

Program EVALPLOT
(Version 2017-1)

by

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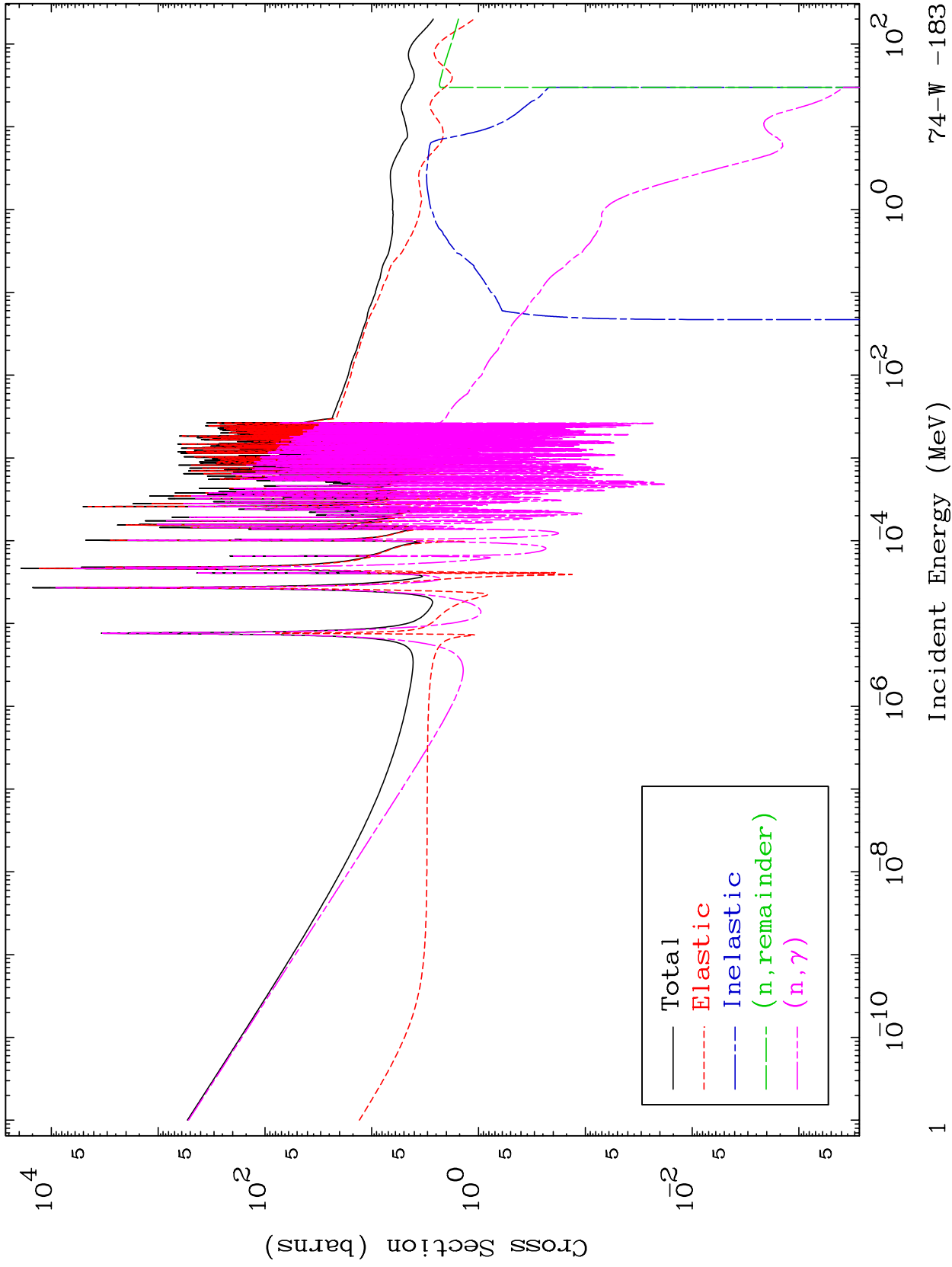
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Press Mouse Button to Start

