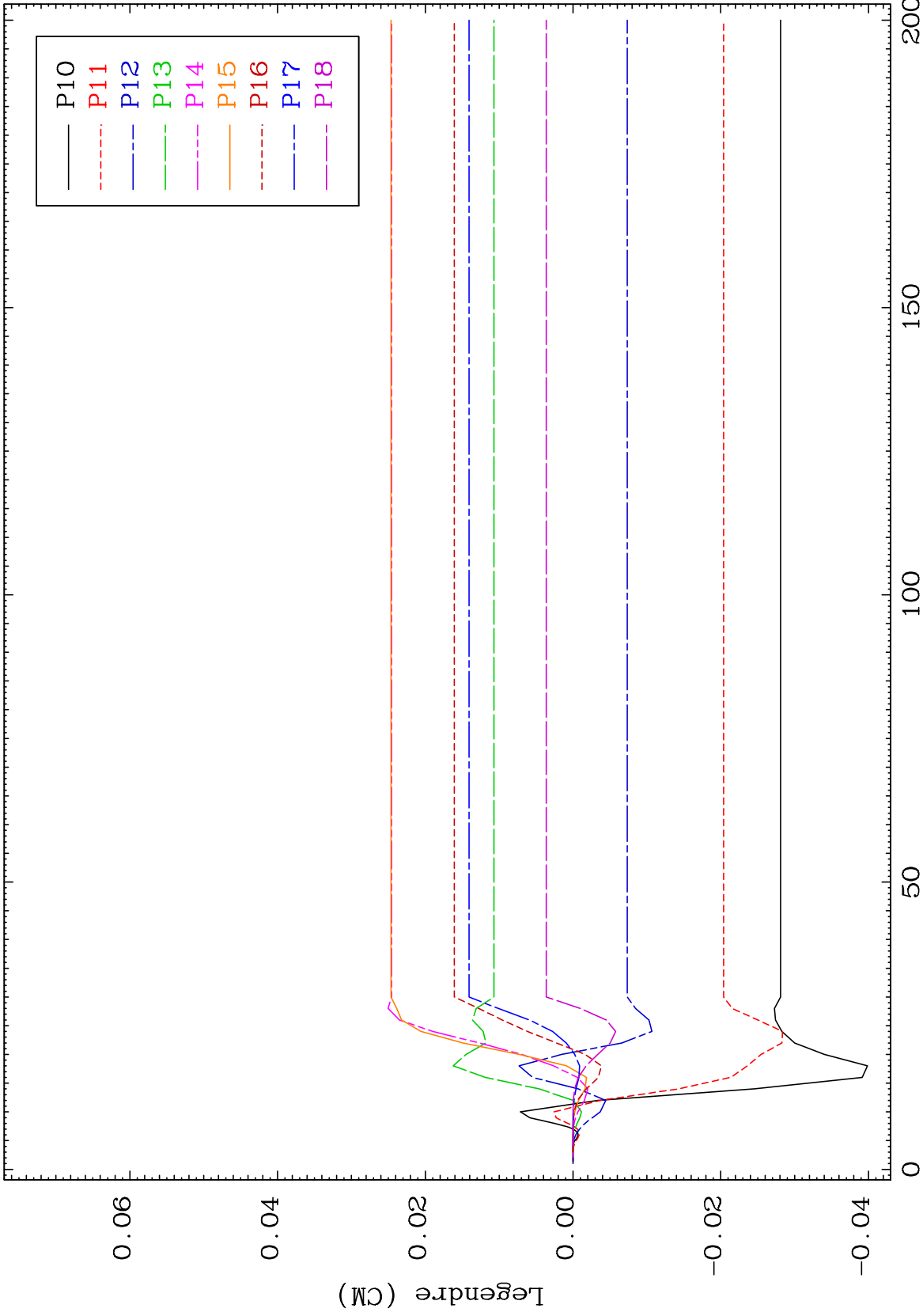
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



89

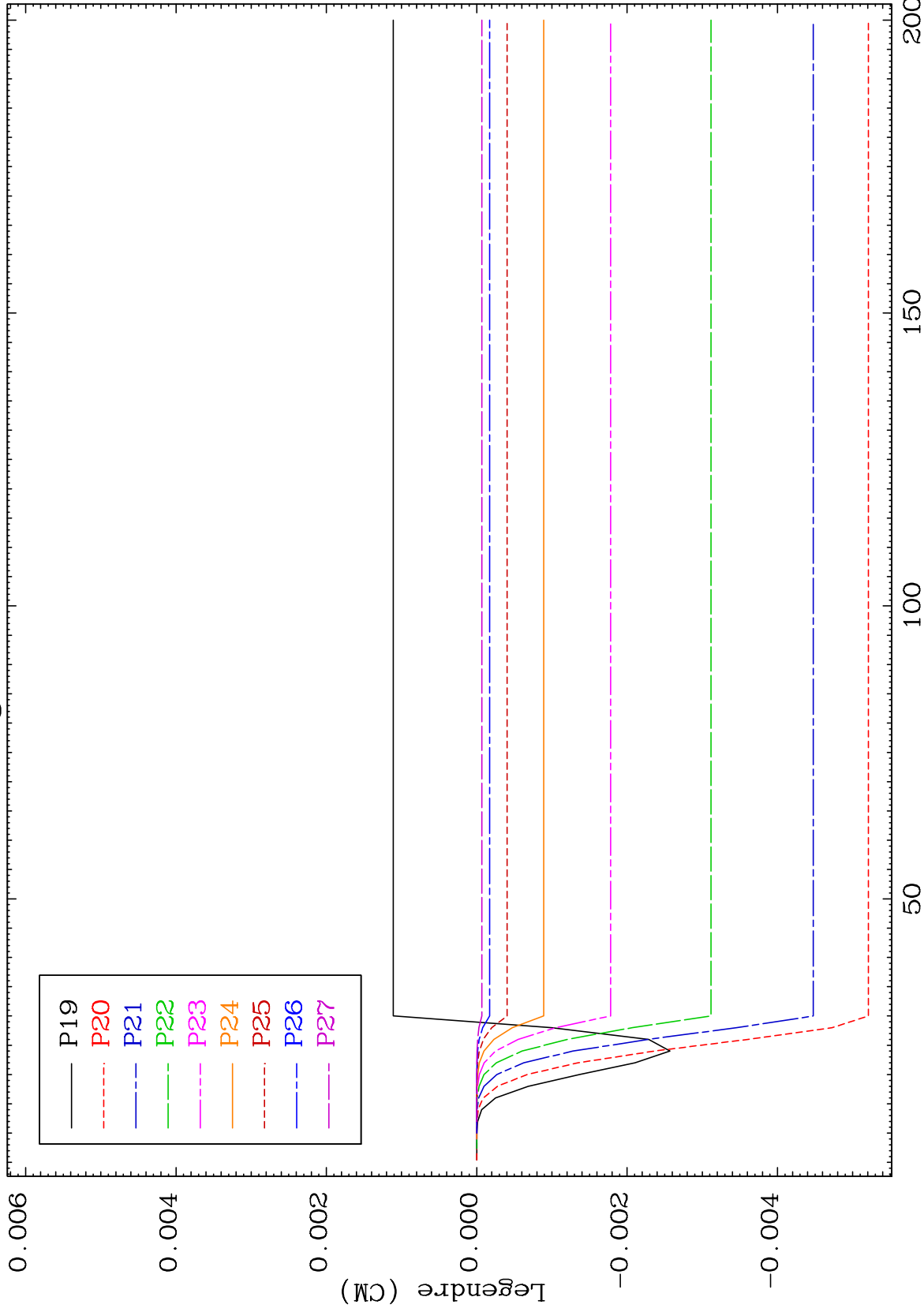
Incident Energy (MeV)

76-Os-183

MAT 7622

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

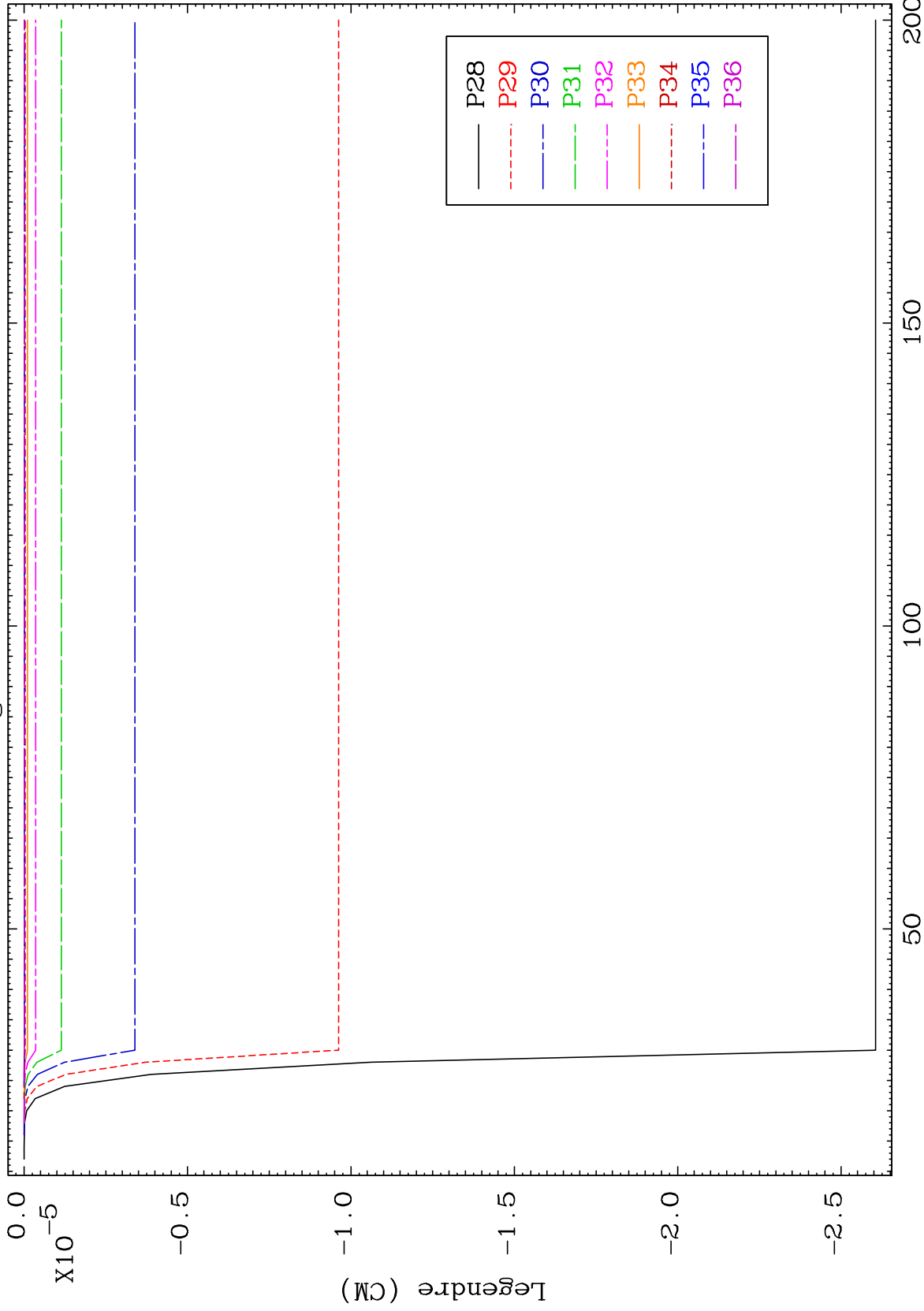
76-Os-183



90

Incident Energy (MeV)

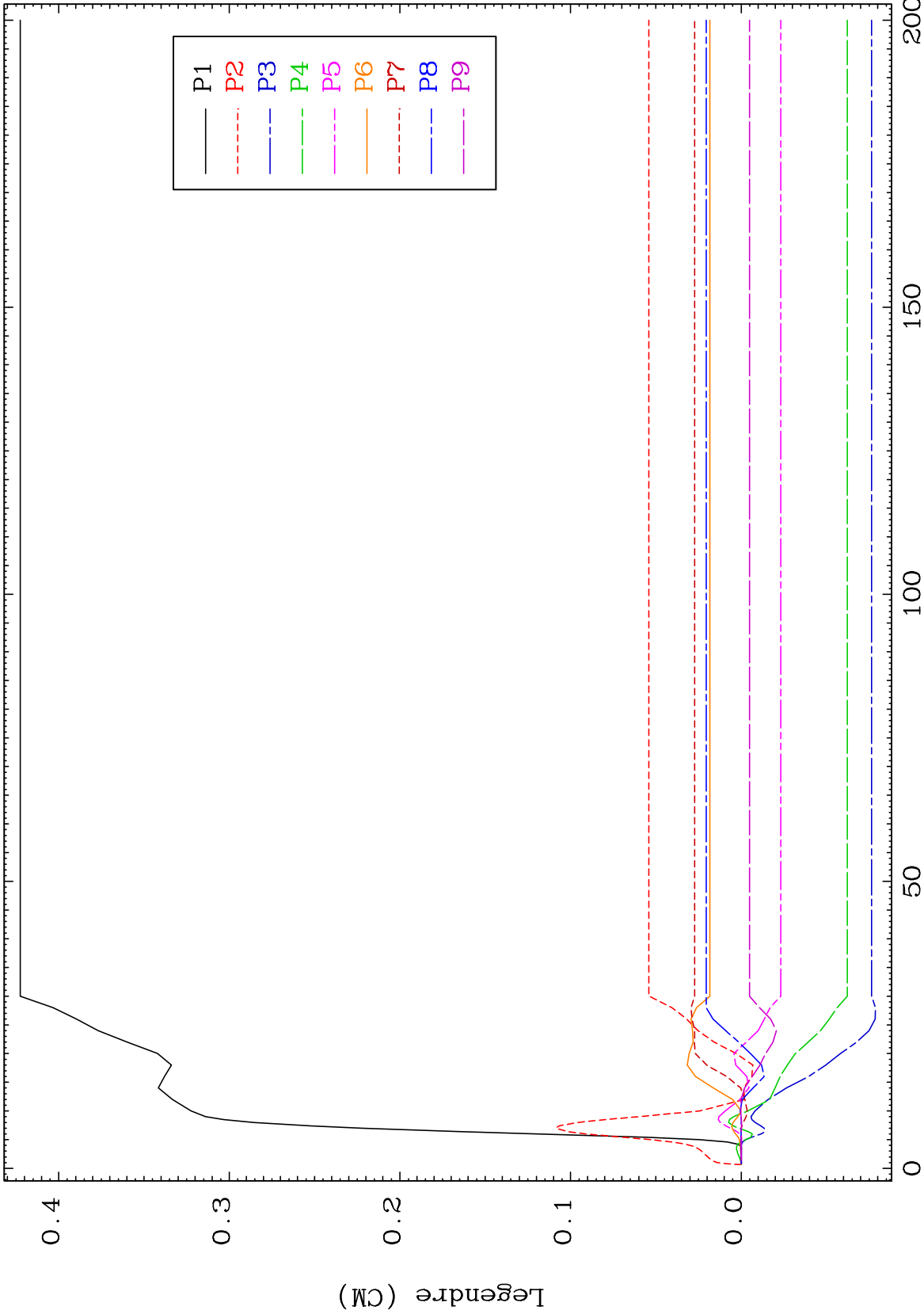
76-Os-183



MAT 7622

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

76-Os-183



92

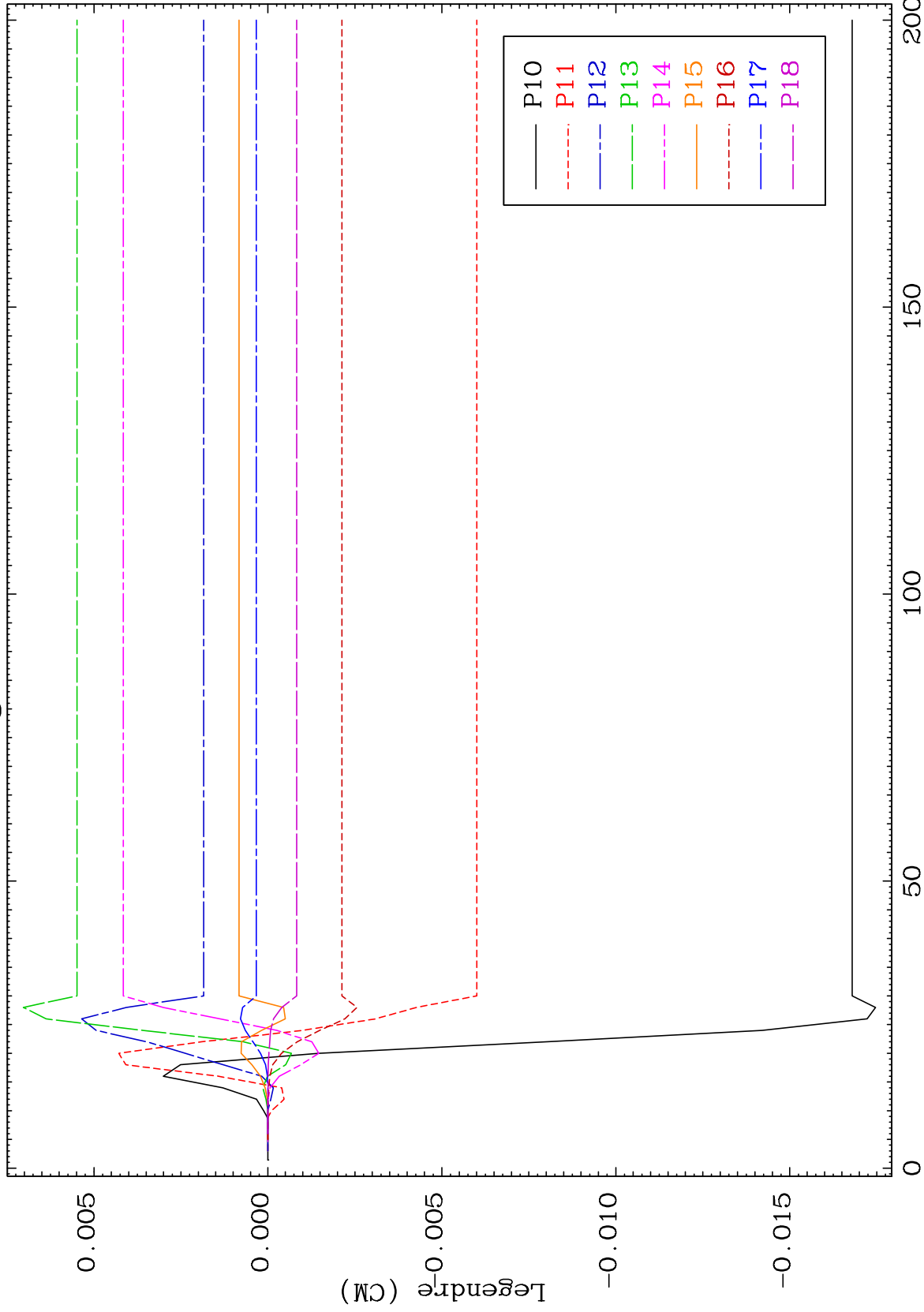
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



93

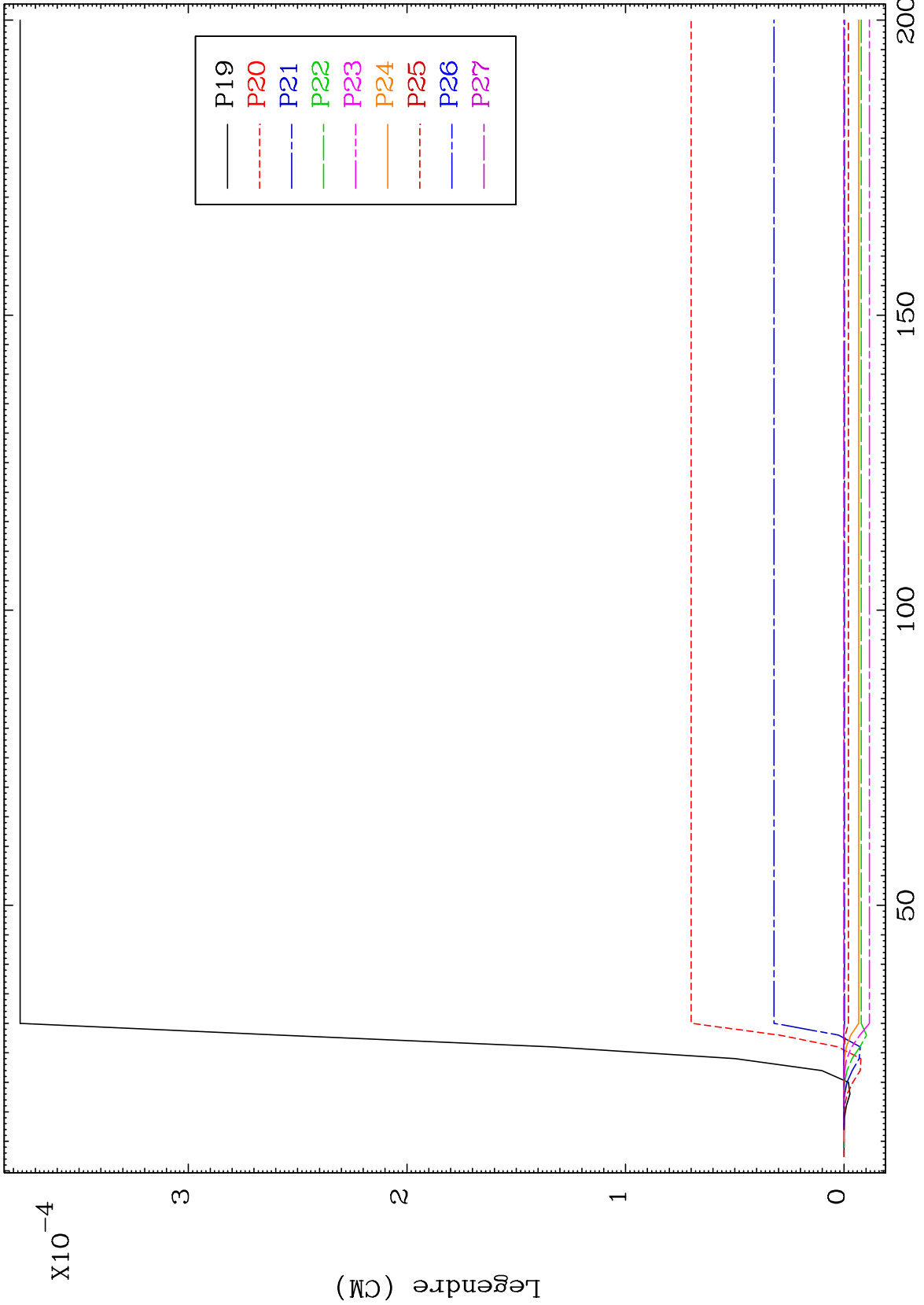
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



94

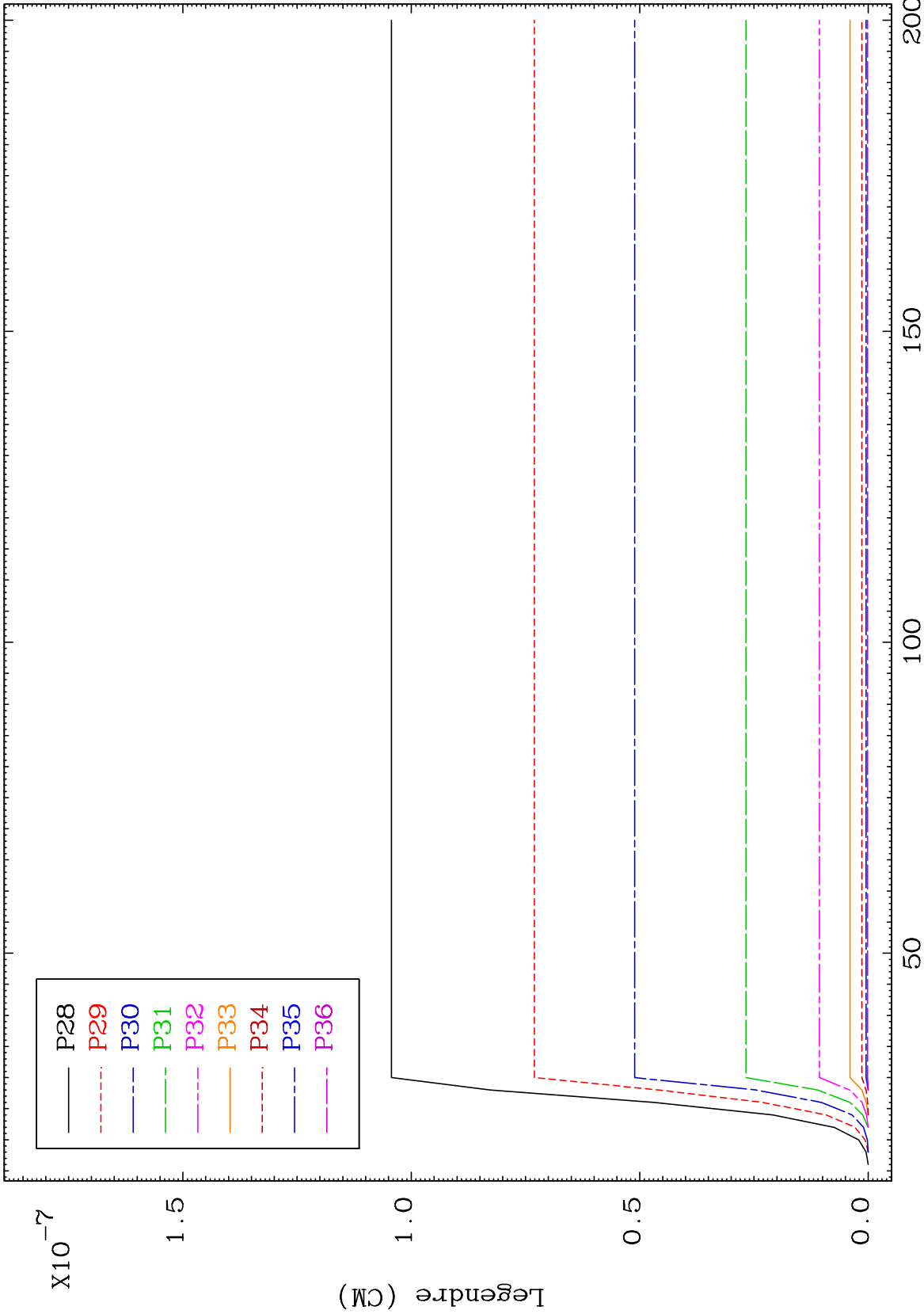
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



