

Program EVALPLOT
(Version 2018-1)

by

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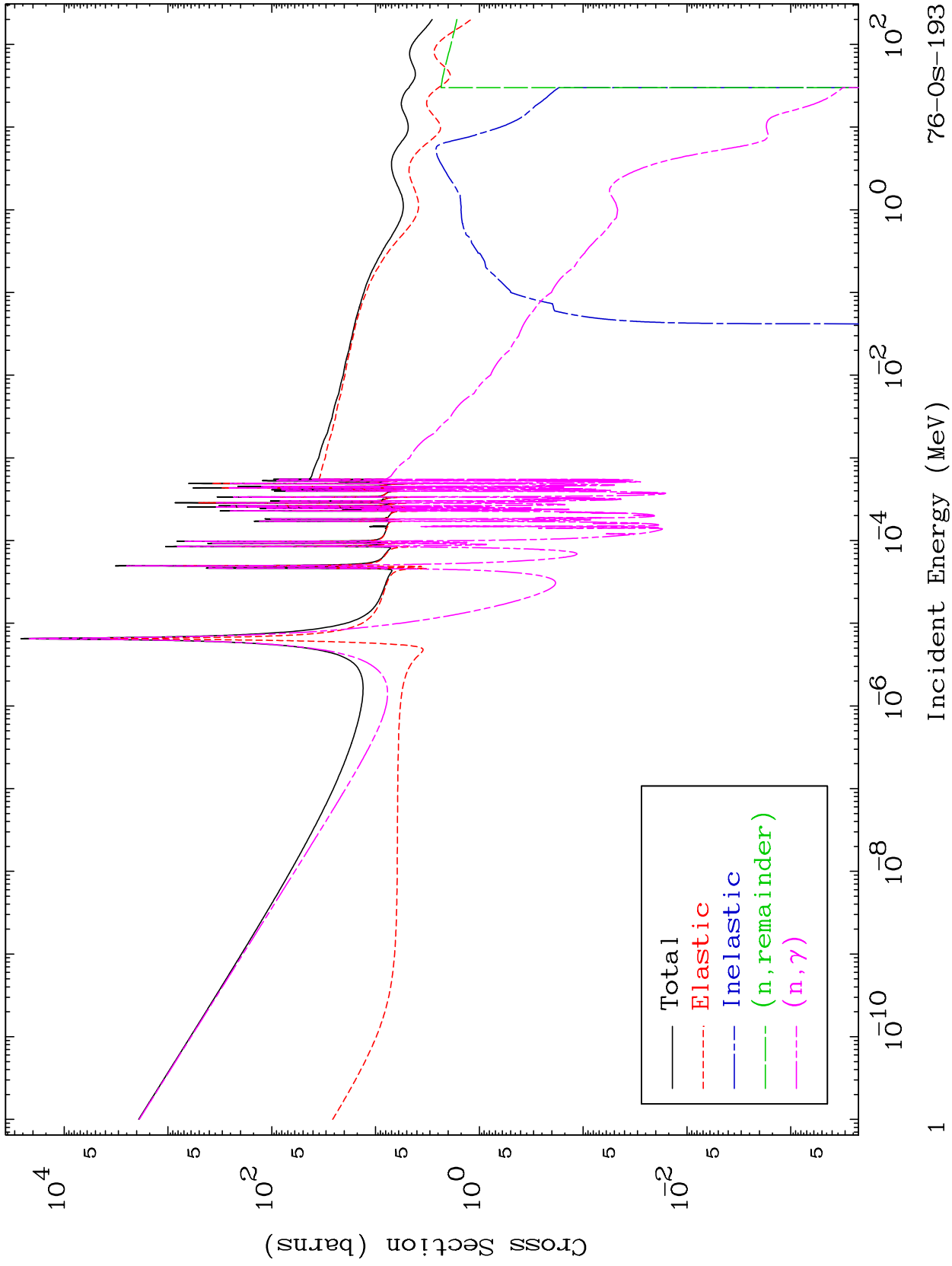
Press Mouse Button to Start

MAT 7652

Major

293 Kelvin Cross Sections

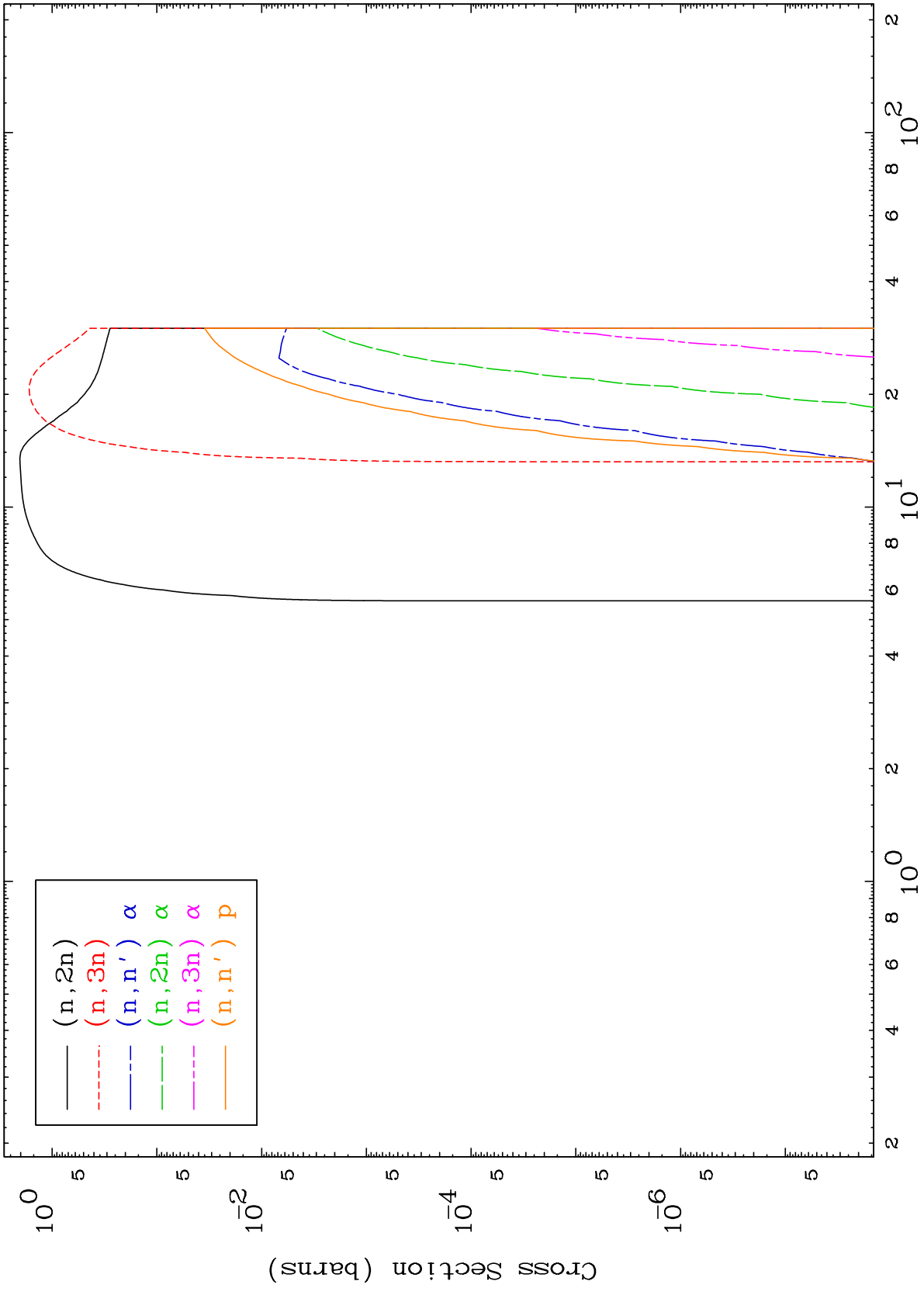
76-Os-193



MAT 7652

Neutron Production
293 Kelvin Cross Sections

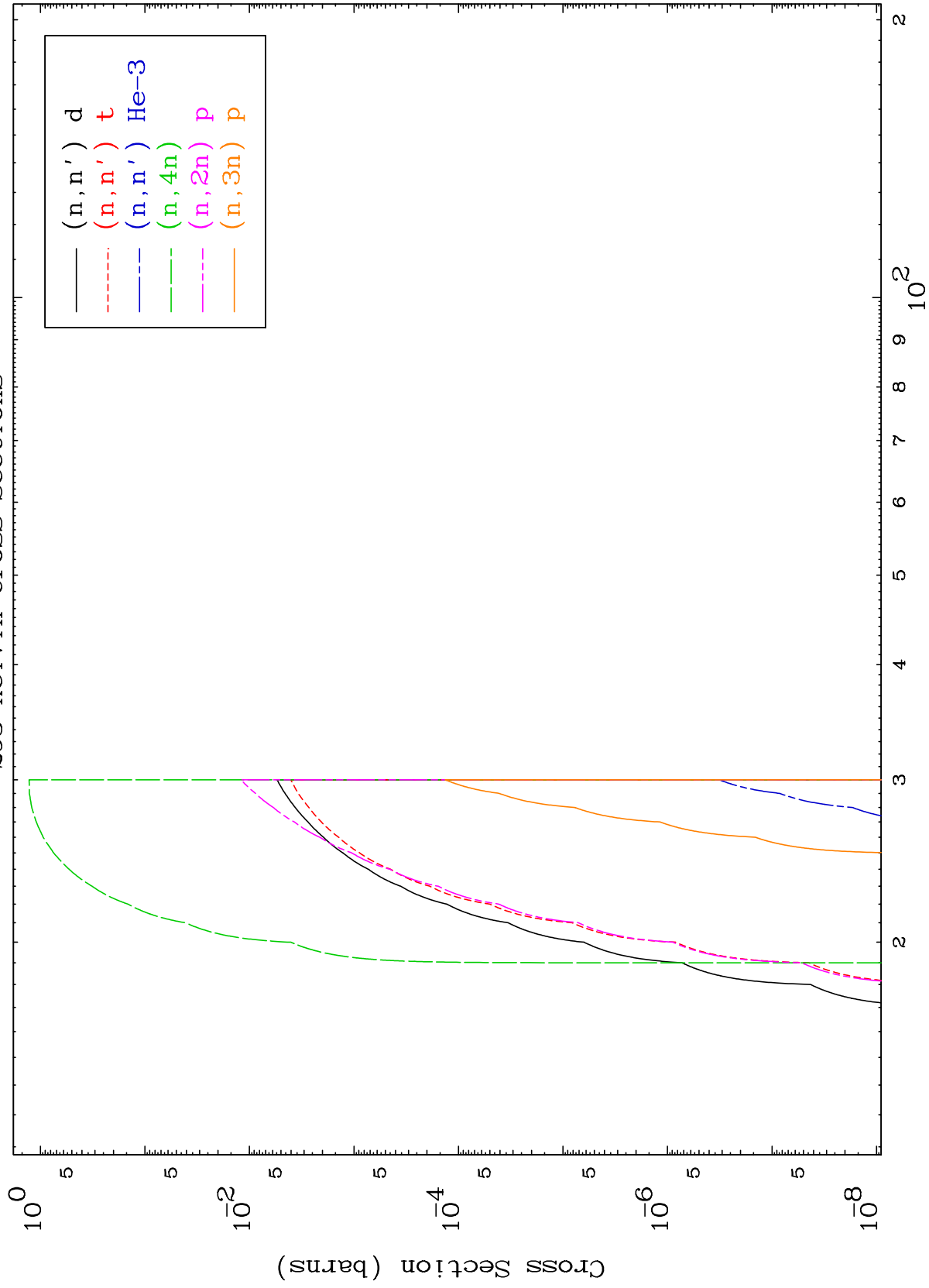
76-Os-193



2

Incident Energy (MeV)

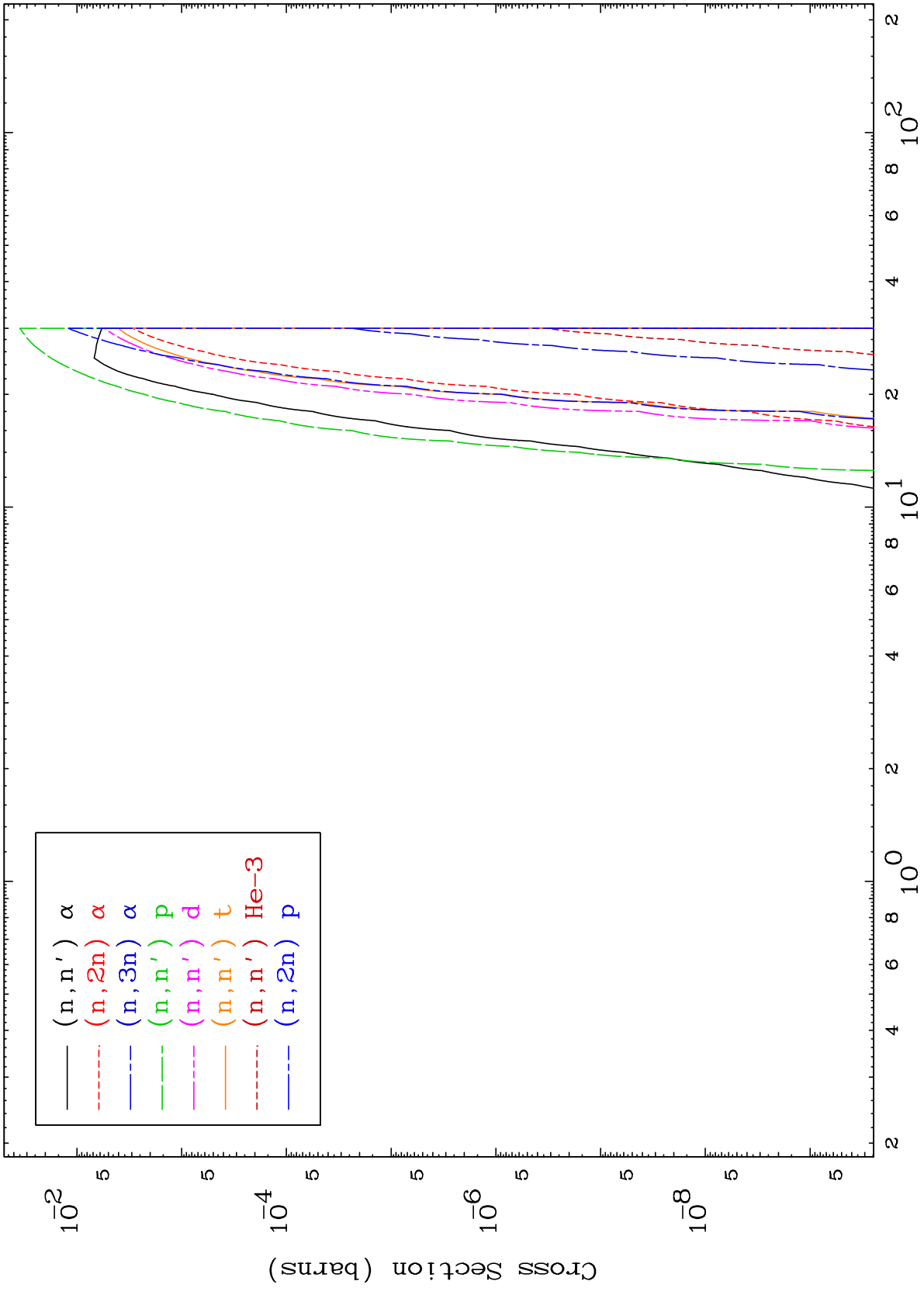
76-Os-193



MAT 7652

293 Kelvin Cross Sections

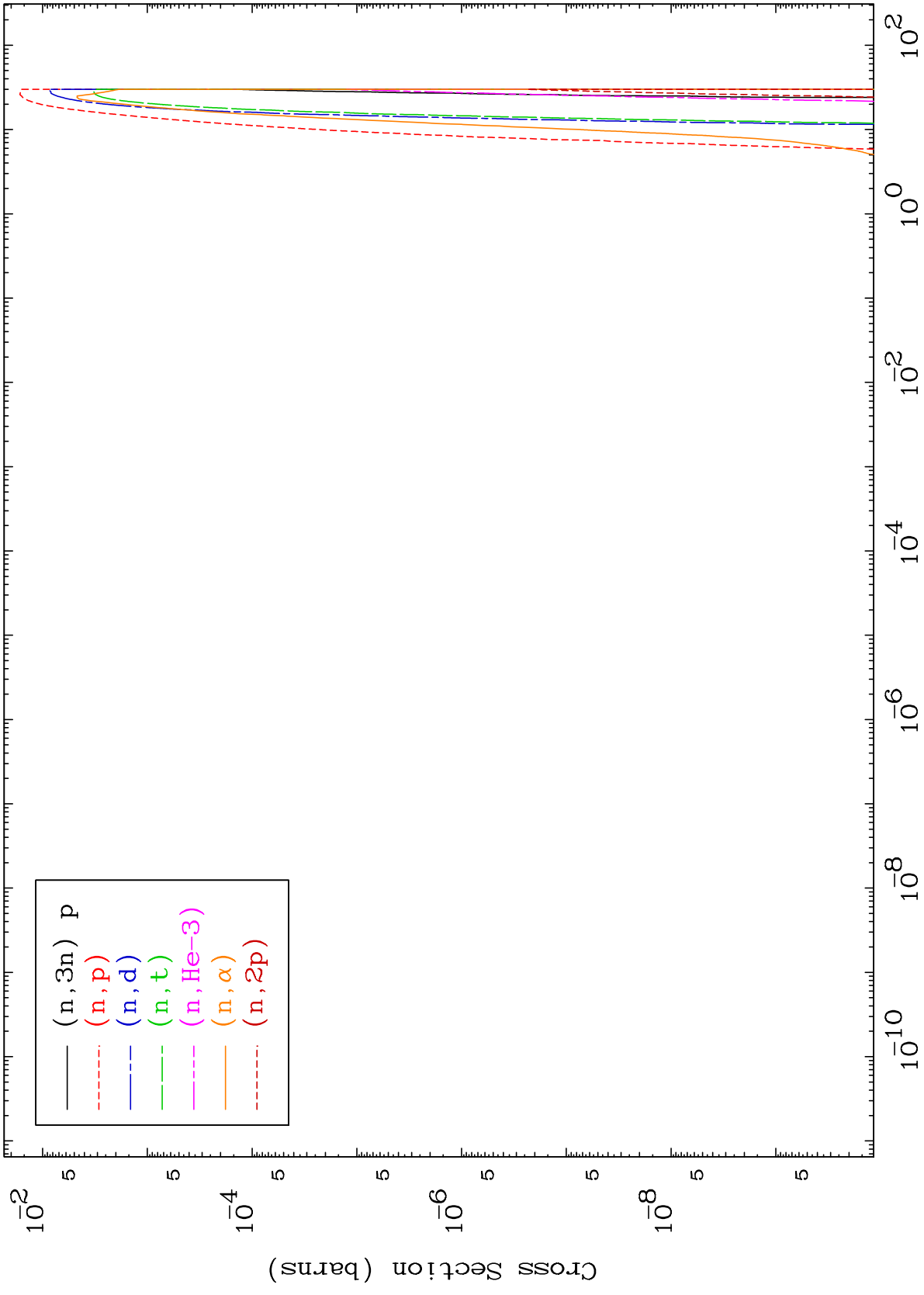
76-Os-193



MAT 7652

Charged Particle
293 Kelvin Cross Sections

76-Os-193



76-Os-193

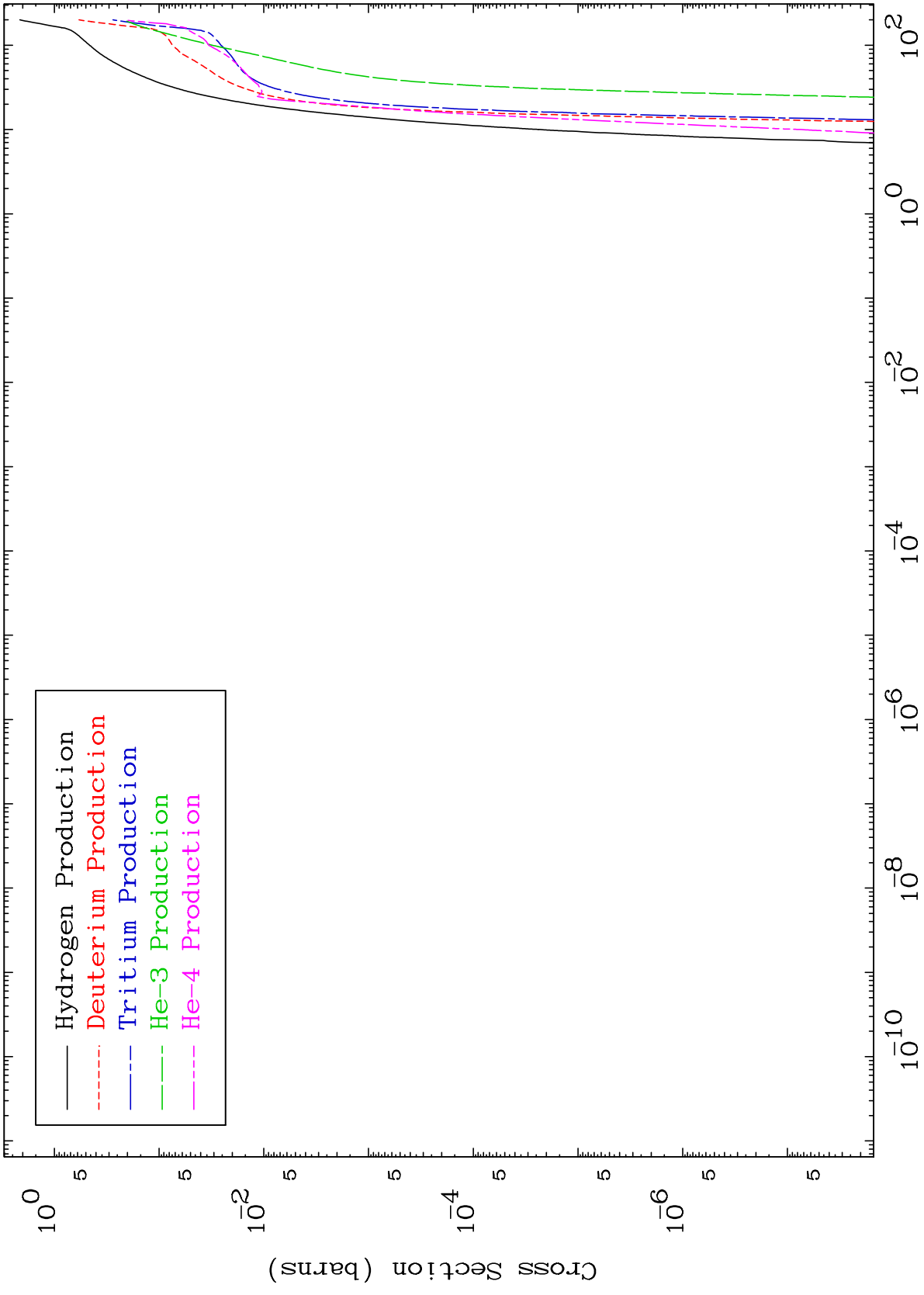
Incident Energy (MeV)

5

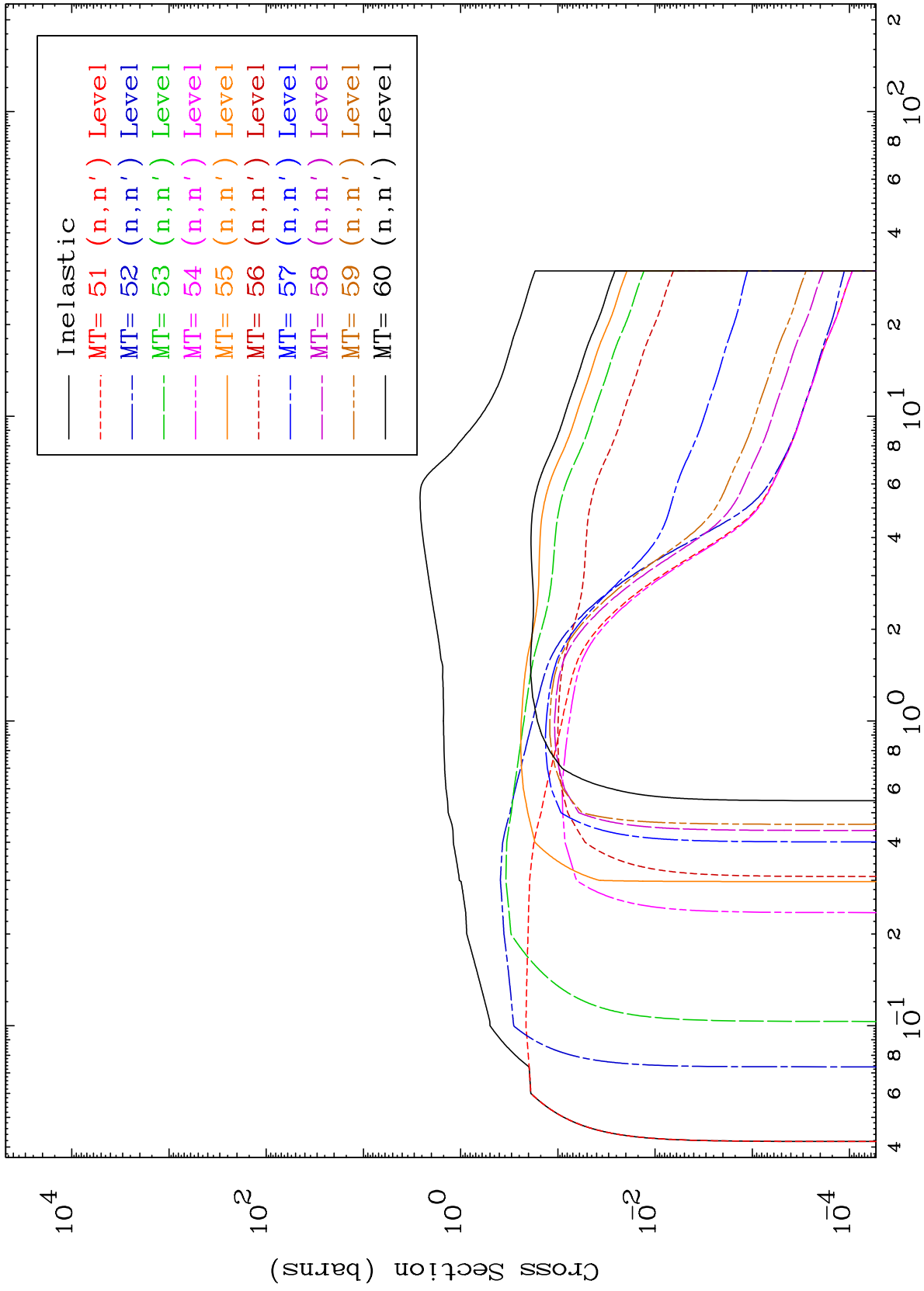
MAT 7652

Particle Production
293 Kelvin Cross Sections

76-Os-193



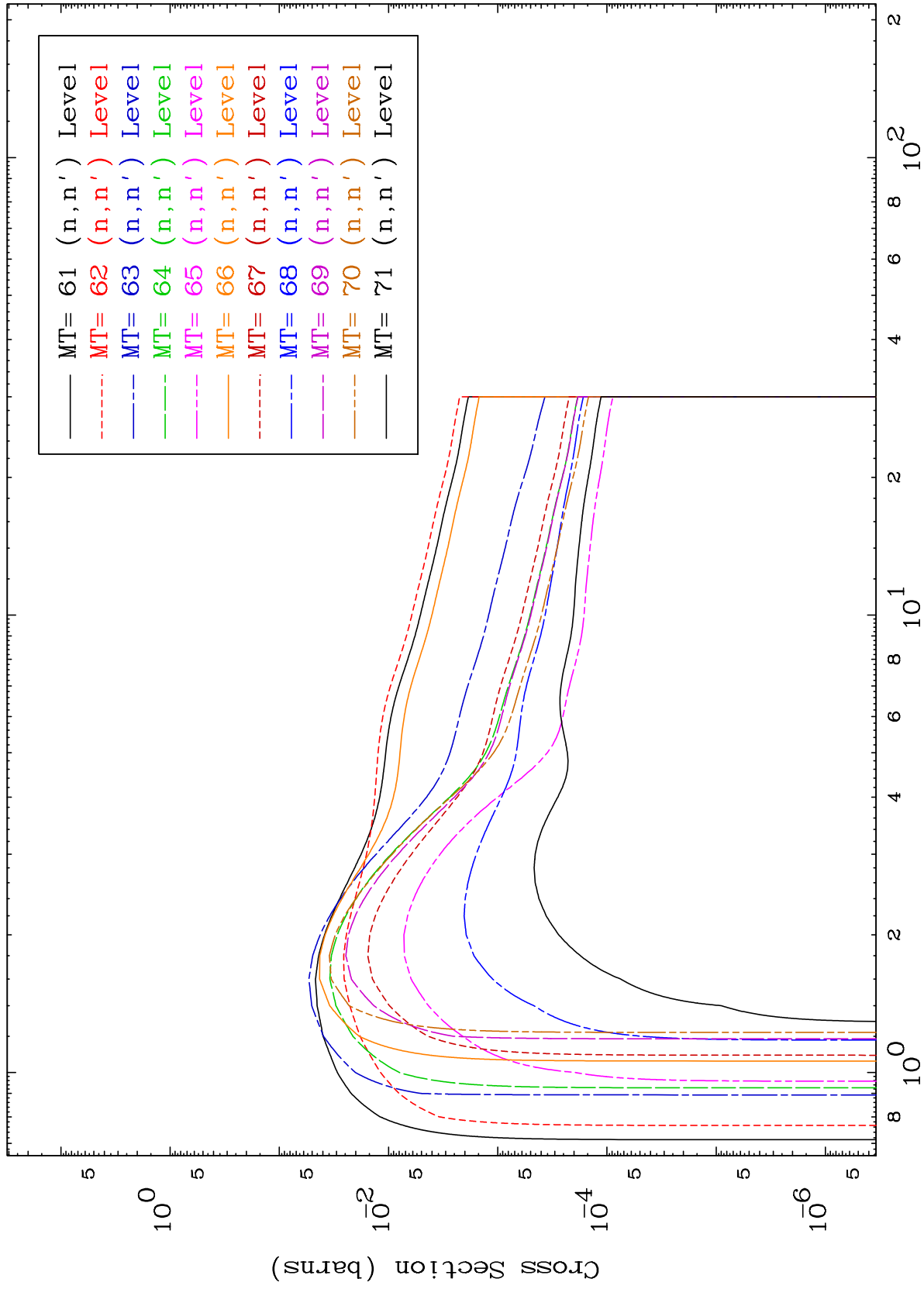
76-Os-193



MAT 7652

(n,n') Level
293 Kelvin Cross Sections

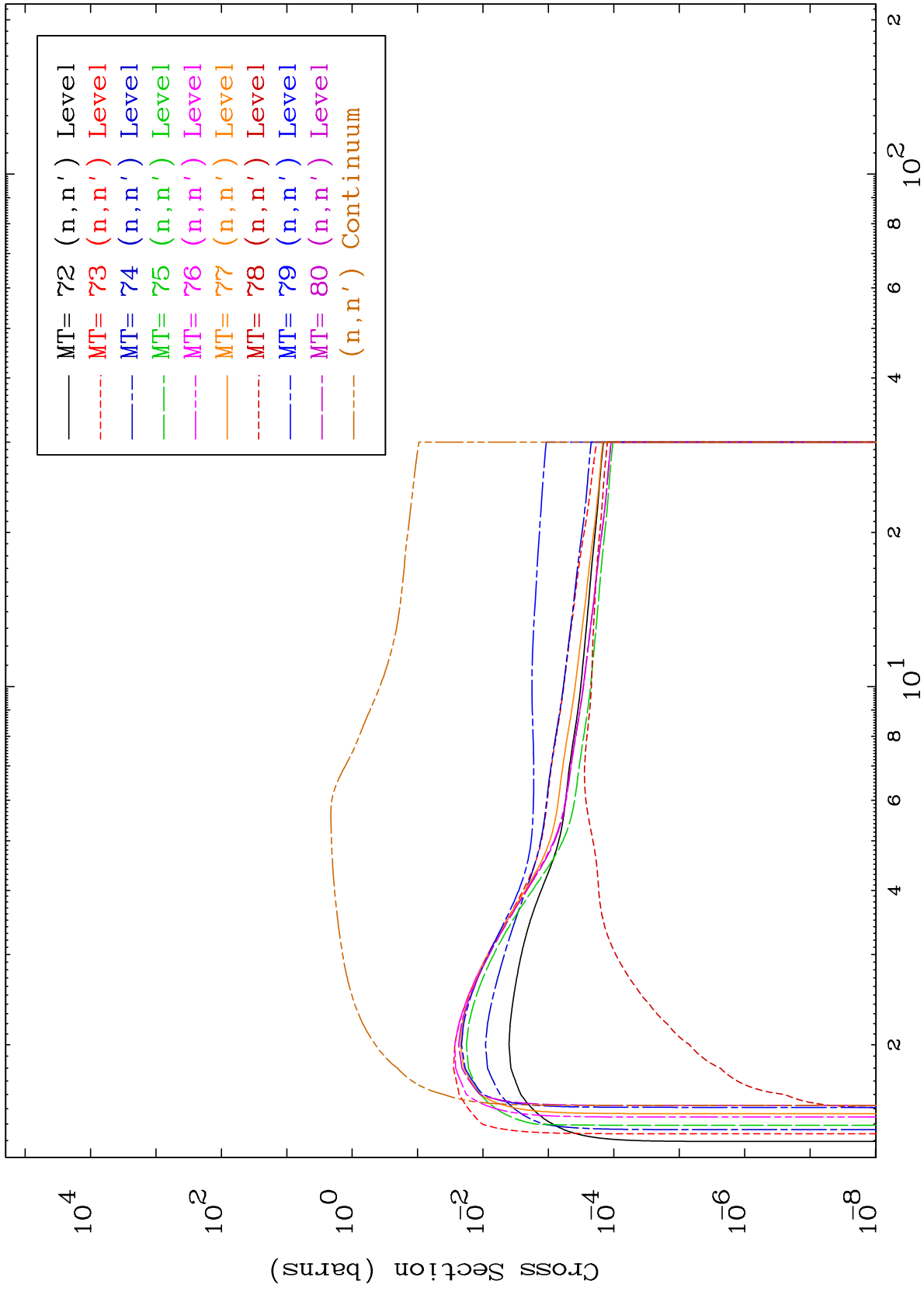
76-Os-193



8

Incident Energy (MeV)

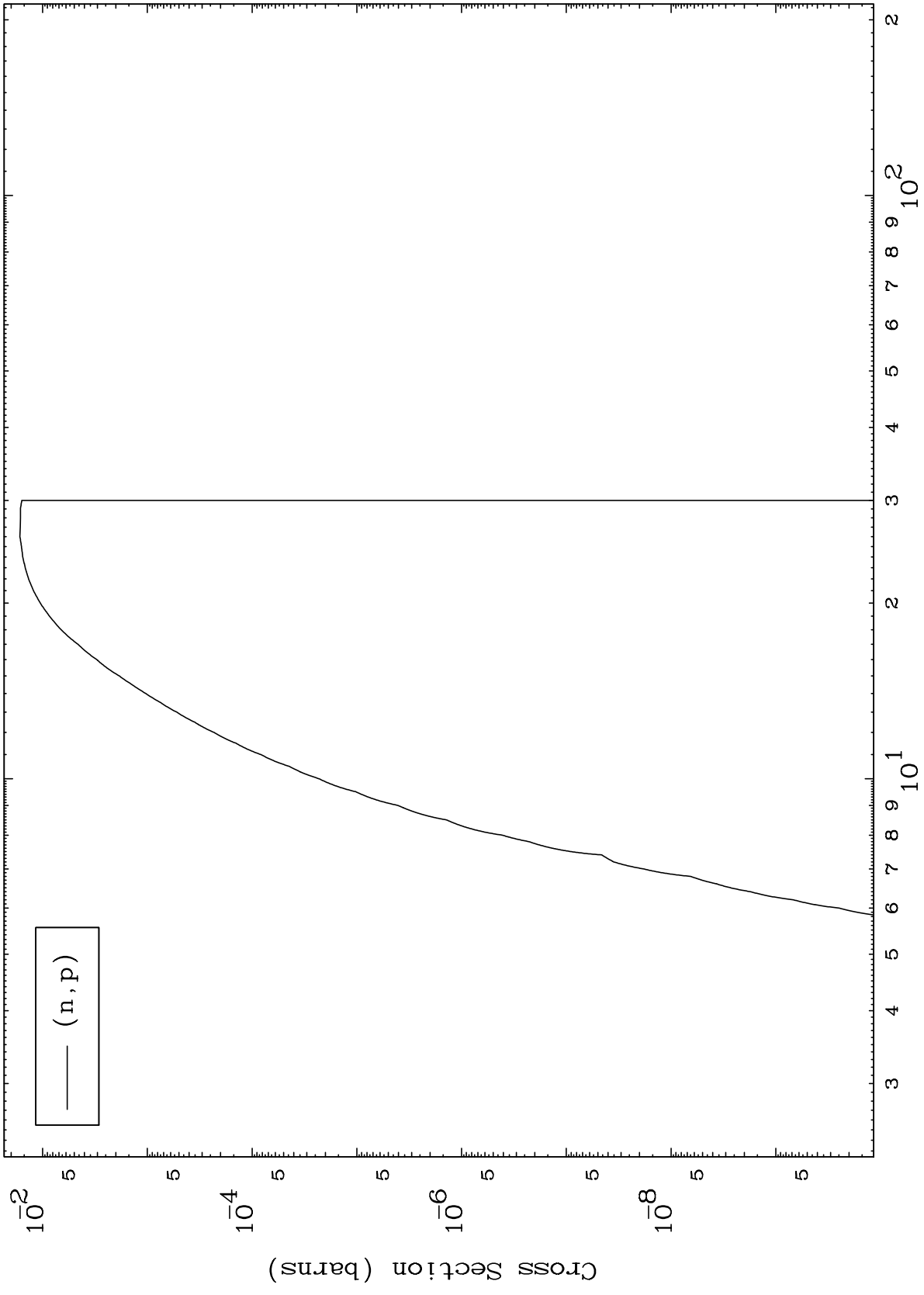
76-Os-193



MAT 7652

(n,p) Levels
293 Kelvin Cross Sections

76-Os-193



10

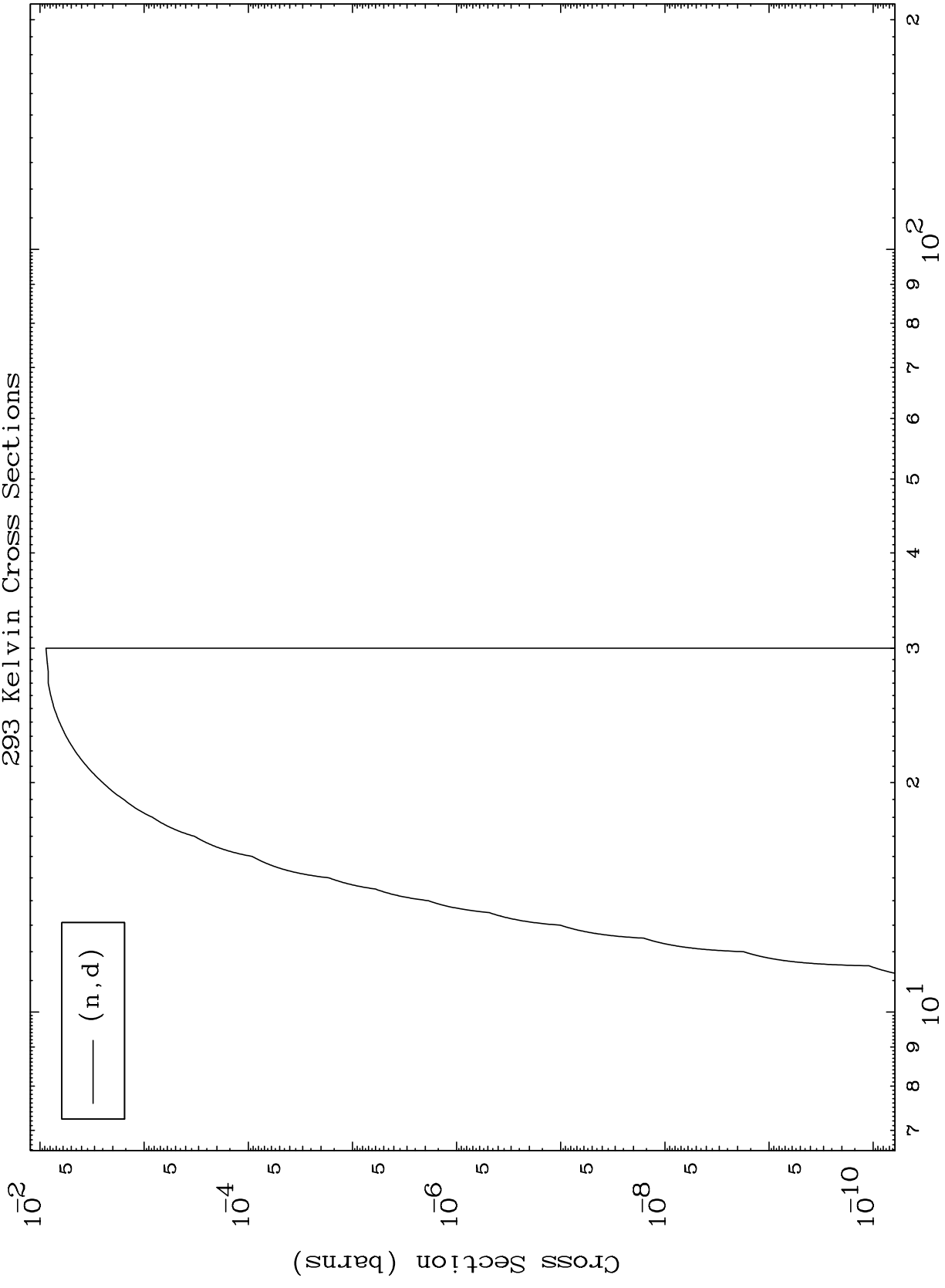
Incident Energy (MeV)

76-Os-193

MAT 7652

(n,d) Levels
293 Kelvin Cross Sections

76-0s-193



11

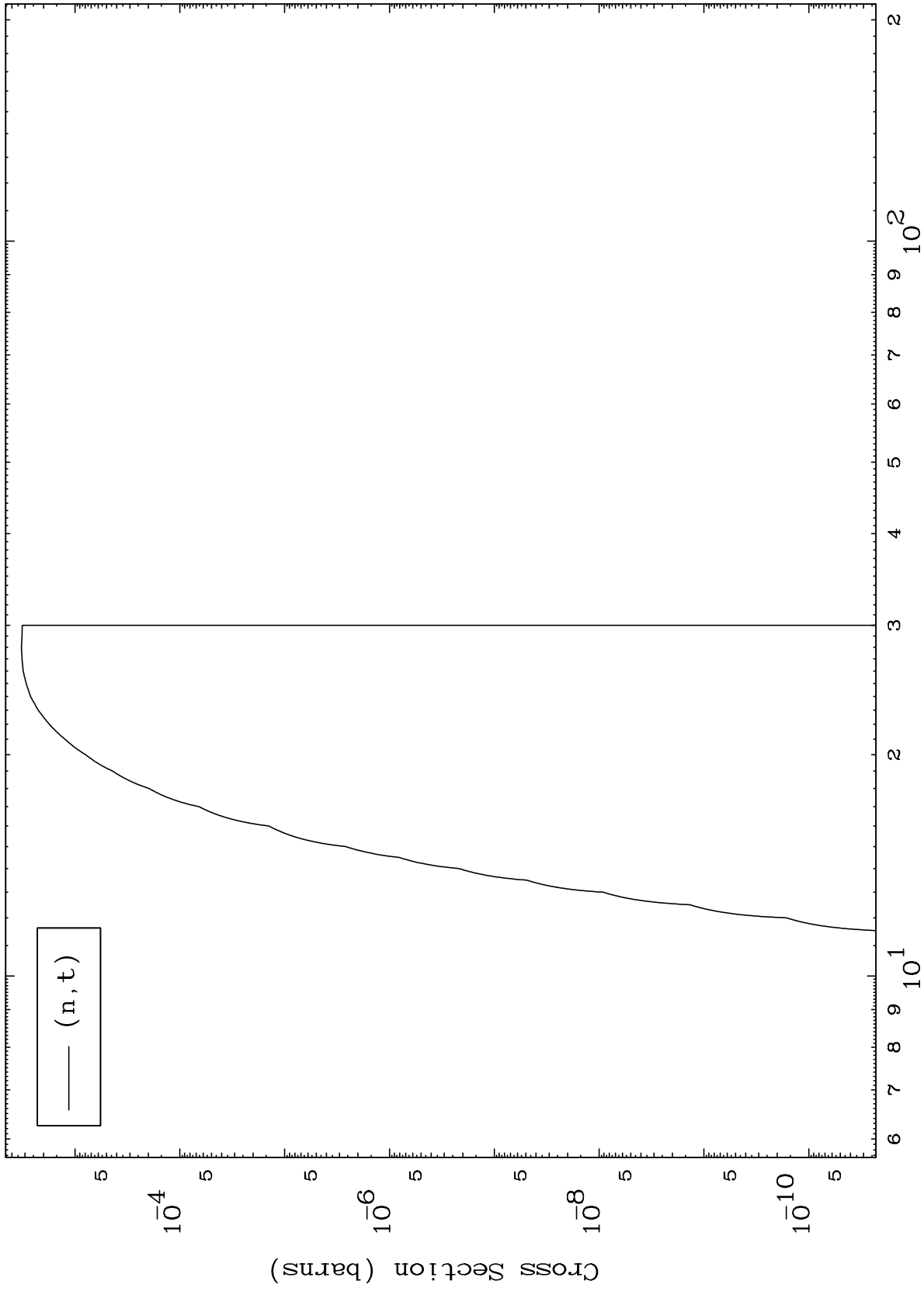
Incident Energy (MeV)

76-0s-193

MAT 7652

(n,t) Levels
293 Kelvin Cross Sections

76-0s-193



12

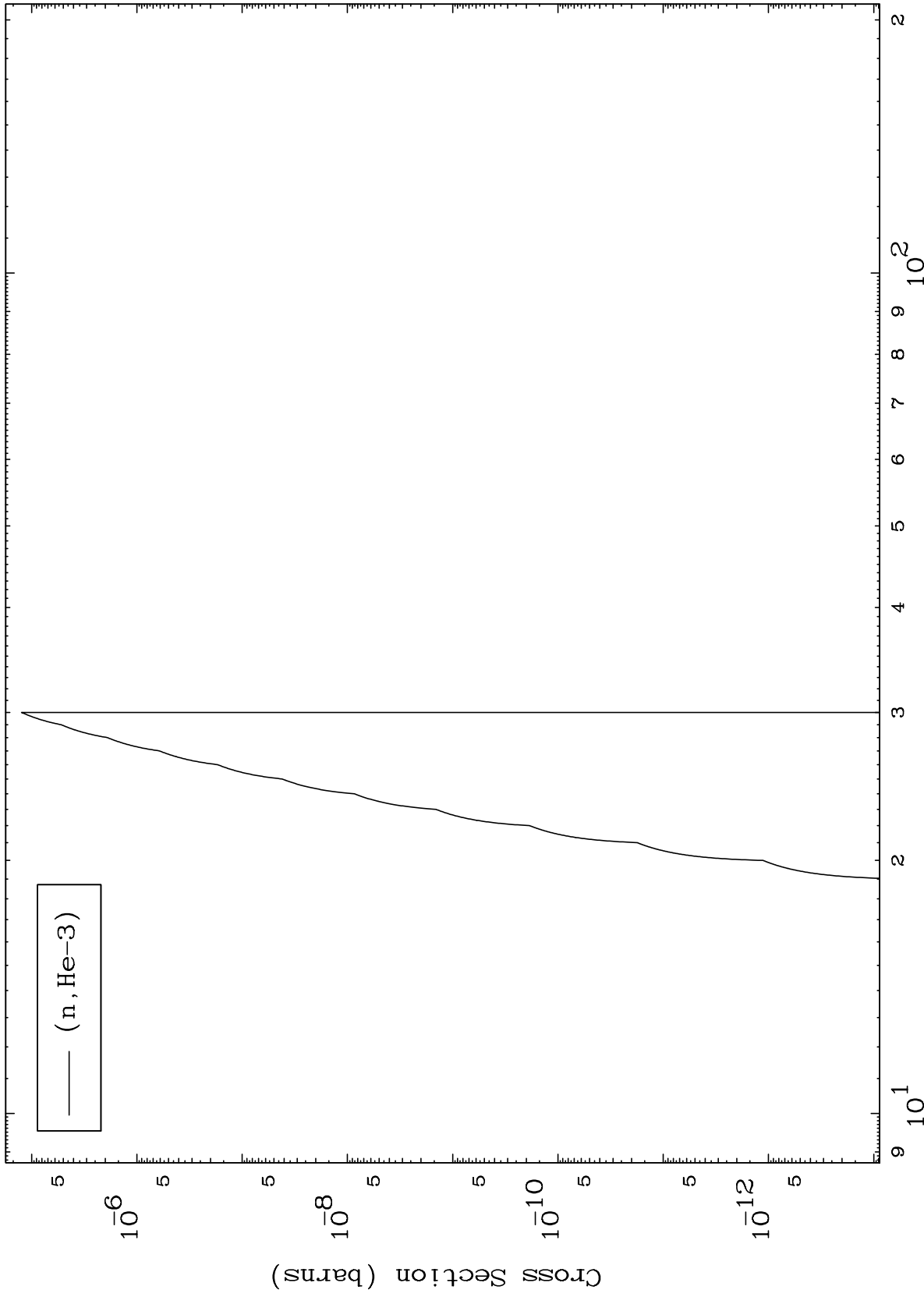
Incident Energy (MeV)

76-0s-193

MAT 7652

(n,He3) Levels
293 Kelvin Cross Sections

76-0s-193



13

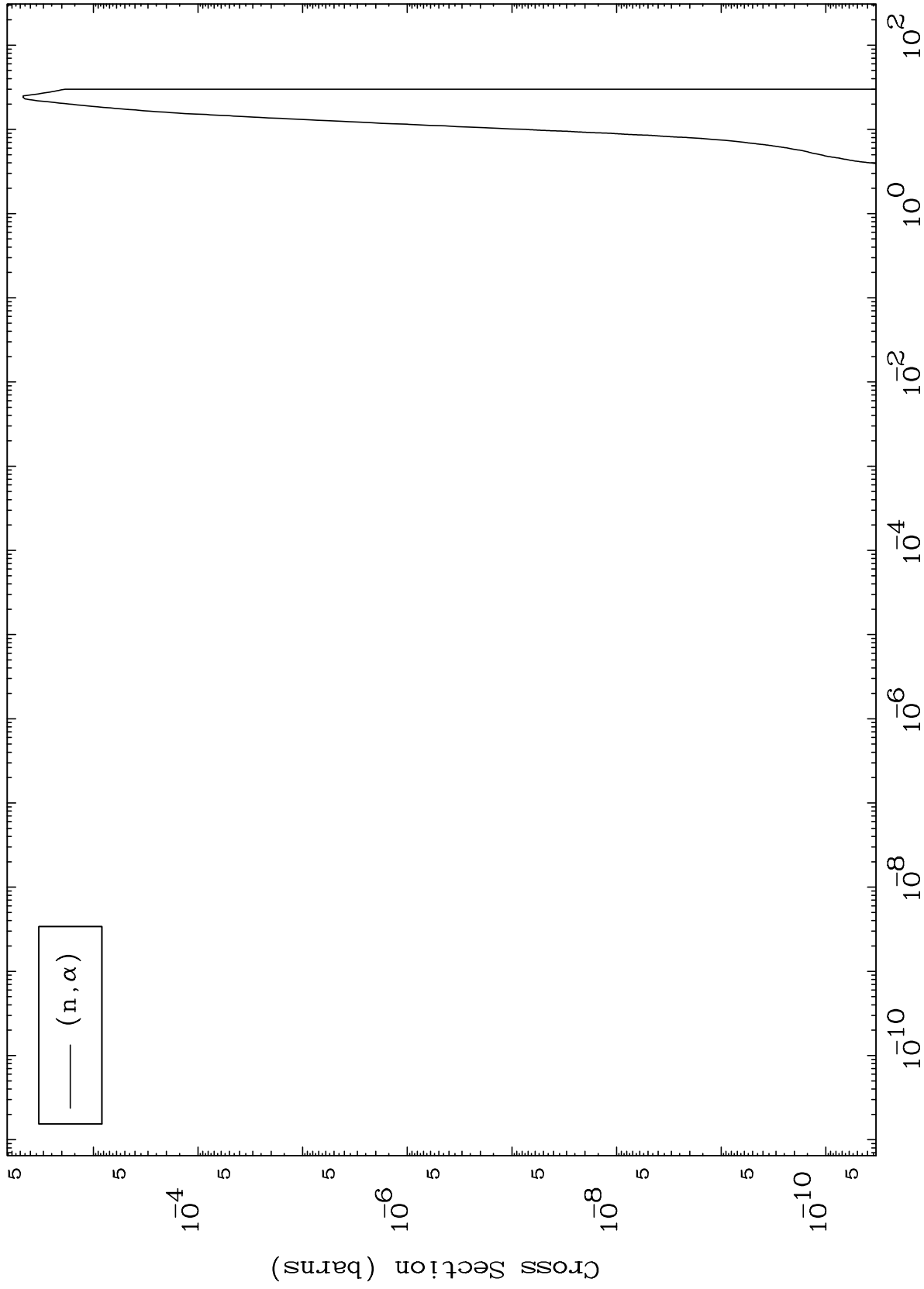
Incident Energy (MeV)

76-0s-193

MAT 7652

(n, α) Levels
293 Kelvin Cross Sections

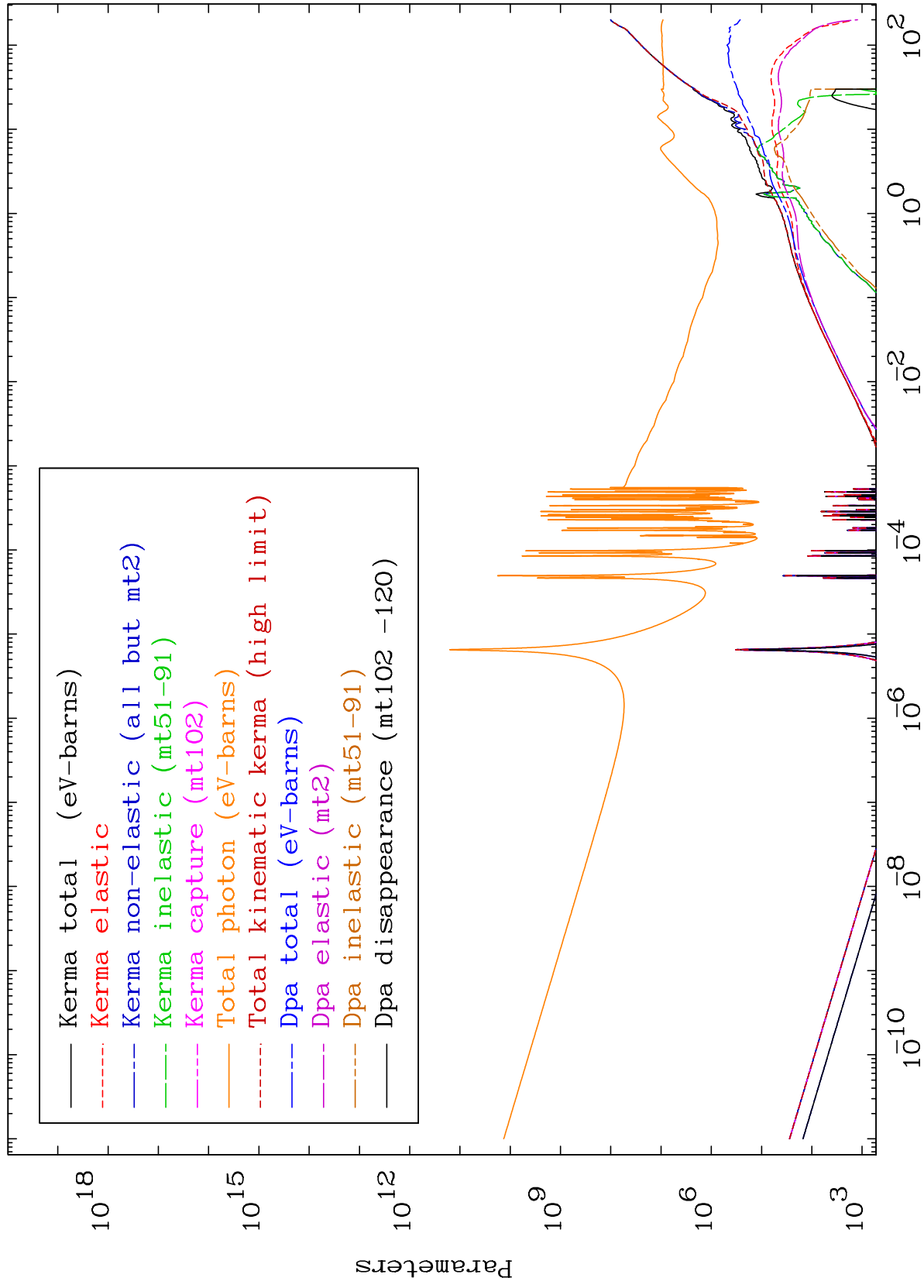
76-Os-193

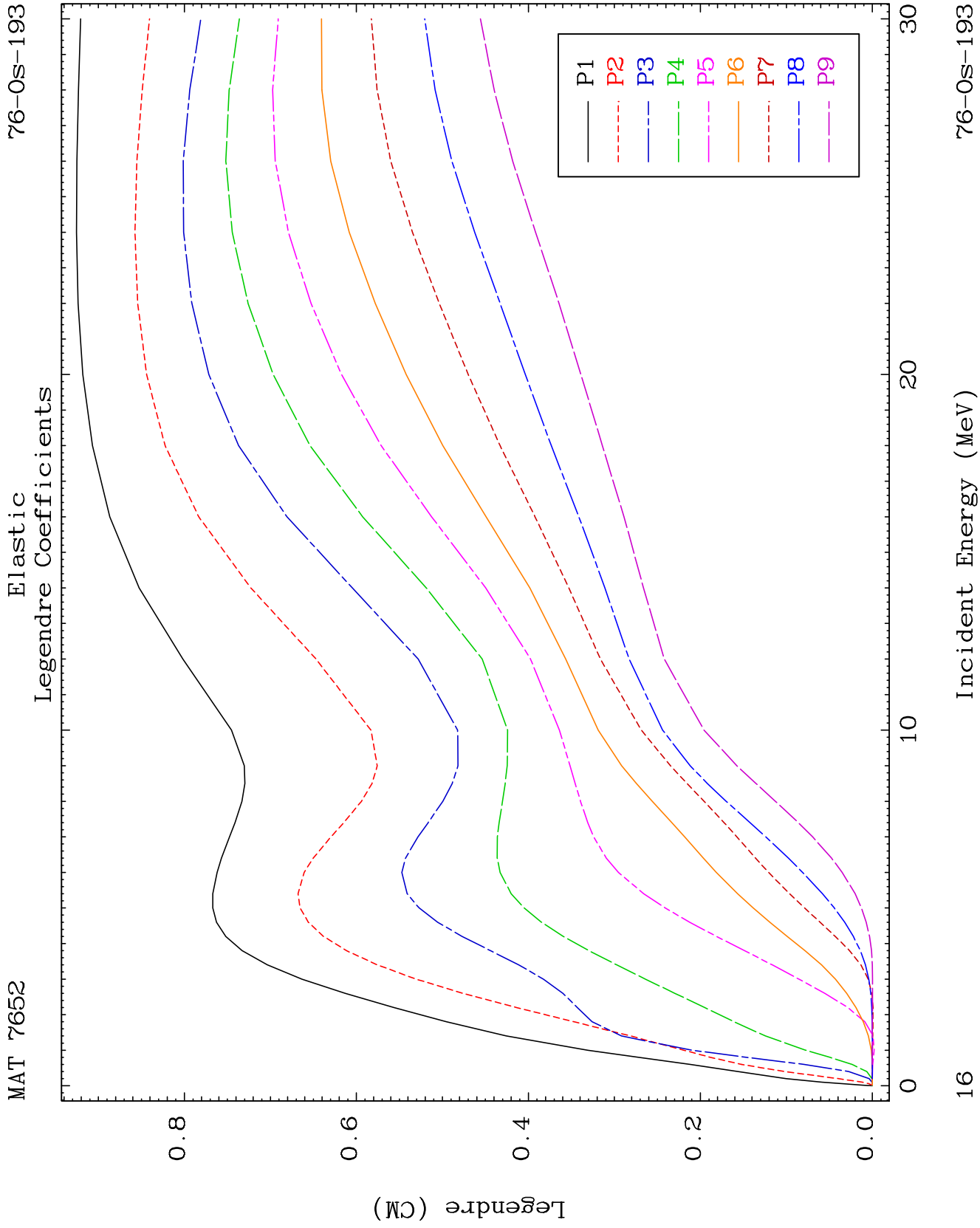


14

Incident Energy (MeV)

76-Os-193

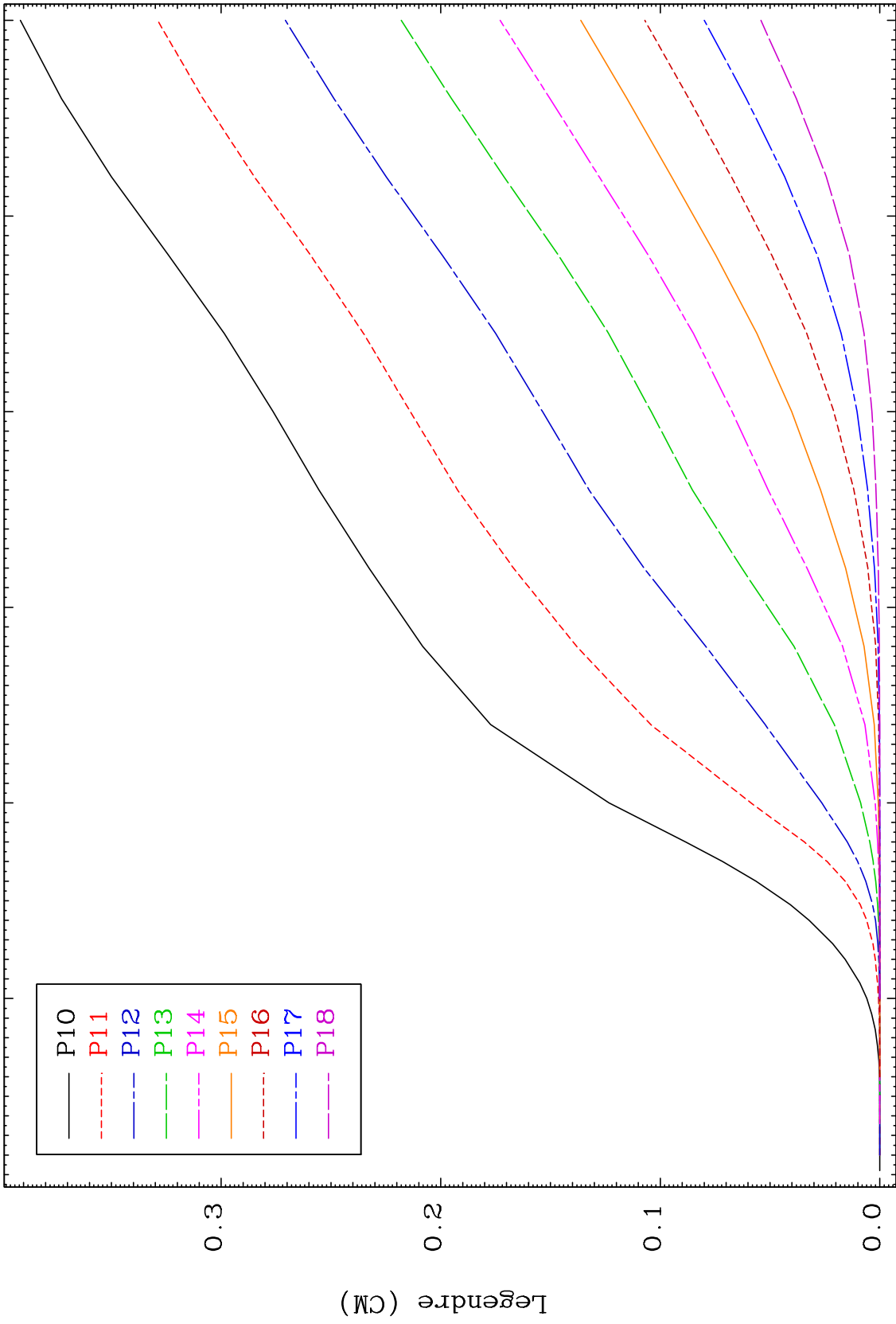




MAT 7652

Elastic Legendre Coefficients

76-Os-193



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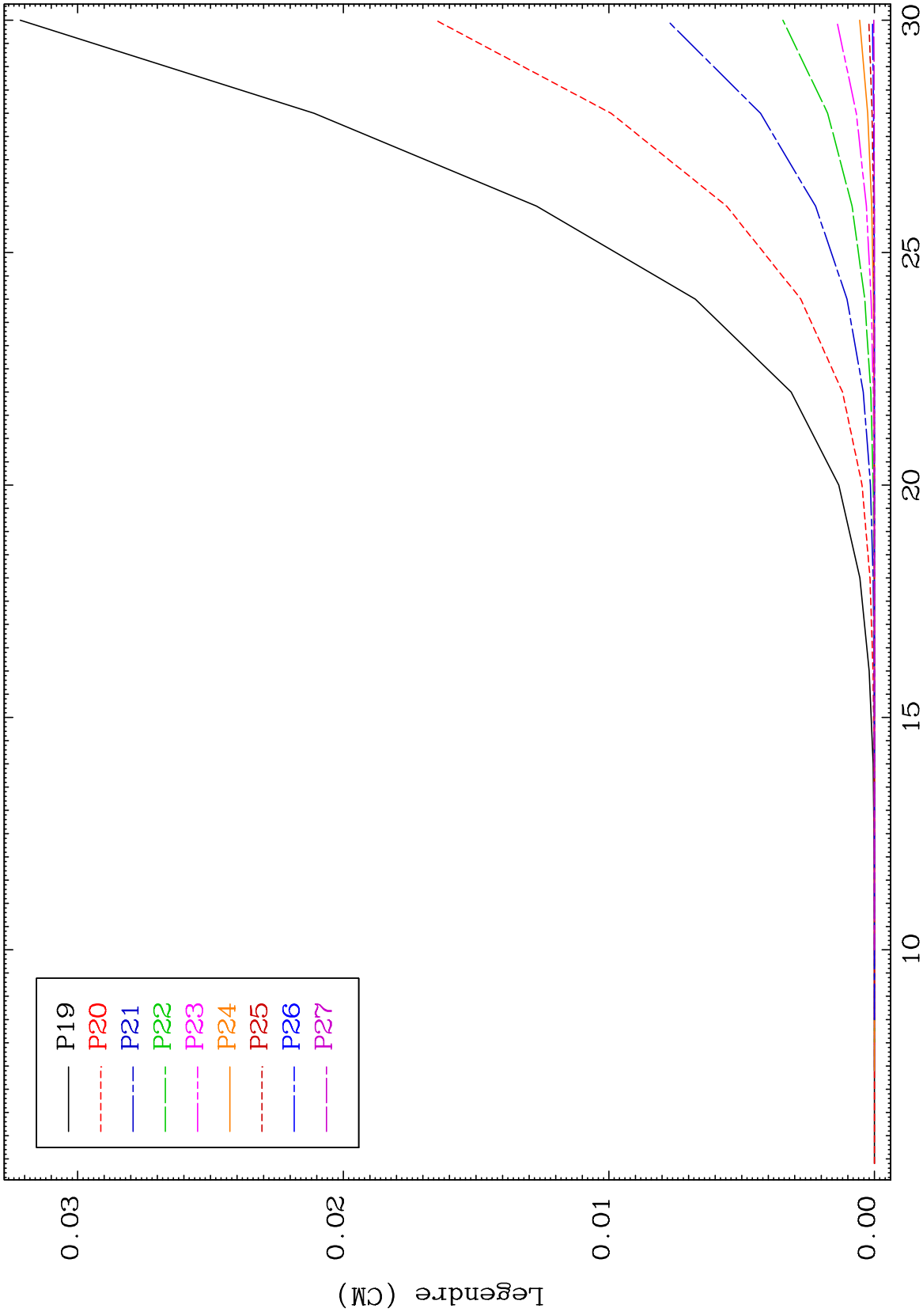
Incident Energy (MeV)

