

Program EVALPLOT
(Version 2018-1)

by

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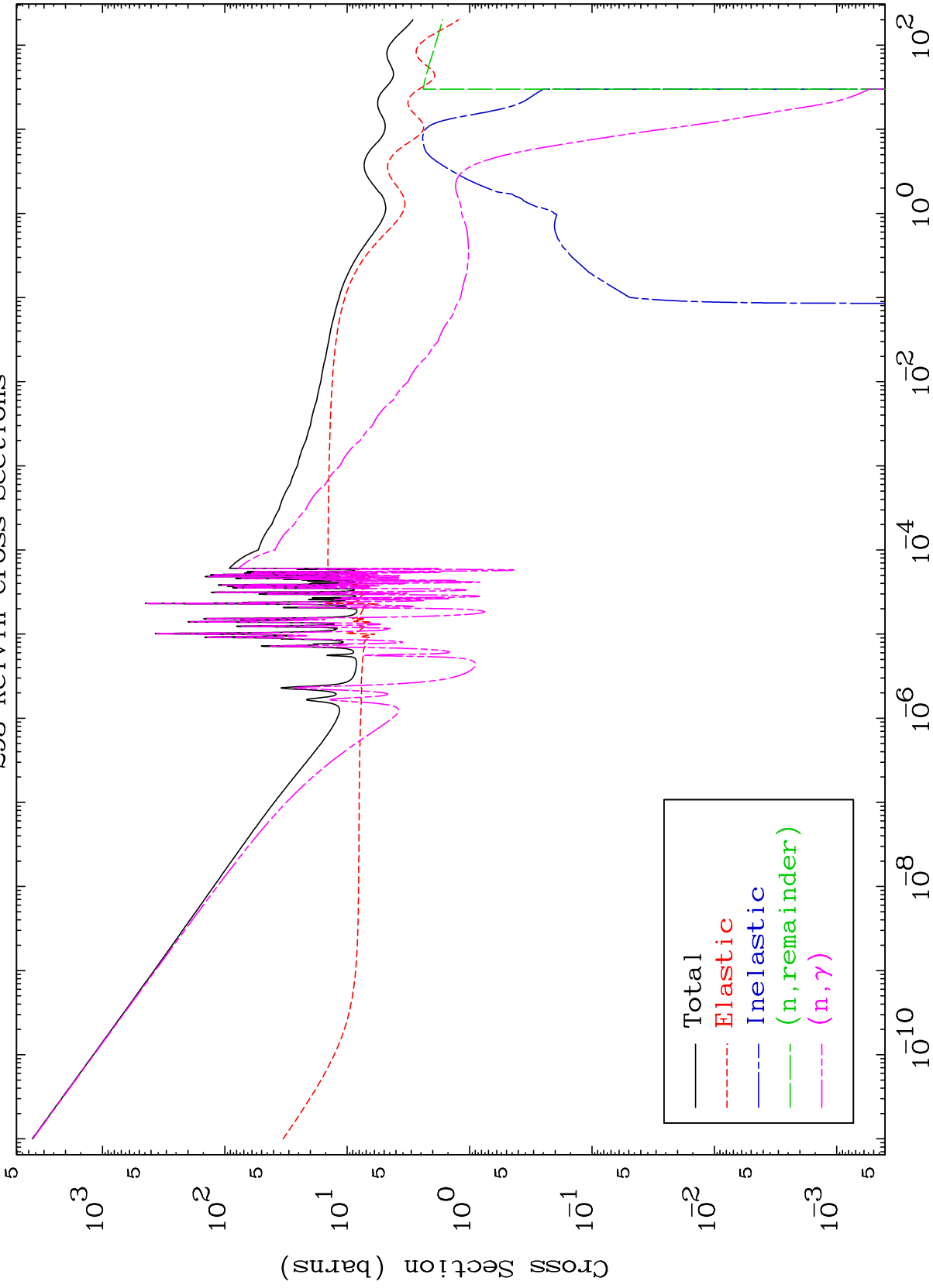
Press Mouse Button to Start

MAT 8204

Major

293 Kelvin Cross Sections

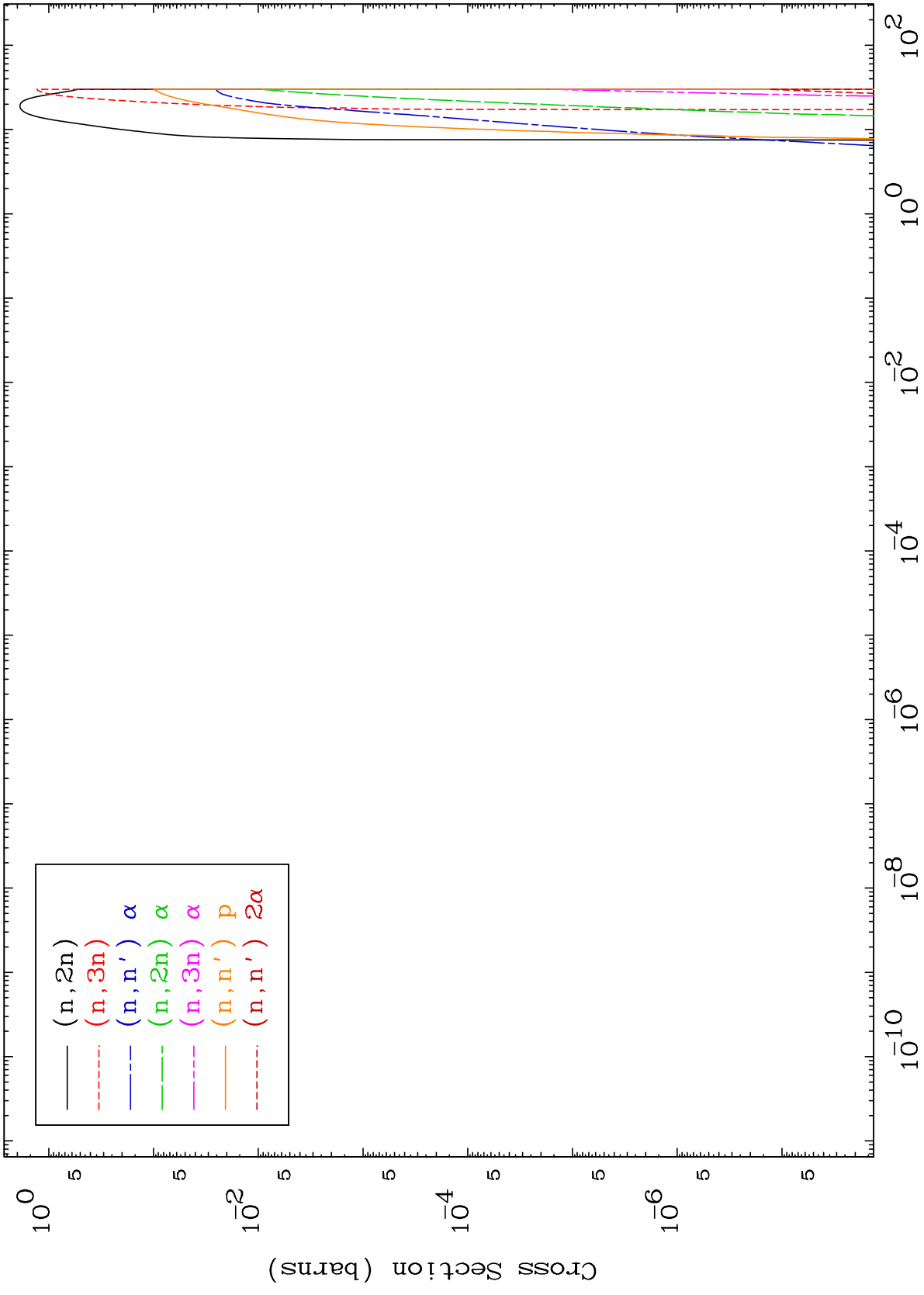
82-Pb-197



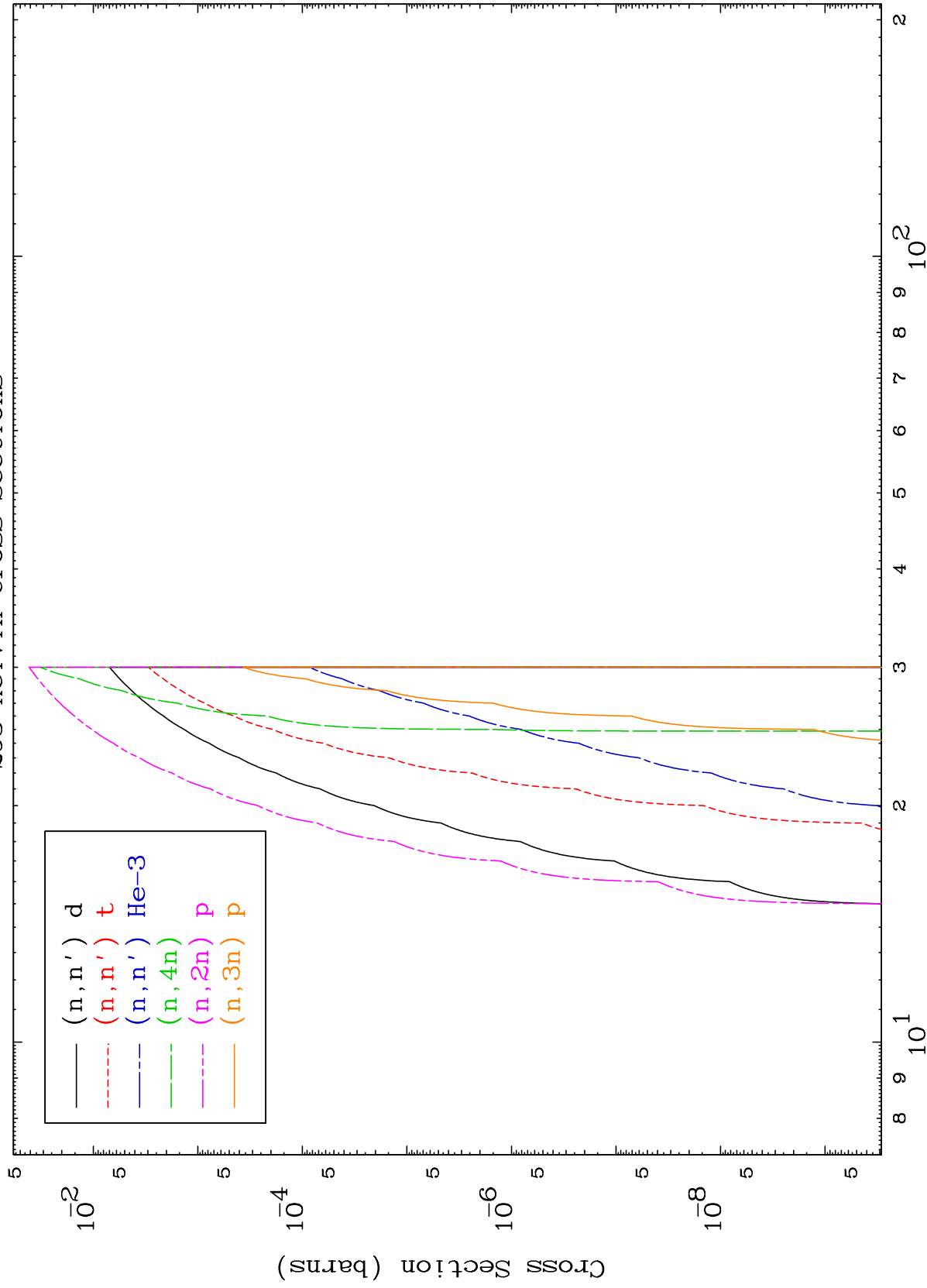
MAT 8204

Neutron Production
293 Kelvin Cross Sections

82-Pb-197



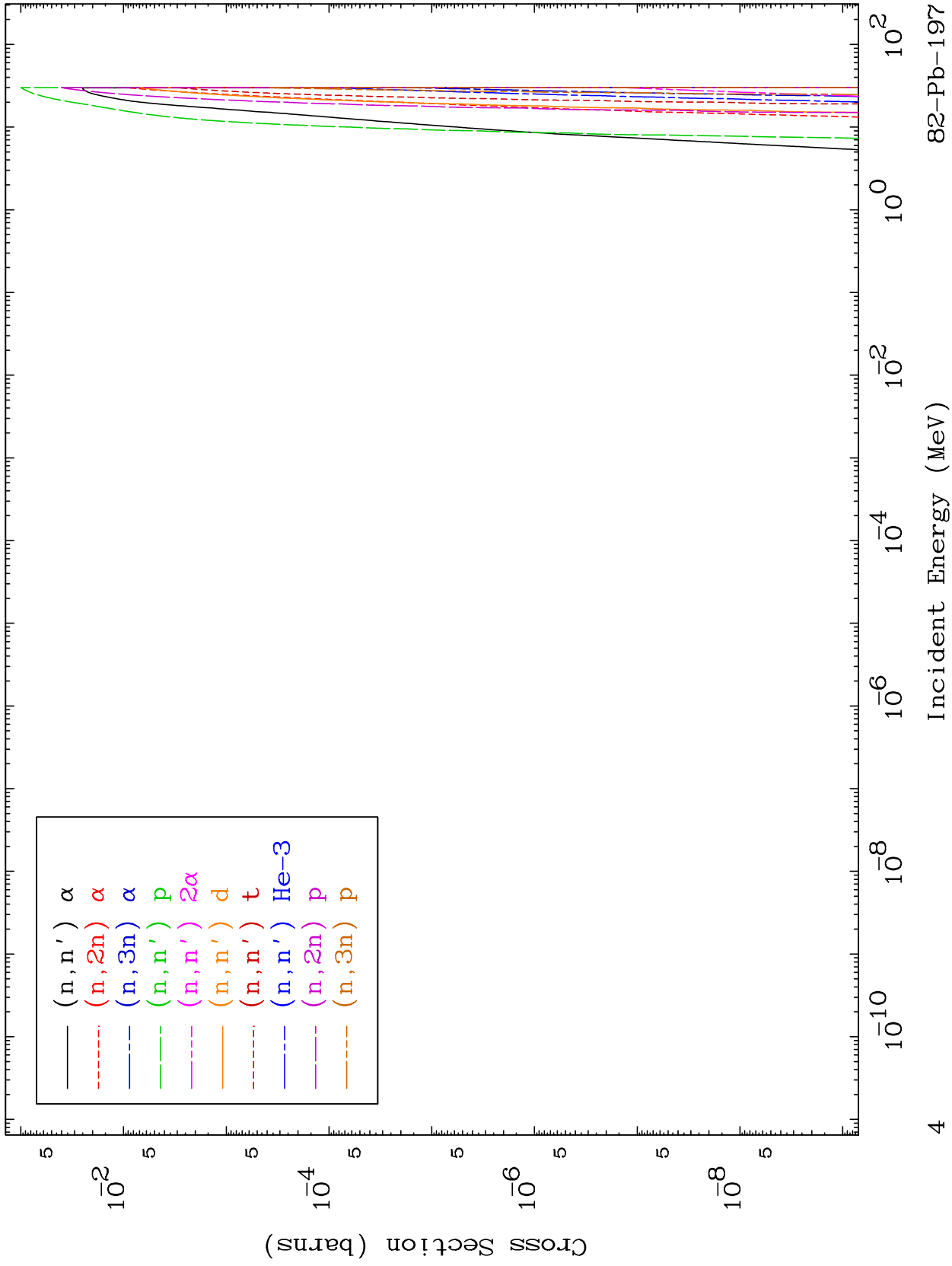
82-Pb-197



MAT 8204

Charged Particle
293 Kelvin Cross Sections

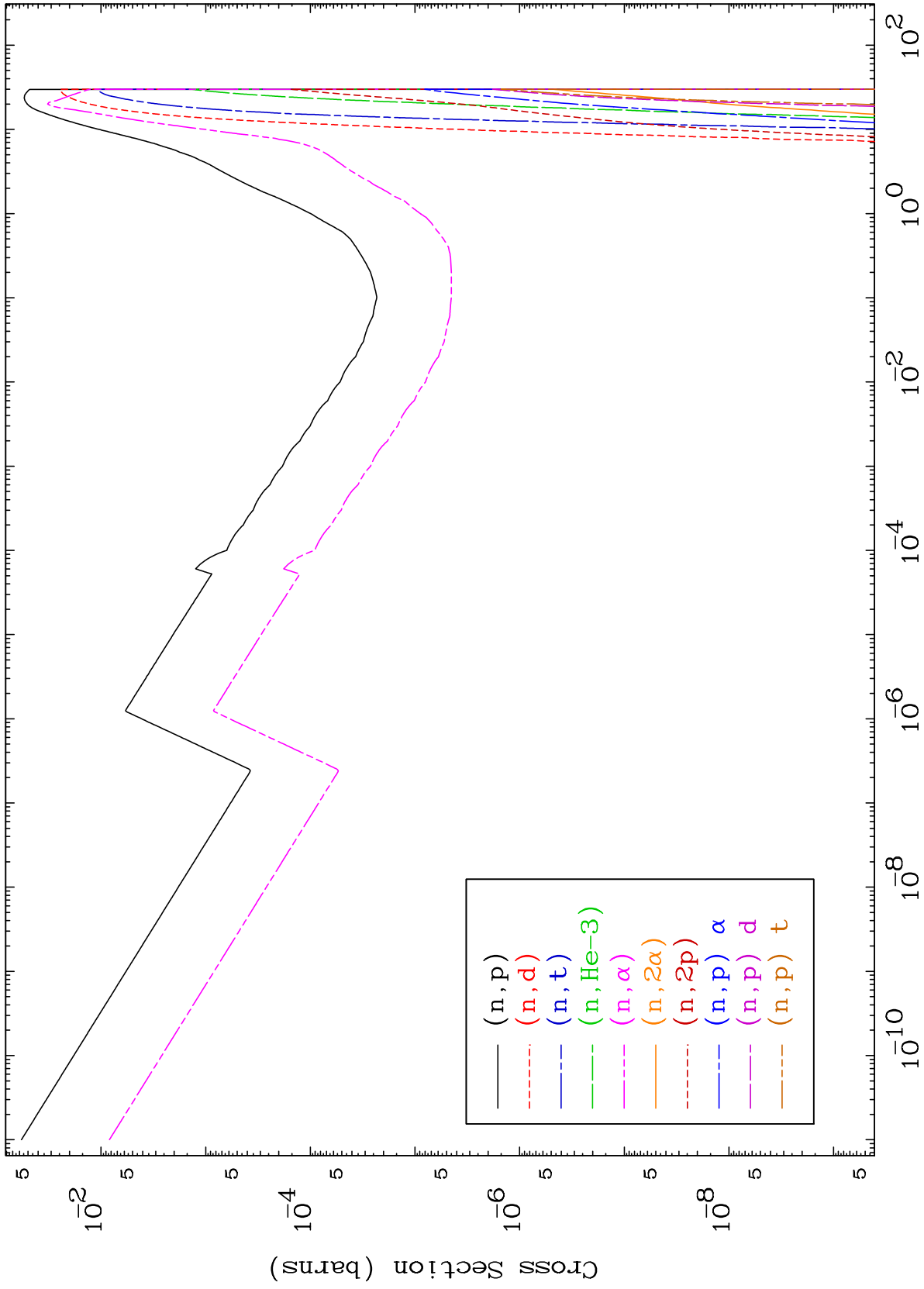
82-Pb-197



MAT 8204

293 Kelvin Cross Sections

82-Pb-197



5

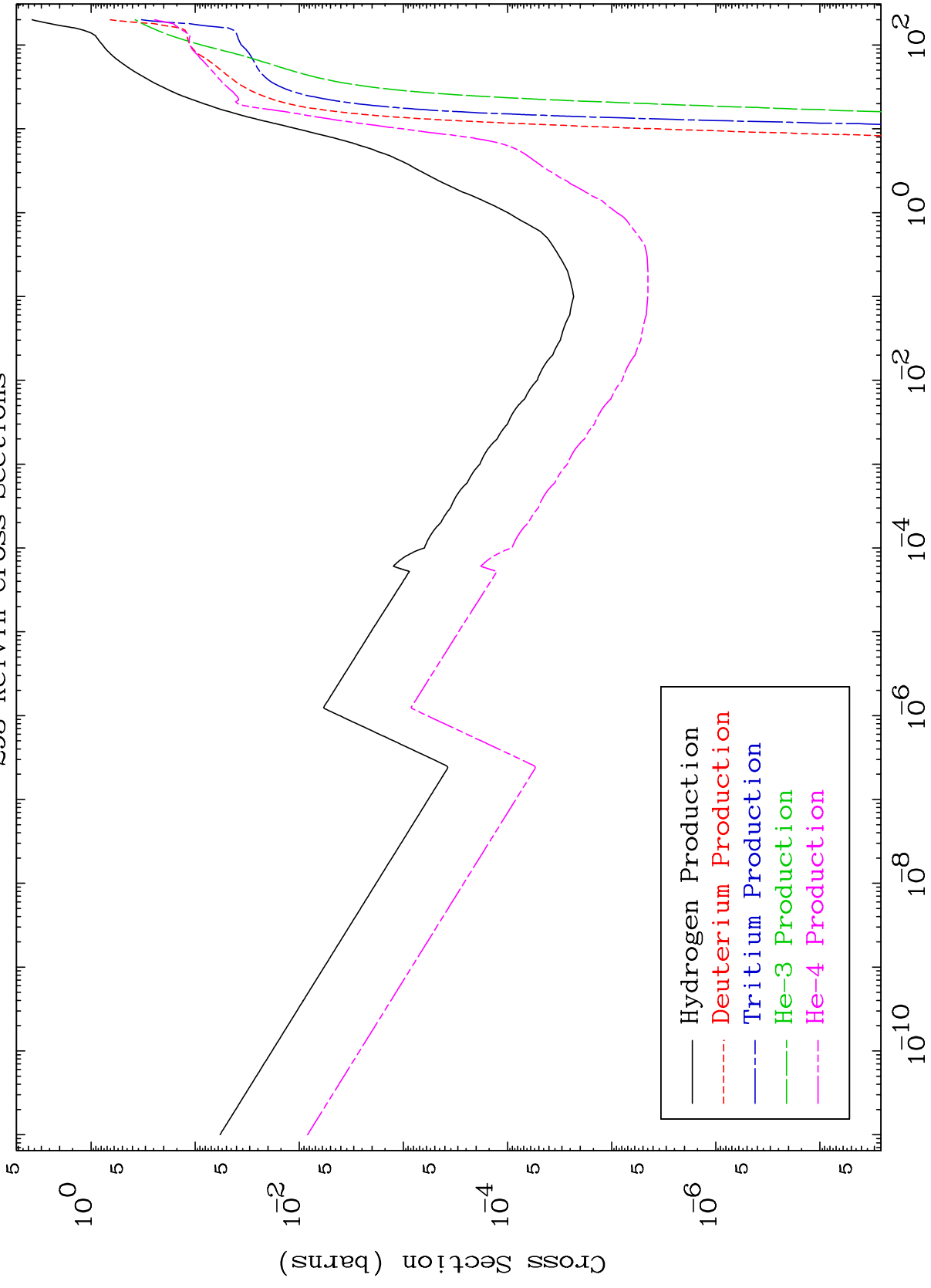
Incident Energy (MeV)

82-Pb-197

MAT 8204

Particle Production
293 Kelvin Cross Sections

82-Pb-197



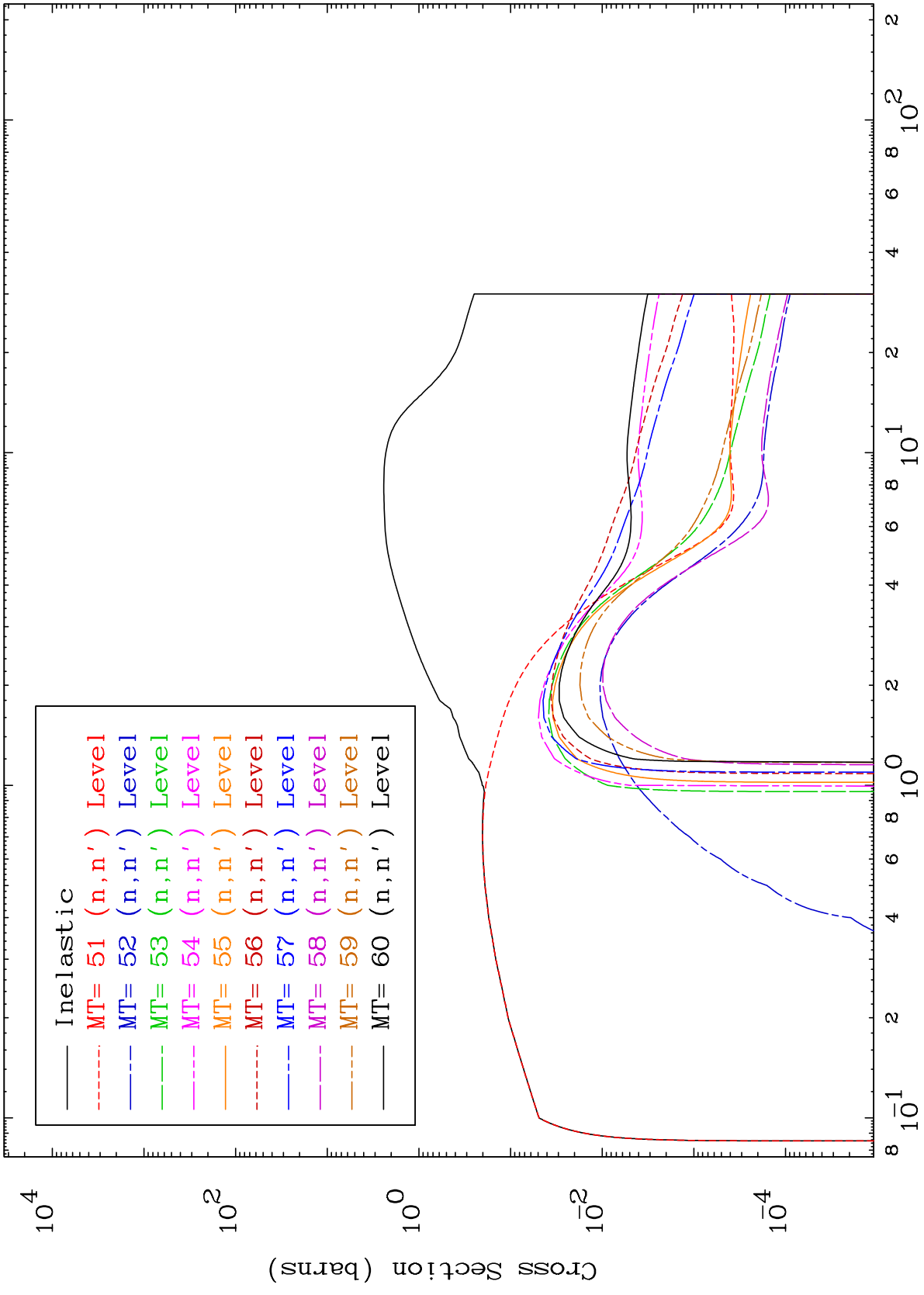
6

82-Pb-197

MAT 8204

(n,n') Level
293 Kelvin Cross Sections

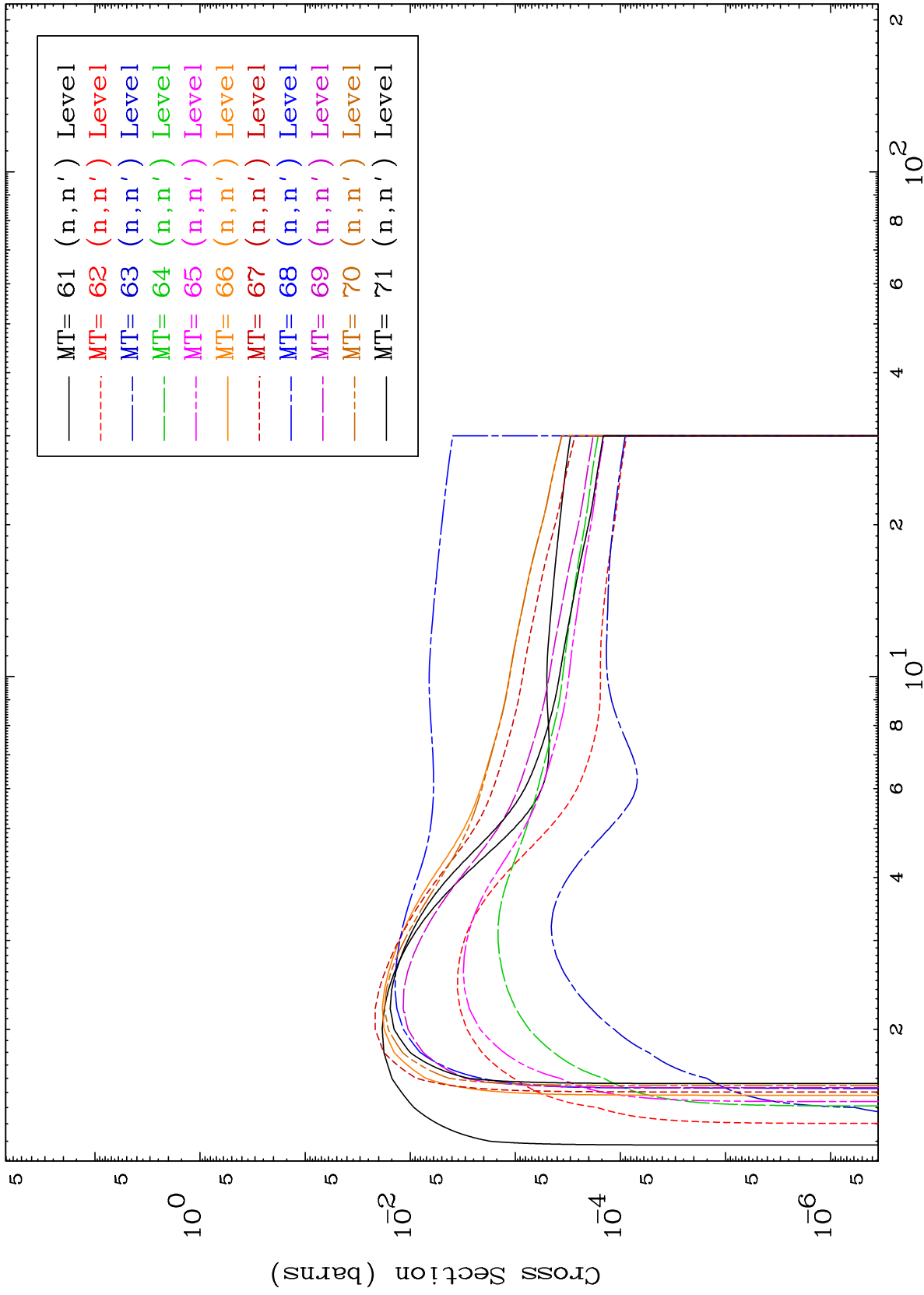
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7

Incident Energy (MeV)

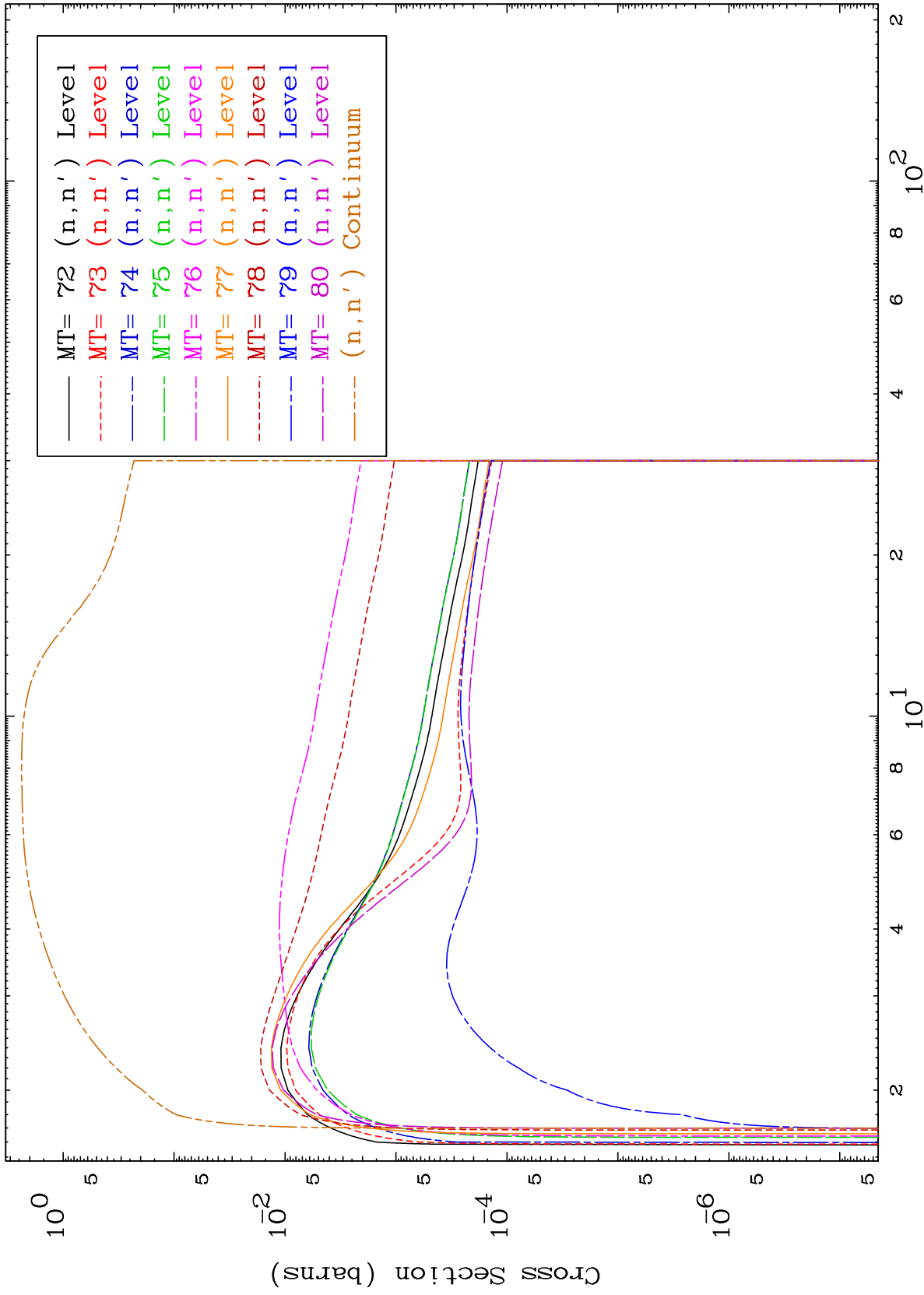
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MAT 8204

(n,n') Level
293 Kelvin Cross Sections

82-Pb-197



9

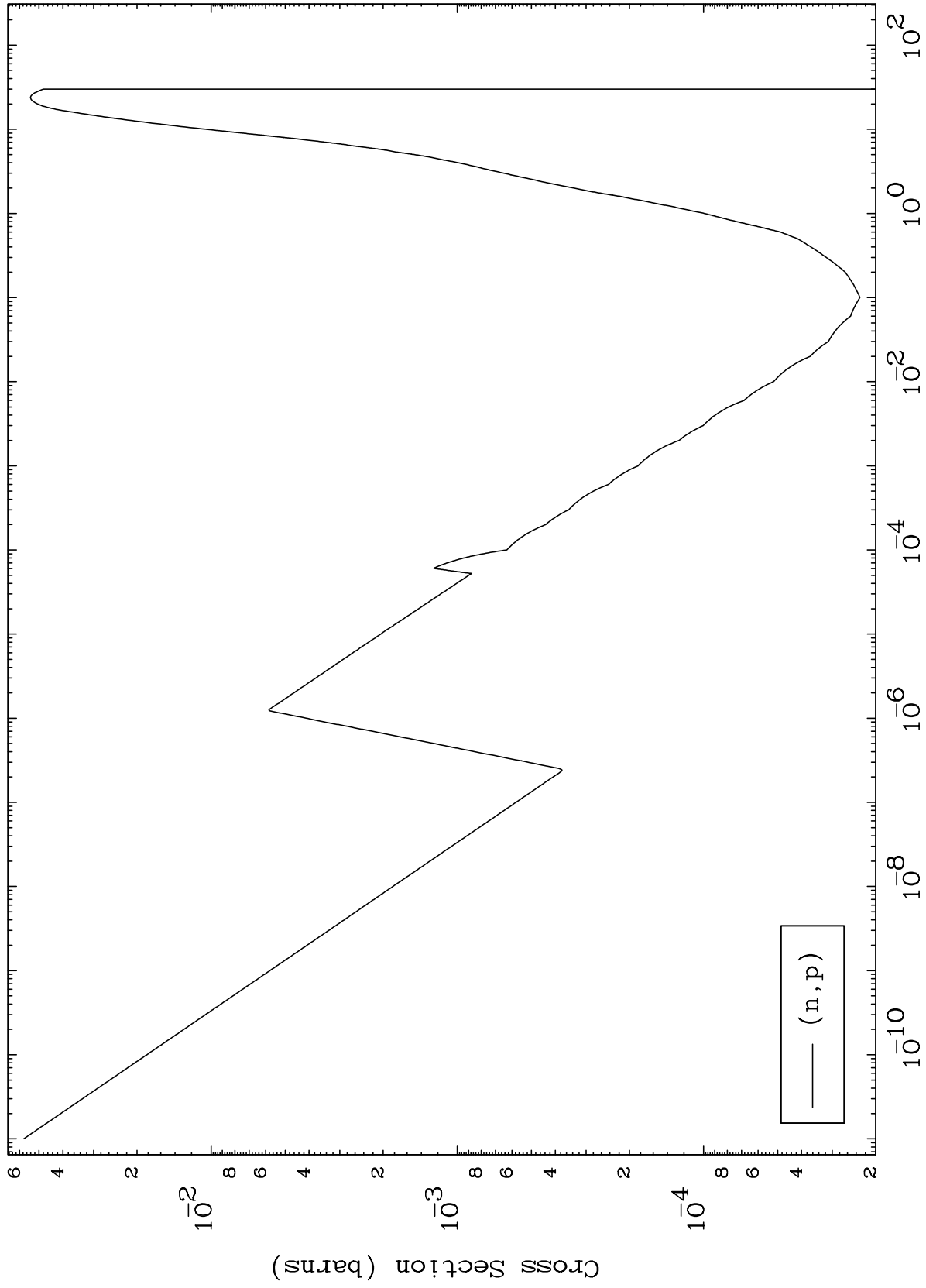
Incident Energy (MeV)

82-Pb-197

MAT 8204

(n,p) Levels
293 Kelvin Cross Sections

82-Pb-197



10

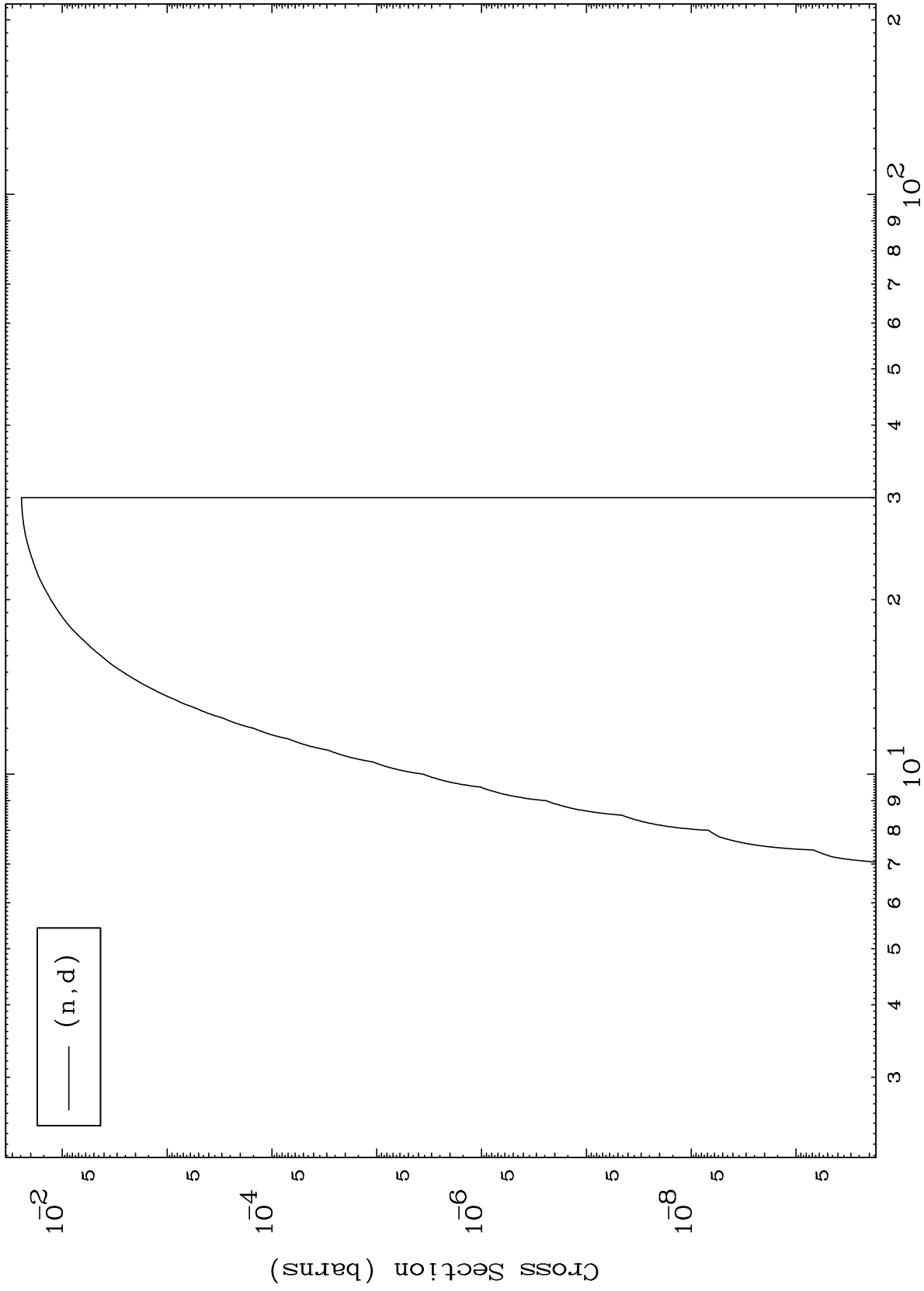
Incident Energy (MeV)

82-Pb-197

MAT 8204

(n,d) Levels
293 Kelvin Cross Sections

82-Pb-197



11

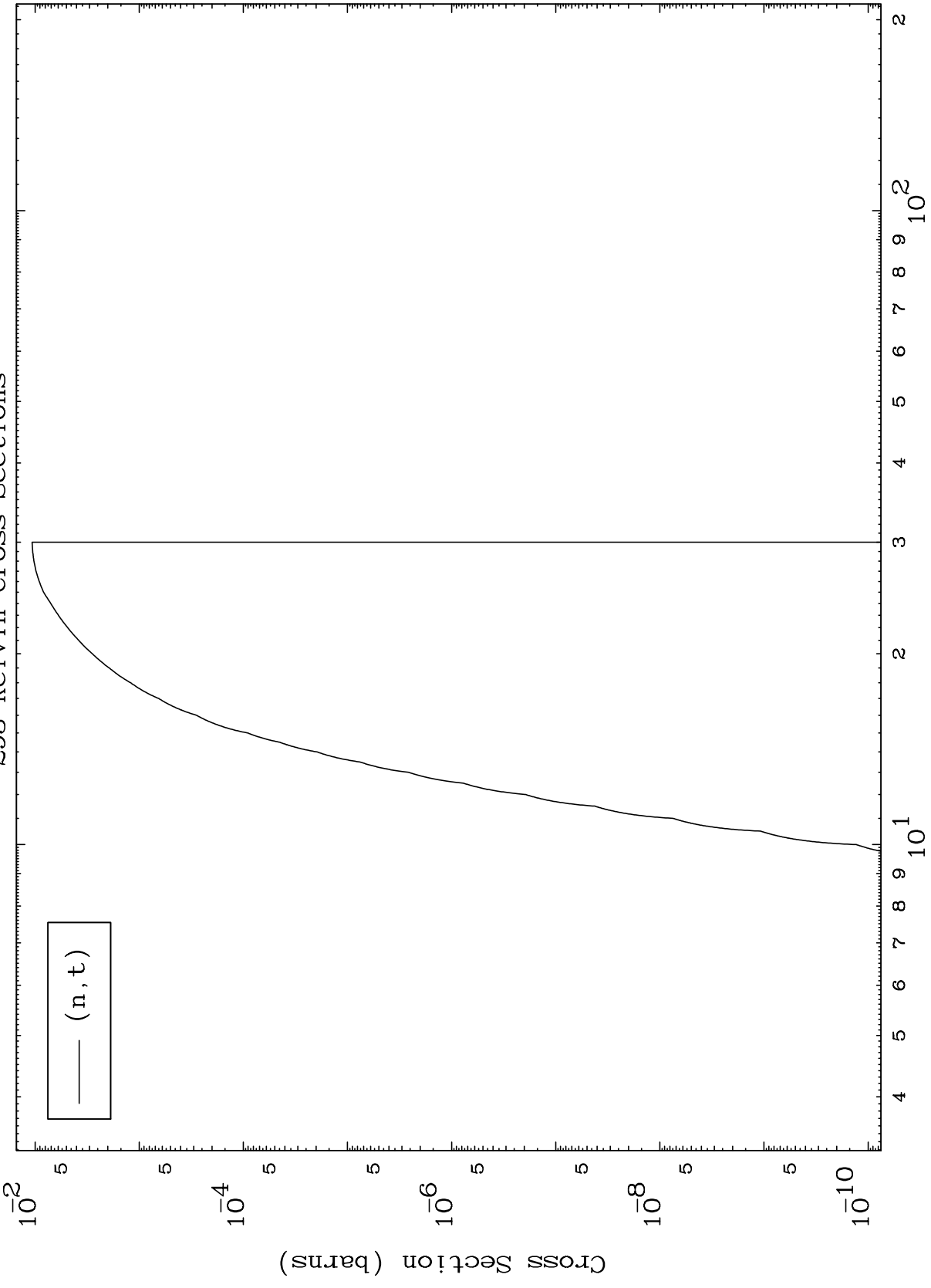
Incident Energy (MeV)

82-Pb-197

MAT 8204

(n,t) Levels
293 Kelvin Cross Sections

82-Pb-197



12

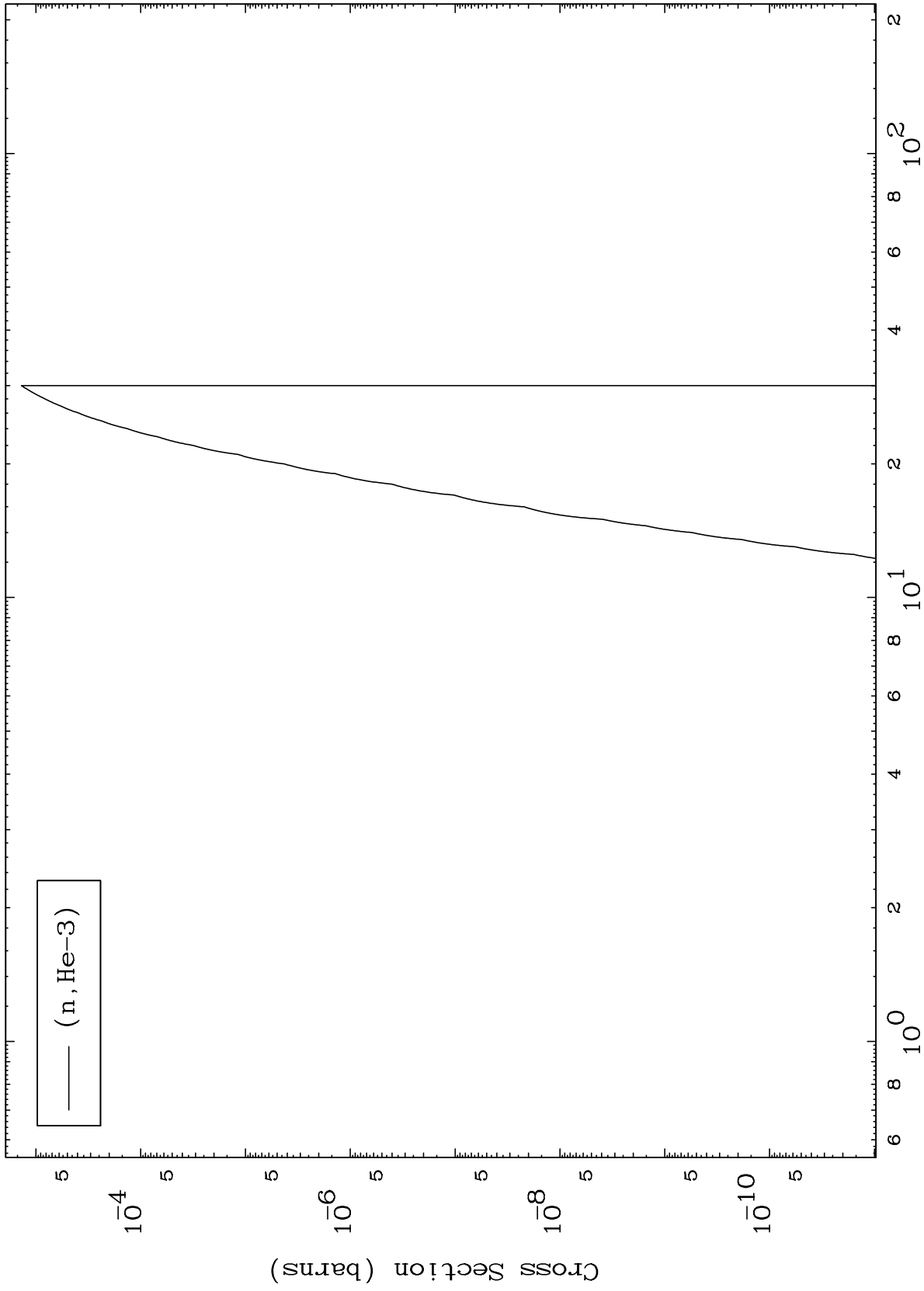
Incident Energy (MeV)

82-Pb-197

MAT 8204

(n,He3) Levels
293 Kelvin Cross Sections

82-Pb-197



13

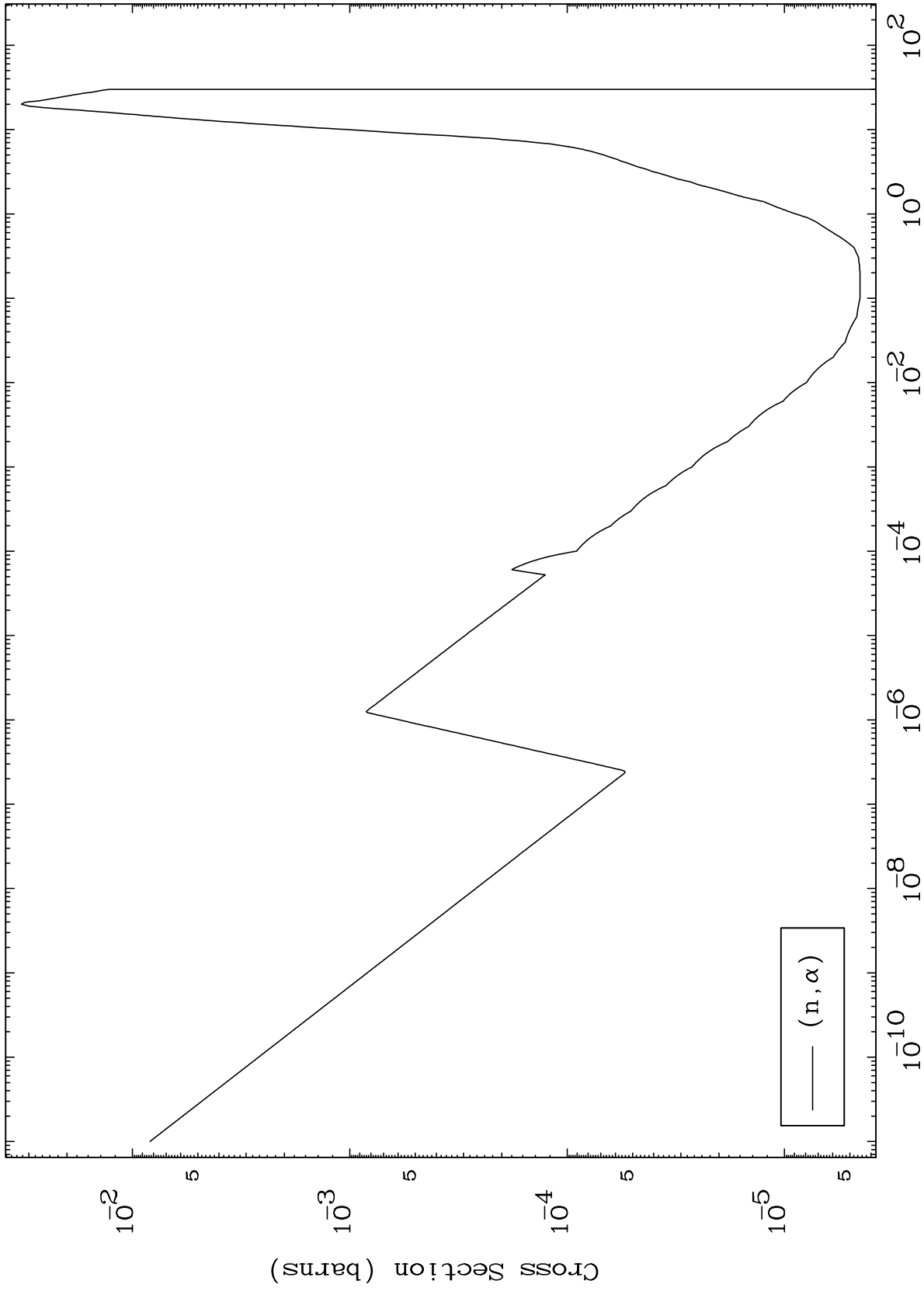
Incident Energy (MeV)

82-Pb-197

MAT 8204

(n,α) Levels
293 Kelvin Cross Sections

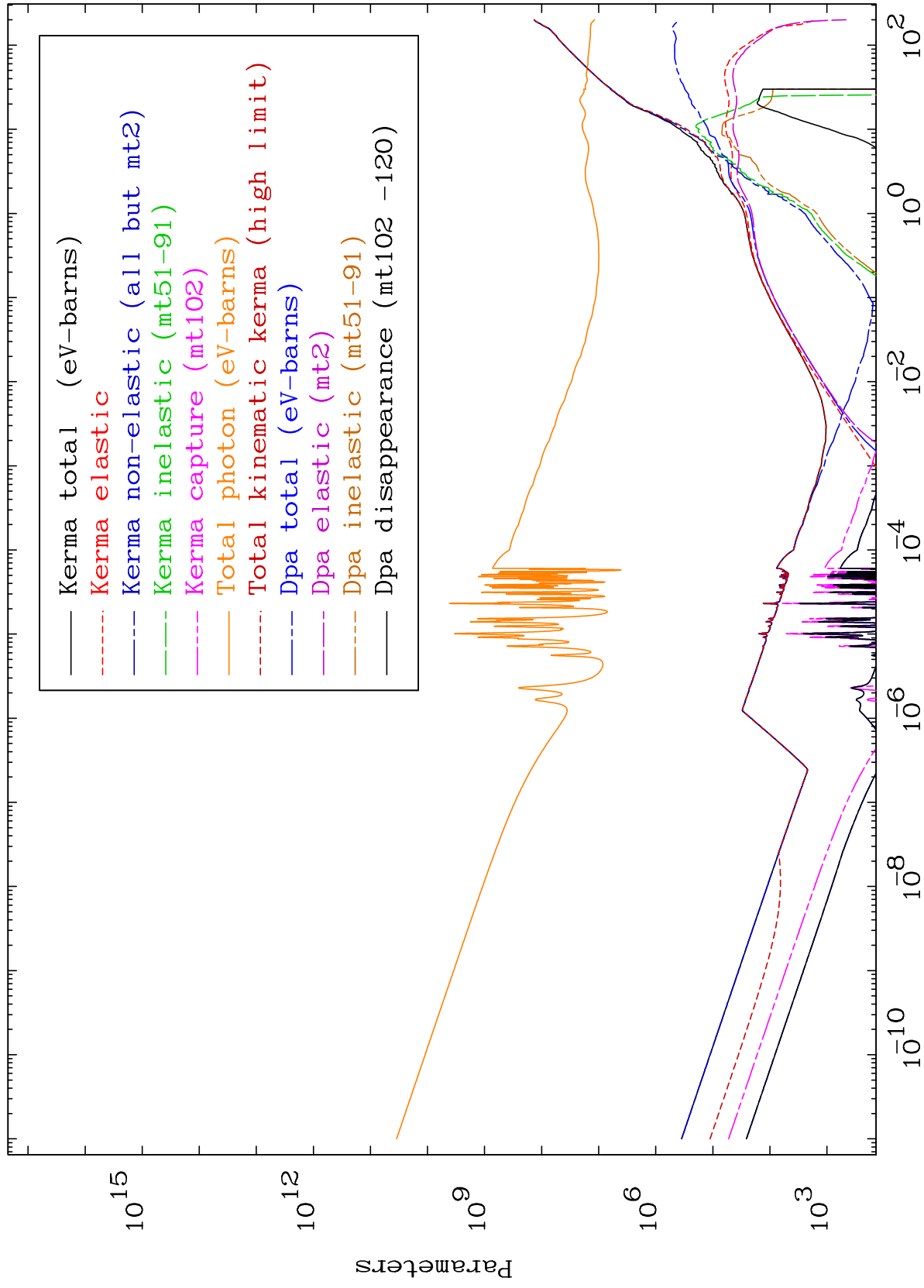
82-Pb-197



14

Incident Energy (MeV)

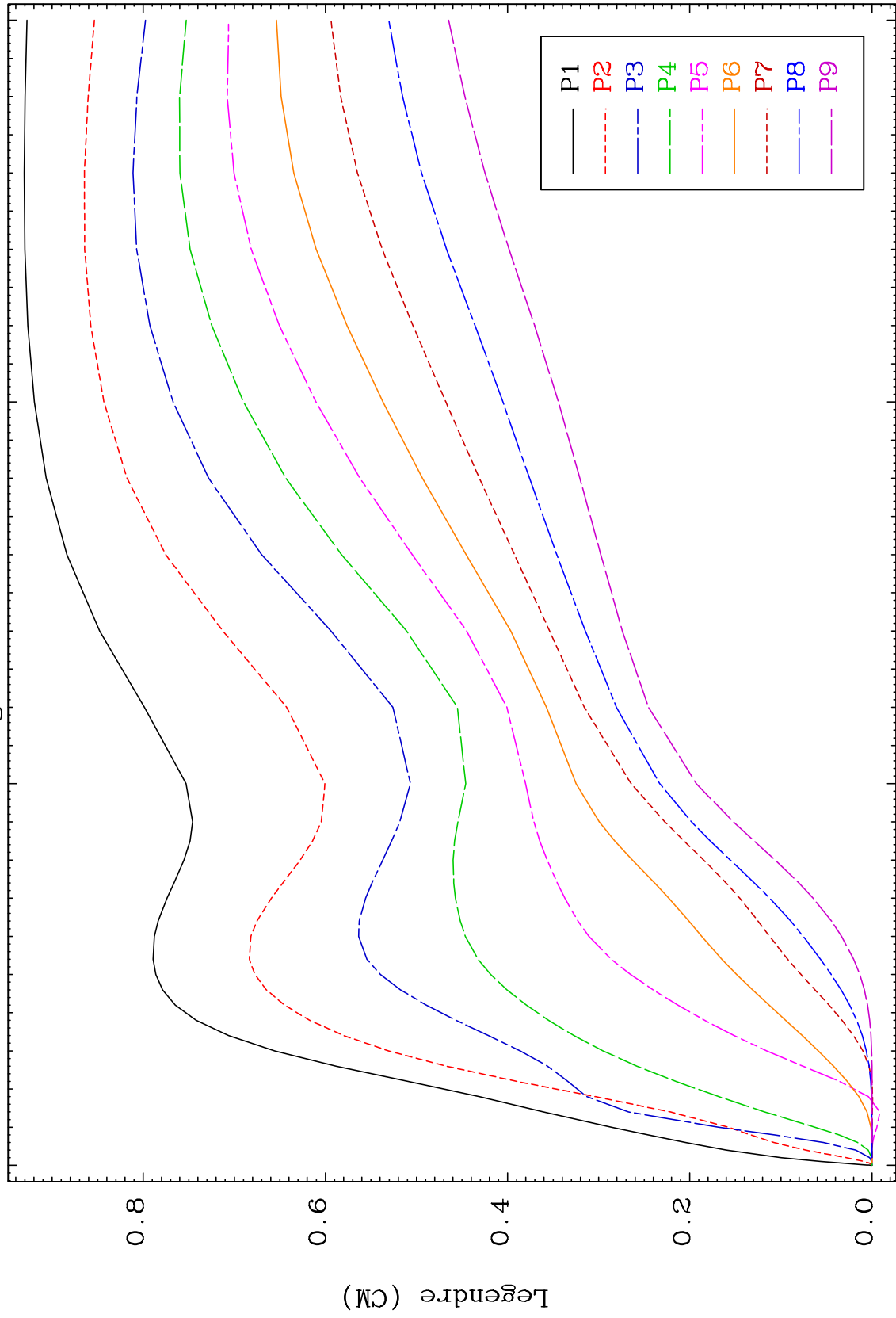
82-Pb-197



MAT 8204

Elastic Legendre Coefficients

82-Pb-197



0

16

10

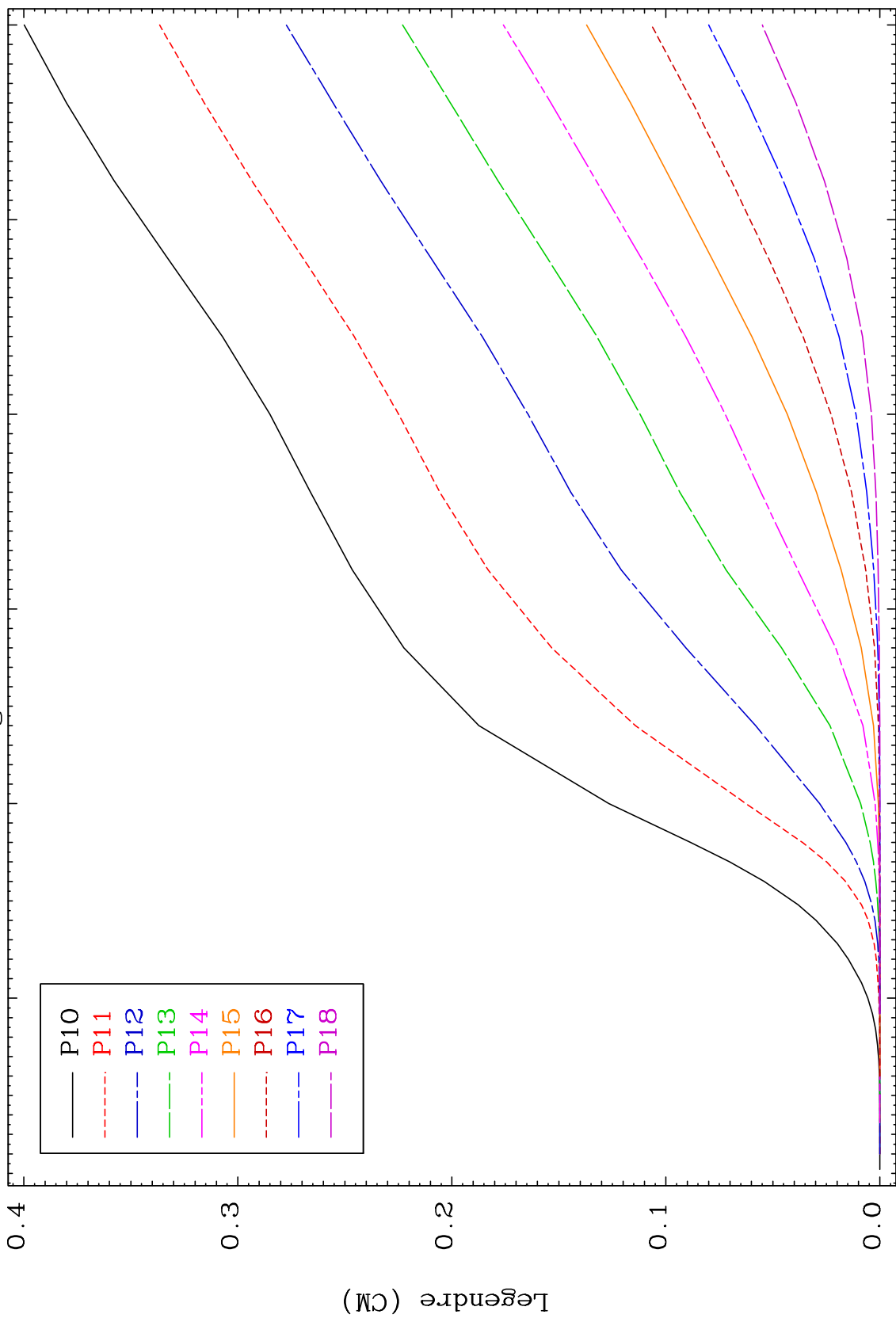
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30

MAT 8204

Elastic Legendre Coefficients

82-Pb-197



17

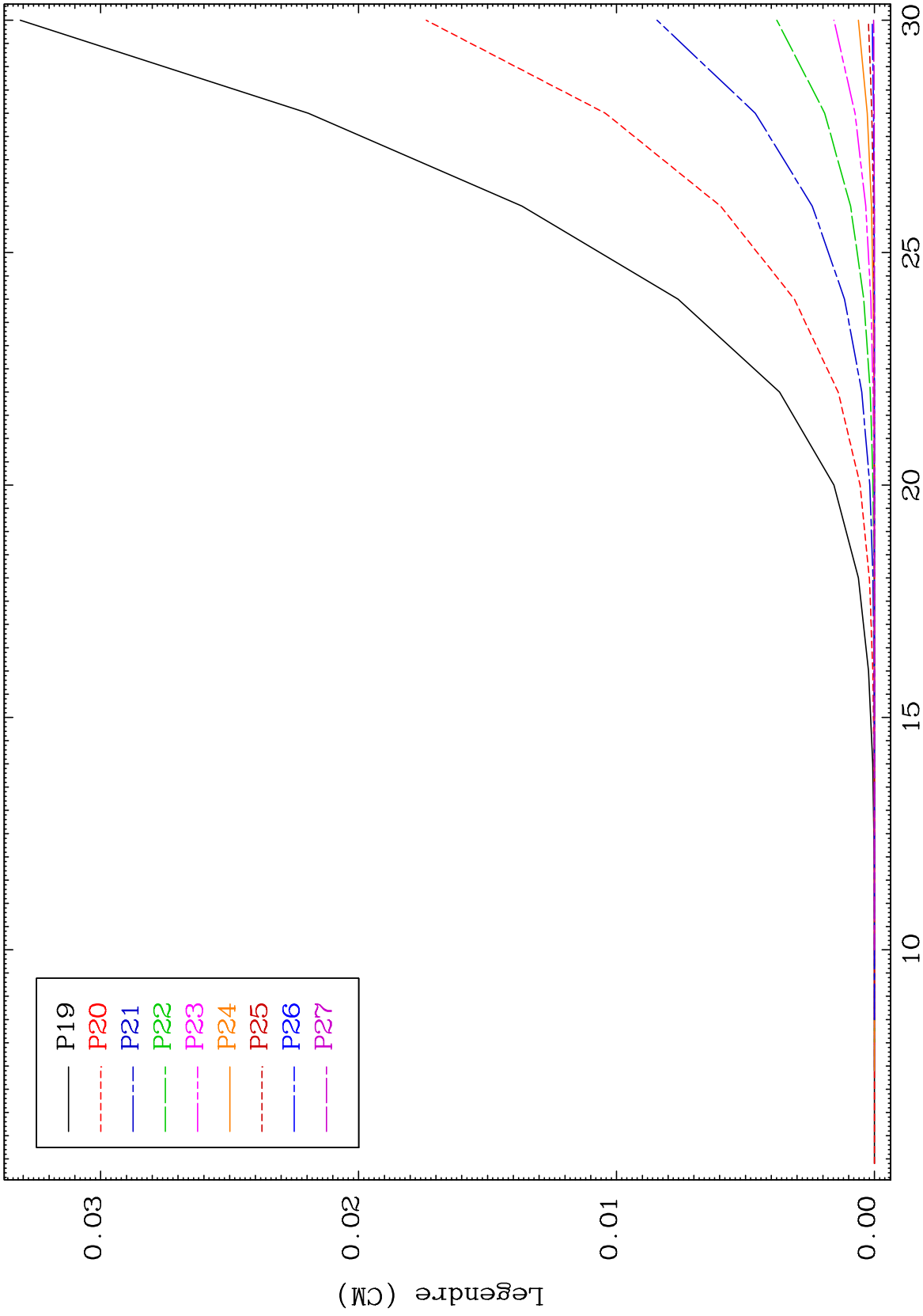
Incident Energy (MeV)

82-Pb-197

MAT 8204

Elastic Legendre Coefficients

82-Pb-197



18

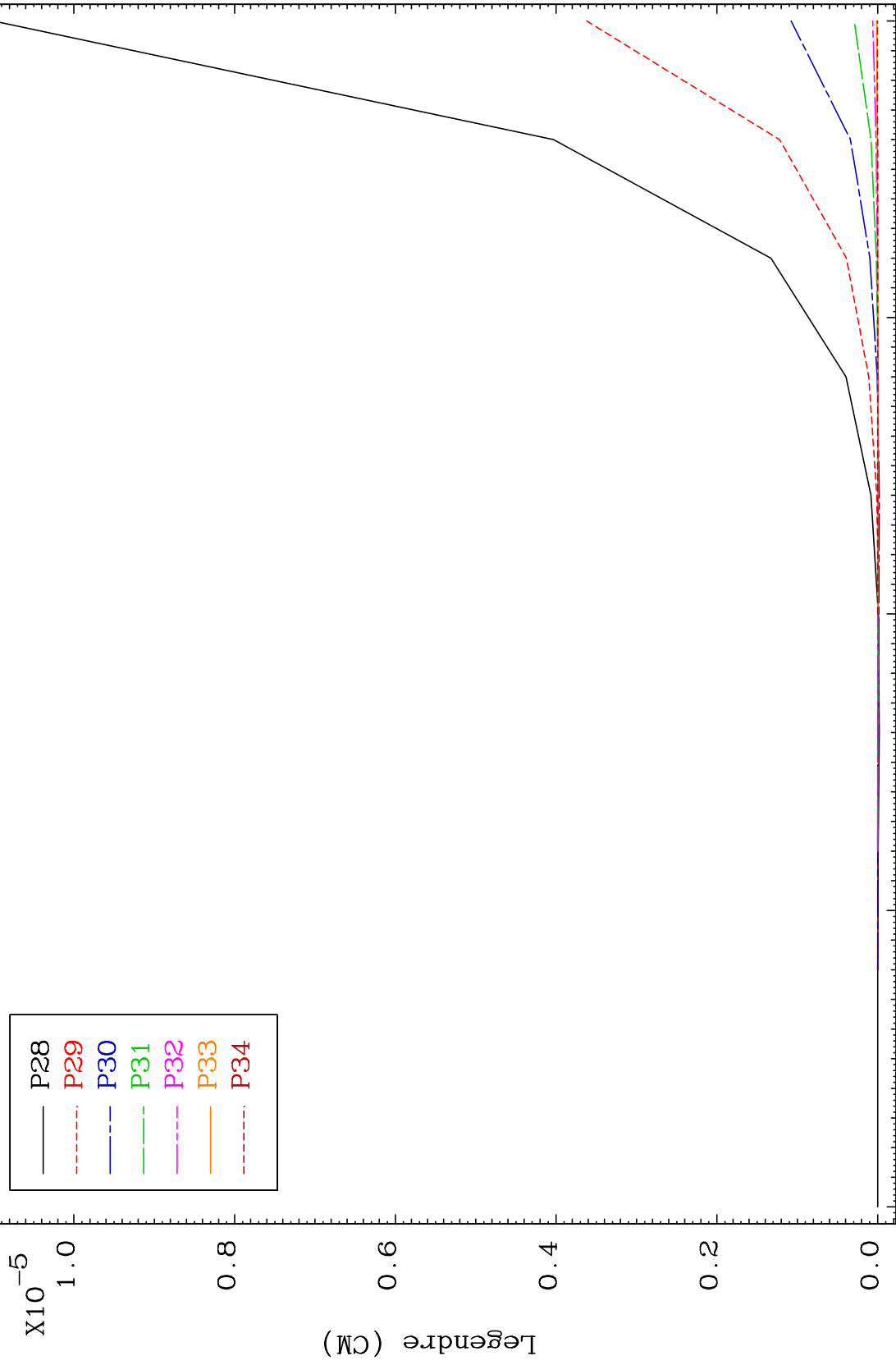
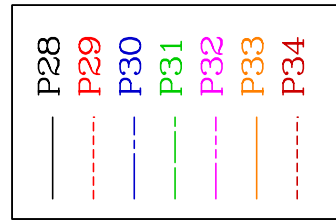
Incident Energy (MeV)

82-Pb-197

MAT 8204

Elastic Legendre Coefficients

82-Pb-197



19

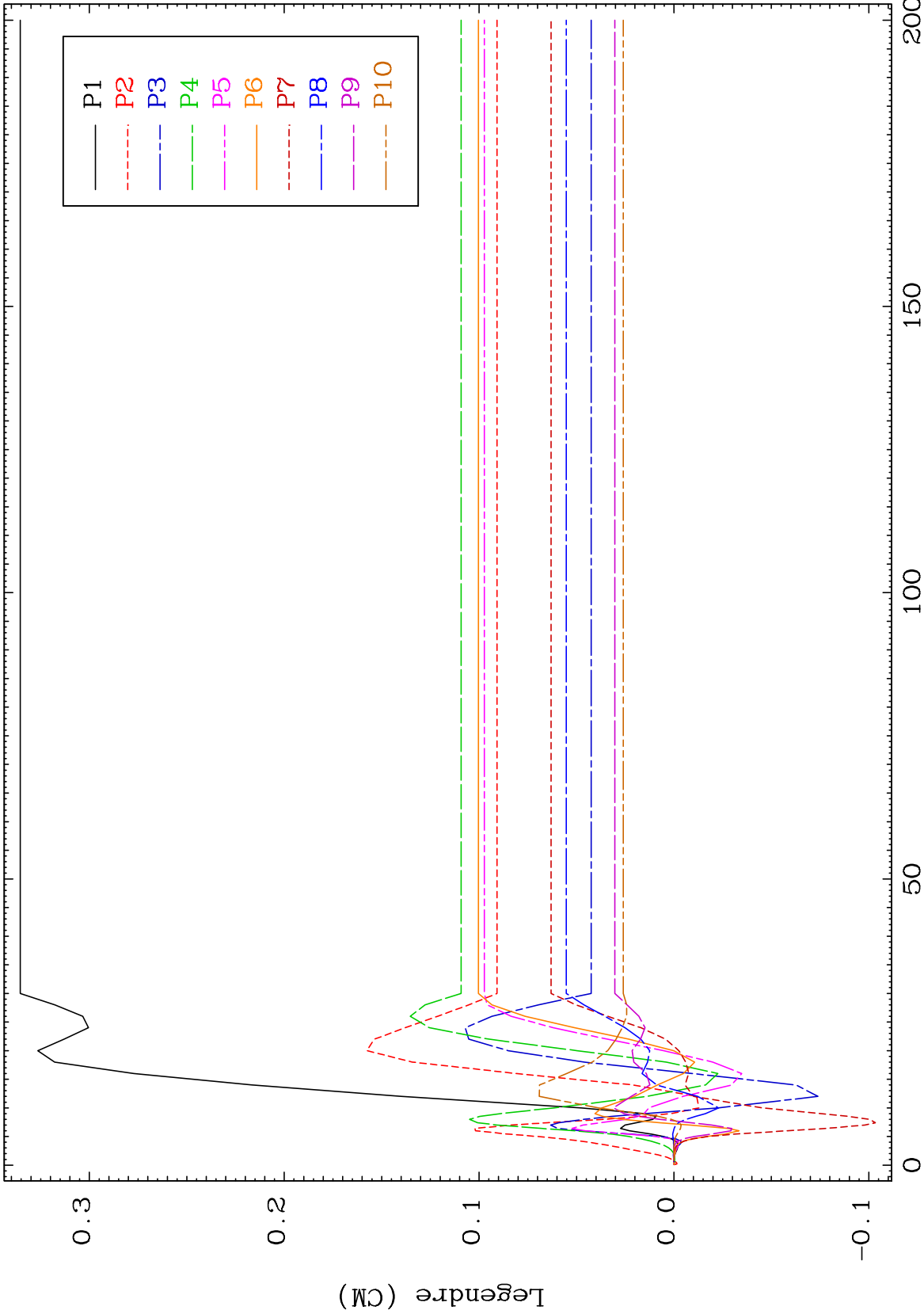
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



