

Program EVALPLOT
(Version 2021-1)

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

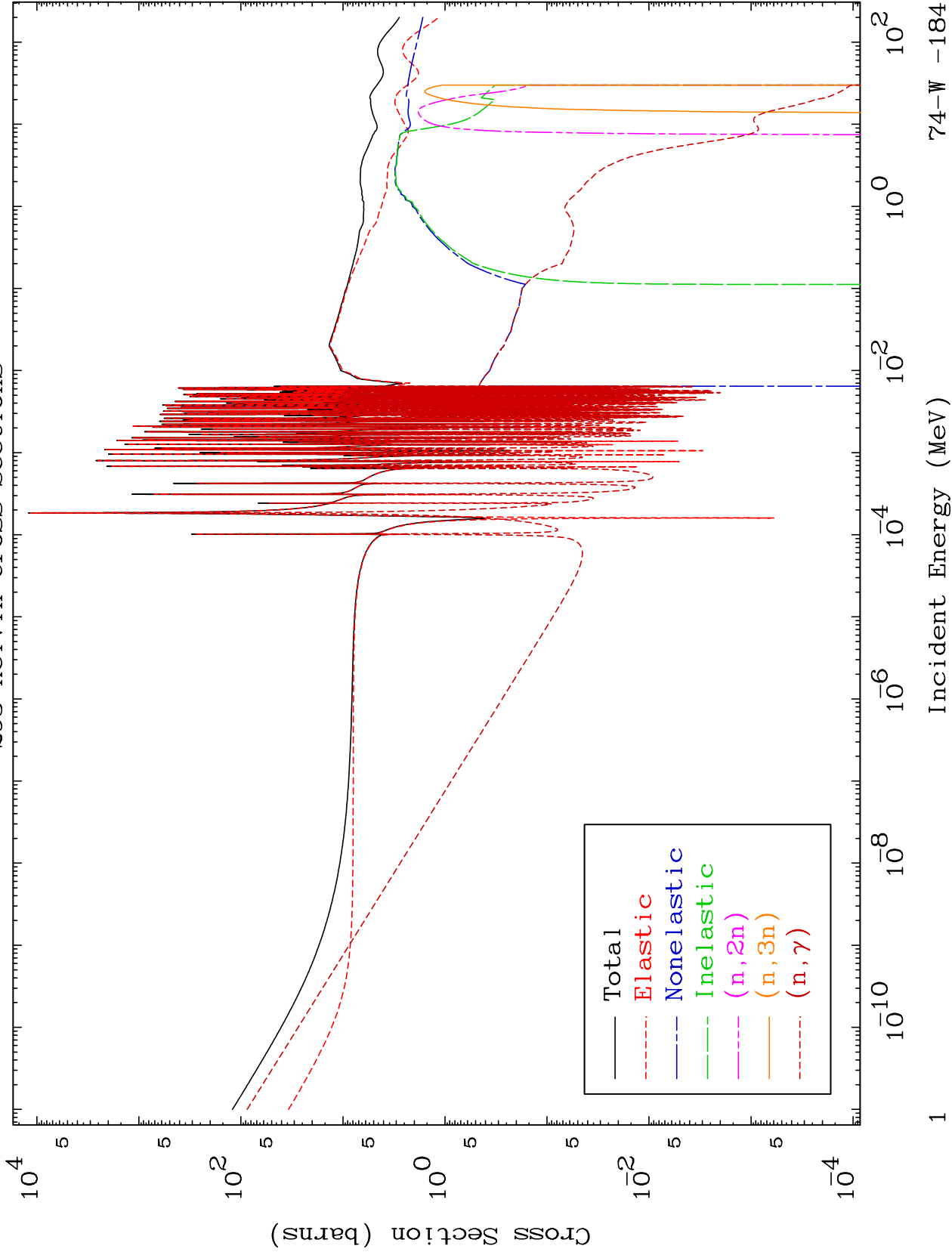
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7437

Neutron Major
293 Kelvin Cross Sections

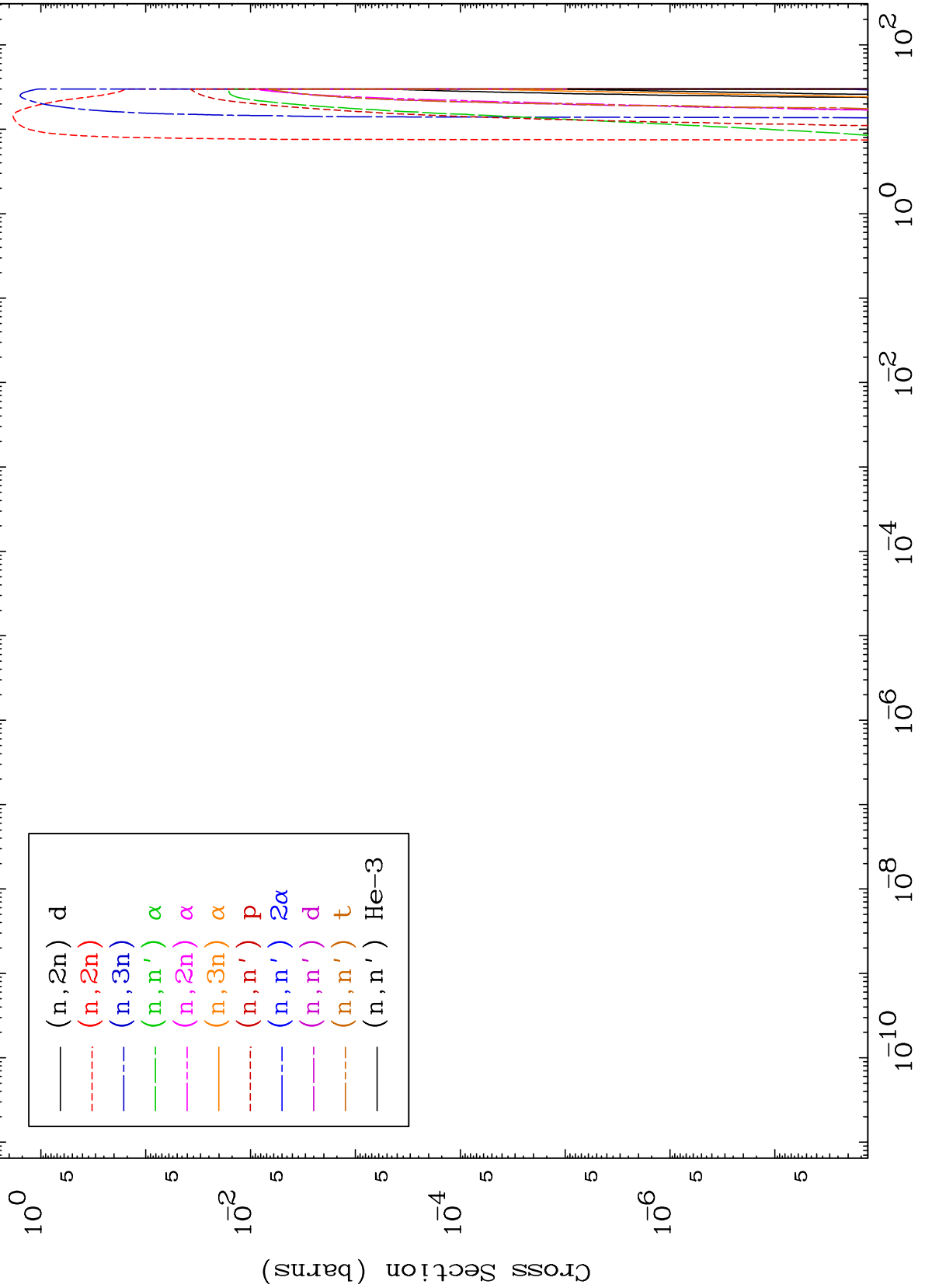
74-W -184



MAT 7437

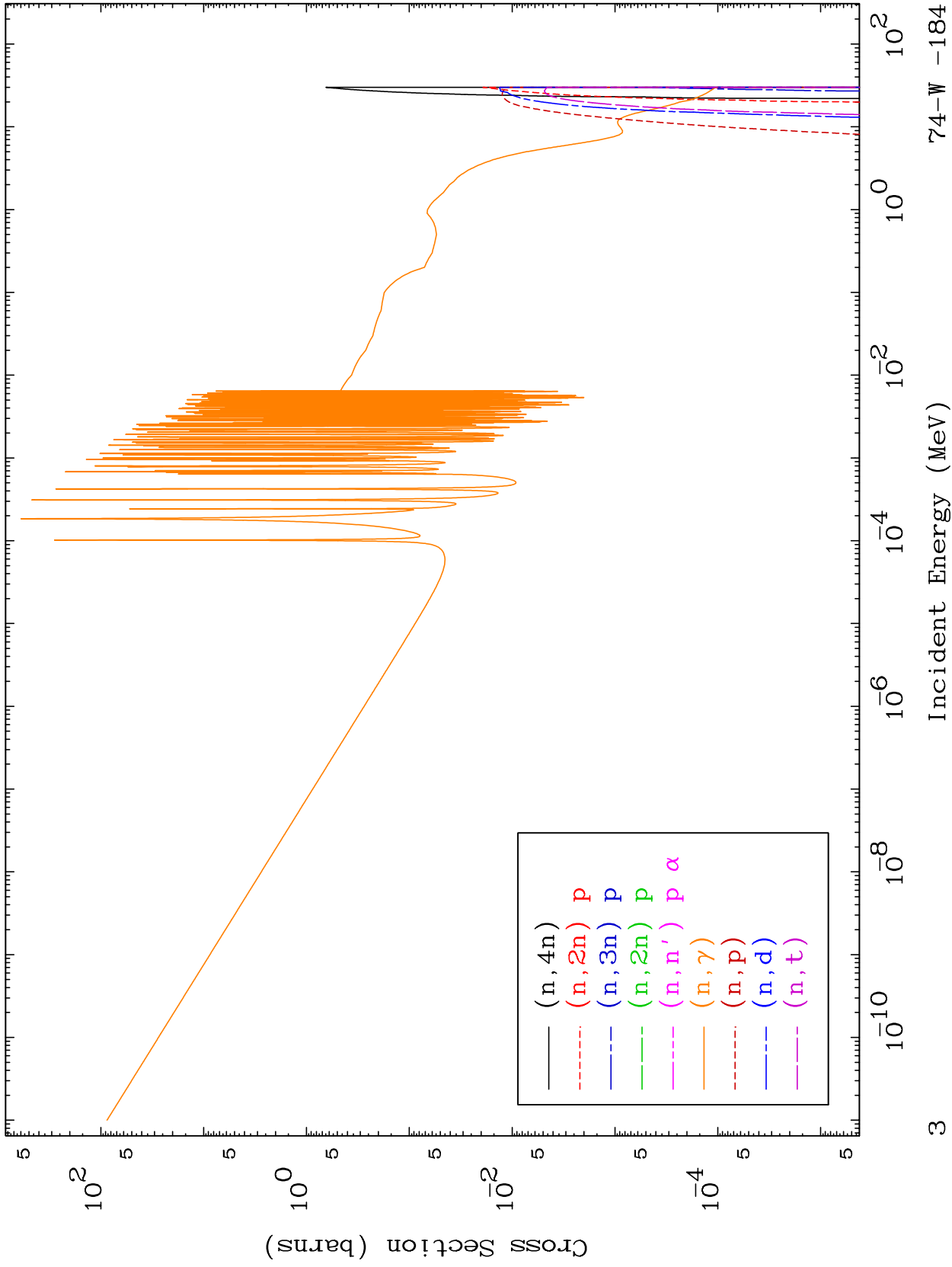
Neutron Absorption
293 Kelvin Cross Sections

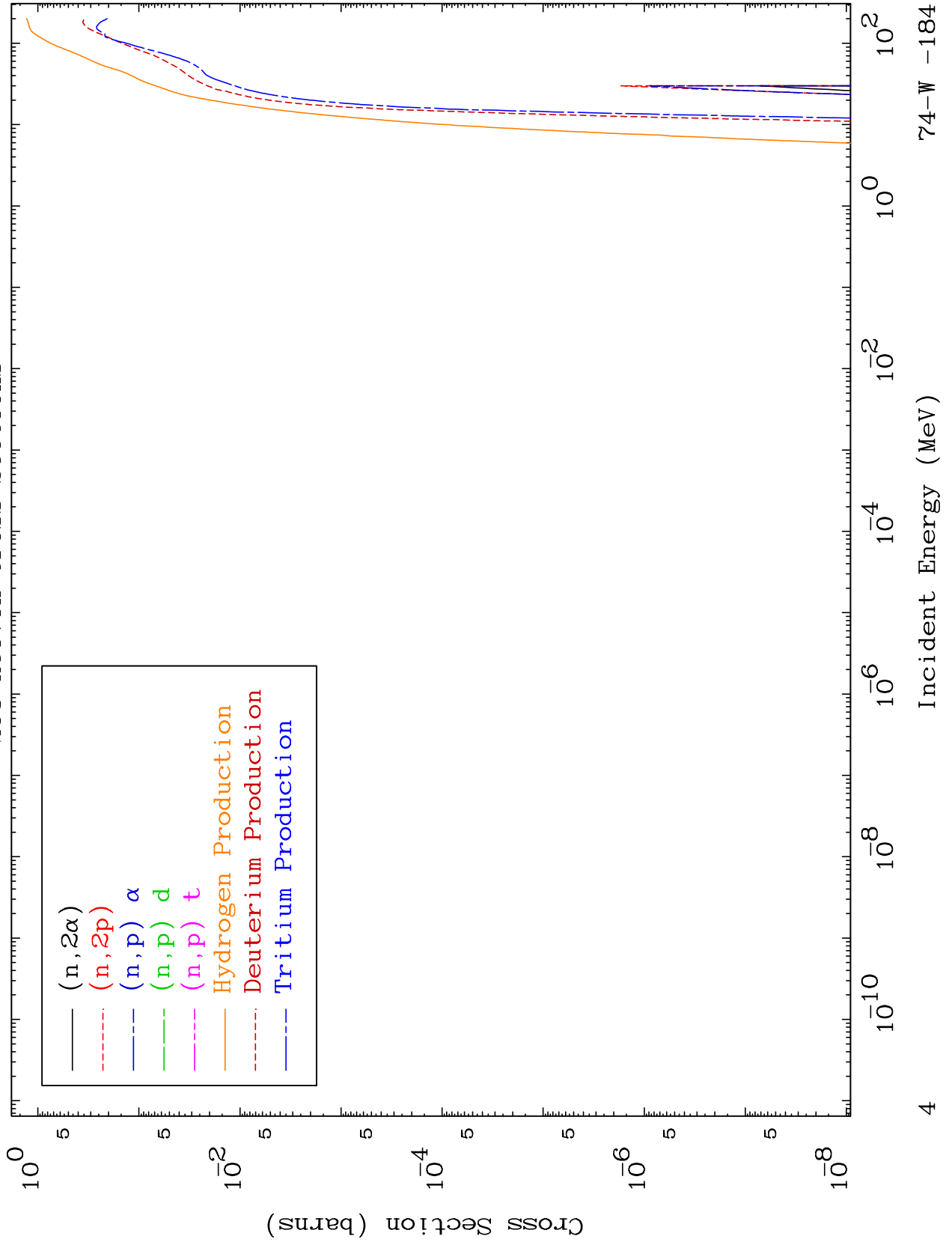
74-W -184

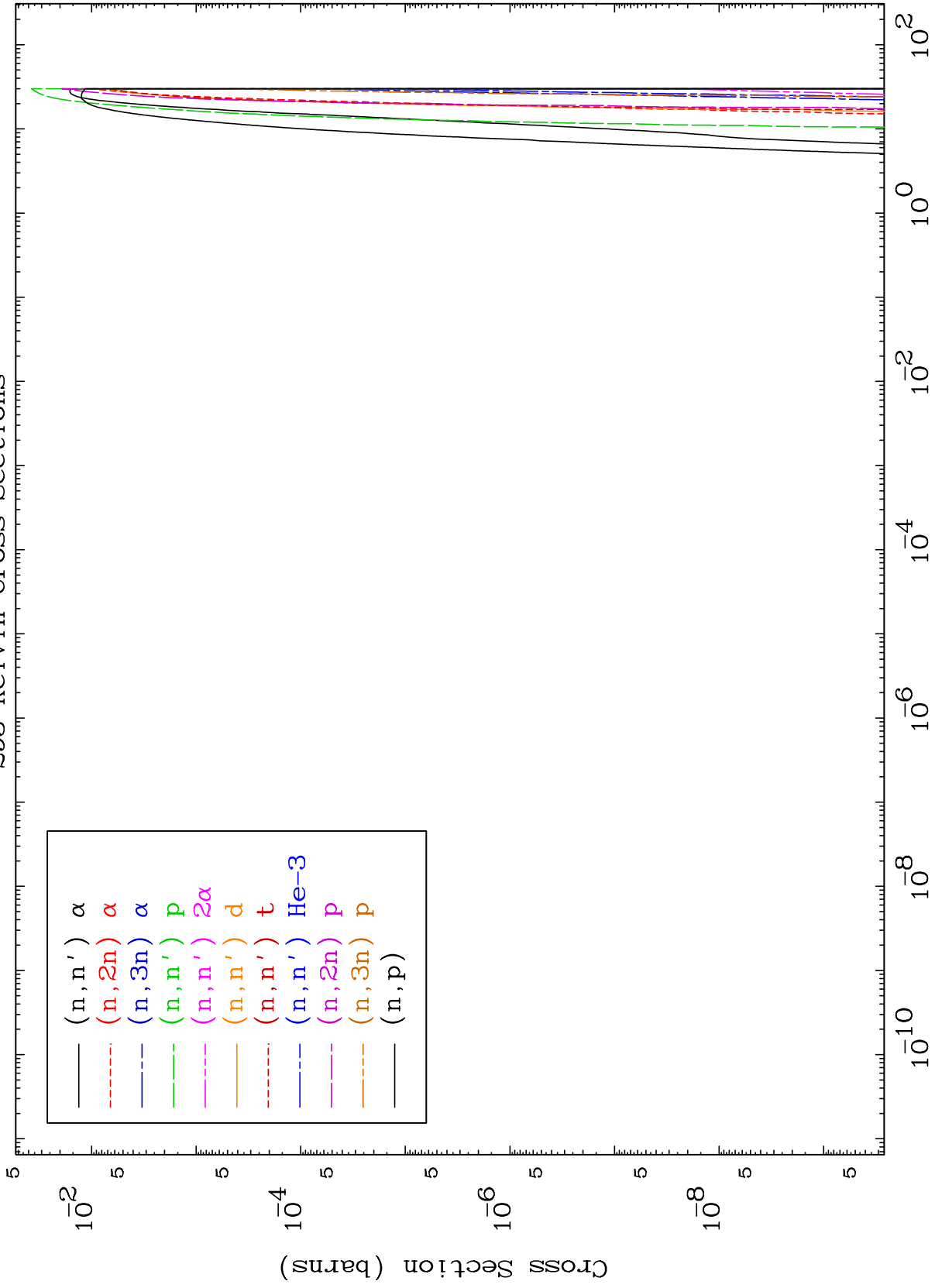


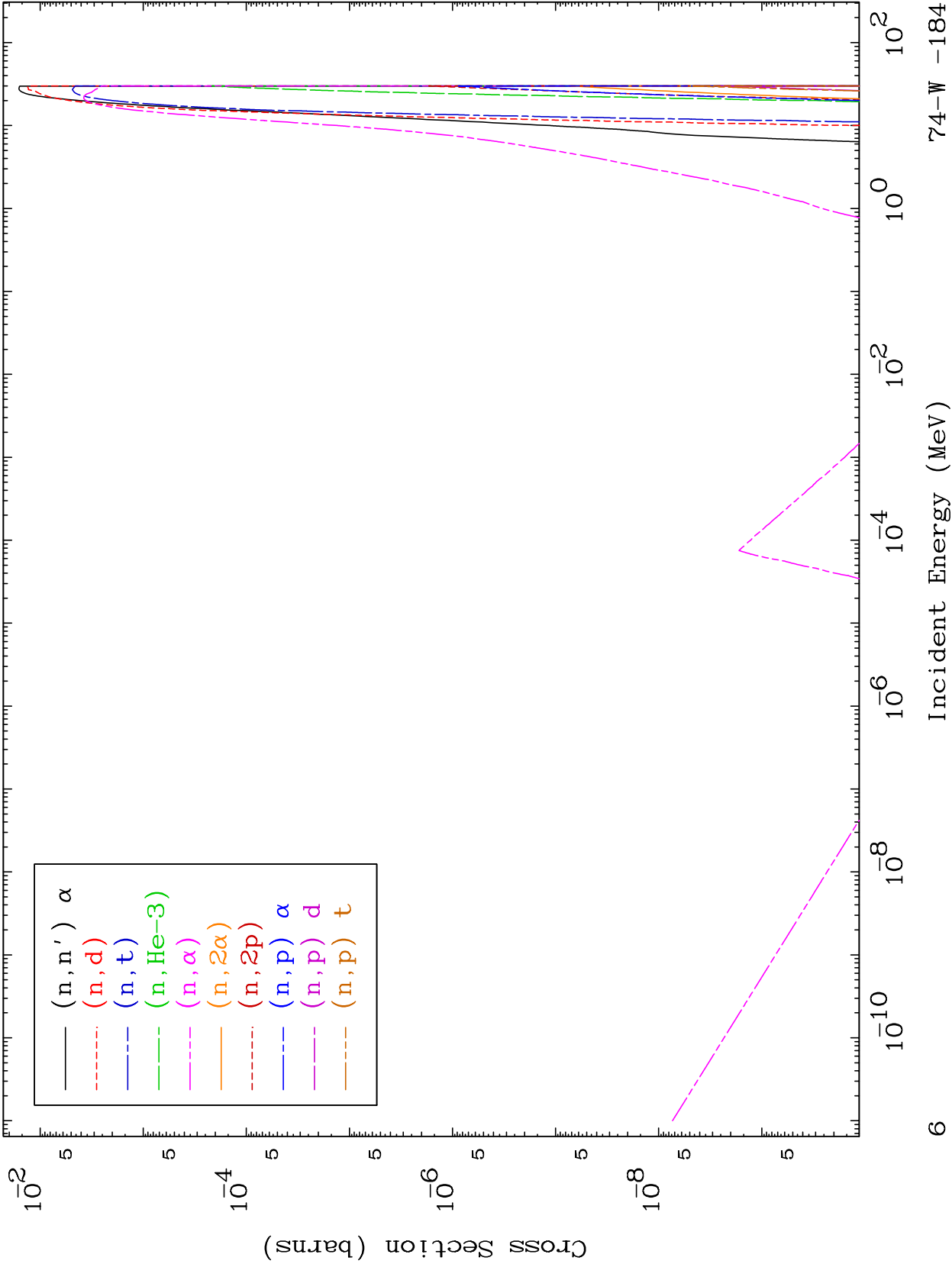
74-W -184

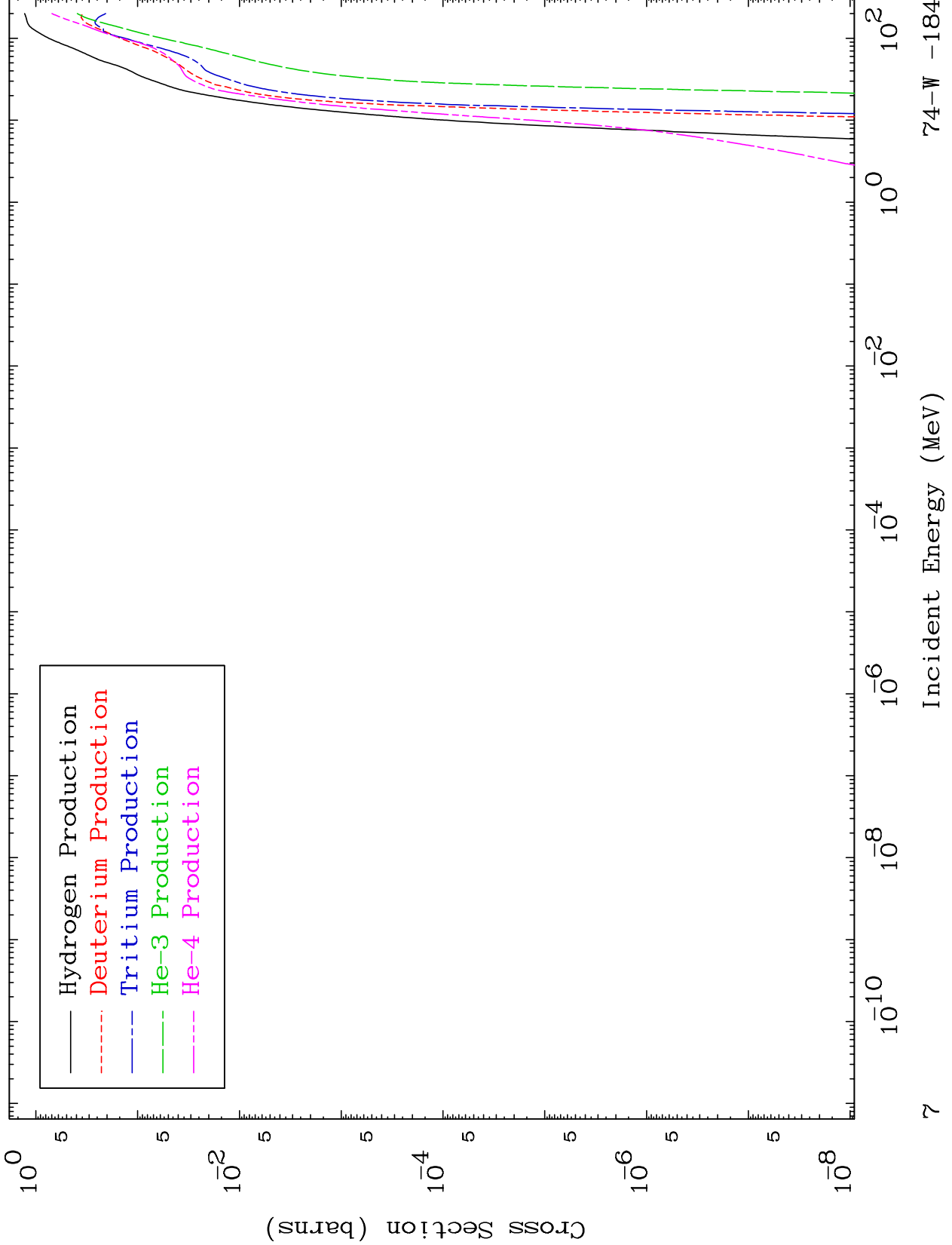
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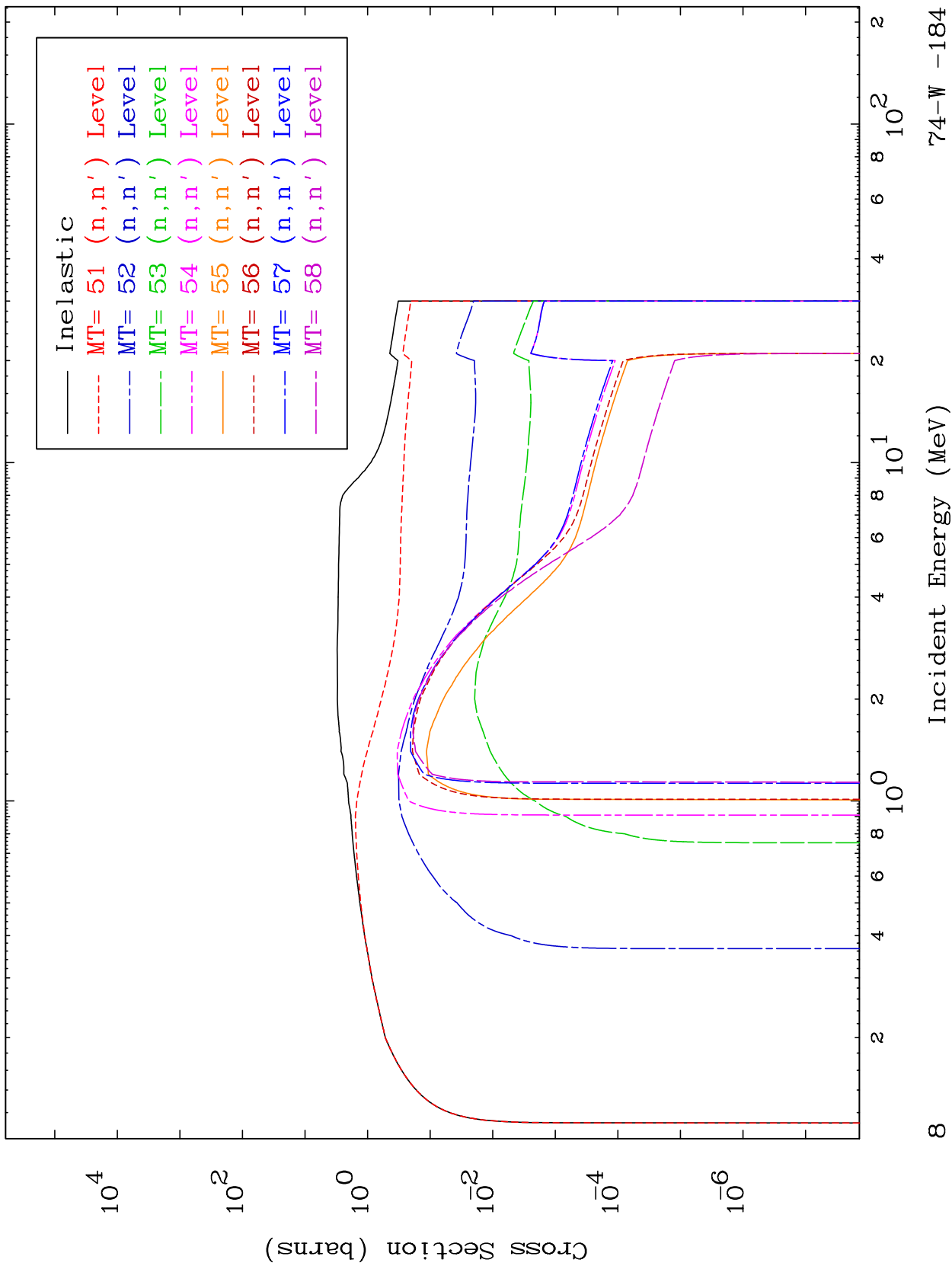


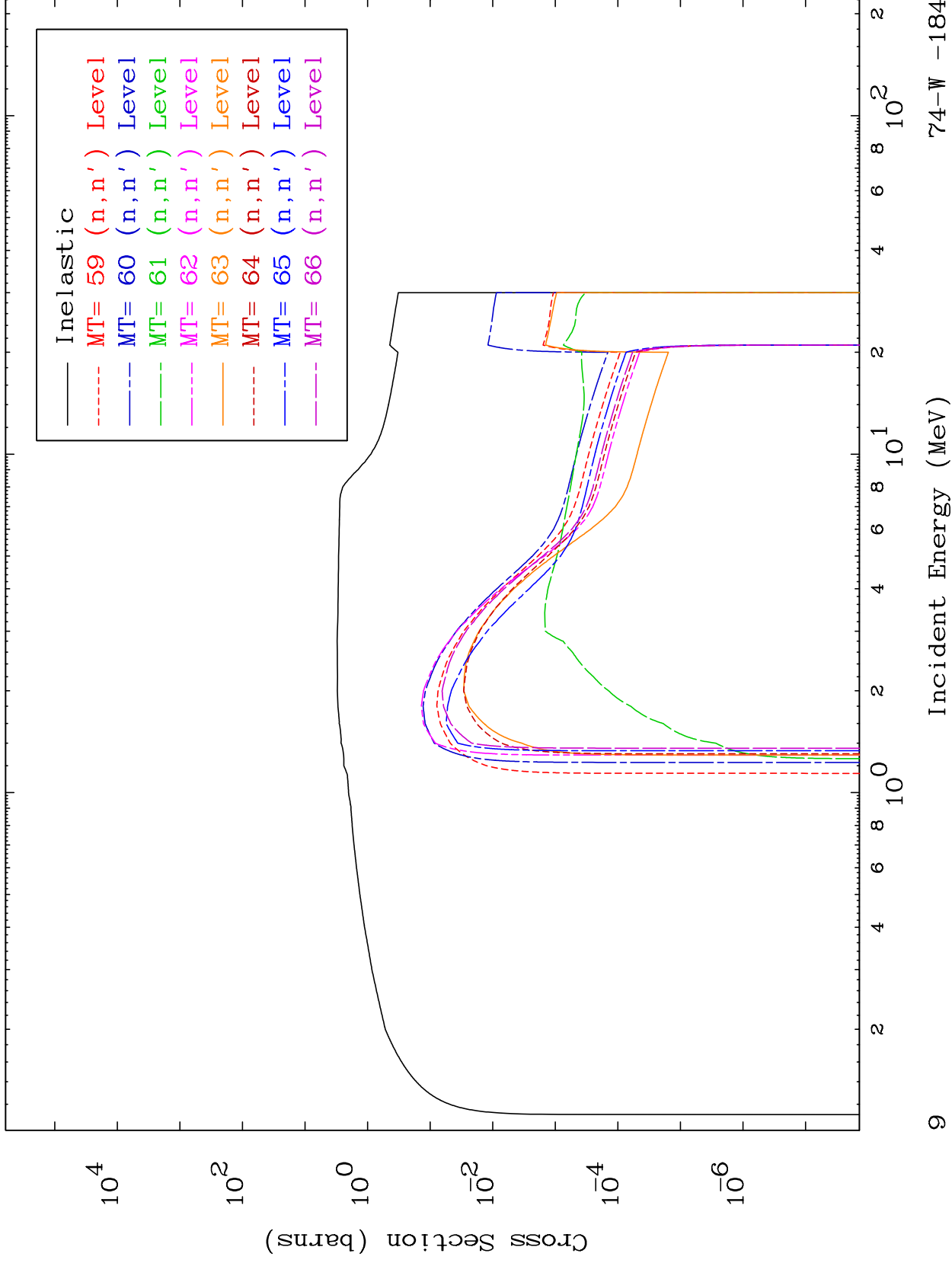


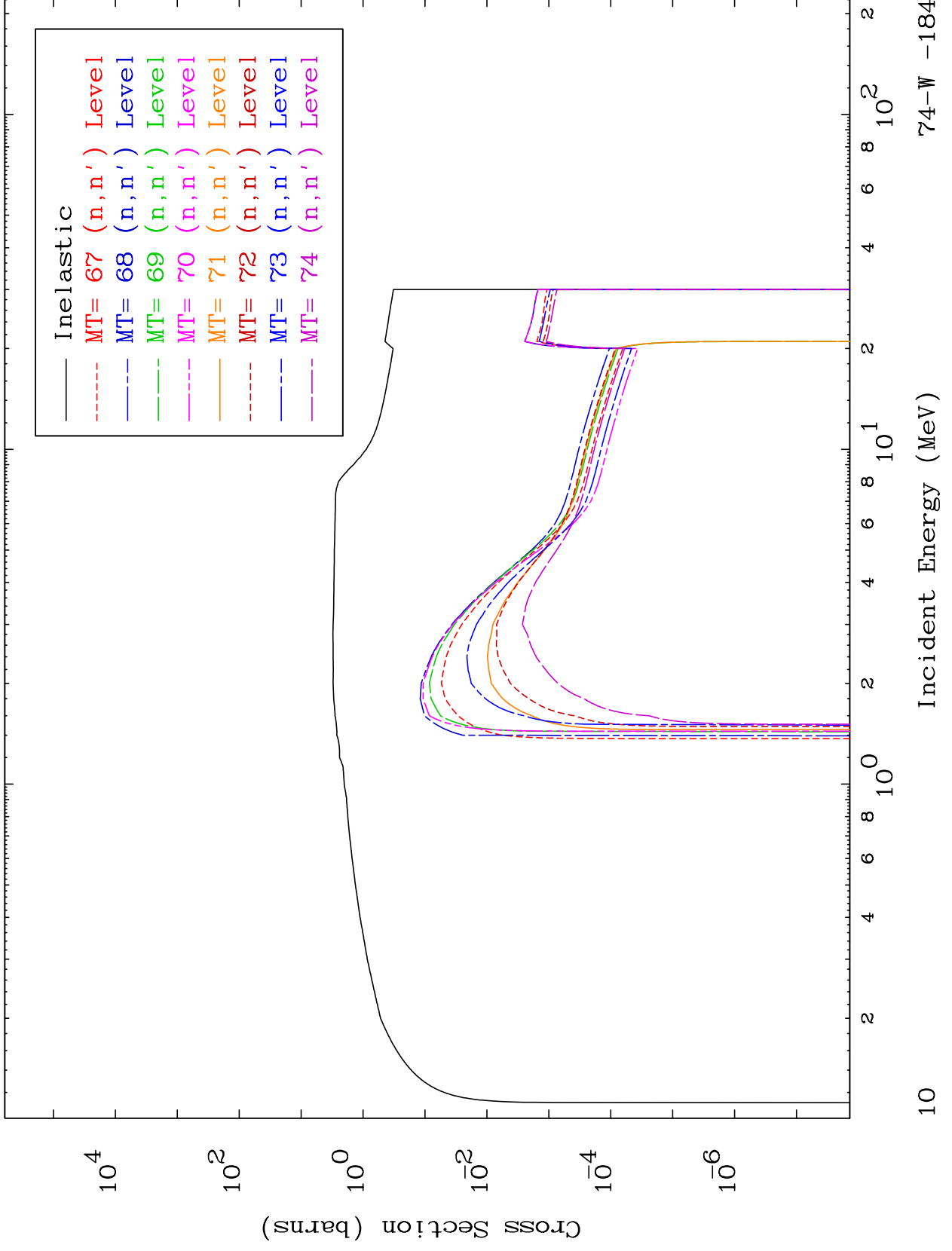


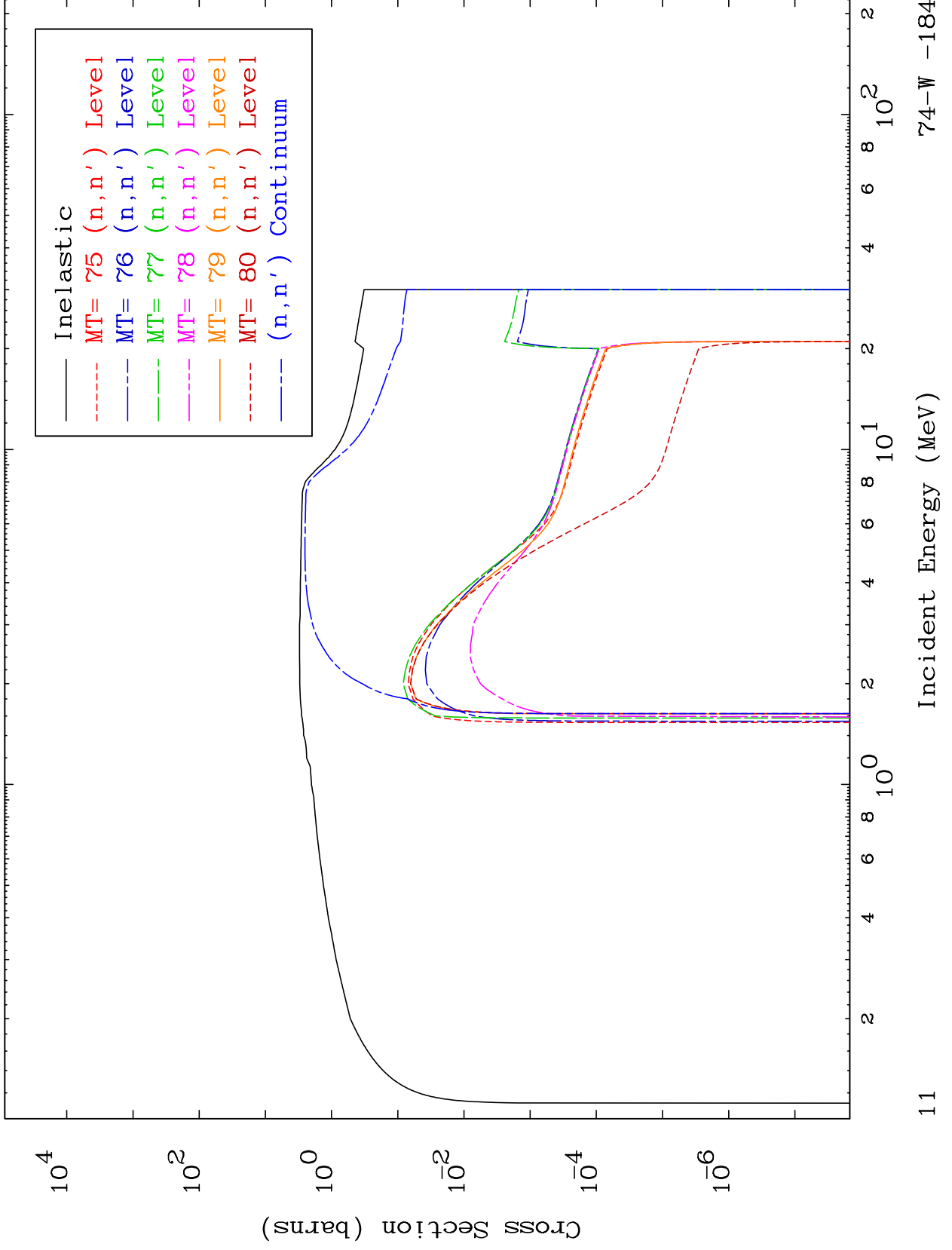








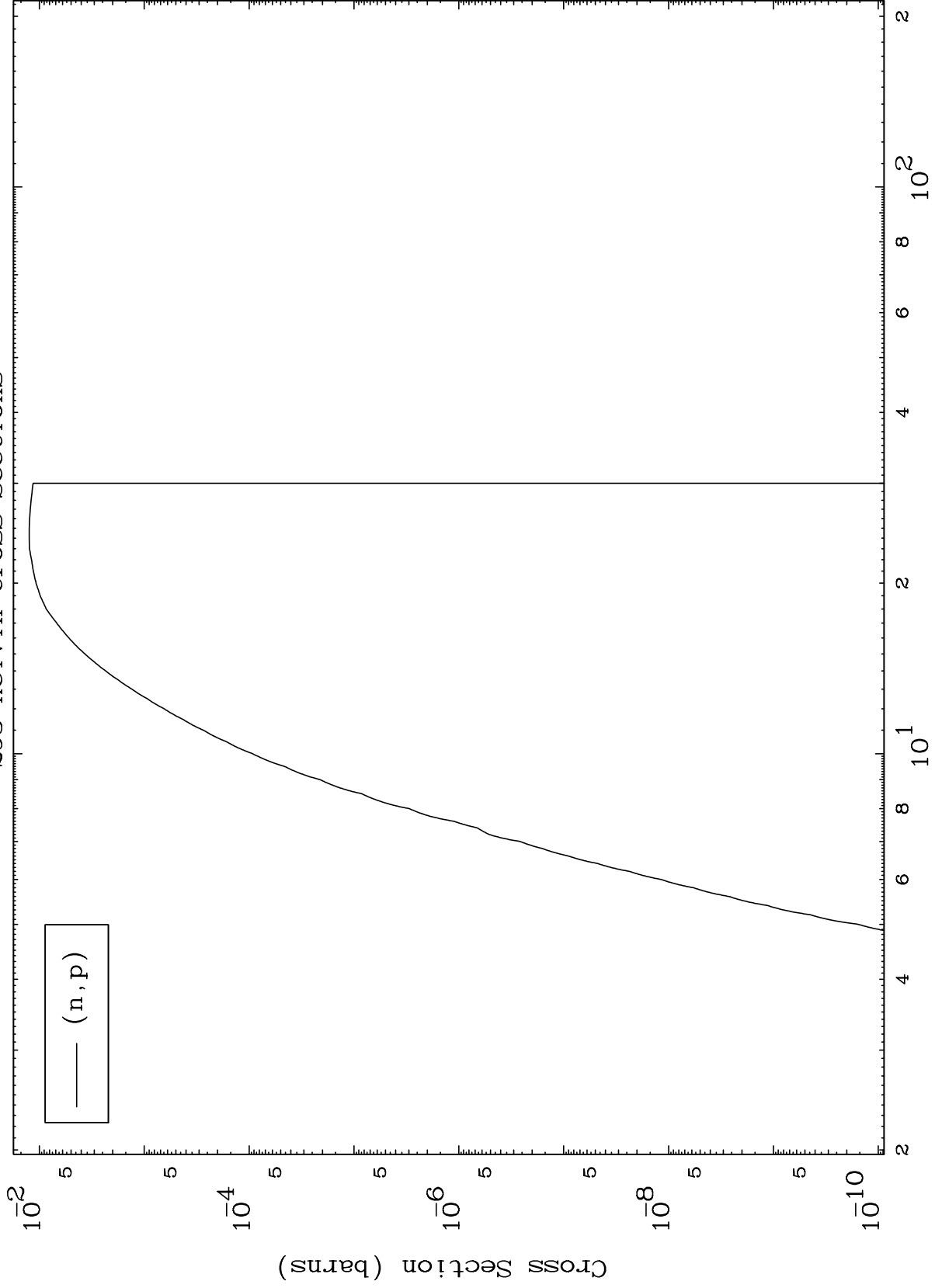




MAT 7437

(n,p) Levels
293 Kelvin Cross Sections

74-W -184



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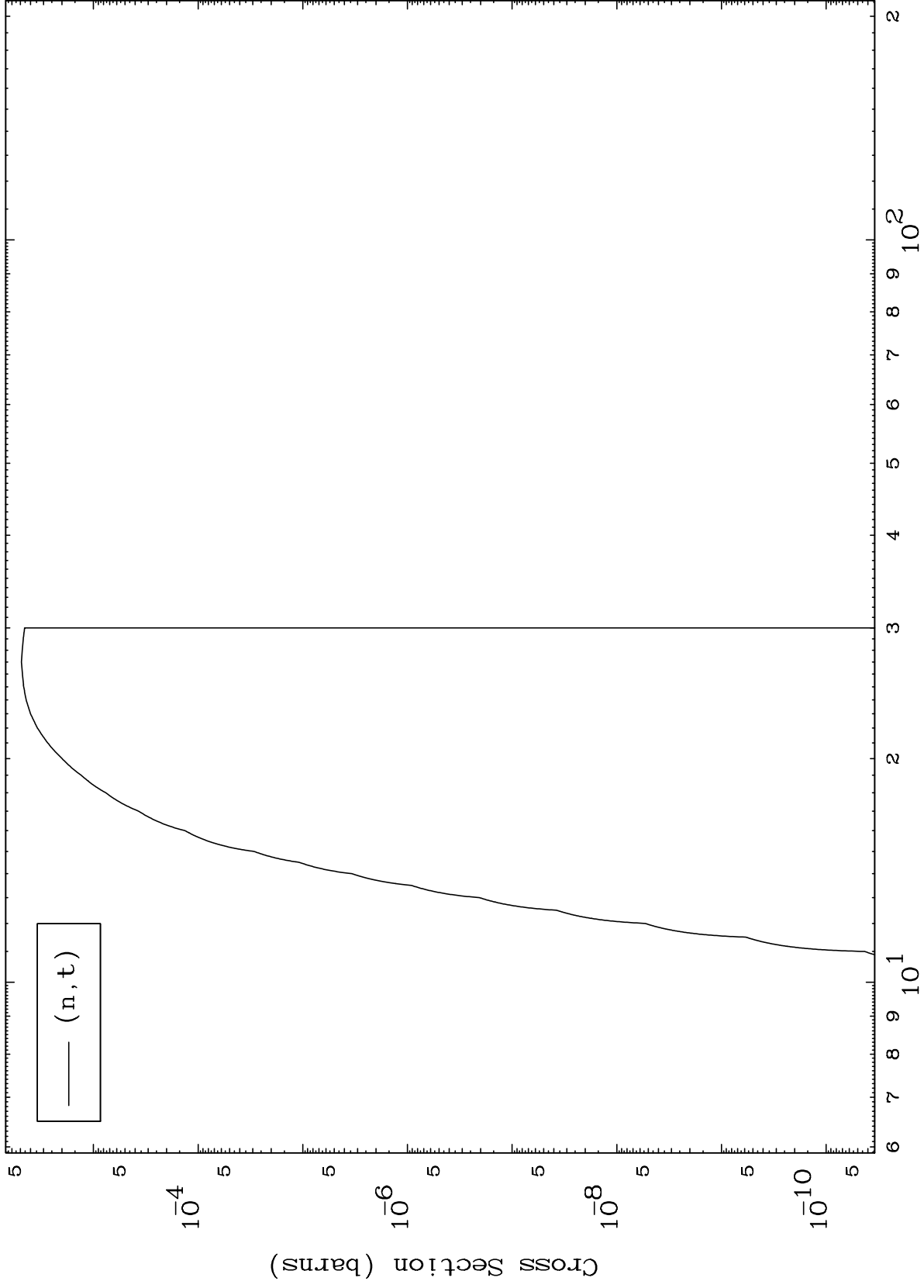
Incident Energy (MeV)

74-W -184

MAT 7437

(n,t) Levels
293 Kelvin Cross Sections

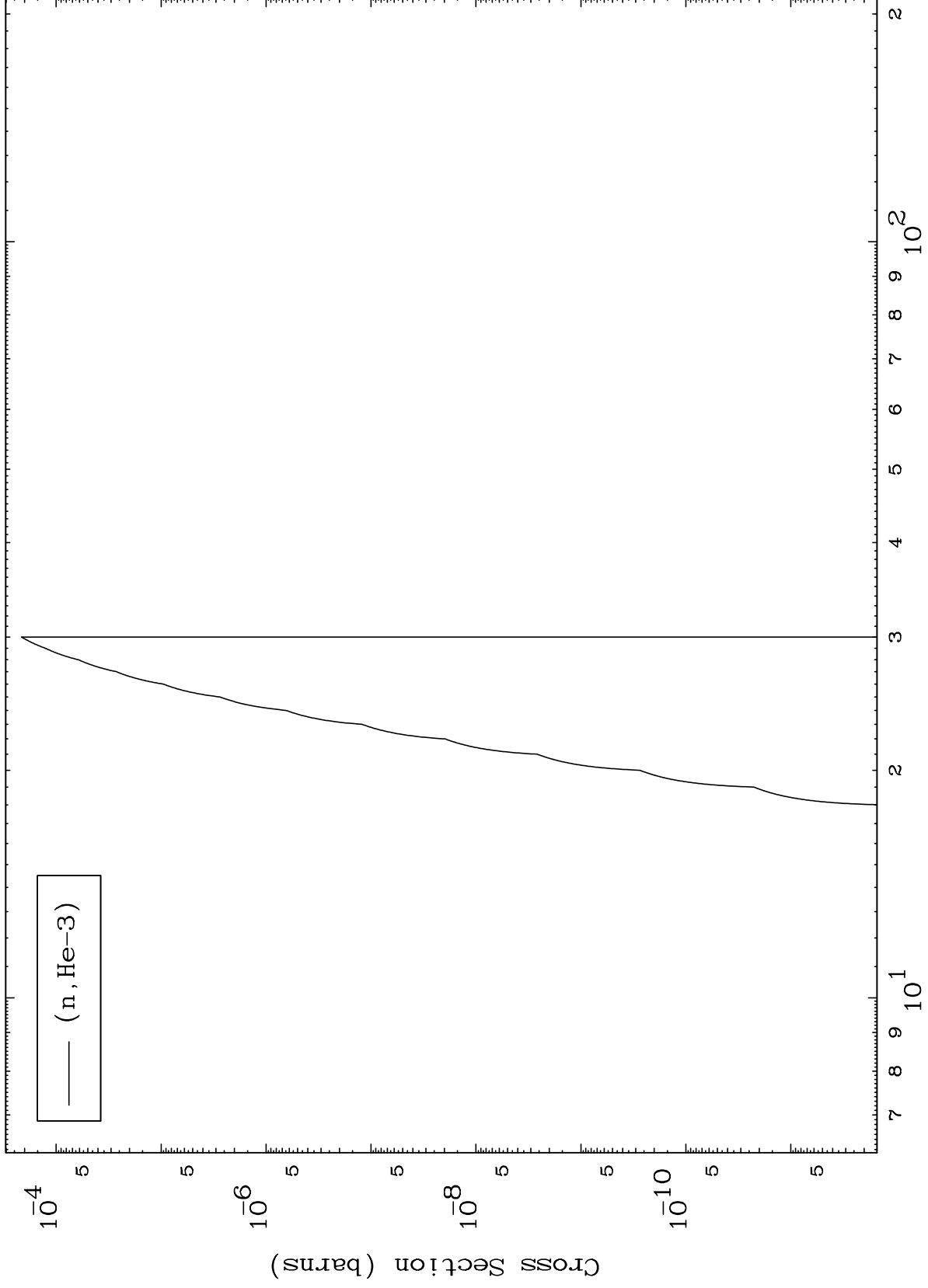
74-W -184



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Incident Energy (MeV)

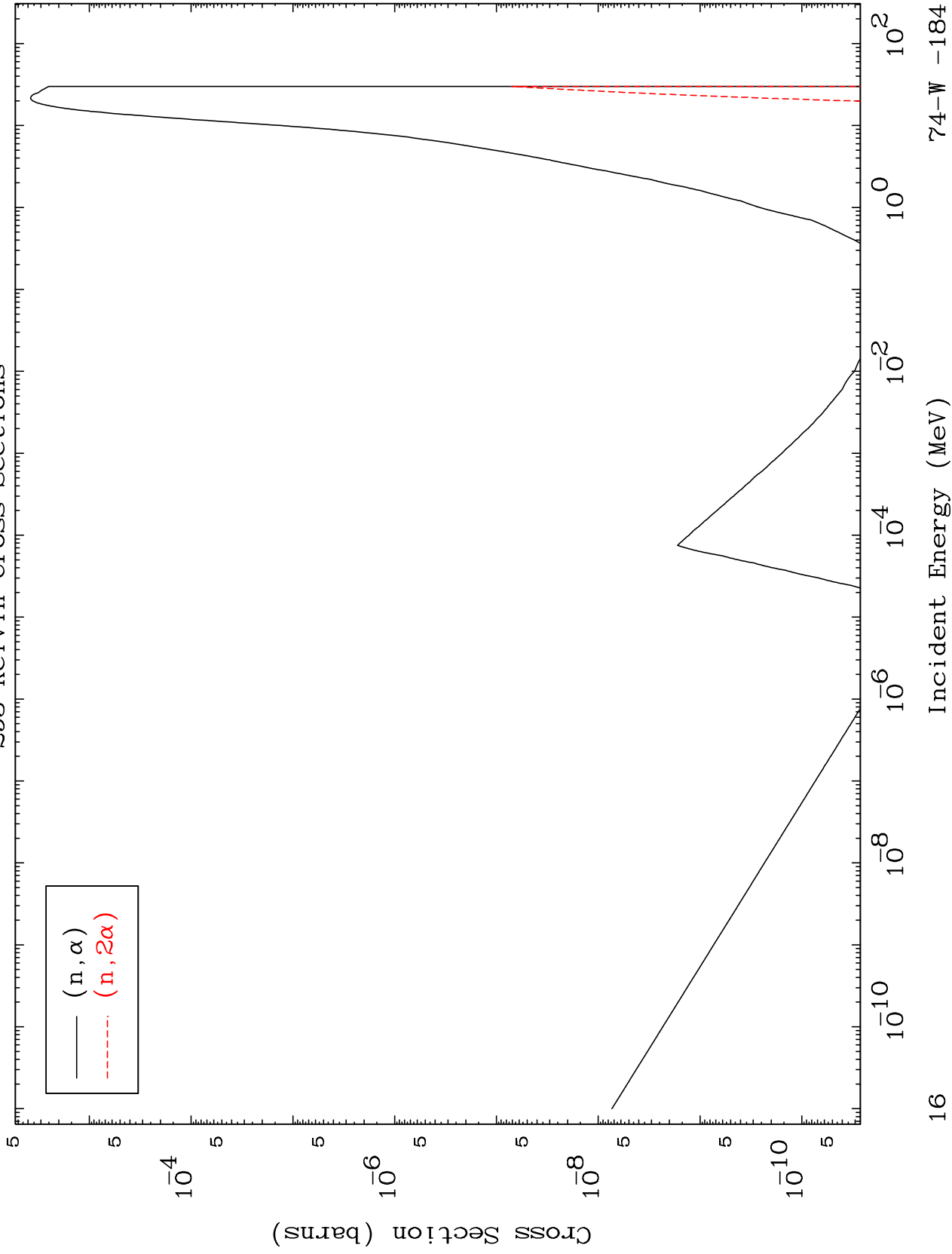
74-W -184



MAT 7437

(n, α) Levels
293 Kelvin Cross Sections

74-W -184

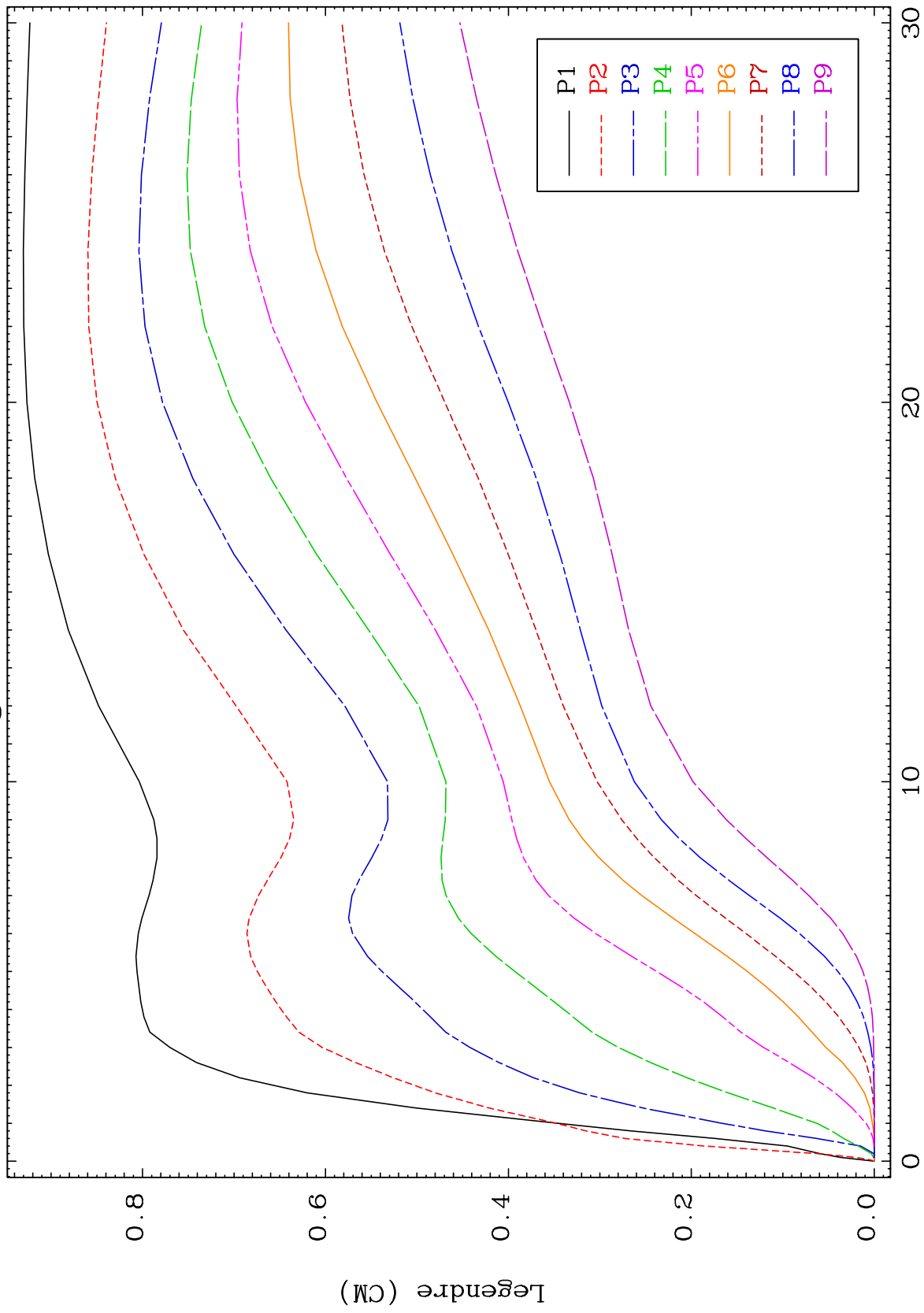


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MAT 7437

Elastic Legendre Coefficients

74-W - 184



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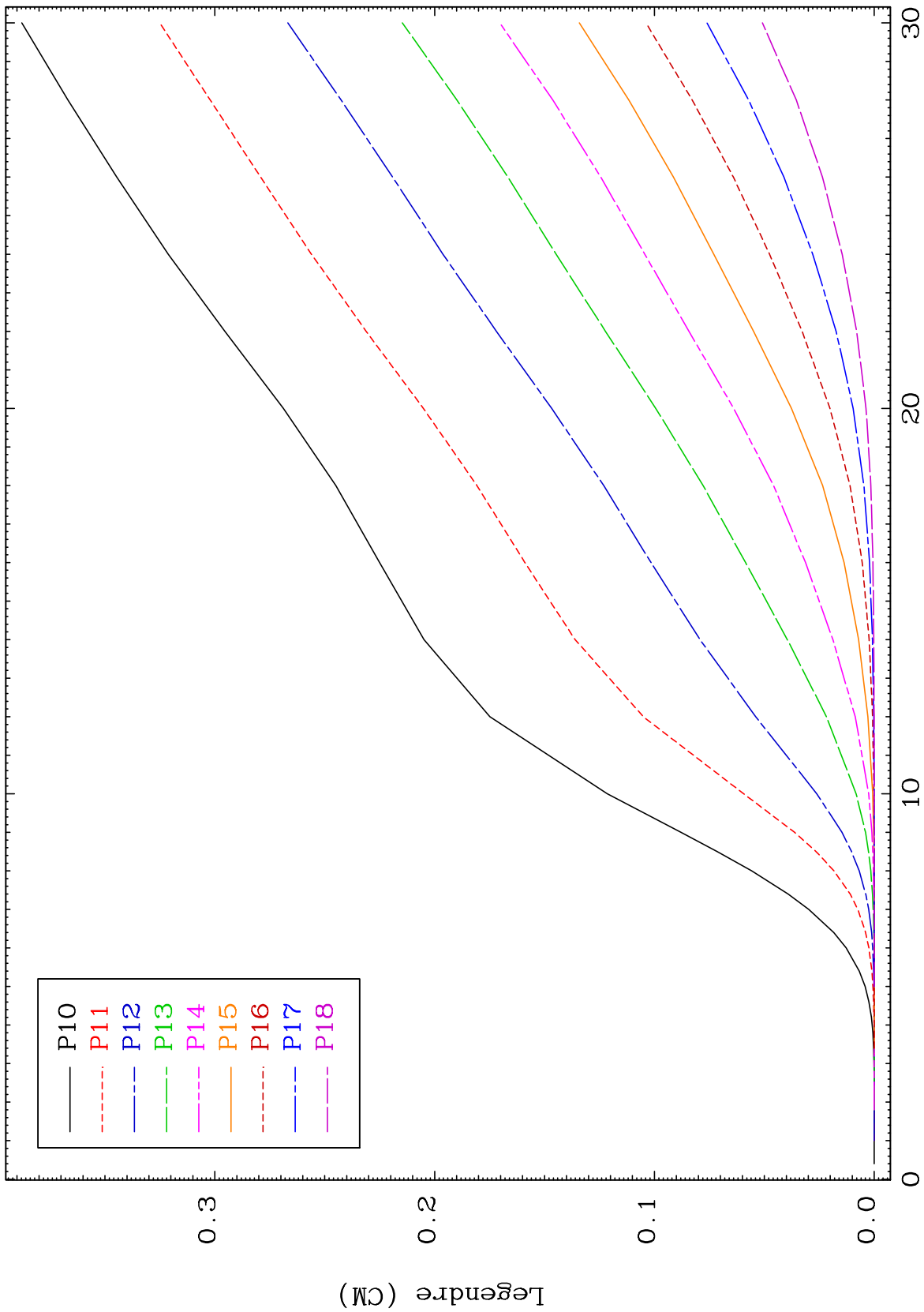
Incident Energy (MeV)