76-Os-193

MAT 7652

Elastic Legendre Coefficients

76-Os-193



18

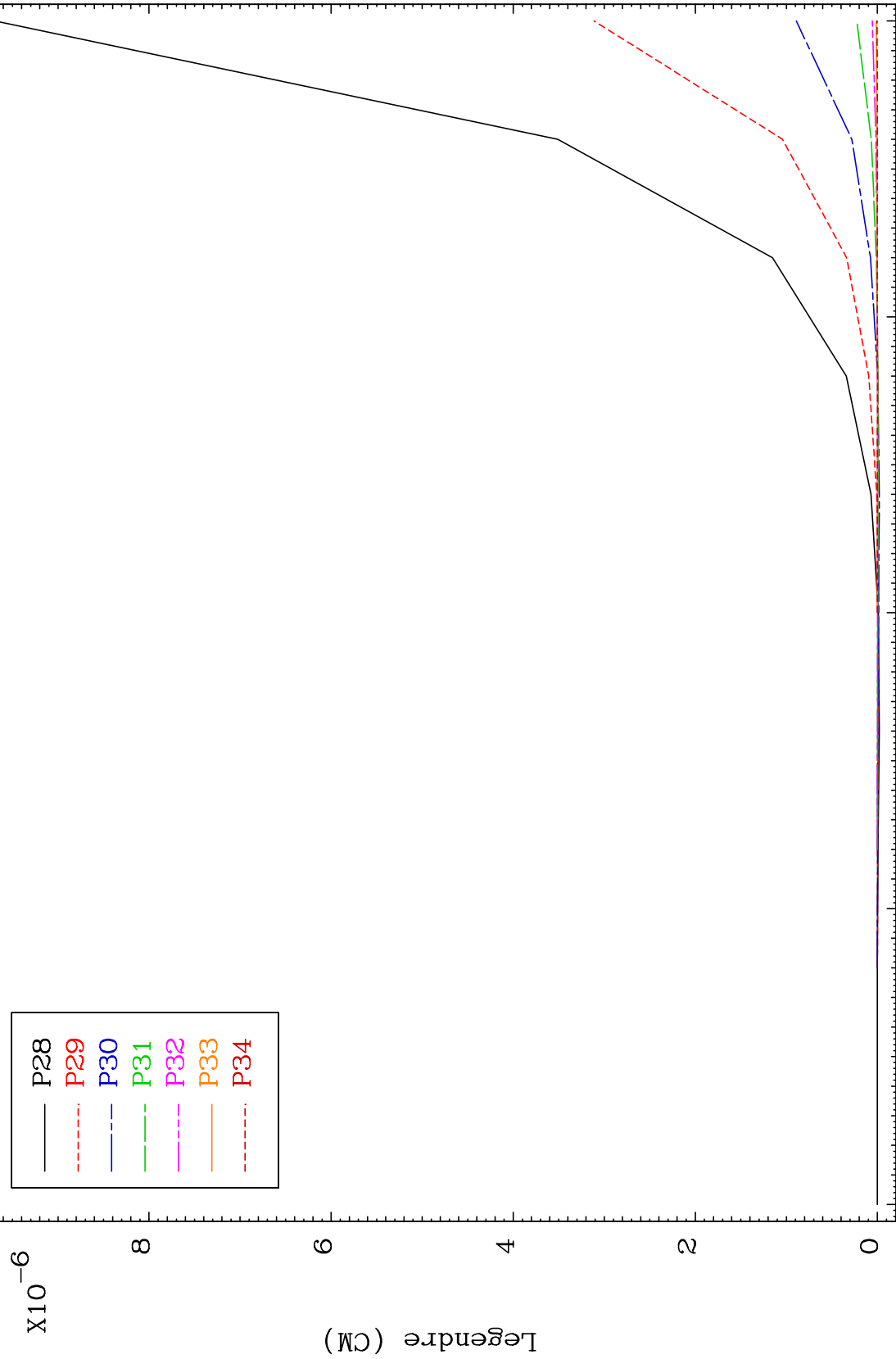
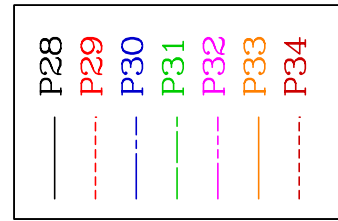
Incident Energy (MeV)

76-Os-193

MAT 7652

Elastic Legendre Coefficients

76-Os-193



19

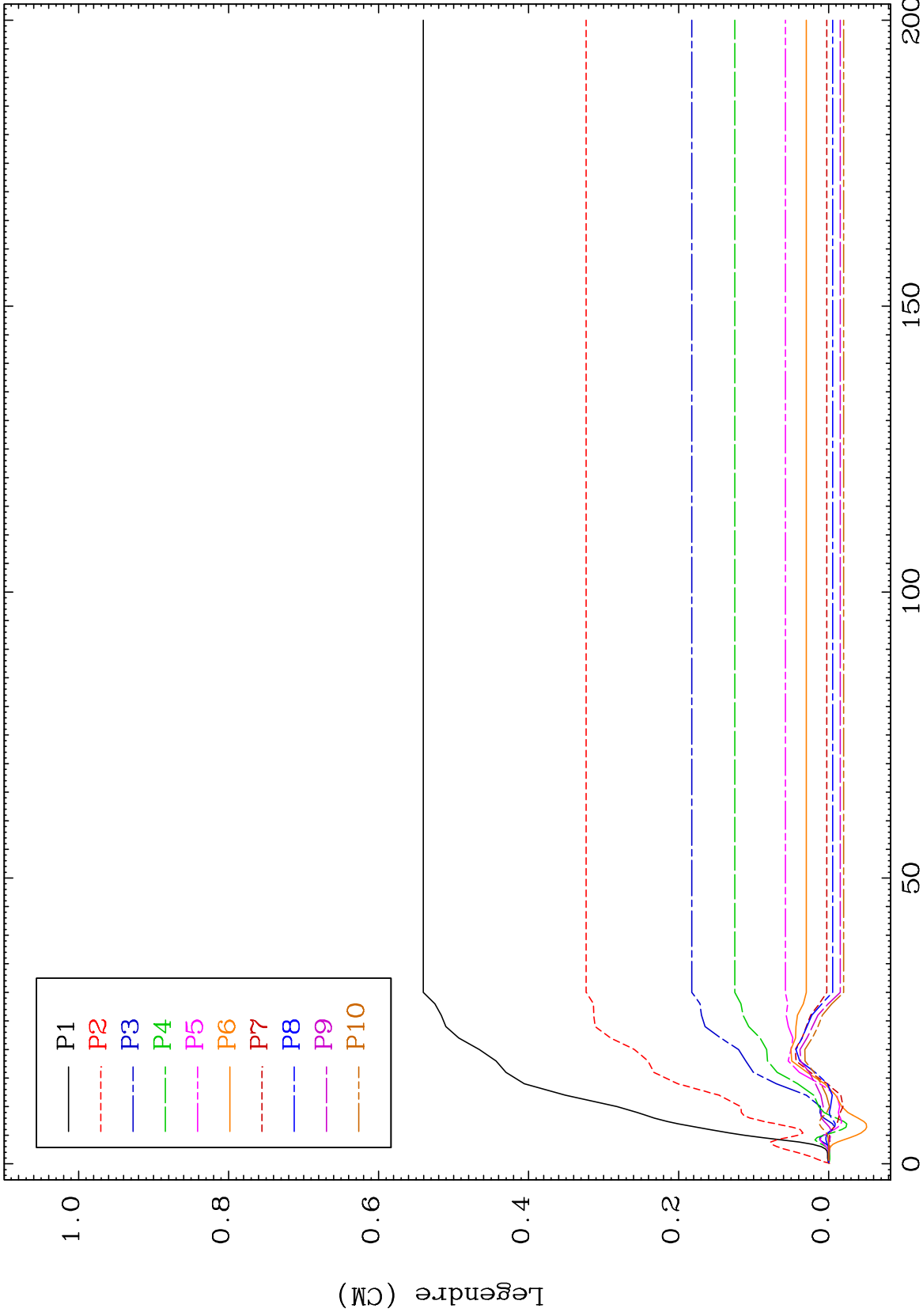
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



76-Os-193

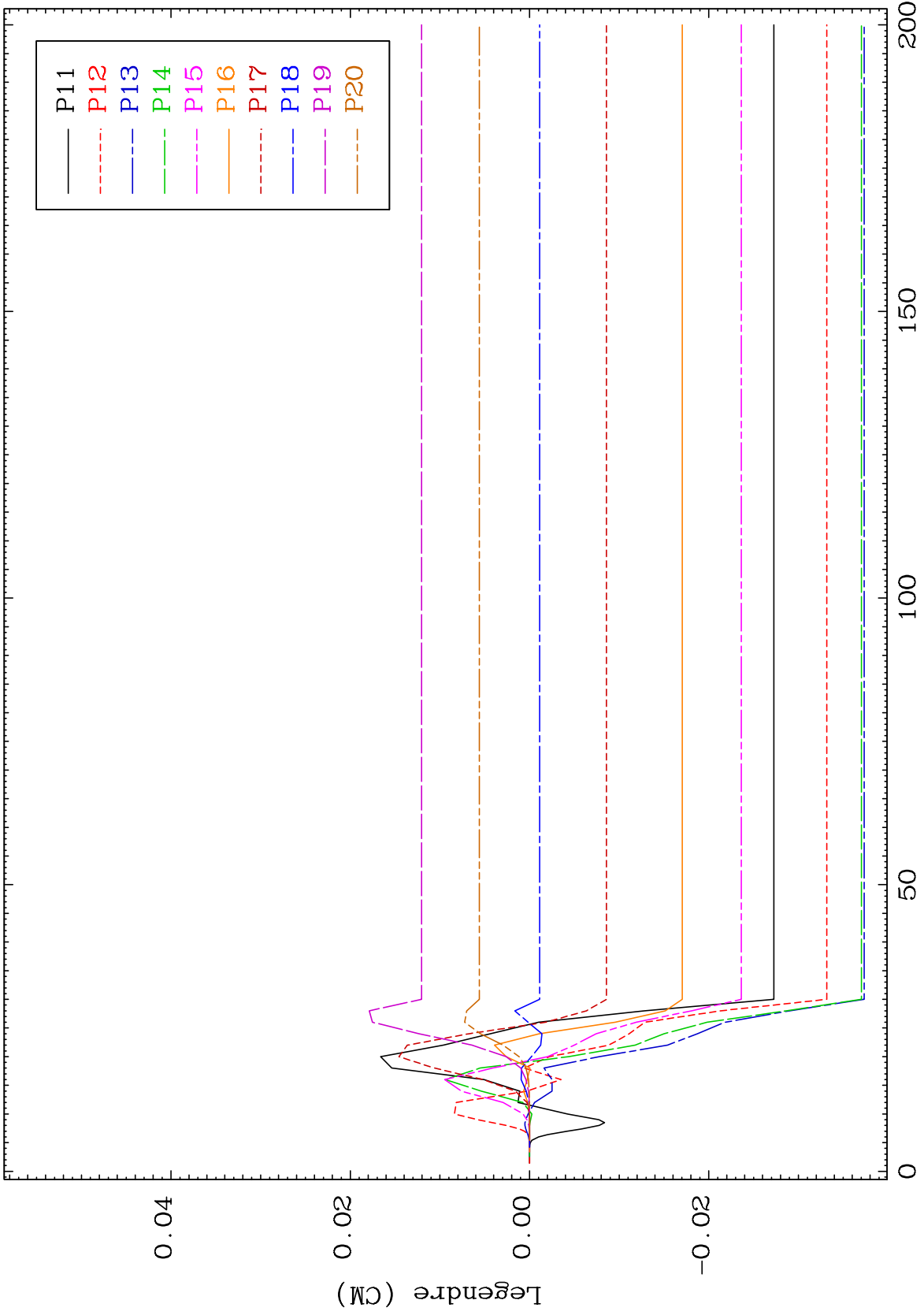
Incident Energy (MeV)

20

MAT 7652

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

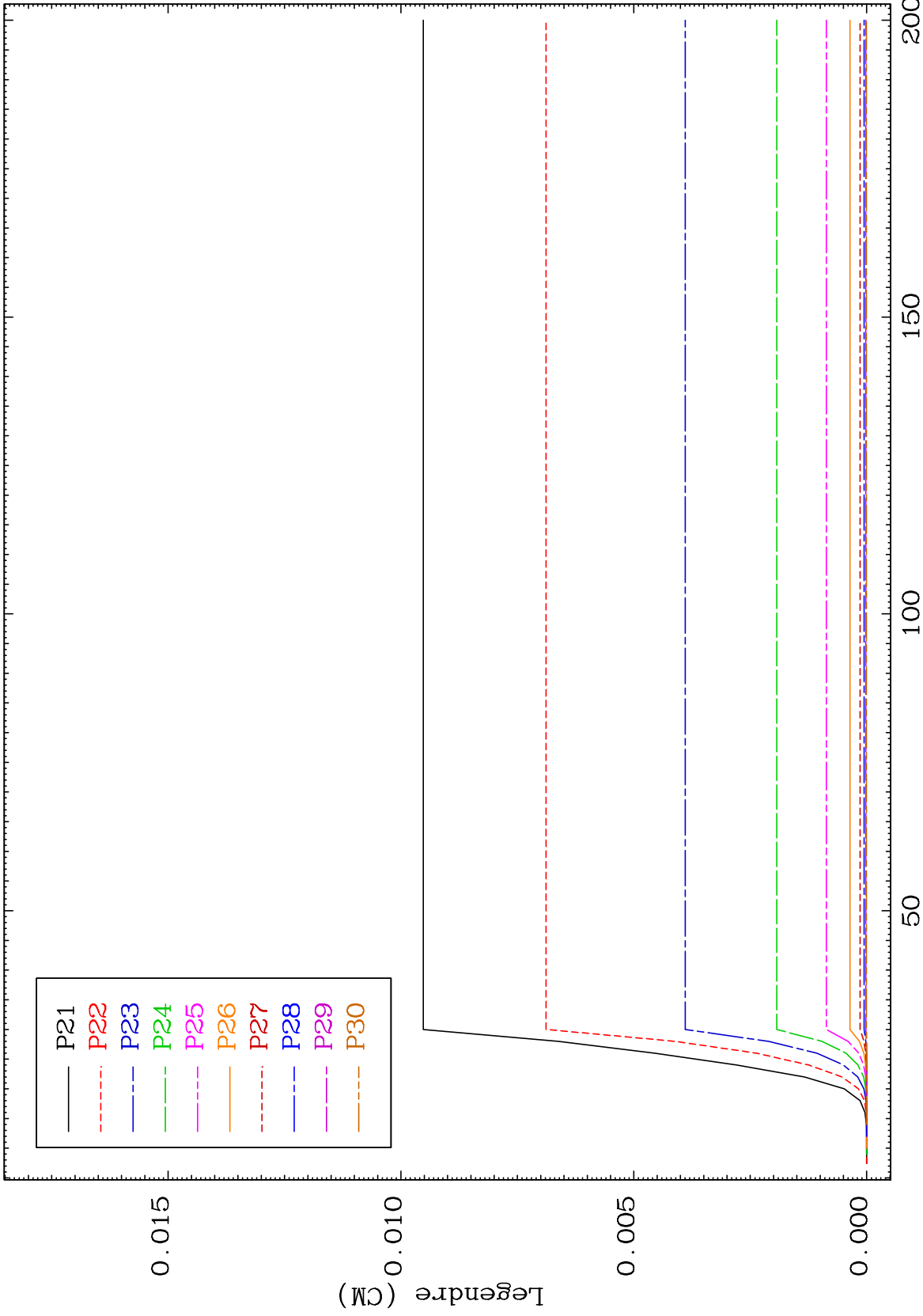
76-Os-193



21

Incident Energy (MeV)

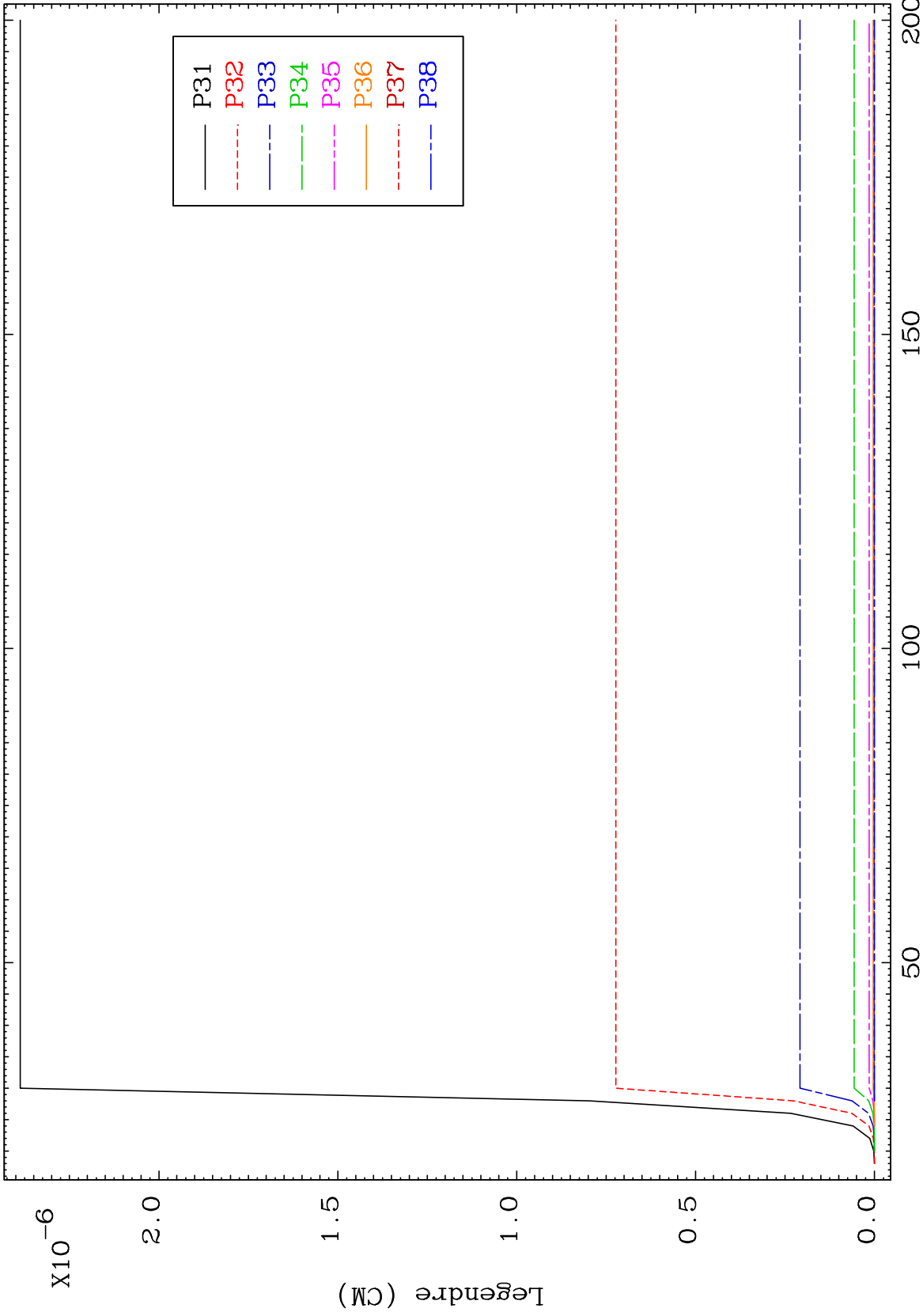
76-Os-193



MAT 7652

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

76-Os-193



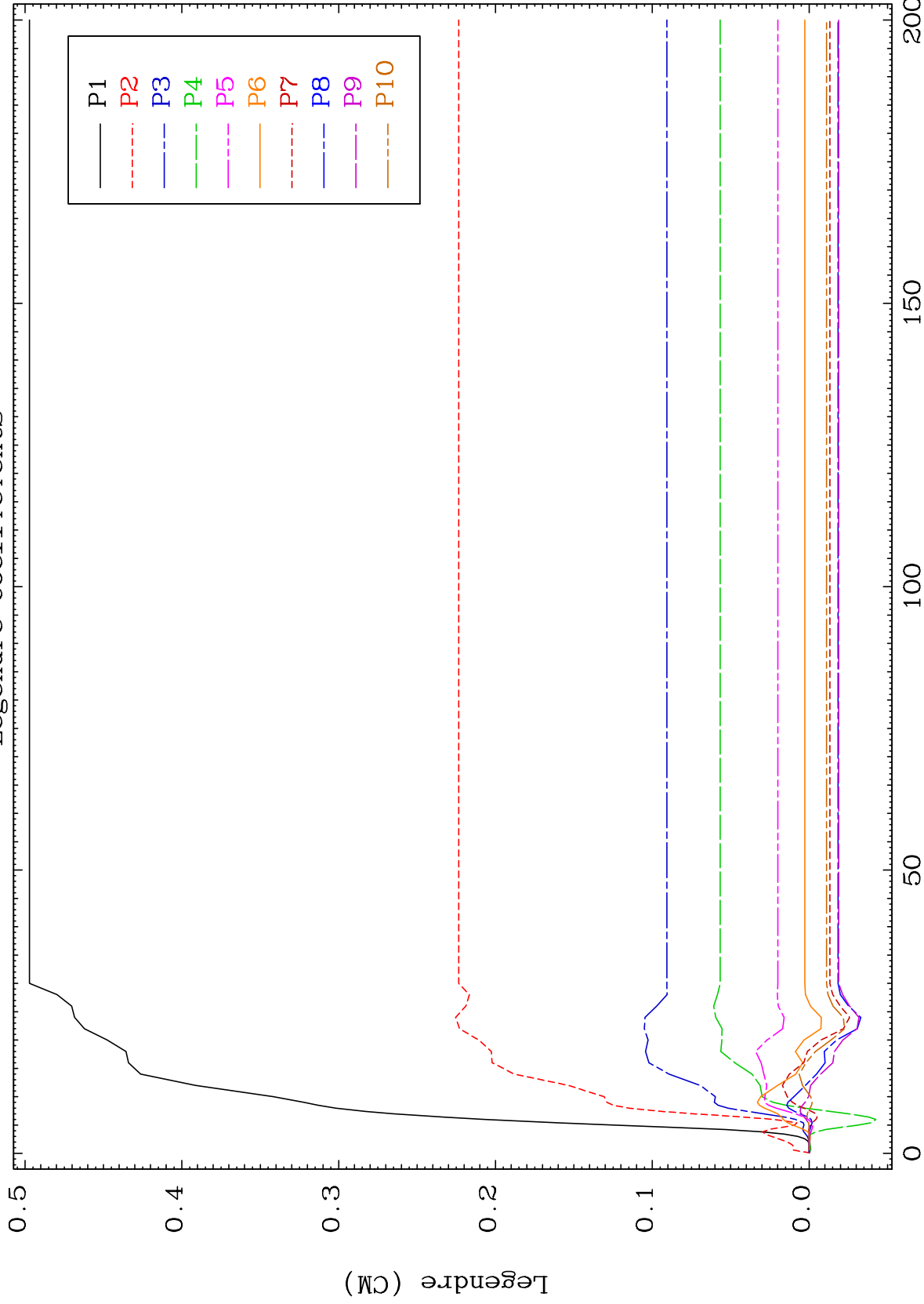
23

76-Os-193

MAT 7652

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

76-Os-193



24

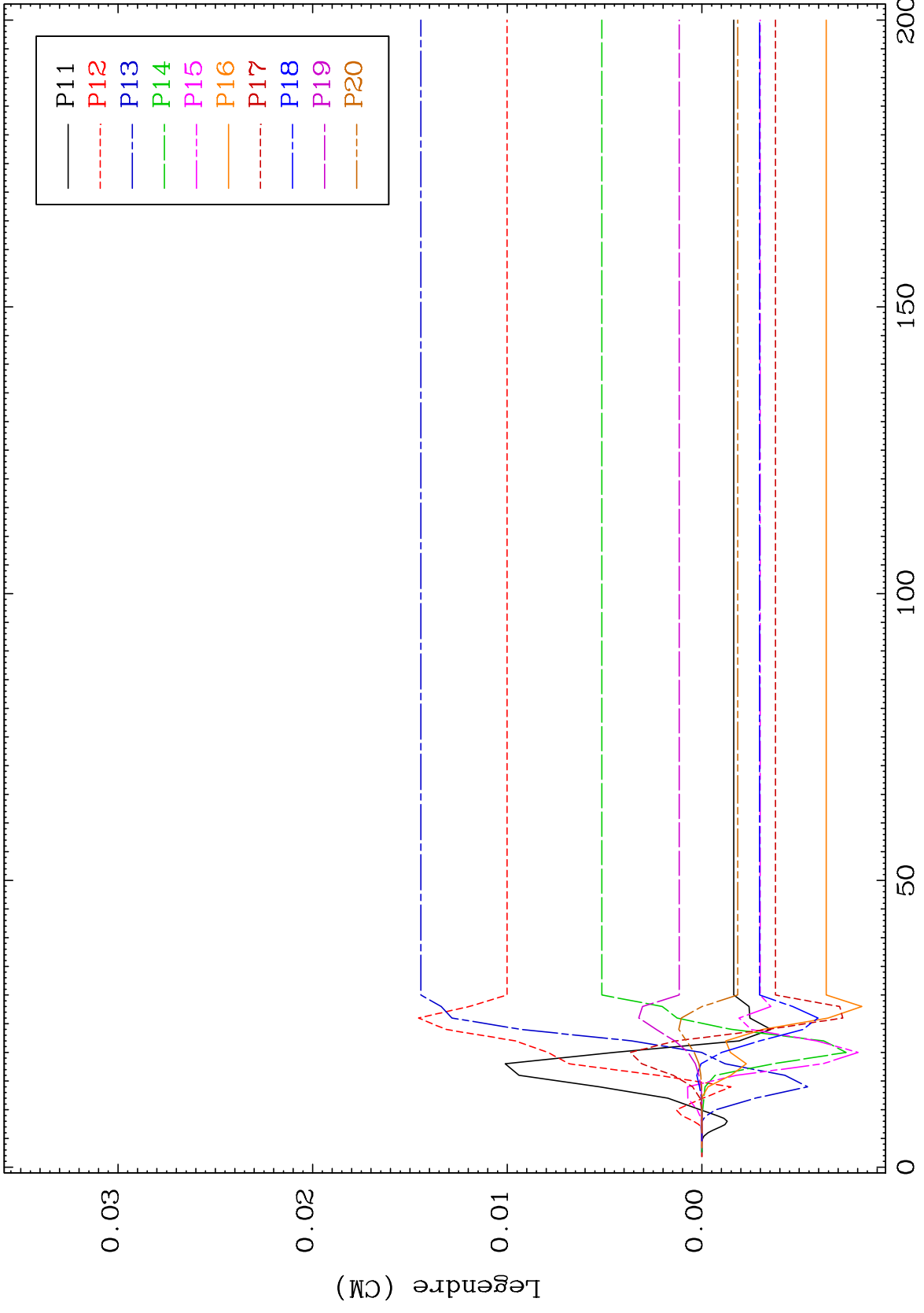
Incident Energy (MeV)

76-Os-193

MAT 7652

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

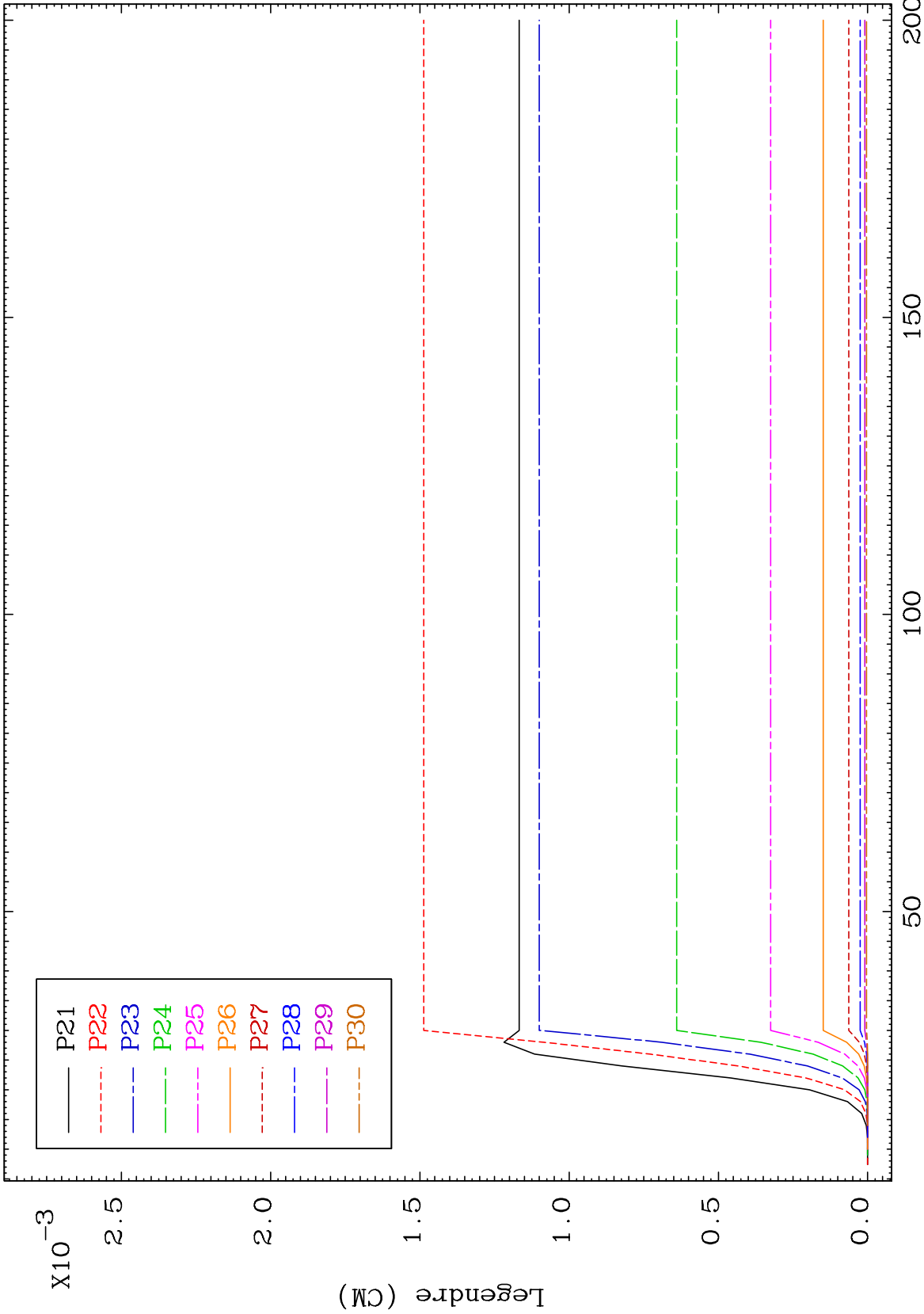
76-Os-193



25

Incident Energy (MeV)

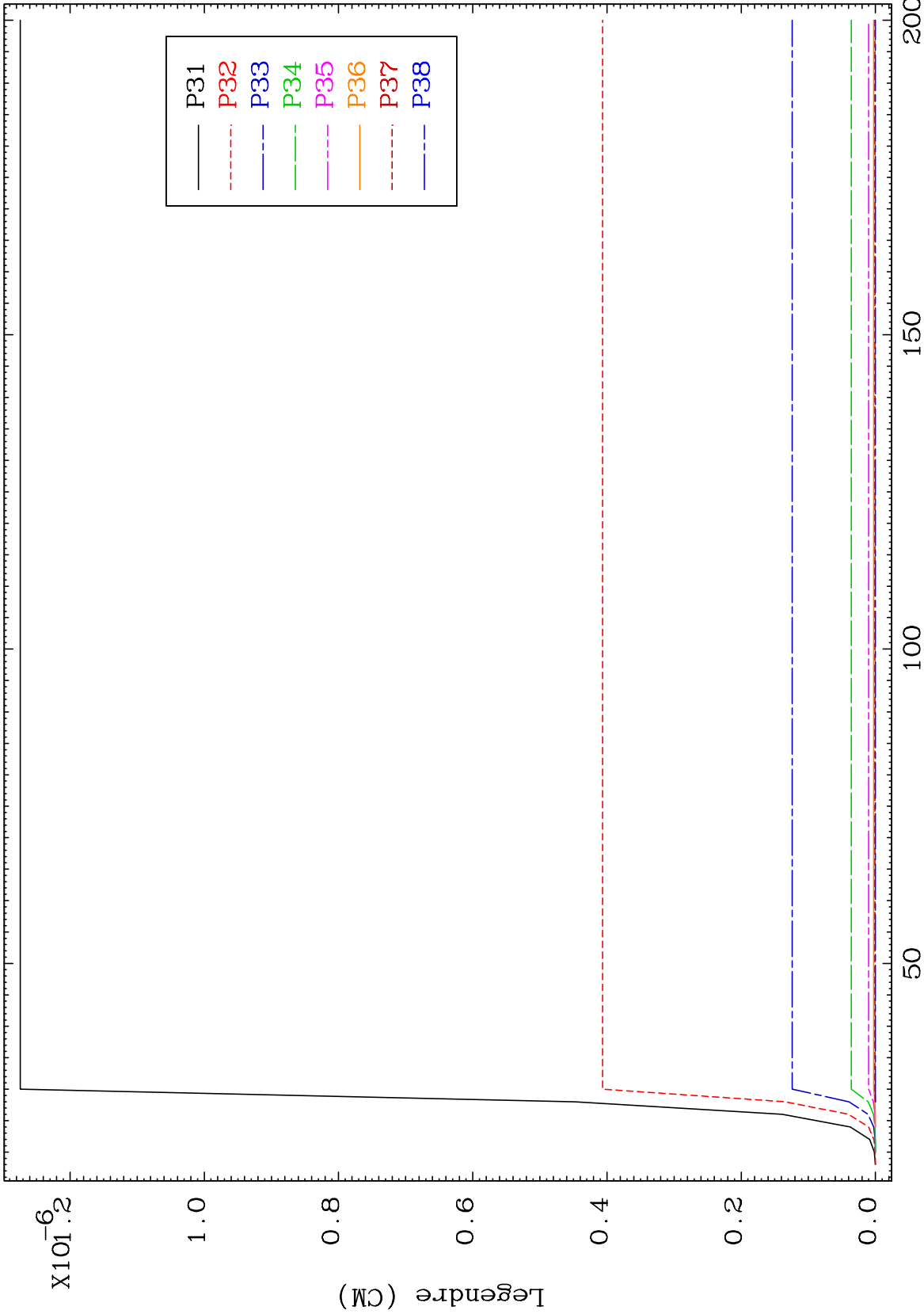
76-Os-193



MAT 7652

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

76-Os-193



27

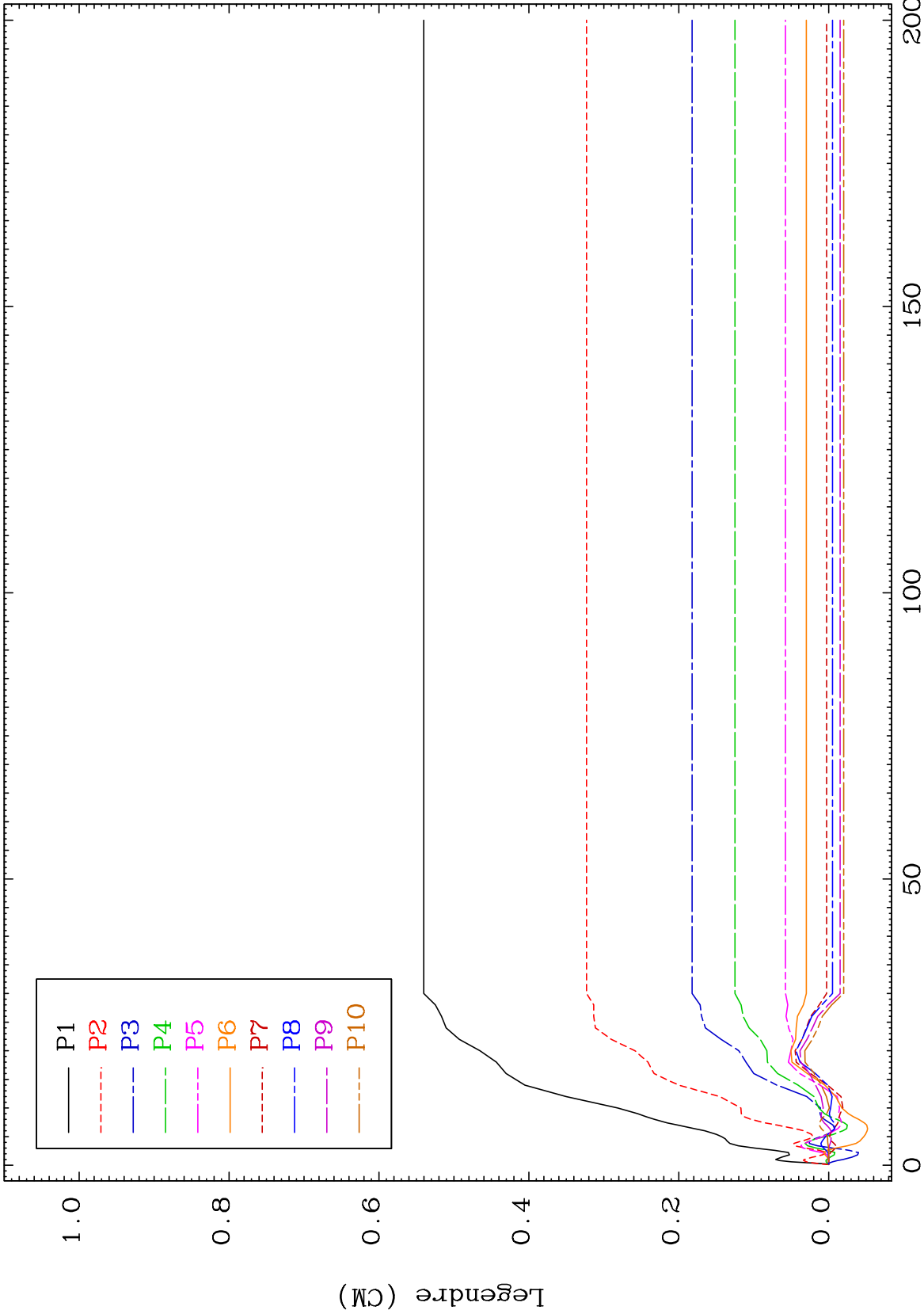
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-0s-193



28

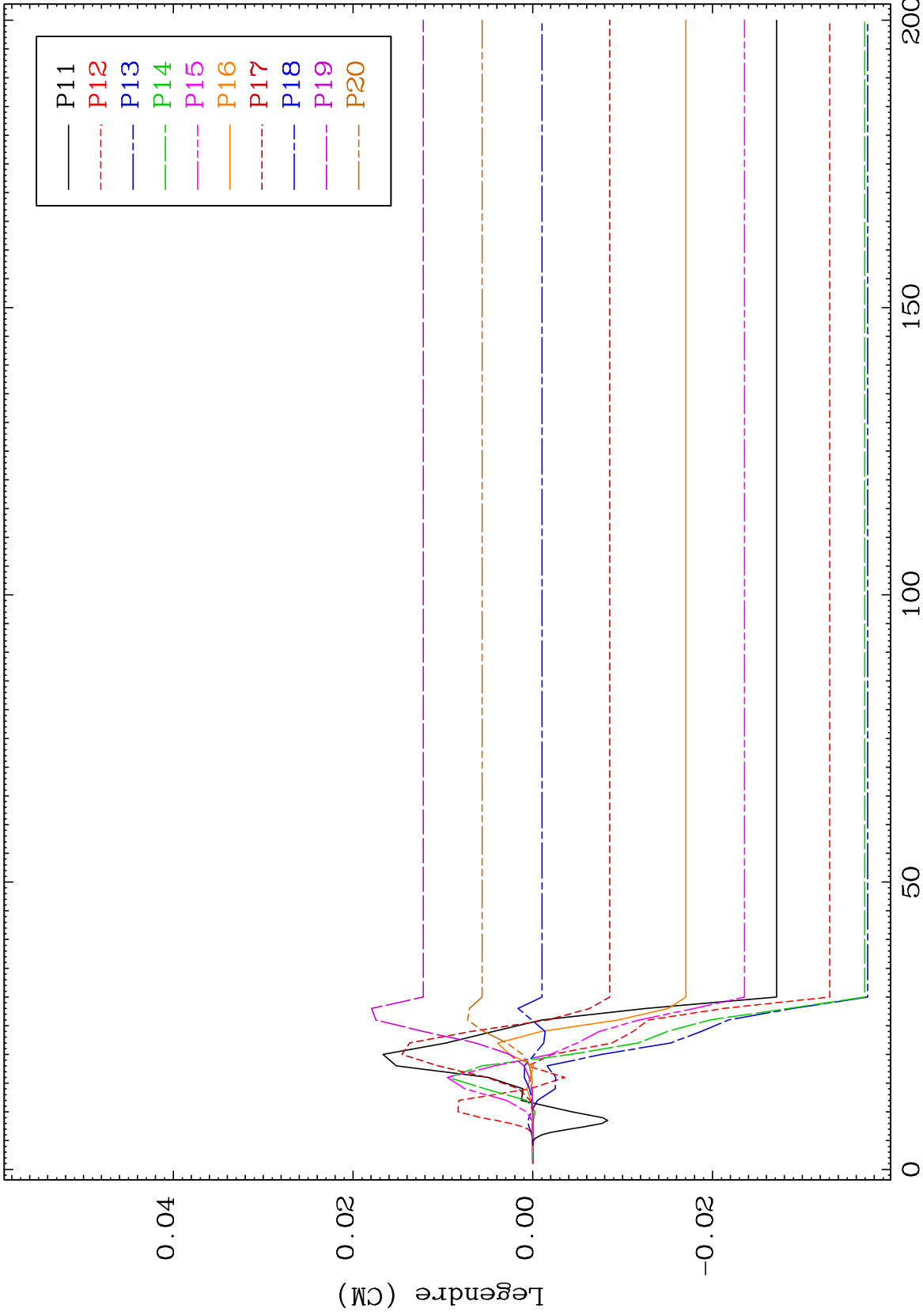
Incident Energy (MeV)

76-0s-193

MAT 7652

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

76-Os-193



29

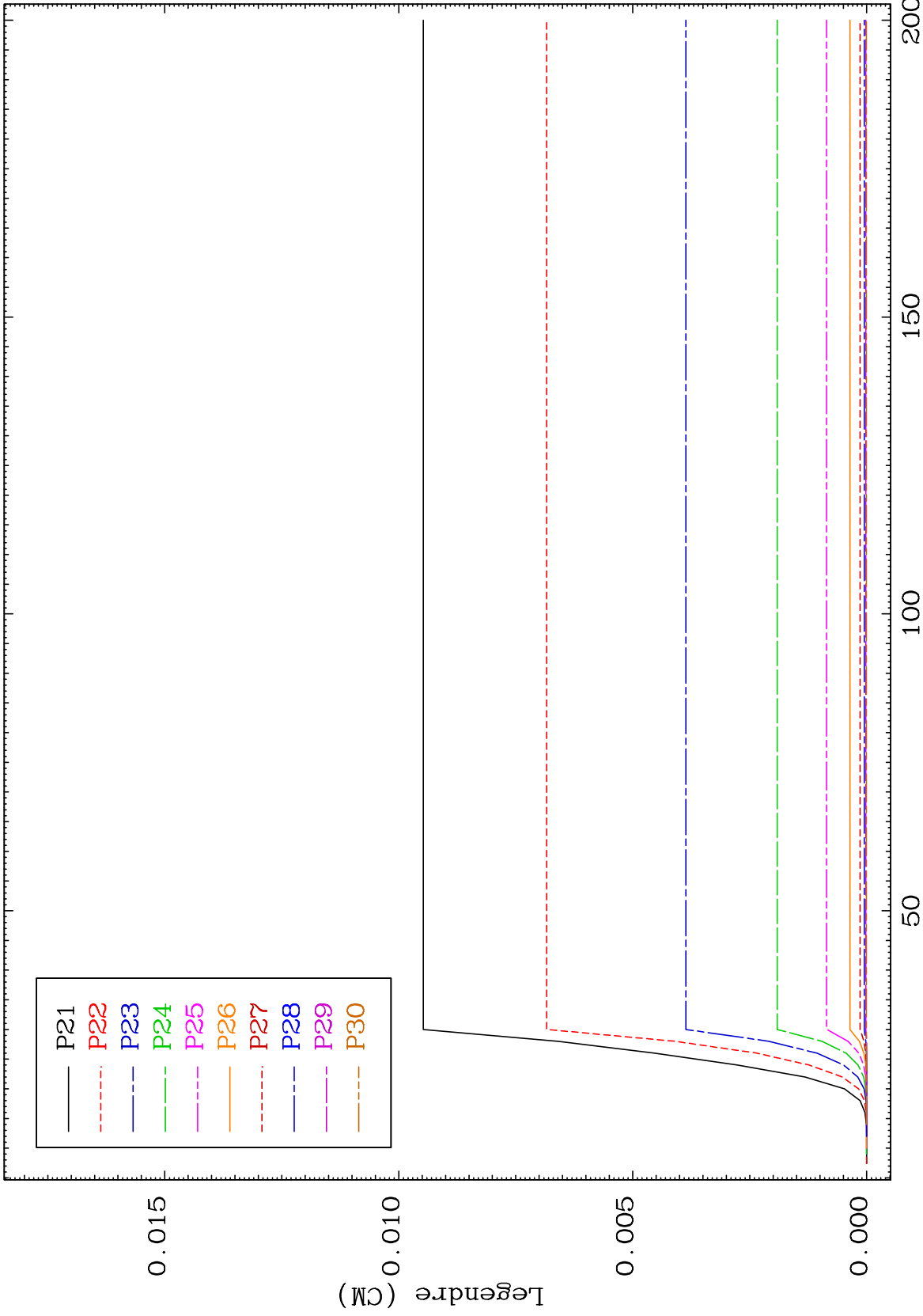
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



30

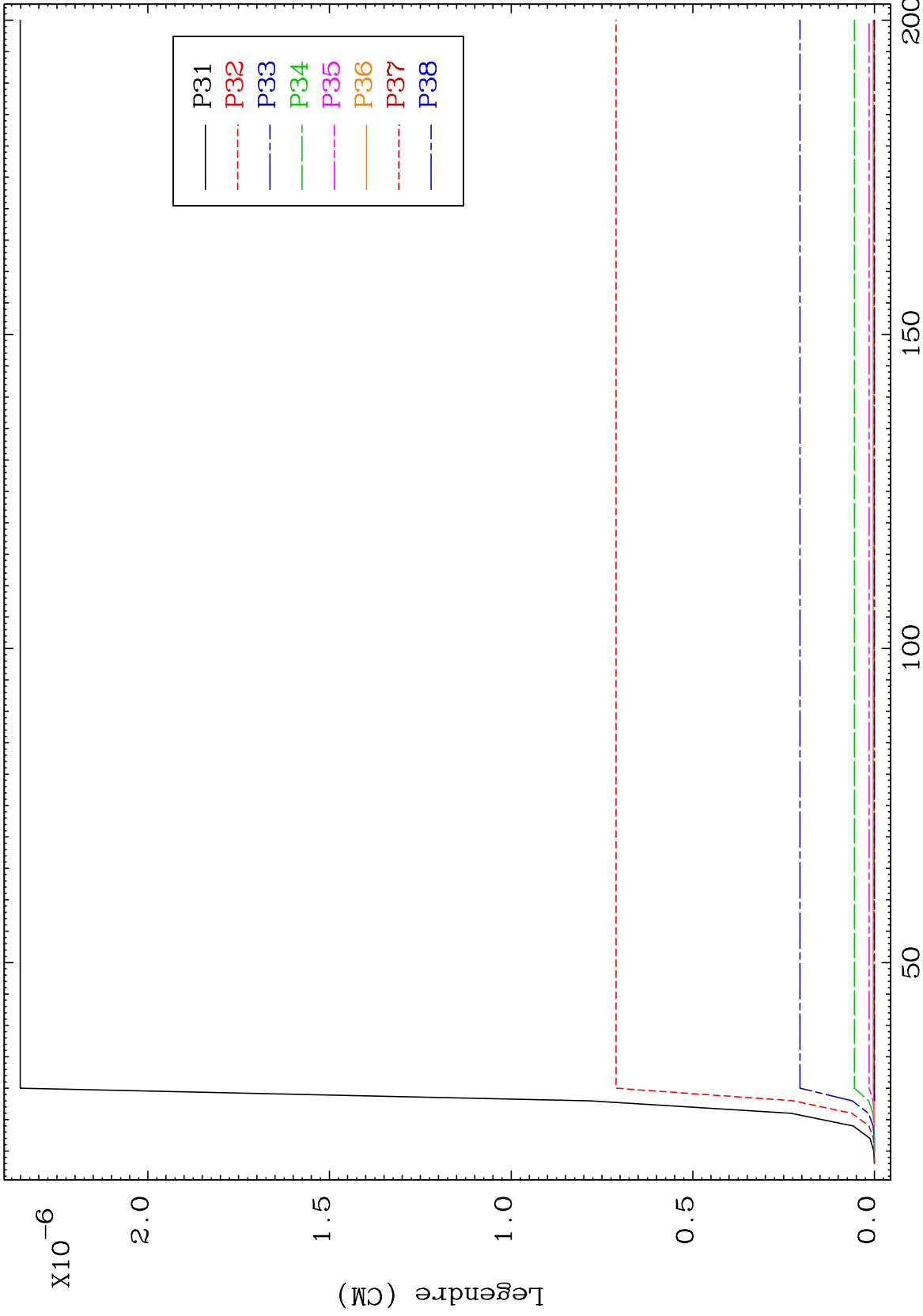
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



31

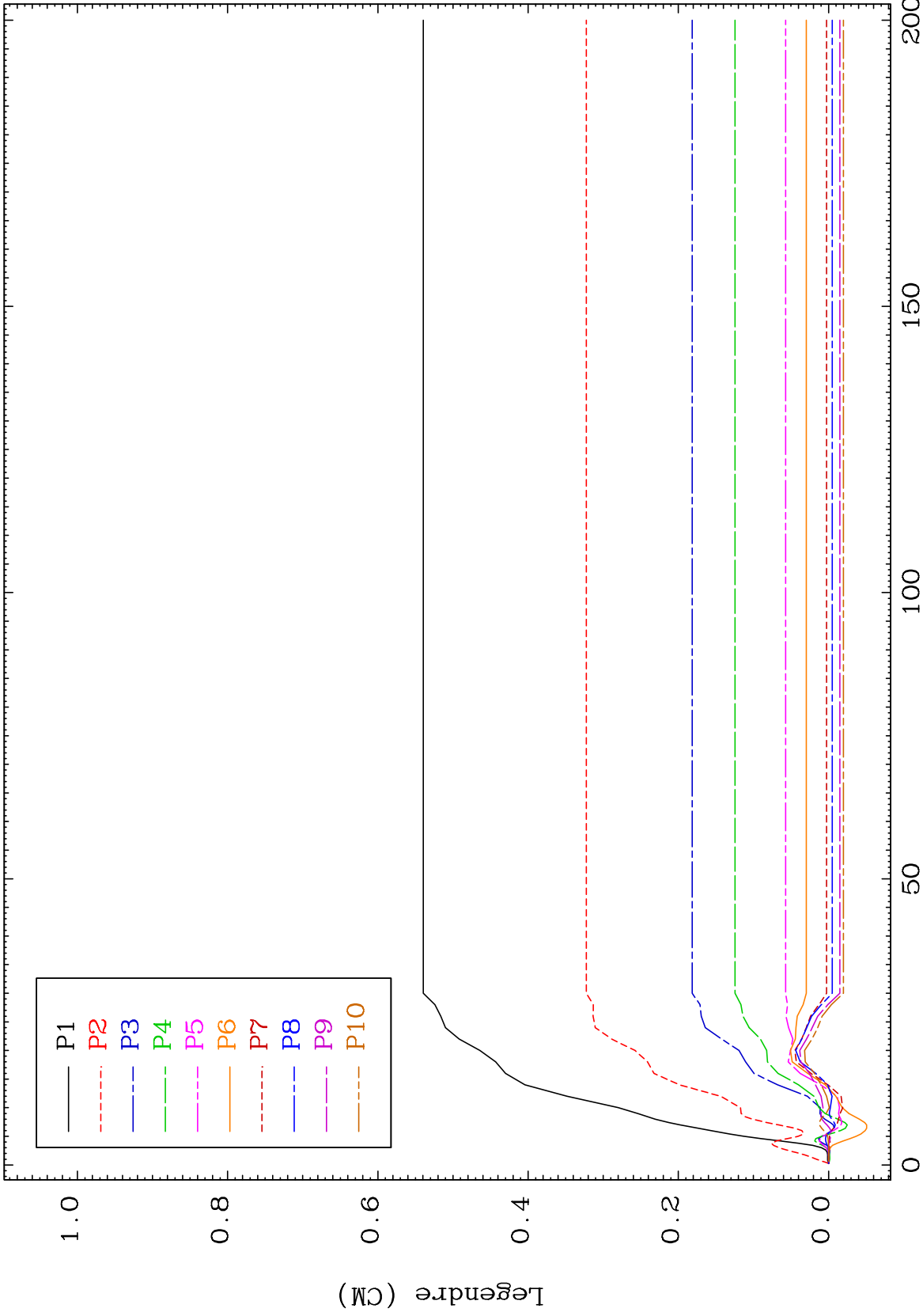
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-0s-193



32

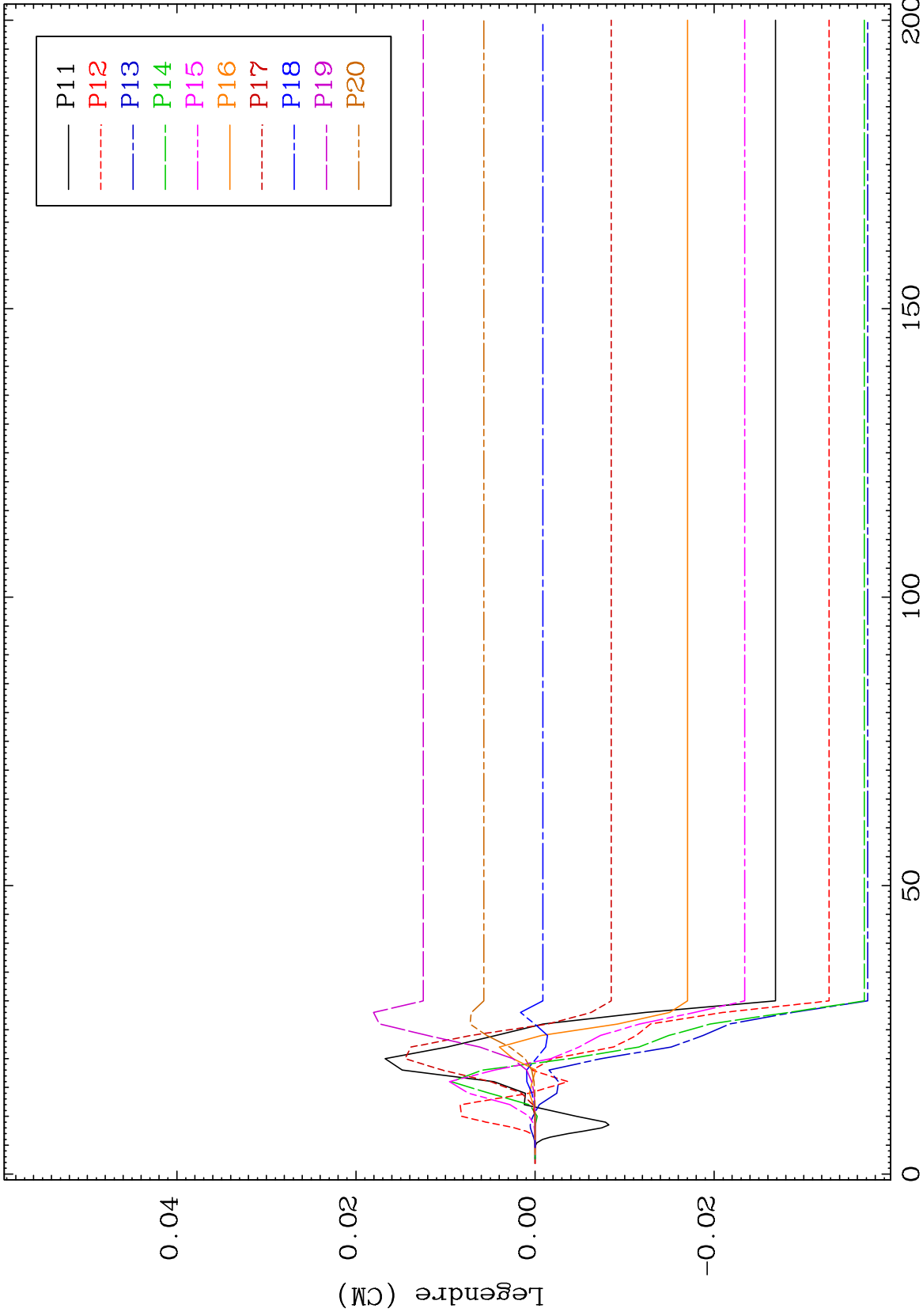
Incident Energy (MeV)

76-0s-193

MAT 7652

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

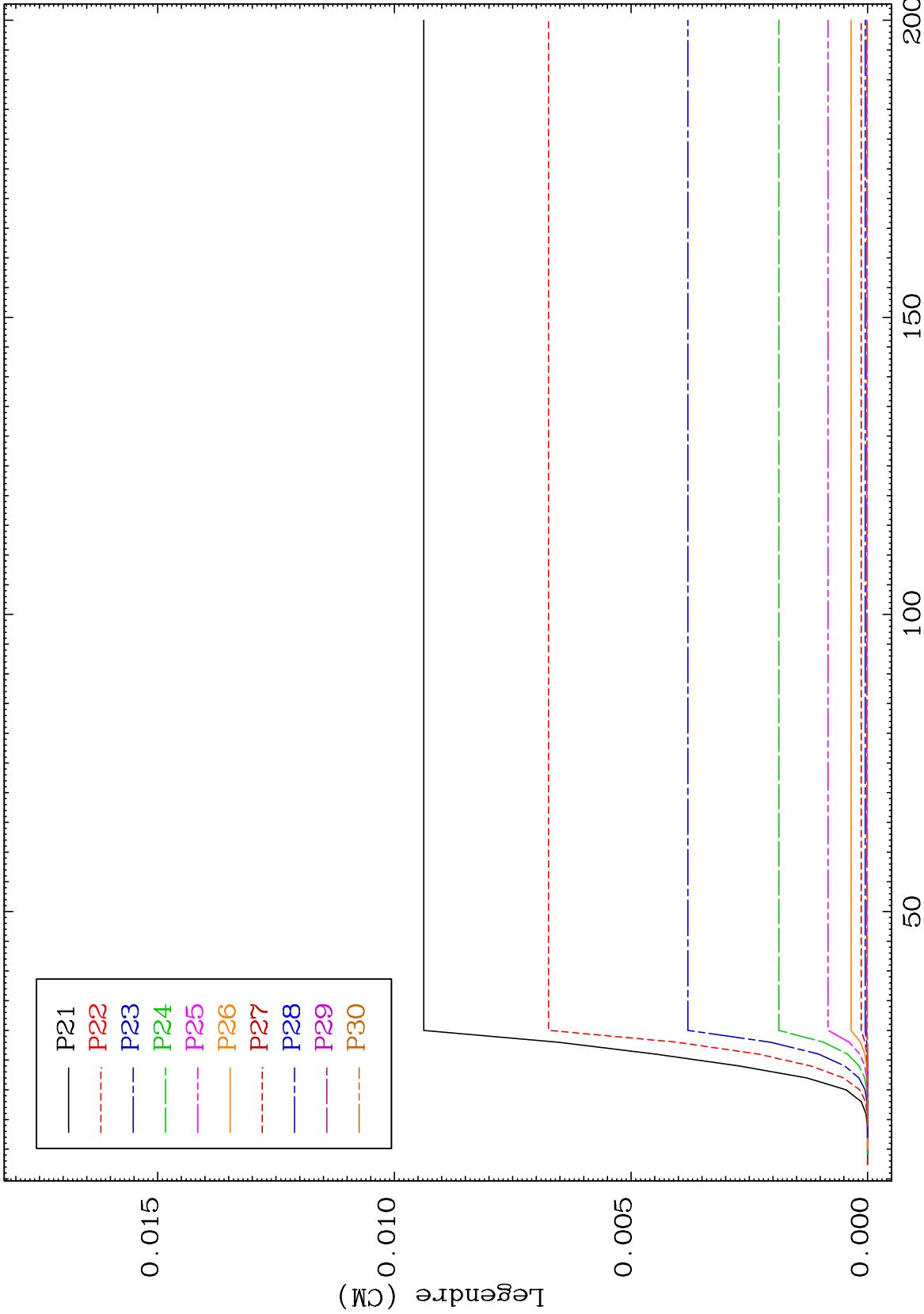
76-Os-193



33

Incident Energy (MeV)

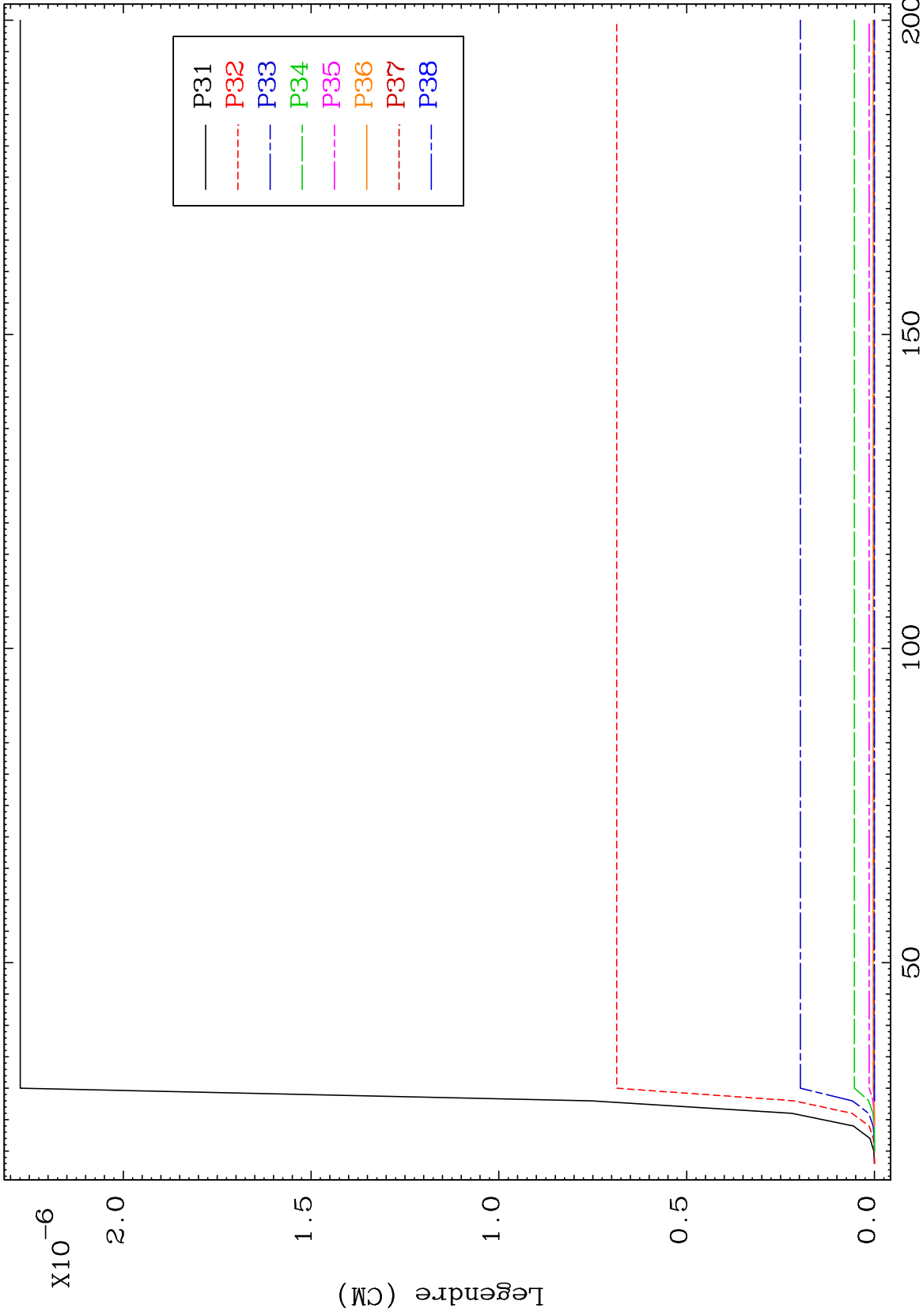
76-Os-193



MAT 7652

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

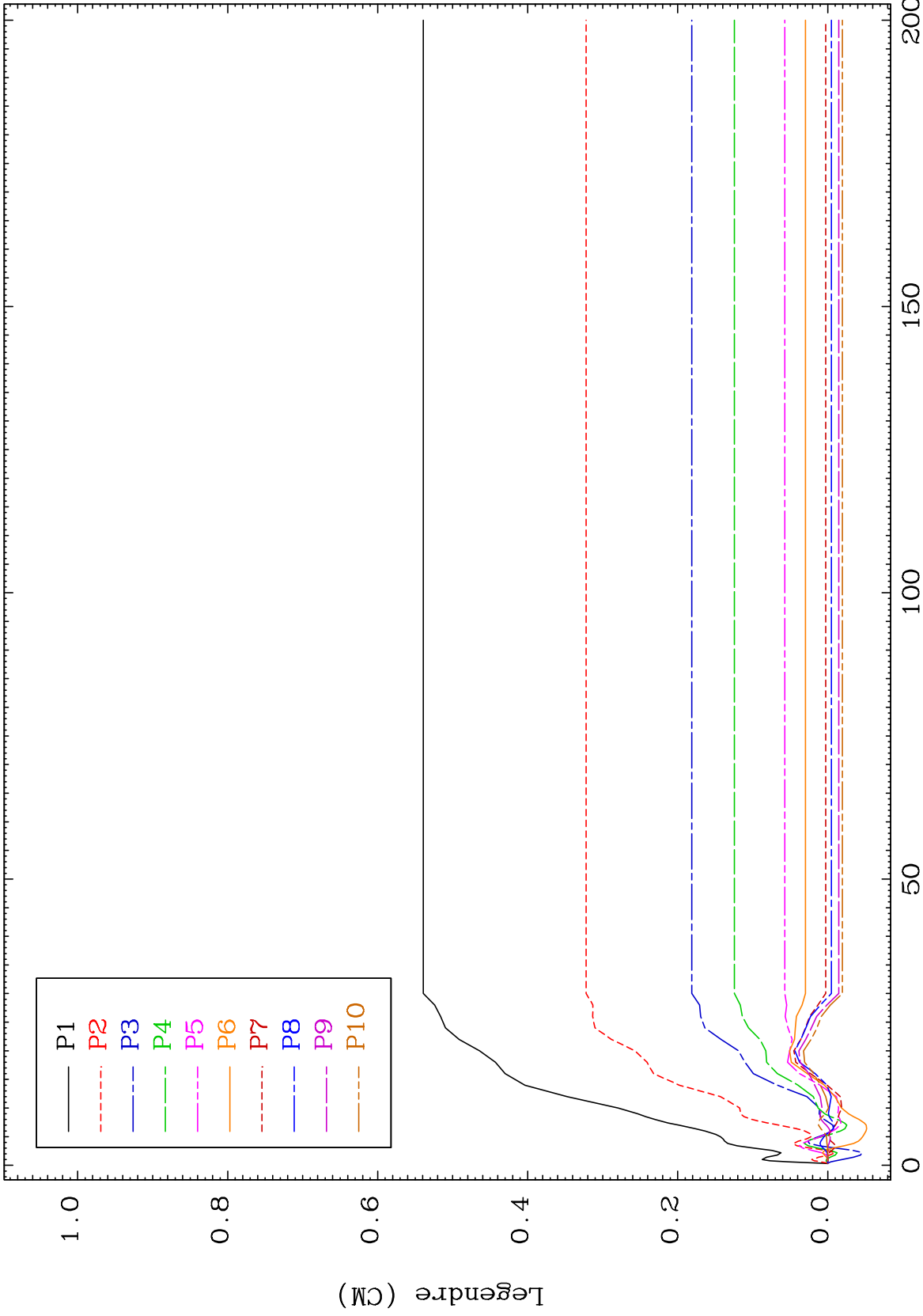
76-Os-193



35

Incident Energy (MeV)

