

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

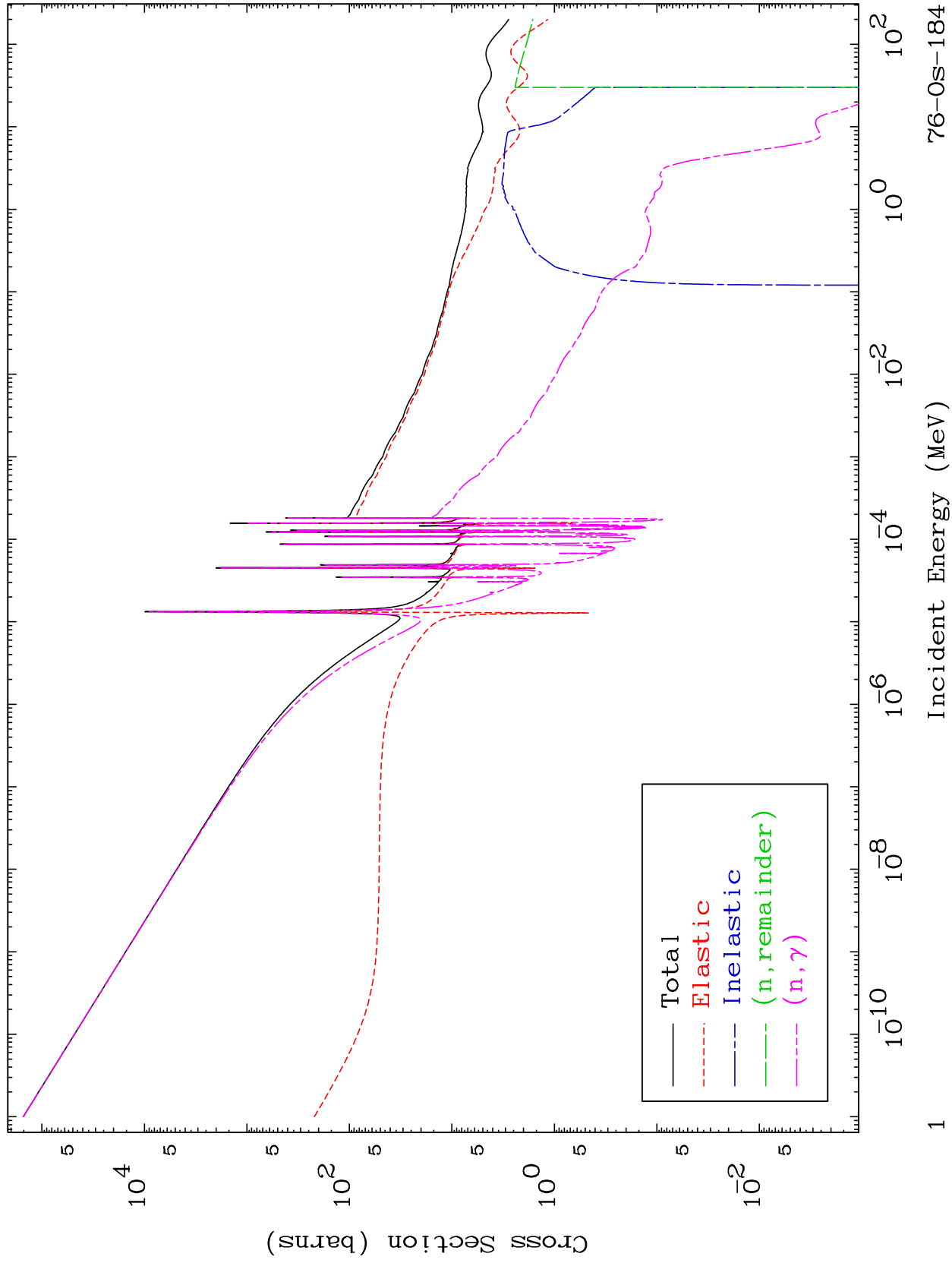
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7625

Major
293 Kelvin Cross Sections

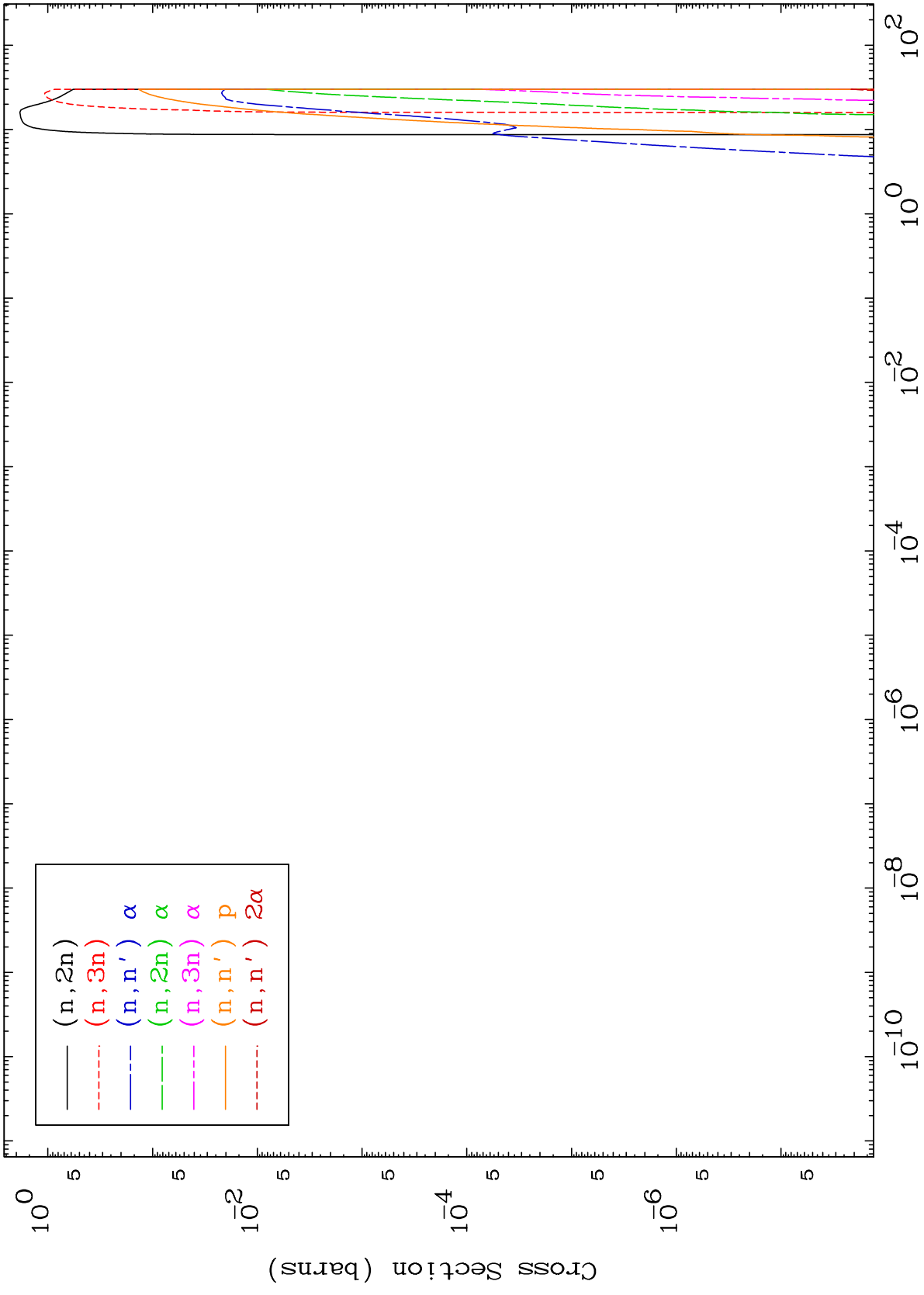
76-Os-184



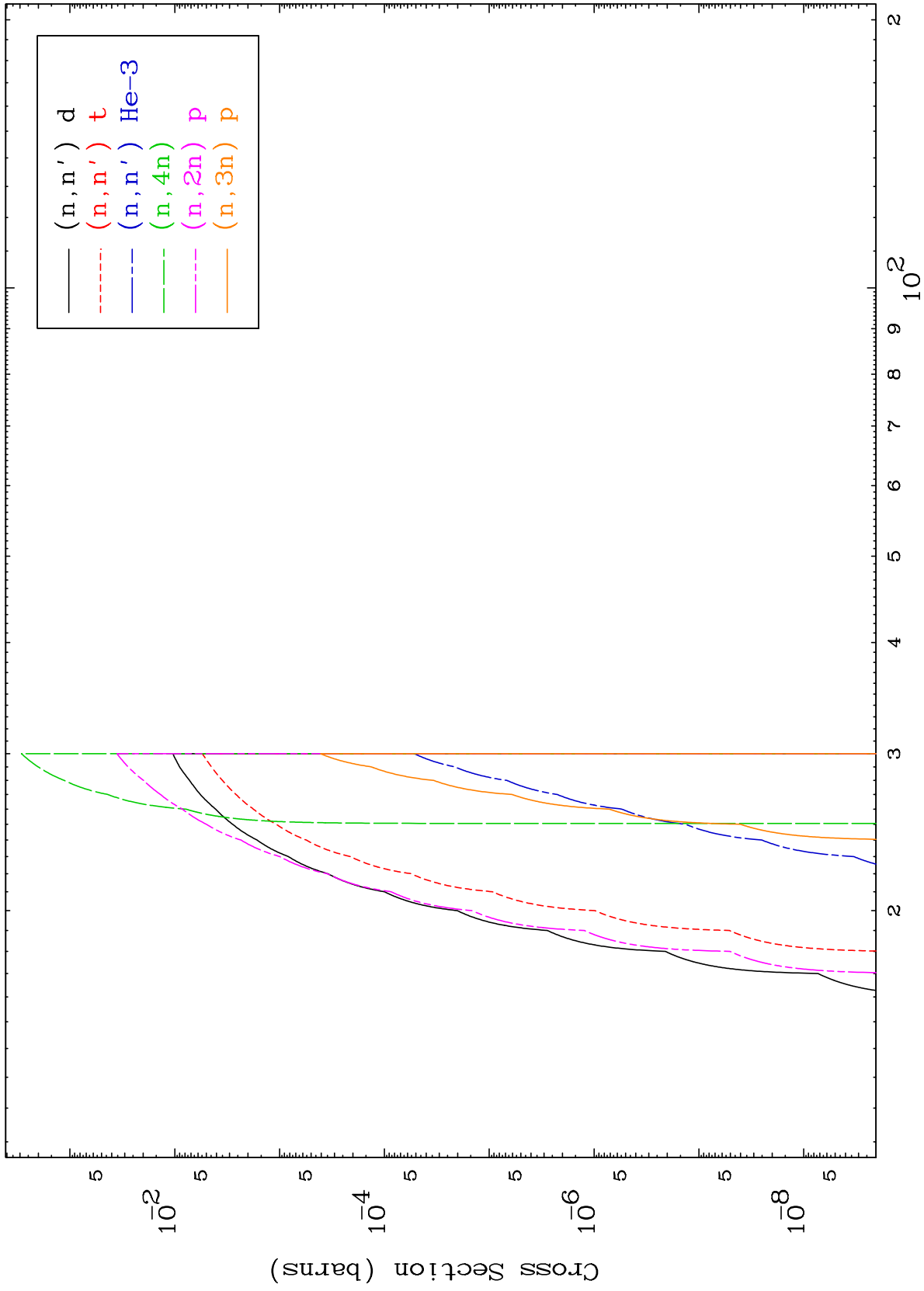
MAT 7625

Neutron Production
293 Kelvin Cross Sections

76-Os-184



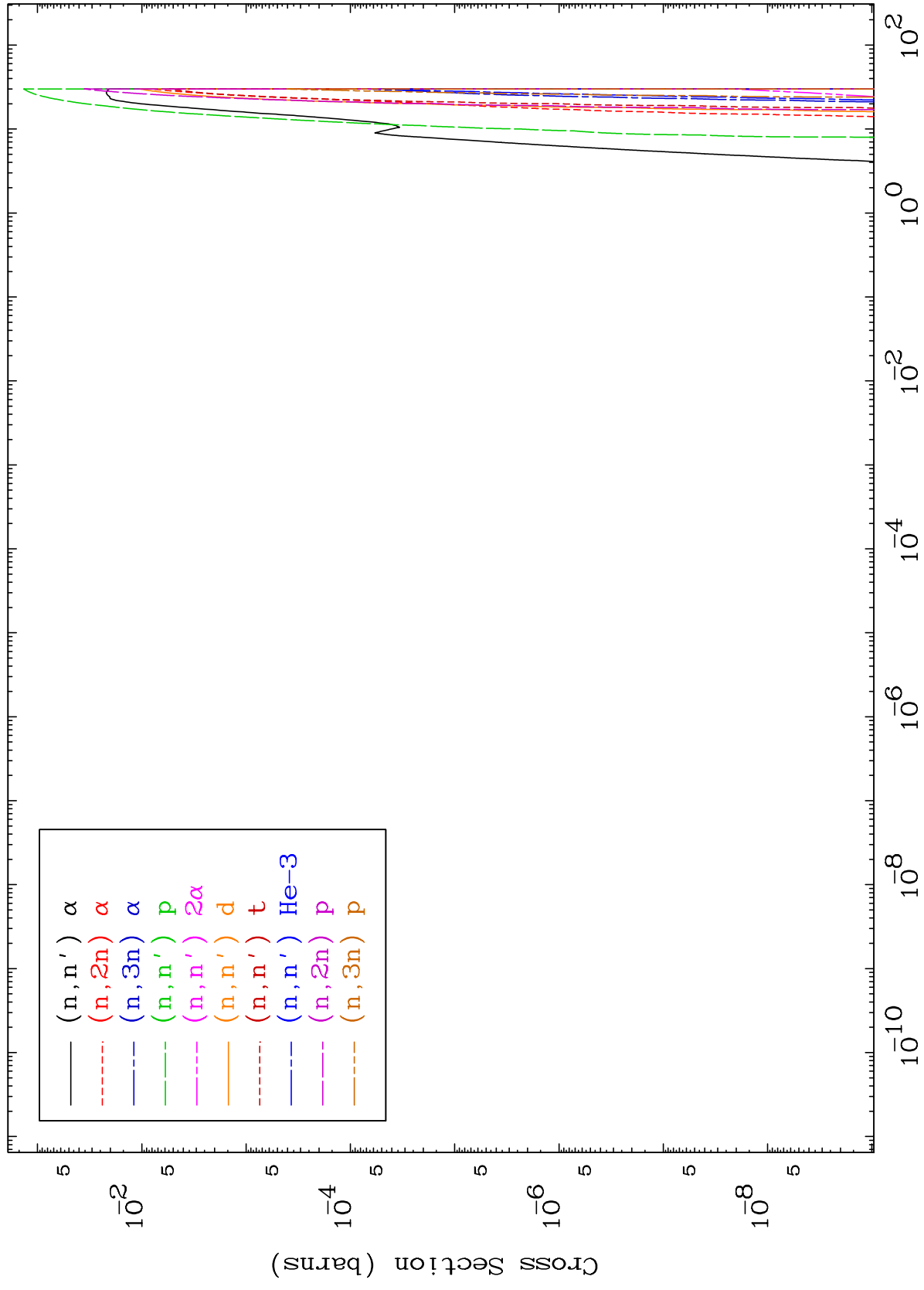
76-Os-184



MAT 7625

Charged Particle
293 Kelvin Cross Sections

76-Os-184

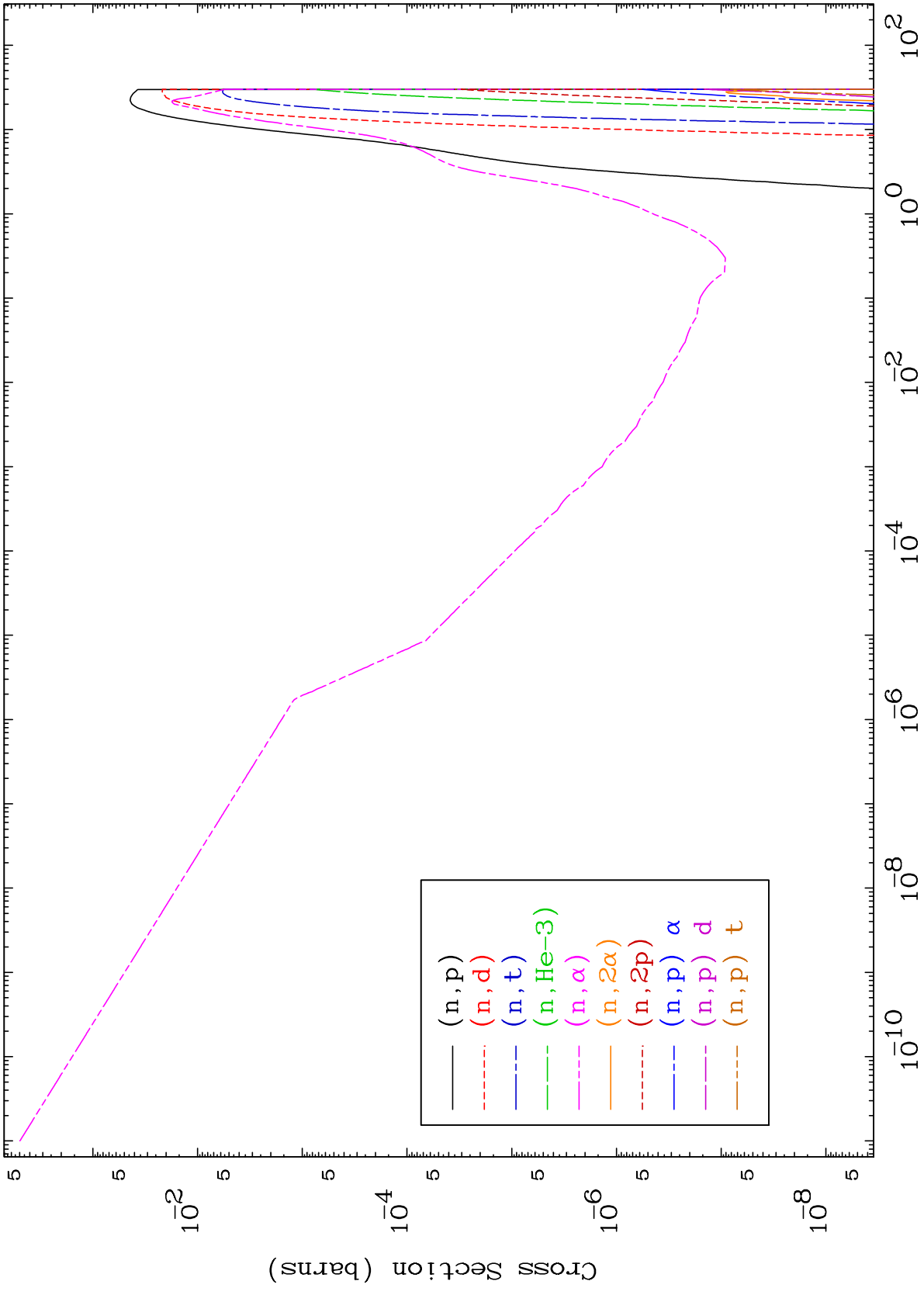


76-Os-184

MAT 7625

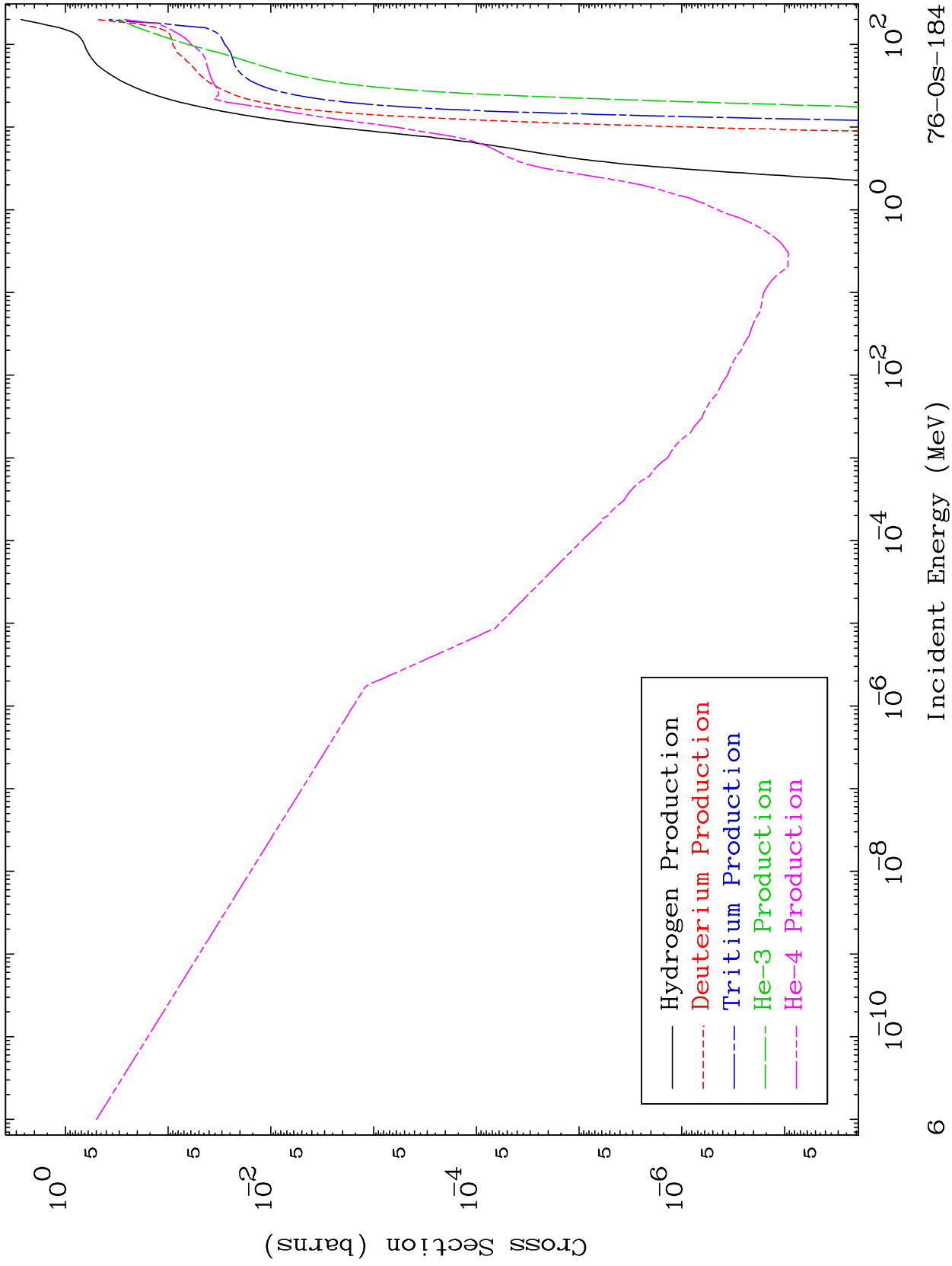
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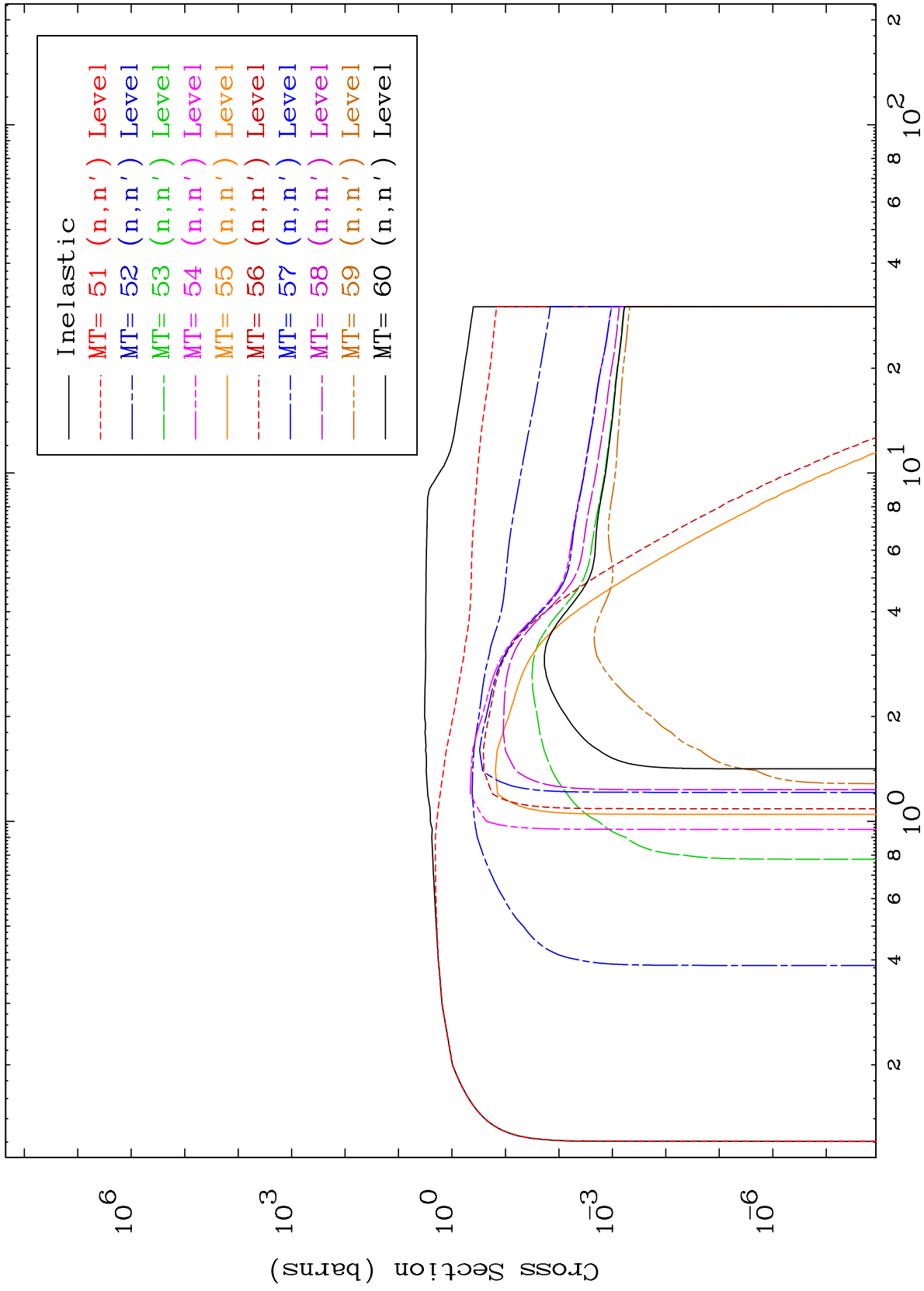
76-Os-184



5

76-Os-184



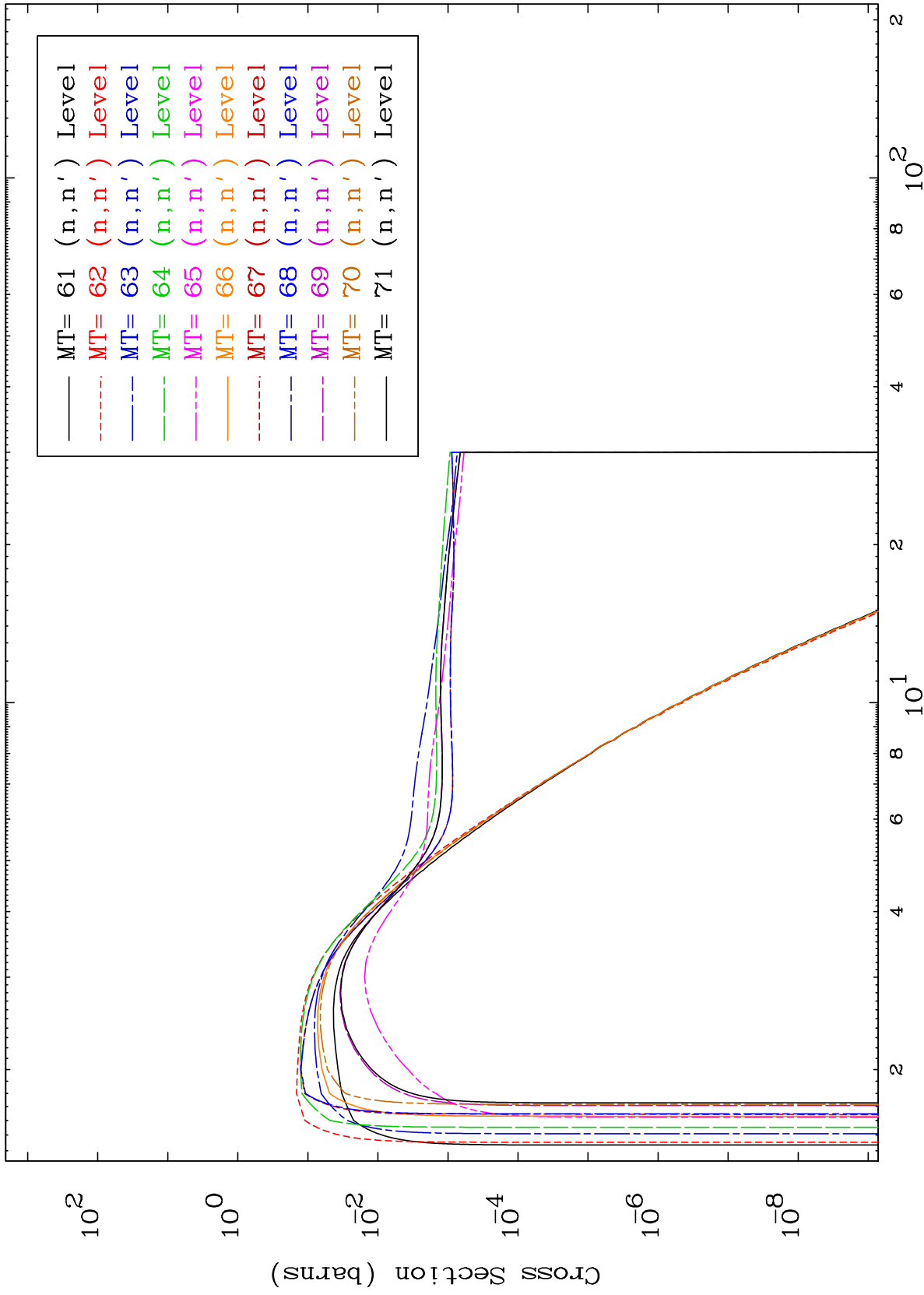


MAT 7625

(n,n') Level

76-Os-184

293 Kelvin Cross Sections



8

Incident Energy (MeV)

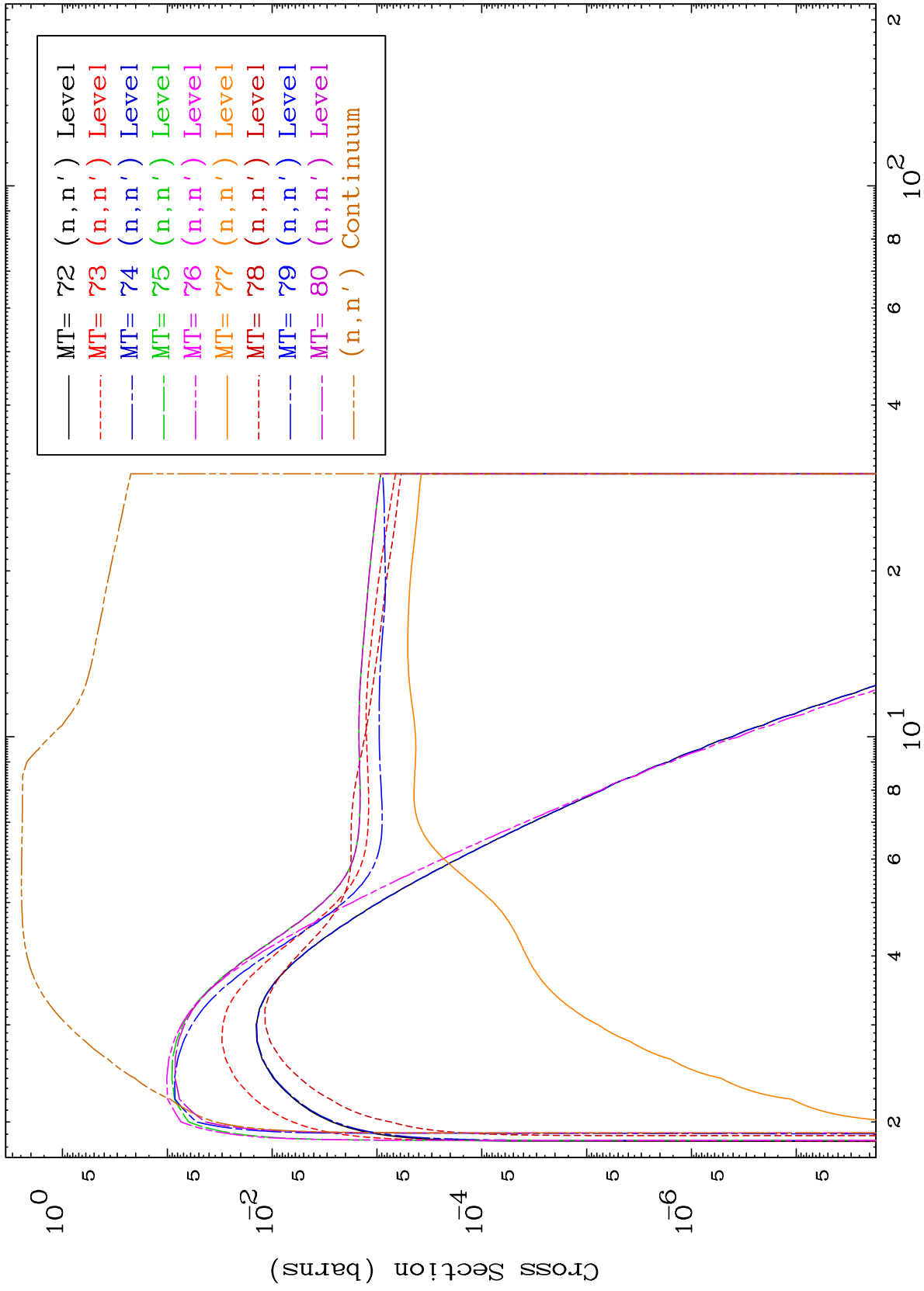
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MAT 7625

(n,n') Level

76-Os-184

293 Kelvin Cross Sections



9

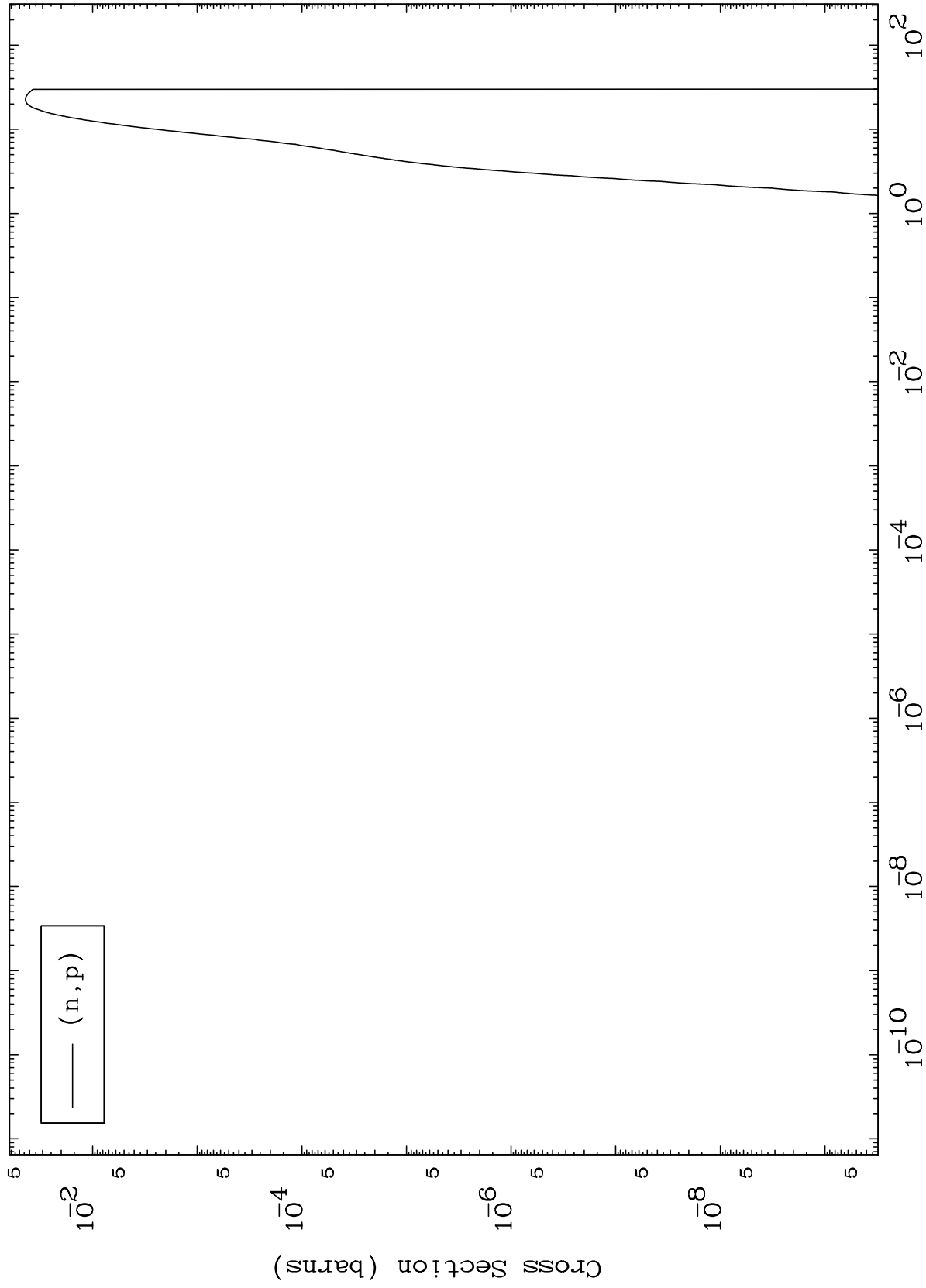
Incident Energy (MeV)

76-Os-184

MAT 7625

(n,p) Levels
293 Kelvin Cross Sections

76-Os-184



10

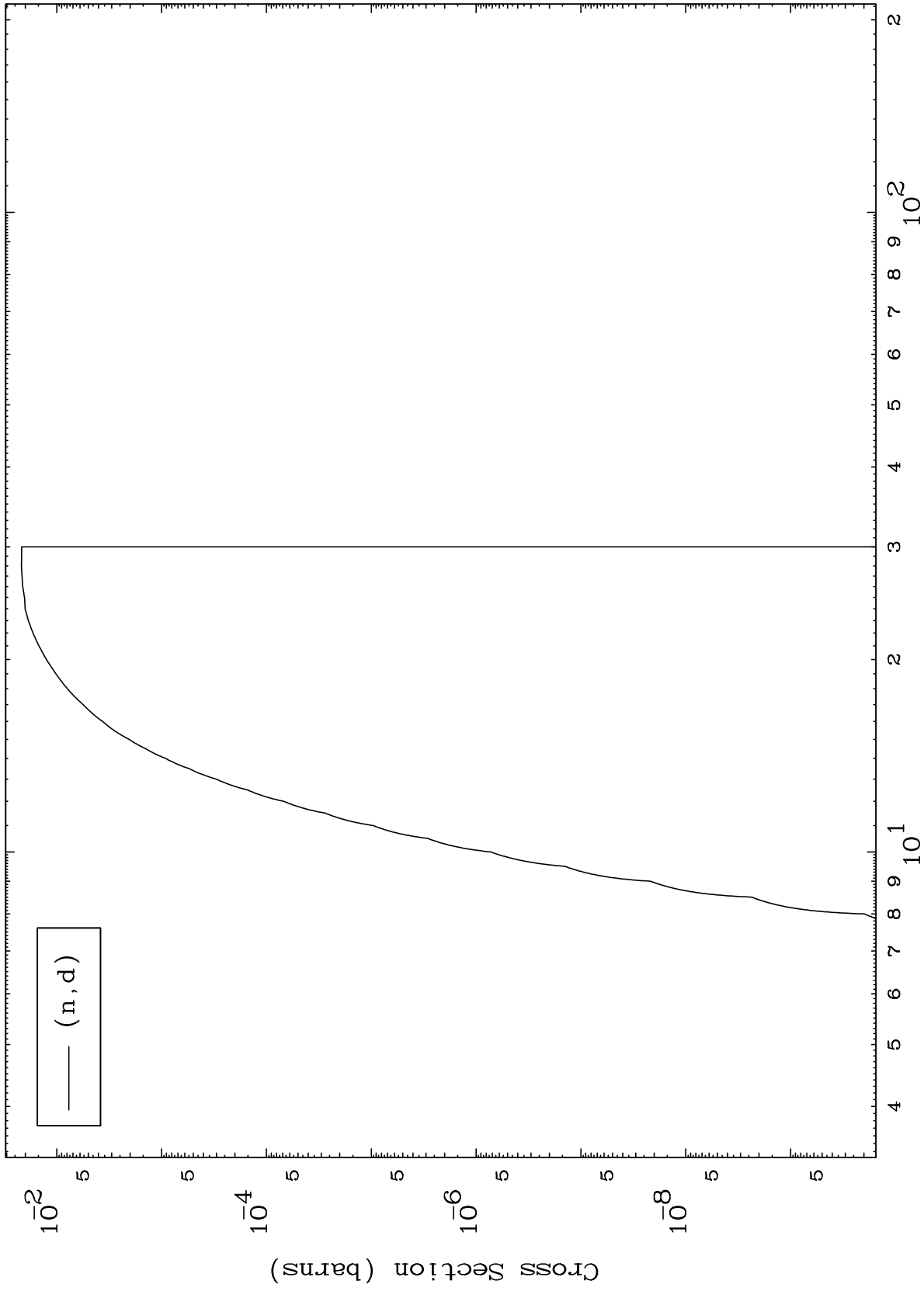
Incident Energy (MeV)

76-Os-184

MAT 7625

(n,d) Levels
293 Kelvin Cross Sections

76-Os-184



11

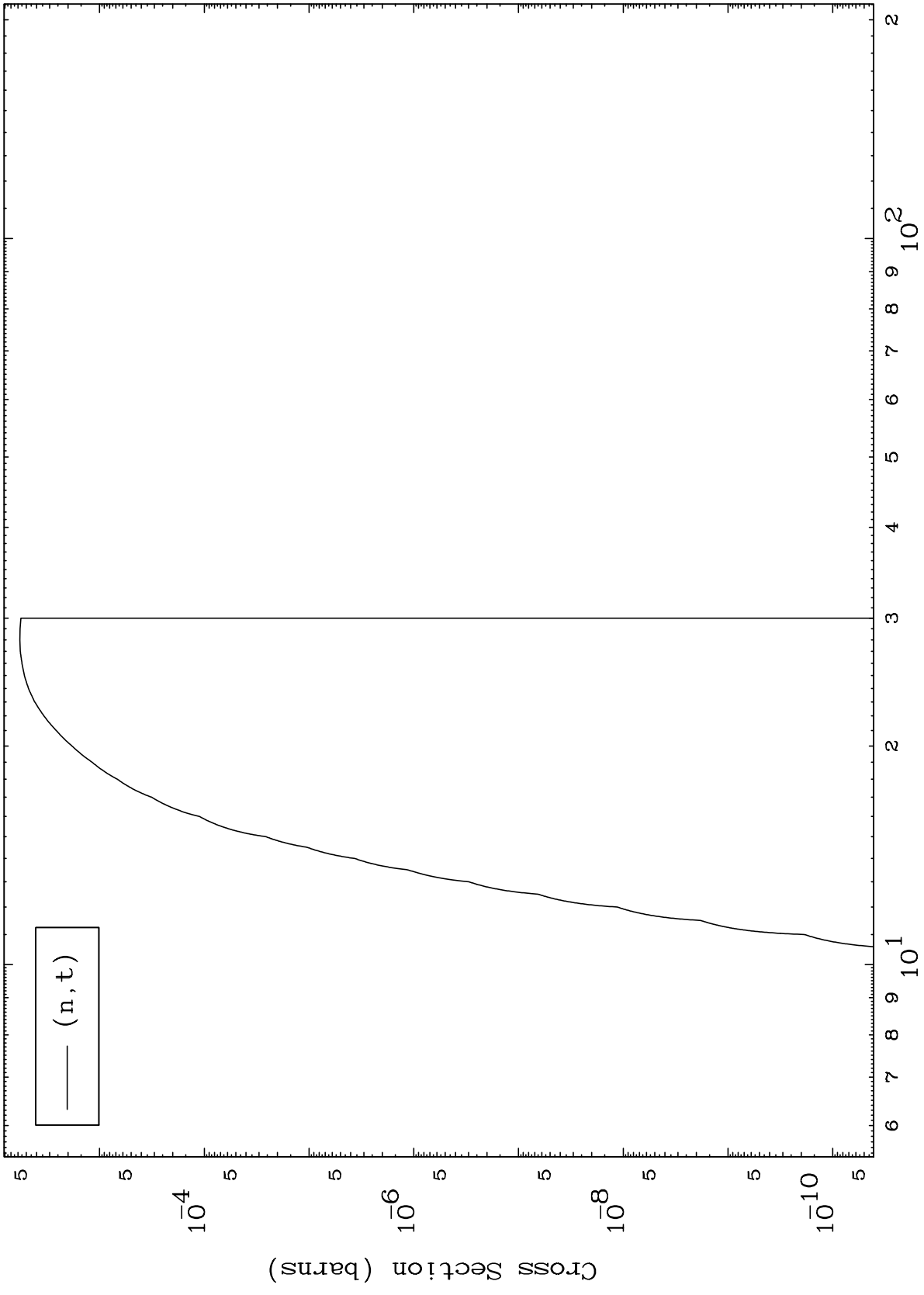
Incident Energy (MeV)

76-Os-184

MAT 7625

(n,t) Levels
293 Kelvin Cross Sections

76-Os-184



12

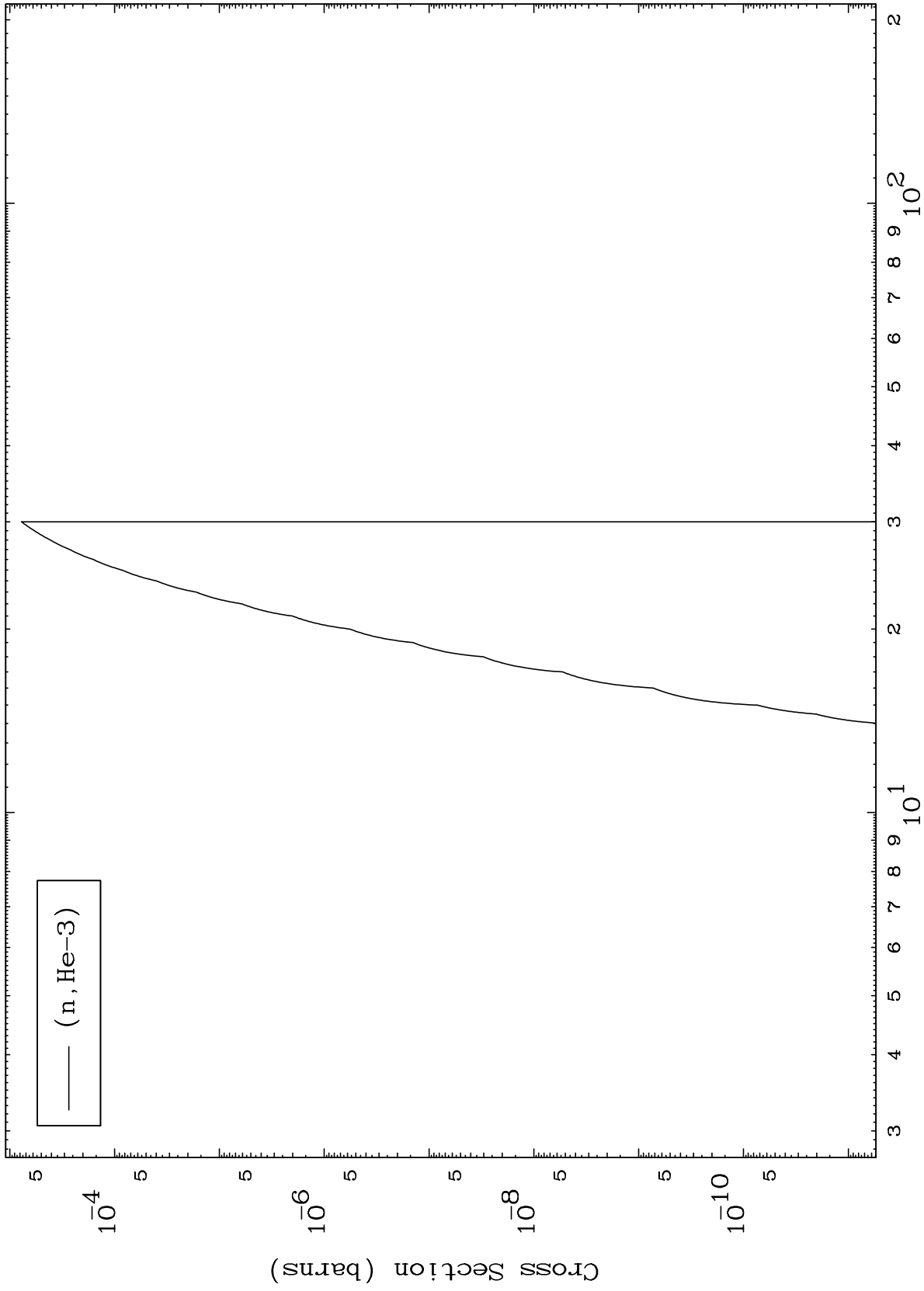
Incident Energy (MeV)

76-Os-184

MAT 7625

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-184



13

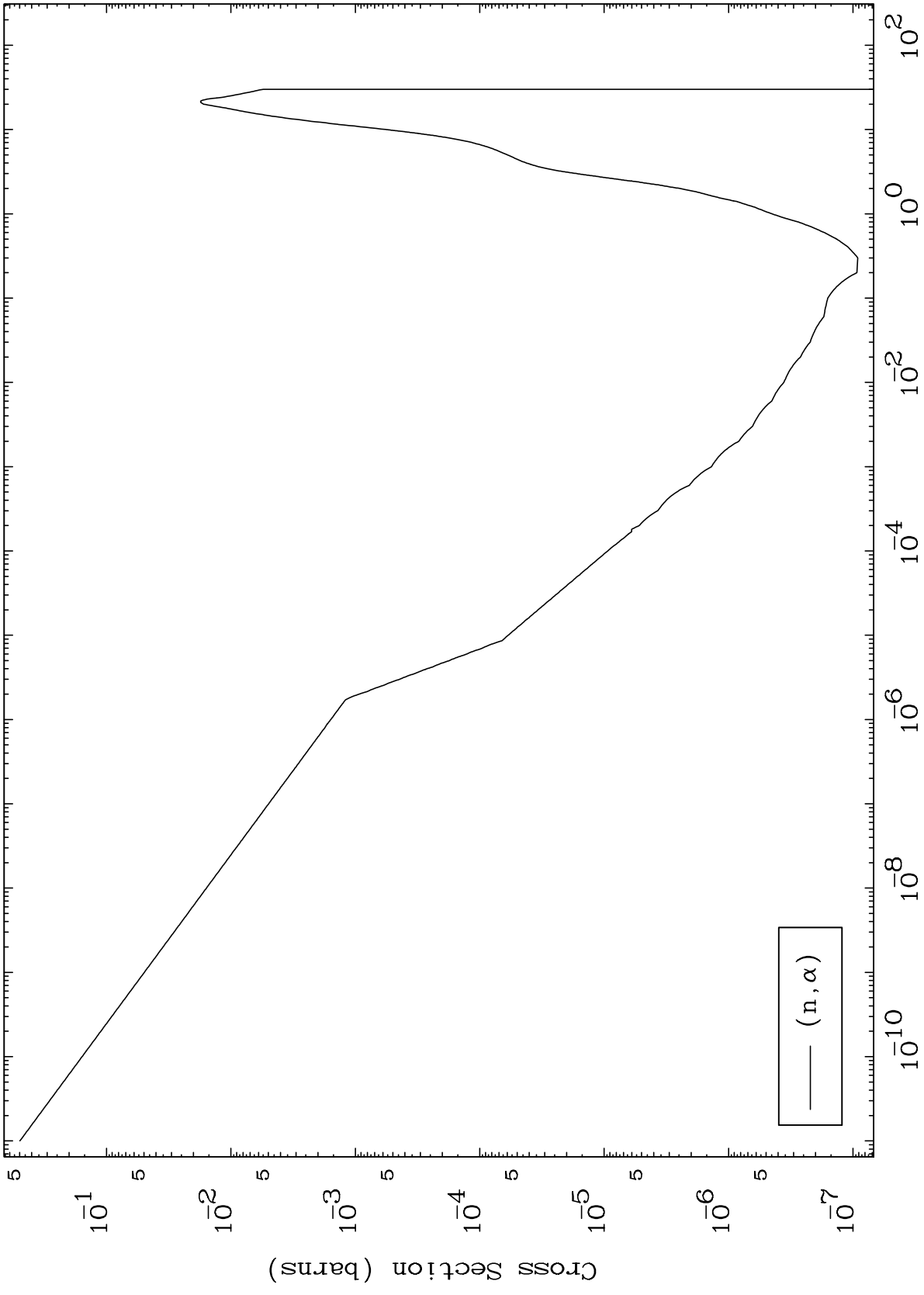
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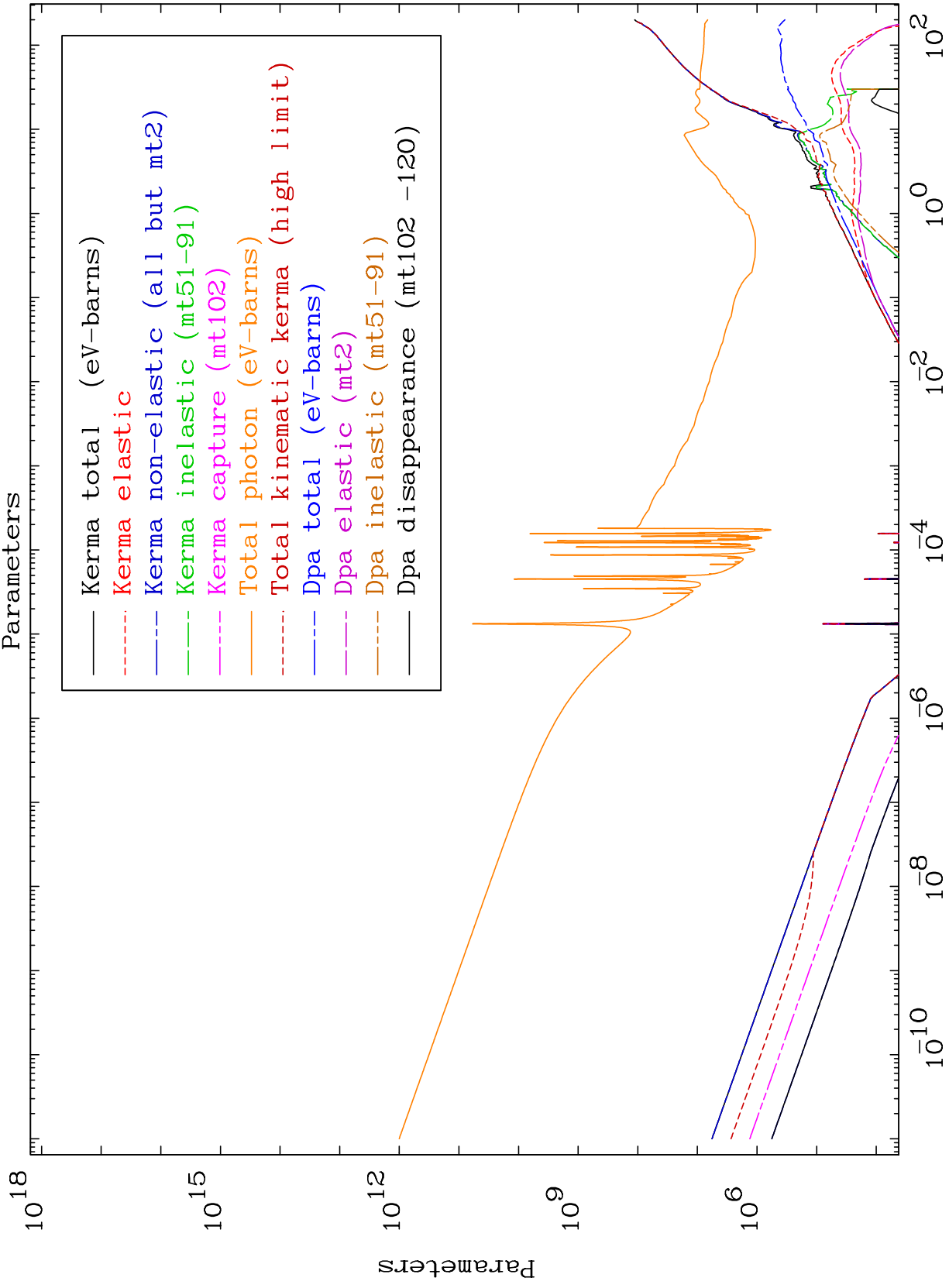
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MAT 7625

(n,α) Levels
293 Kelvin Cross Sections

76-Os-184

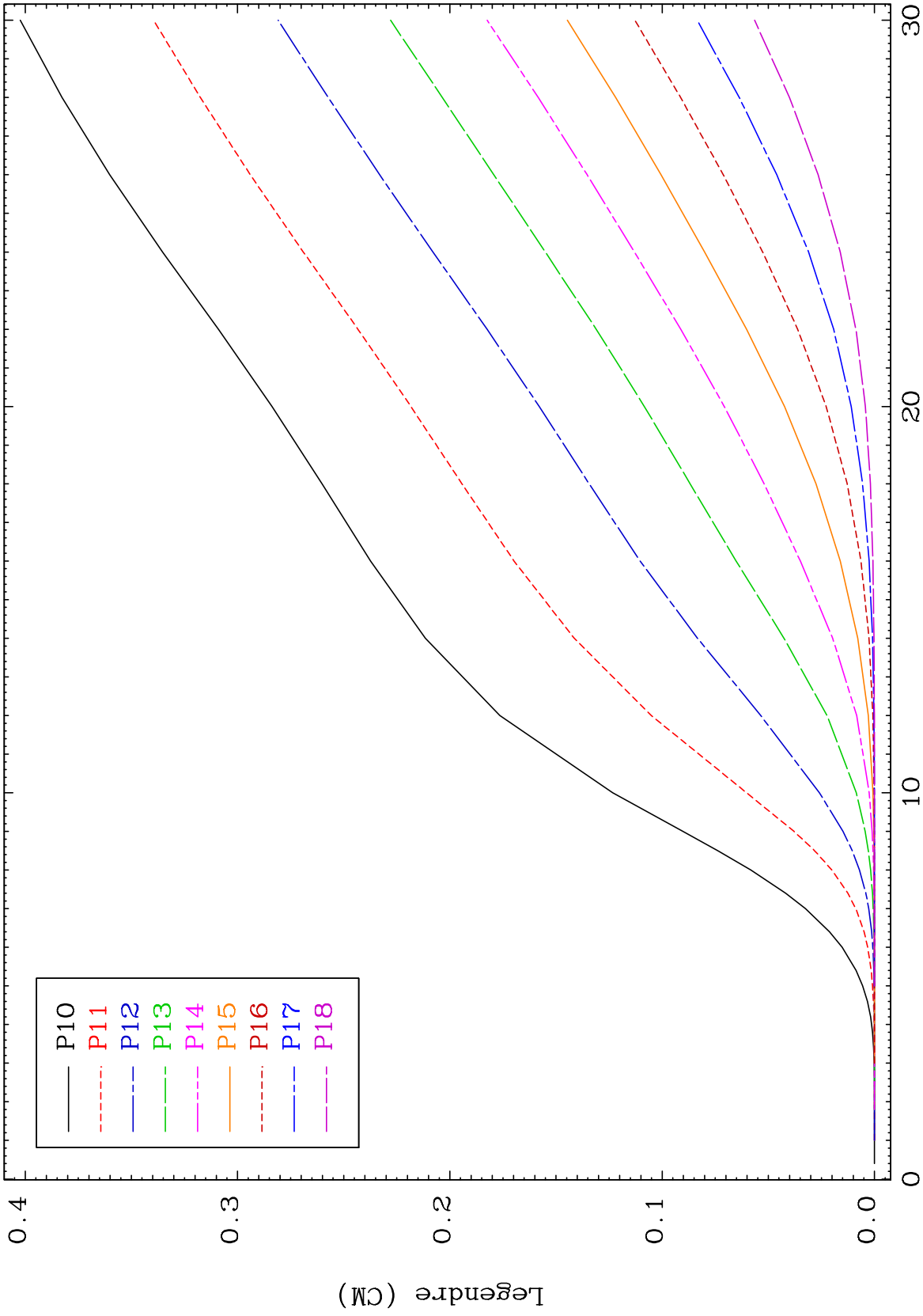




MAT 7625

Elastic Legendre Coefficients

76-Os-184



17

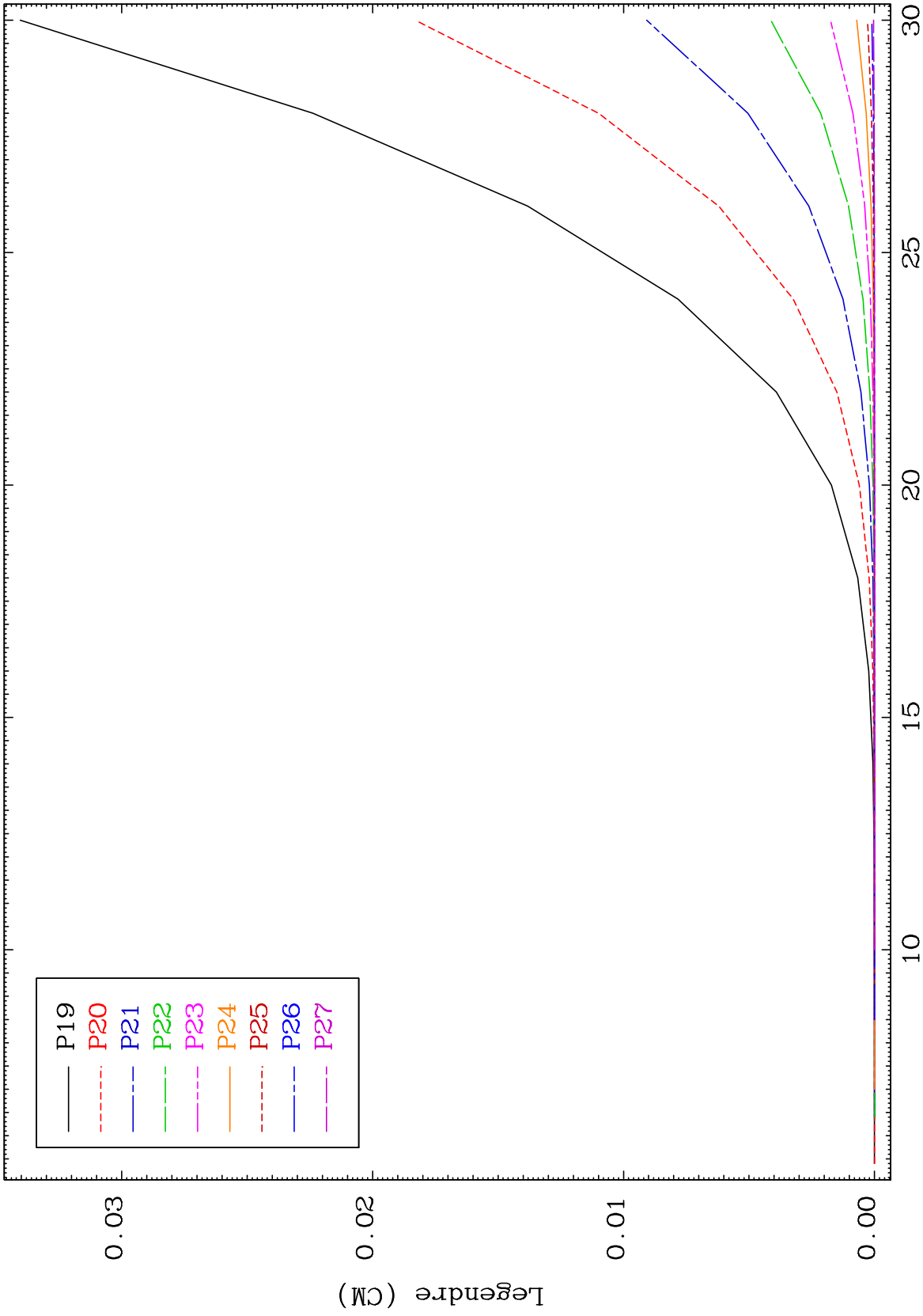
Incident Energy (MeV)