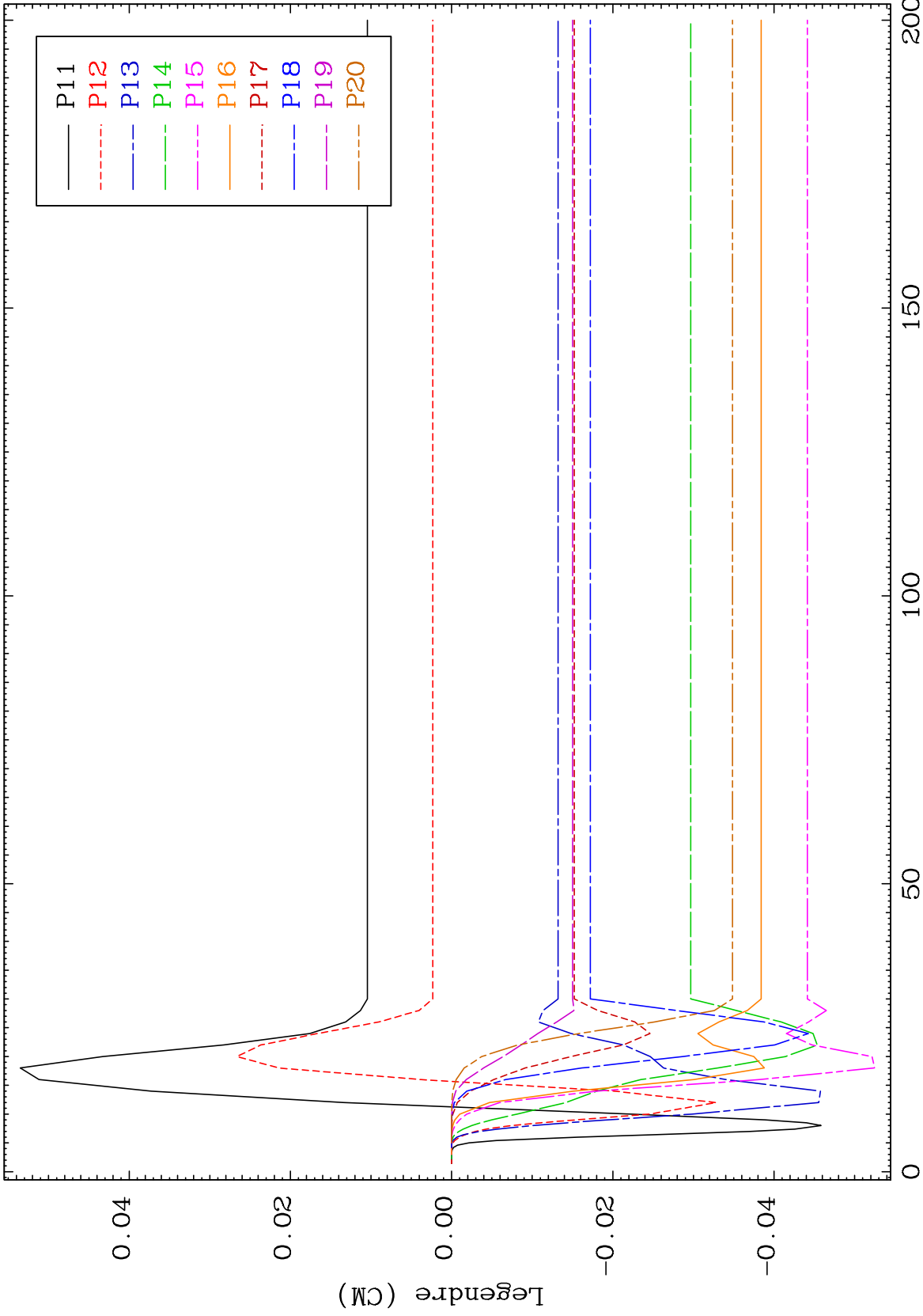
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Incident Energy (MeV)

MAT 8204

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

82-Pb-197



21

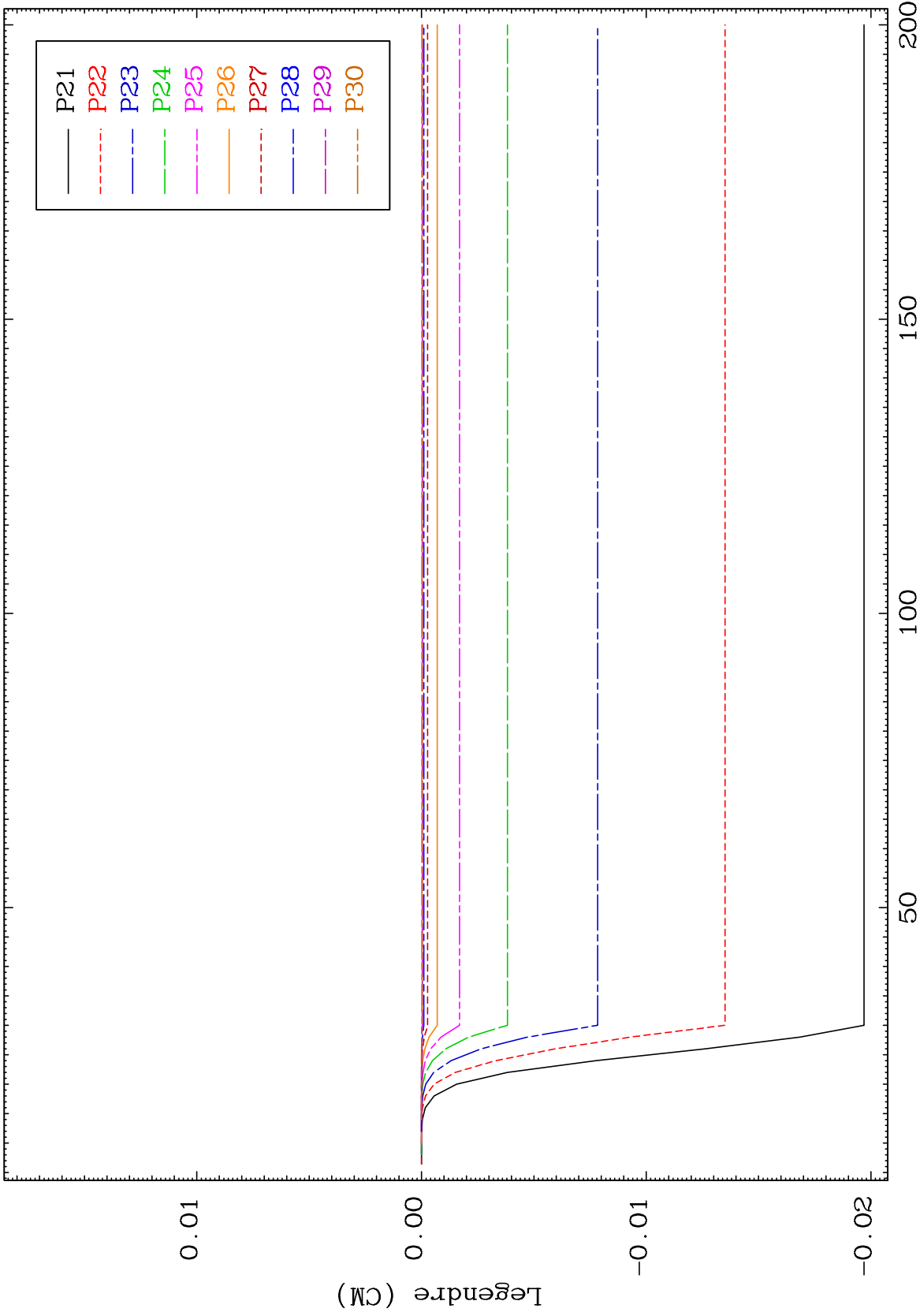
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



22

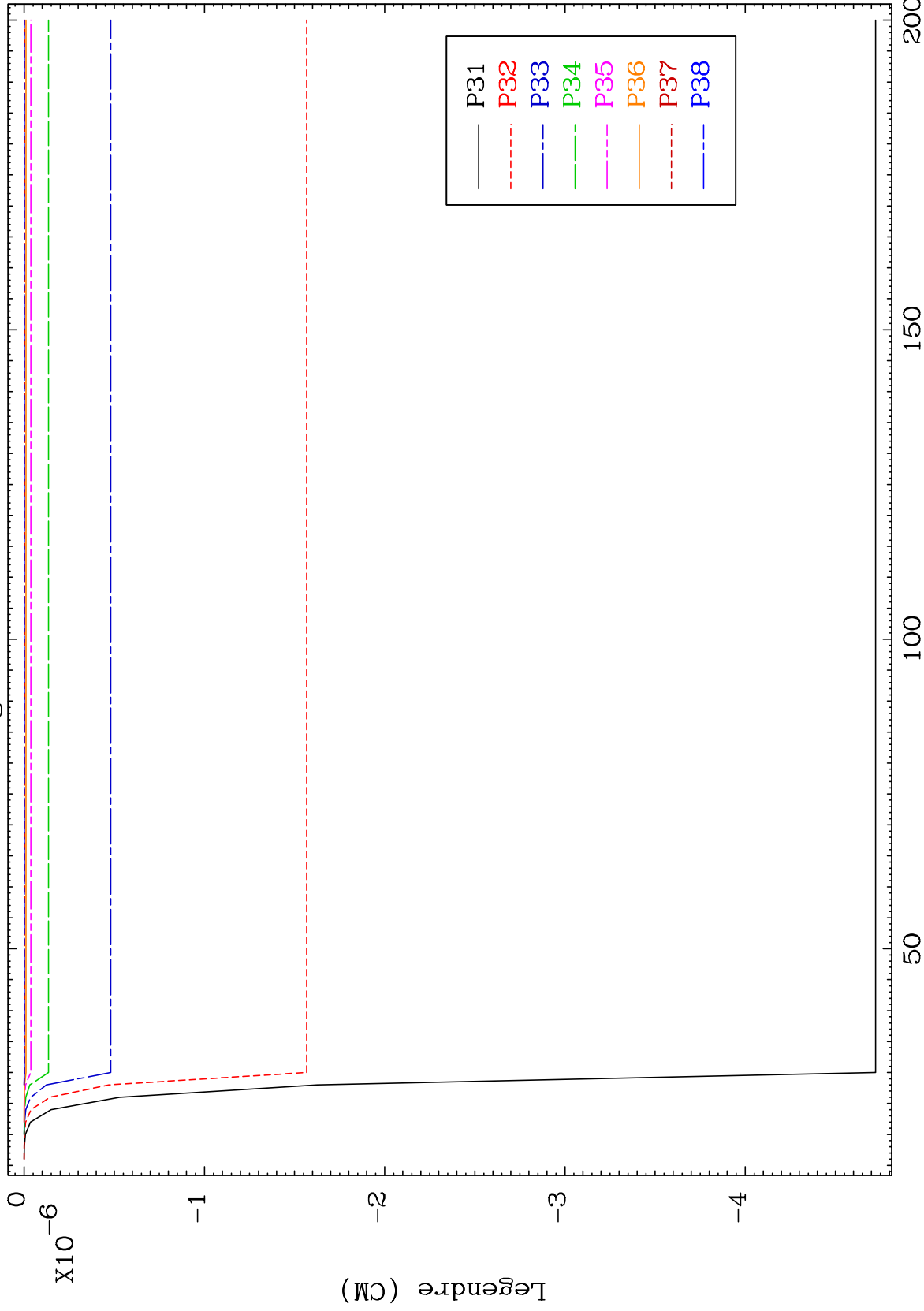
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



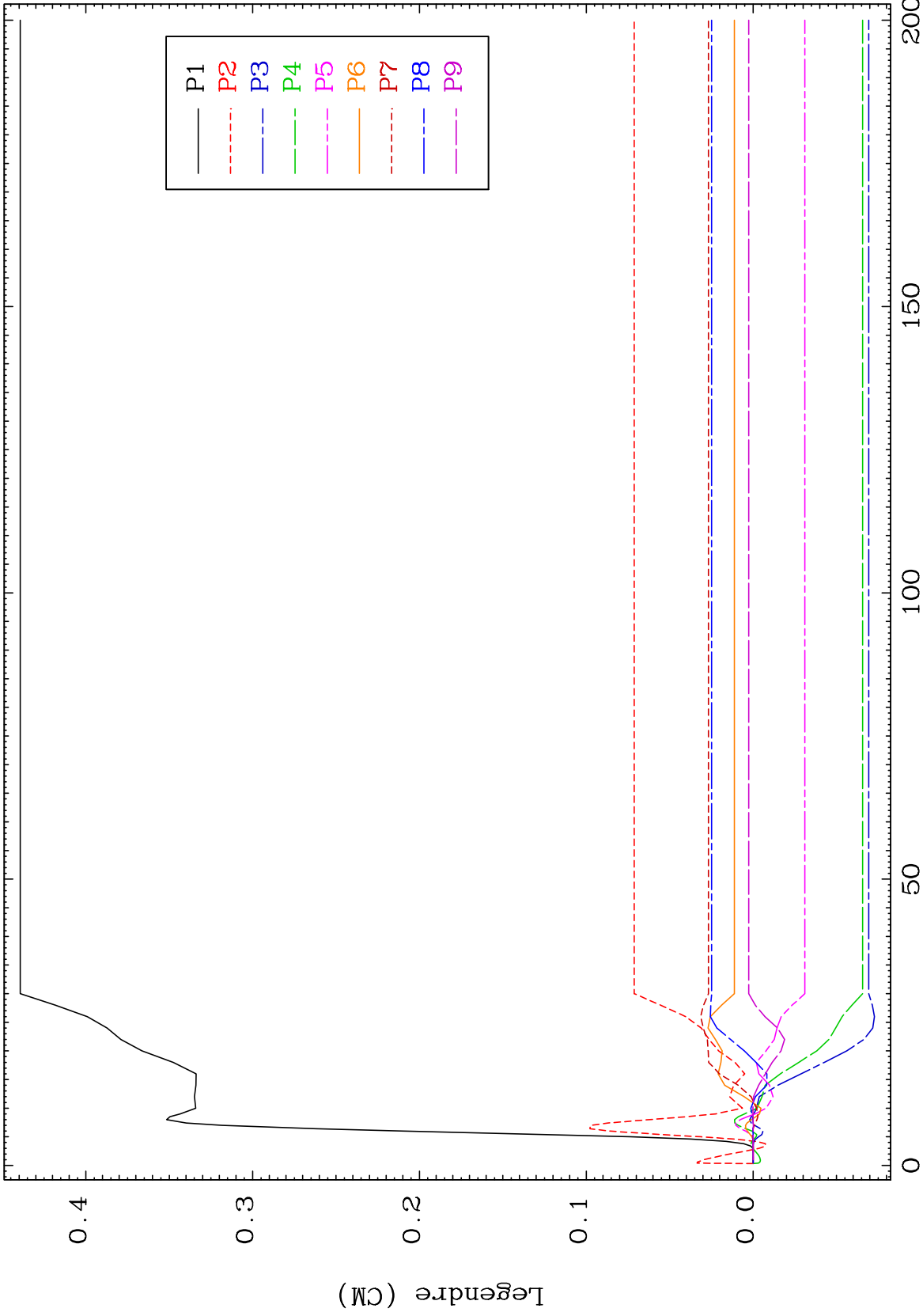
23

82-Pb-197

MAT 8204

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

82-Pb-197



24

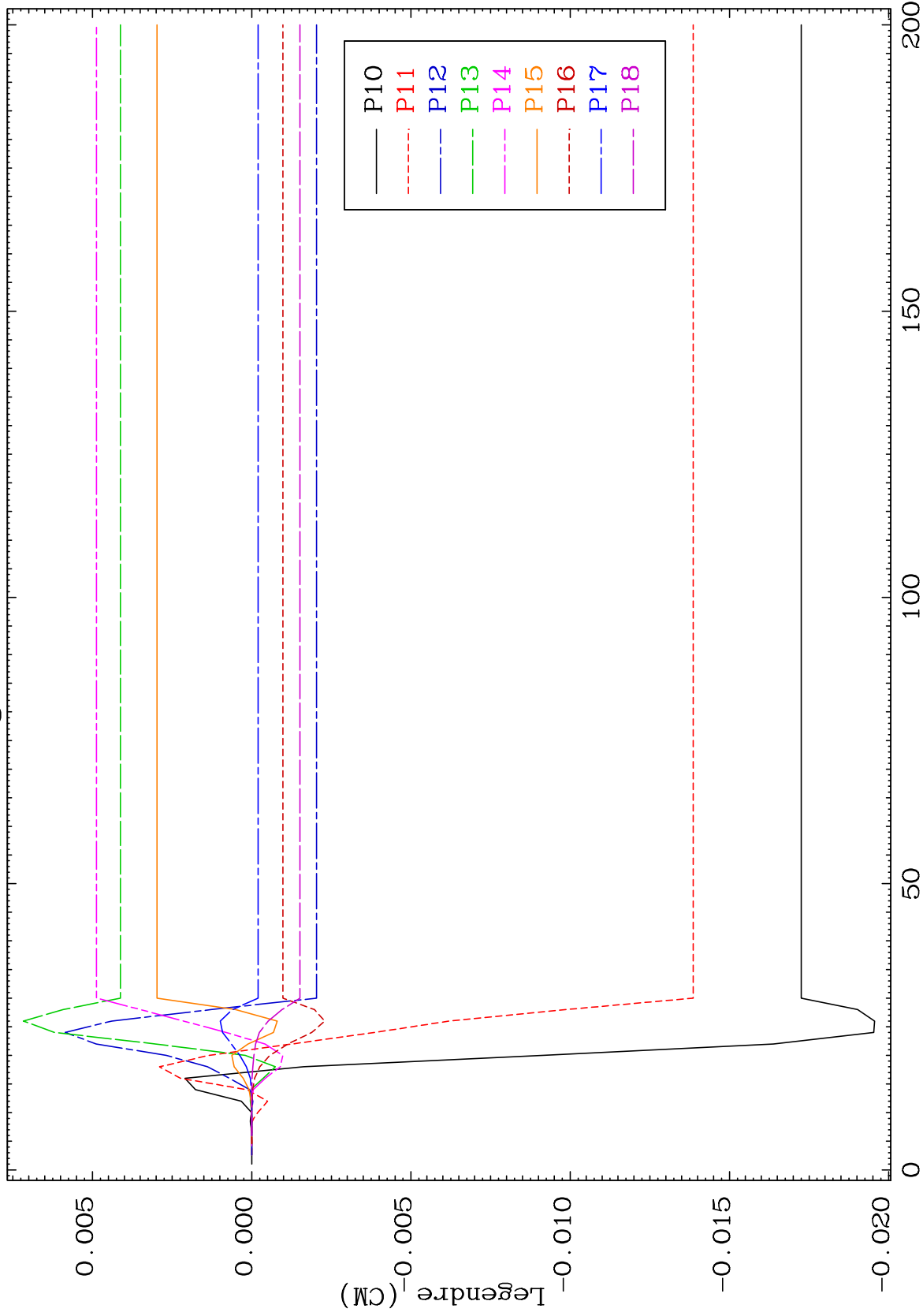
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



25

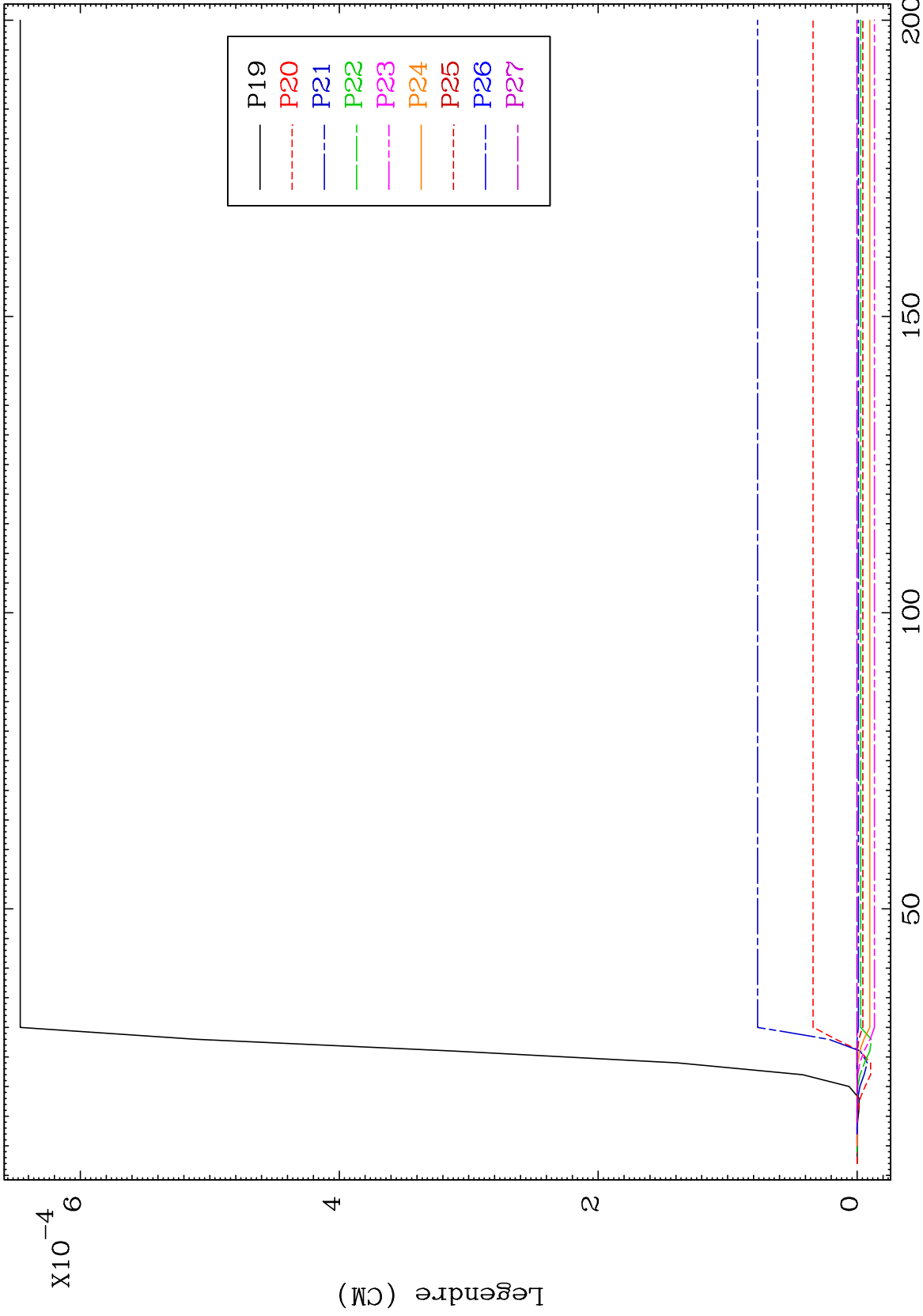
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



26

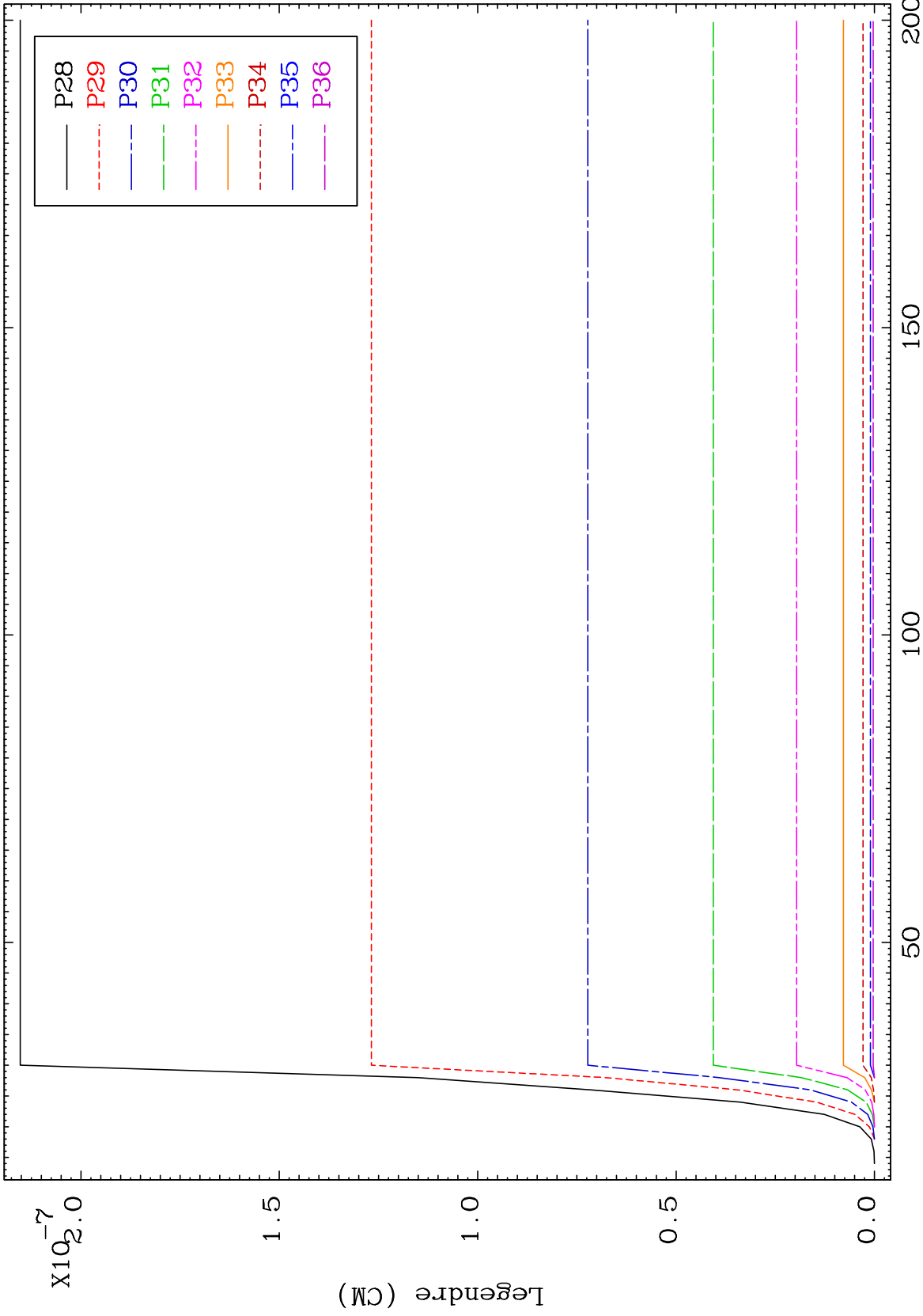
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



27

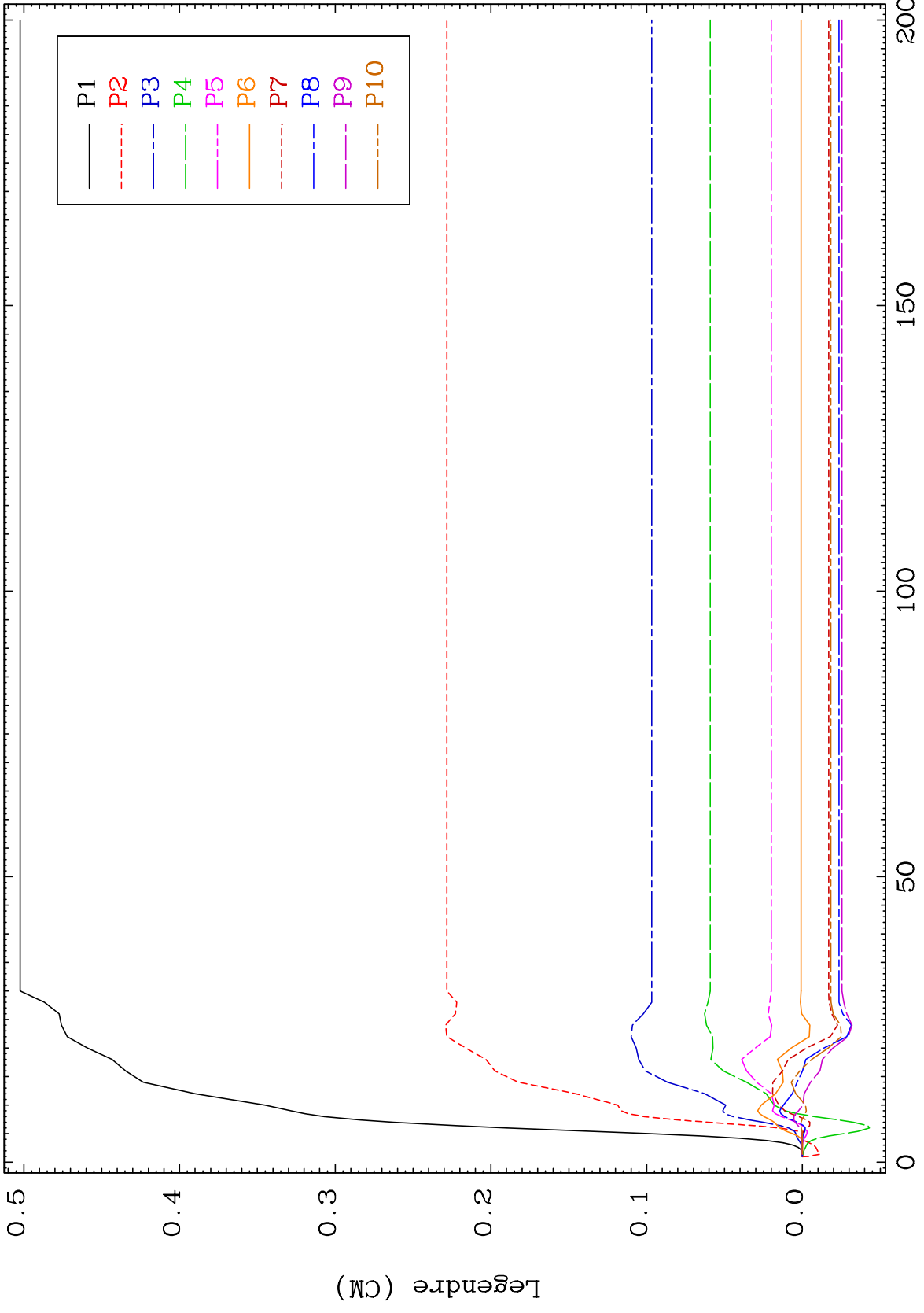
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



28

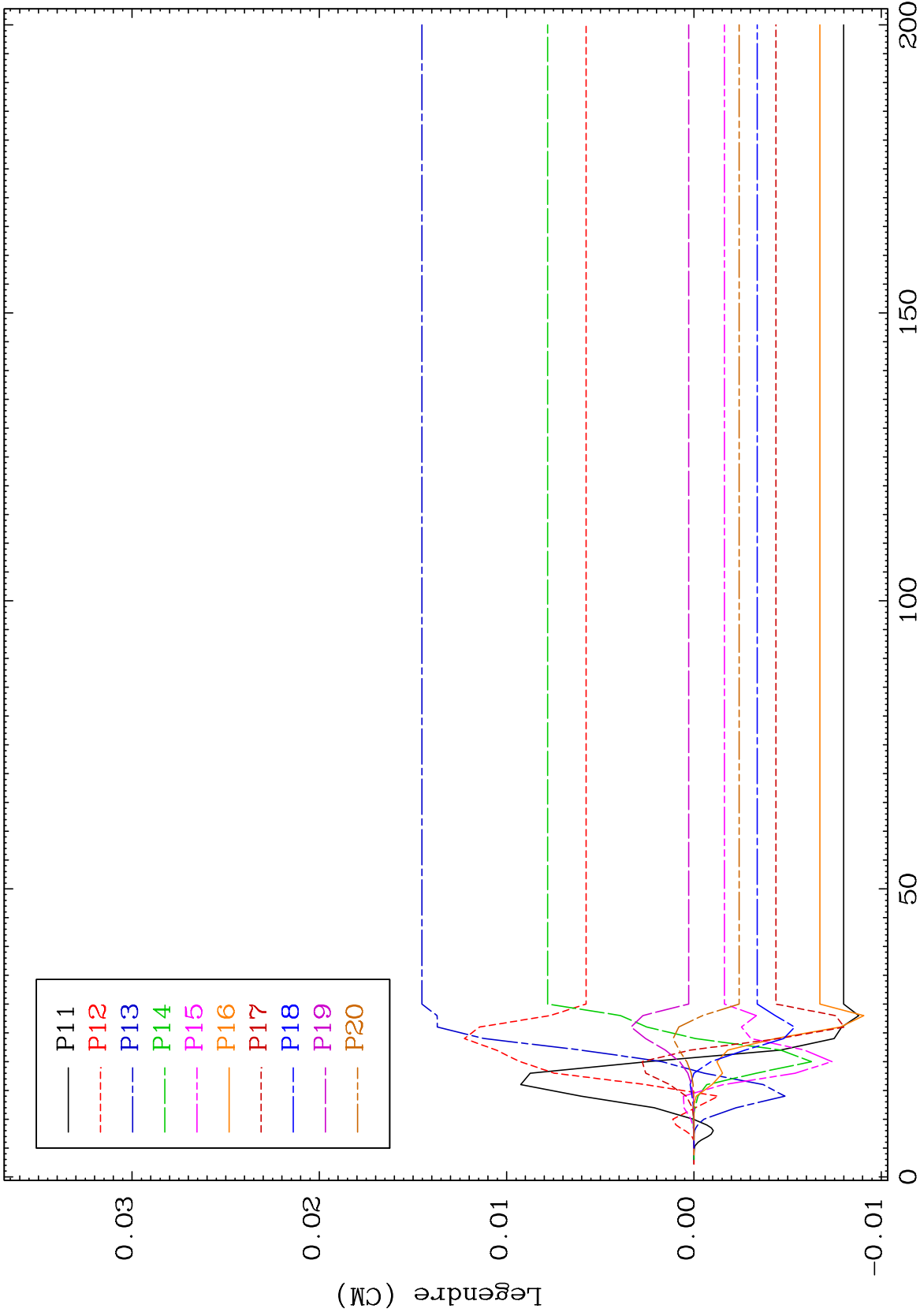
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



29

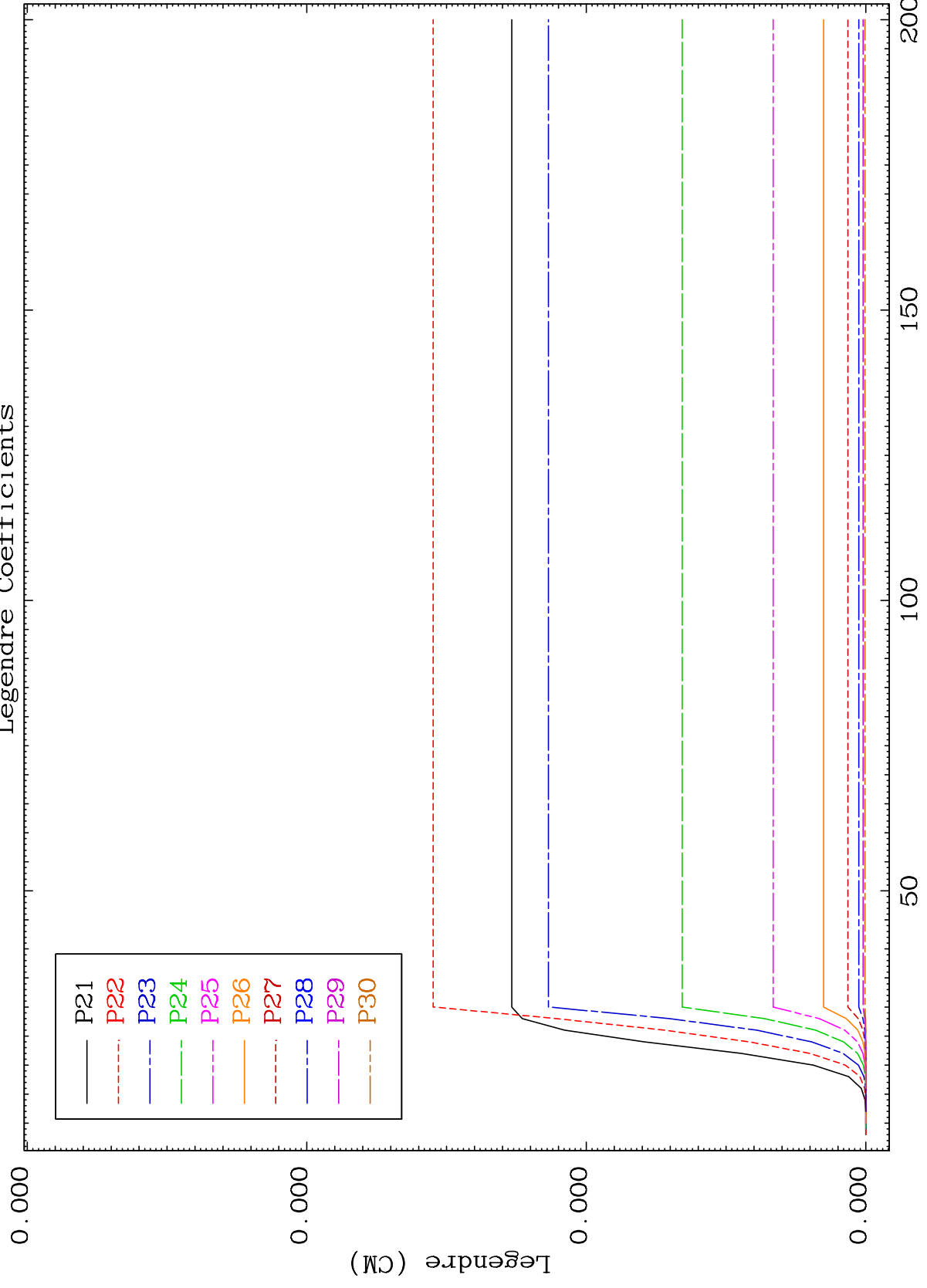
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

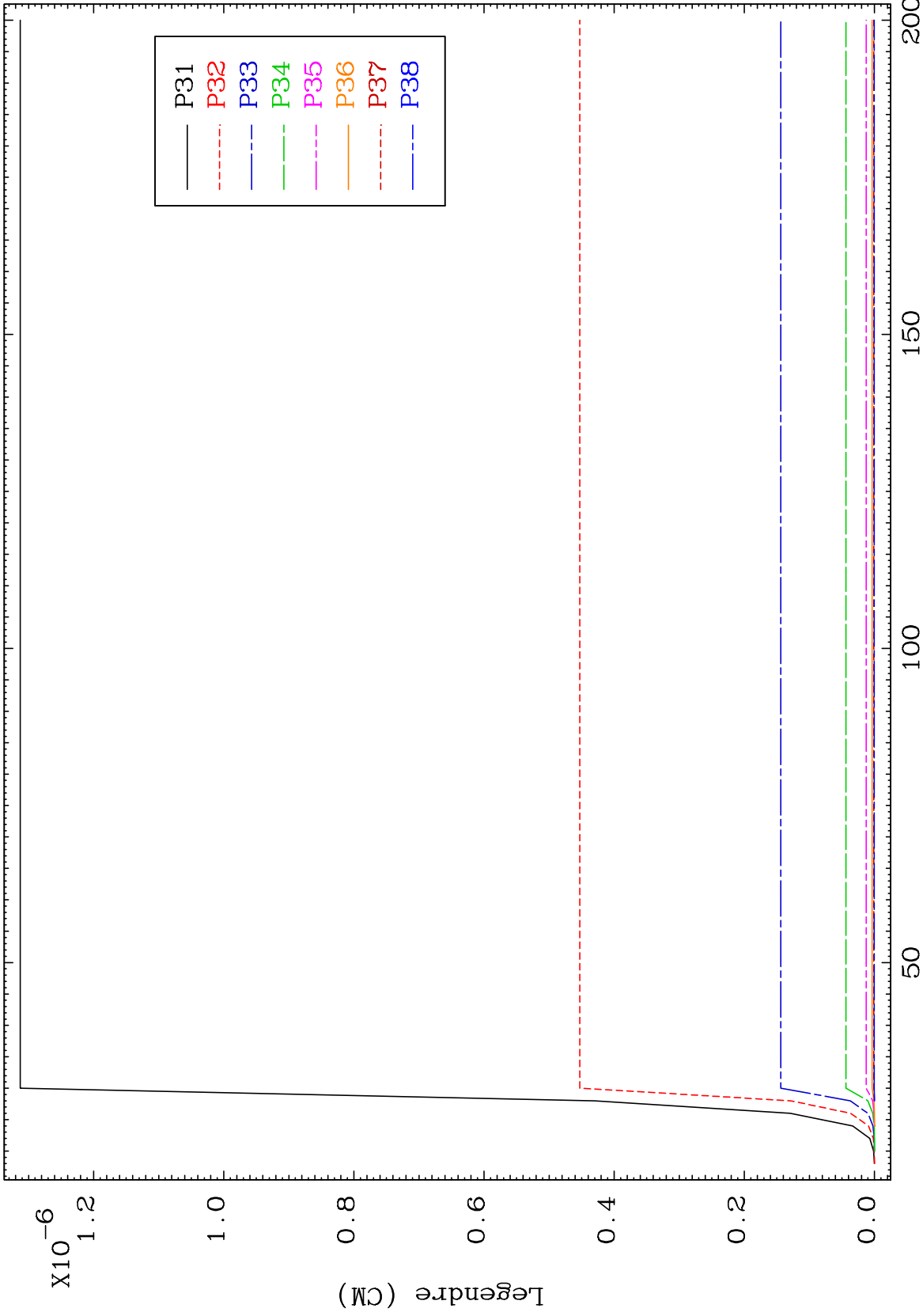
82-Pb-197



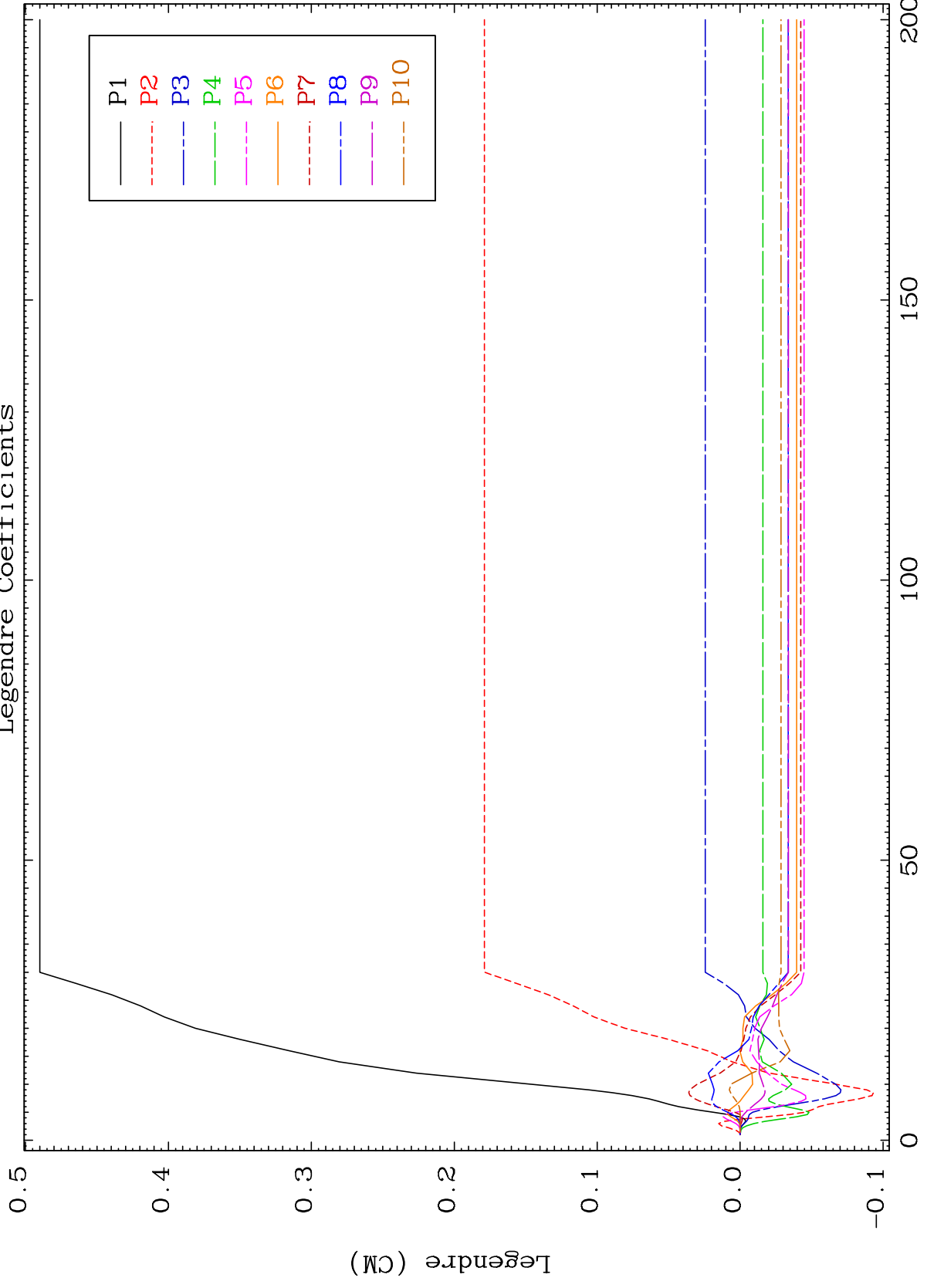
30

Incident Energy (MeV)

82-Pb-197



MAT 8204 MT= 54 (n,n') Level Legendre Coefficients 82-Pb-197

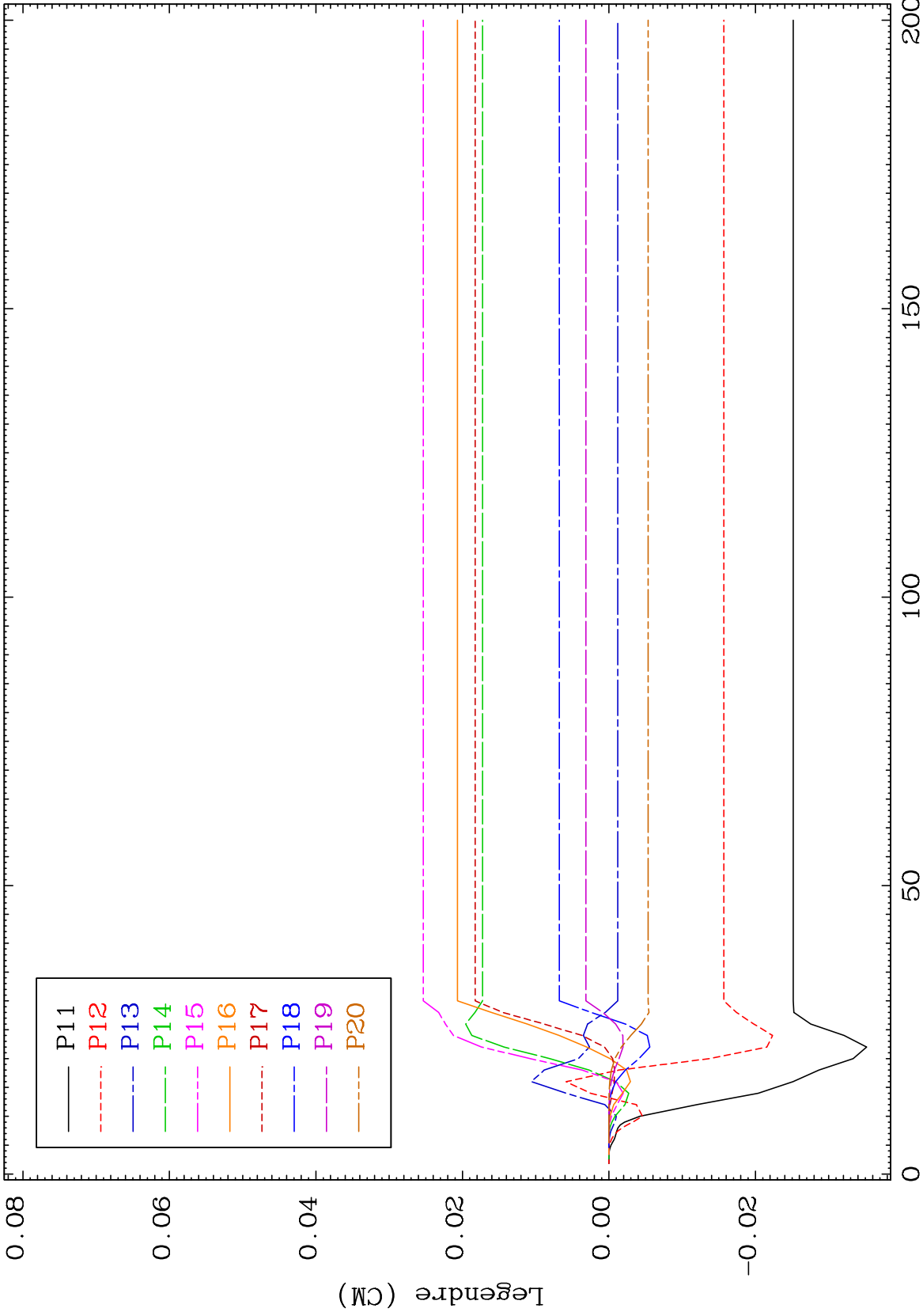


32 82-Pb-197

MAT 8204

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

82-Pb-197



33

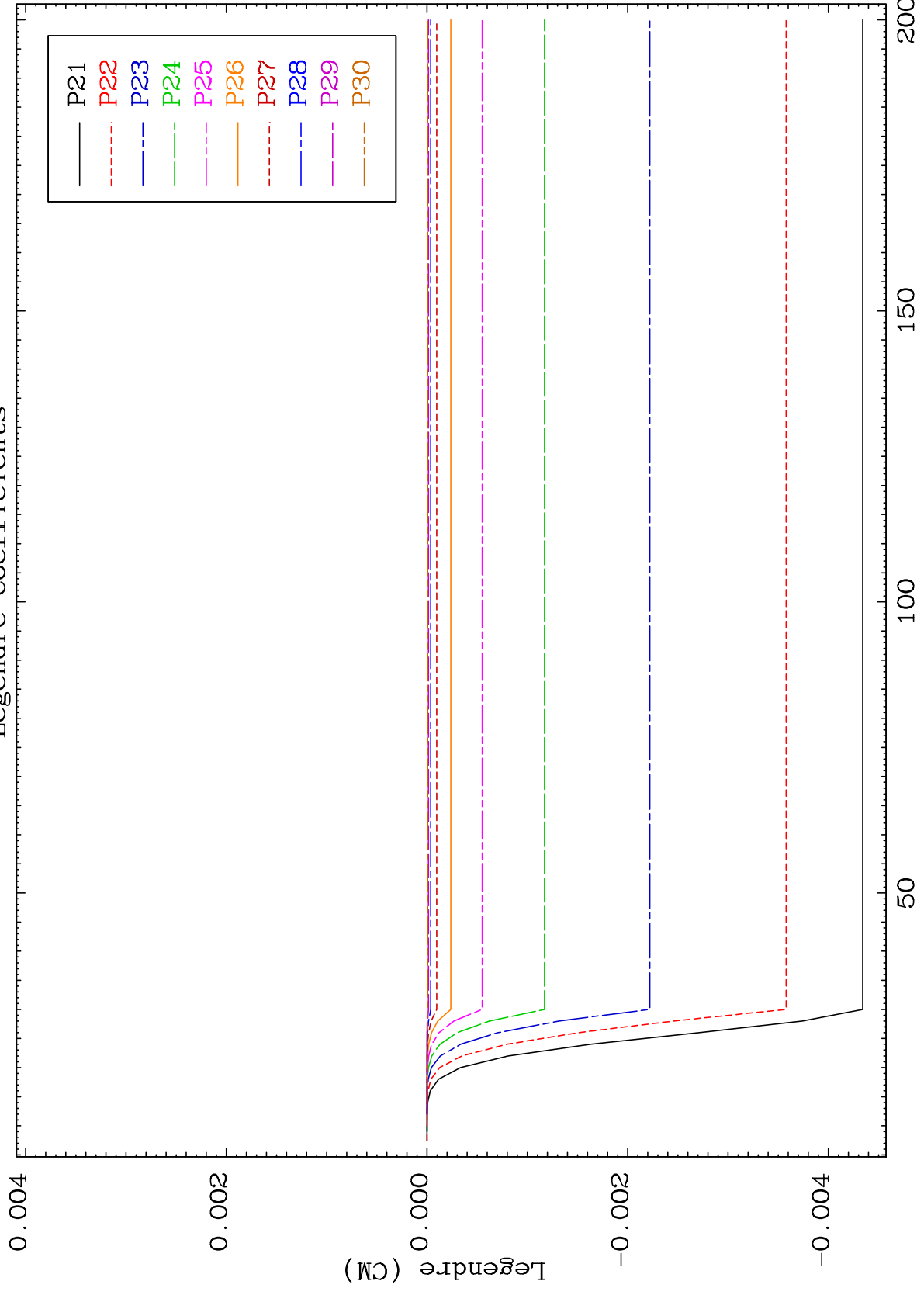
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



34

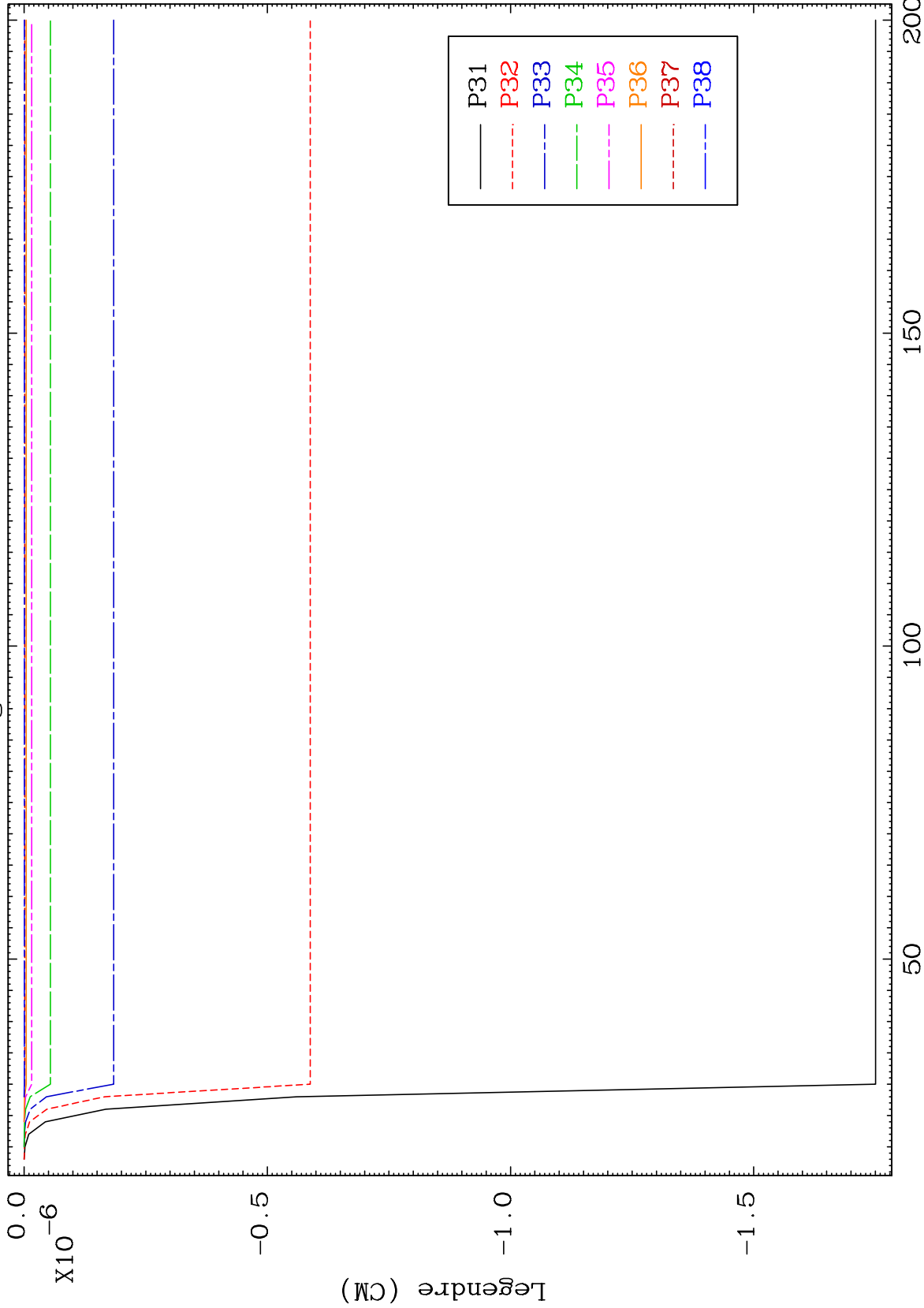
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



35

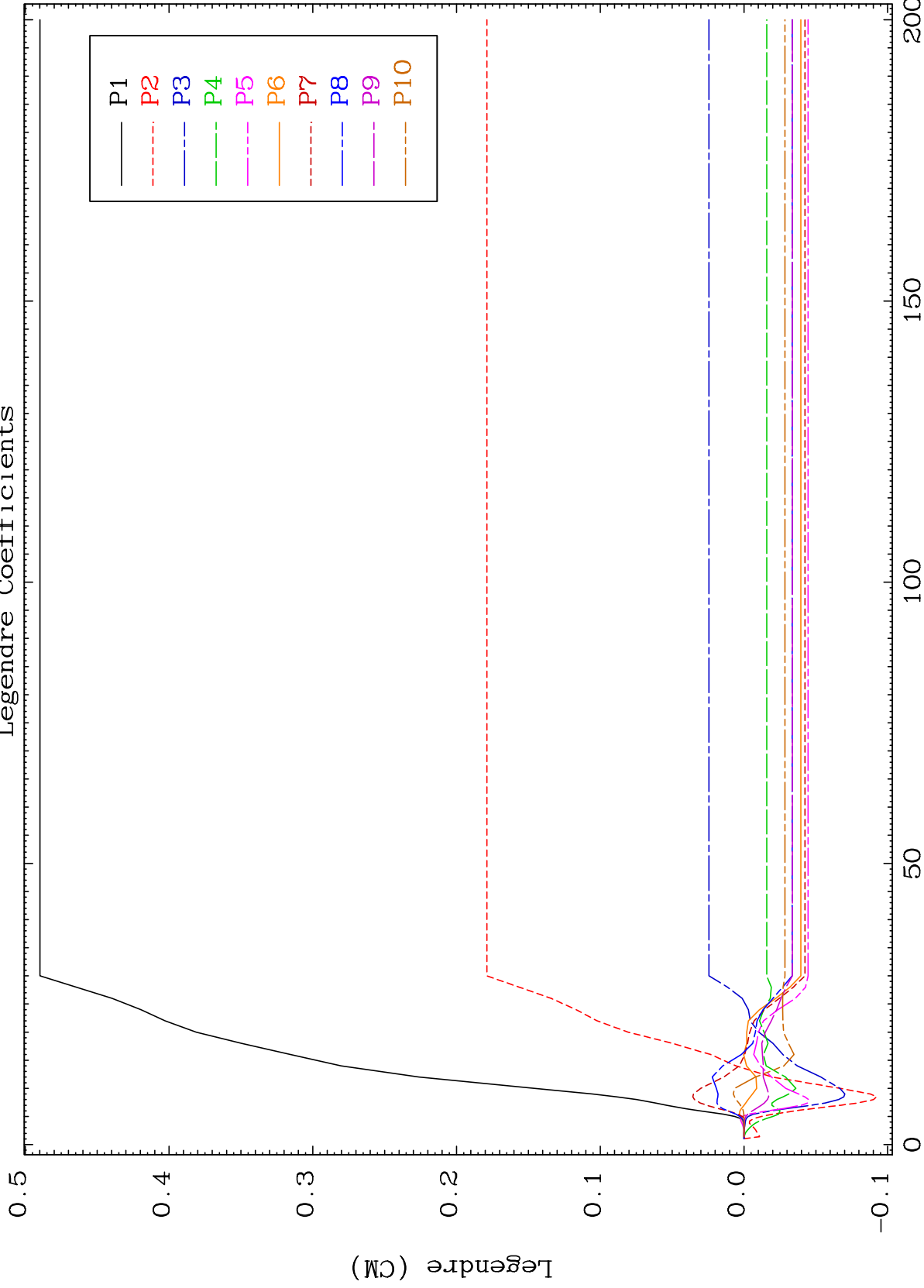
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



36

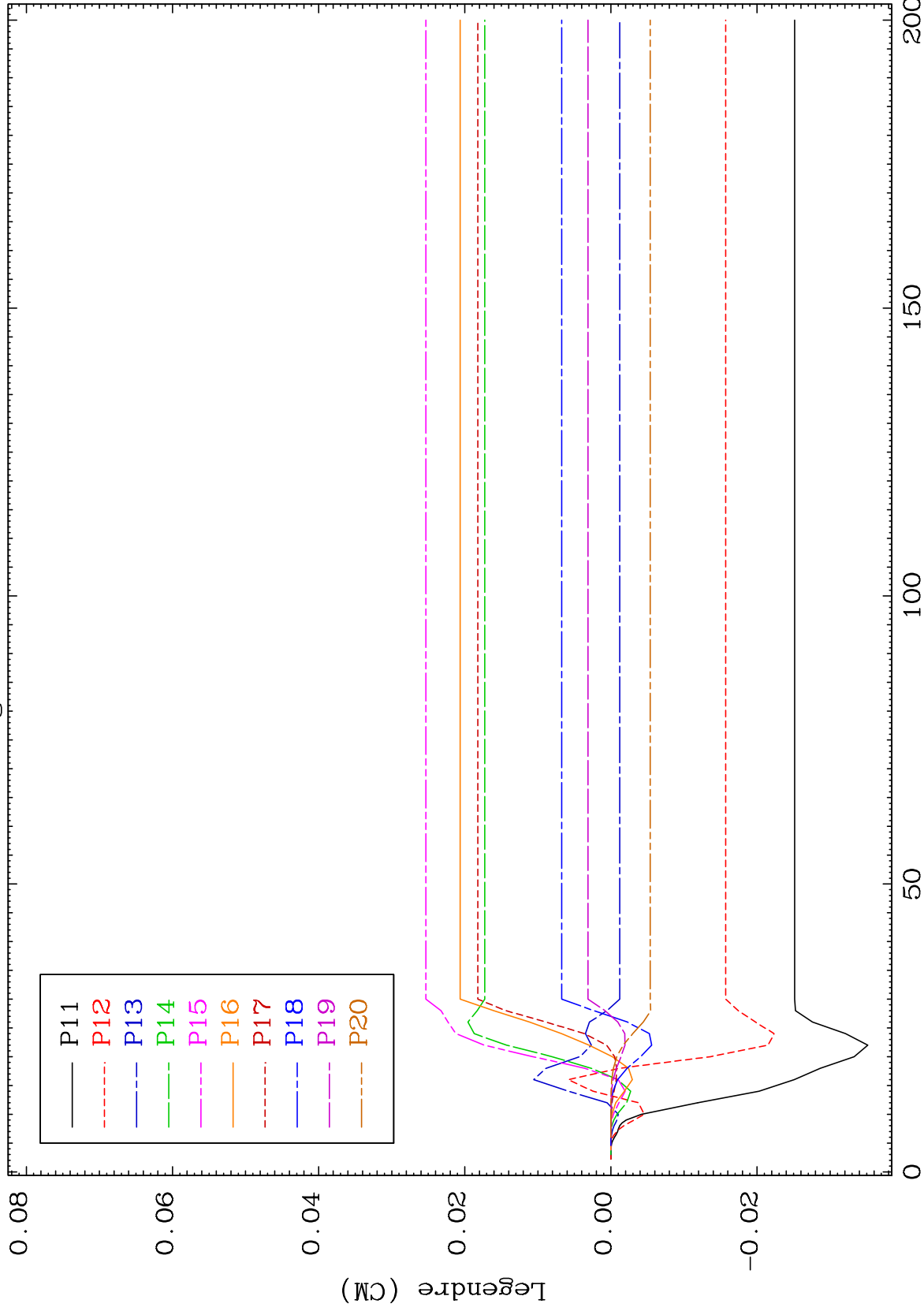
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



37

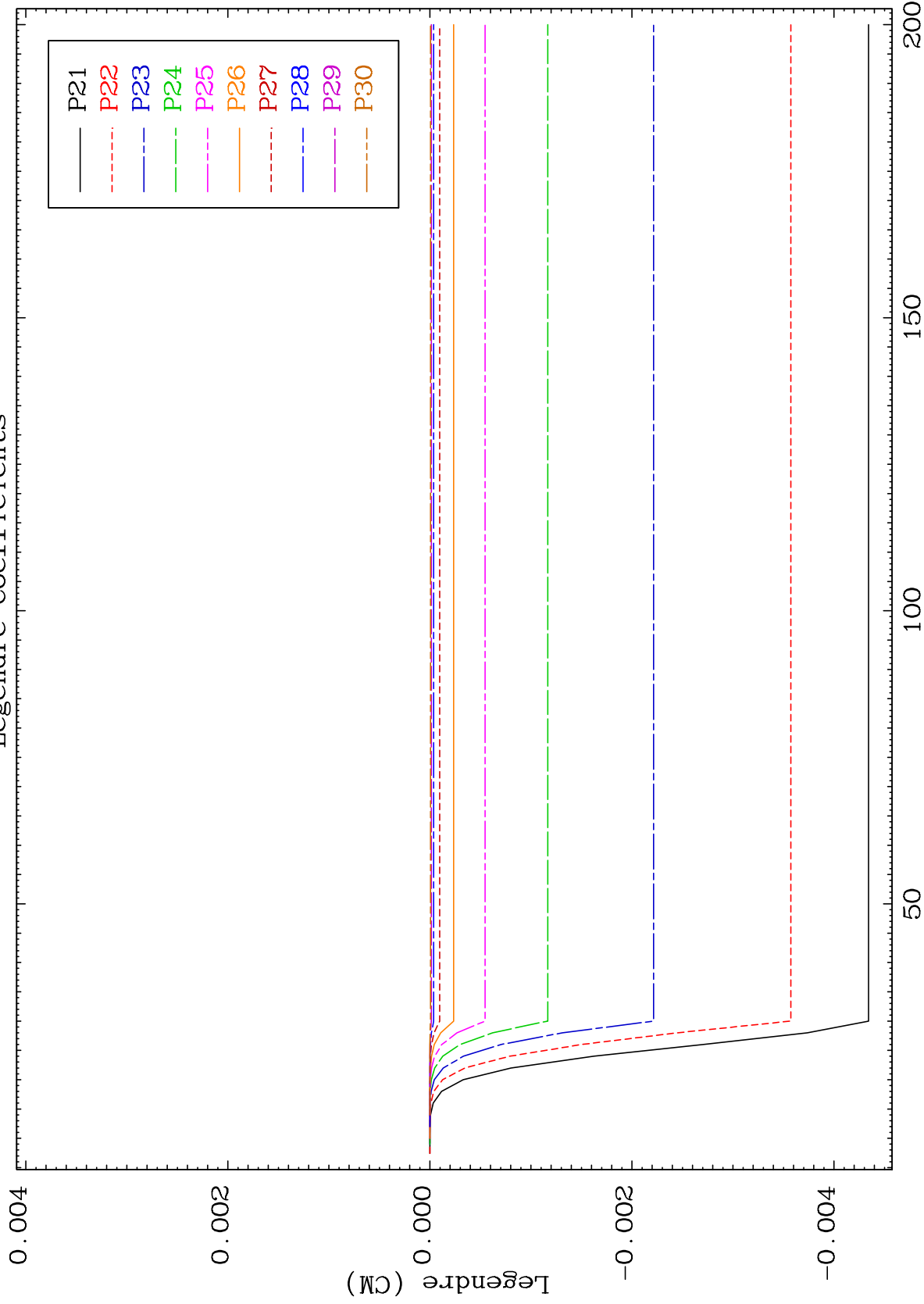
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



38

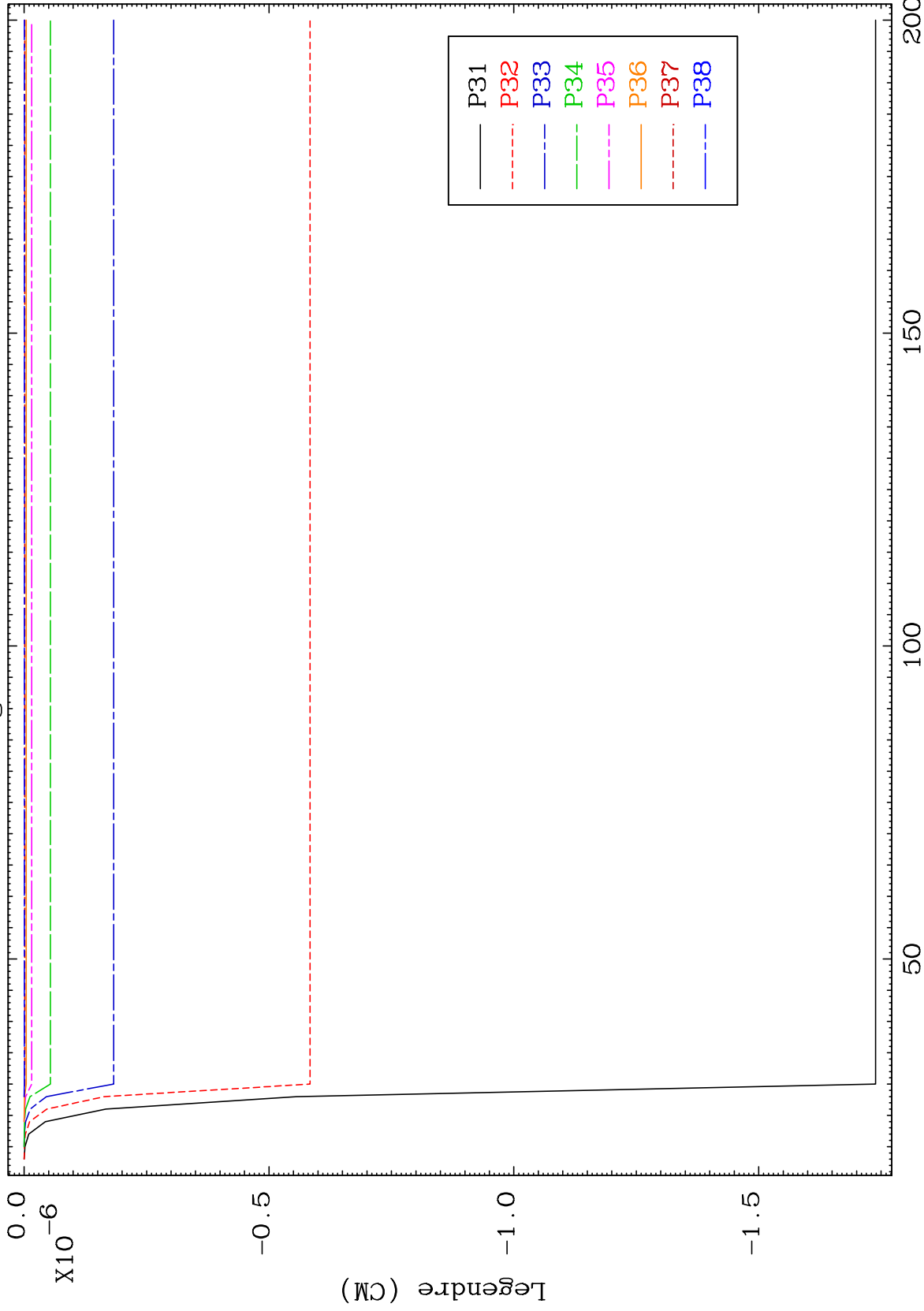
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



39

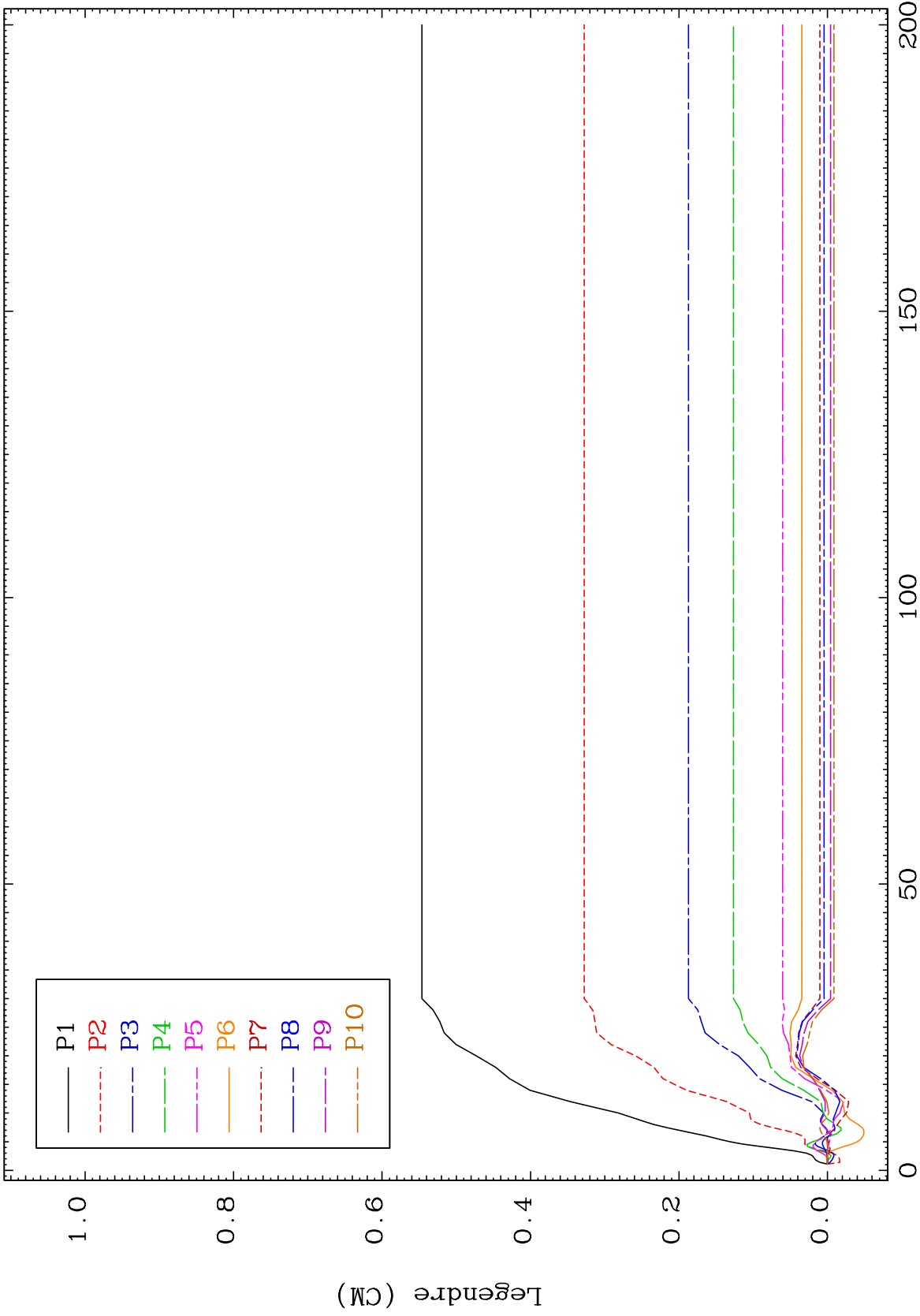
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