MAT 7434

Major
293 Kelvin Cross Sections

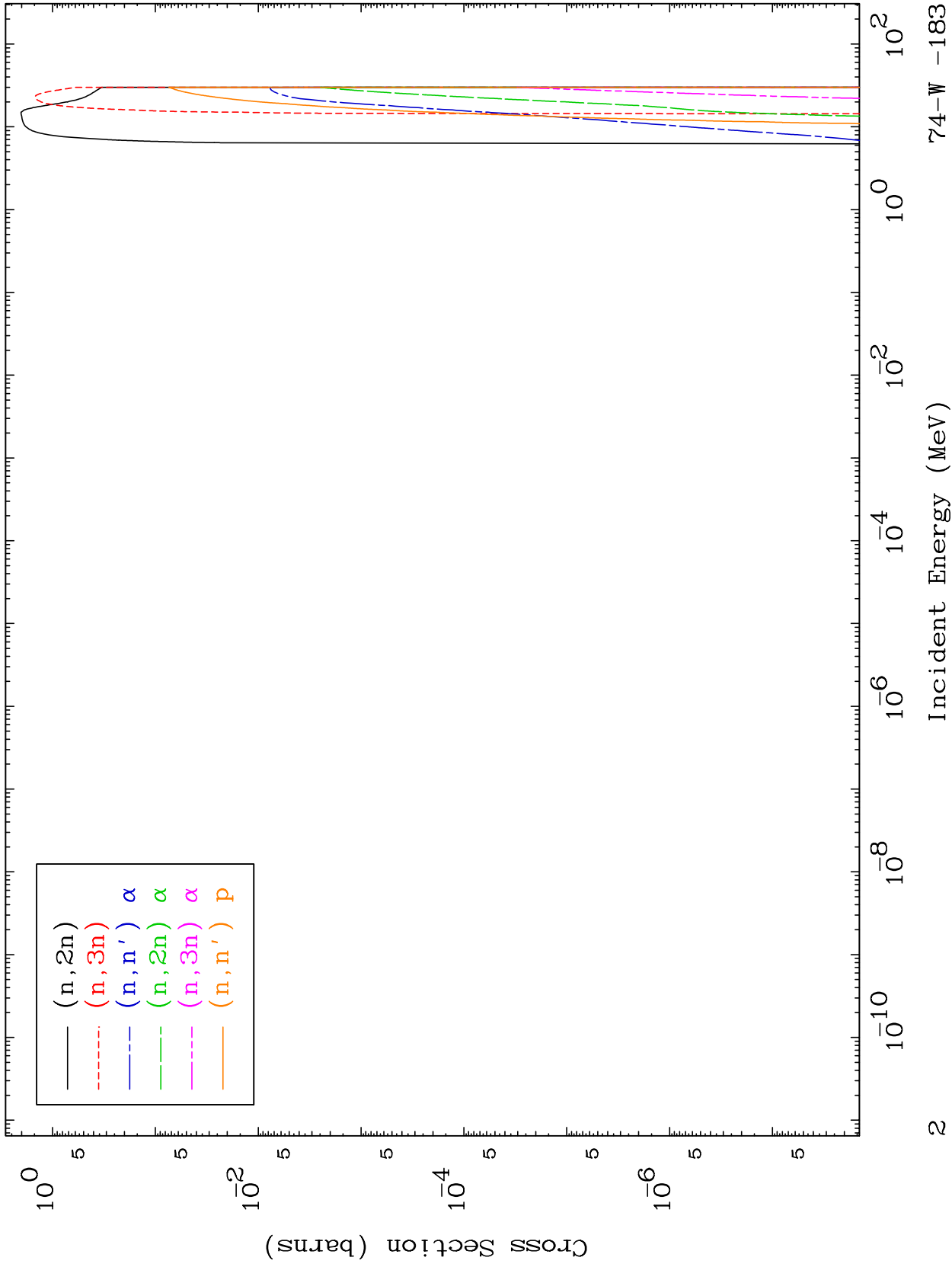
74-W -183

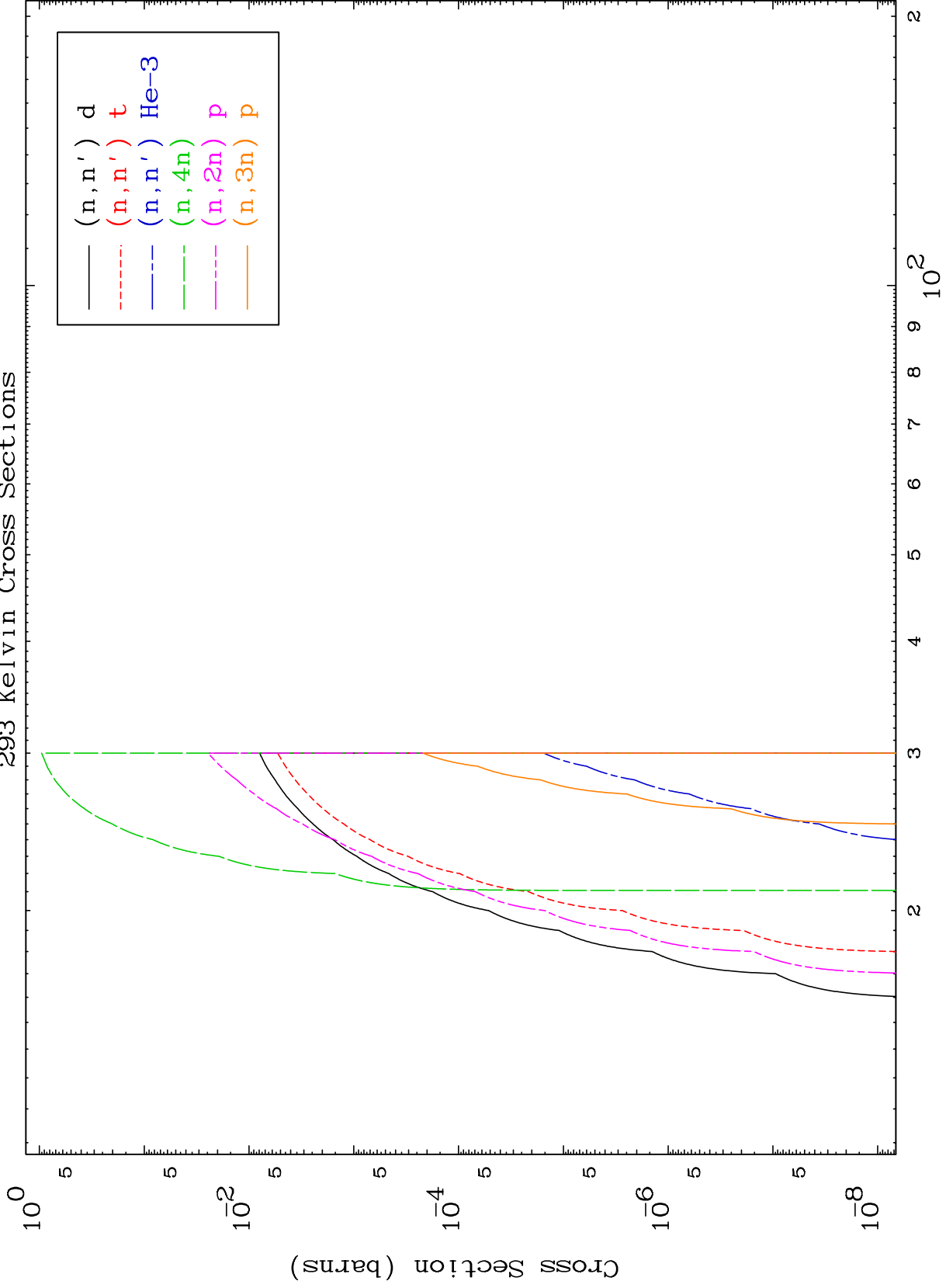