76-Os-184

MAT 7625

Elastic Legendre Coefficients

76-Os-184



18

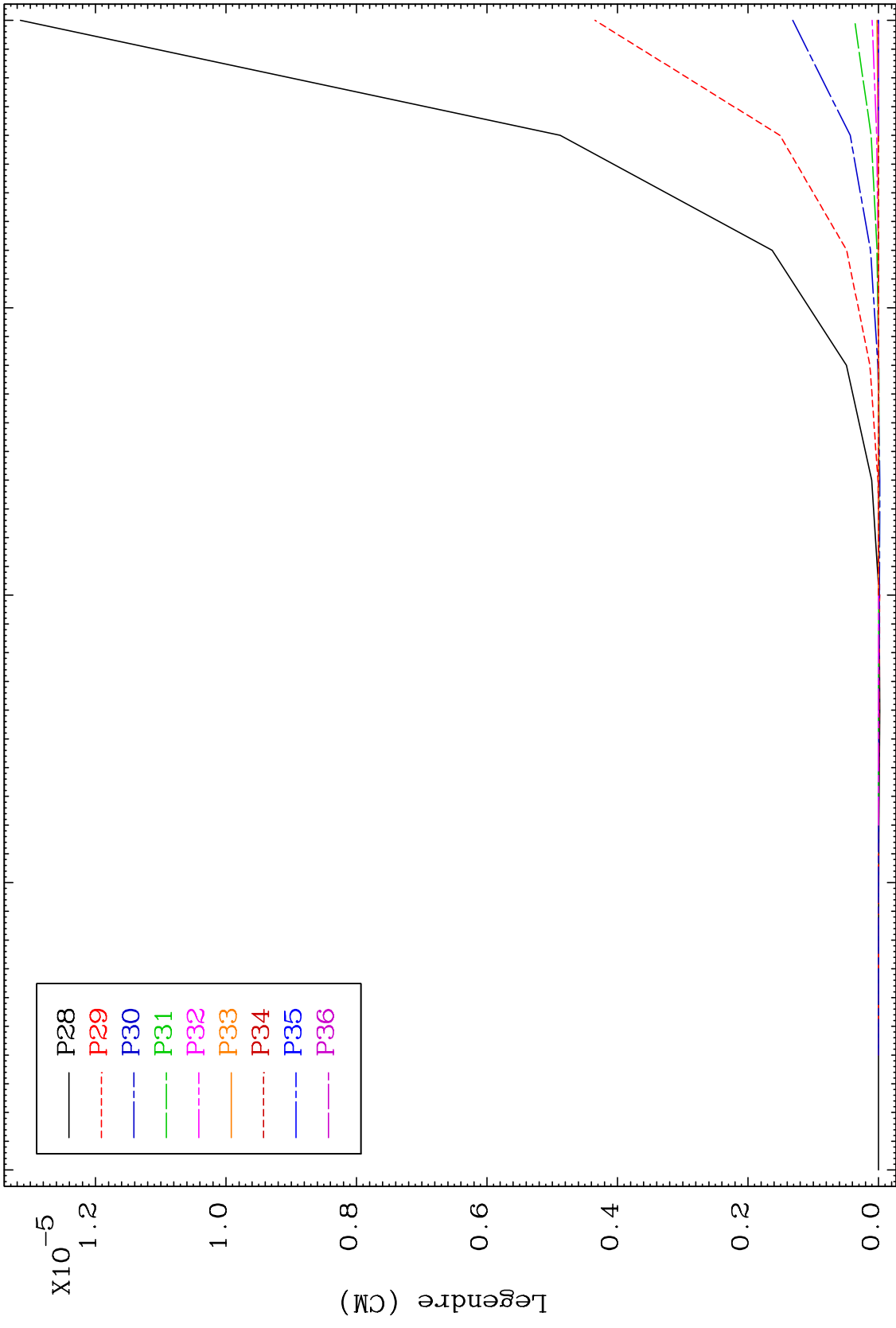
Incident Energy (MeV)

76-Os-184

MAT 7625

Elastic Legendre Coefficients

76-Os-184

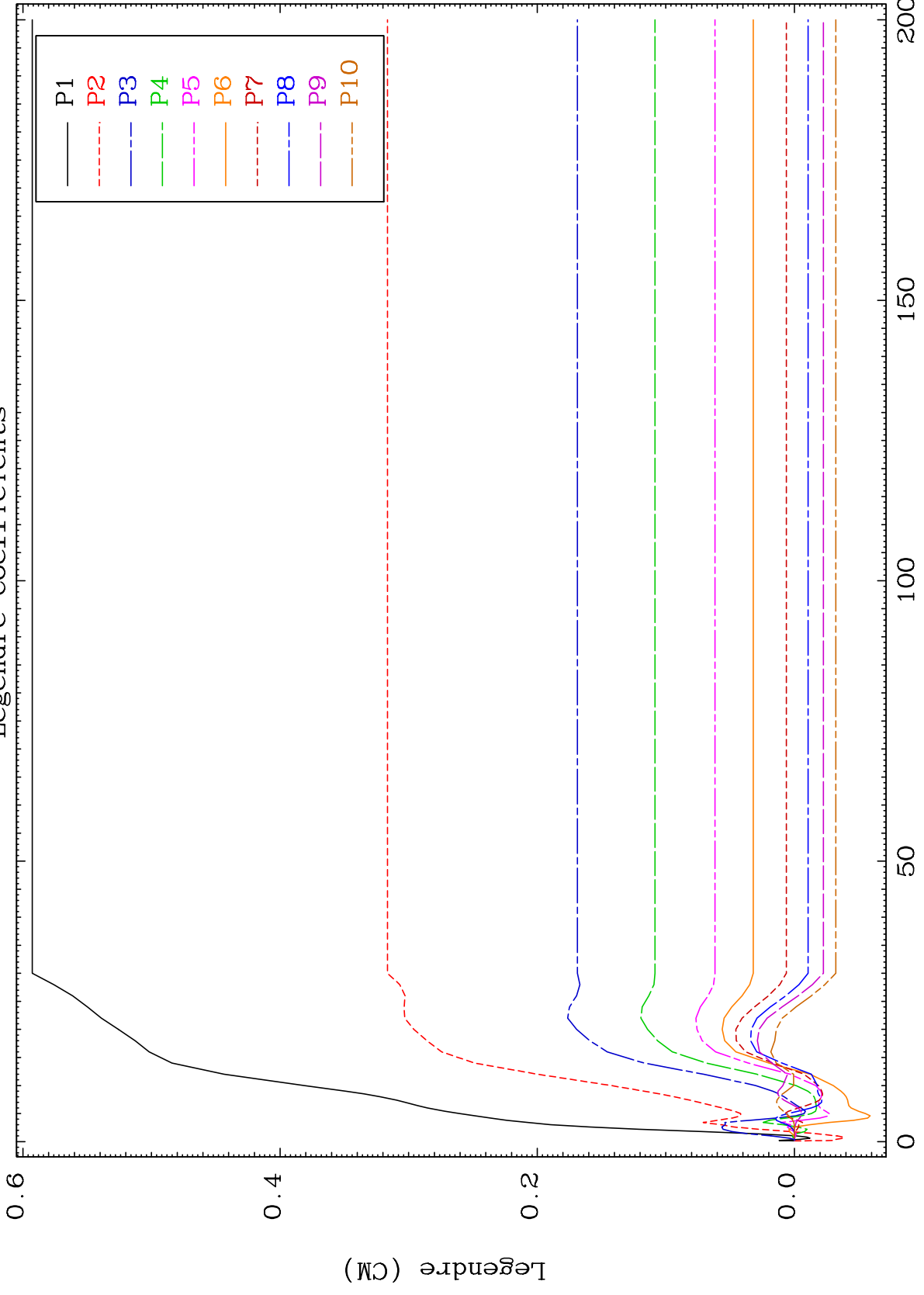


19

Incident Energy (MeV)

76-Os-184

MAT 7625 MT= 51 (n,n') Level Legendre Coefficients 76-Os-184

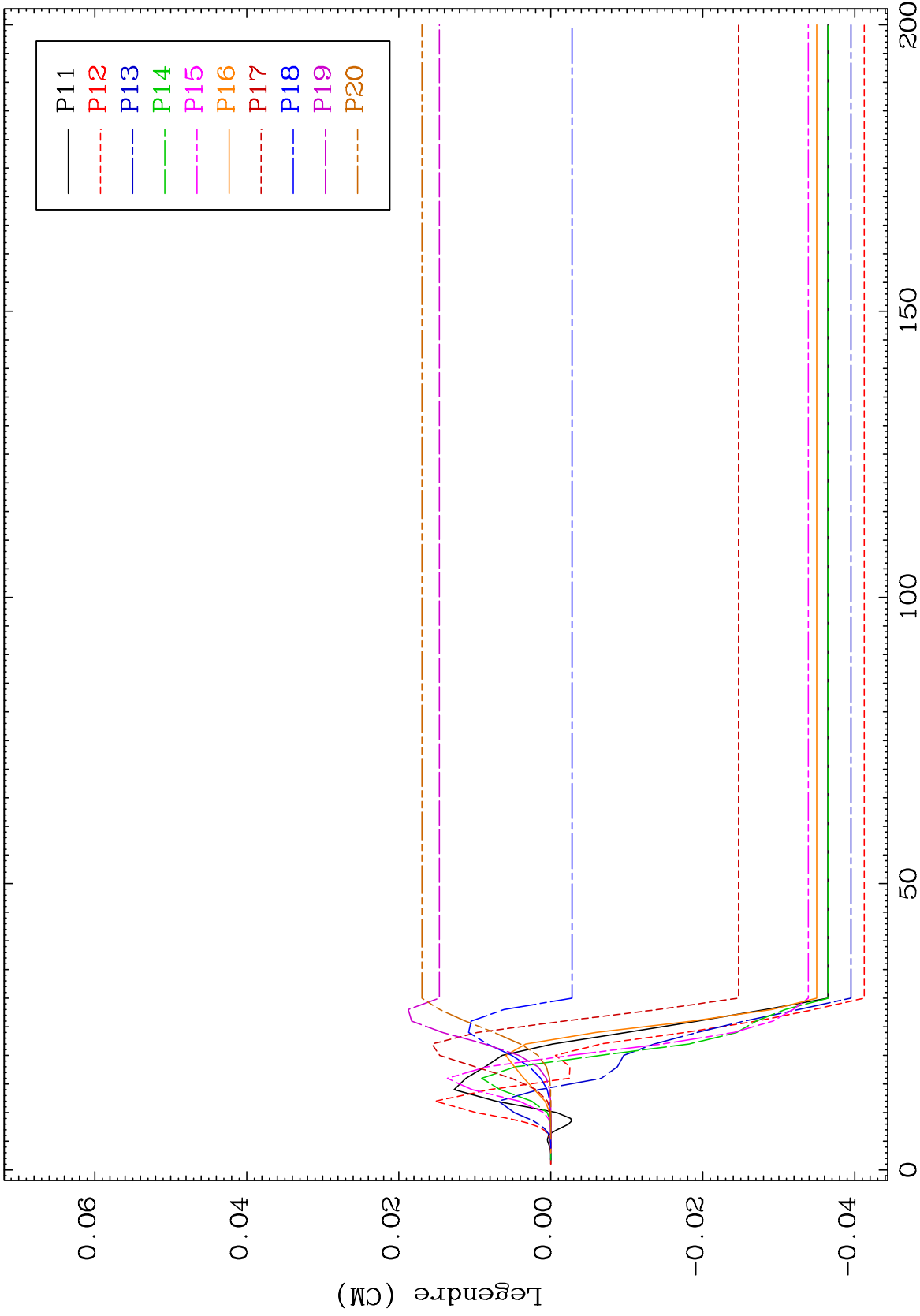


76-Os-184

MAT 7625

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

76-Os-184



21

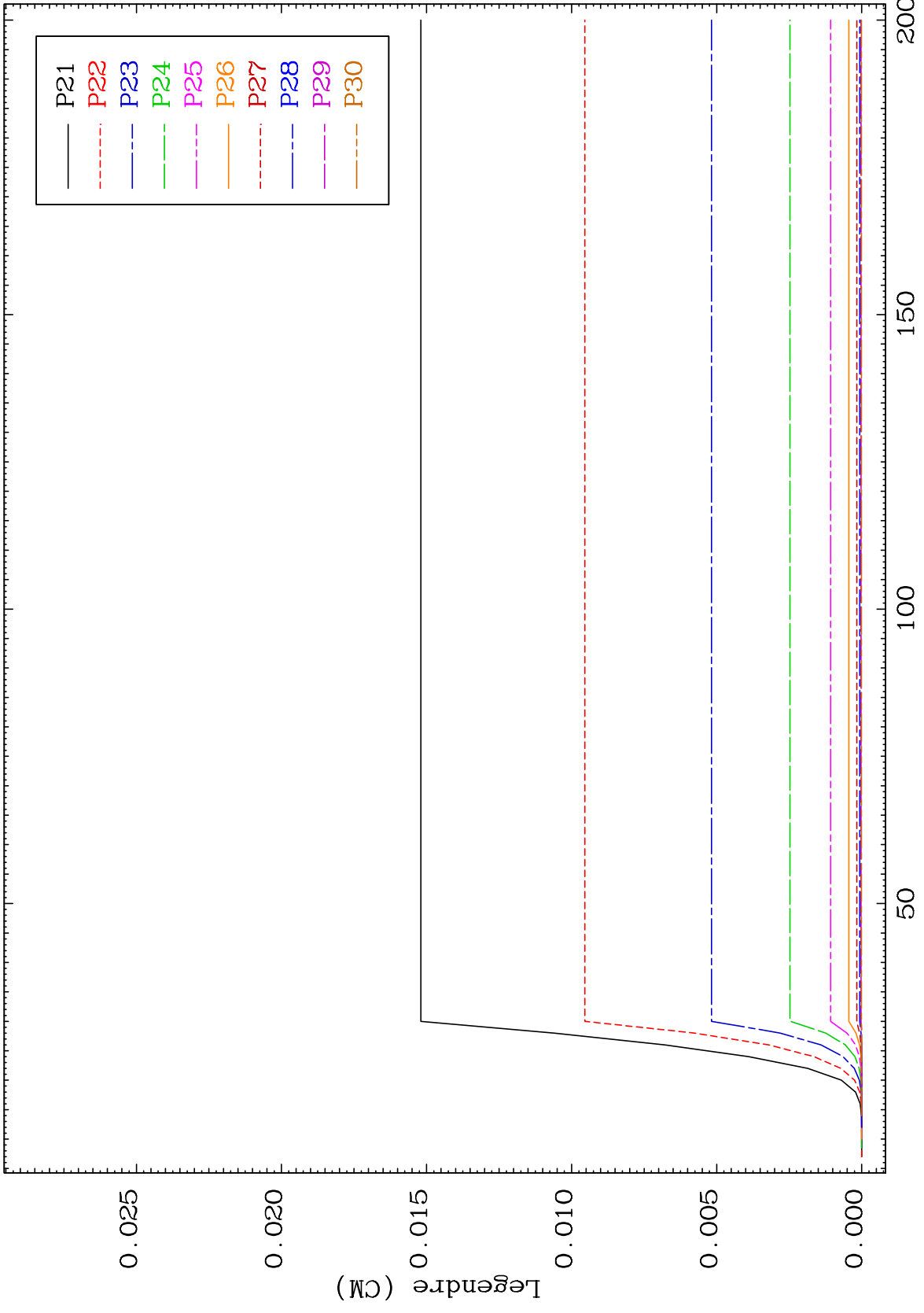
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



22

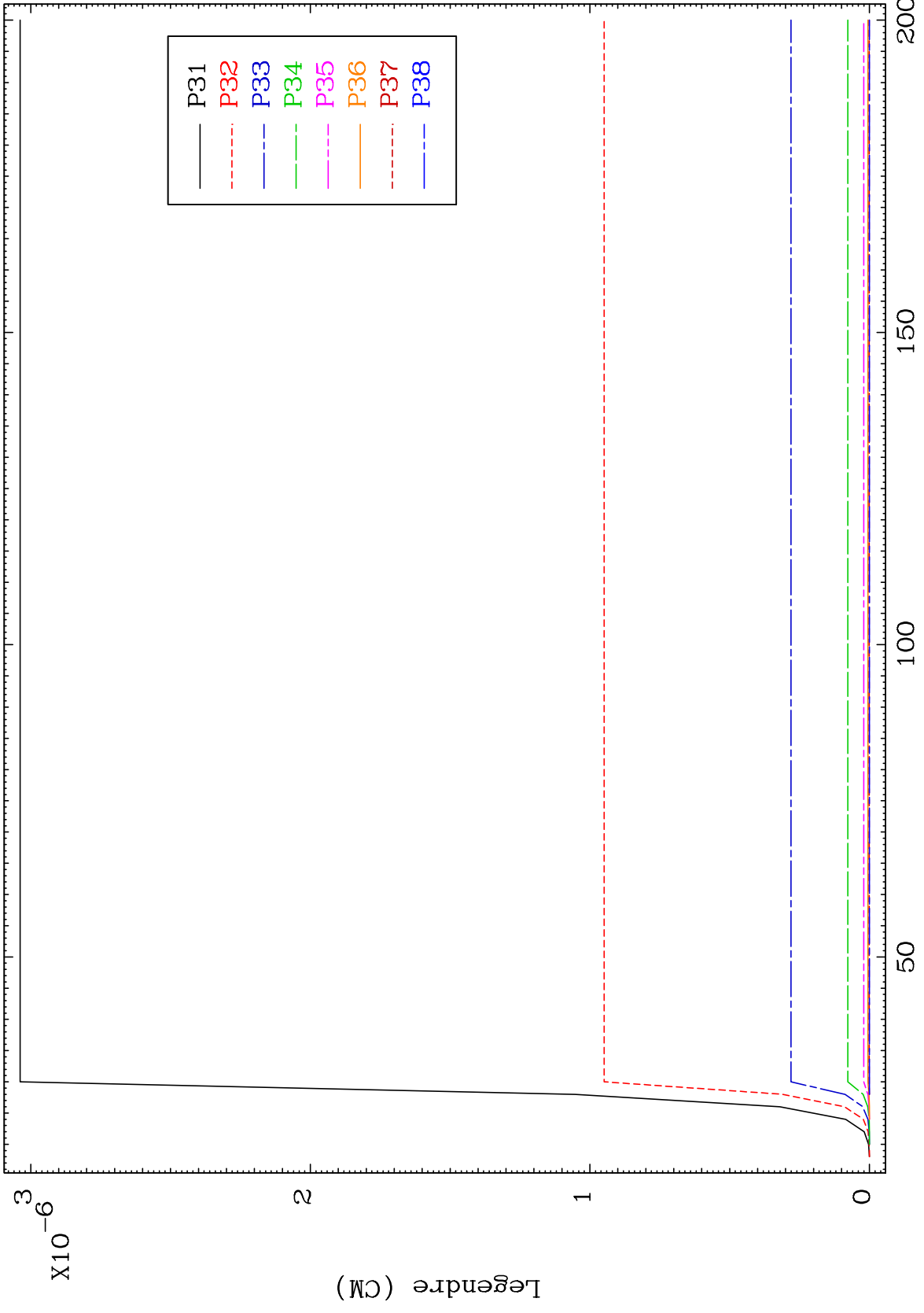
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



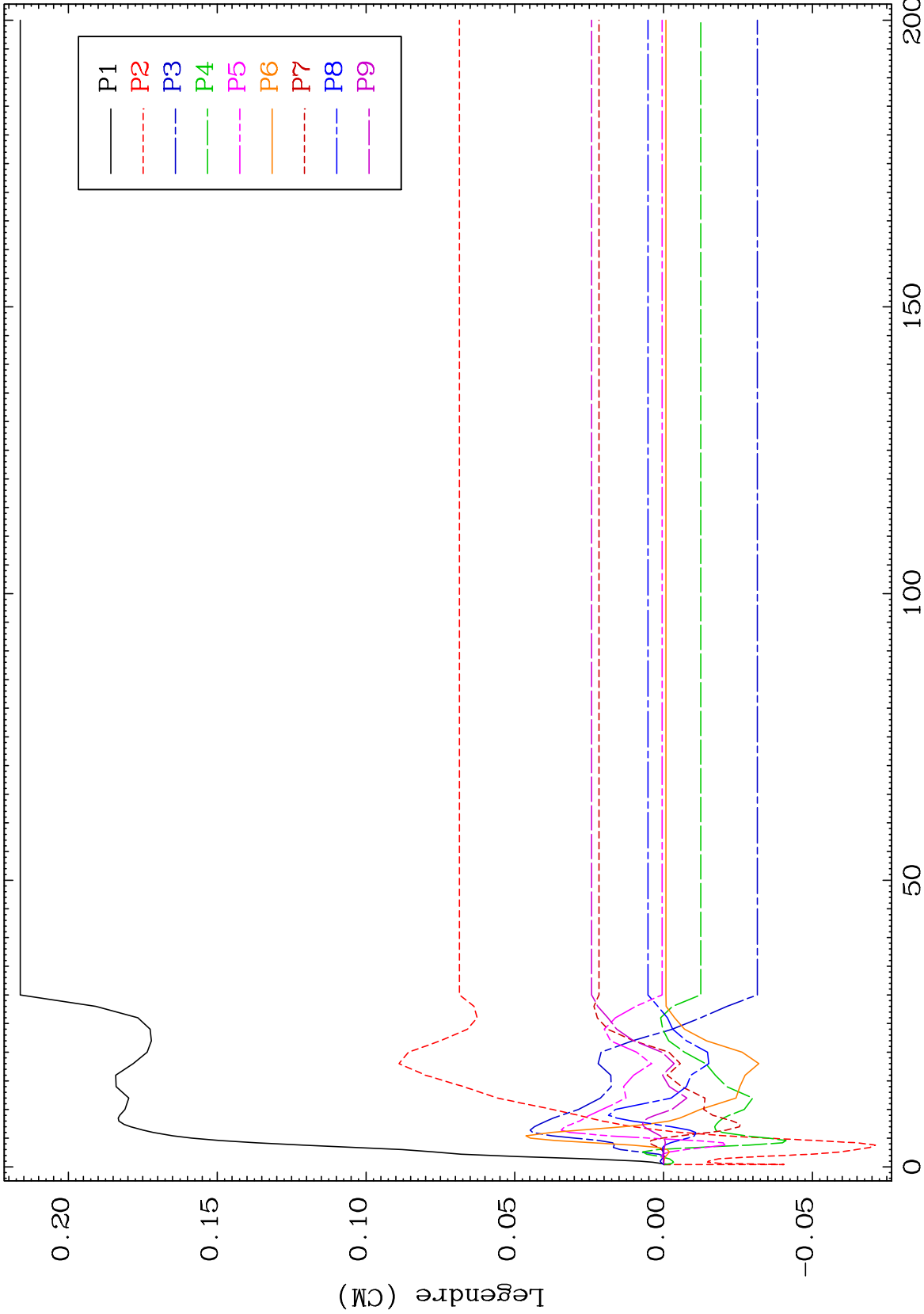
23

76-Os-184

MAT 7625

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

76-Os-184



24

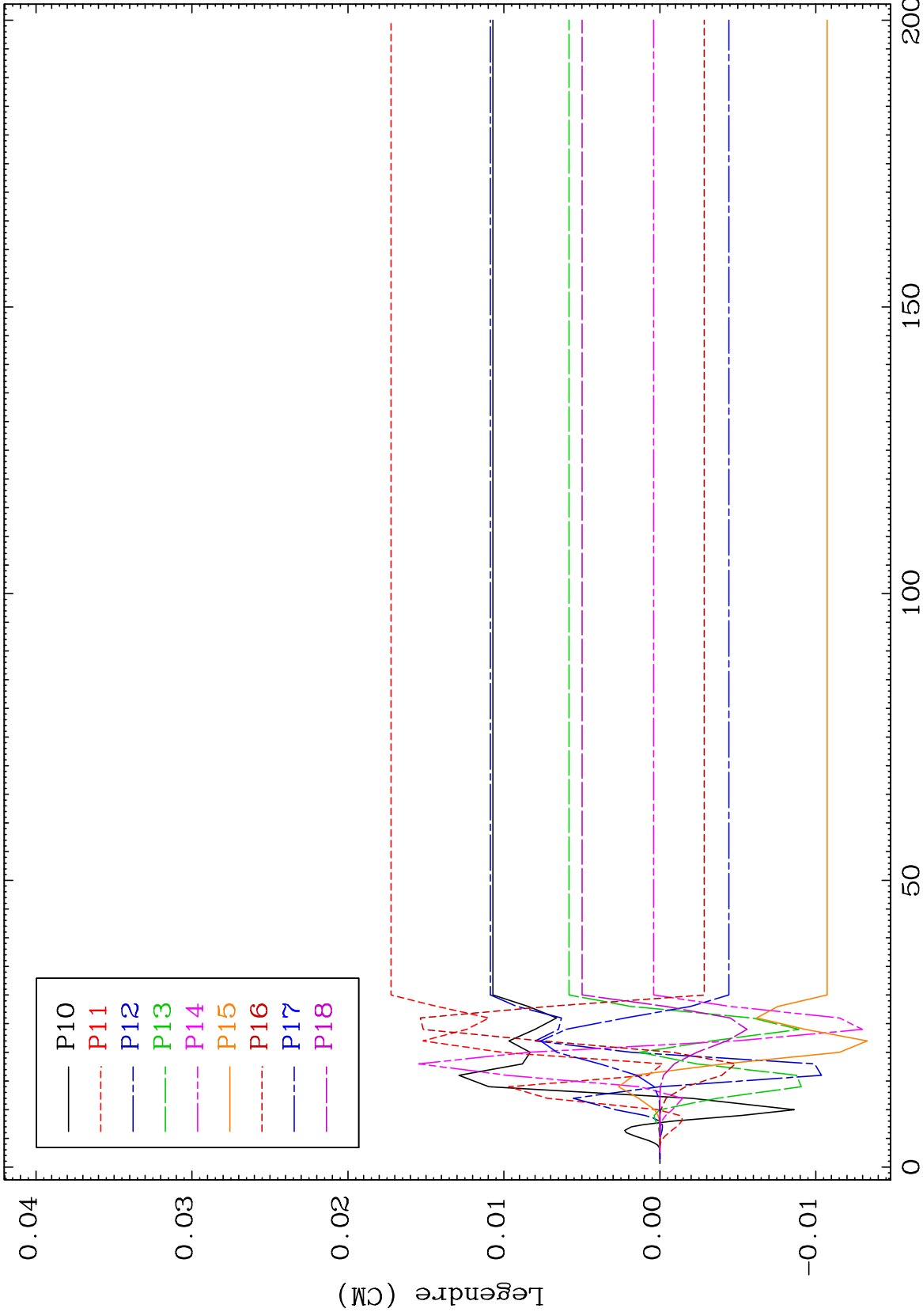
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



25

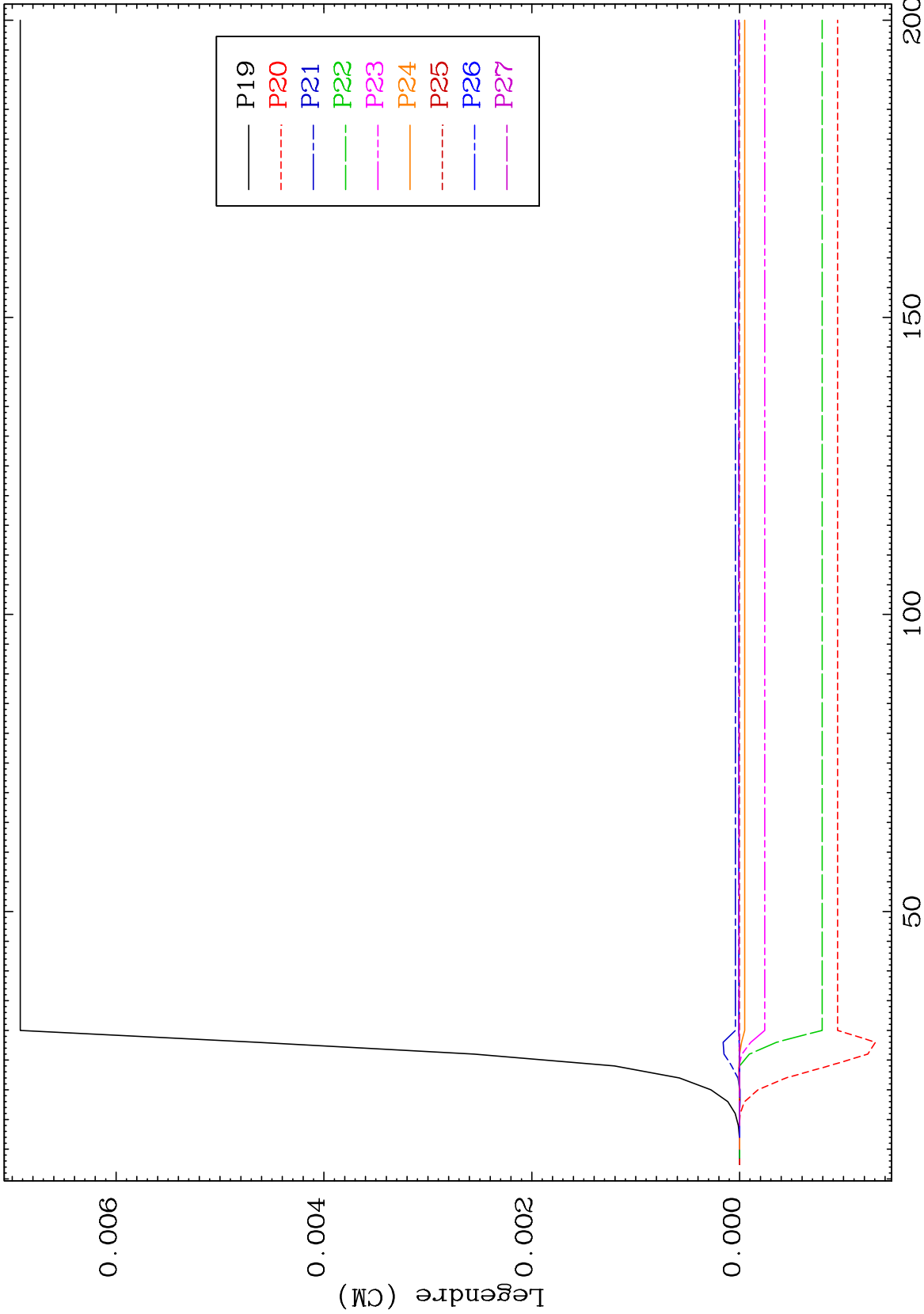
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



26

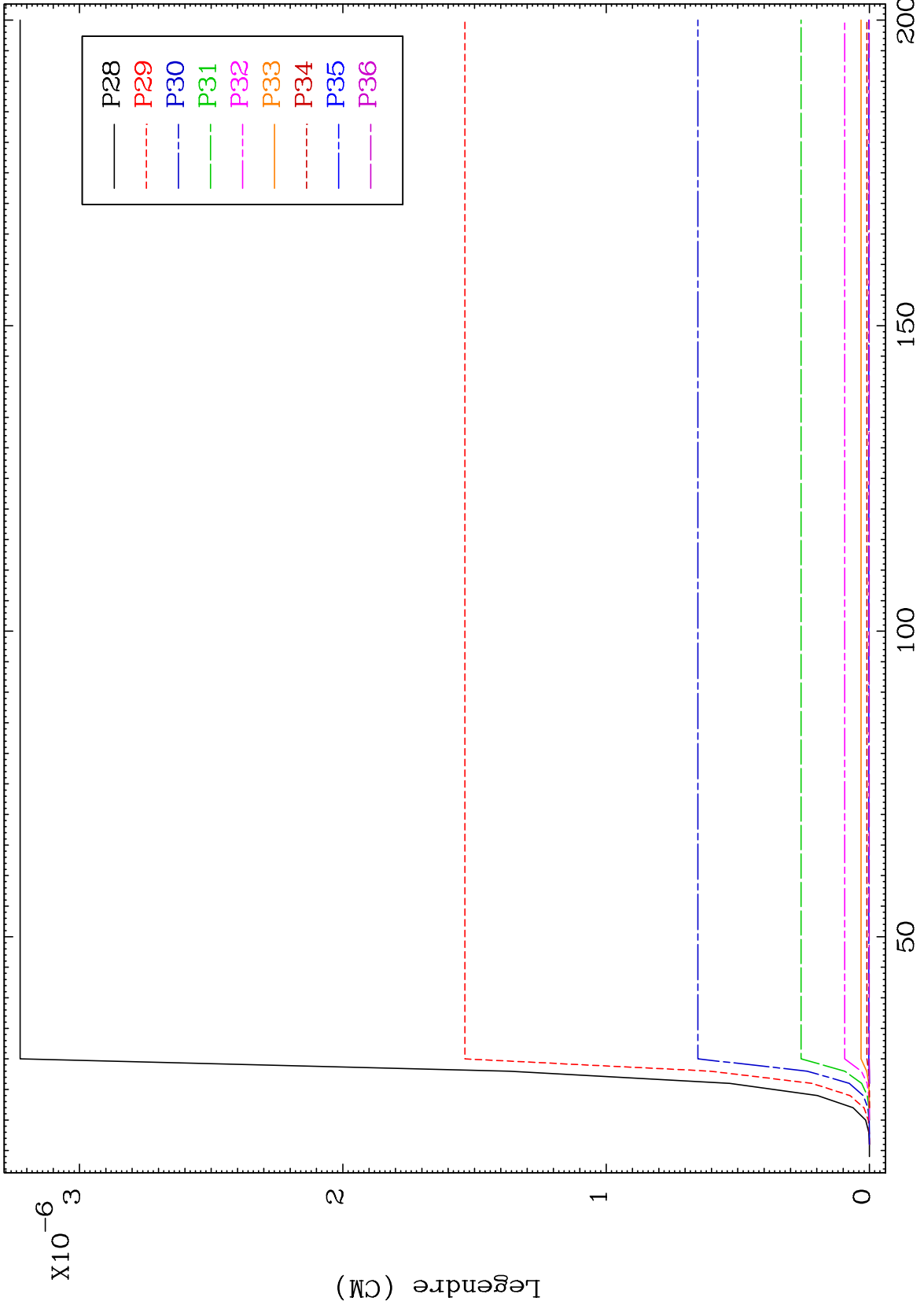
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



27

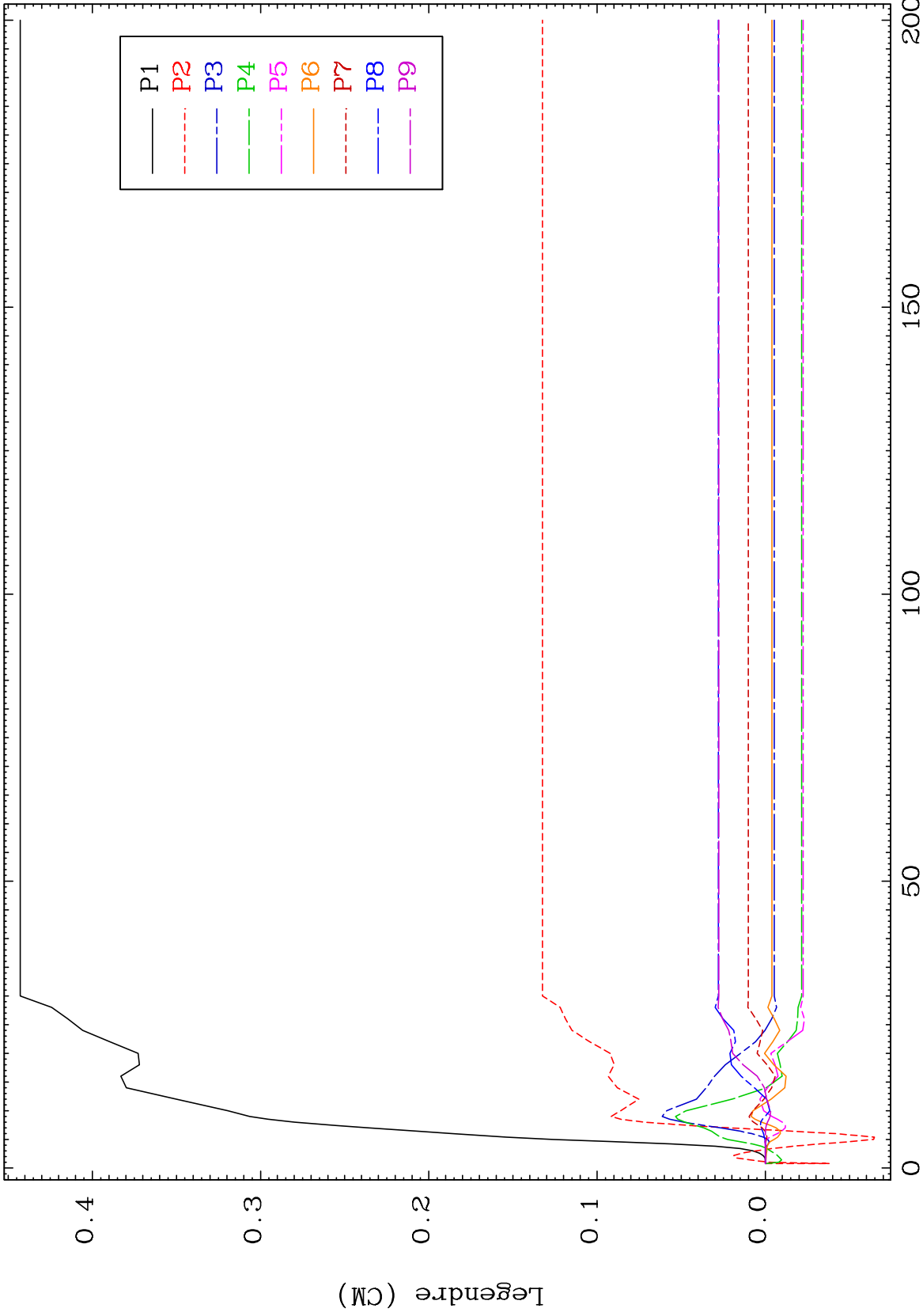
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



28

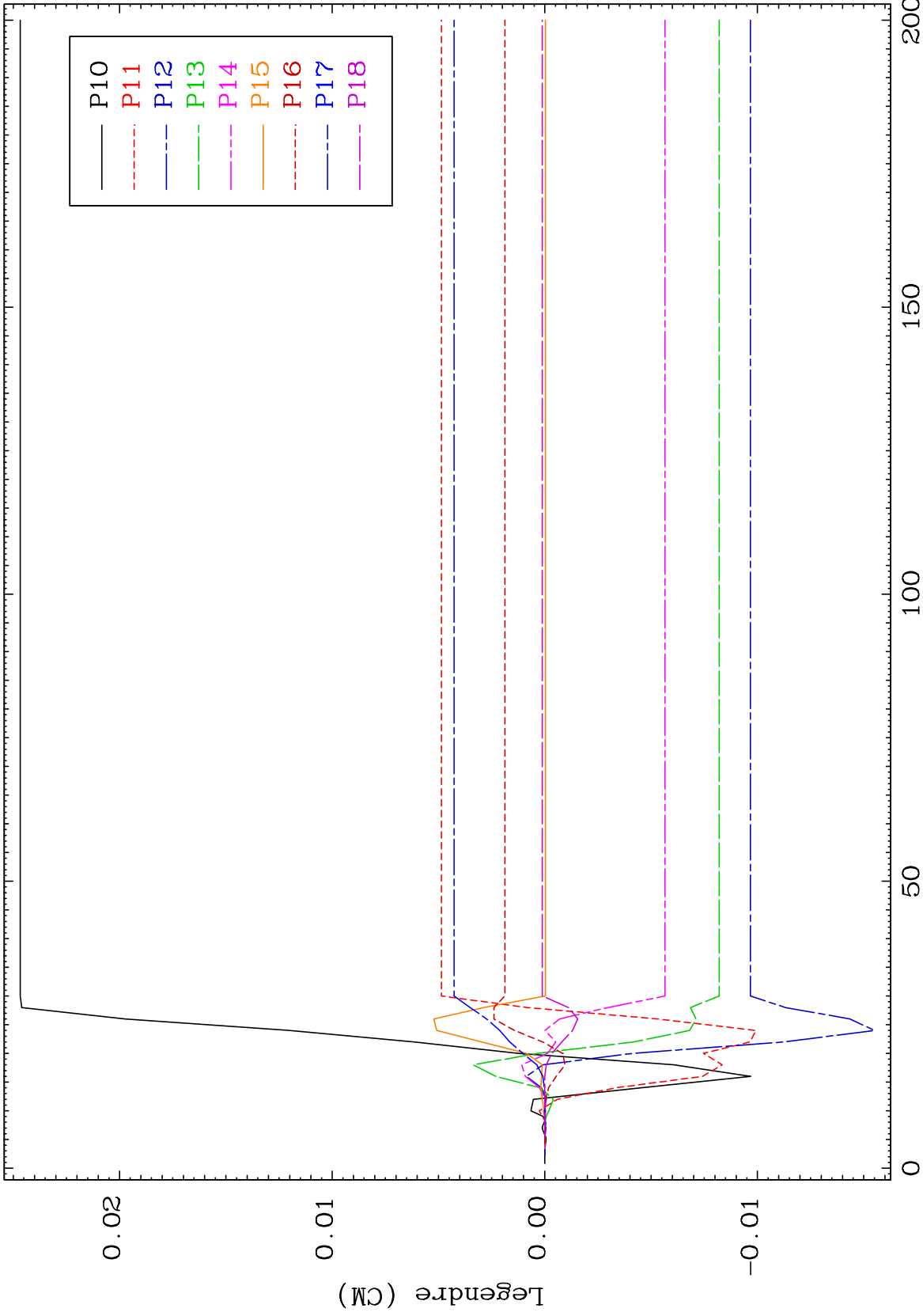
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



29

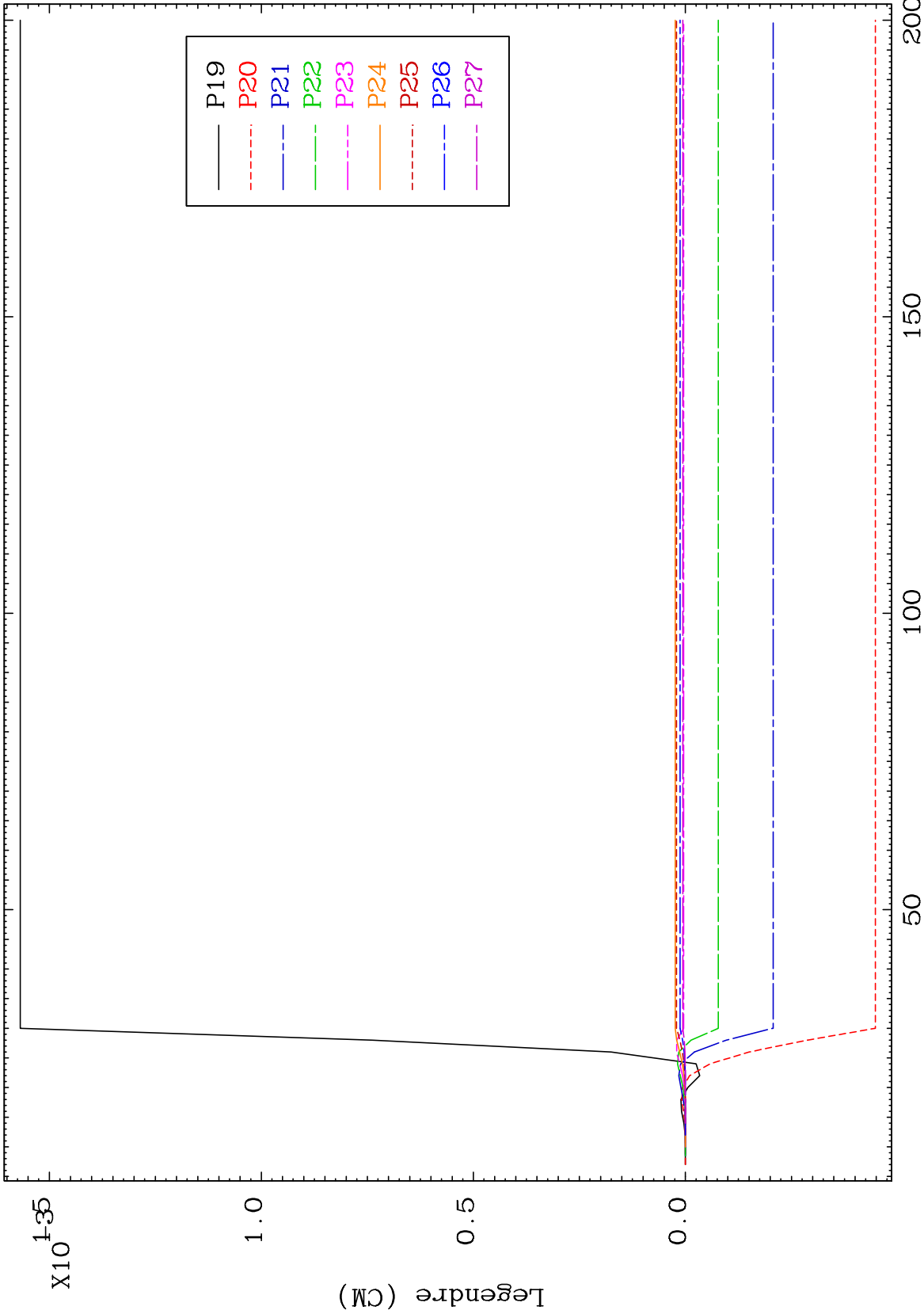
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



30

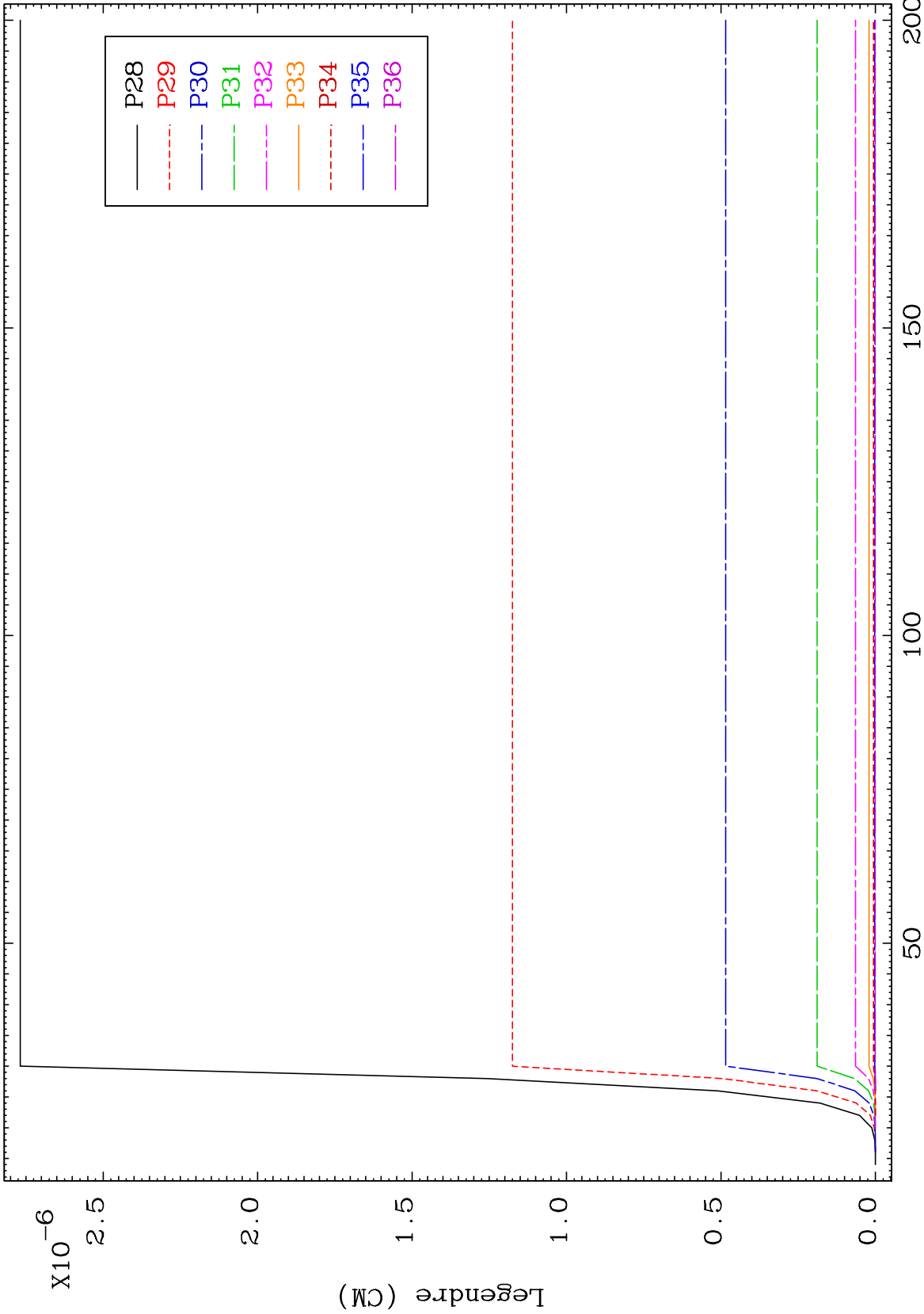
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



31

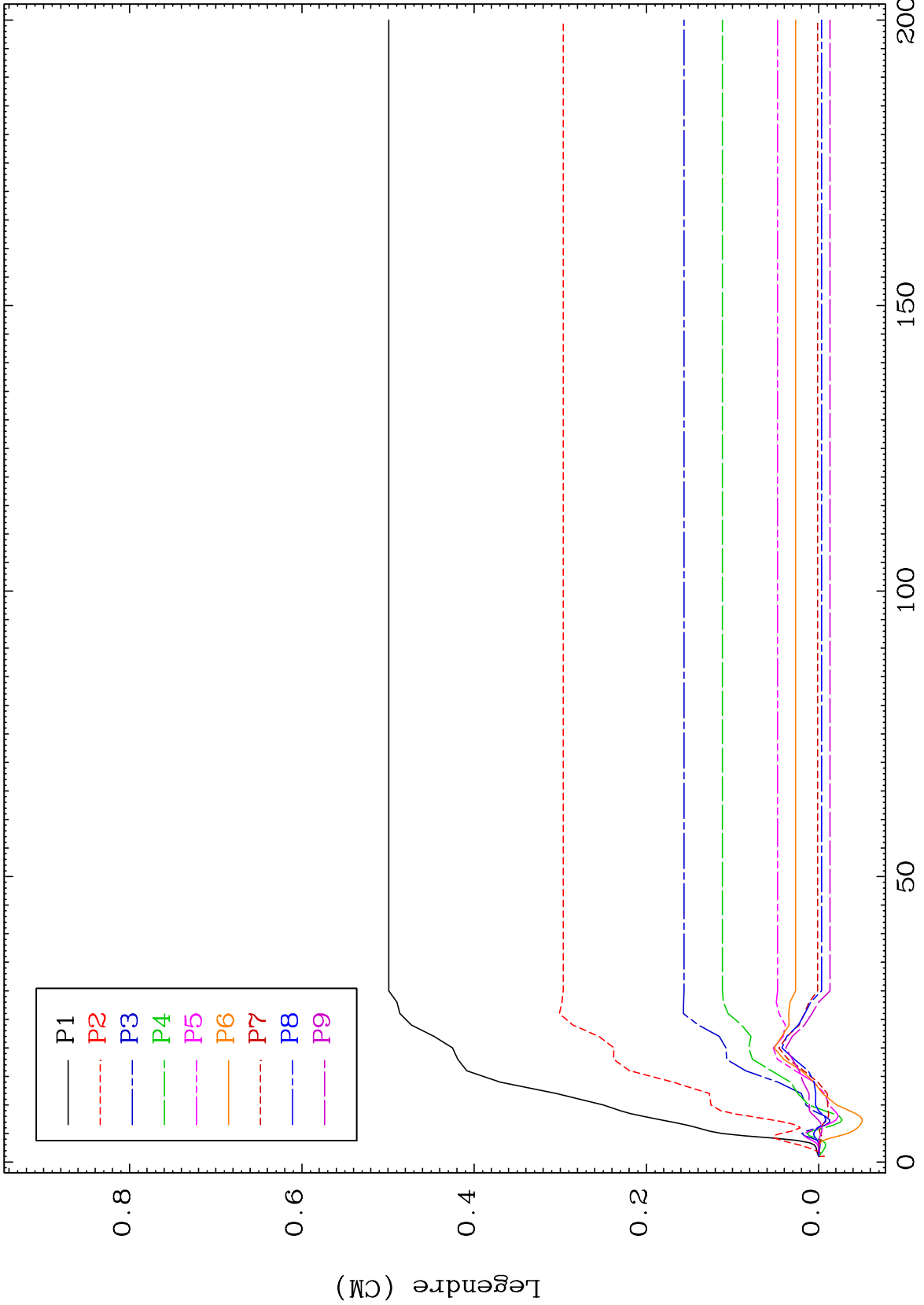
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

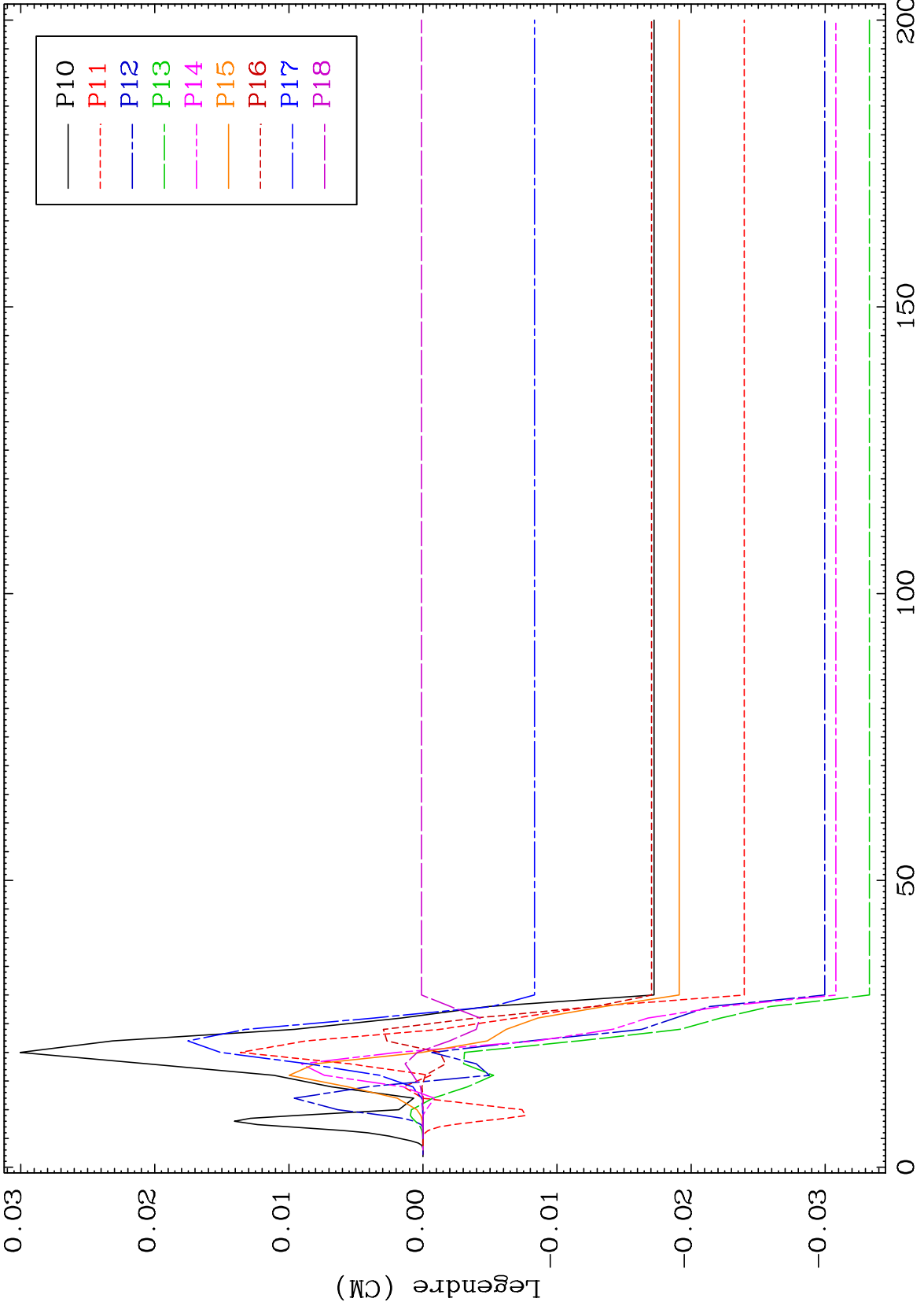


32

Incident Energy (MeV)

76-Os-184

MAT 7625 MT= 54 (n,n') Level Legendre Coefficients 76-Os-184

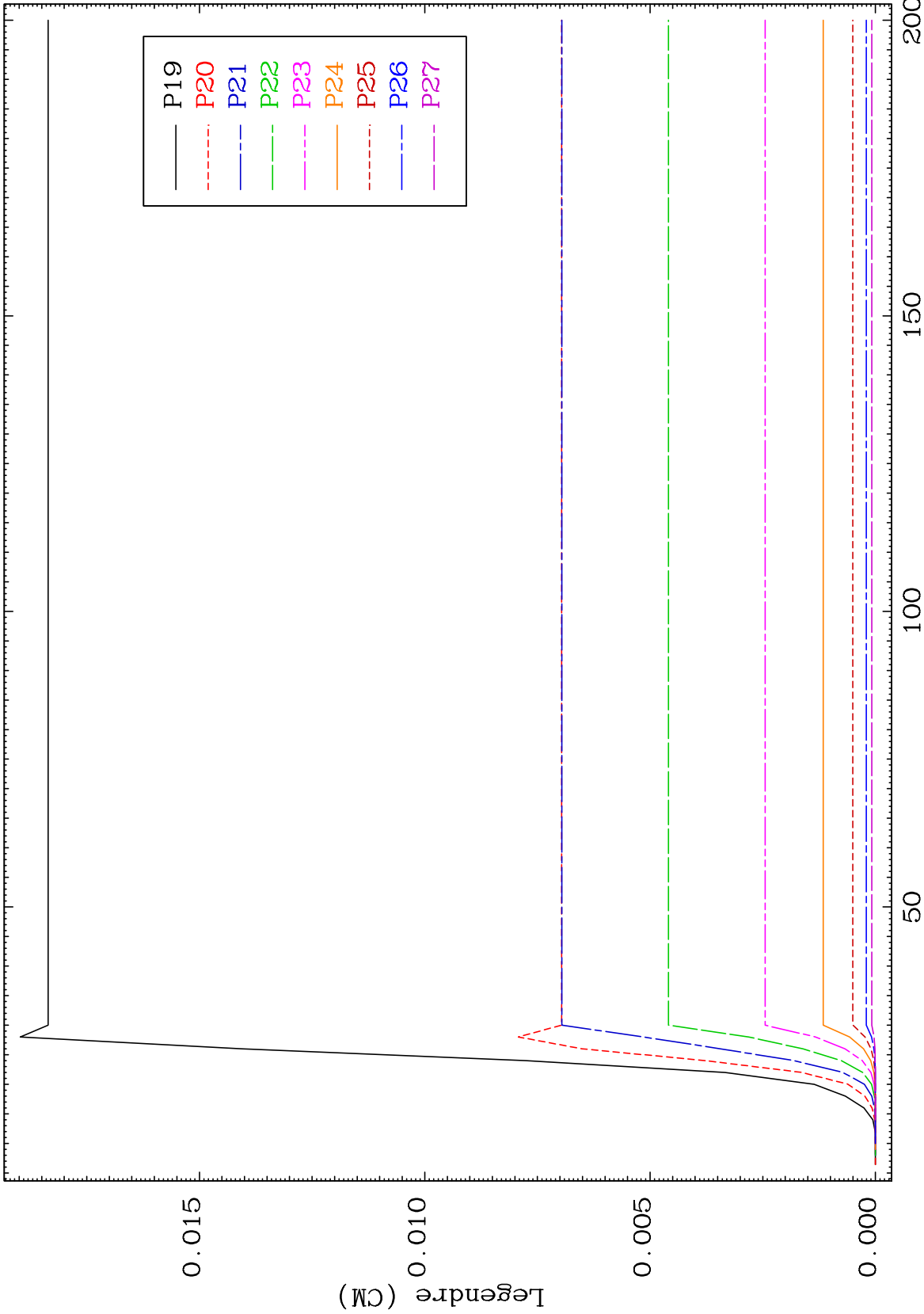


33 76-Os-184

MAT 7625

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

76-Os-184



34

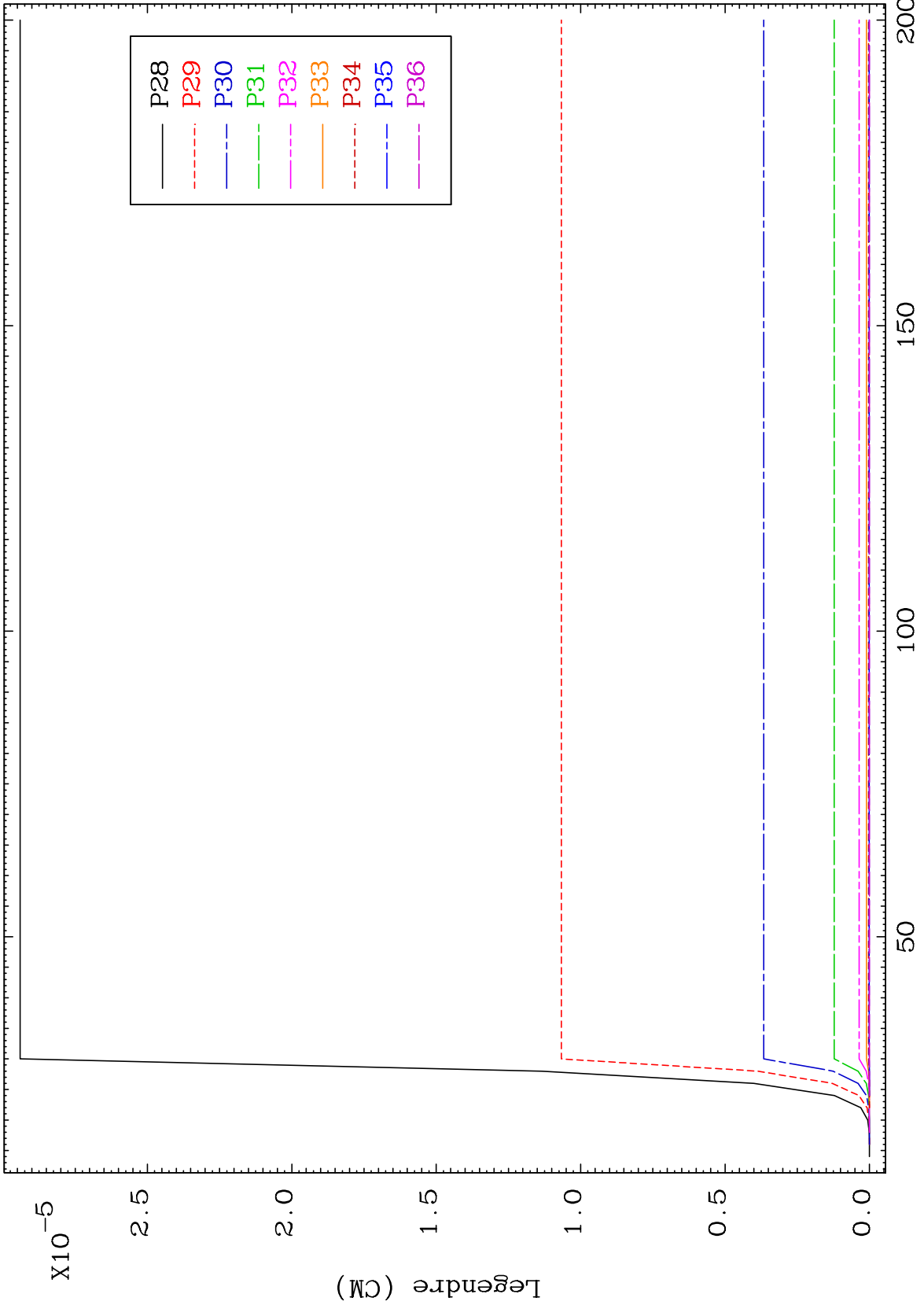
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

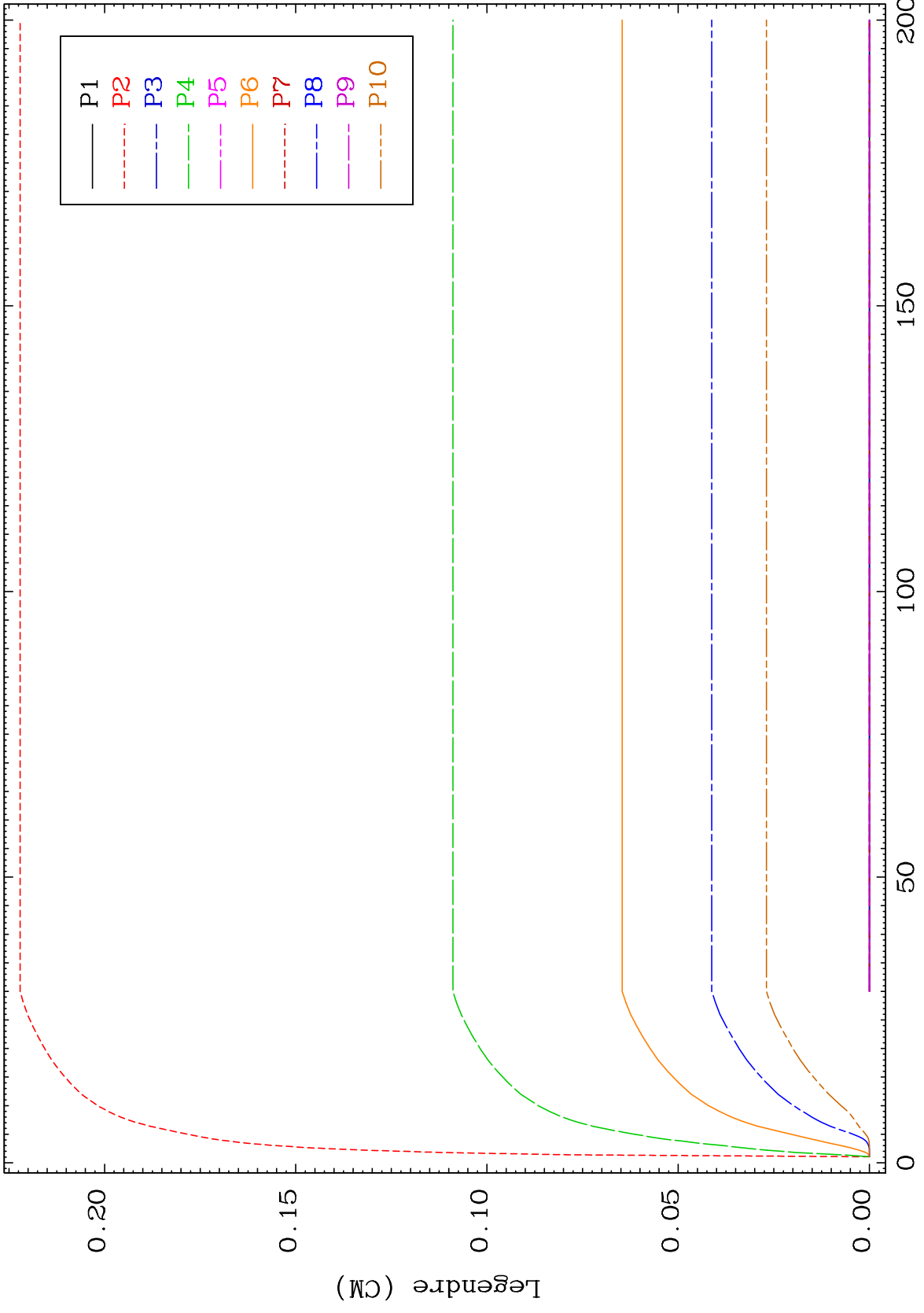


35

Incident Energy (MeV)