74-W - 184

MAT 7437

Elastic Legendre Coefficients

74-W - 184



18

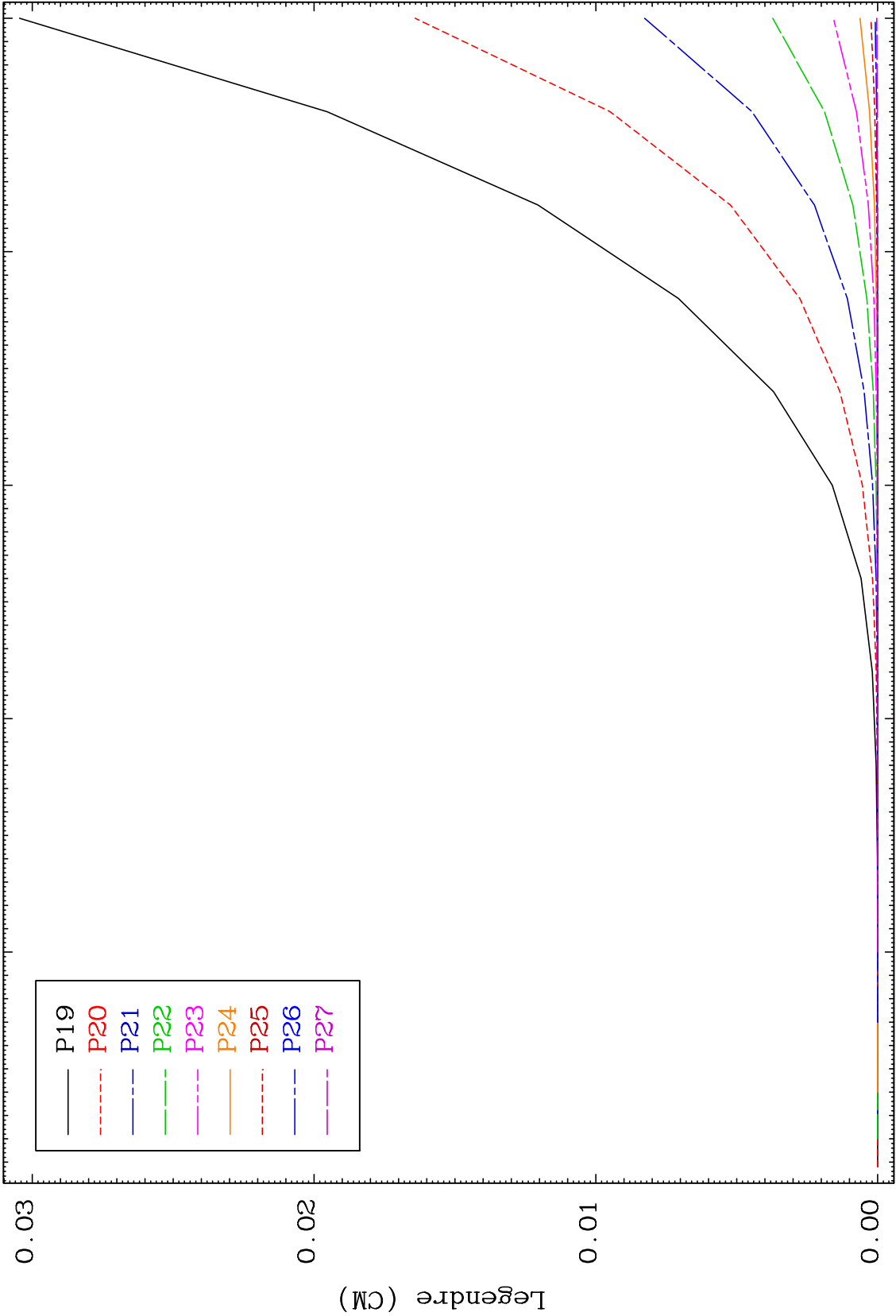
Incident Energy (MeV)

74-W - 184

MAT 7437

Elastic Legendre Coefficients

74-W -184



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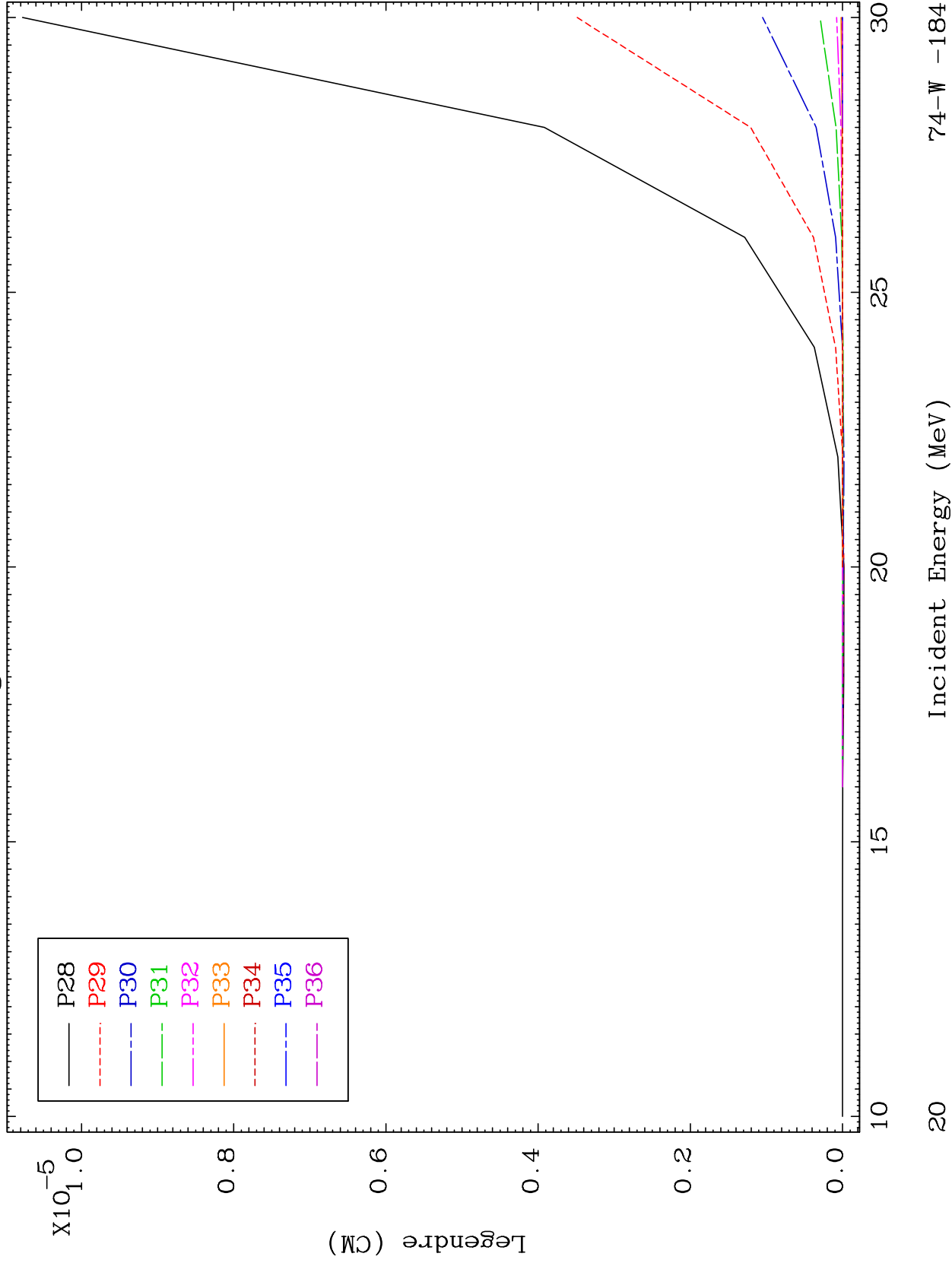
Incident Energy (MeV)

74-W -184

MAT 7437

Elastic Legendre Coefficients

74-W -184



74-W -184

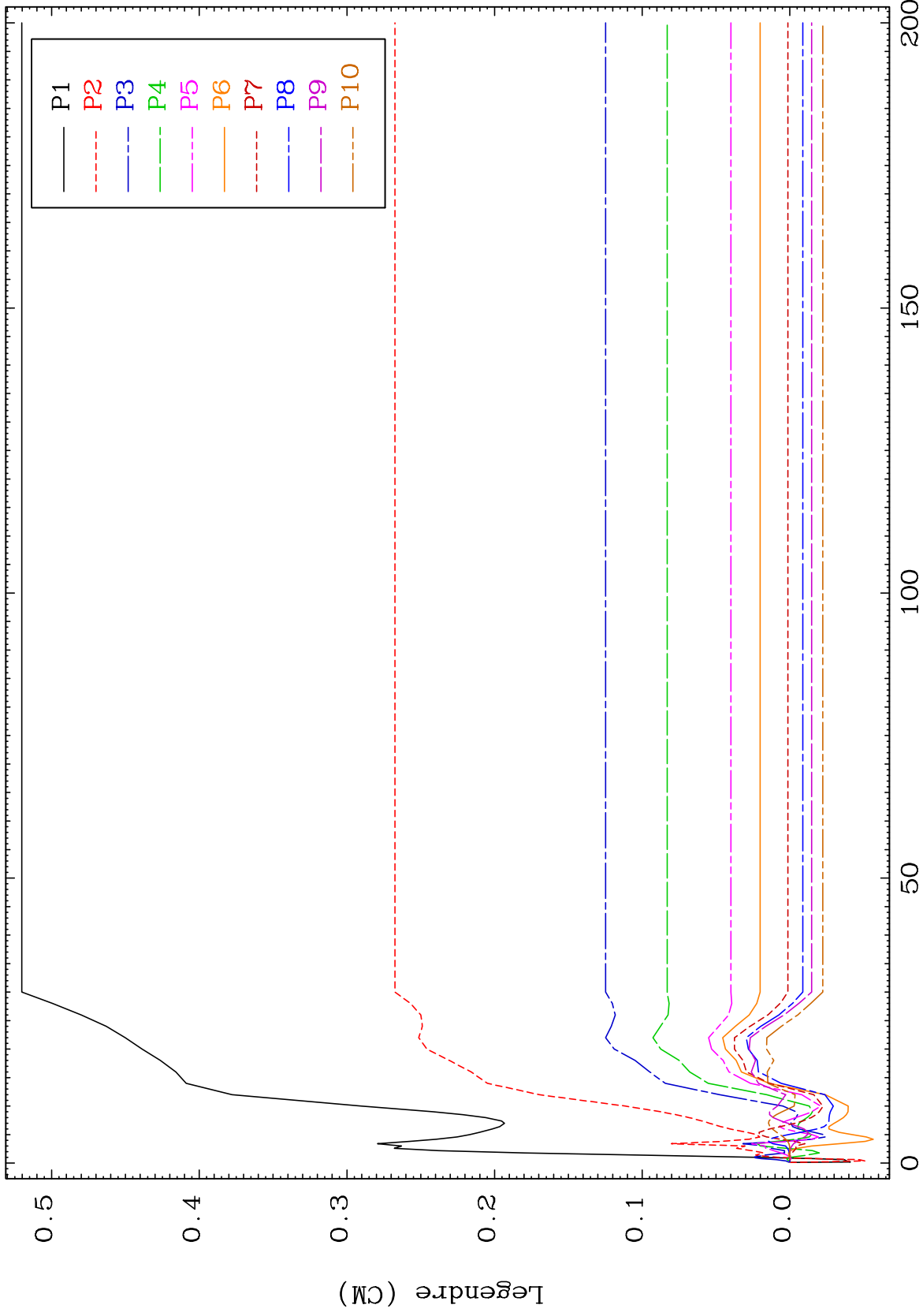
Incident Energy (MeV)

20

MAT 7437

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

74-W -184



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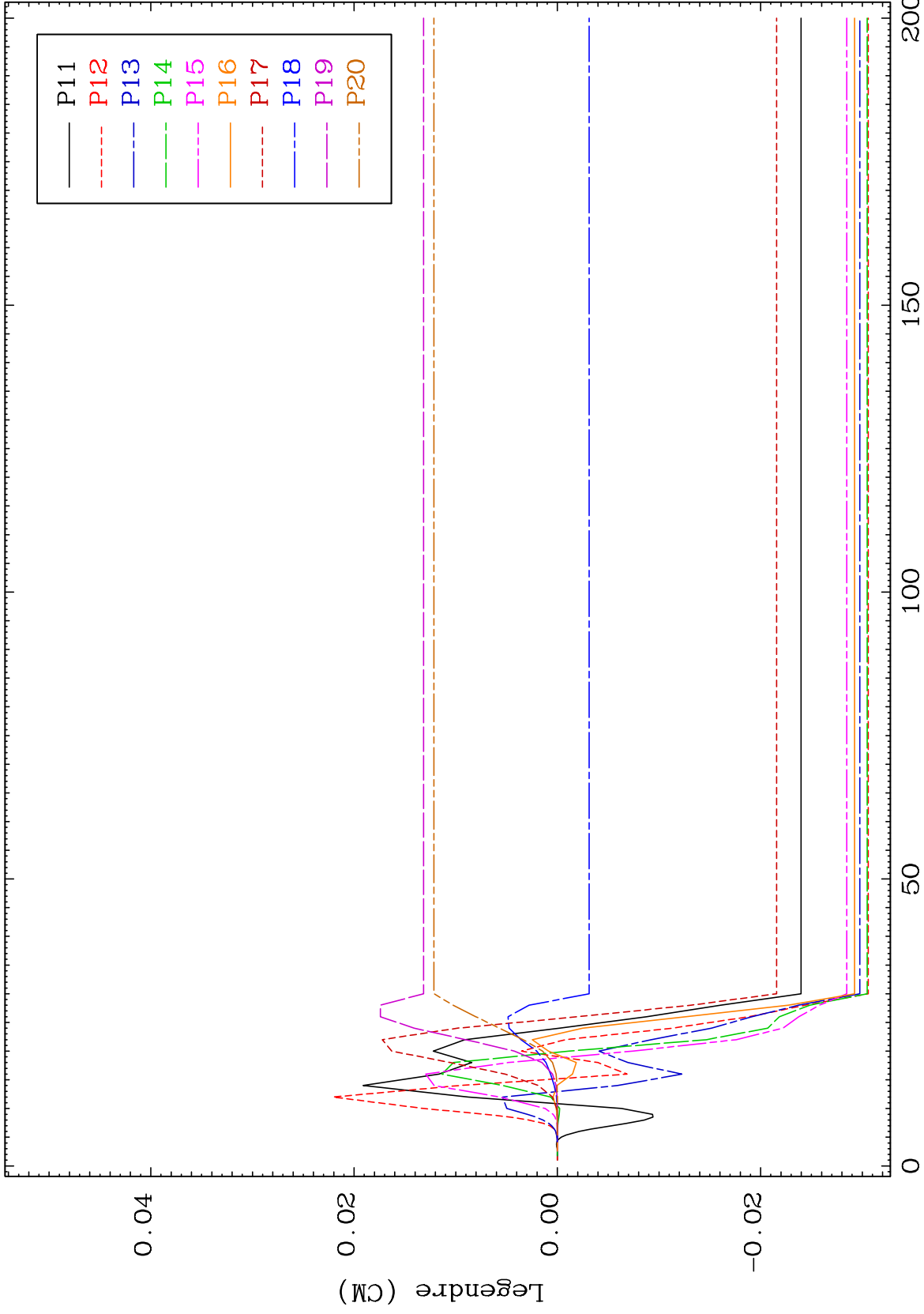
Incident Energy (MeV)

74-W -184

MAT 7437

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

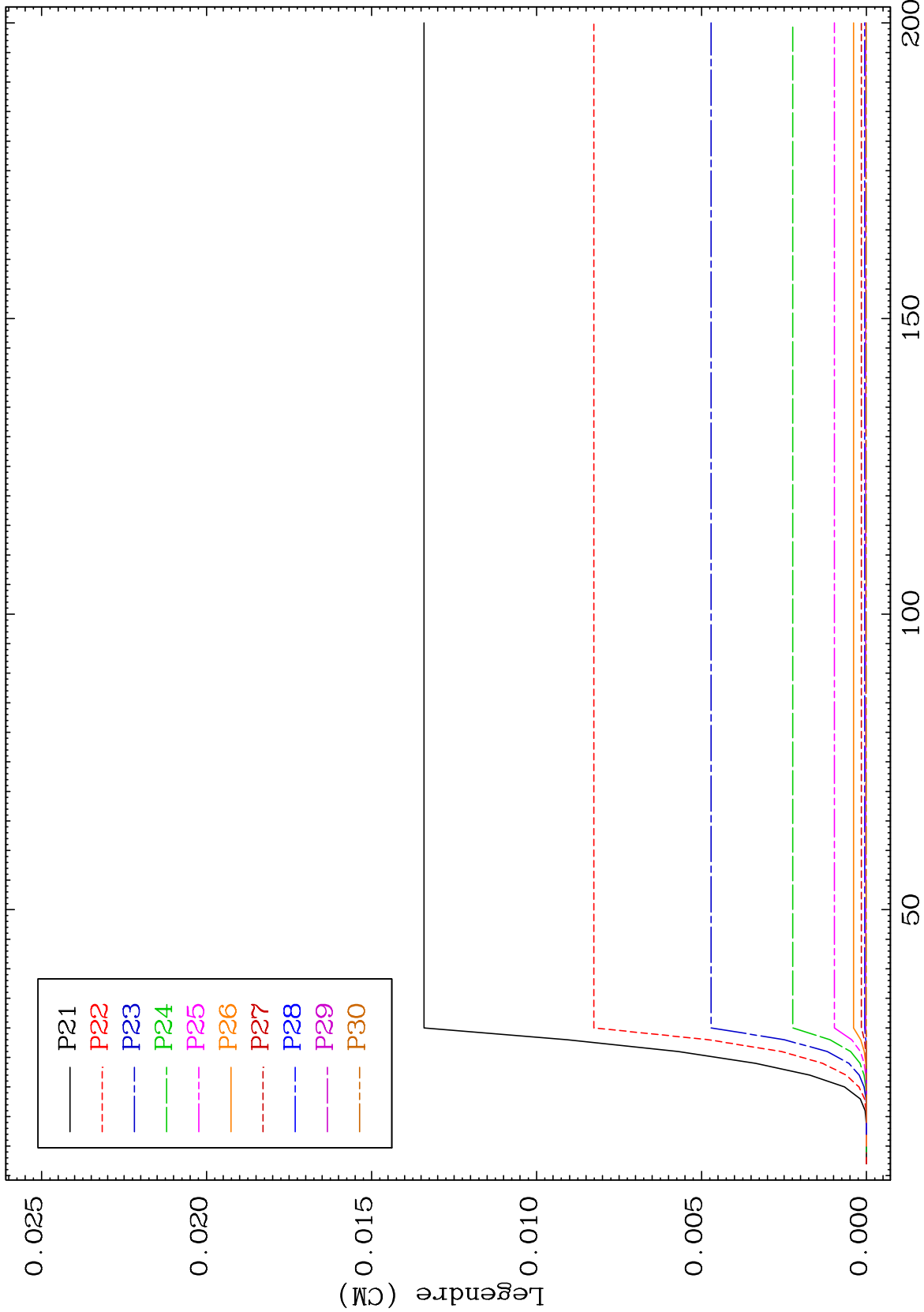
74-W -184

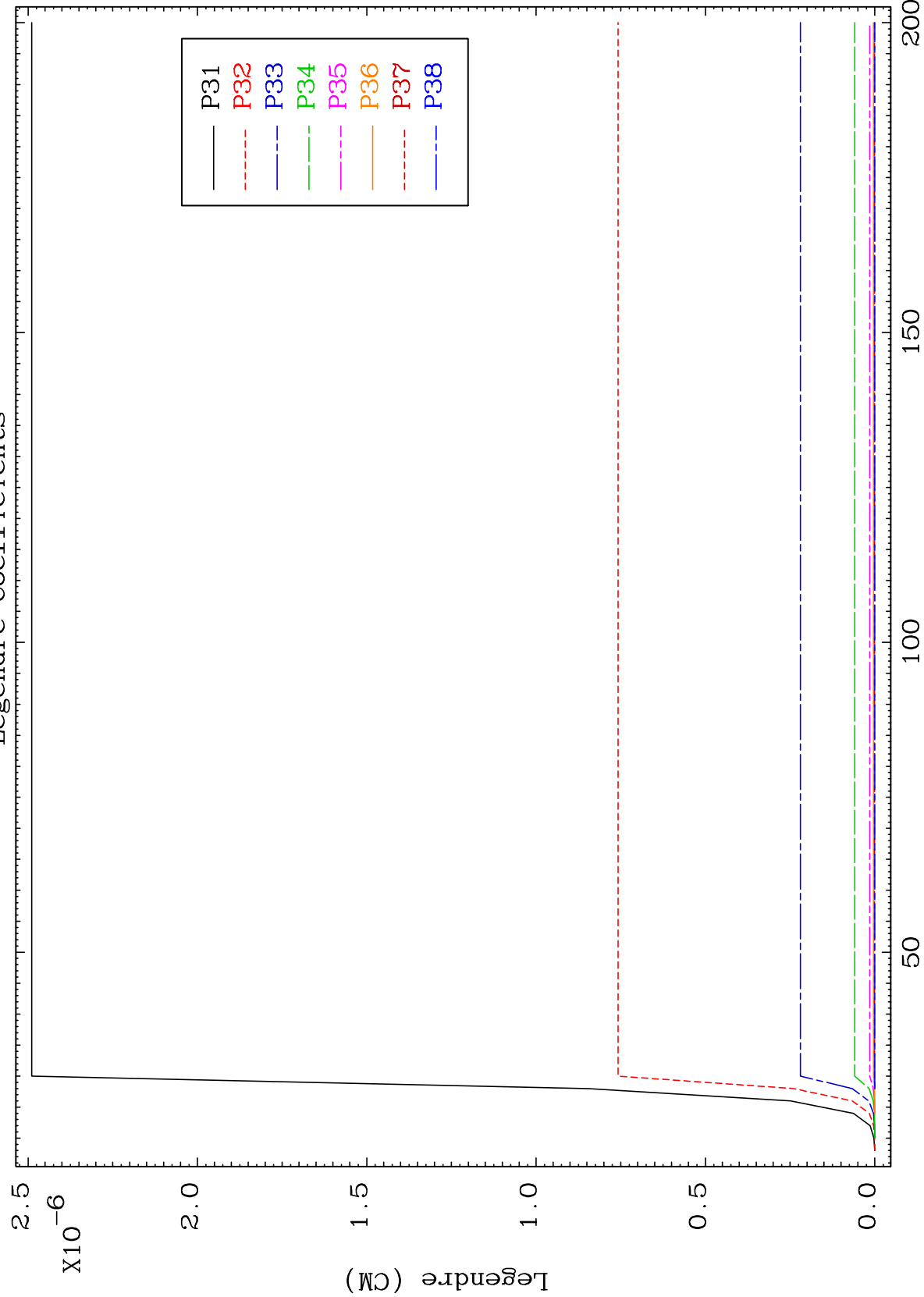


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Incident Energy (MeV)

74-W -184

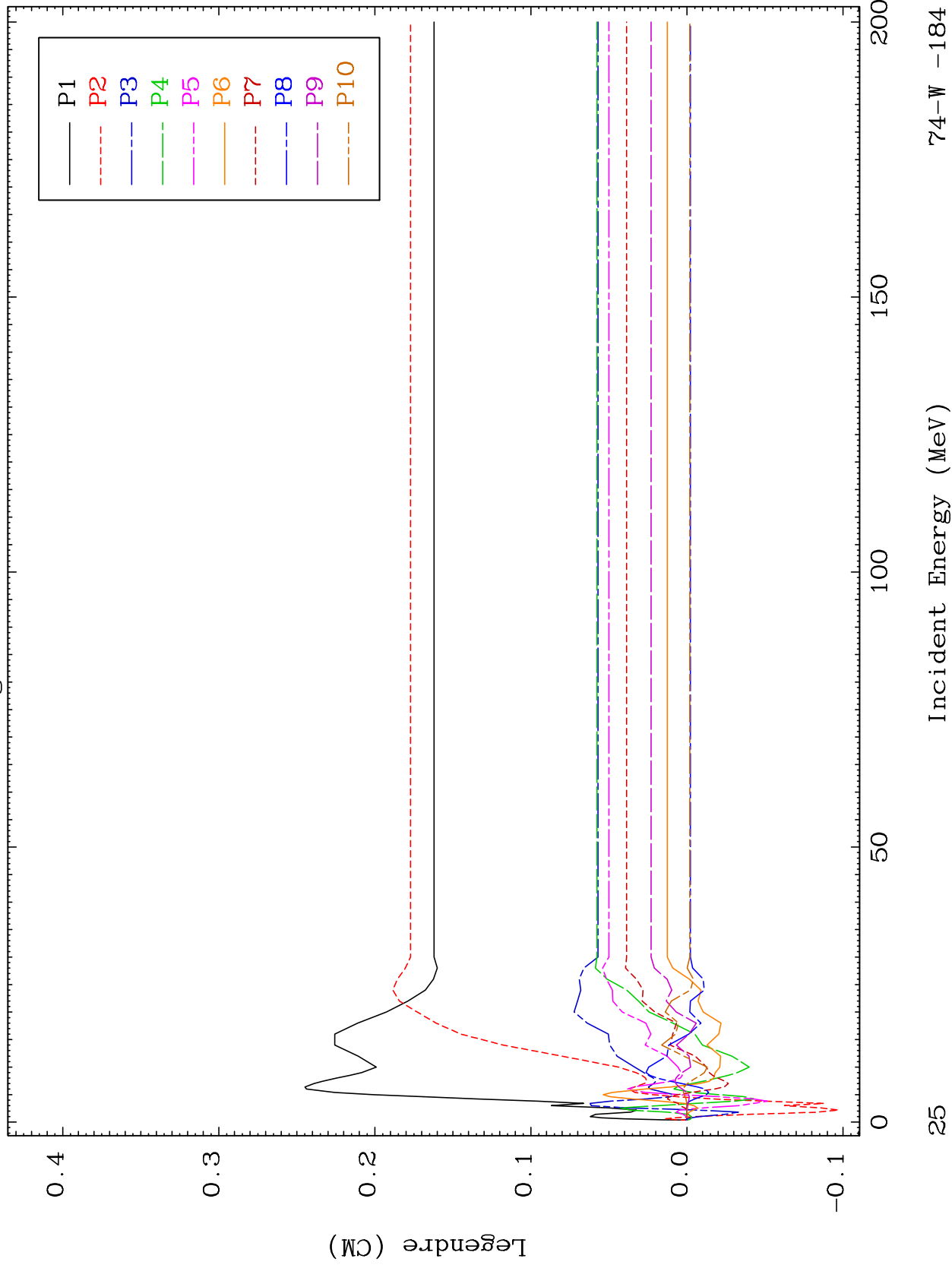




MAT 7437

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

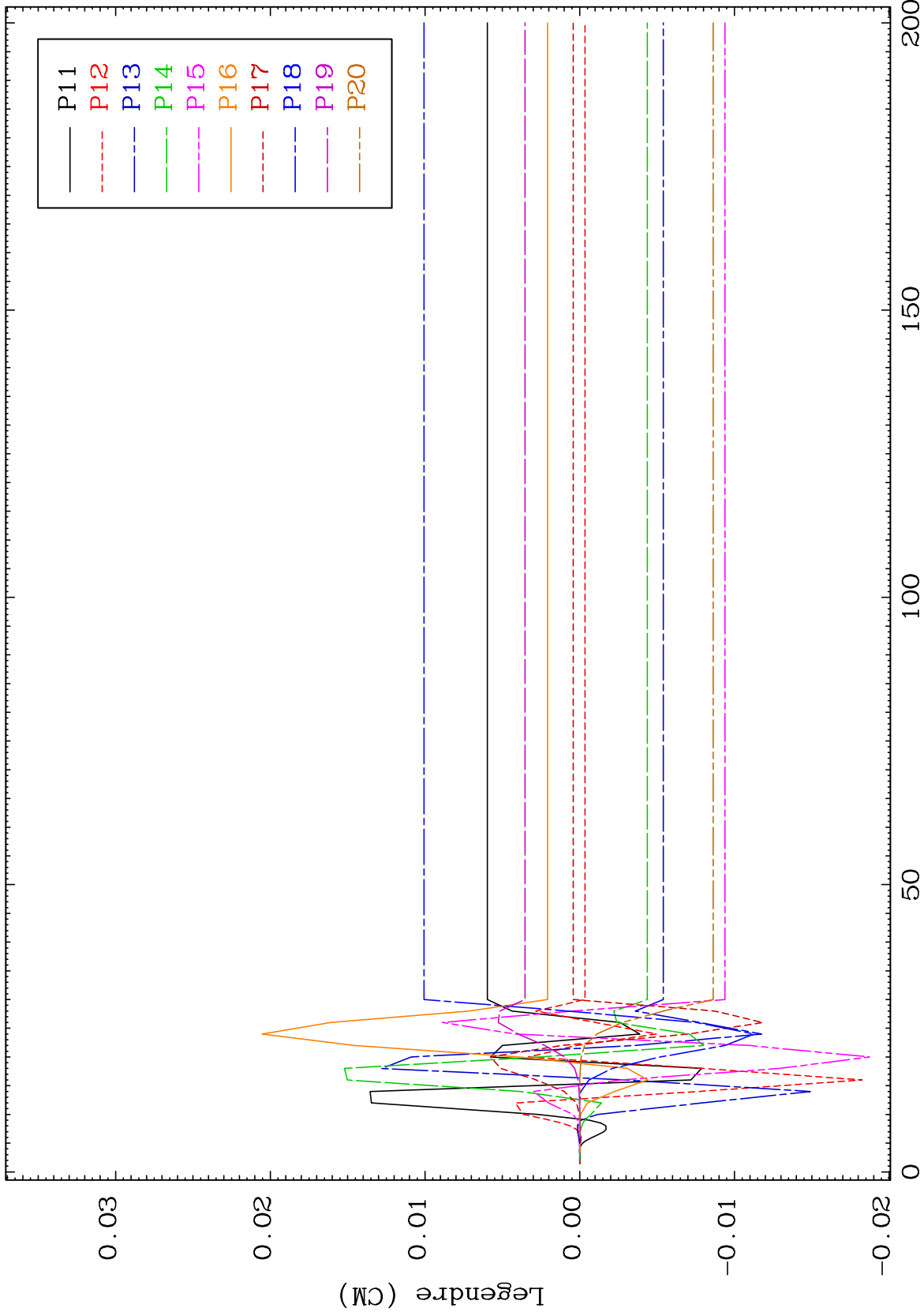
74-W -184



MAT 7437

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

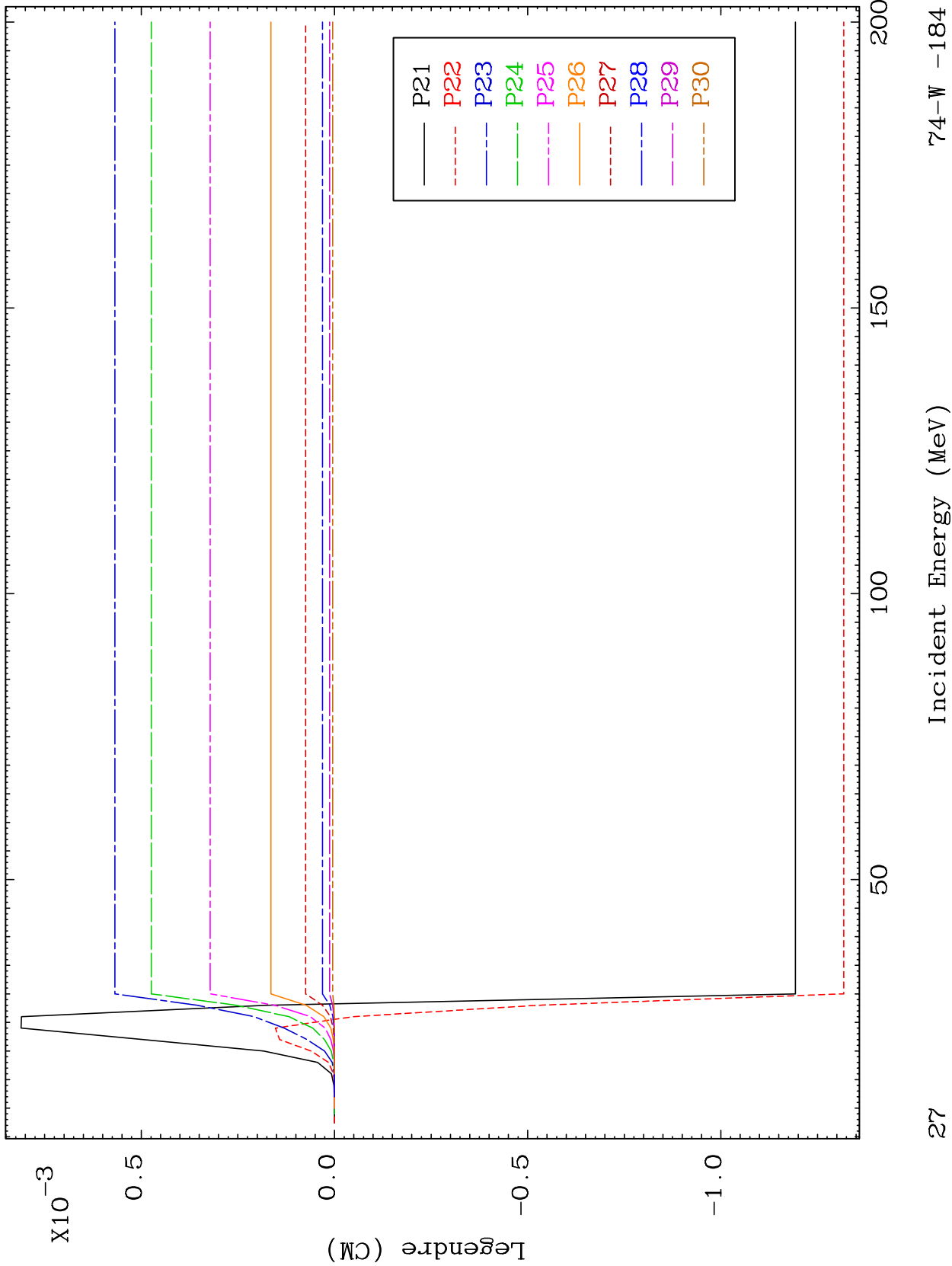
74-W -184



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Incident Energy (MeV)

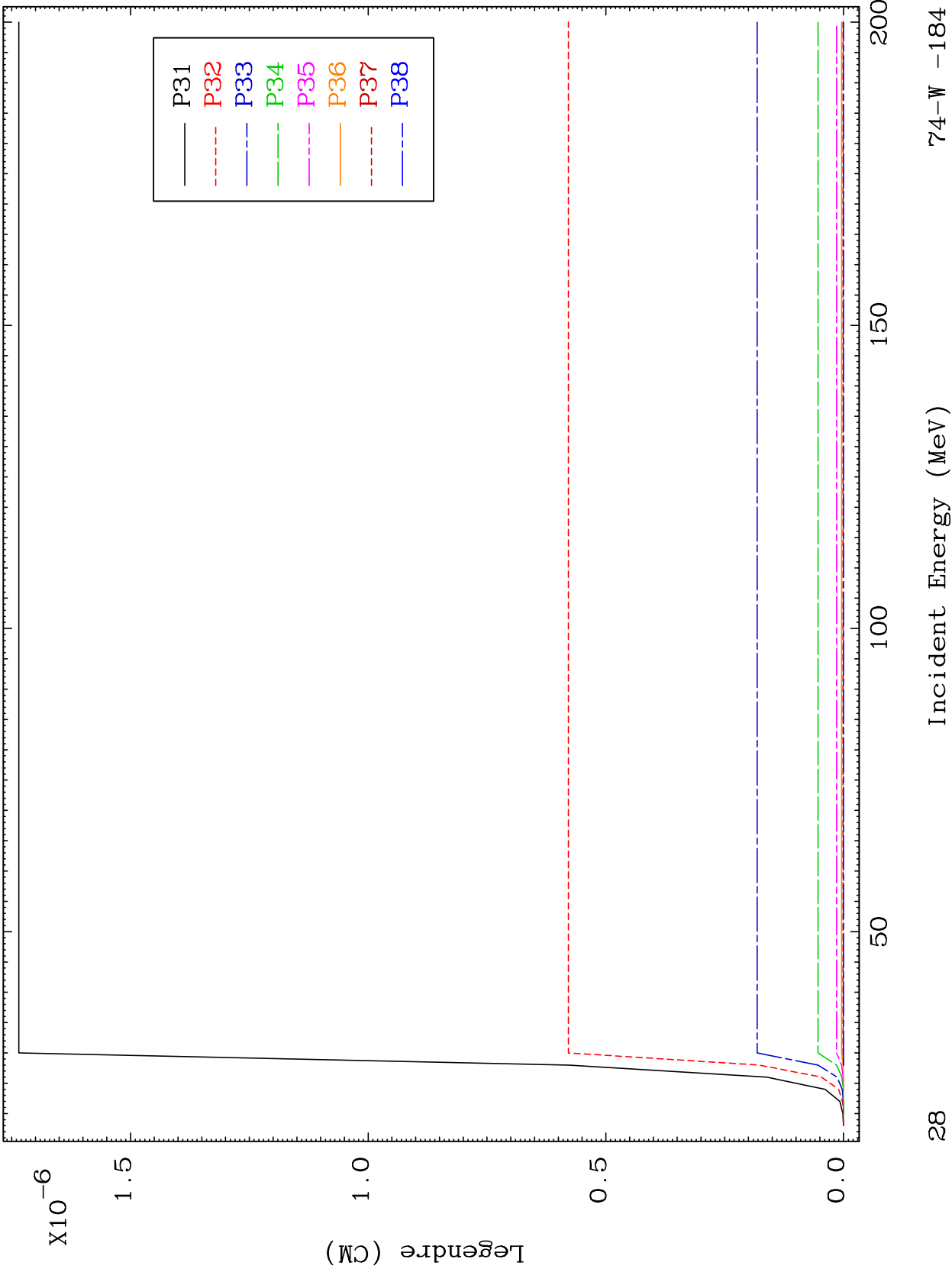
74-W -184



MAT 7437

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

74-W -184



28

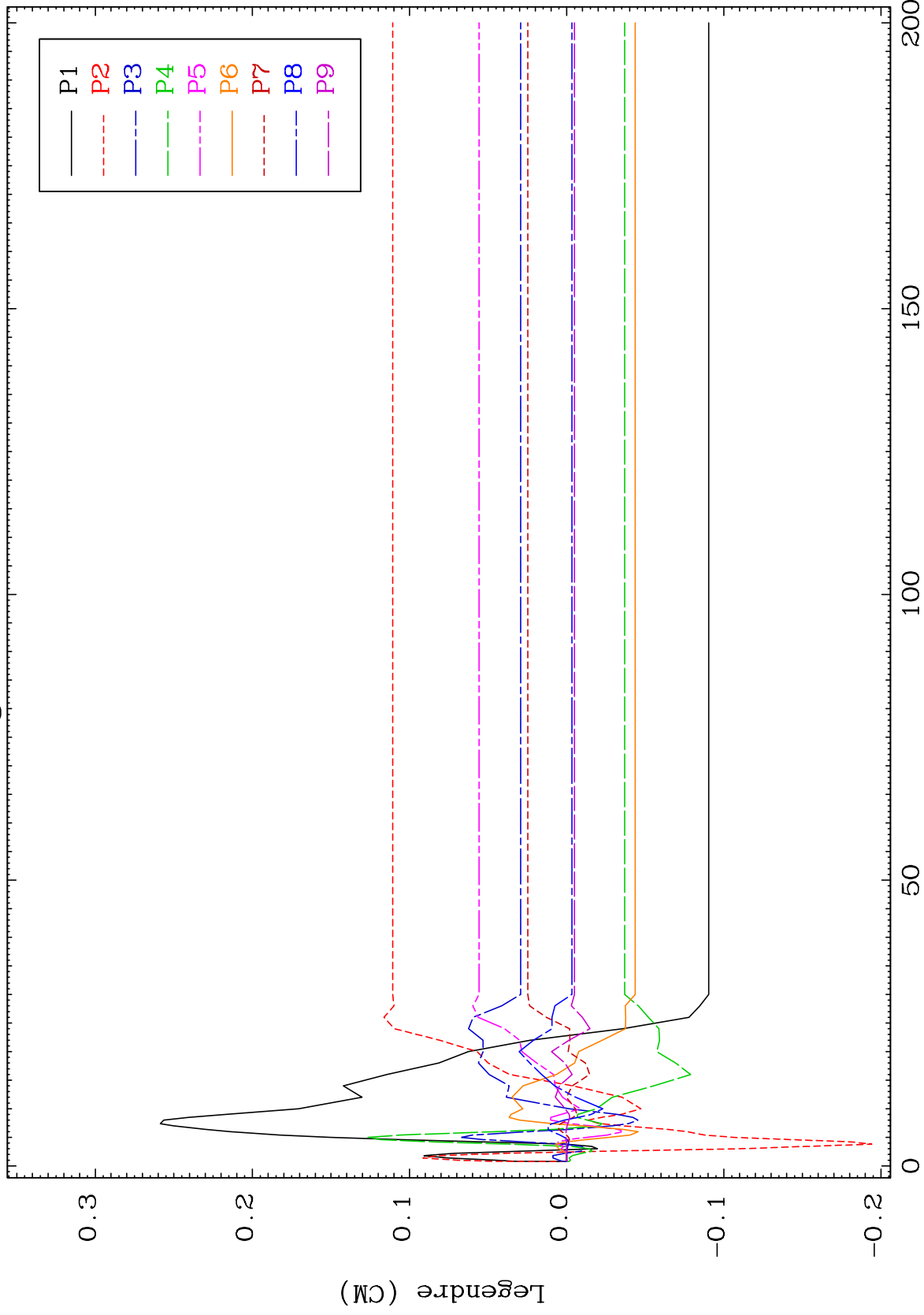
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



29

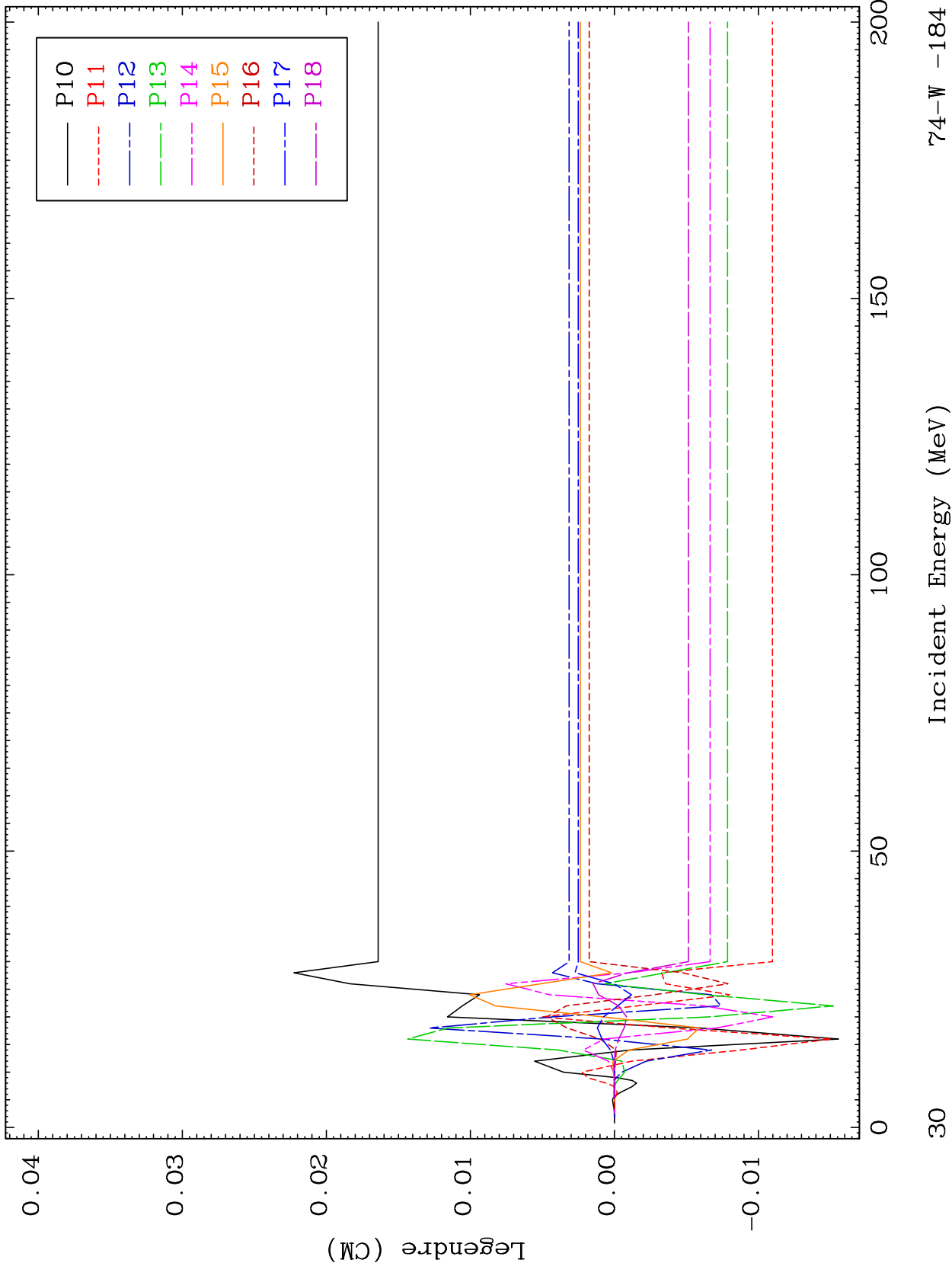
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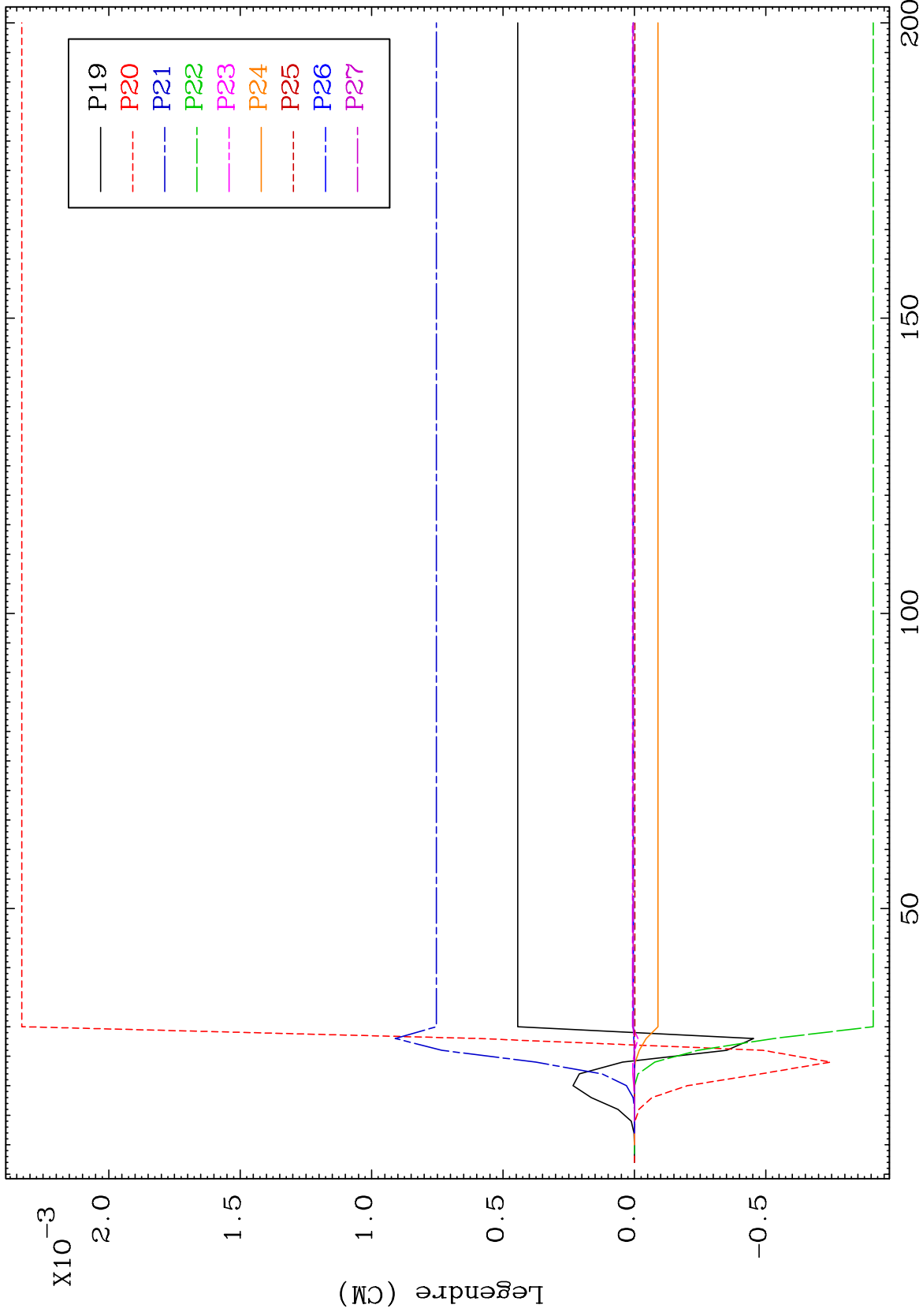
74-W -184

MAT 7437

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

74-W -184

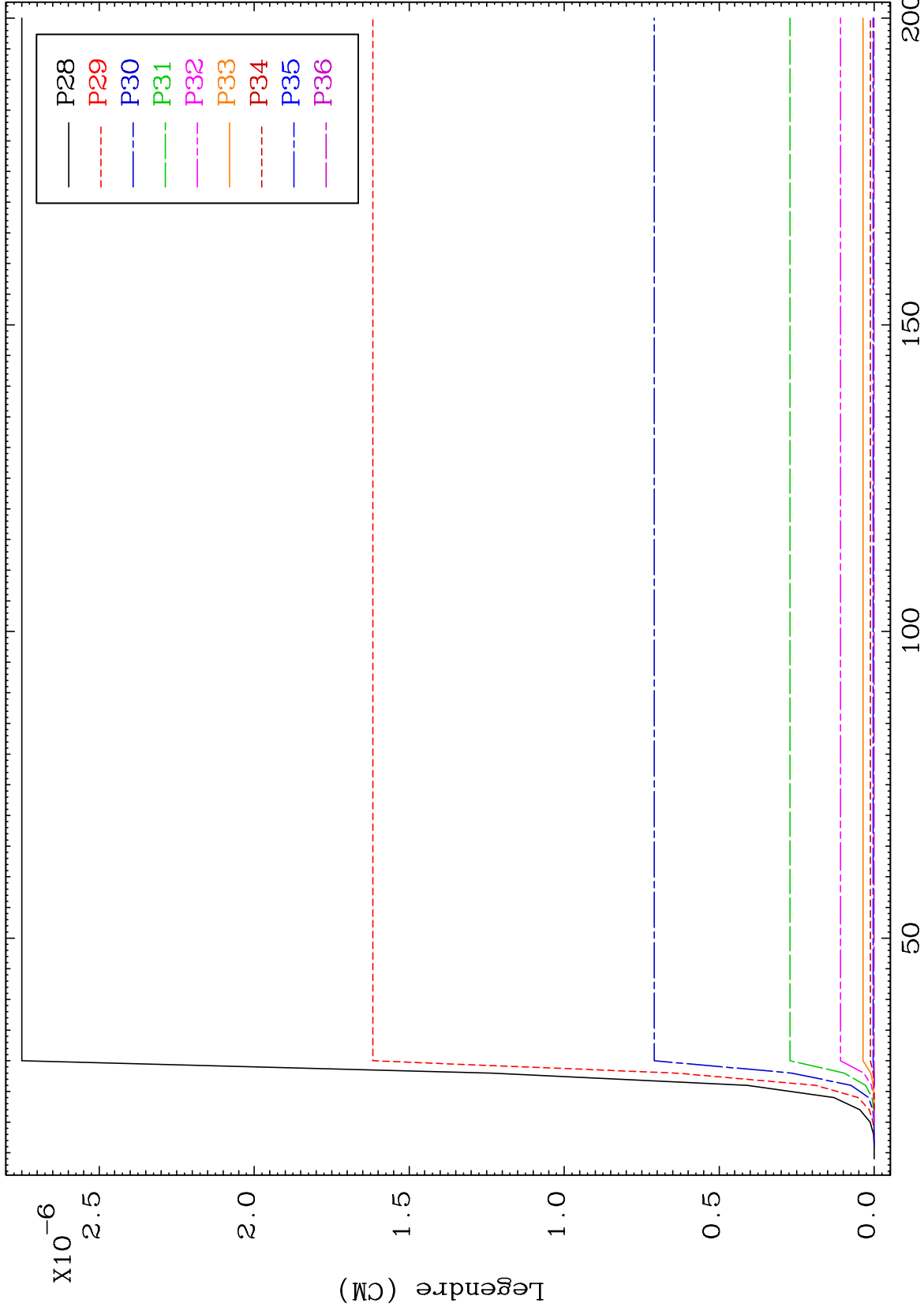




MAT 7437

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

74-W -184



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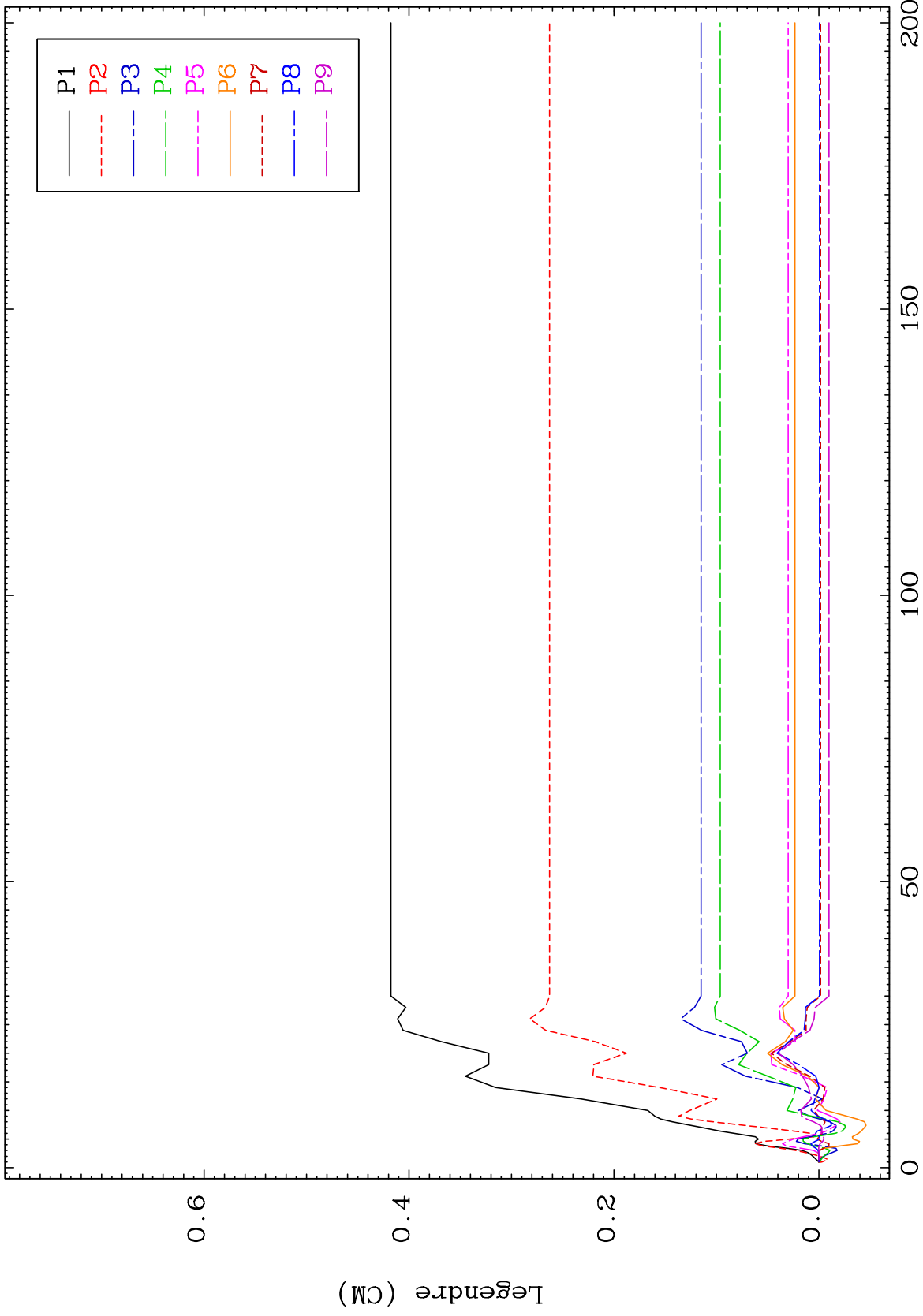
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



33

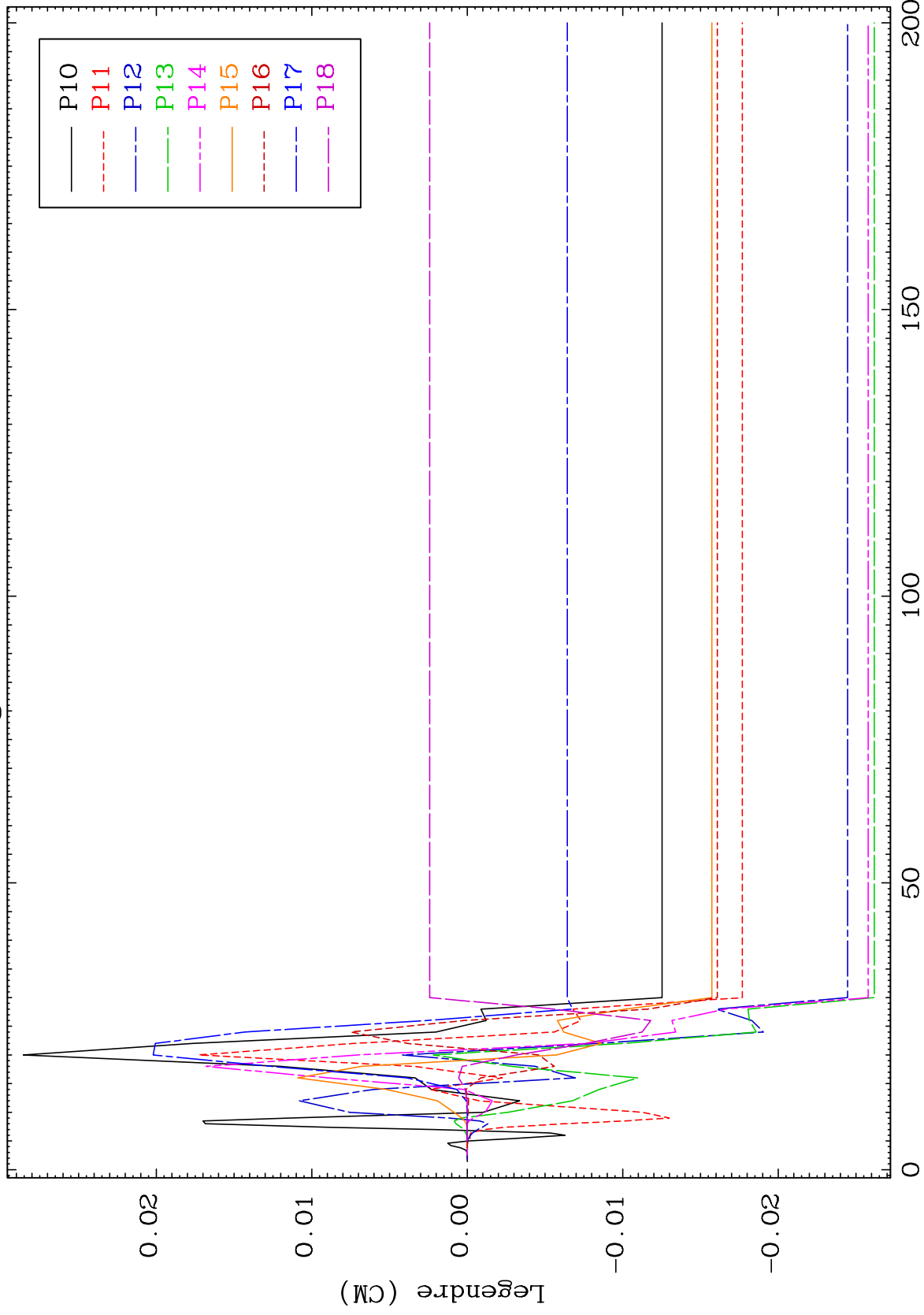
Incident Energy (MeV)

74-W -184

MAT 7437

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

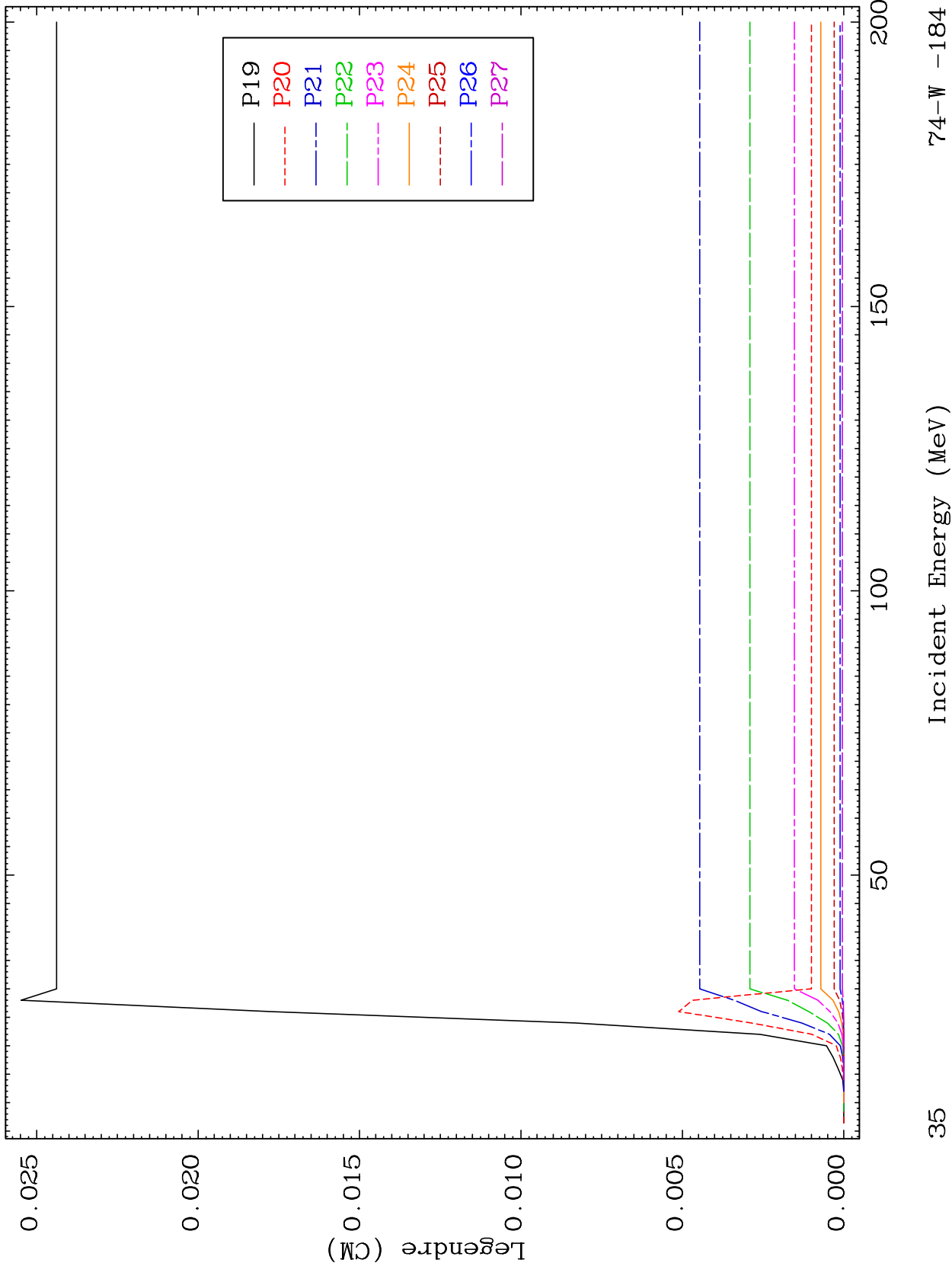
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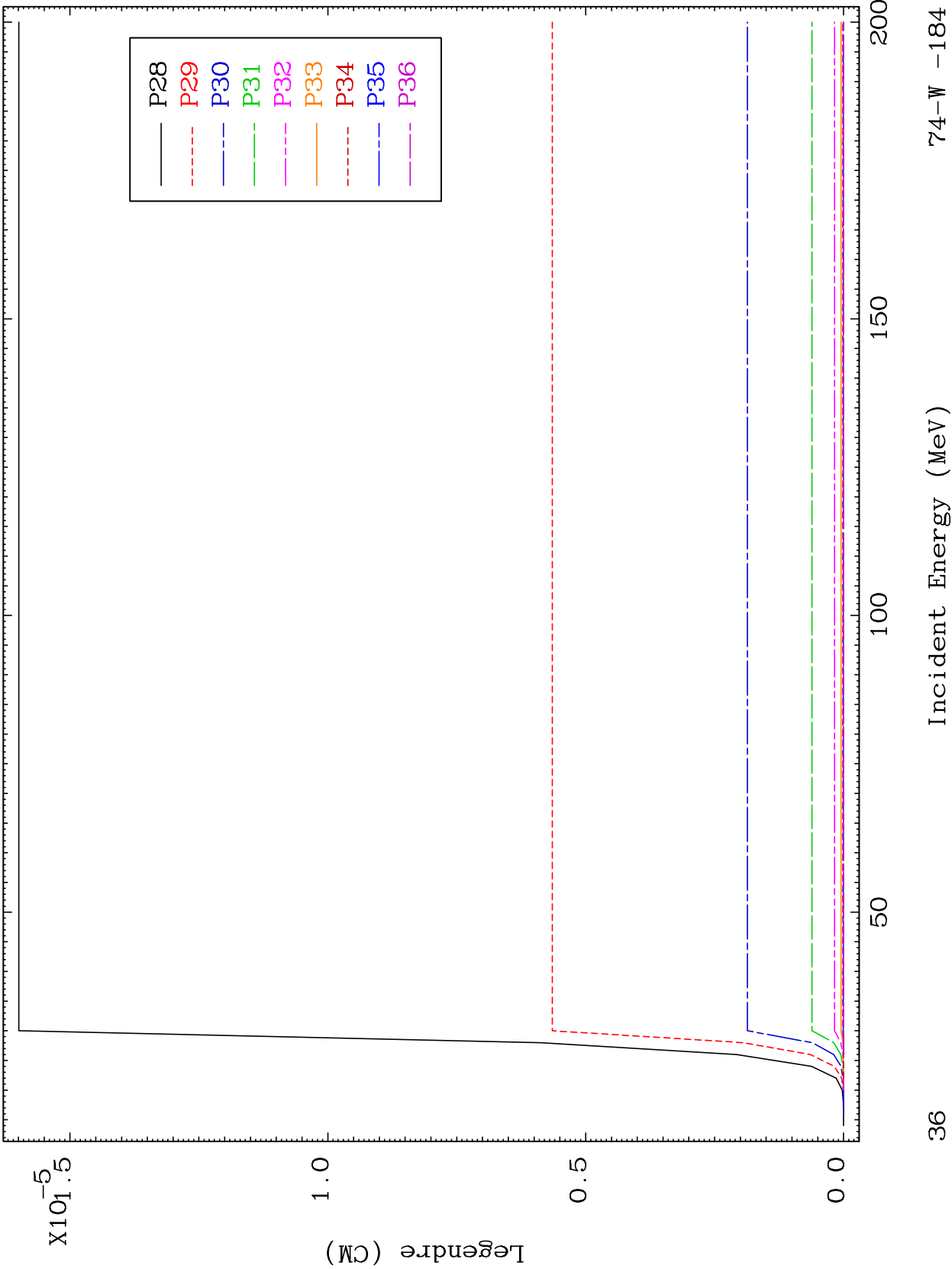