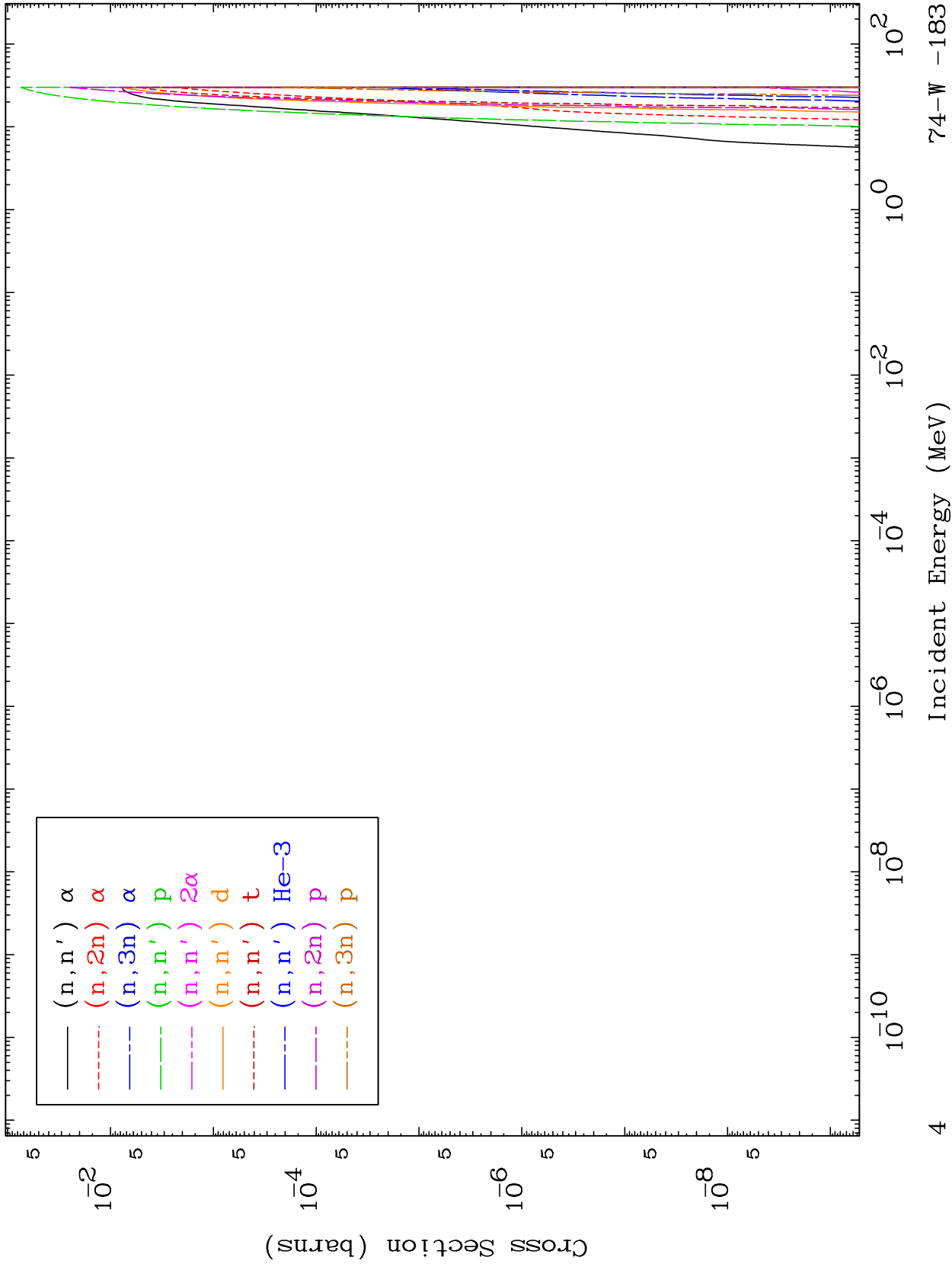
MAT 7434

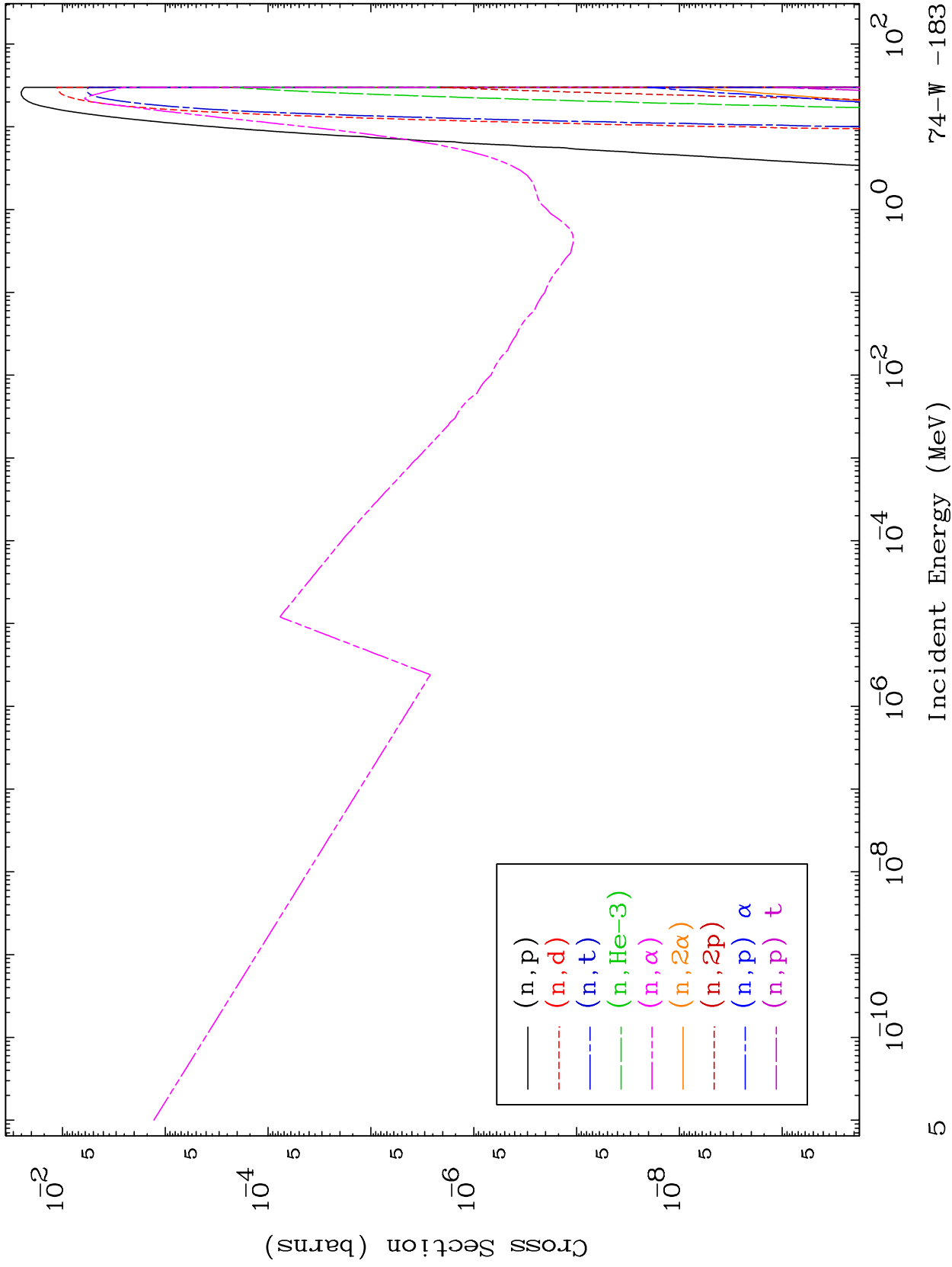
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293 Kelvin Cross Sections