76-Os-184

MAT 7625 MT= 55 (n,n') Level Legendre Coefficients 76-Os-184

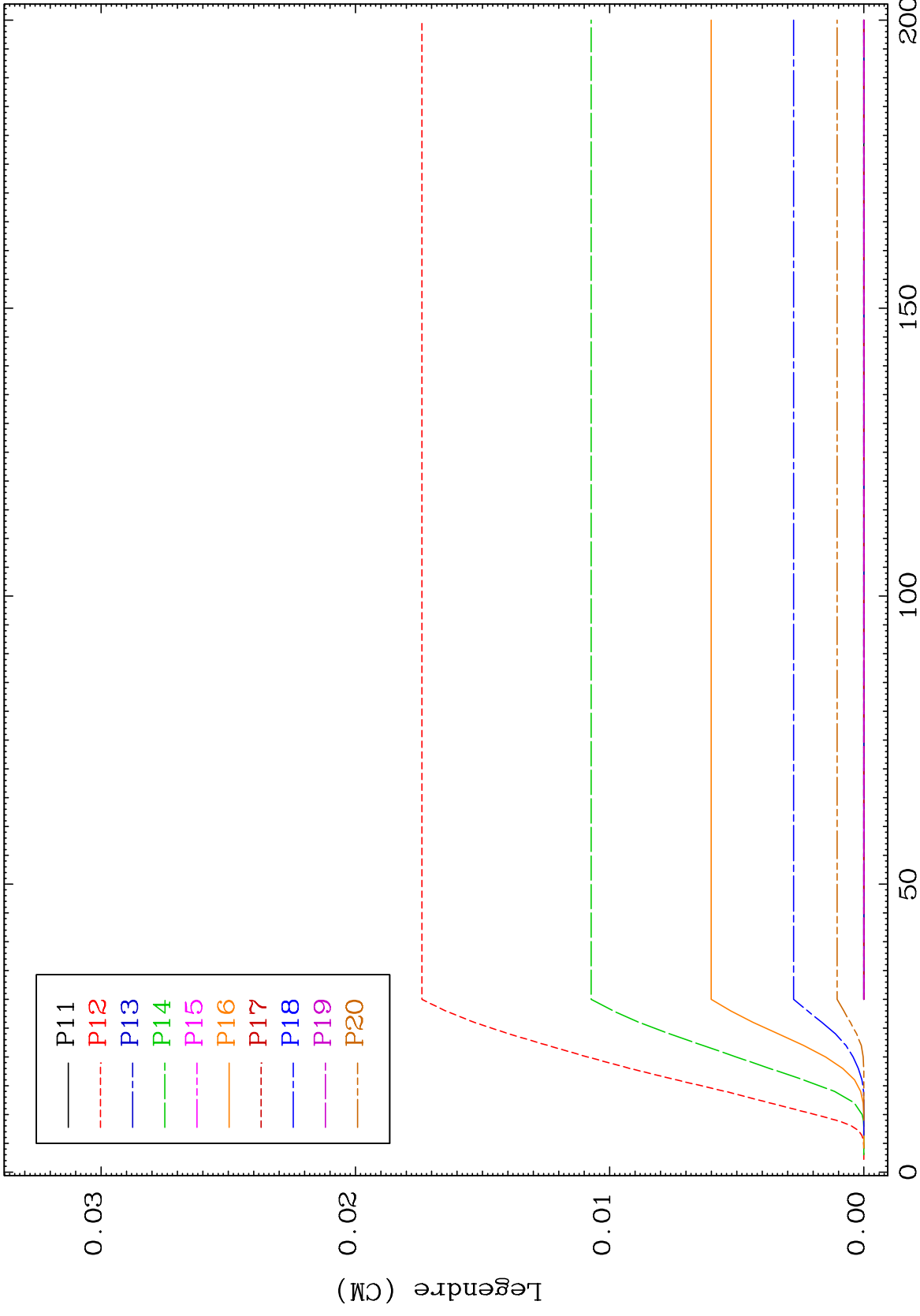


36 Incident Energy (MeV) 76-Os-184

MAT 7625

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

76-Os-184



37

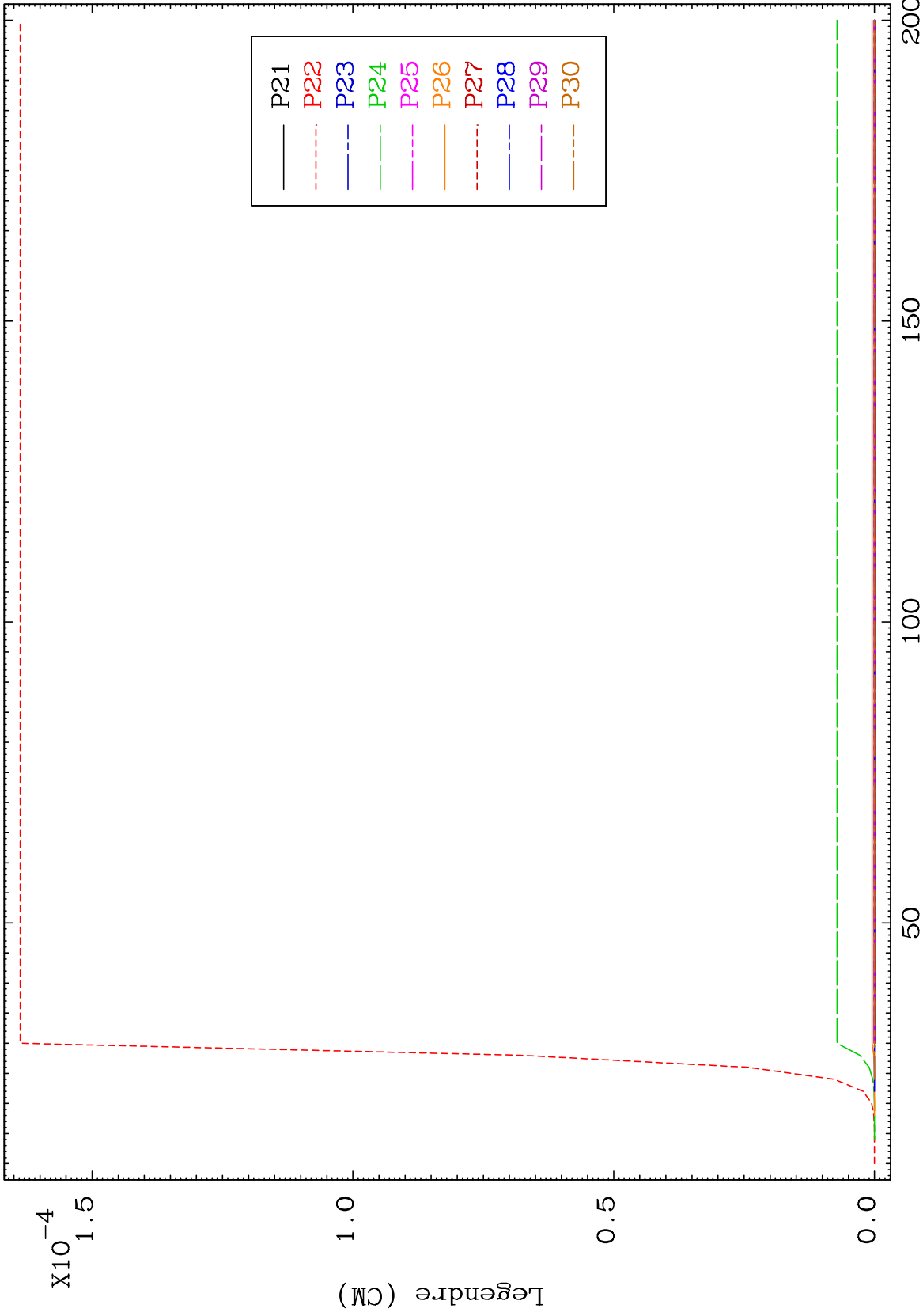
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

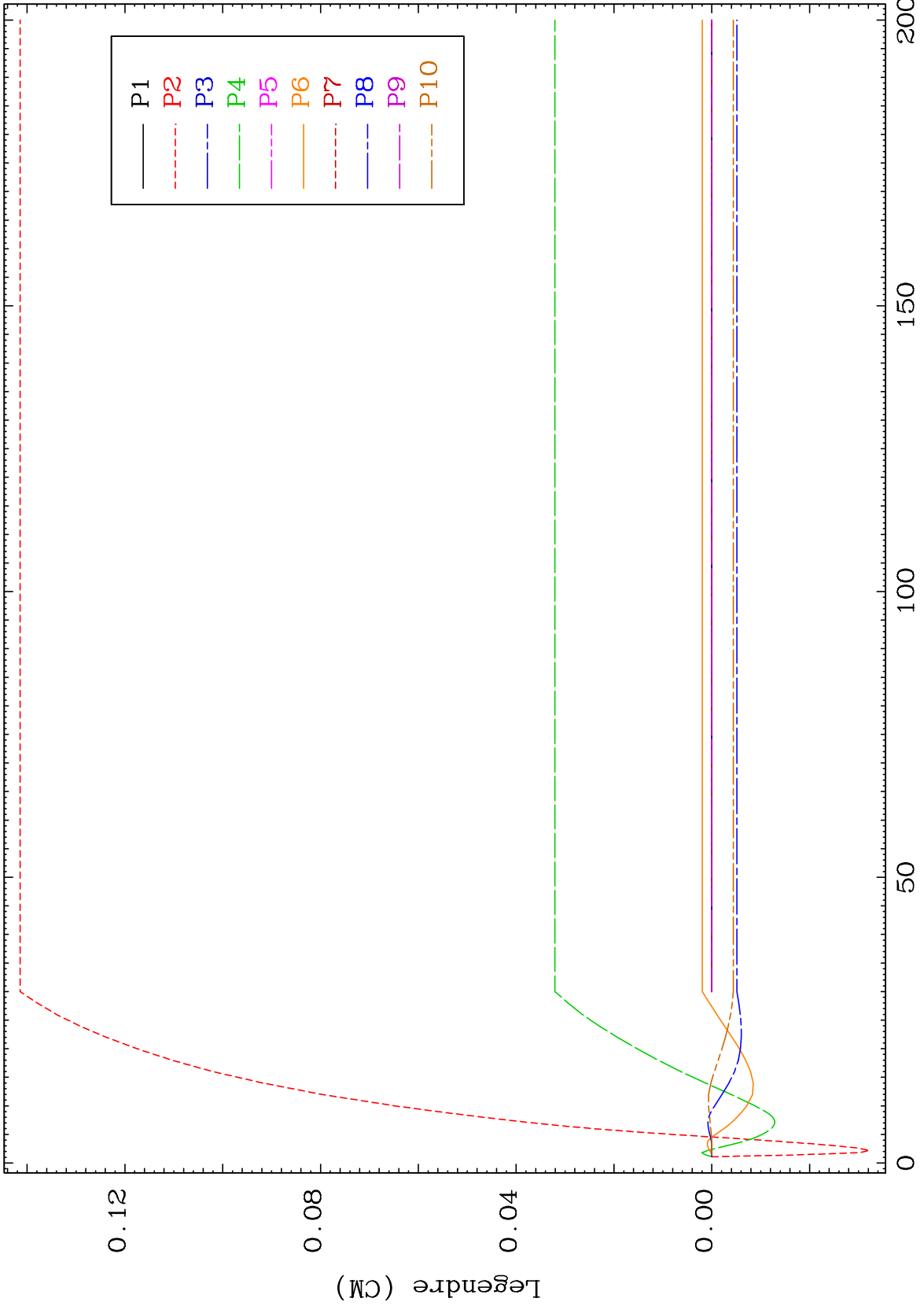


76-Os-184

Incident Energy (MeV)

38

MAT 7625 MT= 56 (n,n') Level Legendre Coefficients 76-Os-184

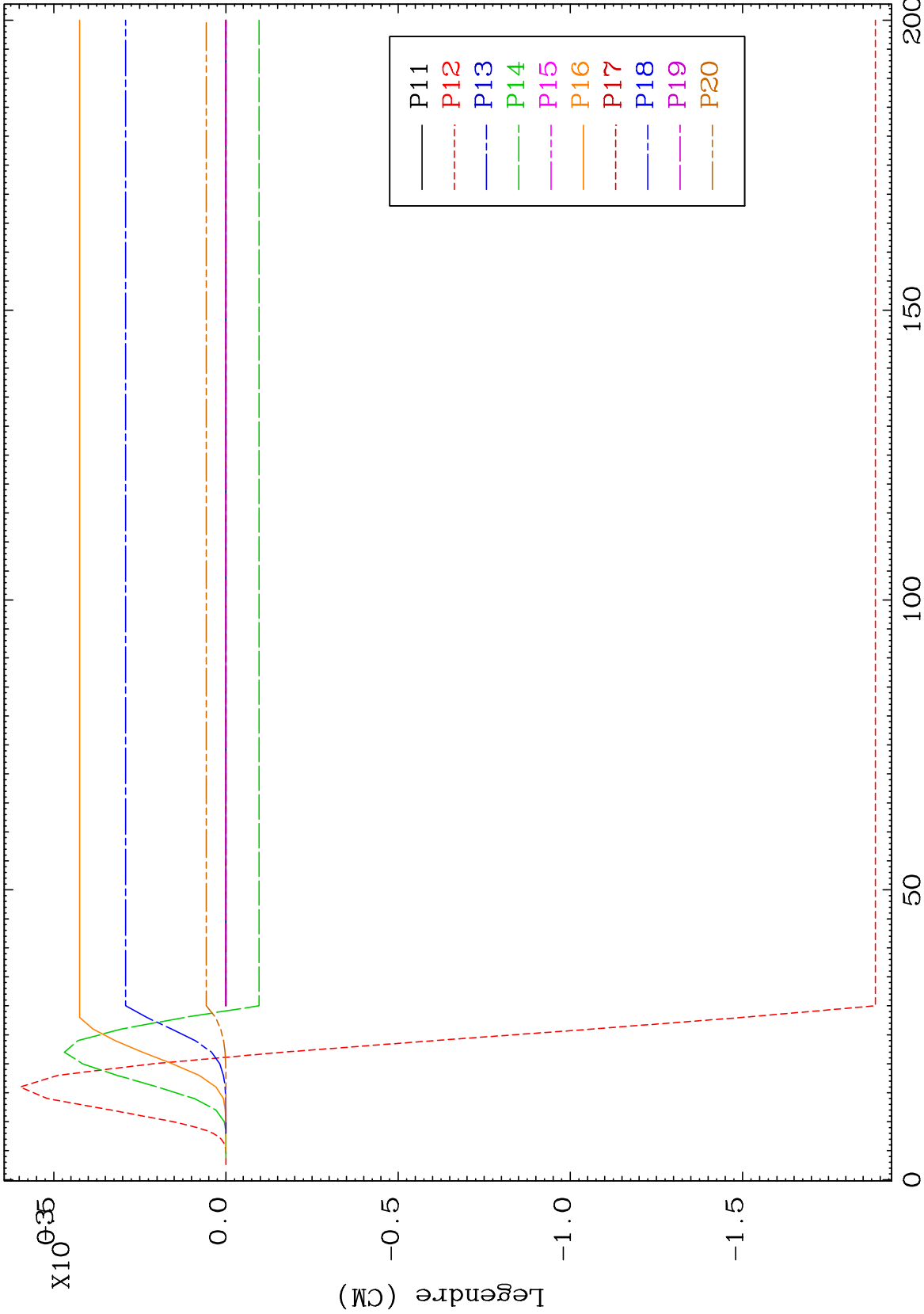


39 76-Os-184

MAT 7625

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

76-Os-184



40

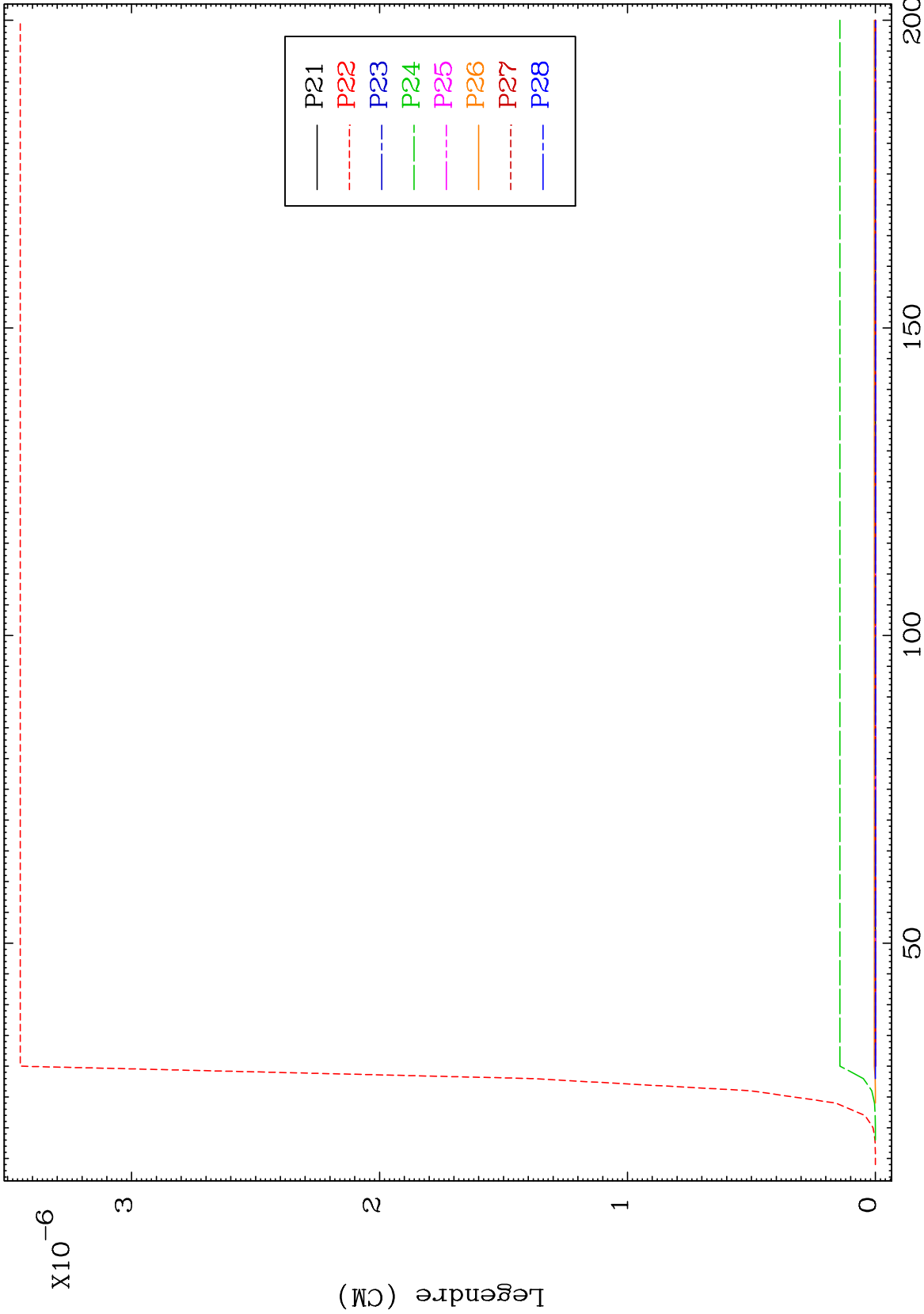
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



41

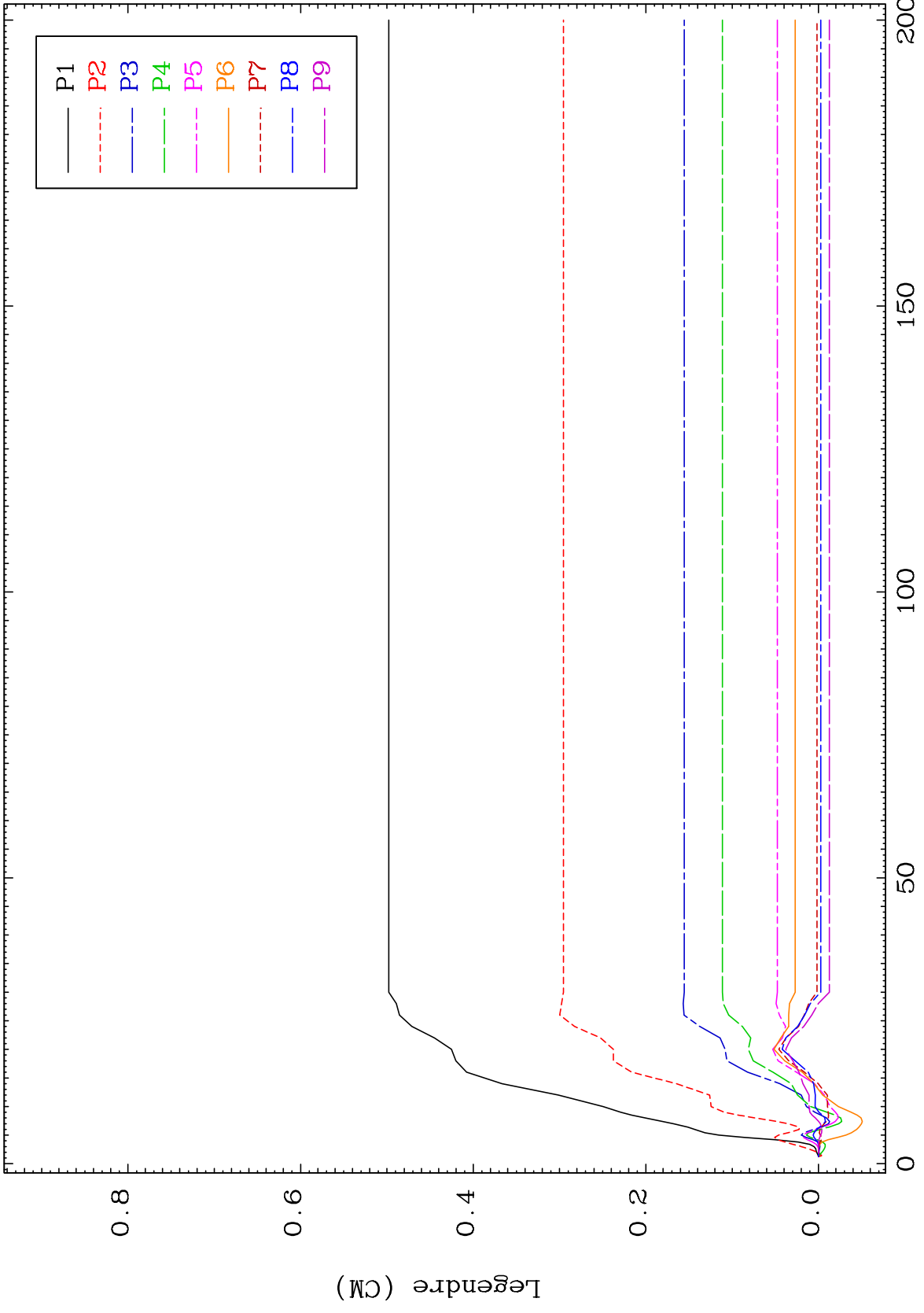
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

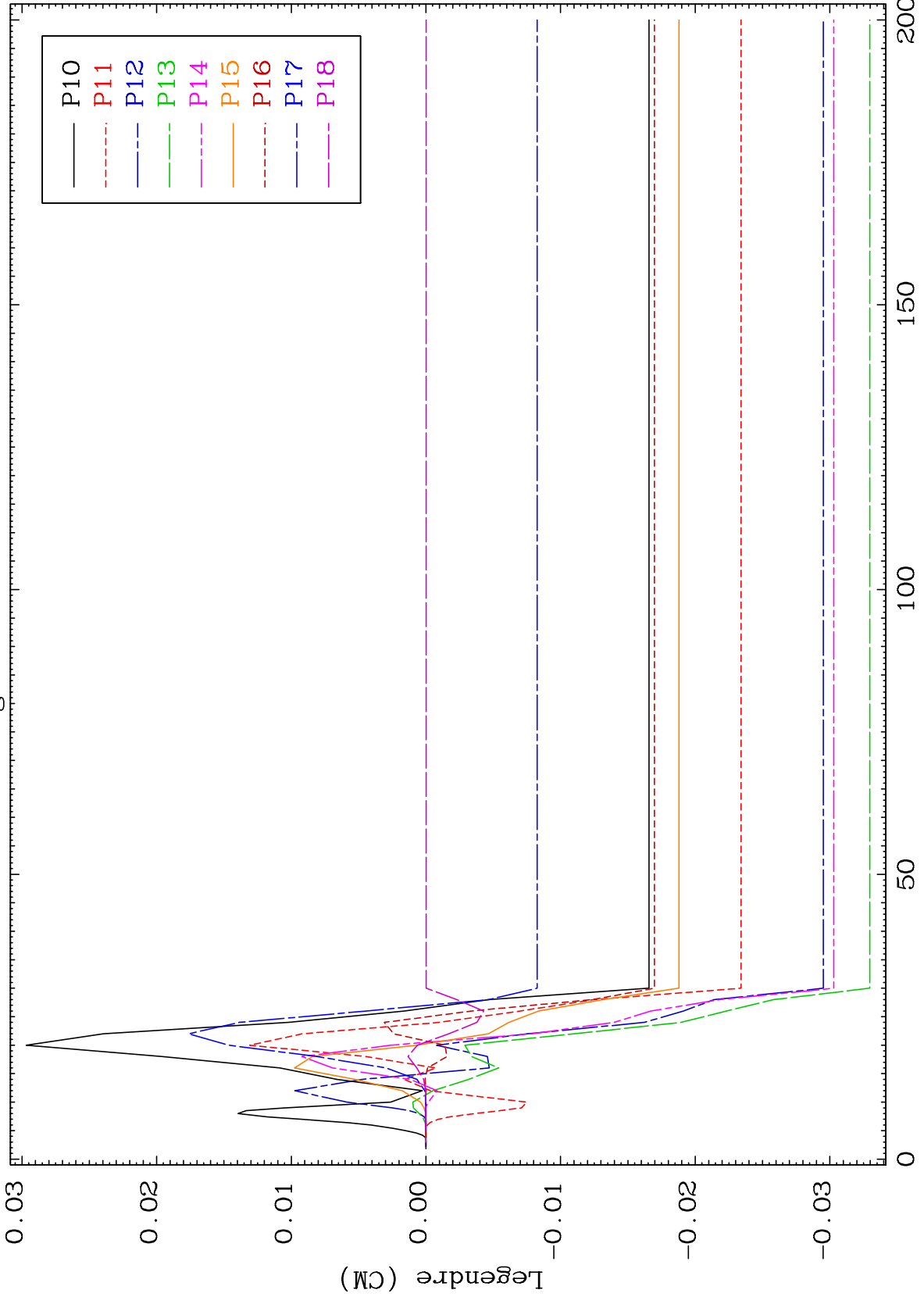


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Incident Energy (MeV)

76-Os-184

MAT 7625 MT= 57 (n,n') Level Legendre Coefficients 76-Os-184

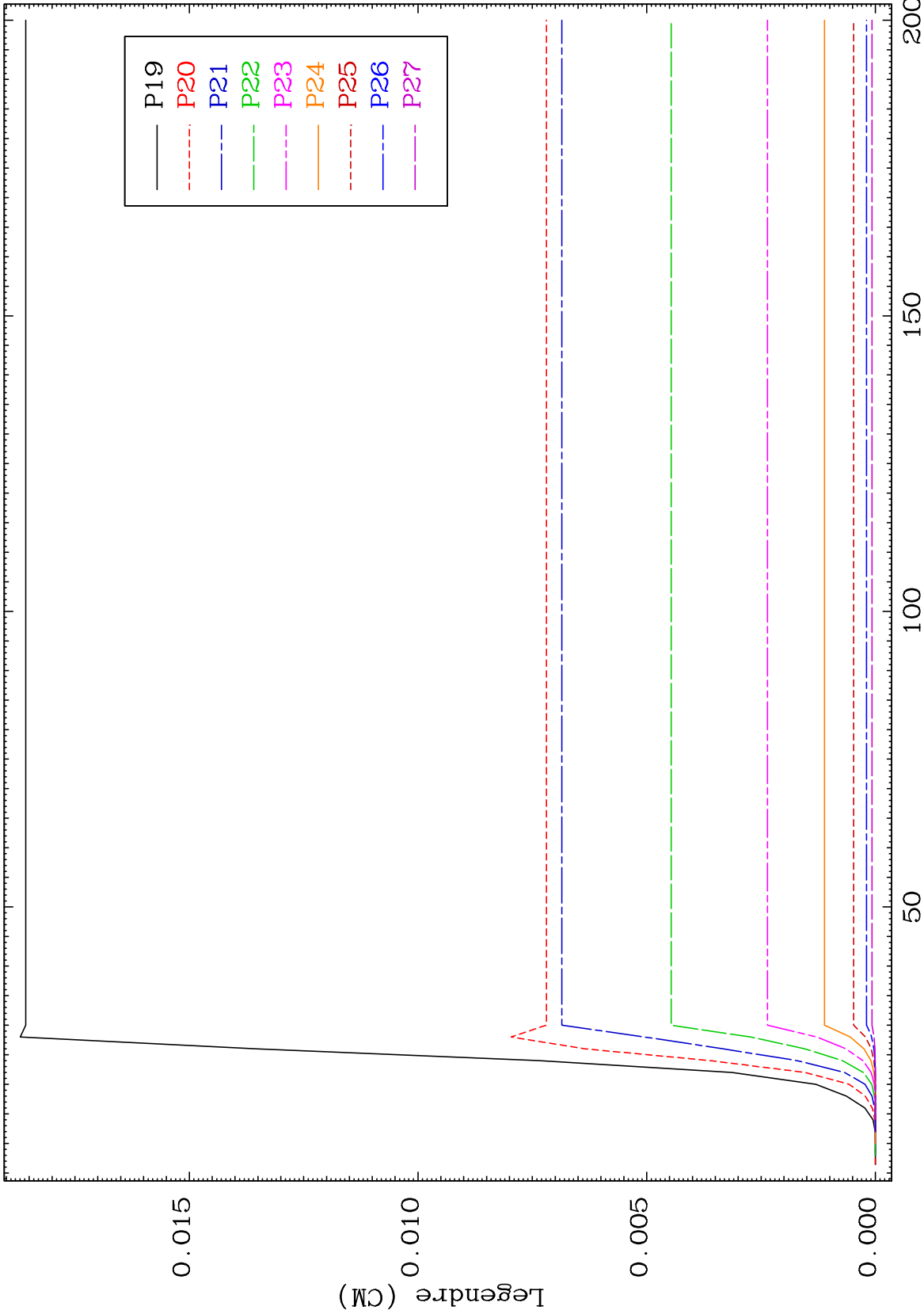


43 76-Os-184

MAT 7625

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

76-Os-184



44

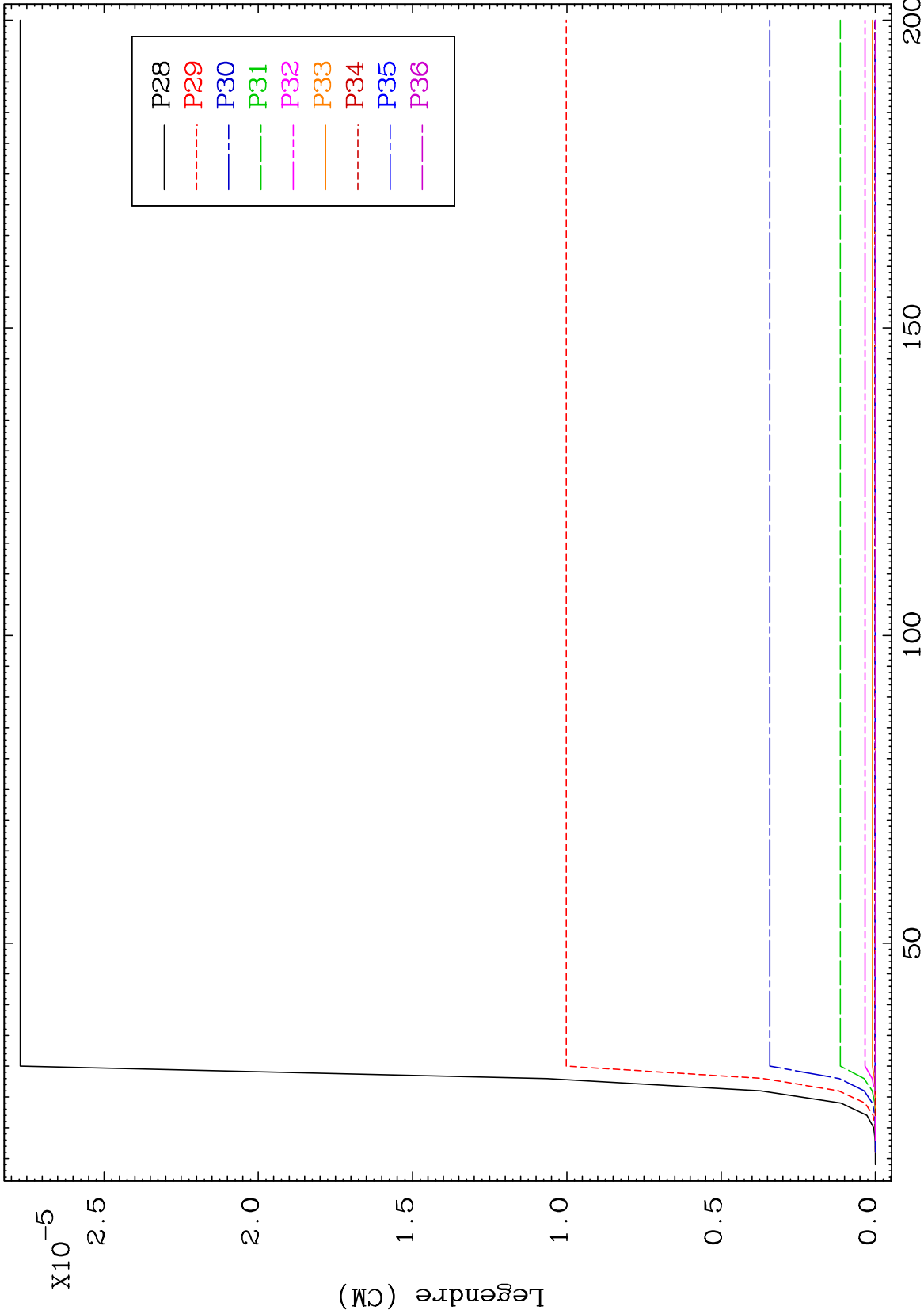
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



45

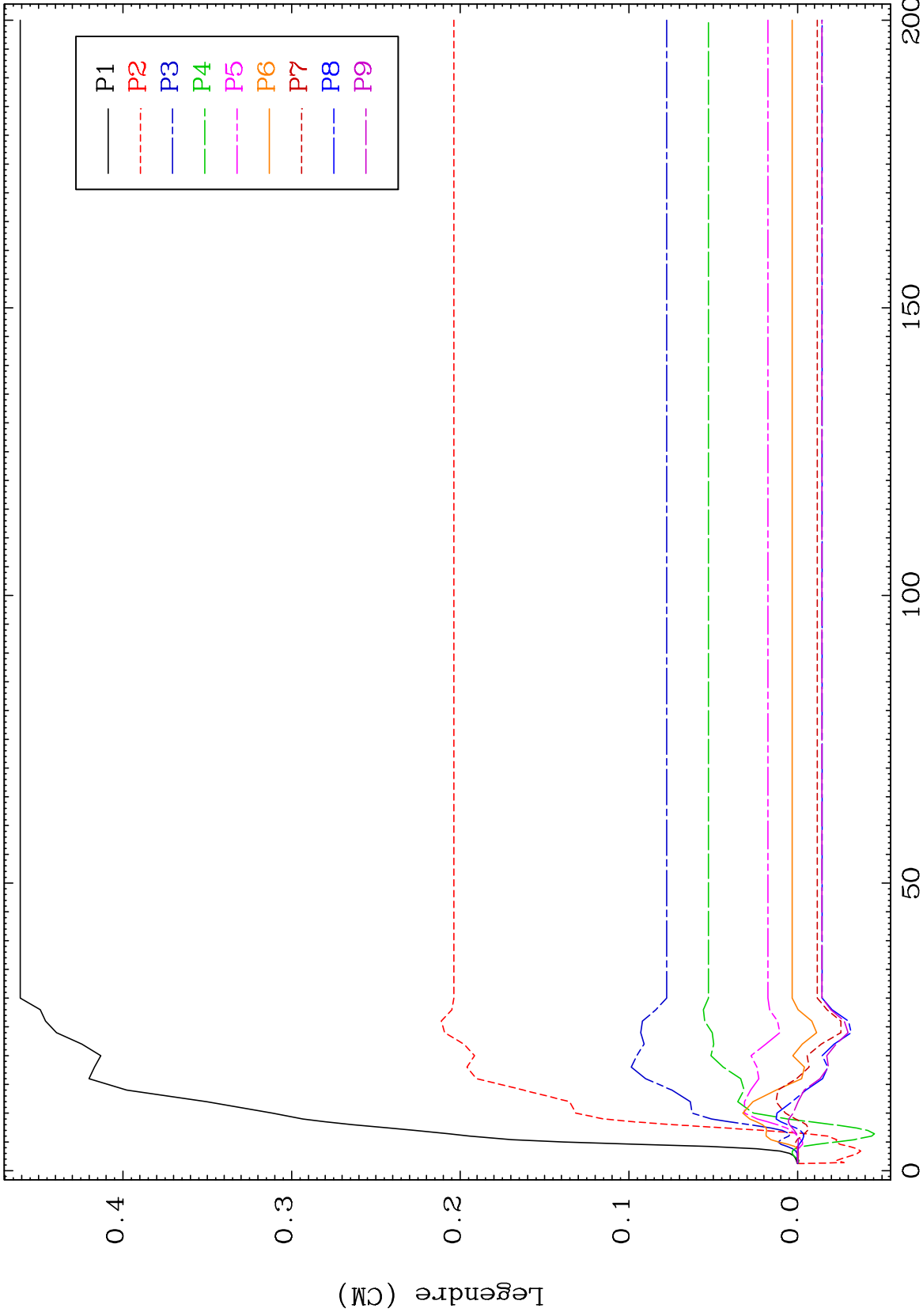
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



46

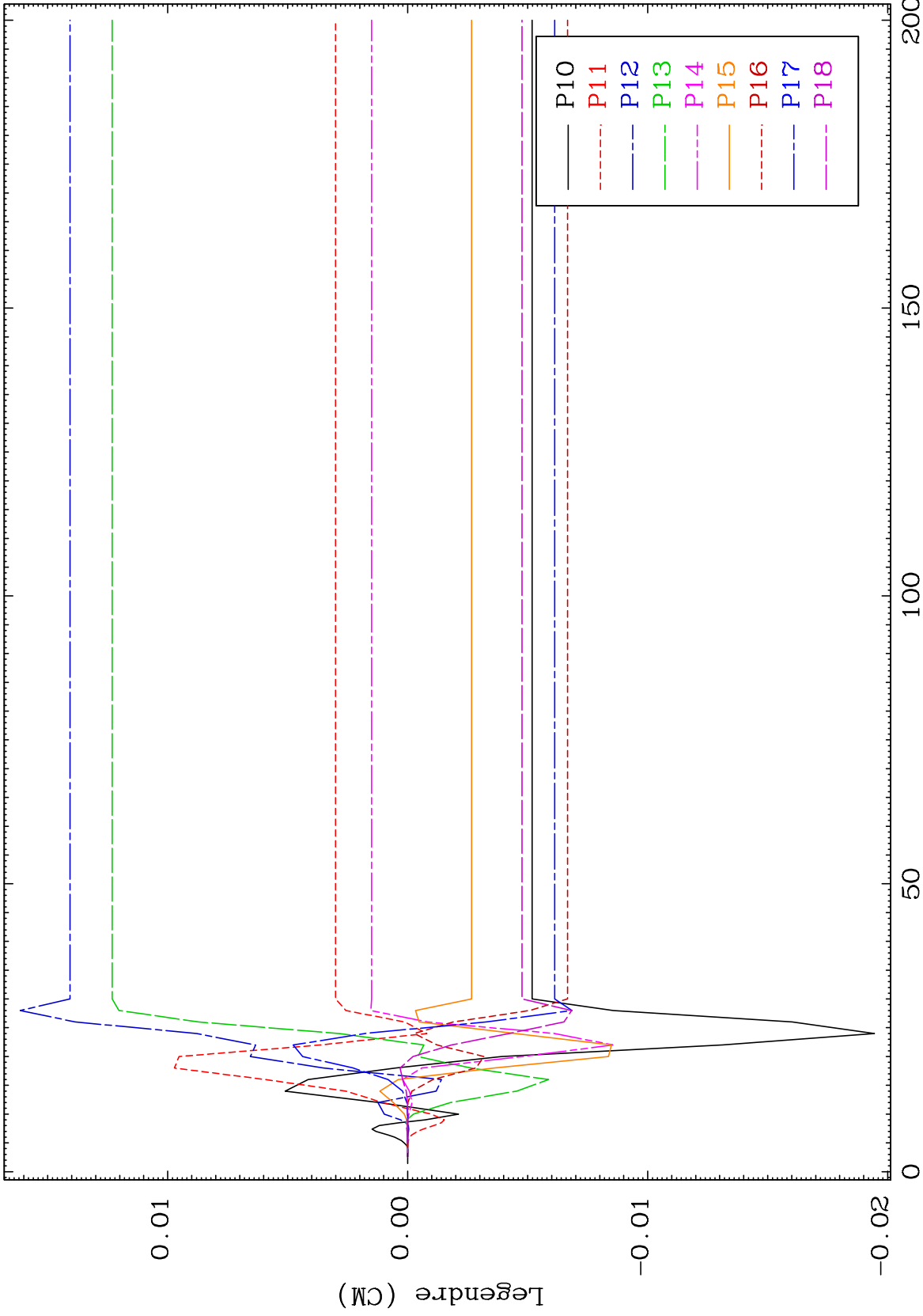
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



47

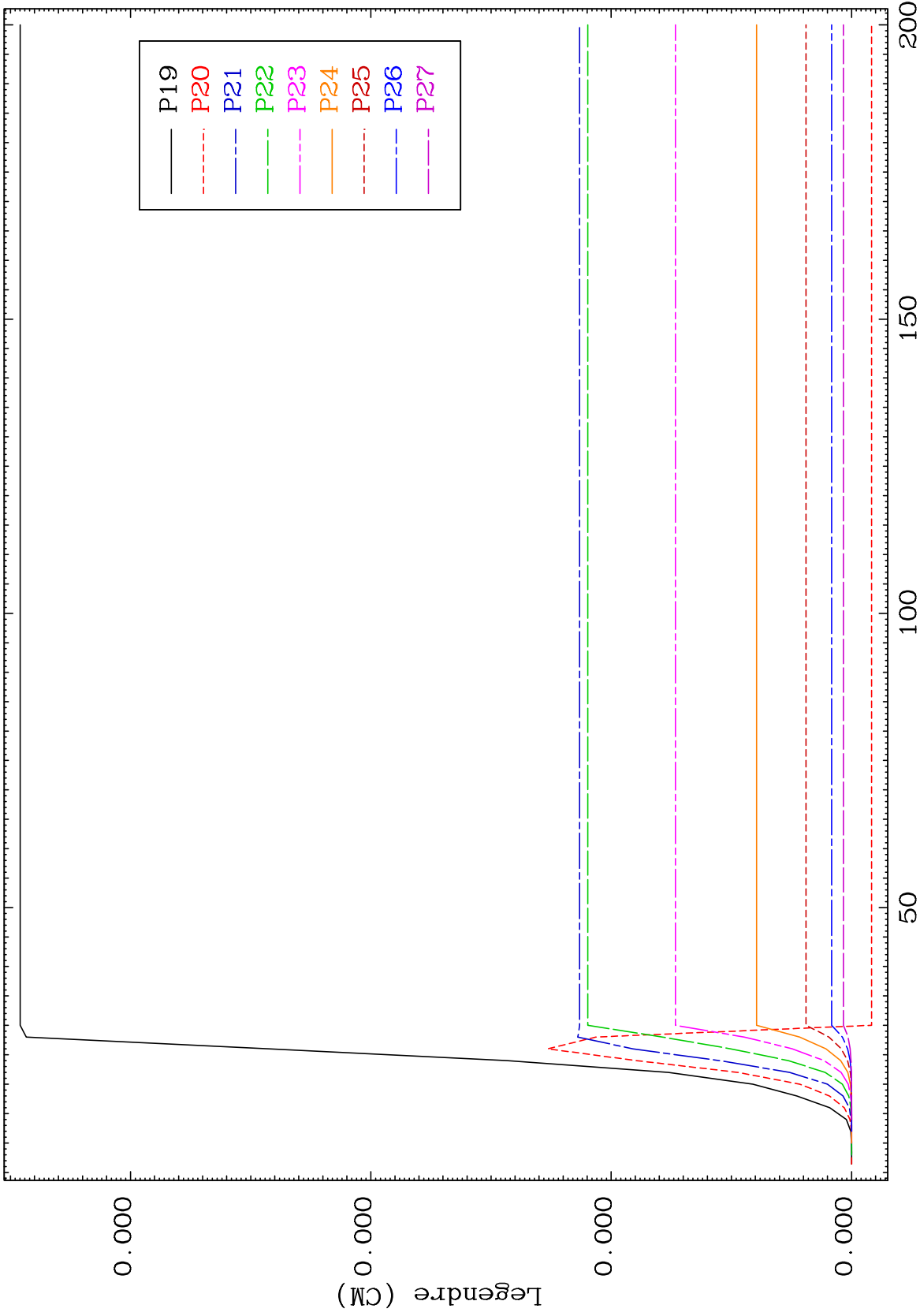
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



48

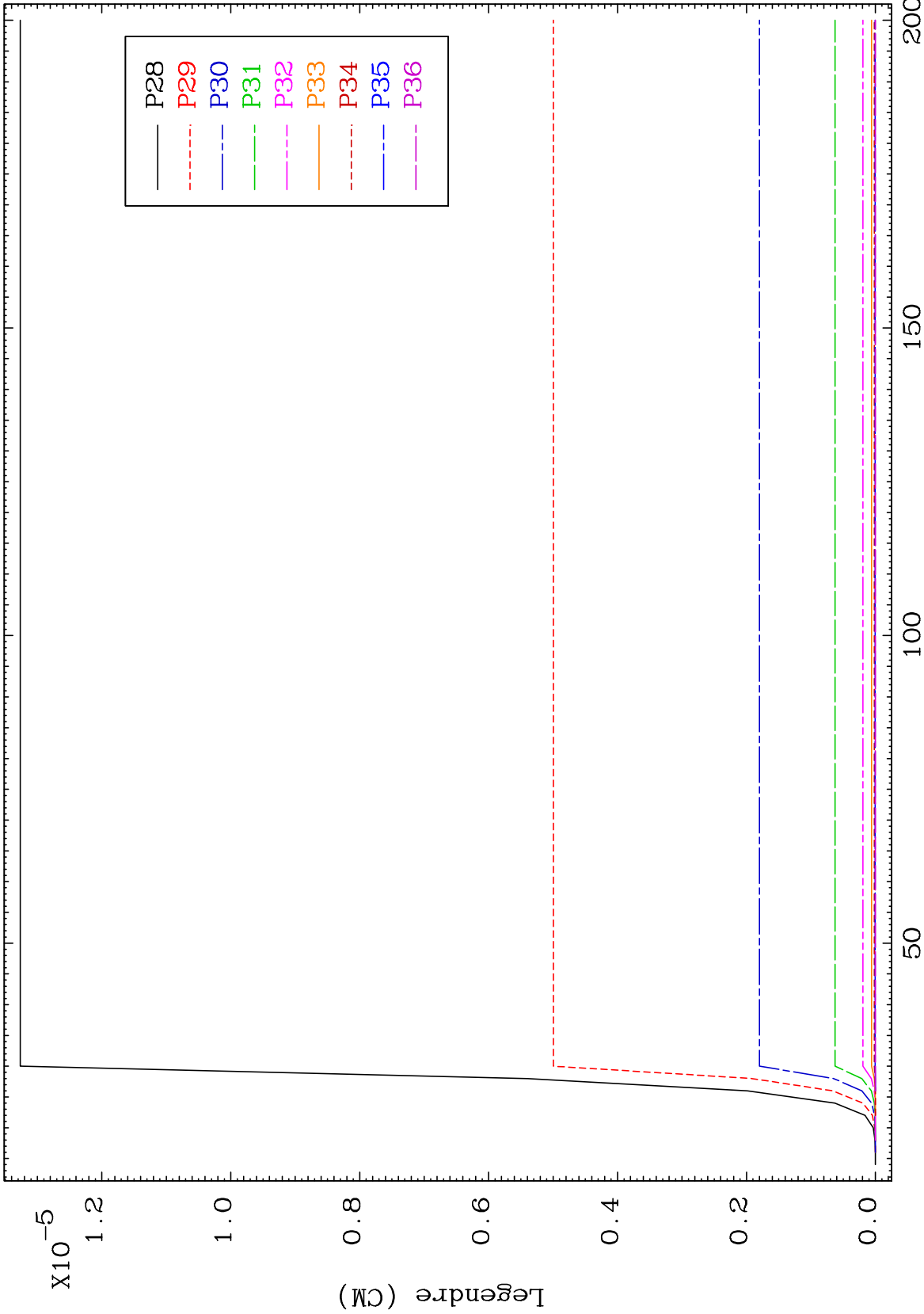
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



49

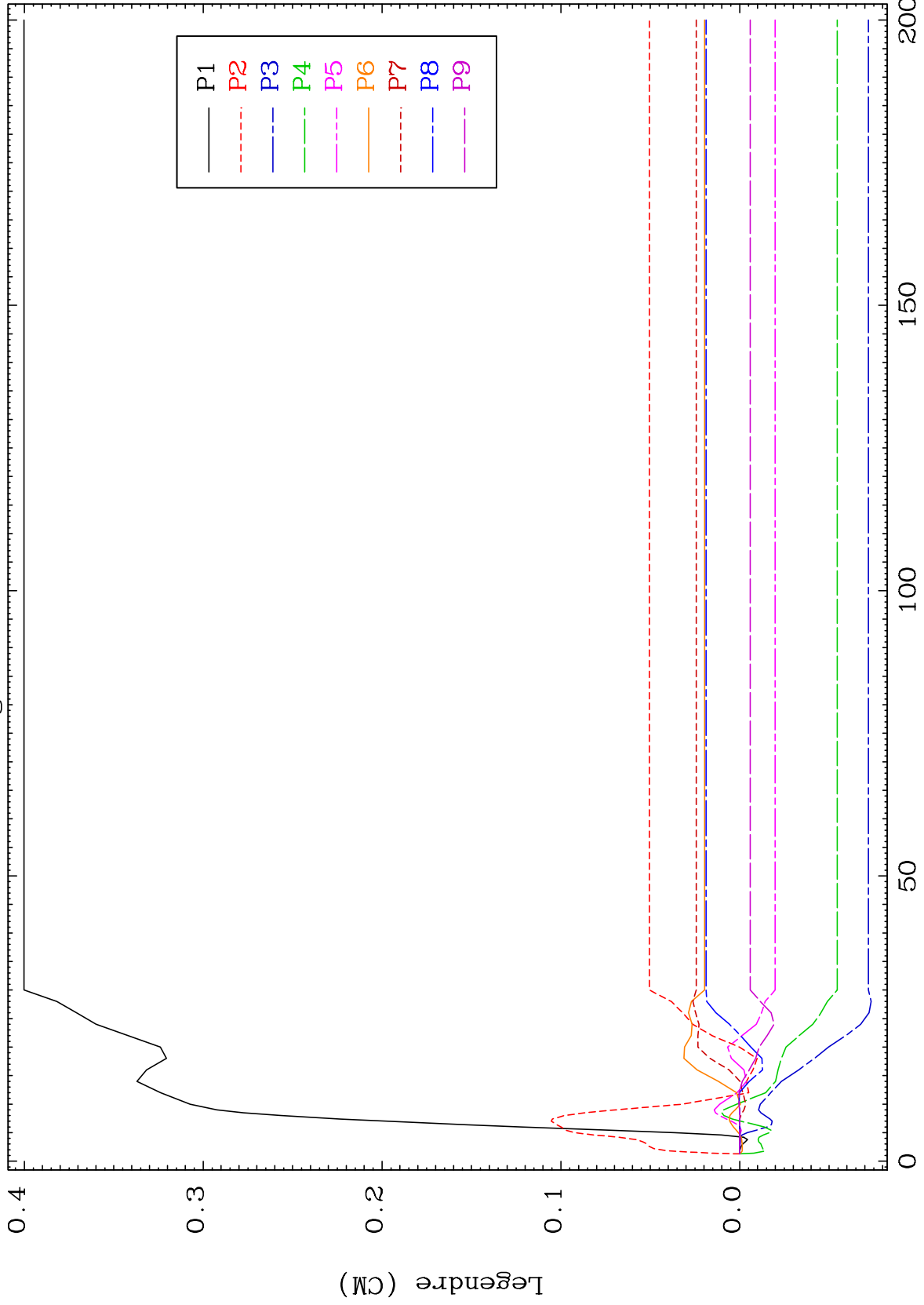
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



76-Os-184

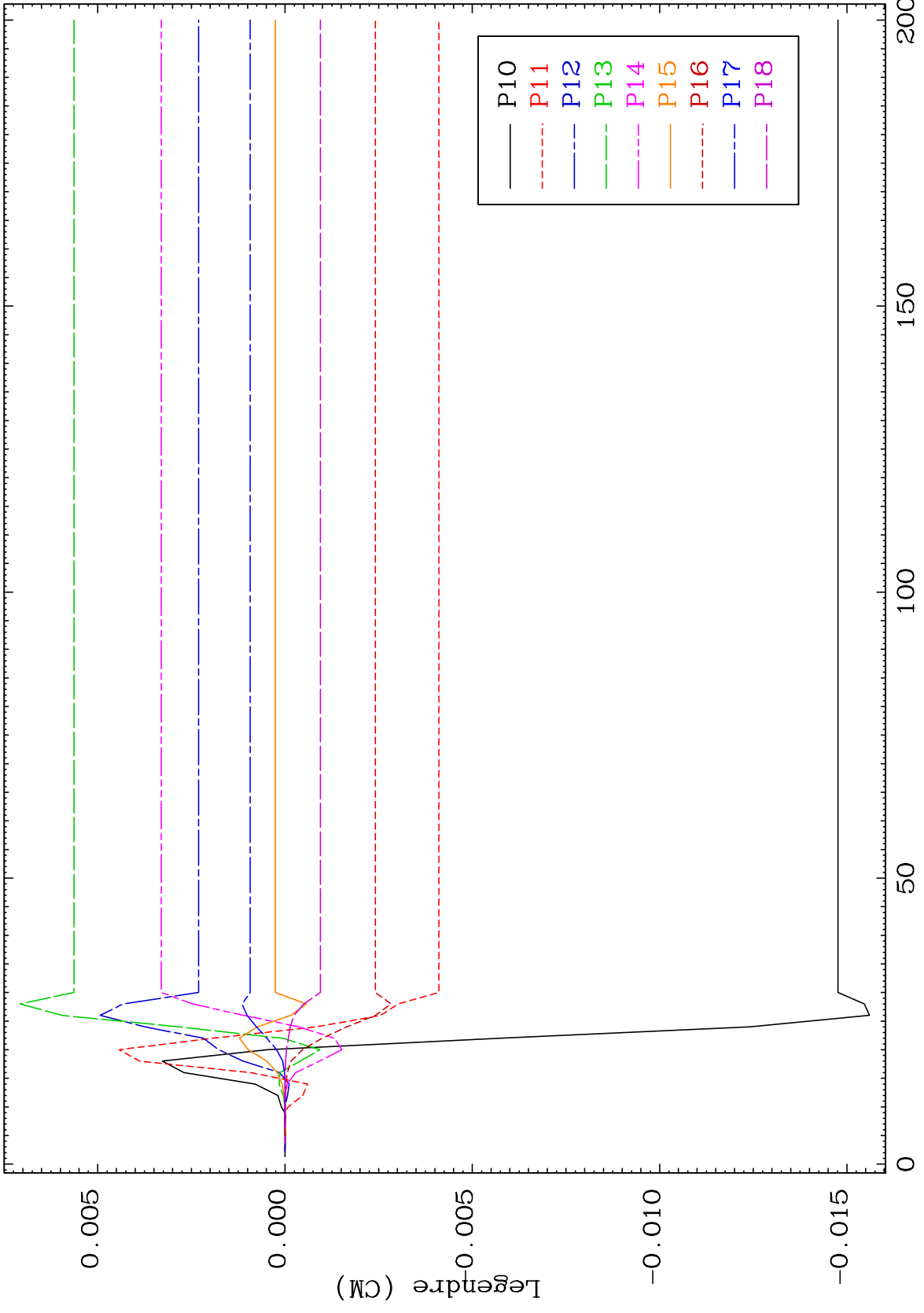
Incident Energy (MeV)

50

MAT 7625

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

76-Os-184



51

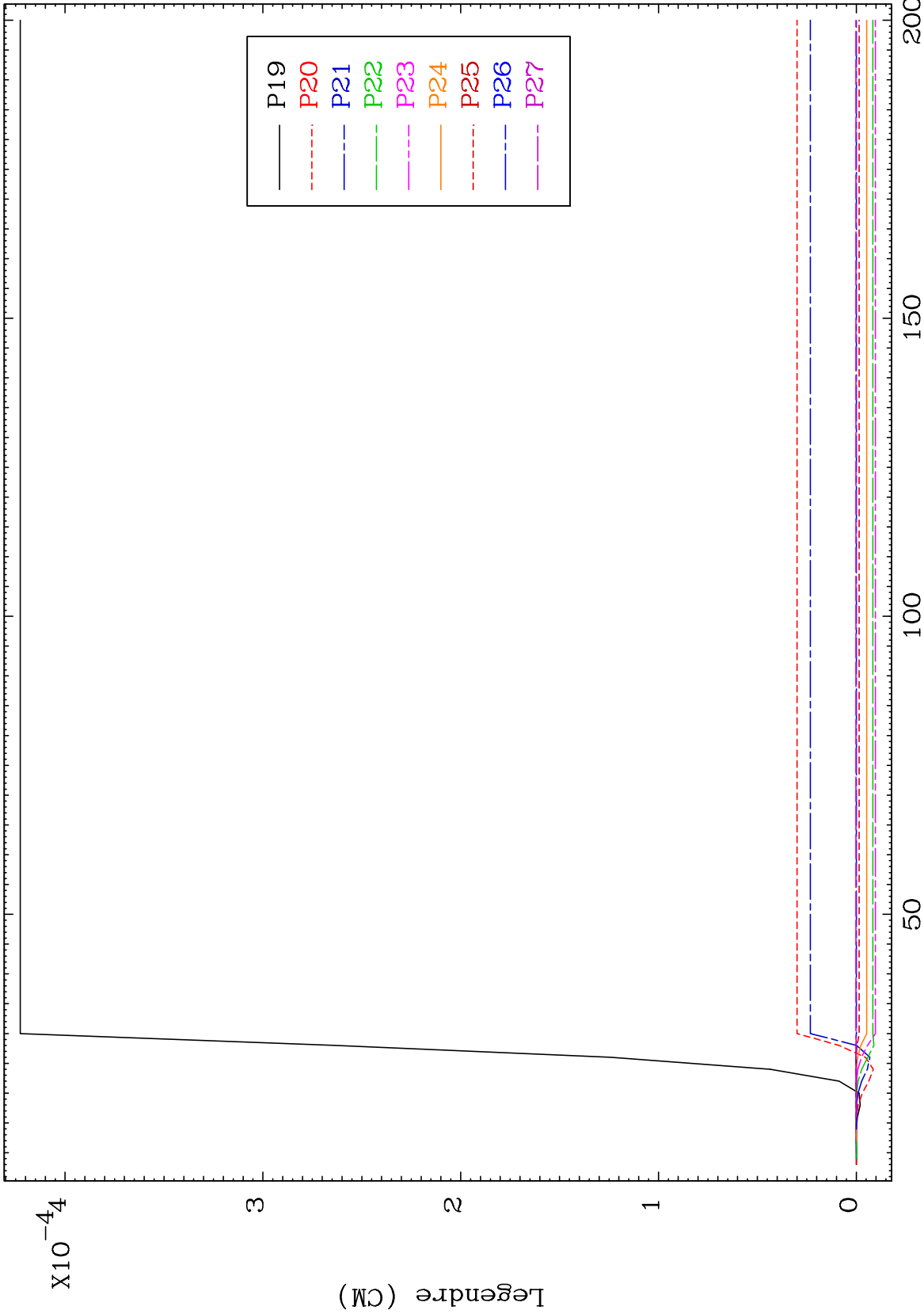
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



52

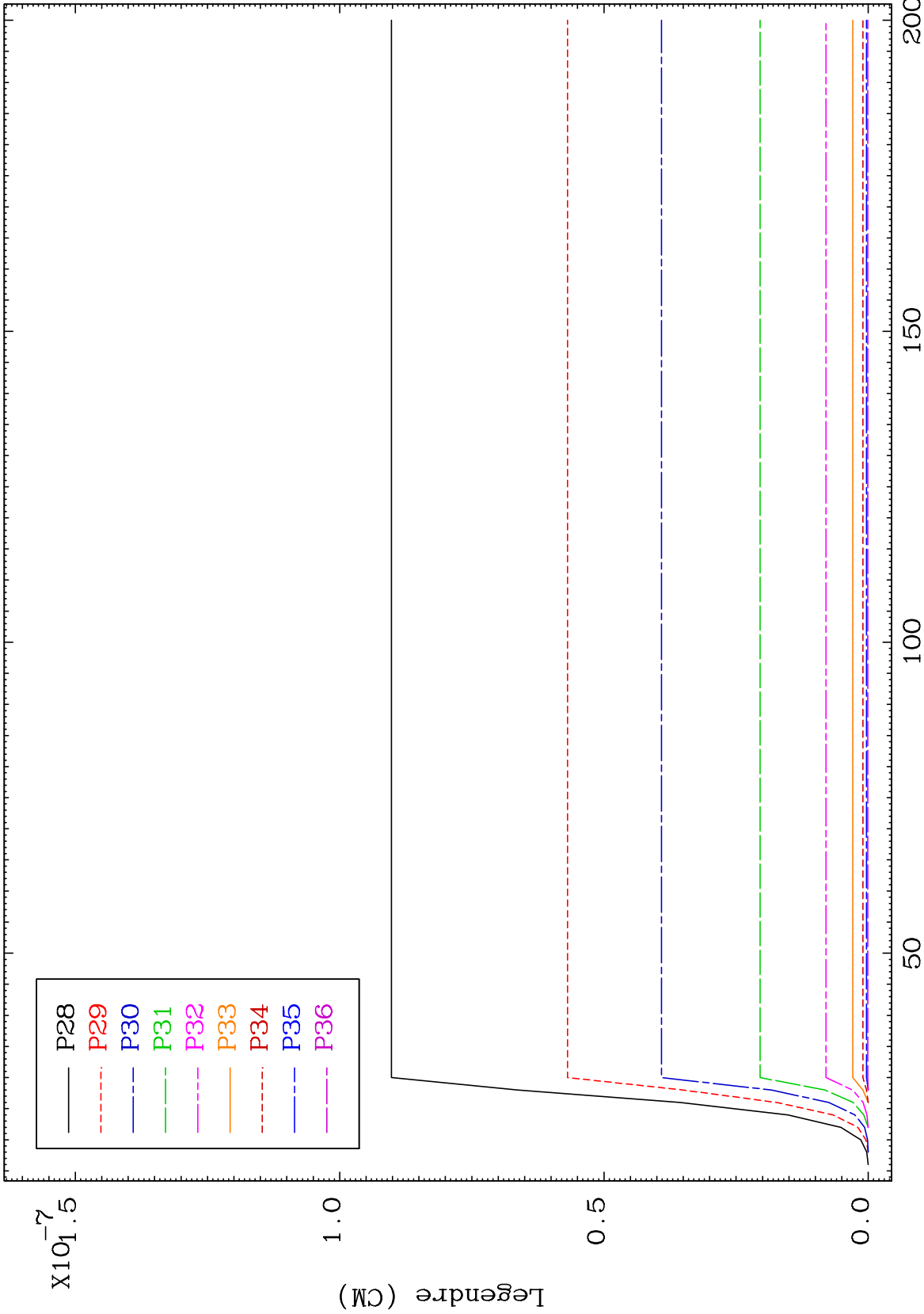
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