40

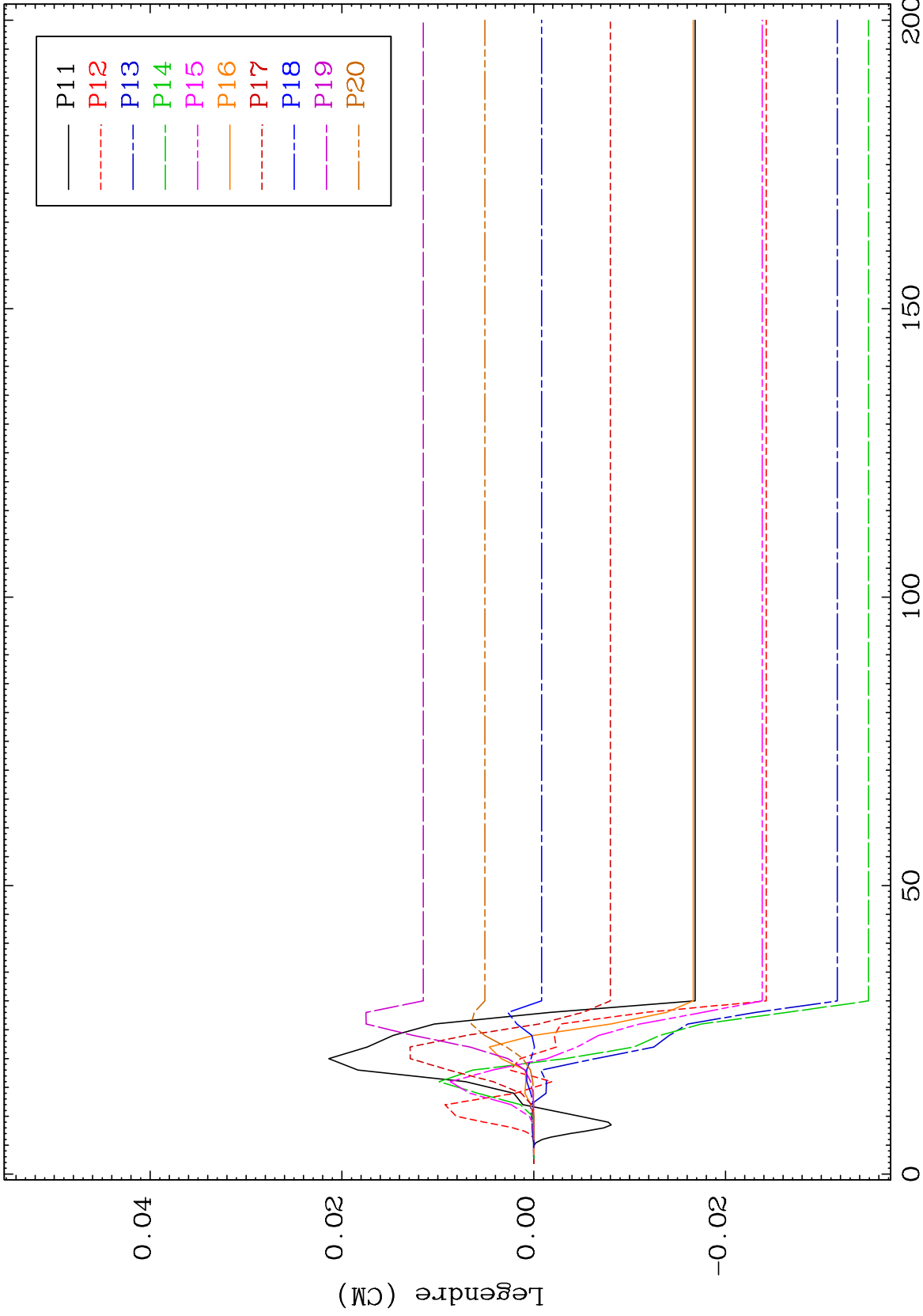
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



41

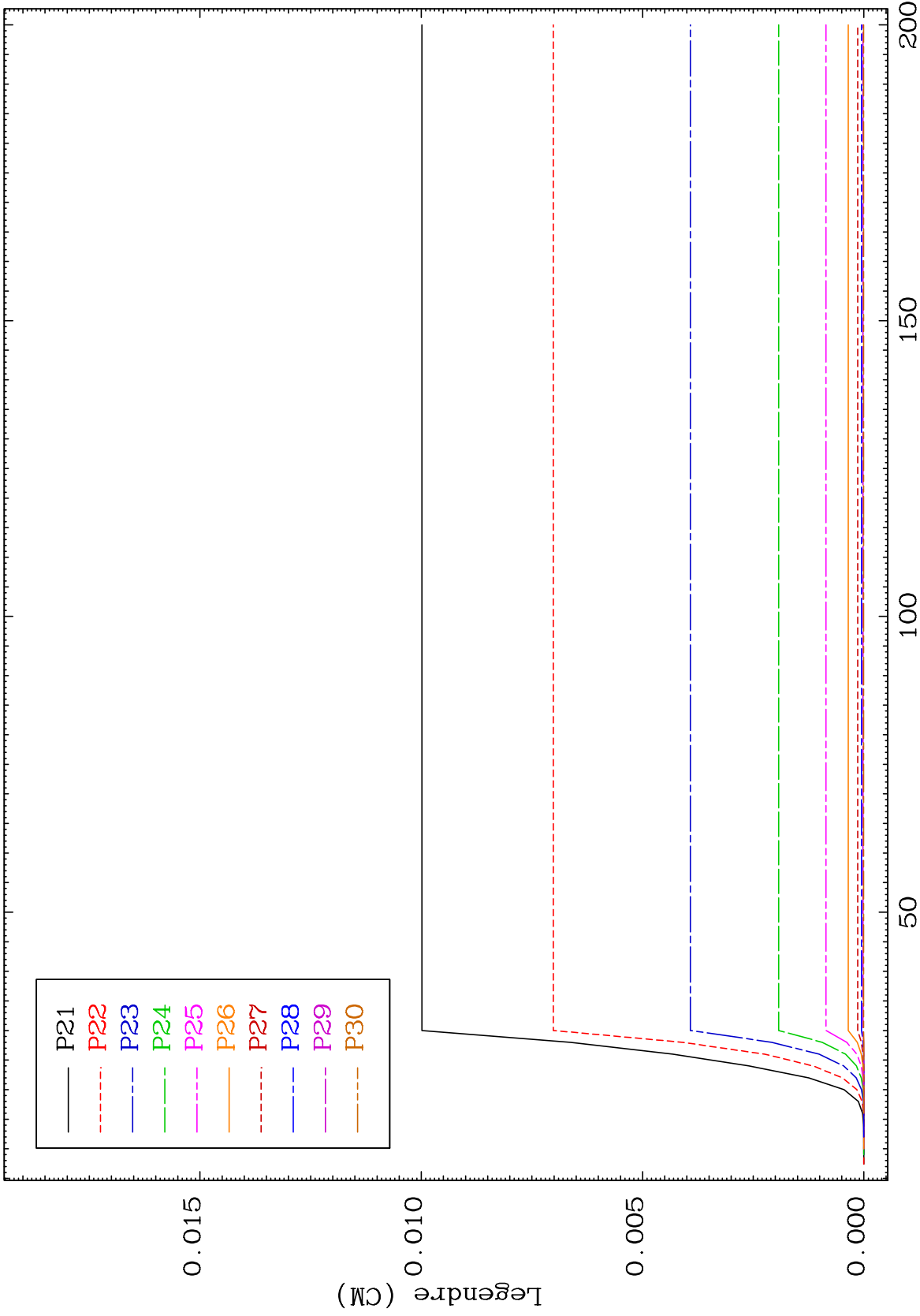
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



42

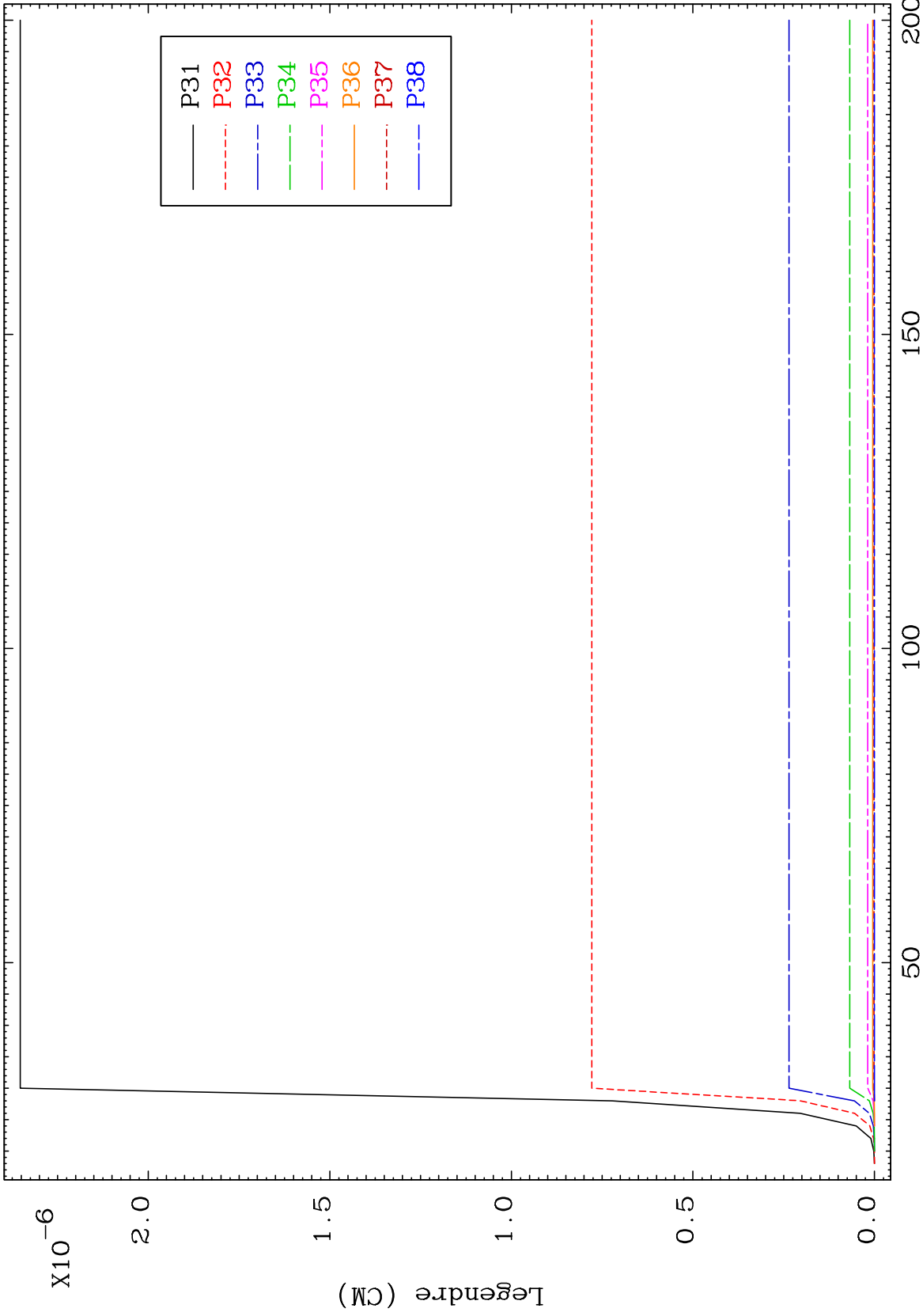
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



43

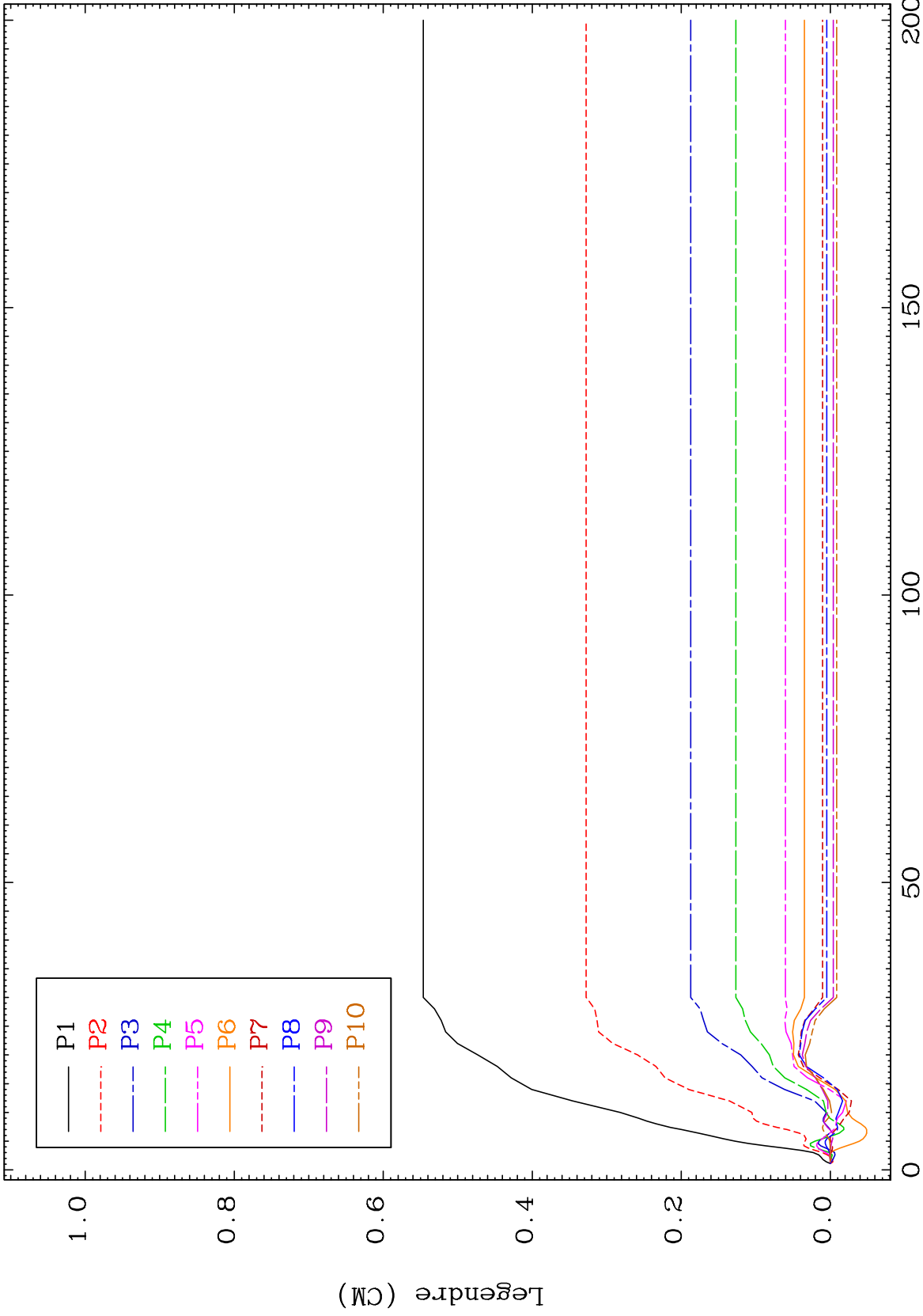
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



44

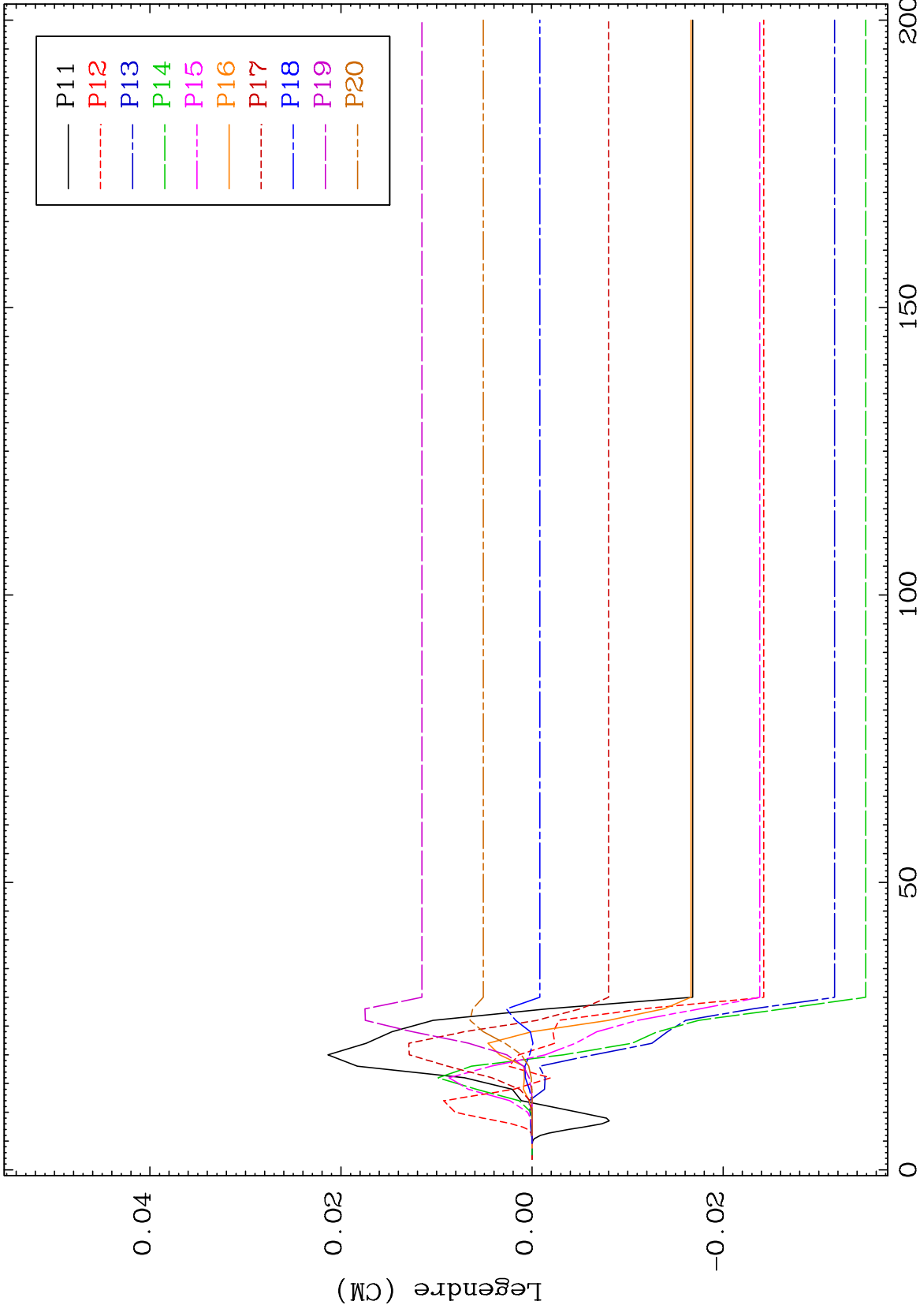
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



45

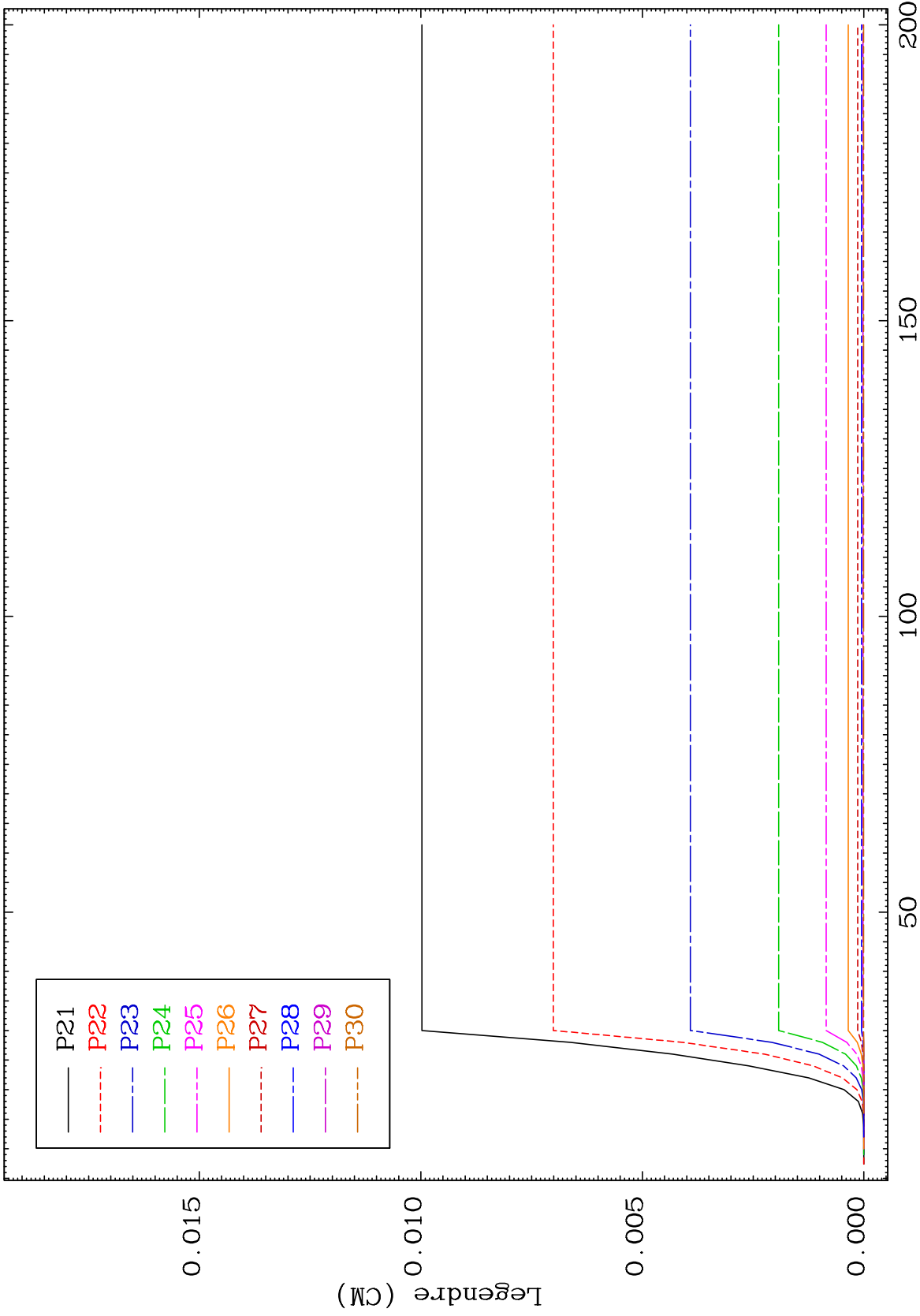
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



46

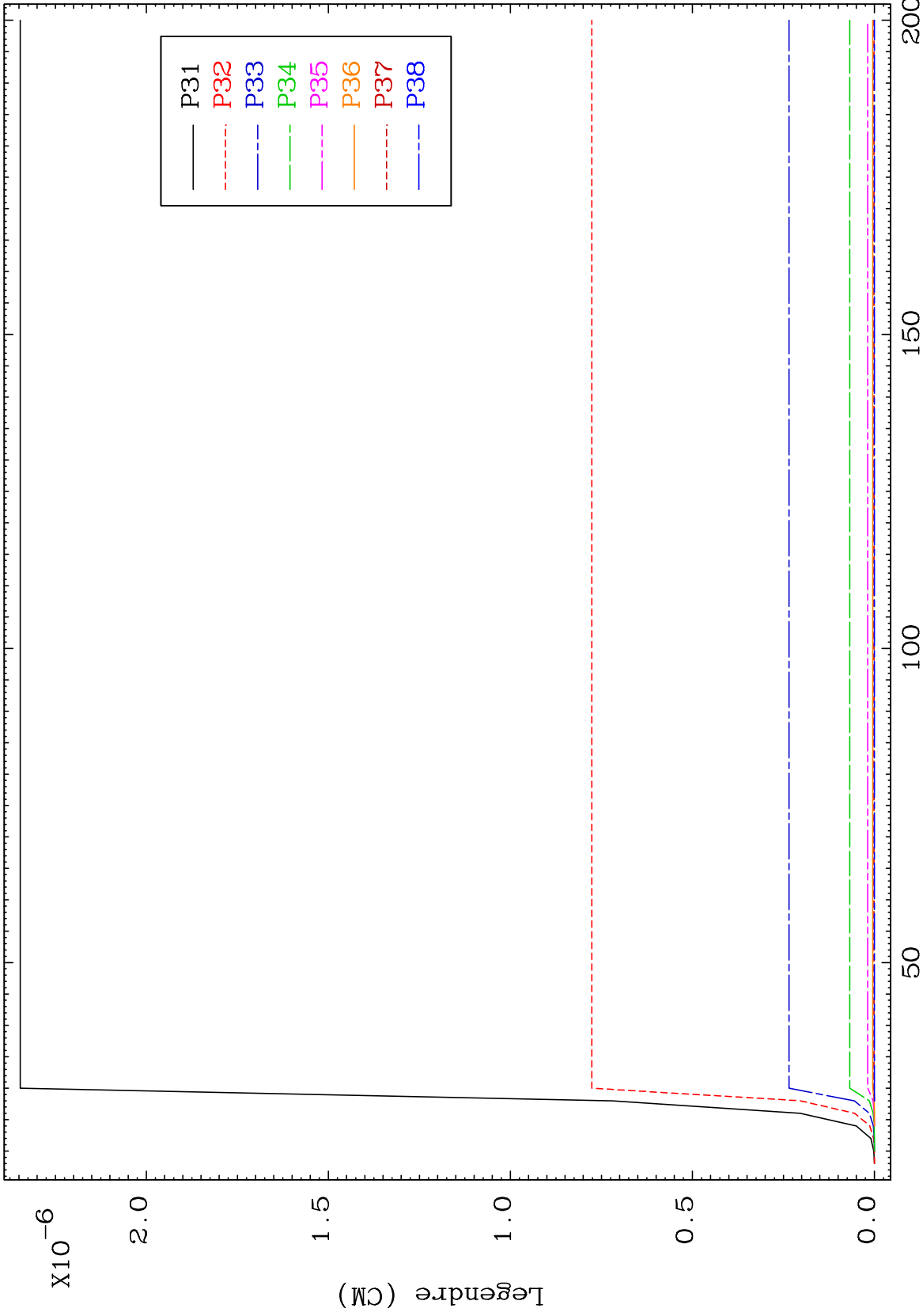
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



47

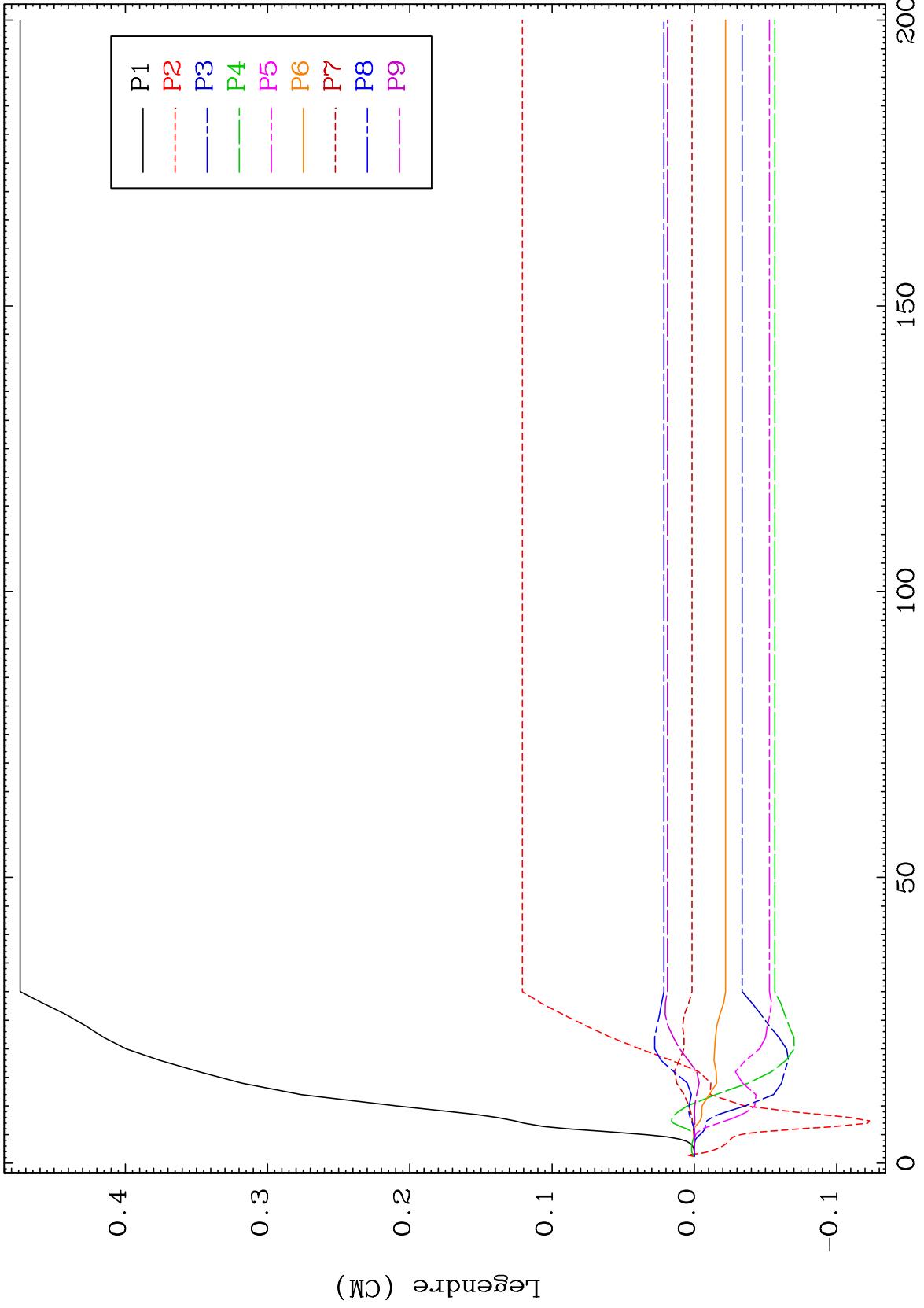
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



48

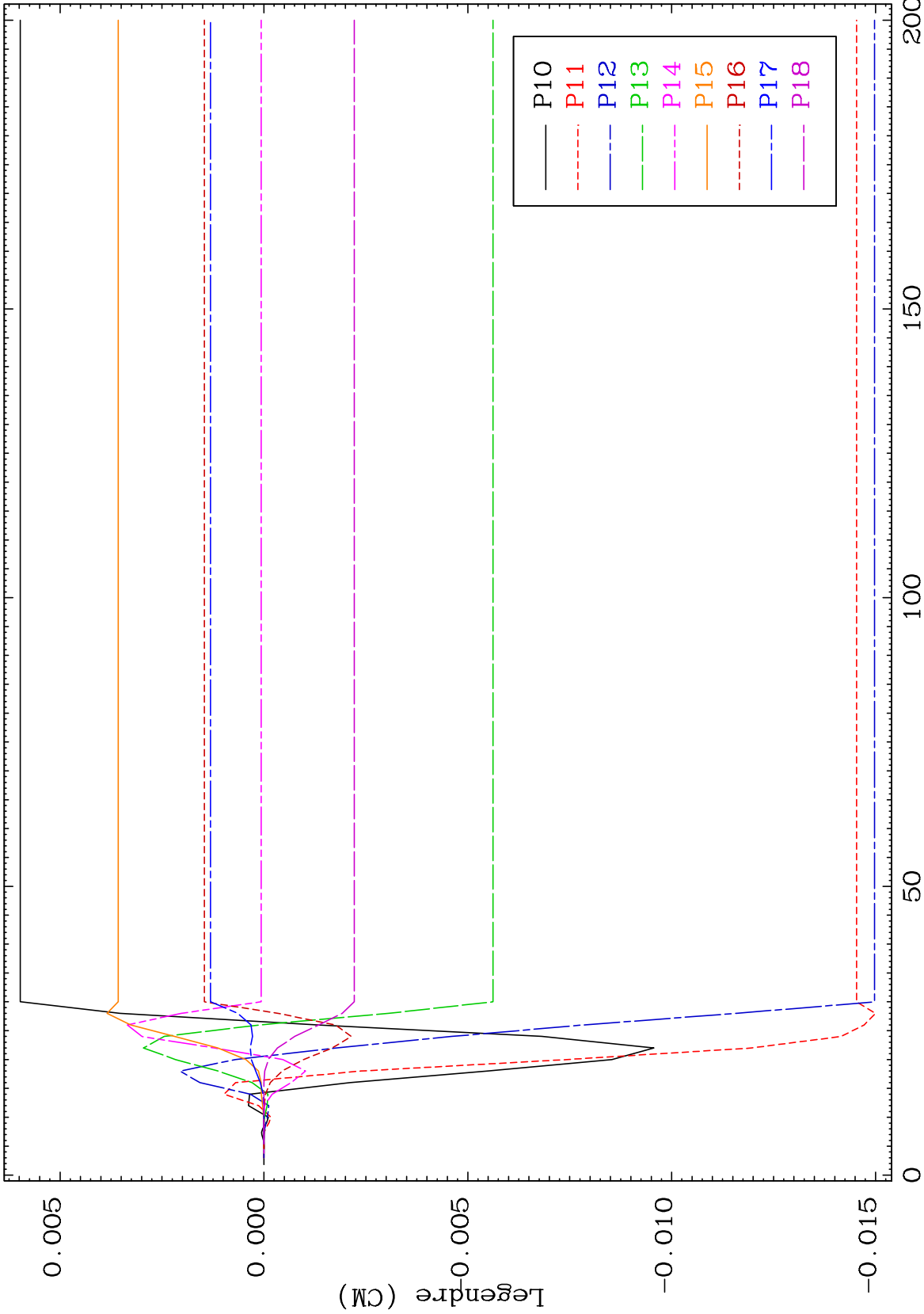
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



49

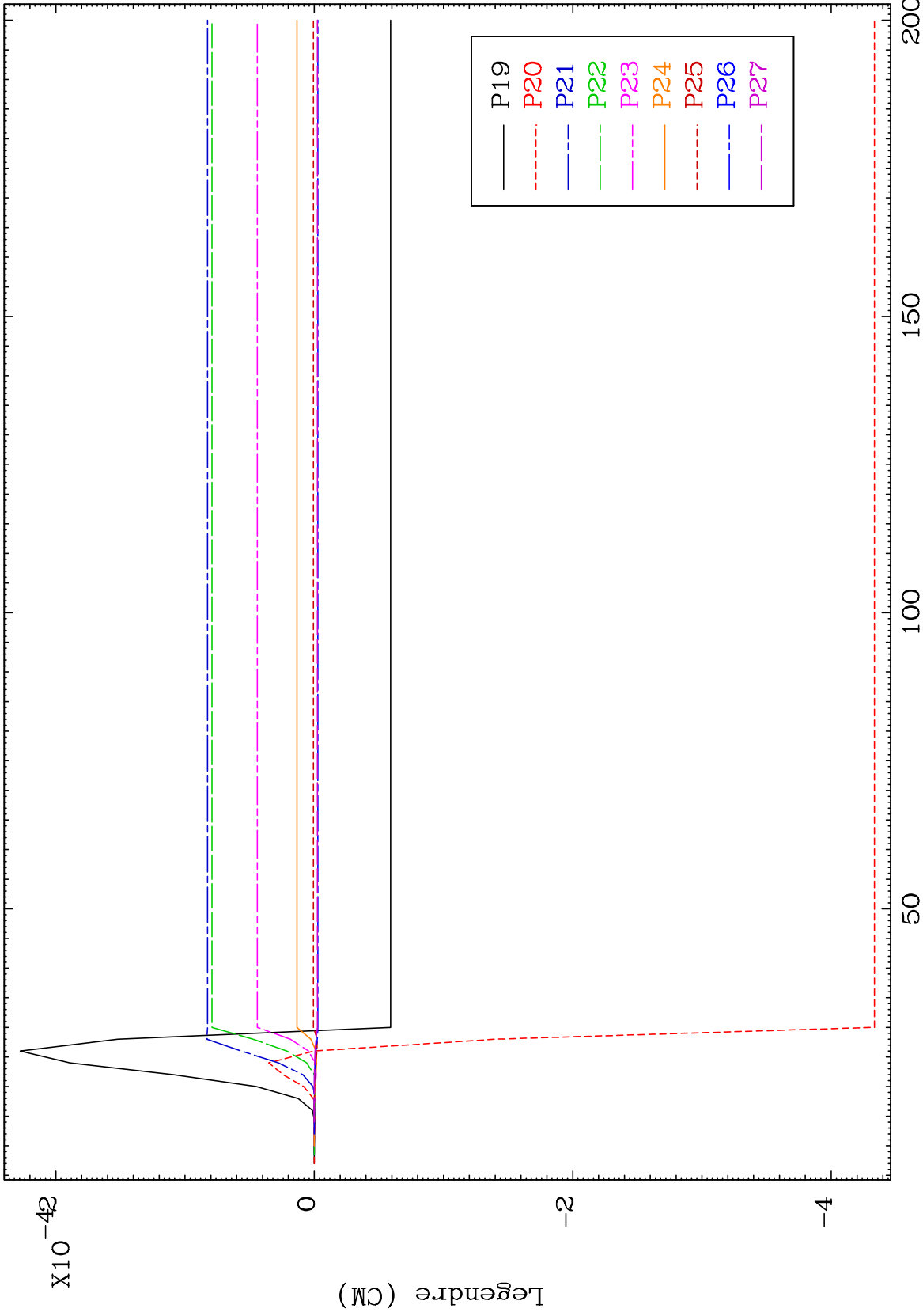
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

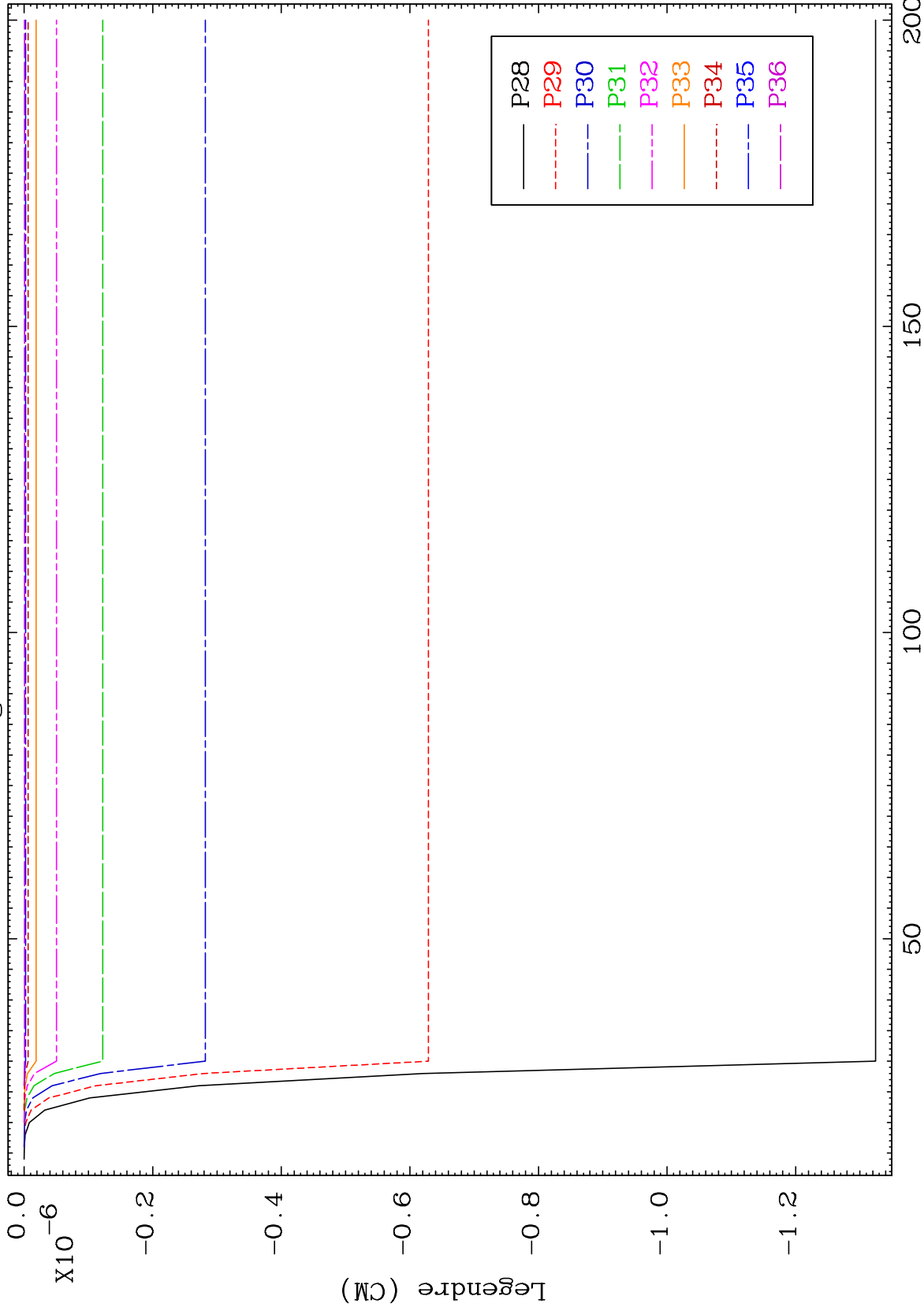
82-Pb-197



50

Incident Energy (MeV)

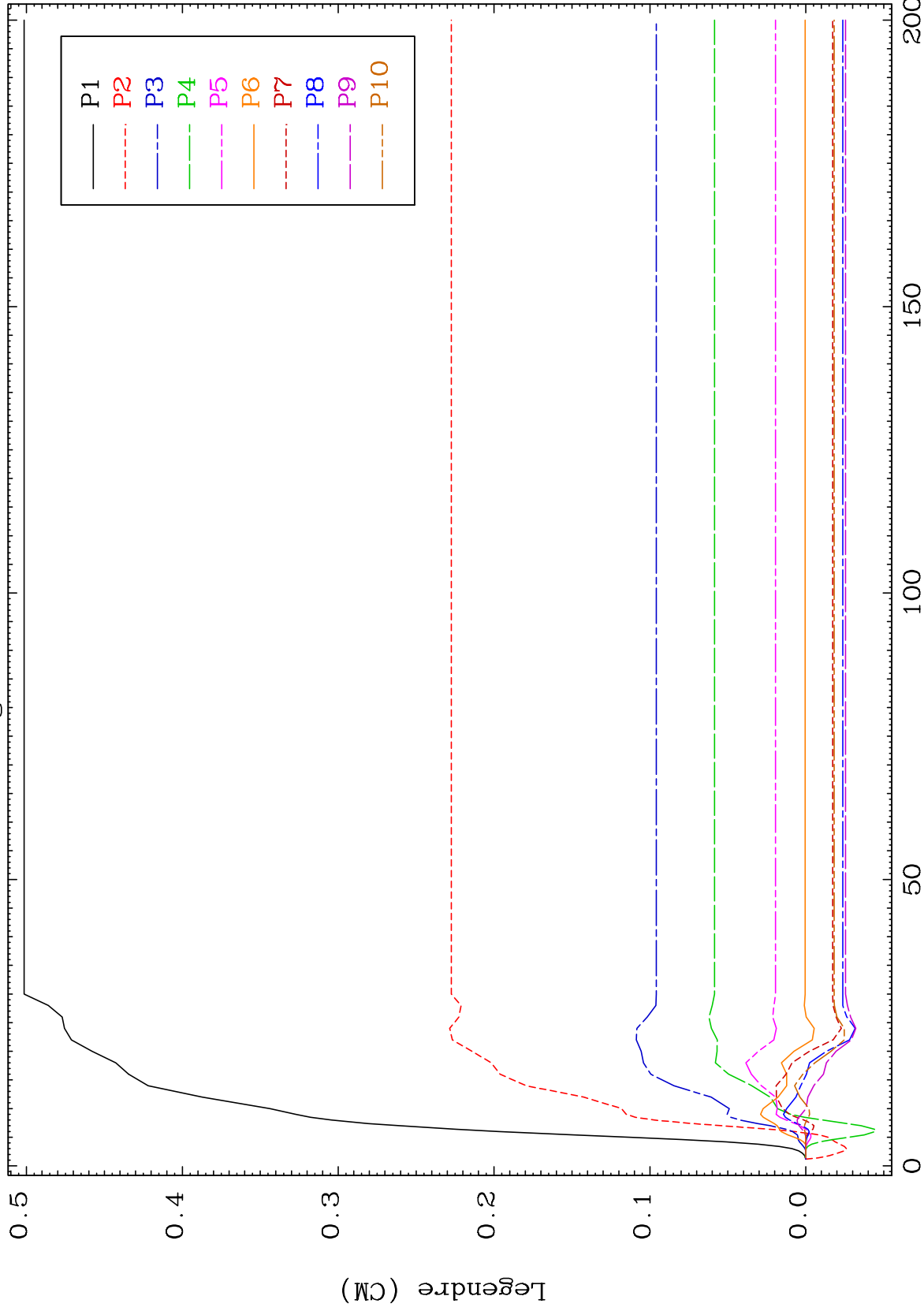
82-Pb-197



MAT 8204

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

82-Pb-197



52

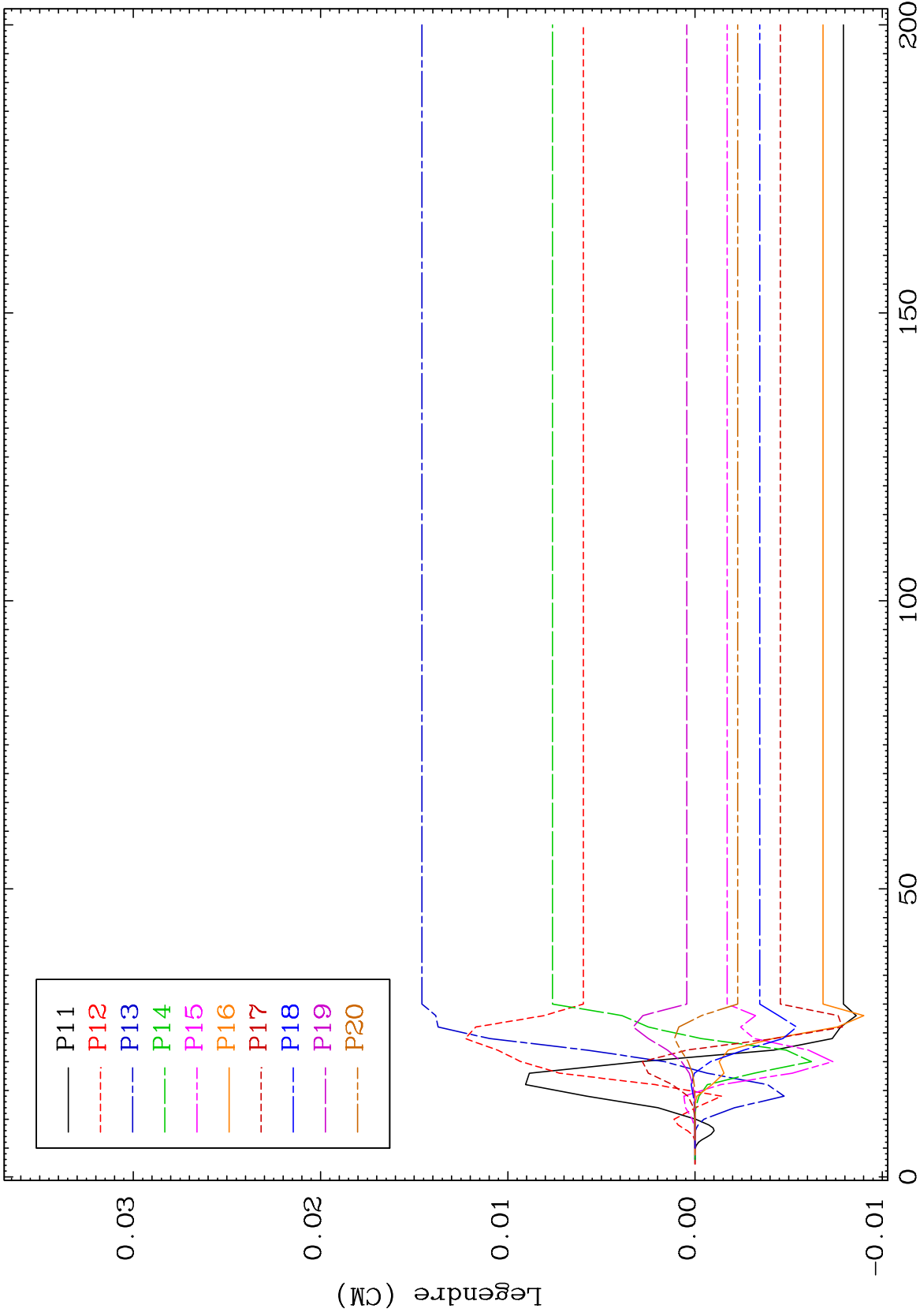
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

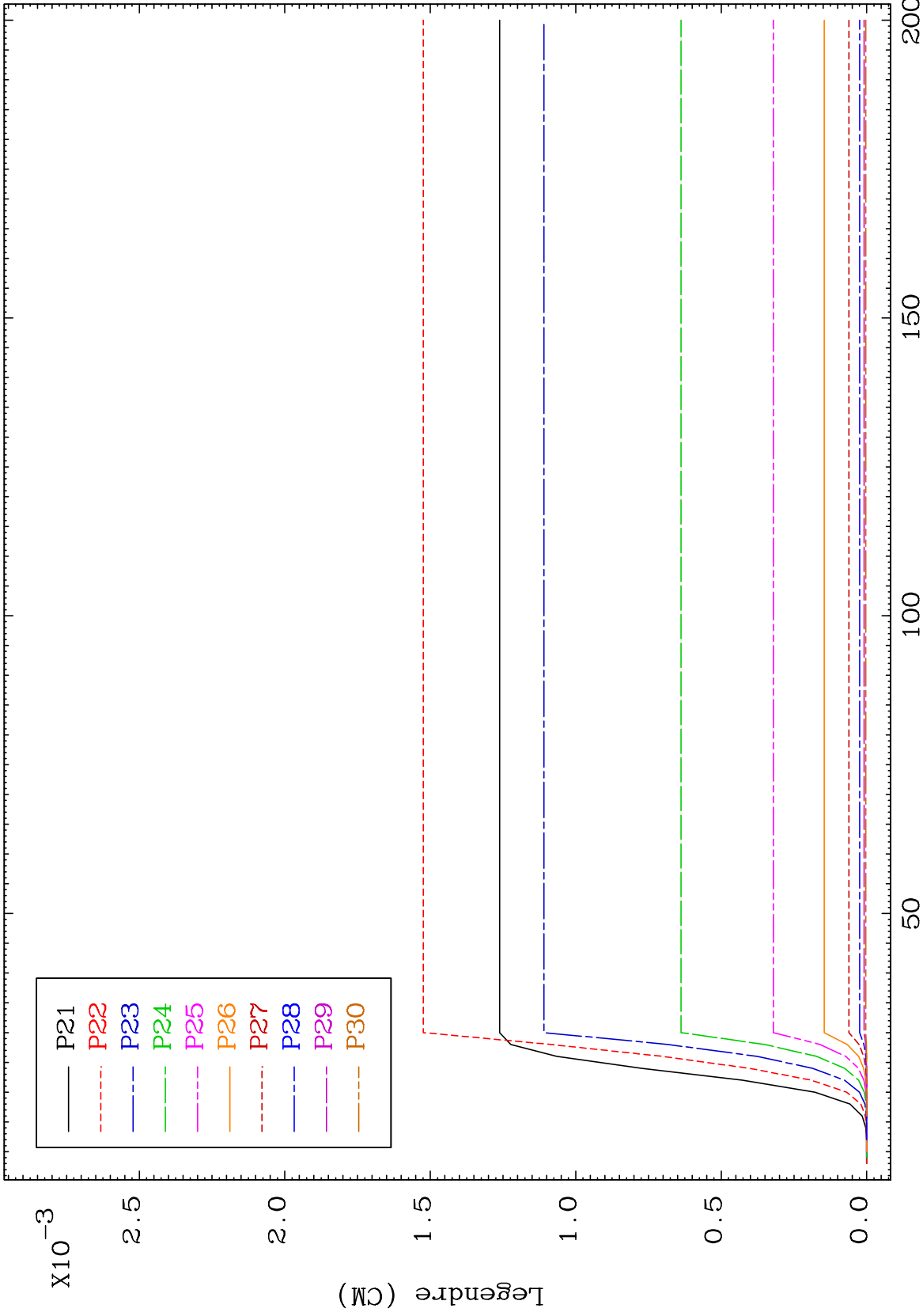
82-Pb-197



53

Incident Energy (MeV)

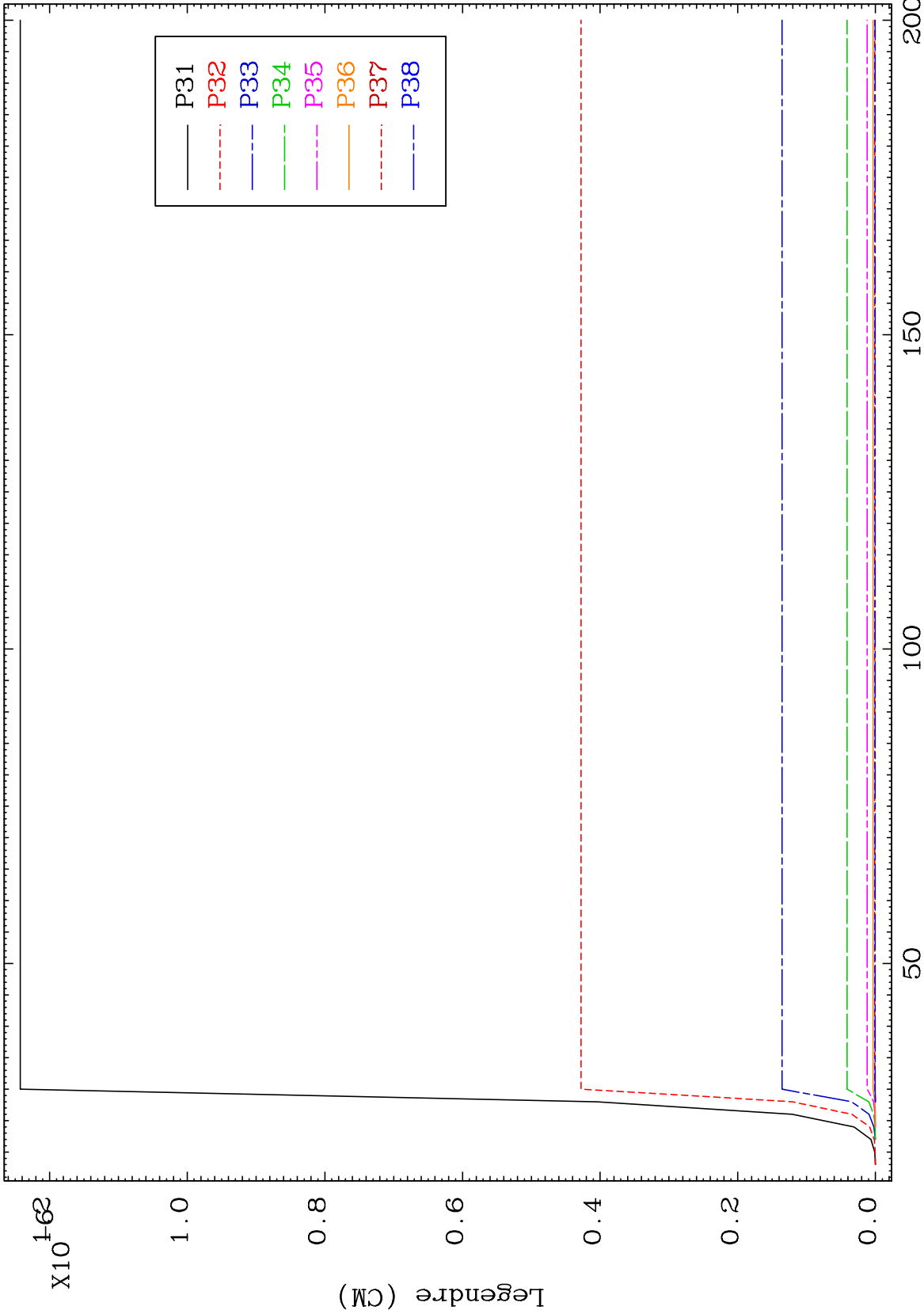
82-Pb-197



MAT 8204

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

82-Pb-197



55

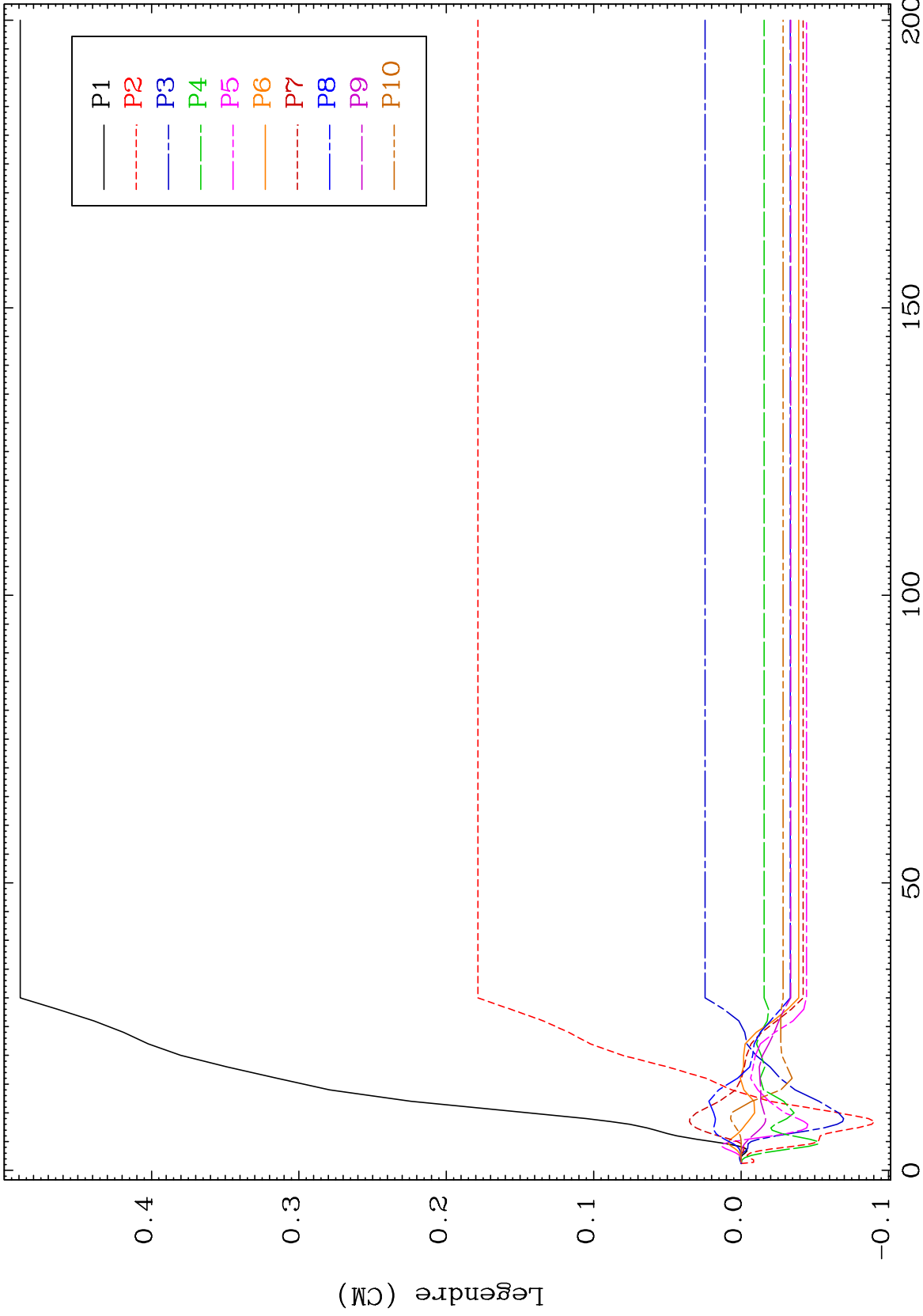
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



56

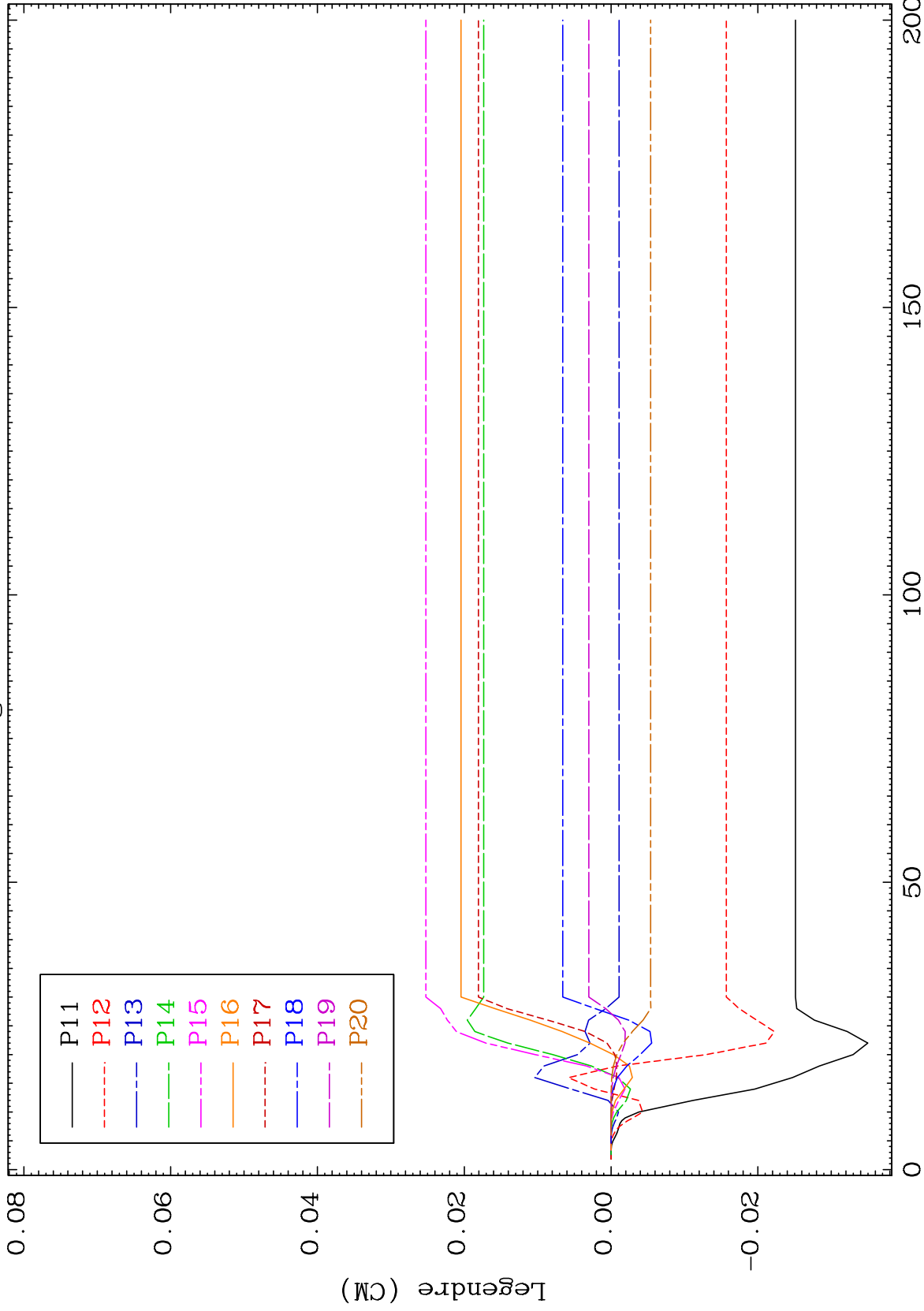
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



57

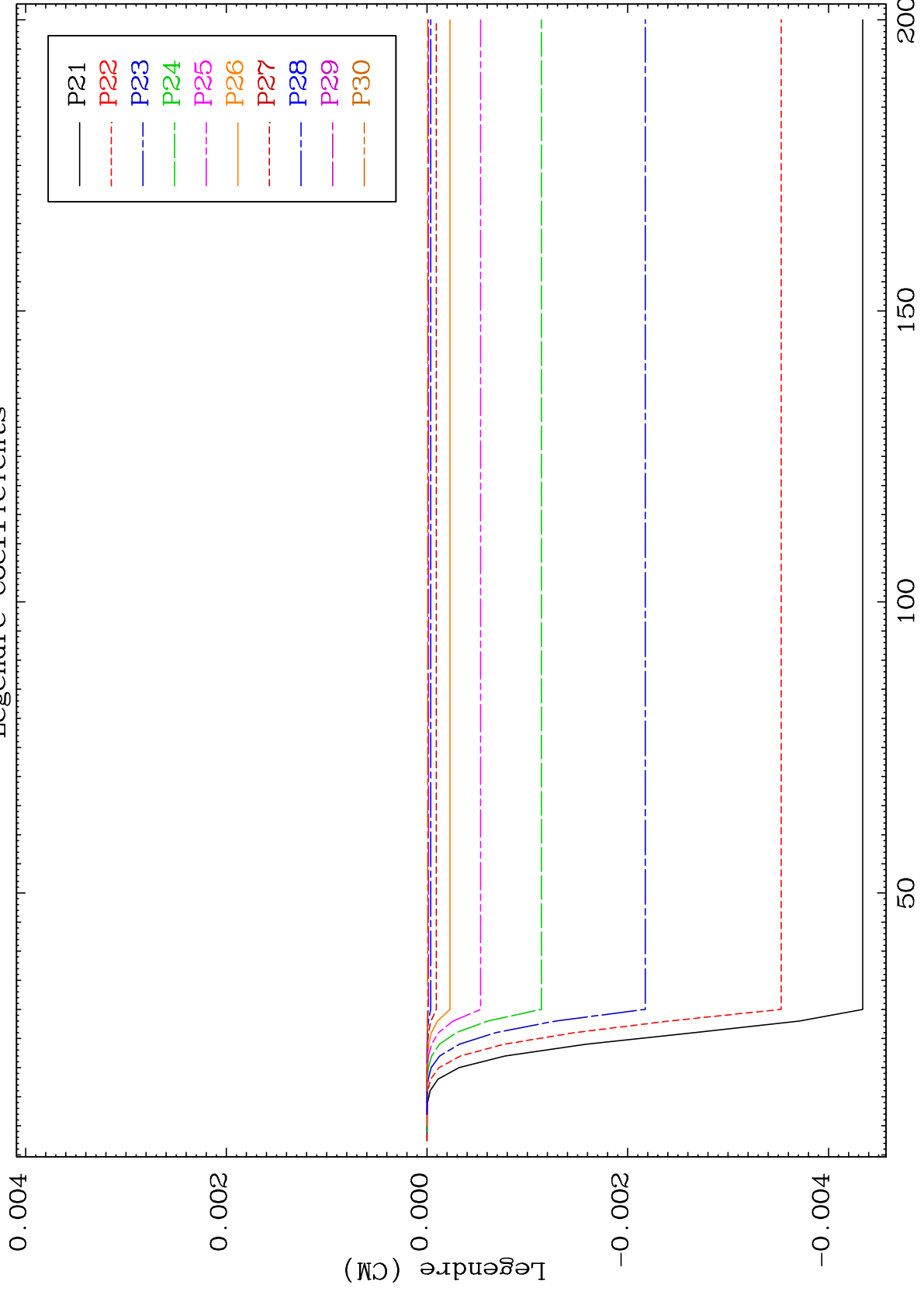
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



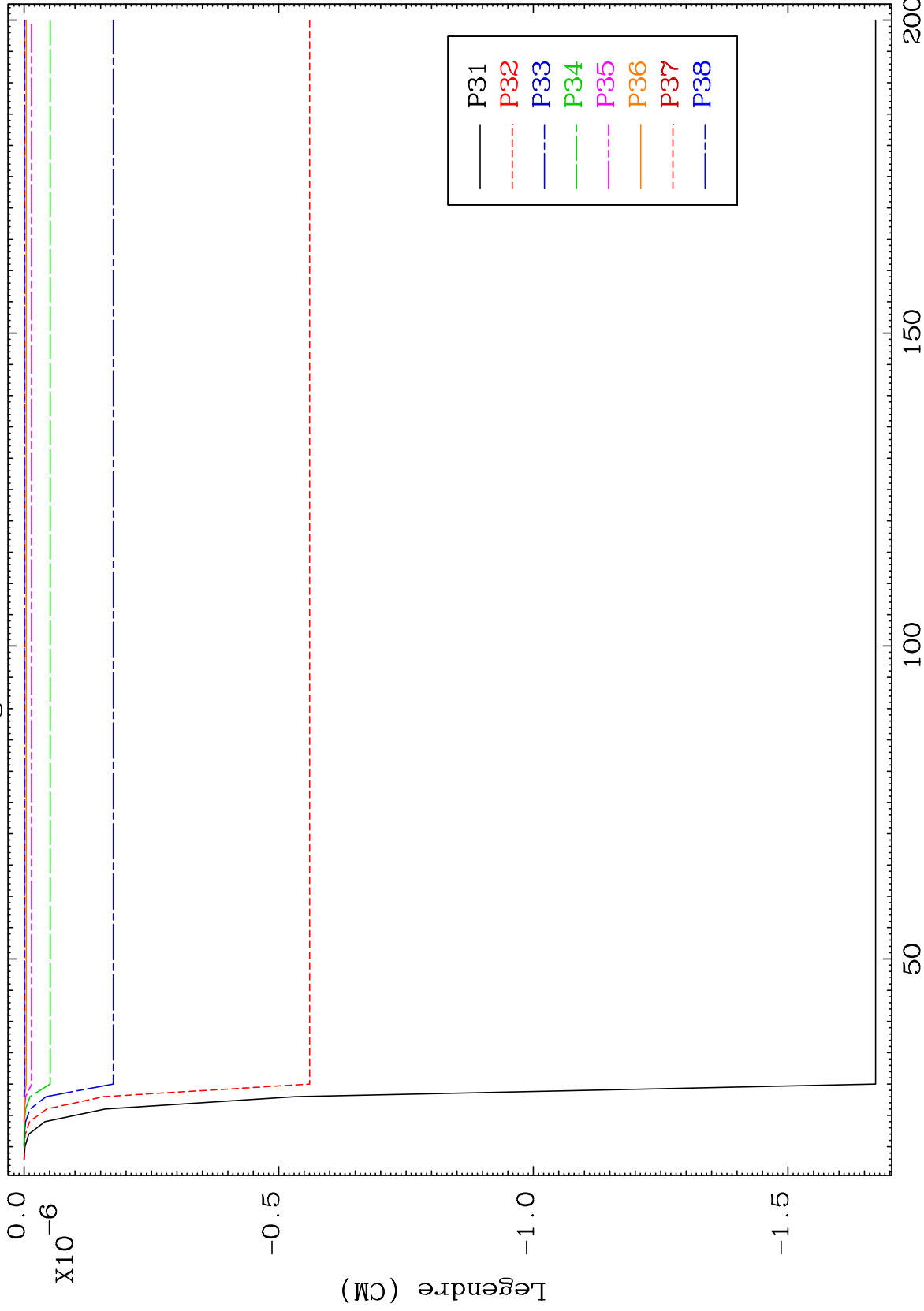
58

Incident Energy (MeV)

82-Pb-197

MAT 8204 MT= 60 (n,n') Level 82-Pb-197

Legendre Coefficients



59

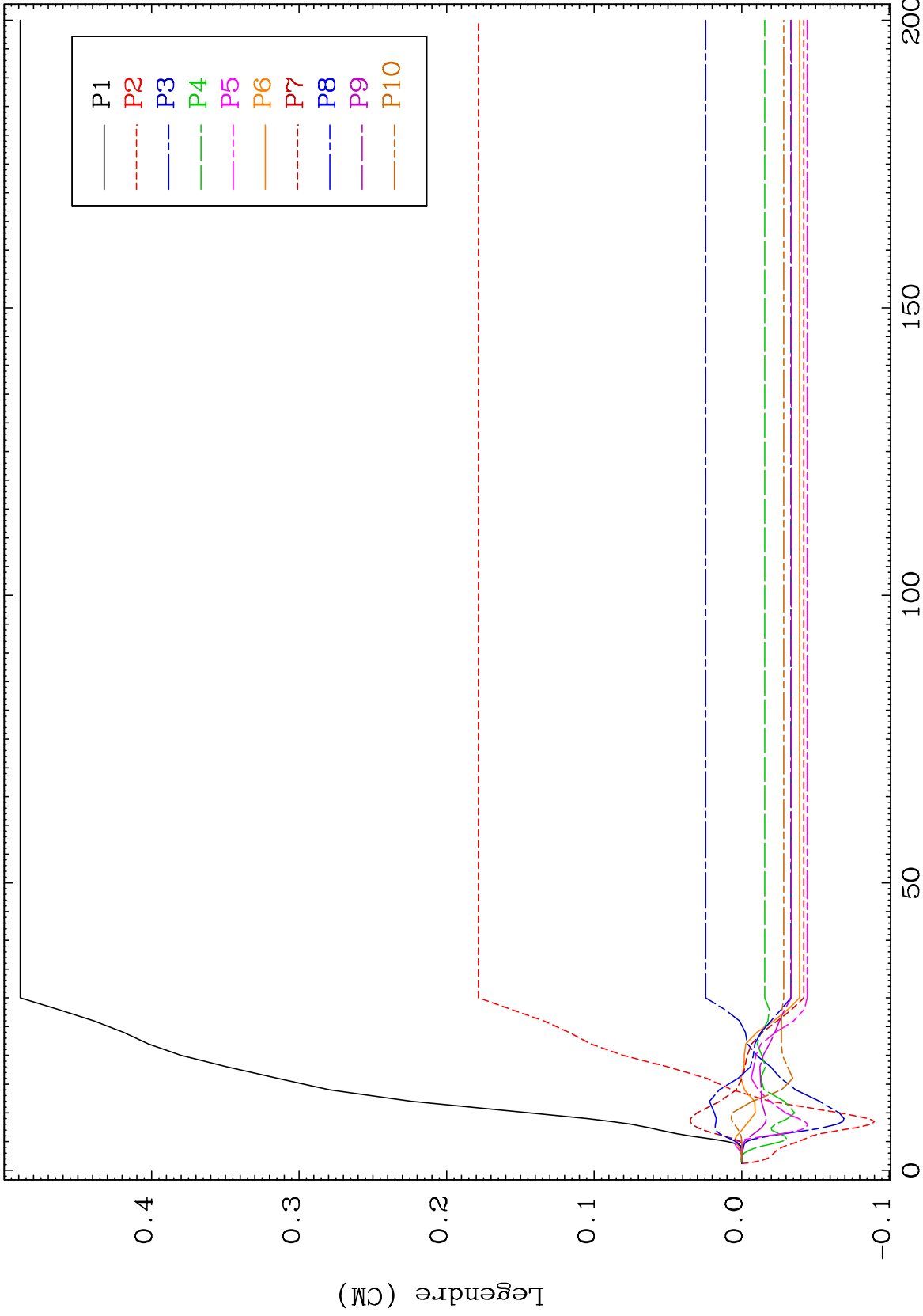
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



