

Program EVALPLOT
(Version 2017-1)

by

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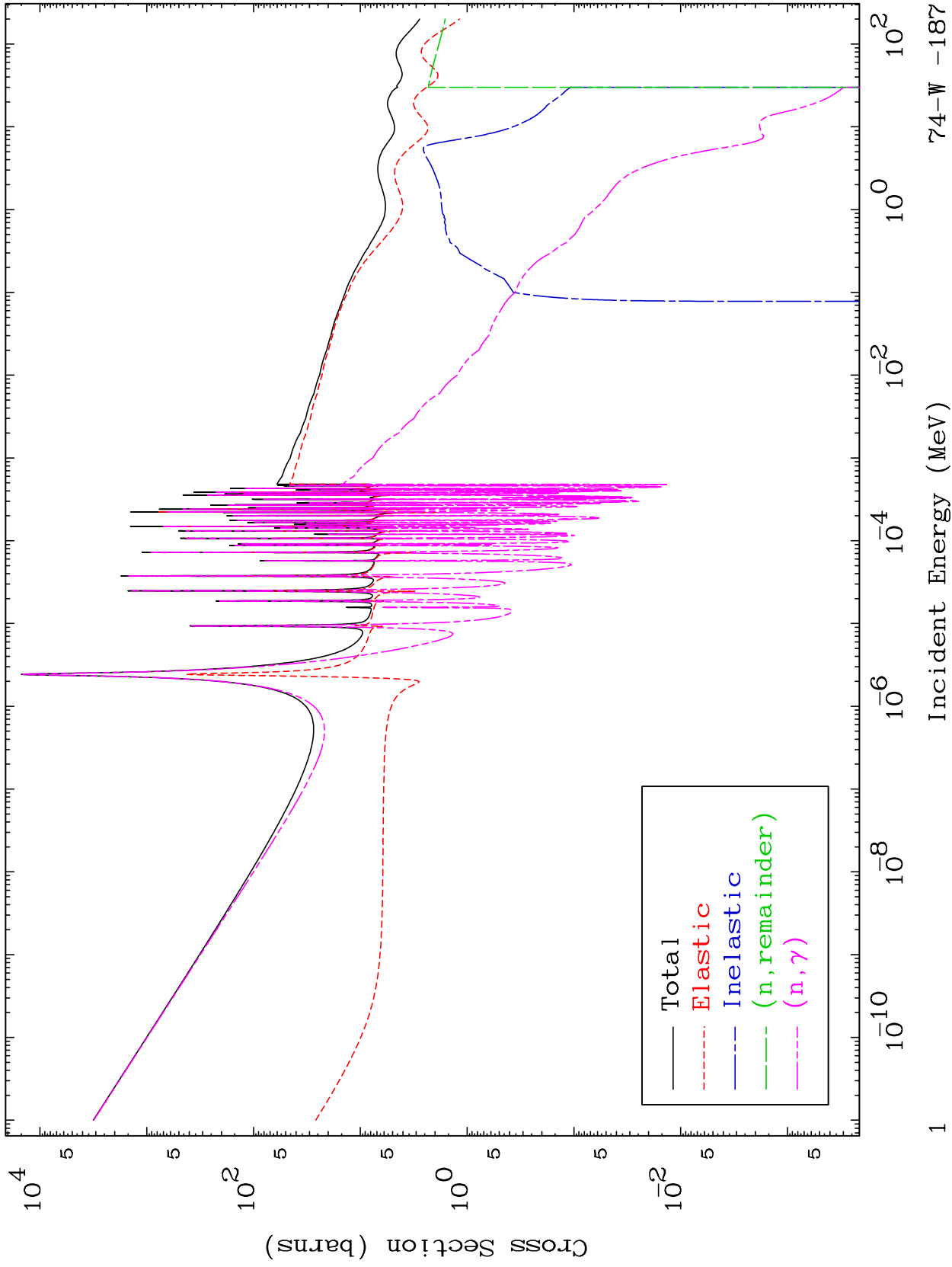
Press Mouse Button to Start

MAT 7446

Major

293 Kelvin Cross Sections

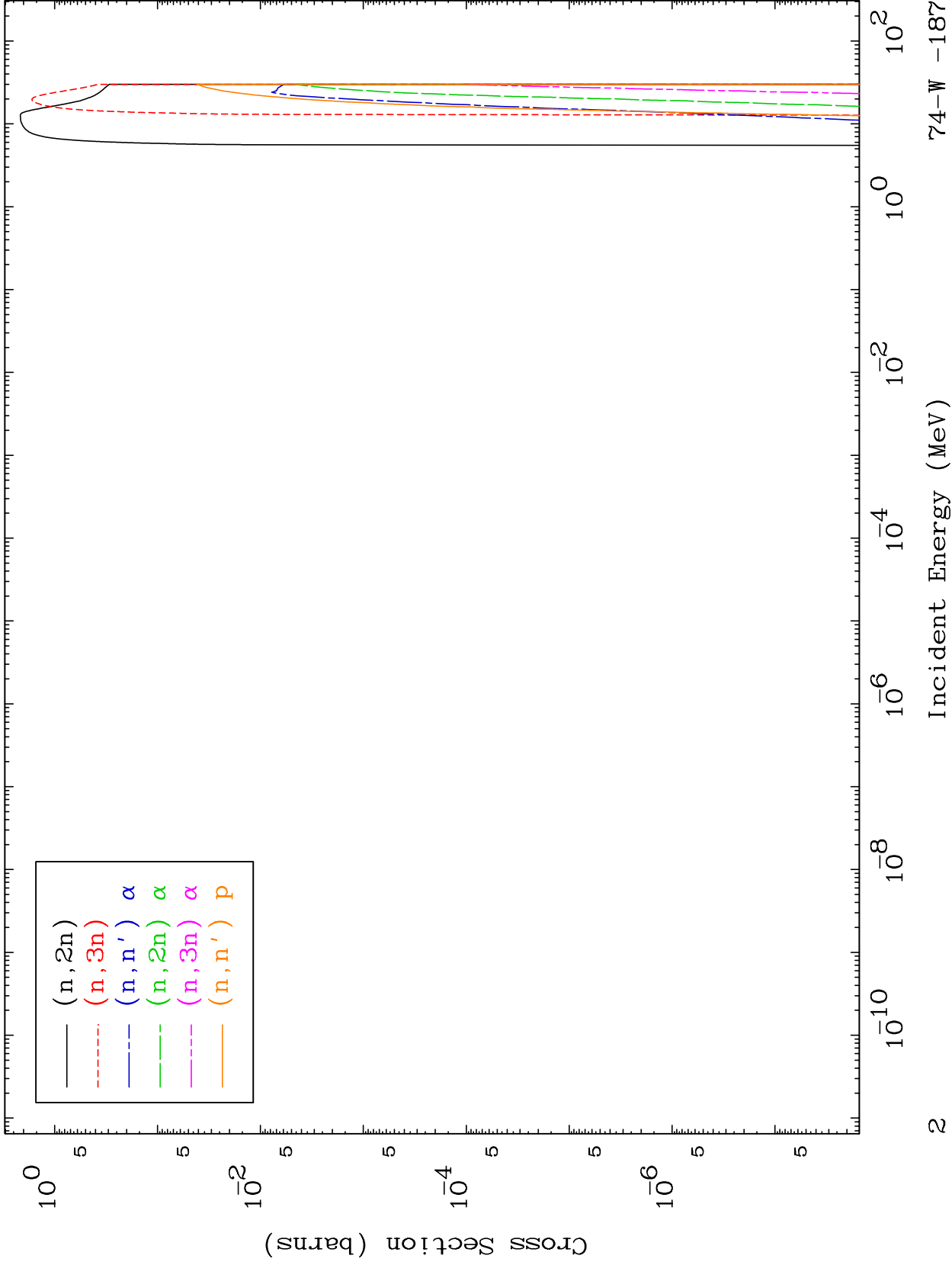
74-W -187

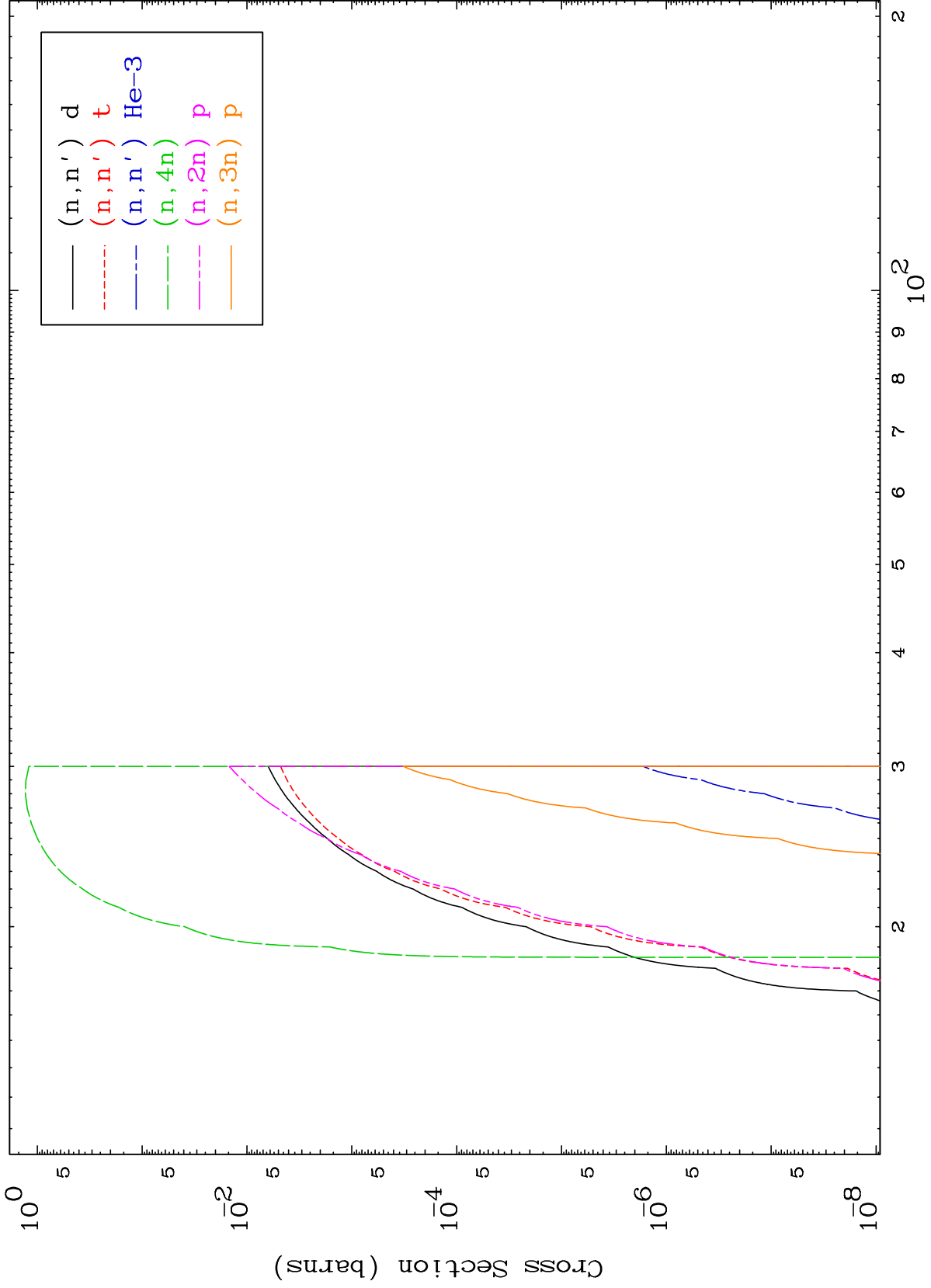


MAT 7446

Neutron Production
293 Kelvin Cross Sections

74-W -187

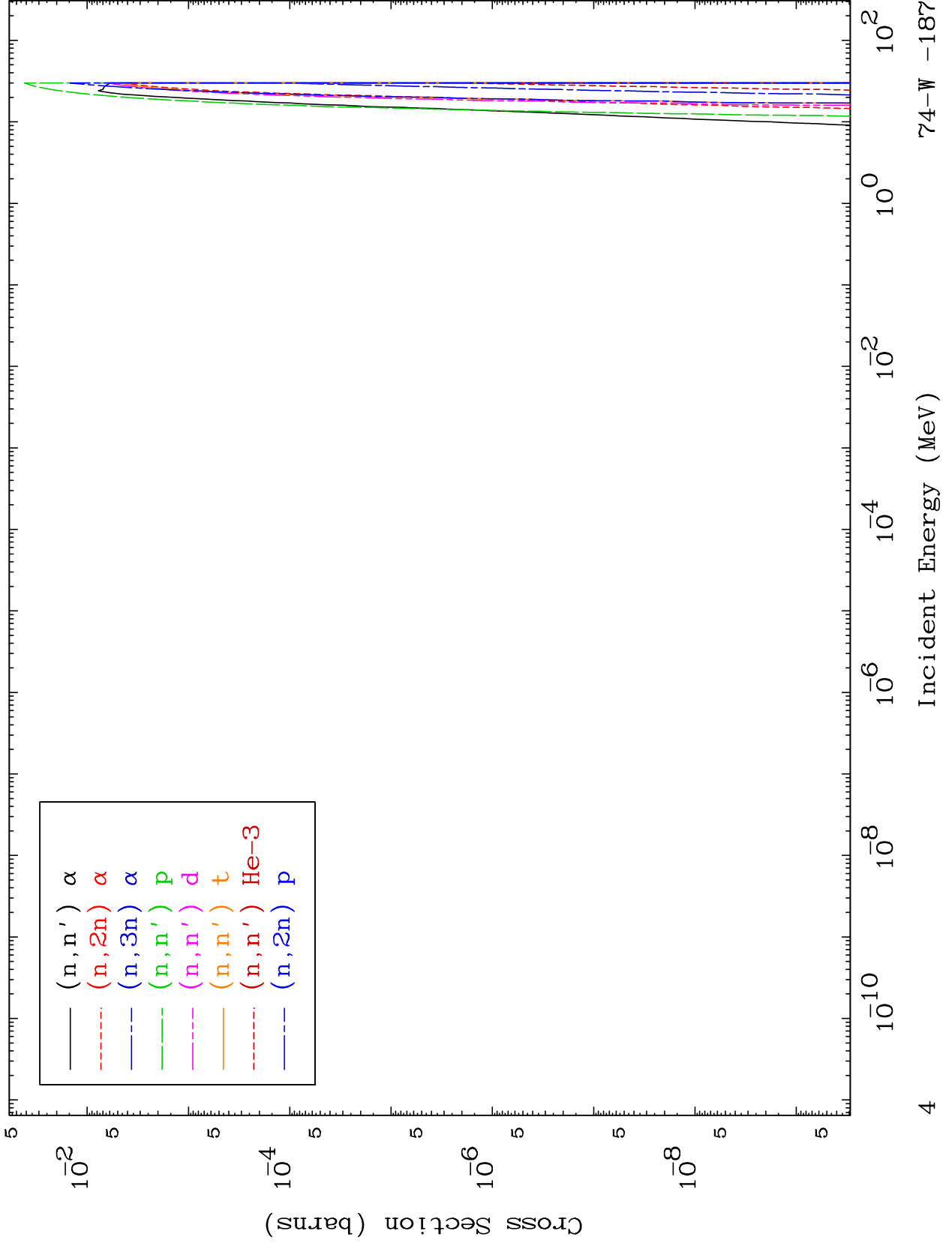




MAT 7446

Charged Particle
293 Kelvin Cross Sections

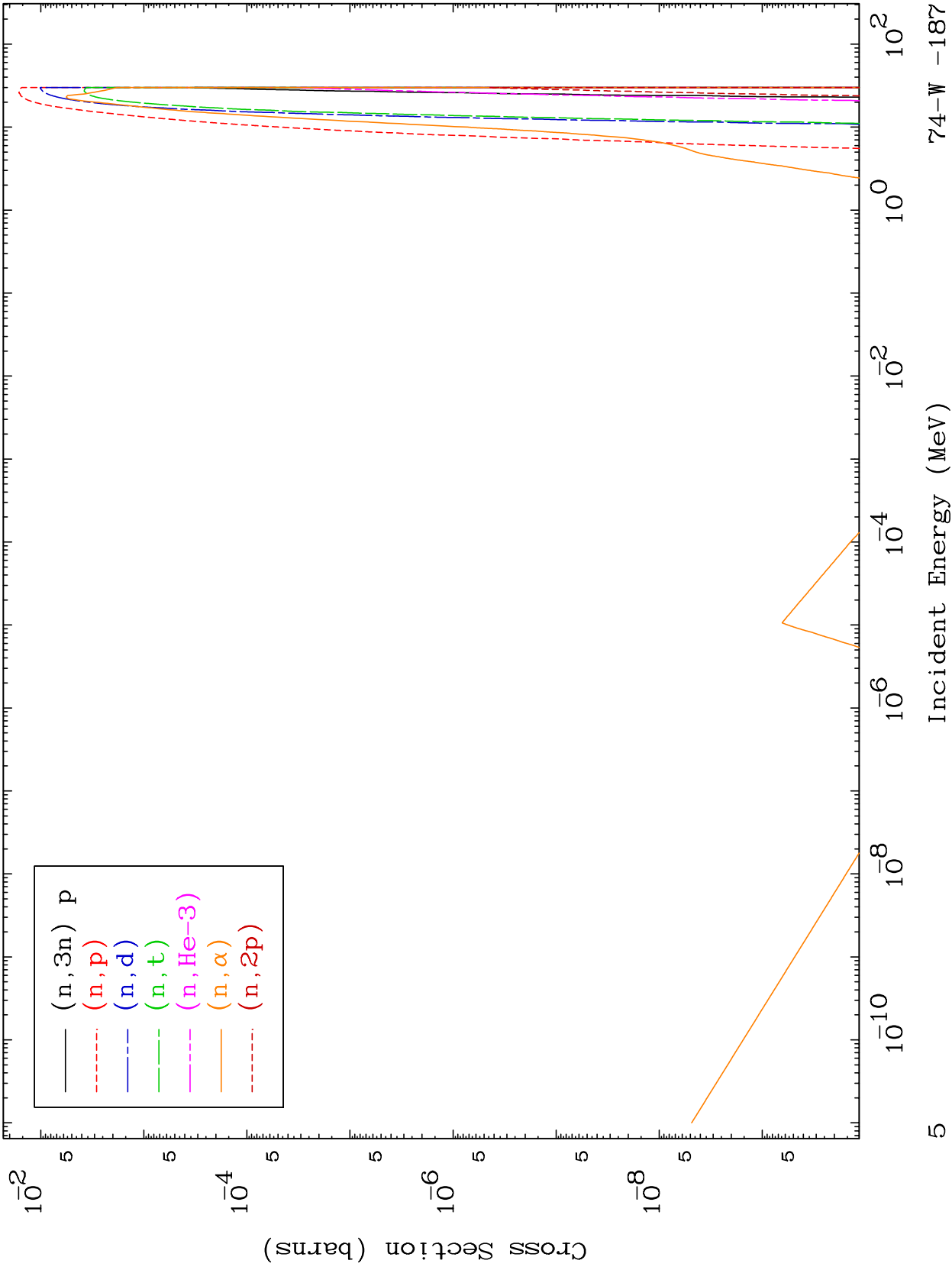
74-W -187



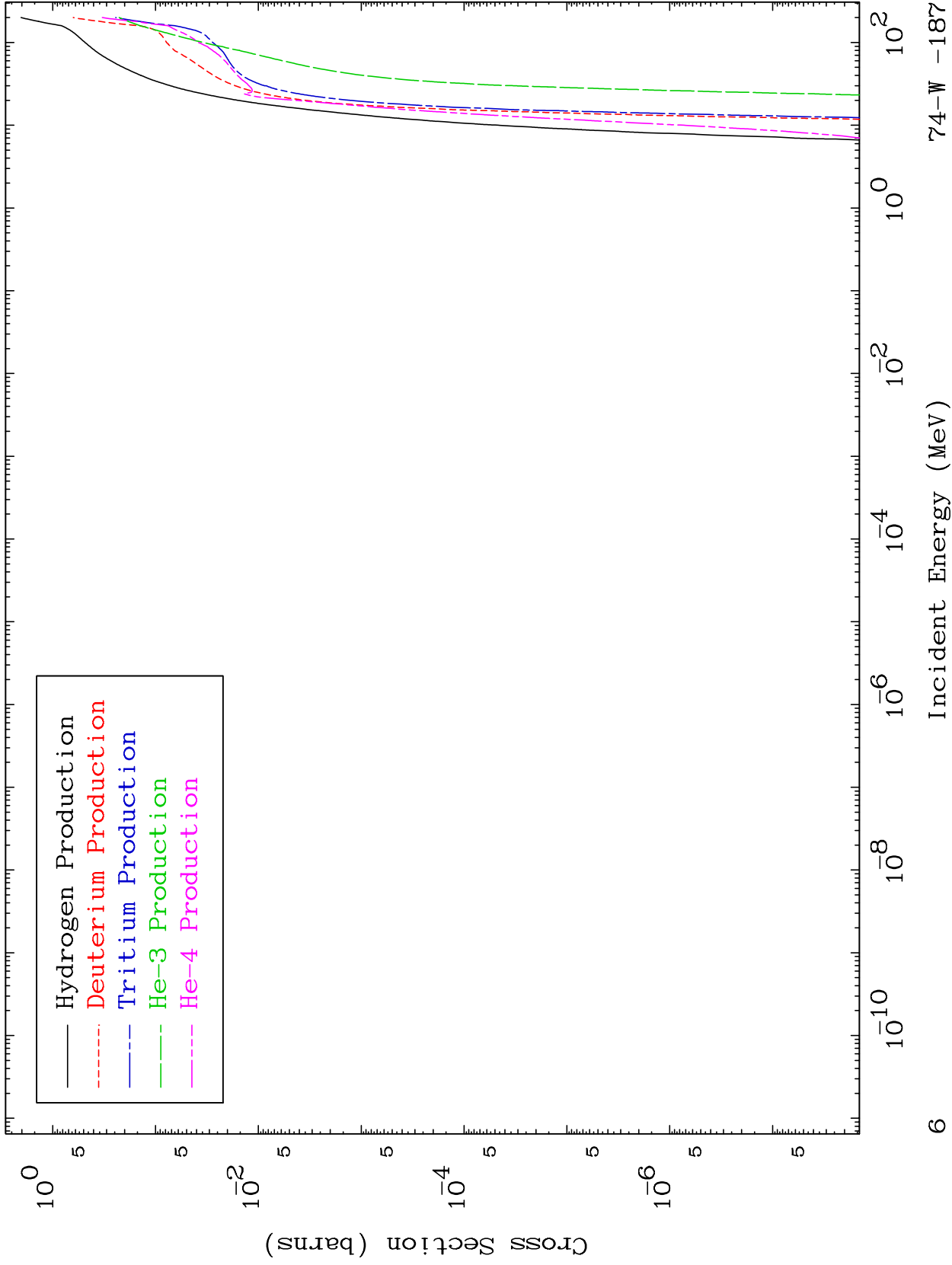
MAT 7446

Charged Particle
293 Kelvin Cross Sections

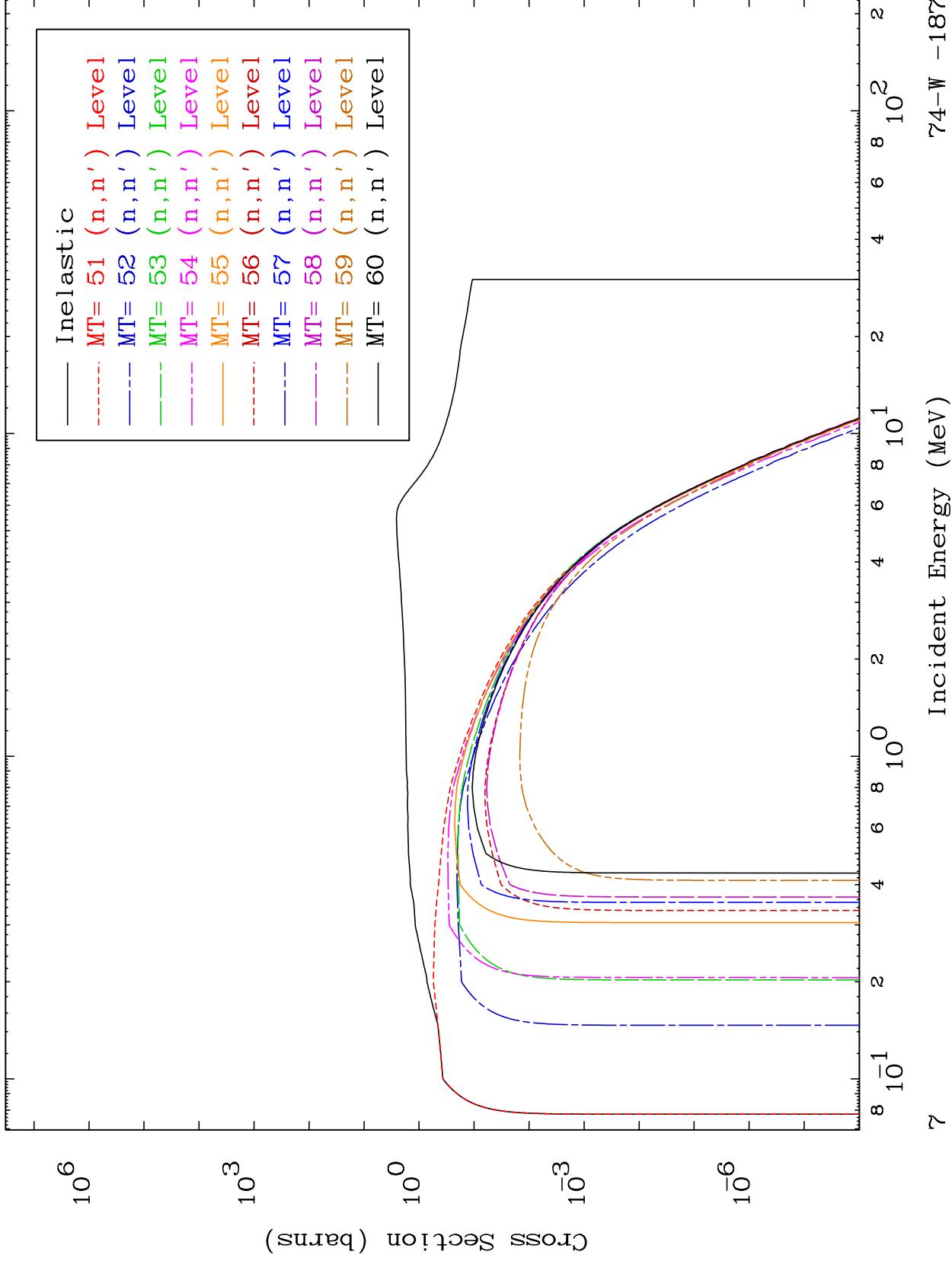
74-W -187



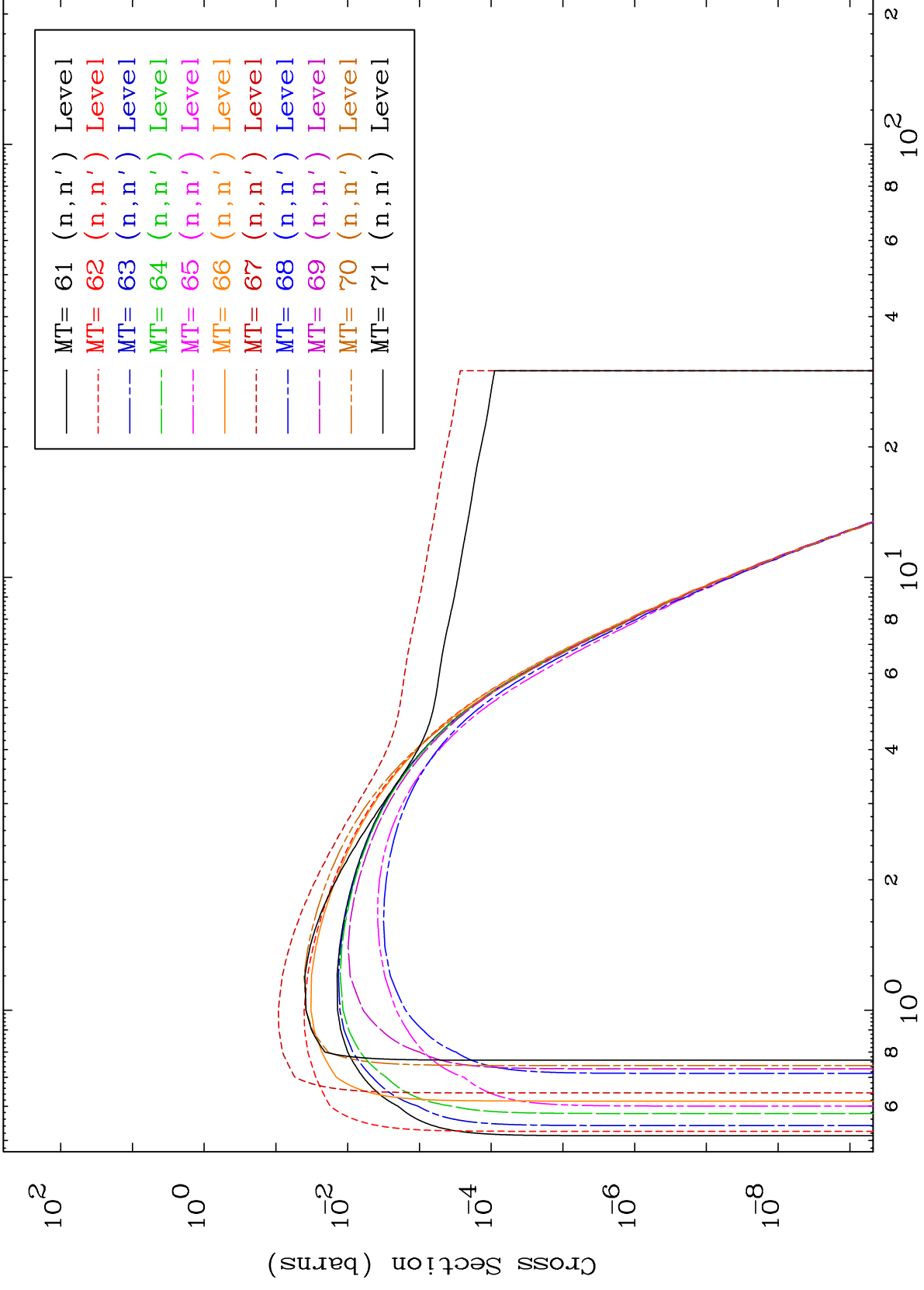
5



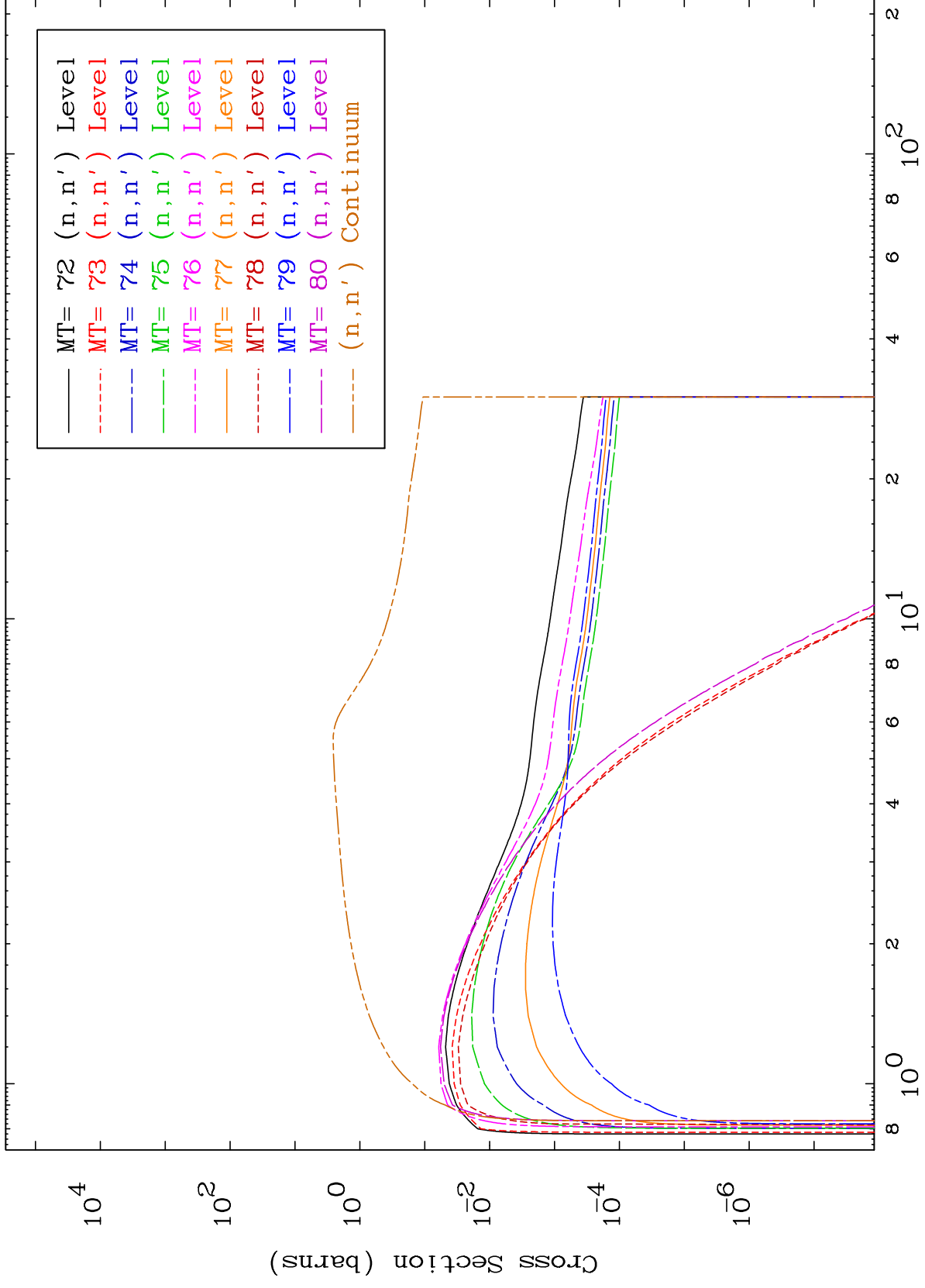
293 Kelvin Cross Sections



293 Kelvin Cross Sections



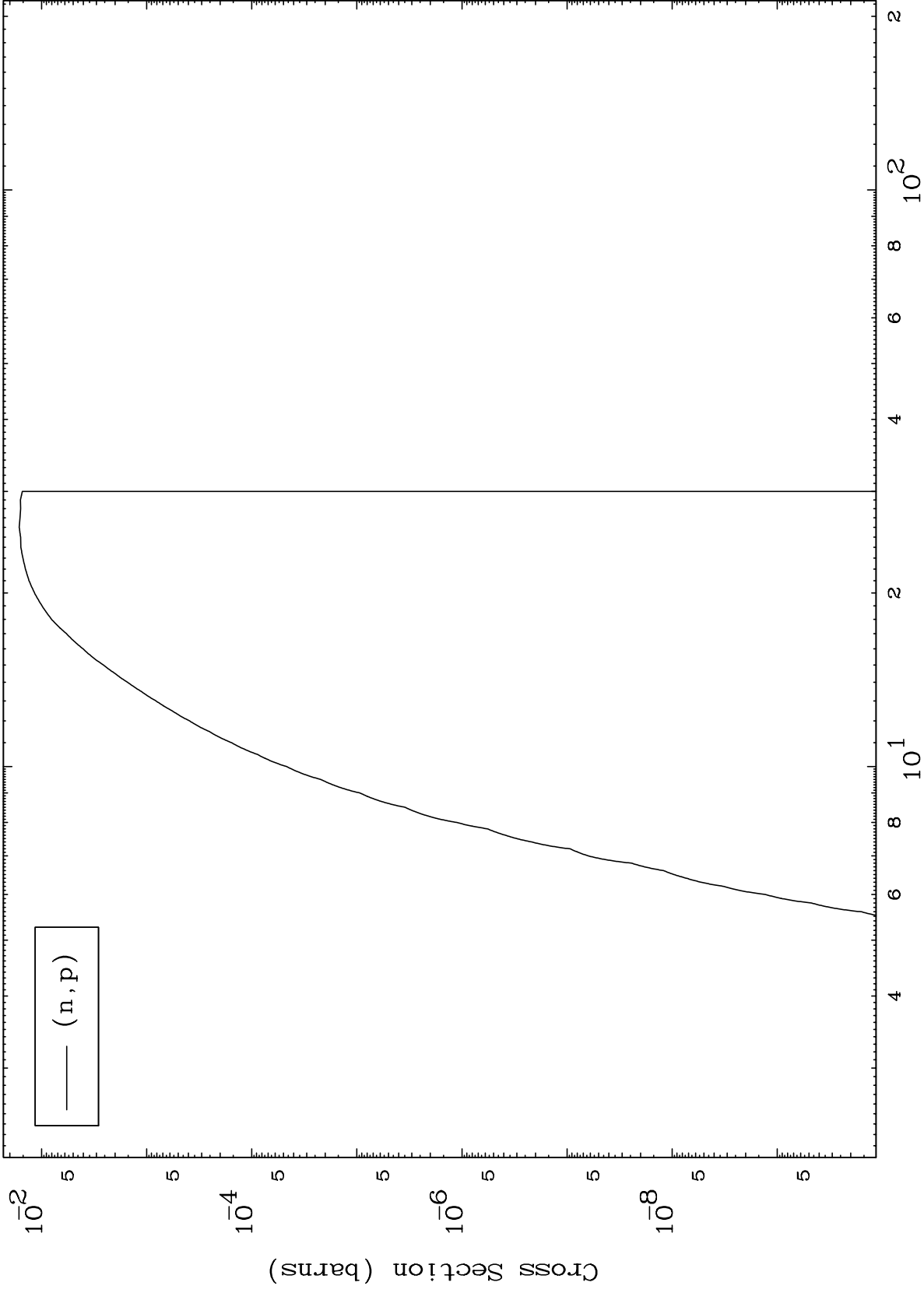
293 Kelvin Cross Sections



MAT 7446

(n,p) Levels
293 Kelvin Cross Sections

74-W -187



10

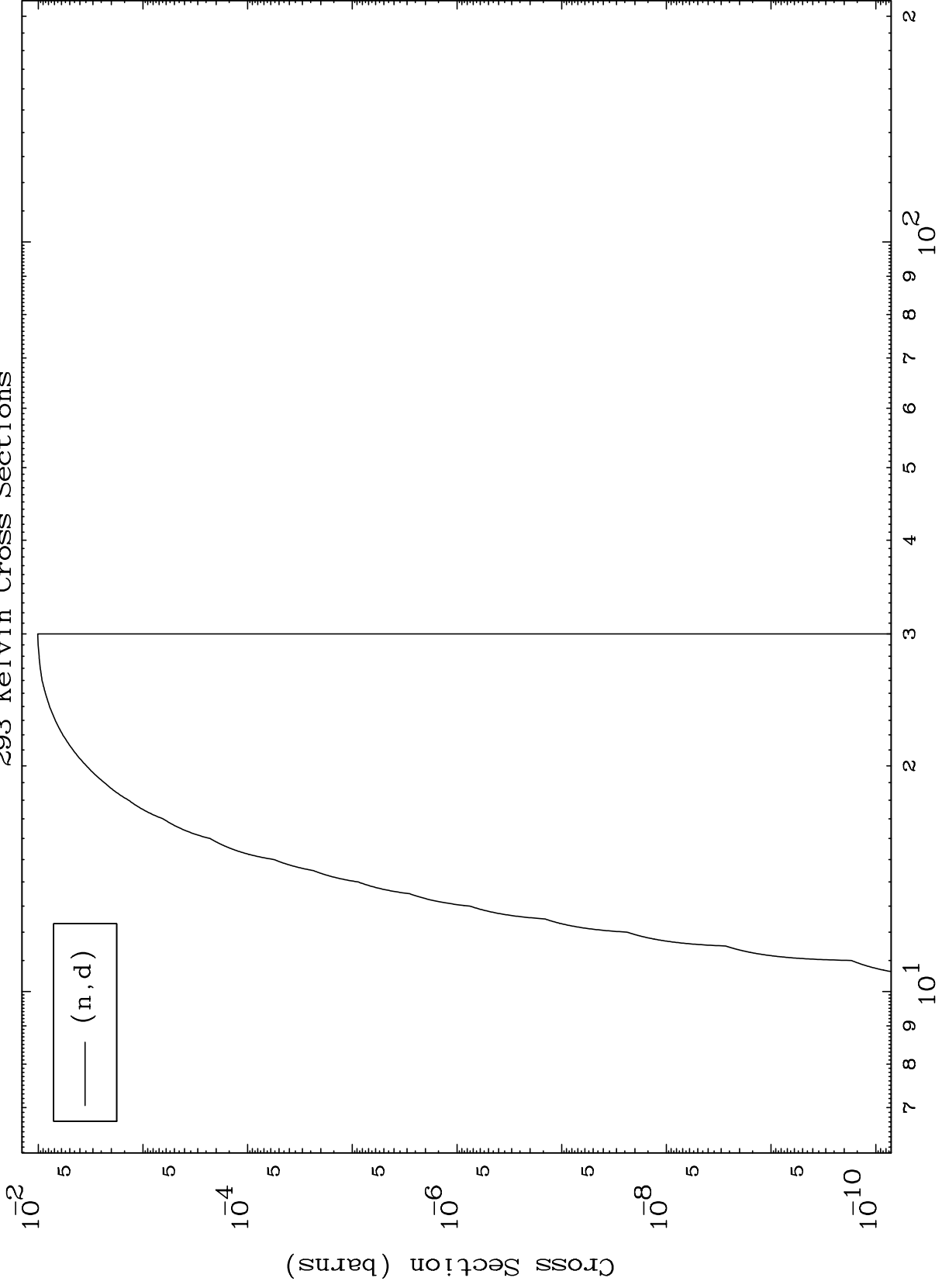
Incident Energy (MeV)

74-W -187

MAT 7446

(n,d) Levels
293 Kelvin Cross Sections

74-W -187



11

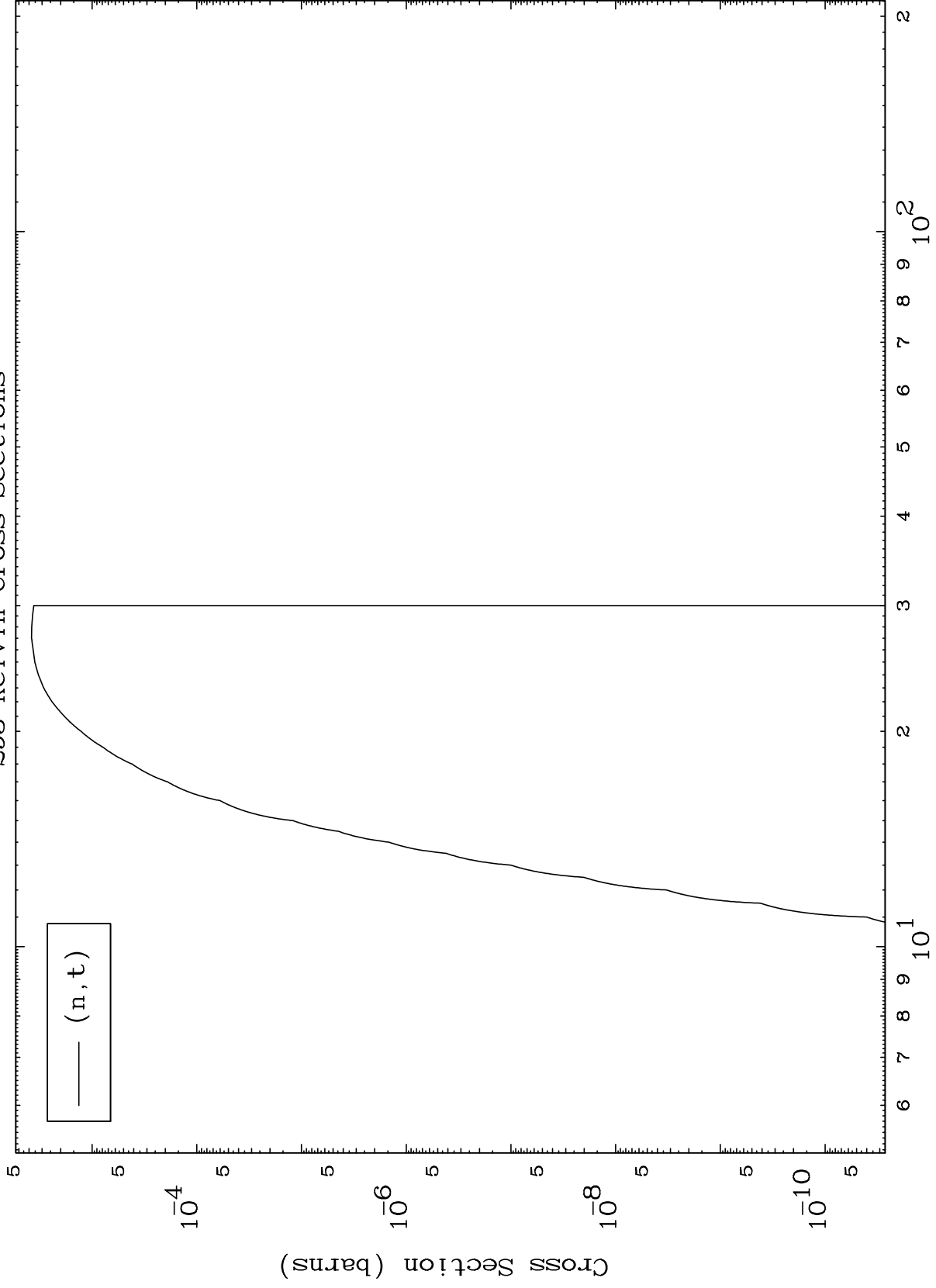
Incident Energy (MeV)

74-W -187

MAT 7446

(n,t) Levels
293 Kelvin Cross Sections

74-W -187



12

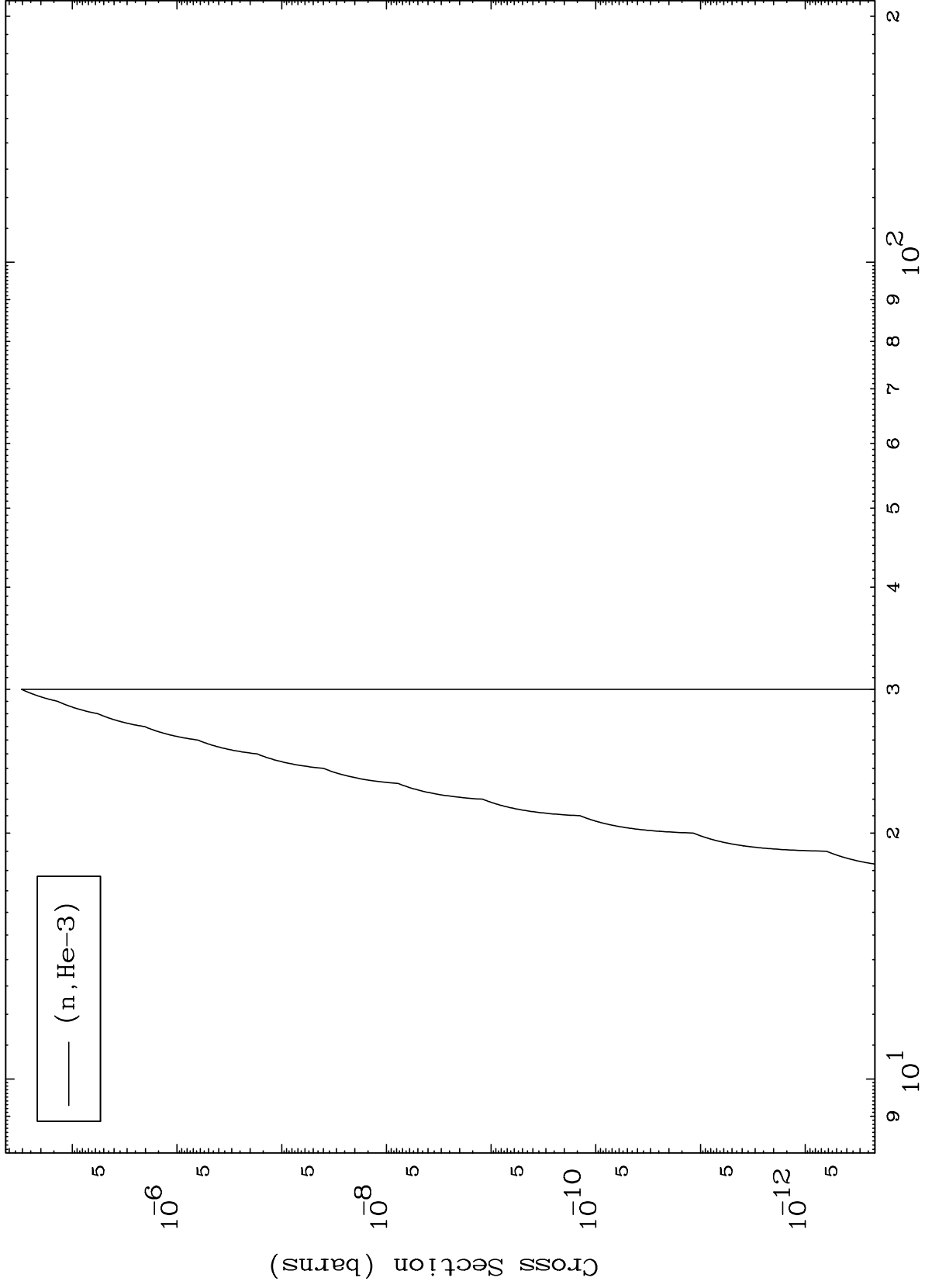
Incident Energy (MeV)

74-W -187

MAT 7446

(n,He3) Levels
293 Kelvin Cross Sections

74-W -187



13

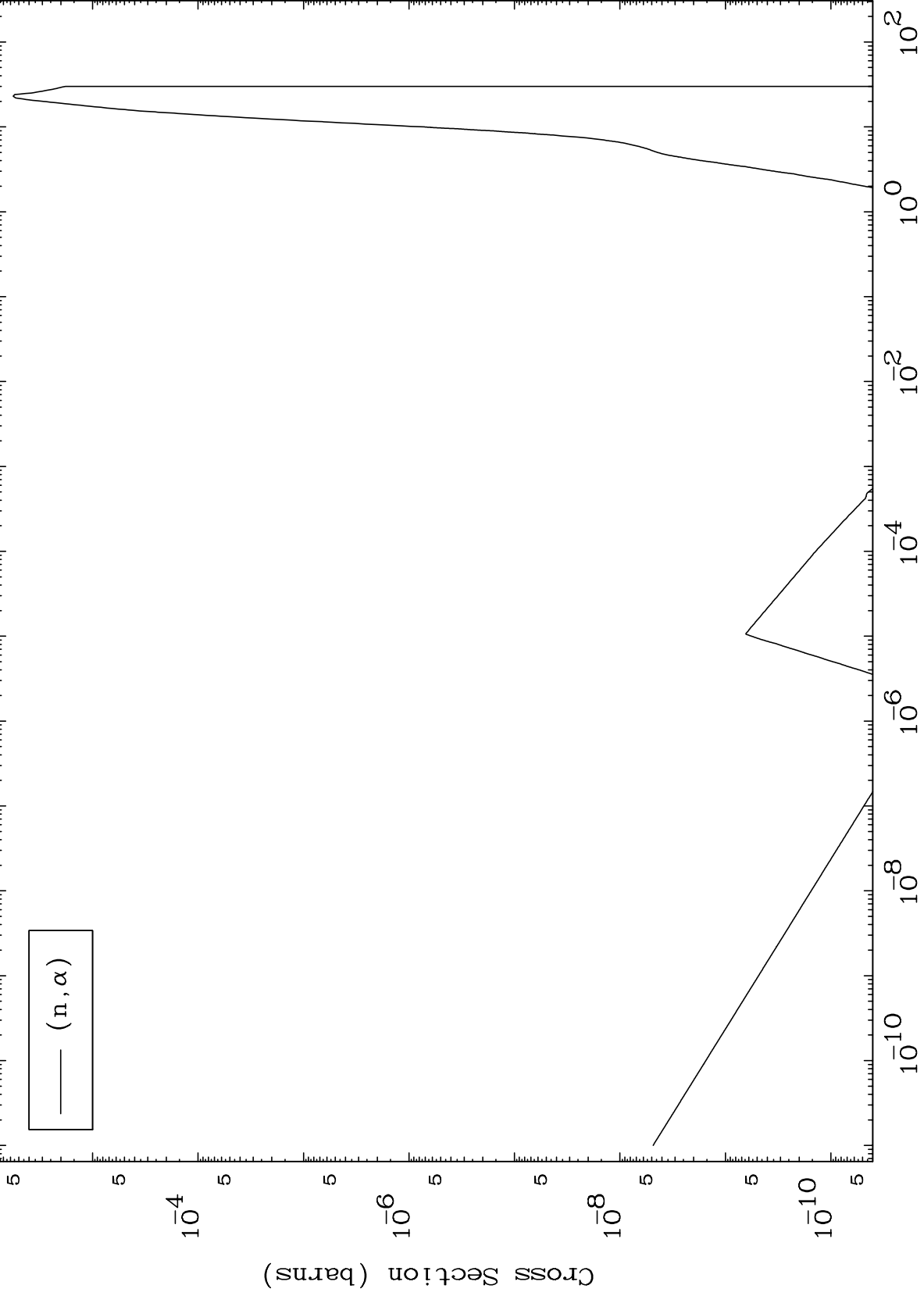
Incident Energy (MeV)

