

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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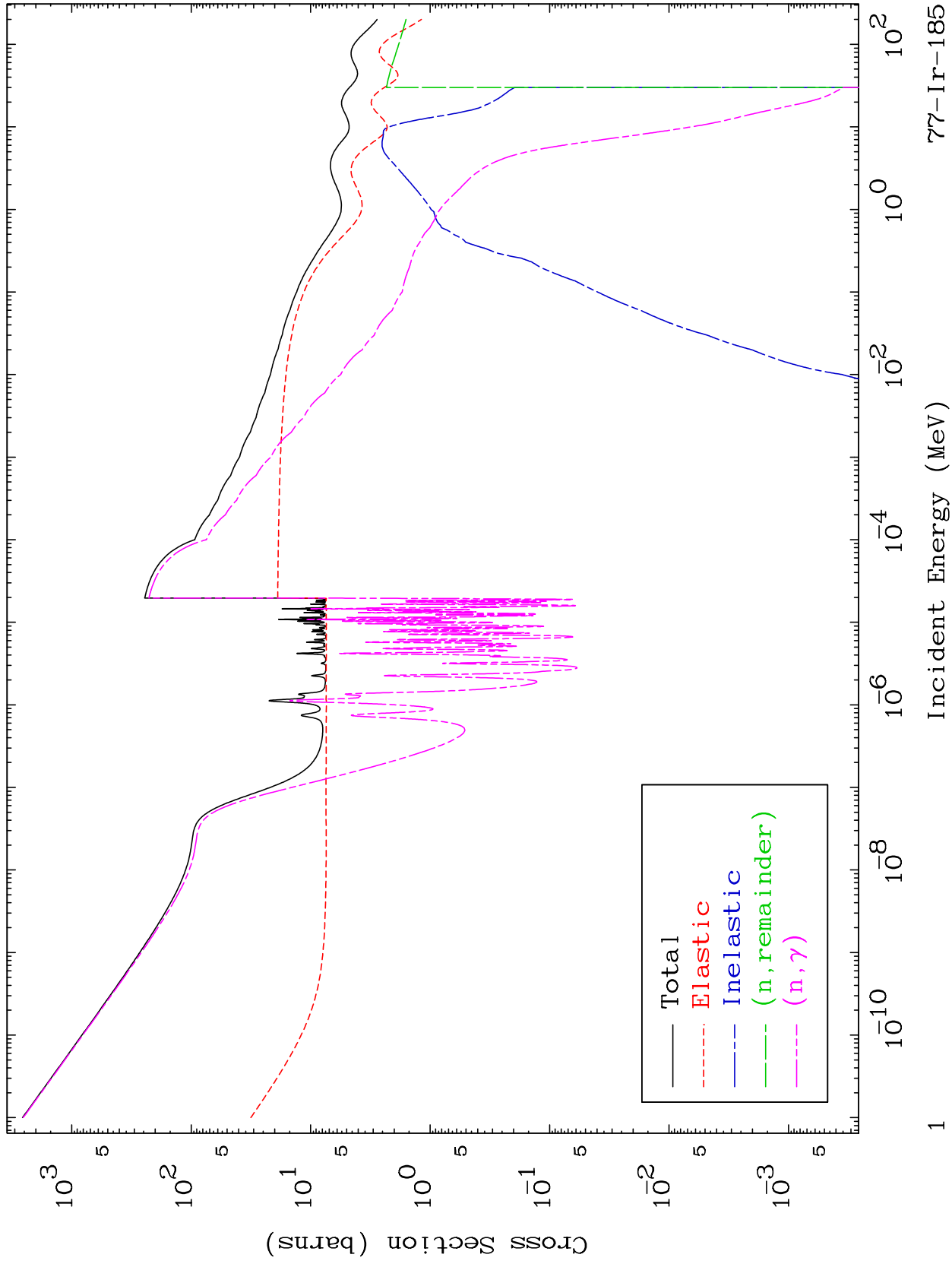
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7707

Major
293 Kelvin Cross Sections

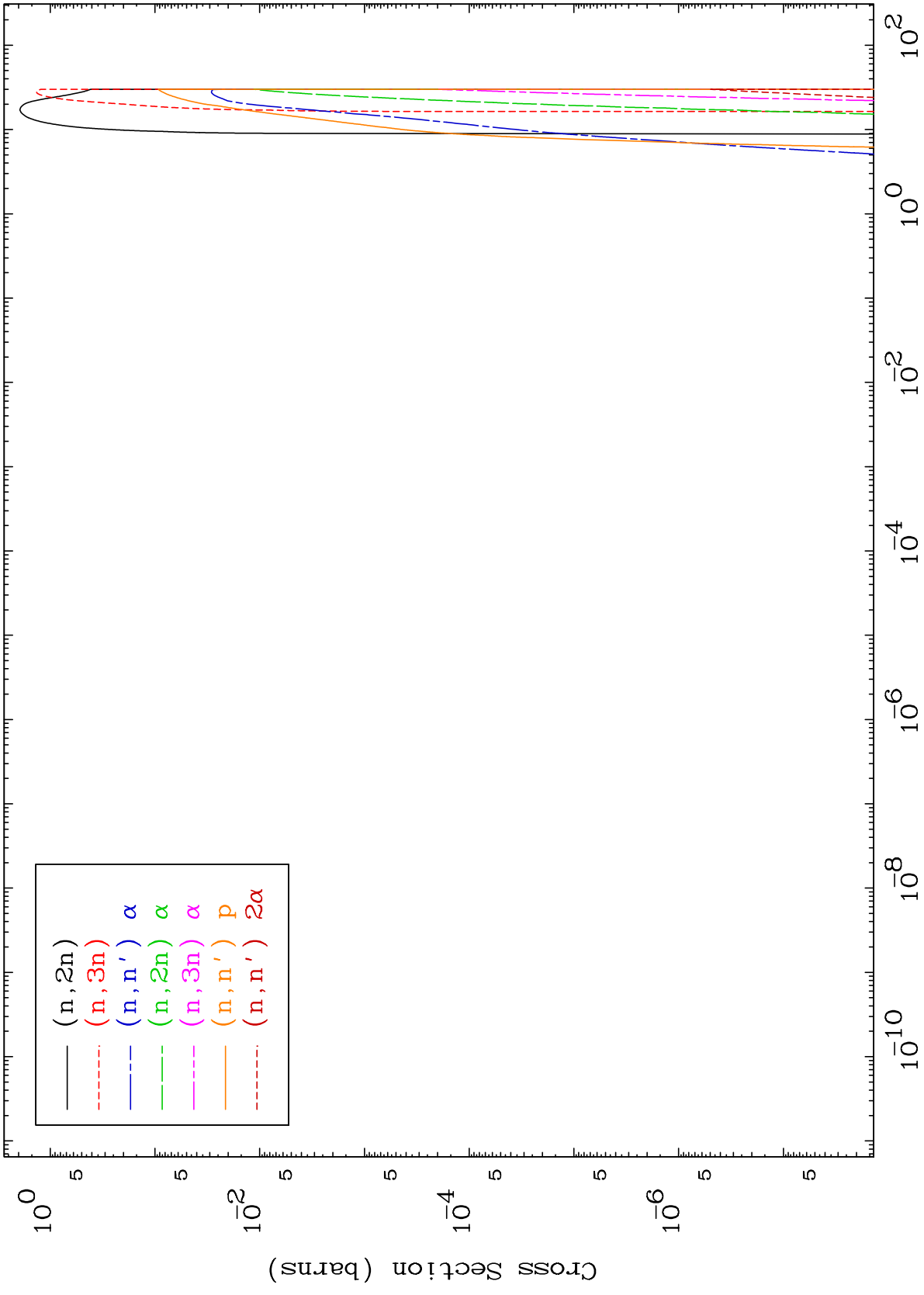
77-Ir-185



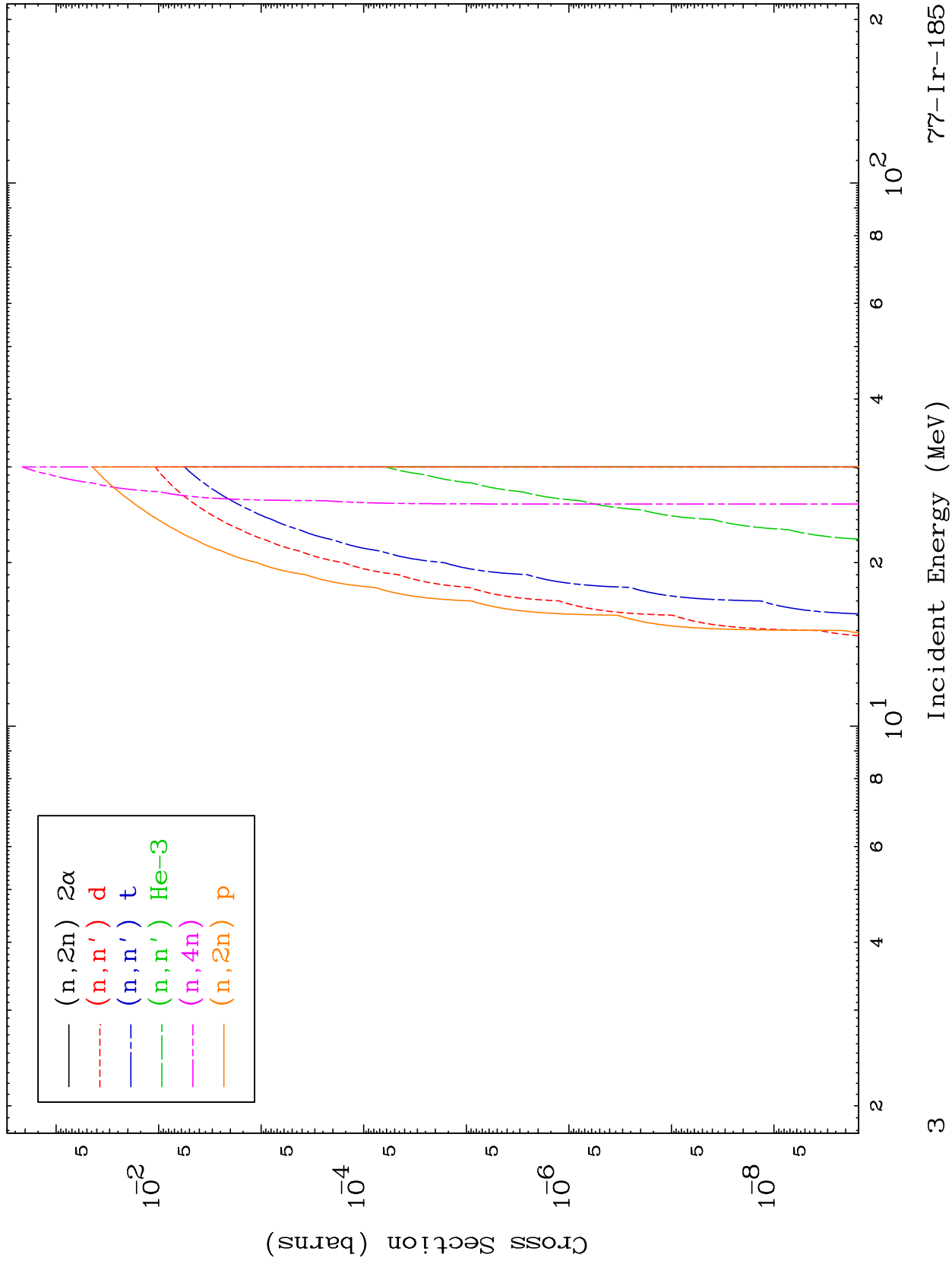
MAT 7707

Neutron Production
293 Kelvin Cross Sections

77-Ir-185



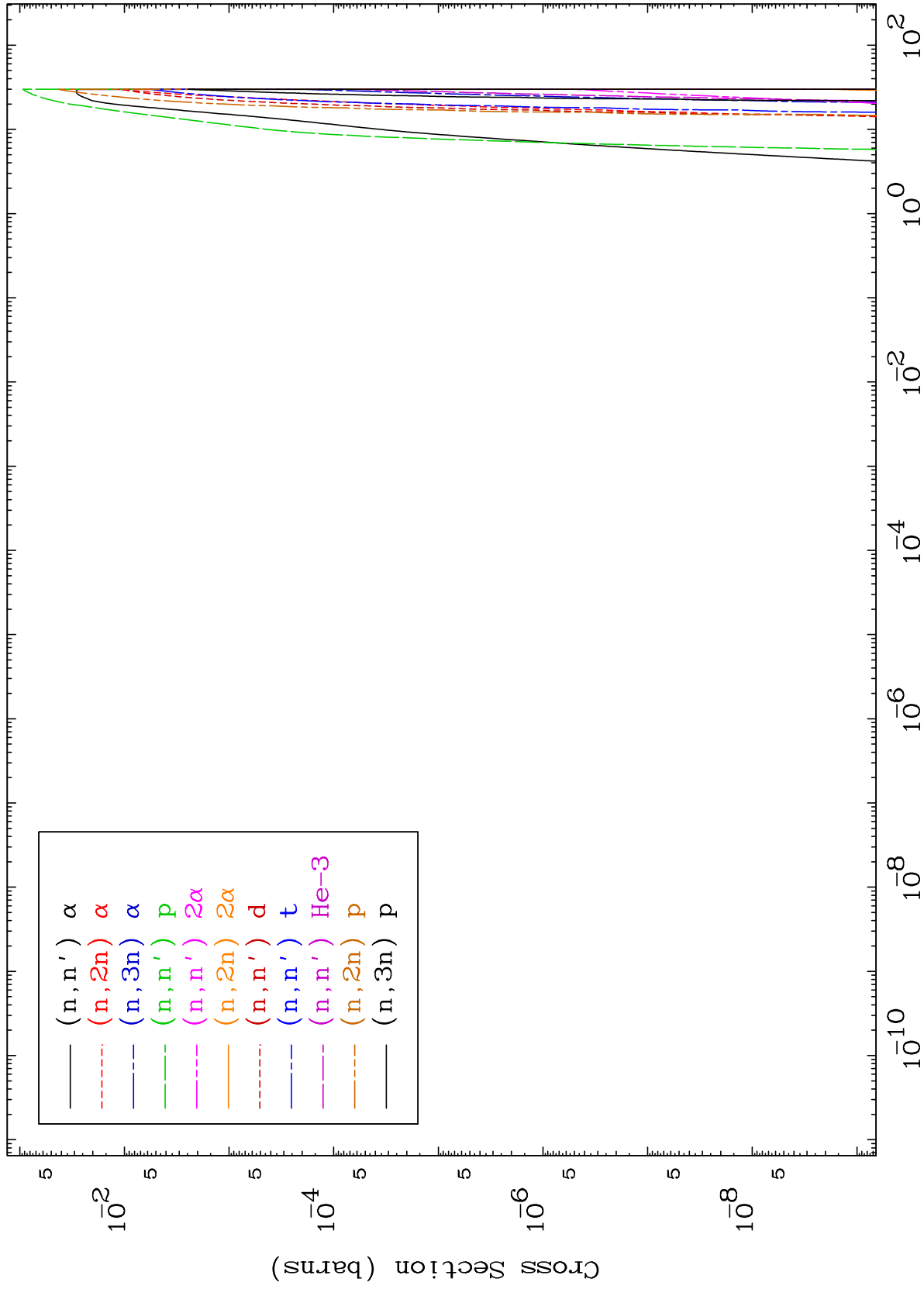
77-Ir-185



MAT 7707

Charged Particle
293 Kelvin Cross Sections

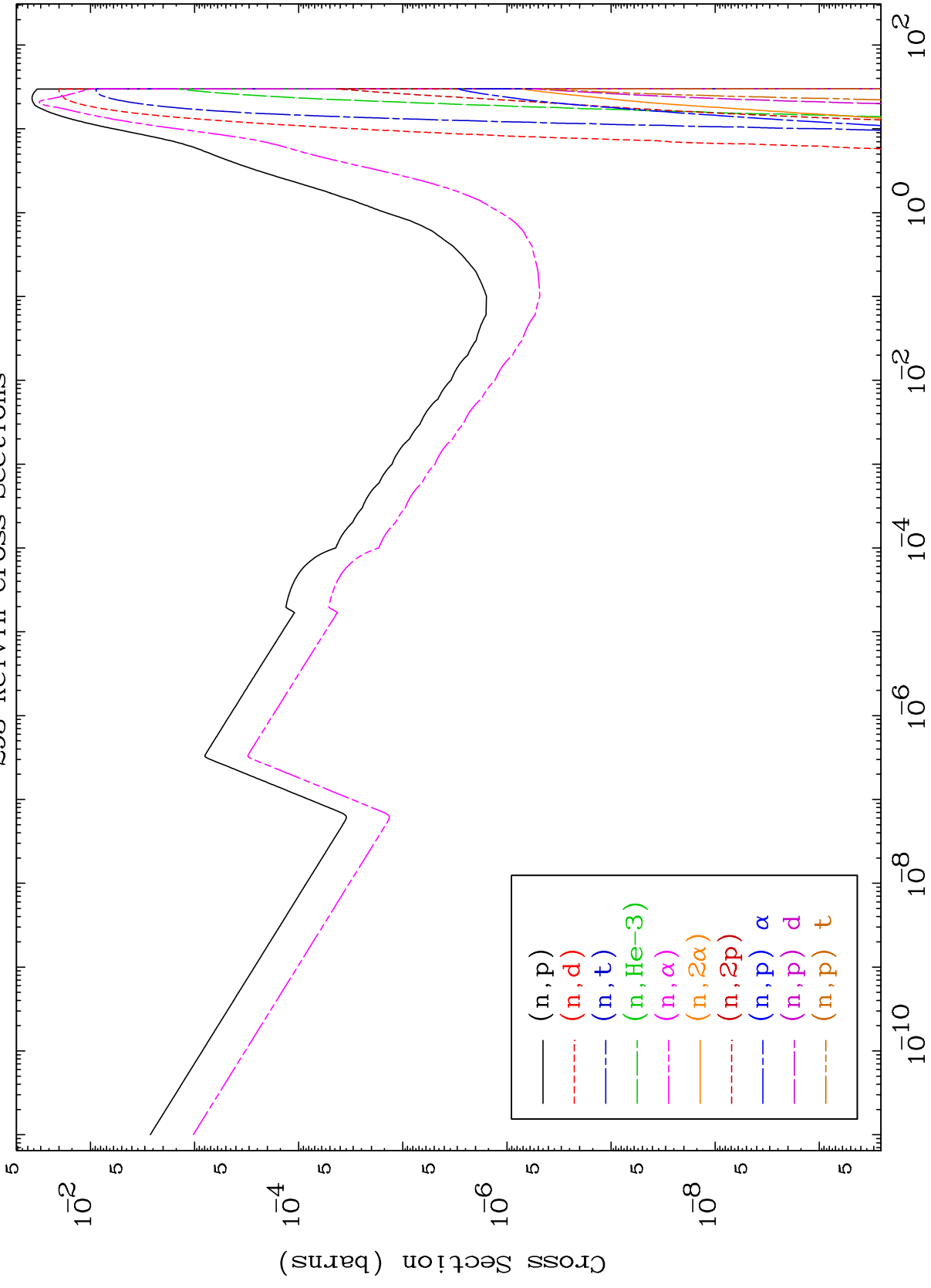
77-Ir-185



MAT 7707

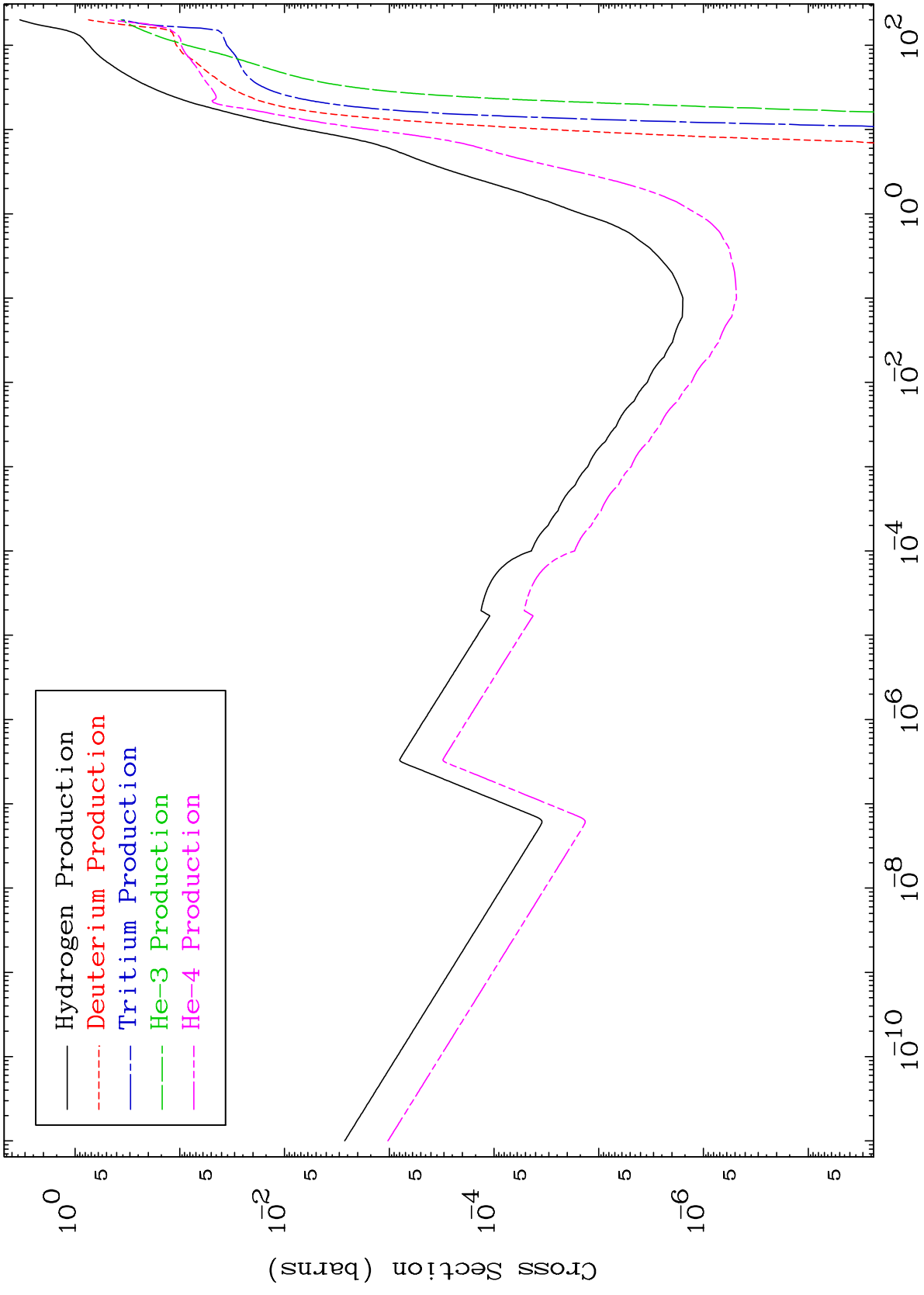
293 Kelvin Cross Sections

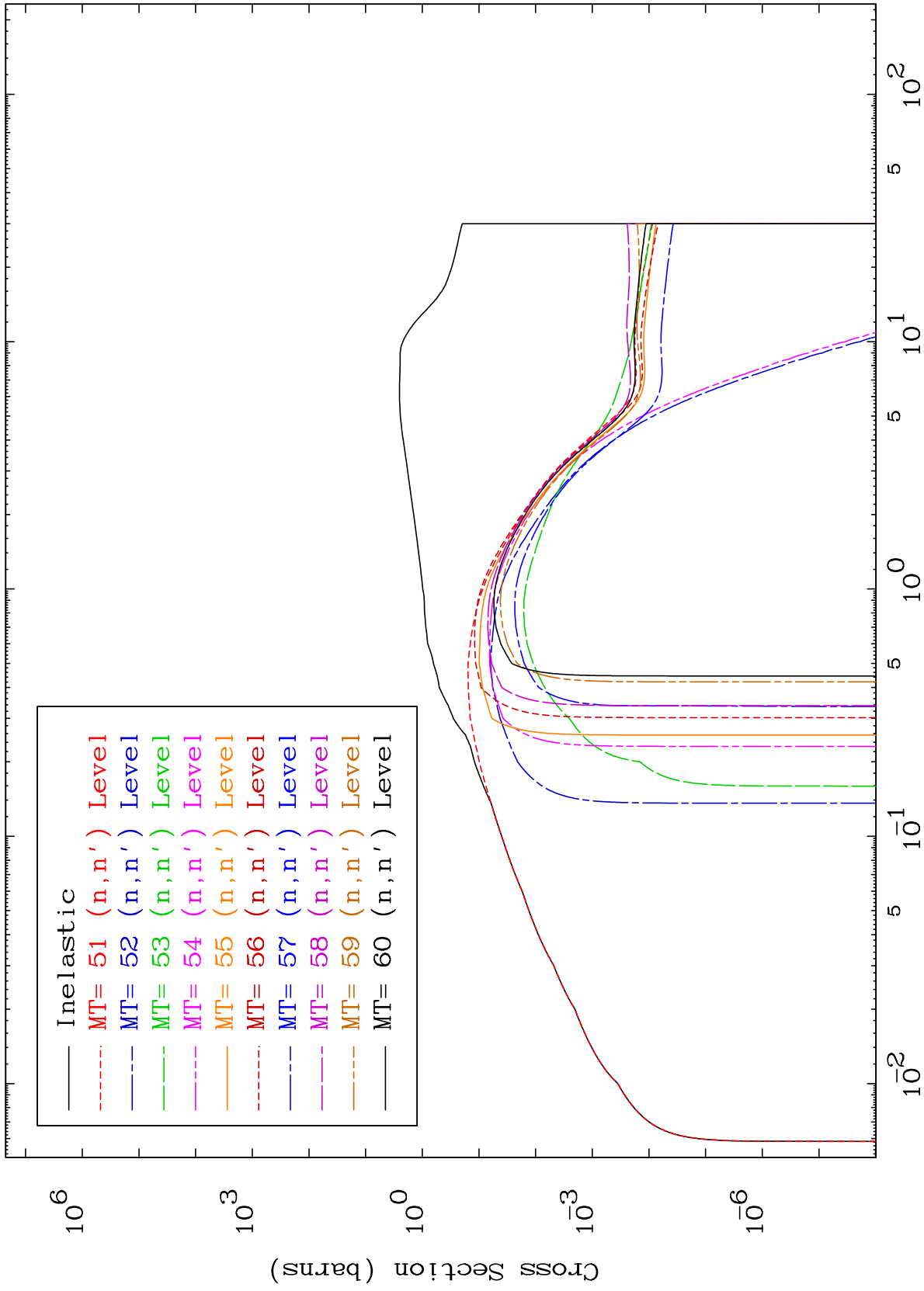
77-Ir-185



5

77-Ir-185

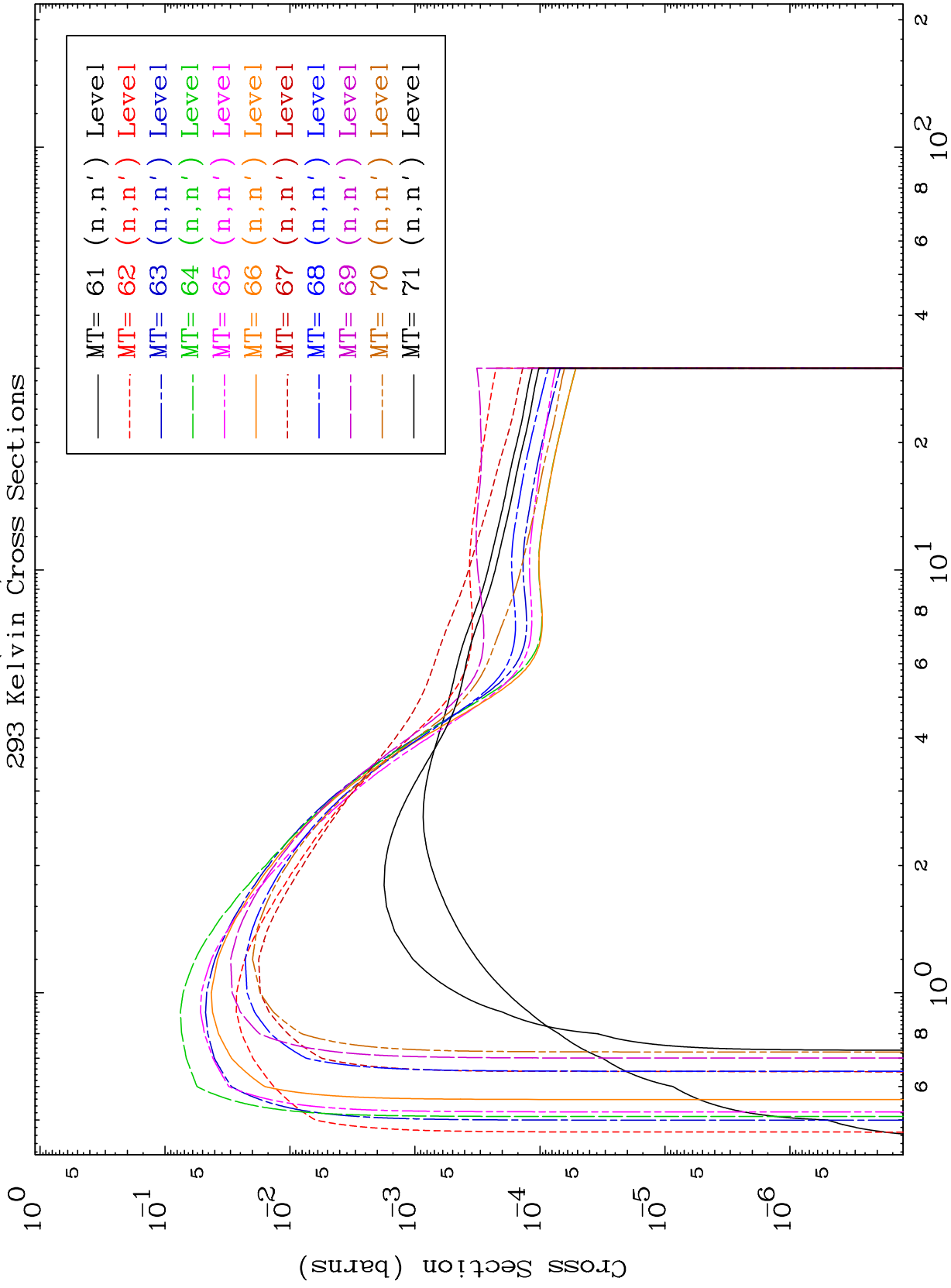




MAT 7707

(n,n') Level
293 Kelvin Cross Sections

77-Ir-185



8

Incident Energy (MeV)

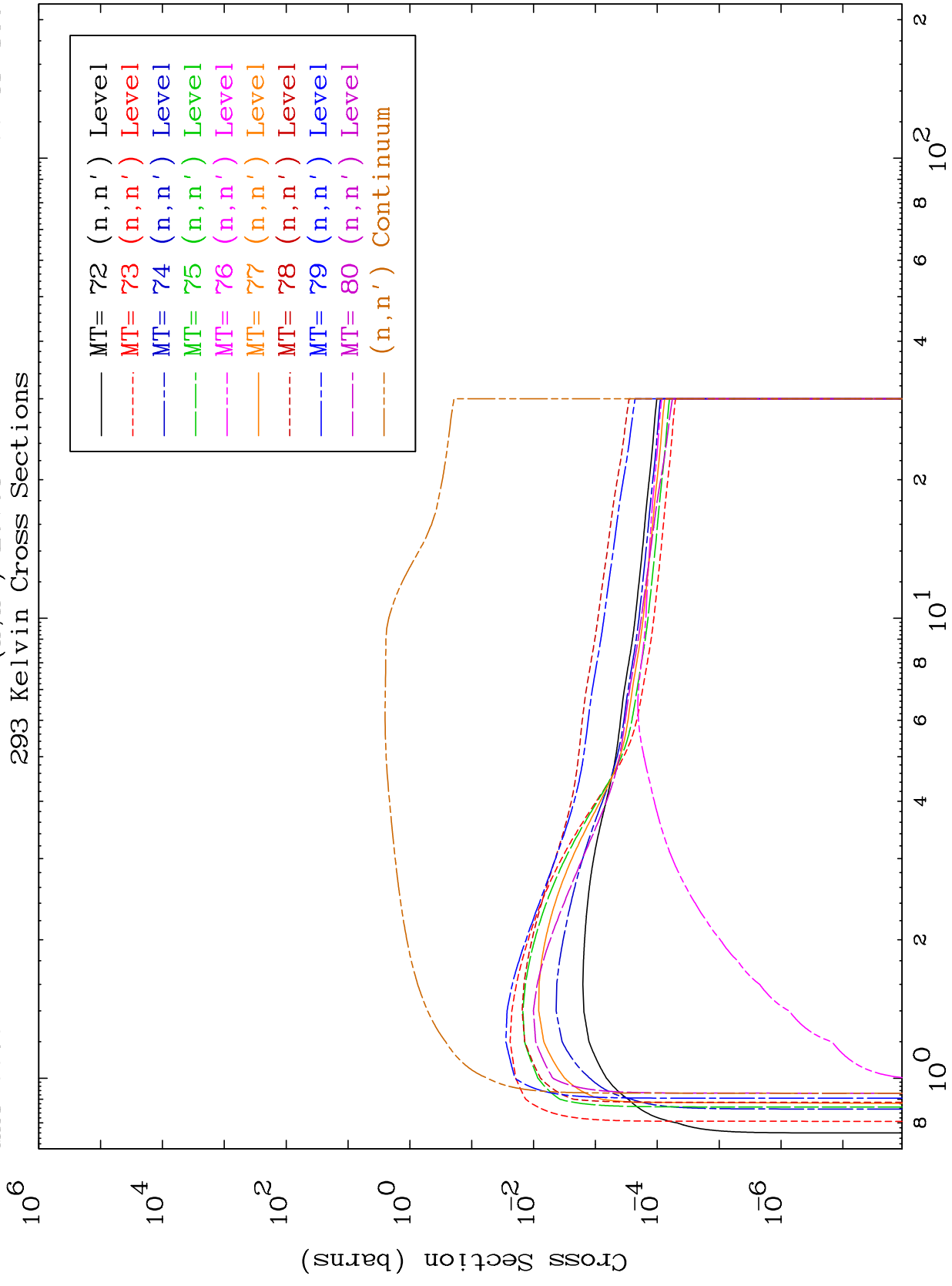
77-Ir-185

MAT 7707

(n,n') Level

293 Kelvin Cross Sections

77-Ir-185



9

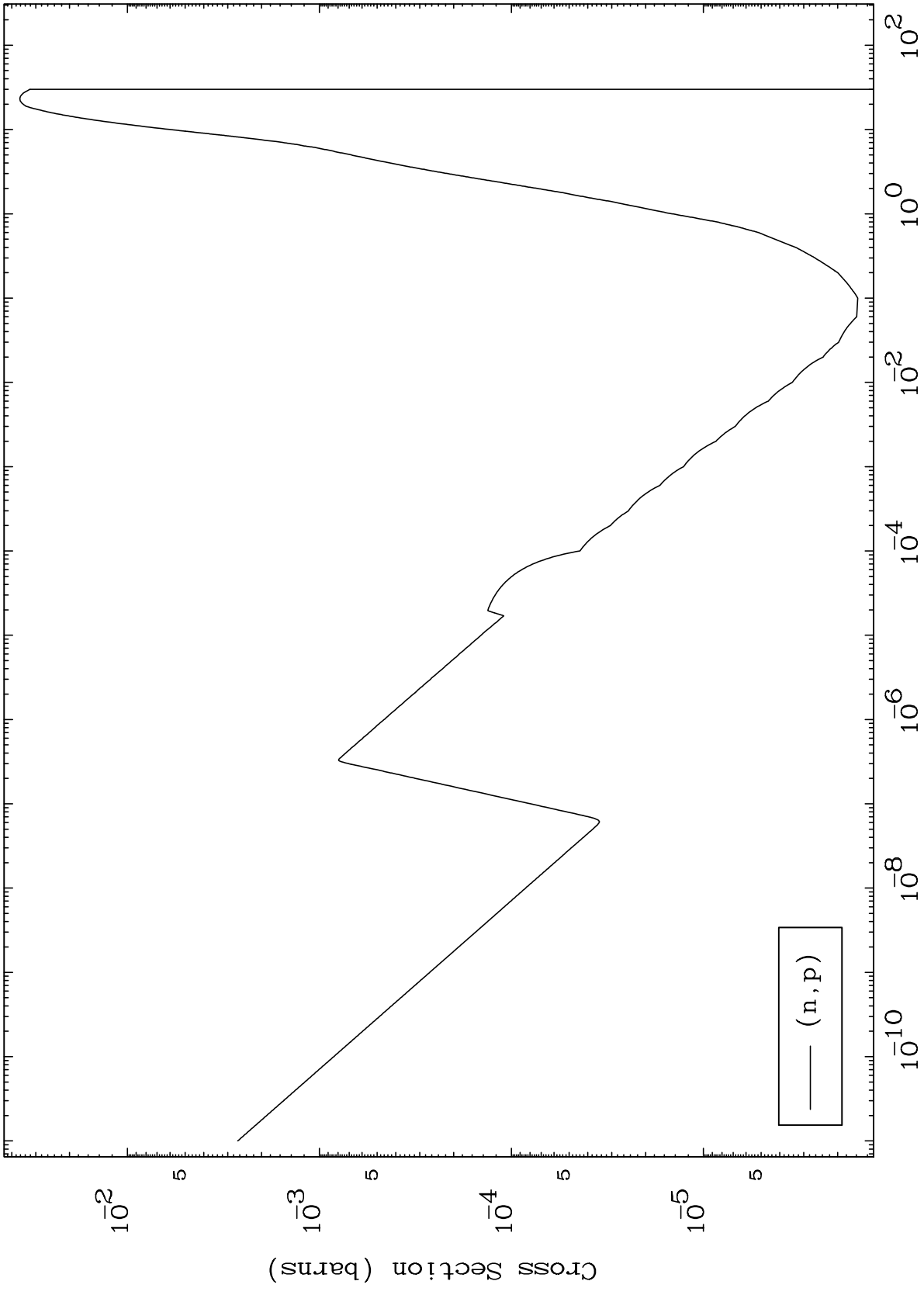
Incident Energy (MeV)

77-Ir-185

MAT 7707

(n,p) Levels
293 Kelvin Cross Sections

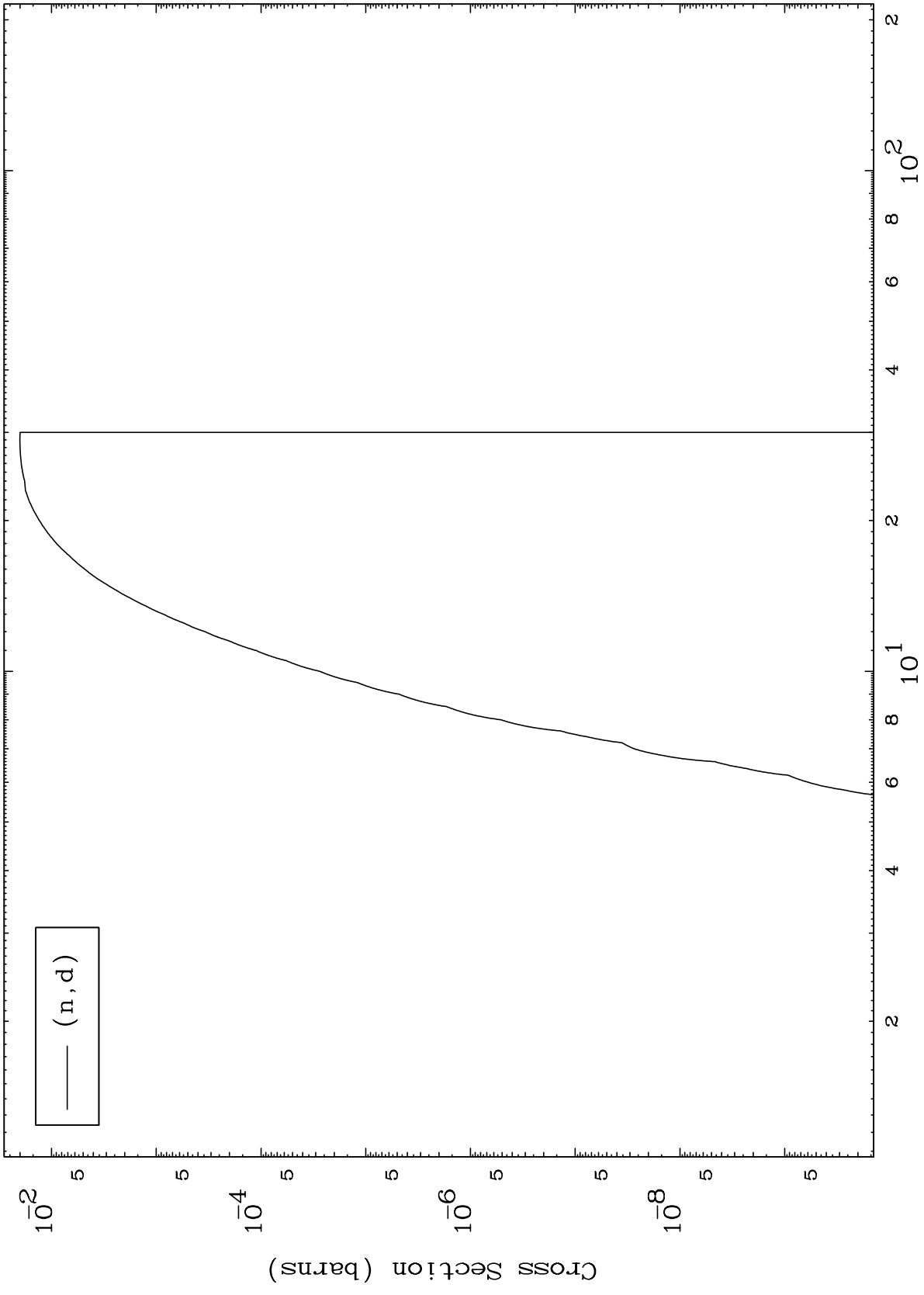
77-Ir-185



10

Incident Energy (MeV)

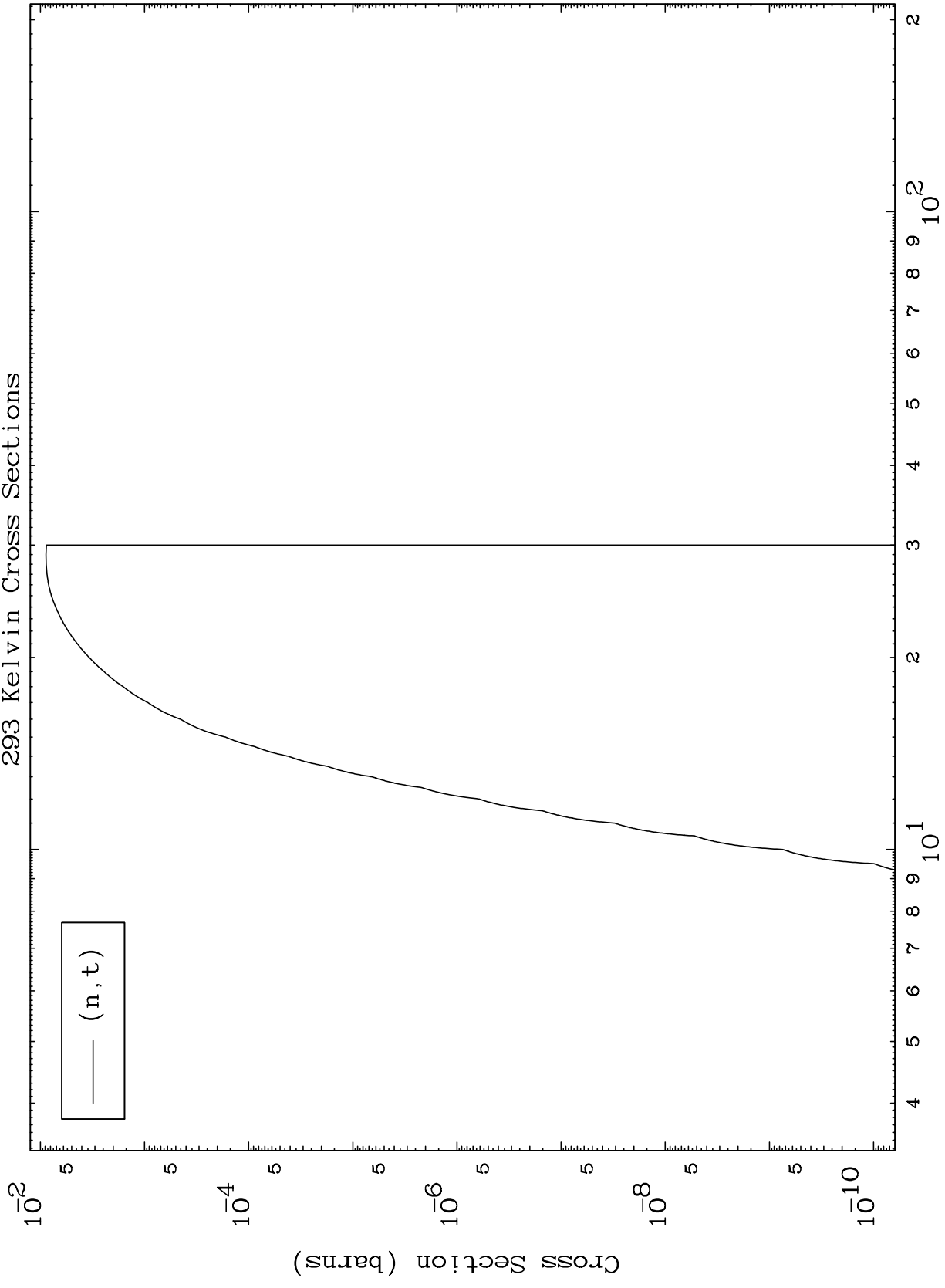
77-Ir-185



MAT 7707

(n,t) Levels
293 Kelvin Cross Sections

77-Ir-185



12

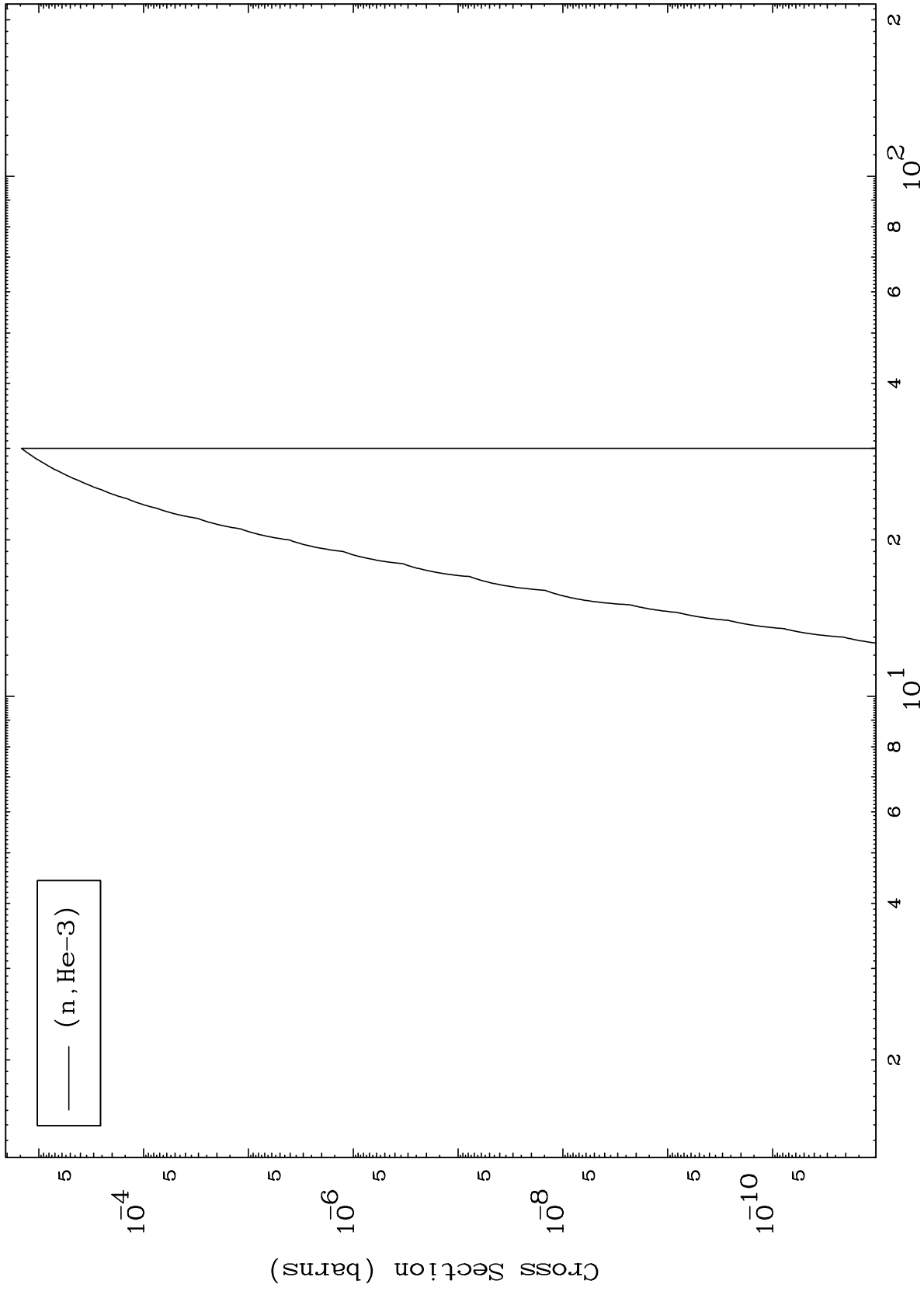
Incident Energy (MeV)

77-Ir-185

MAT 7707

(n,He3) Levels
293 Kelvin Cross Sections

77-Ir-185



13

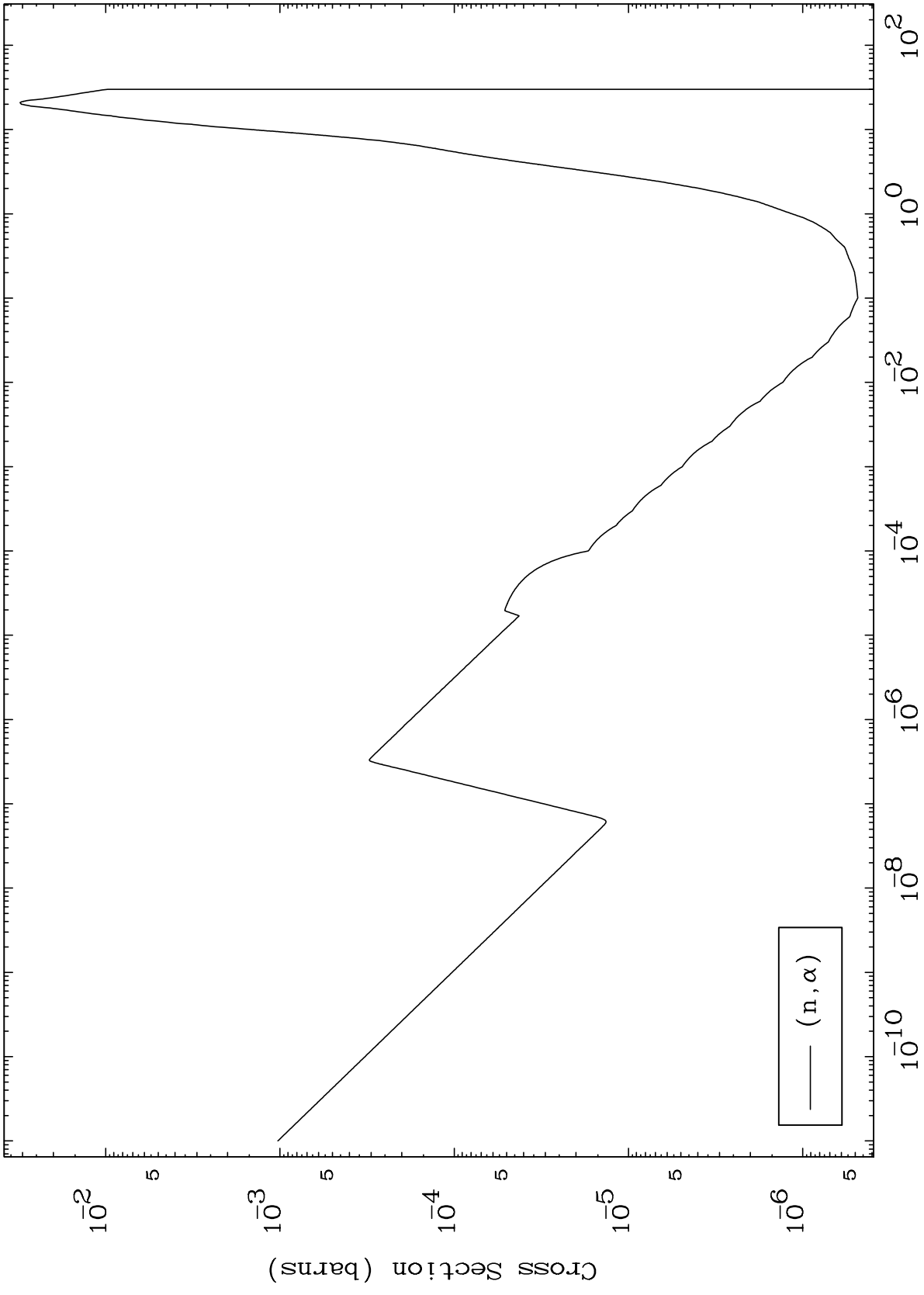
Incident Energy (MeV)

77-Ir-185

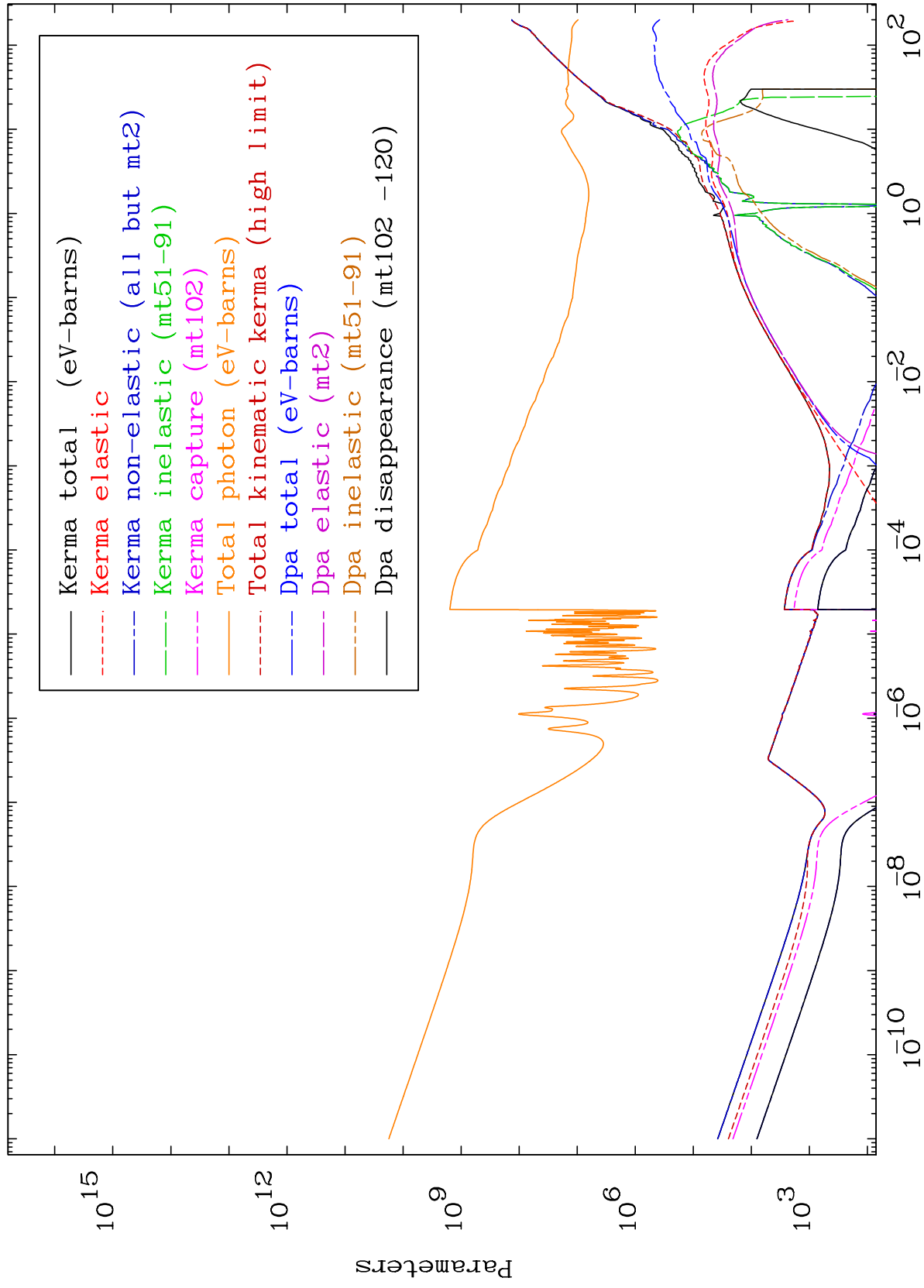
MAT 7707

(n,α) Levels
293 Kelvin Cross Sections

77-Ir-185



77-Ir-185



MAT 7707

Elastic Legendre Coefficients

77-Ir-185



16

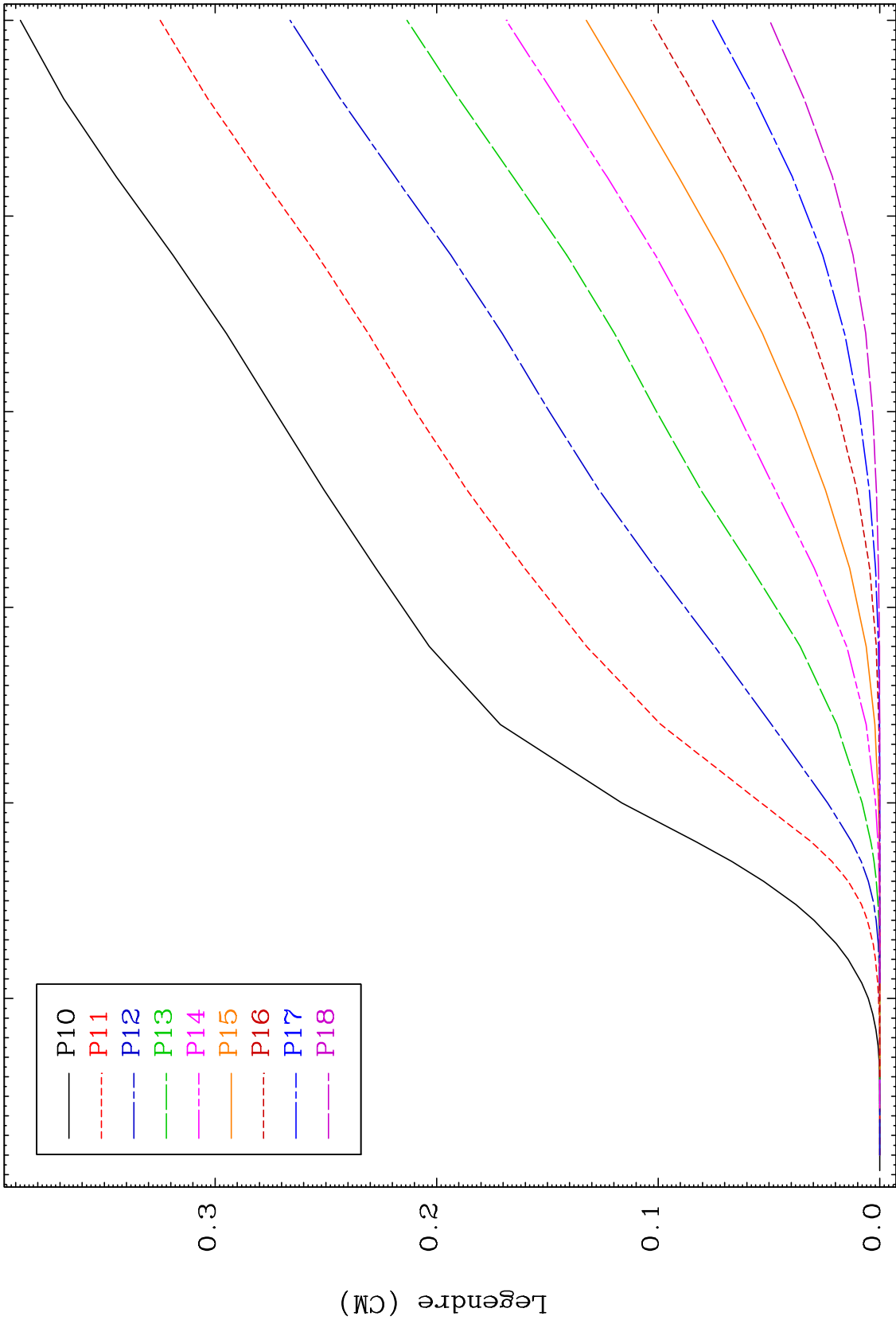
Incident Energy (MeV)

77-Ir-185

MAT 7707

Elastic Legendre Coefficients

77-Ir-185



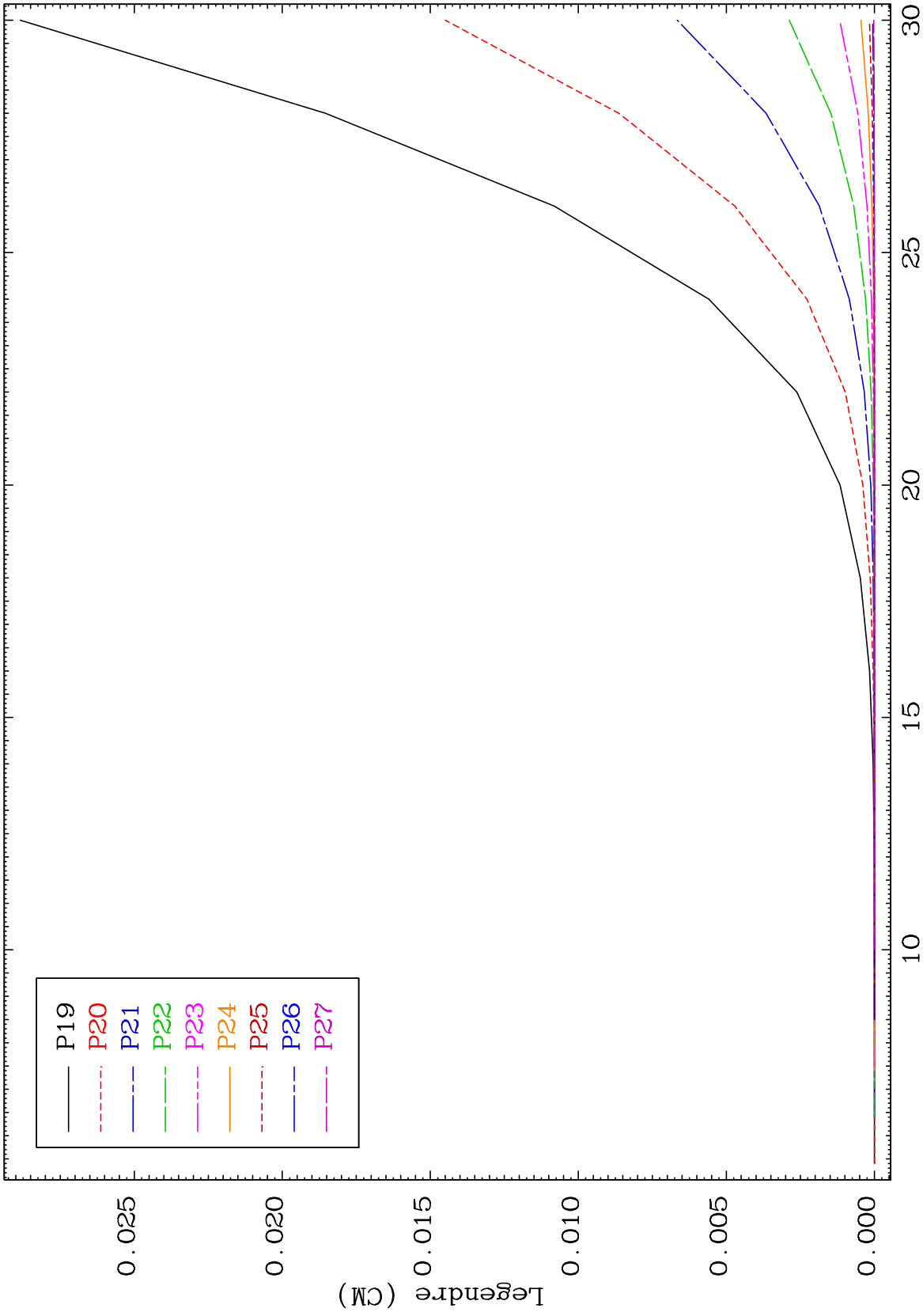
17

77-Ir-185

MAT 7707

Elastic Legendre Coefficients

77-Ir-185



18

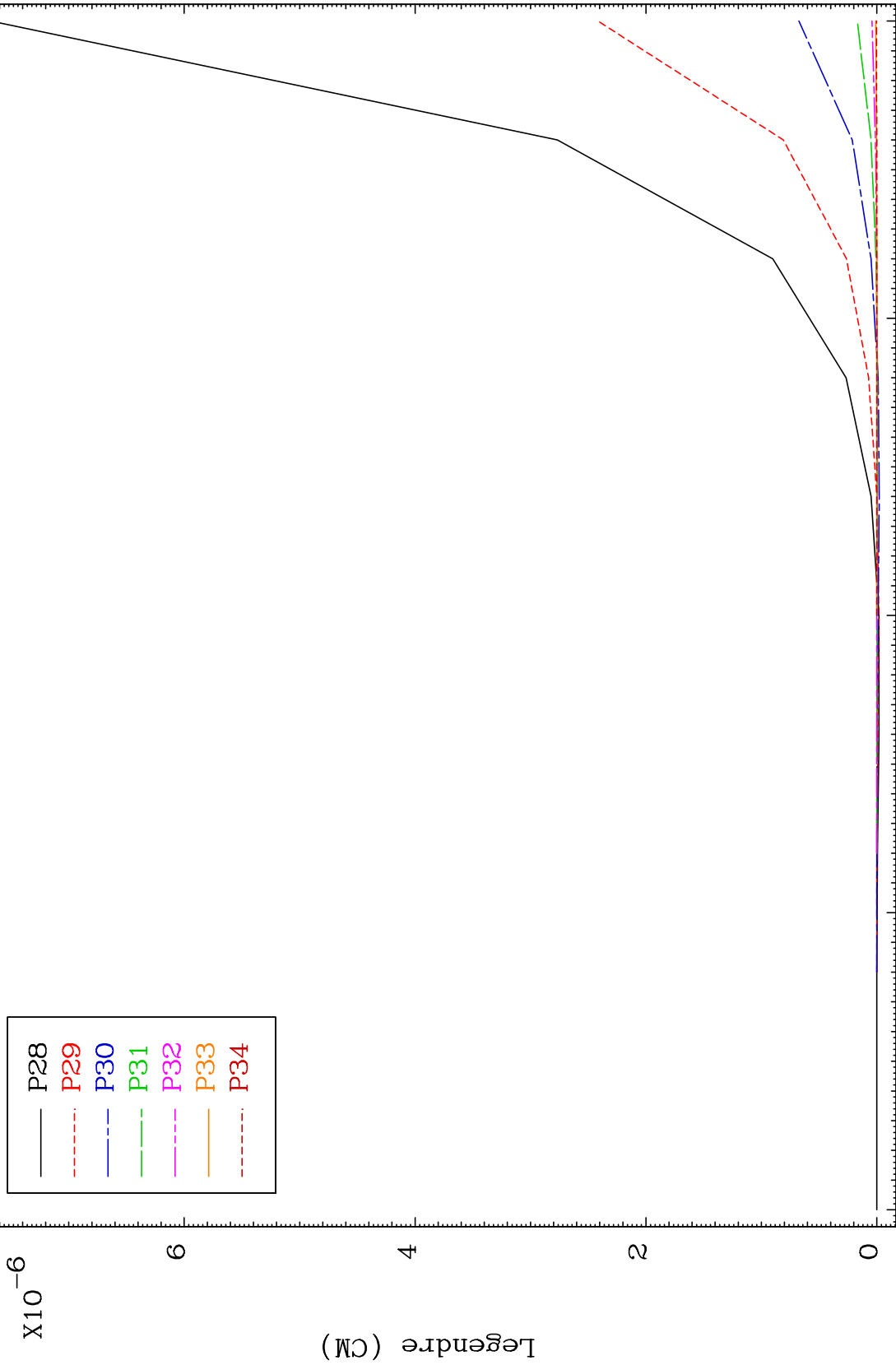
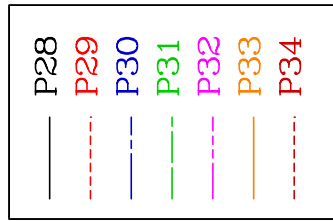
Incident Energy (MeV)