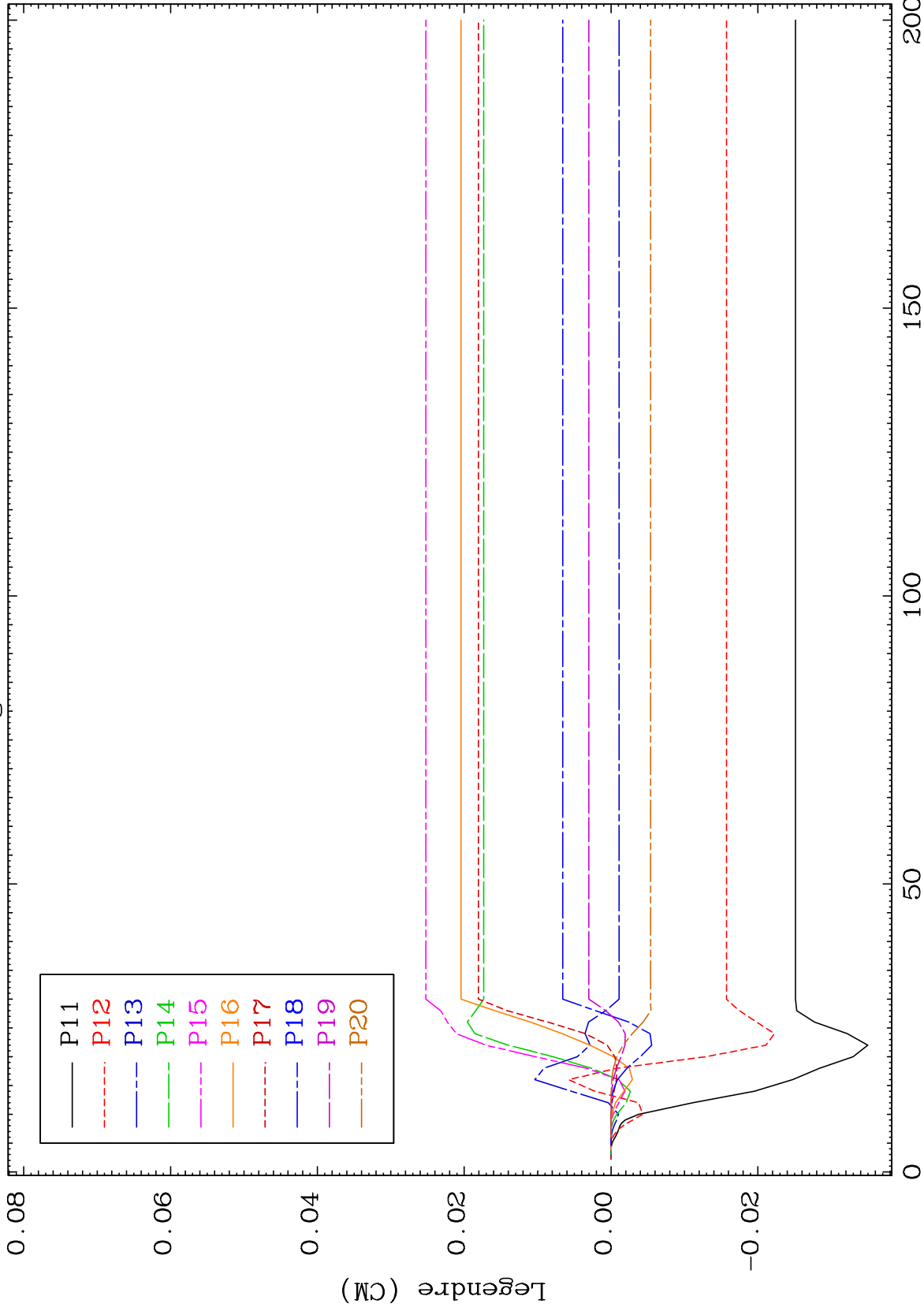
82-Pb-197

Incident Energy (MeV)

MAT 8204

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

82-Pb-197



61

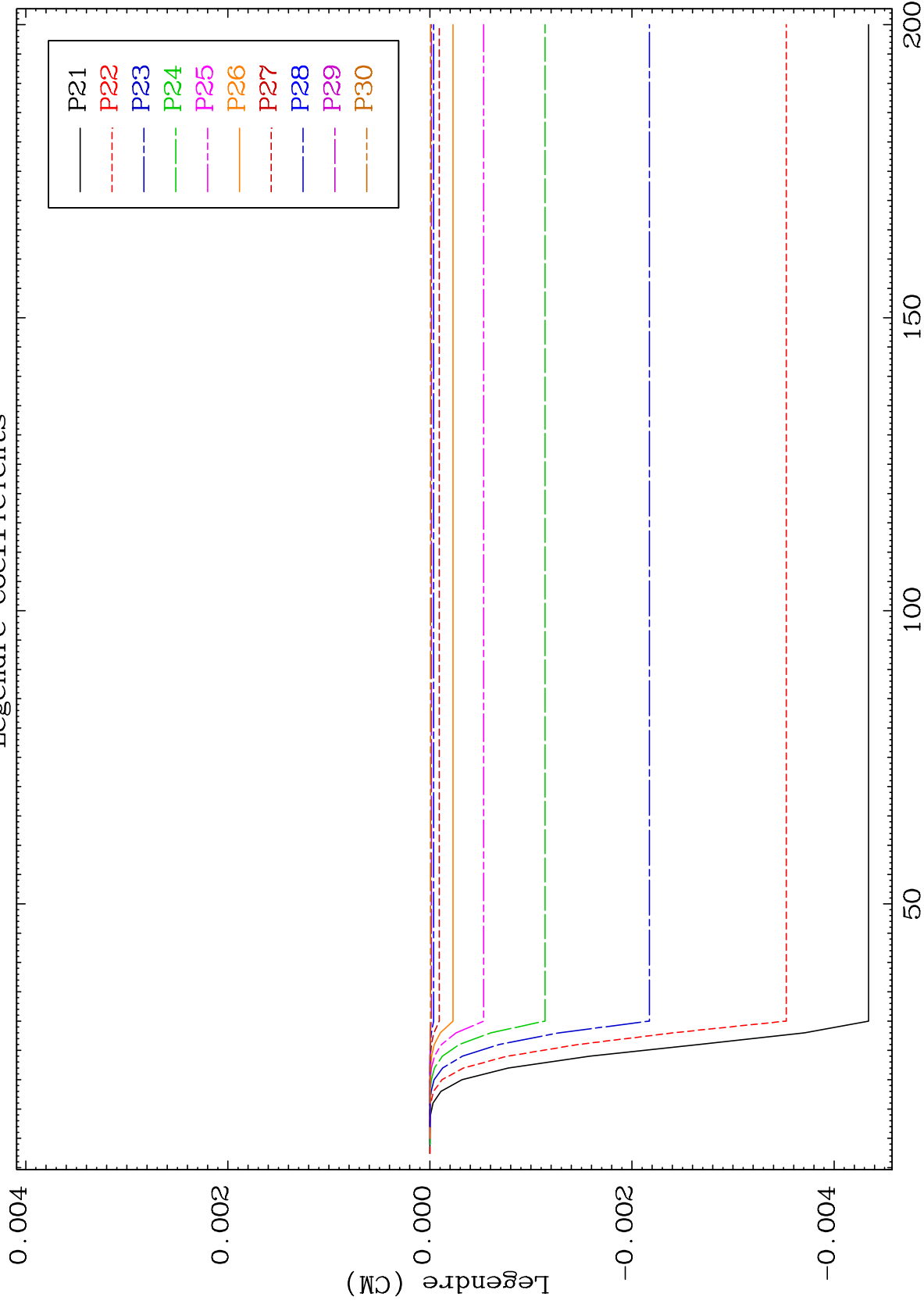
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



62

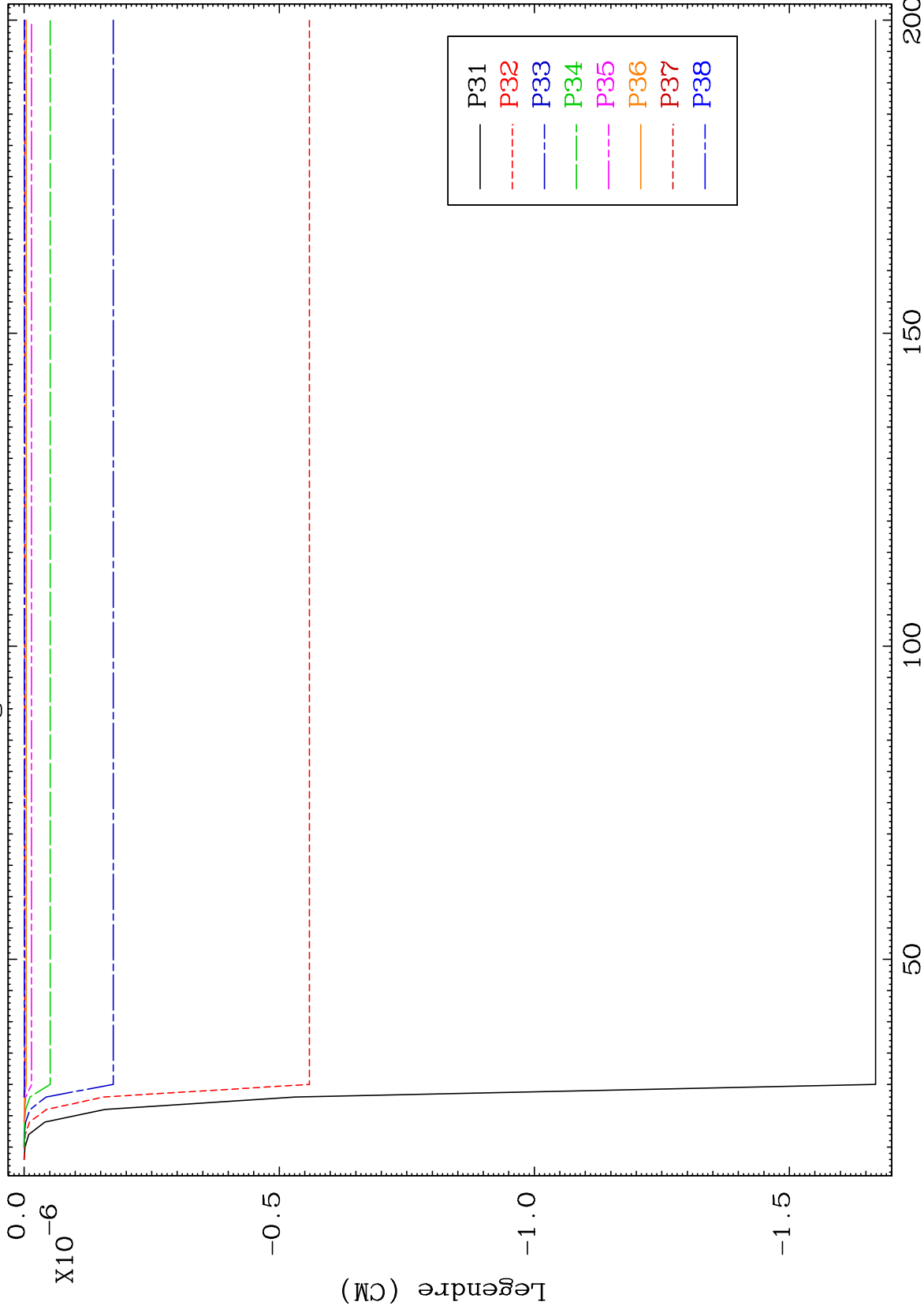
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



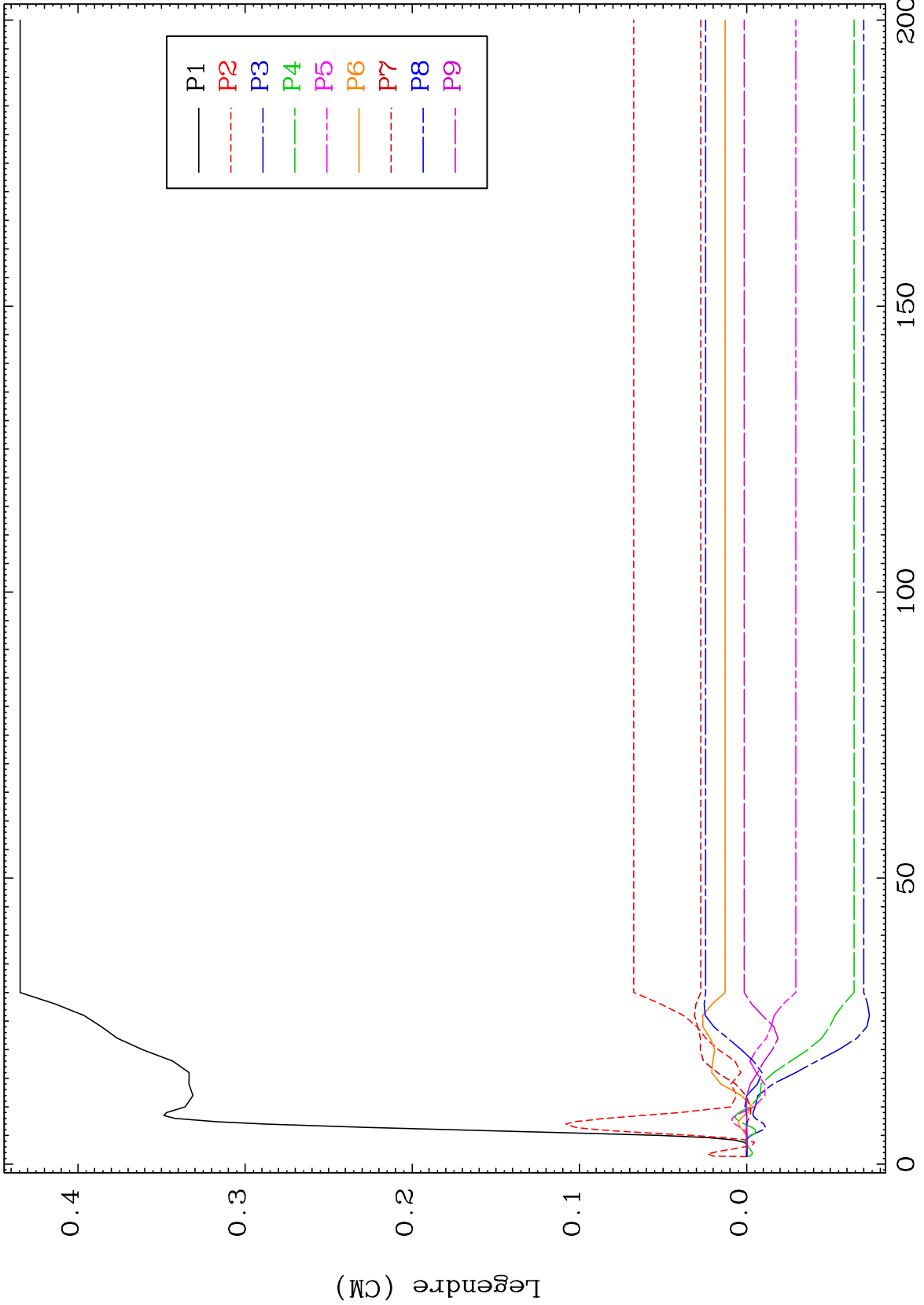
63

82-Pb-197

MAT 8204

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

82-Pb-197



64

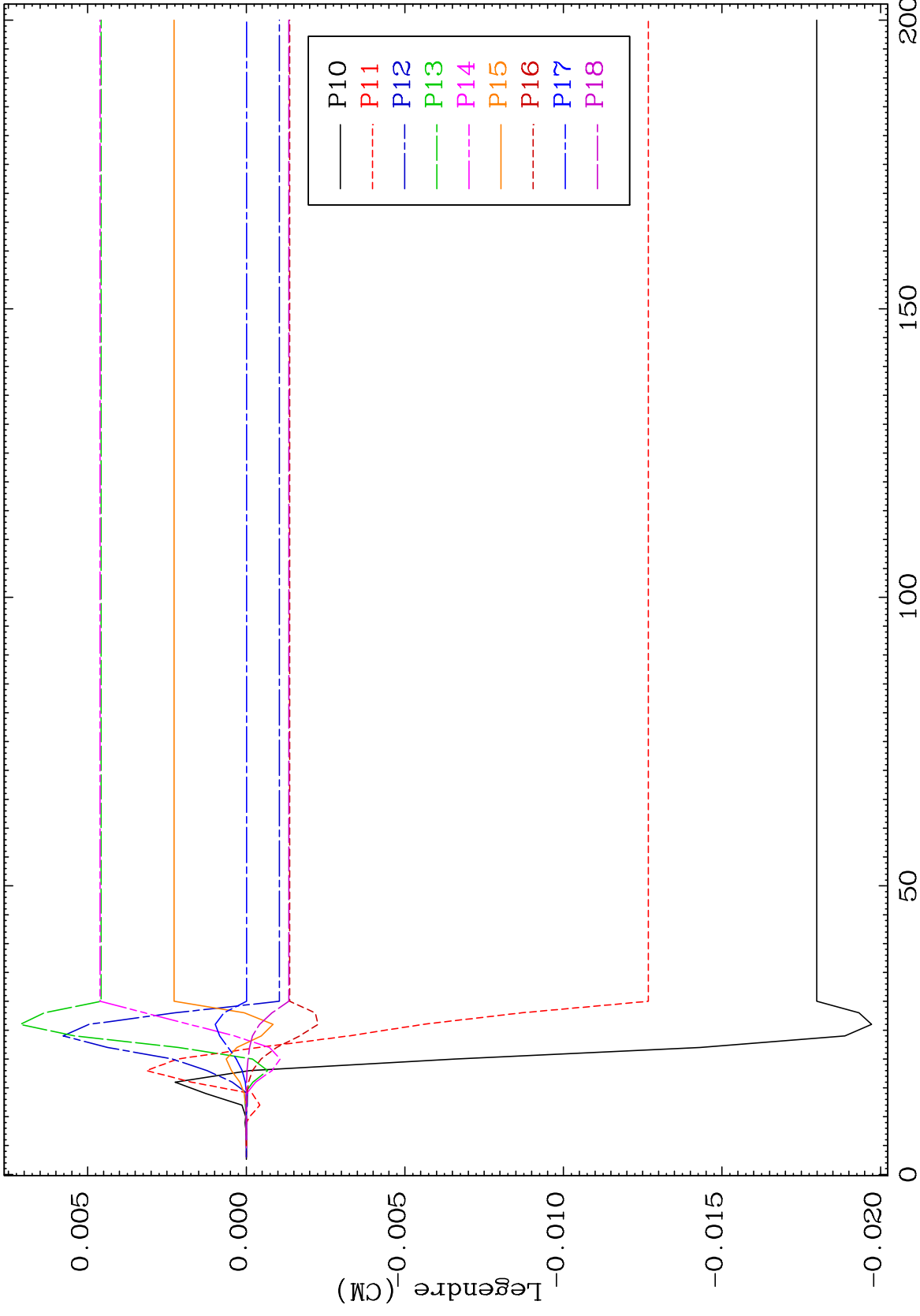
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



65

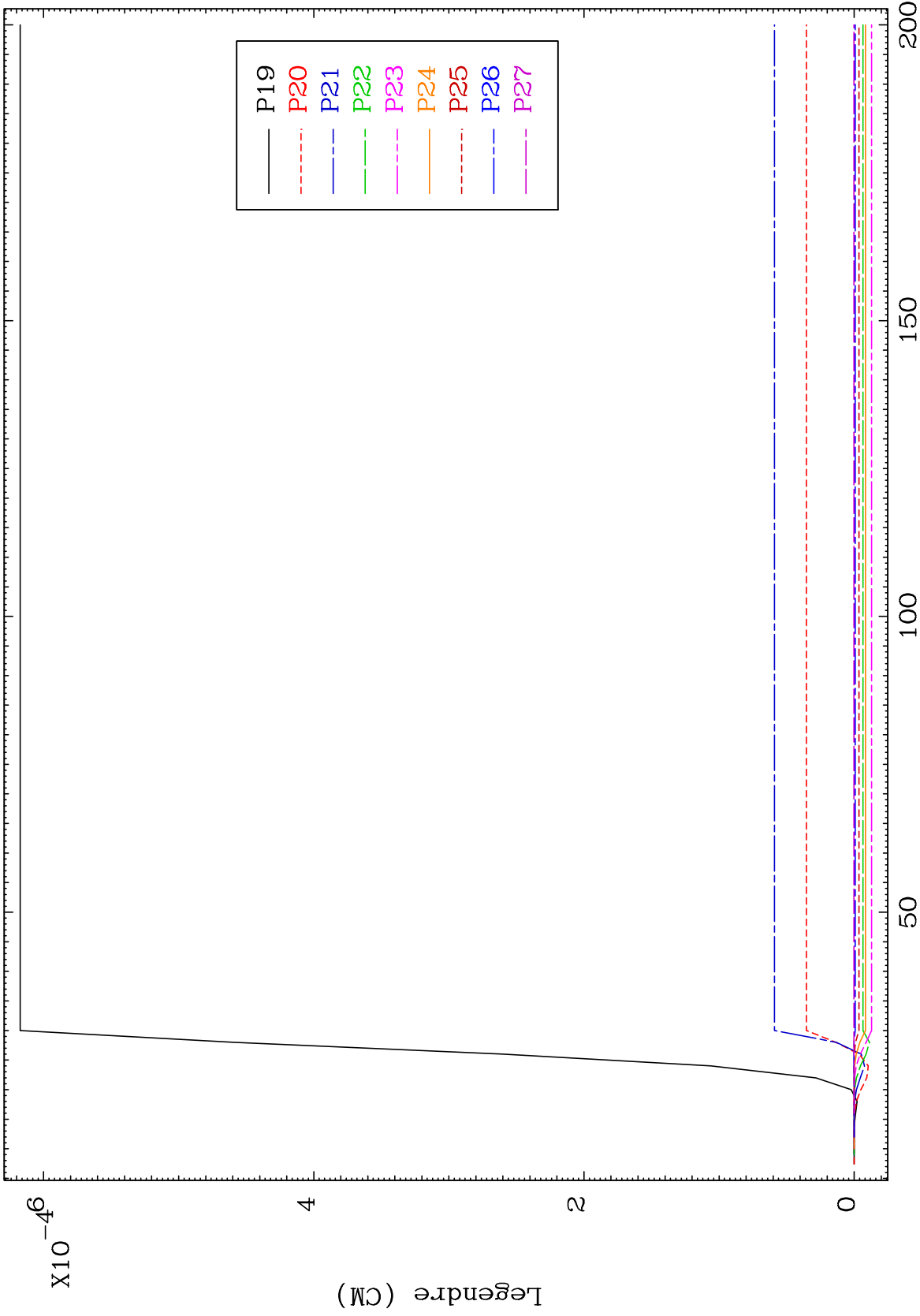
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



66

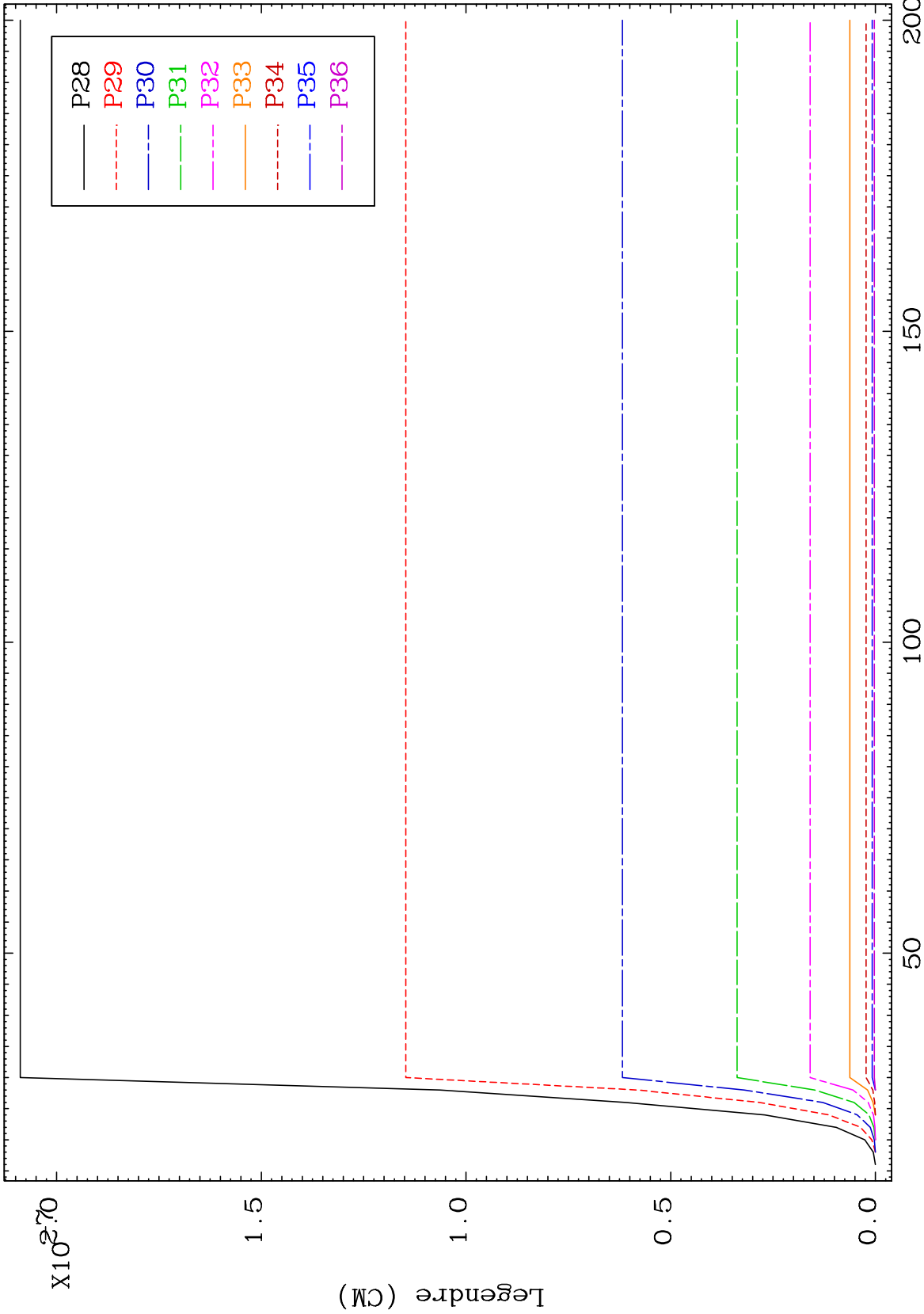
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



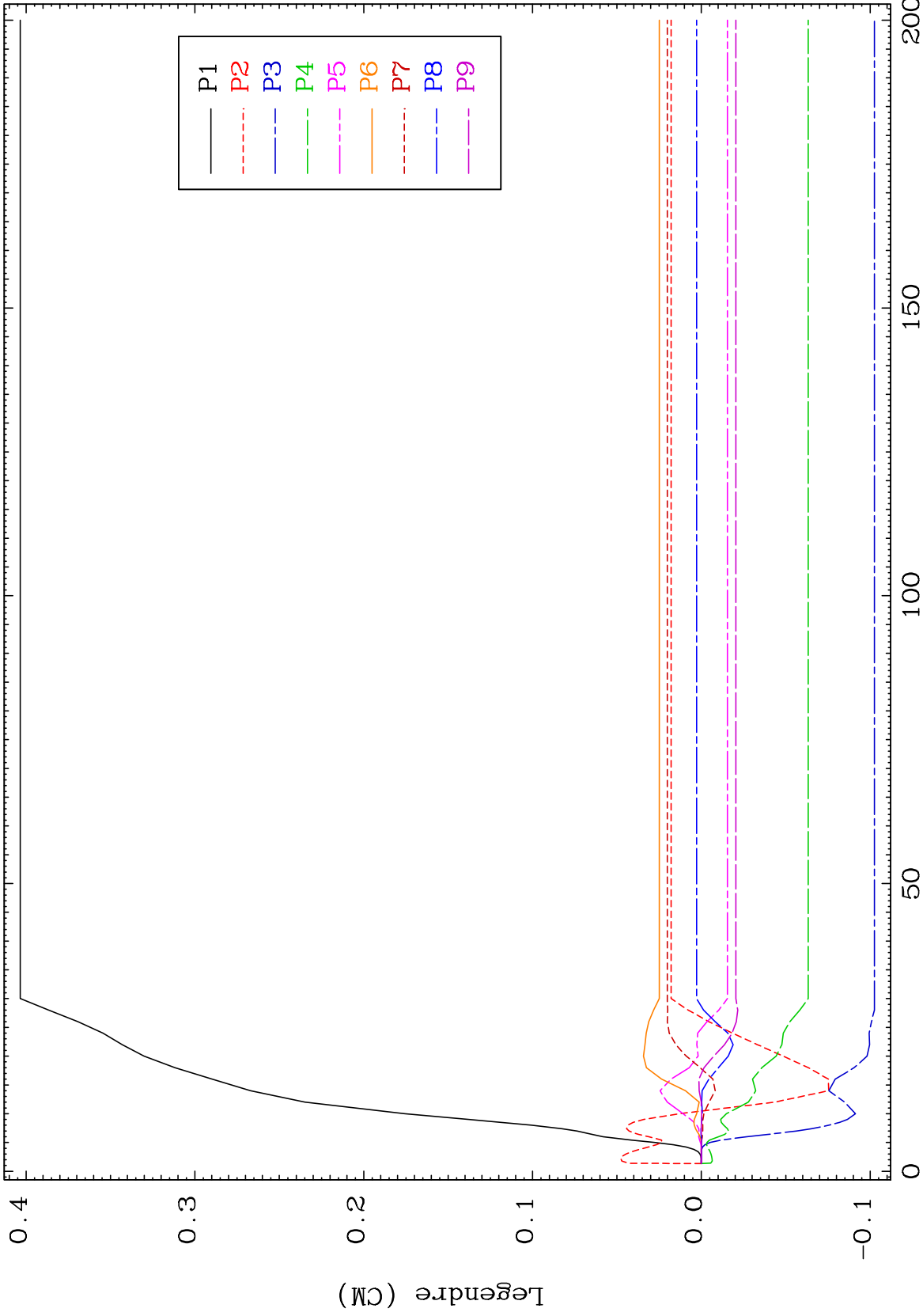
67

82-Pb-197

MAT 8204

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

82-Pb-197



68

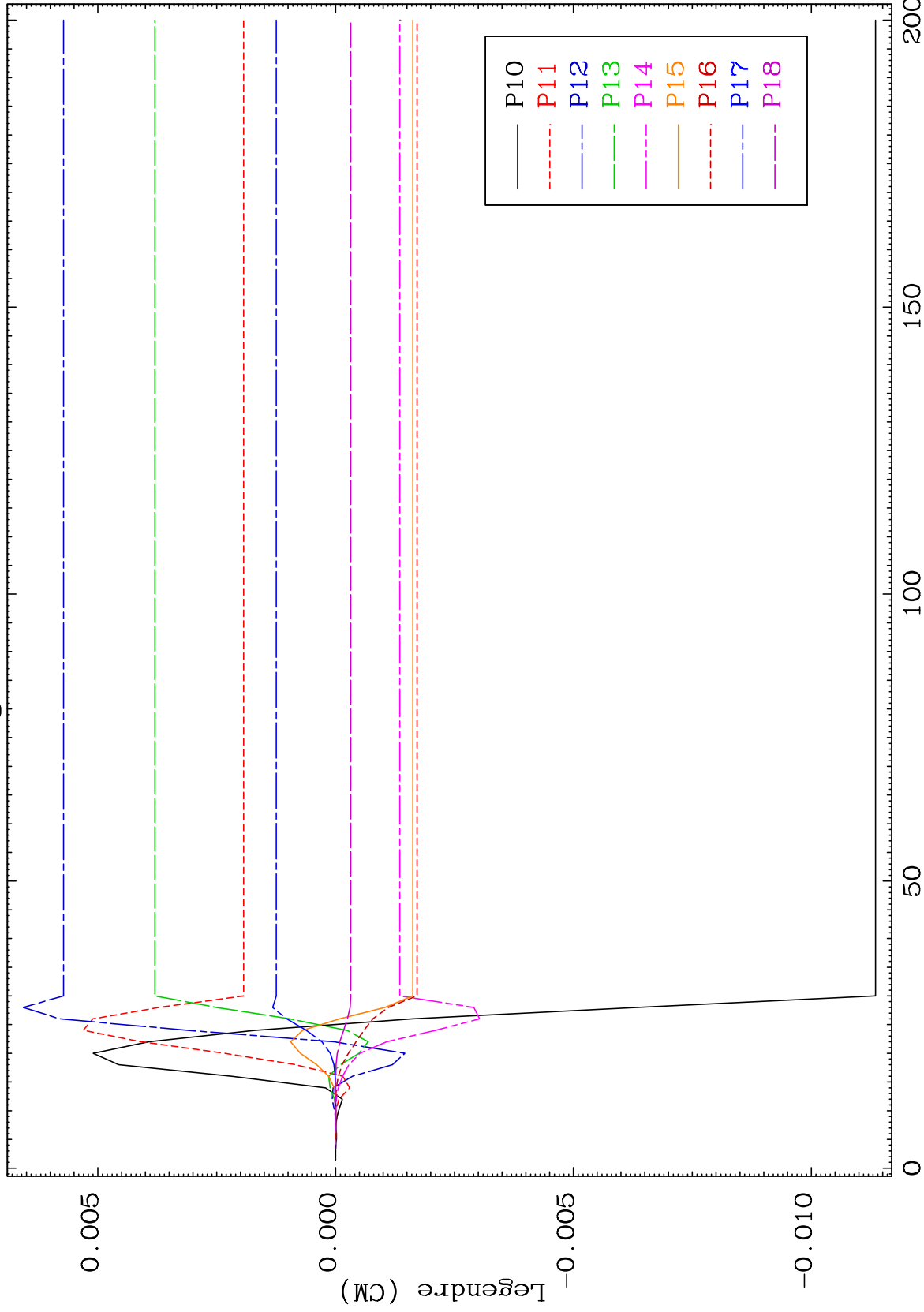
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



69

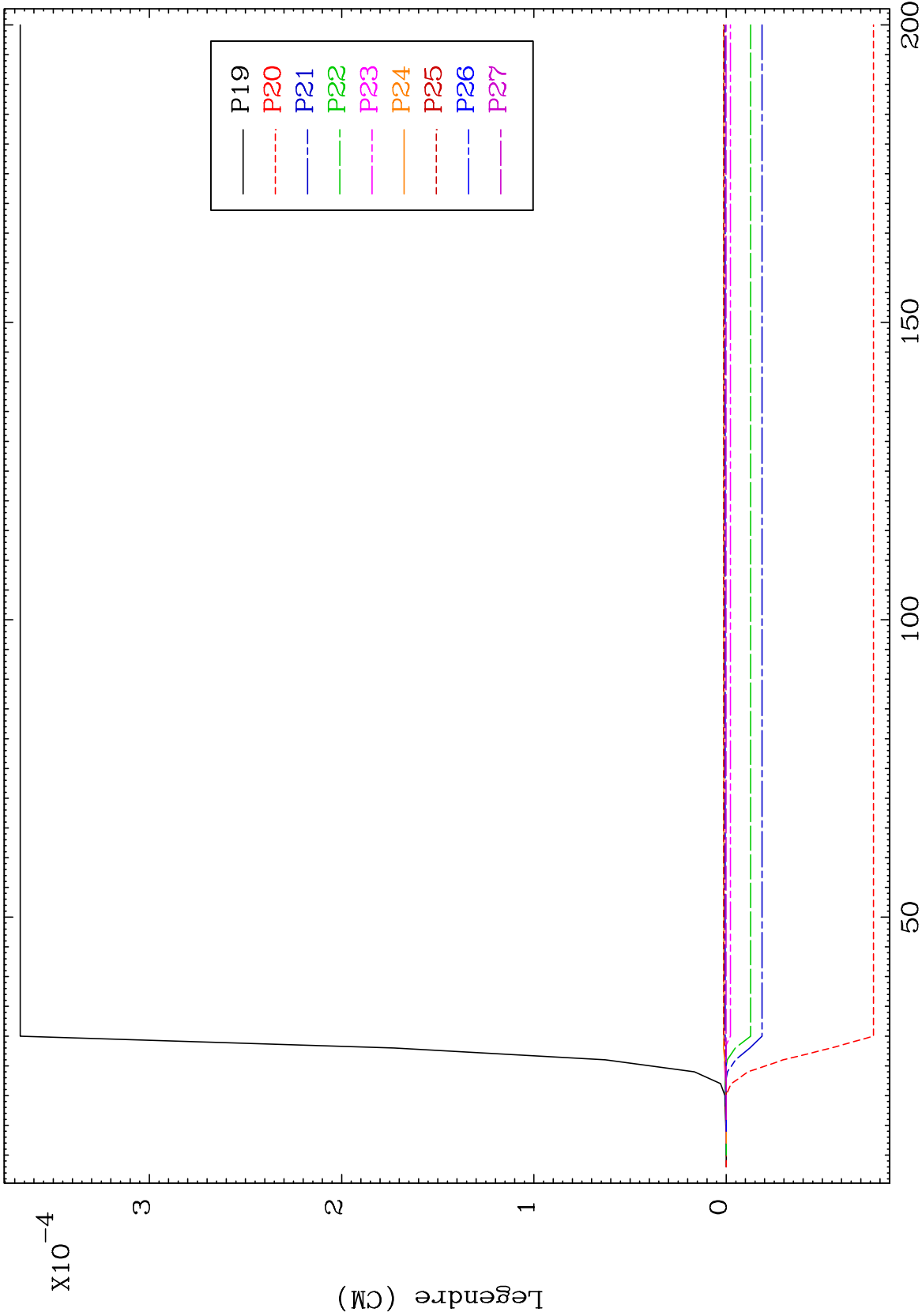
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



70

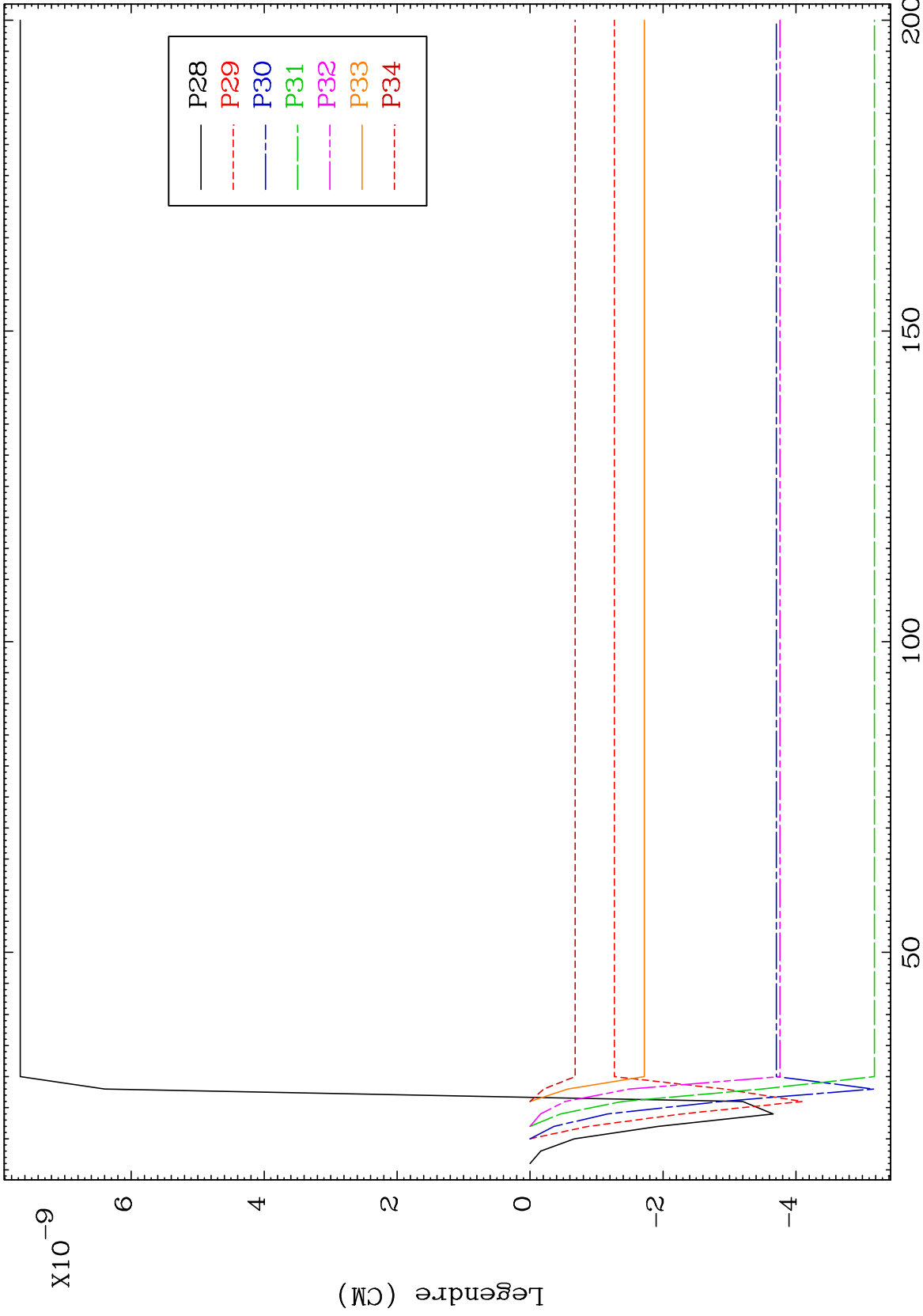
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



71

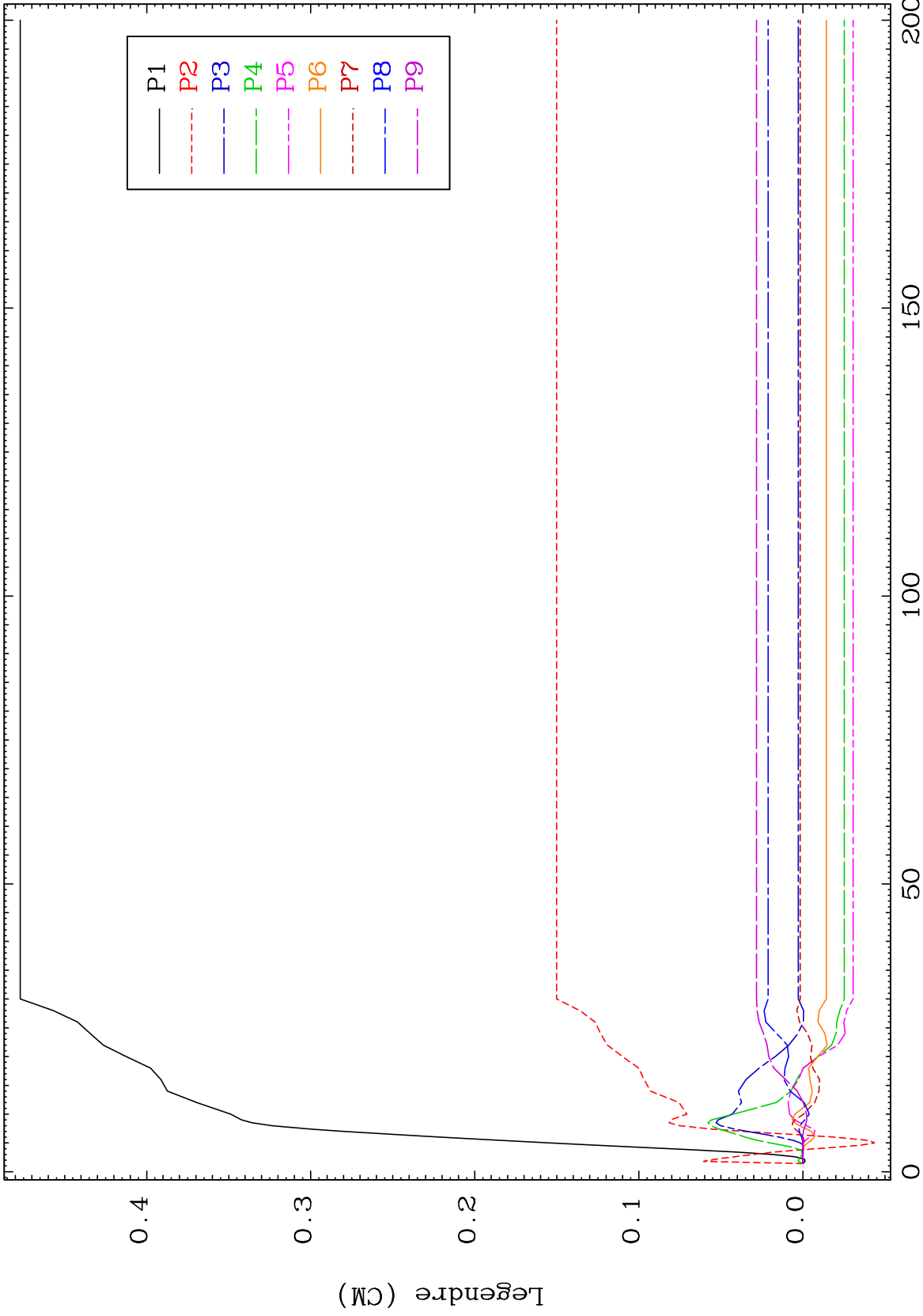
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



72

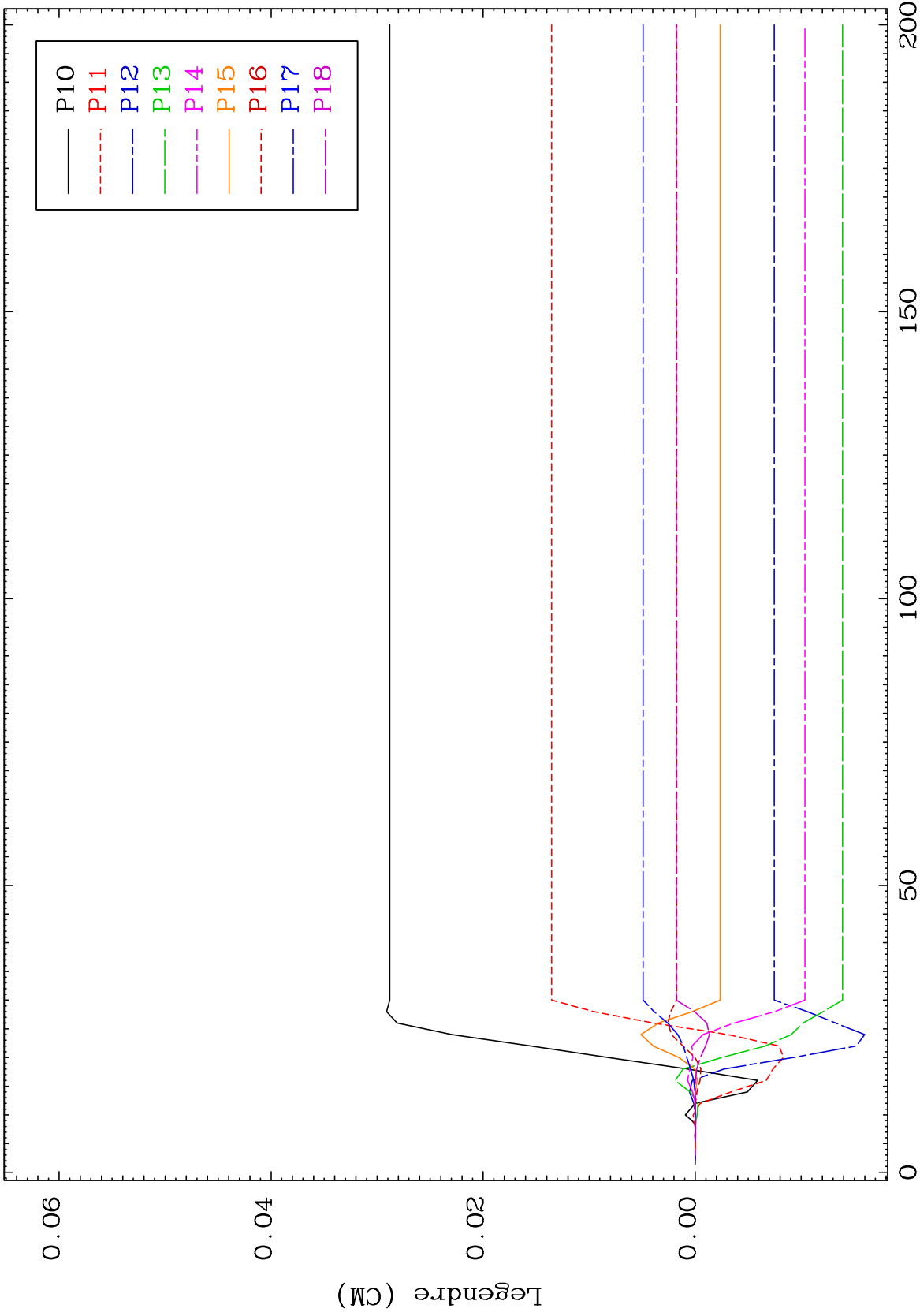
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



73

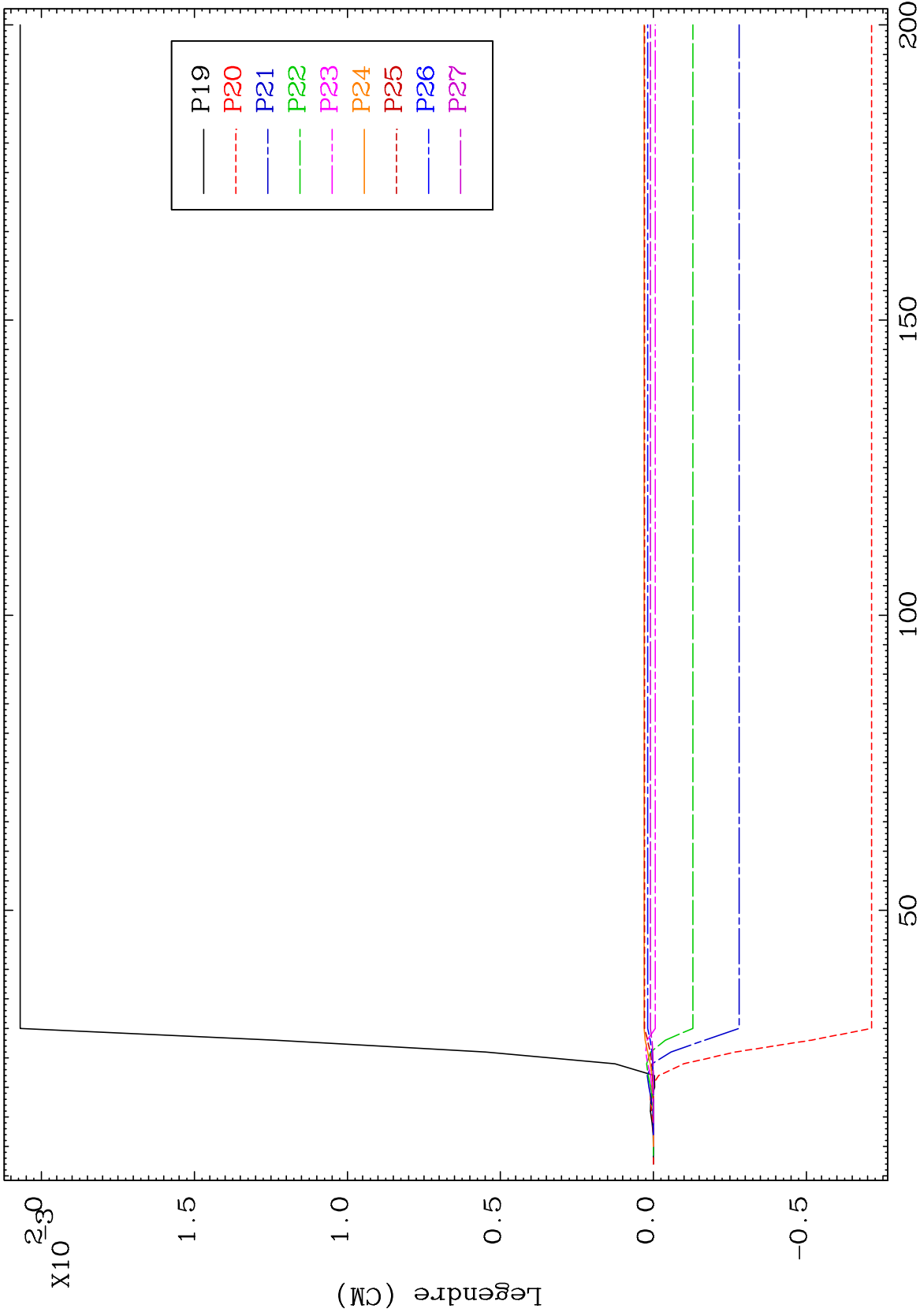
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



74

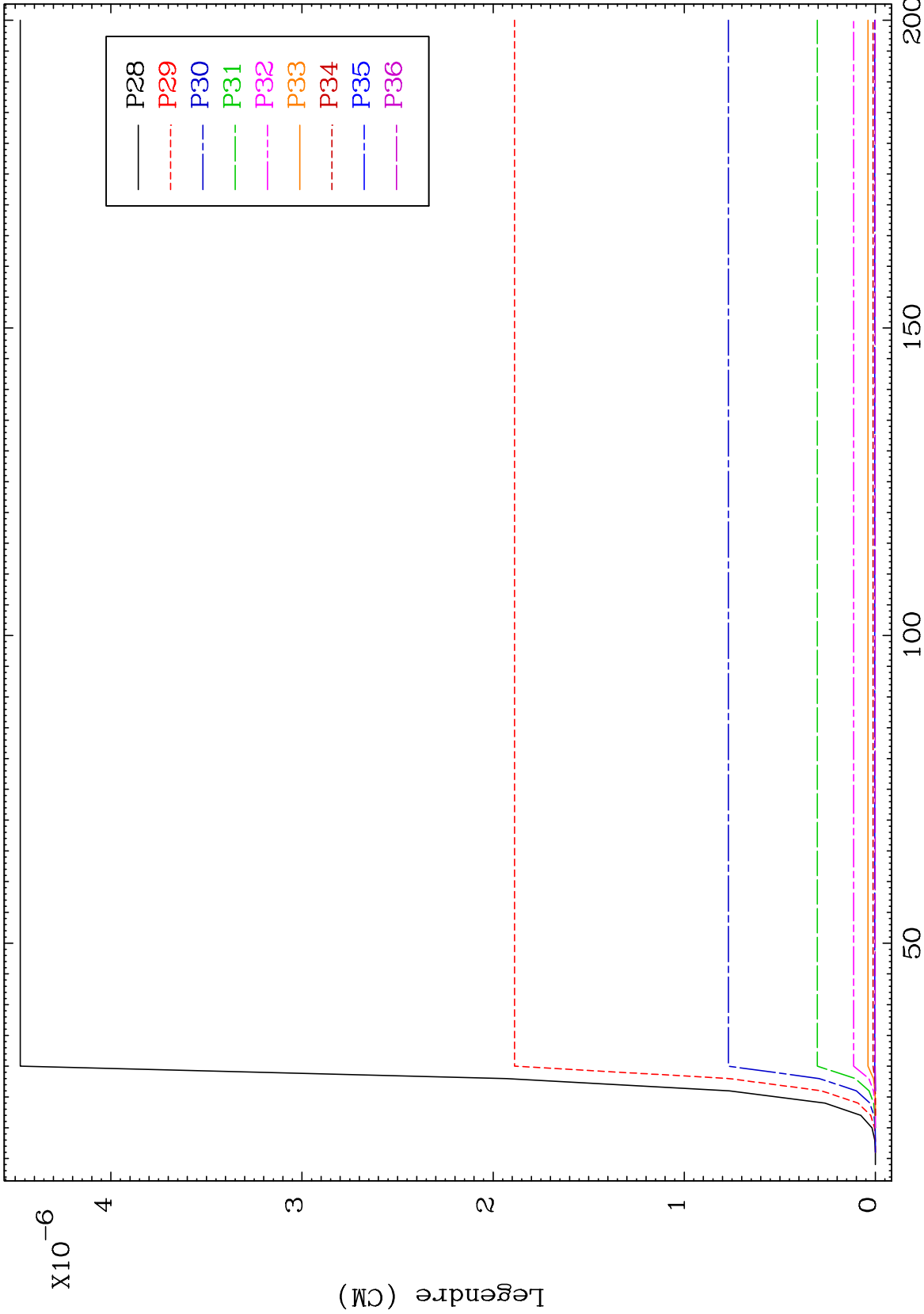
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



75

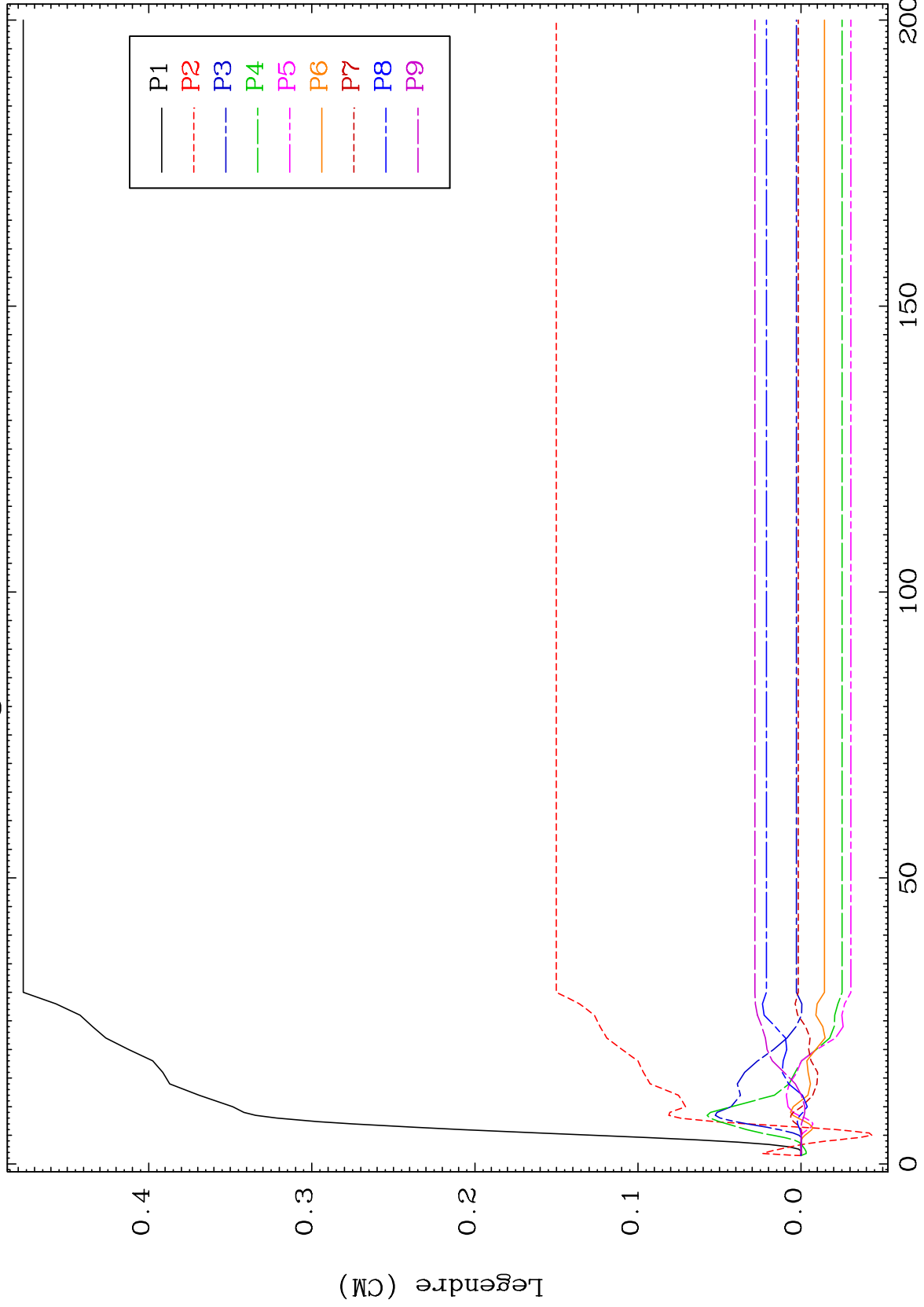
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



76

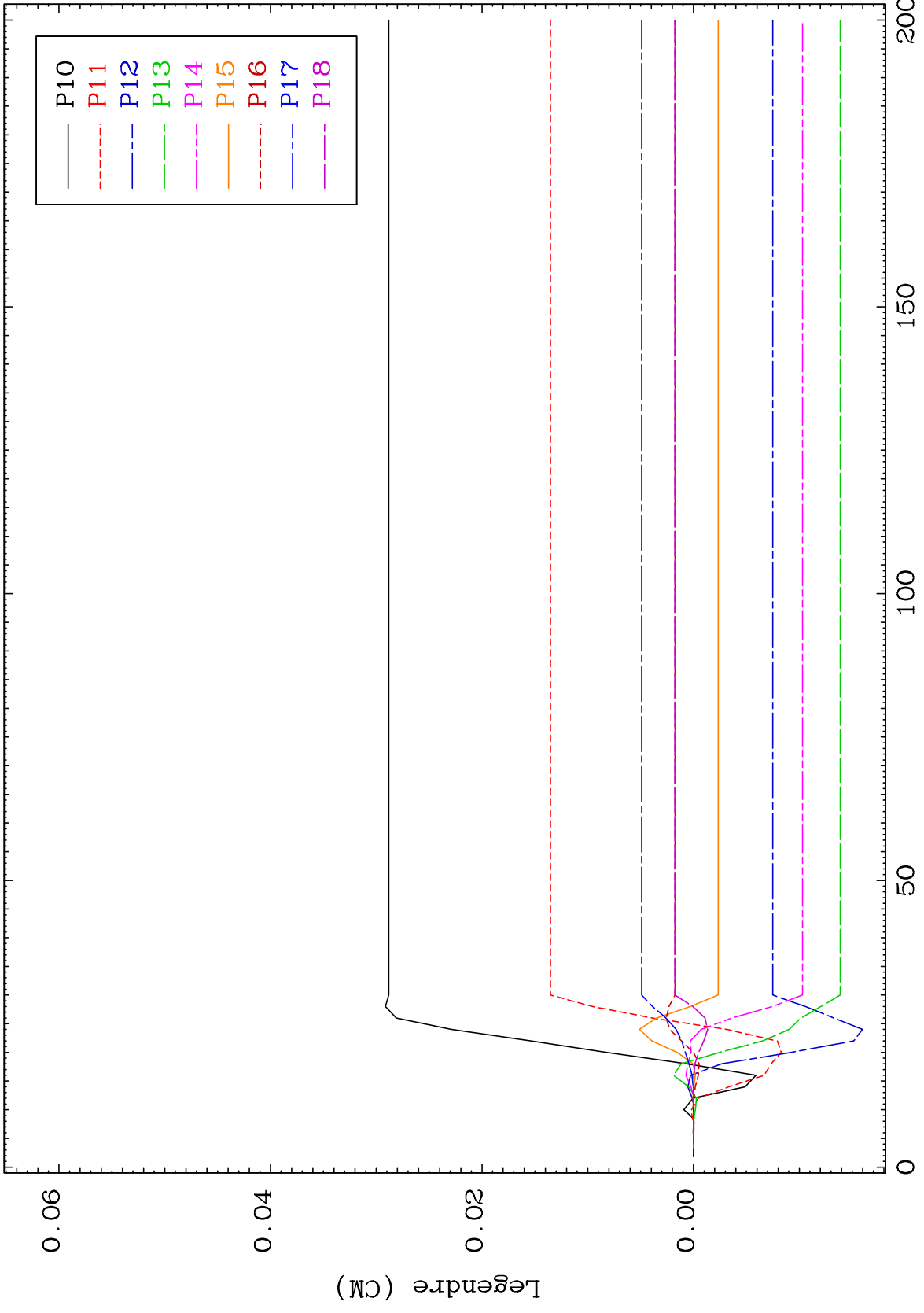
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



77

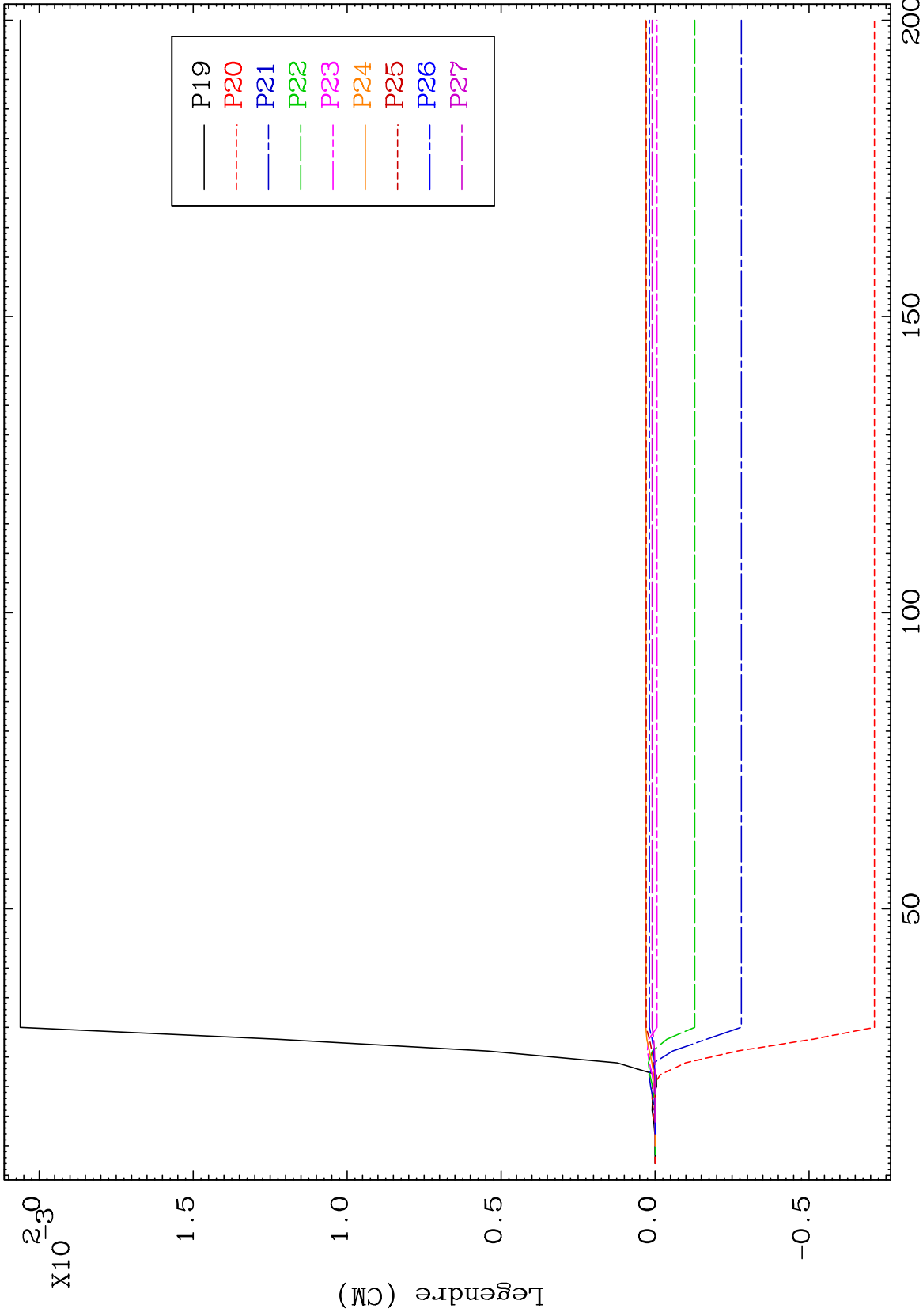
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



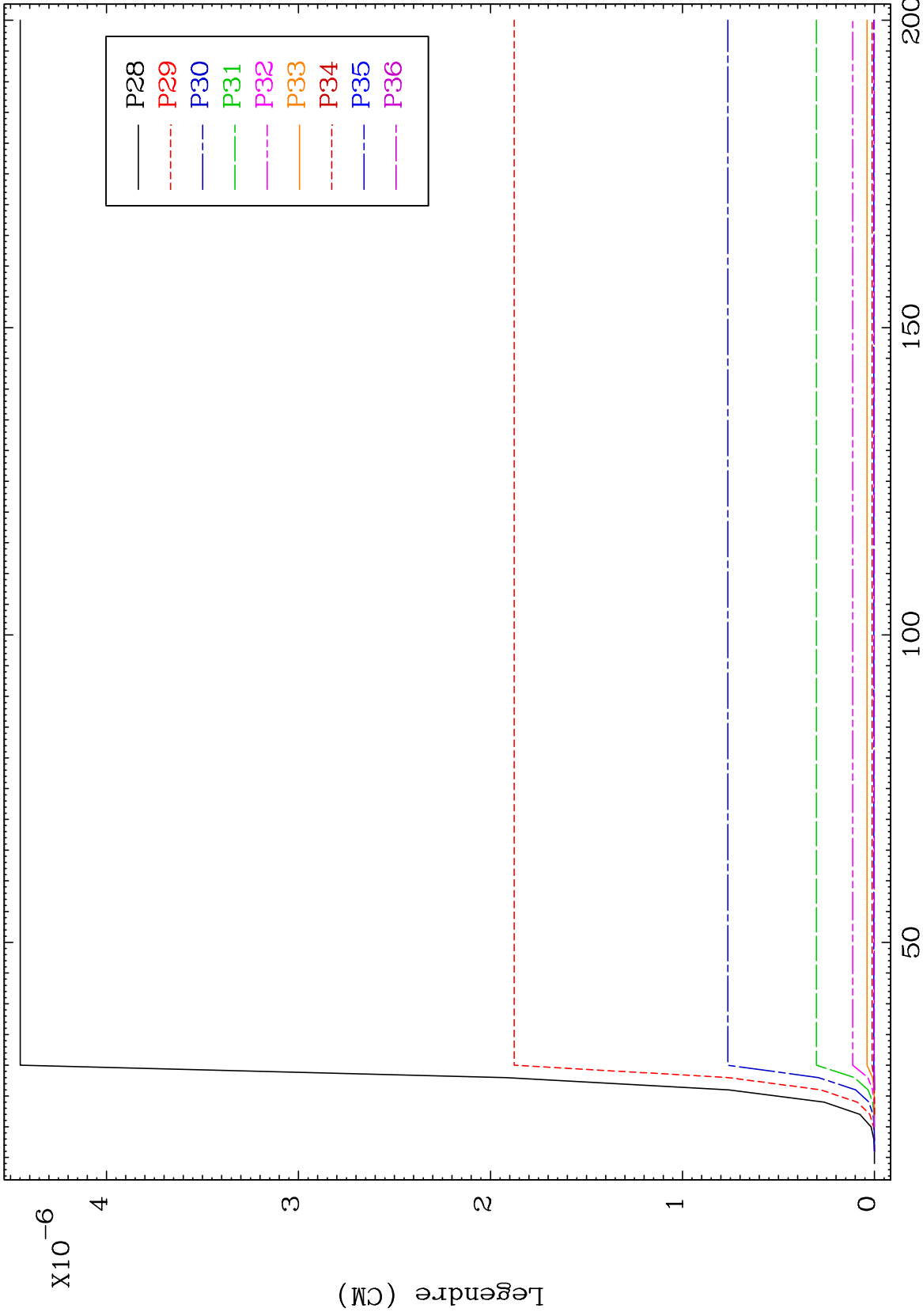
78

82-Pb-197

MAT 8204

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

82-Pb-197



79

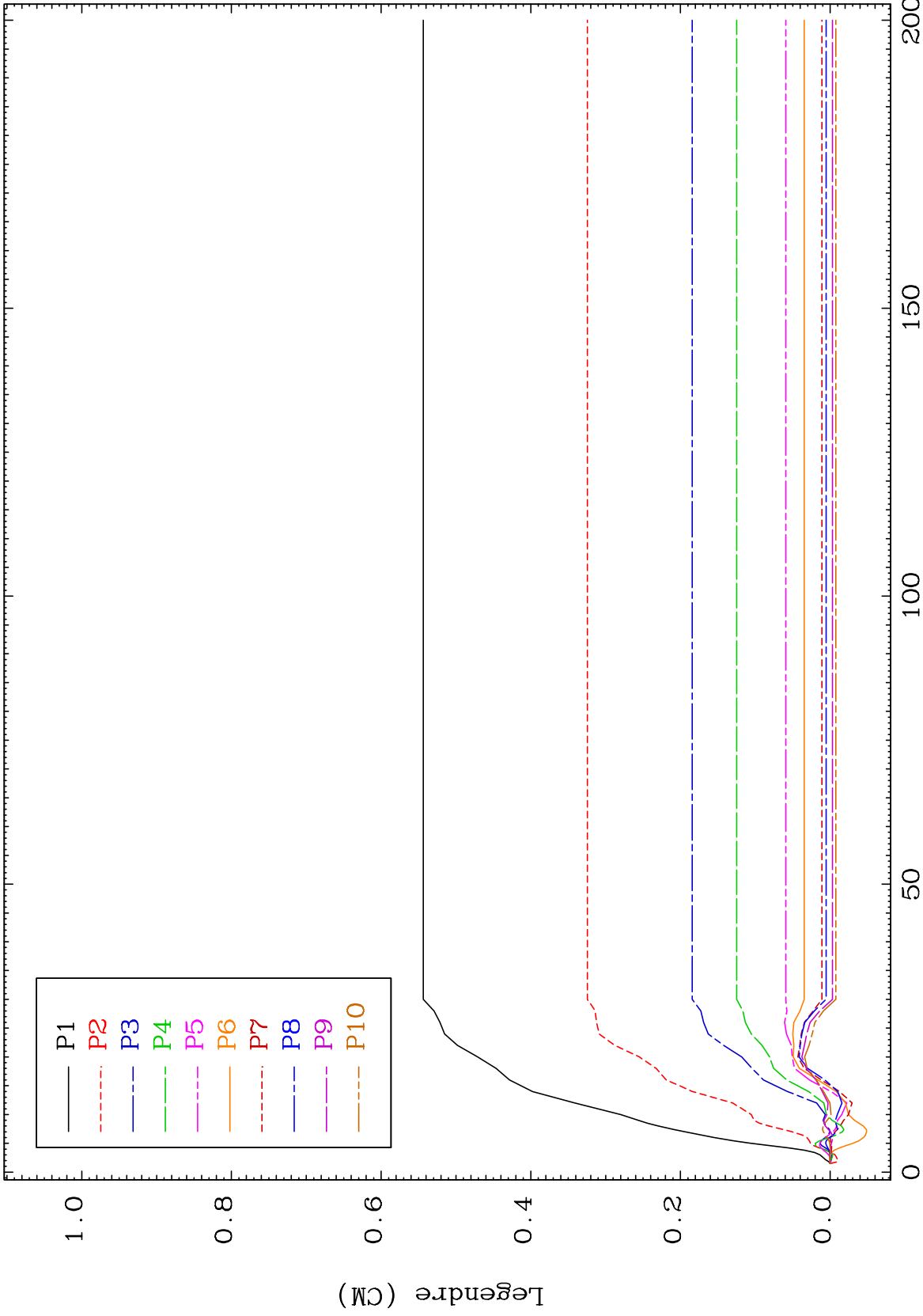
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