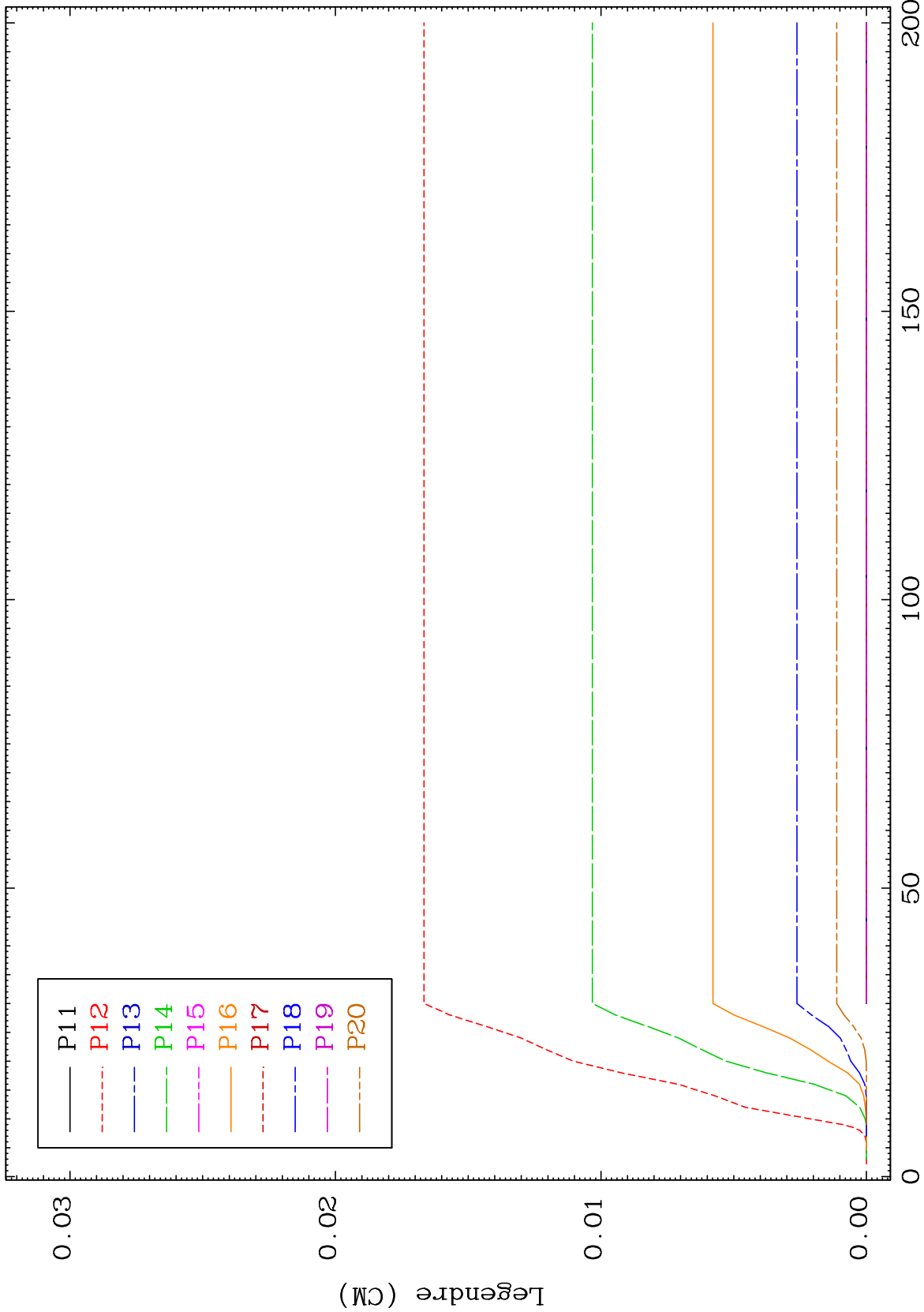
34

Incident Energy (MeV)

74-W -184



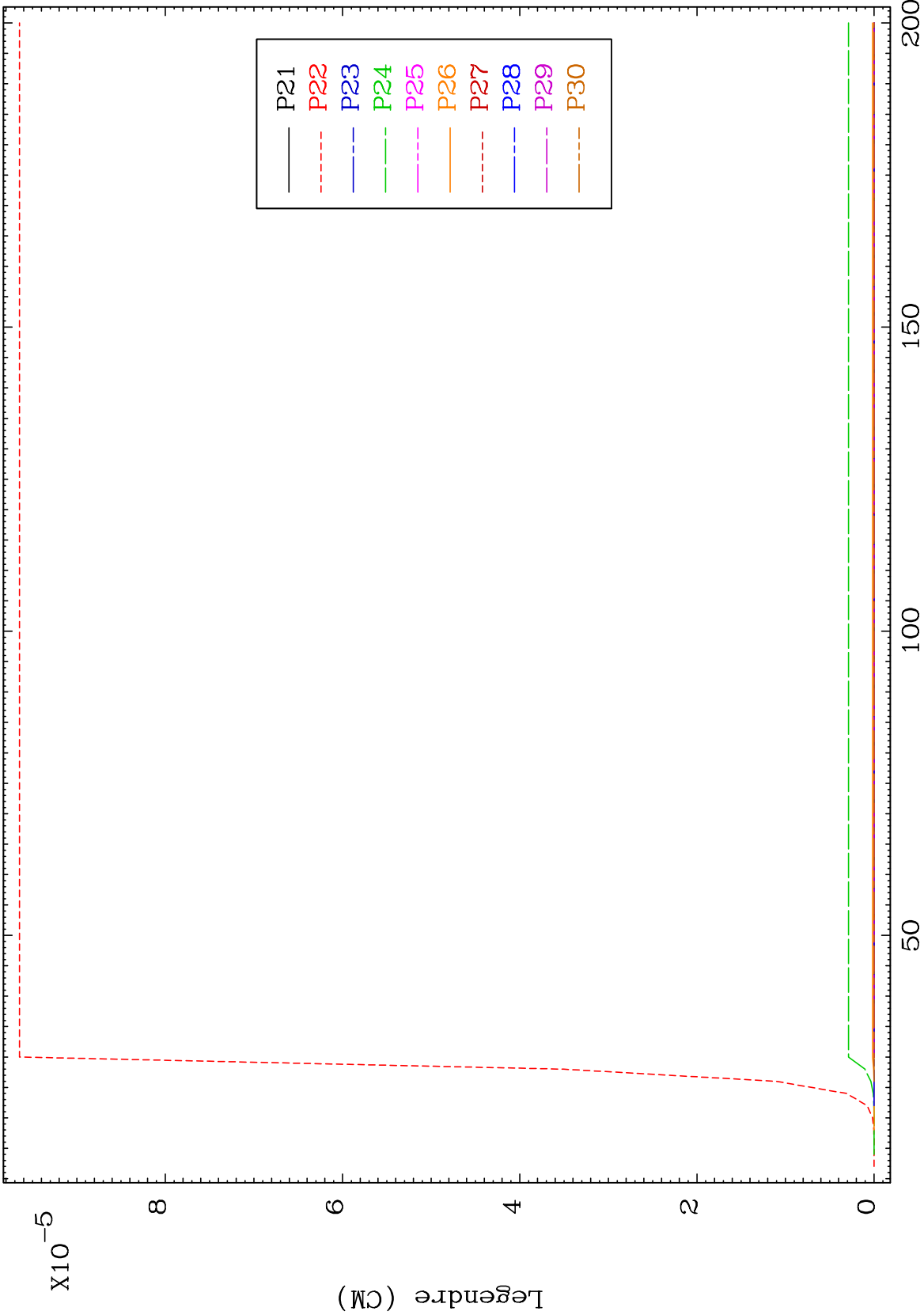




MAT 7437

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

74-W -184



39

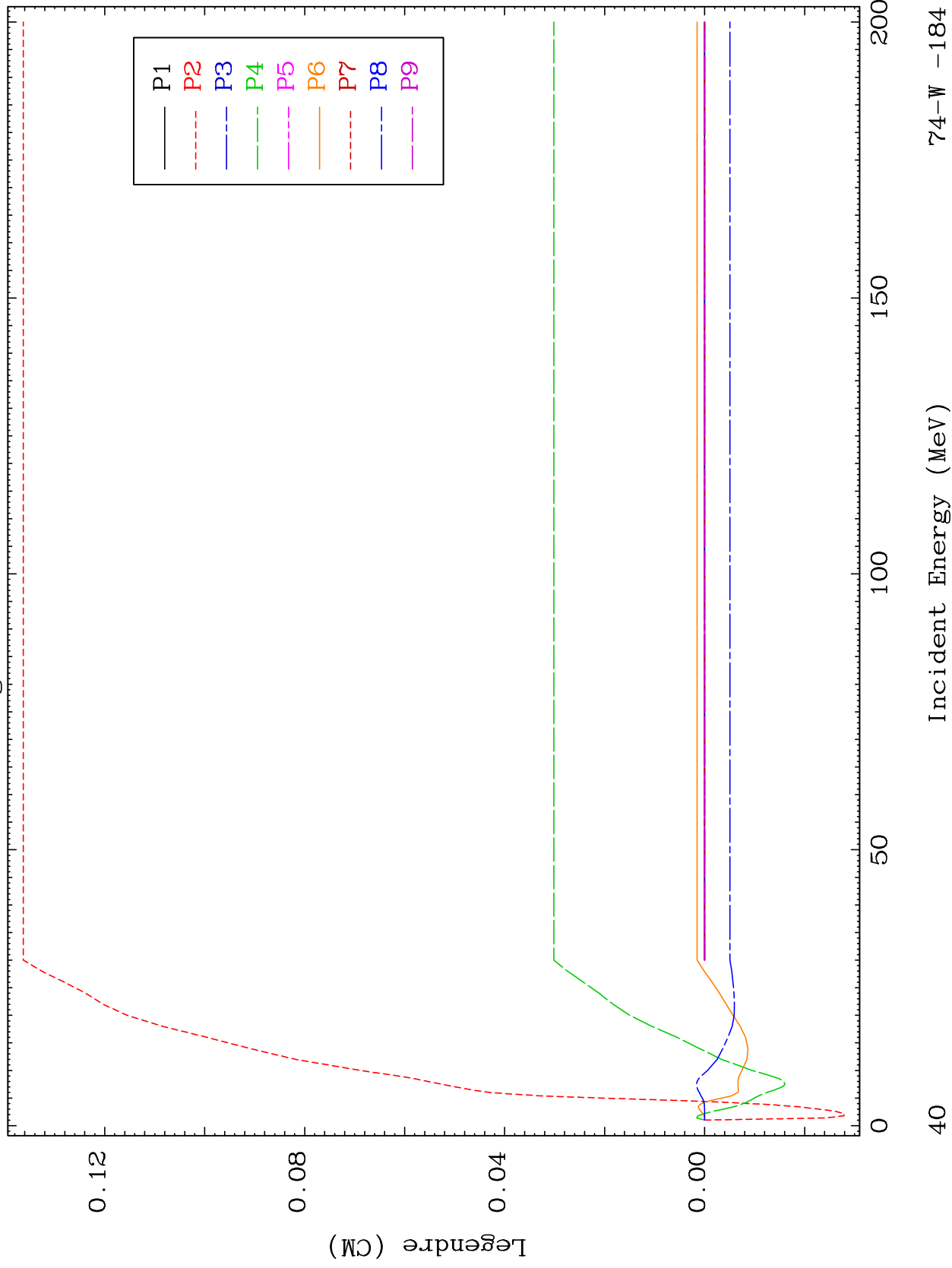
Incident Energy (MeV)

74-W -184

MAT 7437

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

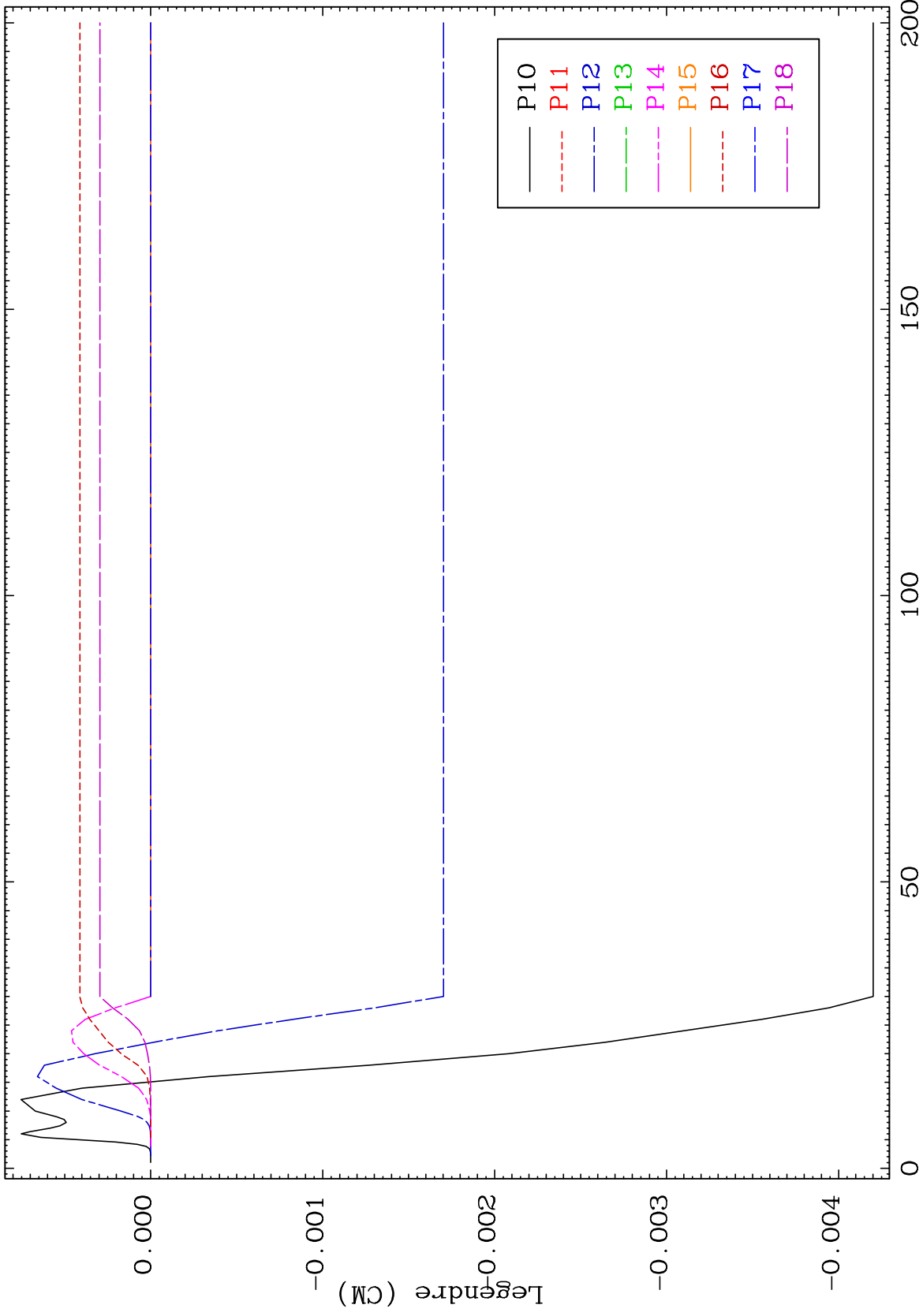
74-W -184



MAT 7437

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

74-W -184



41

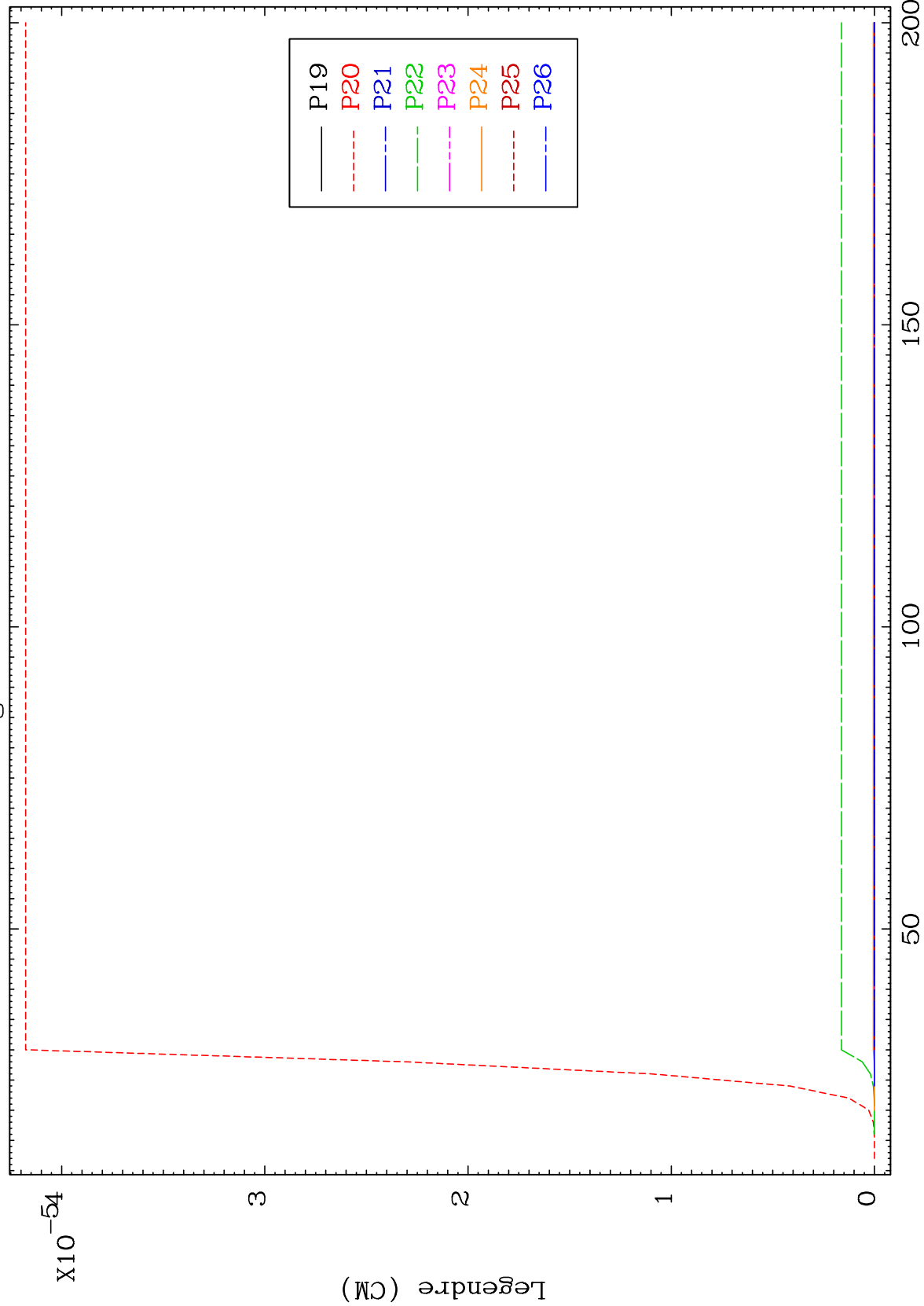
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



74-W -184

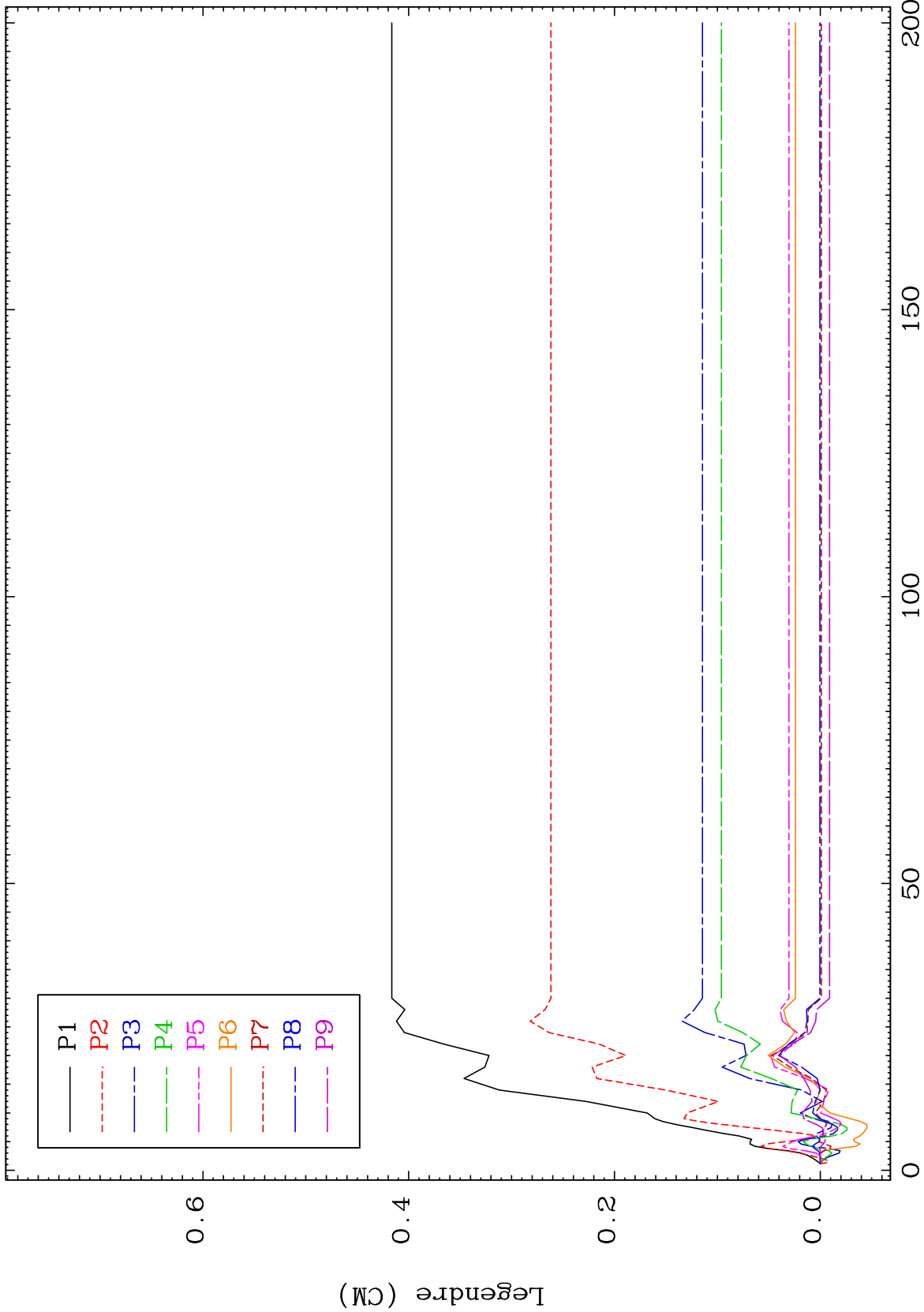
Incident Energy (MeV)

42

MAT 7437

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

74-W -184



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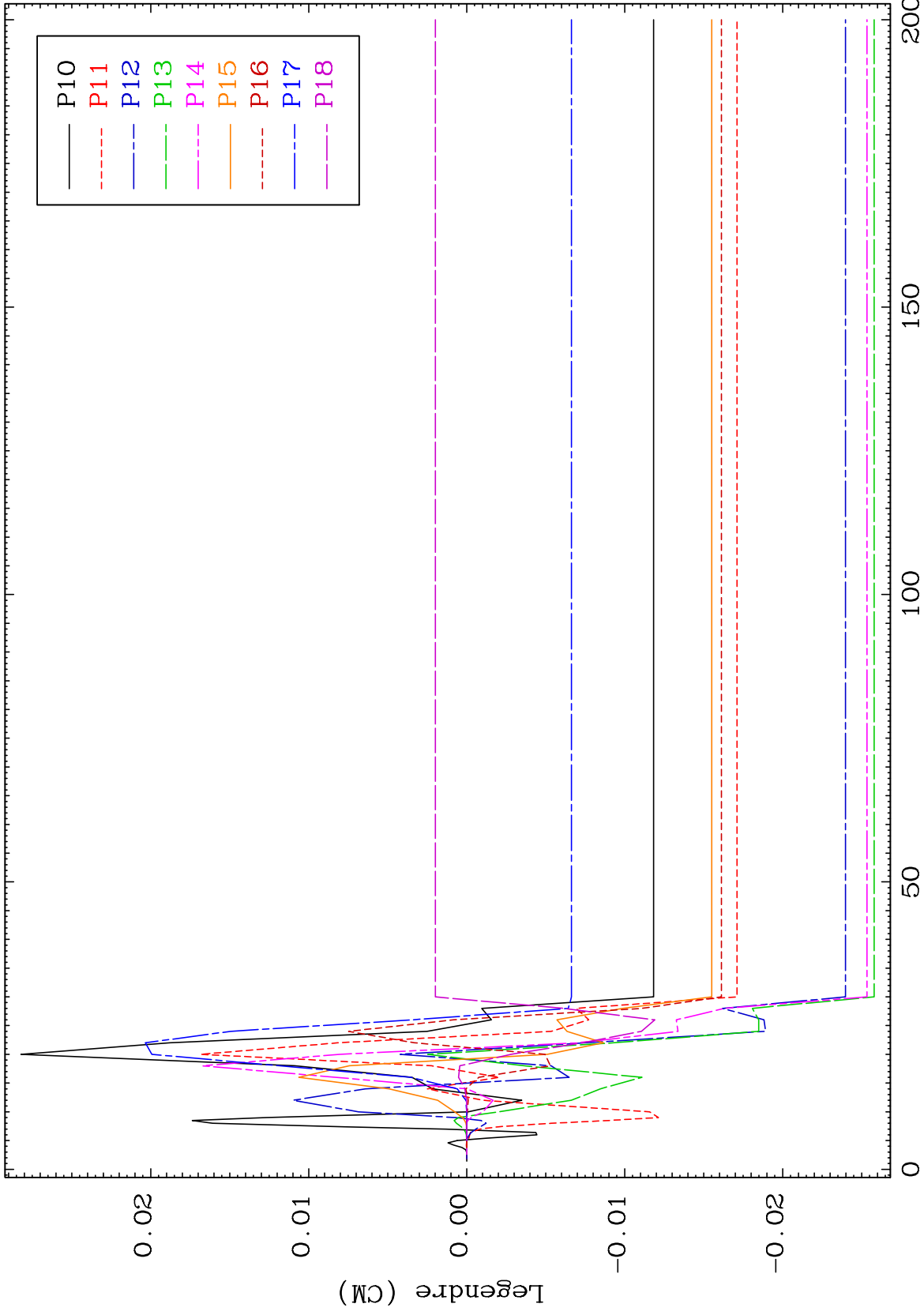
Incident Energy (MeV)

74-W -184

MAT 7437

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

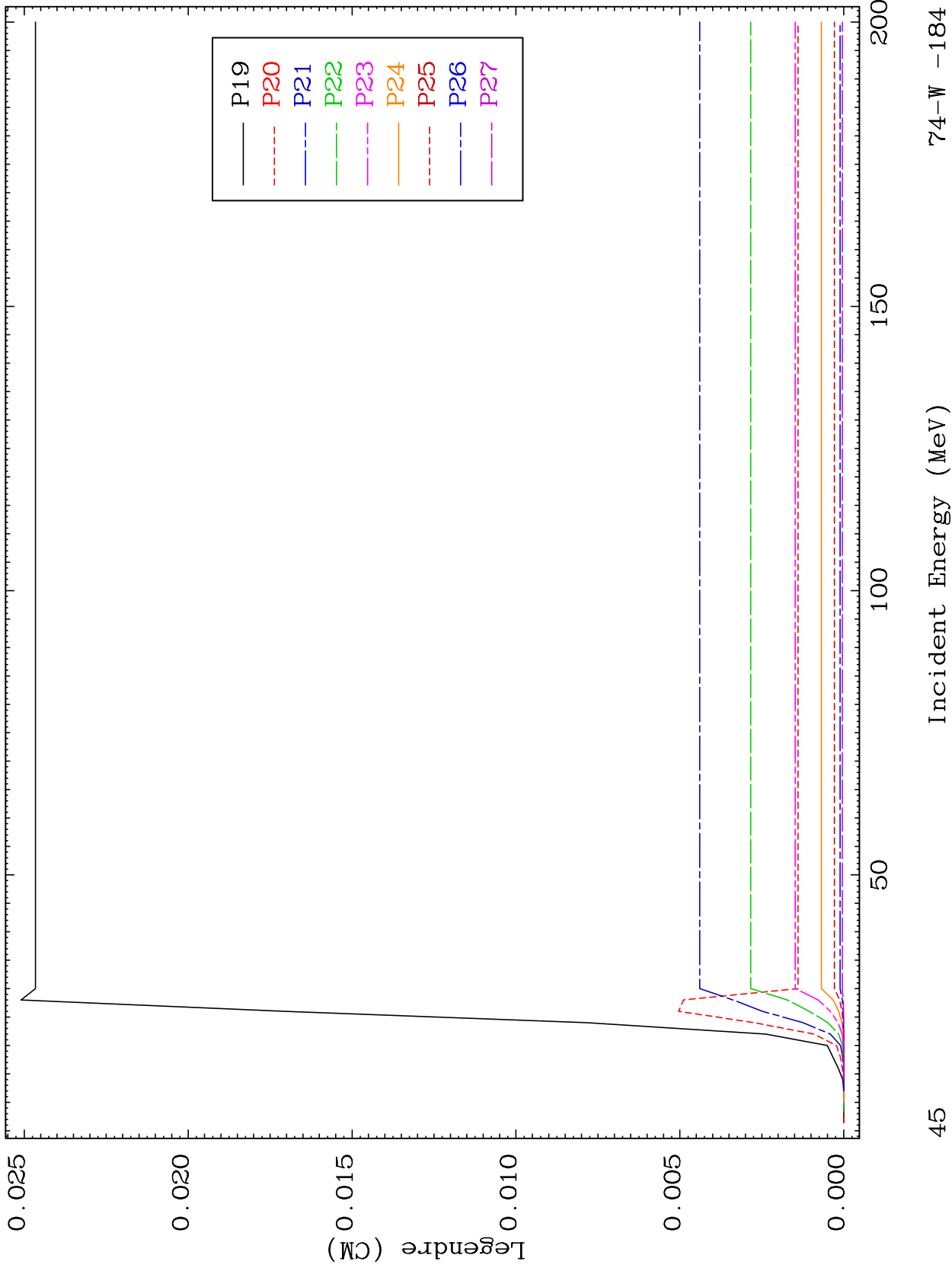
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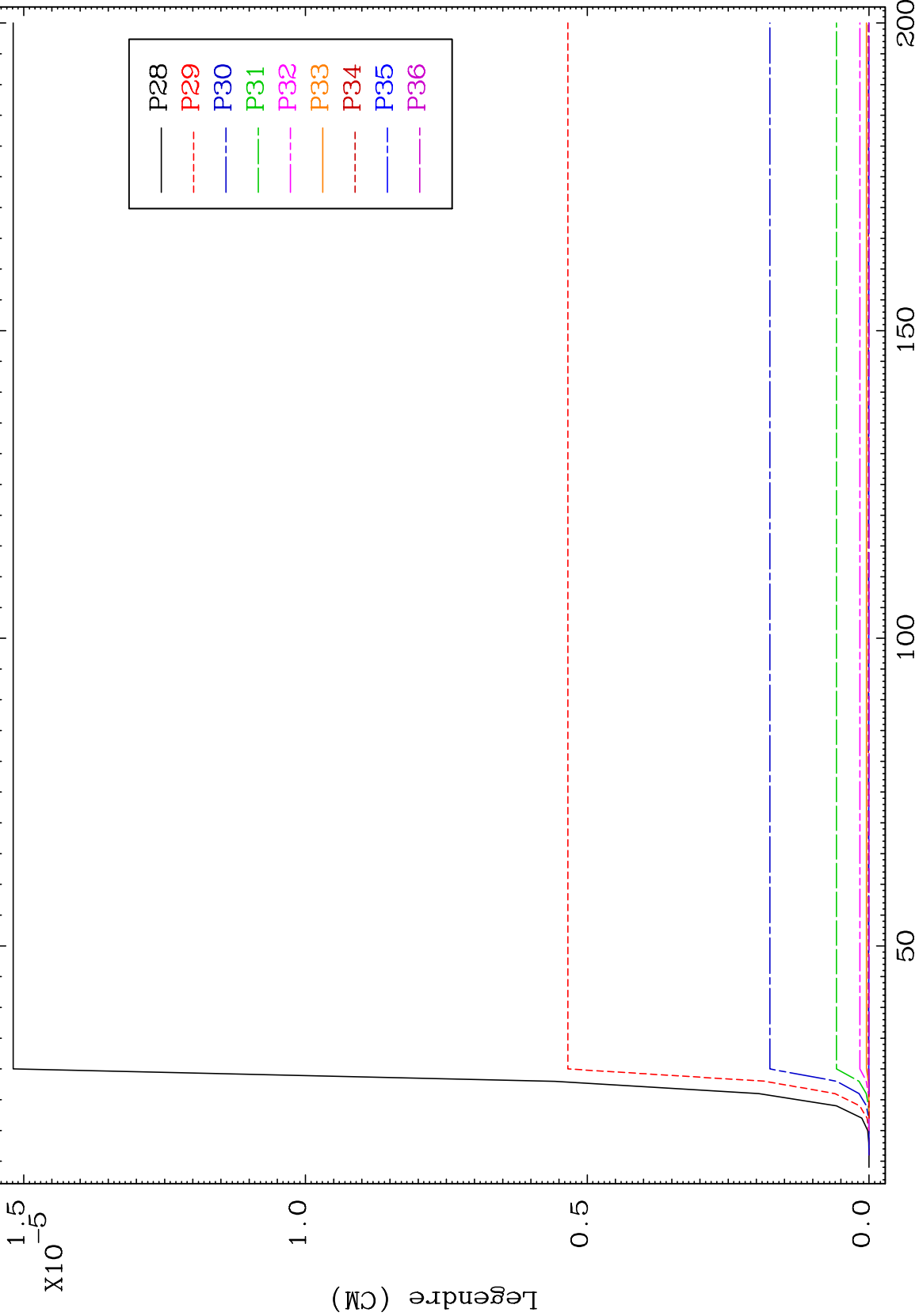


44

Incident Energy (MeV)

74-W -184

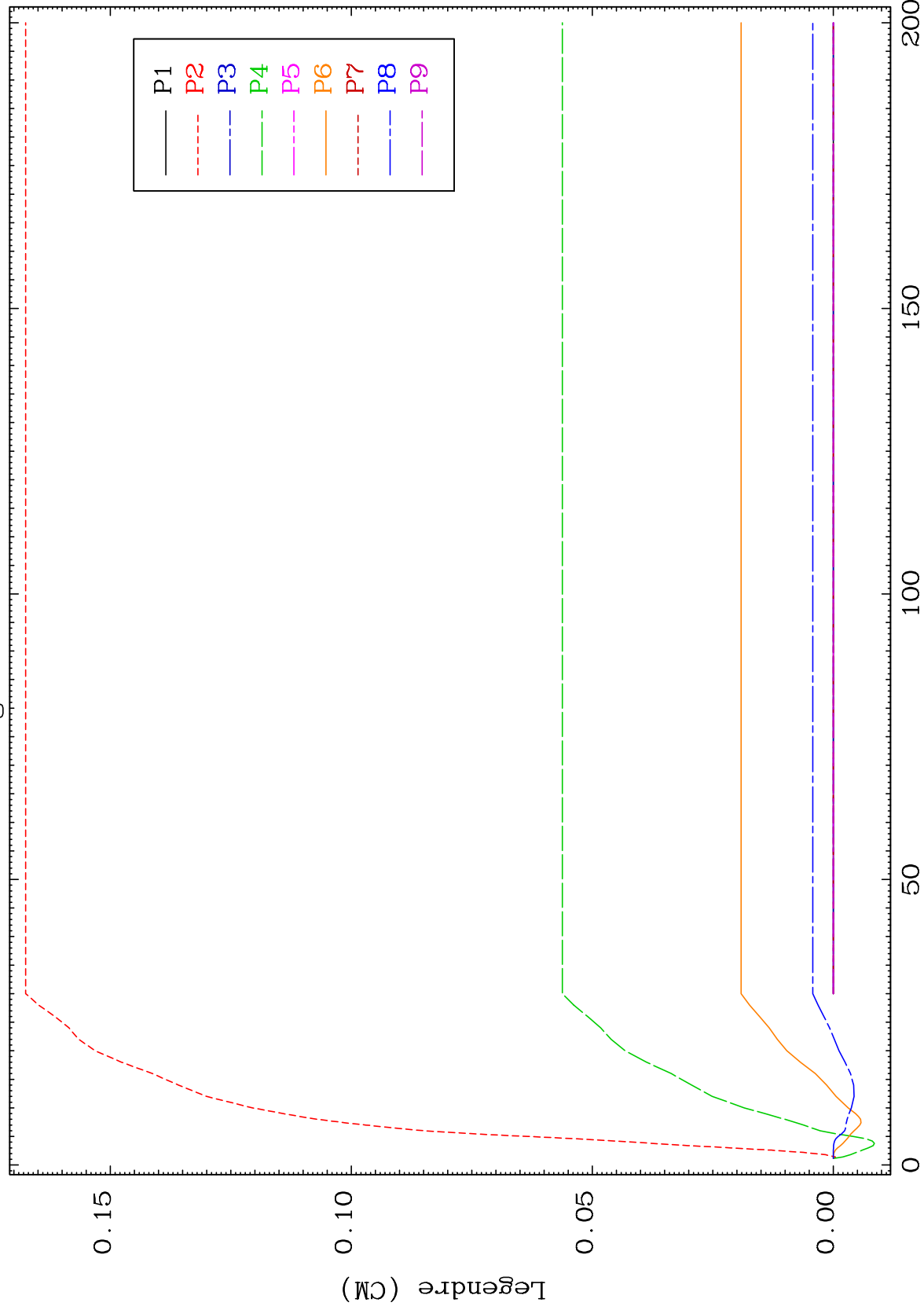




MAT 7437

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

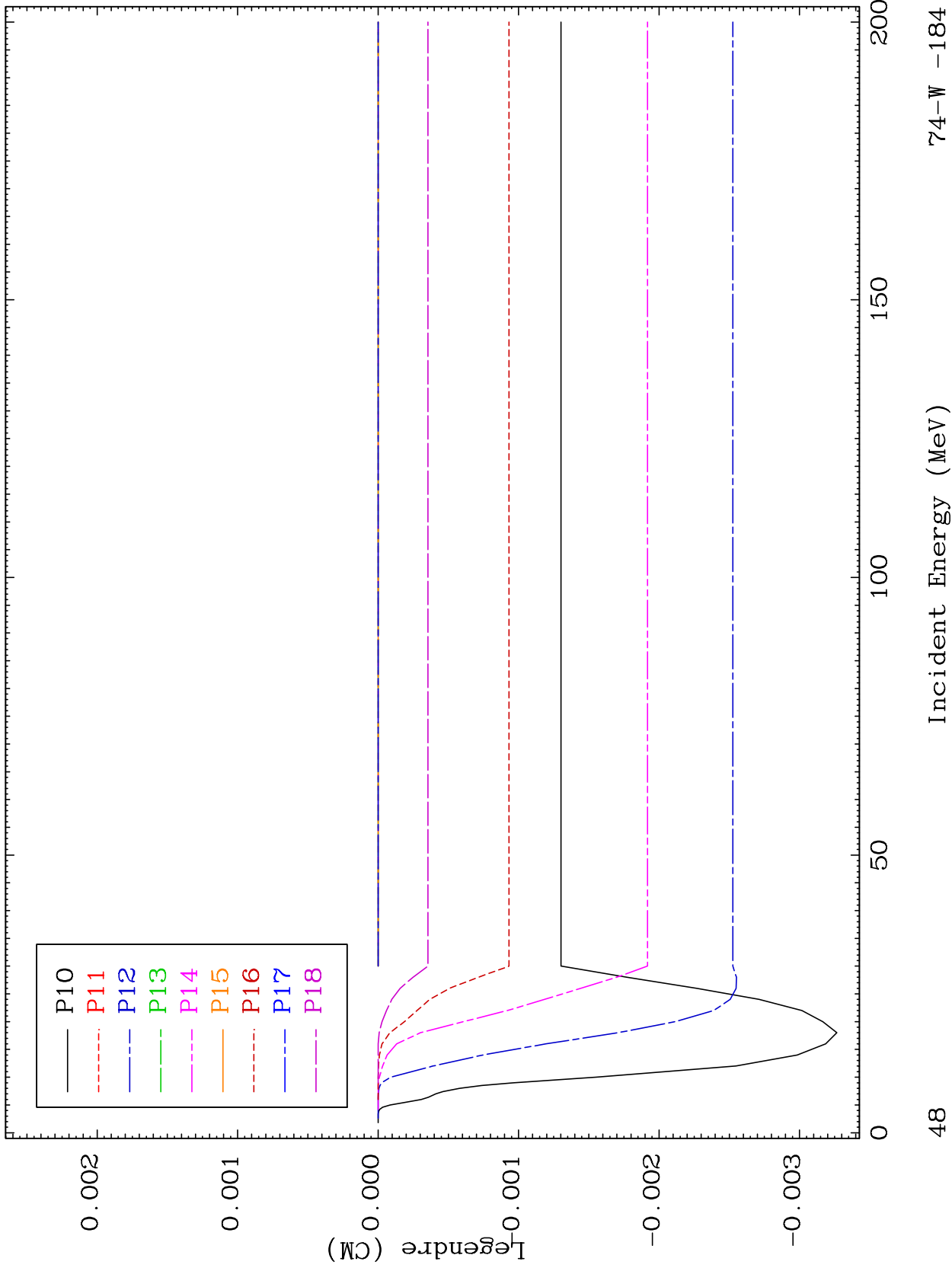
74-W -184



47

Incident Energy (MeV)

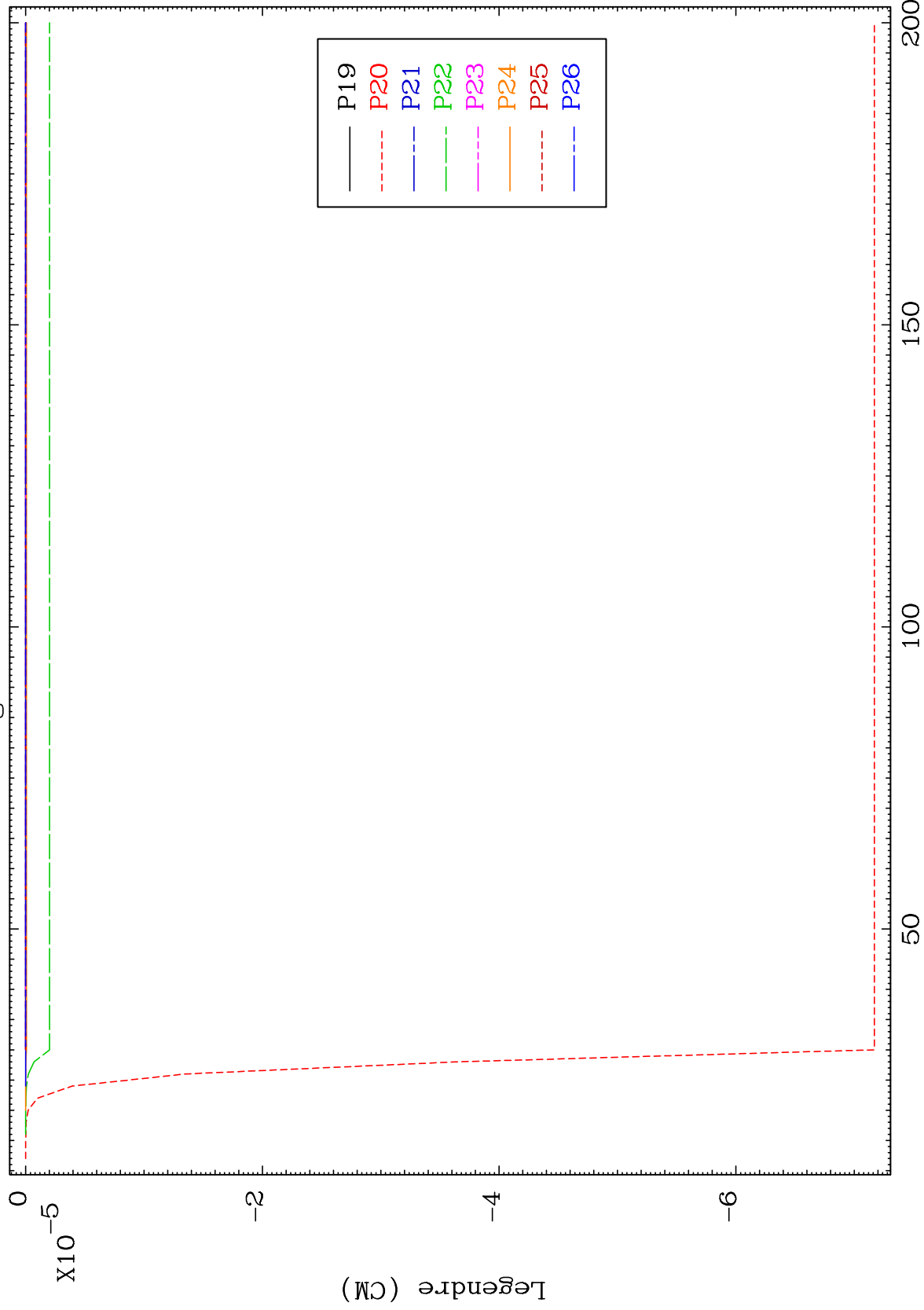
74-W -184



MAT 7437

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

74-W -184



49

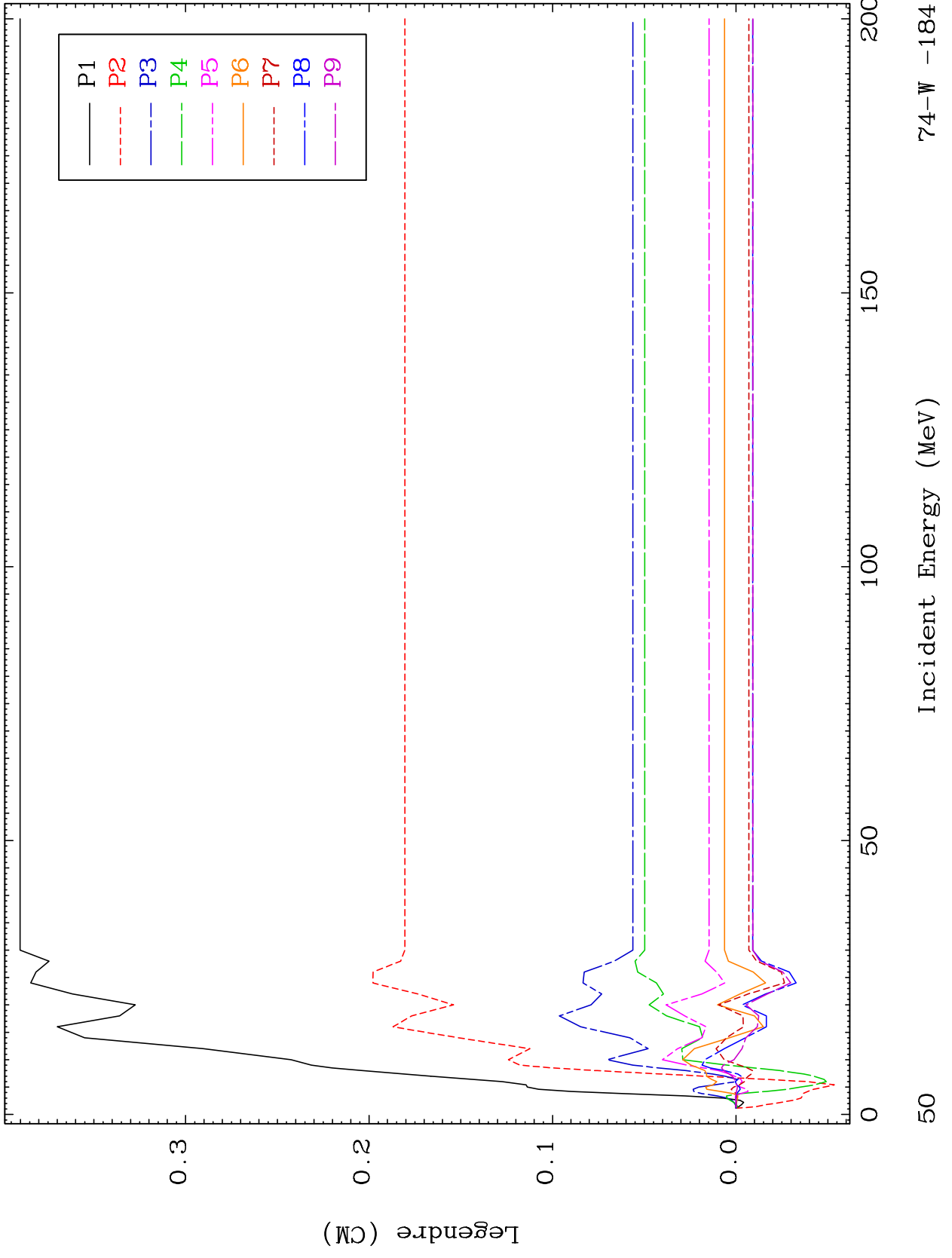
Incident Energy (MeV)

74-W -184

MAT 7437

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

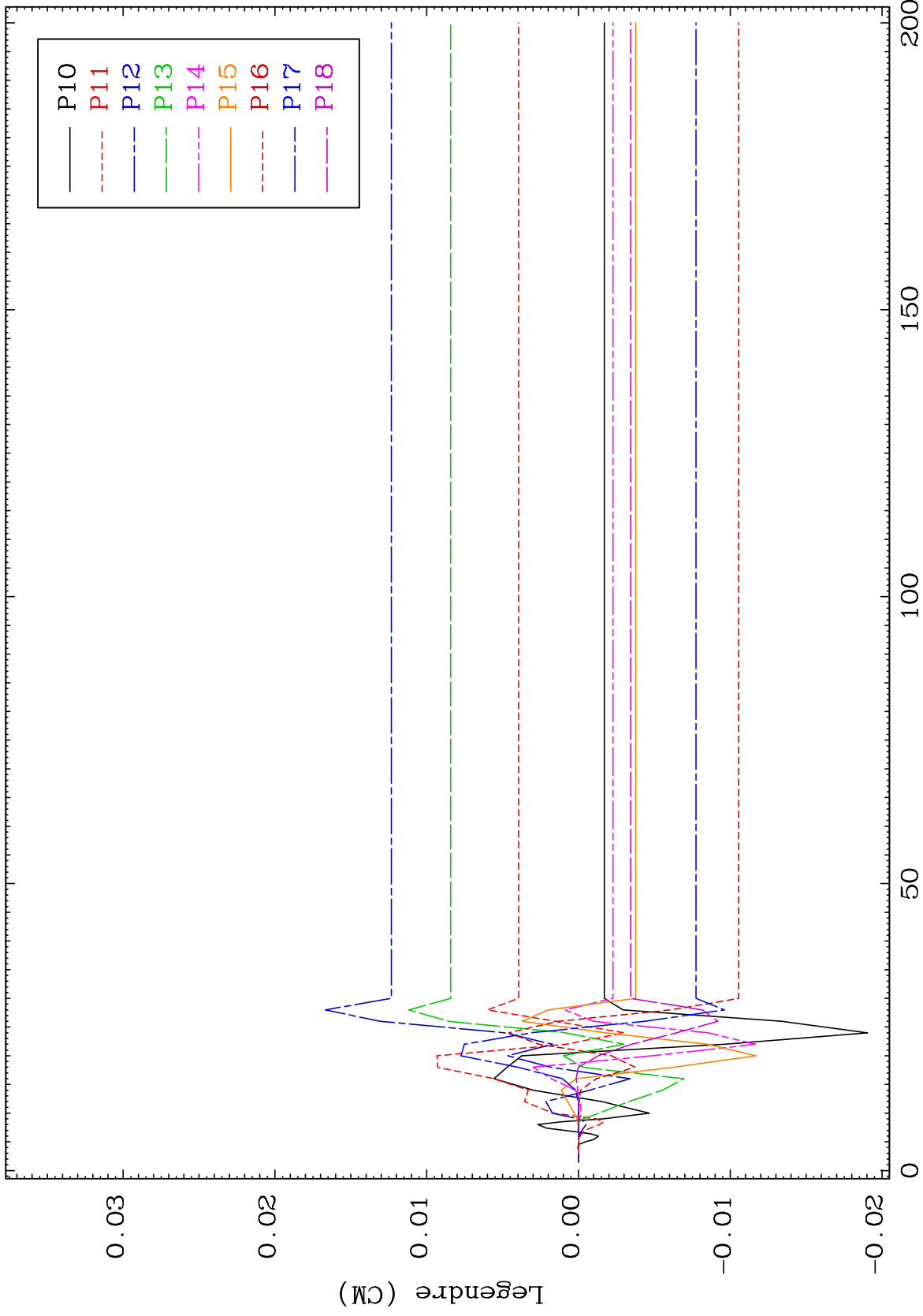
74-W -184



MAT 7437

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

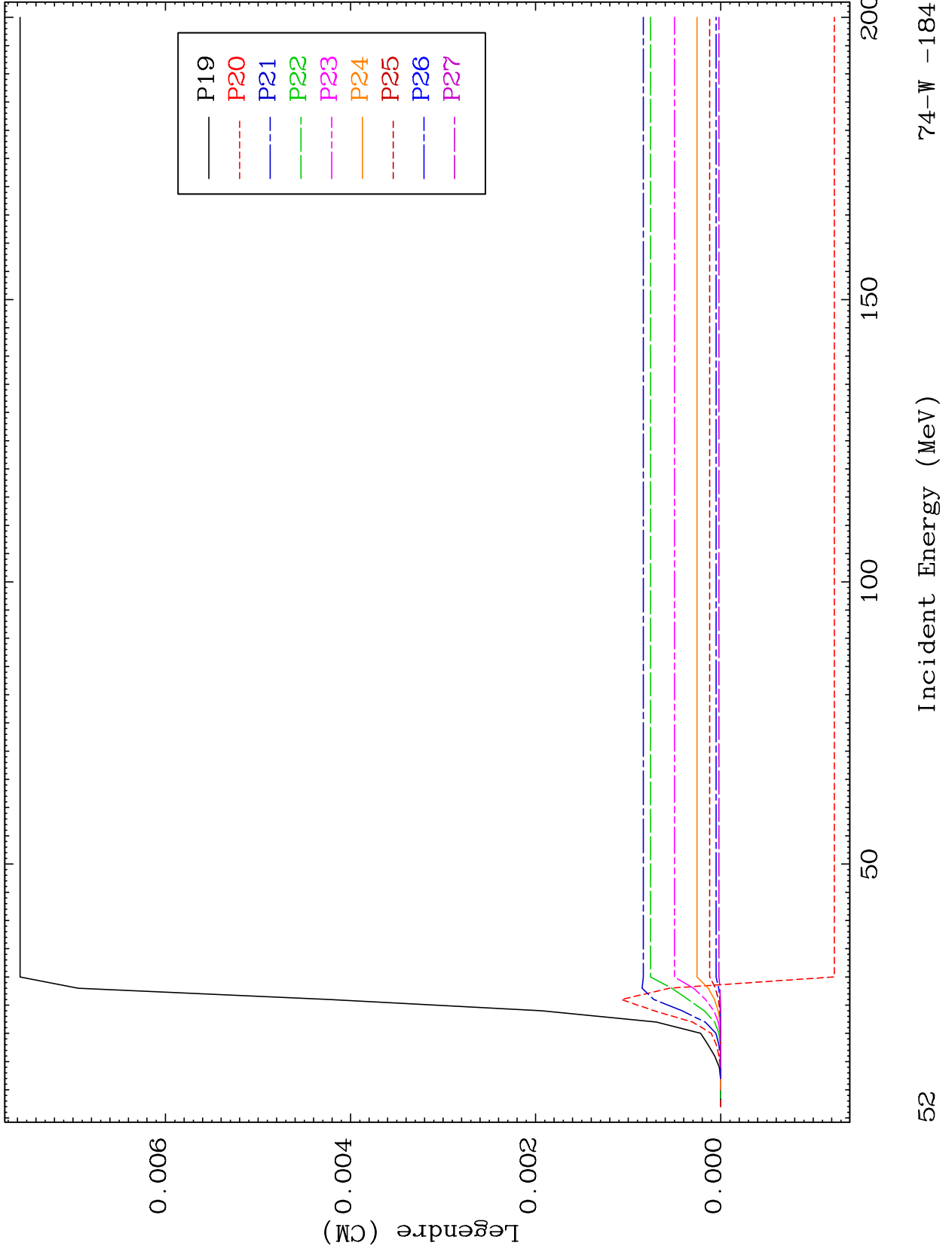
74-W -184



51

Incident Energy (MeV)

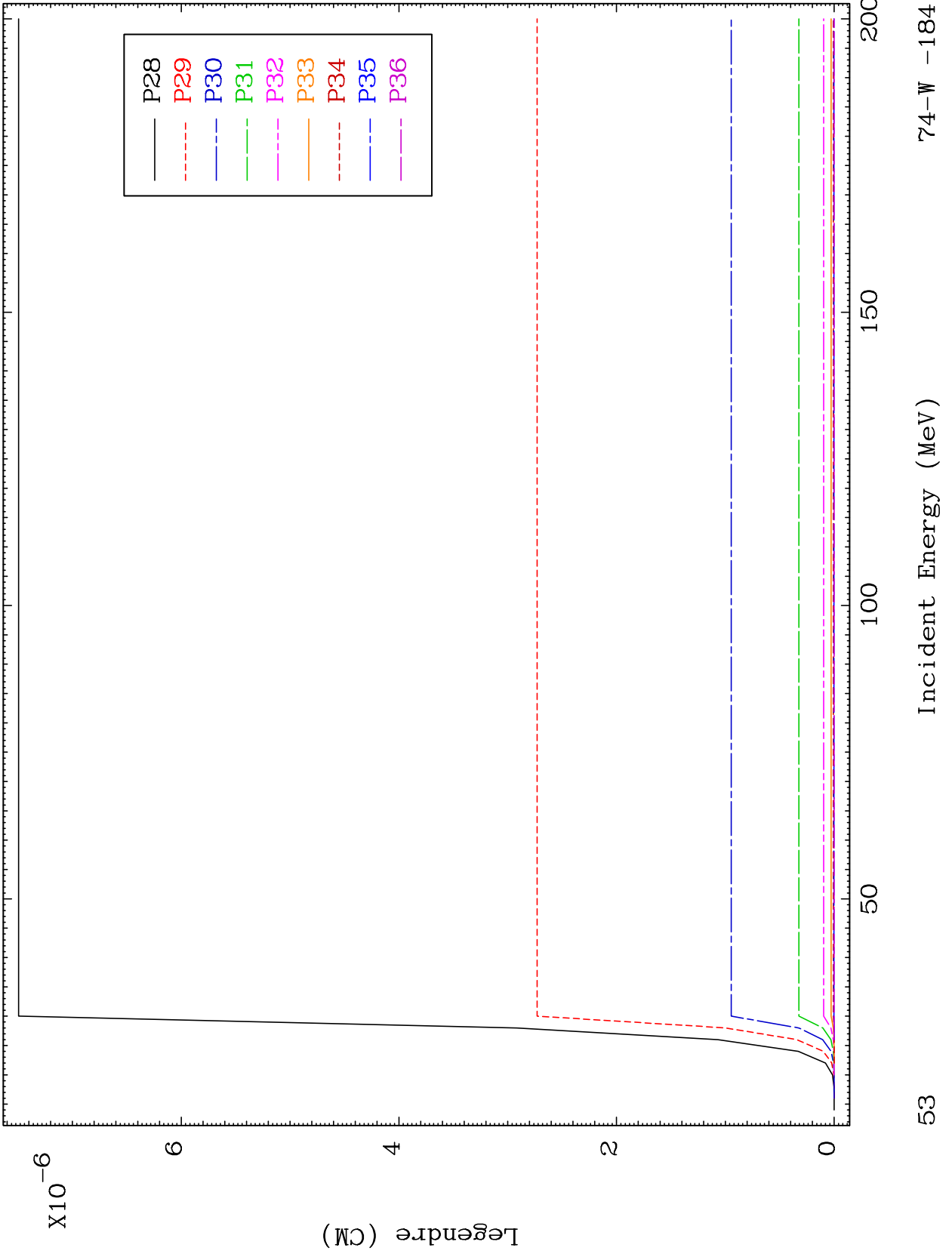
74-W -184



MAT 7437

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

74-W -184



53

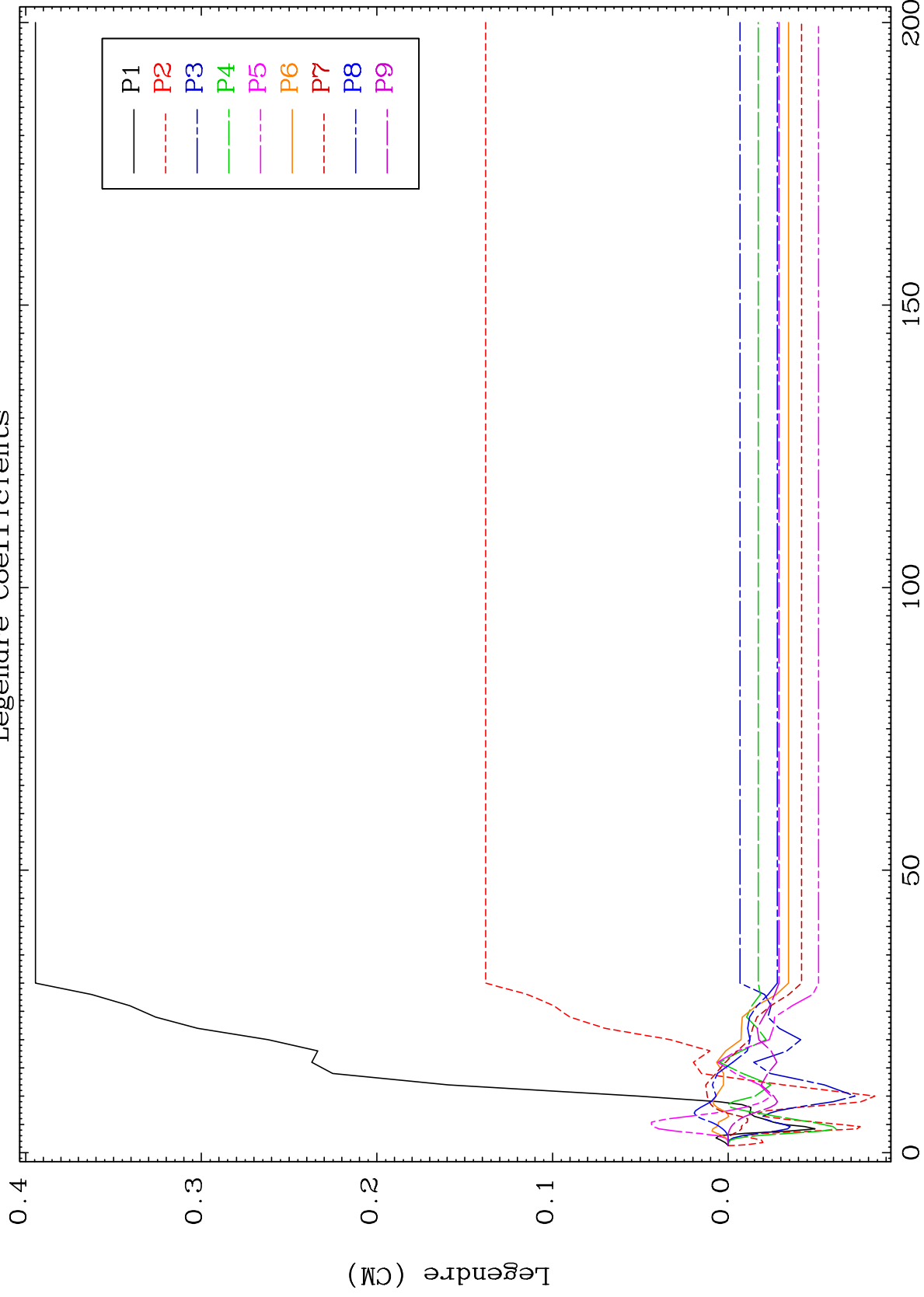
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