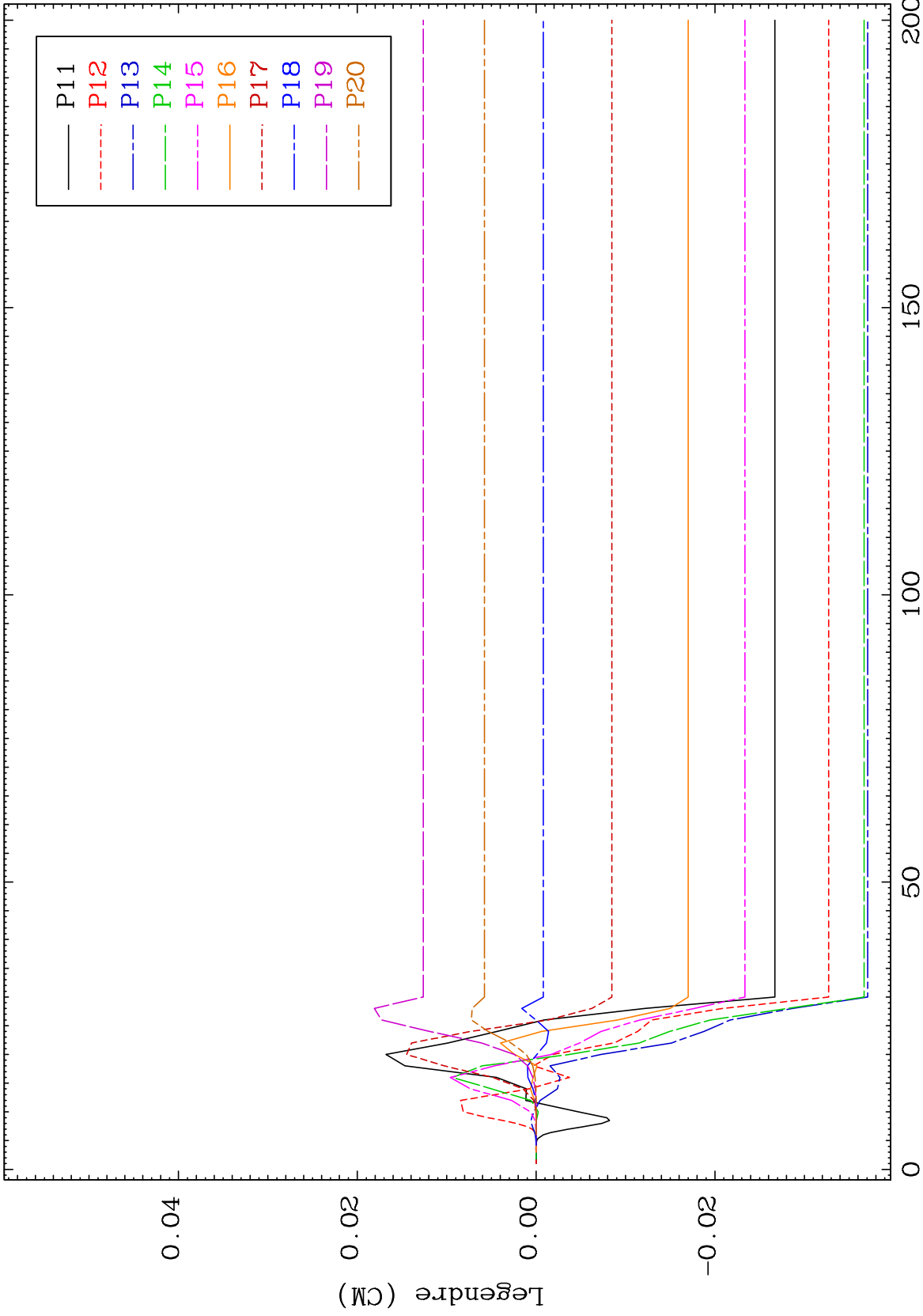
76-Os-193



MAT 7652

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

76-Os-193



37

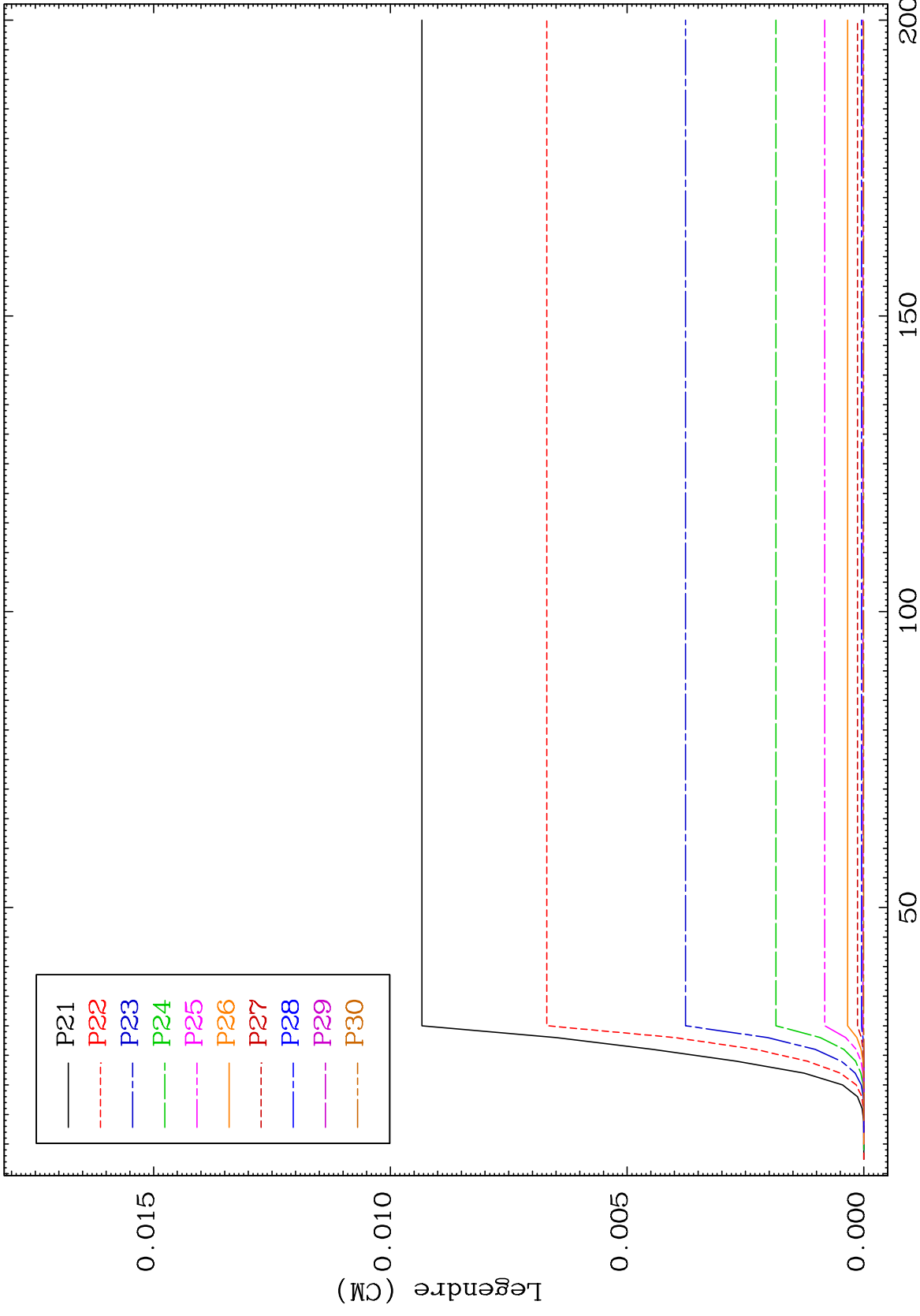
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



38

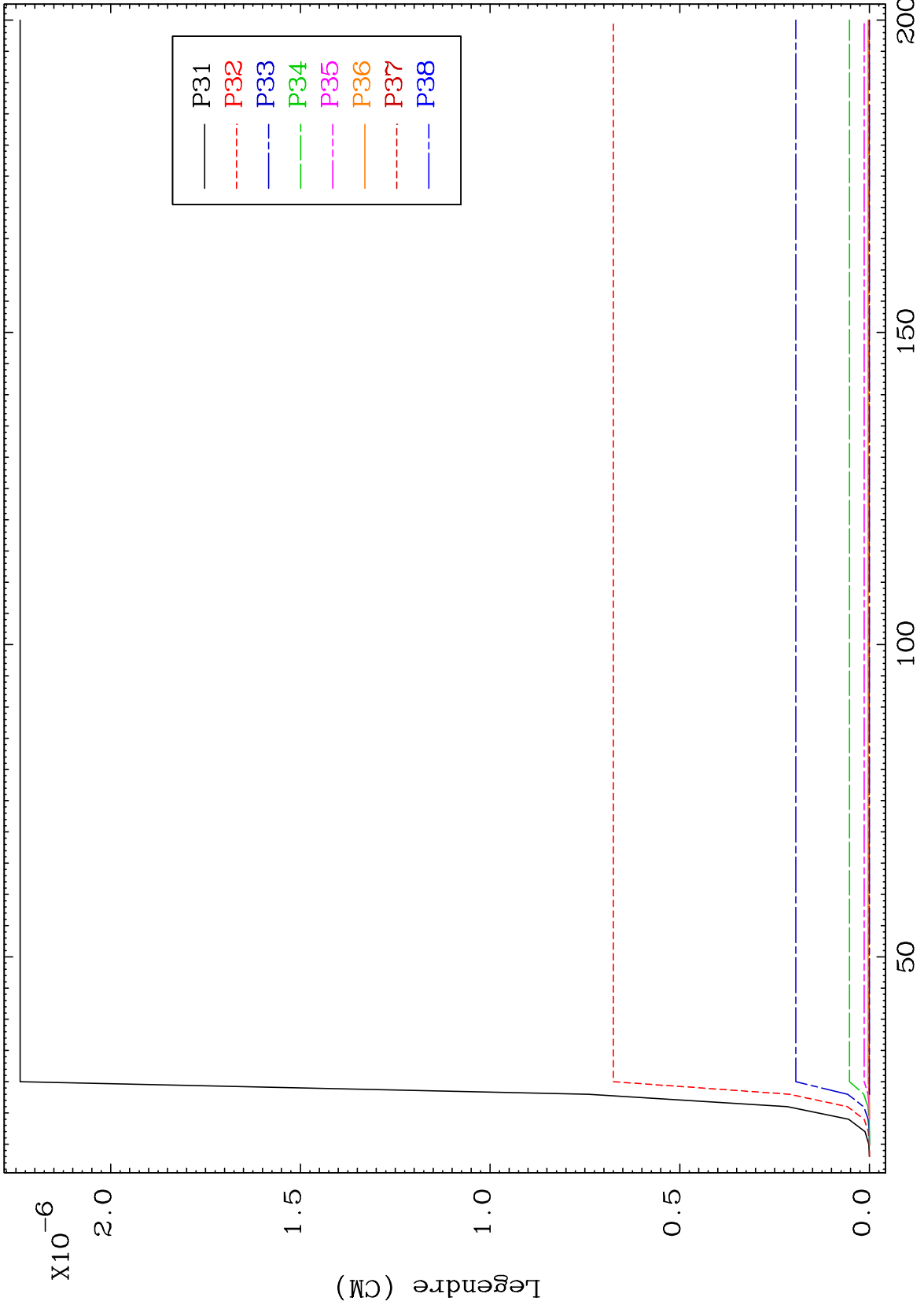
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



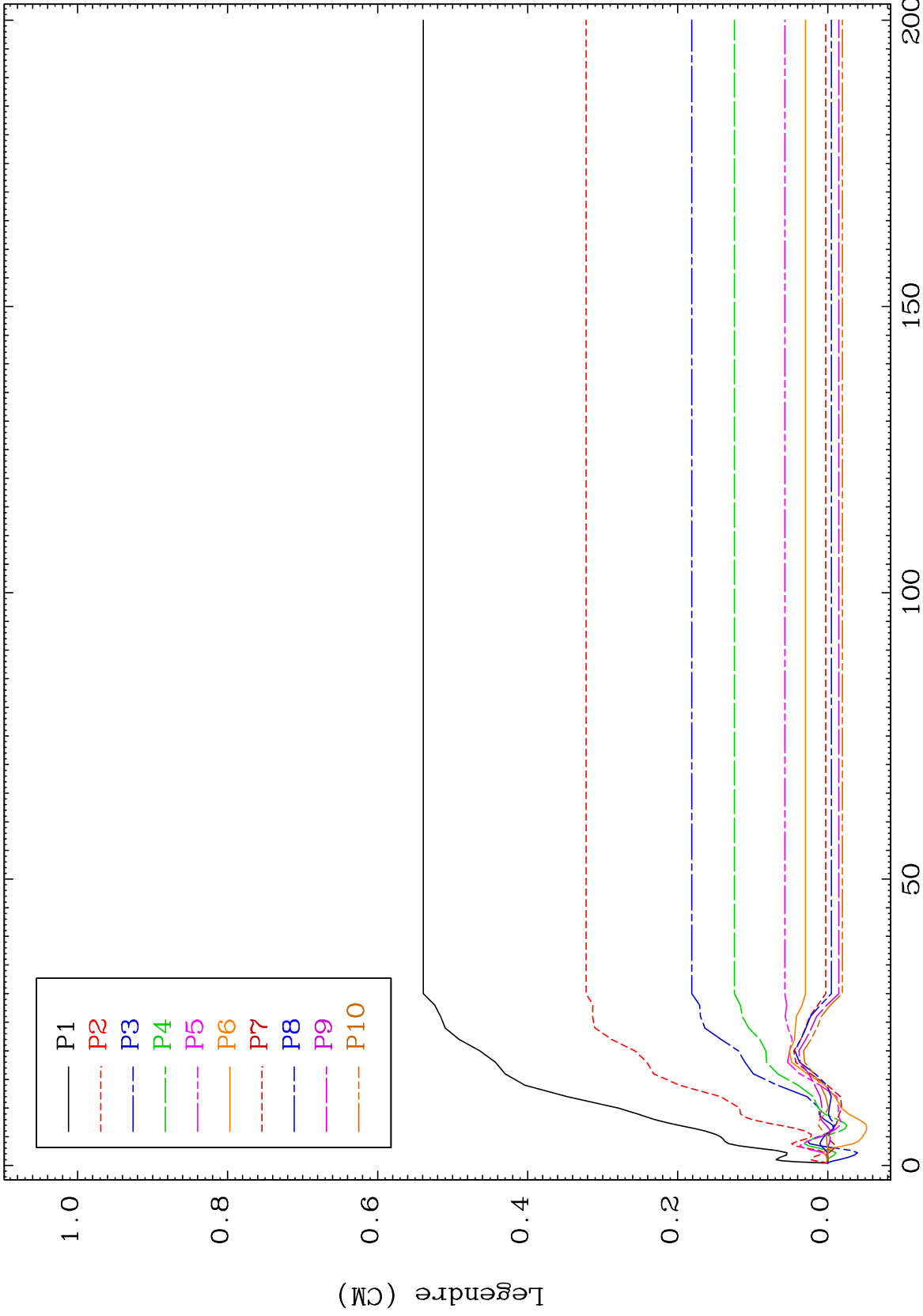
39

76-Os-193

MAT 7652

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

76-Os-193



40

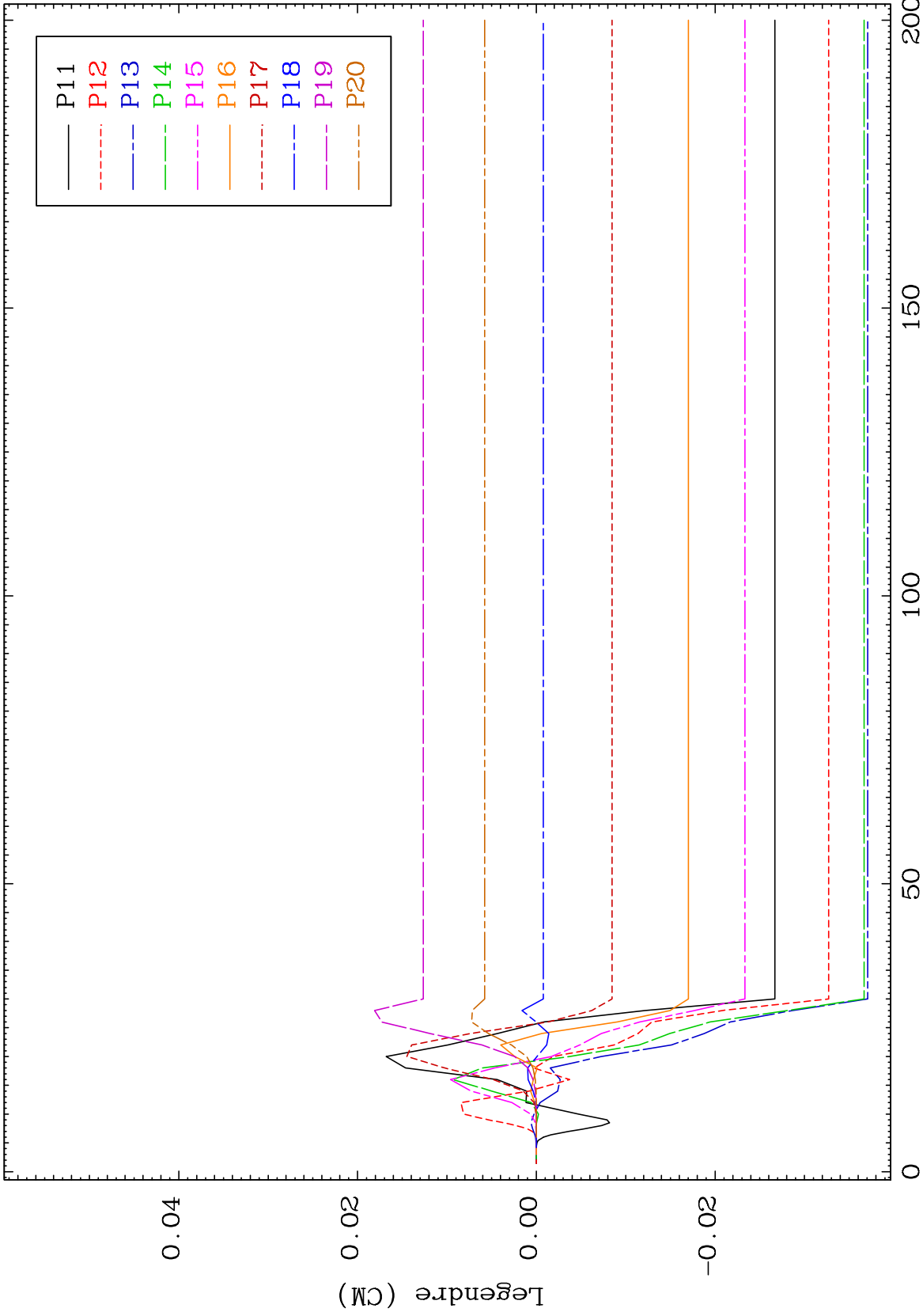
Incident Energy (MeV)

76-Os-193

MAT 7652

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

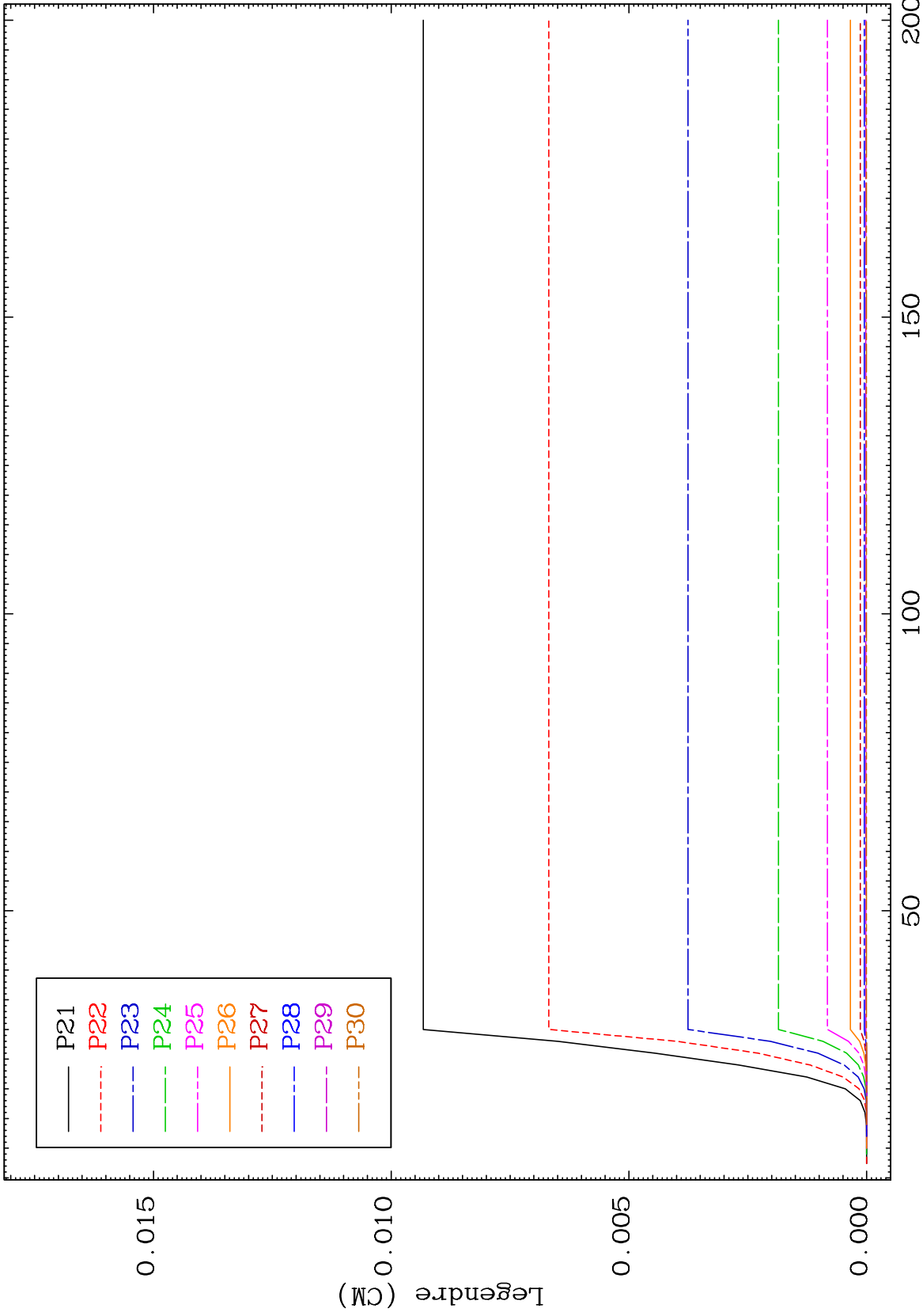
76-Os-193



41

Incident Energy (MeV)

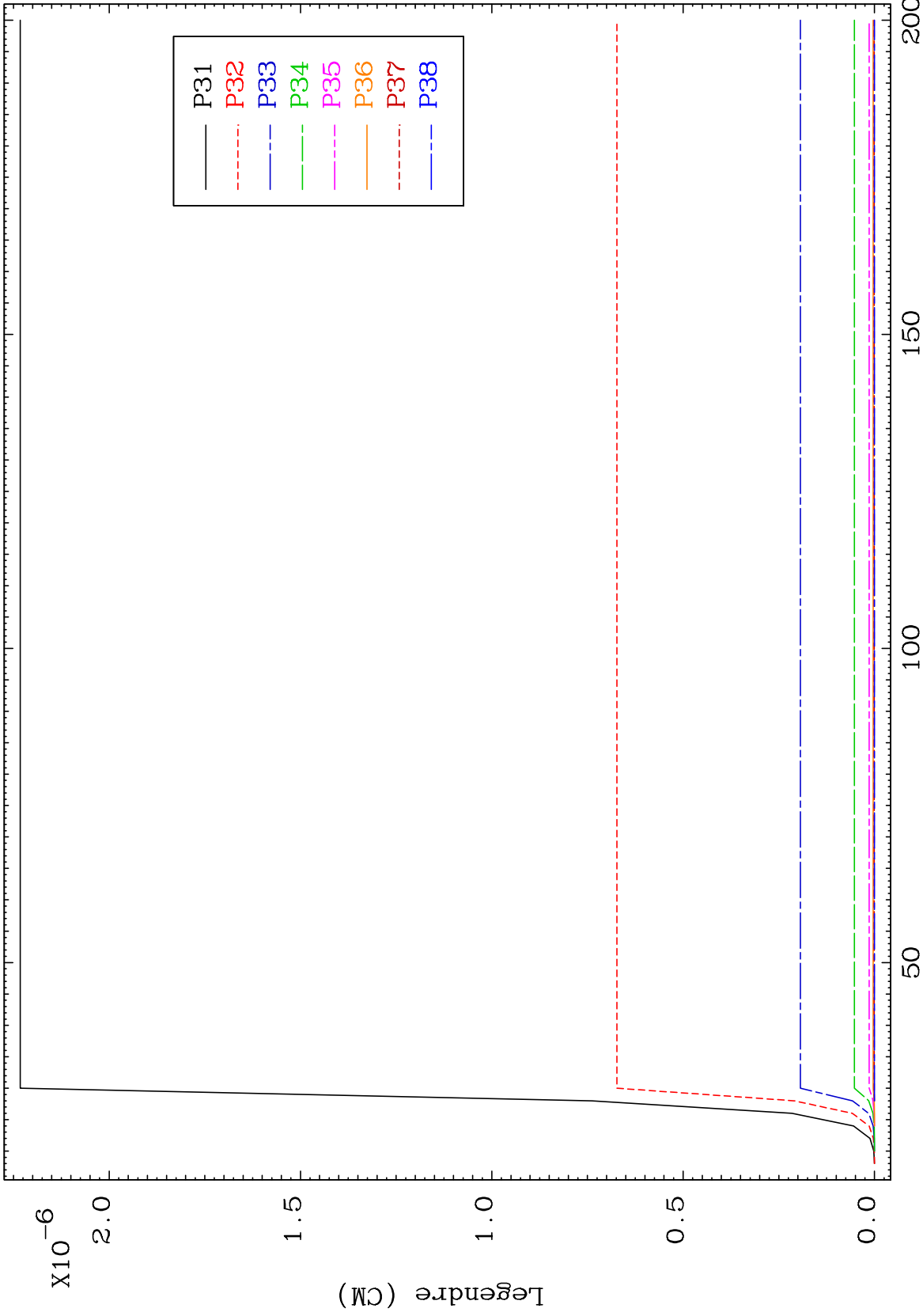
76-Os-193



MAT 7652

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

76-Os-193



43

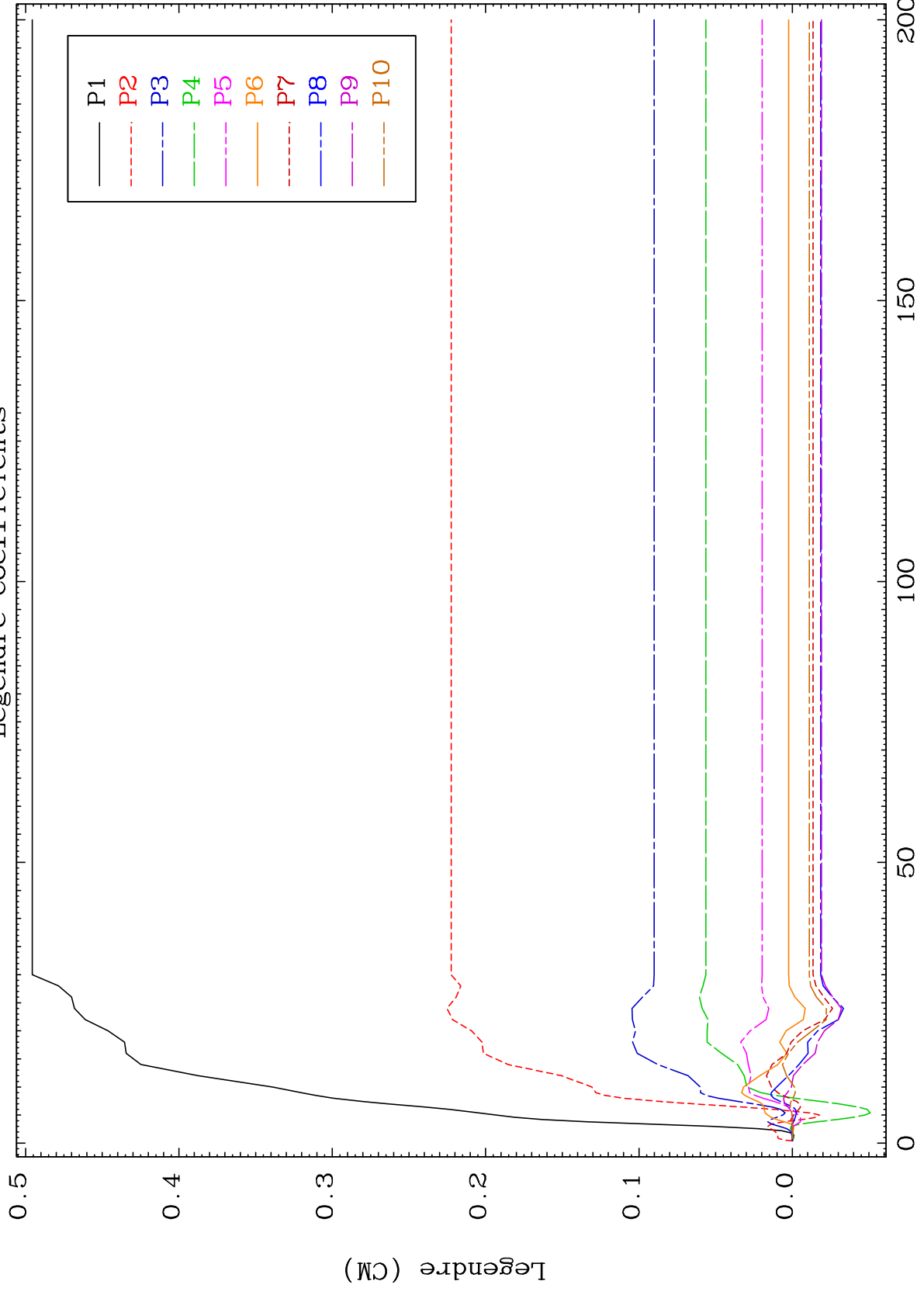
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



44

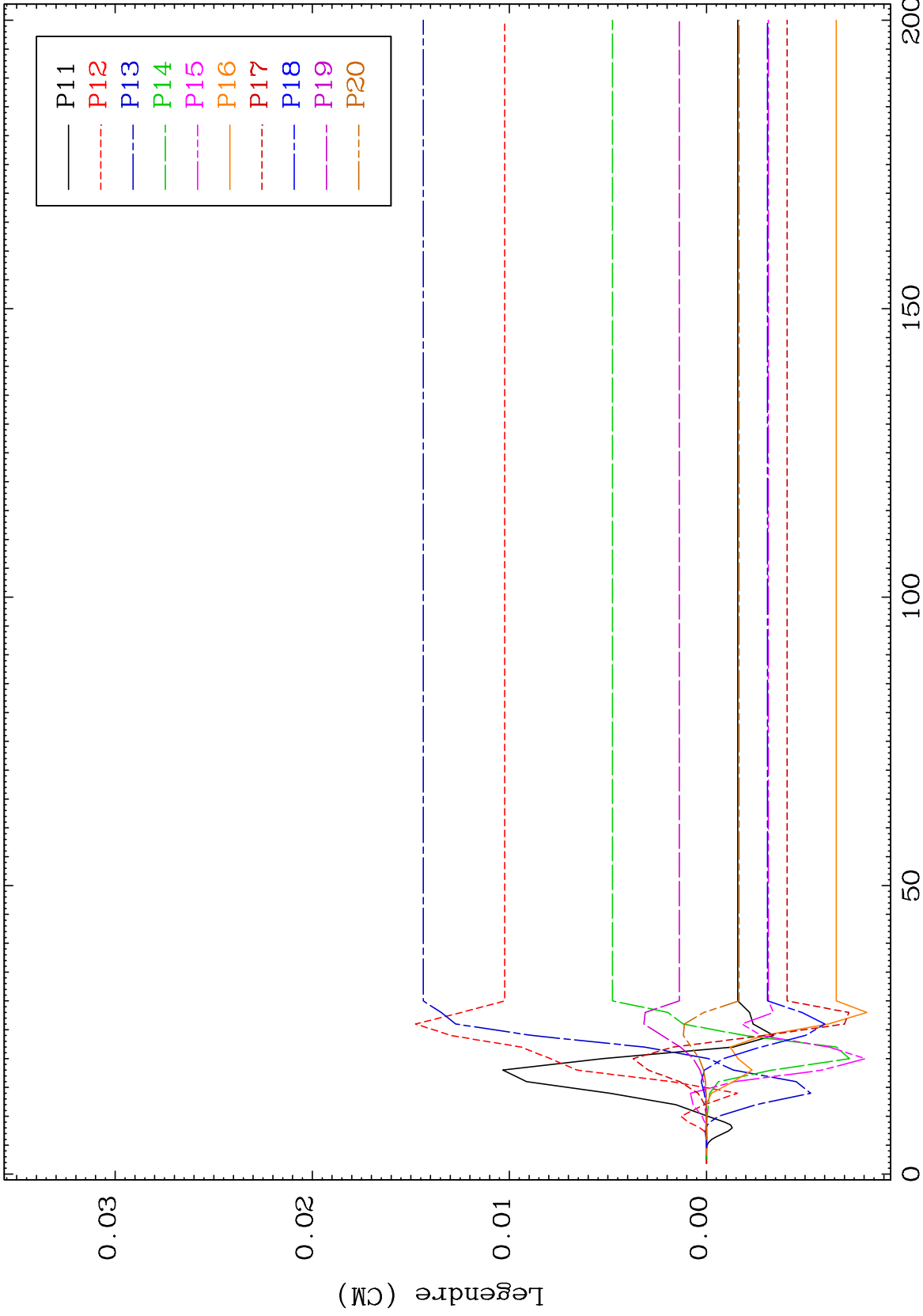
Incident Energy (MeV)

76-Os-193

MAT 7652

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

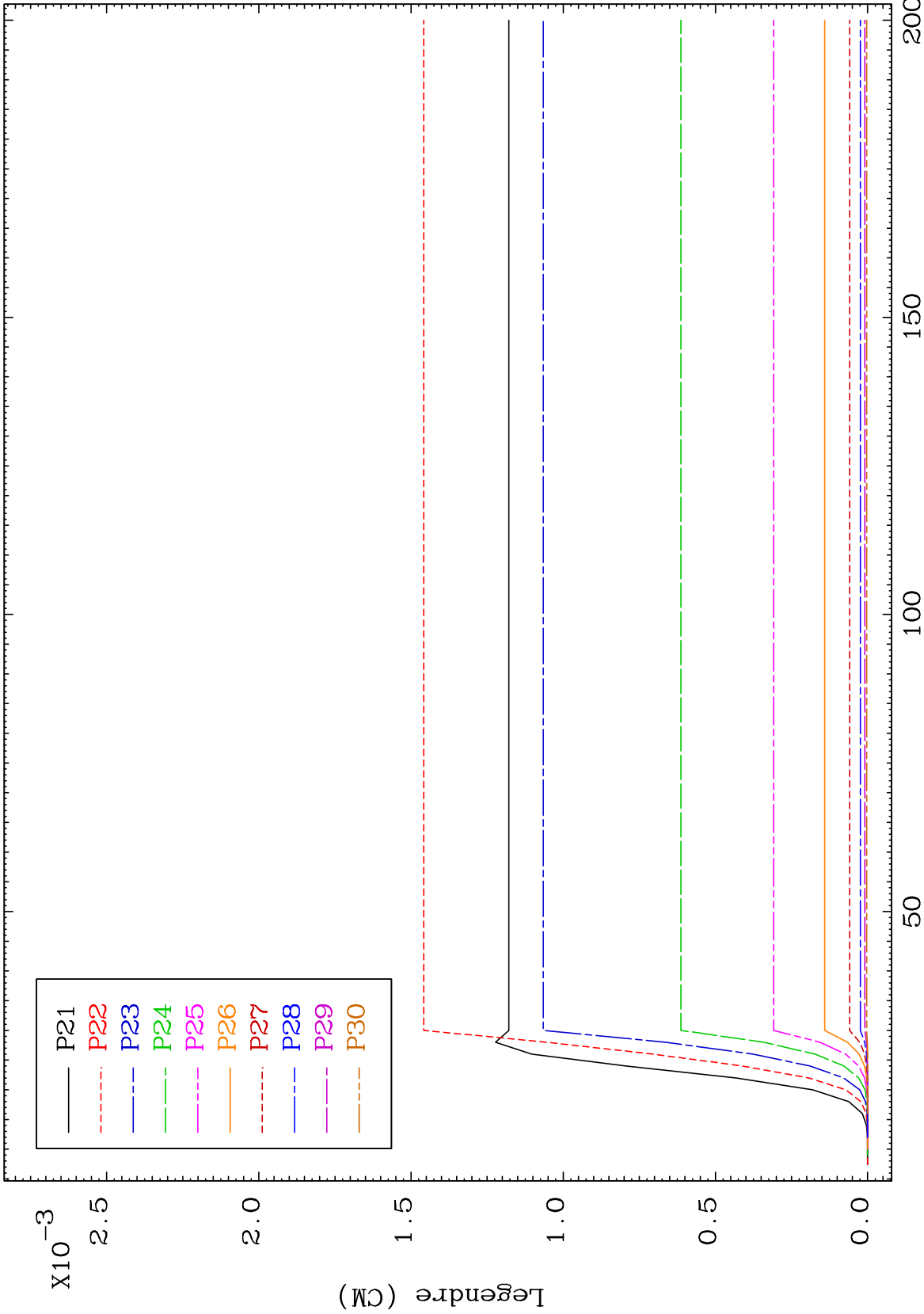
76-Os-193



45

Incident Energy (MeV)

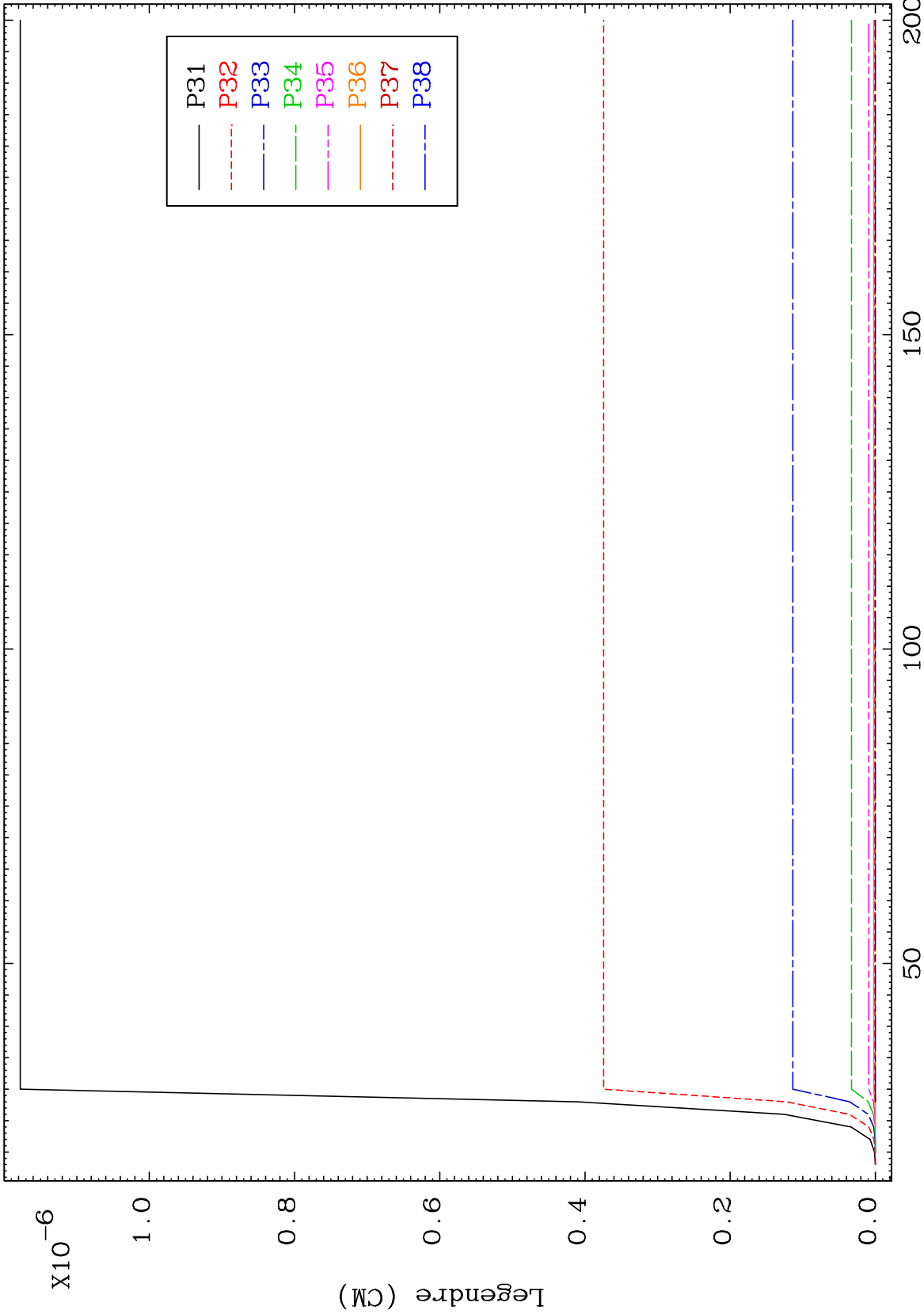
76-Os-193



MAT 7652

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

76-Os-193



47

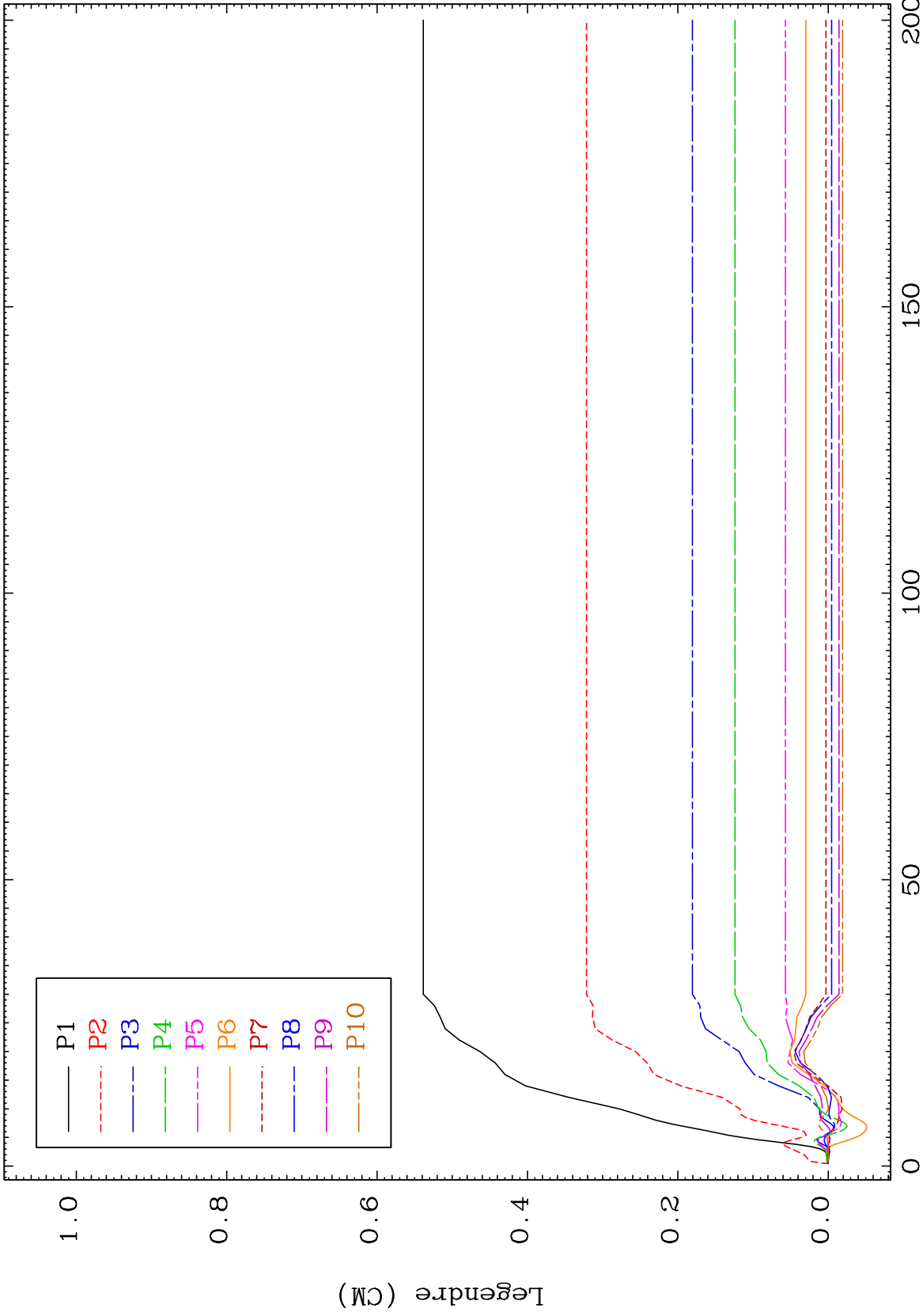
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



48

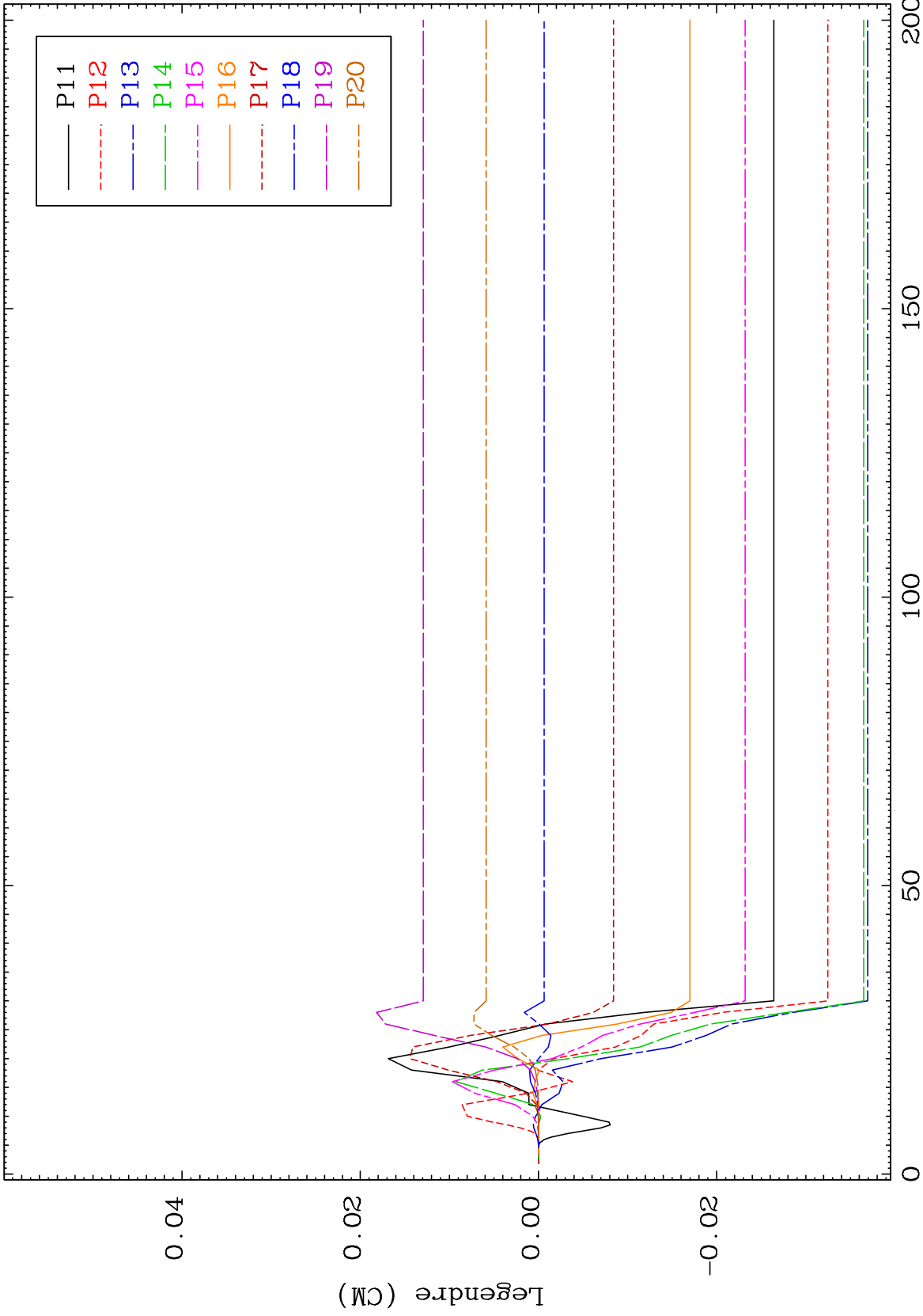
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



49

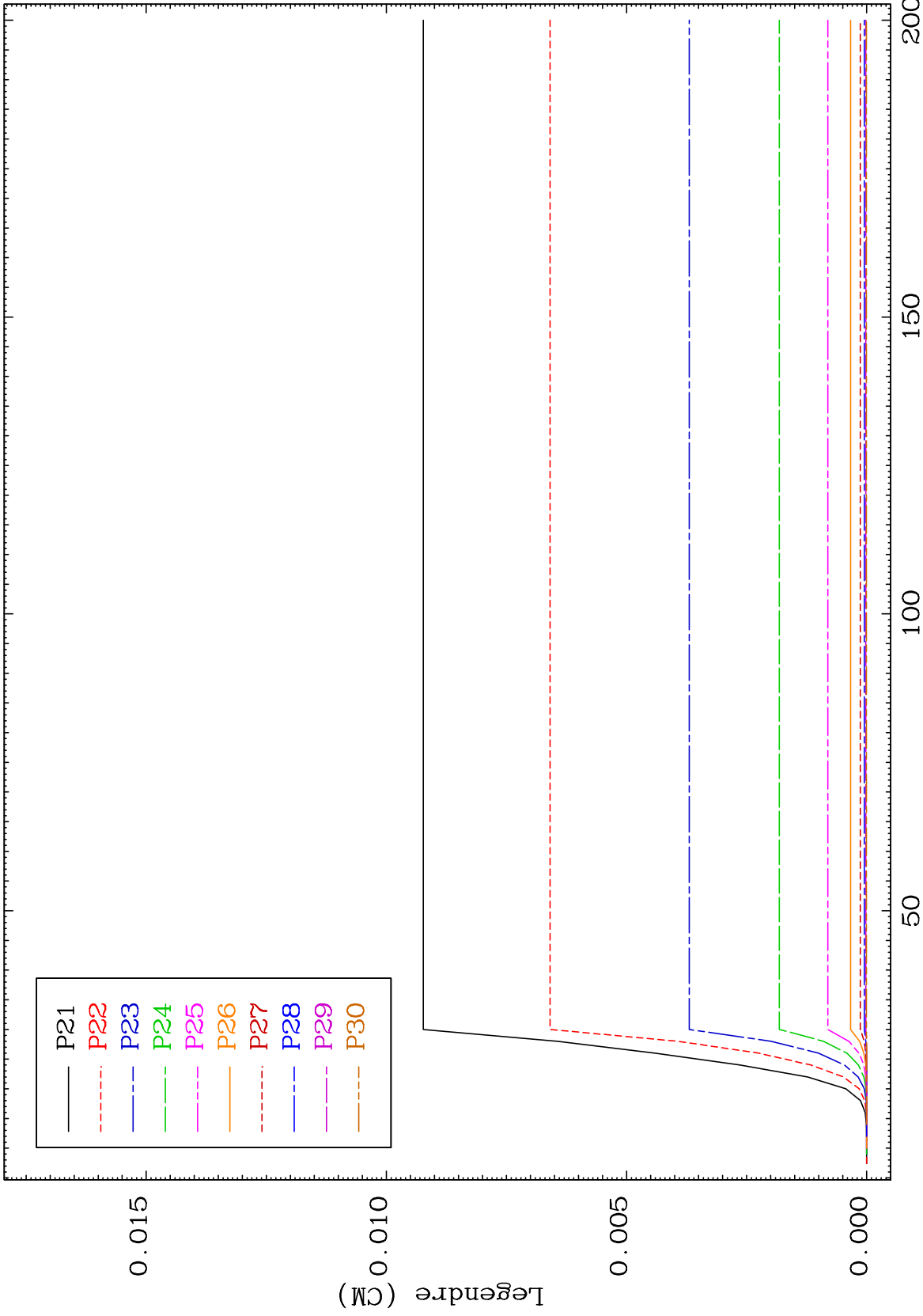
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-0s-193



50

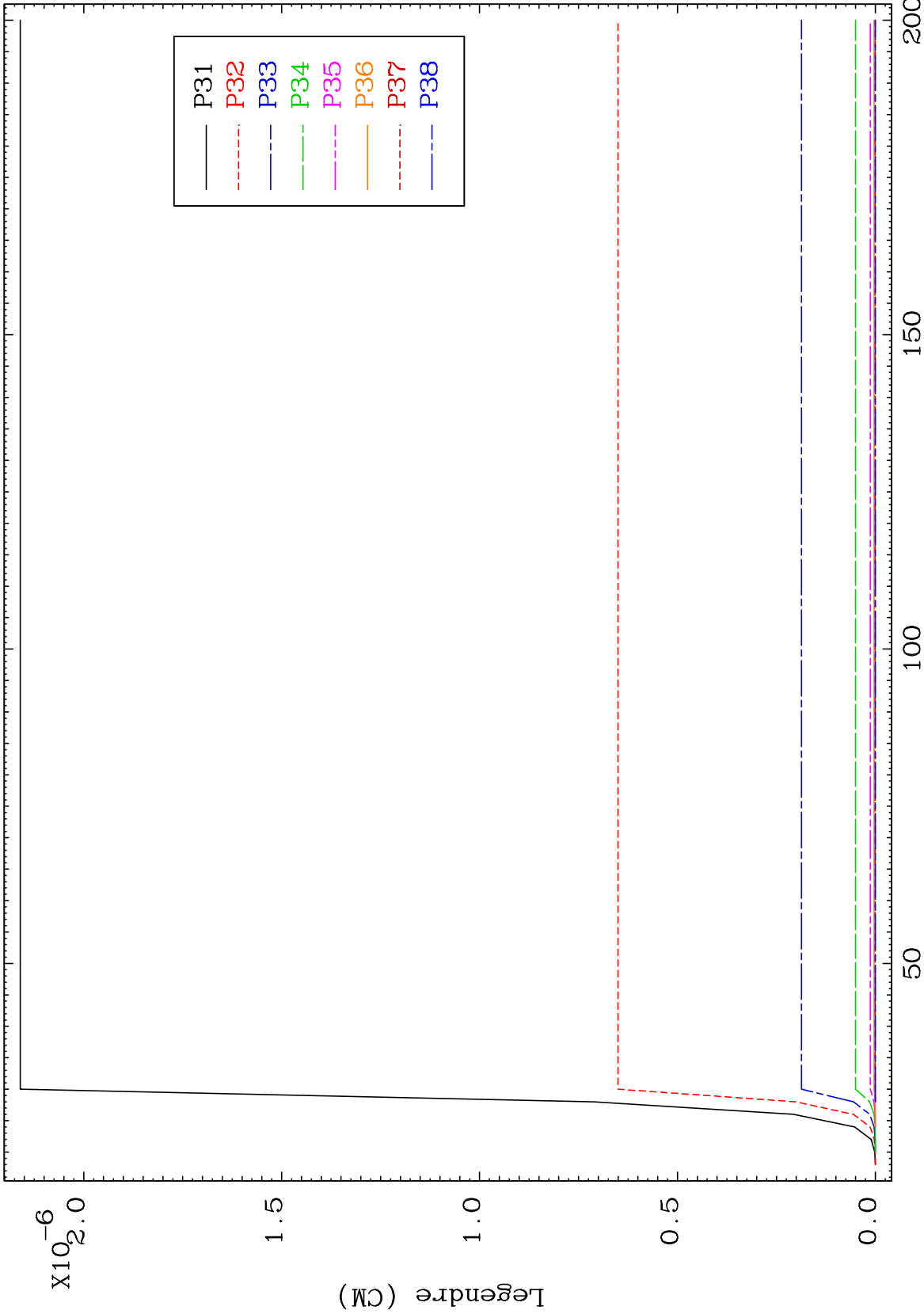
Incident Energy (MeV)

76-0s-193

MAT 7652

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

76-Os-193



51

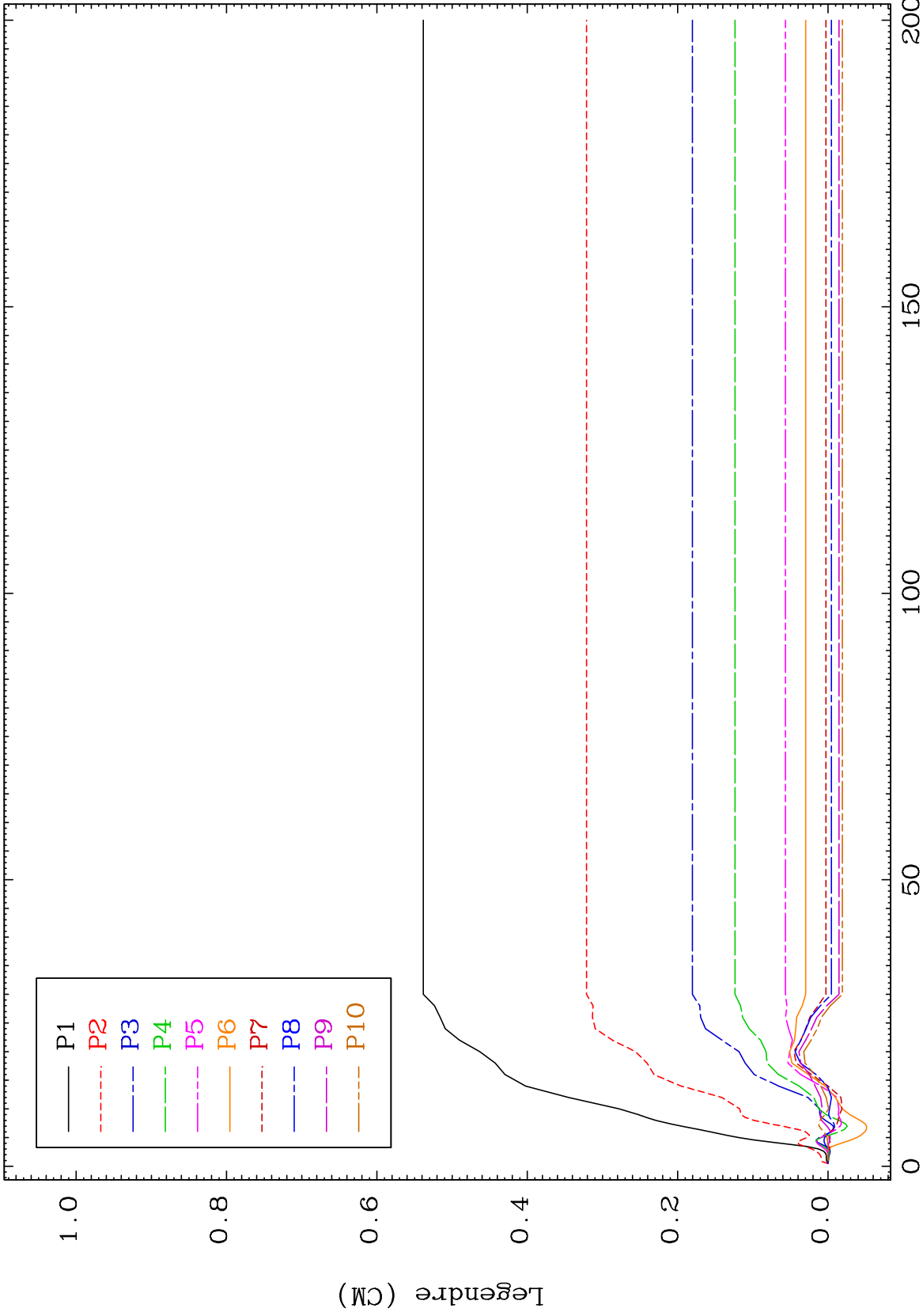
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



52

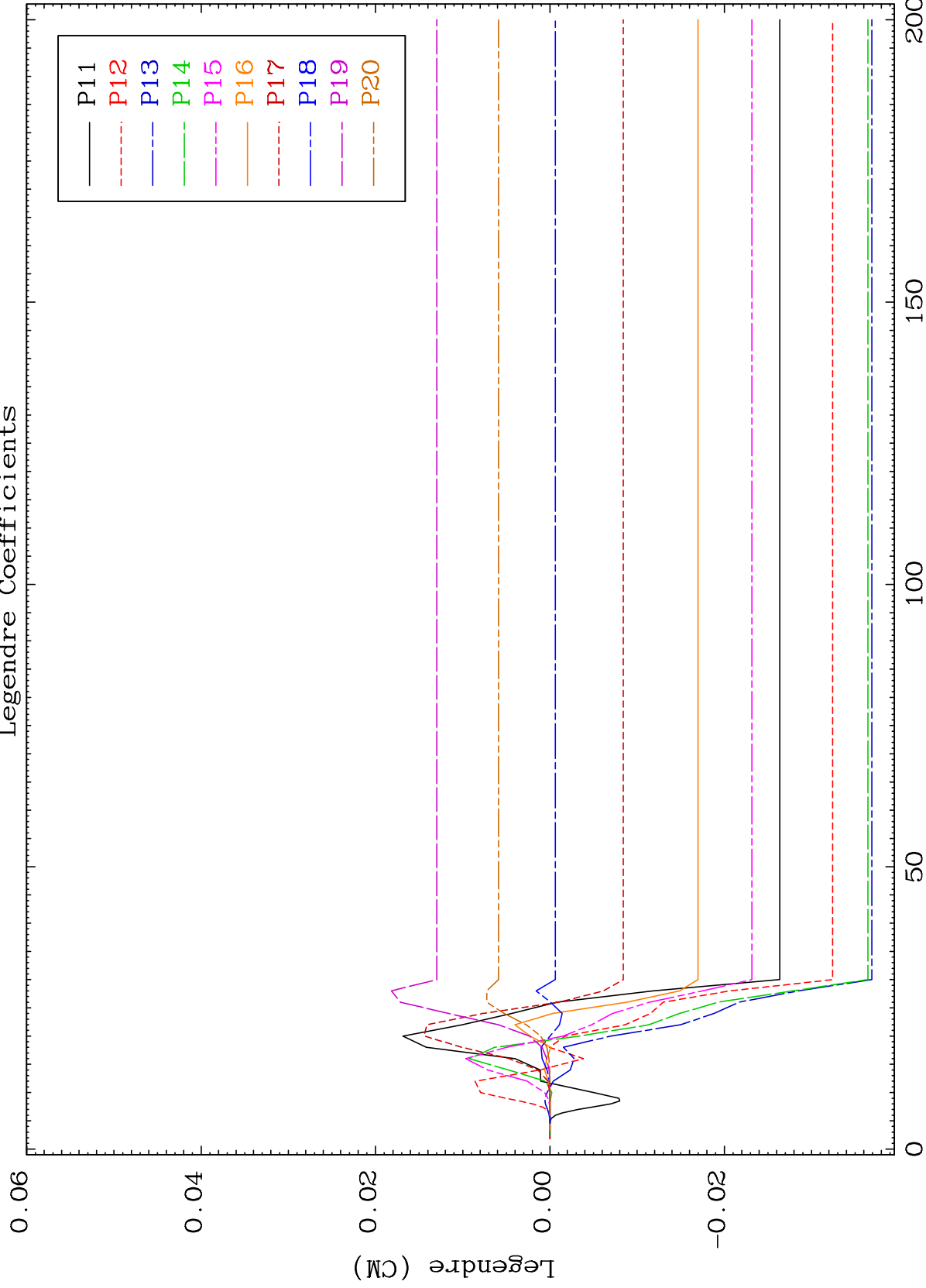
Incident Energy (MeV)

76-Os-193

MAT 7652

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

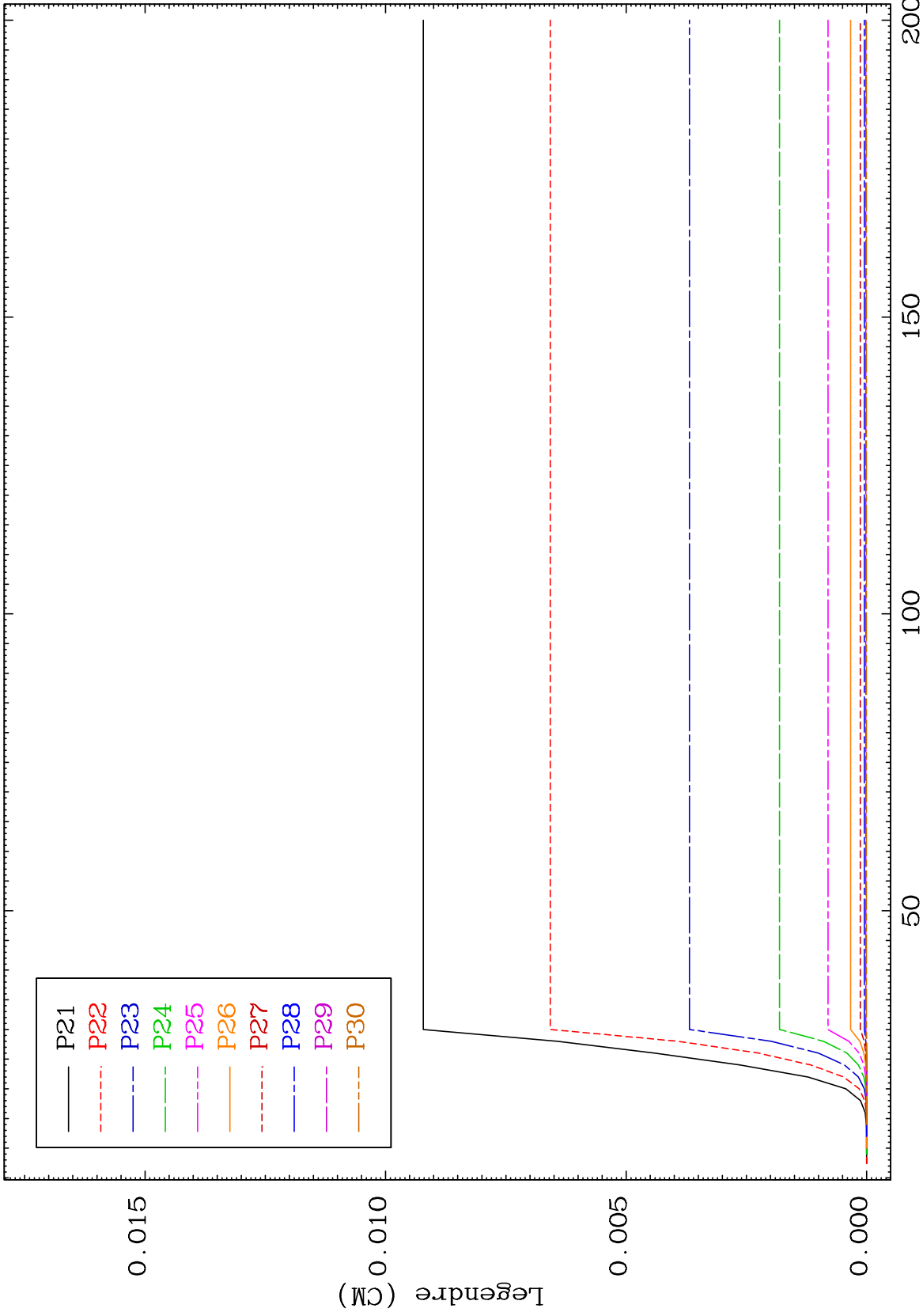
76-Os-193



53

Incident Energy (MeV)

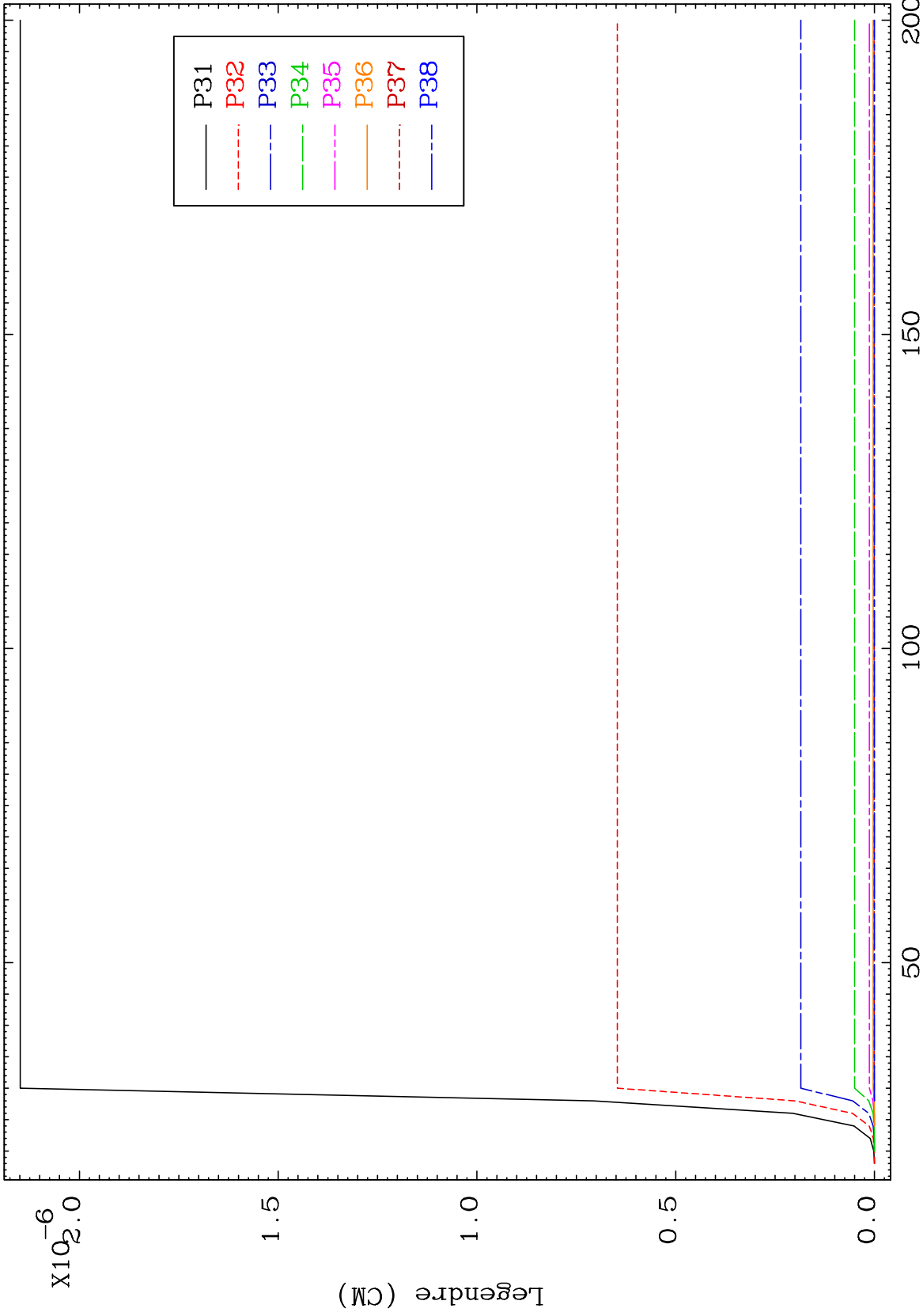
76-Os-193



MAT 7652

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

76-Os-193



55

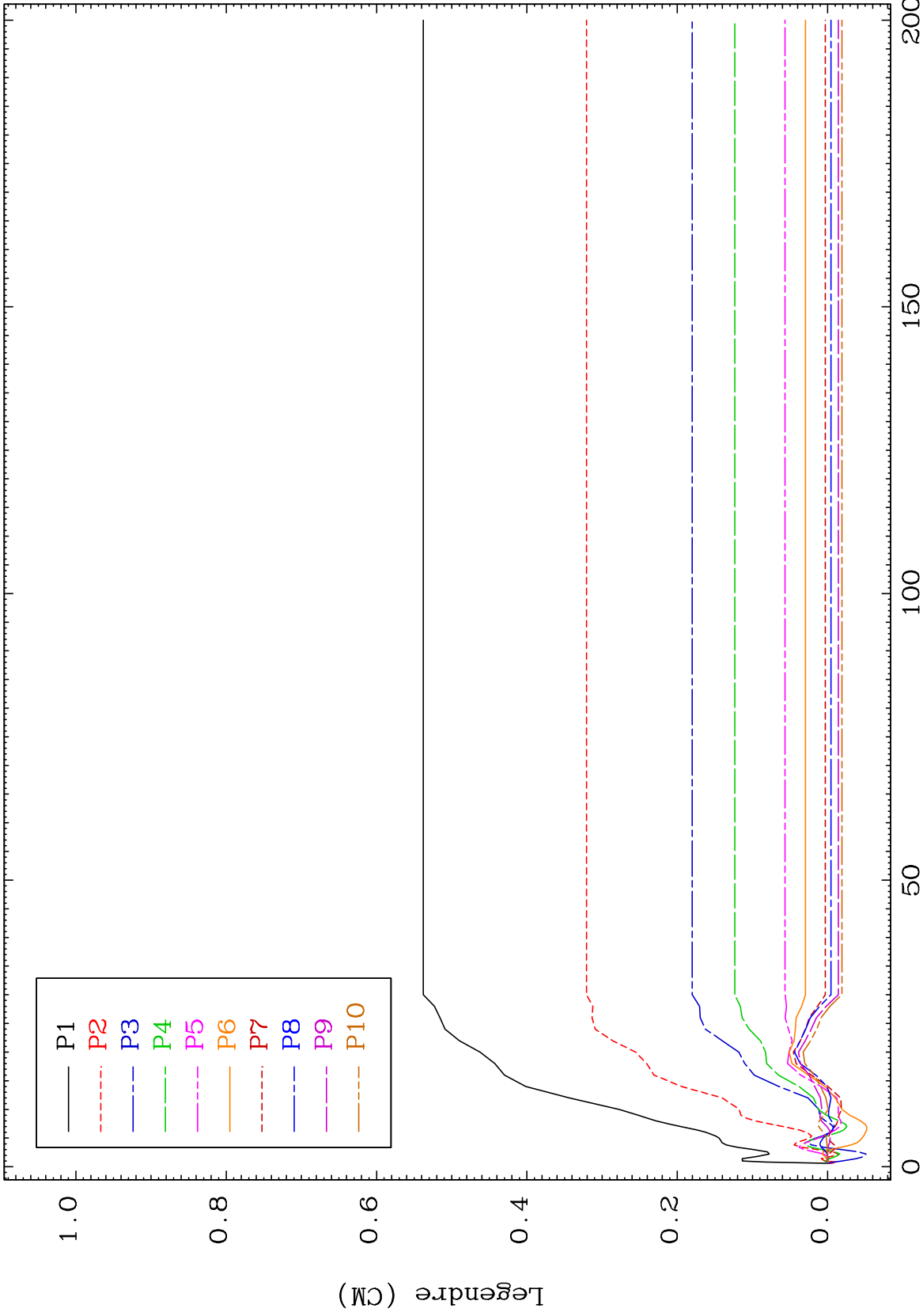
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