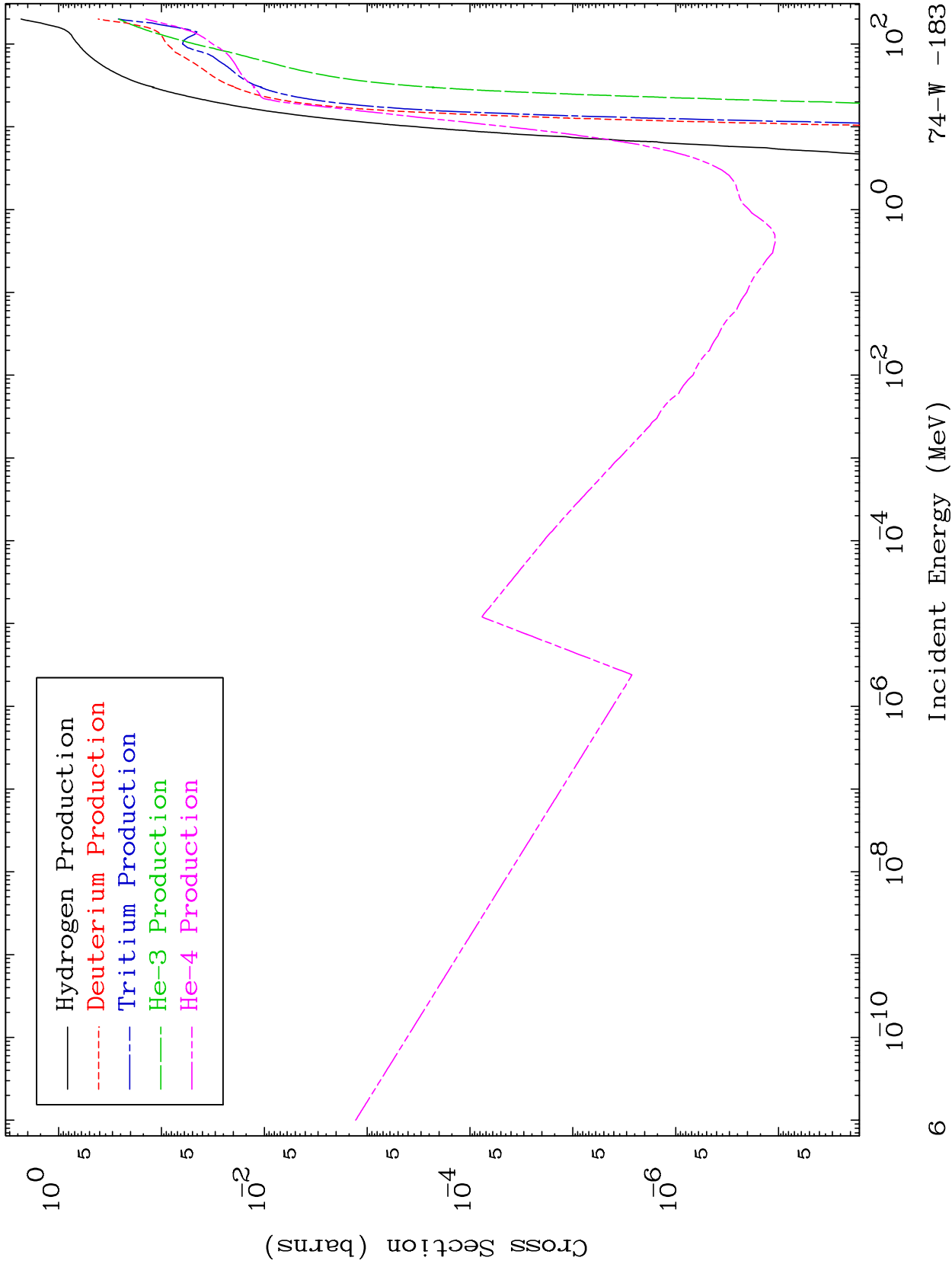
74-W -183



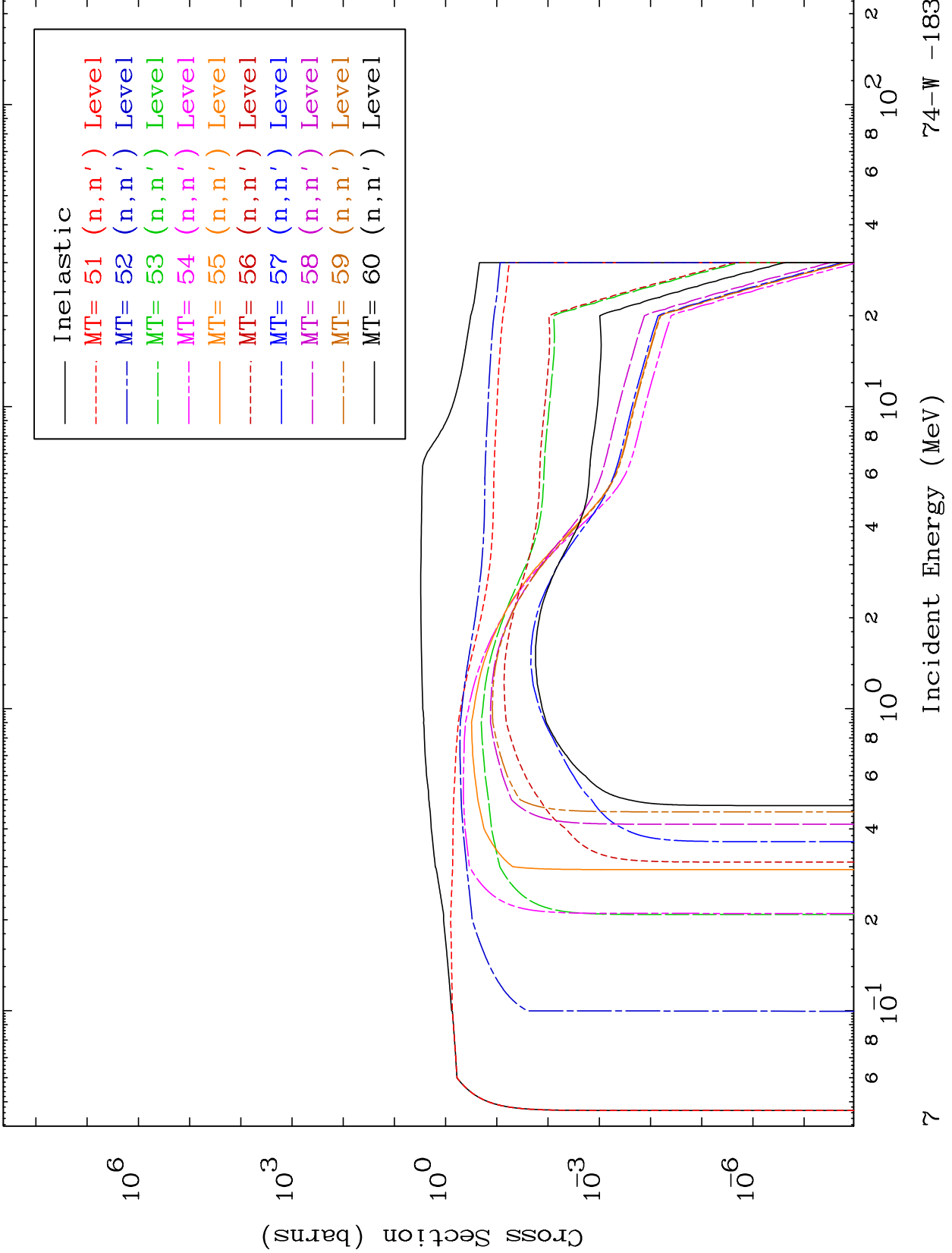




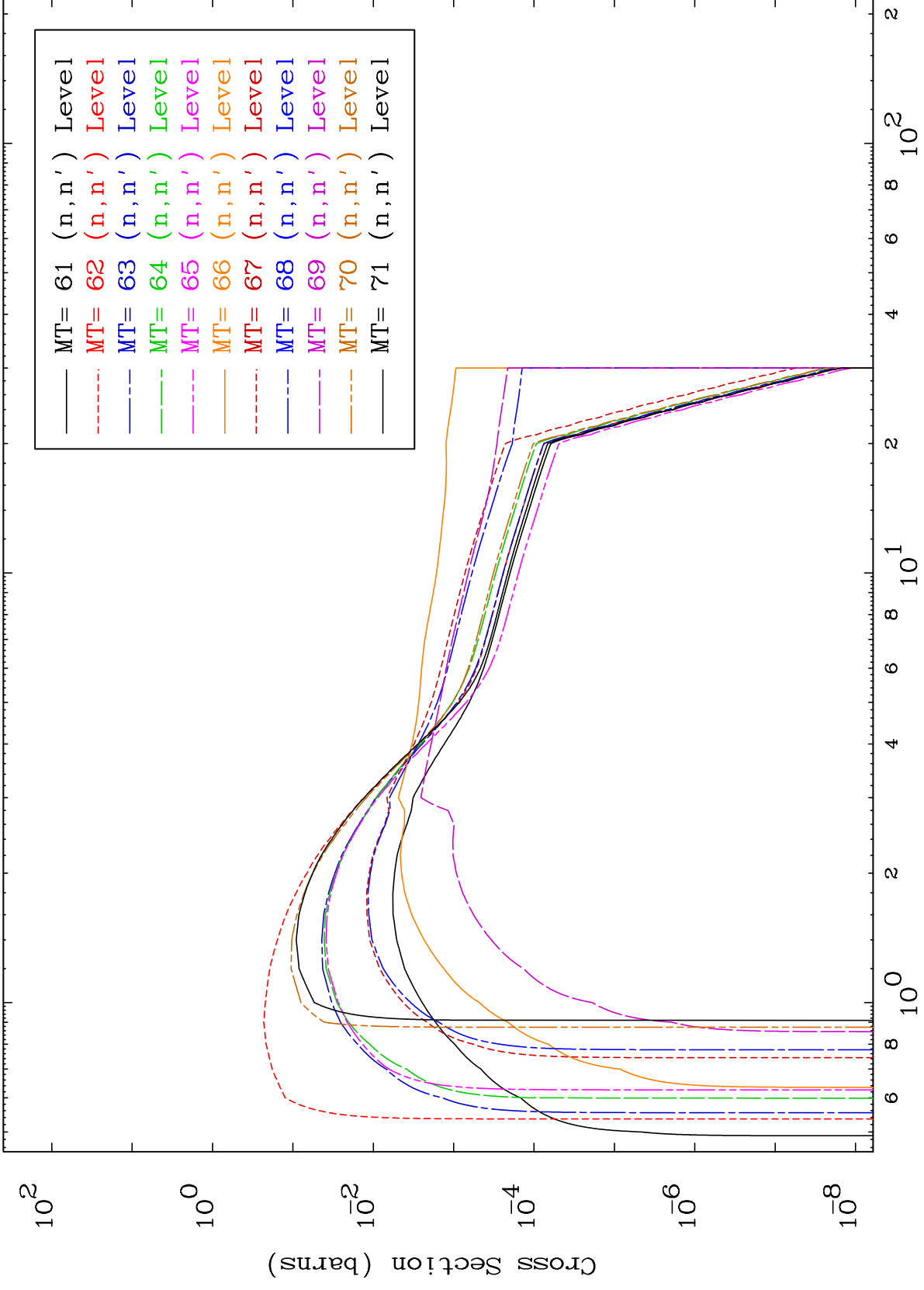