74-W -184

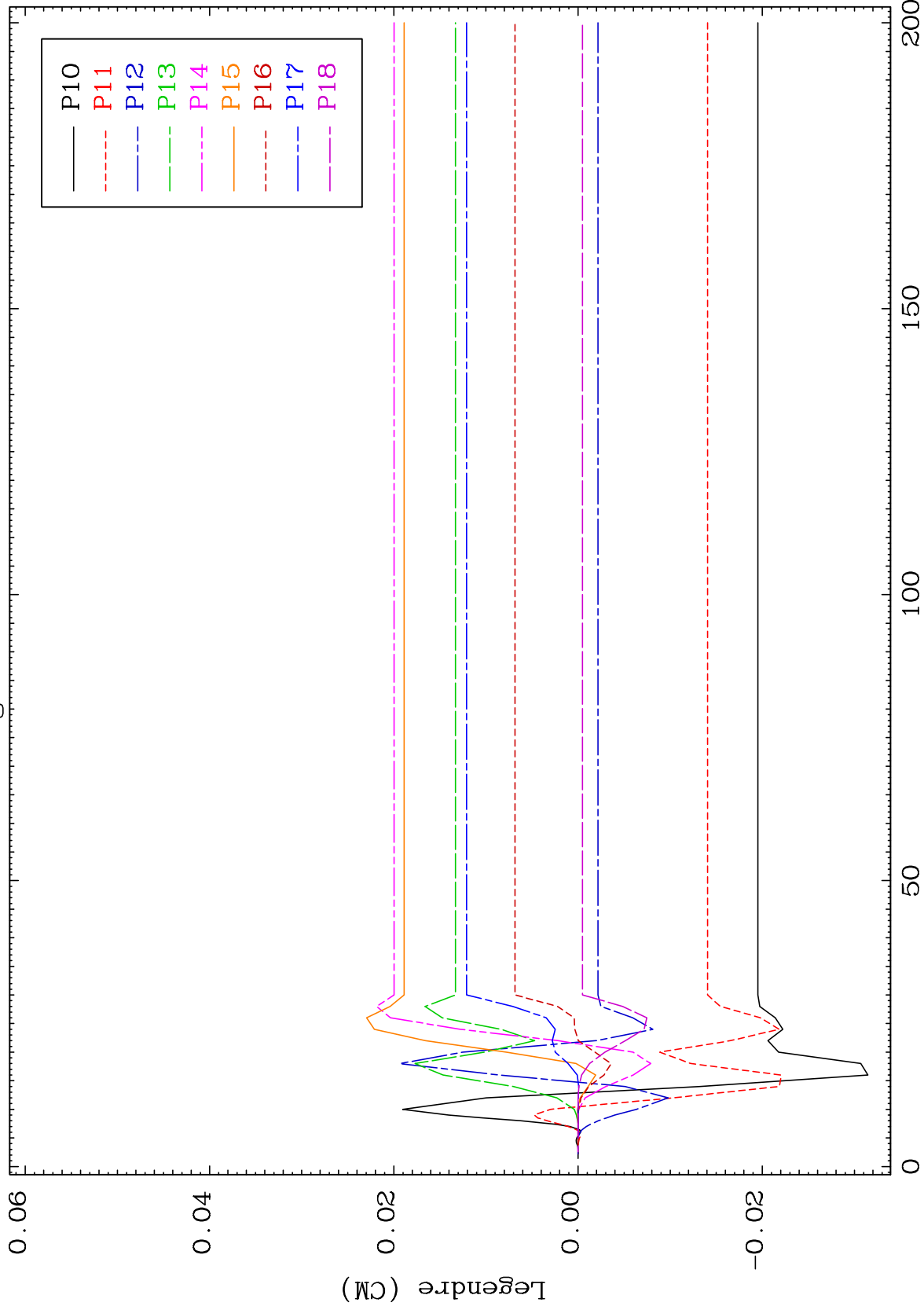
Incident Energy (MeV)

54

MAT 7437

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

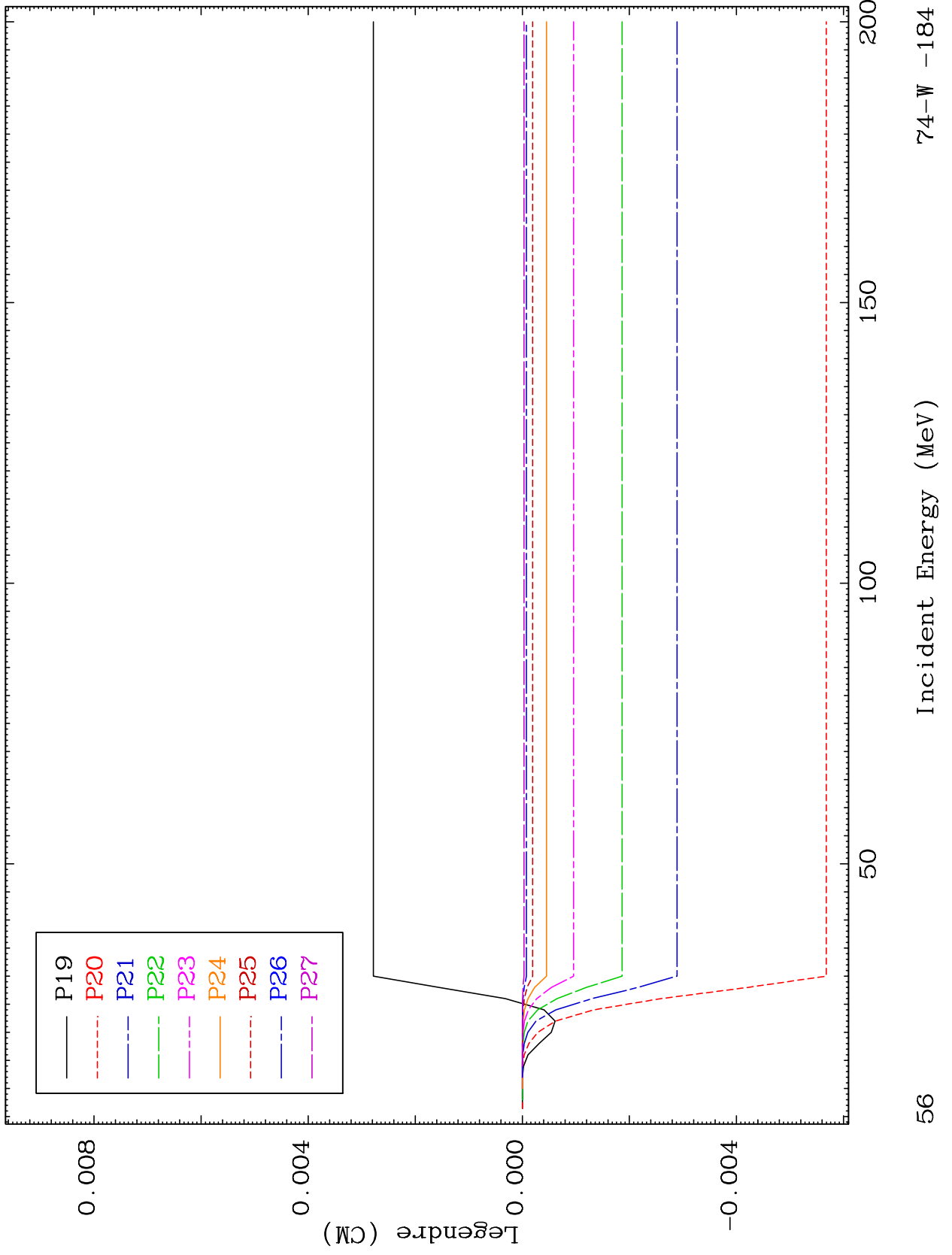
74-W -184



55

Incident Energy (MeV)

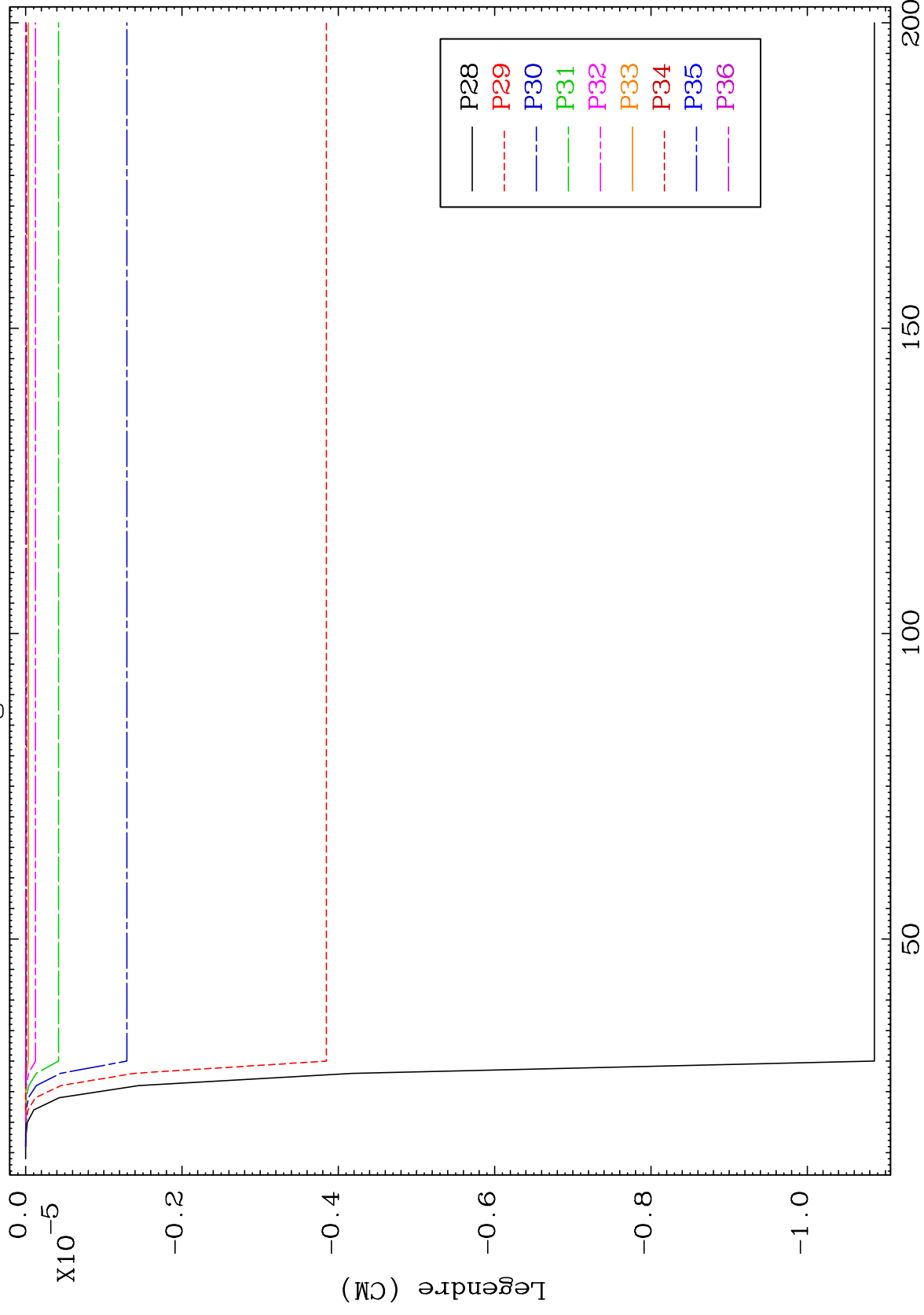
74-W -184



MAT 7437

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

74-W -184



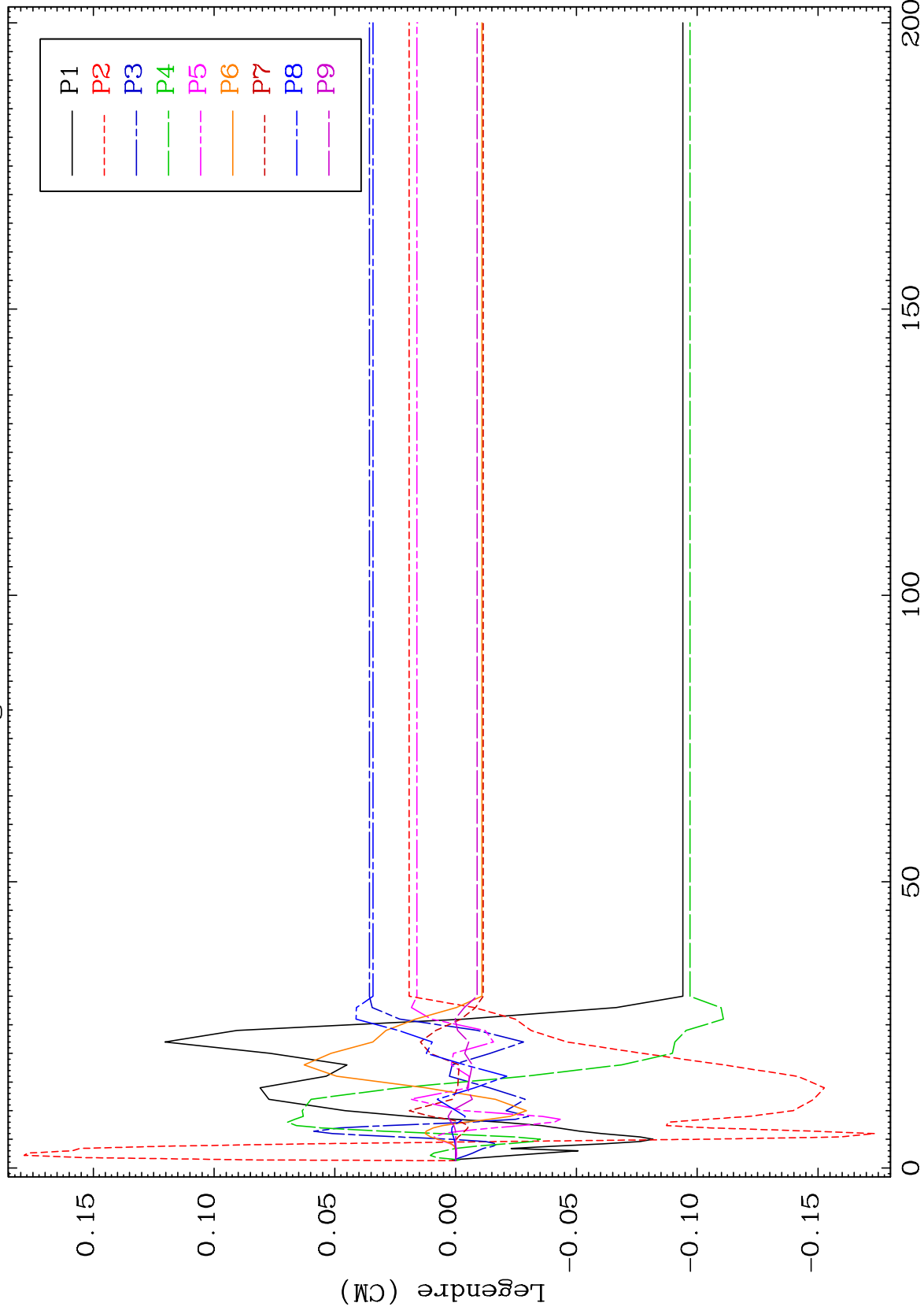
57

74-W -184

MAT 7437

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

74-W -184



58

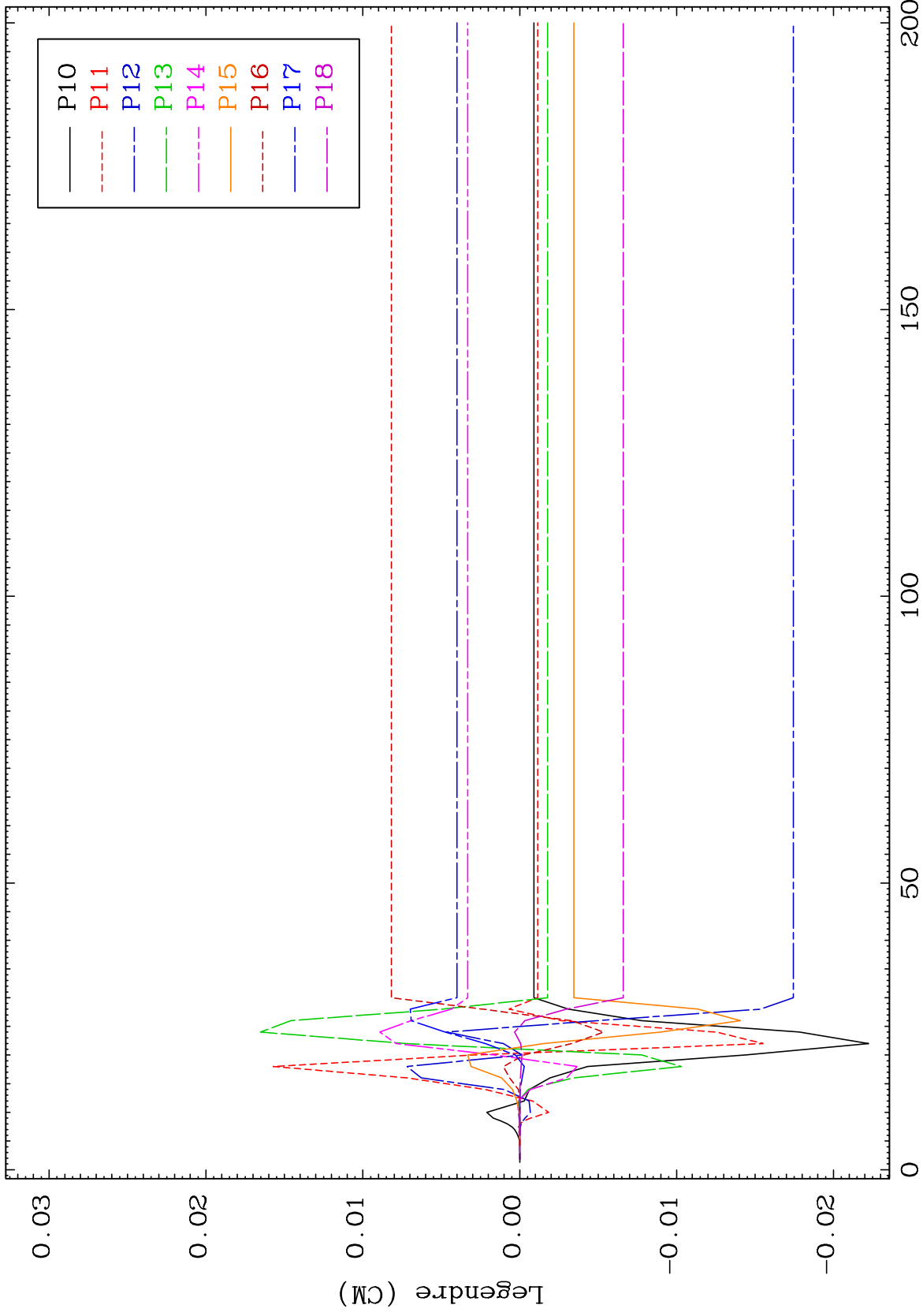
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



59

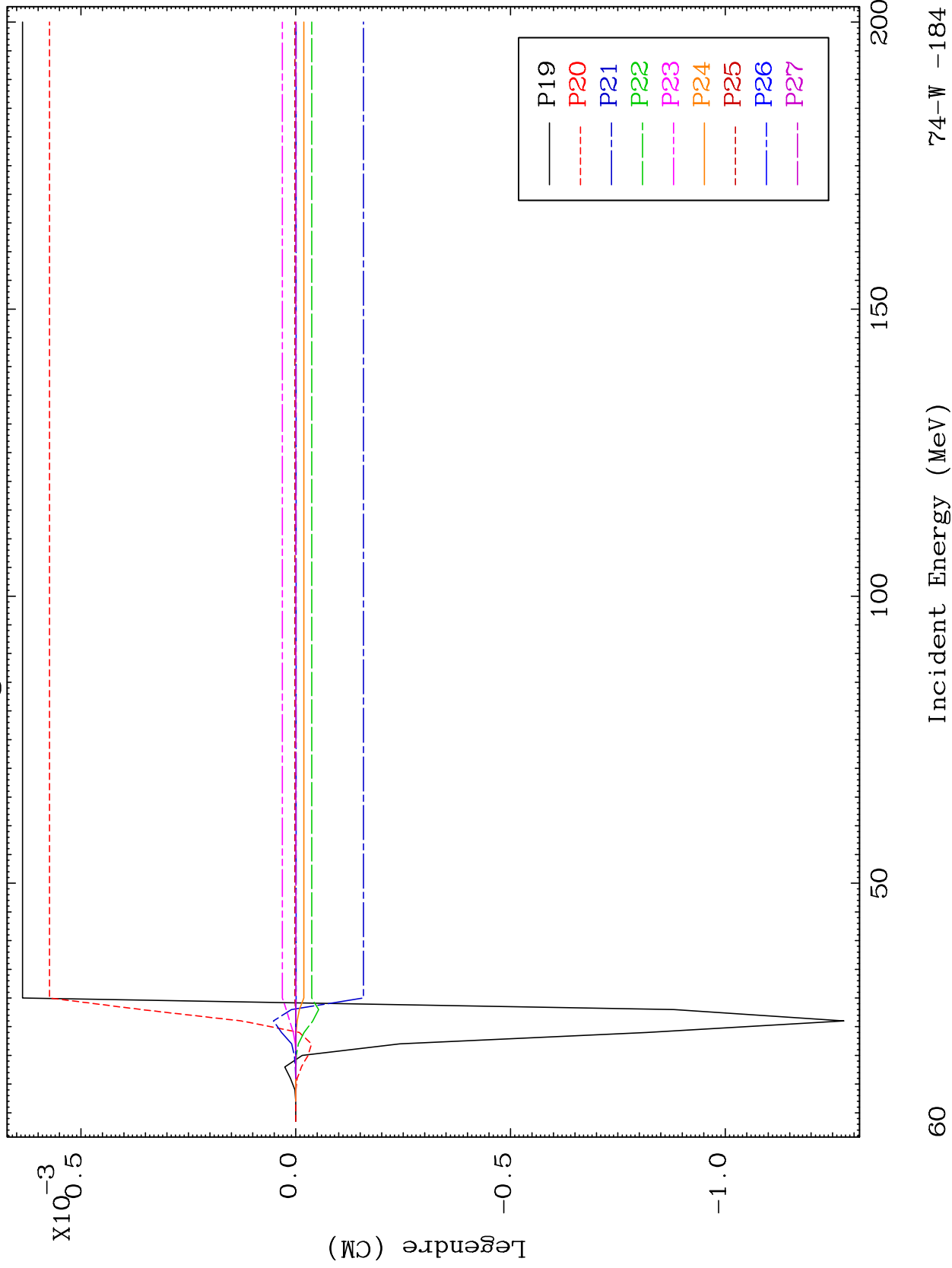
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74-W -184

MAT 7437

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

74-W -184



60

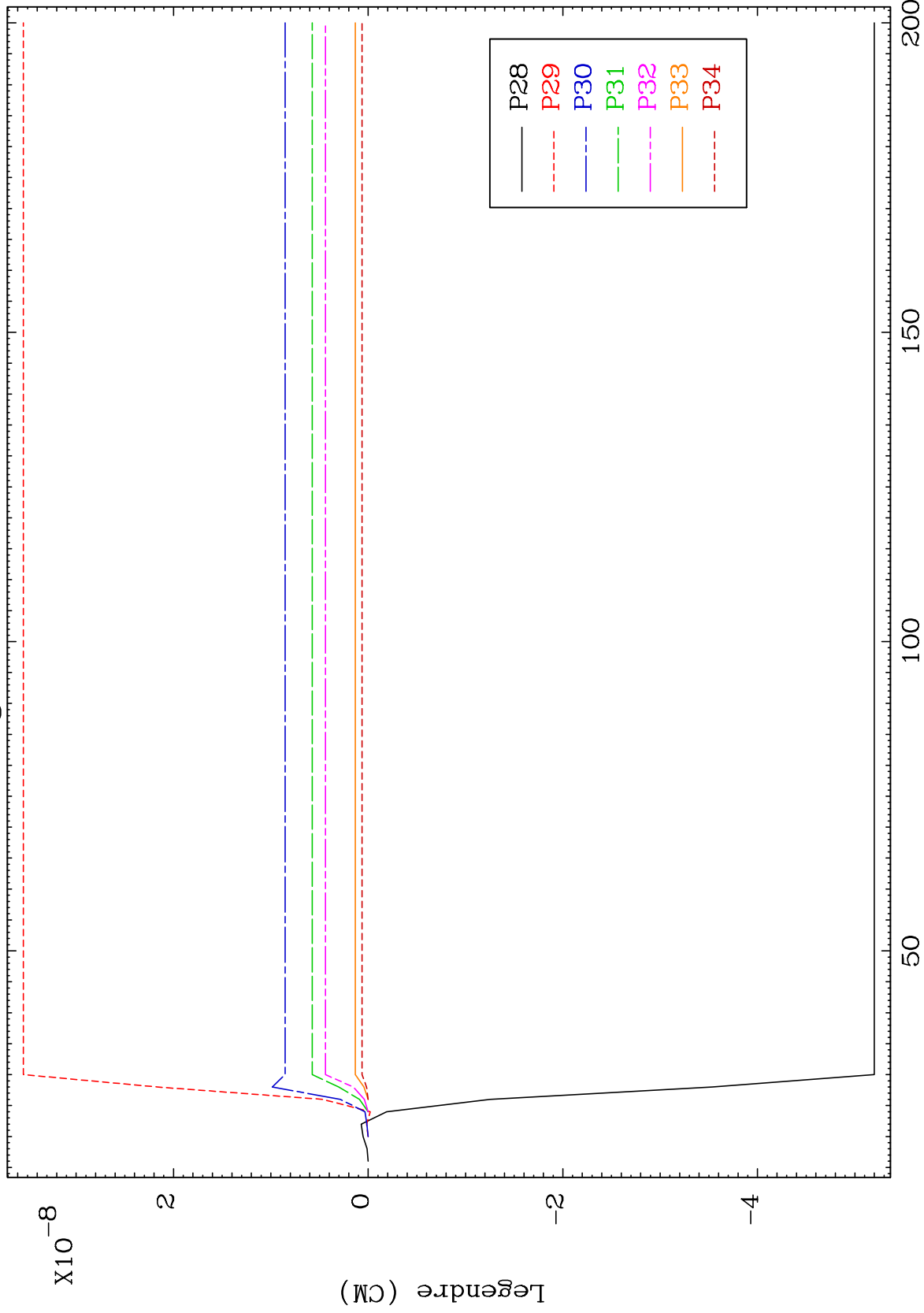
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



61

Incident Energy (MeV)

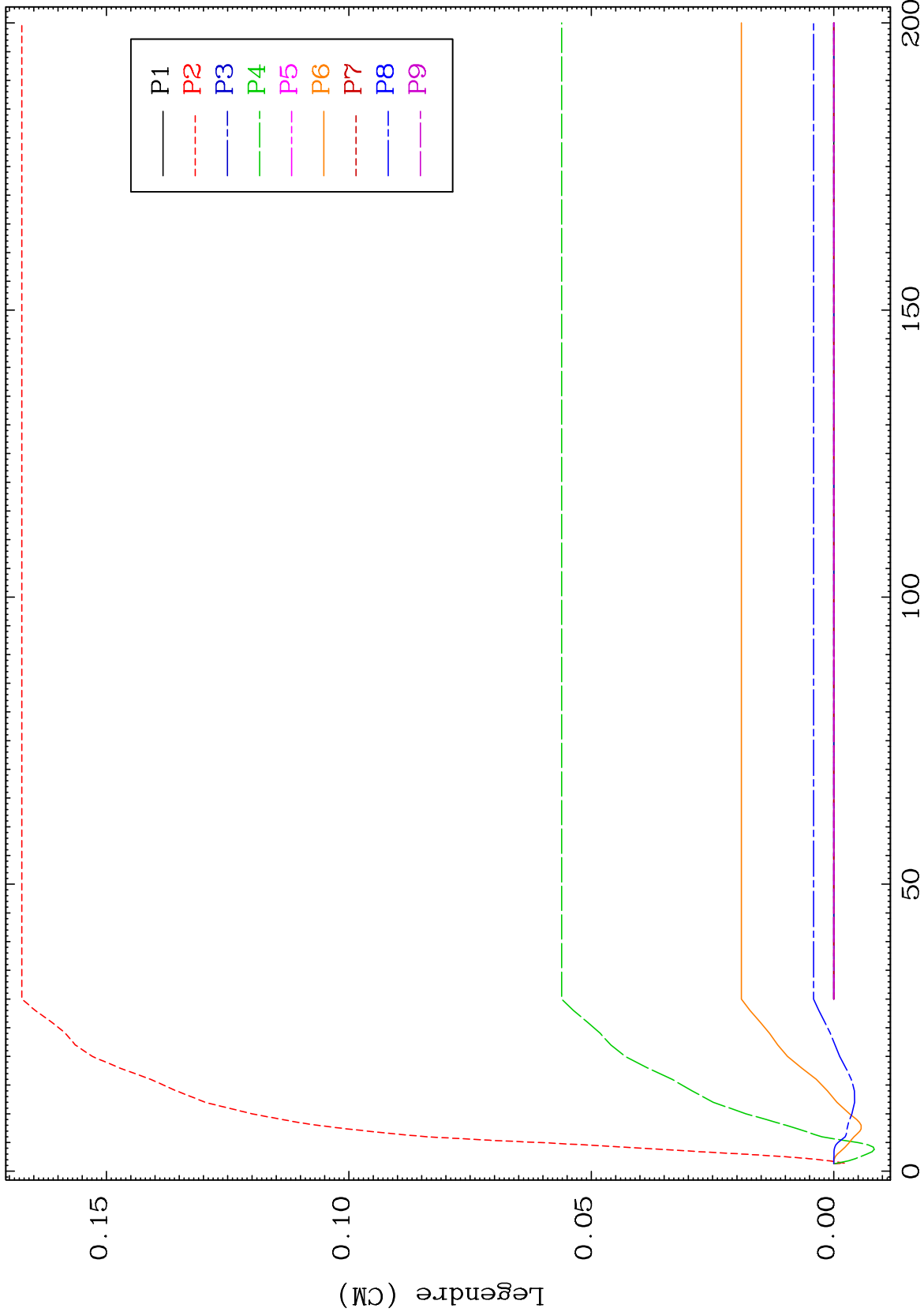
74-W -184

MAT 7437

MT= 62 (n,n') Level

74-W -184

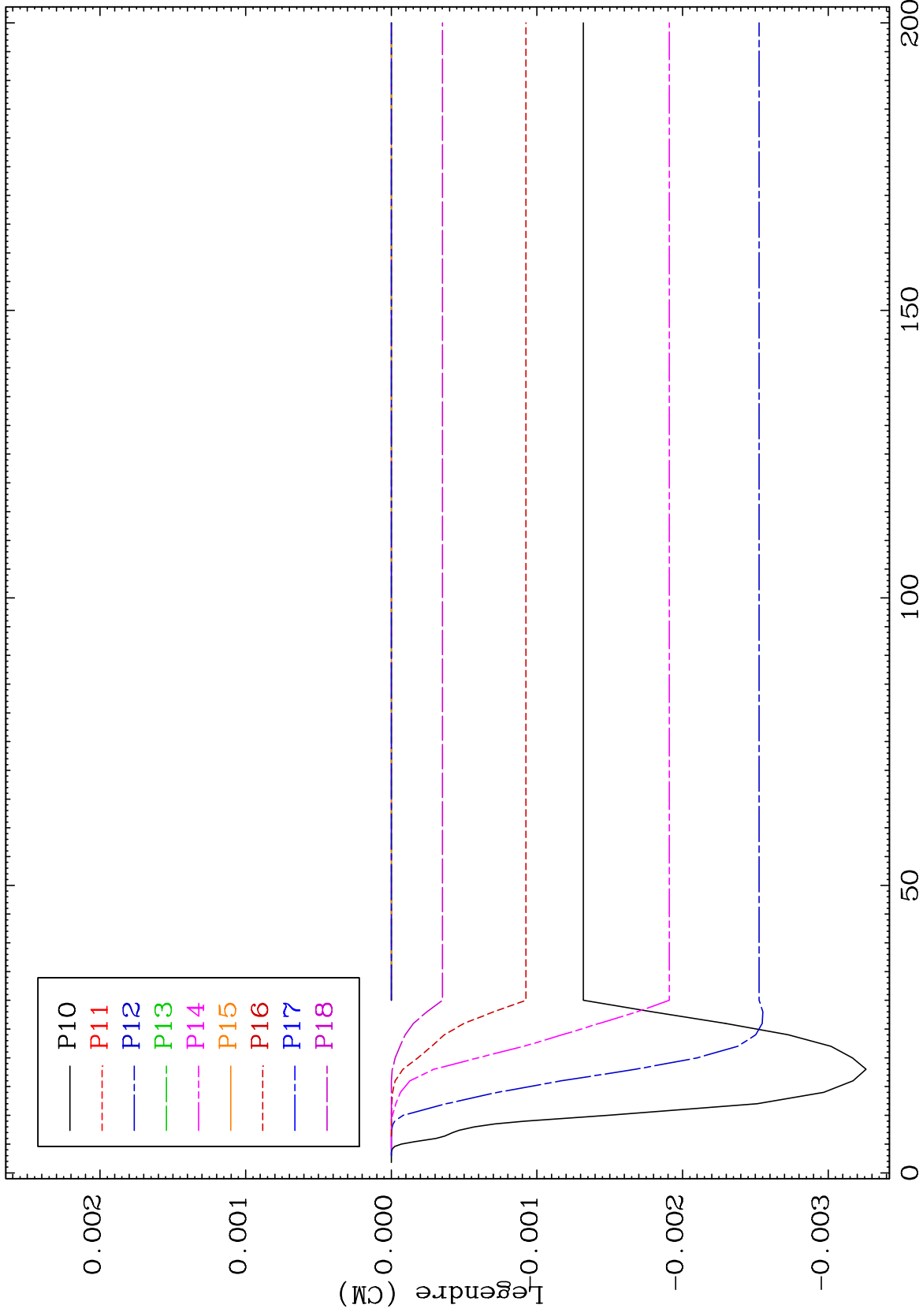
Legendre Coefficients



62

Incident Energy (MeV)

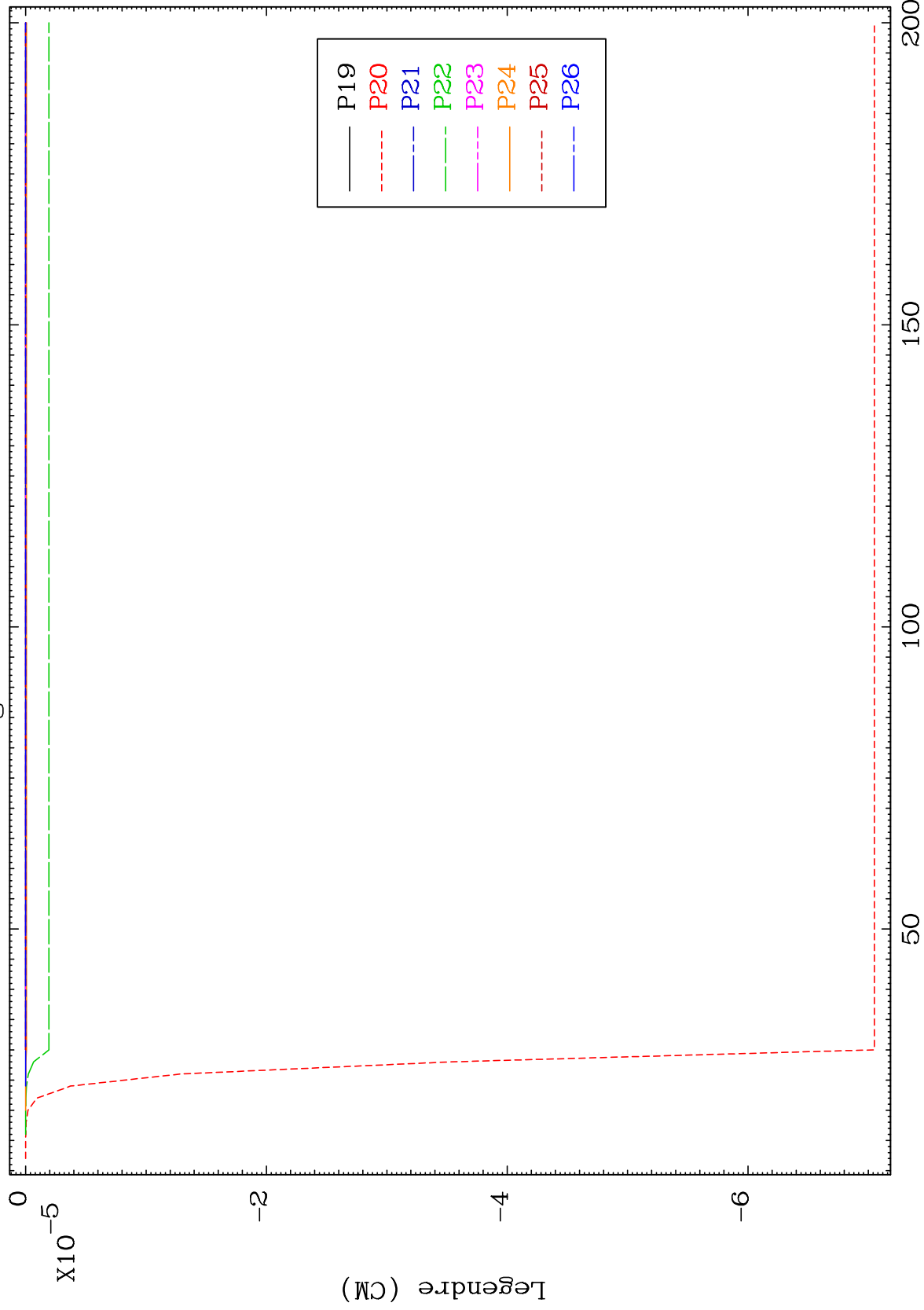
74-W -184



MAT 7437

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

74-W -184



64

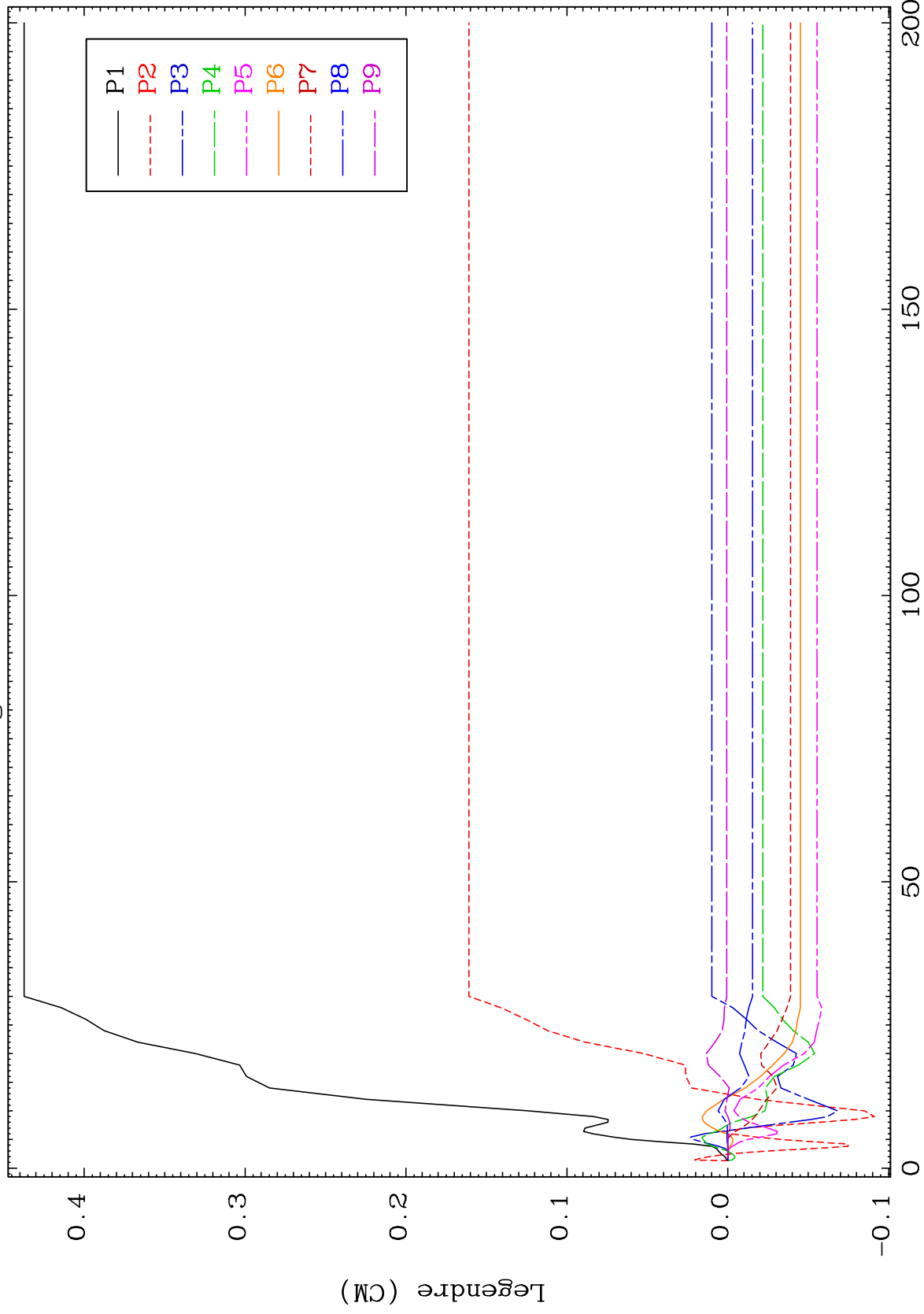
Incident Energy (MeV)

74-W -184

MAT 7437

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

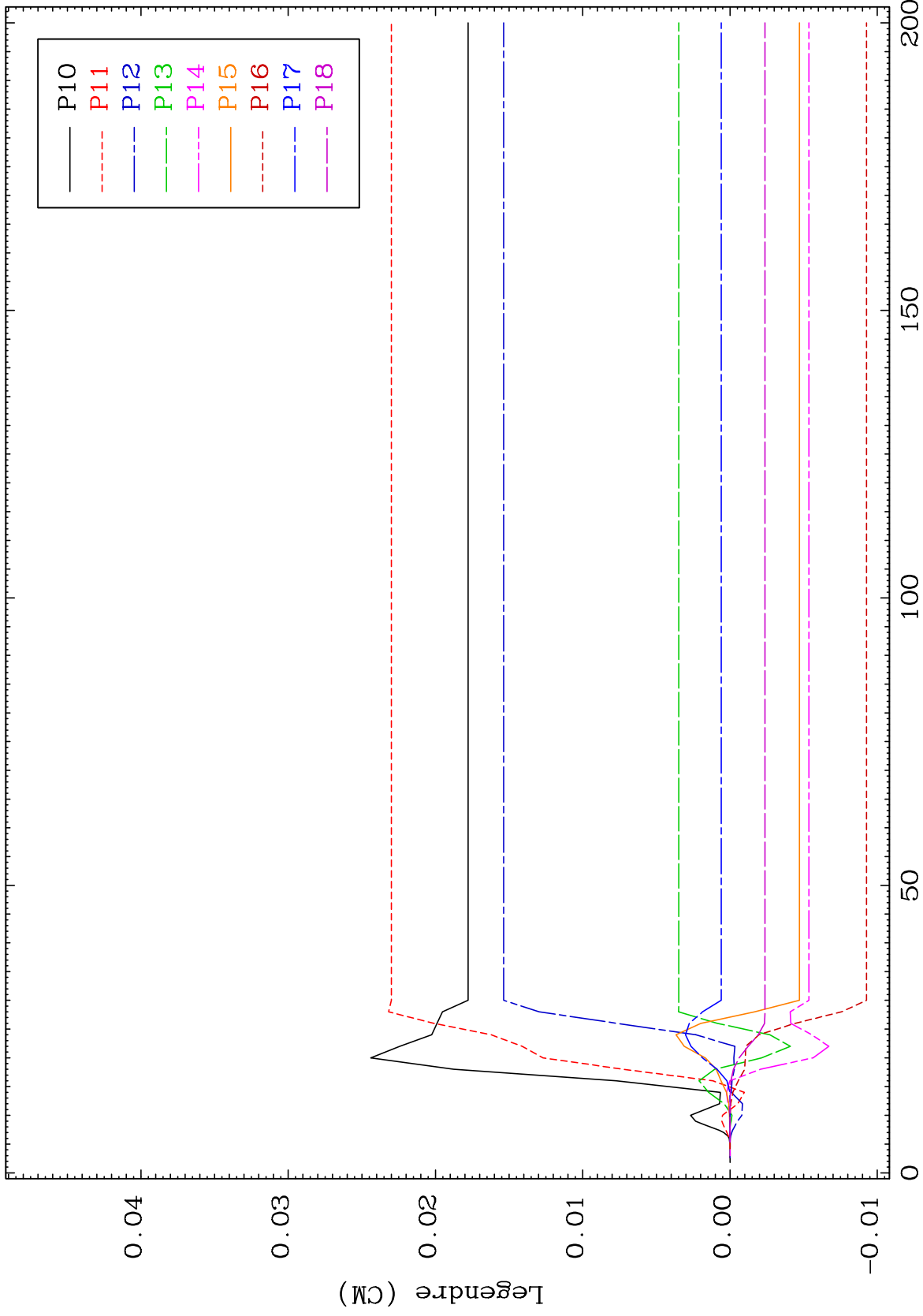
74-W -184



65

Incident Energy (MeV)

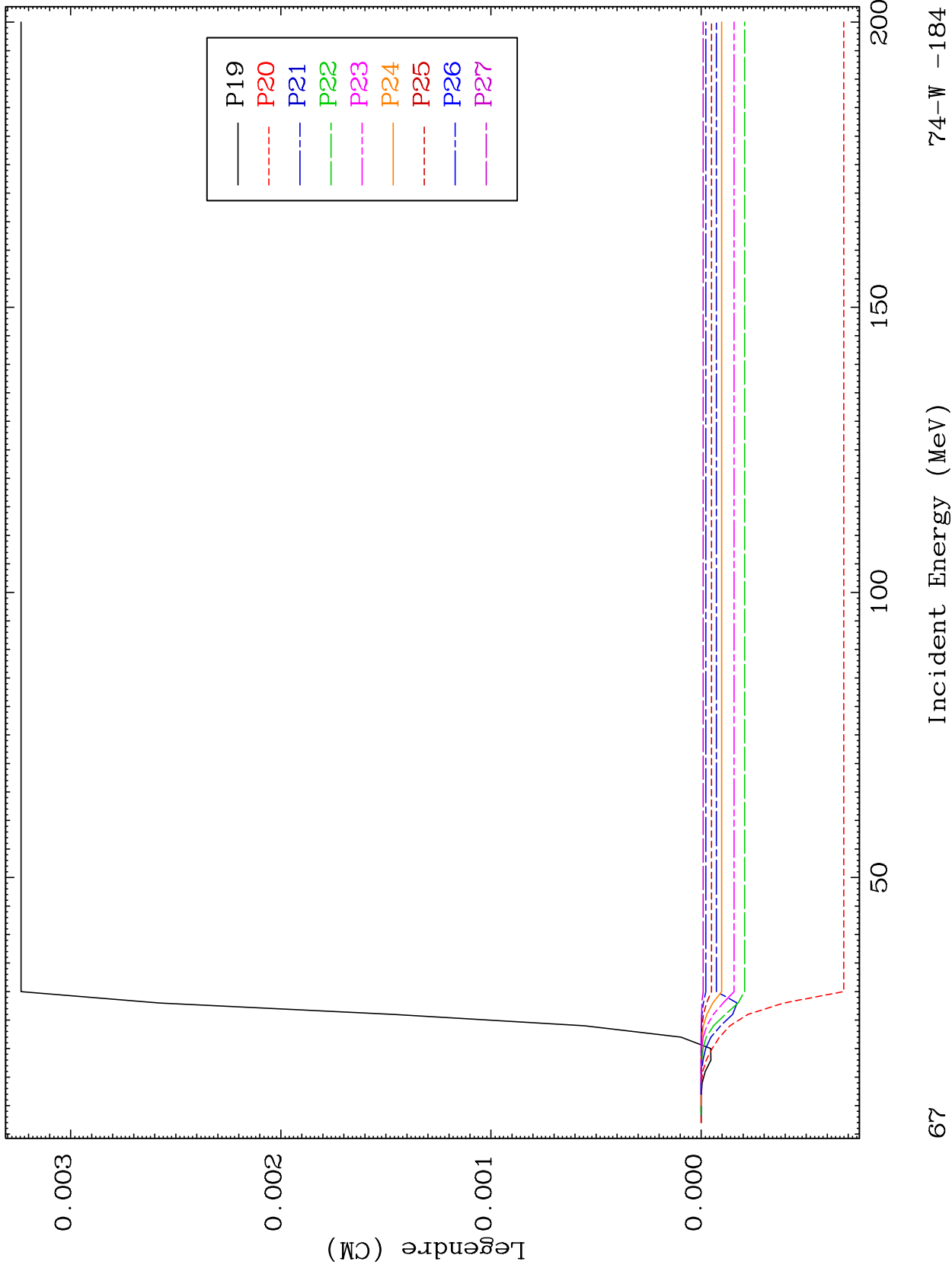
74-W -184



MAT 7437

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

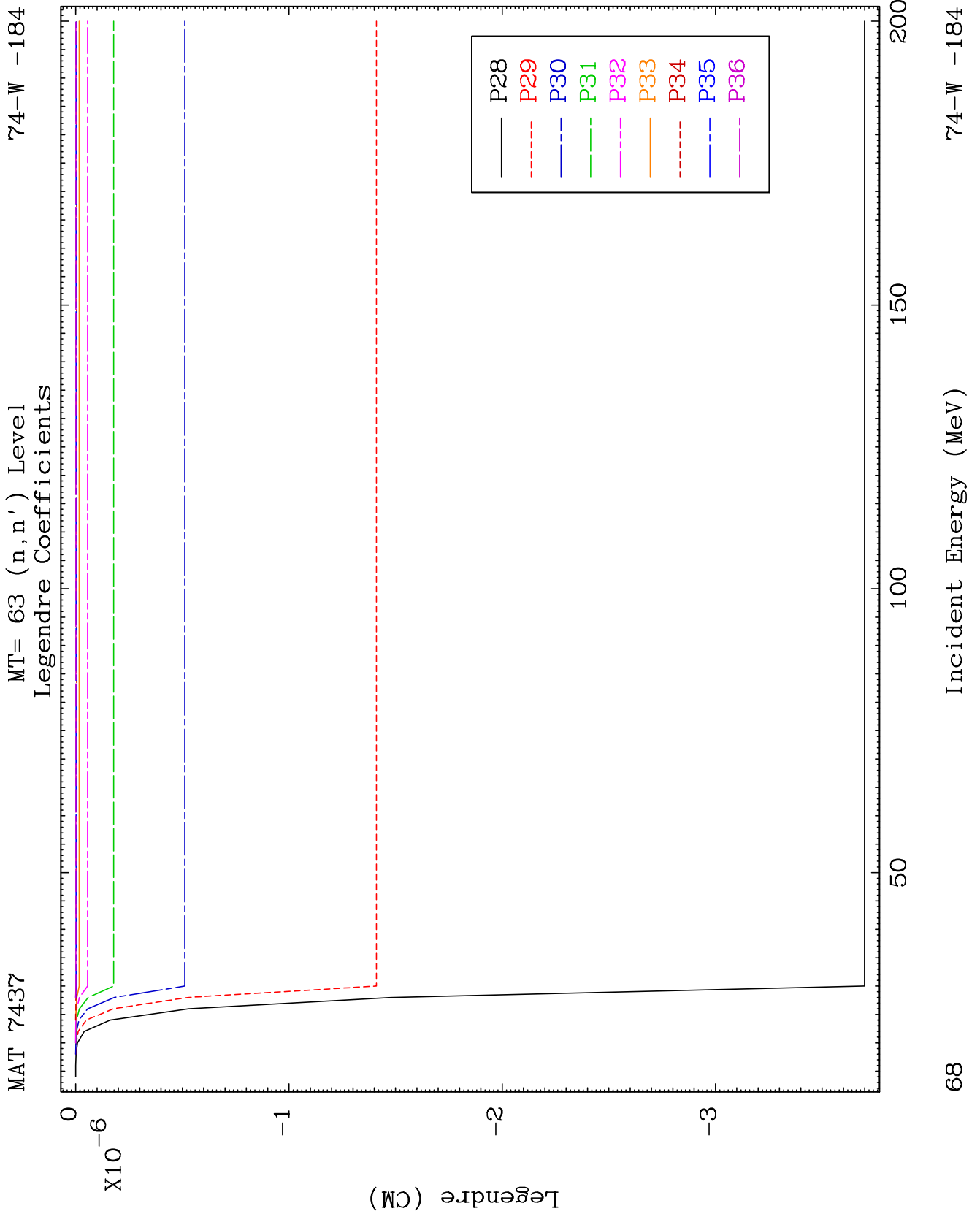
74-W -184



67

Incident Energy (MeV)

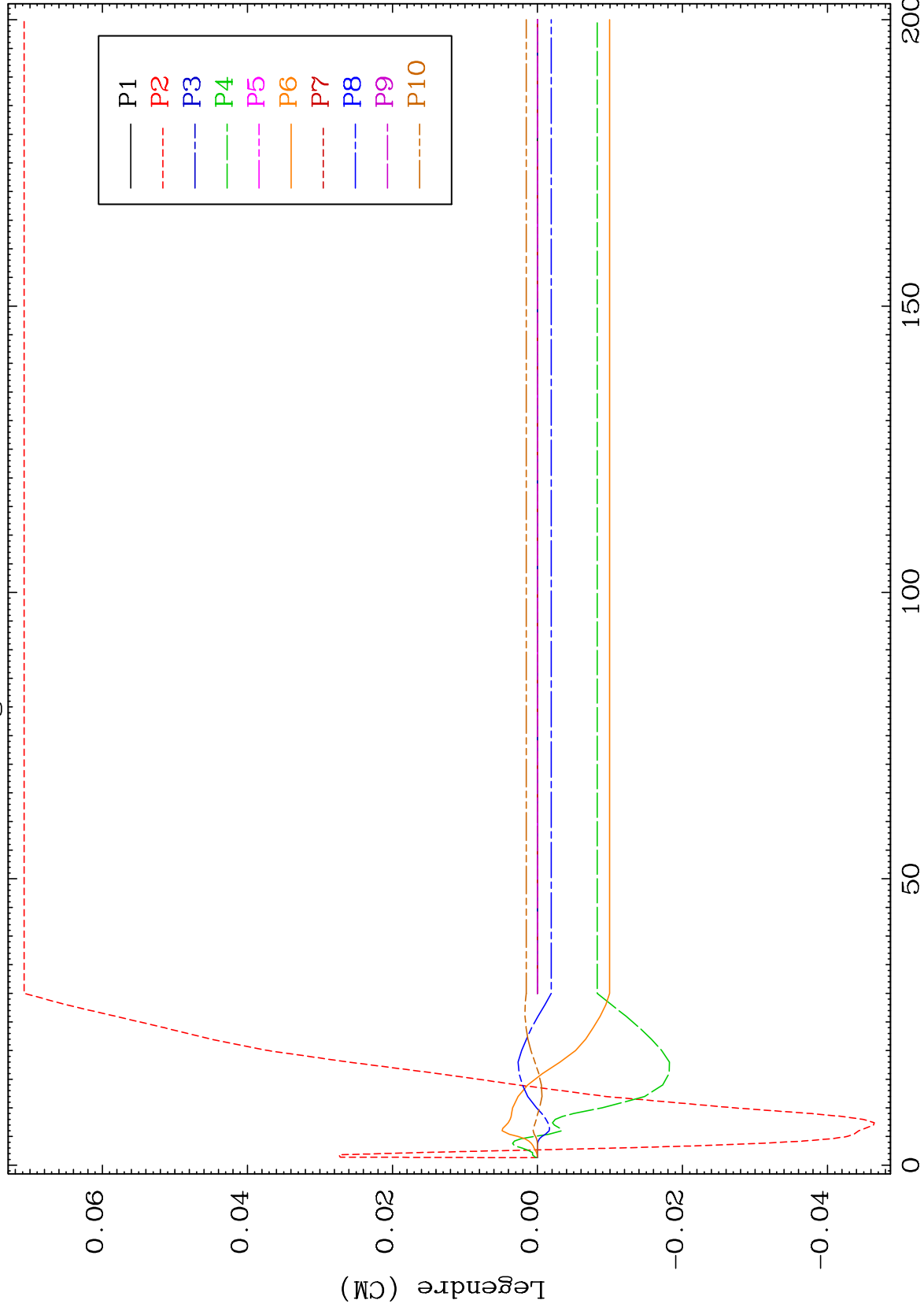
74-W -184



MAT 7437

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

74-W -184



69

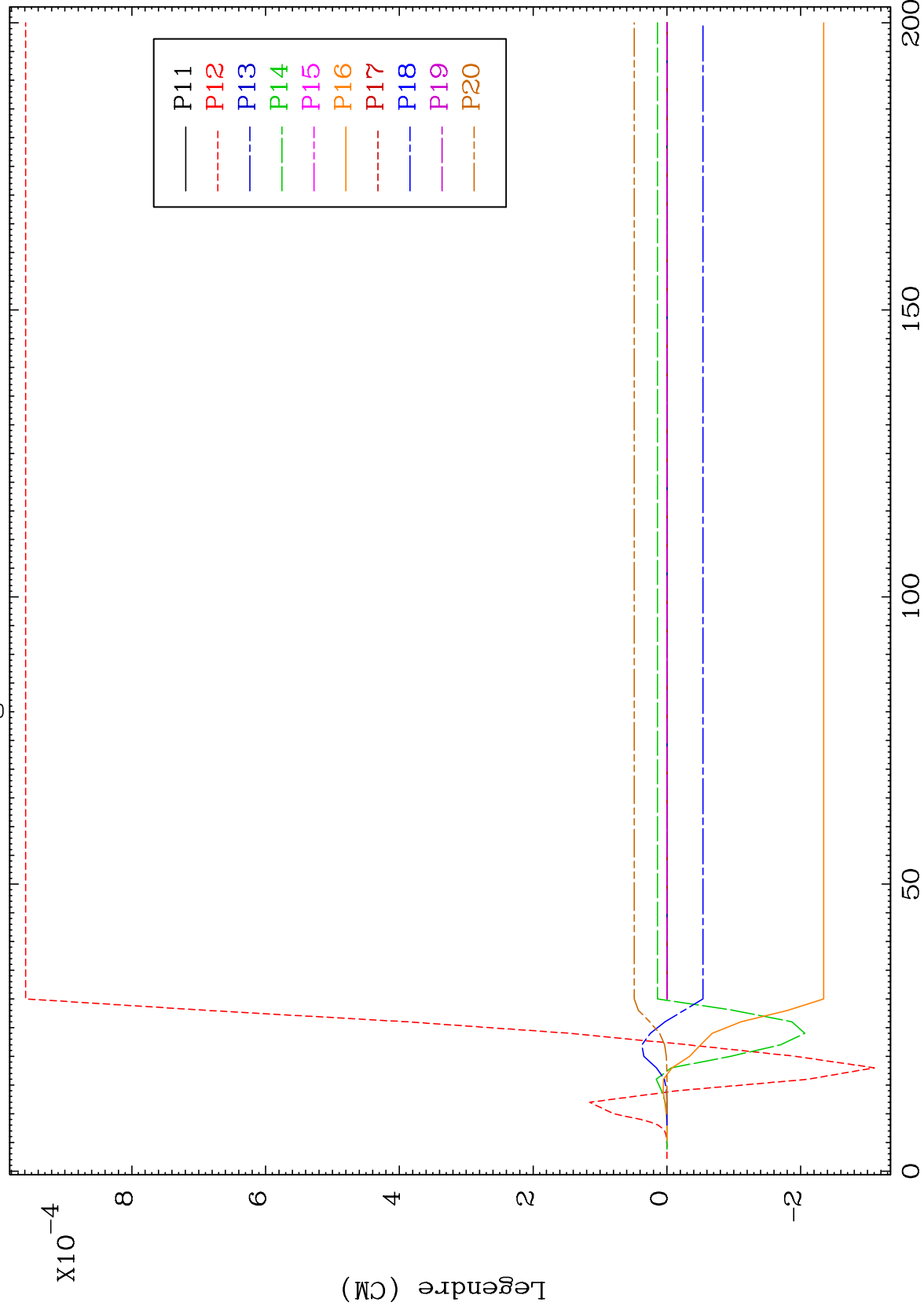
74-W -184

74-W -184

MAT 7437

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

74-W -184



70

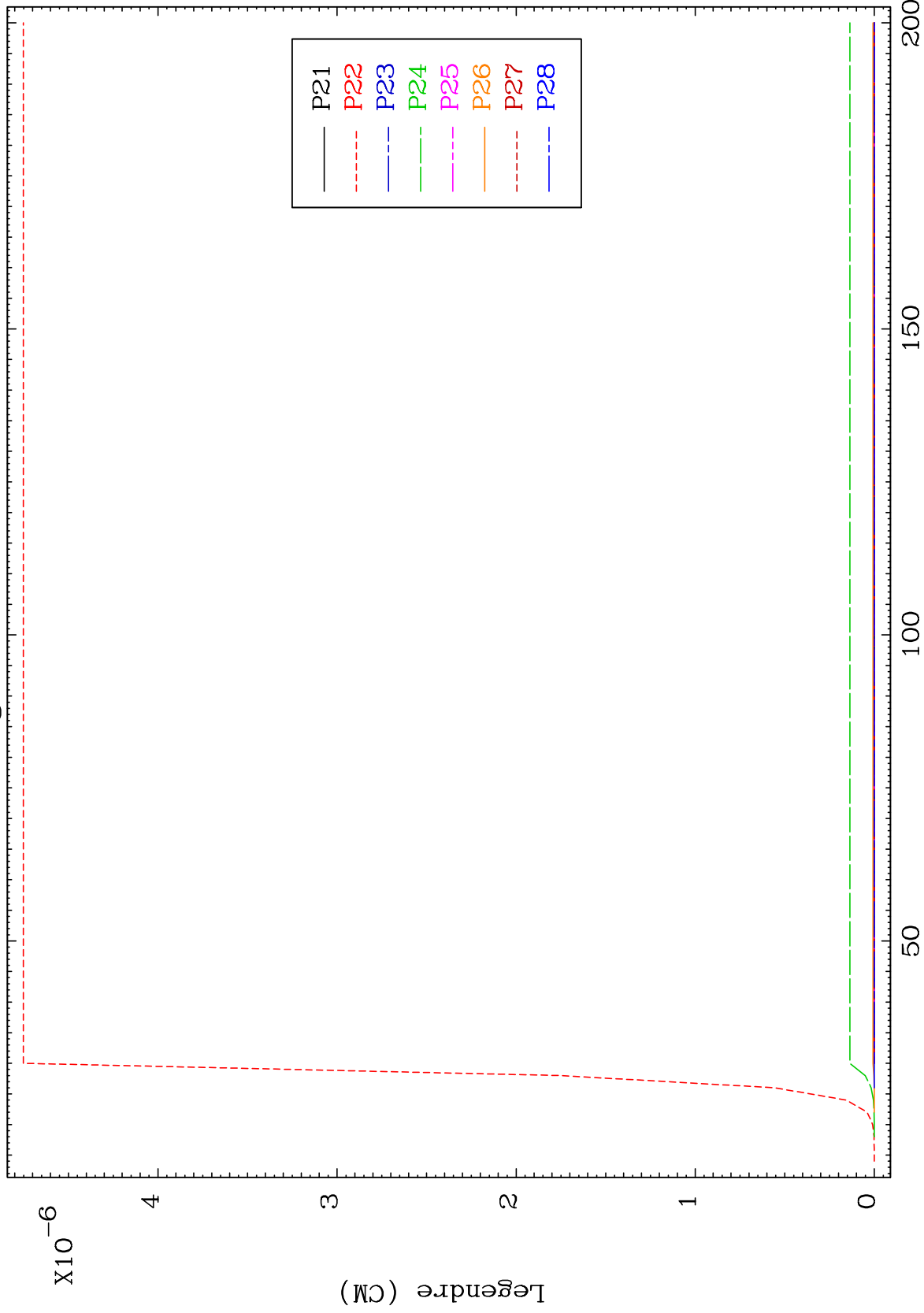
Incident Energy (MeV)