56

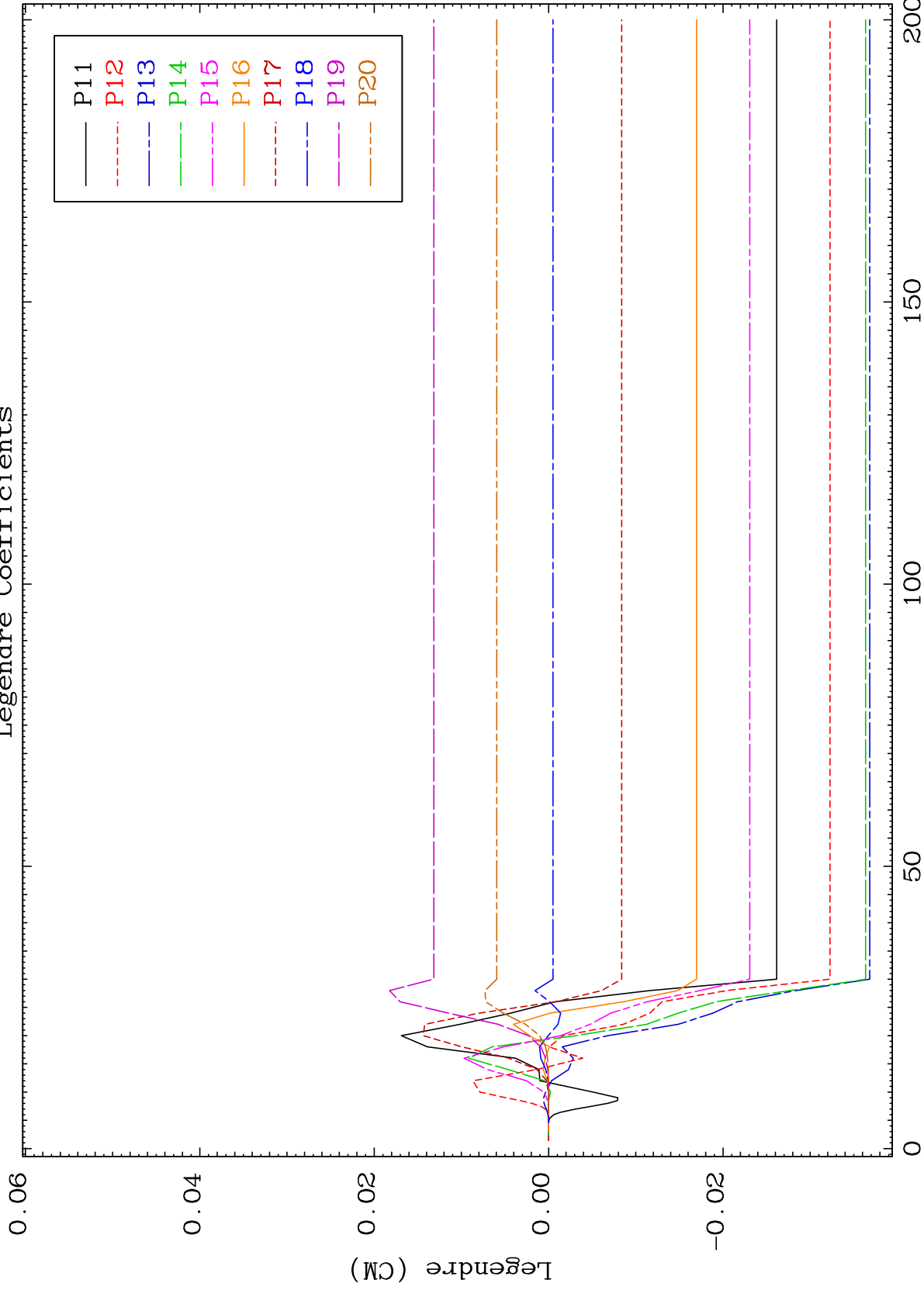
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



57

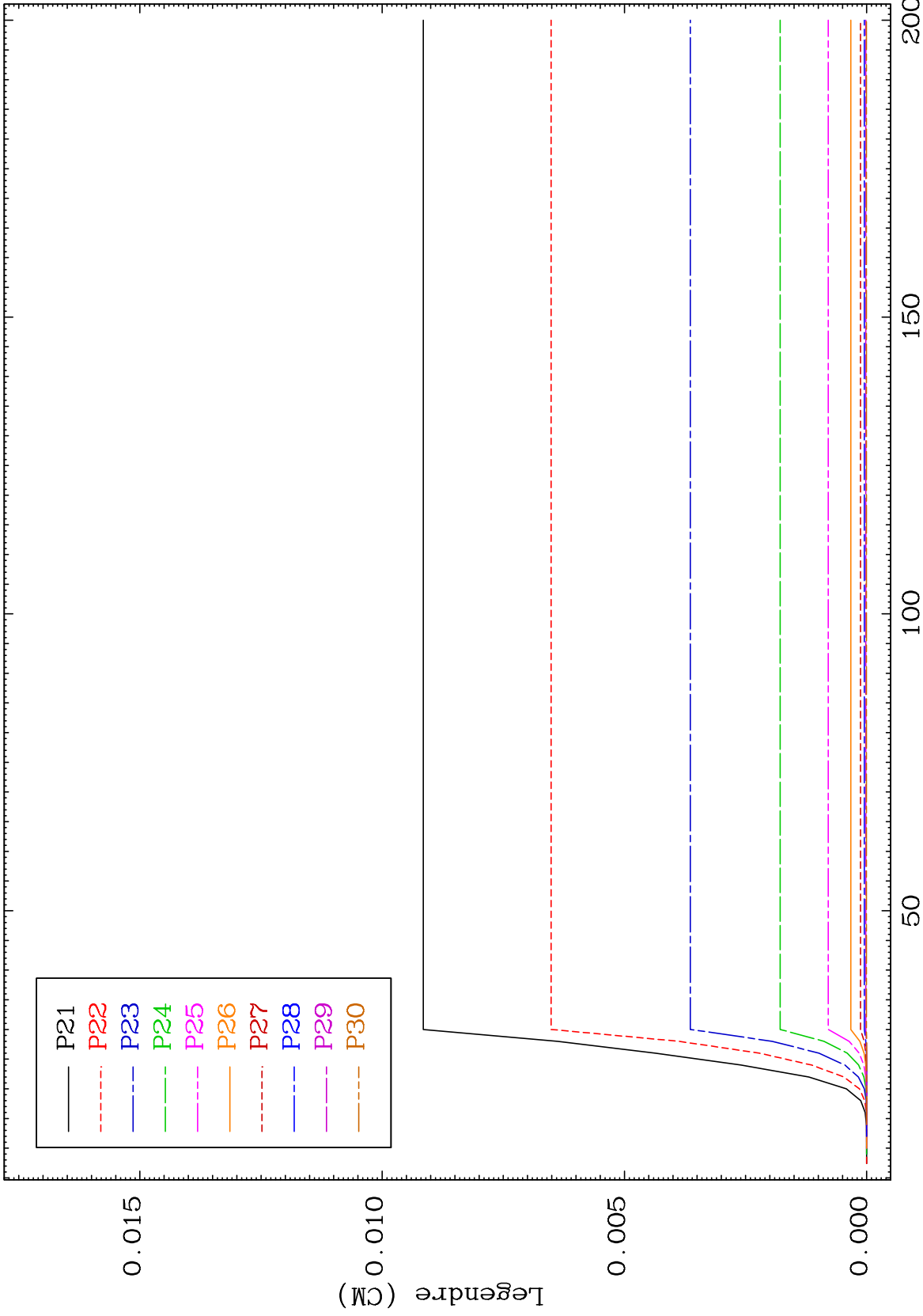
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



58

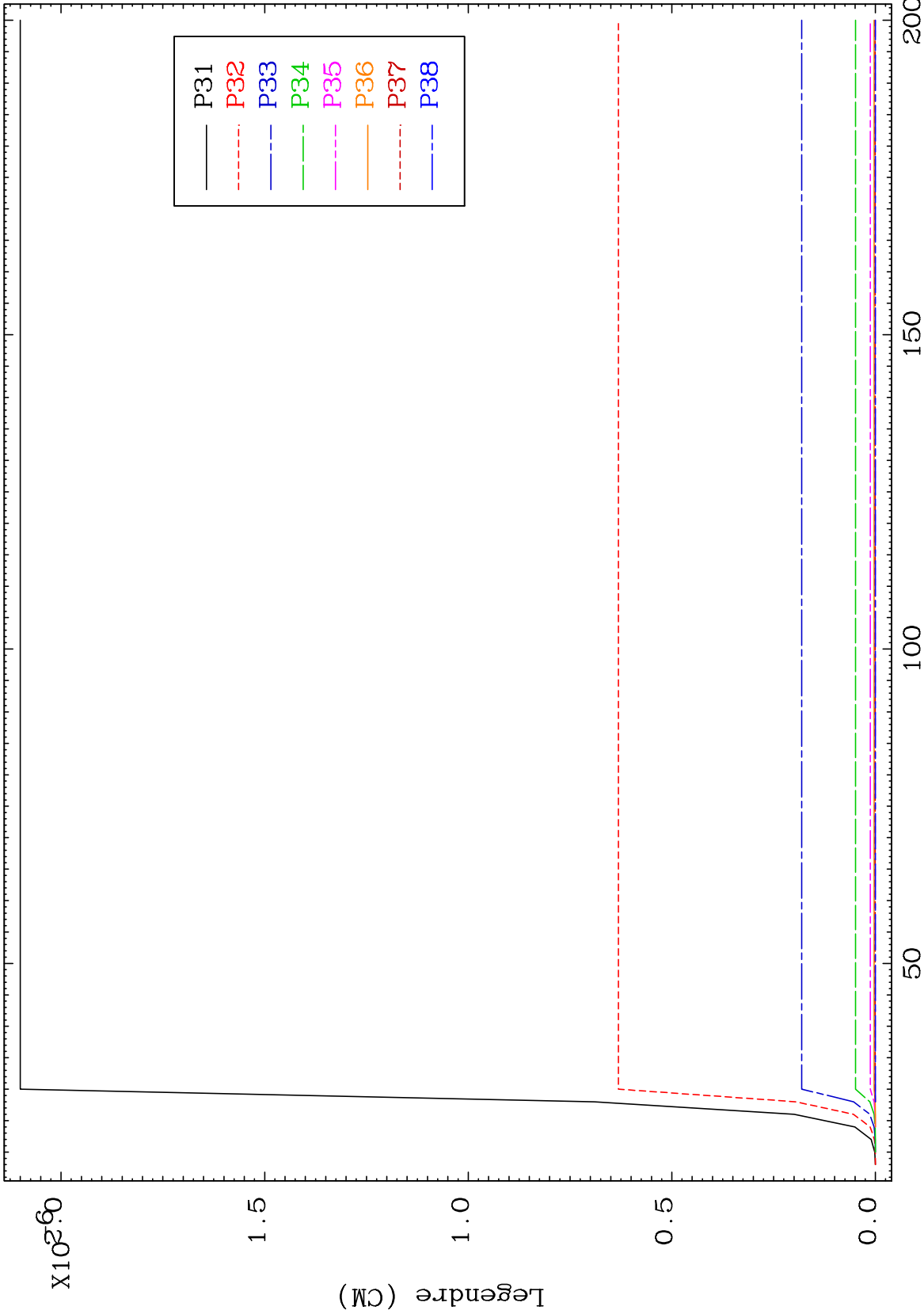
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



59

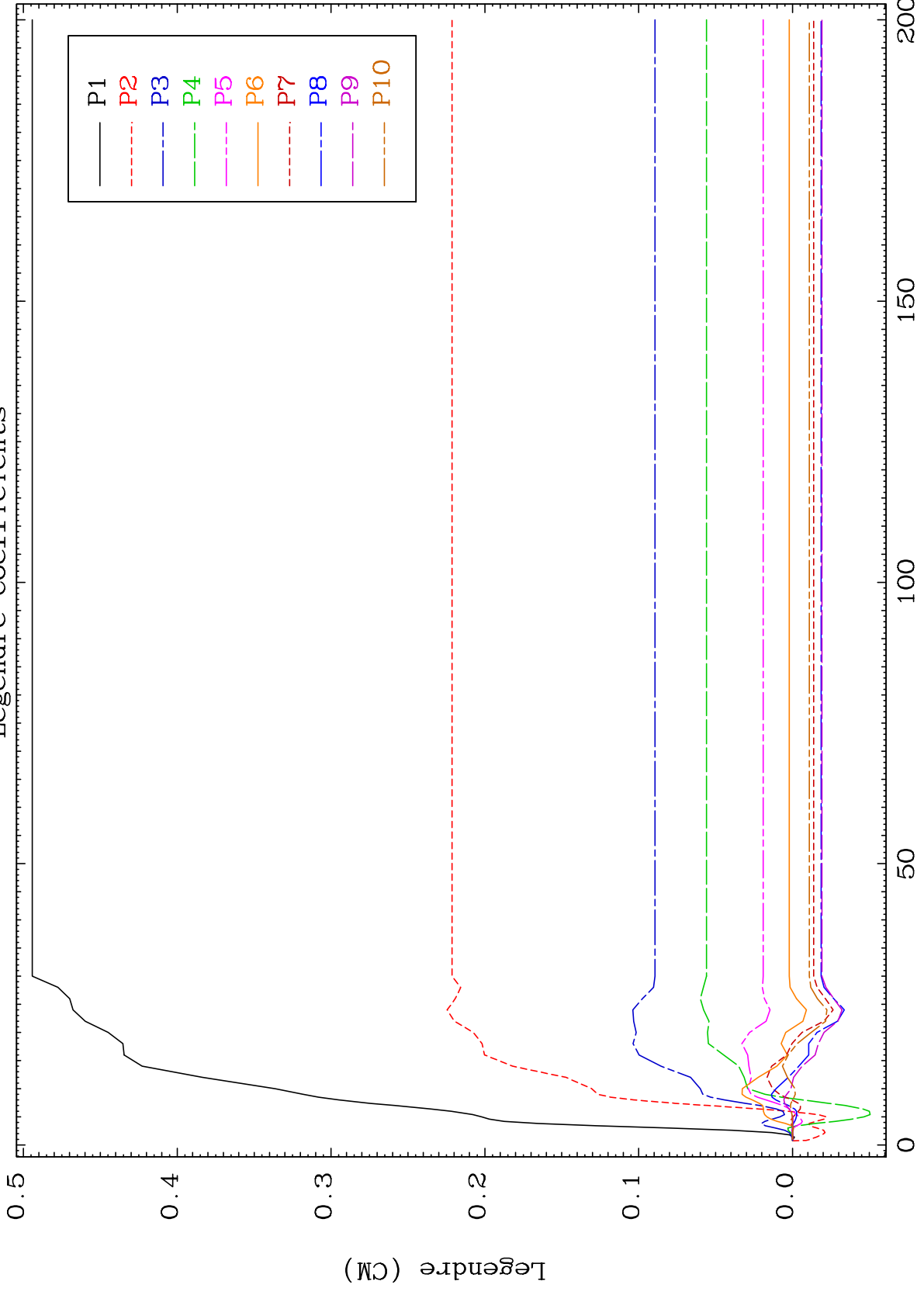
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



76-Os-193

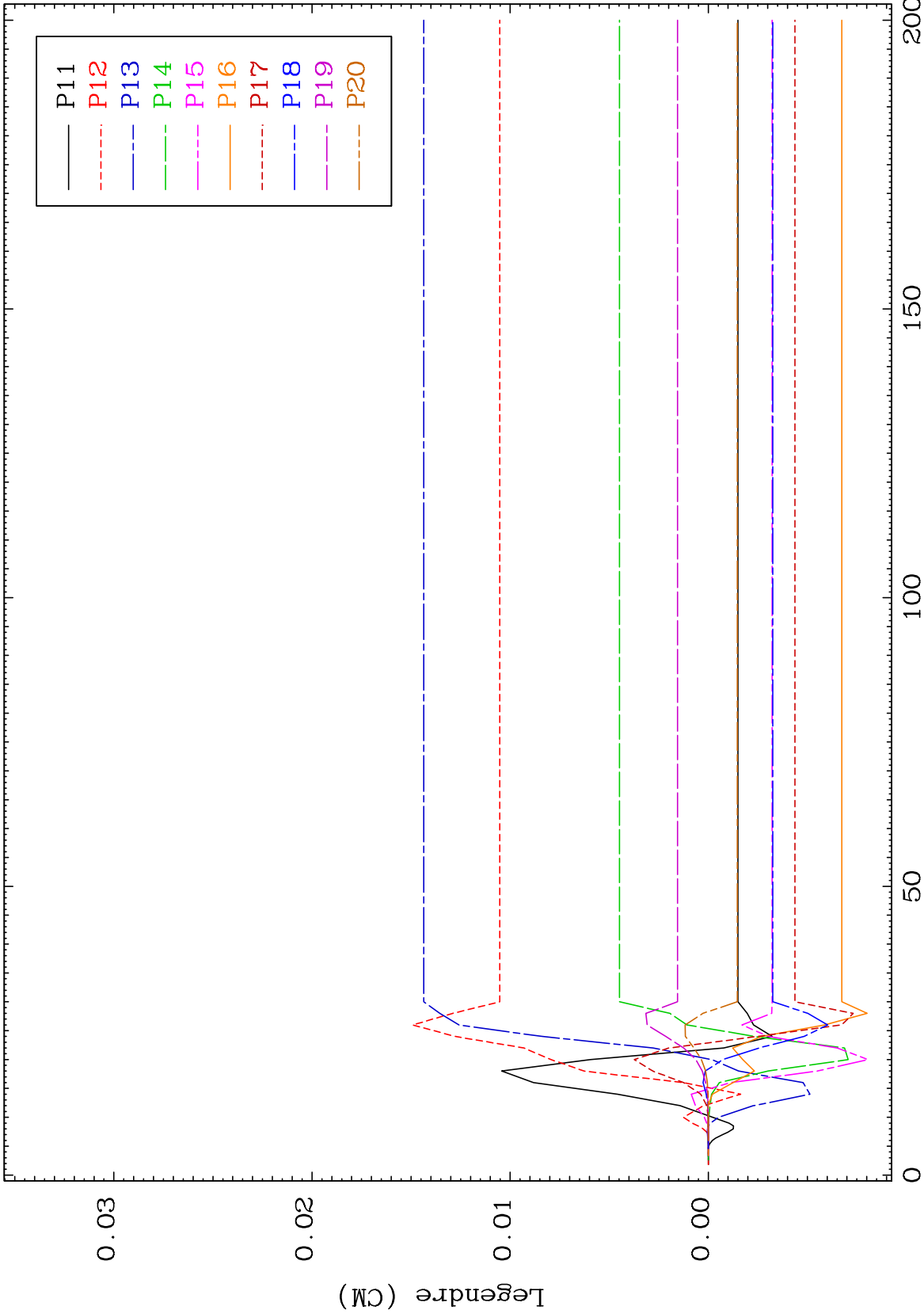
Incident Energy (MeV)

60

MAT 7652

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

76-Os-193



61

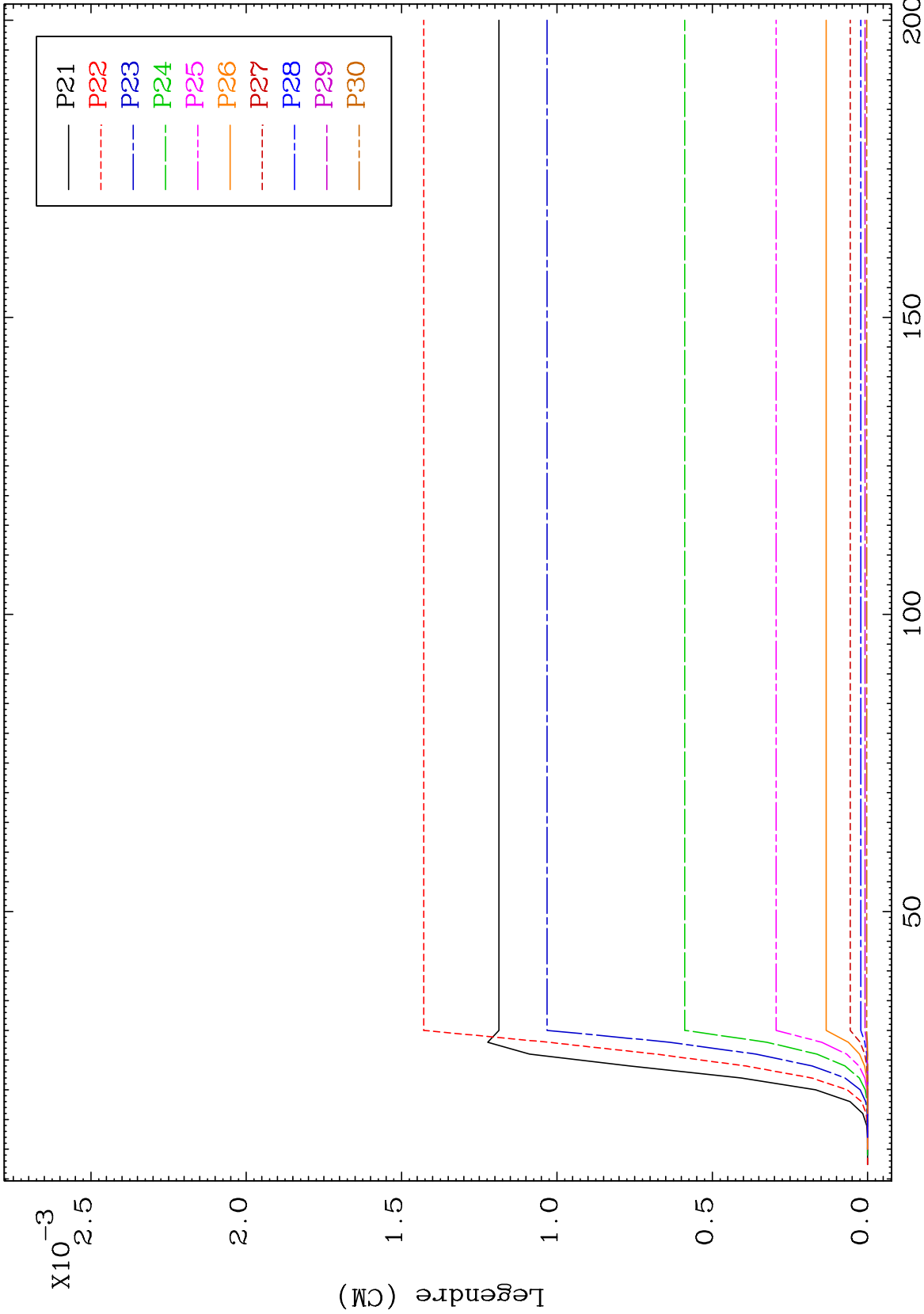
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



62

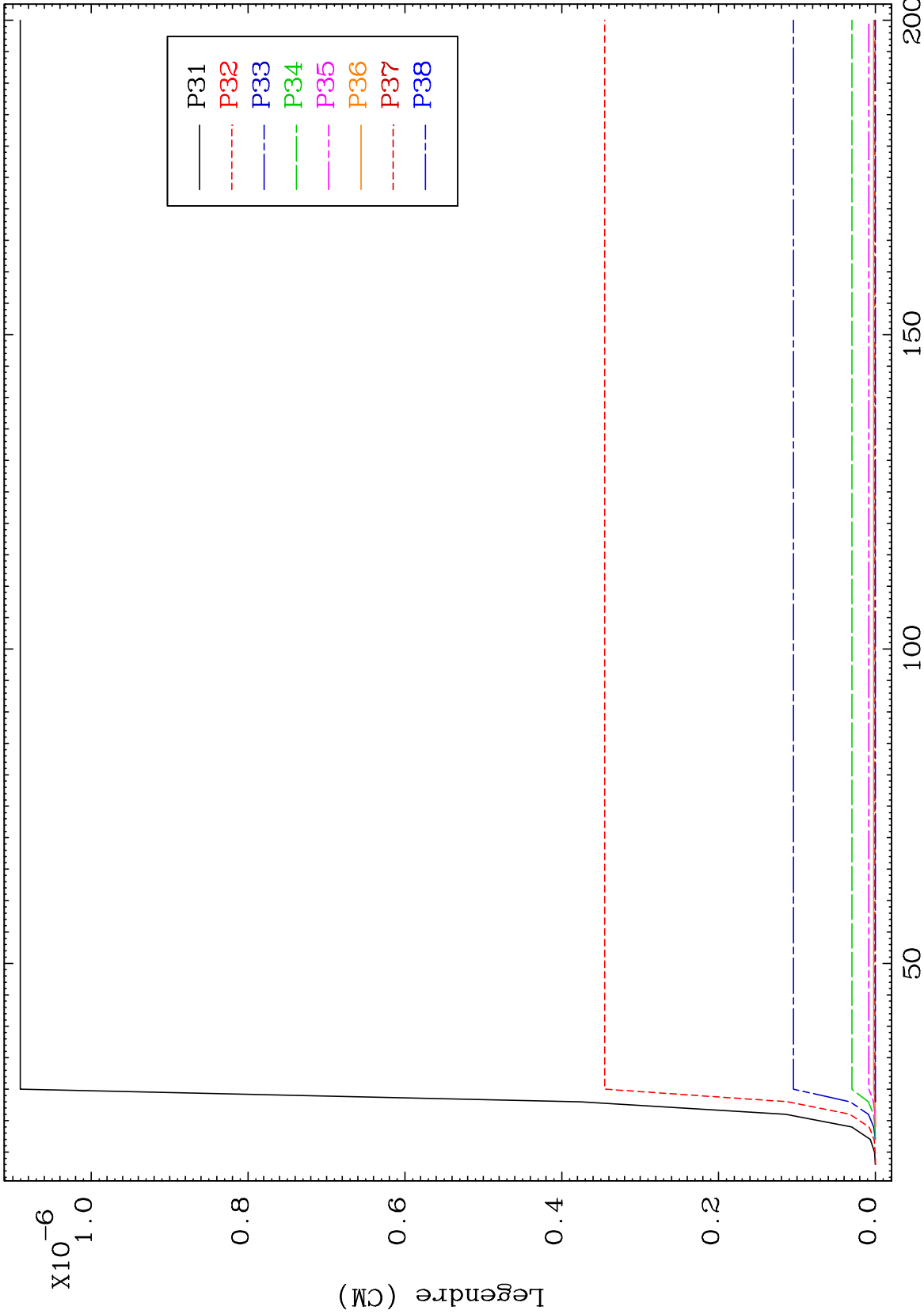
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



63

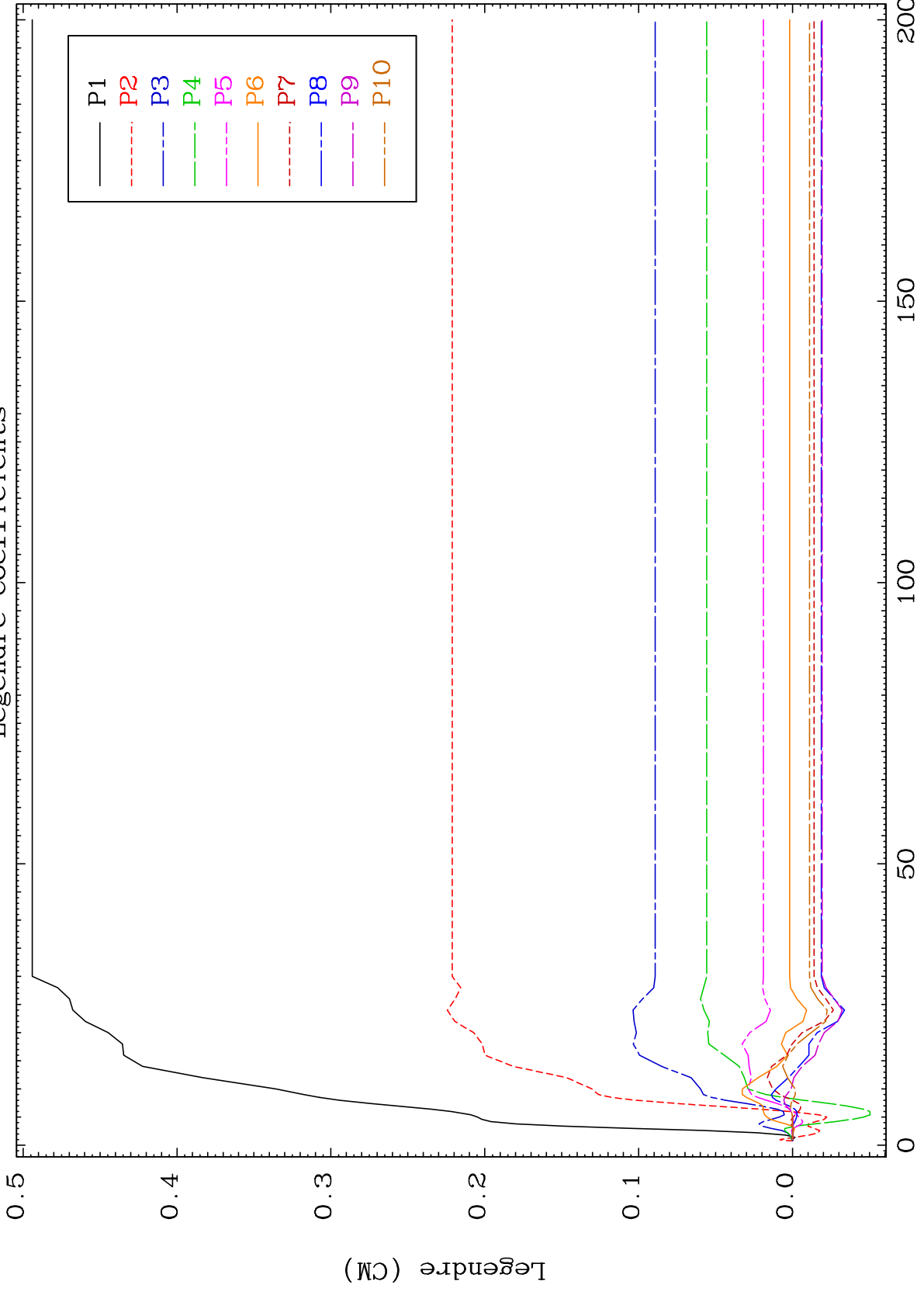
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



64

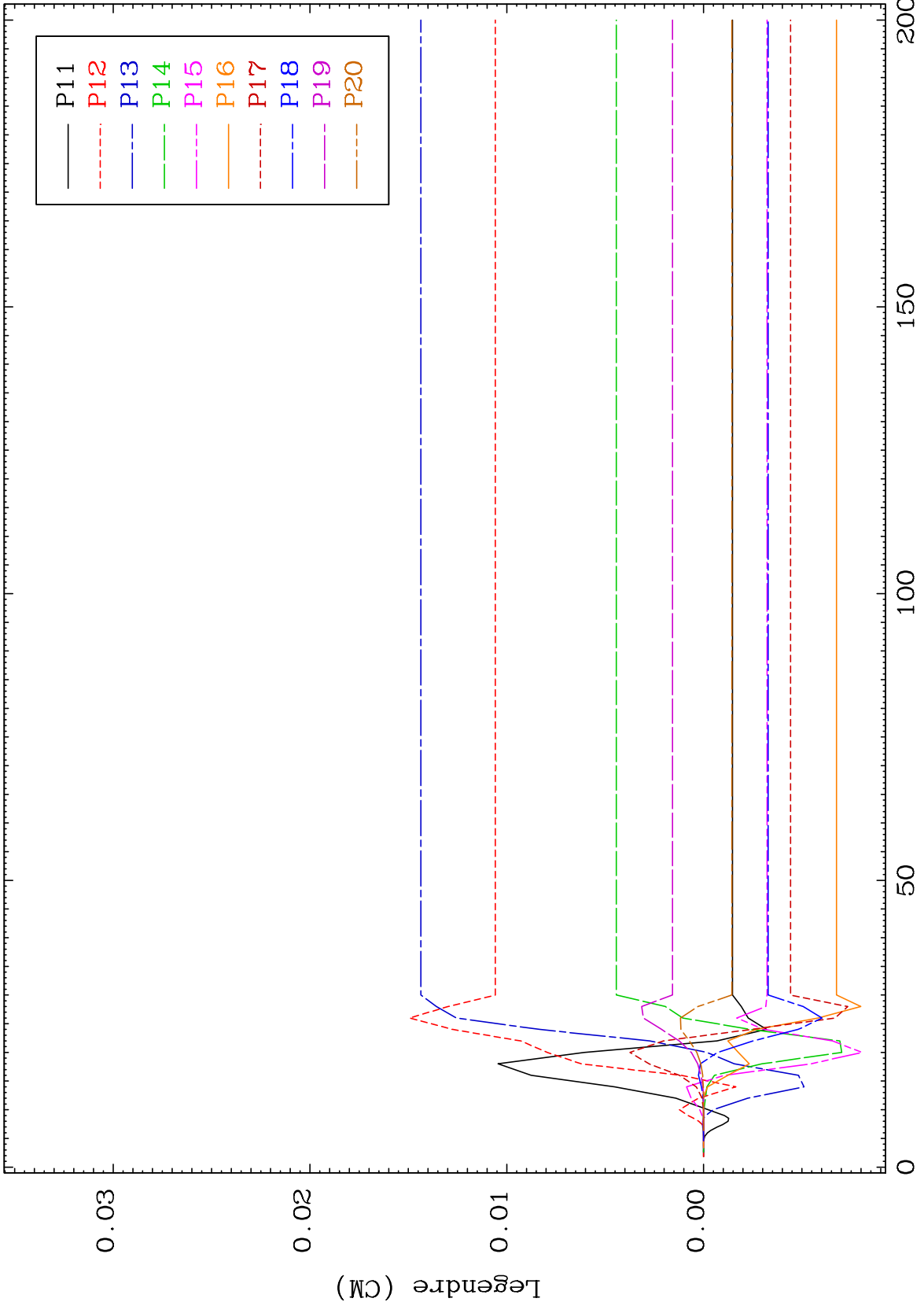
Incident Energy (MeV)

76-Os-193

MAT 7652

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

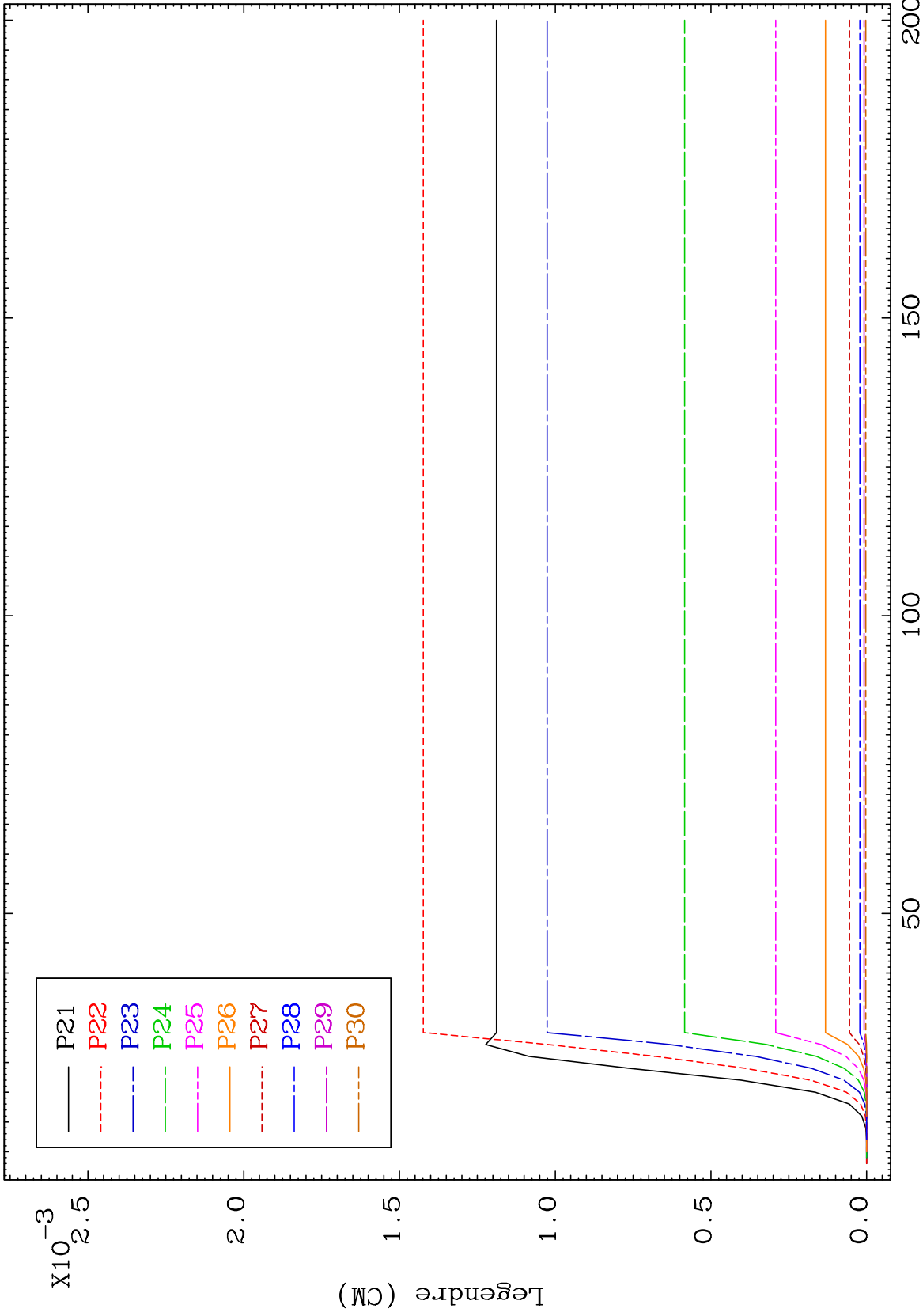
76-Os-193



65

Incident Energy (MeV)

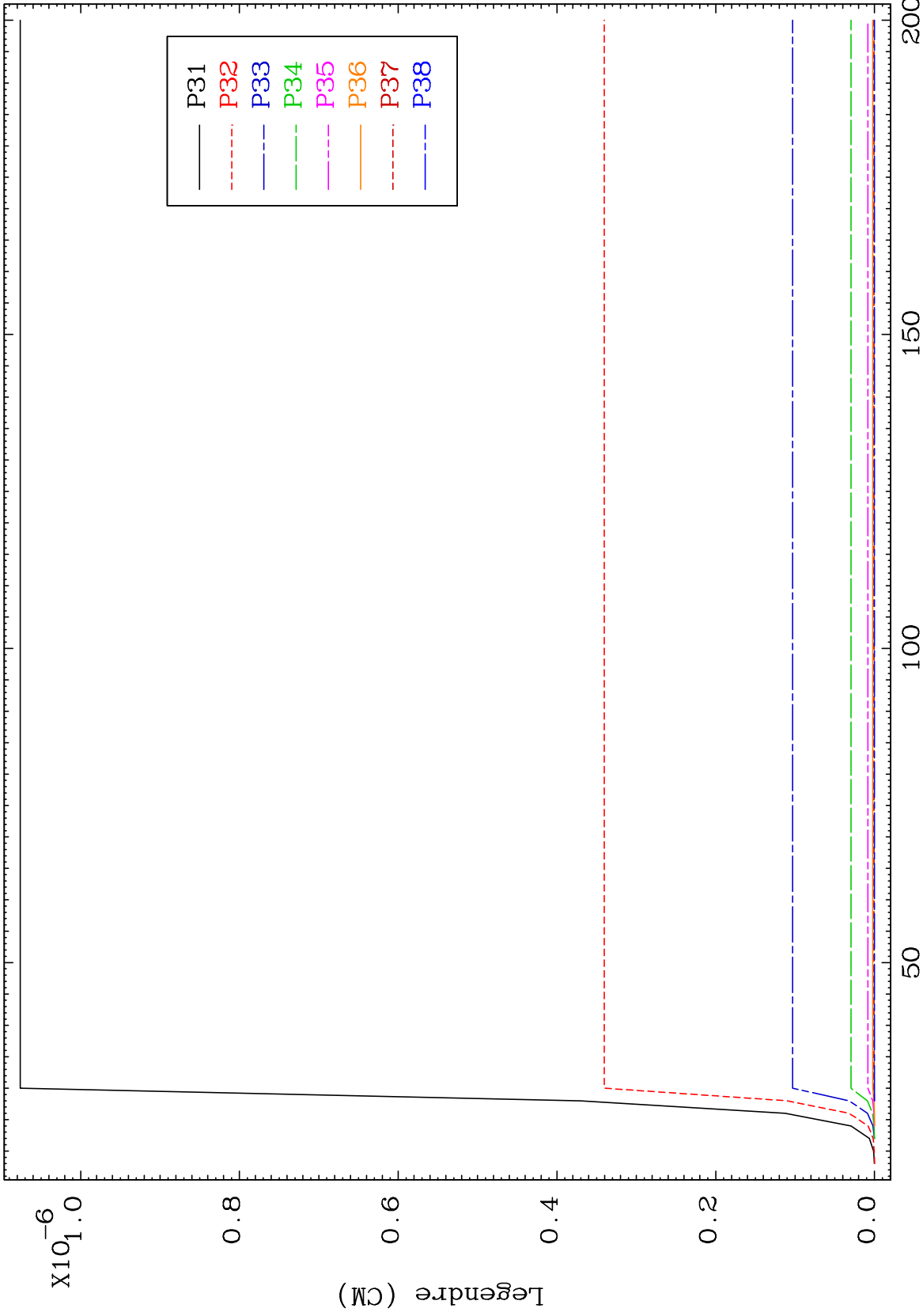
76-Os-193



MAT 7652

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

76-Os-193



67

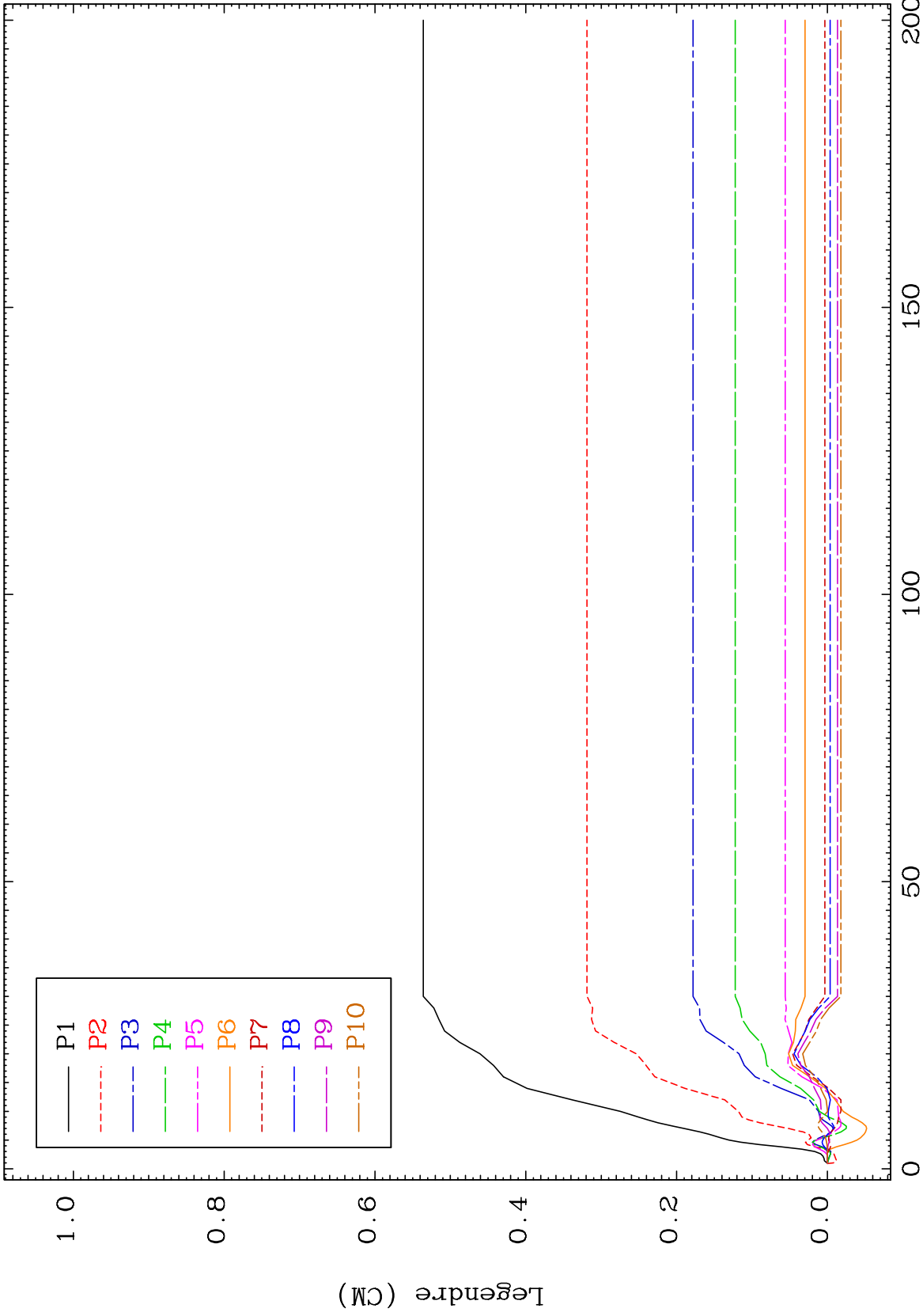
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



68

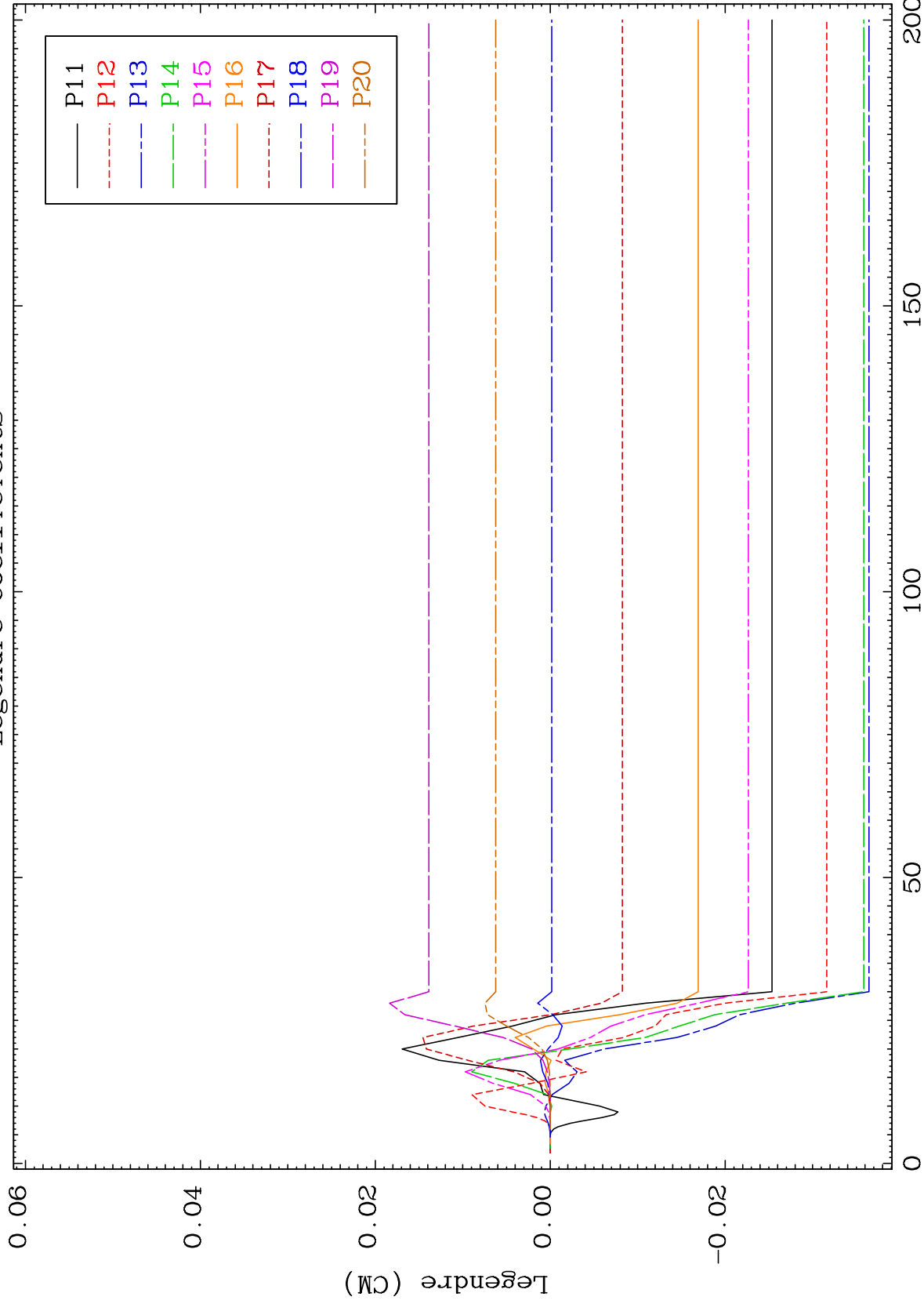
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



69

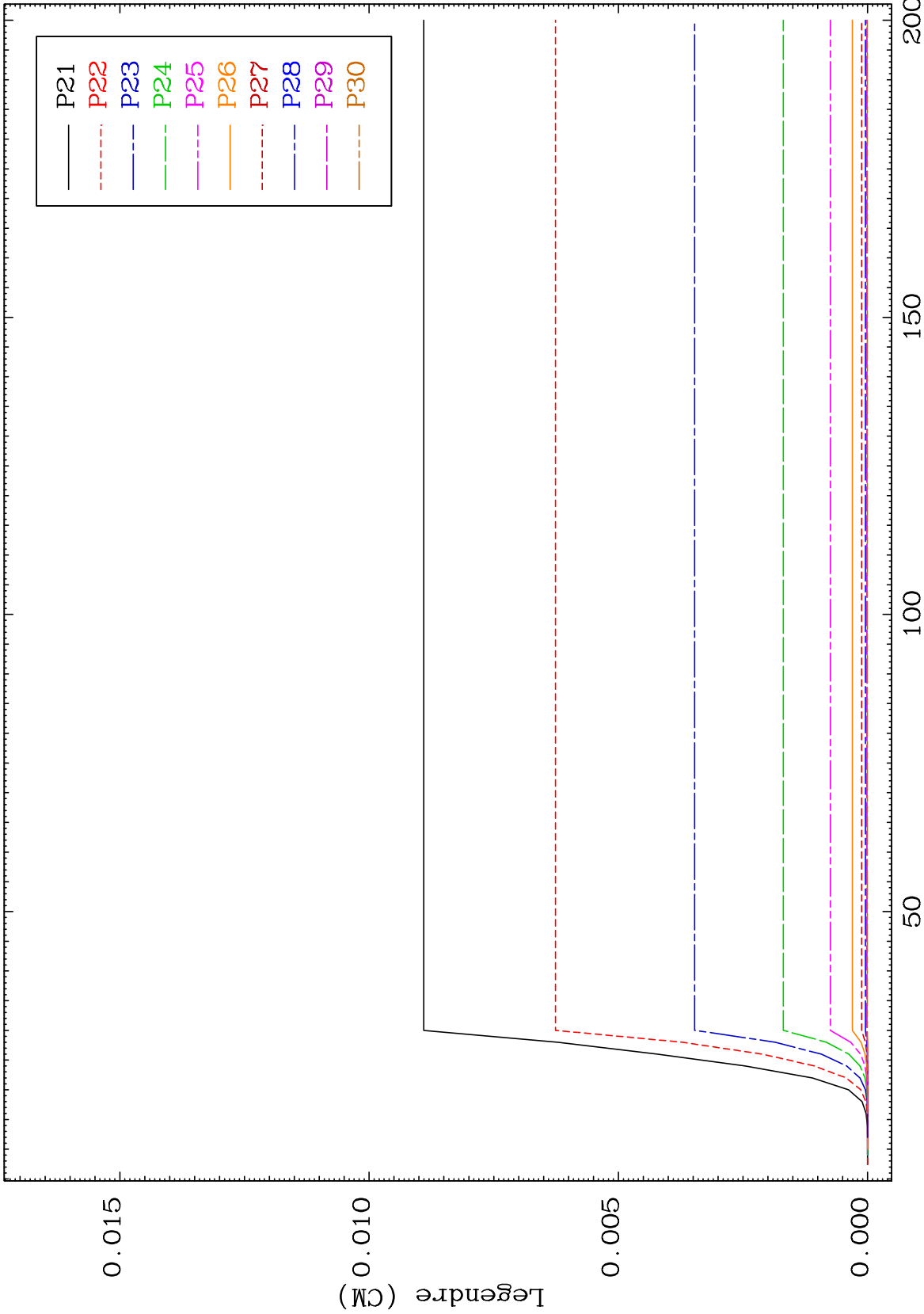
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



70

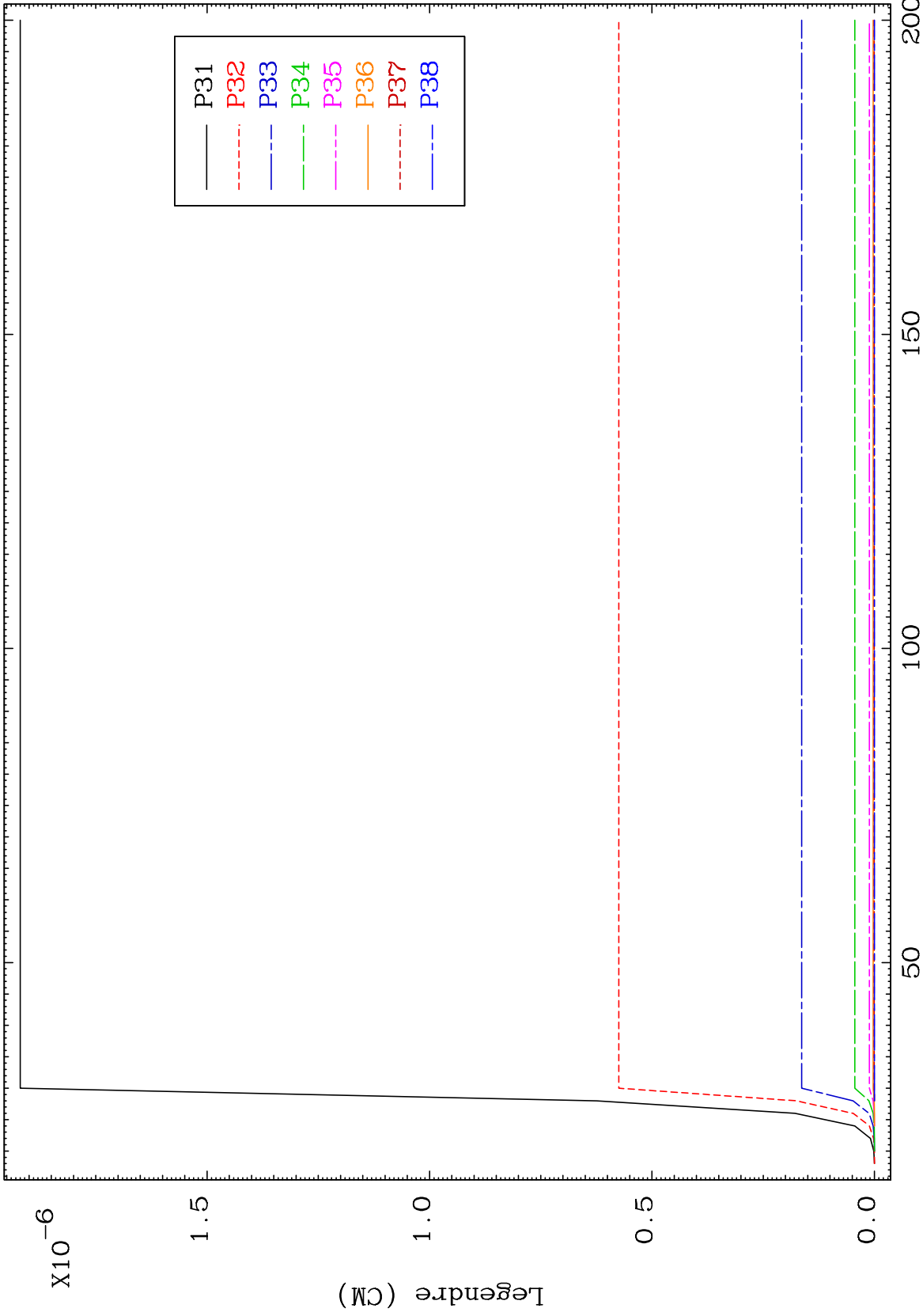
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



71

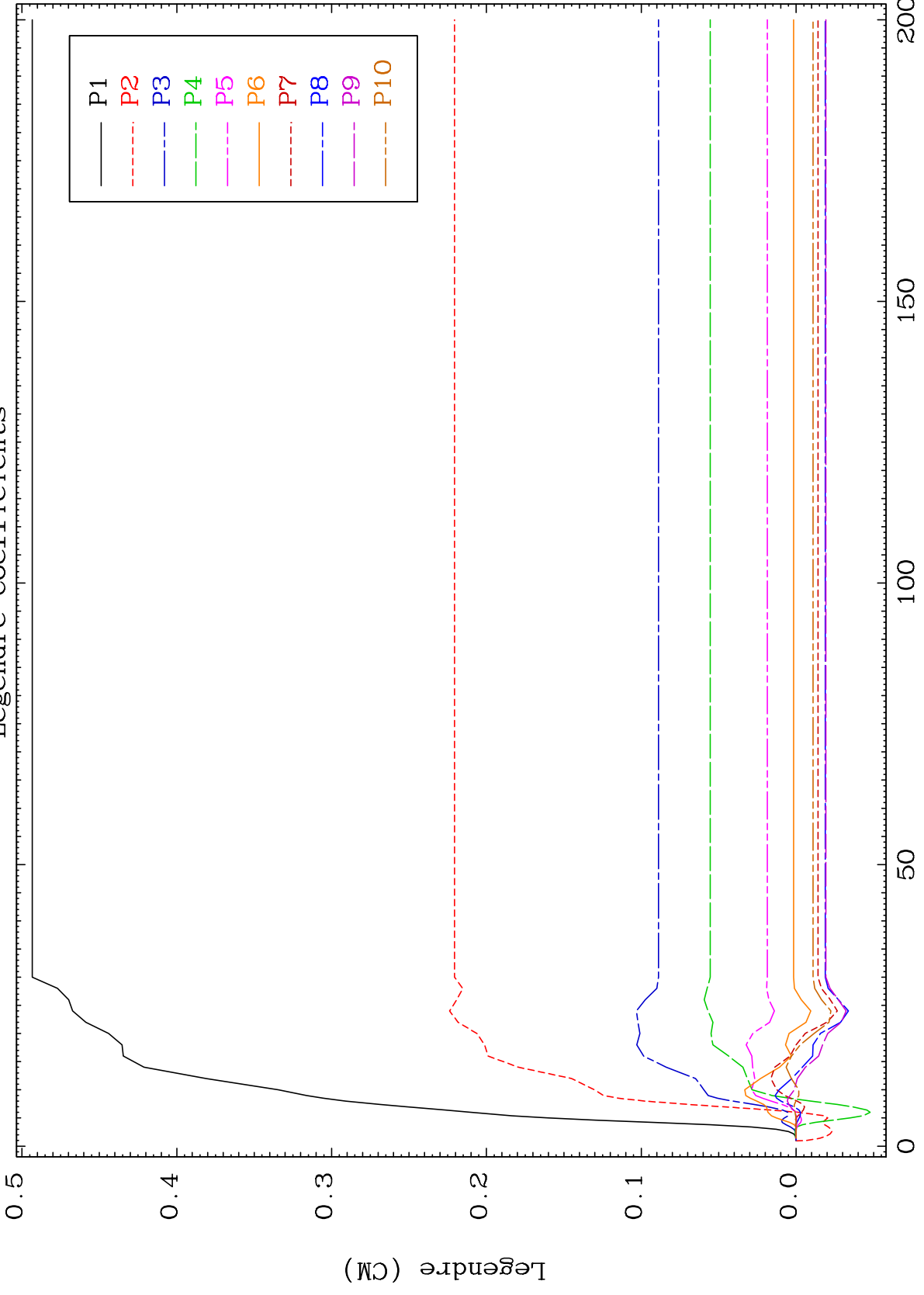
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



72

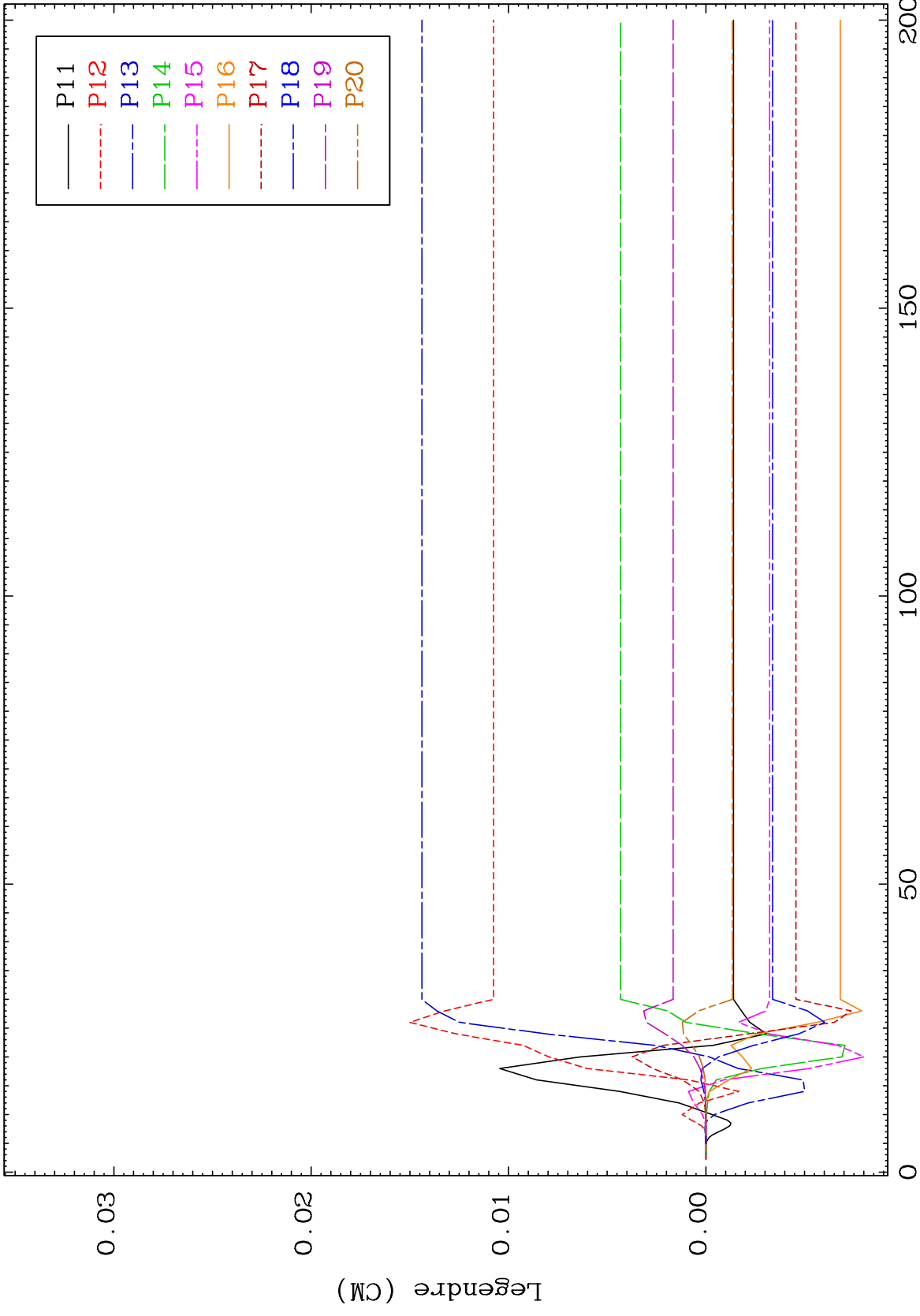
Incident Energy (MeV)

76-Os-193

MAT 7652

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

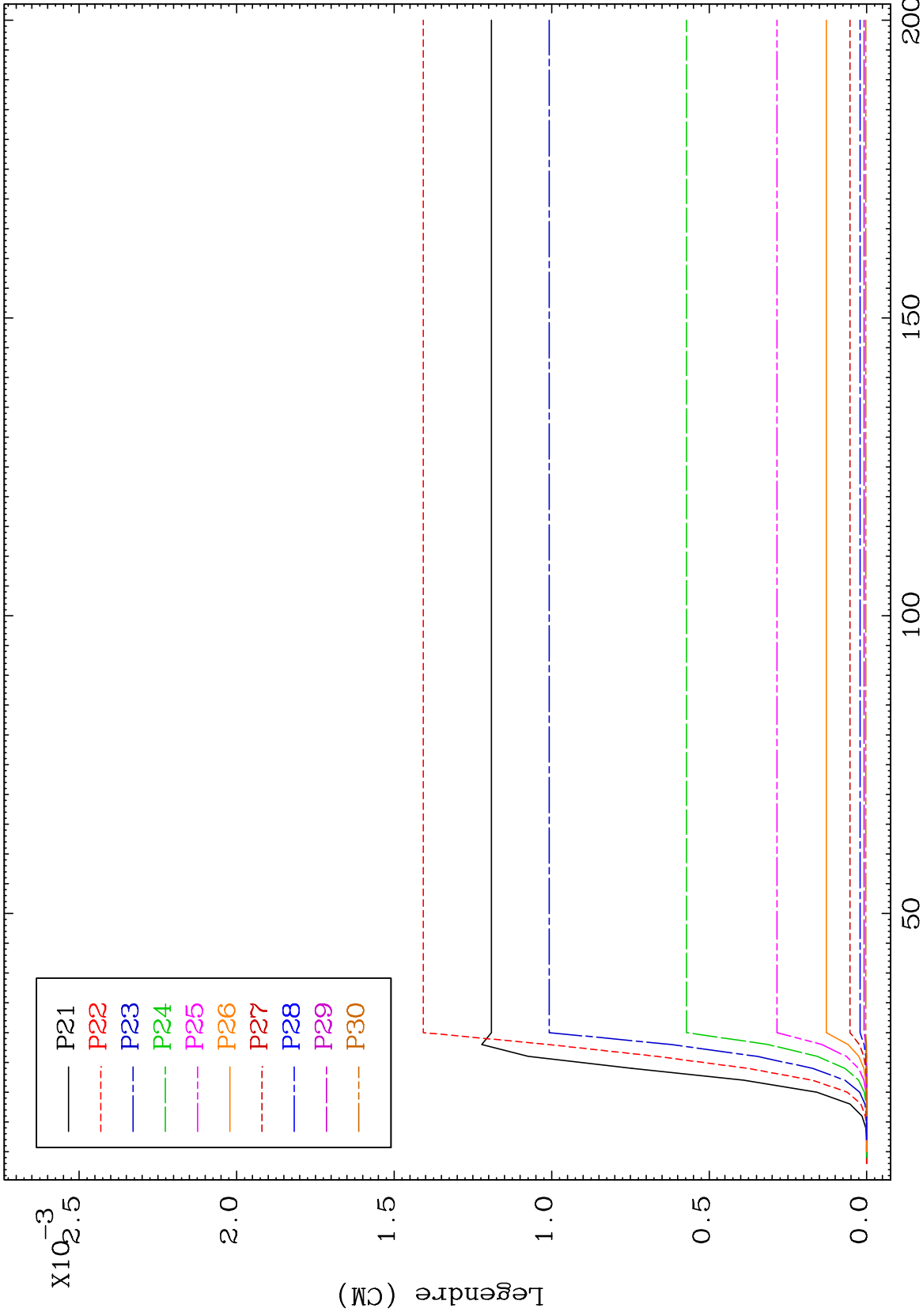
76-Os-193



73

Incident Energy (MeV)