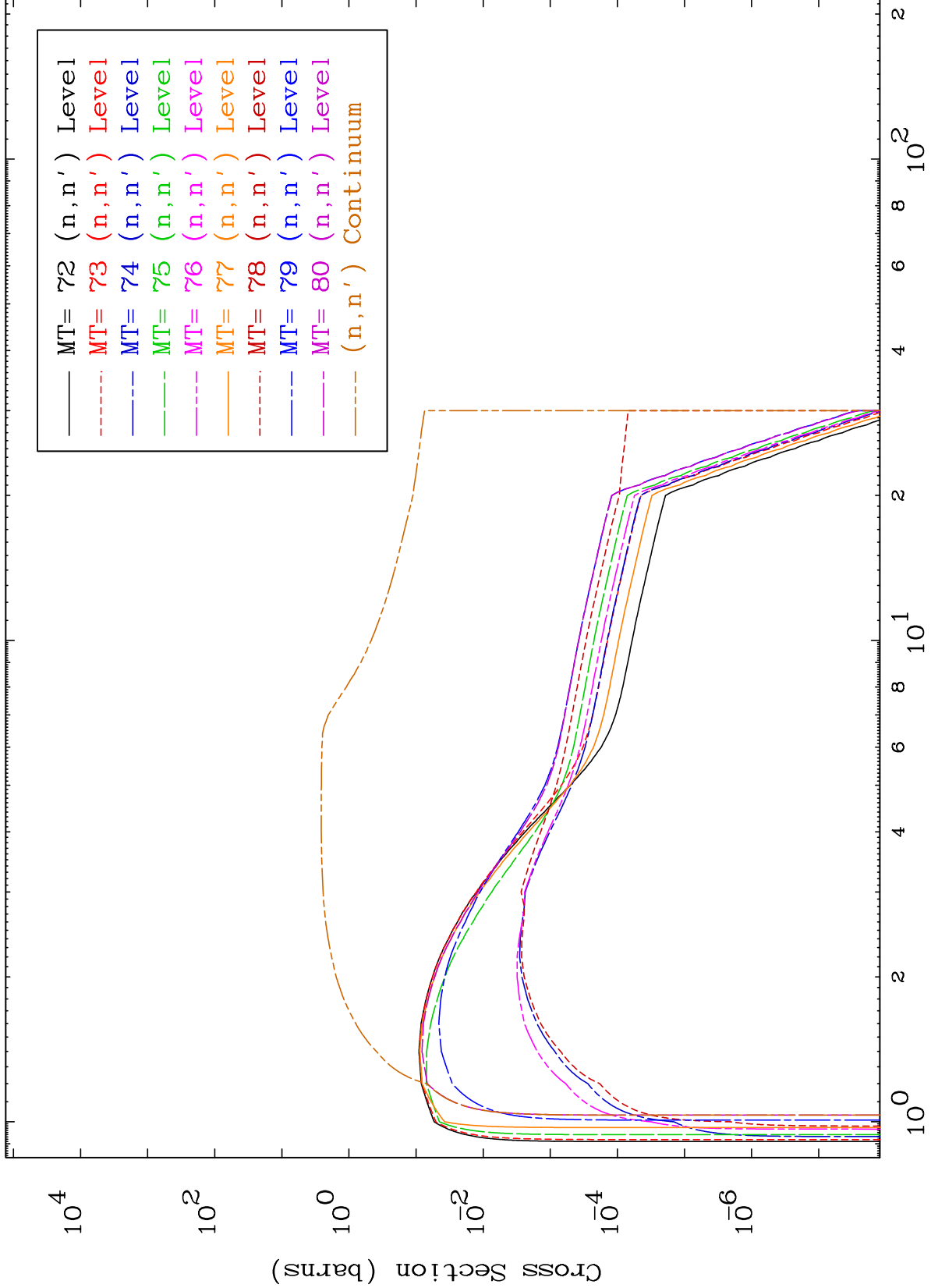
293 Kelvin Cross Sections



293 Kelvin Cross Sections



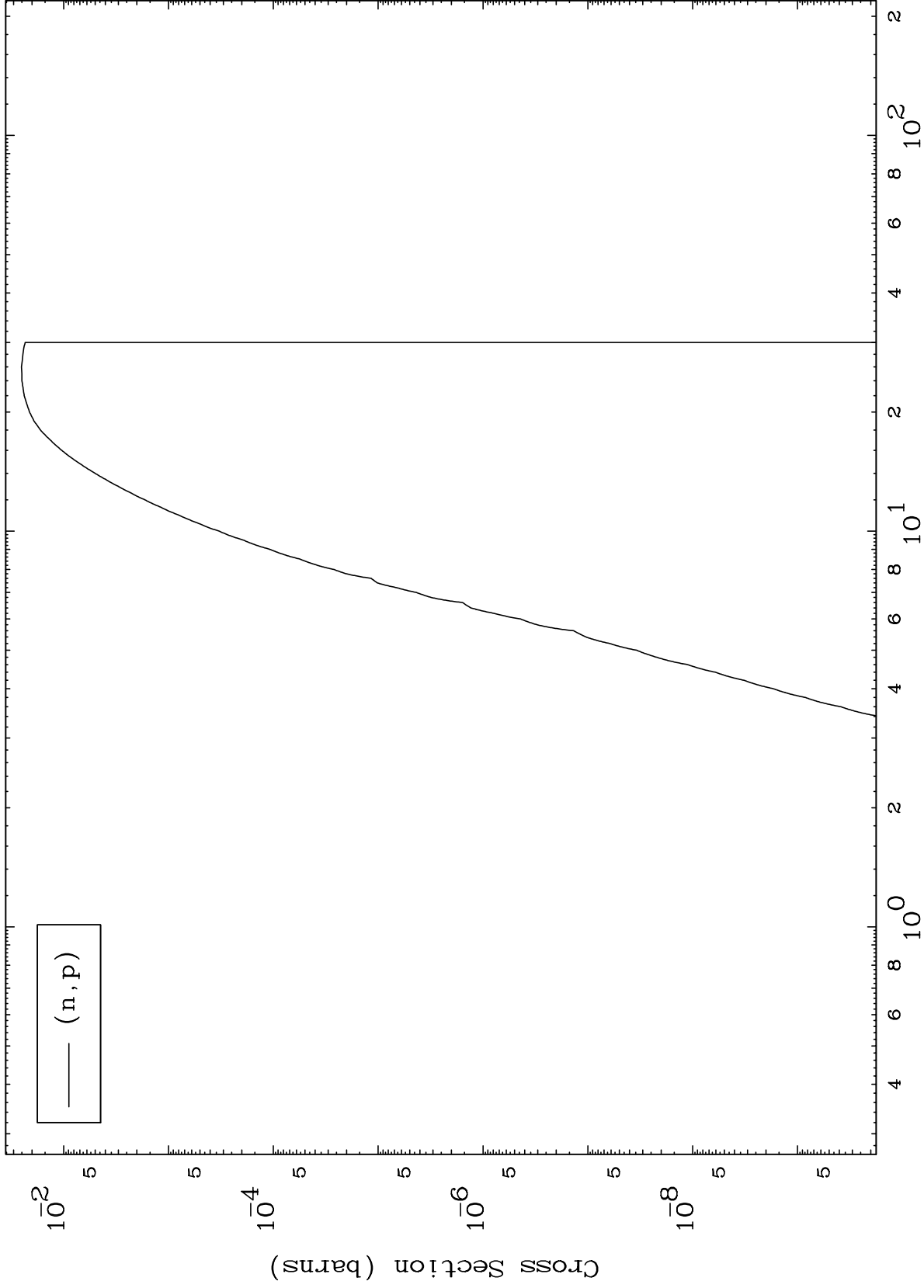