77-Ir-185

MAT 7707

Elastic Legendre Coefficients

77-Ir-185



19

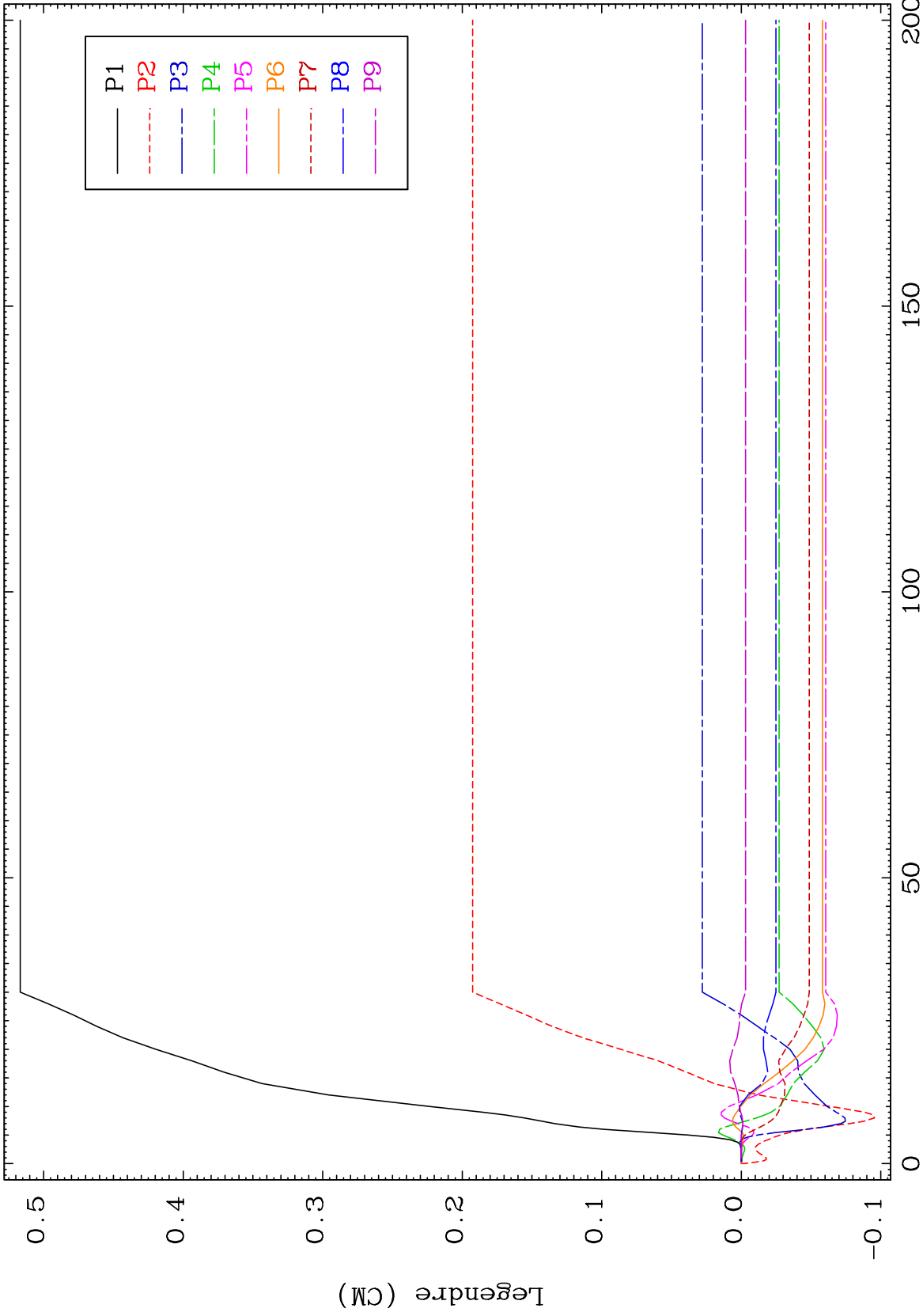
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



77-Ir-185

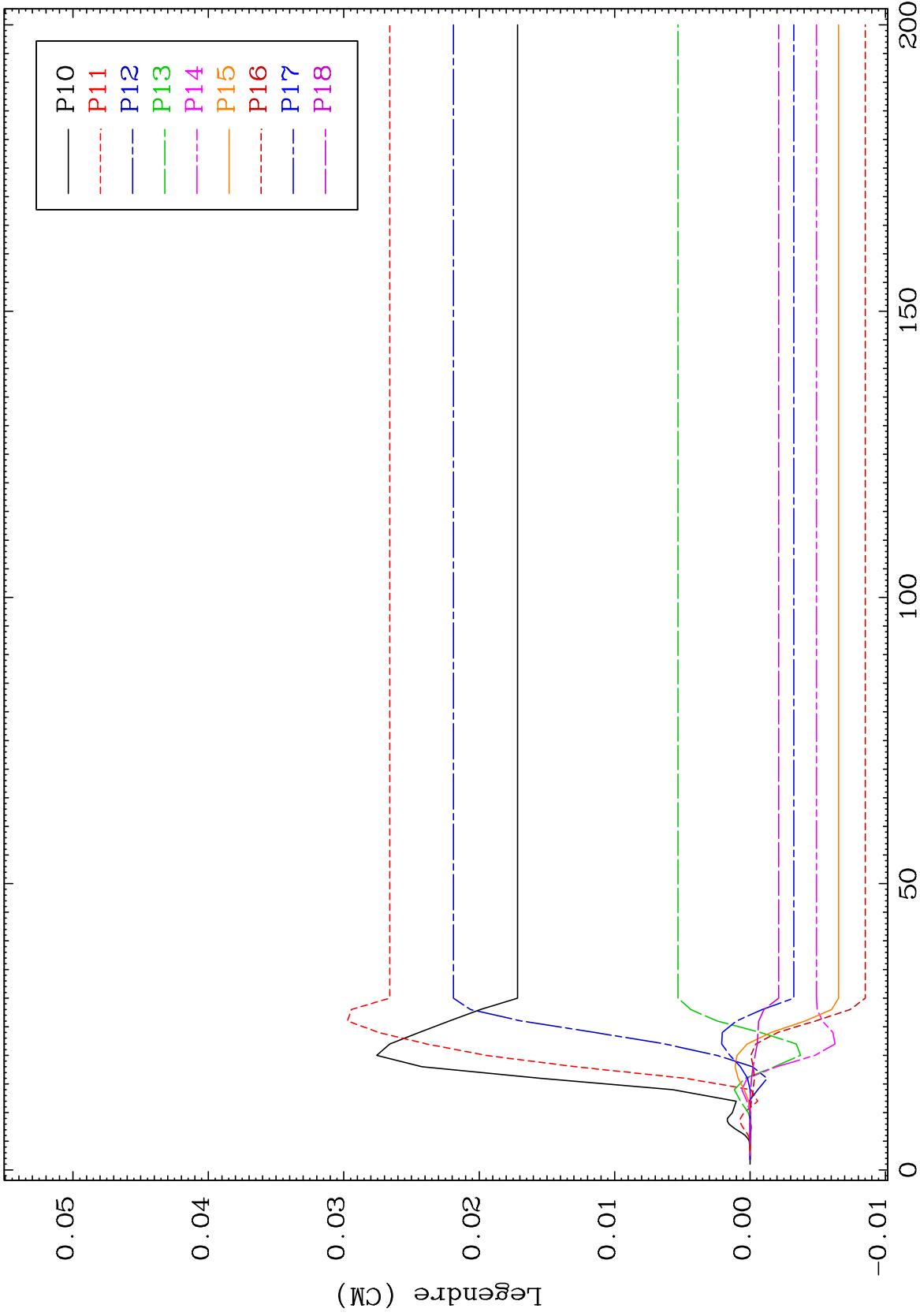
Incident Energy (MeV)

Legendre (CM)

MAT 7707

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

77-Ir-185



21

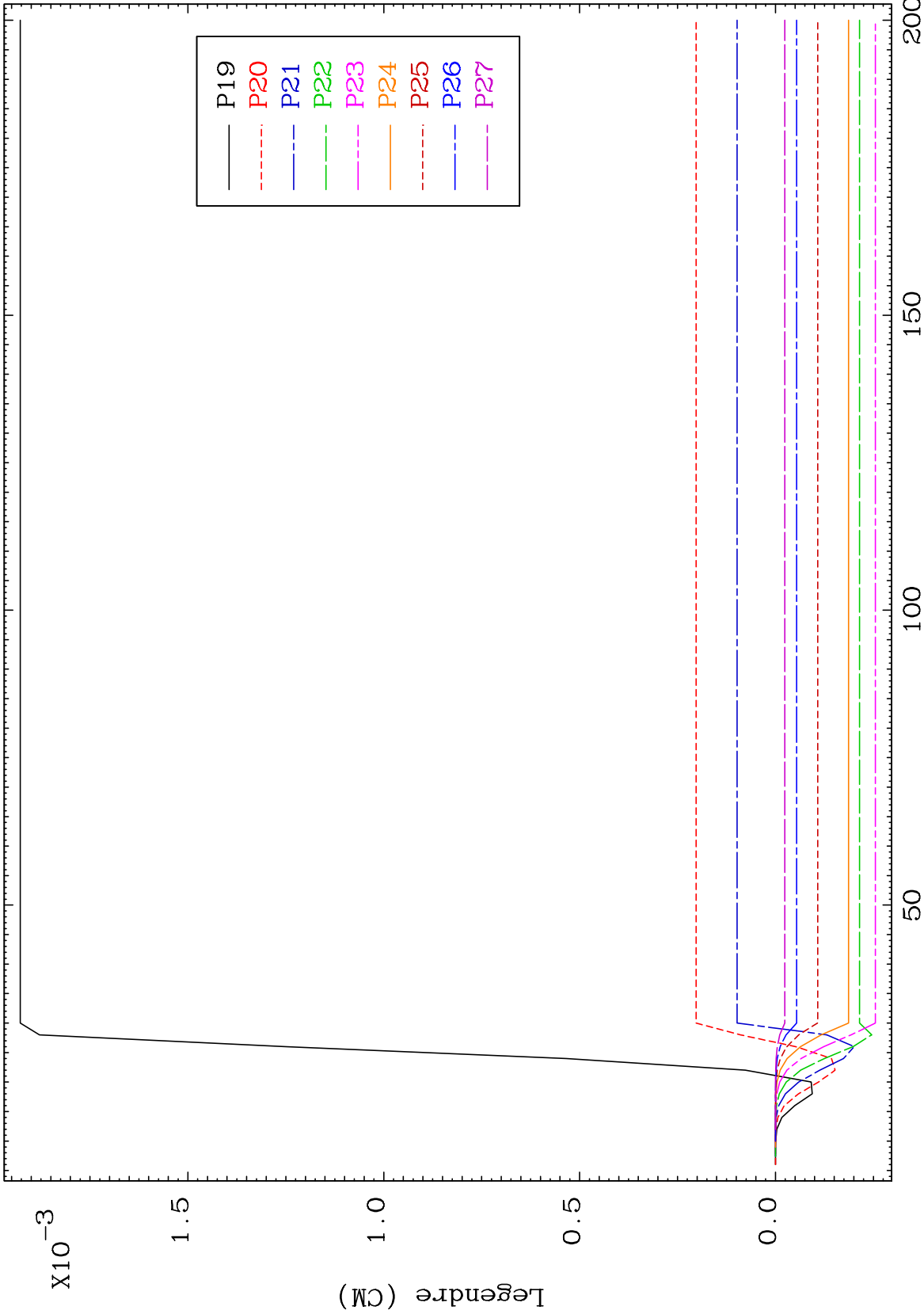
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



22

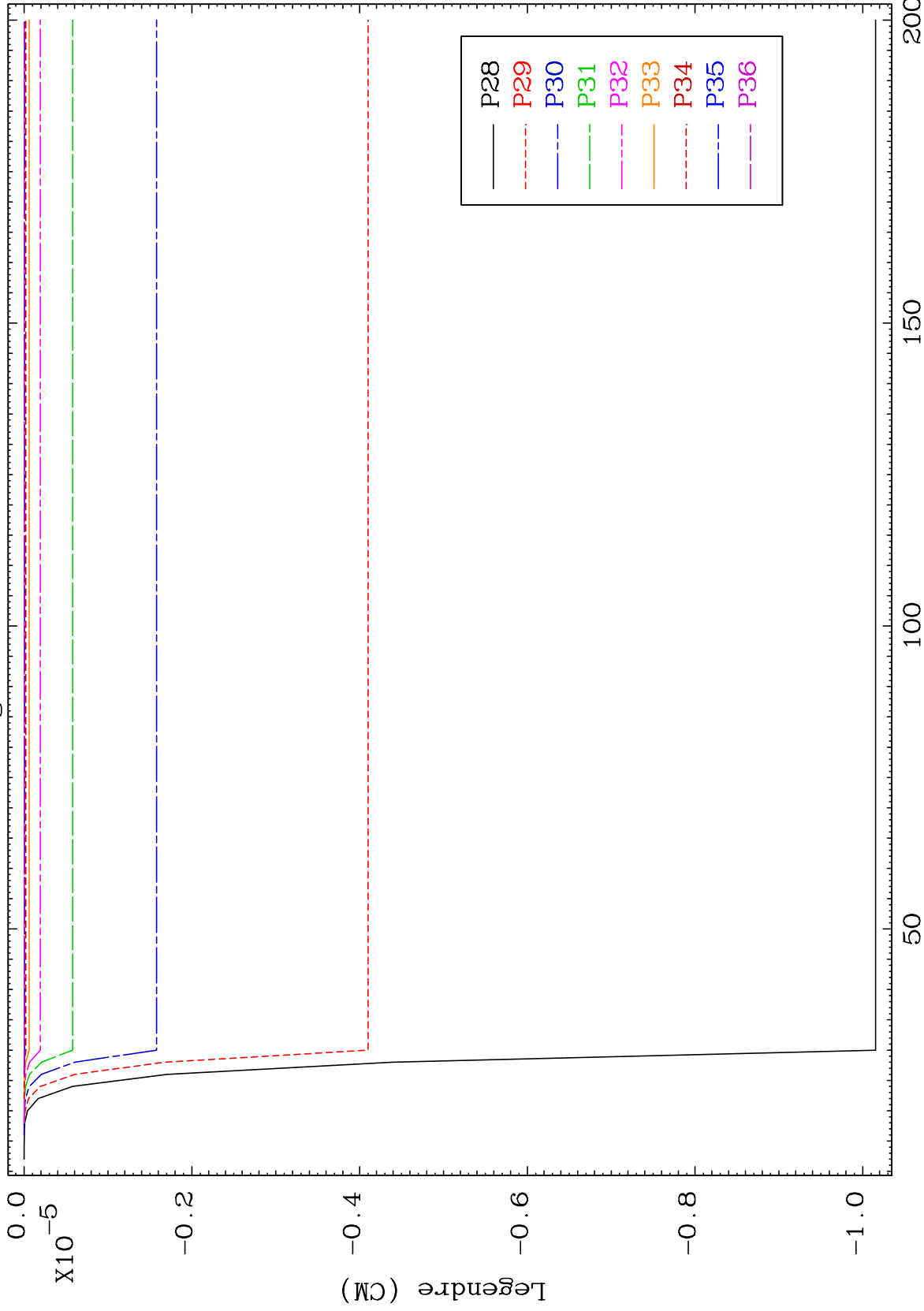
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



23

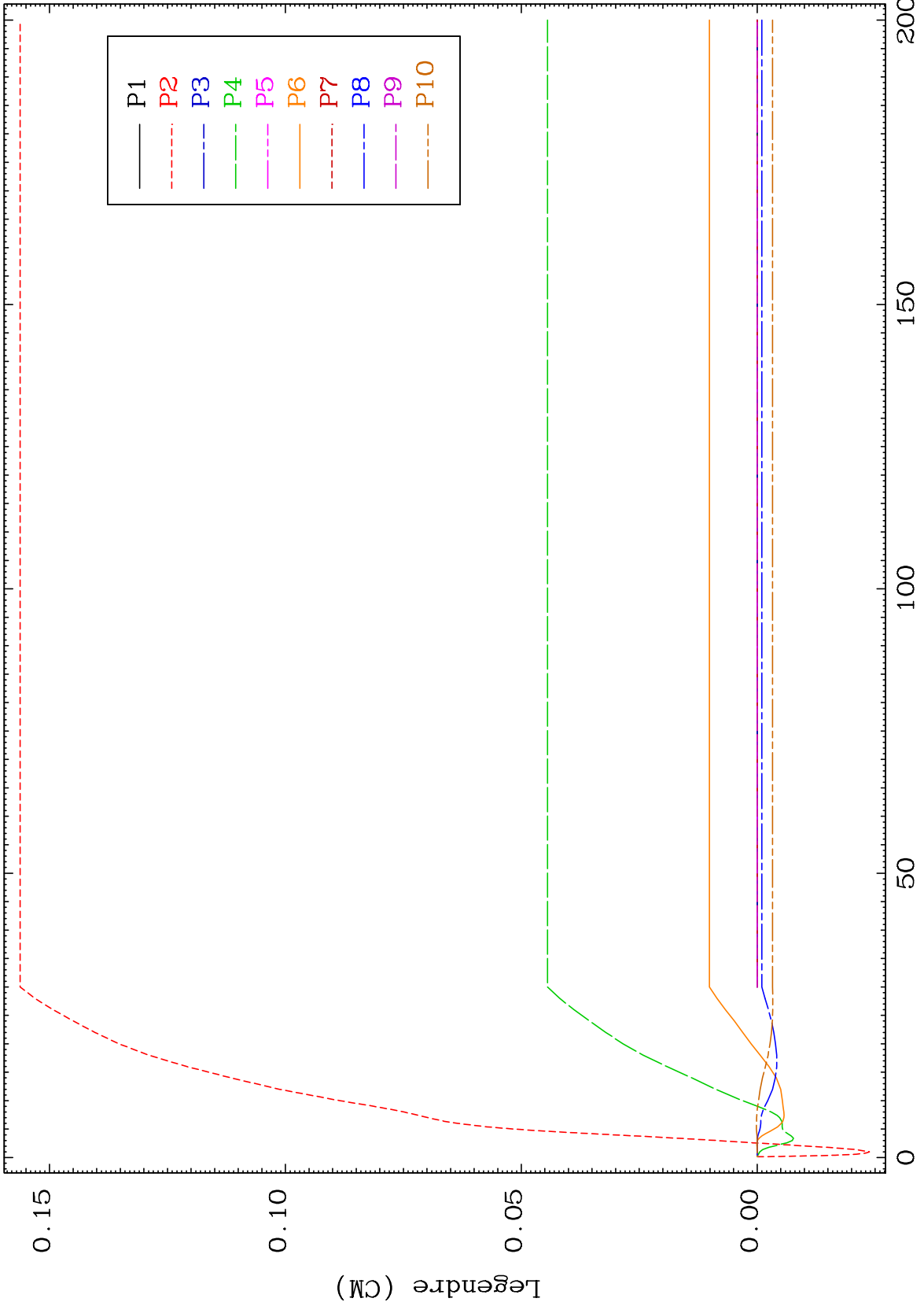
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



24

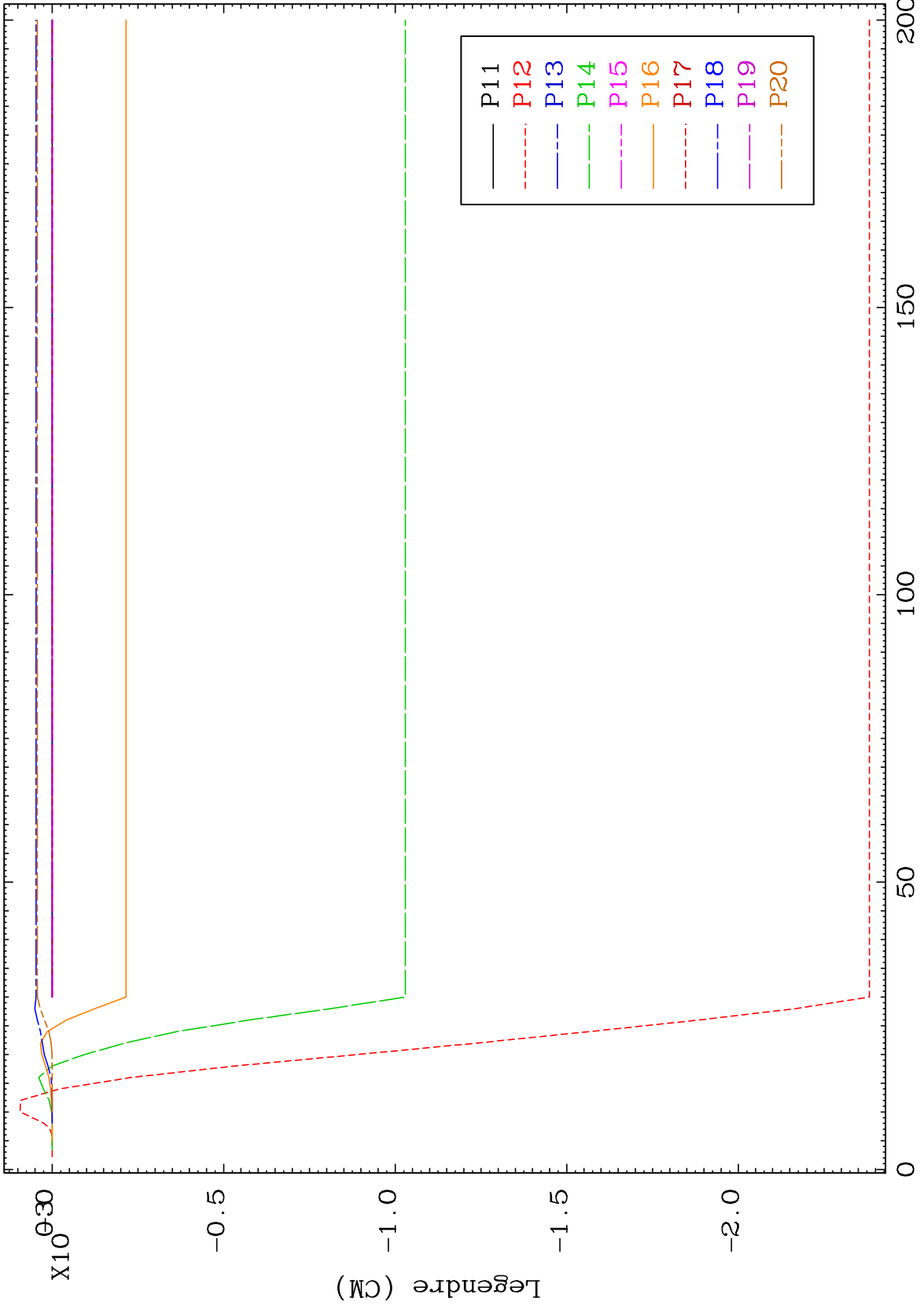
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



25

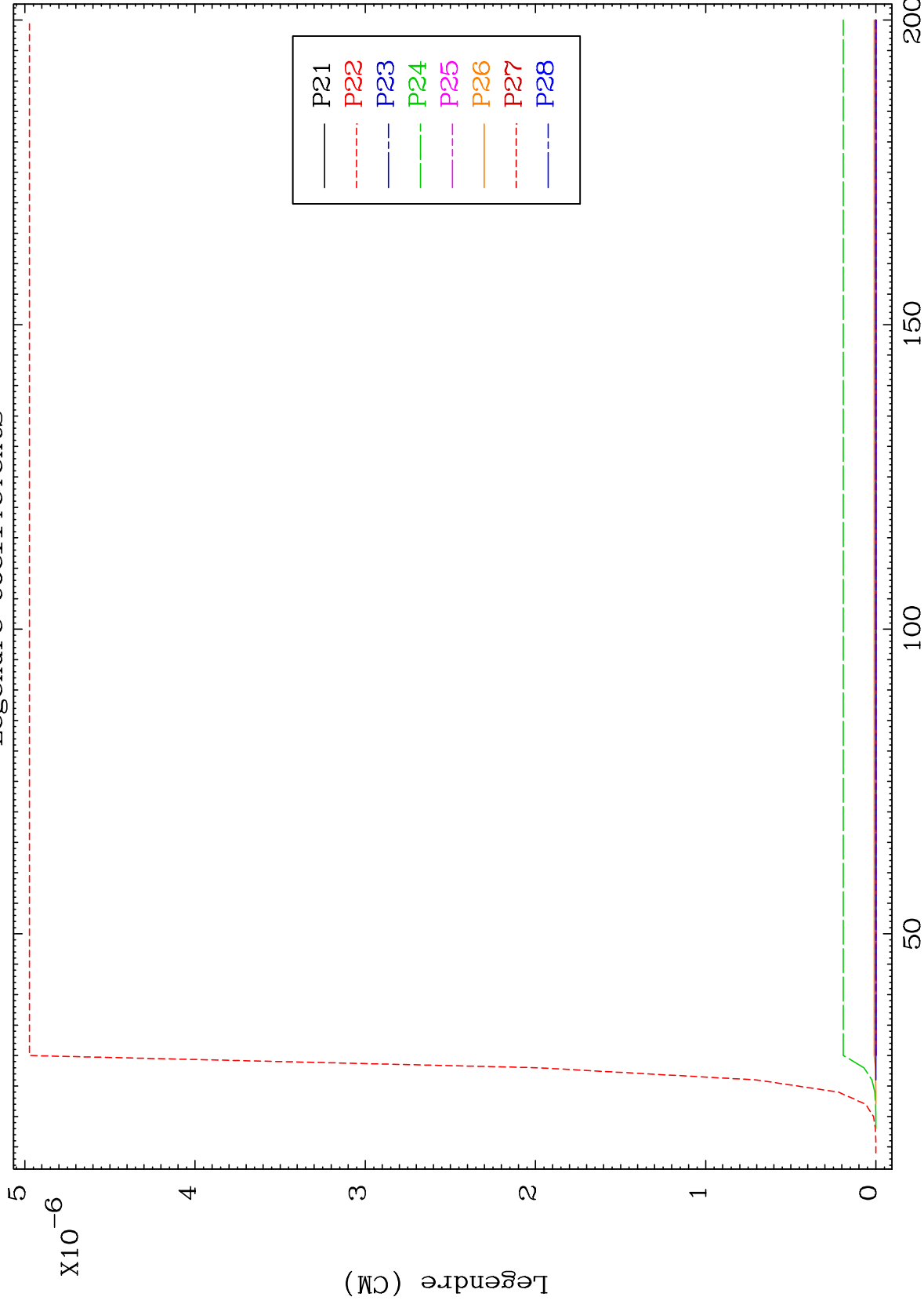
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



26

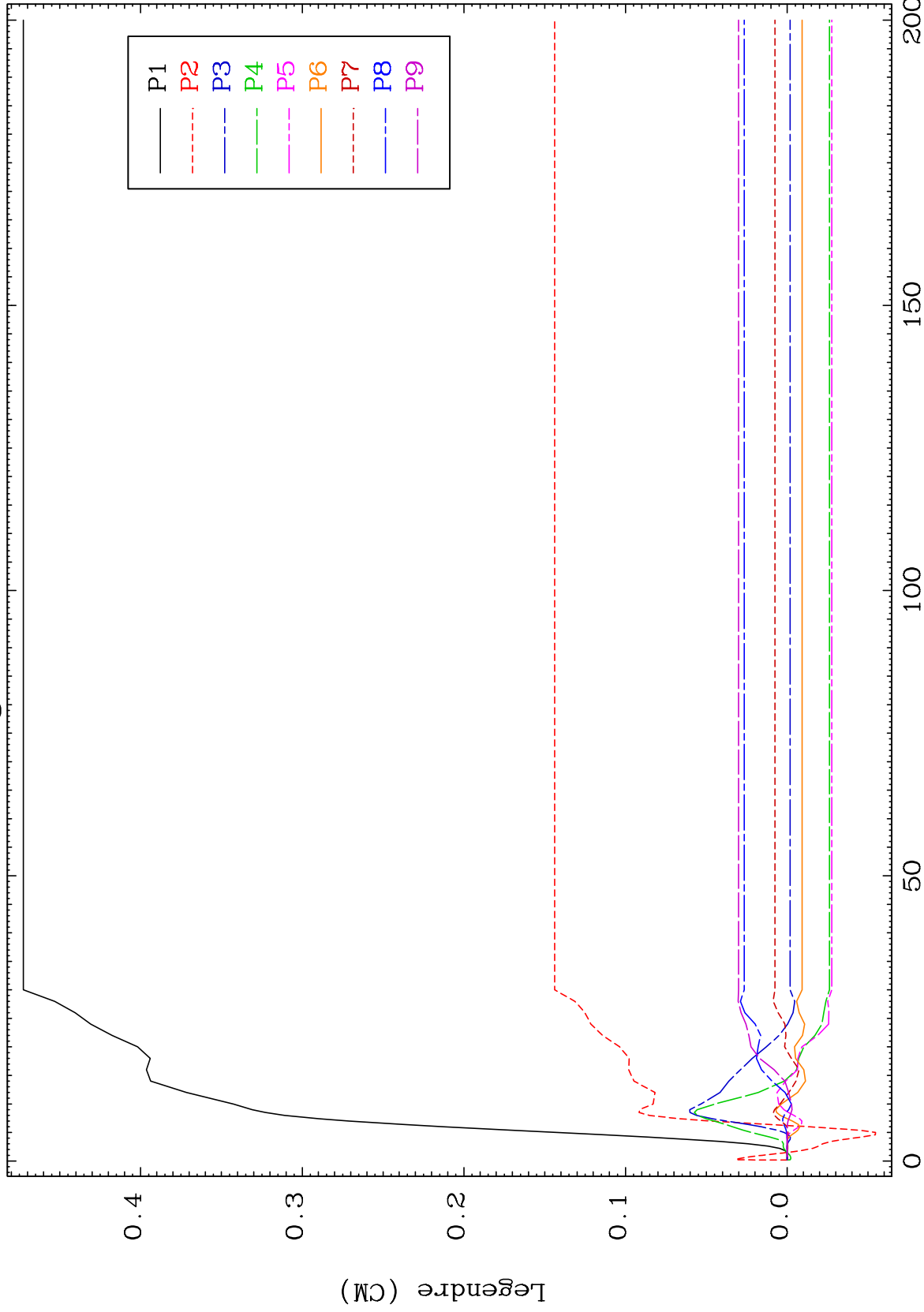
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



27

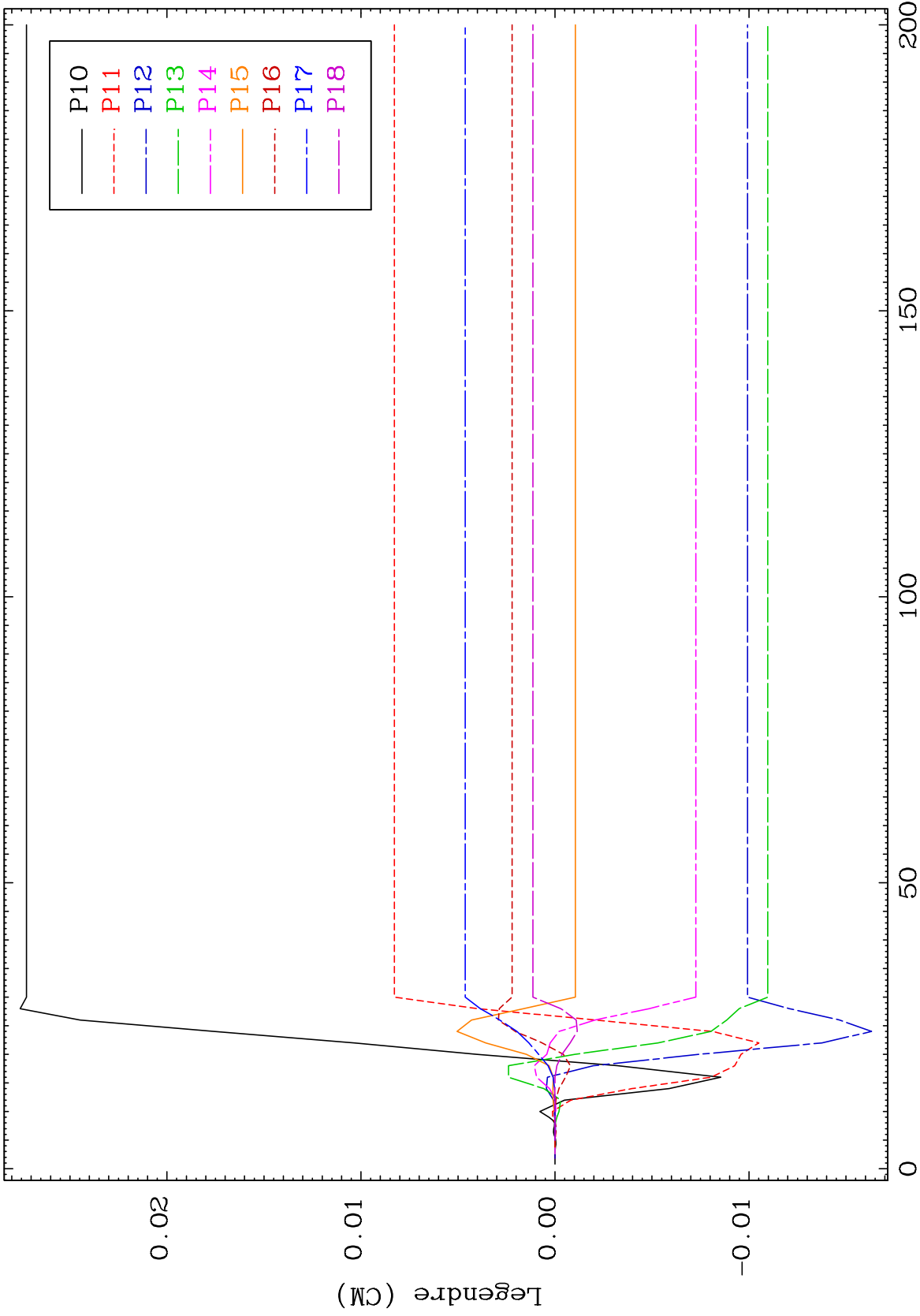
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



28

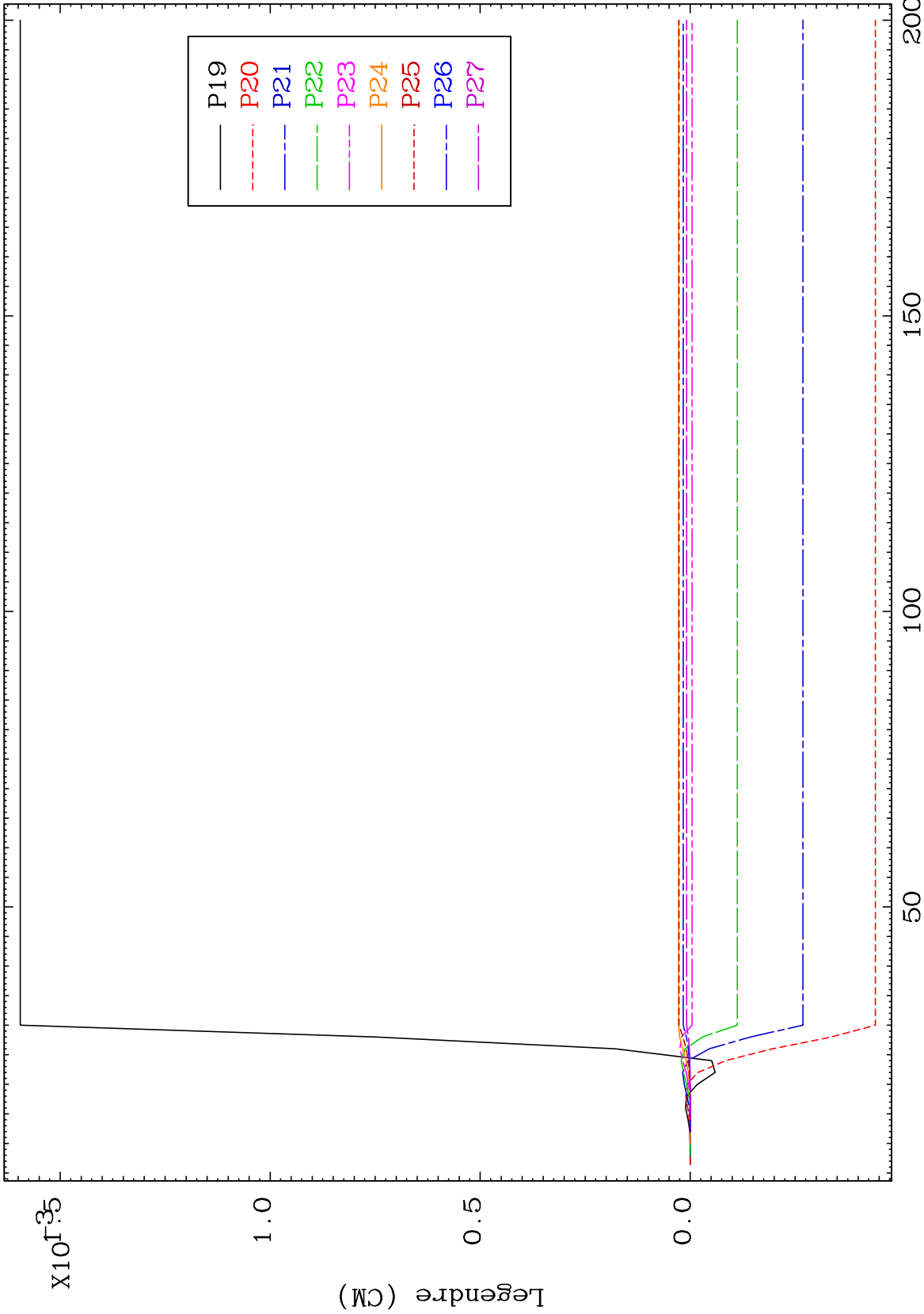
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



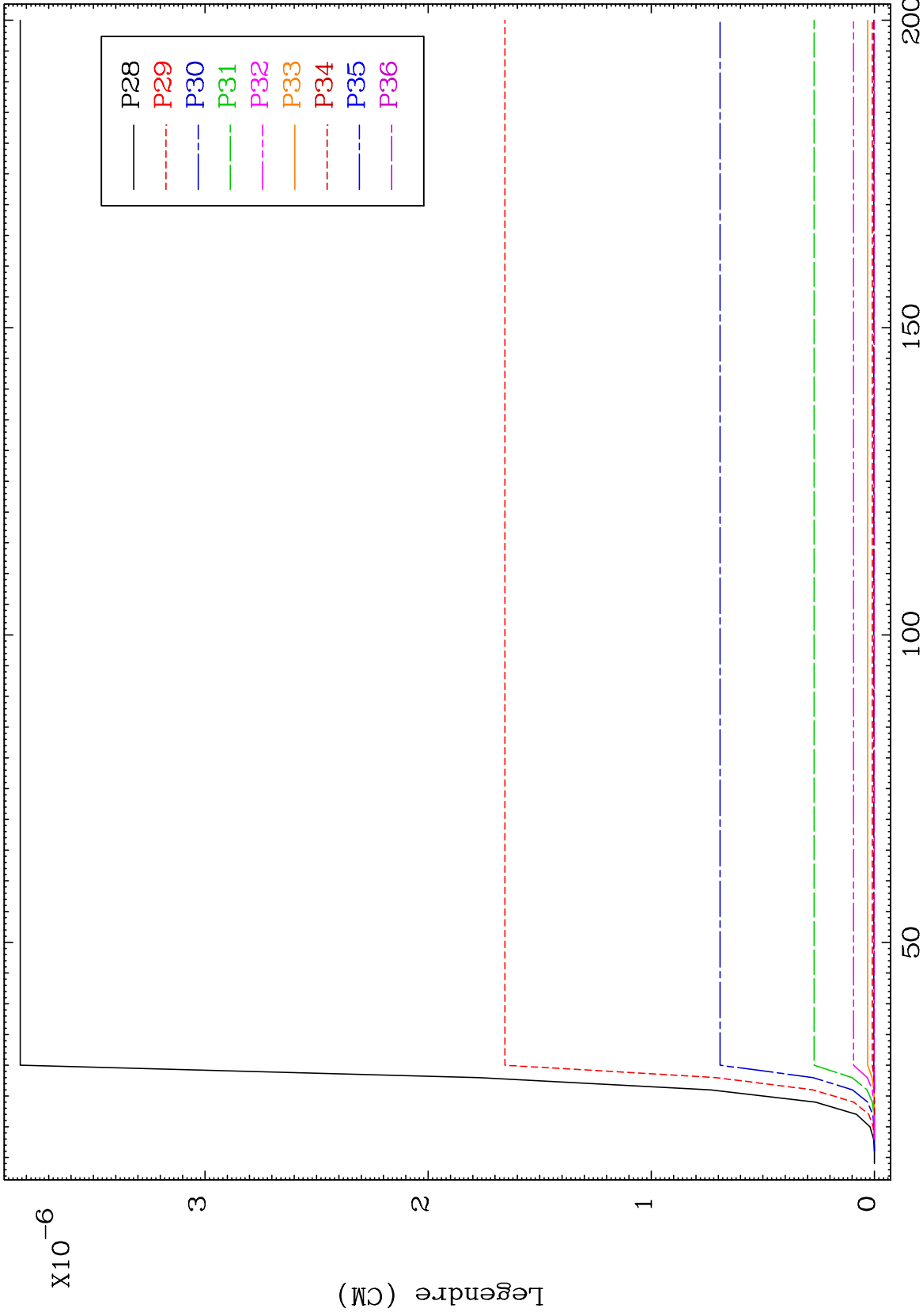
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77-Ir-185

MAT 7707

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

77-Ir-185



30

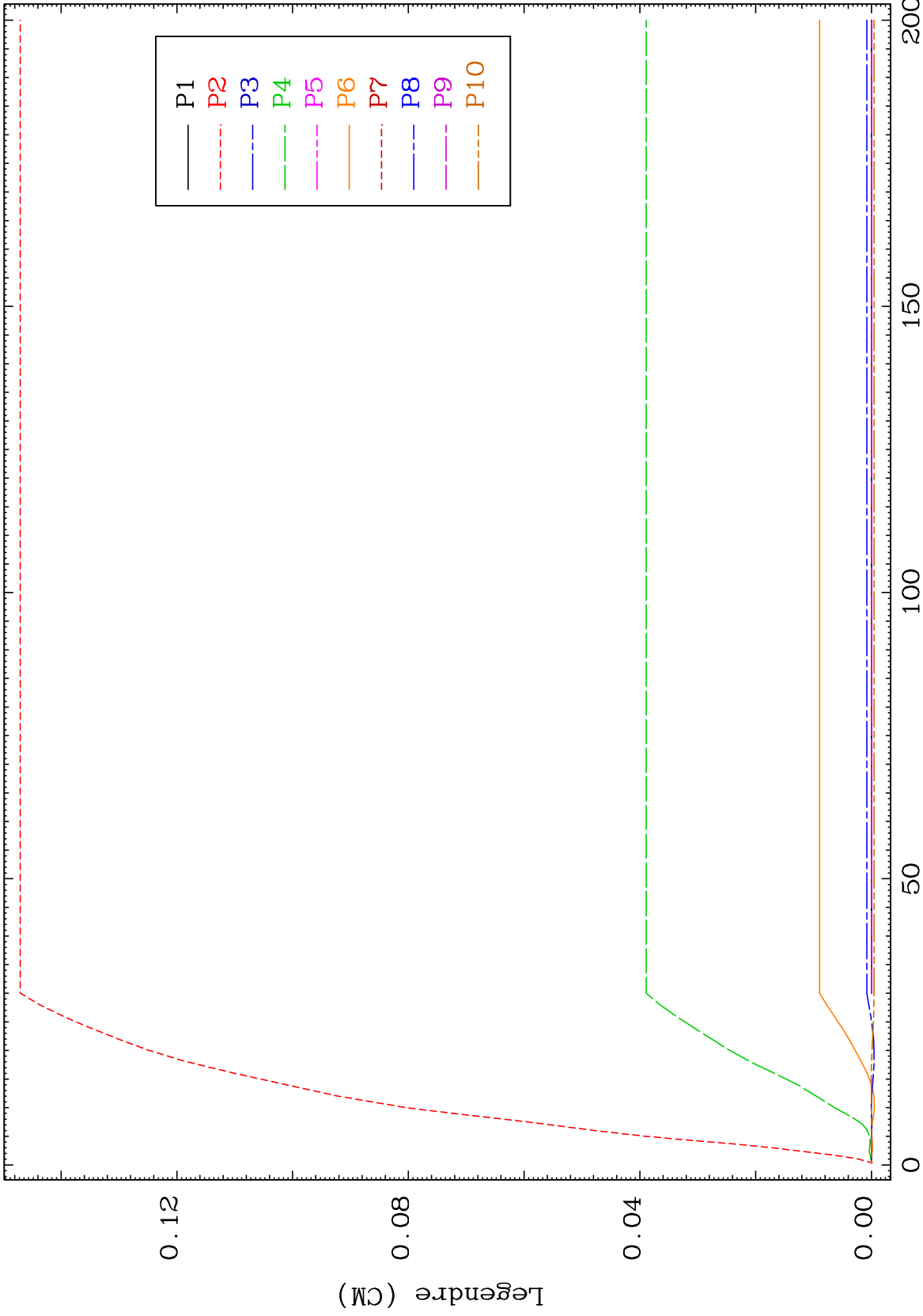
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



31

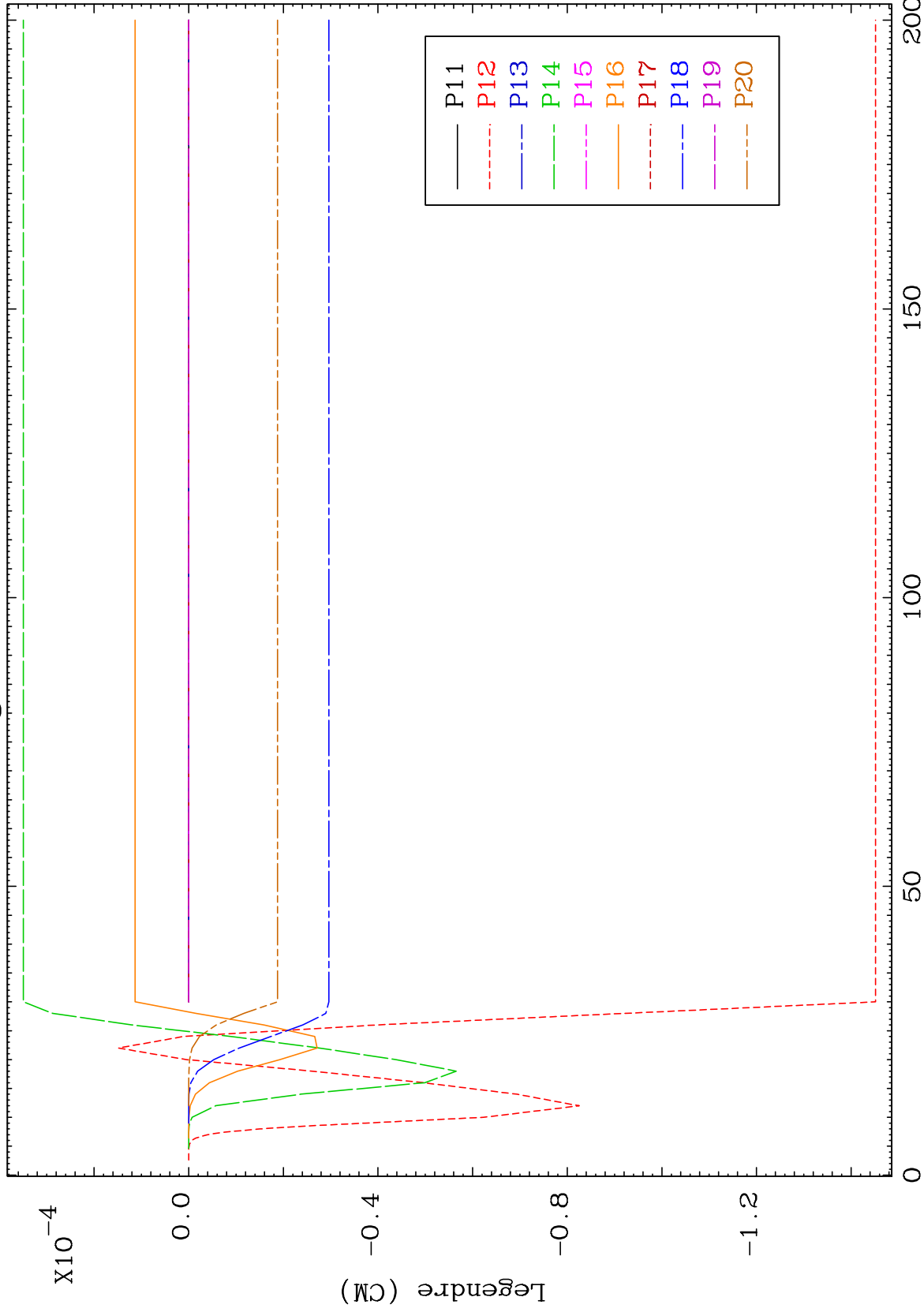
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



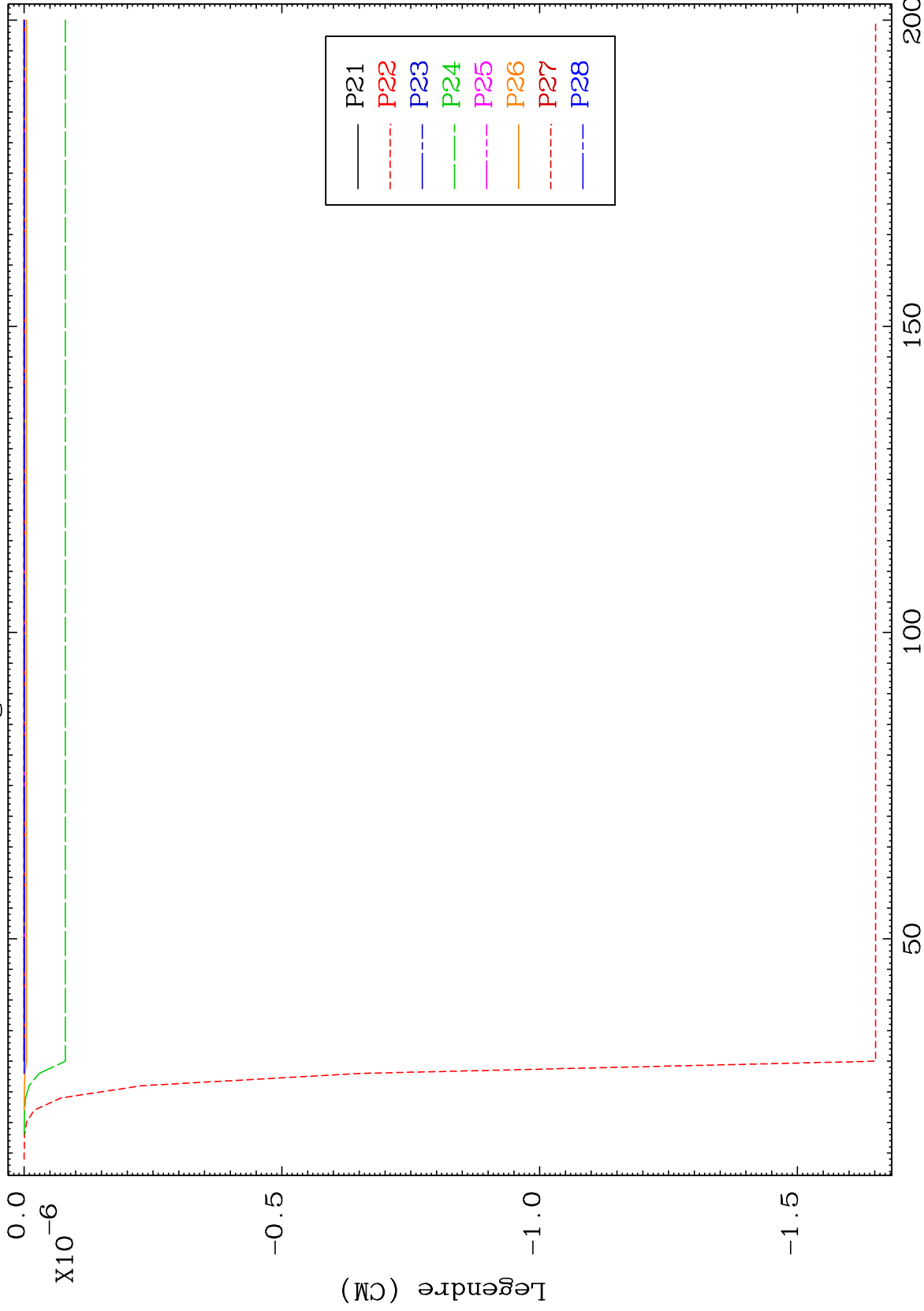
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77-Ir-185

MAT 7707

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

77-Ir-185



33

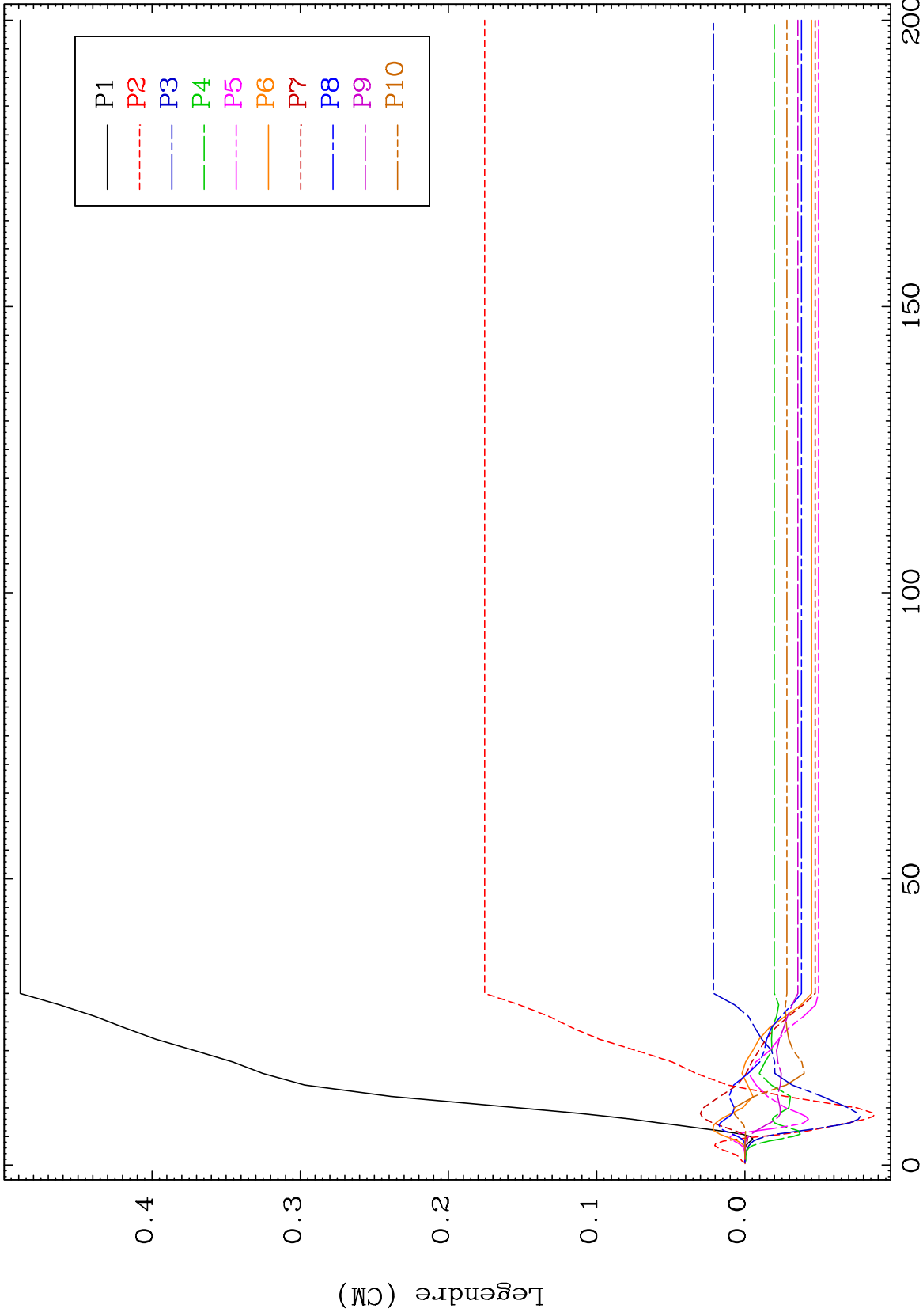
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



34

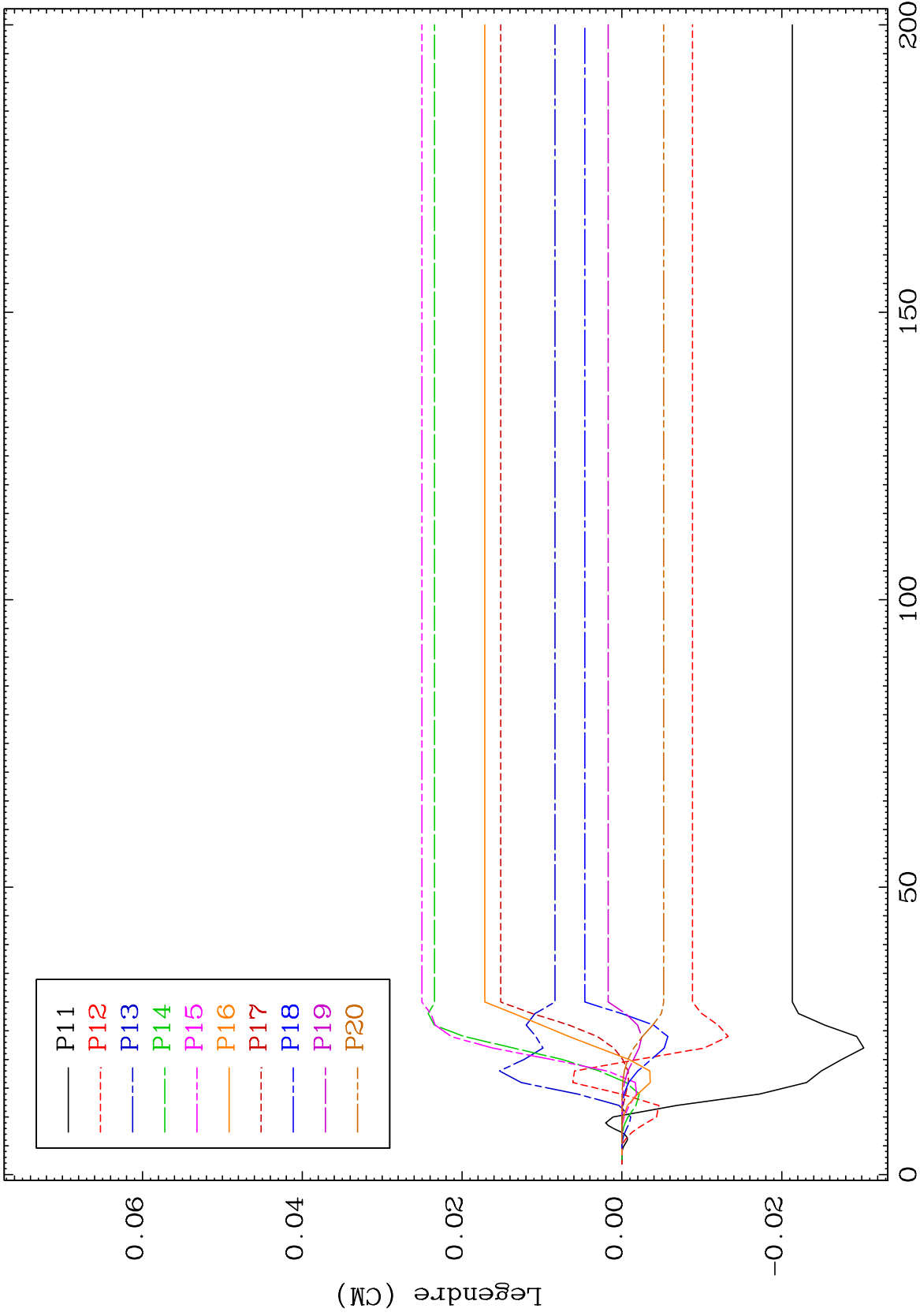
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



35

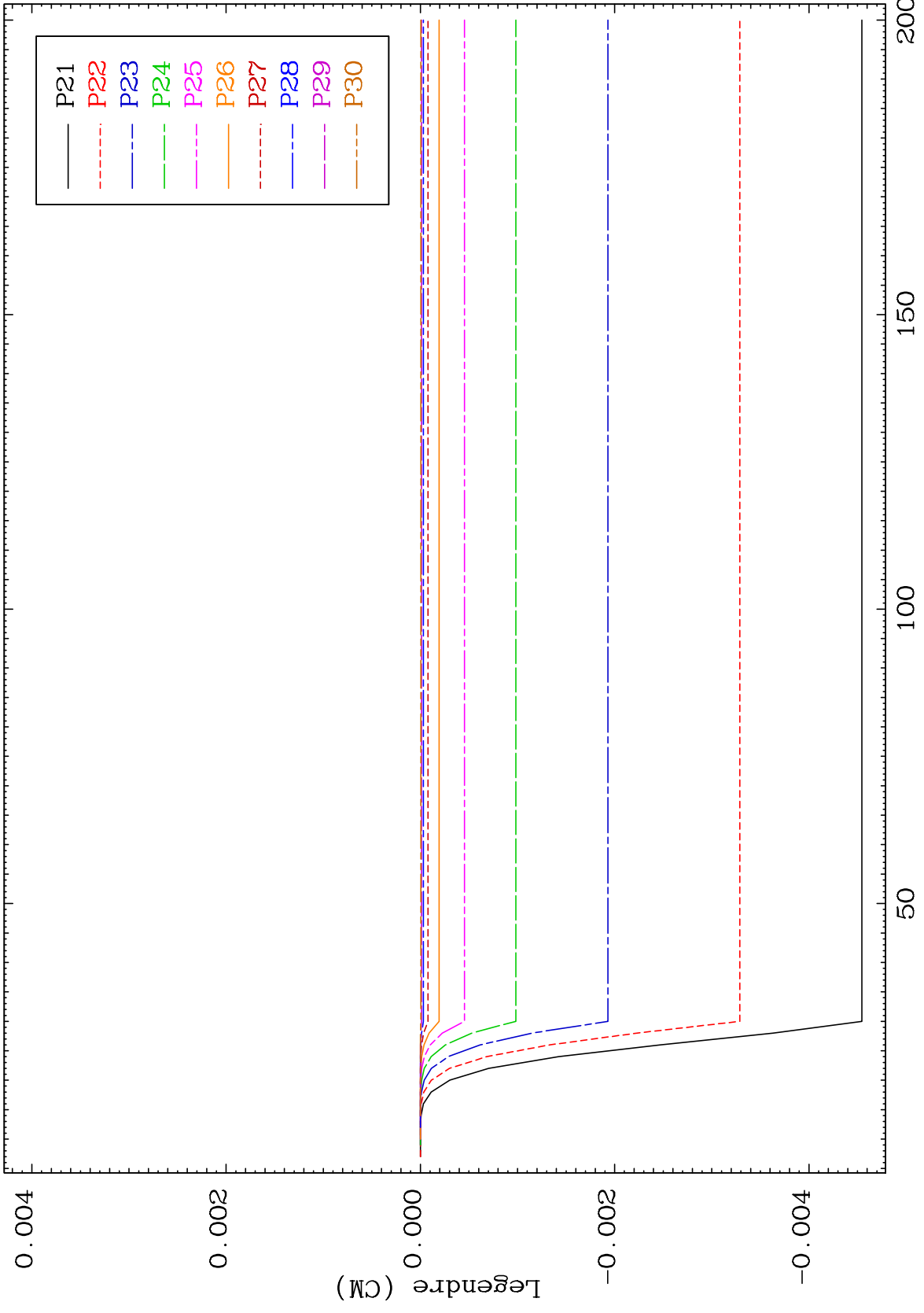
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



36

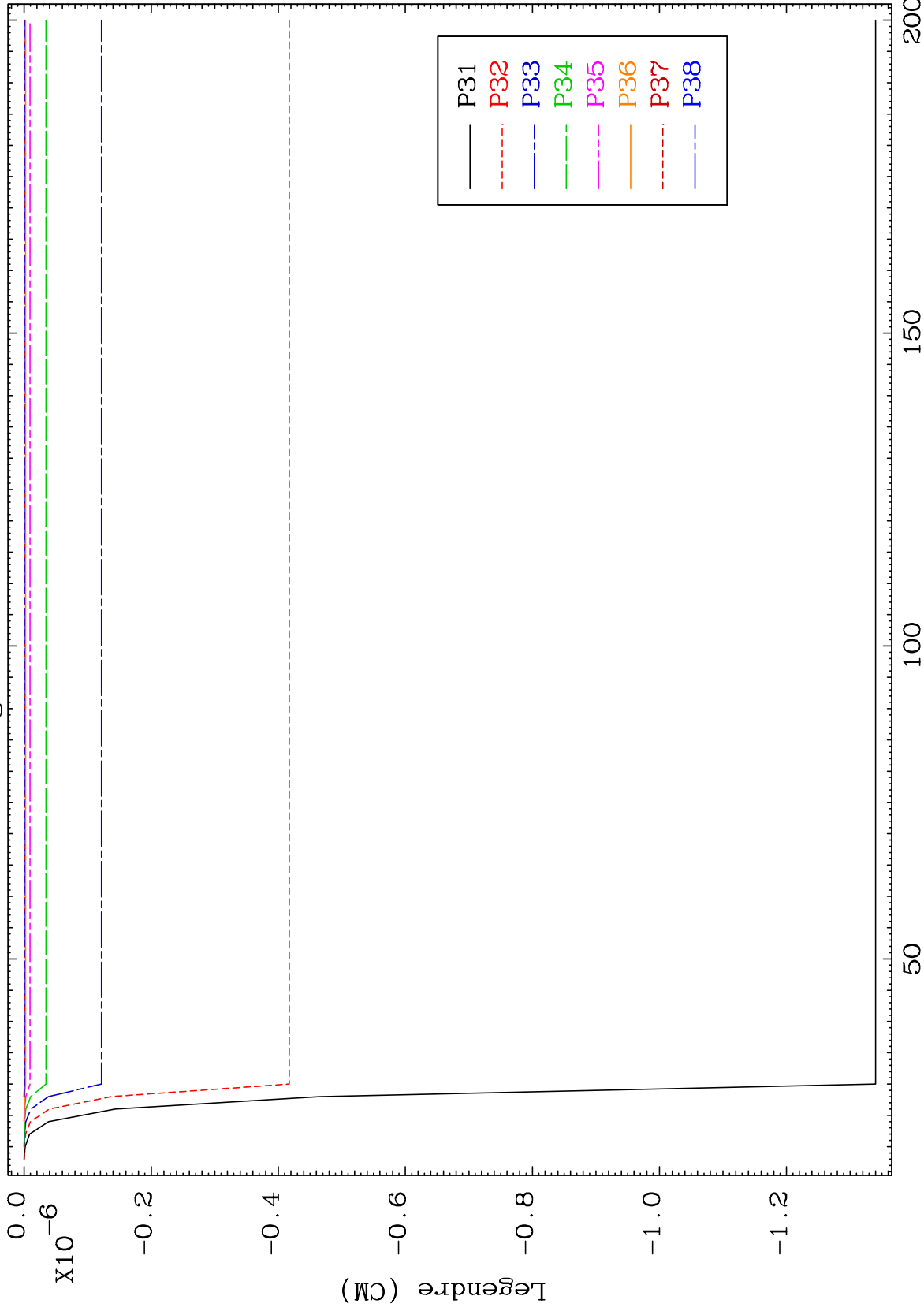
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