53

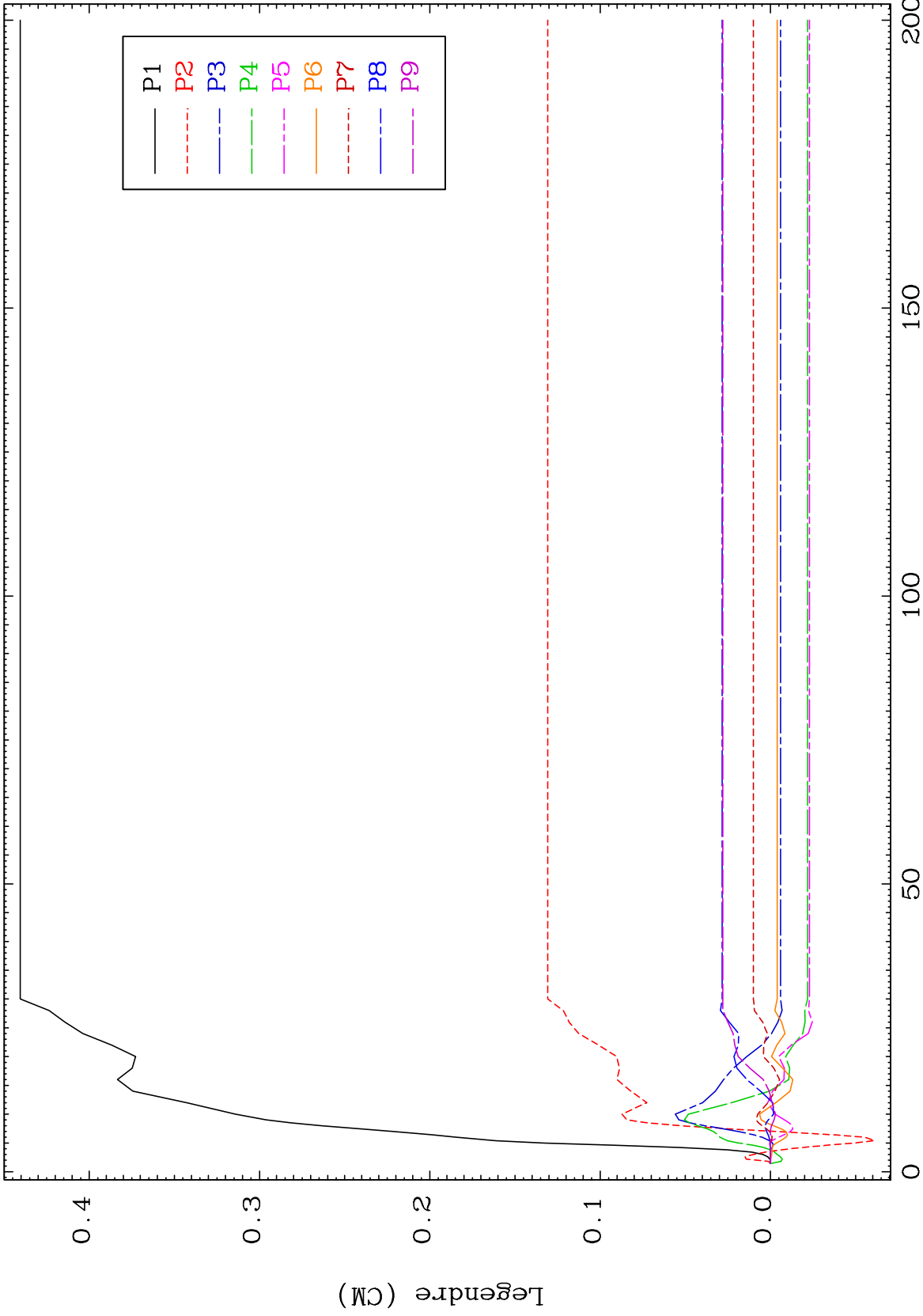
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



54

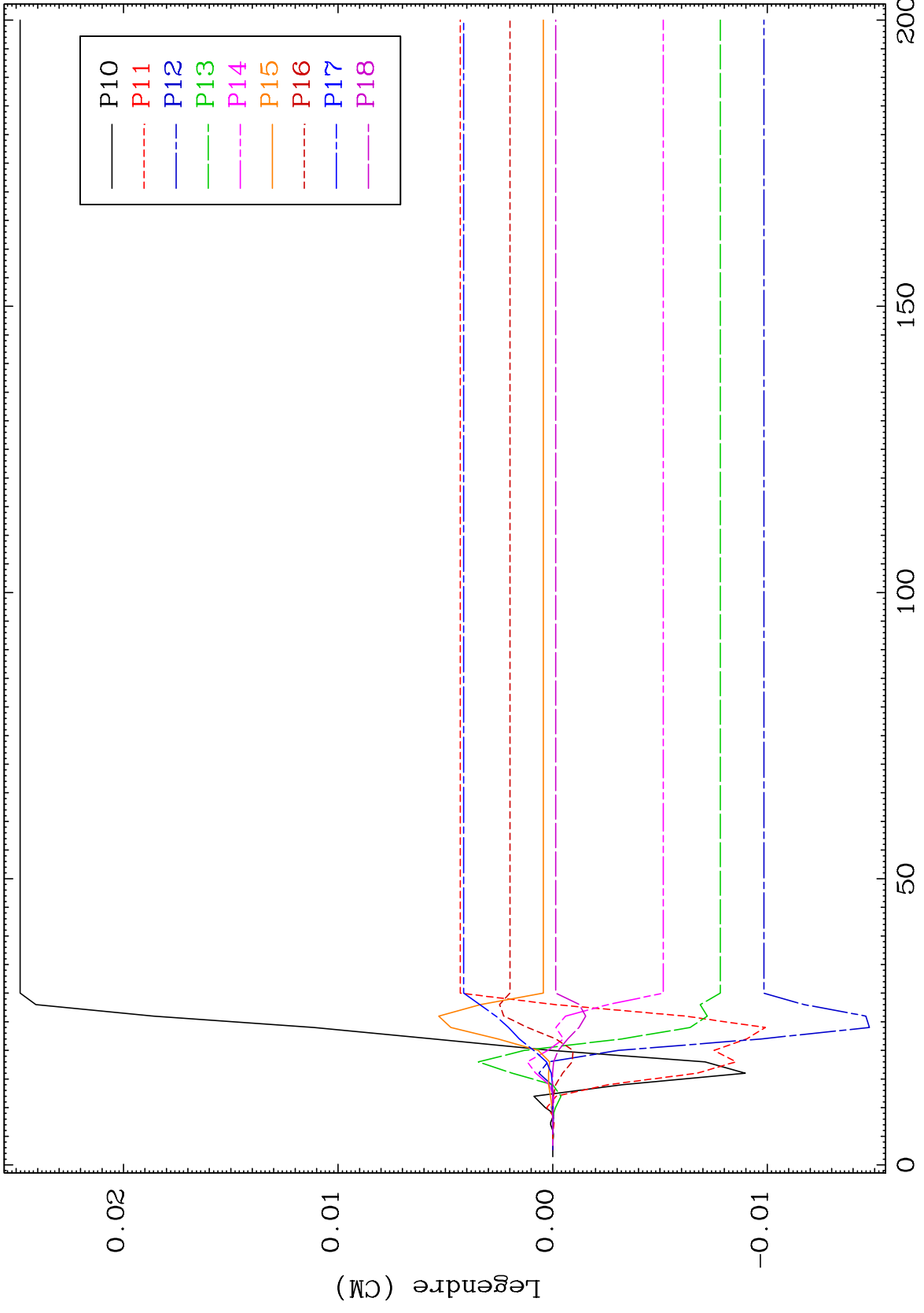
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



55

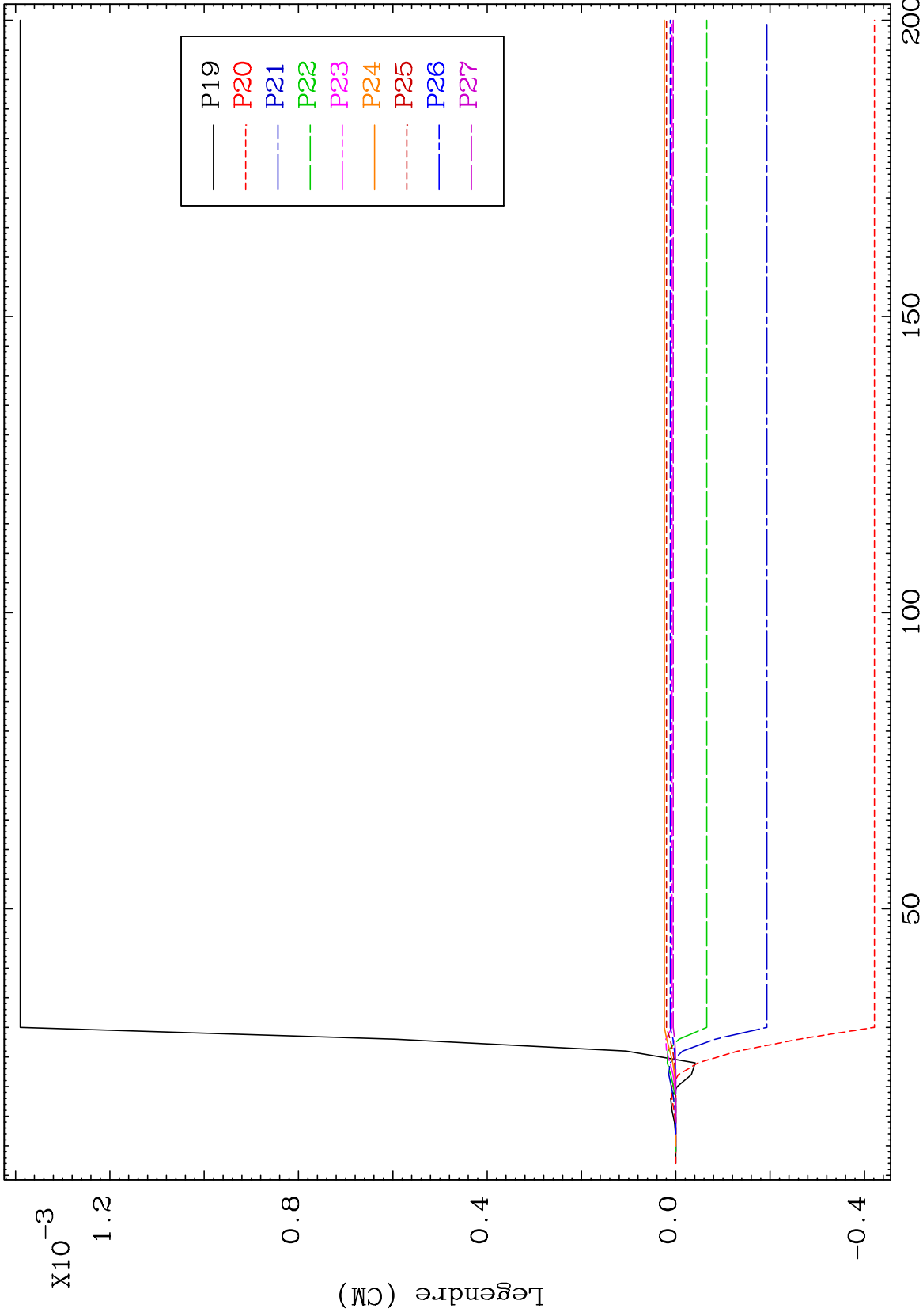
Incident Energy (MeV)

76-Os-184

MAT 7625

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

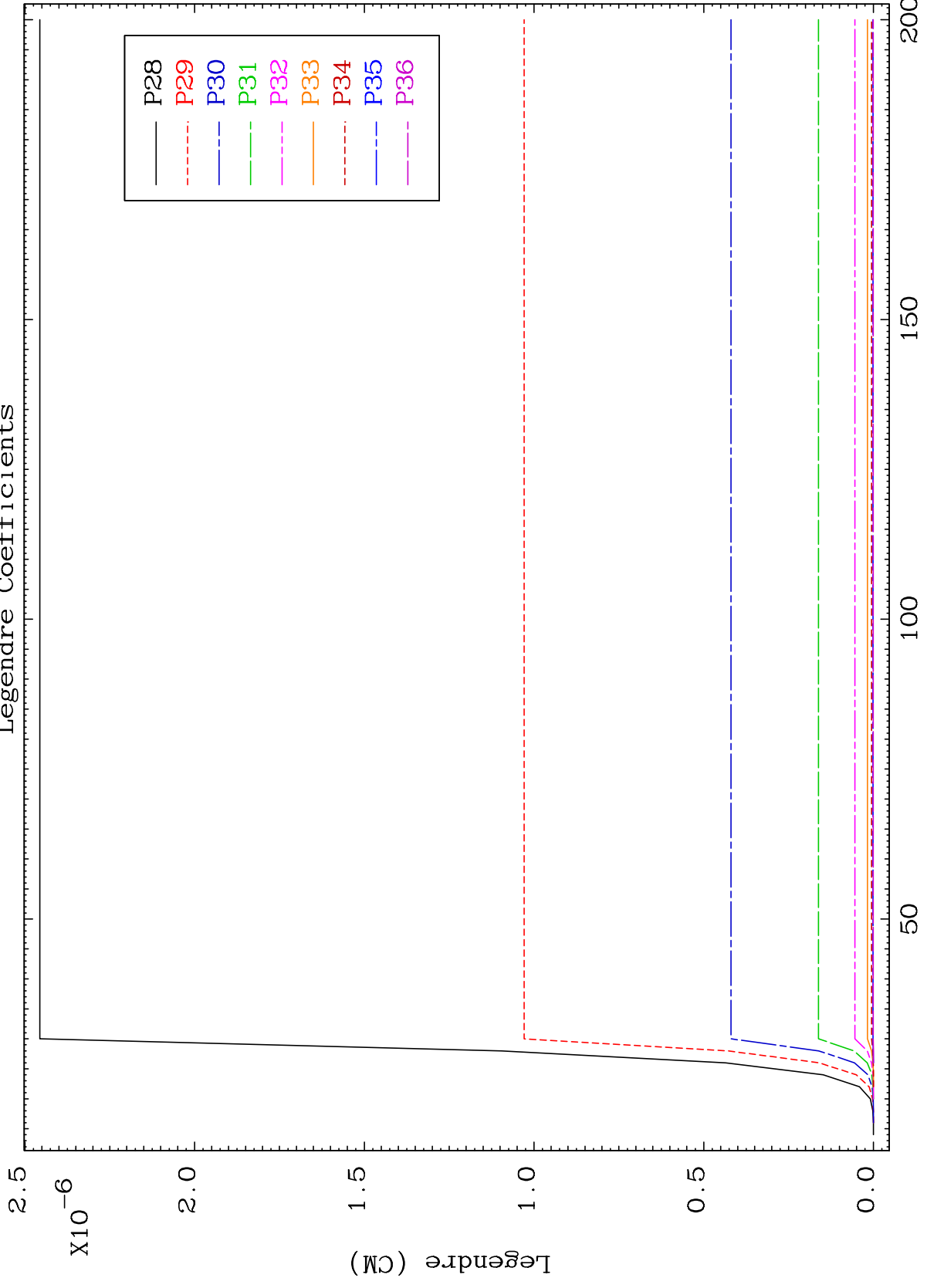
76-Os-184



56

76-Os-184

MAT 7625 MT= 60 (n, n') Level Legendre Coefficients 76-Os-184

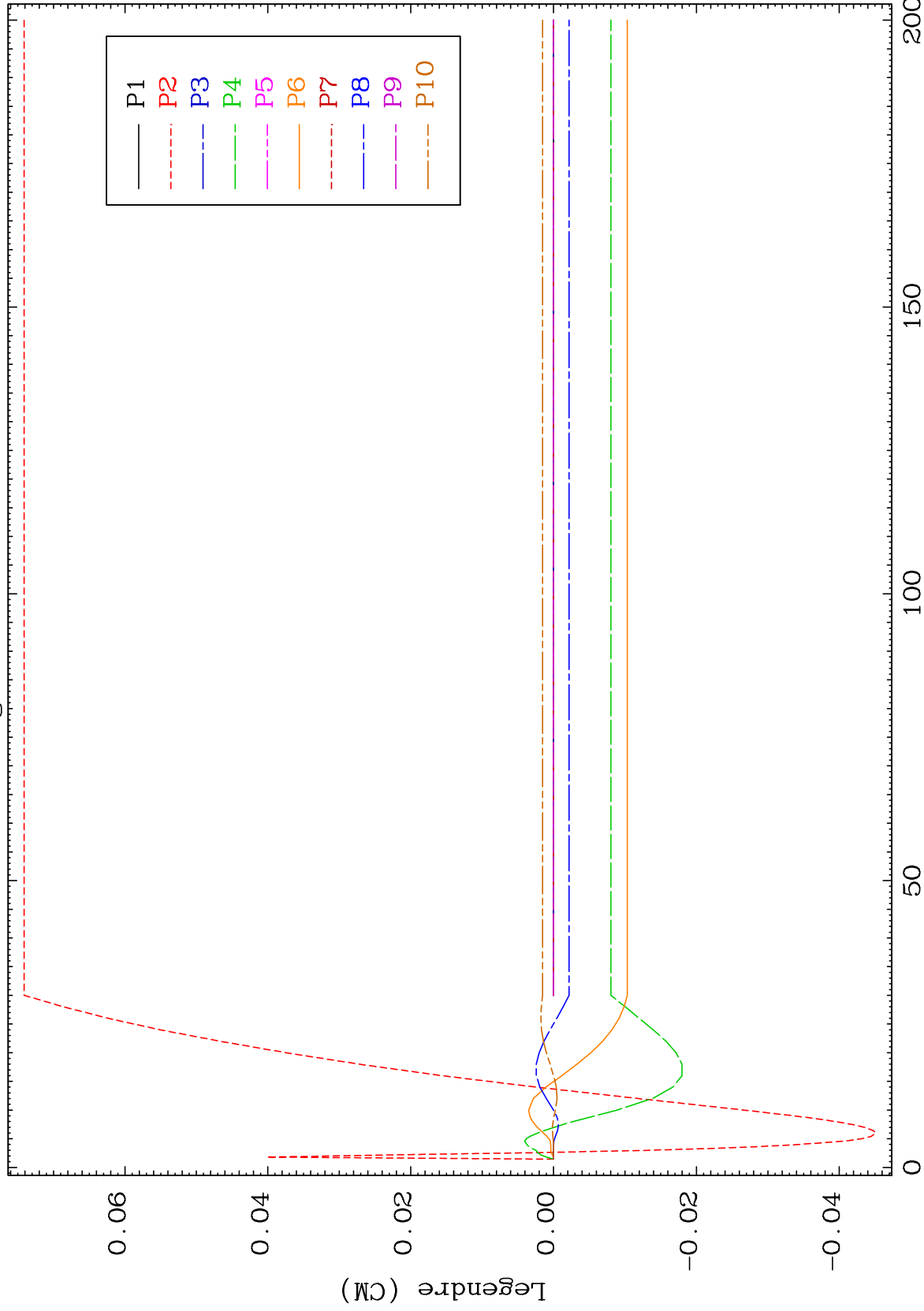


57 76-Os-184

MAT 7625

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

76-Os-184



58

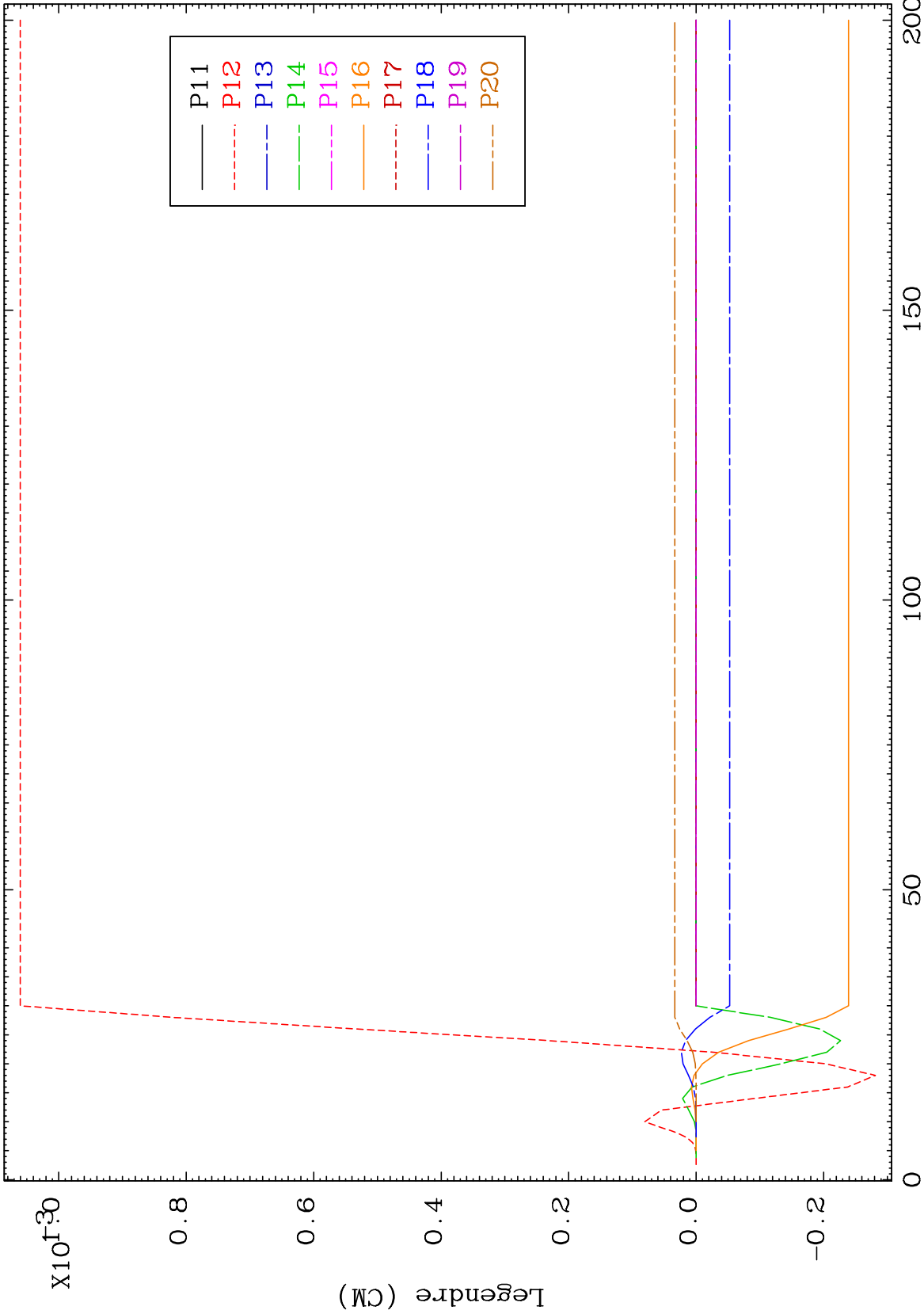
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



59

Incident Energy (MeV)

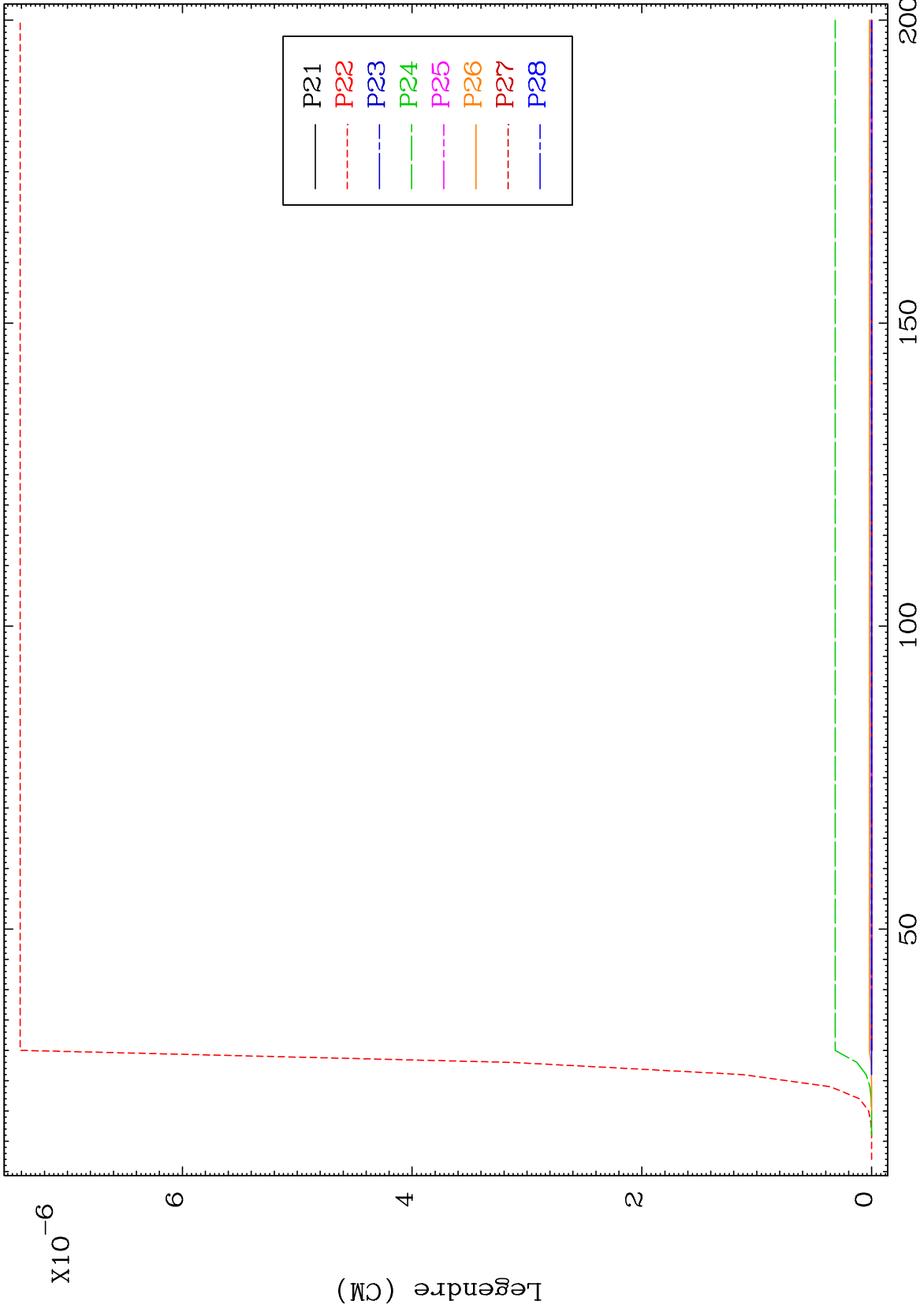
76-Os-184

MAT 7625

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

76-Os-184

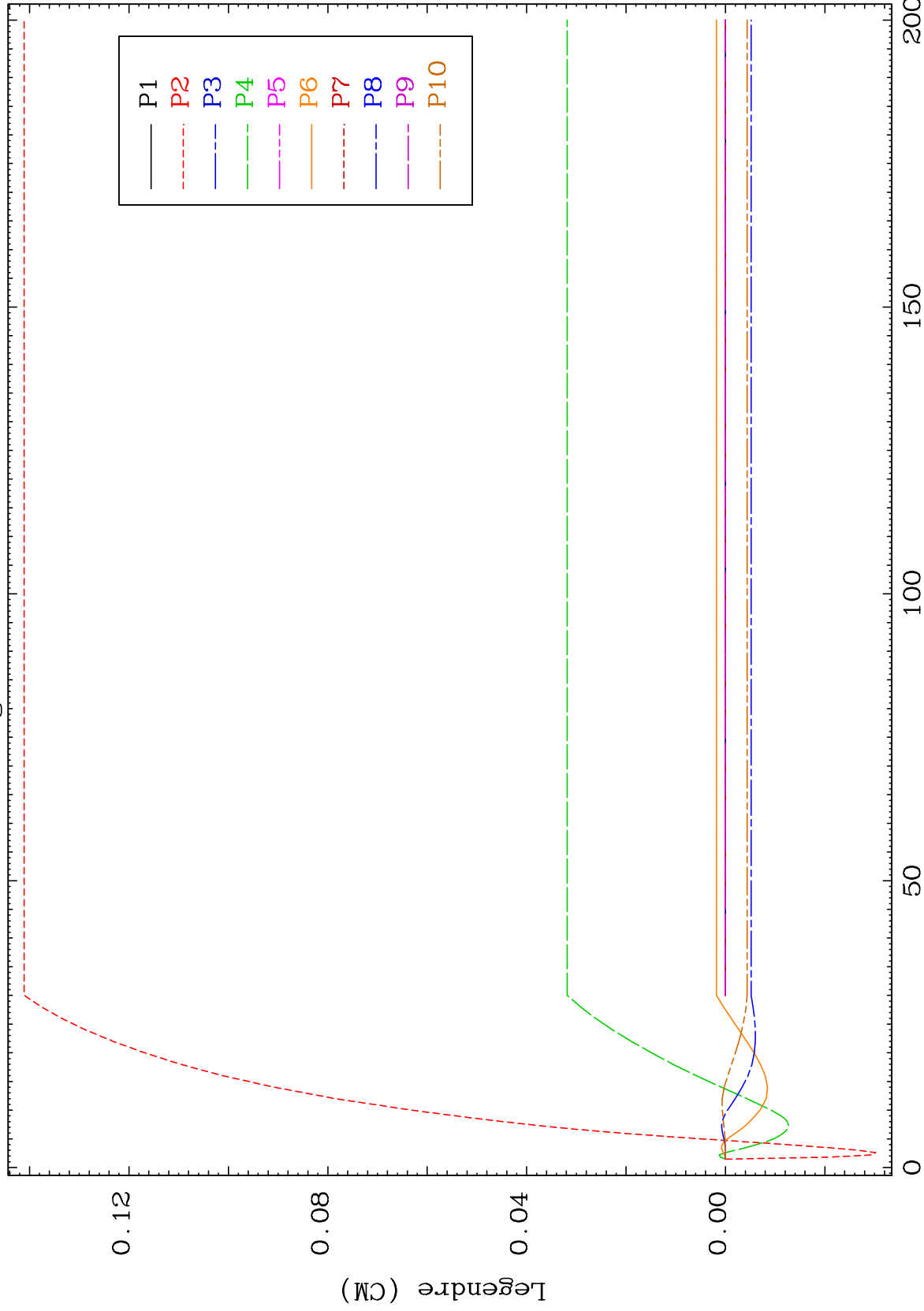
76-Os-184



MAT 7625

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

76-Os-184



61

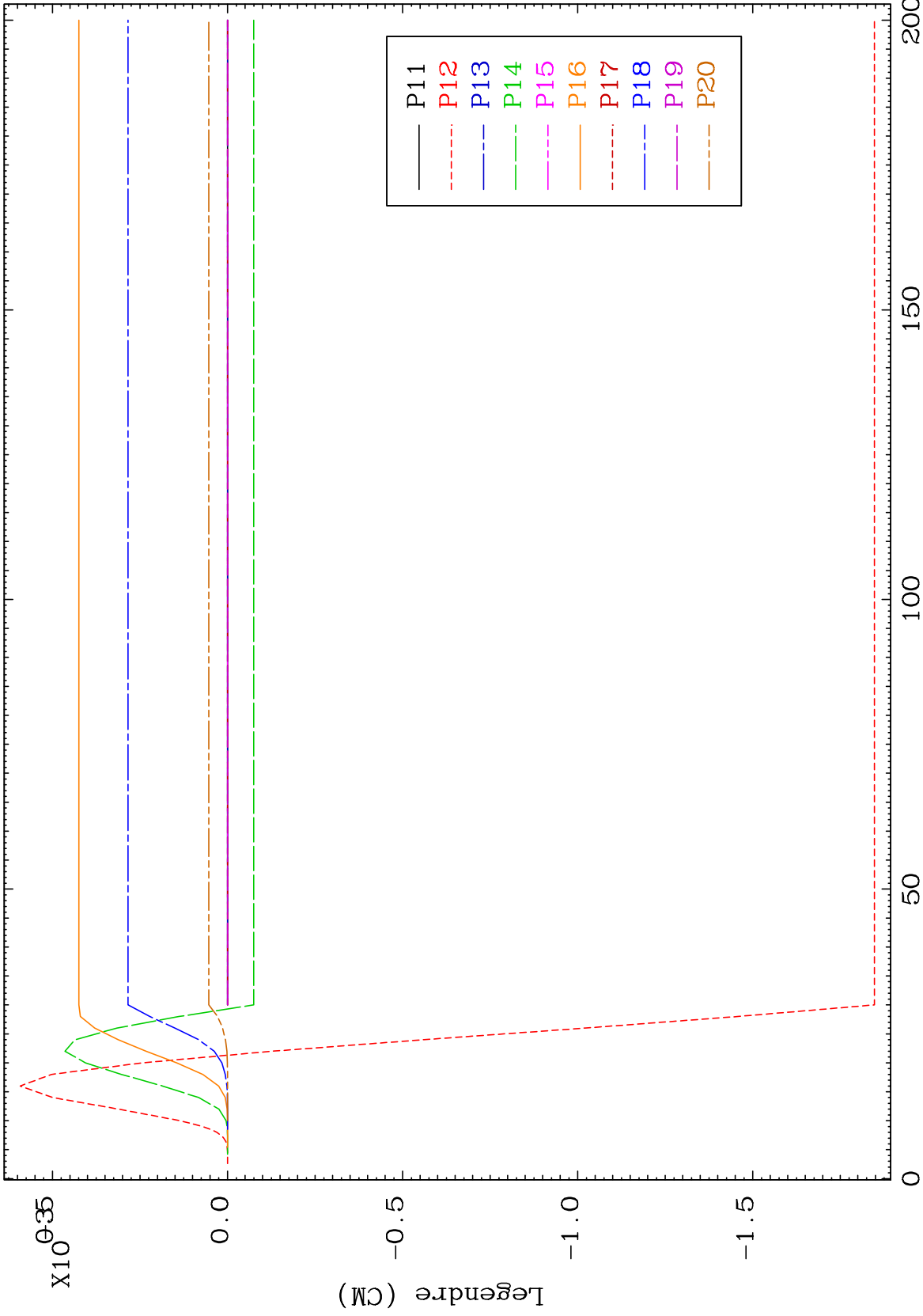
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



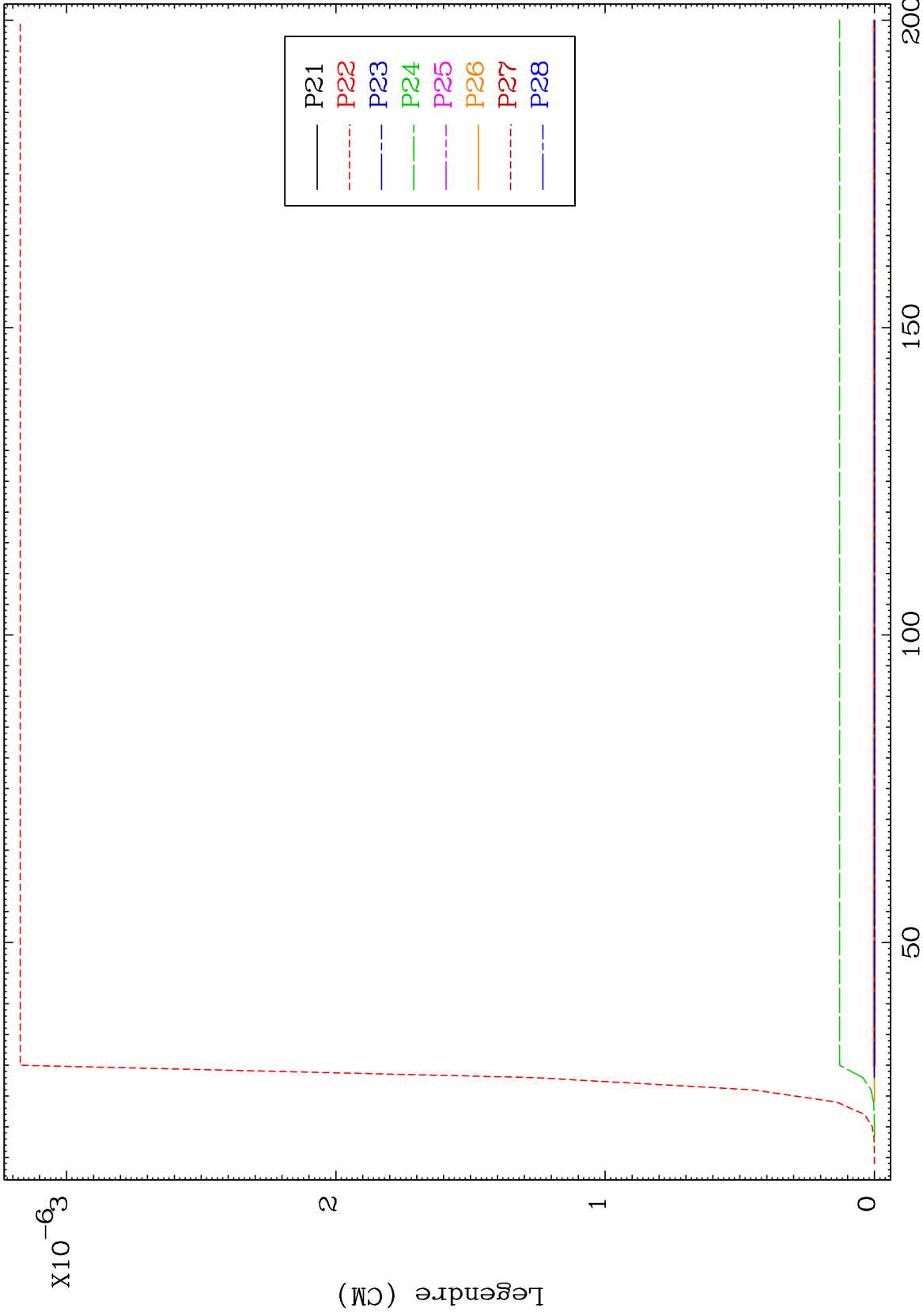
62

76-Os-184

MAT 7625

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

76-Os-184



63

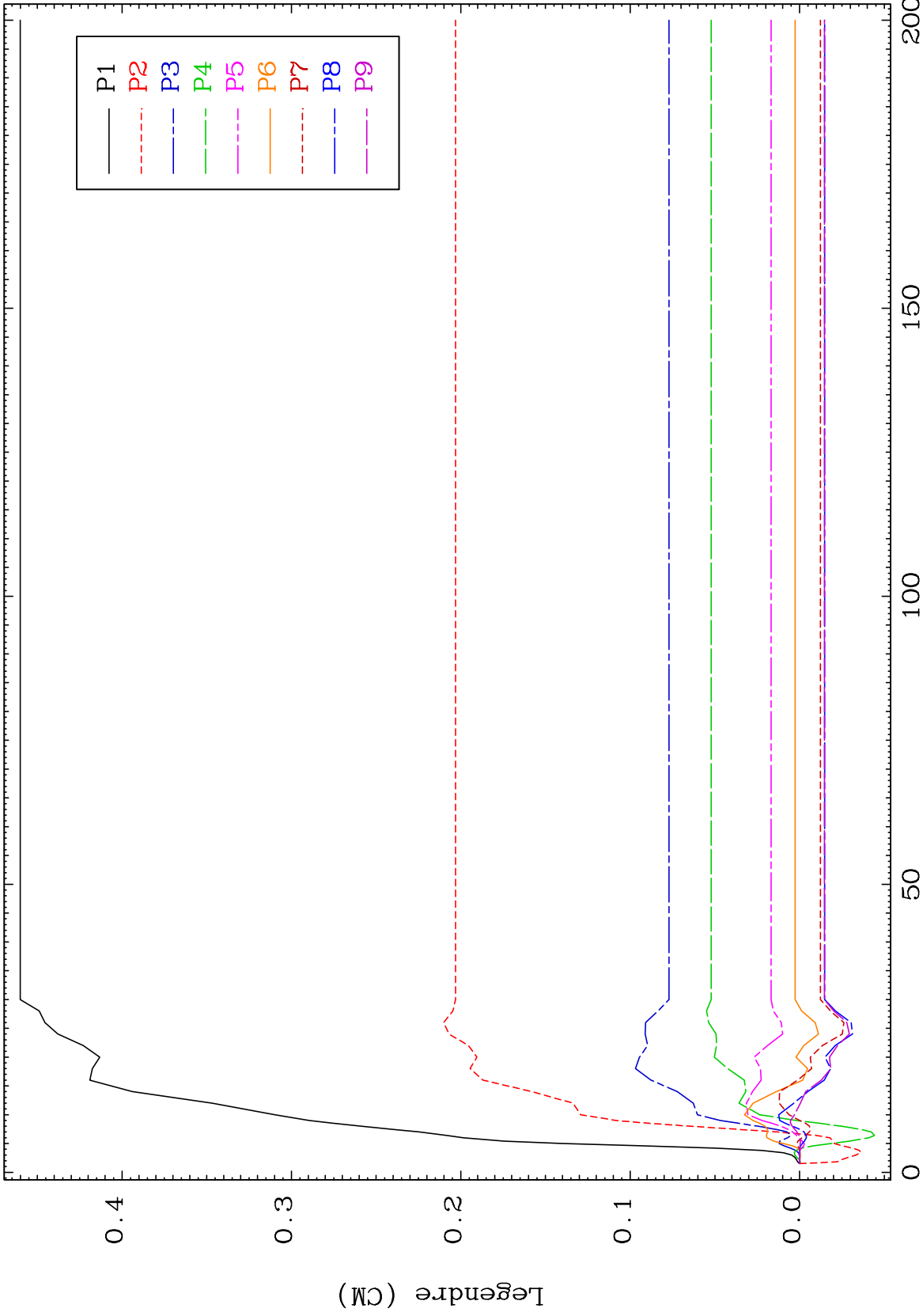
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



64

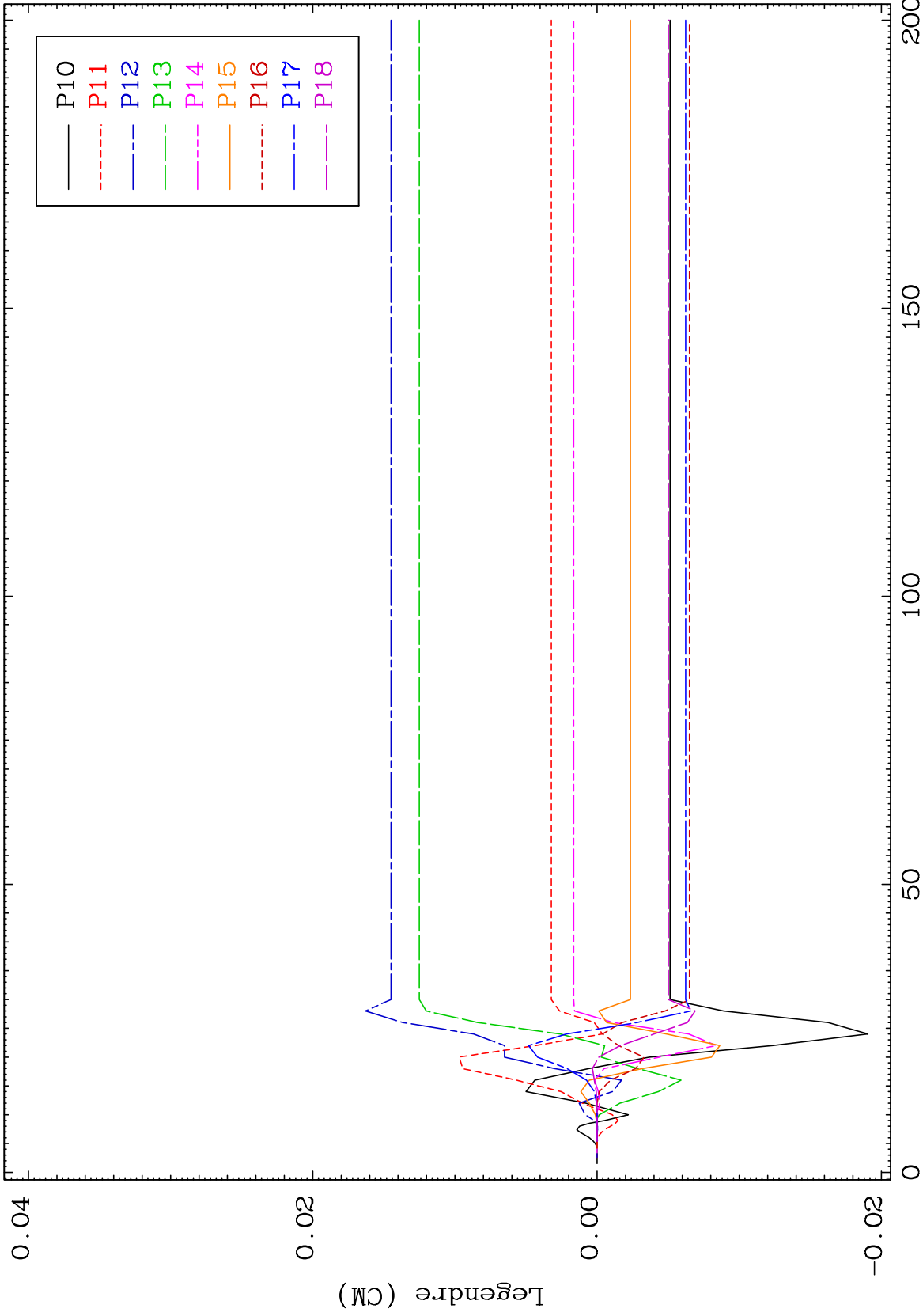
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



65

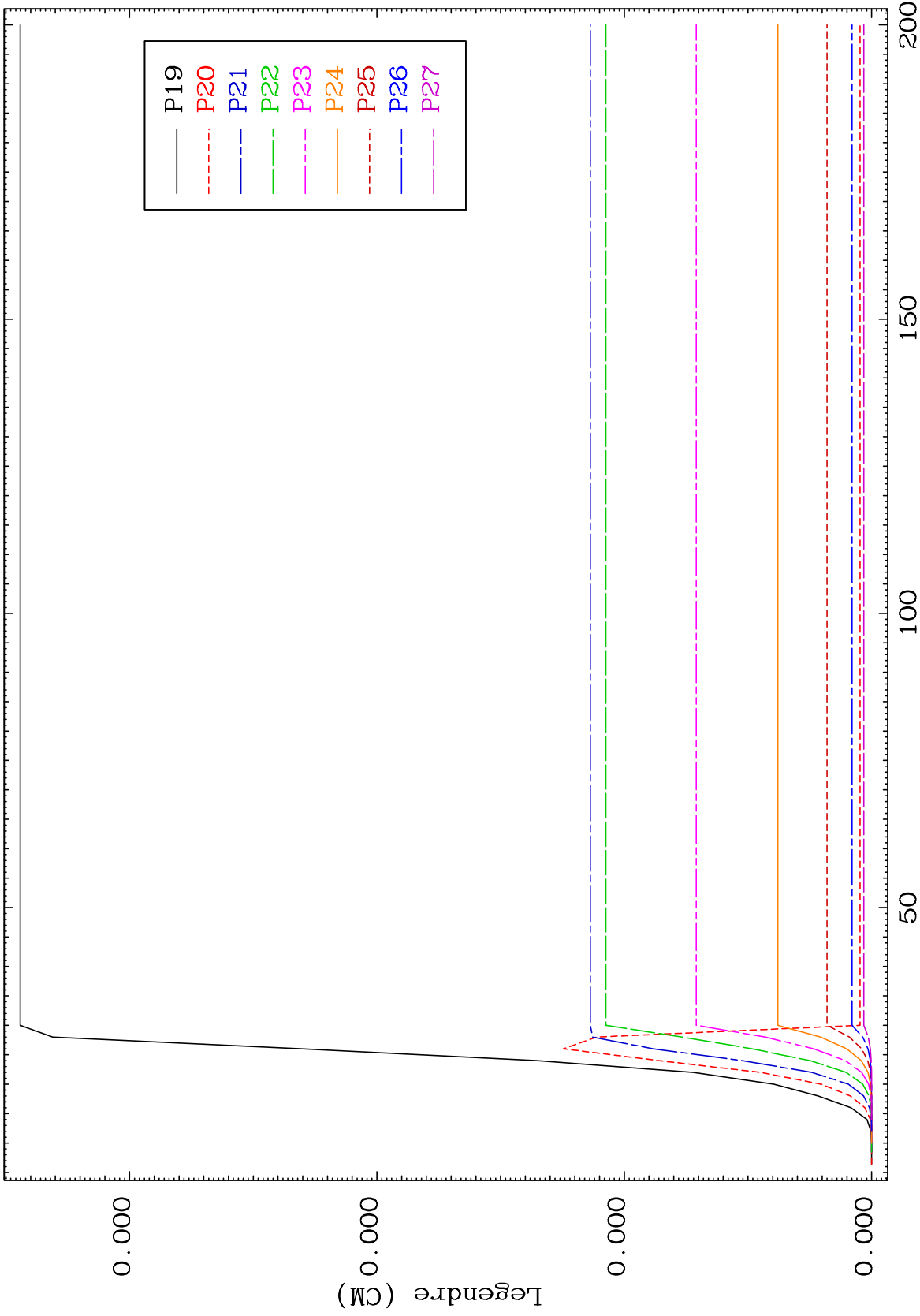
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



66

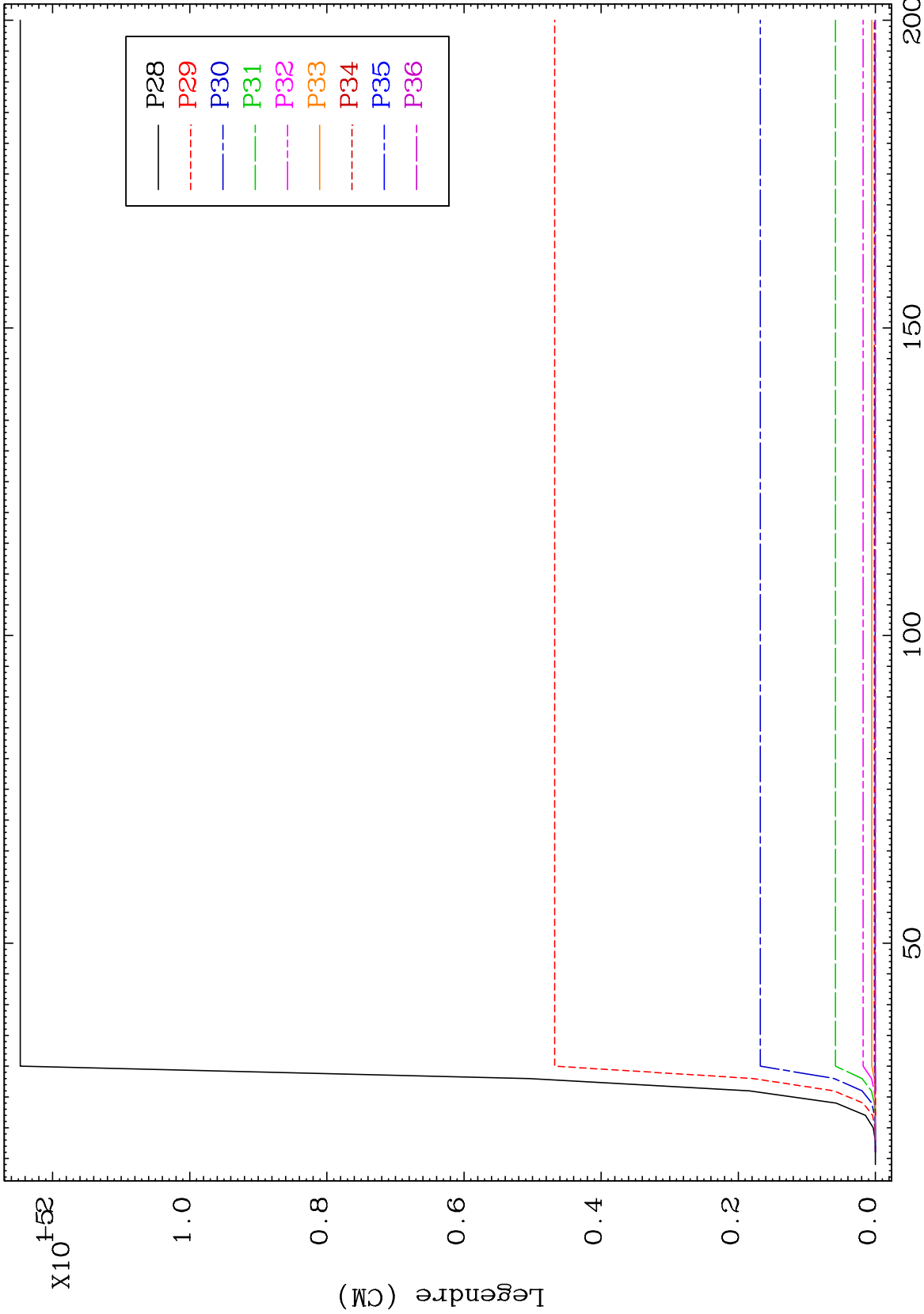
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



67

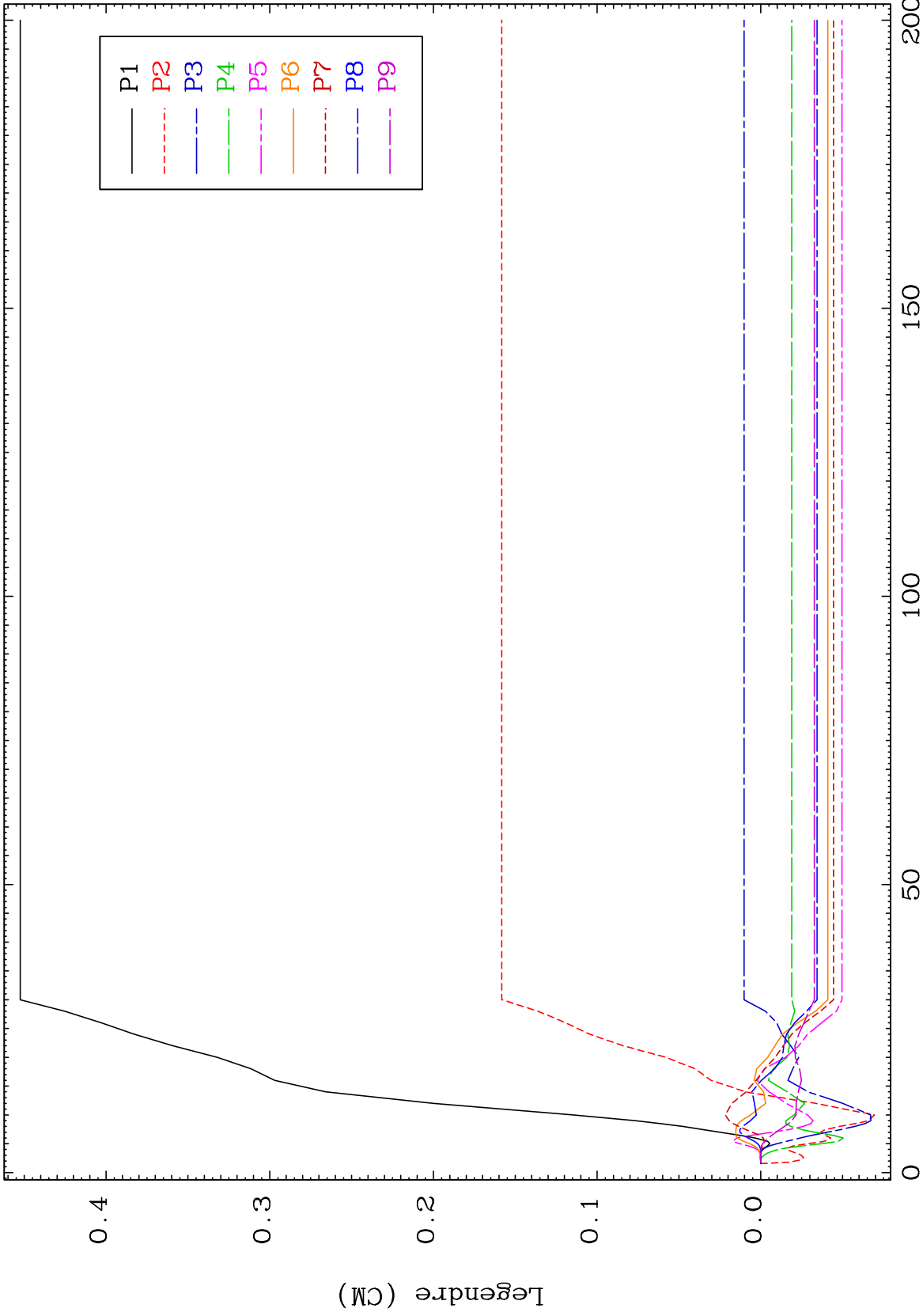
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



68

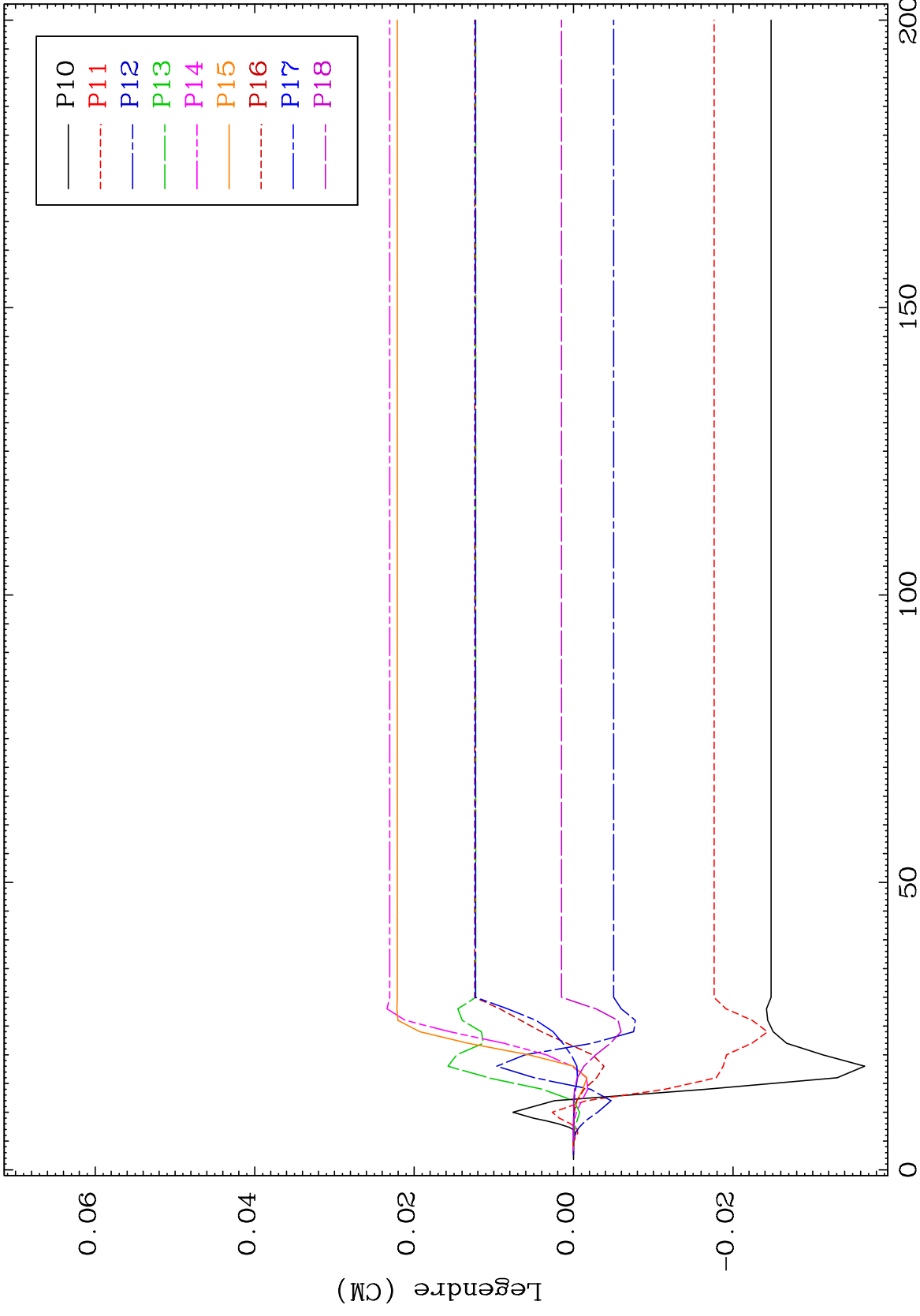
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



69

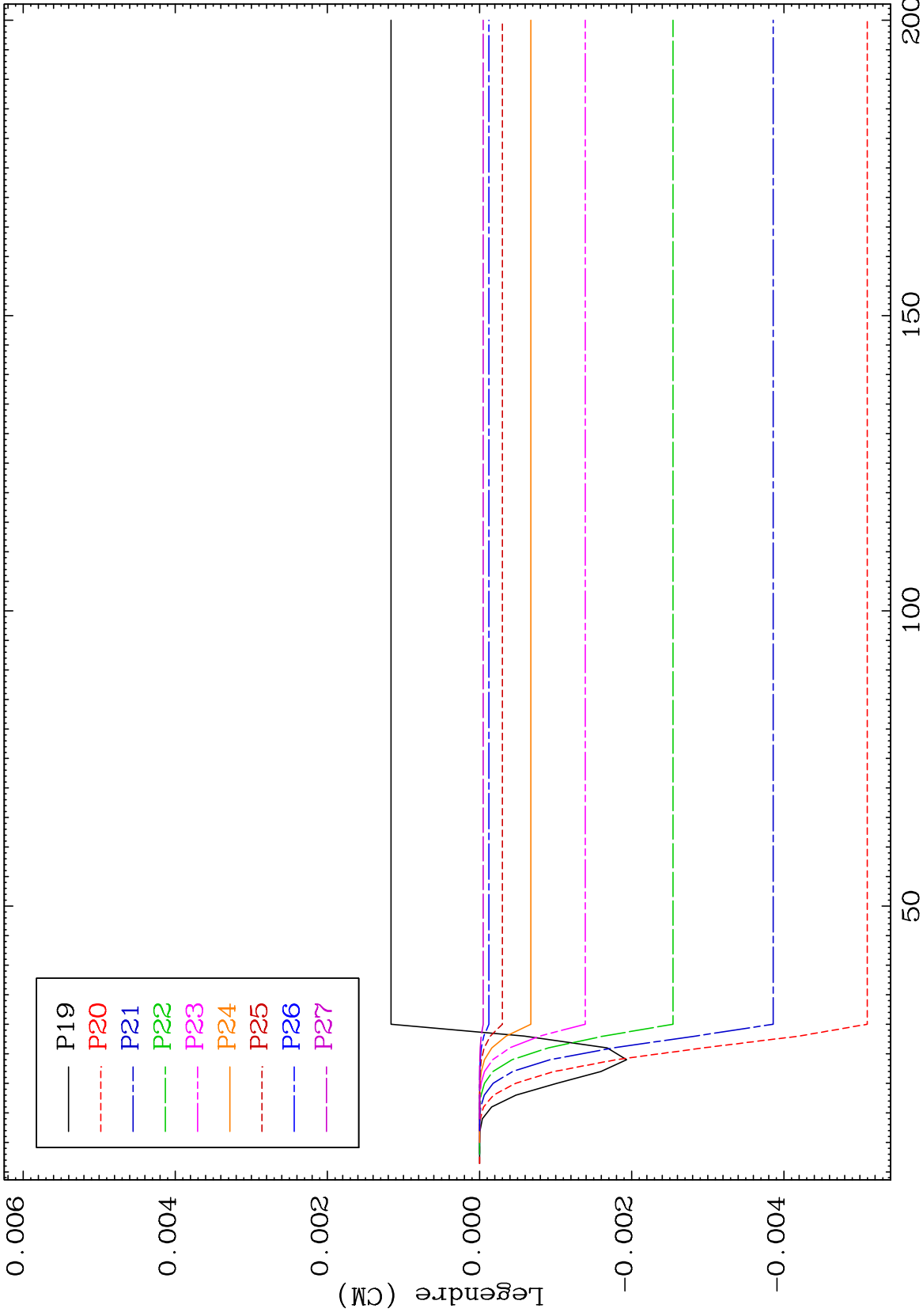
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



70

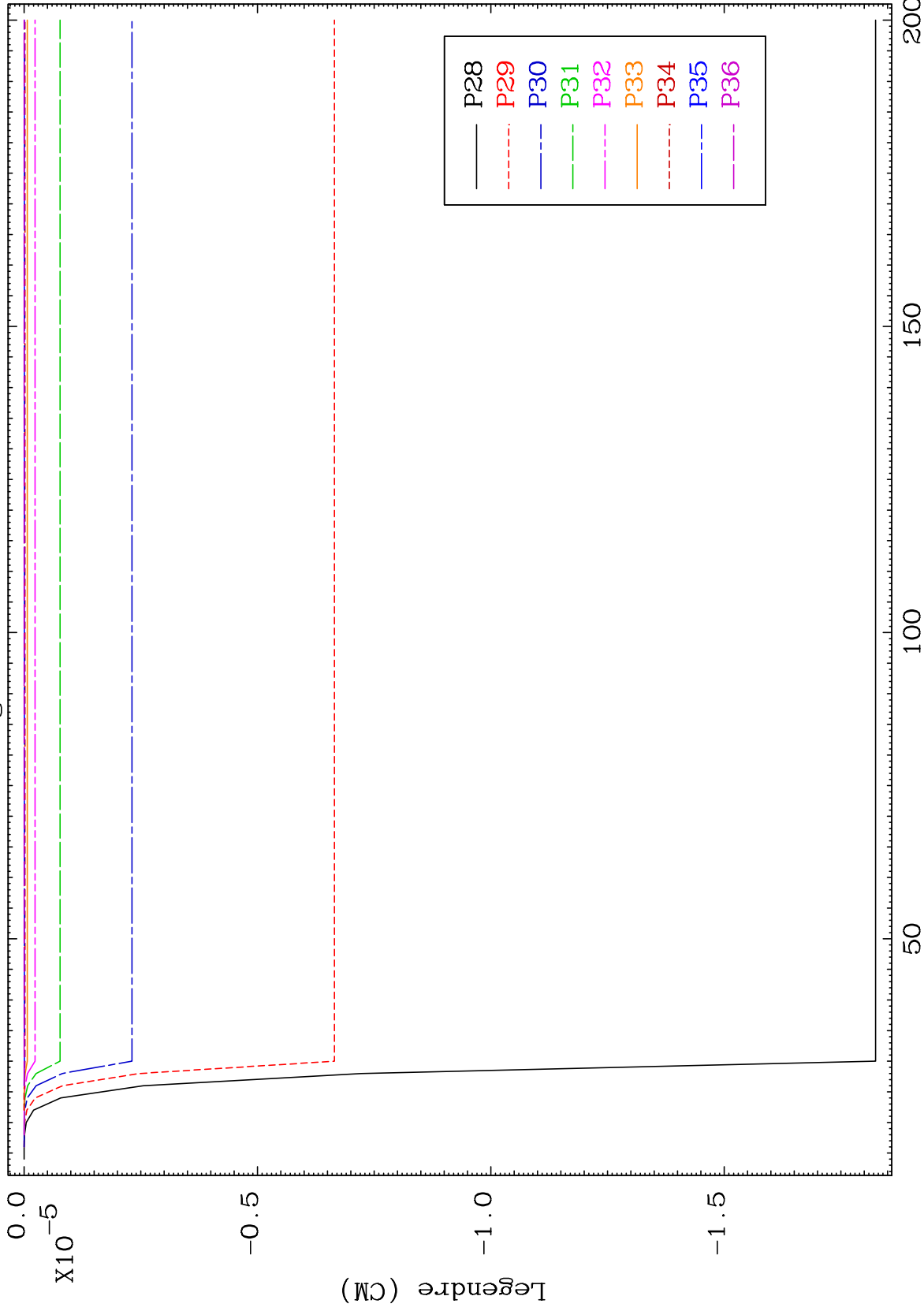
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