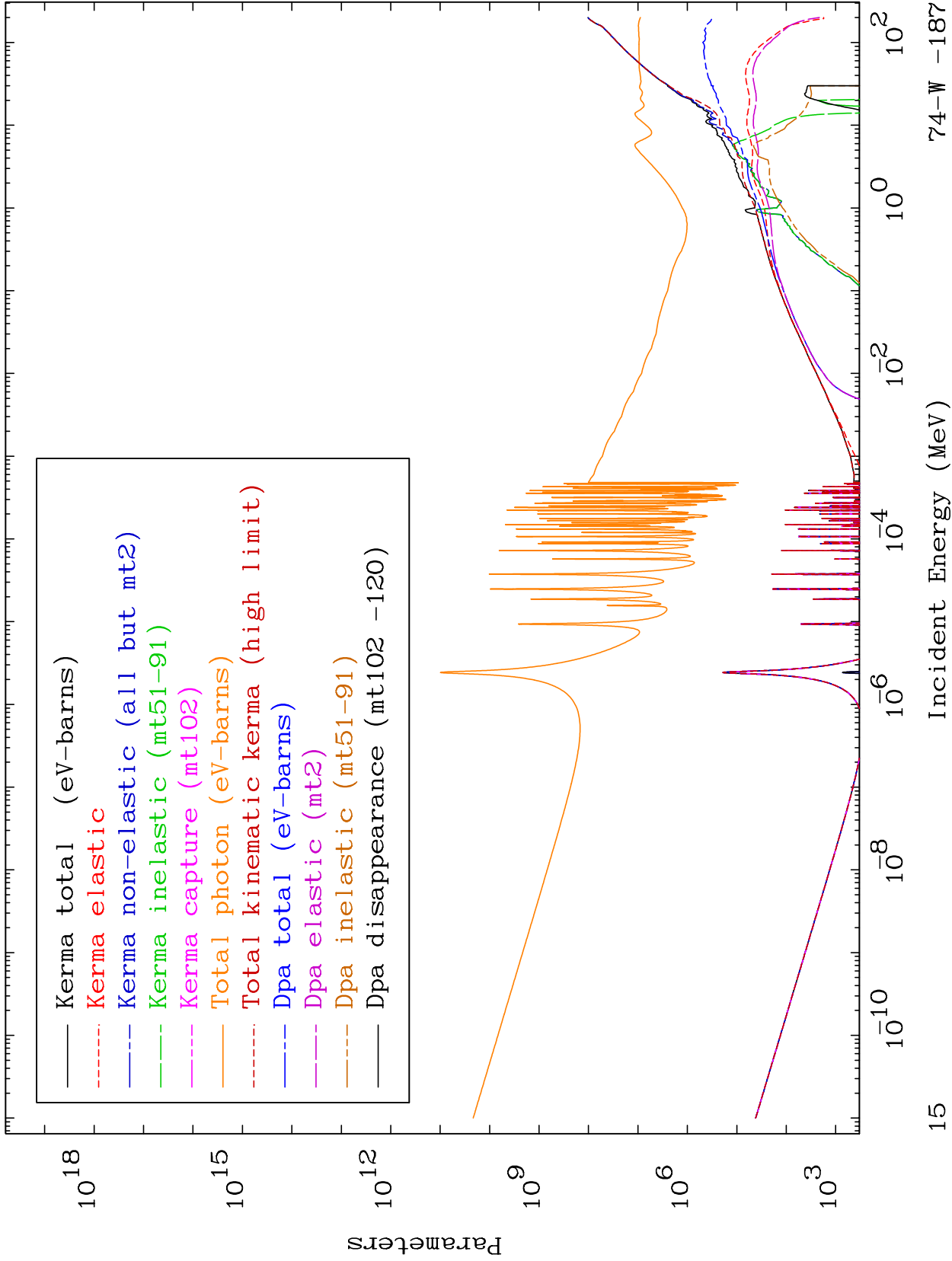
74-W -187

MAT 7446

(n, α) Levels
293 Kelvin Cross Sections

74-W -187

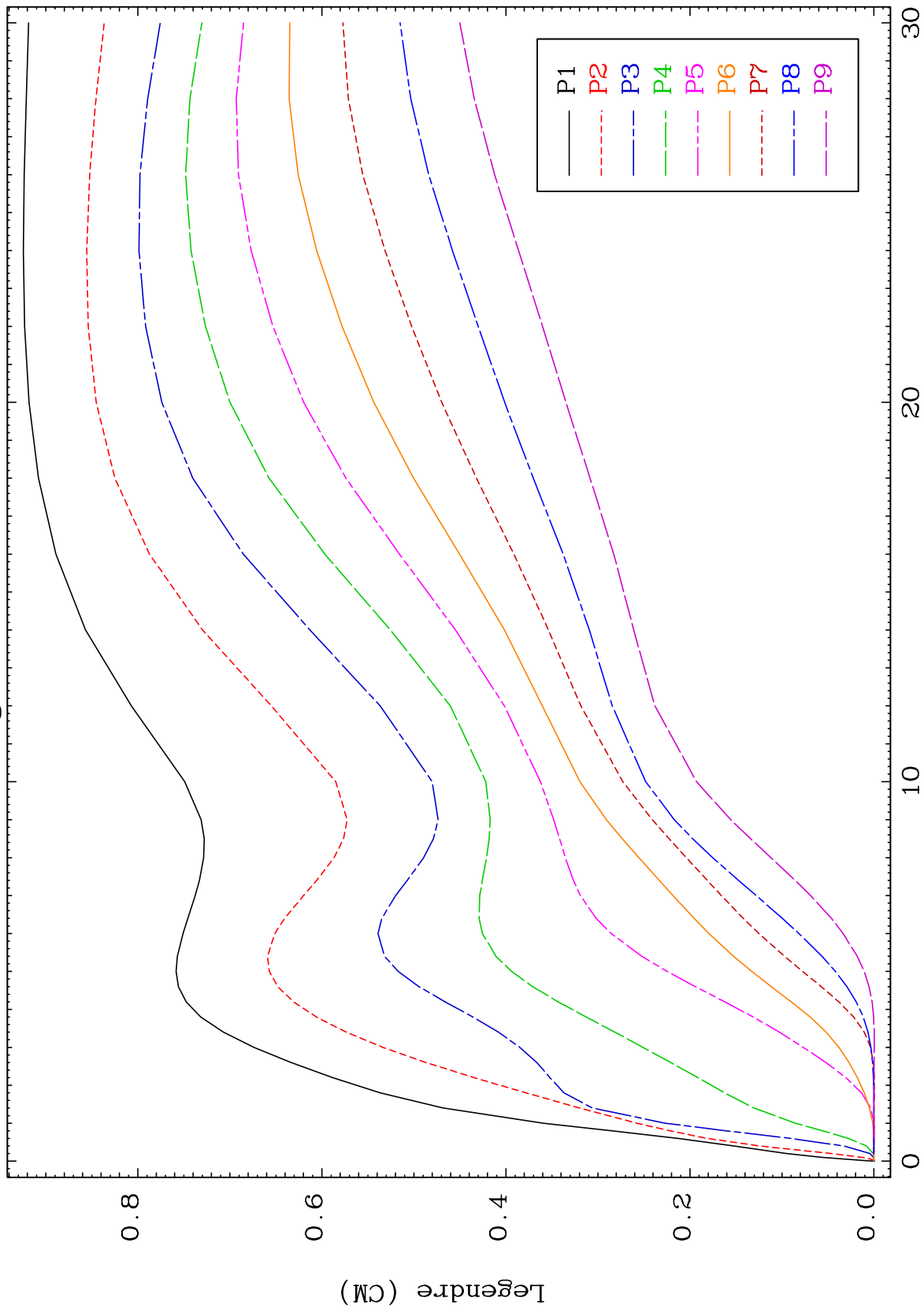




MAT 7446

Elastic Legendre Coefficients

74-W -187



16

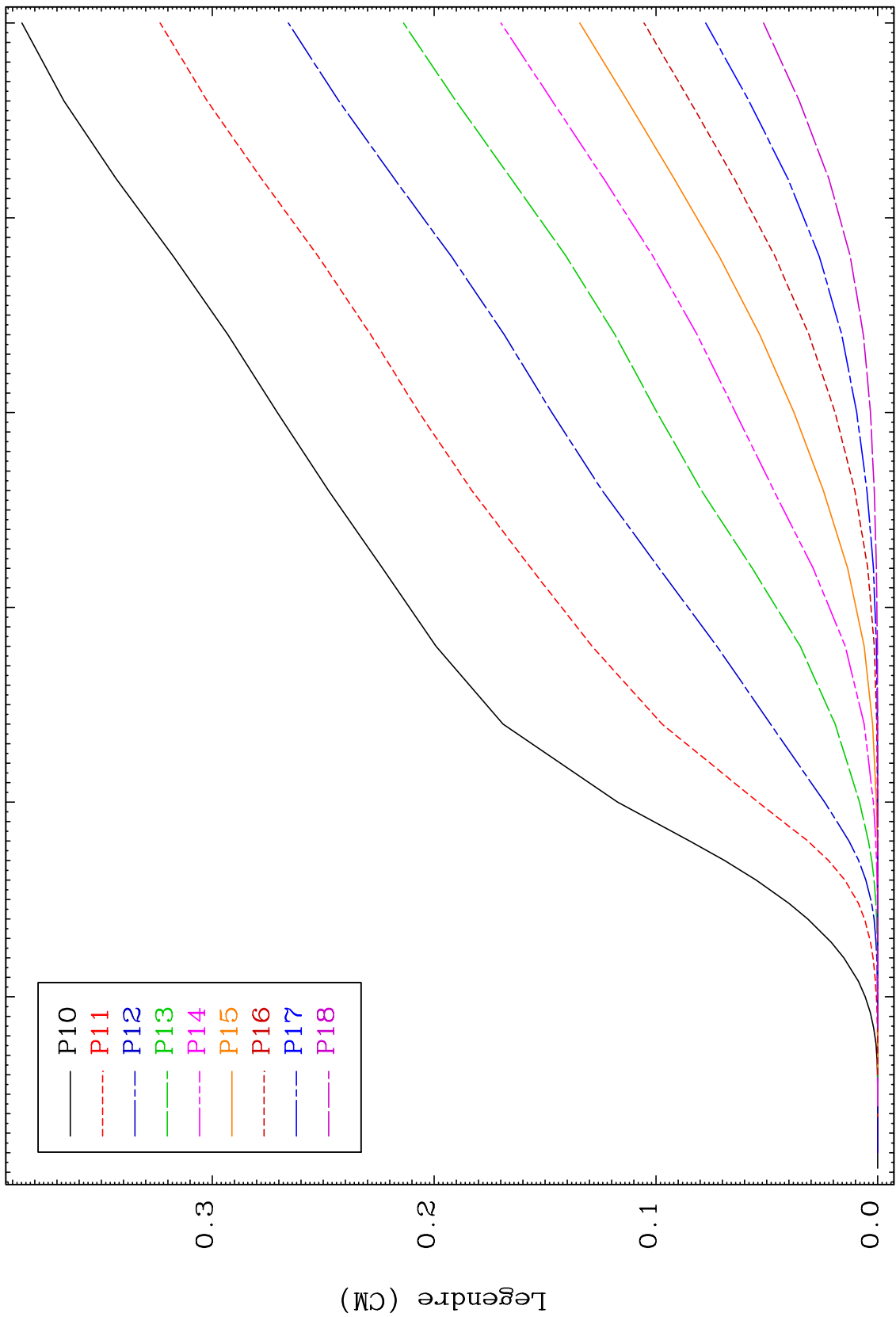
Incident Energy (MeV)

74-W -187

MAT 7446

Elastic Legendre Coefficients

74-W -187



17

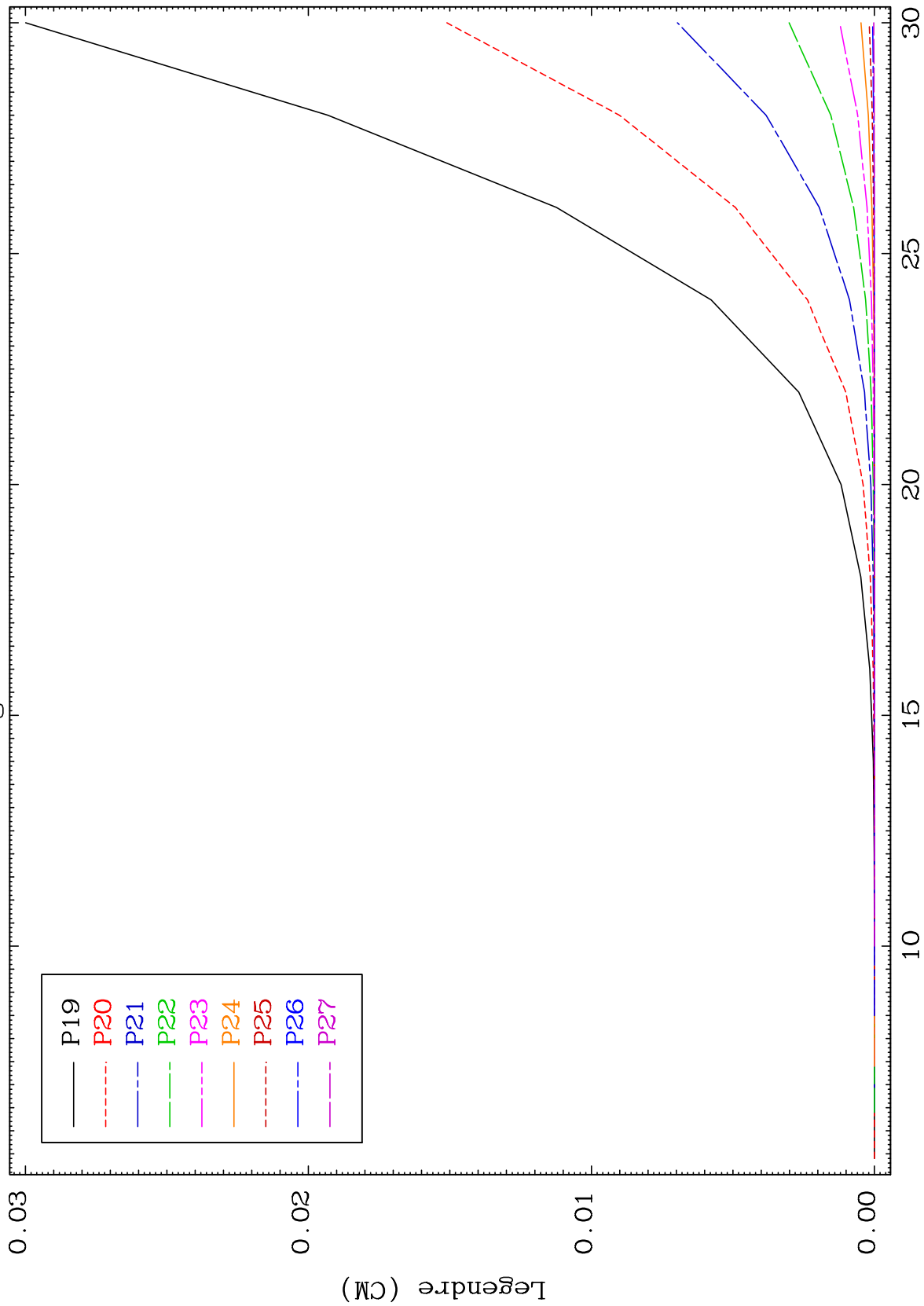
Incident Energy (MeV)

74-W -187

MAT 7446

Elastic
Legendre Coefficients

74-W -187



18

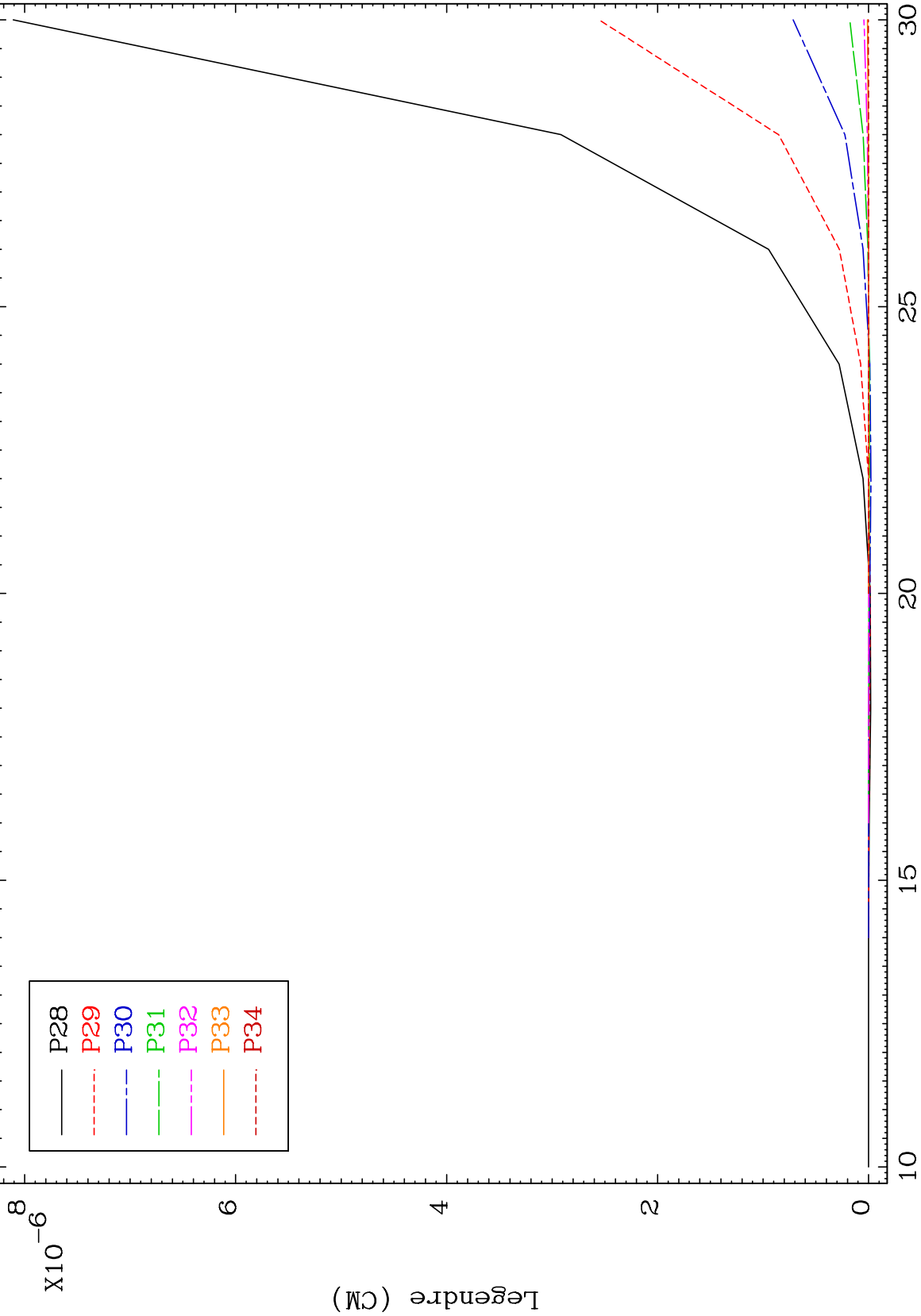
Incident Energy (MeV)

74-W -187

MAT 7446

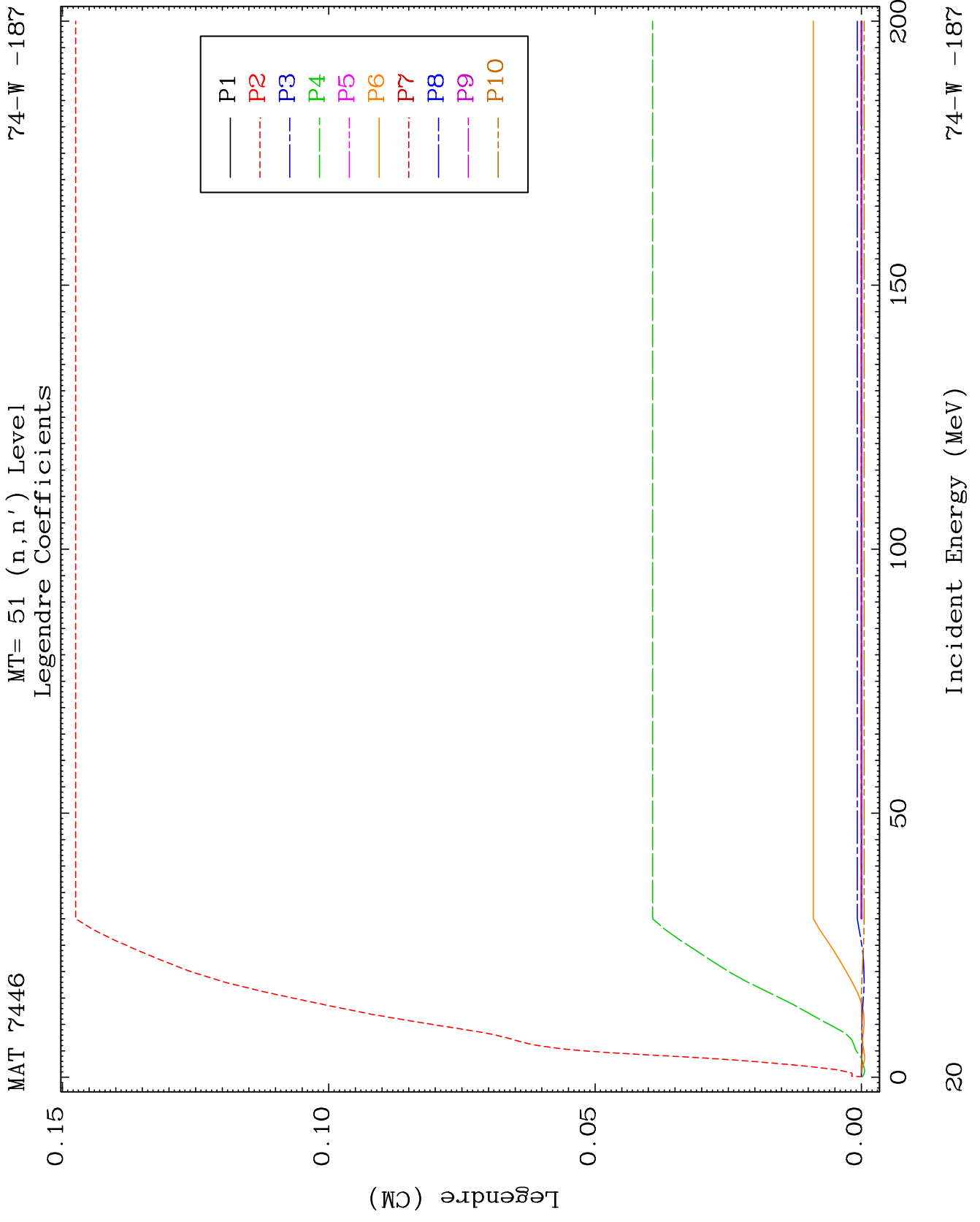
Elastic Legendre Coefficients

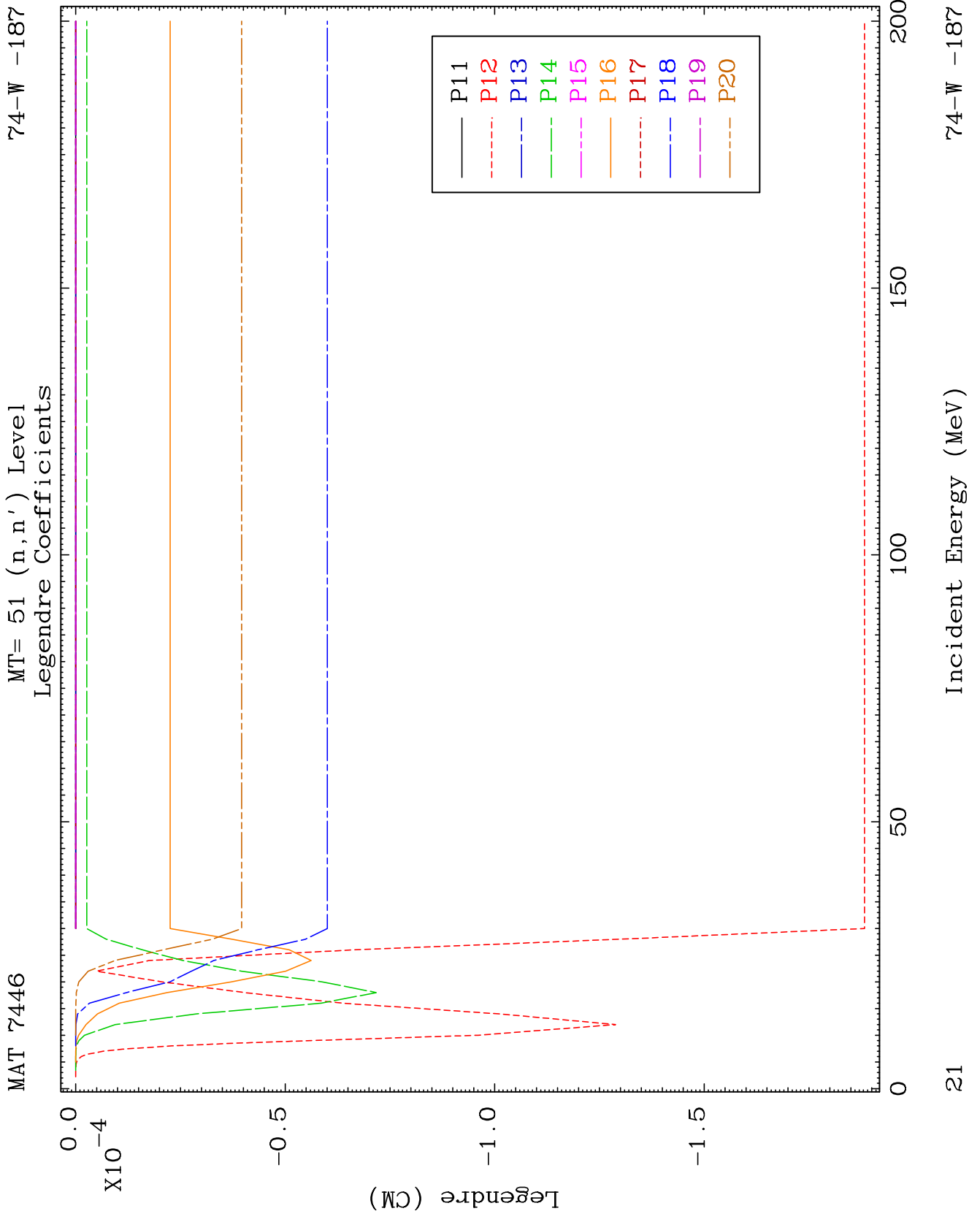
74-W -187

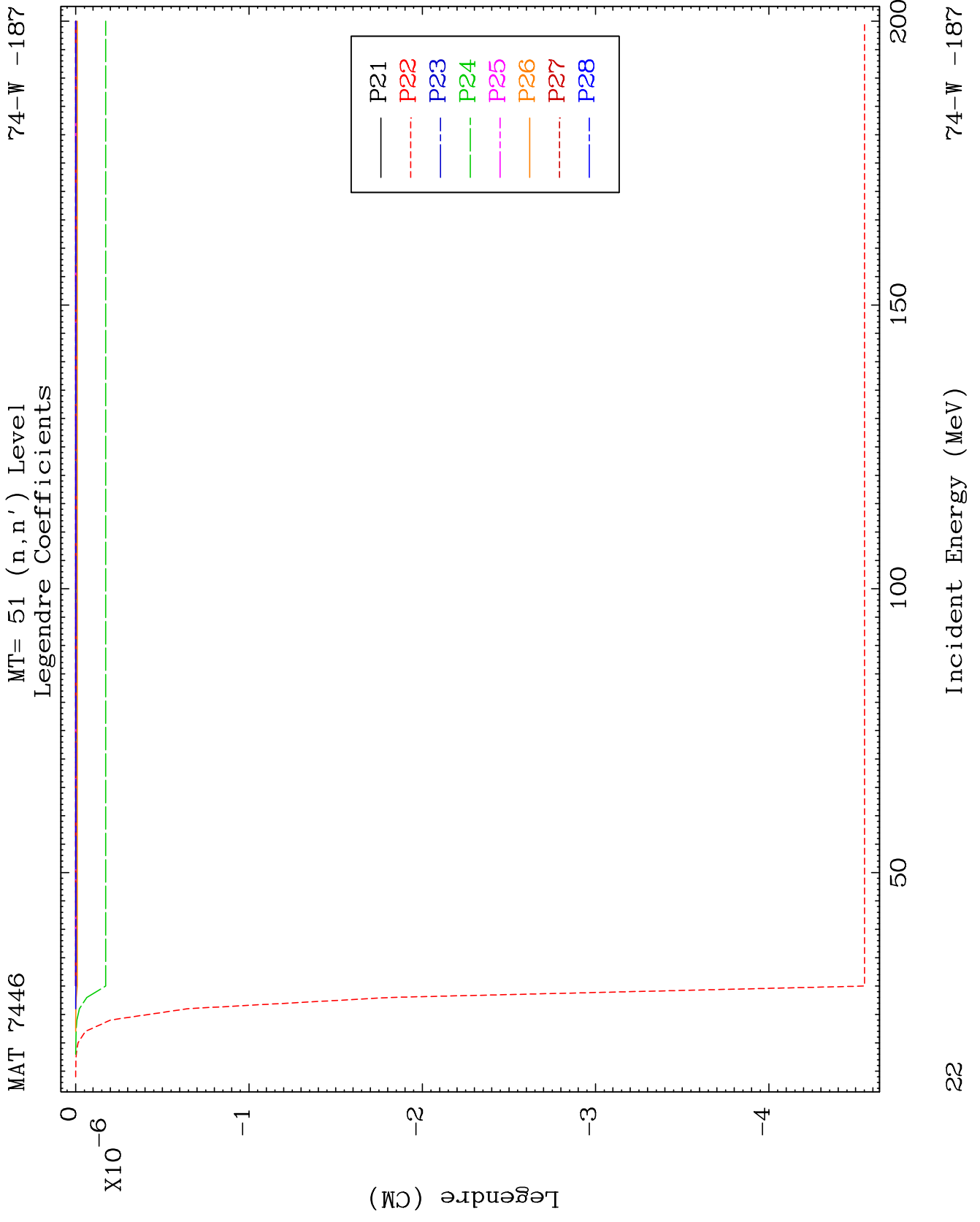


Incident Energy (MeV)

74-W -187



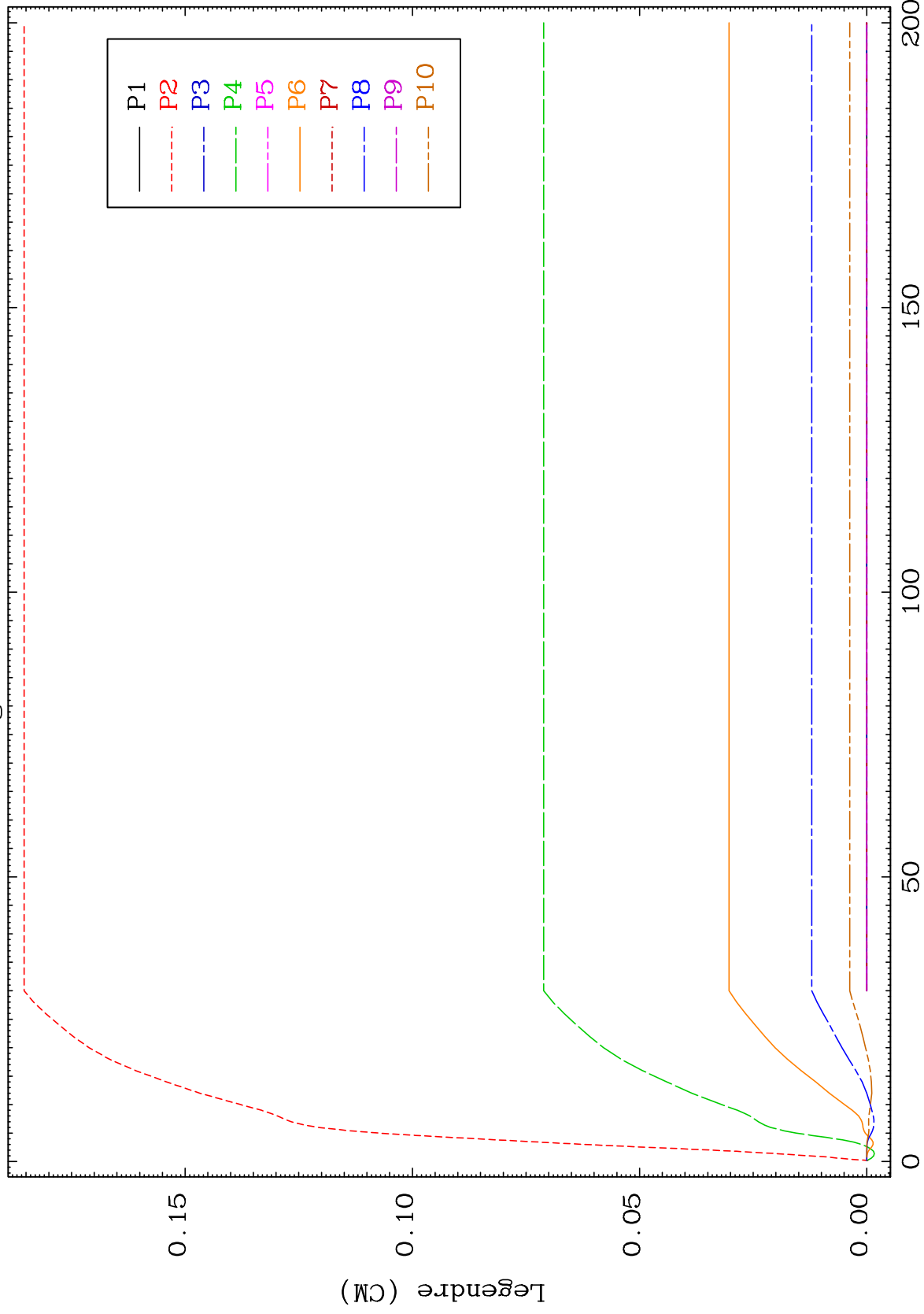




MAT 7446

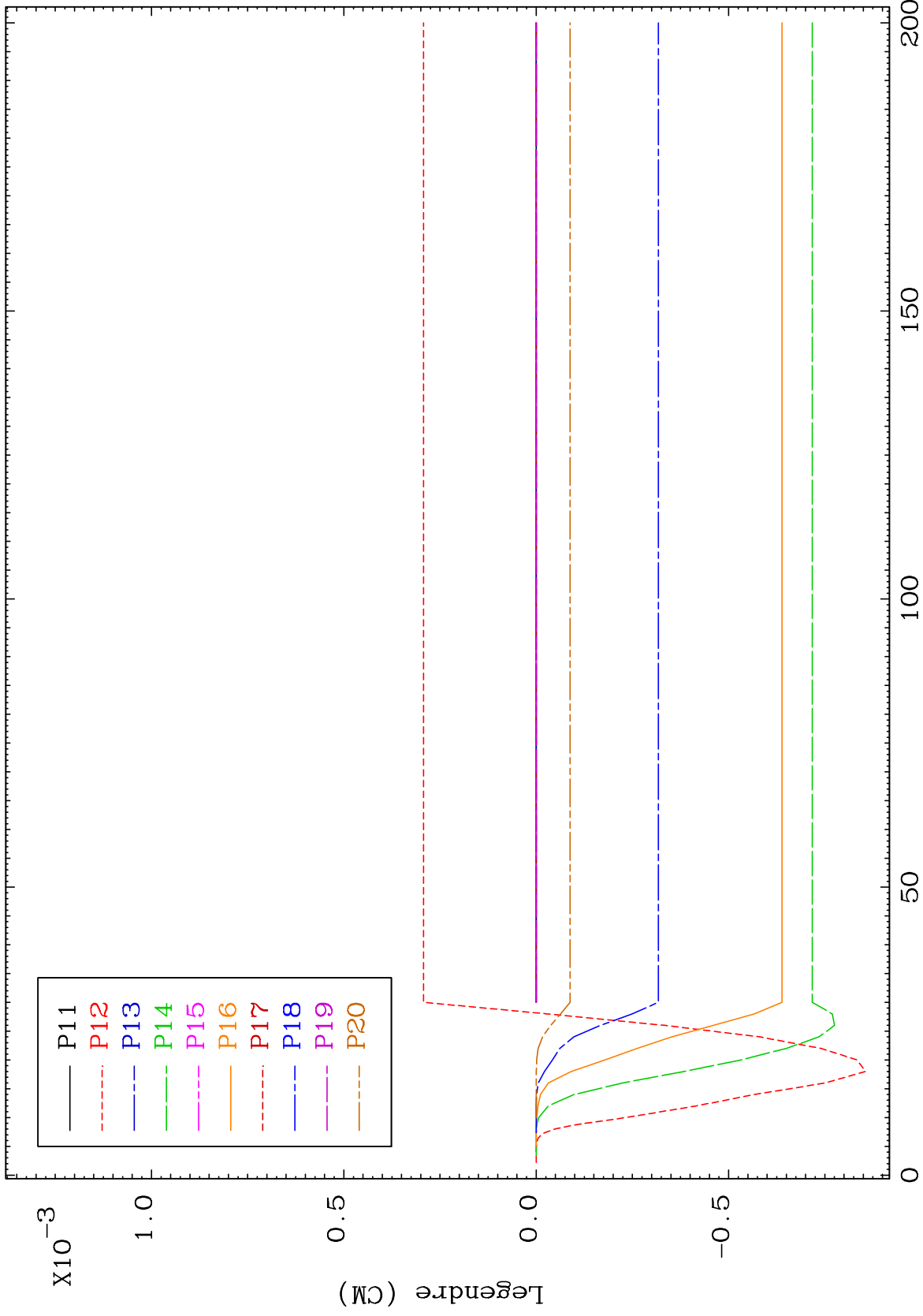
MT= 52 (n,n') Level
Legendre Coefficients

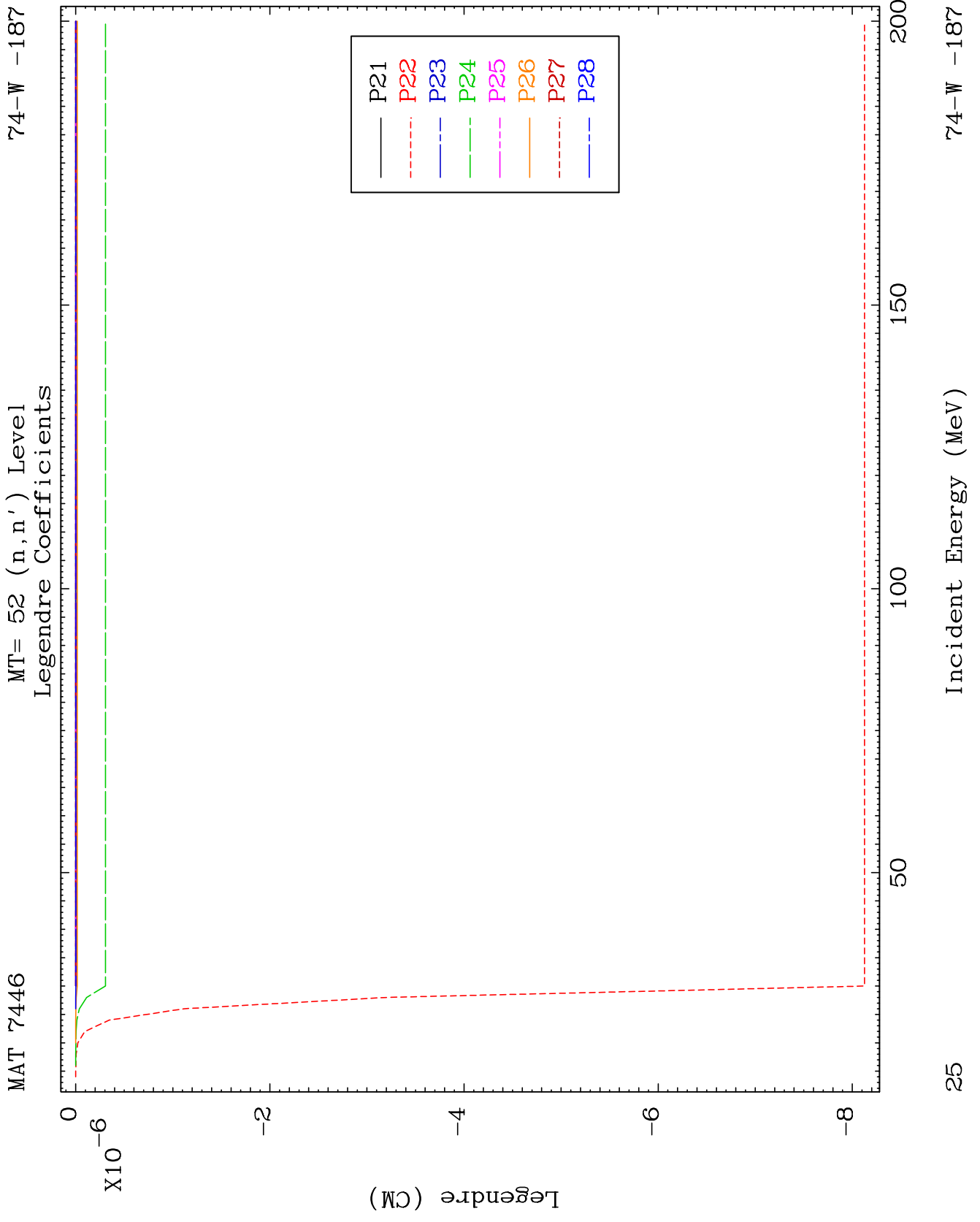
74-W -187



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74-W -187

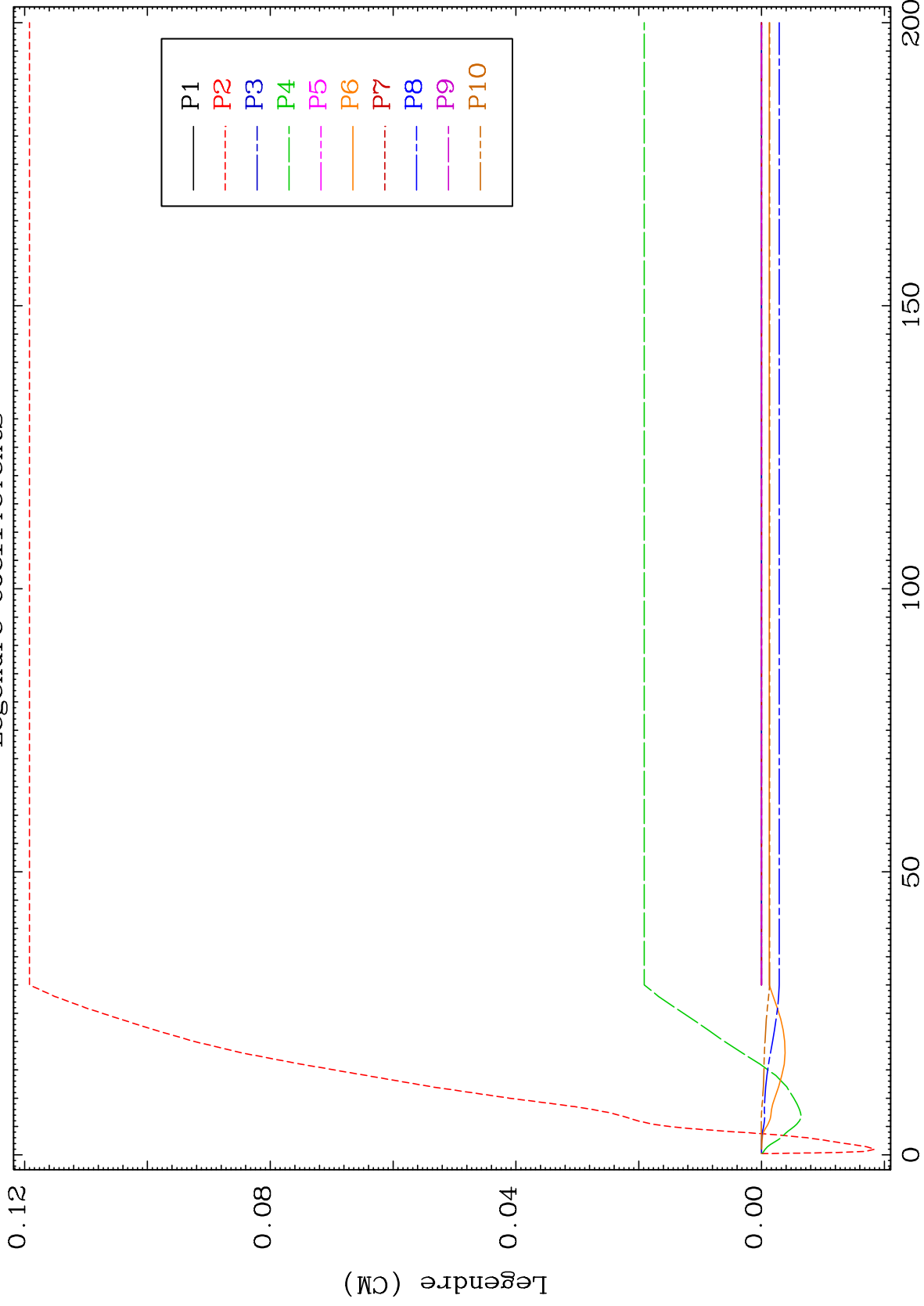




MAT 7446

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

74-W -187



26

Incident Energy (MeV)

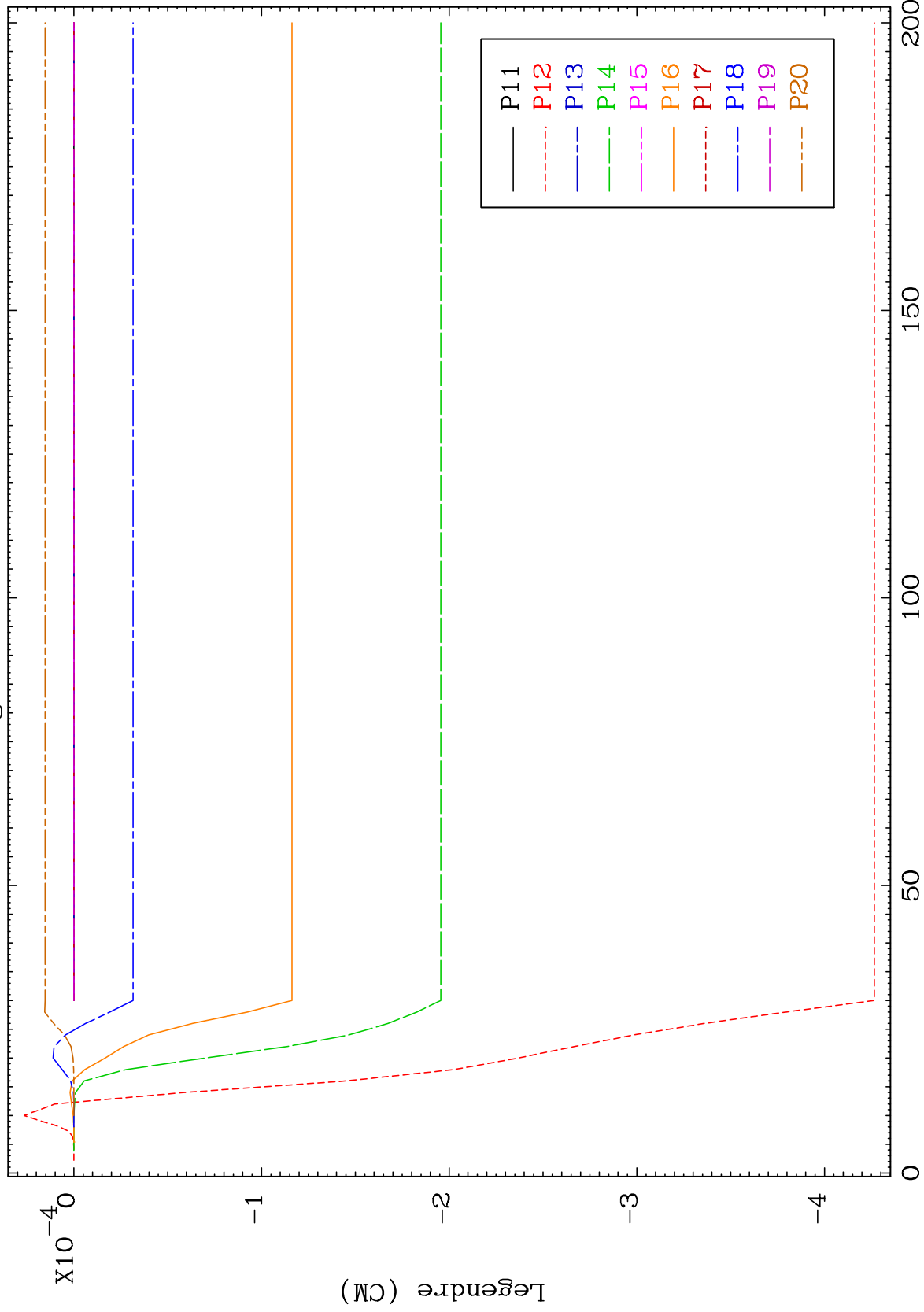
74-W -187

MAT 7446

MT= 53 (n,n') Level

74-W -187

Legendre Coefficients



27

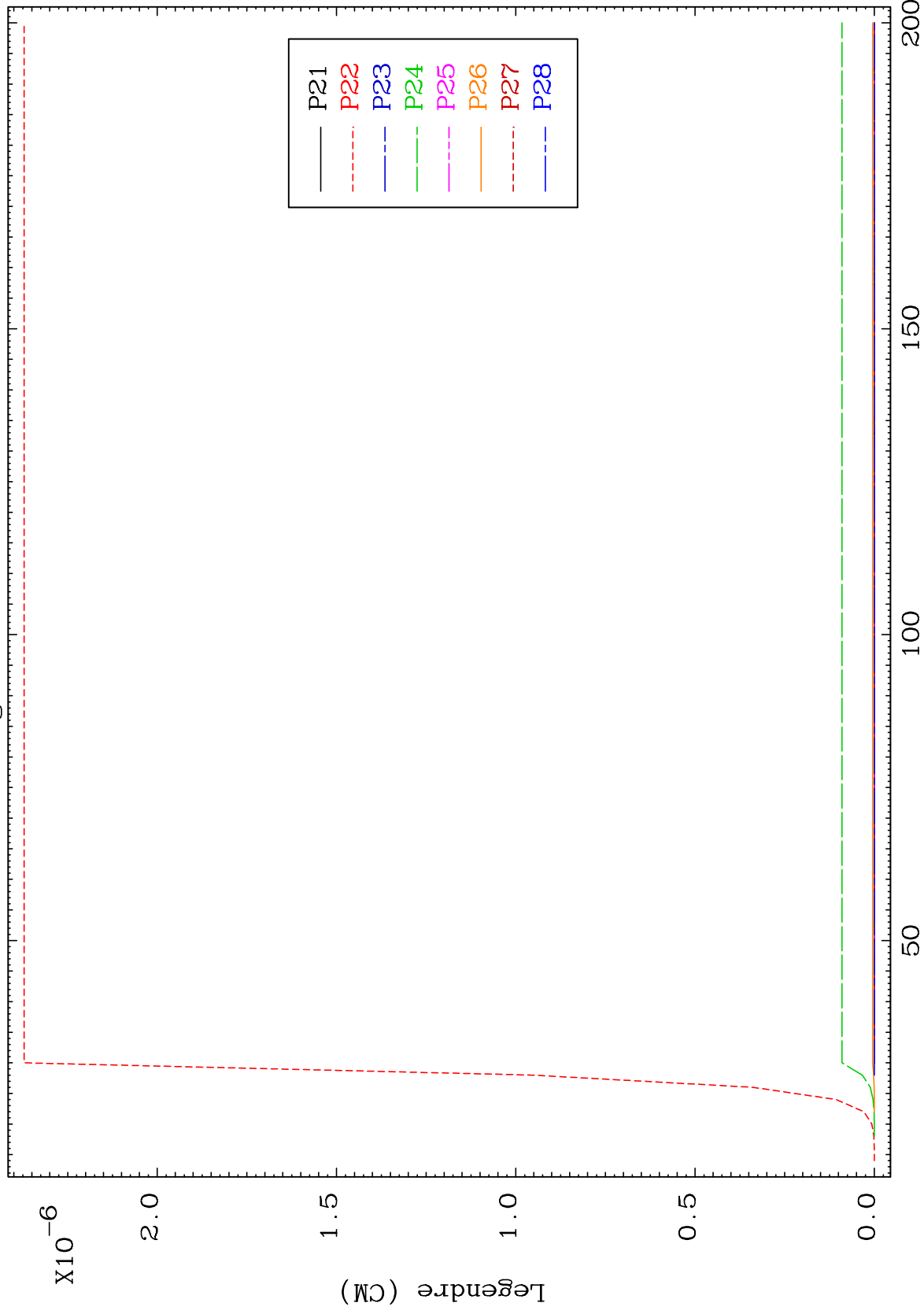
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



28

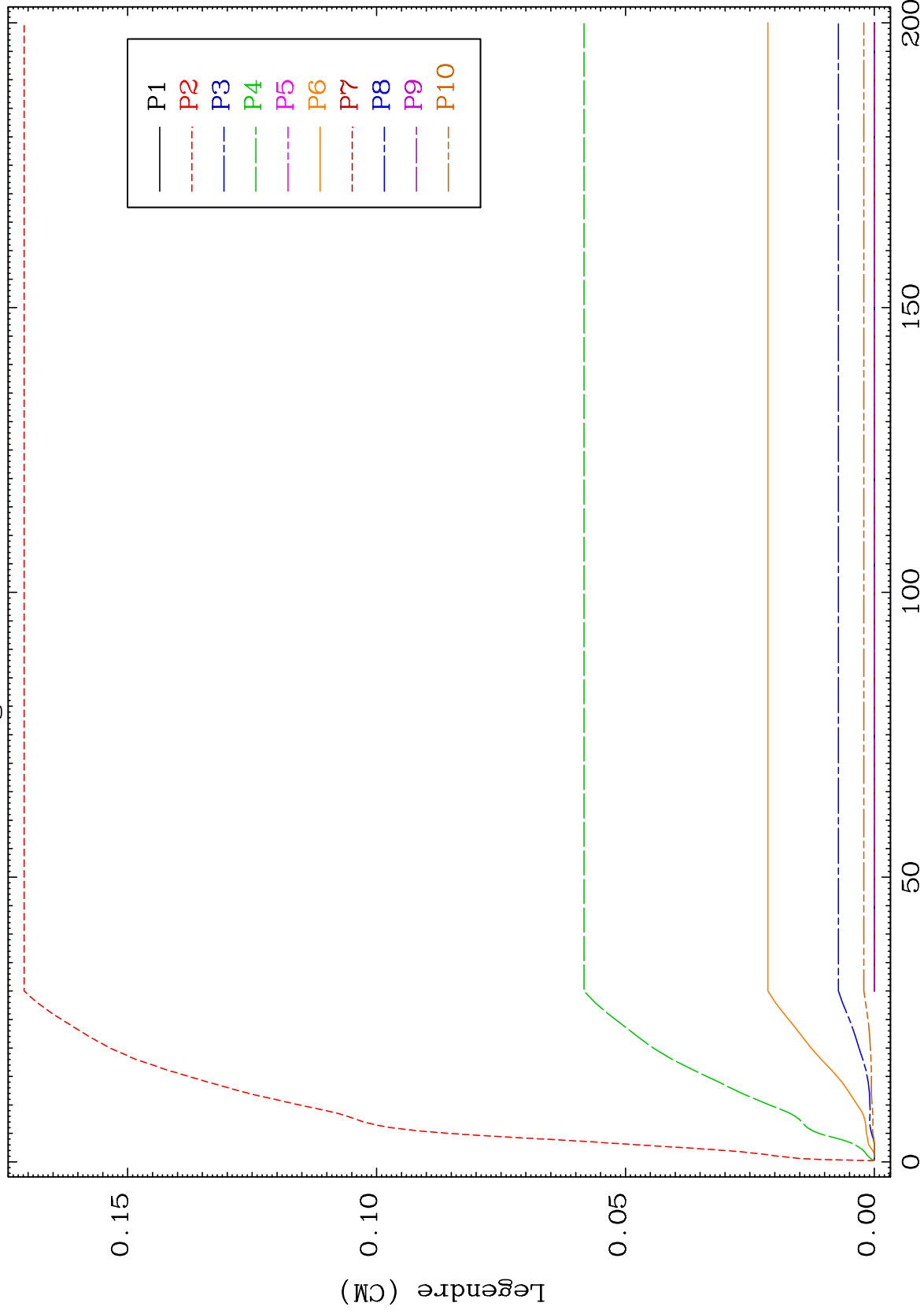
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



29

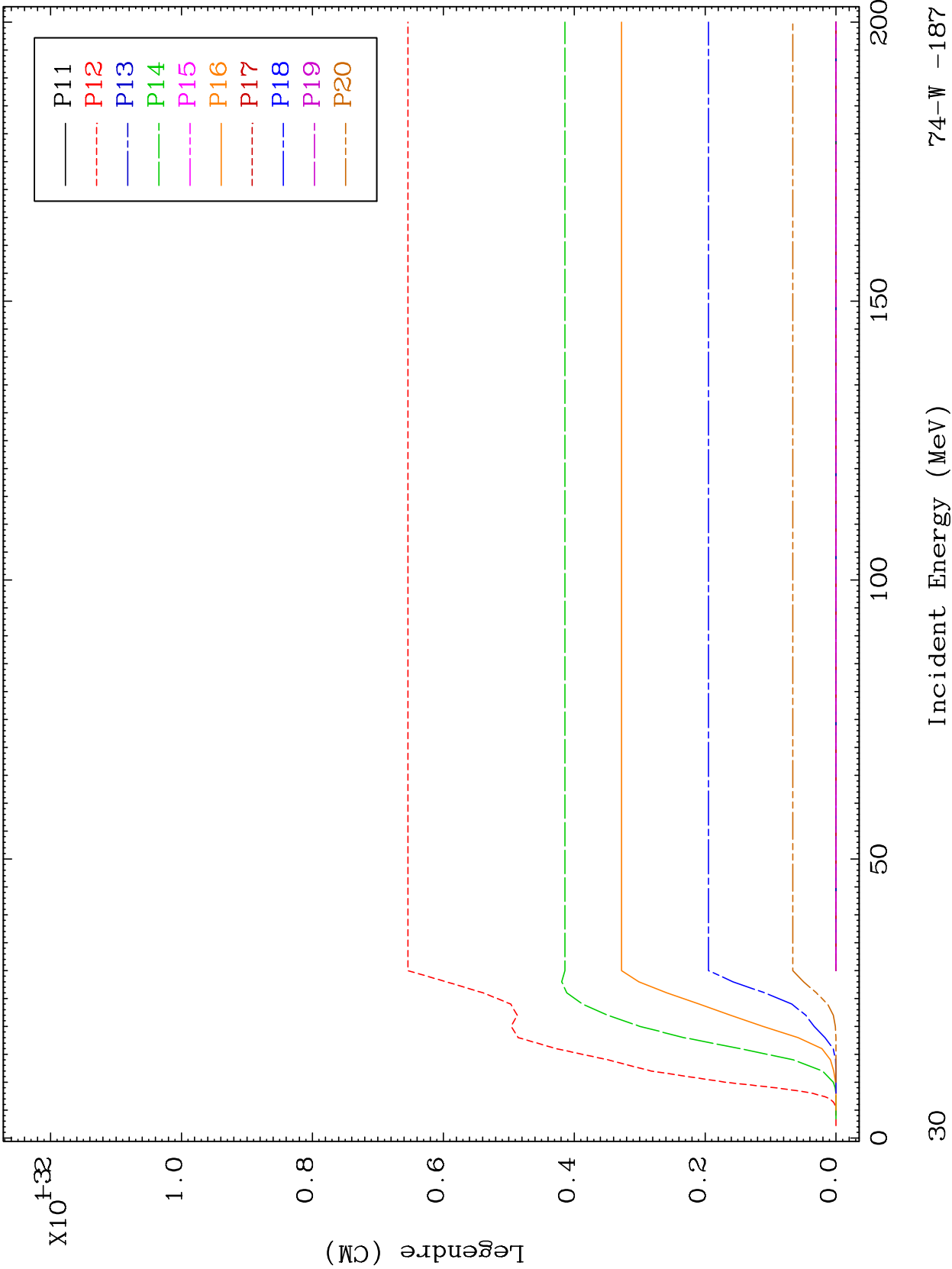
Incident Energy (MeV)