37

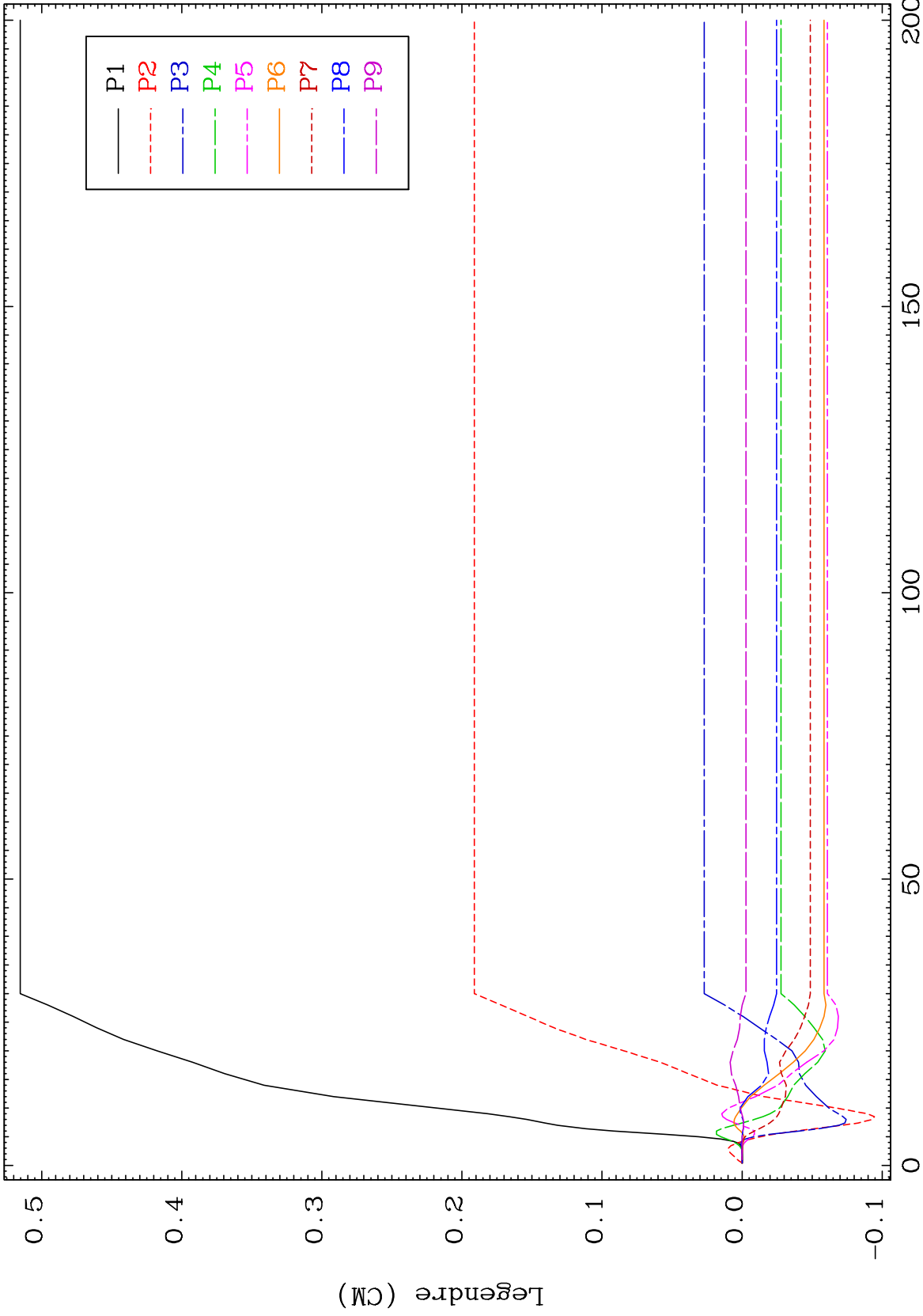
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



38

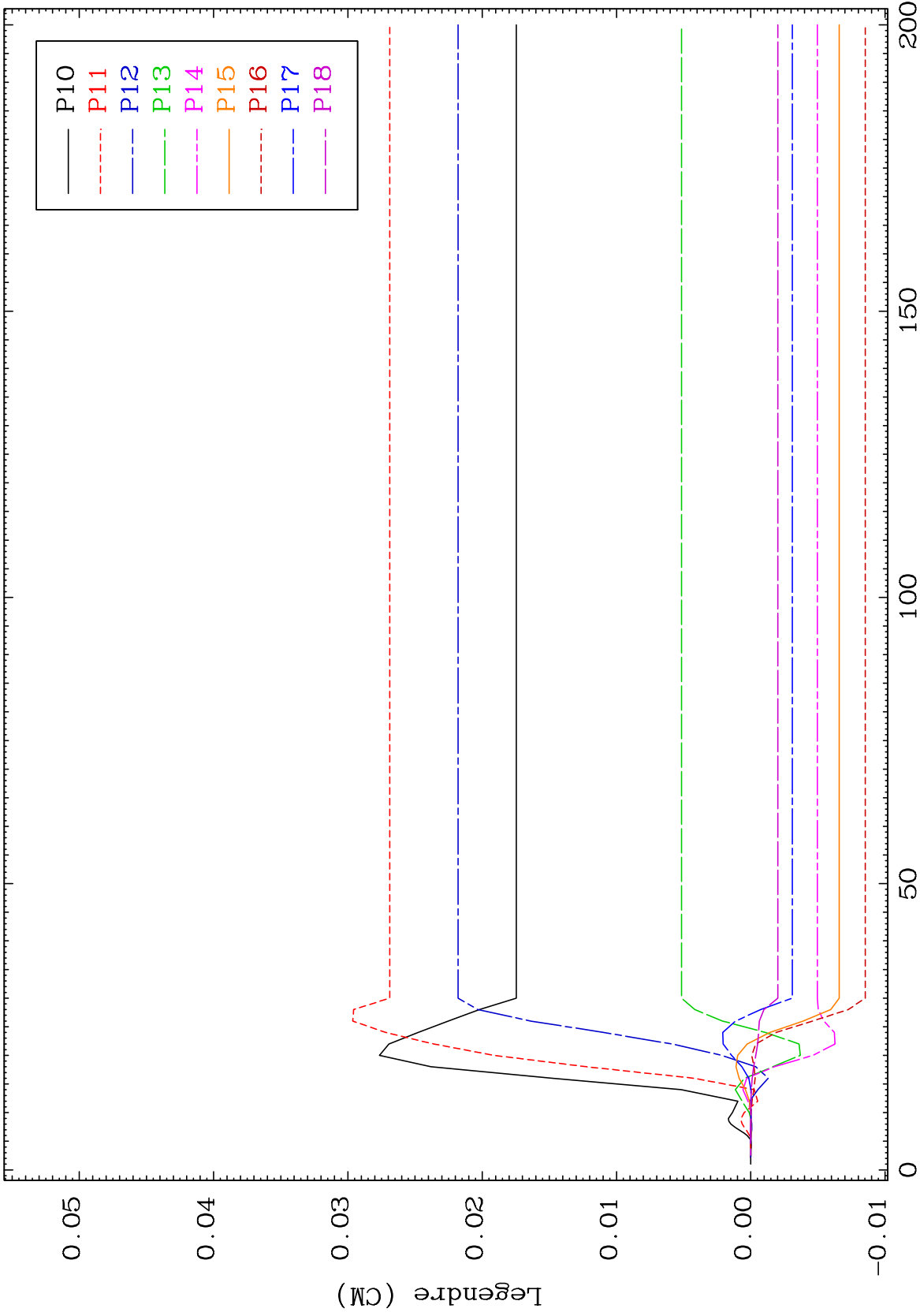
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



39

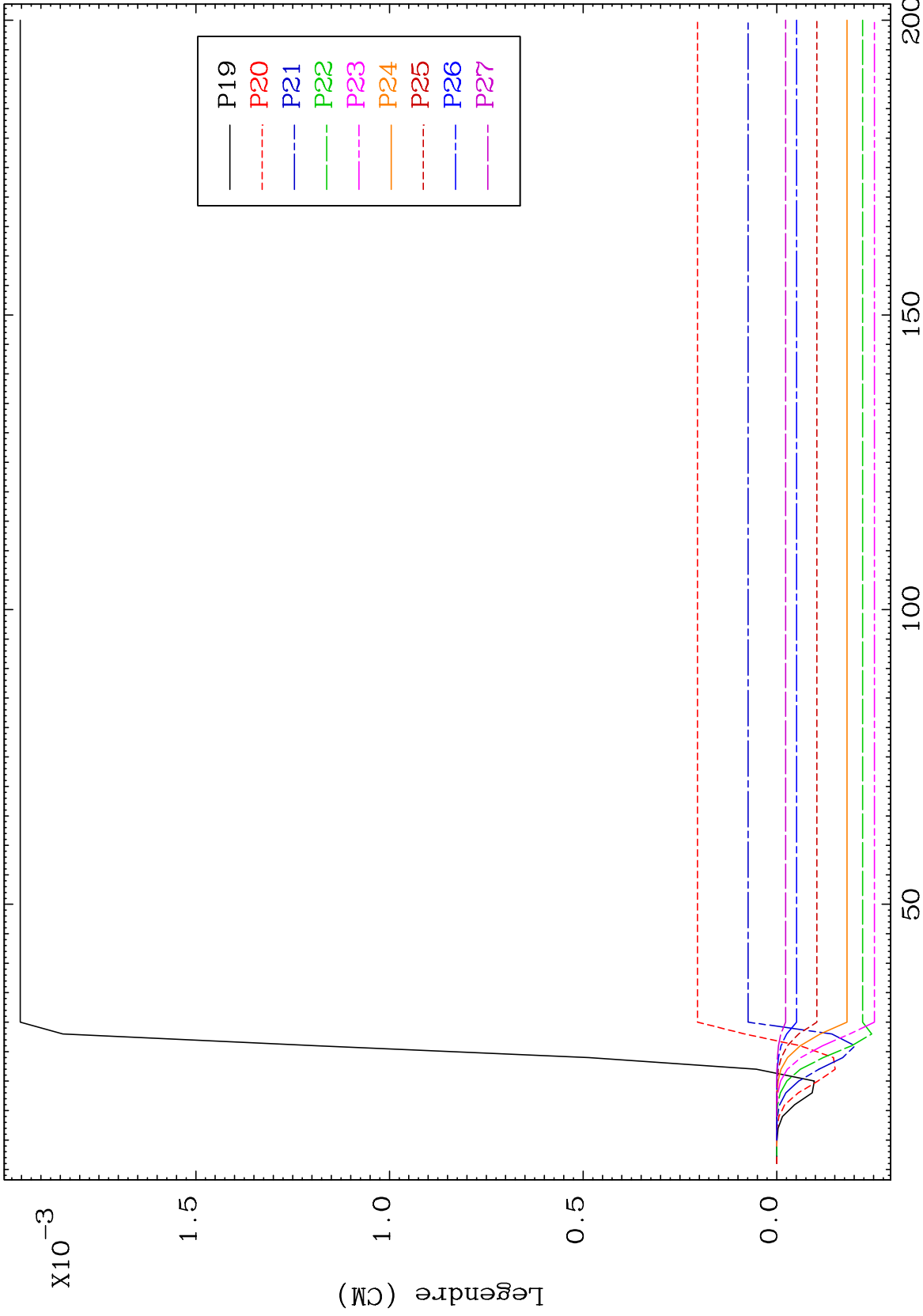
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



40

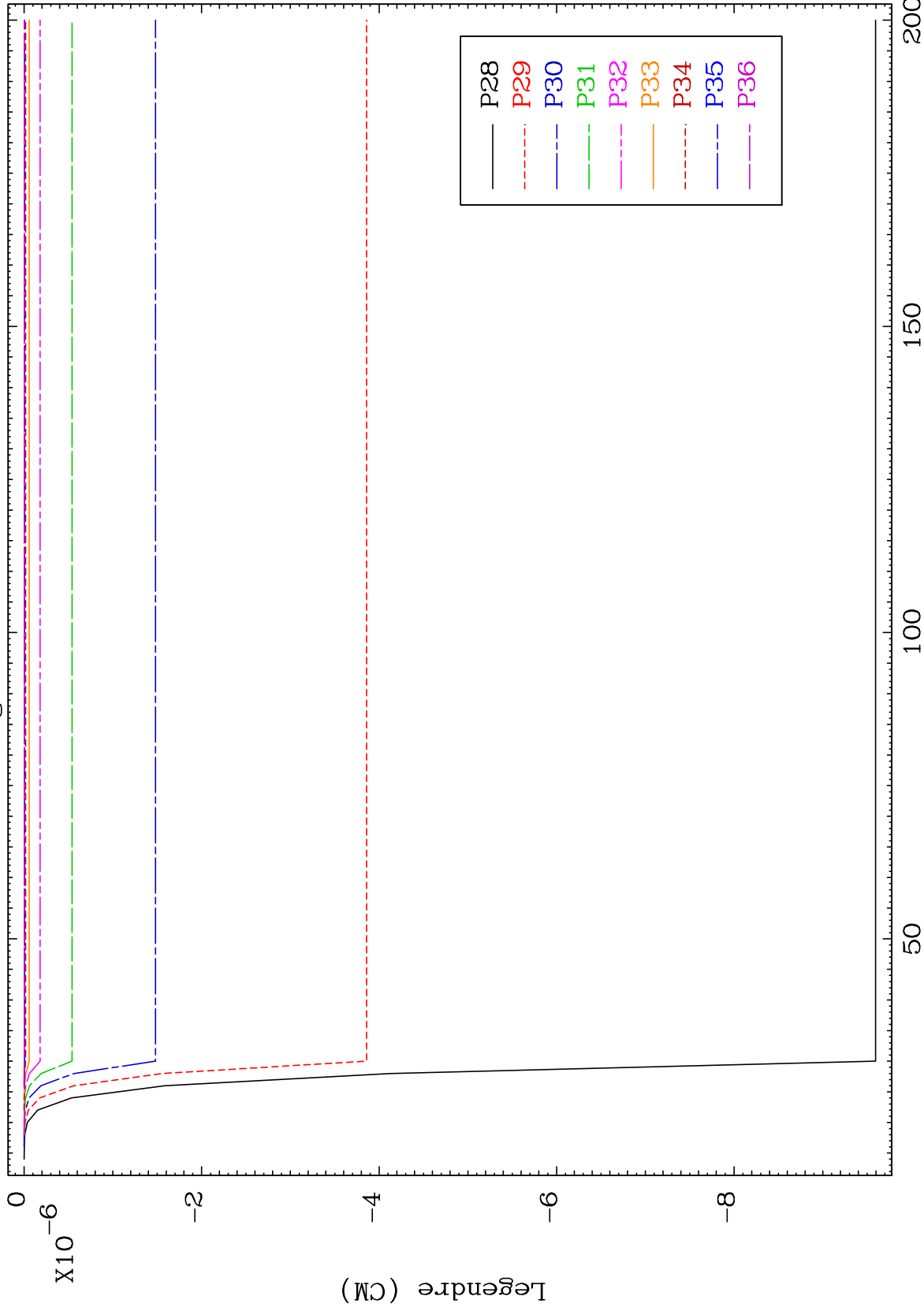
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



41

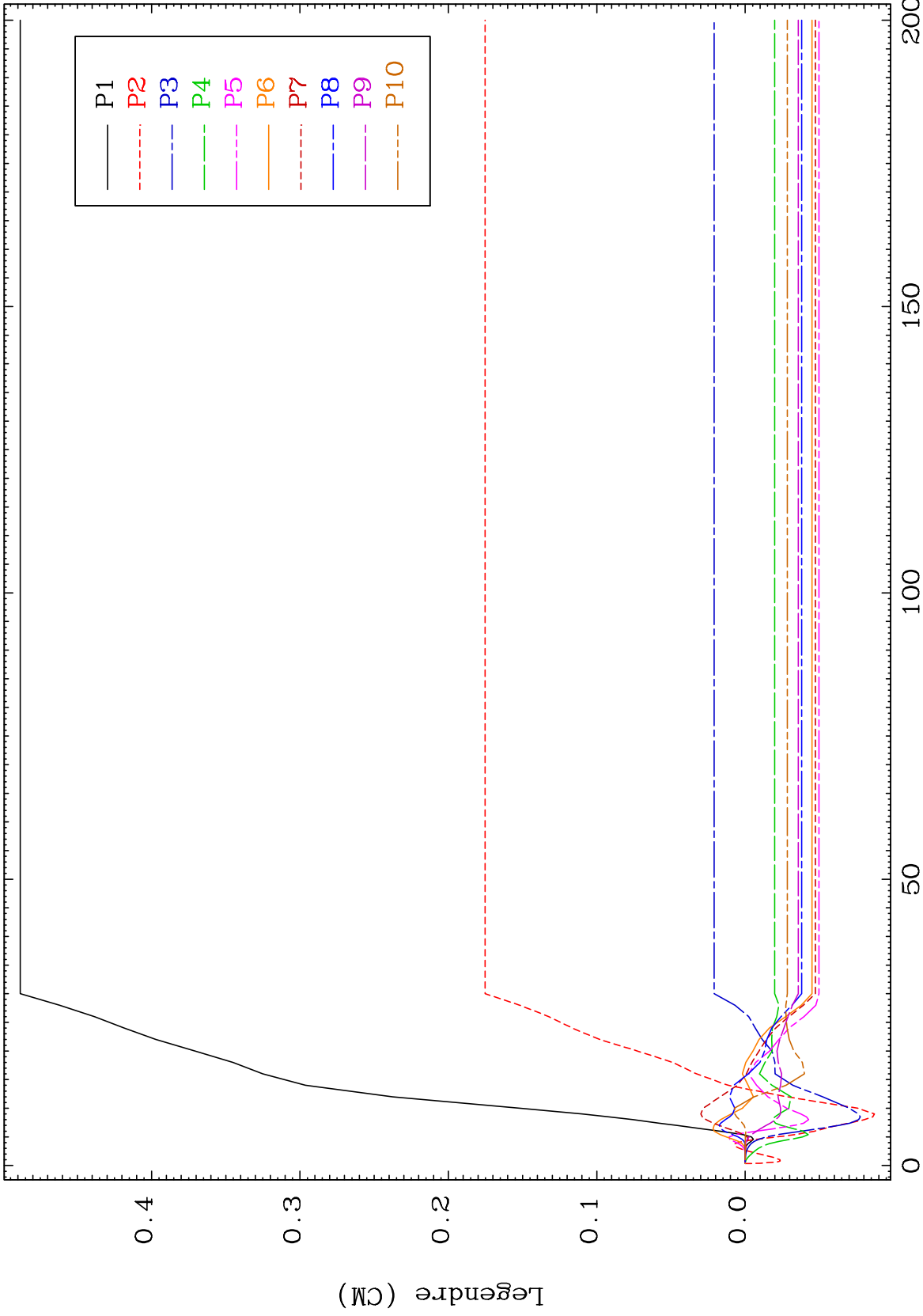
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



42

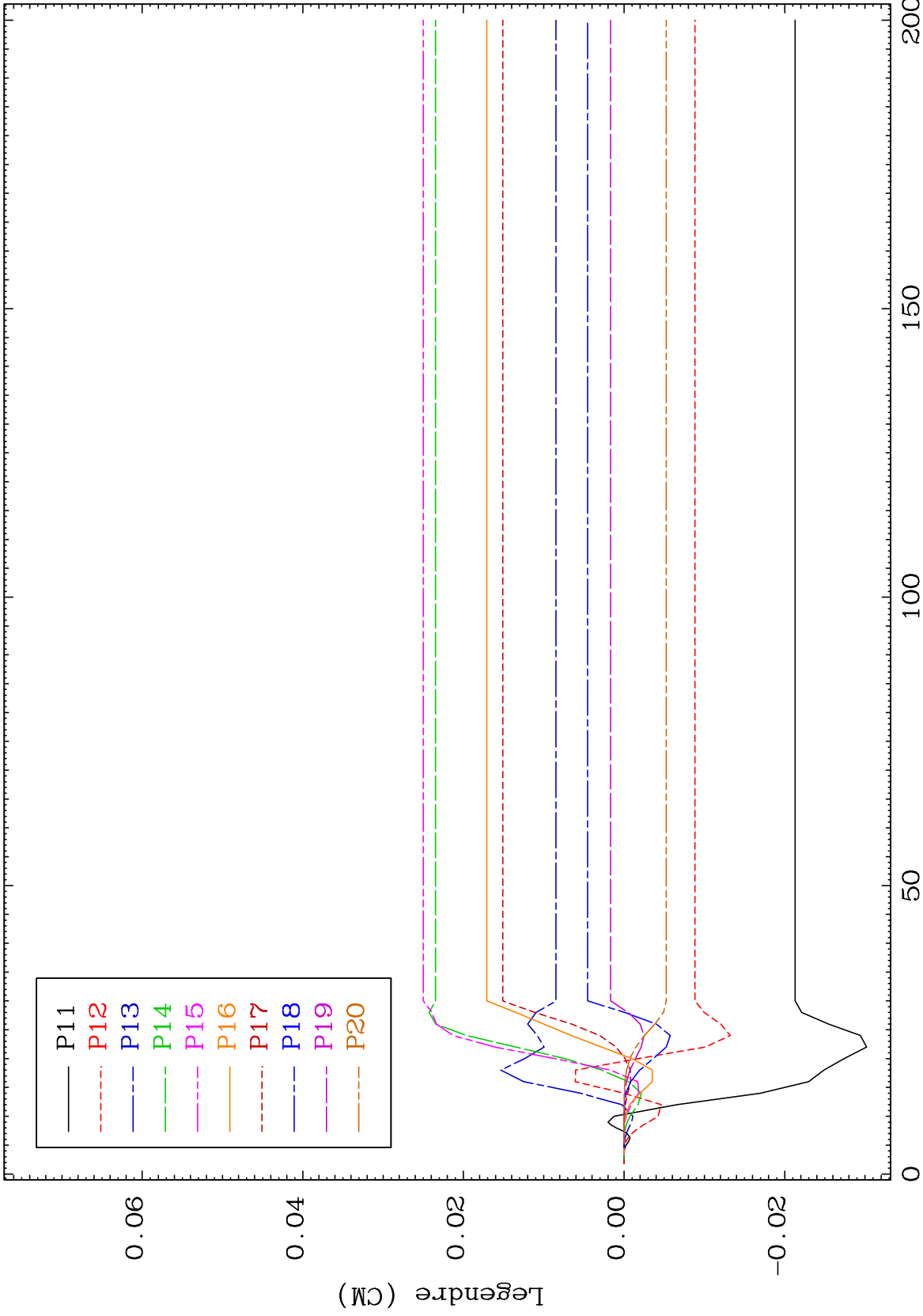
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



43

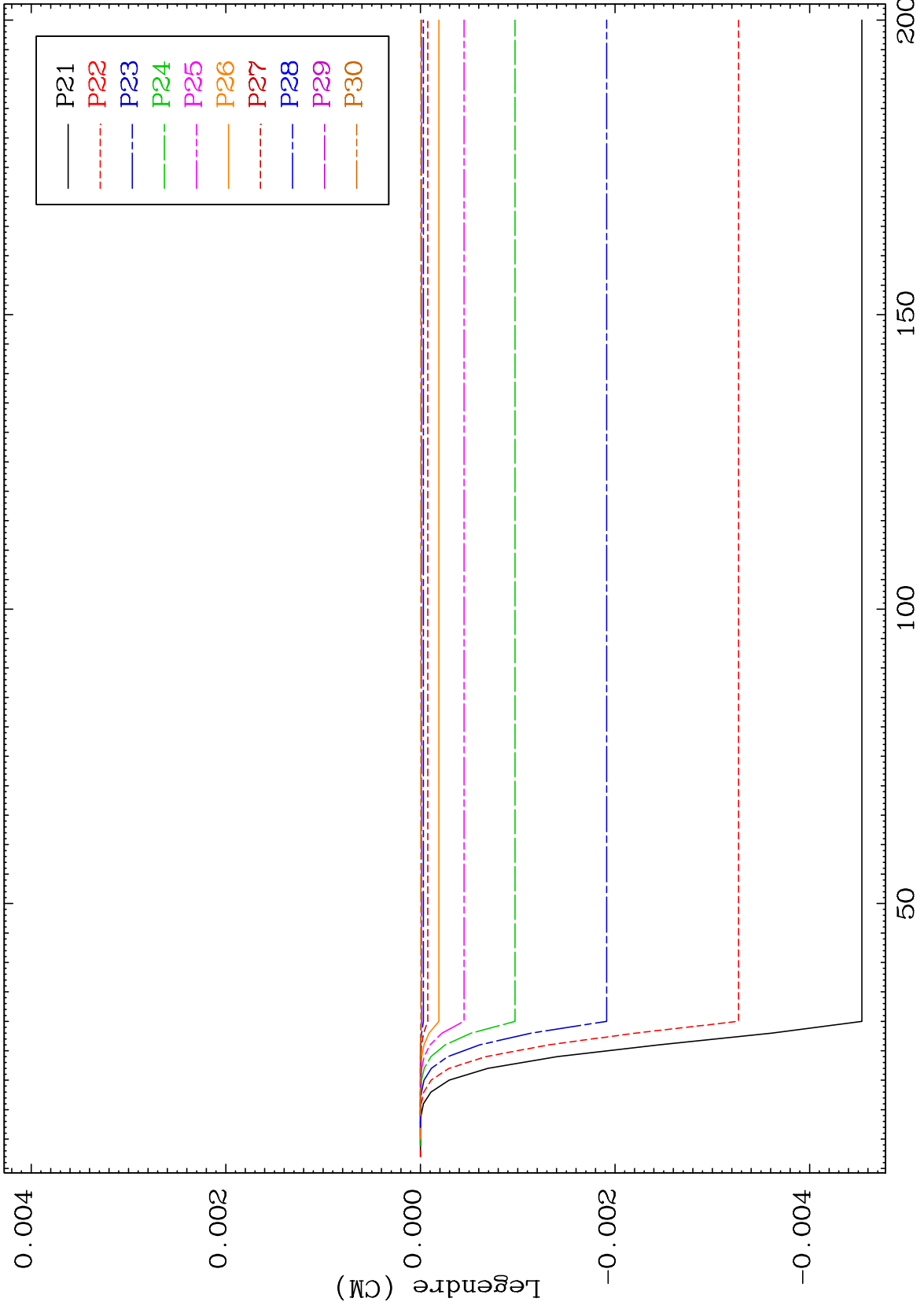
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

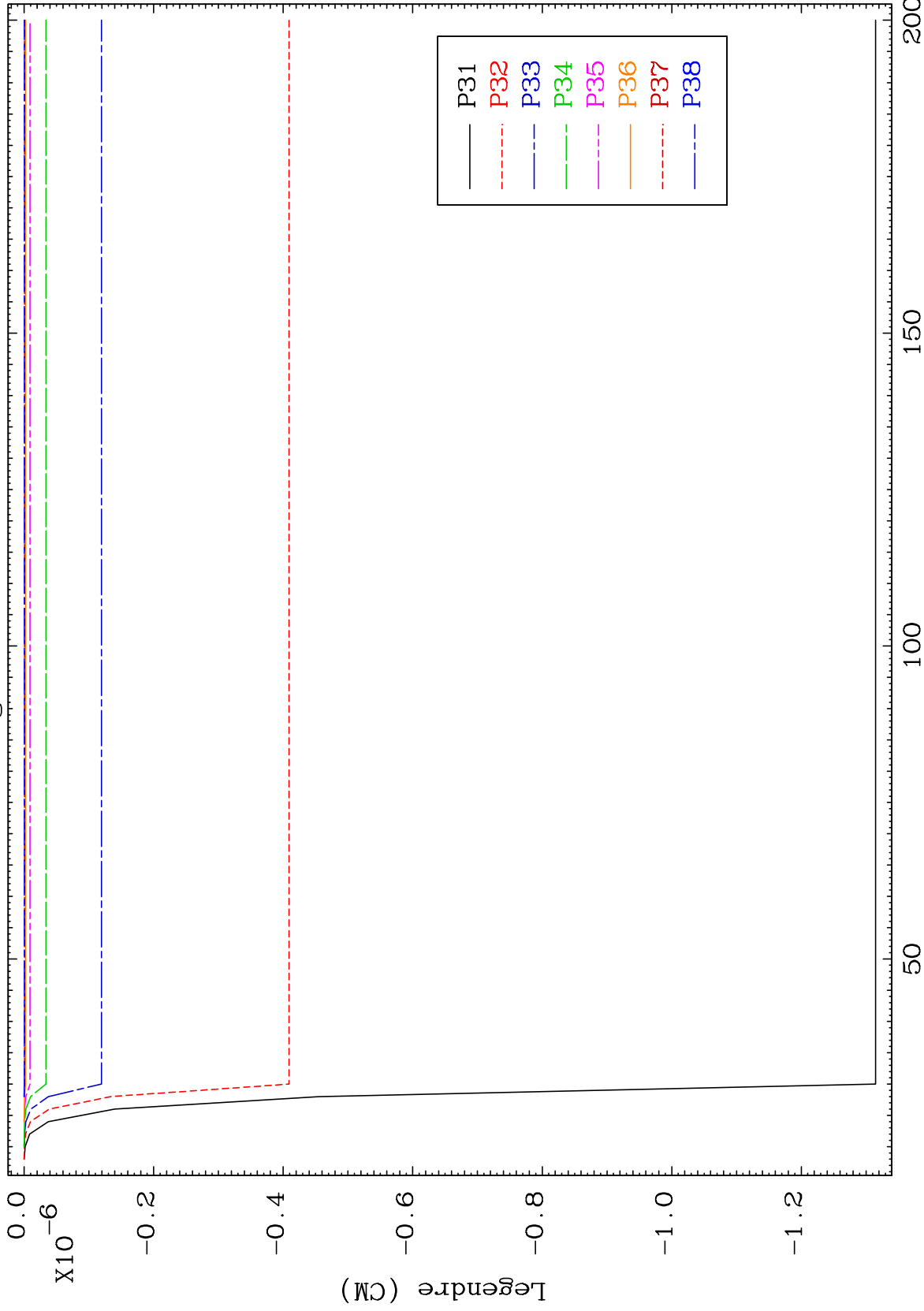
77-Ir-185



MAT 7707

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

77-Ir-185



45

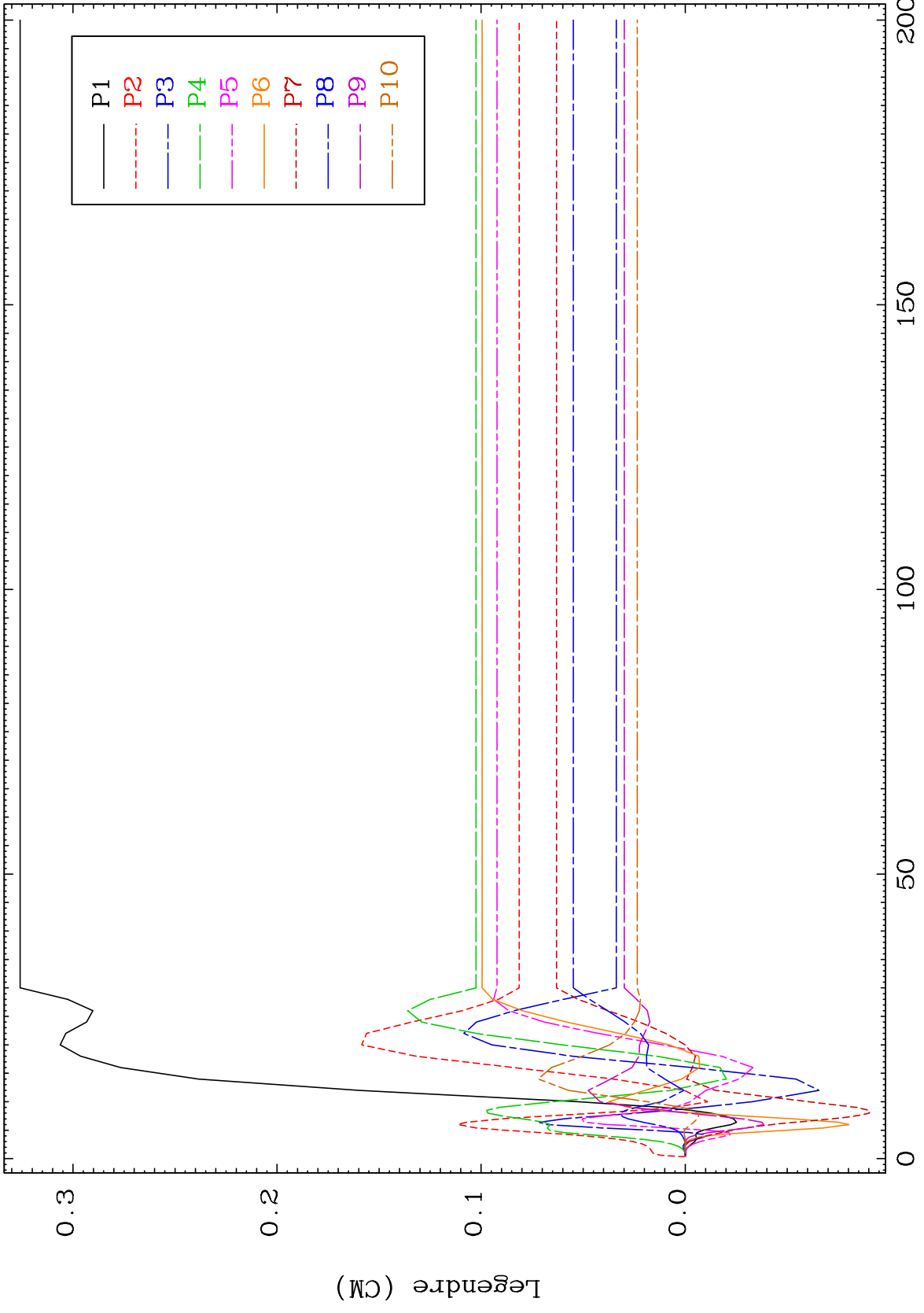
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



46

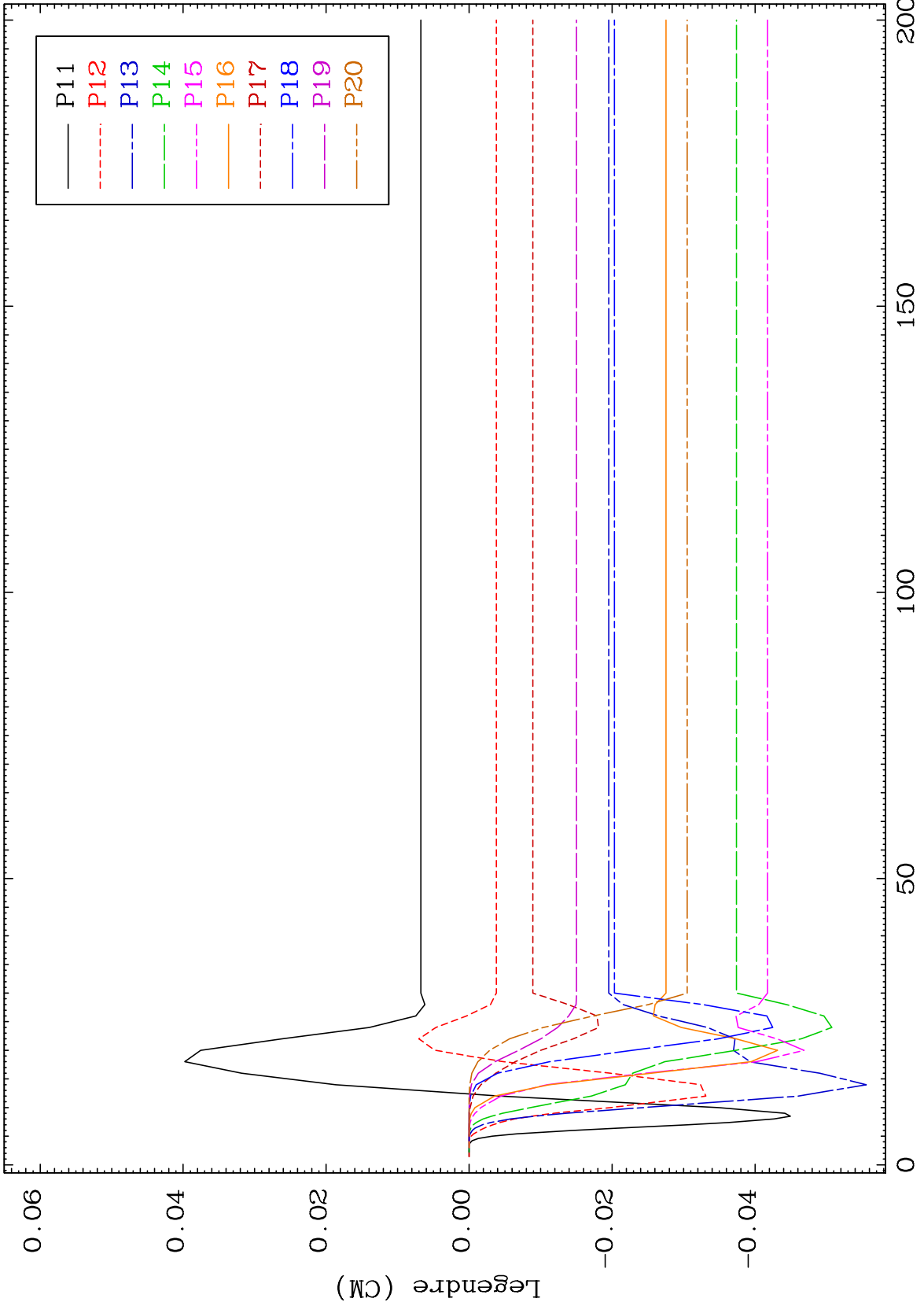
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



47

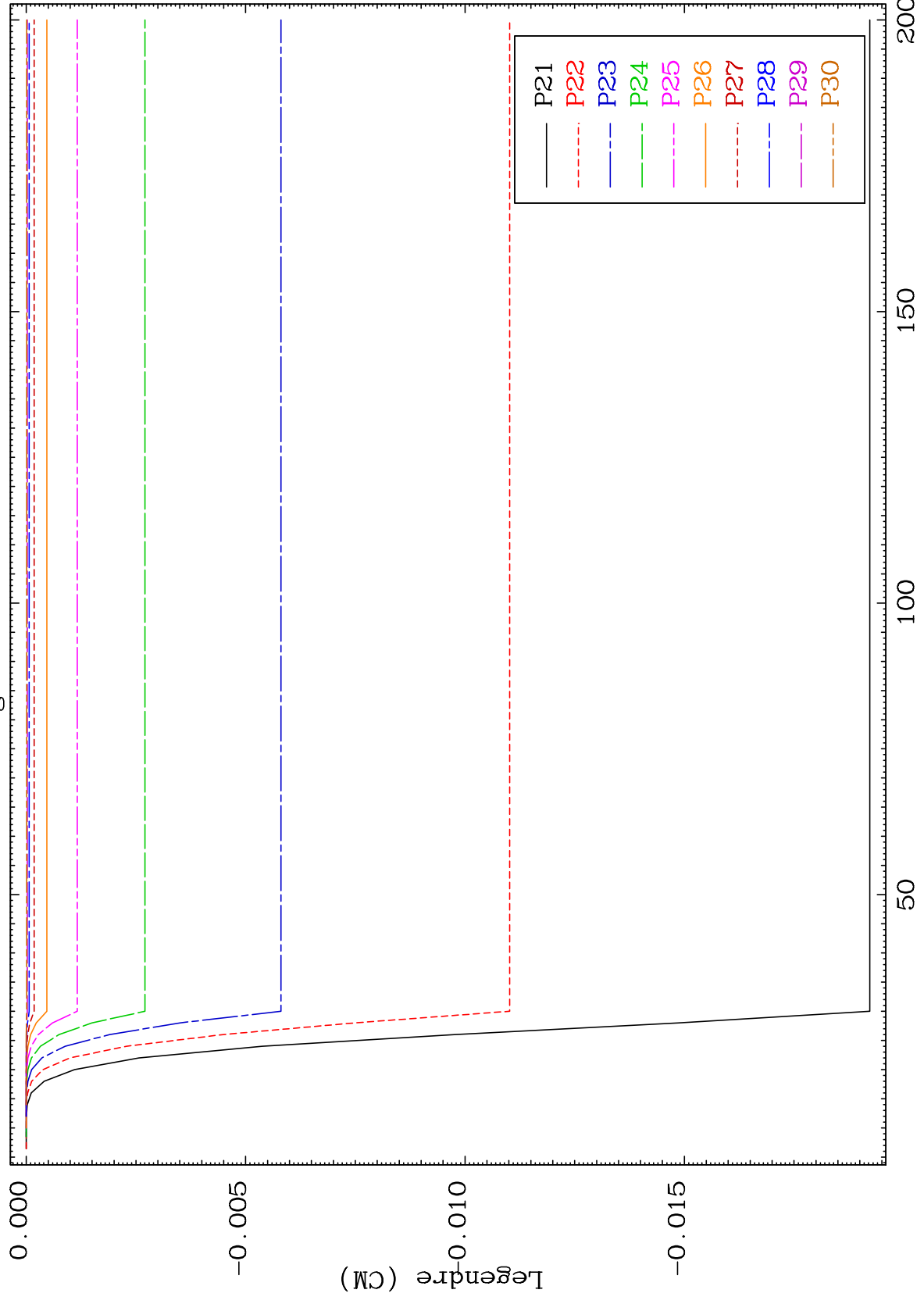
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



48

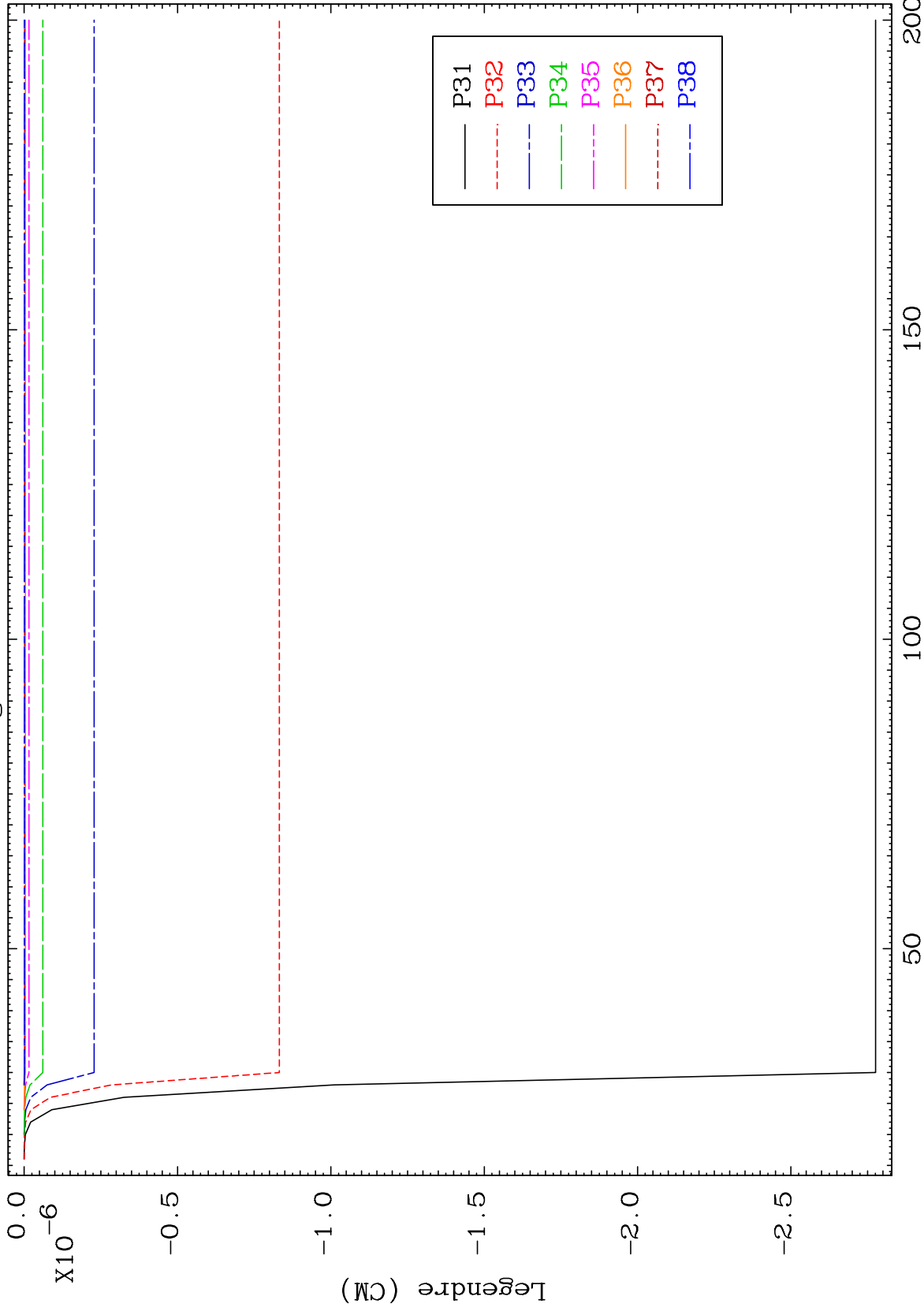
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



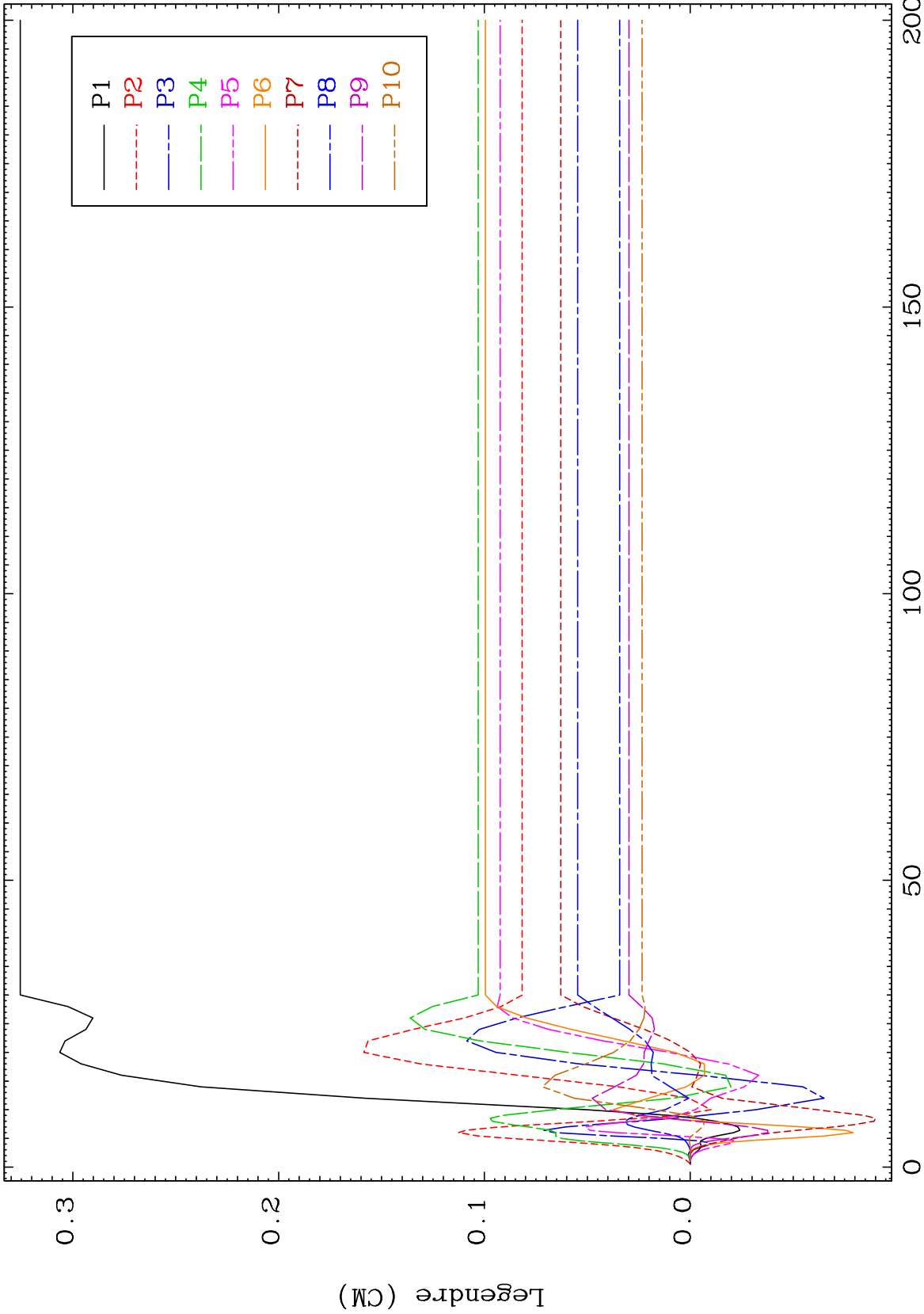
49

77-Ir-185

MAT 7707

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

77-Ir-185



77-Ir-185

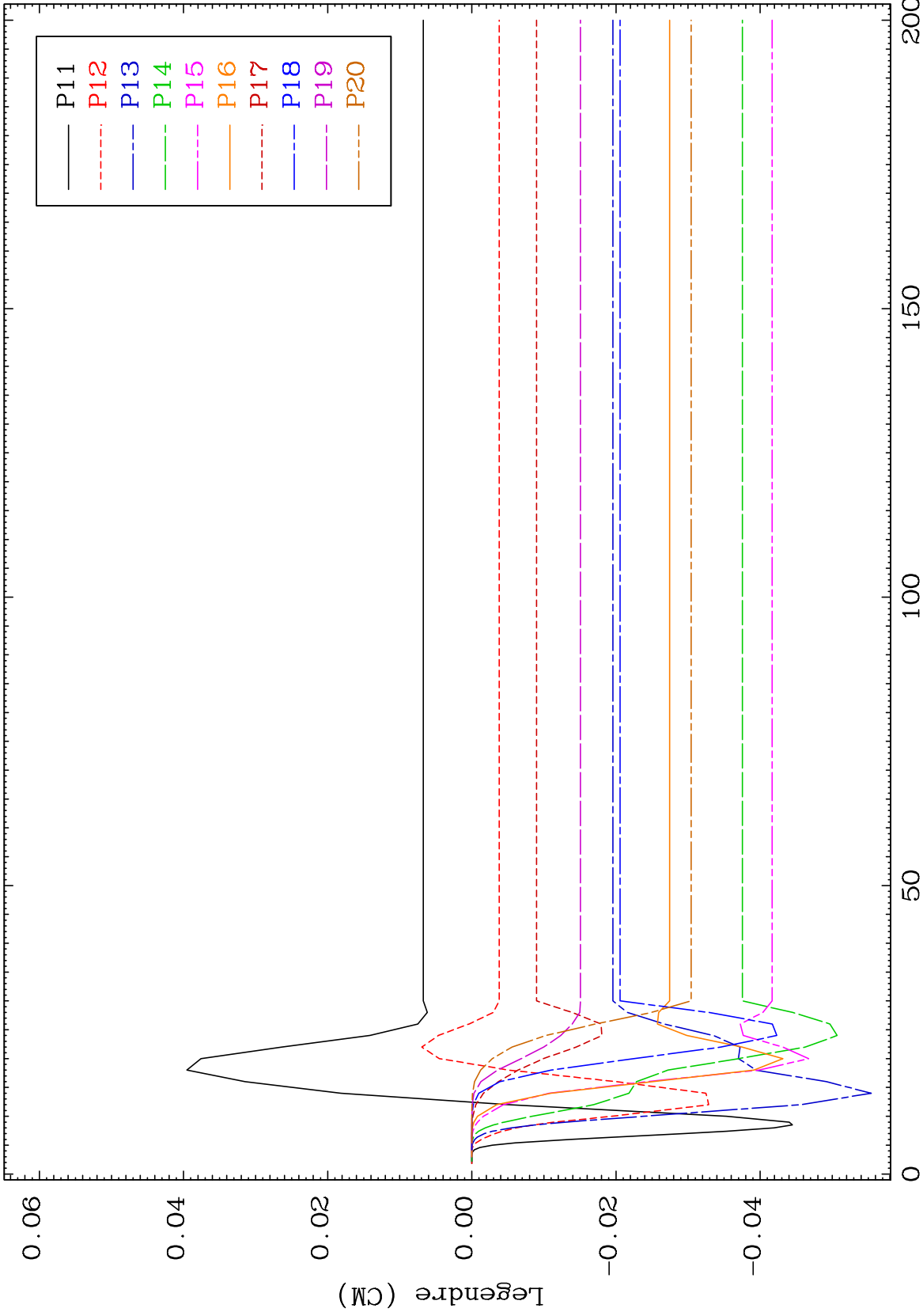
Incident Energy (MeV)

50

MAT 7707

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

77-Ir-185



51

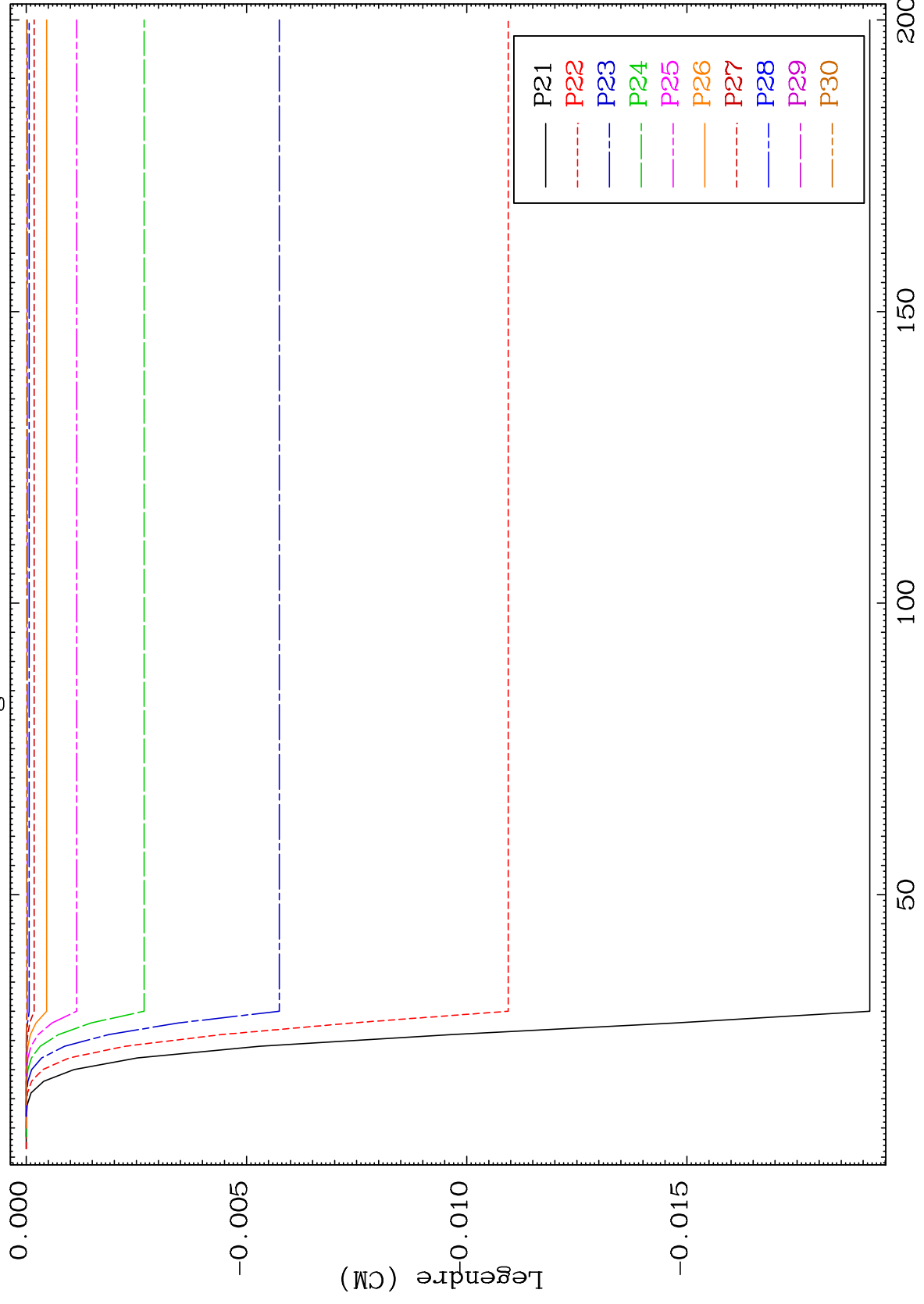
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



52

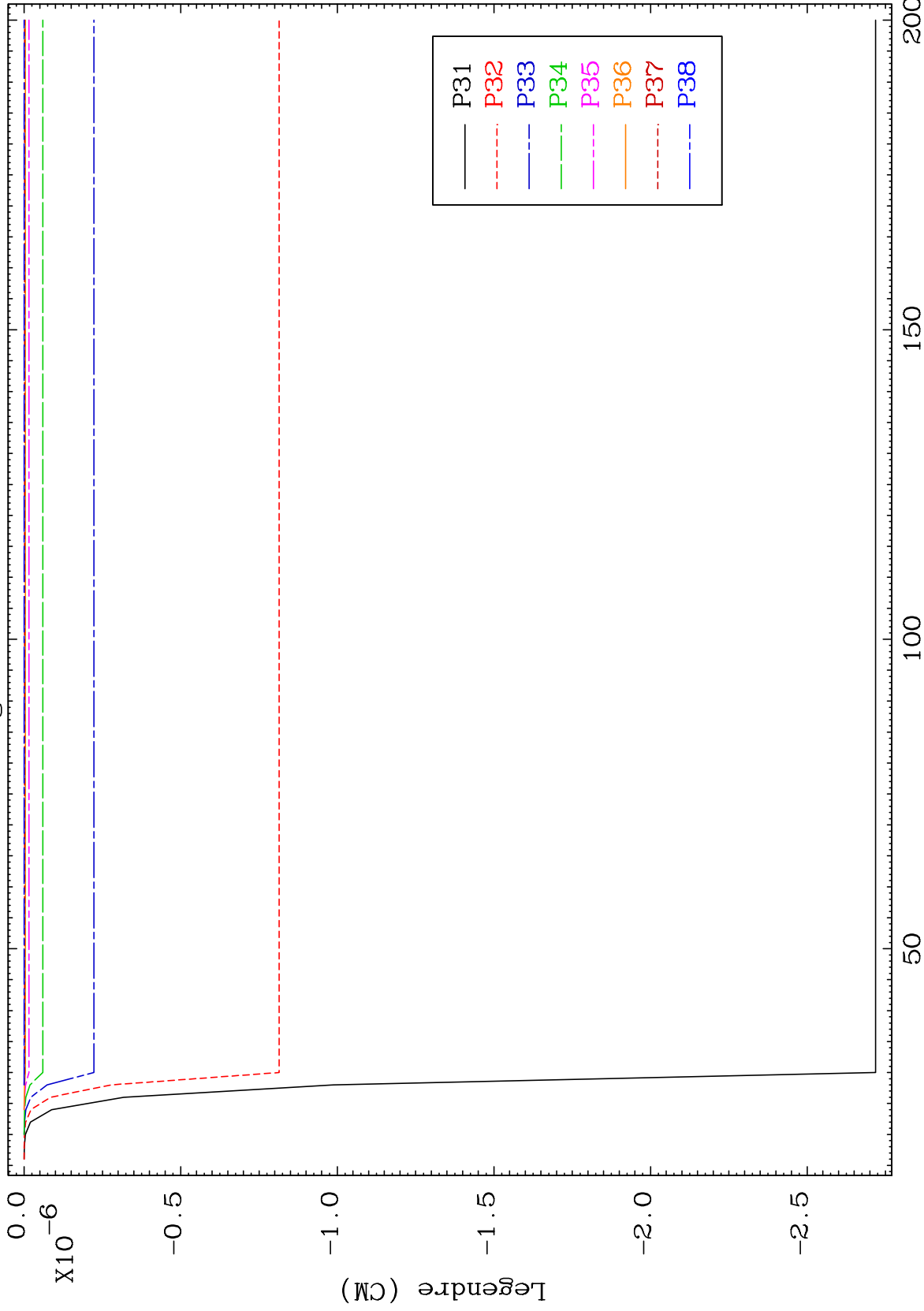
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



53

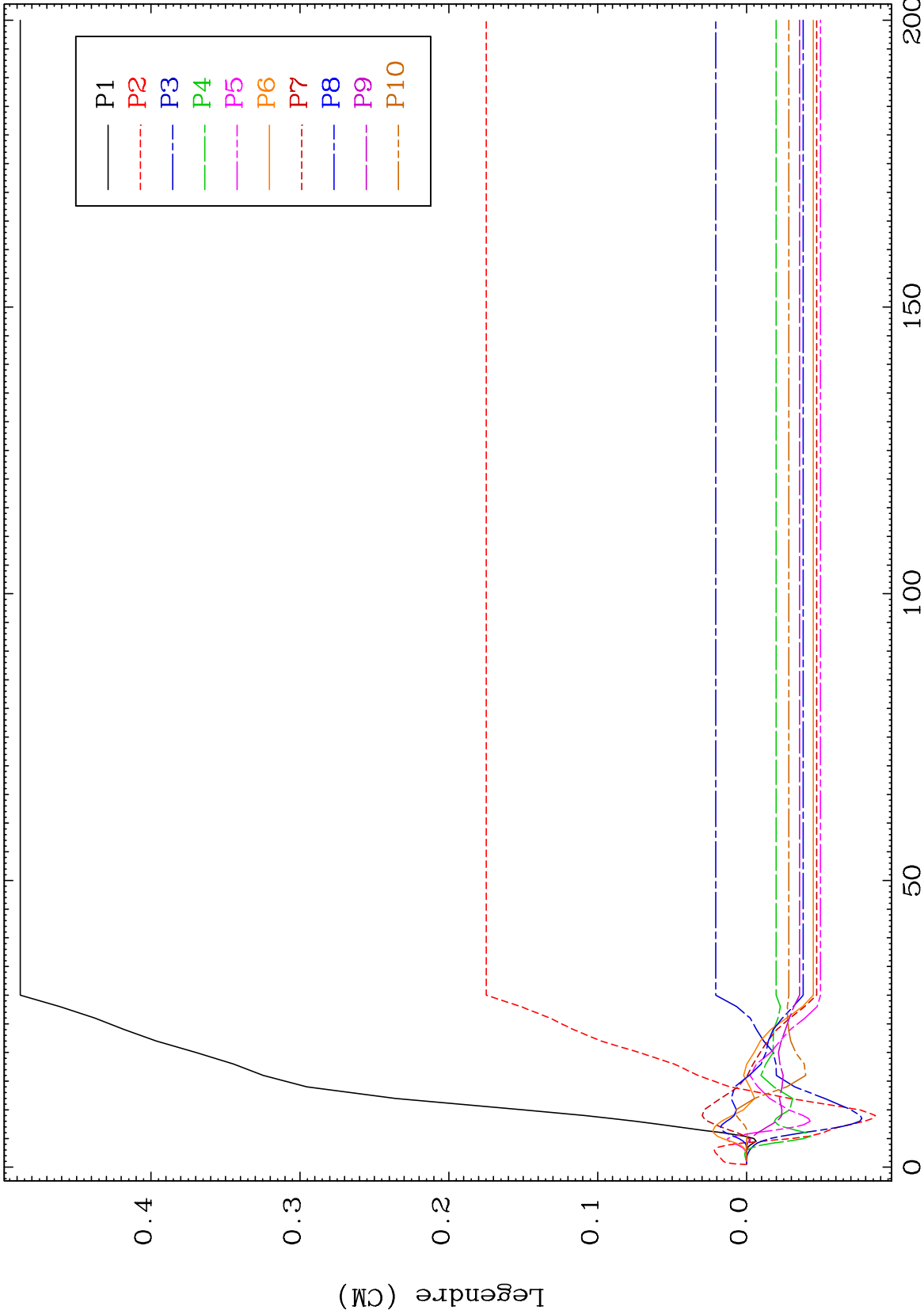
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



54

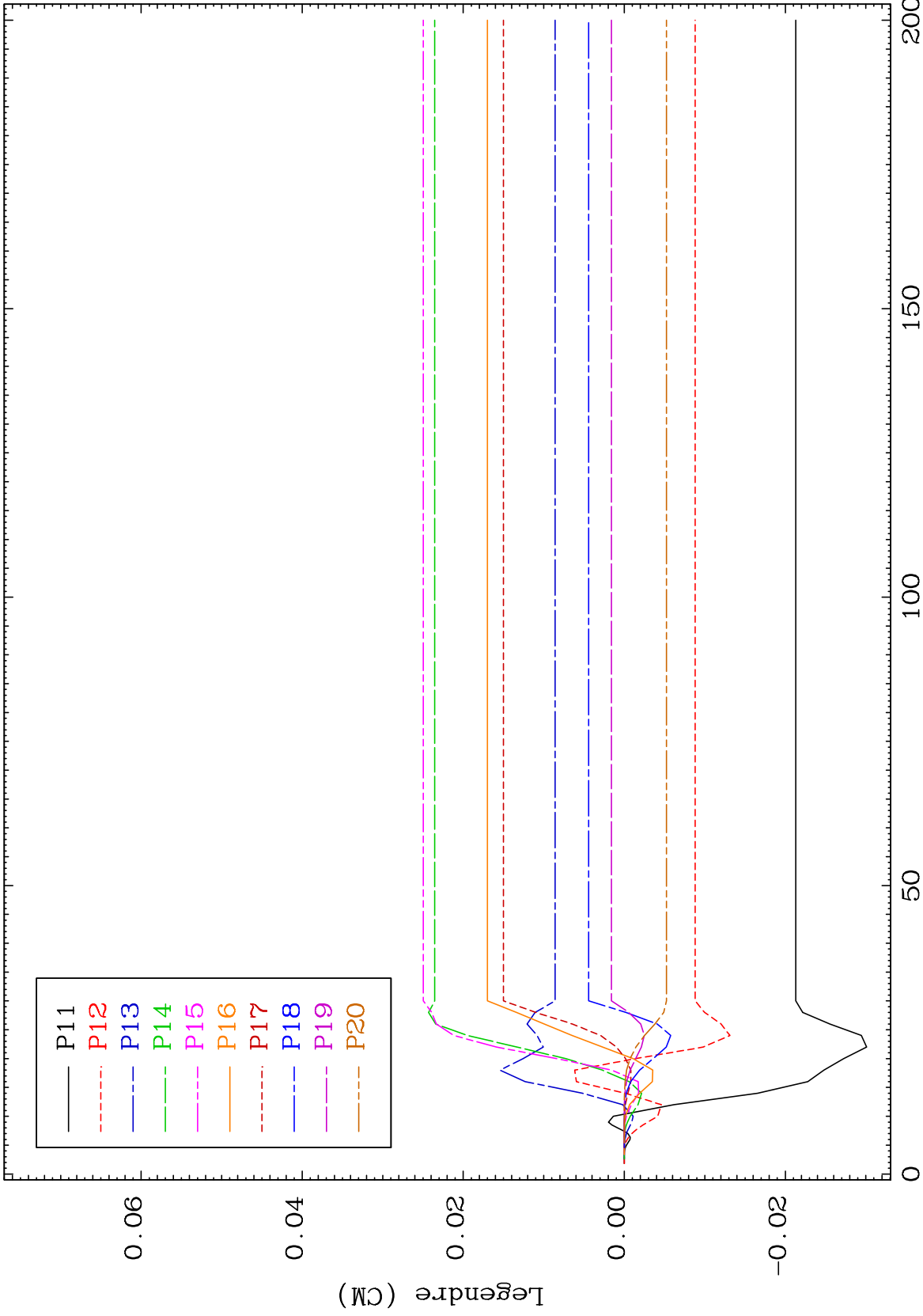
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



55

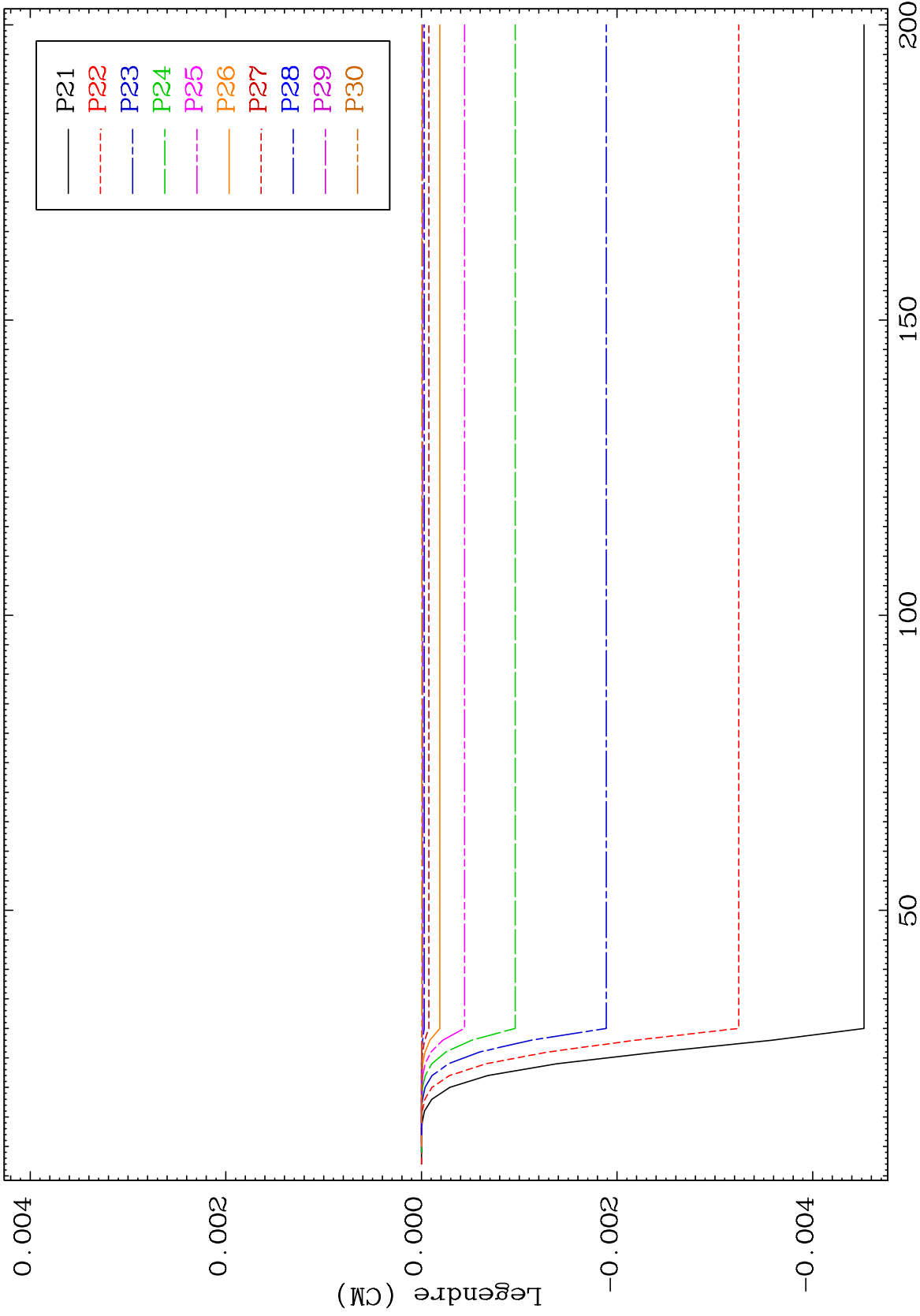
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