76-Os-184

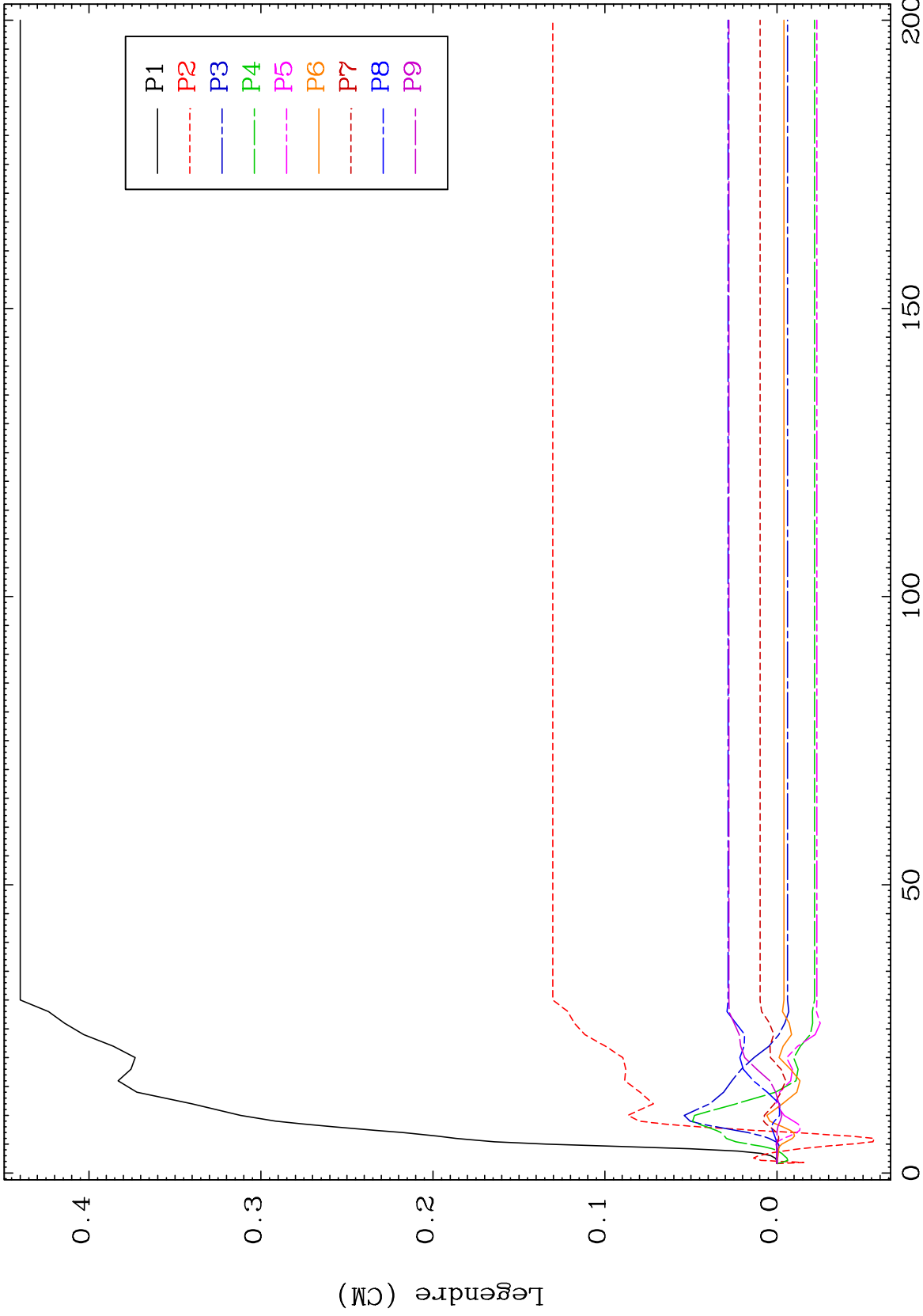
Incident Energy (MeV)

71

MAT 7625

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

76-Os-184



72

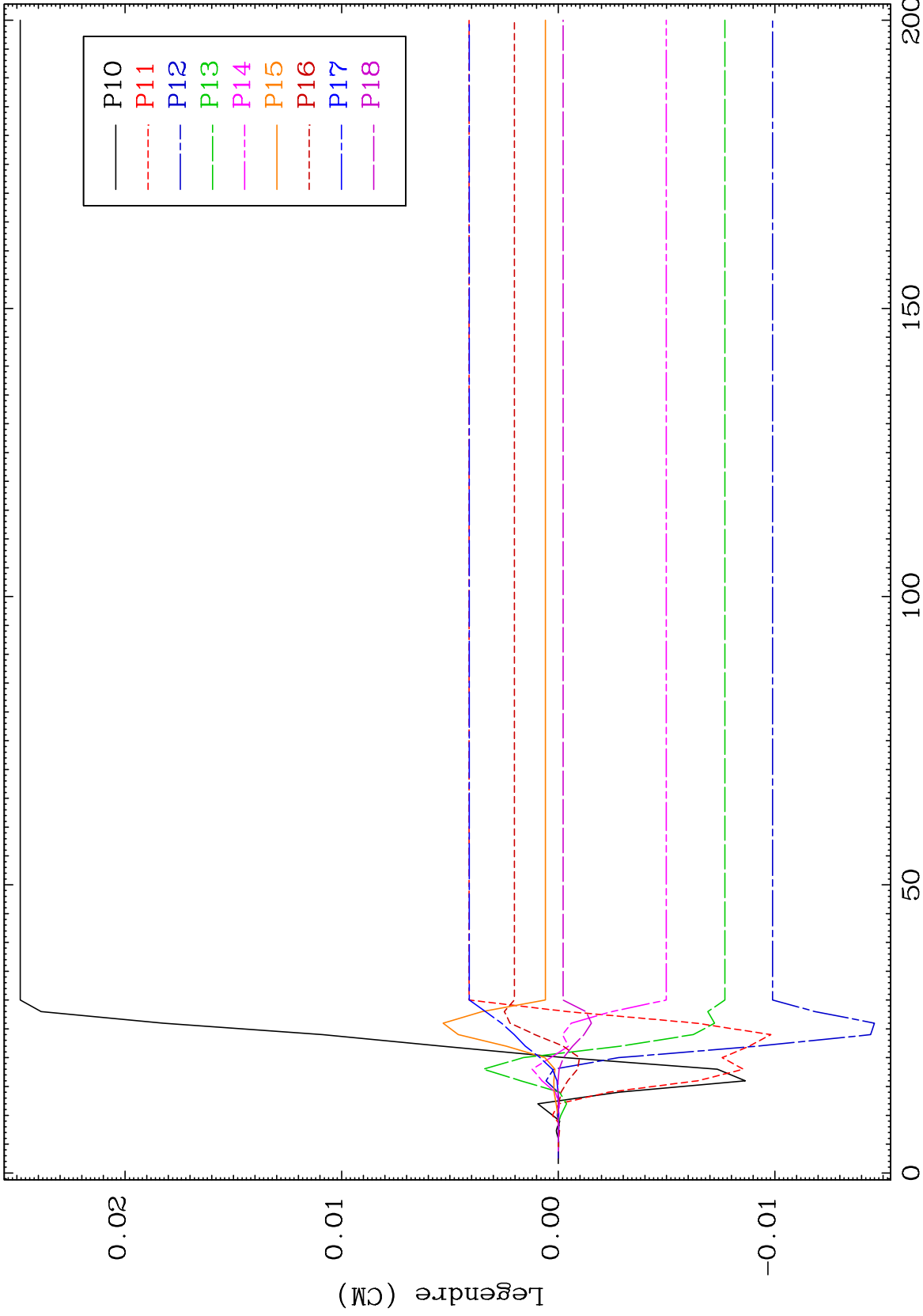
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



73

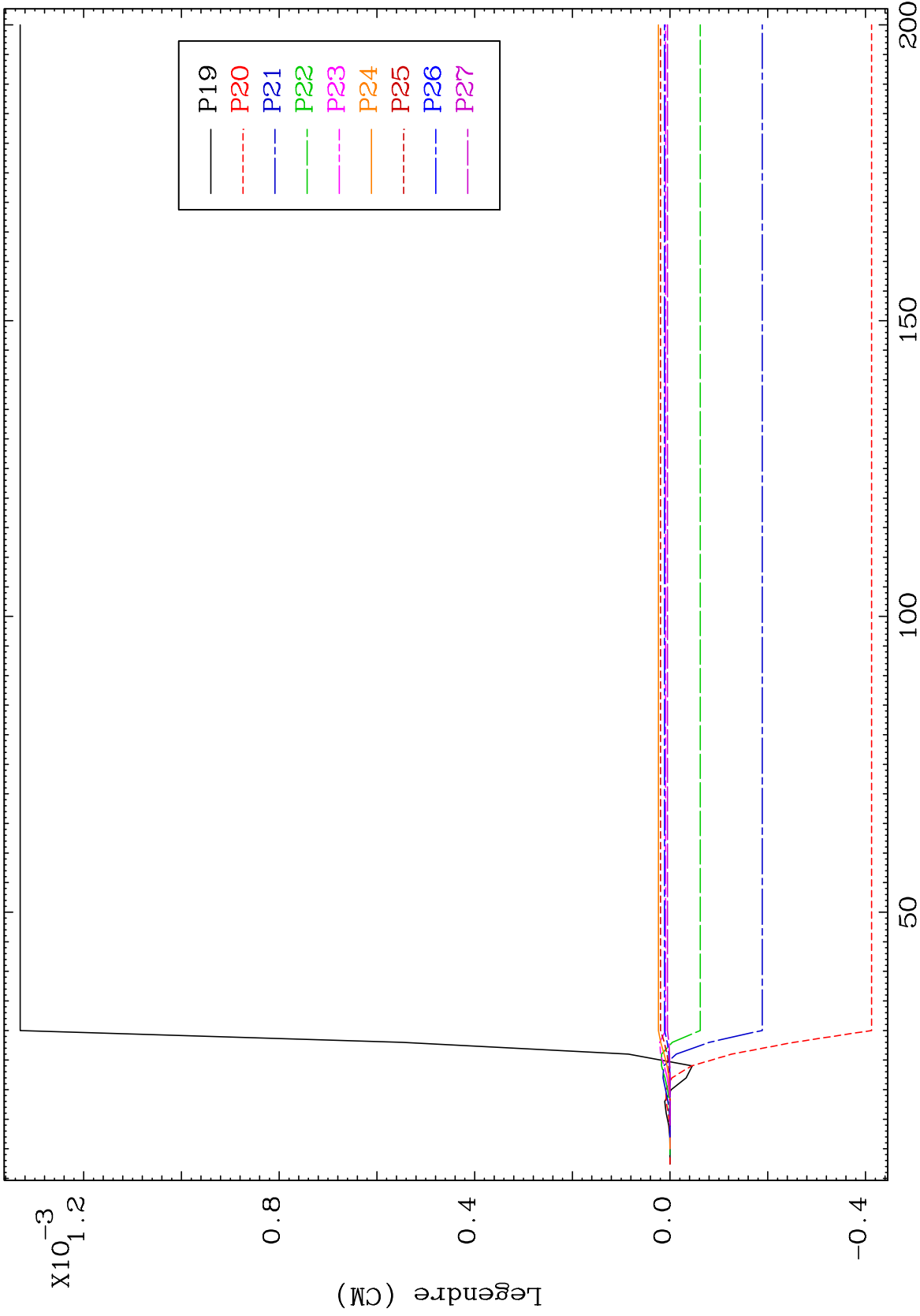
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



74

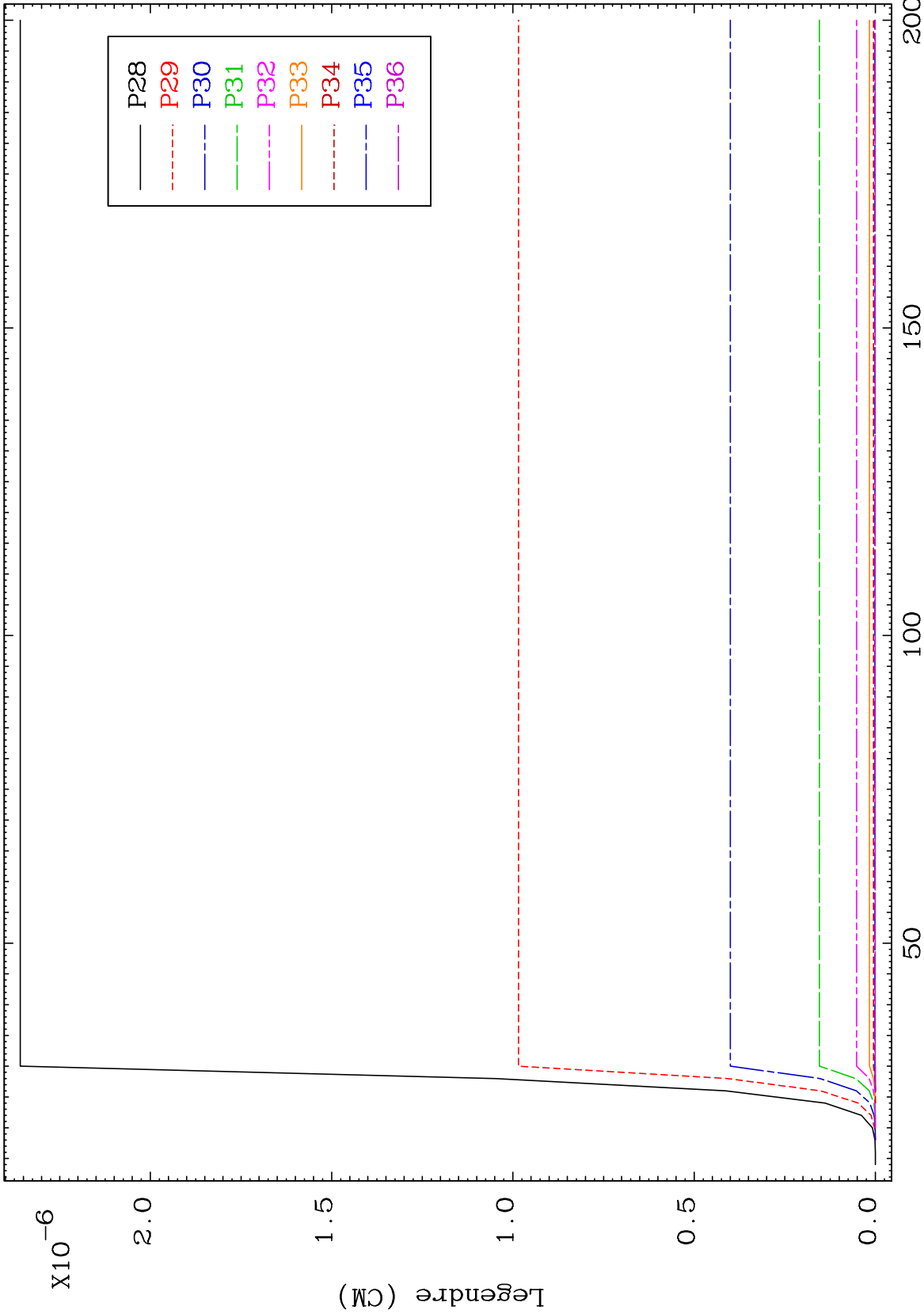
Incident Energy (MeV)

76-Os-184

MAT 7625

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

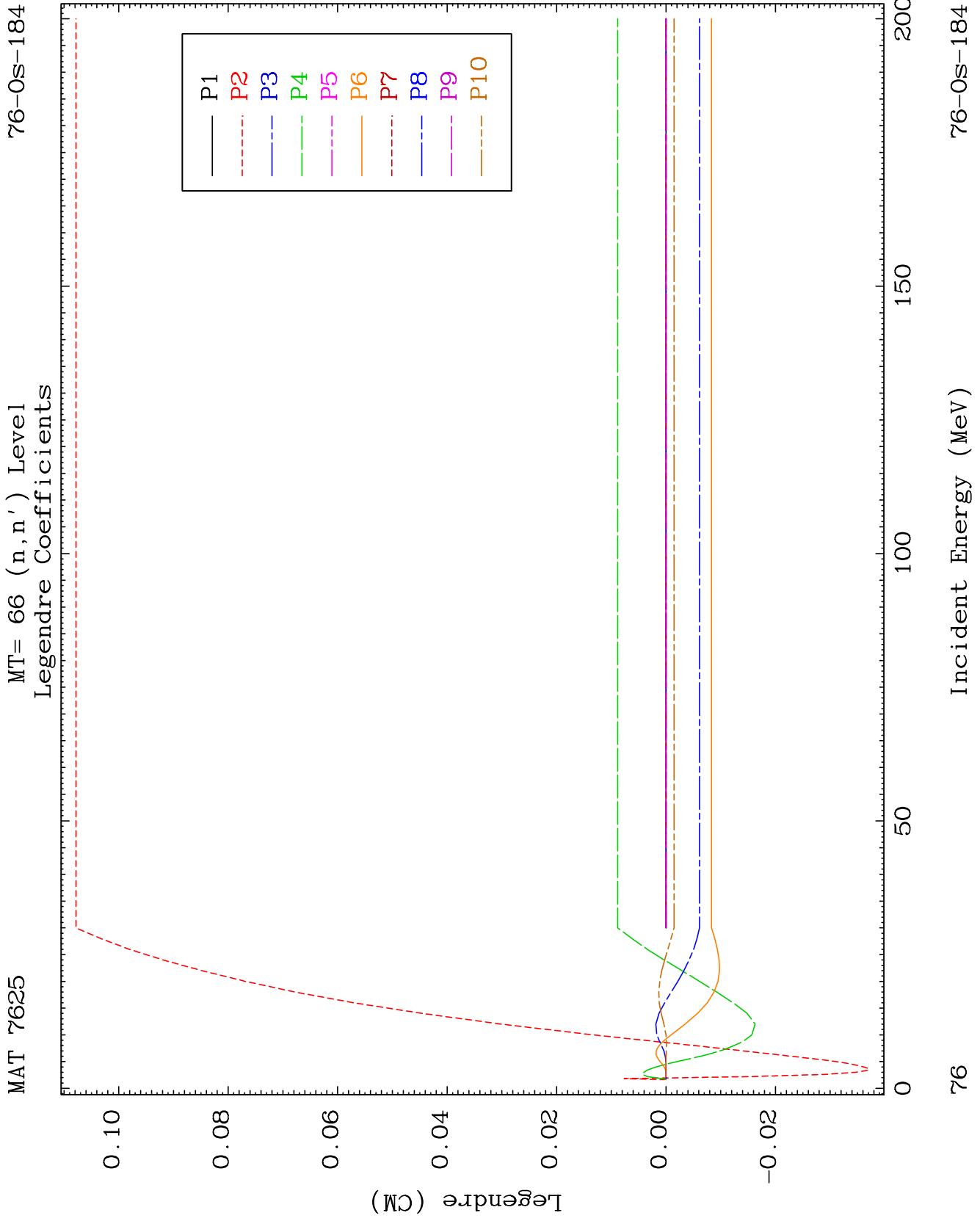
76-Os-184



75

Incident Energy (MeV)

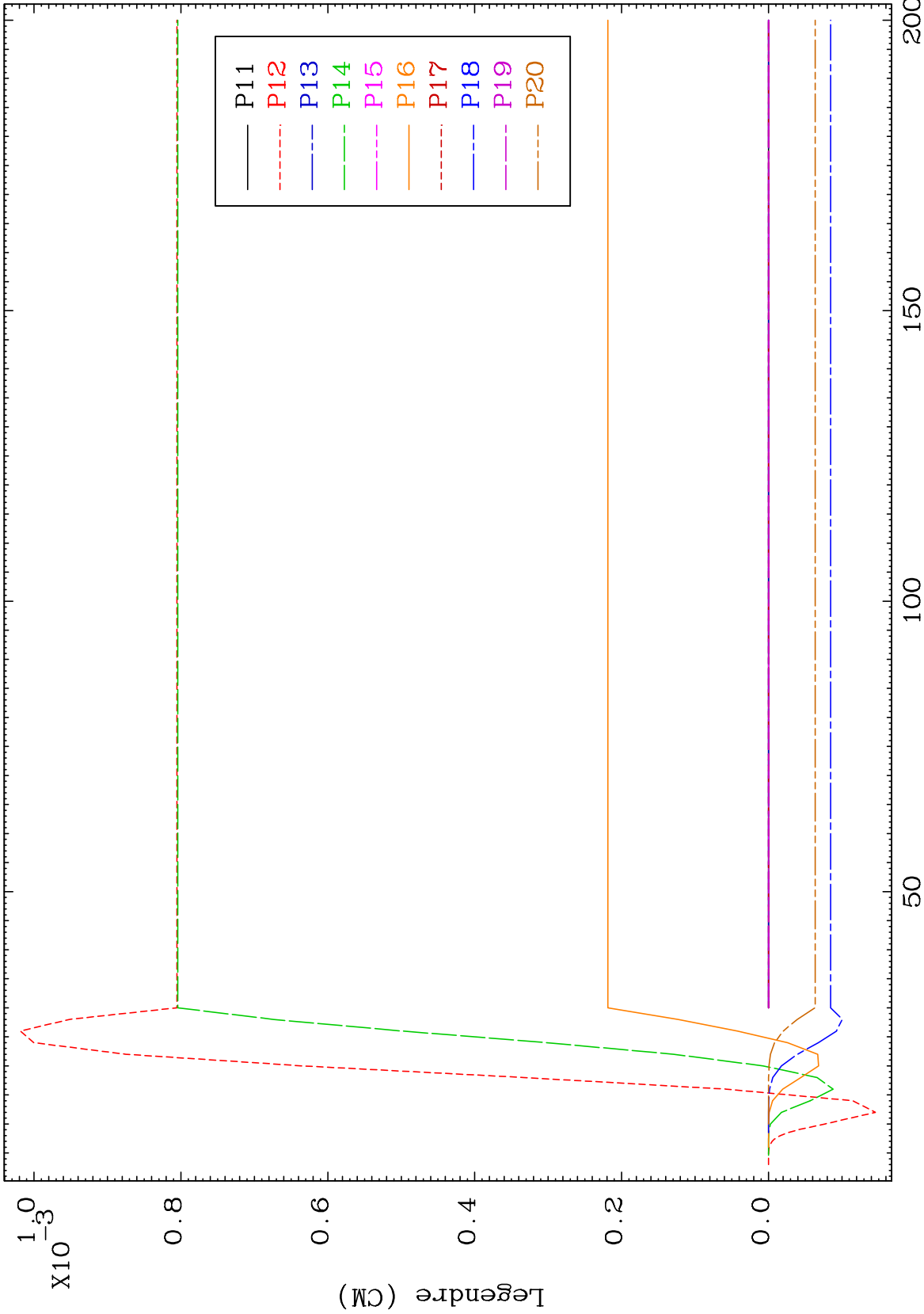
76-Os-184



MAT 7625

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

76-Os-184

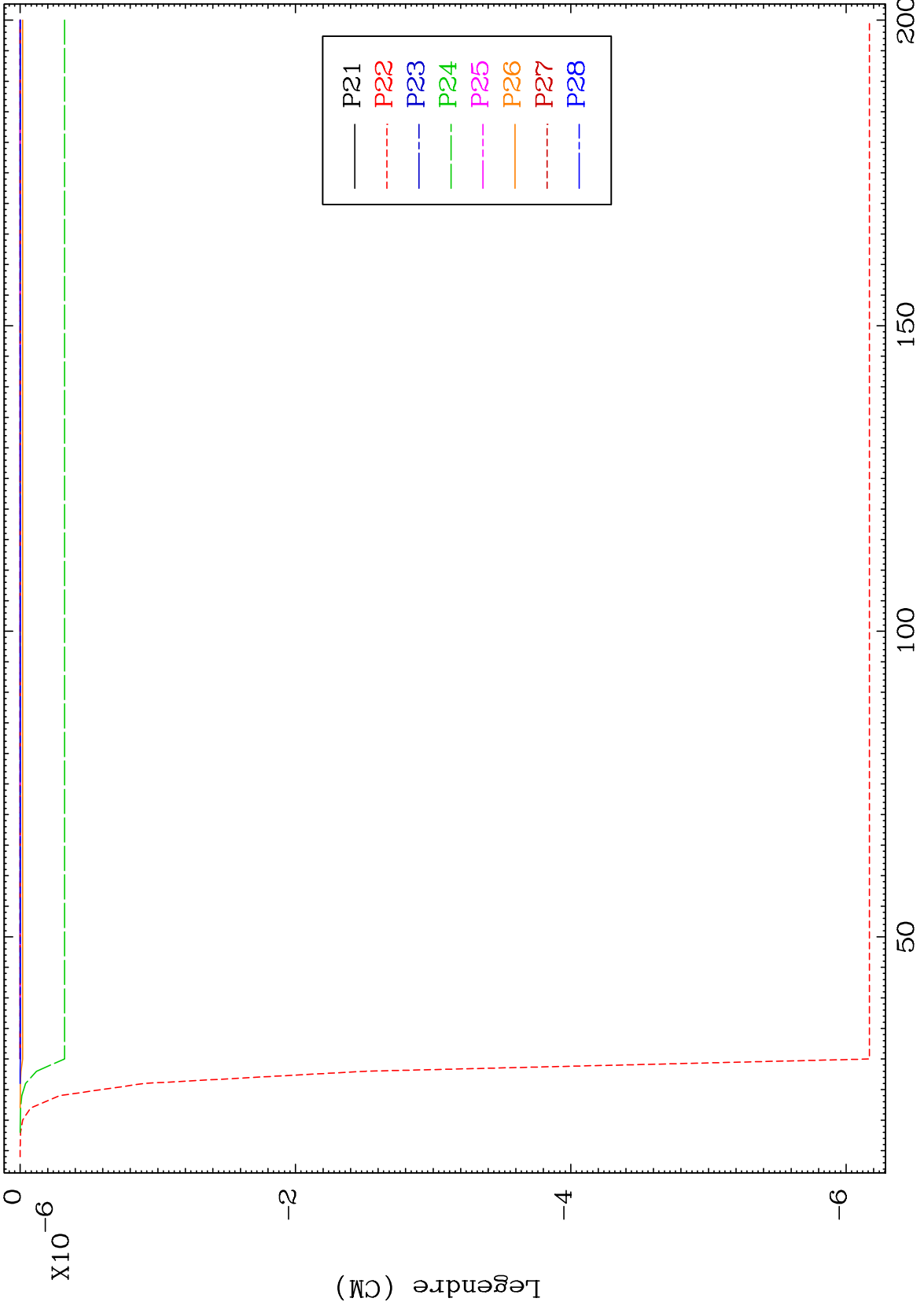


77

Incident Energy (MeV)

76-Os-184

MAT 7625 MT= 66 (n,n') Level Legendre Coefficients 76-Os-184

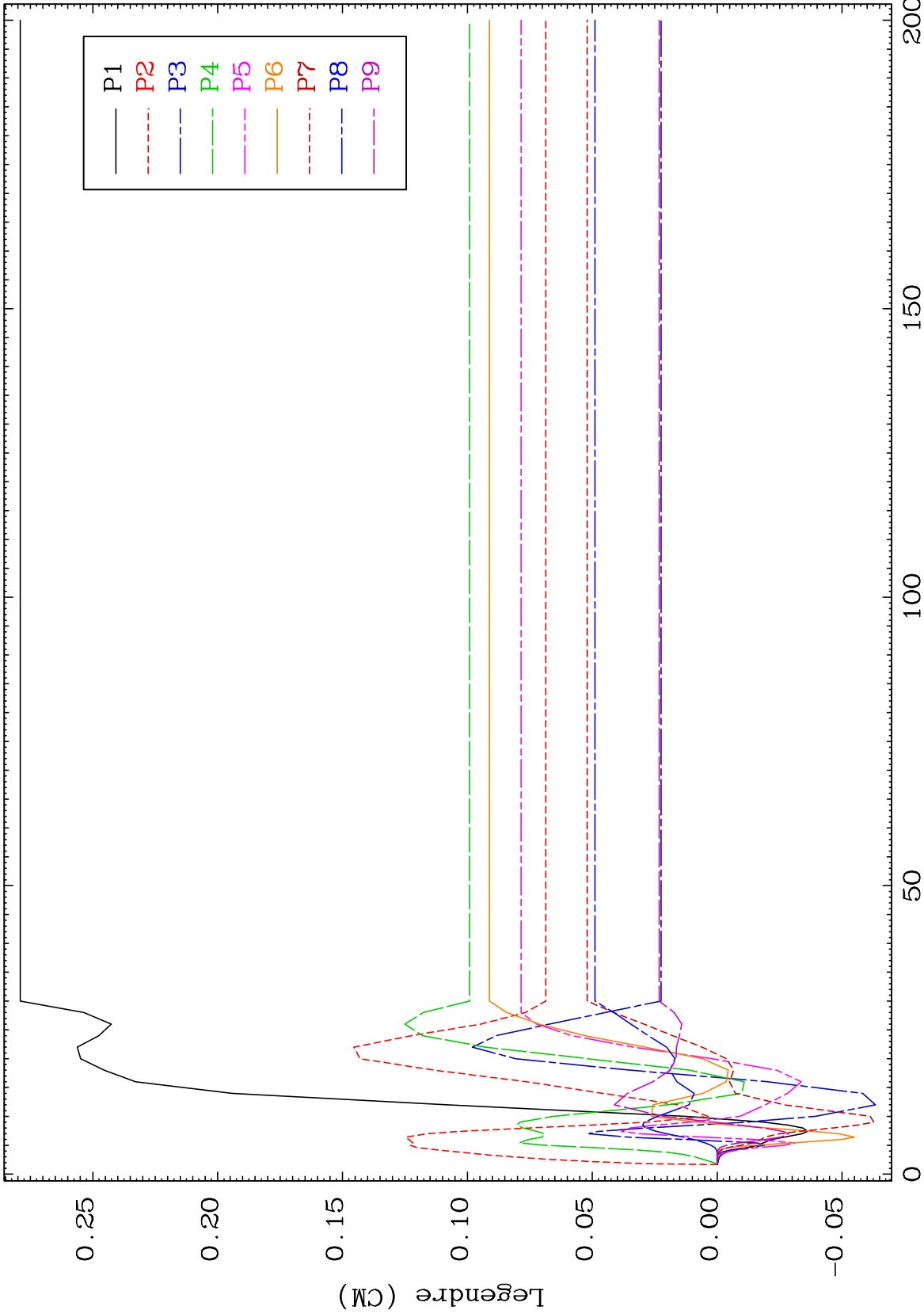


78 76-Os-184 Incident Energy (MeV)

MAT 7625

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

76-Os-184

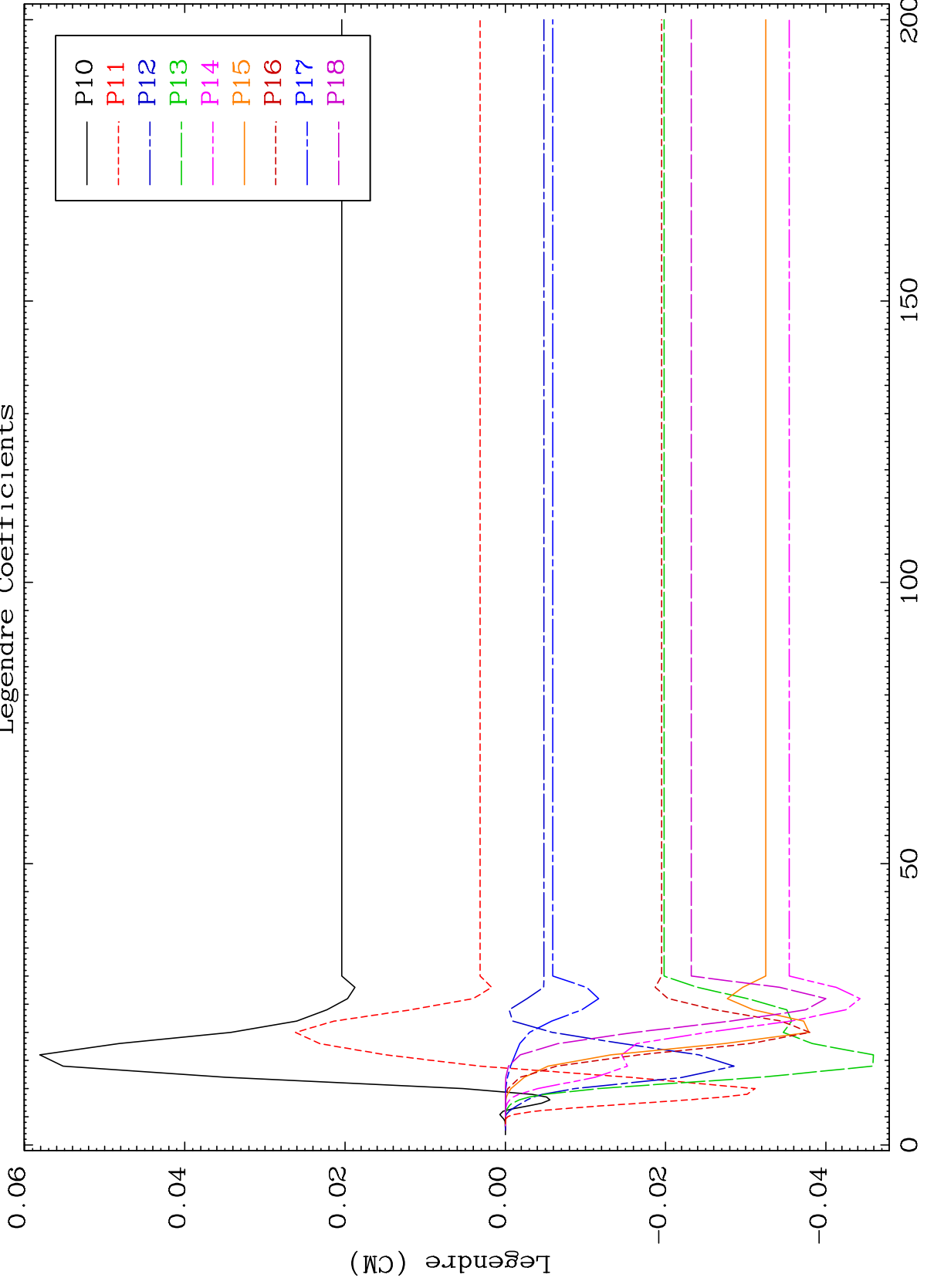


79

Incident Energy (MeV)

76-Os-184

MAT 7625 MT= 67 (n,n') Level Legendre Coefficients 76-Os-184

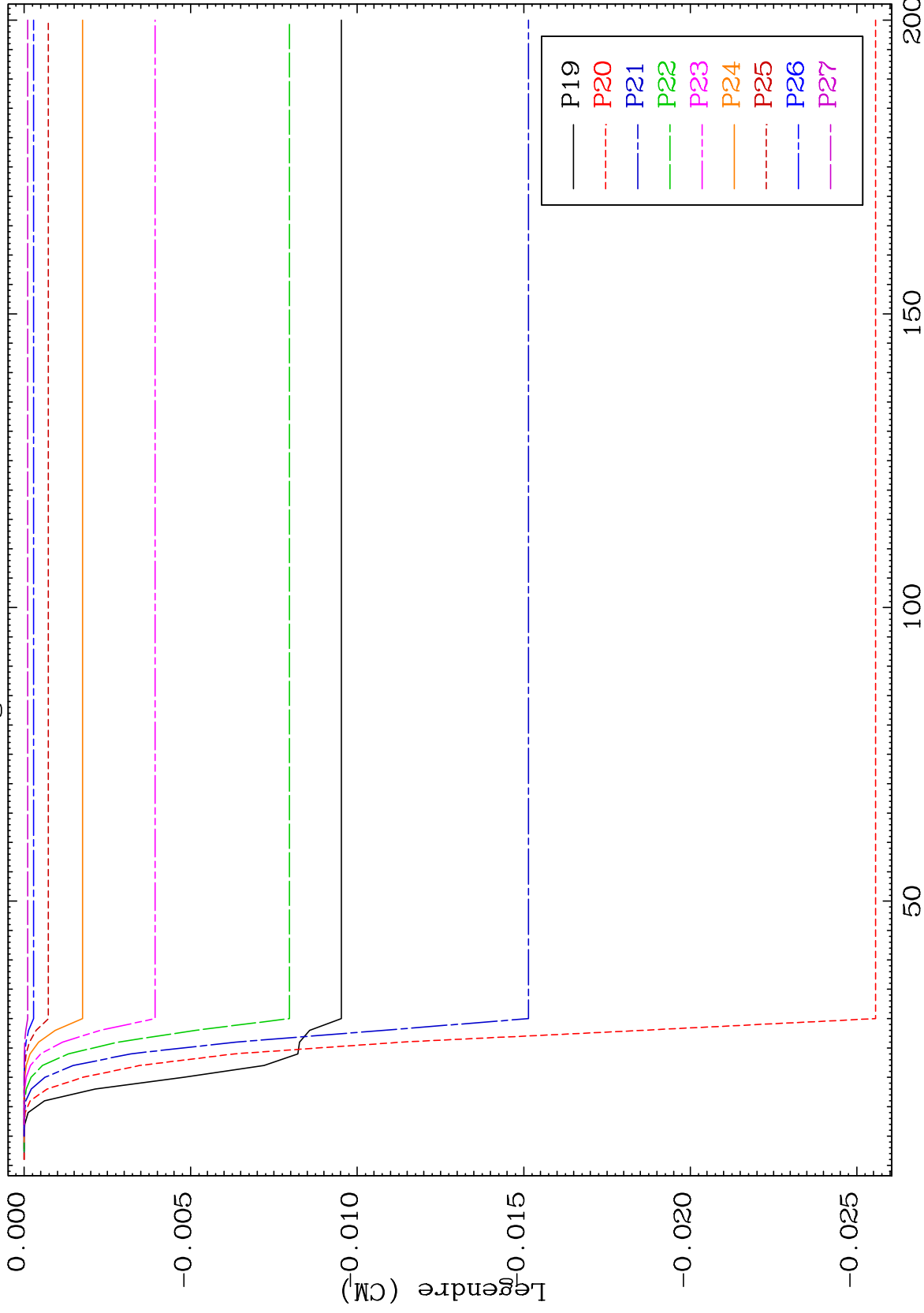


Legendre (CM) Incident Energy (MeV) 76-Os-184

MAT 7625

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

76-Os-184



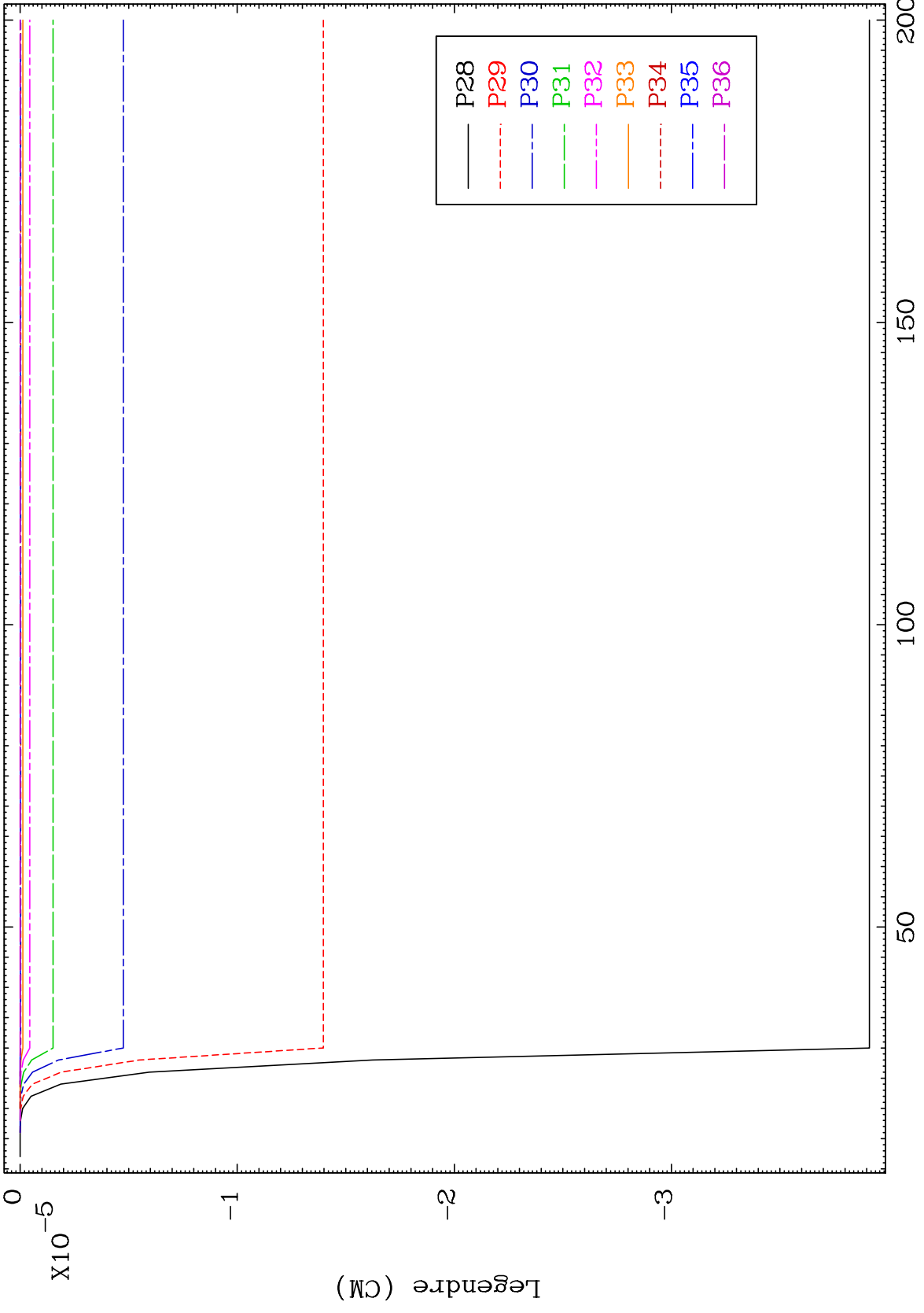
76-Os-184

Incident Energy (MeV)

81

MAT 7625 MT= 67 (n,n') Level 76-Os-184

Legendre Coefficients

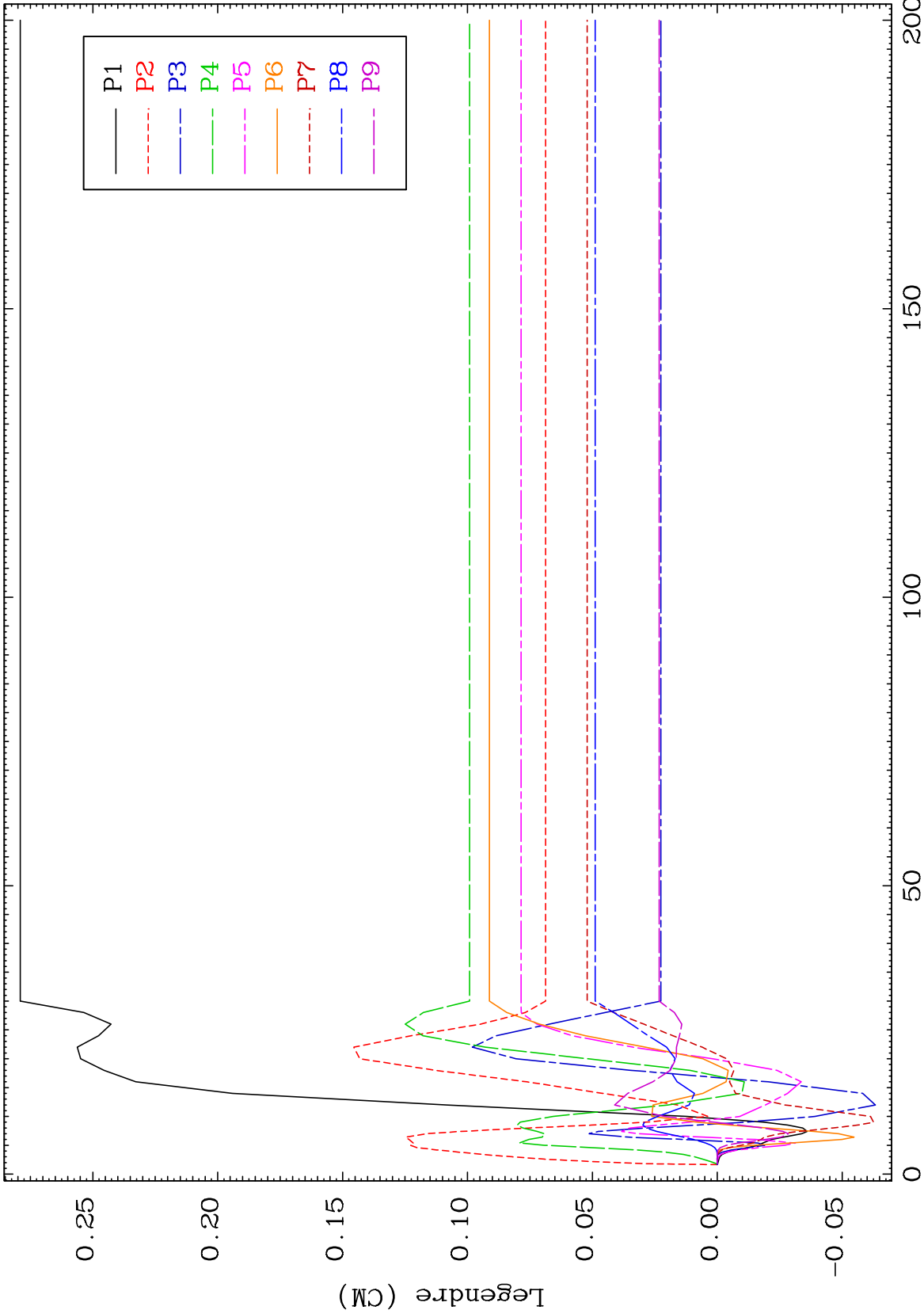


82 Incident Energy (MeV) 76-Os-184

MAT 7625

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

76-Os-184

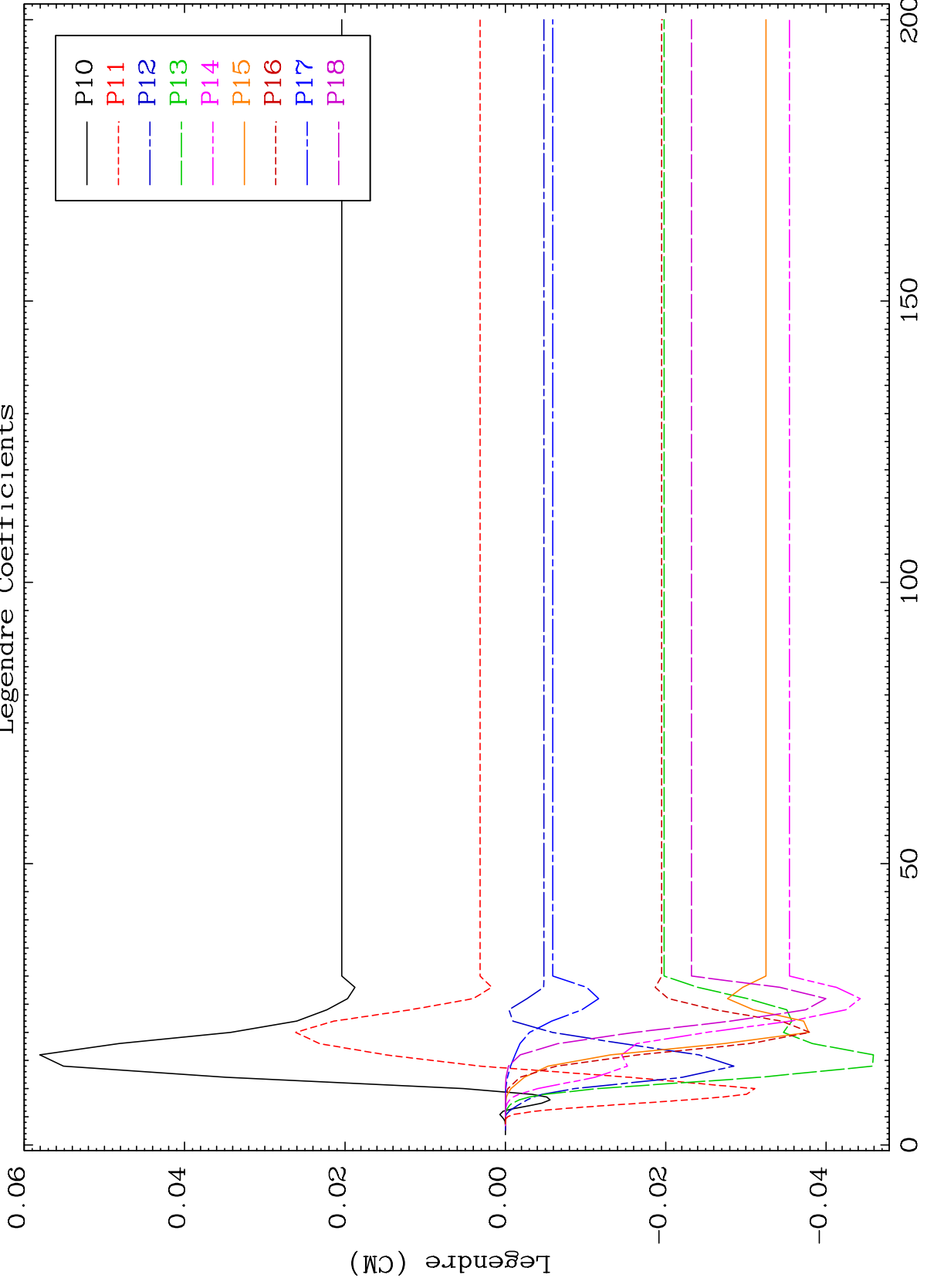


83

Incident Energy (MeV)

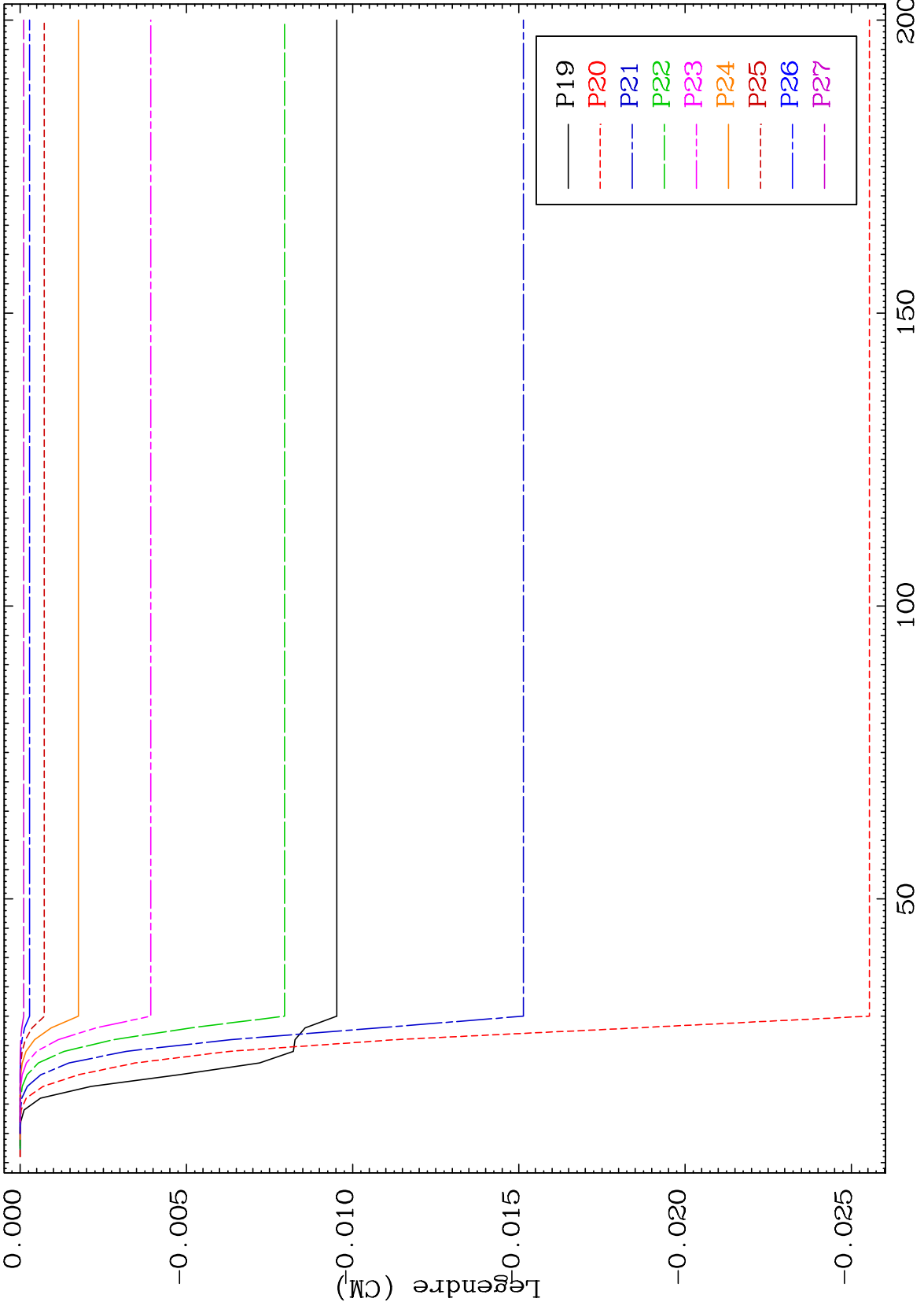
76-Os-184

MAT 7625 MT= 68 (n,n') Level Legendre Coefficients 76-Os-184



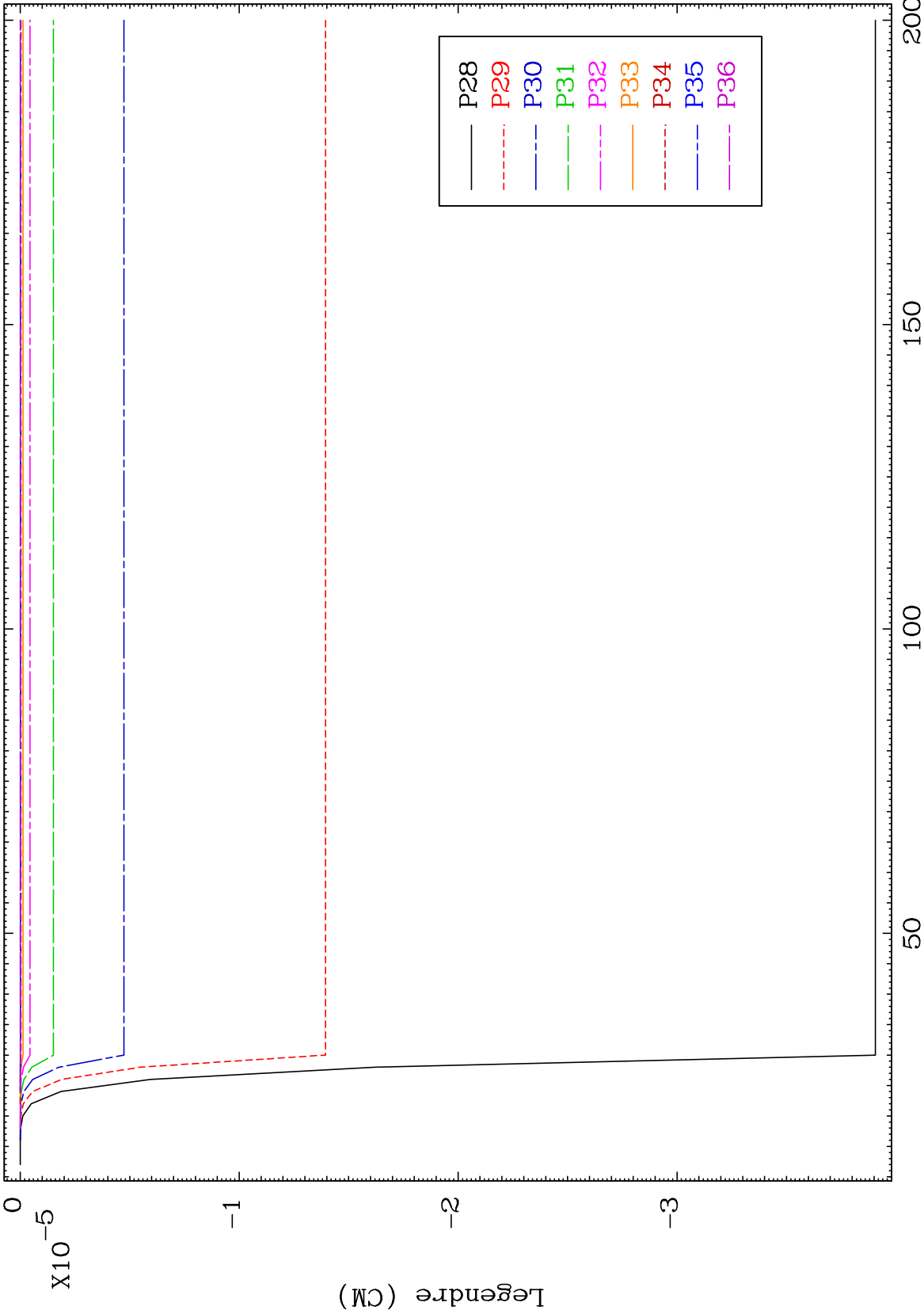
84 Incident Energy (MeV) 76-Os-184

MAT 7625 MT= 68 (n,n') Level Legendre Coefficients 76-Os-184



MAT 7625 MT= 68 (n,n') Level 76-Os-184

Legendre Coefficients

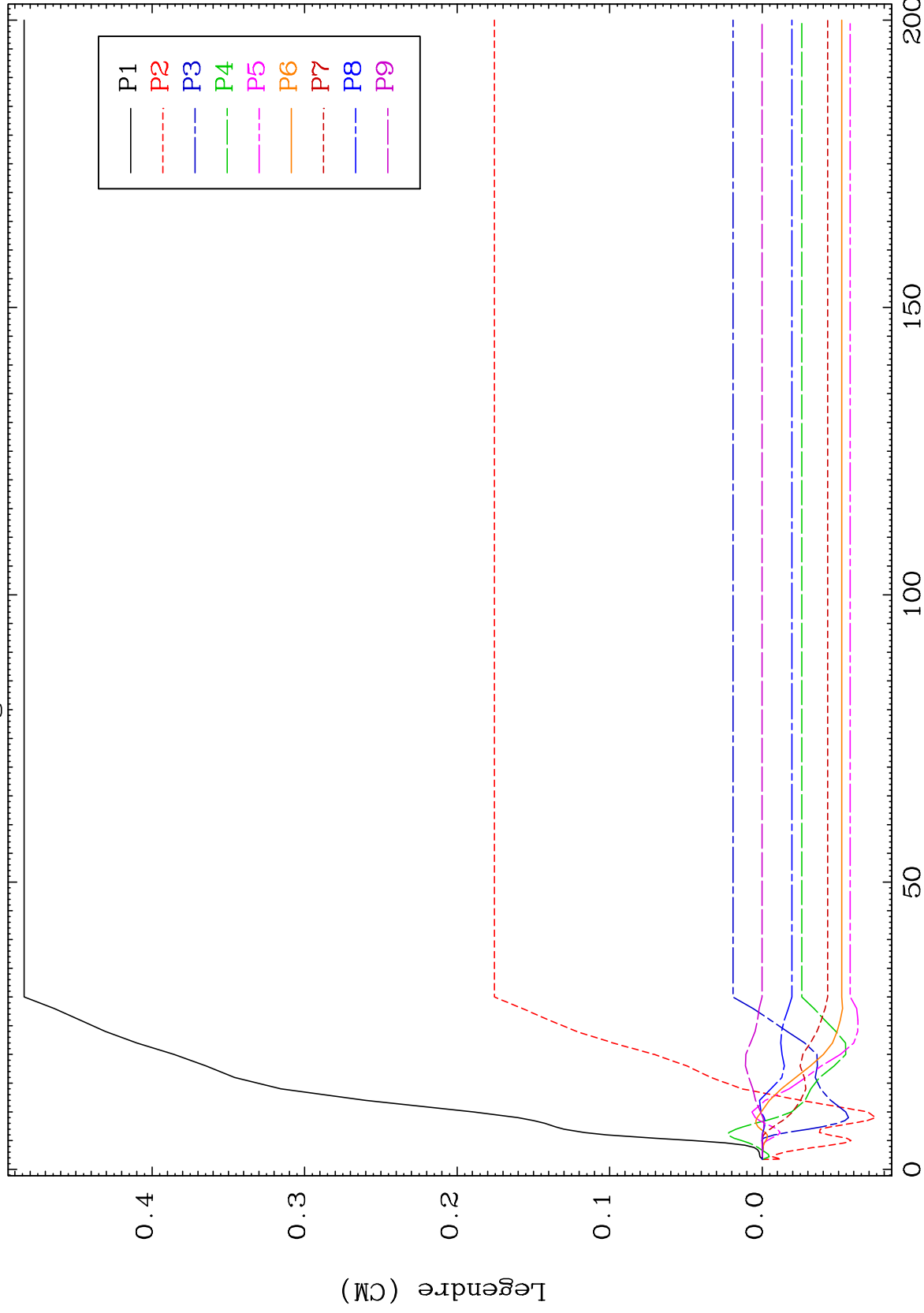


86 Incident Energy (MeV) 76-Os-184

MAT 7625

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

76-Os-184



87

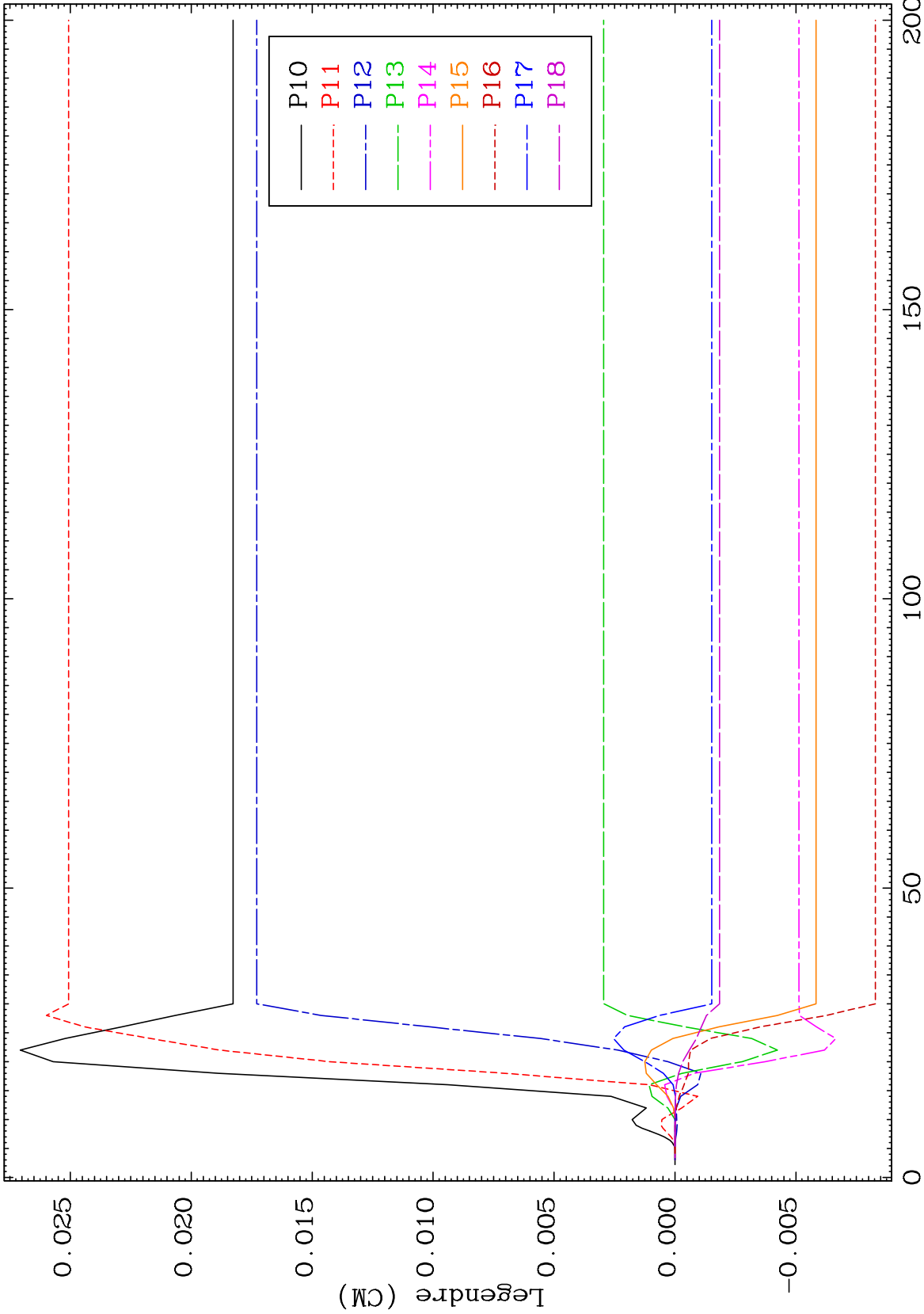
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