293 Kelvin Cross Sections



MAT 7434

(n,p) Levels
293 Kelvin Cross Sections

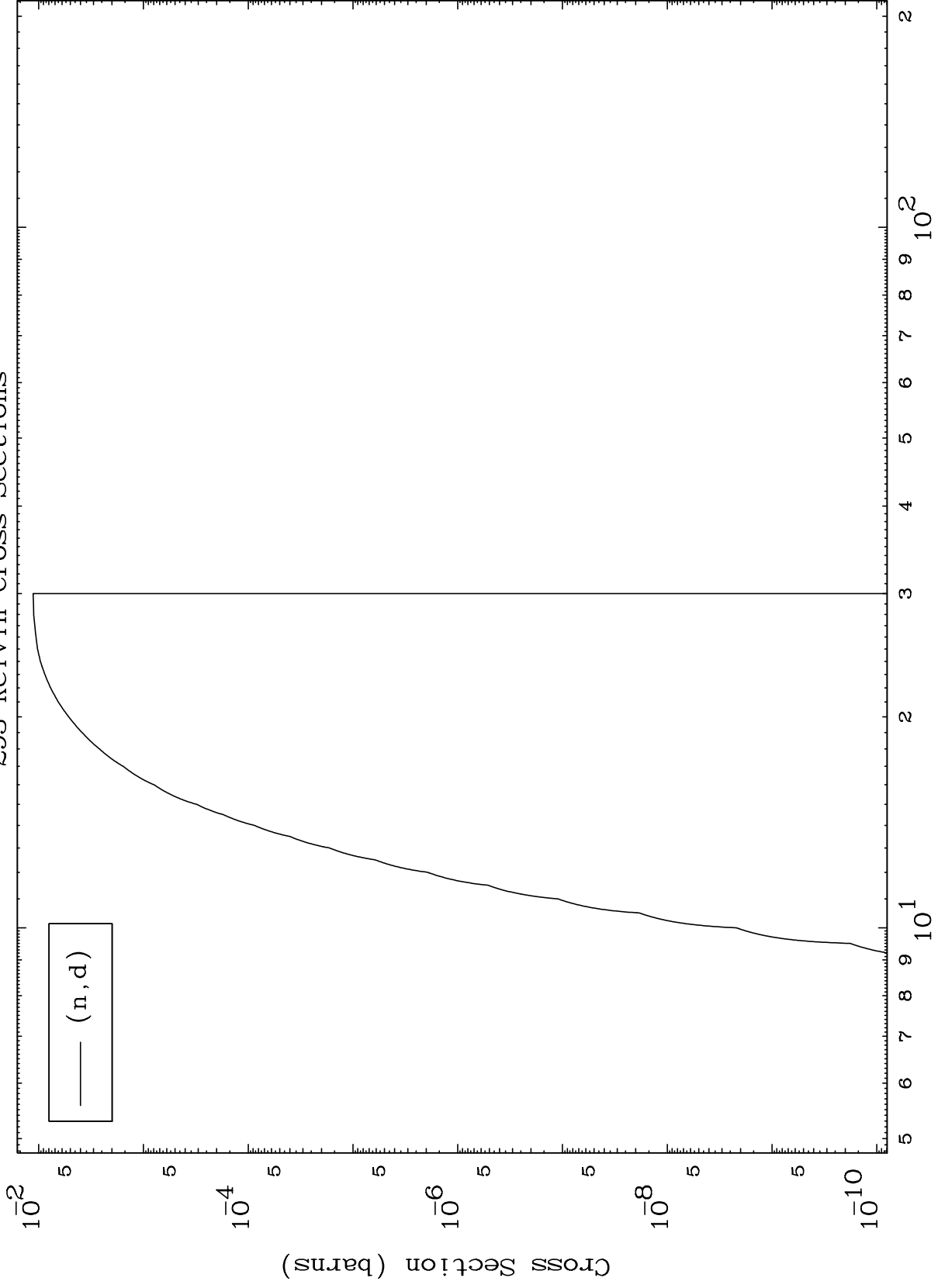
74-W -183