74-W -187

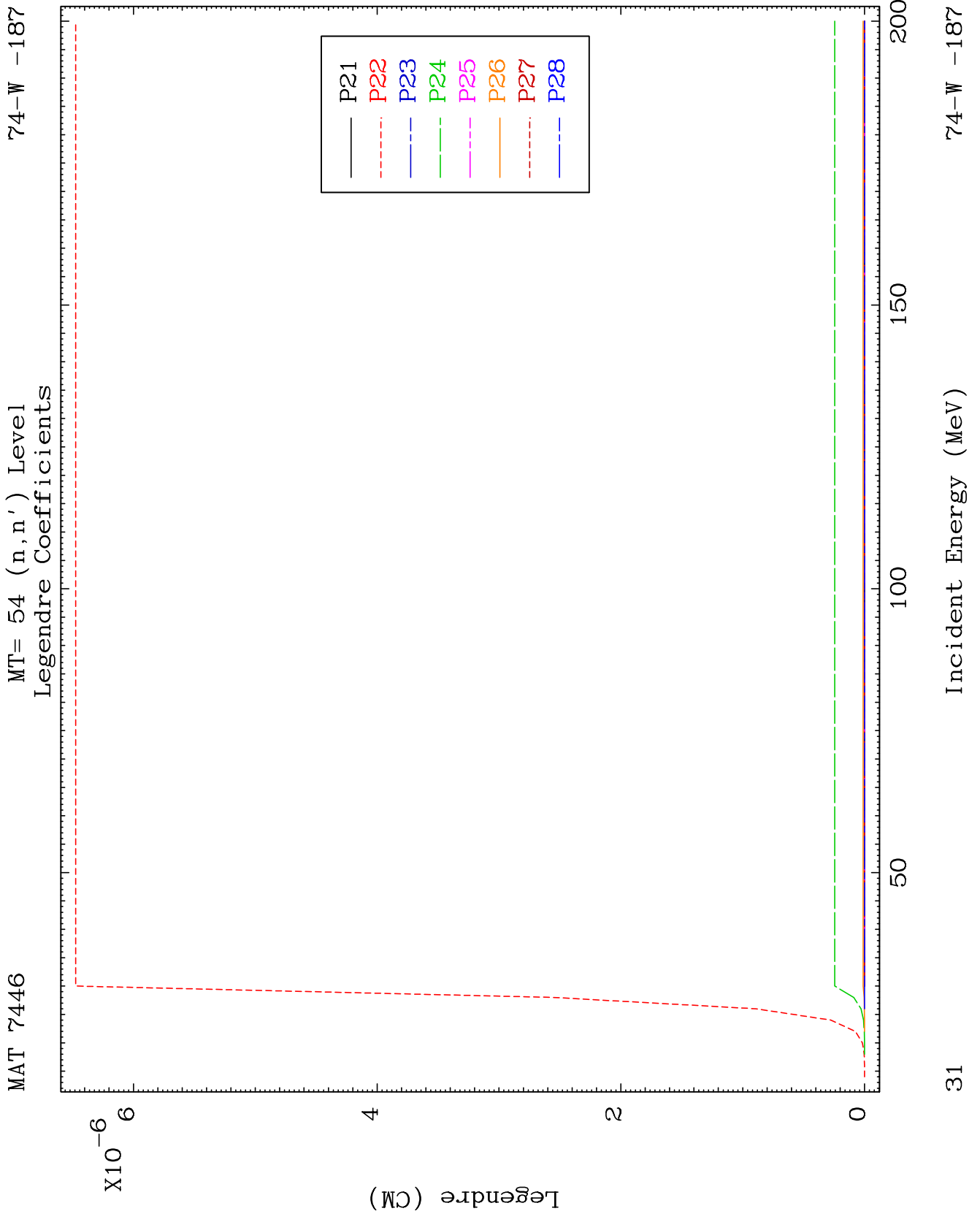
MAT 7446

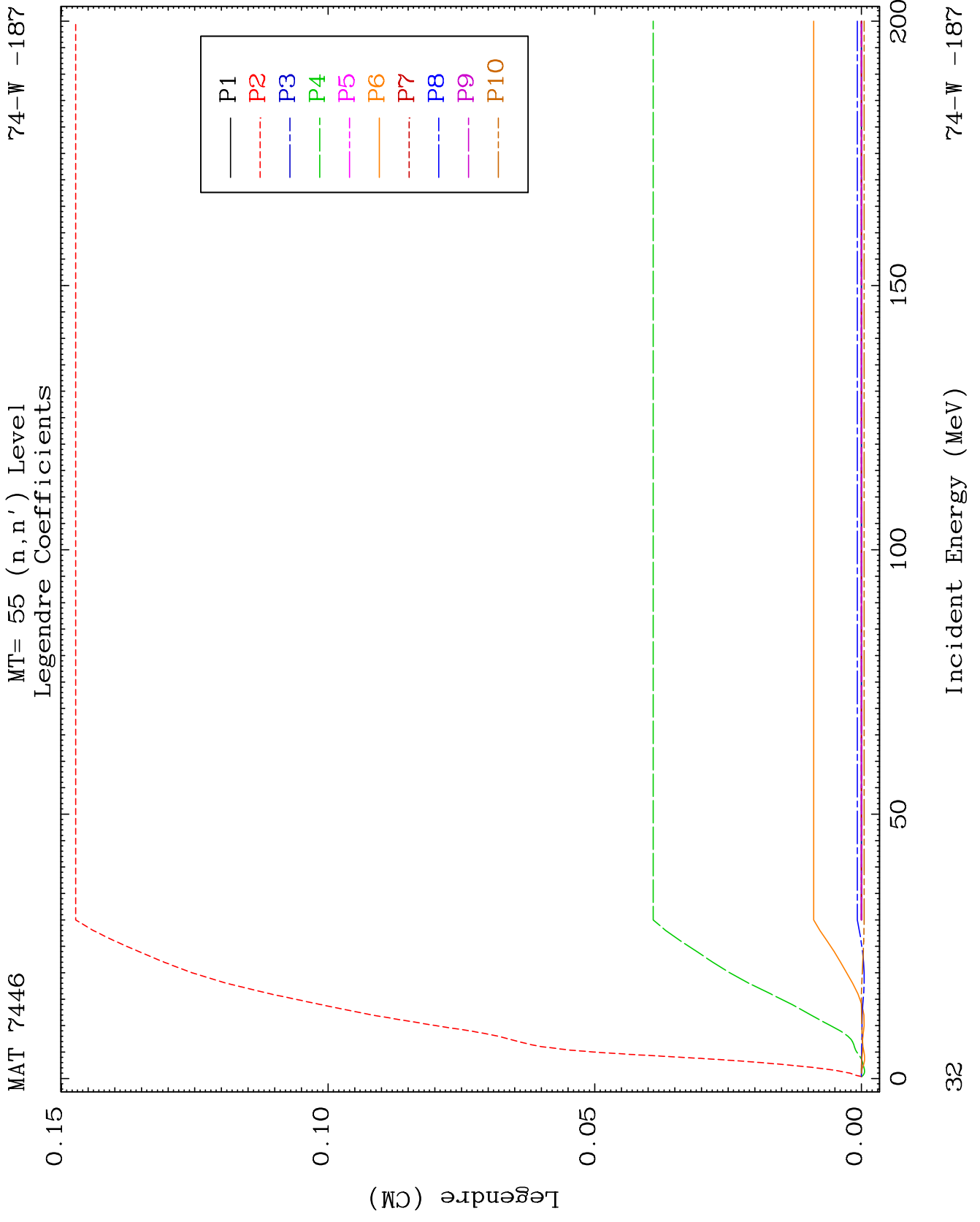
MT= 54 (n,n') Level
Legendre Coefficients

74-W -187



74-W -187

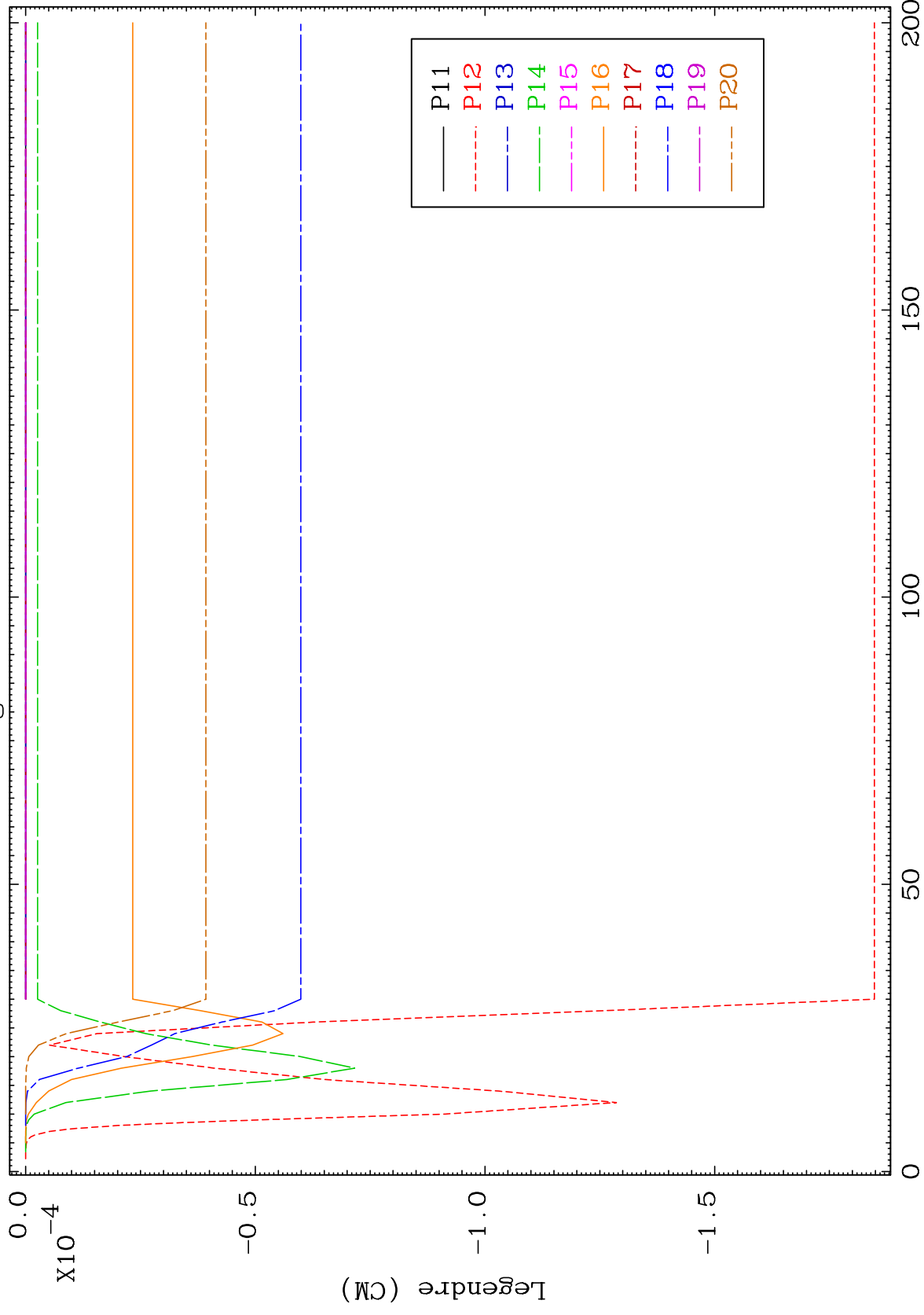




MAT 7446

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

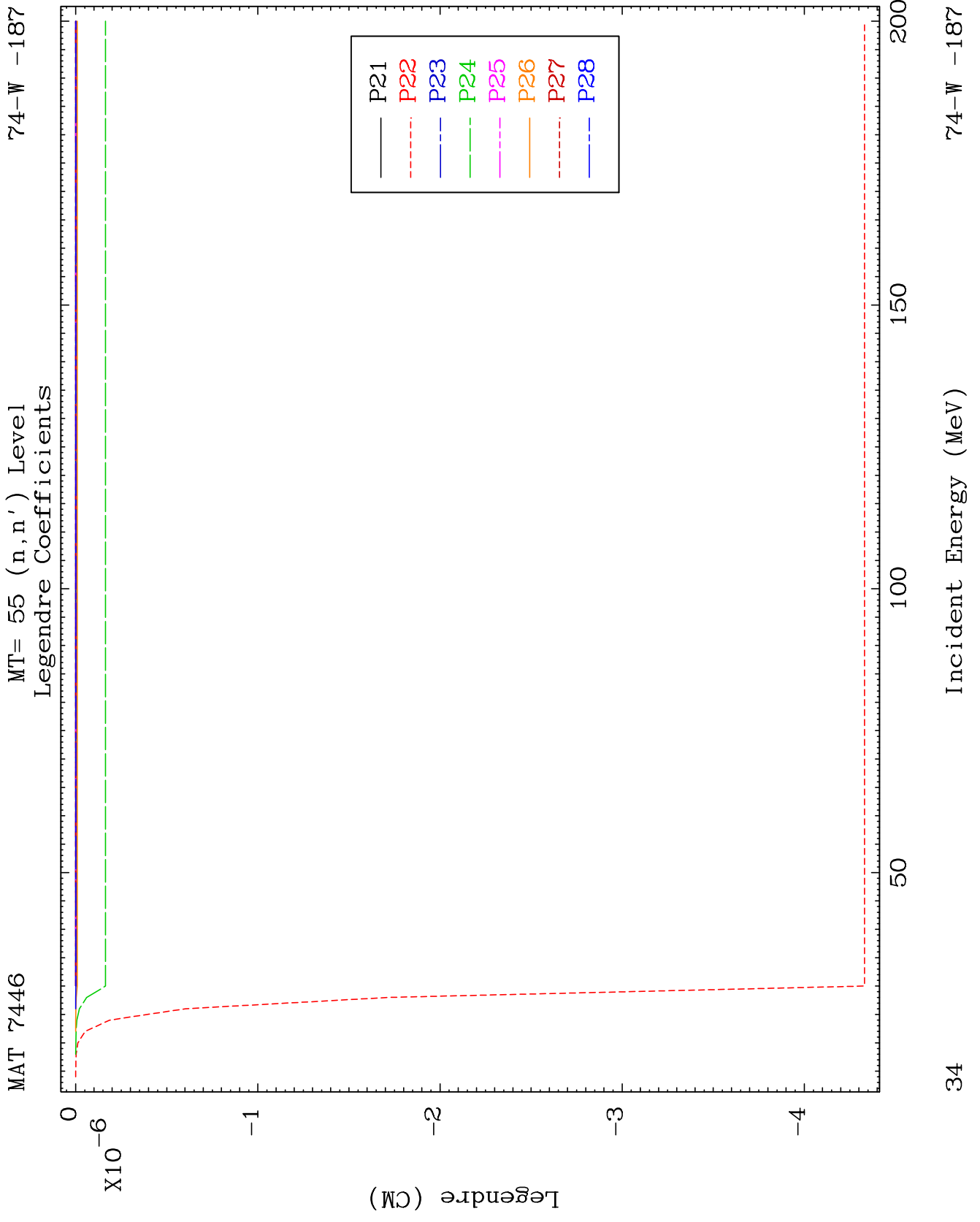
74-W -187



33

Incident Energy (MeV)

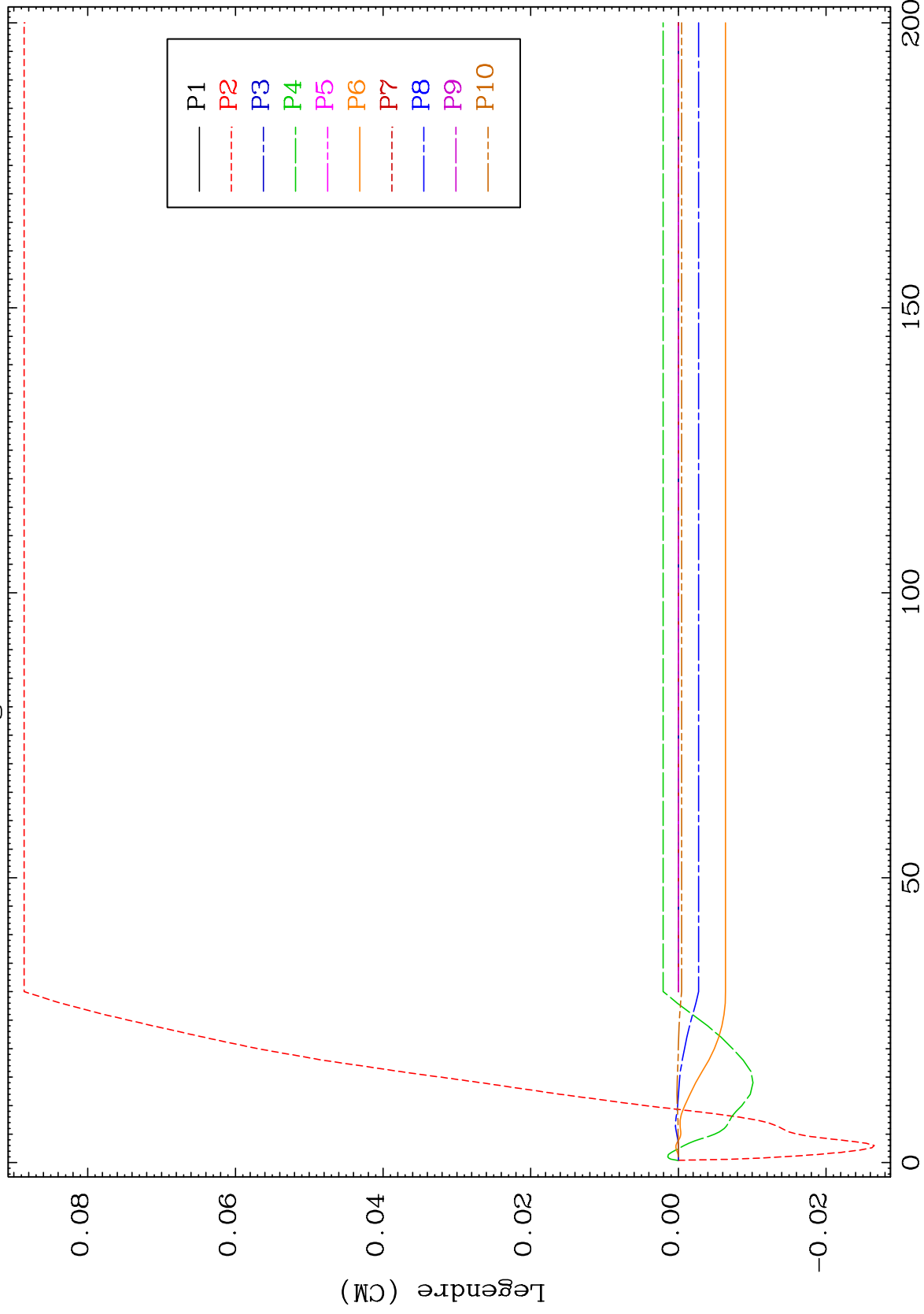
74-W -187



MAT 7446

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

74-W -187



74-W -187

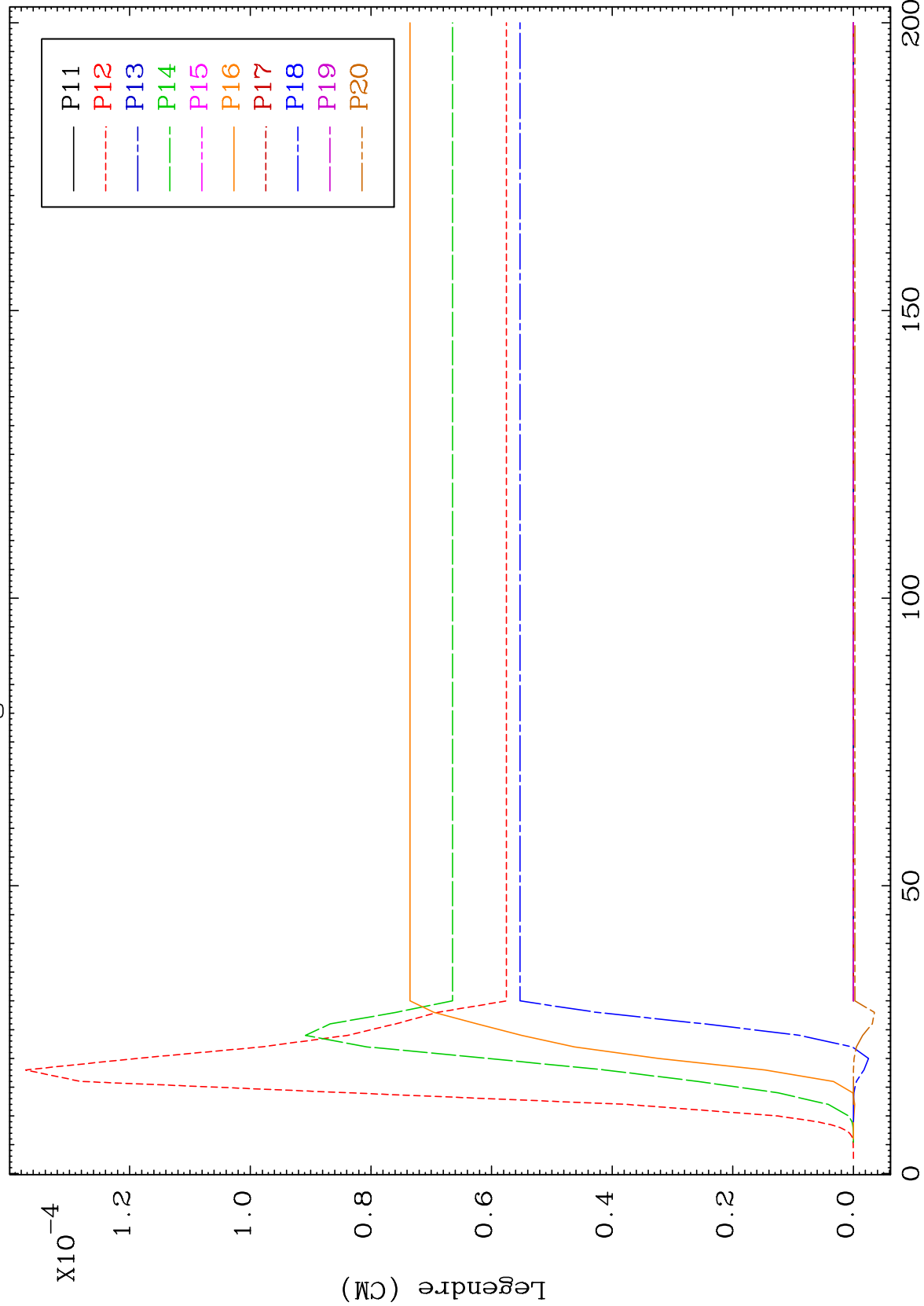
Incident Energy (MeV)

35

MAT 7446

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

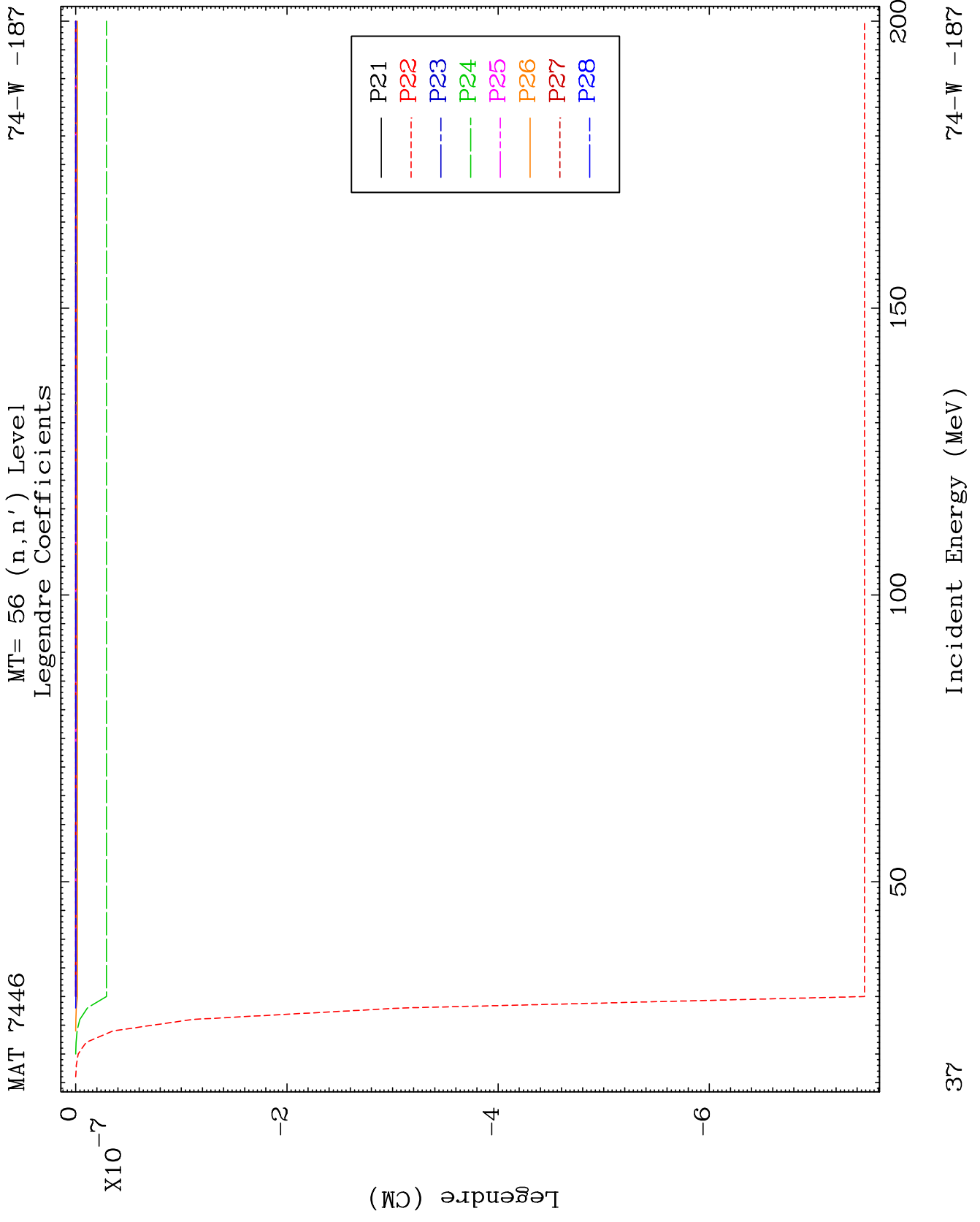
74-W -187



36

Incident Energy (MeV)

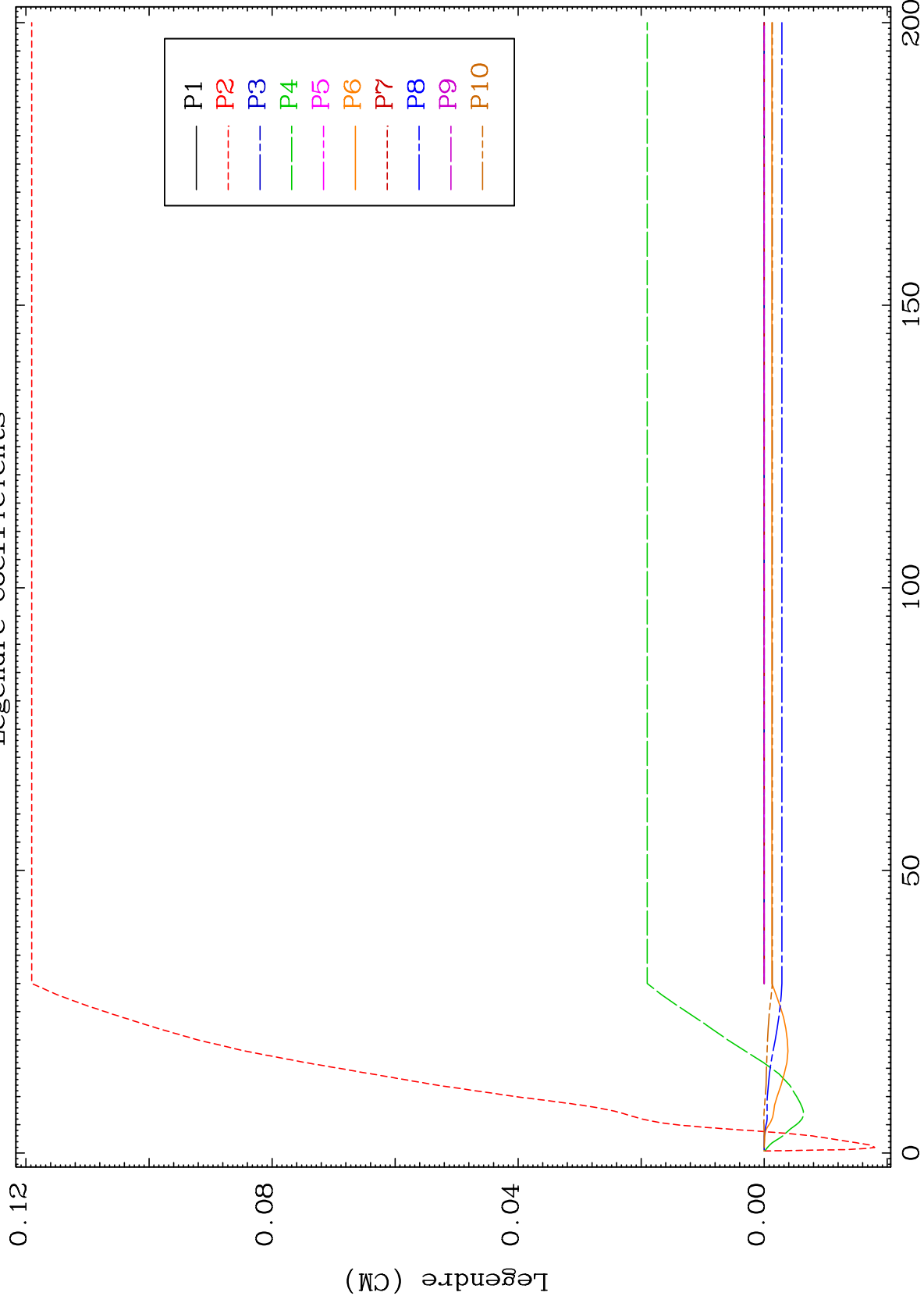
74-W -187



MAT 7446

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

74-W -187



38

Incident Energy (MeV)

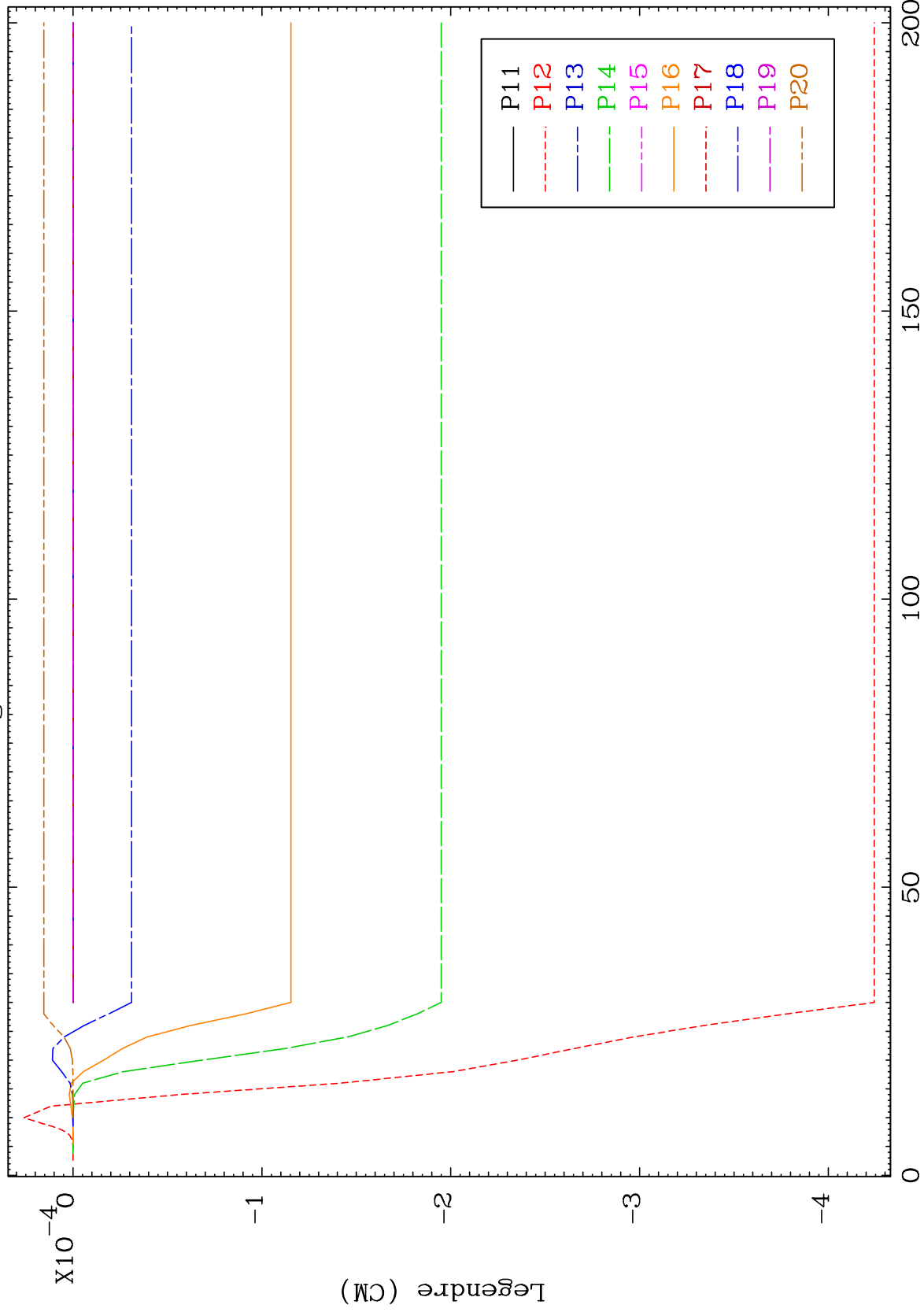
74-W -187

MAT 7446

MT= 57 (n,n') Level

74-W -187

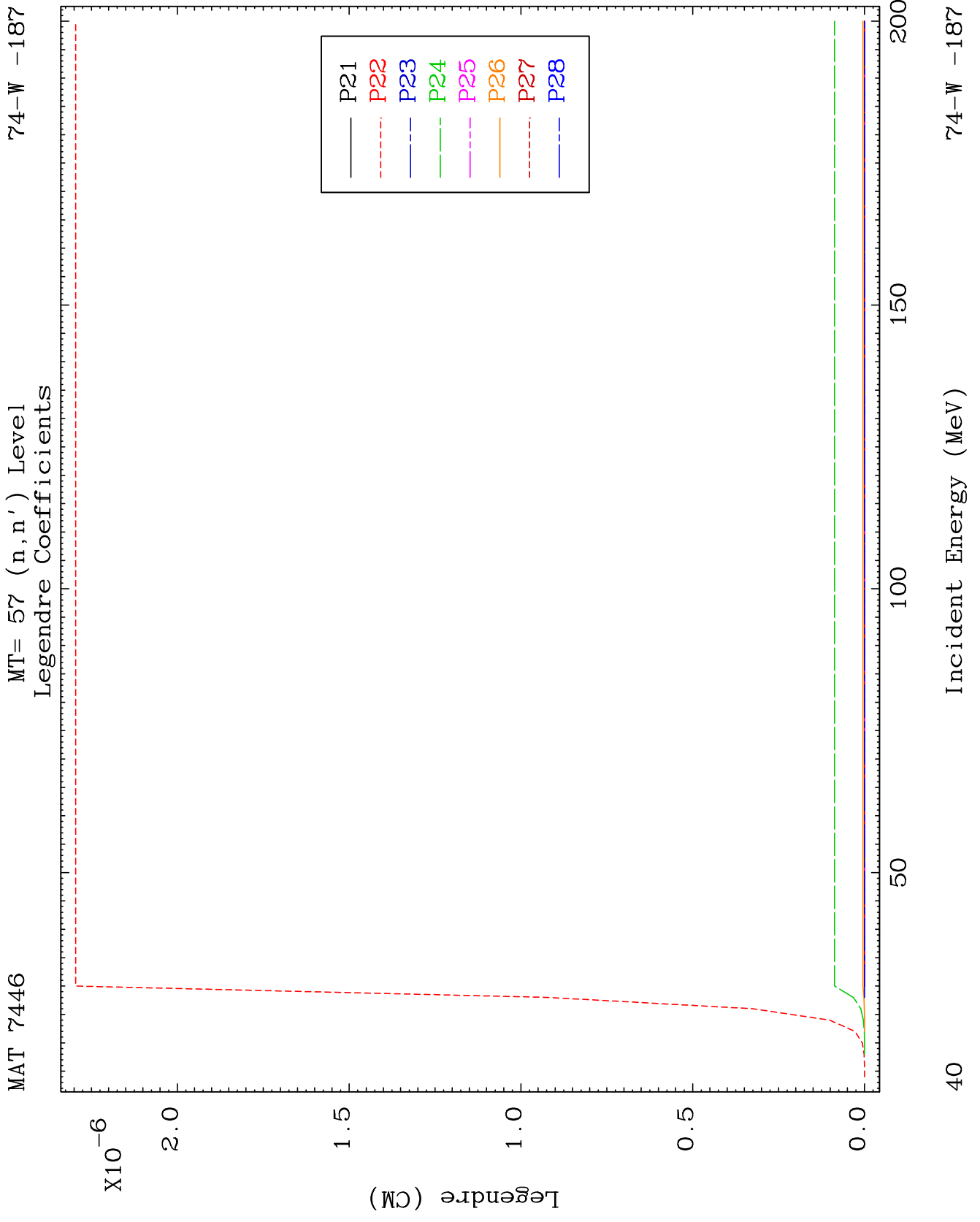
Legendre Coefficients



39

Incident Energy (MeV)

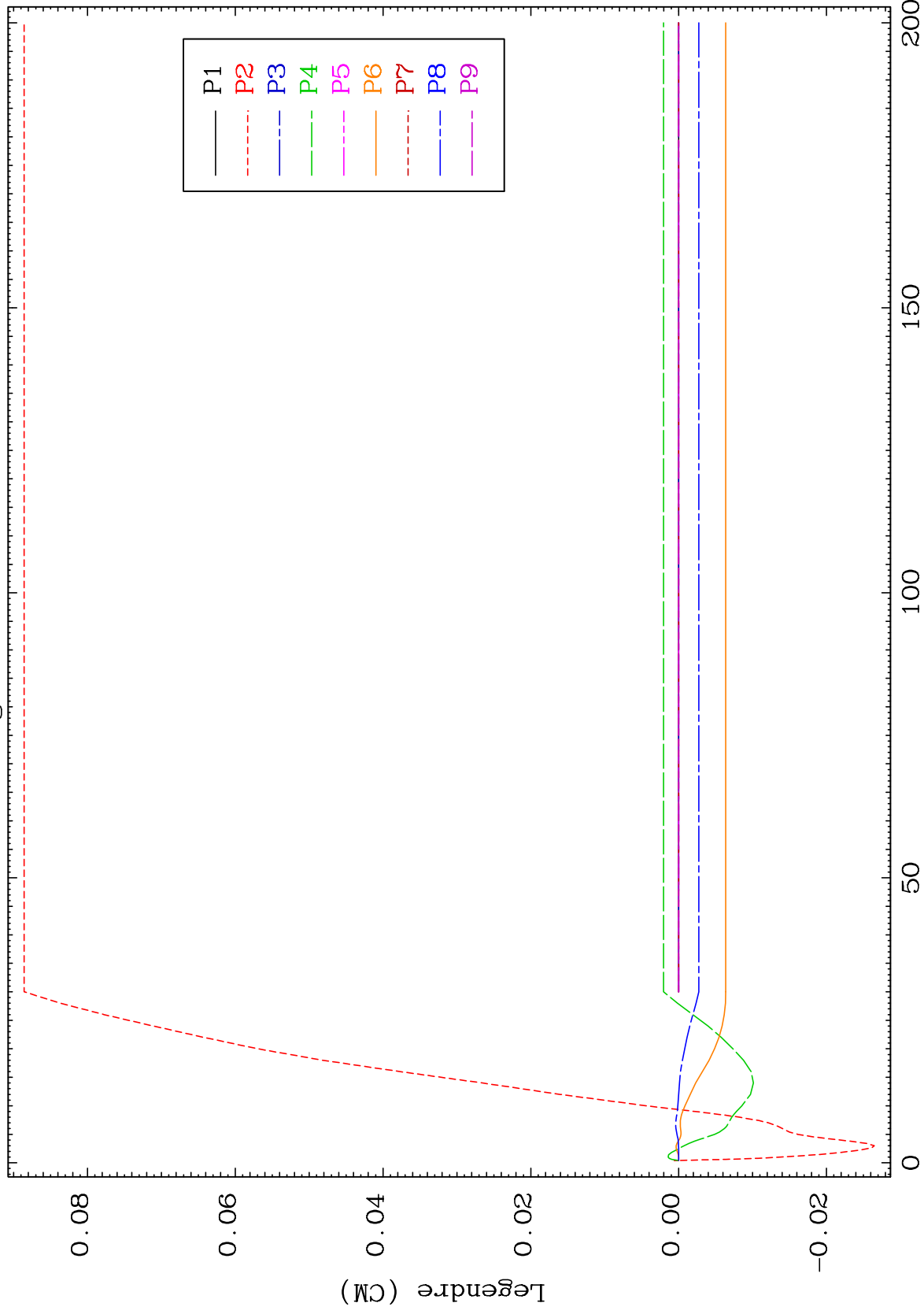
74-W -187



MAT 7446

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

74-W -187



41

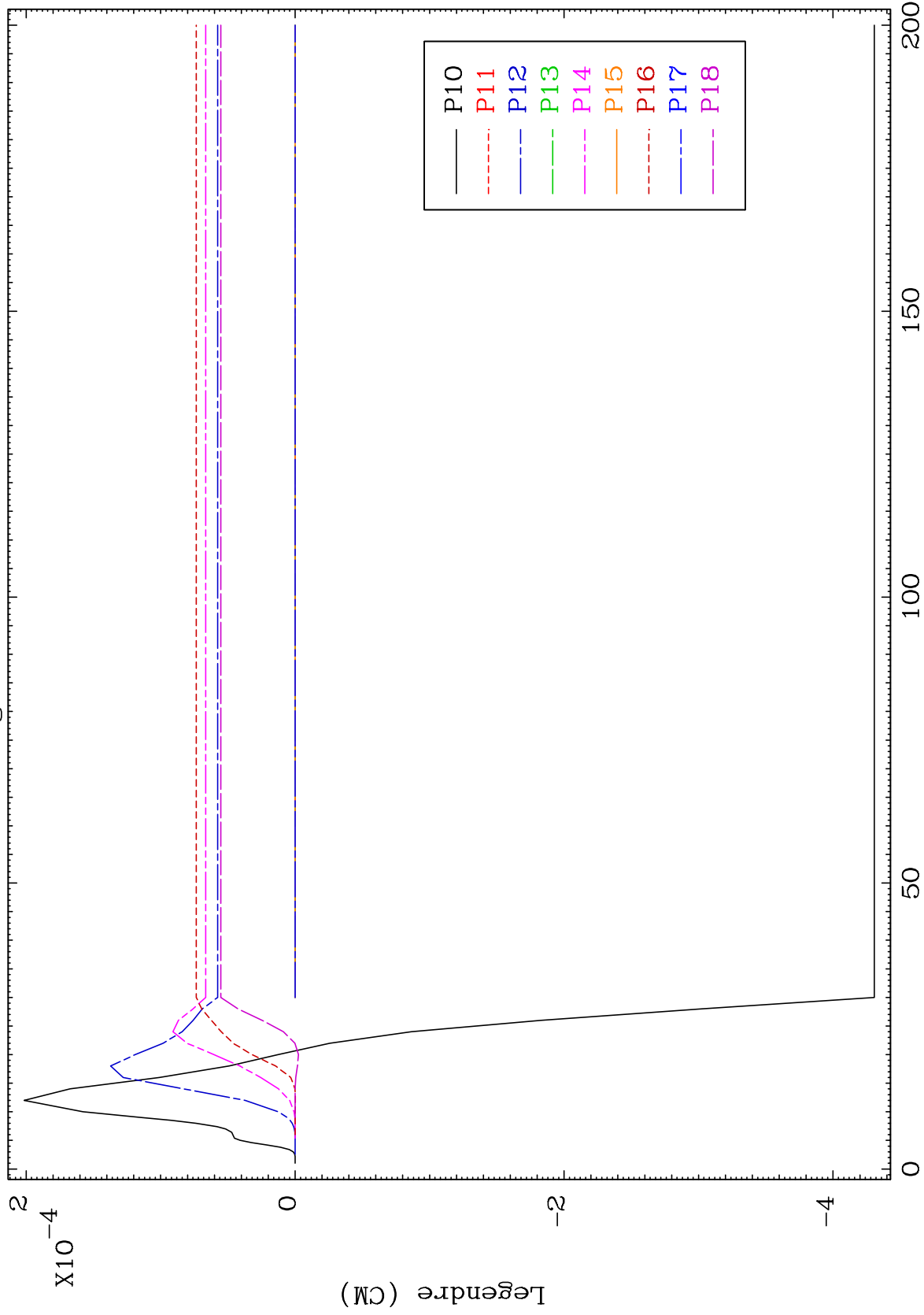
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



42

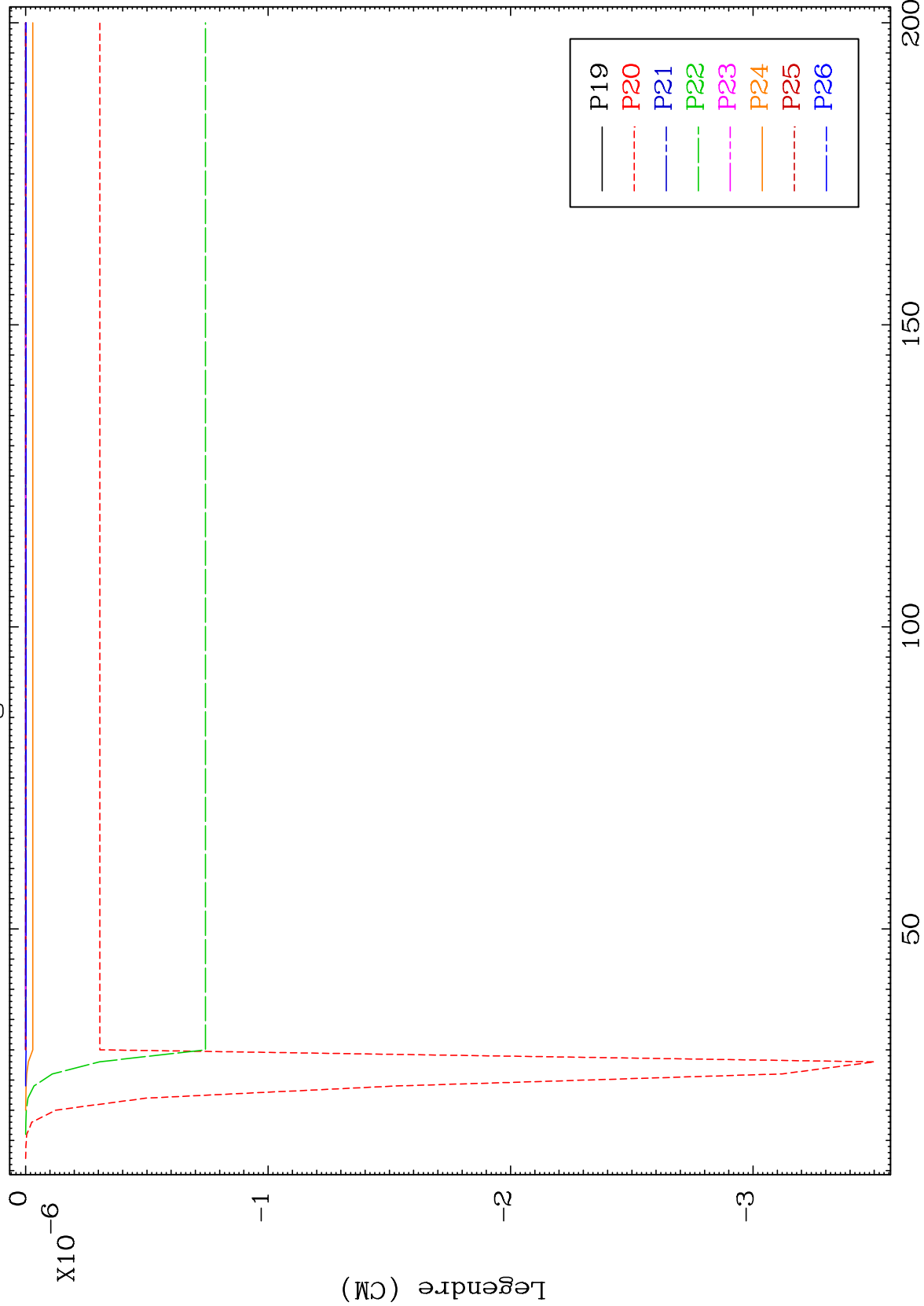
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



74-W -187

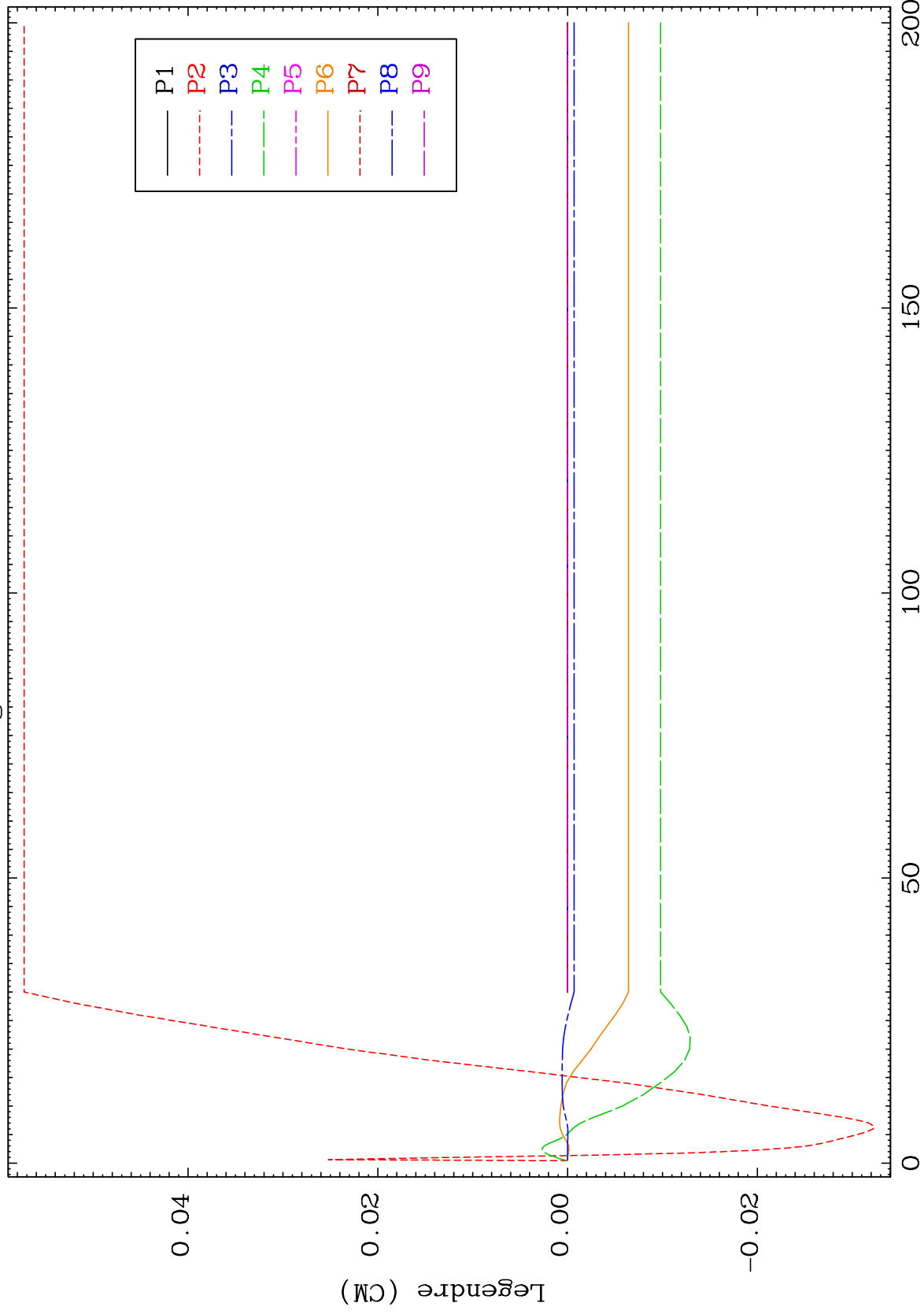
Incident Energy (MeV)

43

MAT 7446

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

74-W -187



44

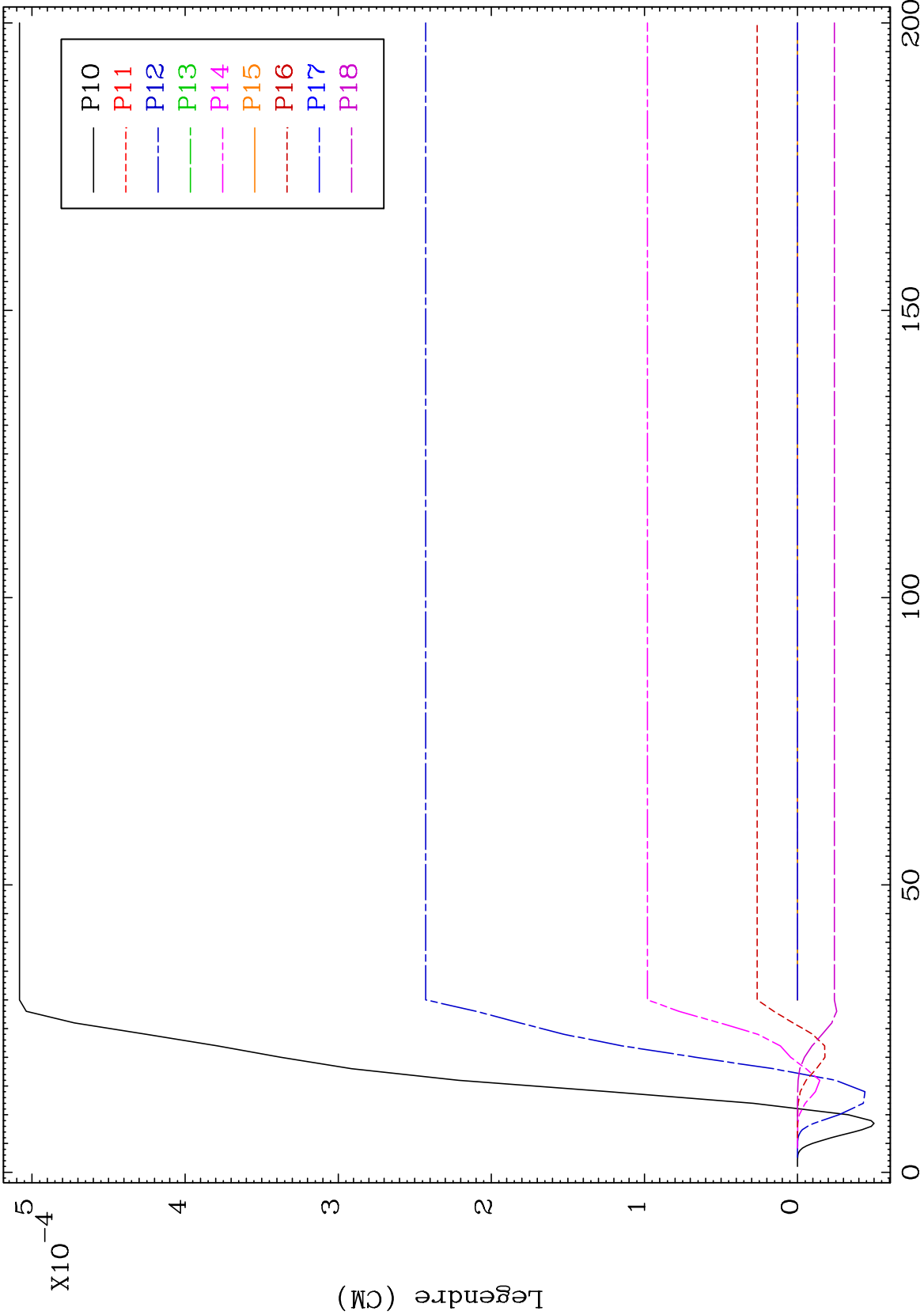
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