56

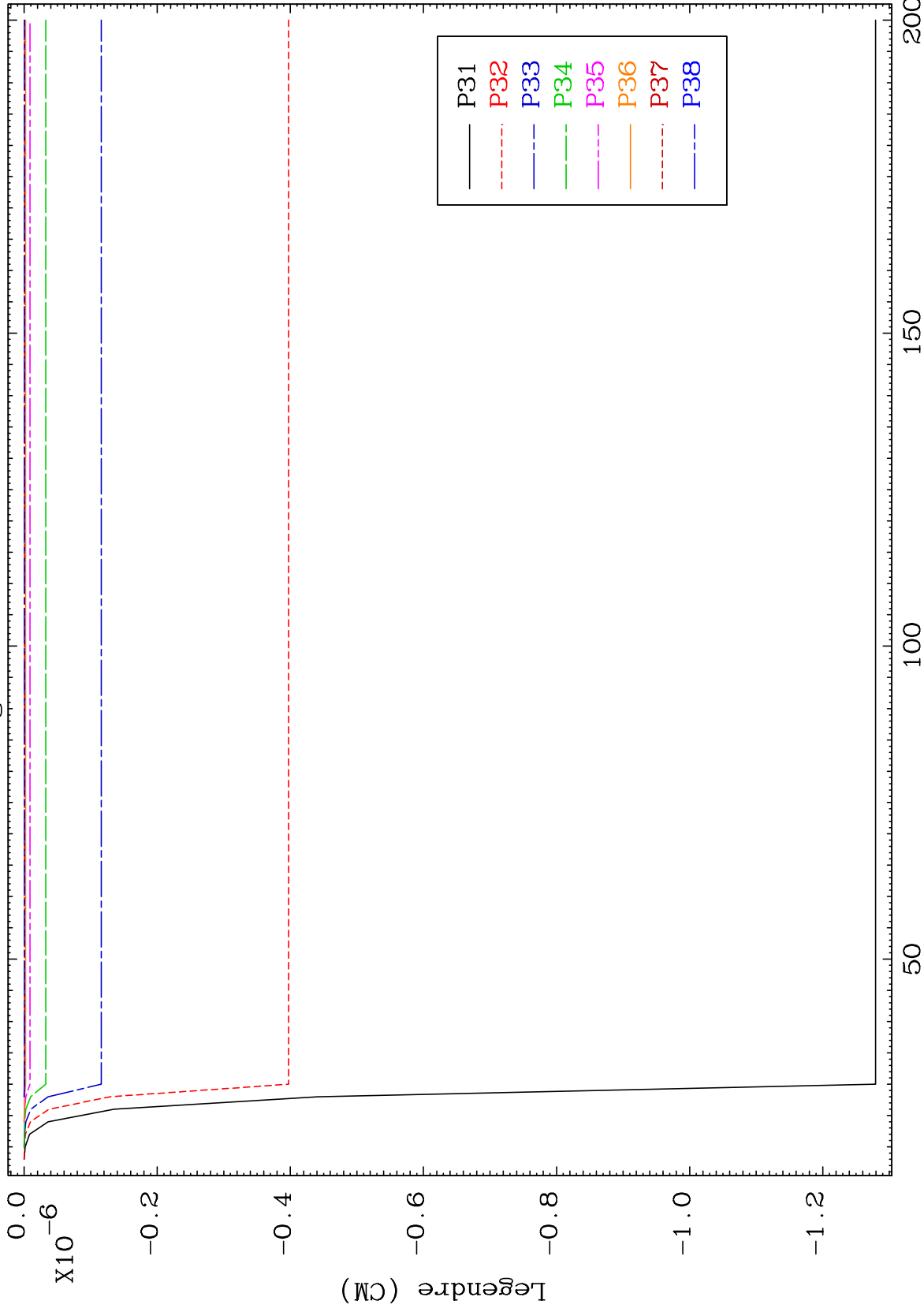
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



57

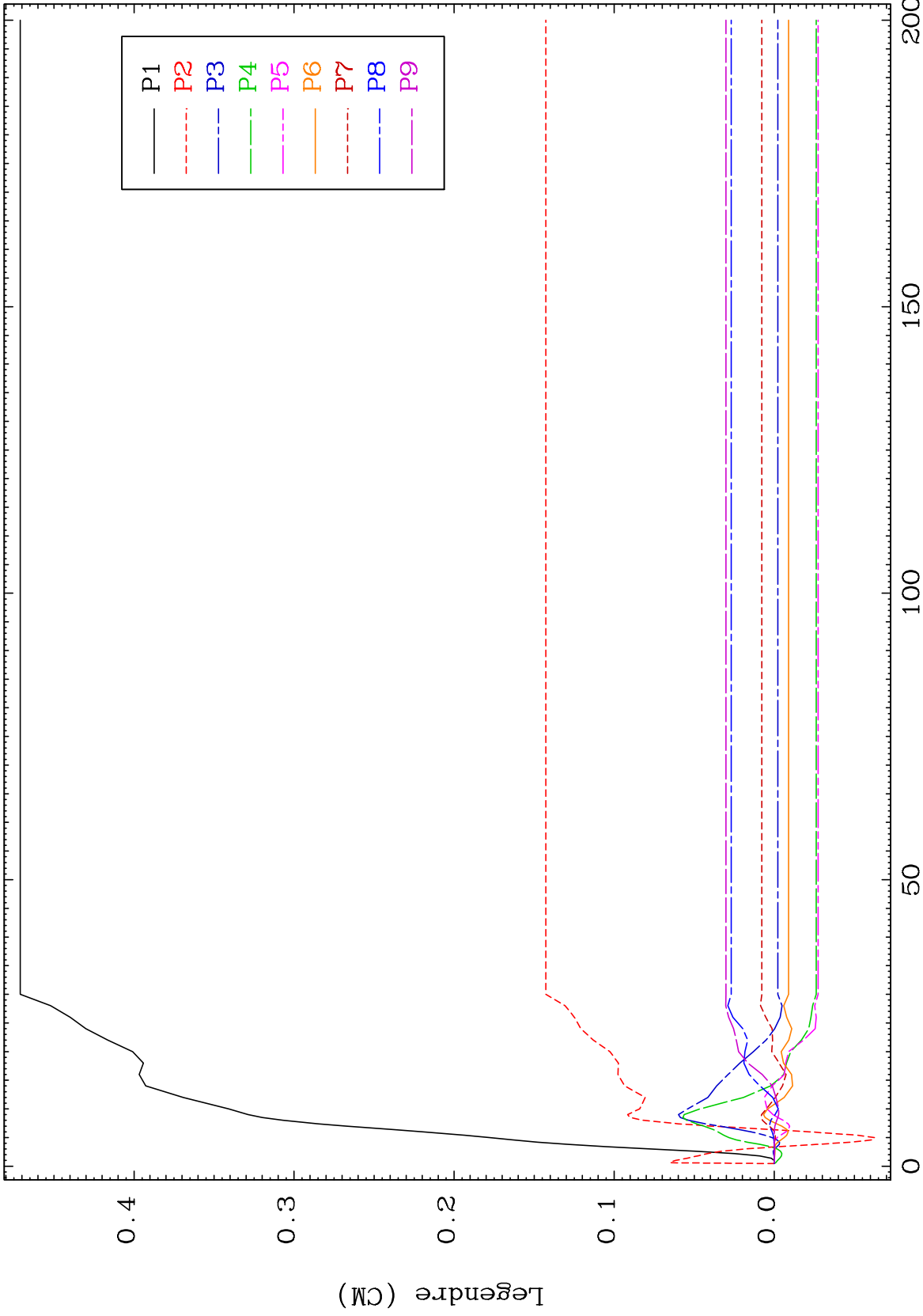
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



58

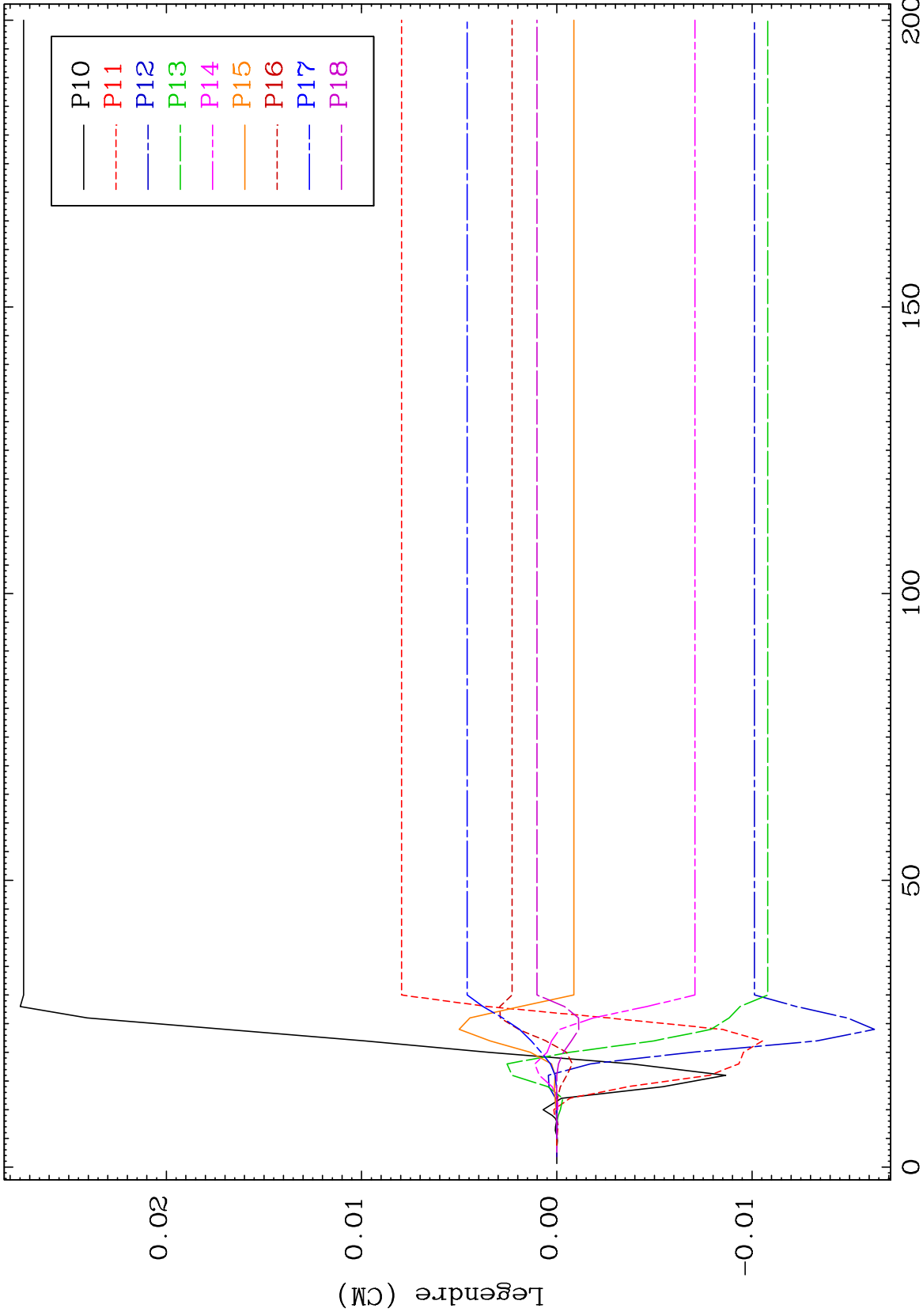
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



59

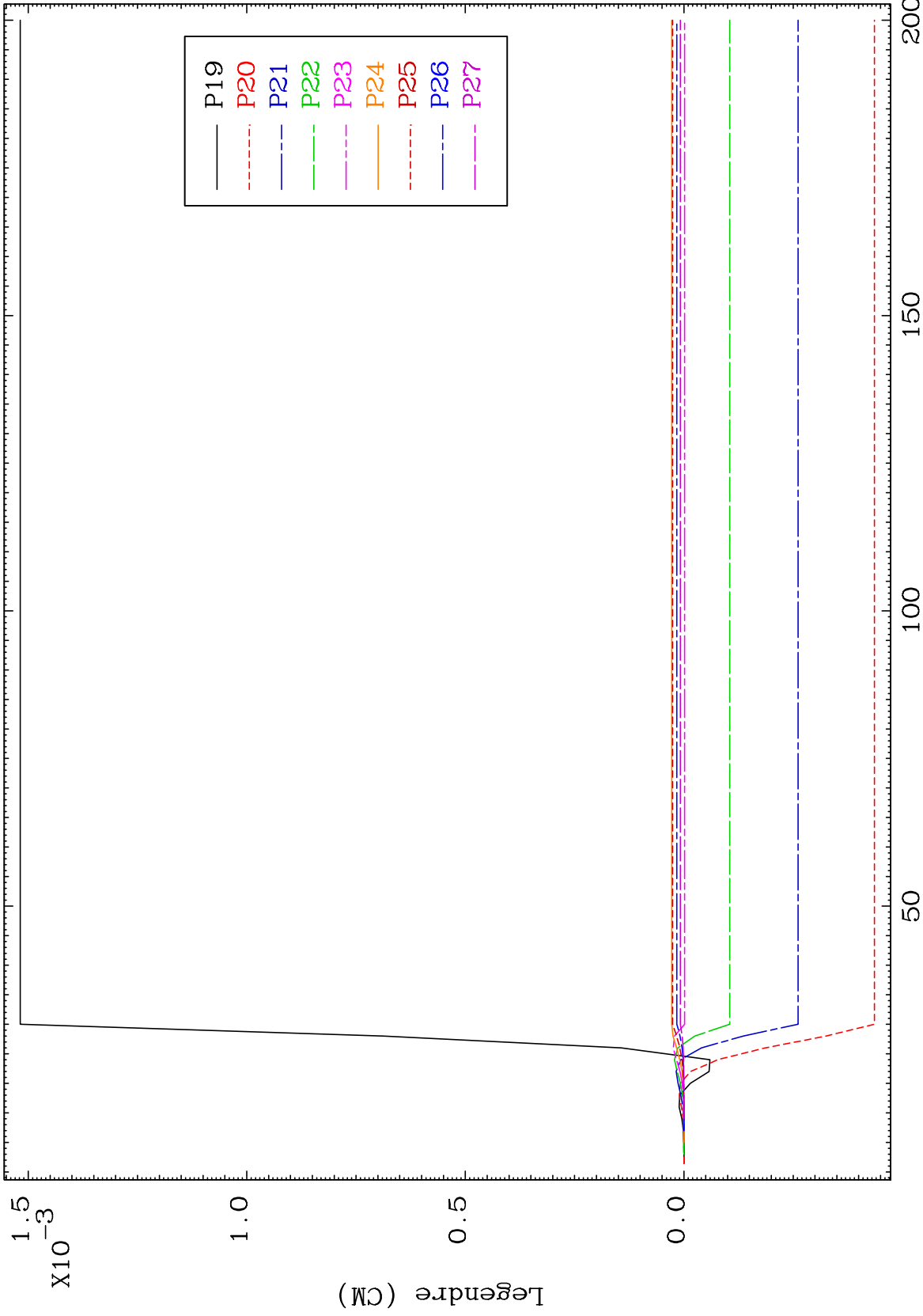
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



60

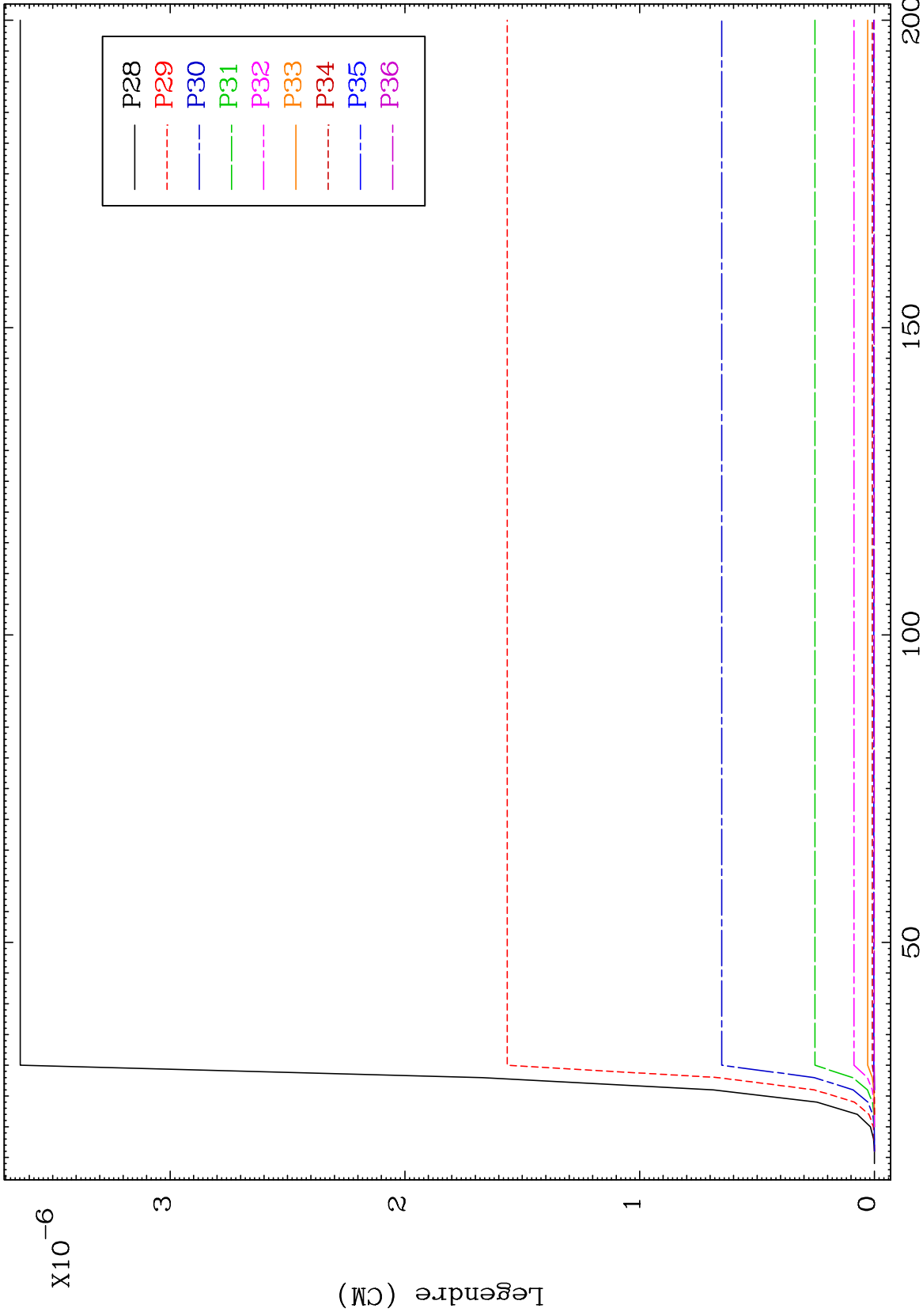
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



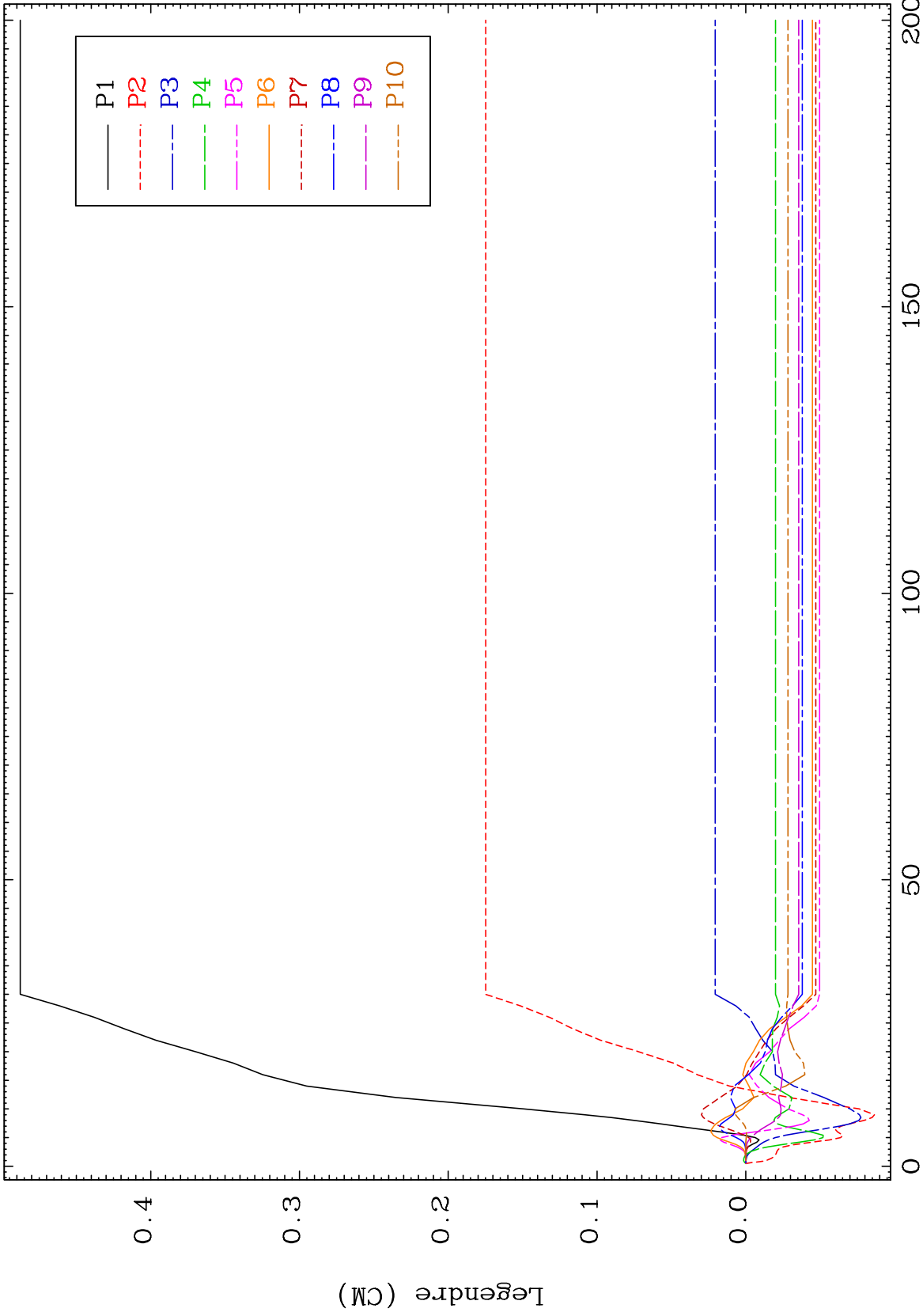
61

77-Ir-185

MAT 7707

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

77-Ir-185



62

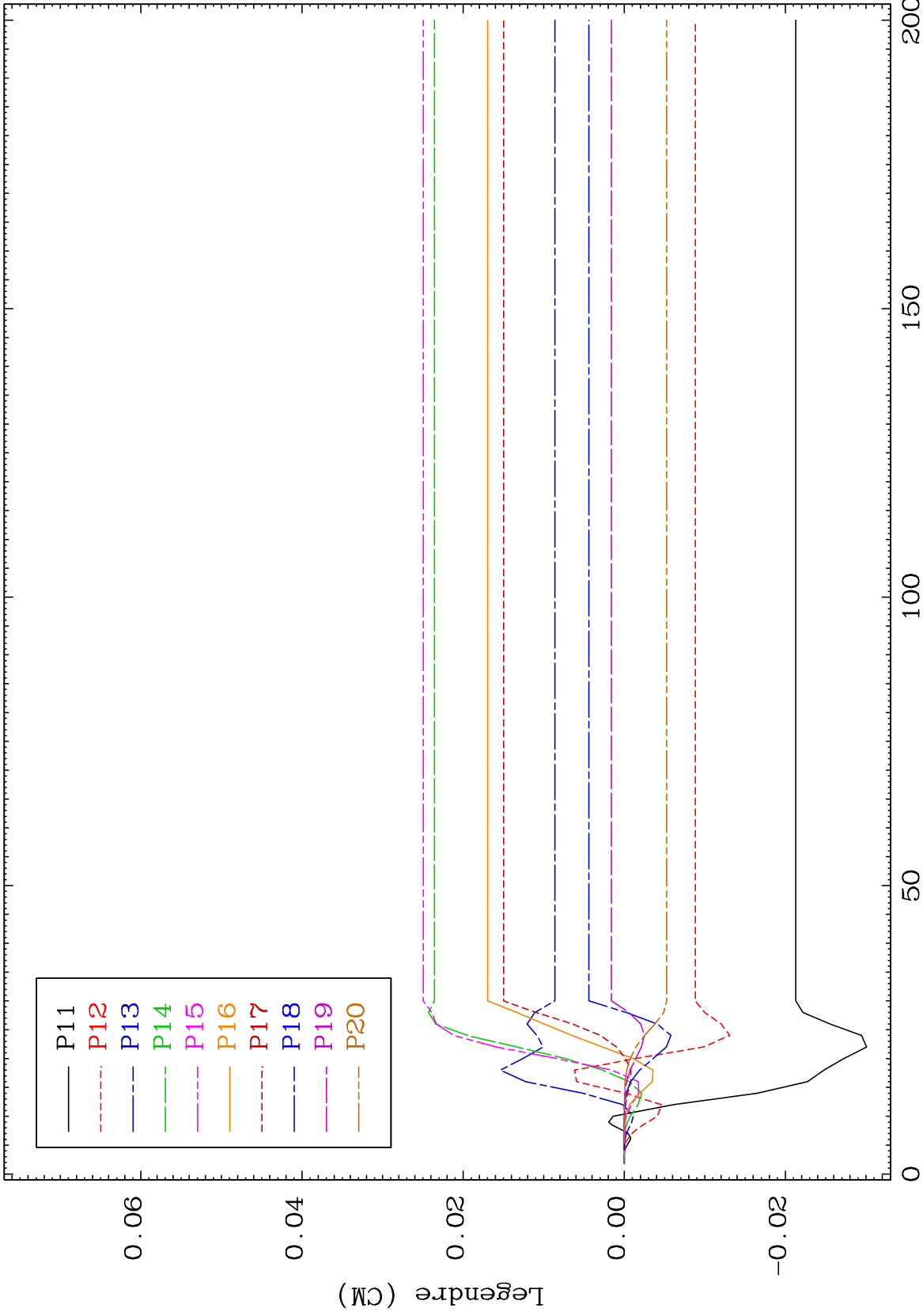
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



63

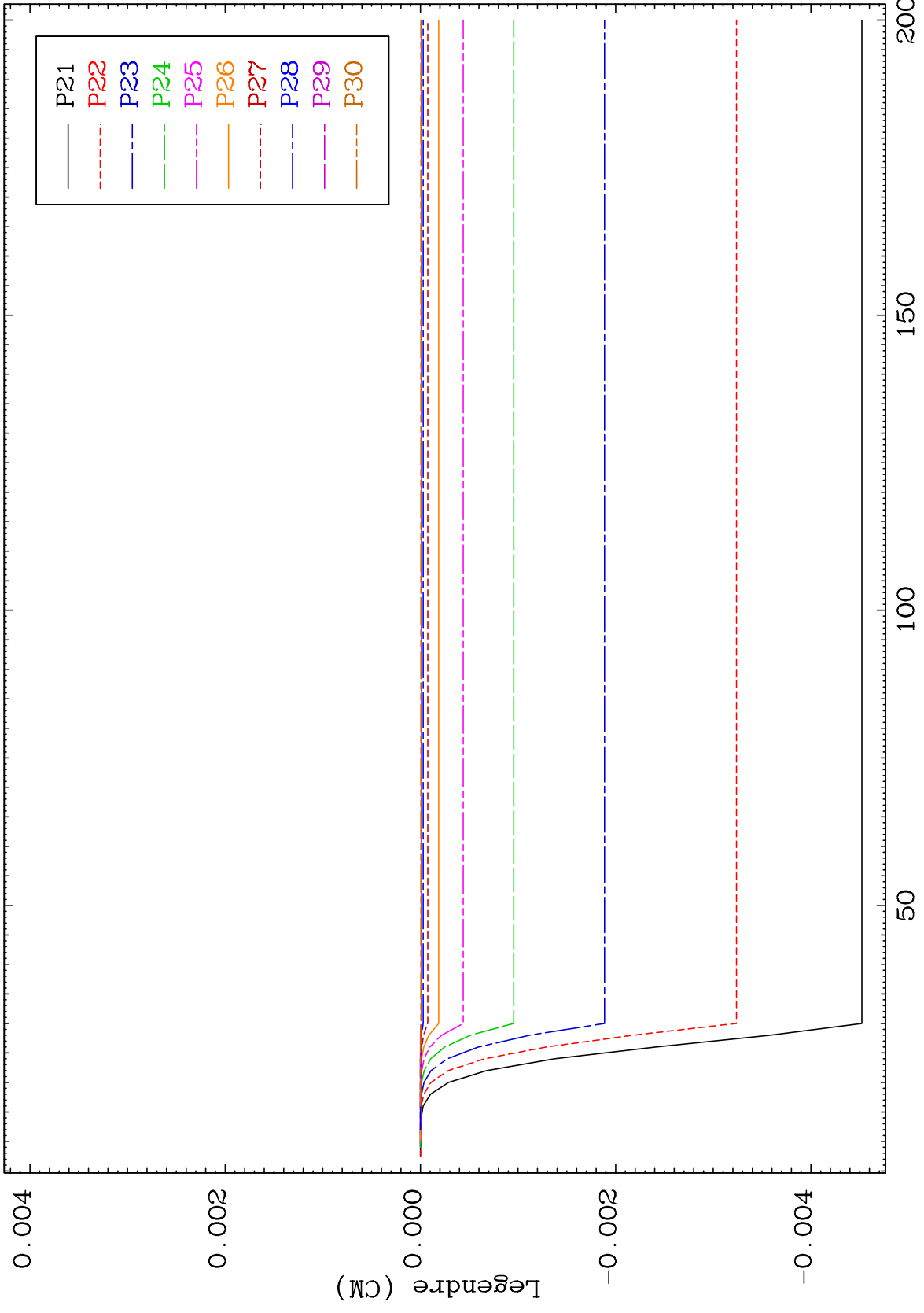
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



64

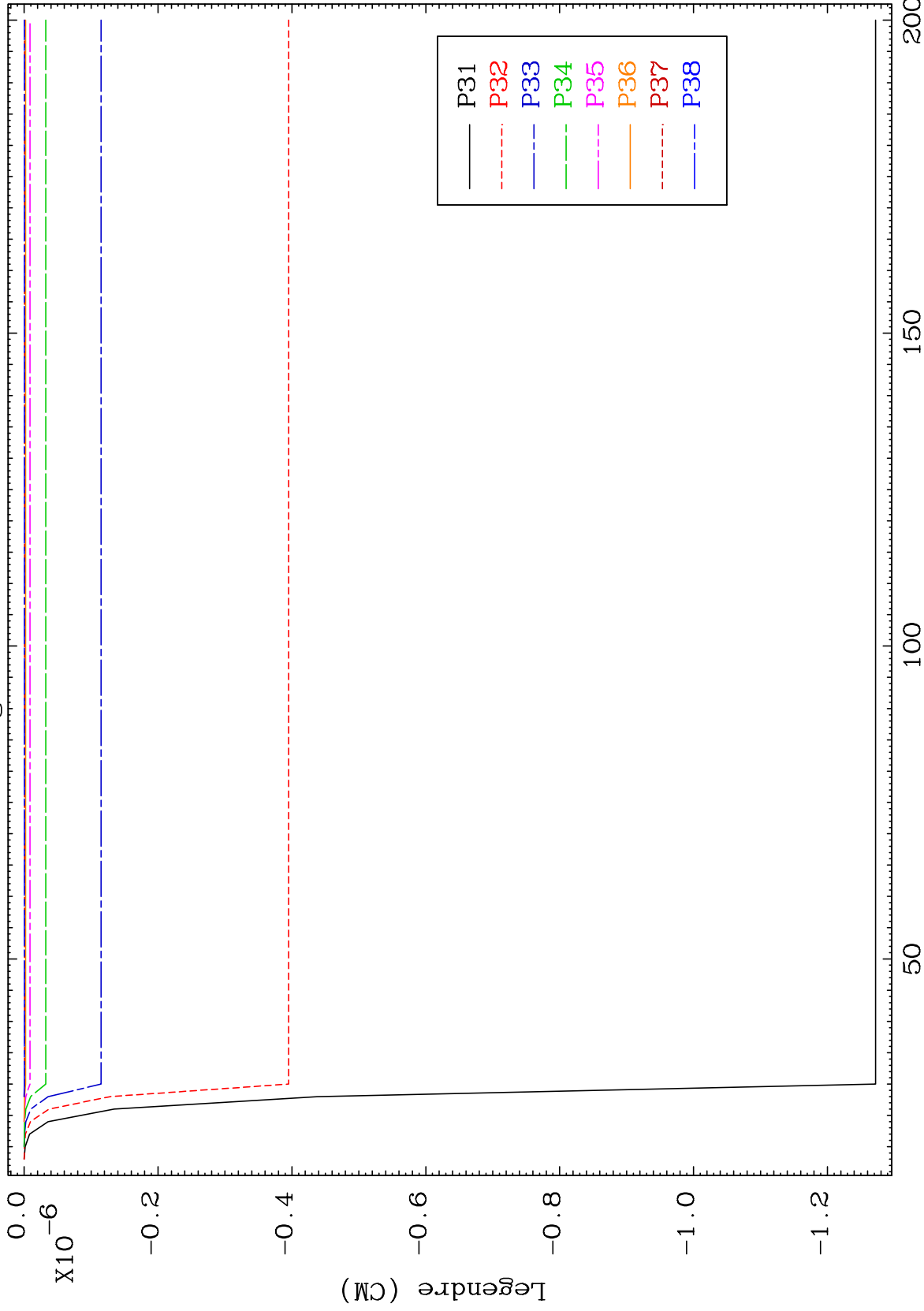
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



65

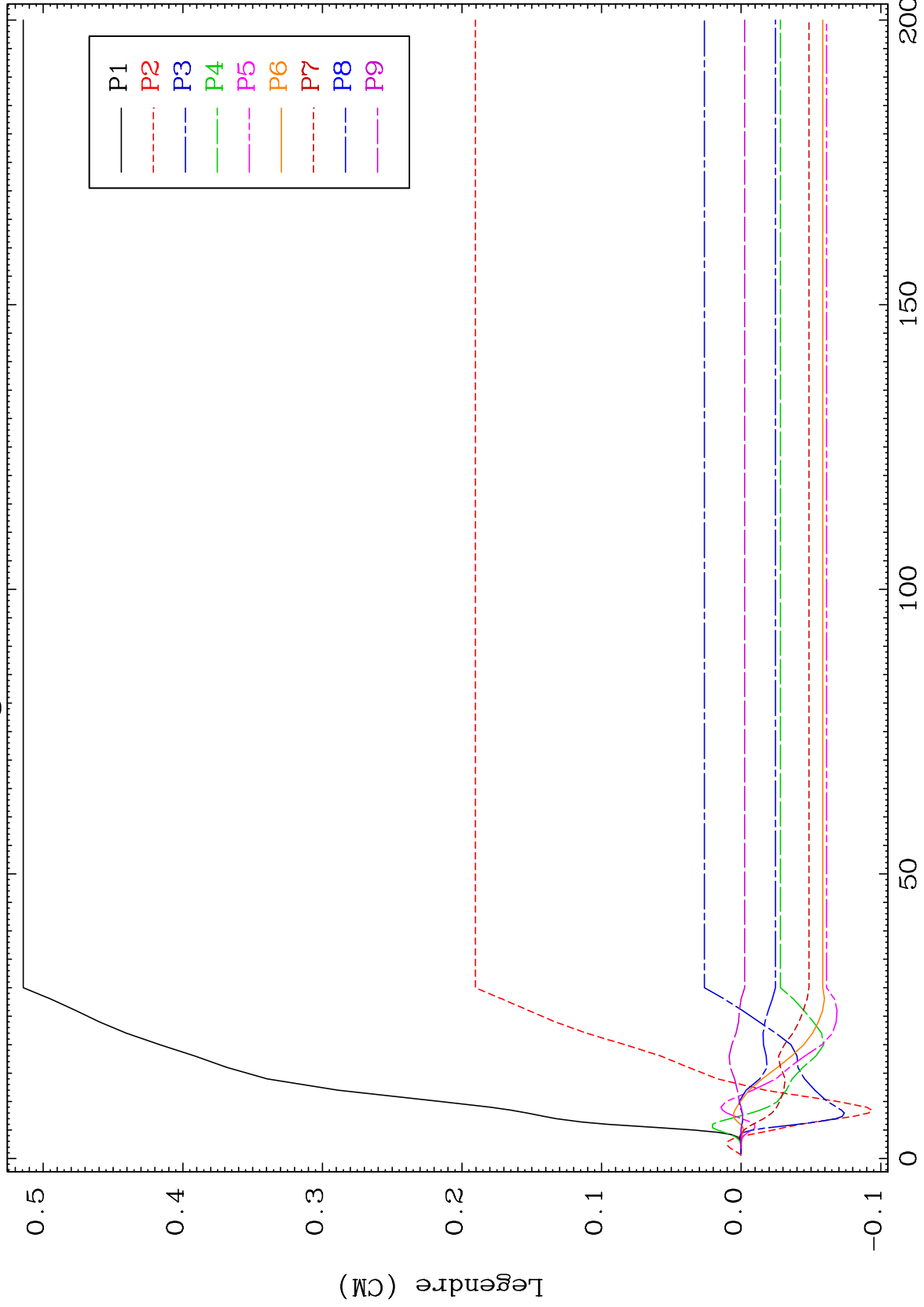
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



66

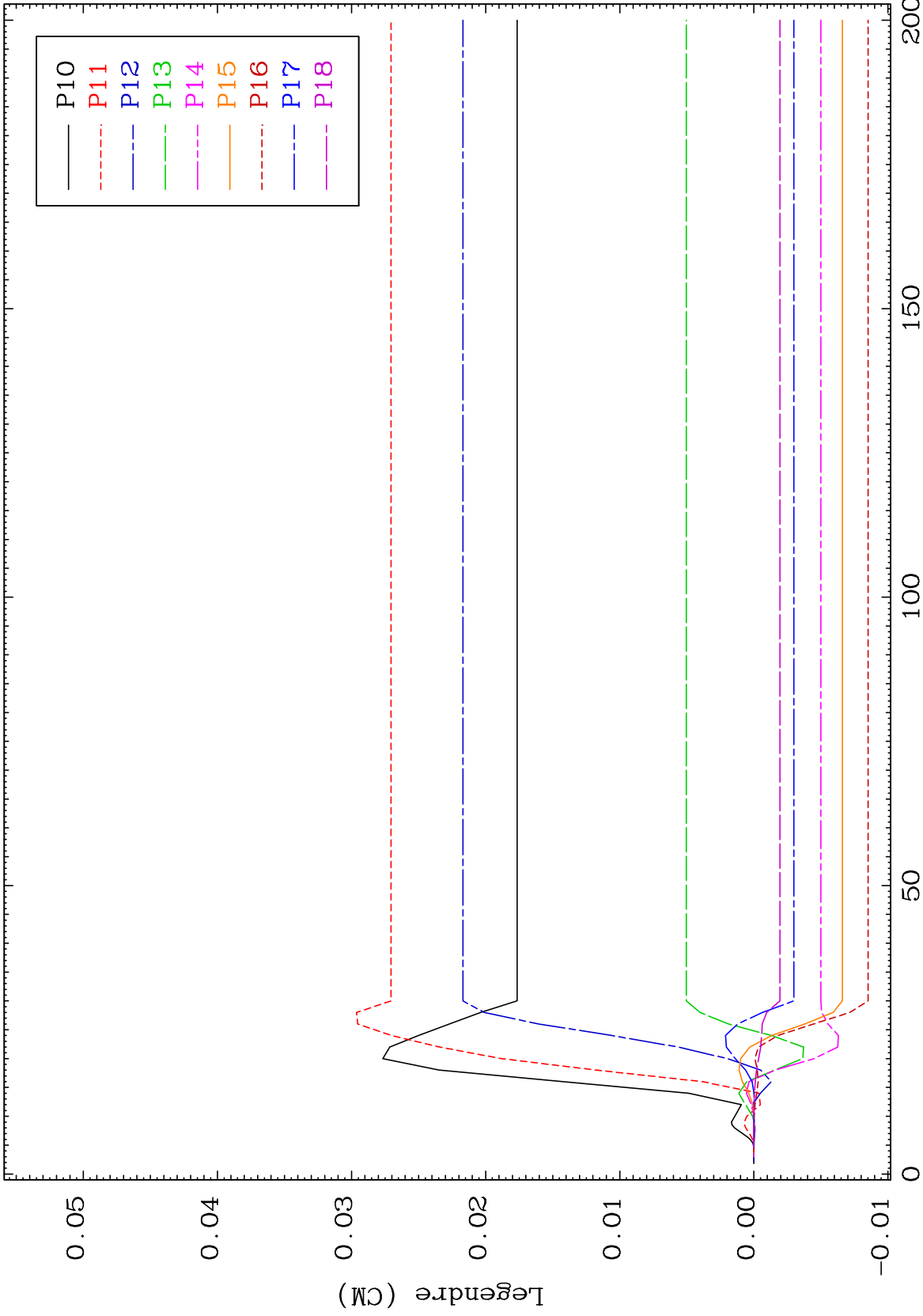
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



67

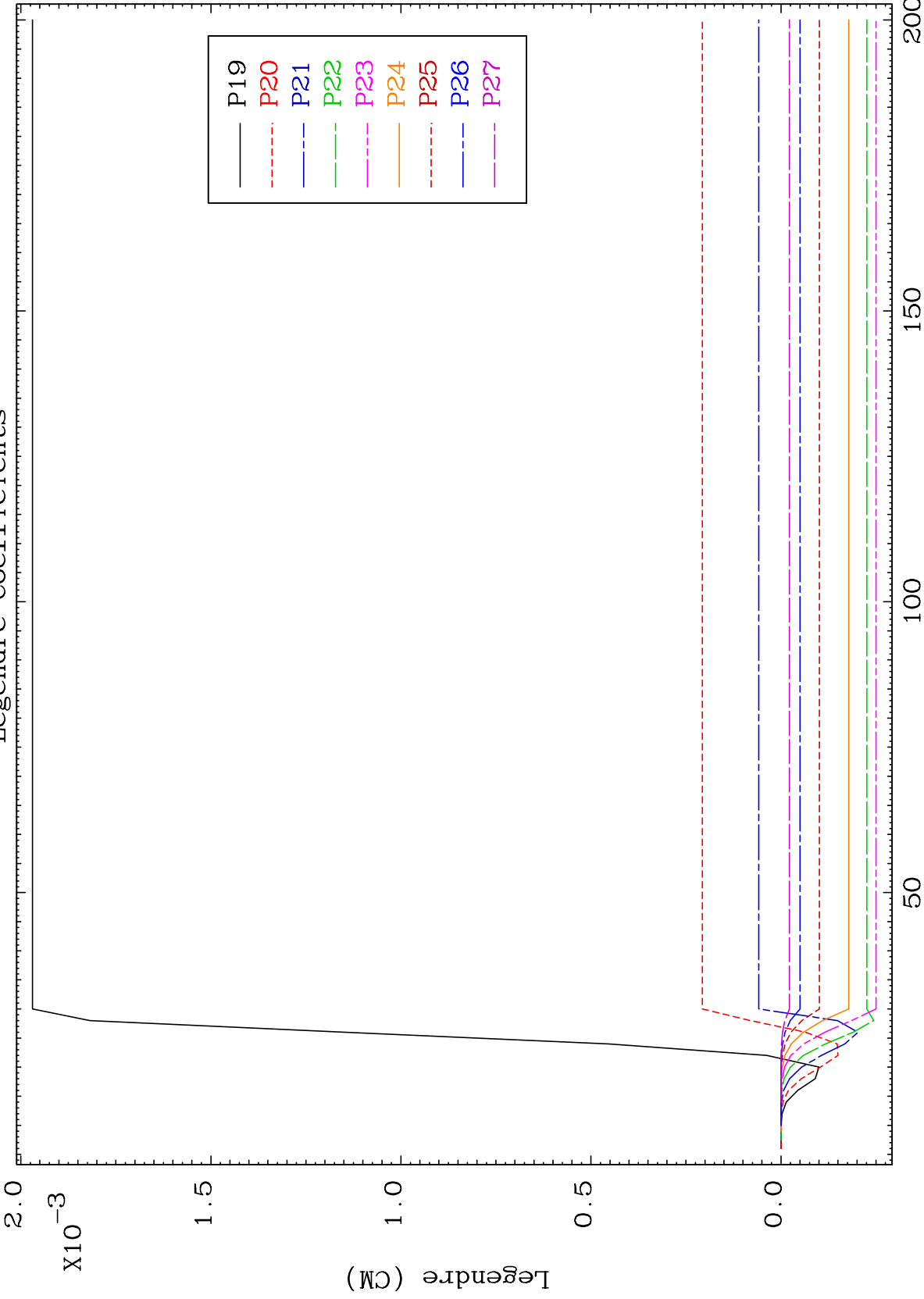
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



68

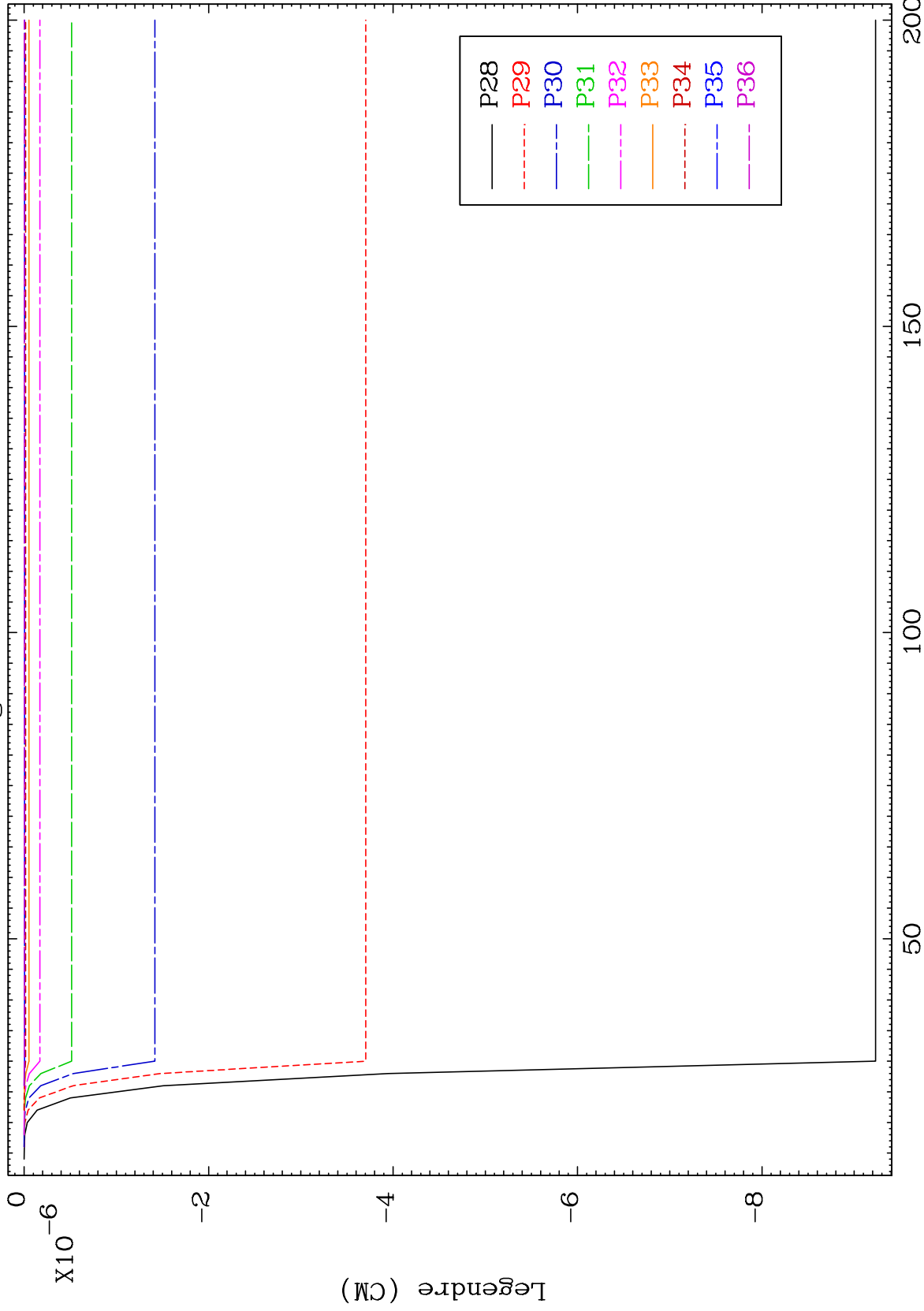
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



69

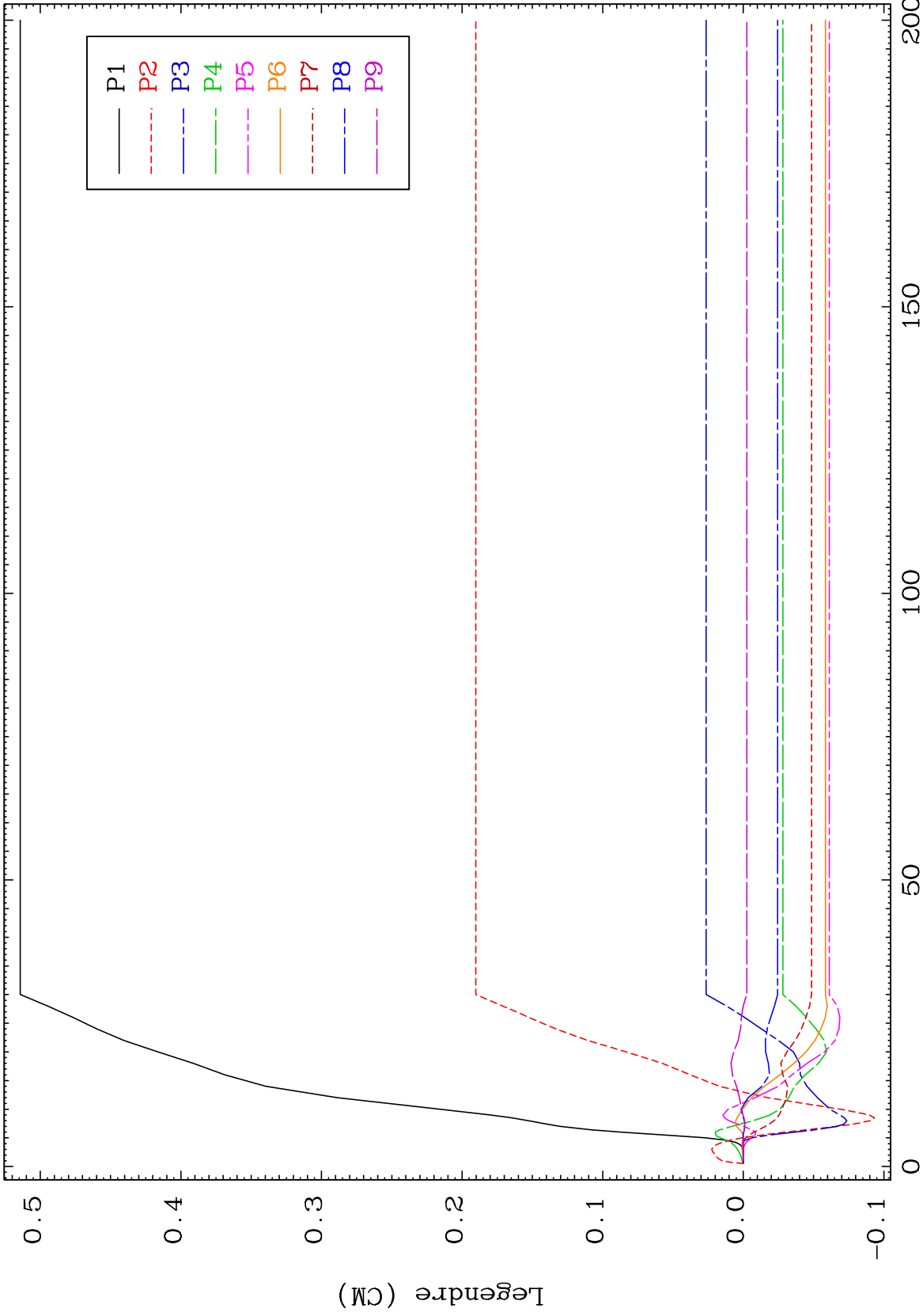
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



70

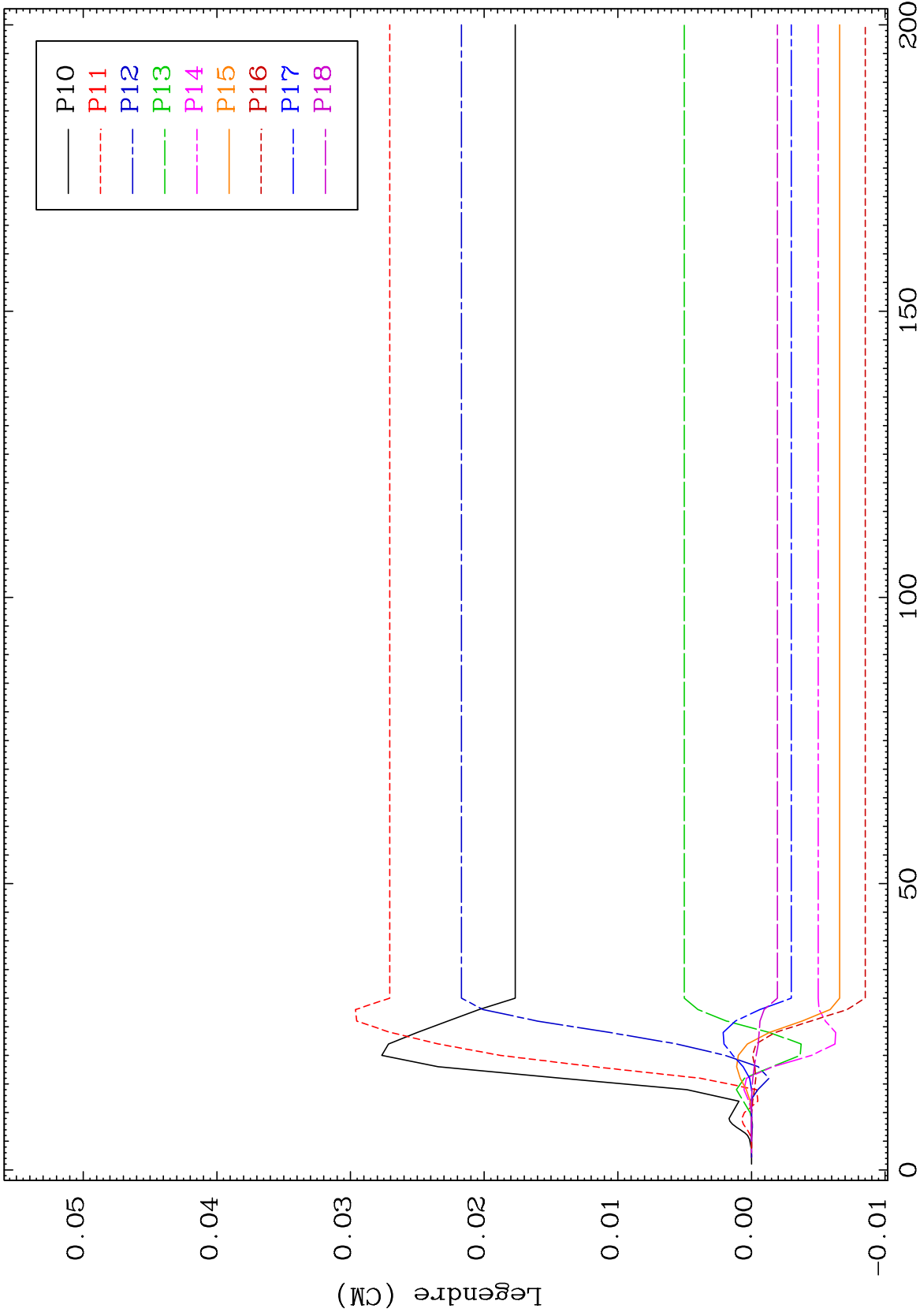
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



71

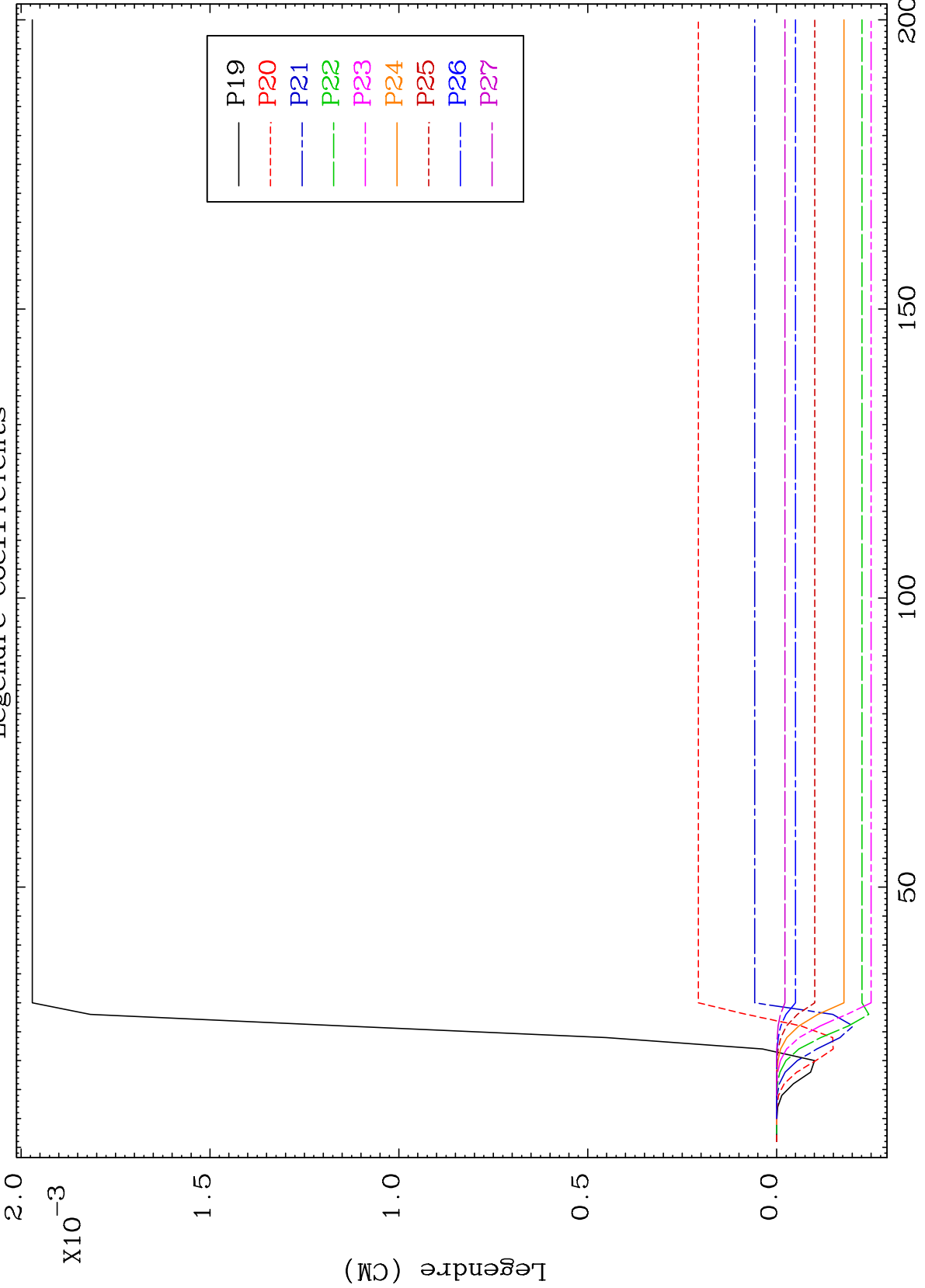
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



72

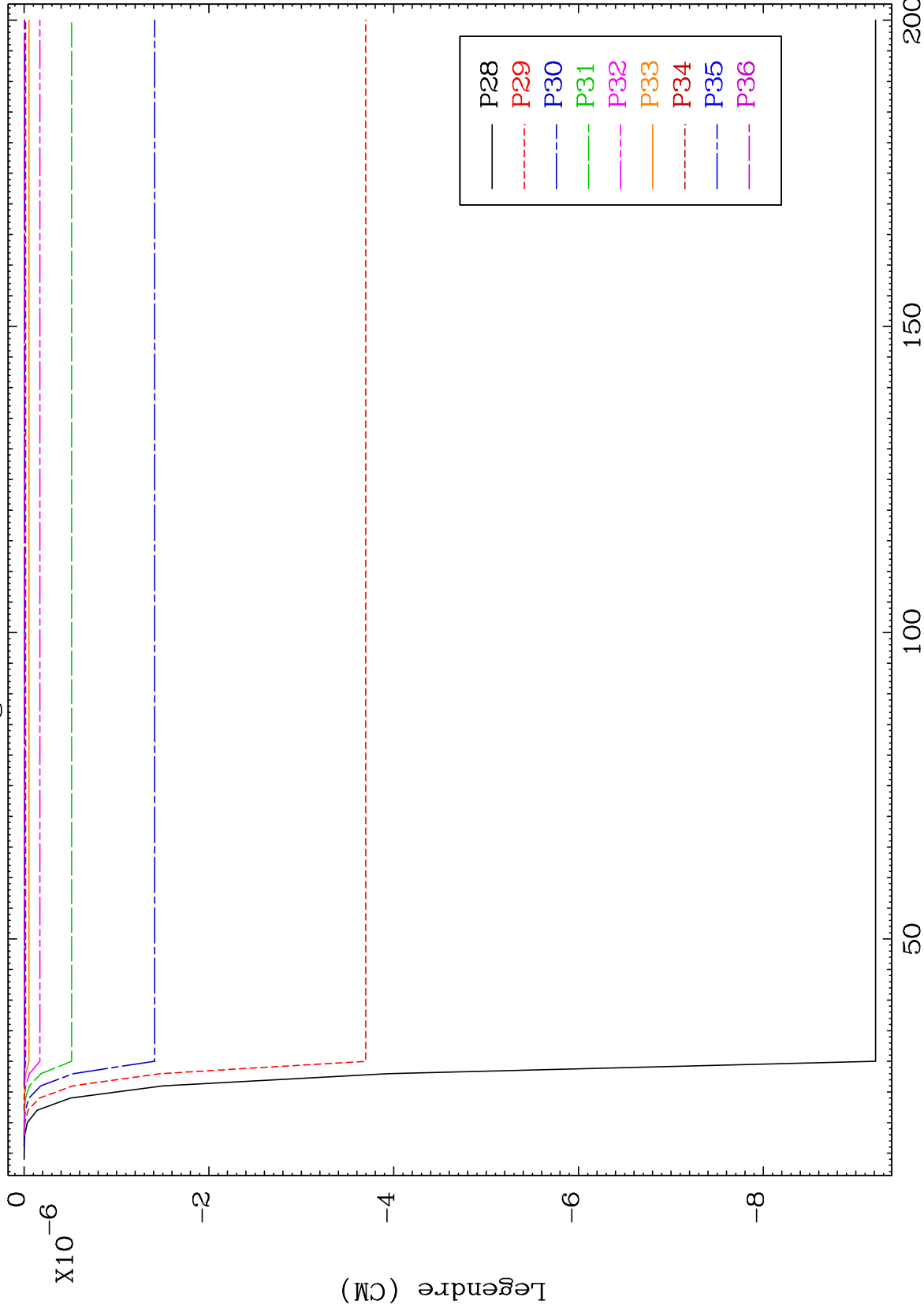
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



73

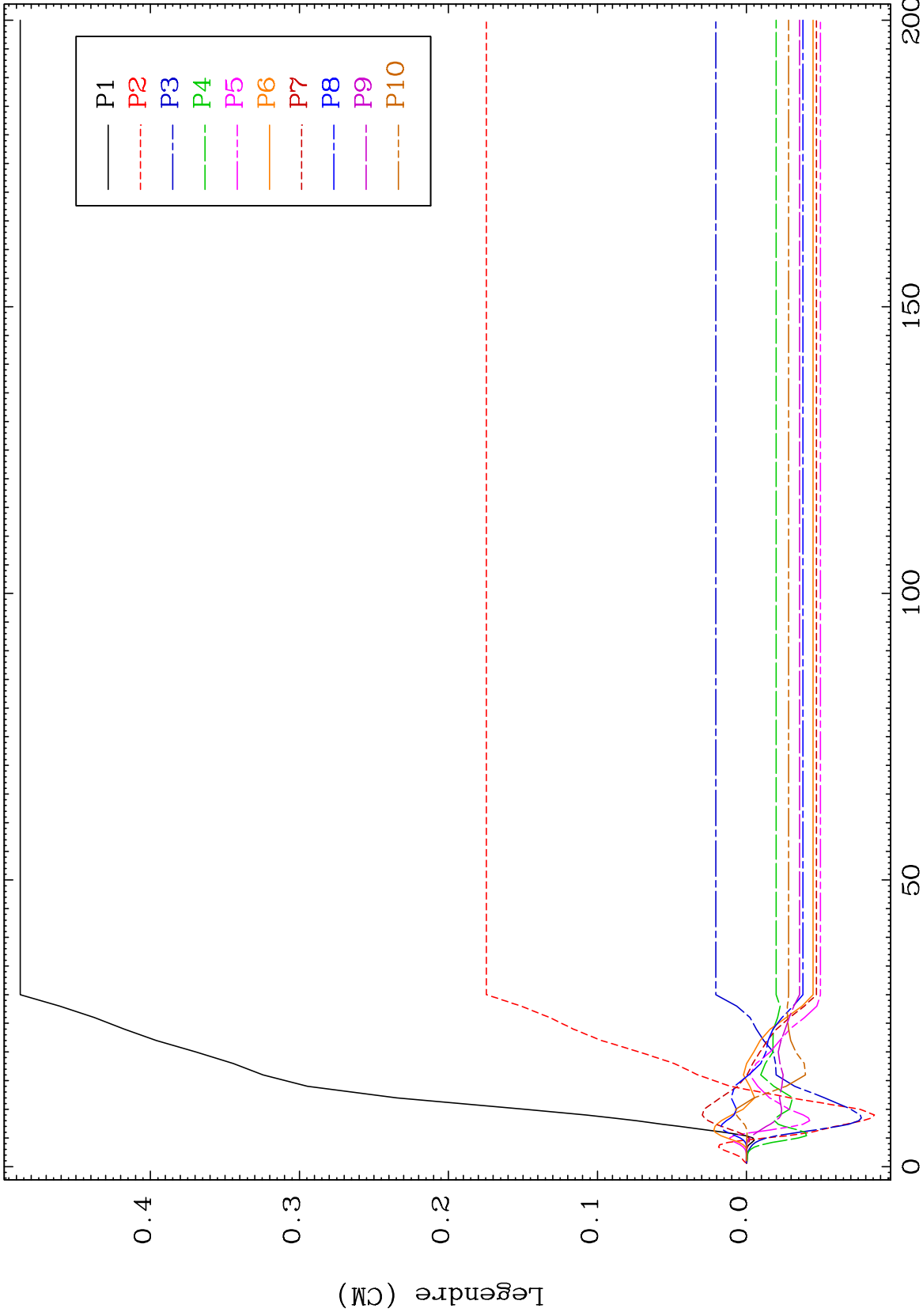
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