95

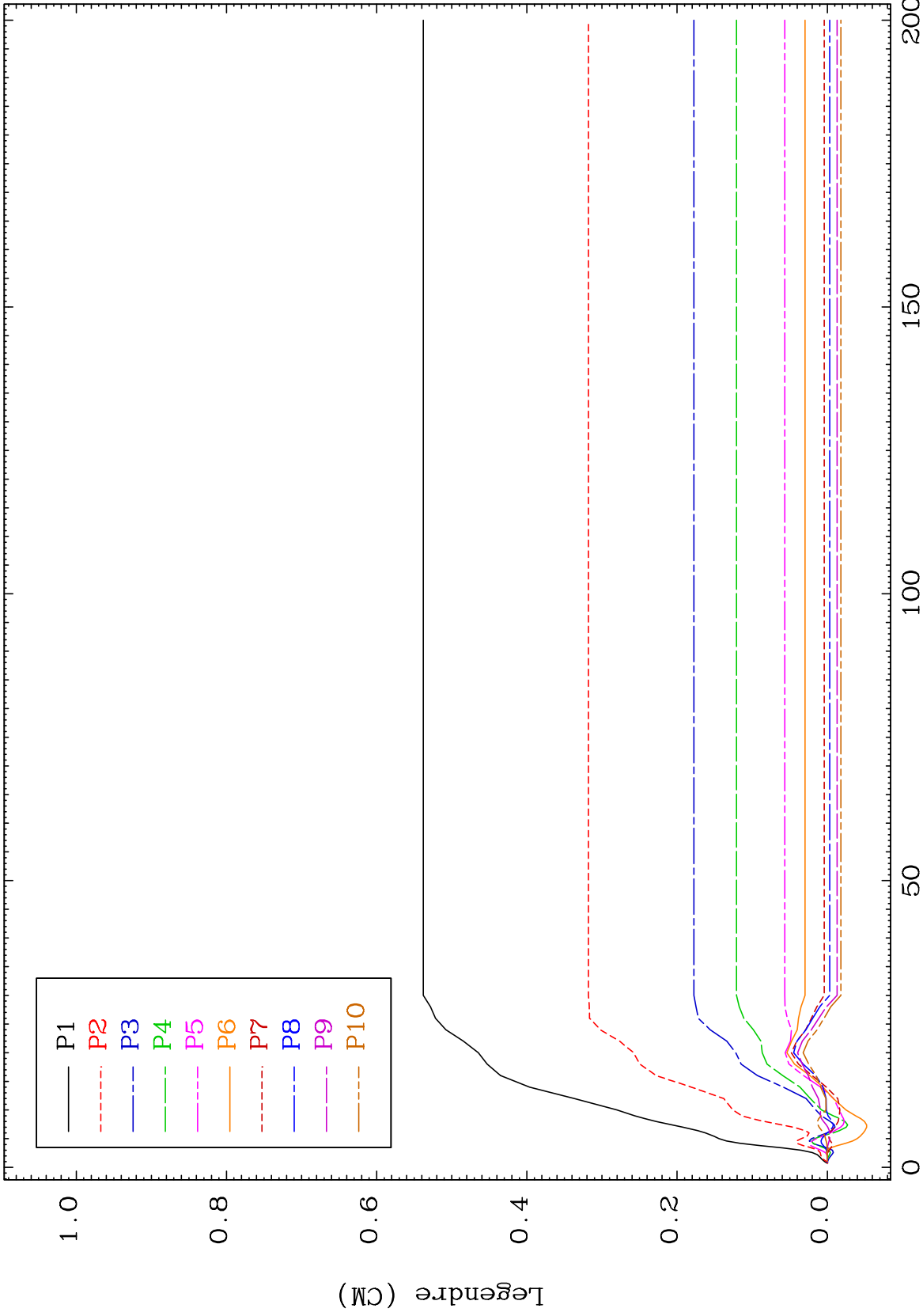
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



96

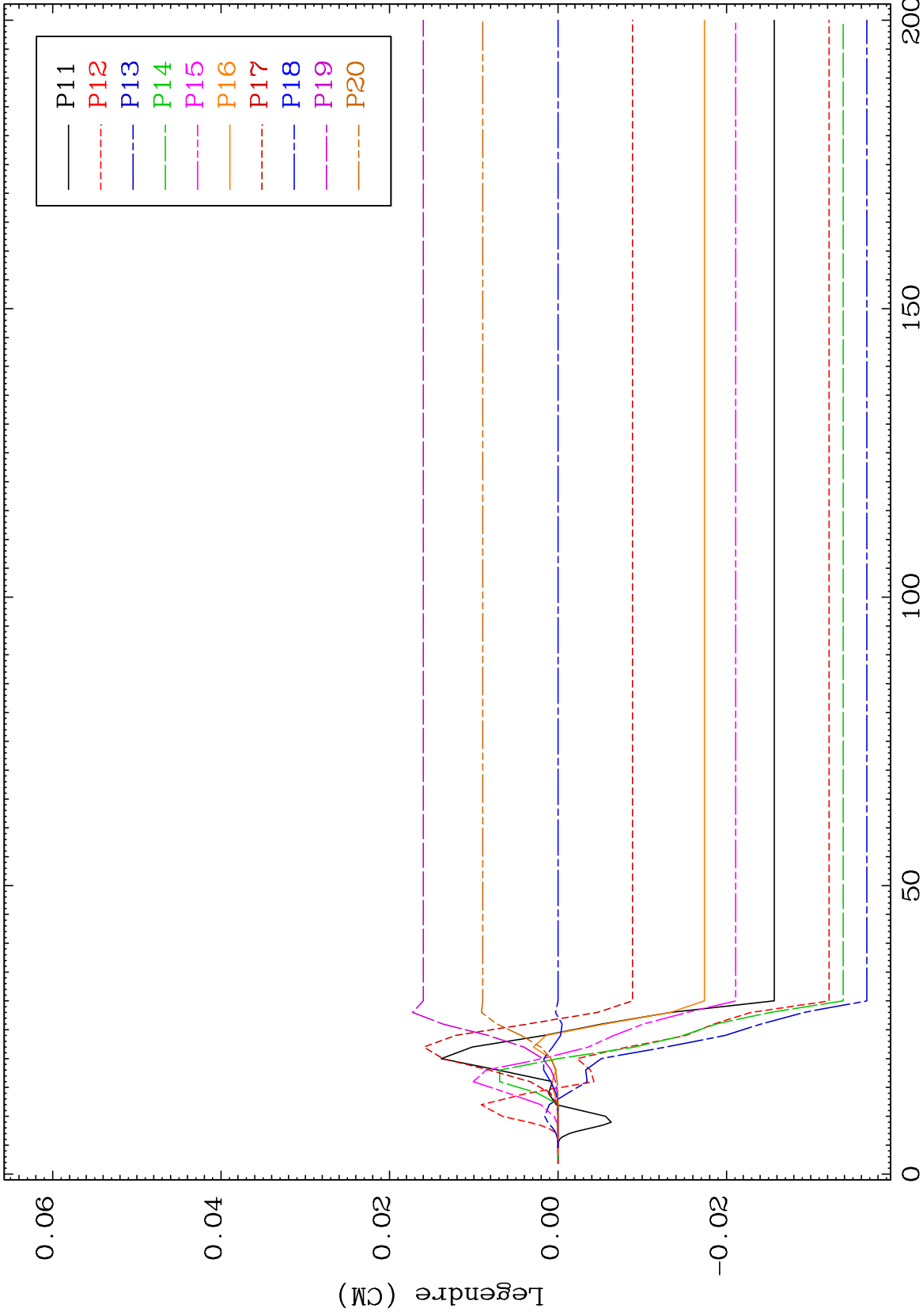
Incident Energy (MeV)

76-Os-183

MAT 7622

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

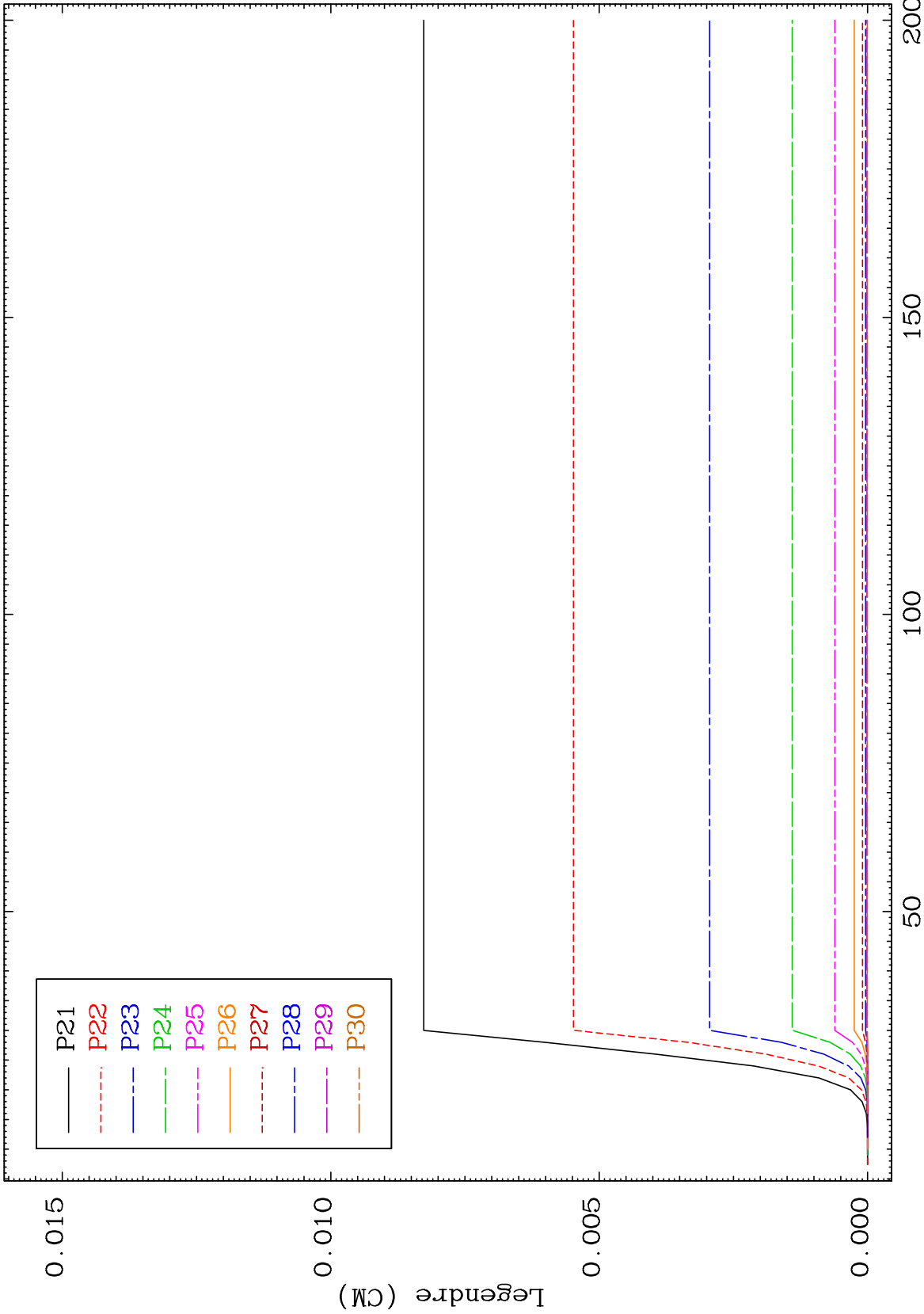
76-Os-183



97

Incident Energy (MeV)

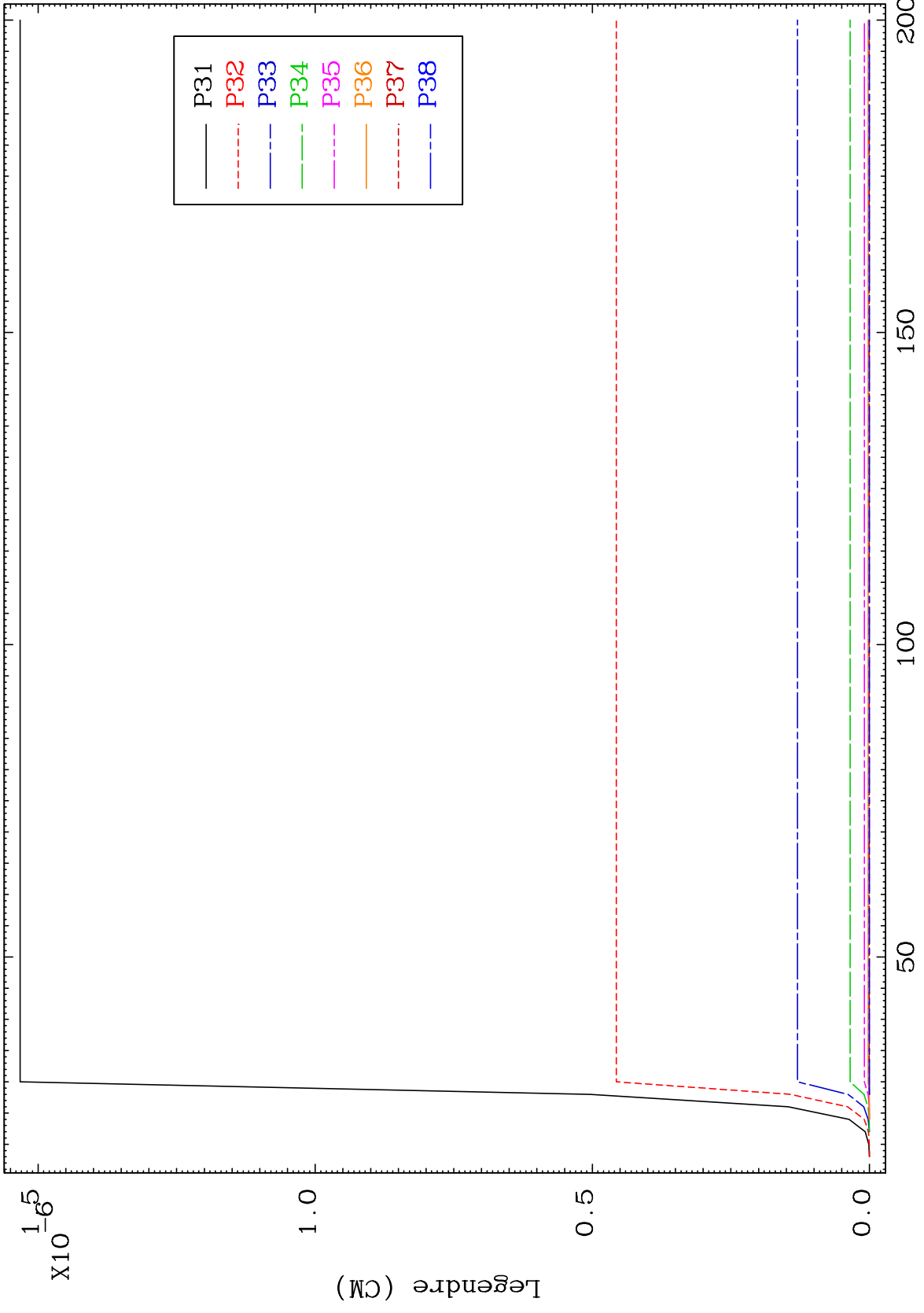
76-Os-183



MAT 7622

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

76-Os-183



99

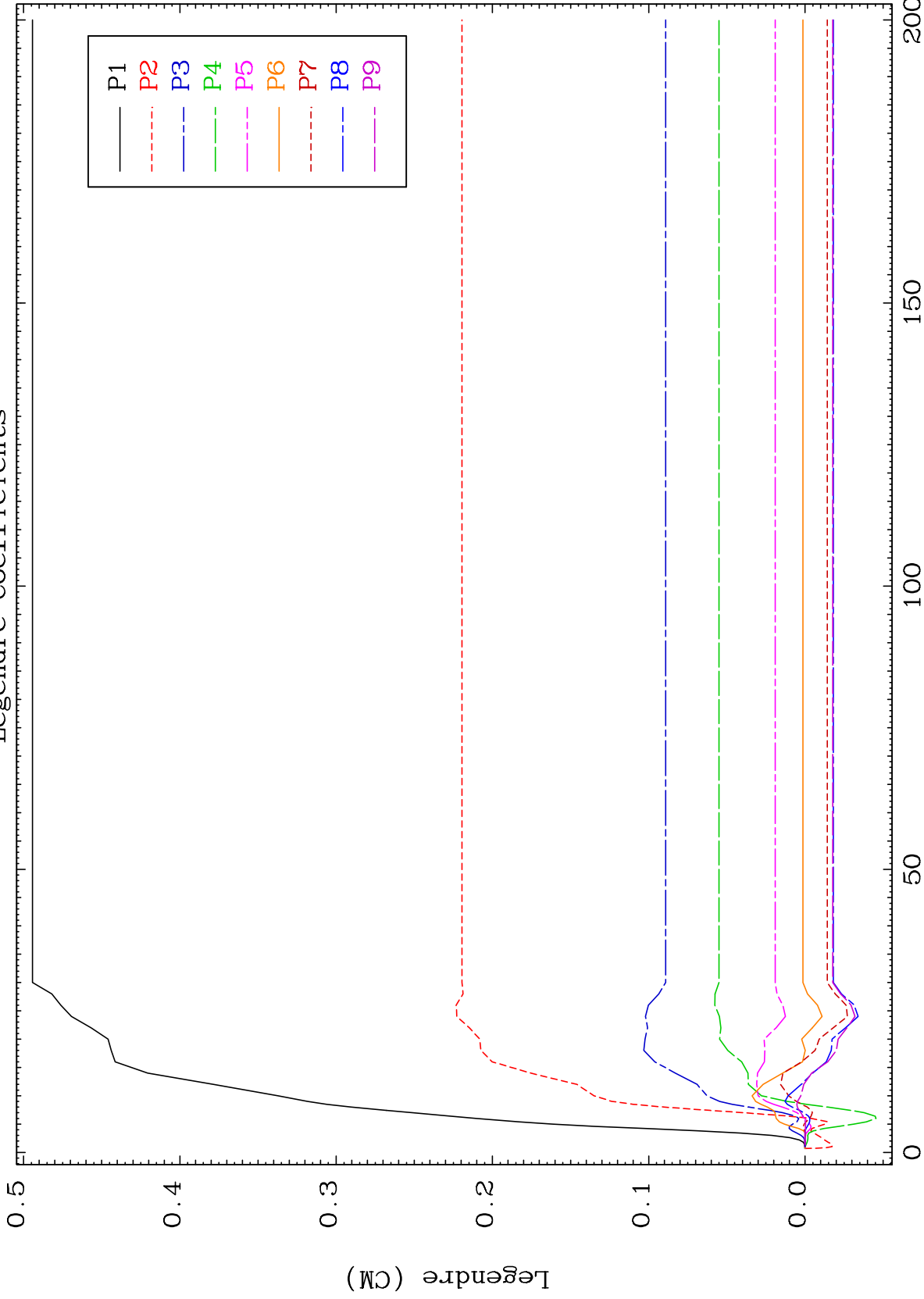
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



76-Os-183

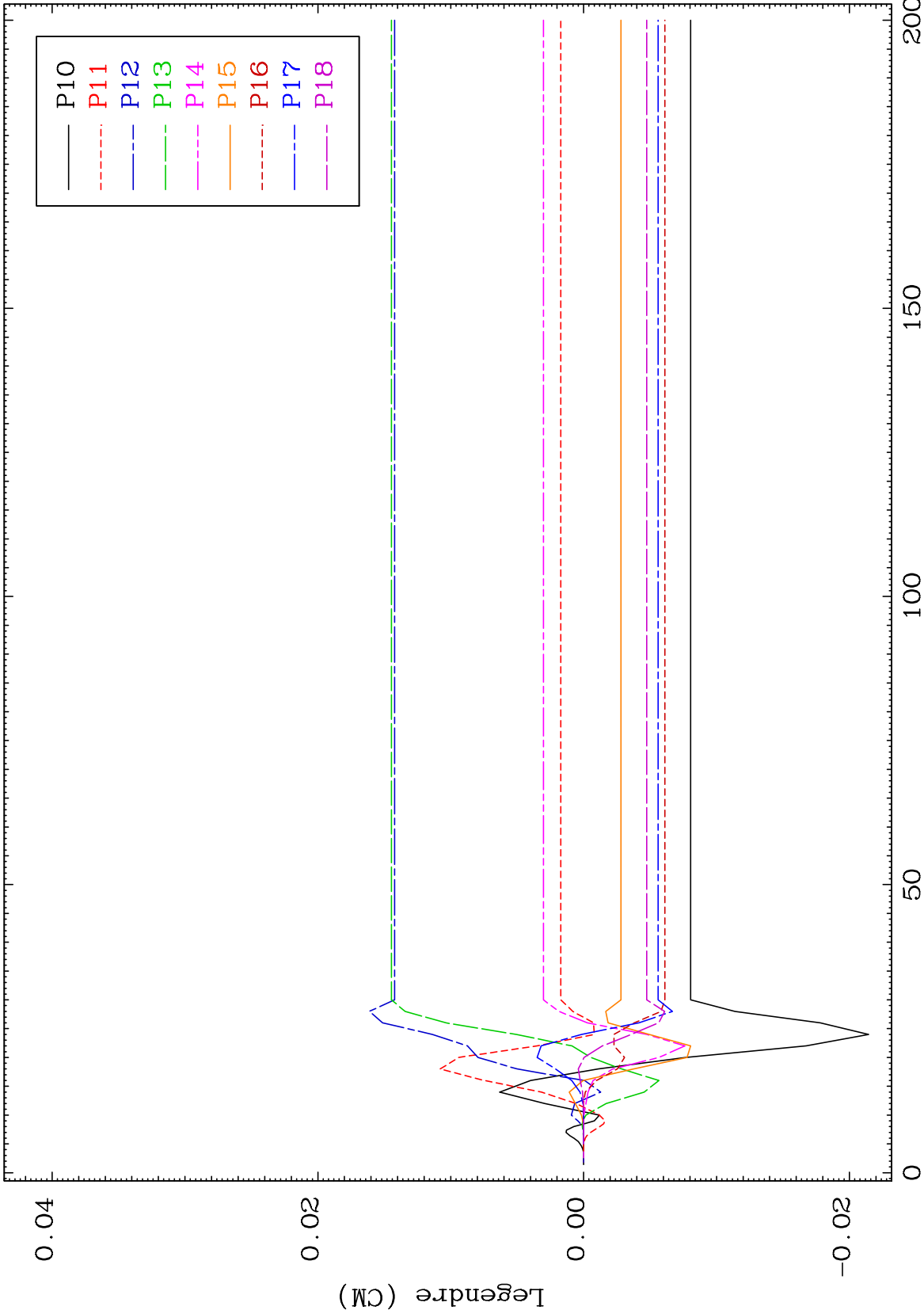
Incident Energy (MeV)

100

MAT 7622

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

76-Os-183



101

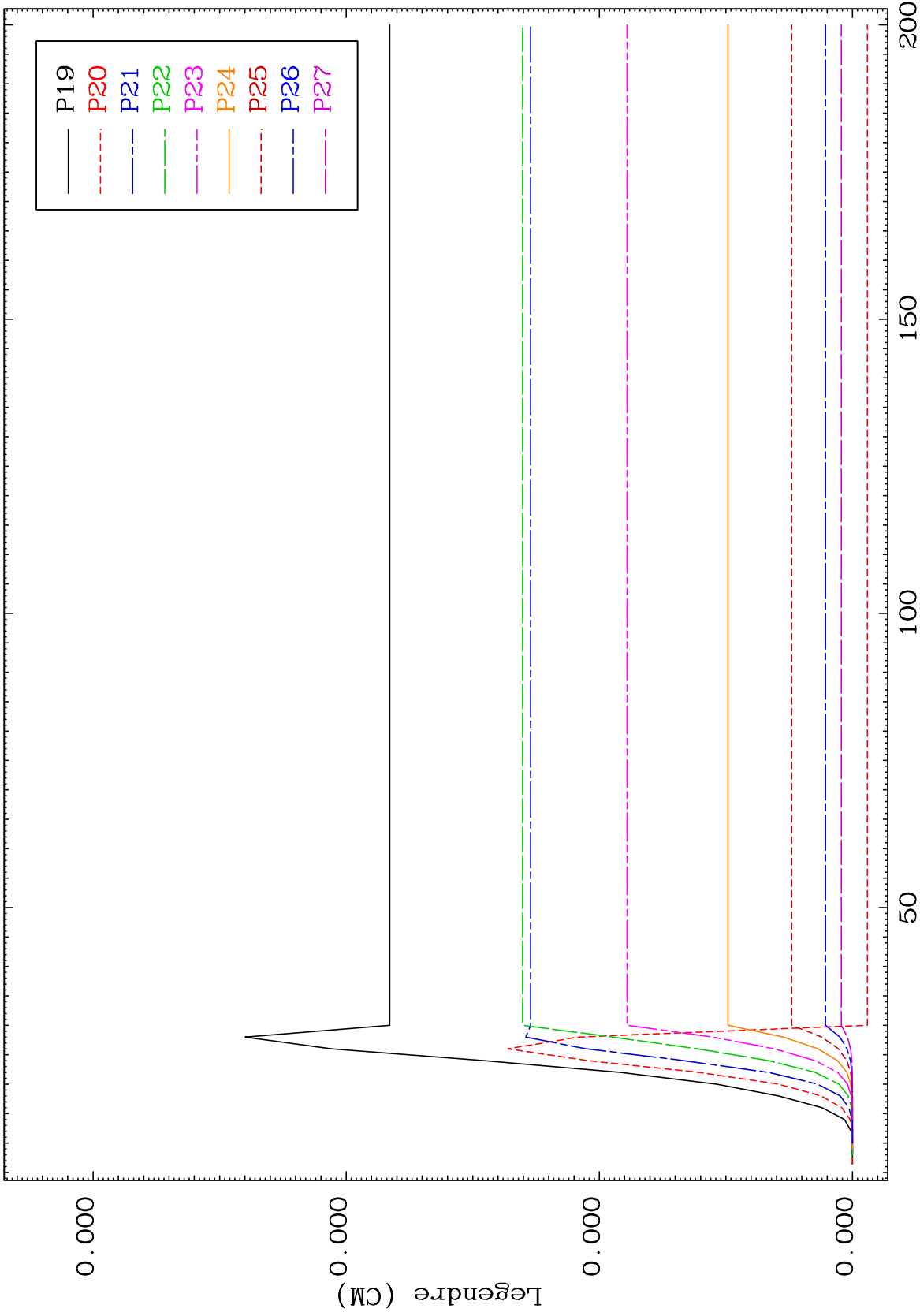
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



102

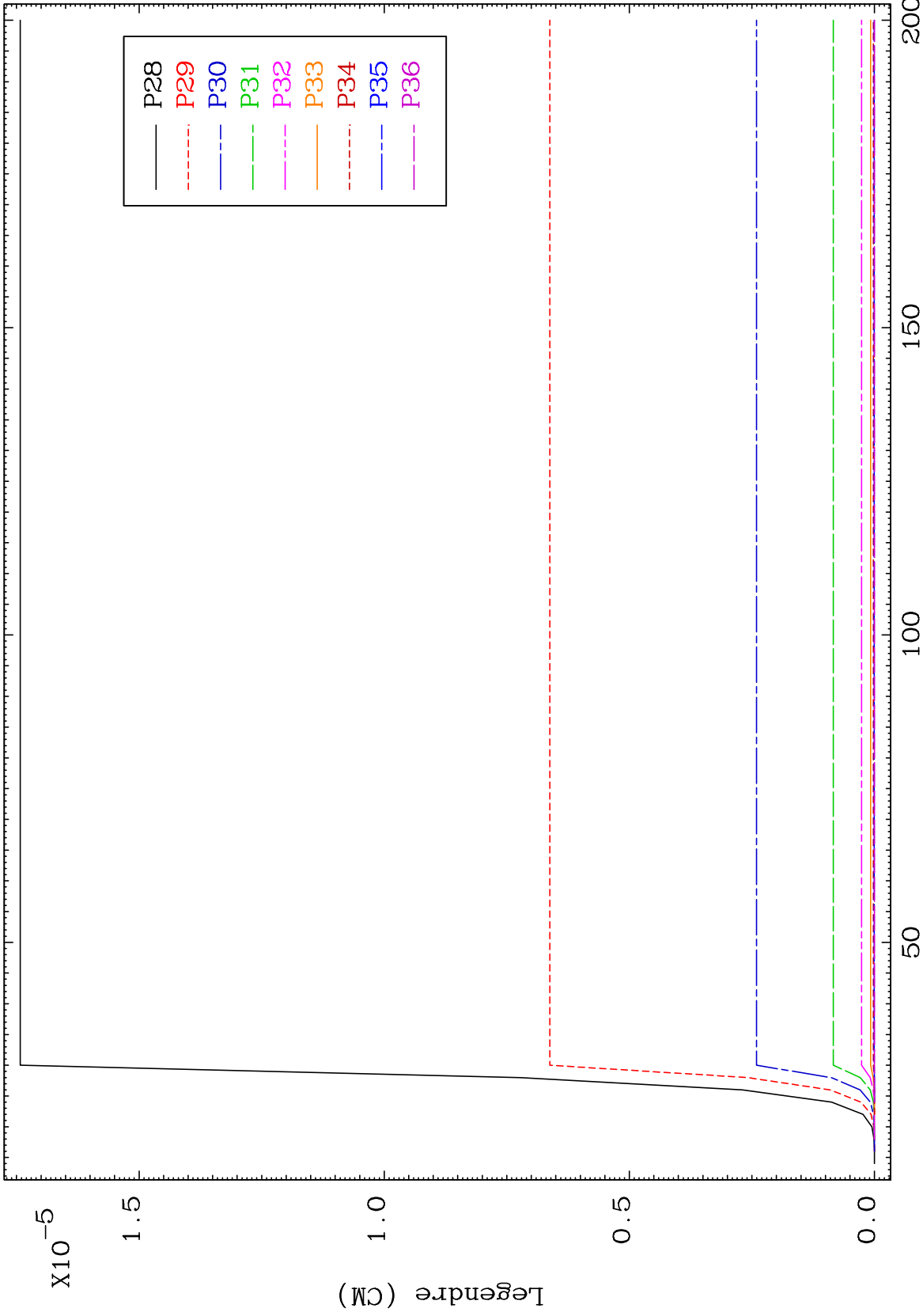
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