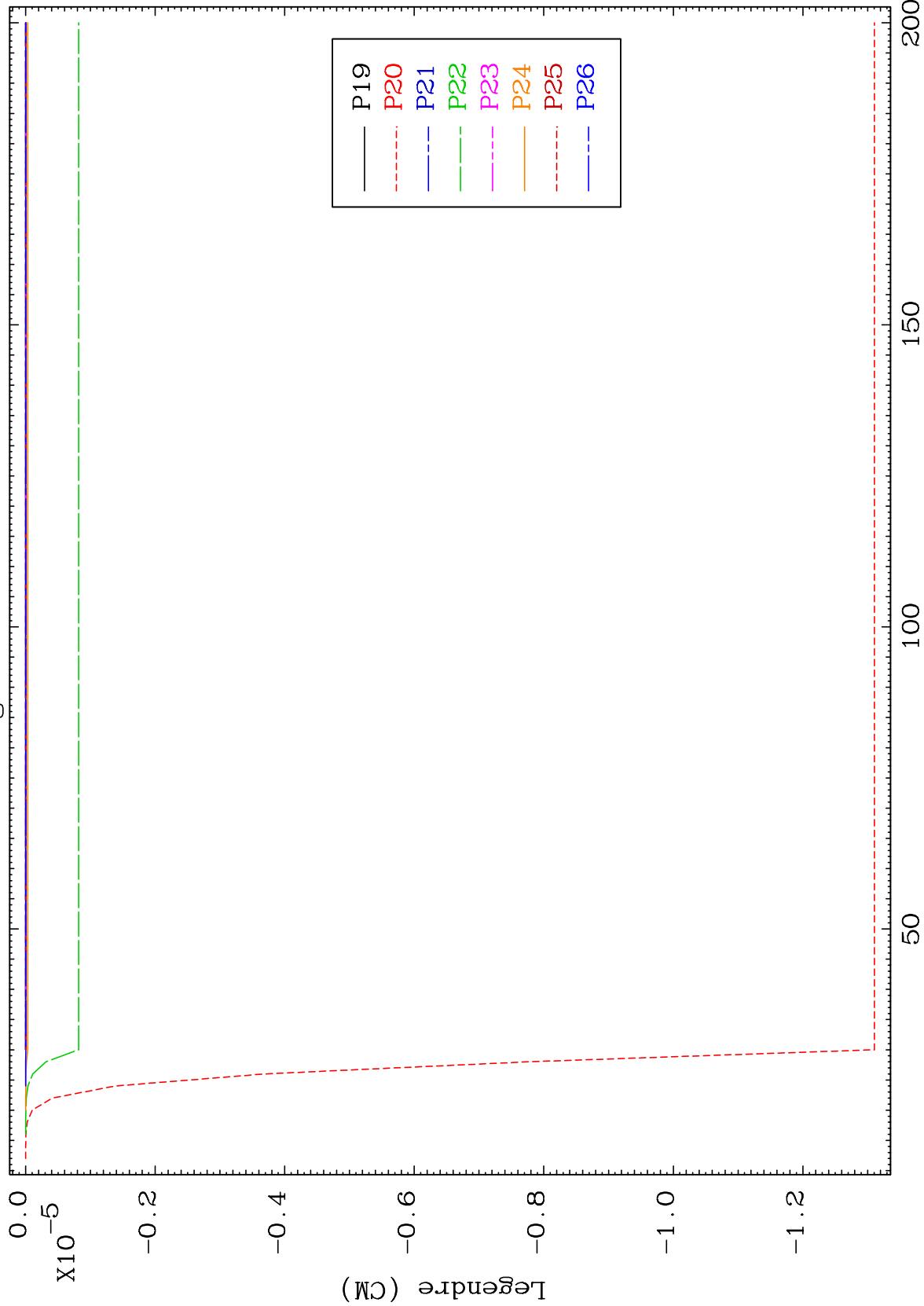
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



46

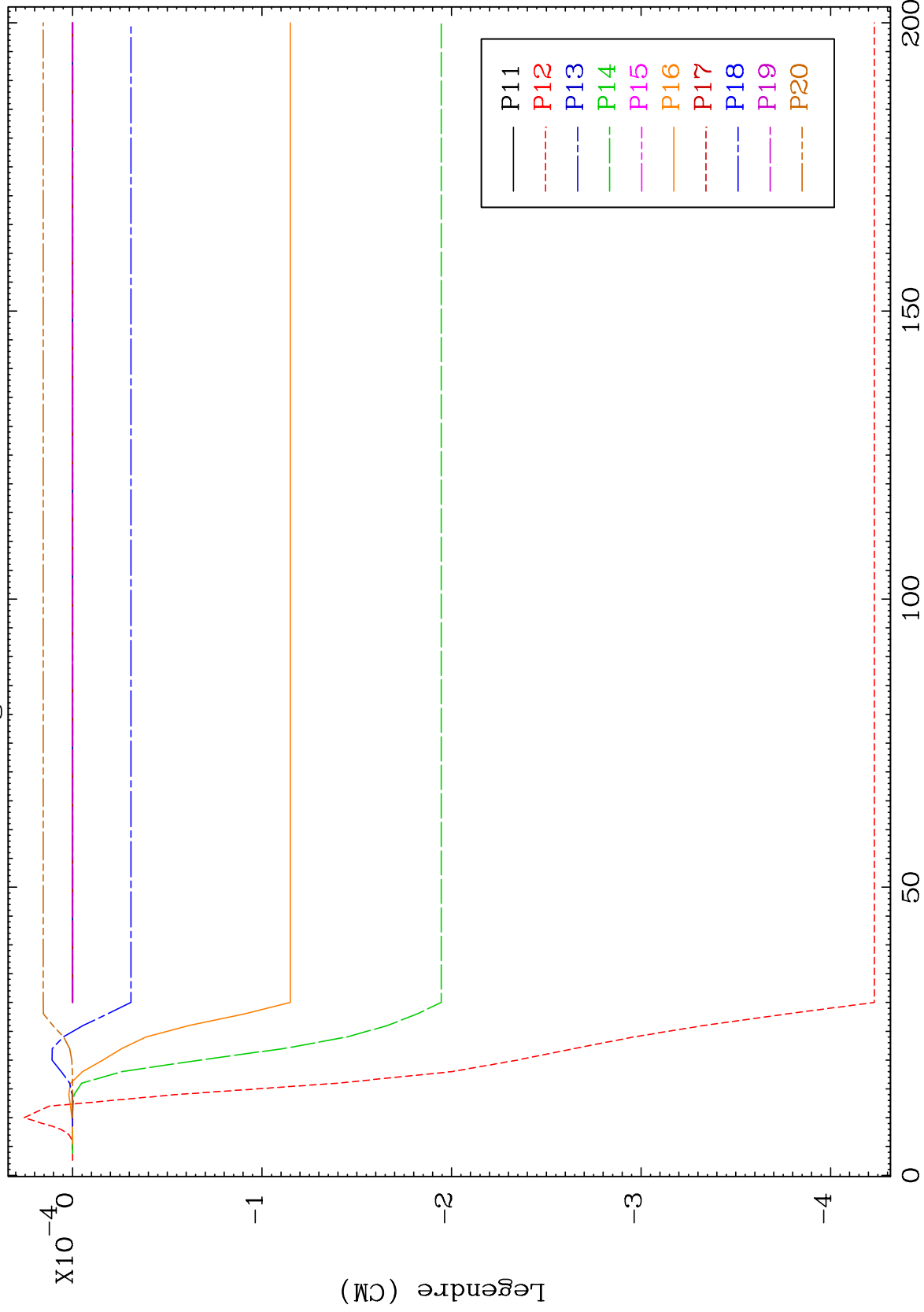
Incident Energy (MeV)

74-W -187

MAT 7446

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

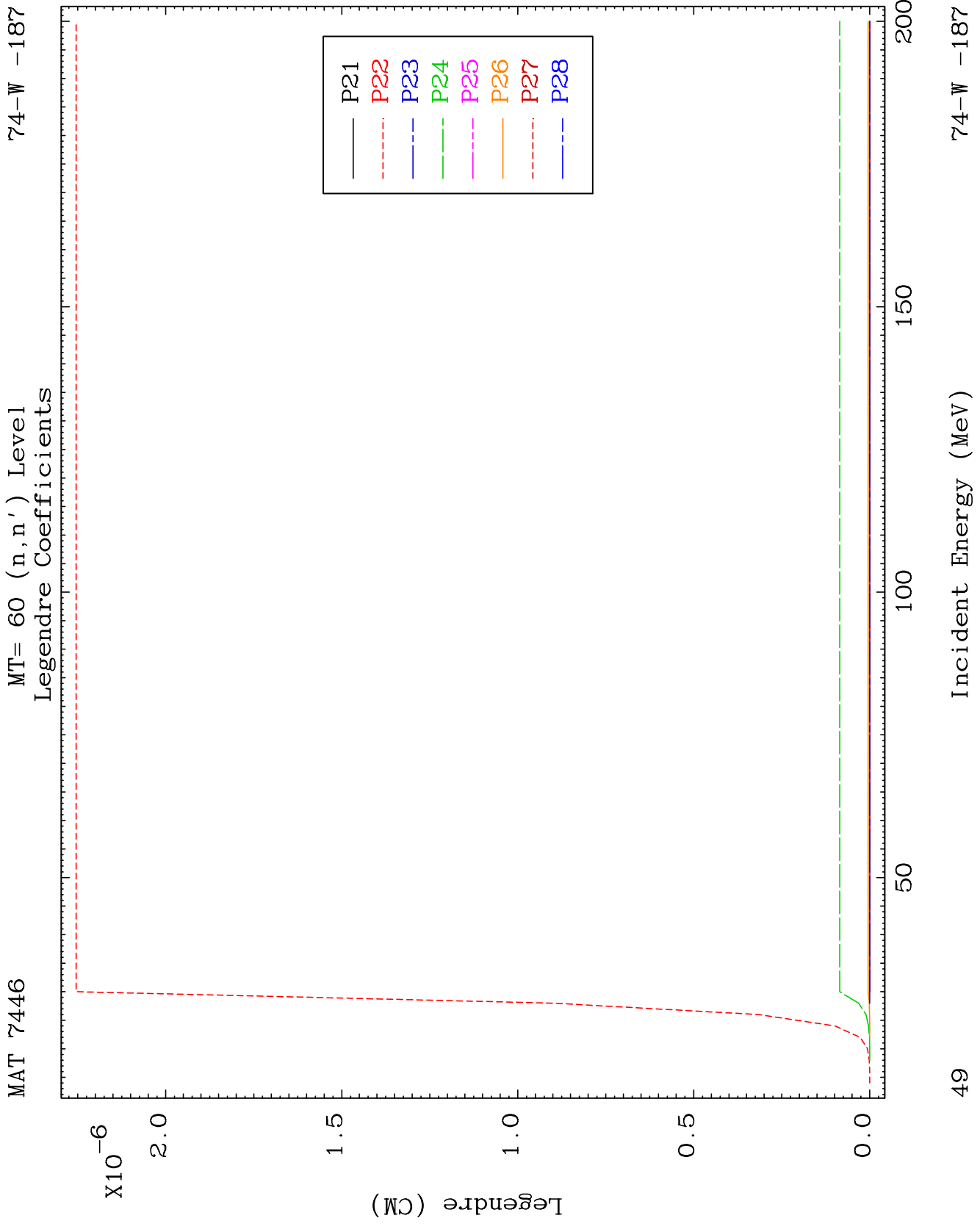
74-W -187



48

Incident Energy (MeV)

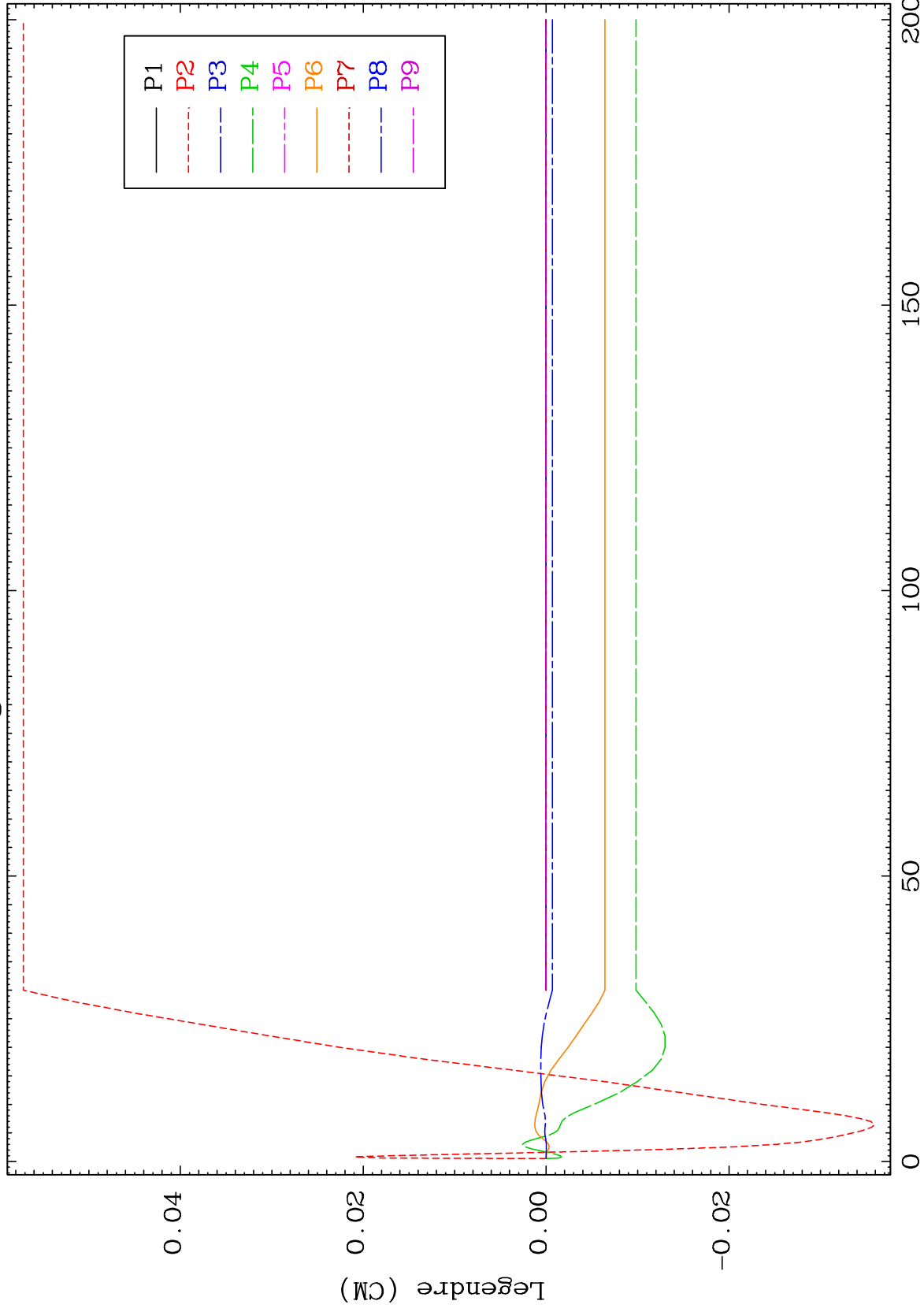
74-W -187



MAT 7446

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

74-W -187



74-W -187

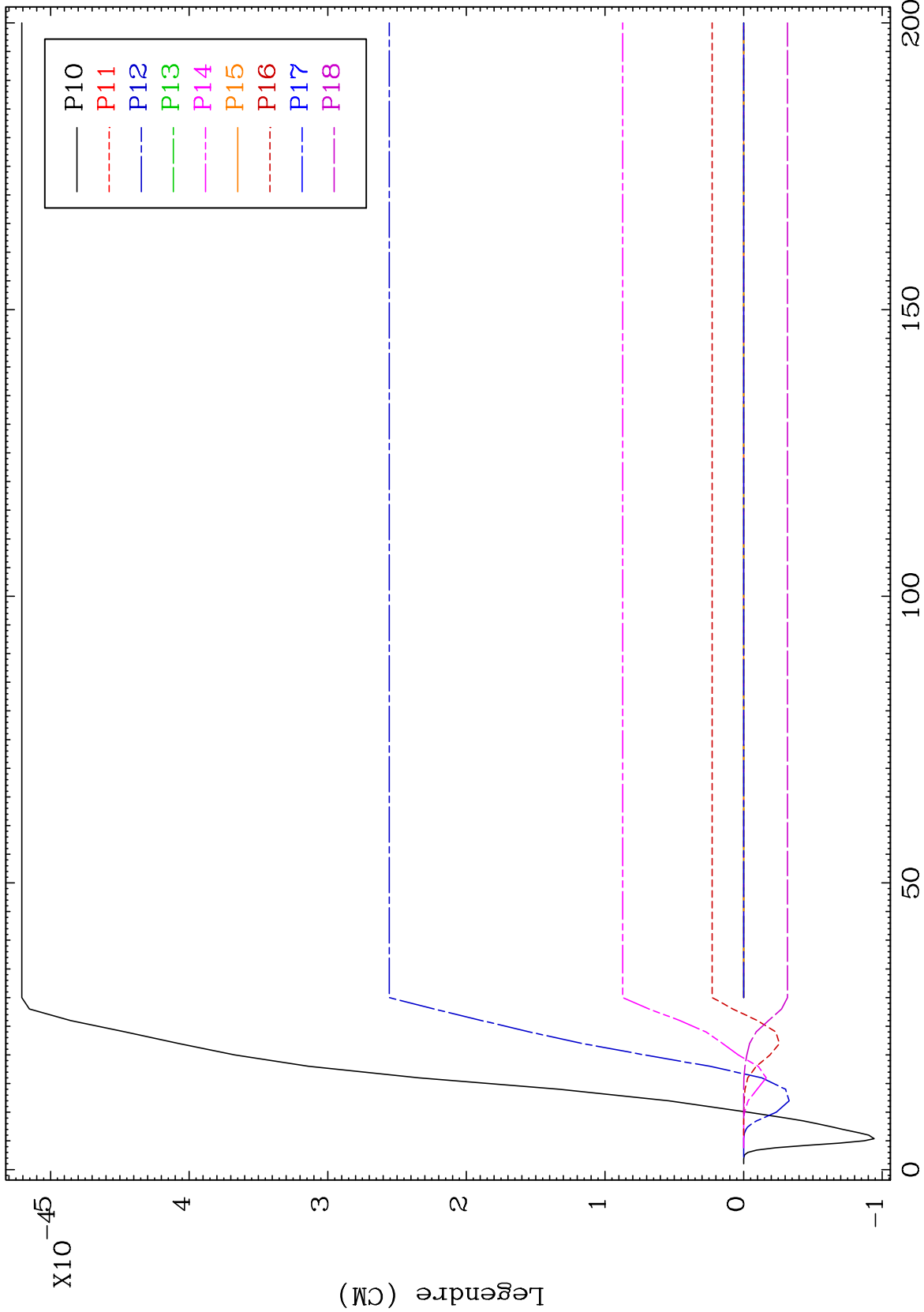
Incident Energy (MeV)

50

MAT 7446

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

74-W -187



51

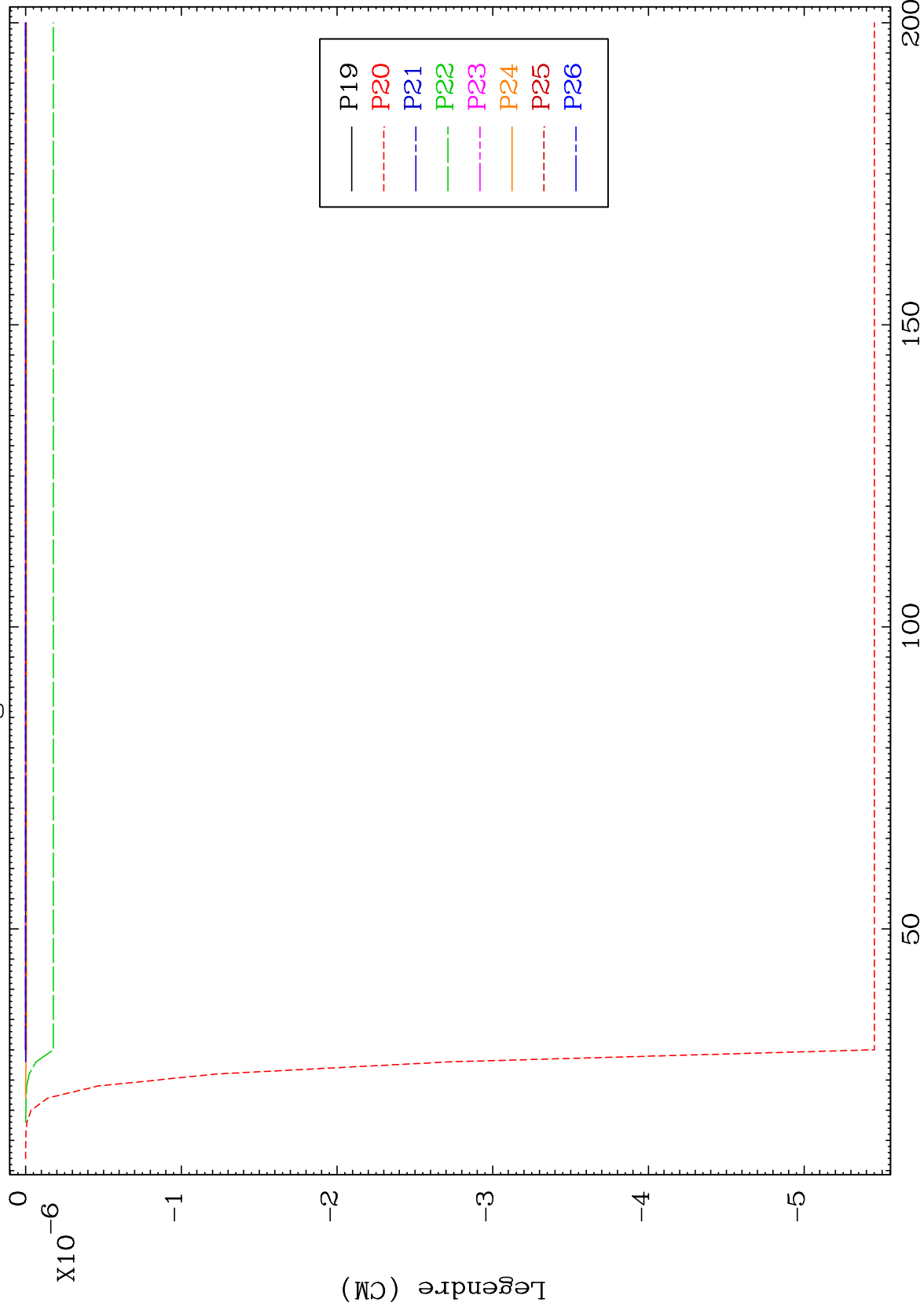
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



74-W -187

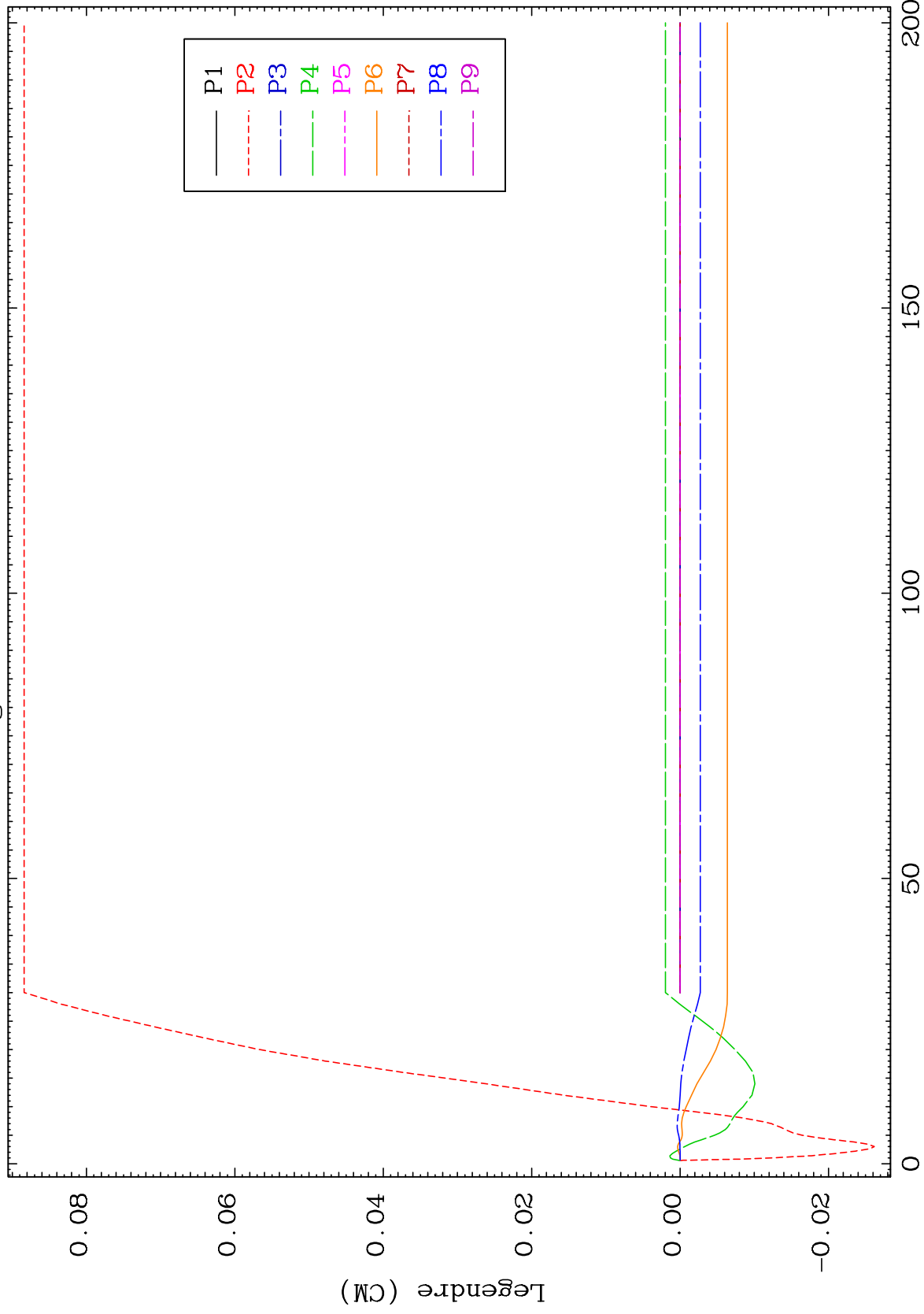
Incident Energy (MeV)

52

MAT 7446

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

74-W -187



53

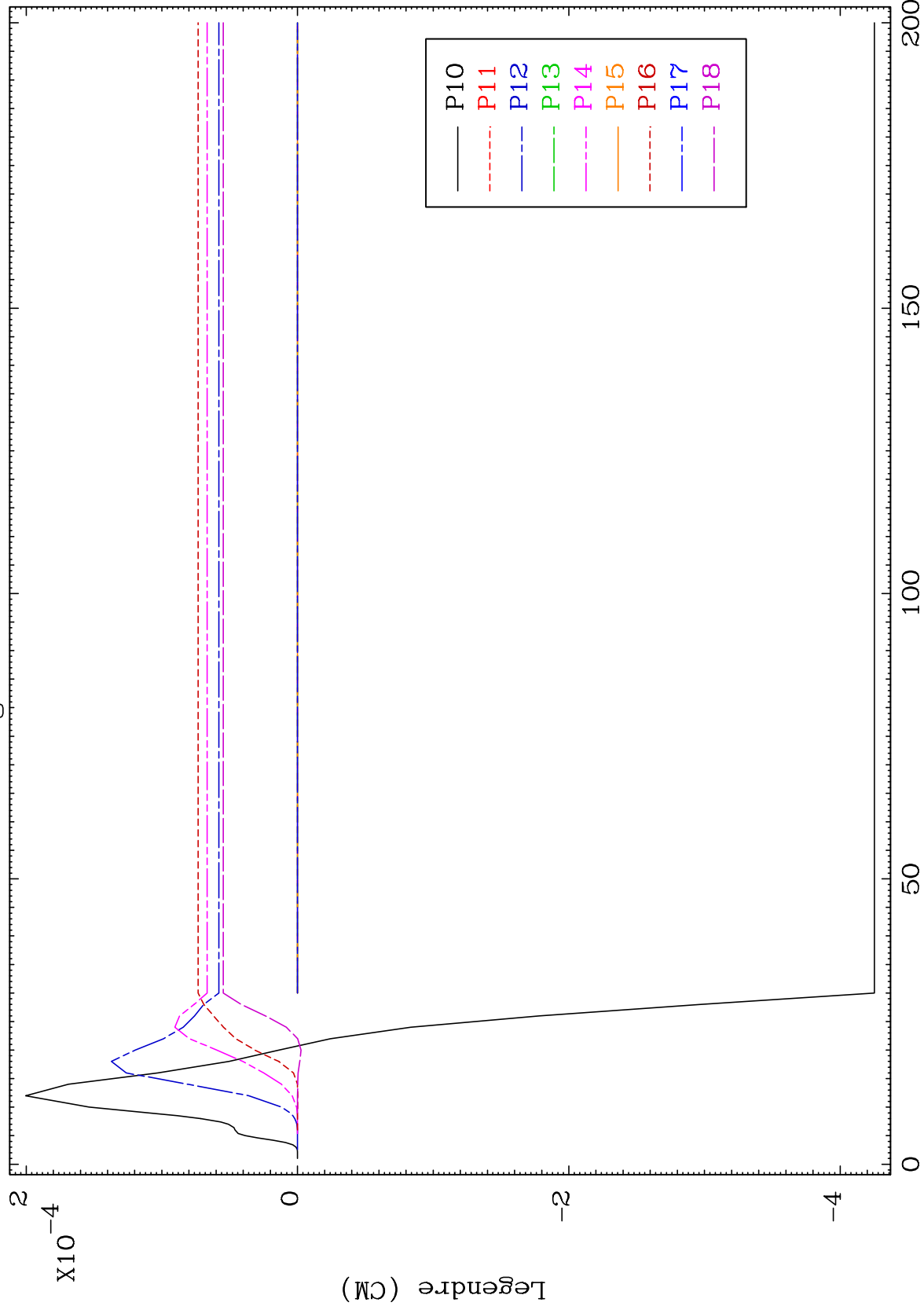
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



54

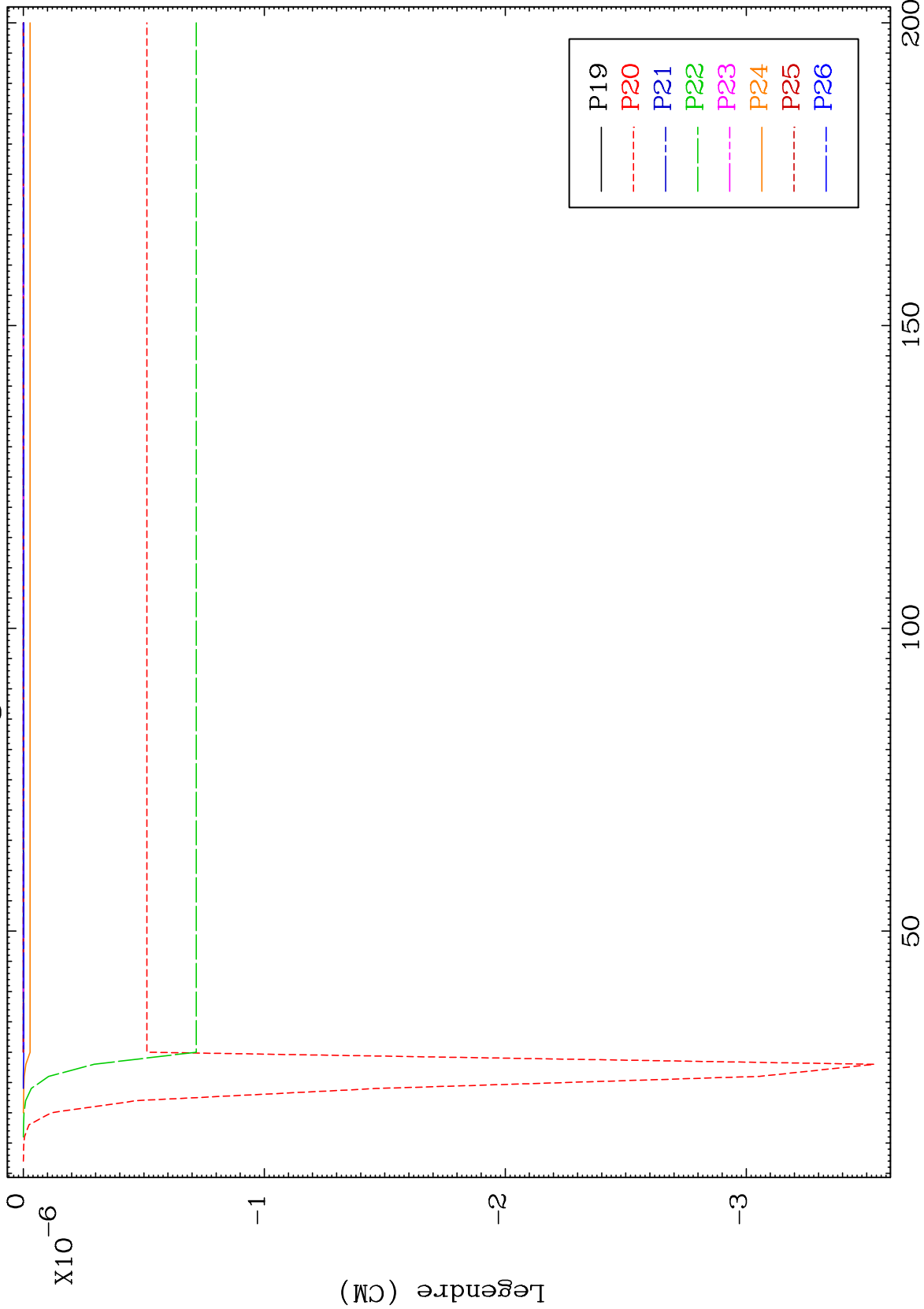
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



74-W -187

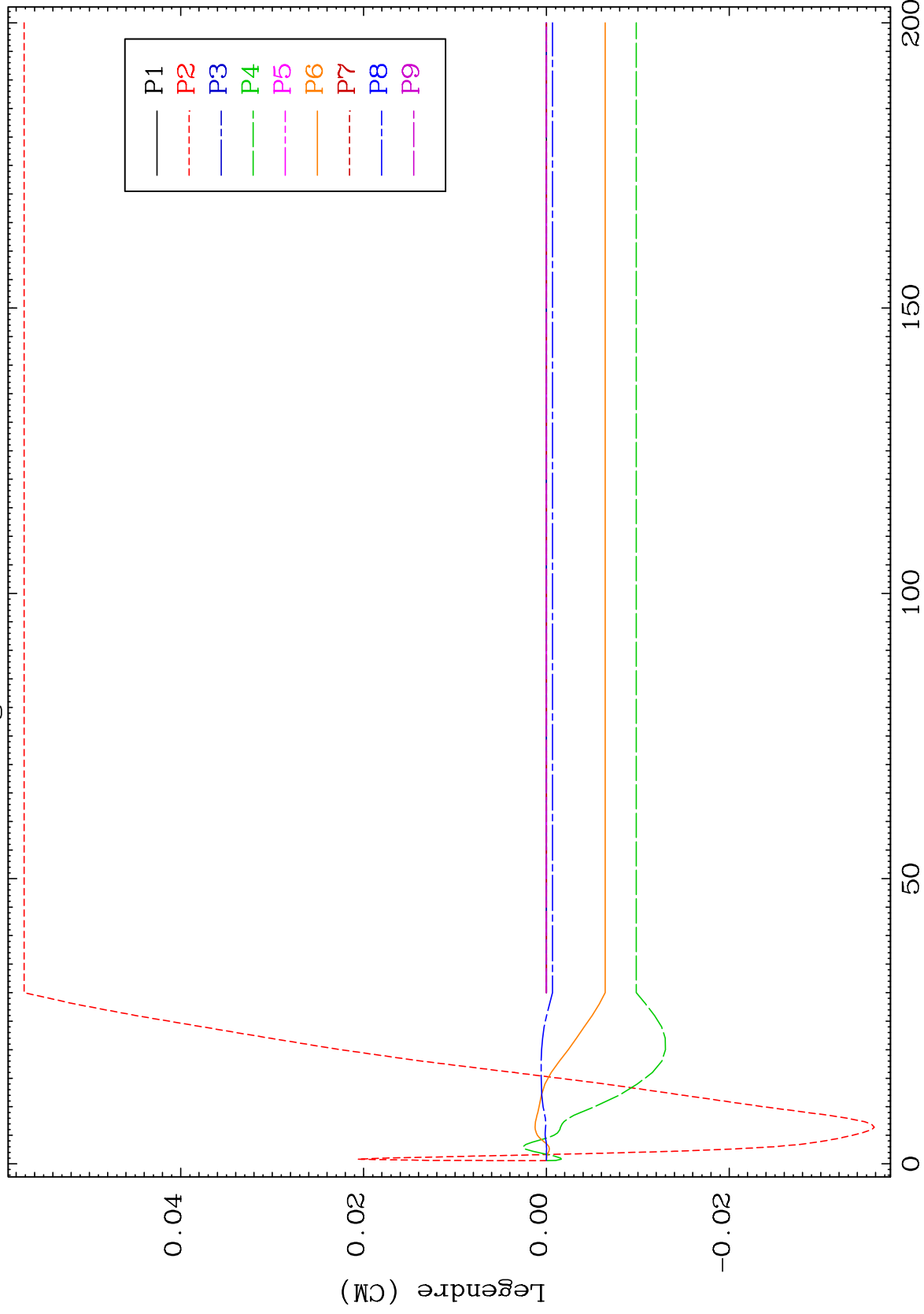
Incident Energy (MeV)

55

MAT 7446

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

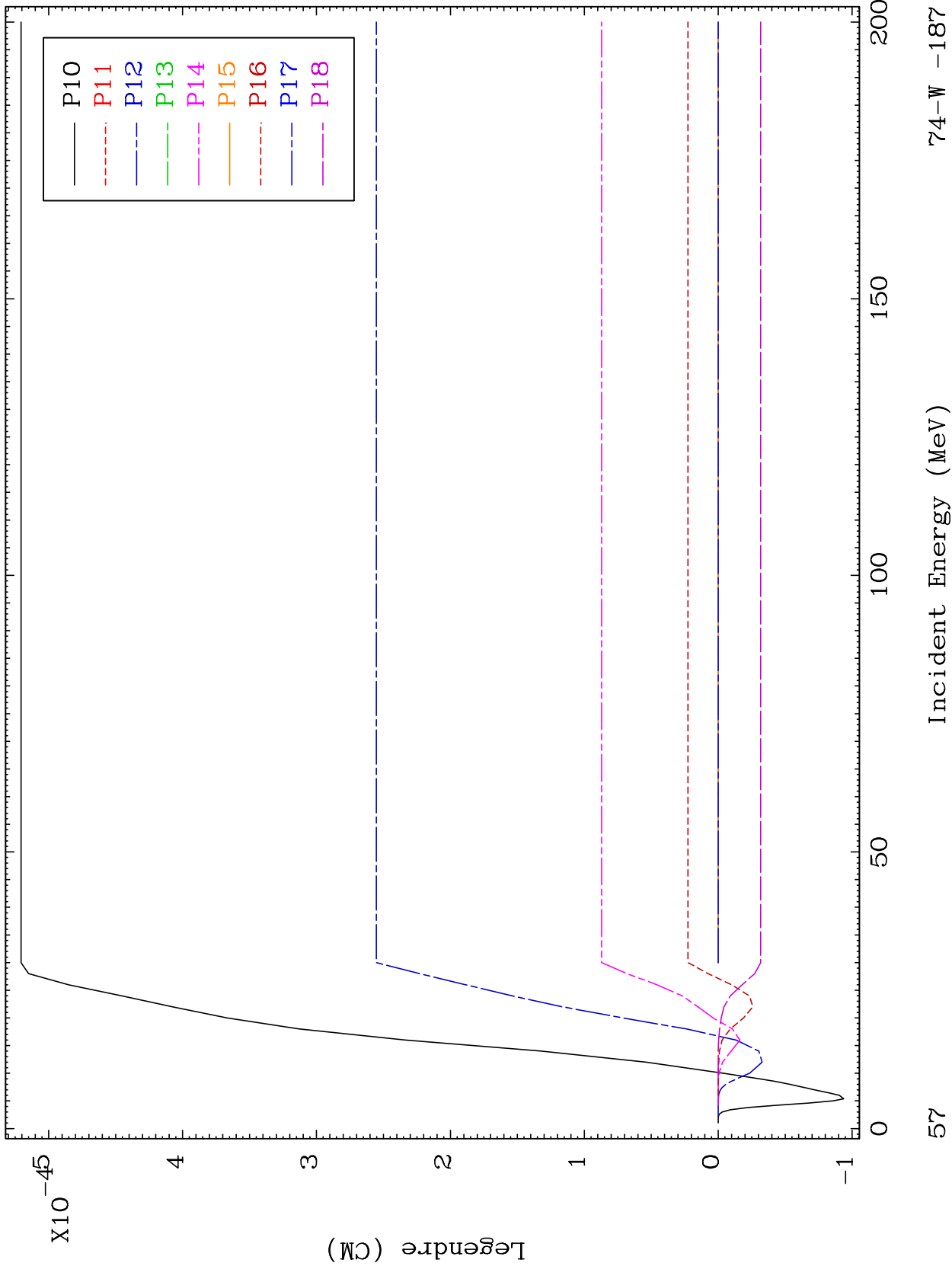
74-W -187



56

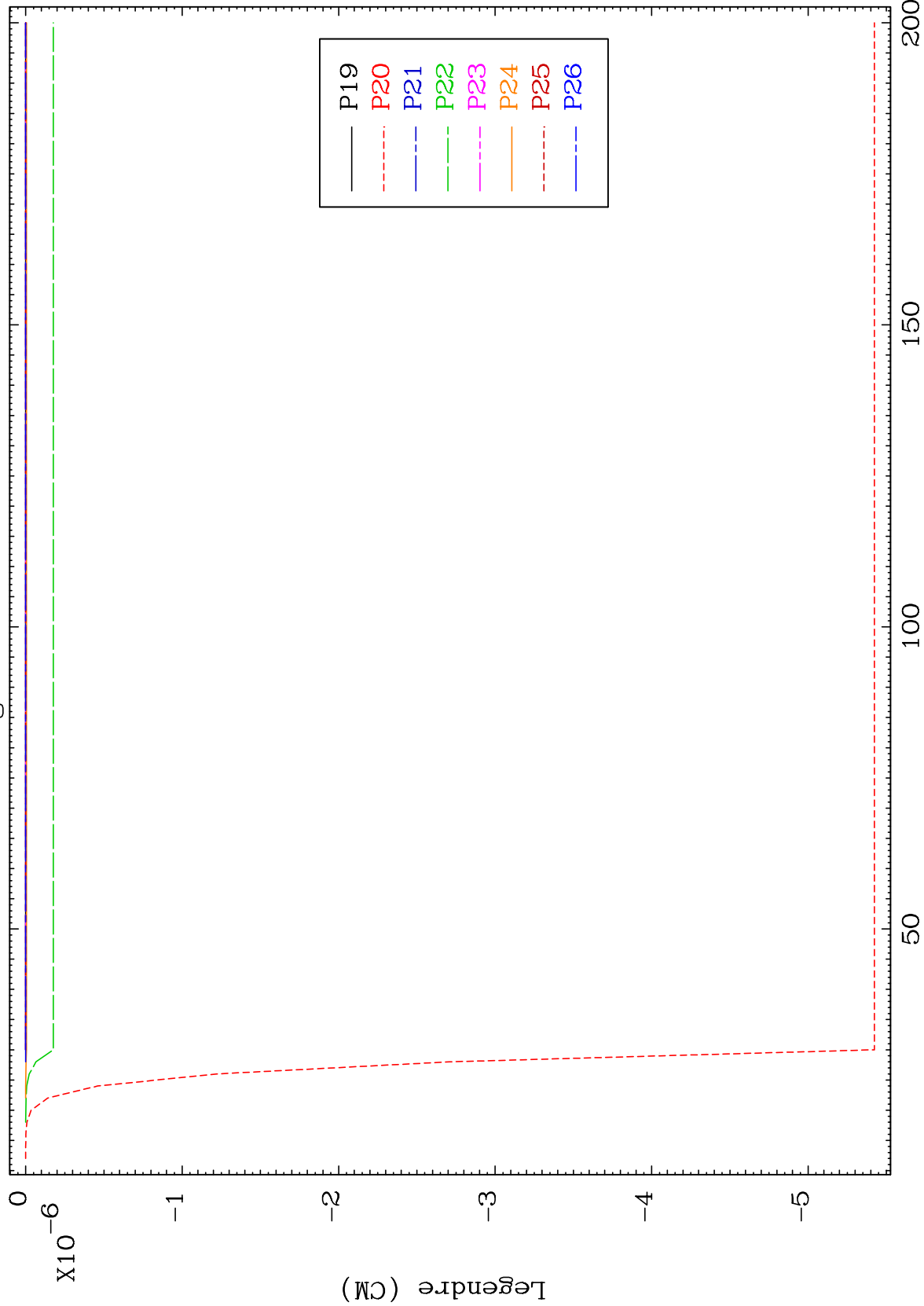
Incident Energy (MeV)

74-W -187



MAT 7446 MT= 63 (n,n') Level 74-W -187

Legendre Coefficients

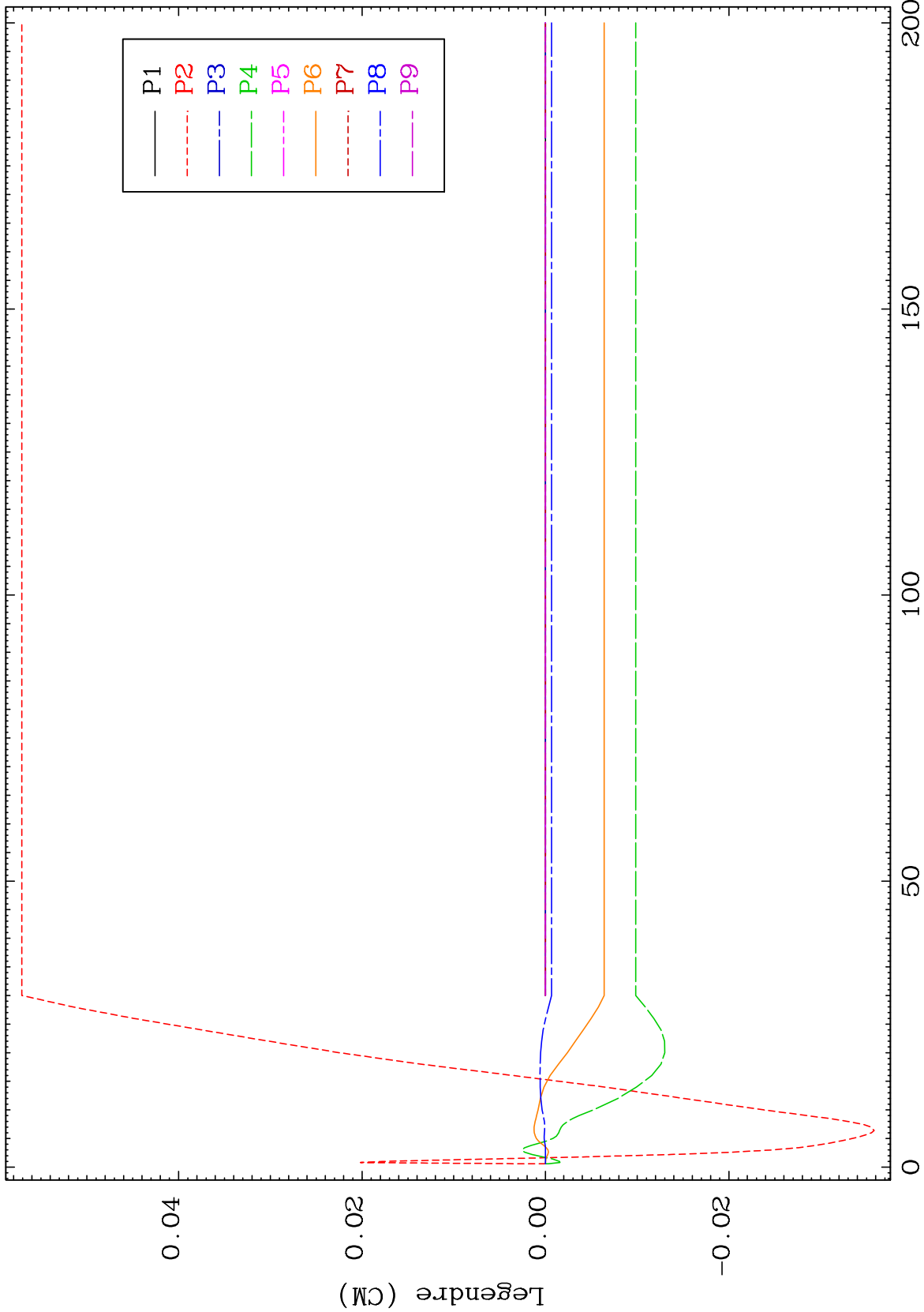


58 74-W -187

MAT 7446

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

74-W -187



59

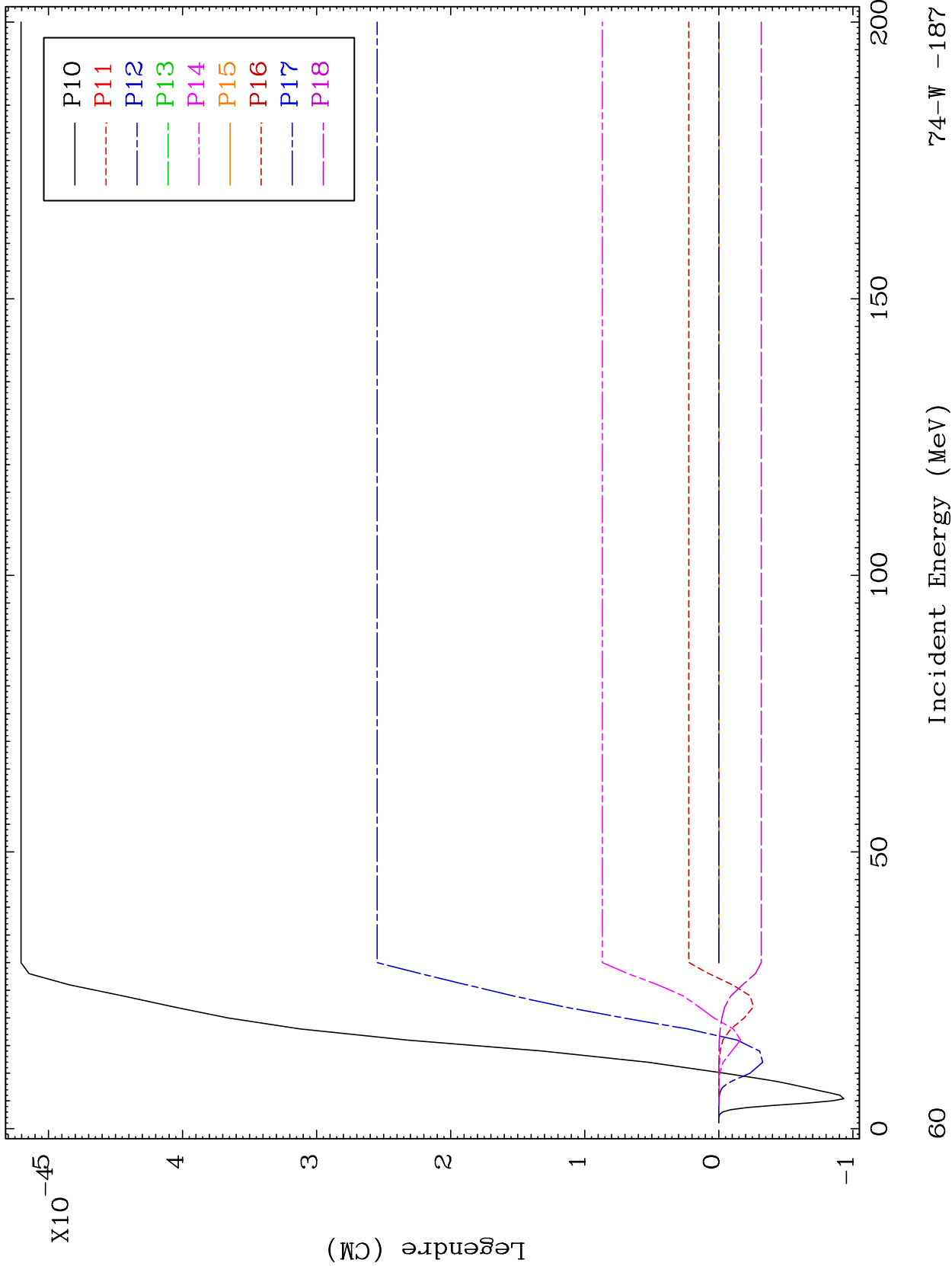
Incident Energy (MeV)