88

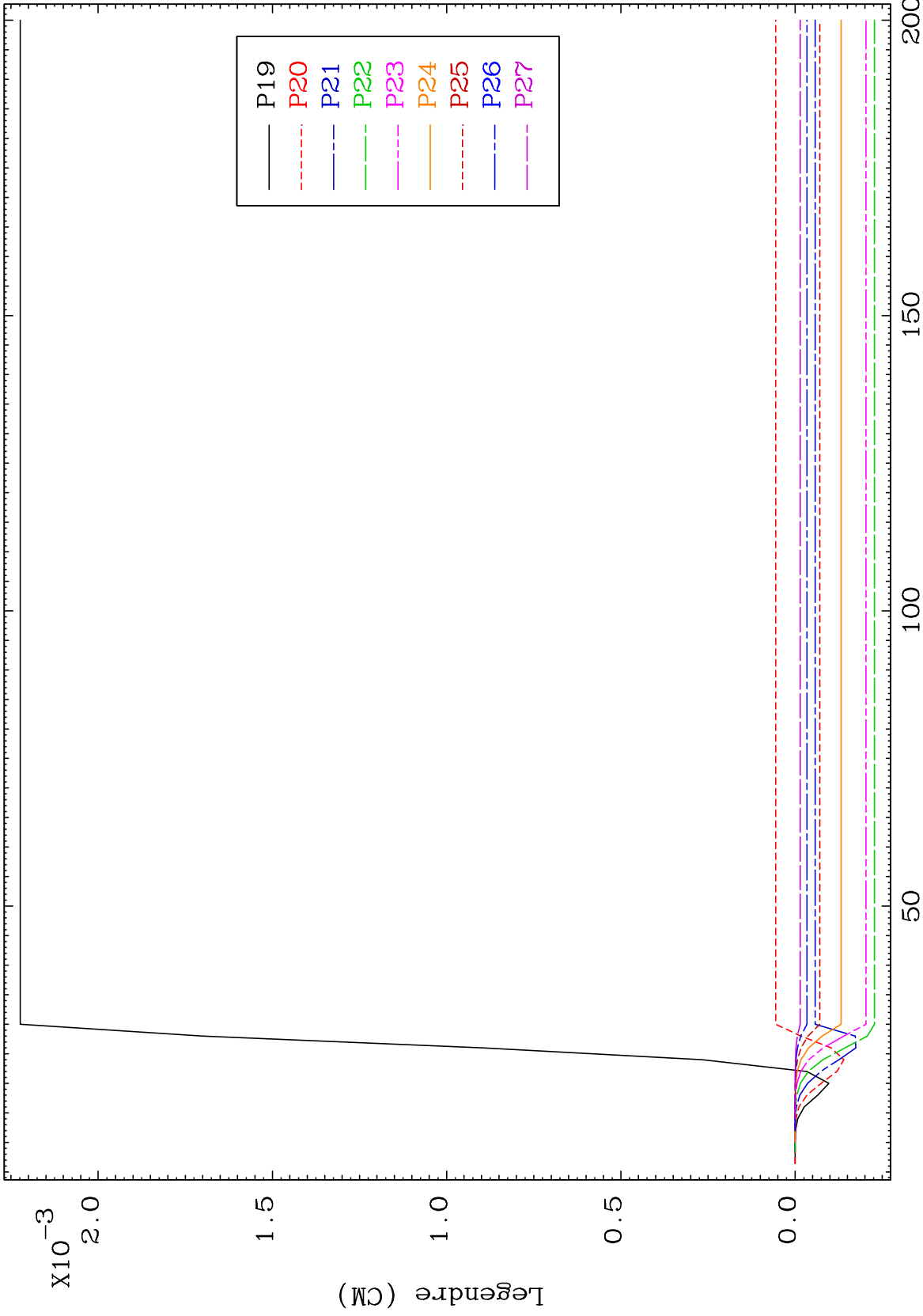
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

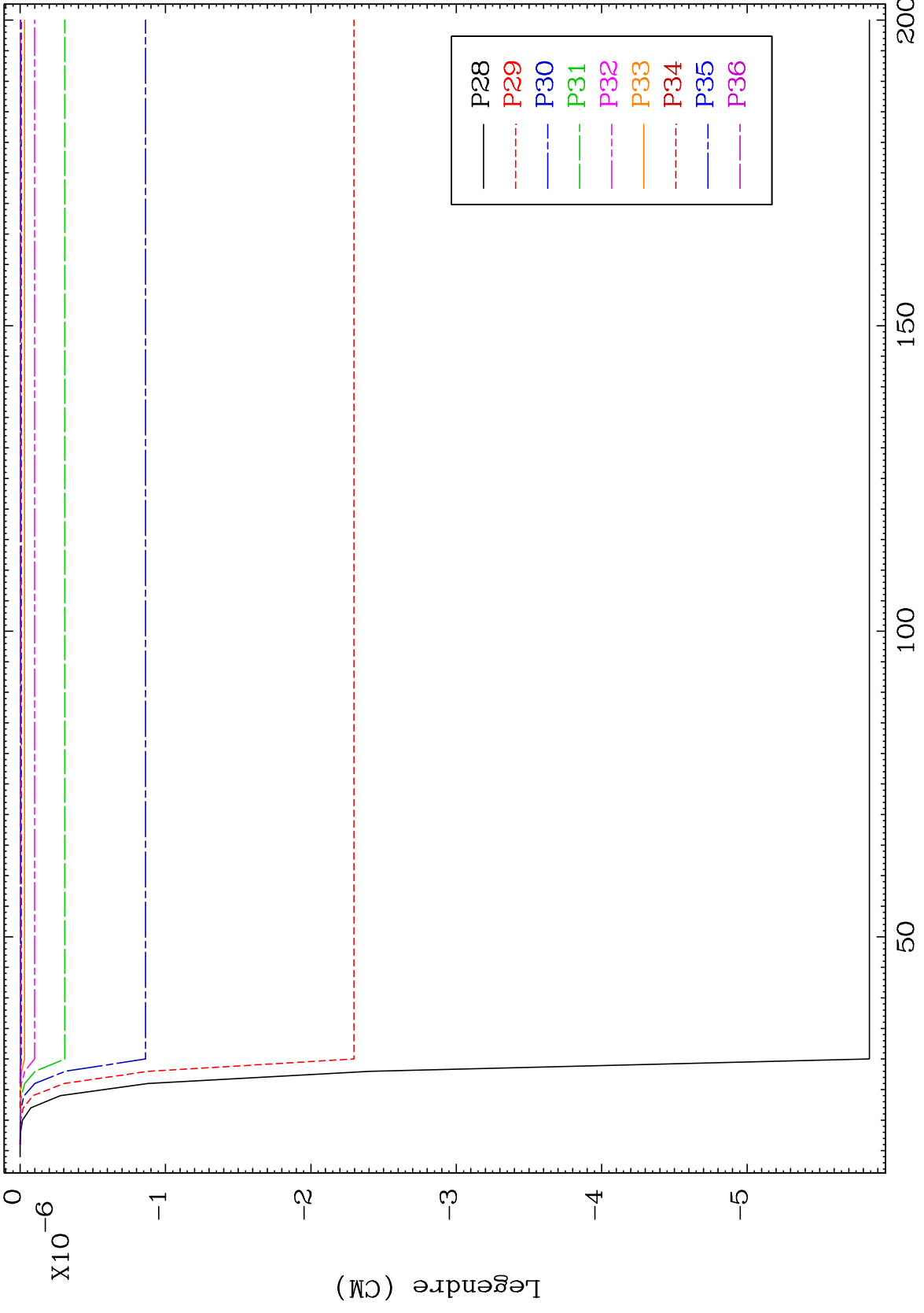


89

Incident Energy (MeV)

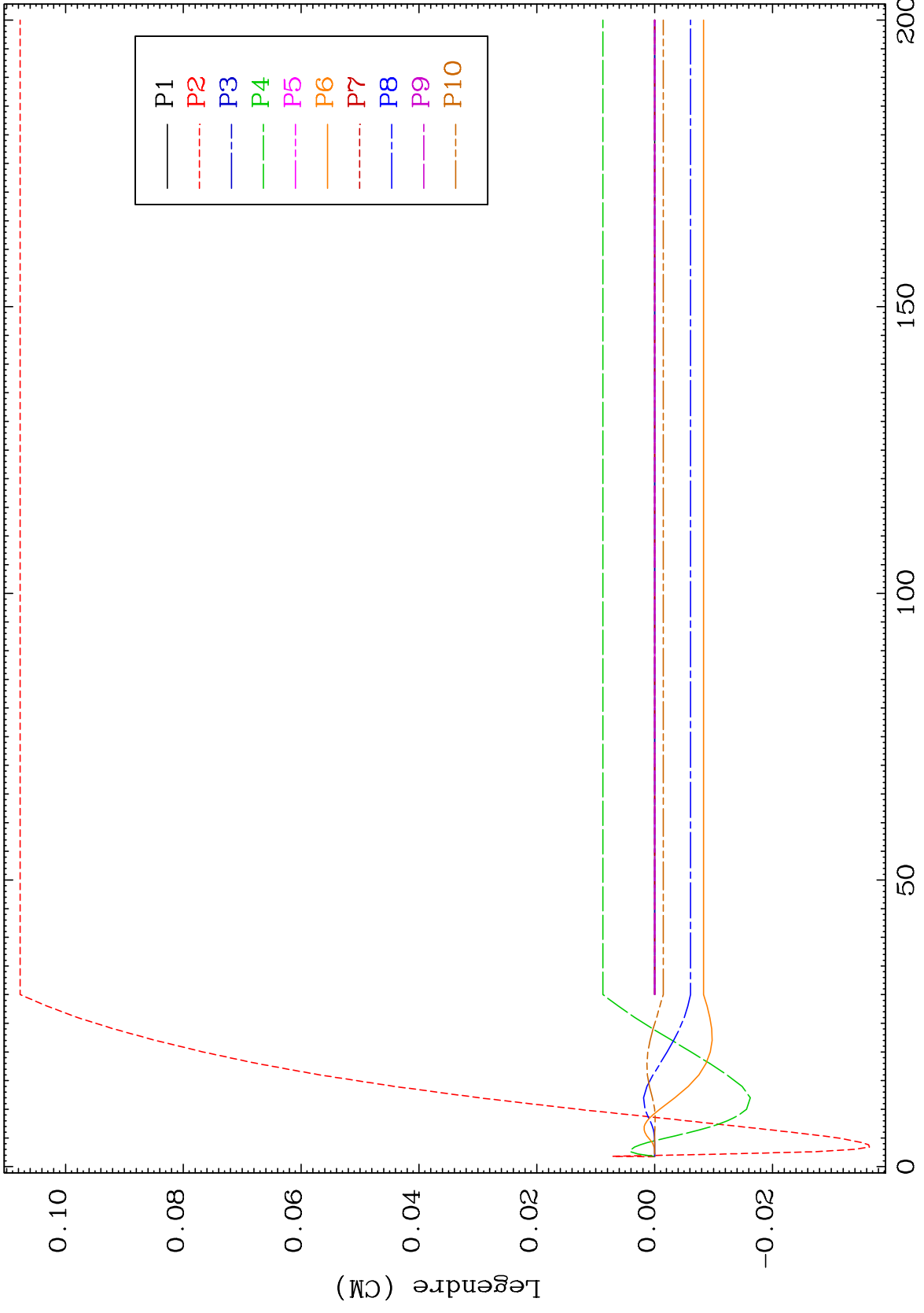
76-Os-184

MAT 7625 MT= 69 (n,n') Level Legendre Coefficients 76-Os-184



90 50 100 150 200 Incident Energy (MeV) 76-Os-184

MAT 7625 MT= 70 (n,n') Level Legendre Coefficients 76-Os-184

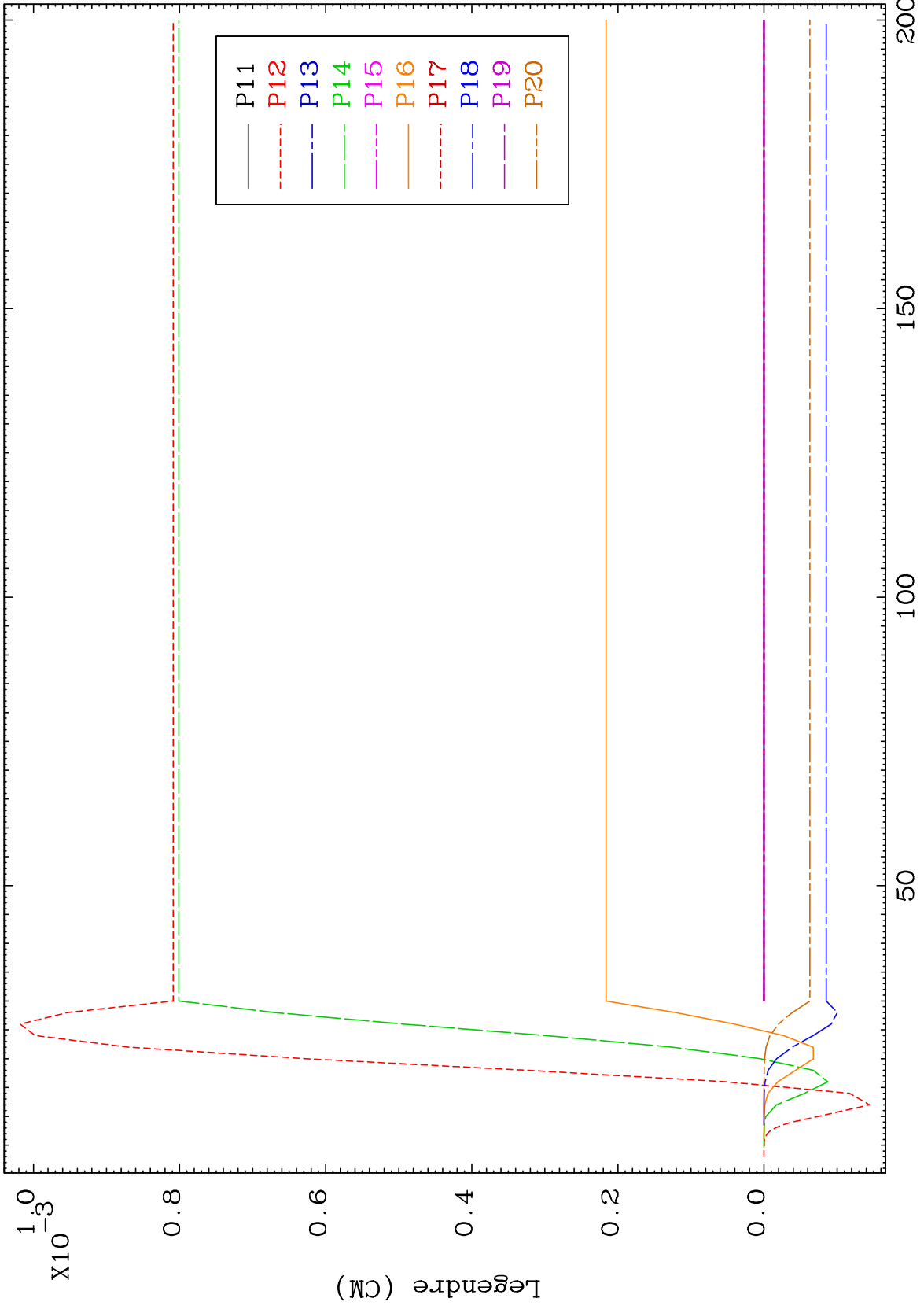


91 76-Os-184

MAT 7625

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

76-Os-184

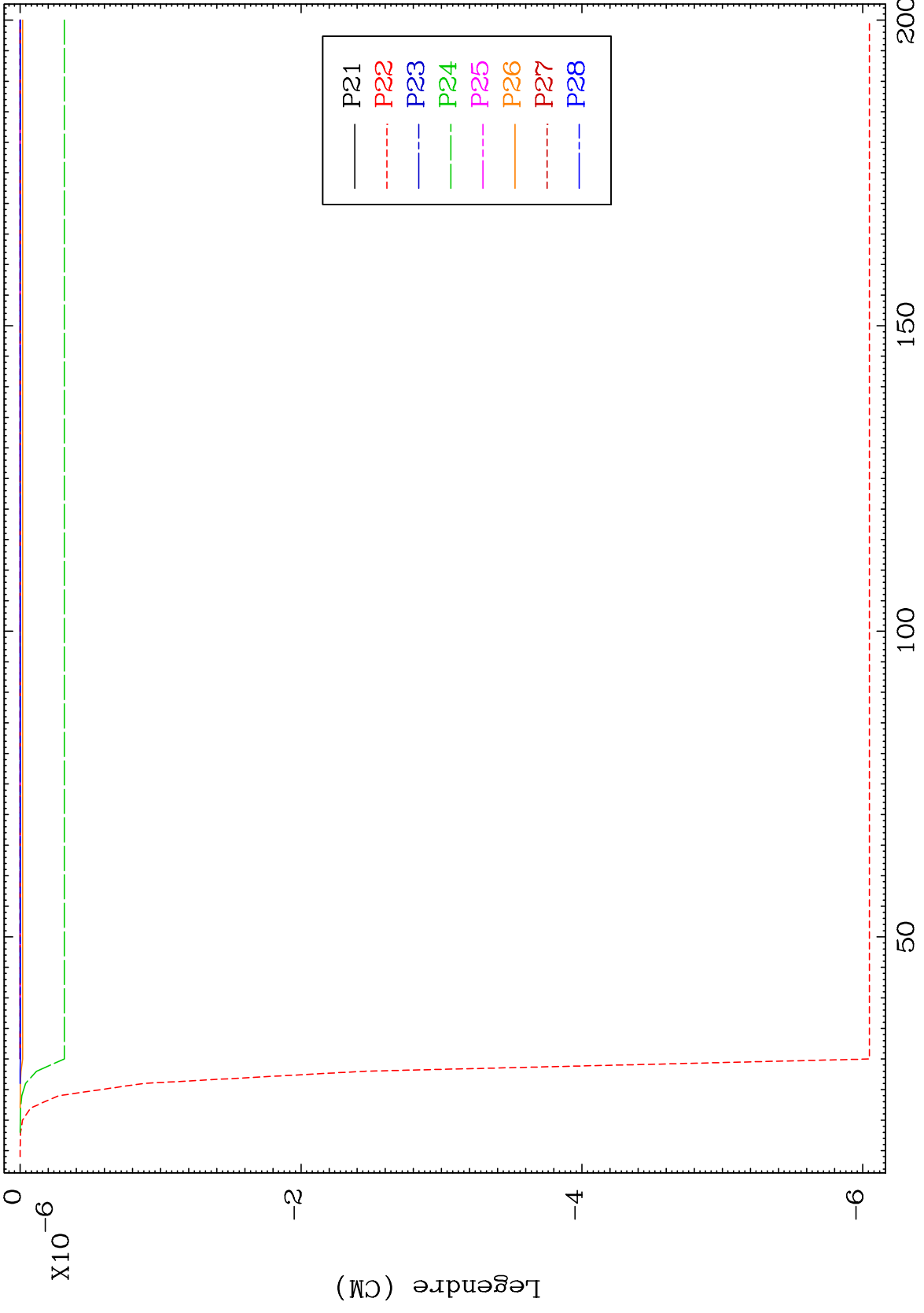


92

Incident Energy (MeV)

76-Os-184

MAT 7625 MT= 70 (n,n') Level Legendre Coefficients 76-Os-184

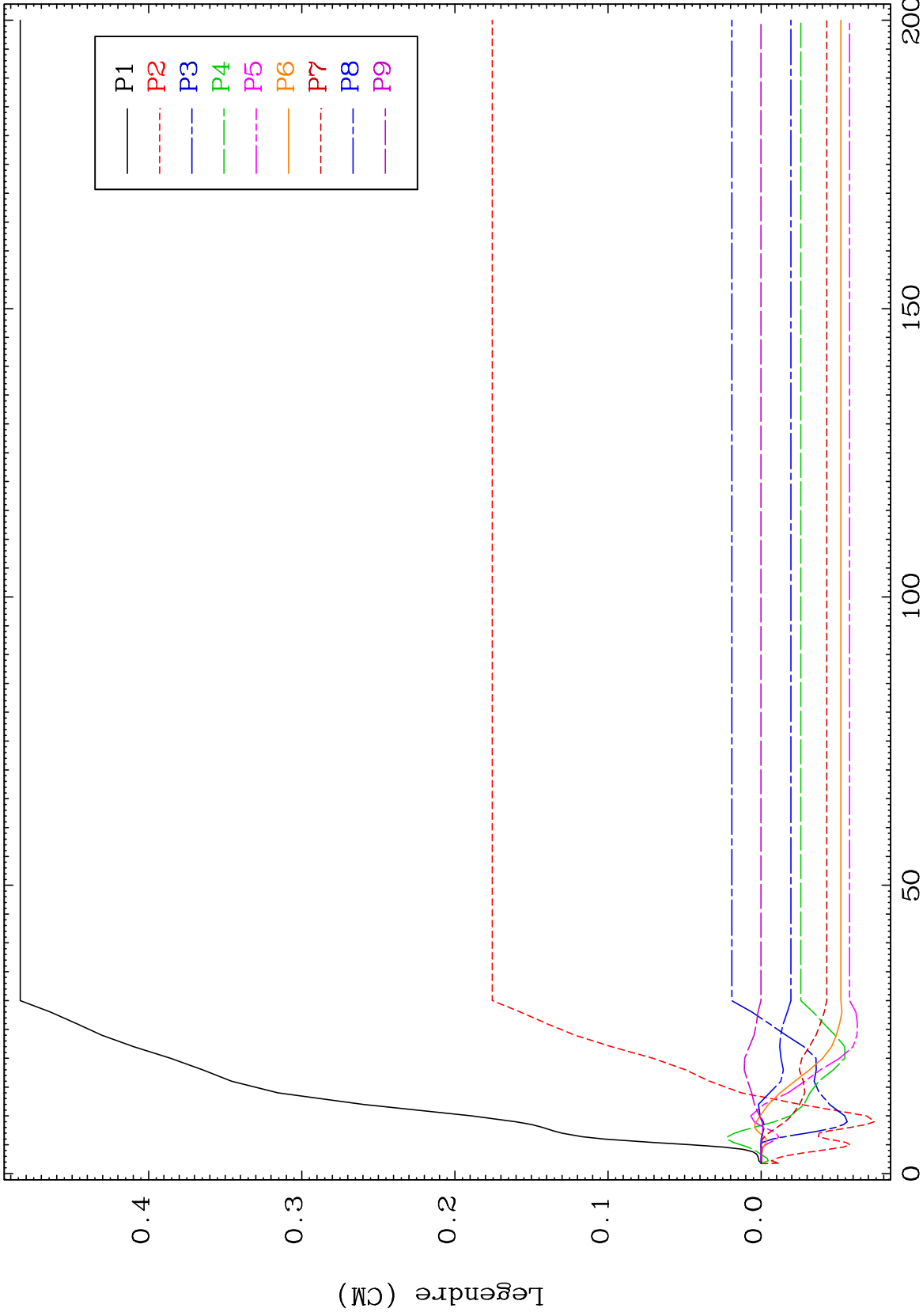


93 76-Os-184

MAT 7625

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

76-Os-184



94

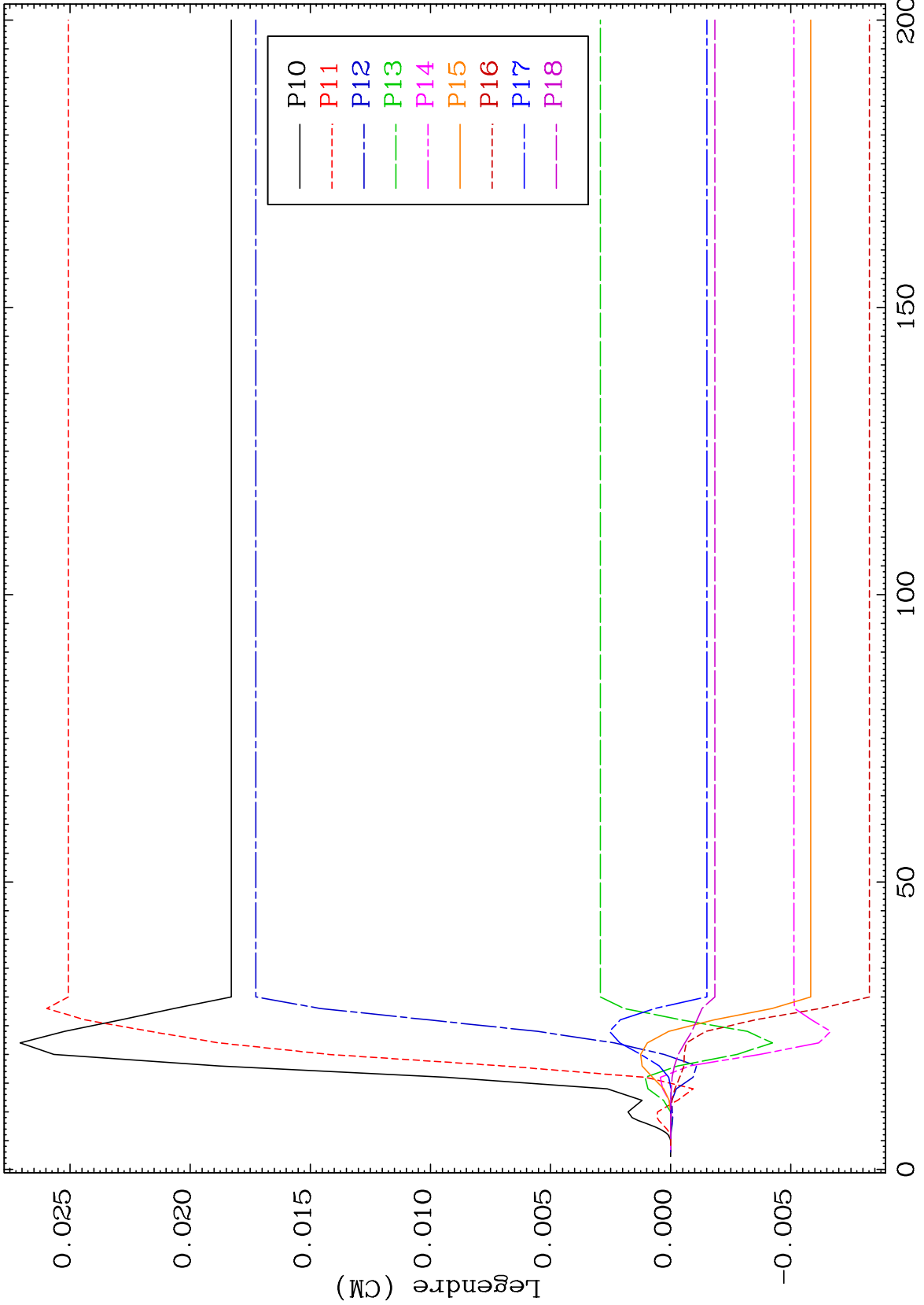
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



95

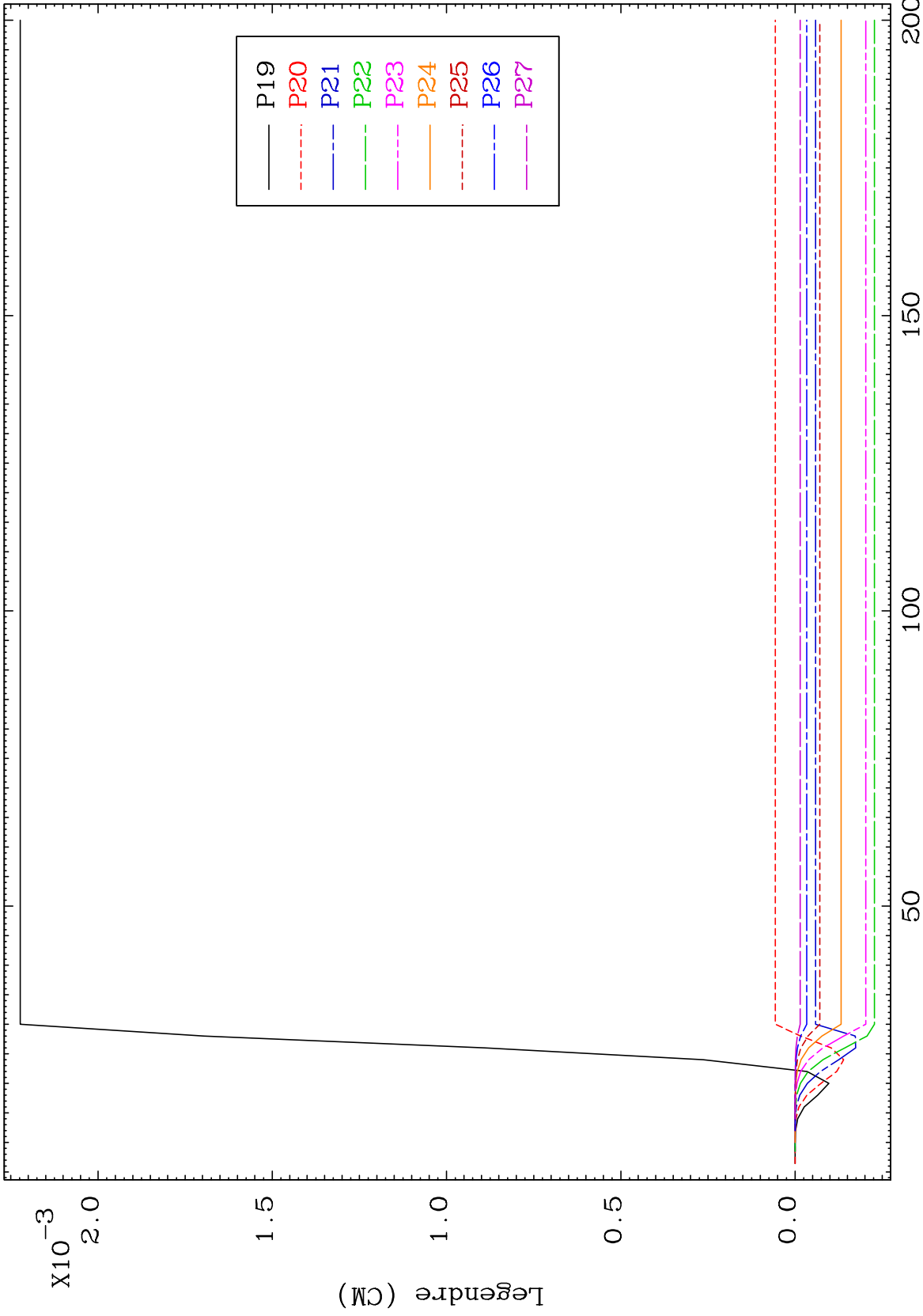
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



96

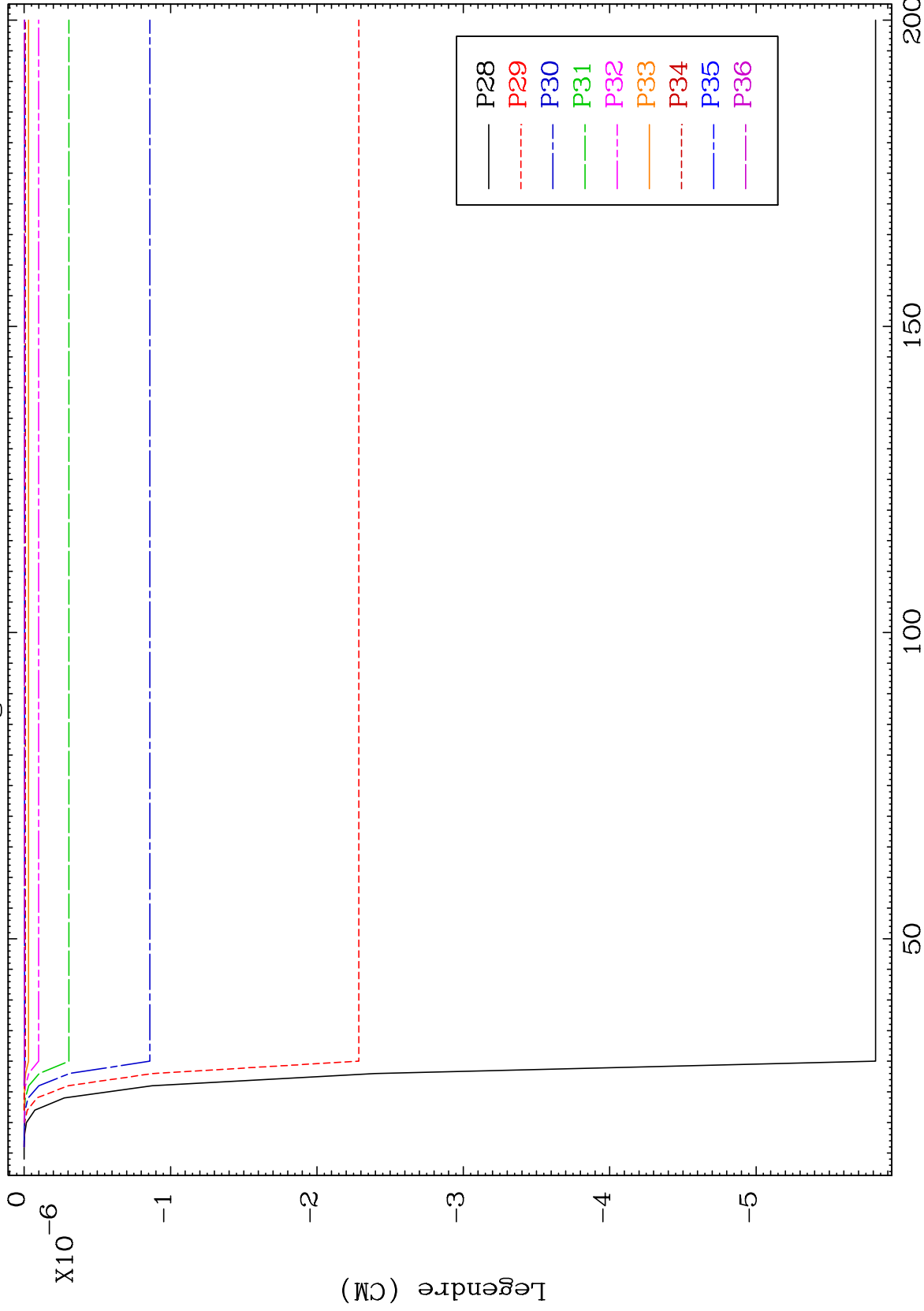
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

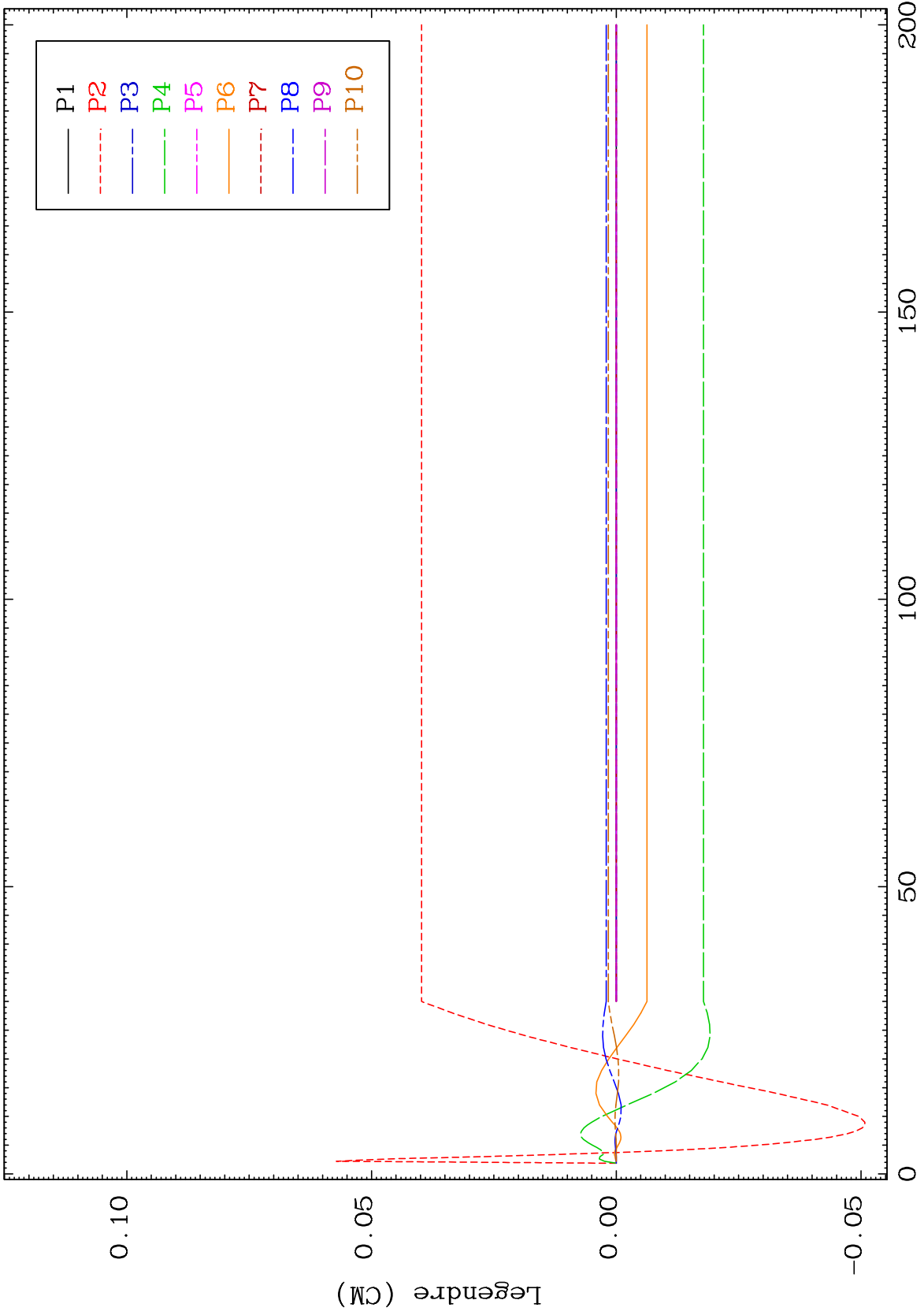


97

MAT 7625

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

76-Os-184



98

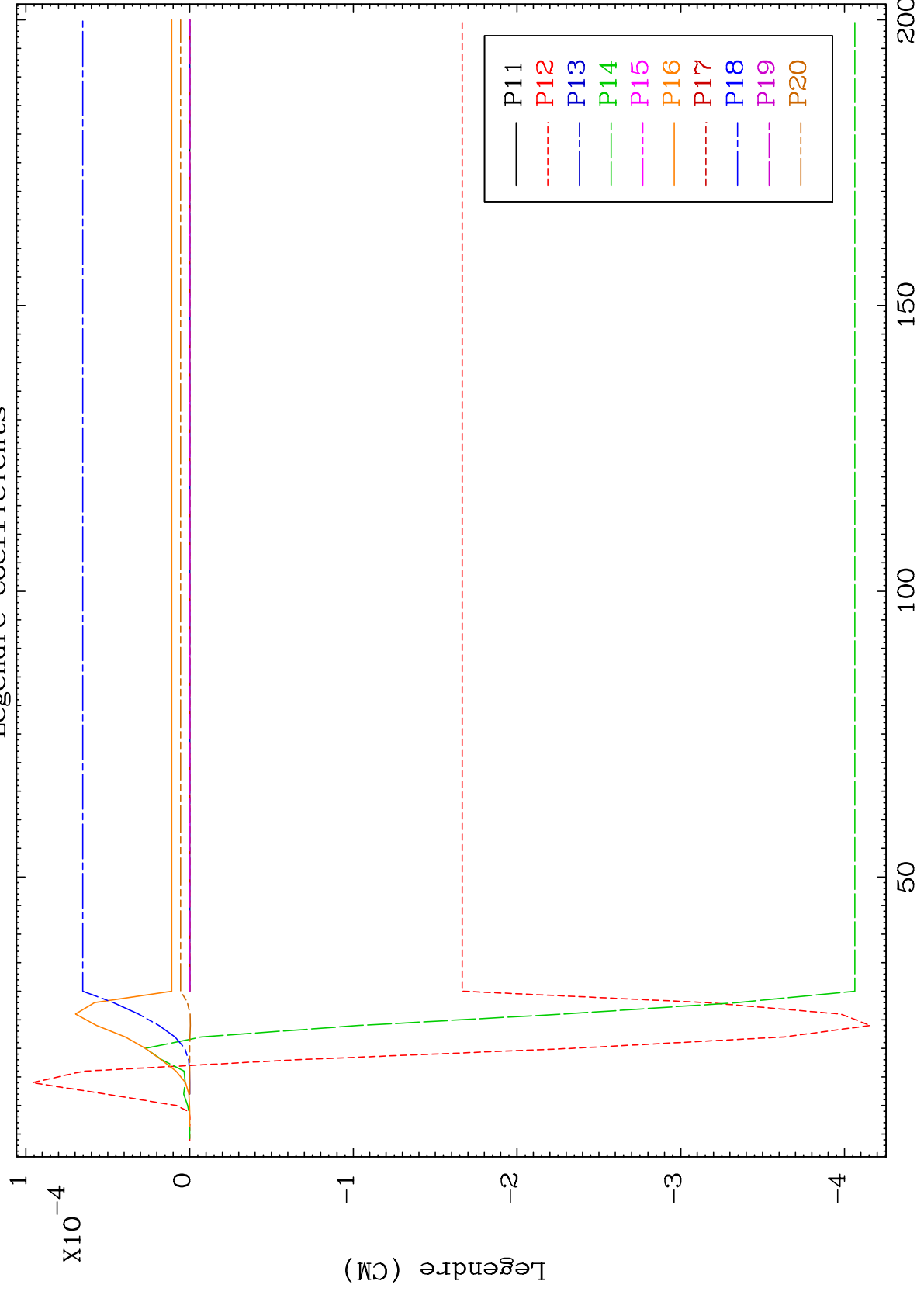
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

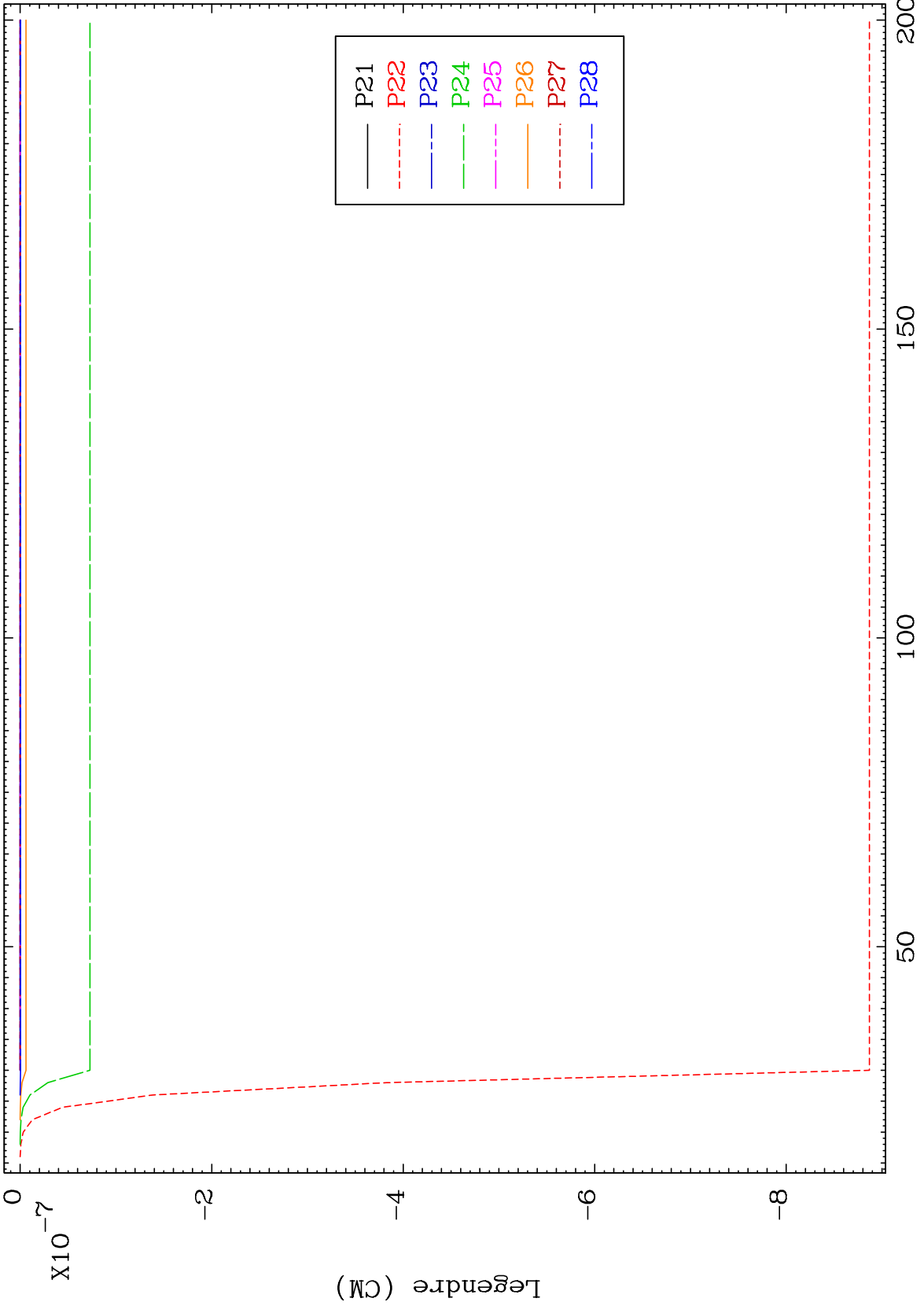


99

Incident Energy (MeV)

76-Os-184

MAT 7625 MT= 72 (n,n') Level Legendre Coefficients 76-Os-184

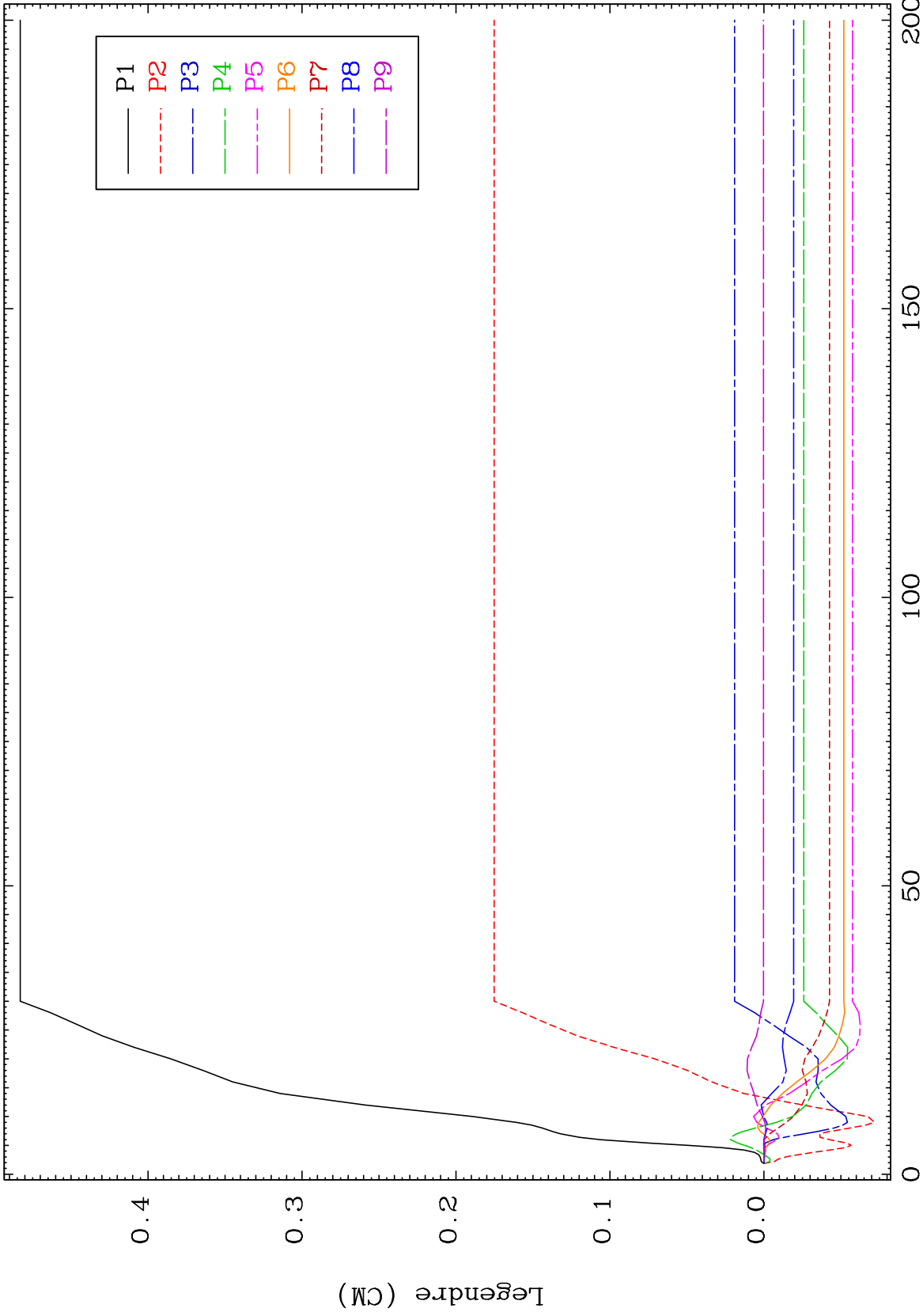


Incident Energy (MeV) 76-Os-184

MAT 7625

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

76-Os-184



101

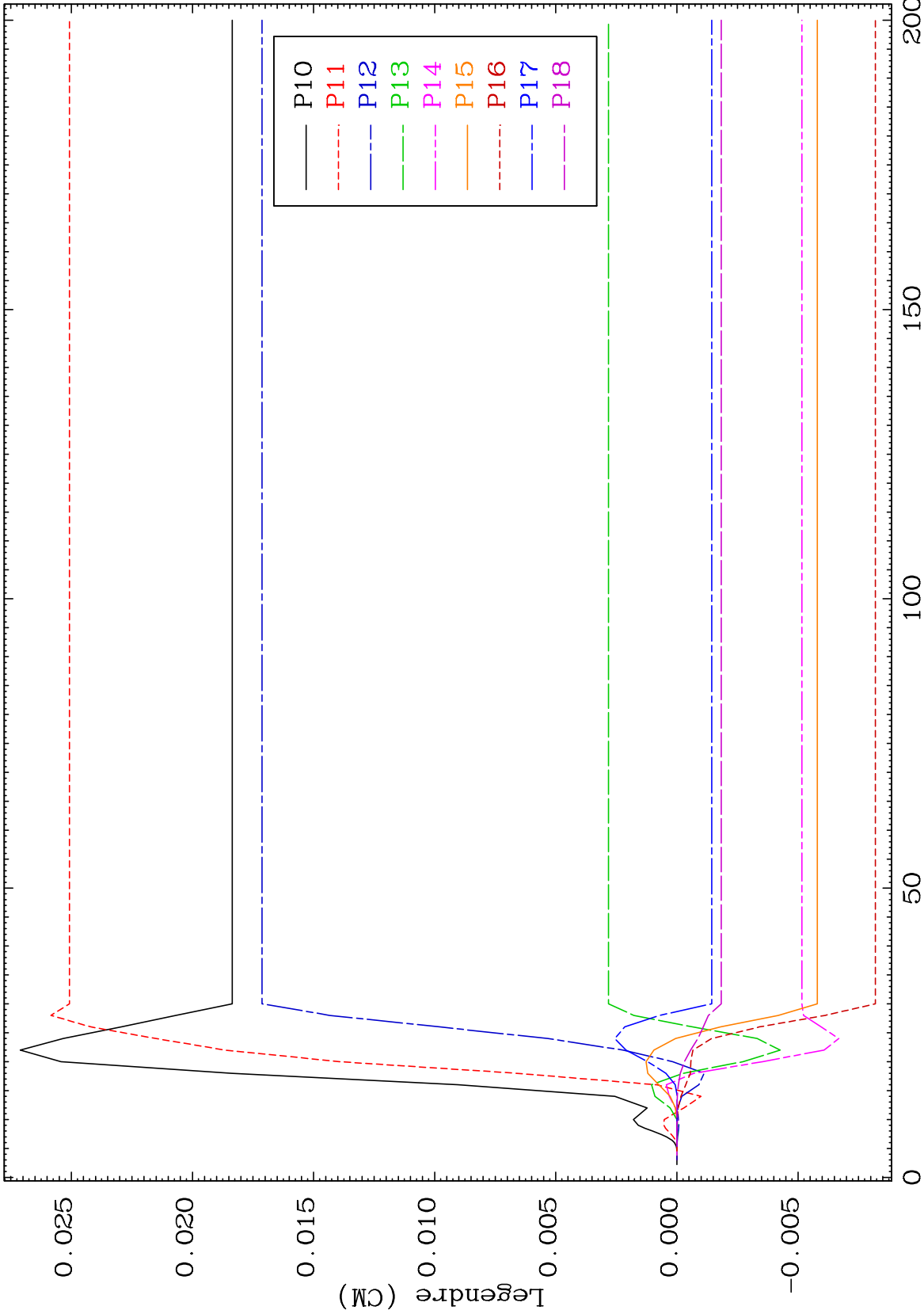
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



102

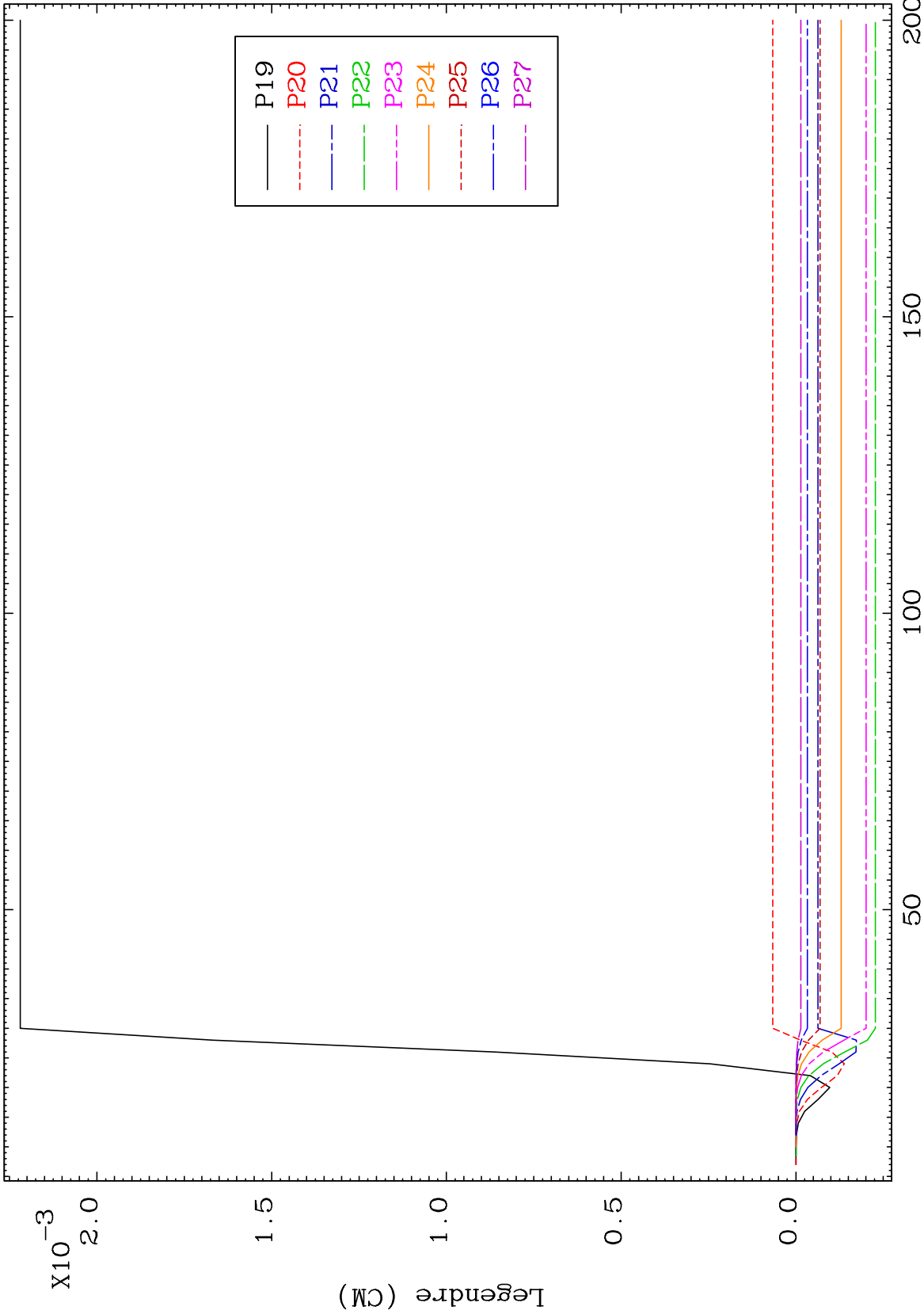
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



103

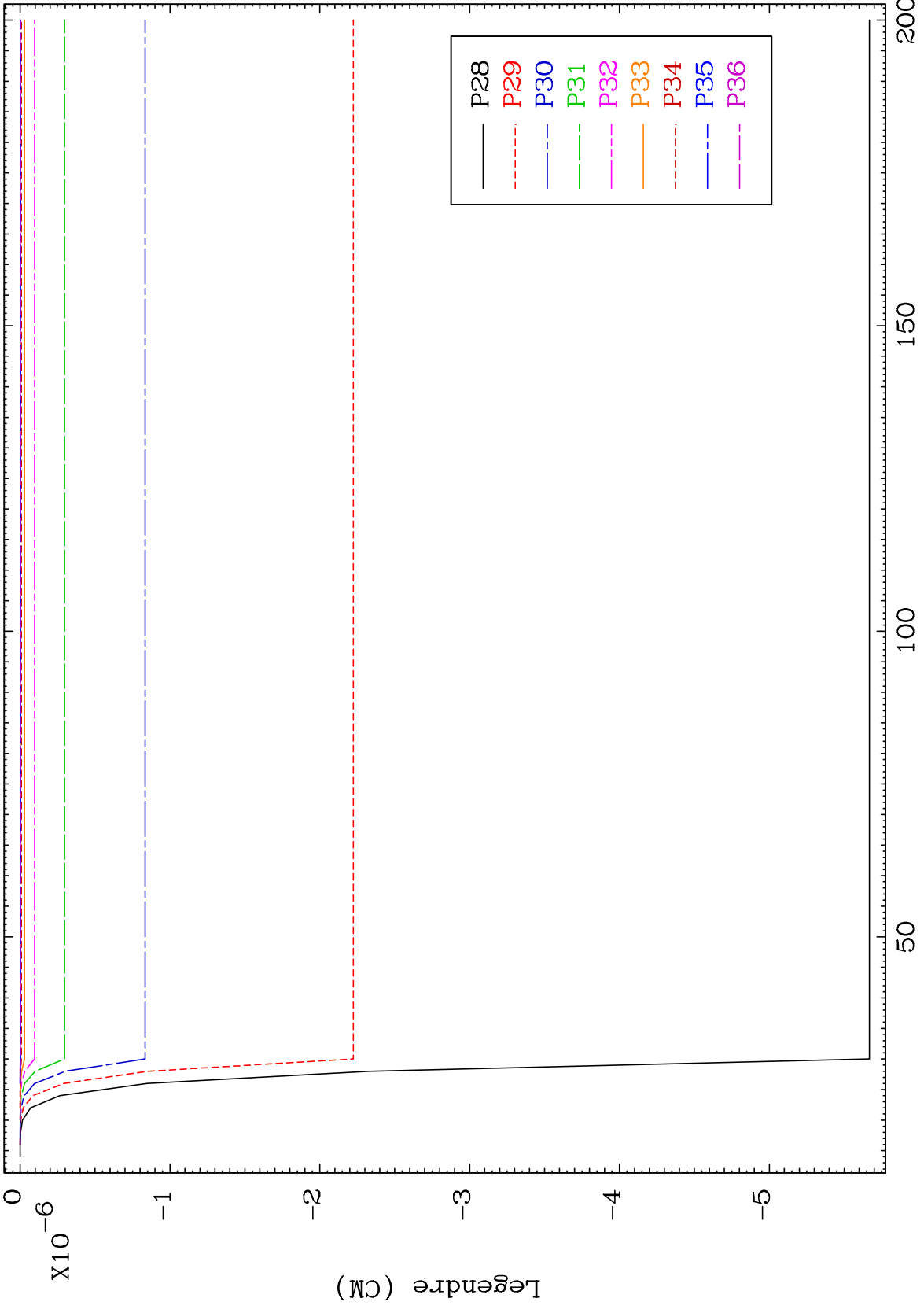
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



76-Os-184

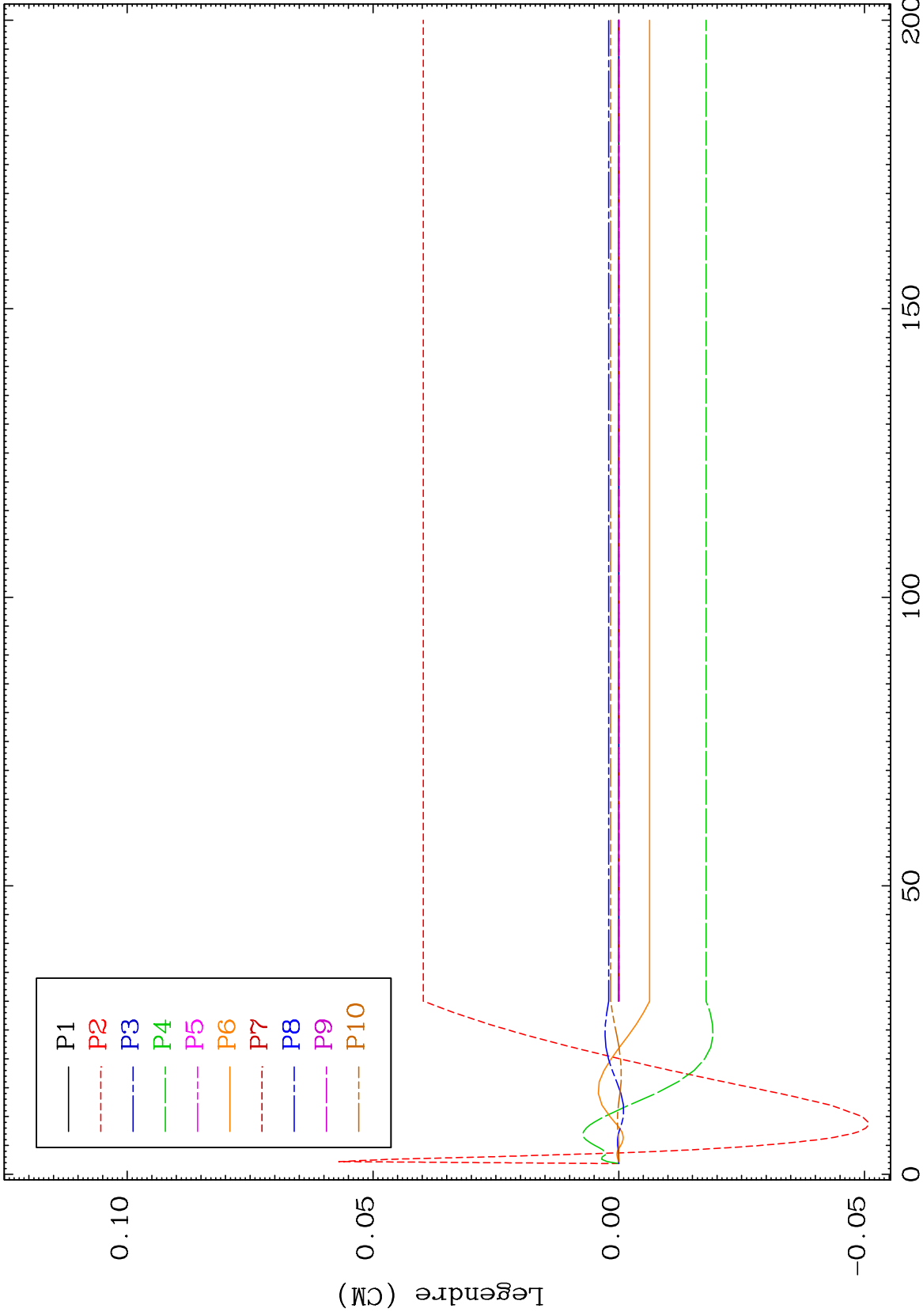
Incident Energy (MeV)