74

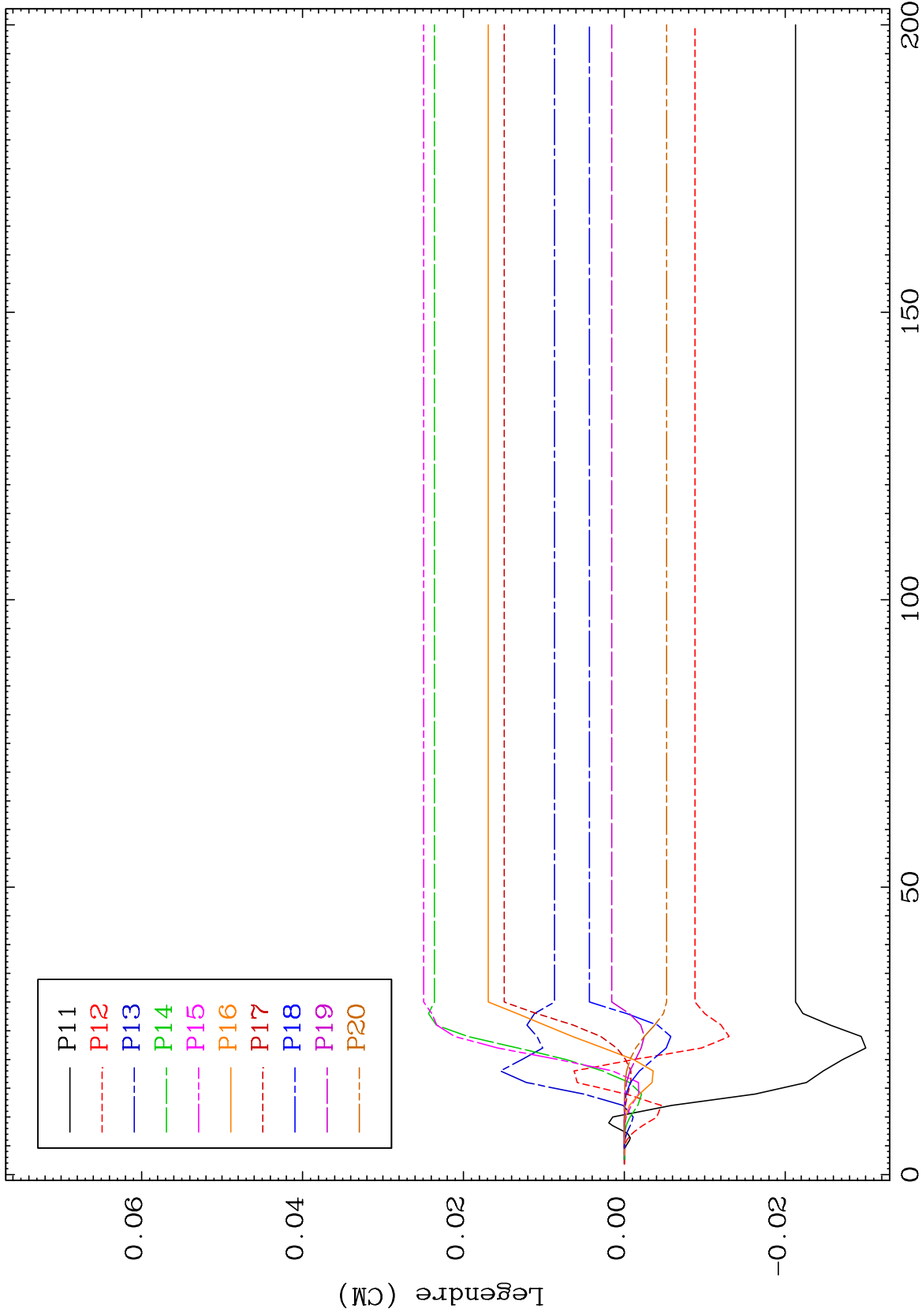
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



75

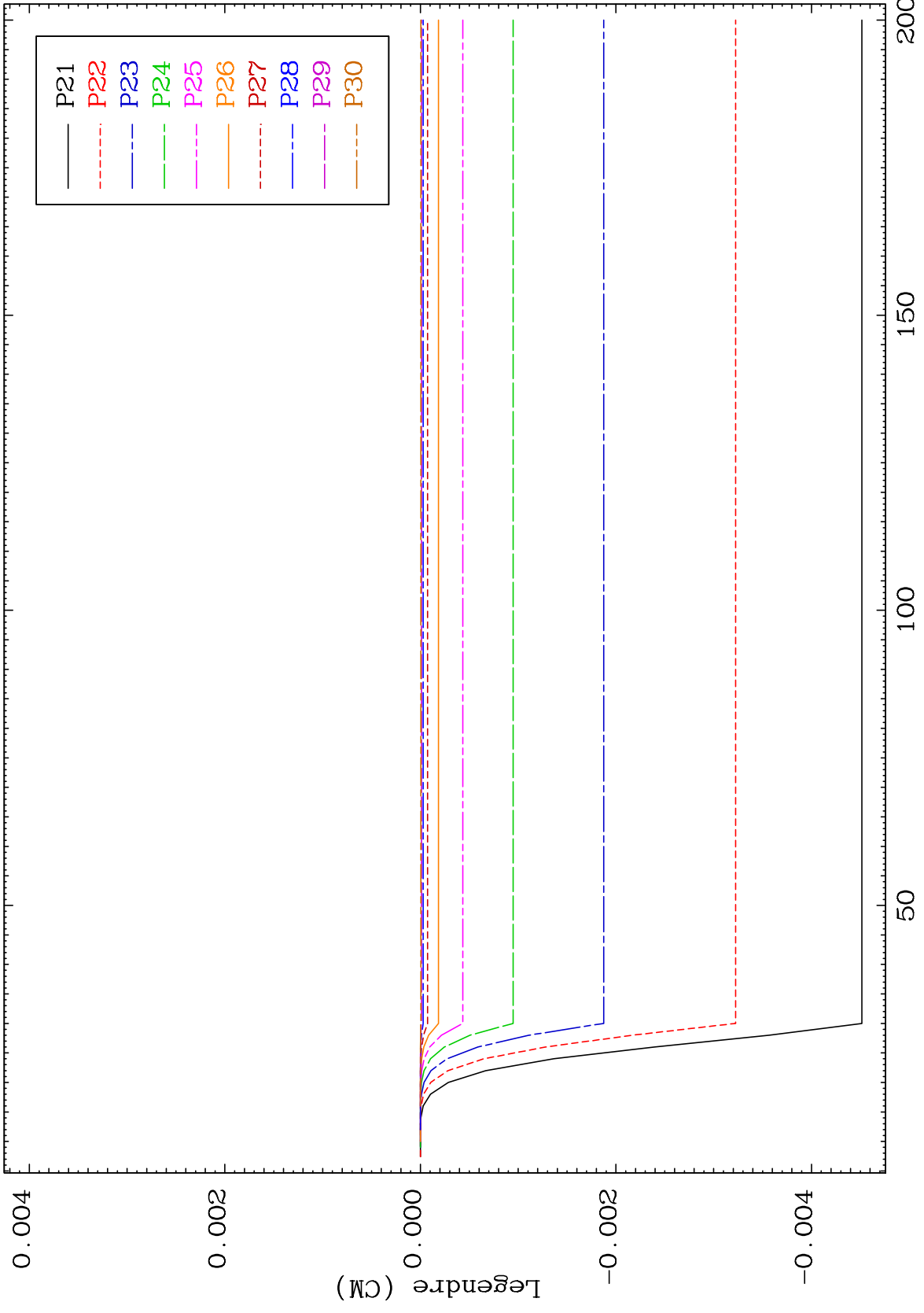
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



76

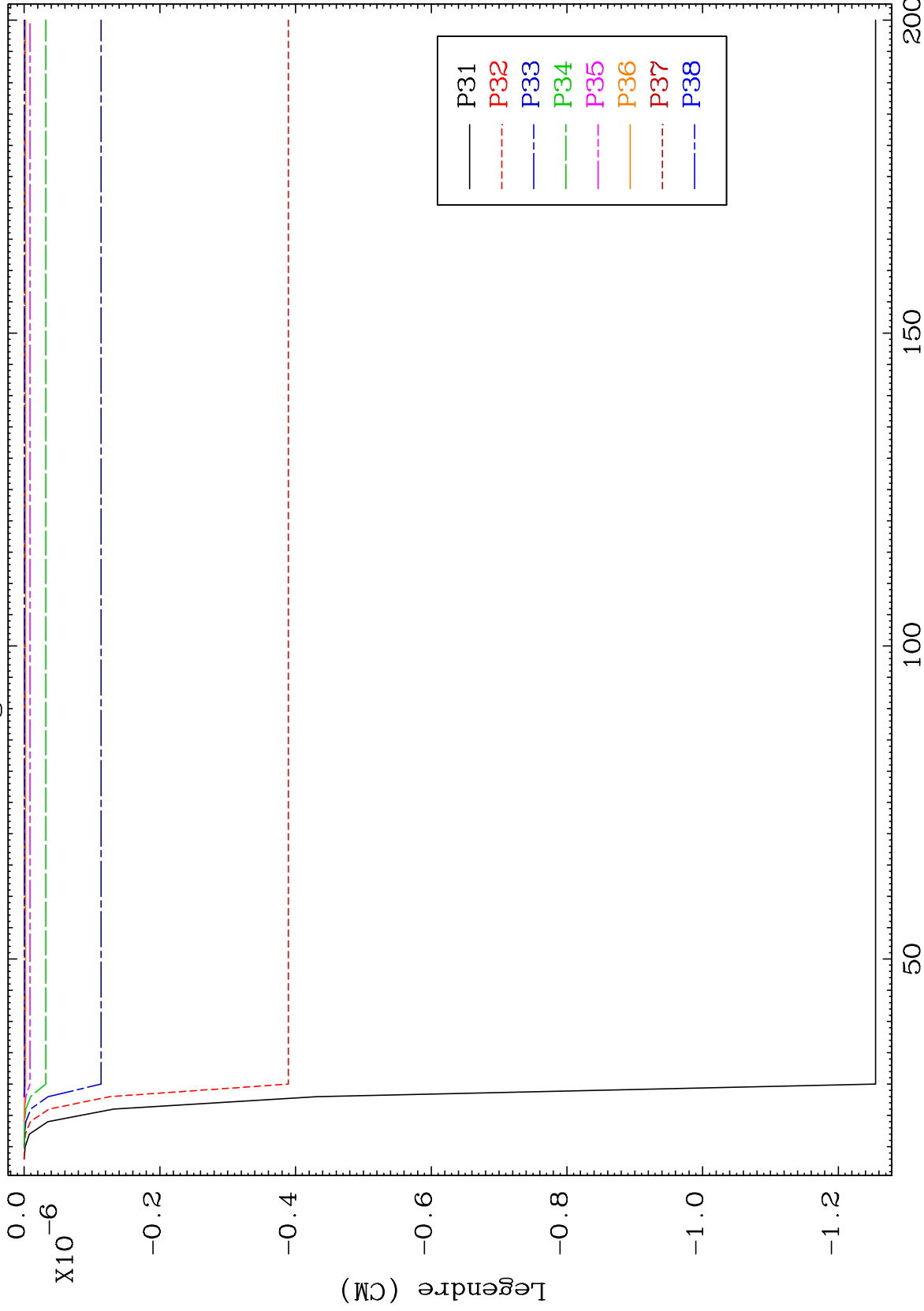
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



77

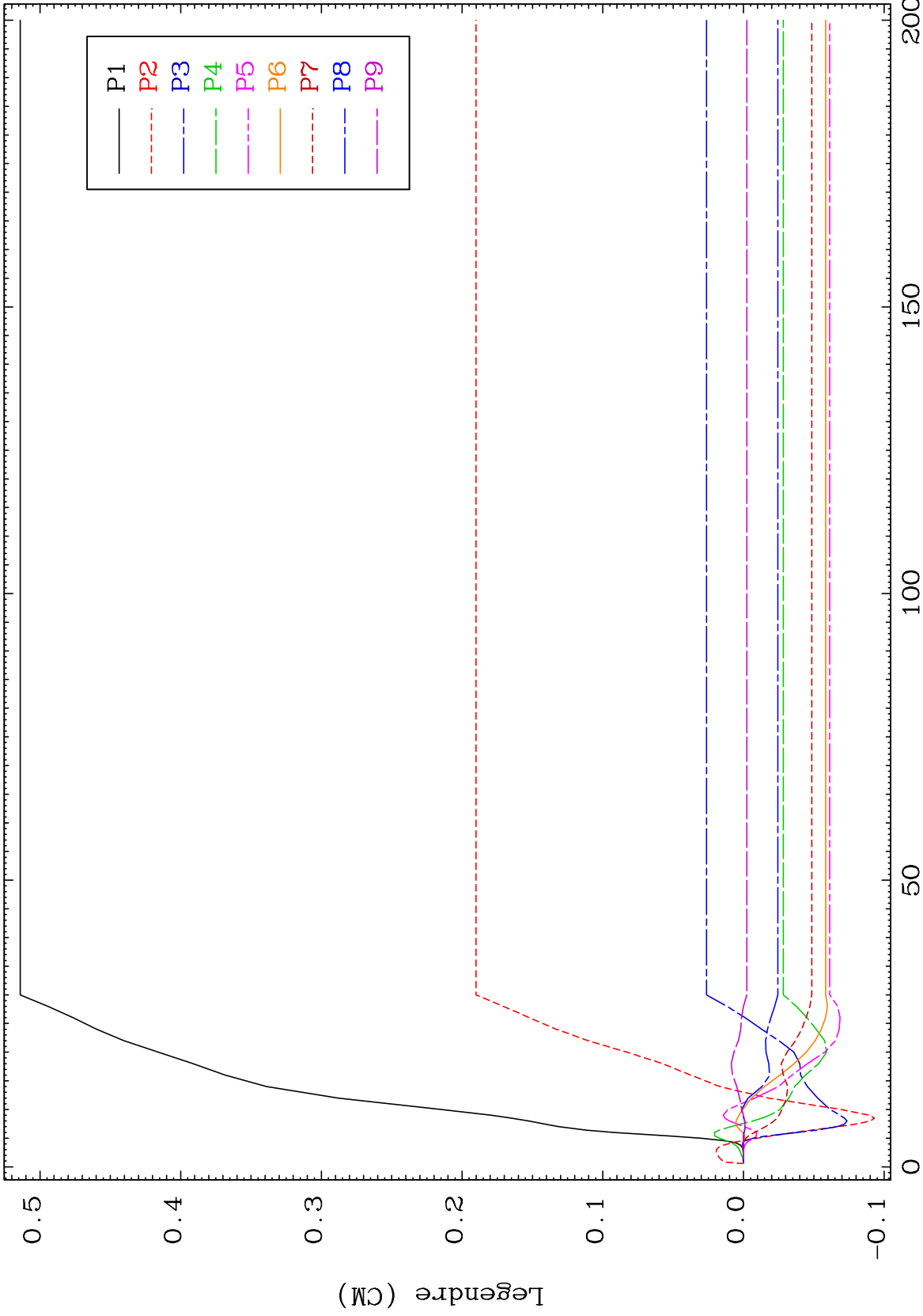
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



78

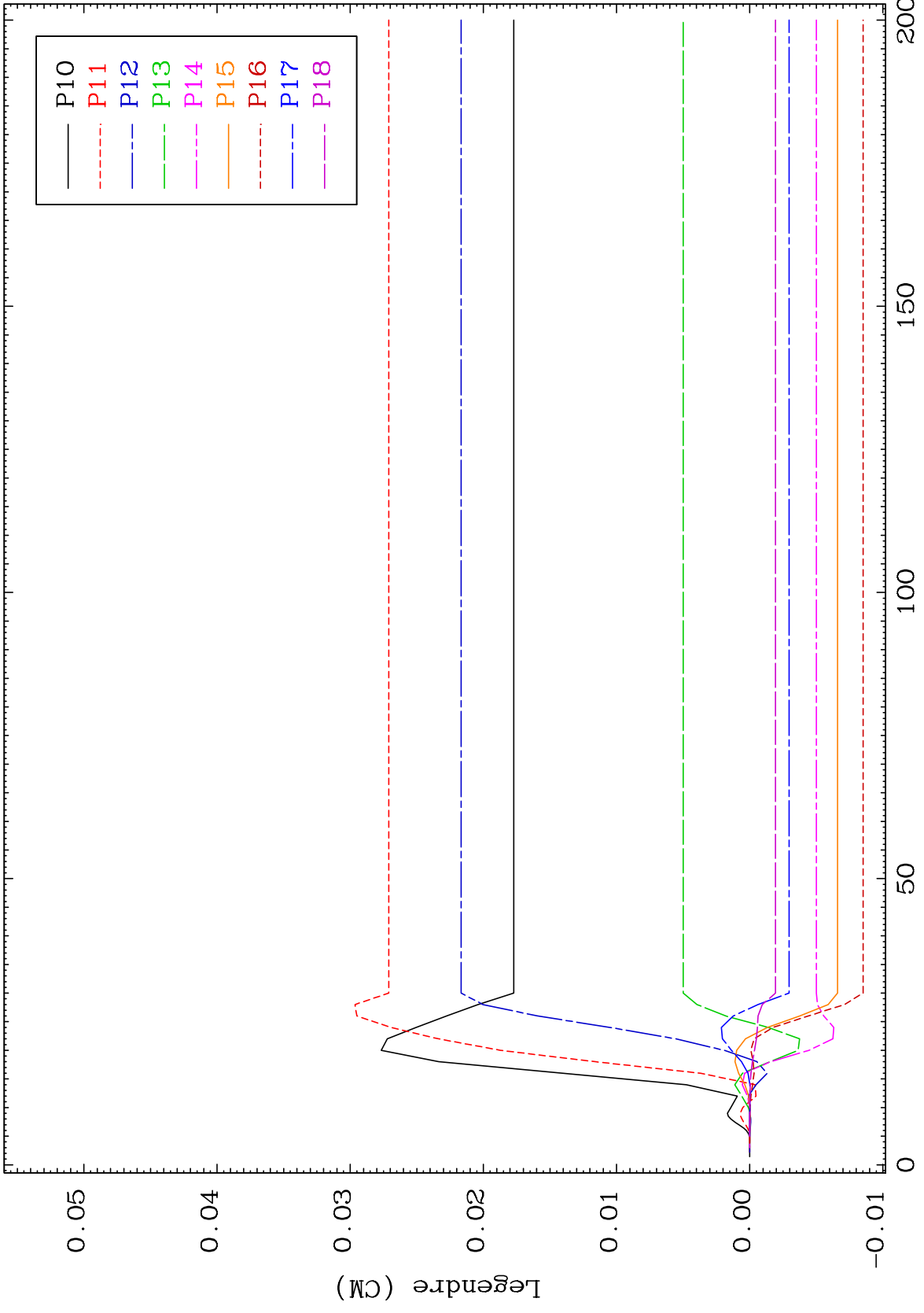
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



79

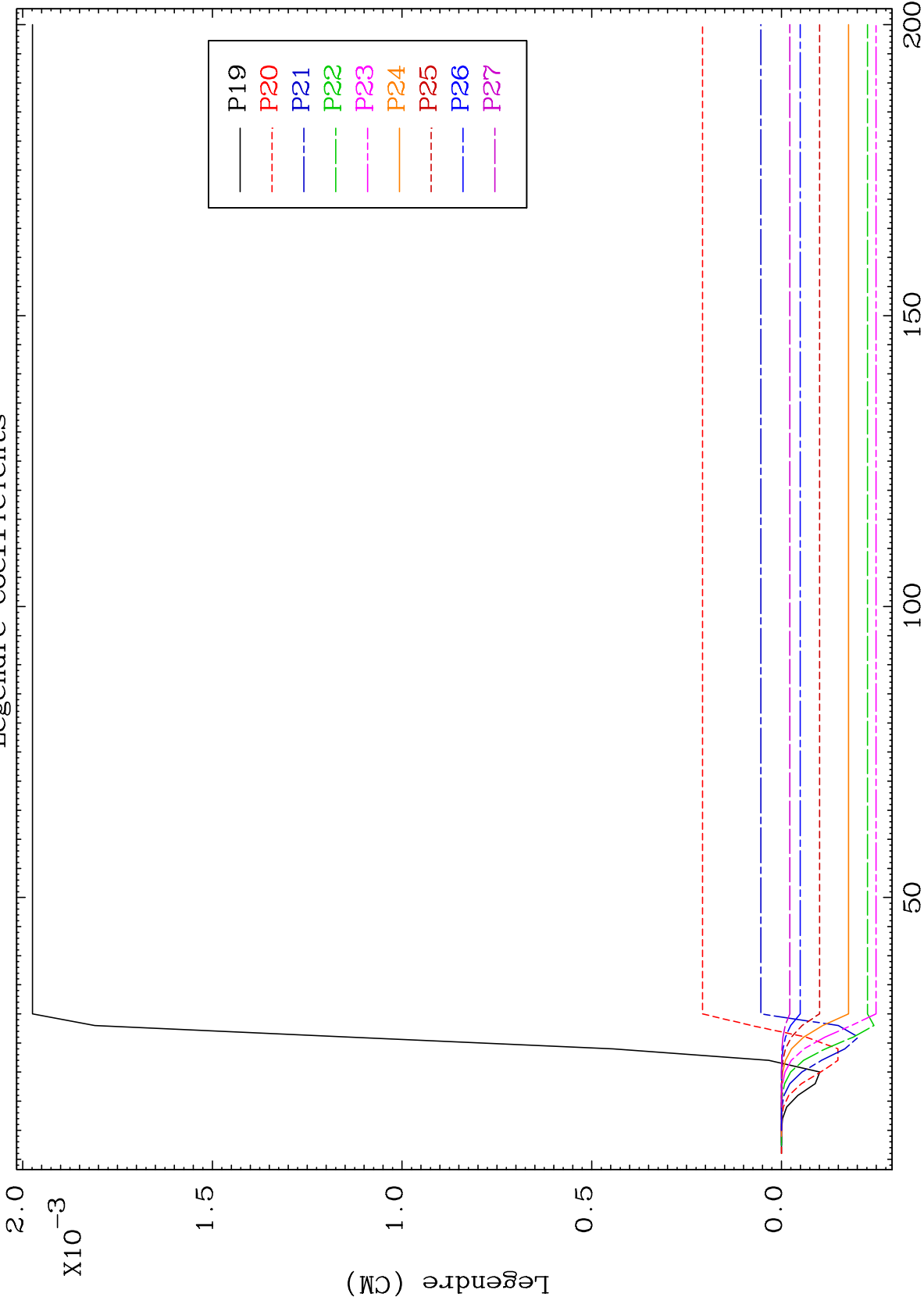
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



80

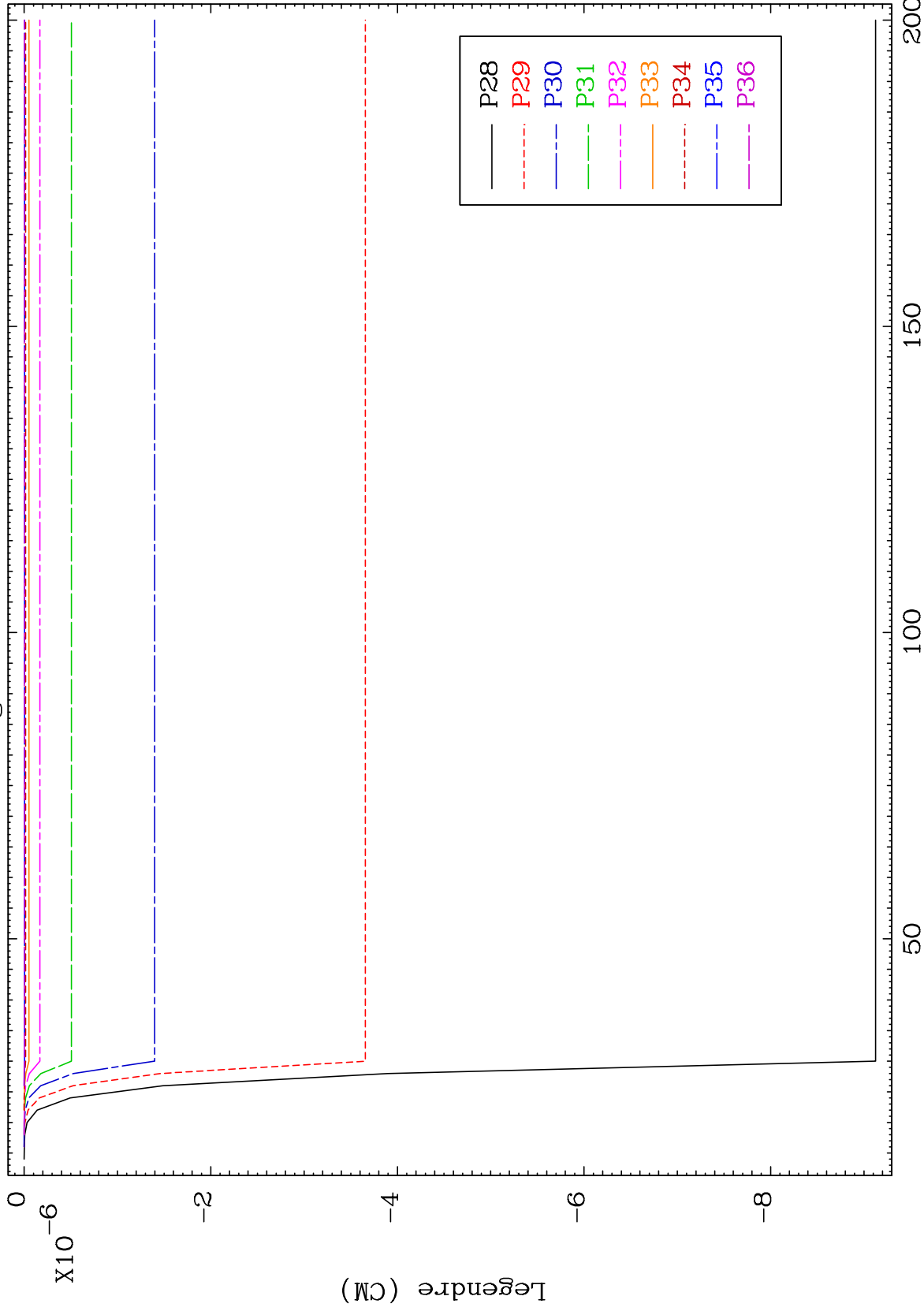
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



81

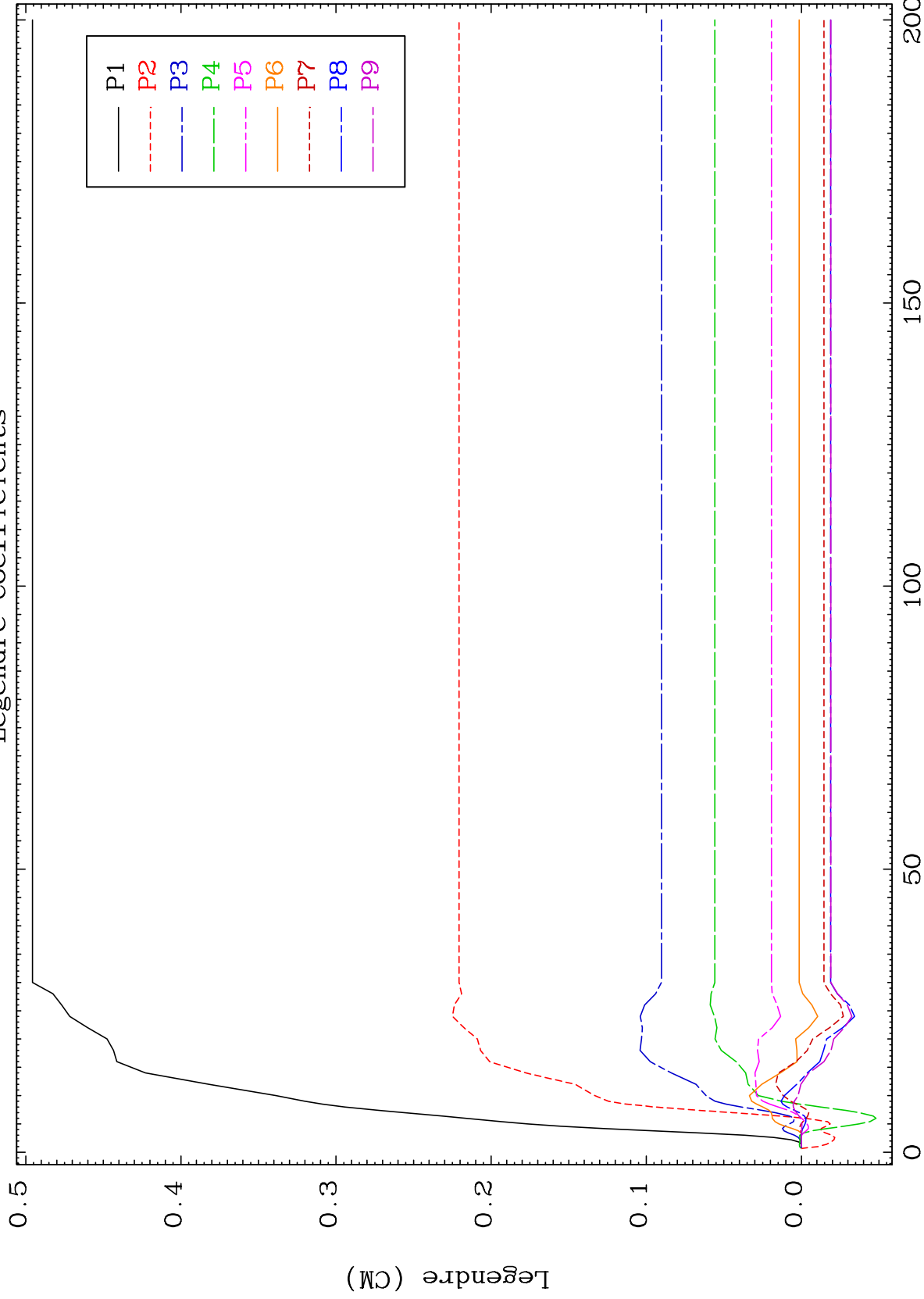
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



82

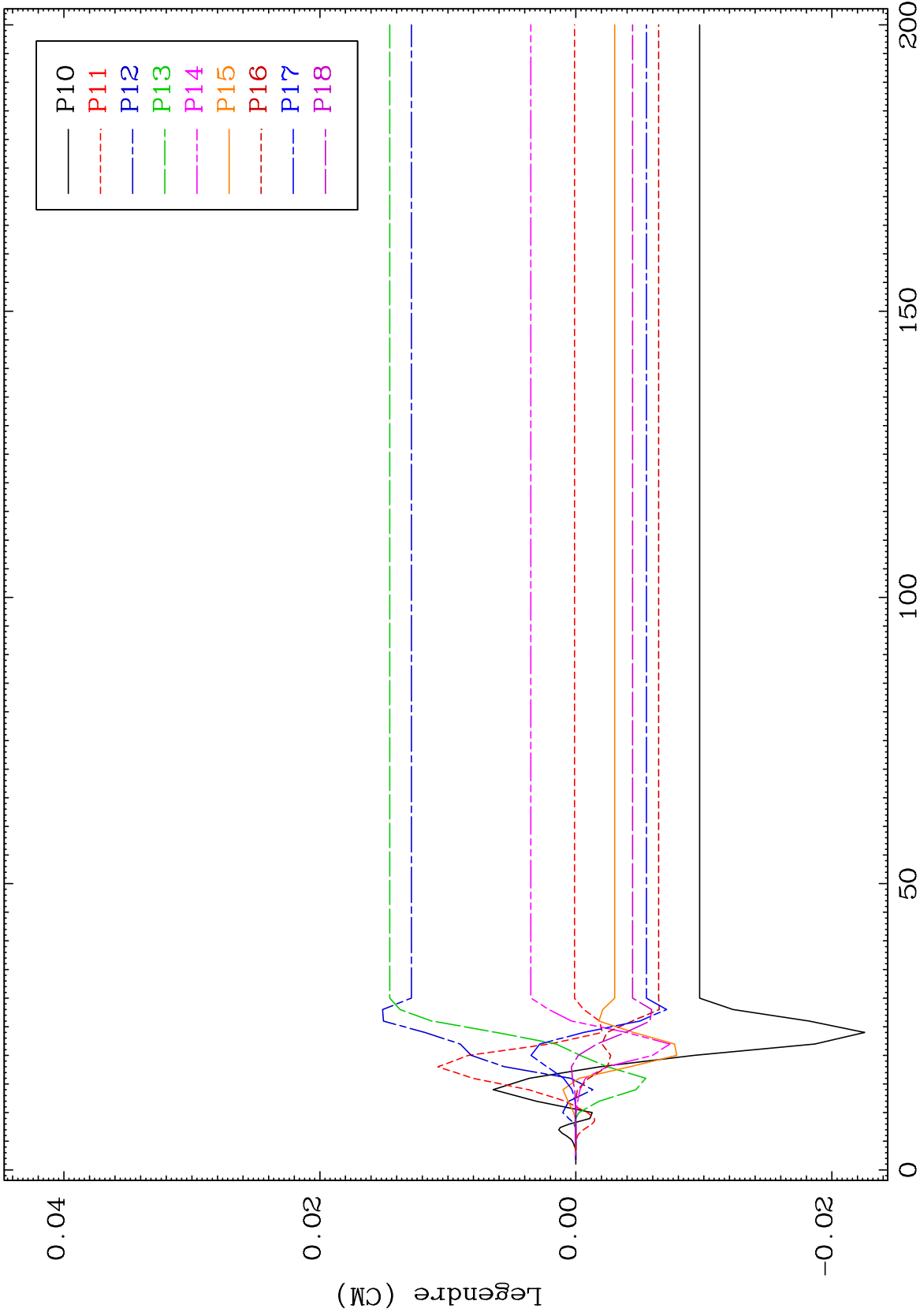
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



83

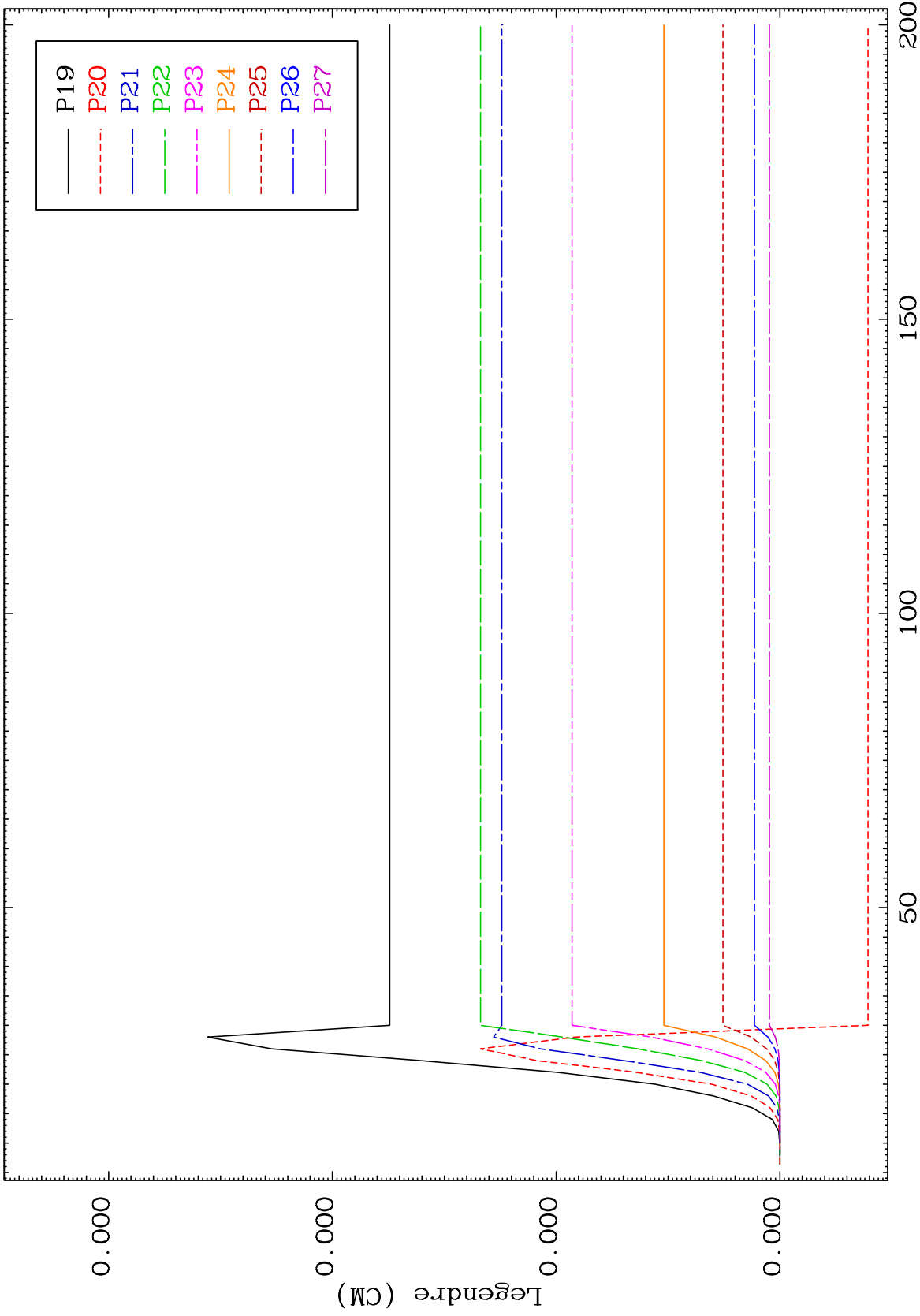
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



84

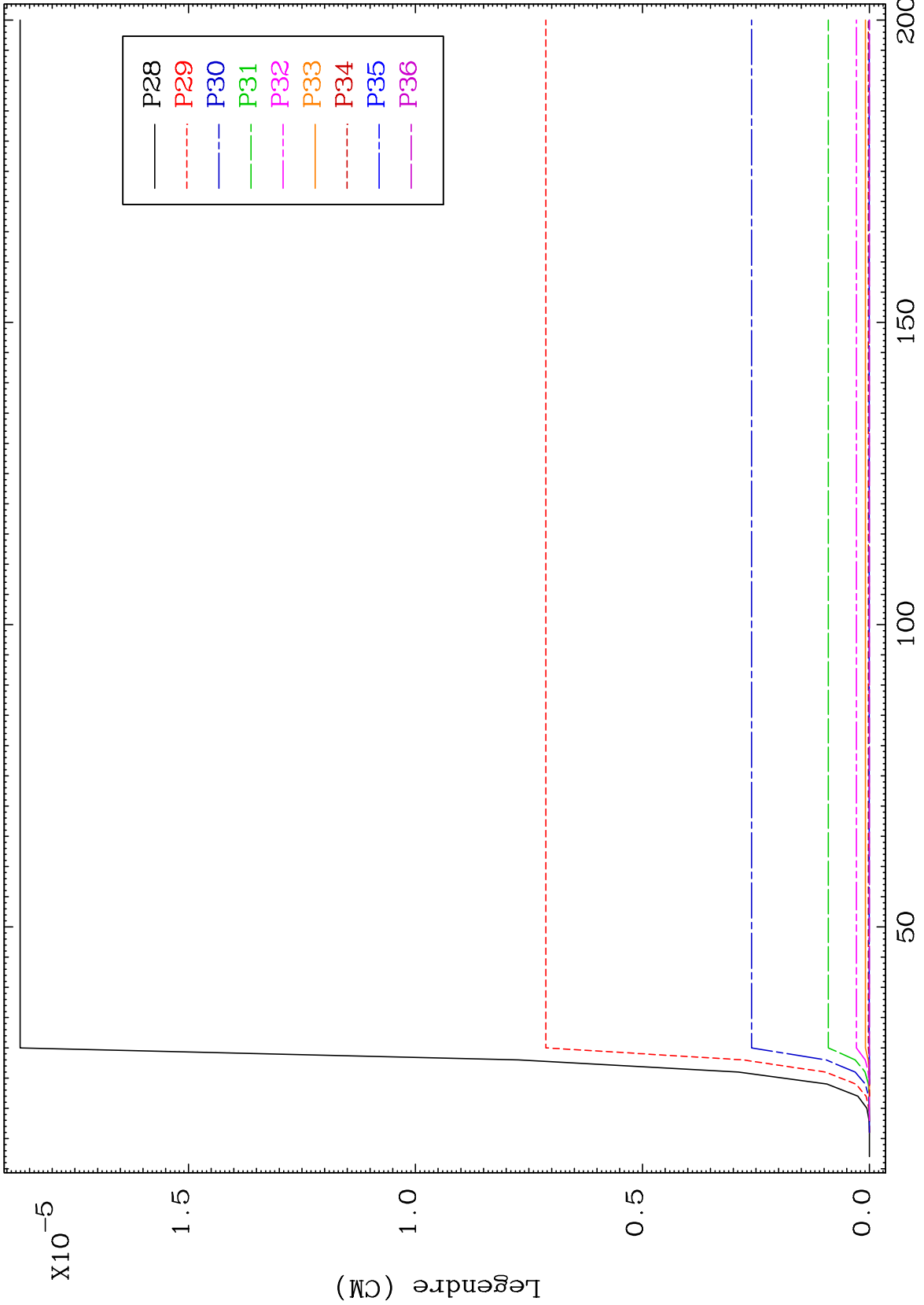
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



85

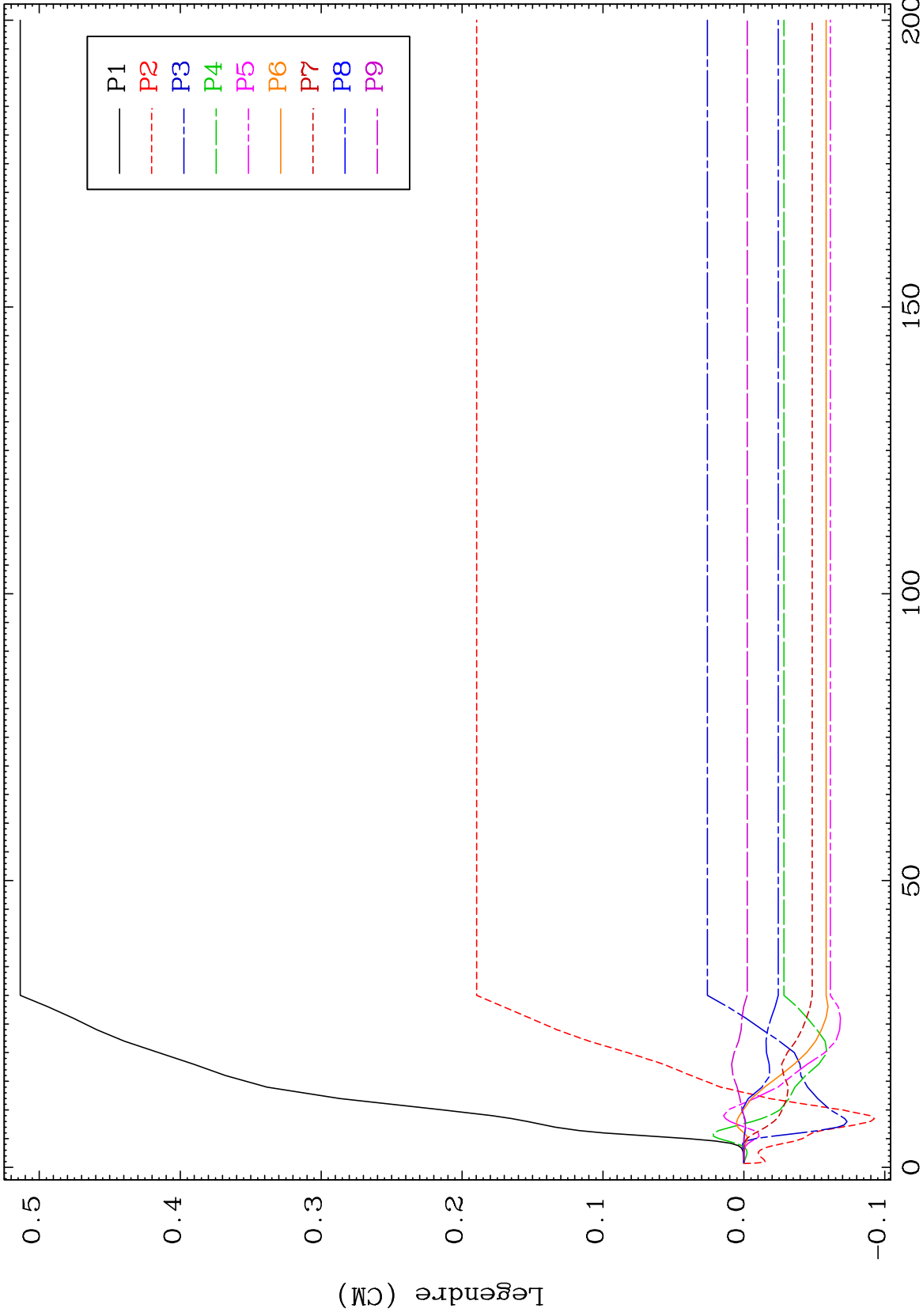
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



86

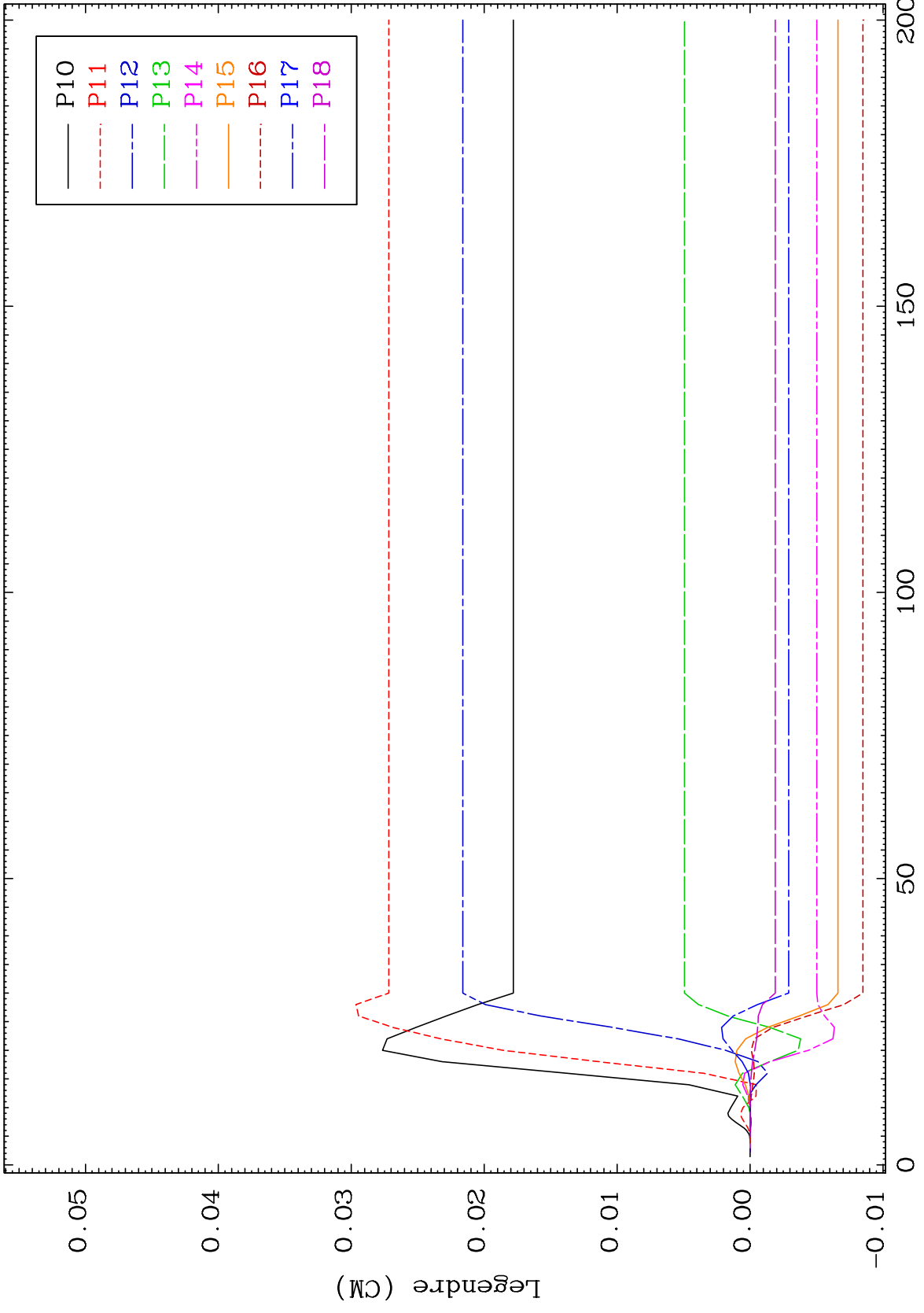
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



87

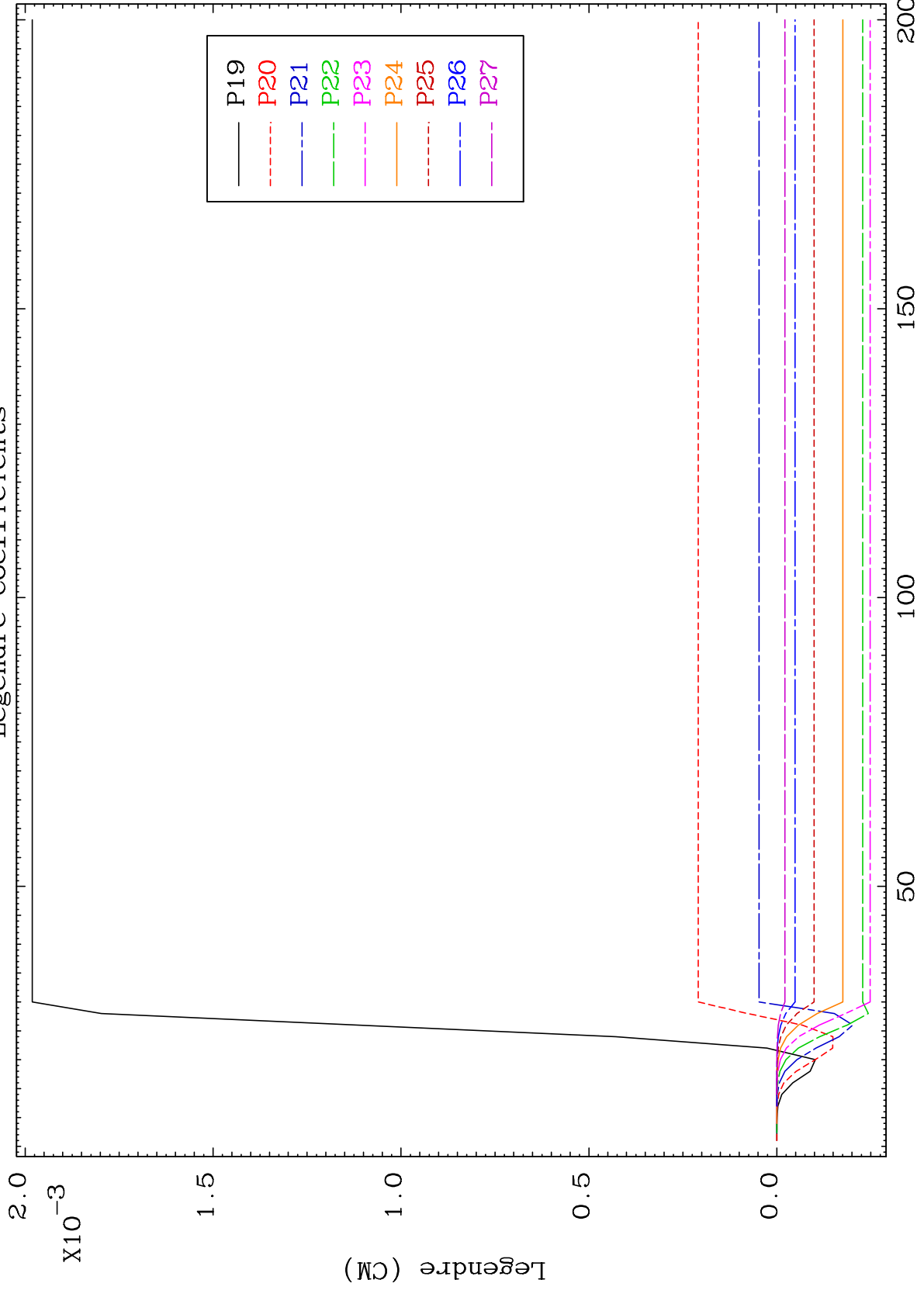
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



88

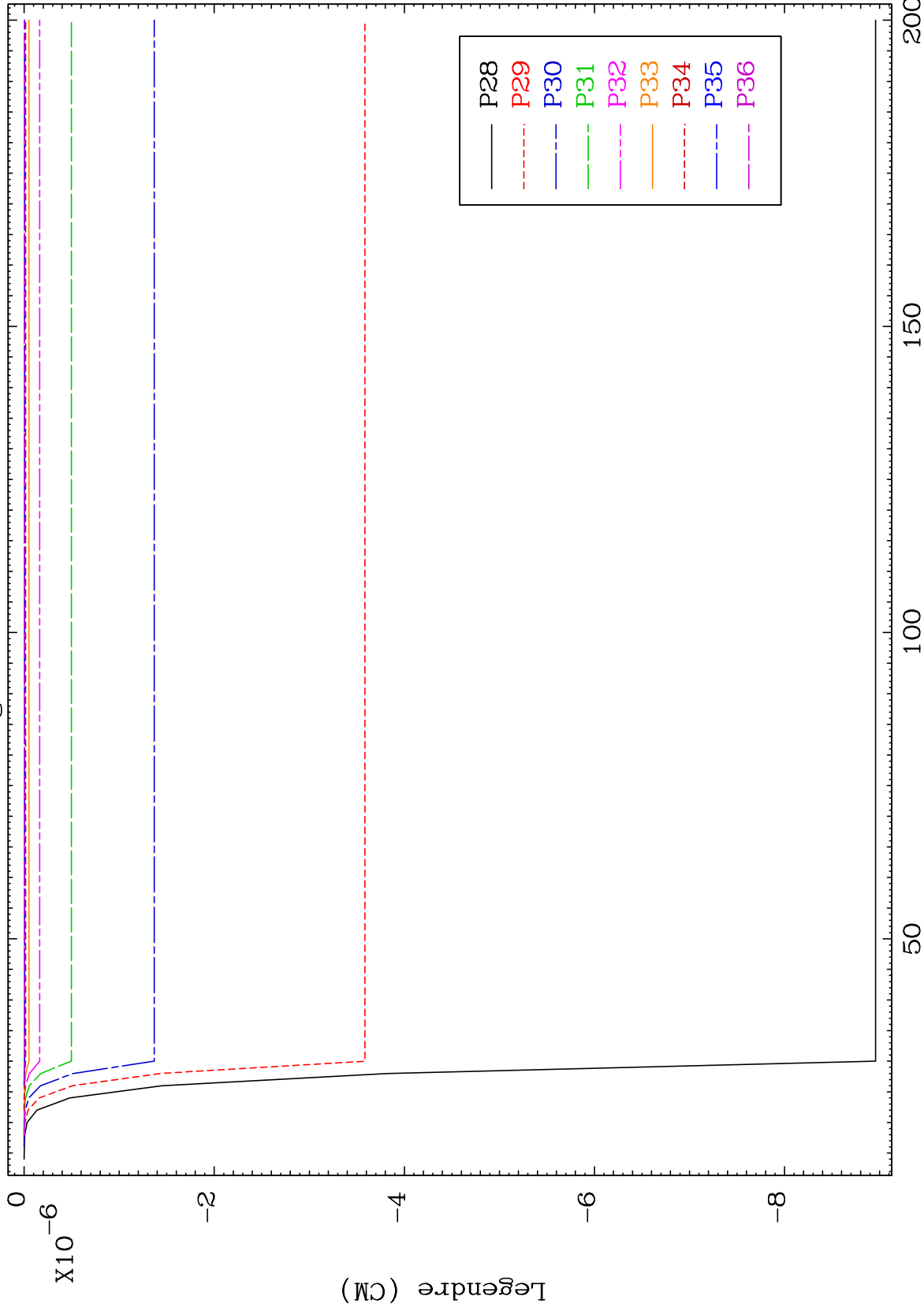
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



89

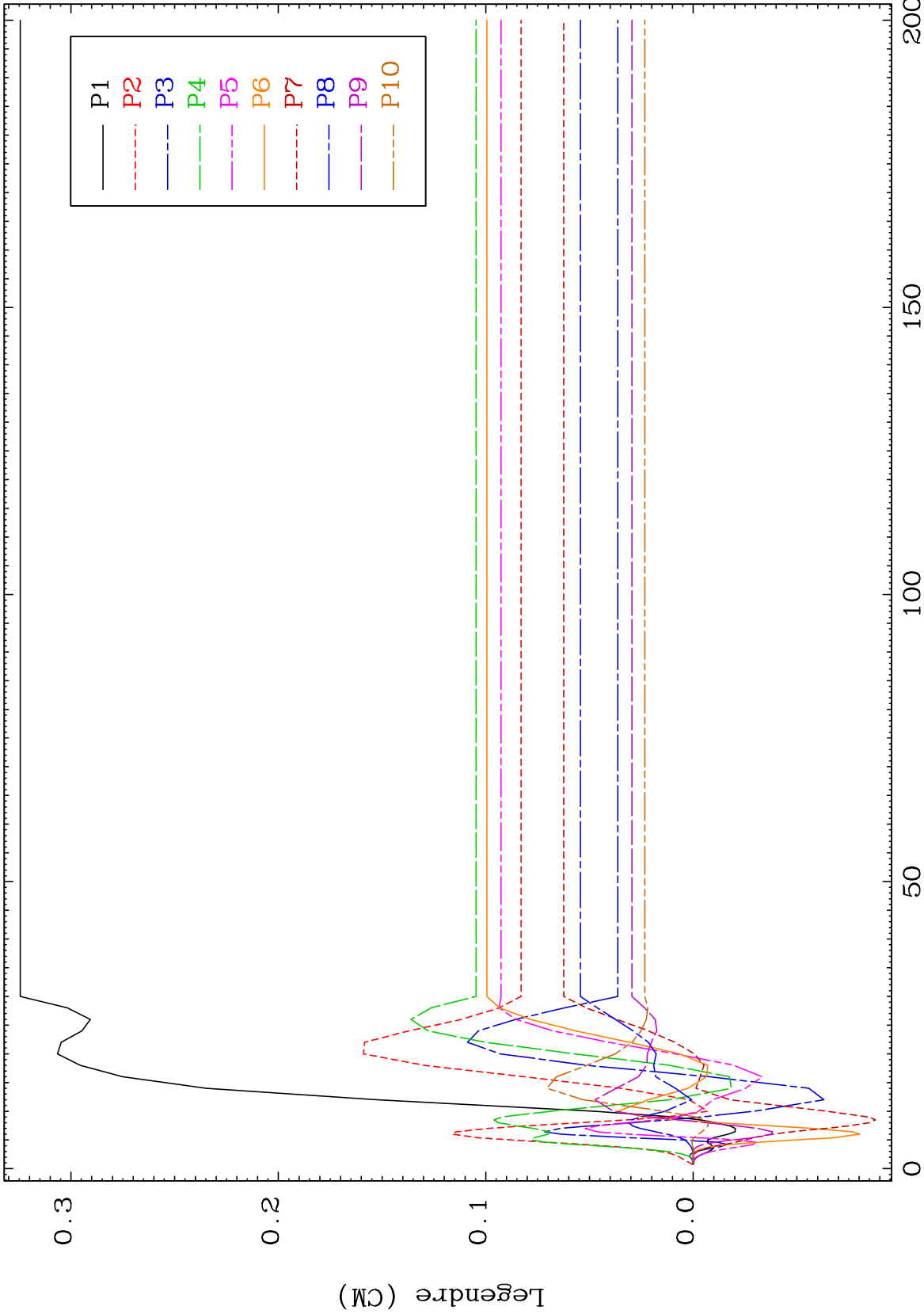
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



90

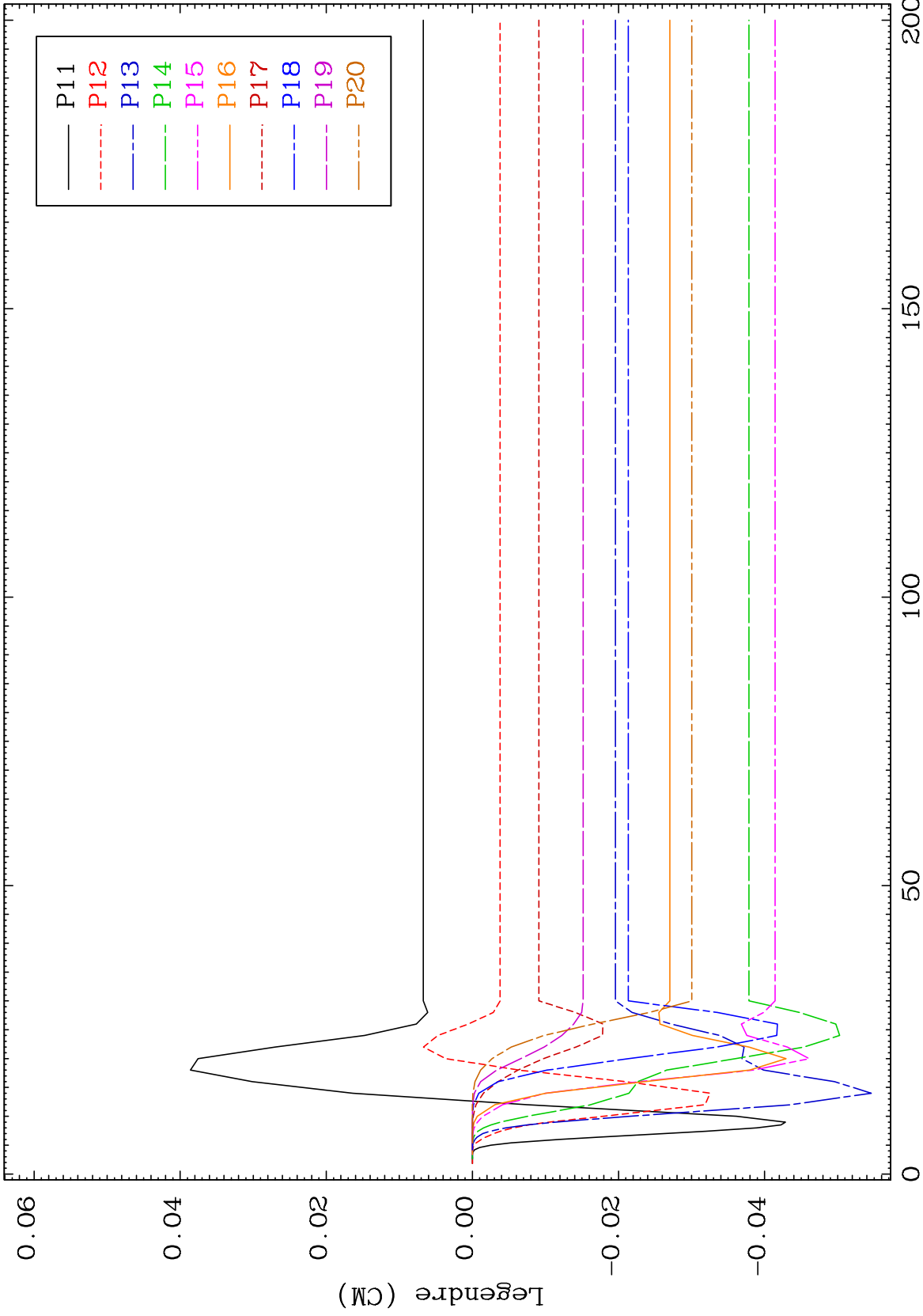
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



91

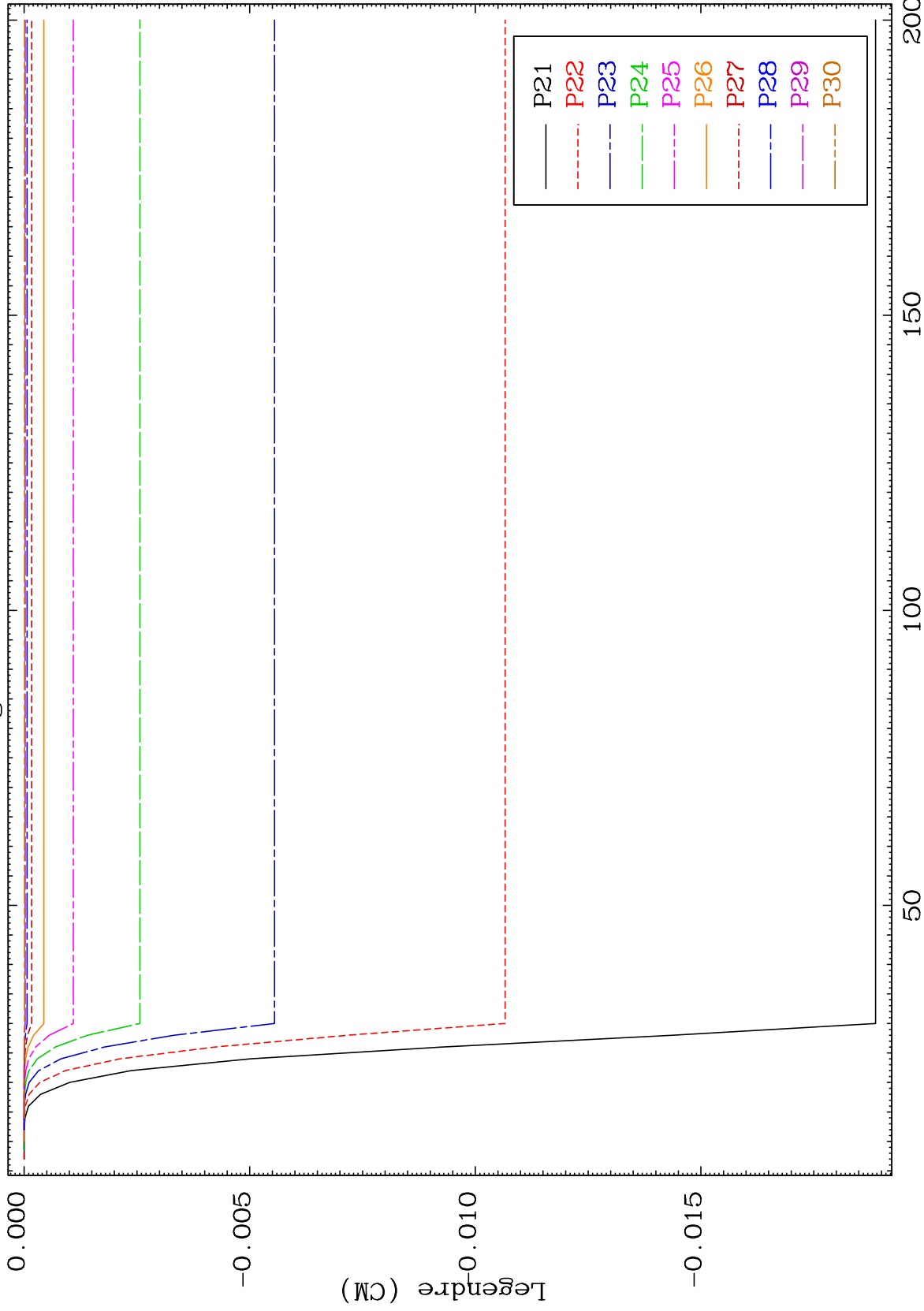
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