74-W -187

MAT 7446

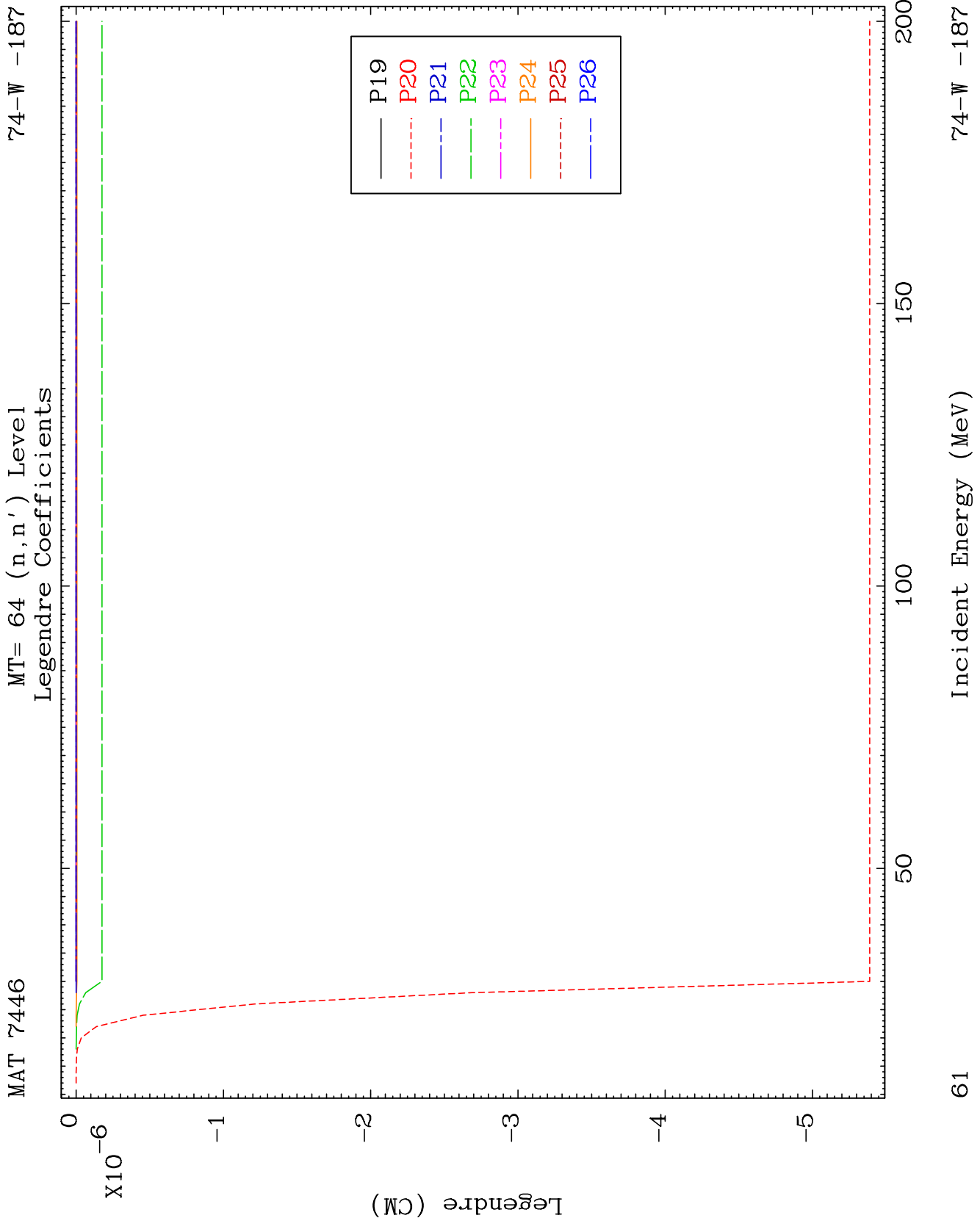
MT= 64 (n,n') Level
Legendre Coefficients

74-W -187



74-W -187

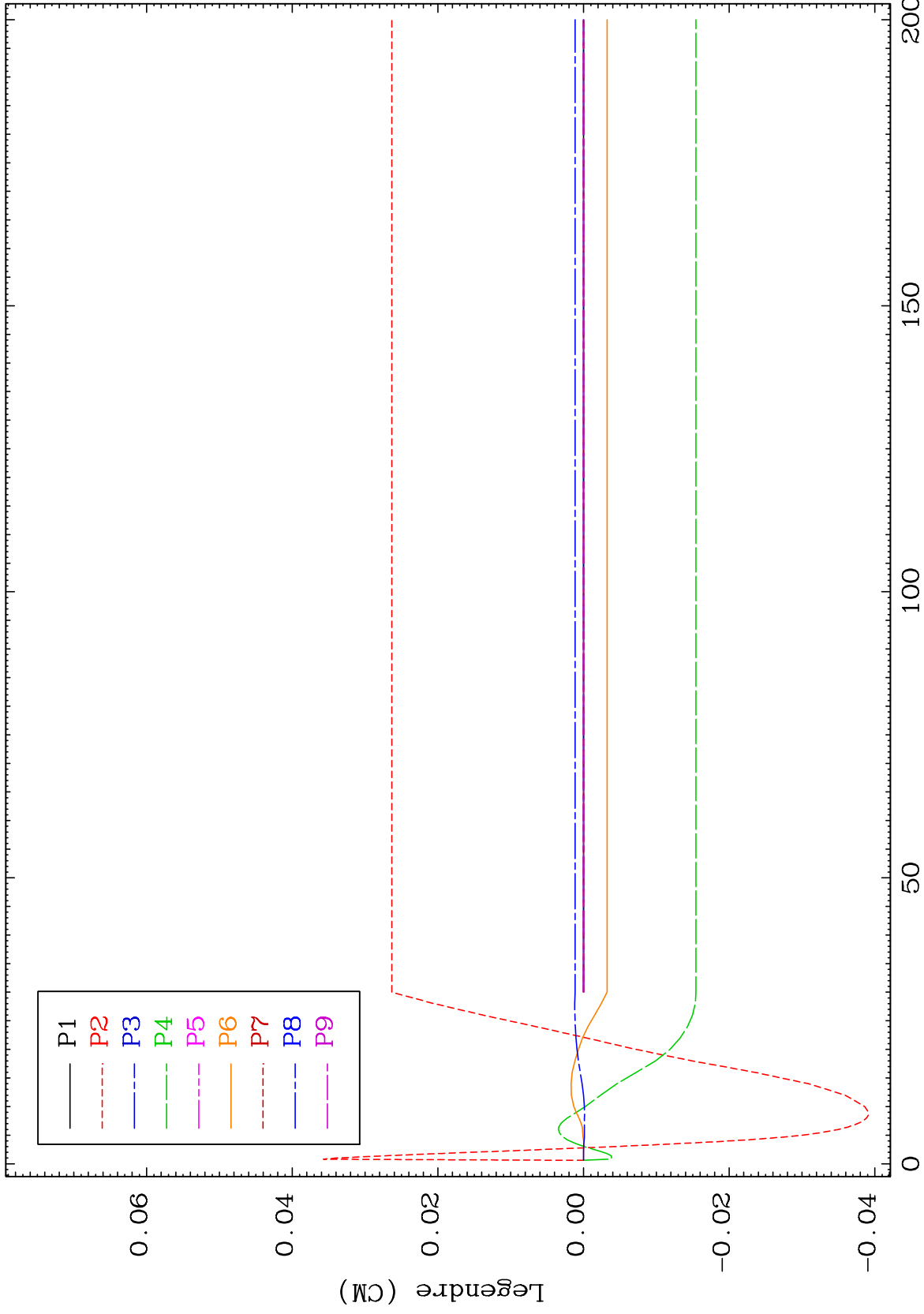
Incident Energy (MeV)



MAT 7446

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

74-W -187



62

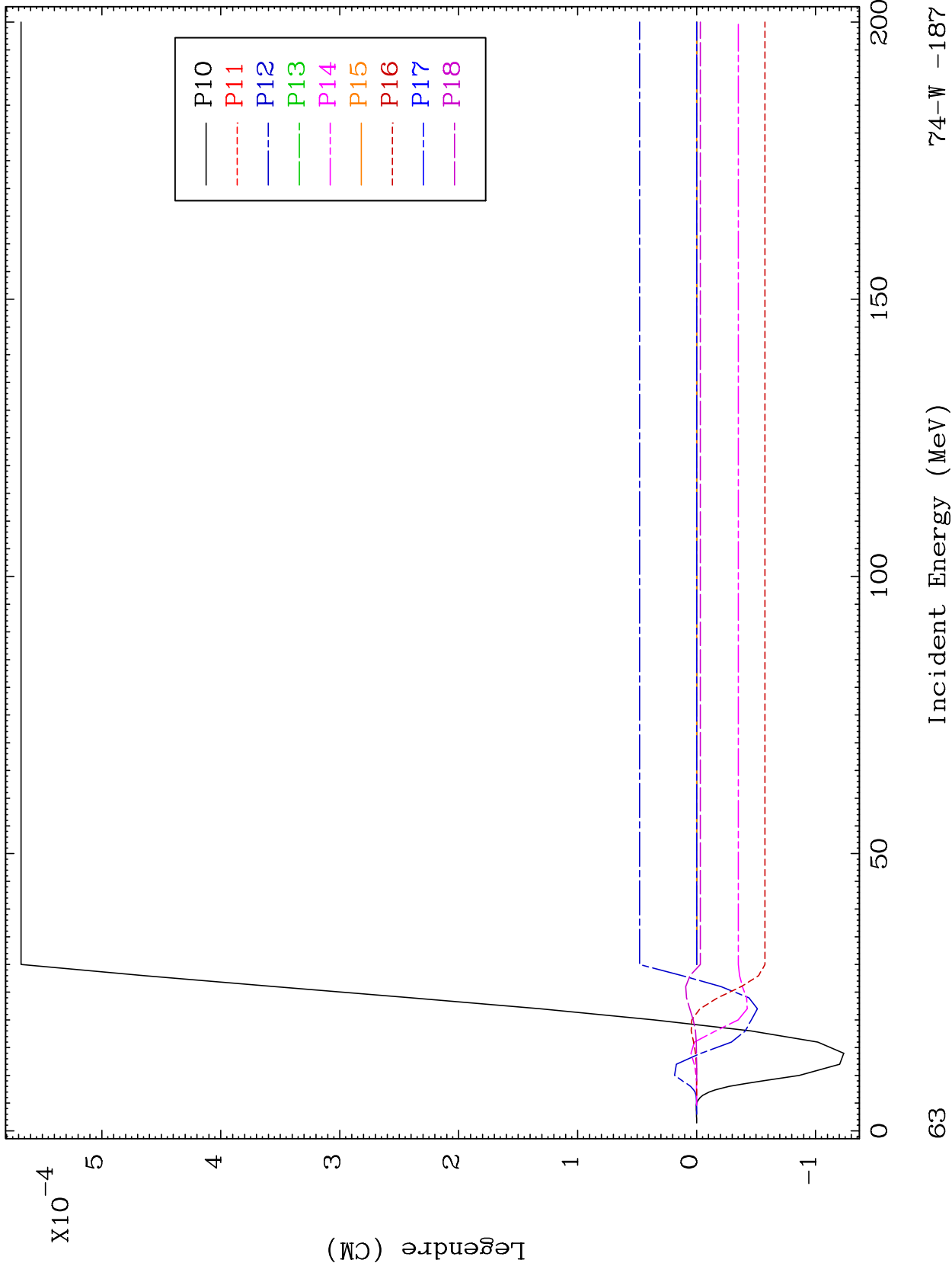
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



74-W -187

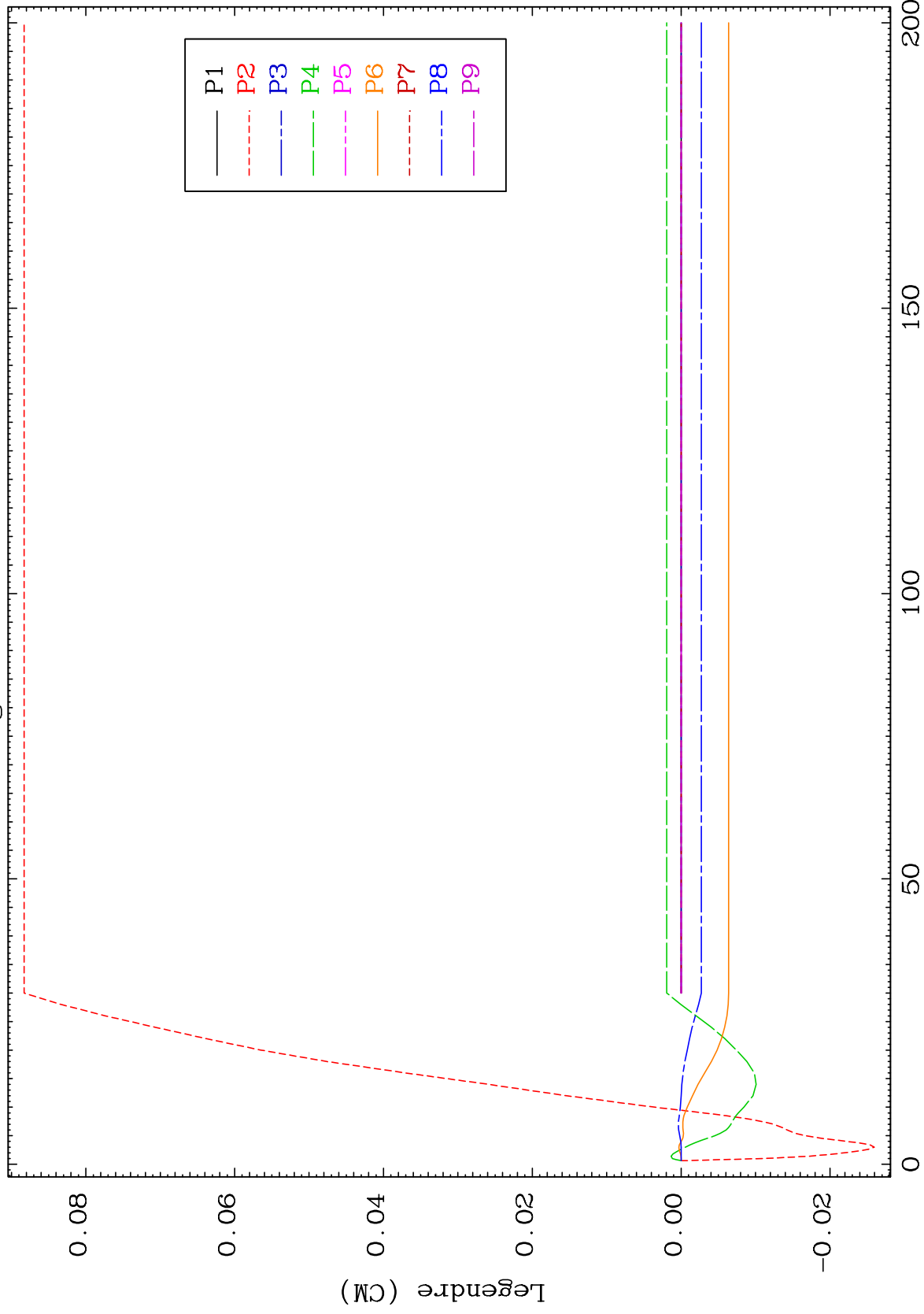
Incident Energy (MeV)

63

MAT 7446

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

74-W -187



74-W -187

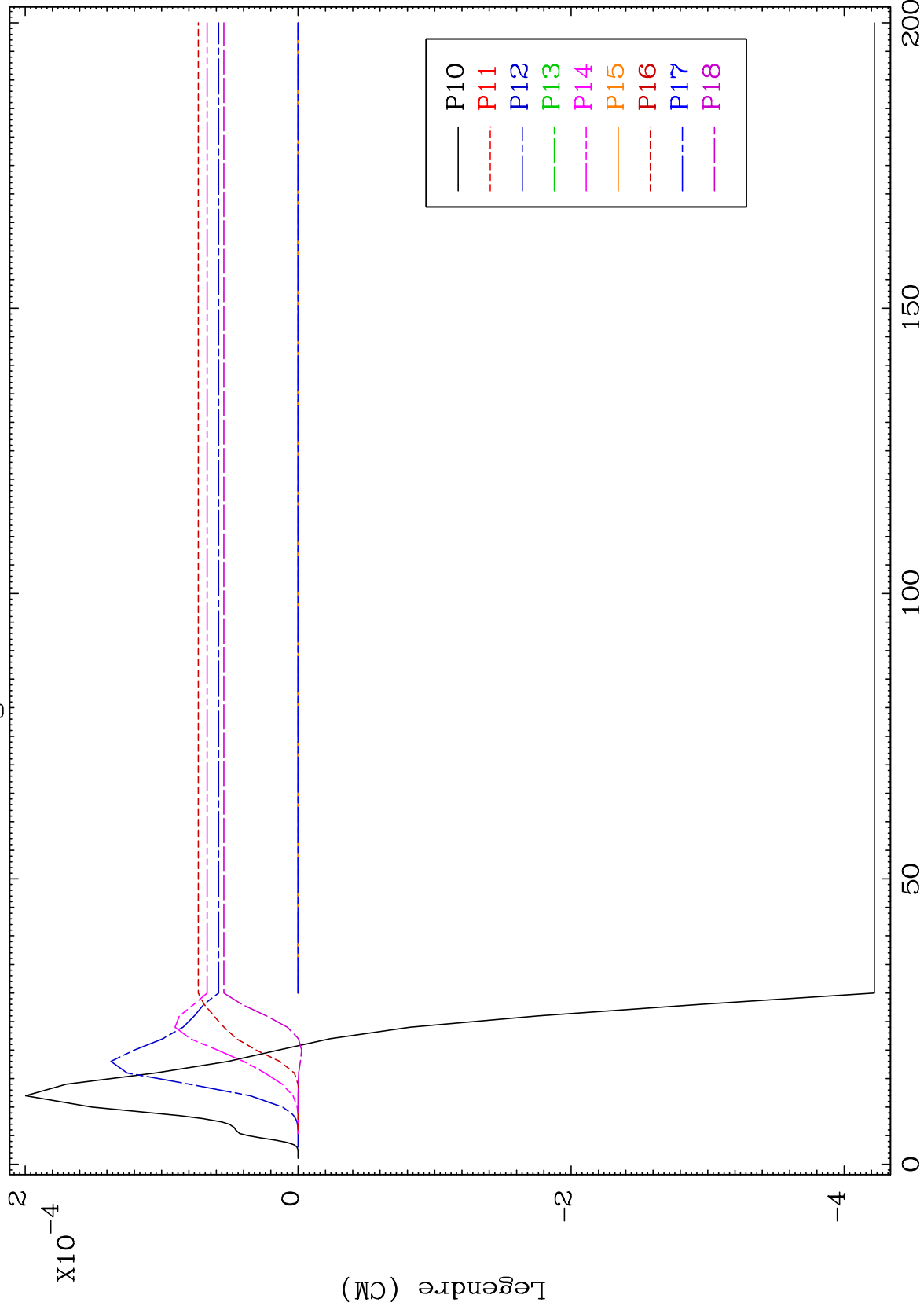
Incident Energy (MeV)

65

MAT 7446

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

74-W -187



66

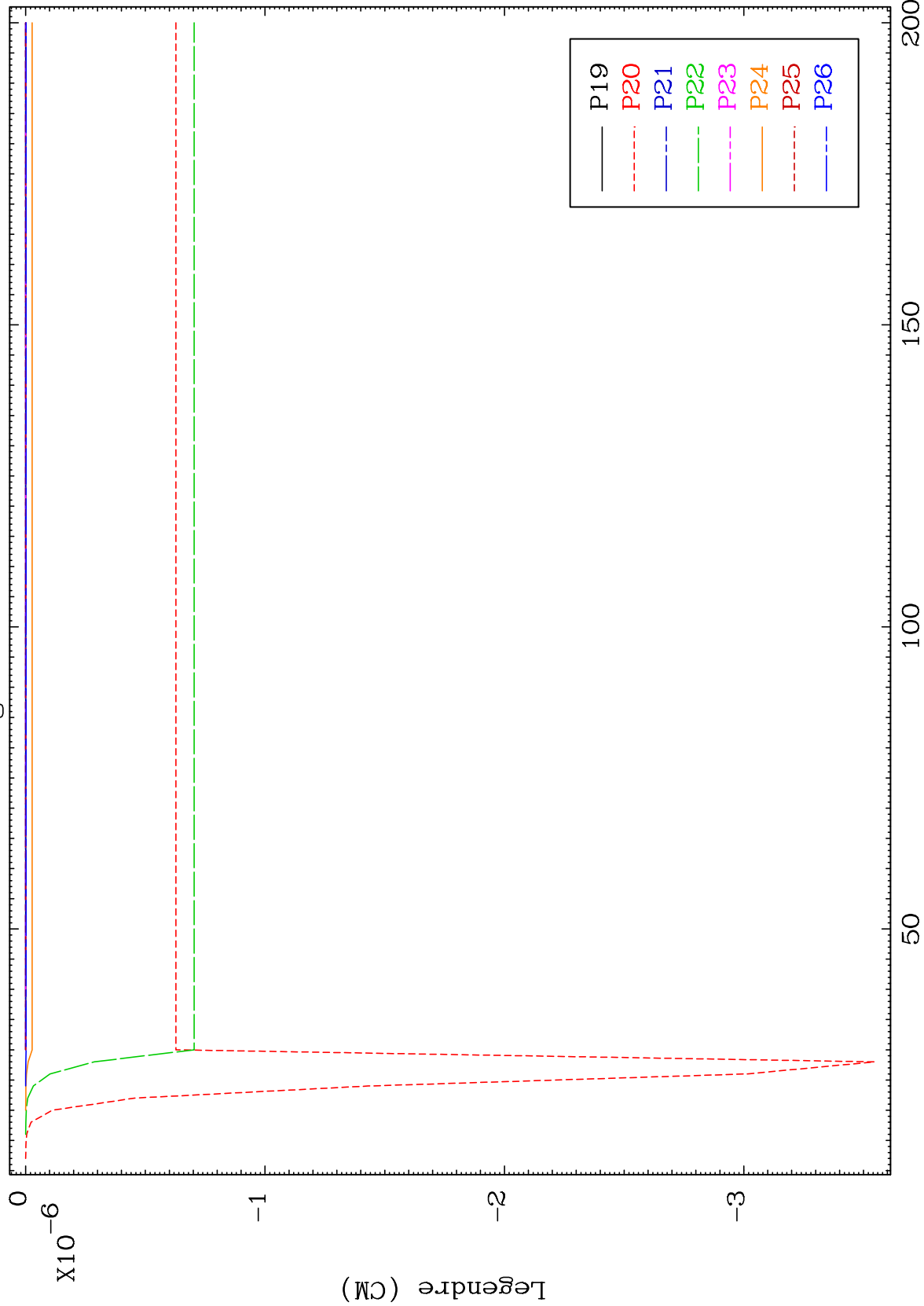
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



74-W -187

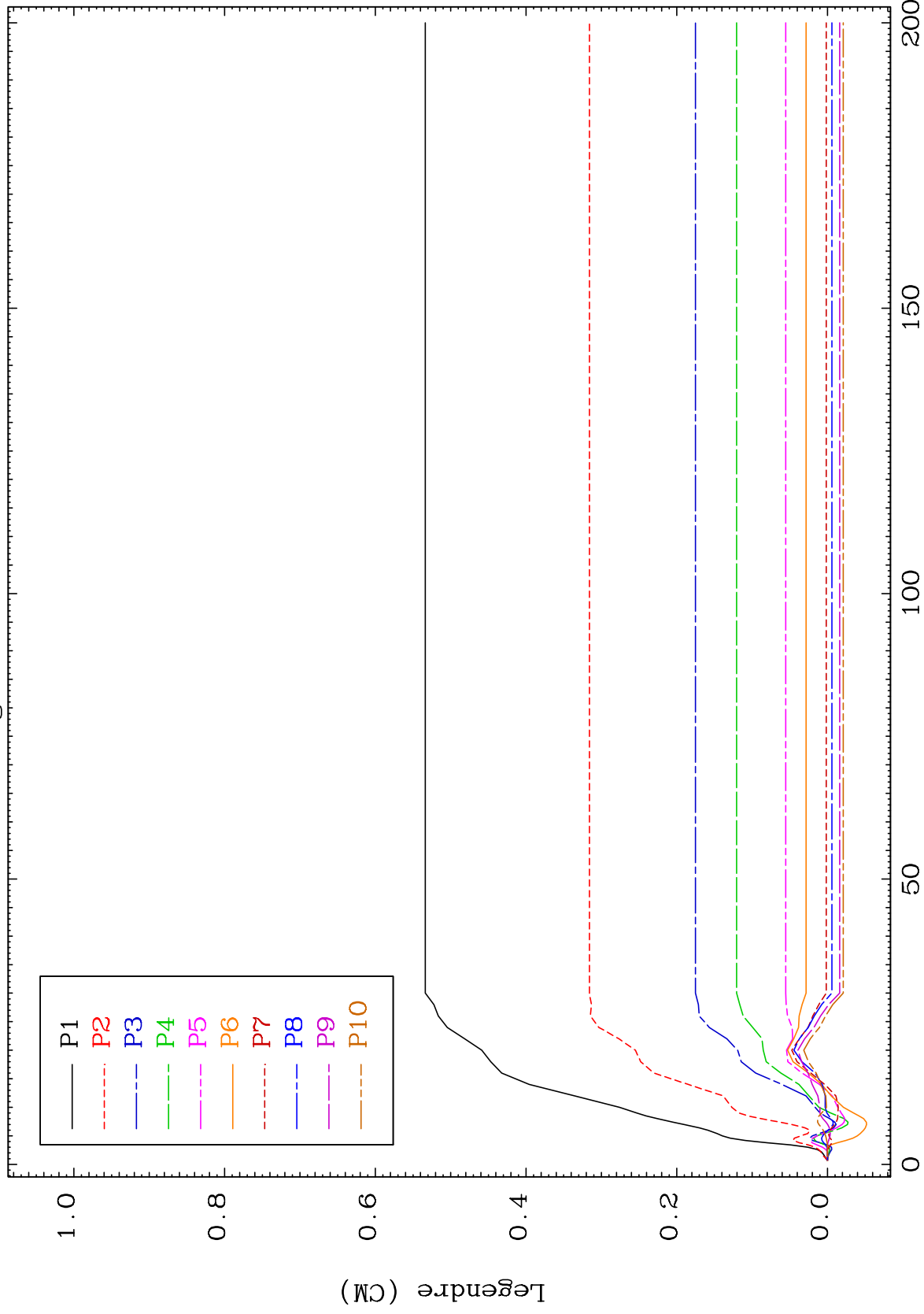
Incident Energy (MeV)

67

MAT 7446

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

74-W -187



68

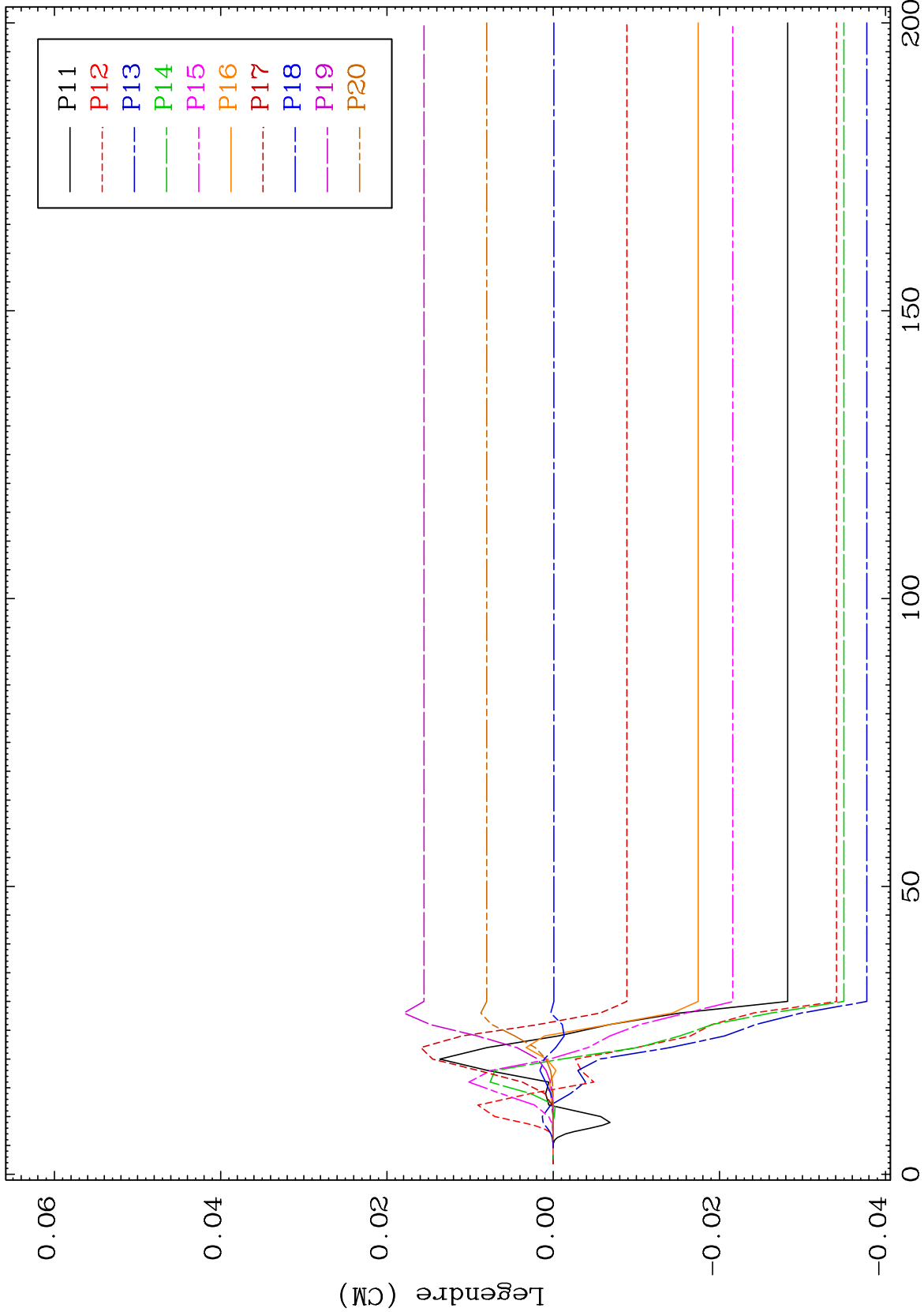
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



69

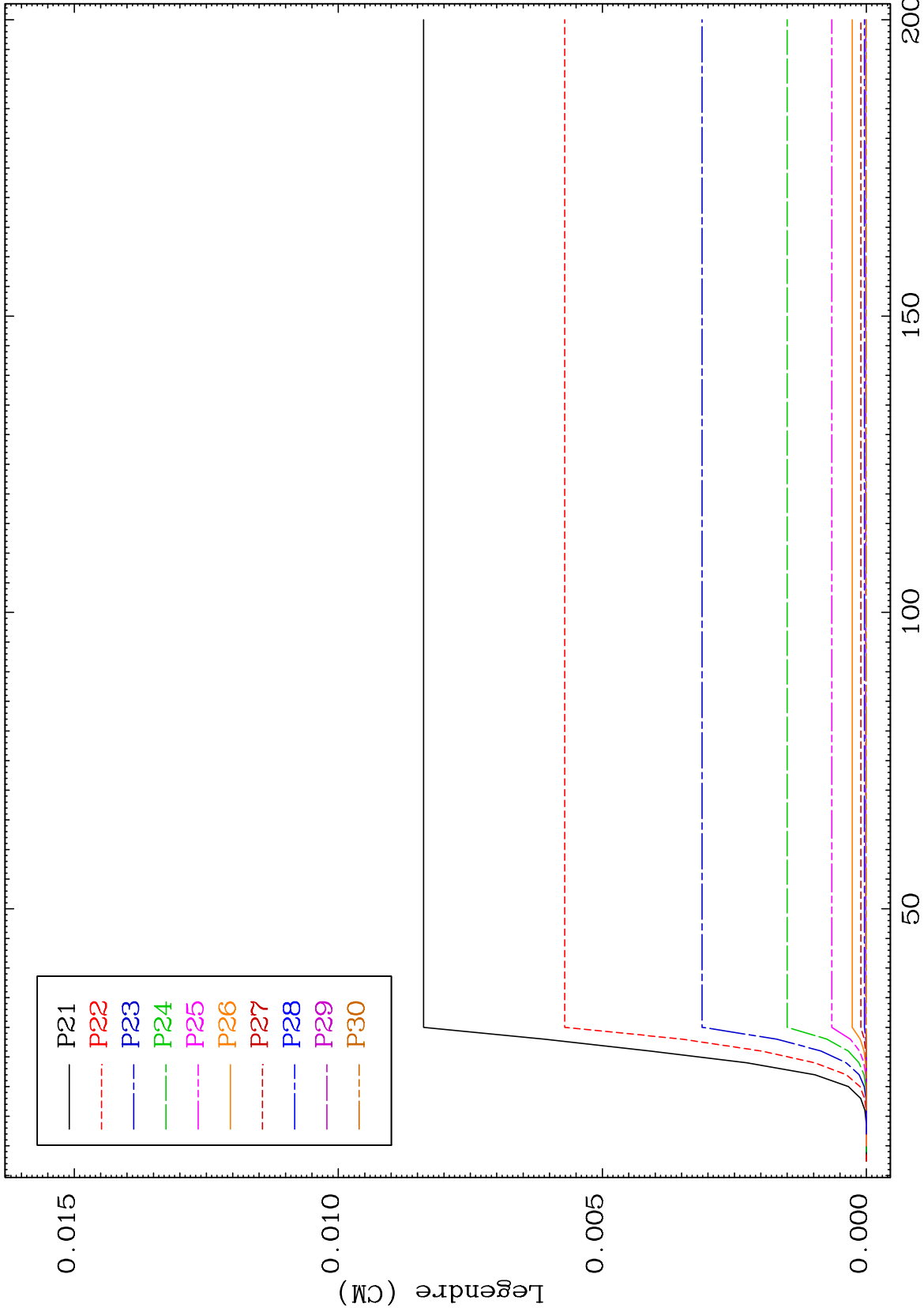
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



70

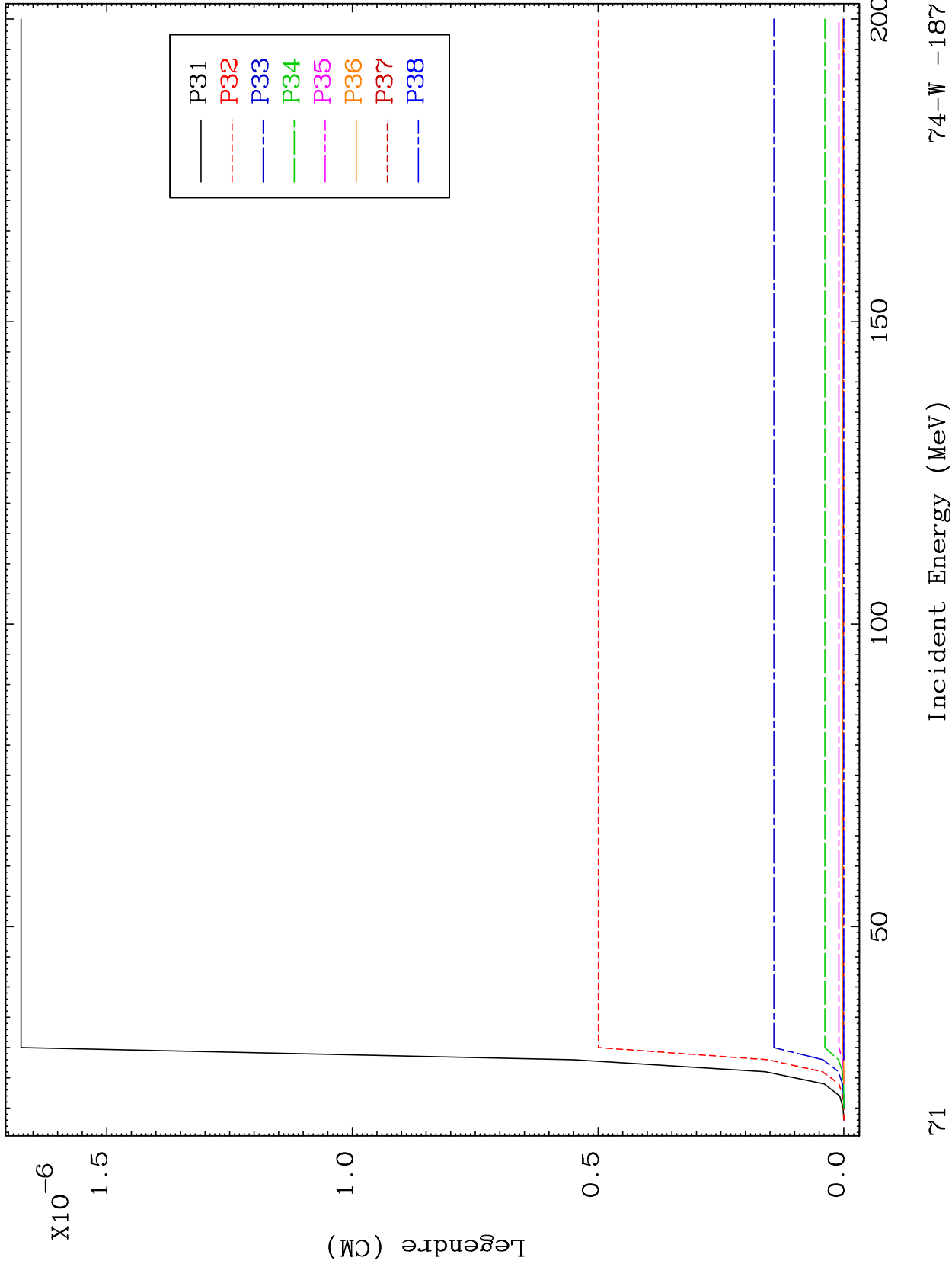
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



71

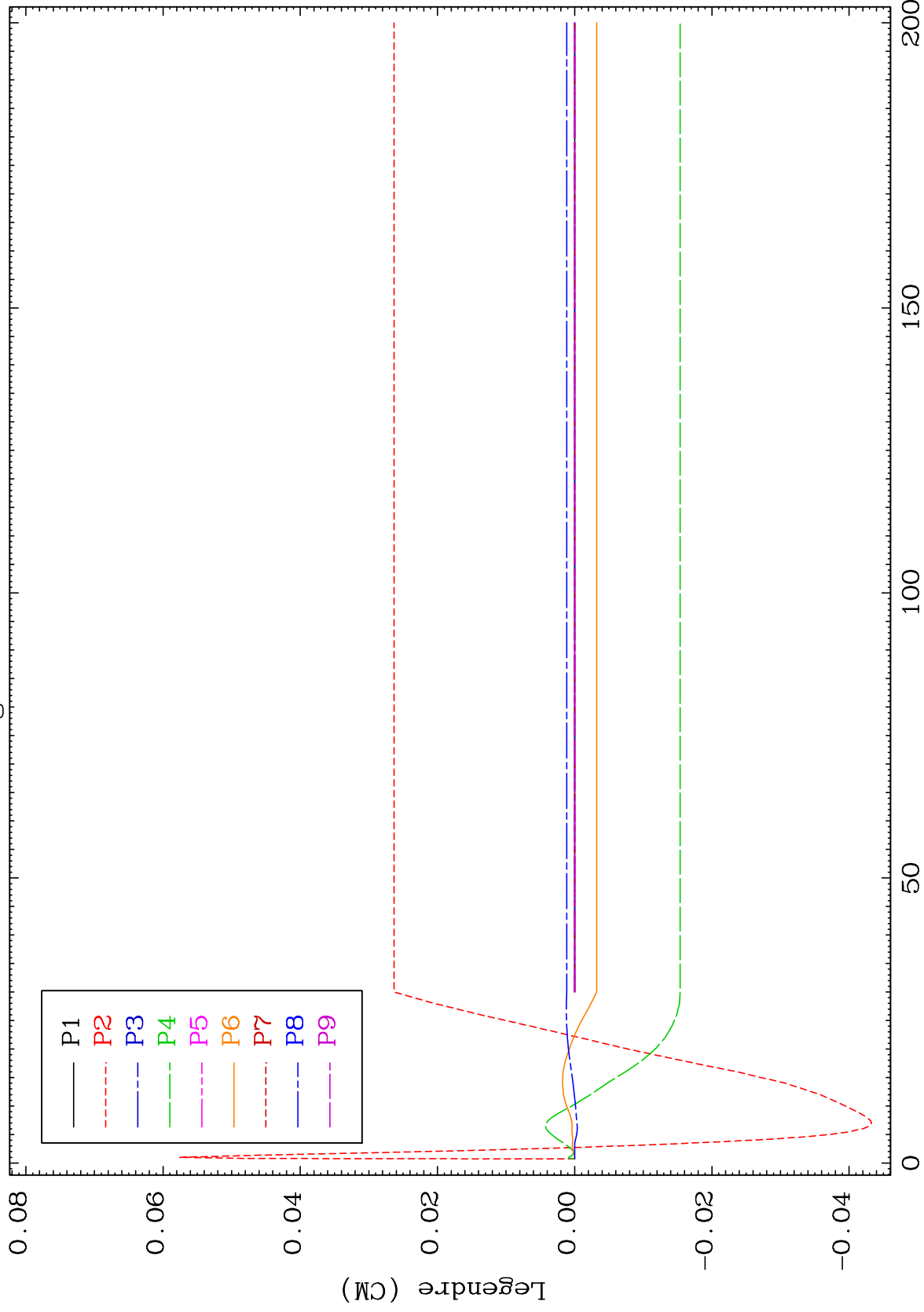
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



72

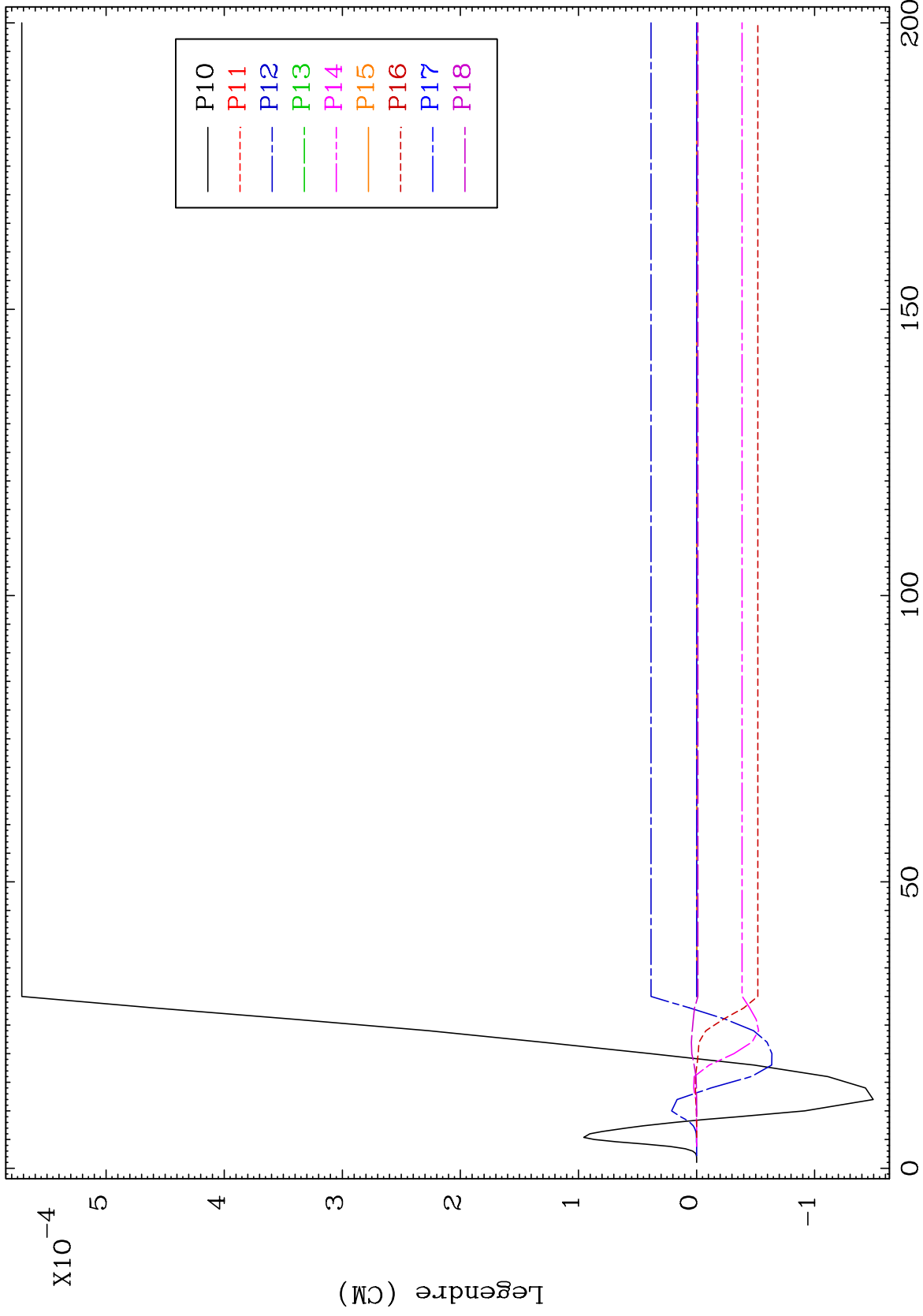
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



73

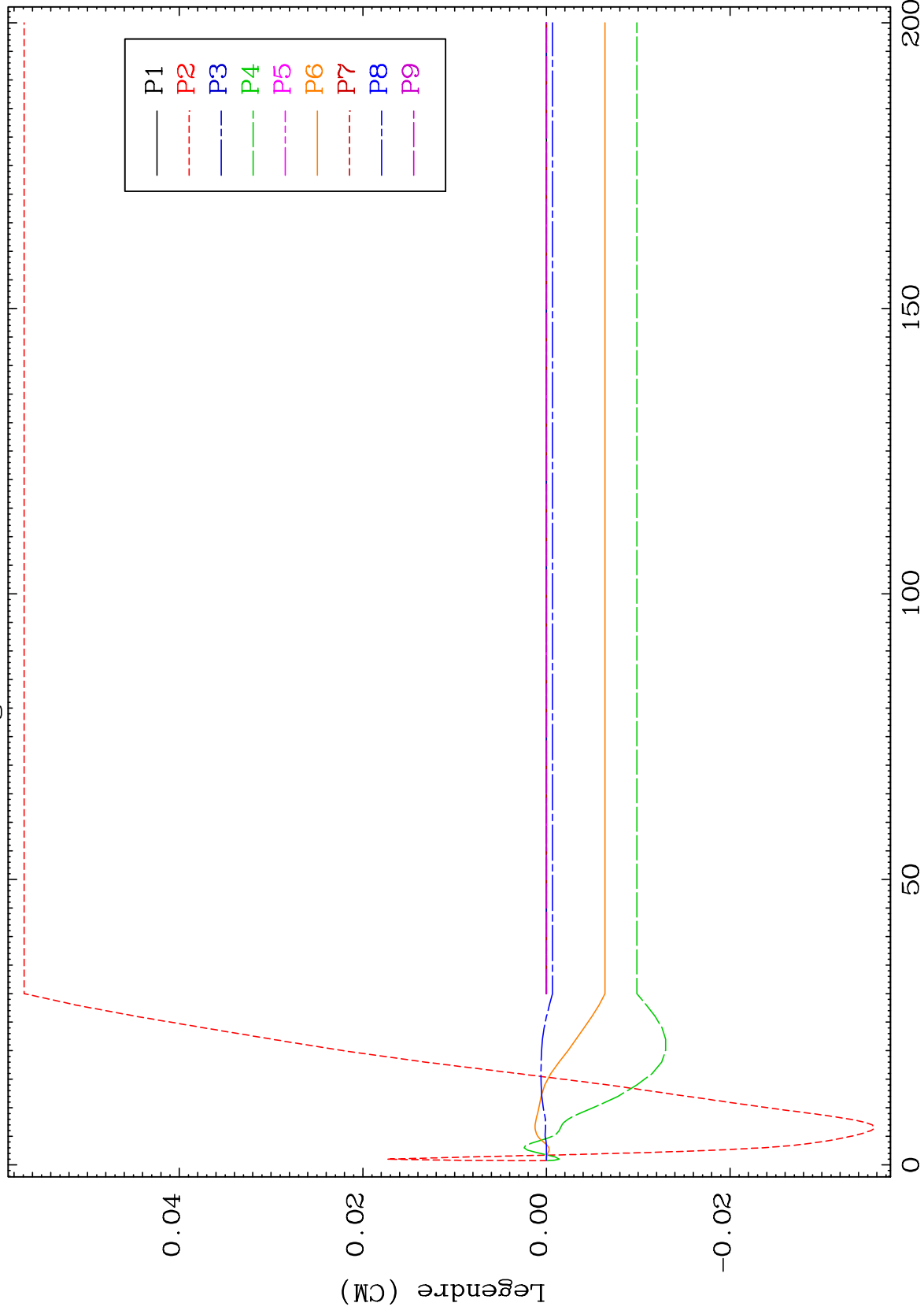
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



Incident Energy (MeV)

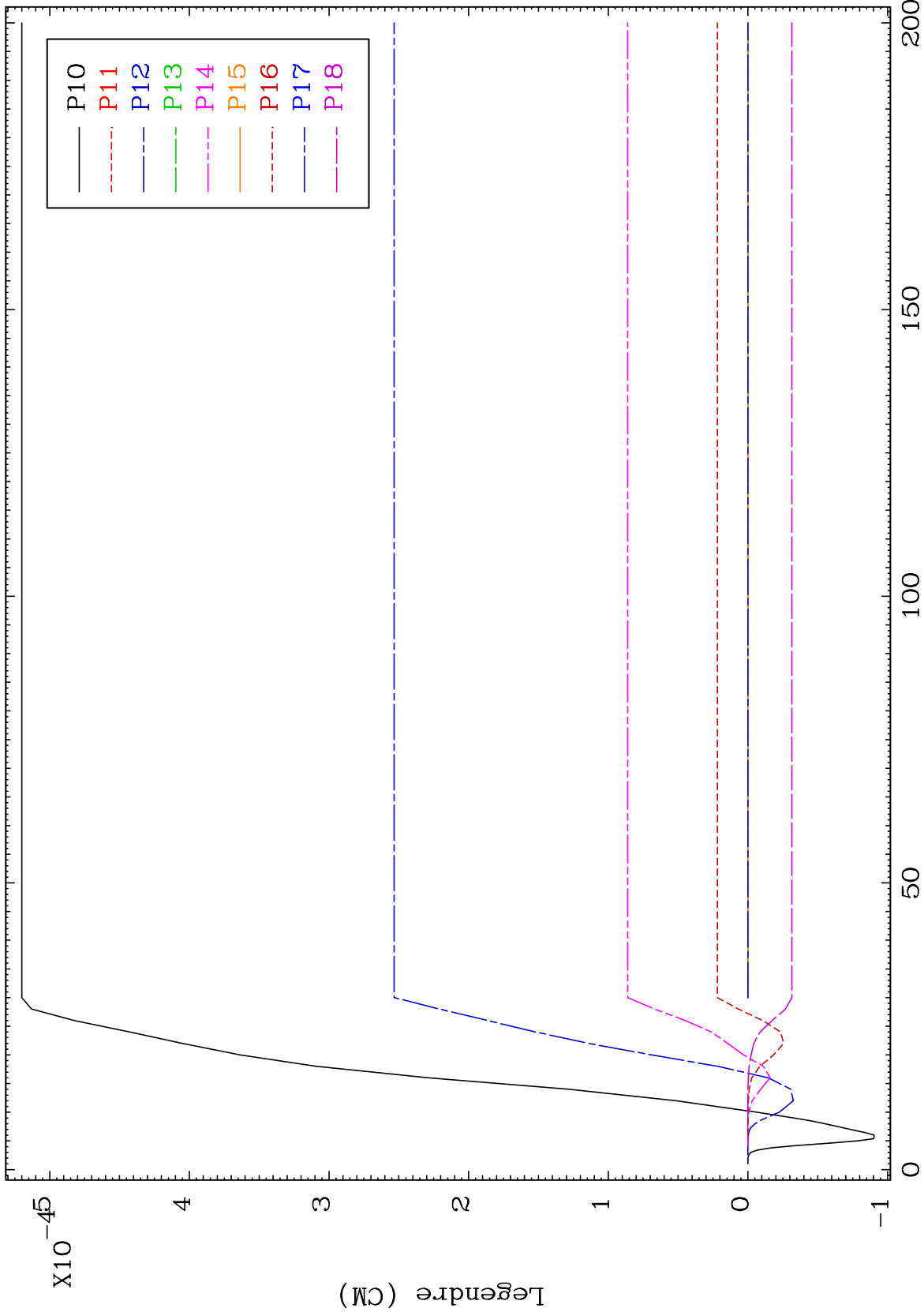
74-W -187

75

MAT 7446

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

74-W -187



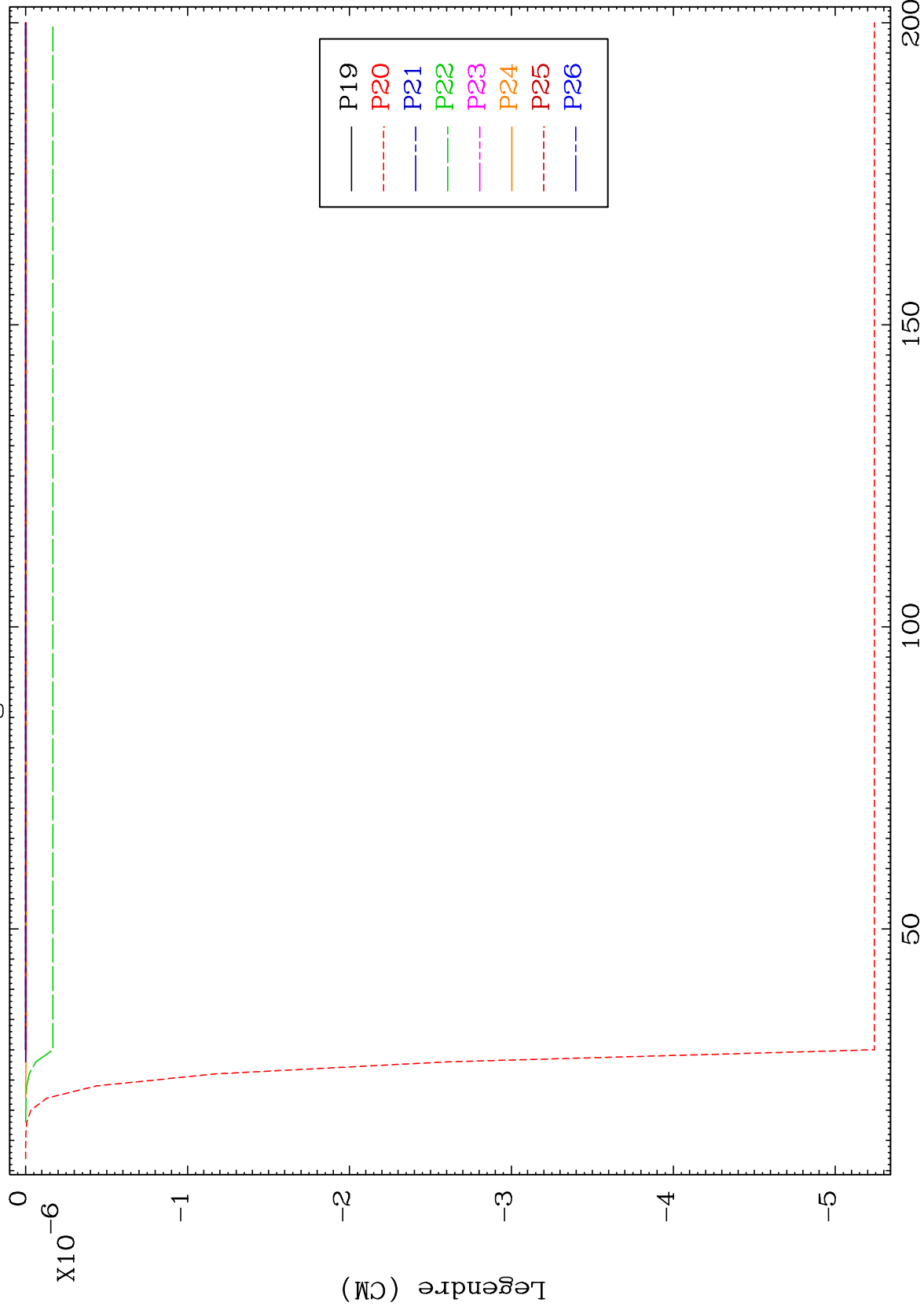
76

Incident Energy (MeV)