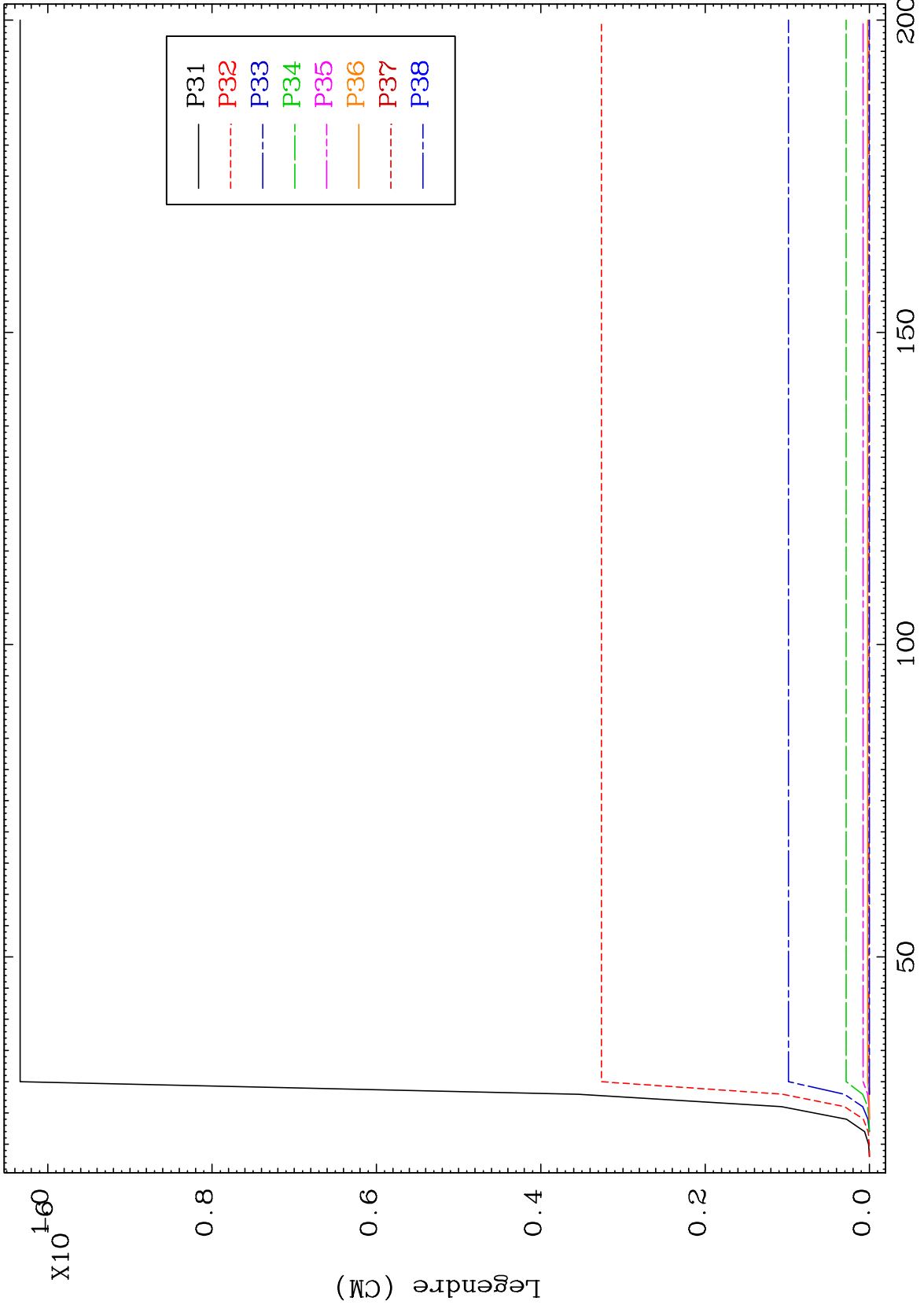
76-Os-193



MAT 7652

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

76-Os-193



75

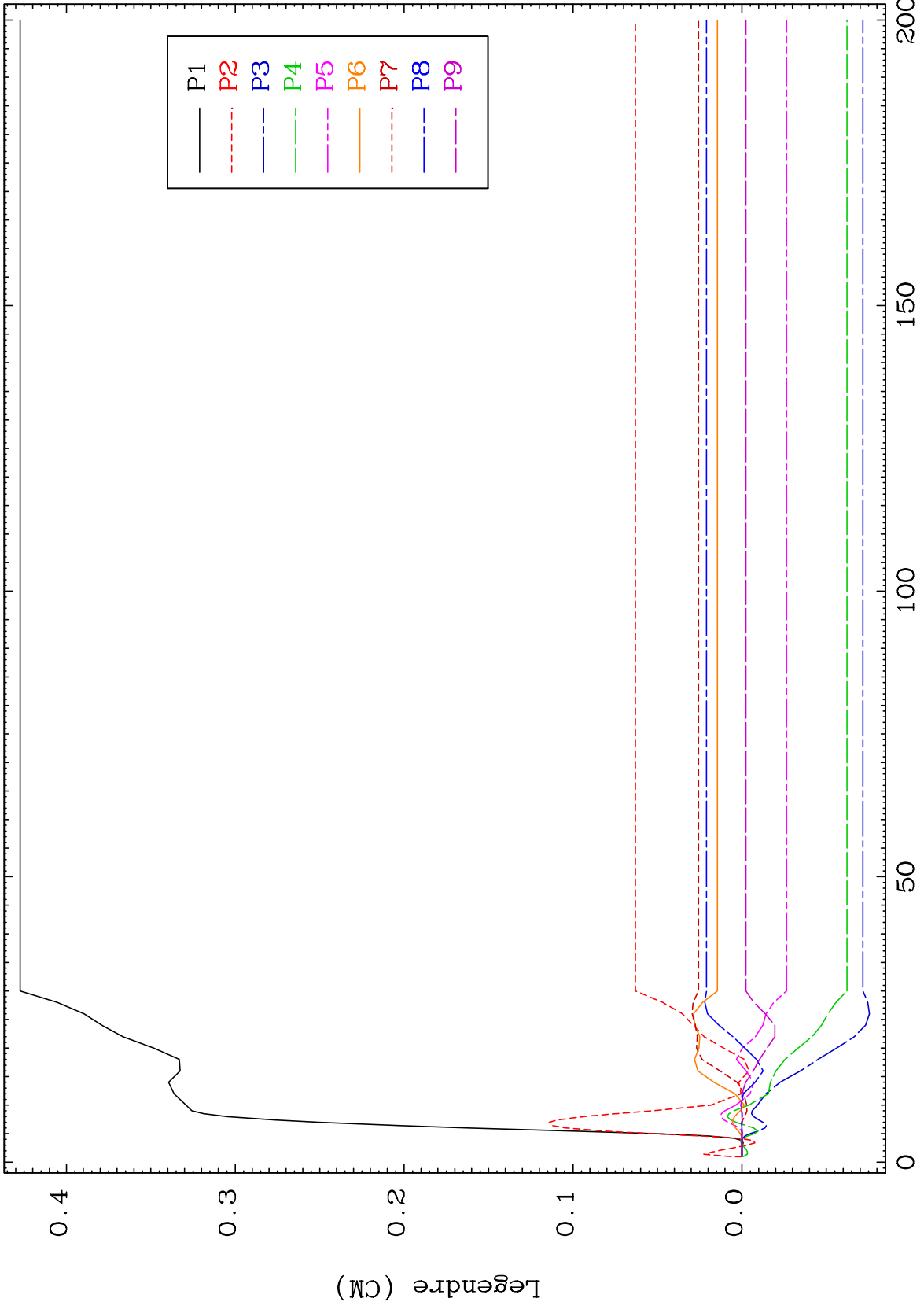
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



76

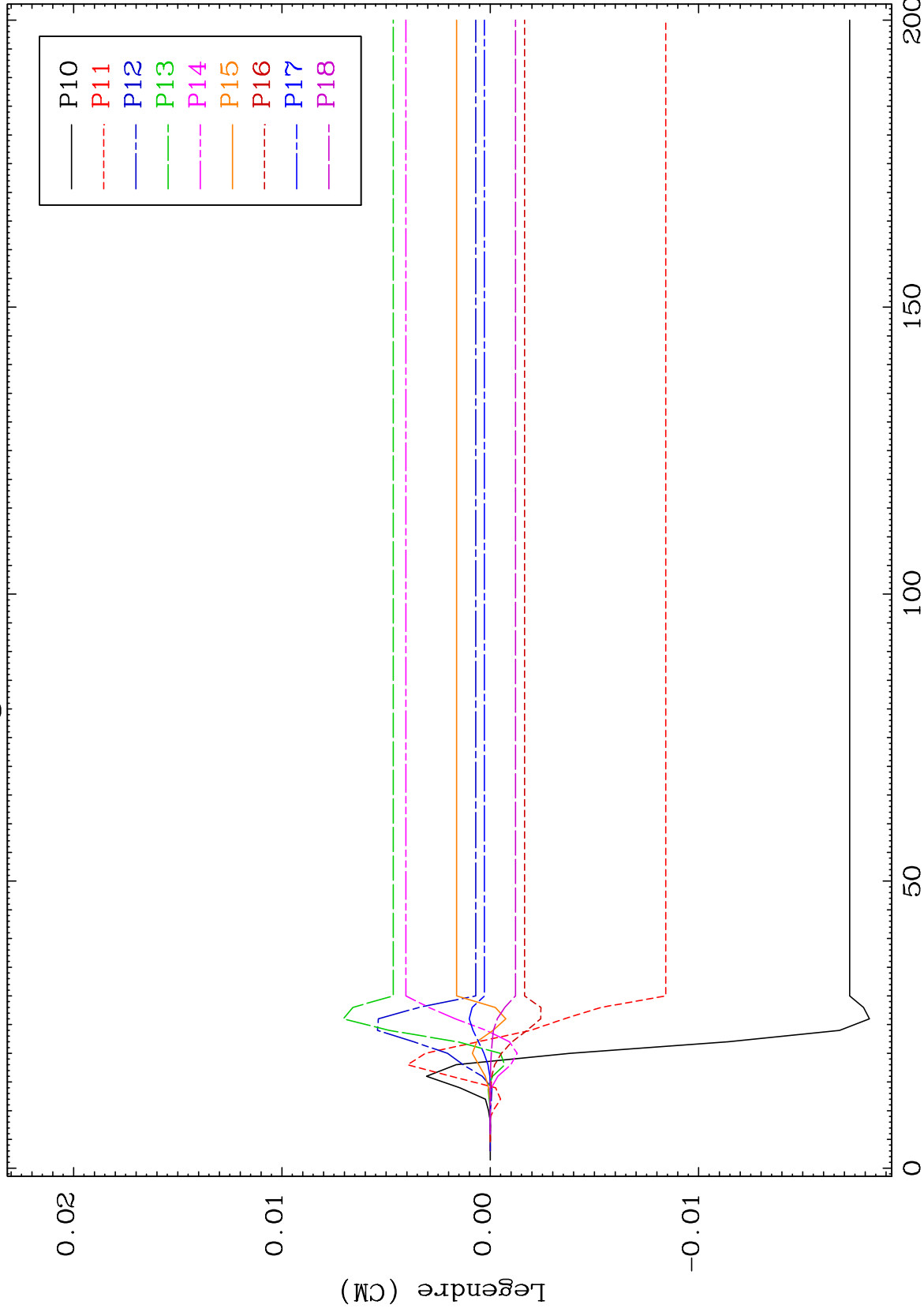
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



77

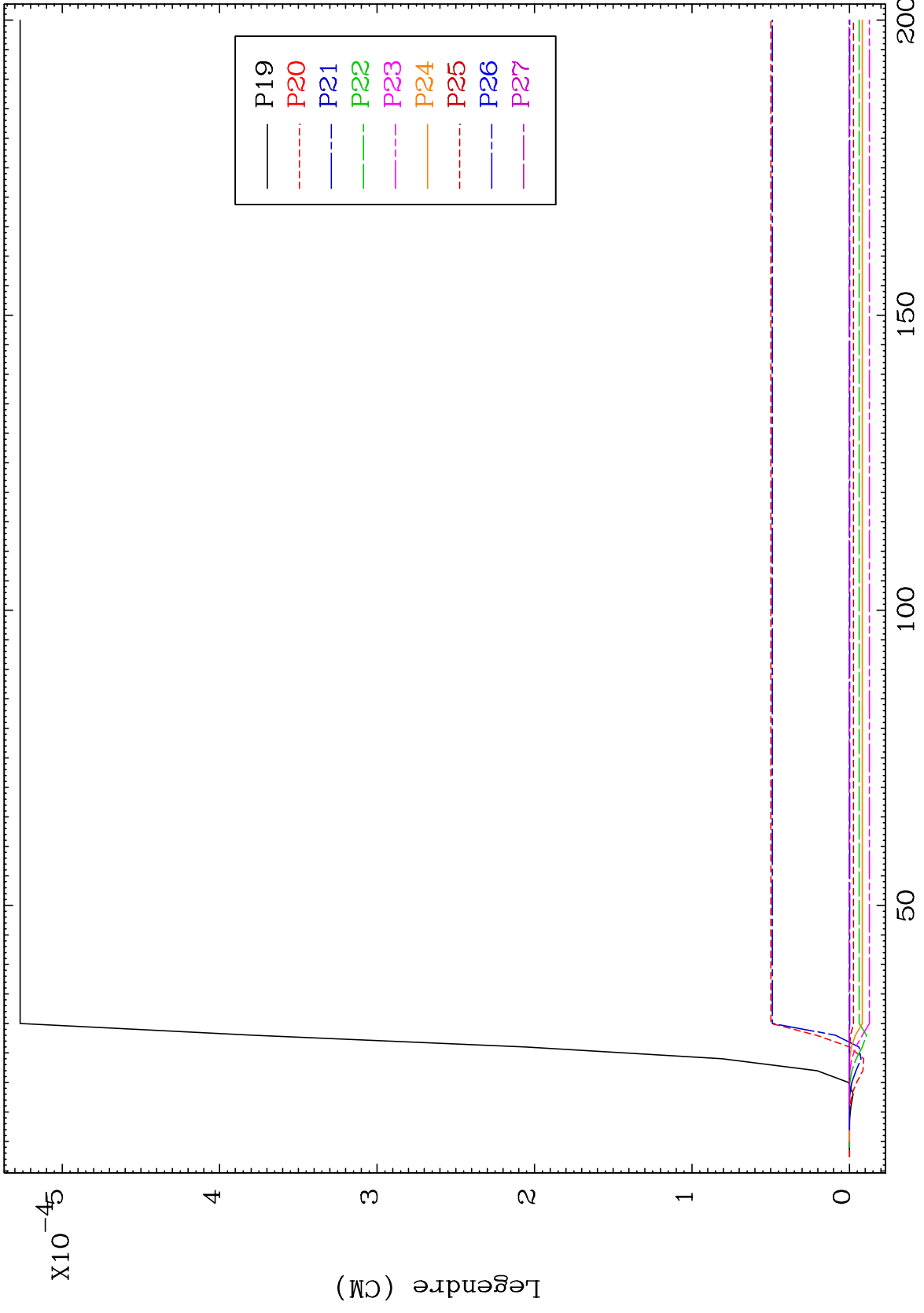
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



78

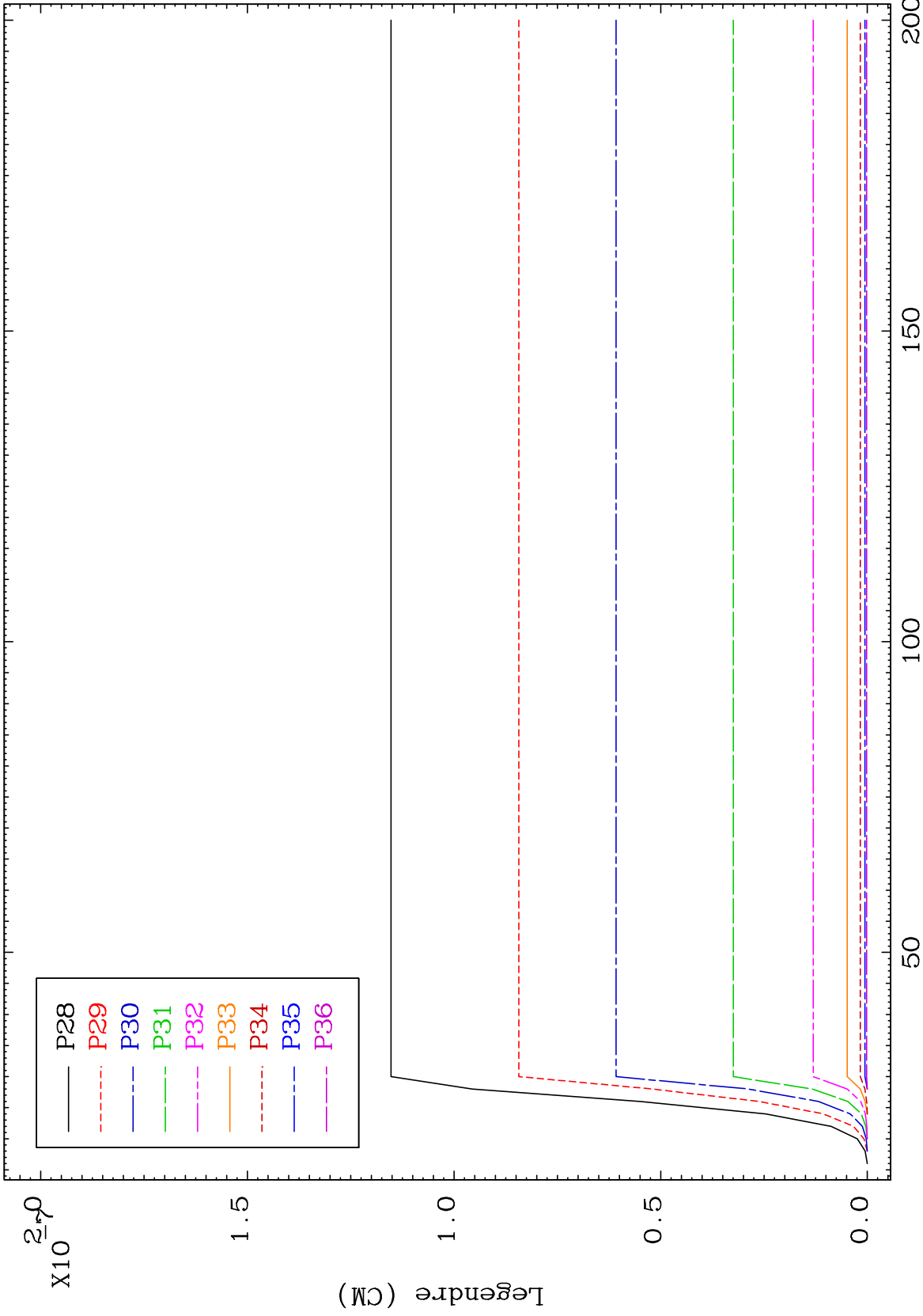
Incident Energy (MeV)

76-Os-193

MAT 7652

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

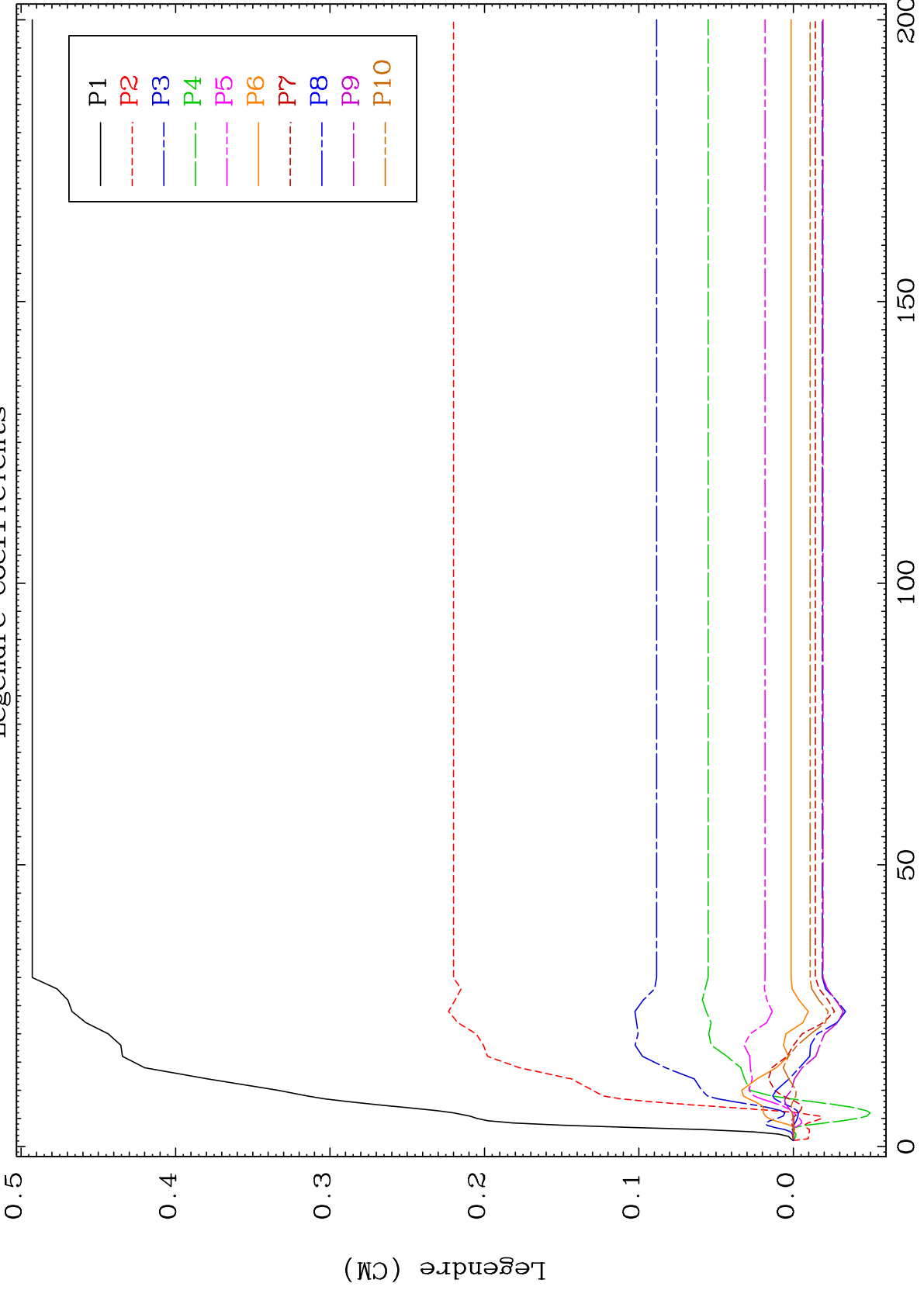
76-0s-193



MAT 7652

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

76-Os-193



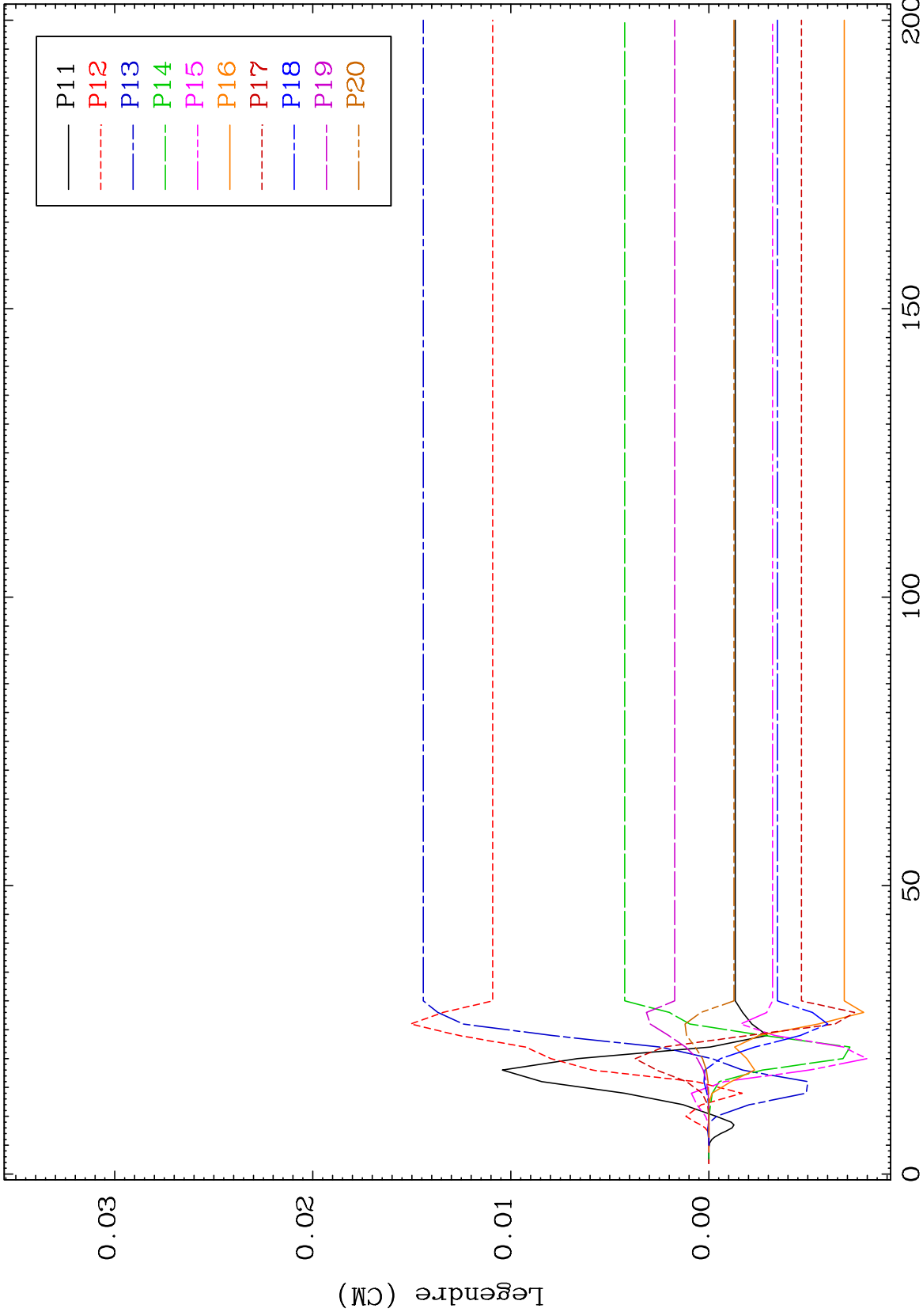
76-Os-193

Incident Energy (MeV)

MAT 7652

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

76-Os-193



81

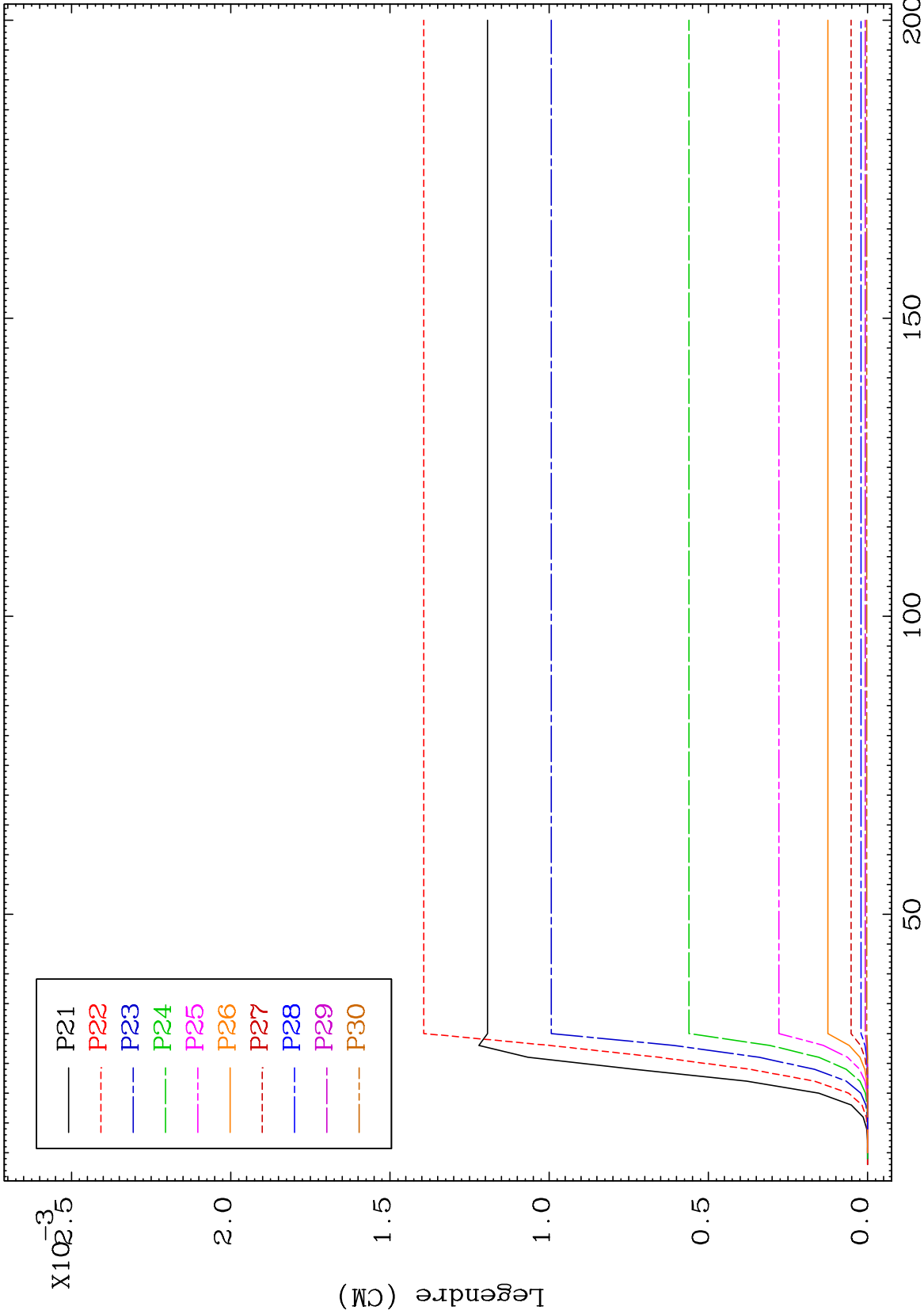
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-0s-193



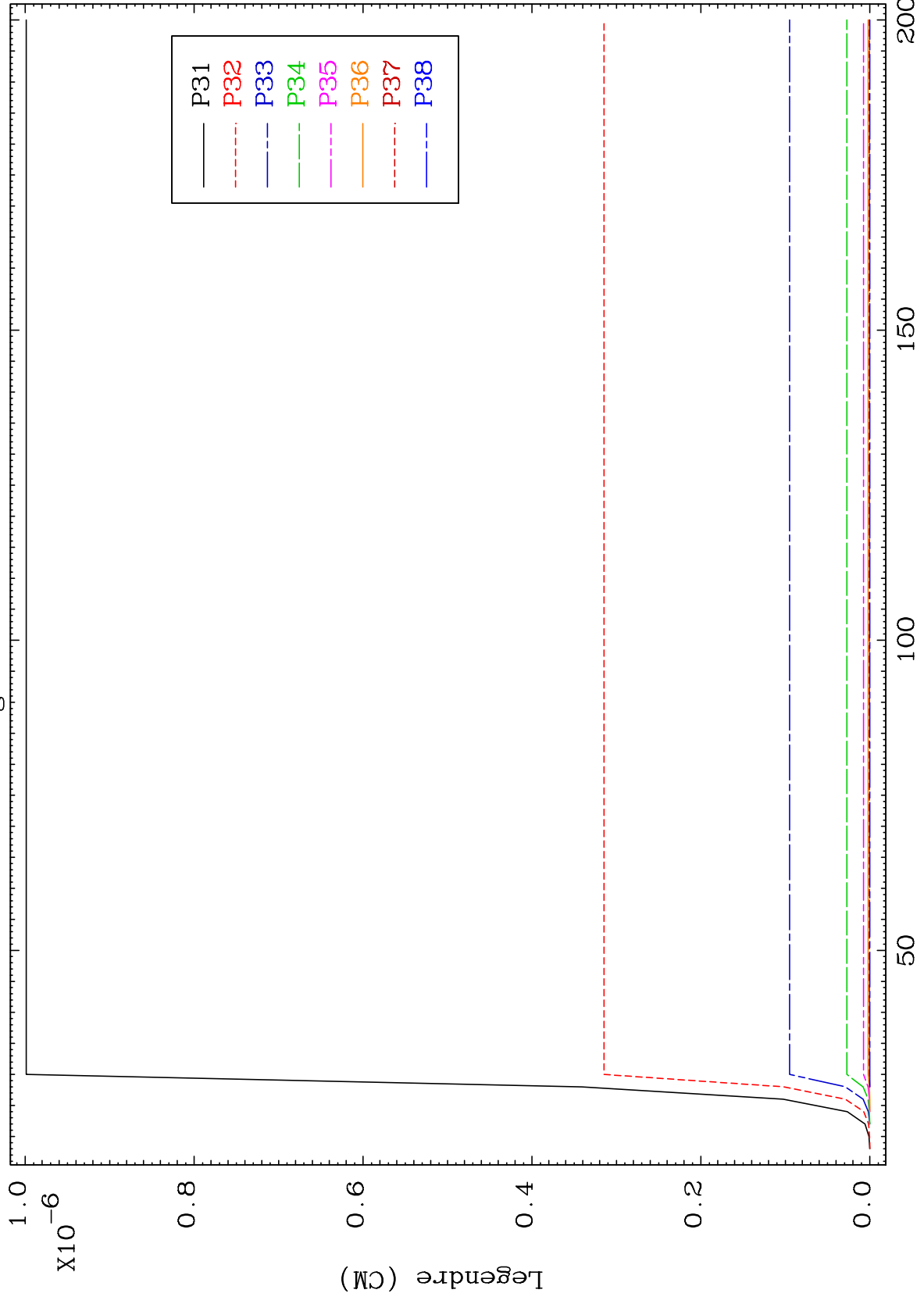
82

76-0s-193

MAT 7652

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

76-Os-193



83

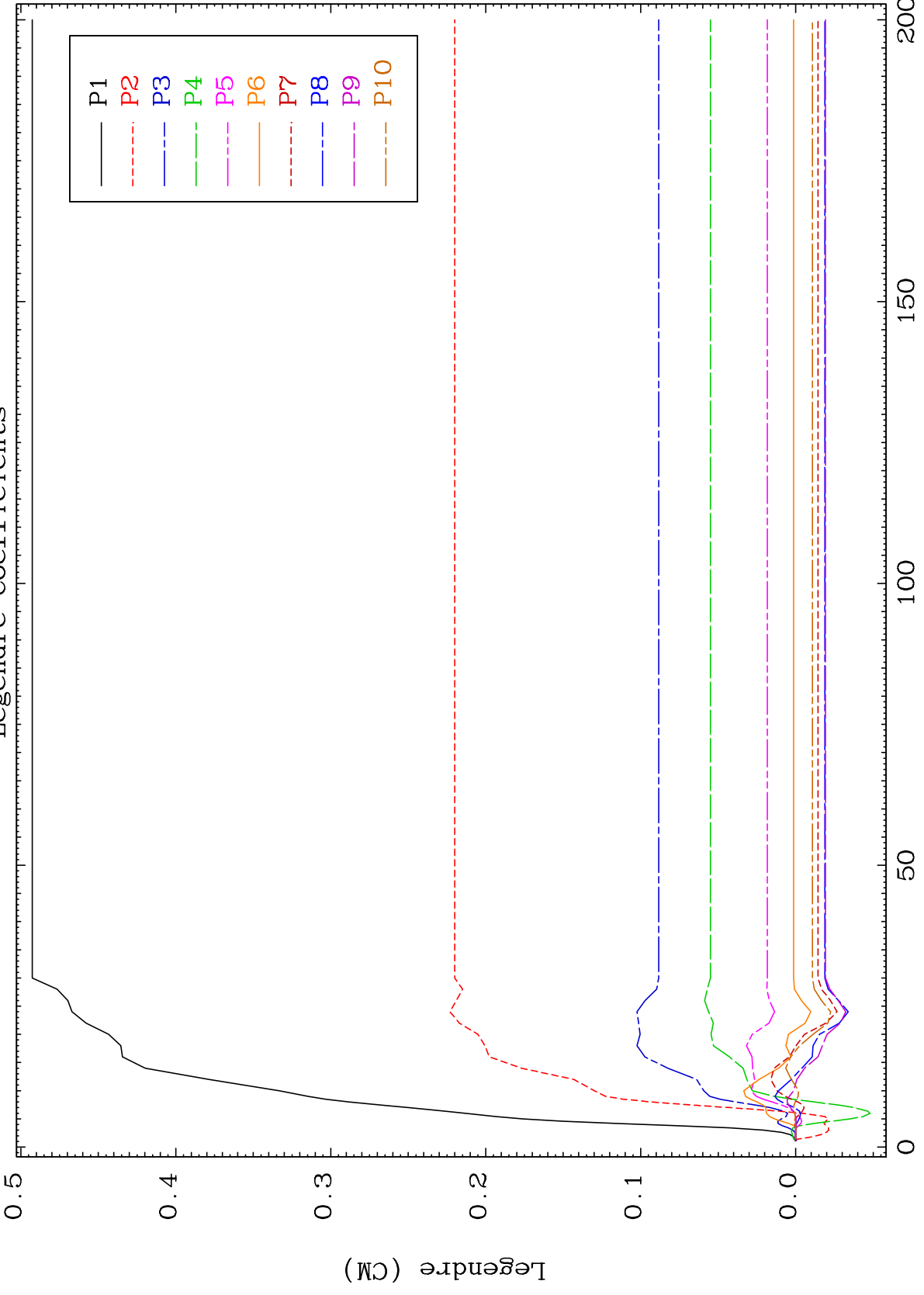
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



84

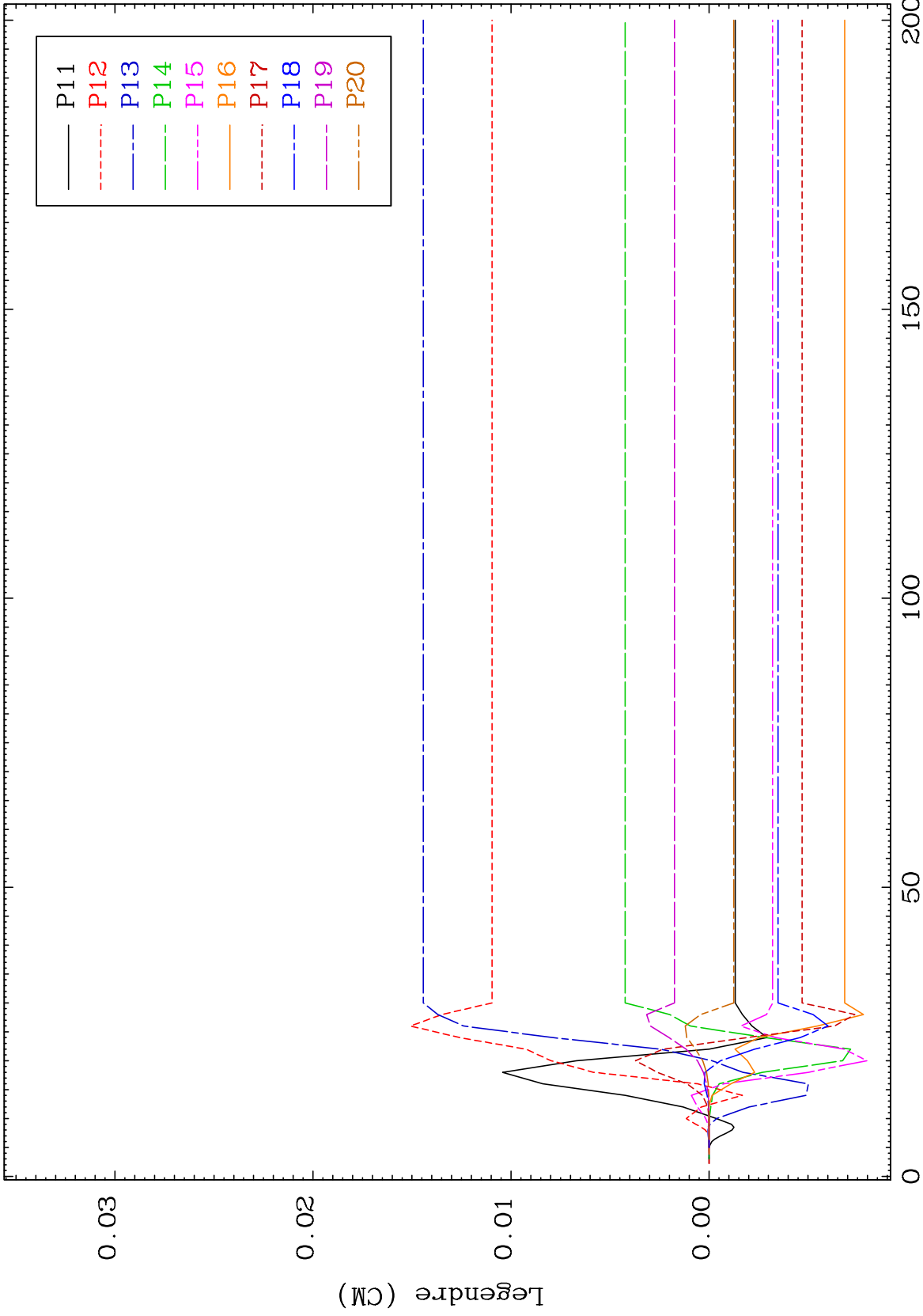
Incident Energy (MeV)

76-Os-193

MAT 7652

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

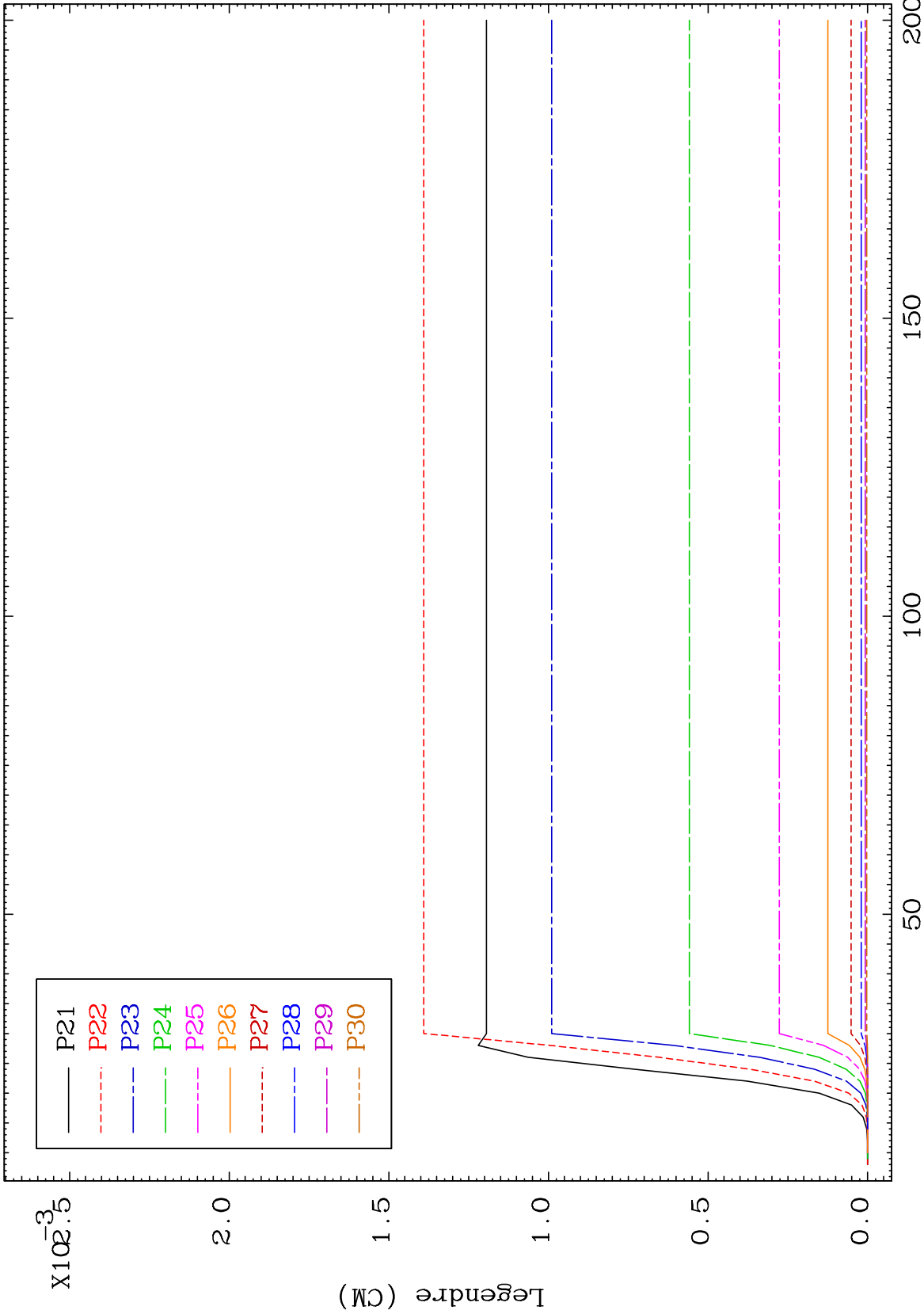
76-Os-193



85

Incident Energy (MeV)

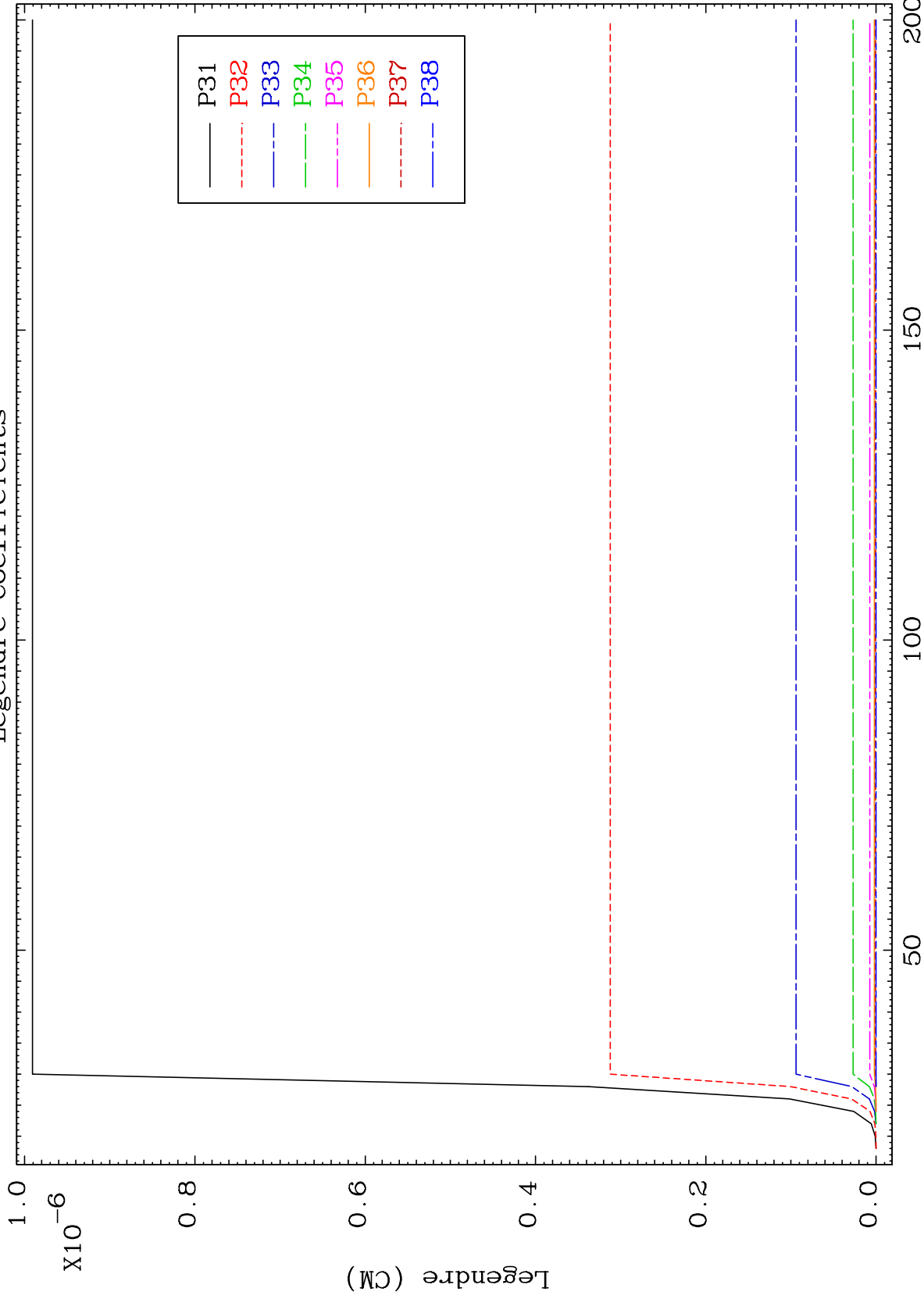
76-Os-193



MAT 7652

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

76-Os-193



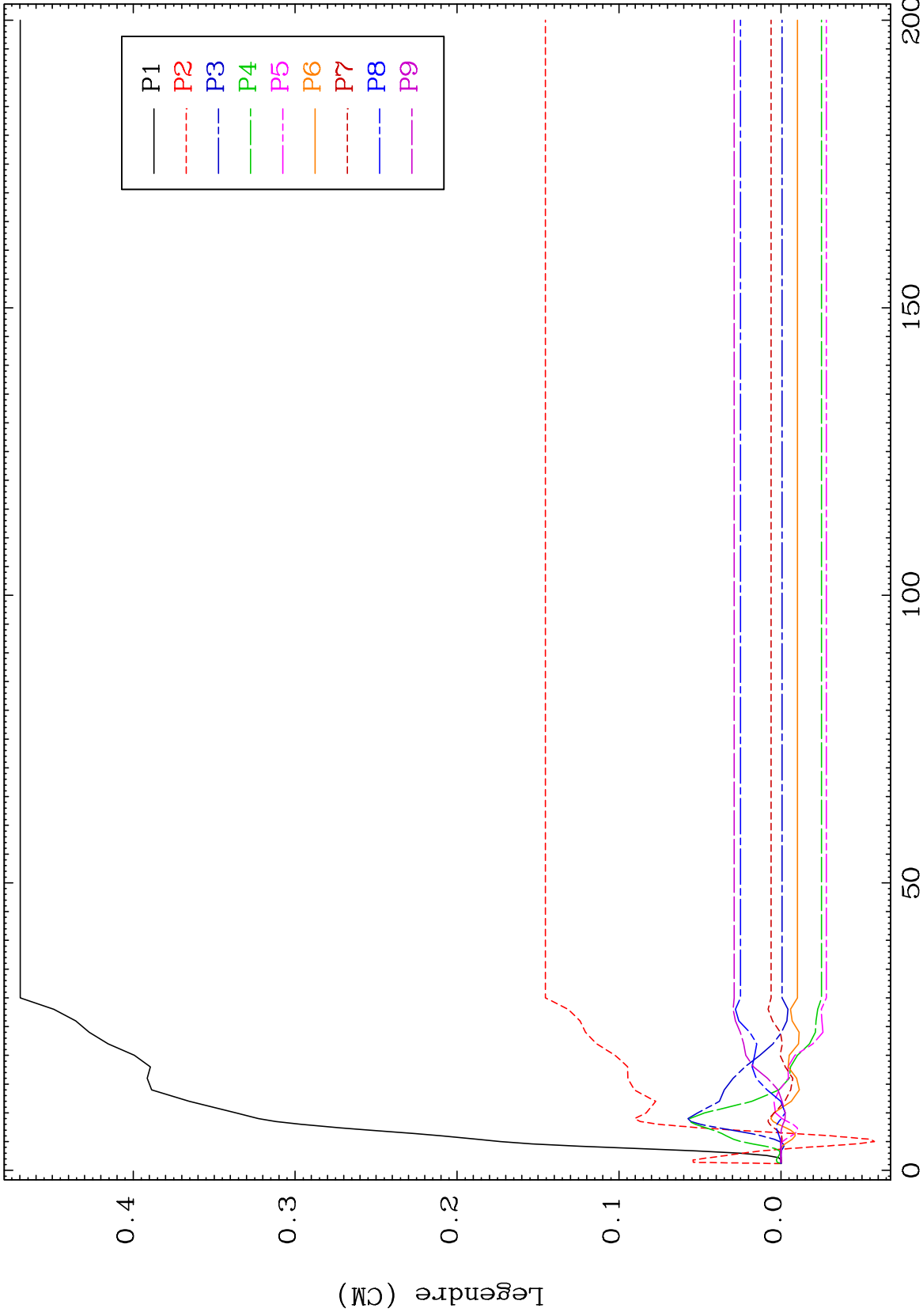
87

76-Os-193

MAT 7652

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

76-Os-193



88

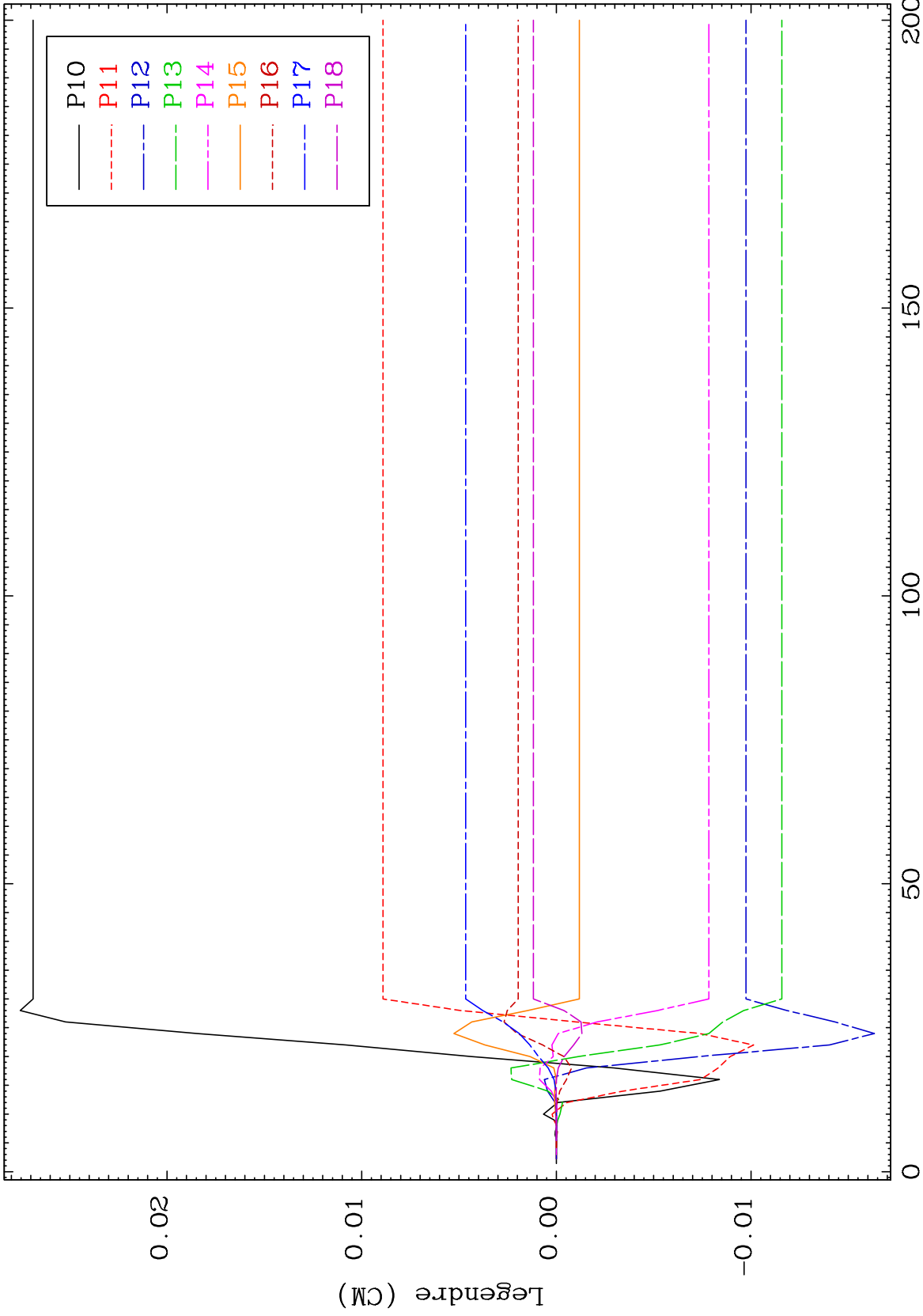
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



89

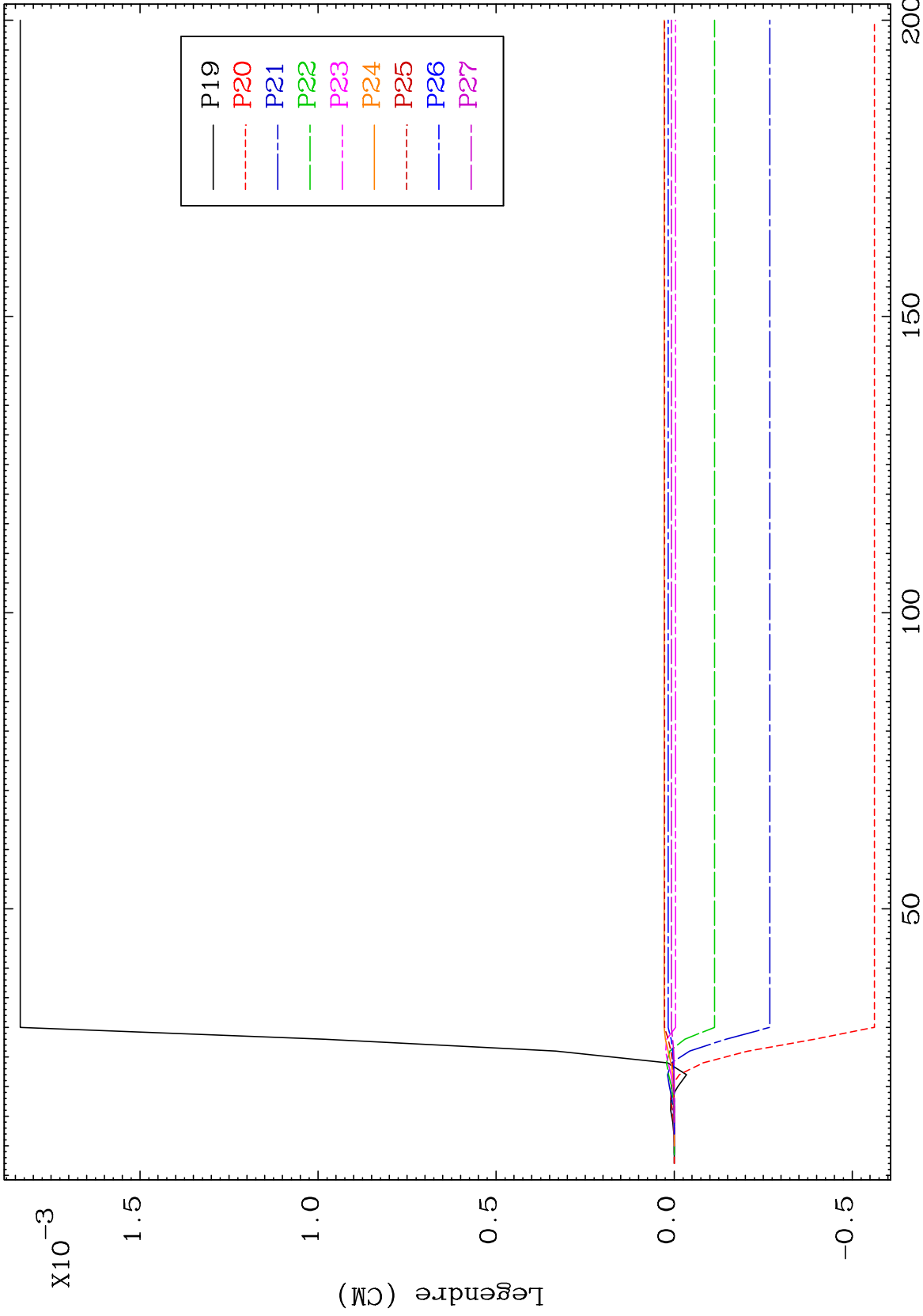
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



90

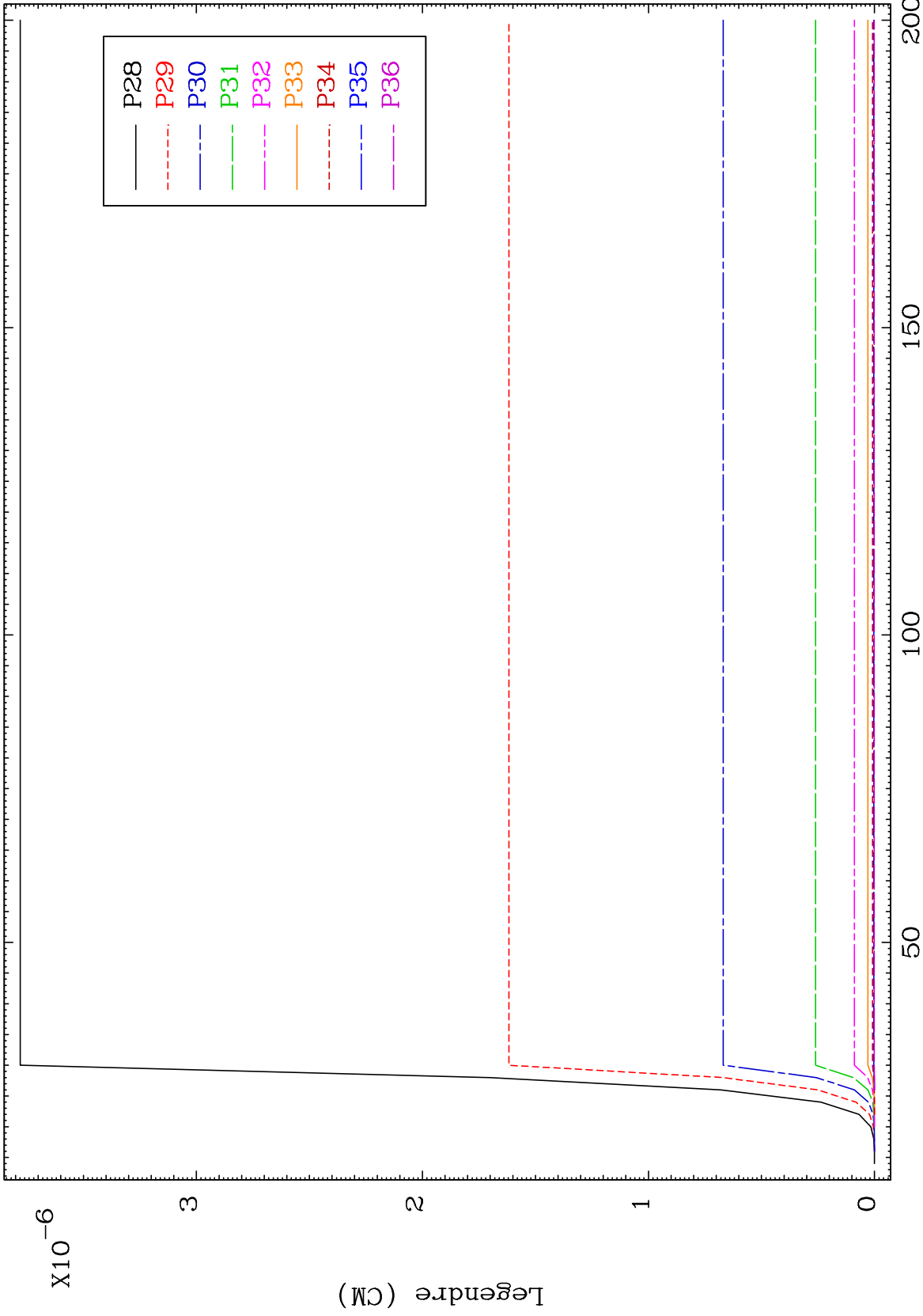
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



91

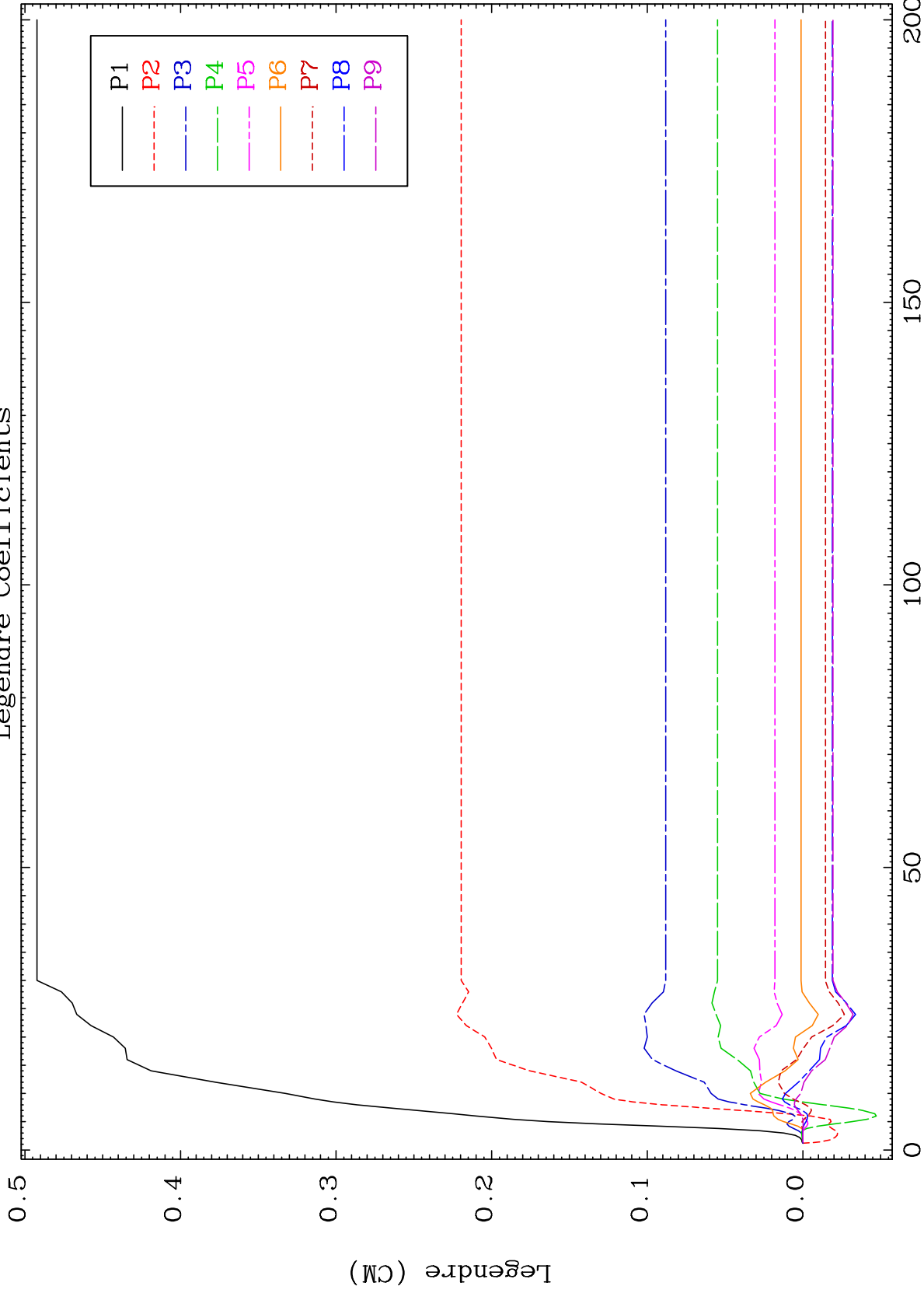
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