77-Ir-185

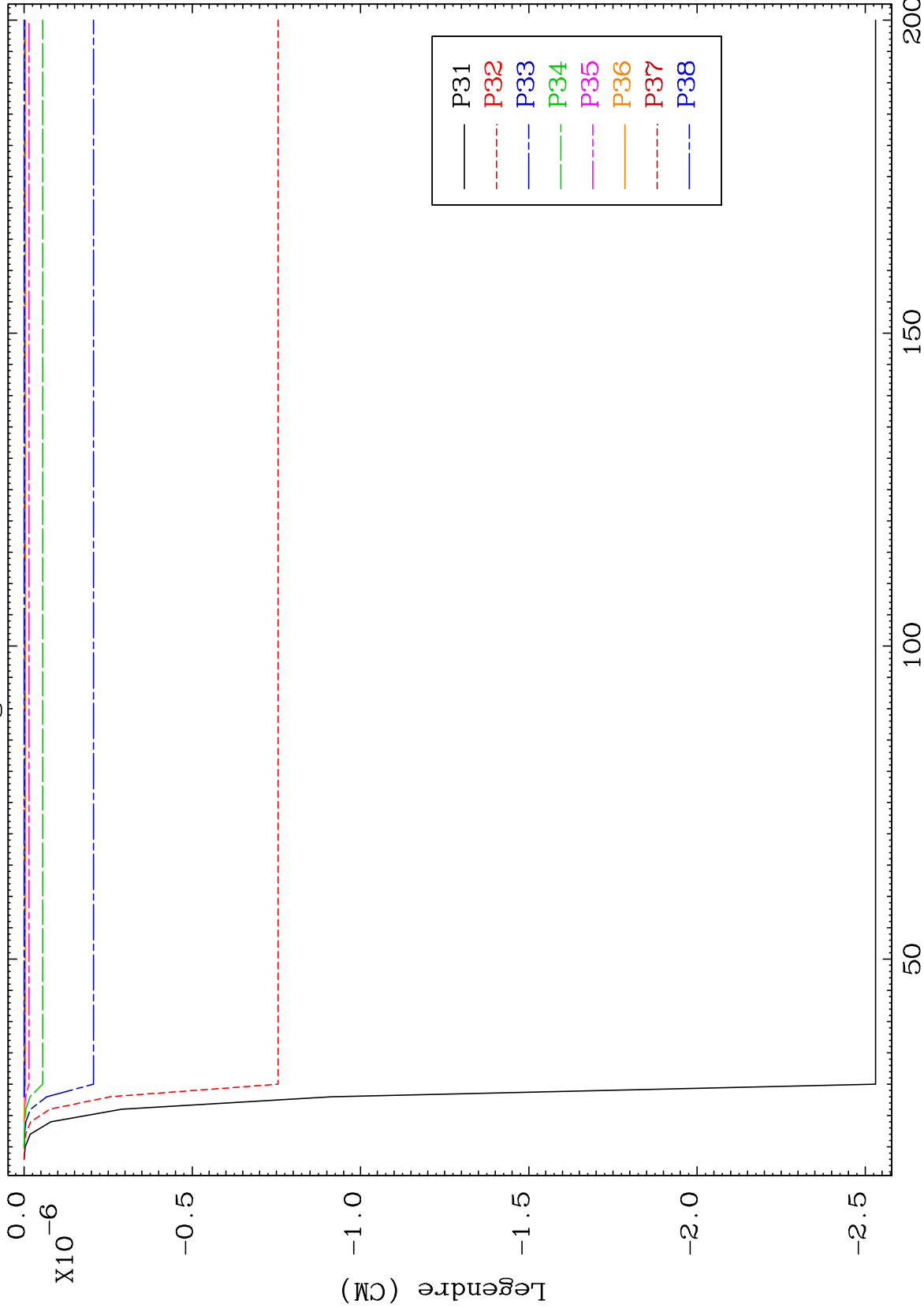
Incident Energy (MeV)

92

MAT 7707

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

77-Ir-185



93

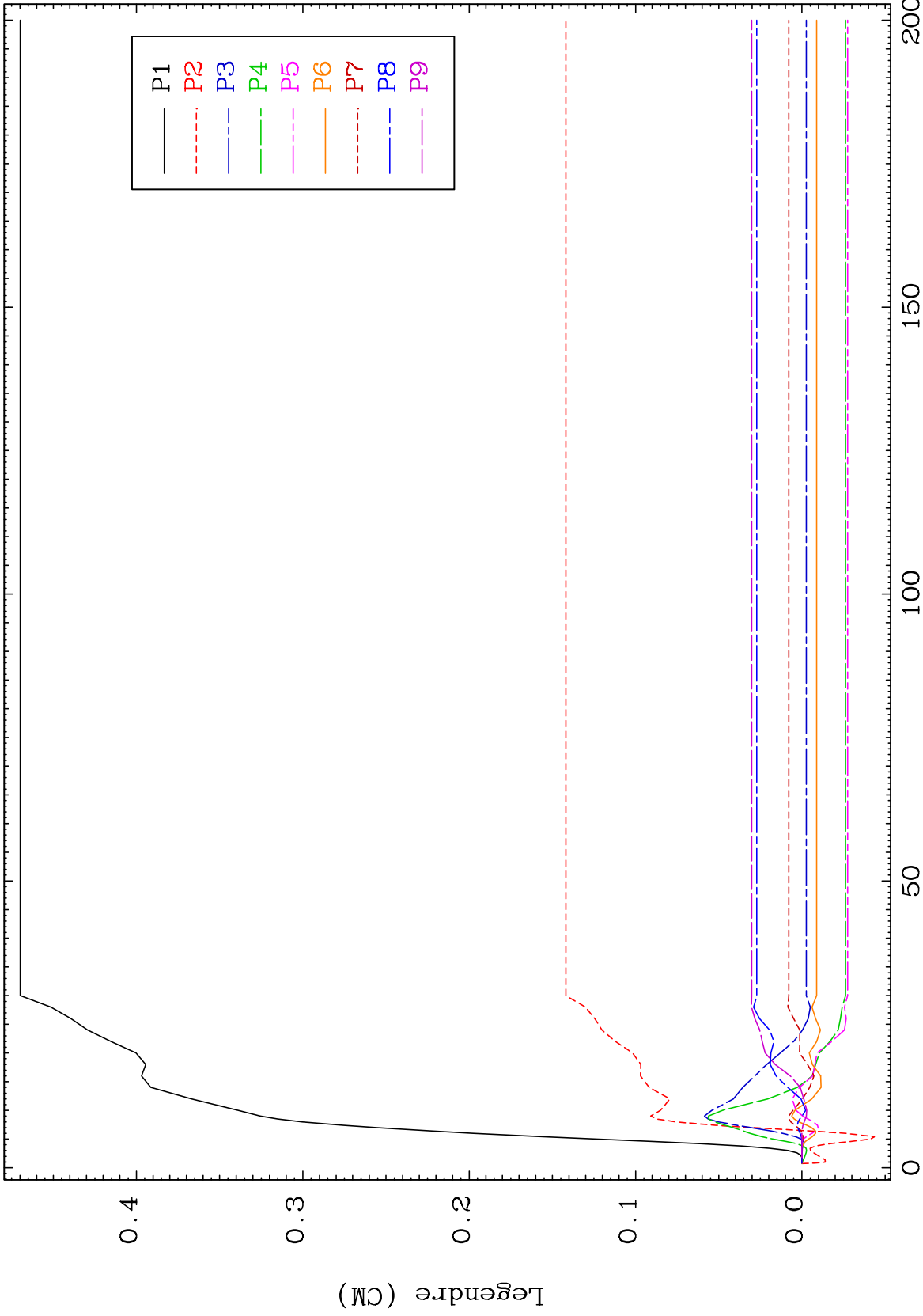
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



94

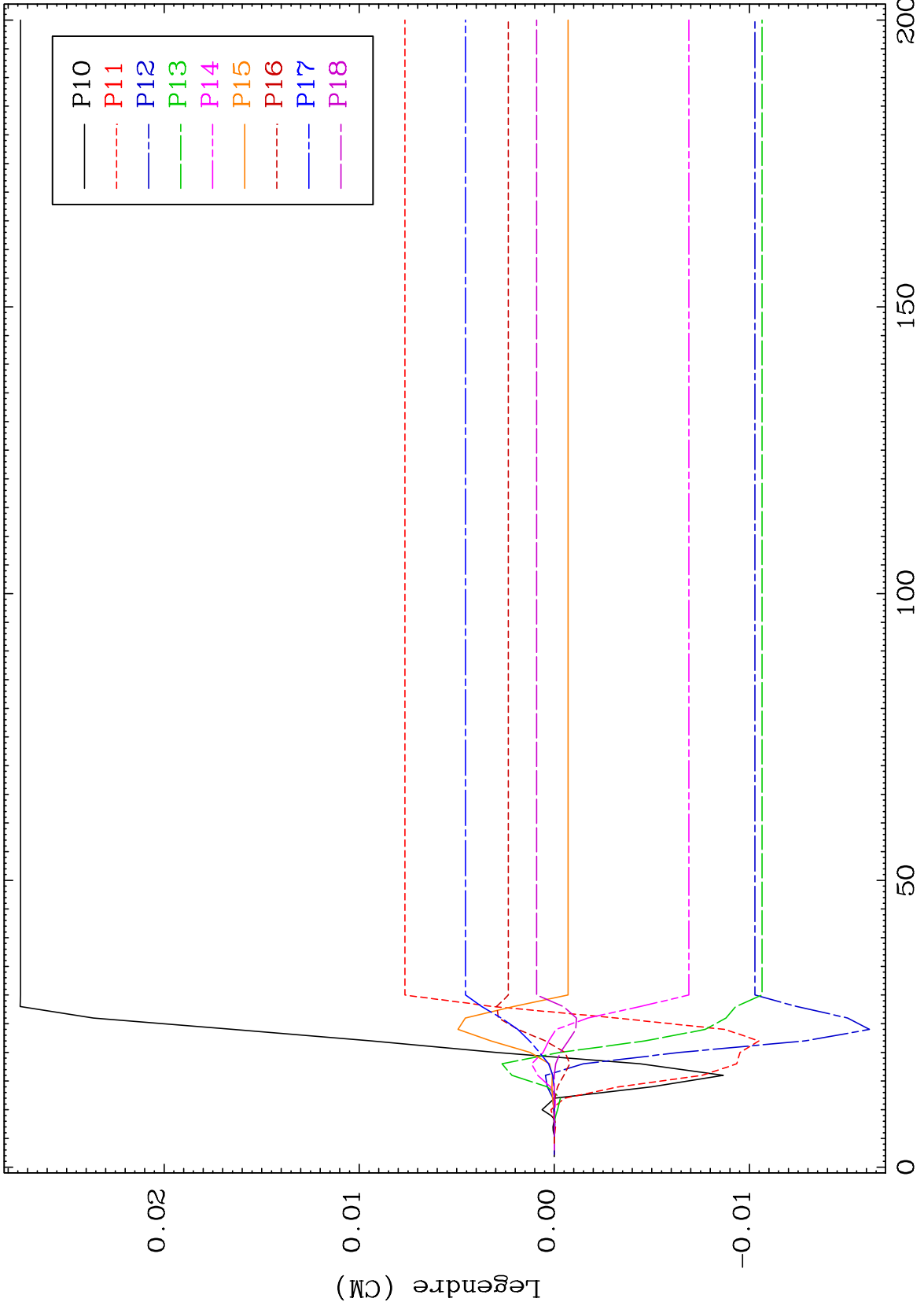
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



95

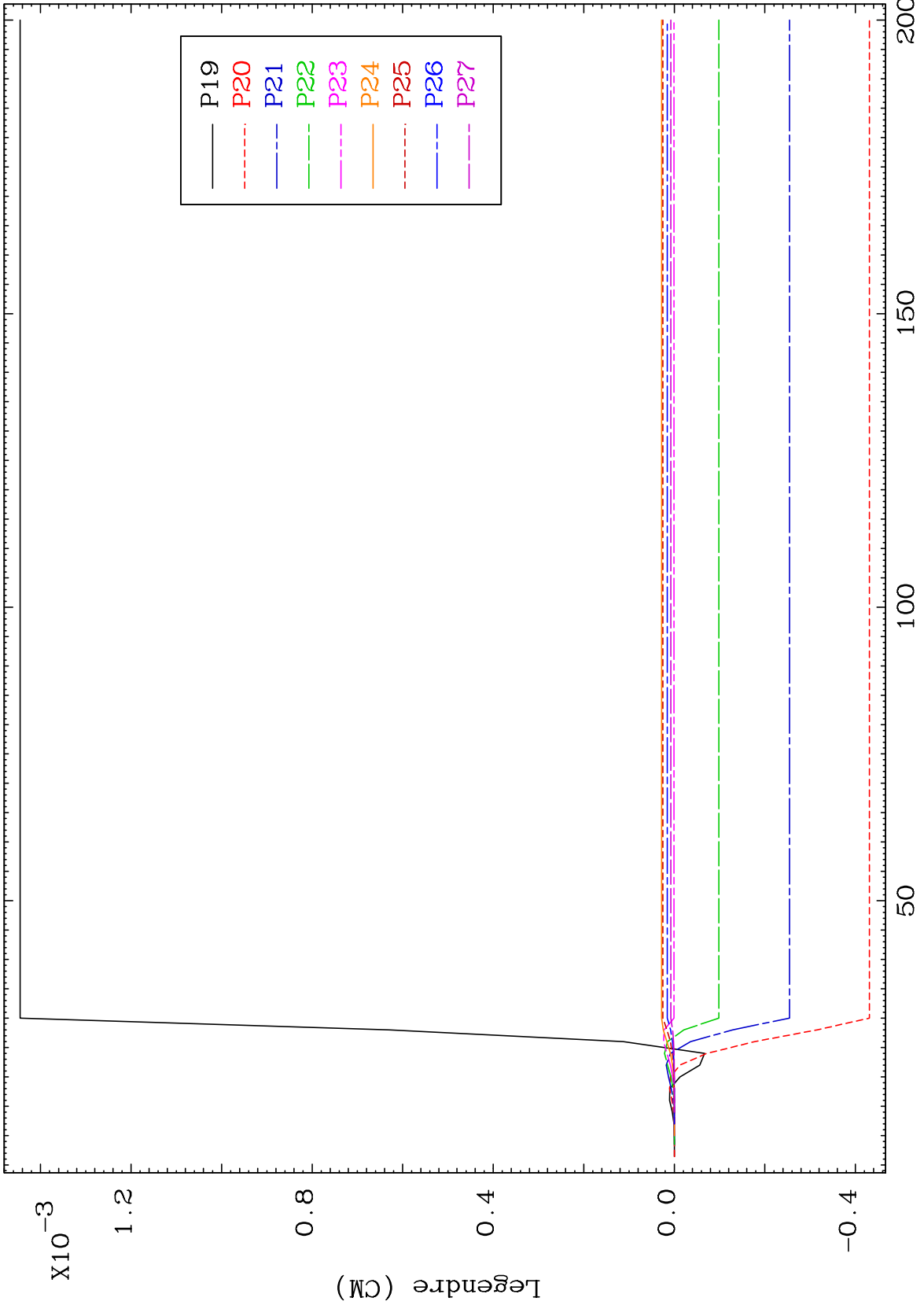
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



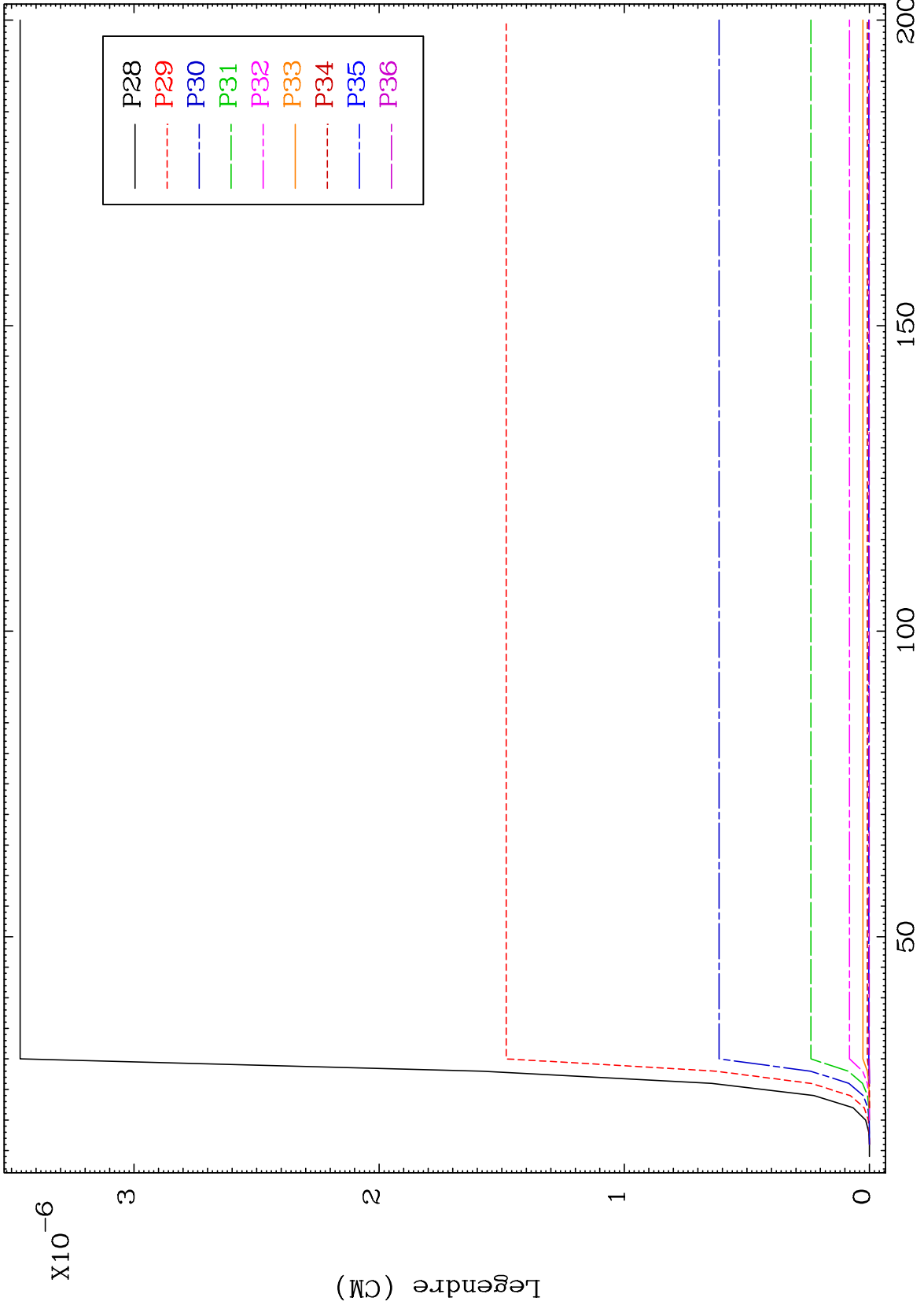
96

77-Ir-185

MAT 7707

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

77-Ir-185



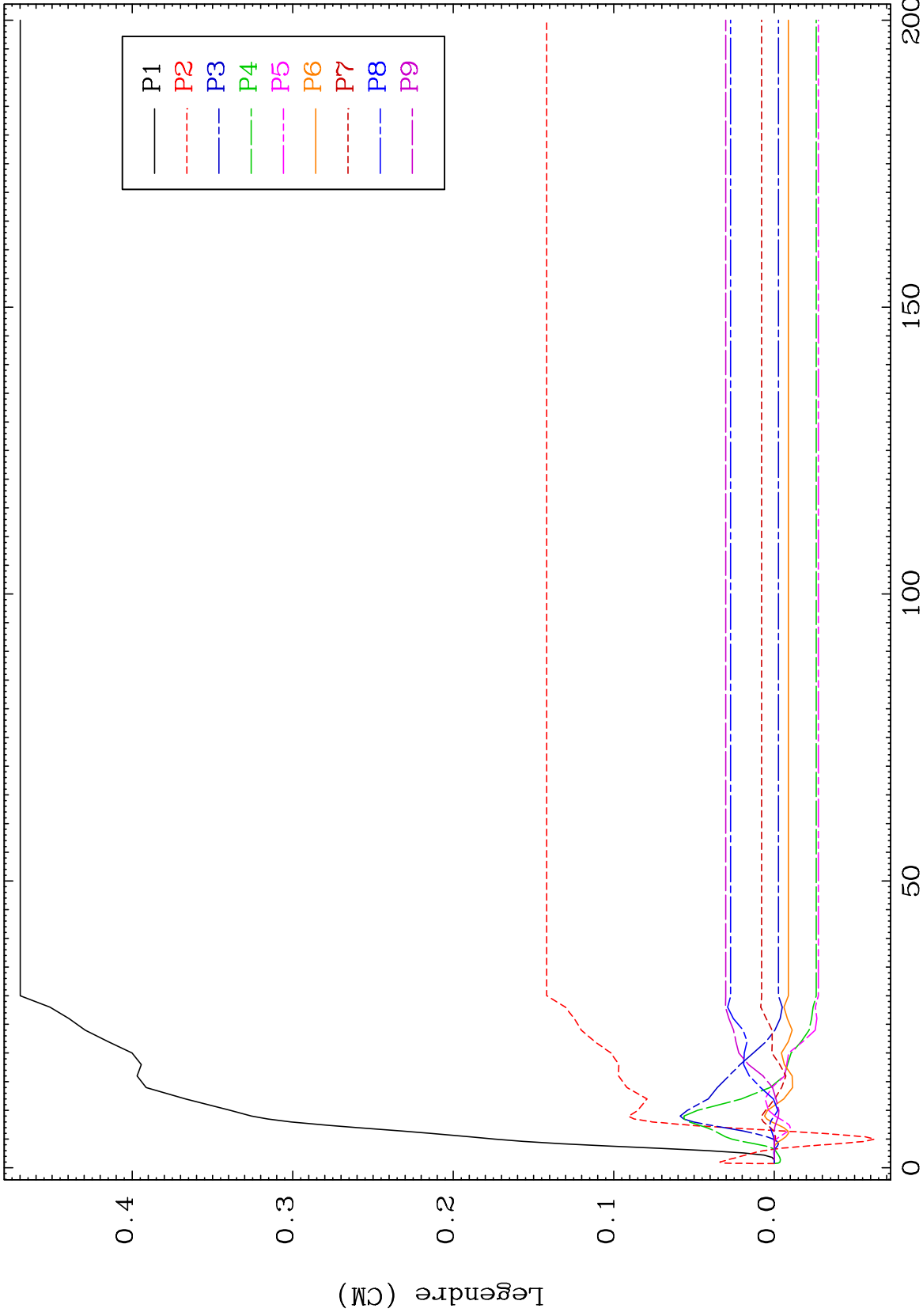
97

77-Ir-185

MAT 7707

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

77-Ir-185



98

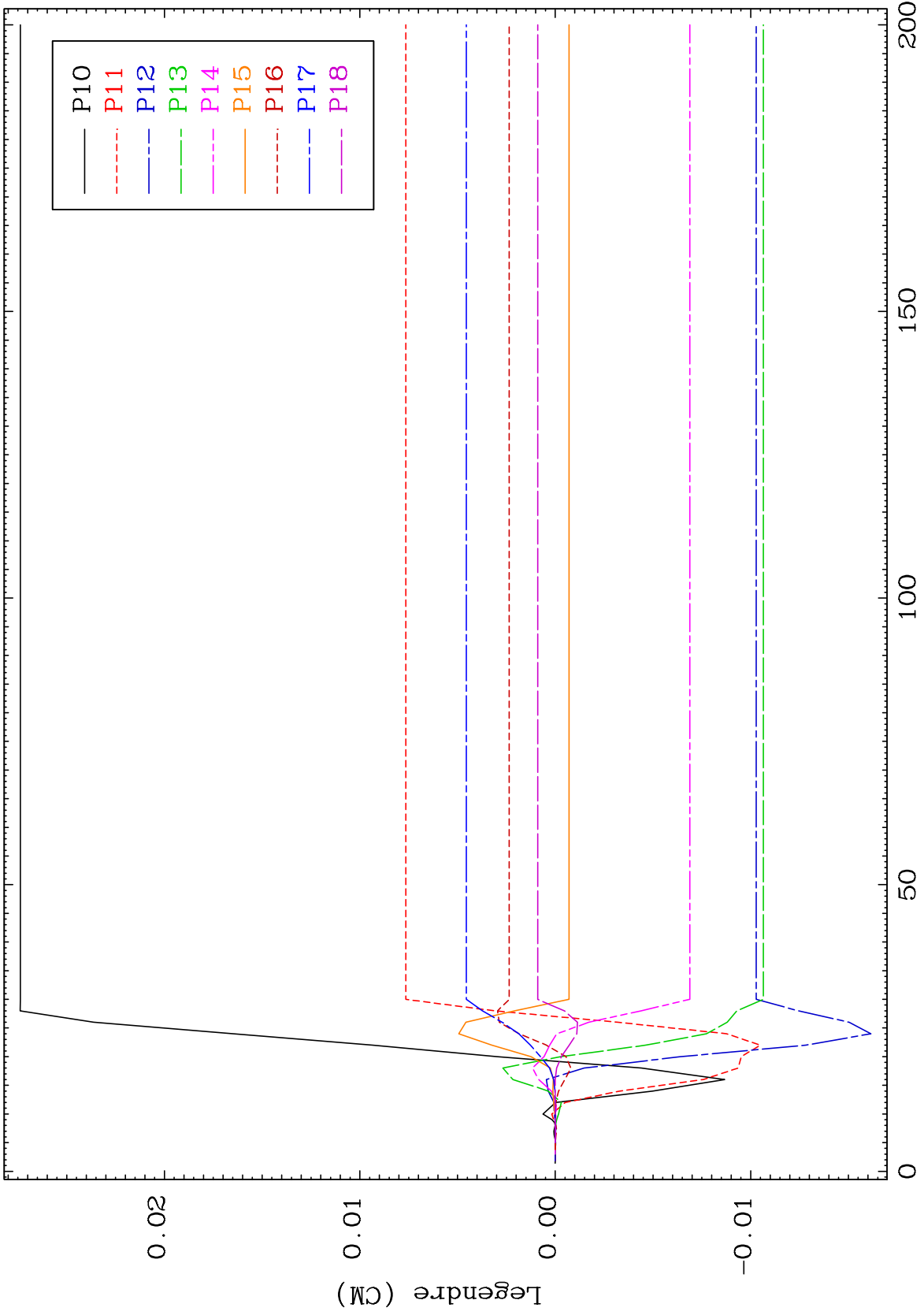
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



99

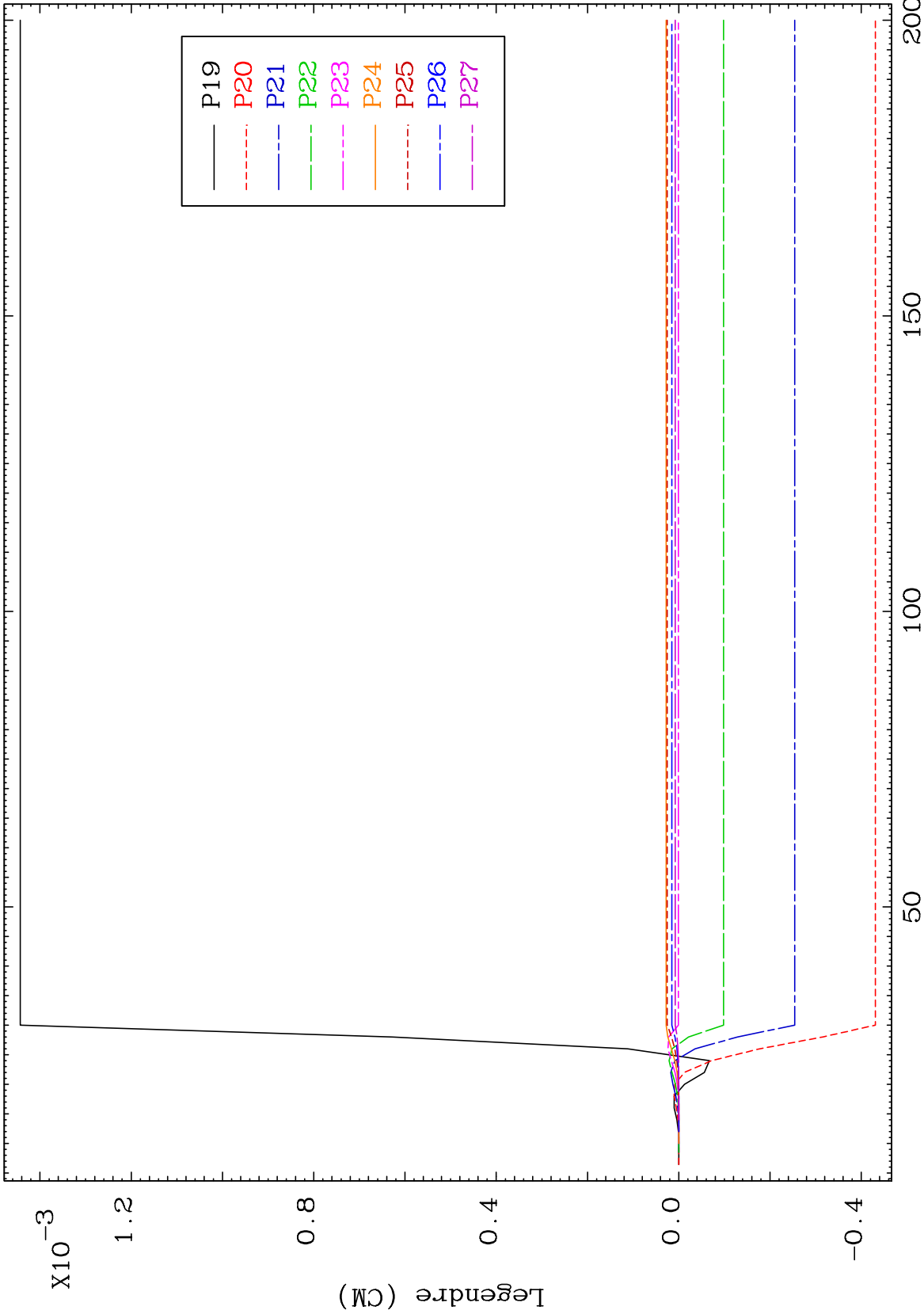
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



77-Ir-185

Incident Energy (MeV)

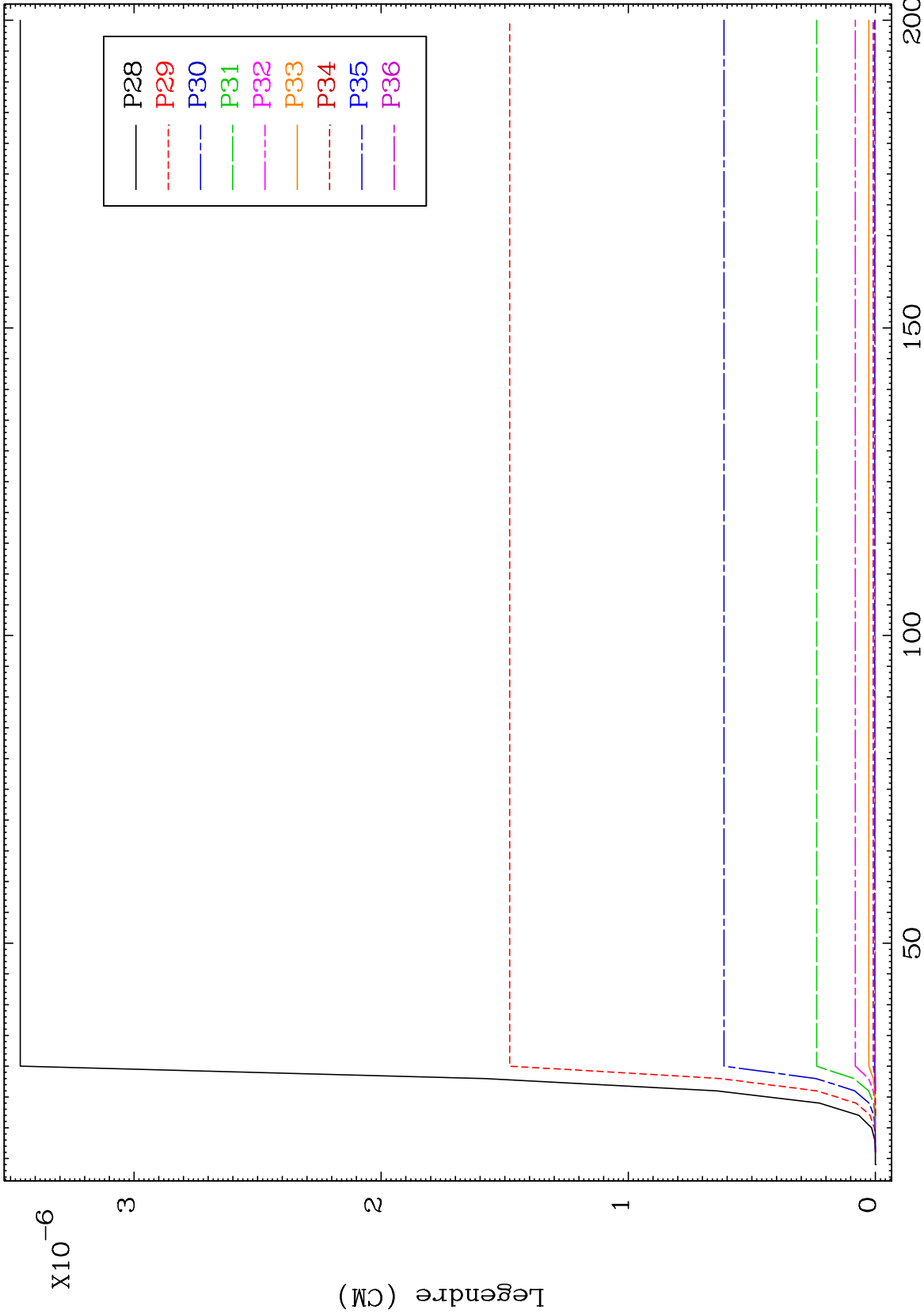
Legendre (CM)

$\times 10^{-3}$

MAT 7707

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

77-Ir-185



101

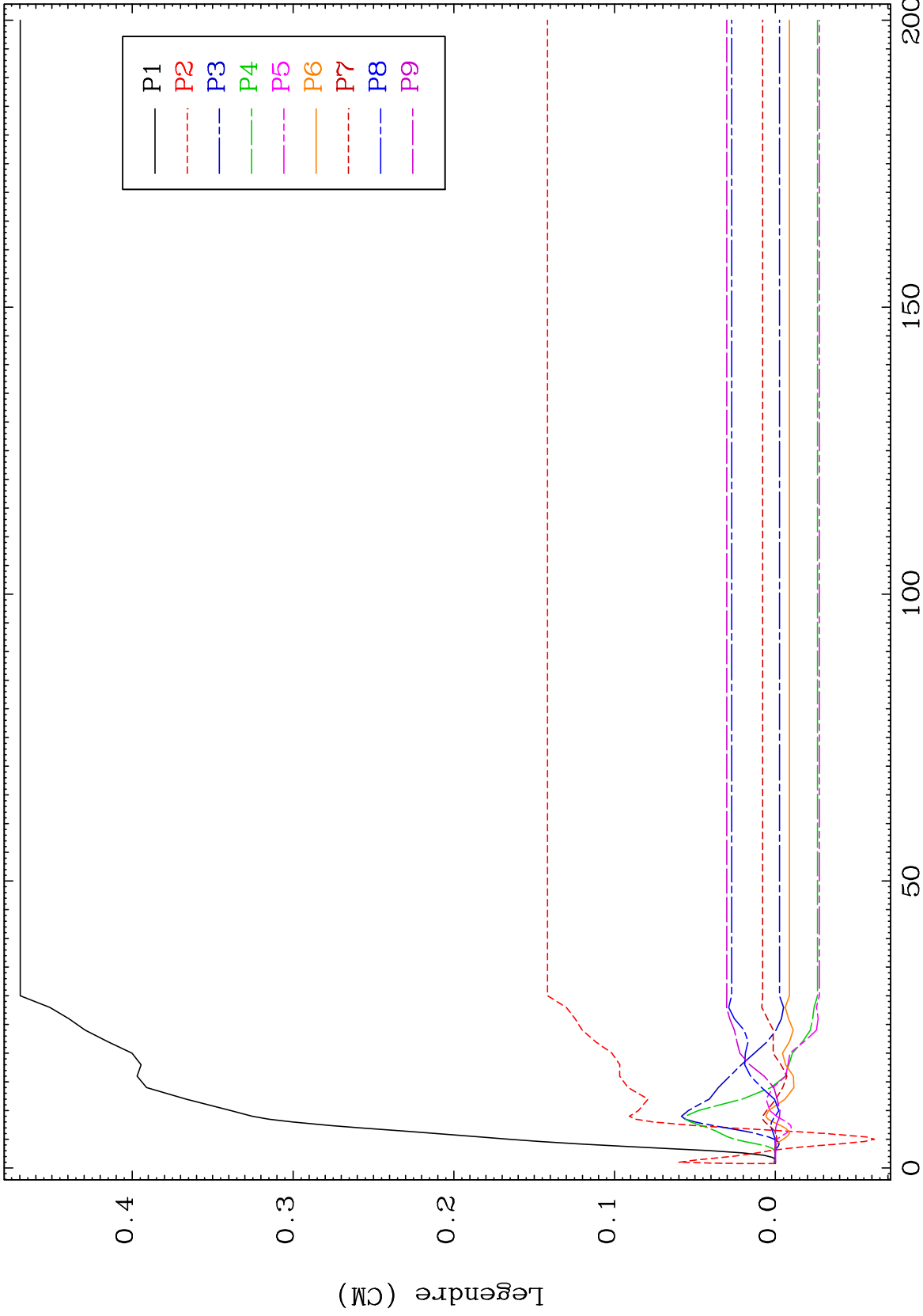
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



77-Ir-185

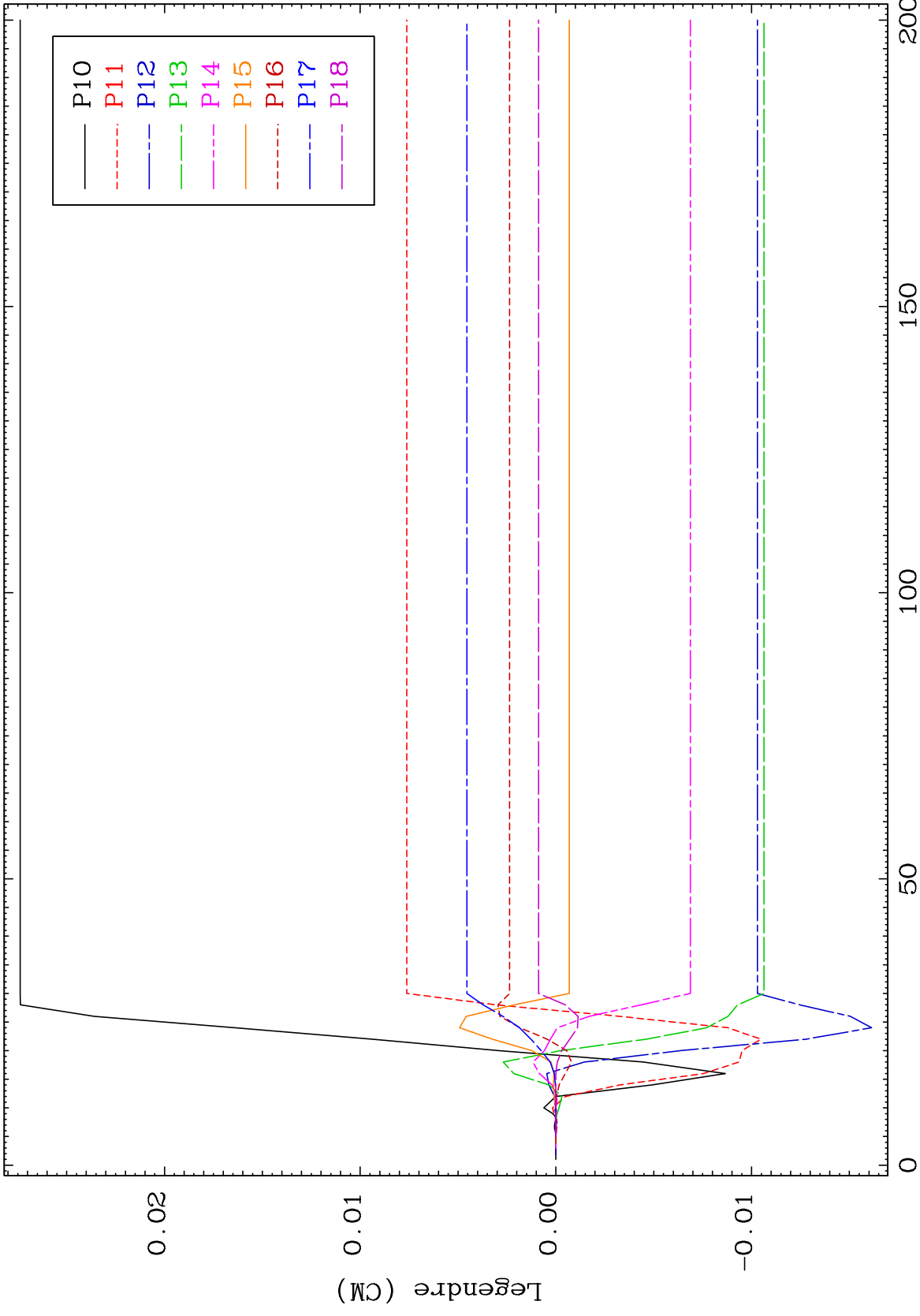
Incident Energy (MeV)

102

MAT 7707

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

77-Ir-185



103

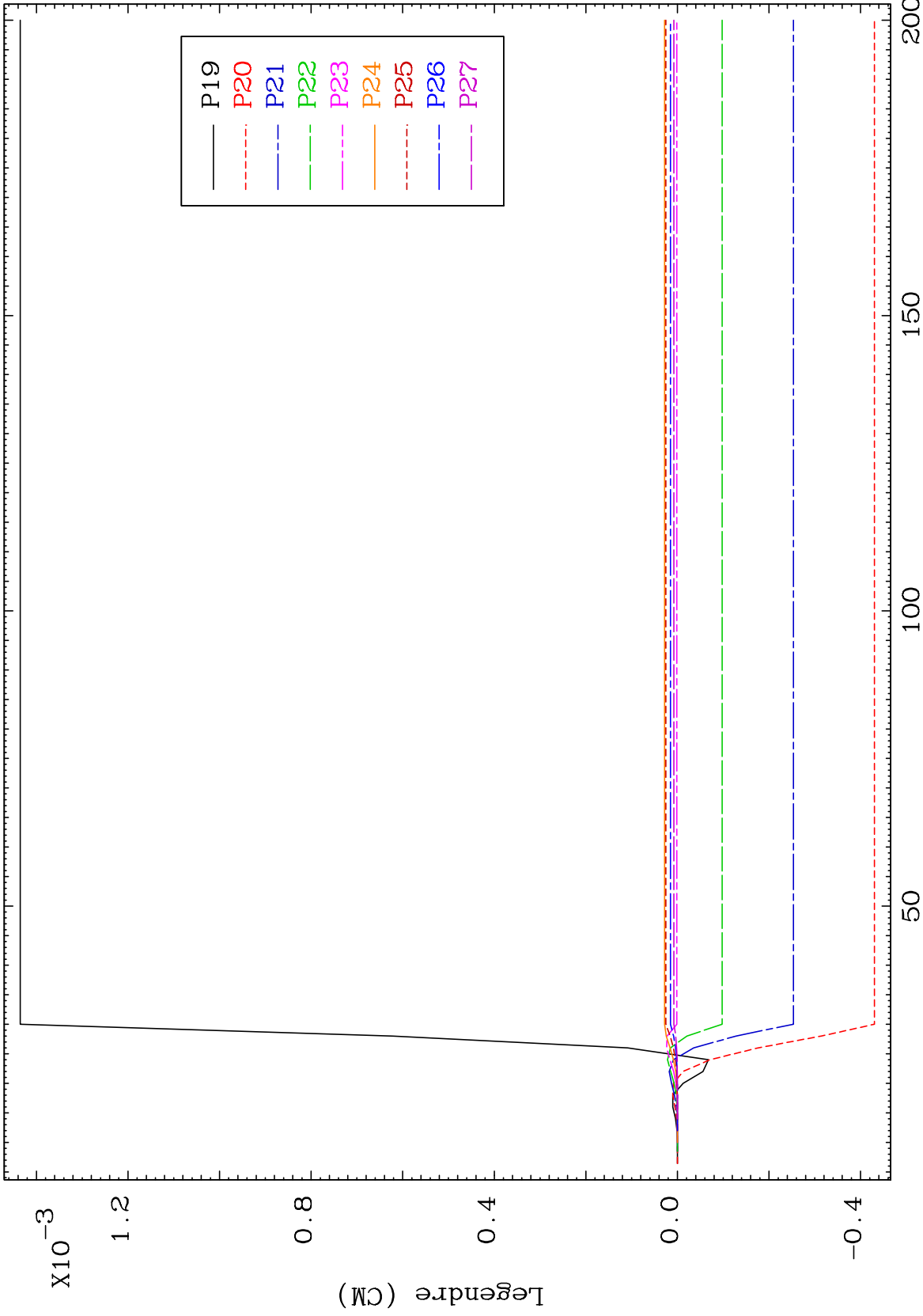
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



104

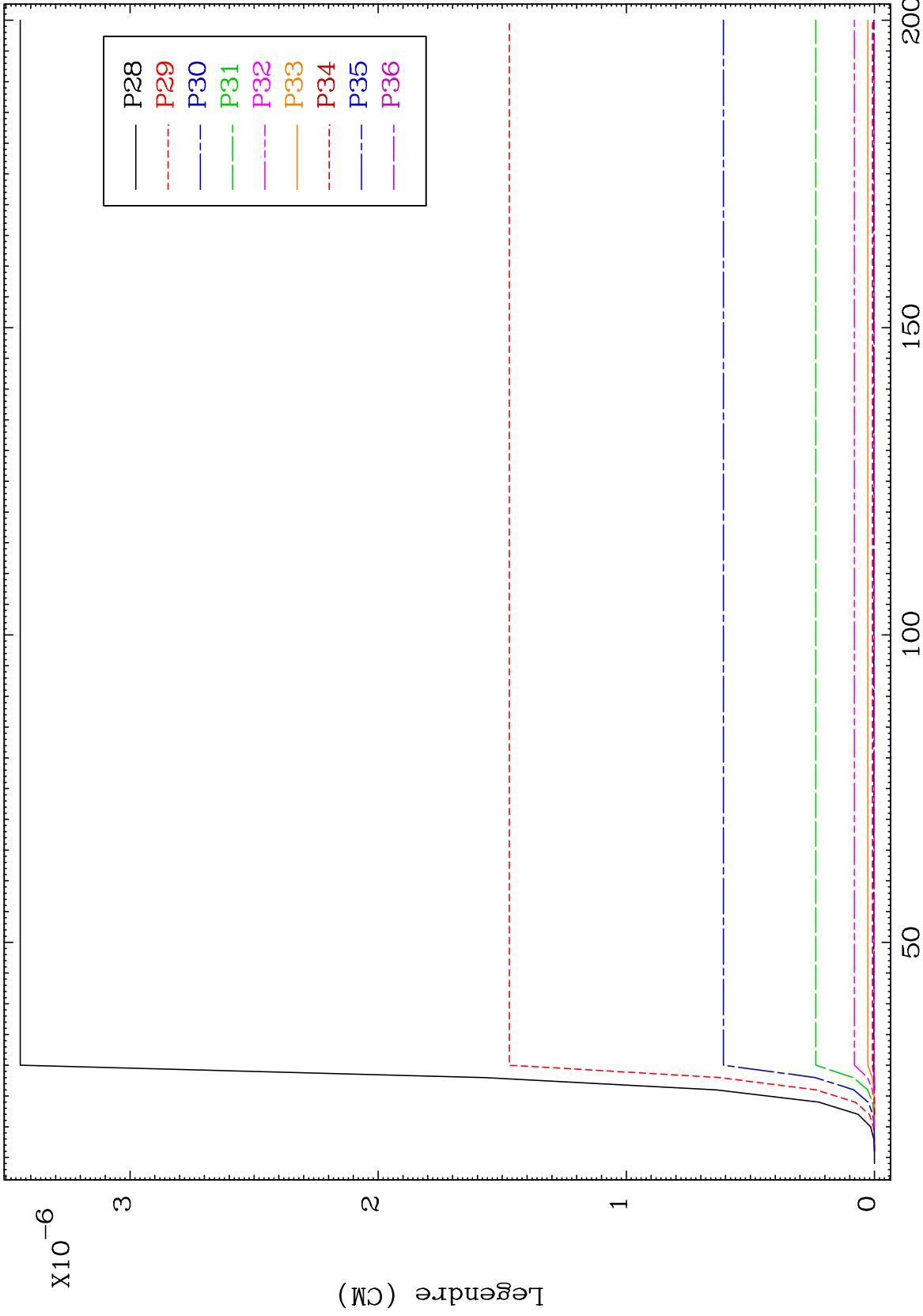
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



105

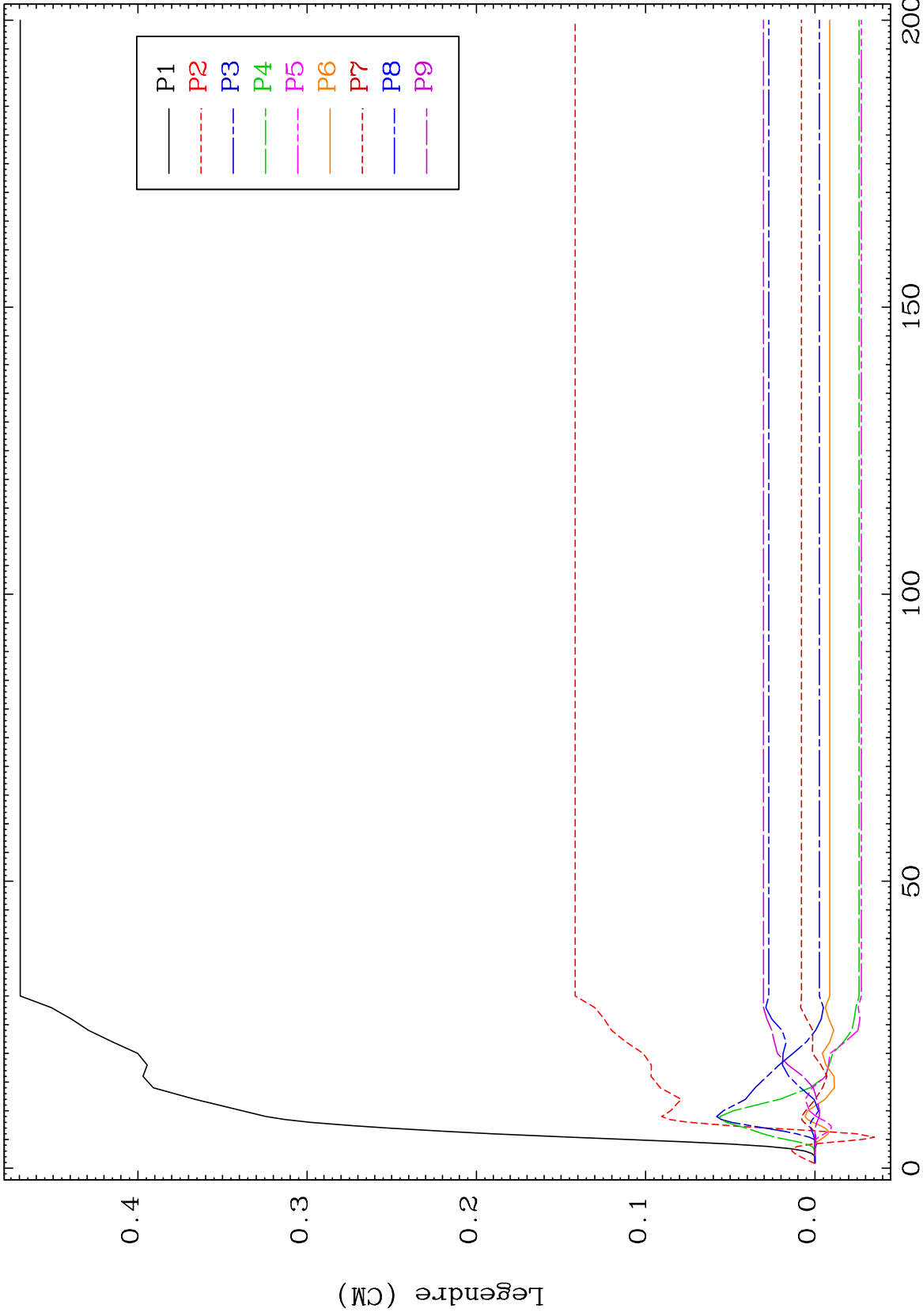
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



77-Ir-185

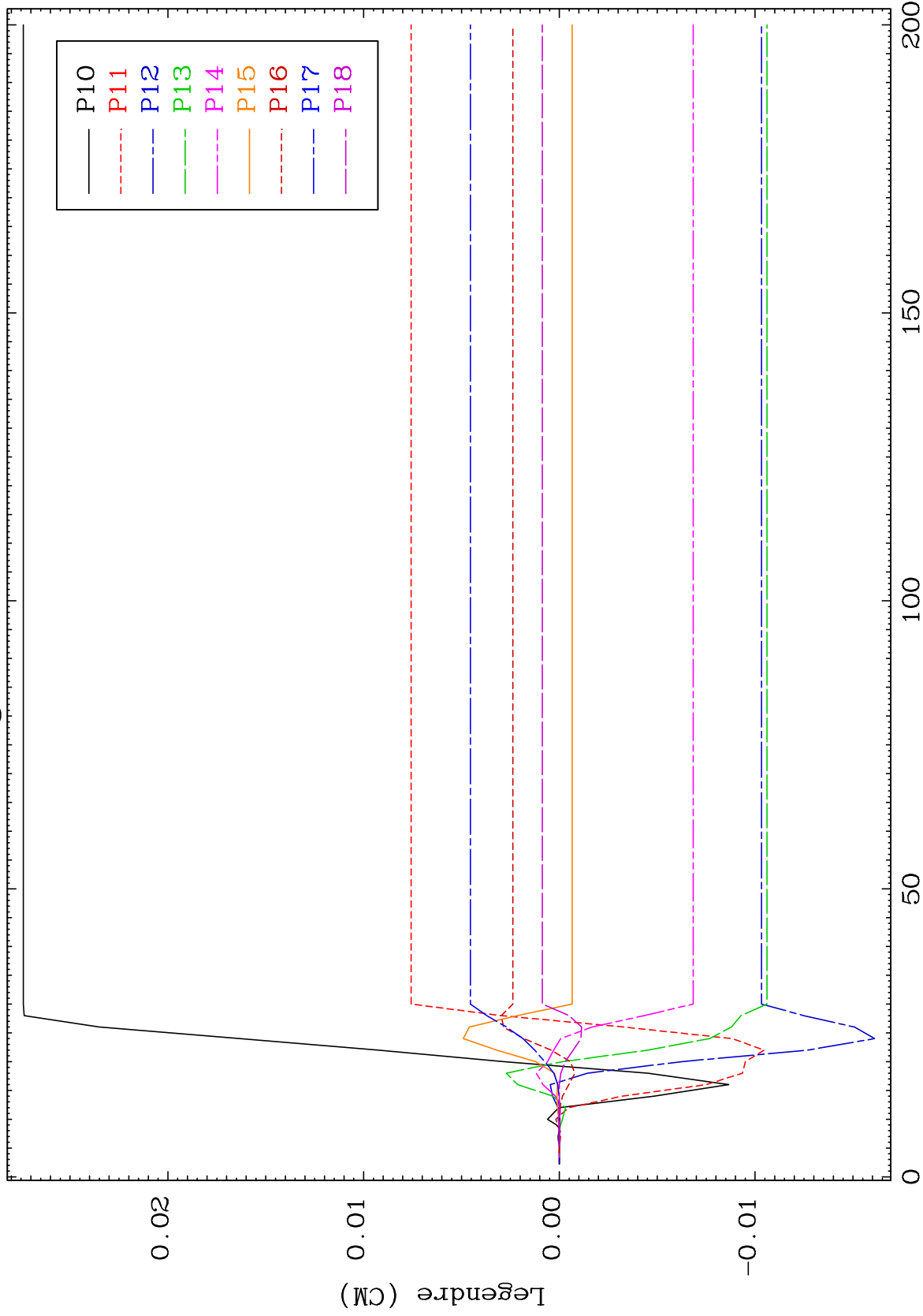
Incident Energy (MeV)

106

MAT 7707

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

77-Ir-185



107

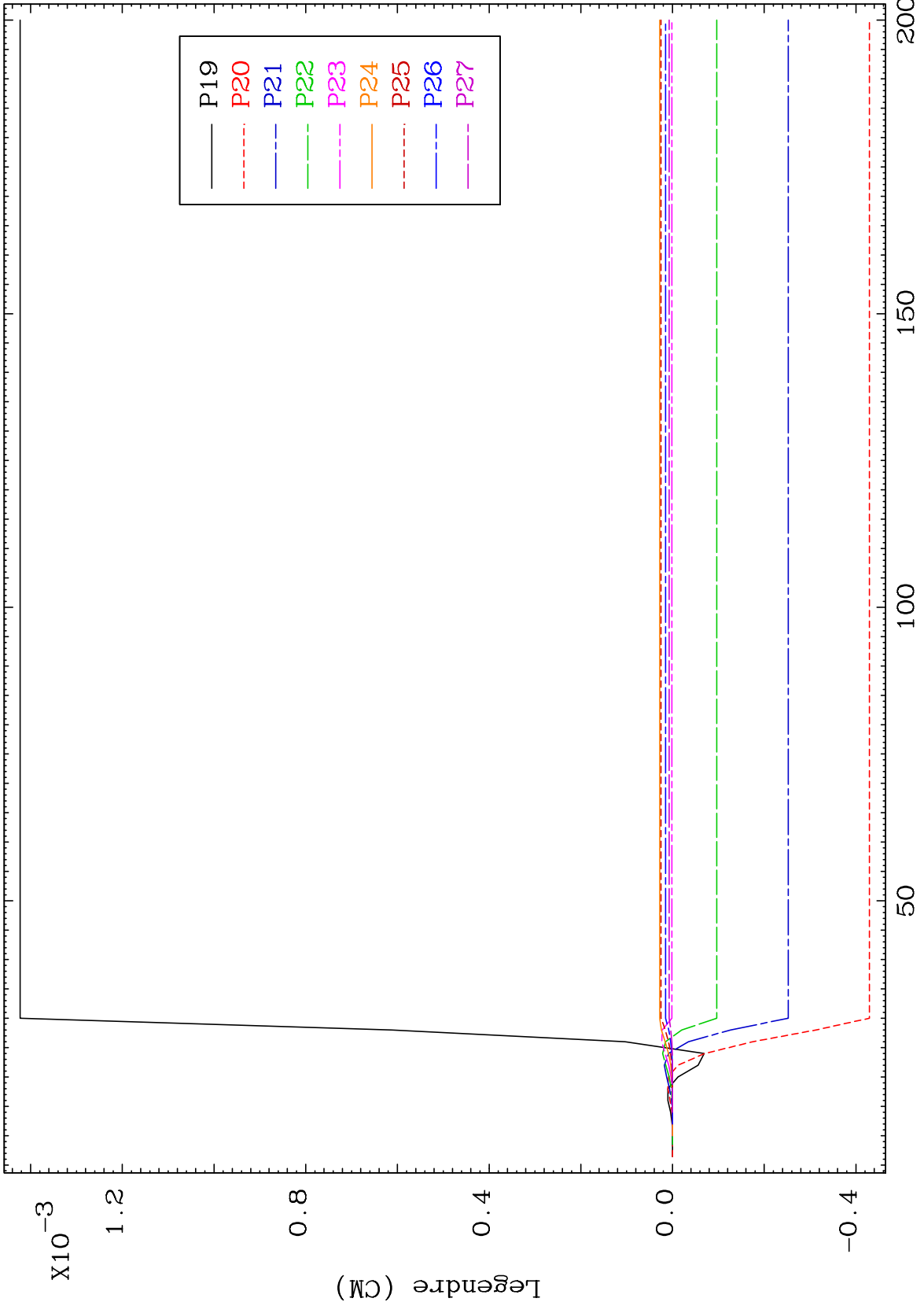
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



108

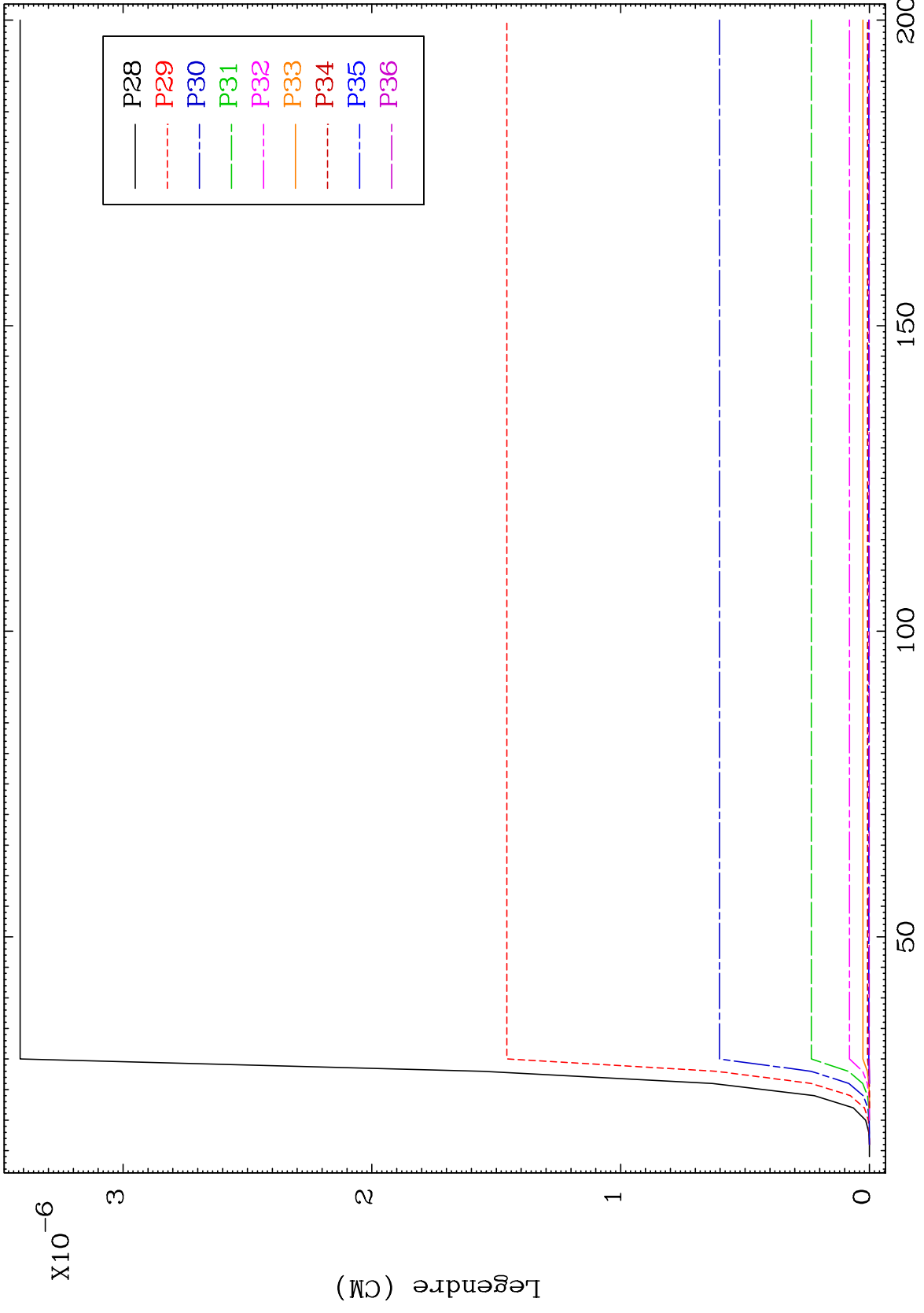
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



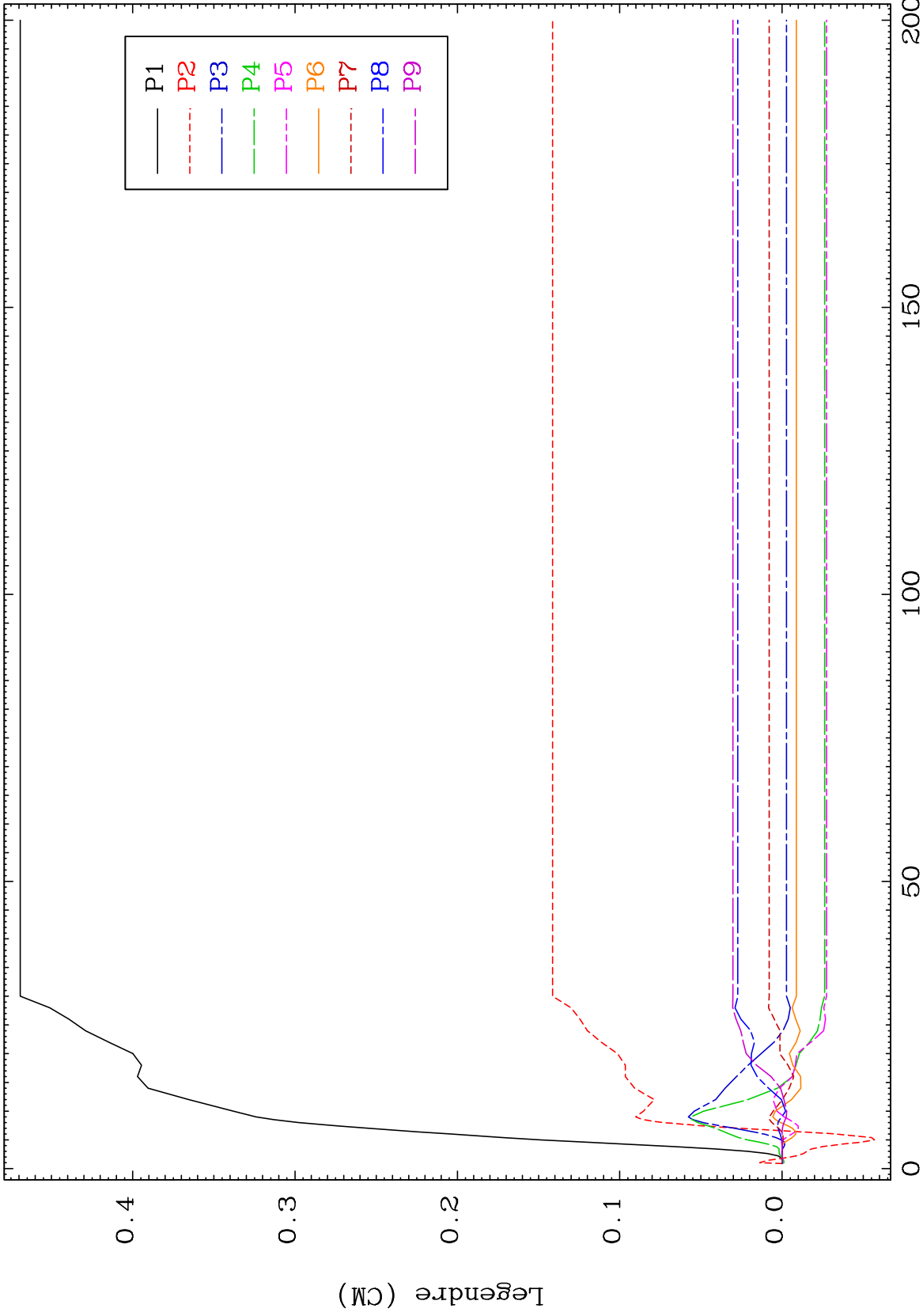
109

77-Ir-185

MAT 7707

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

77-Ir-185



77-Ir-185

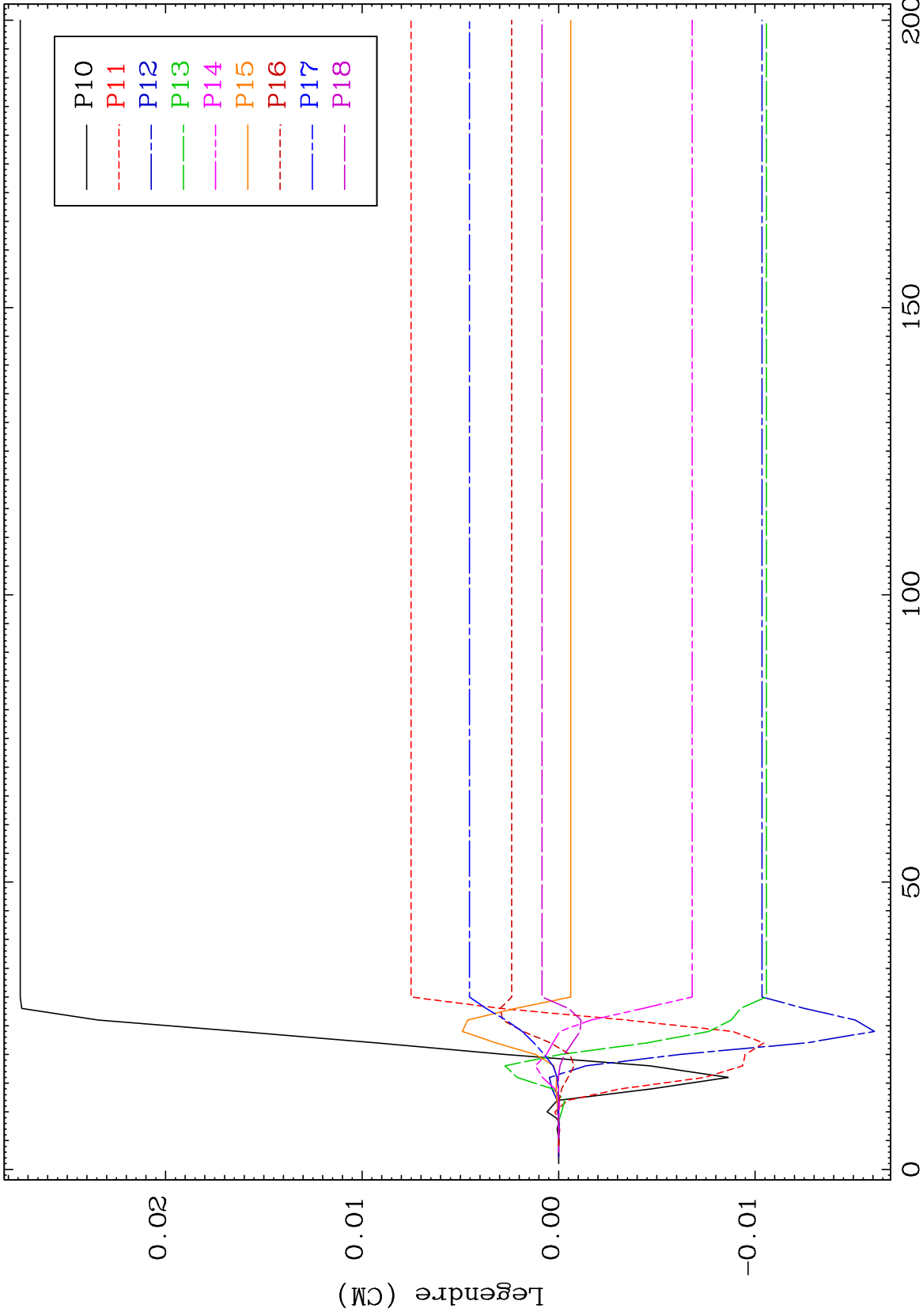
Incident Energy (MeV)