104

MAT 7625

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

76-Os-184



76-Os-184

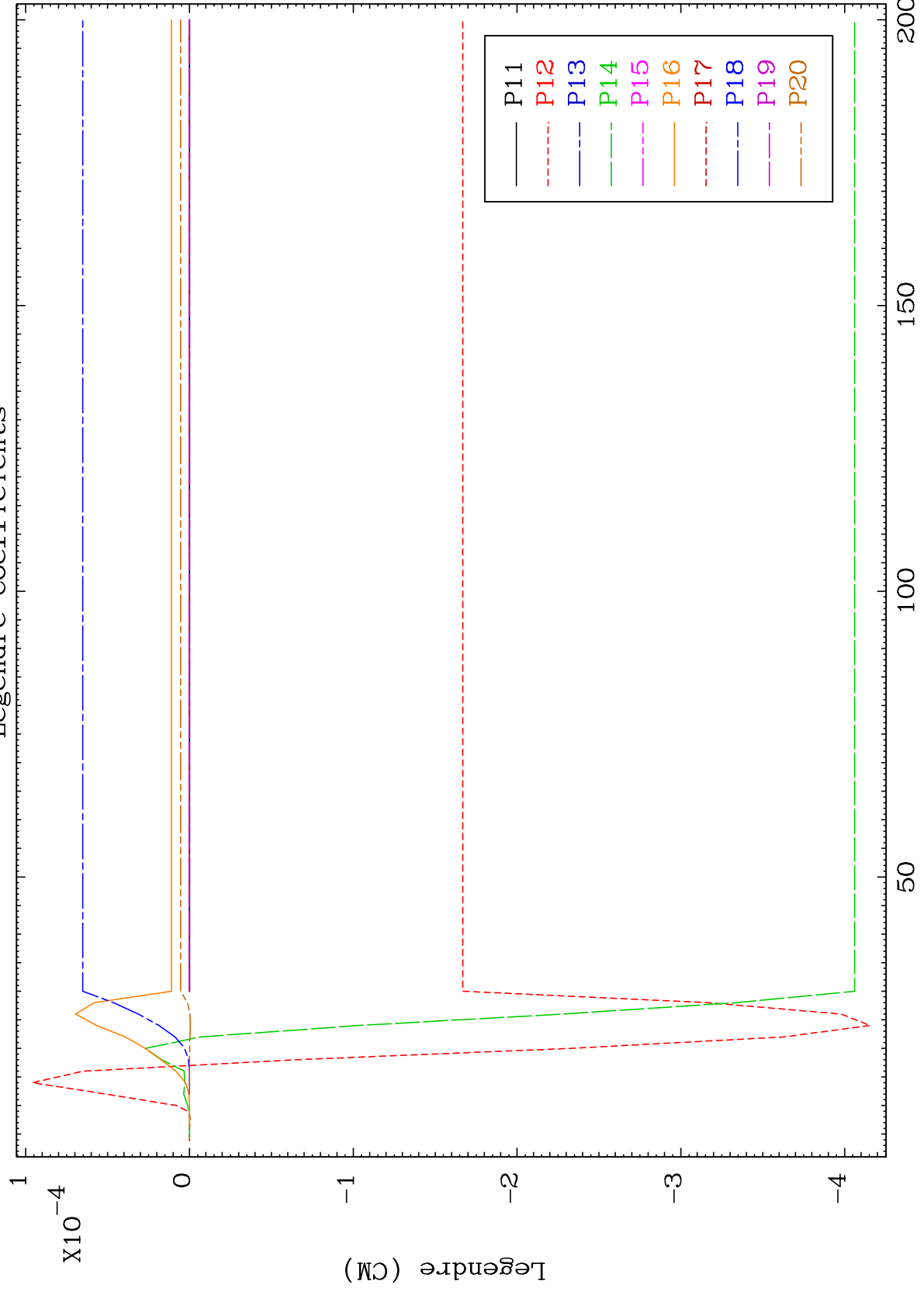
Incident Energy (MeV)

105

MAT 7625

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

76-Os-184



106

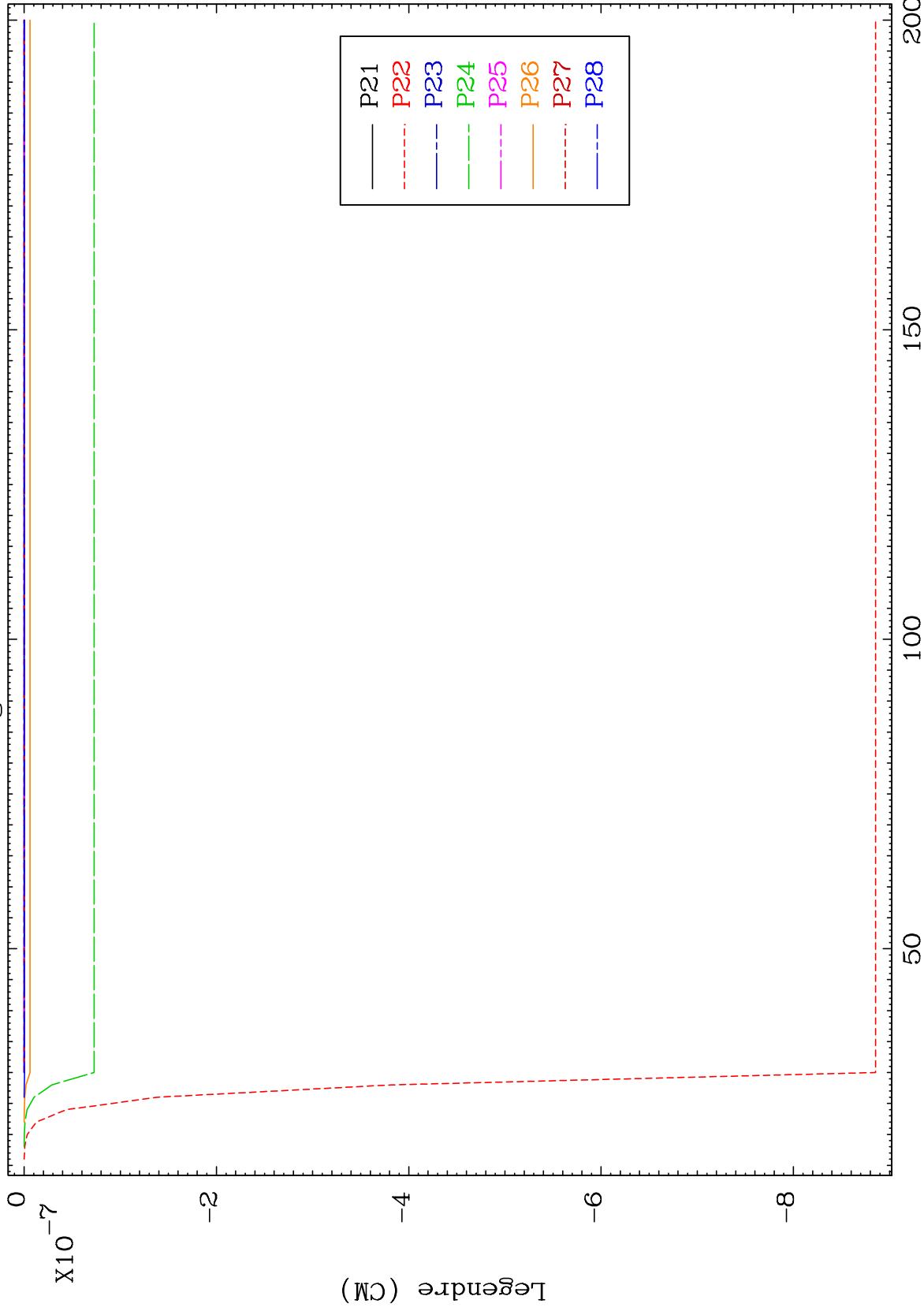
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



107

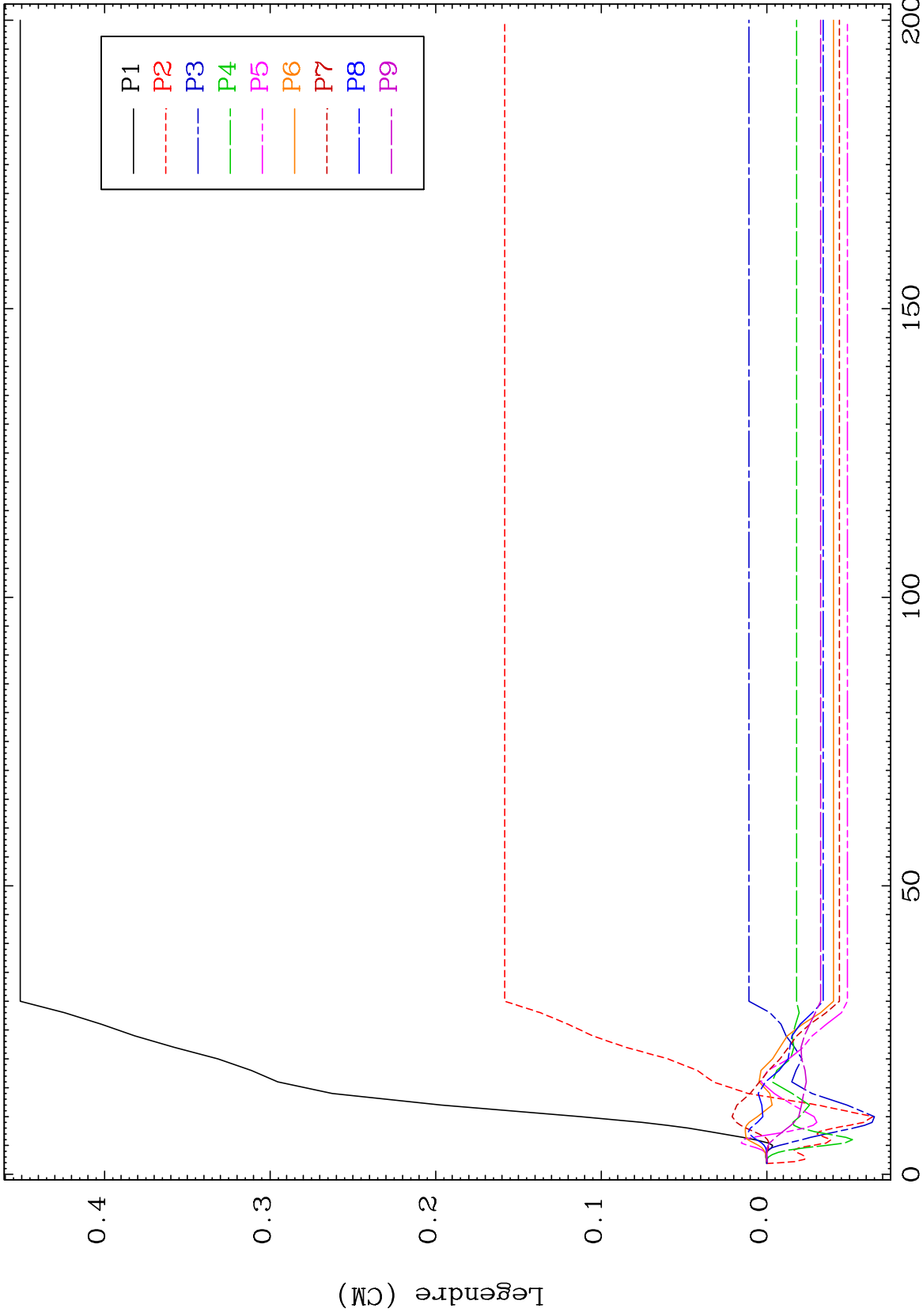
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



108

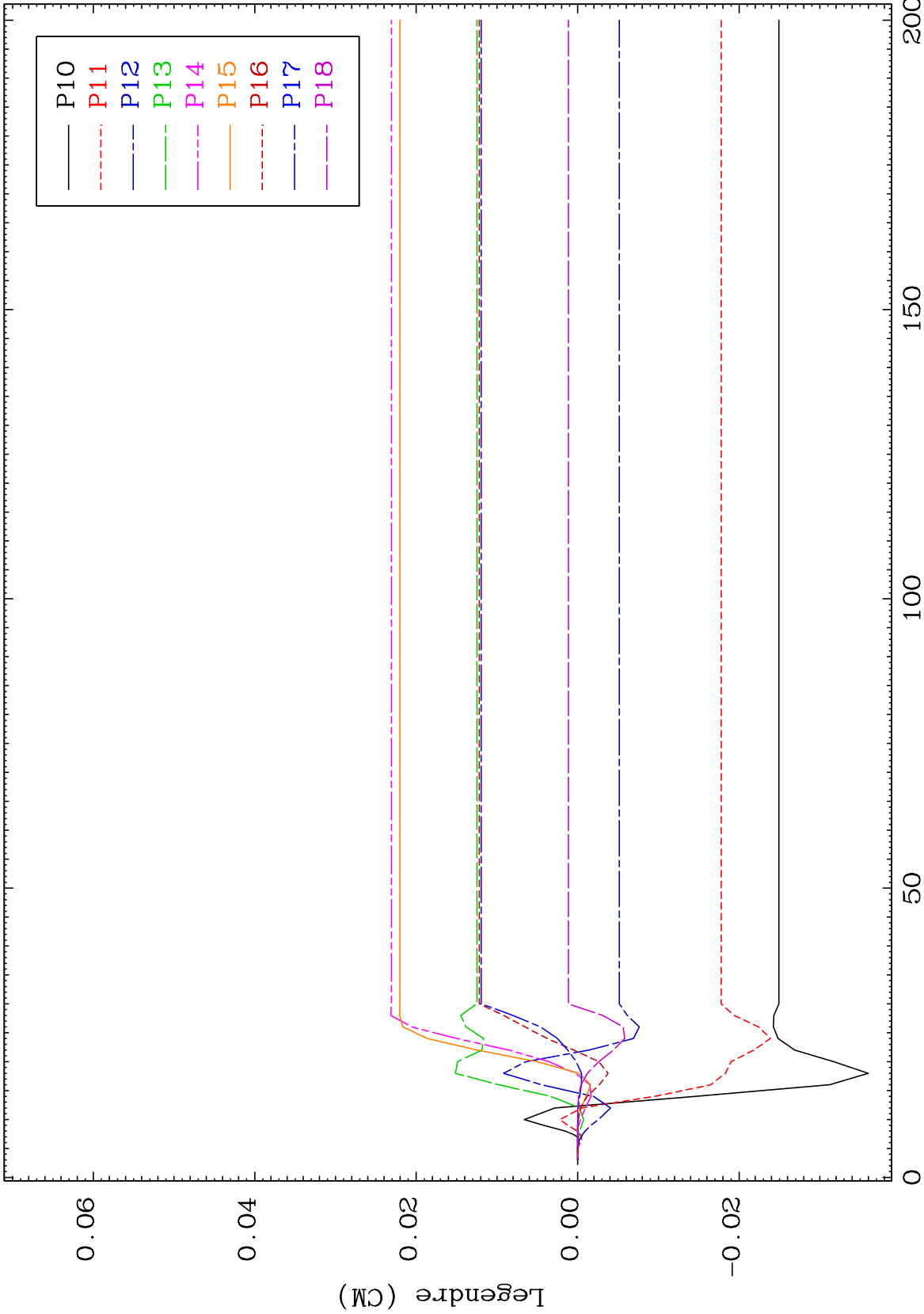
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



109

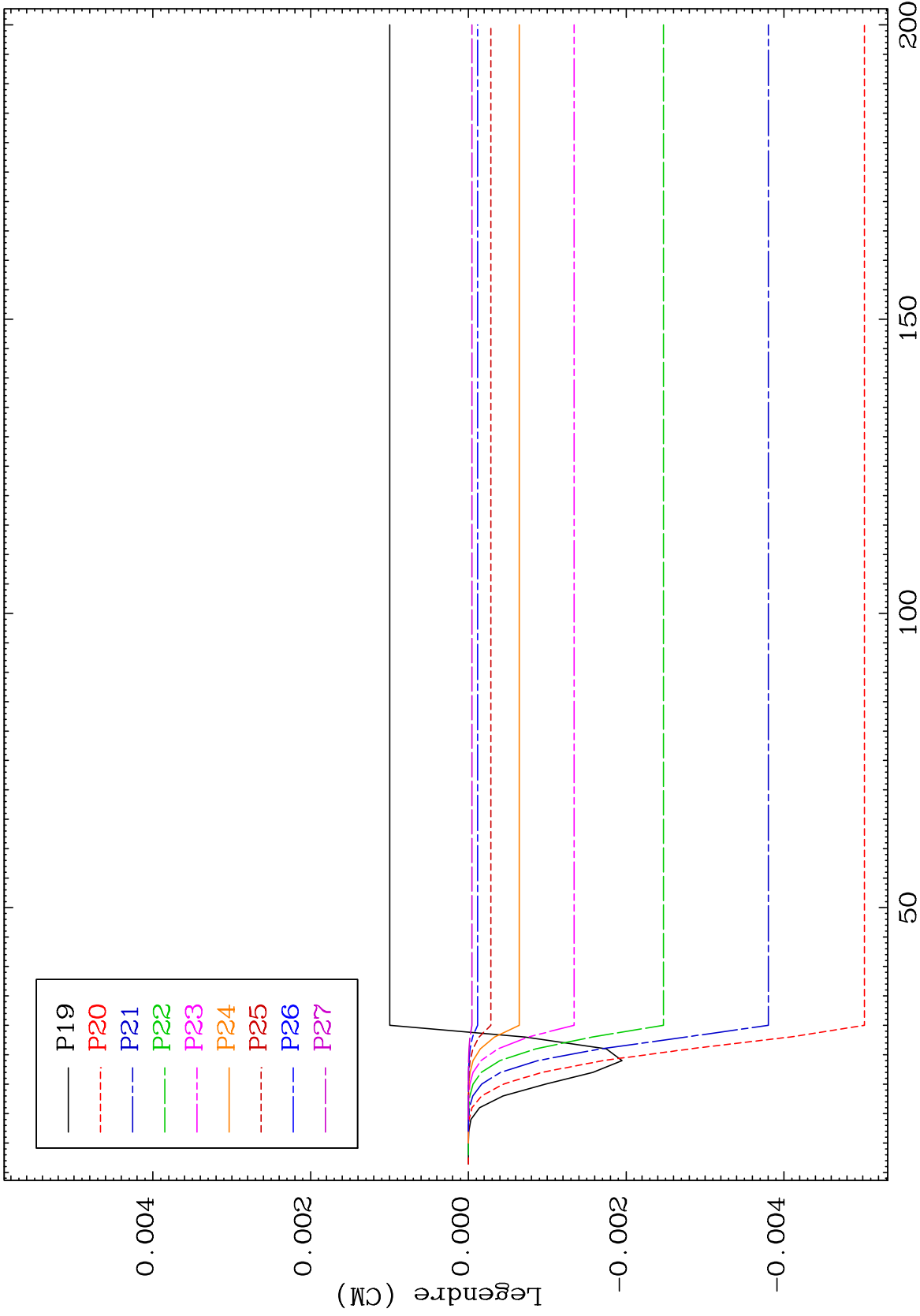
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



110

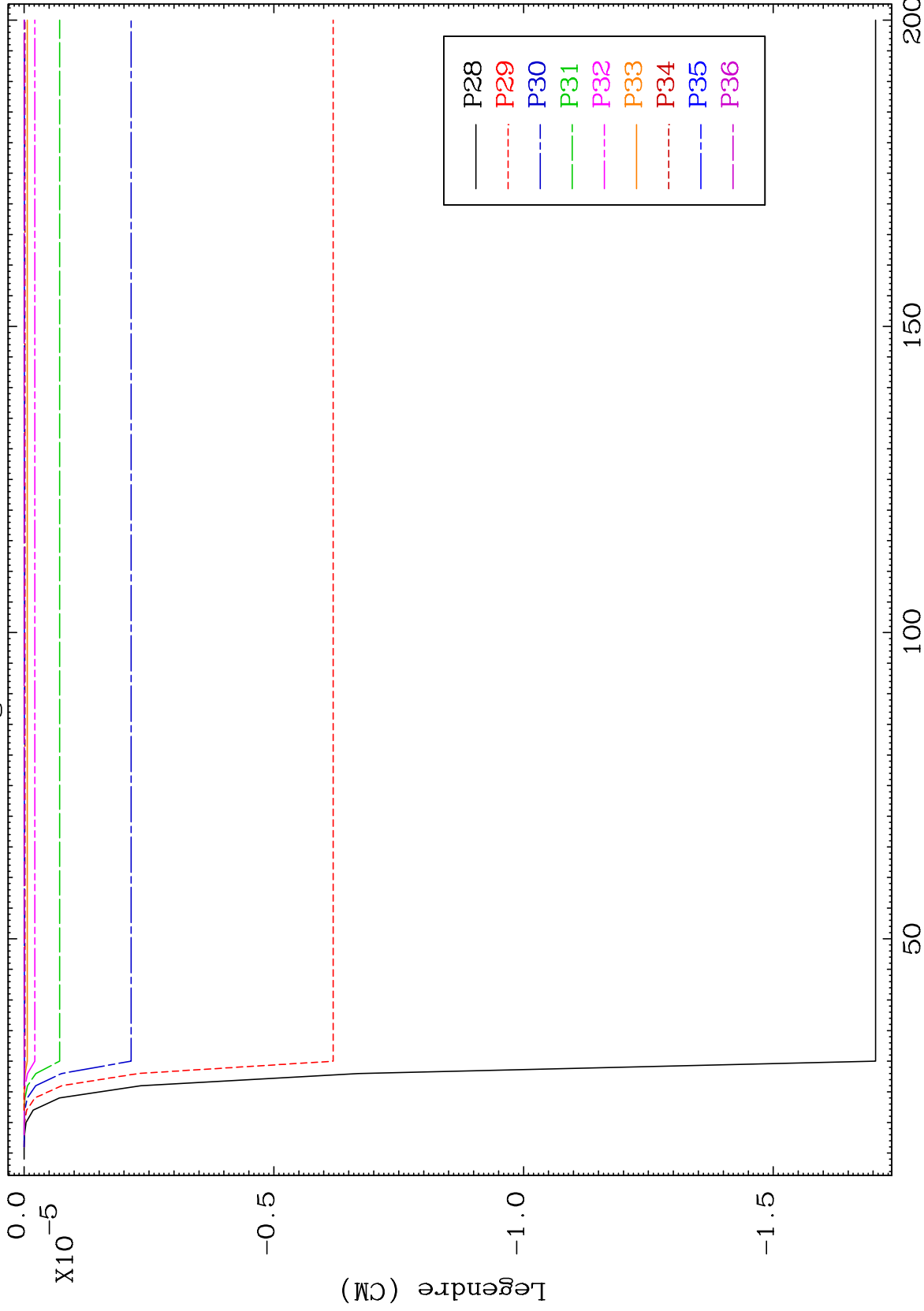
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

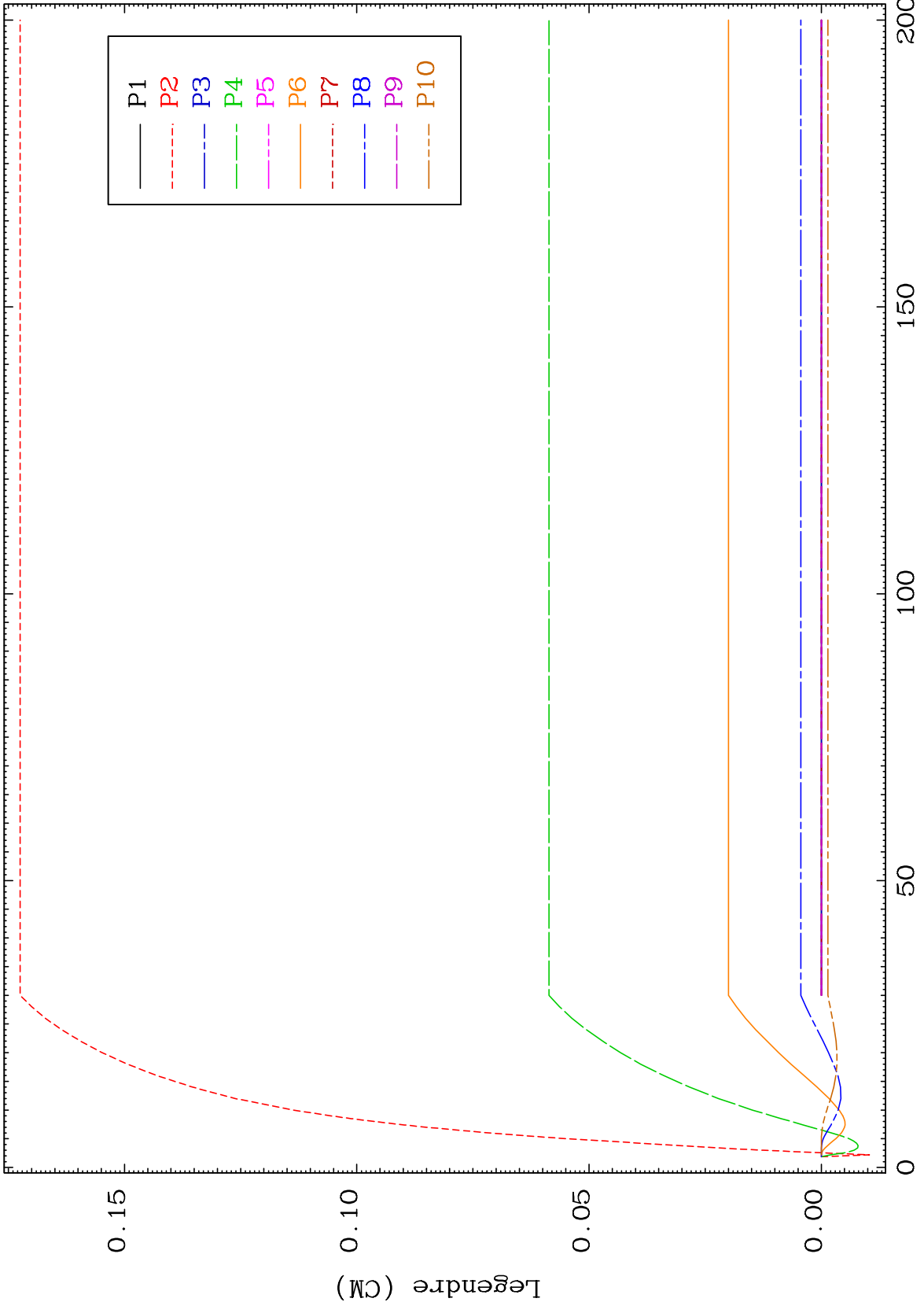


76-Os-184

Incident Energy (MeV)

111

MAT 7625 MT= 76 (n,n') Level Legendre Coefficients 76-Os-184

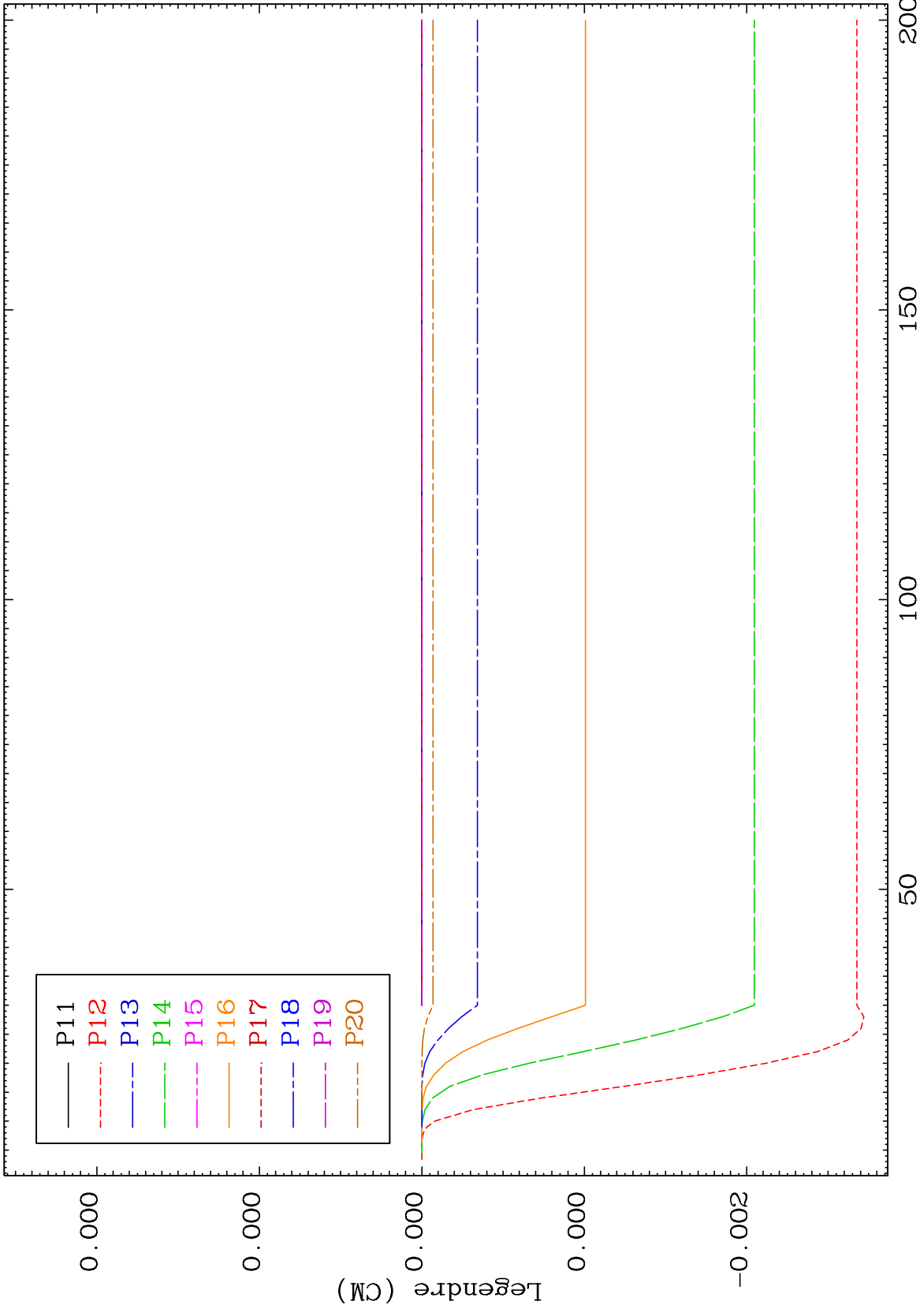


112 Incident Energy (MeV) 76-Os-184

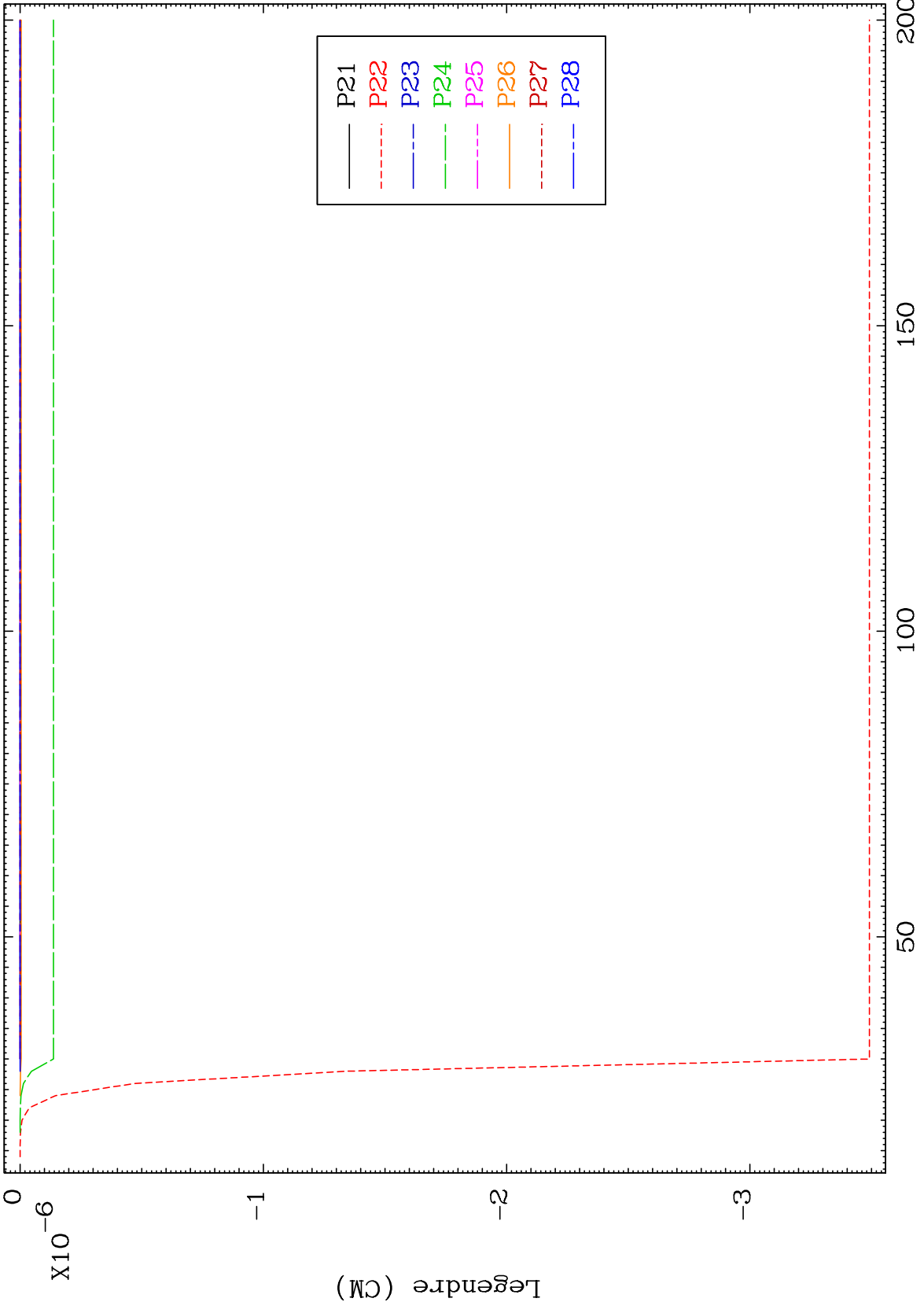
MAT 7625

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

76-Os-184



MAT 7625 MT= 76 (n,n') Level Legendre Coefficients 76-Os-184

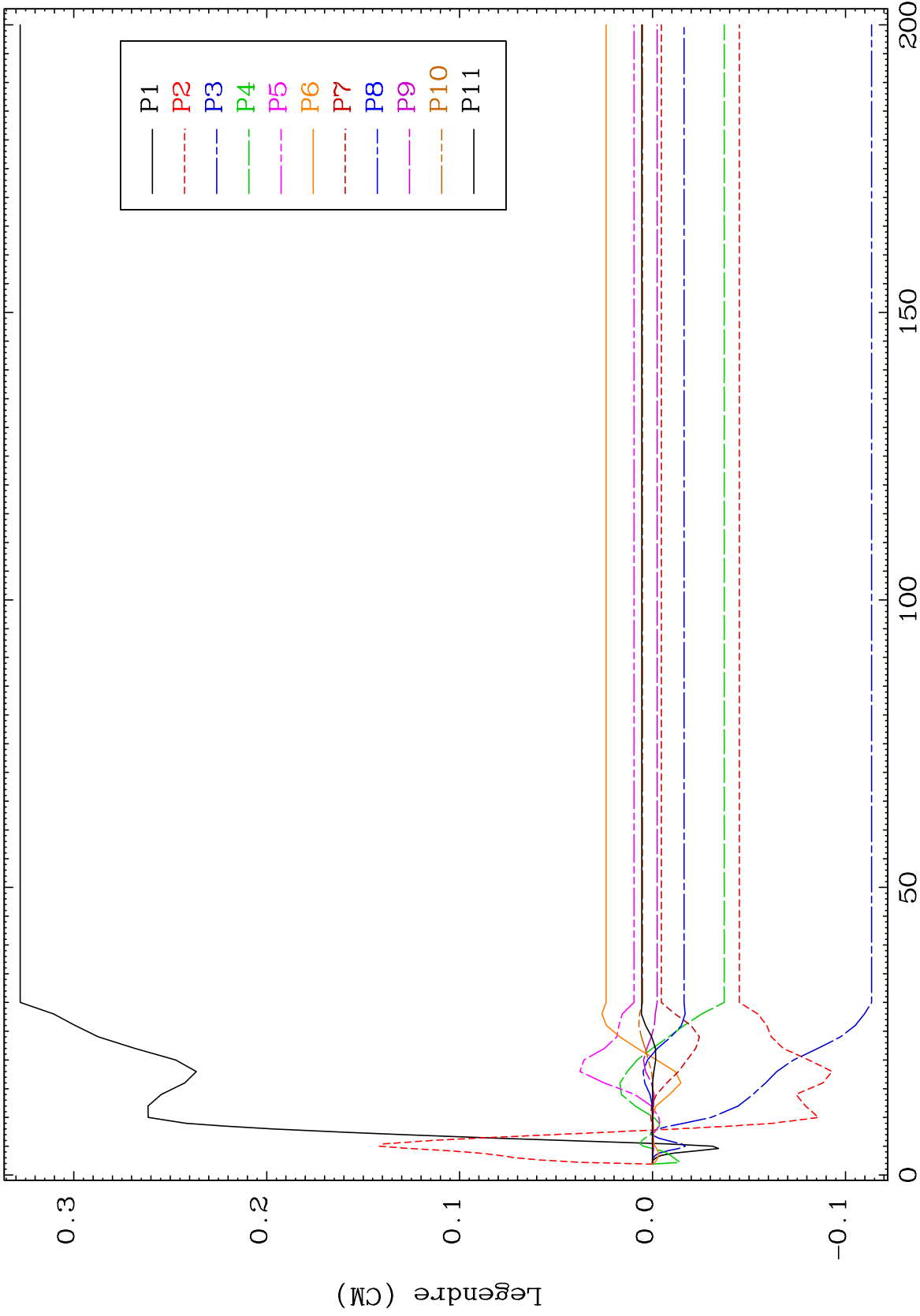


114 76-Os-184

MAT 7625

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

76-Os-184



115

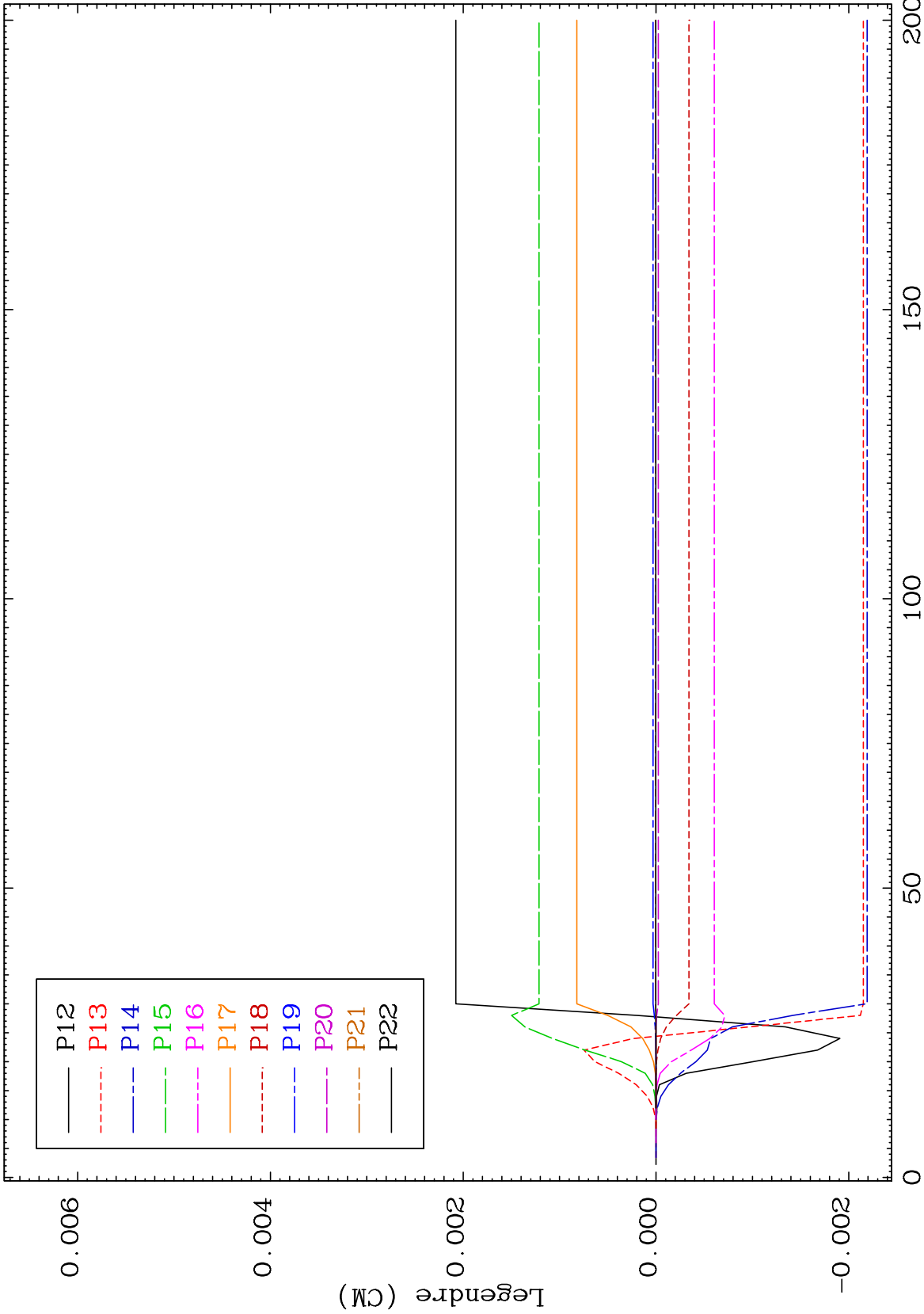
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



116

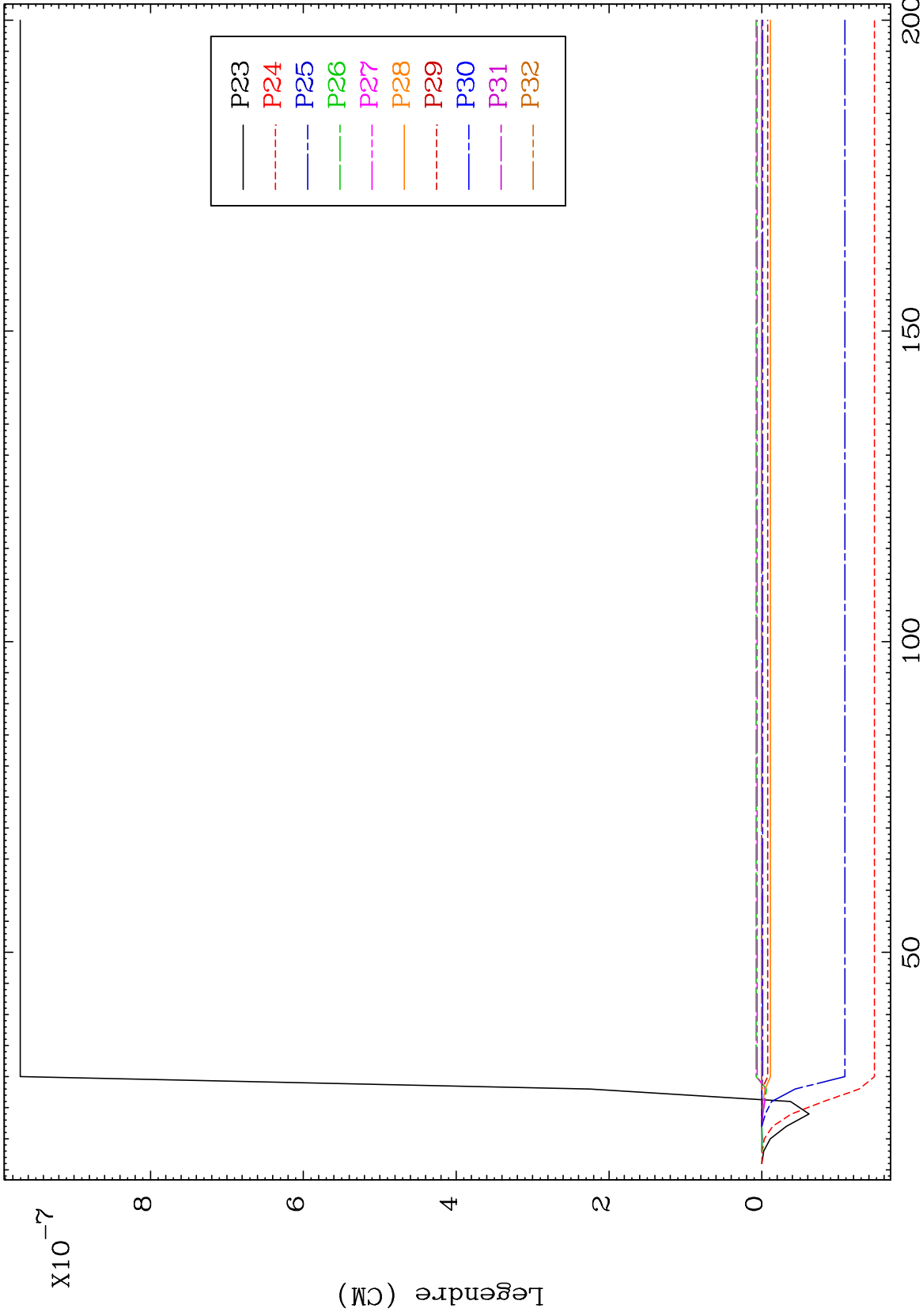
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



117

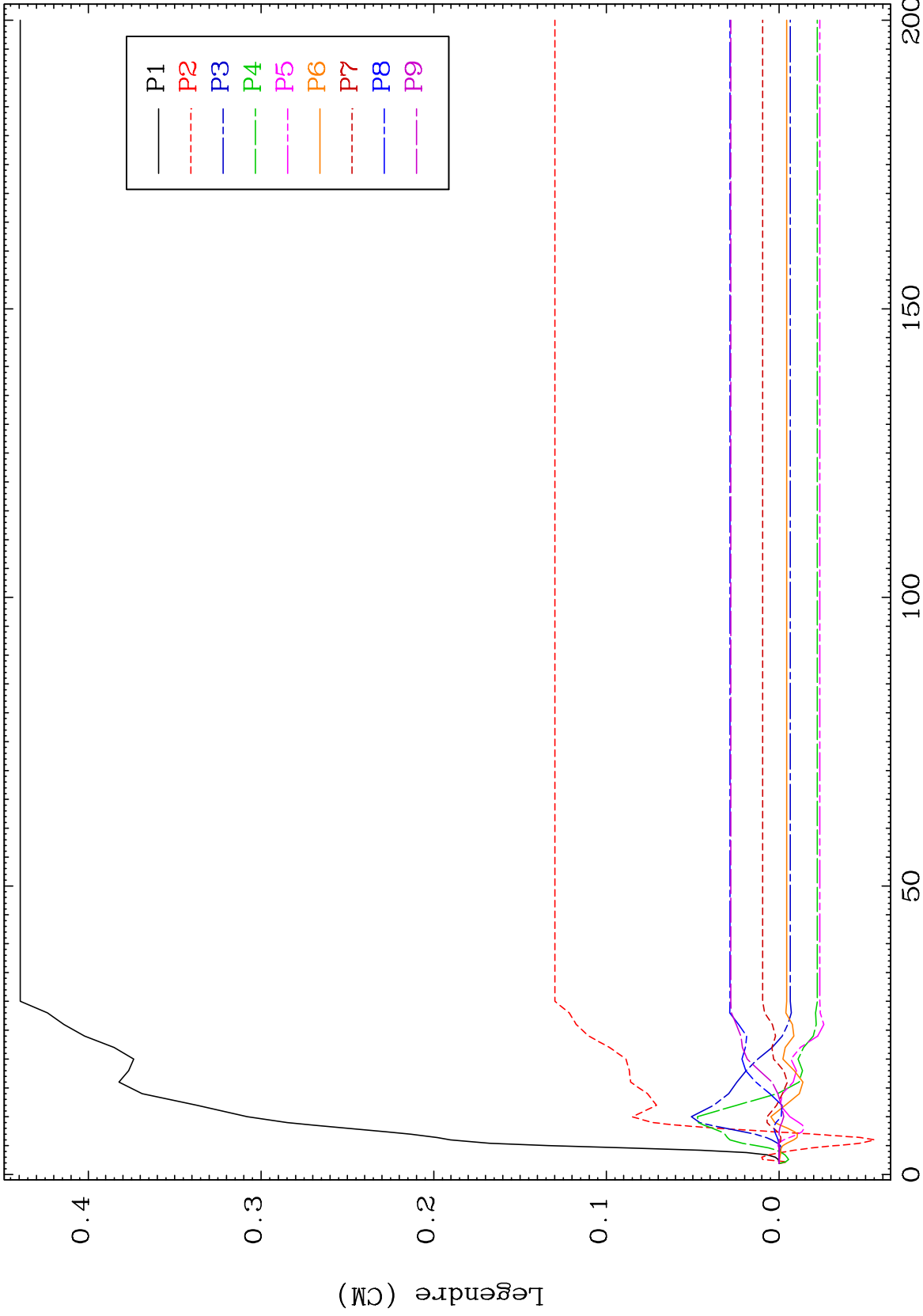
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



118

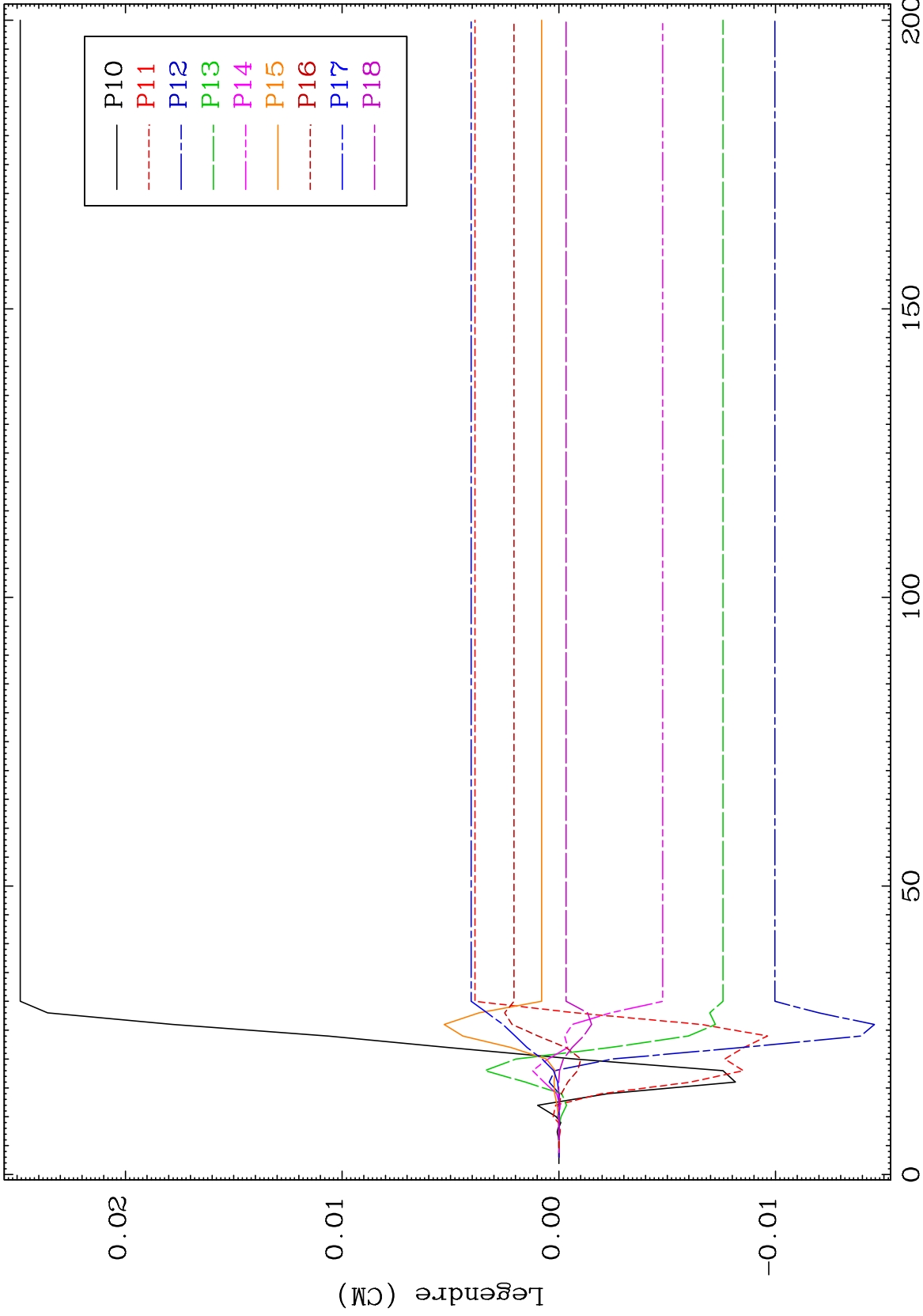
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



119

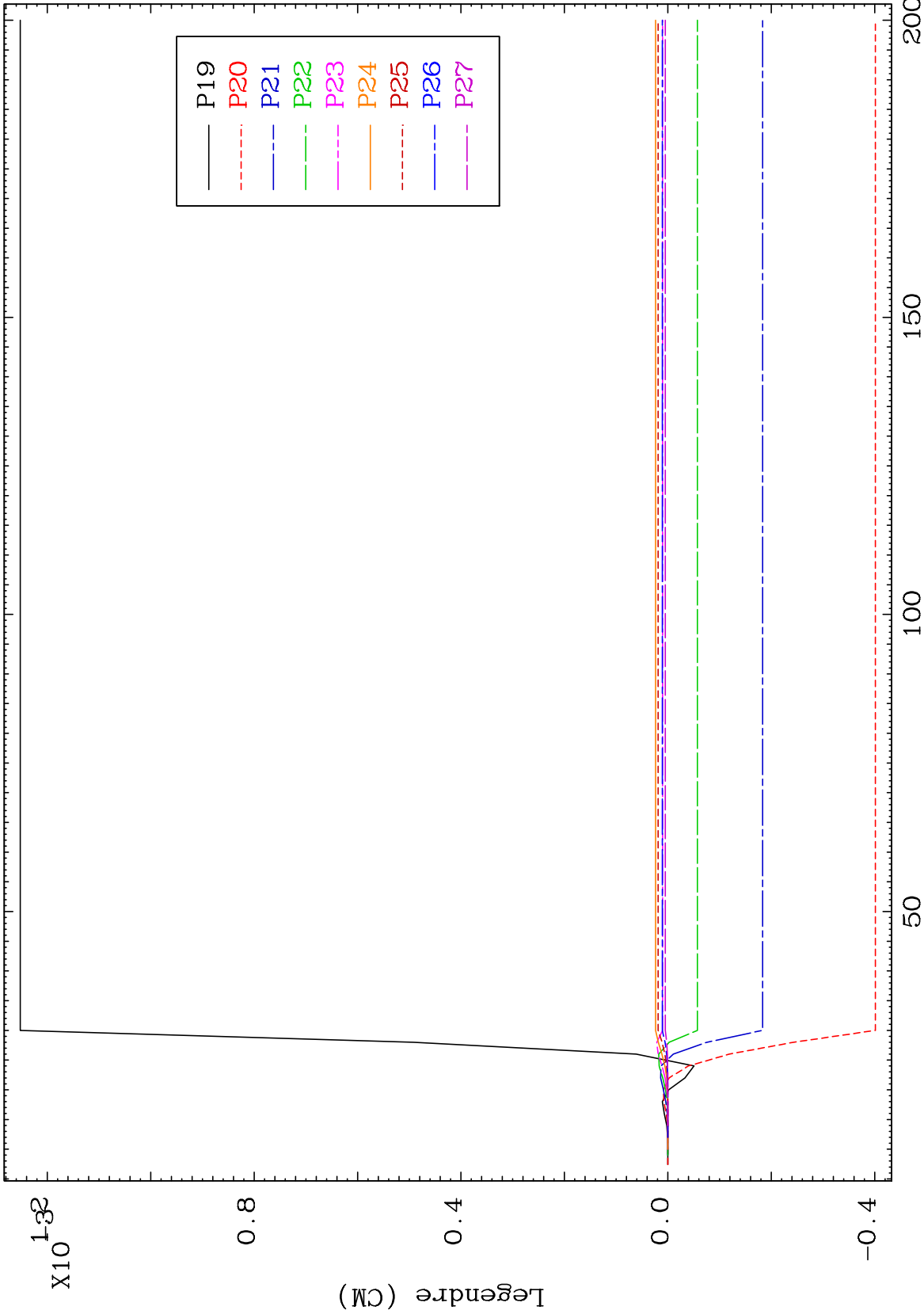
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



120

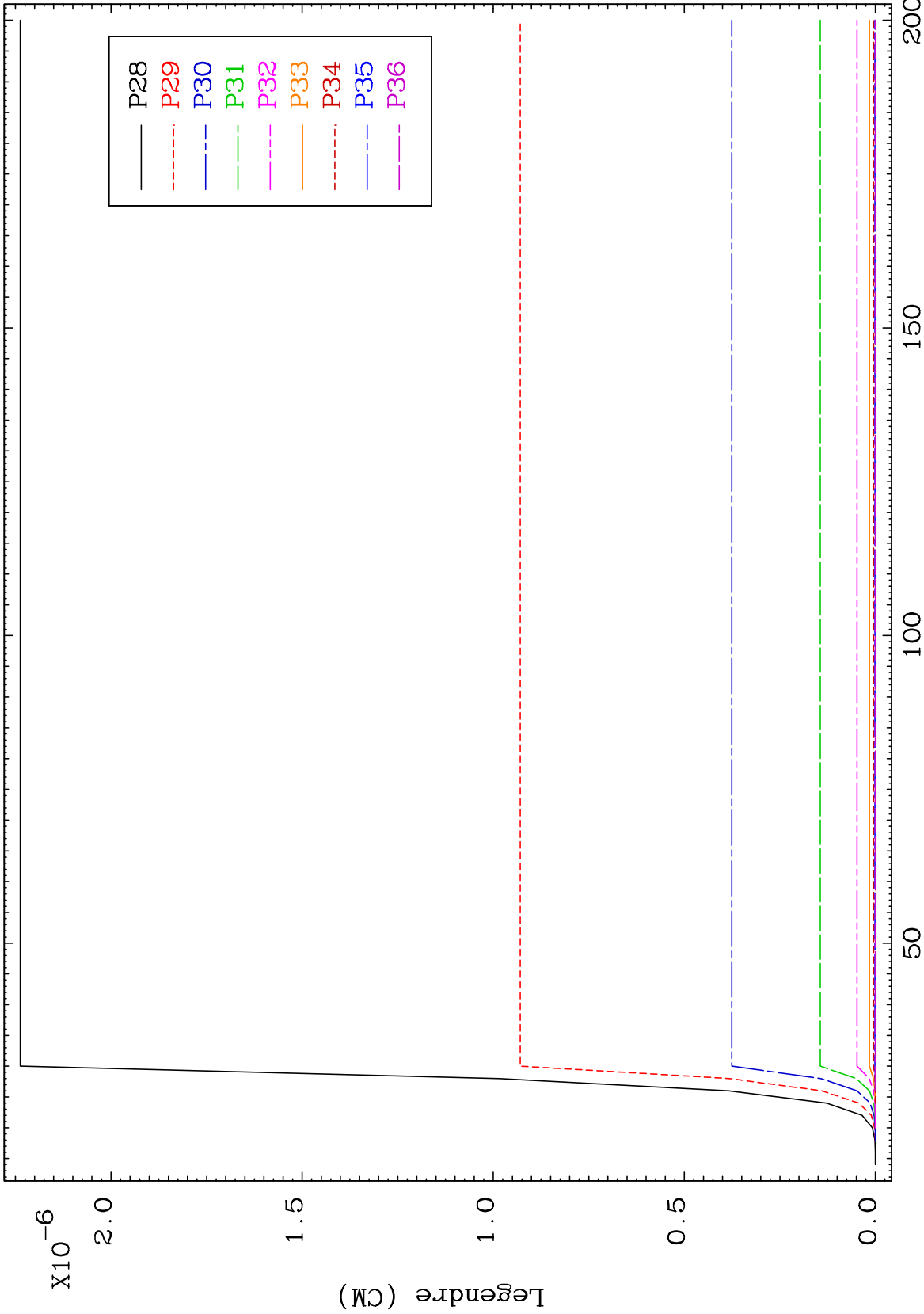
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



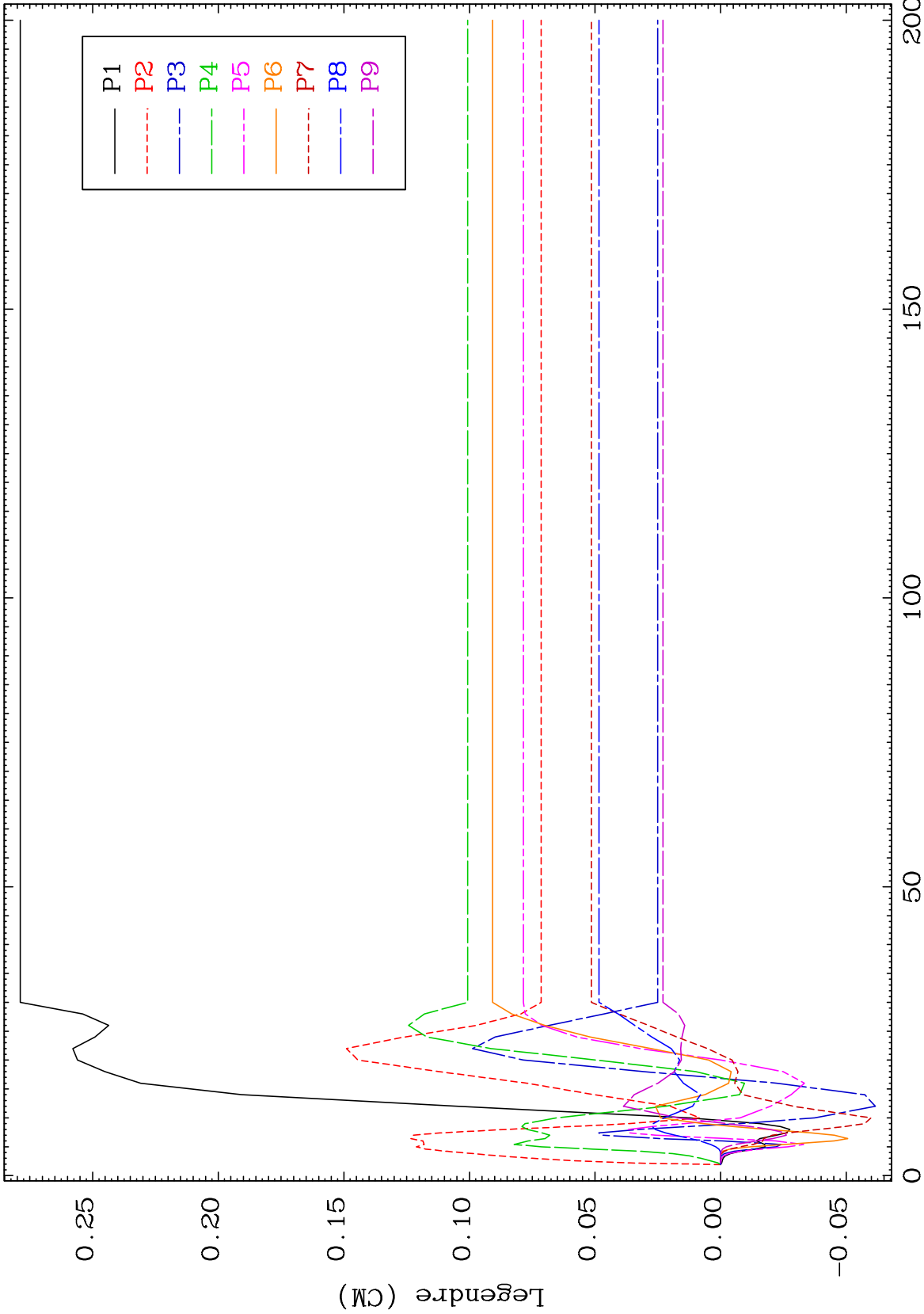
121

76-Os-184

MAT 7625

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

76-Os-184



122

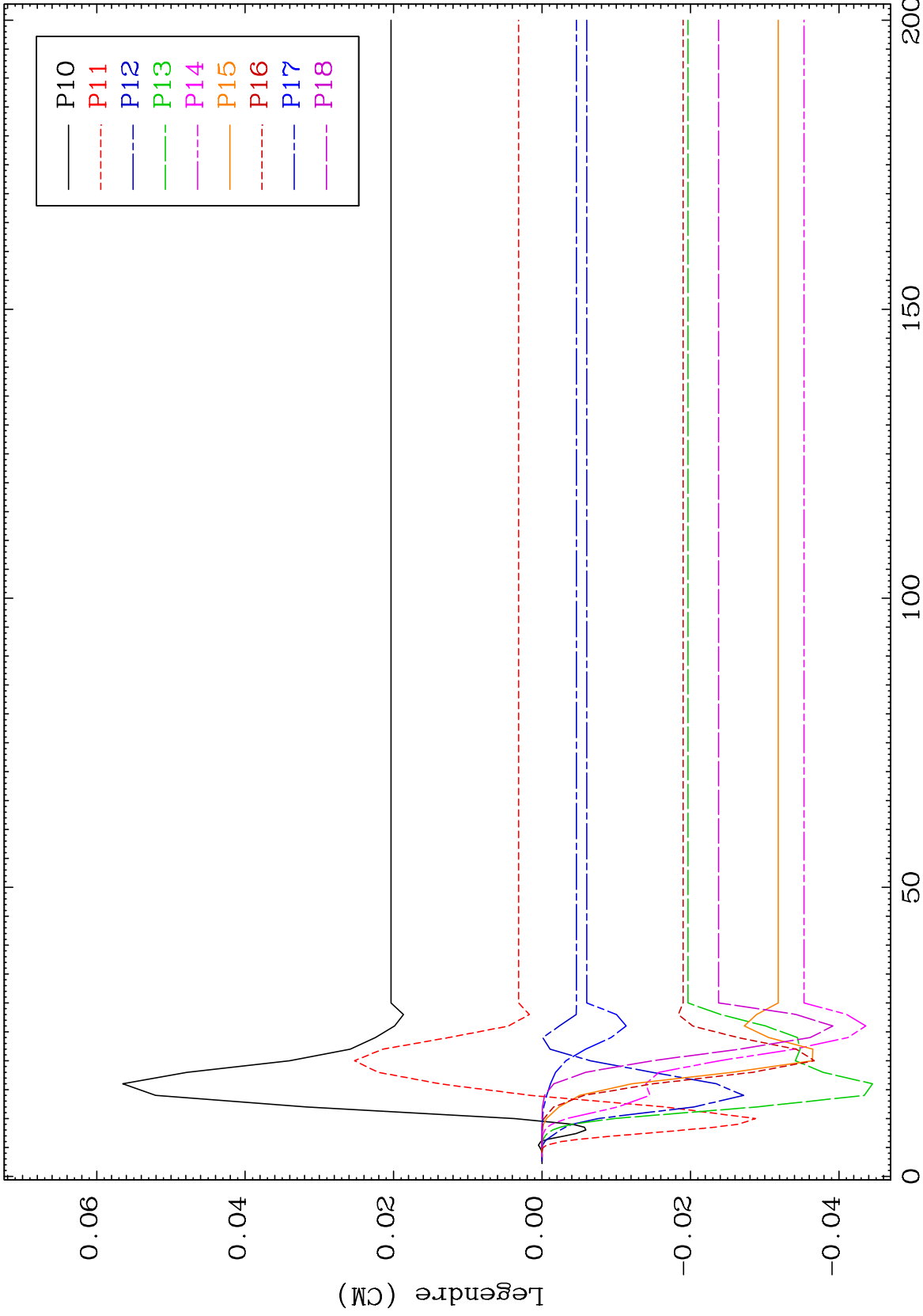
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184