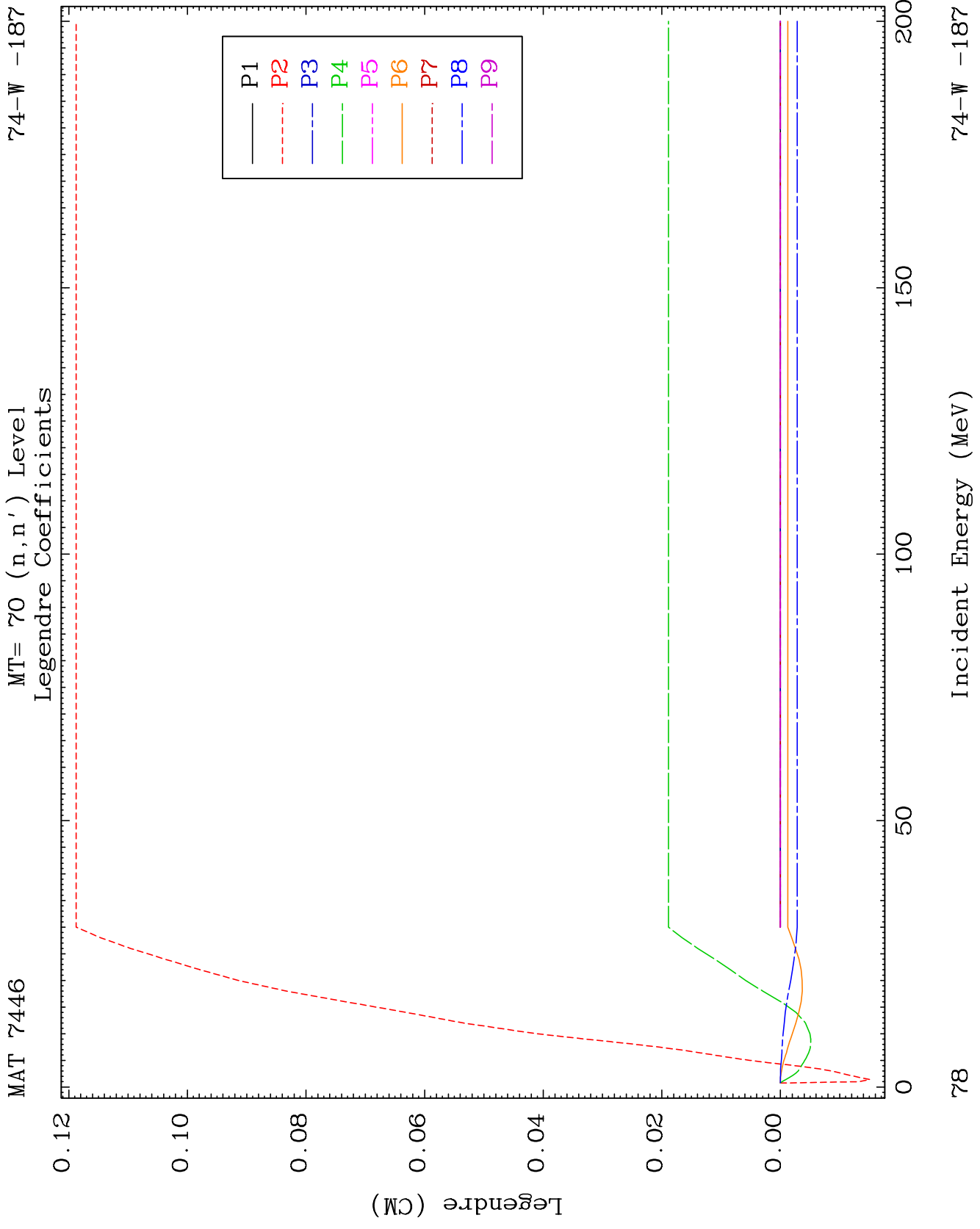
74-W -187

MAT 7446 MT= 69 (n,n') Level 74-W -187

Legendre Coefficients



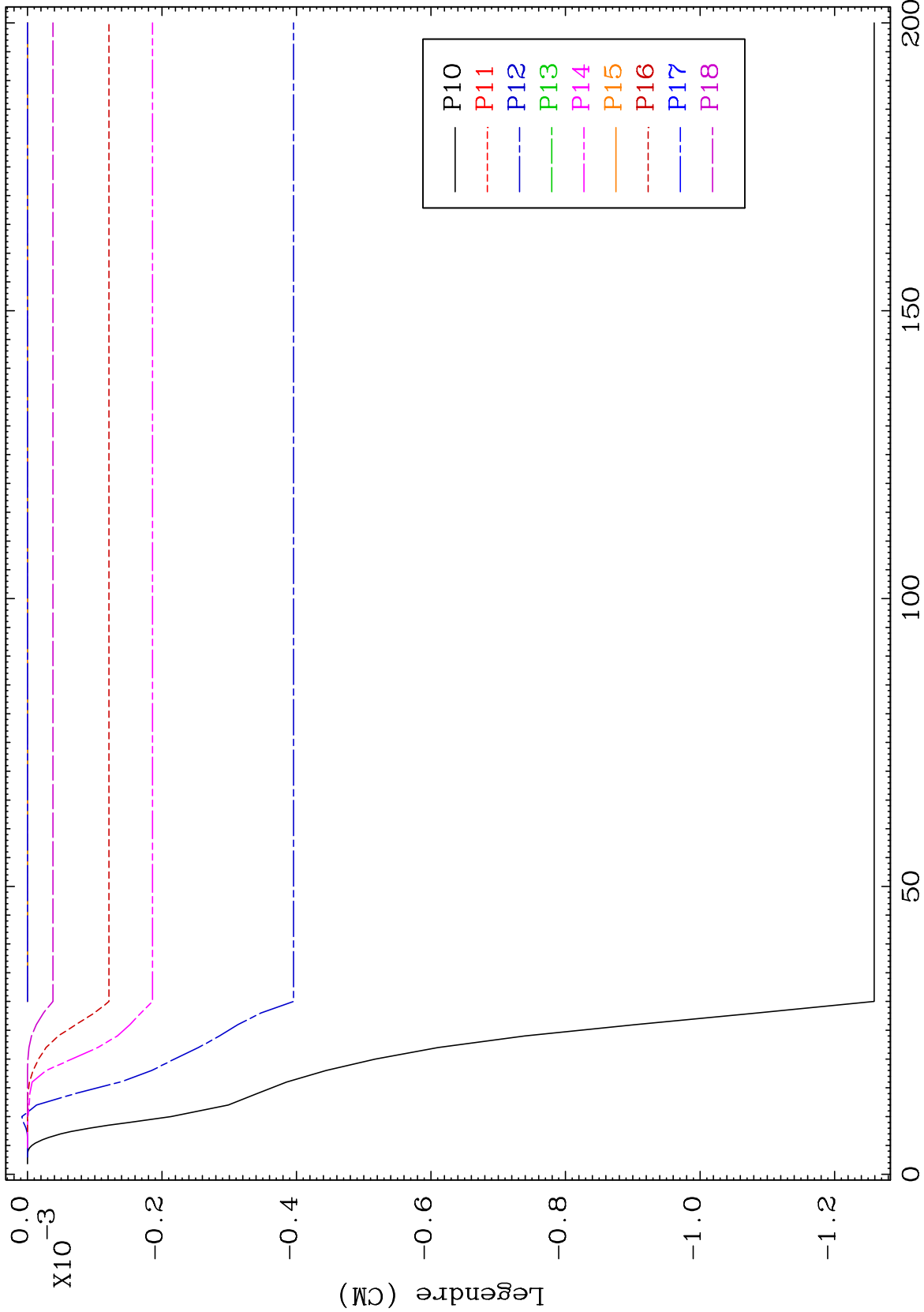
77 74-W -187



MAT 7446

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

74-W -187



79

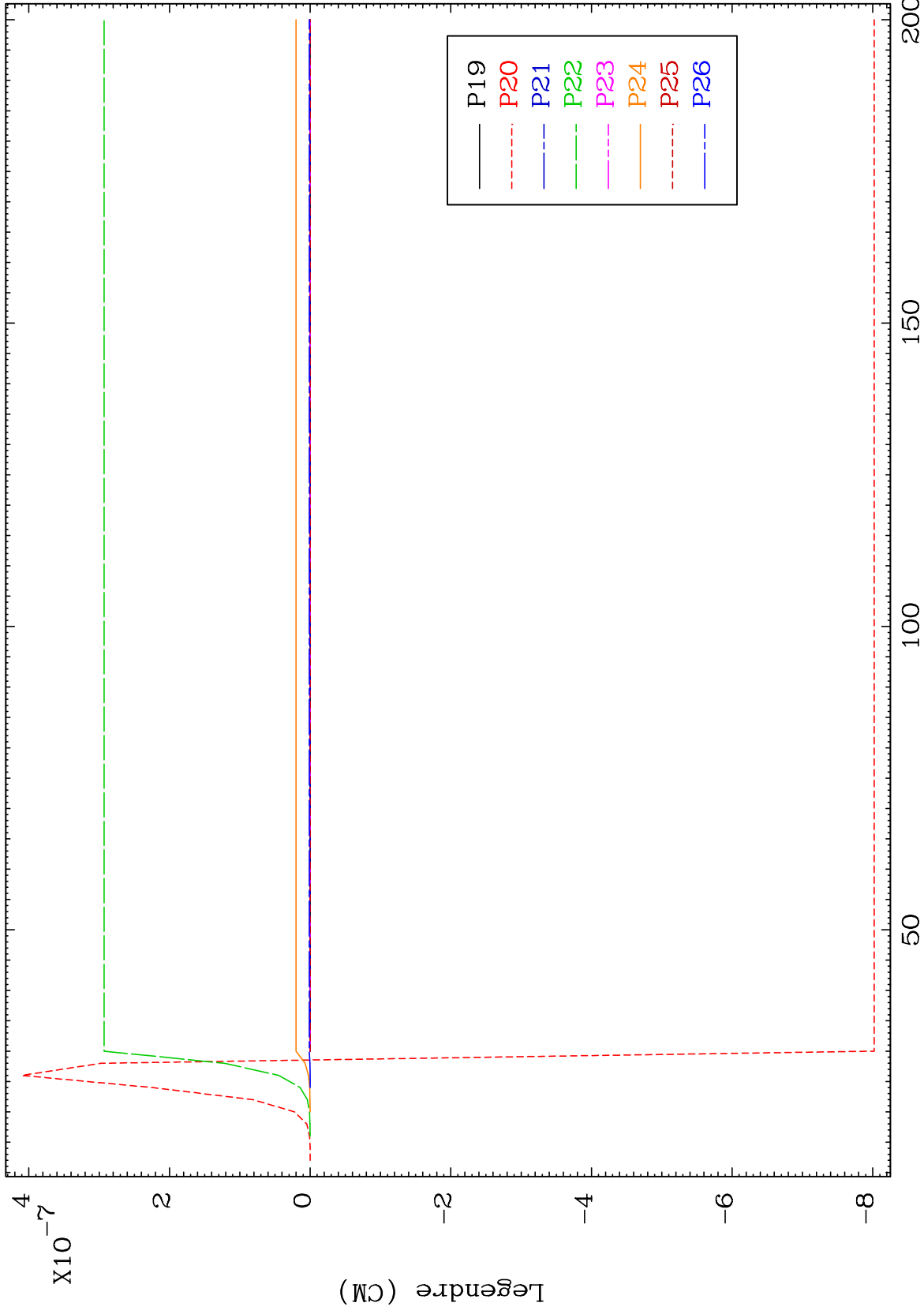
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



80

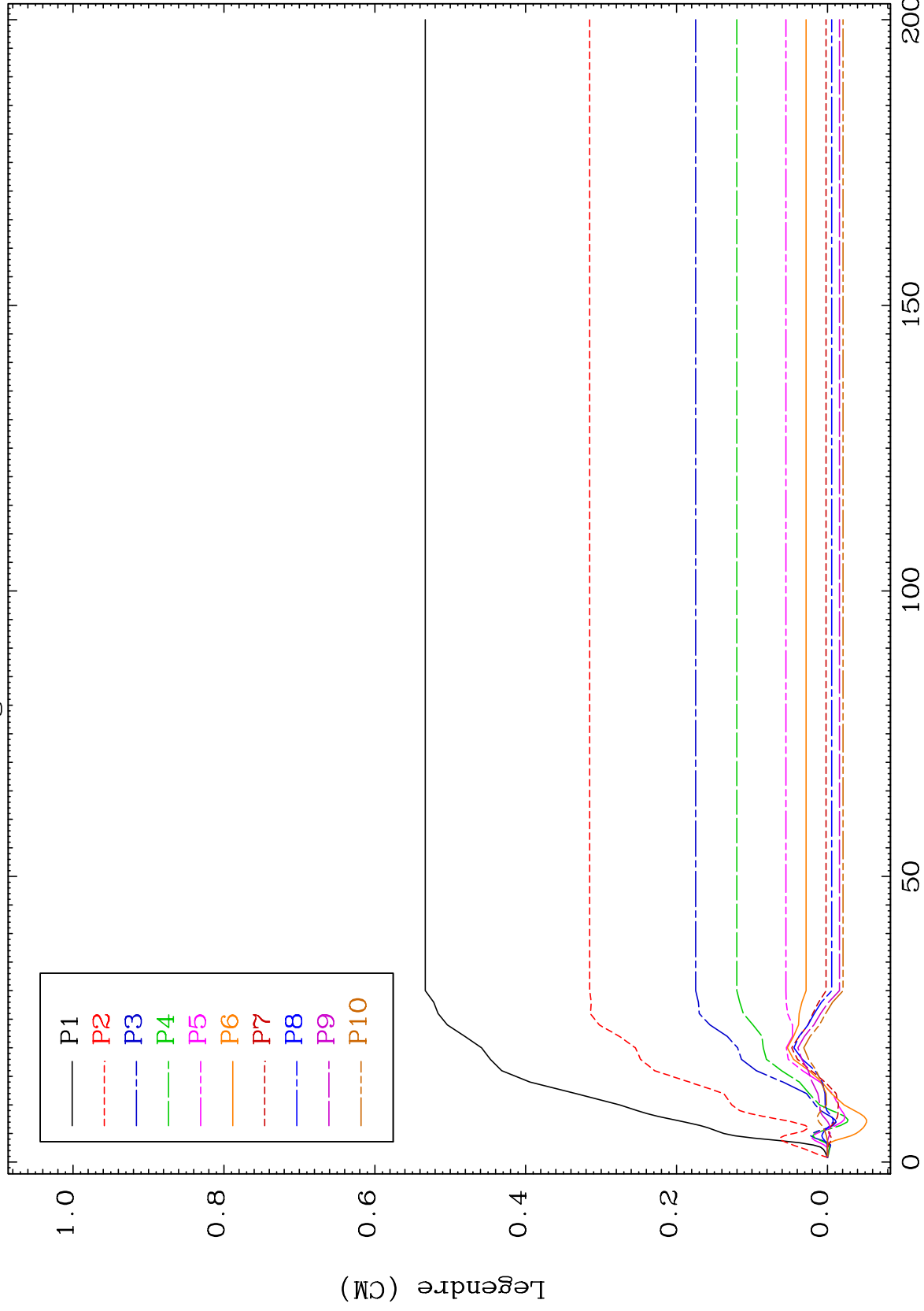
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



81

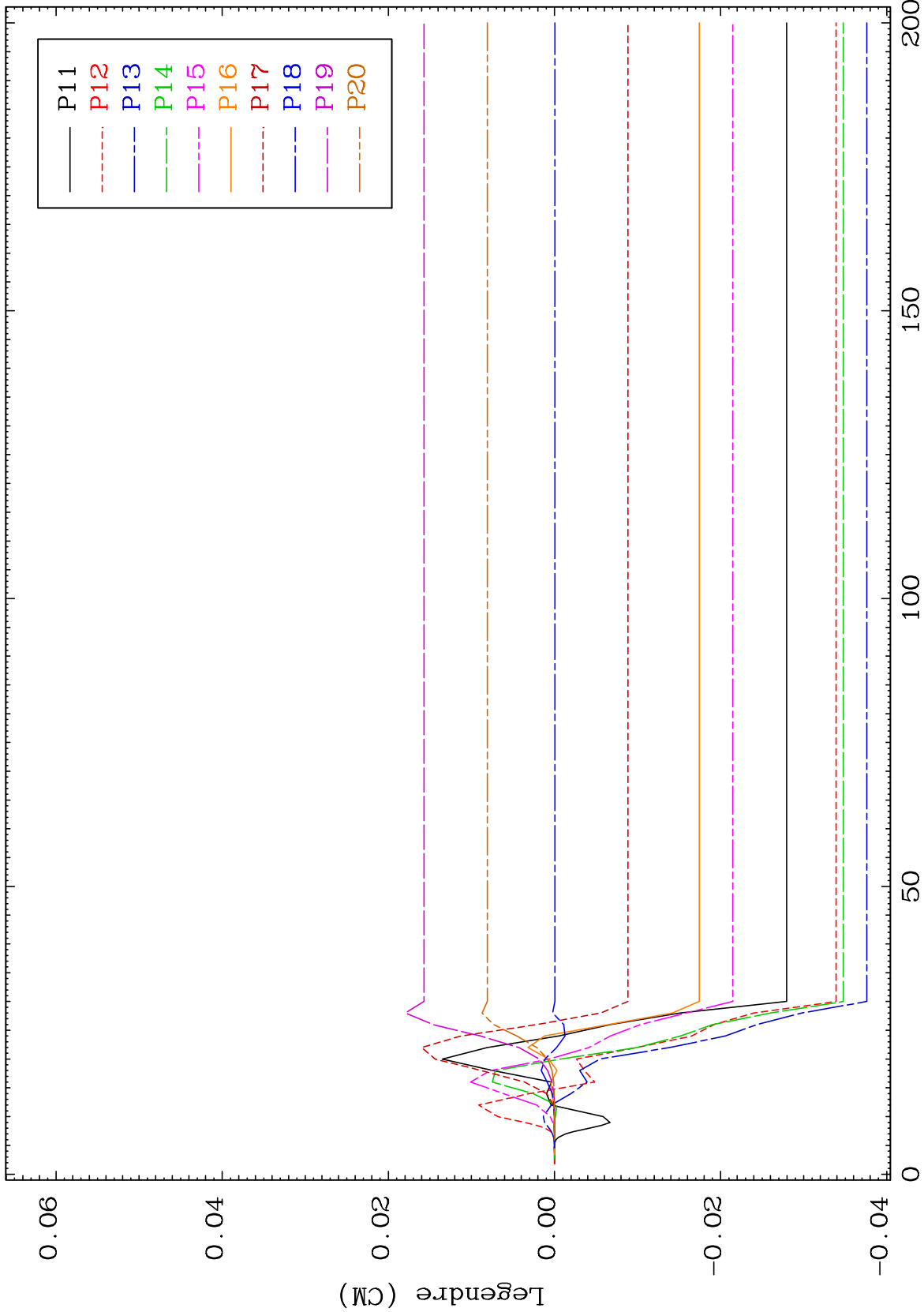
Incident Energy (MeV)

74-W -187

MAT 7446

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

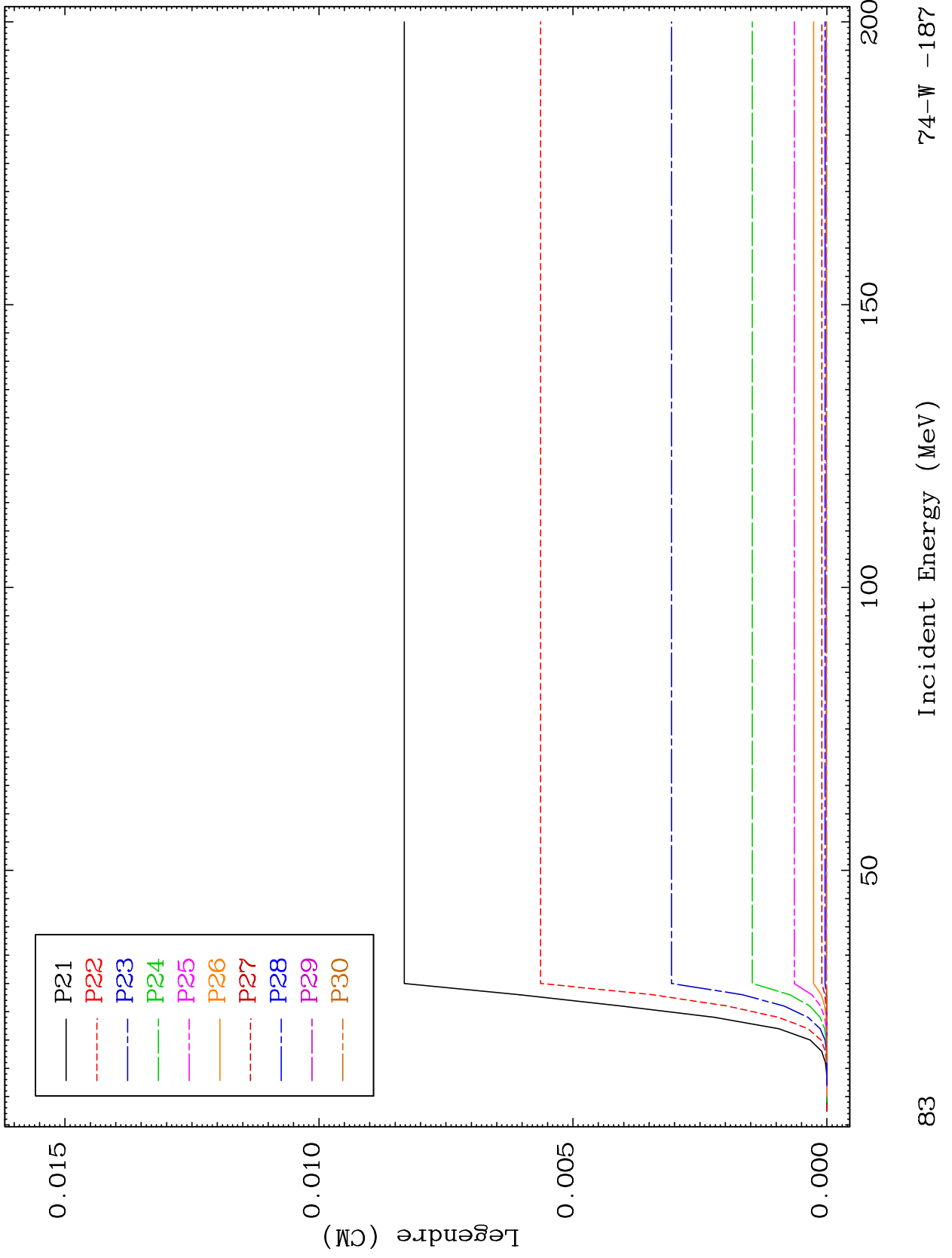
74-W -187

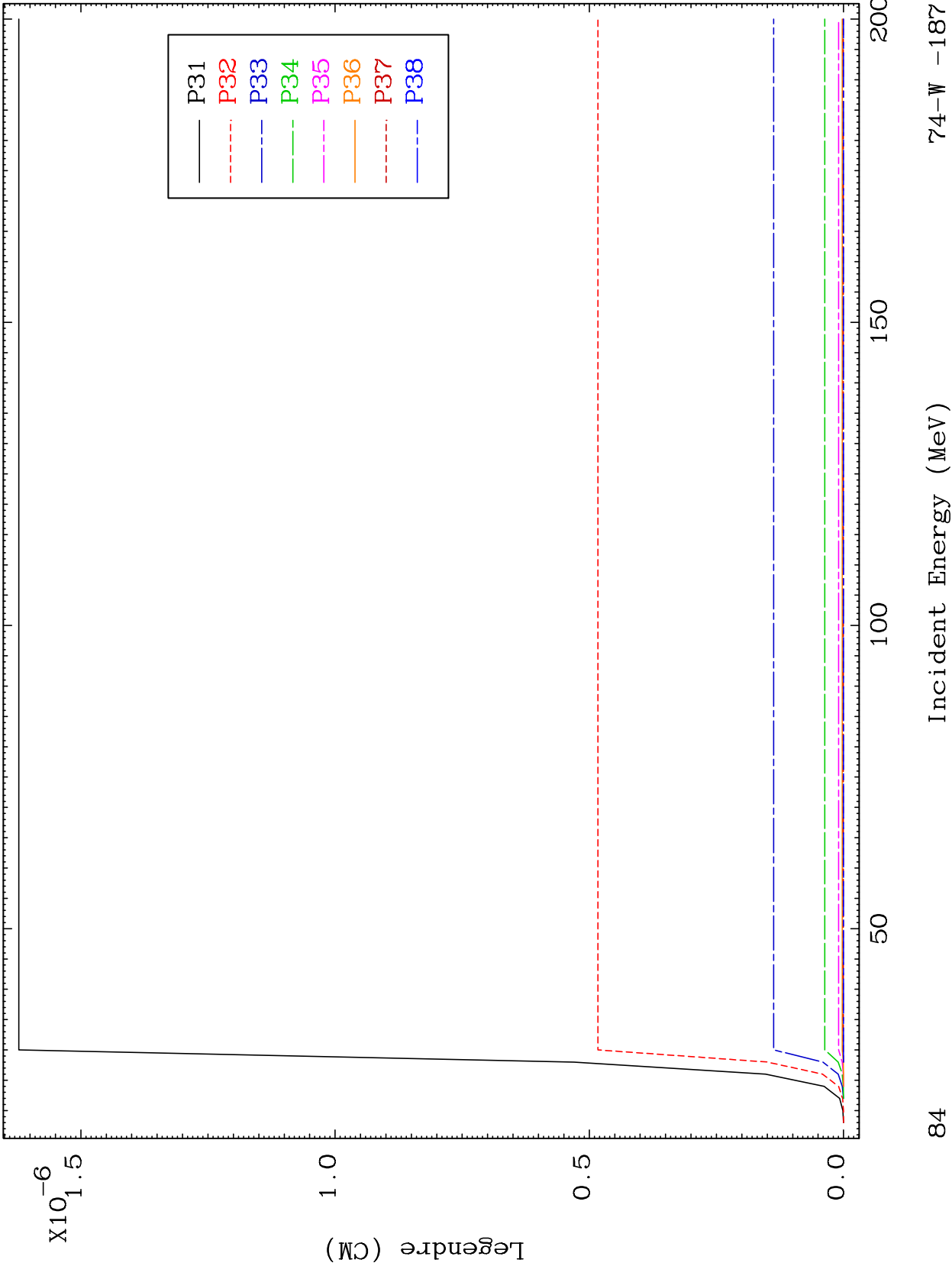


82

Incident Energy (MeV)

74-W -187

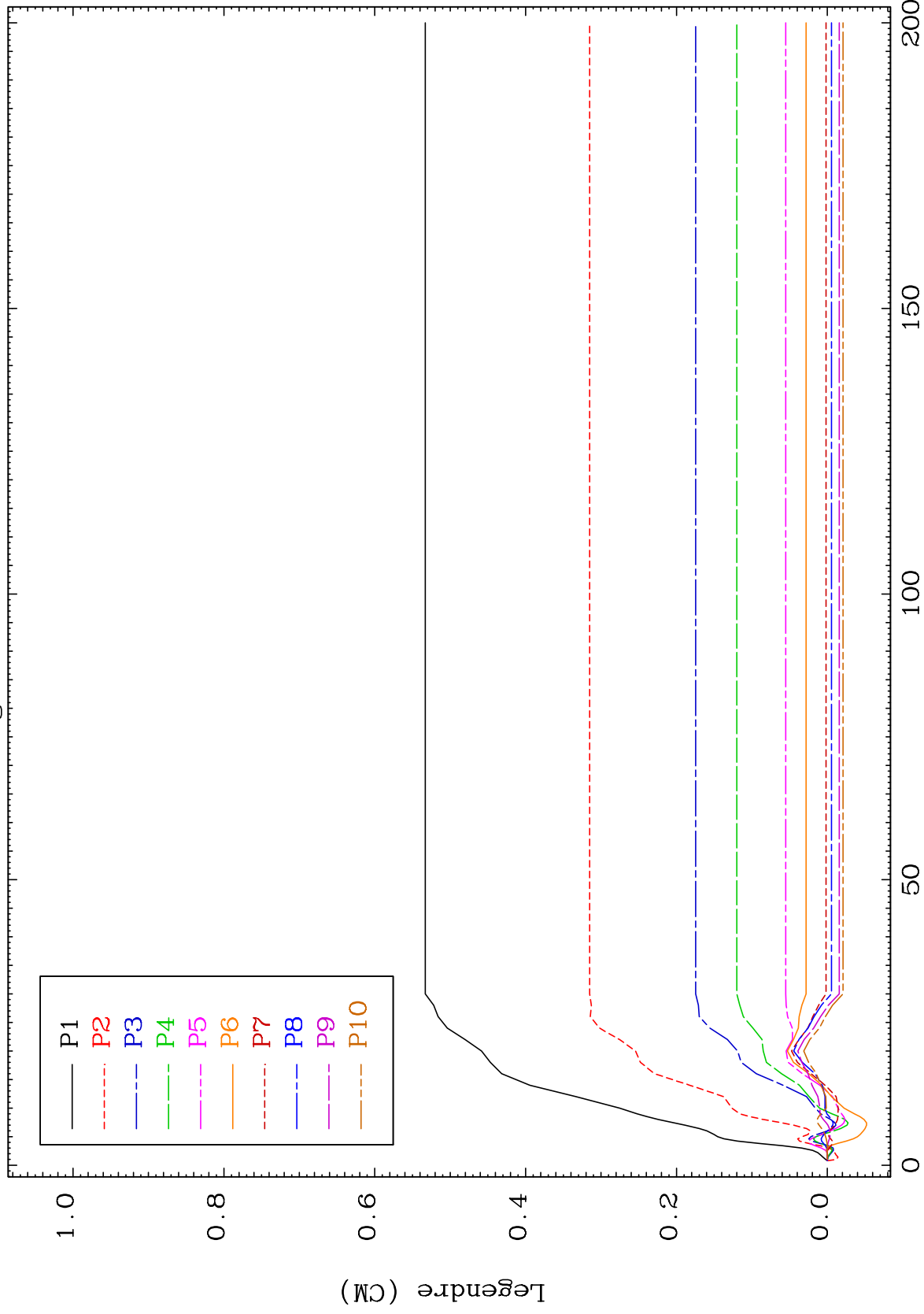




MAT 7446

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

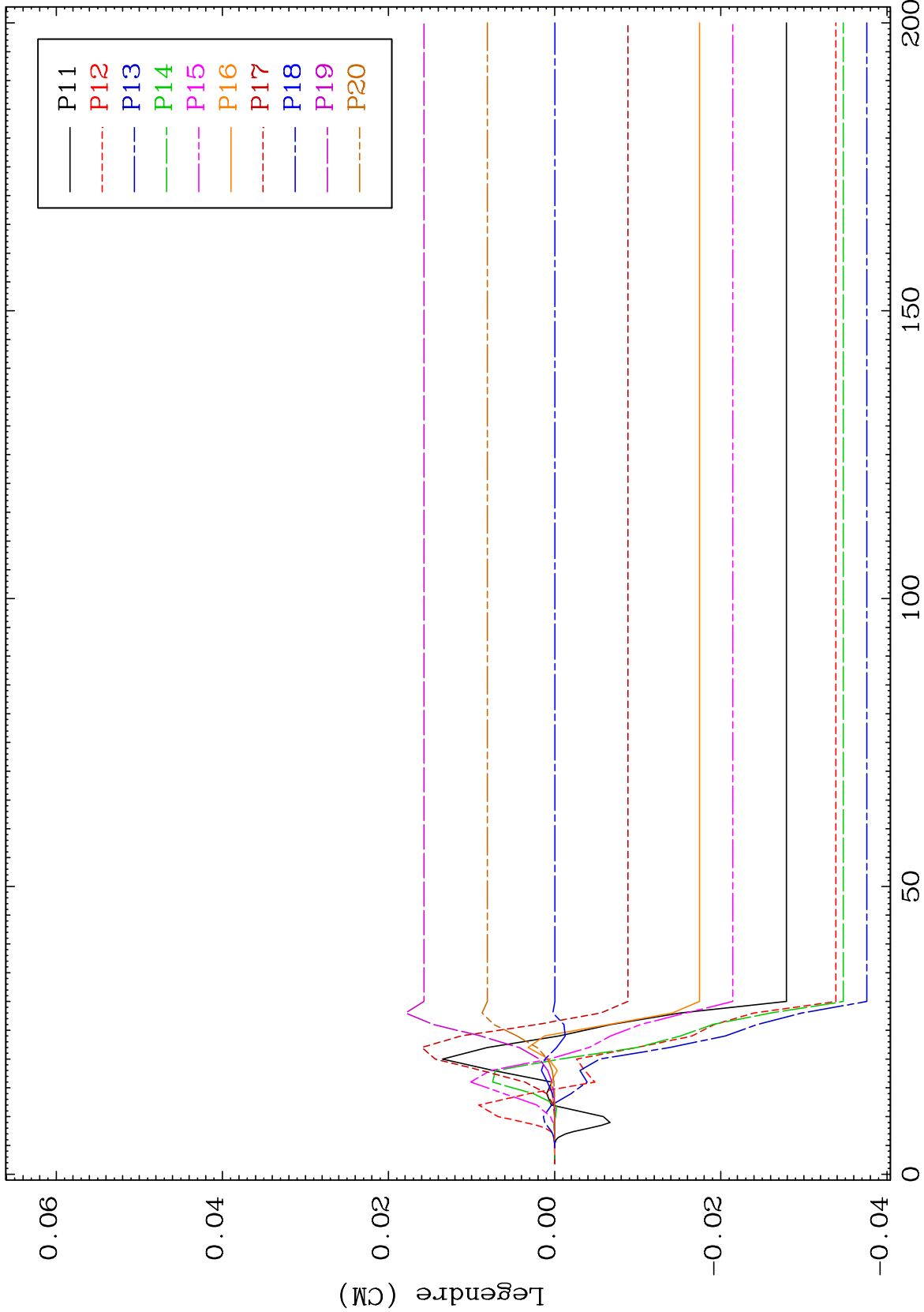
74-W -187

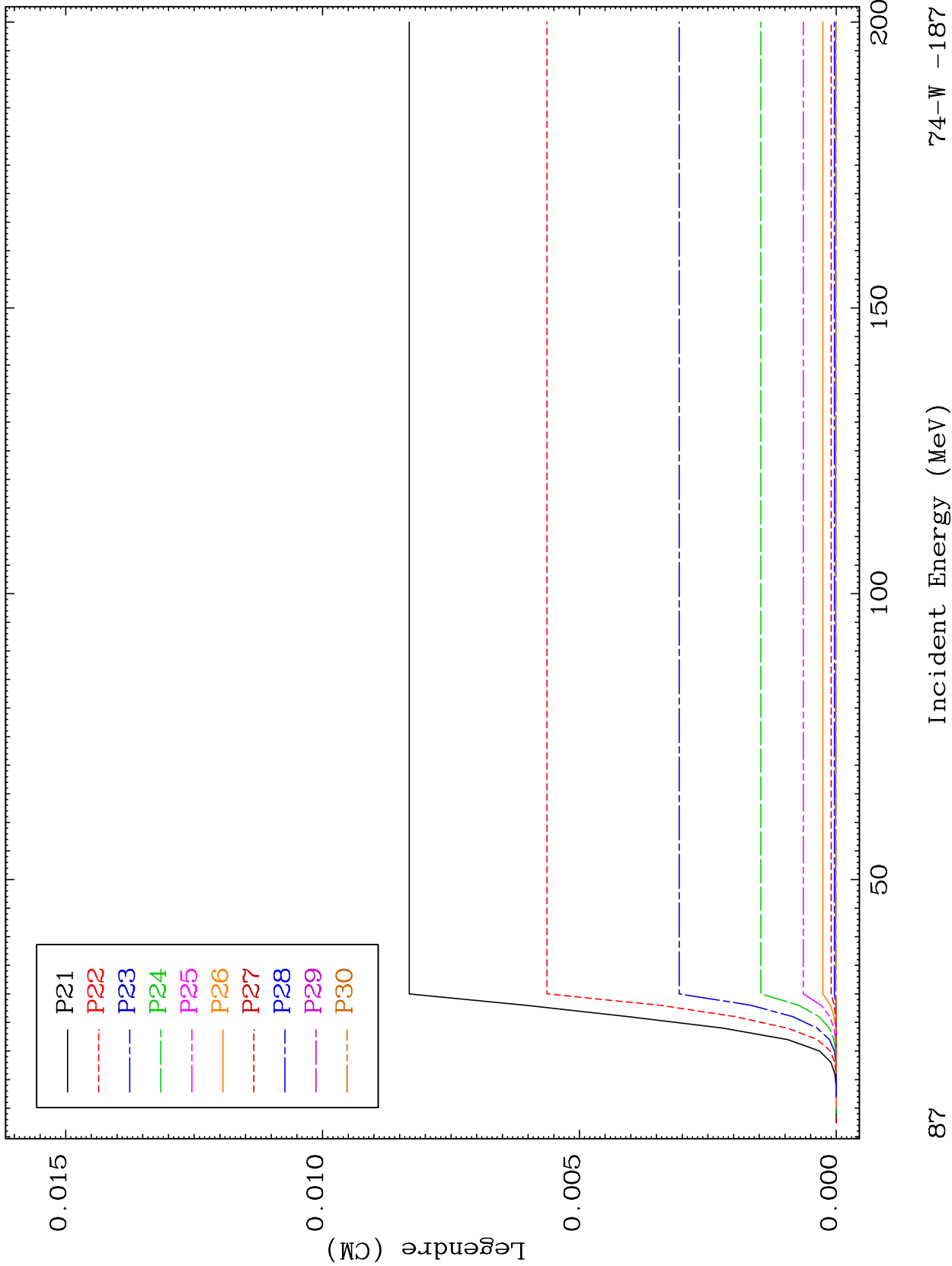


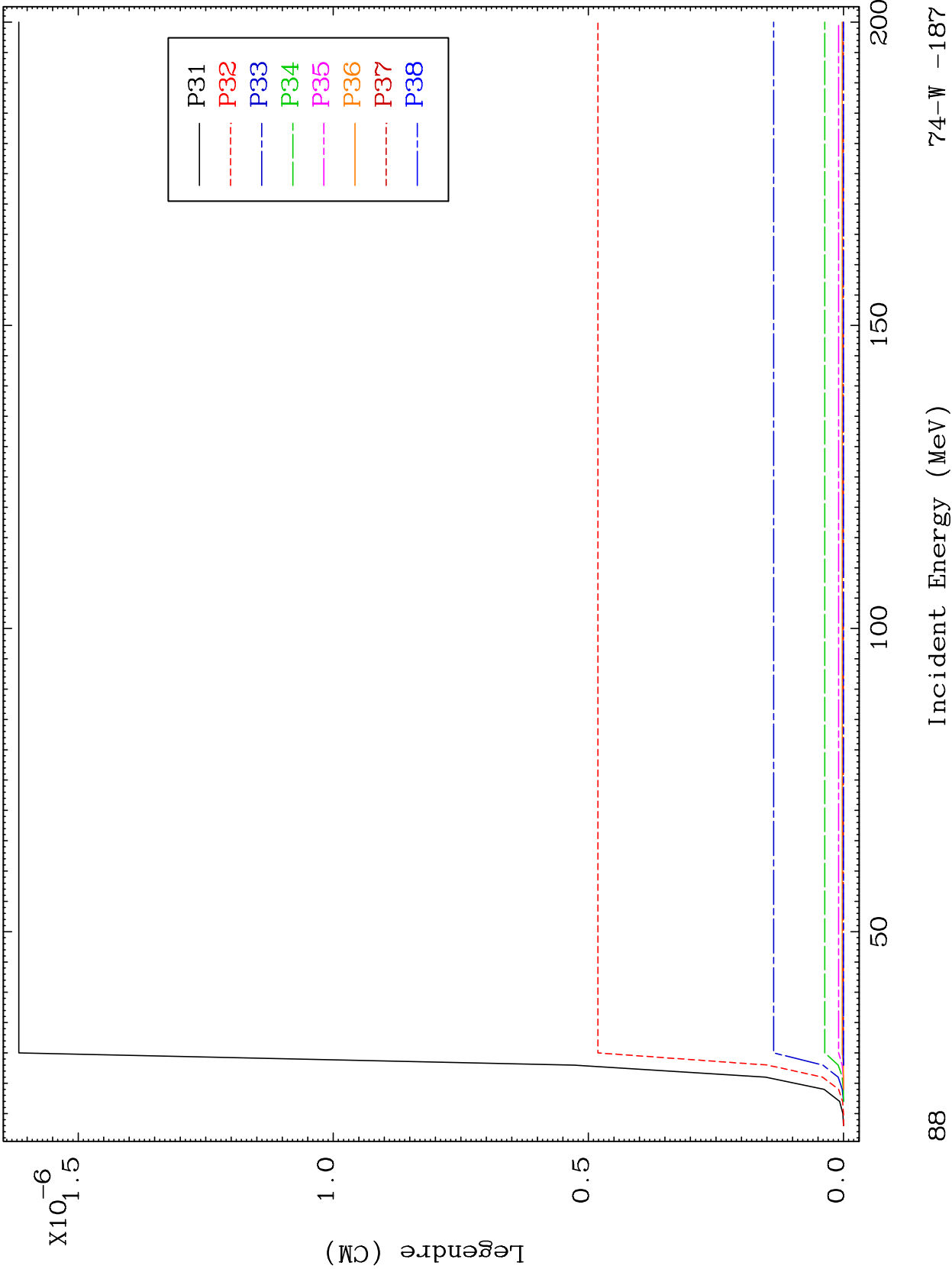
85

Incident Energy (MeV)

74-W -187



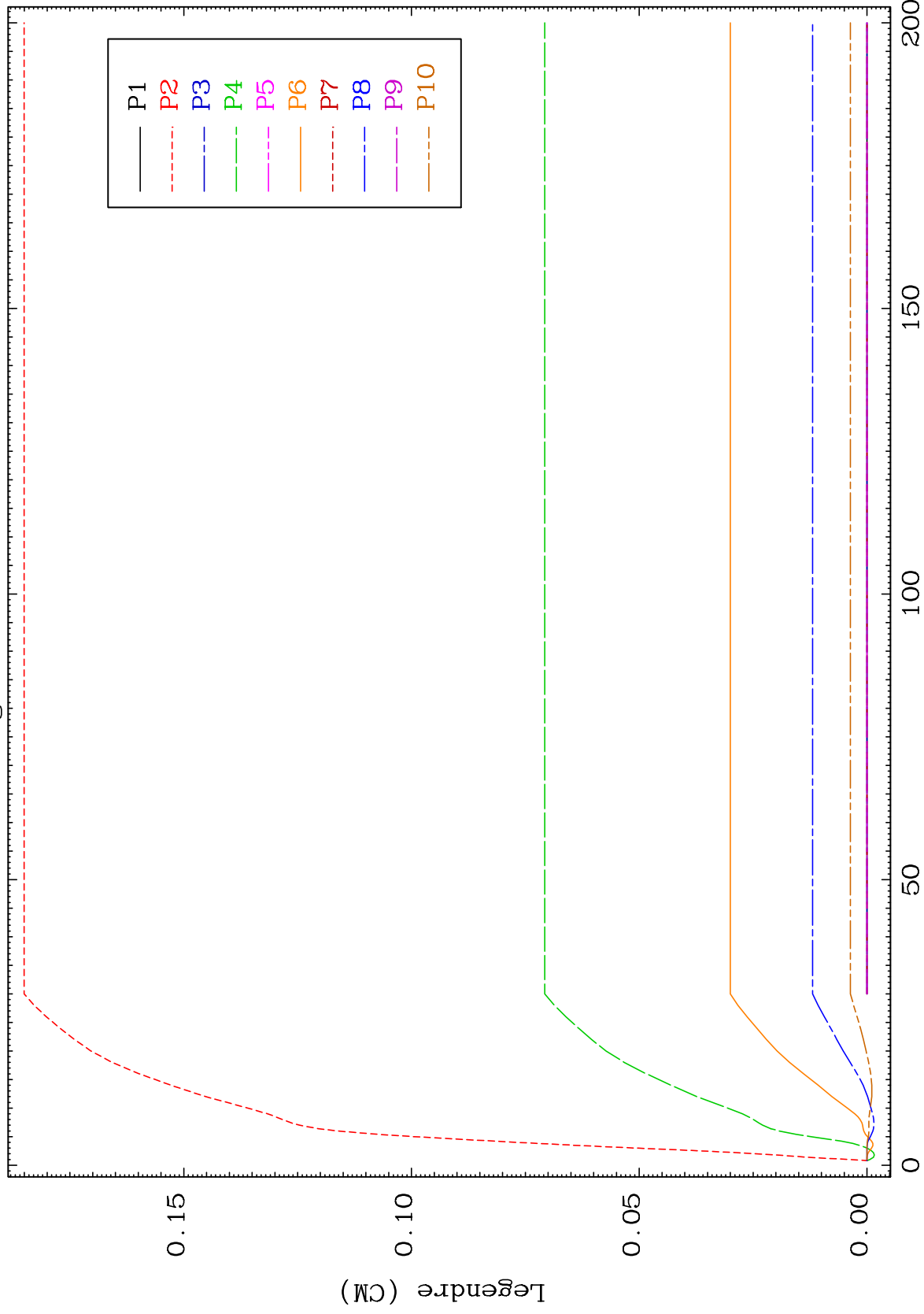




MAT 7446

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

74-W -187



89

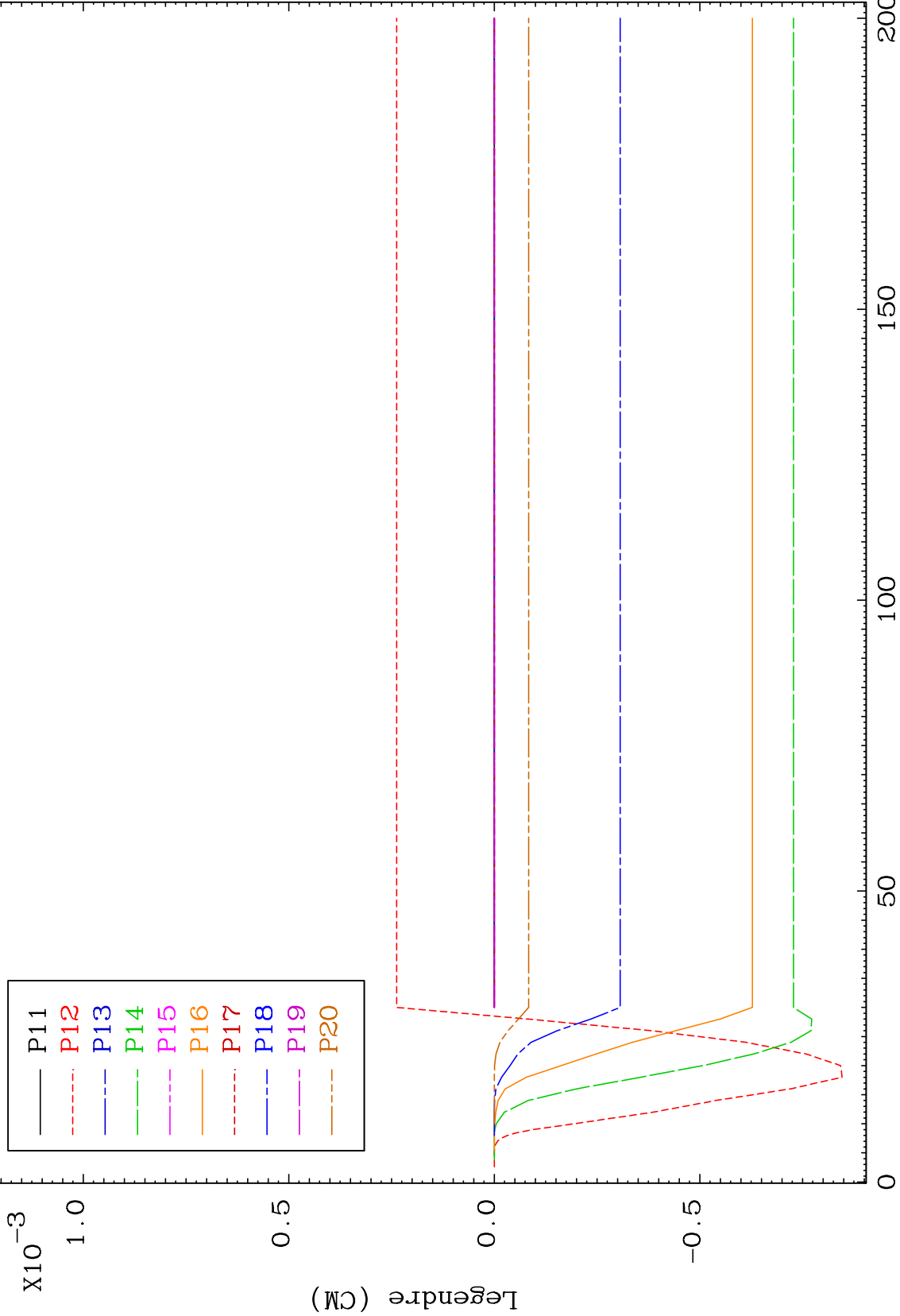
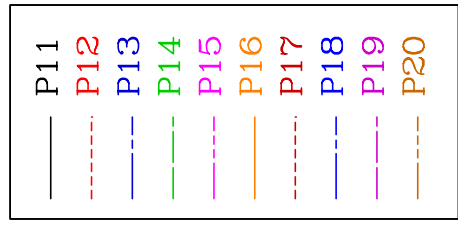
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



90

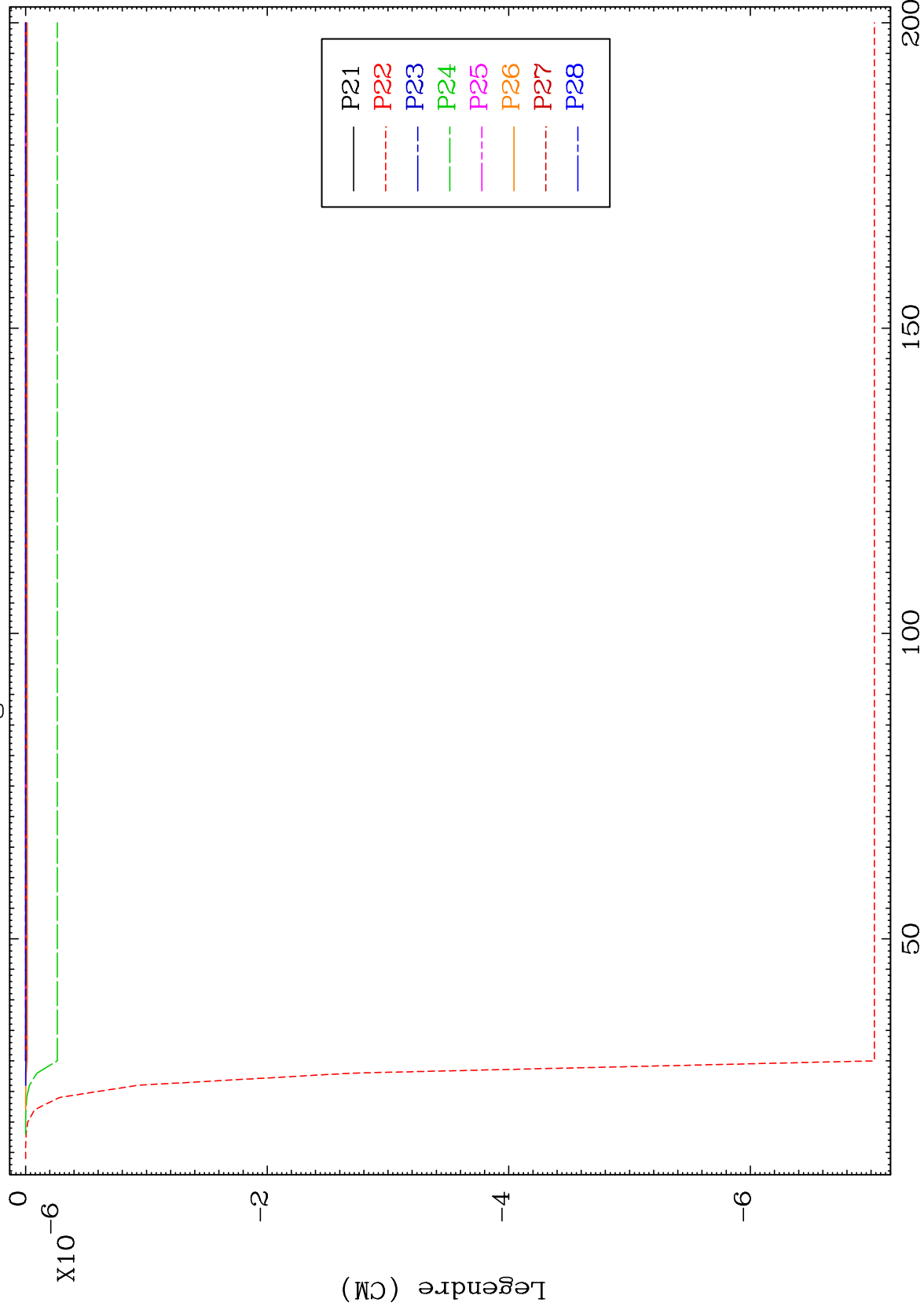
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



91

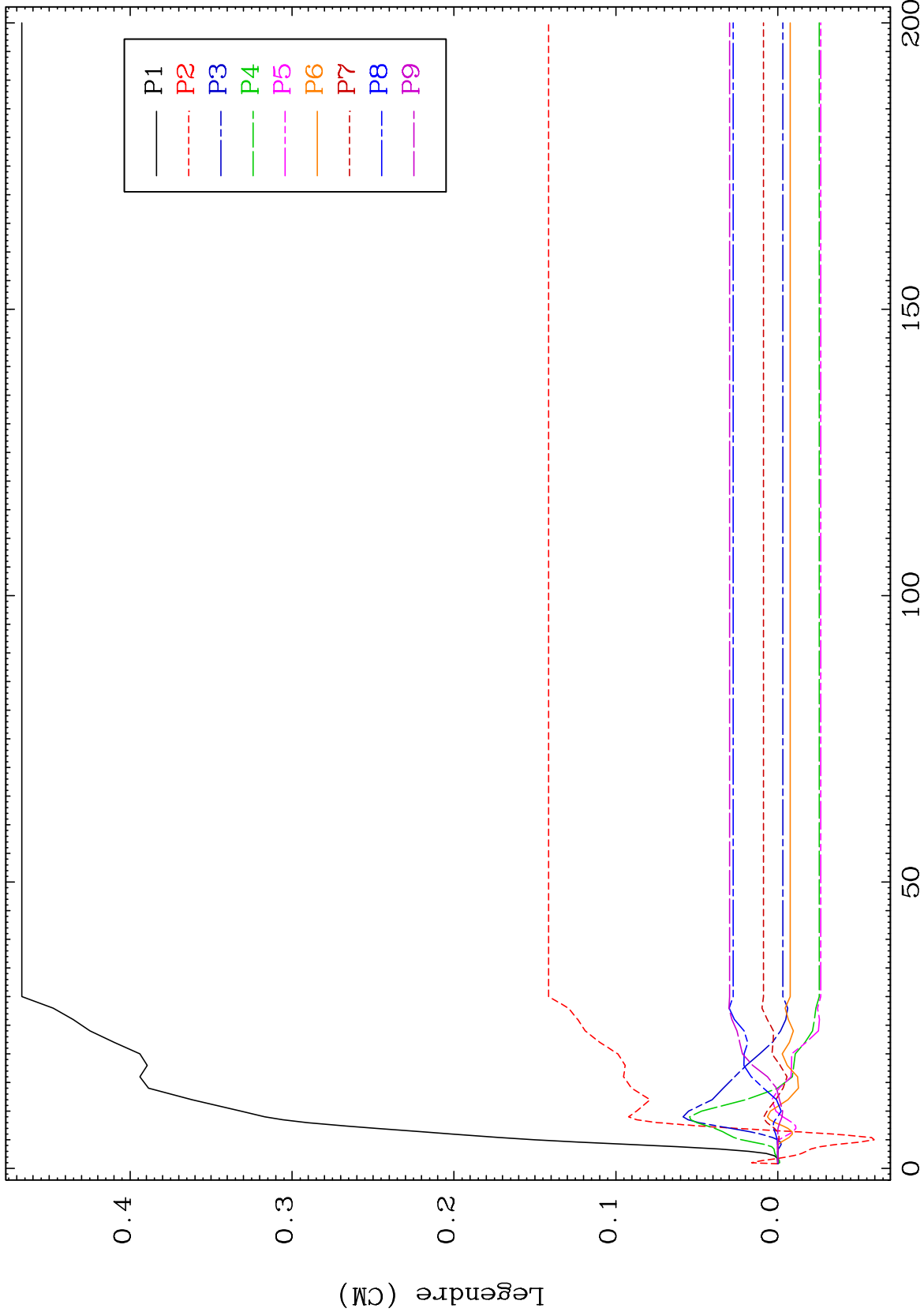
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