103

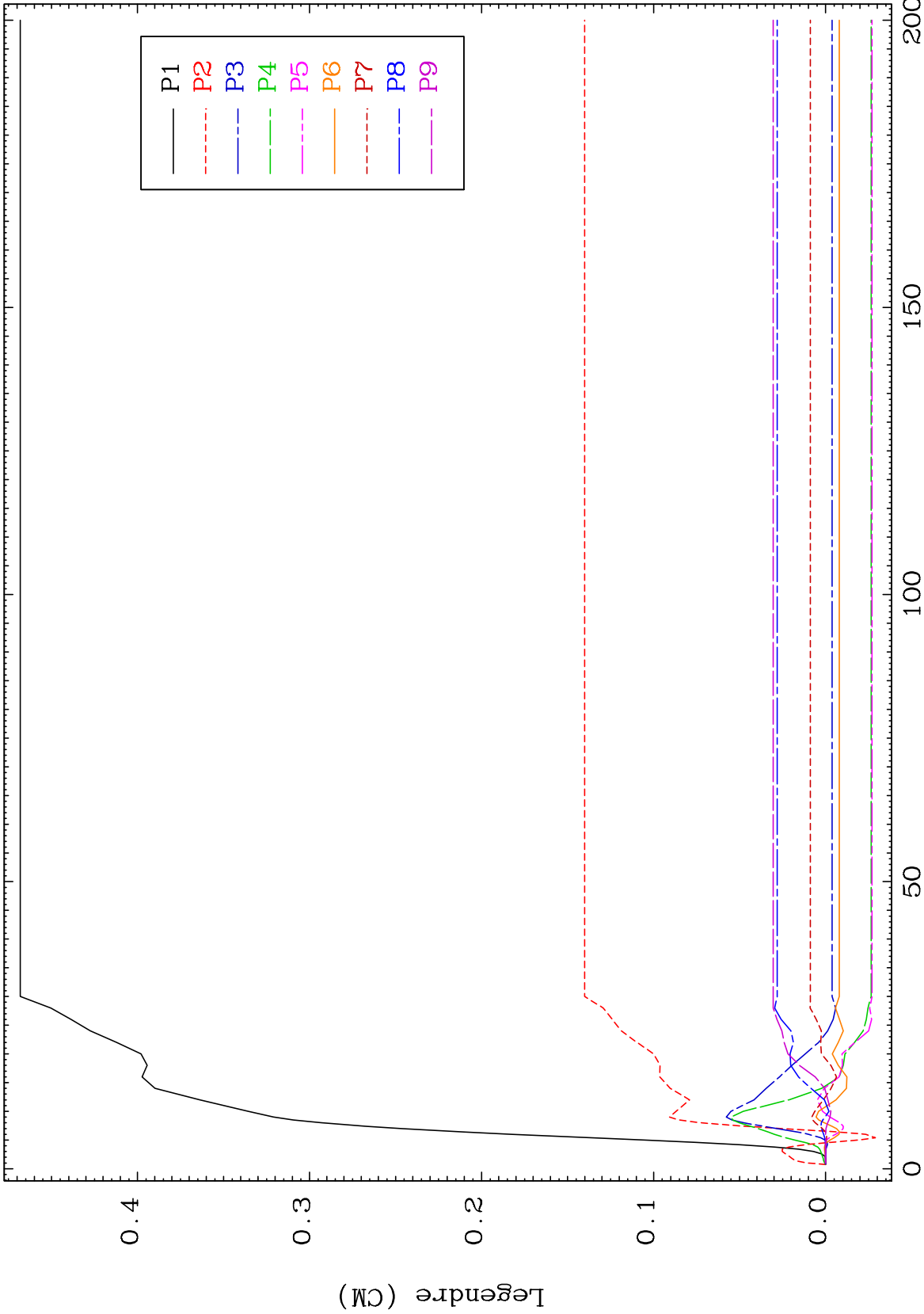
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



76-Os-183

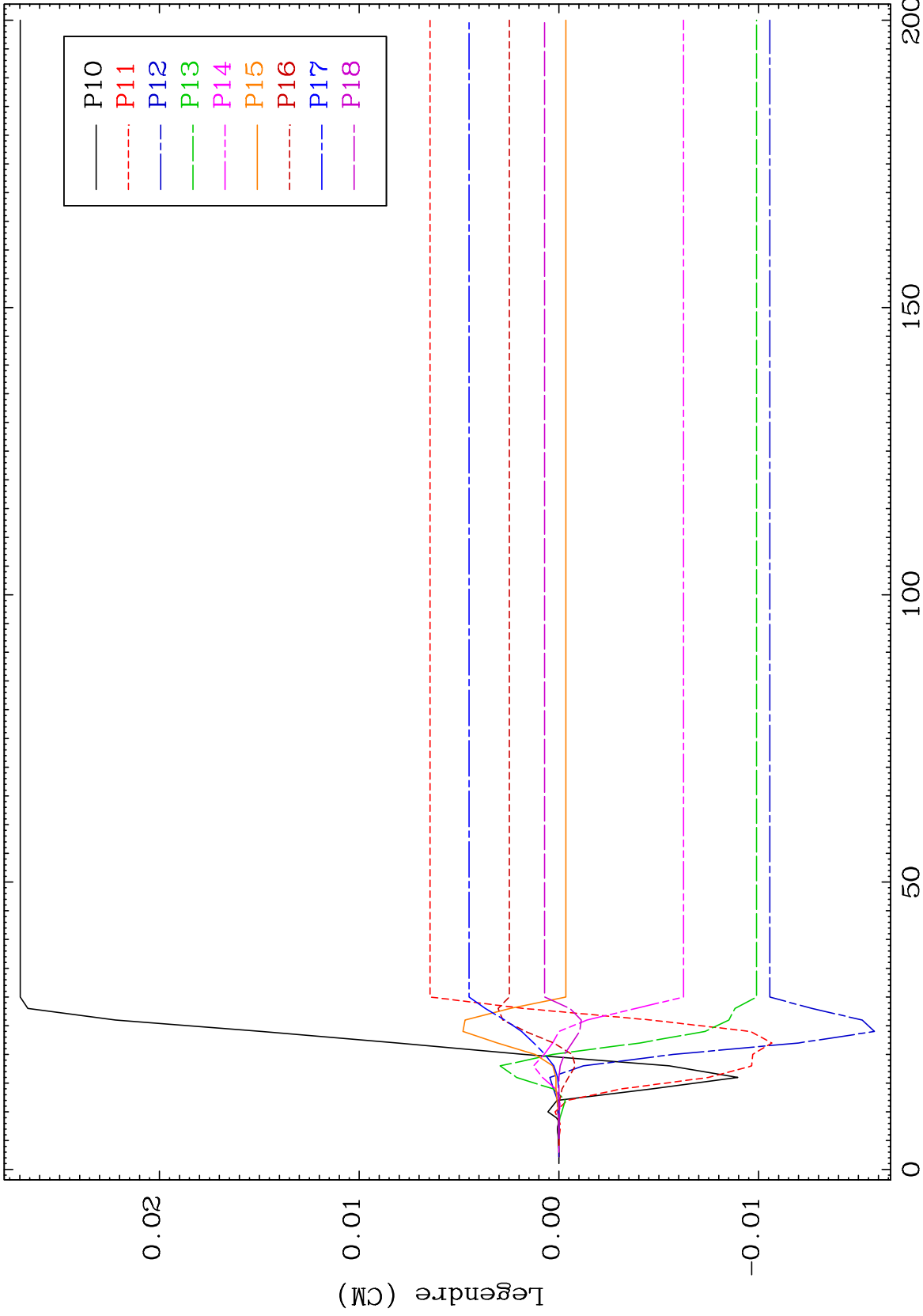
Incident Energy (MeV)

104

MAT 7622

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

76-Os-183



105

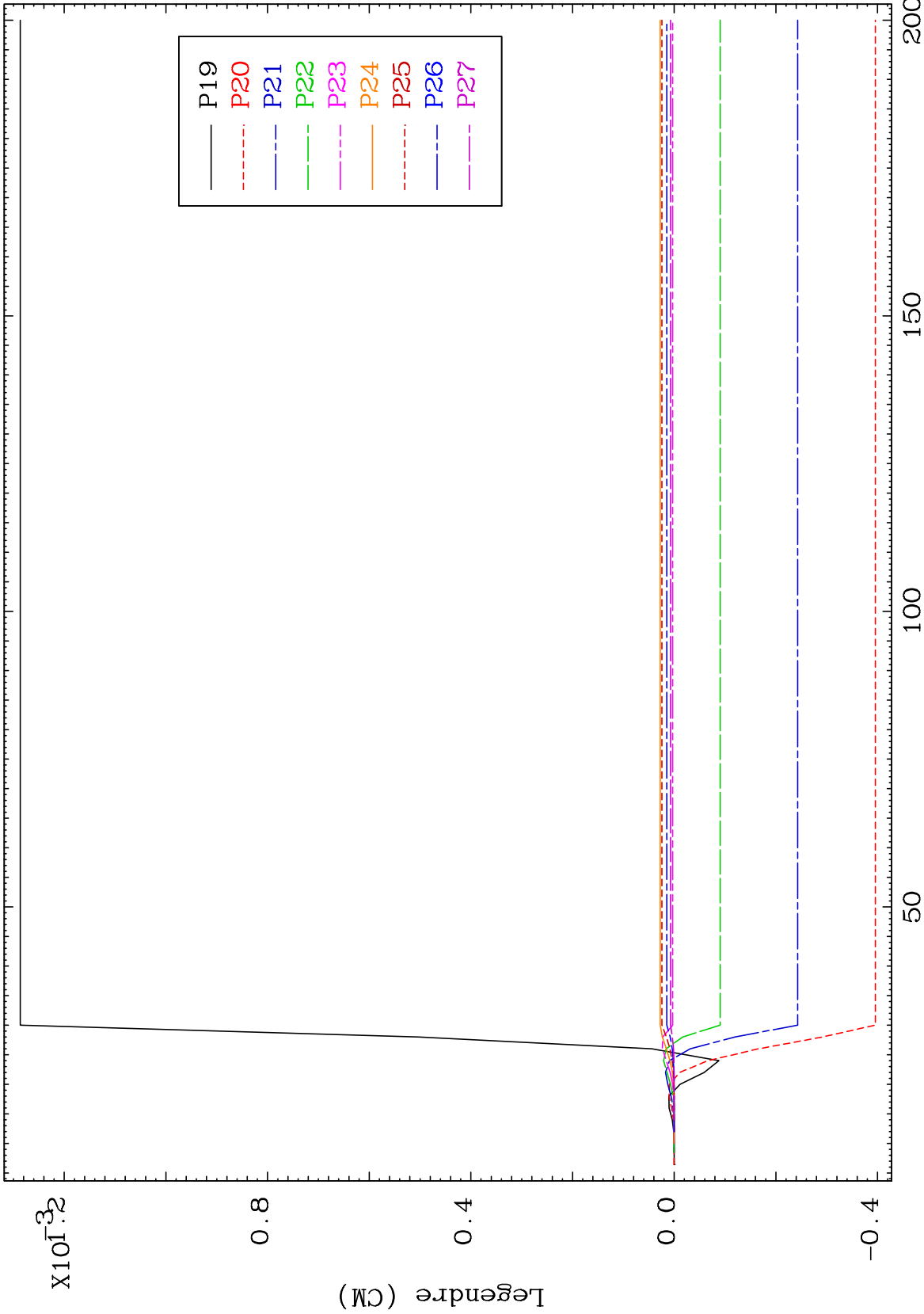
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



106

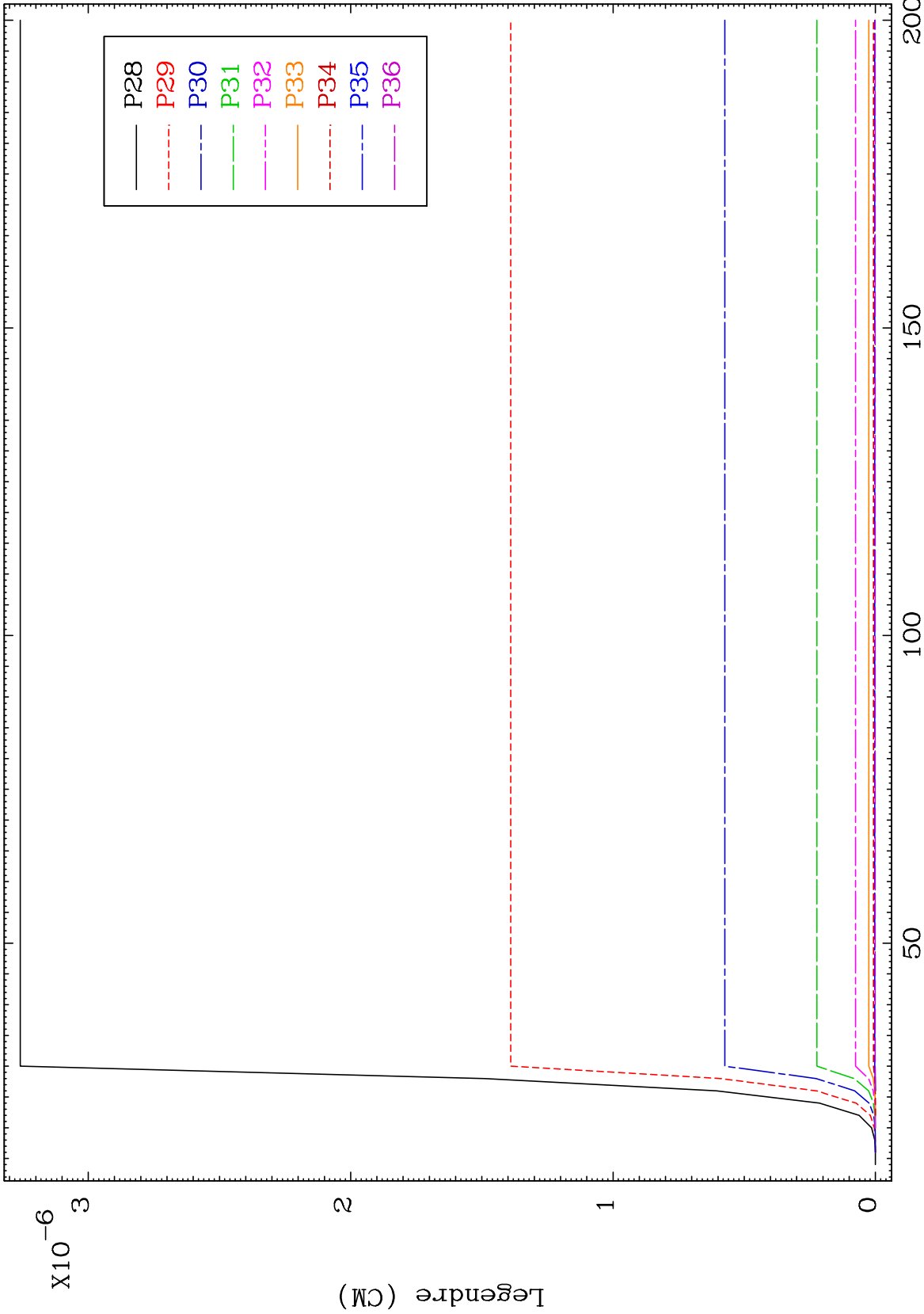
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



107

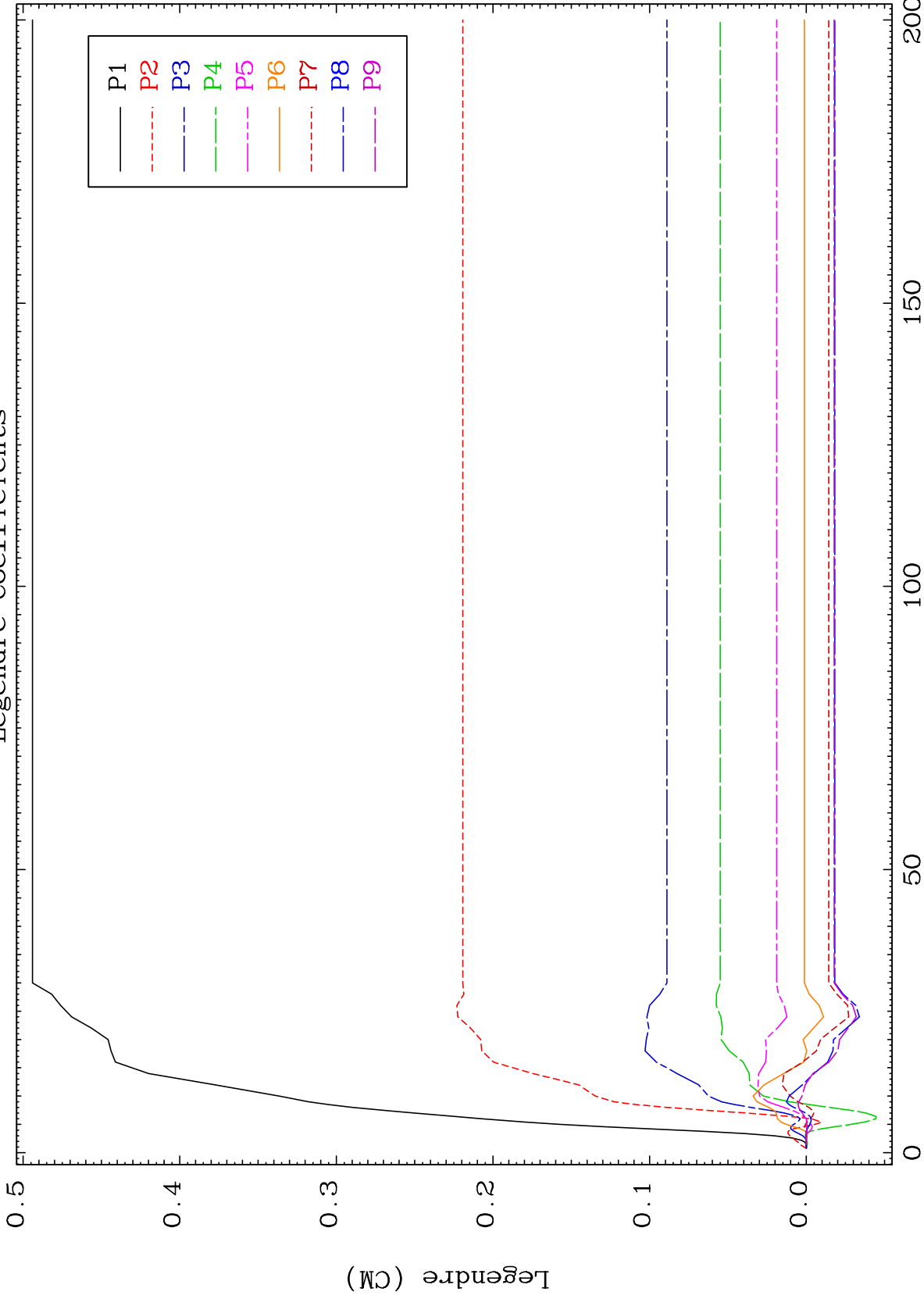
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



108

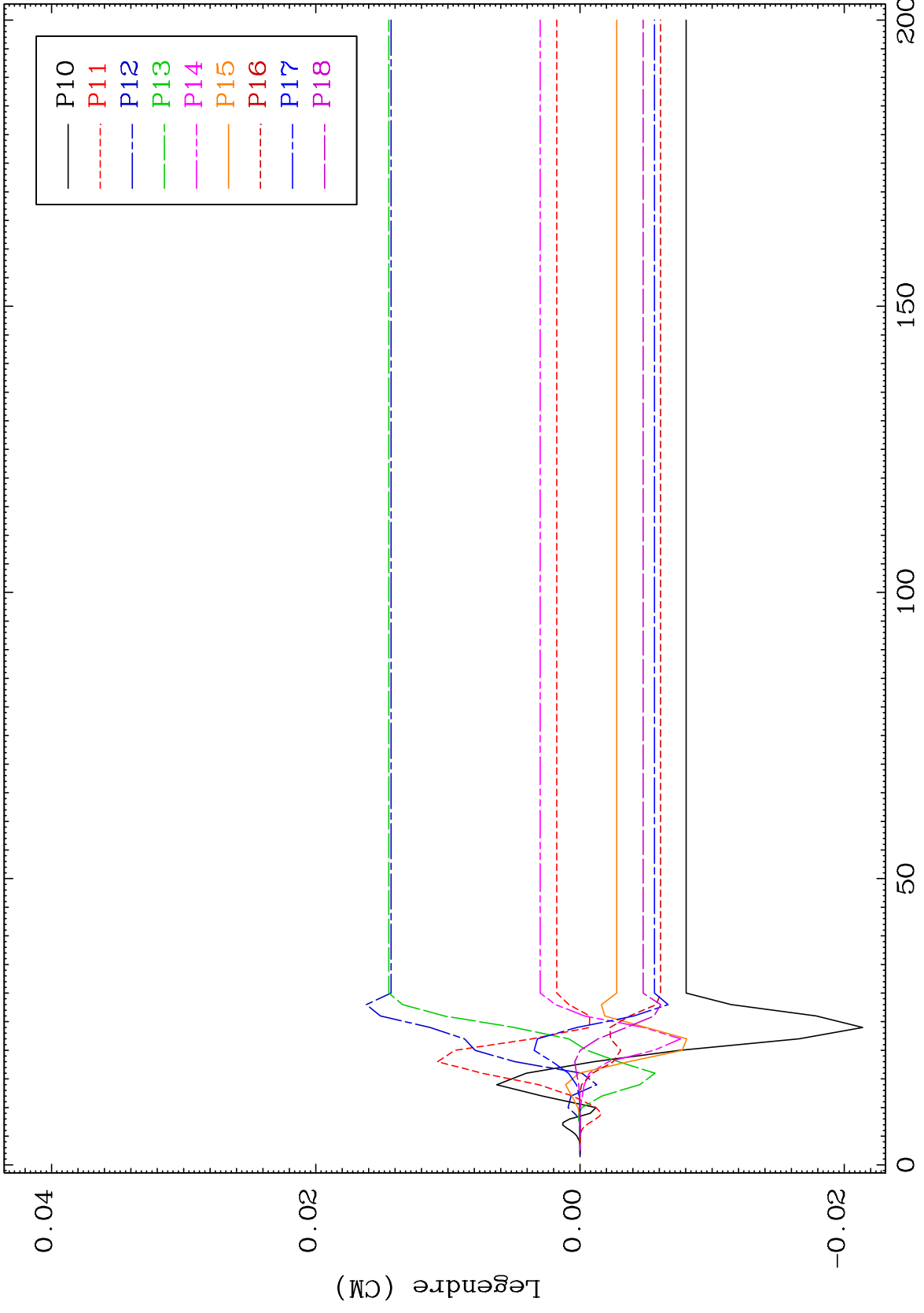
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



109

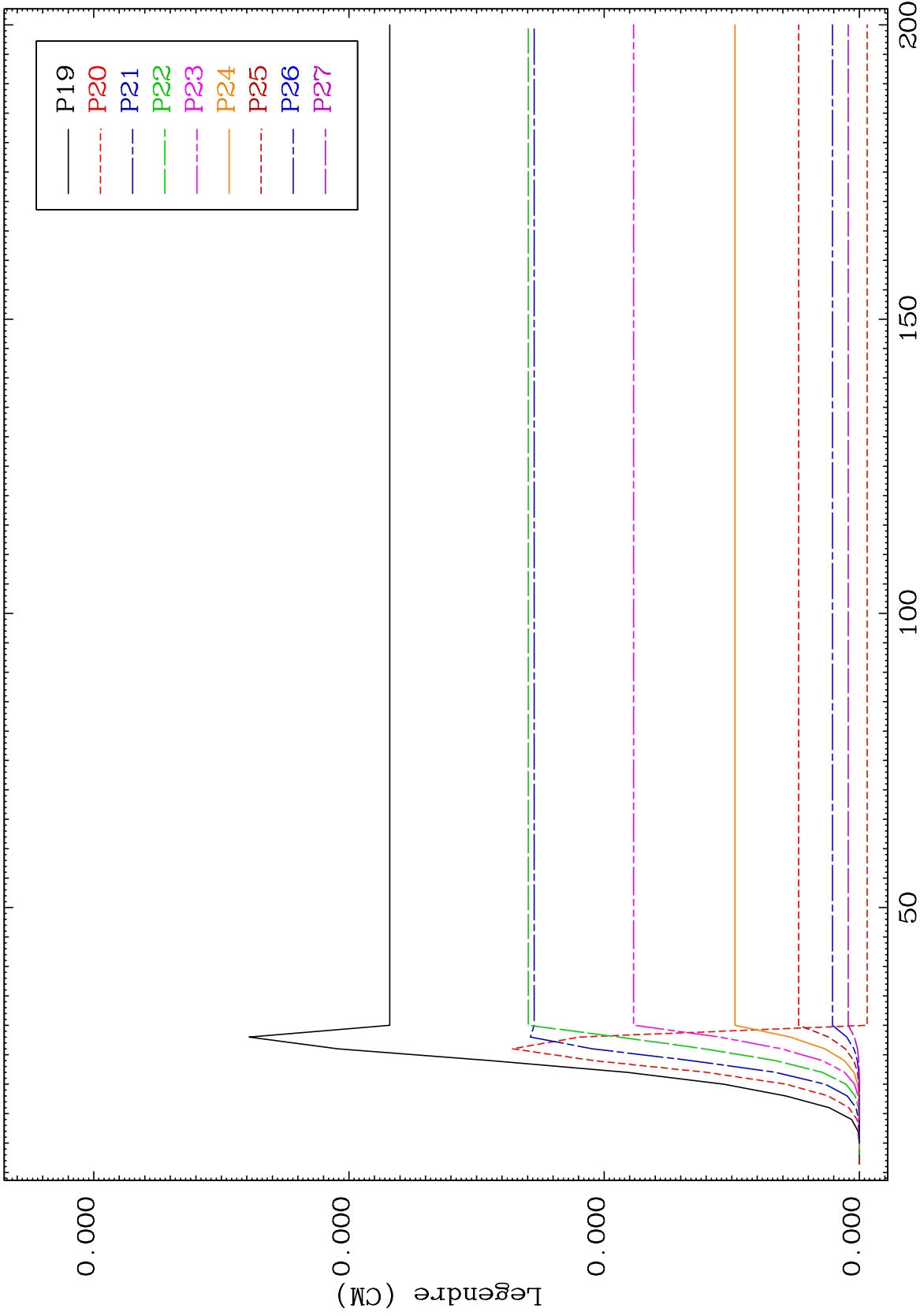
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