110

MAT 7707

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

77-Ir-185



111

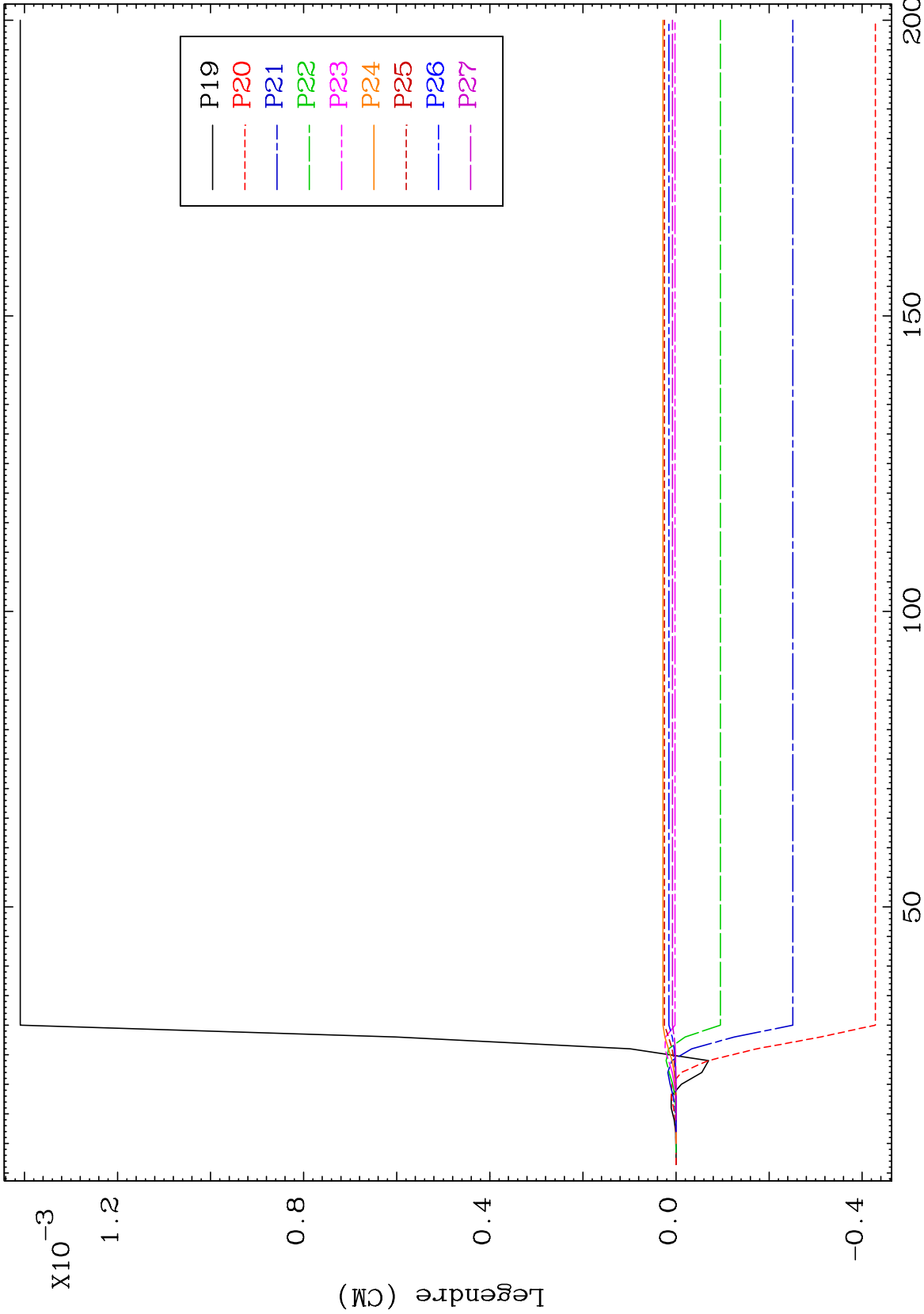
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



112

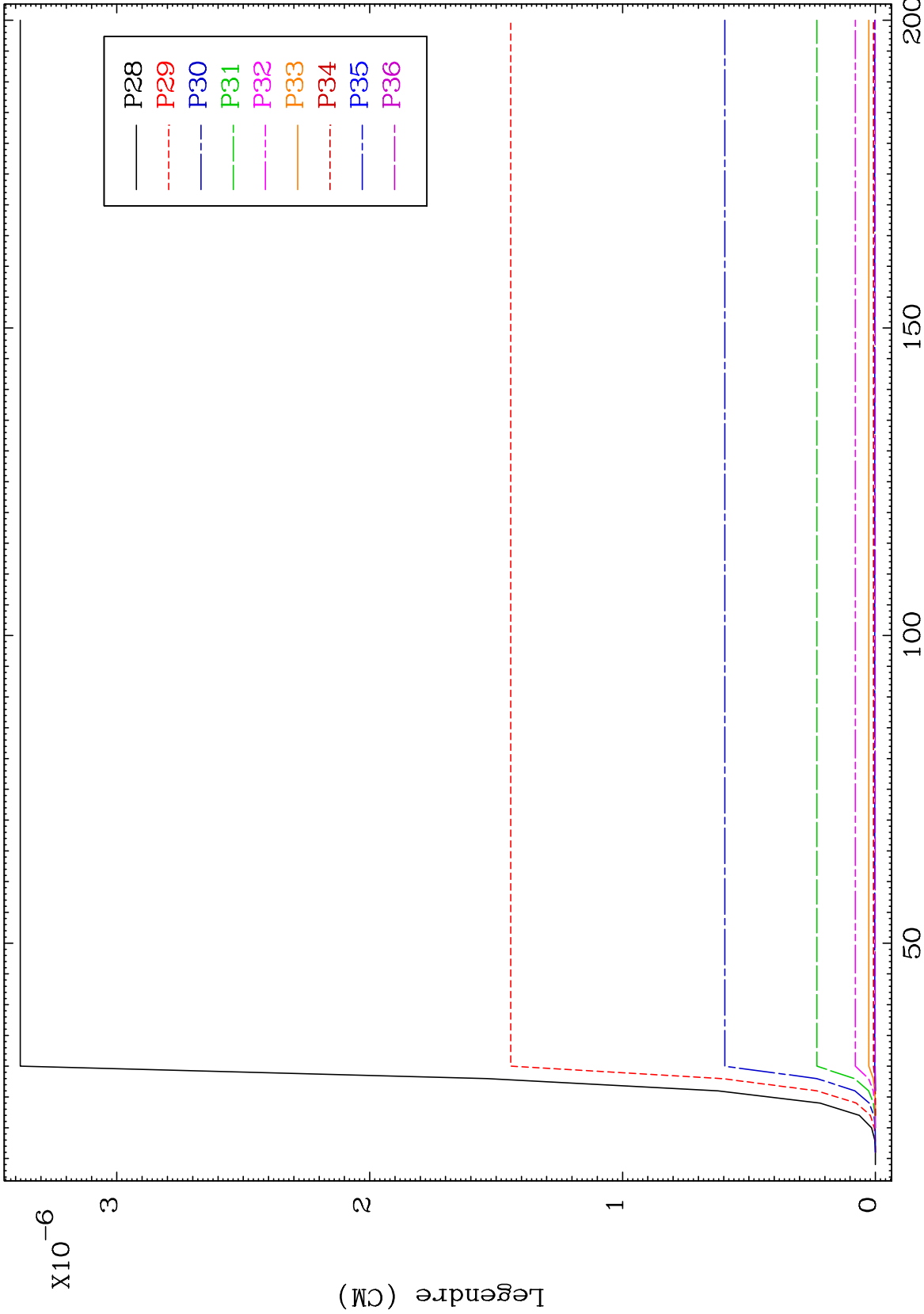
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



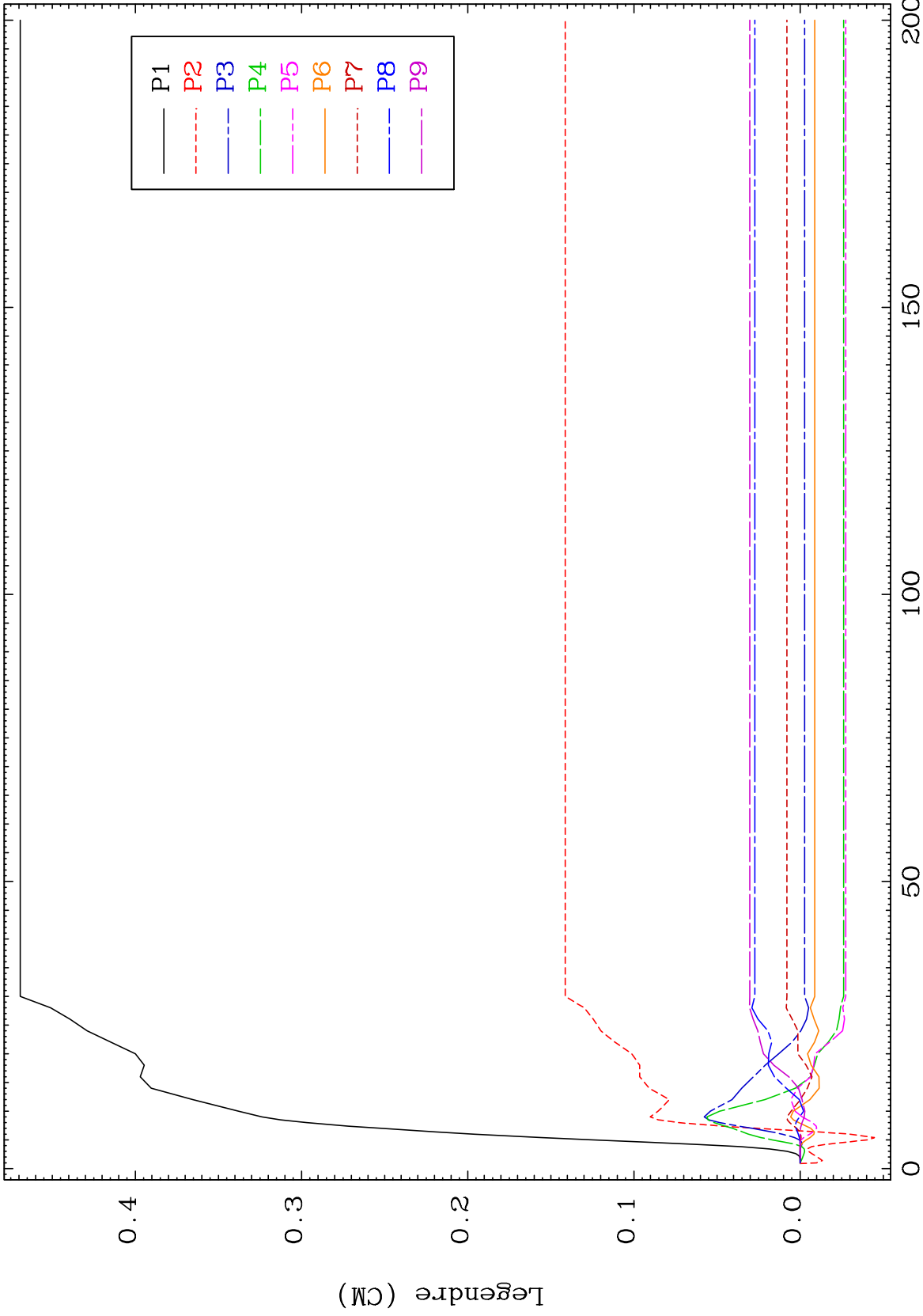
113

77-Ir-185

MAT 7707

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

77-Ir-185



77-Ir-185

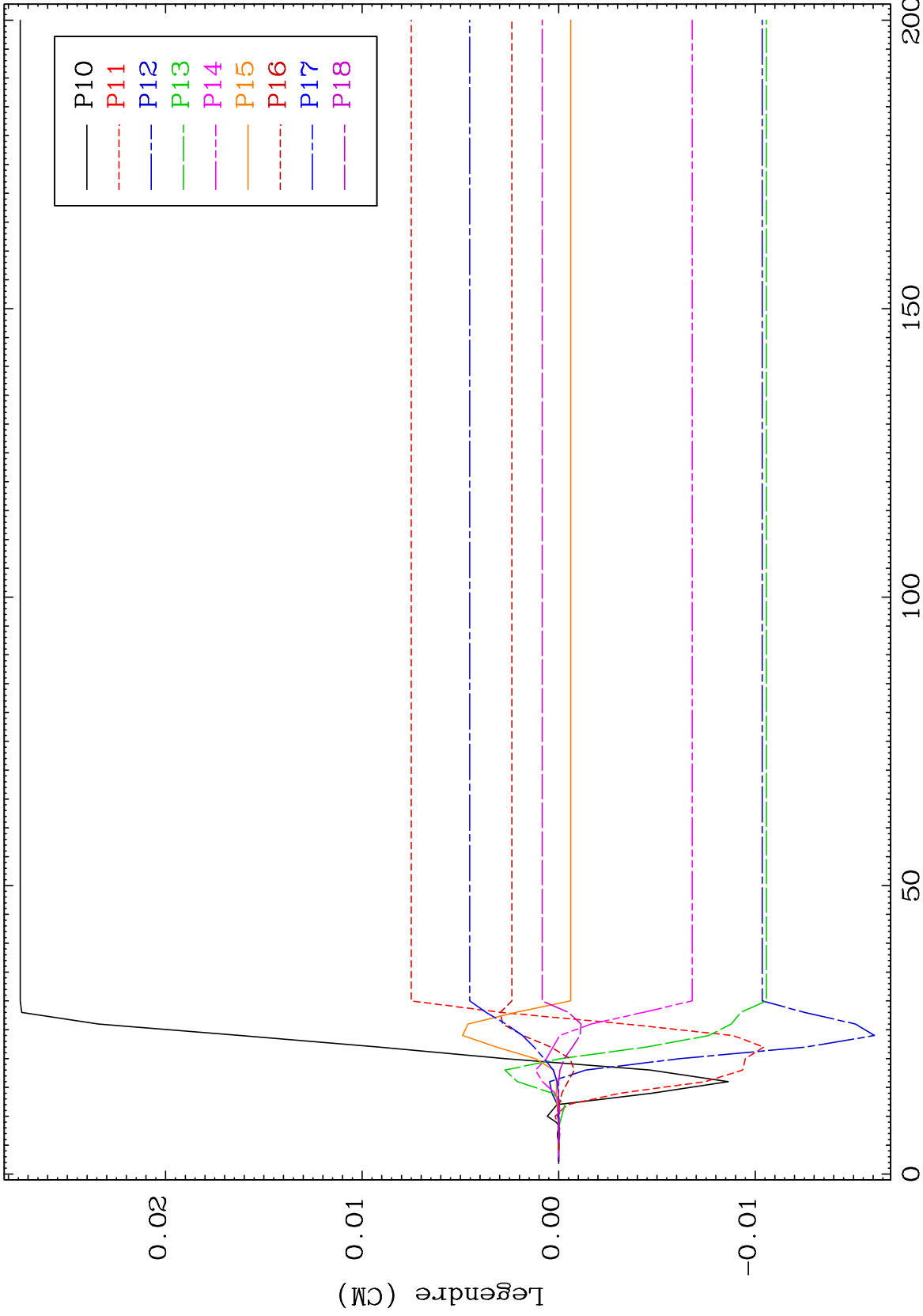
Incident Energy (MeV)

114

MAT 7707

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

77-Ir-185



115

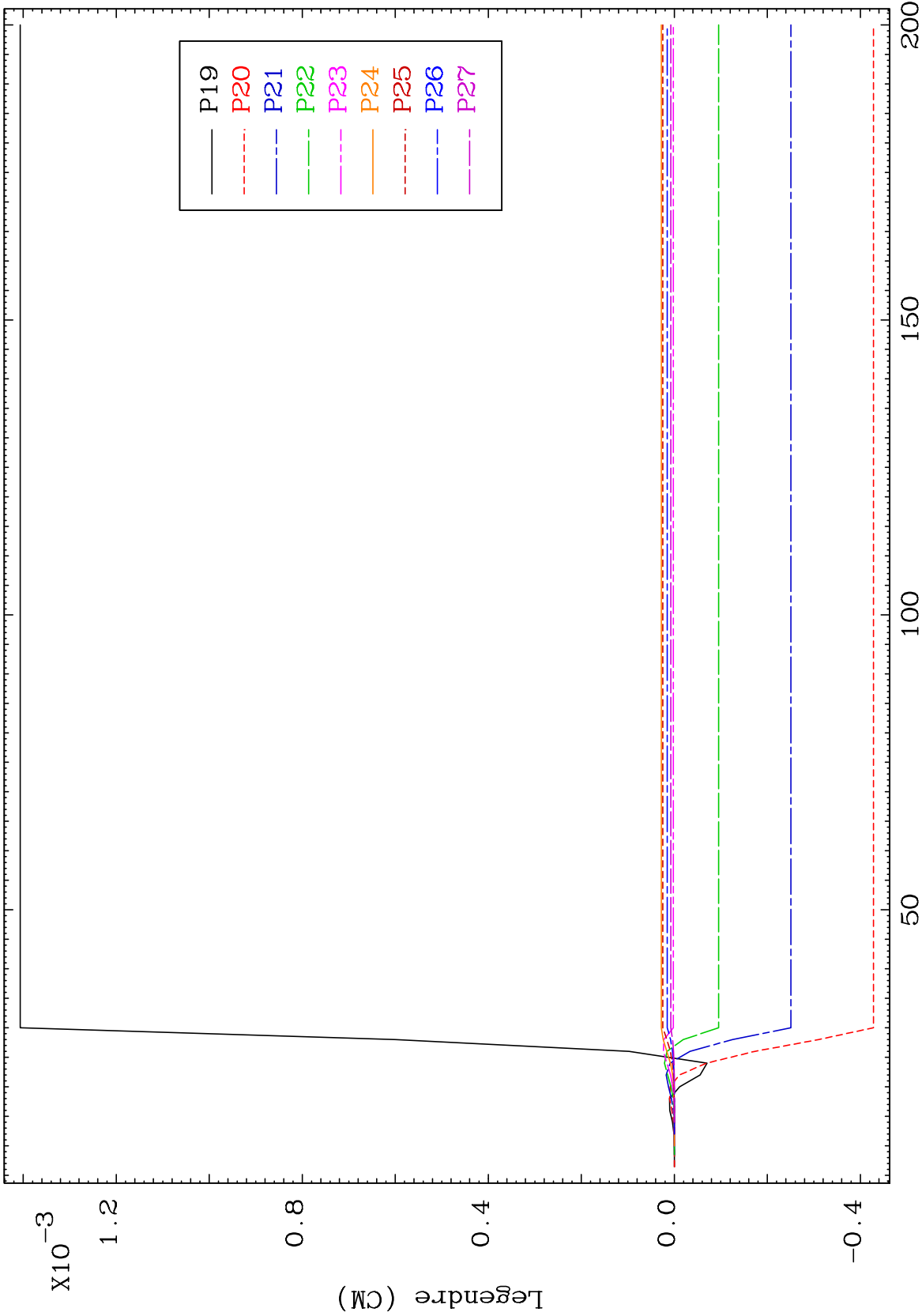
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



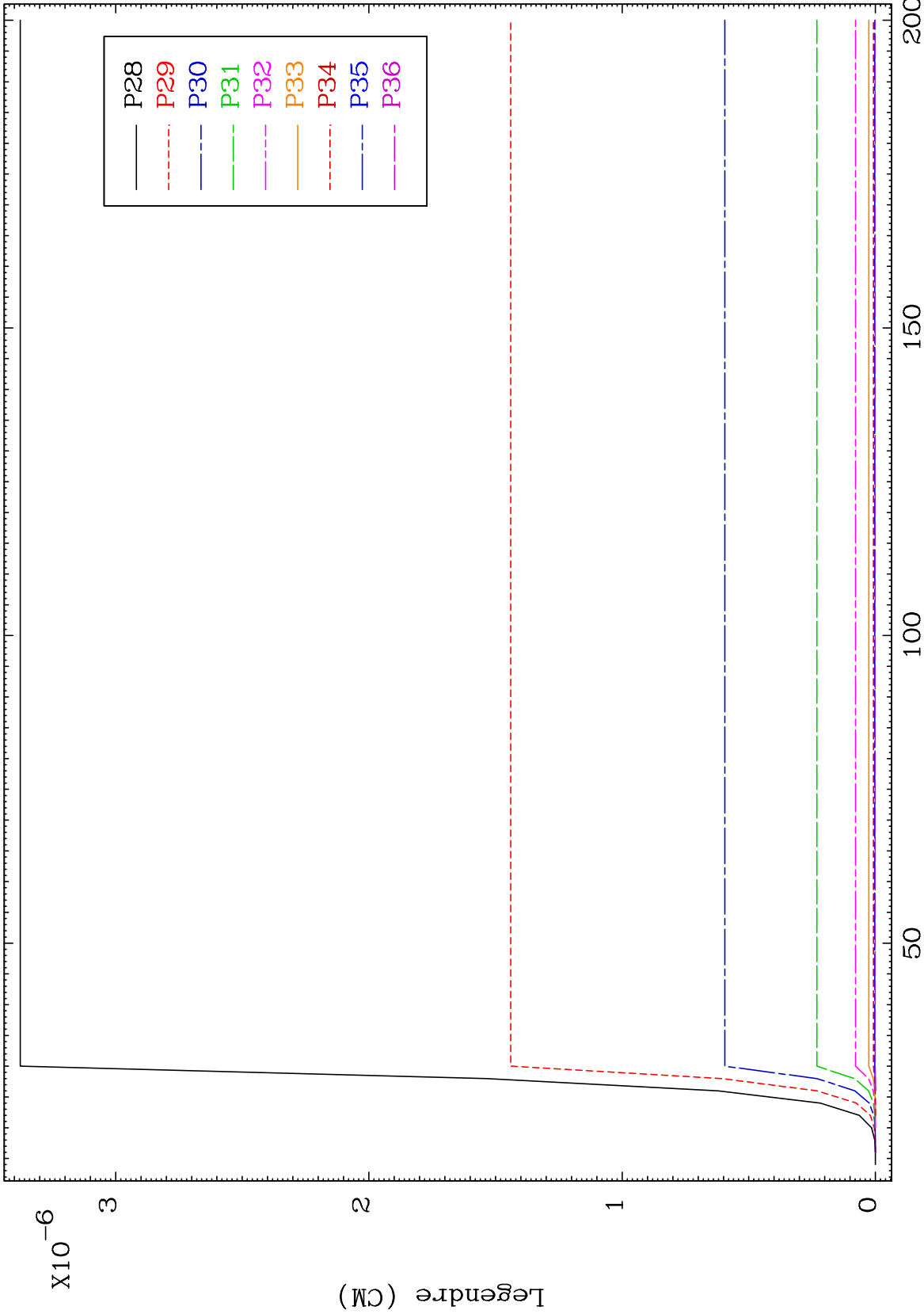
116

77-Ir-185

MAT 7707

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

77-Ir-185



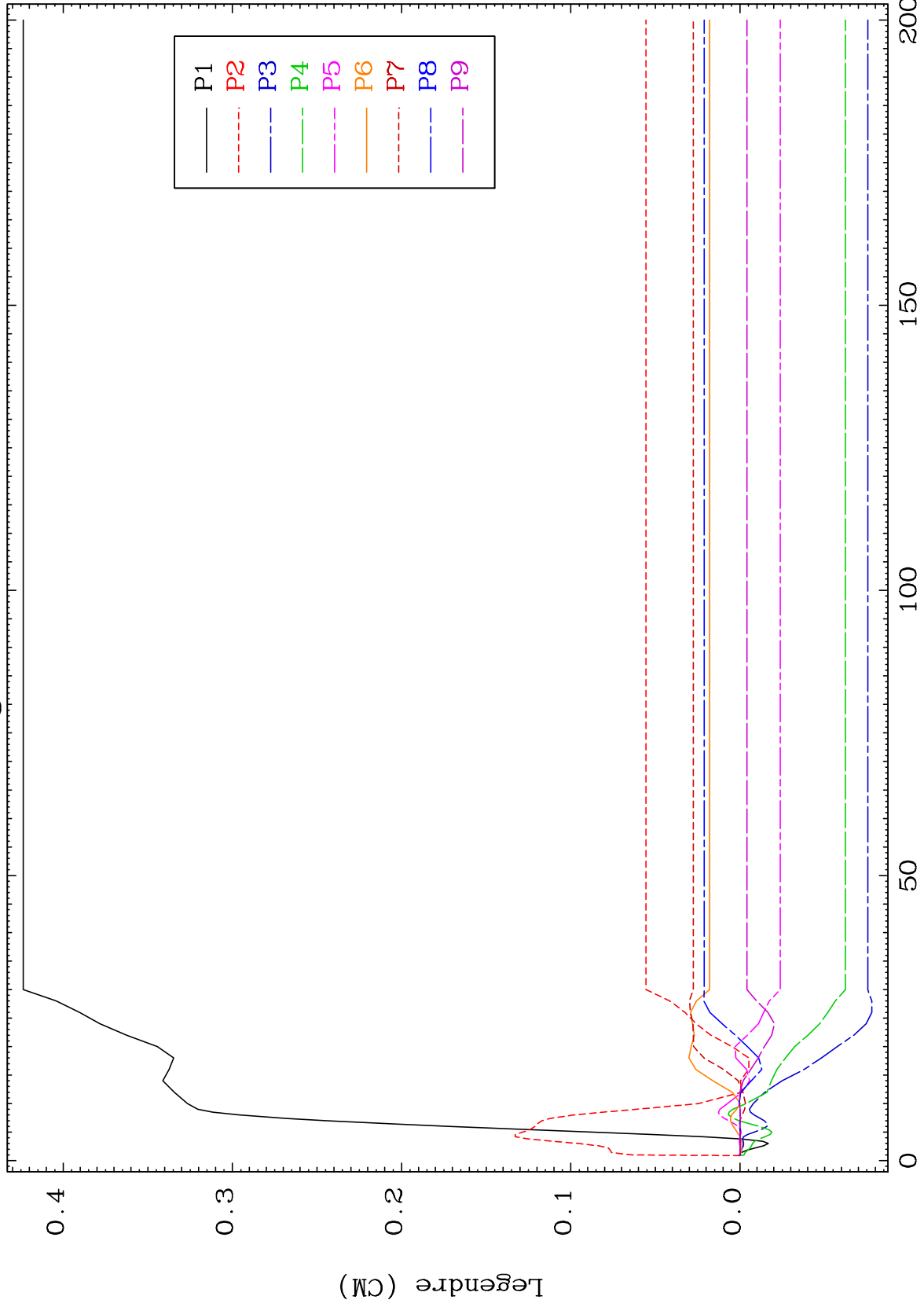
117

77-Ir-185

MAT 7707

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

77-Ir-185



118

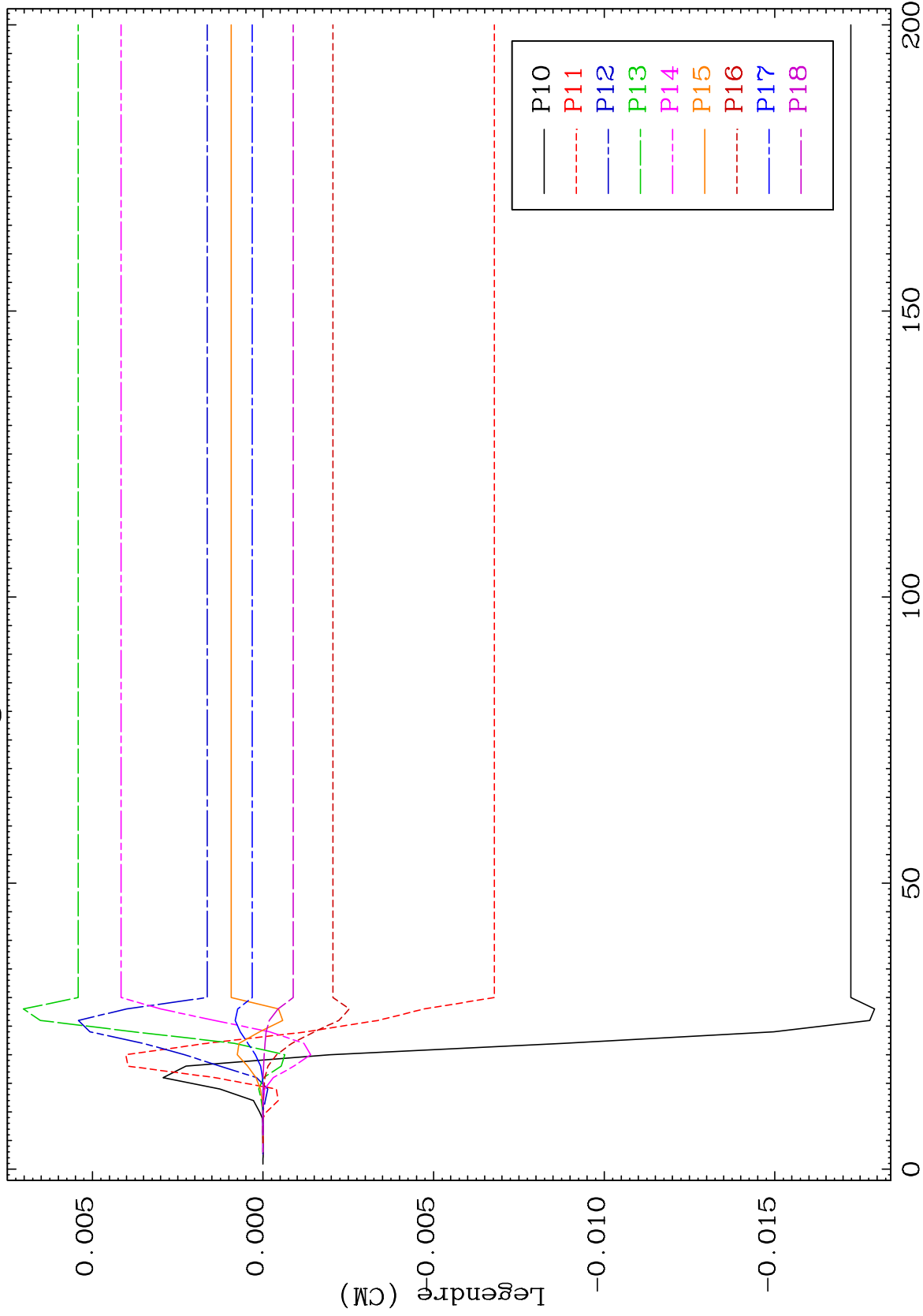
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



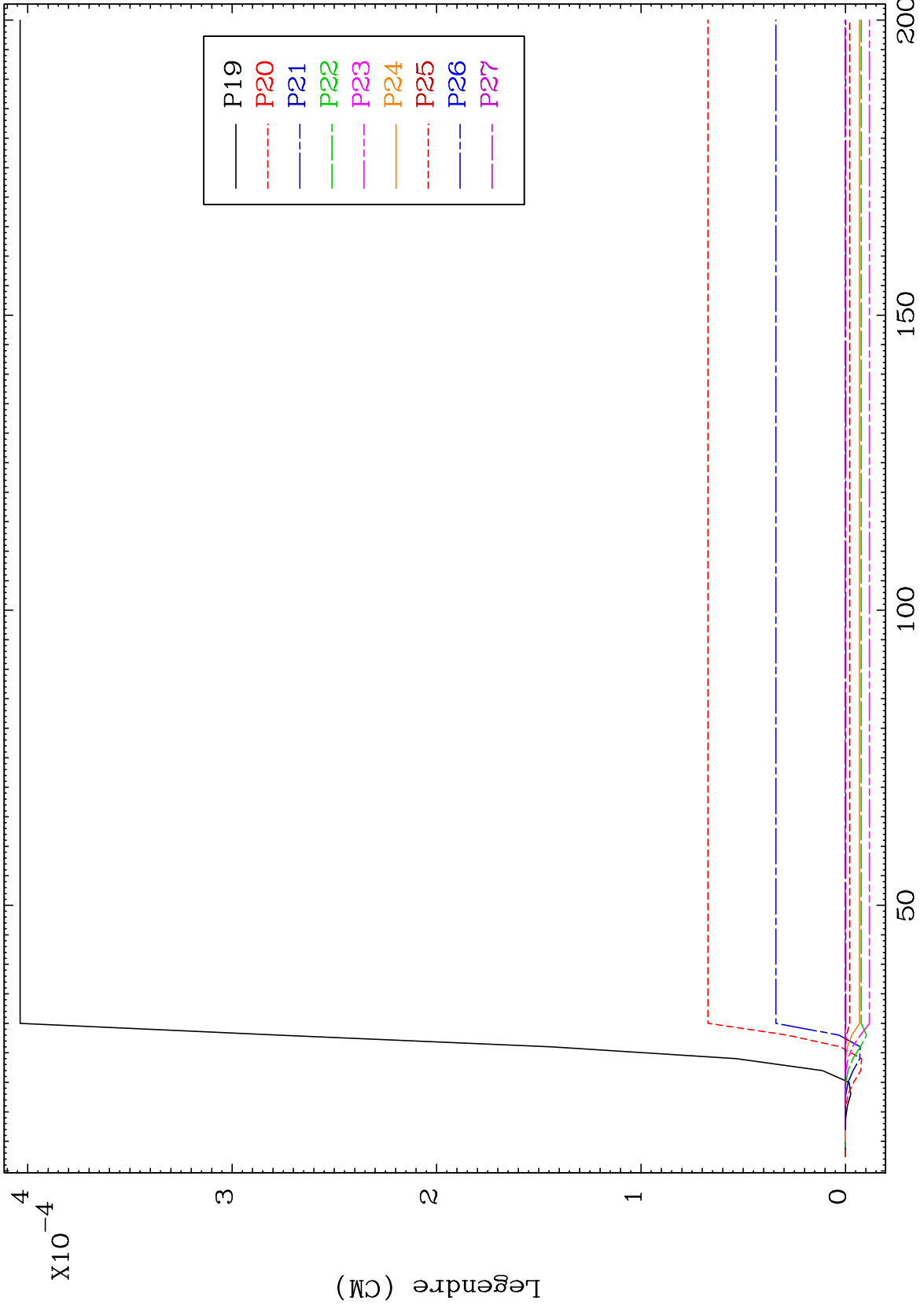
119

77-Ir-185

MAT 7707

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

77-Ir-185



77-Ir-185

Incident Energy (MeV)

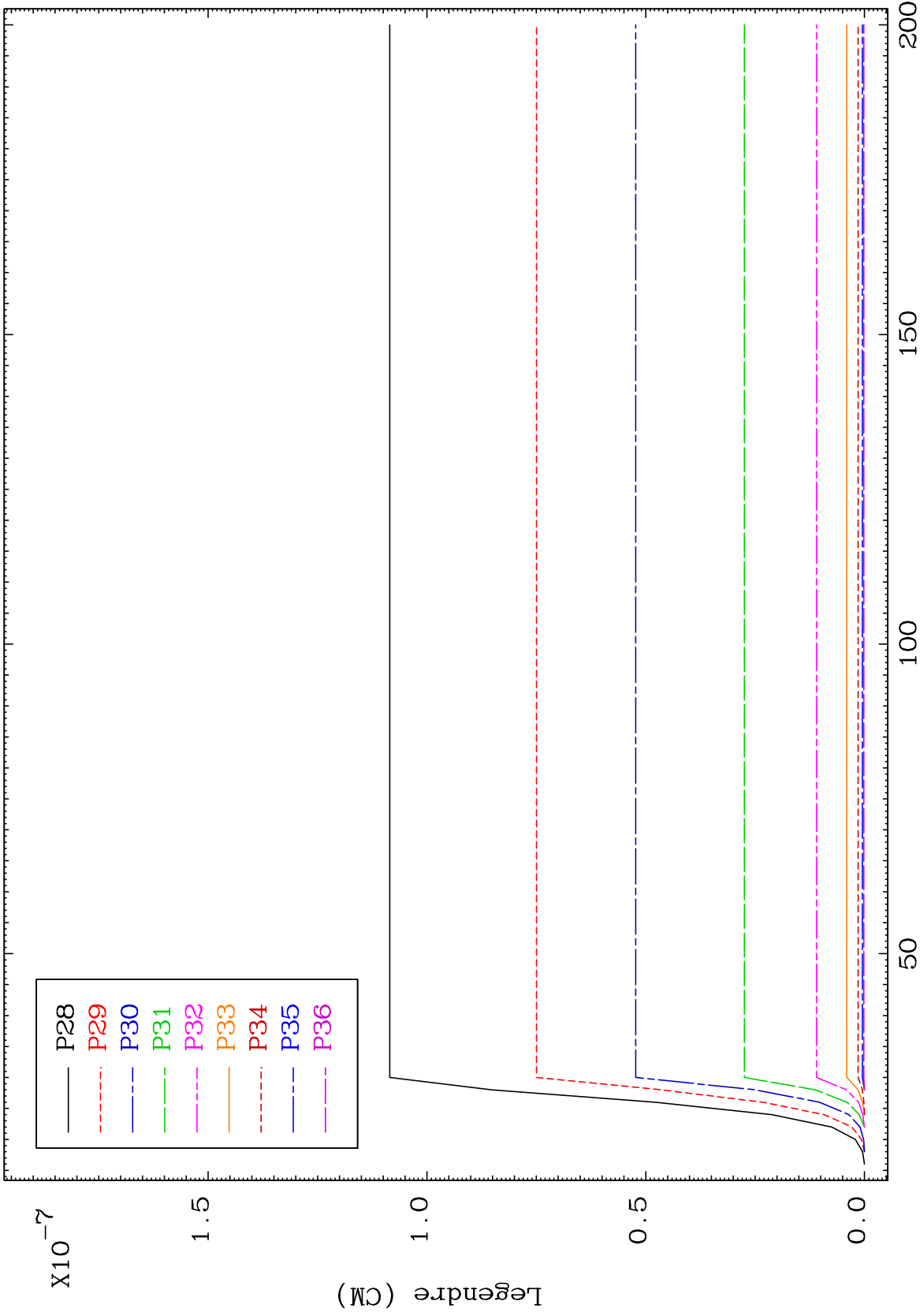
Legendre (CM)

$\times 10^{-4}$

MAT 7707

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

77-Ir-185



121

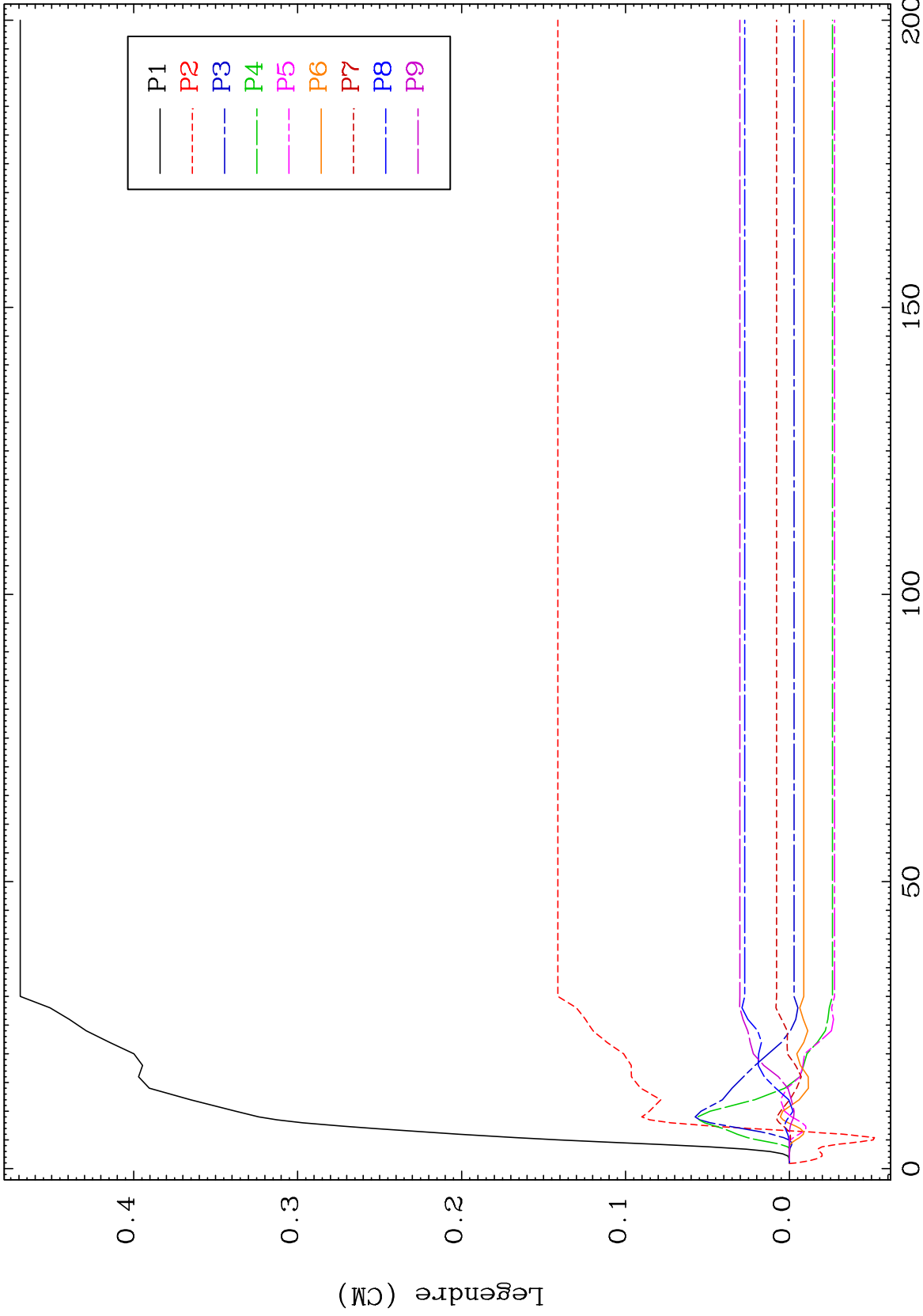
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



122

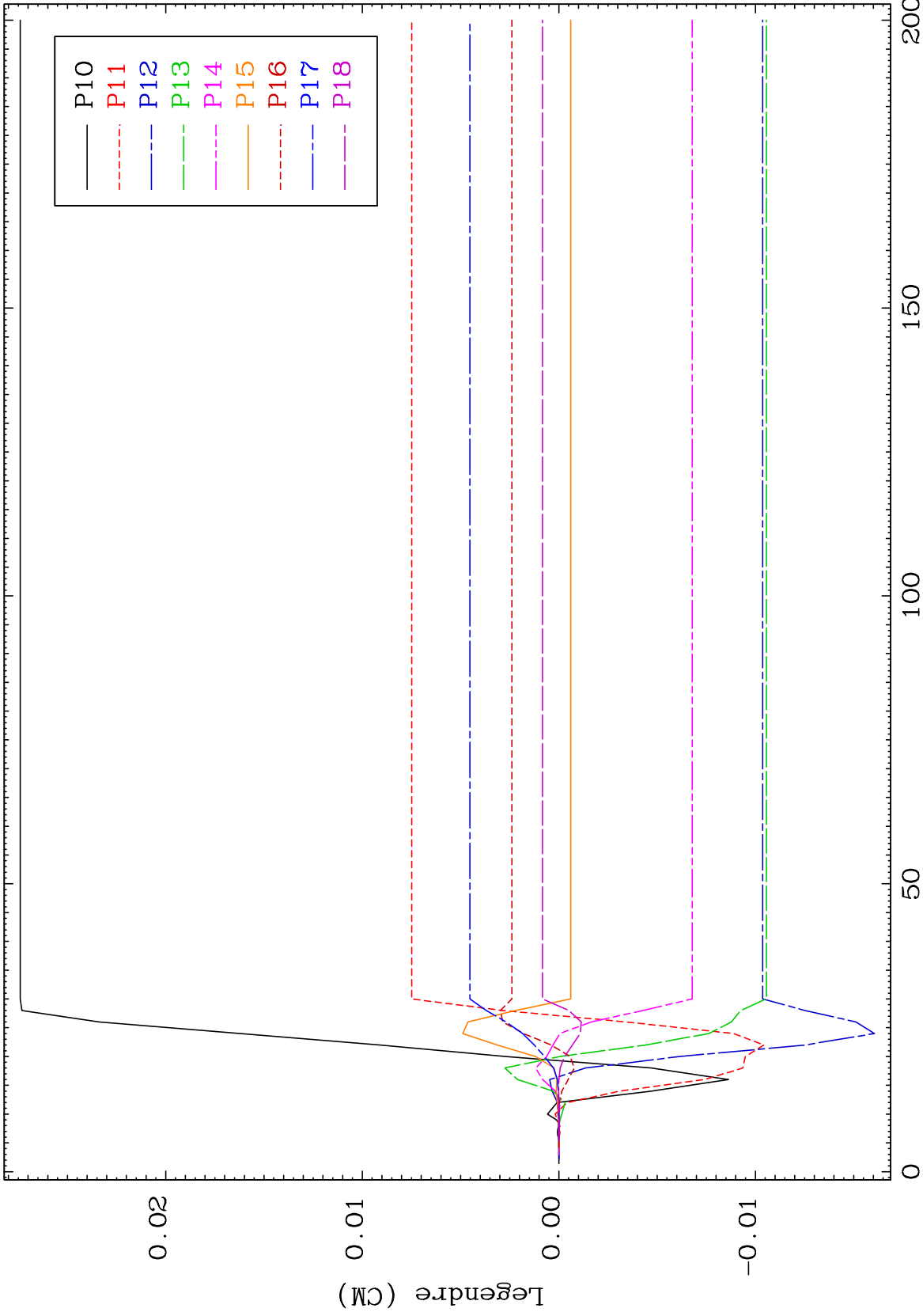
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



123

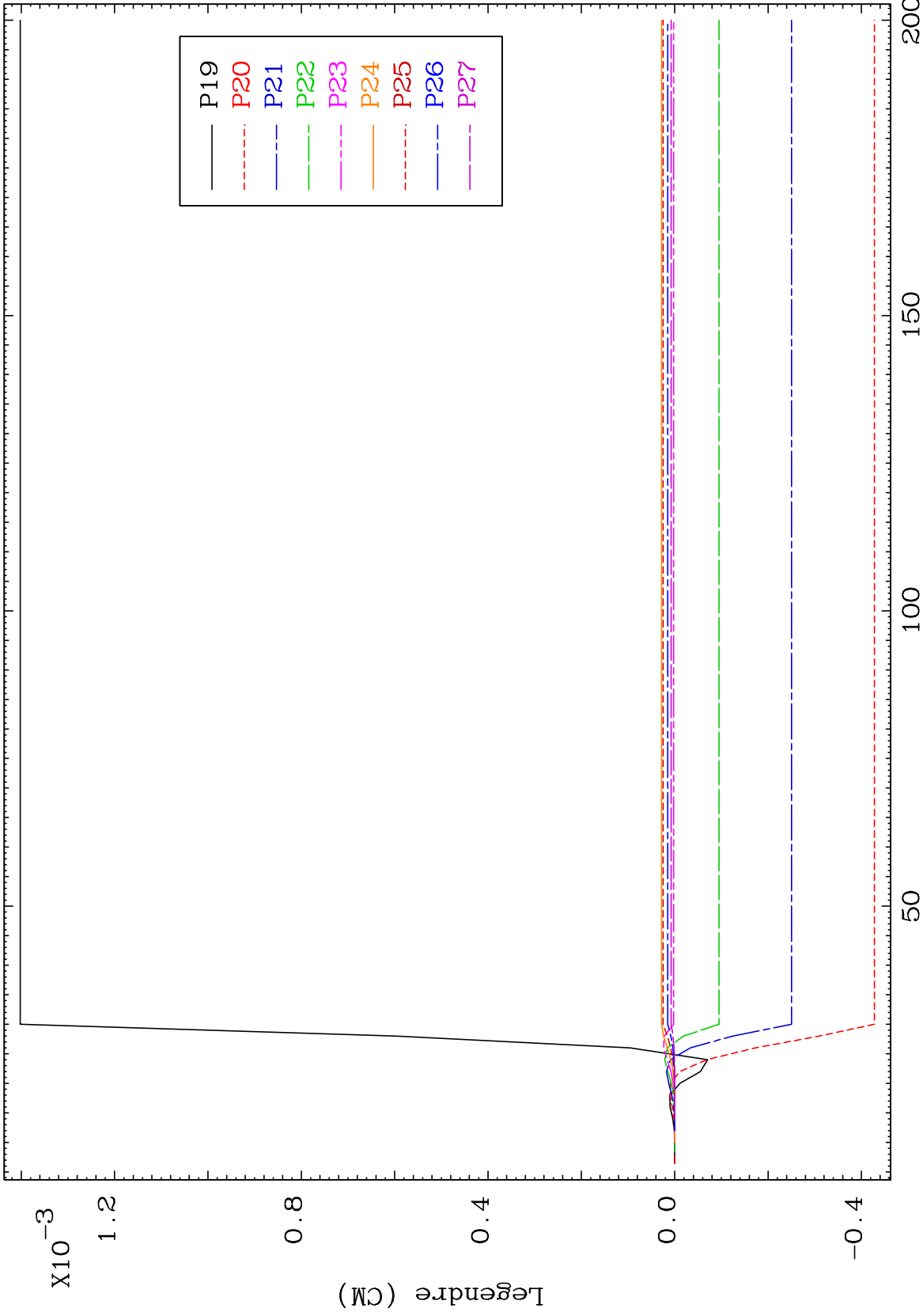
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



124

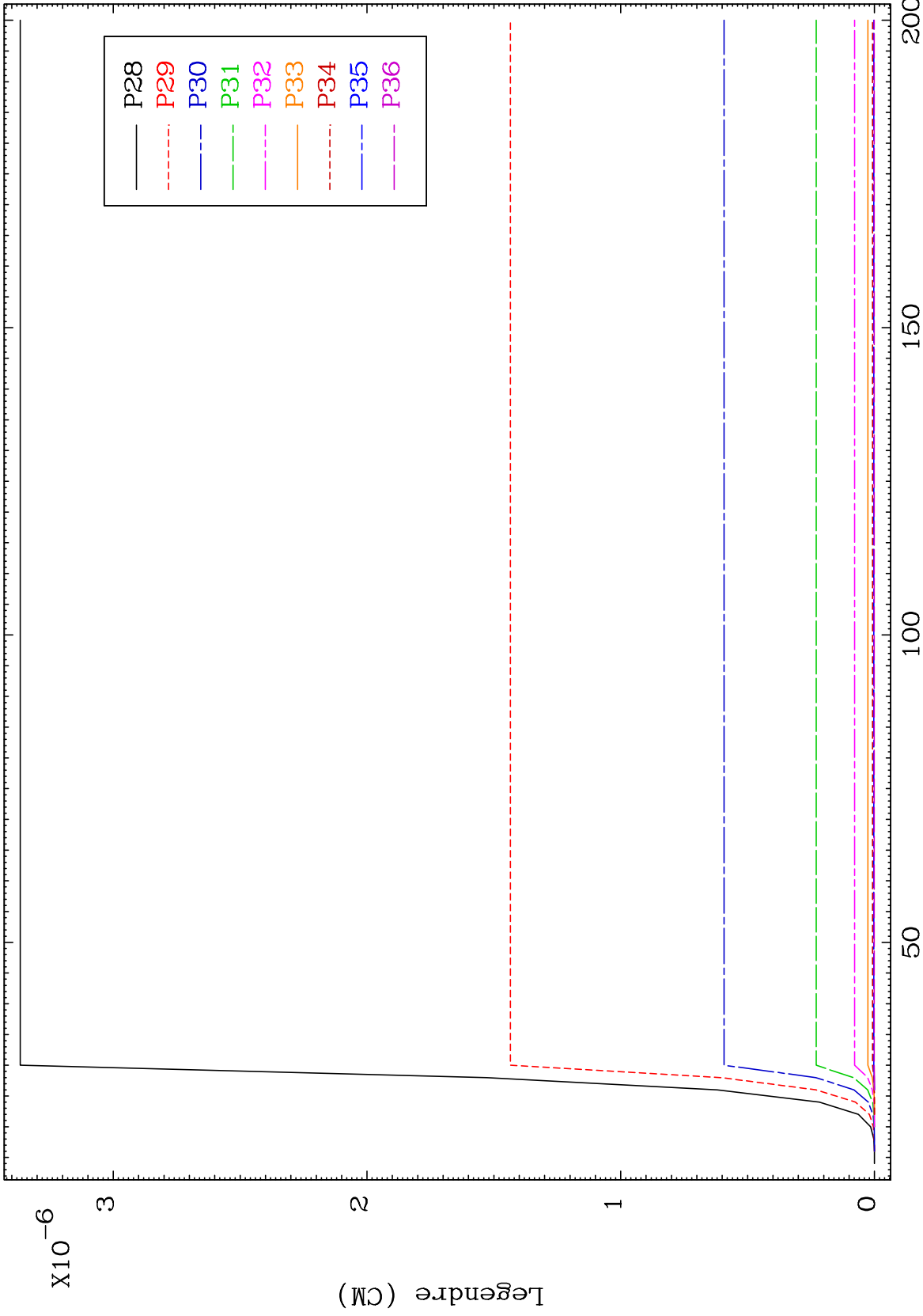
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



125

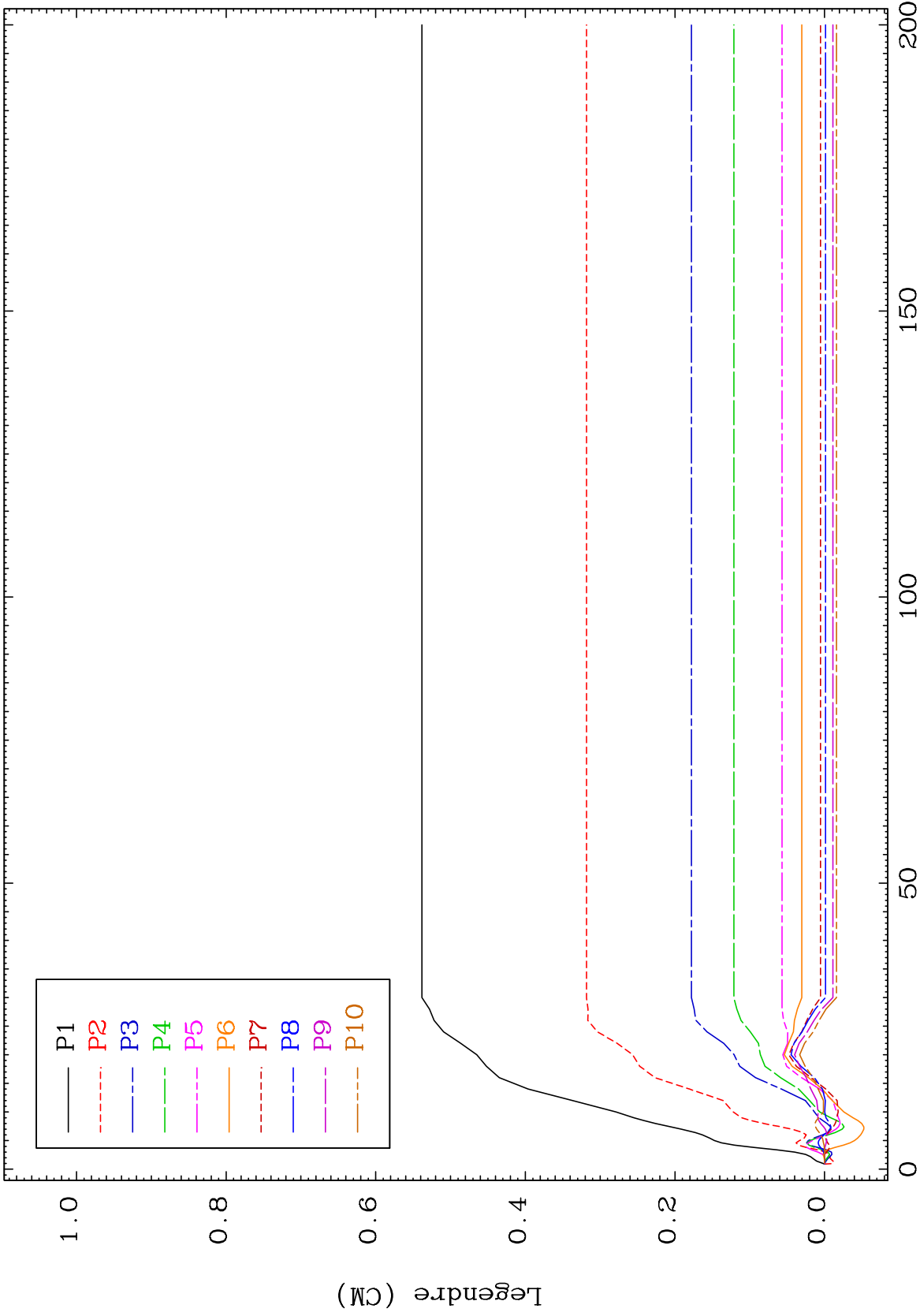
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



126

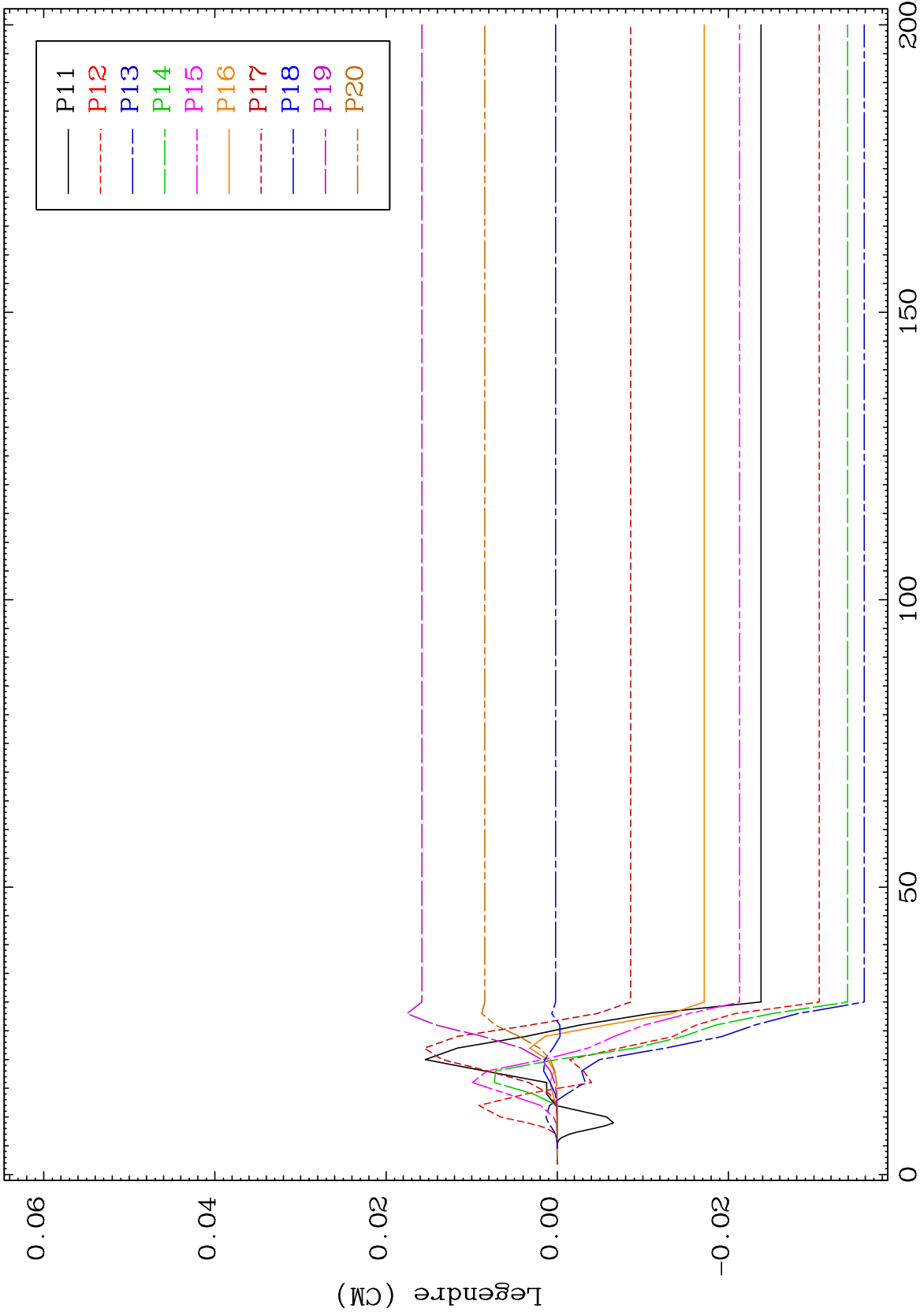
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



127

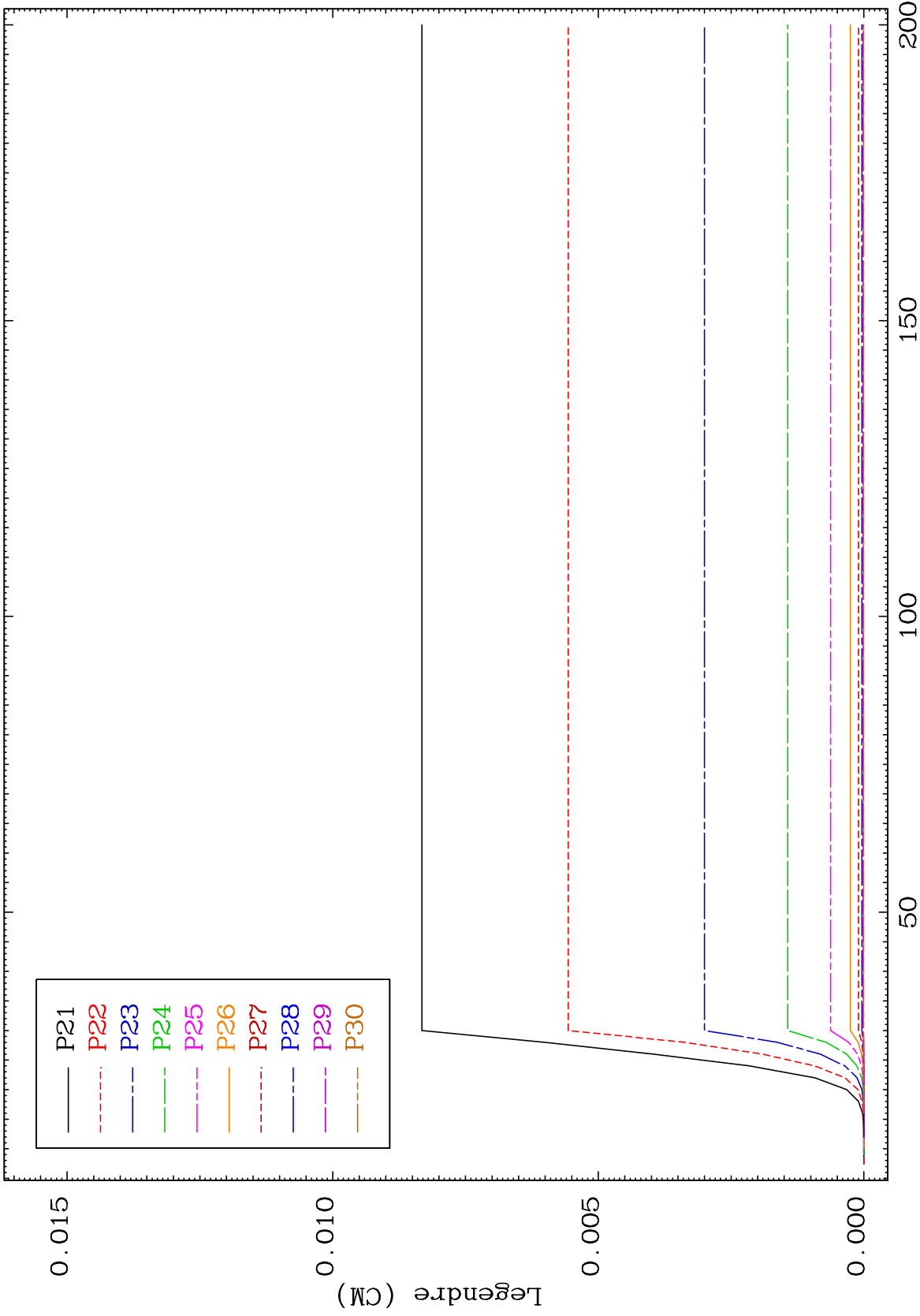
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



128

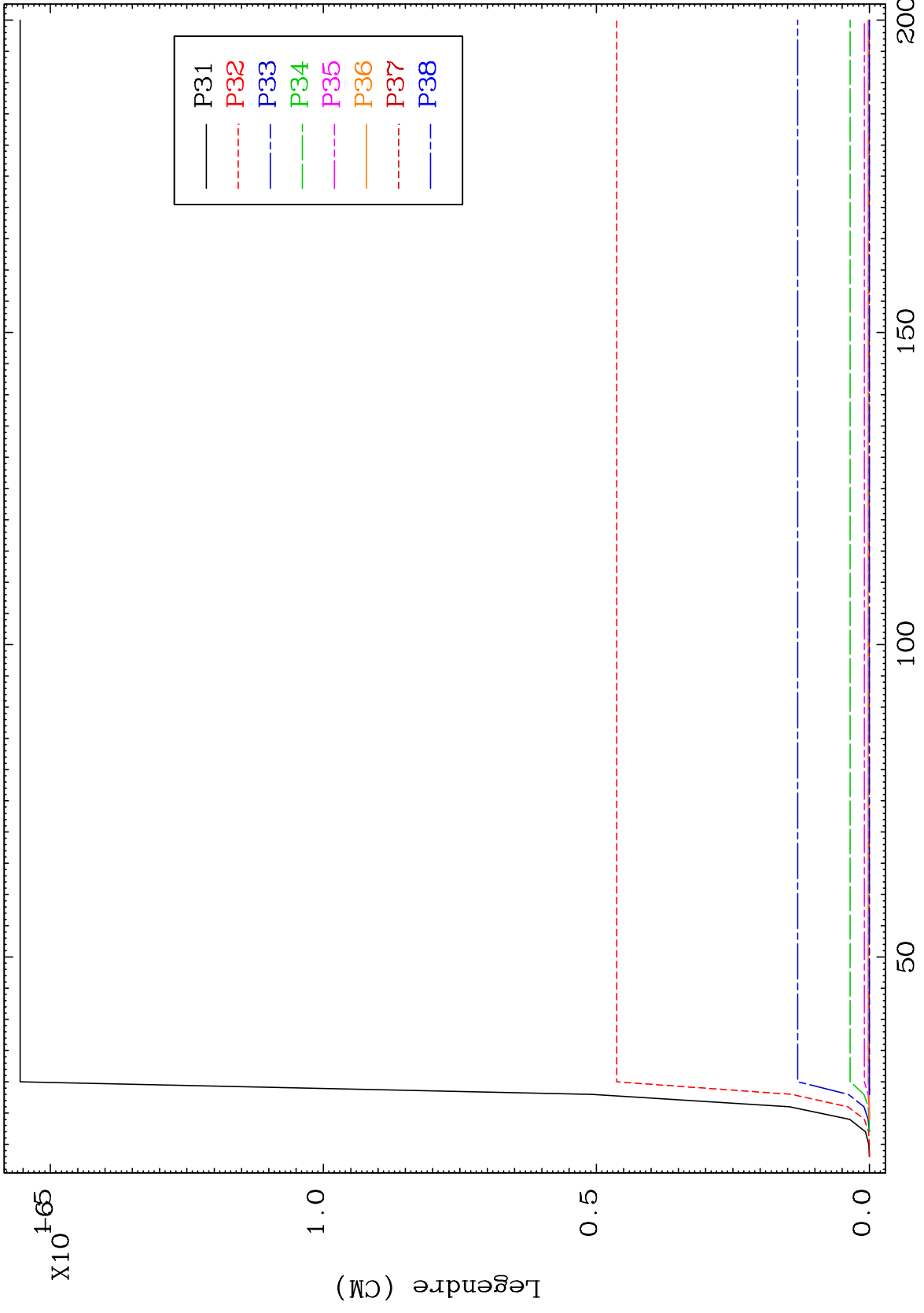
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