74-W -184

MAT 7437

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

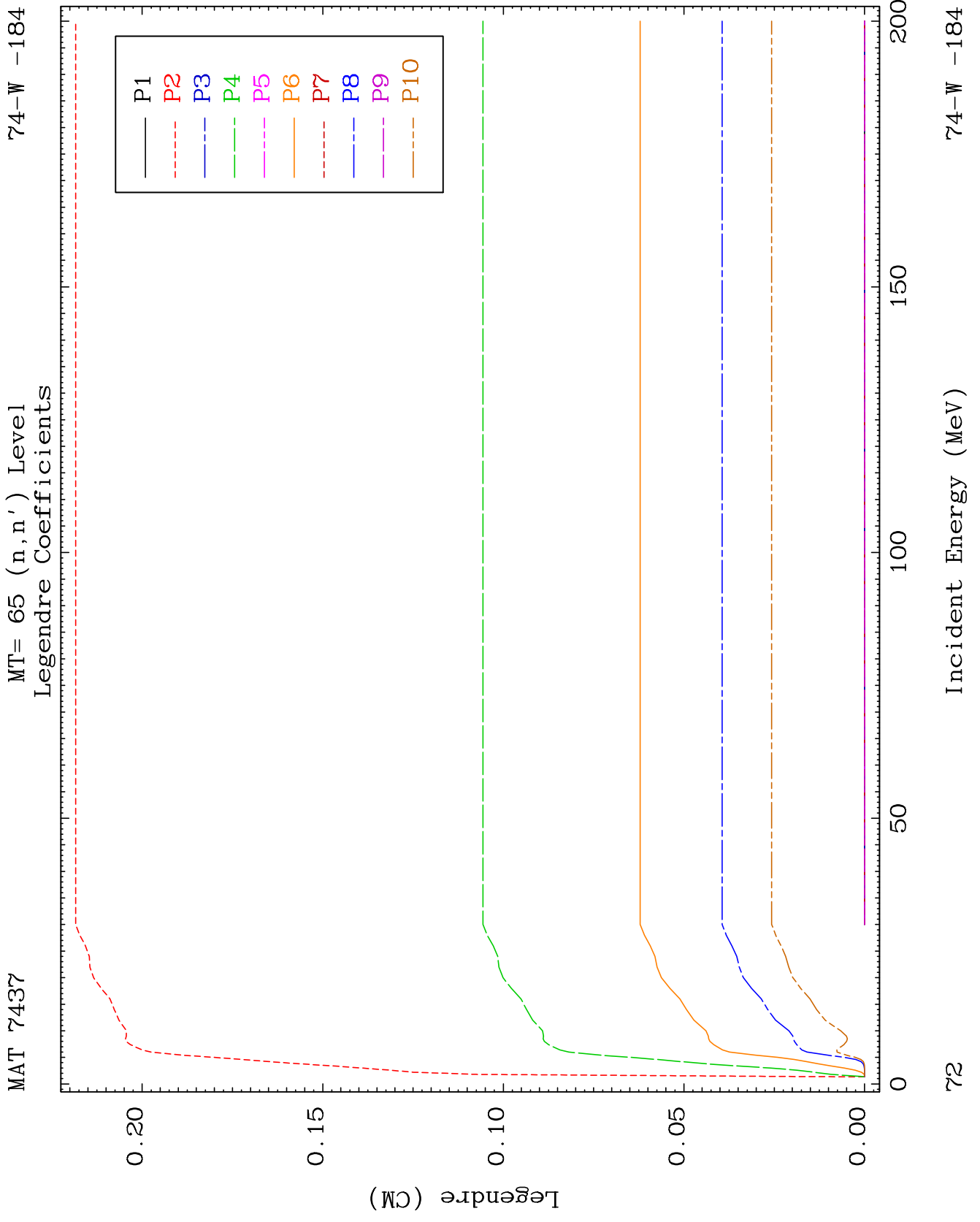
74-W -184



71

Incident Energy (MeV)

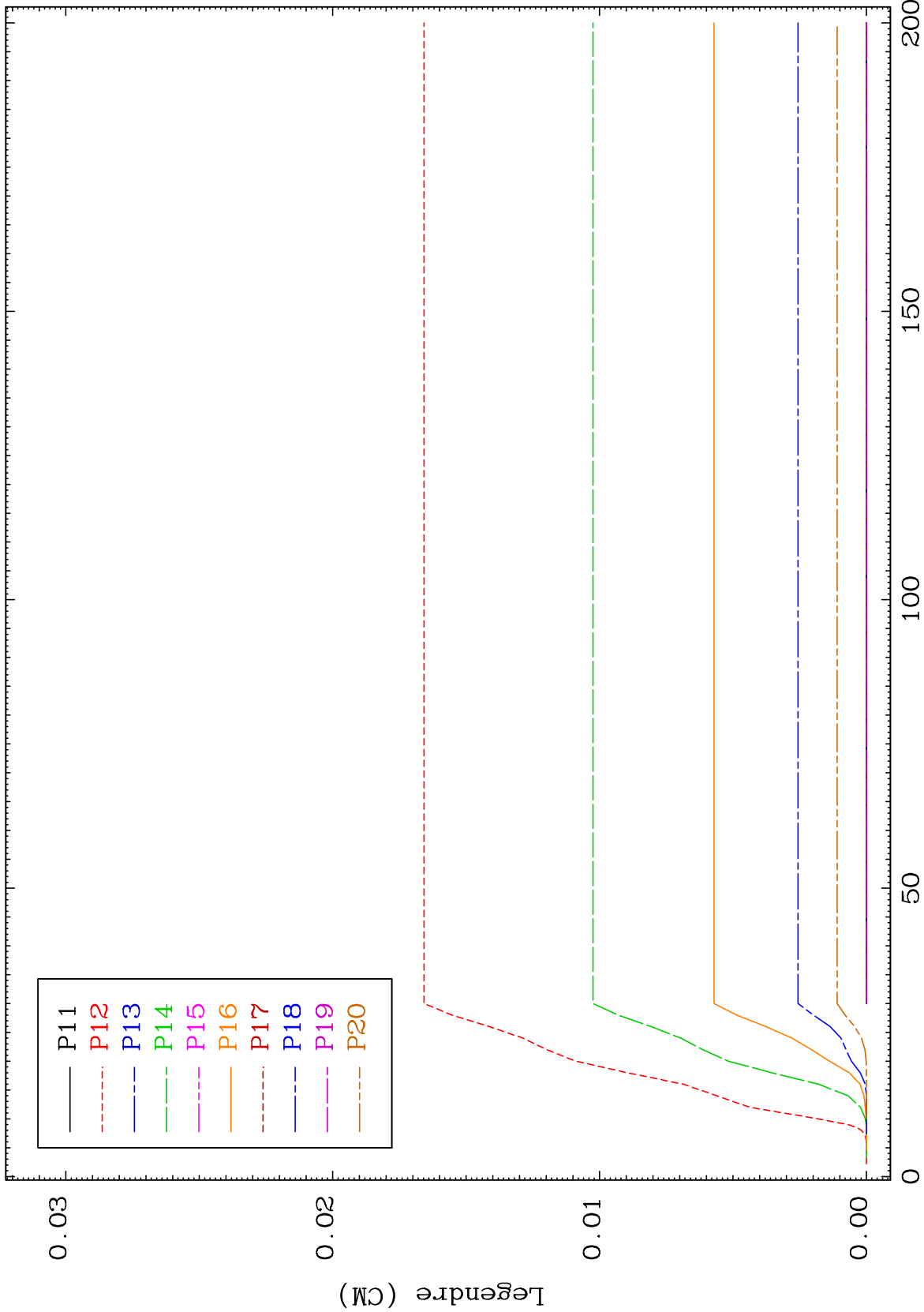
74-W -184



MAT 7437

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

74-W -184



73

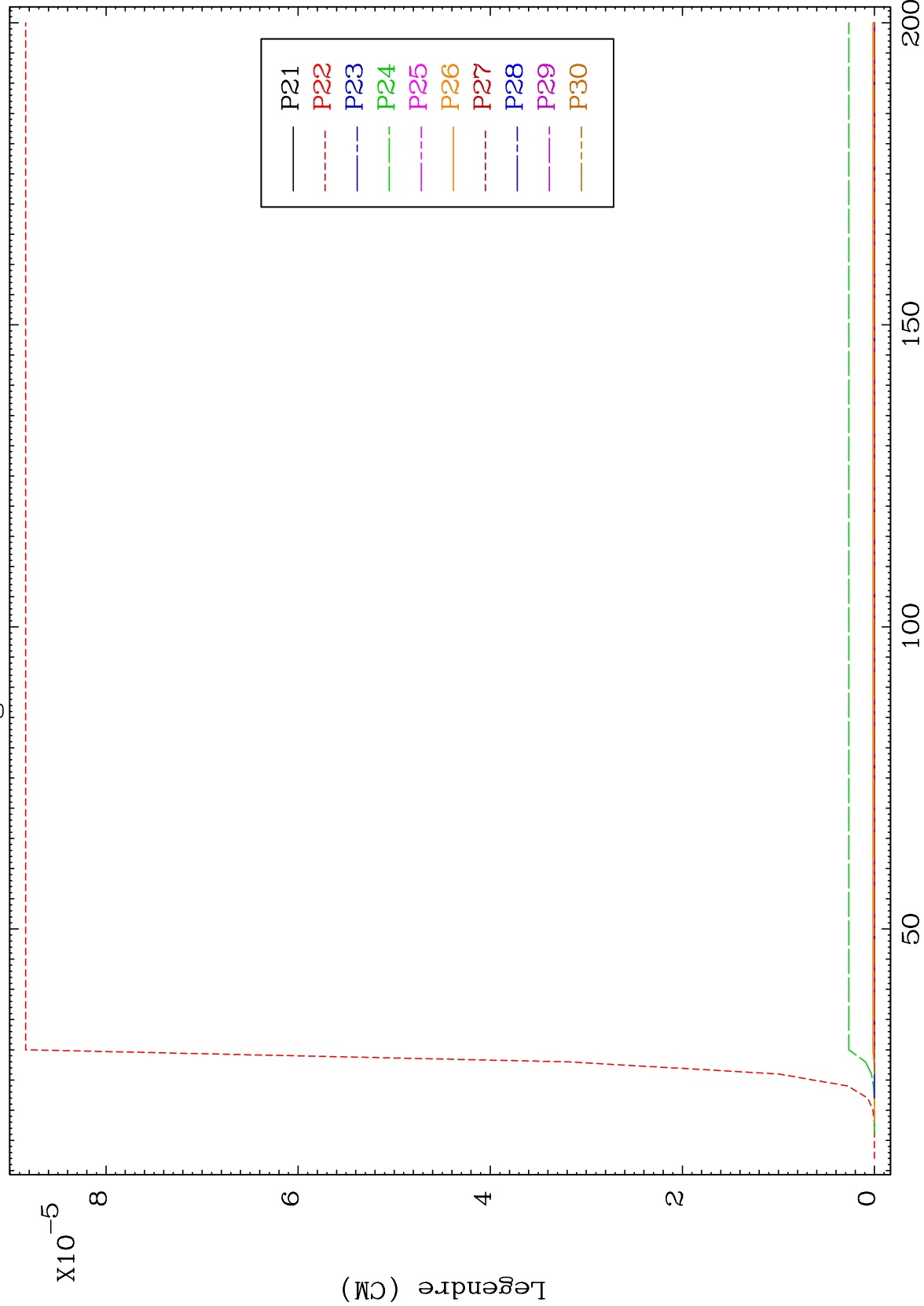
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



74

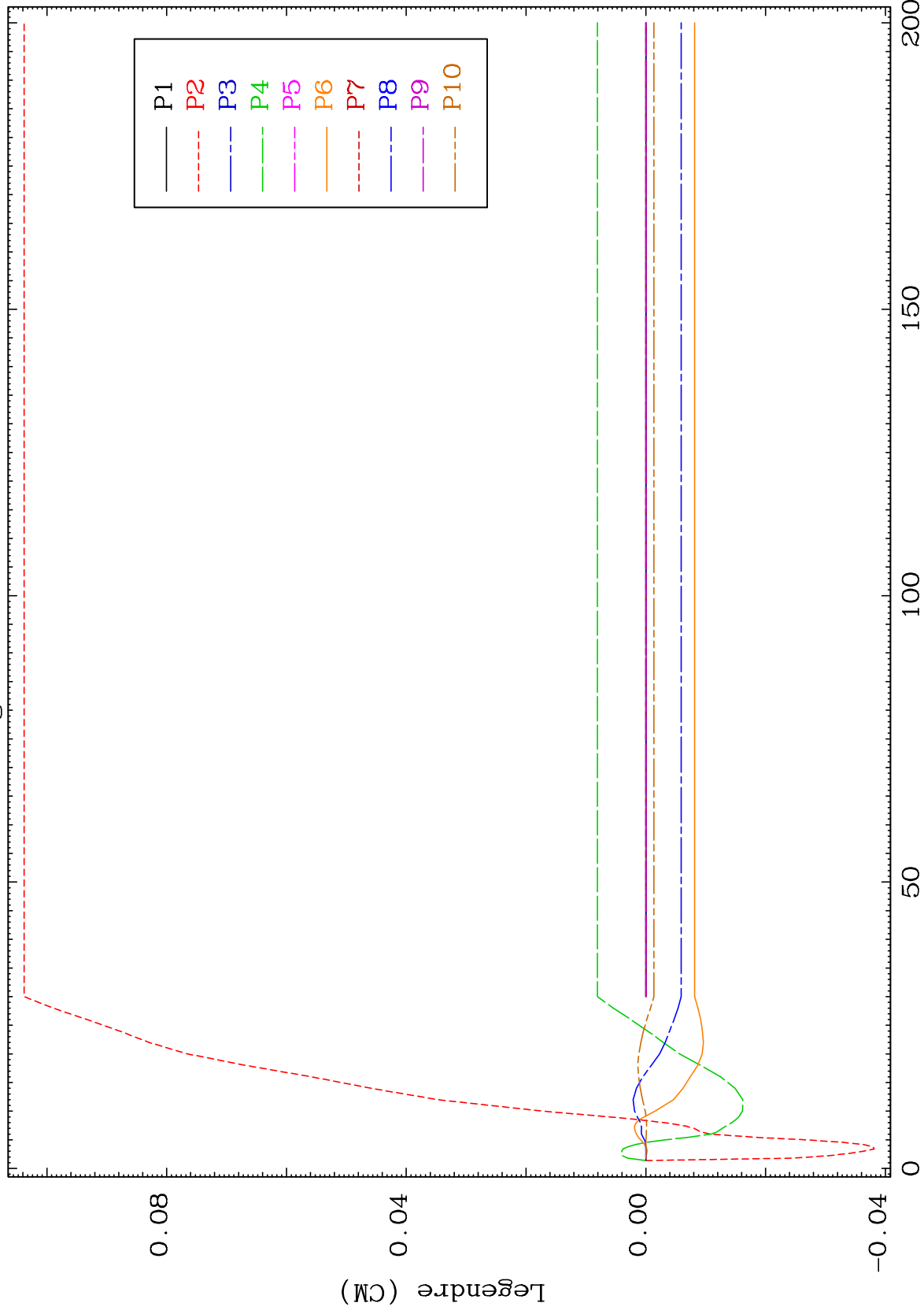
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



75

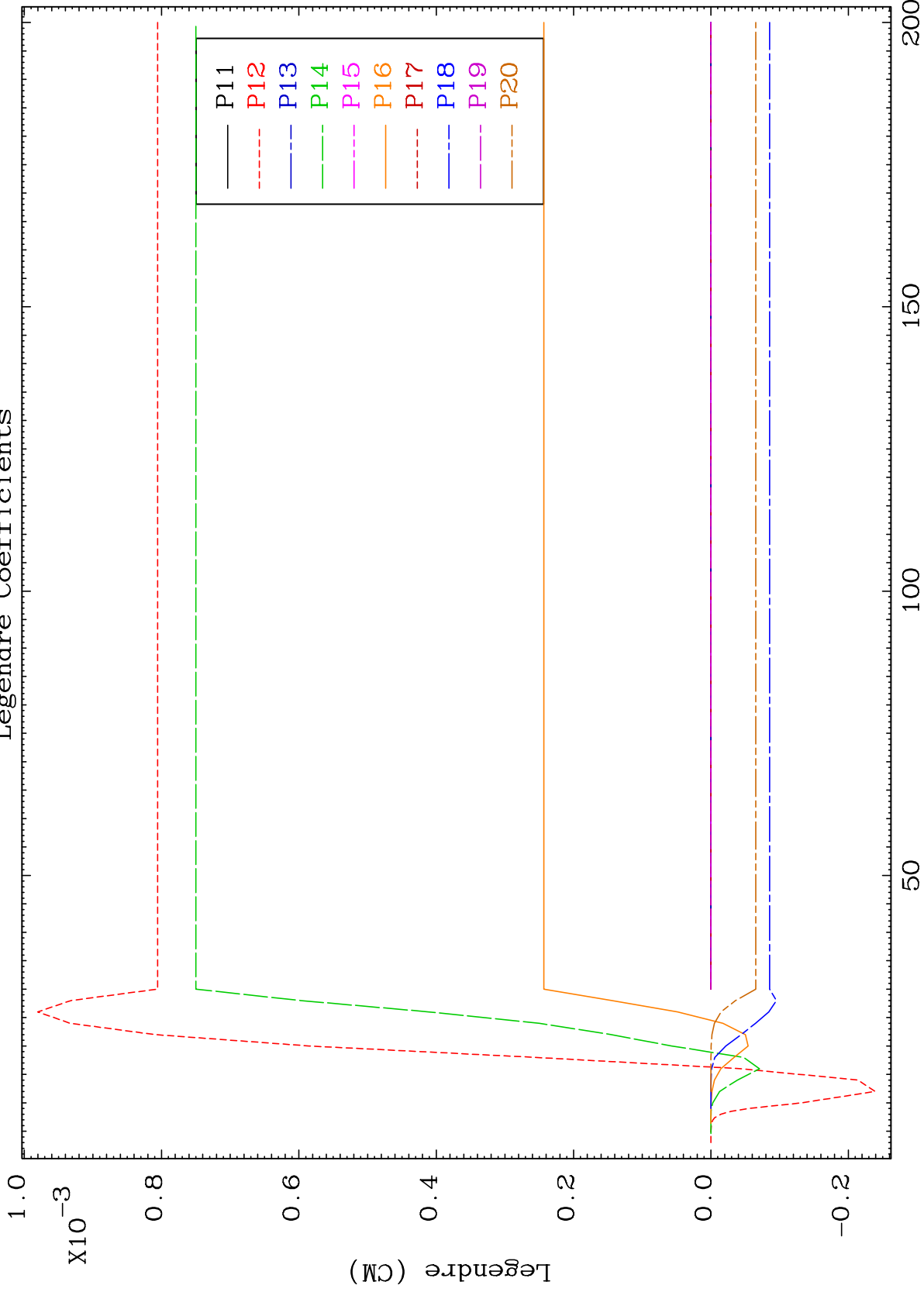
Incident Energy (MeV)

74-W -184

MAT 7437

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

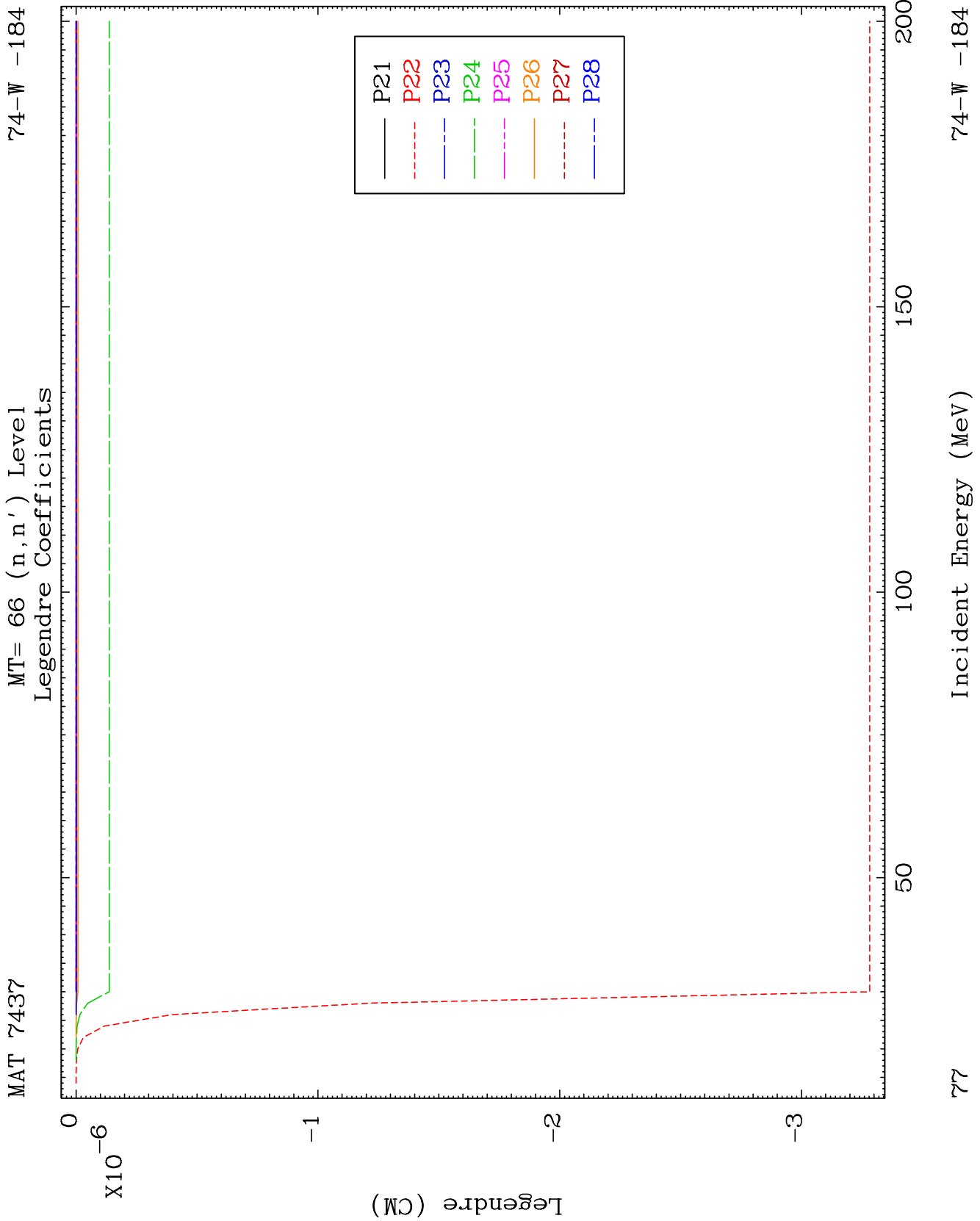
74-W -184



76

Incident Energy (MeV)

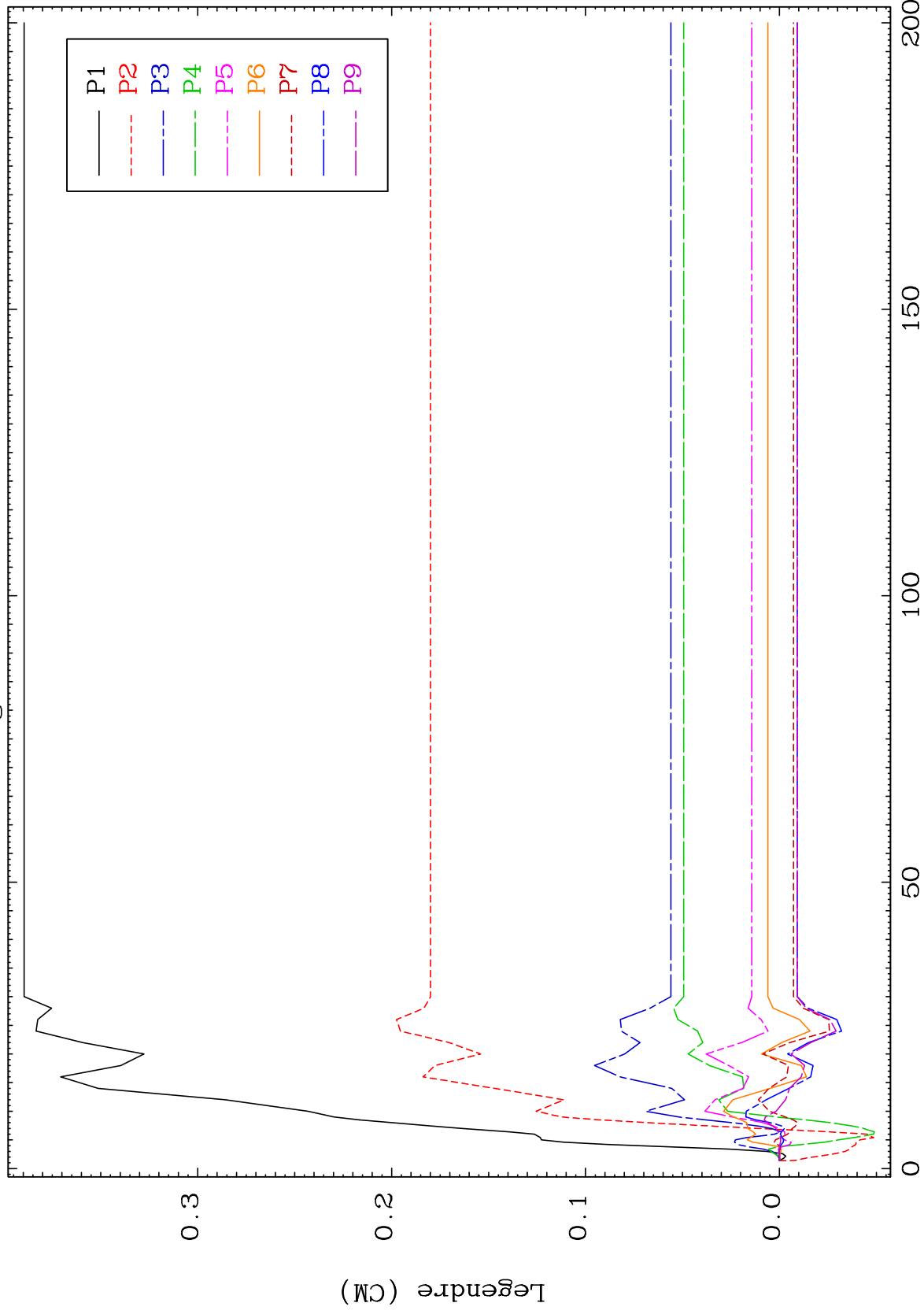
74-W -184



MAT 7437

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

74-W -184



78

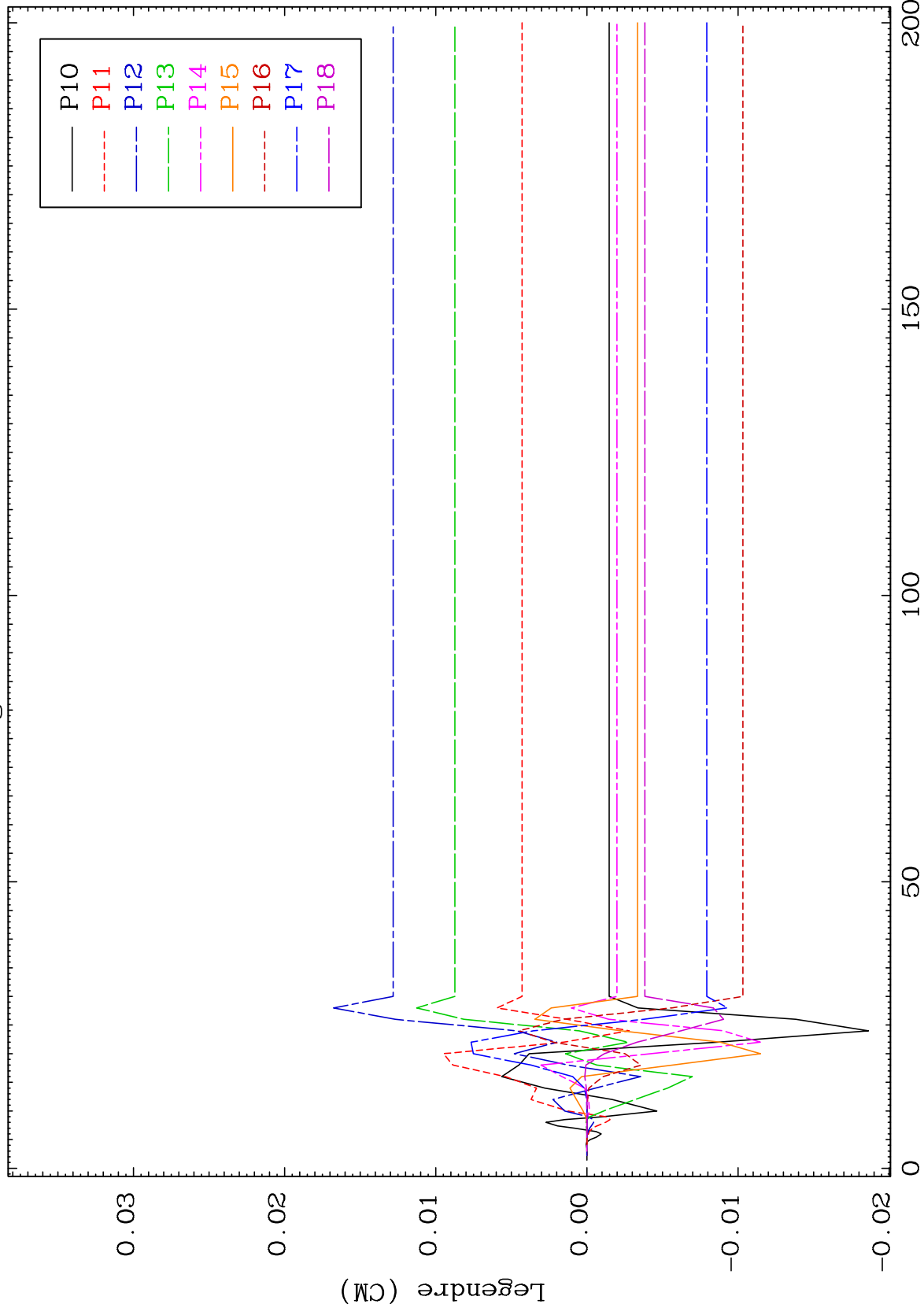
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



79

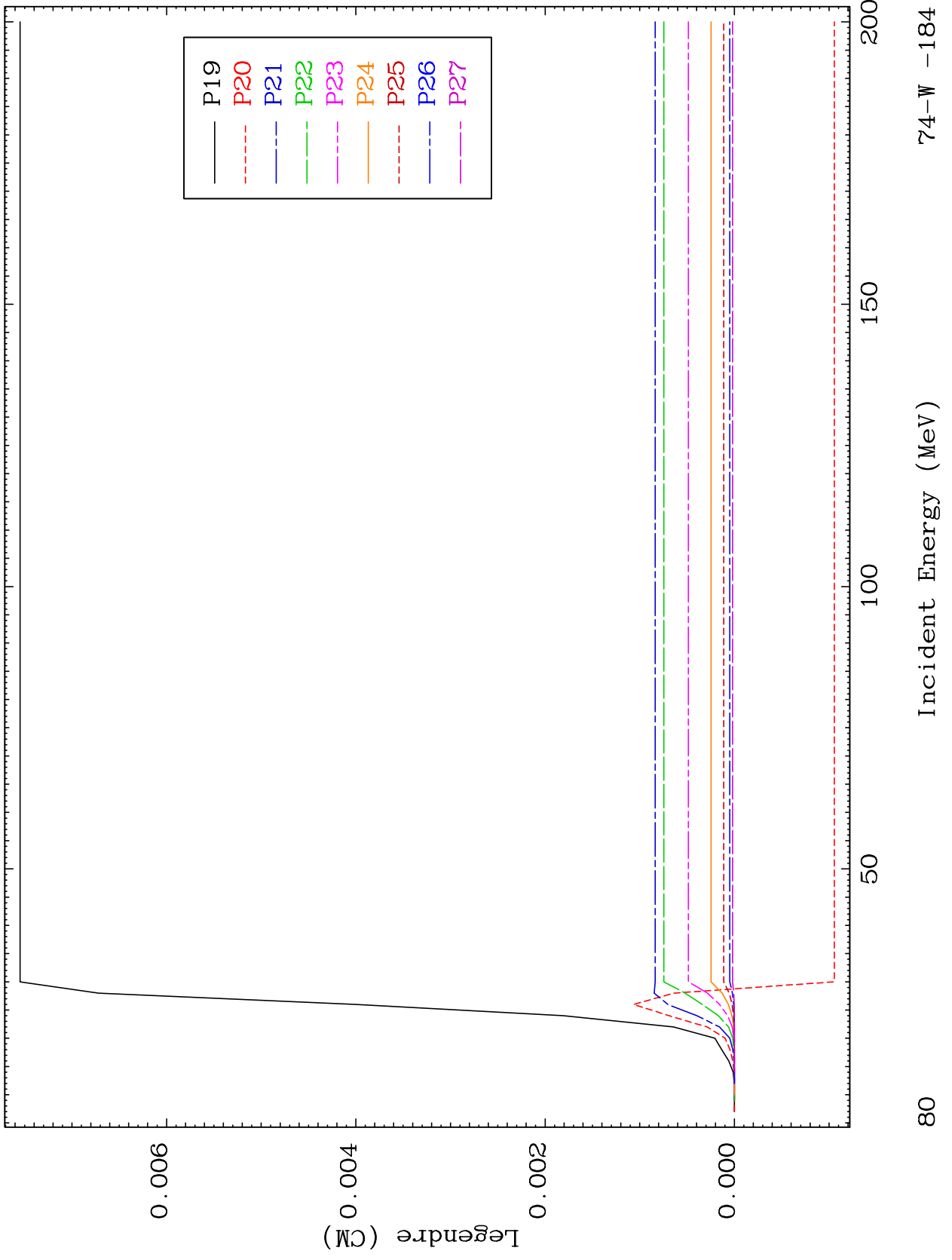
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



80

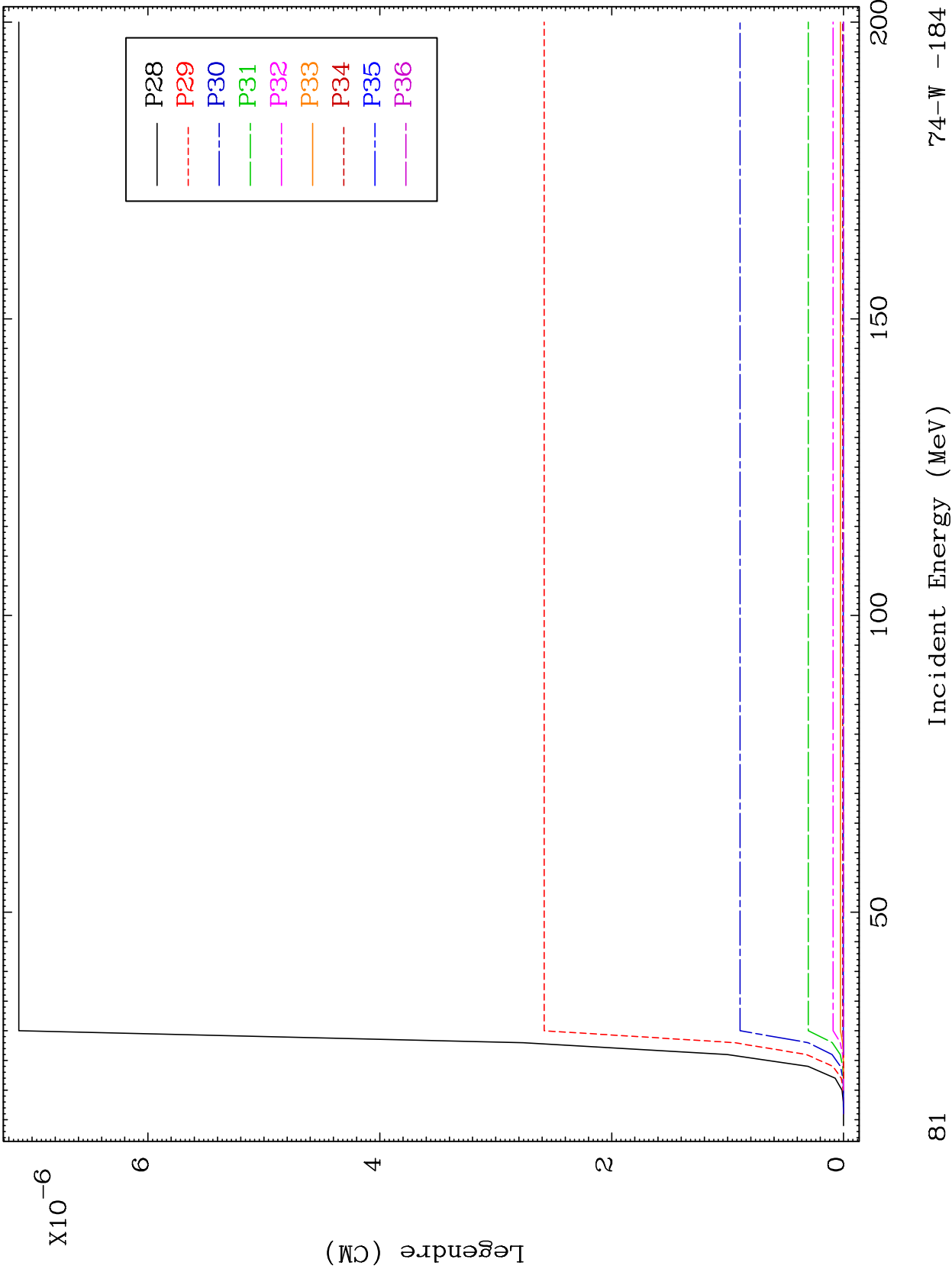
Incident Energy (MeV)

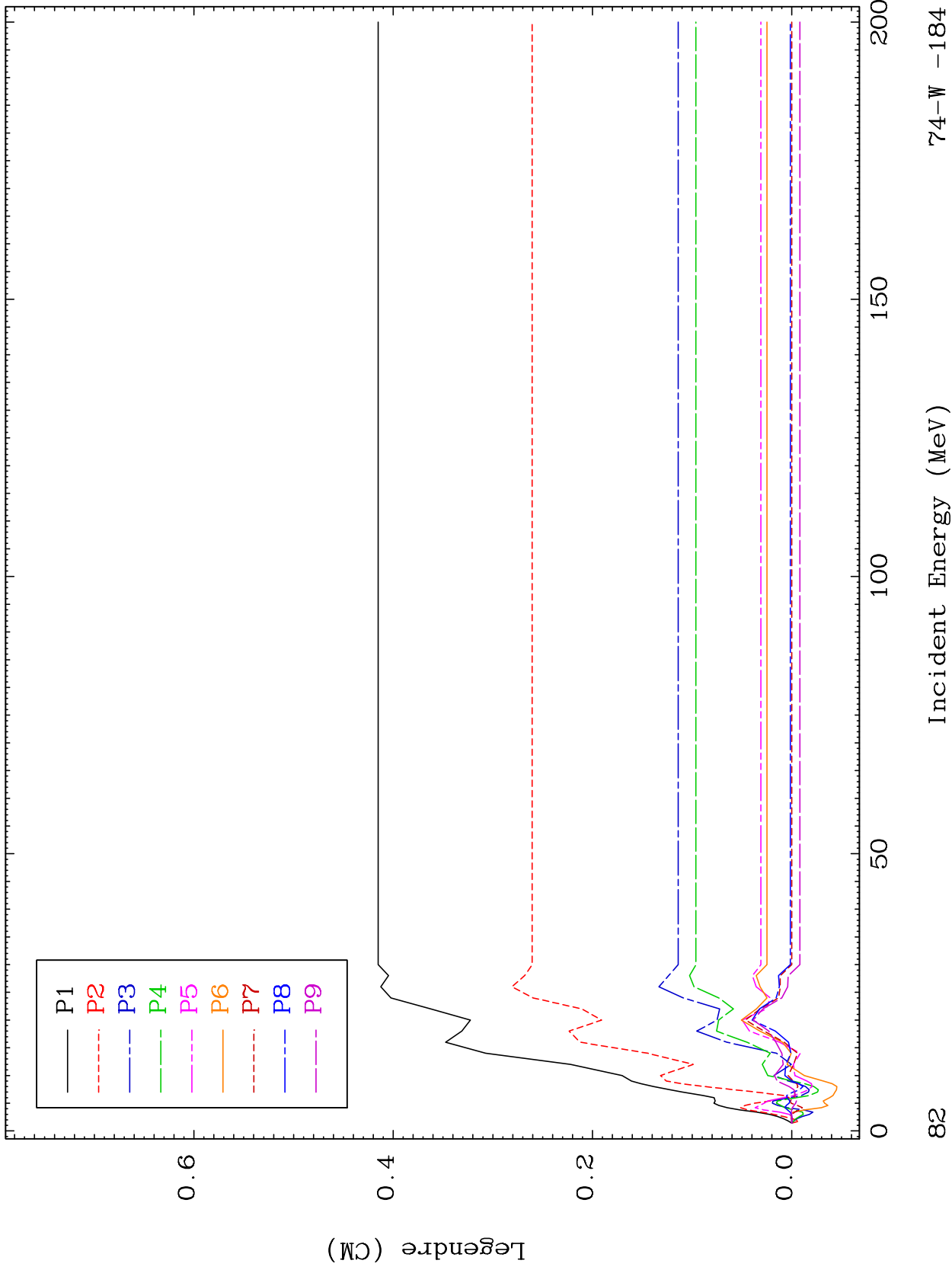
74-W -184

MAT 7437

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

74-W -184

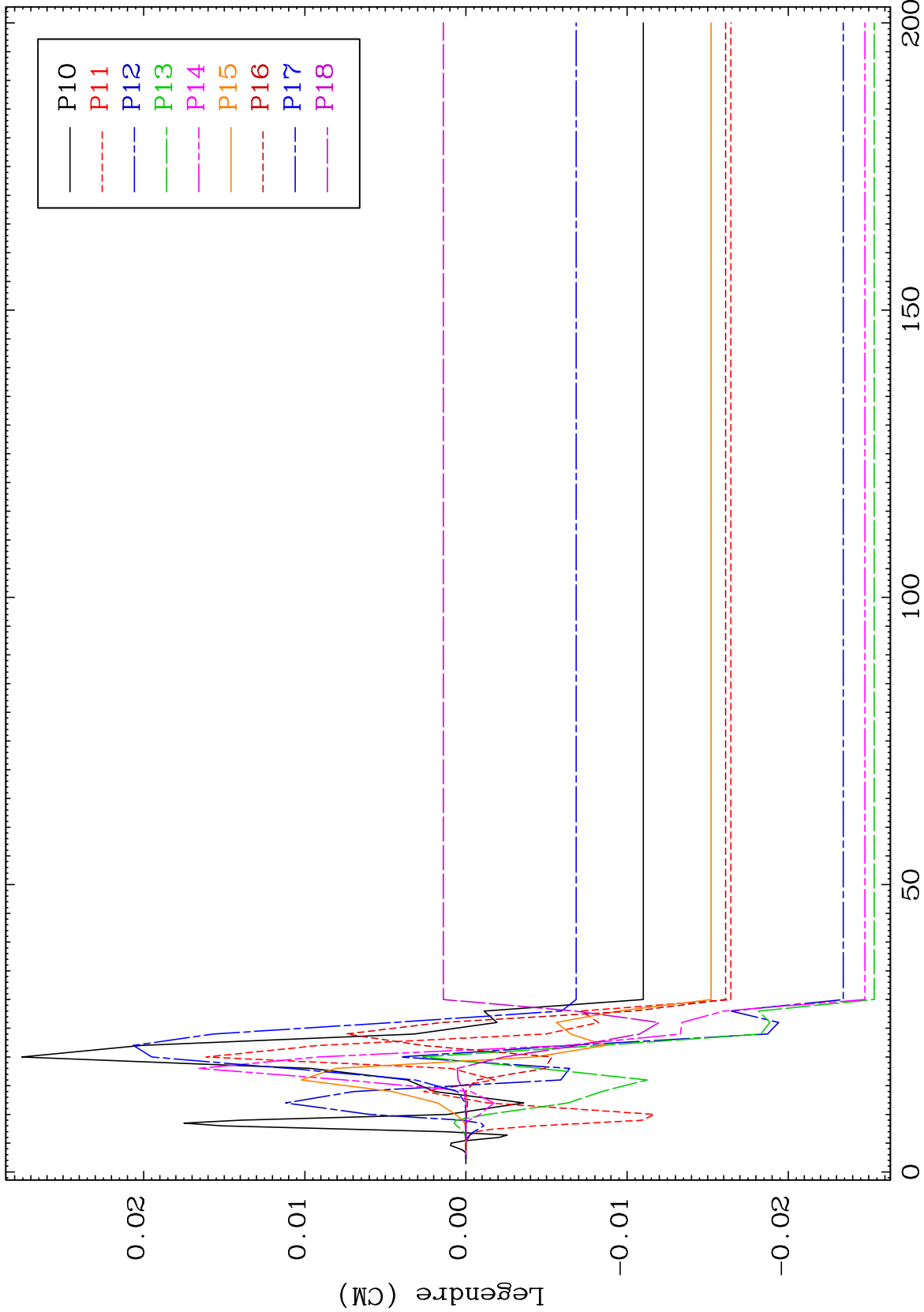




MAT 7437

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

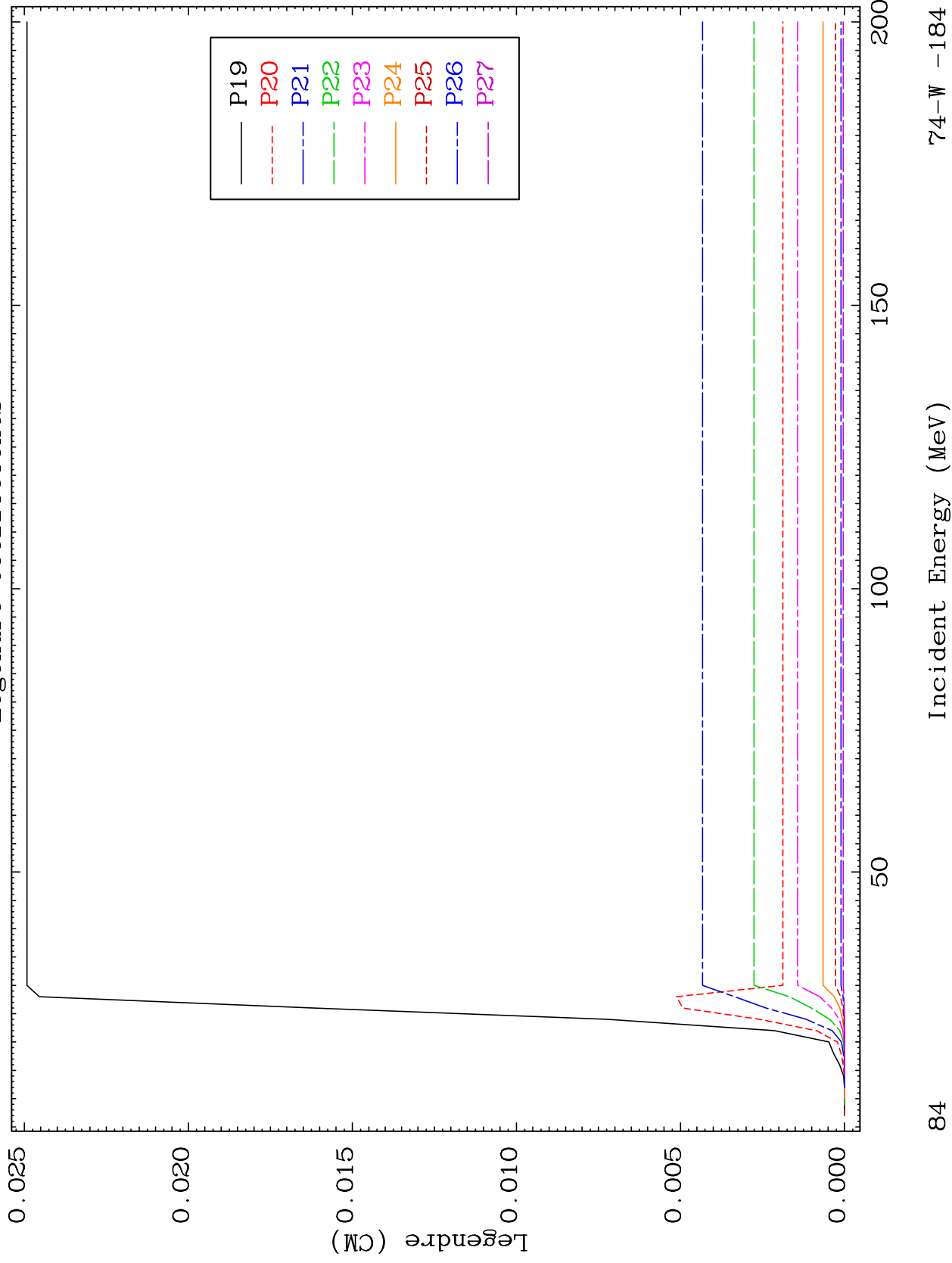
74-W -184



83

Incident Energy (MeV)

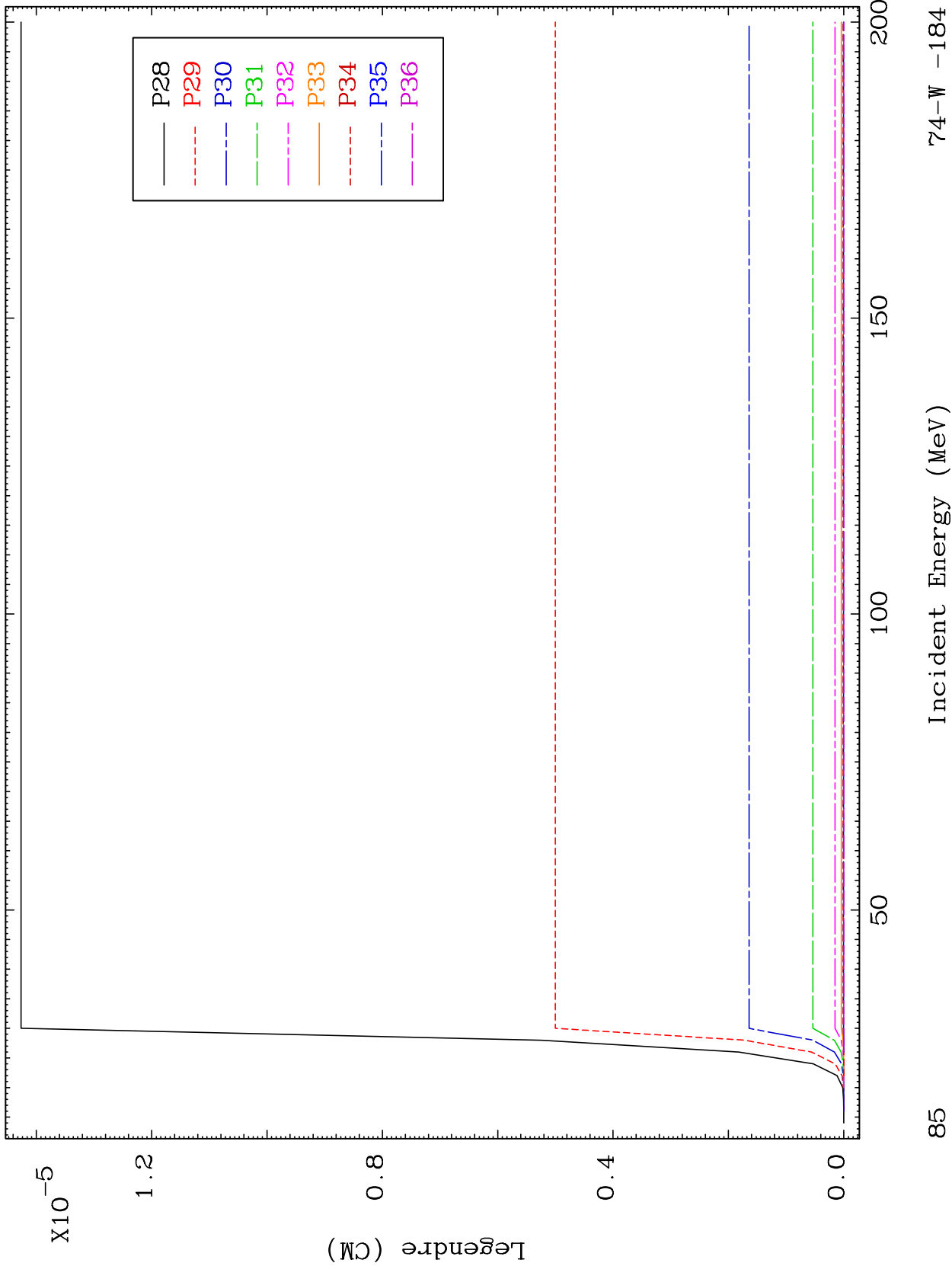
74-W -184



MAT 7437

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

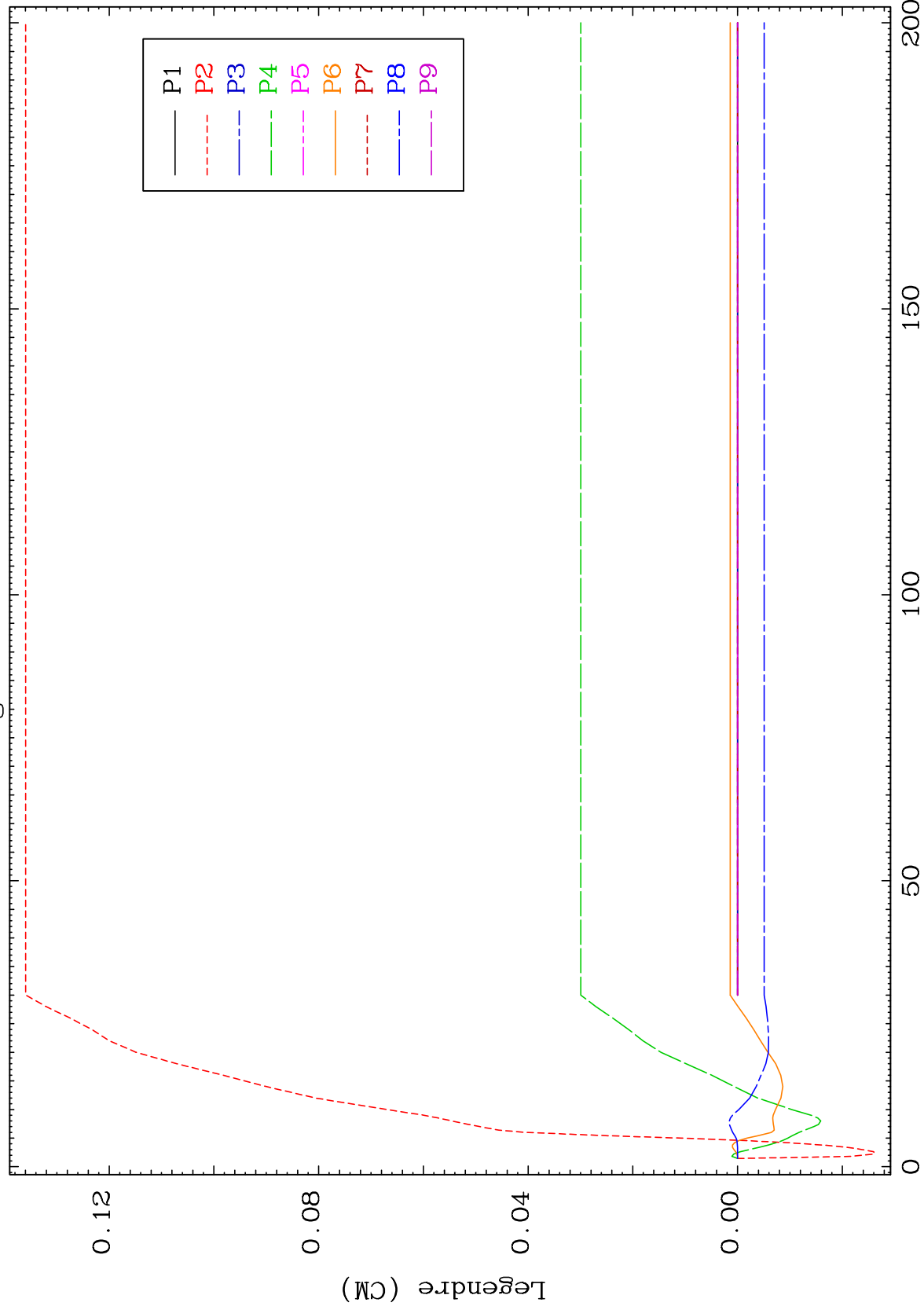
74-W -184



MAT 7437

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

74-W -184



86

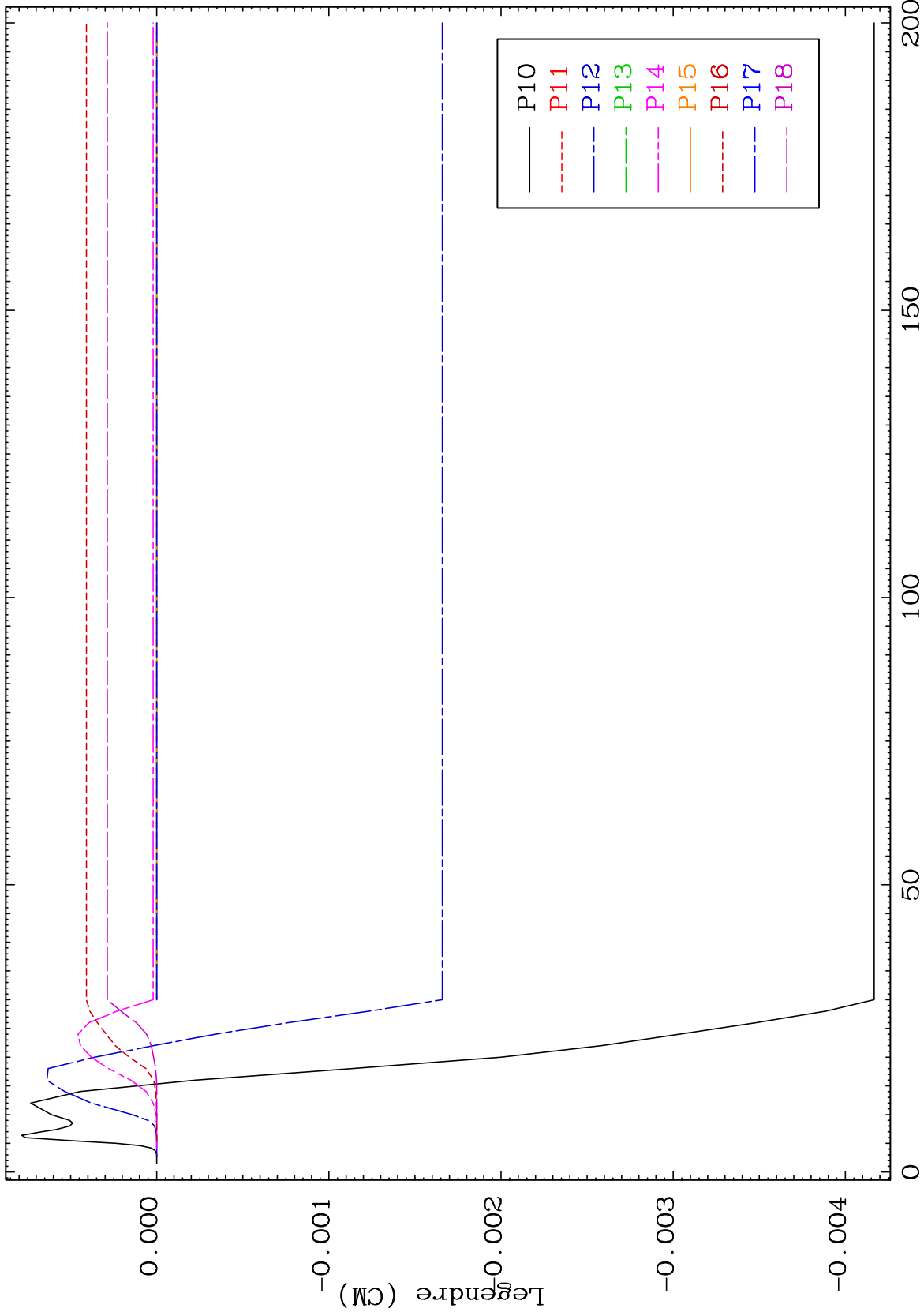
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