110

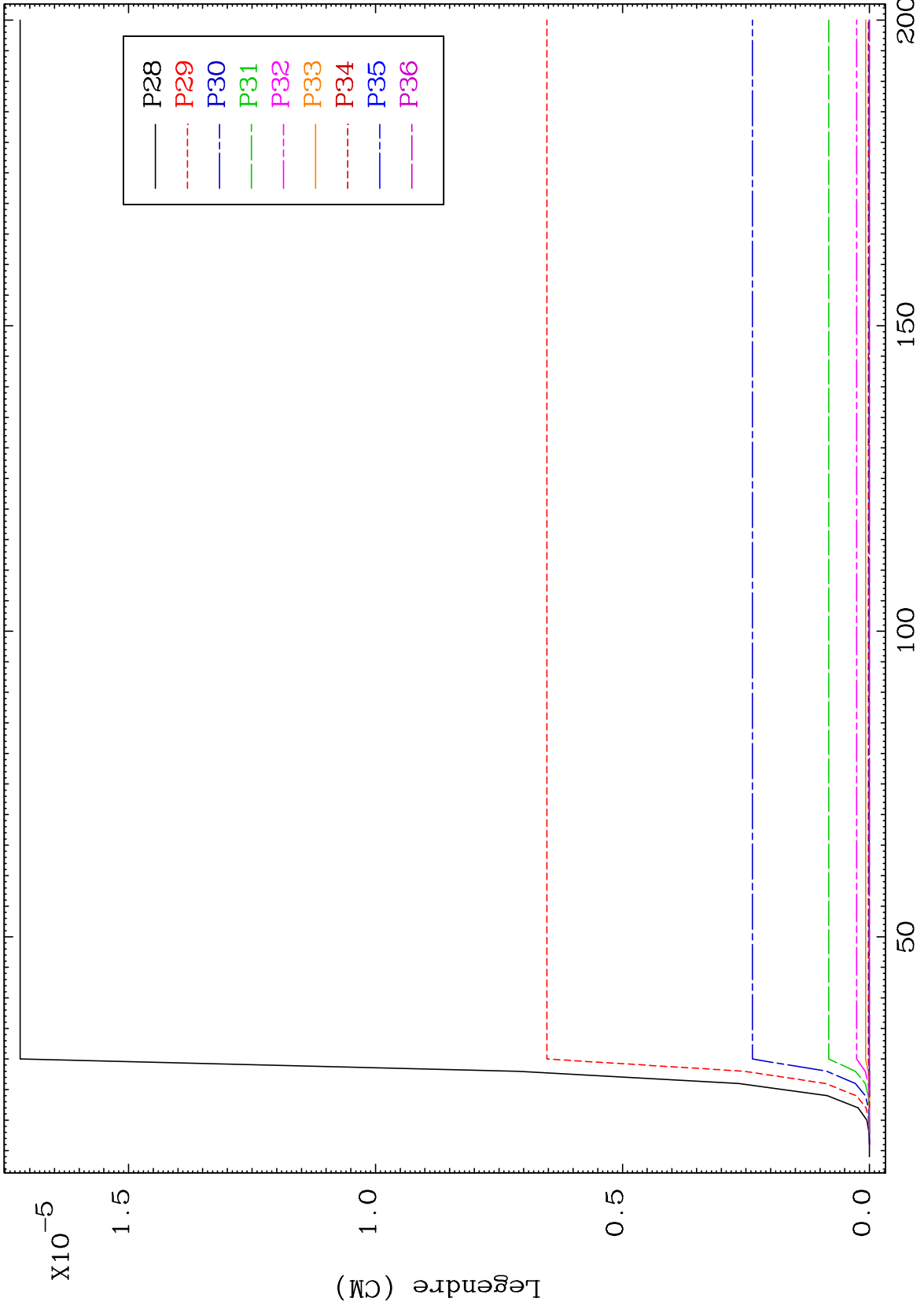
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



111

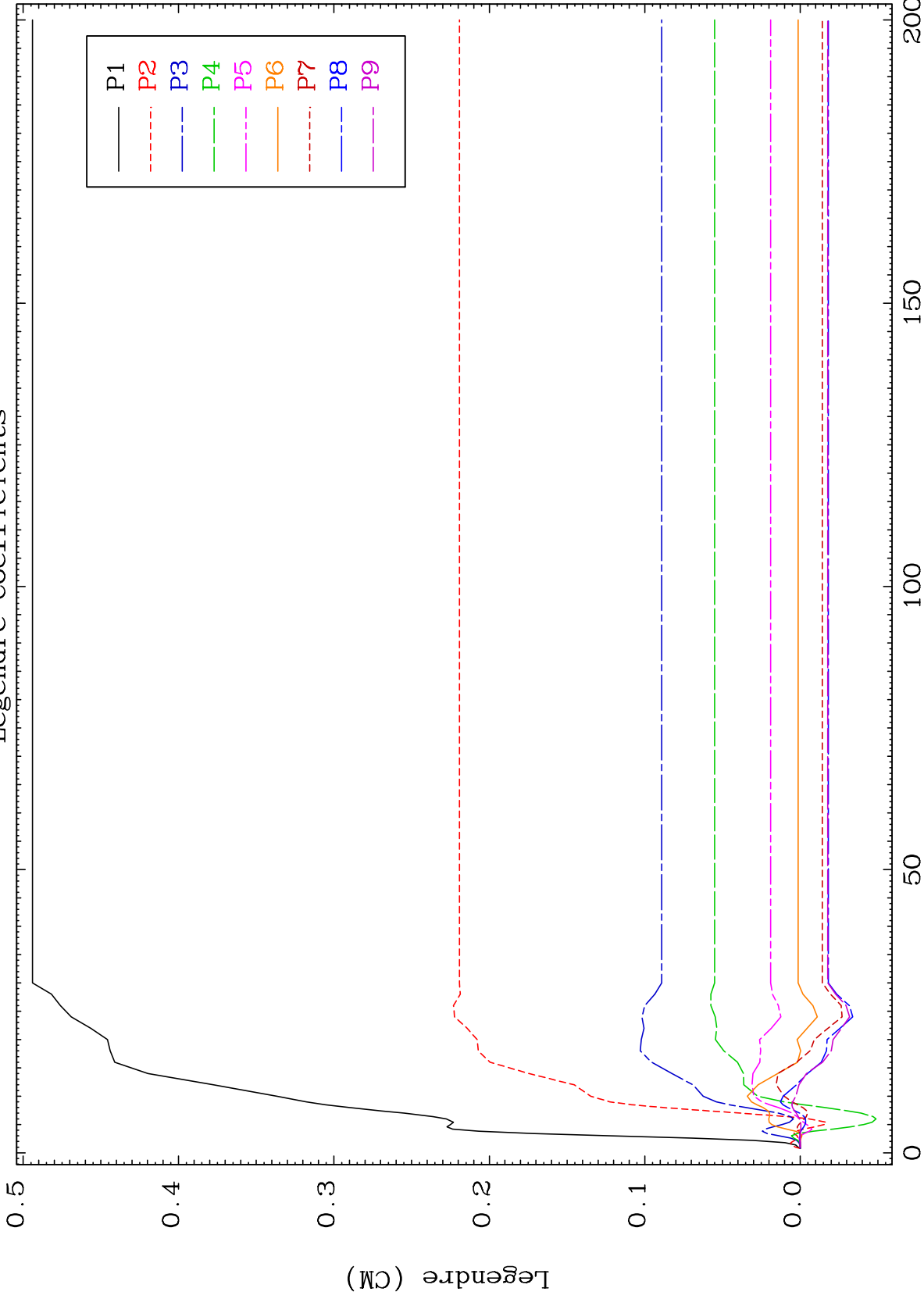
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



76-Os-183

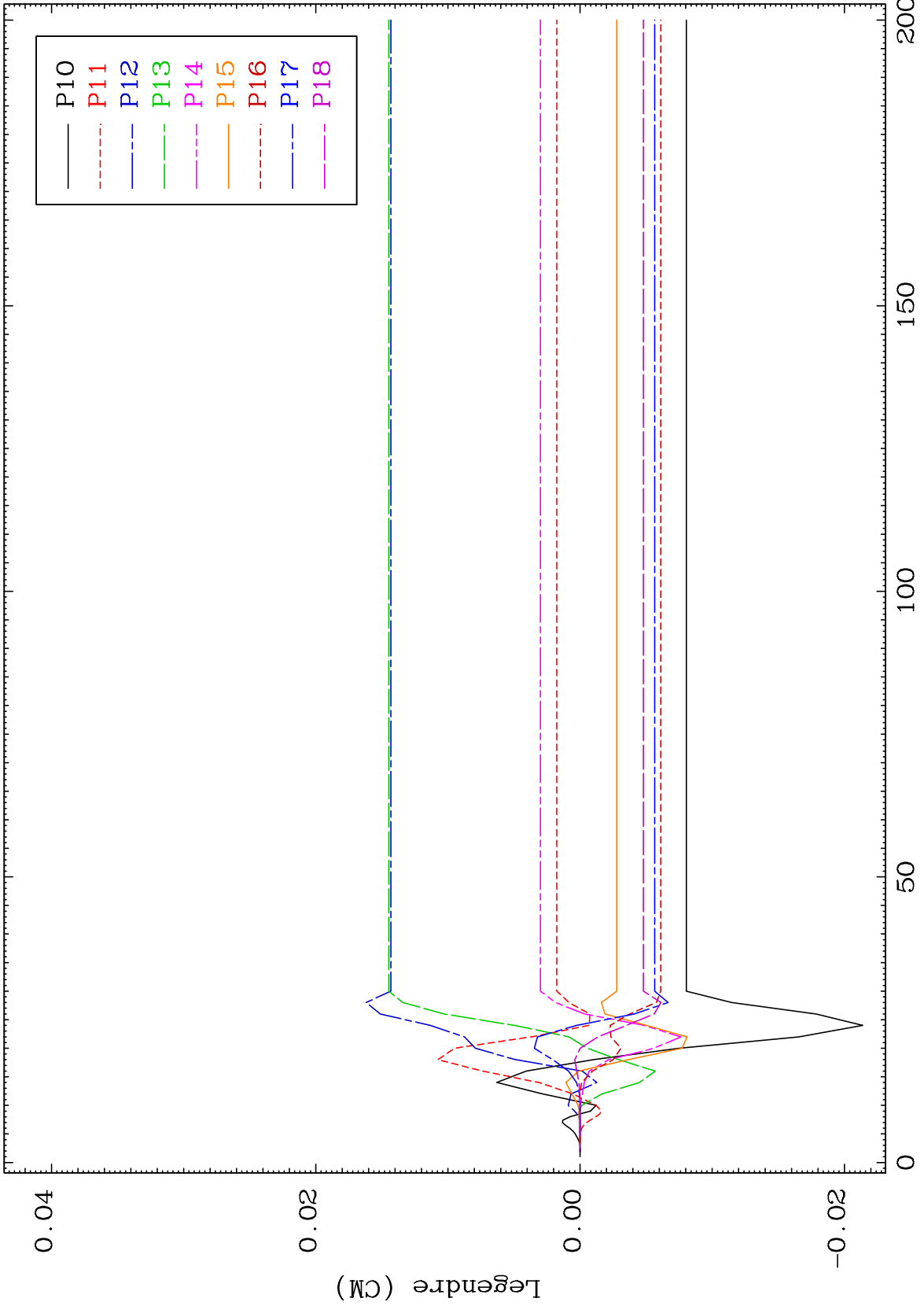
Incident Energy (MeV)

112

MAT 7622

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

76-Os-183



113

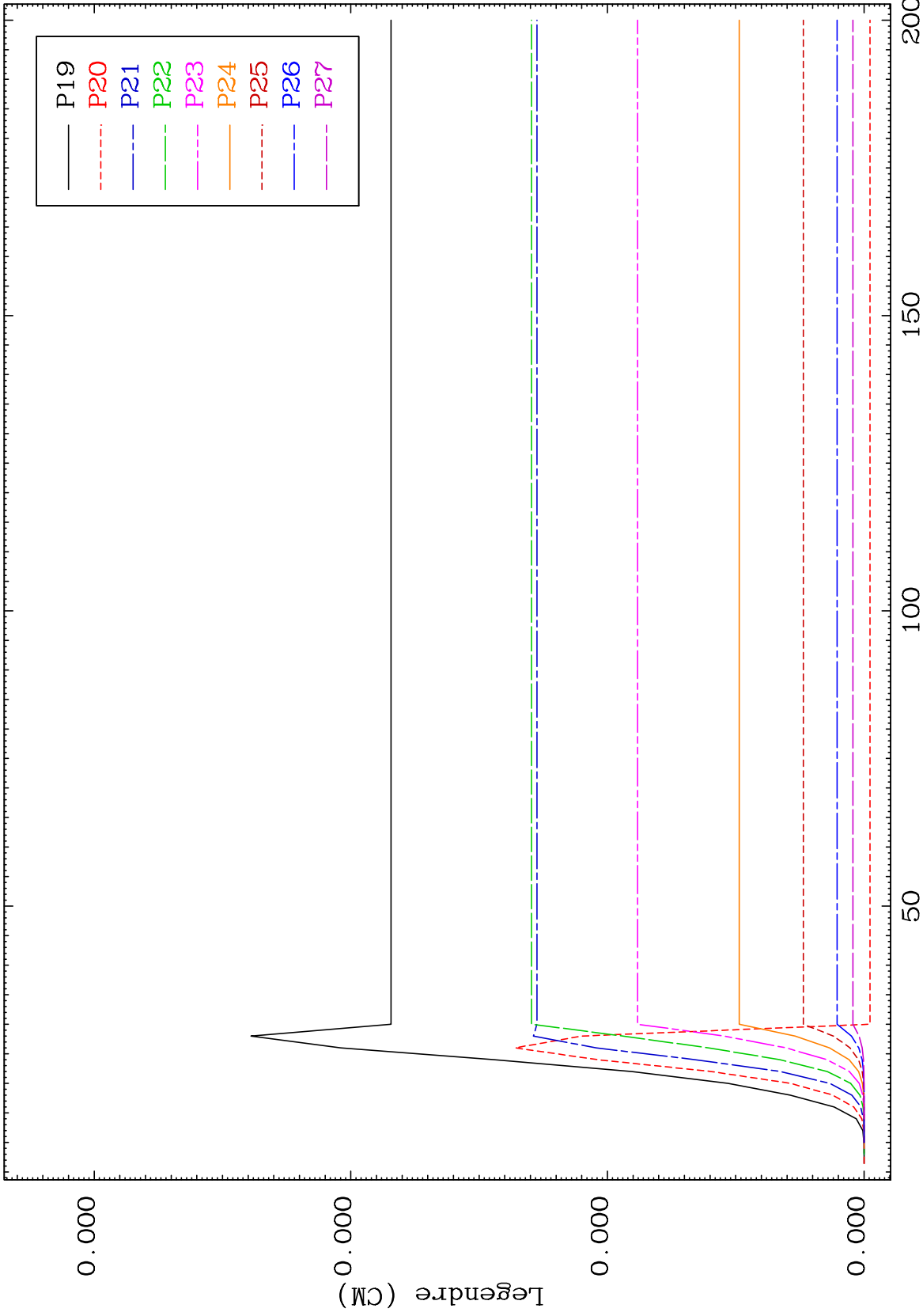
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



114

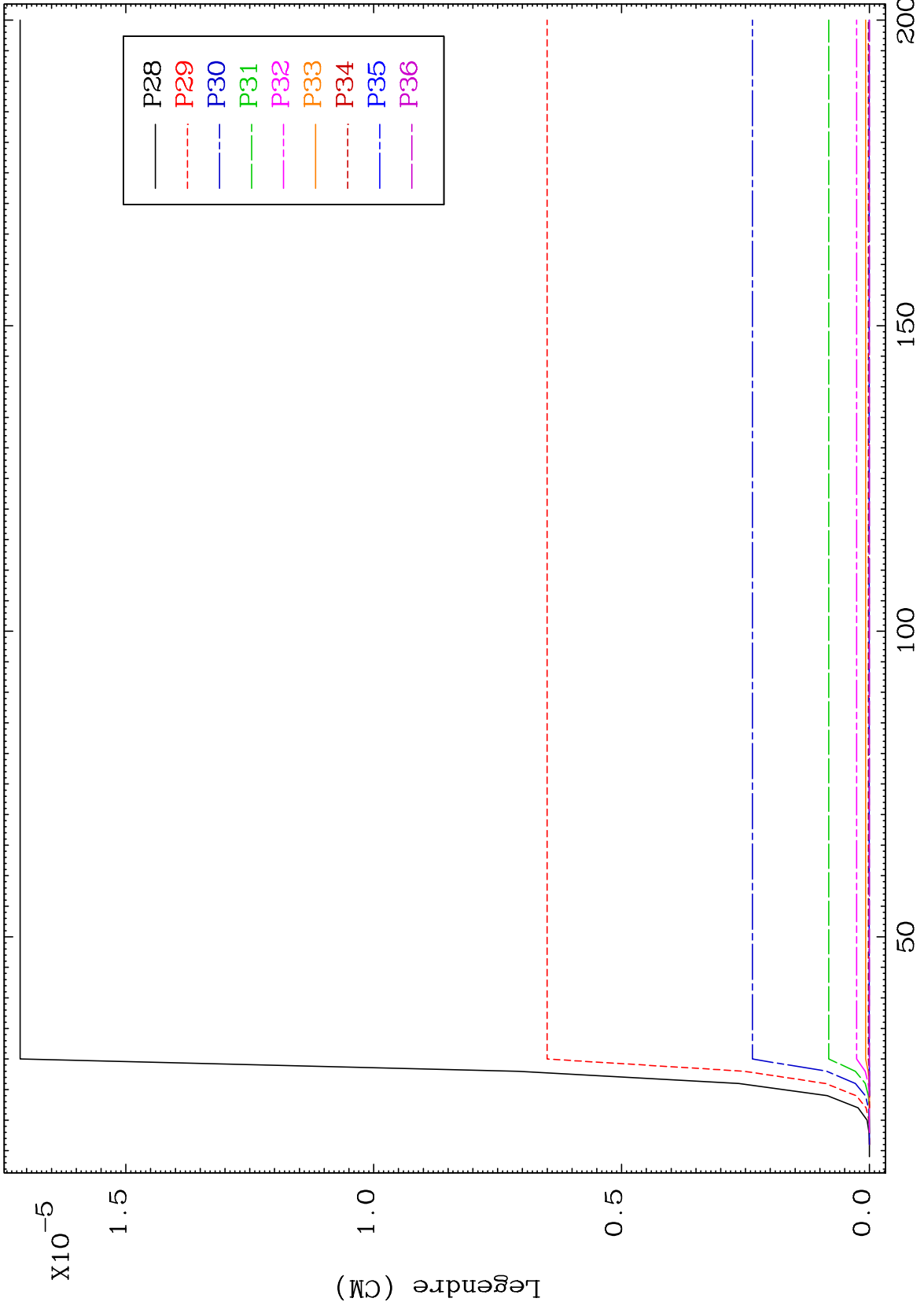
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



115

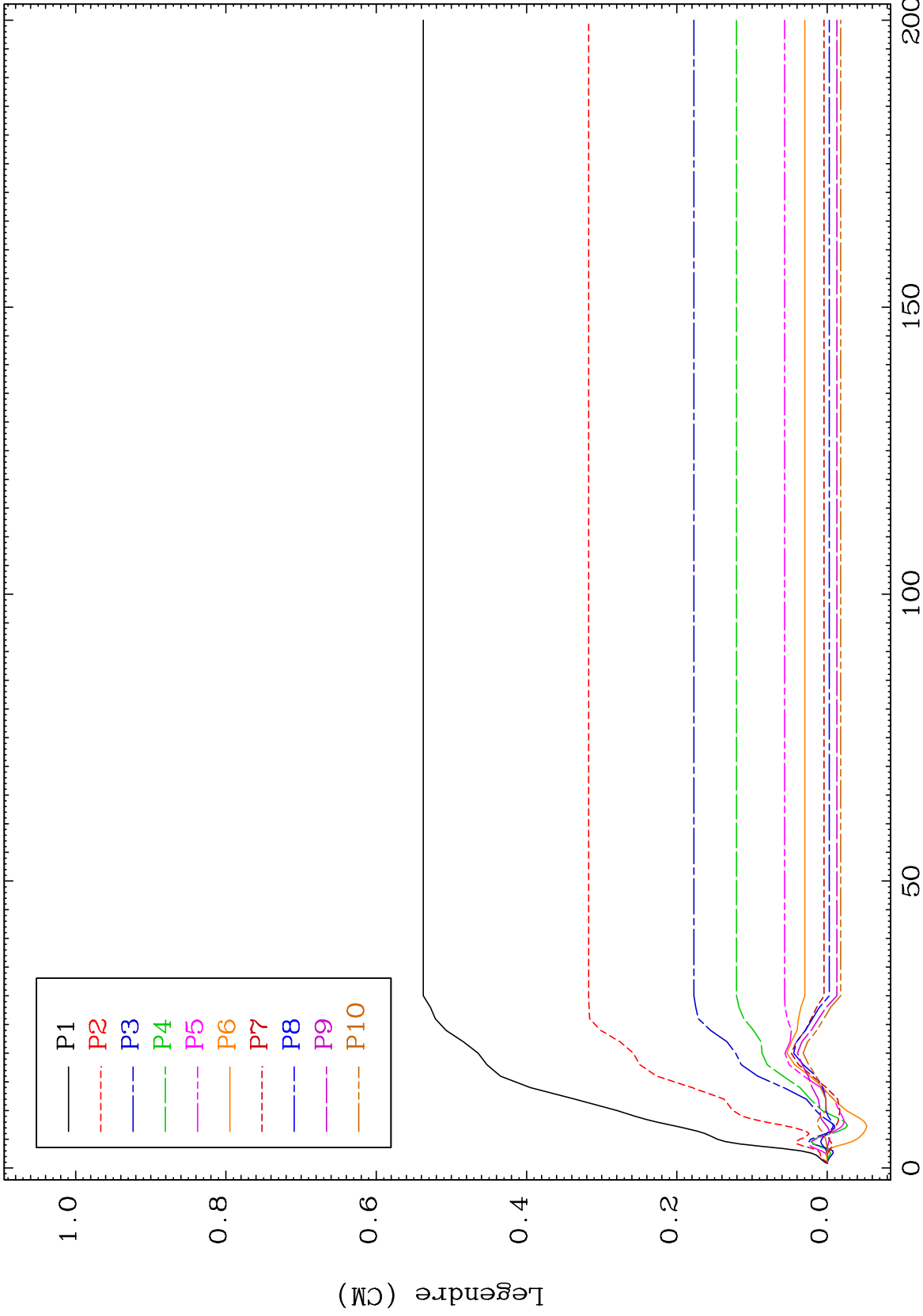
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



116

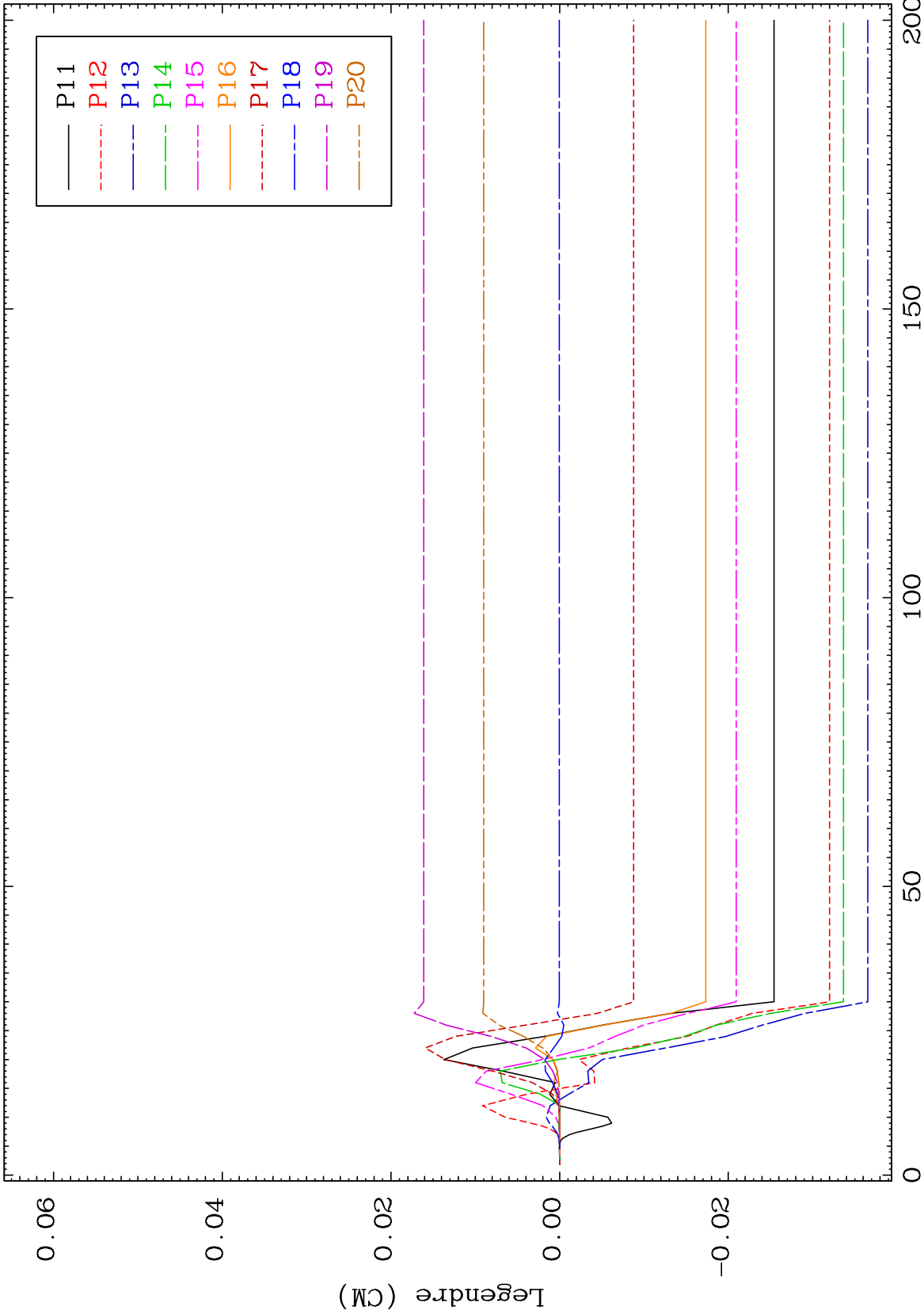
Incident Energy (MeV)

76-Os-183

MAT 7622

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

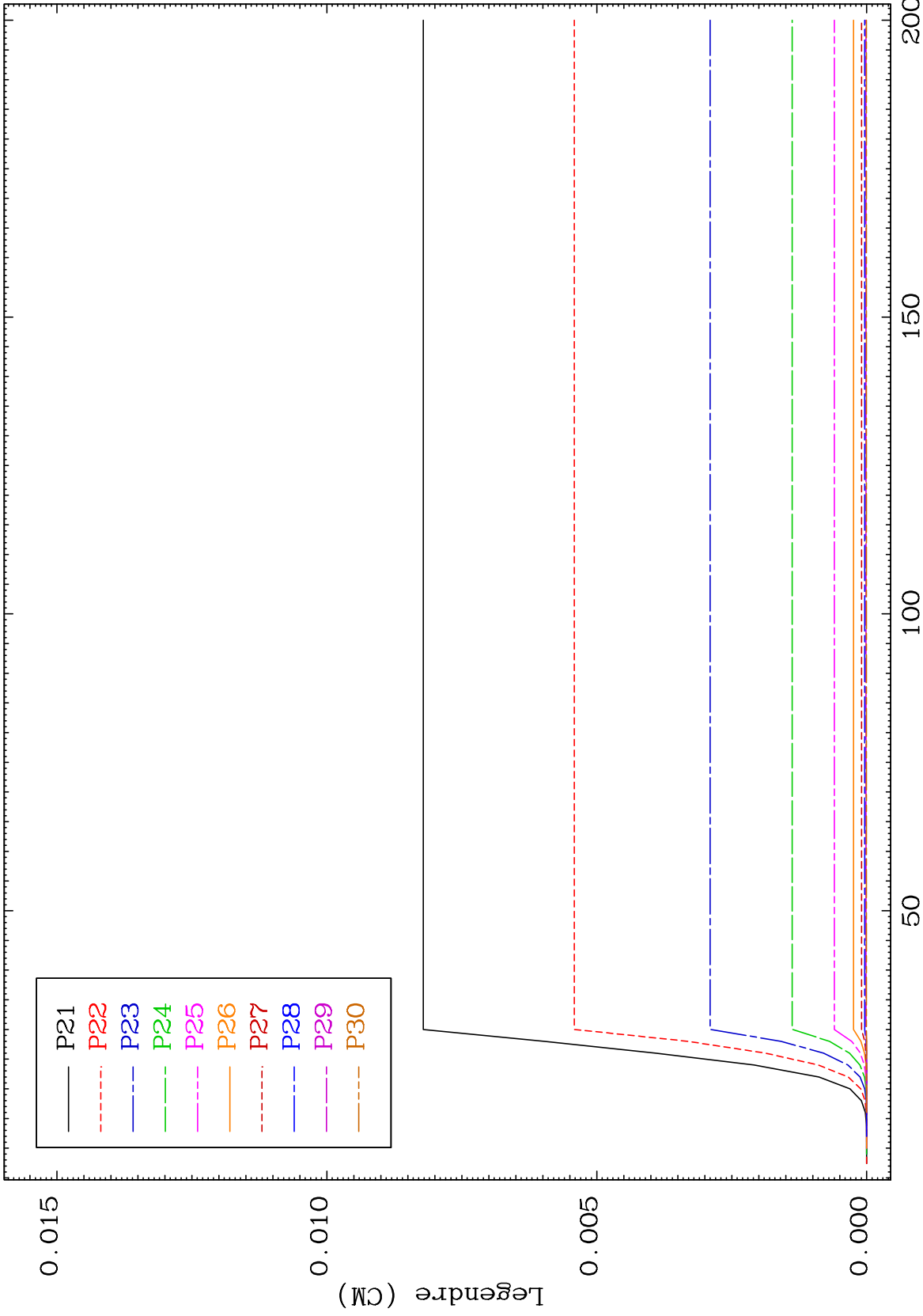
76-Os-183



76-Os-183

Incident Energy (MeV)