129

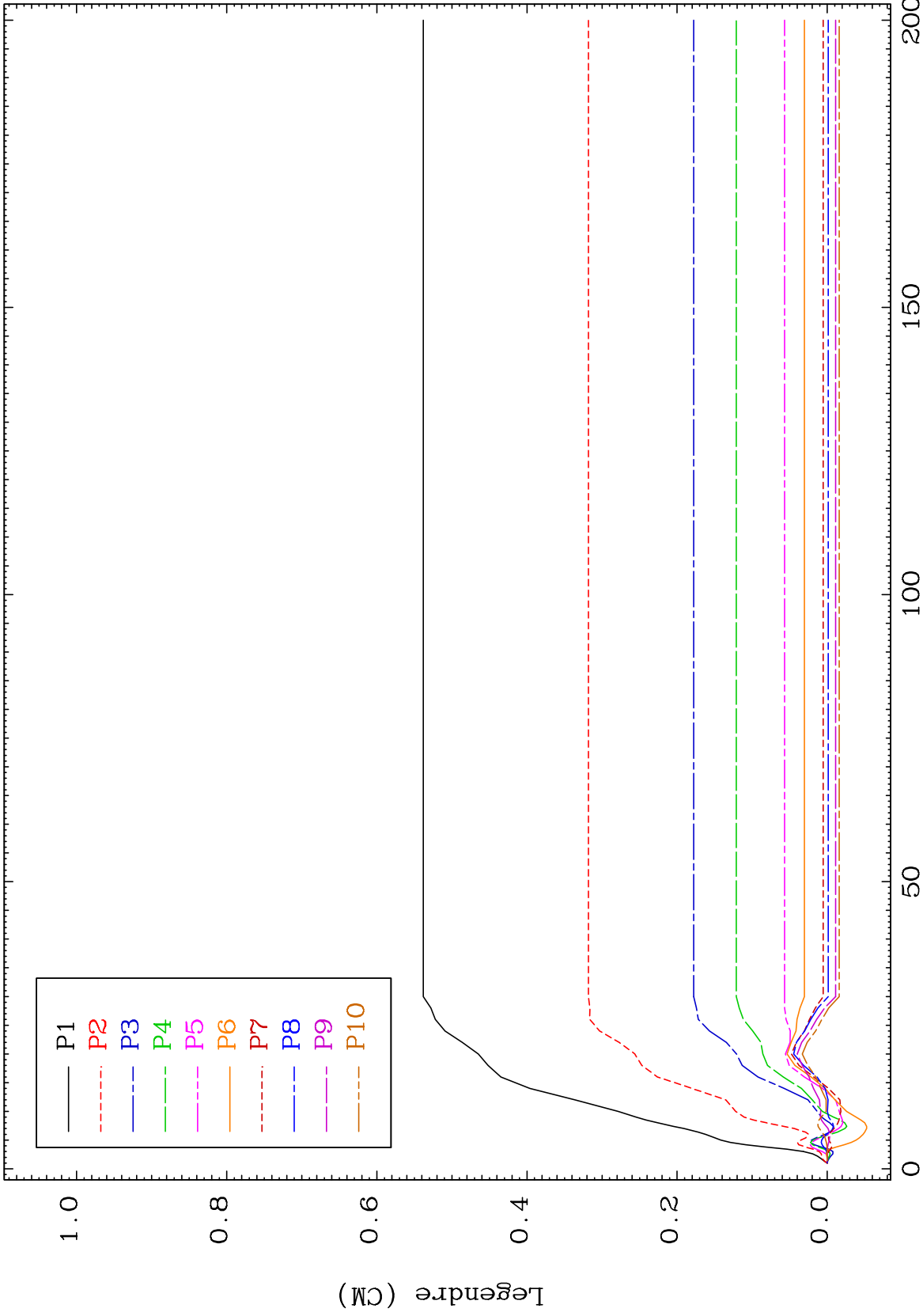
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



130

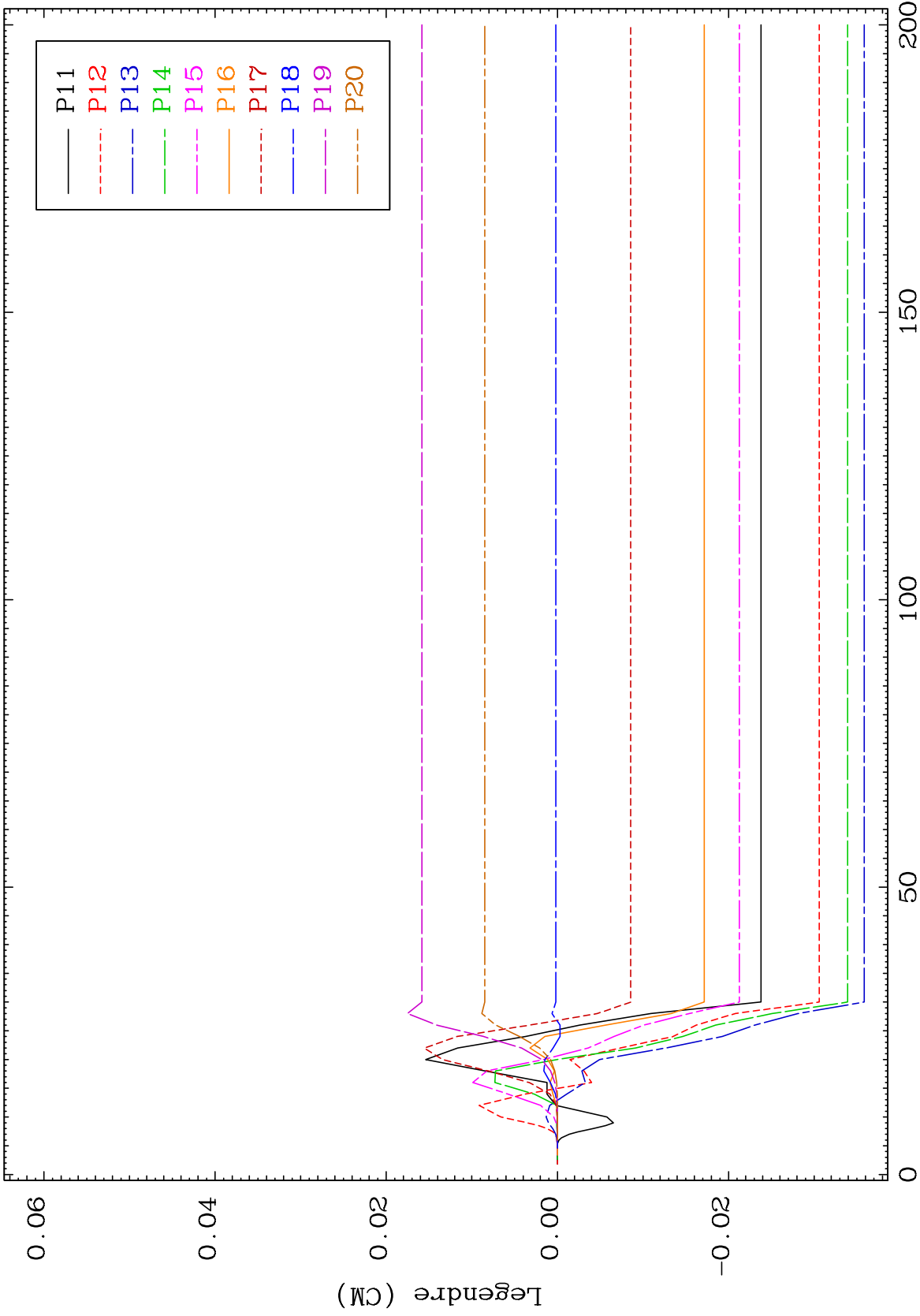
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



131

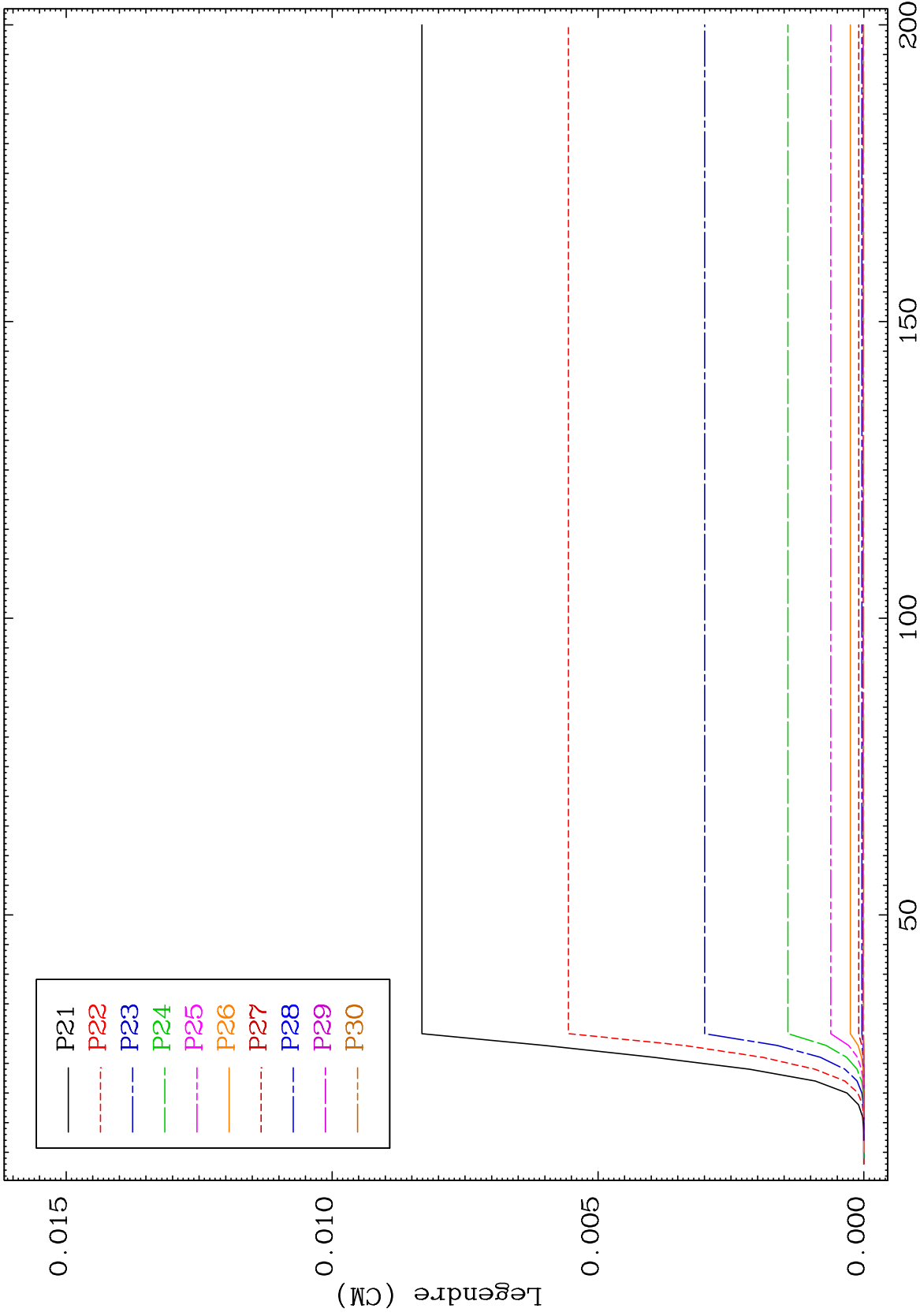
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



132

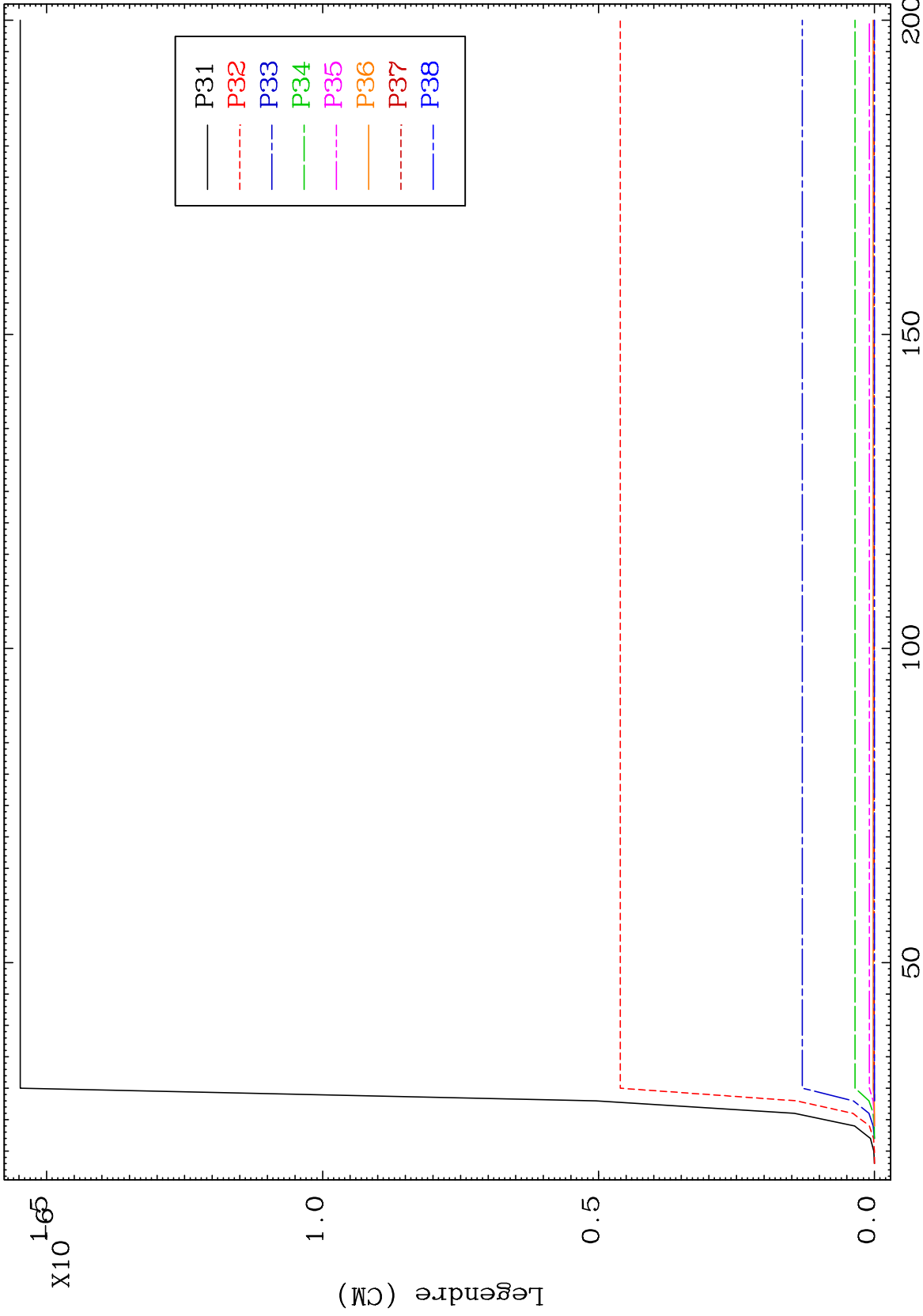
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



133

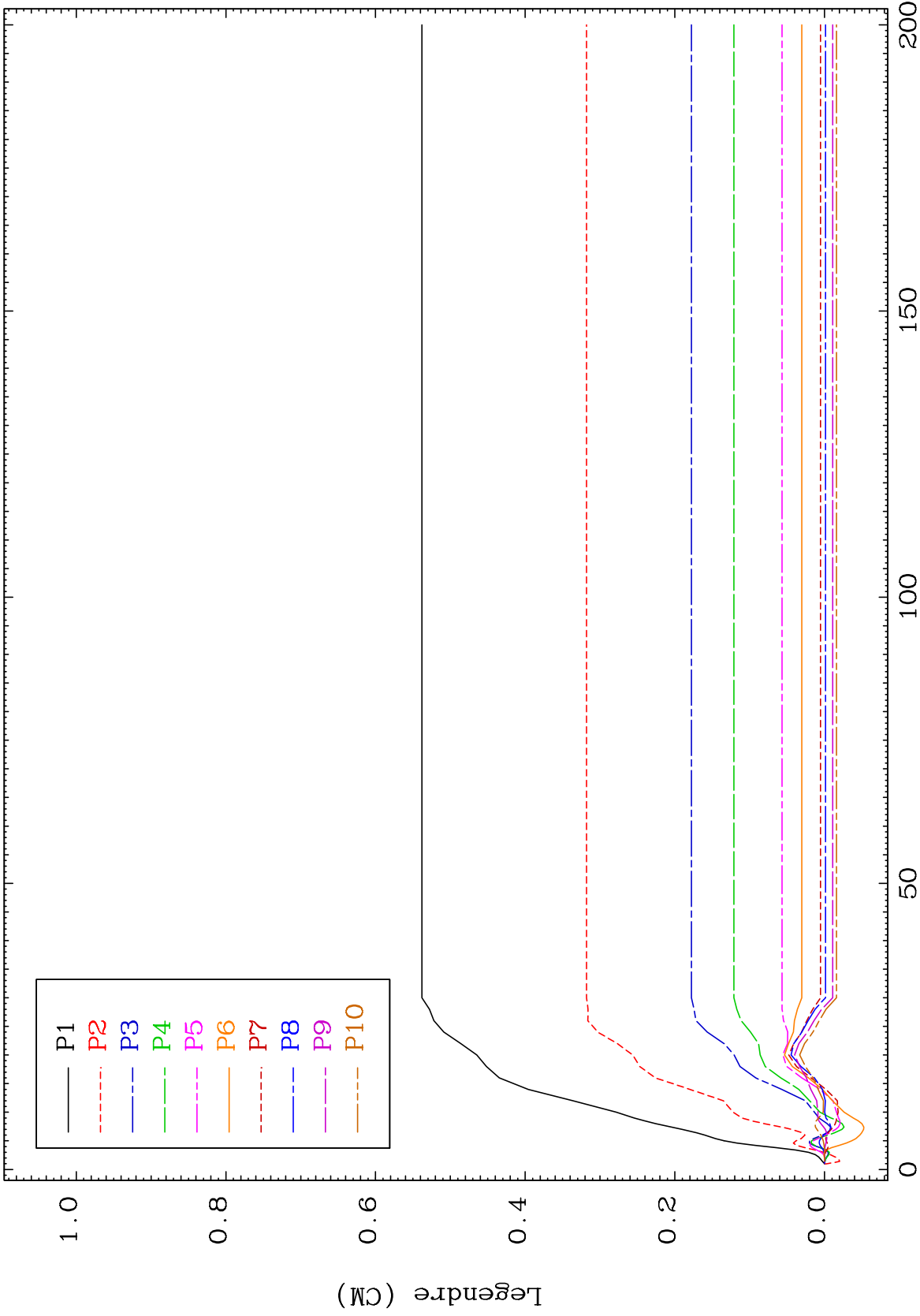
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



134

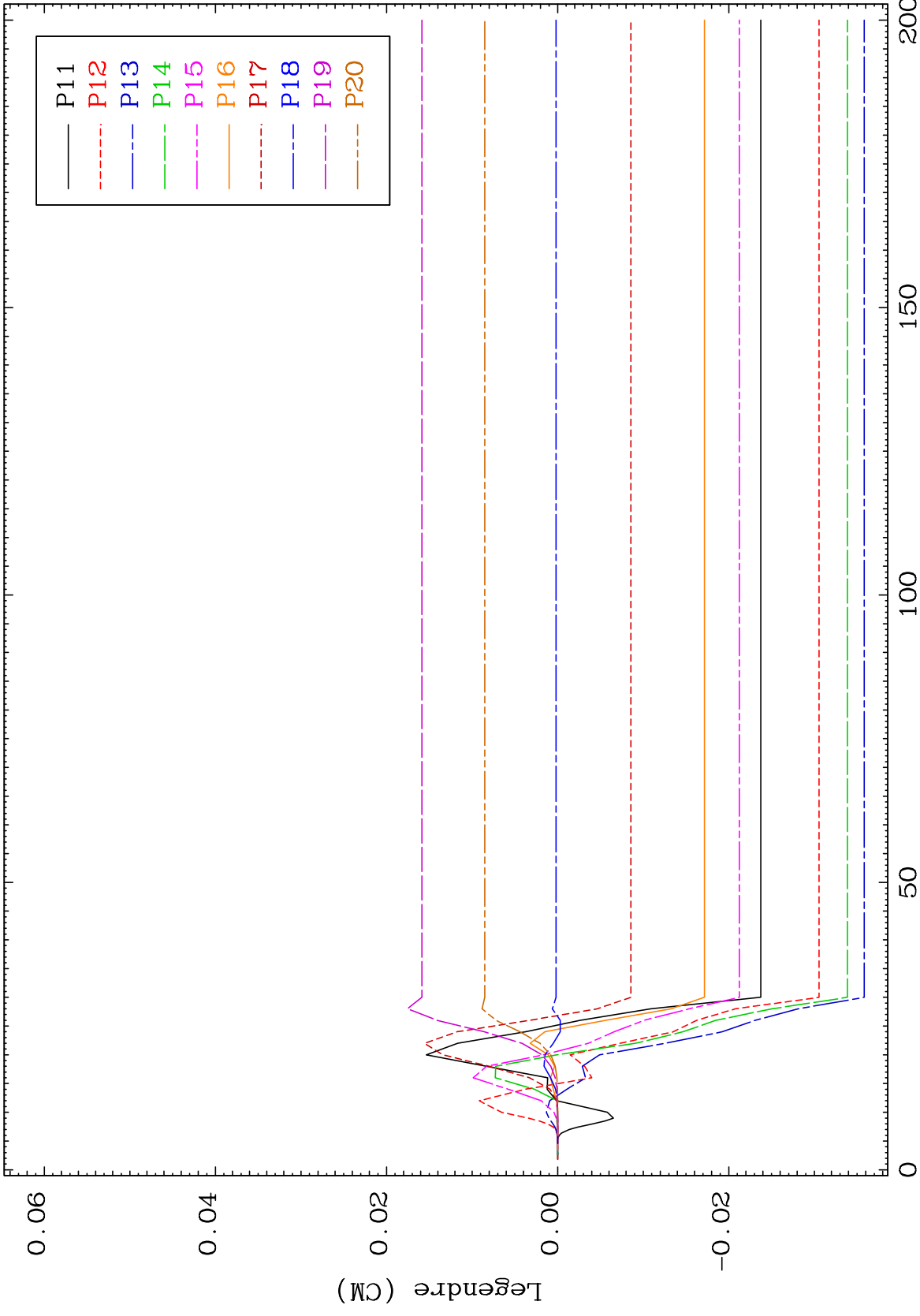
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



135

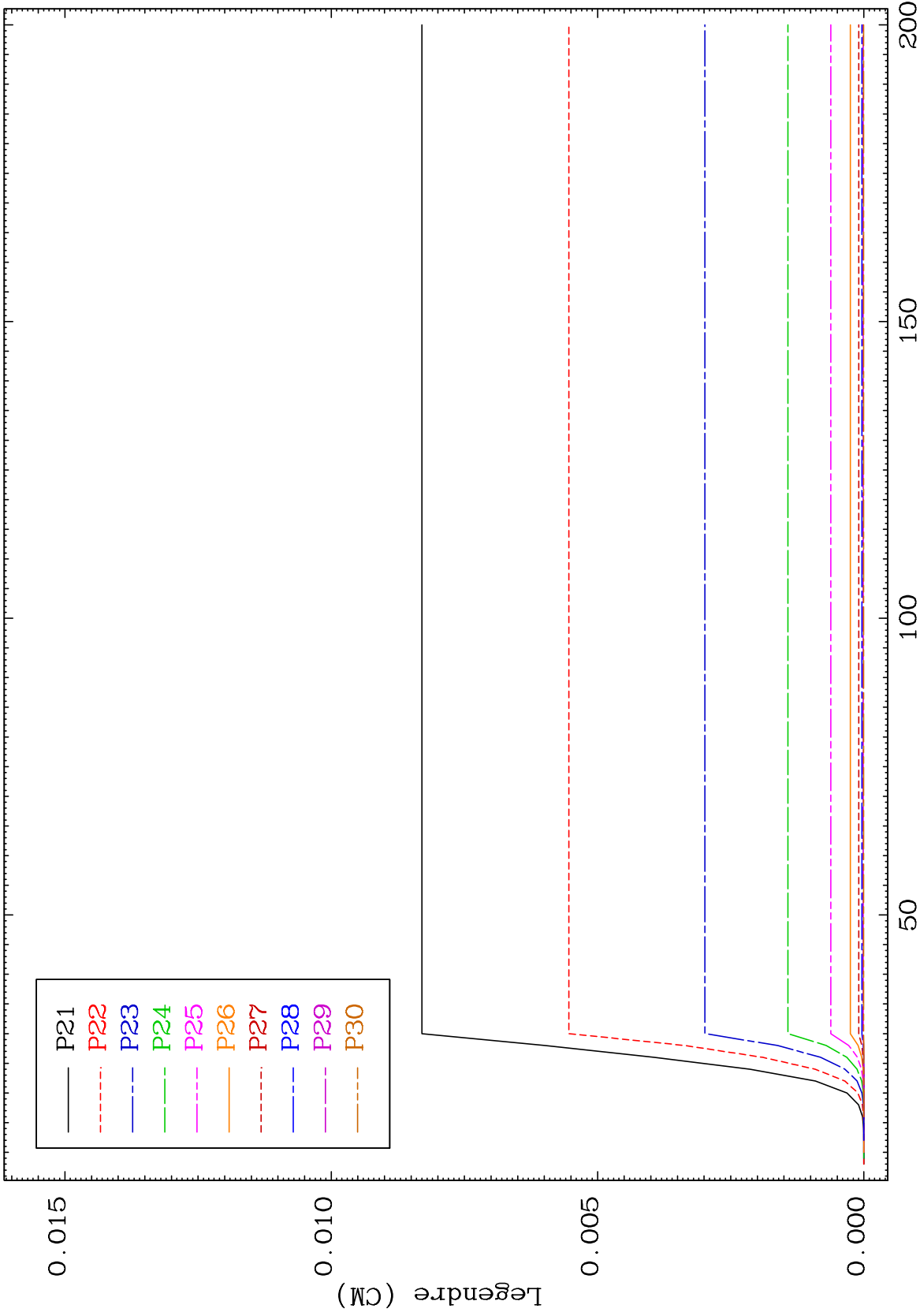
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



136

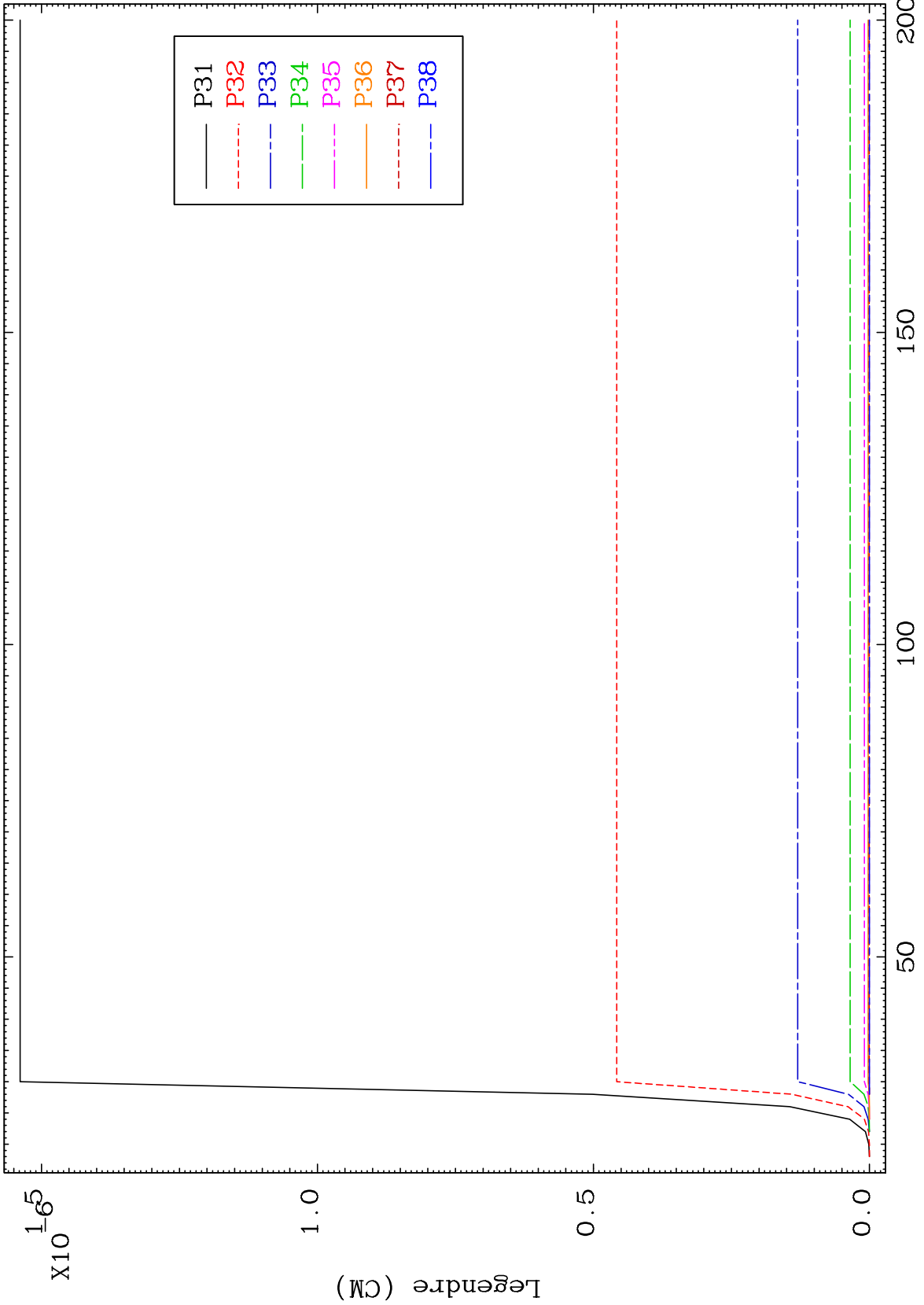
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

77-Ir-185



137

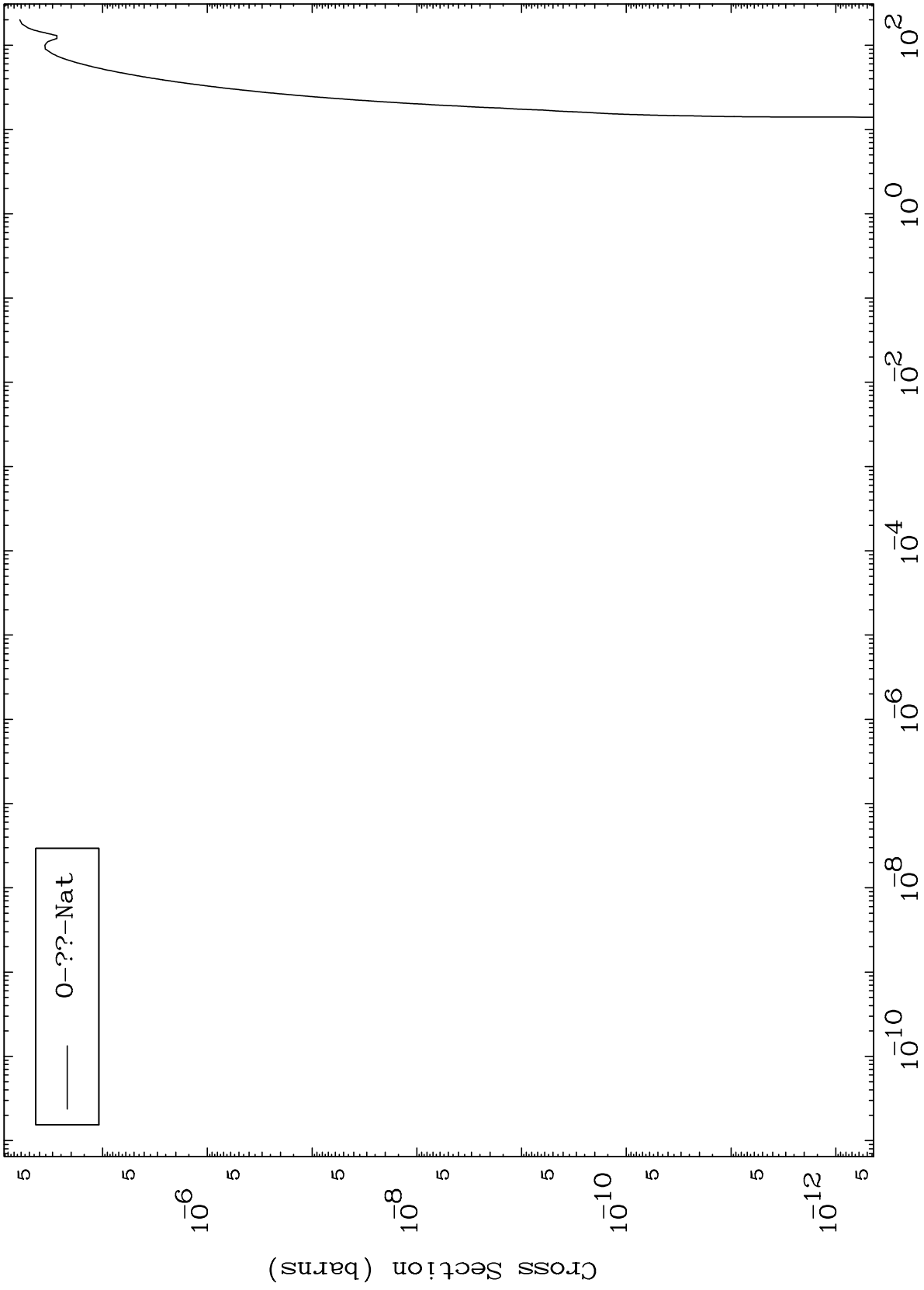
Incident Energy (MeV)

77-Ir-185

MAT 7707

Fission
Radionuclide Production Cross Section

77-Ir-185



138

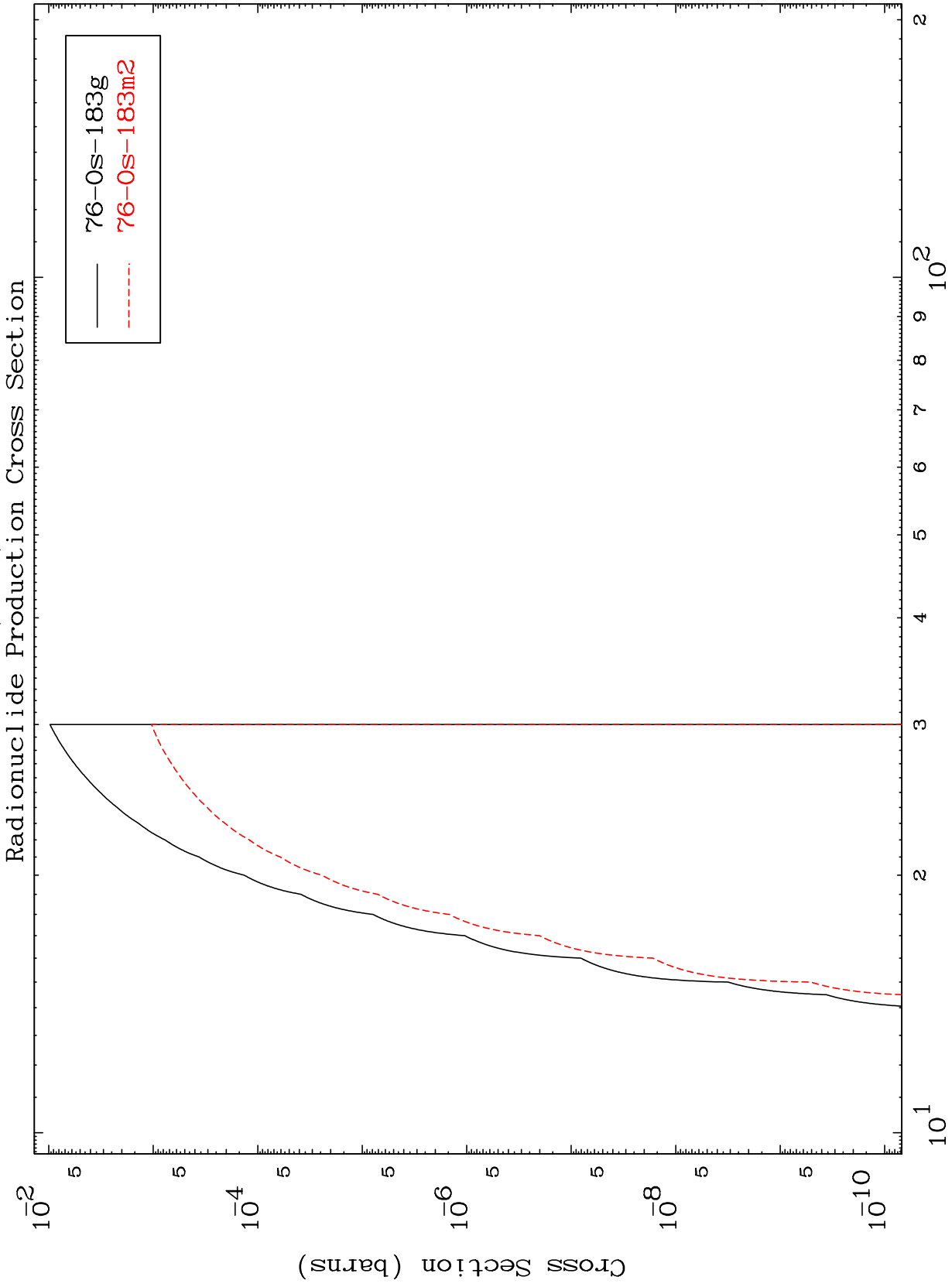
Incident Energy (MeV)

77-Ir-185

MAT 7707

(n,n') d

77-Ir-185



139

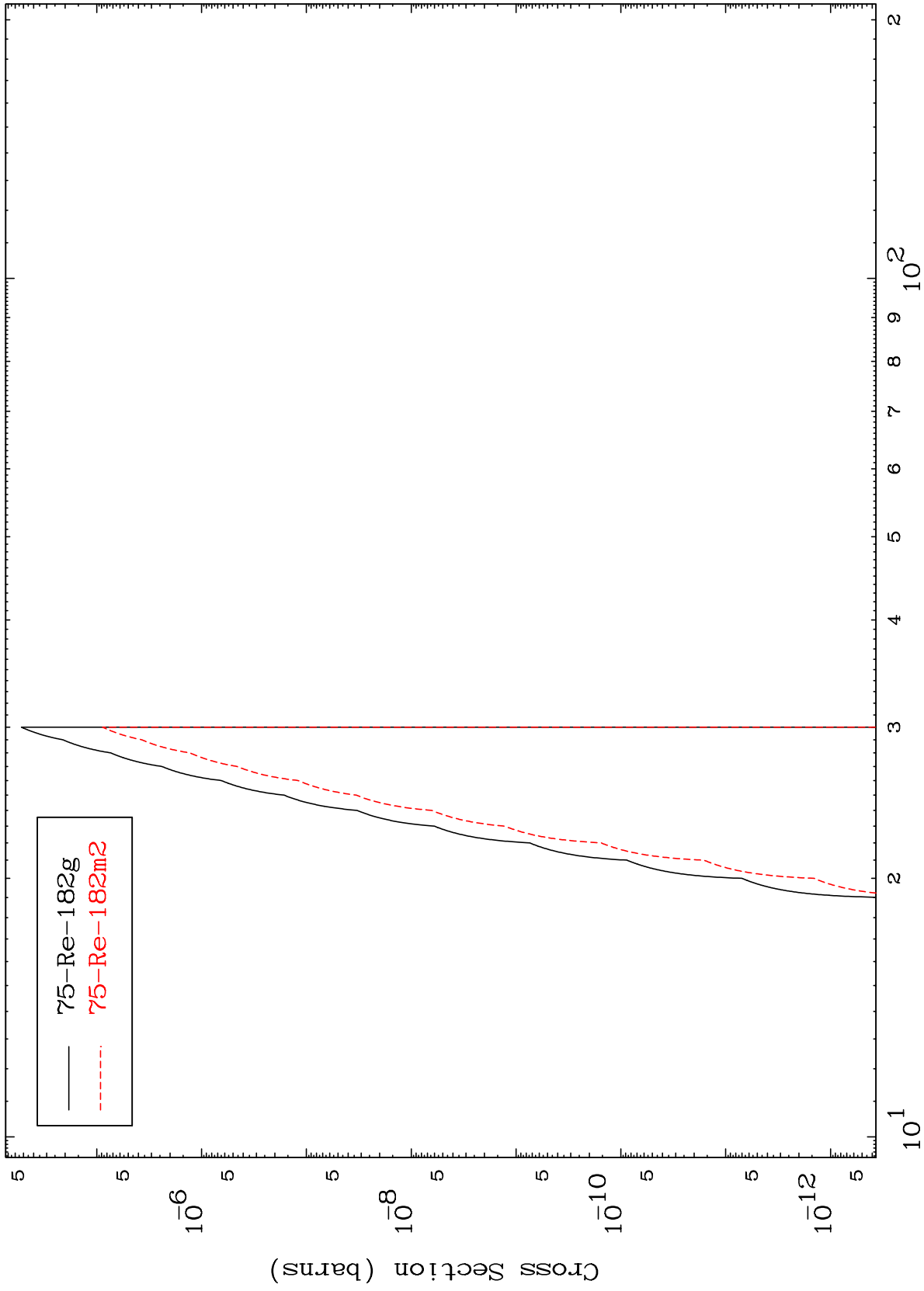
77-Ir-185

MAT 7707

(n, n') He-3

77-Ir-185

Radionuclide Production Cross Section



140

Incident Energy (MeV)

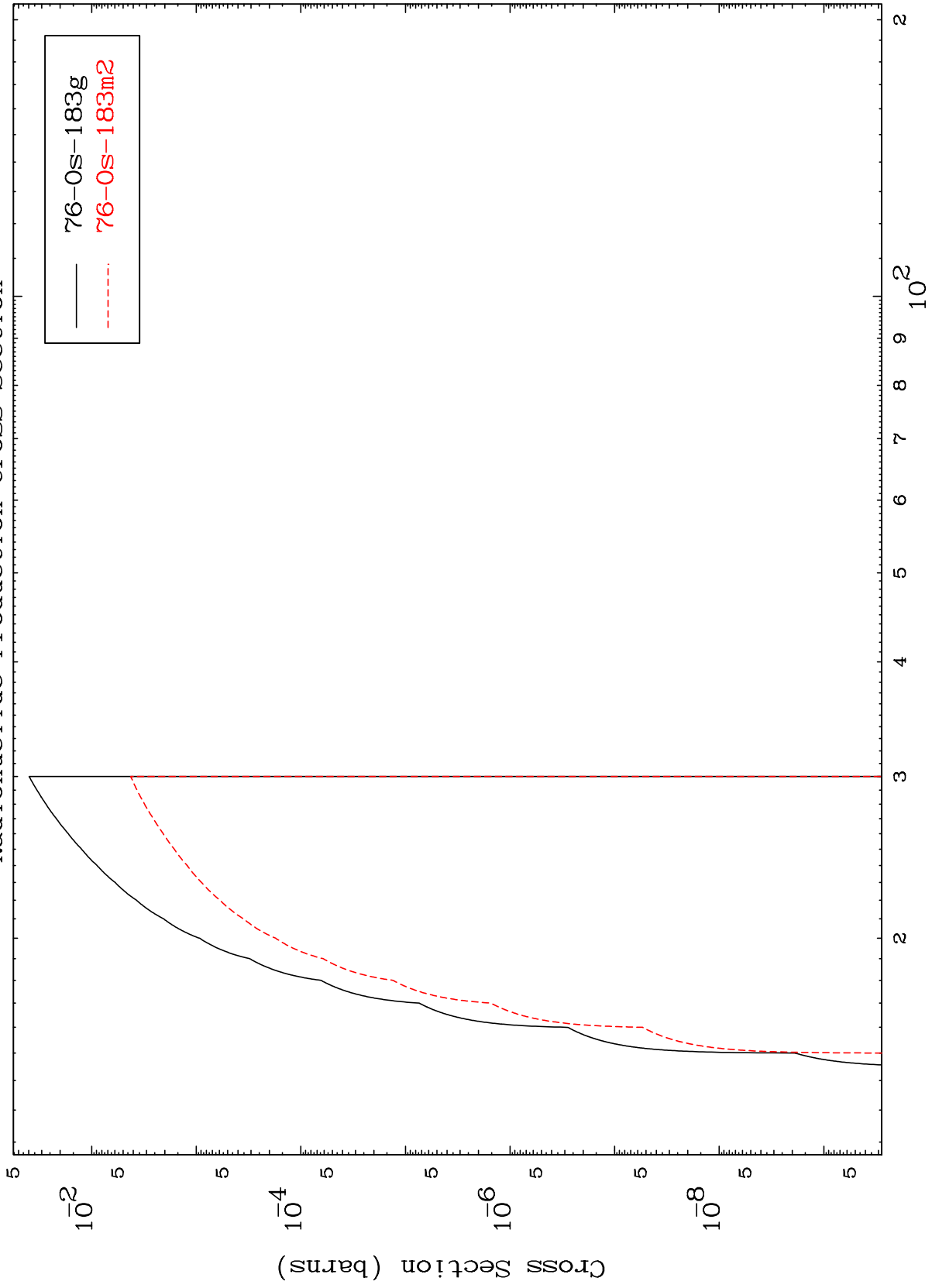
77-Ir-185

MAT 7707

(n,2n) p

77-Ir-185

Radionuclide Production Cross Section



141

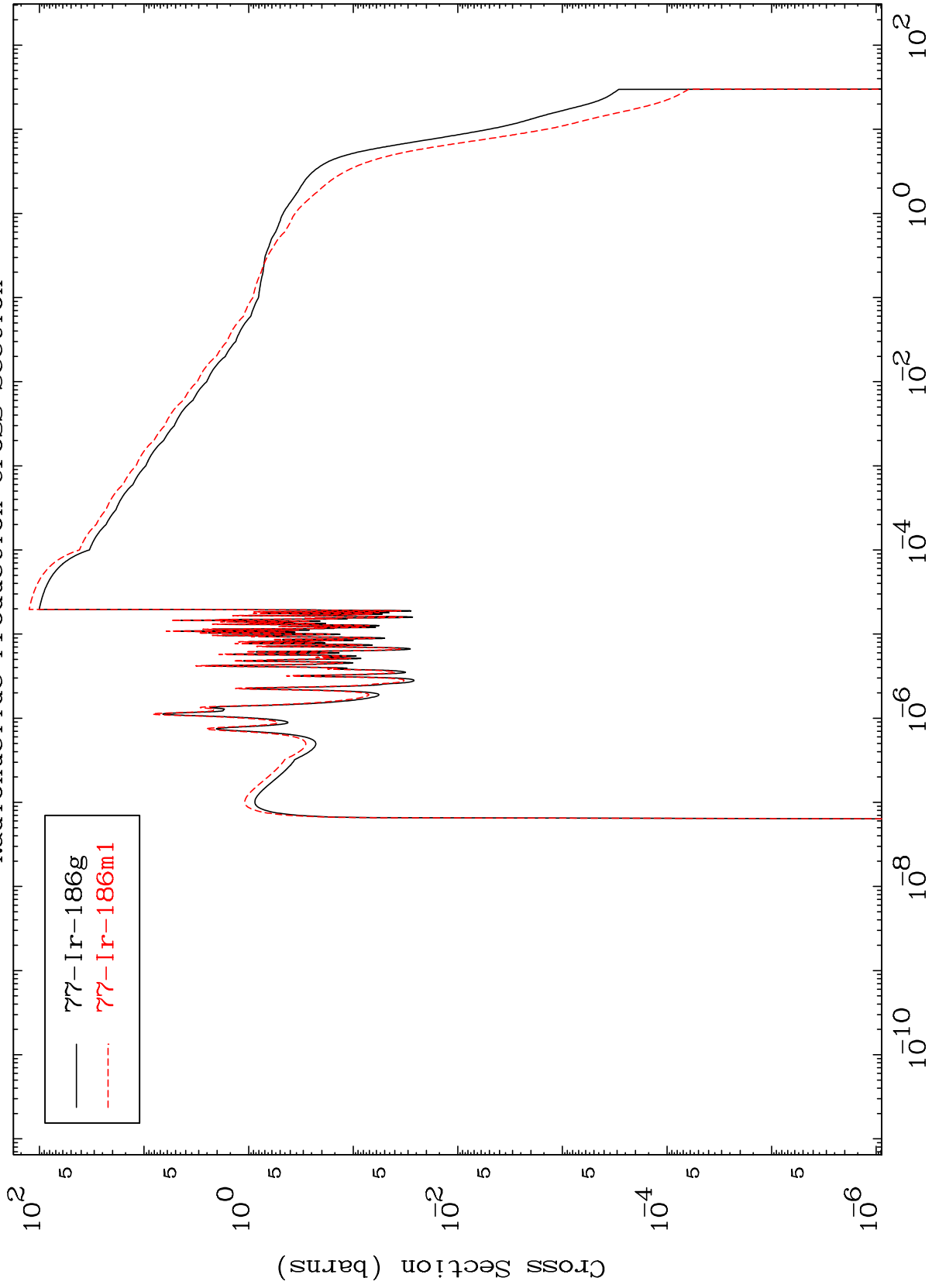
Incident Energy (MeV)

77-Ir-185

MAT 7707

77-Ir-185

Radionuclide Production Cross Section



142

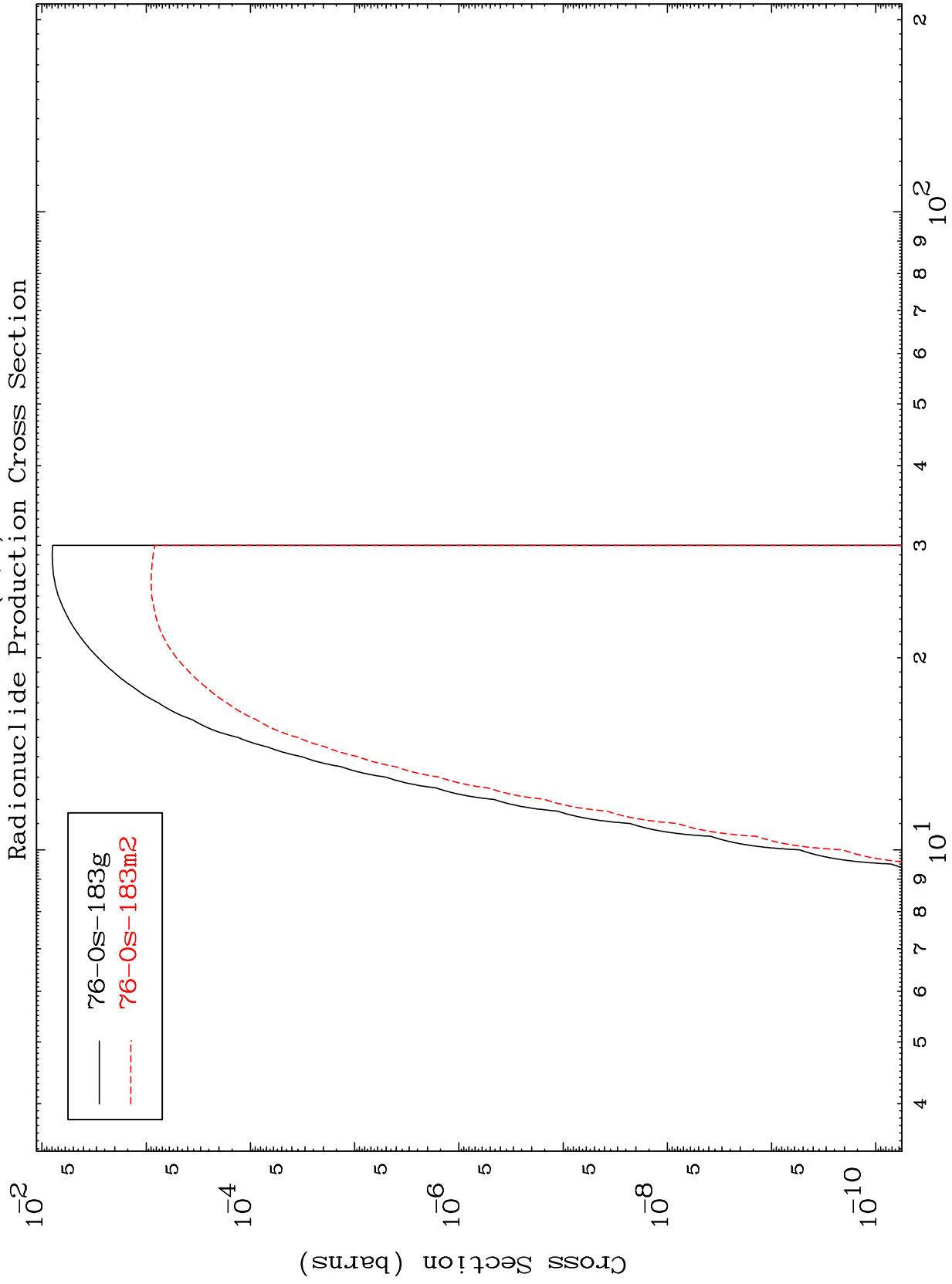
77-Ir-185

77-Ir-185

MAT 7707

(n, t)

⁷⁷Ir-185



143

Incident Energy (MeV)

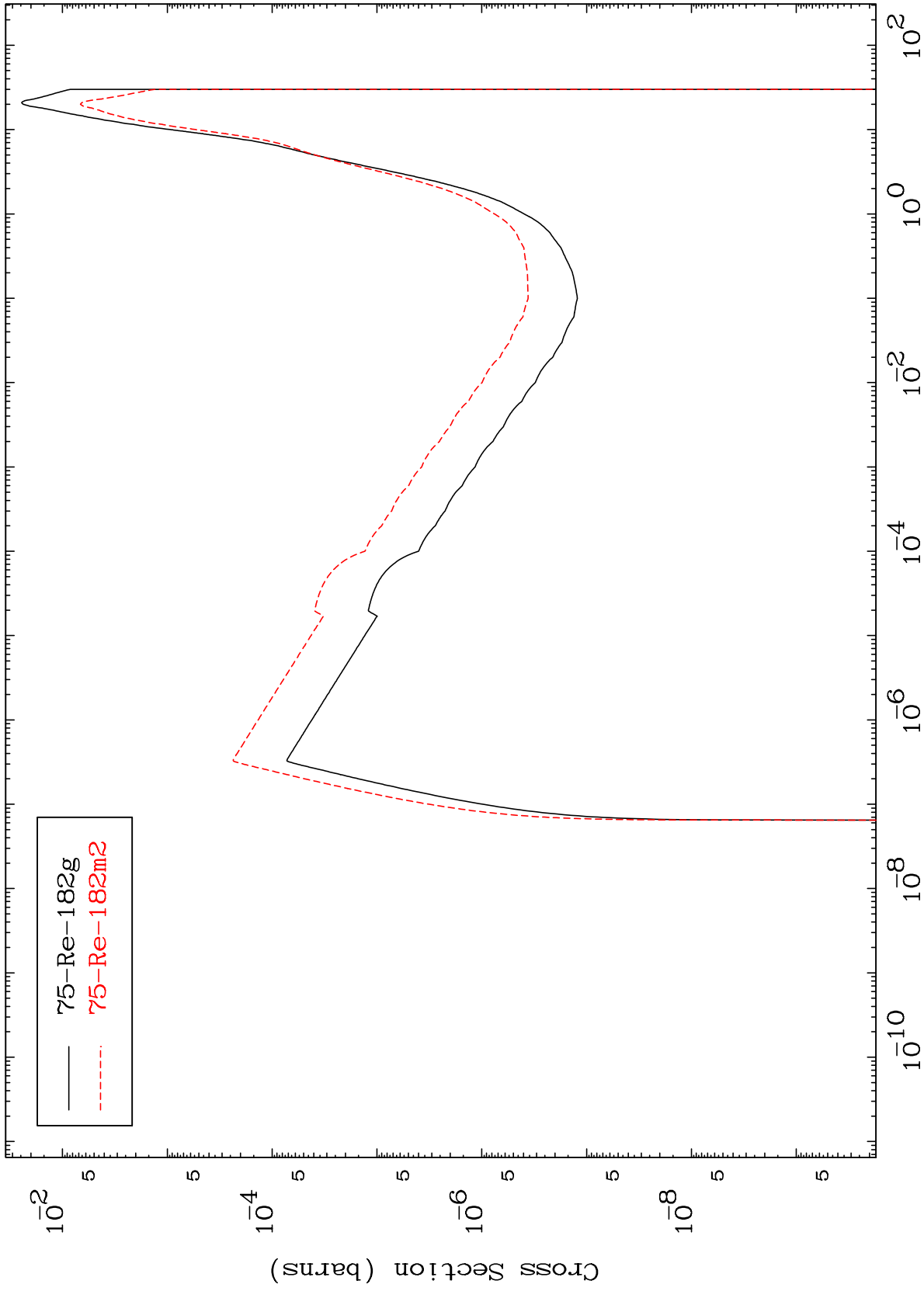
⁷⁷Ir-185

MAT 7707

(n,α)

77-Ir-185

Radionuclide Production Cross Section



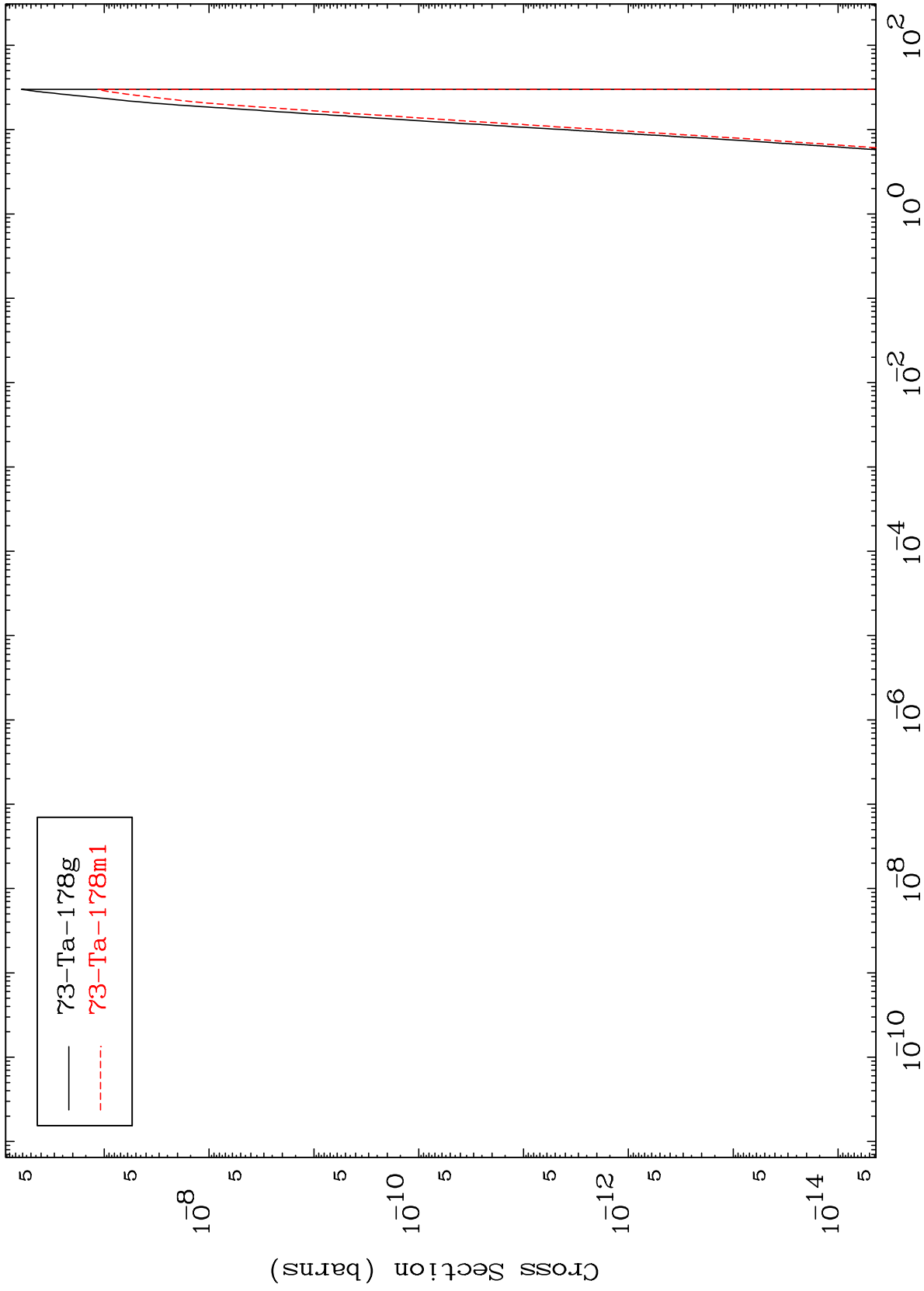
— 75-Re-182g
- - - 75-Re-182m2

MAT 7707

(n,2α)

77-Ir-185

Radionuclide Production Cross Section



145

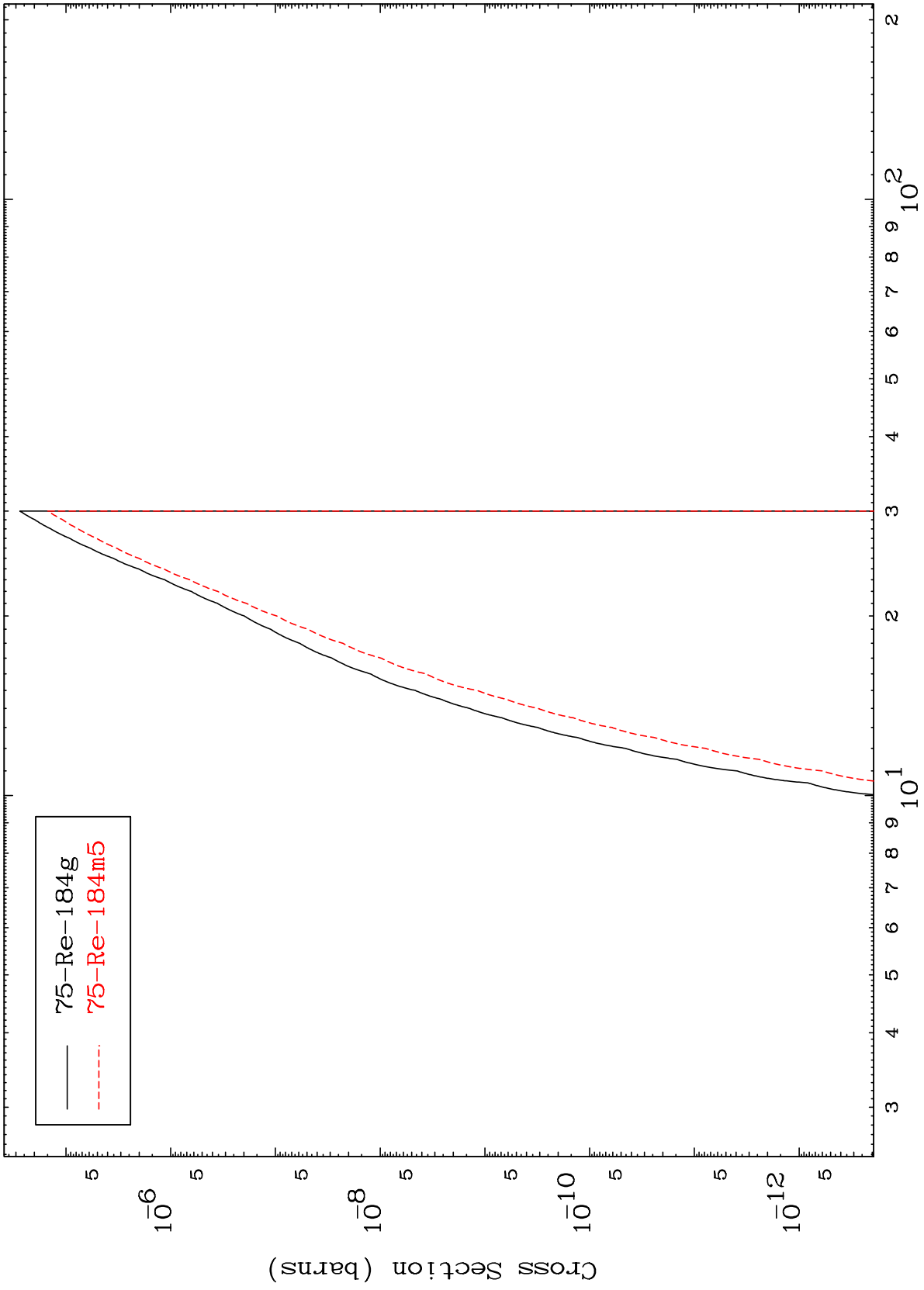
Incident Energy (MeV)

77-Ir-185

MAT 7707

77-Ir-185

Radionuclide Production Cross Section



146

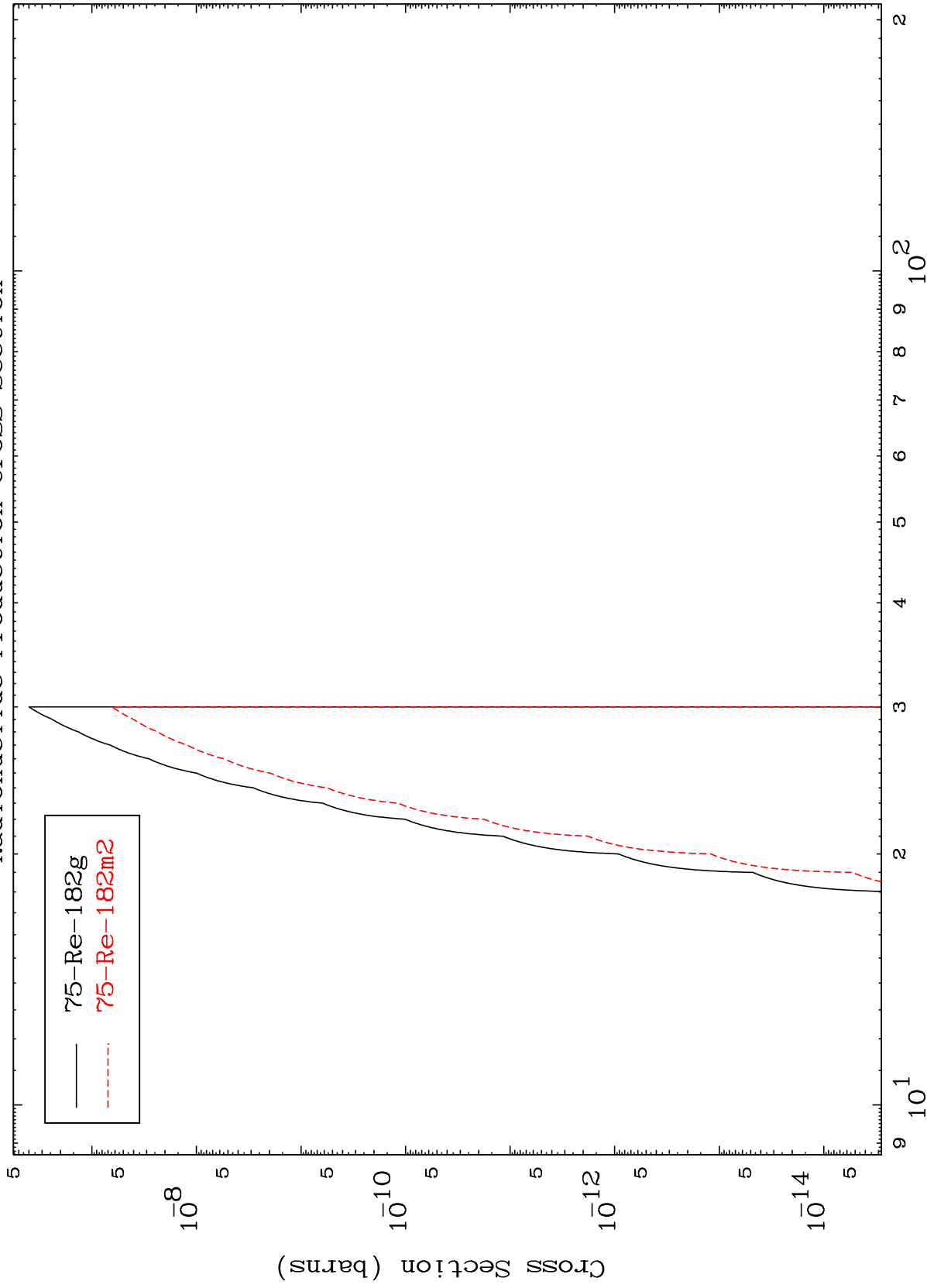
77-Ir-185

MAT 7707

(n,p) t

77-Ir-185

Radionuclide Production Cross Section



147

77-Ir-185