80

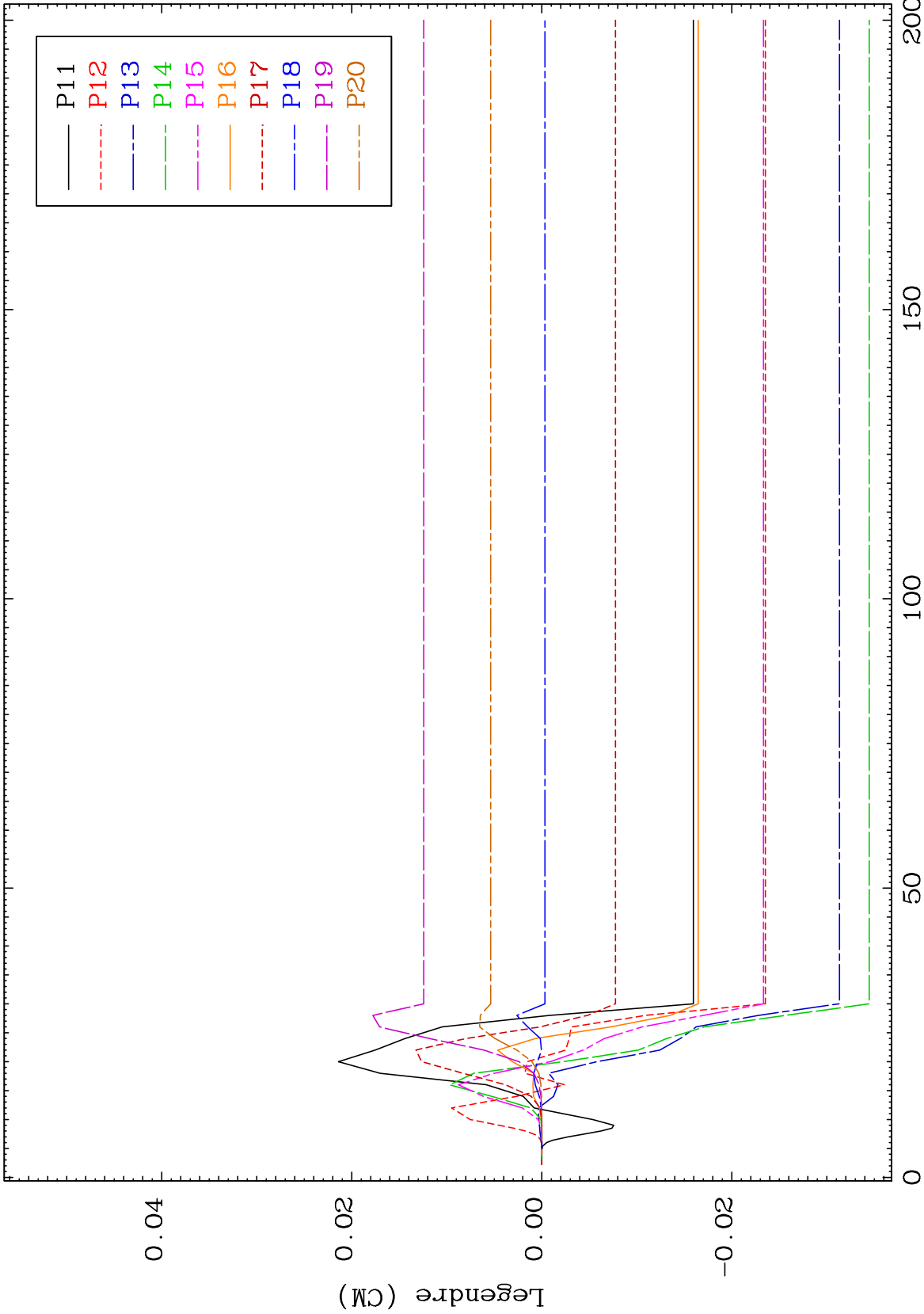
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



81

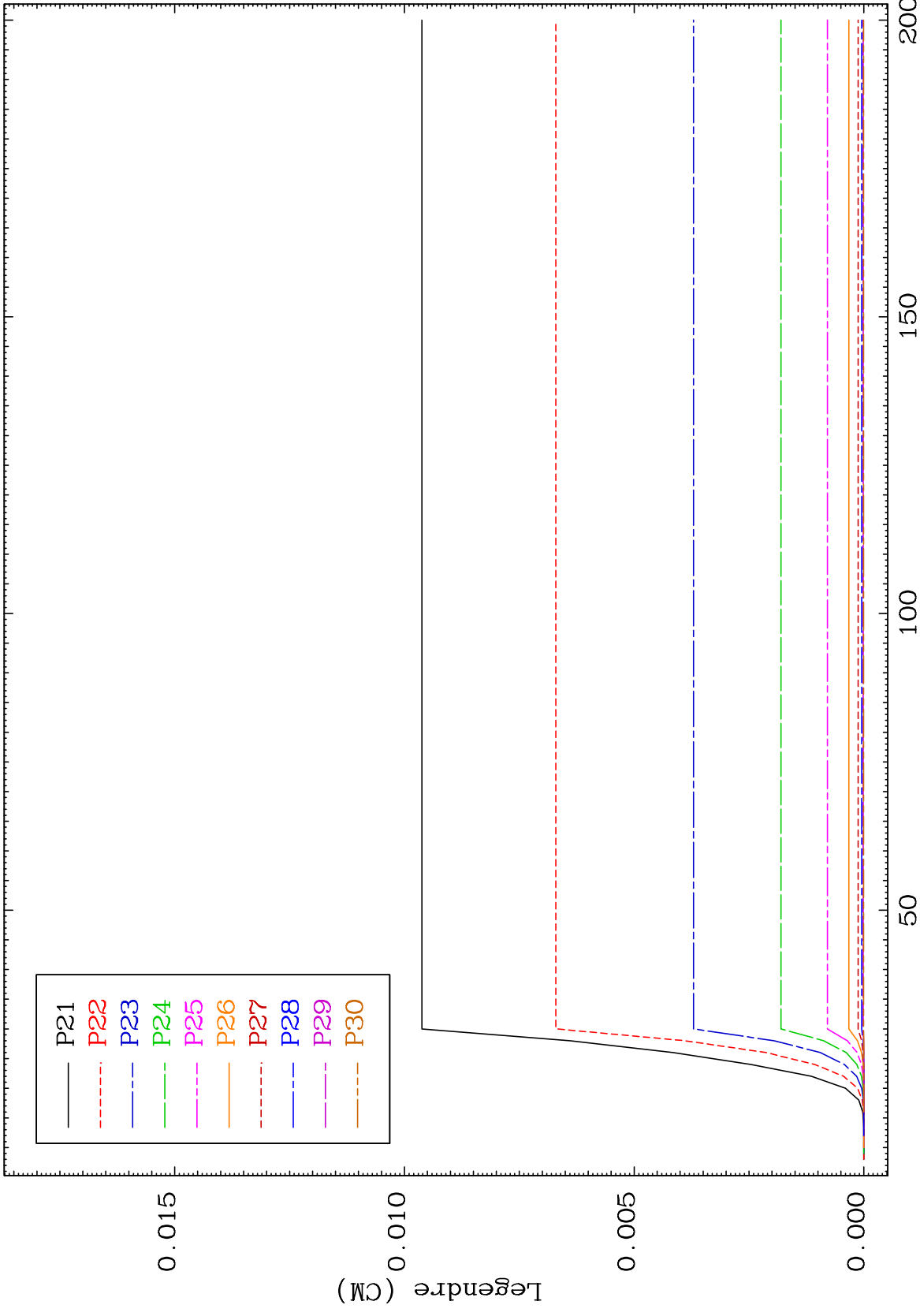
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



82

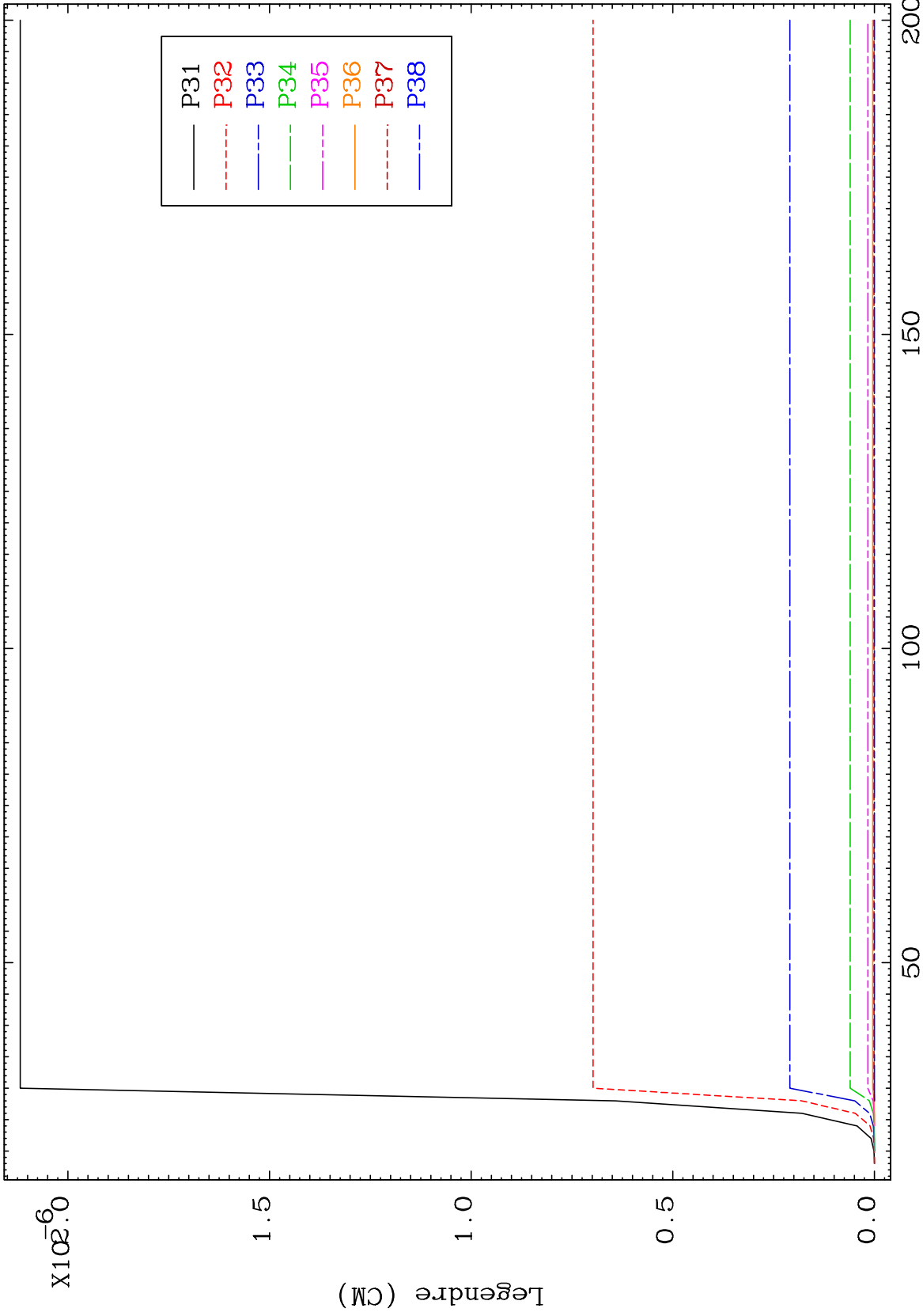
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



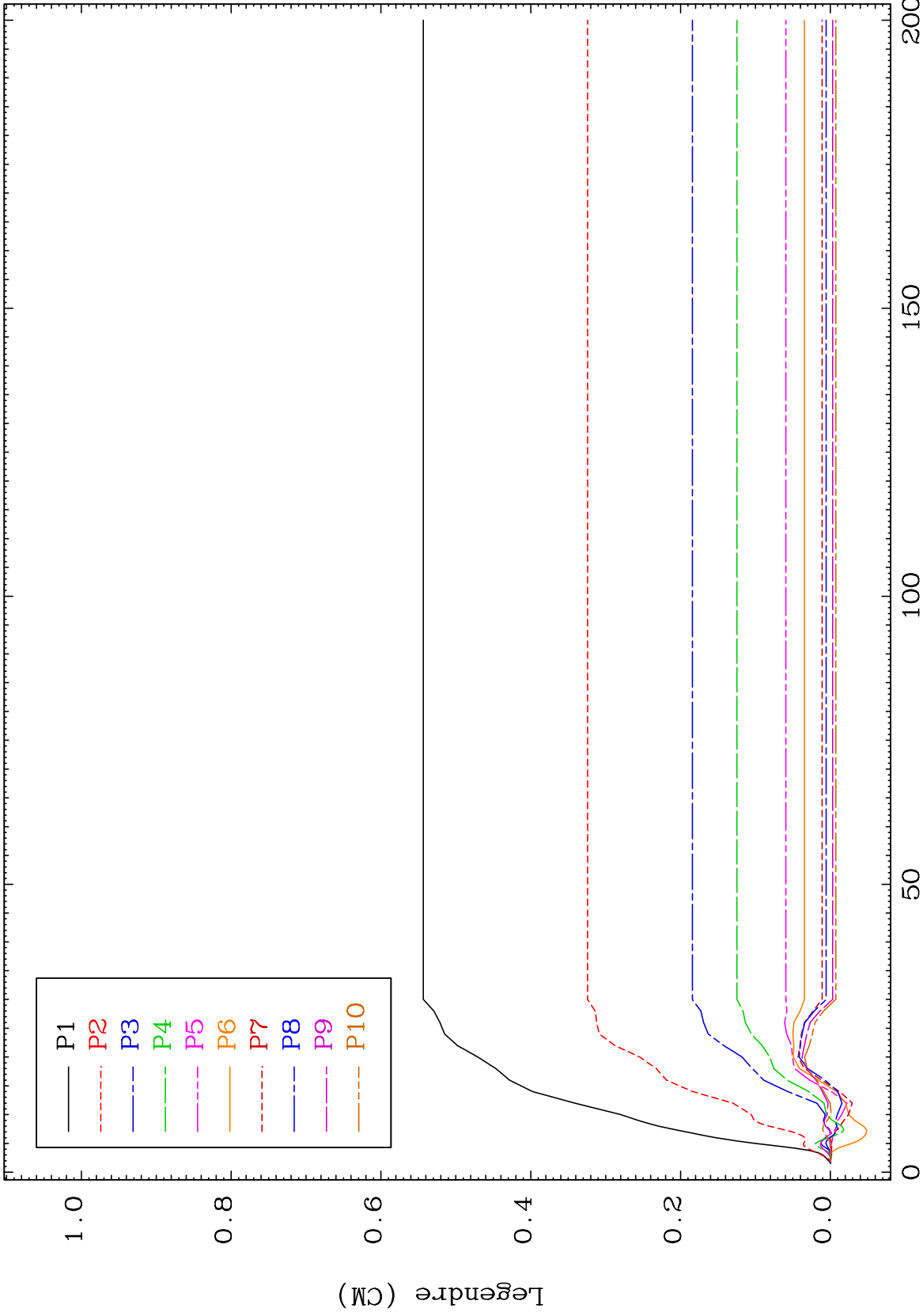
83

82-Pb-197

MAT 8204

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

82-Pb-197



84

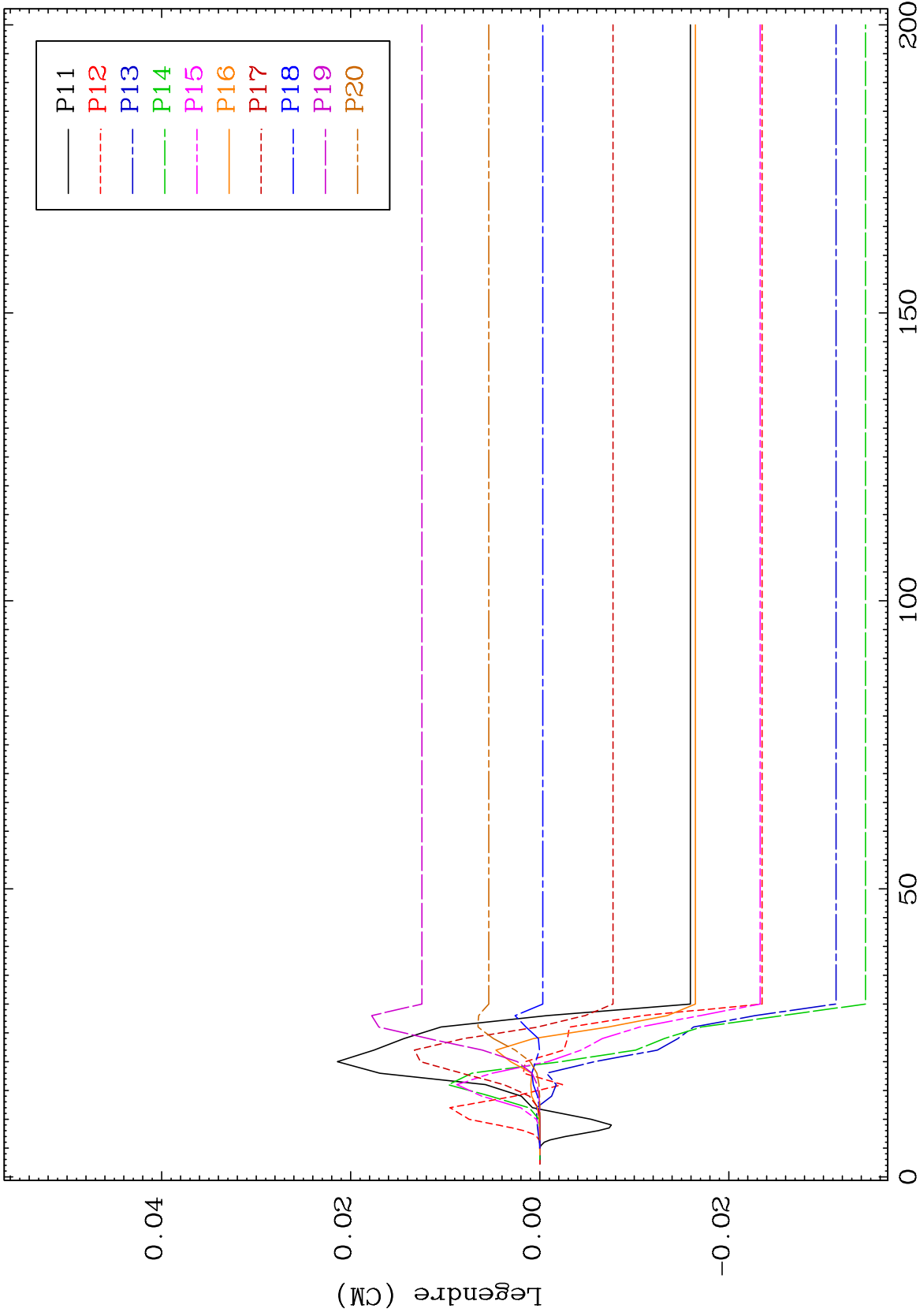
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

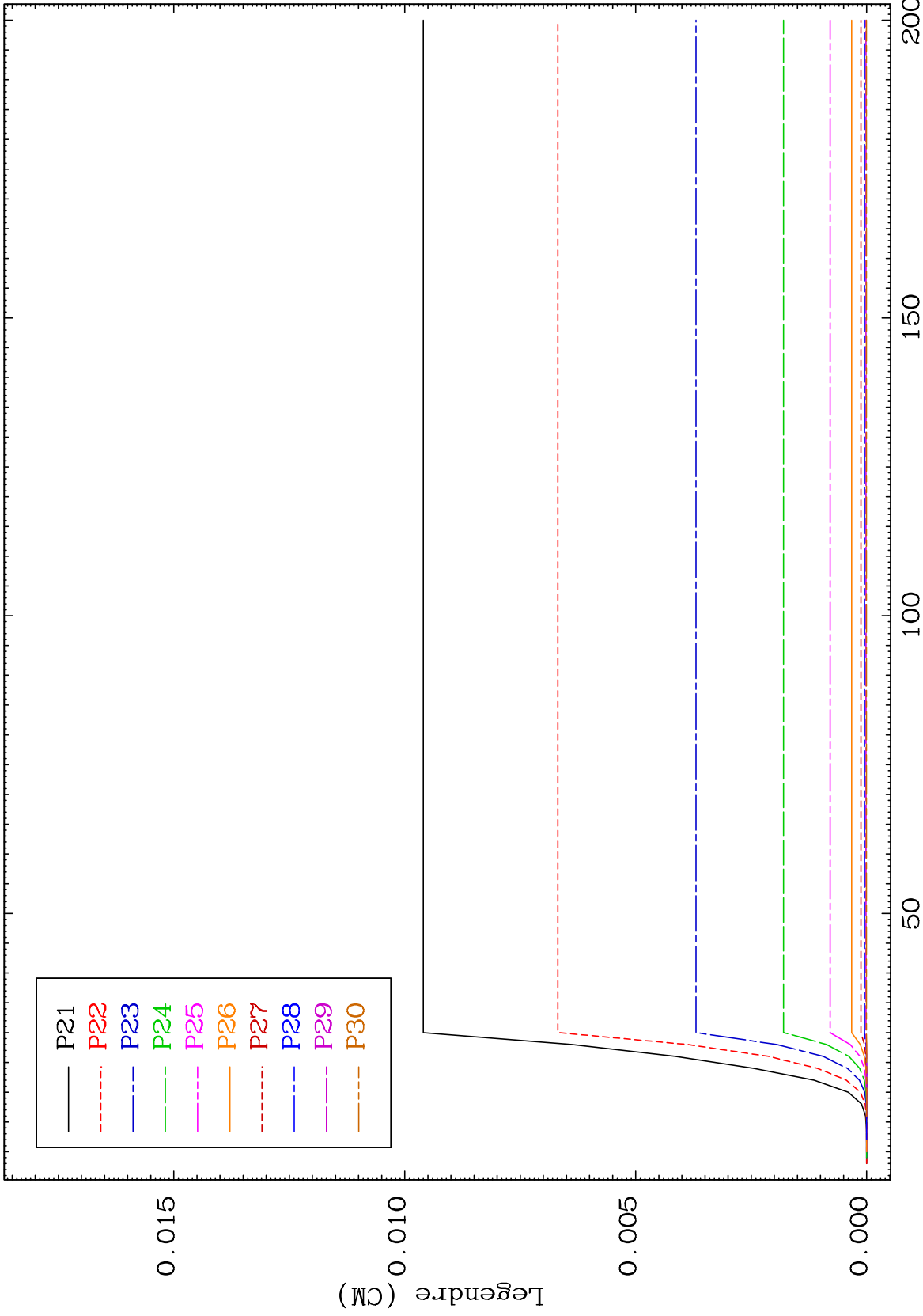
82-Pb-197



85

Incident Energy (MeV)

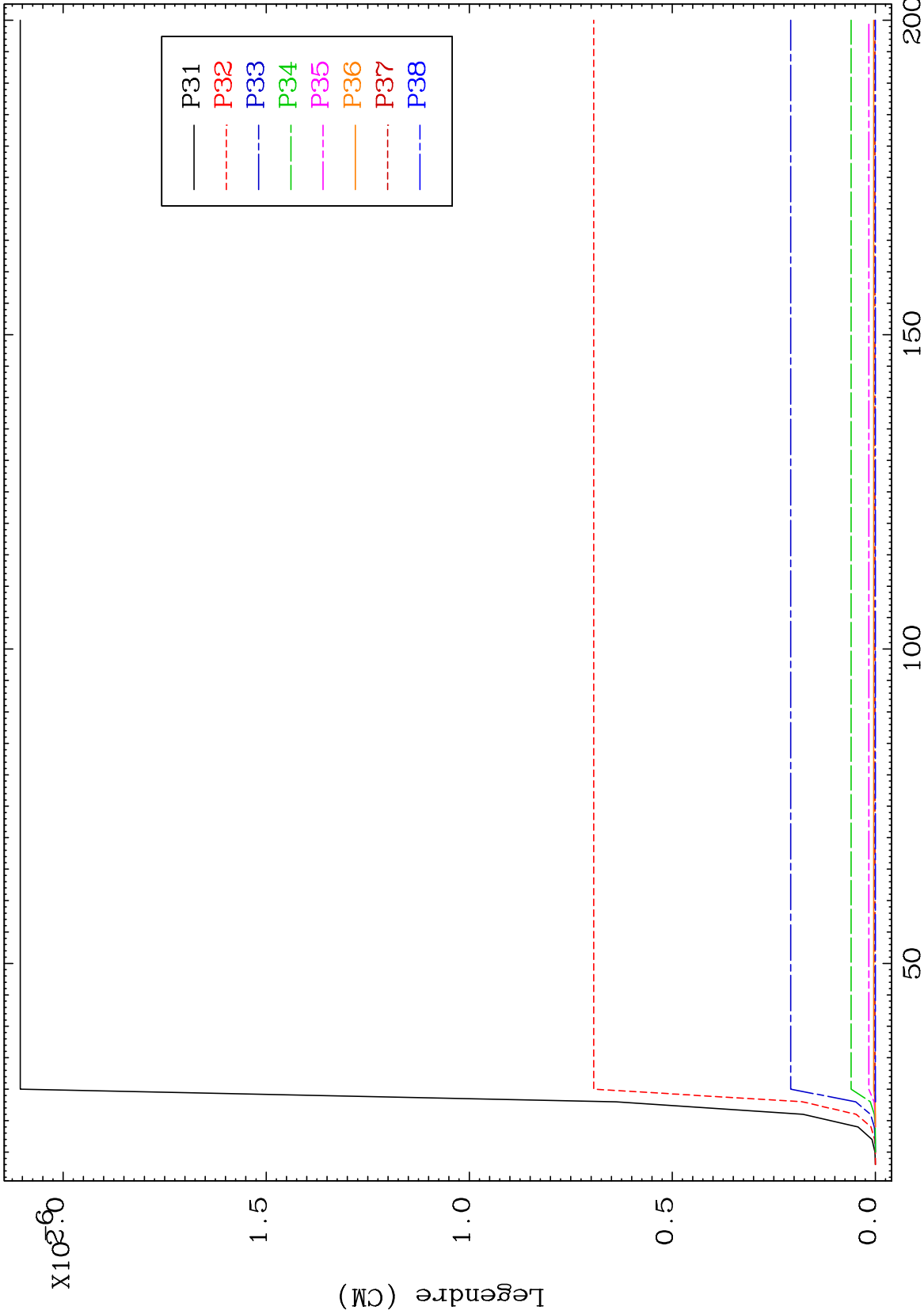
82-Pb-197



MAT 8204

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

82-Pb-197



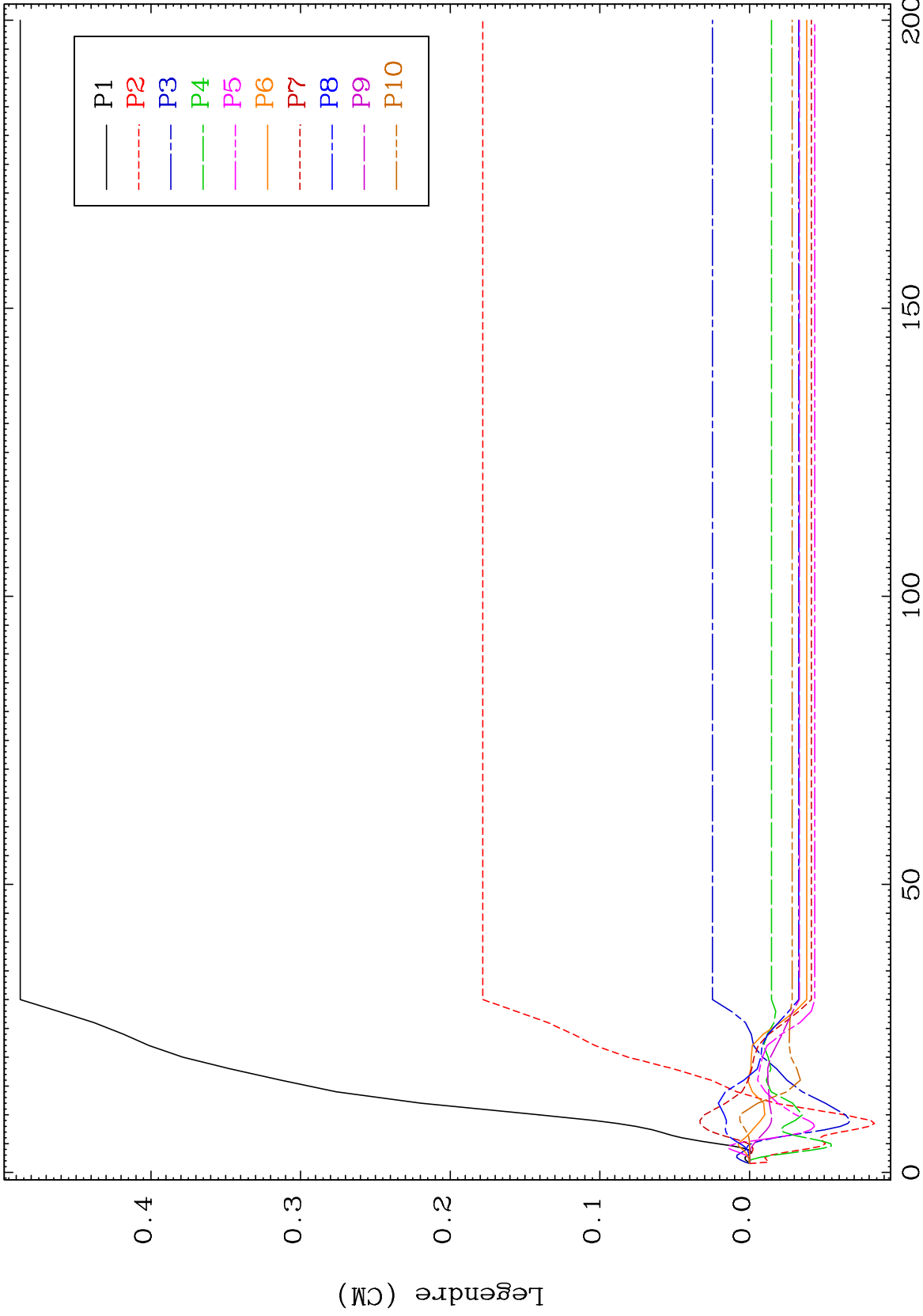
87

82-Pb-197

MAT 8204

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

82-Pb-197



88

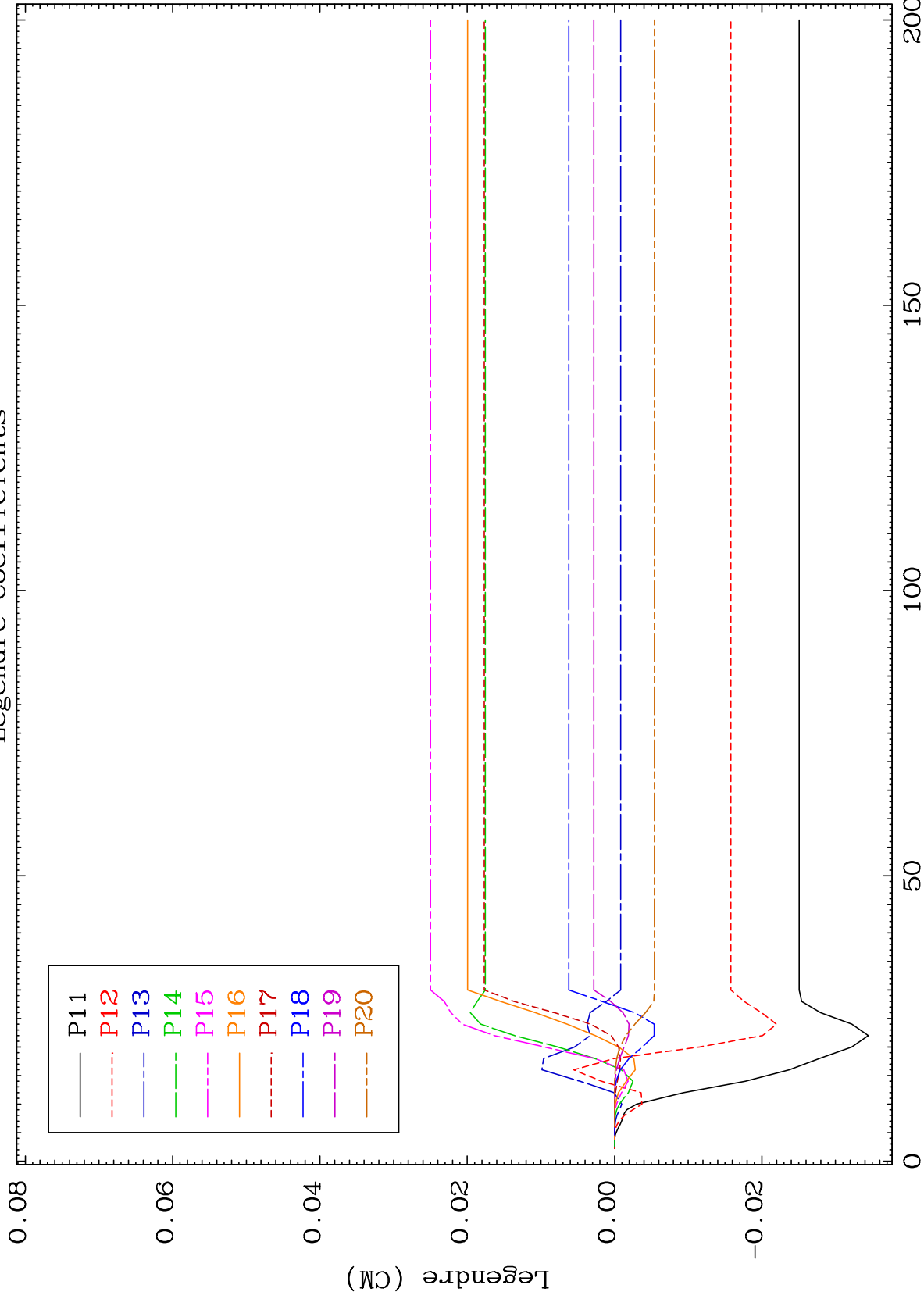
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197

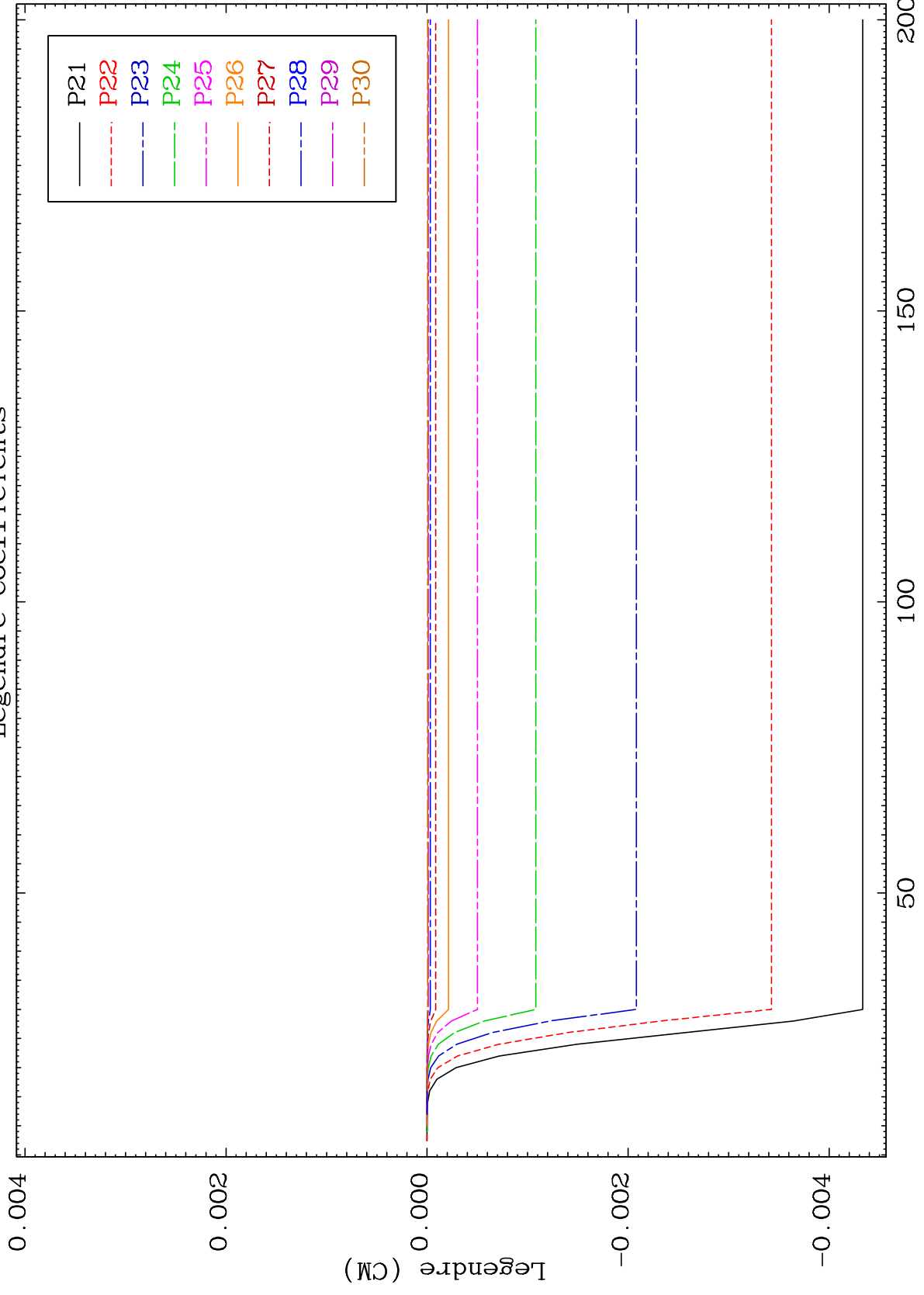


89

Incident Energy (MeV)

82-Pb-197

MAT 8204 MT= 68 (n,n') Level Legendre Coefficients 82-Pb-197

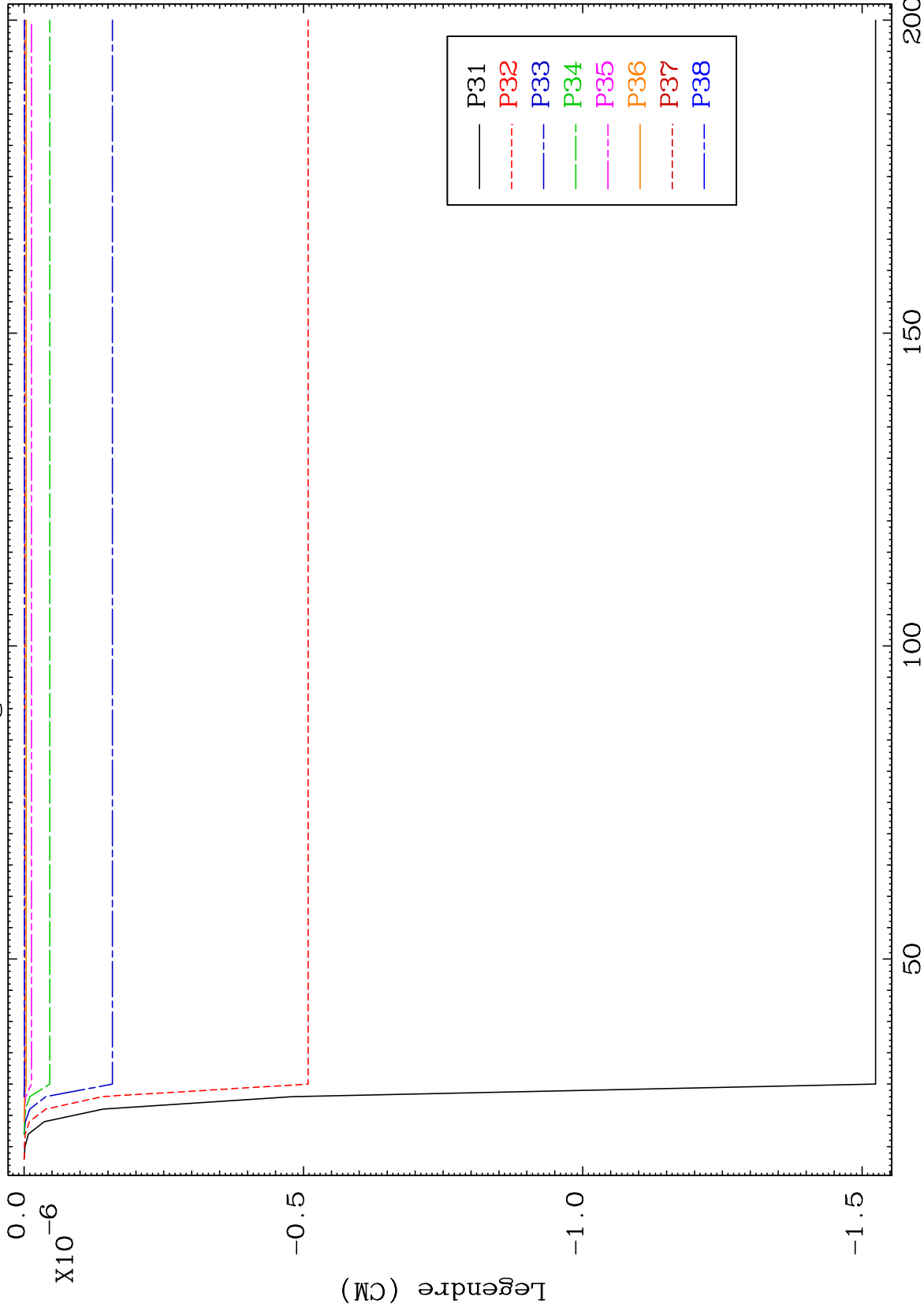


90 Incident Energy (MeV) 82-Pb-197

MAT 8204

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

82-Pb-197



82-Pb-197

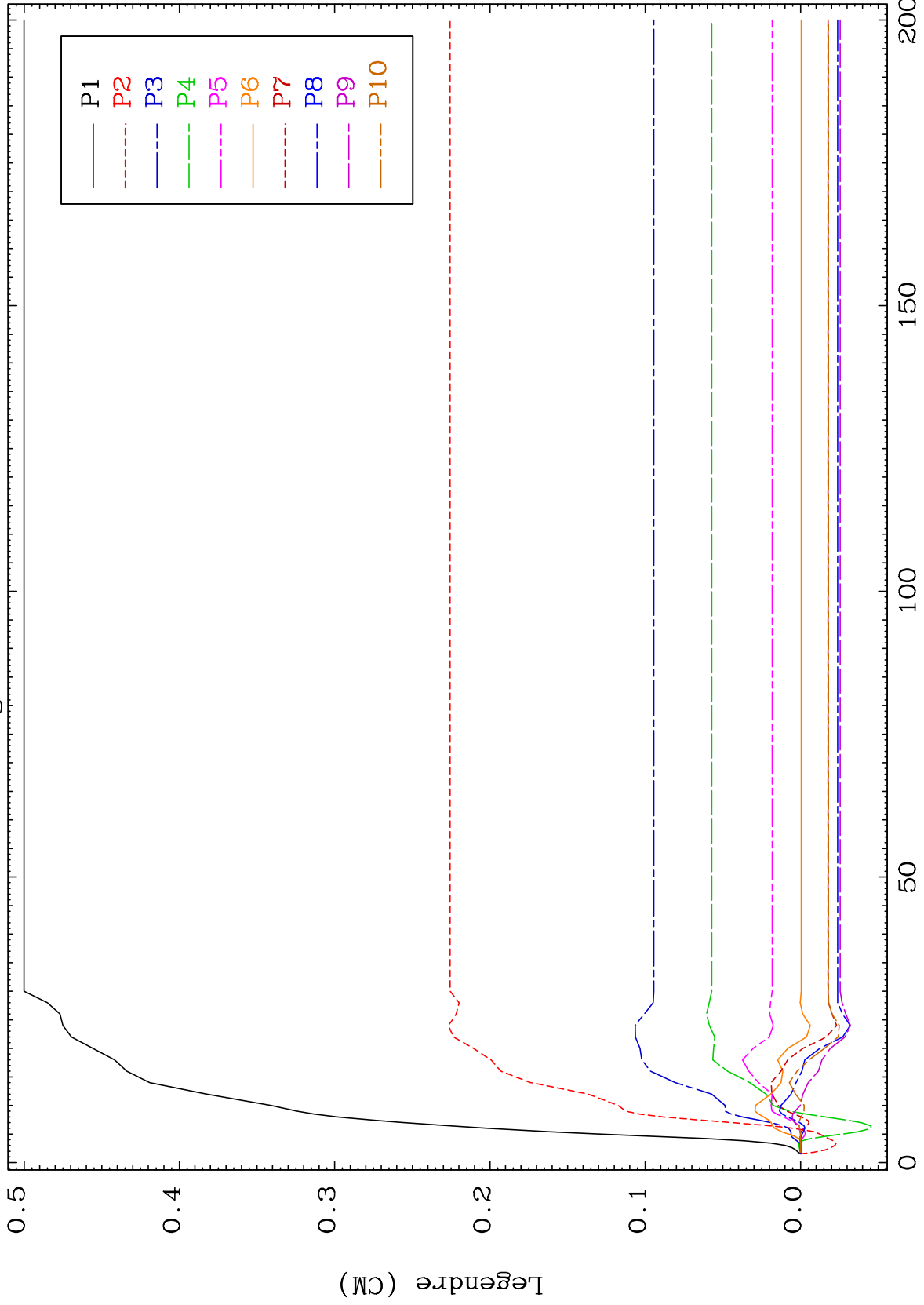
Incident Energy (MeV)

91

MAT 8204

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

82-Pb-197



92

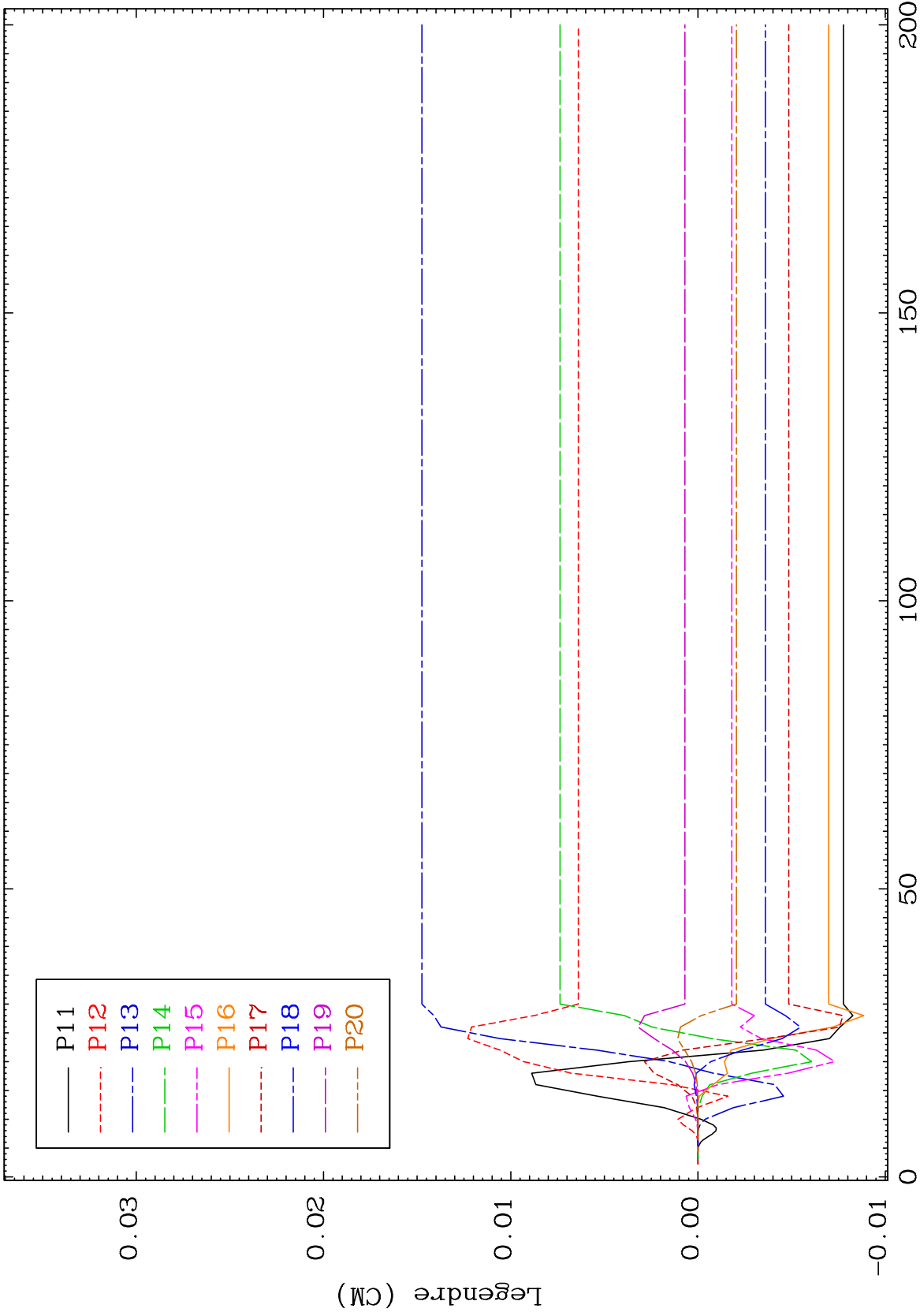
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



93

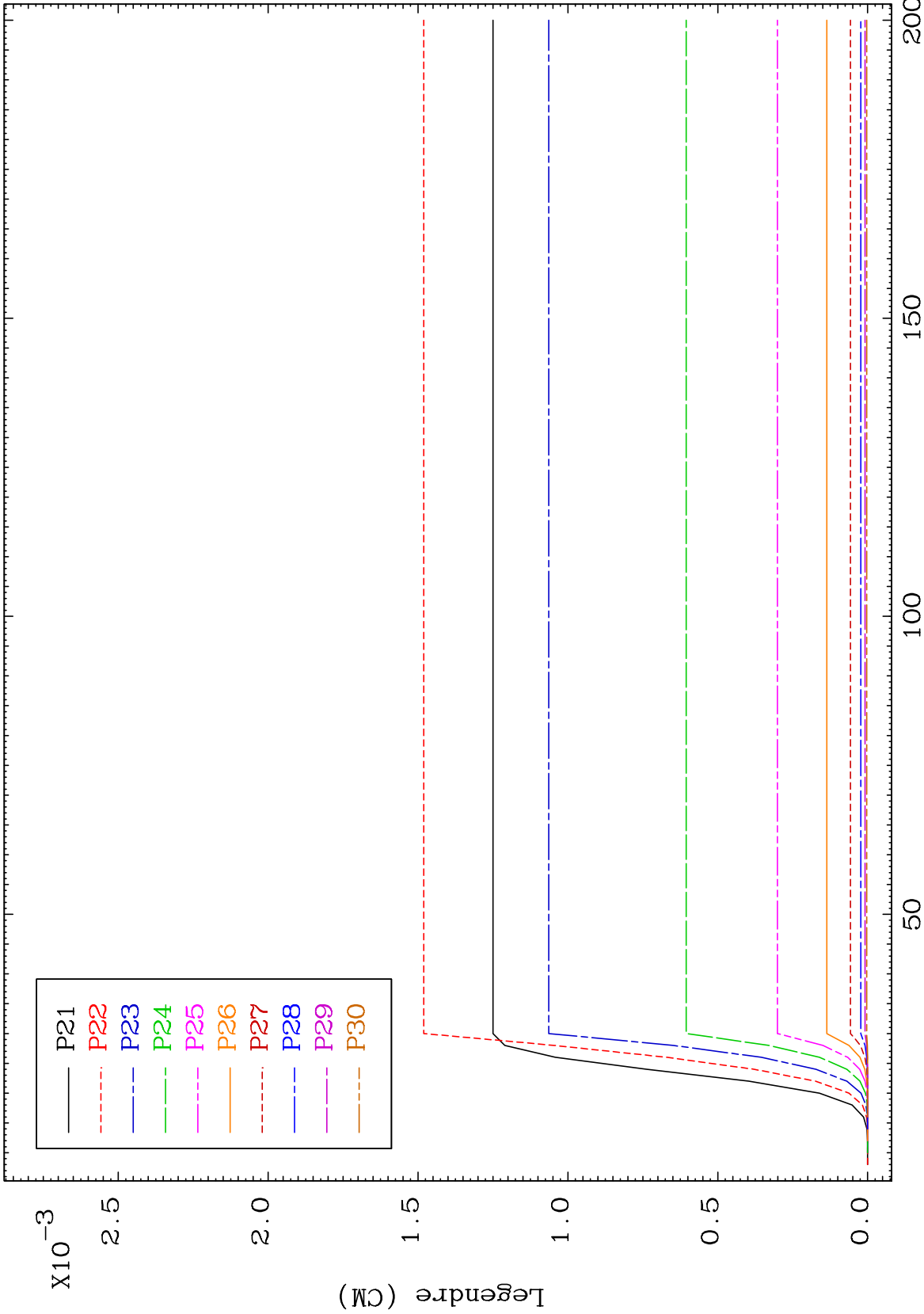
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



94

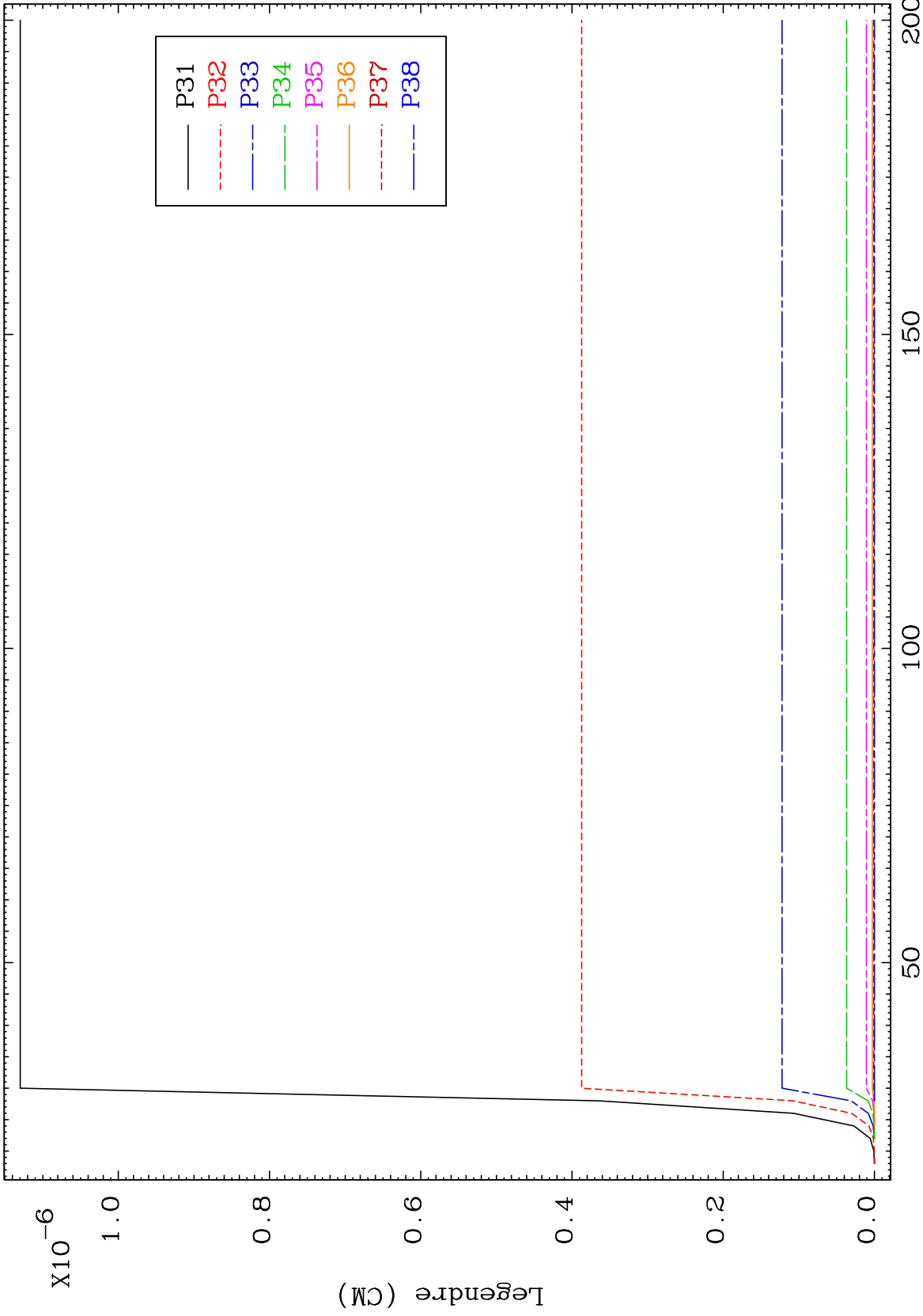
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



95

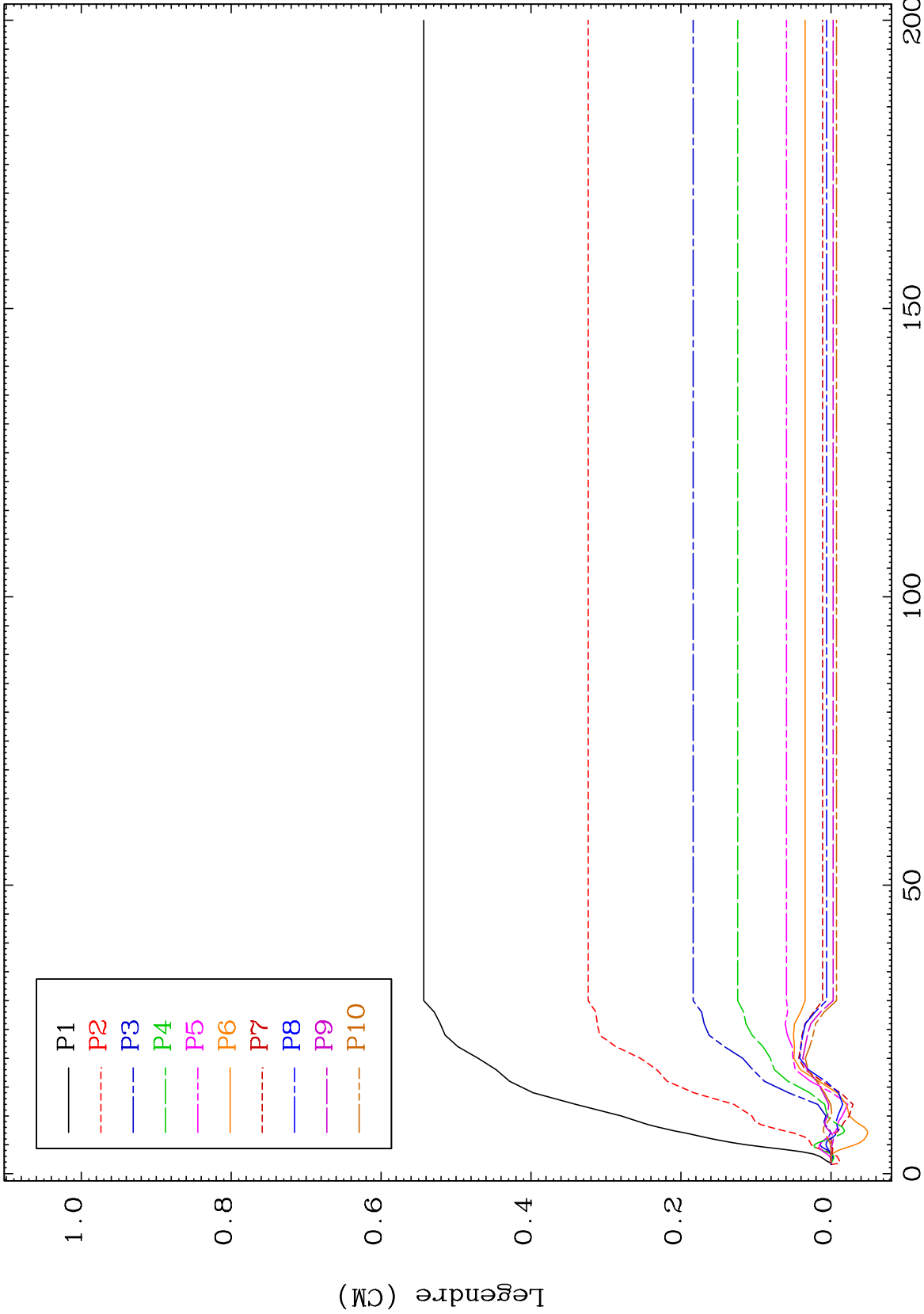
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



96

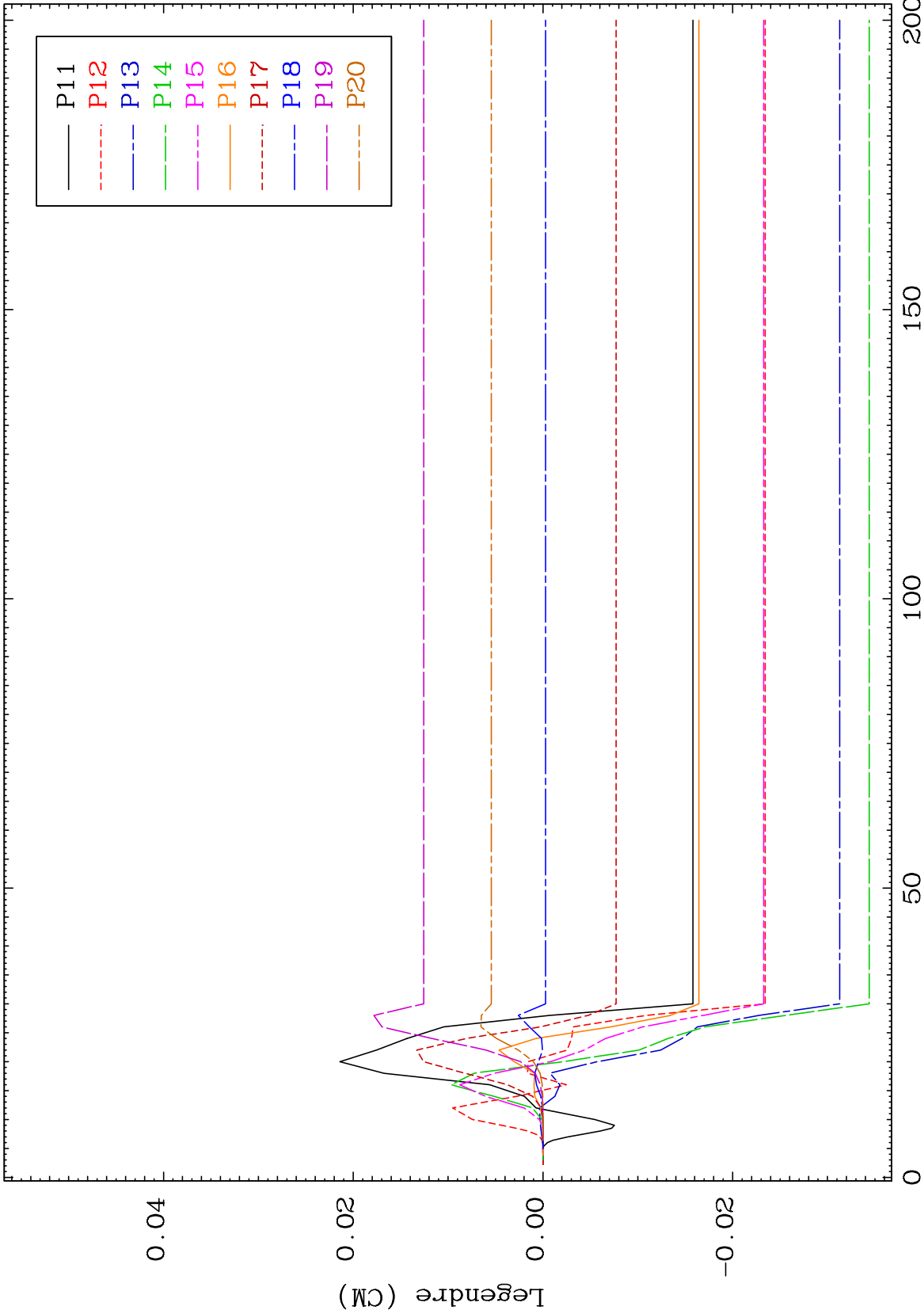
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



97

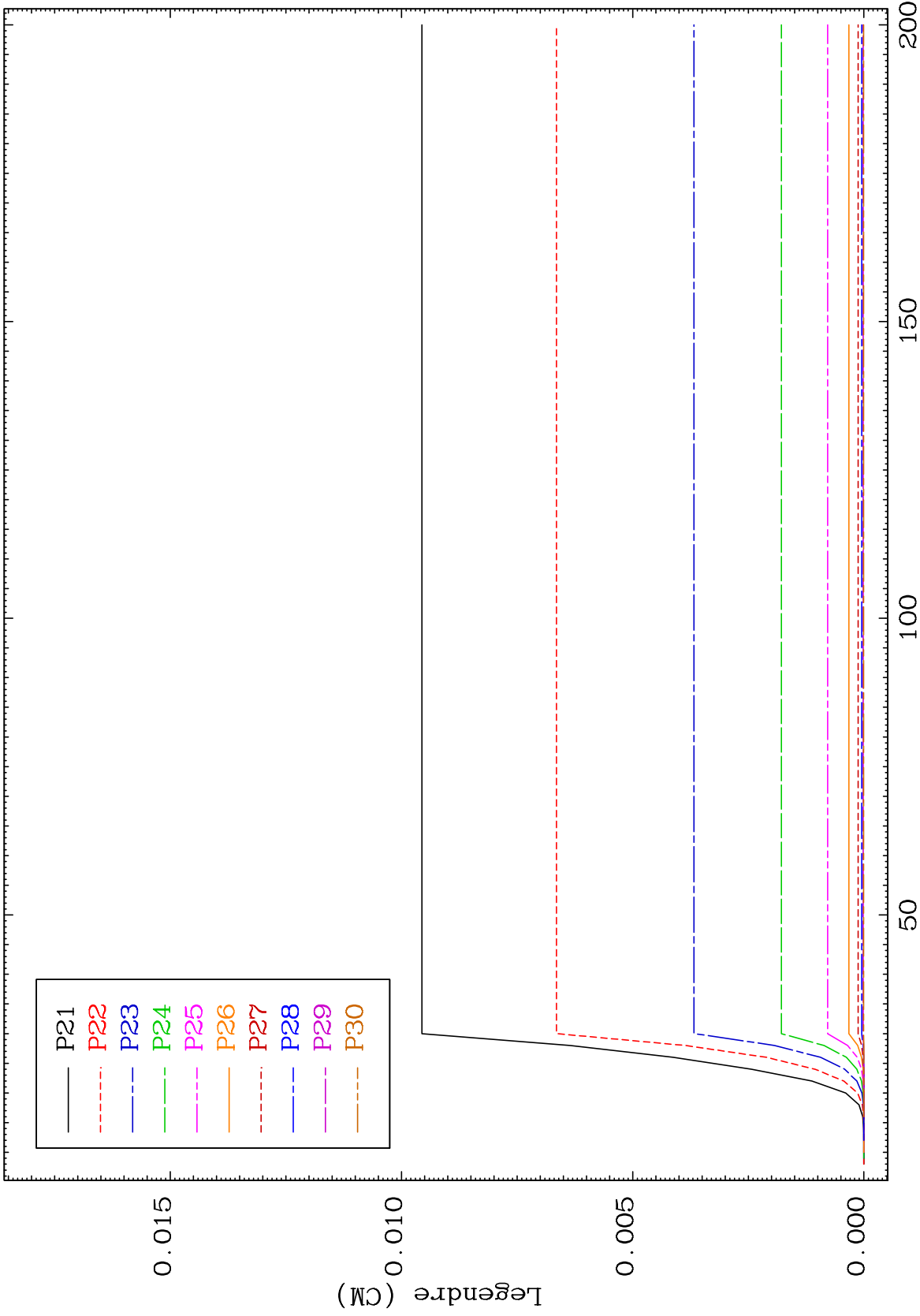
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



98

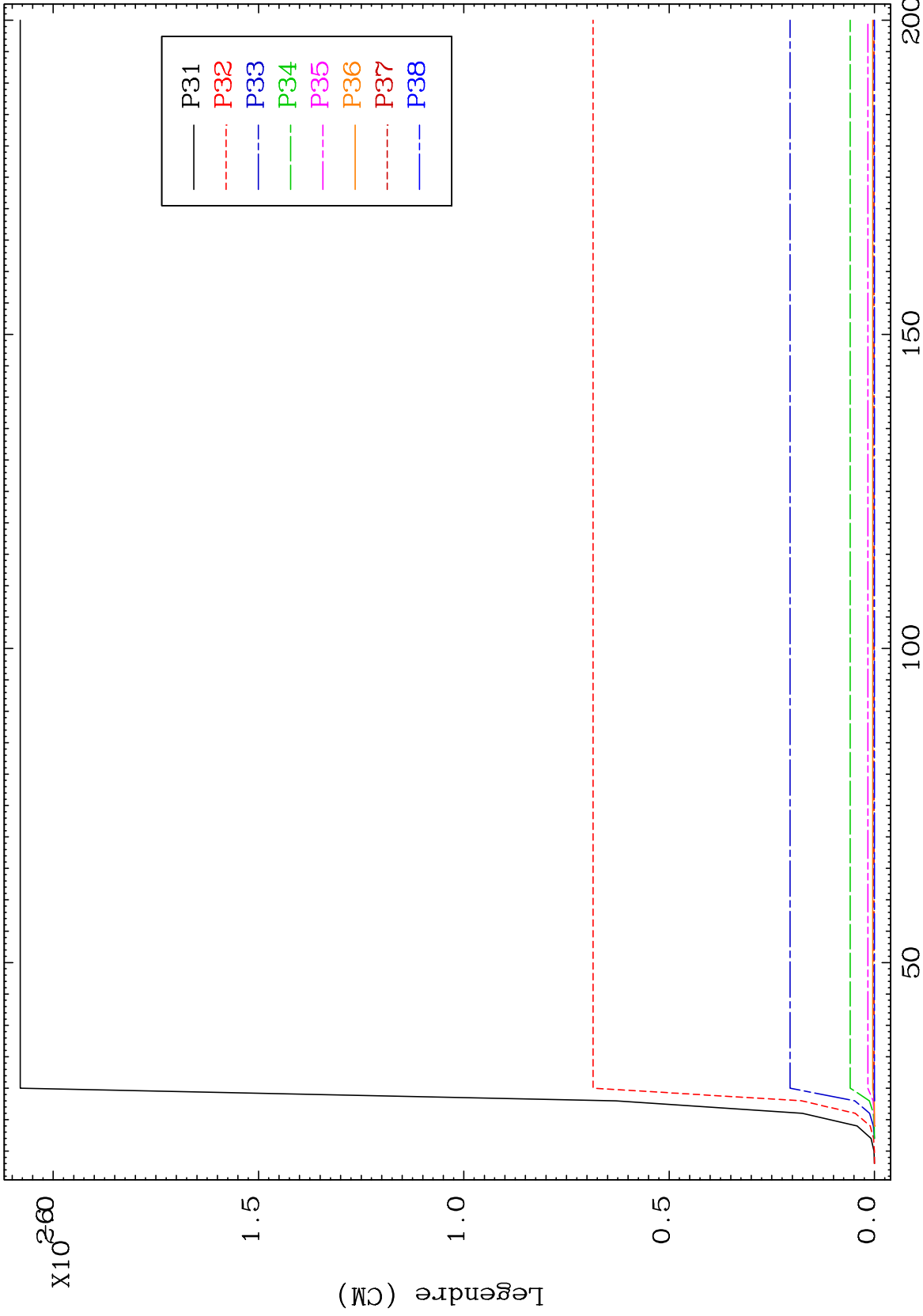
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



99

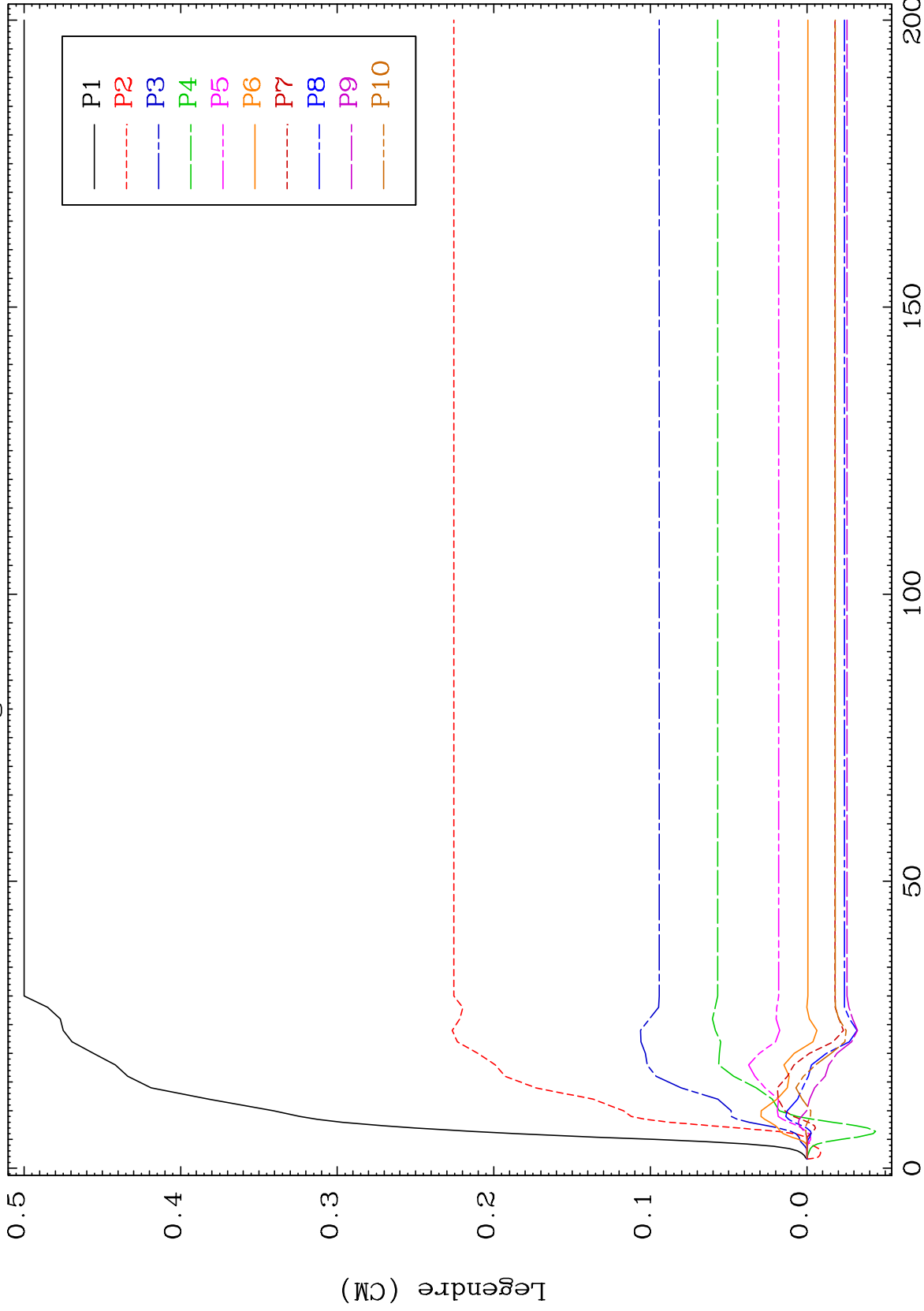
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197