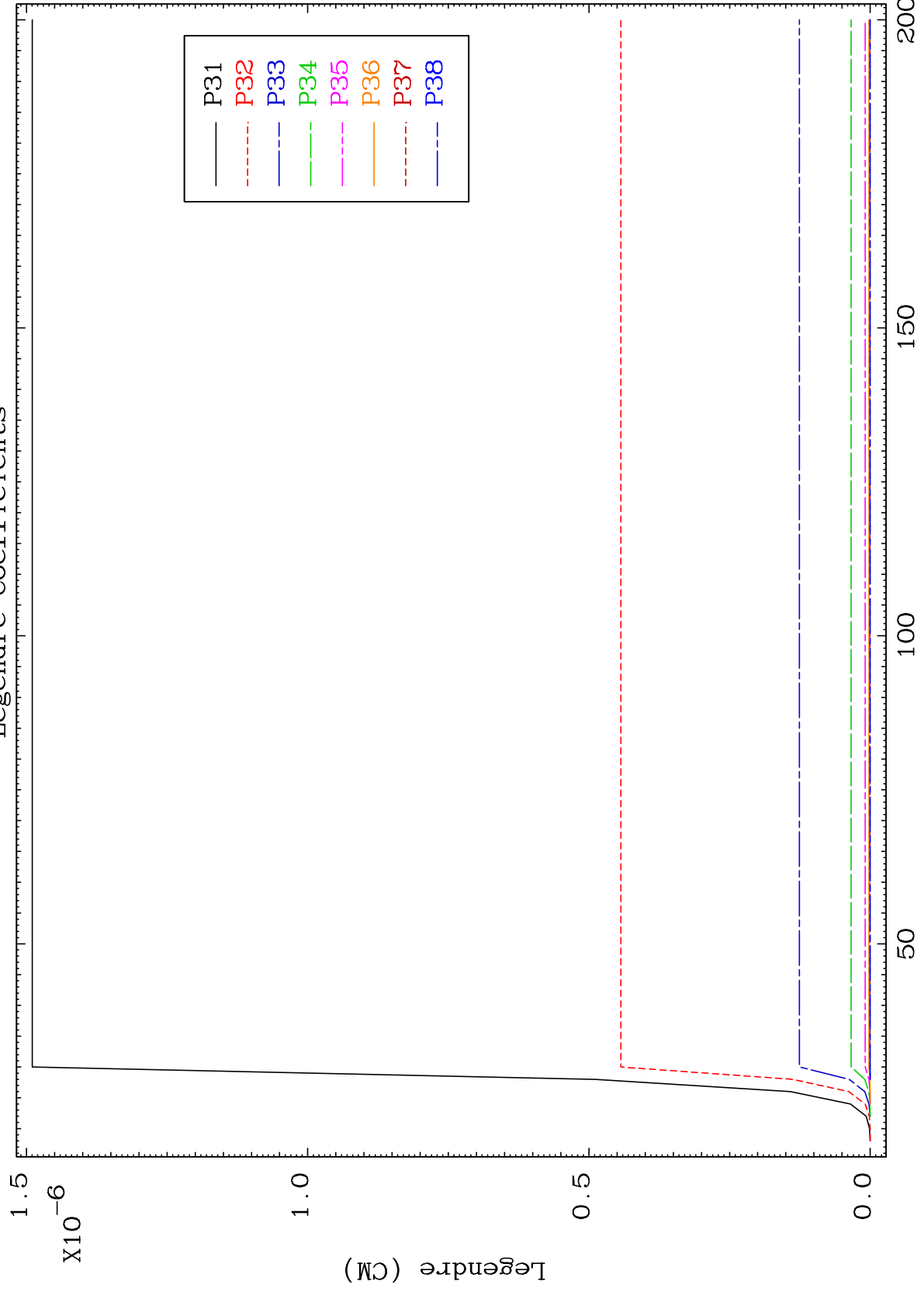
117



MAT 7622

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

76-Os-183



119

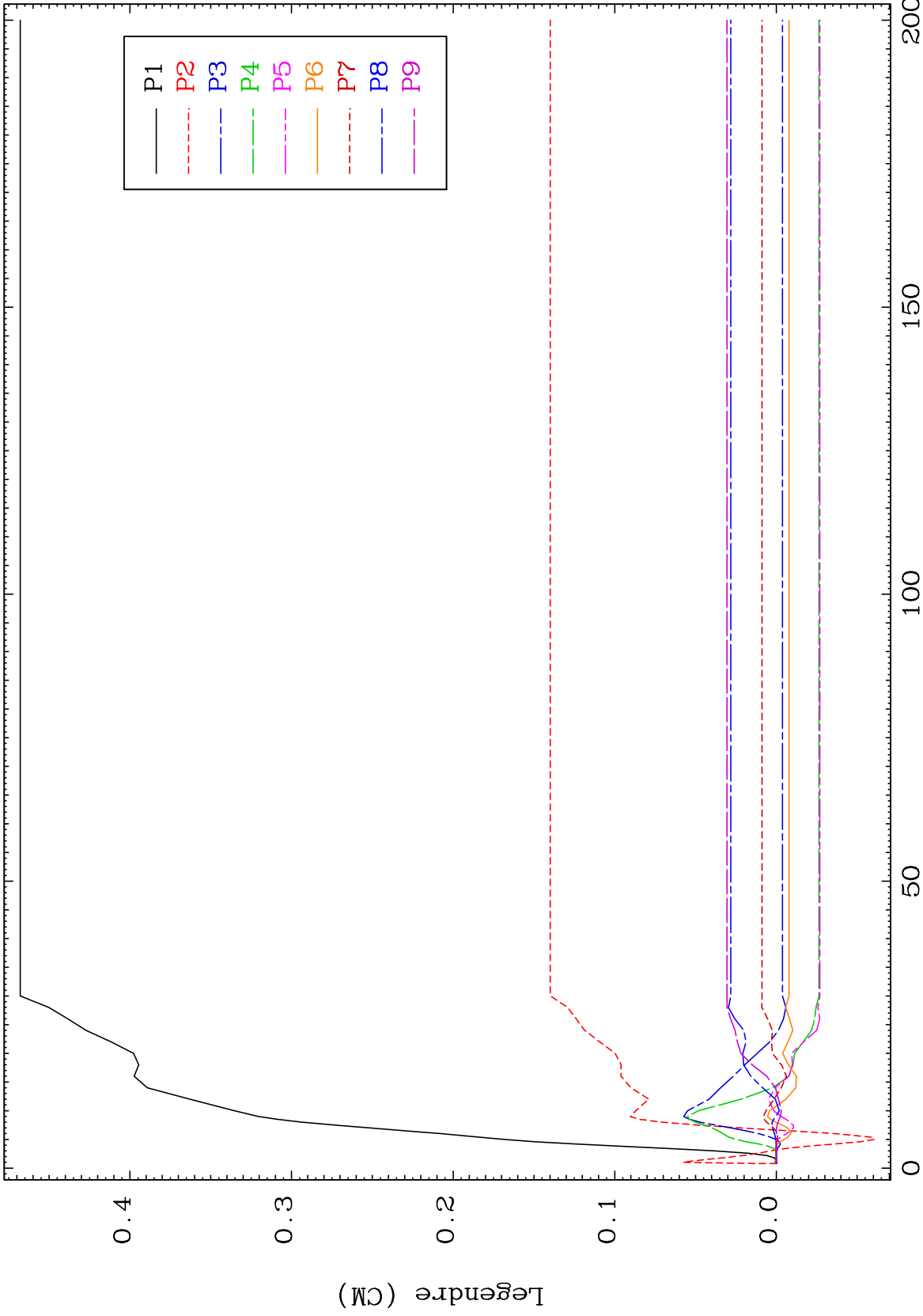
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



76-Os-183

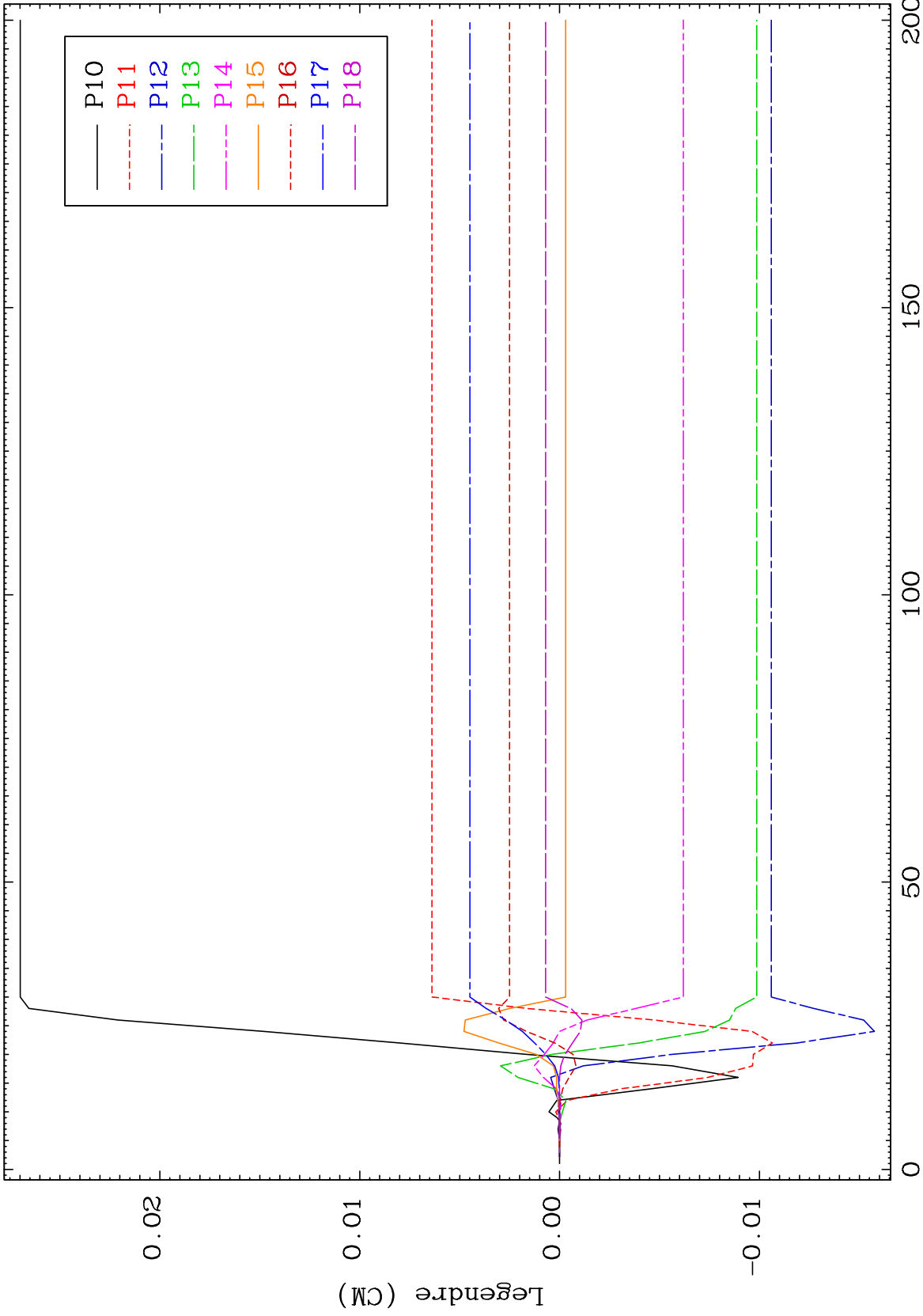
Incident Energy (MeV)

120

MAT 7622

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

76-Os-183



121

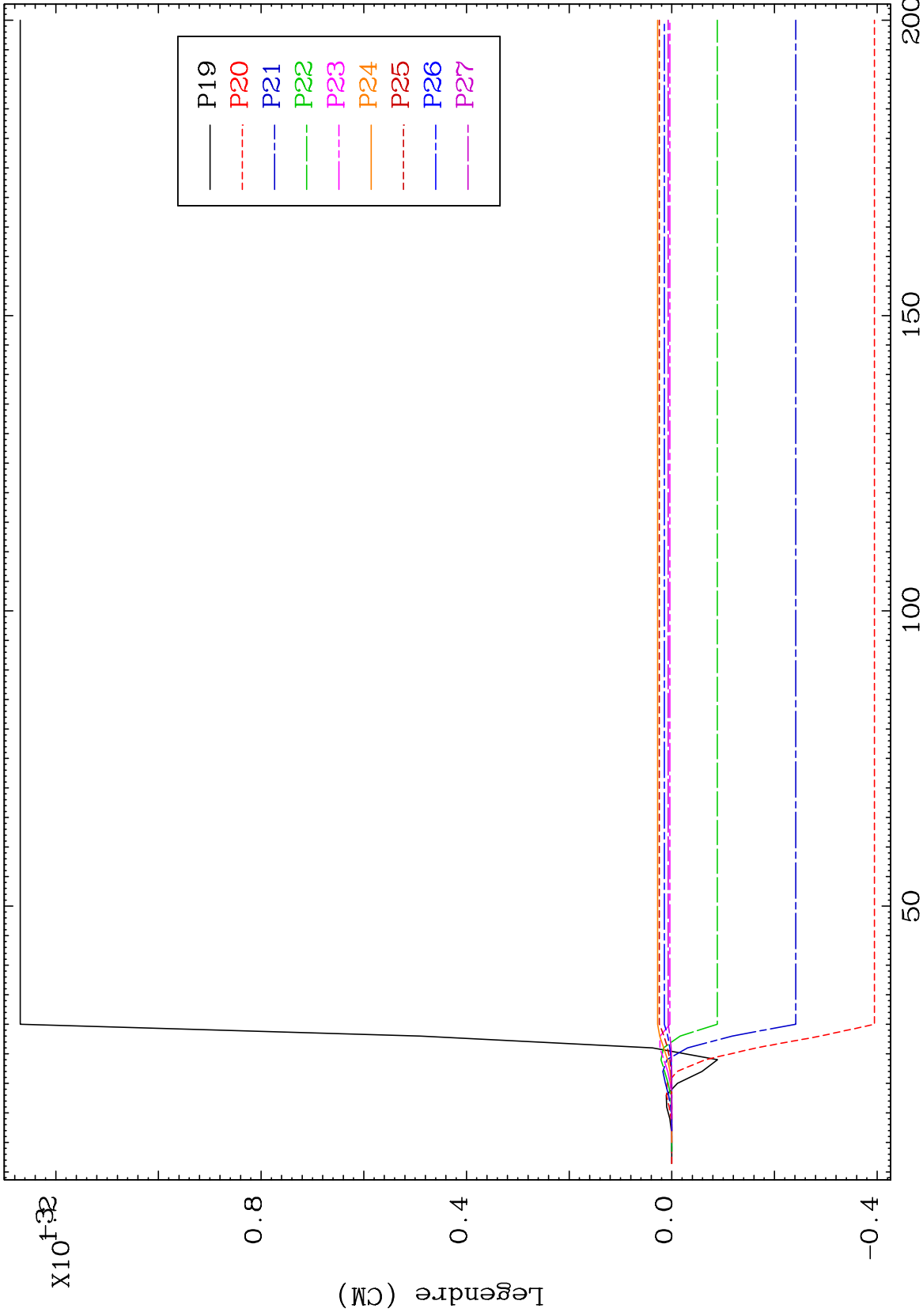
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



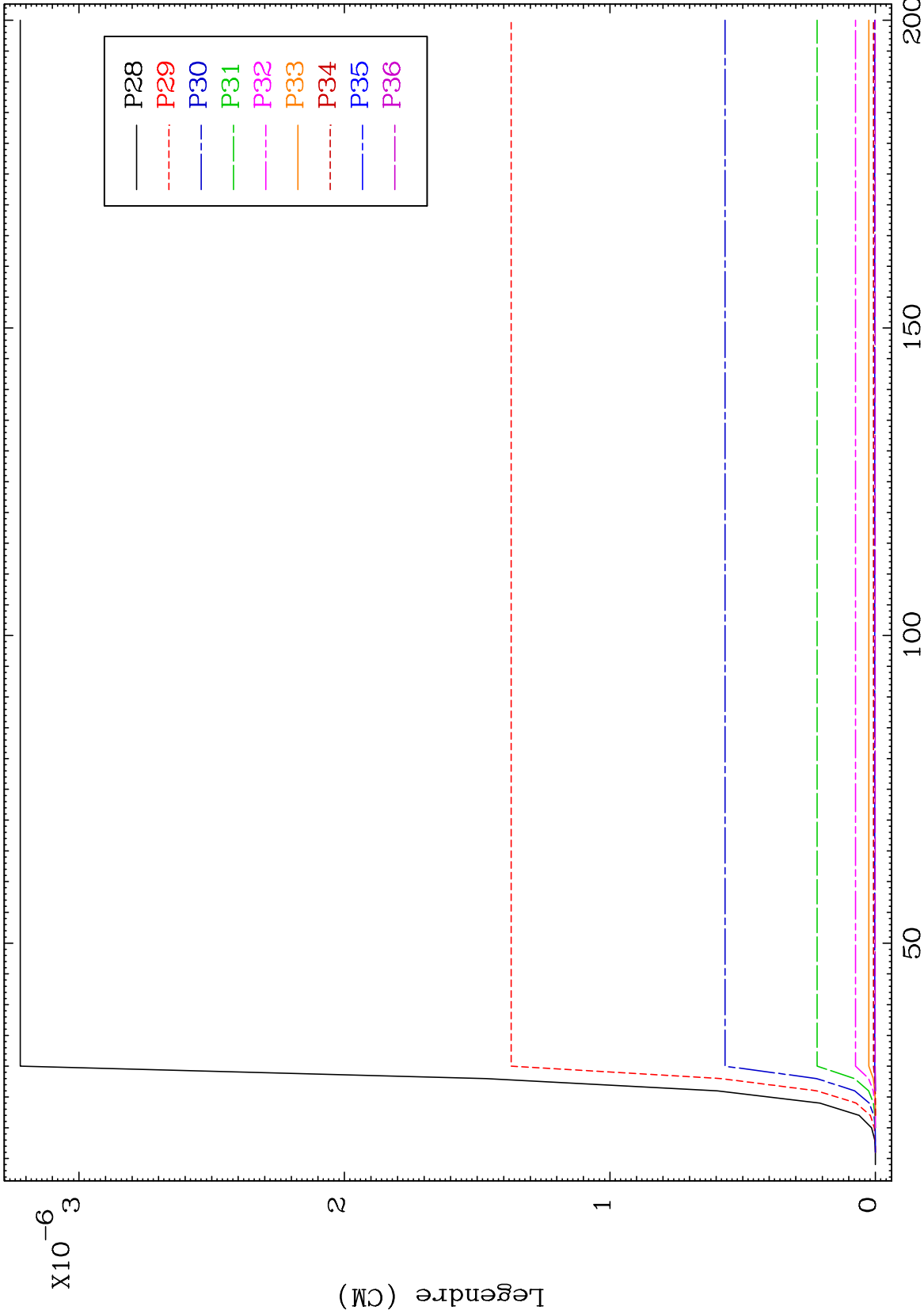
122

76-Os-183

MAT 7622

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

76-Os-183



123

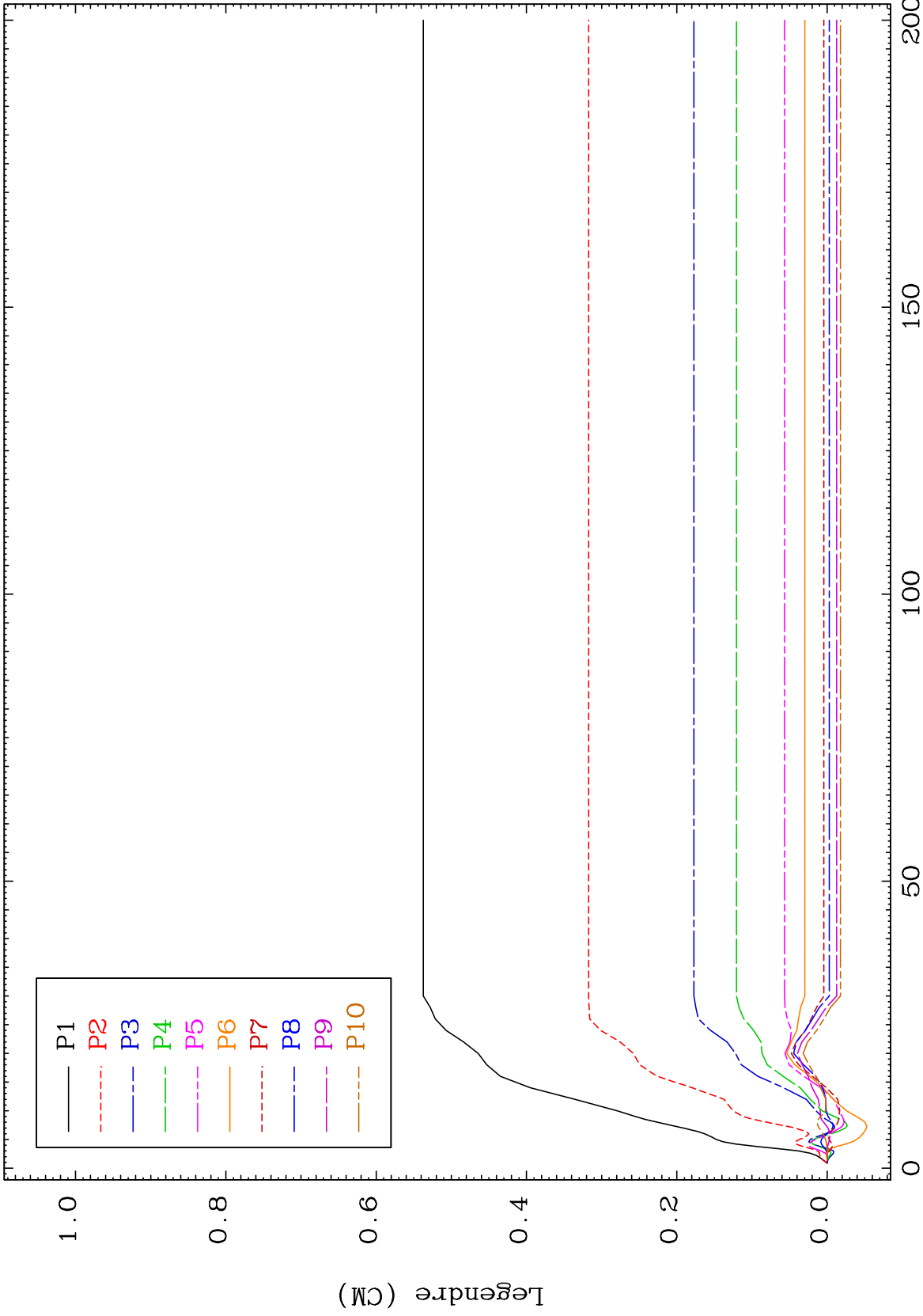
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



124

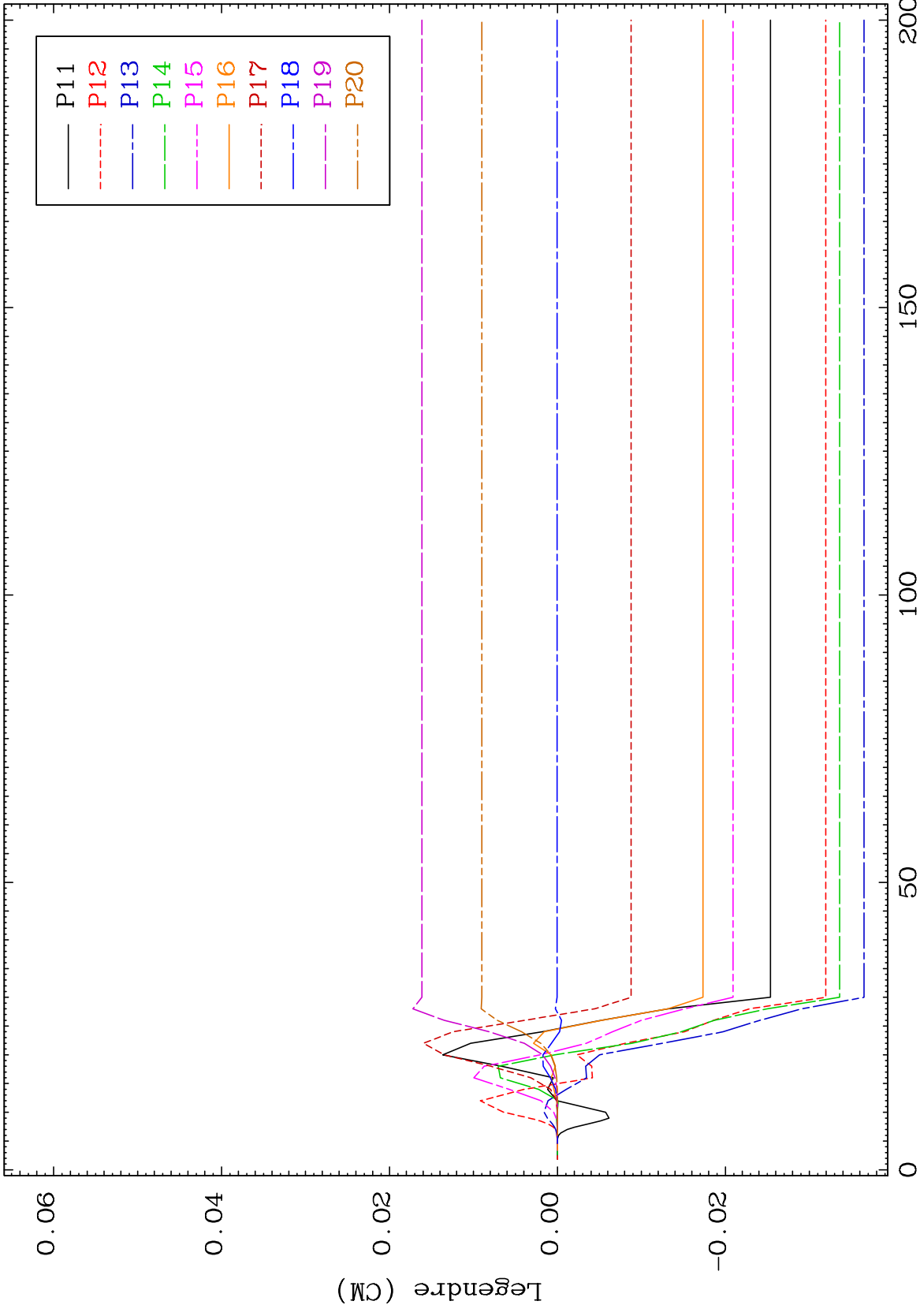
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