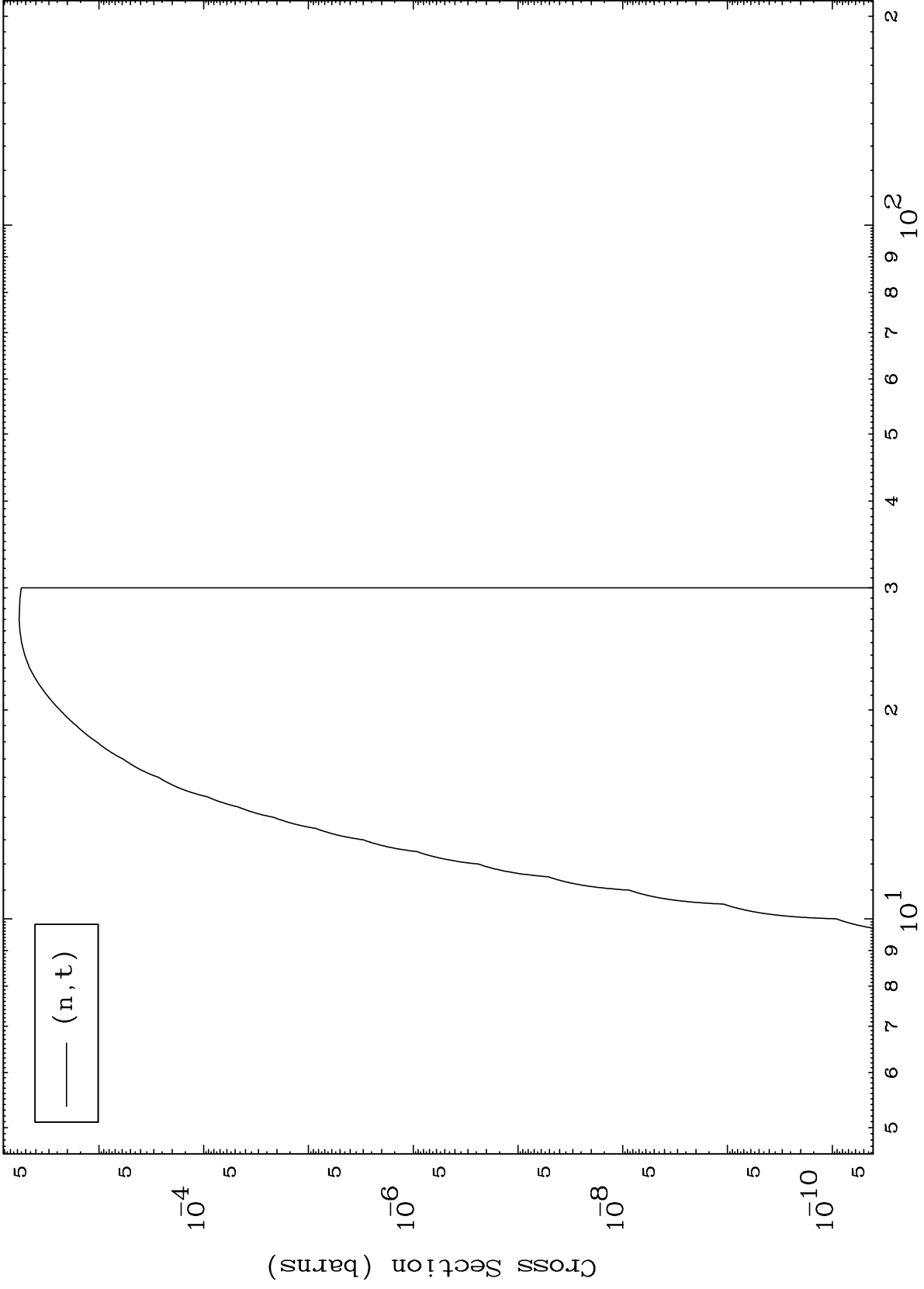


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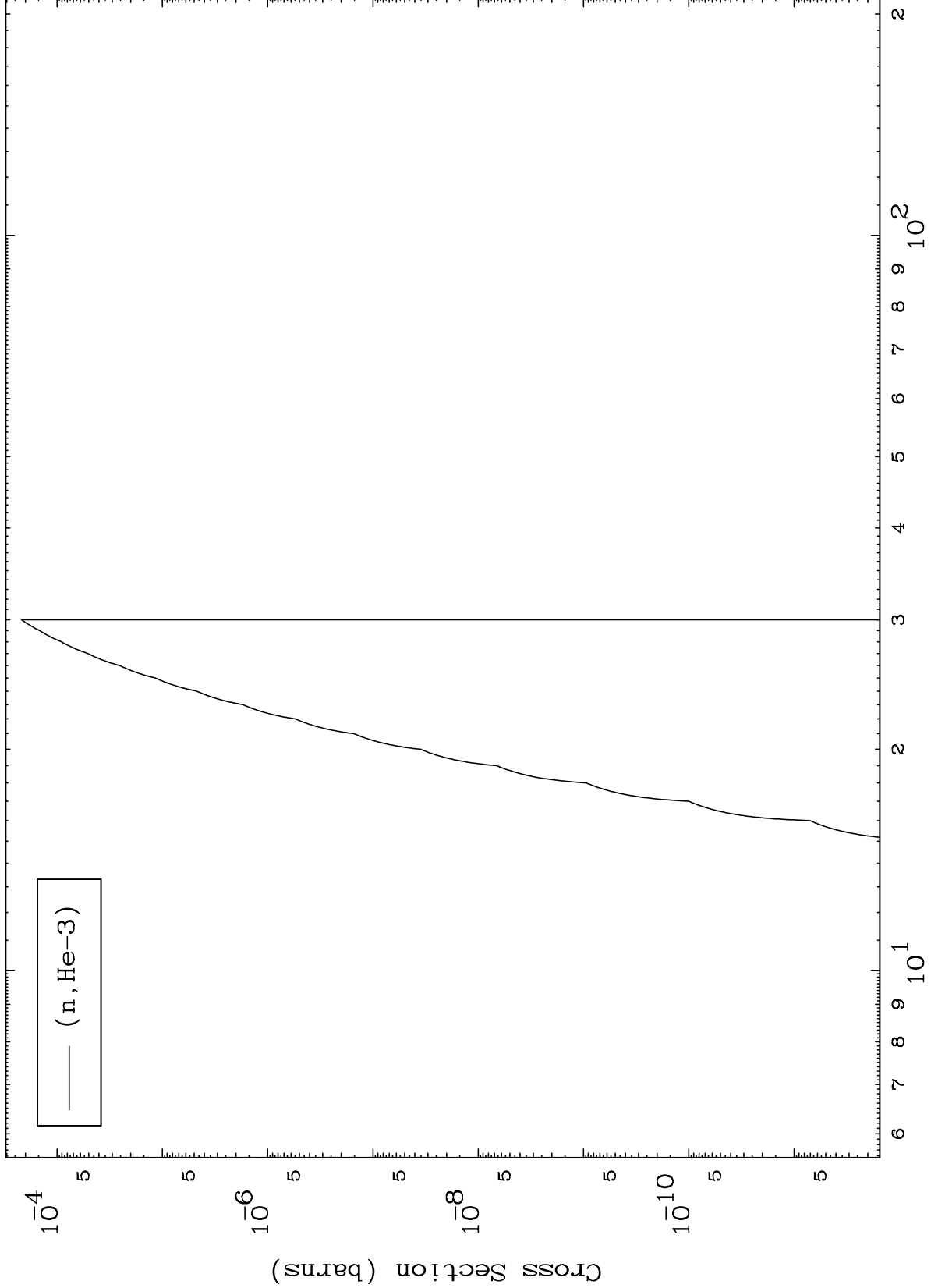
Incident Energy (MeV)