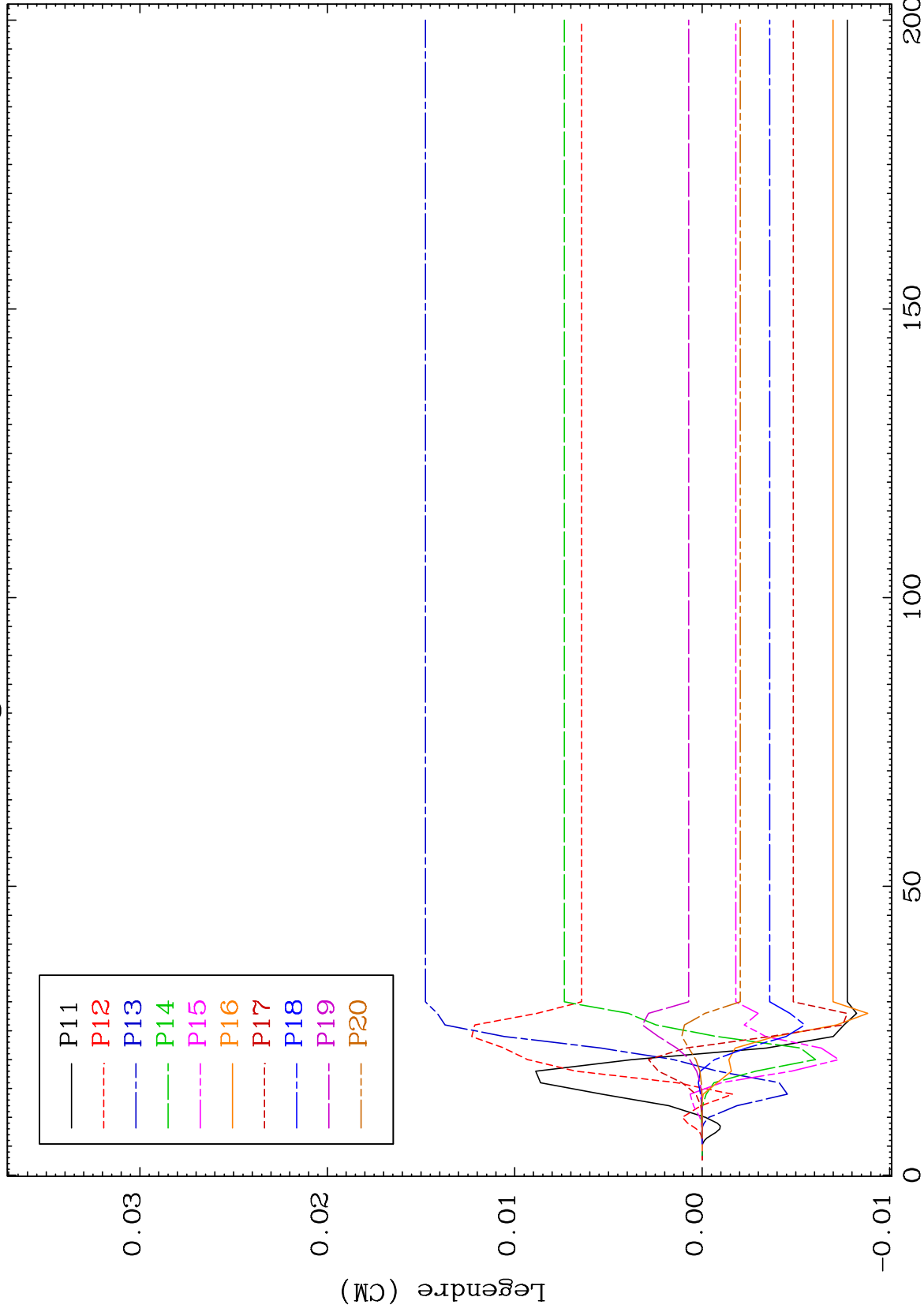


82-Pb-197

MAT 8204

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

82-Pb-197



101

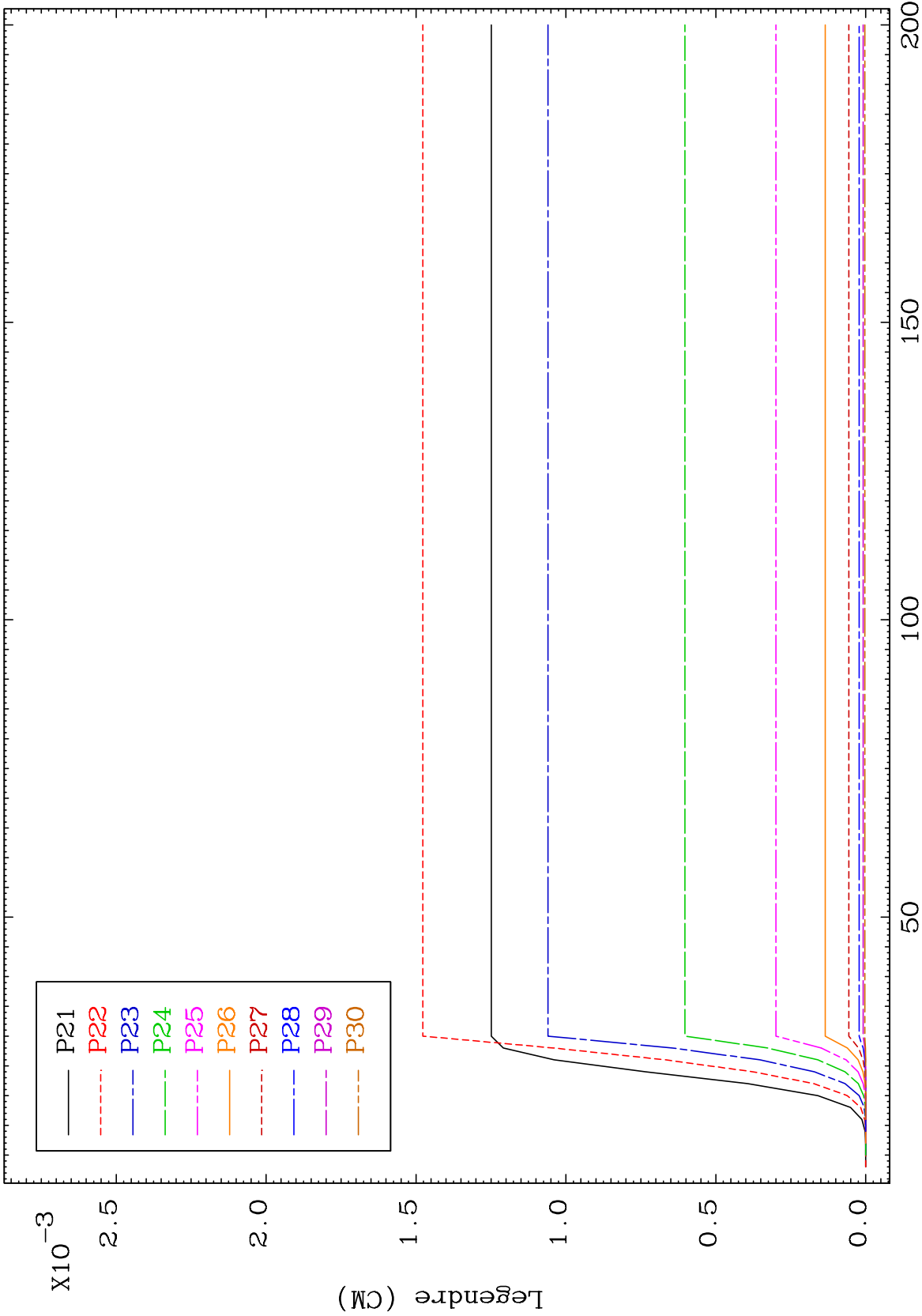
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



102

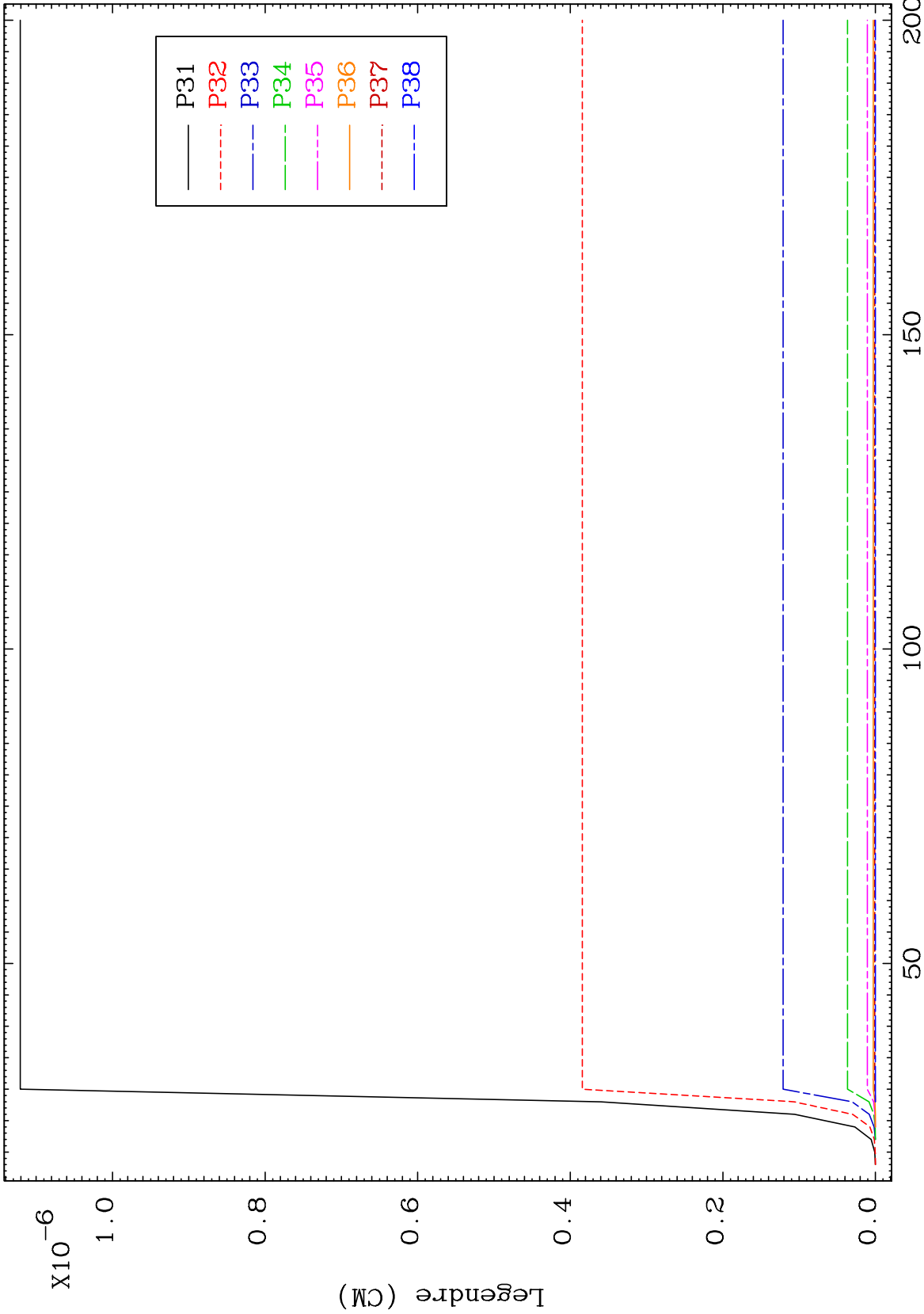
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



103

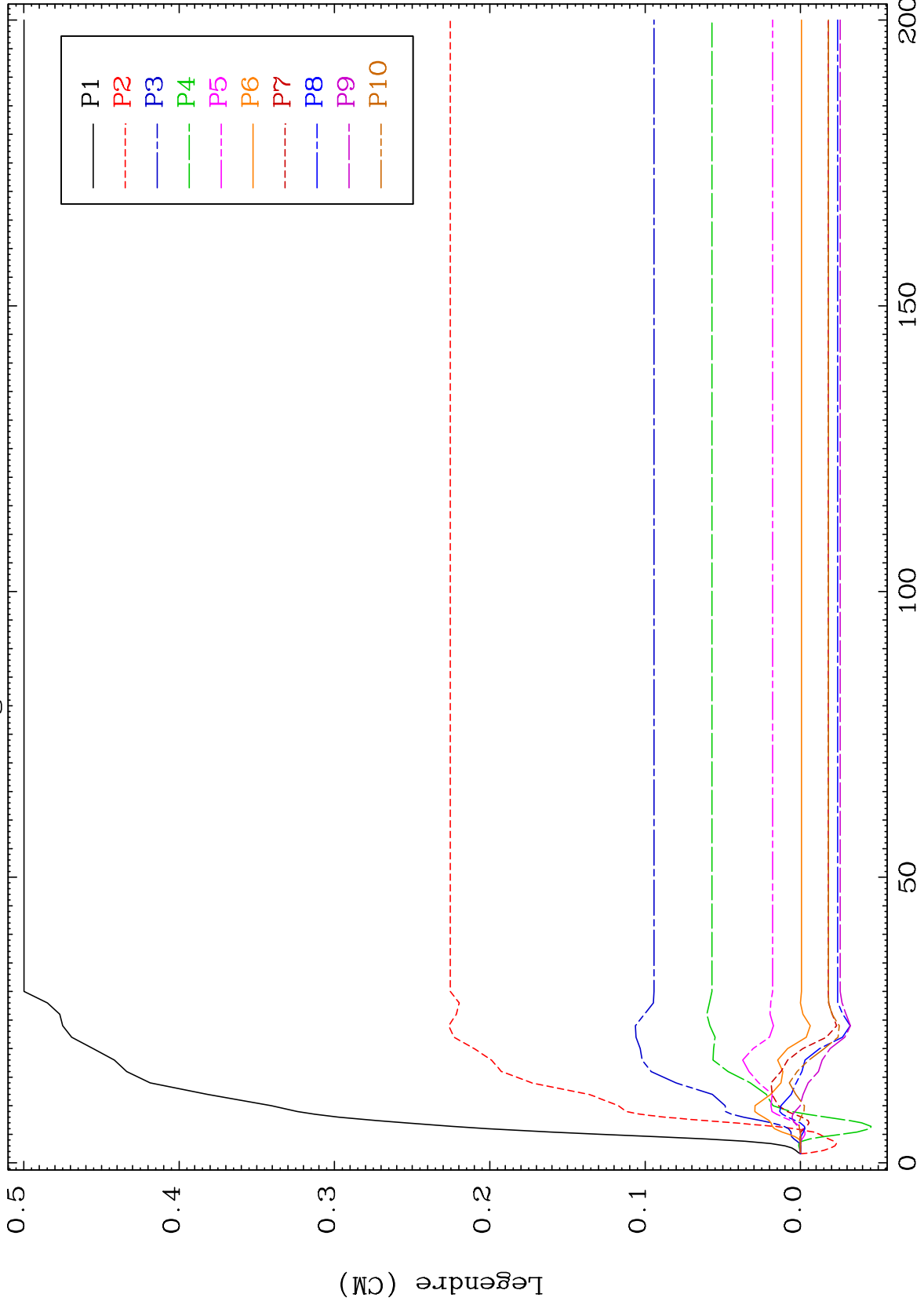
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



104

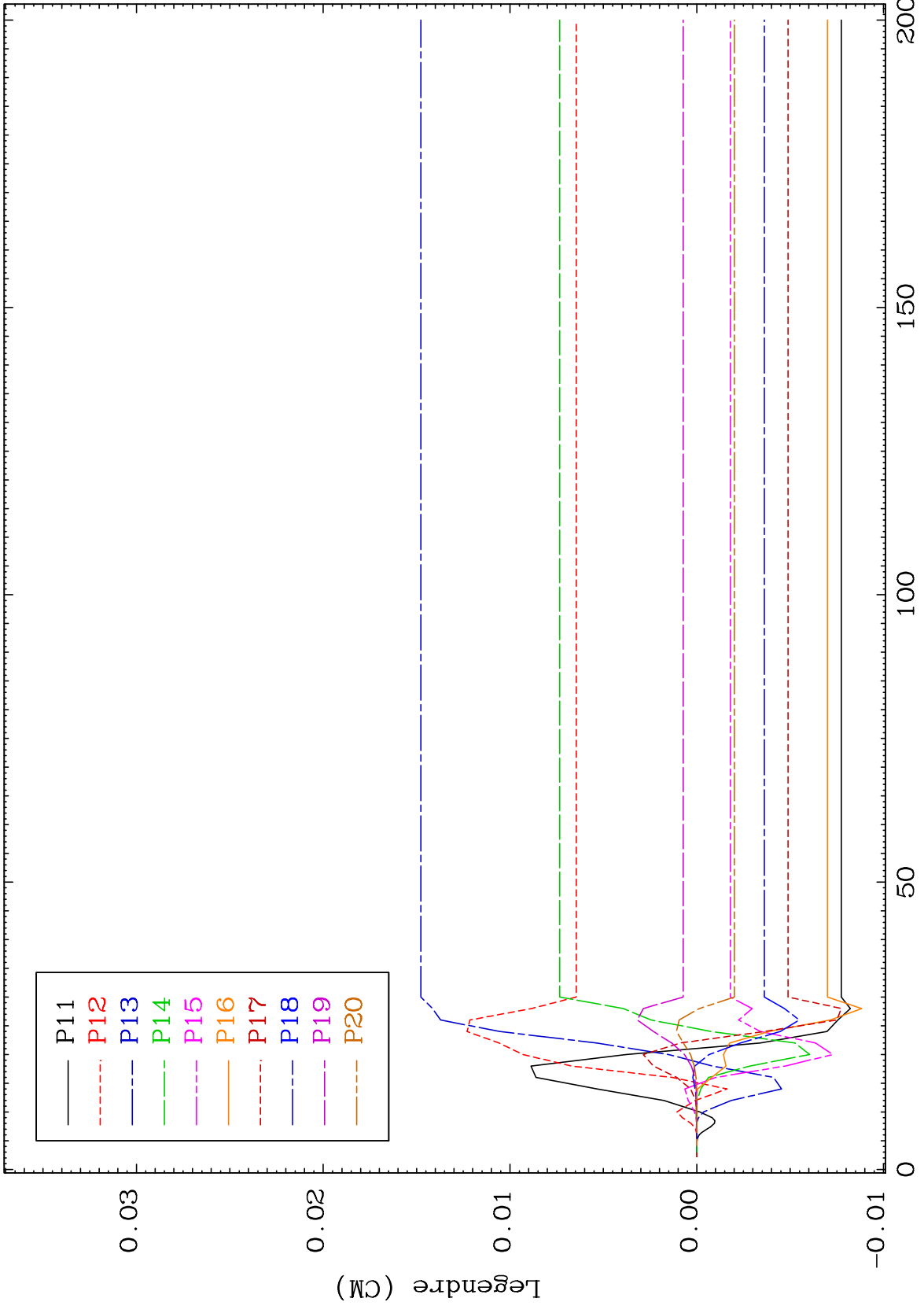
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



105

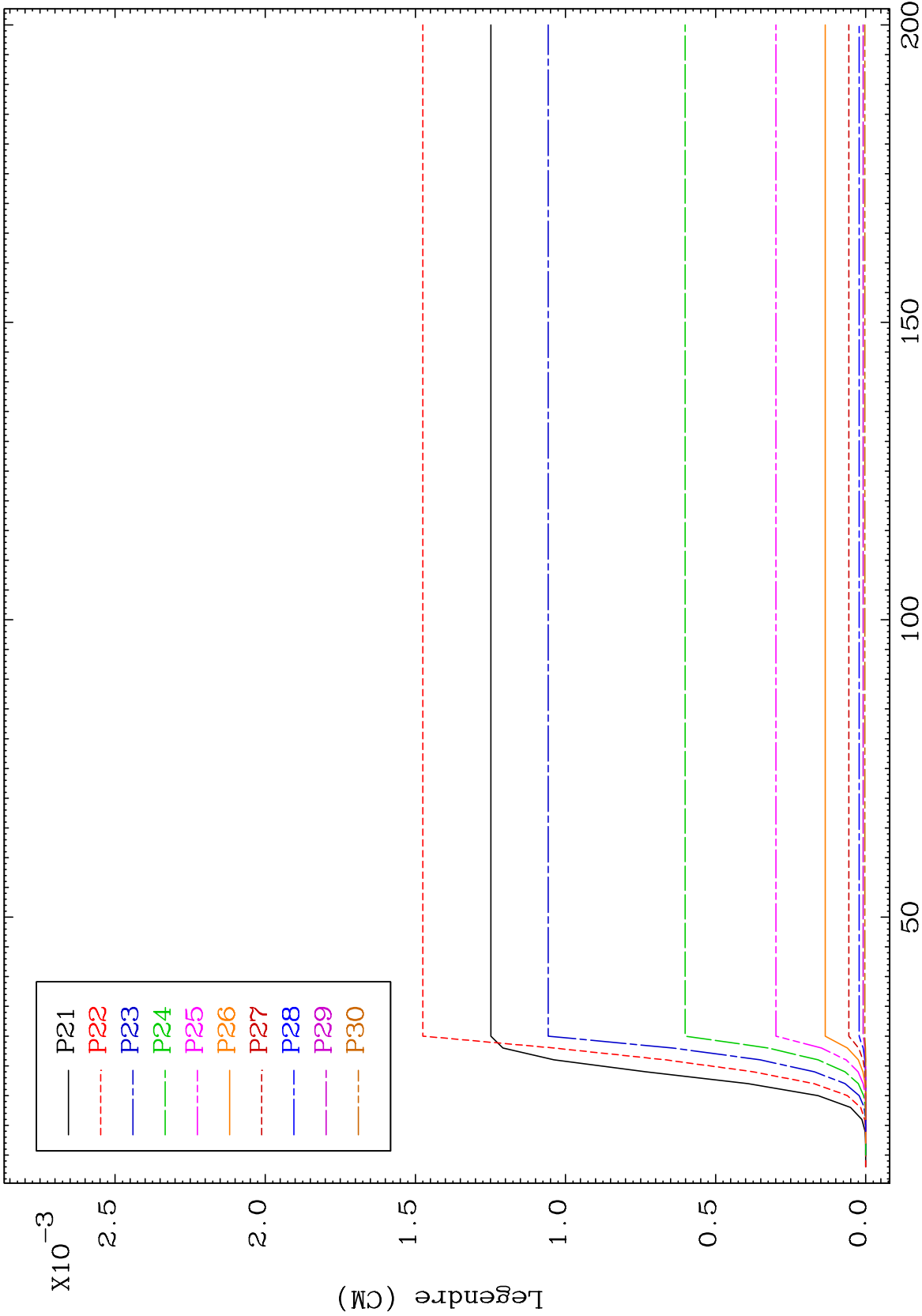
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



106

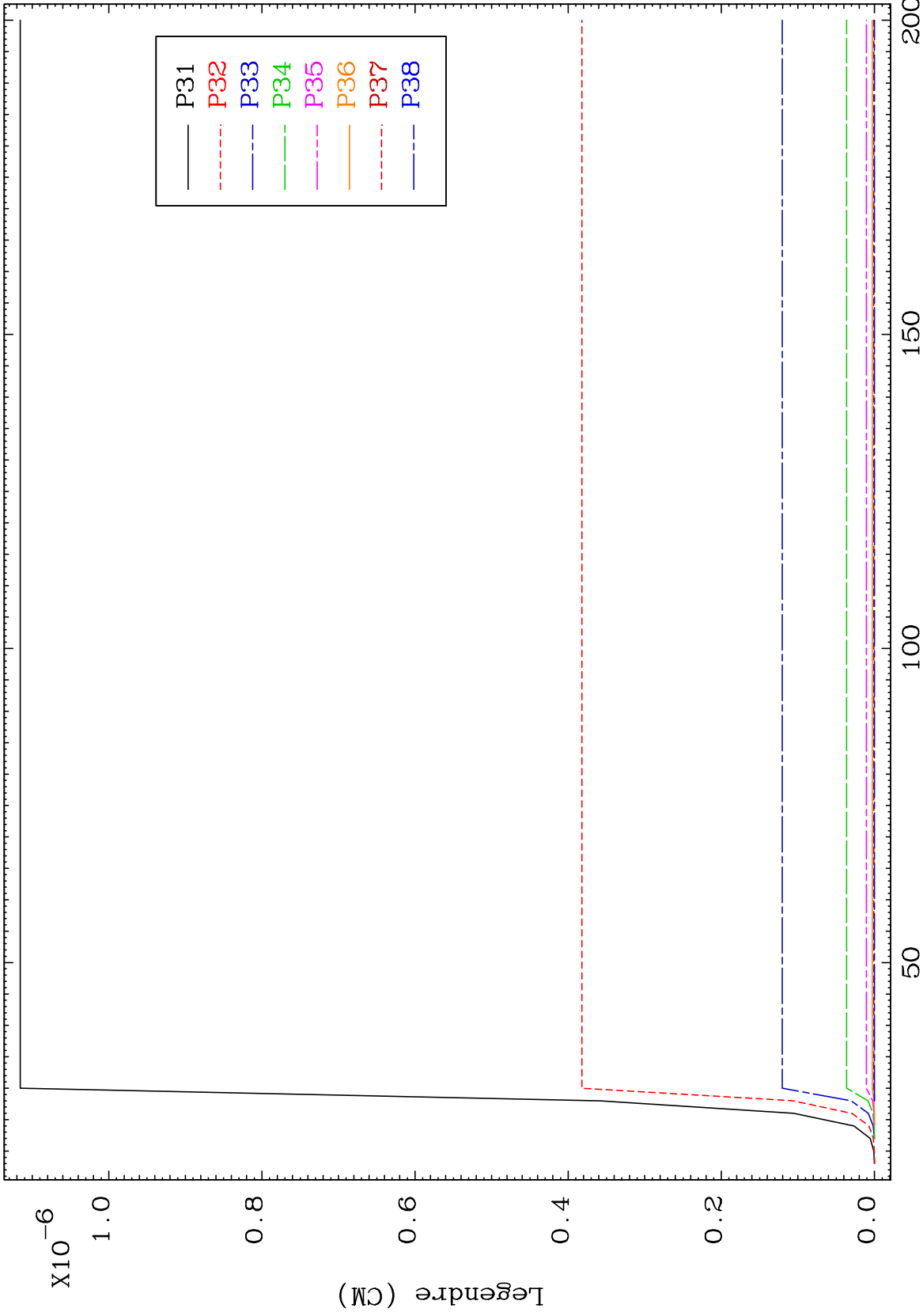
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



107

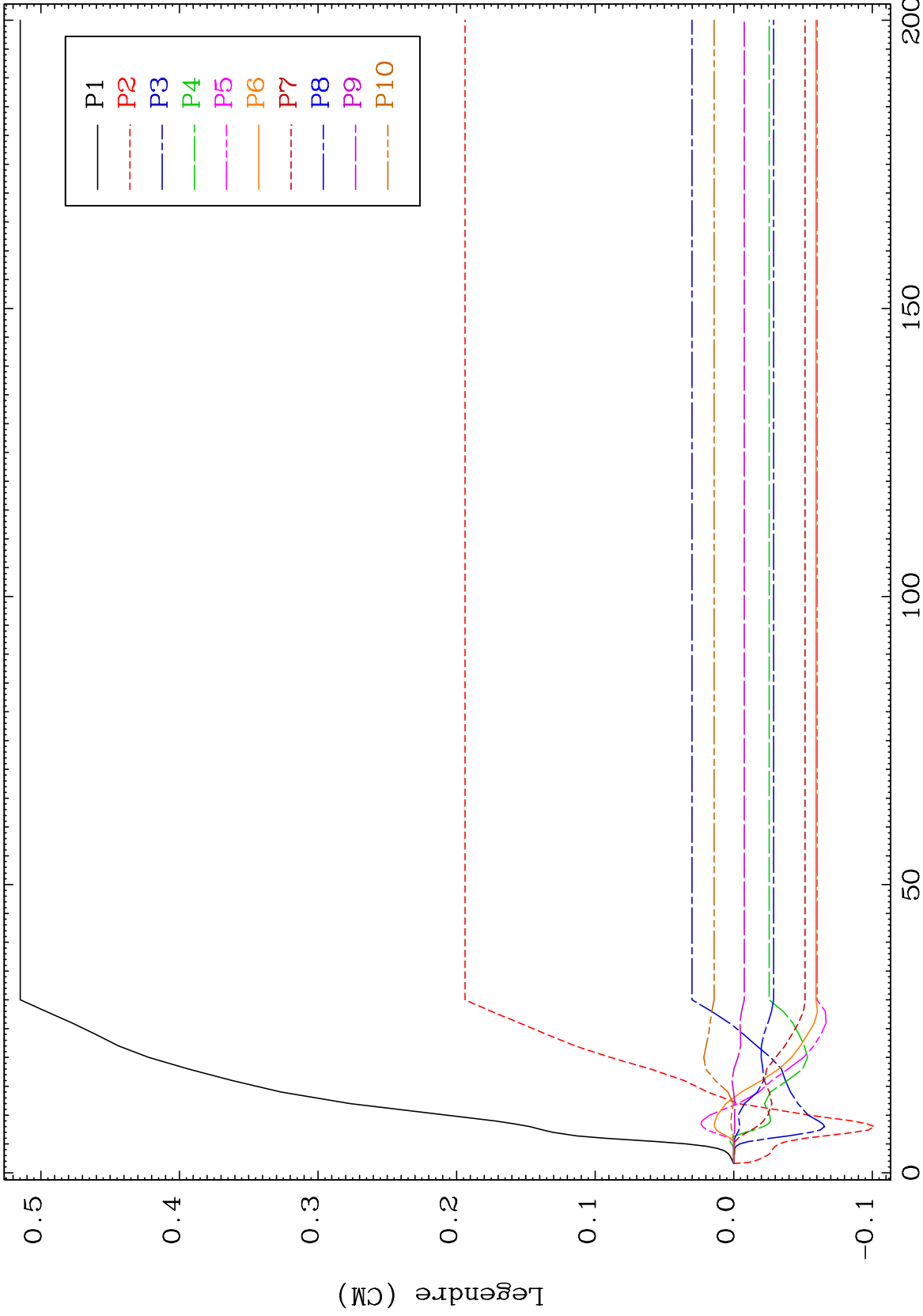
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



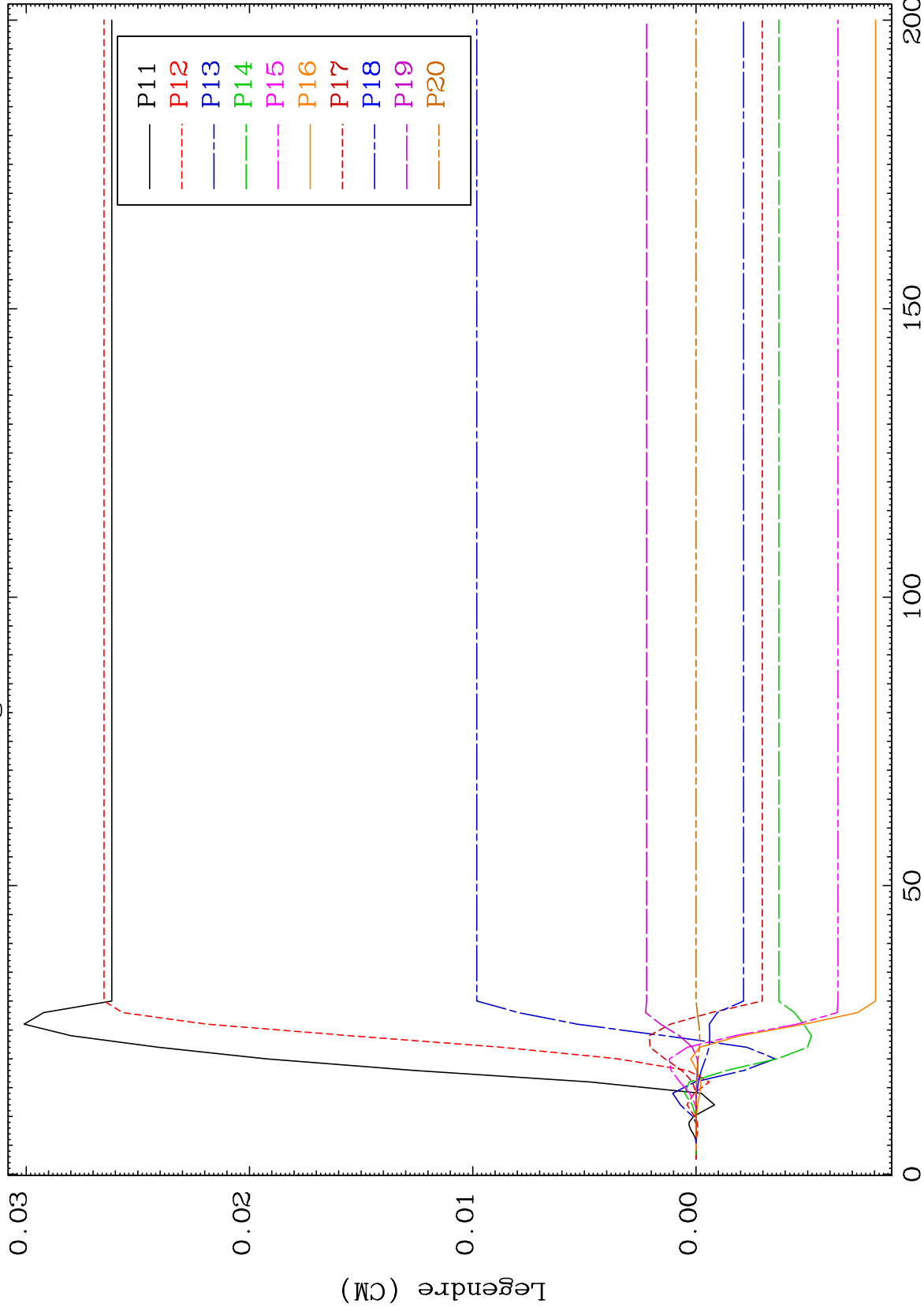
108

82-Pb-197

MAT 8204

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

82-Pb-197



109

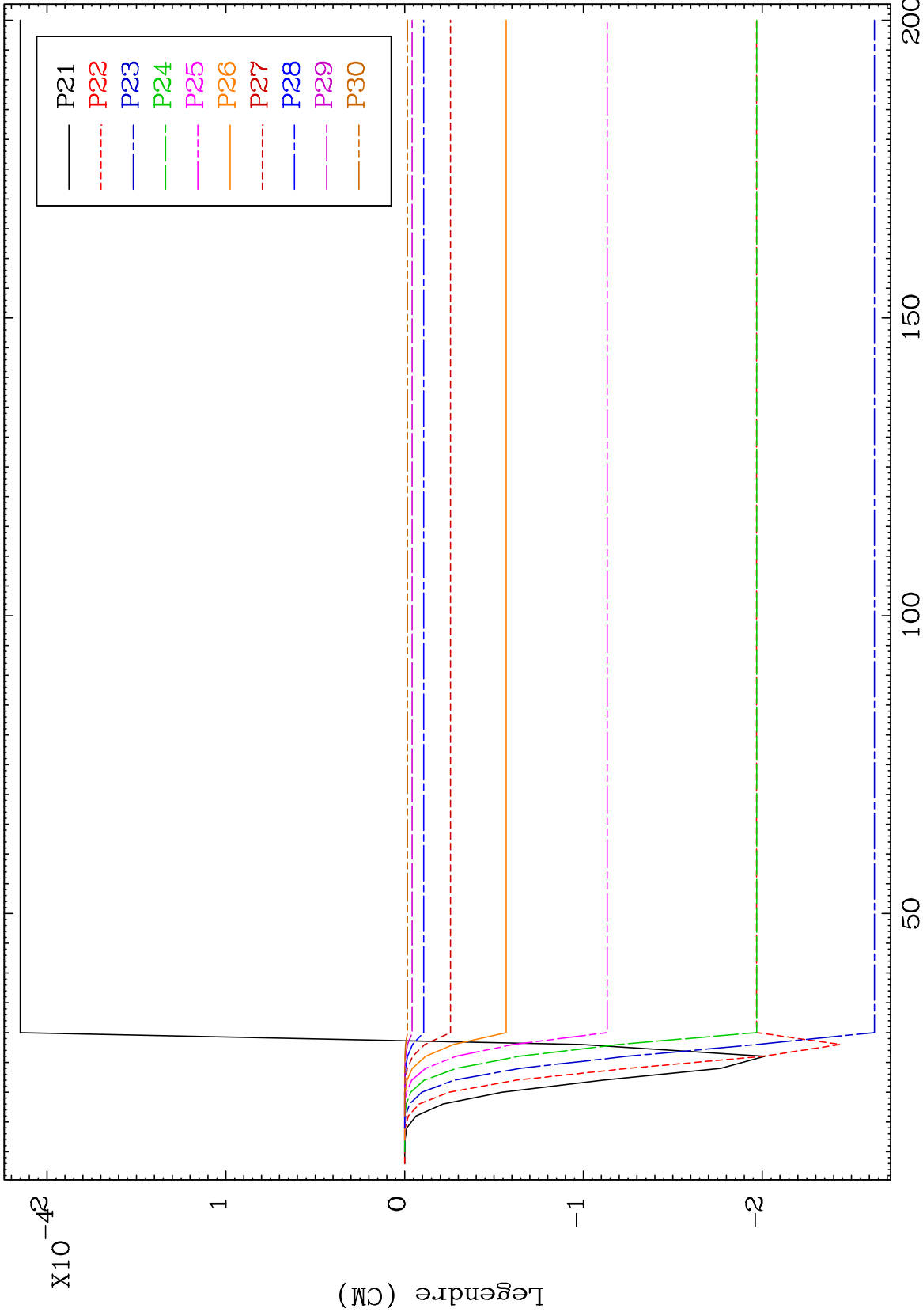
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



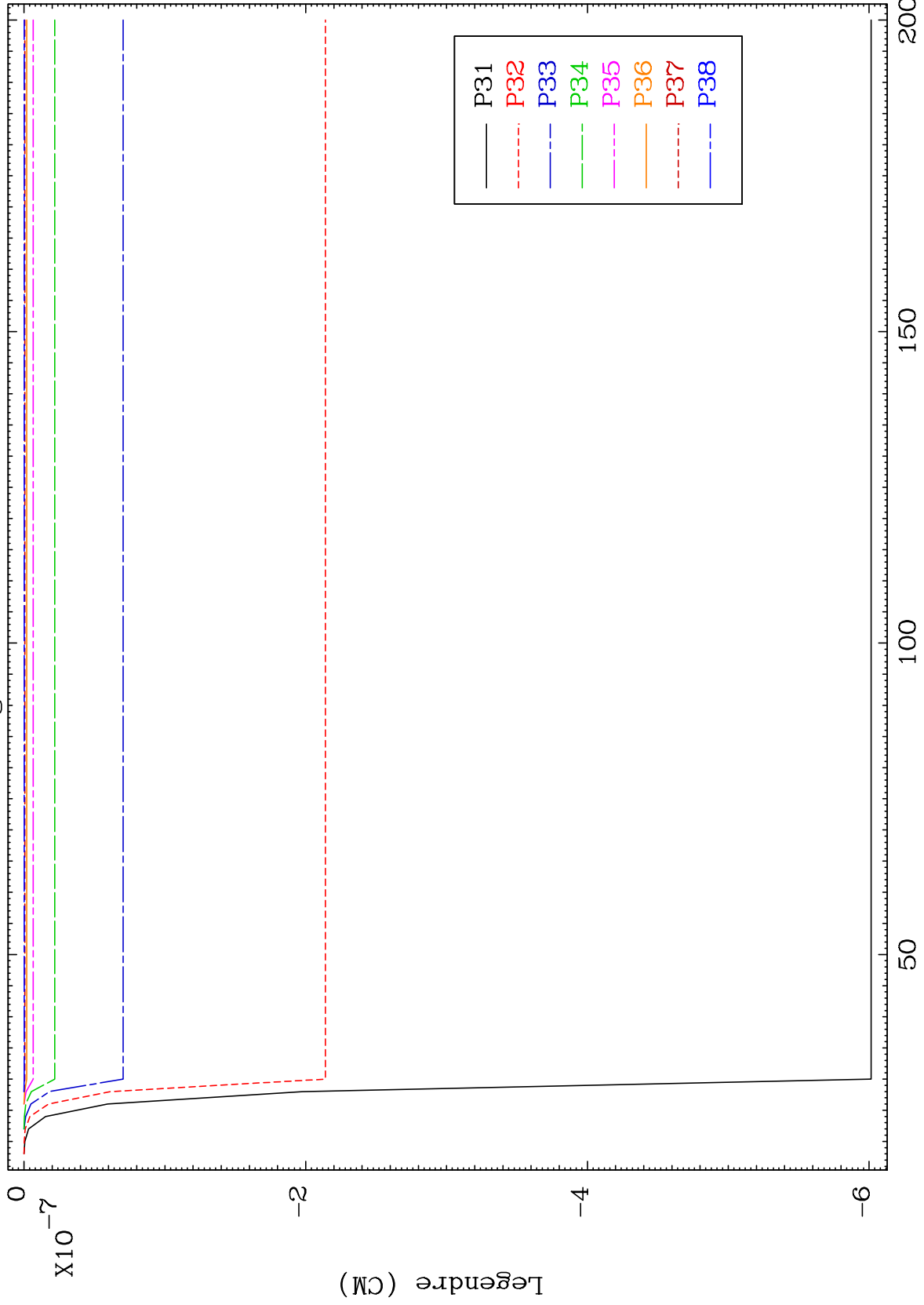
110

82-Pb-197

MAT 8204

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

82-Pb-197



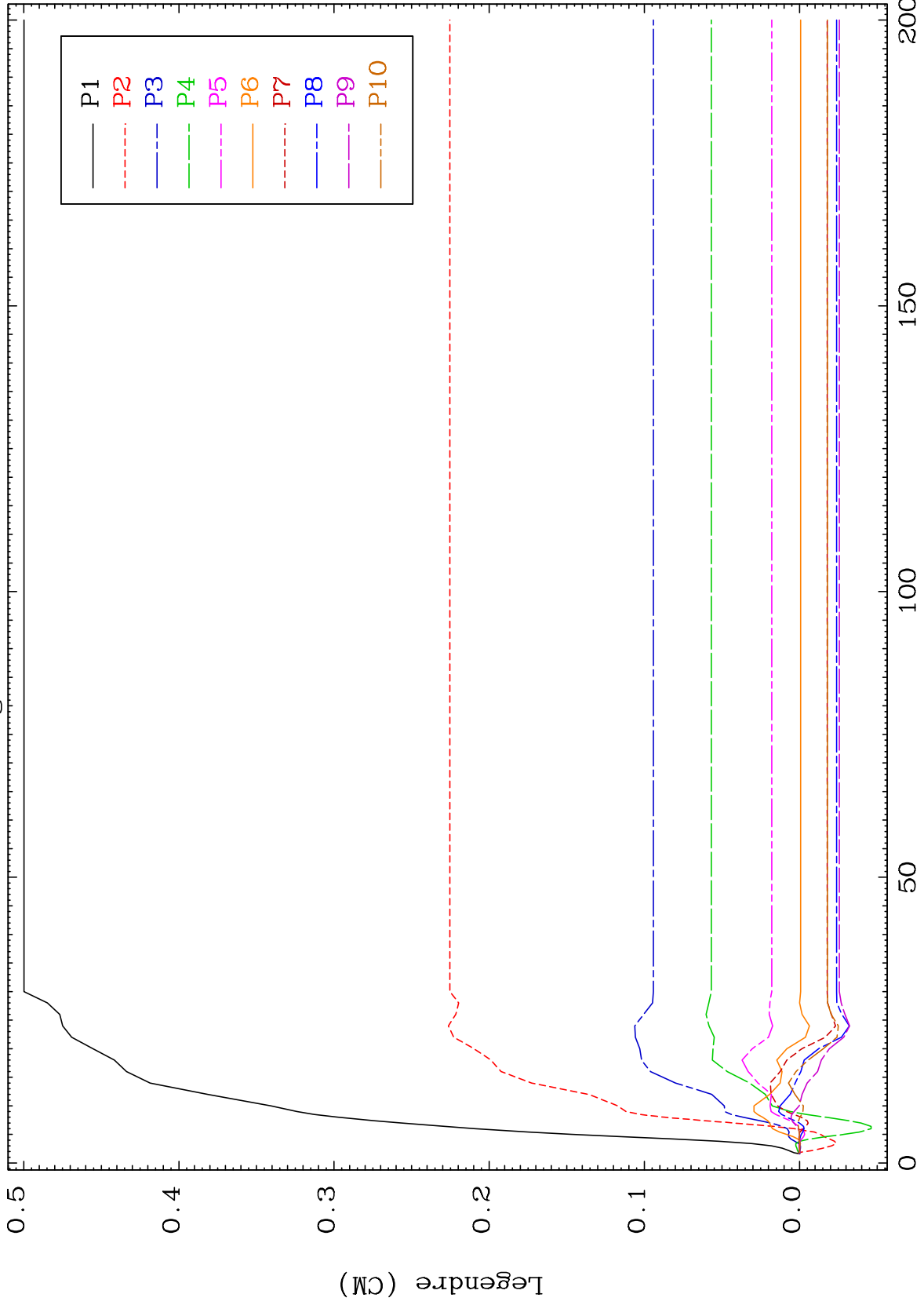
82-Pb-197

111

MAT 8204

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

82-Pb-197

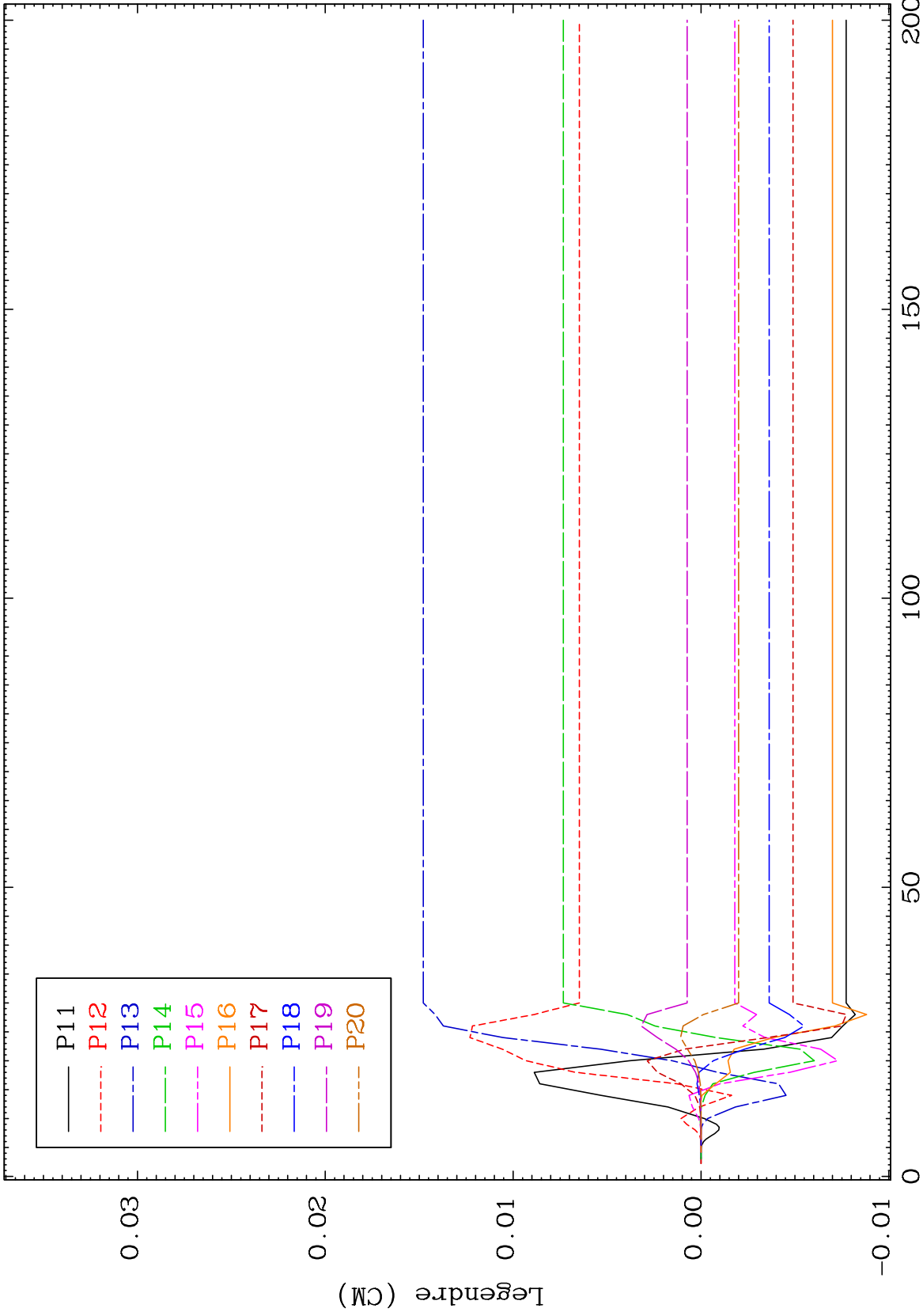


112

MAT 8204

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

82-Pb-197



113

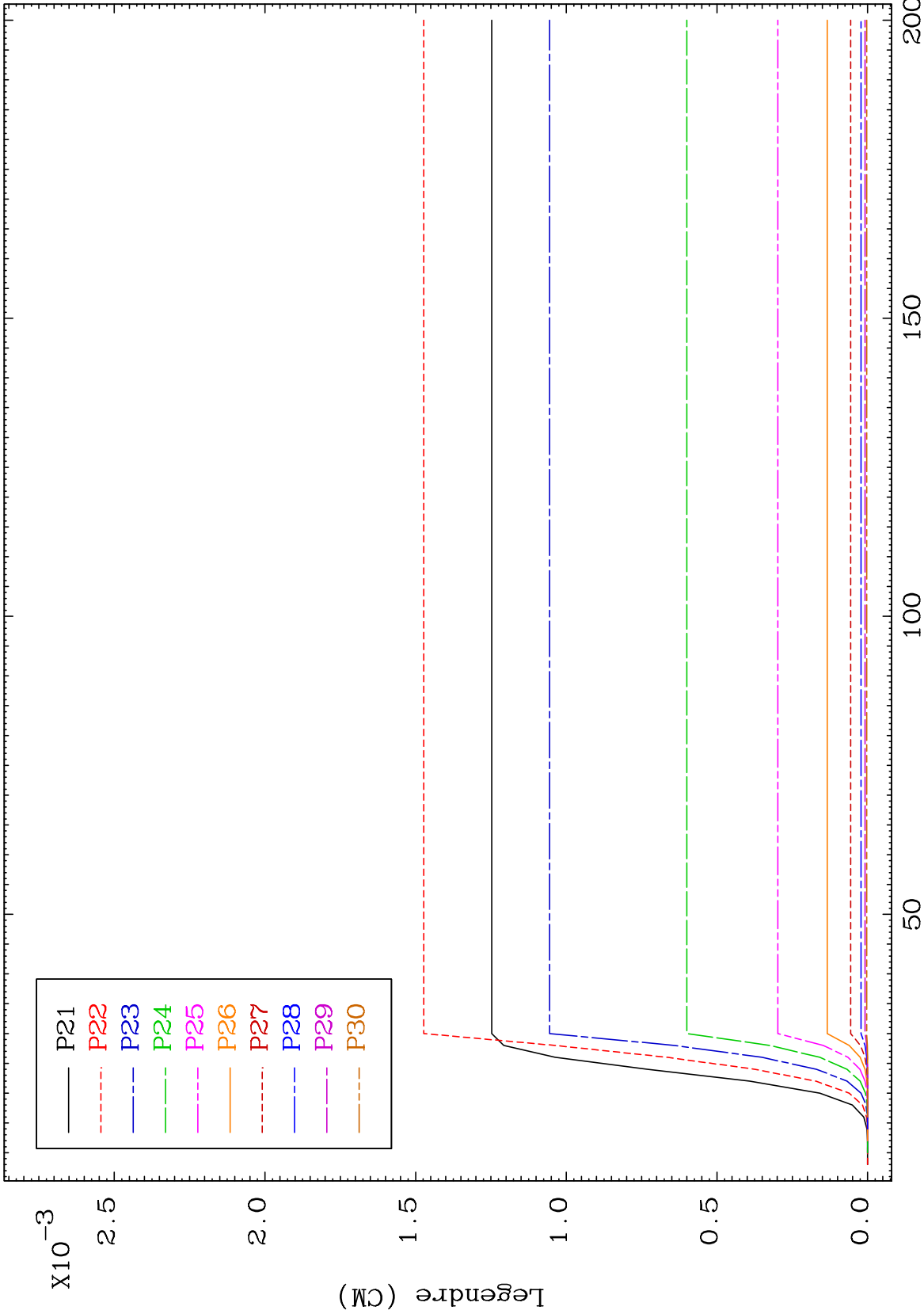
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



114

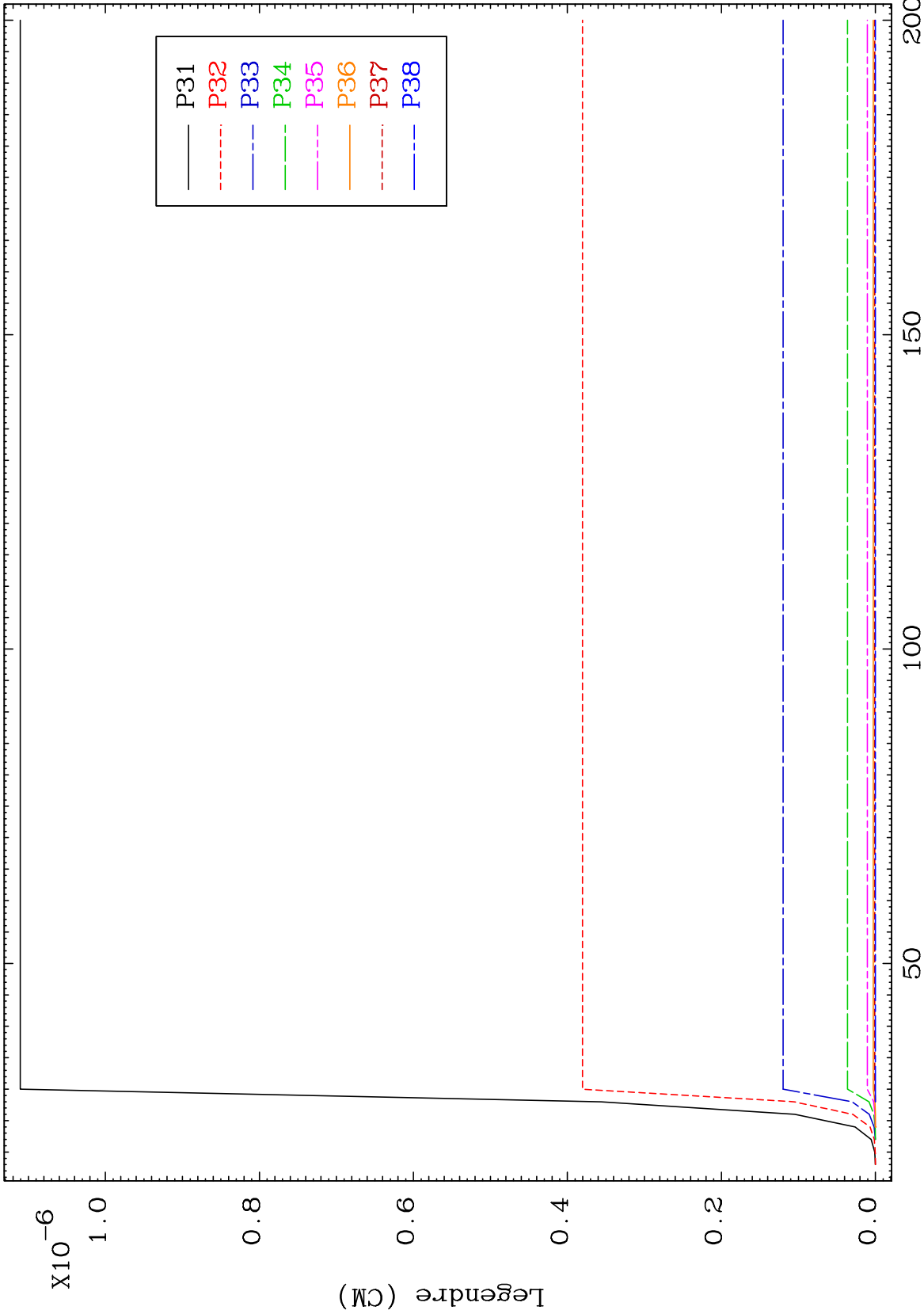
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



115

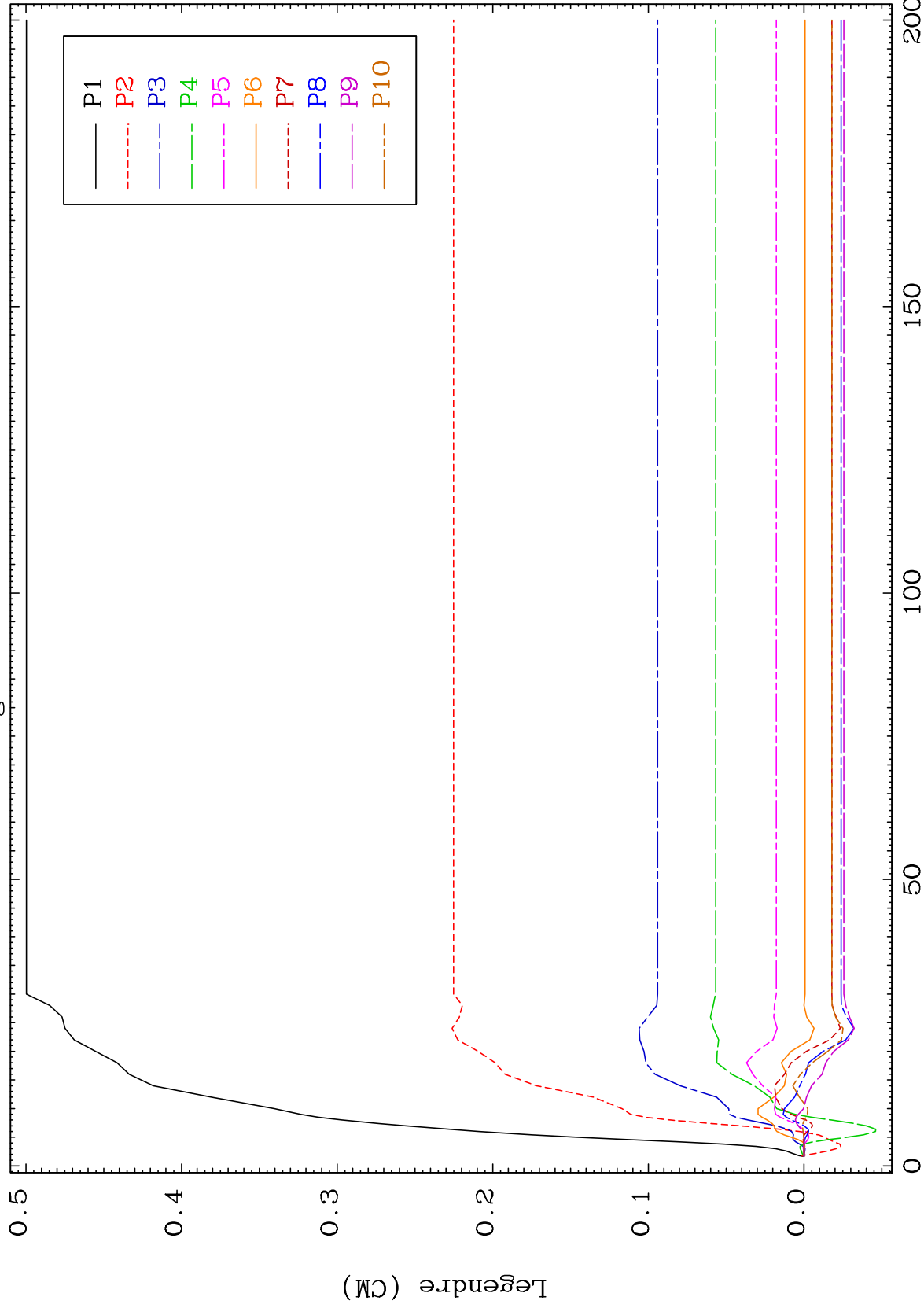
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



116

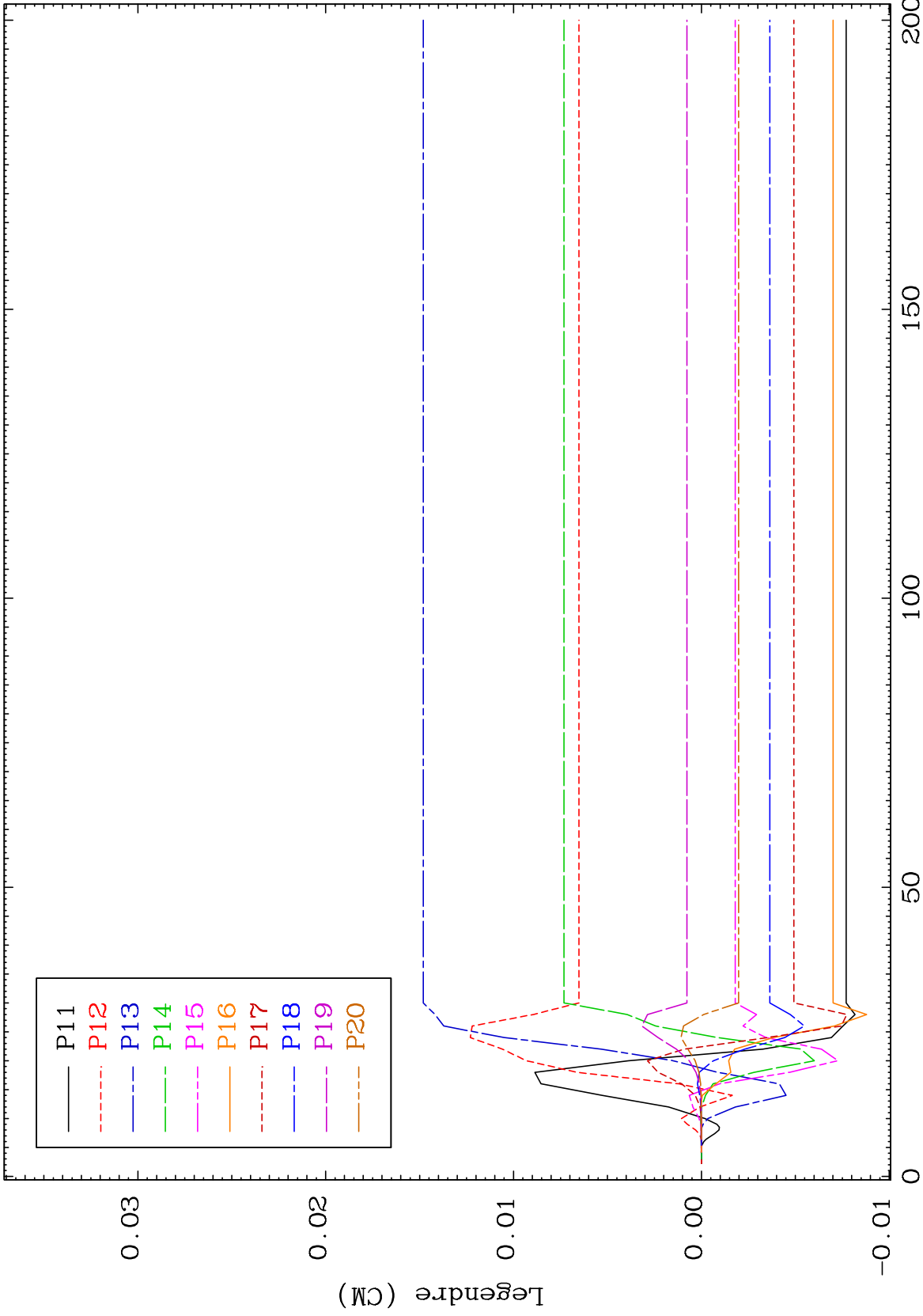
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

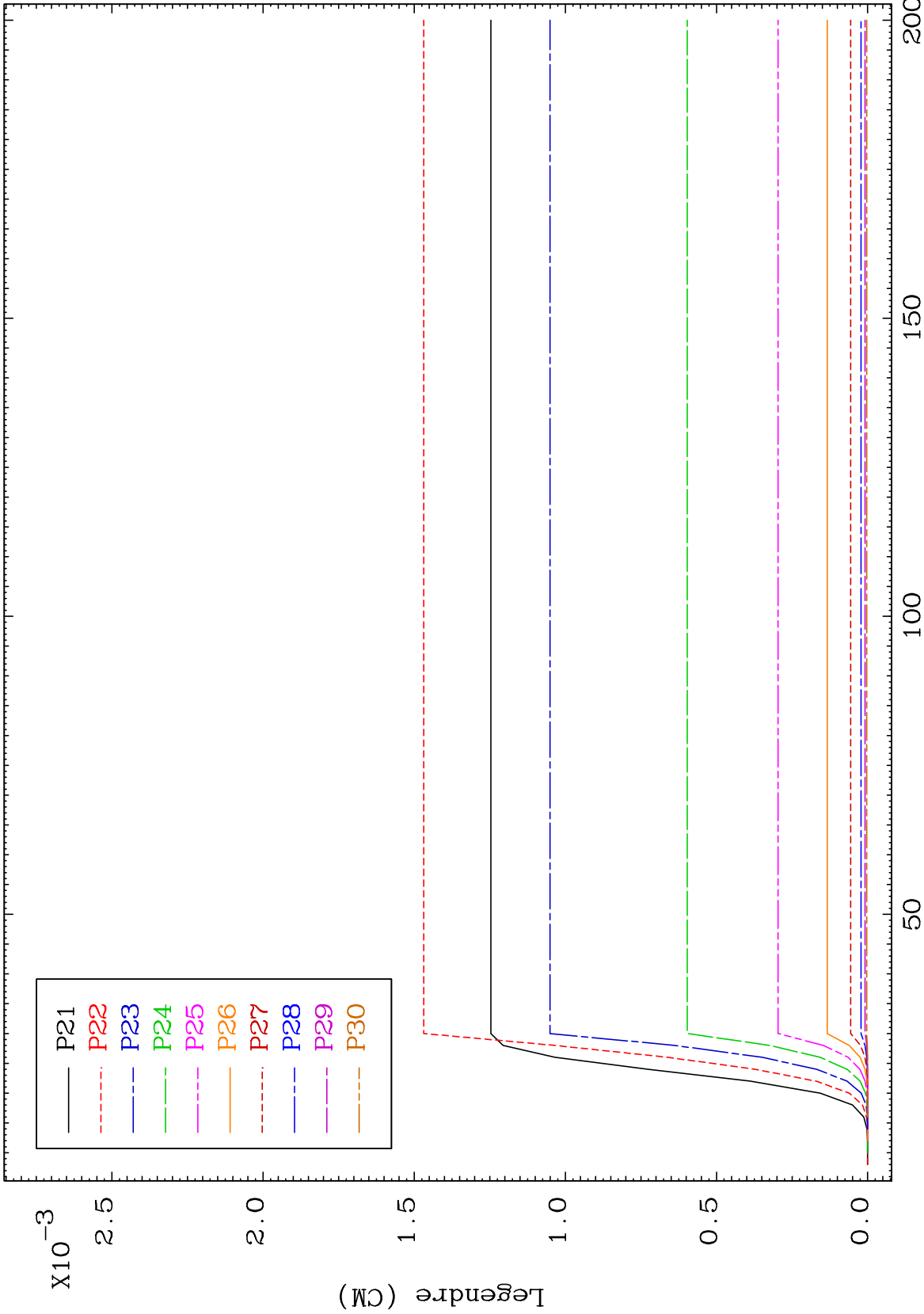
82-Pb-197



117

Incident Energy (MeV)

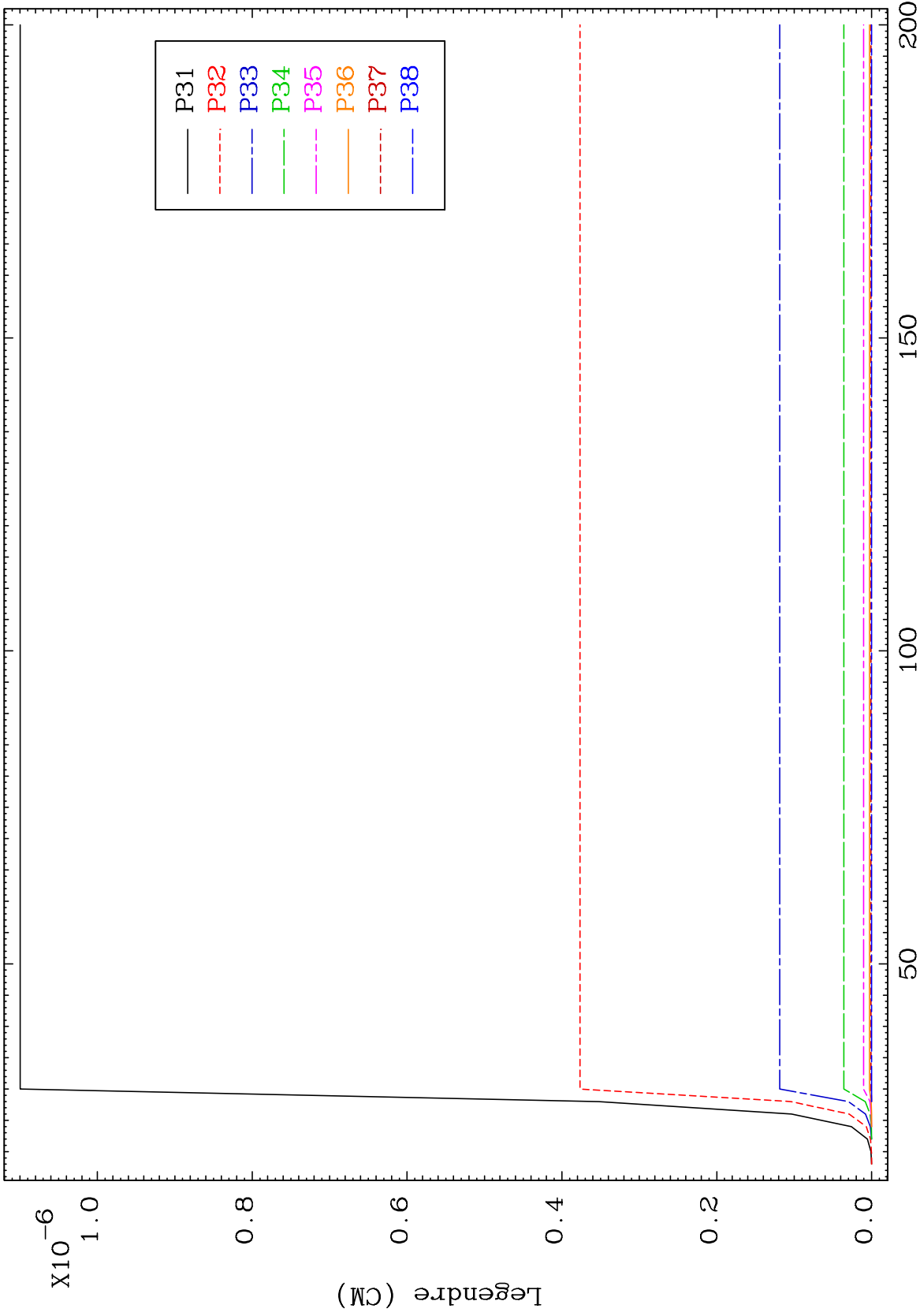
82-Pb-197



MAT 8204

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

82-Pb-197



119

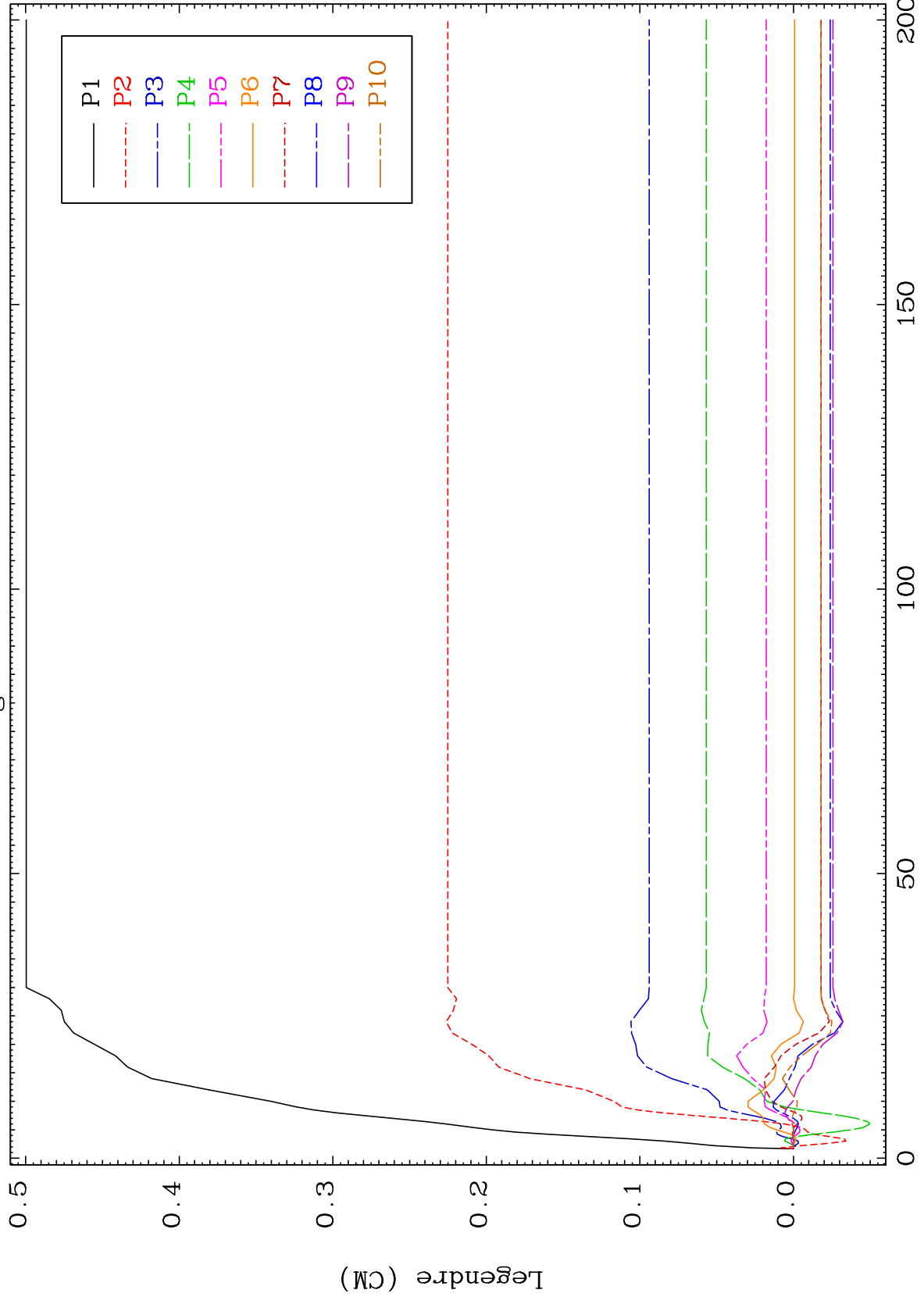
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