125

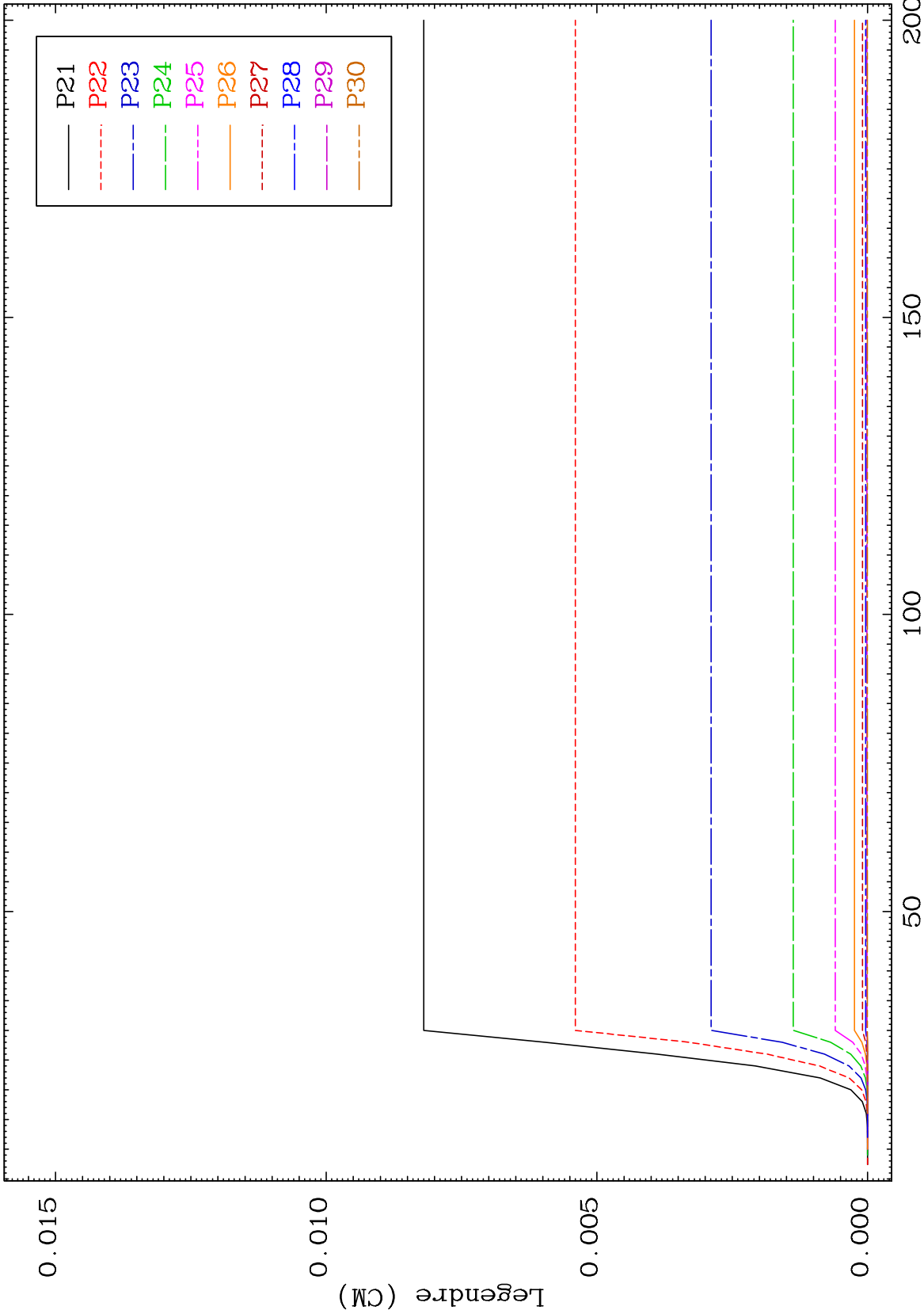
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



126

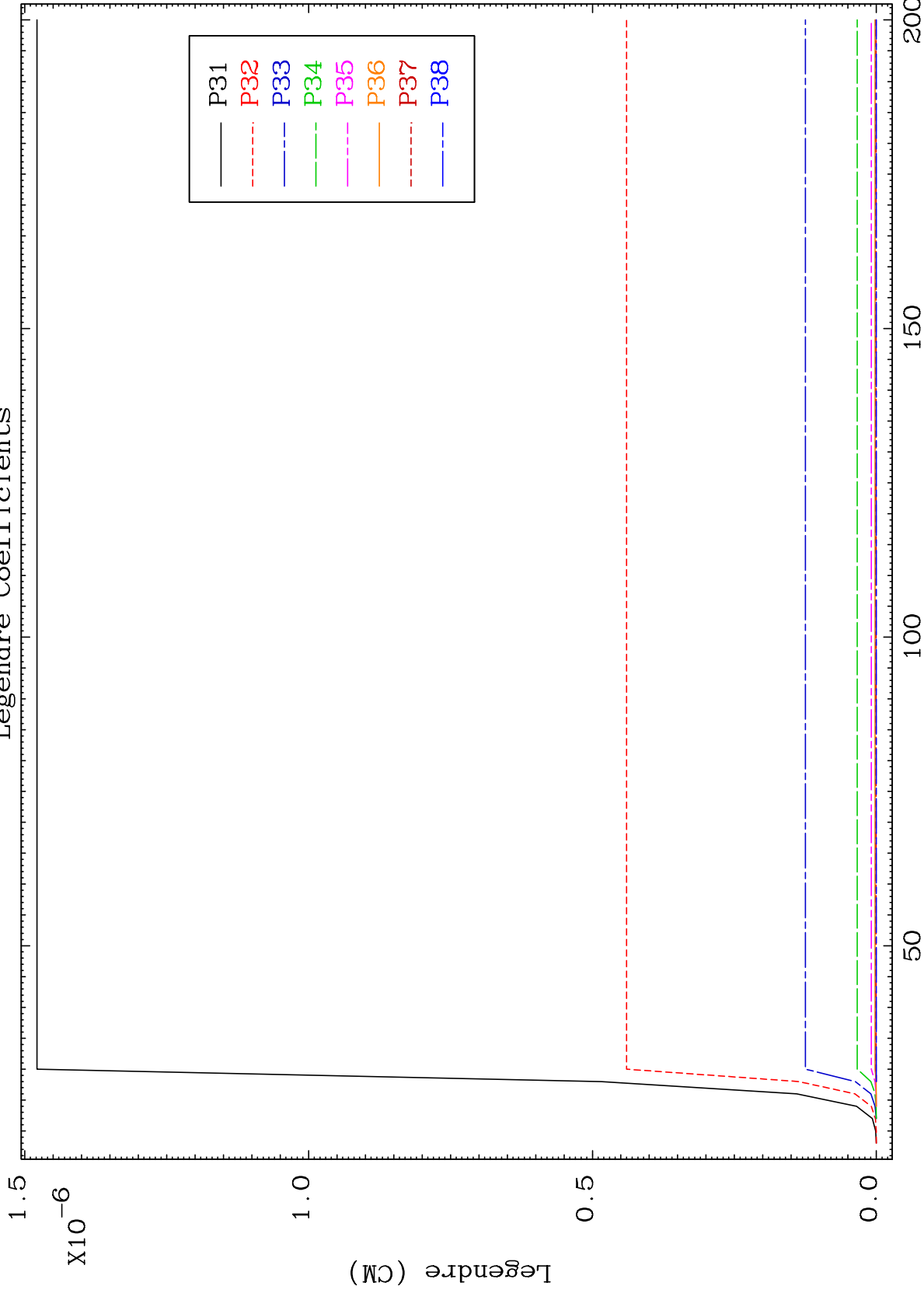
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



127

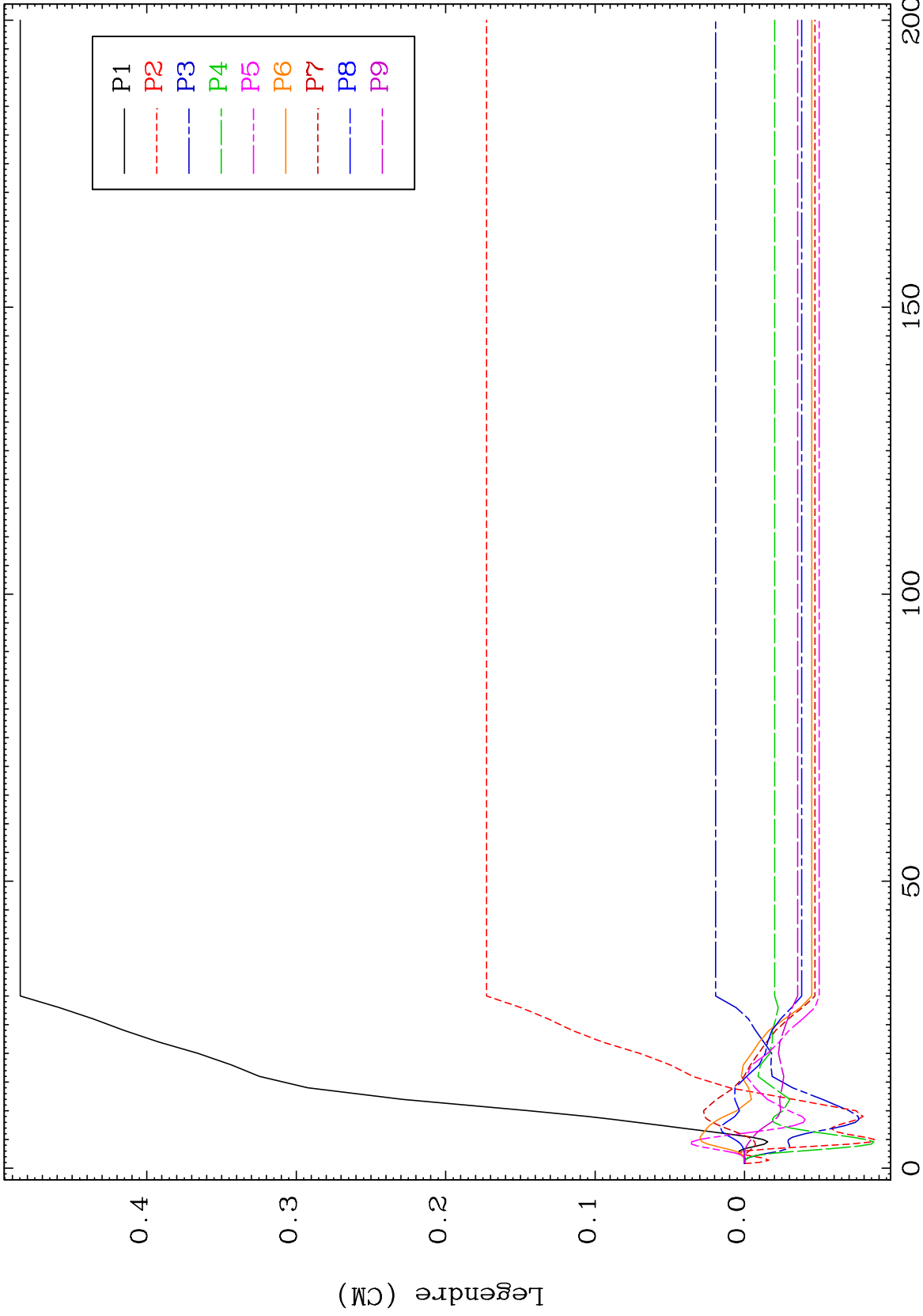
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



128

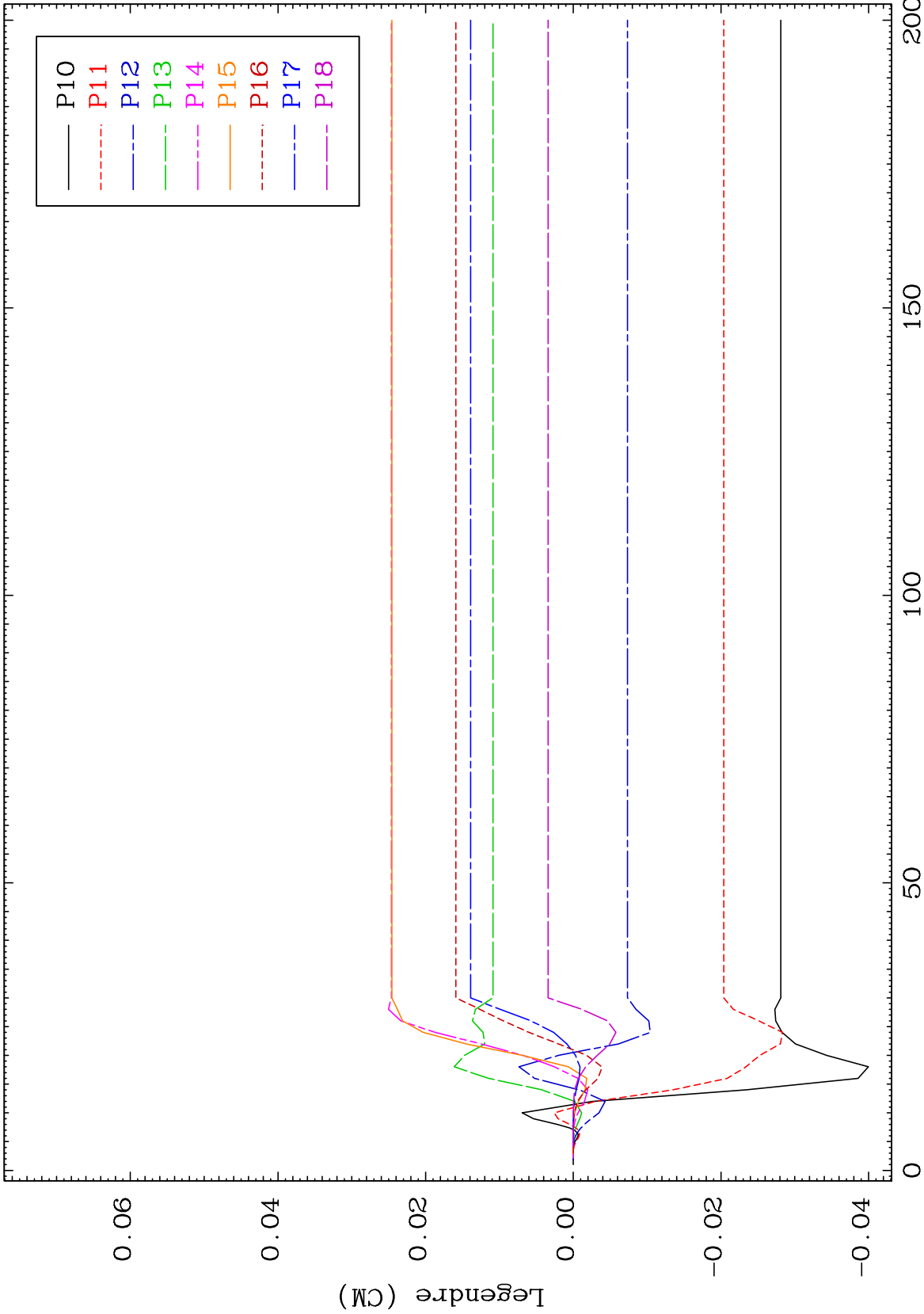
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



129

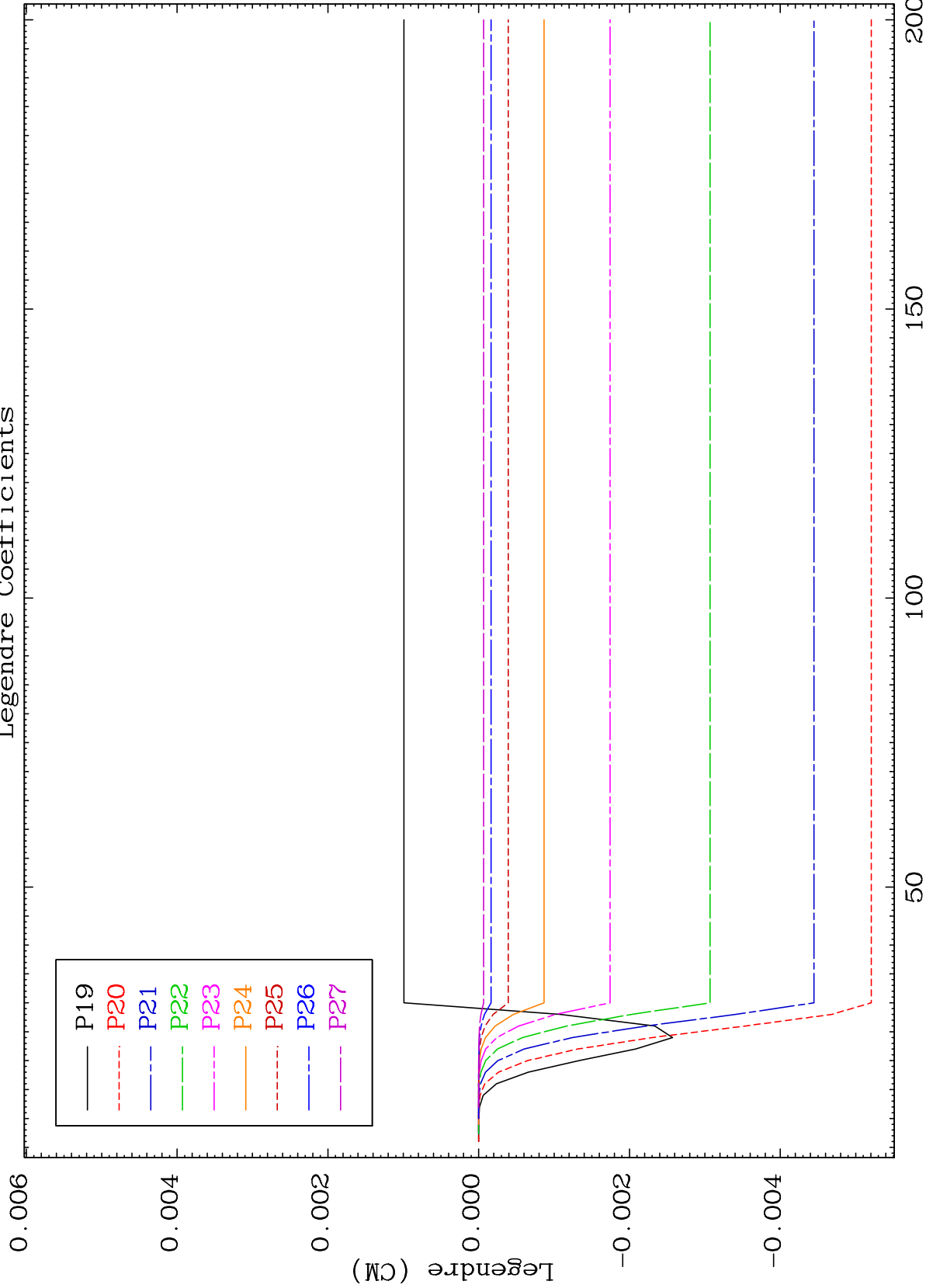
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183

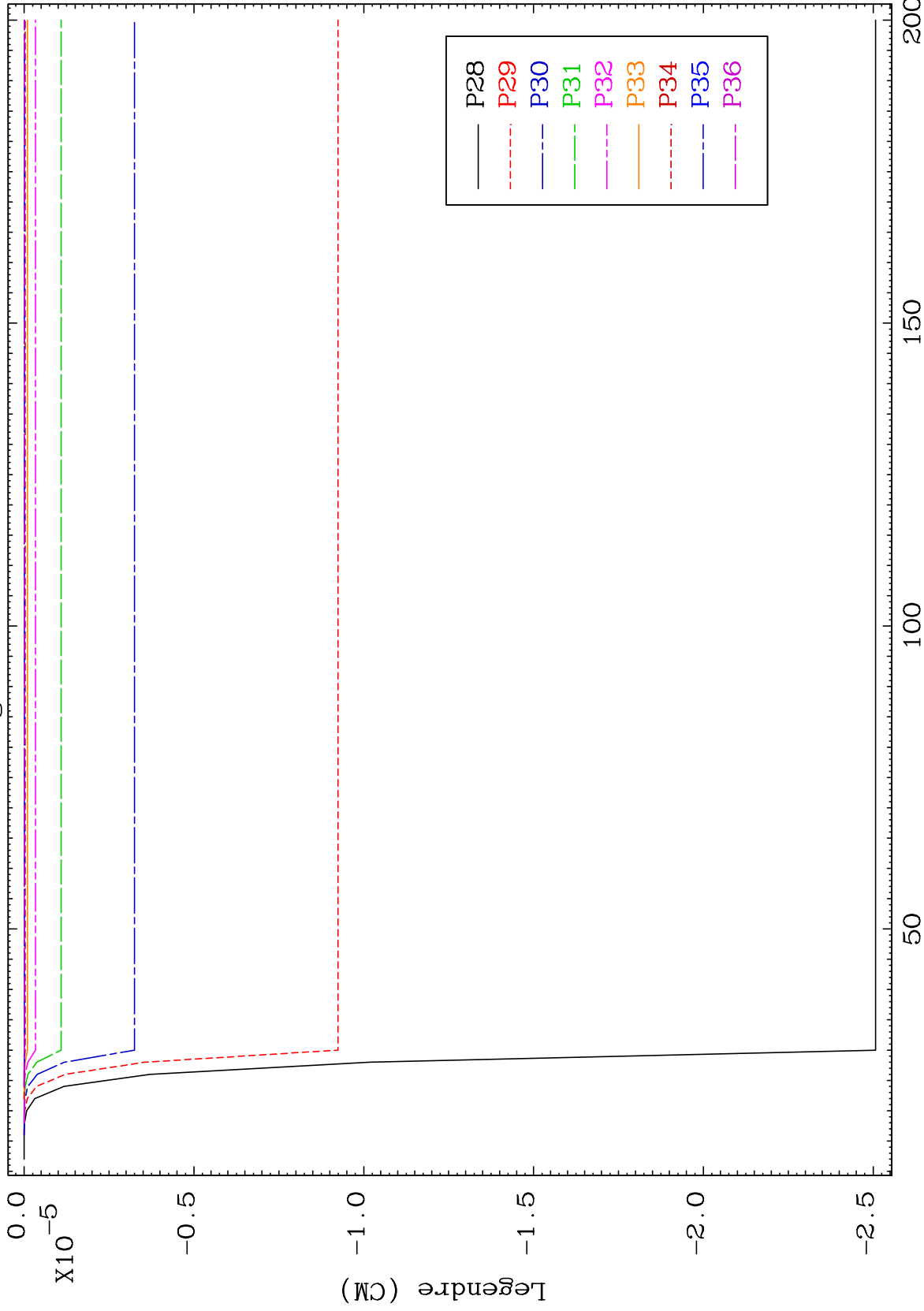


130

MAT 7622

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

76-Os-183



131

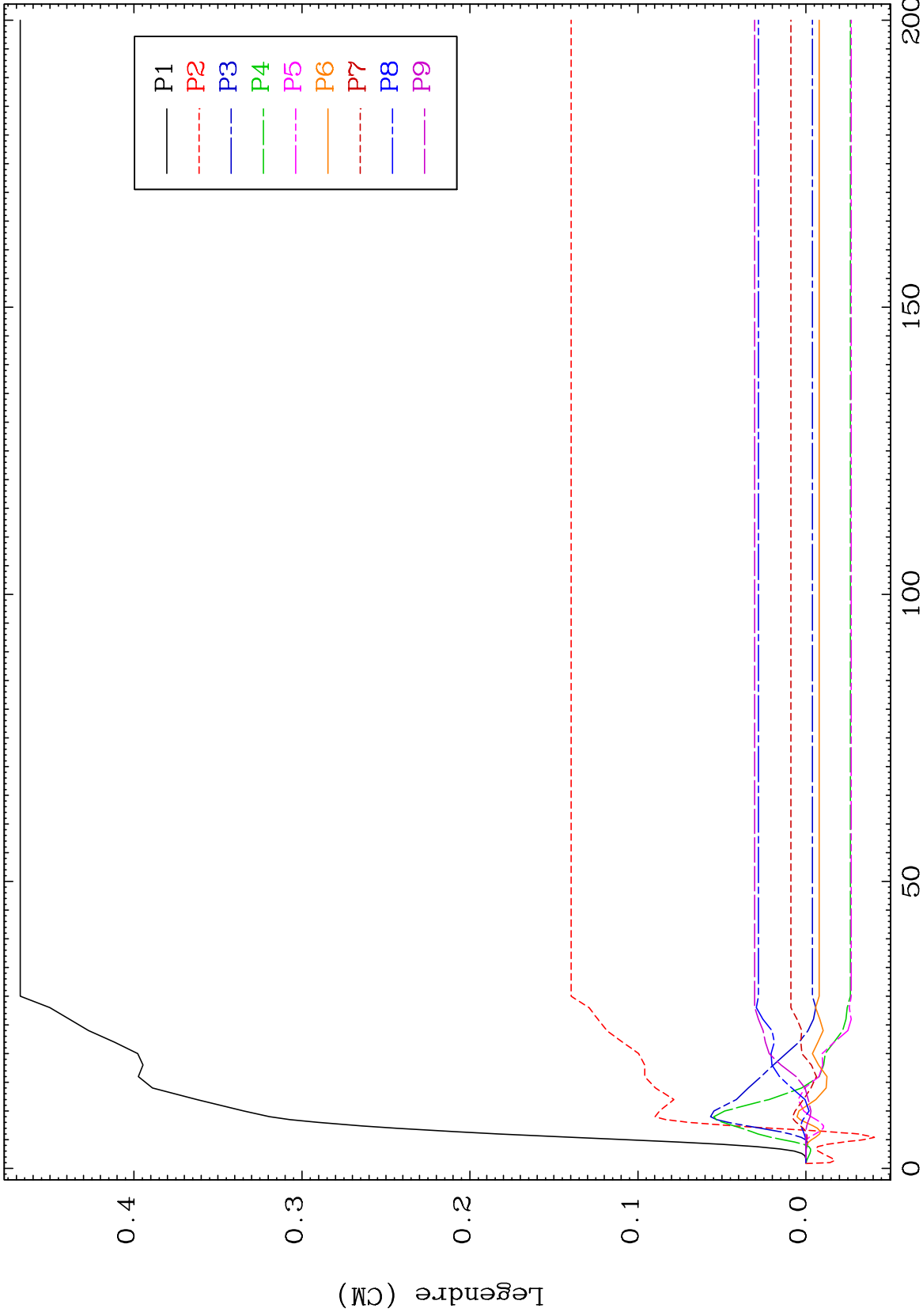
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