92

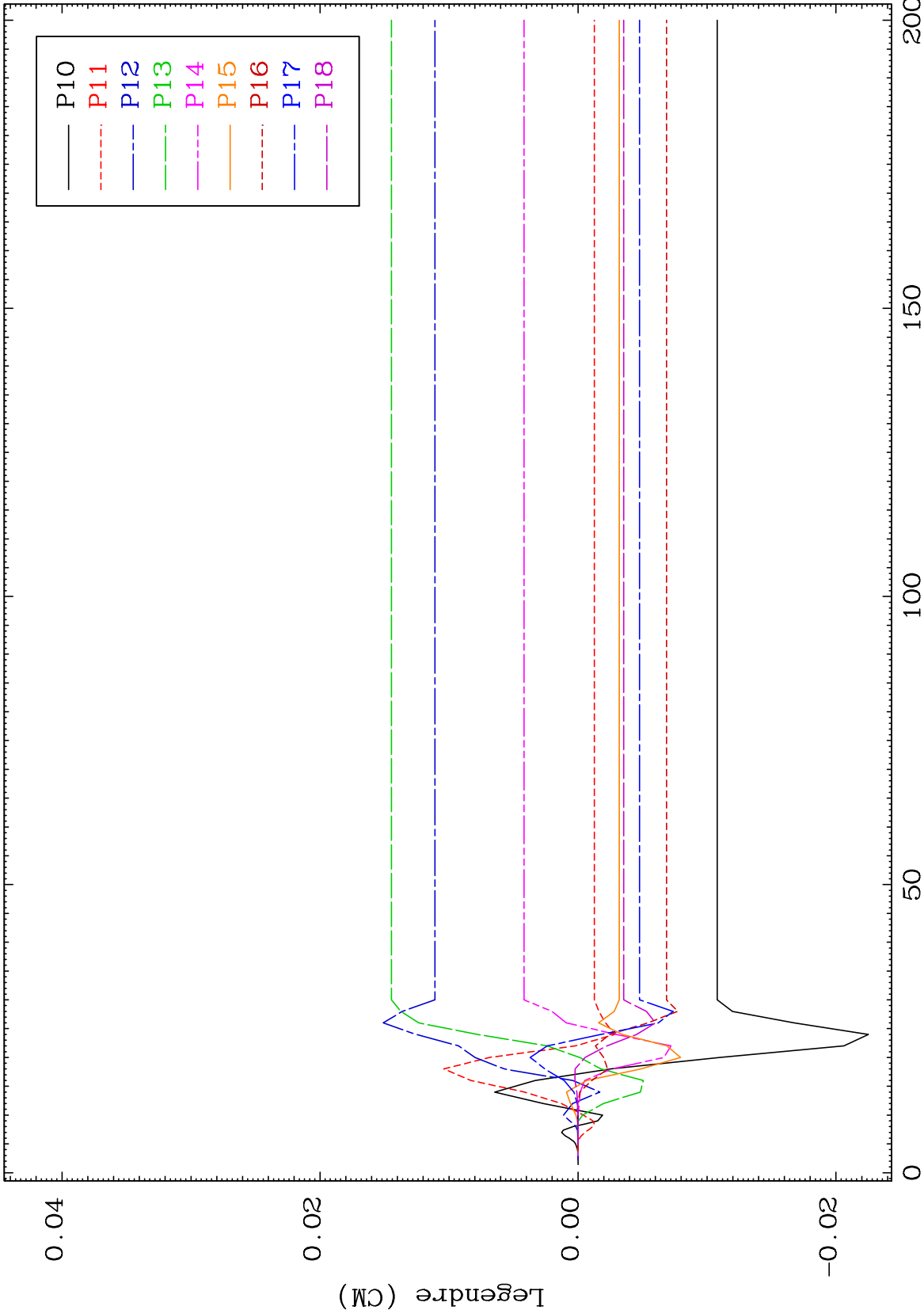
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



93

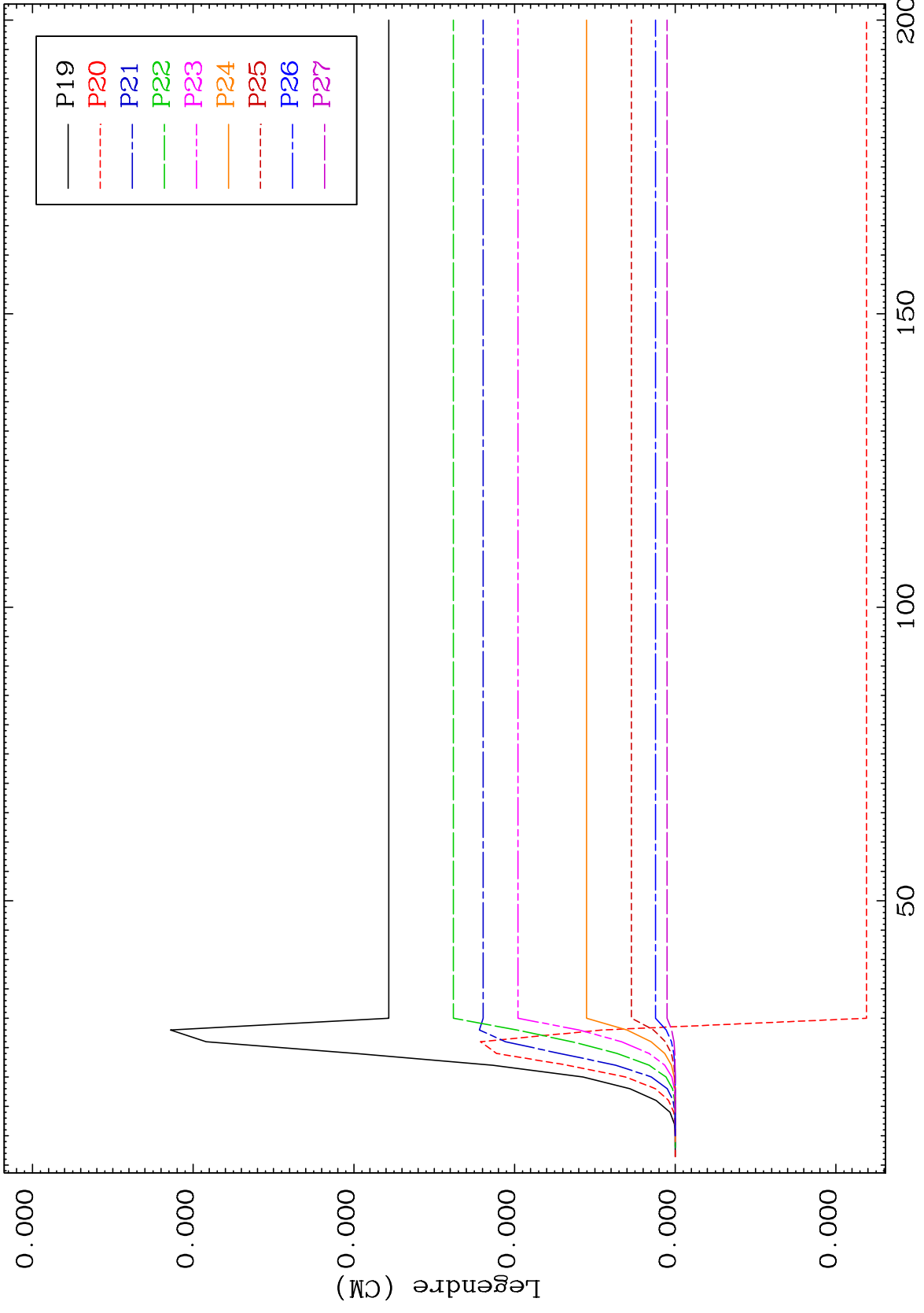
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



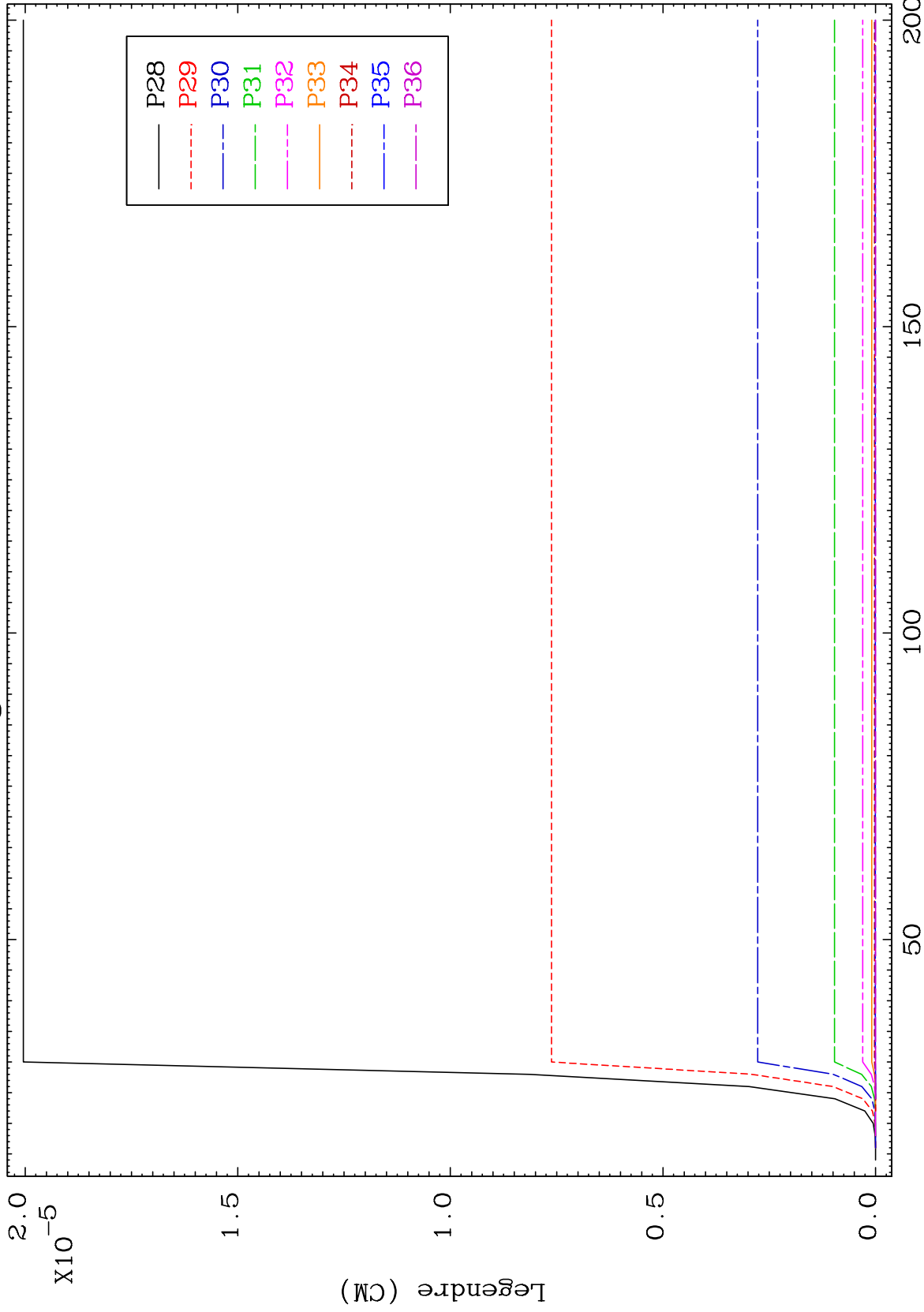
94

76-Os-193

MAT 7652

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

76-Os-193



95

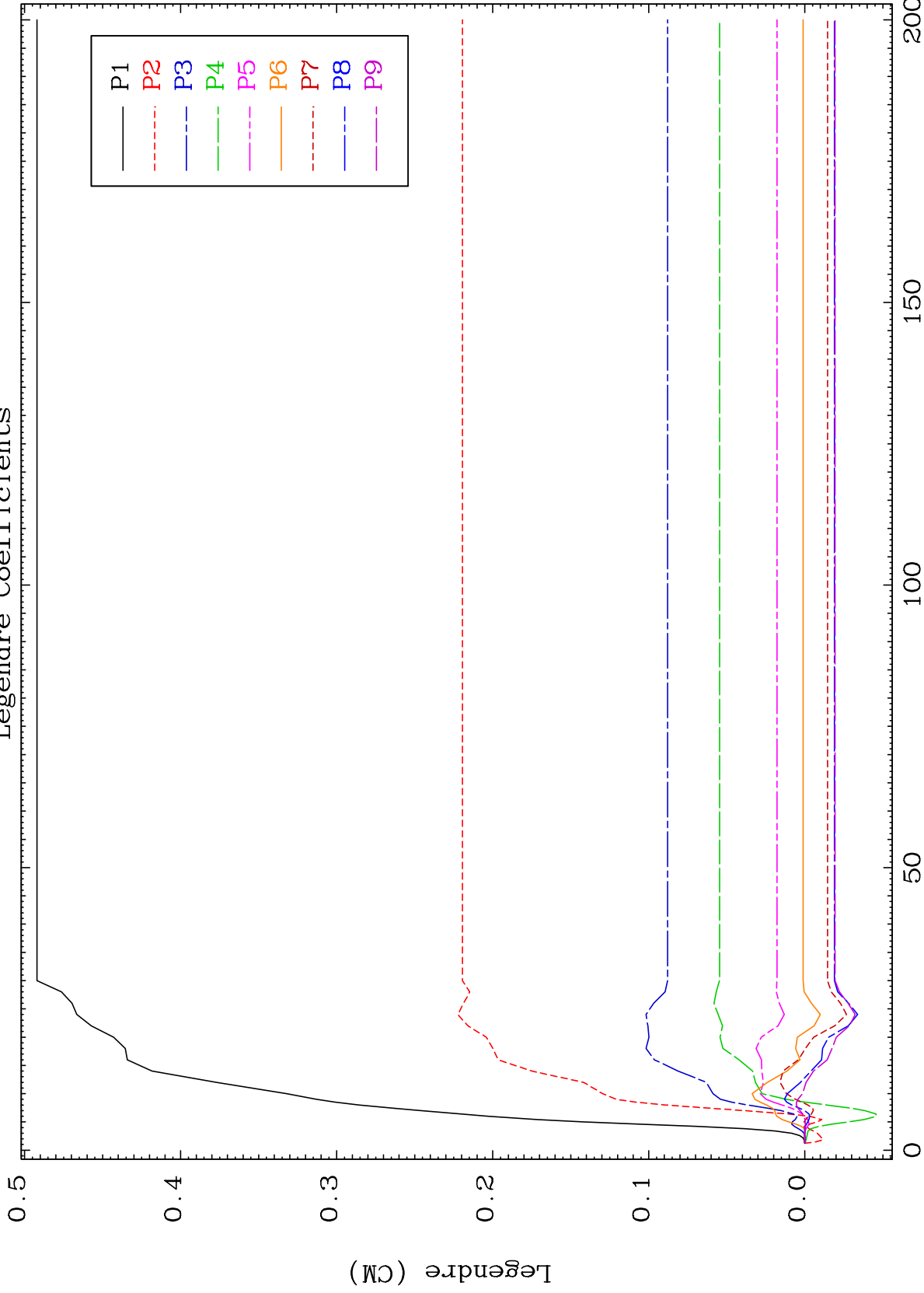
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



96

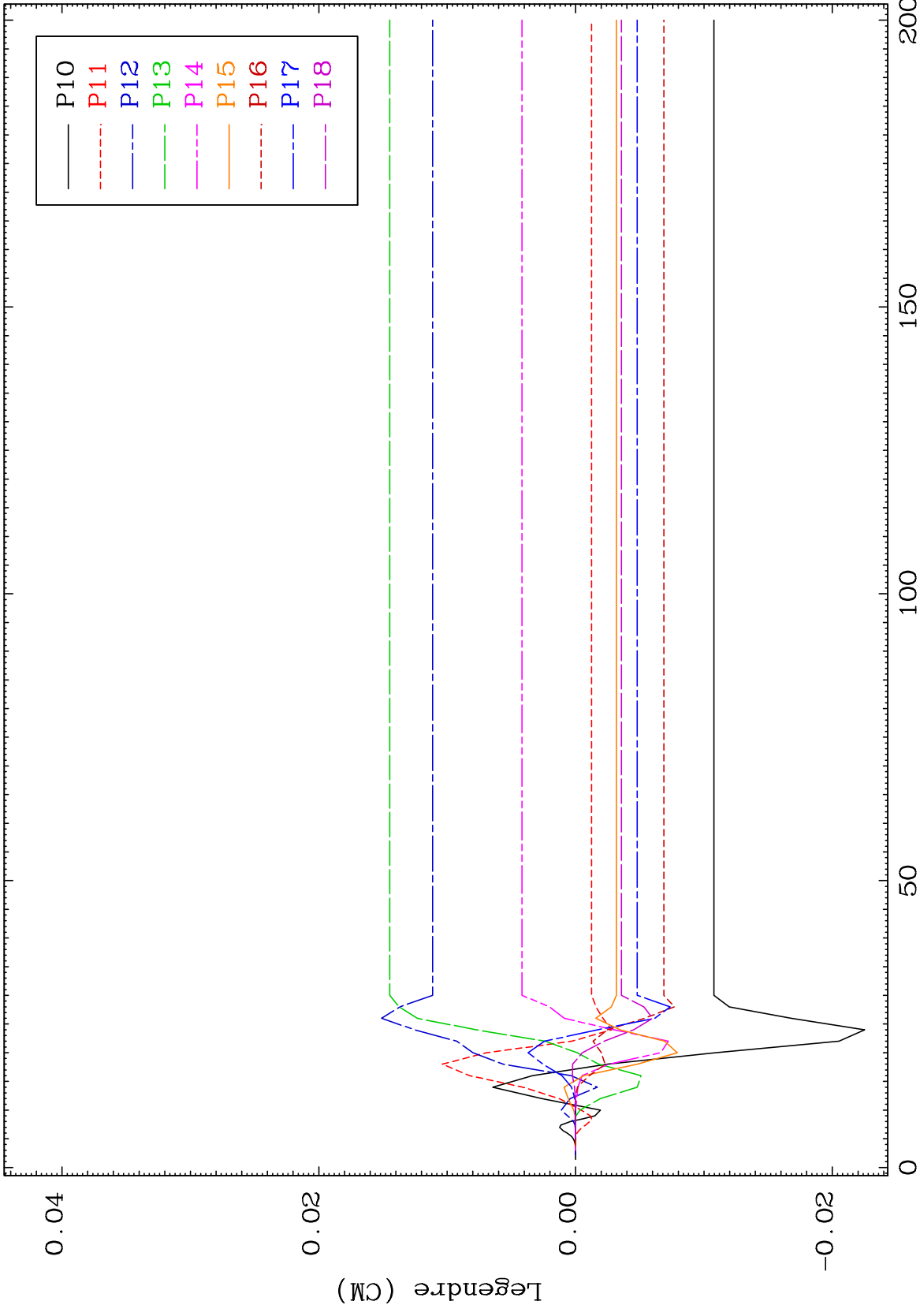
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



97

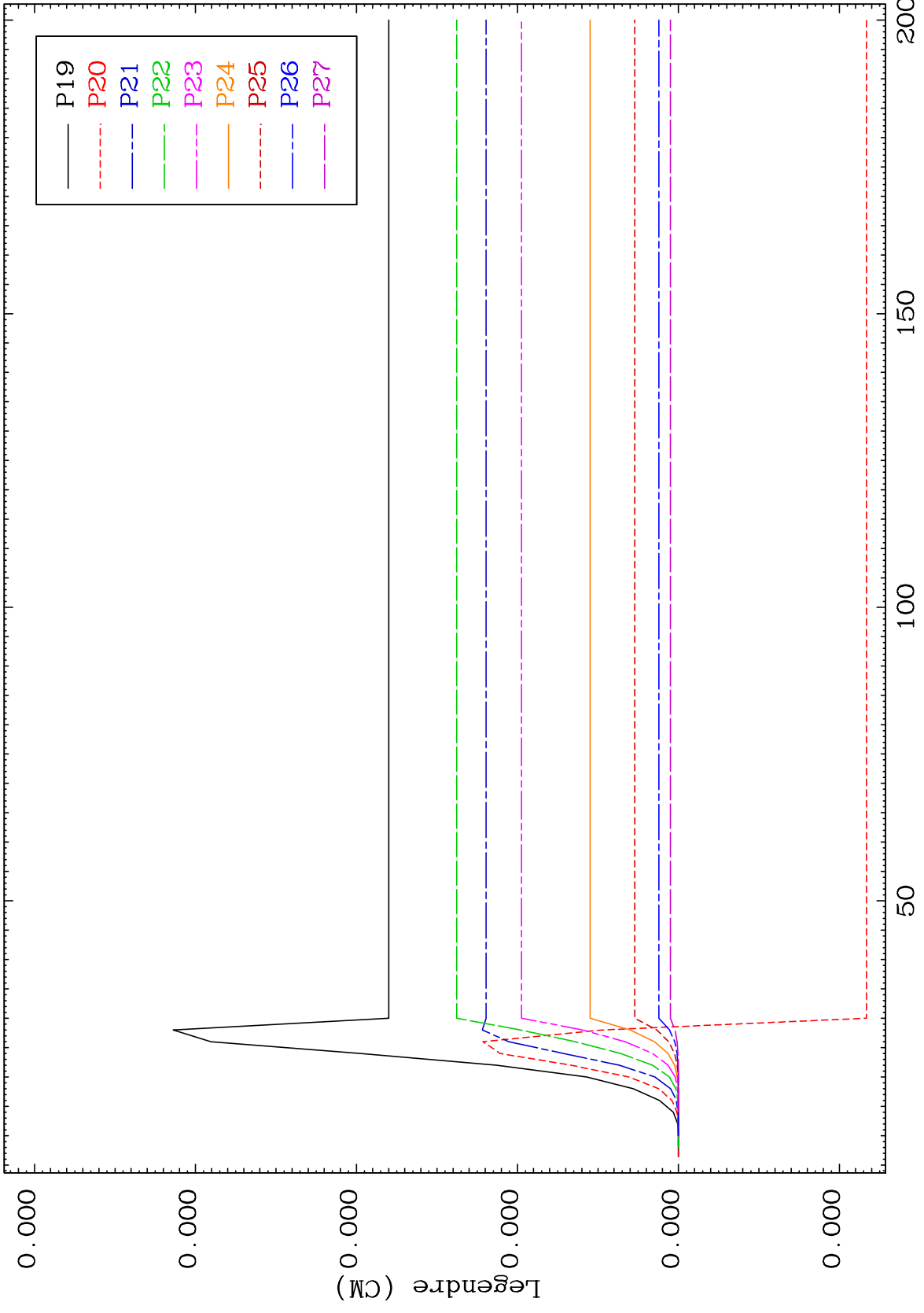
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



98

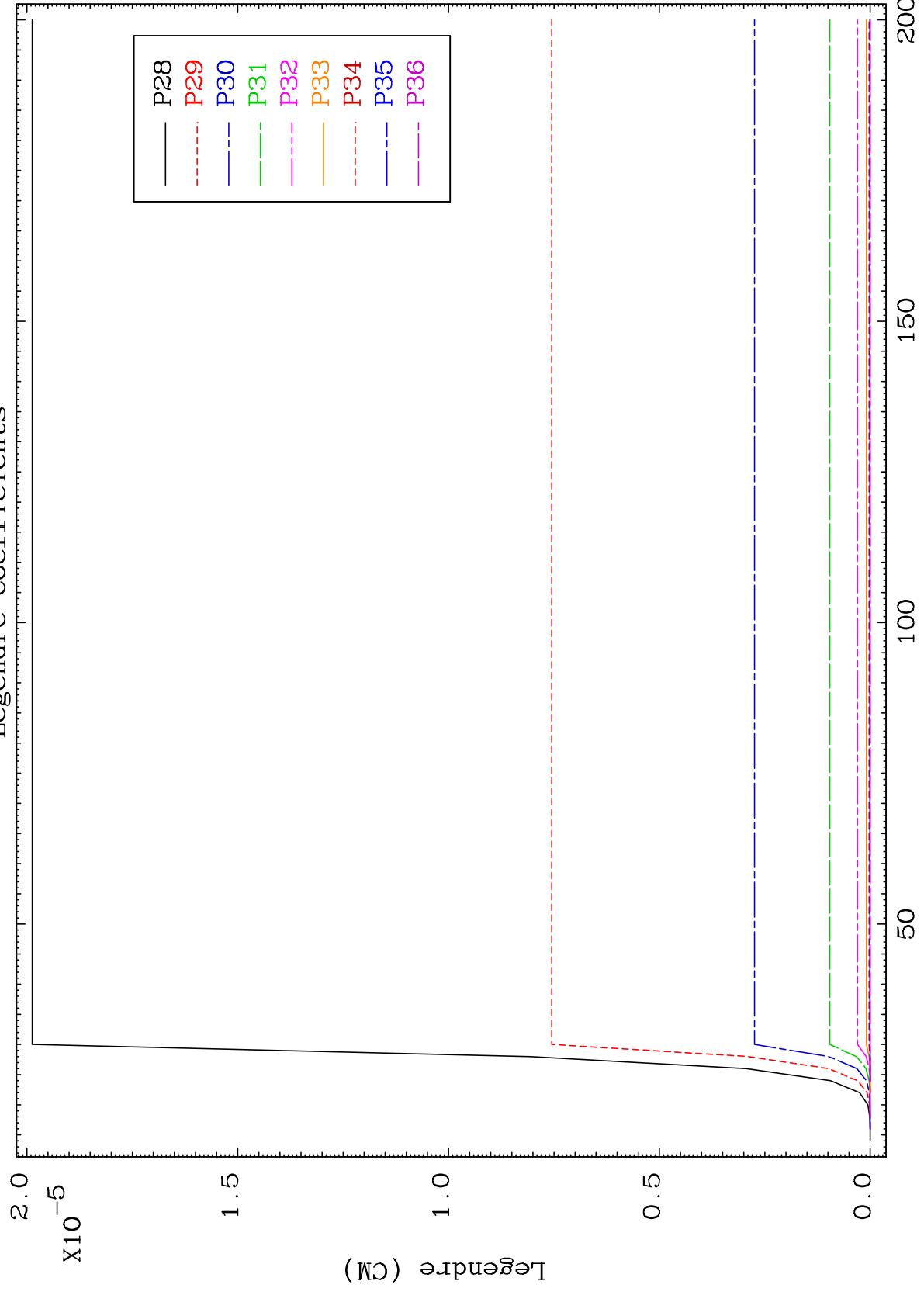
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



99

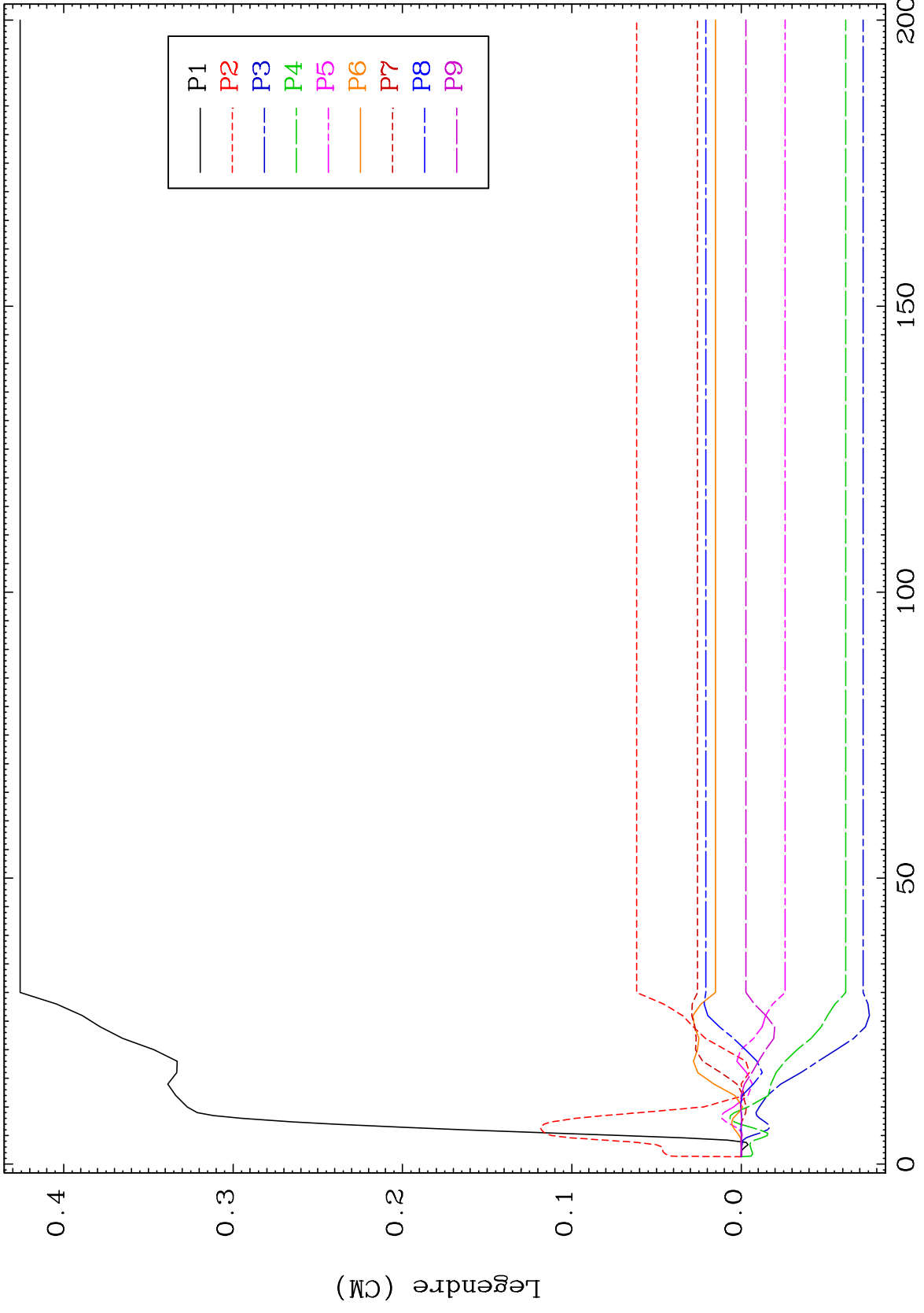
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



76-Os-193

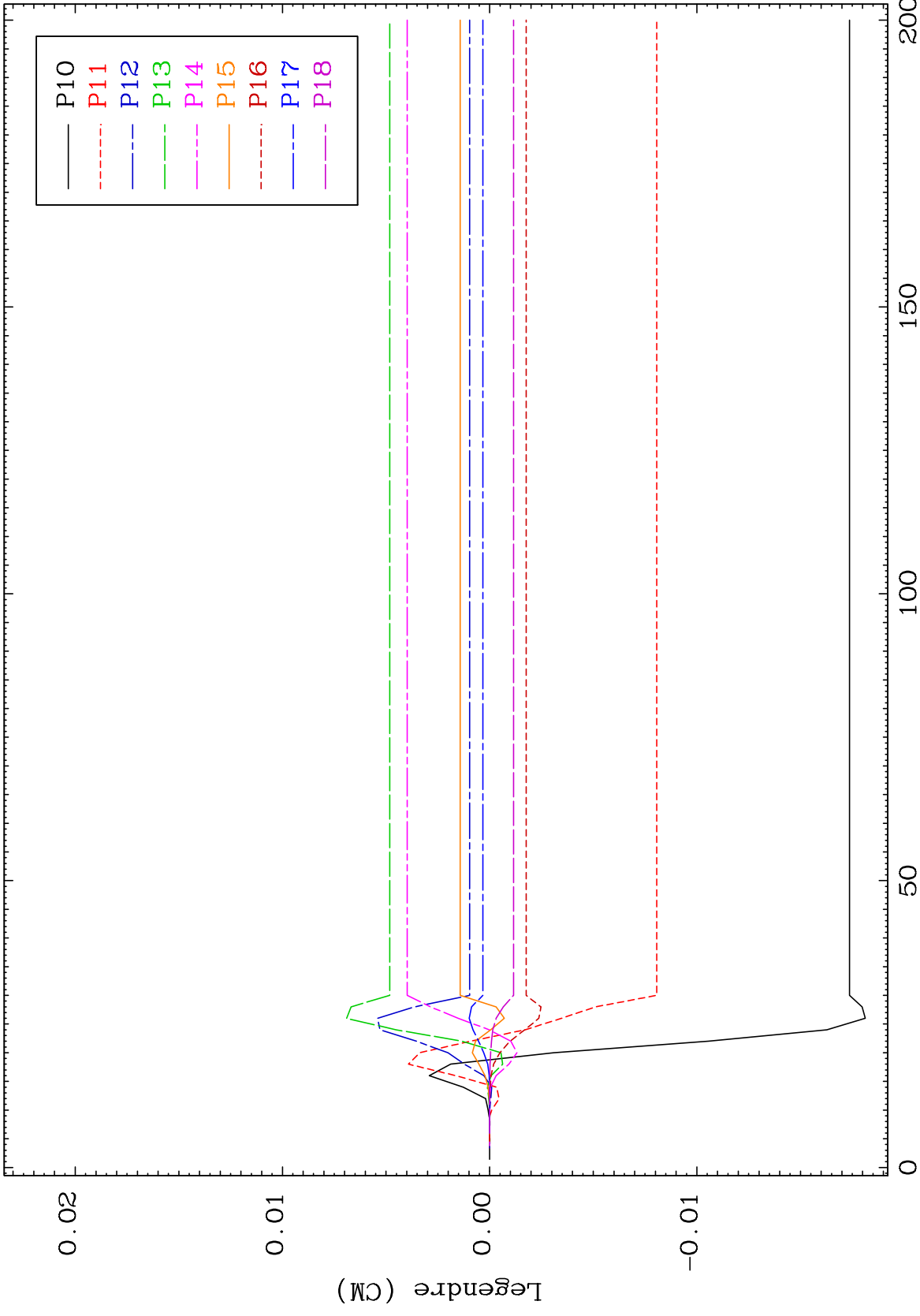
Incident Energy (MeV)

100

MAT 7652

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

76-Os-193



101

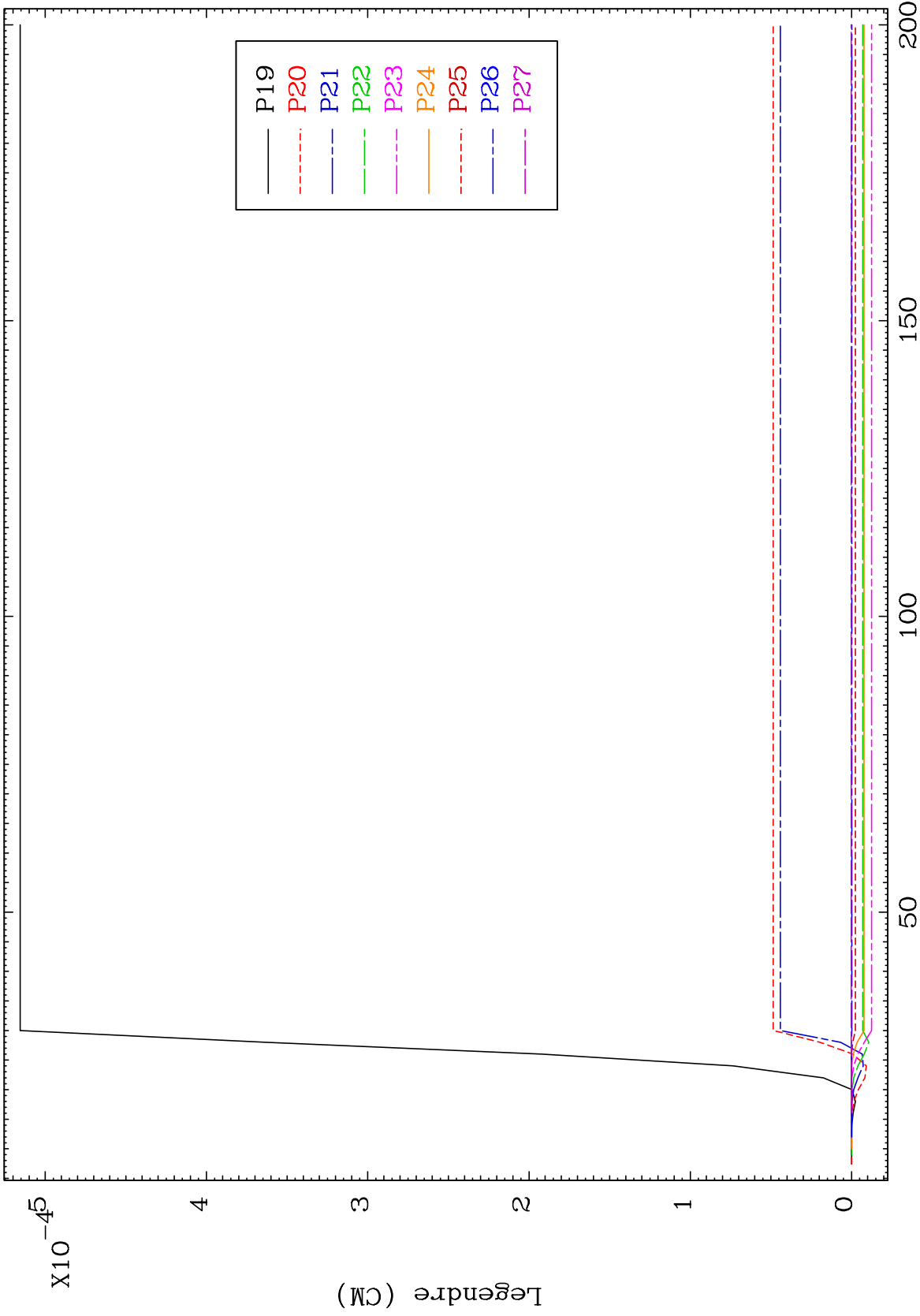
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



102

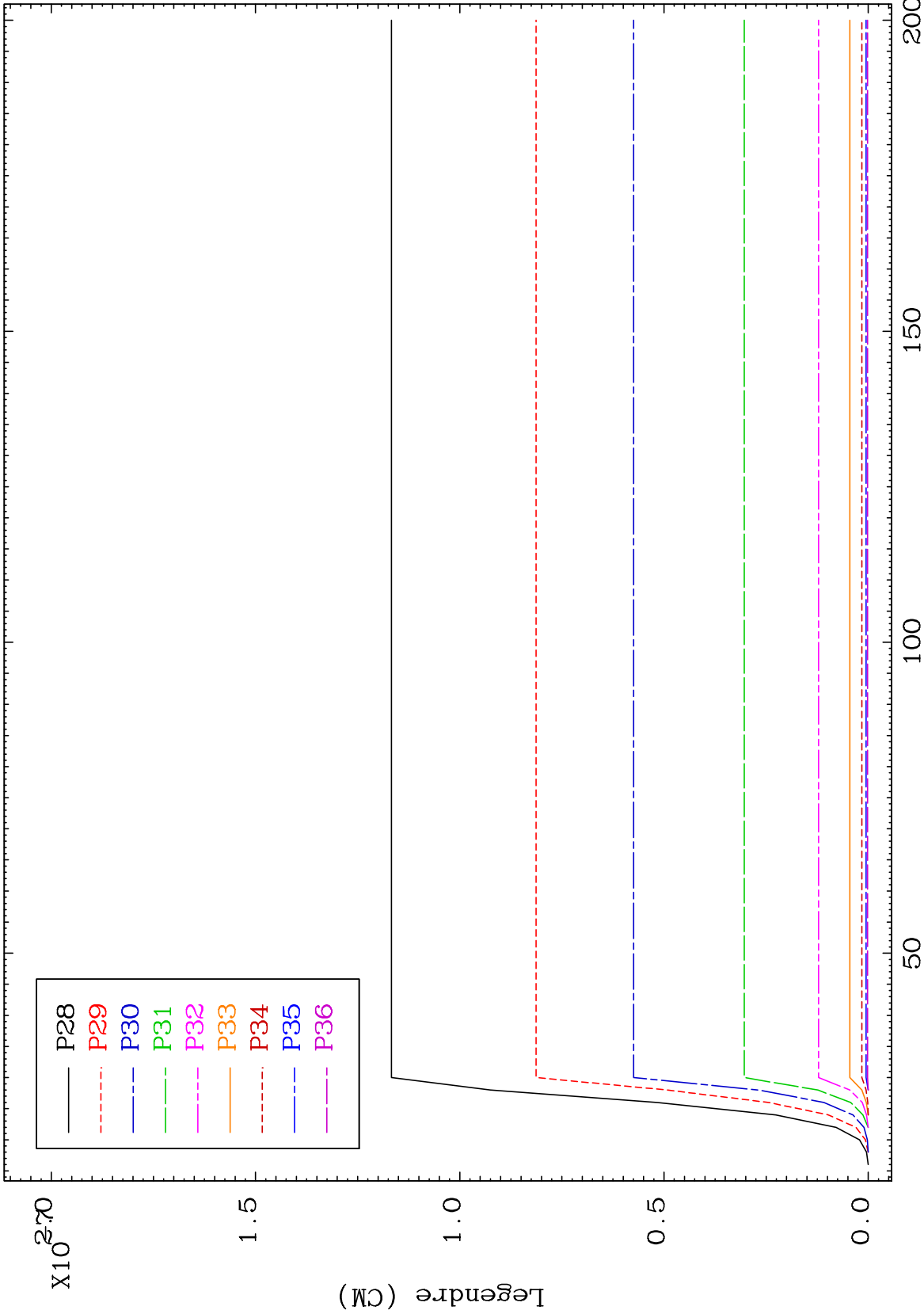
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



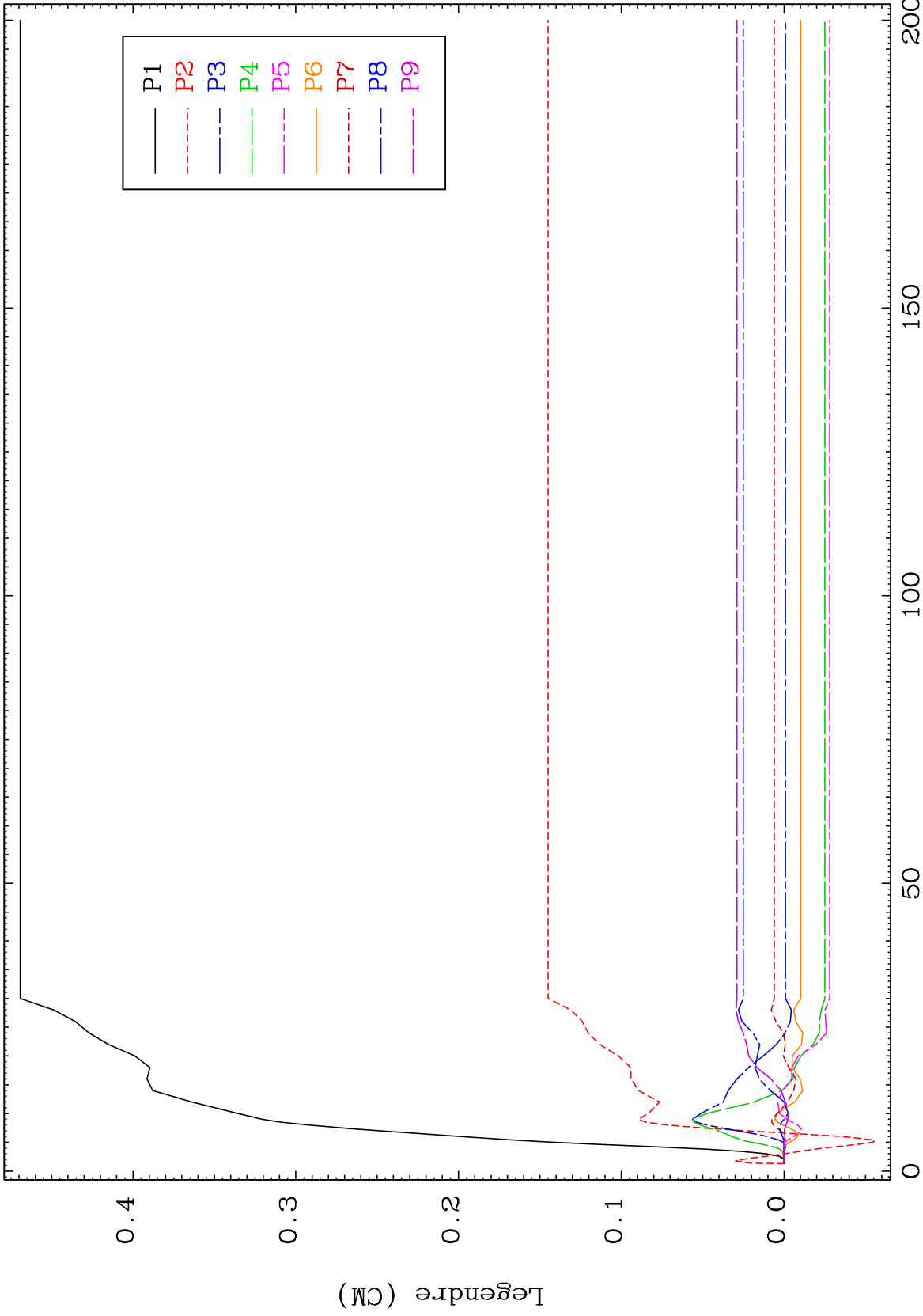
103

76-Os-193

MAT 7652

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

76-Os-193



76-Os-193

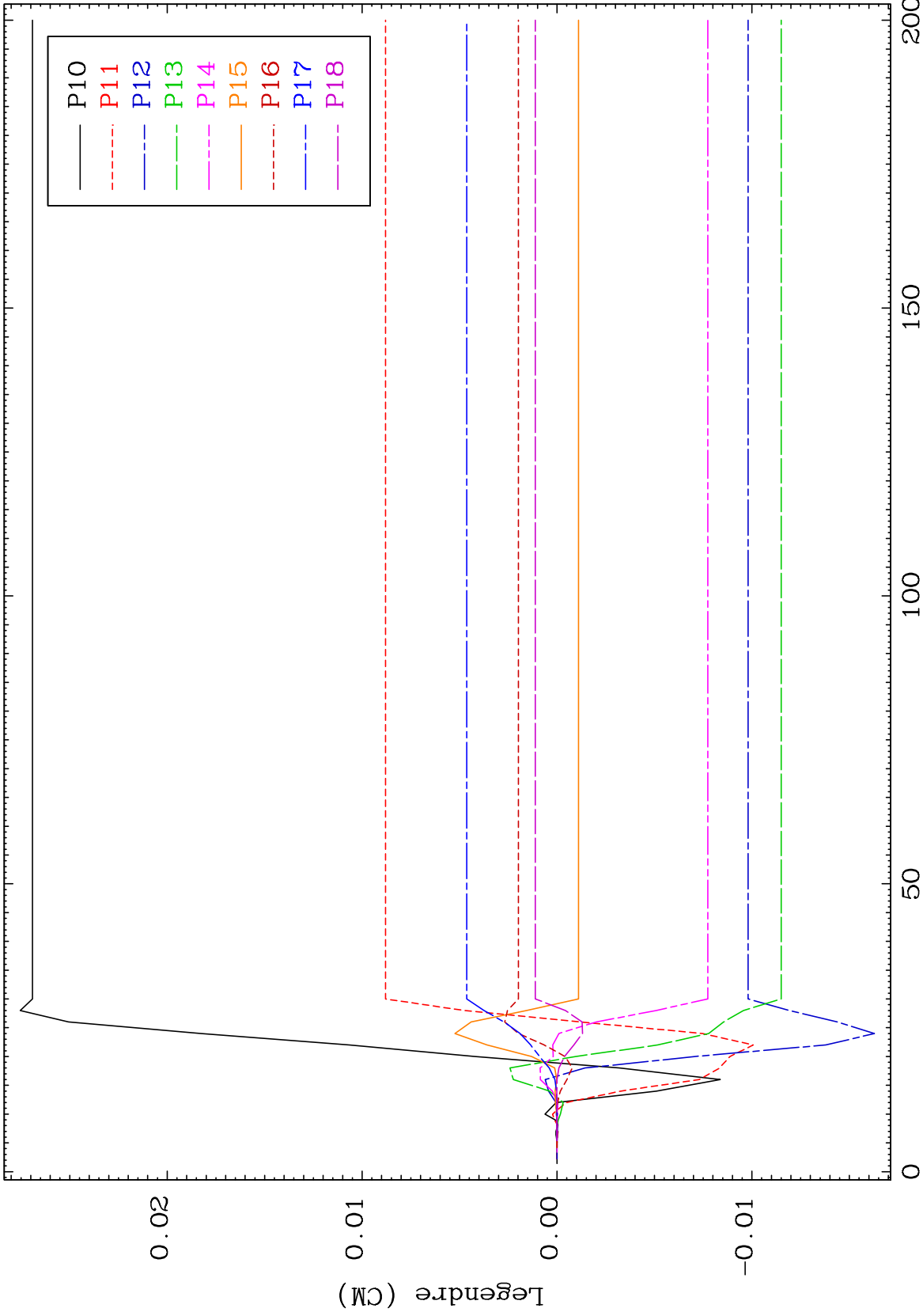
Incident Energy (MeV)

104

MAT 7652

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

76-Os-193



105

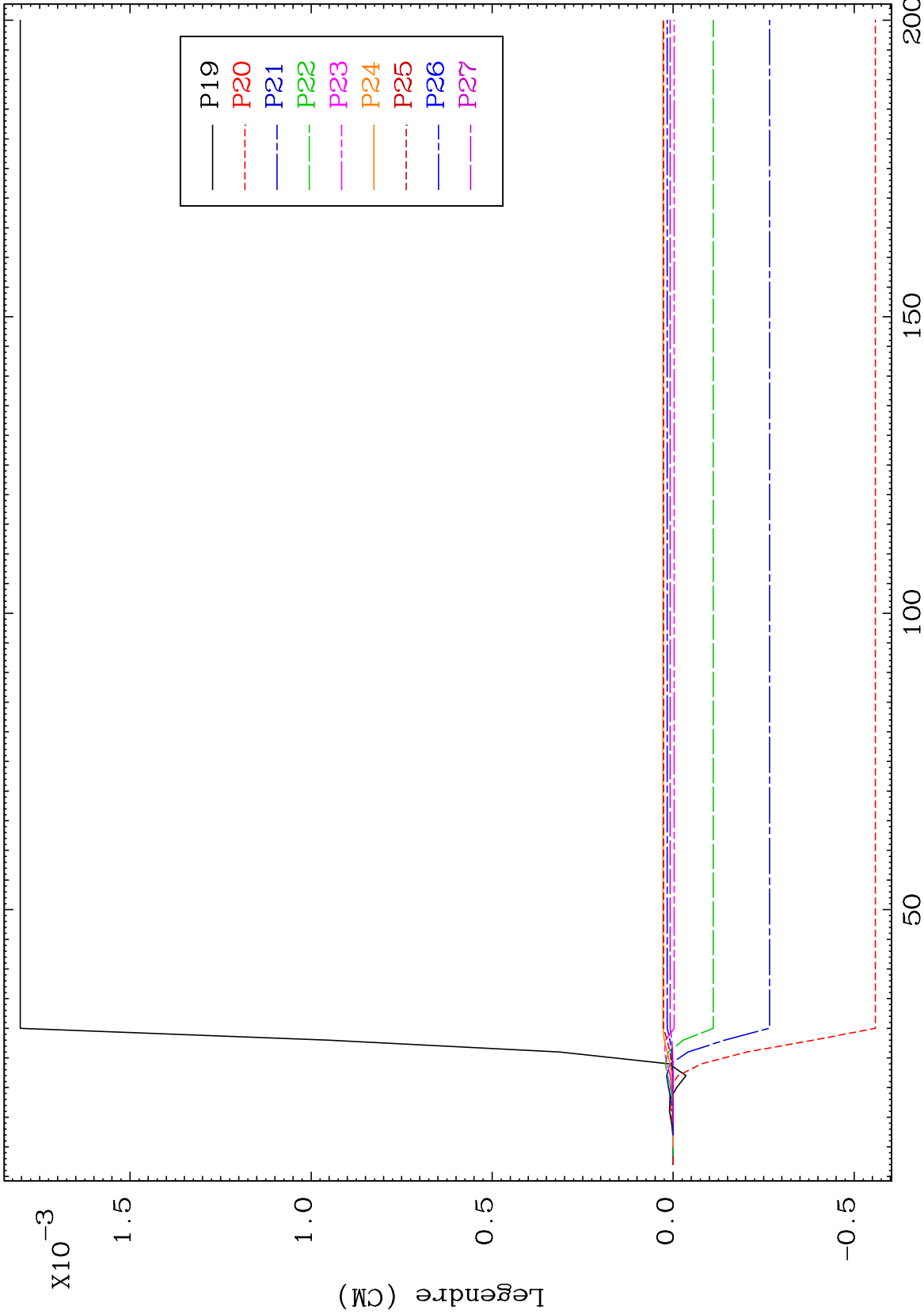
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



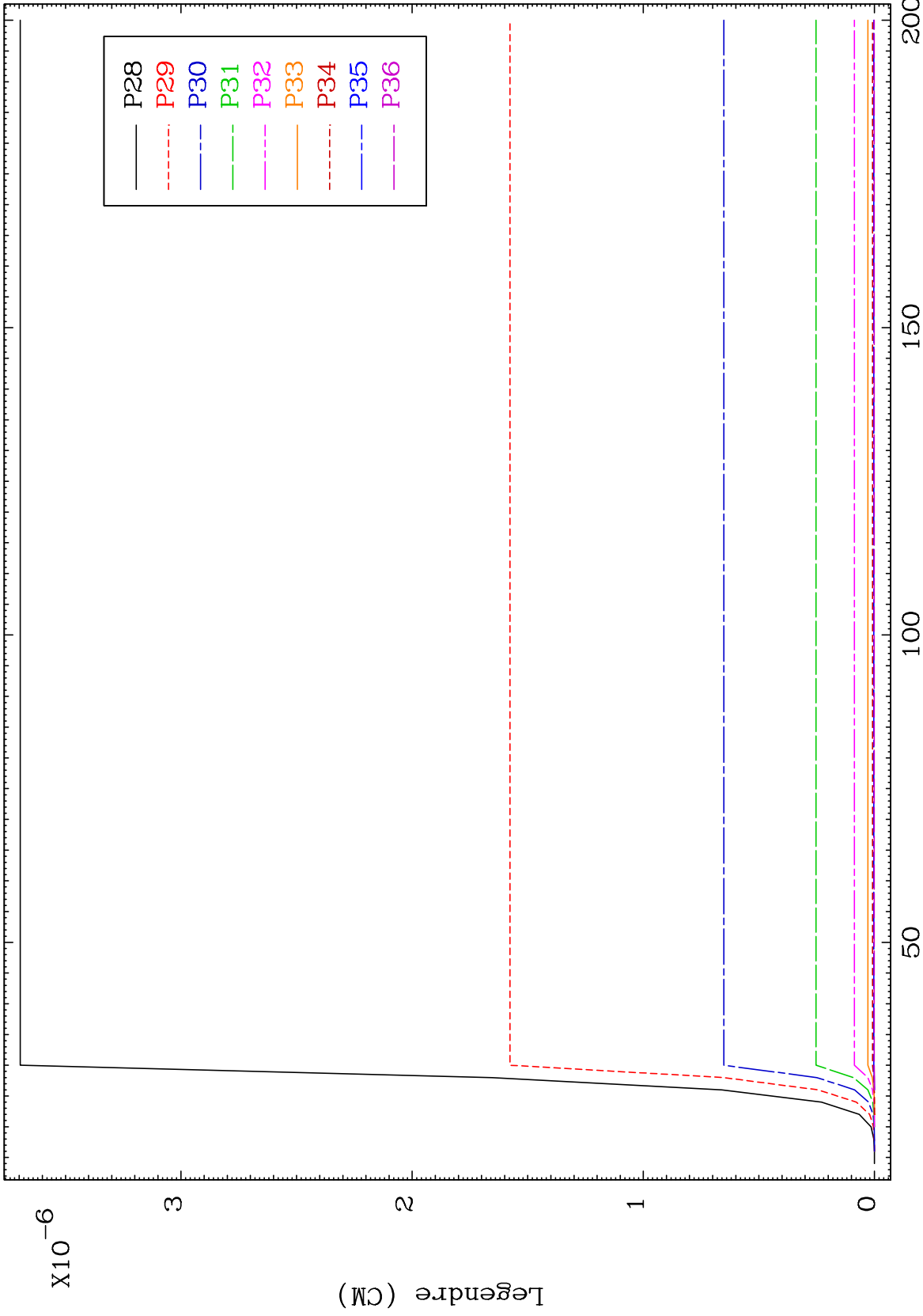
106

76-Os-193

MAT 7652

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

76-Os-193



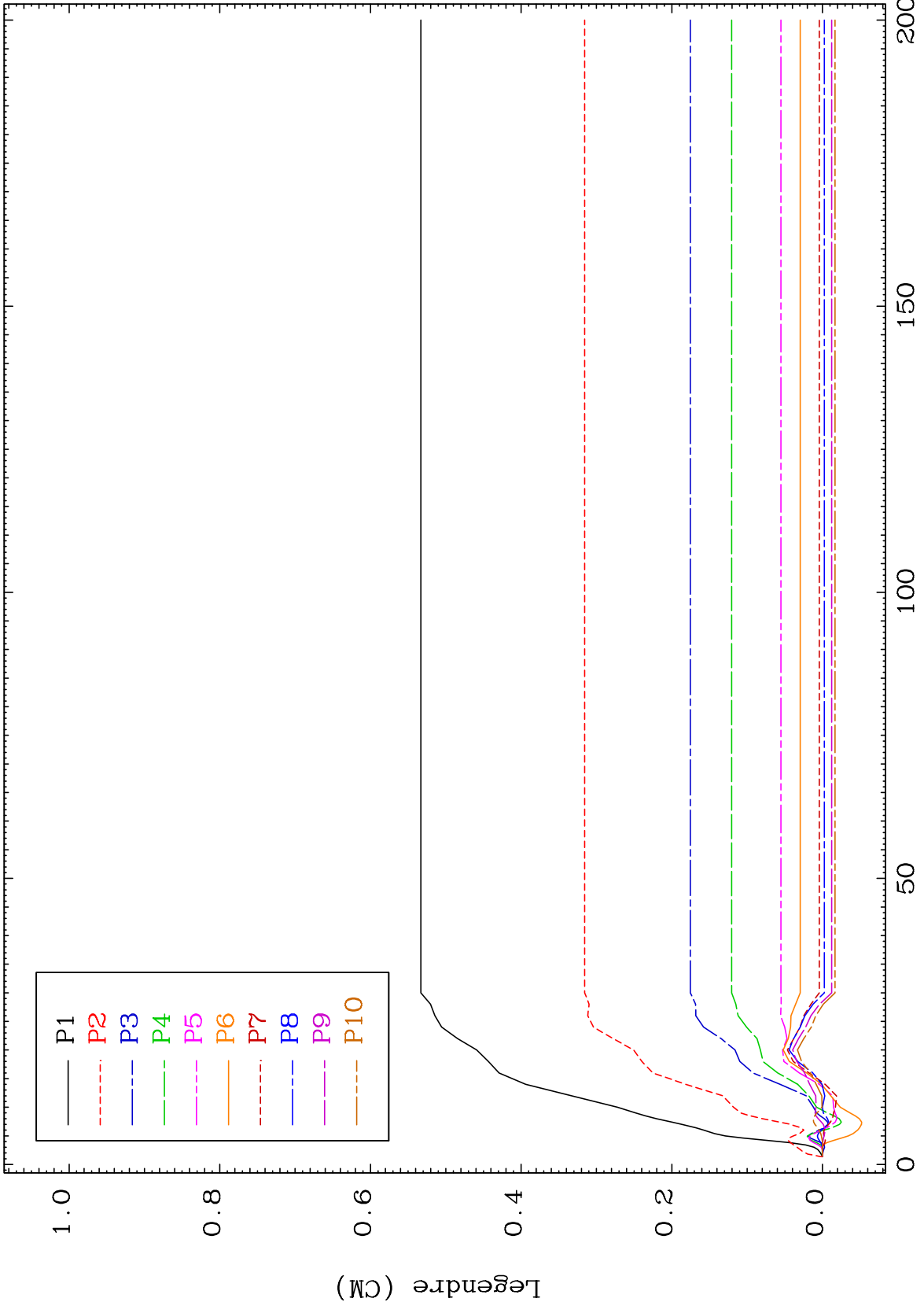
107

76-Os-193

MAT 7652

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

76-Os-193



108

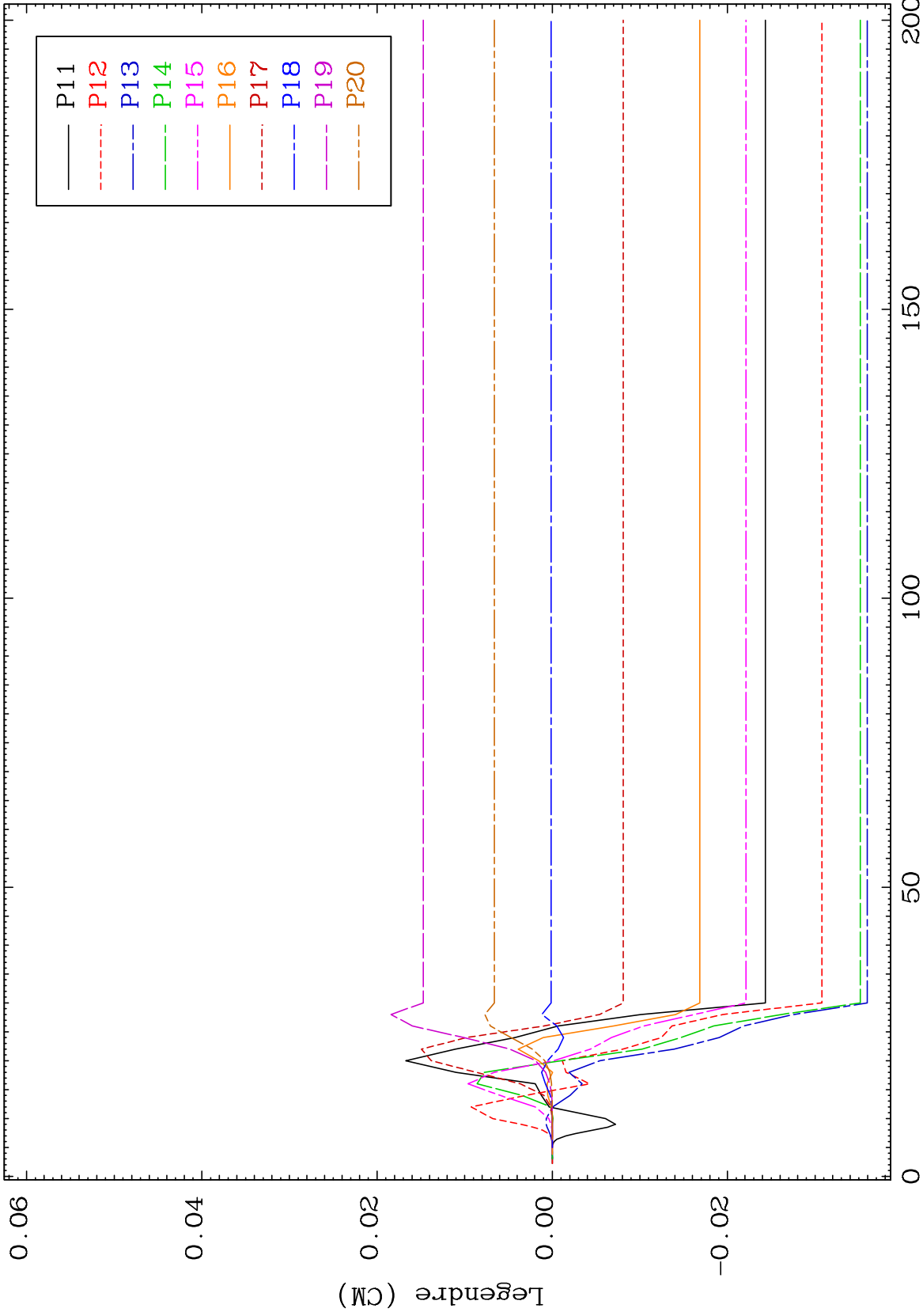
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



109

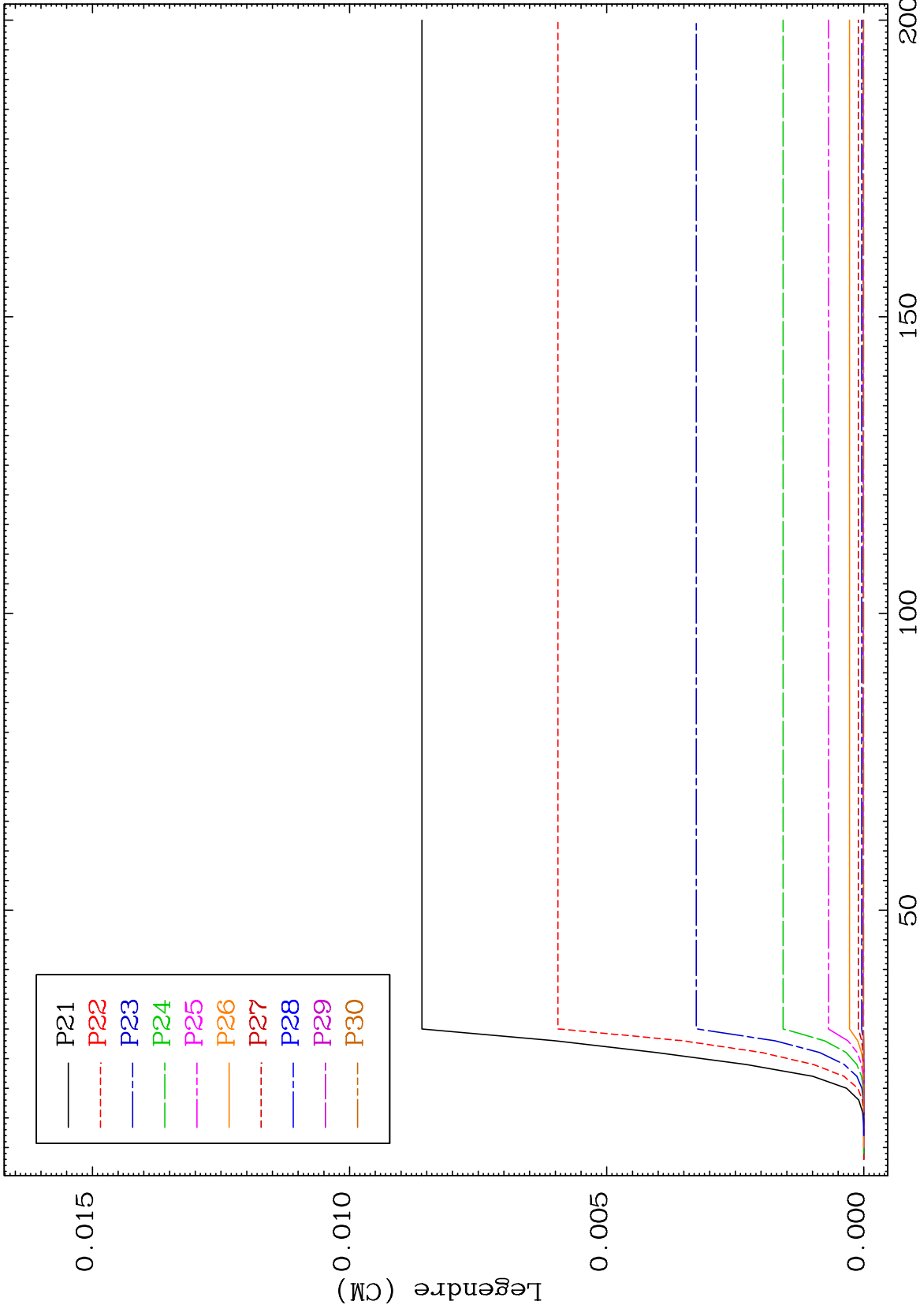
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



110

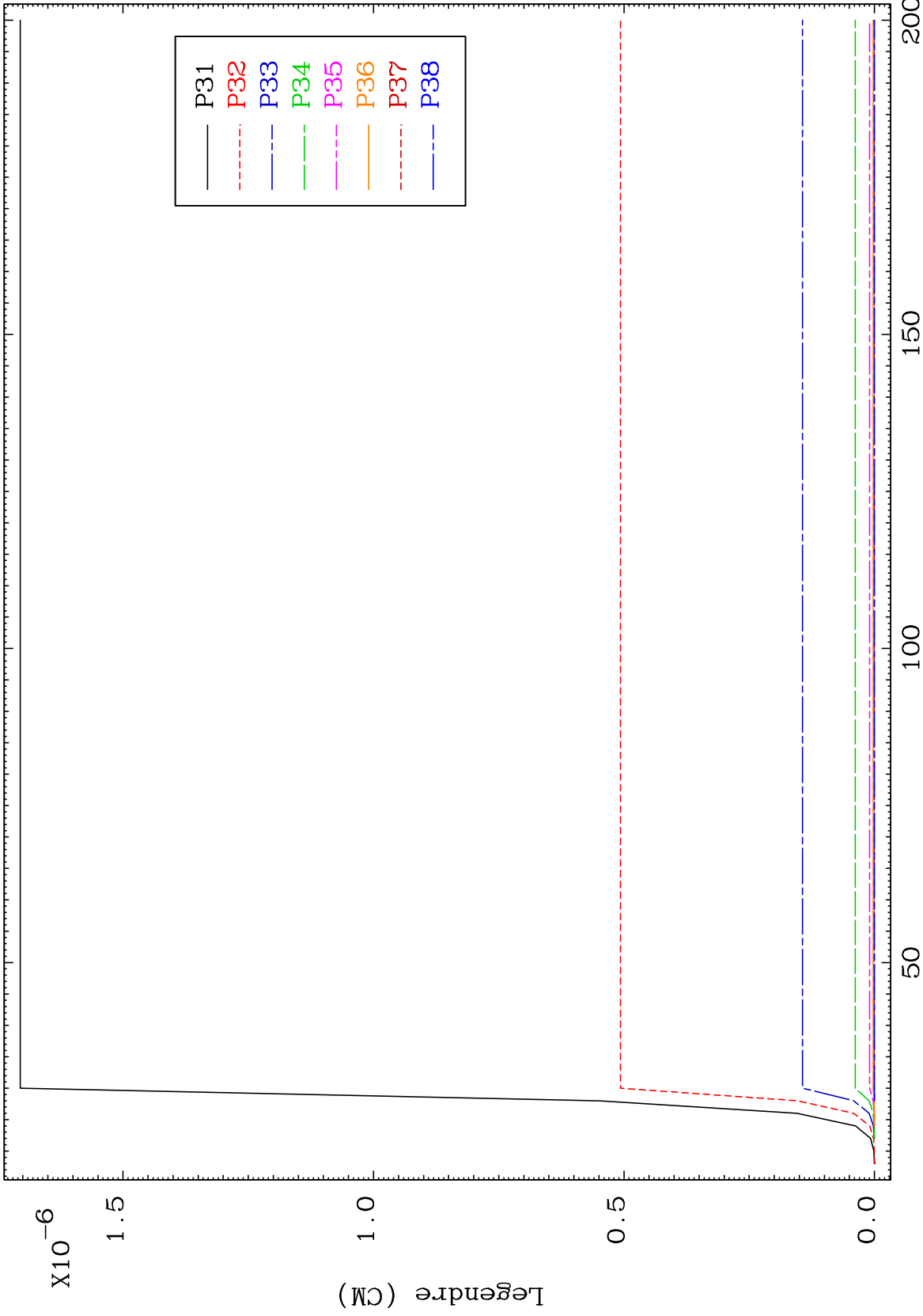
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