87

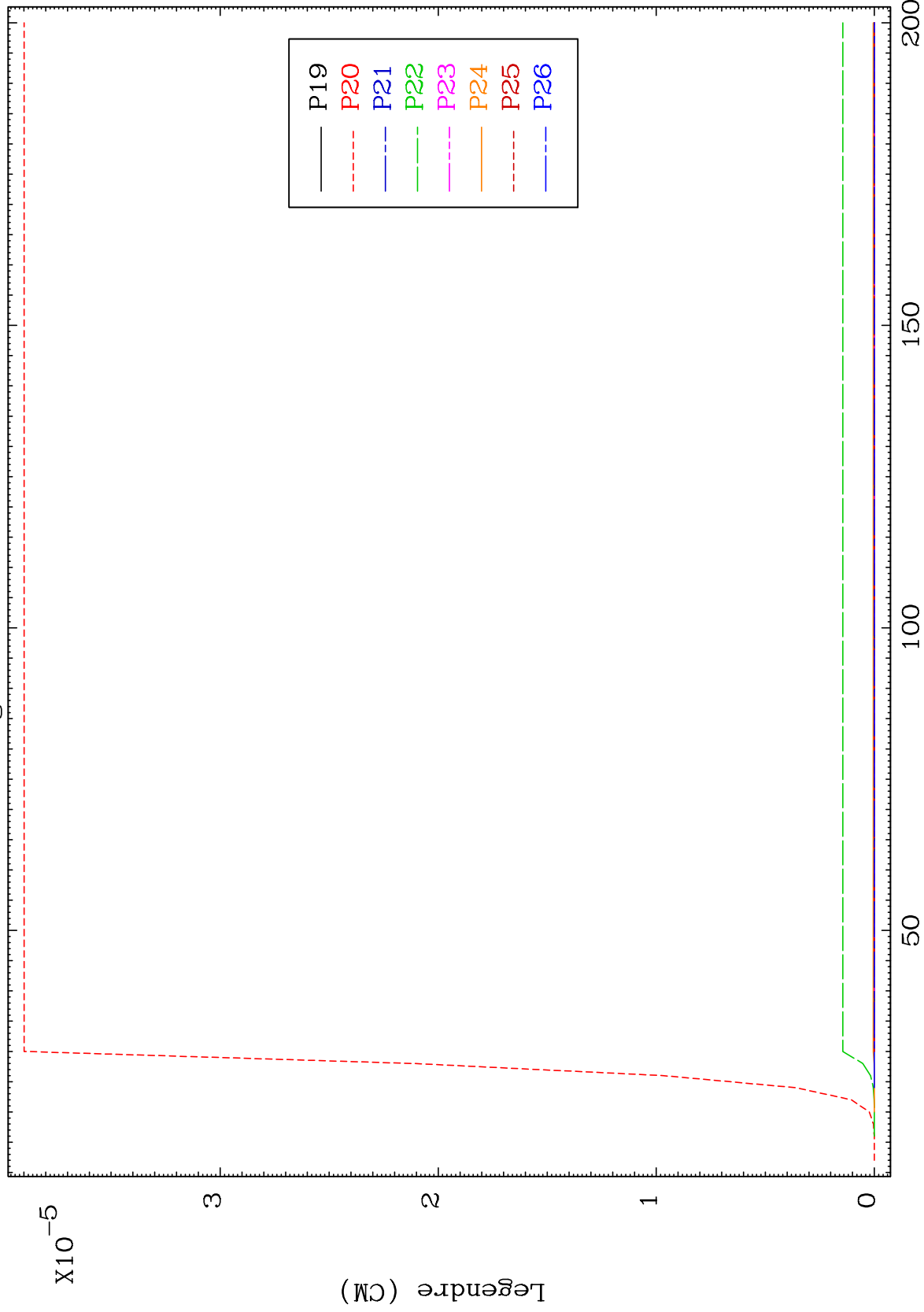
Incident Energy (MeV)

74-W -184

MAT 7437

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

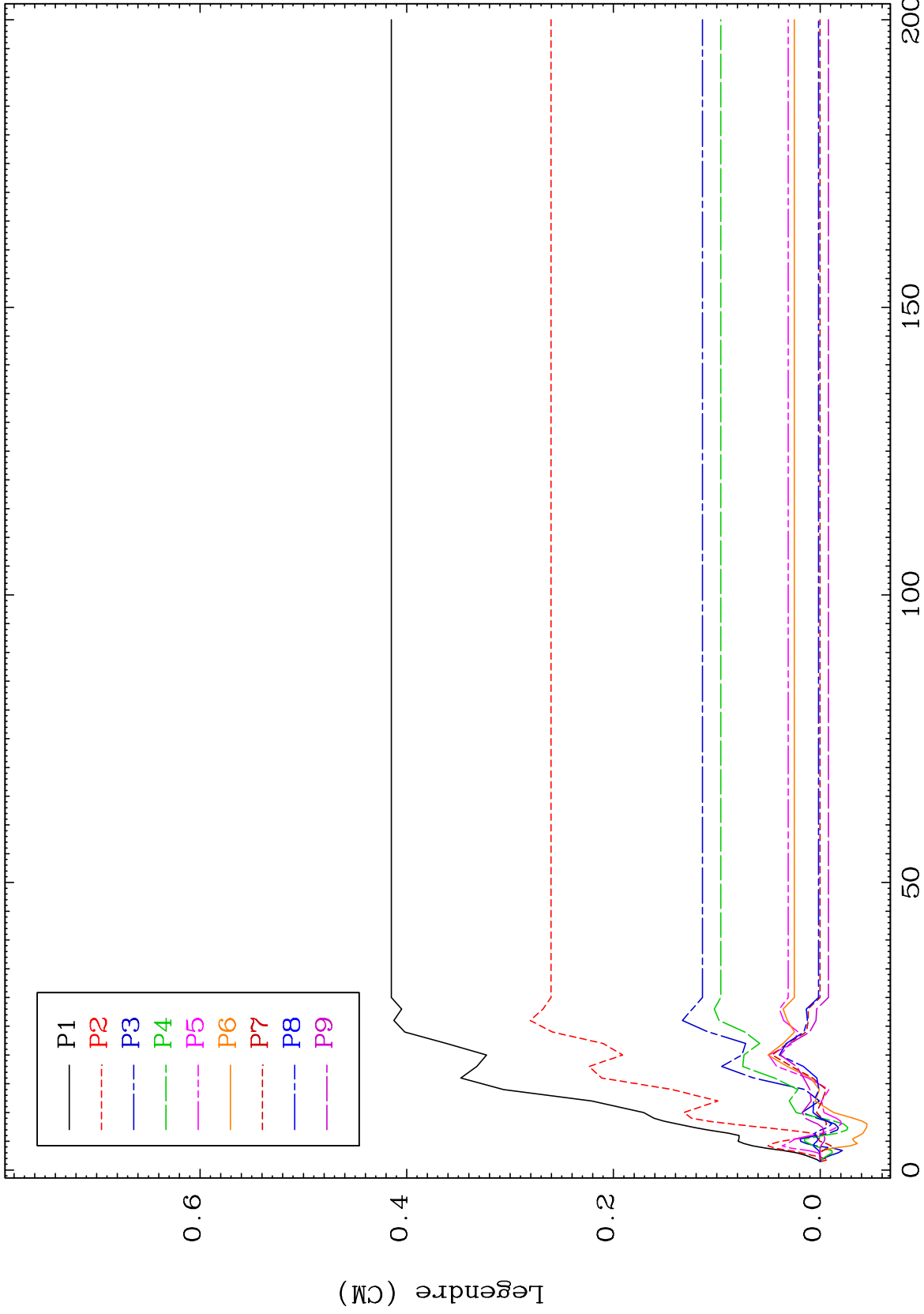
74-W -184



88

Incident Energy (MeV)

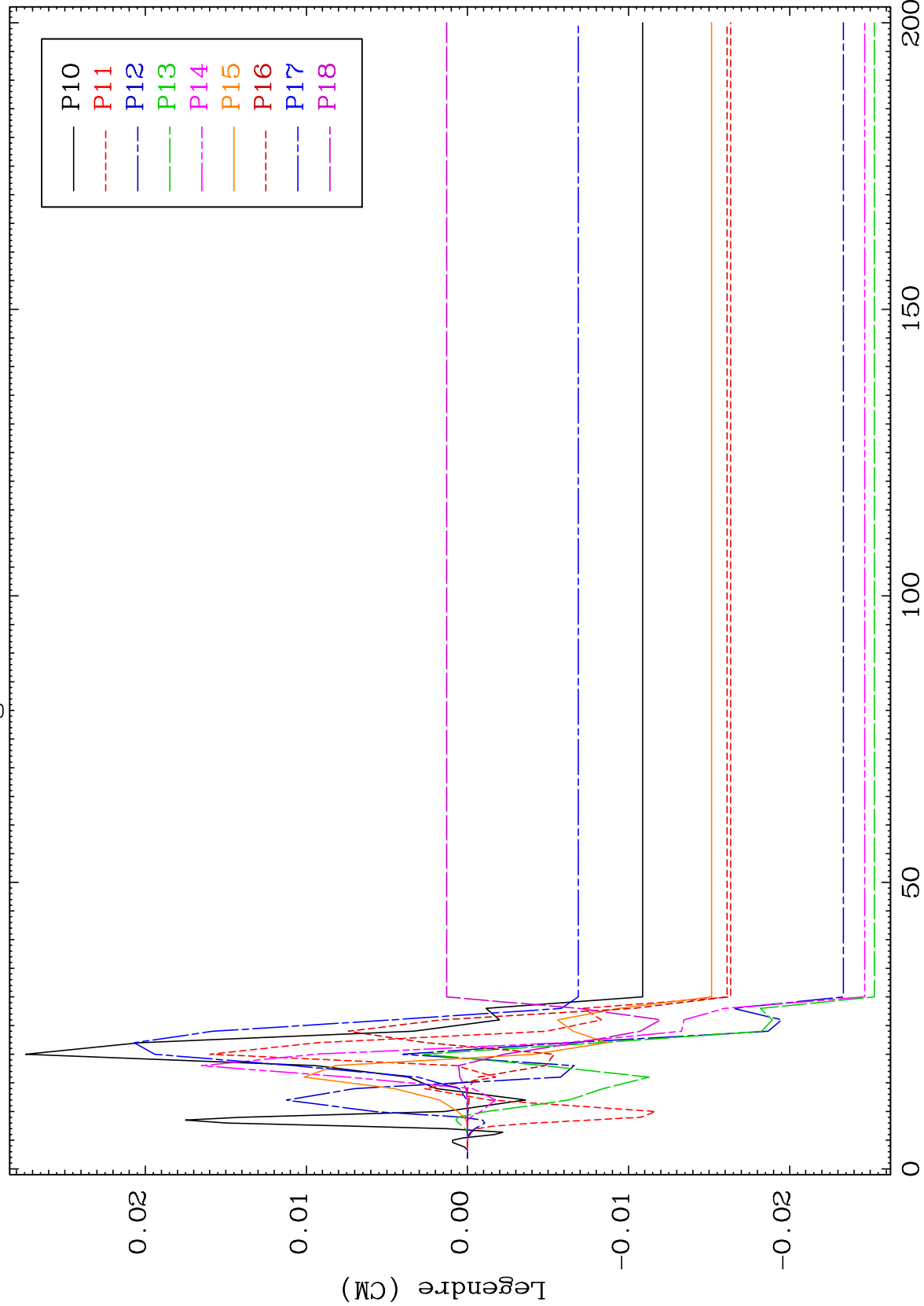
74-W -184



MAT 7437

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

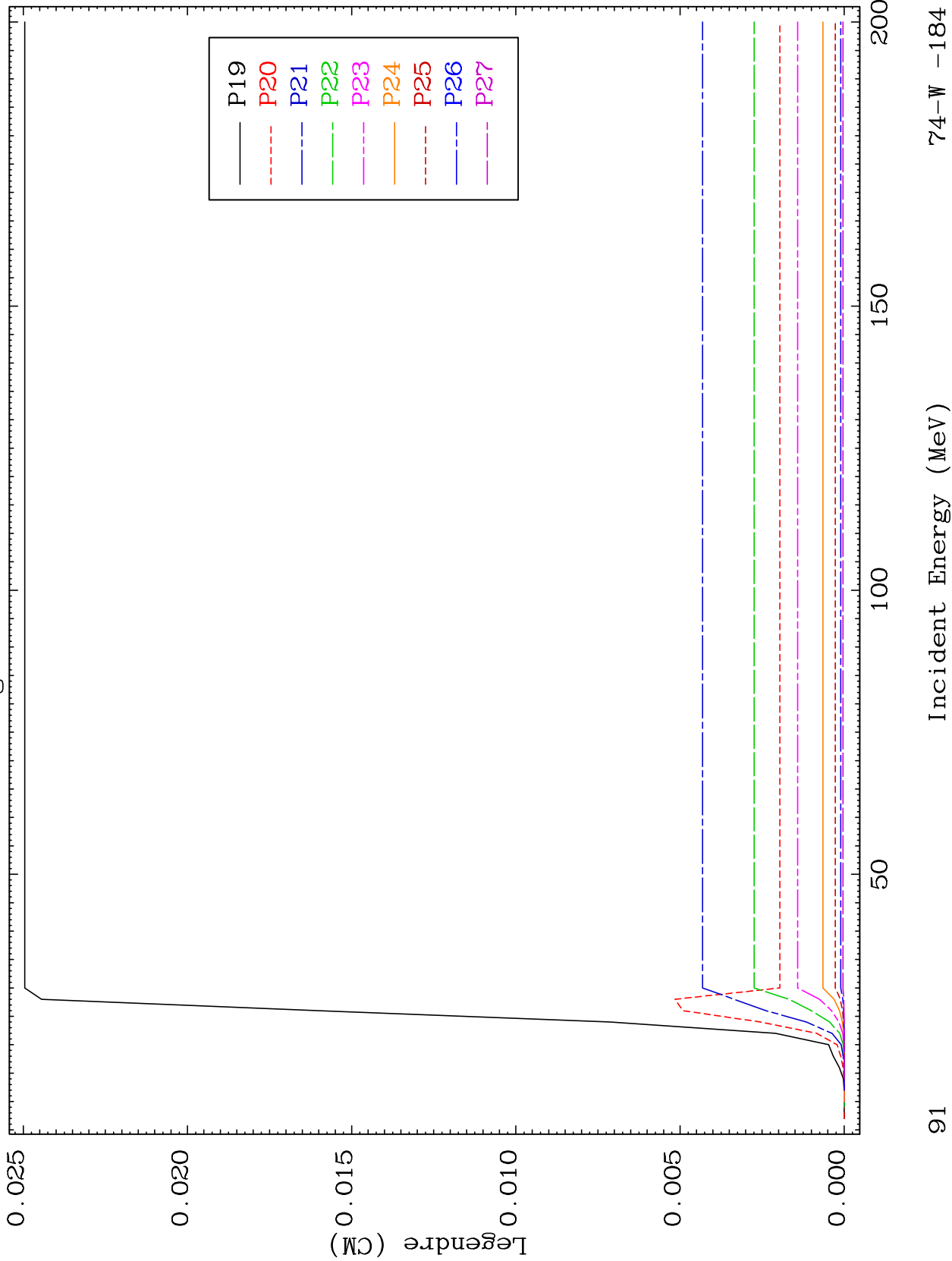
74-W -184



90

Incident Energy (MeV)

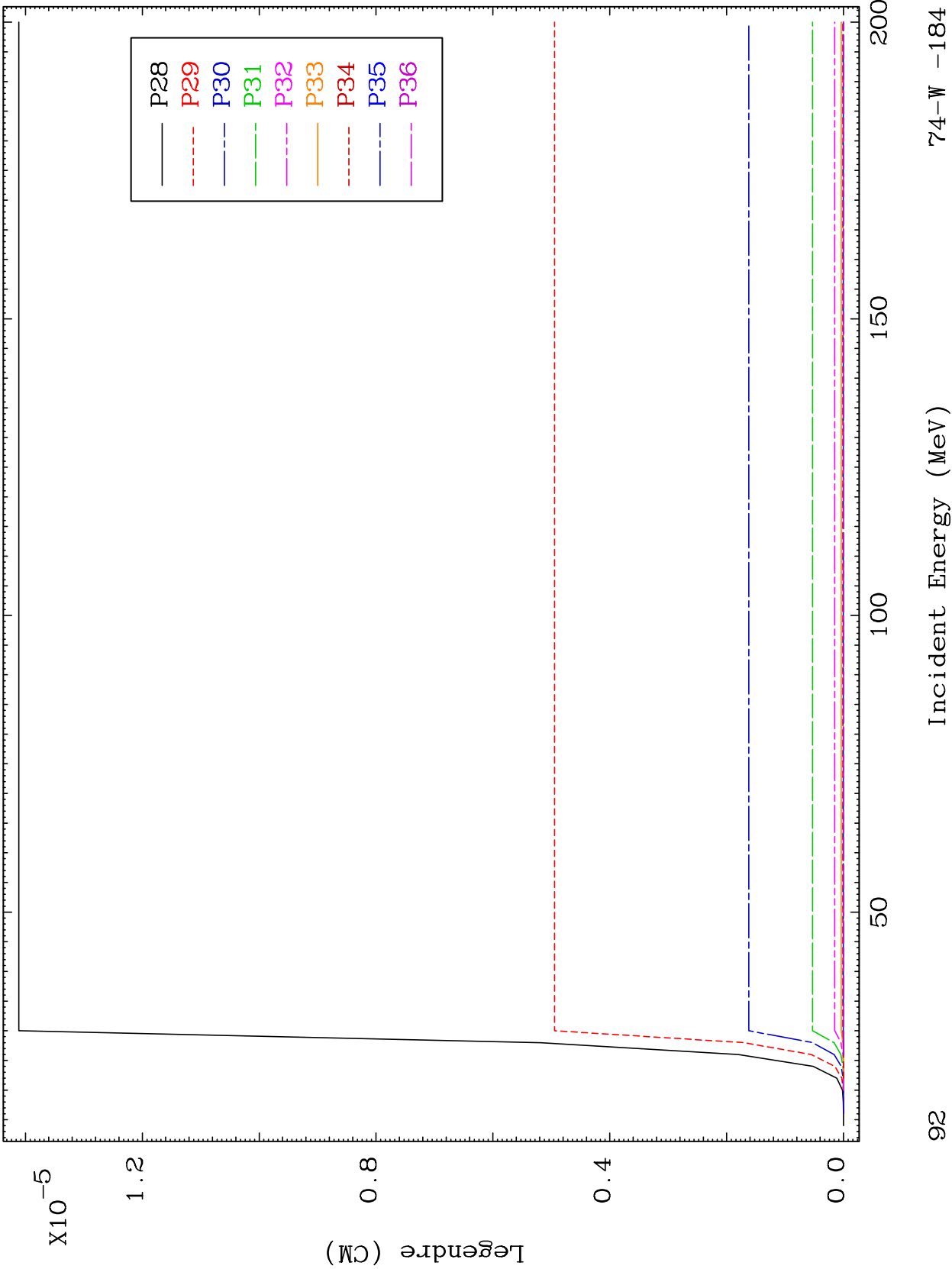
74-W -184



MAT 7437

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

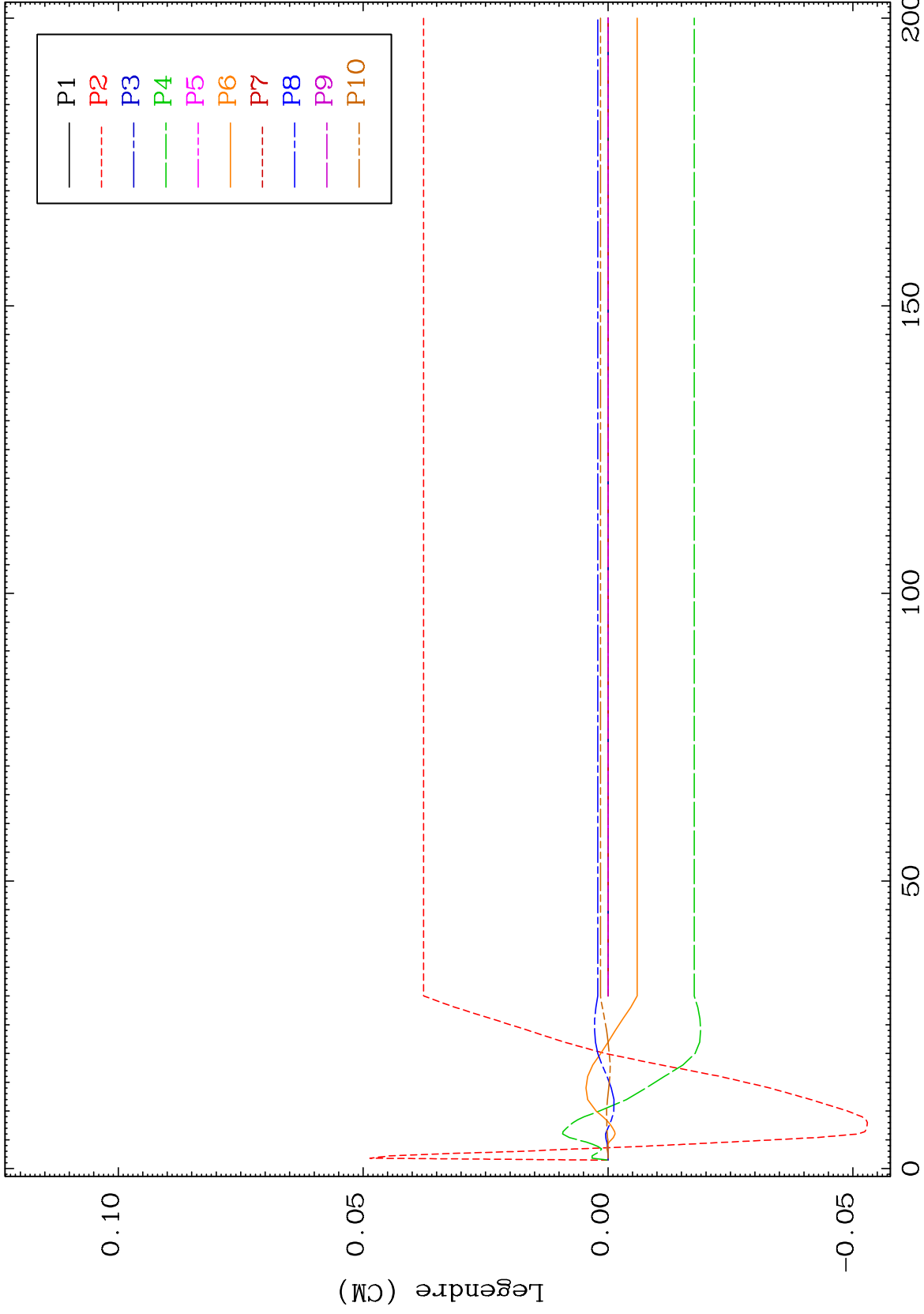
74-W -184



MAT 7437

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

74-W -184



93

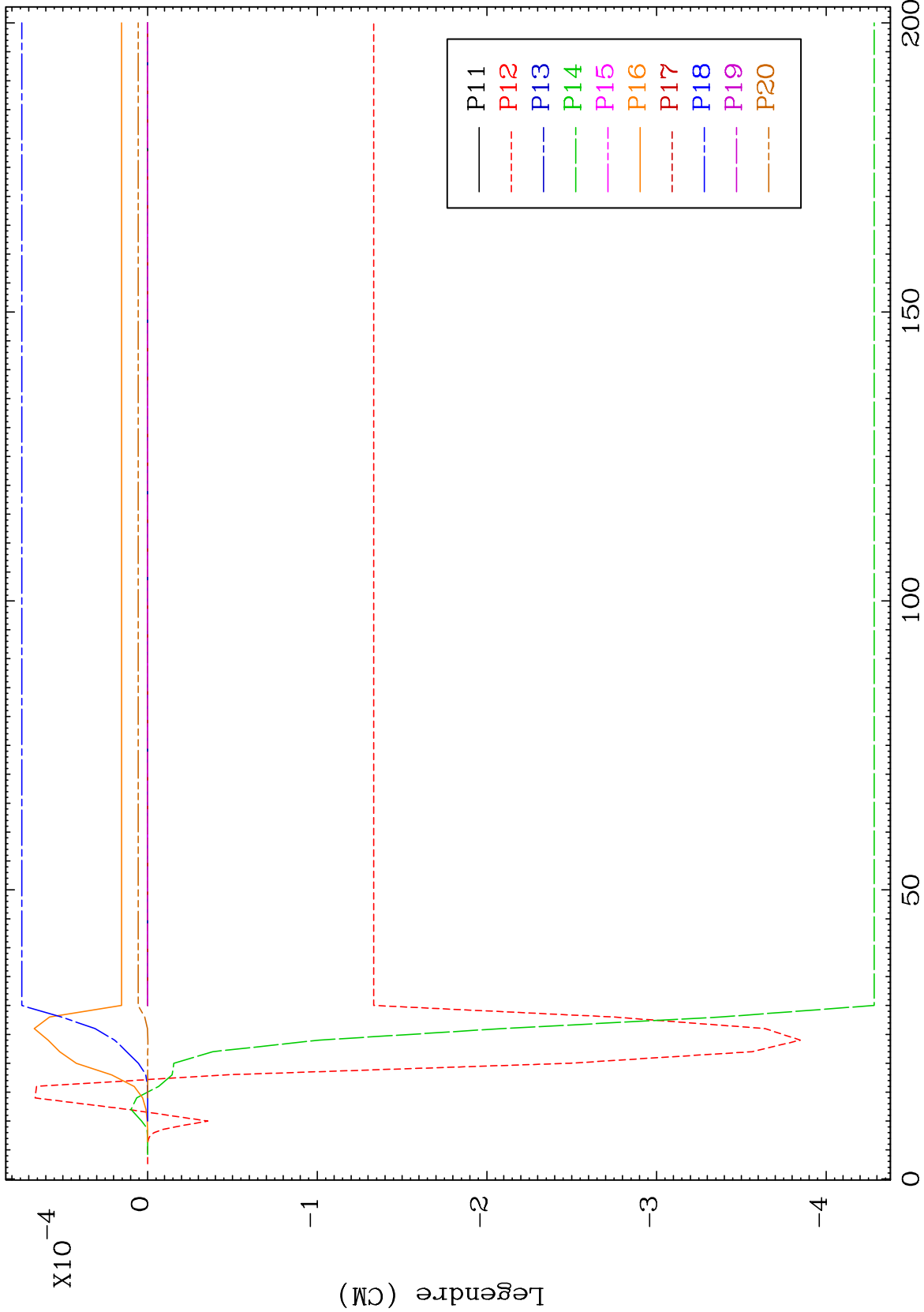
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



94

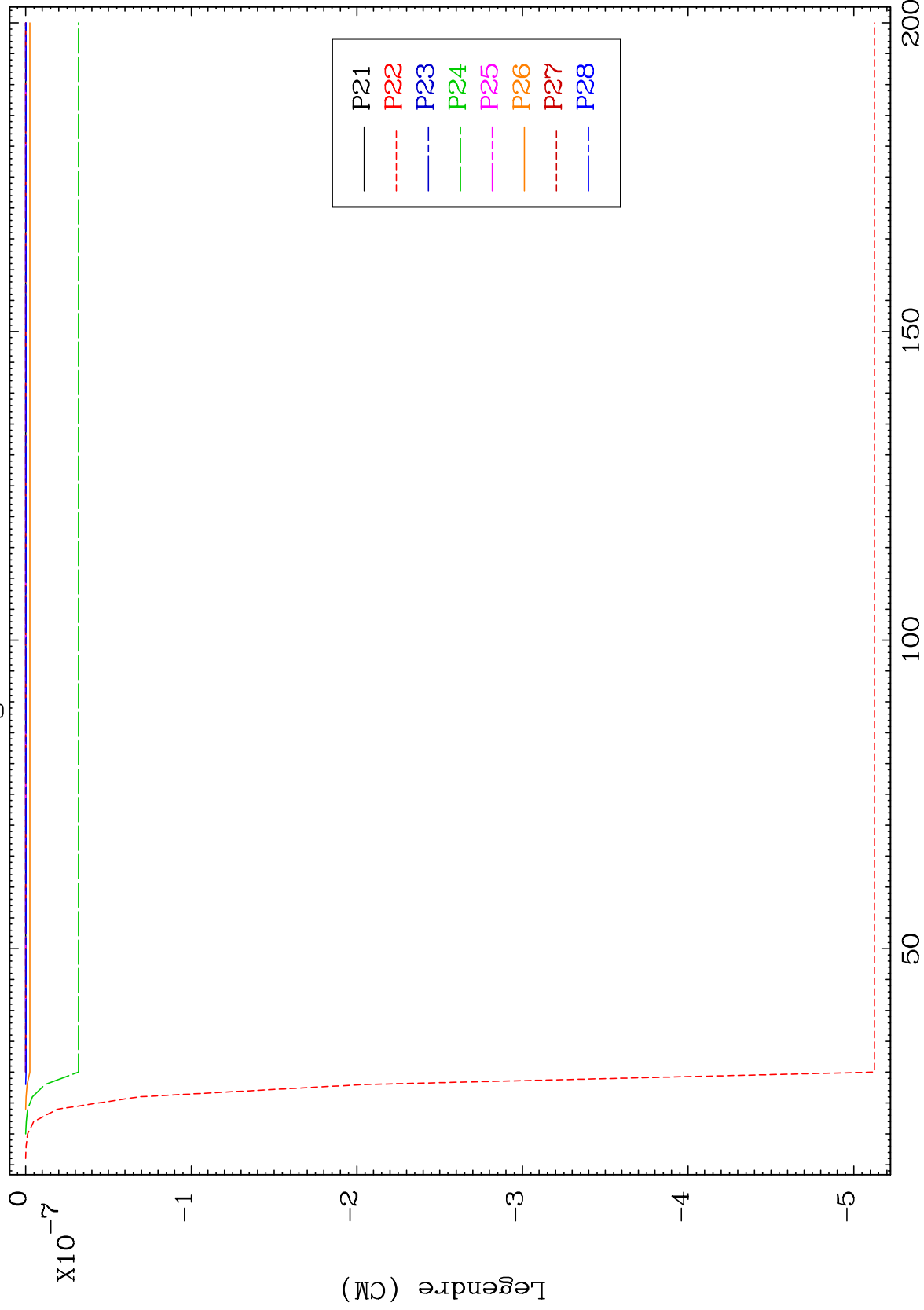
Incident Energy (MeV)

74-W -184

MAT 7437

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

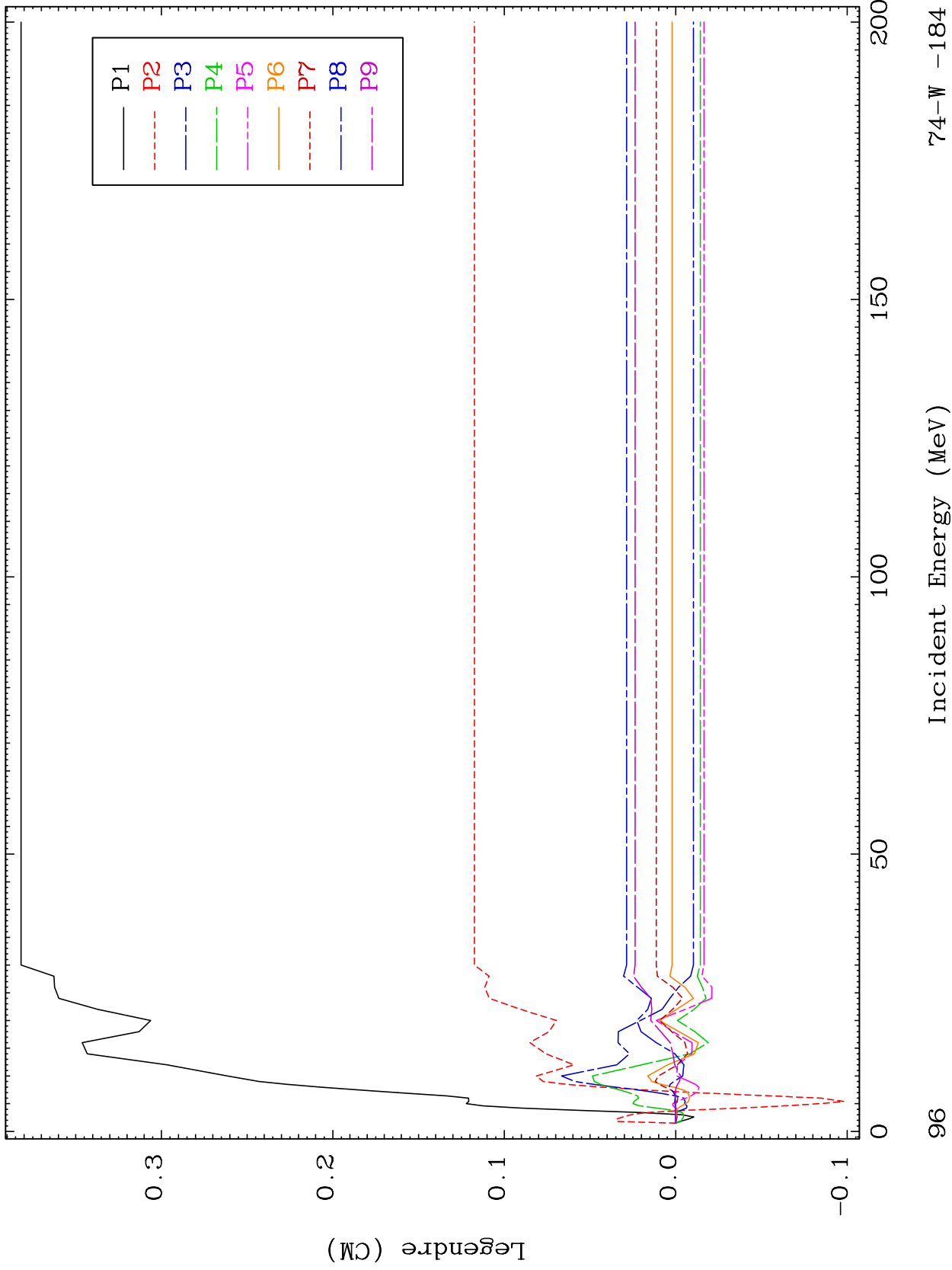
74-W -184



95

Incident Energy (MeV)

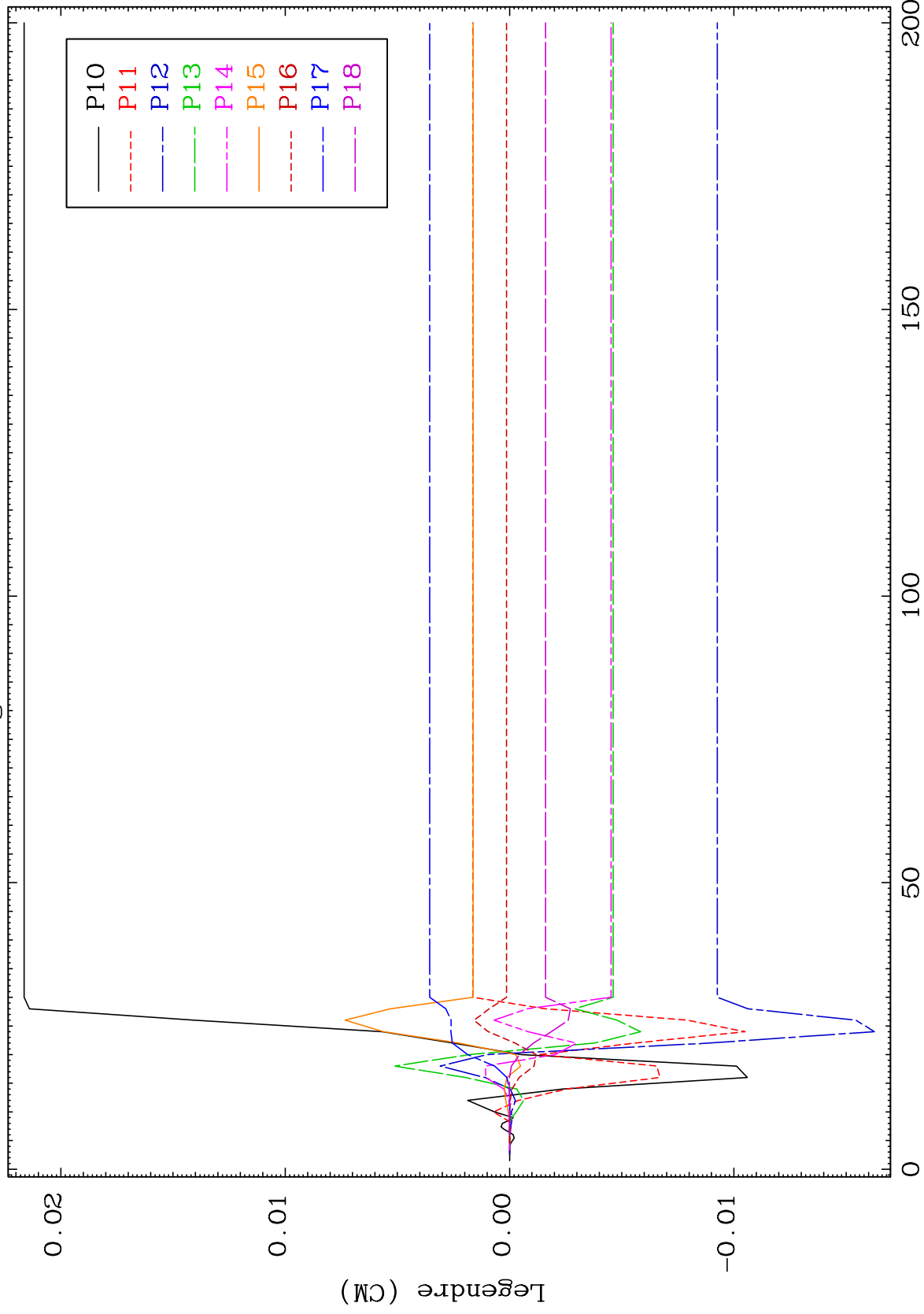
74-W -184



MAT 7437

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

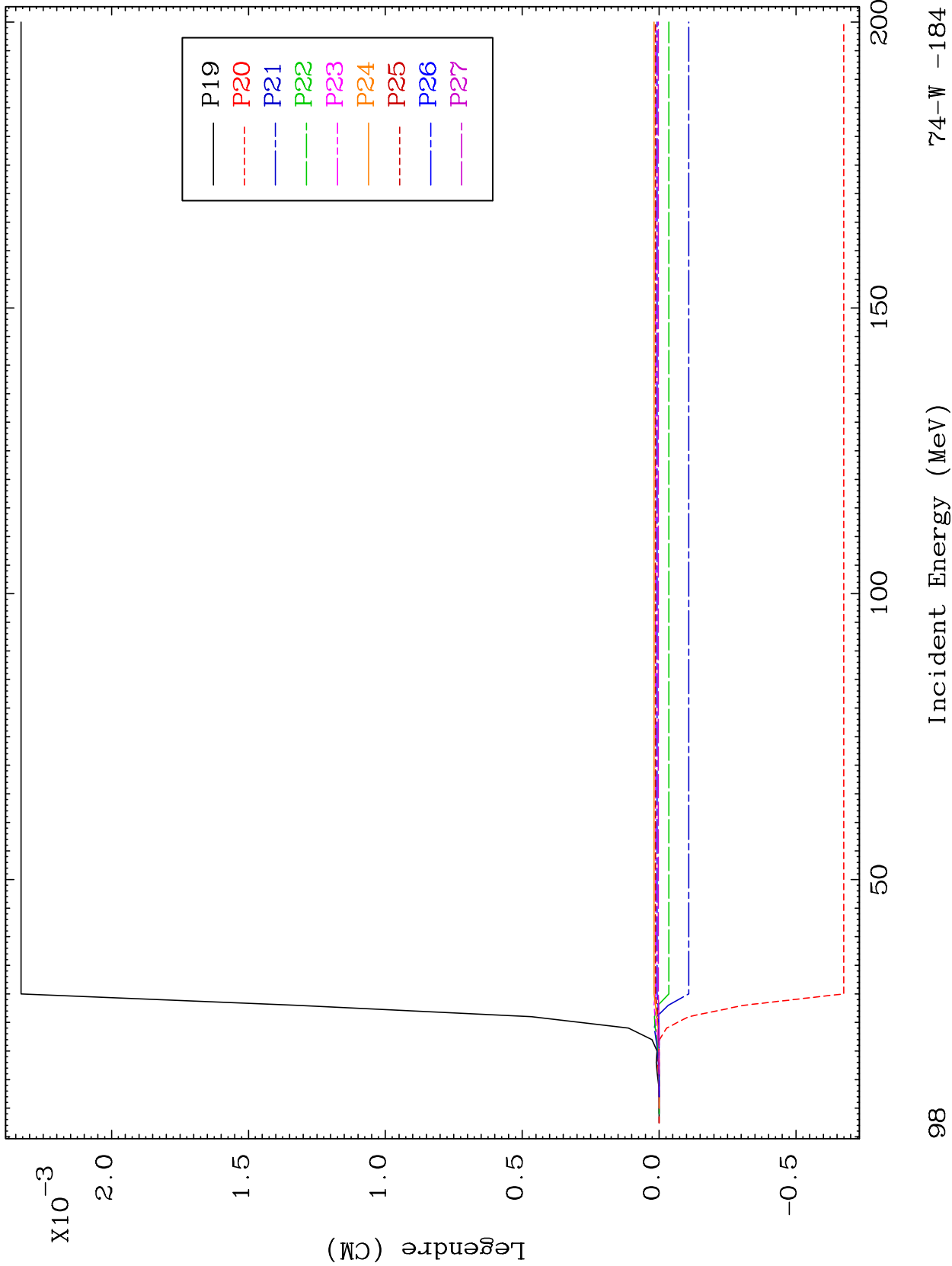
74-W -184

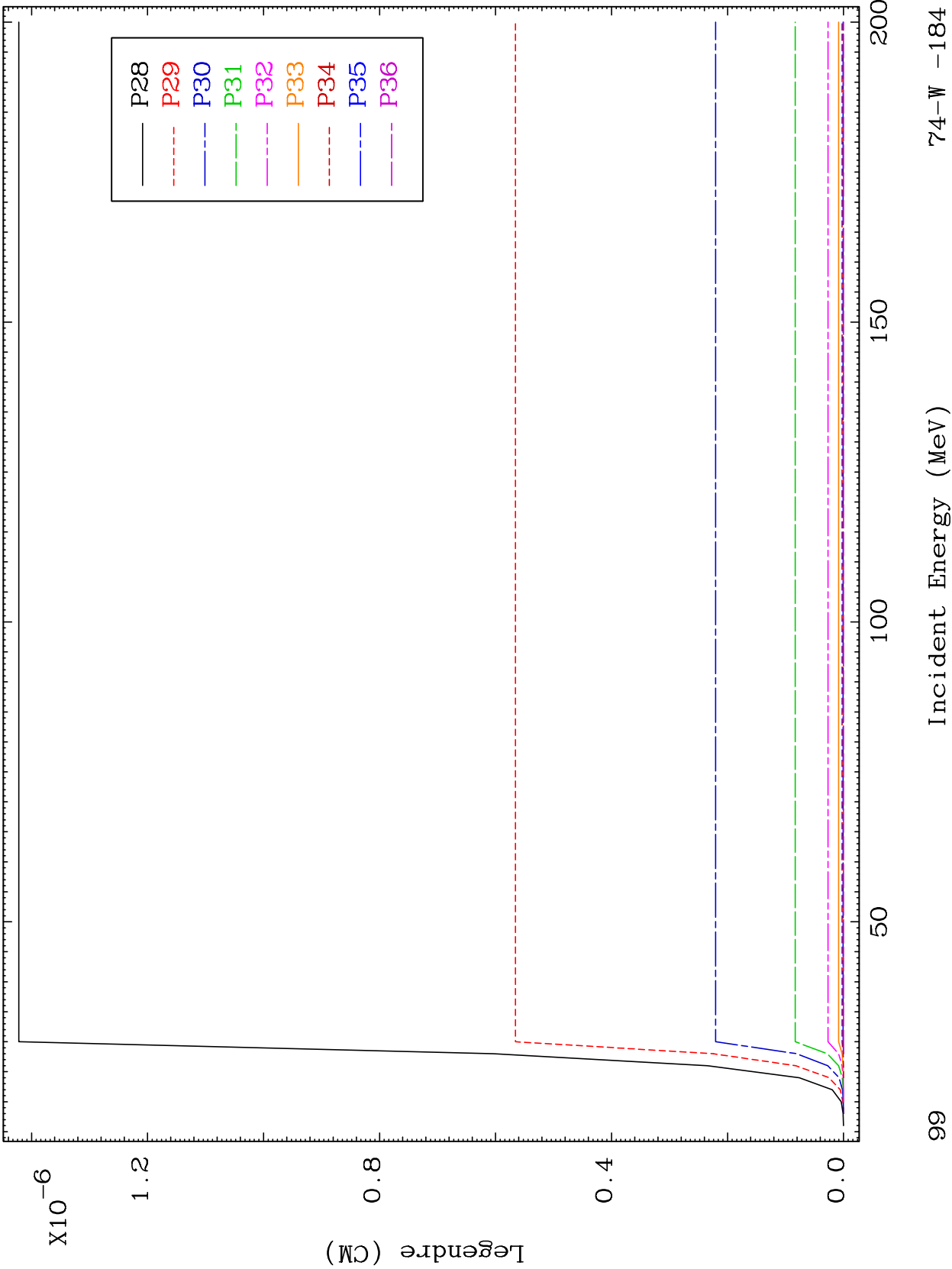


97

Incident Energy (MeV)

74-W -184

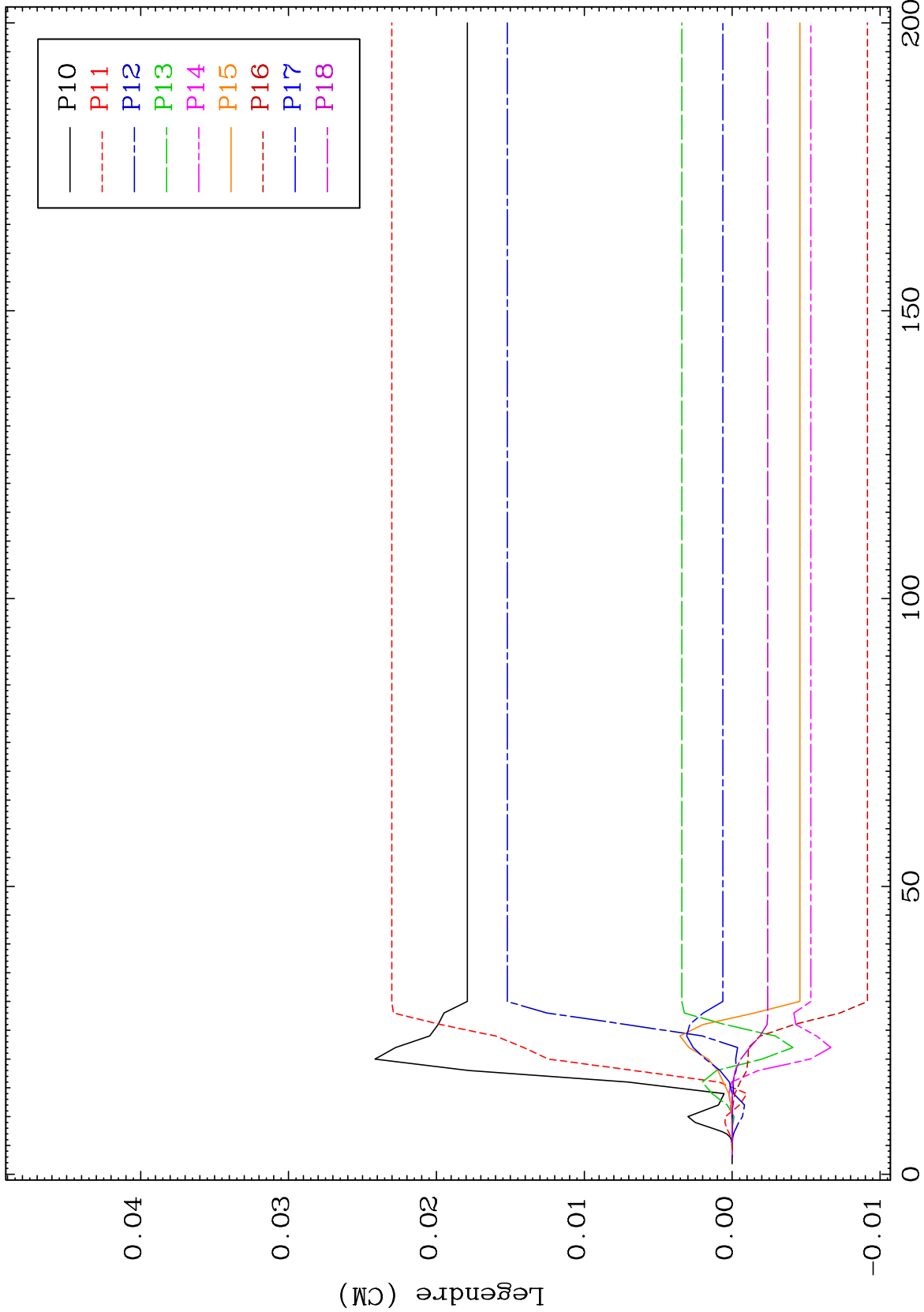




MAT 7437

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

74-W -184



101

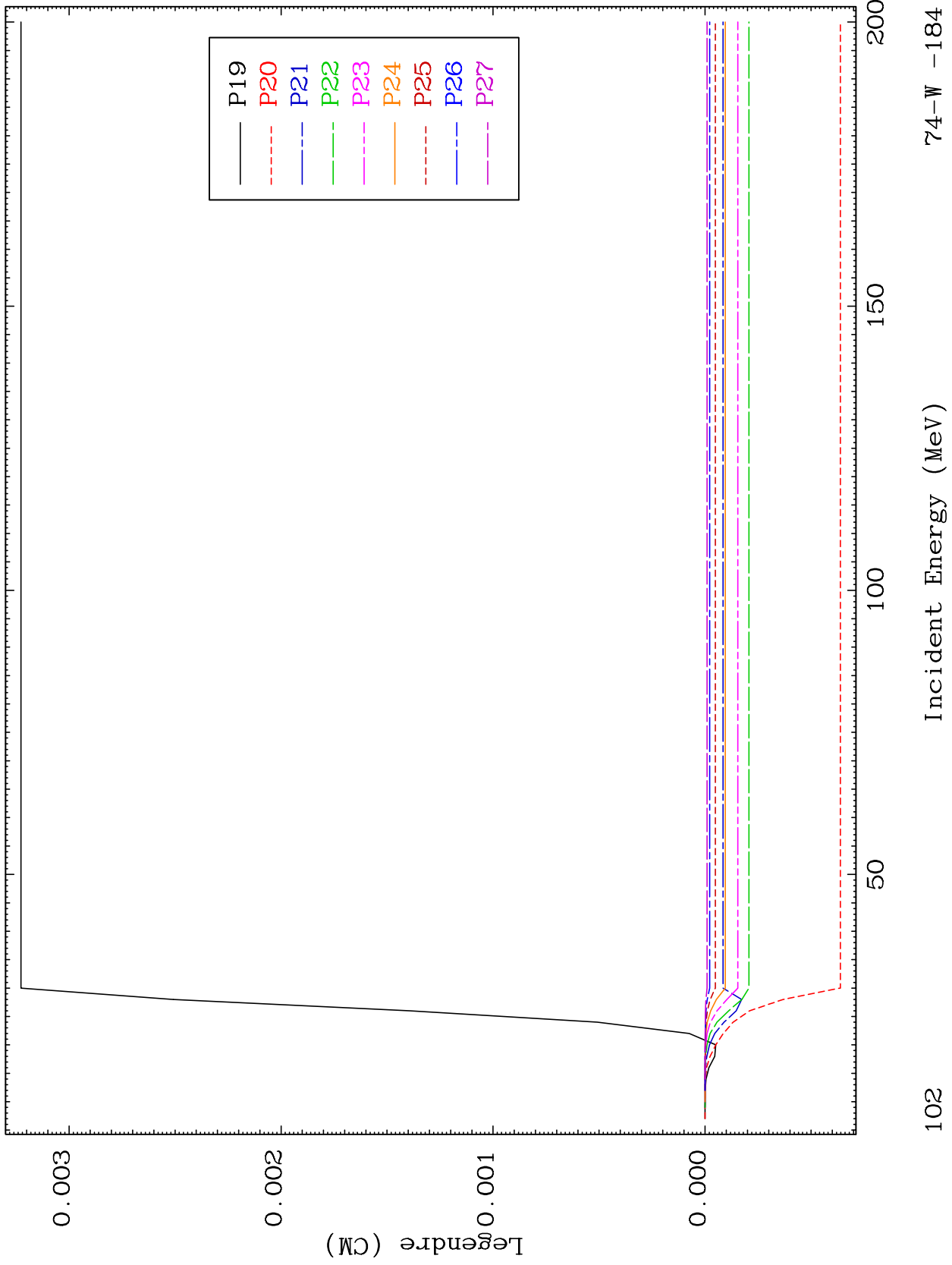
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



102

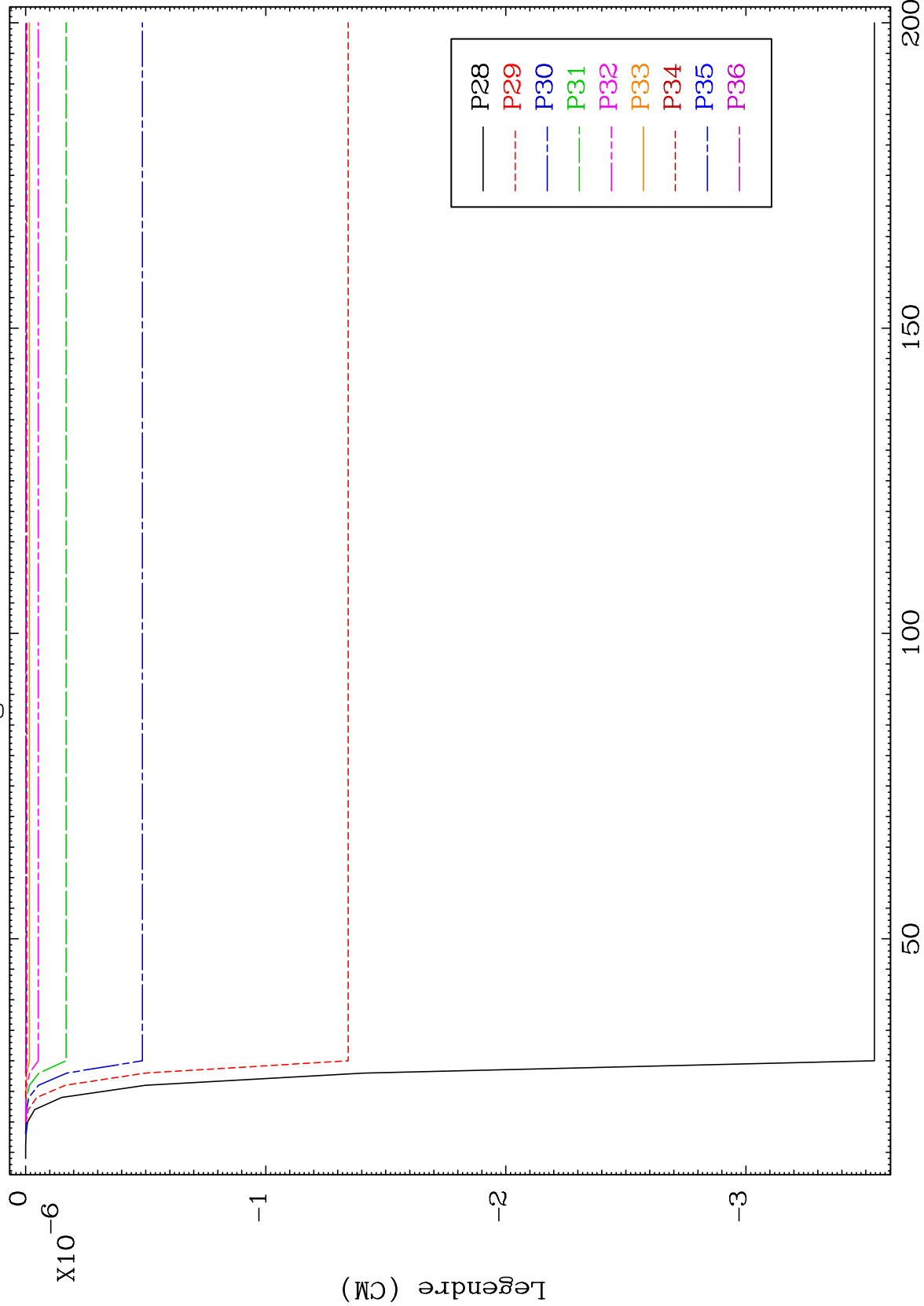
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



103

Incident Energy (MeV)

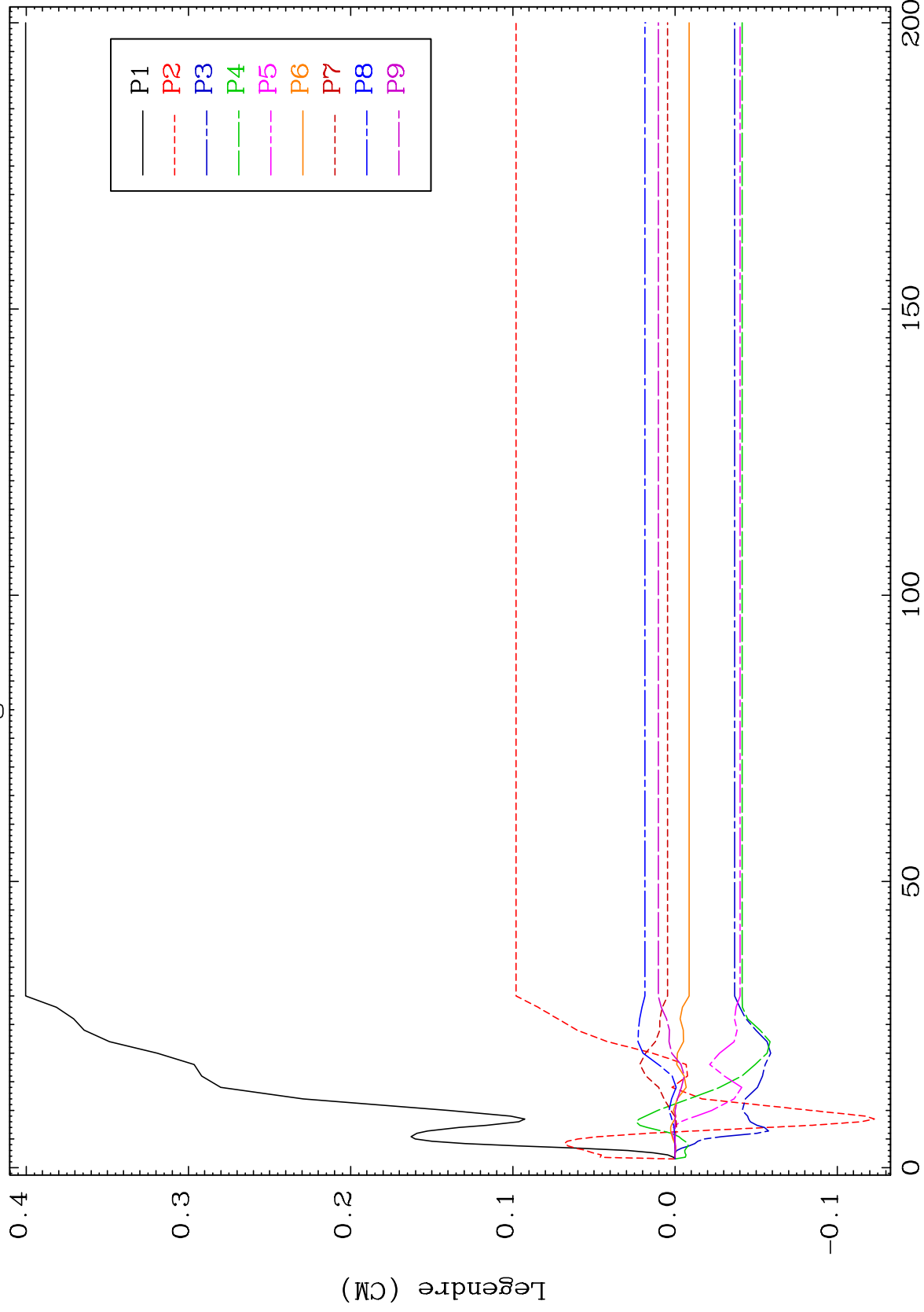
74-W -184

MAT 7437

MT= 74 (n,n') Level

74-W -184

Legendre Coefficients



104

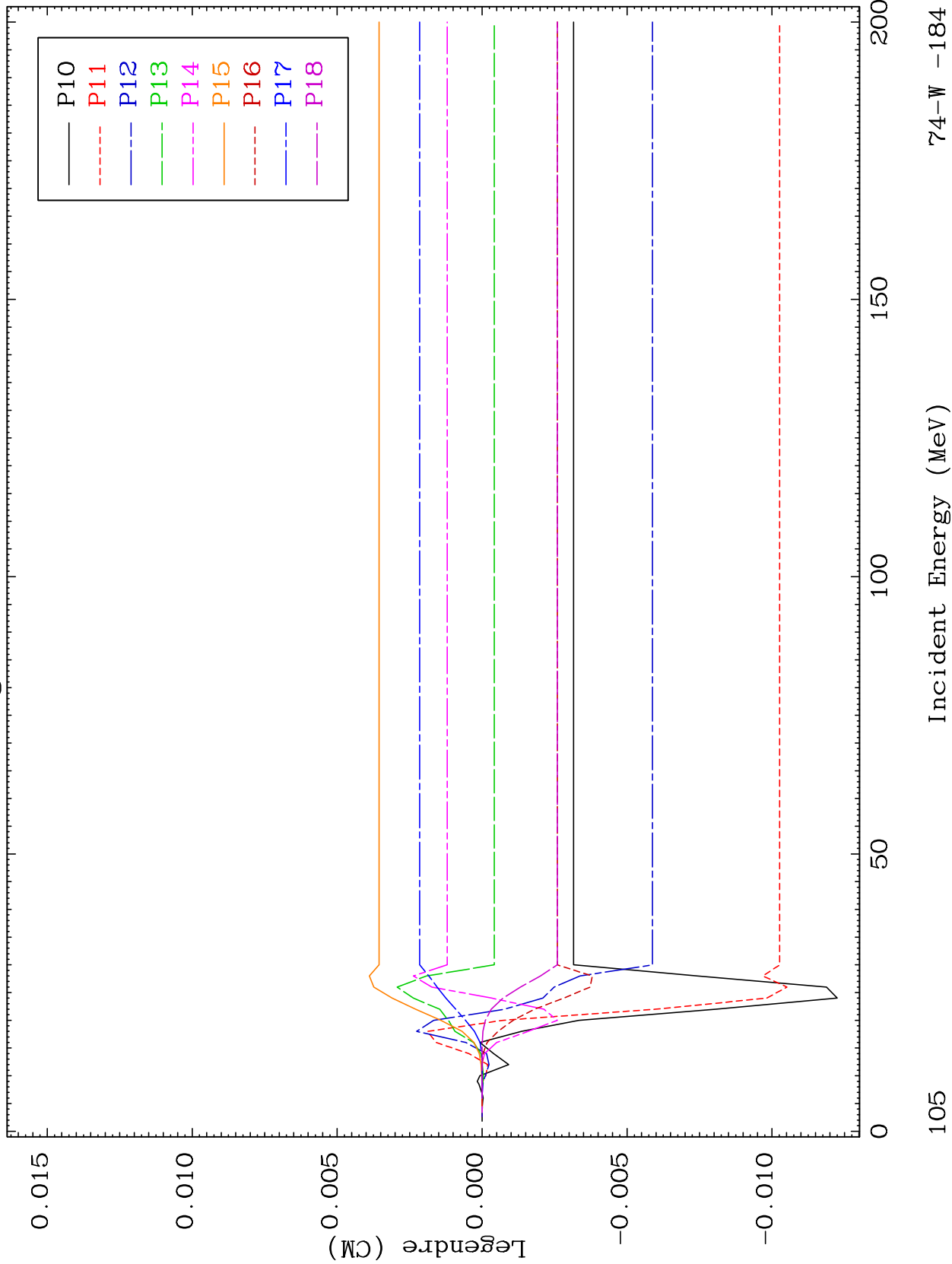
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