132

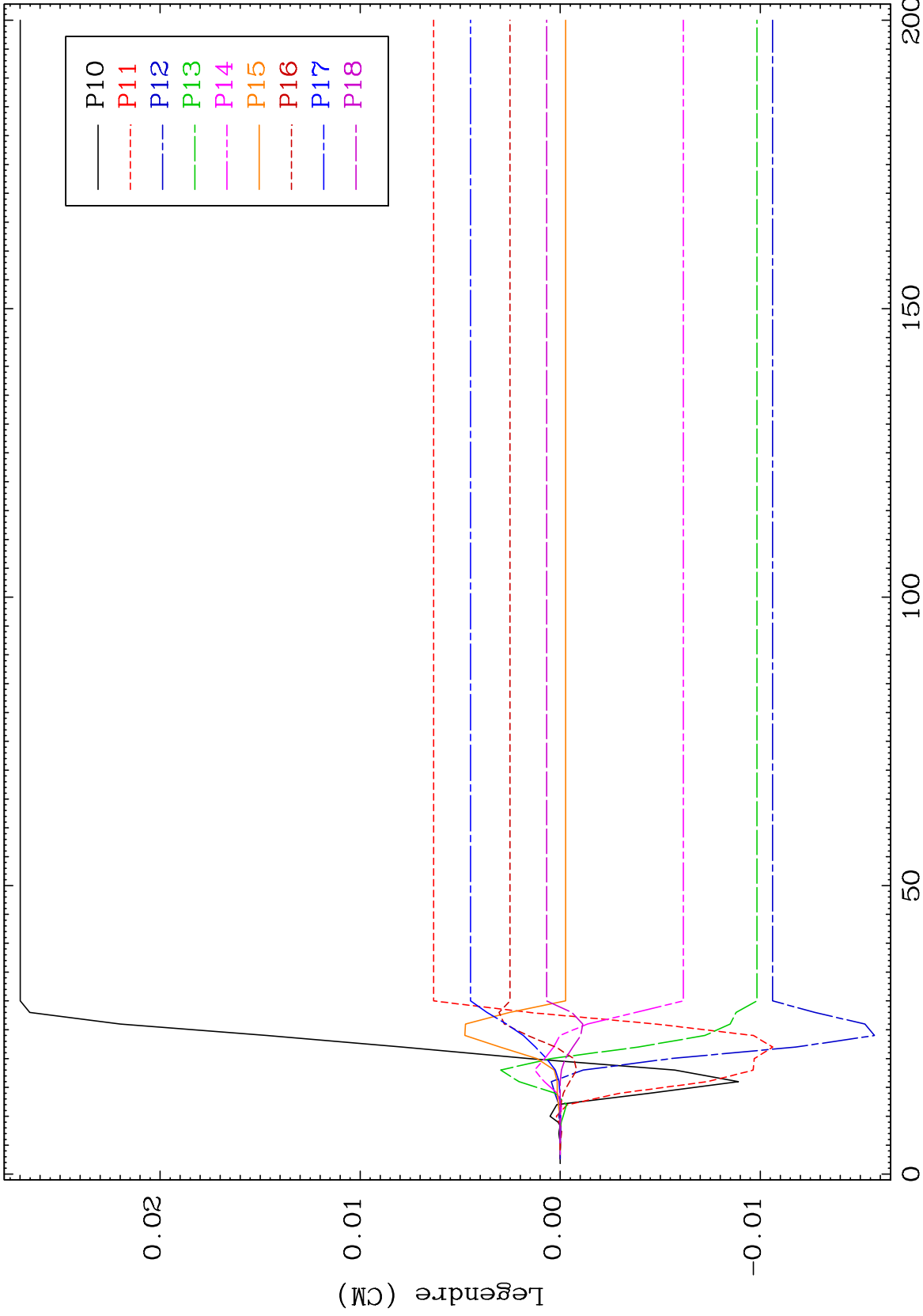
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



133

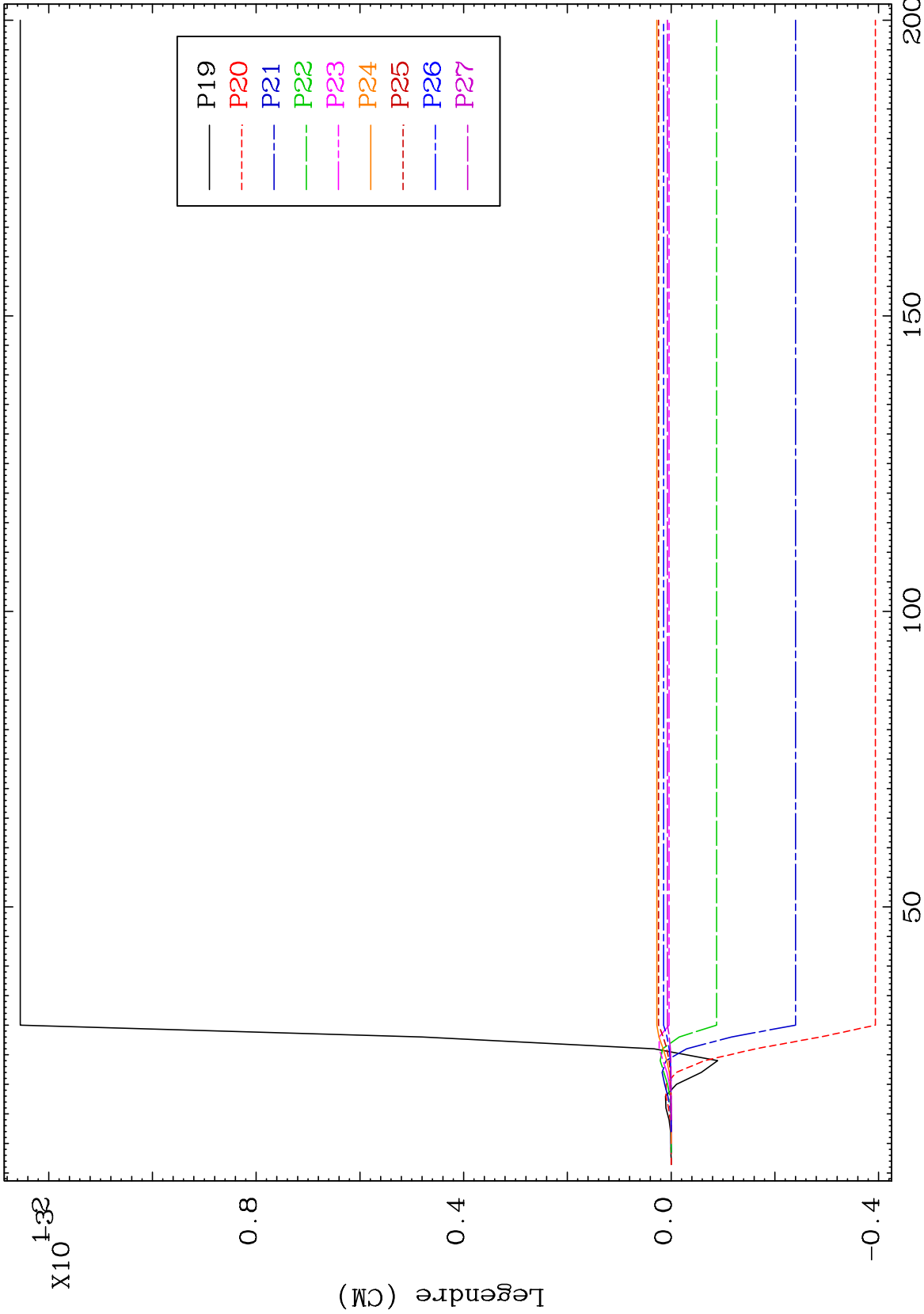
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



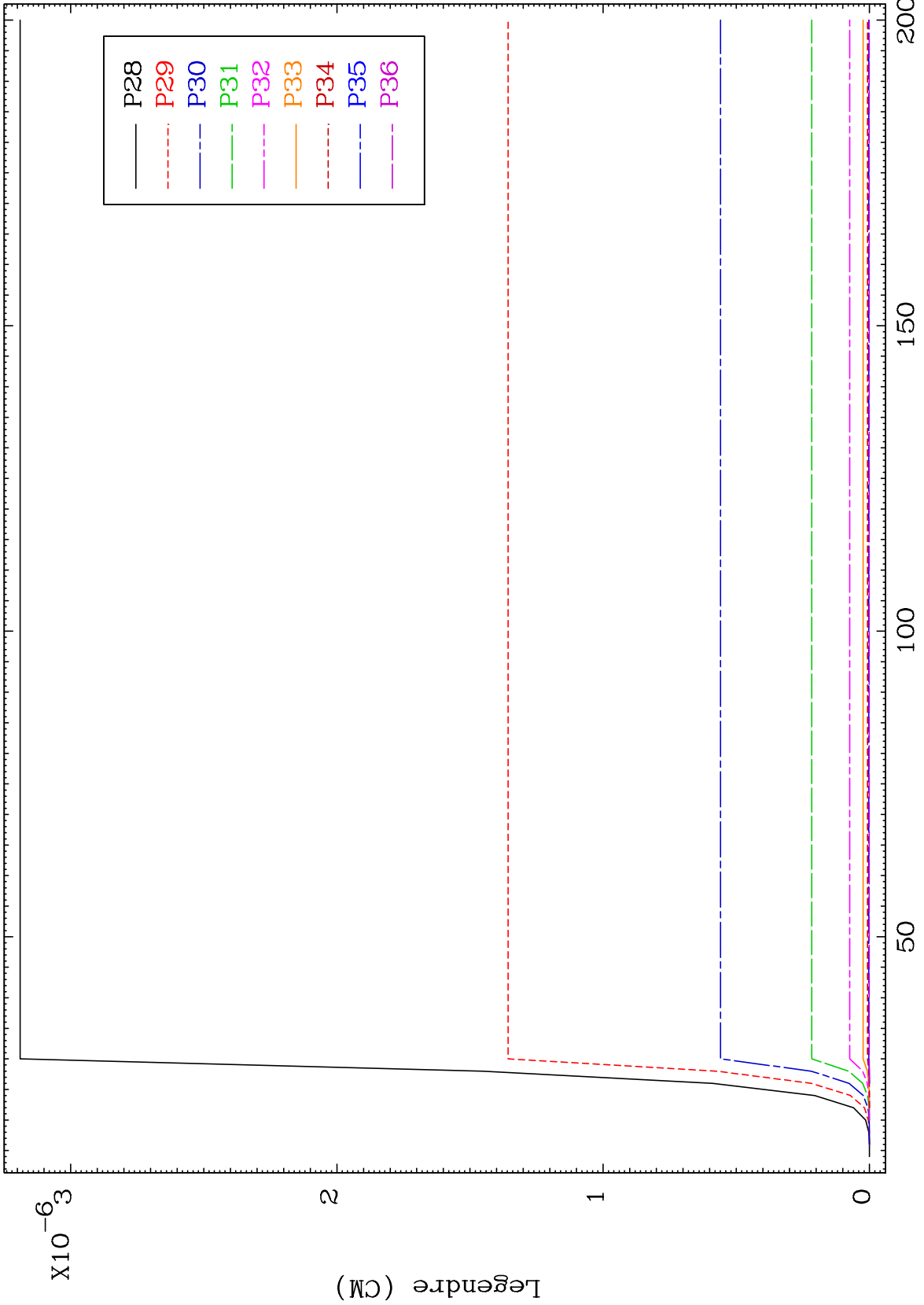
134

76-Os-183

MAT 7622

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

76-Os-183



135

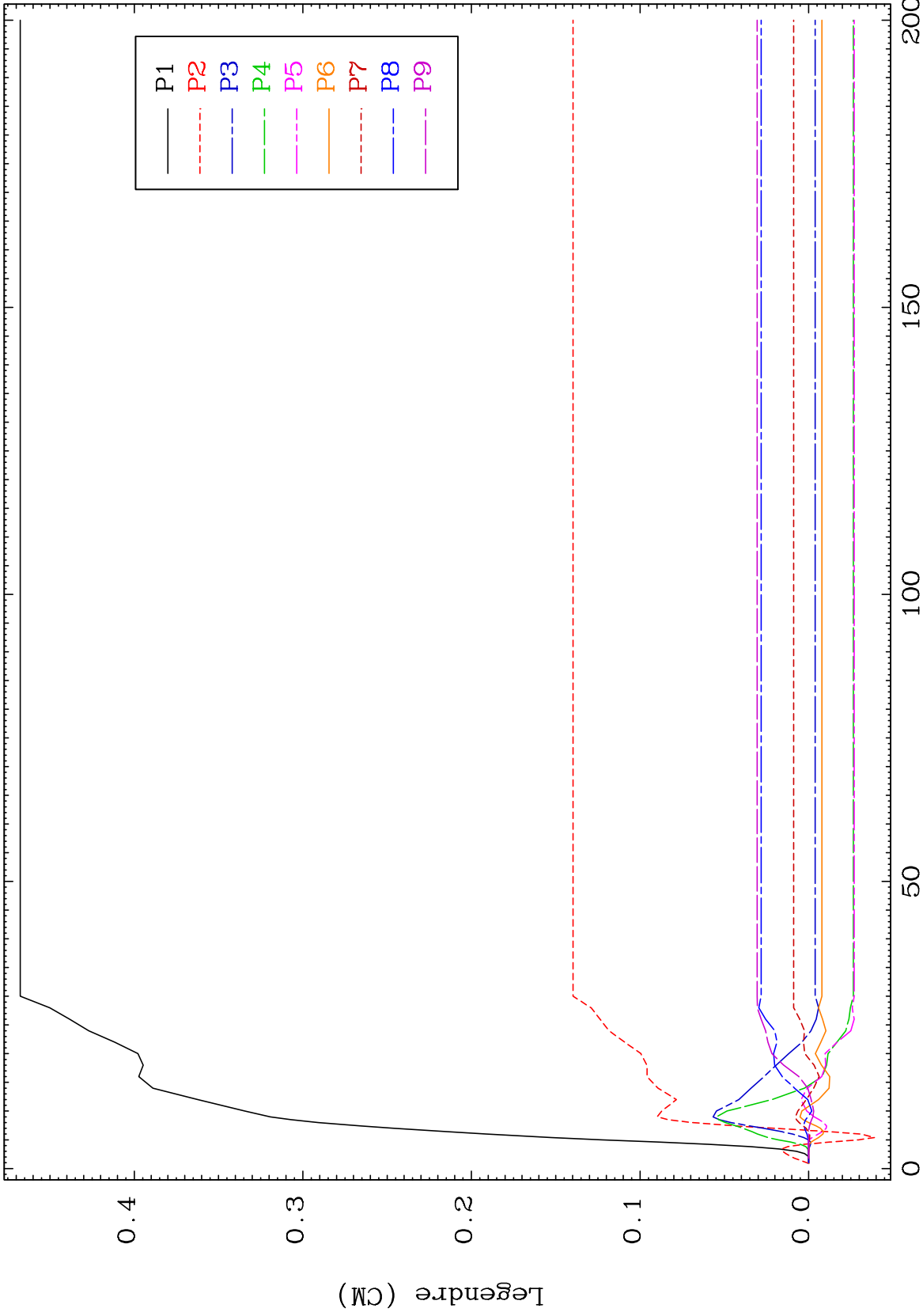
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



136

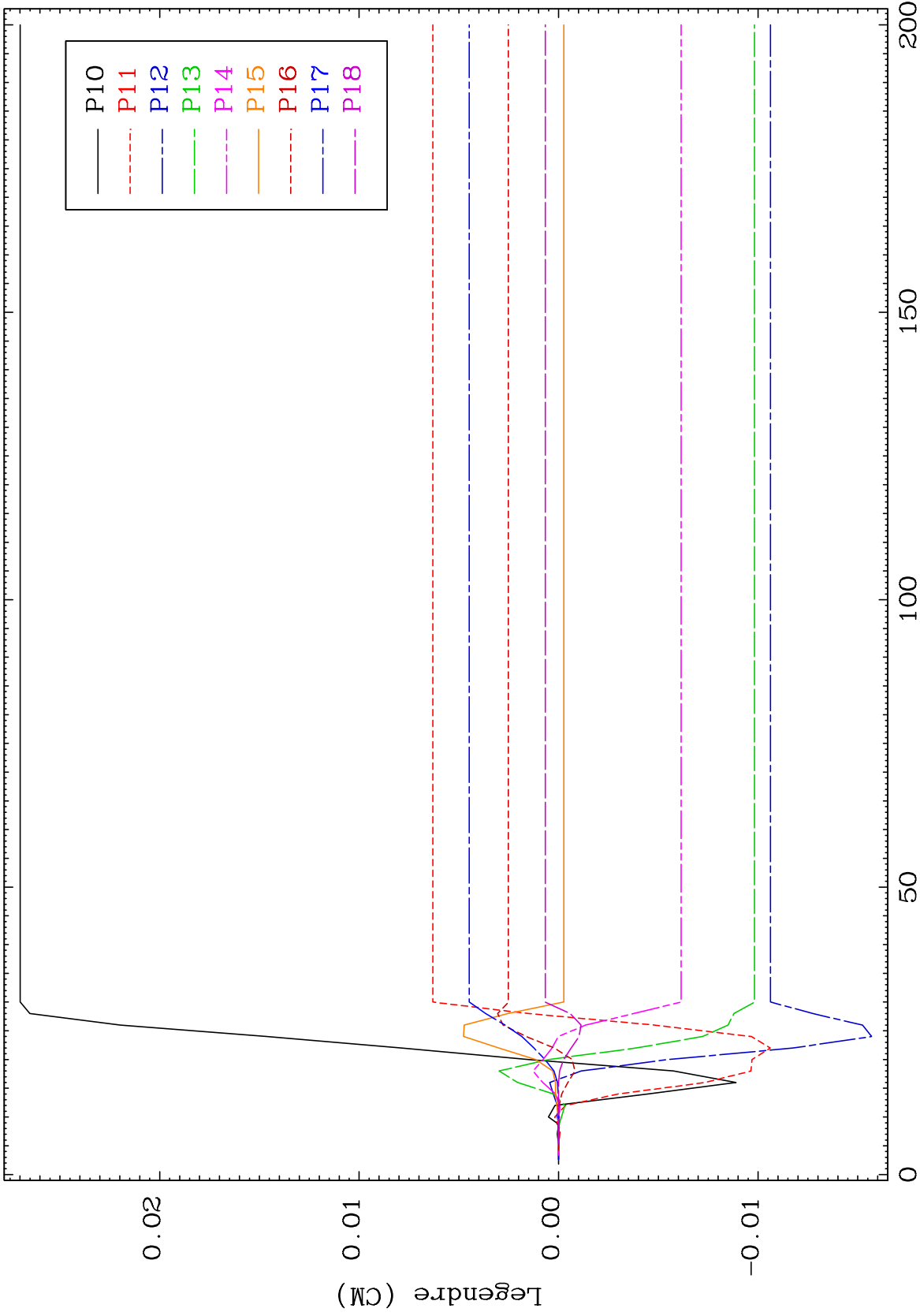
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



137

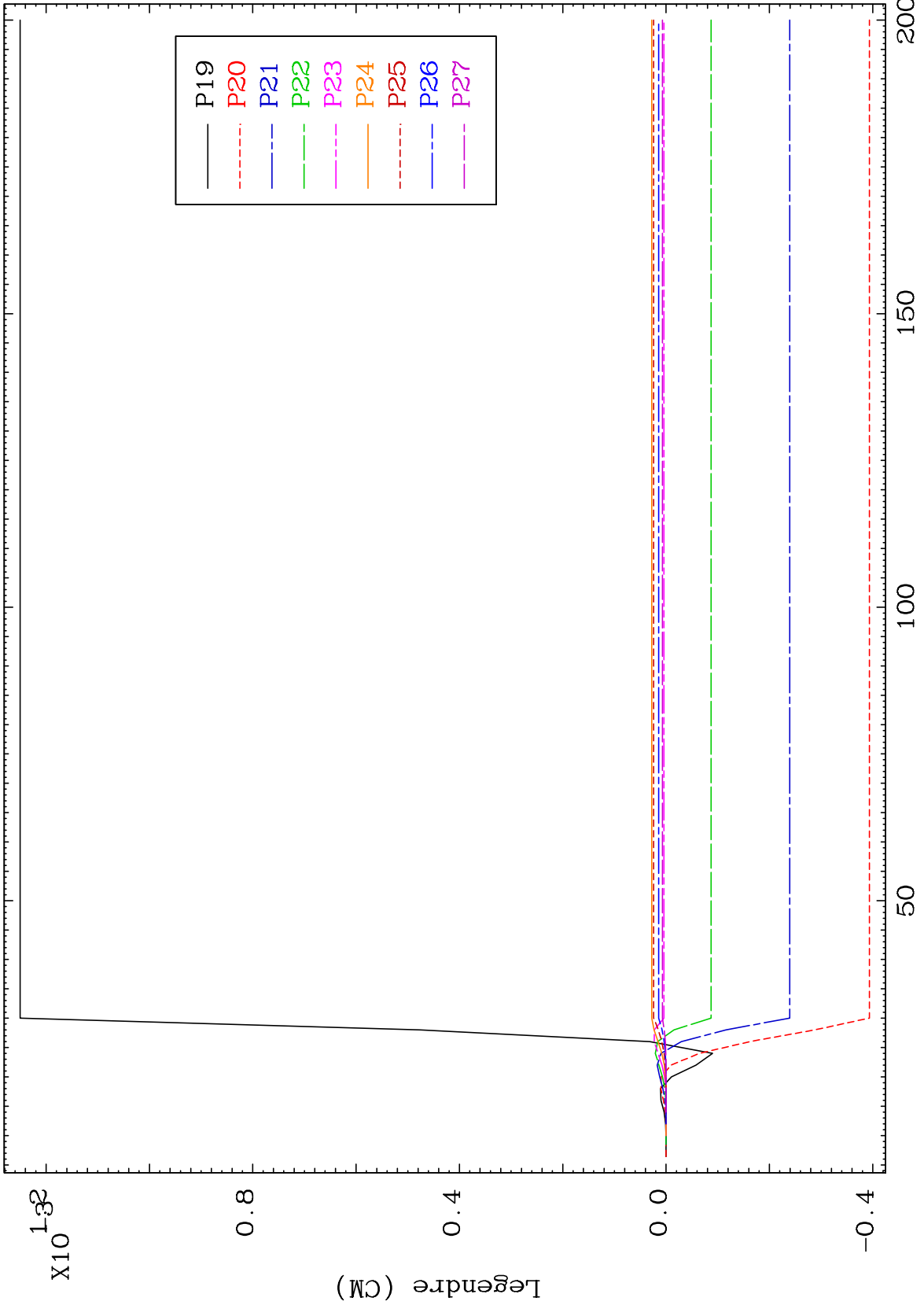
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



138

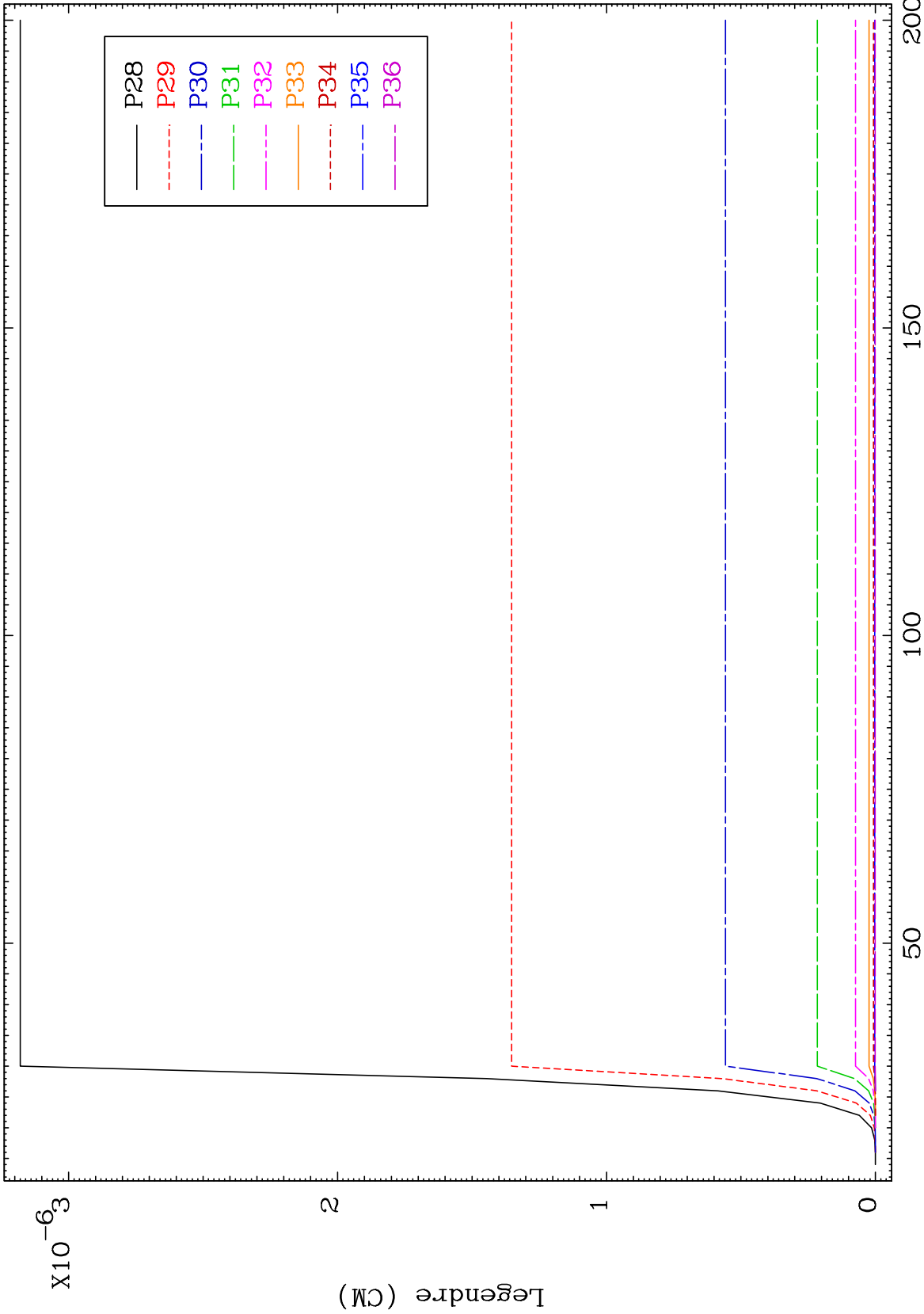
Incident Energy (MeV)