111

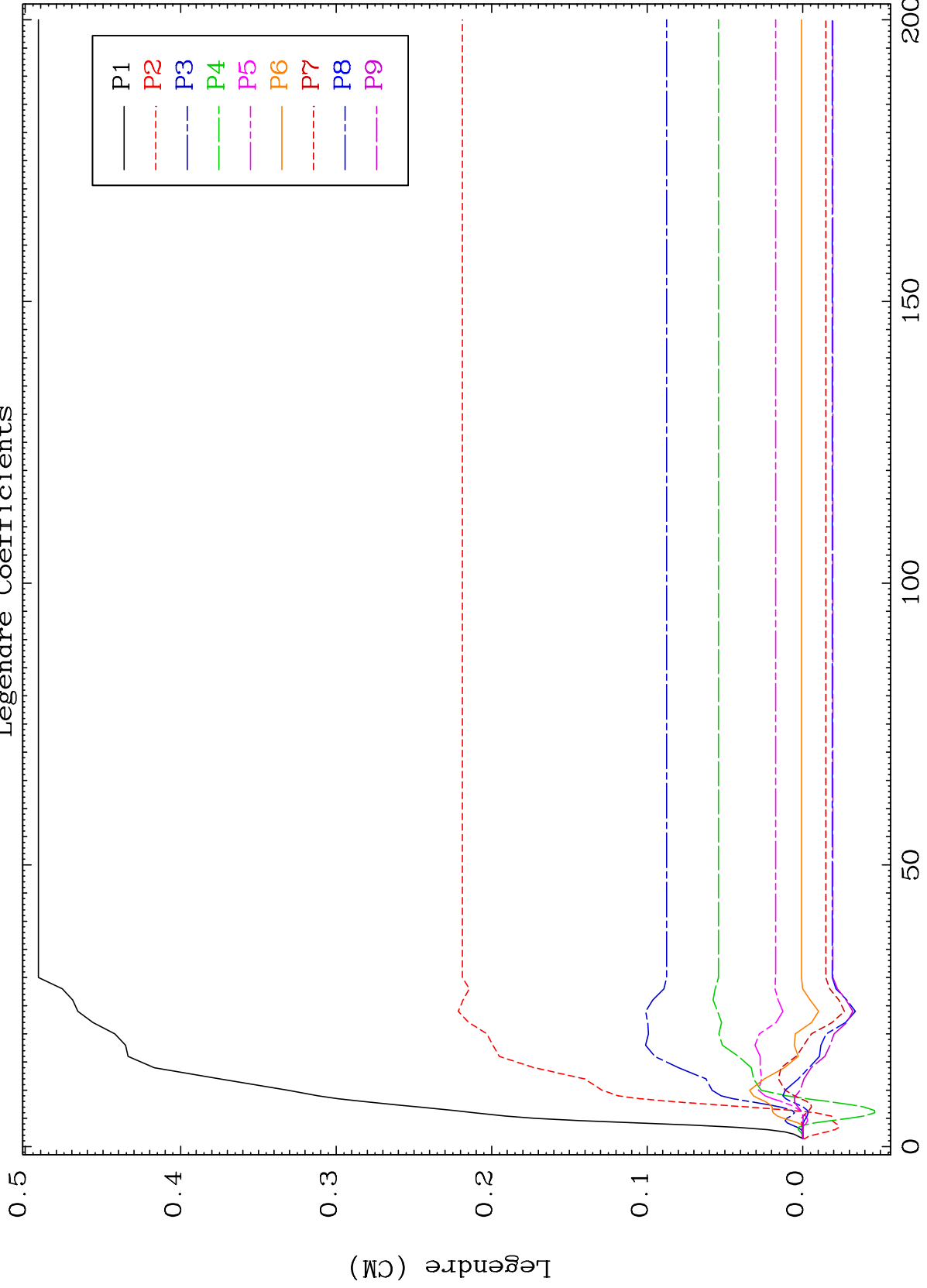
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



112

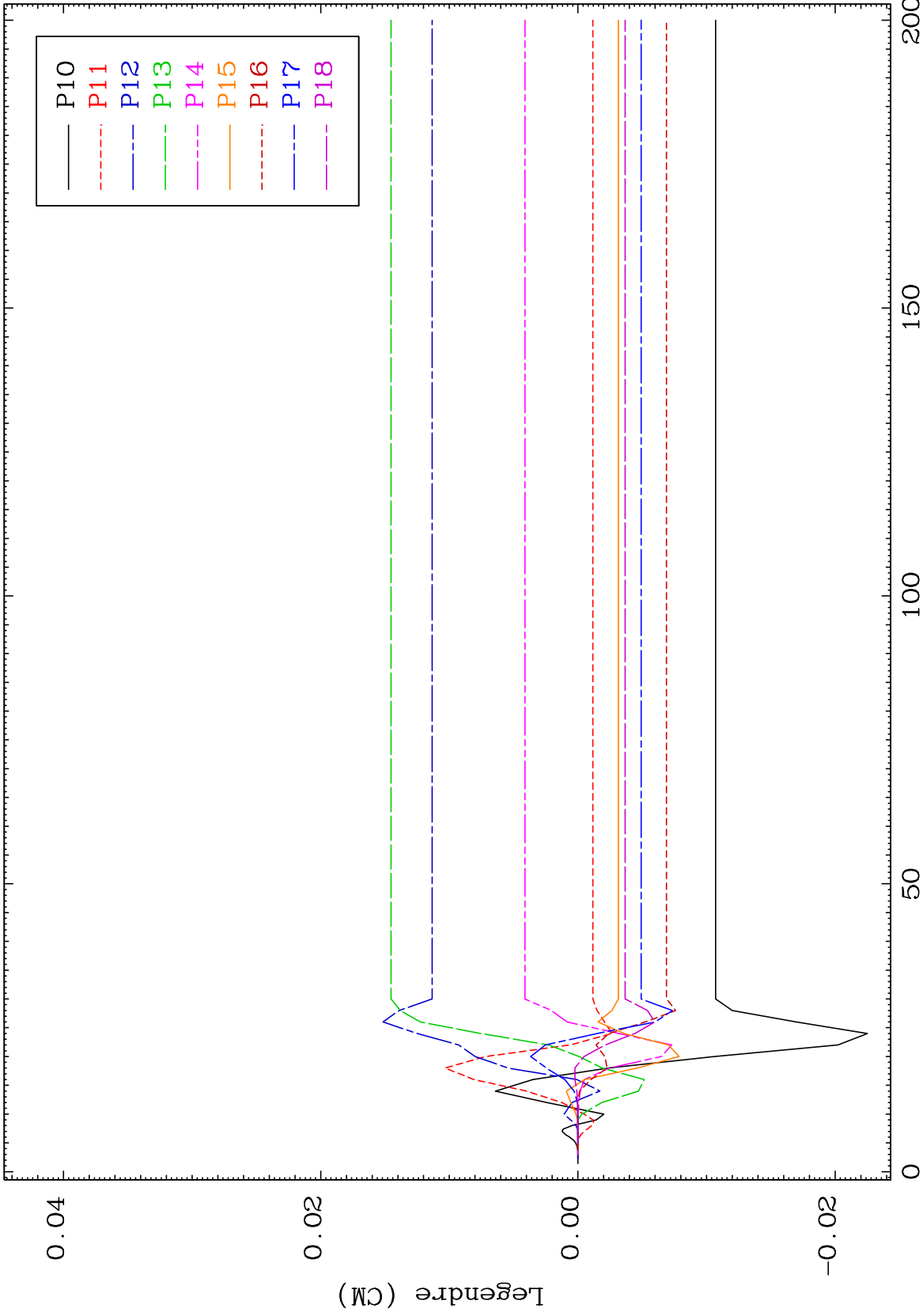
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



113

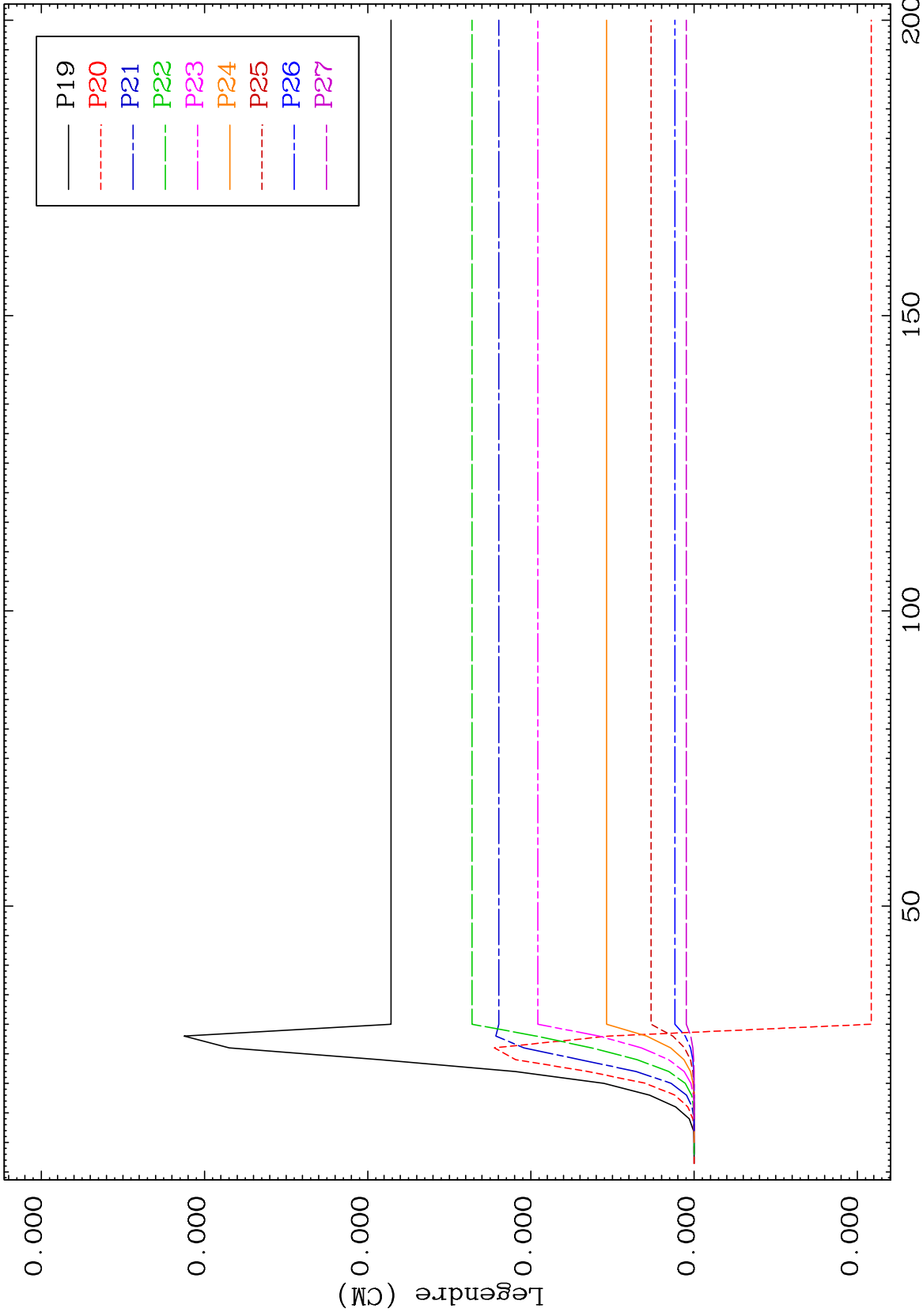
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



114

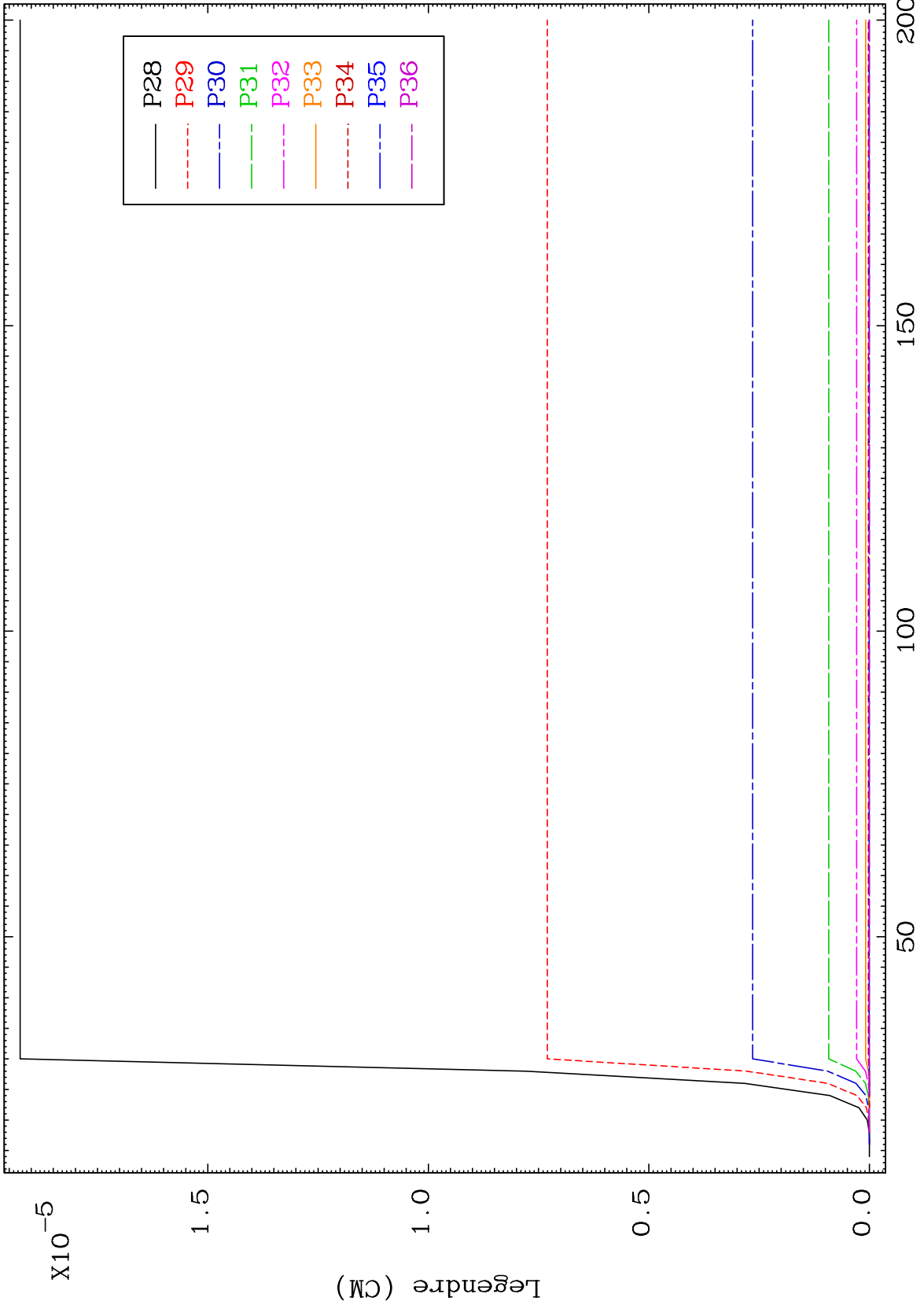
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



115

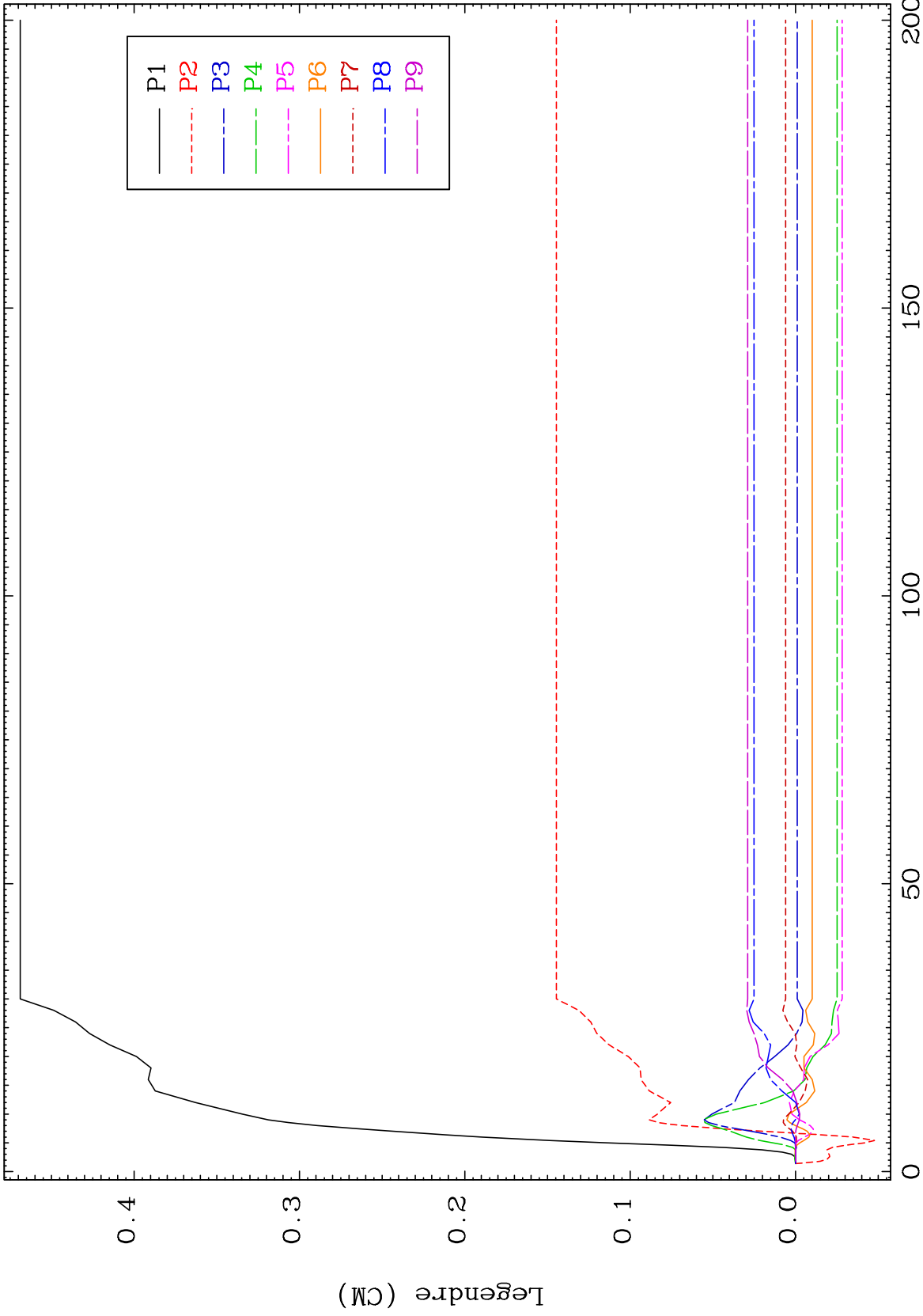
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



116

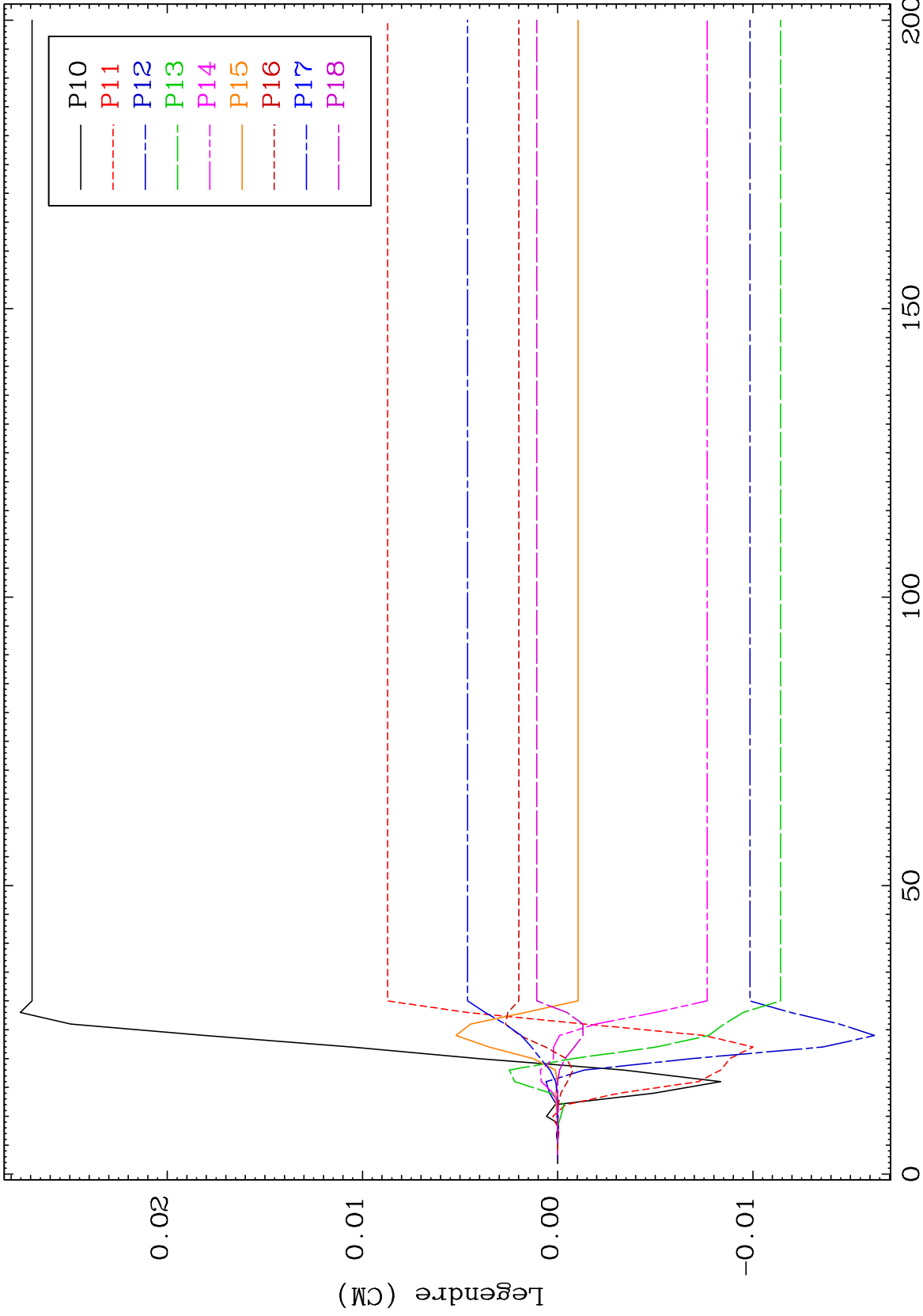
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



117

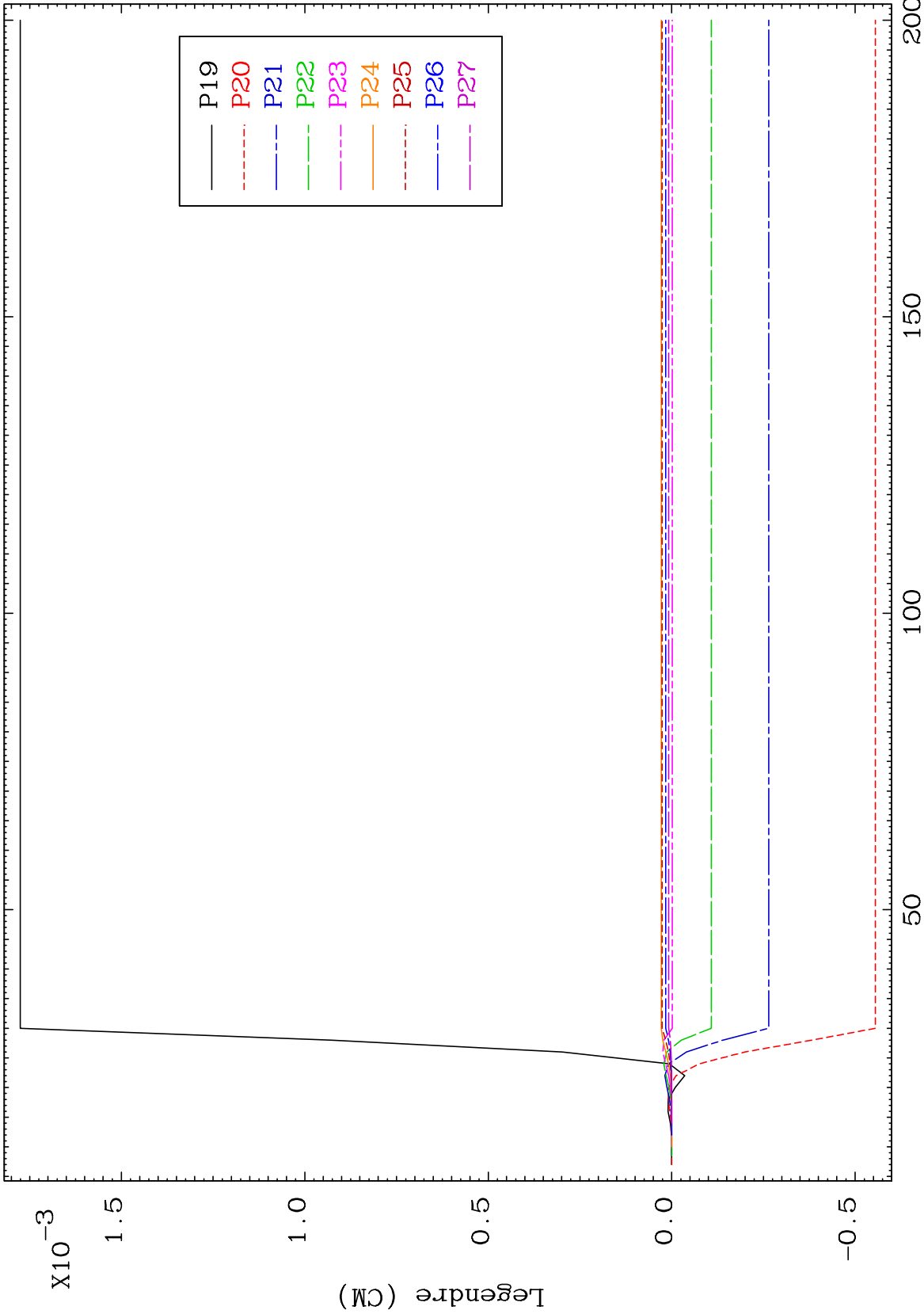
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



118

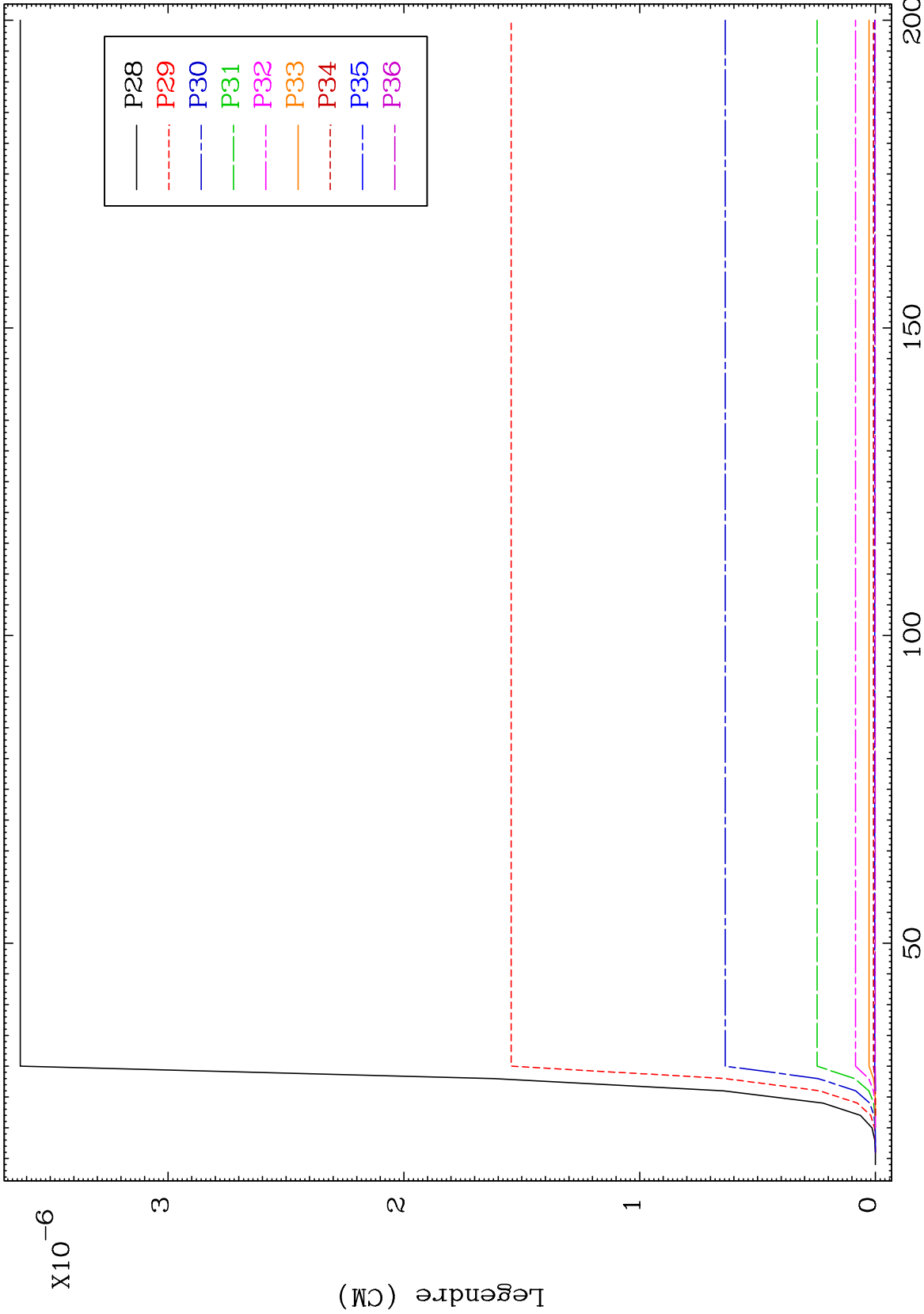
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193

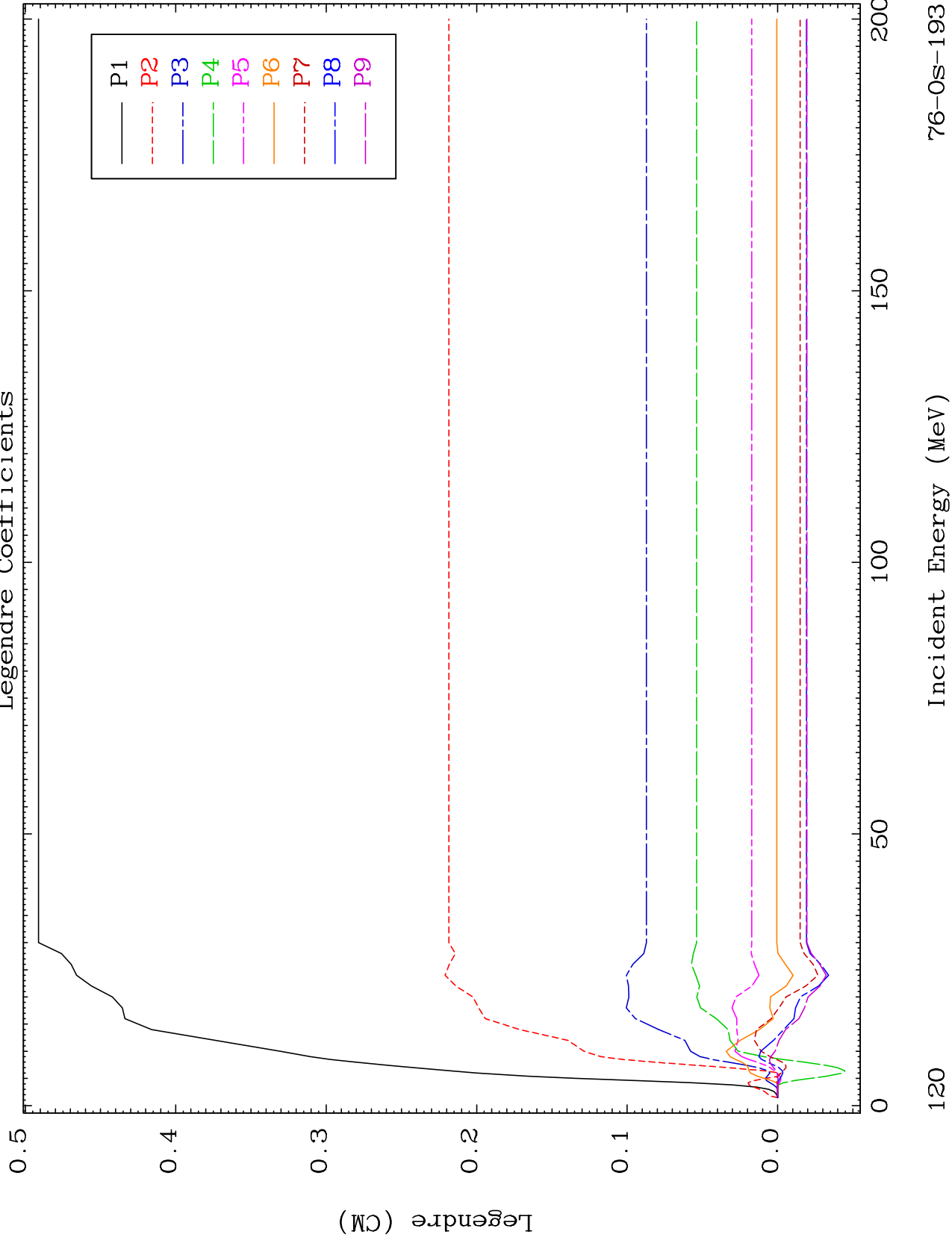


119

Incident Energy (MeV)

76-Os-193

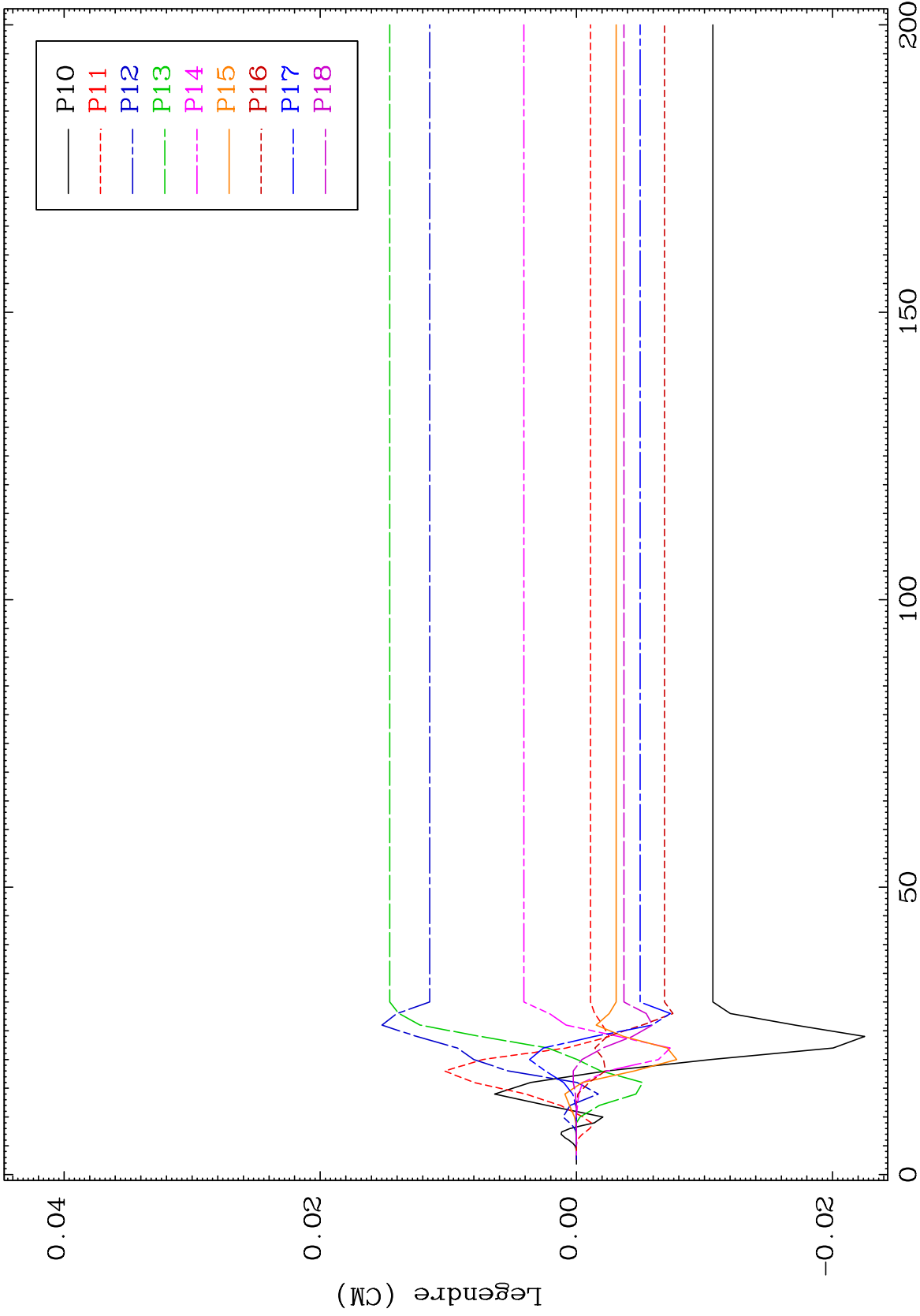
MAT 7652 MT= 76 (n,n') Level Legendre Coefficients 76-Os-193



MAT 7652

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

76-Os-193



121

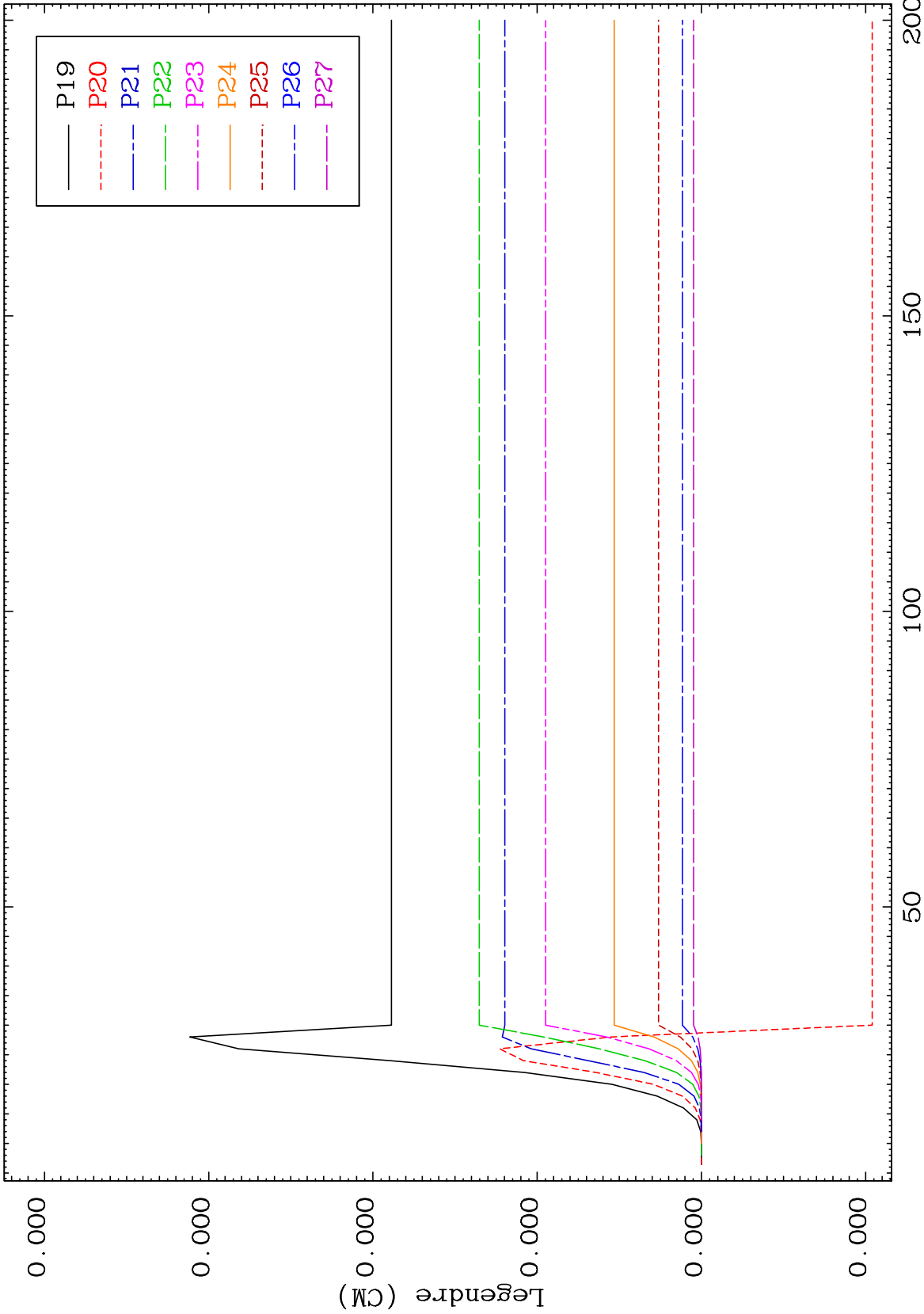
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



122

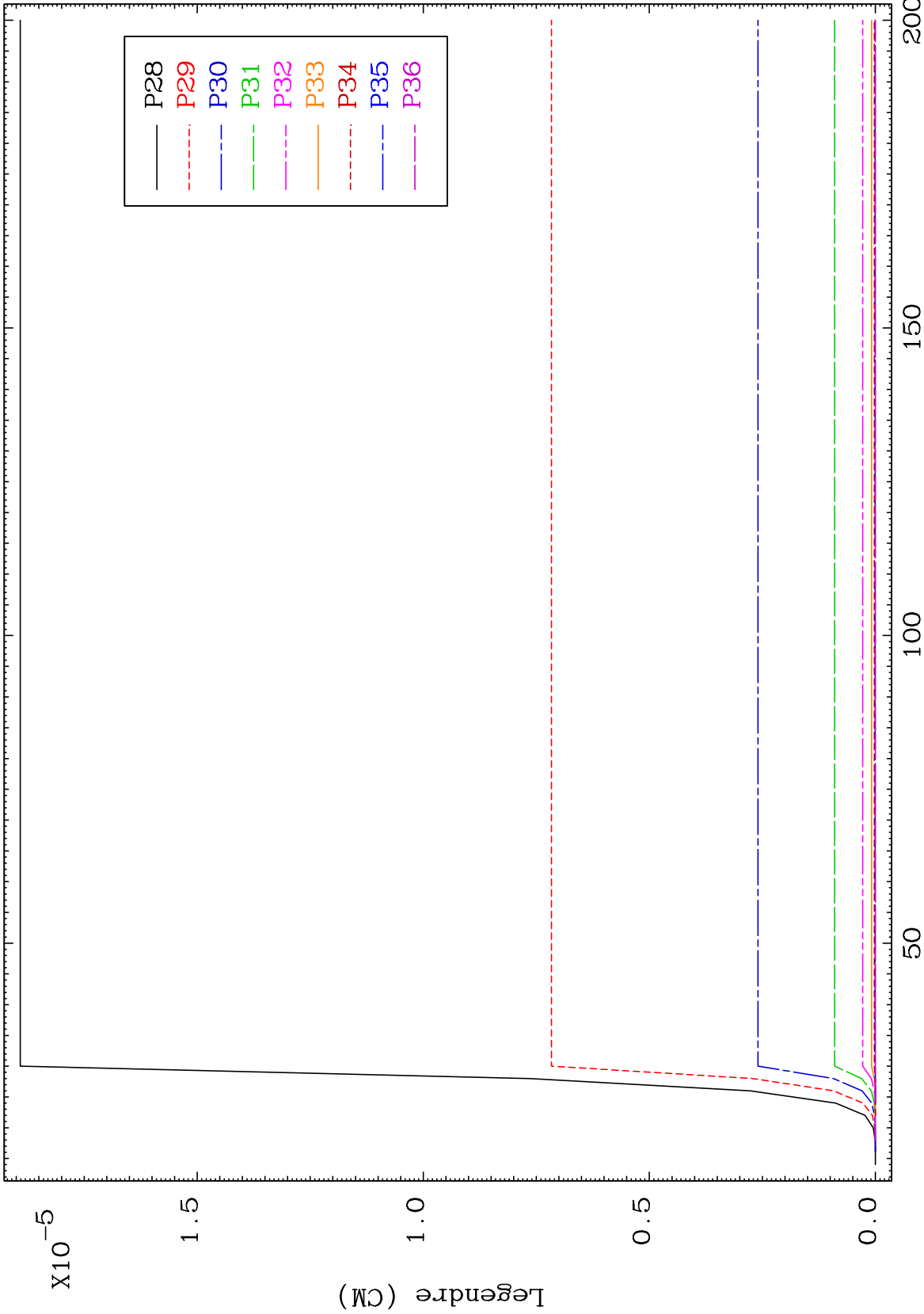
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



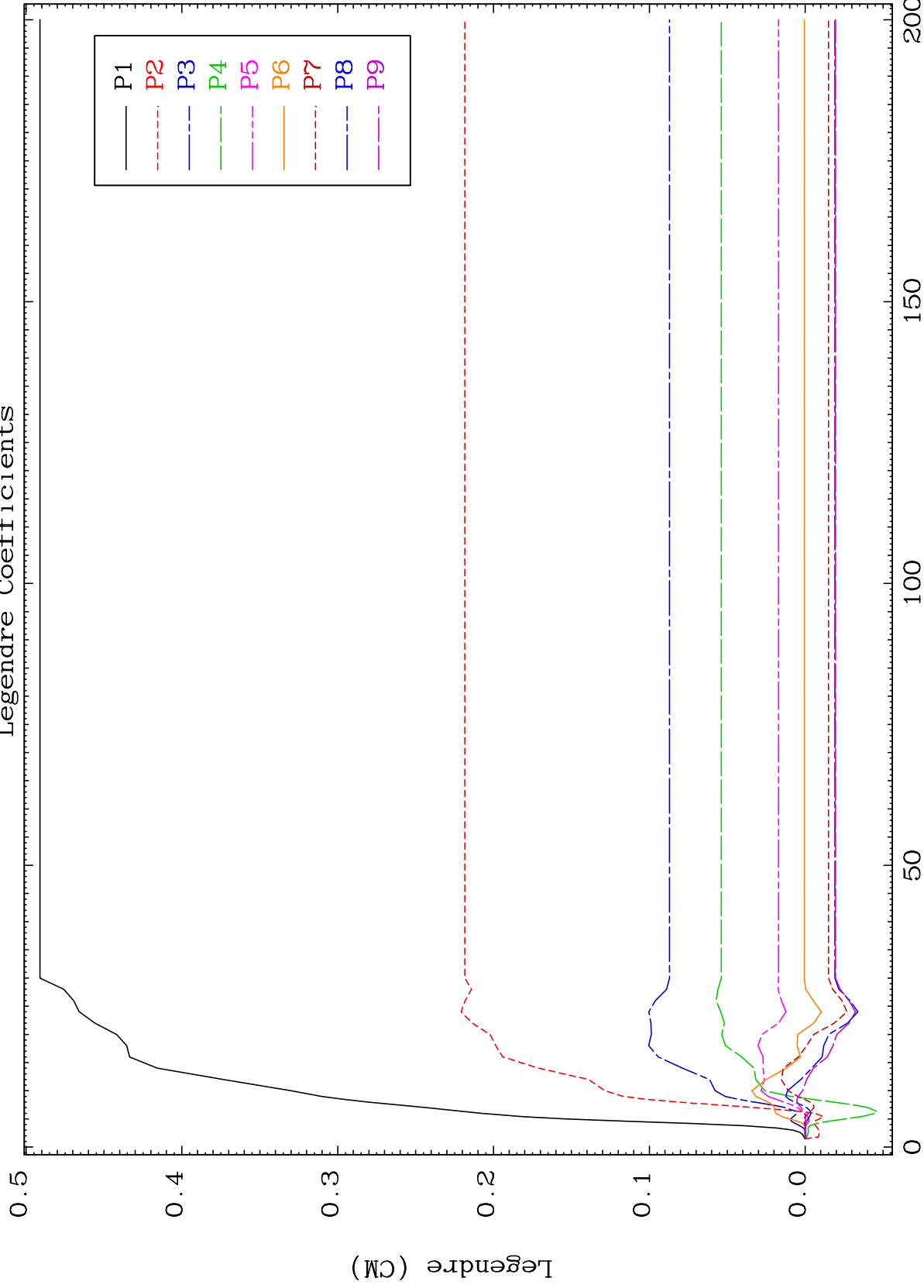
123

76-Os-193

MAT 7652

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

76-Os-193



124

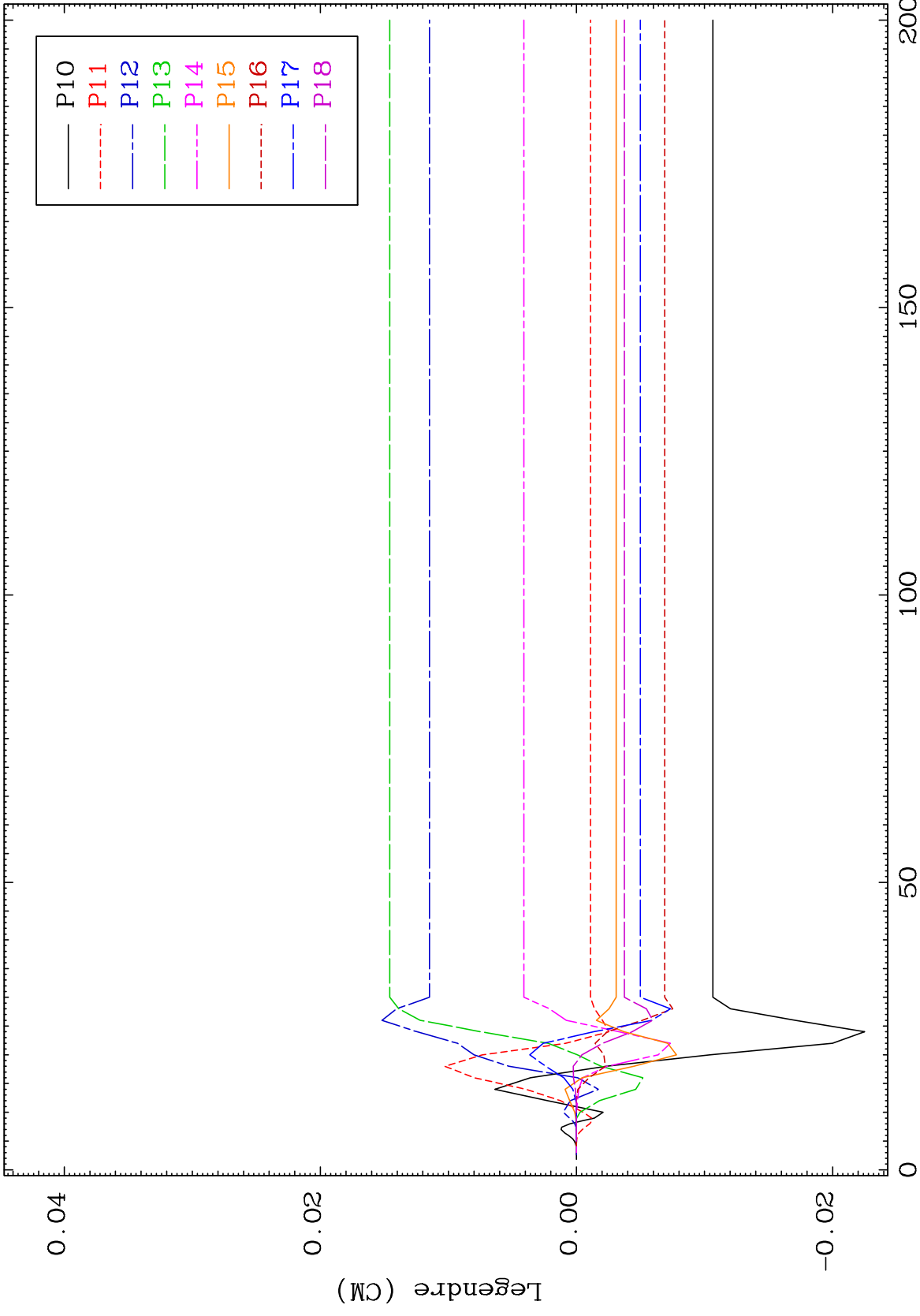
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



76-Os-193

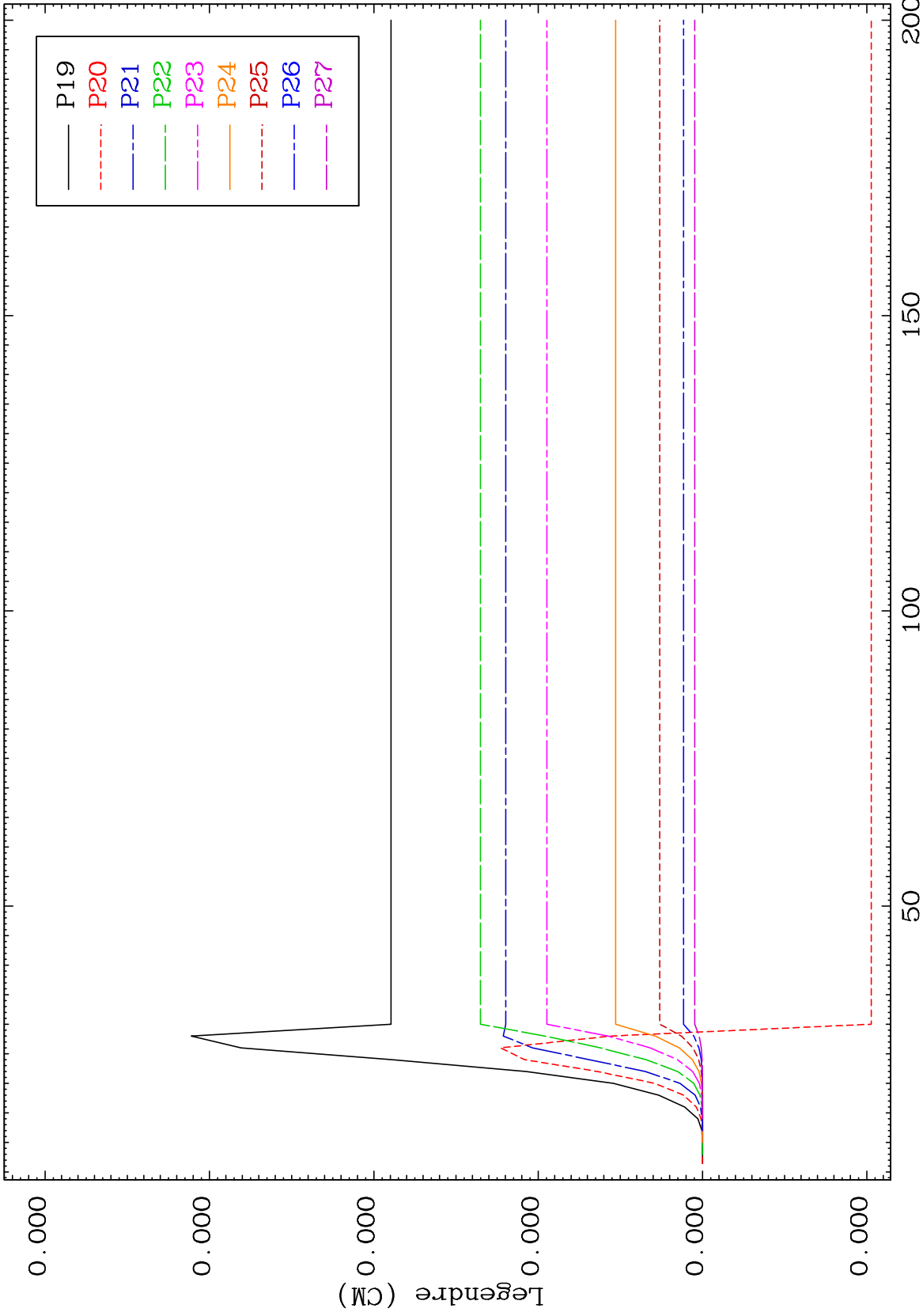
Incident Energy (MeV)

125

MAT 7652

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

76-Os-193



126

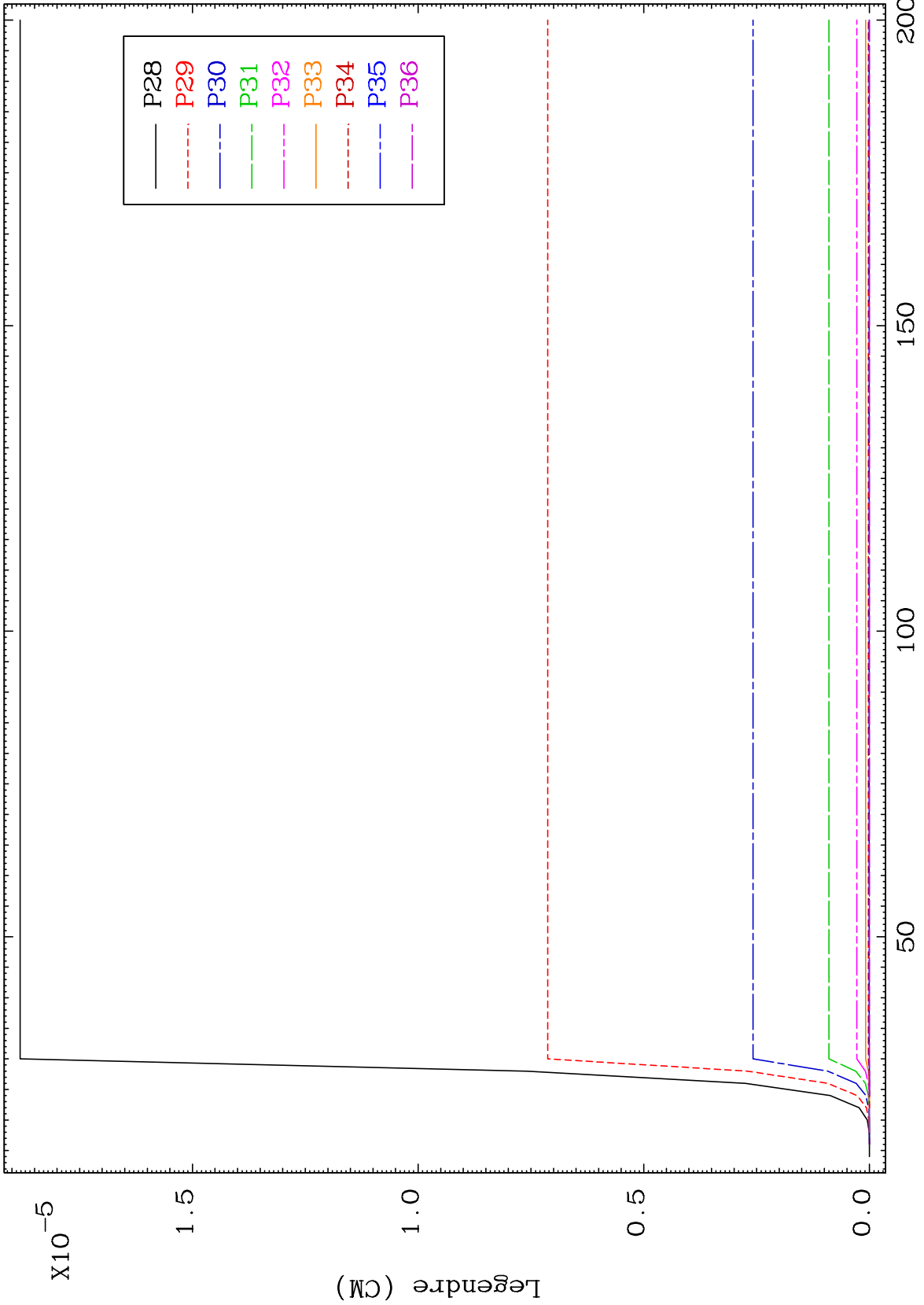
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



127

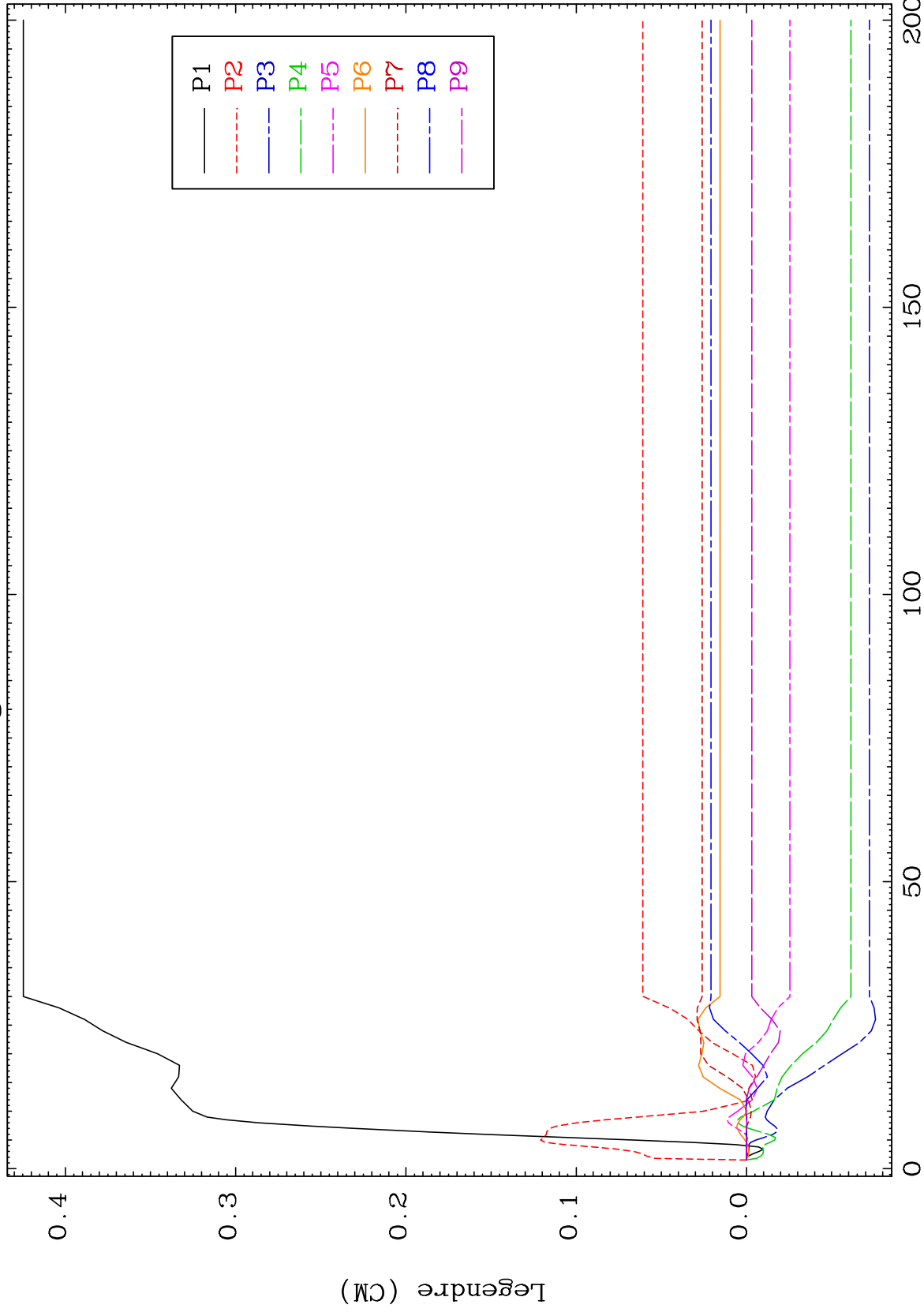
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



76-Os-193

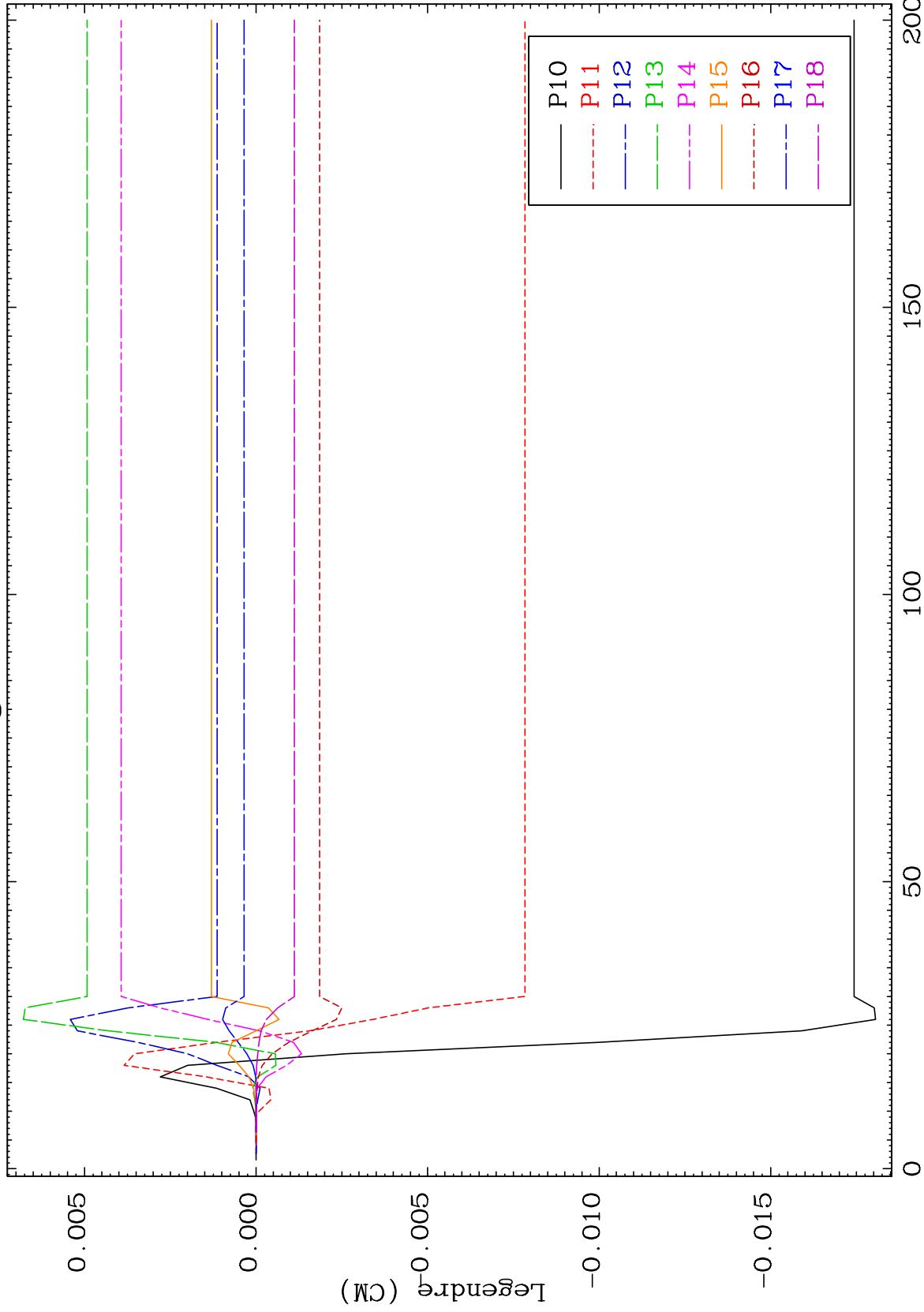
Incident Energy (MeV)