92

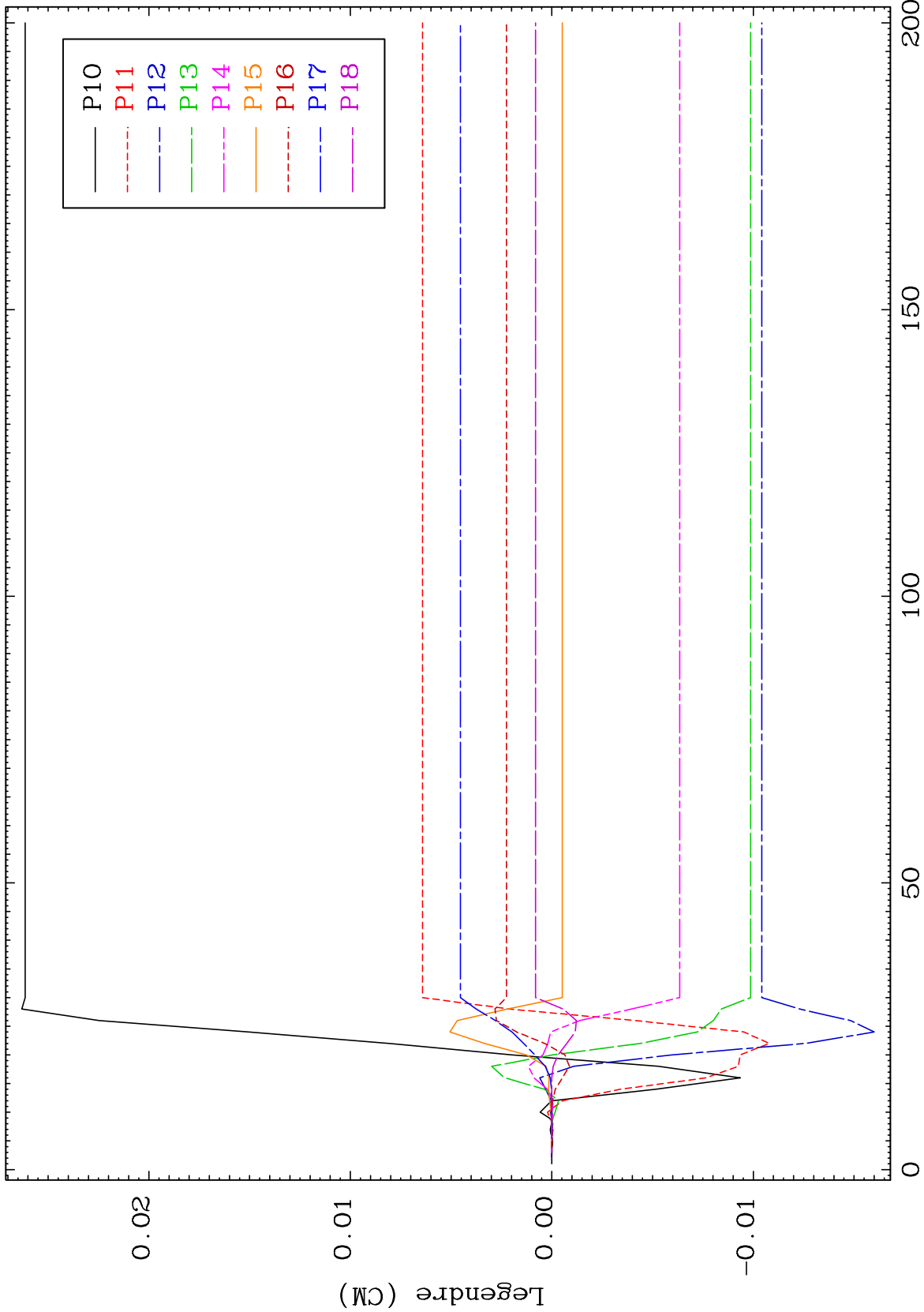
Incident Energy (MeV)

74-W -187

MAT 7446

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

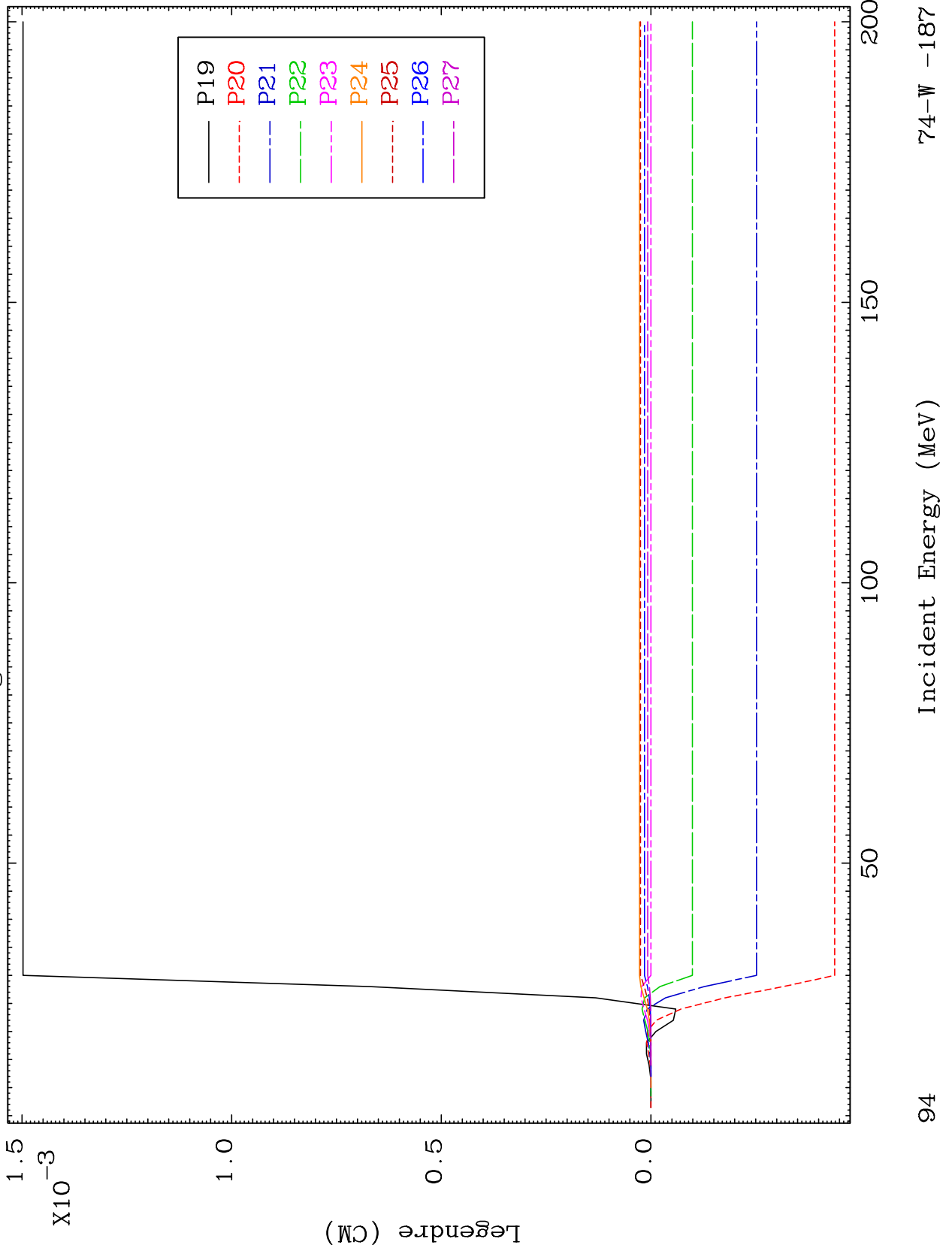
74-W -187



93

Incident Energy (MeV)

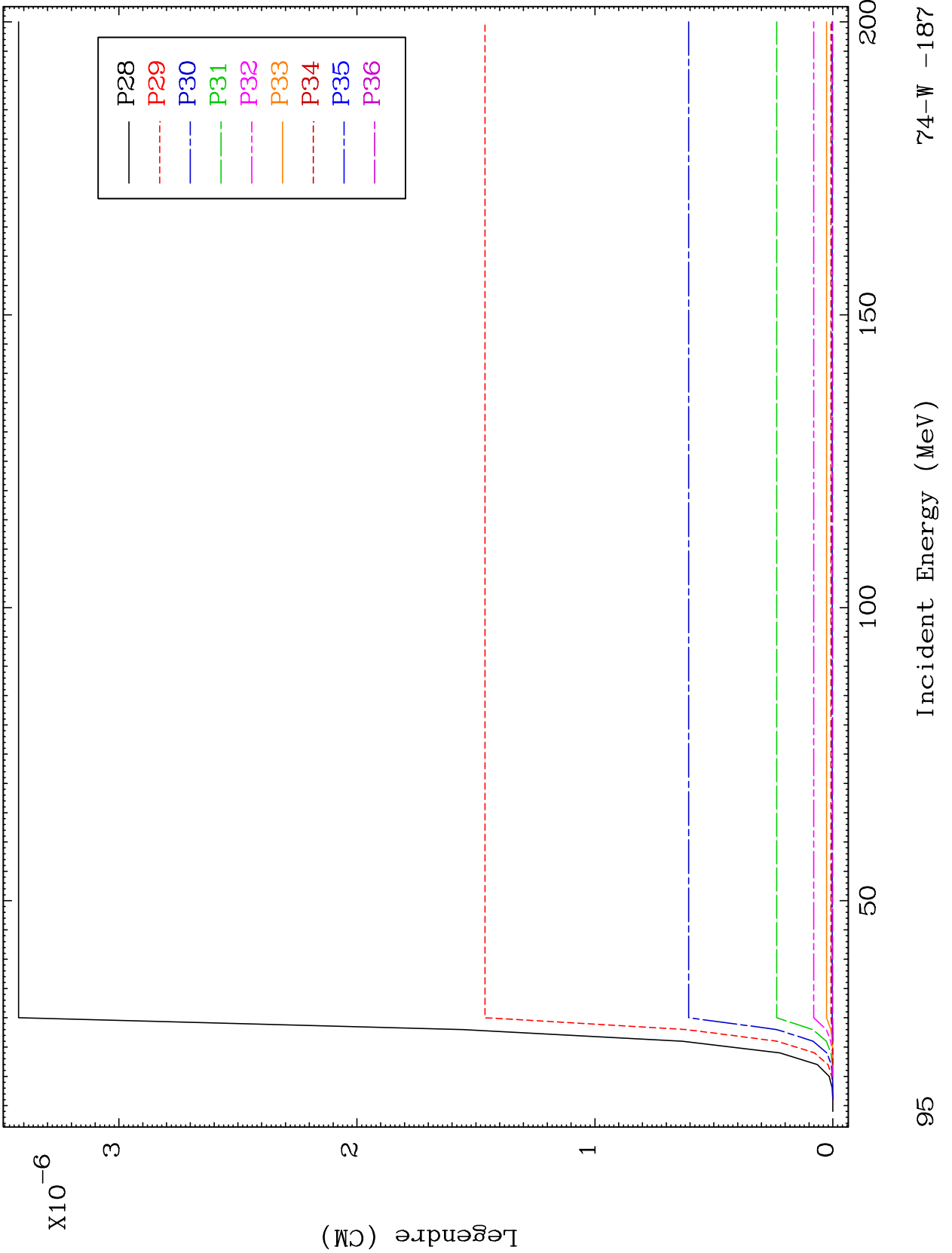
74-W -187



MAT 7446

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

74-W -187



95

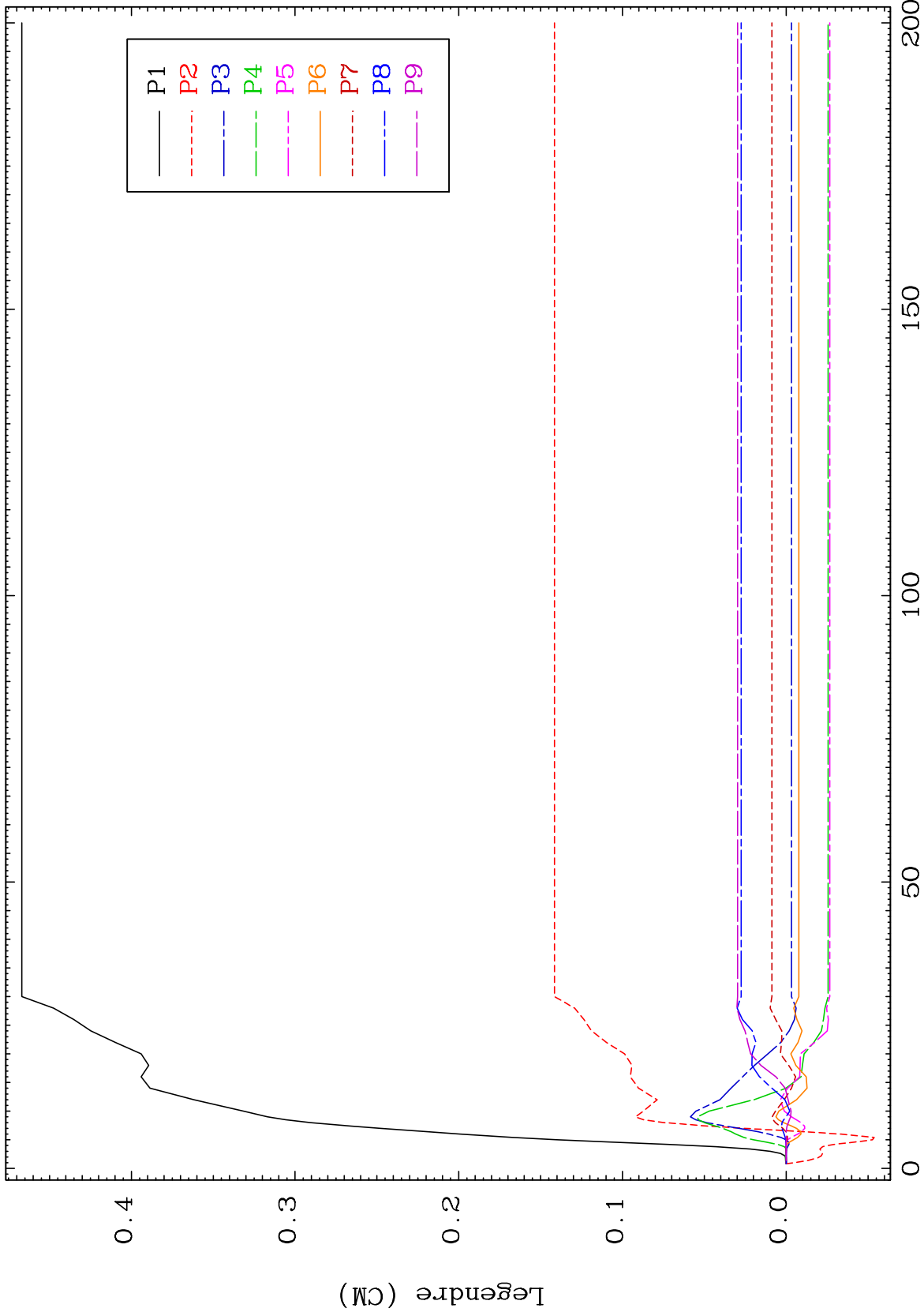
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



96

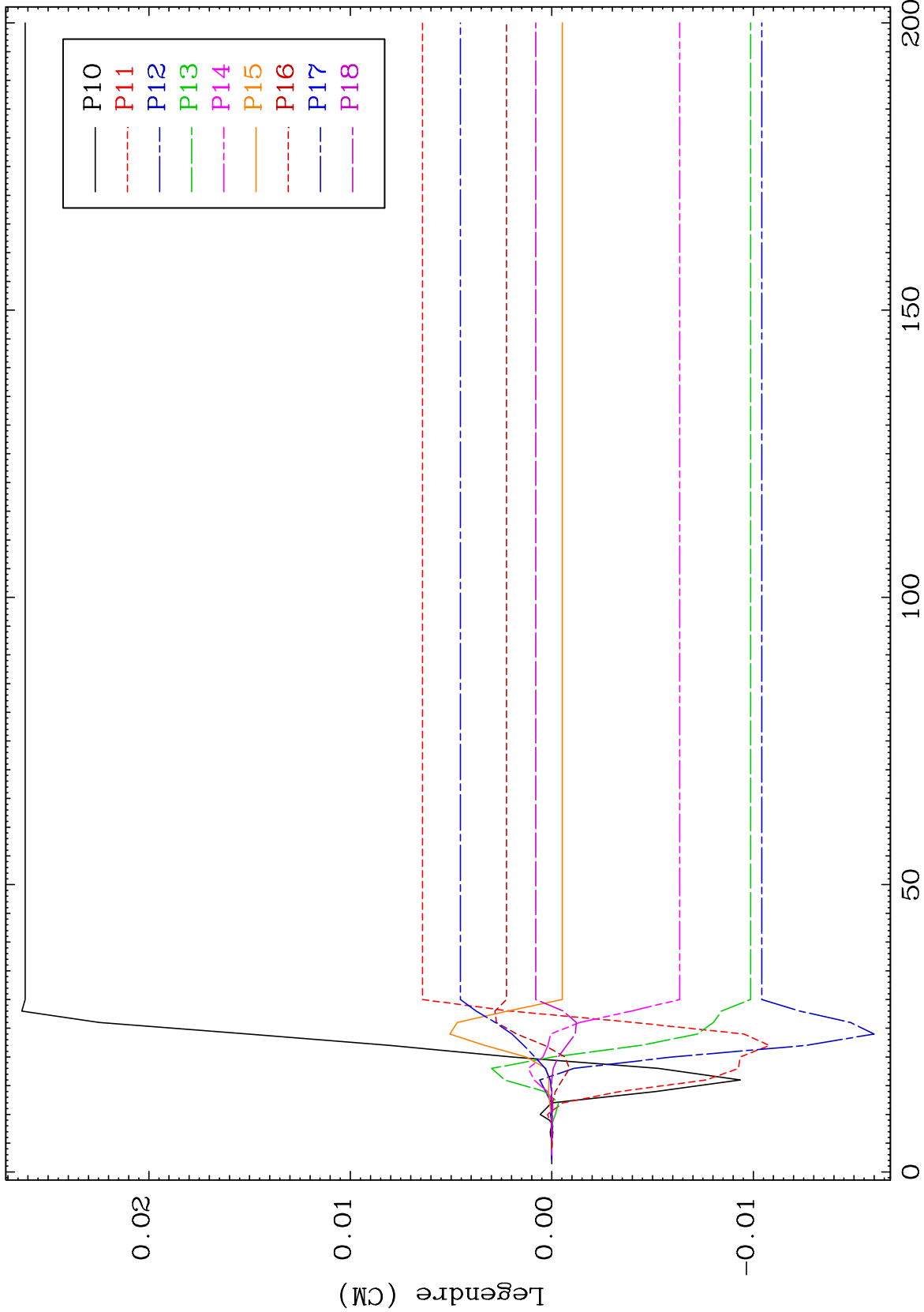
Incident Energy (MeV)

74-W -187

MAT 7446

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

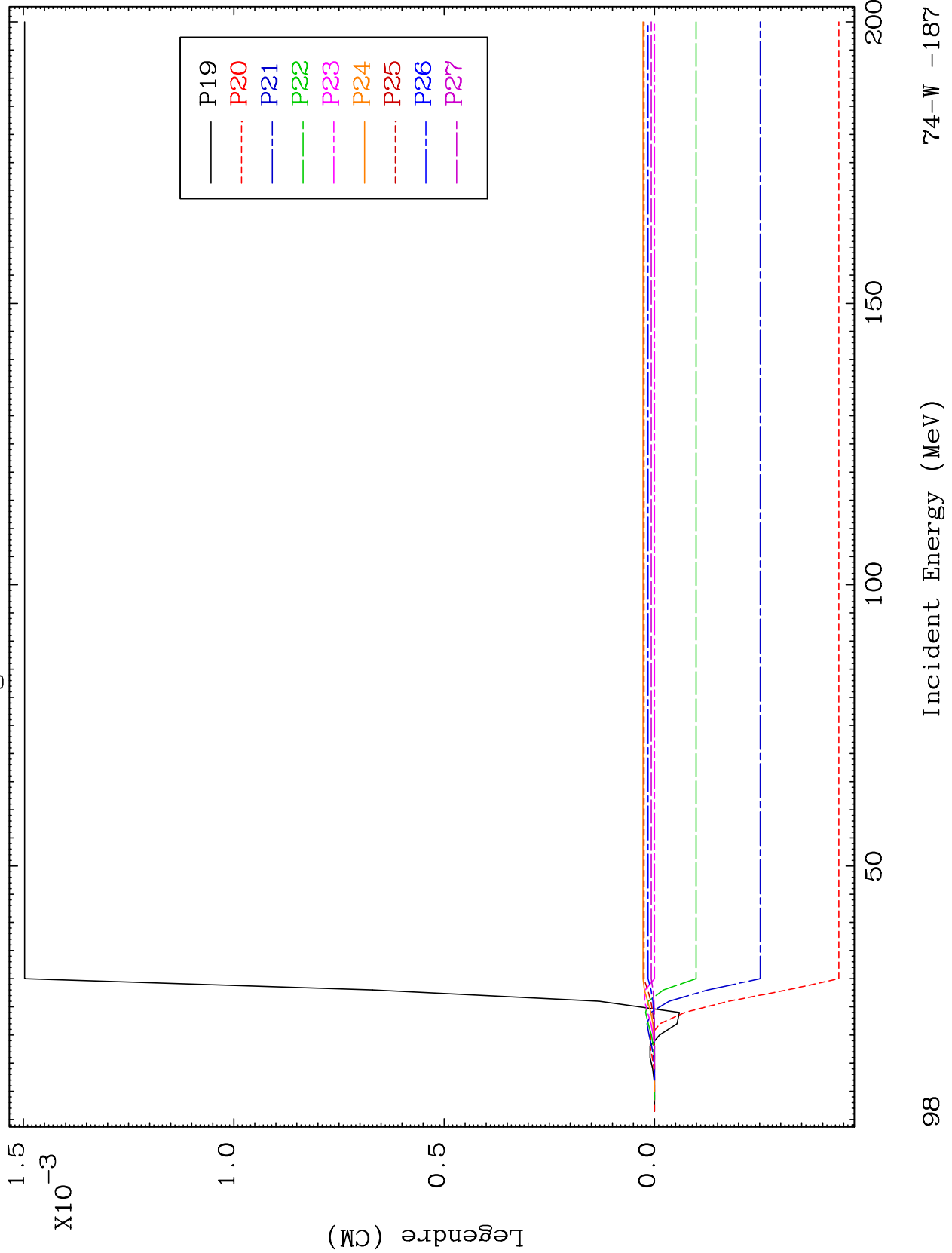
74-W -187



97

Incident Energy (MeV)

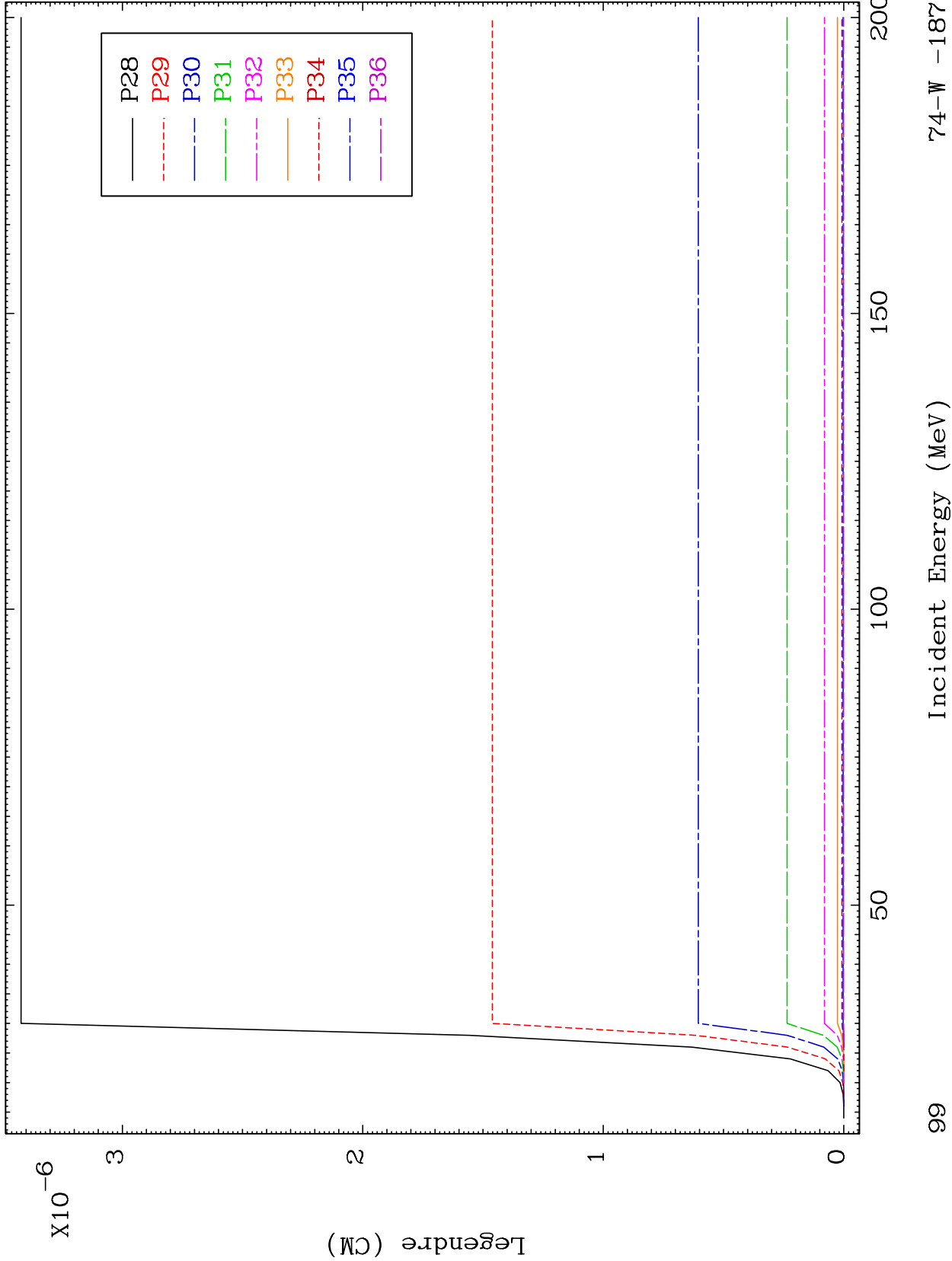
74-W -187



MAT 7446

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

74-W -187



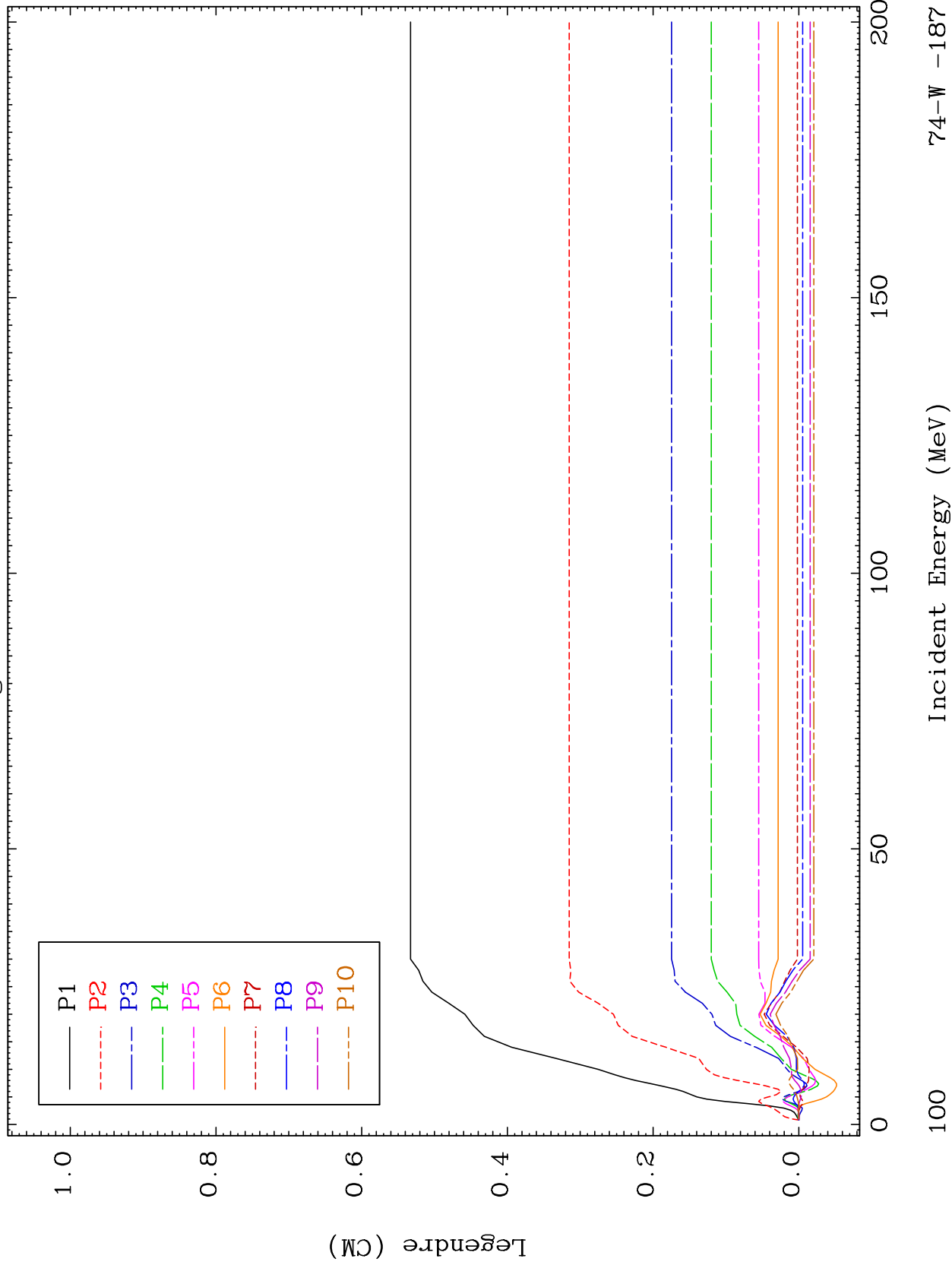
99

74-W -187

MAT 7446

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

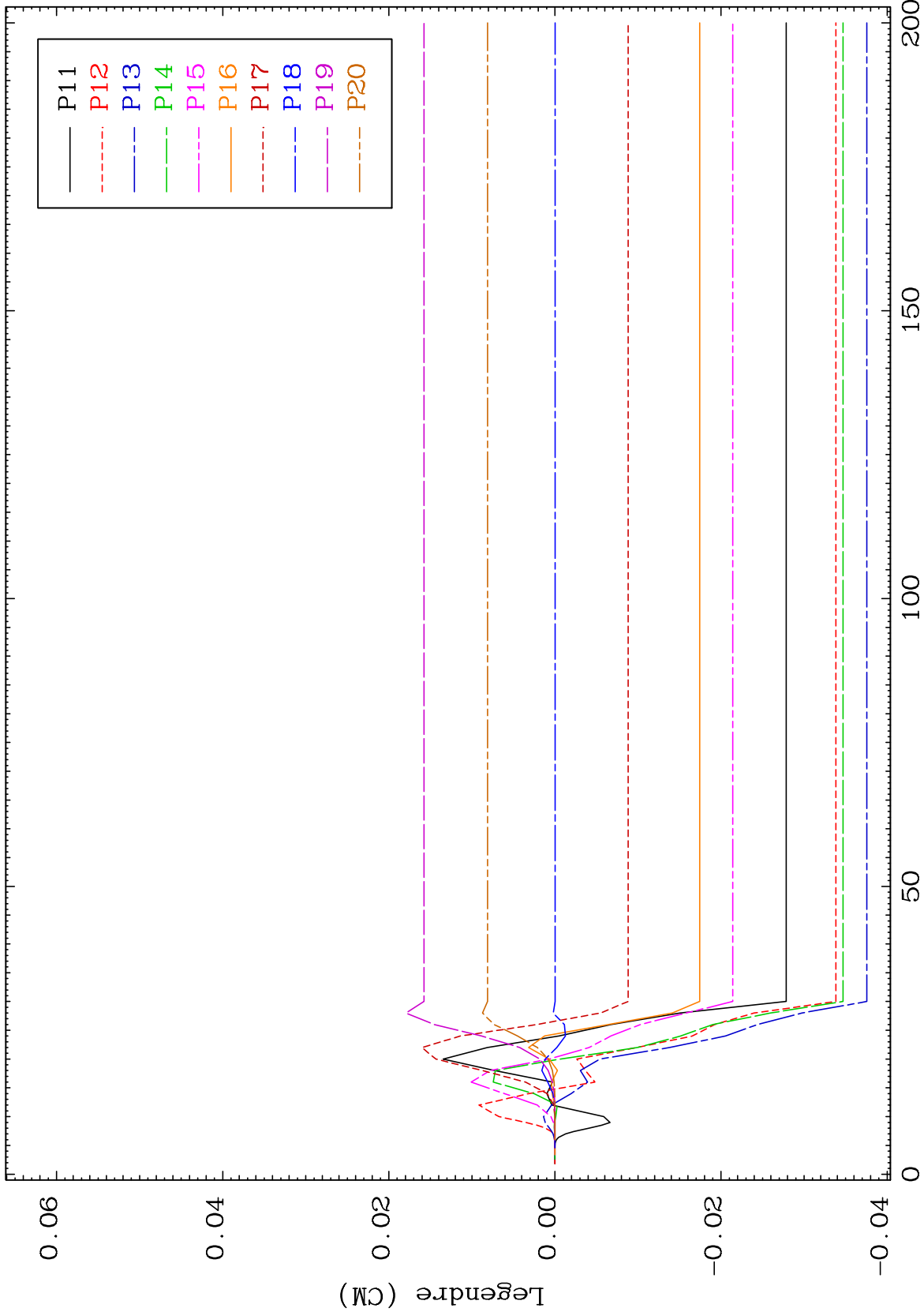
74-W -187



MAT 7446

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

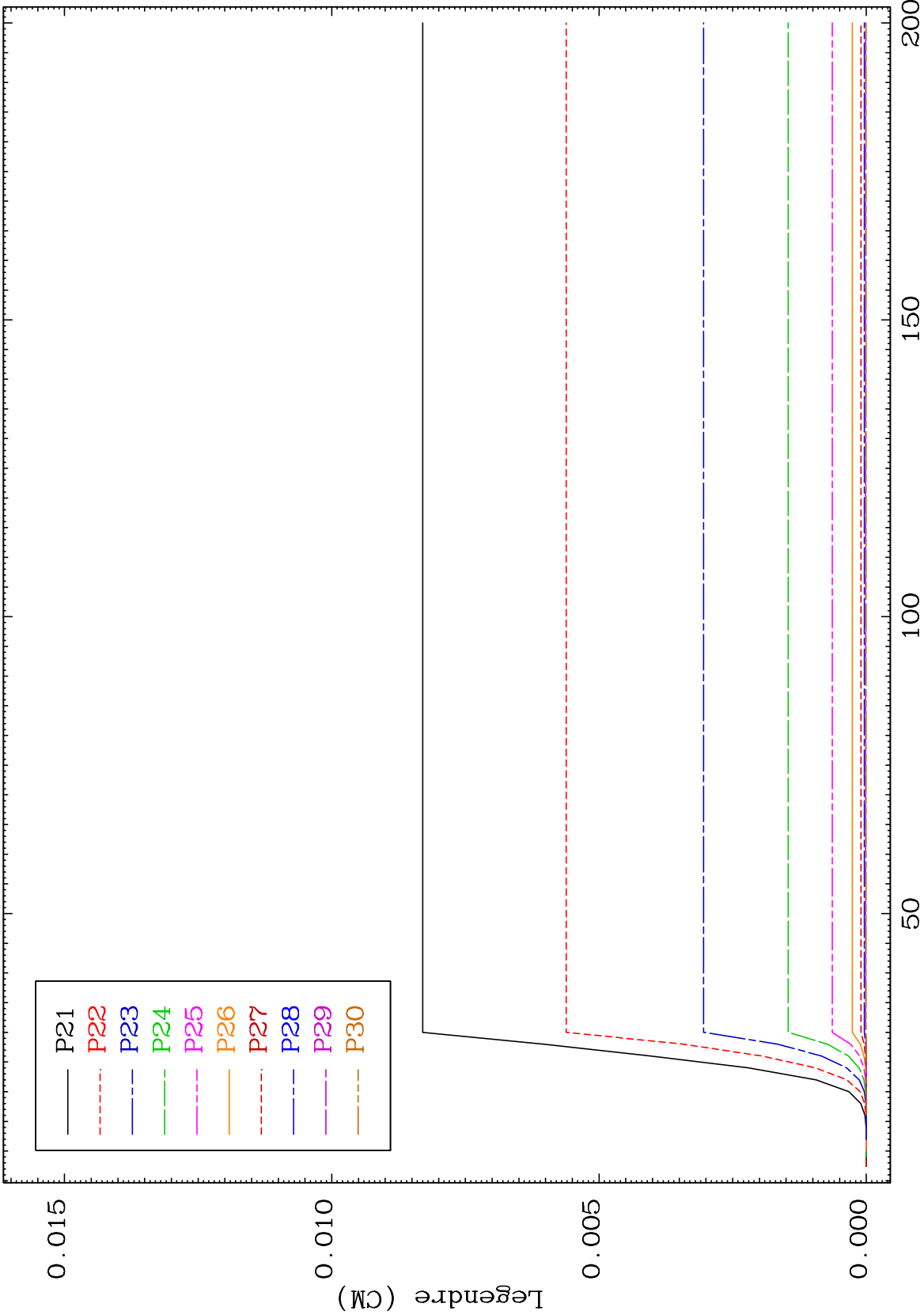
74-W -187



101

Incident Energy (MeV)

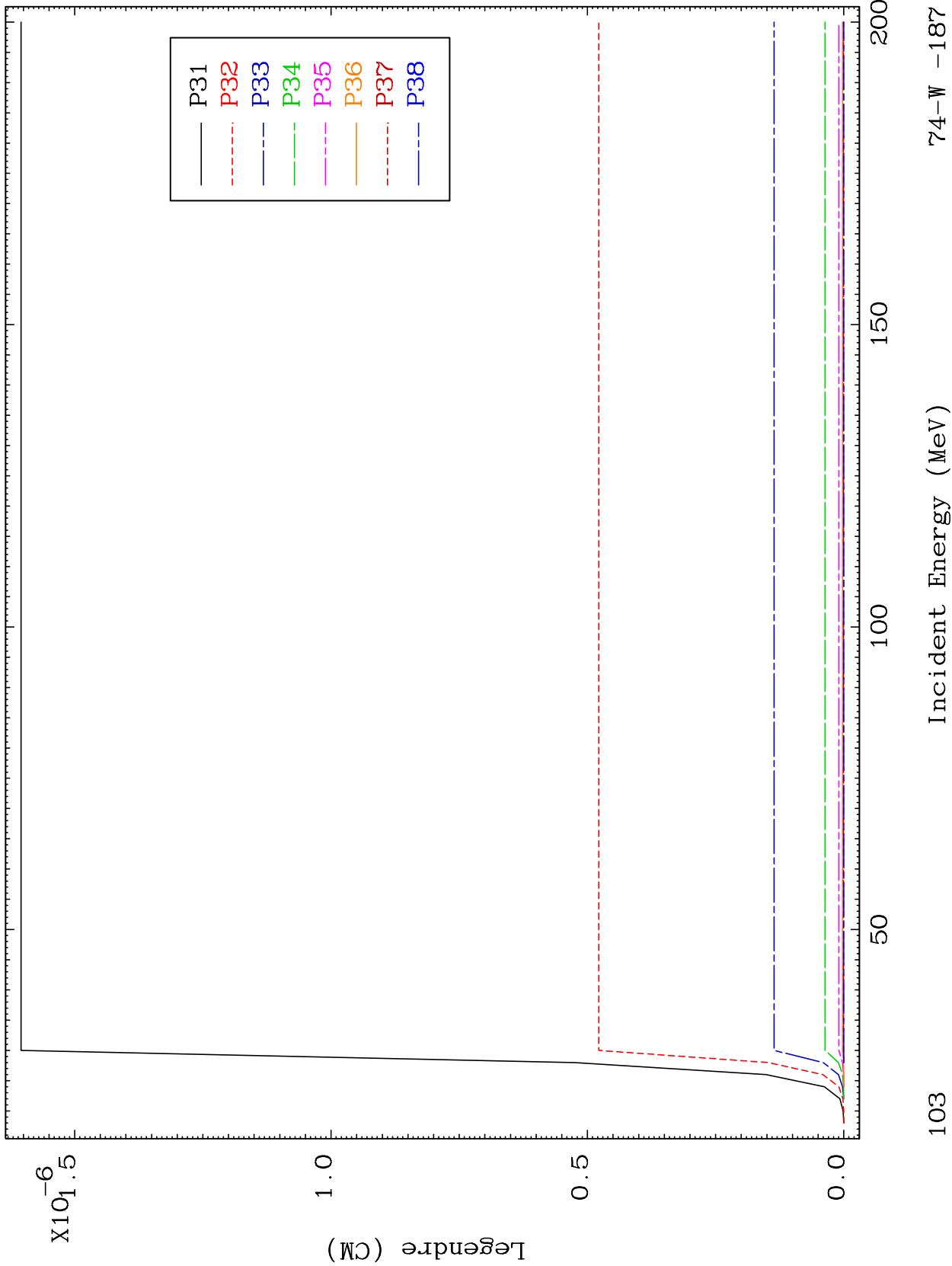
74-W -187



MAT 7446

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

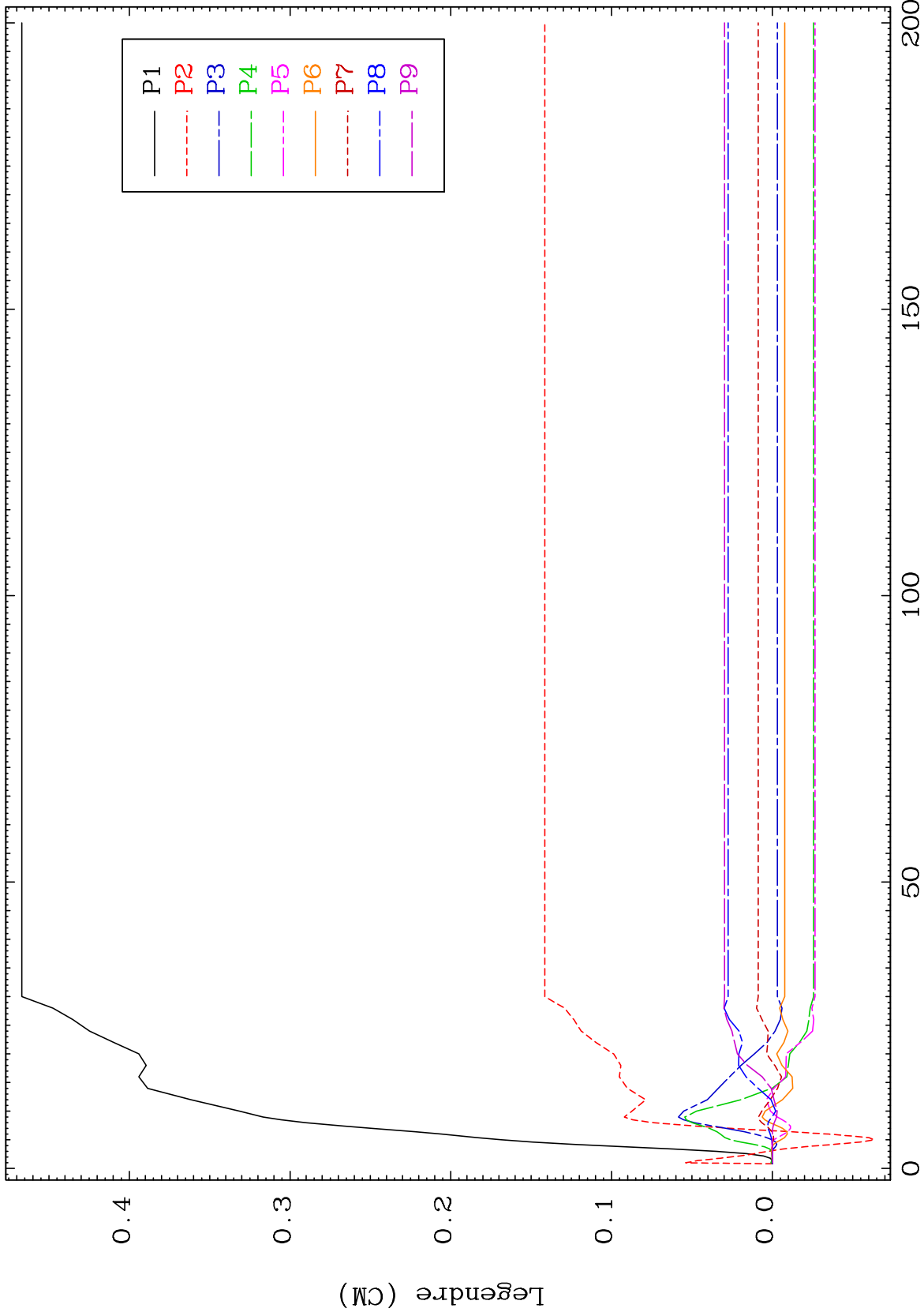
74-W -187



MAT 7446

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

74-W -187



74-W -187

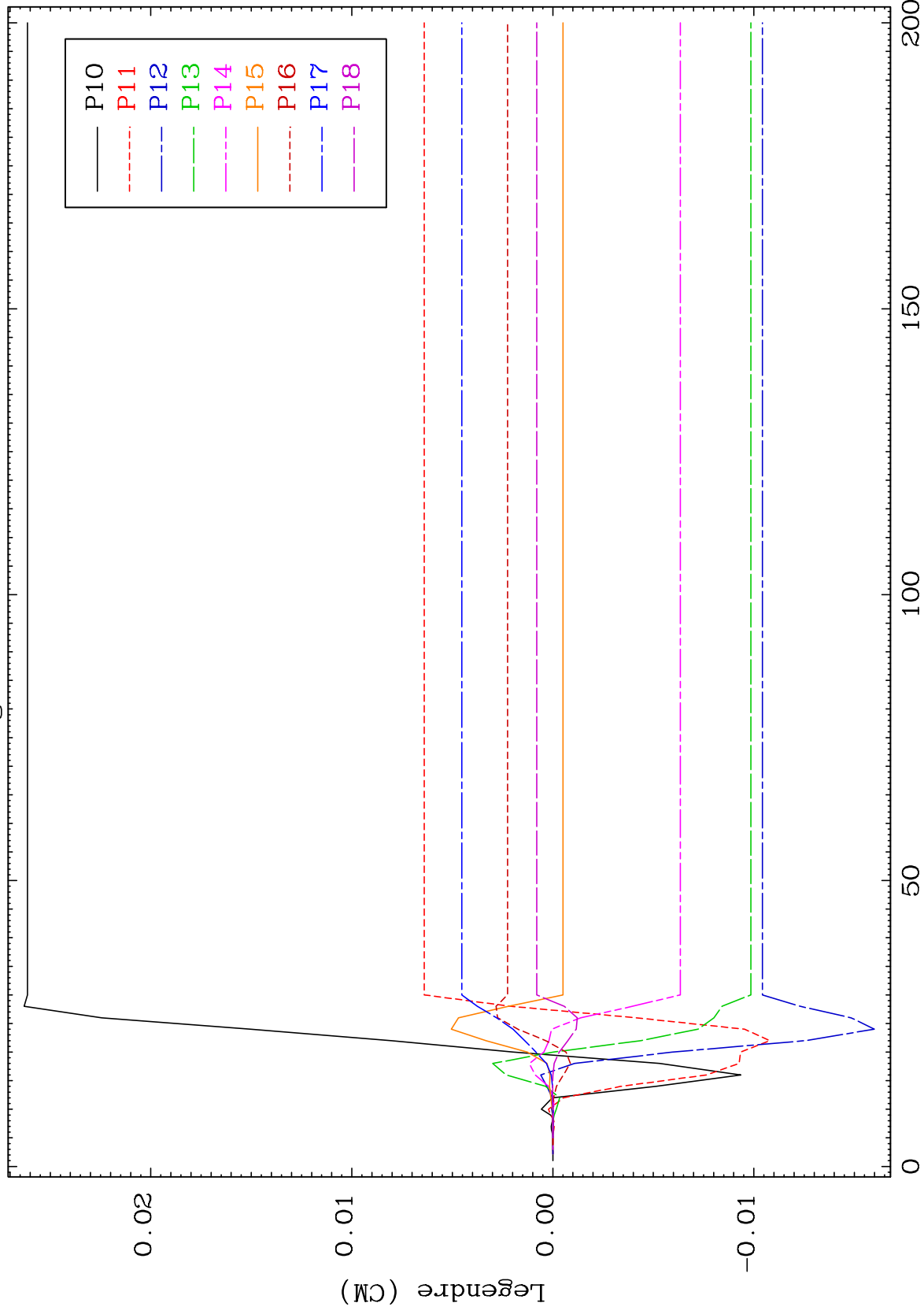
Incident Energy (MeV)

104

MAT 7446

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

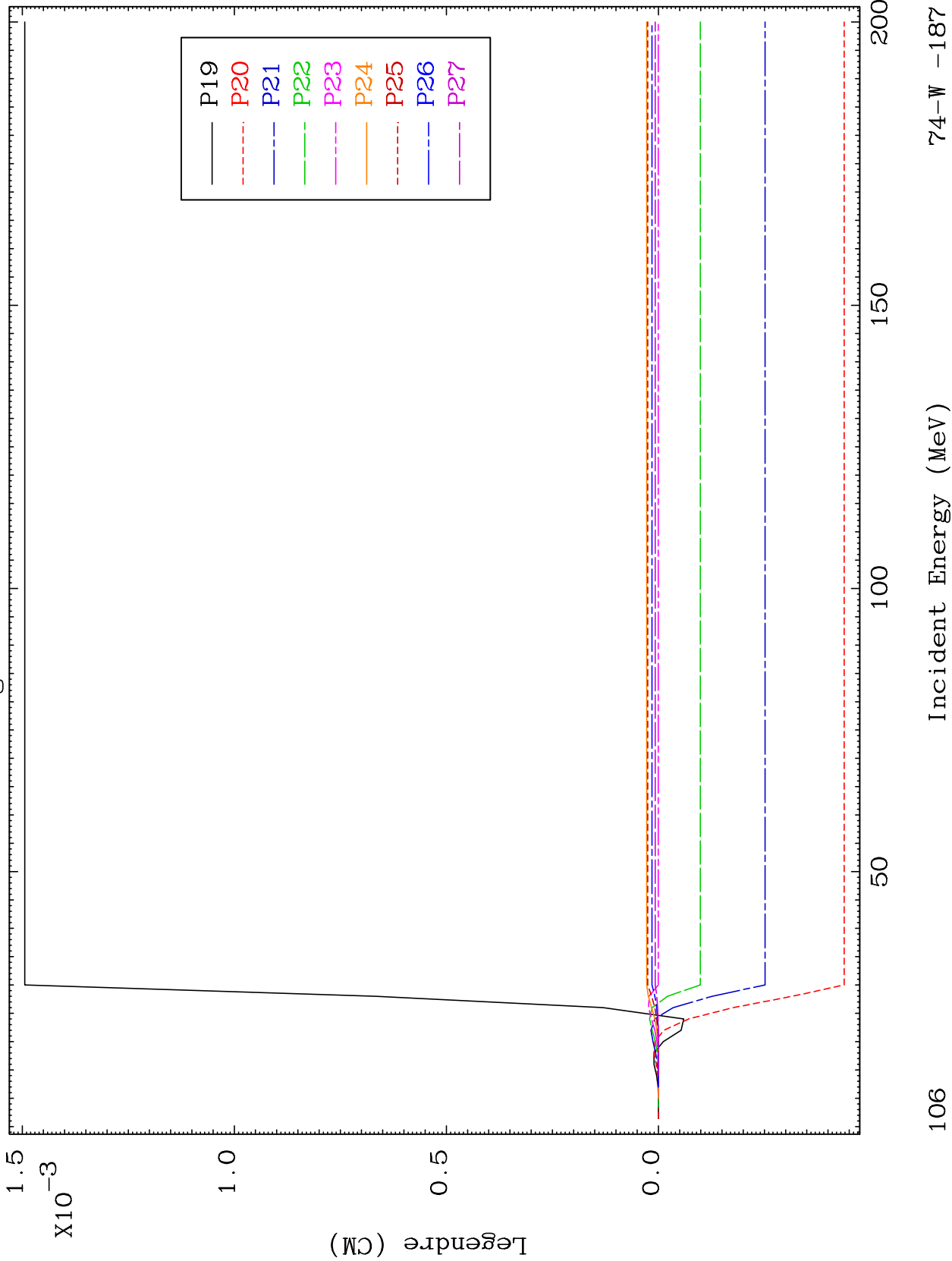
74-W -187



105

Incident Energy (MeV)

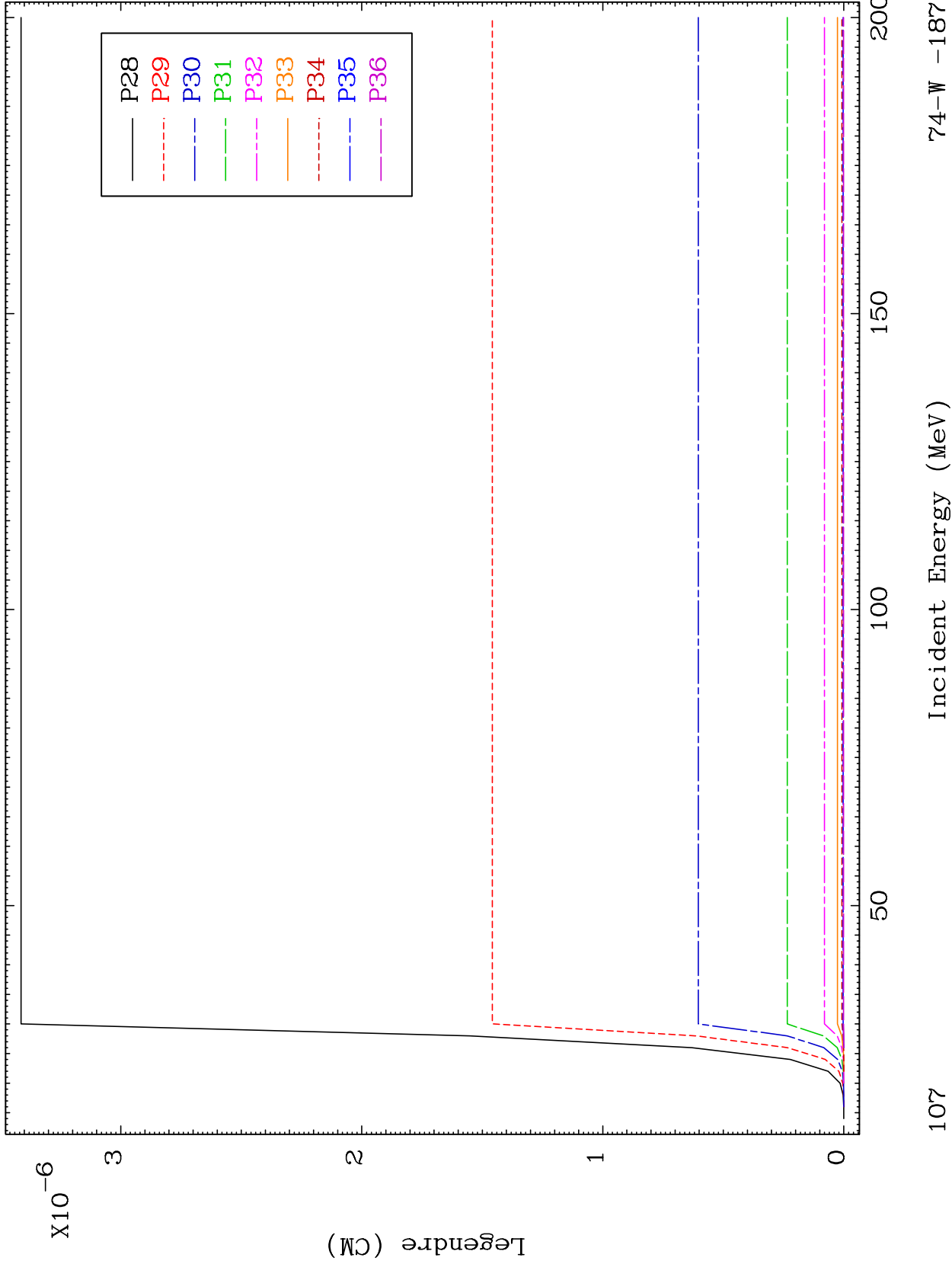
74-W -187



MAT 7446

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

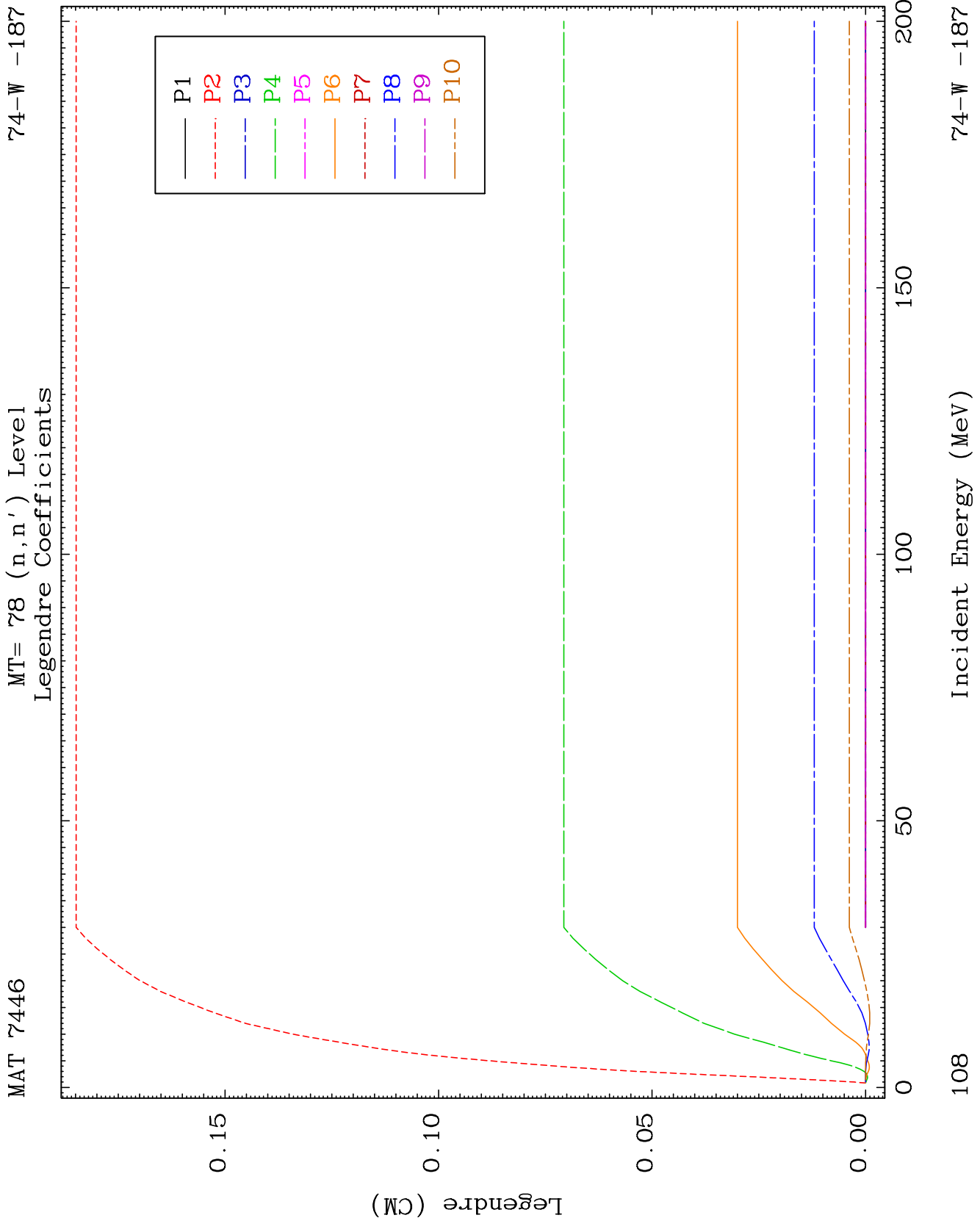
74-W -187



107

Incident Energy (MeV)