74-W -184

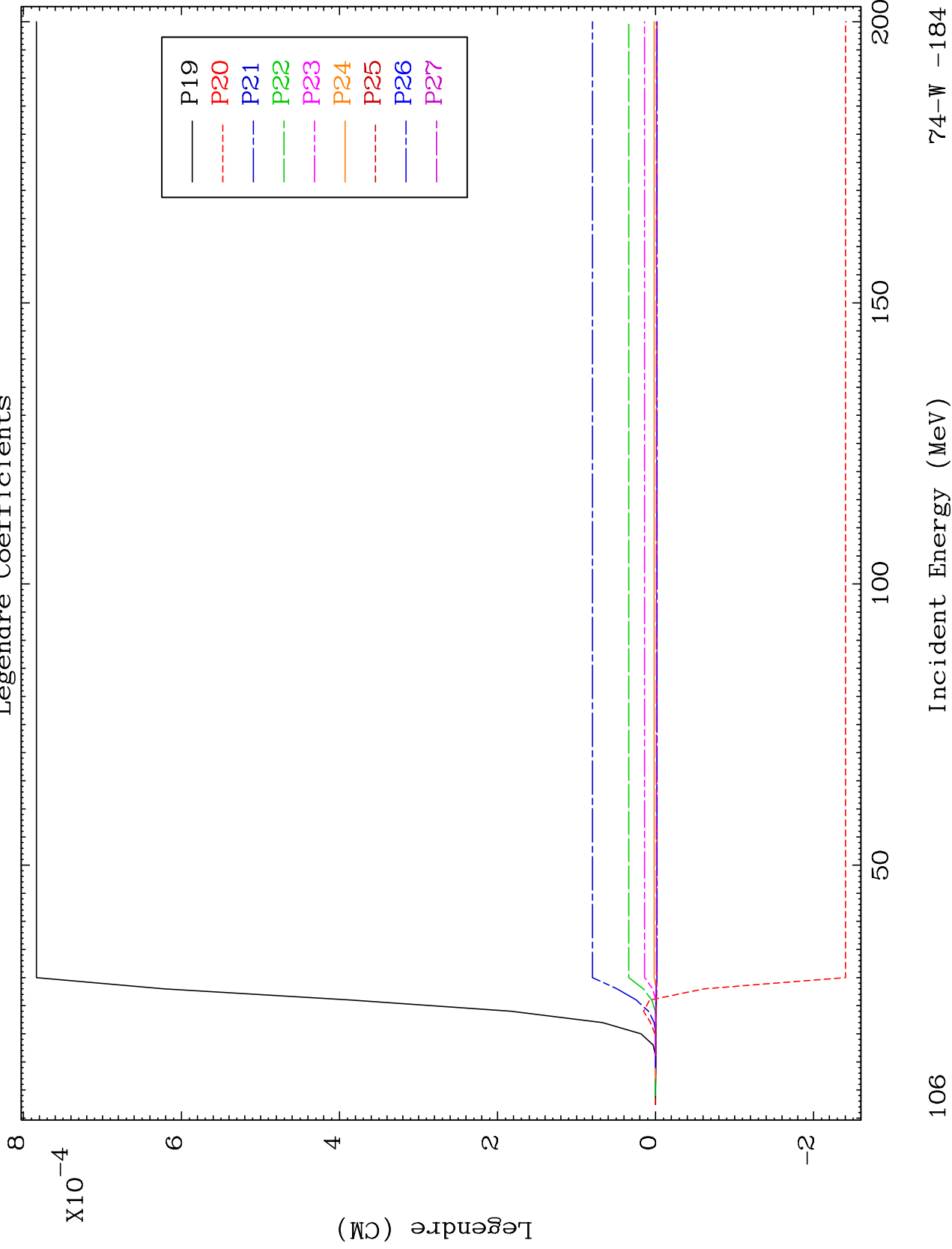
Incident Energy (MeV)

105

MAT 7437

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

74-W -184

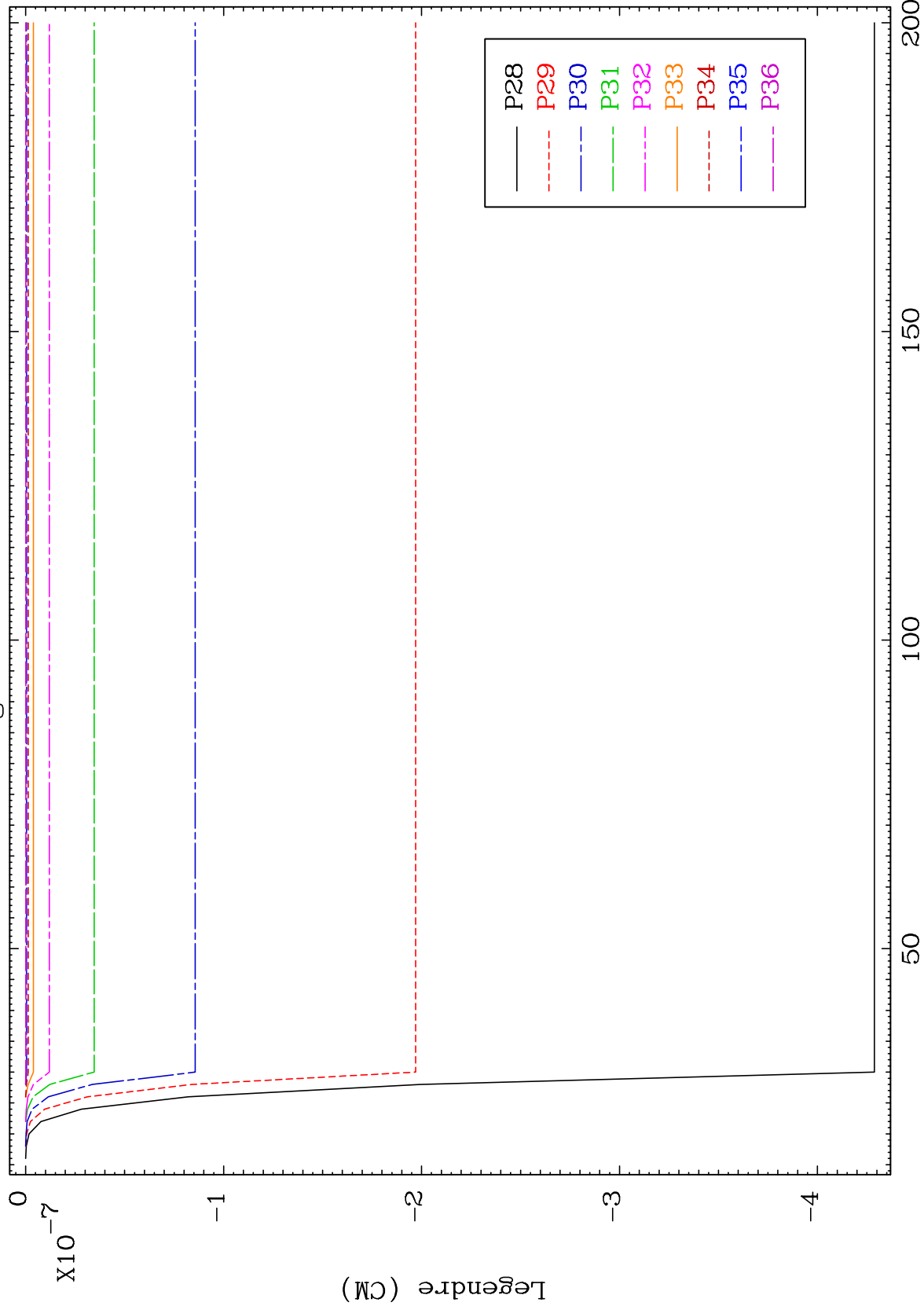


MAT 7437

MT= 74 (n,n') Level

74-W -184

Legendre Coefficients



74-W -184

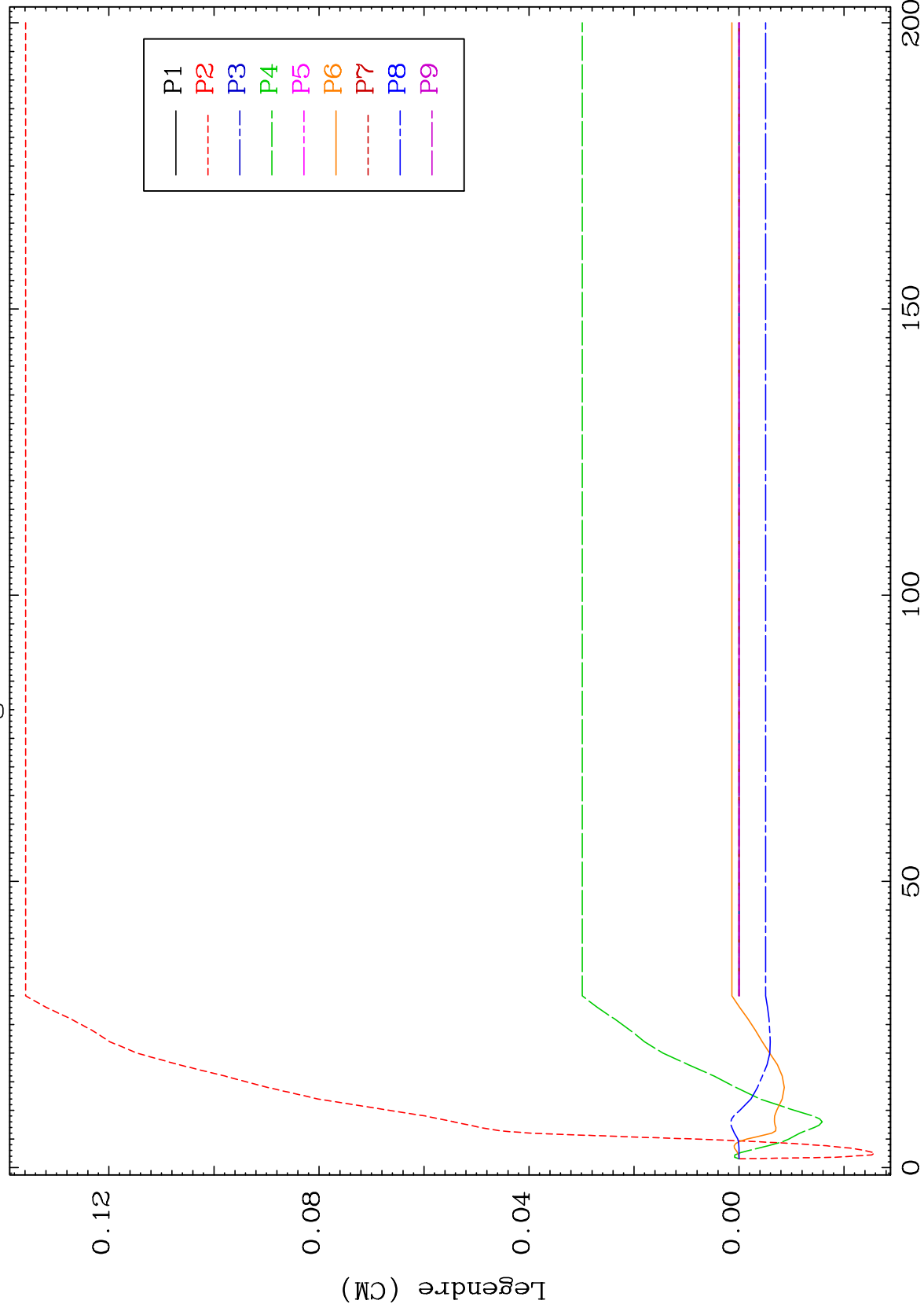
Incident Energy (MeV)

107

MAT 7437

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

74-W -184



74-W -184

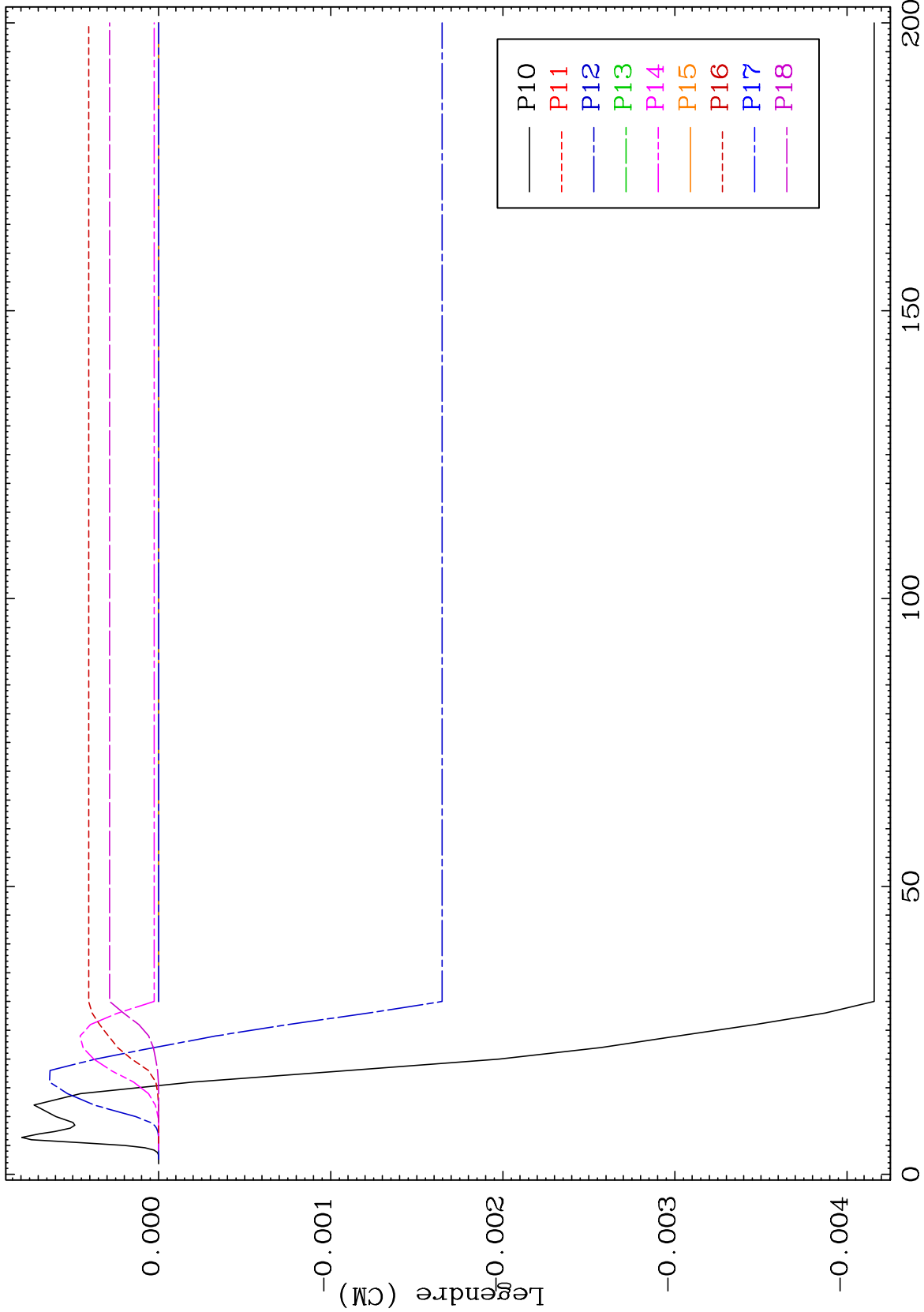
Incident Energy (MeV)

108

MAT 7437

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

74-W -184



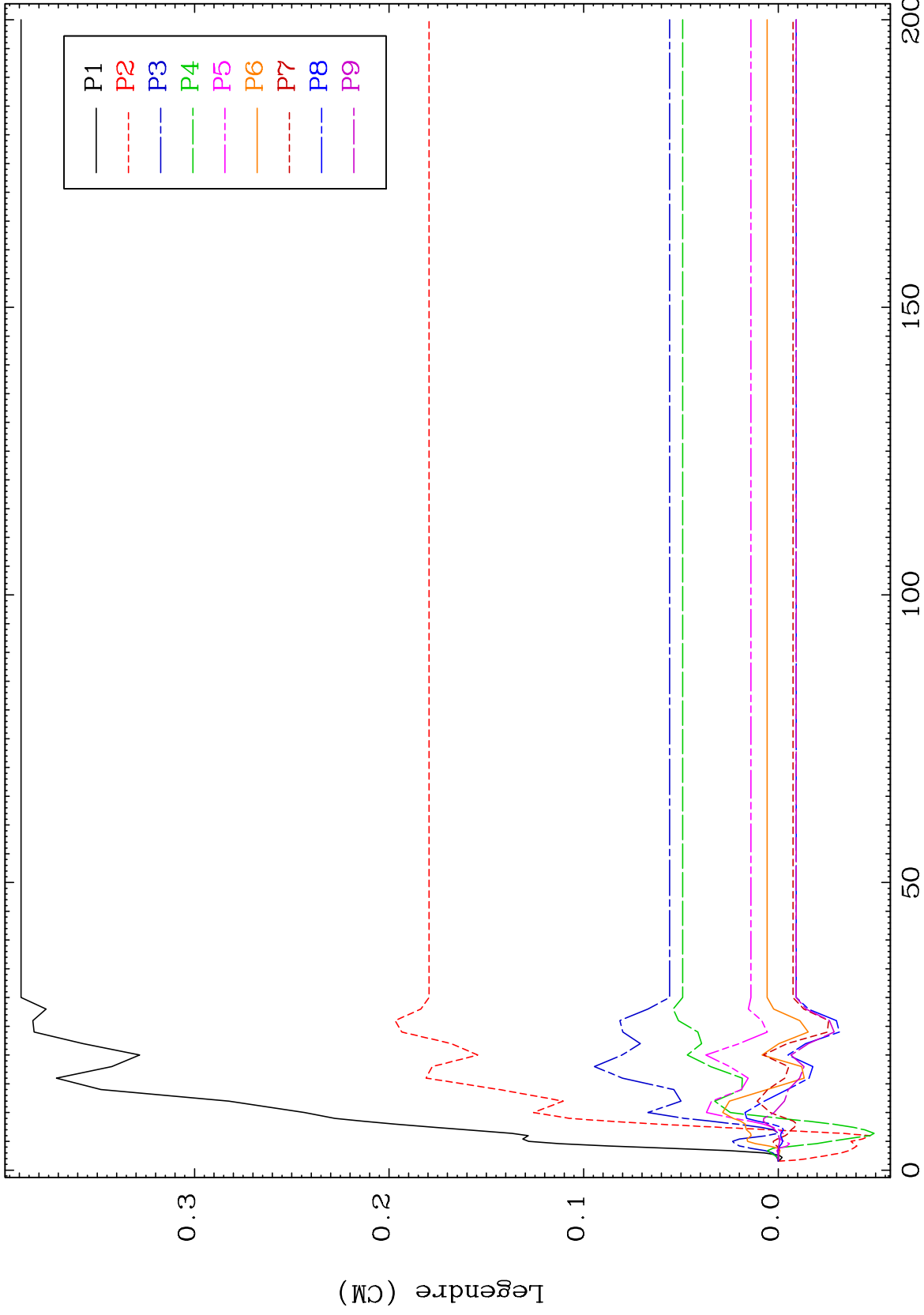
109

74-W -184

MAT 7437

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

74-W -184



111

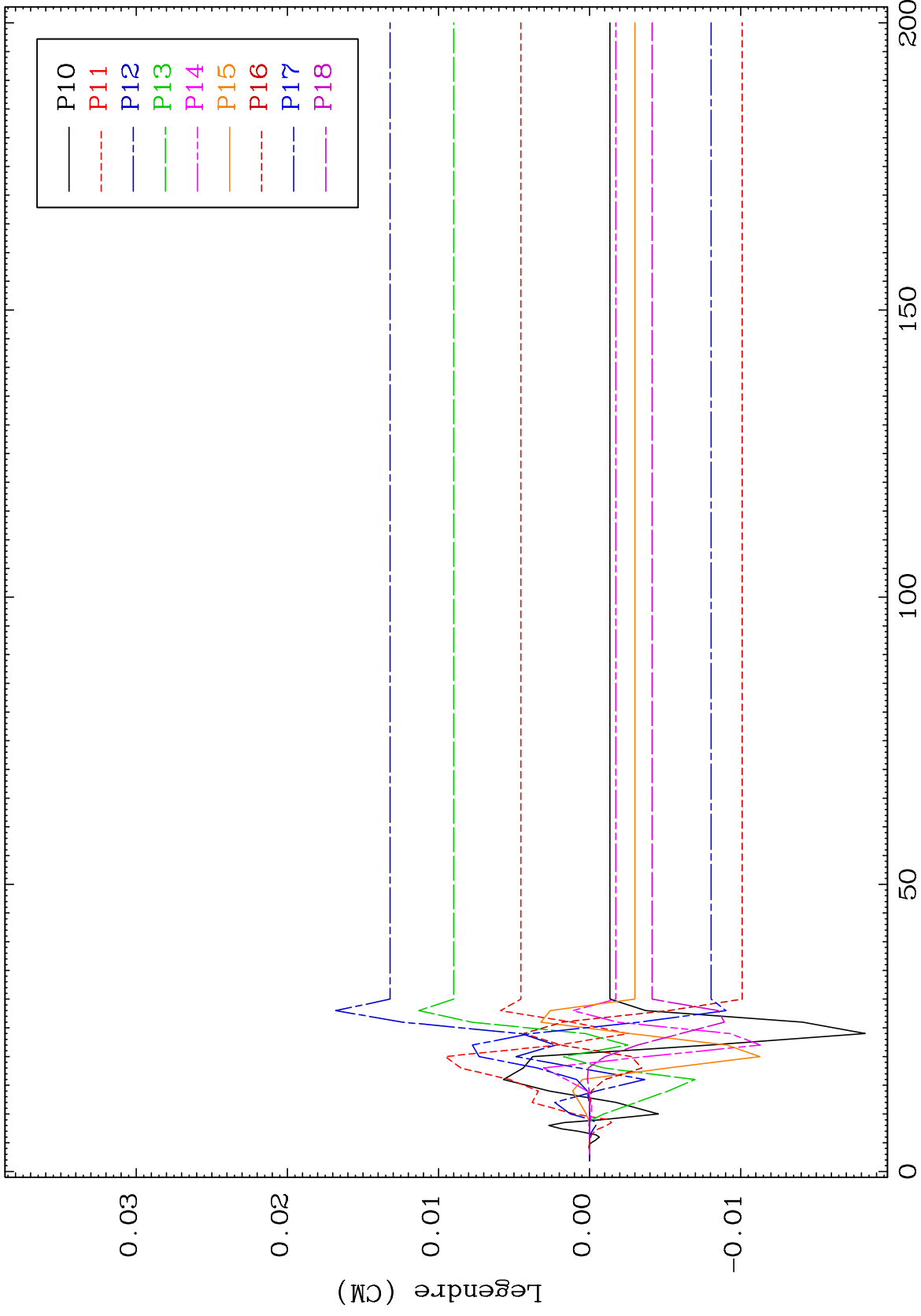
Incident Energy (MeV)

74-W -184

MAT 7437

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

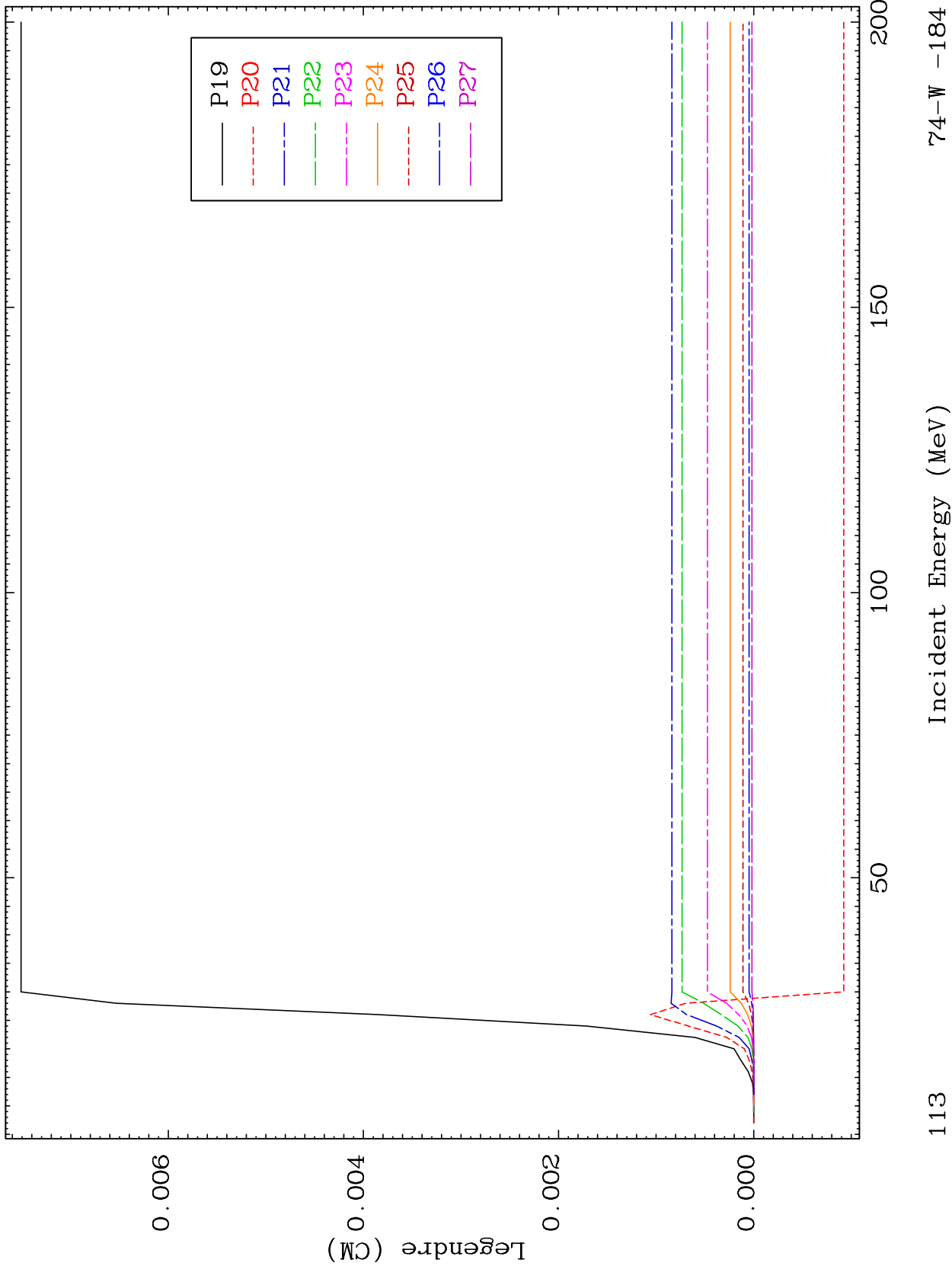
74-W -184



112

Incident Energy (MeV)

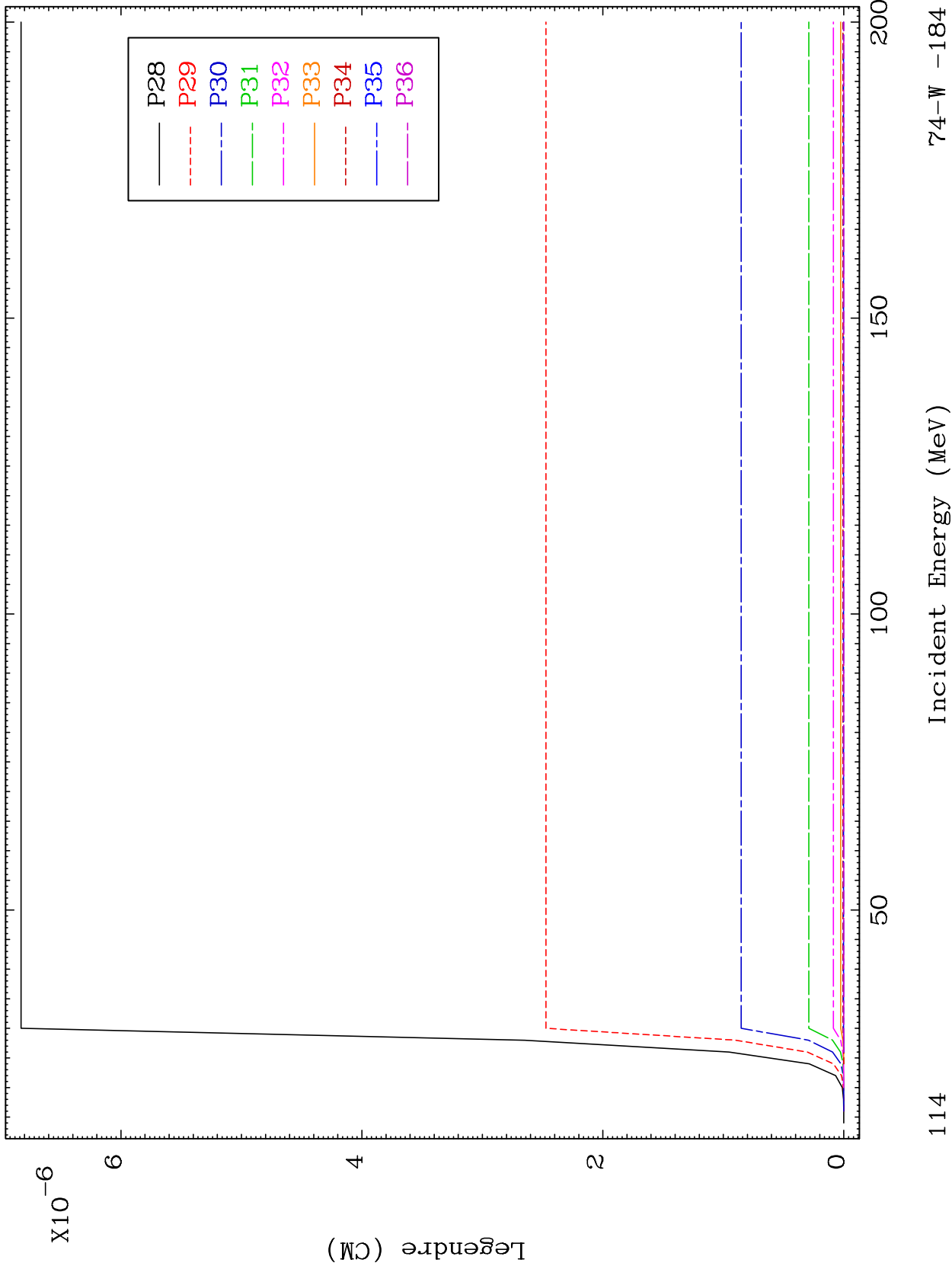
74-W -184



MAT 7437

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

74-W -184



114

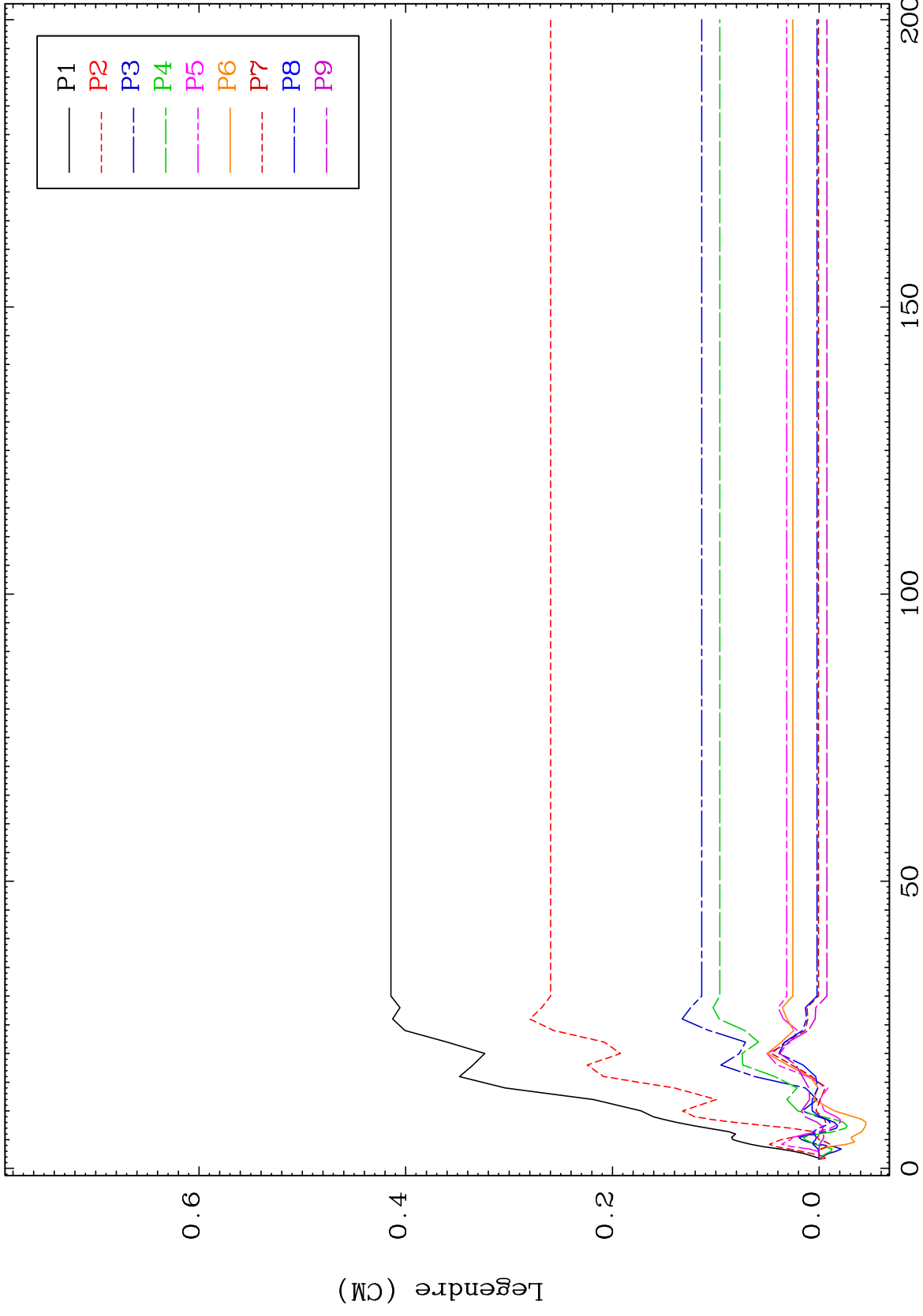
Incident Energy (MeV)

74-W -184

MAT 7437

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

74-W -184



115

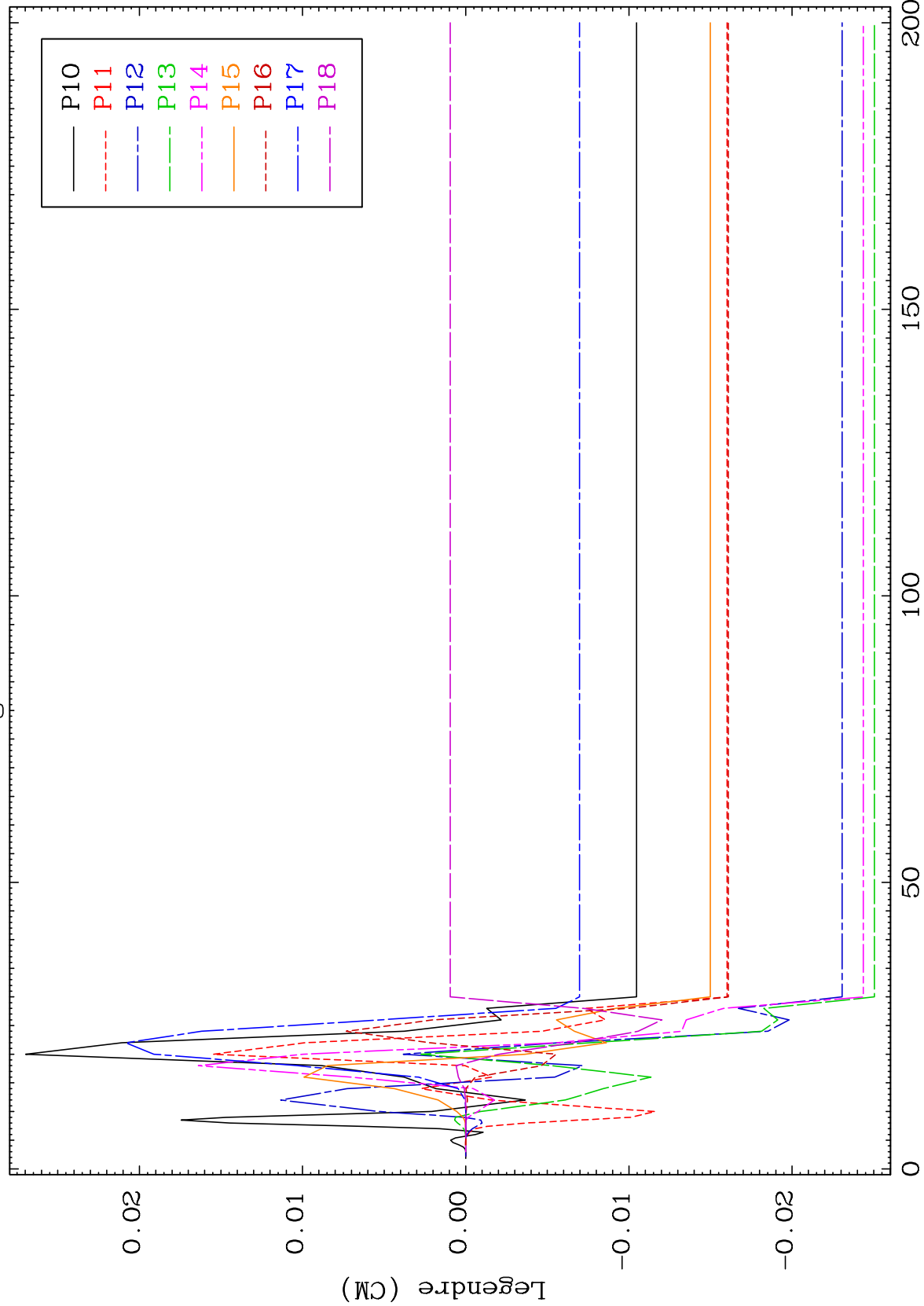
Incident Energy (MeV)

74-W -184

MAT 7437

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

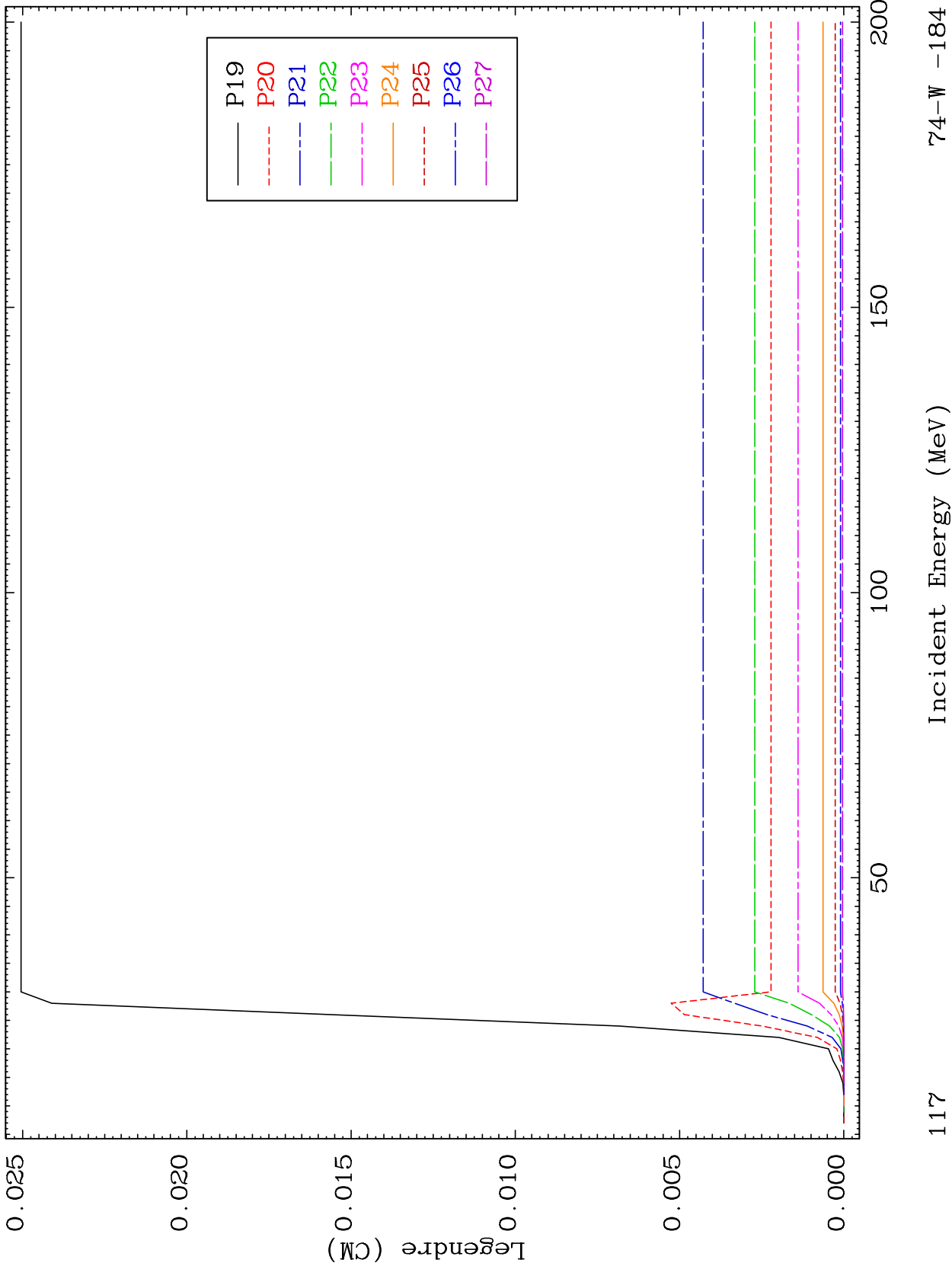
74-W -184

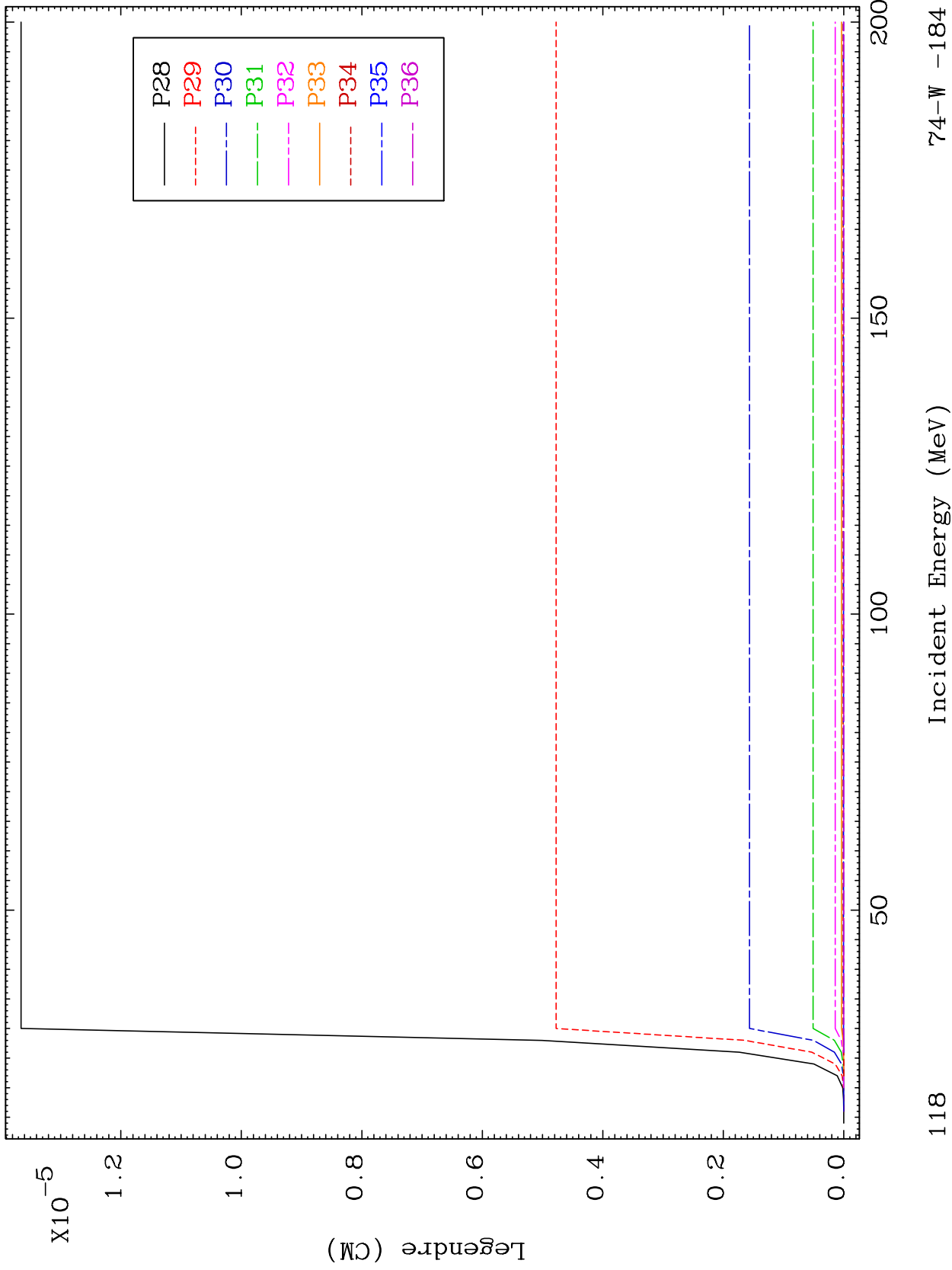


116

Incident Energy (MeV)

74-W -184

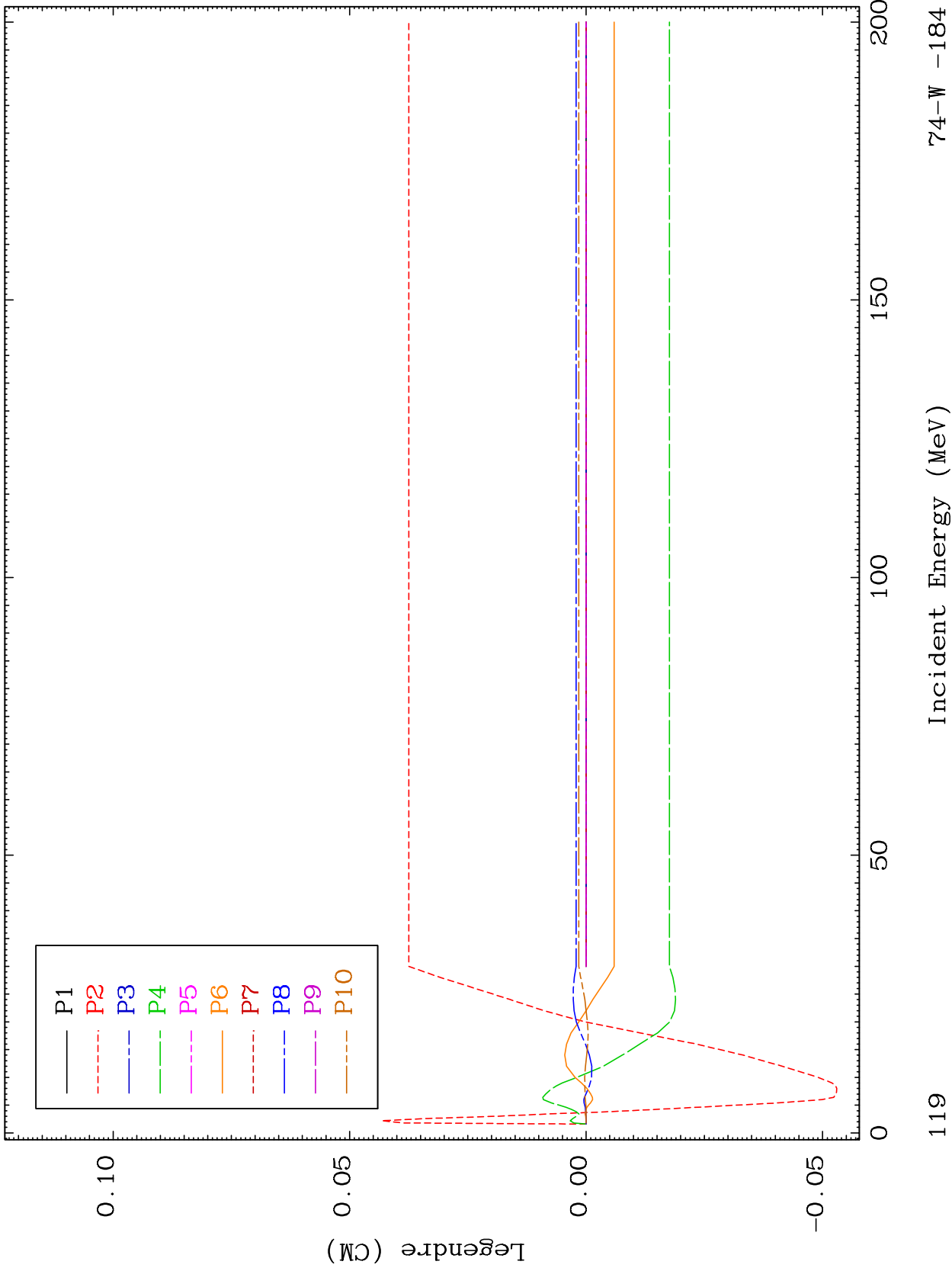




MAT 7437

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

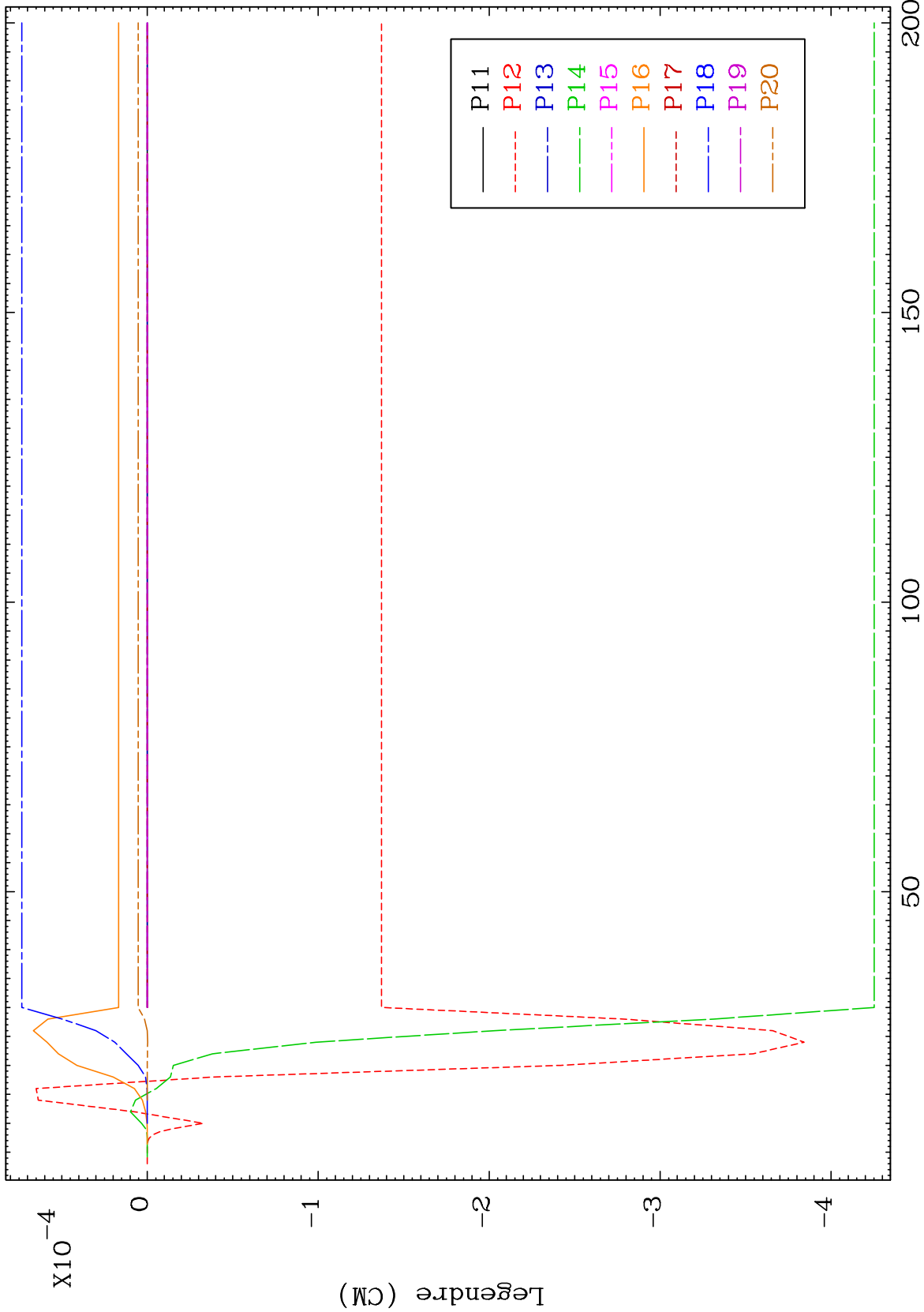
74-W -184



MAT 7437

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

74-W -184



120

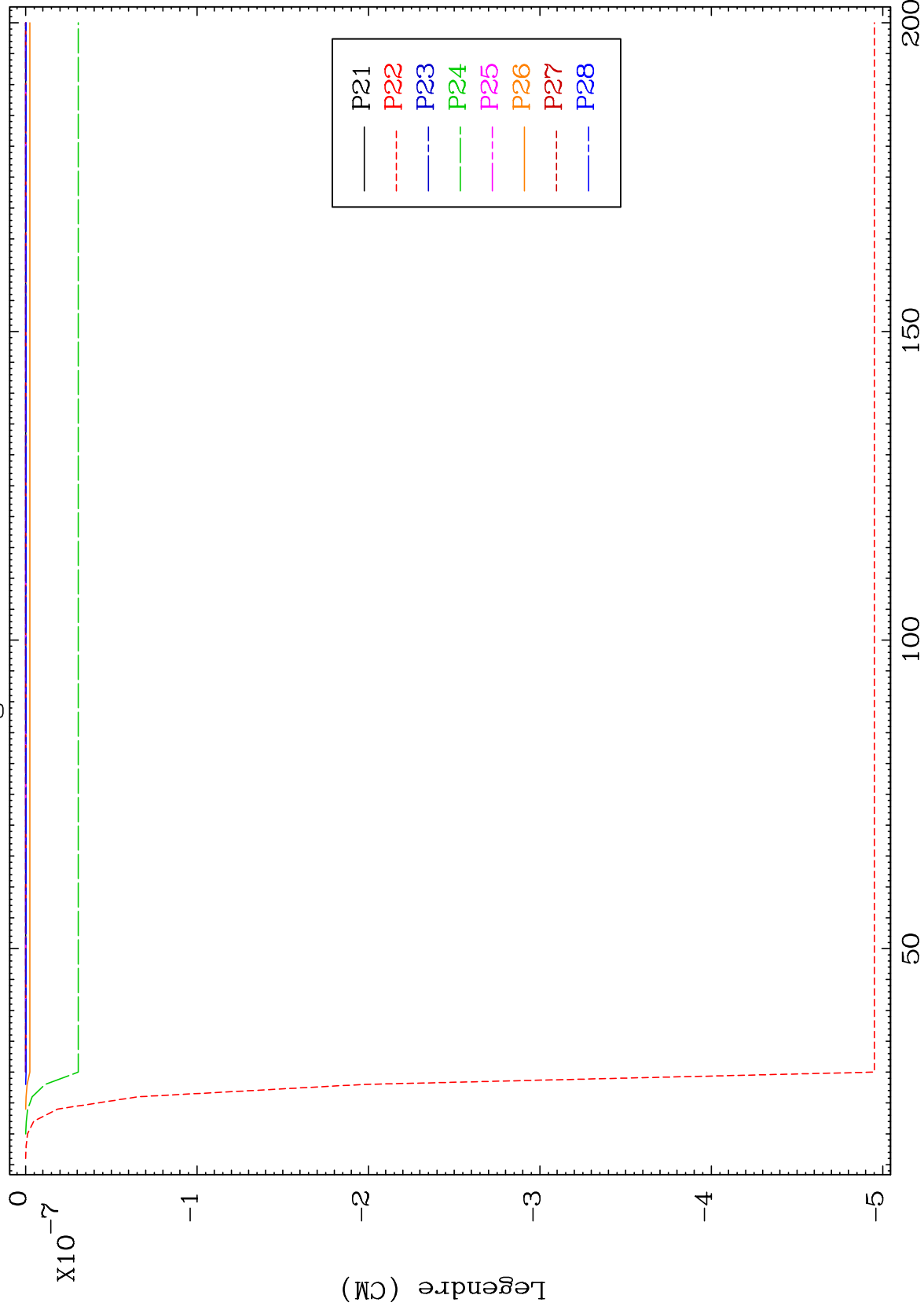
Incident Energy (MeV)

74-W -184

MAT 7437

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

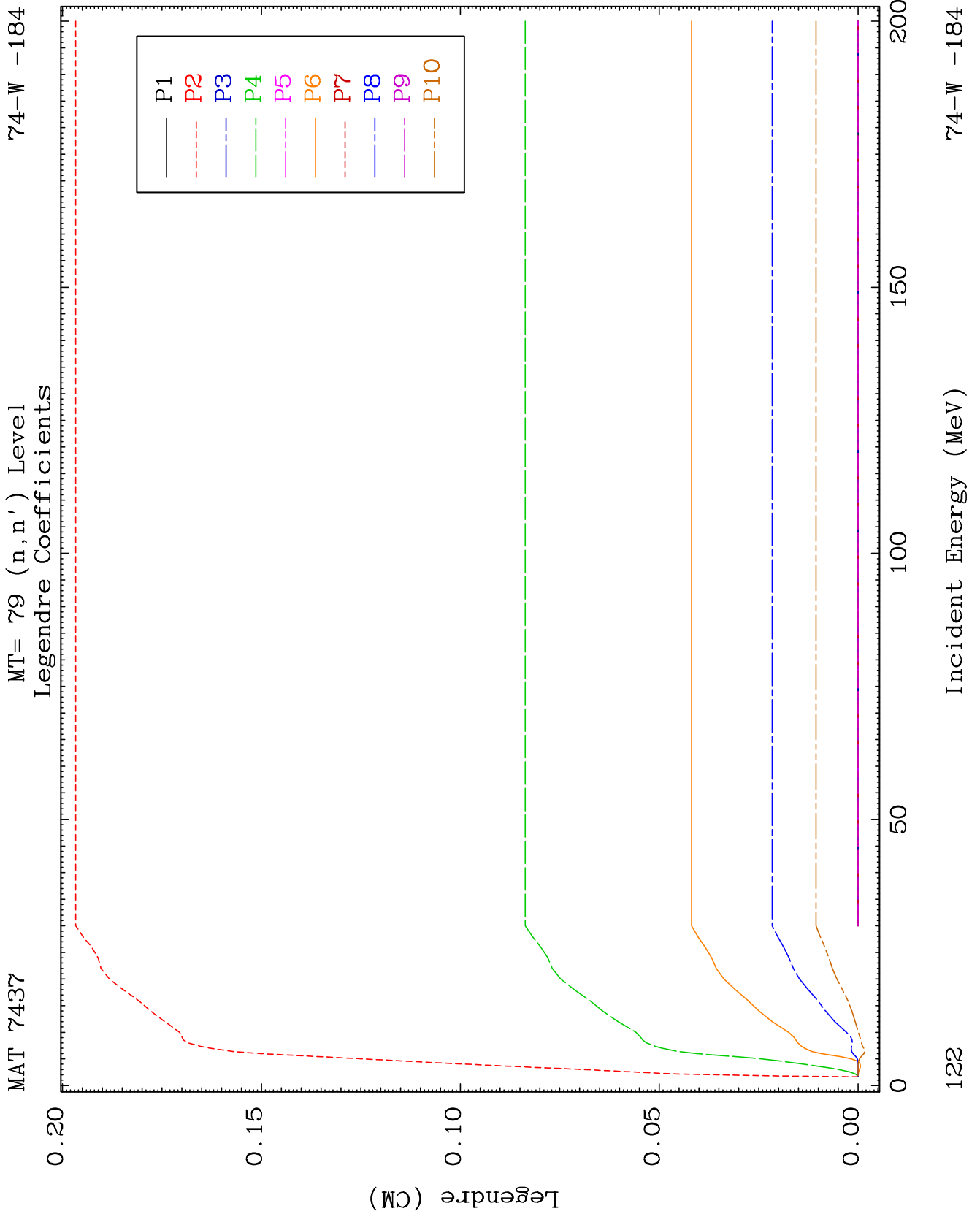
74-W -184



121

Incident Energy (MeV)