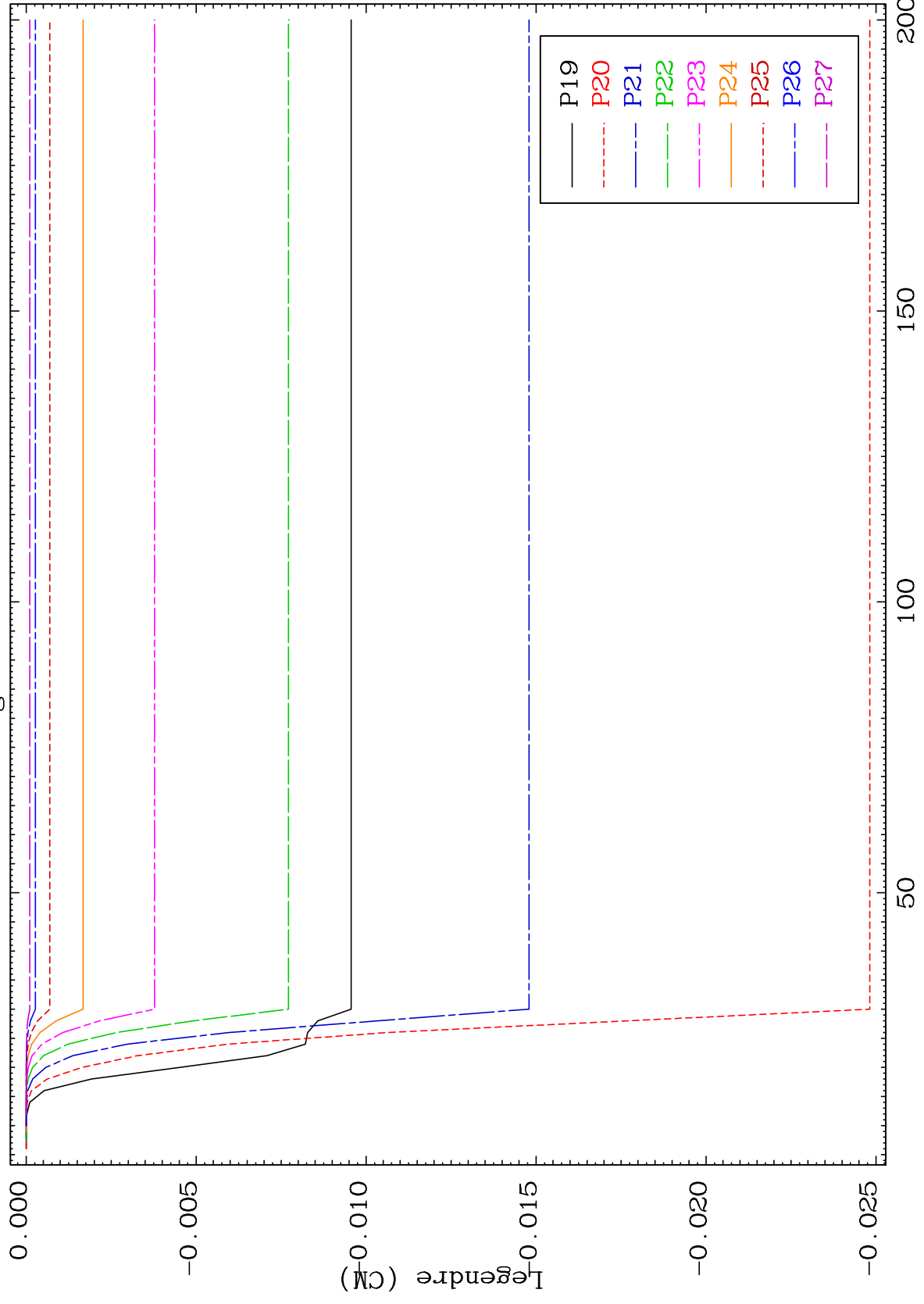


123

Incident Energy (MeV)

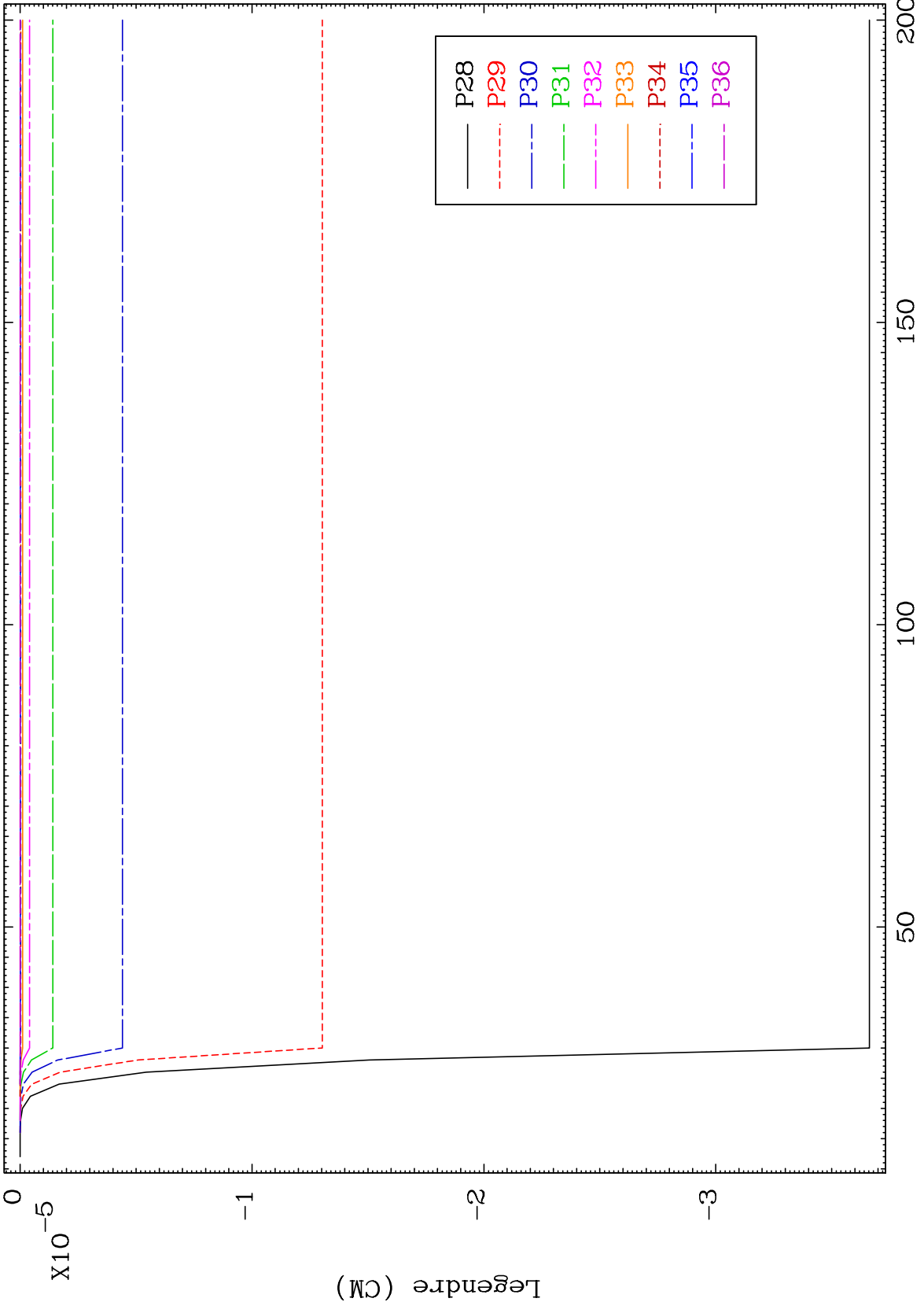
76-Os-184

MAT 7625 MT= 79 (n,n') Level Legendre Coefficients 76-Os-184



124 76-Os-184

MAT 7625 MT= 79 (n,n') Level Legendre Coefficients 76-Os-184

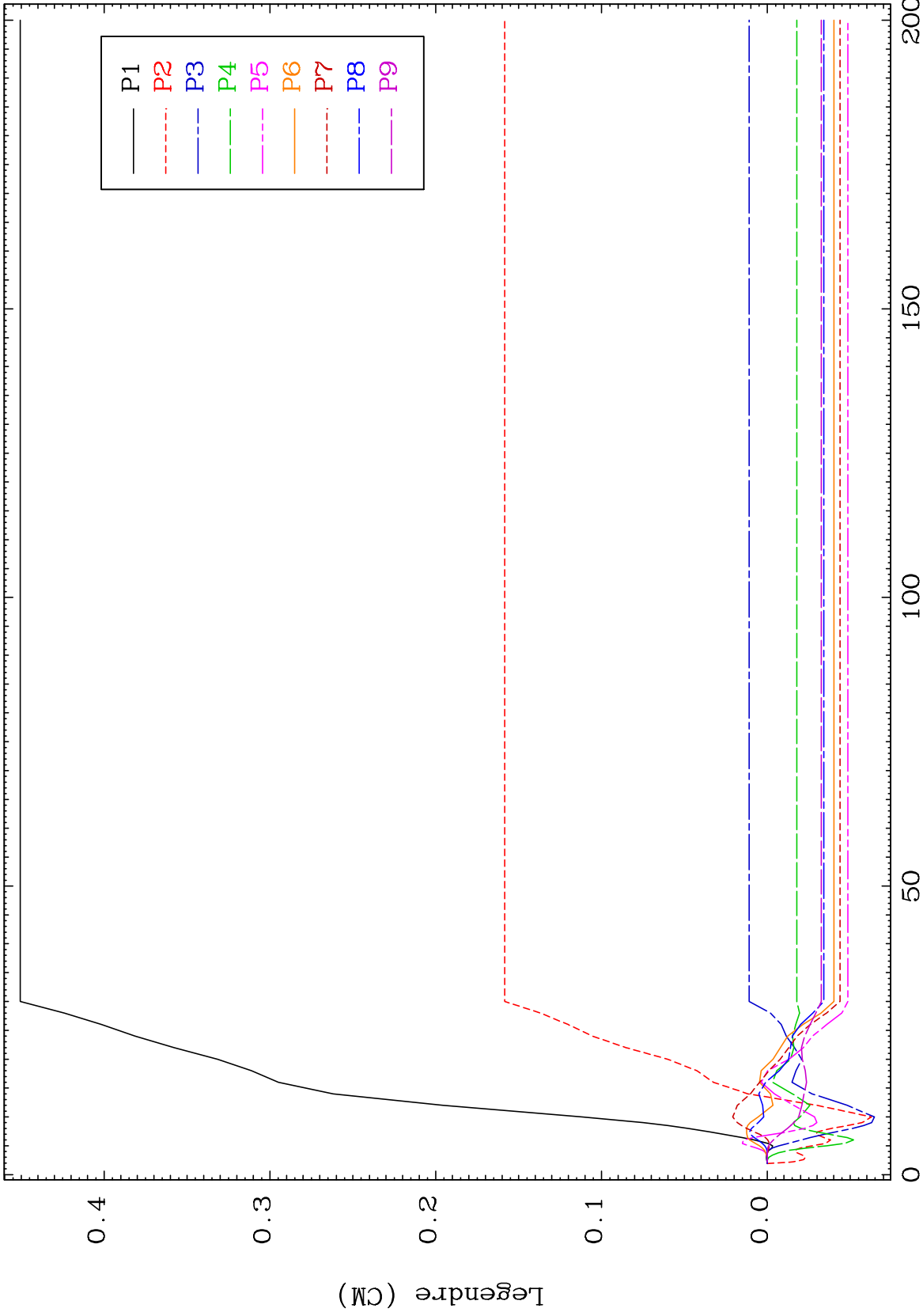


125 Incident Energy (MeV) 76-Os-184

MAT 7625

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

76-Os-184



126

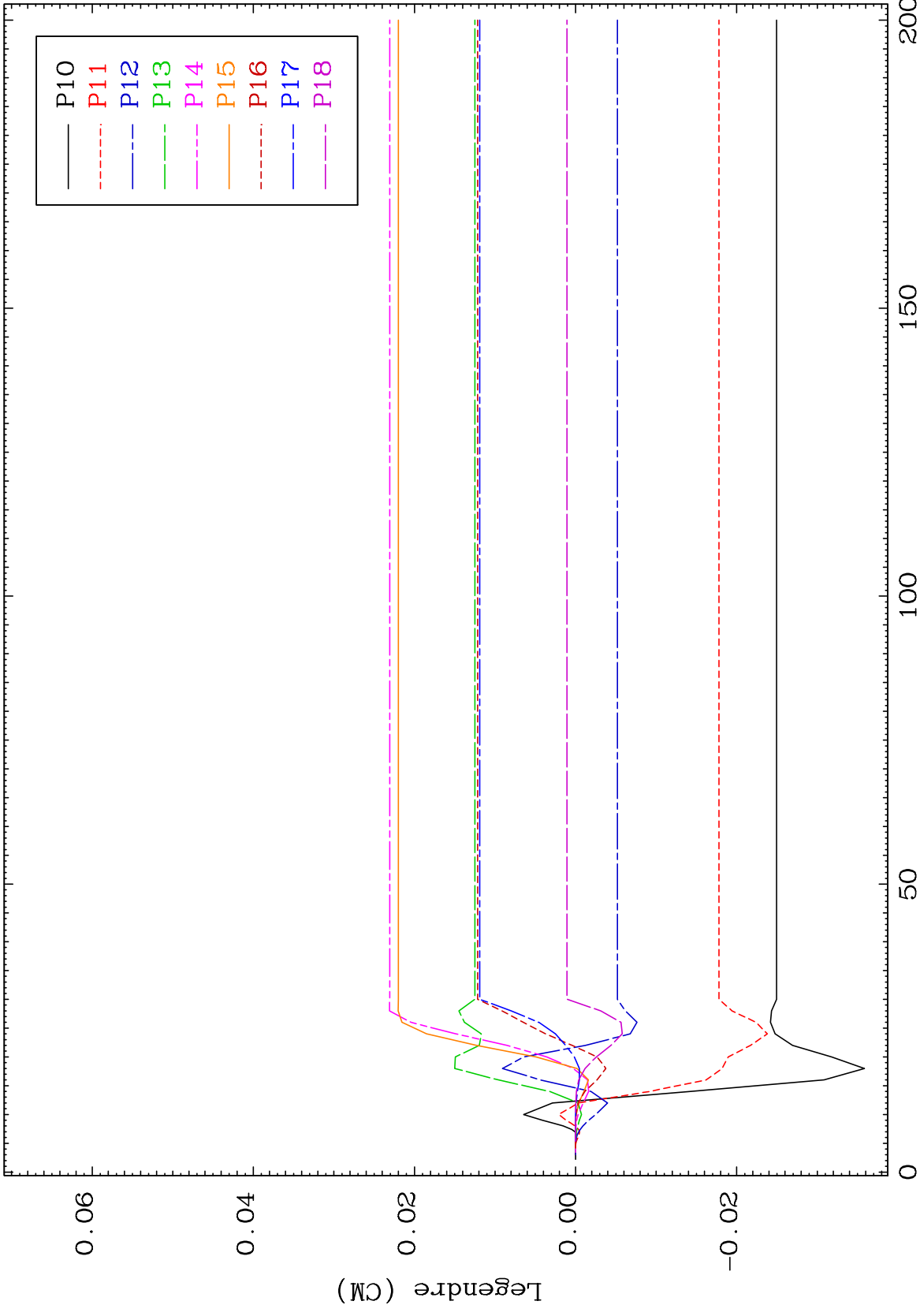
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



127

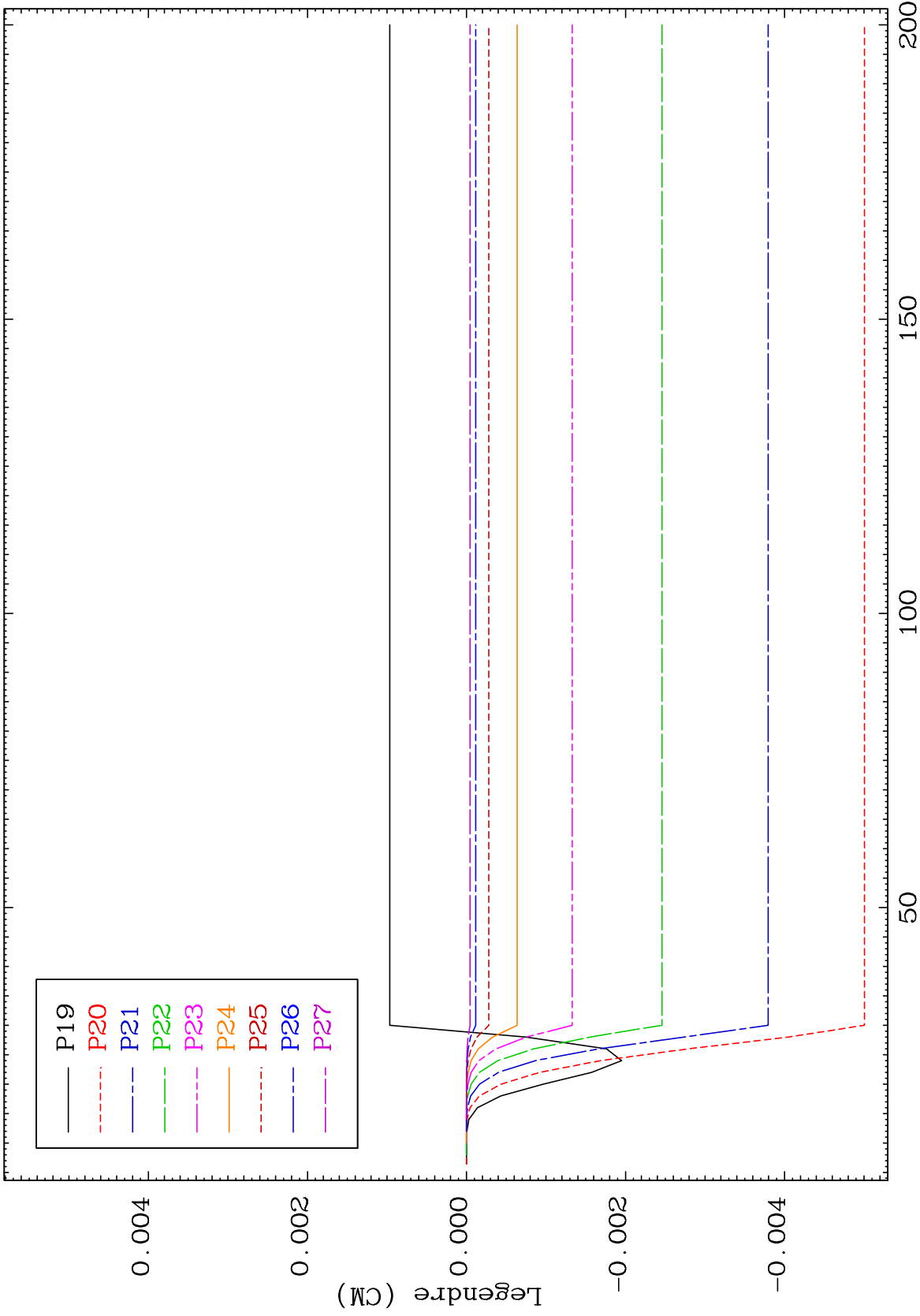
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



128

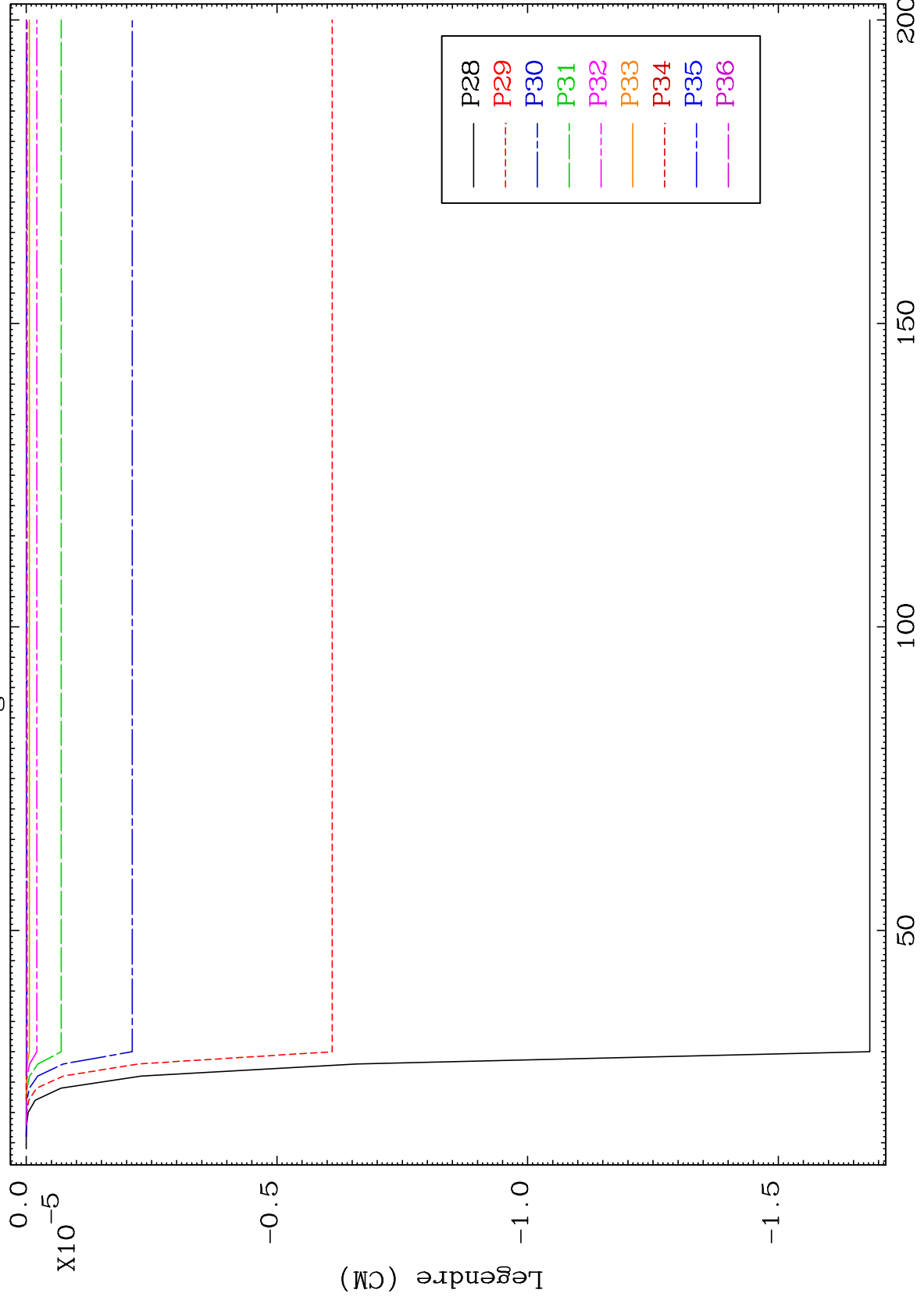
Incident Energy (MeV)

76-Os-184

MAT 7625

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

76-Os-184



76-Os-184

Incident Energy (MeV)

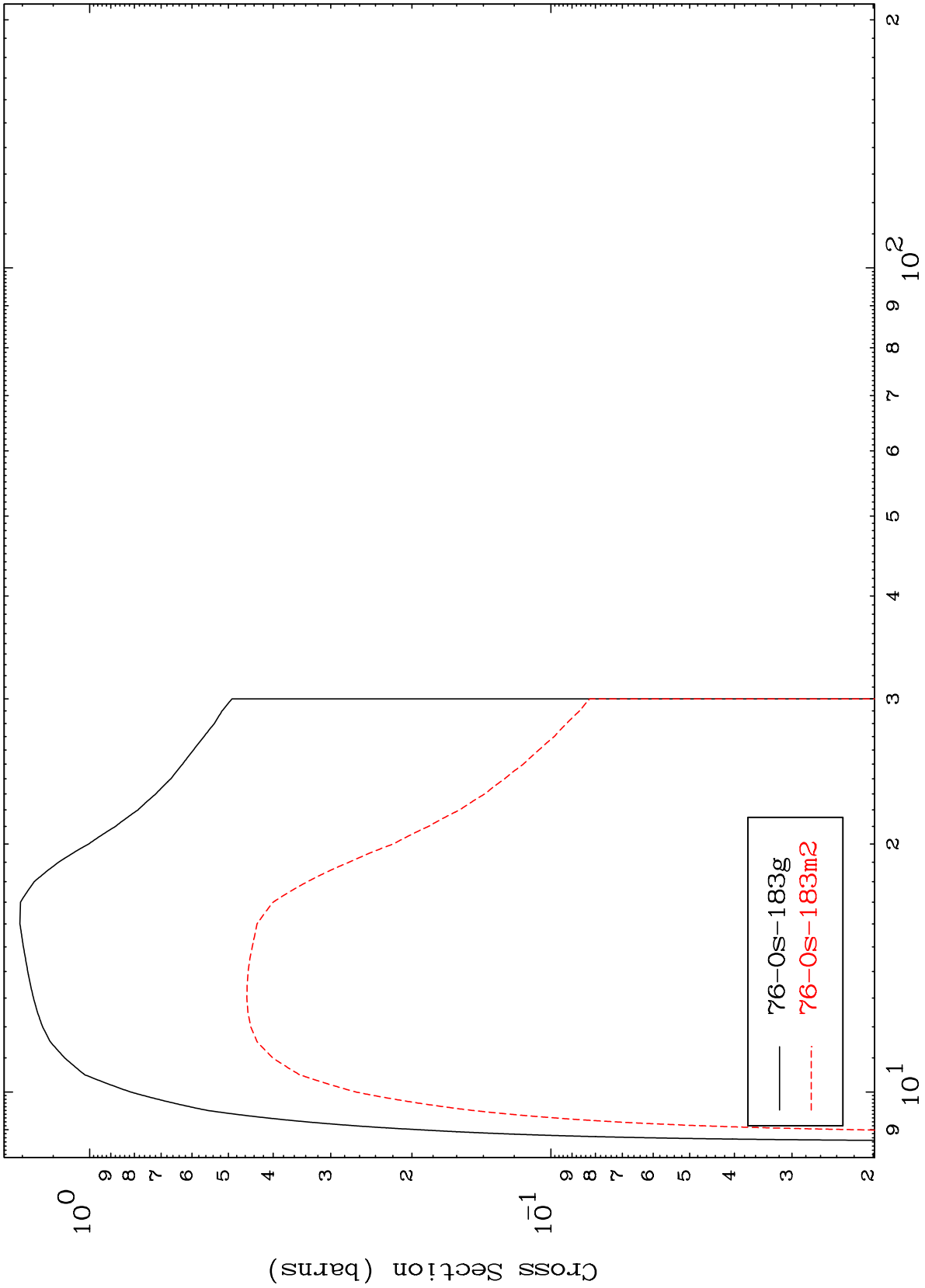
129

MAT 7625

76-Os-184

Radionuclide Production Cross Section

(n,2n)



130

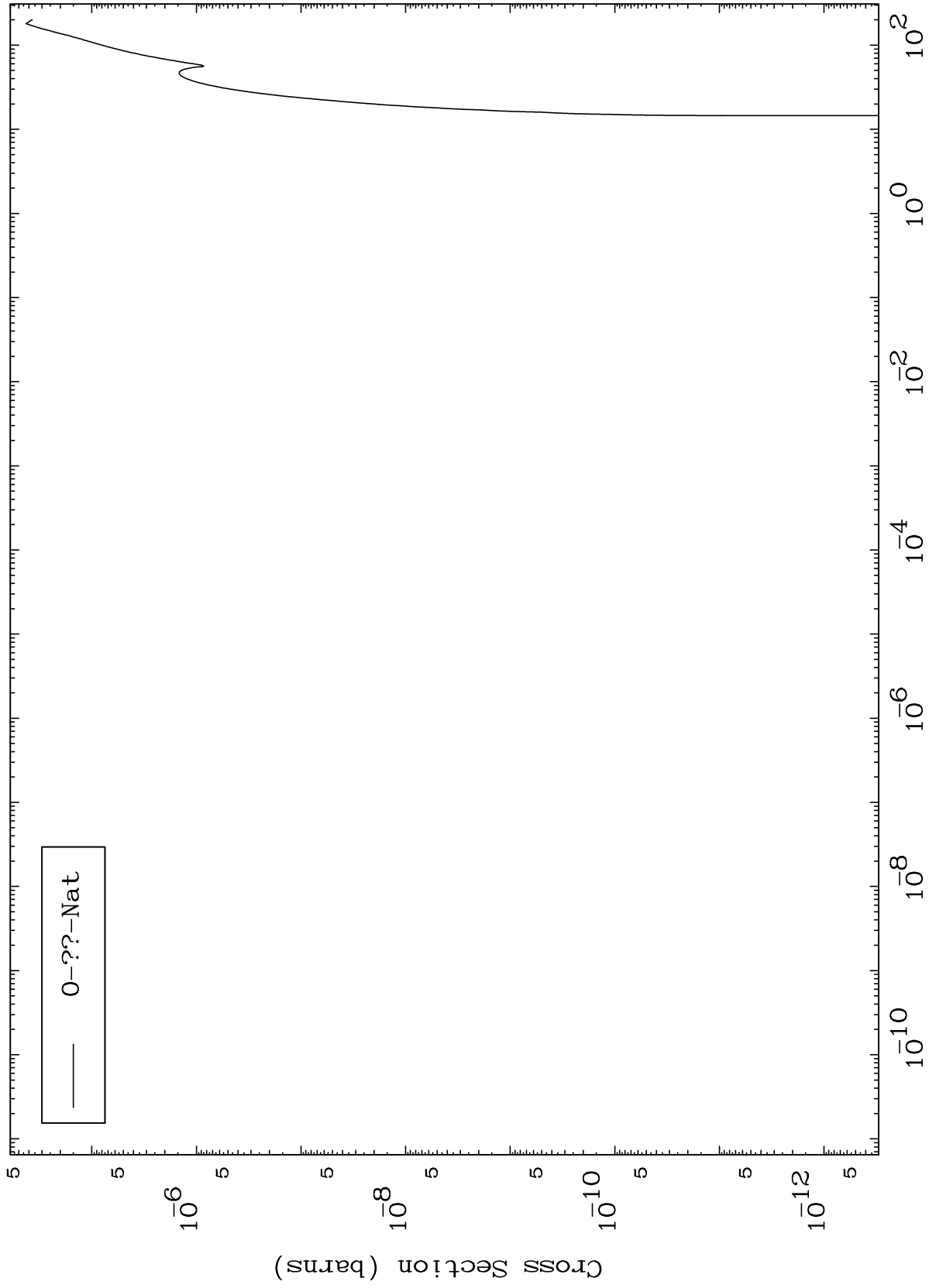
Incident Energy (MeV)

76-Os-184

MAT 7625

Fission
Radionuclide Production Cross Section

76-Os-184



131

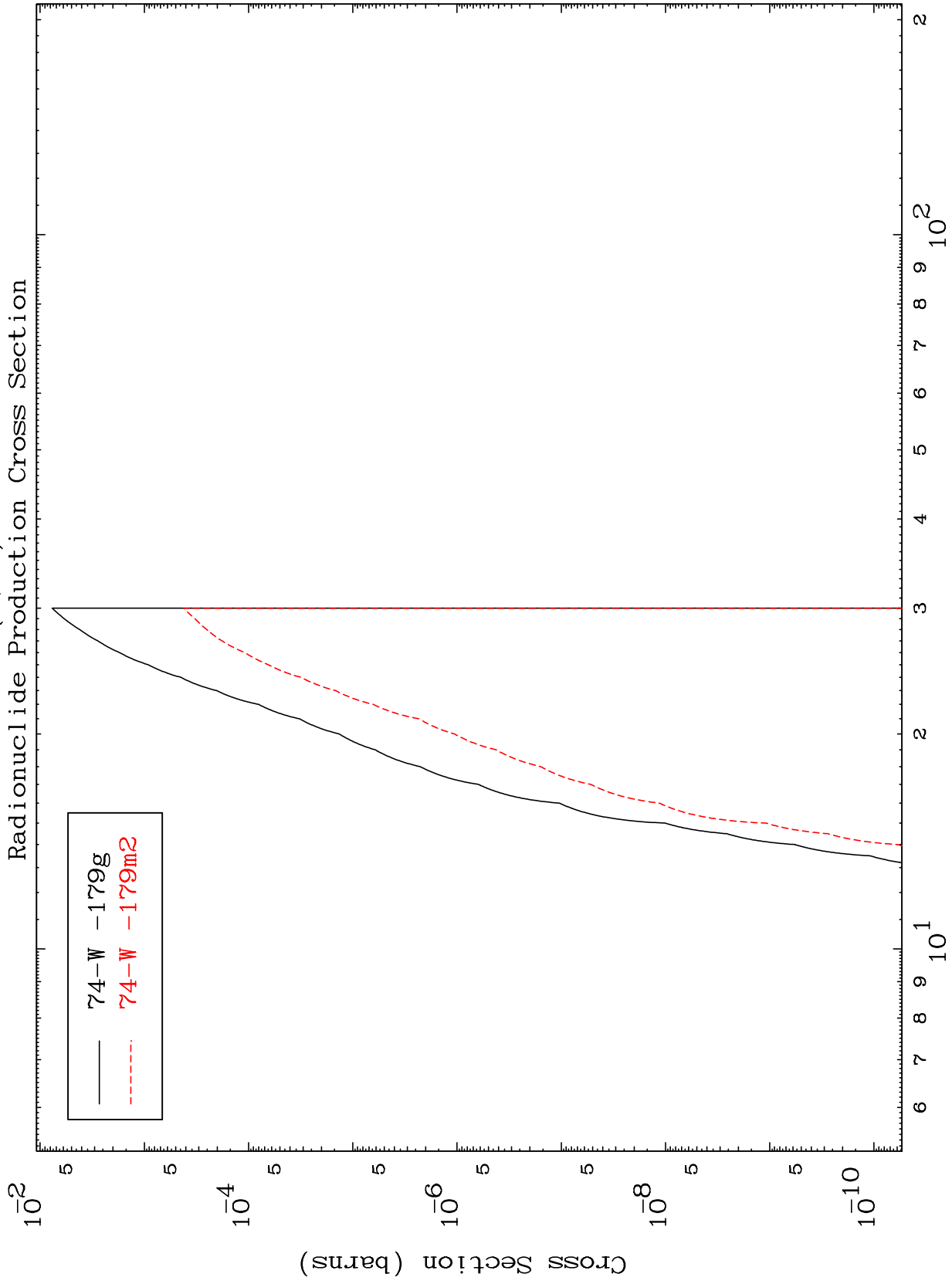
Incident Energy (MeV)

76-Os-184

MAT 7625

(n,2n) α

76-Os-184



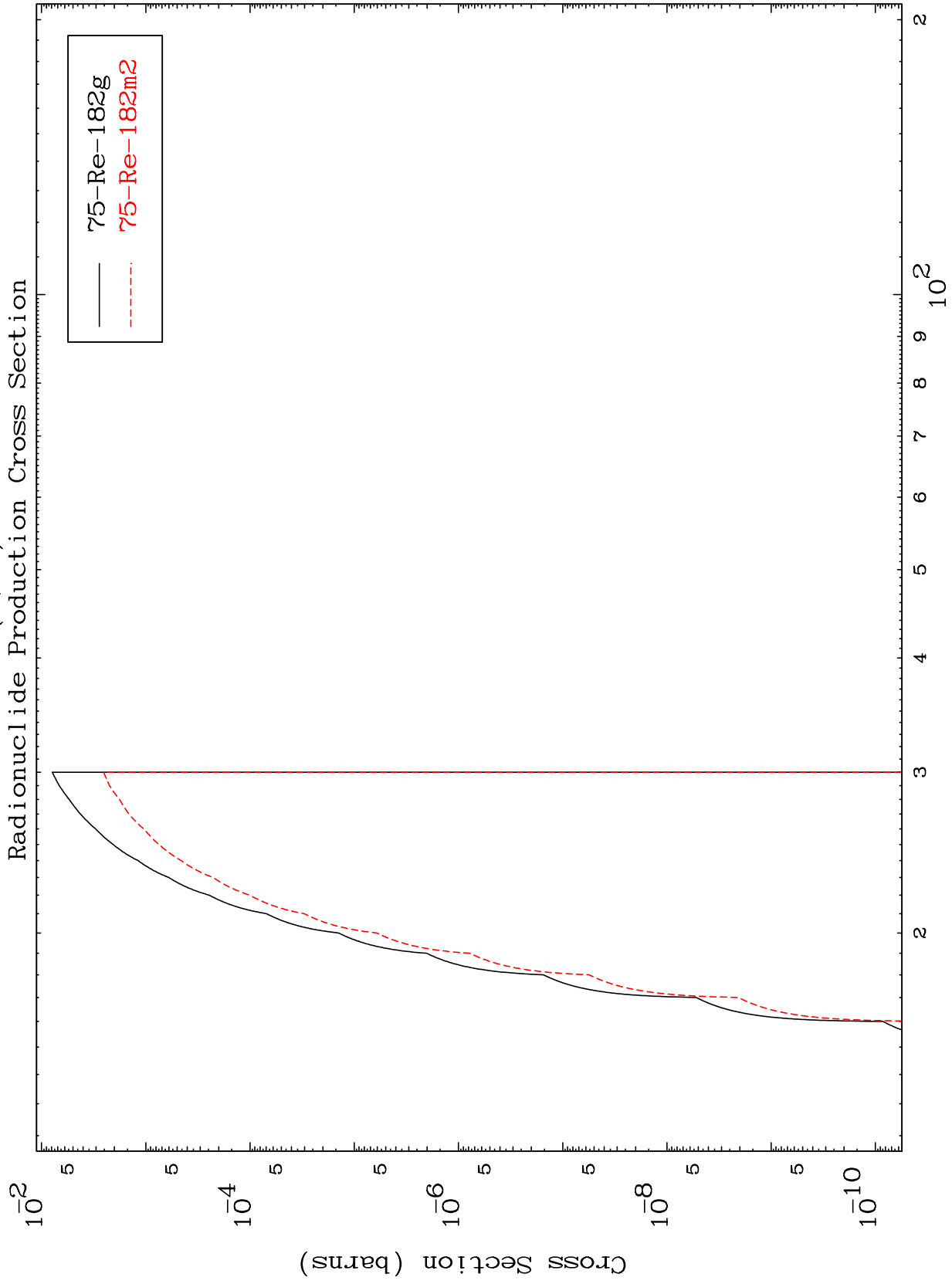
132

76-Os-184

MAT 7625

(n,n') d

76-Os-184



133

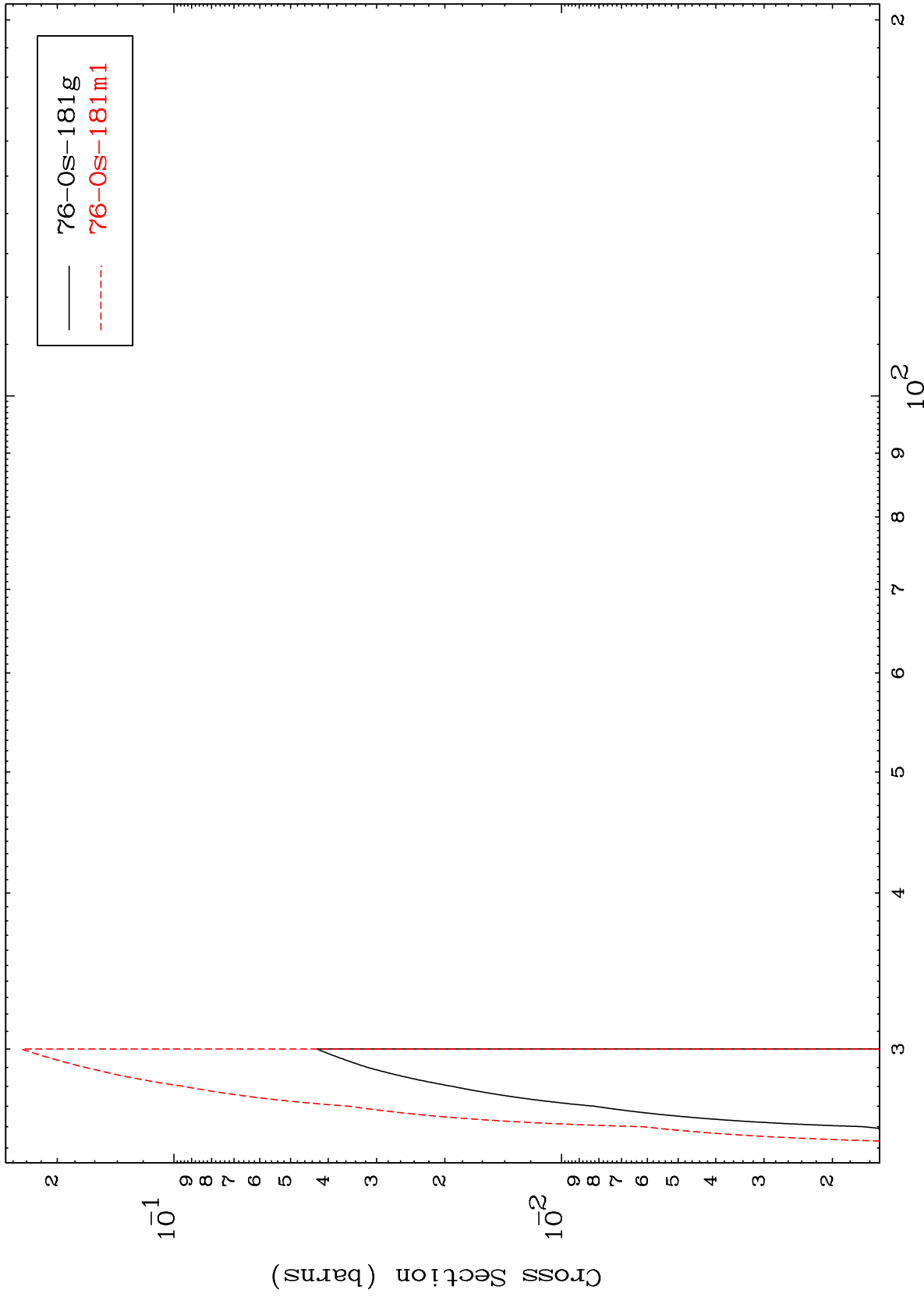
Incident Energy (MeV)

76-Os-184

MAT 7625

76-Os-184

(n,4n)
Radionuclide Production Cross Section



134

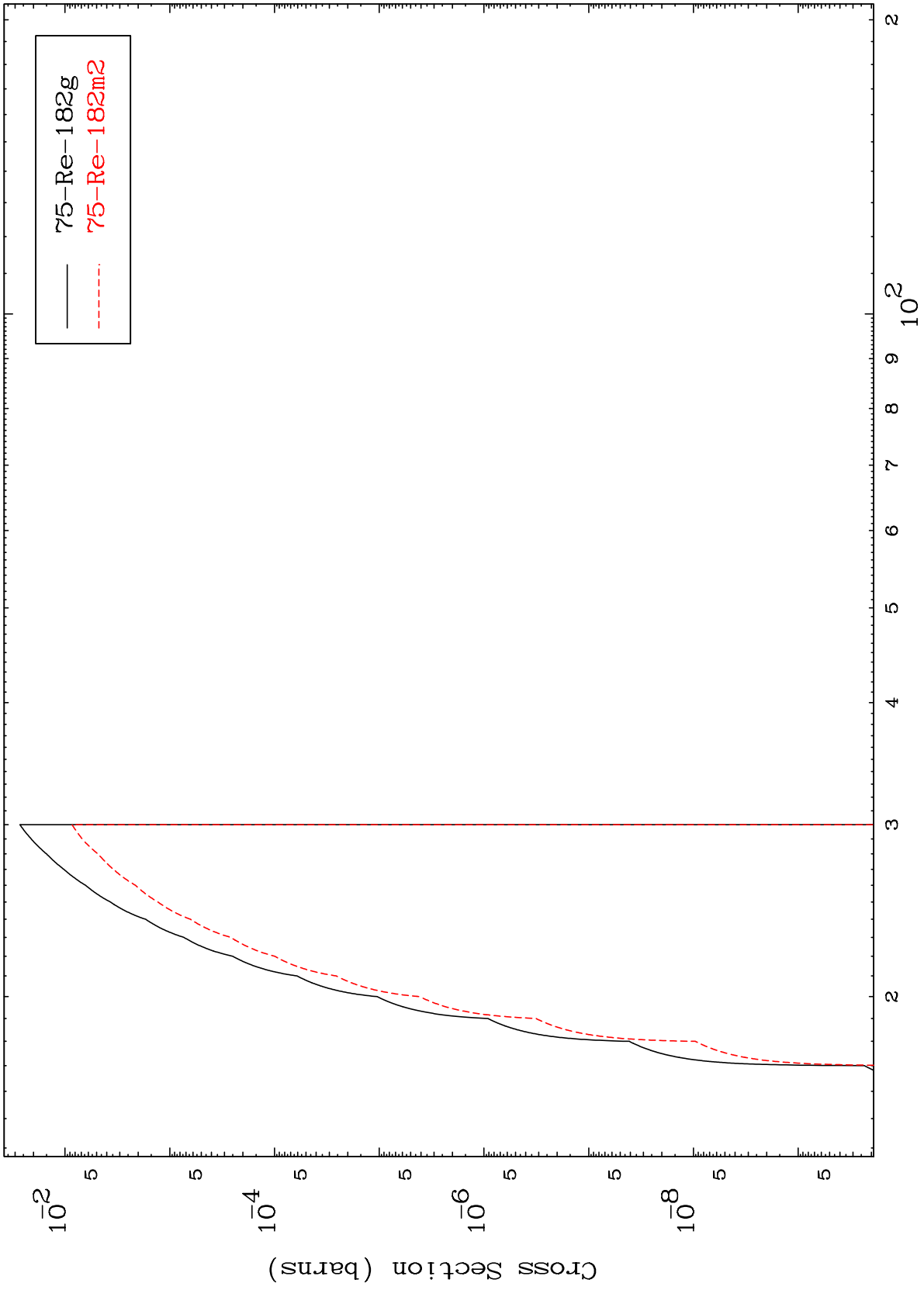
76-Os-184

MAT 7625

(n,2n) p

76-Os-184

Radionuclide Production Cross Section



135

Incident Energy (MeV)

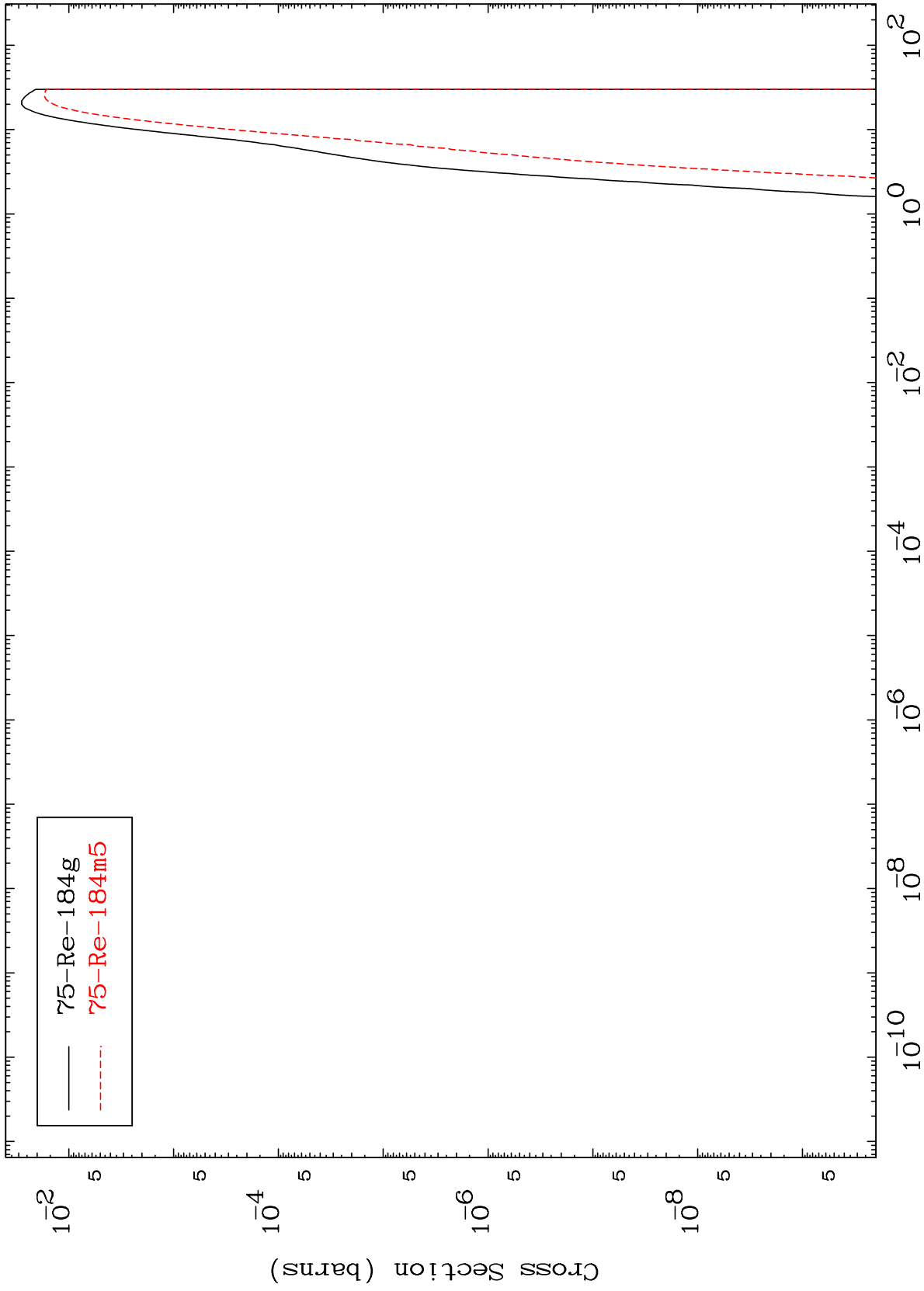
76-Os-184

MAT 7625

(n,p)

76-Os-184

Radionuclide Production Cross Section



136

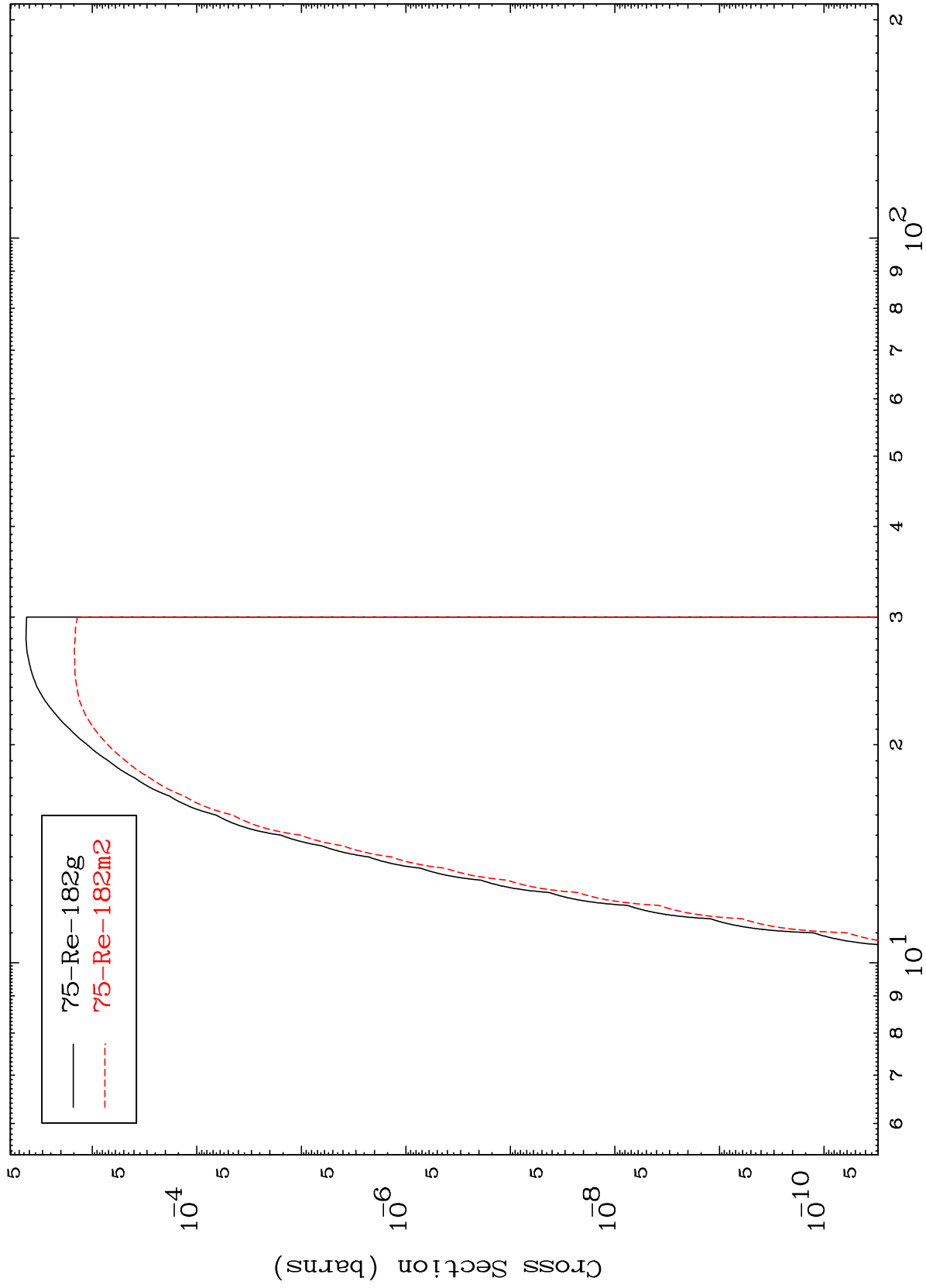
Incident Energy (MeV)

76-Os-184

MAT 7625

76-Os-184

(n, t)
Radionuclide Production Cross Section



137

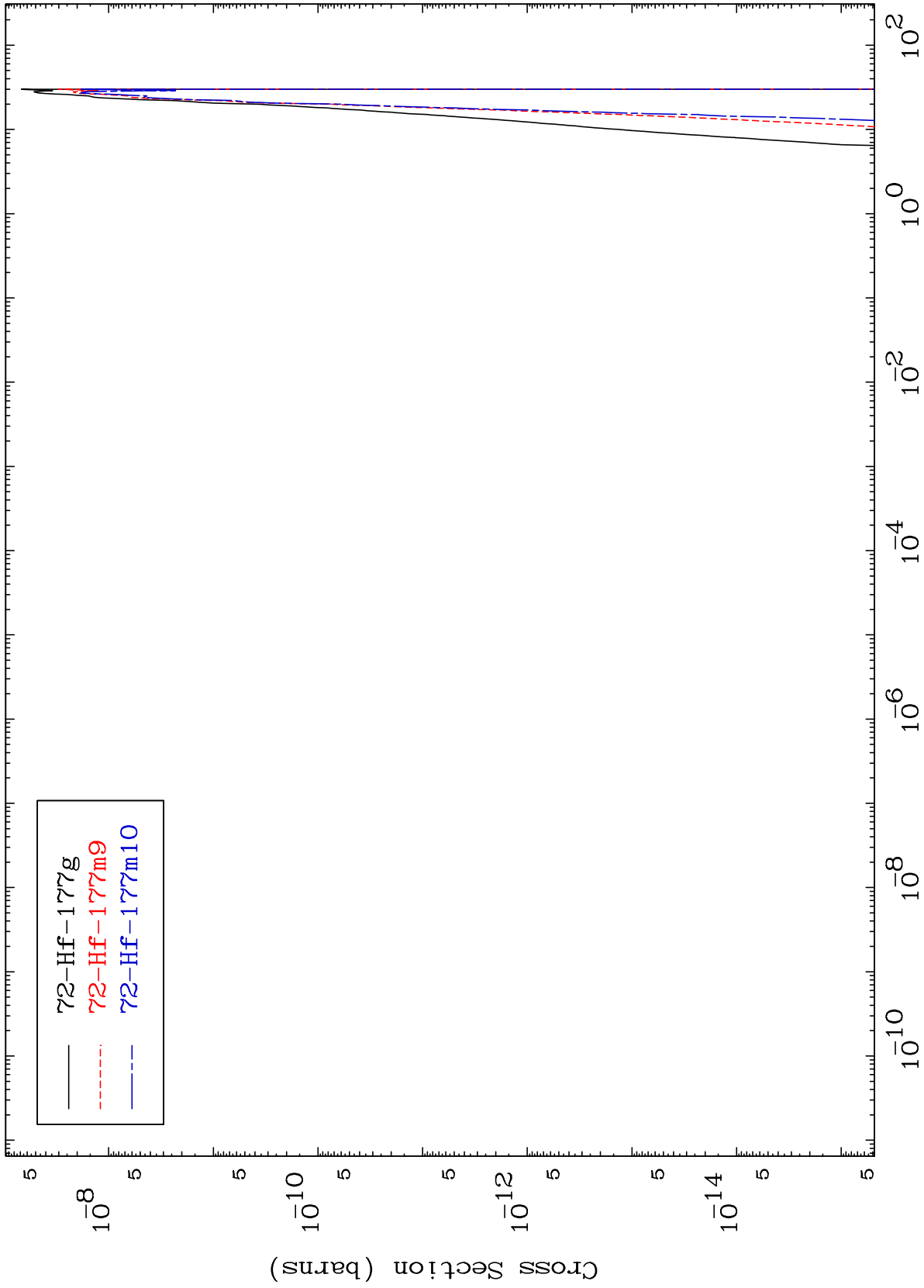
76-Os-184

MAT 7625

(n,2α)

76-Os-184

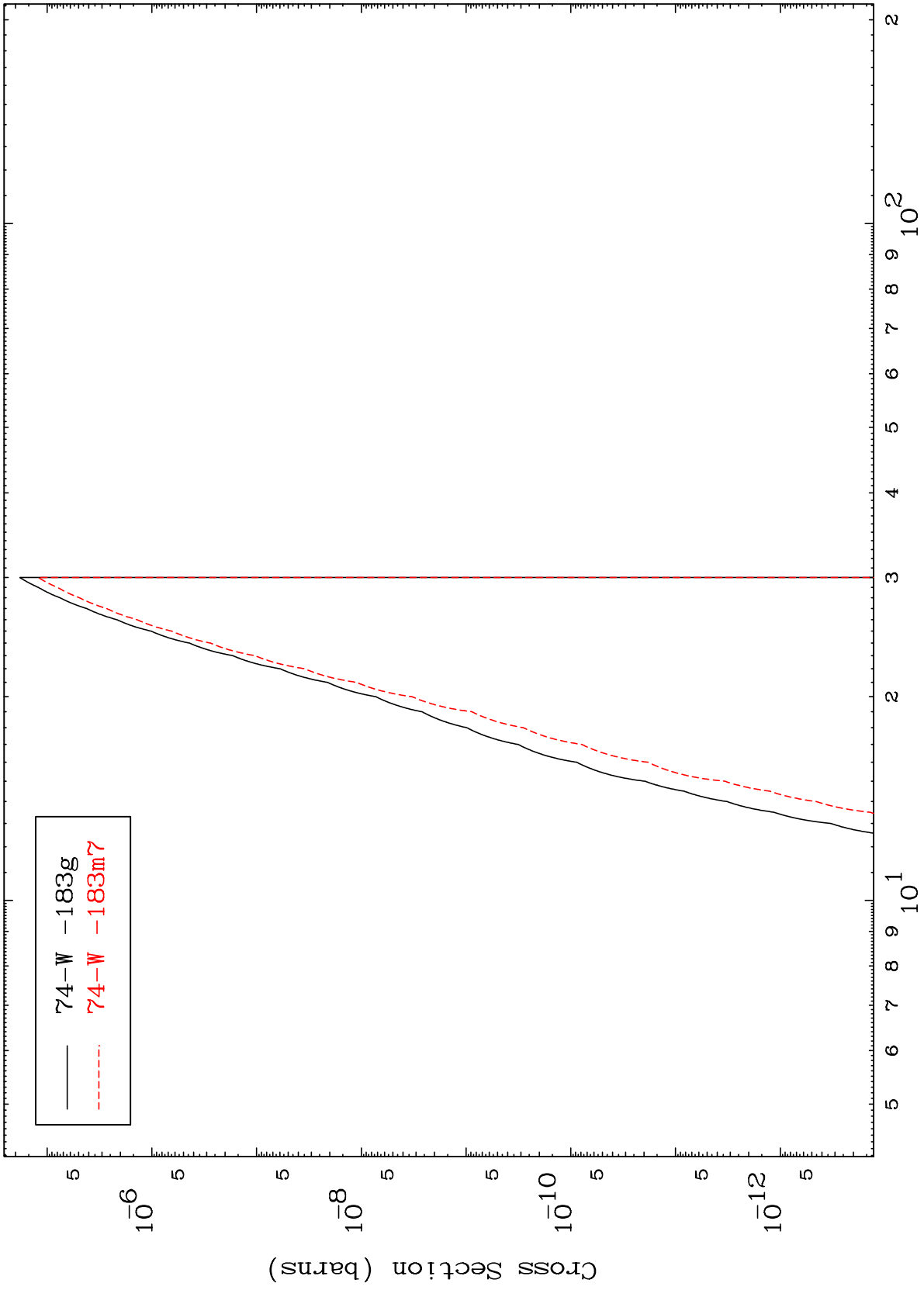
Radionuclide Production Cross Section



MAT 7625

76-Os-184

(n,2p)
Radionuclide Production Cross Section



139

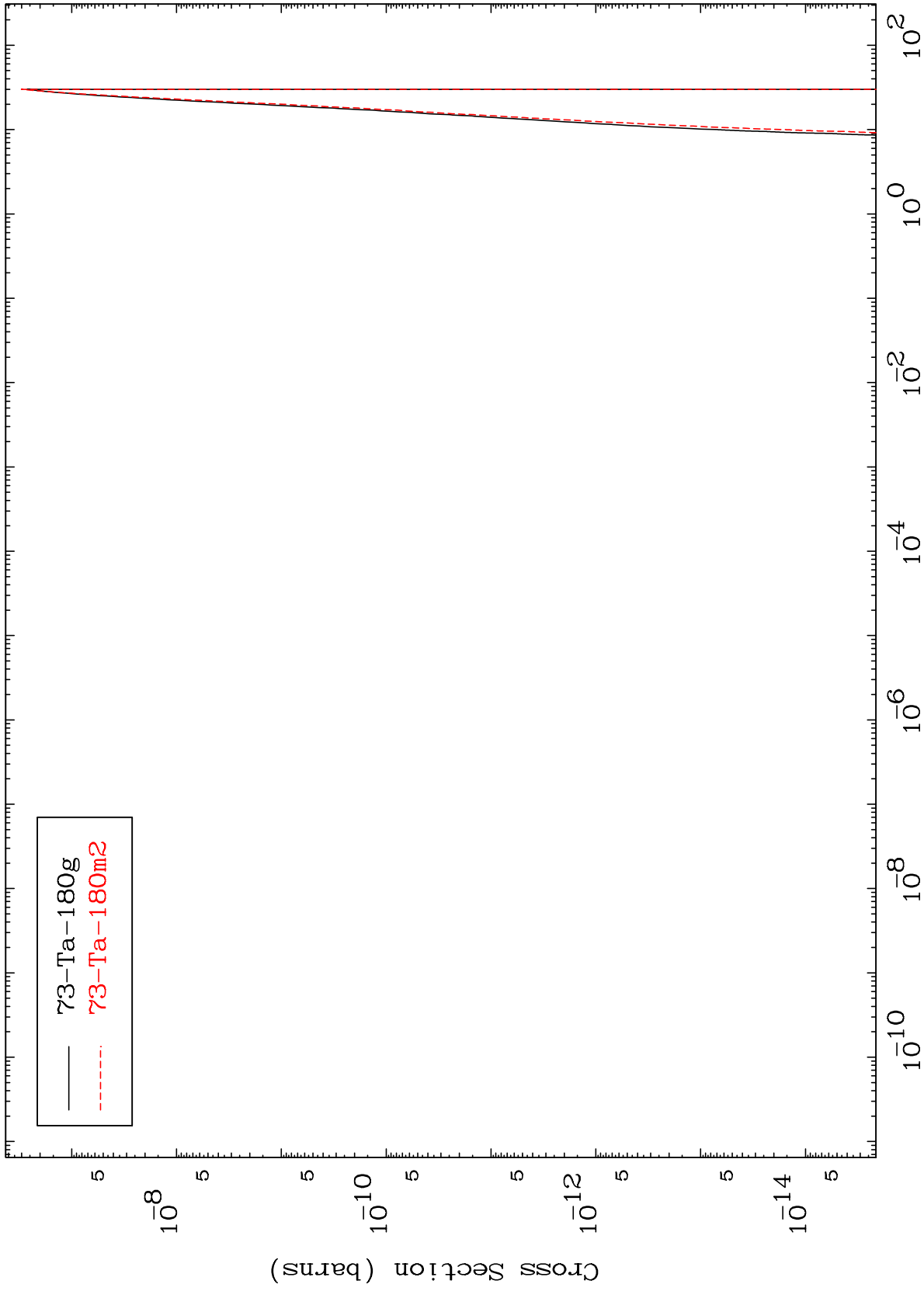
76-Os-184

MAT 7625

(n,p) α

76-Os-184

Radionuclide Production Cross Section



140

Incident Energy (MeV)

76-Os-184