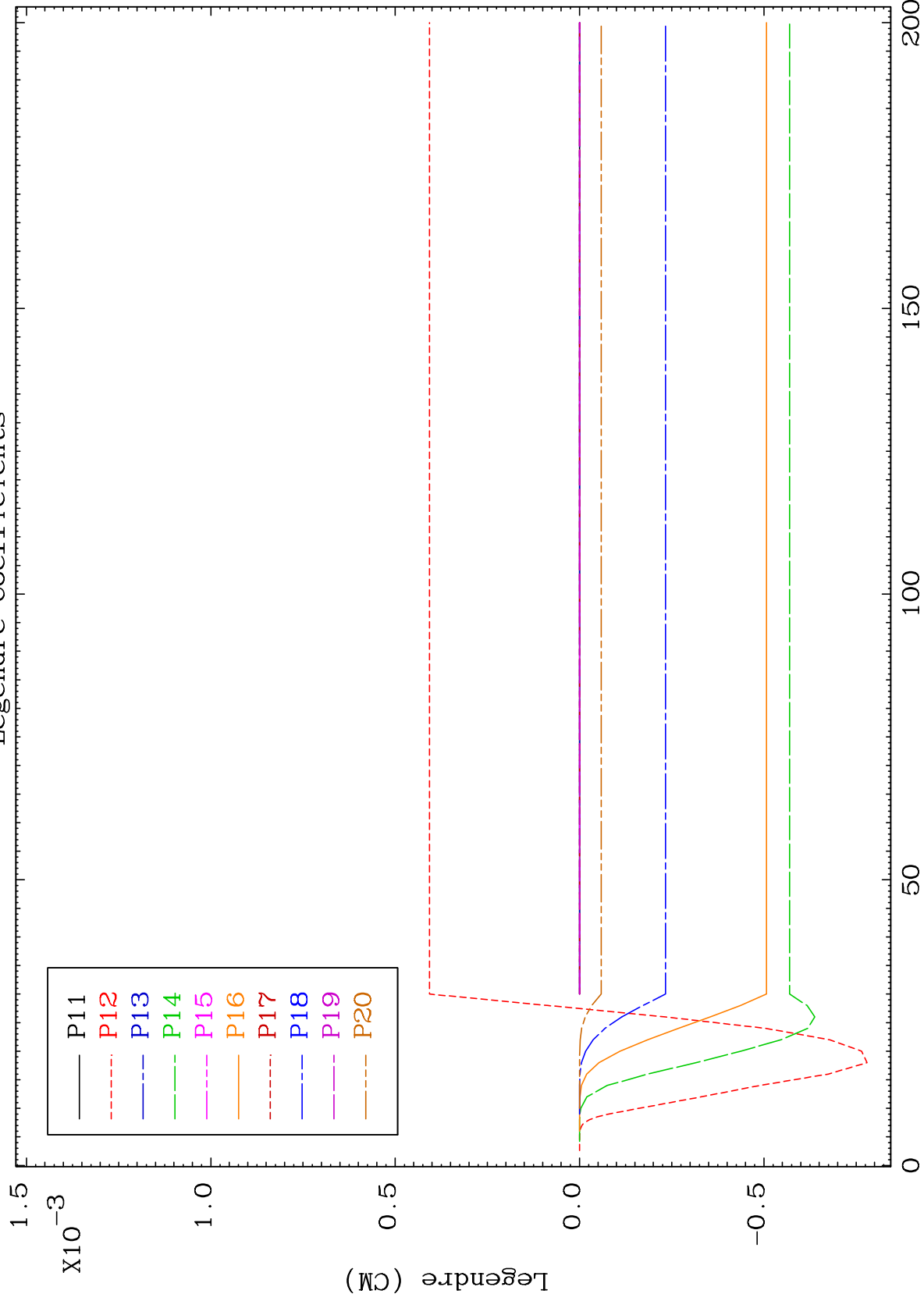
74-W -187



MAT 7446

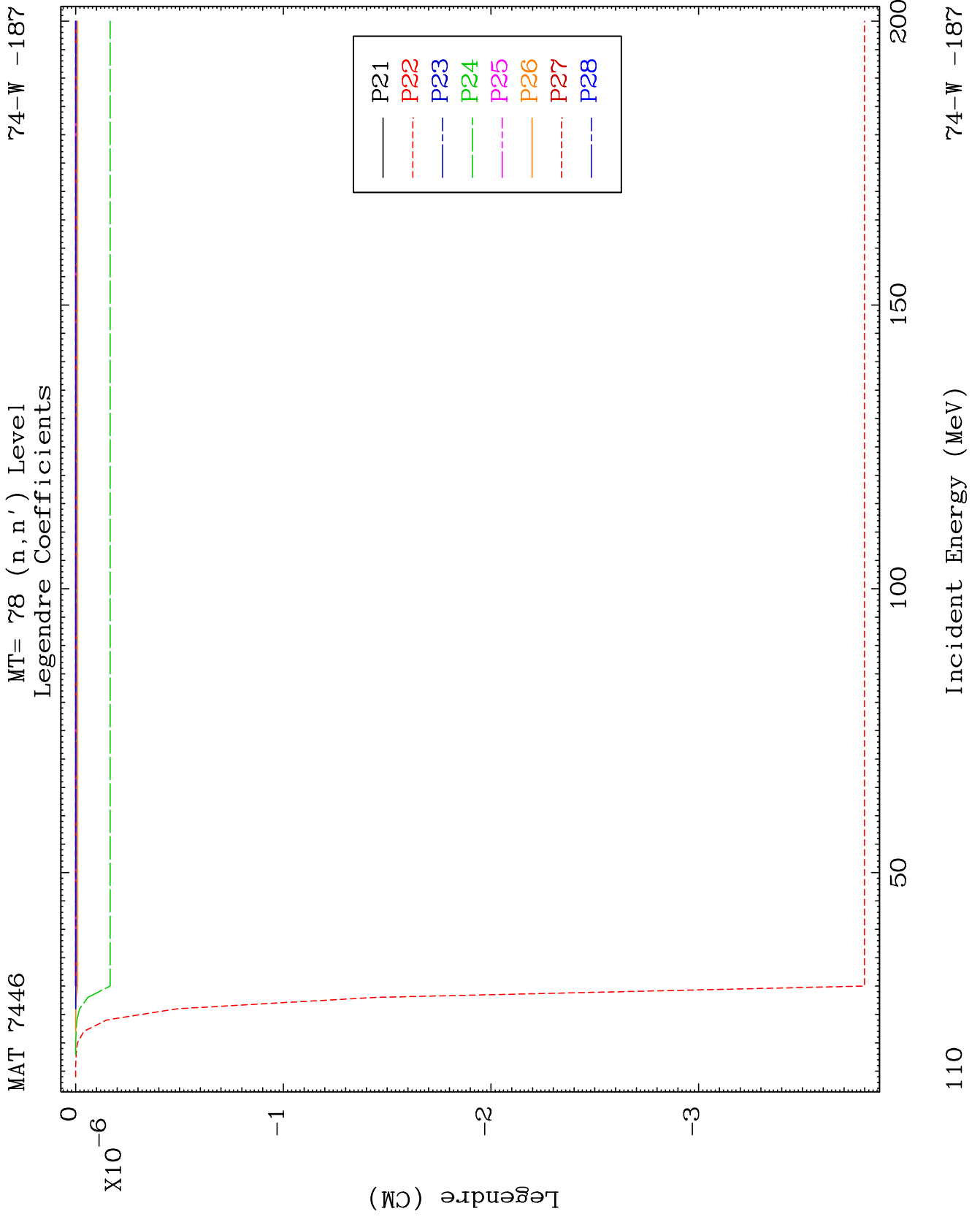
MT= 78 (n,n') Level
Legendre Coefficients

74-W -187



109

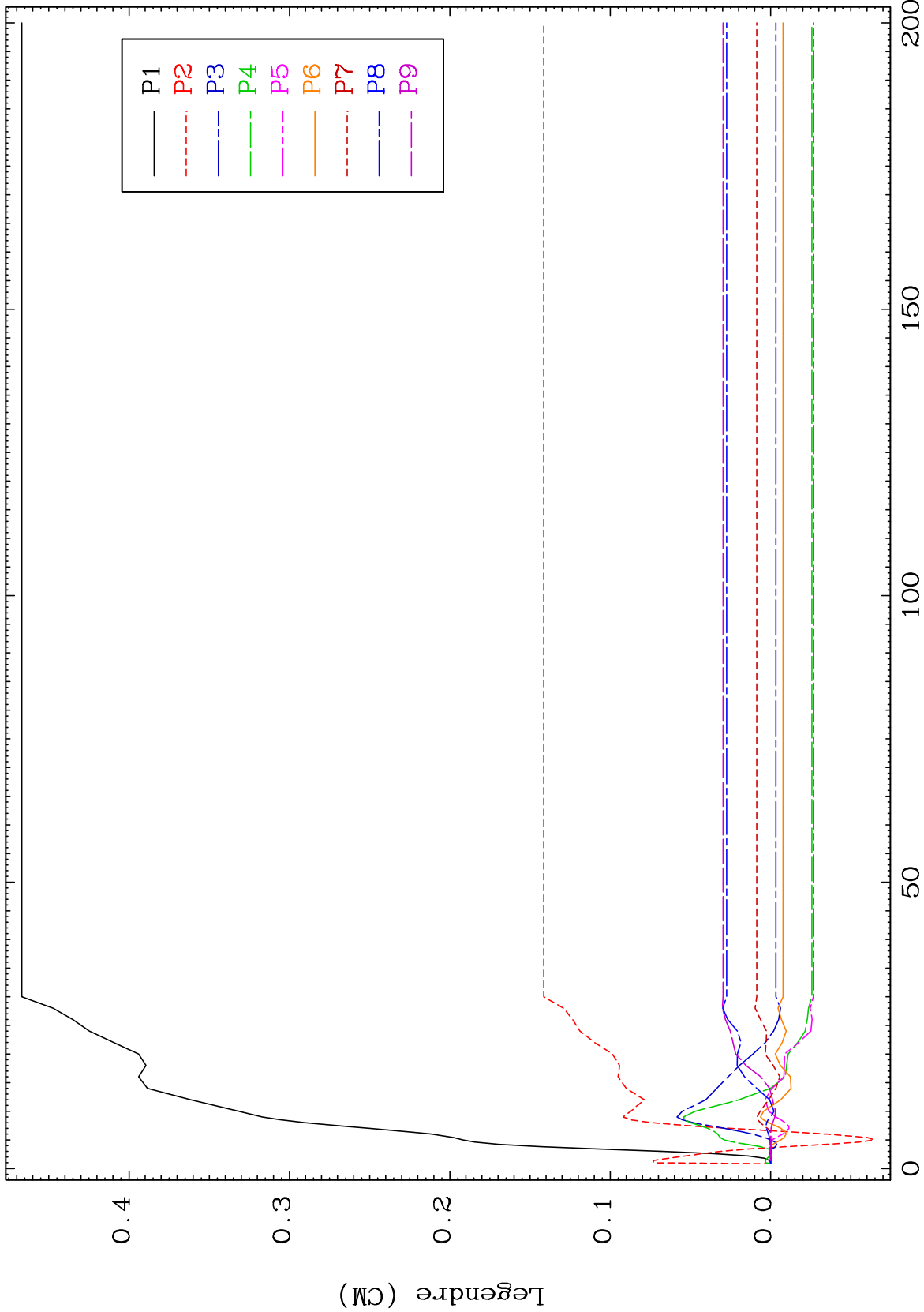
74-W -187



MAT 7446

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

74-W -187



111

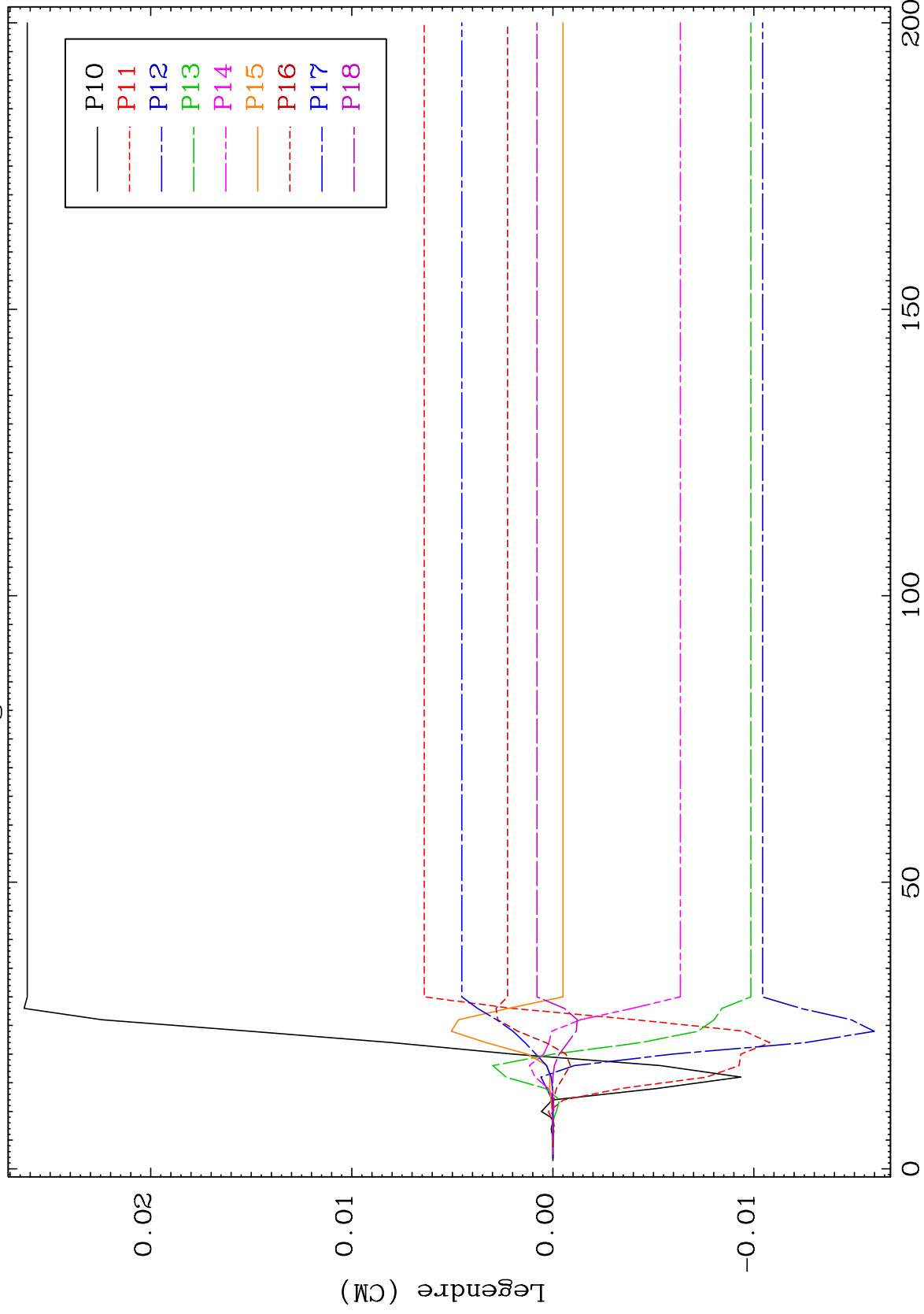
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



112

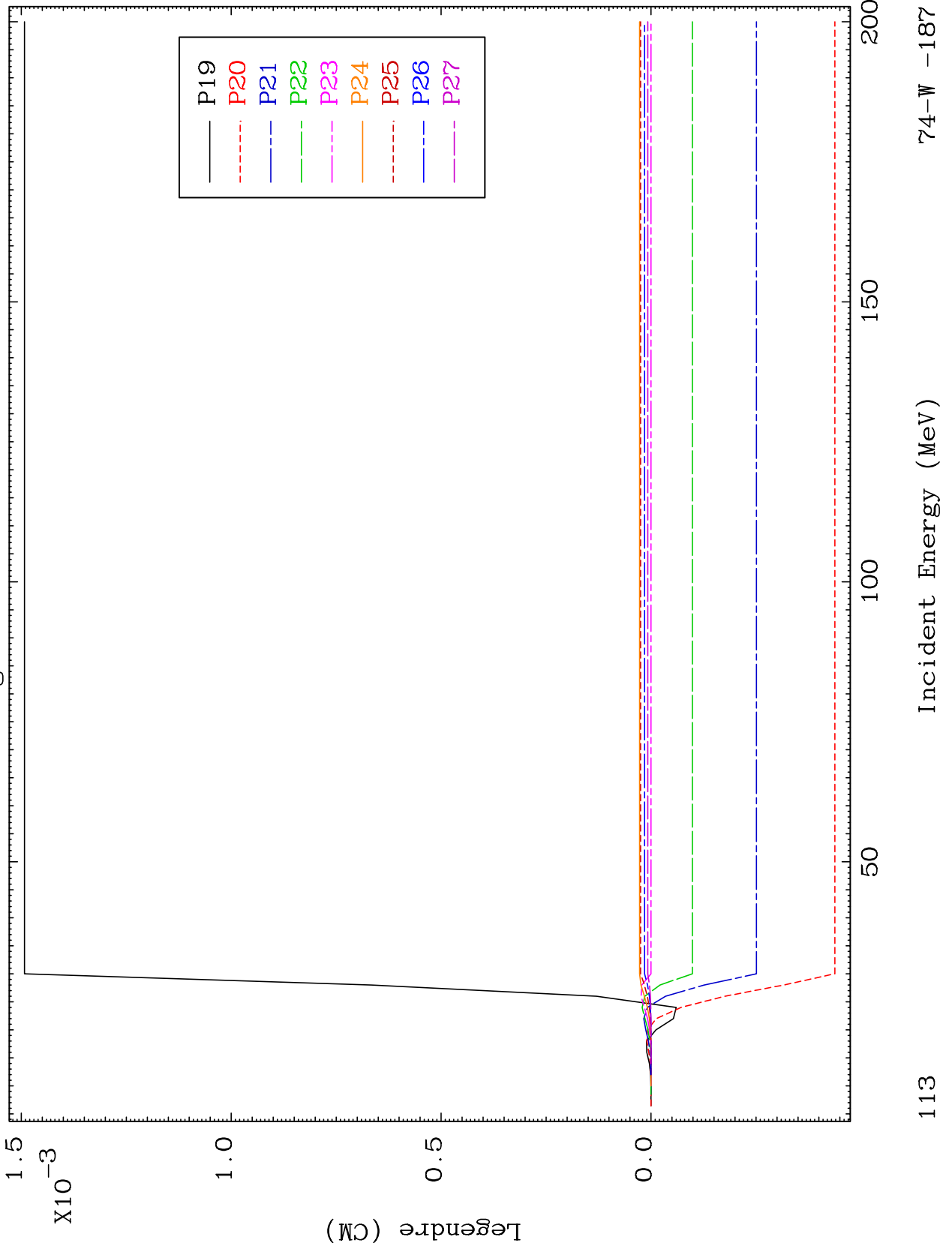
Incident Energy (MeV)

74-W -187

MAT 7446

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

74-W -187



113

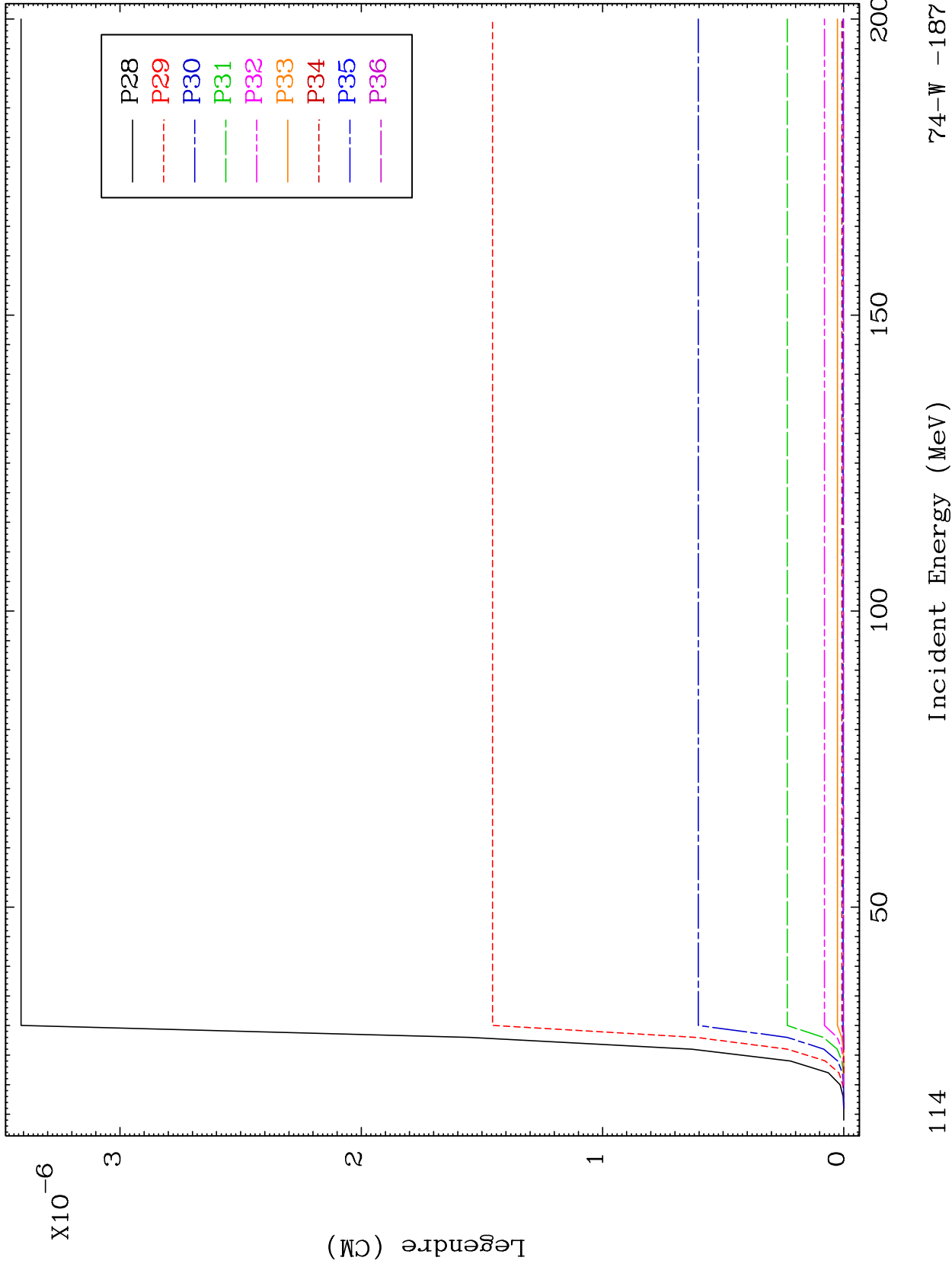
Incident Energy (MeV)

74-W -187

MAT 7446

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

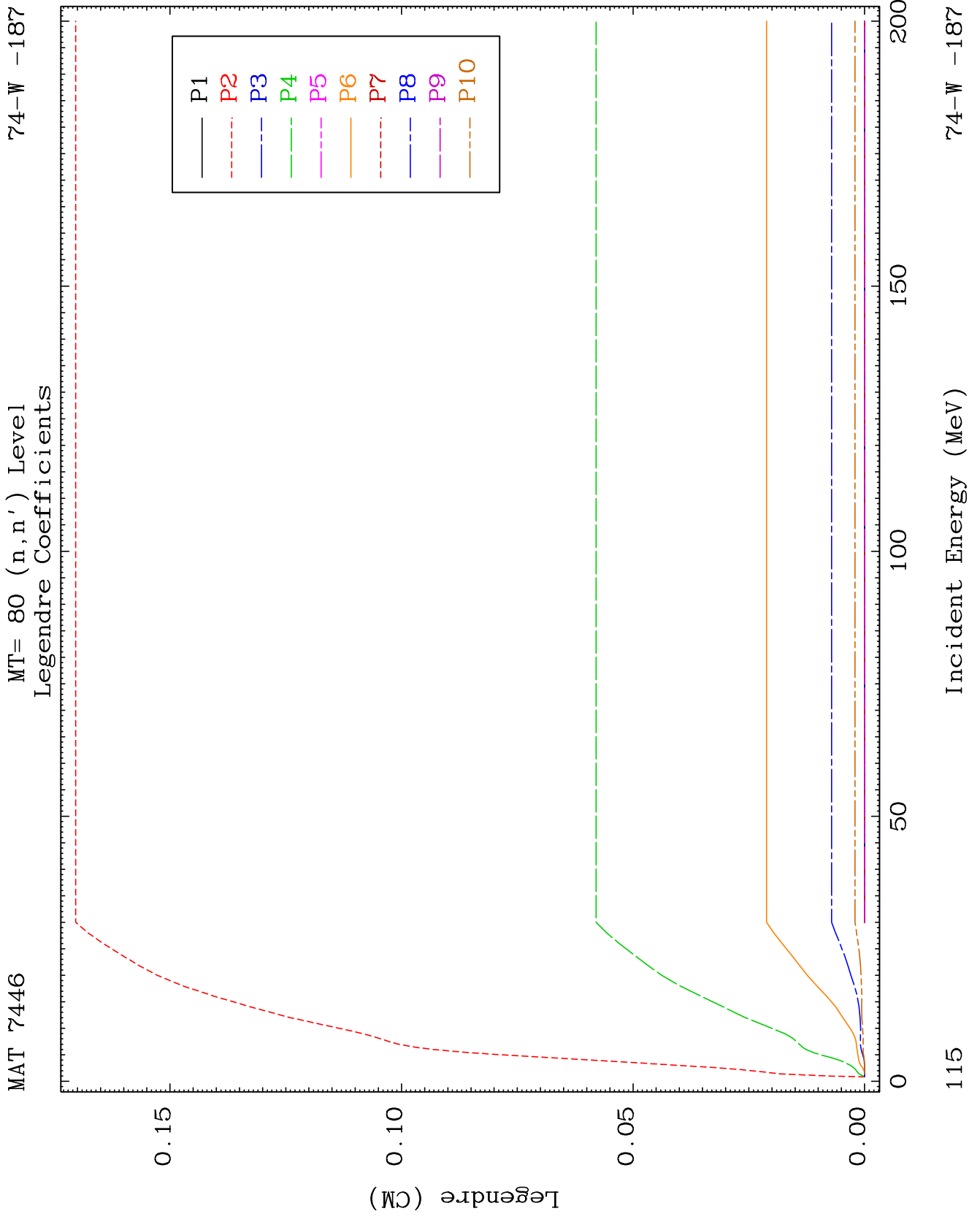
74-W -187



114

Incident Energy (MeV)

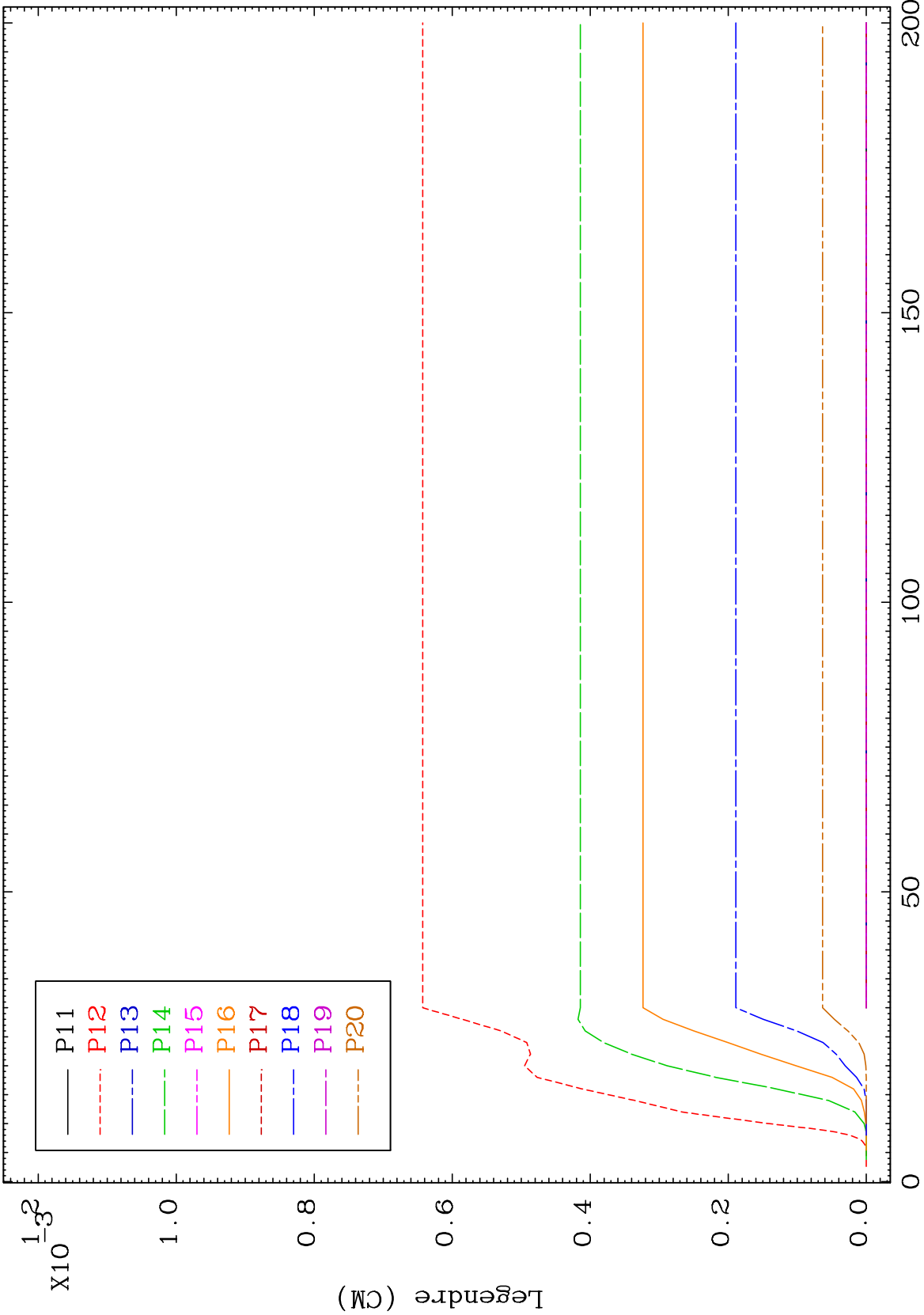
74-W -187



MAT 7446

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

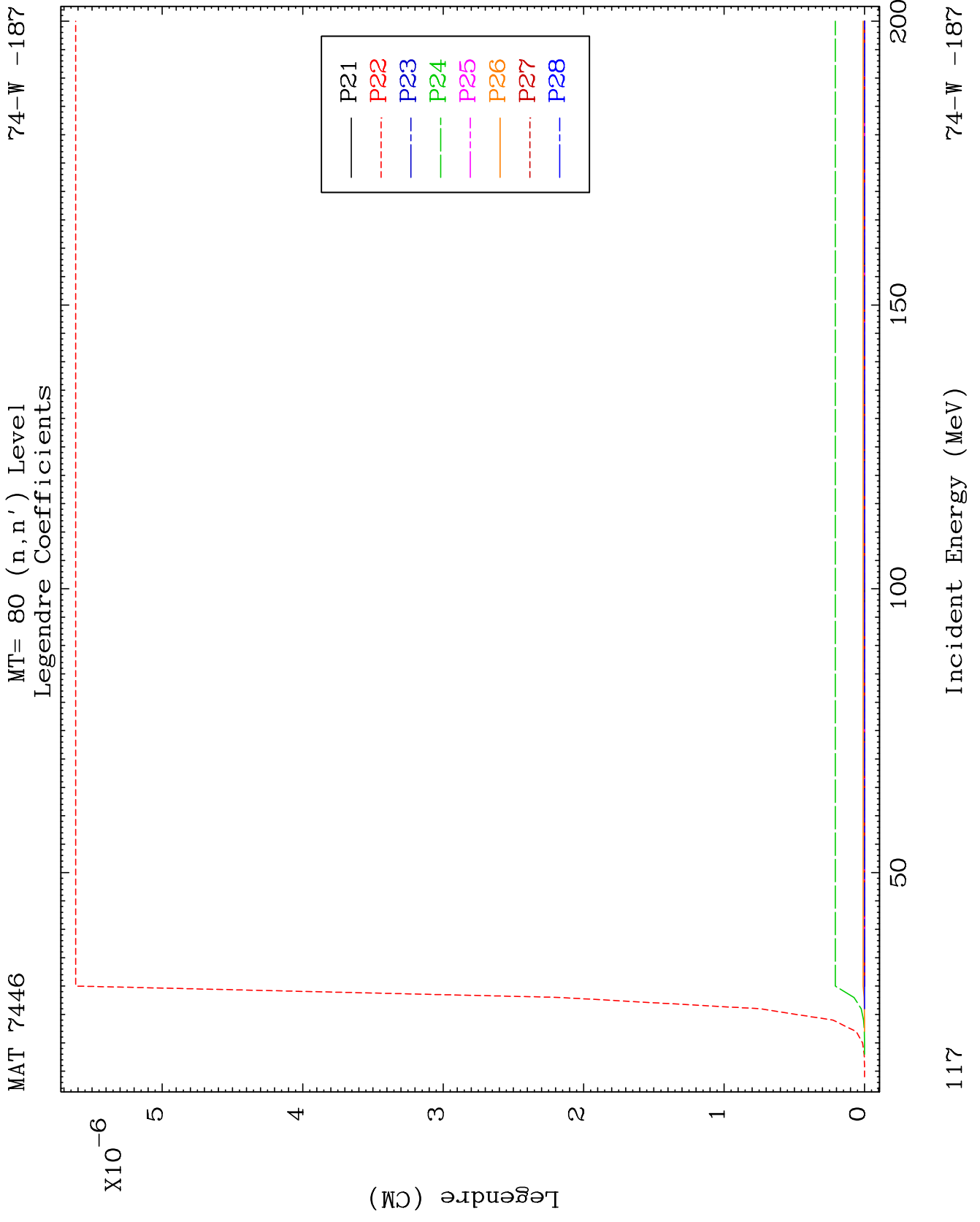
74-W -187



116

Incident Energy (MeV)

74-W -187

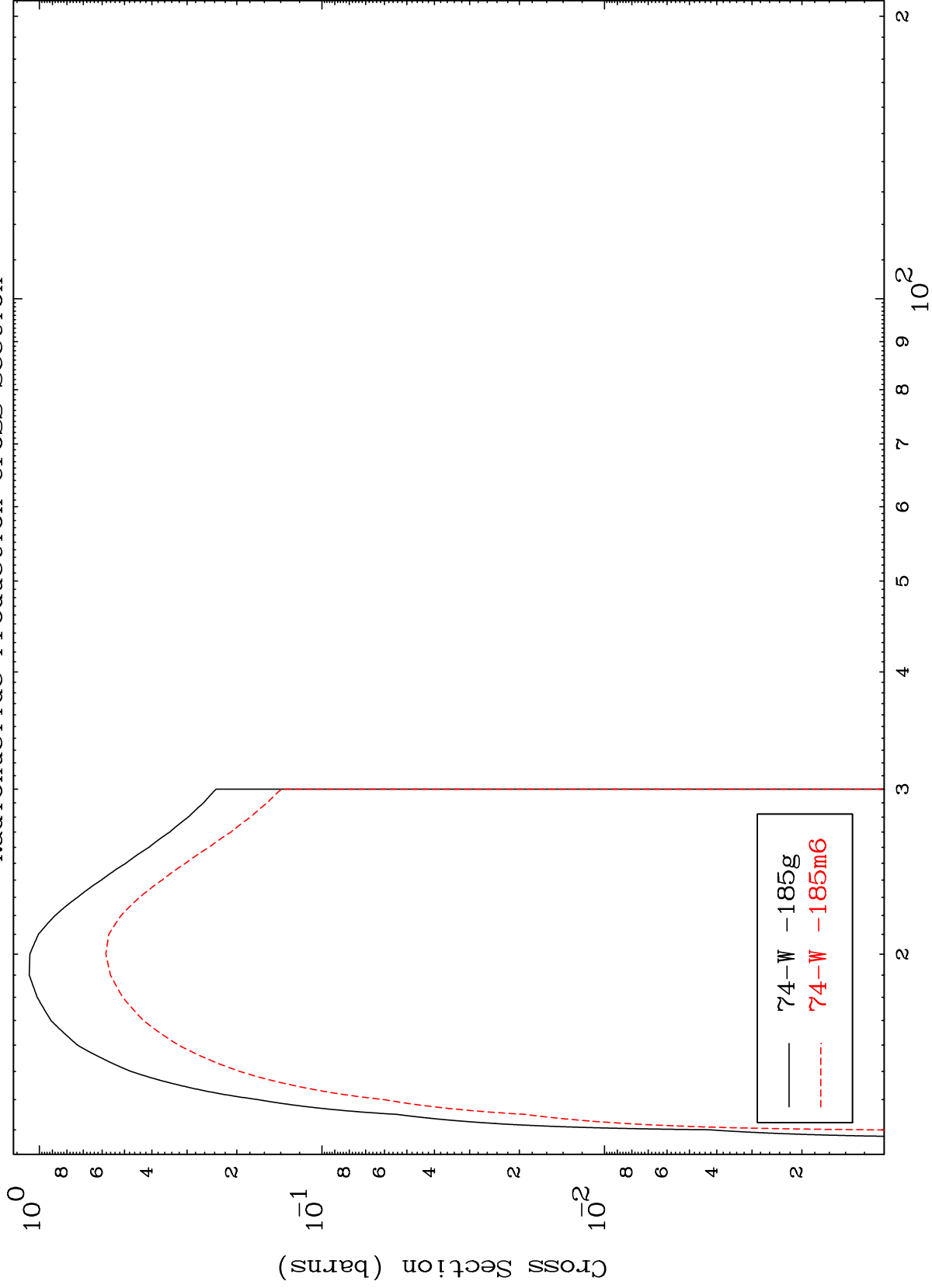


MAT 7446

(n,3n)

74-W -187

Radionuclide Production Cross Section



118

Incident Energy (MeV)

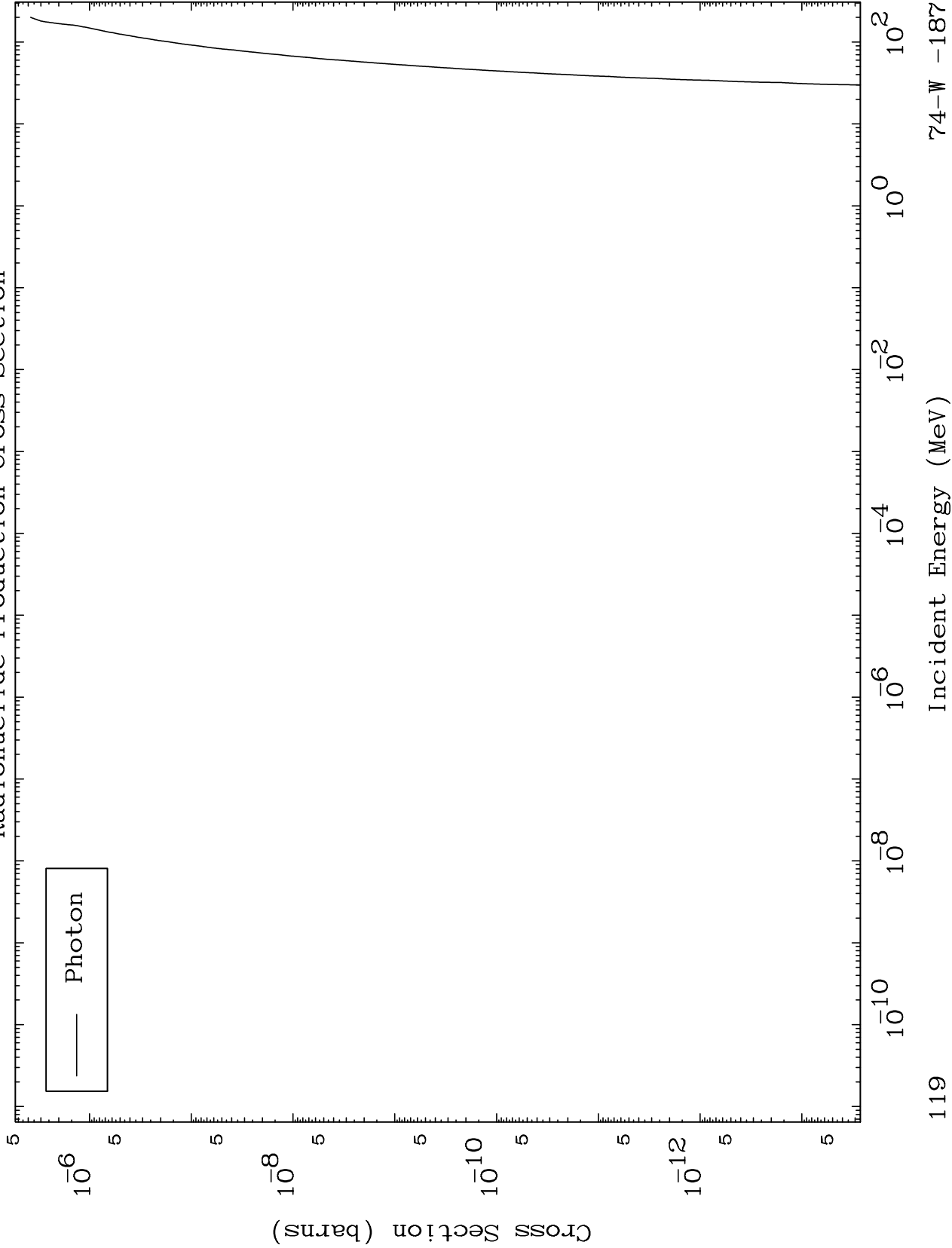
74-W -187

MAT 7446

Fission

74-W -187

Radionuclide Production Cross Section



119

Incident Energy (MeV)

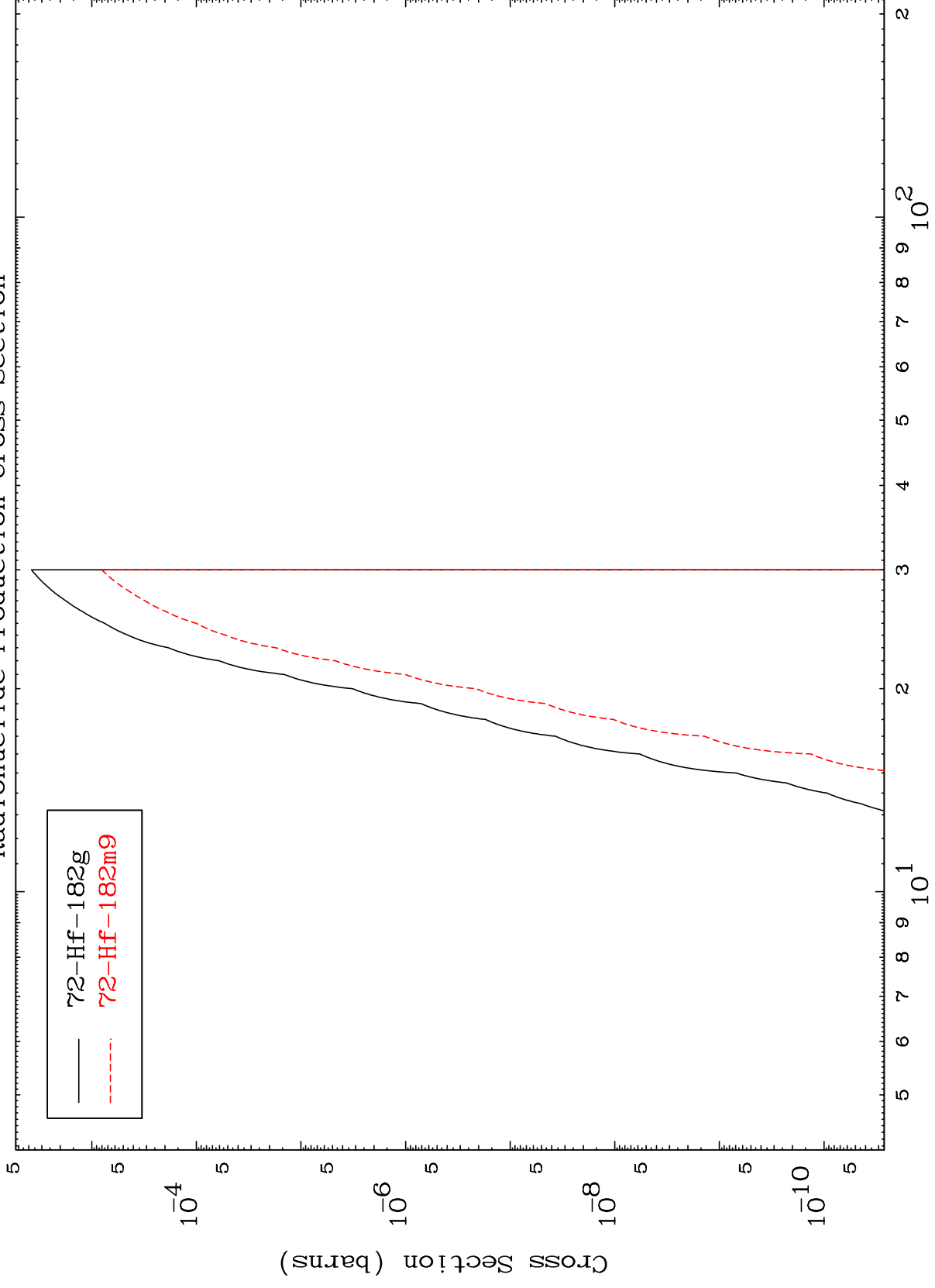
74-W -187

MAT 7446

(n,2n) α

74-W -187

Radionuclide Production Cross Section



— 72-Hf-182g
- - - 72-Hf-182m9

120

Incident Energy (MeV)

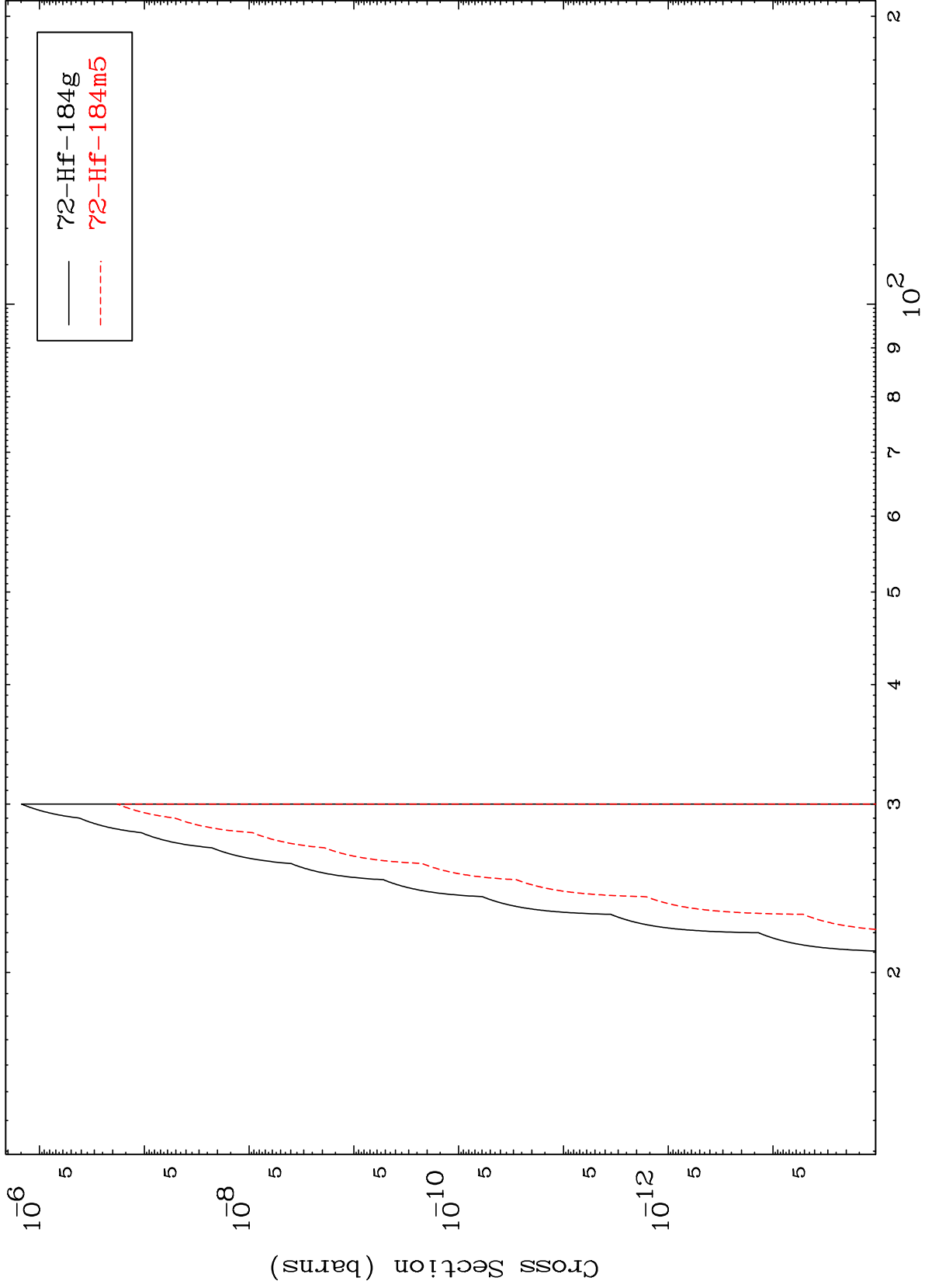
74-W -187

MAT 7446

(n,n') He-3

74-W -187

Radionuclide Production Cross Section



121

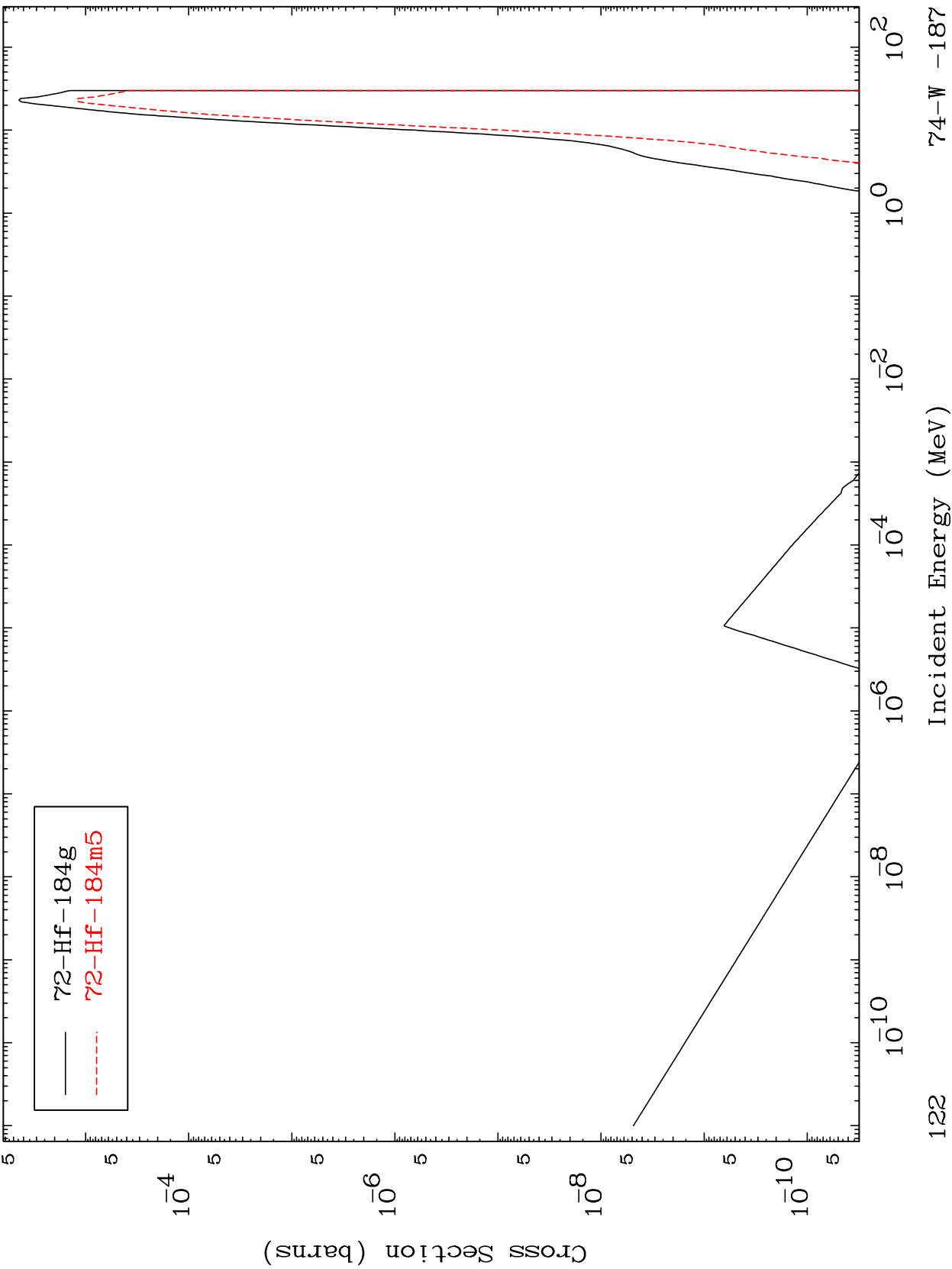
Incident Energy (MeV)

74-W -187

MAT 7446

74-W -187

Radionuclide Production Cross Section (n, α)



122

74-W -187