82-Pb-197

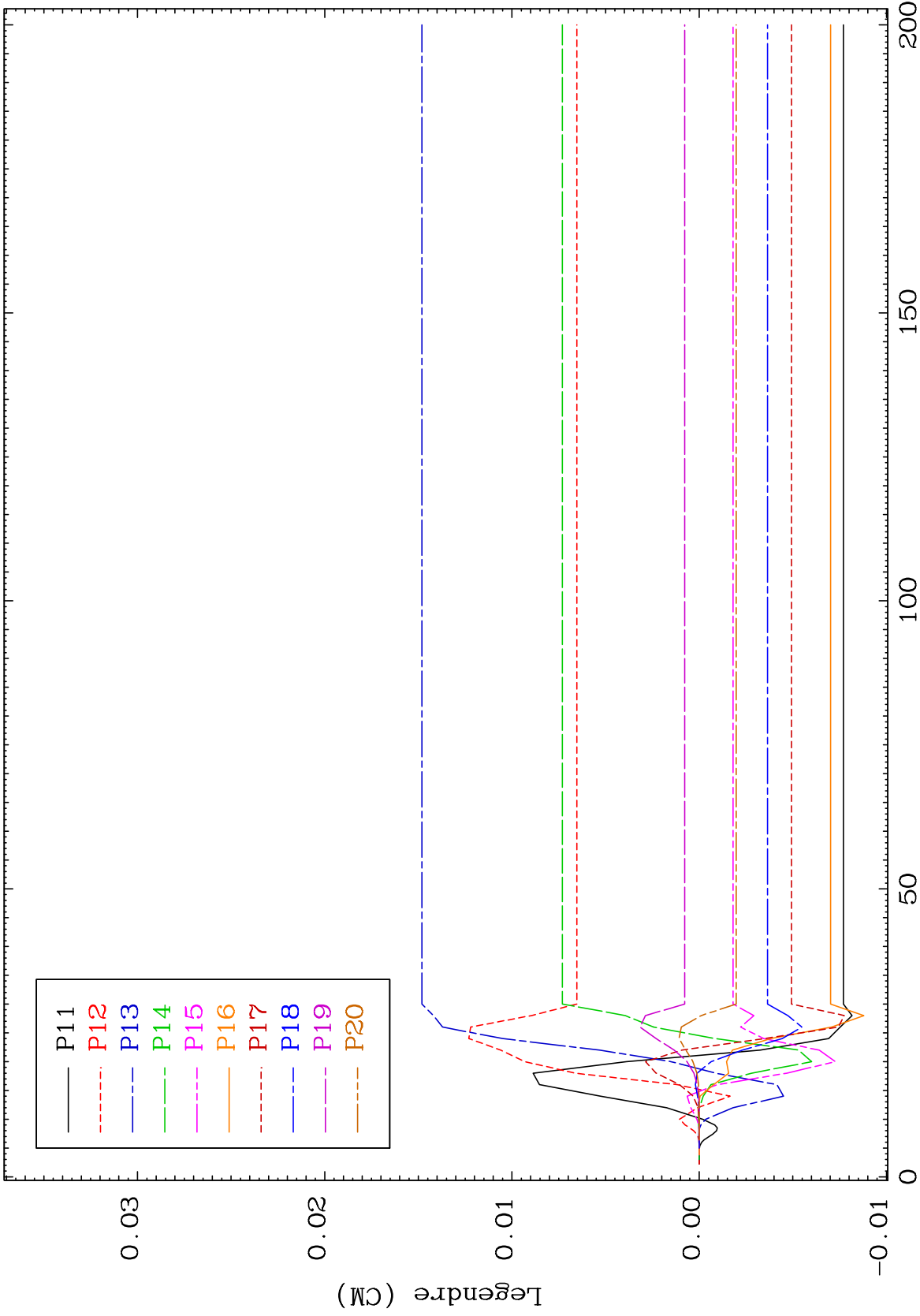
Incident Energy (MeV)

Legendre (CM)

MAT 8204

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

82-Pb-197



121

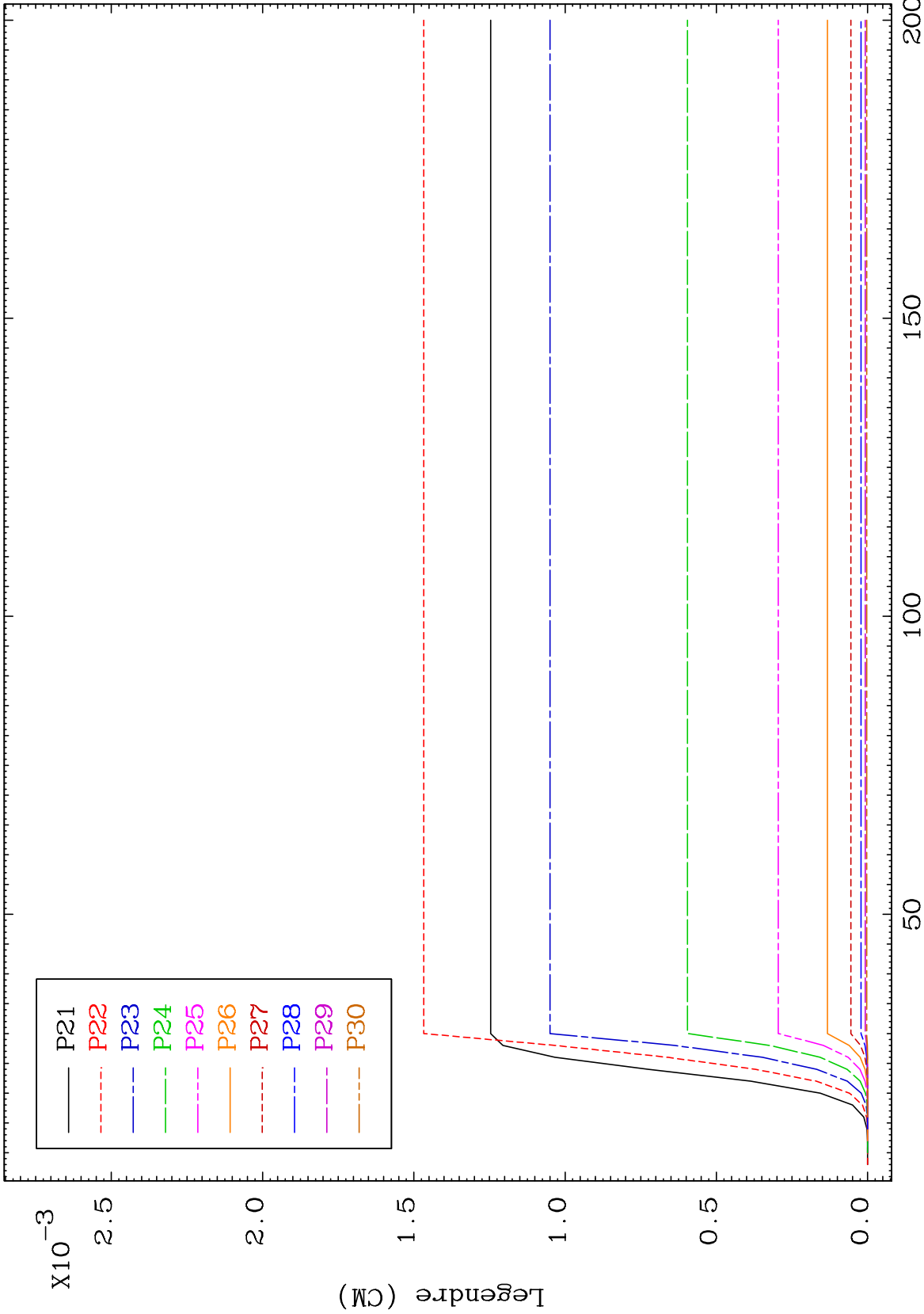
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



122

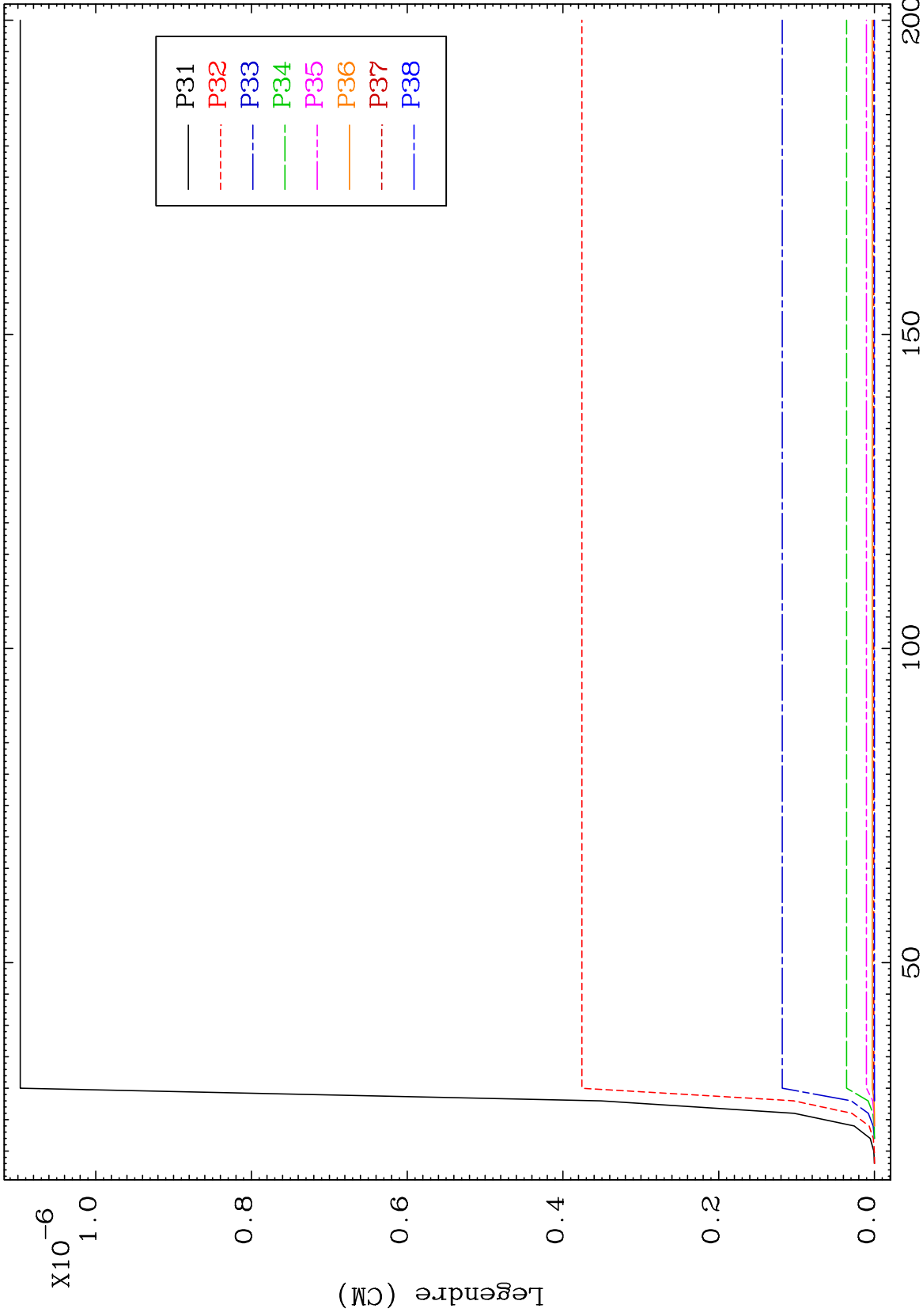
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



123

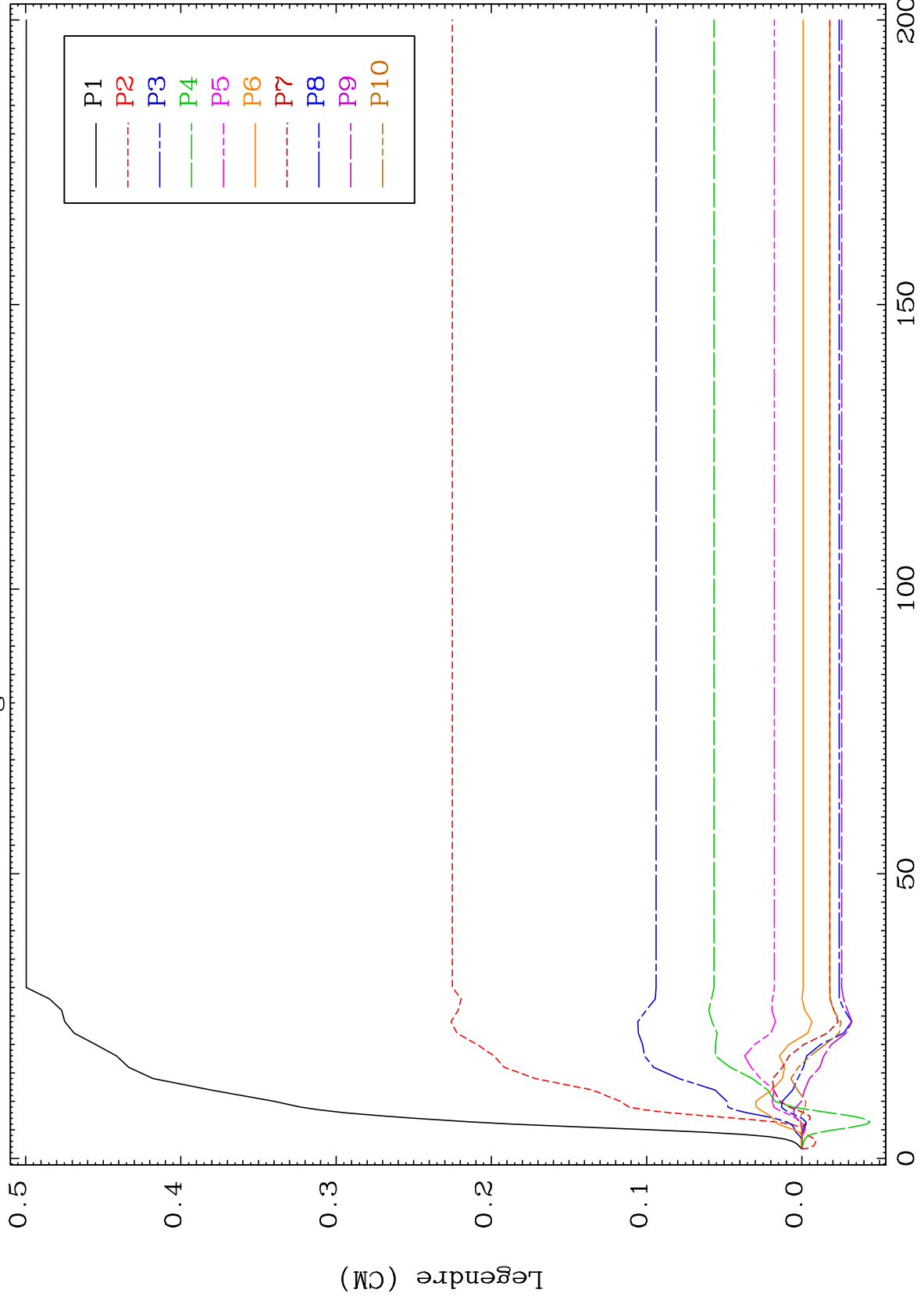
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



82-Pb-197

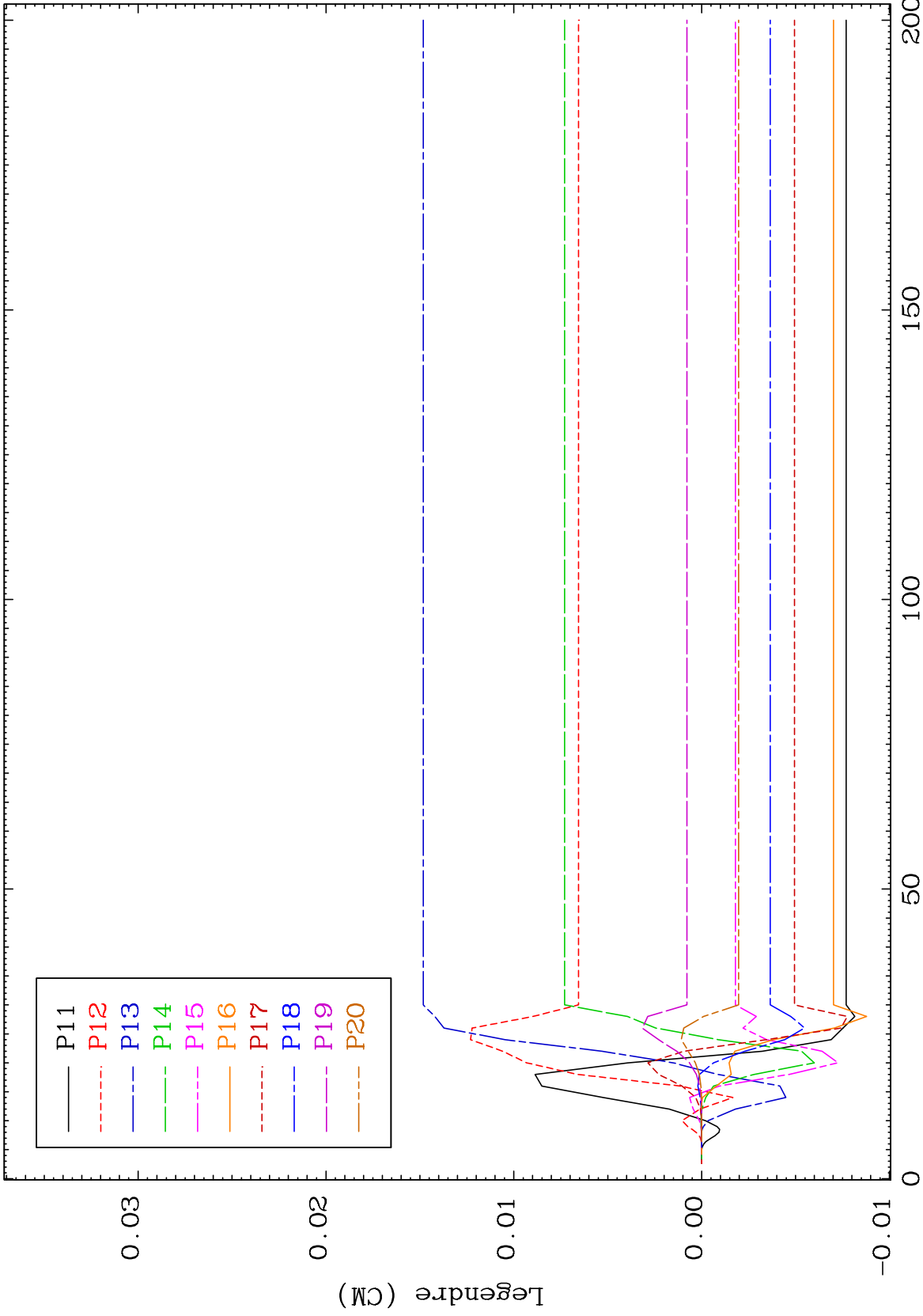
Incident Energy (MeV)

124

MAT 8204

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

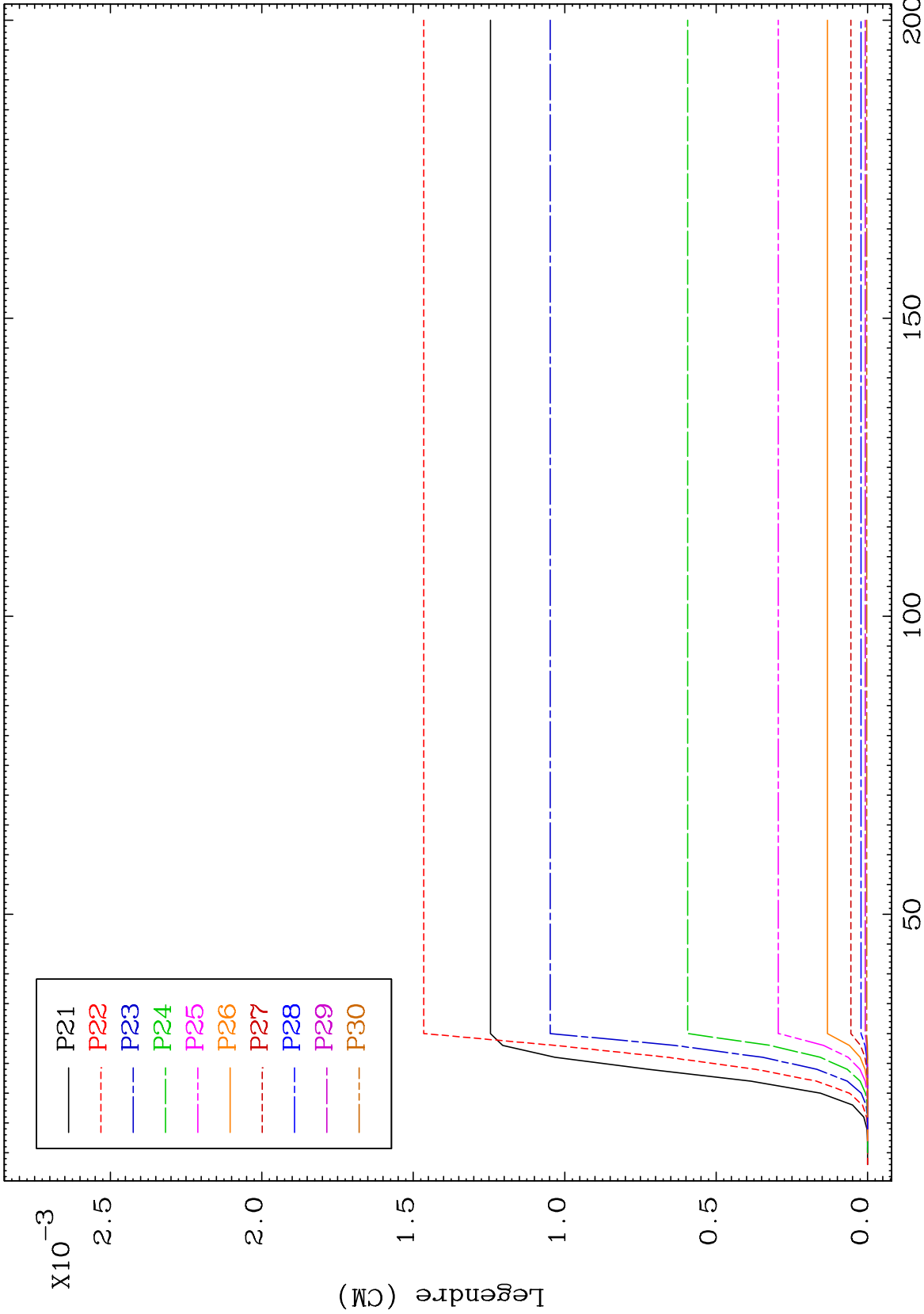
82-Pb-197



125

Incident Energy (MeV)

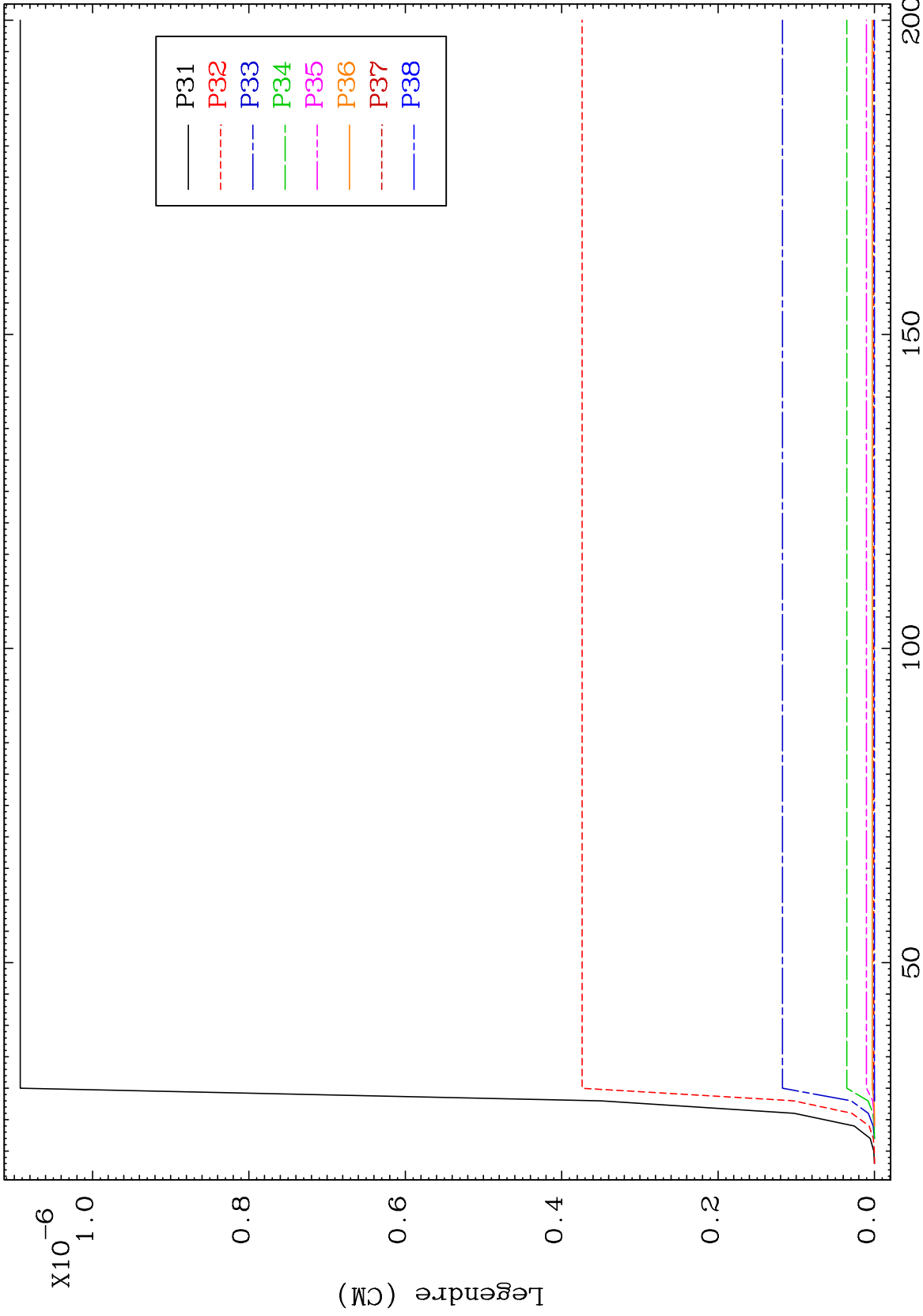
82-Pb-197



MAT 8204

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

82-Pb-197



127

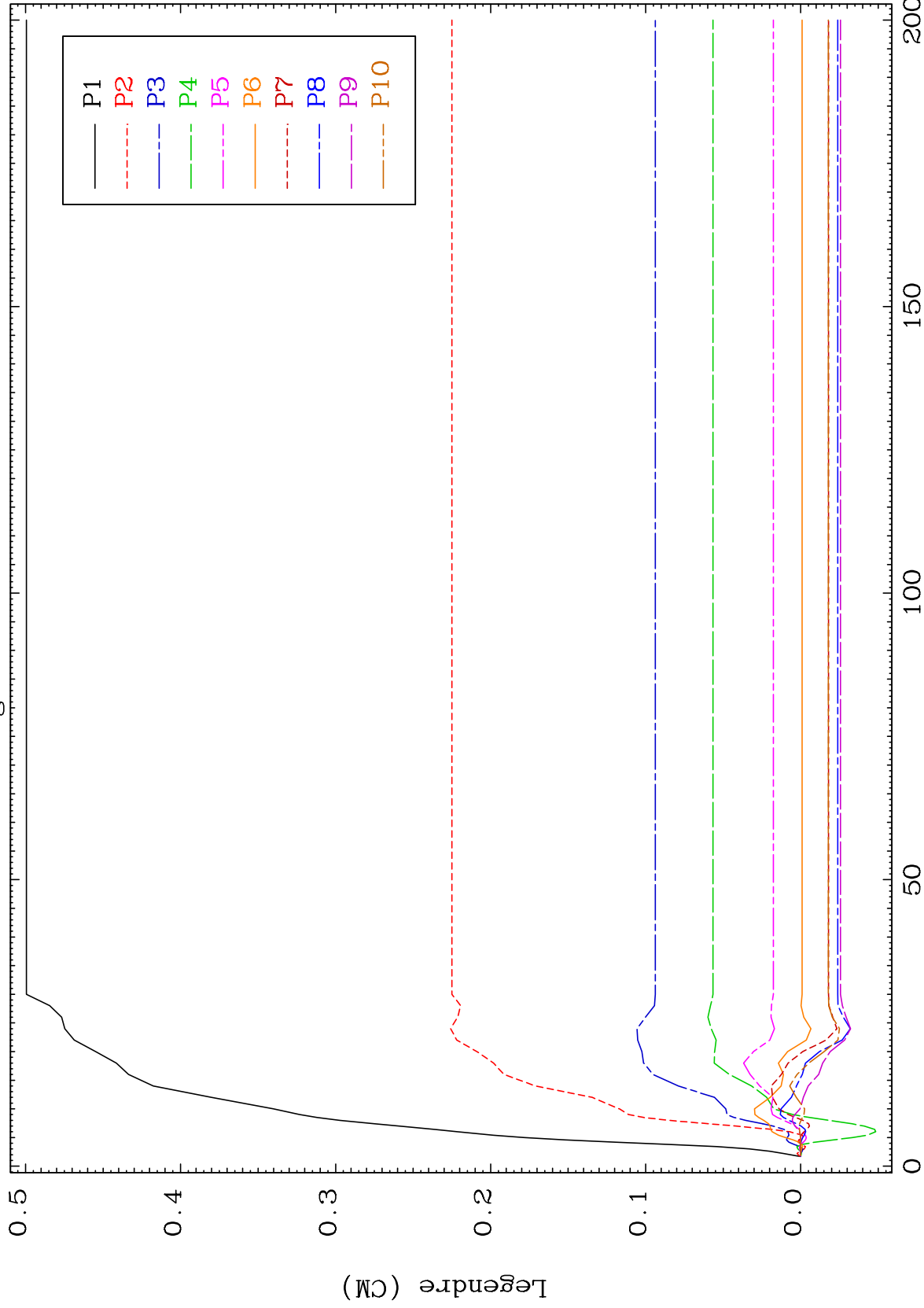
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



128

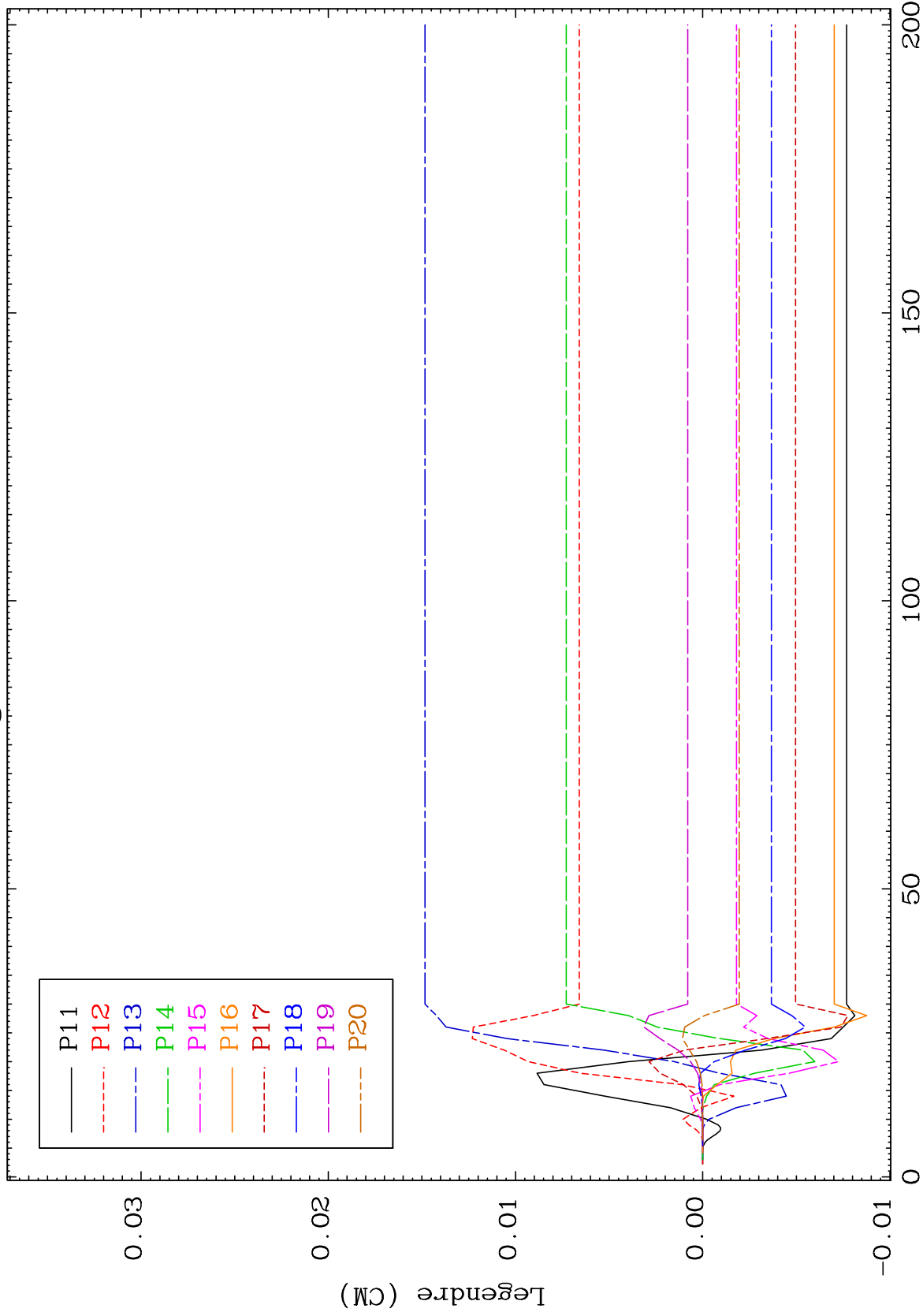
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



129

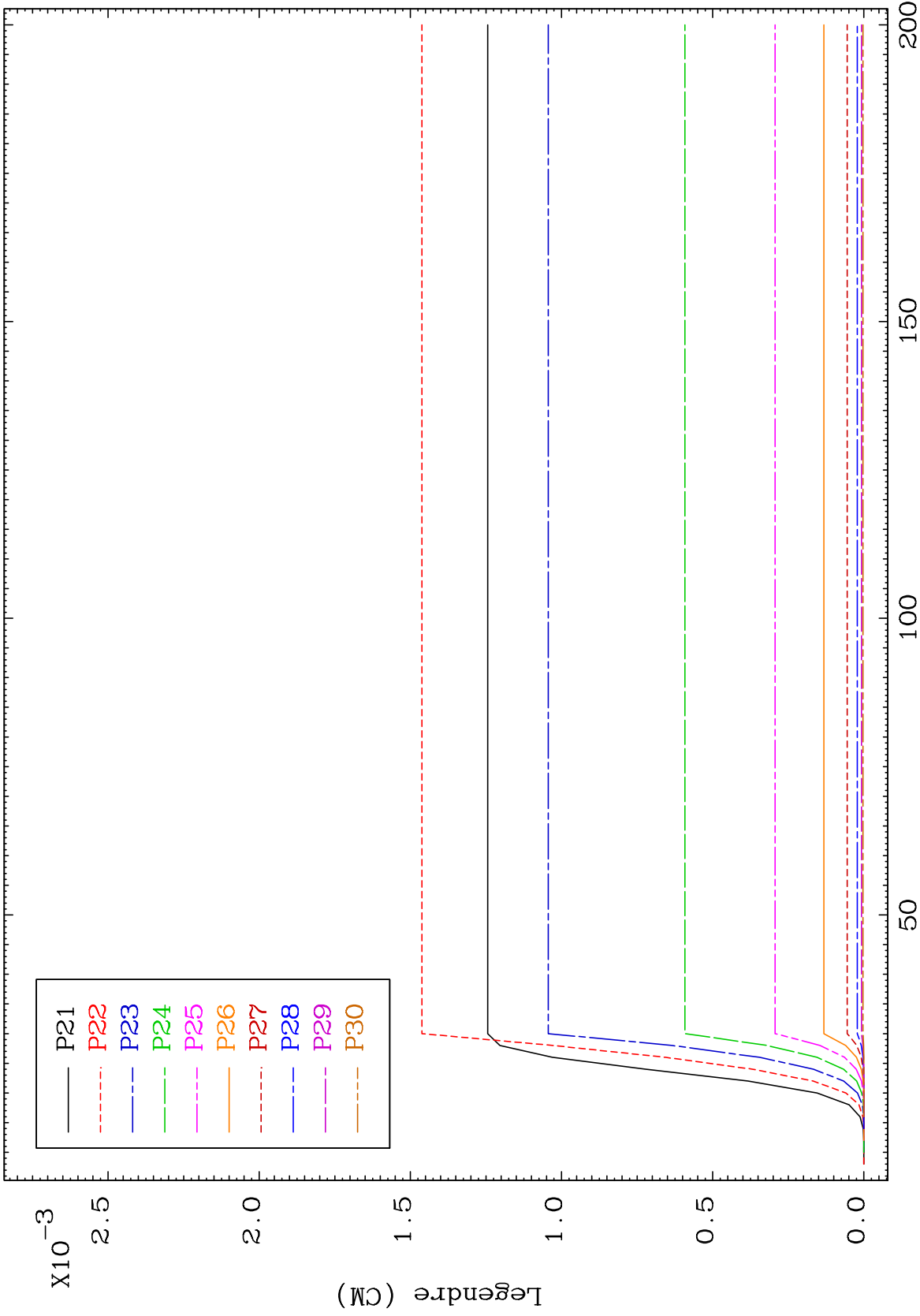
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



130

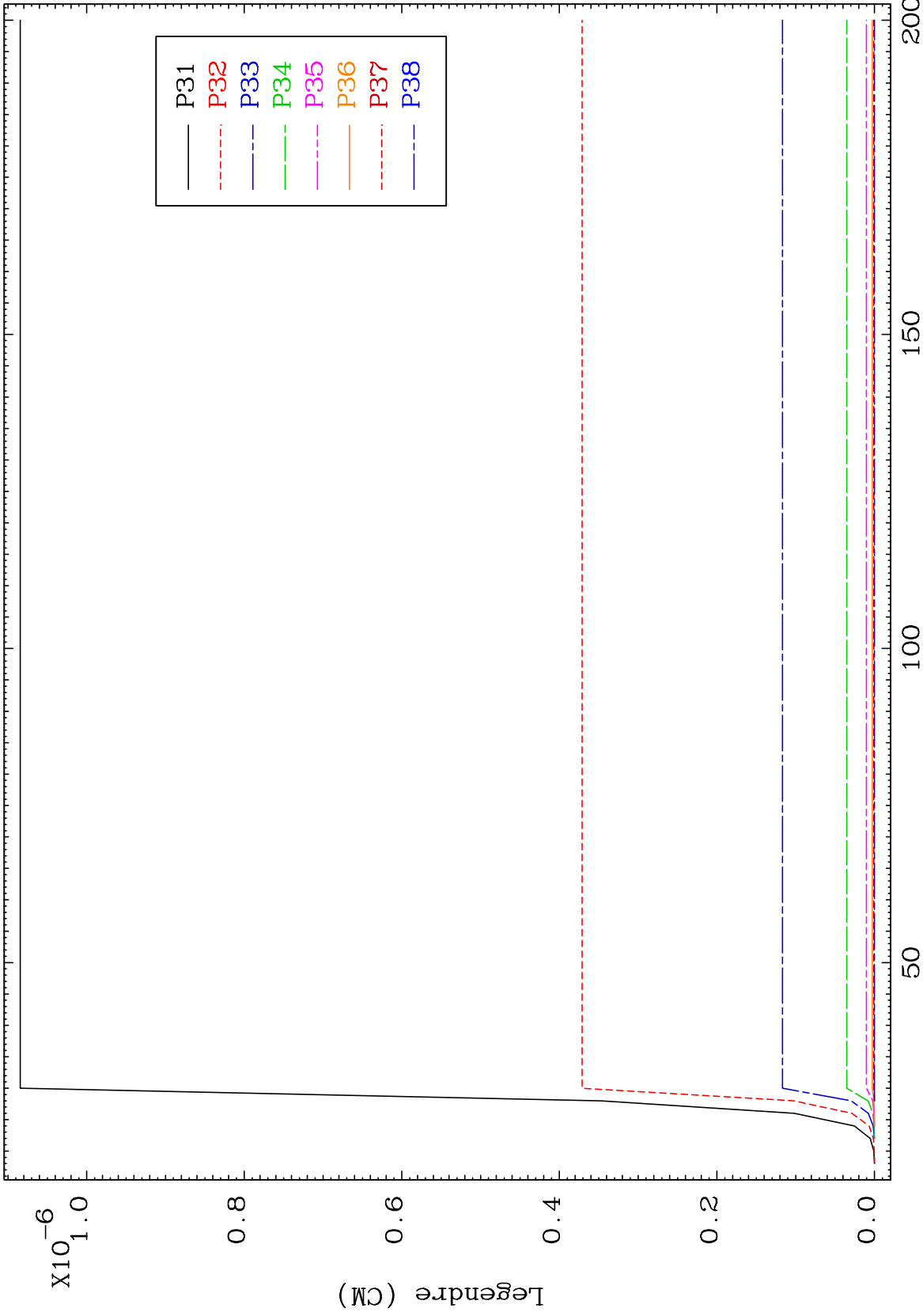
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



131

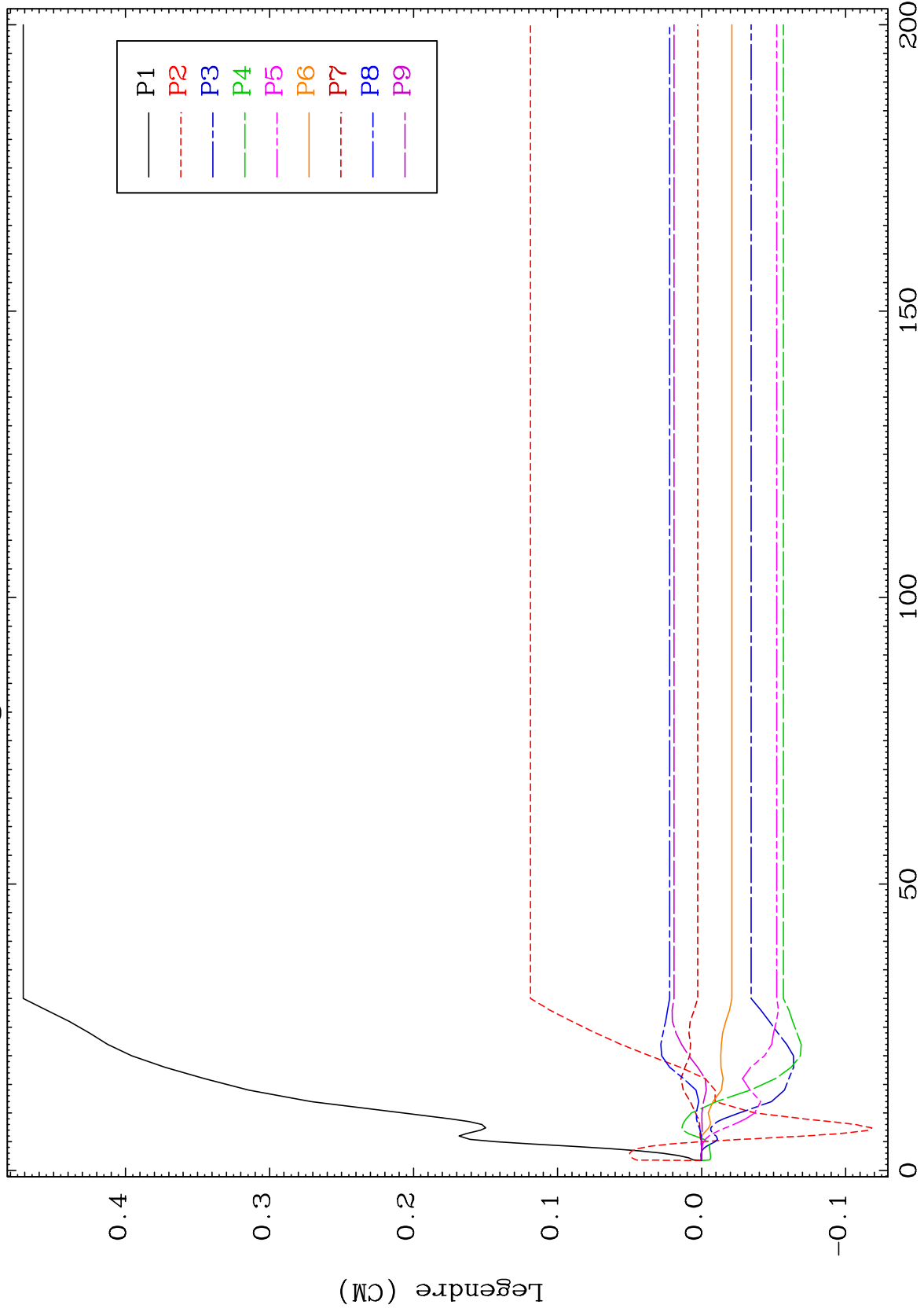
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



132

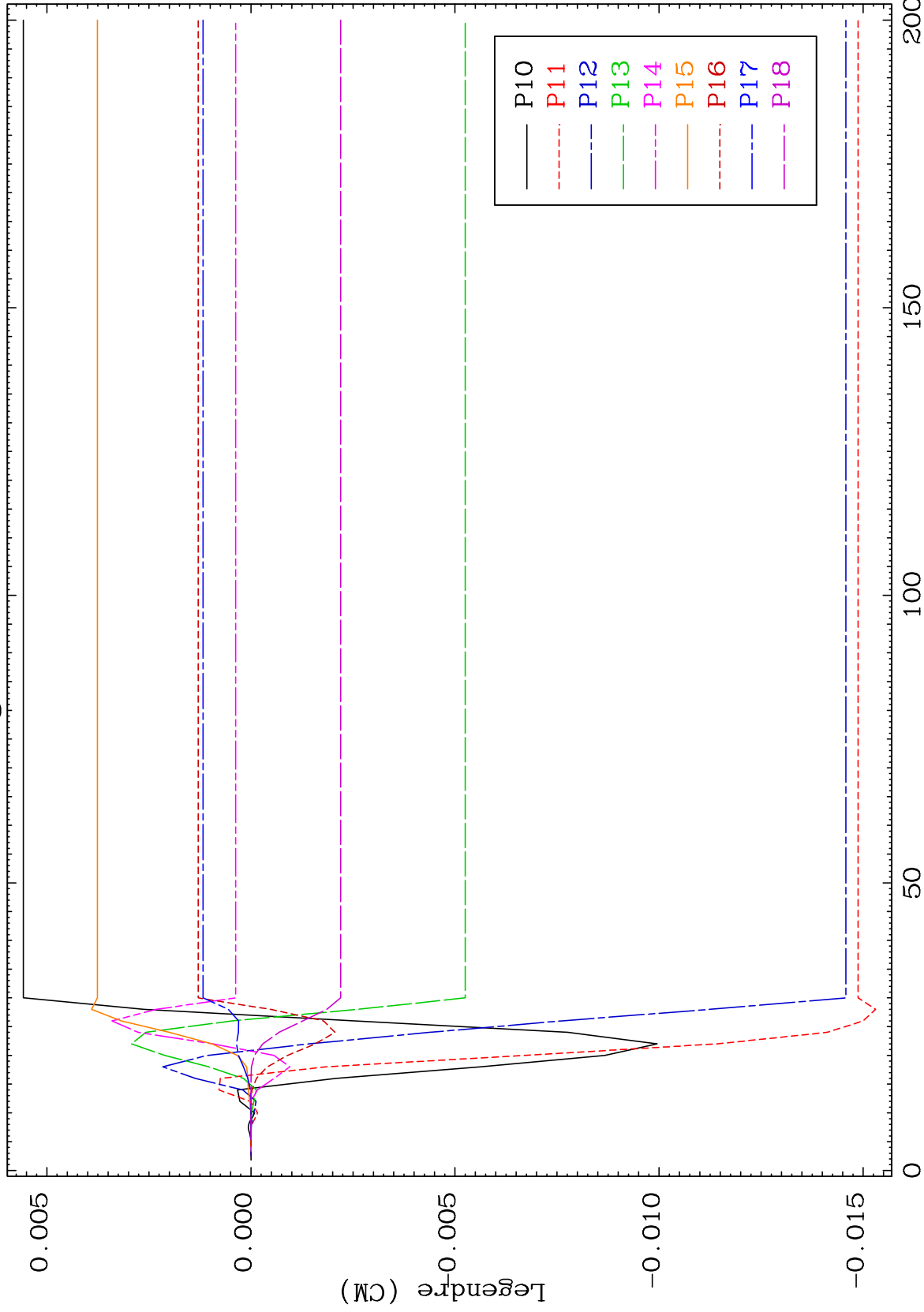
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



133

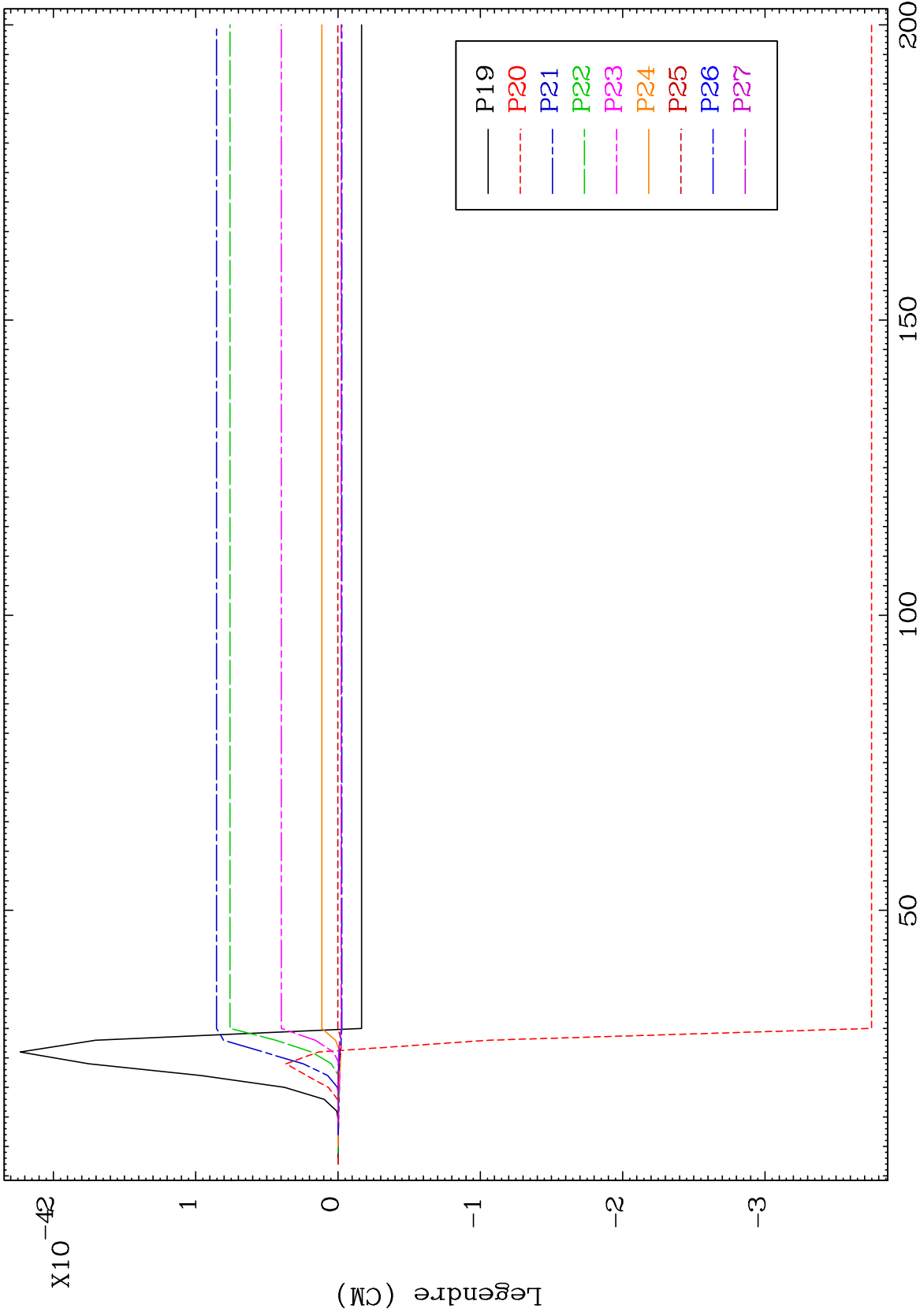
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



134

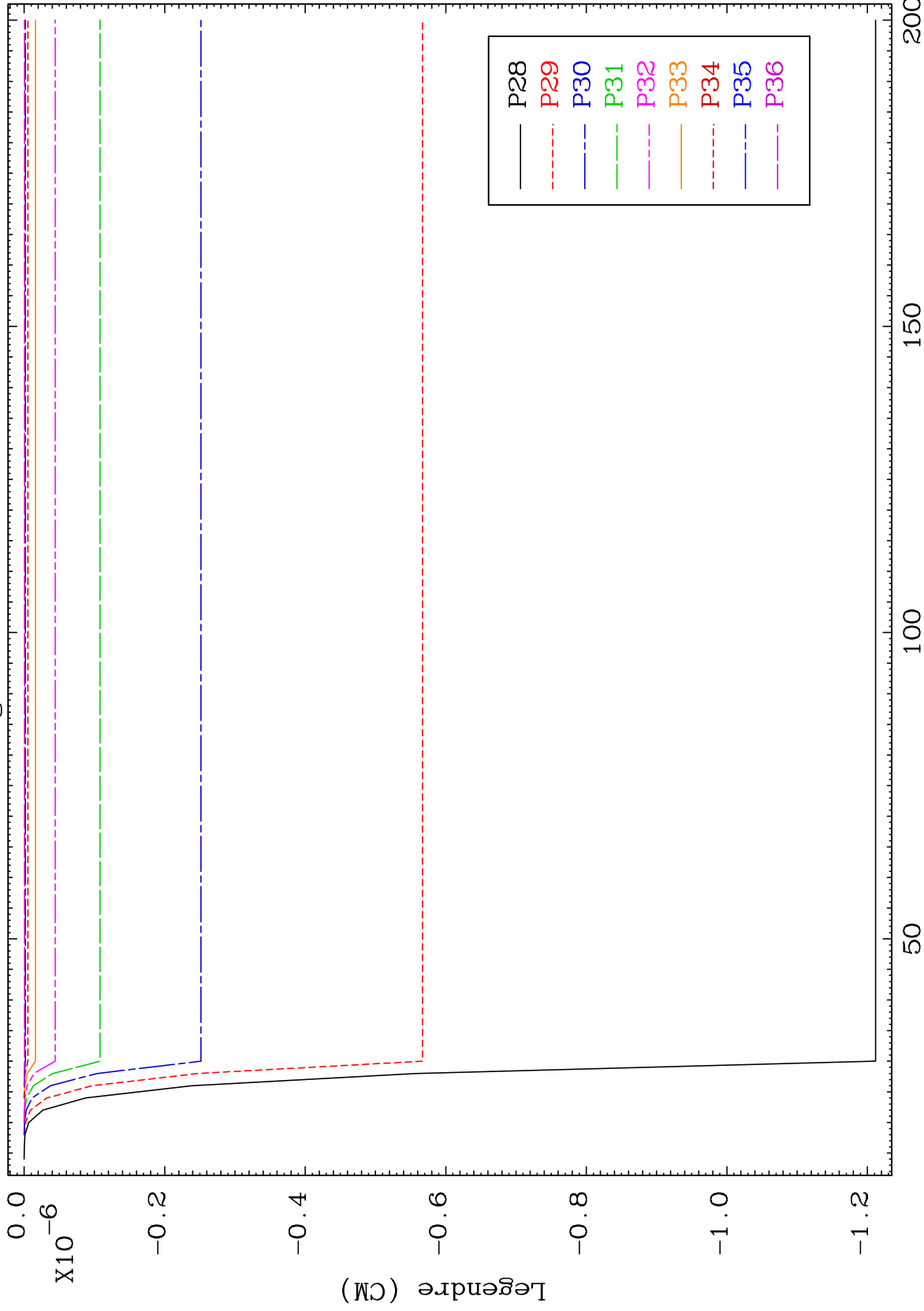
Incident Energy (MeV)

82-Pb-197

MAT 8204

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

82-Pb-197



82-Pb-197

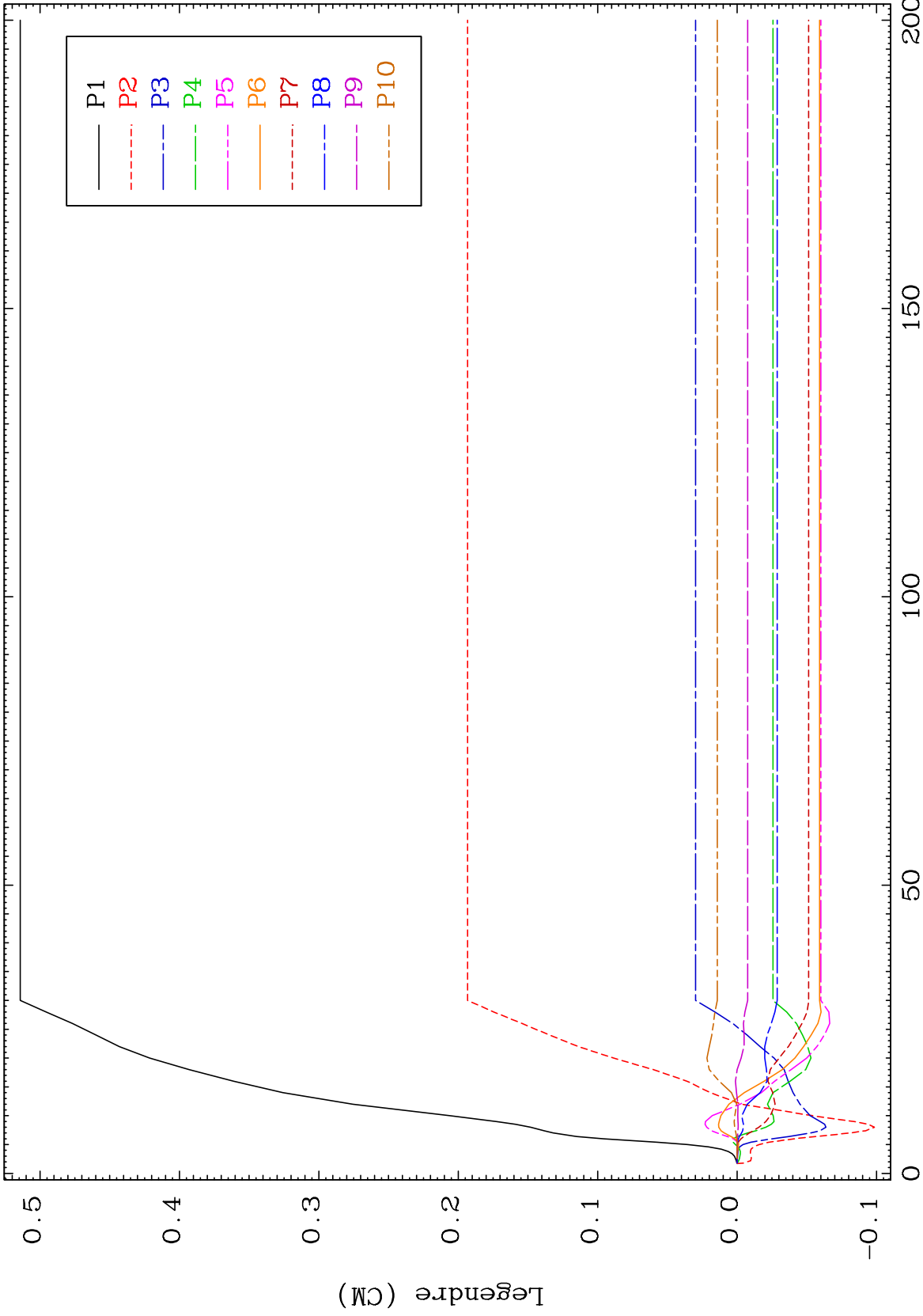
Incident Energy (MeV)

135

MAT 8204

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

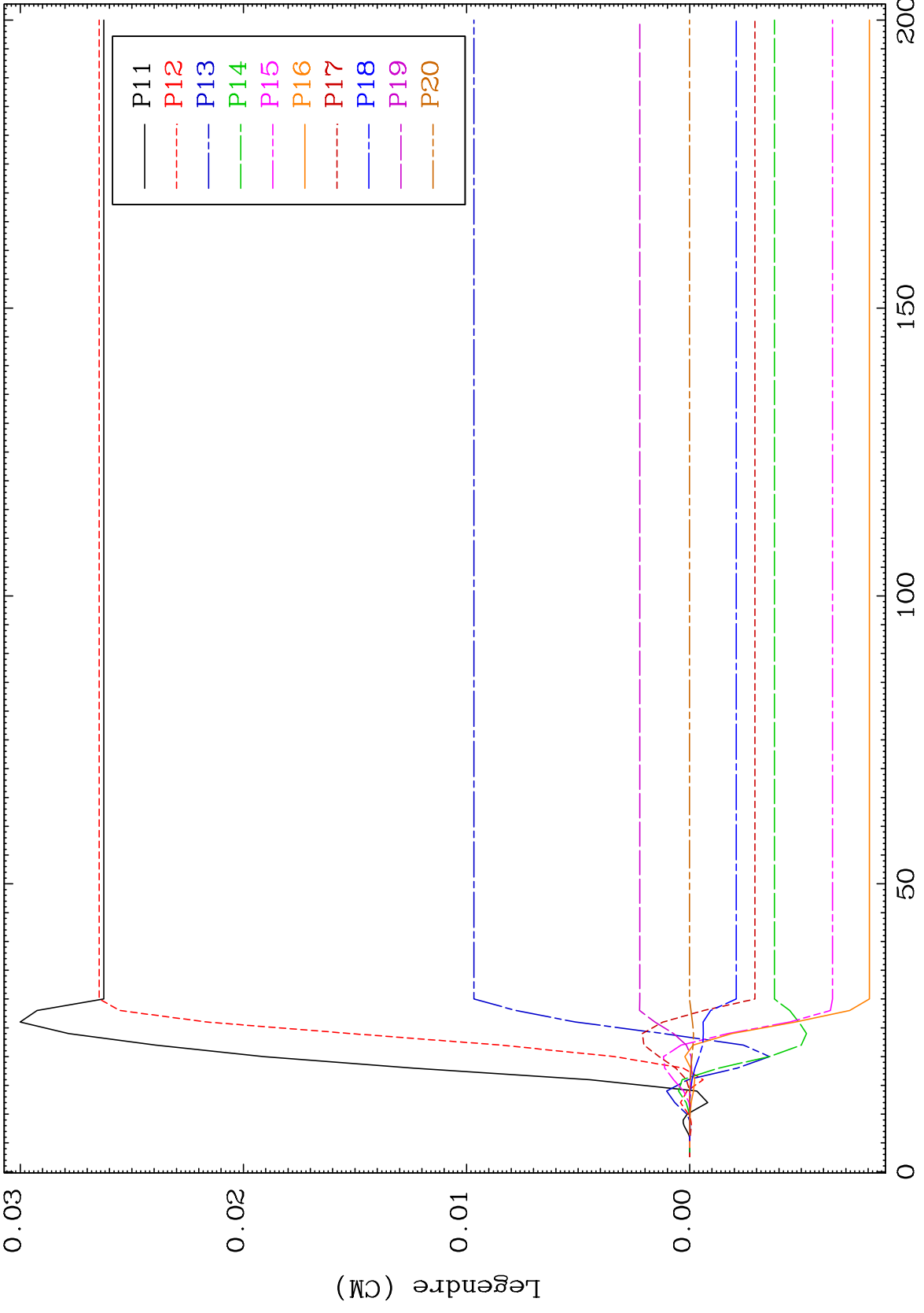
82-Pb-197



136

82-Pb-197

MAT 8204 MT= 80 (n,n') Level Legendre Coefficients 82-Pb-197

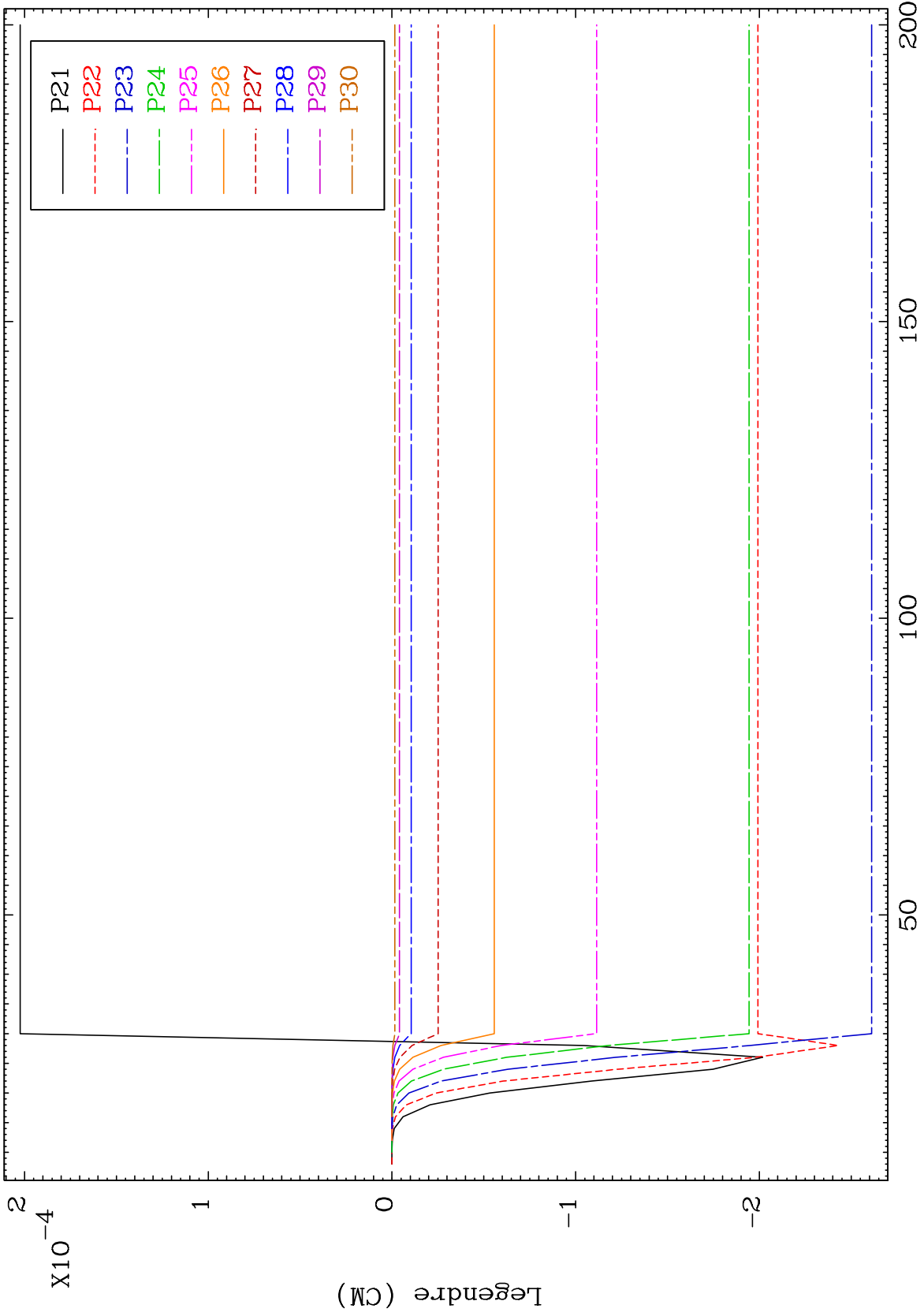


137 82-Pb-197

MAT 8204

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

82-Pb-197



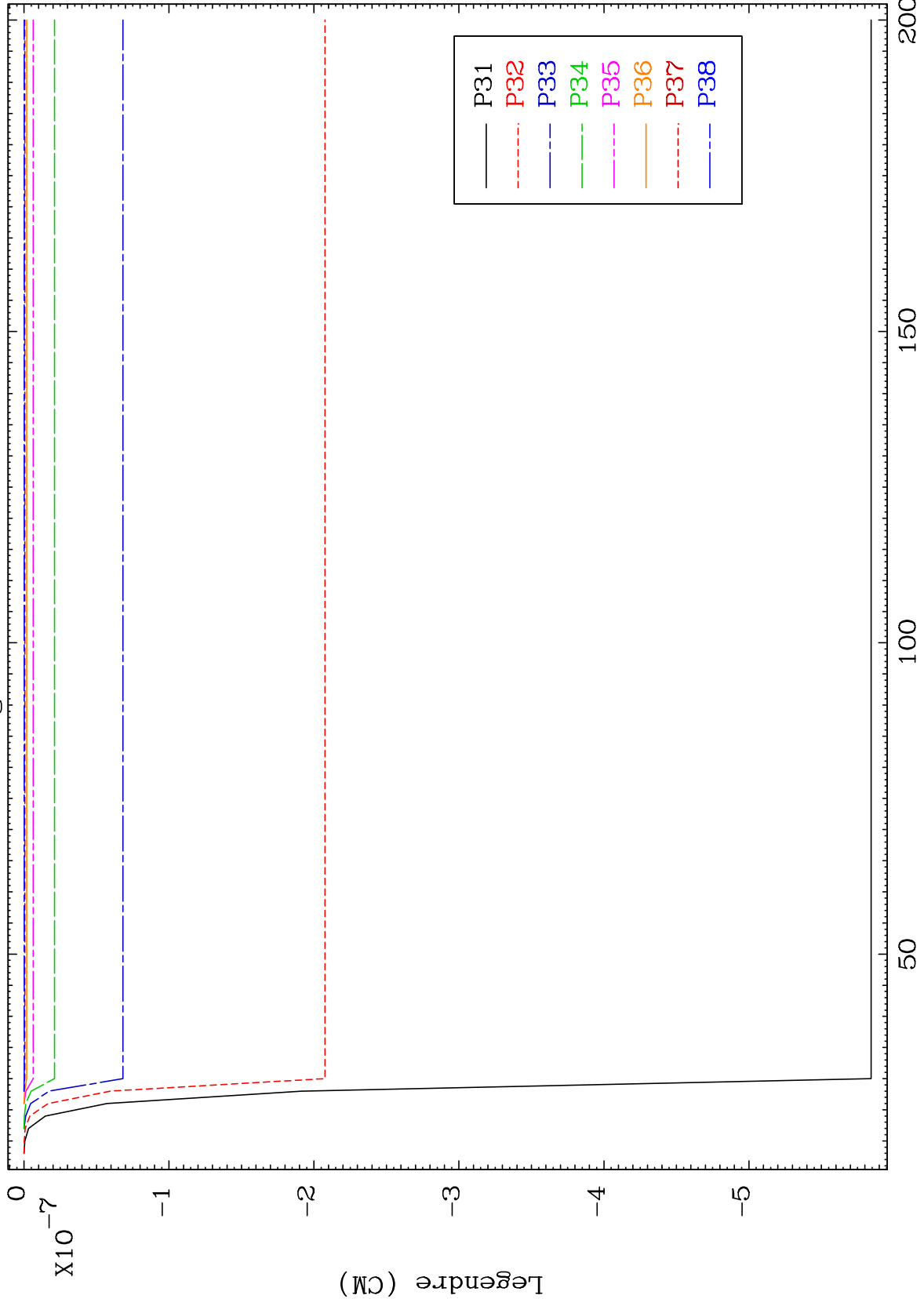
138

82-Pb-197

MAT 8204

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

82-Pb-197



82-Pb-197

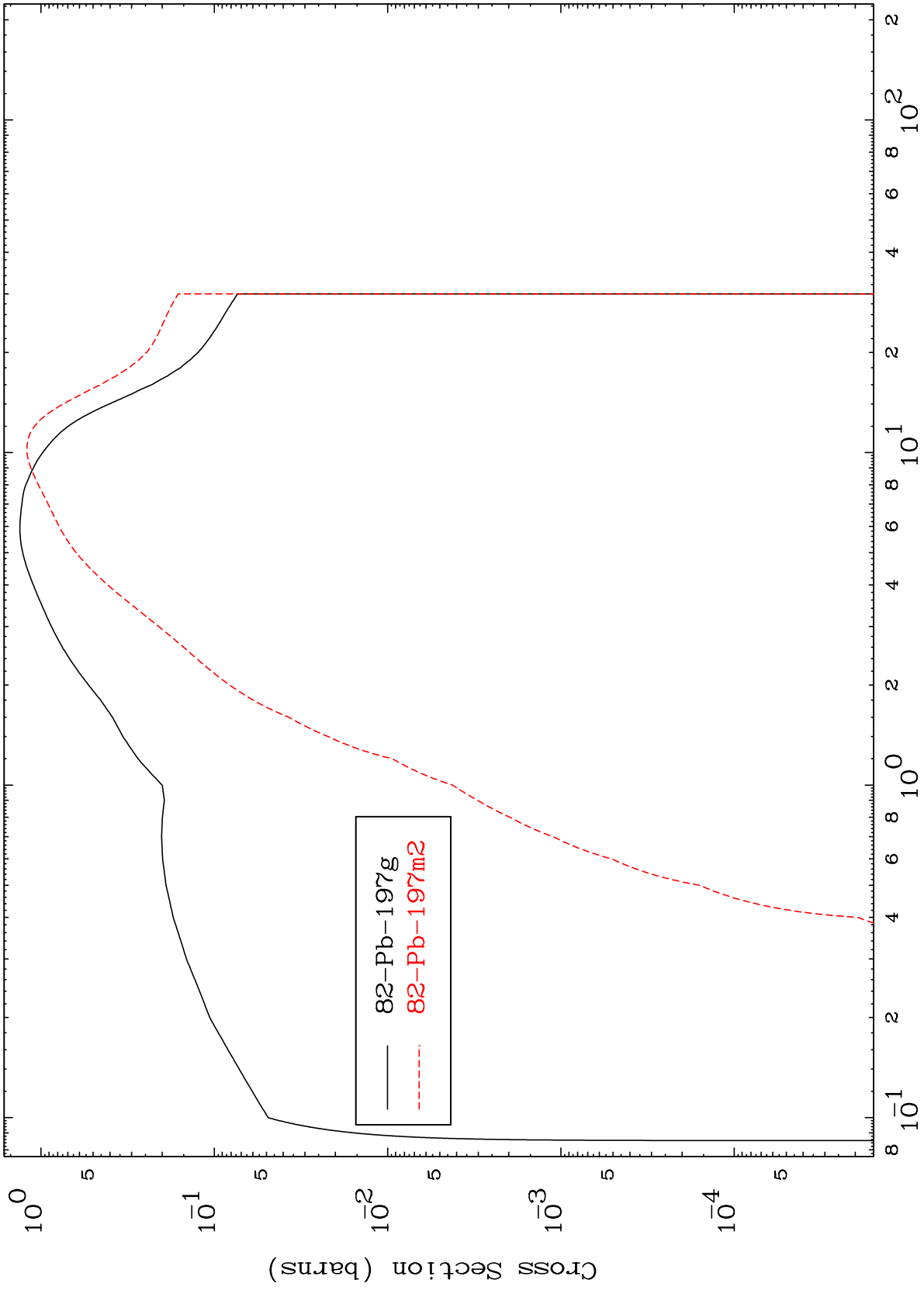
Incident Energy (MeV)