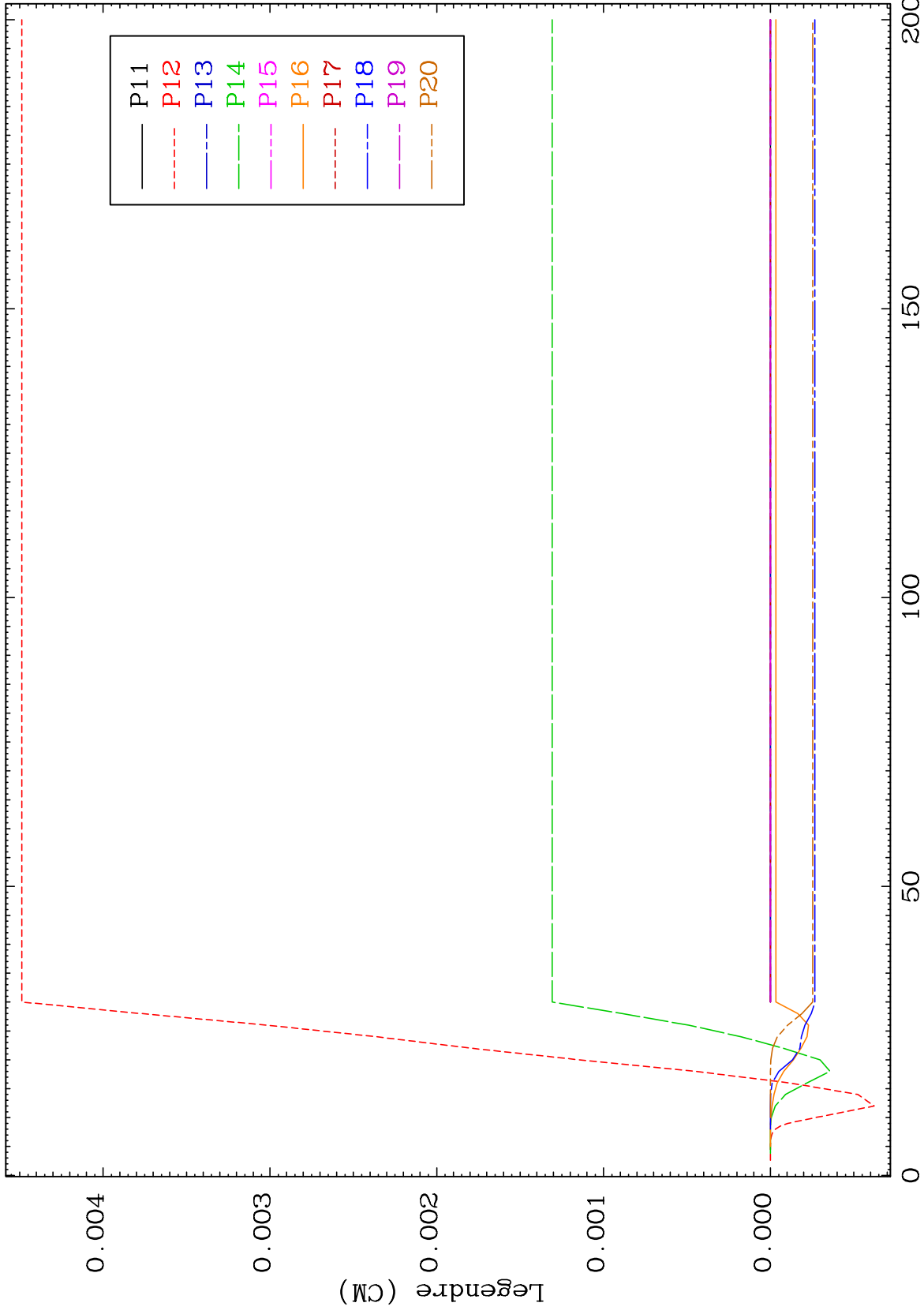
74-W -184



MAT 7437

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

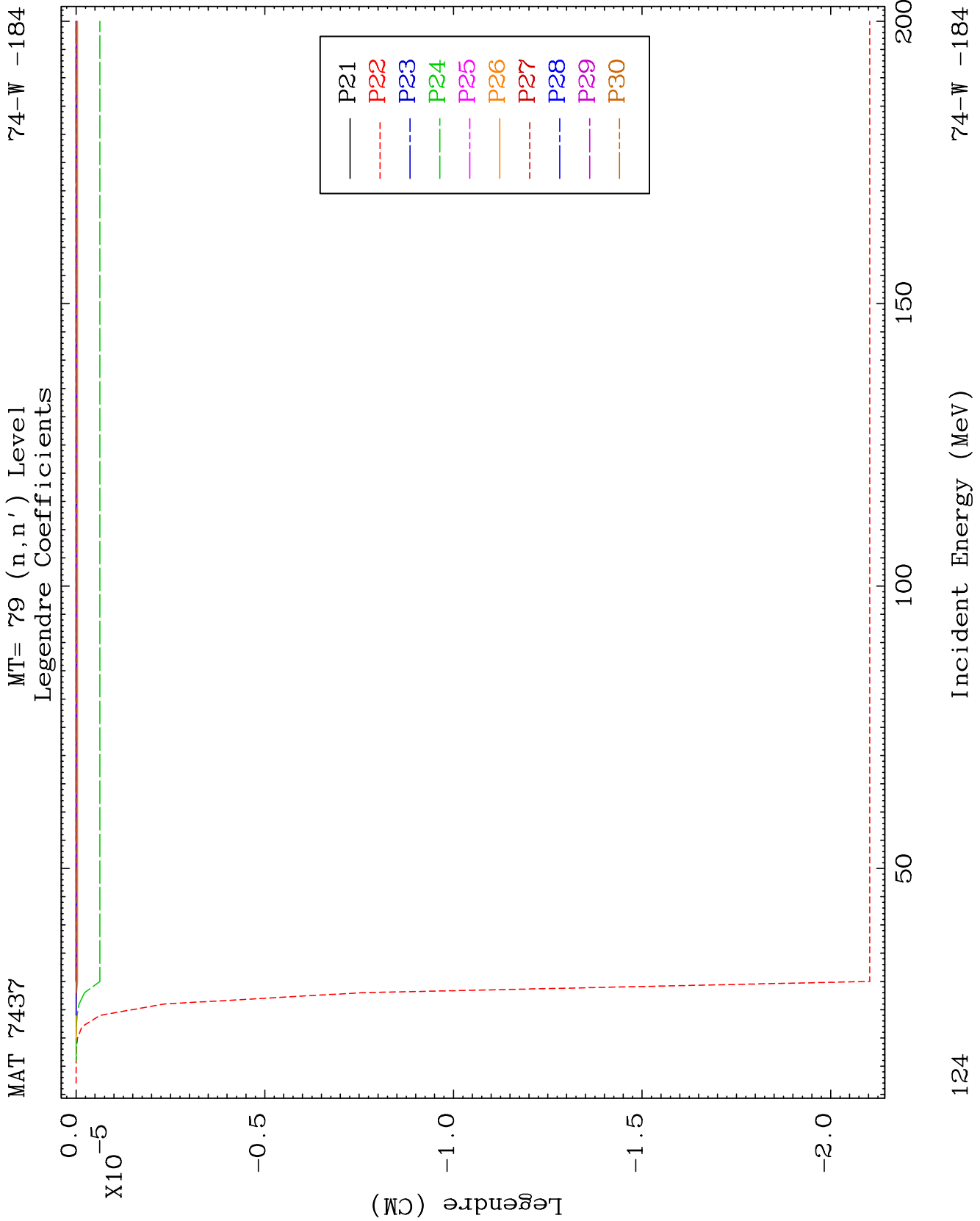
74-W -184

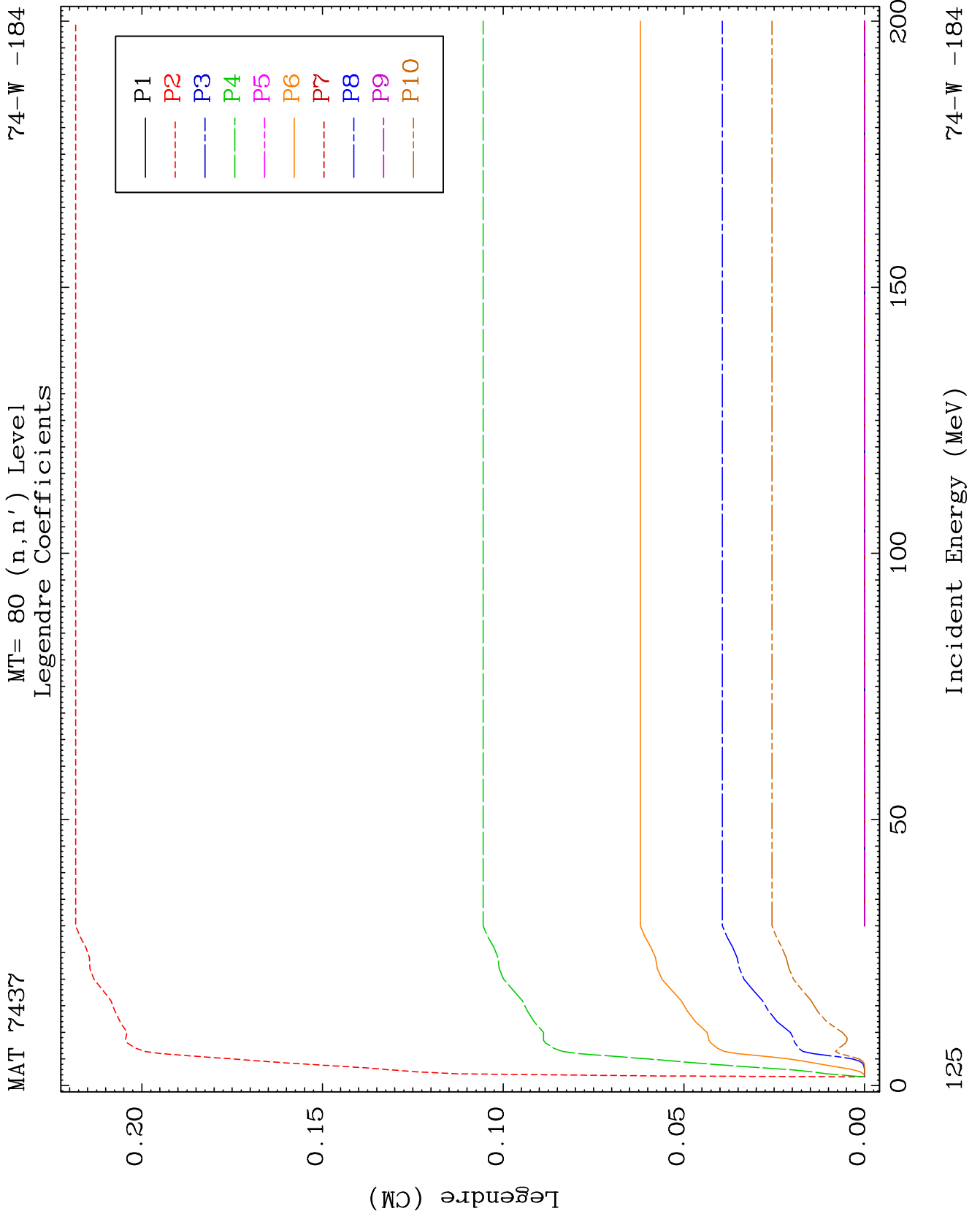


123

Incident Energy (MeV)

74-W -184

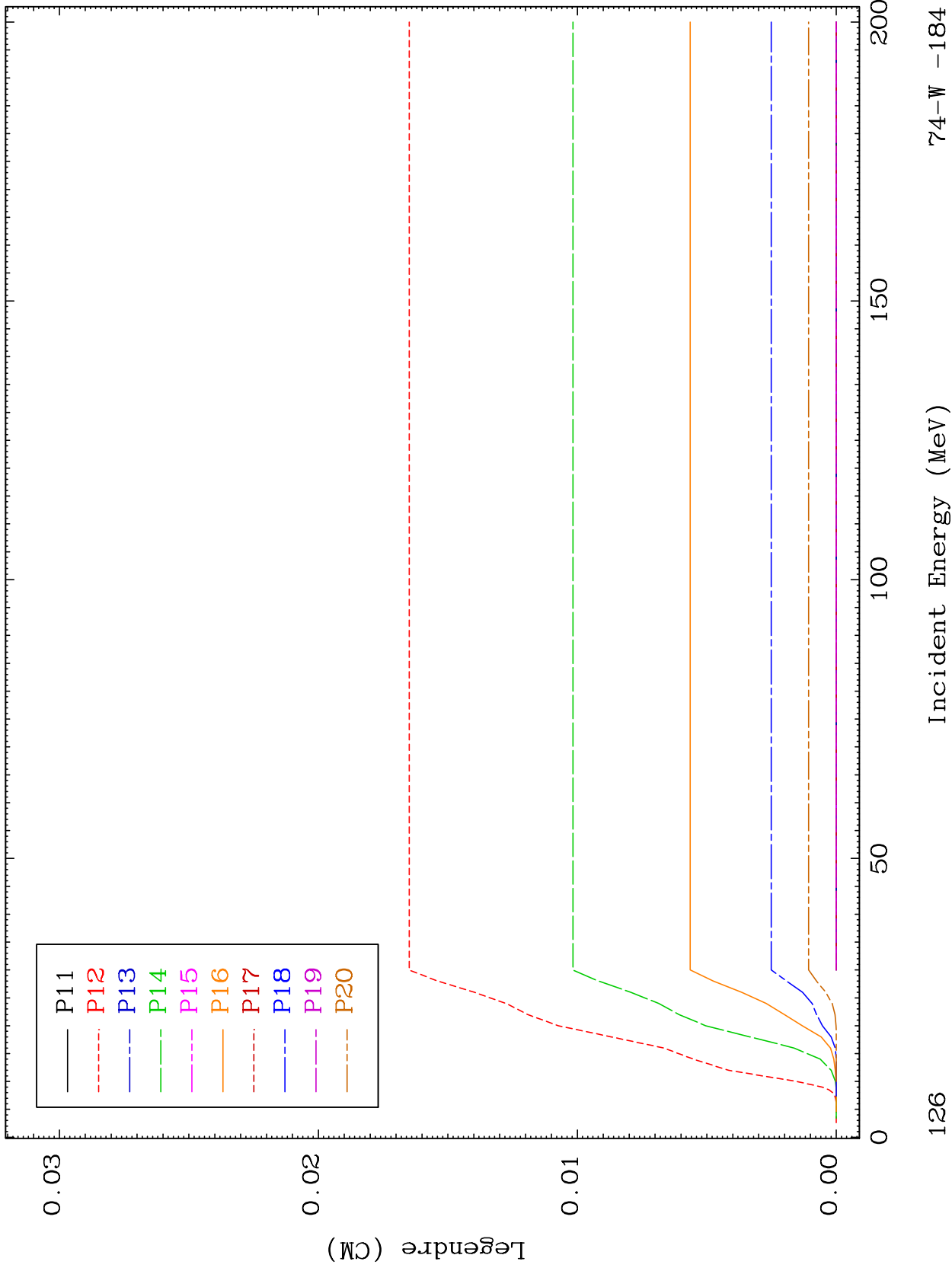




MAT 7437

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

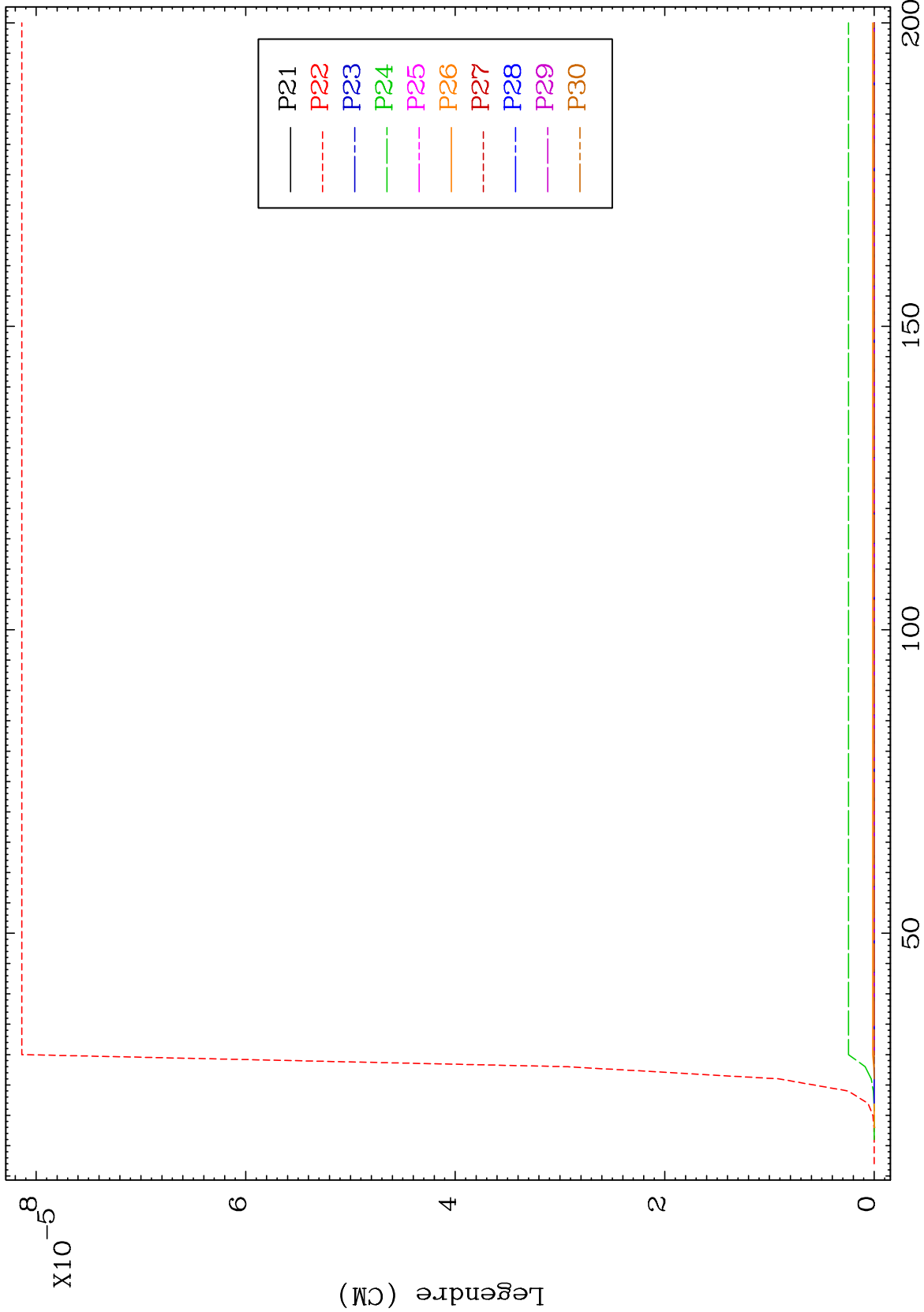
74-W -184



MAT 7437

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

74-W -184



127

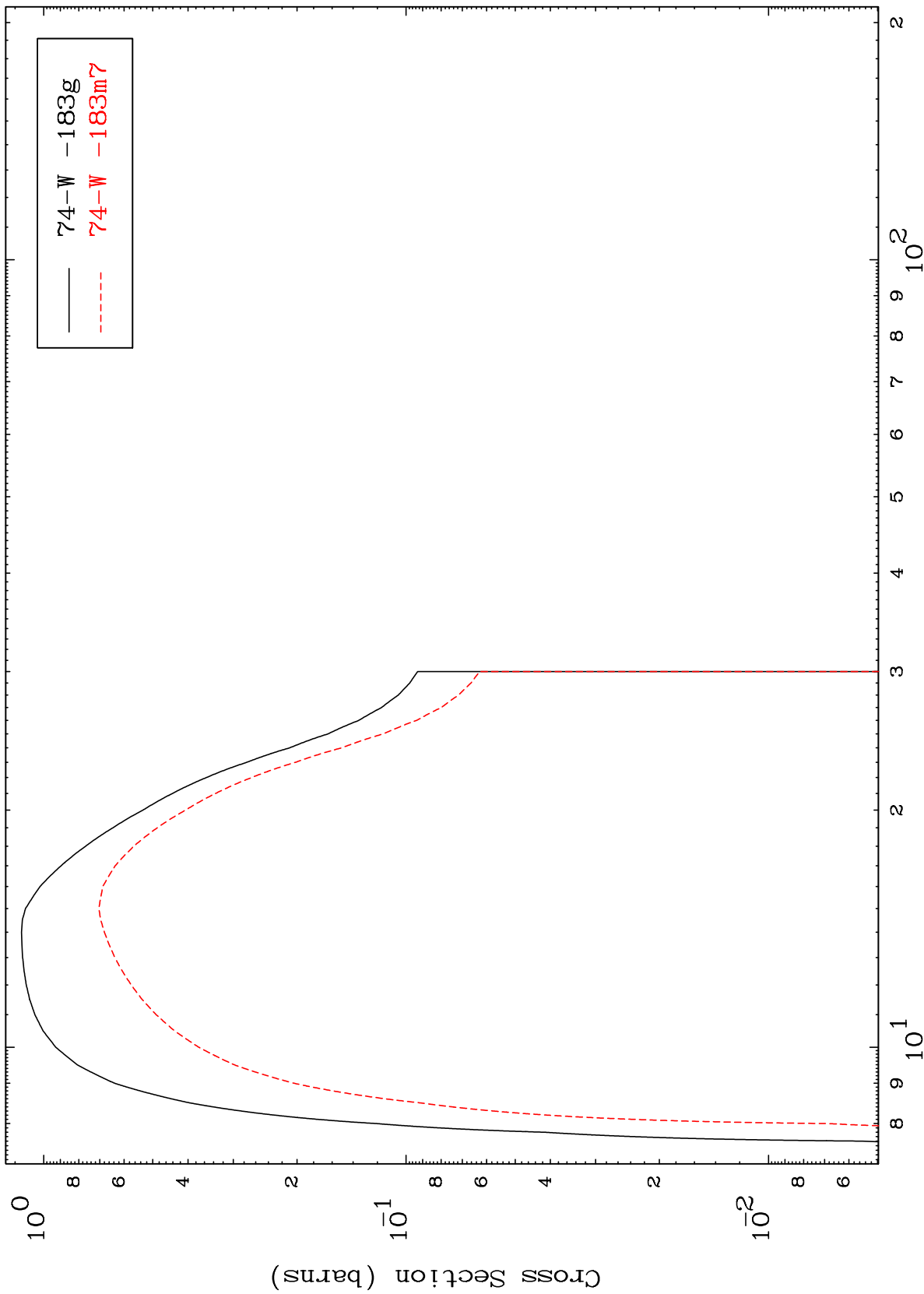
Incident Energy (MeV)

74-W -184

MAT 7437

74-W -184

(n,2n)
Radionuclide Production Cross Section



74-W -184

Incident Energy (MeV)

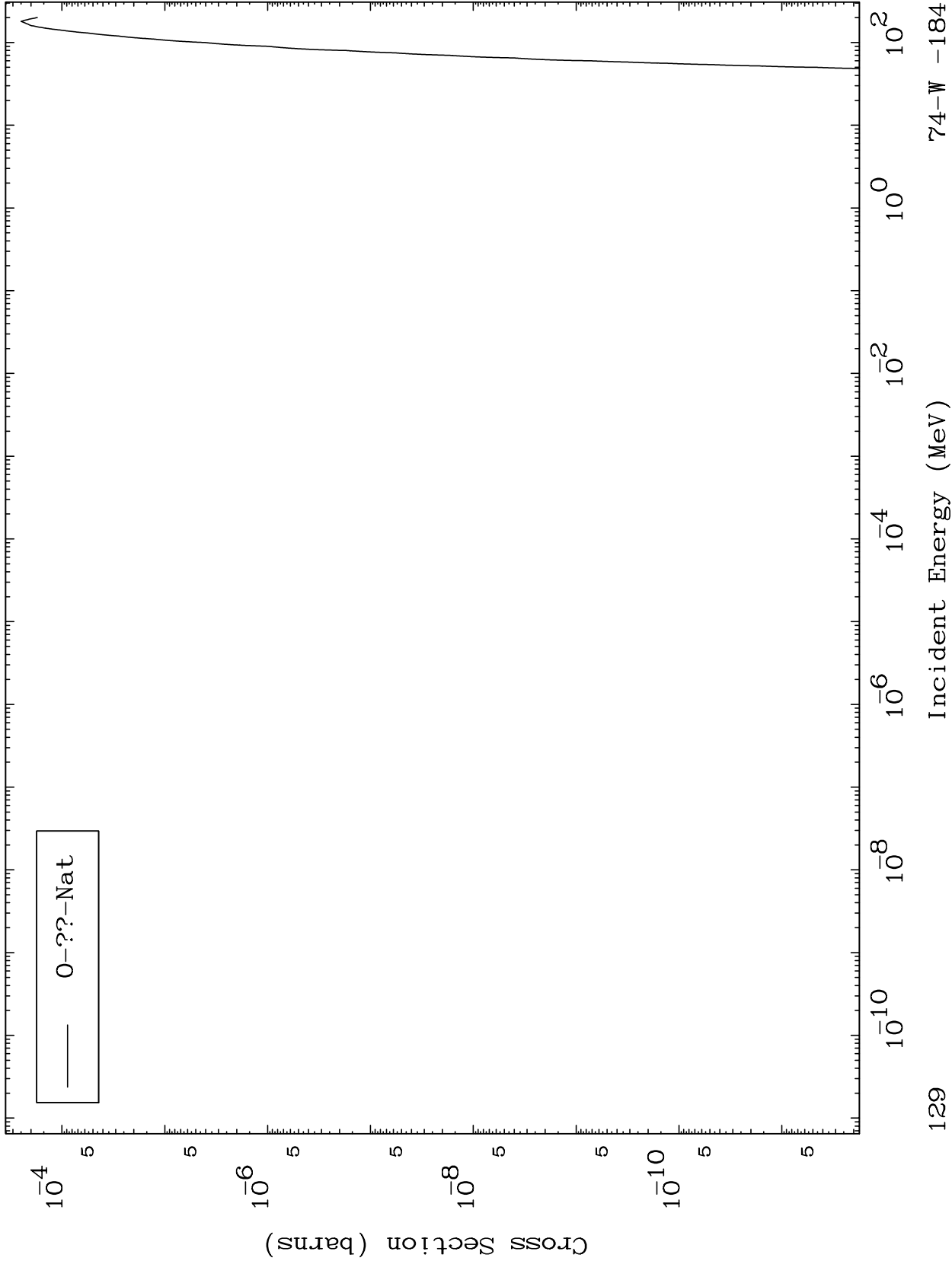
128

MAT 7437

Fission

74-W -184

Radionuclide Production Cross Section



129

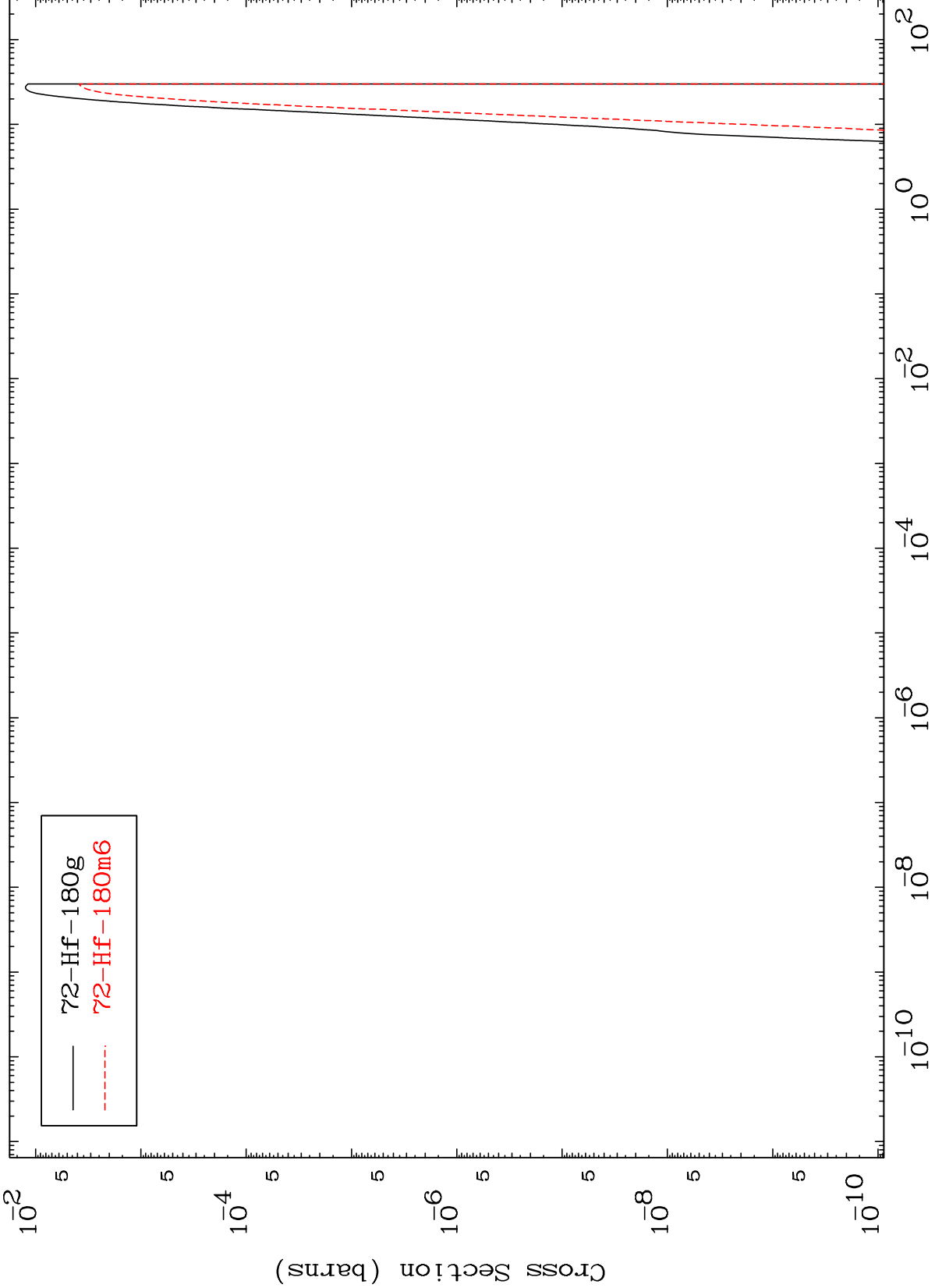
74-W -184

MAT 7437

(n,n') α

74-W -184

Radionuclide Production Cross Section



130

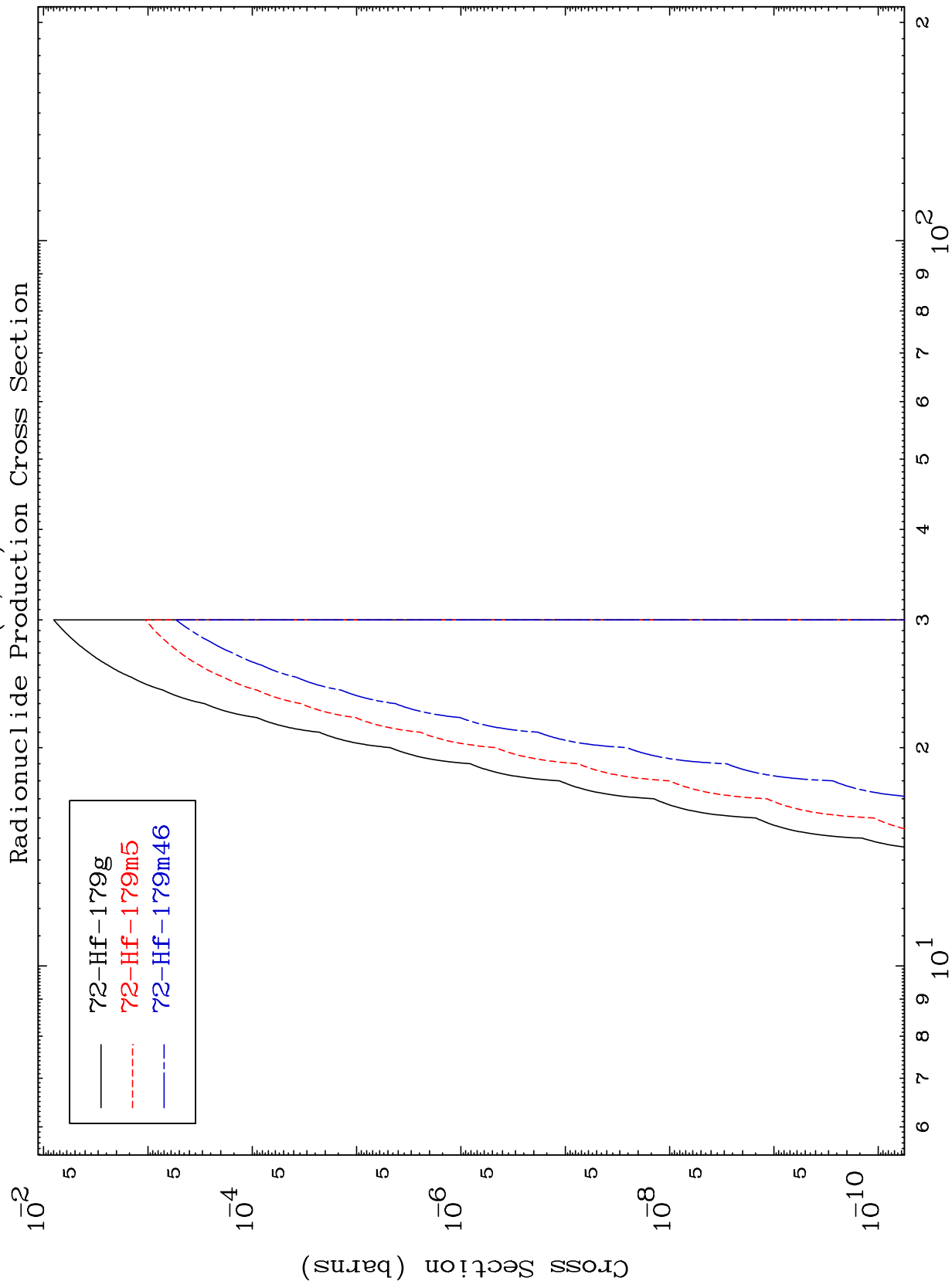
Incident Energy (MeV)

74-W -184

MAT 7437

(n,2n) α

74-W -184

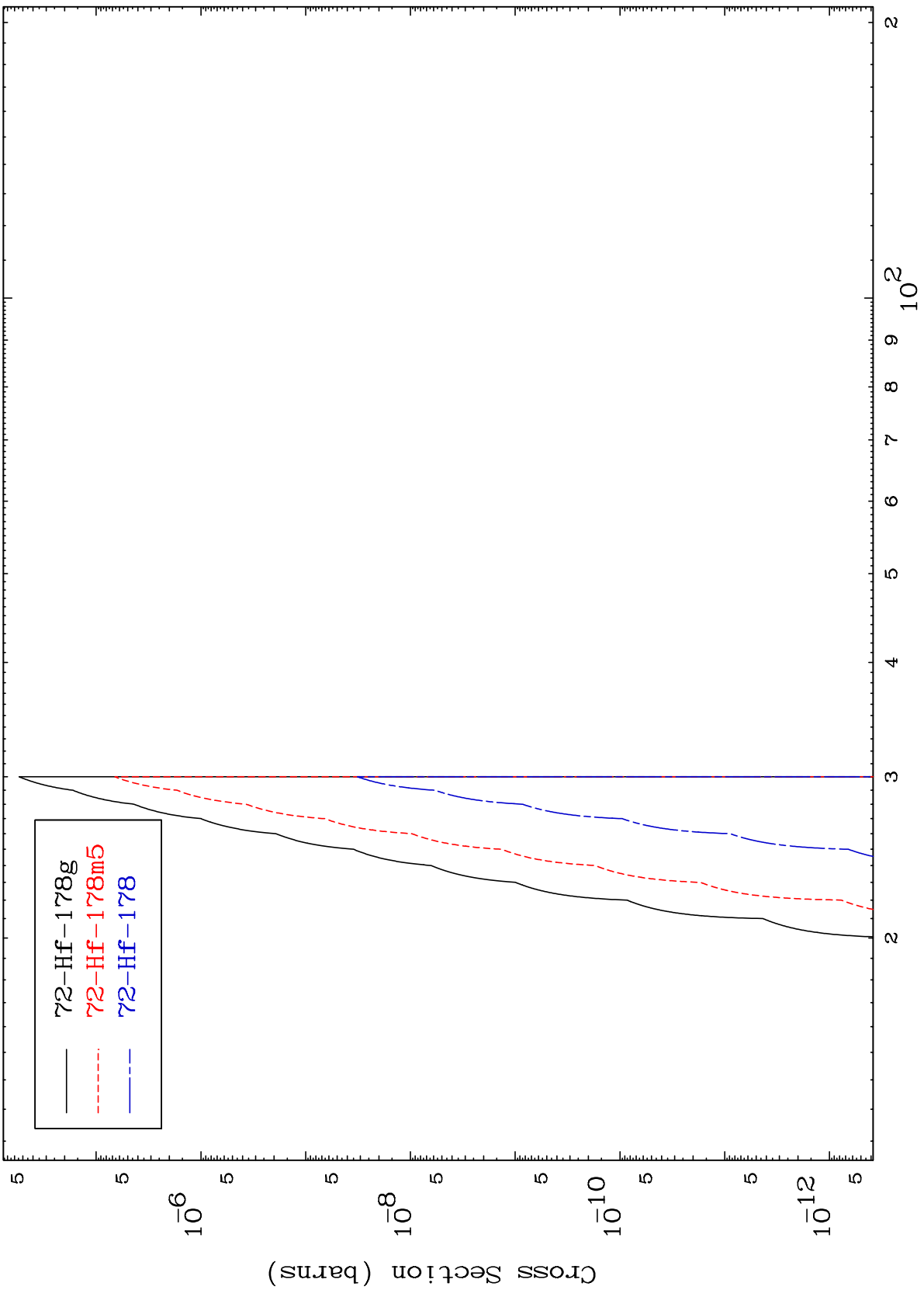


131

Incident Energy (MeV)

74-W -184

Radionuclide Production Cross Section

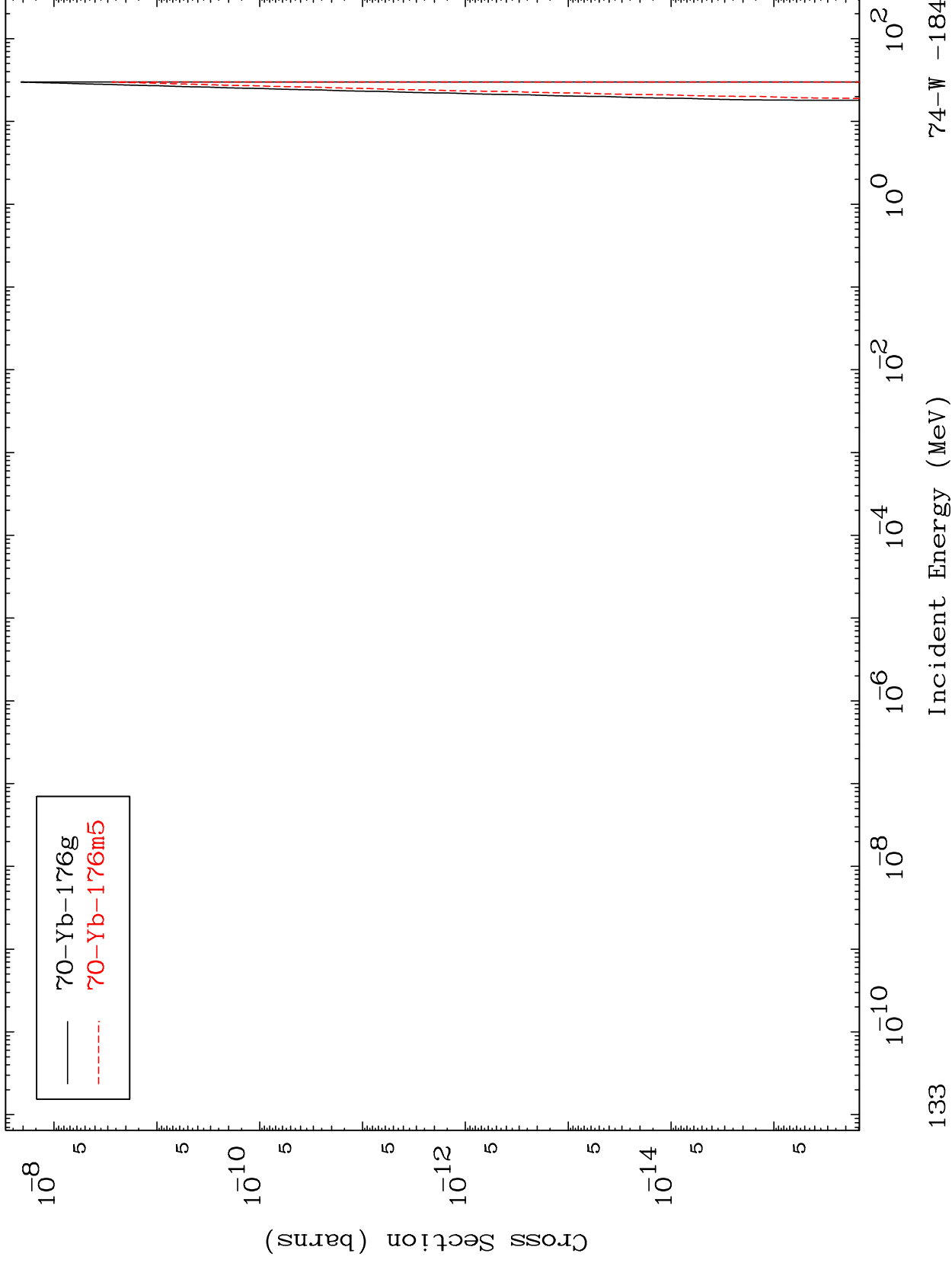


MAT 7437

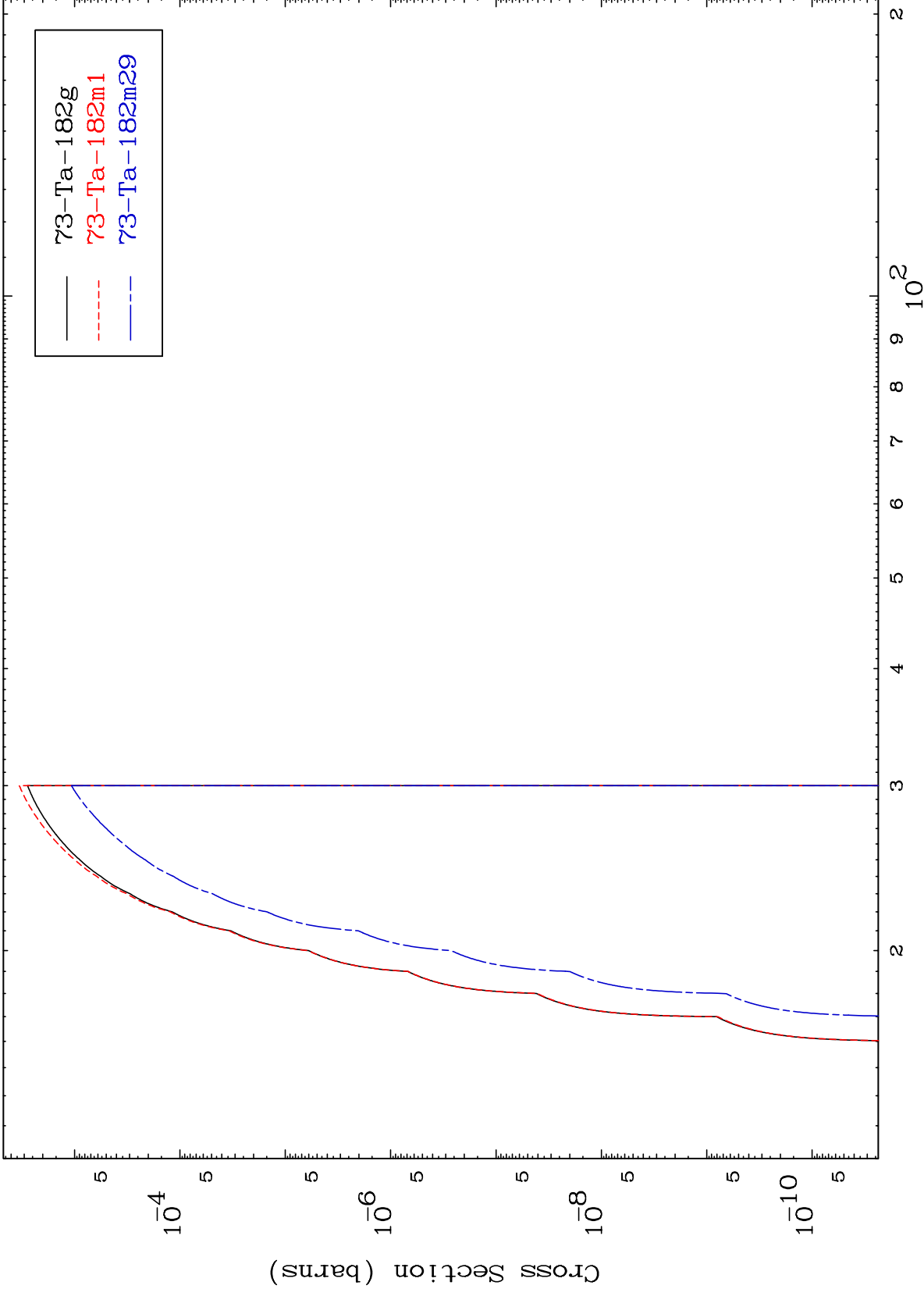
(n,n') 2 α

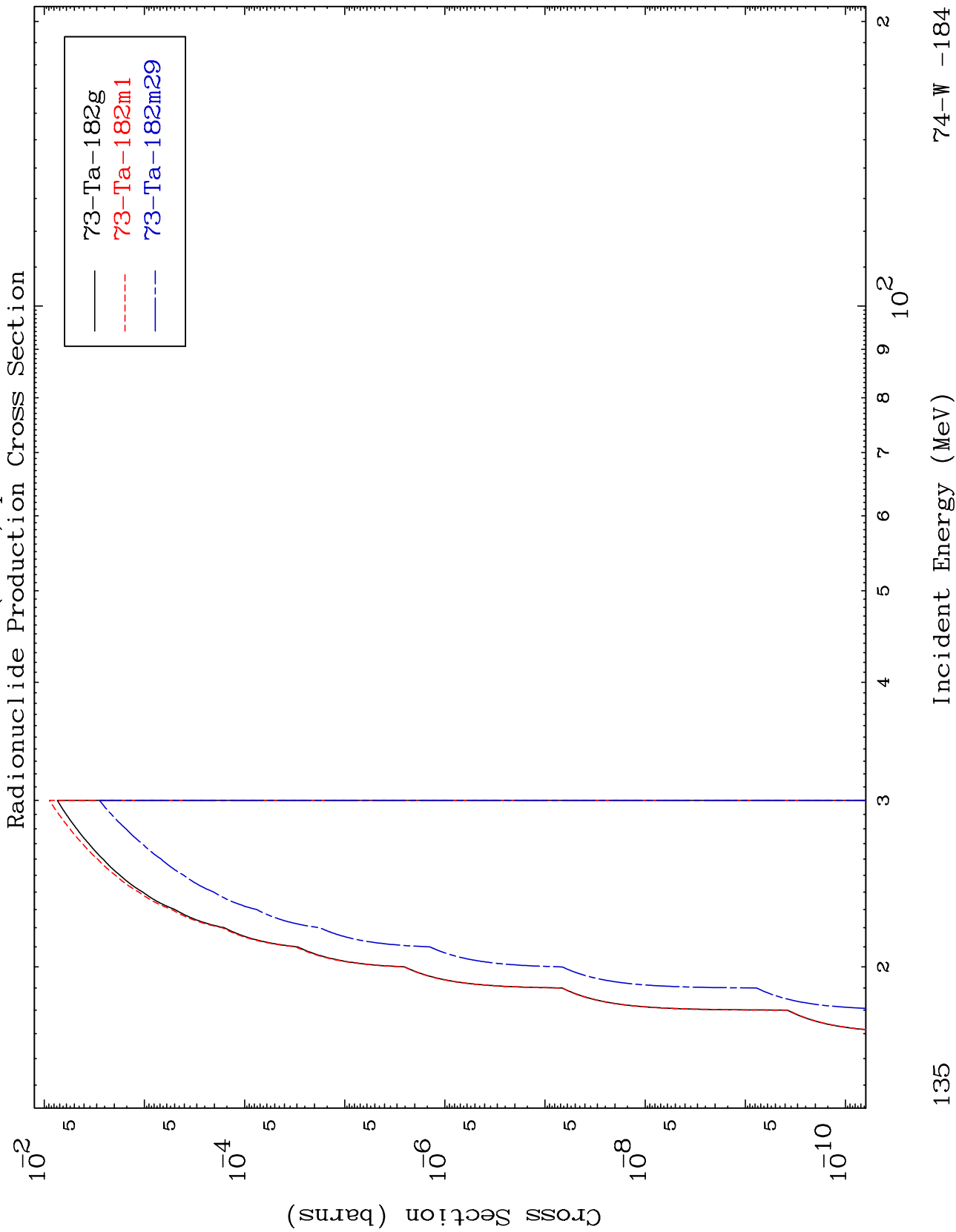
74-W -184

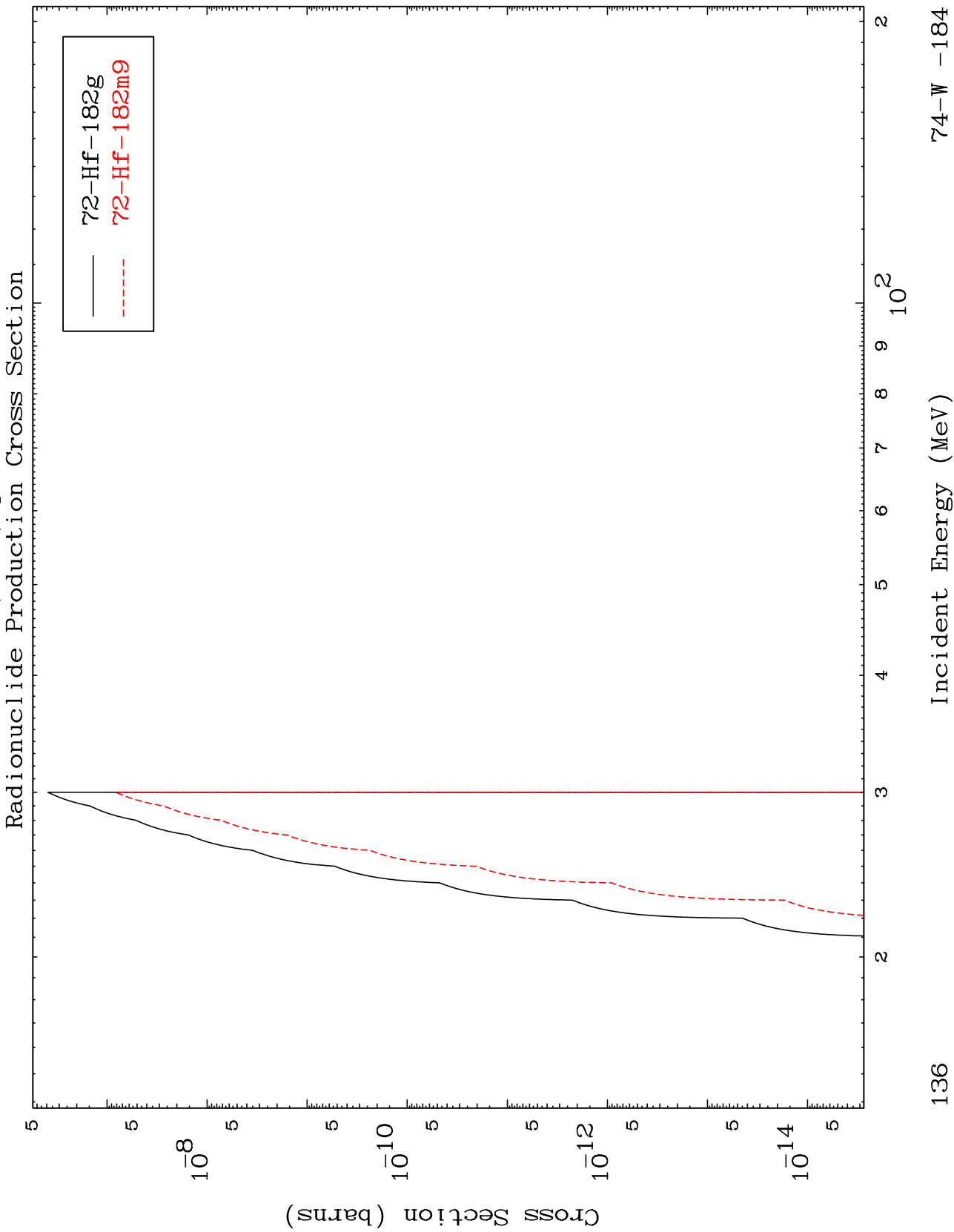
Radionuclide Production Cross Section



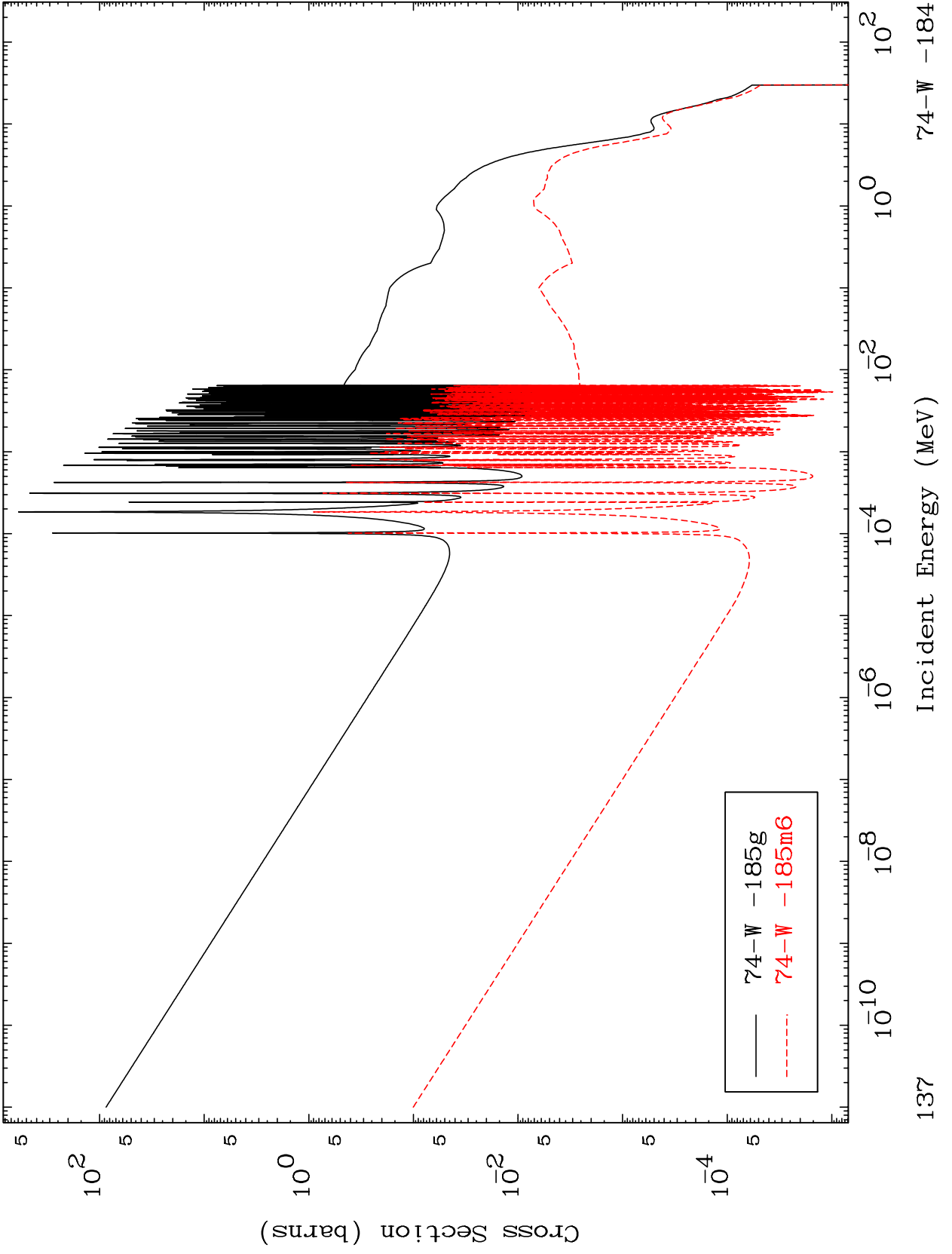
Radionuclide Production Cross Section



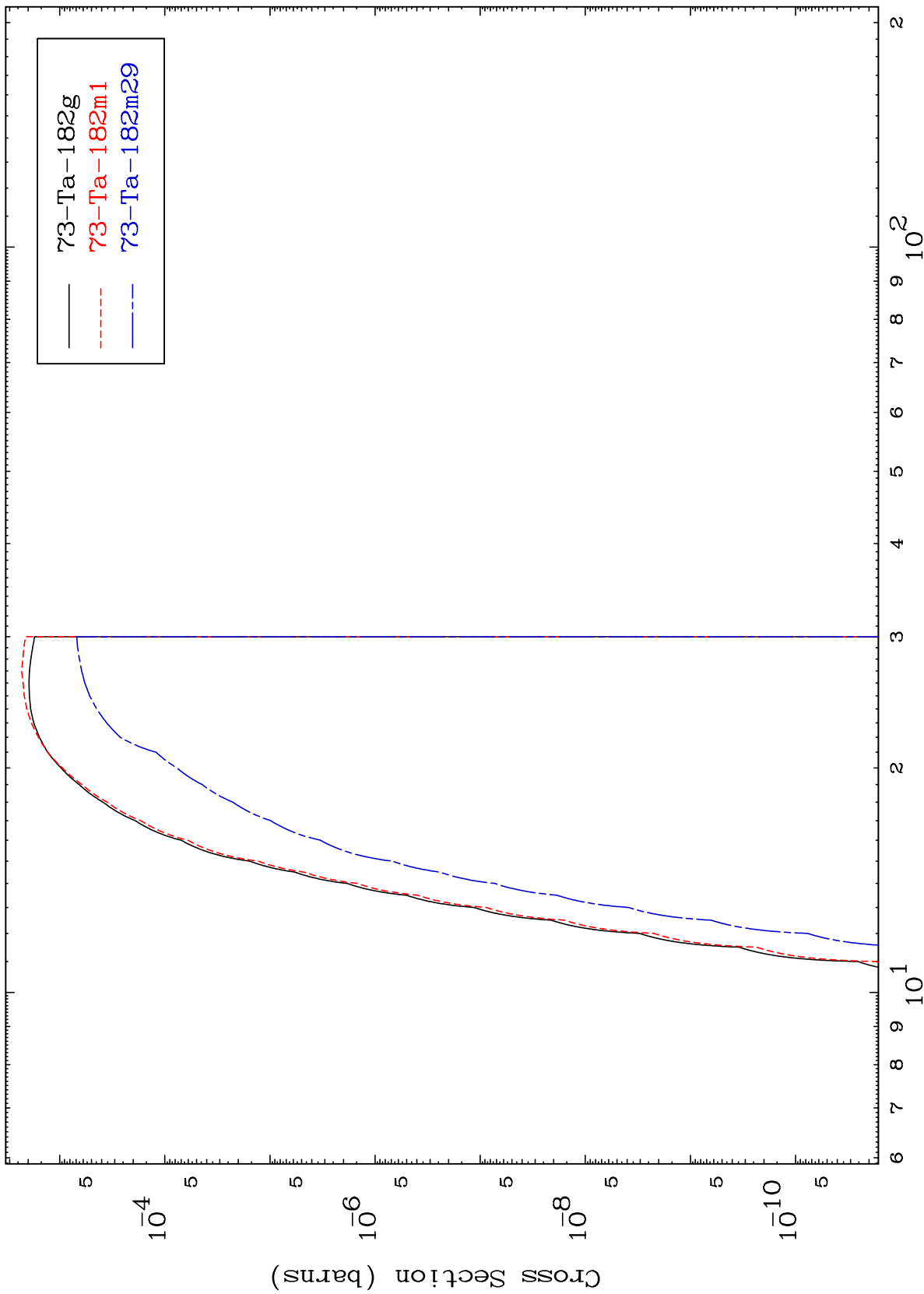




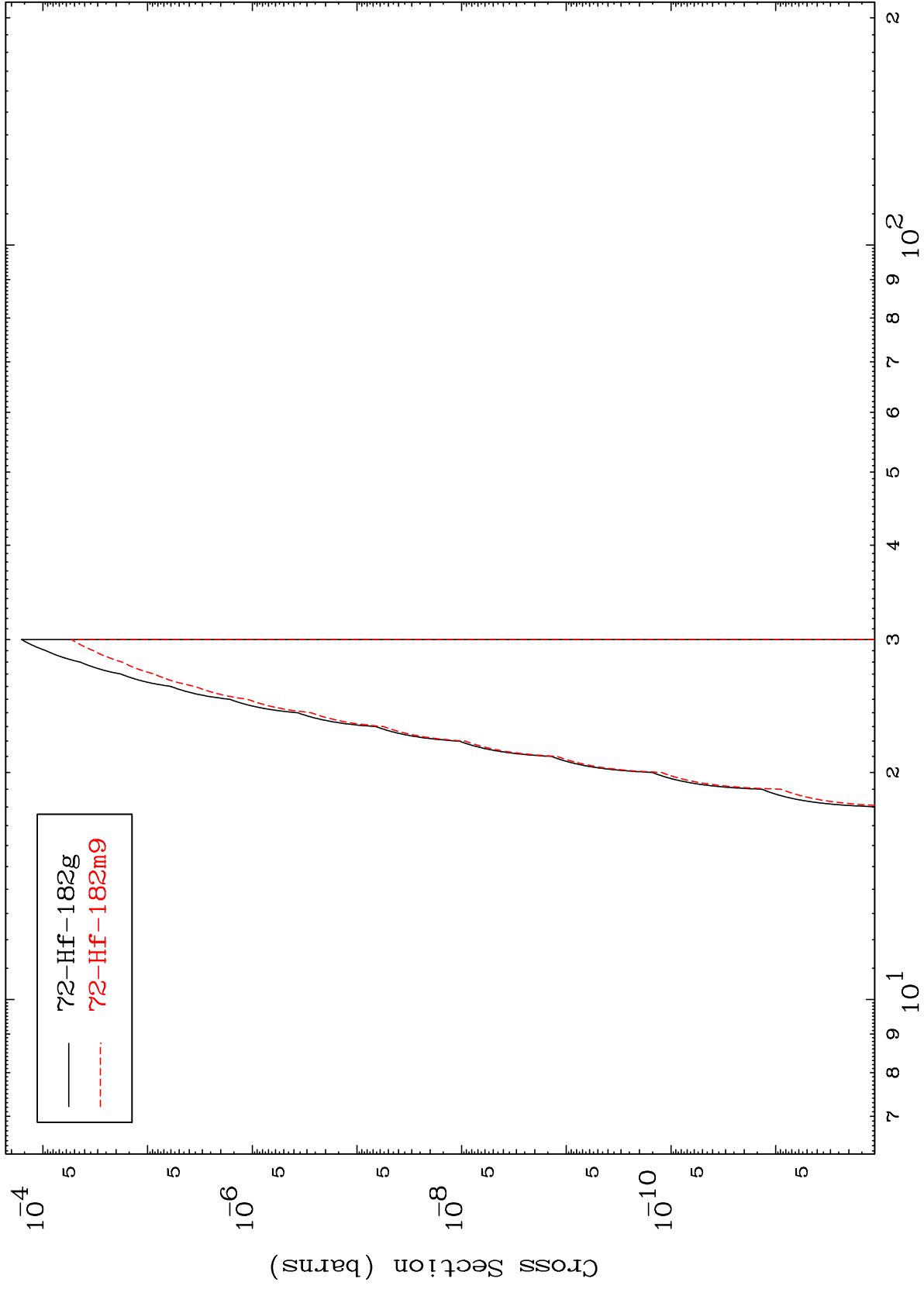
(n,γ)
Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n,He-3)

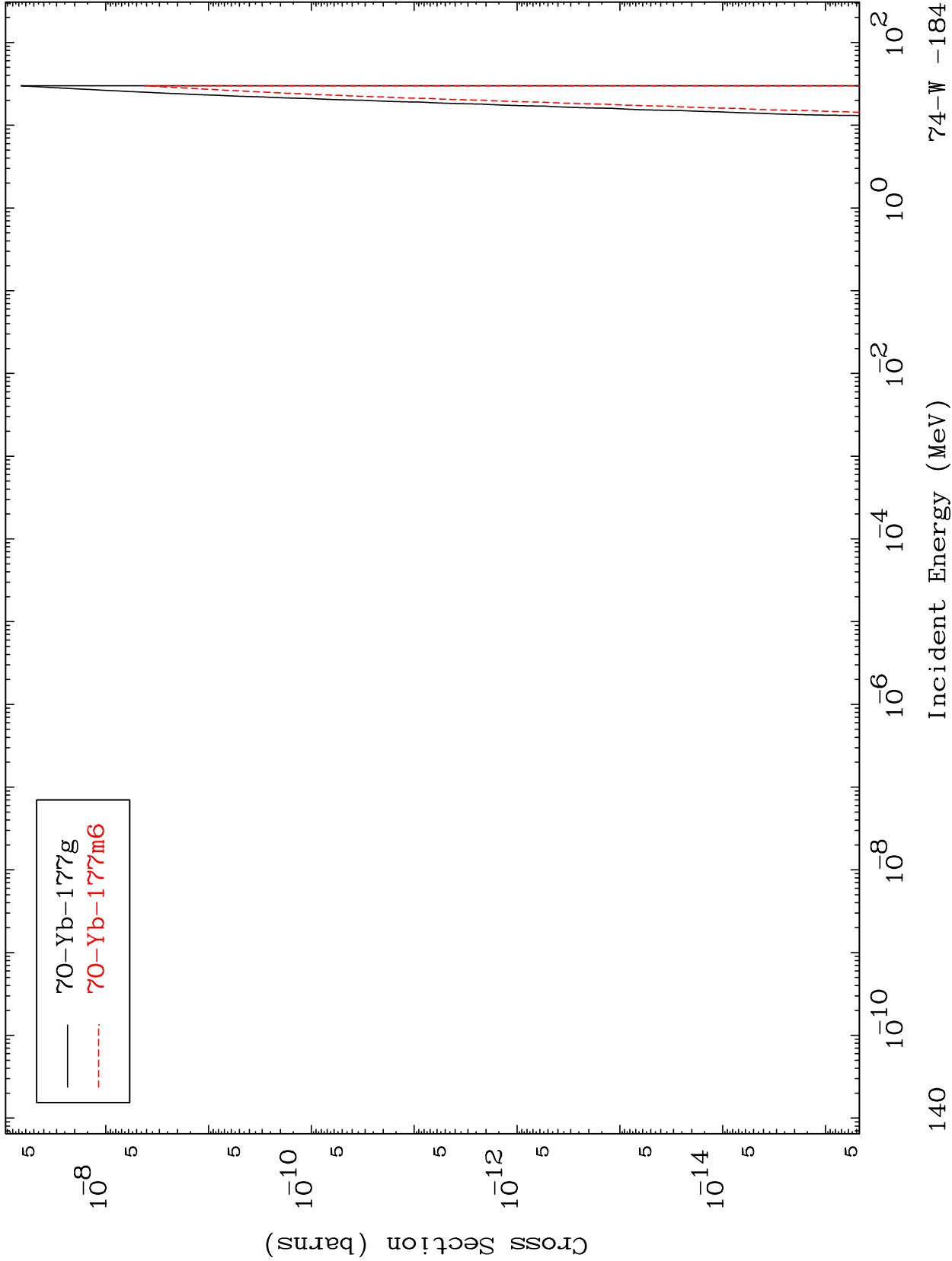


MAT 7437

(n,2α)

74-W -184

Radionuclide Production Cross Section



140

Incident Energy (MeV)

74-W -184

Radionuclide Production Cross Section