128

MAT 7652

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

76-Os-193



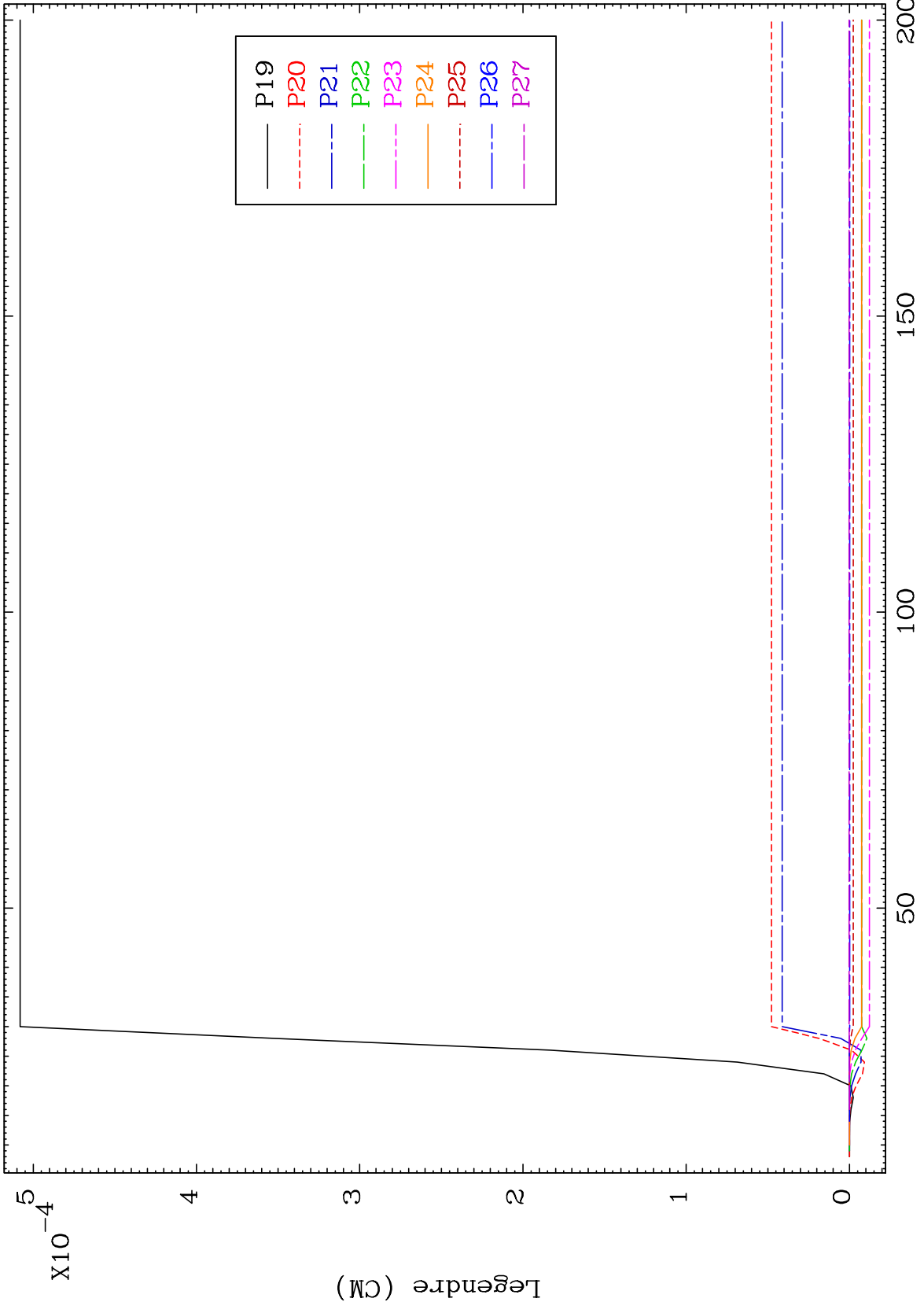
129

76-Os-193

MAT 7652

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

76-Os-193



130

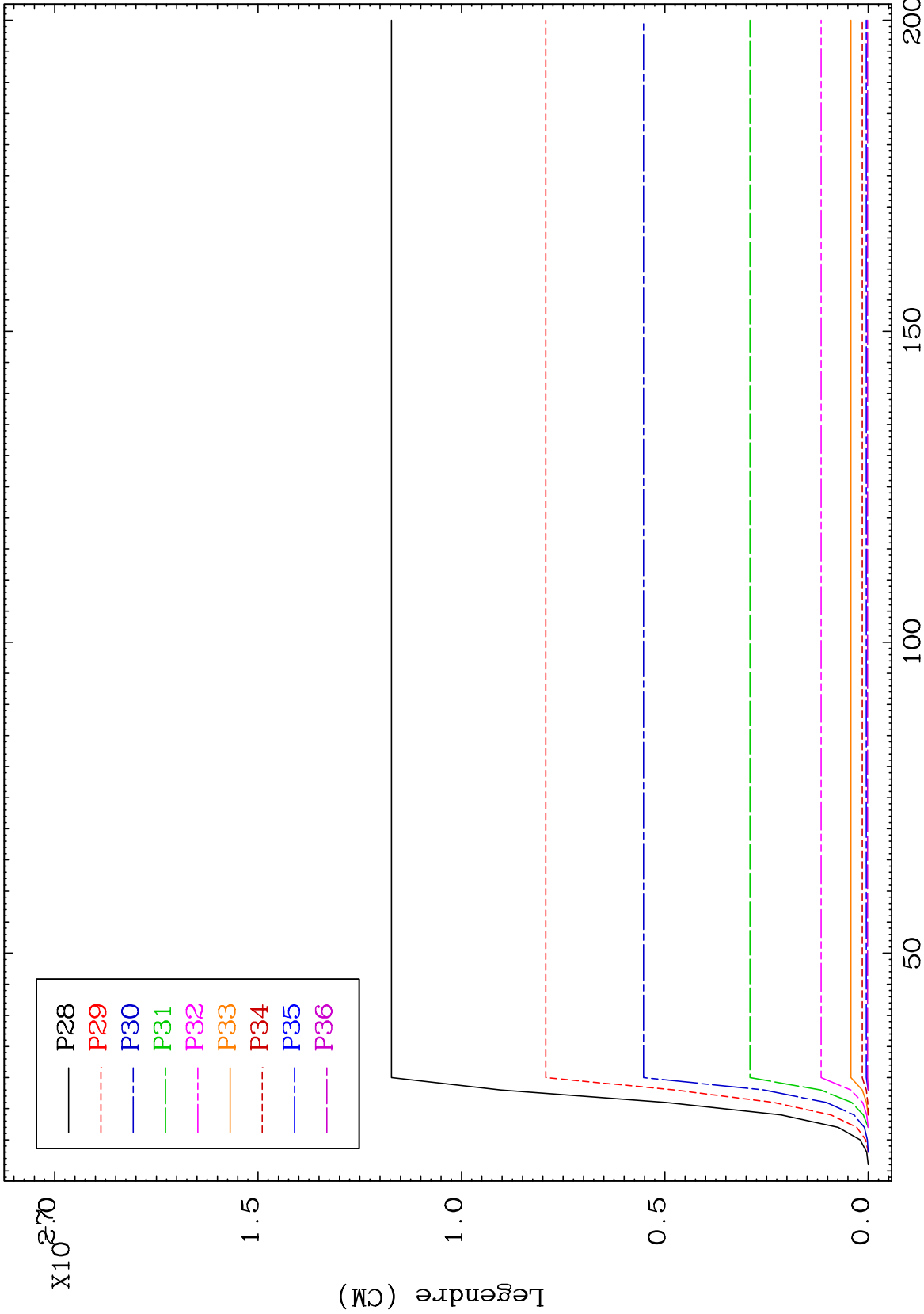
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



131

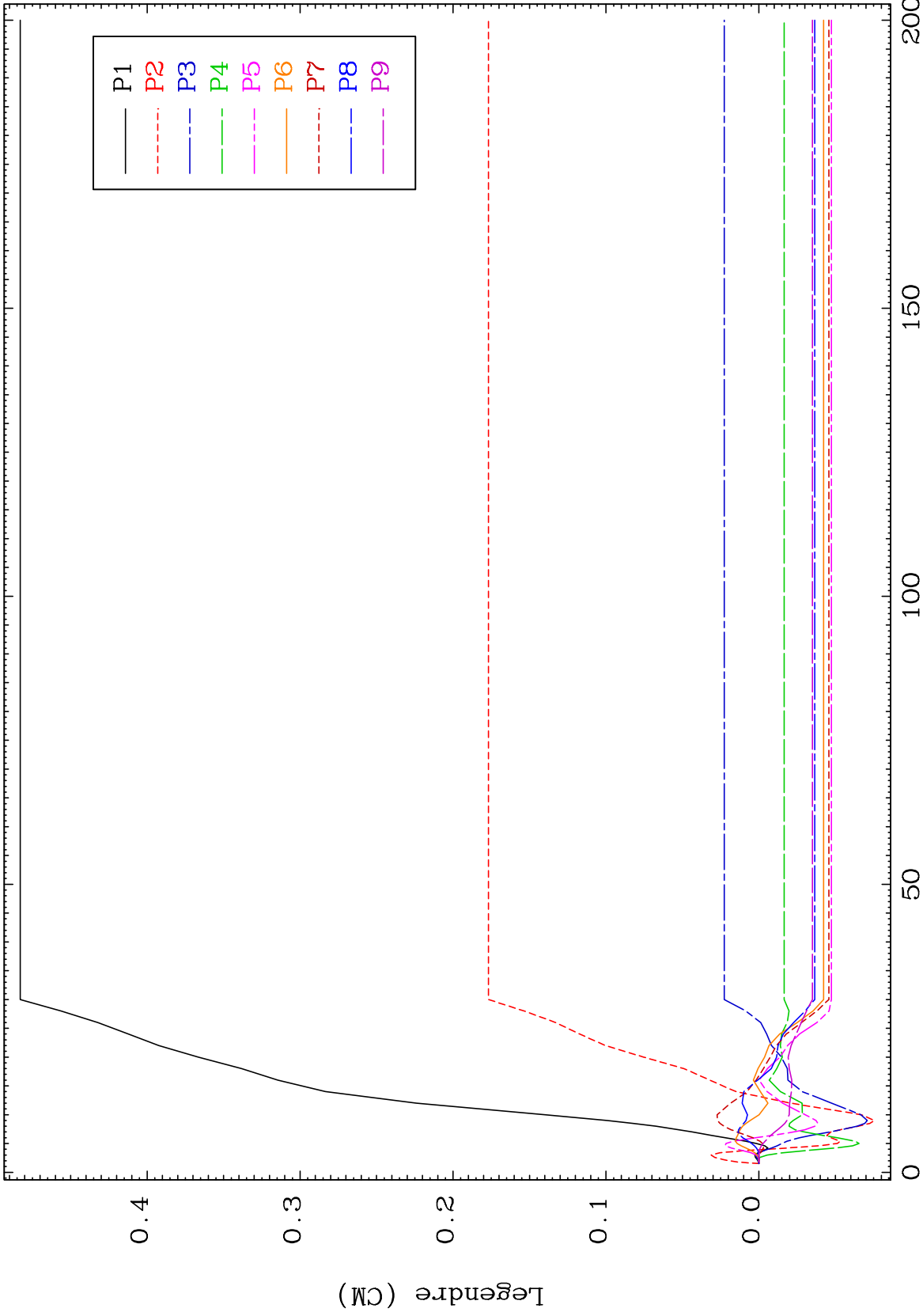
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



132

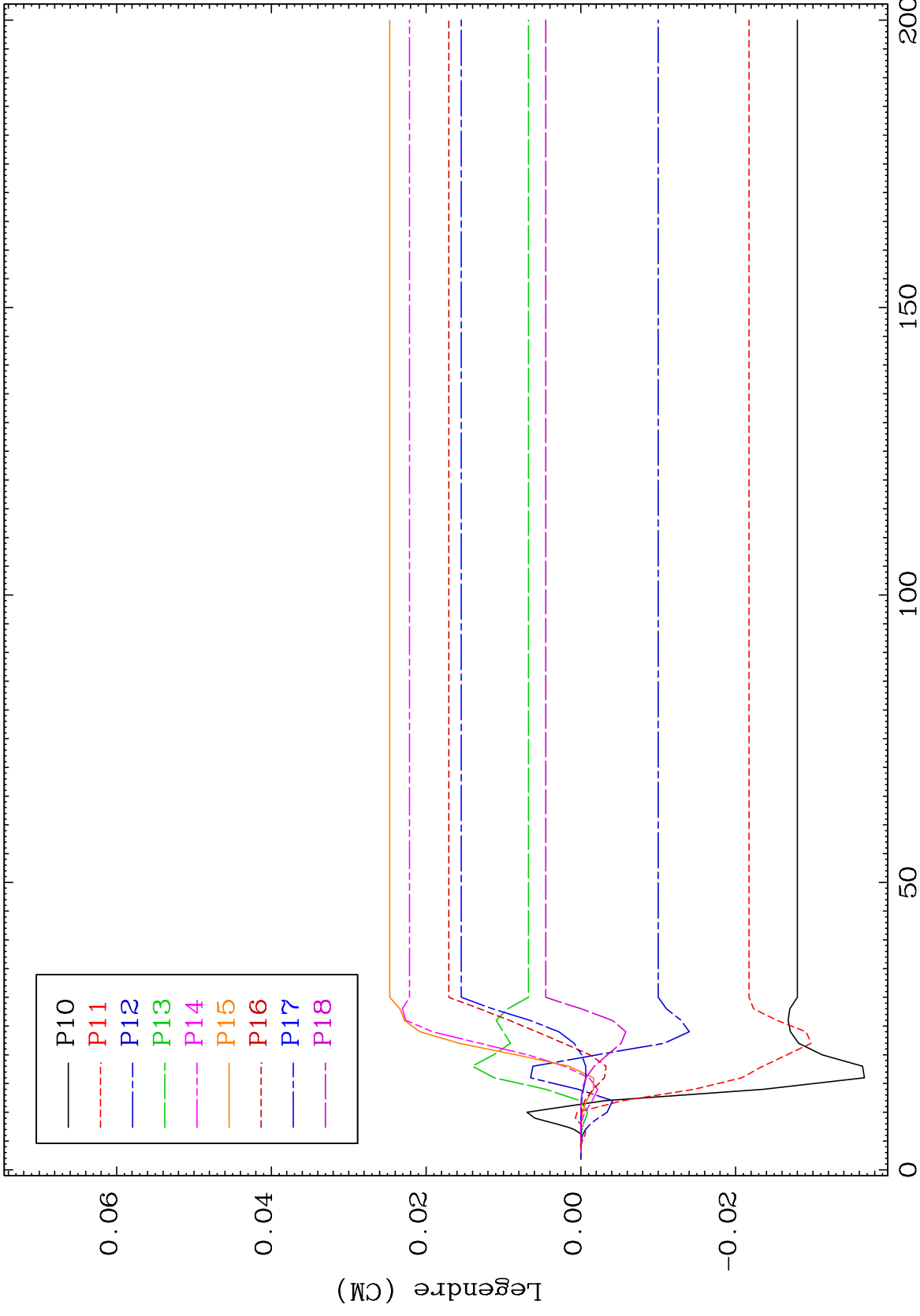
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



133

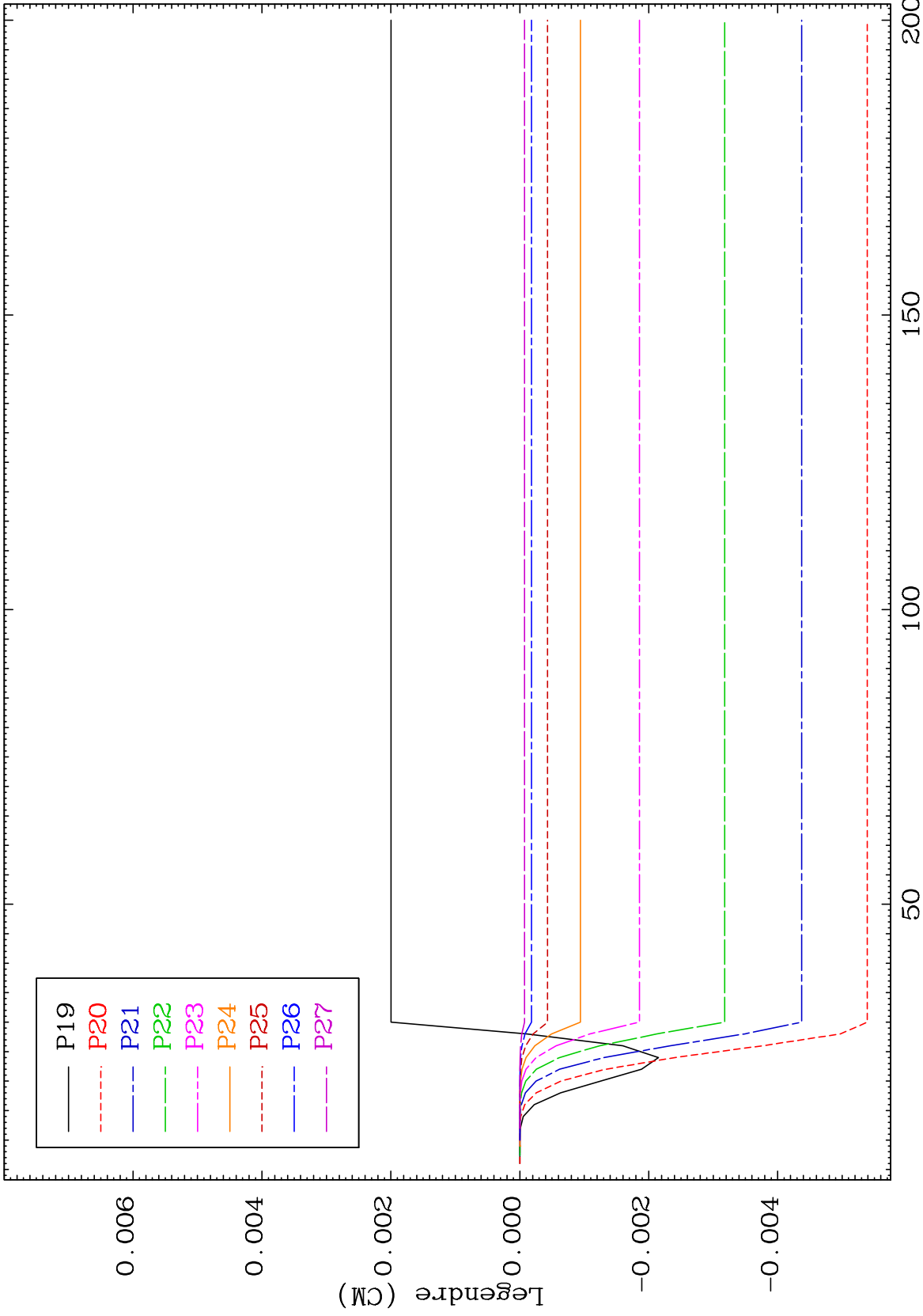
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



134

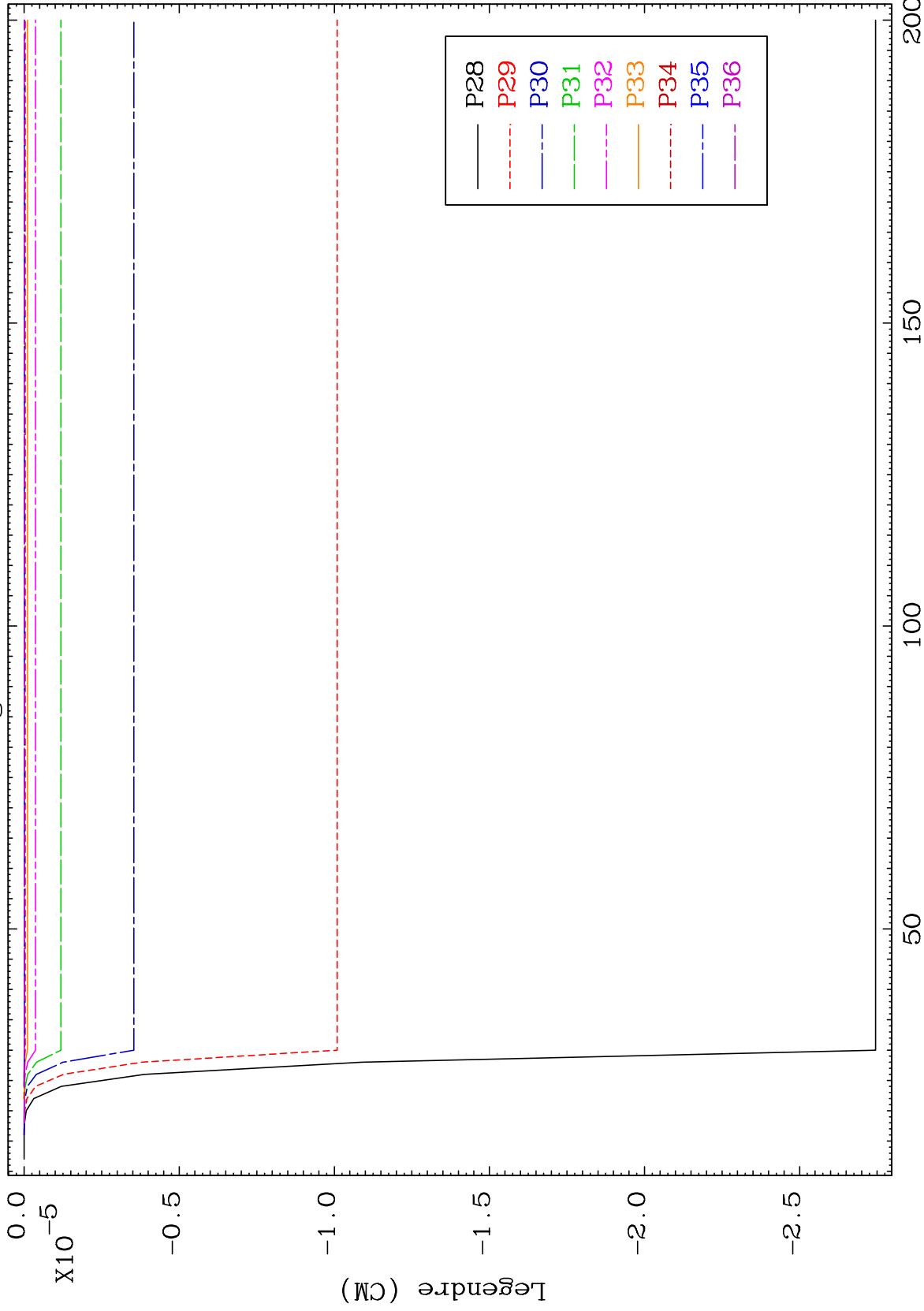
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



76-Os-193

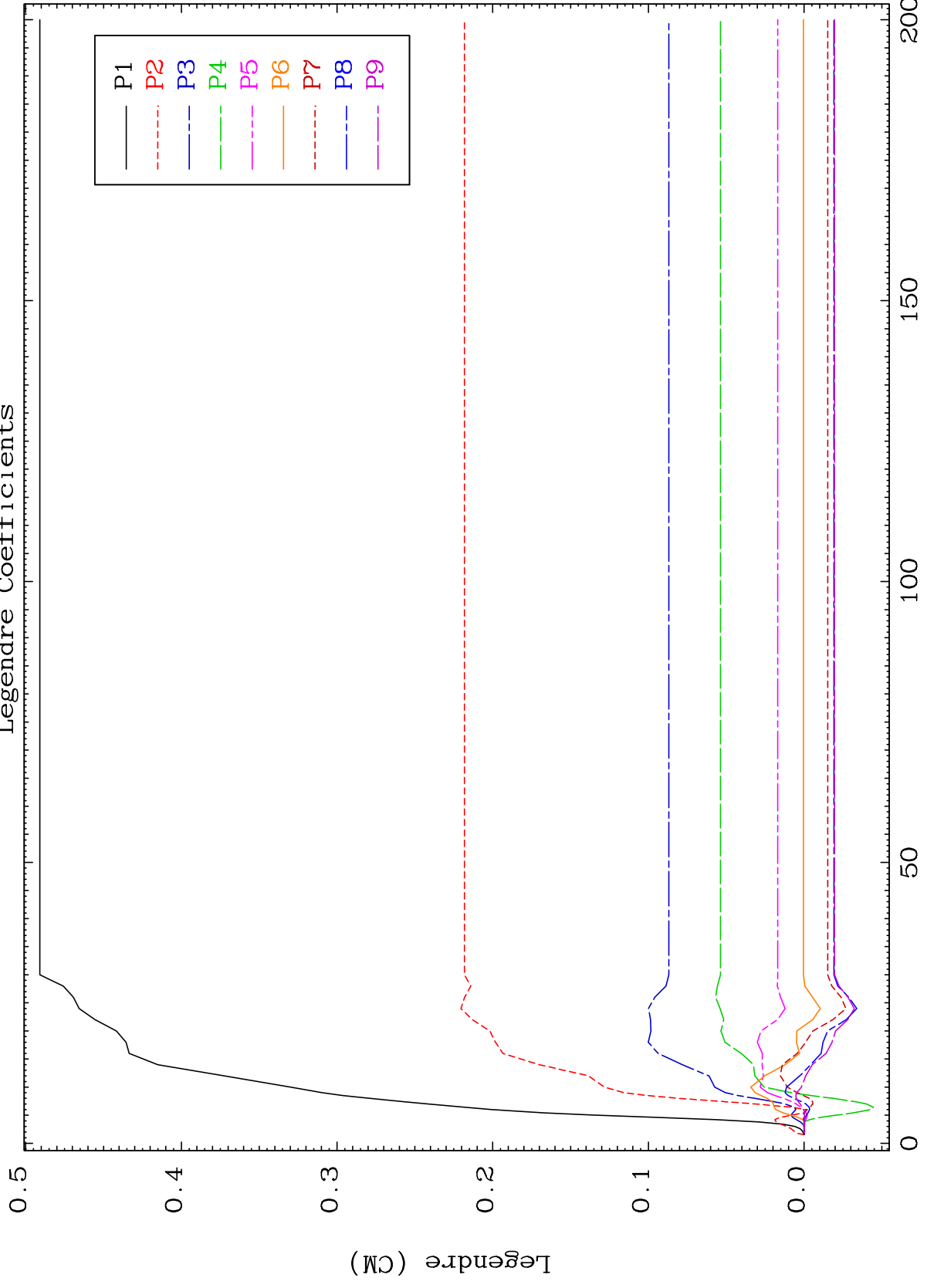
Incident Energy (MeV)

135

MAT 7652

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

76-Os-193



76-Os-193

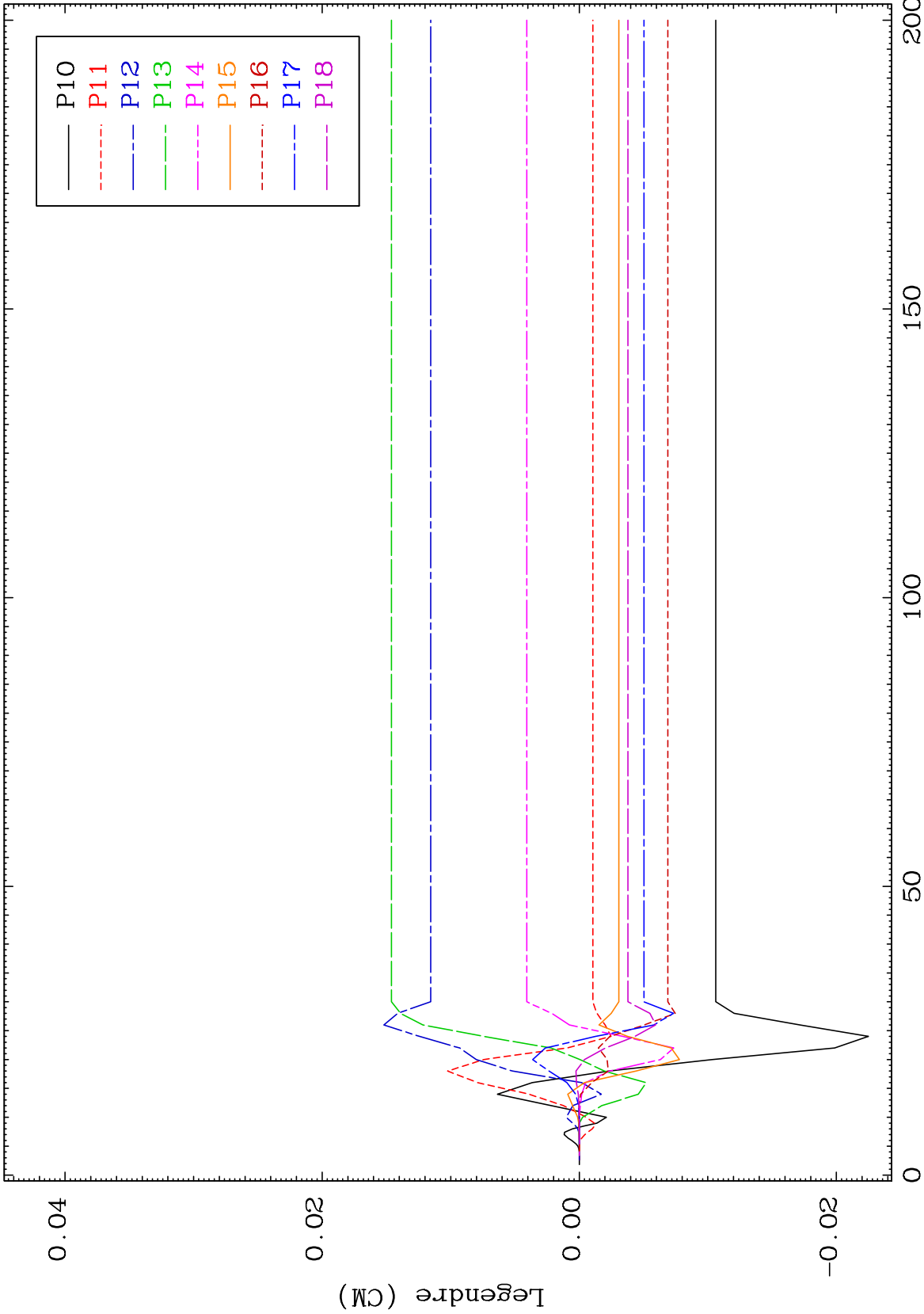
Incident Energy (MeV)

136

MAT 7652

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

76-Os-193



137

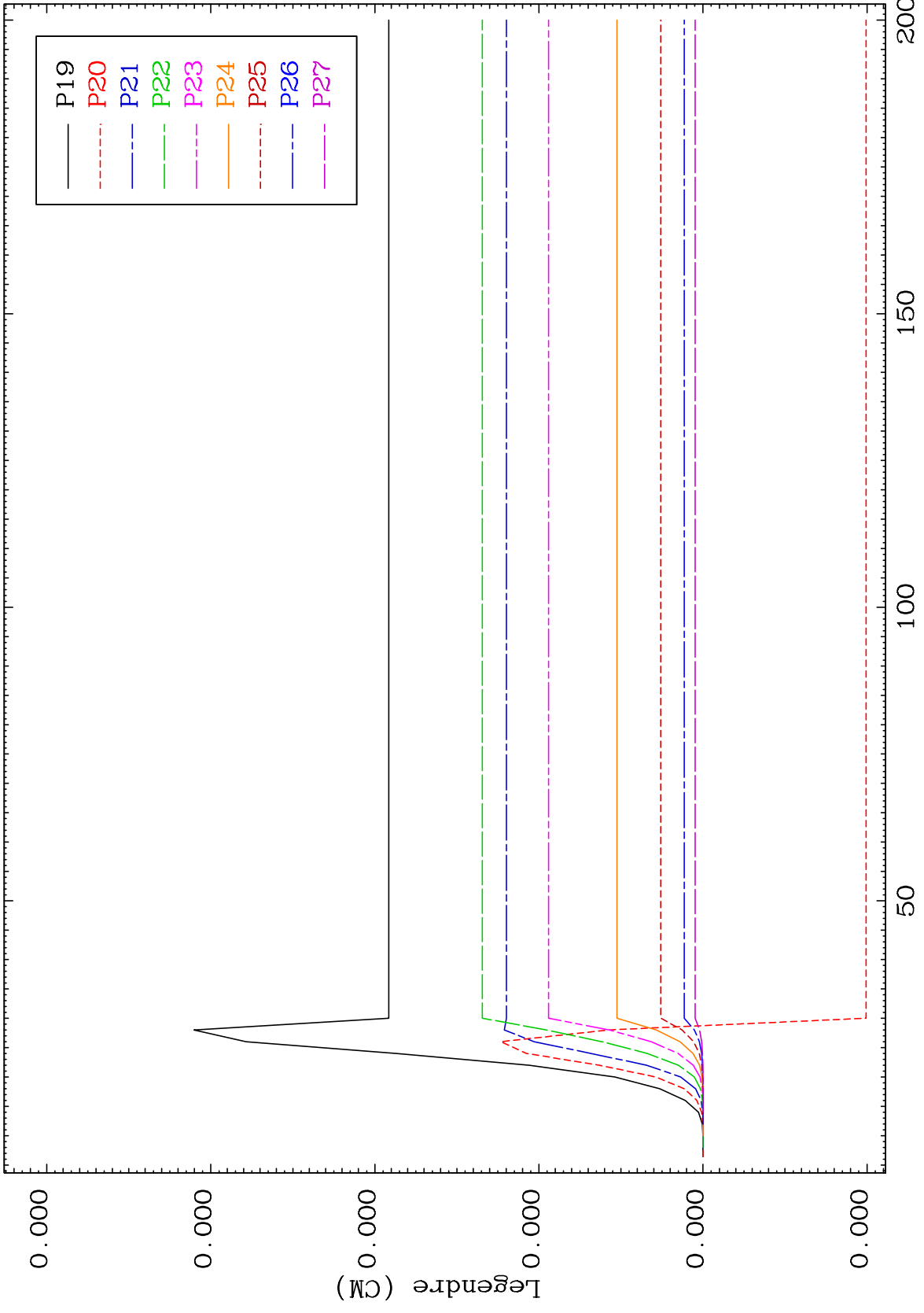
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



138

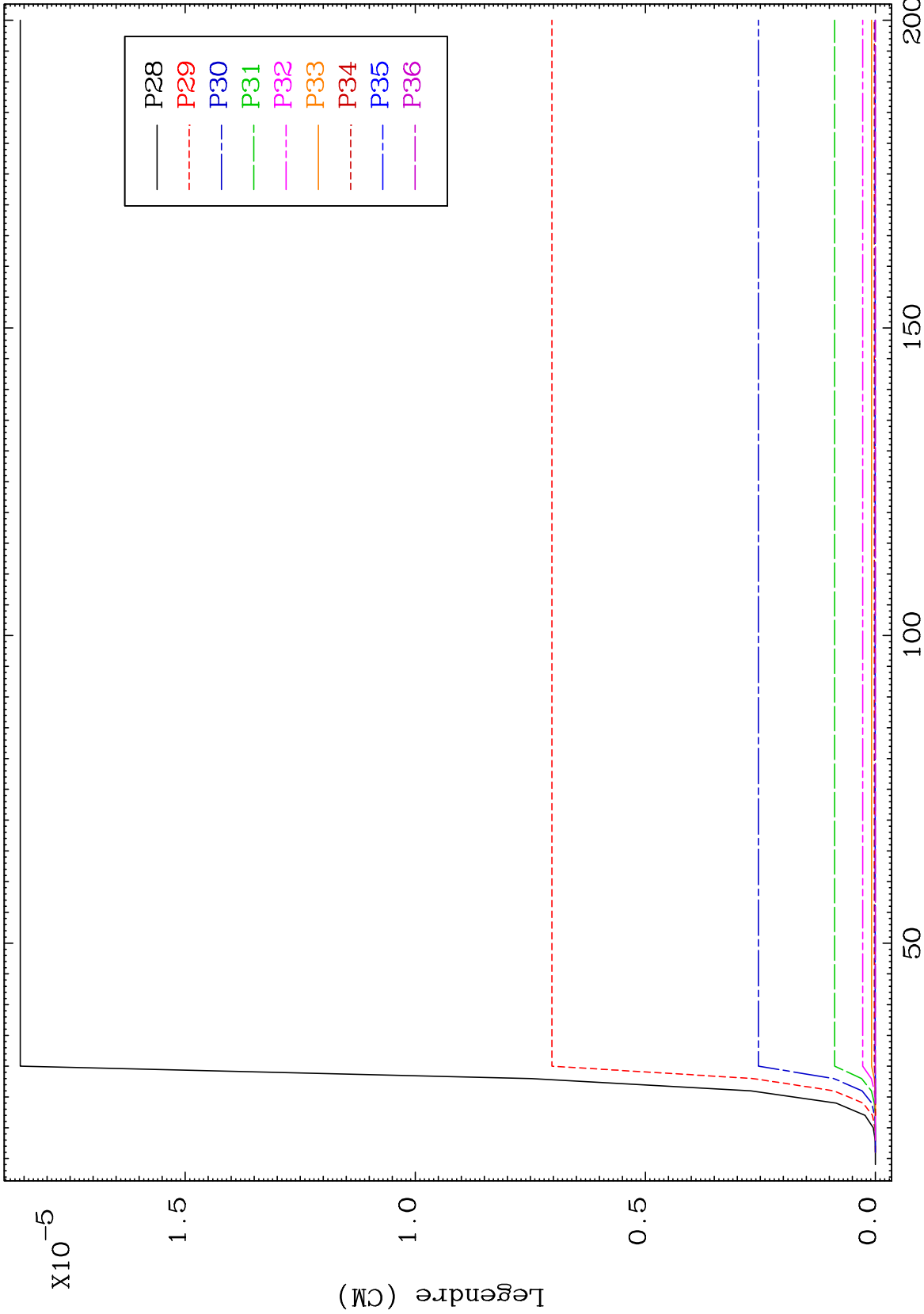
Incident Energy (MeV)

76-Os-193

MAT 7652

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

76-Os-193



139

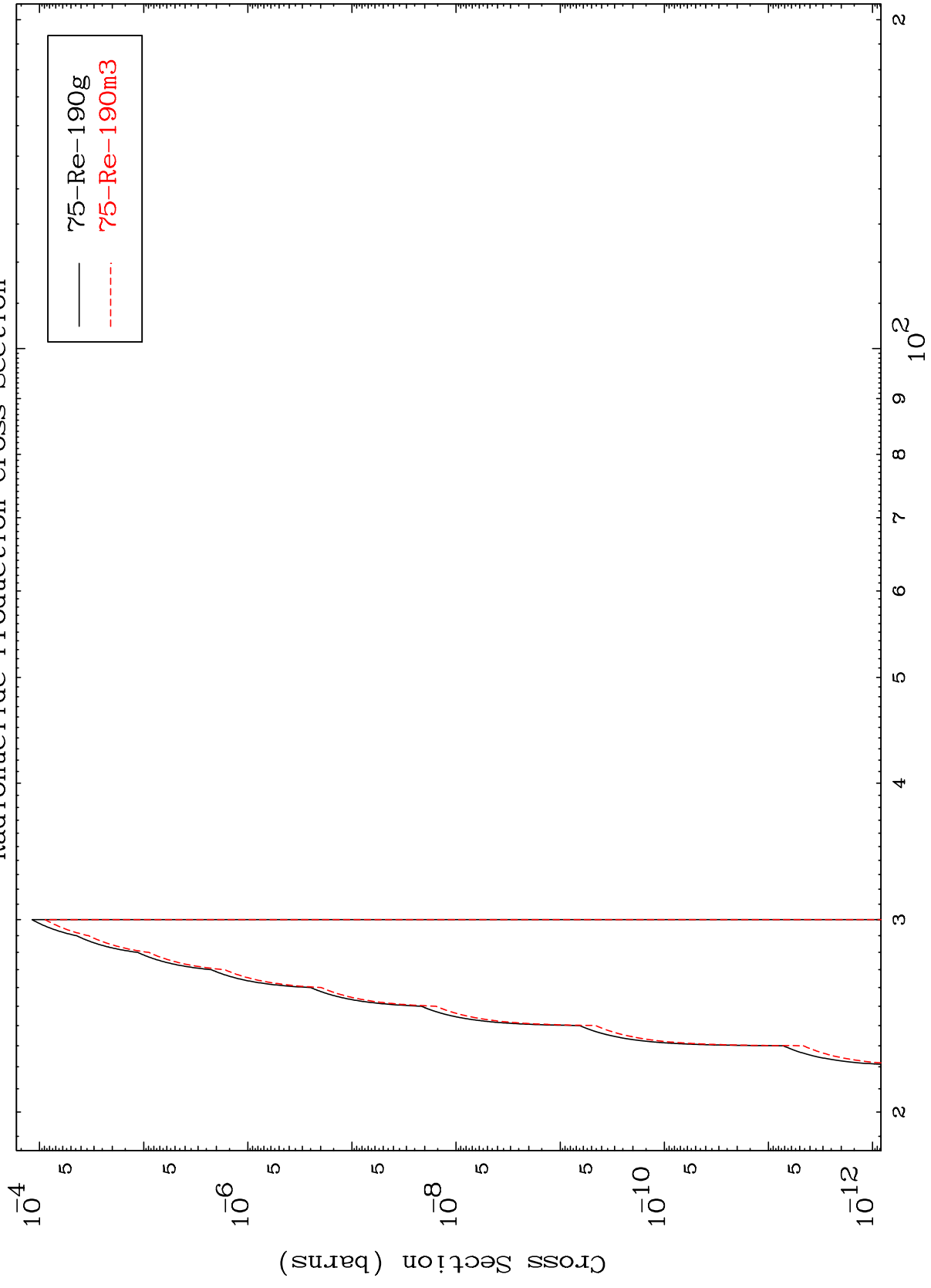
76-Os-193

MAT 7652

(n,2n) d

76-Os-193

Radionuclide Production Cross Section



140

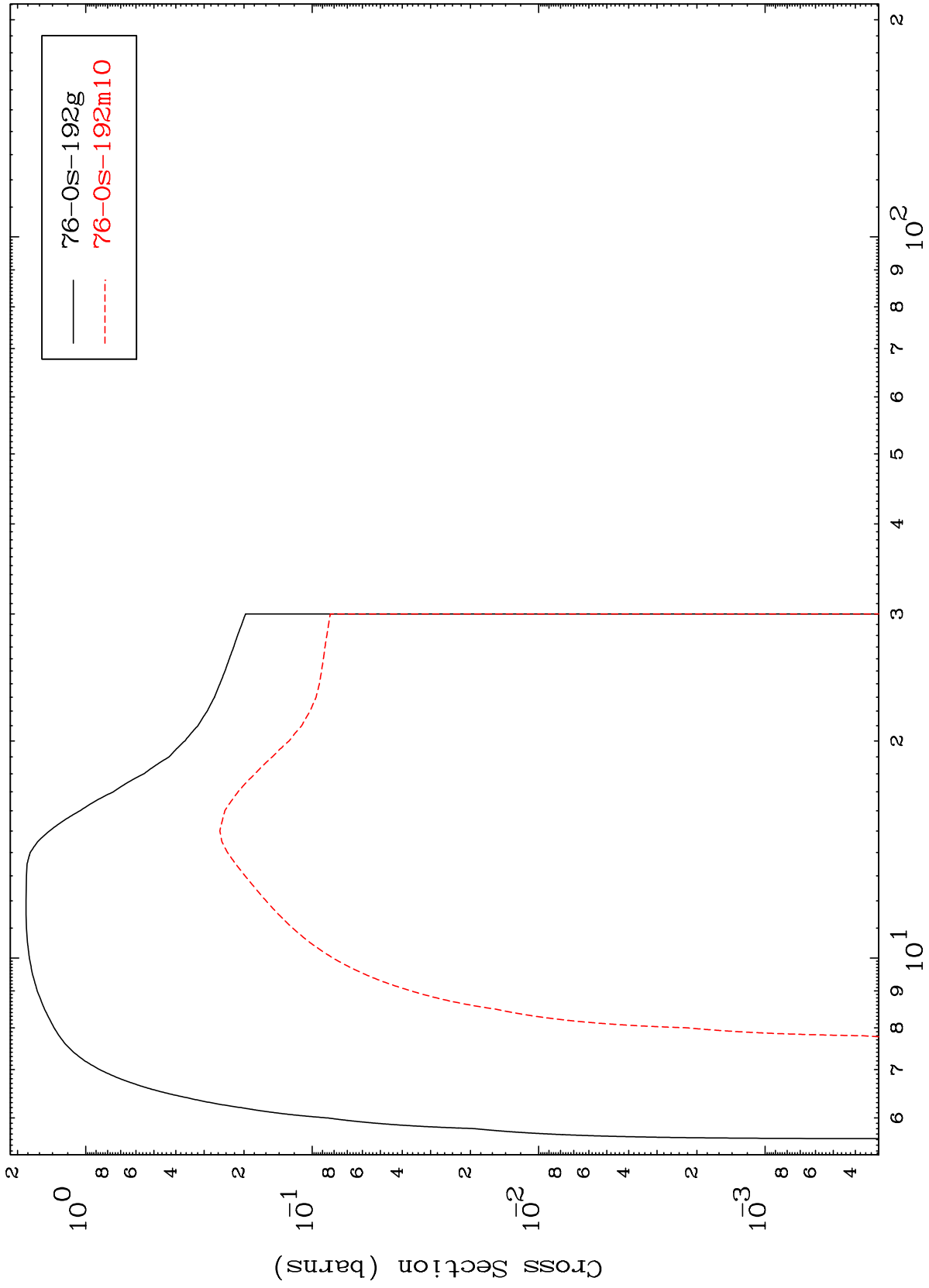
Incident Energy (MeV)

76-Os-193

MAT 7652

76-Os-193

(n,2n)
Radionuclide Production Cross Section



76-Os-192g
76-Os-192m10

141

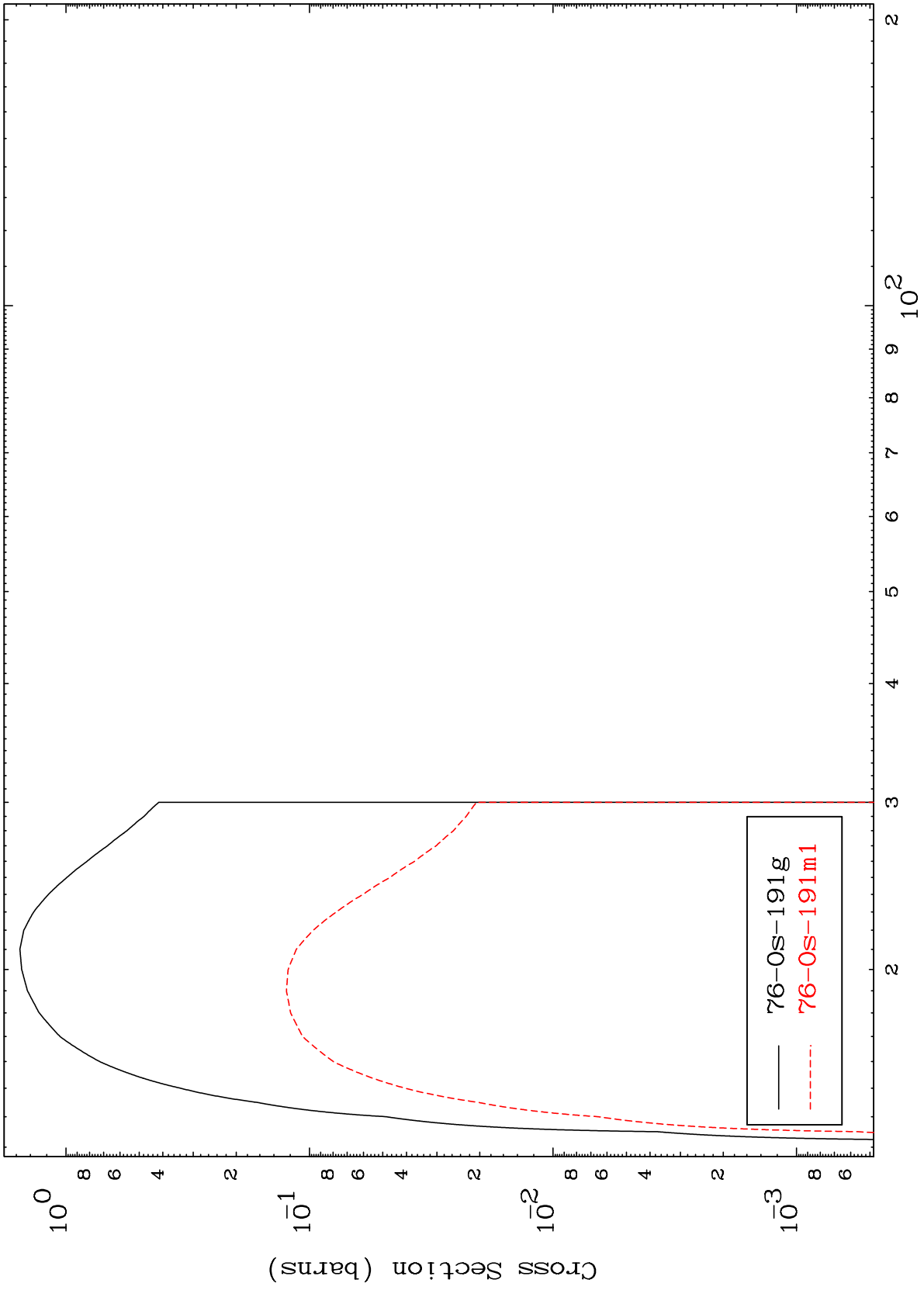
Incident Energy (MeV)

76-Os-193

MAT 7652

76-Os-193

(n,3n)
Radionuclide Production Cross Section



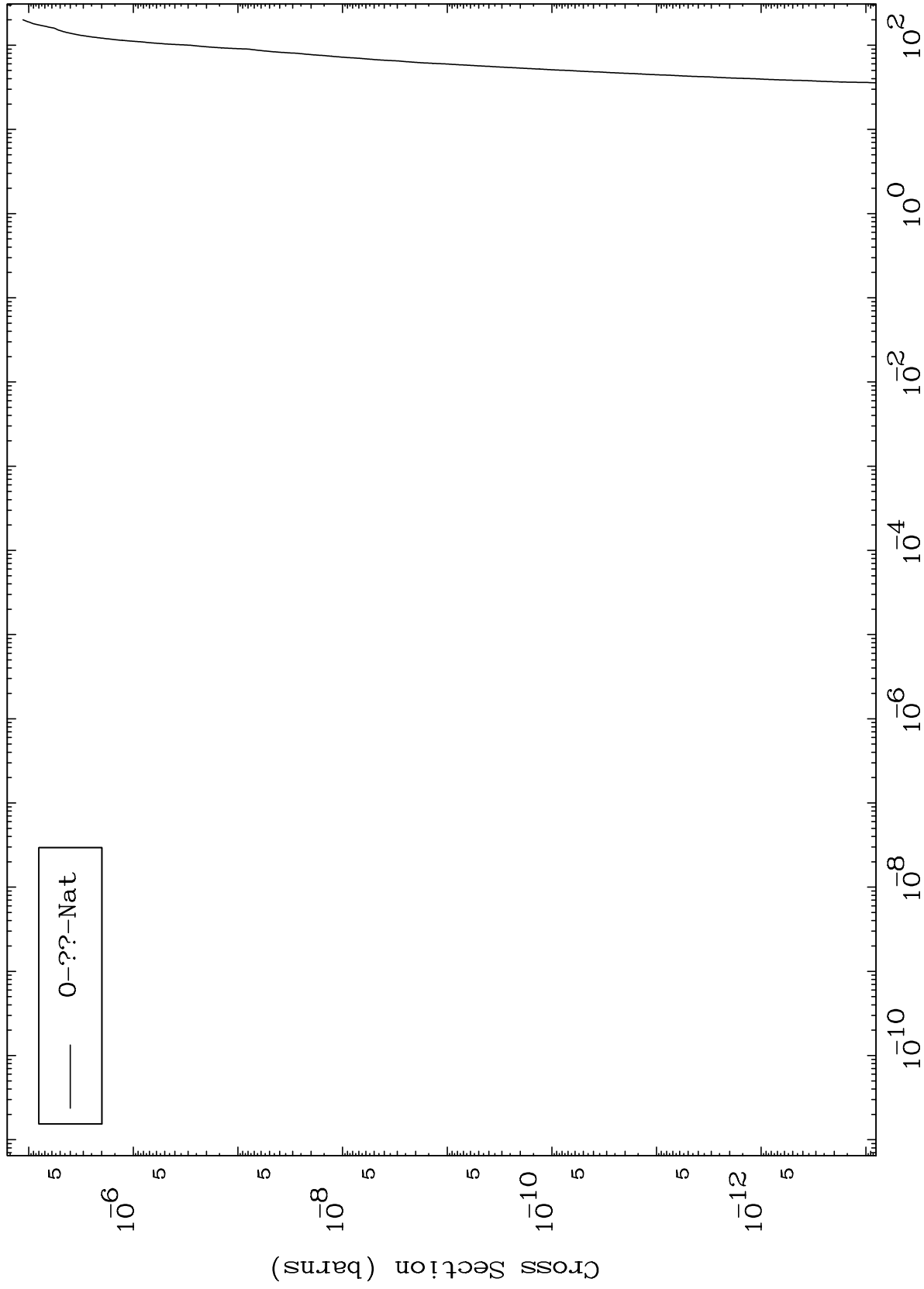
142

76-Os-193

MAT 7652

Fission
Radionuclide Production Cross Section

76-Os-193



143

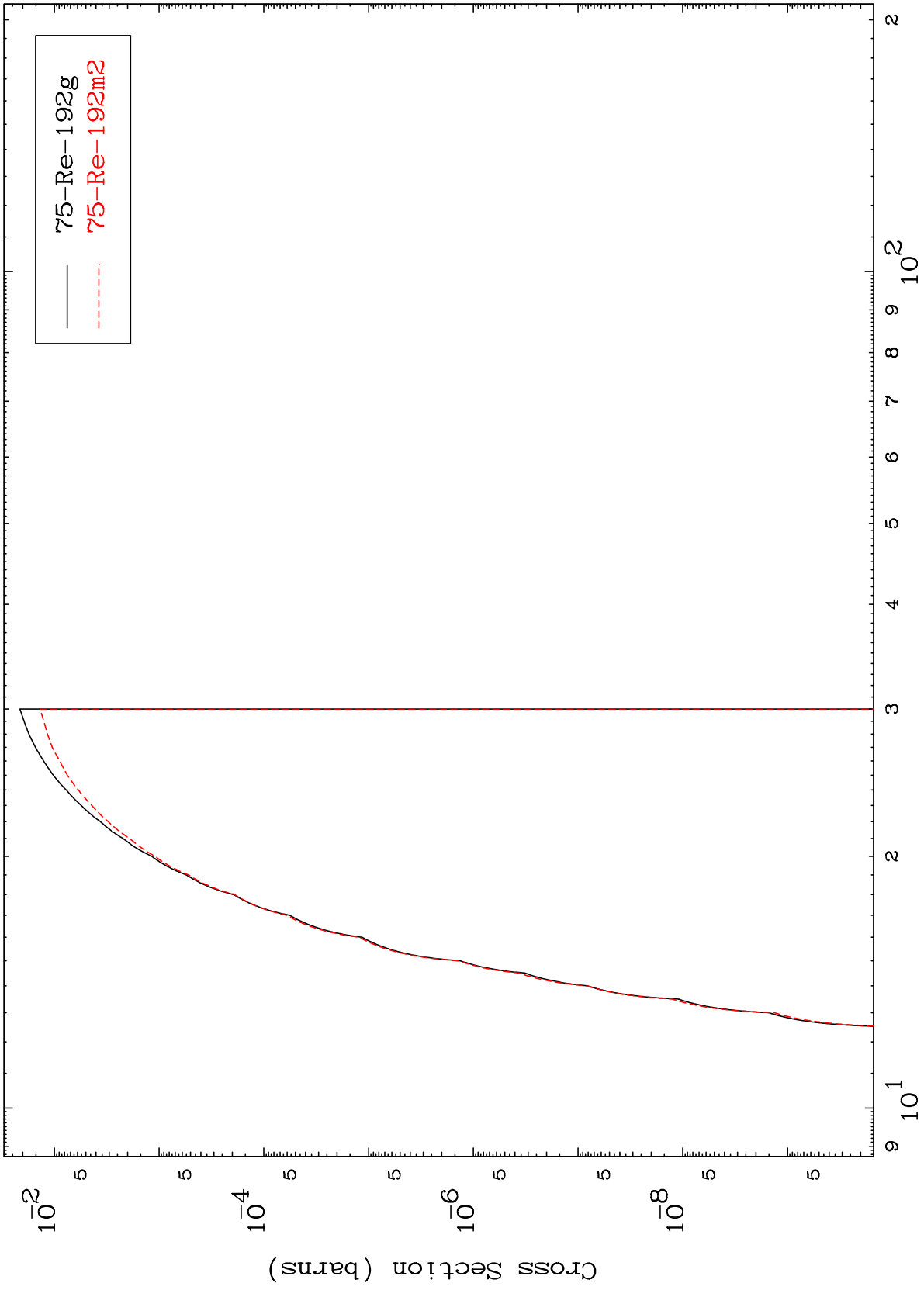
76-Os-193

MAT 7652

(n,n') p

76-Os-193

Radionuclide Production Cross Section



144

Incident Energy (MeV)

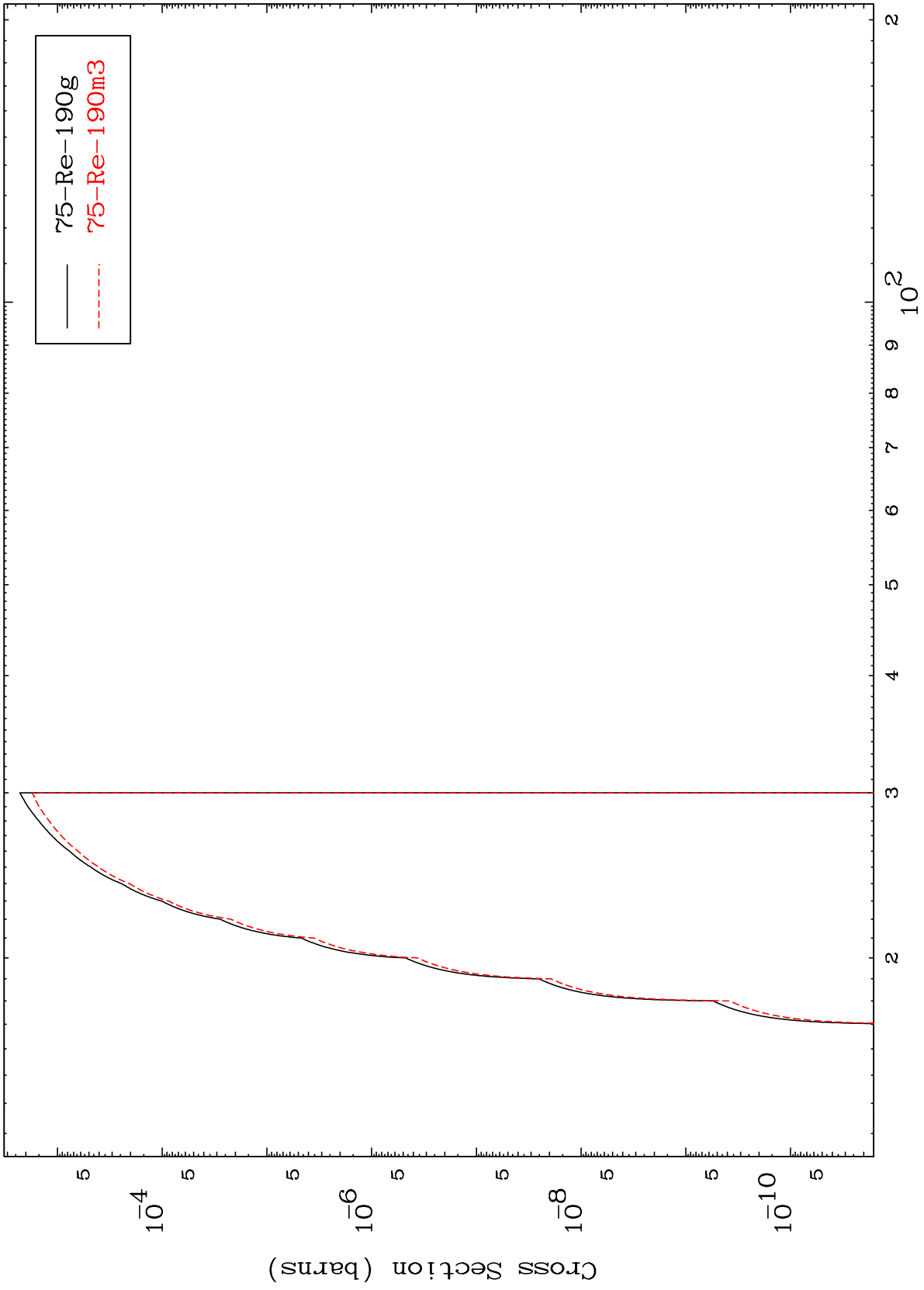
76-Os-193

MAT 7652

(n,n') t

76-0s-193

Radionuclide Production Cross Section



145

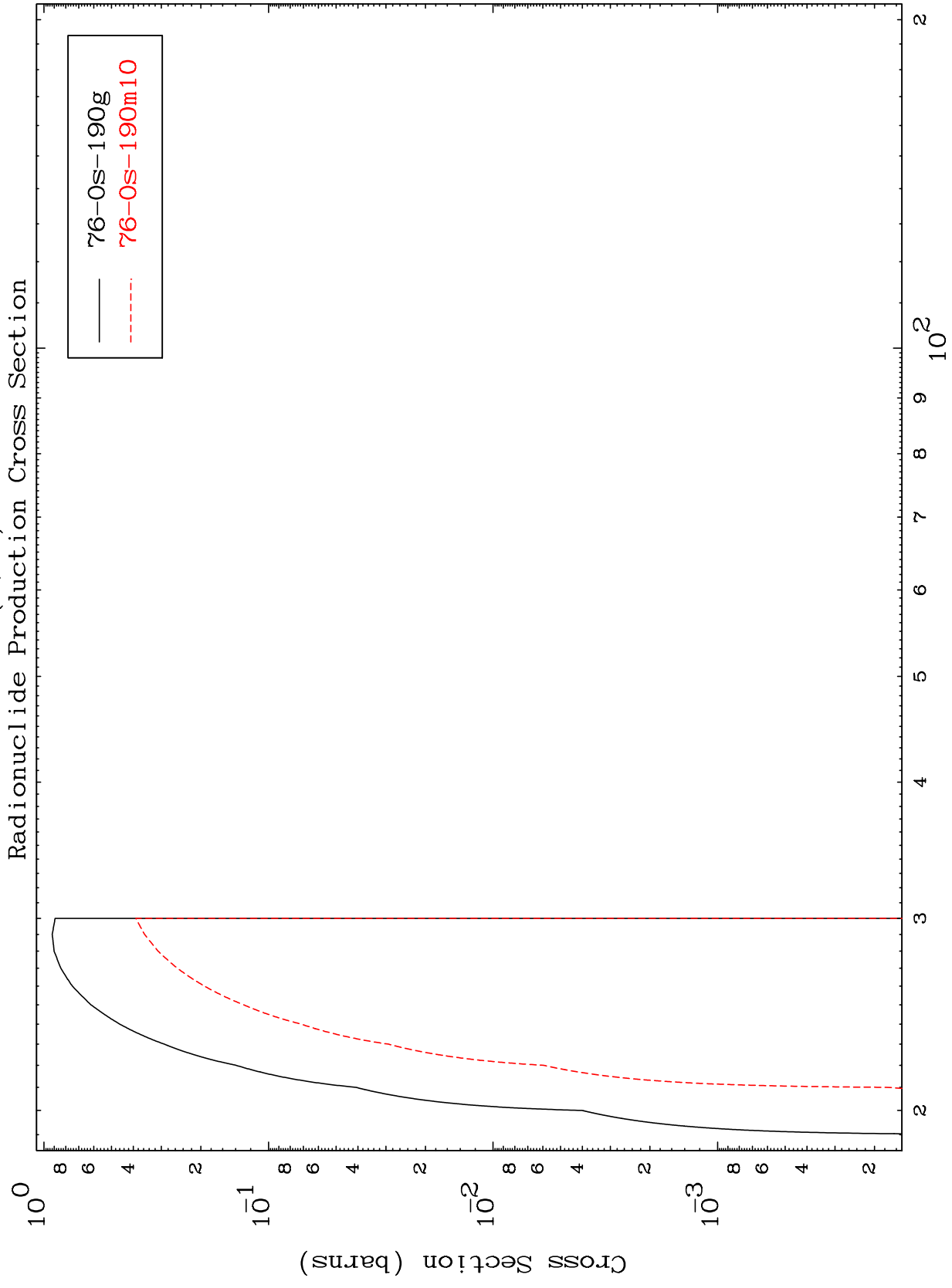
Incident Energy (MeV)

76-0s-193

MAT 7652

(n,4n)

76-Os-193



146

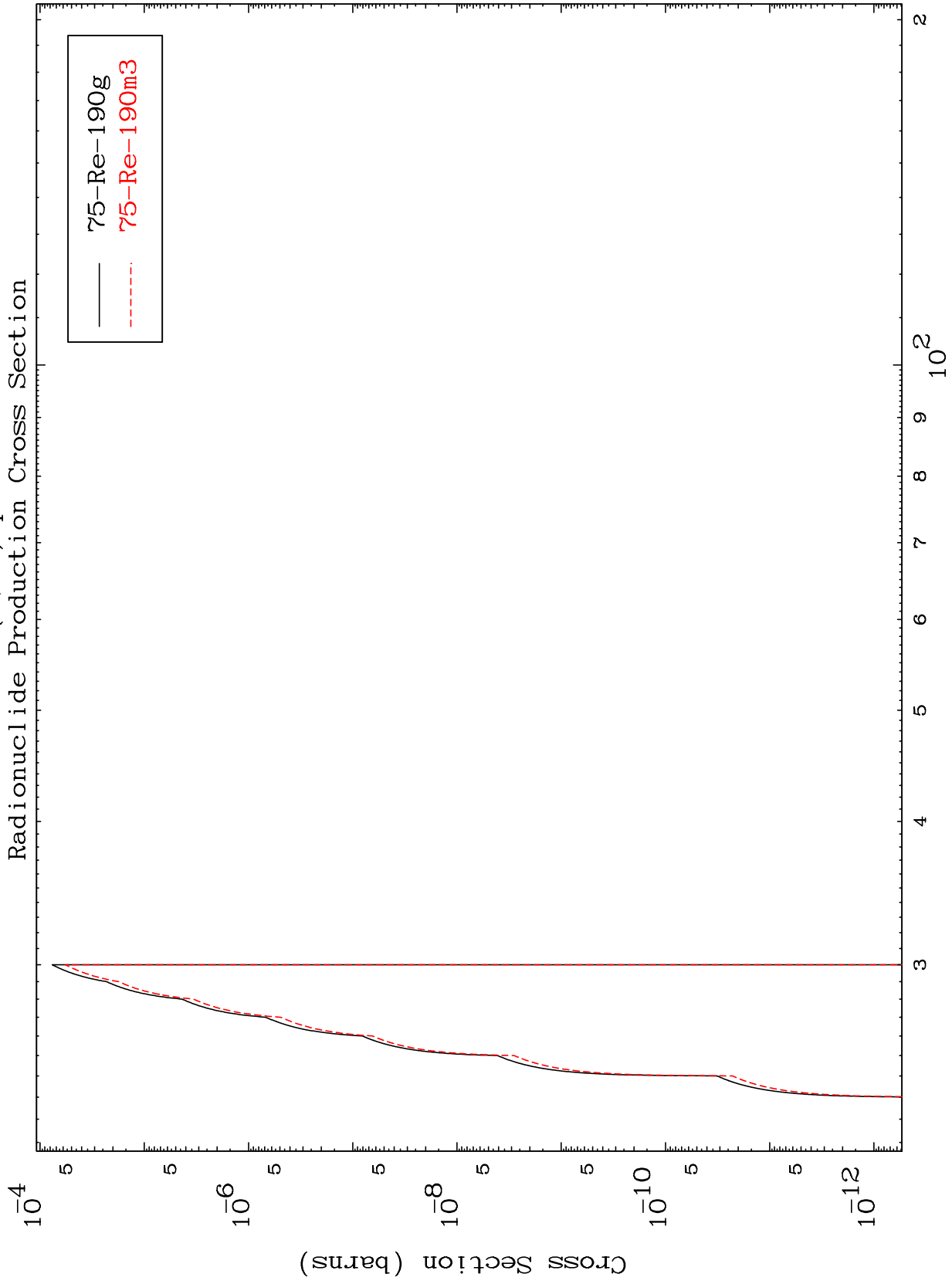
Incident Energy (MeV)

76-Os-193

MAT 7652

(n,3n) p

76-Os-193



147

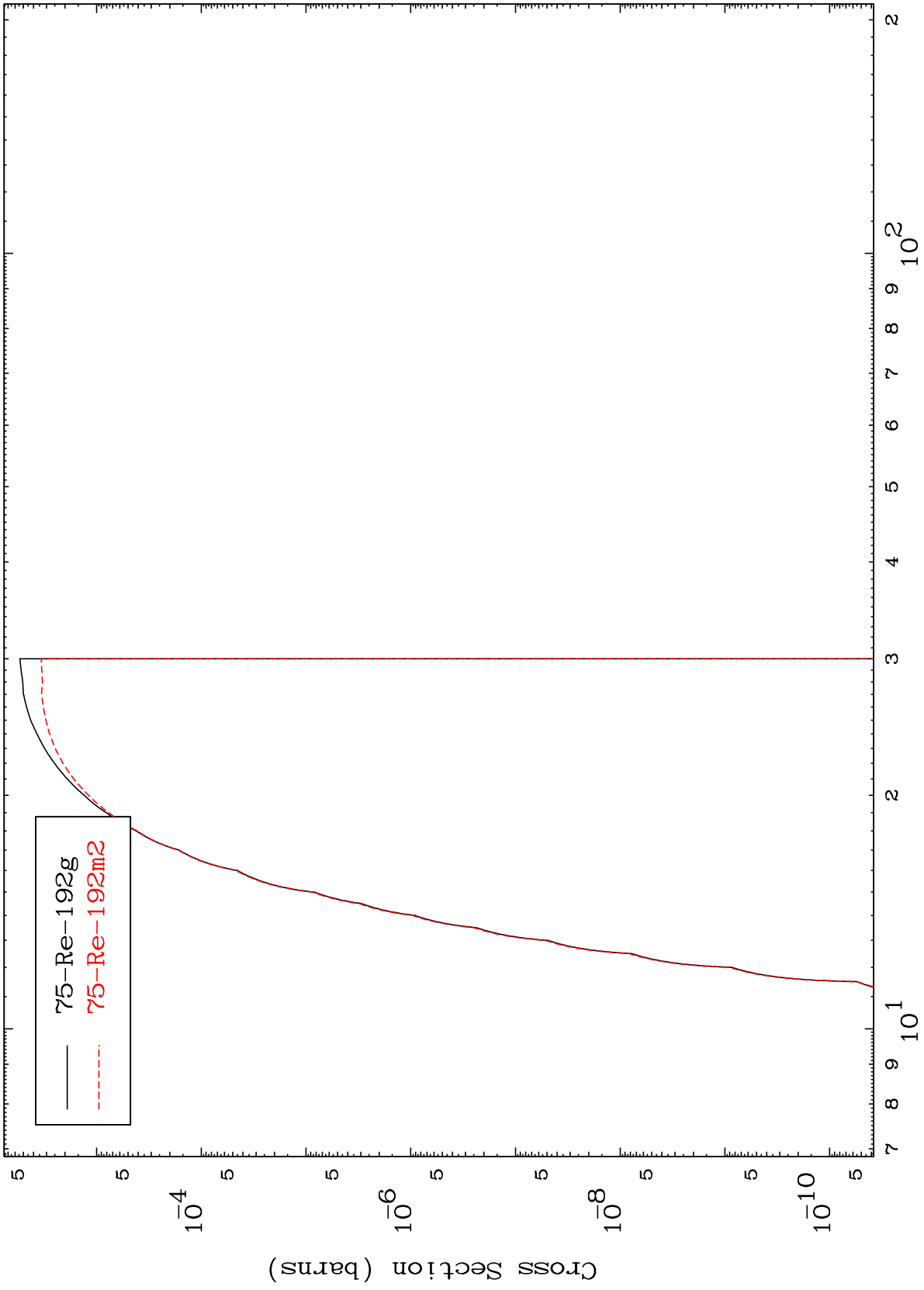
Incident Energy (MeV)

76-Os-193

MAT 7652

76-0s-193

(n,d)
Radionuclide Production Cross Section



148

Incident Energy (MeV)

76-0s-193