139

MAT 8204

82-Pb-197

Inelastic Radionuclide Production Cross Section



82-Pb-197

Incident Energy (MeV)

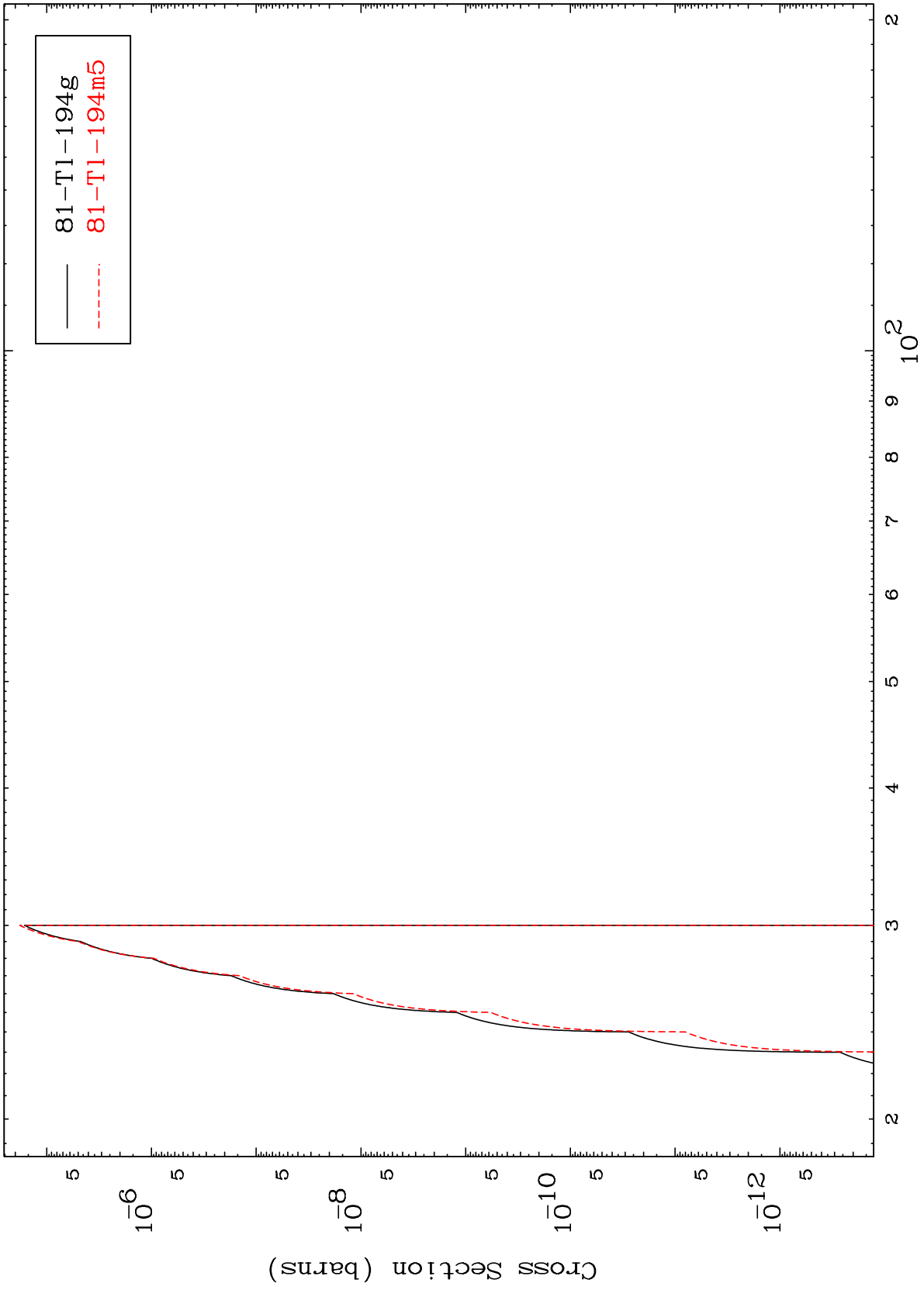
140

MAT 8204

(n,2n) d

82-Pb-197

Radionuclide Production Cross Section



141

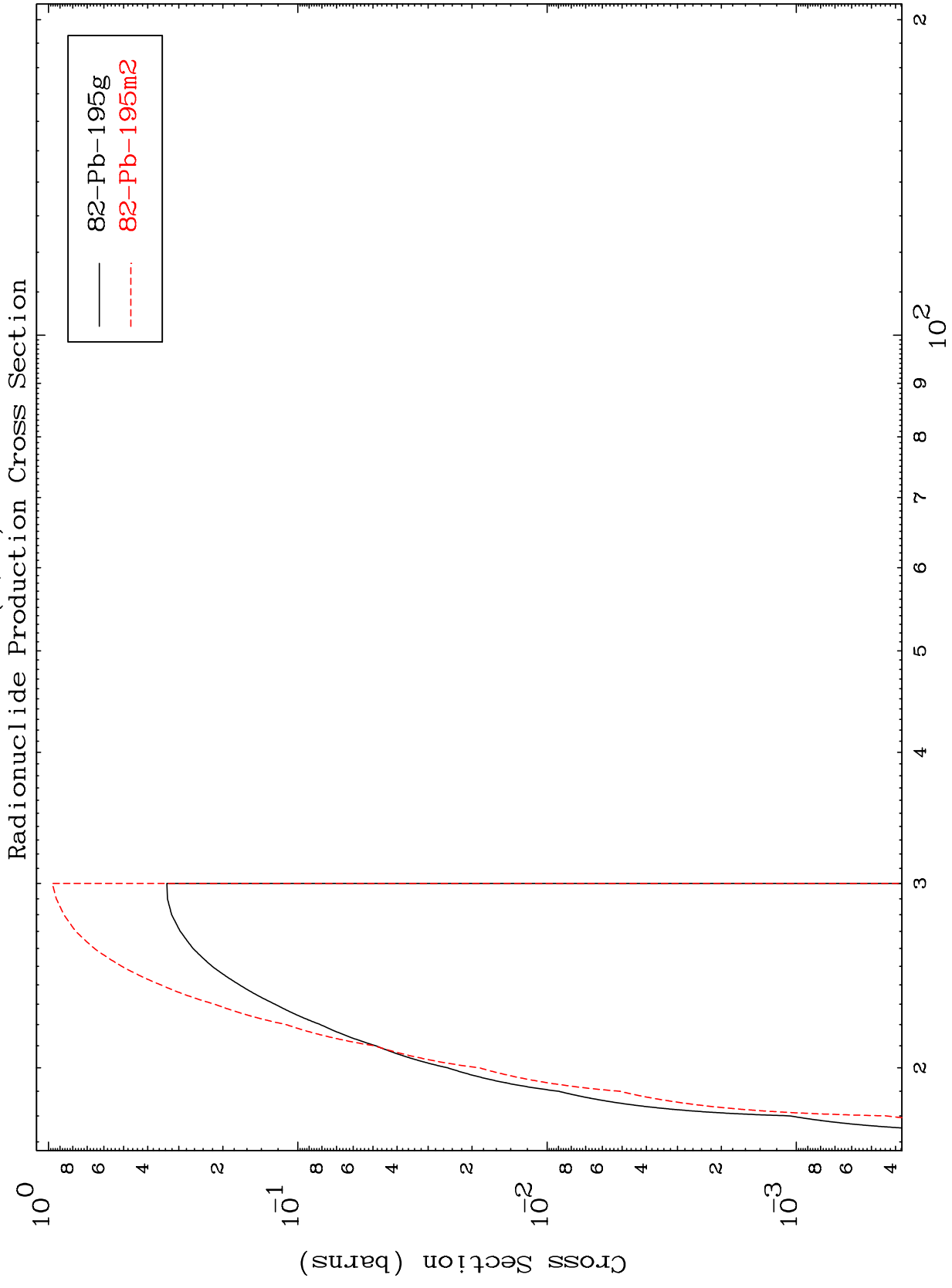
Incident Energy (MeV)

82-Pb-197

MAT 8204

(n,3n)

82-Pb-197



142

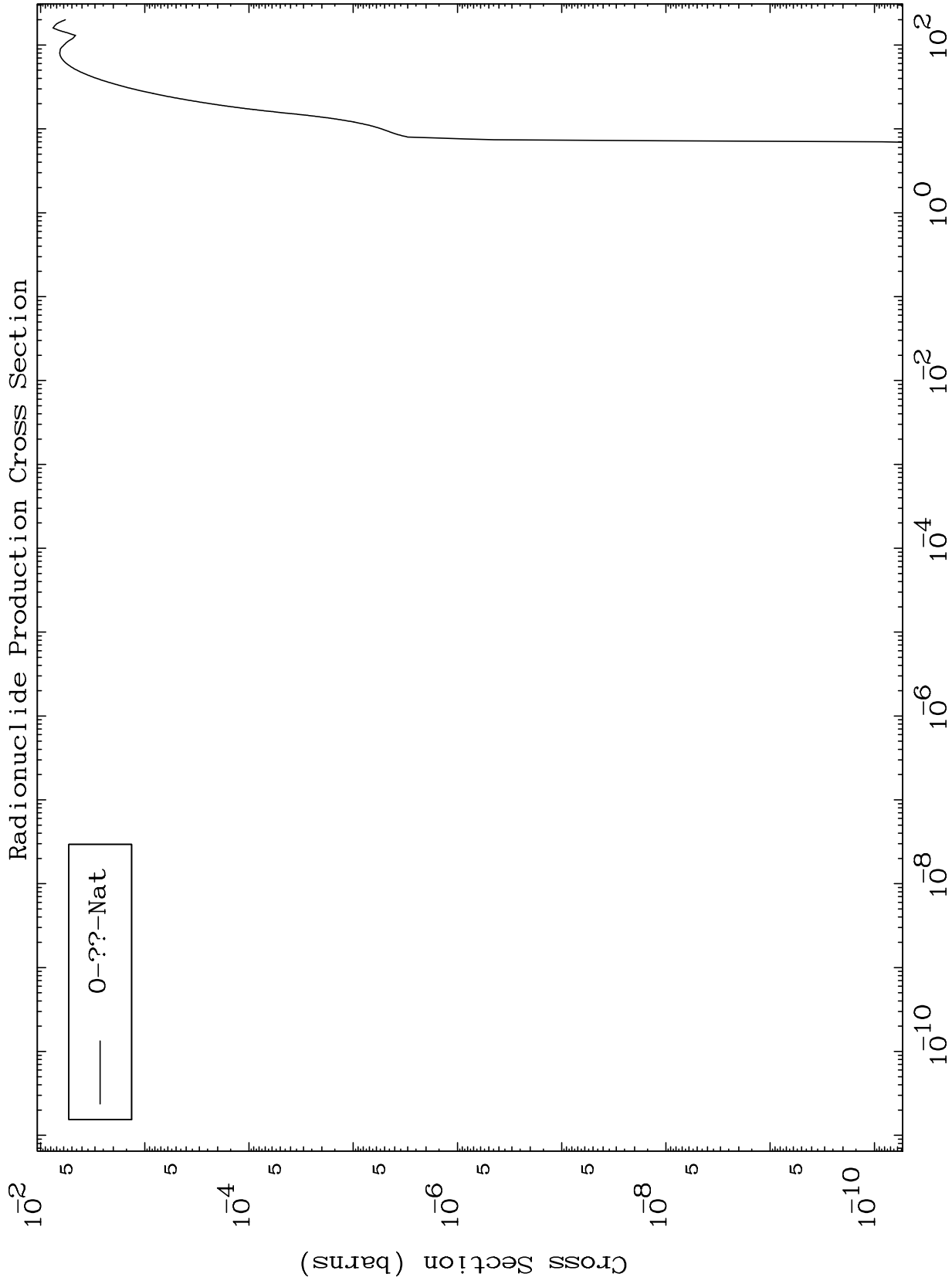
Incident Energy (MeV)

82-Pb-197

MAT 8204

Fission
Radionuclide Production Cross Section

82-Pb-197



143

Incident Energy (MeV)

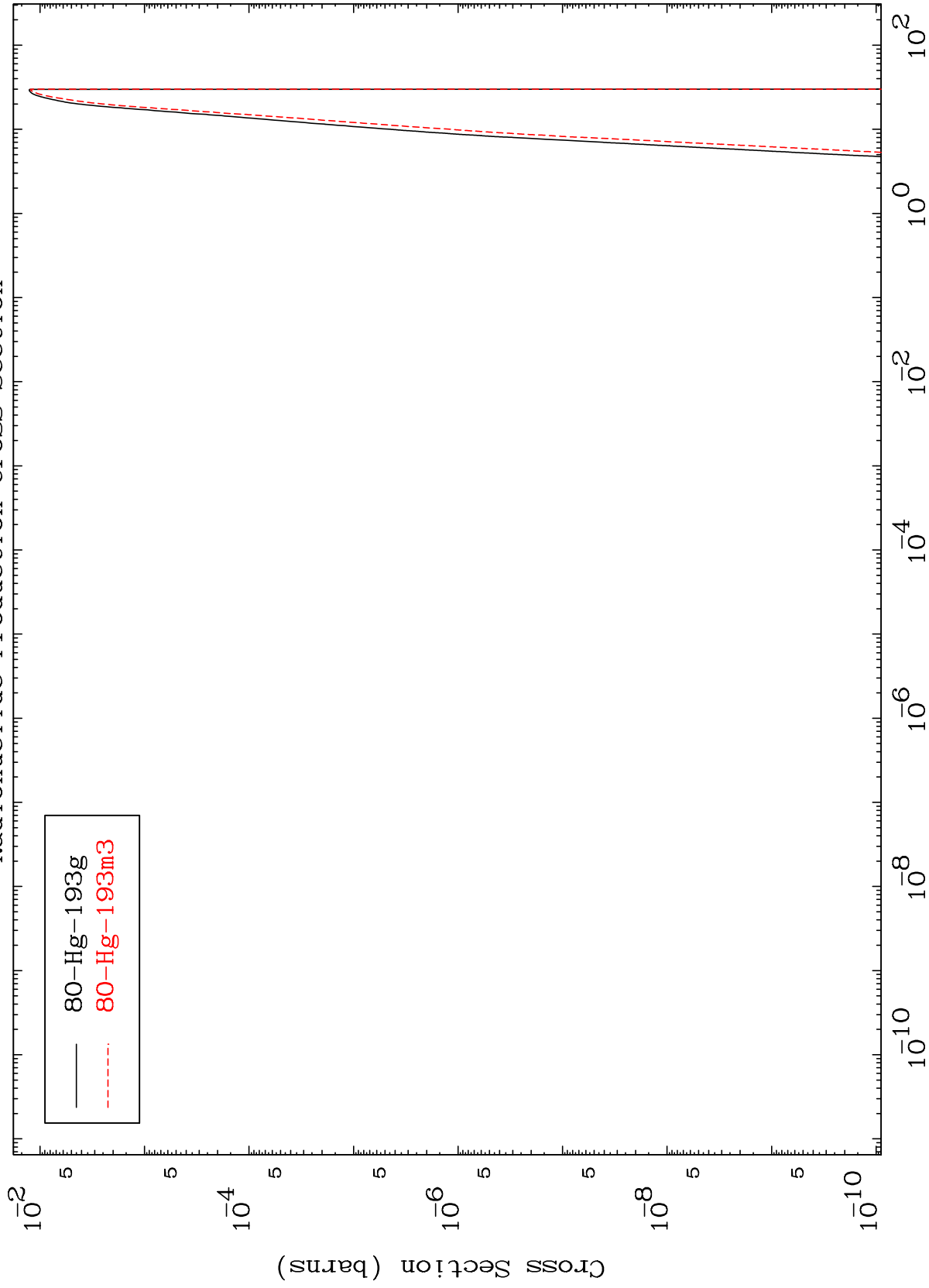
82-Pb-197

MAT 8204

(n,n') α

82-Pb-197

Radionuclide Production Cross Section



144

Incident Energy (MeV)

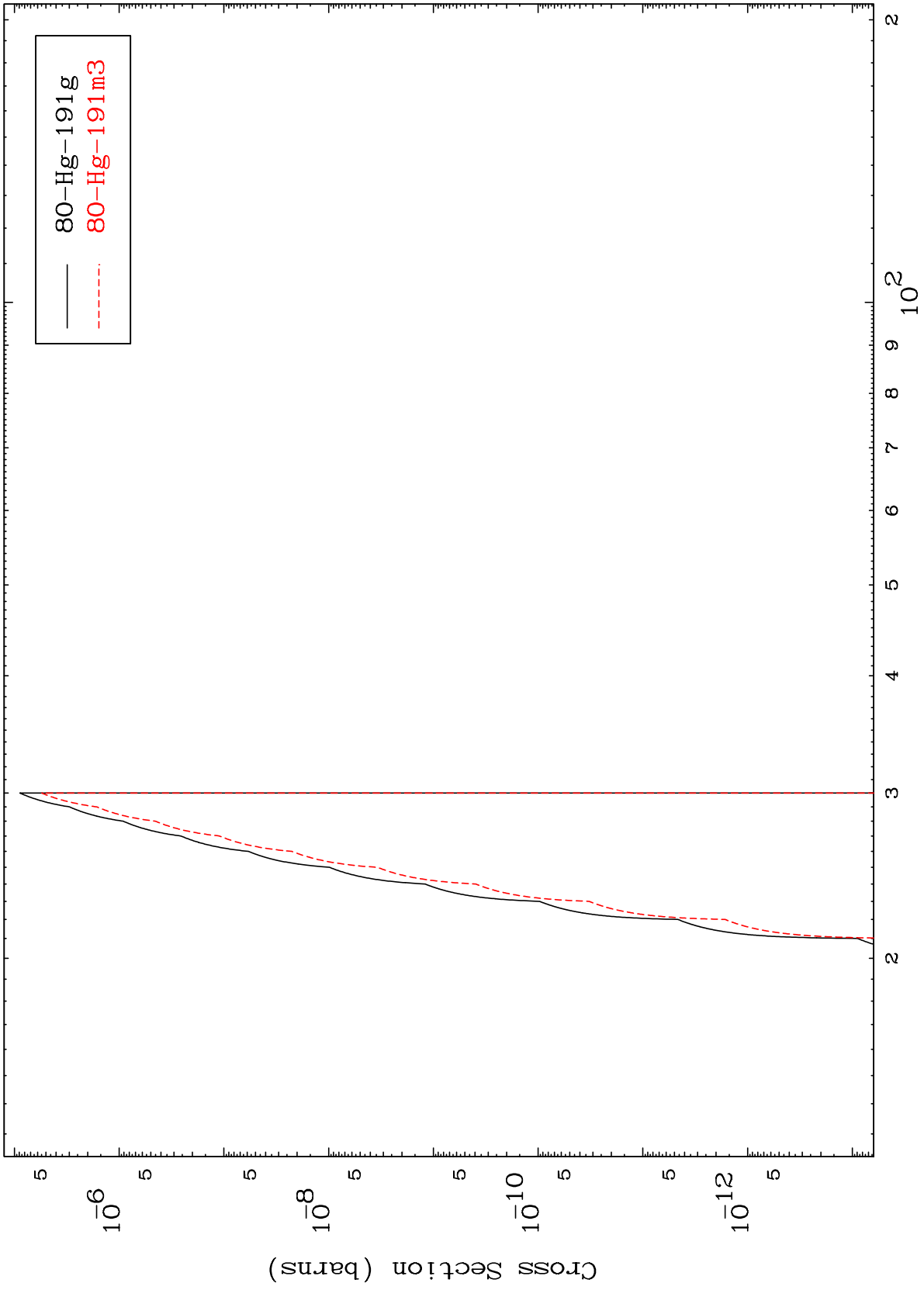
82-Pb-197

MAT 8204

(n,3n) α

82-Pb-197

Radionuclide Production Cross Section



80-Hg-191g
80-Hg-191m3

145

Incident Energy (MeV)

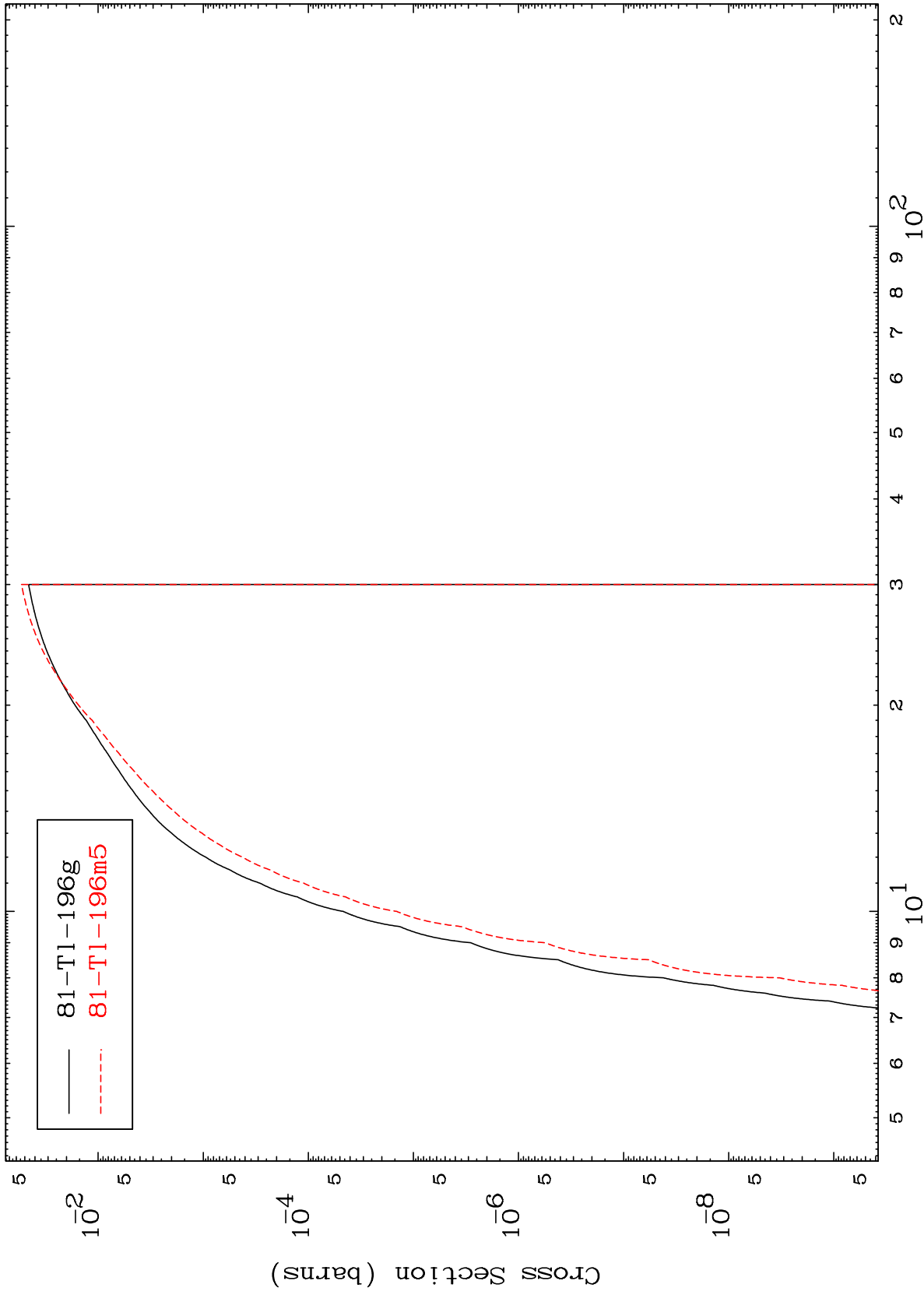
82-Pb-197

MAT 8204

(n,n') p

82-Pb-197

Radionuclide Production Cross Section



146

Incident Energy (MeV)

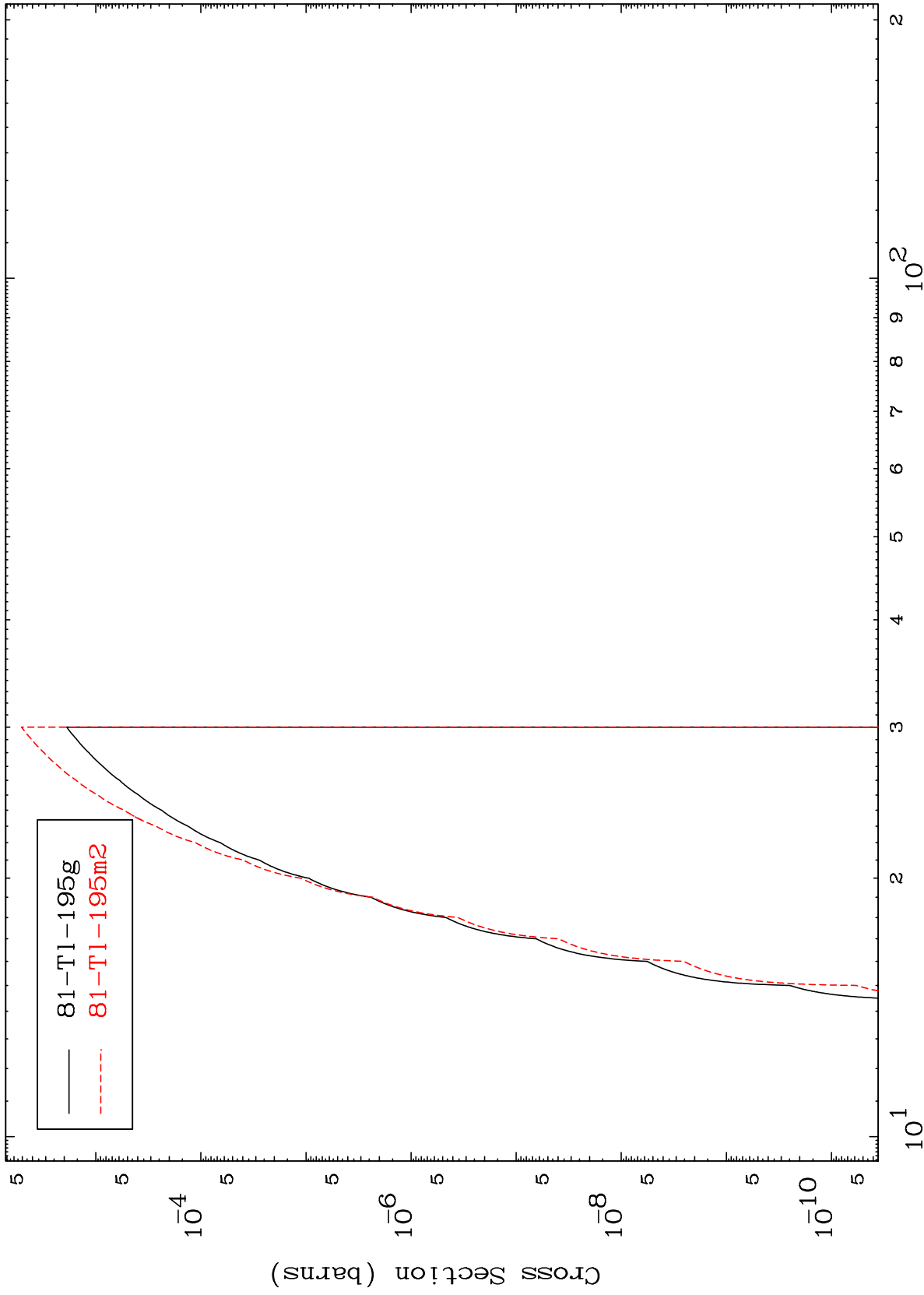
82-Pb-197

MAT 8204

(n,n') d

82-Pb-197

Radionuclide Production Cross Section

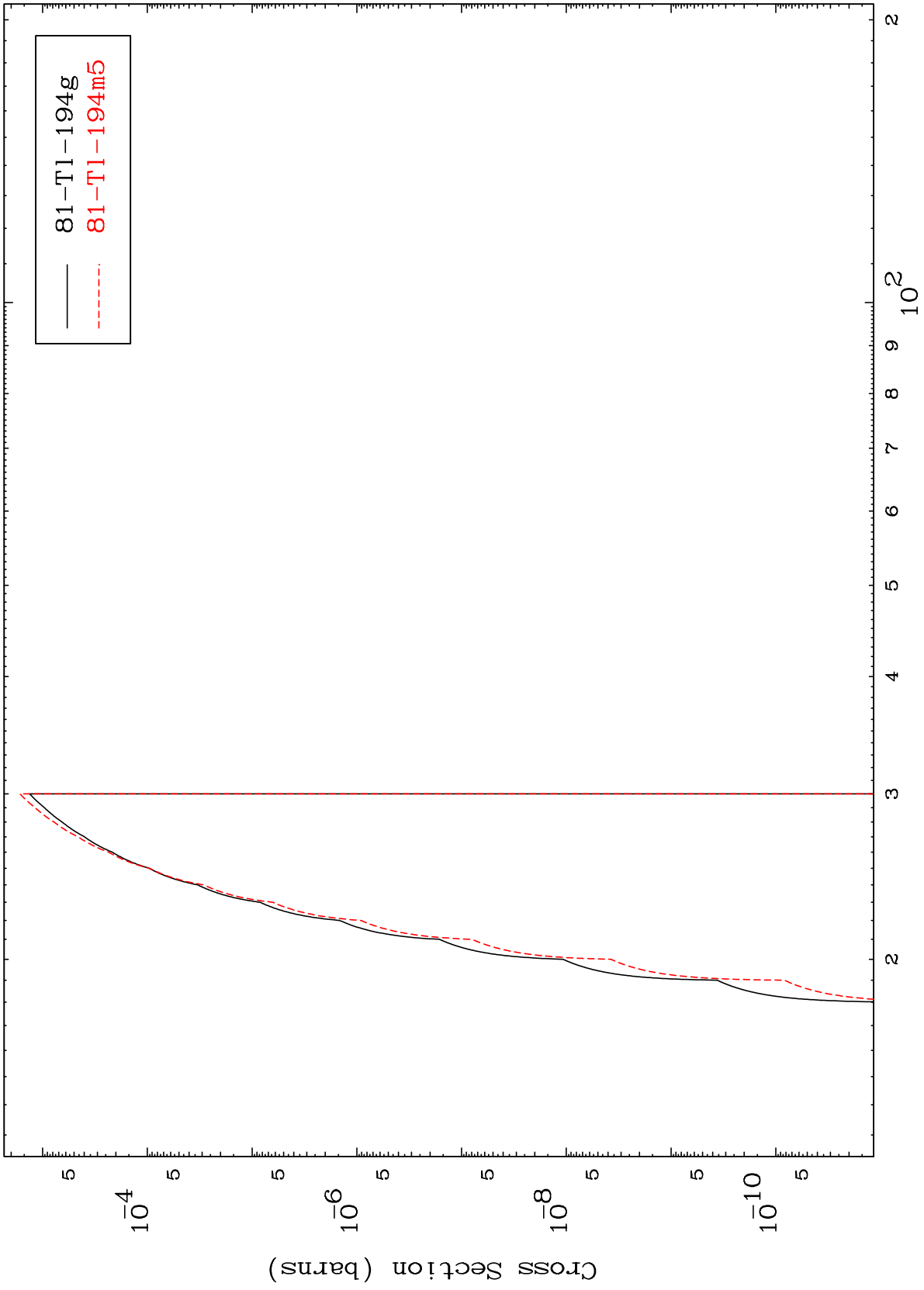


MAT 8204

(n,n') t

82-Pb-197

Radionuclide Production Cross Section



148

Incident Energy (MeV)

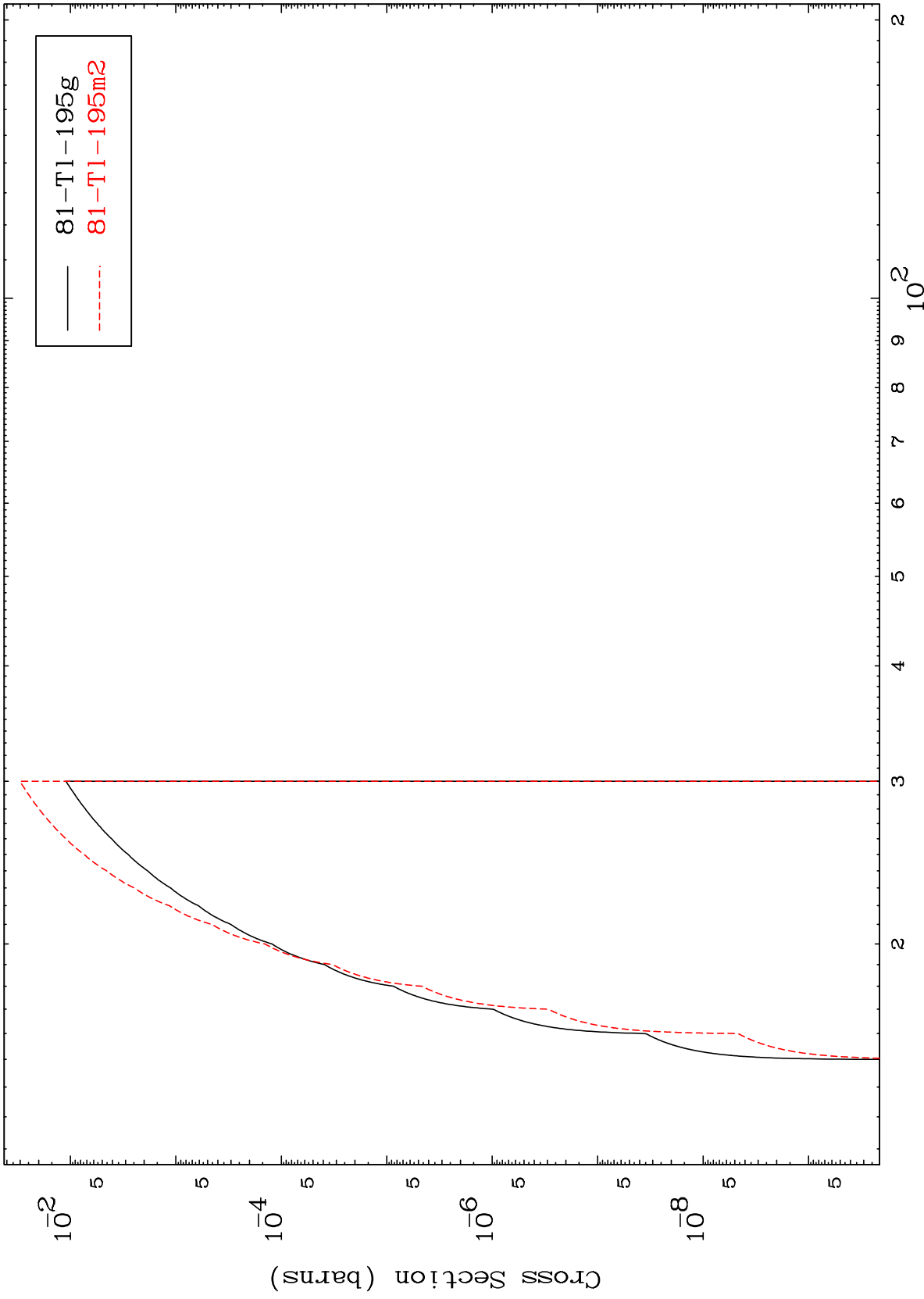
82-Pb-197

MAT 8204

(n,2n) p

82-Pb-197

Radionuclide Production Cross Section



149

Incident Energy (MeV)

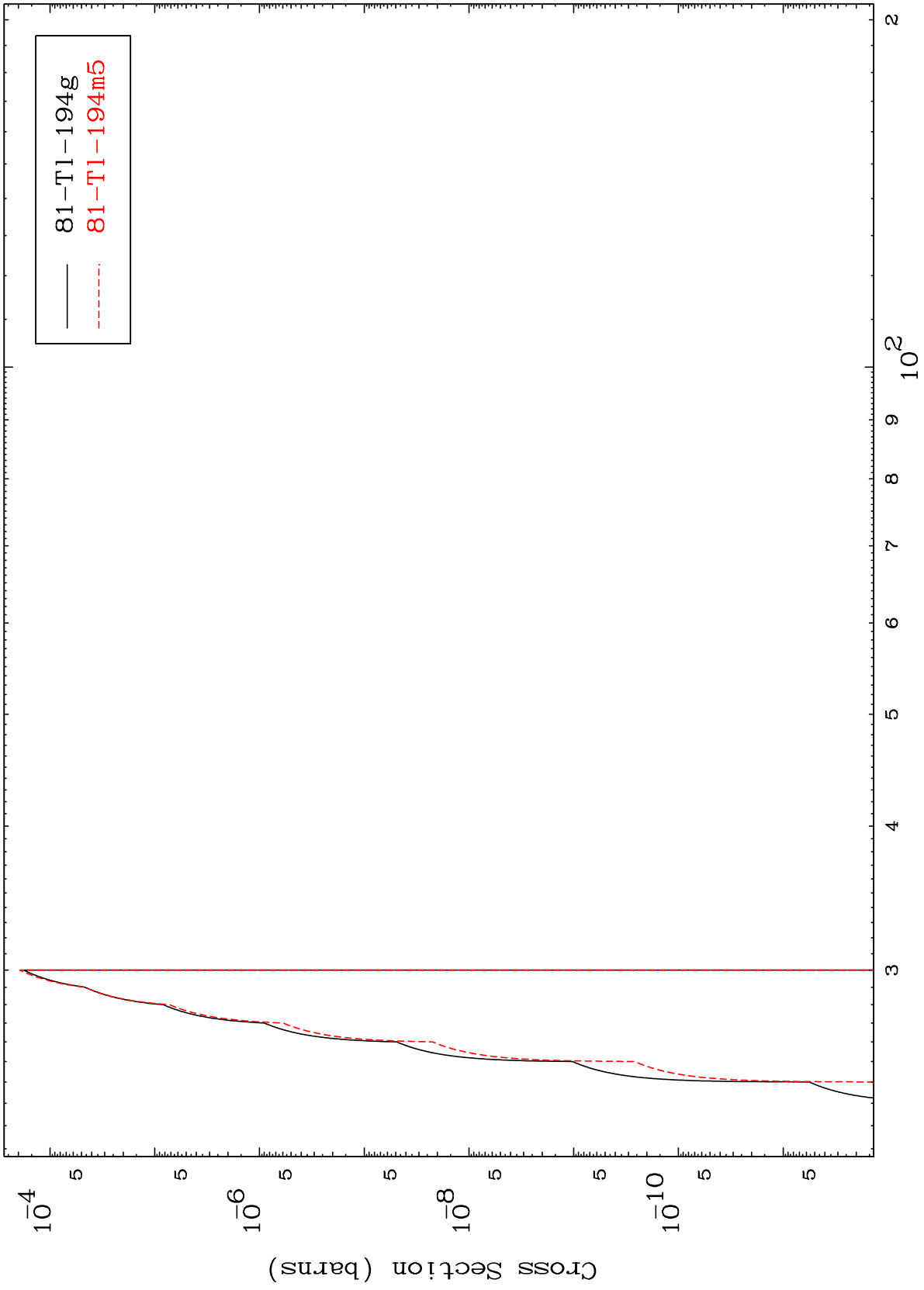
82-Pb-197

MAT 8204

(n,3n) p

82-Pb-197

Radionuclide Production Cross Section



150

Incident Energy (MeV)

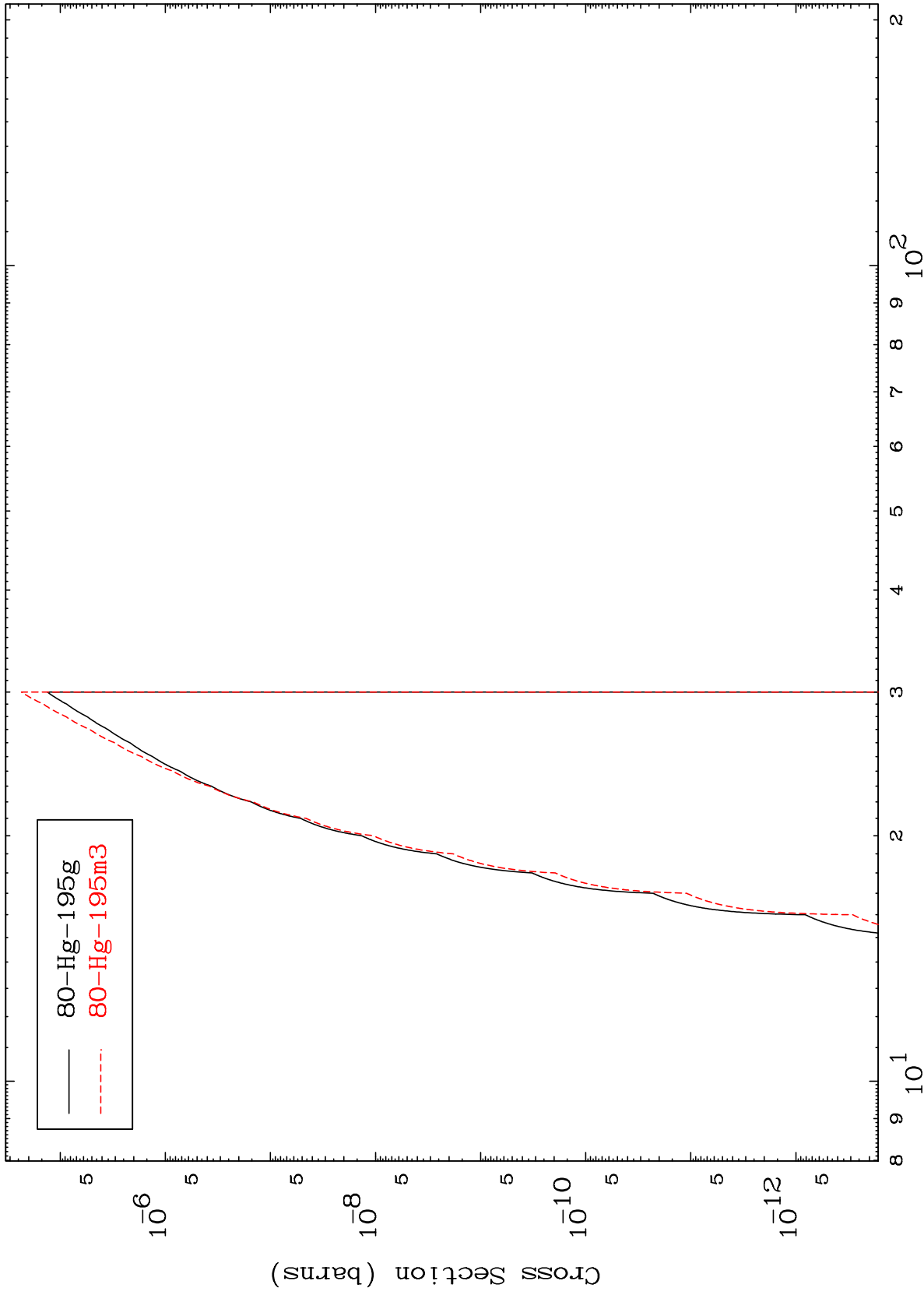
82-Pb-197

MAT 8204

(n,2n) p

82-Pb-197

Radionuclide Production Cross Section



151

Incident Energy (MeV)

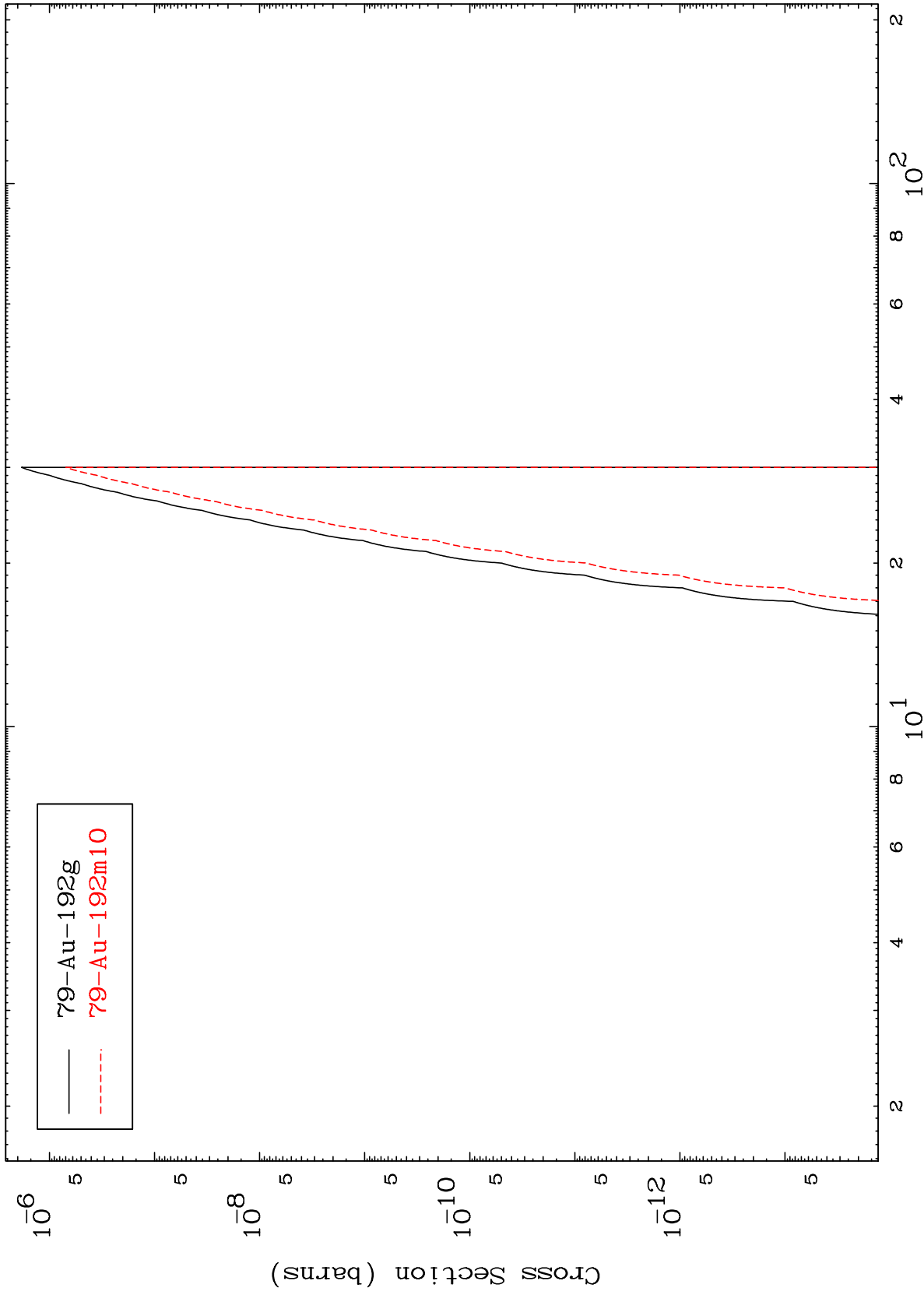
82-Pb-197

MAT 8204

(n,n') p α

82-Pb-197

Radionuclide Production Cross Section

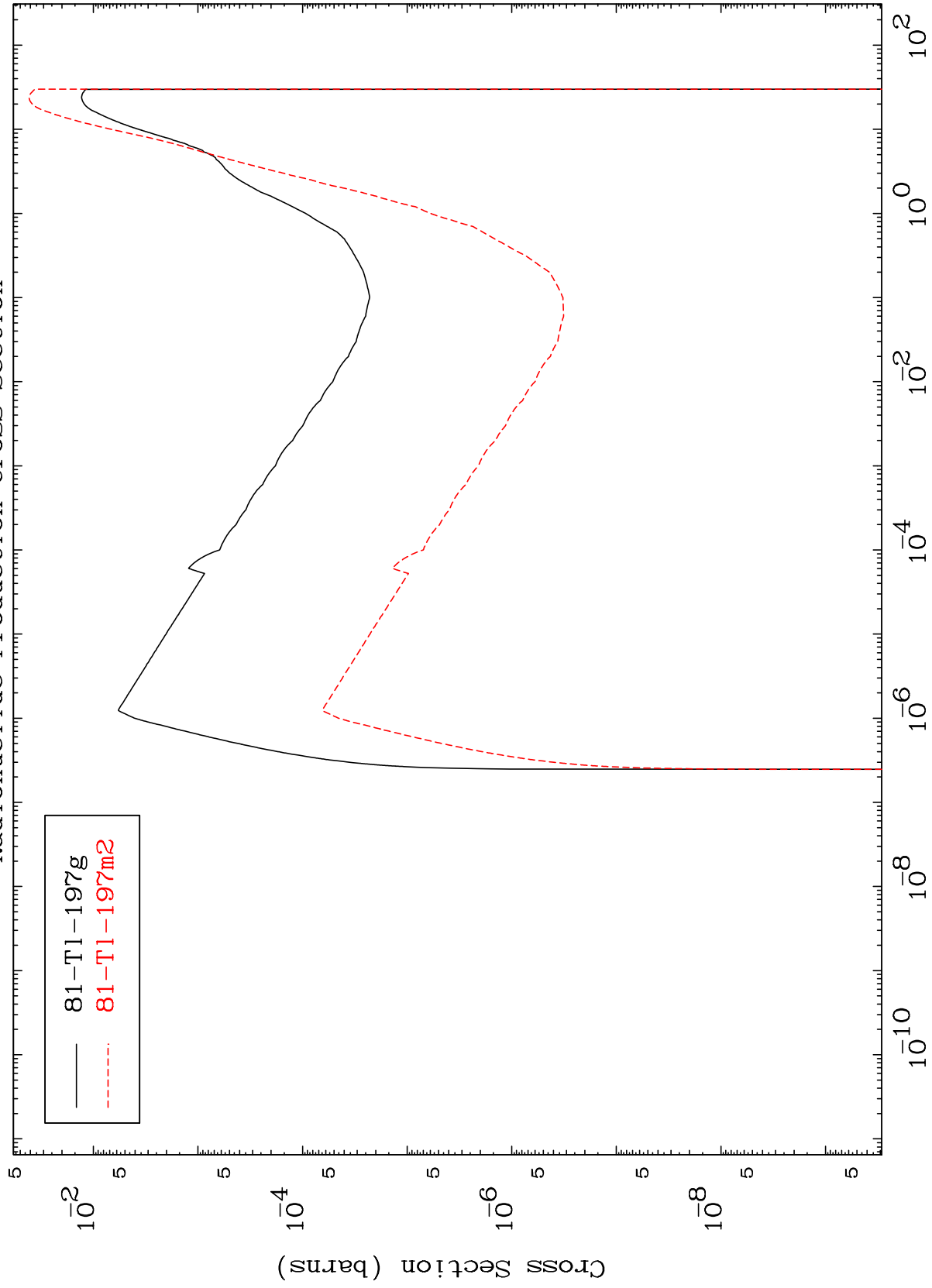


79-Au-192g
79-Au-192m10

MAT 8204

(n,p)
Radionuclide Production Cross Section

82-Pb-197



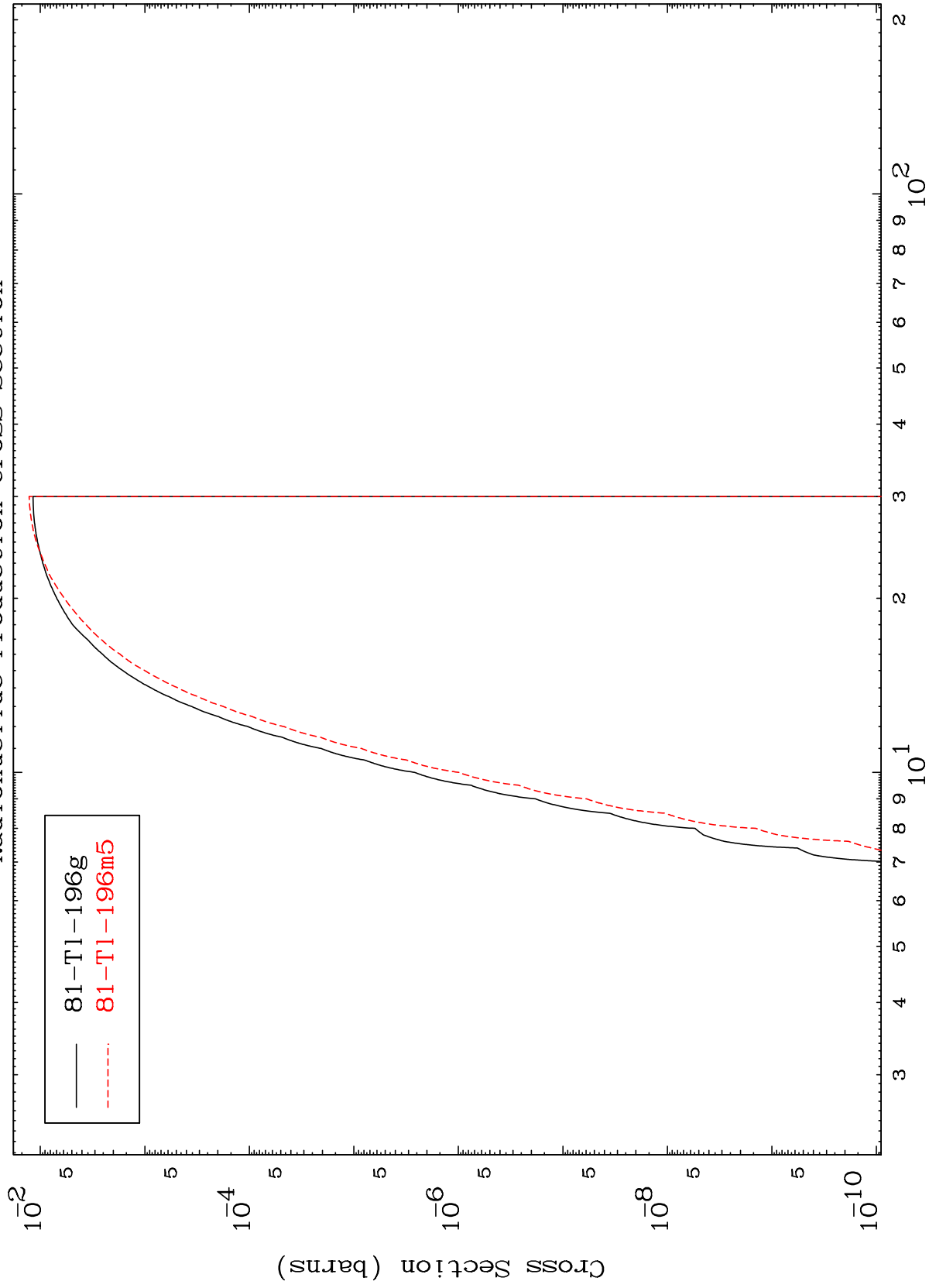
— 81-Tl-197g
- - - 81-Tl-197m2

82-Pb-197

MAT 8204

82-Pb-197

(n,d)
Radionuclide Production Cross Section



154

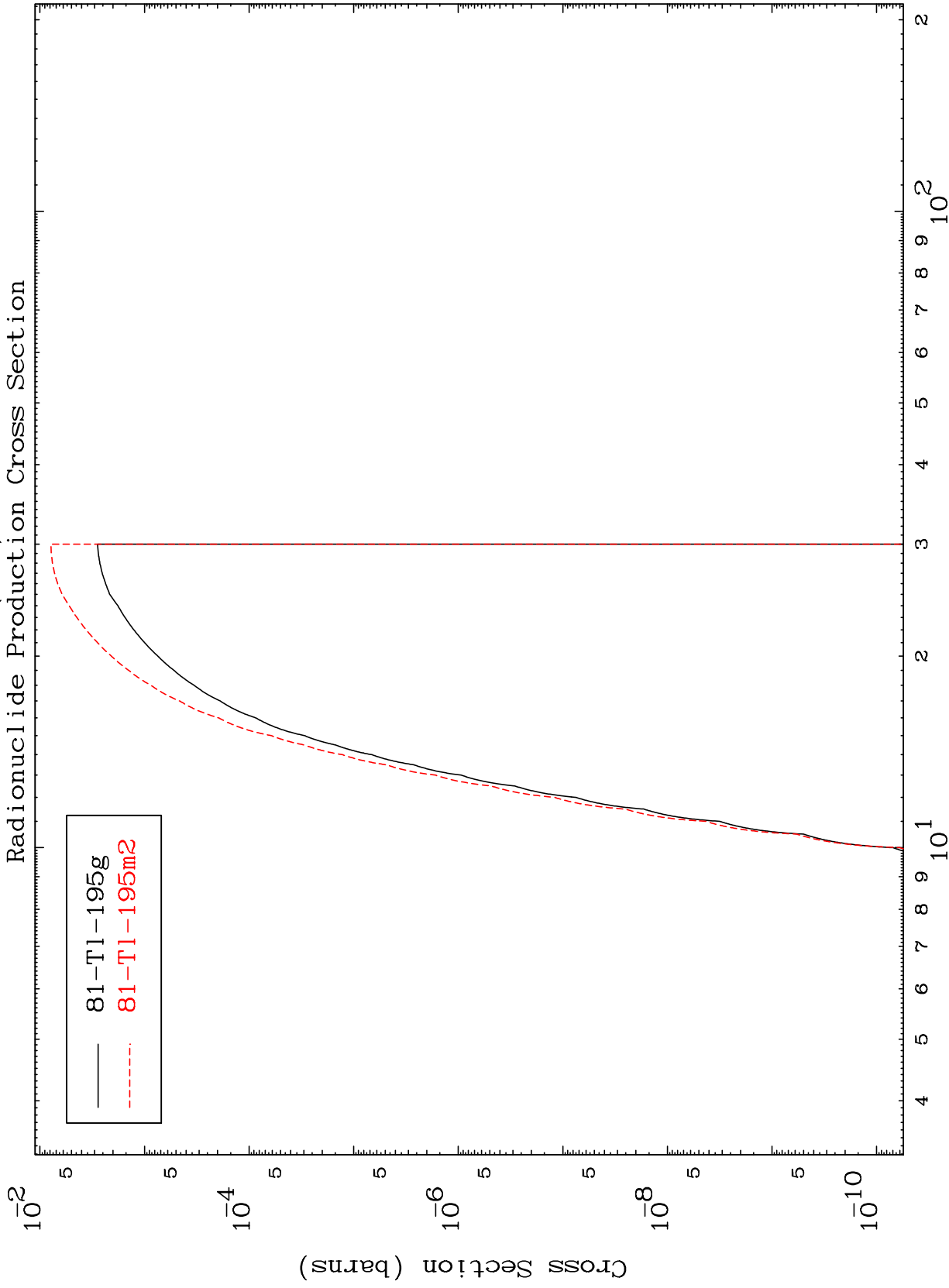
Incident Energy (MeV)

82-Pb-197

MAT 8204

82-Pb-197

(n, t)
Radionuclide Production Cross Section



155

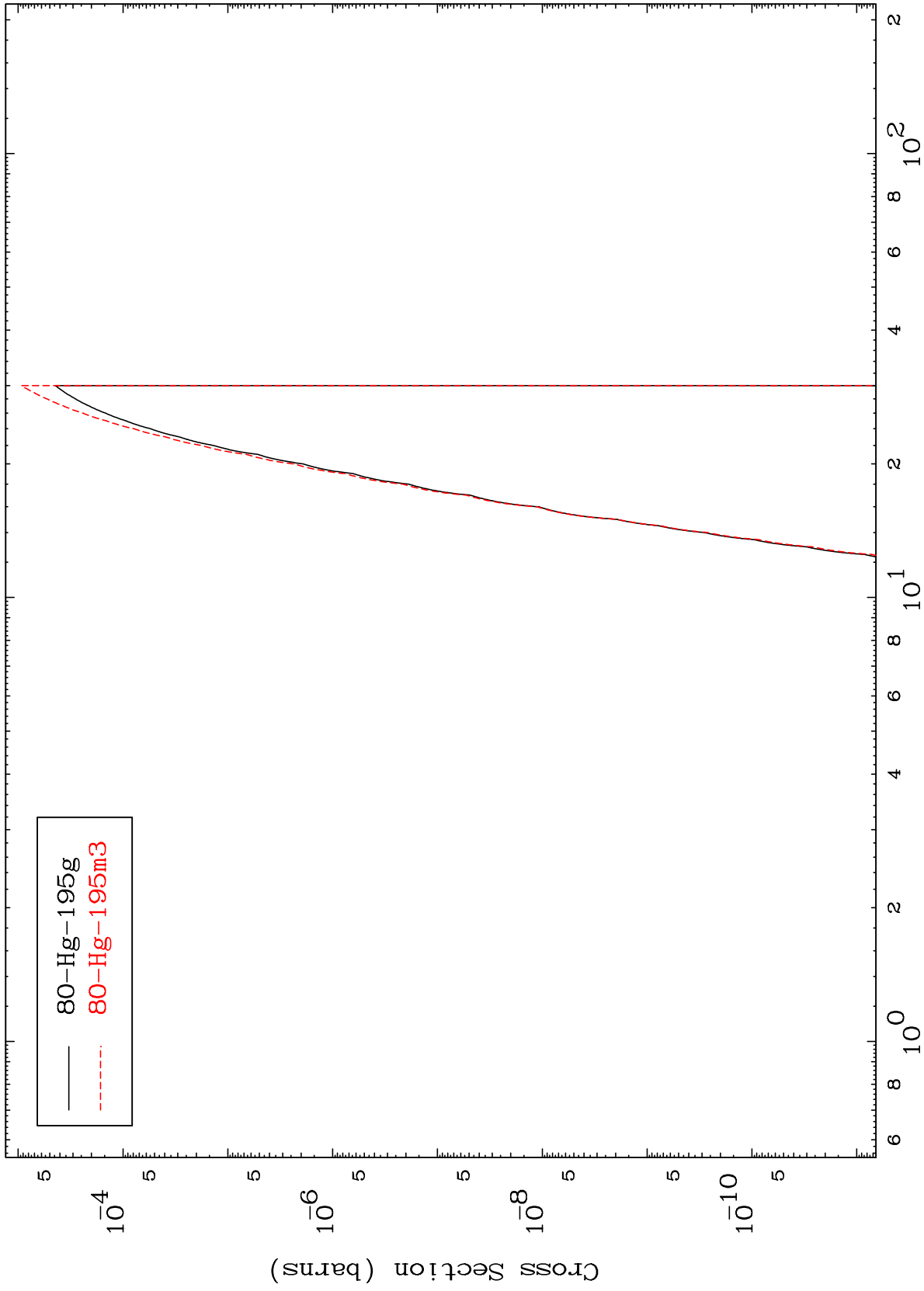
82-Pb-197

MAT 8204

(n, He-3)

82-Pb-197

Radionuclide Production Cross Section



156

Incident Energy (MeV)

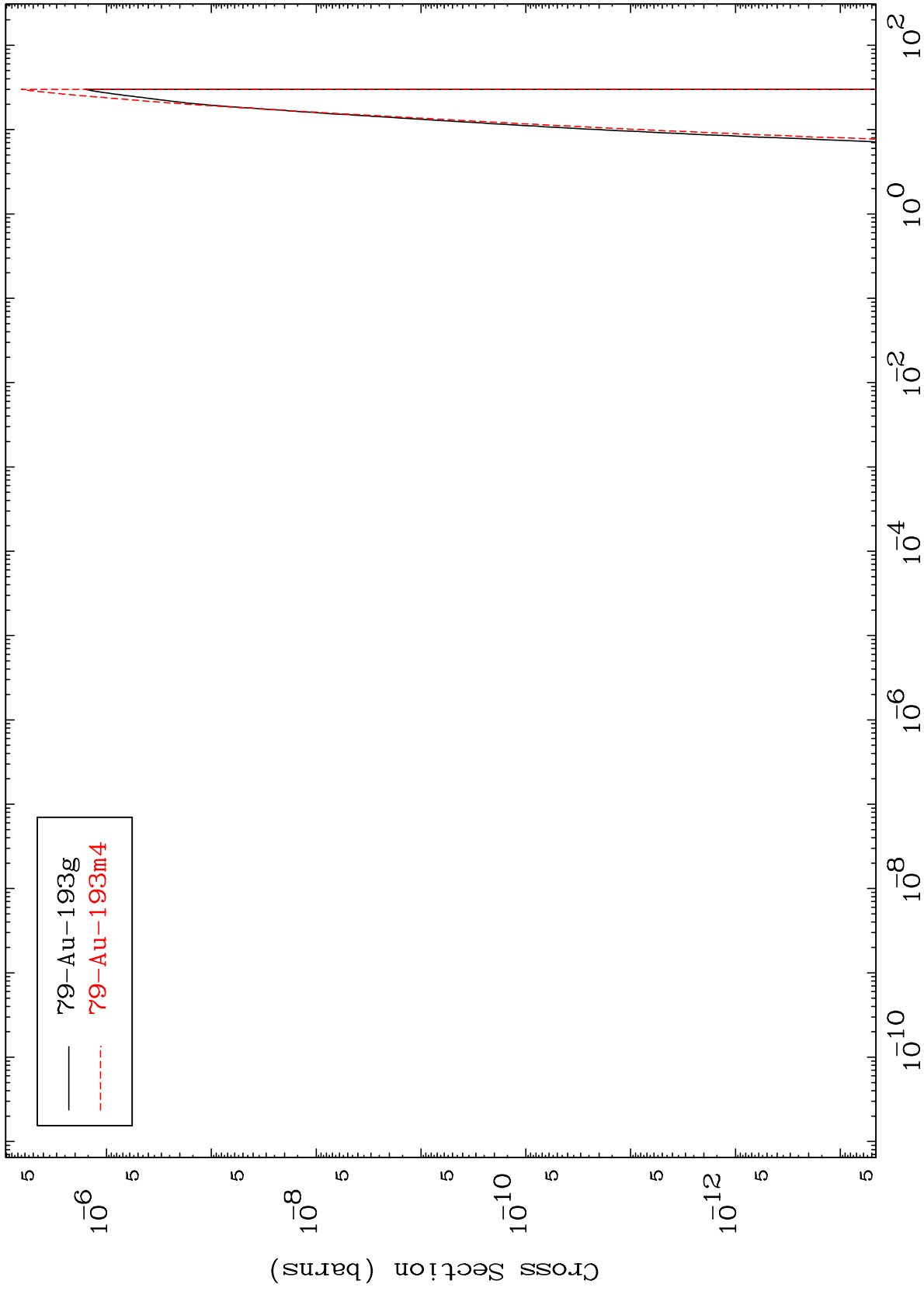
82-Pb-197

MAT 8204

(n,p) α

82-Pb-197

Radionuclide Production Cross Section



157

Incident Energy (MeV)

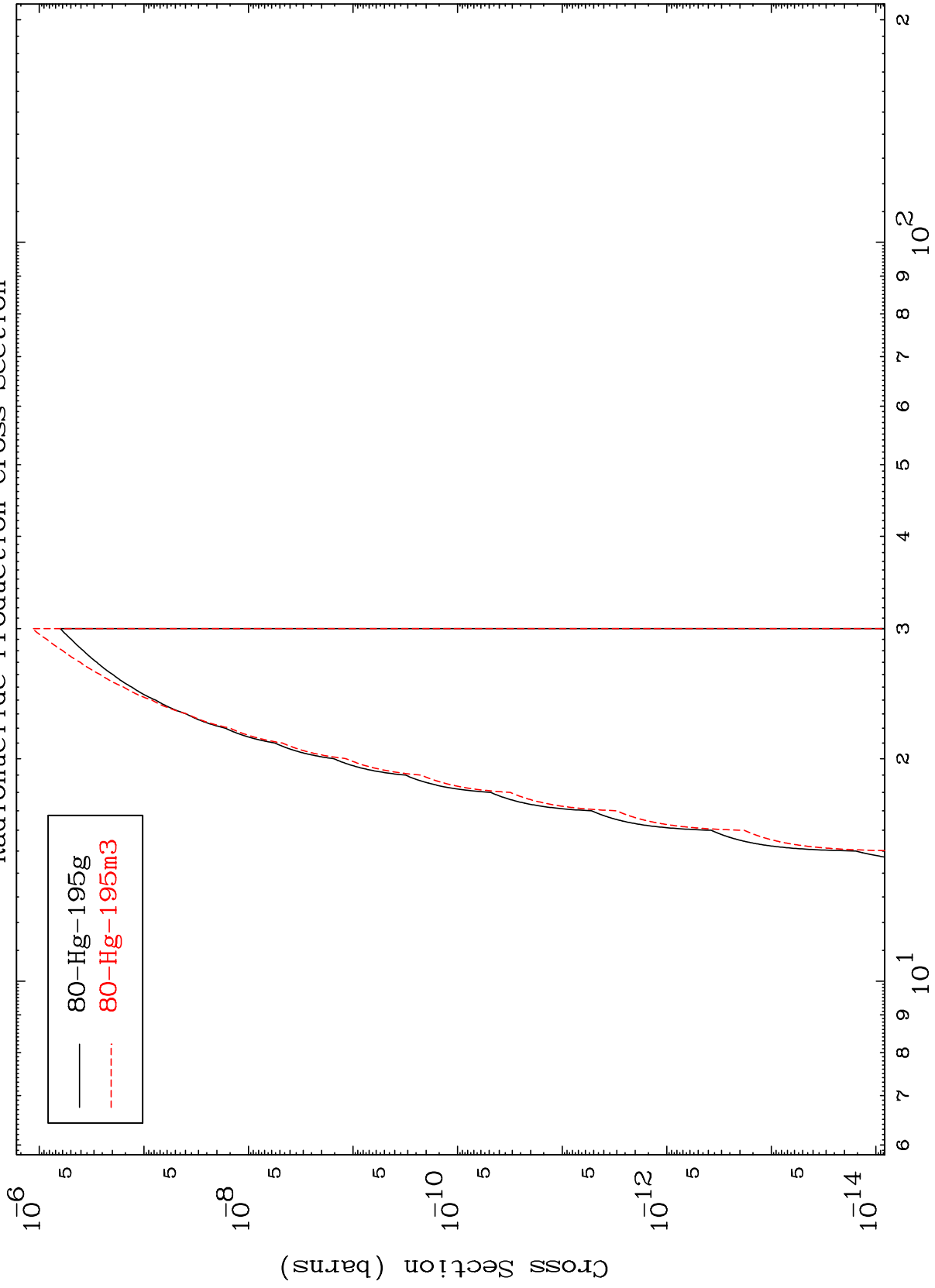
82-Pb-197

MAT 8204

(n,p) d

82-Pb-197

Radionuclide Production Cross Section



158

Incident Energy (MeV)

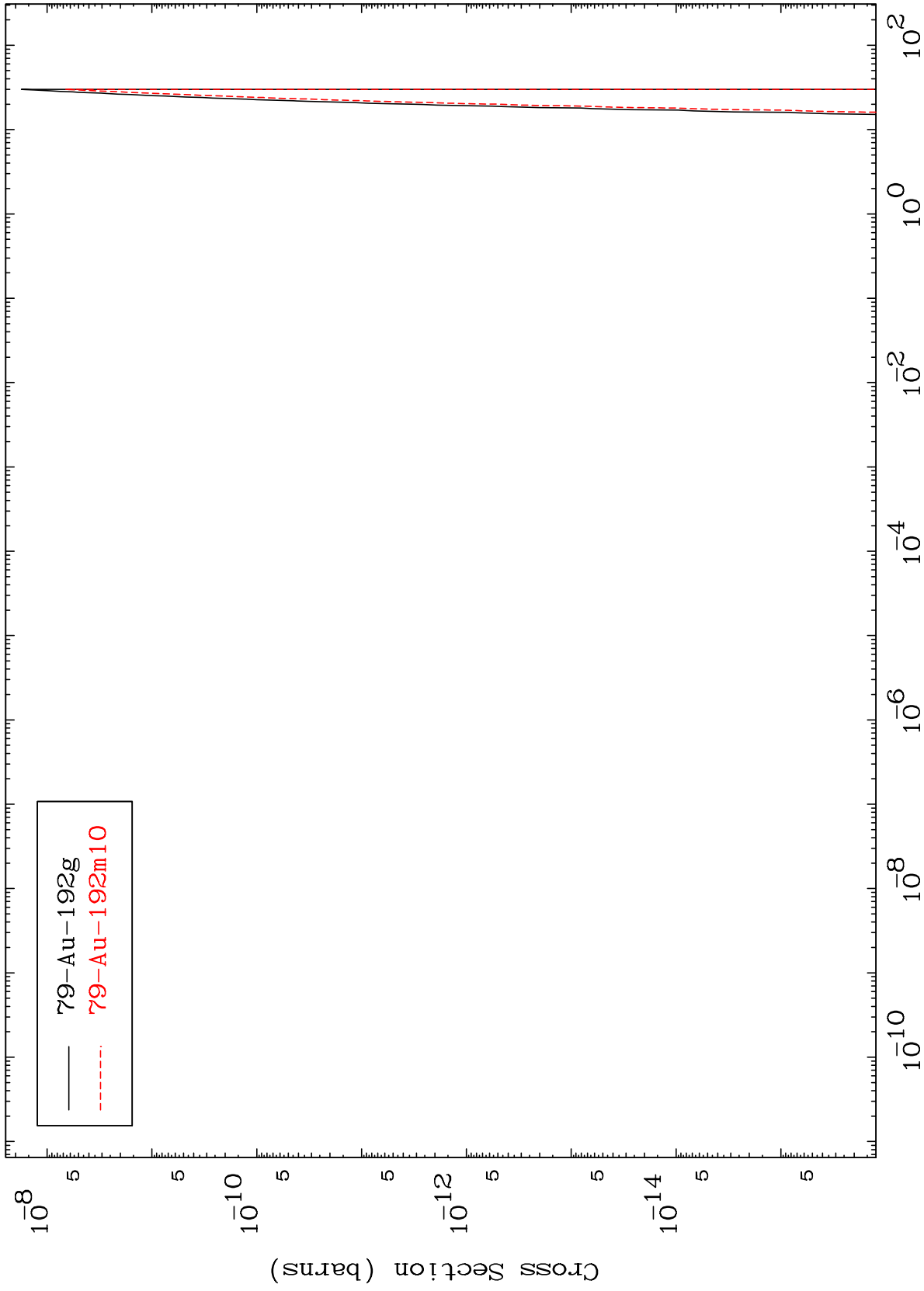
82-Pb-197

MAT 8204

(n,d) α

82-Pb-197

Radionuclide Production Cross Section



159

Incident Energy (MeV)

82-Pb-197