76-Os-183

MAT 7622

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

76-Os-183



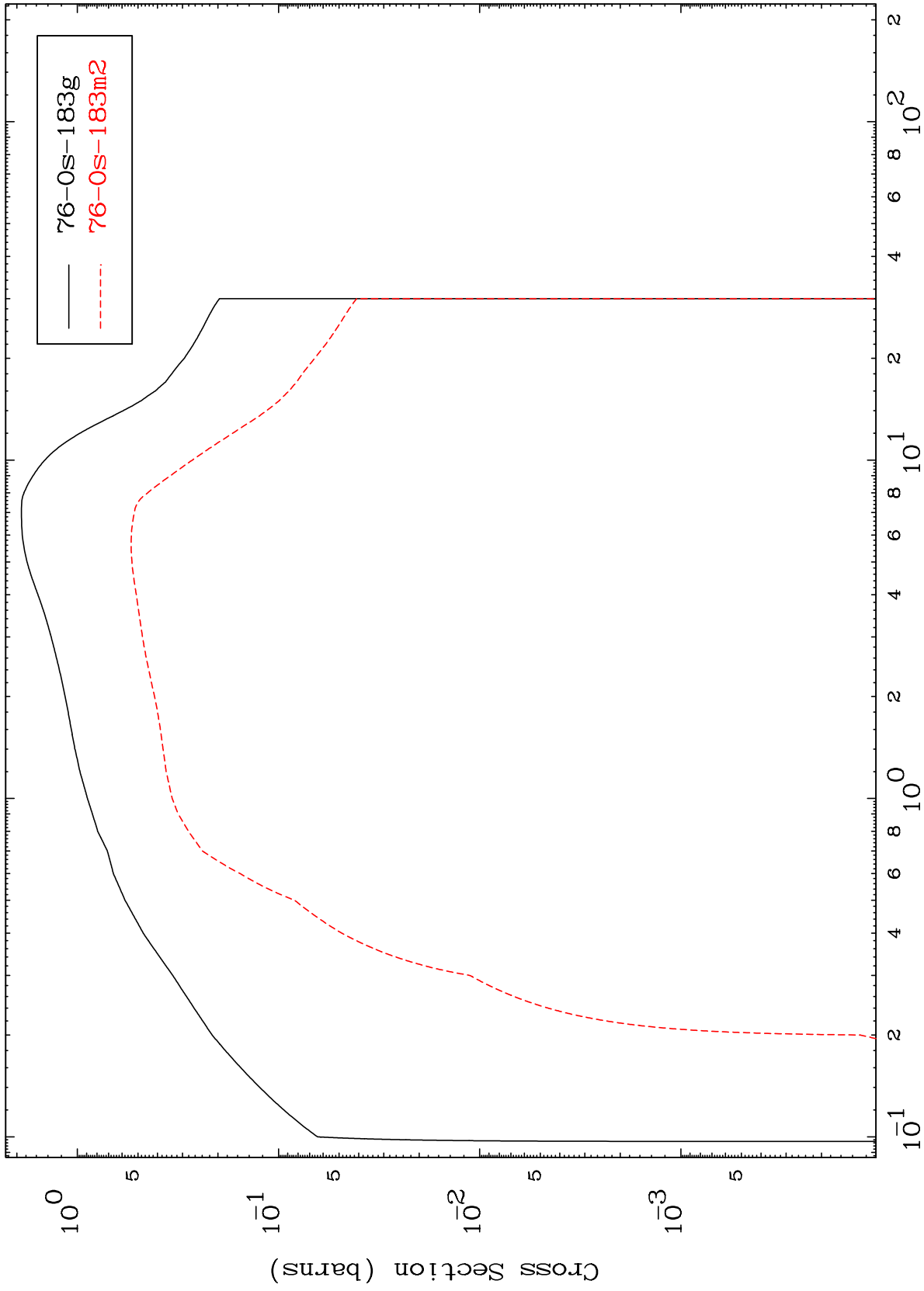
139

76-Os-183

MAT 7622

76-Os-183

Inelastic Radionuclide Production Cross Section



76-Os-183

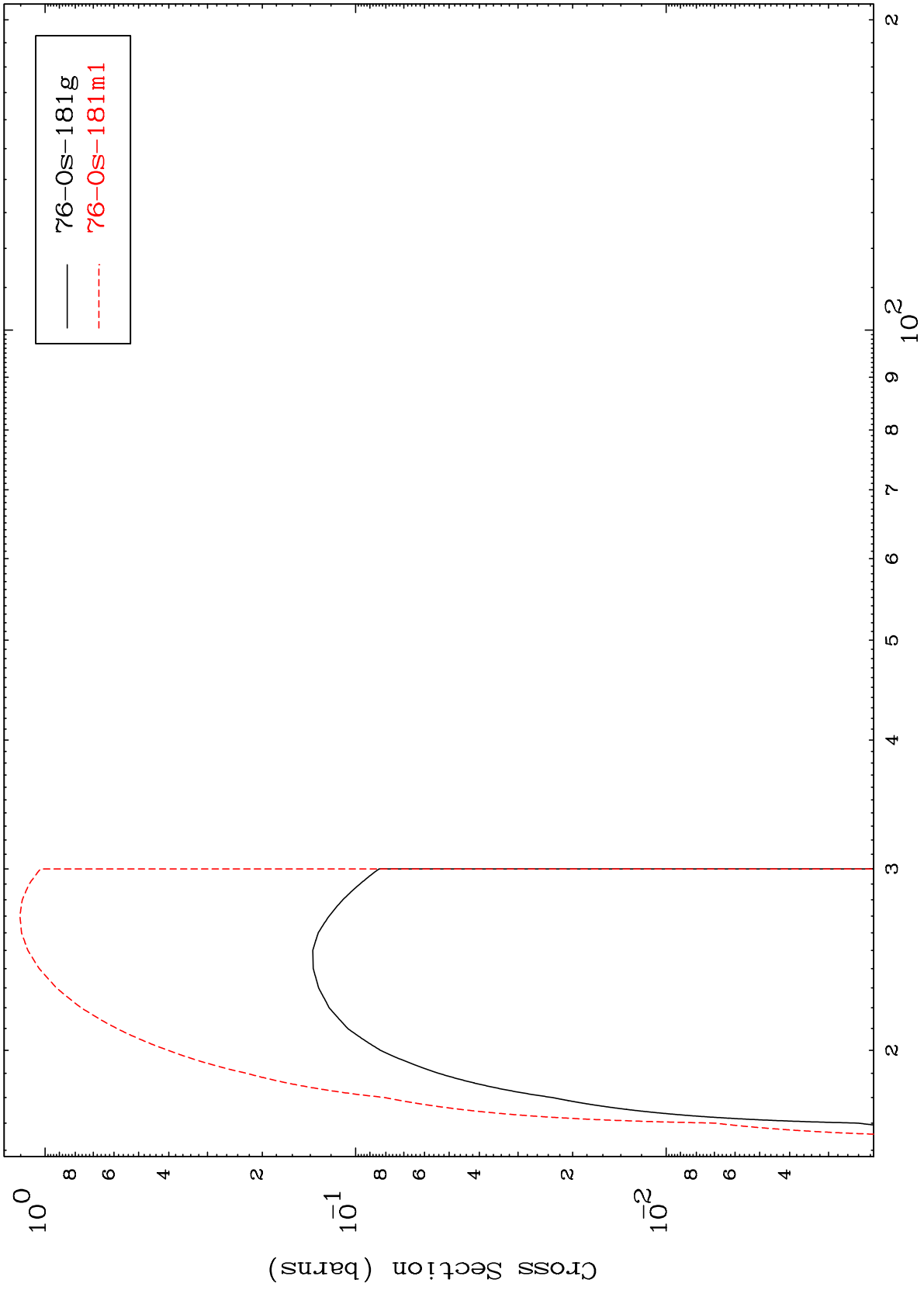
Incident Energy (MeV)

140

MAT 7622

76-Os-183

(n,3n)
Radionuclide Production Cross Section



76-Os-181g
76-Os-181m1

141

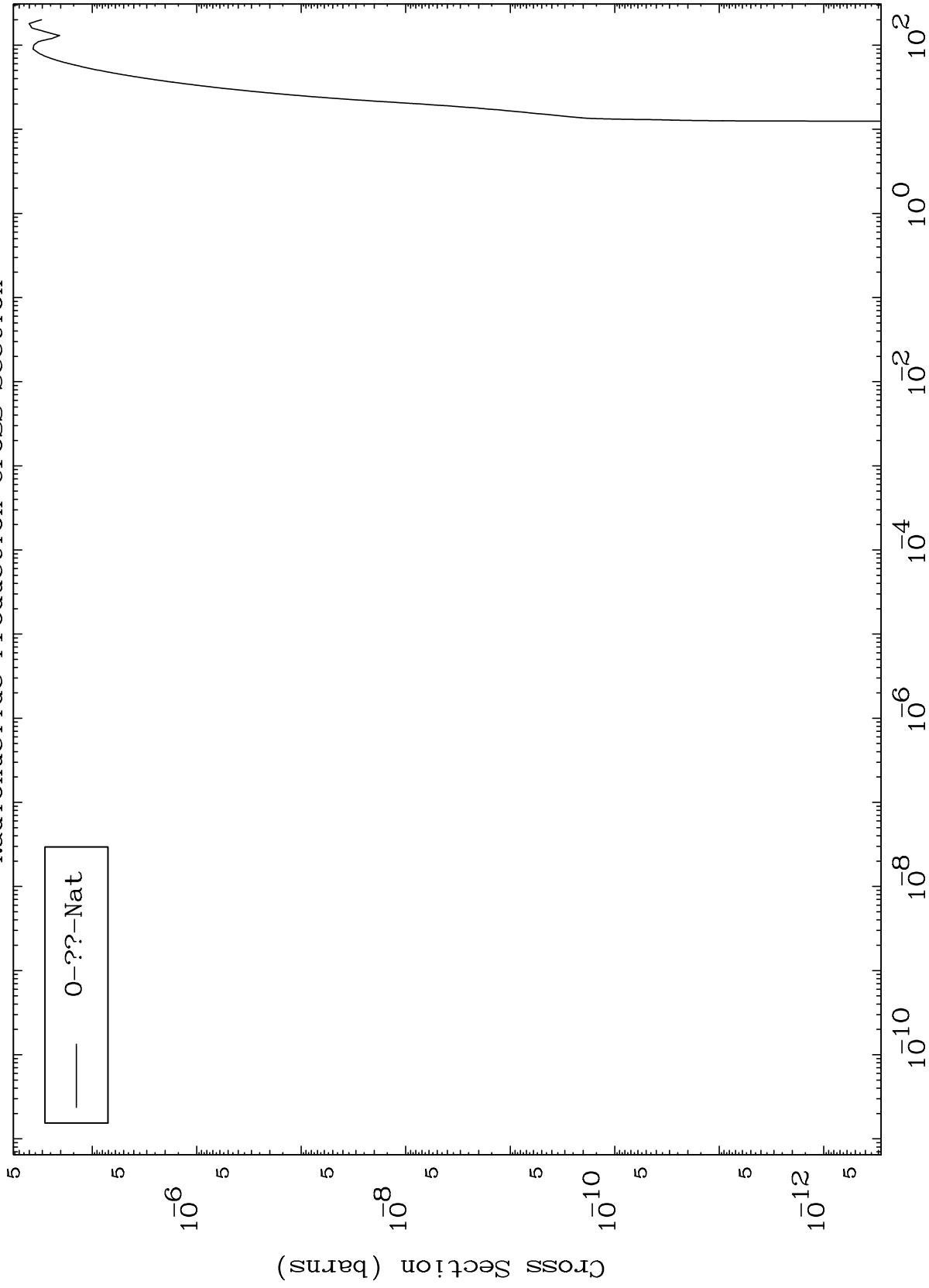
Incident Energy (MeV)

76-Os-183

MAT 7622

Fission
Radionuclide Production Cross Section

76-Os-183



142

Incident Energy (MeV)

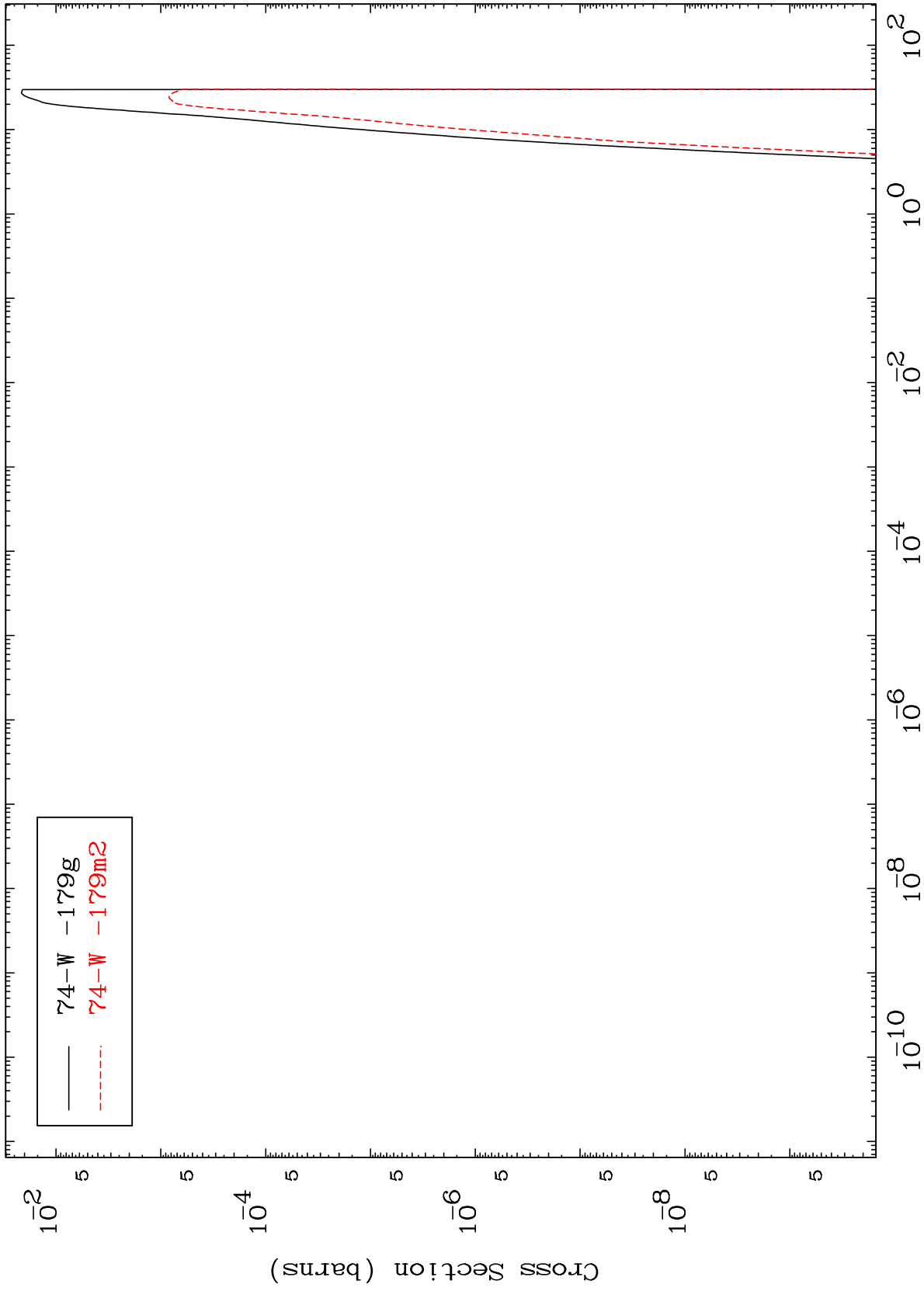
76-Os-183

MAT 7622

(n,n') α

76-Os-183

Radionuclide Production Cross Section



143

Incident Energy (MeV)

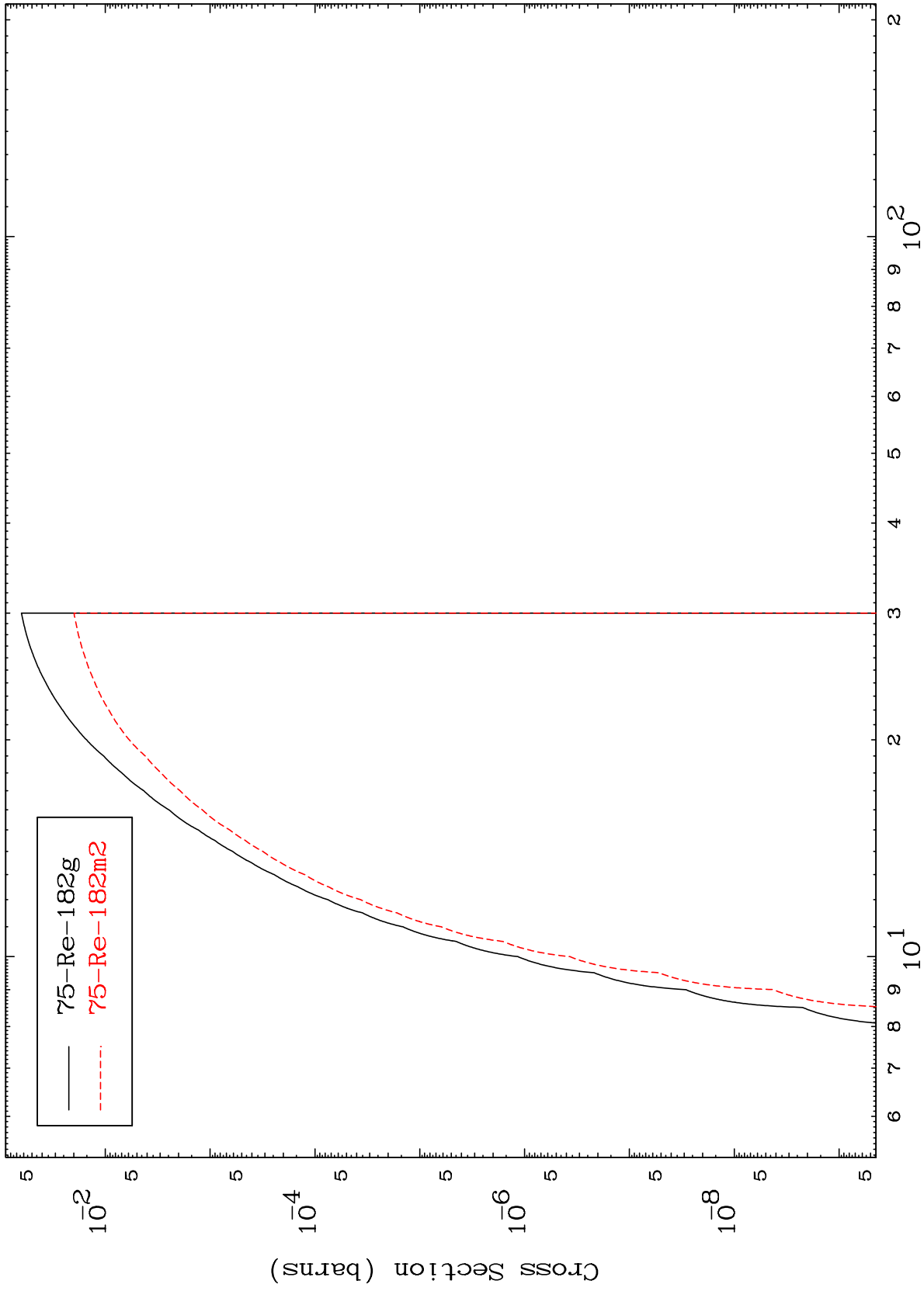
76-Os-183

MAT 7622

(n,n') p

76-Os-183

Radionuclide Production Cross Section



144

Incident Energy (MeV)

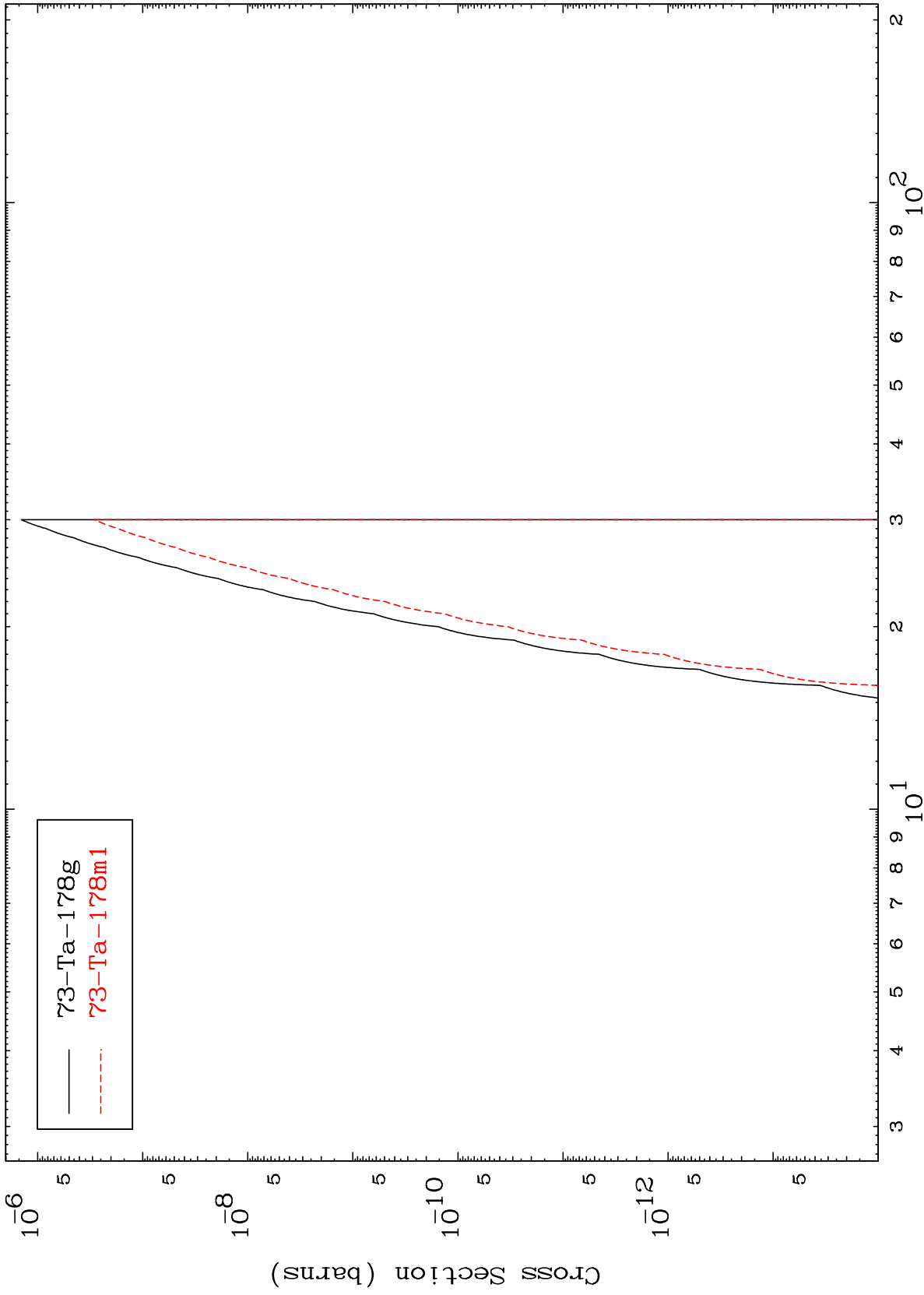
76-Os-183

MAT 7622

(n,n') p α

76-0s-183

Radionuclide Production Cross Section



145

Incident Energy (MeV)

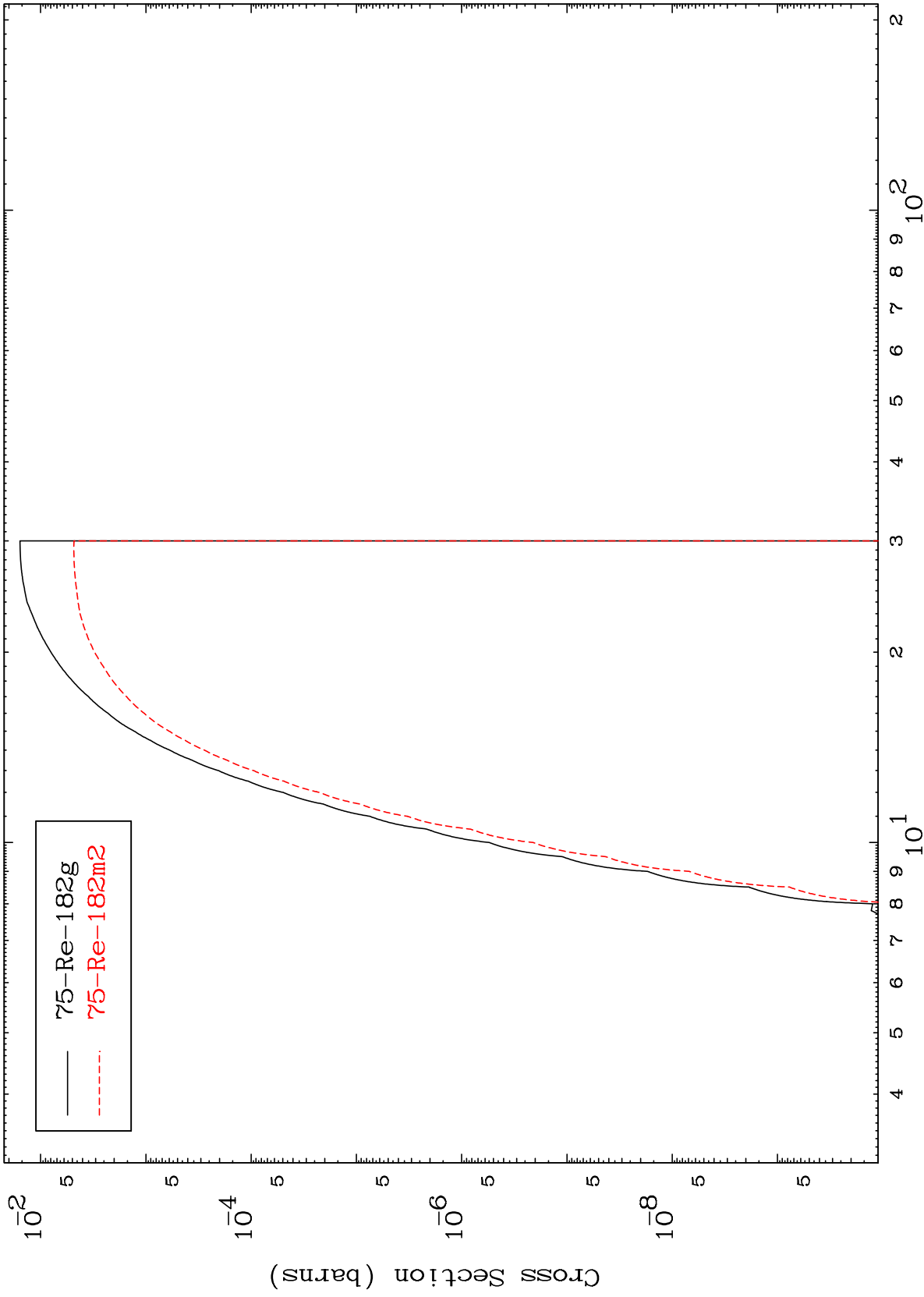
76-0s-183

MAT 7622

(n,d)

76-Os-183

Radionuclide Production Cross Section



146

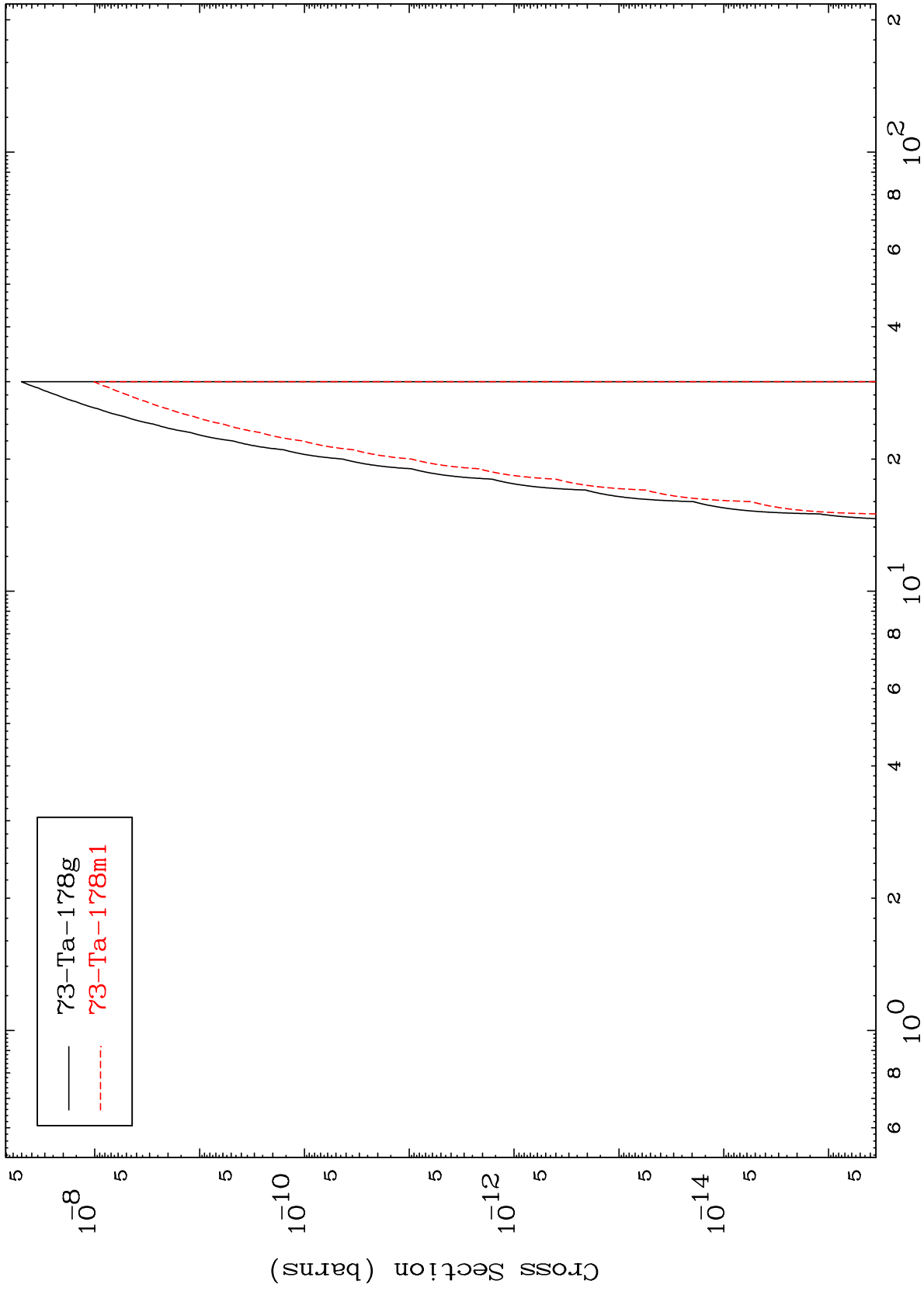
76-Os-183

MAT 7622

(n,d) α

76-Os-183

Radionuclide Production Cross Section



147

76-Os-183