74-W -183





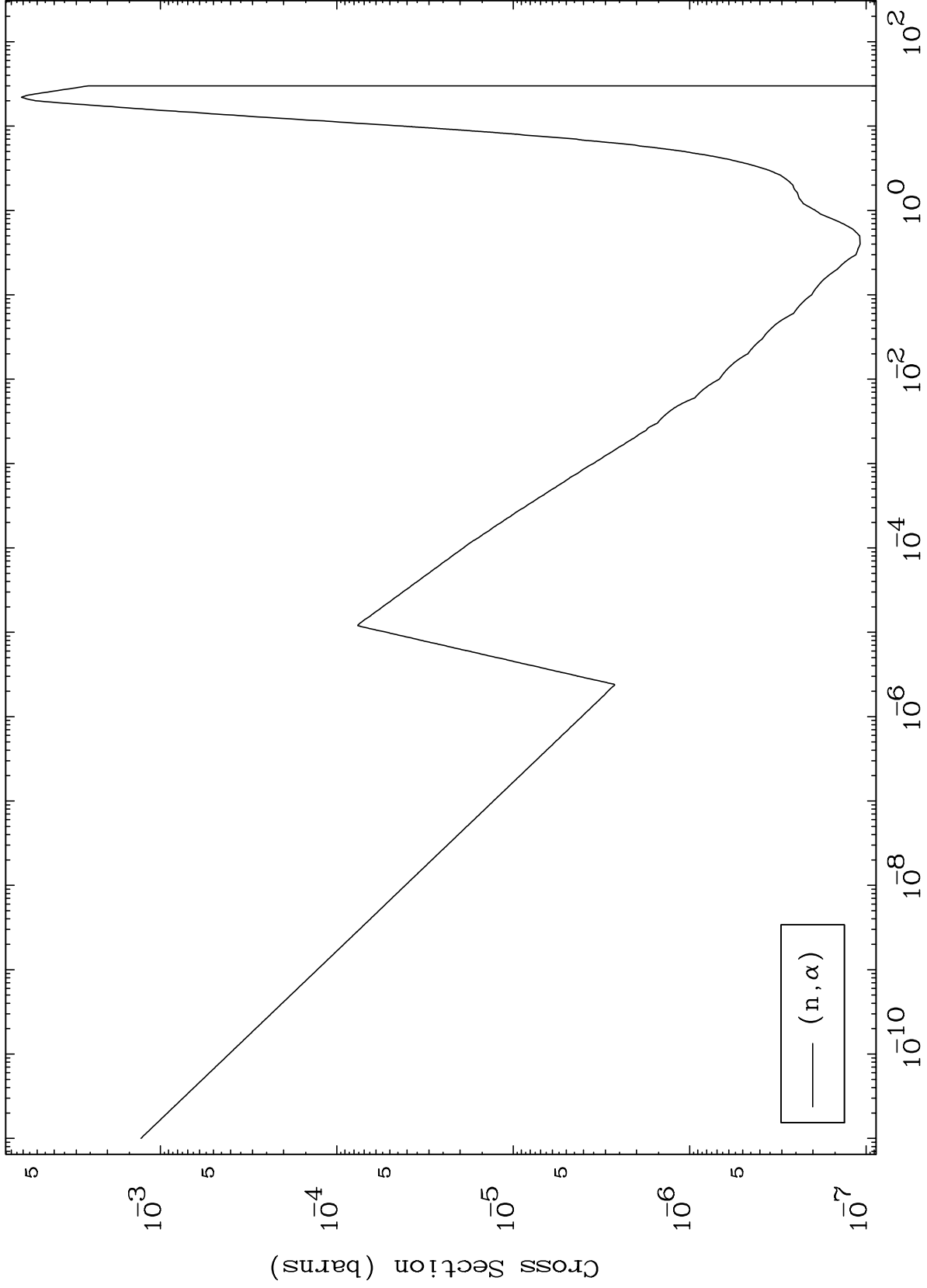
(n,He3) Levels
293 Kelvin Cross Sections

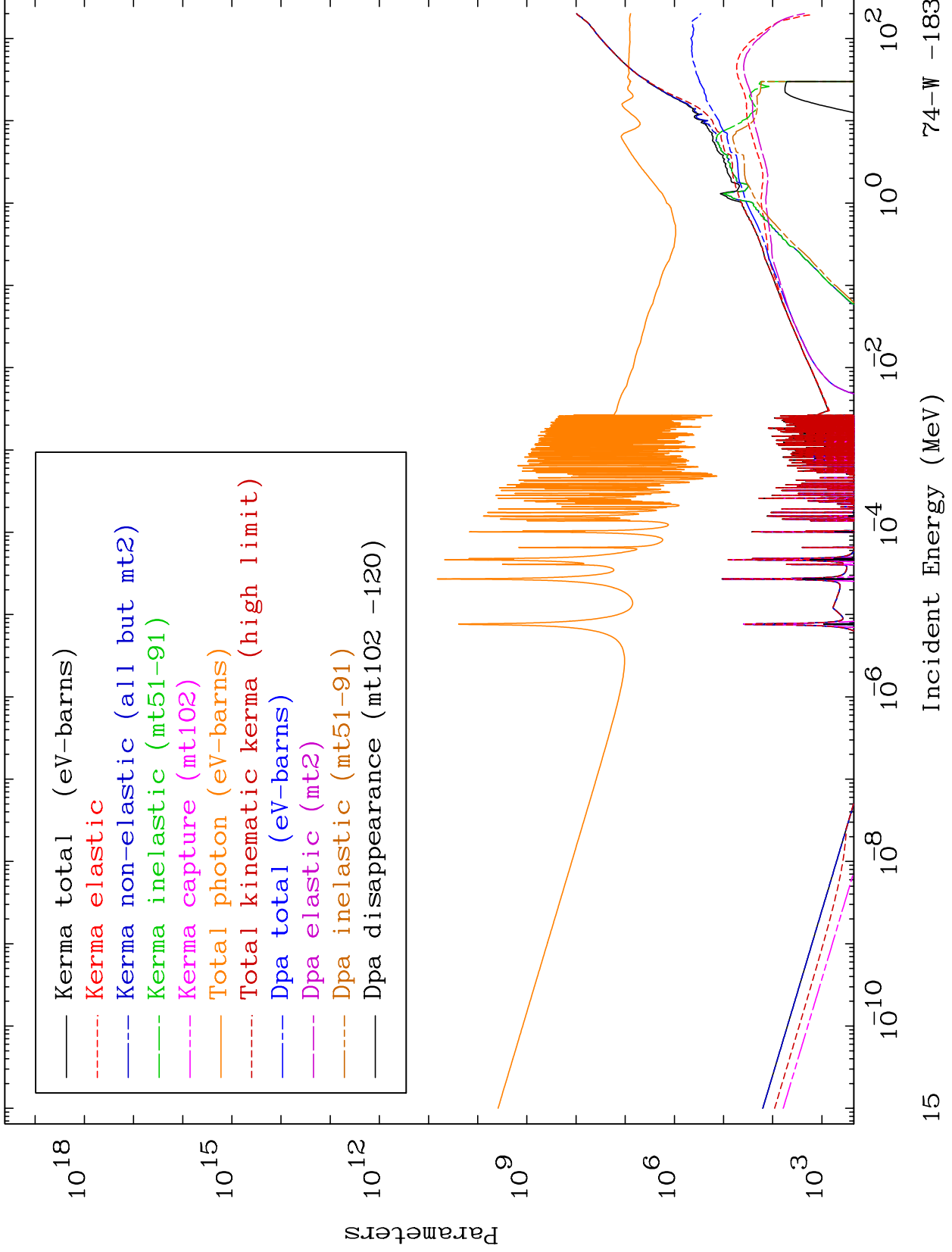


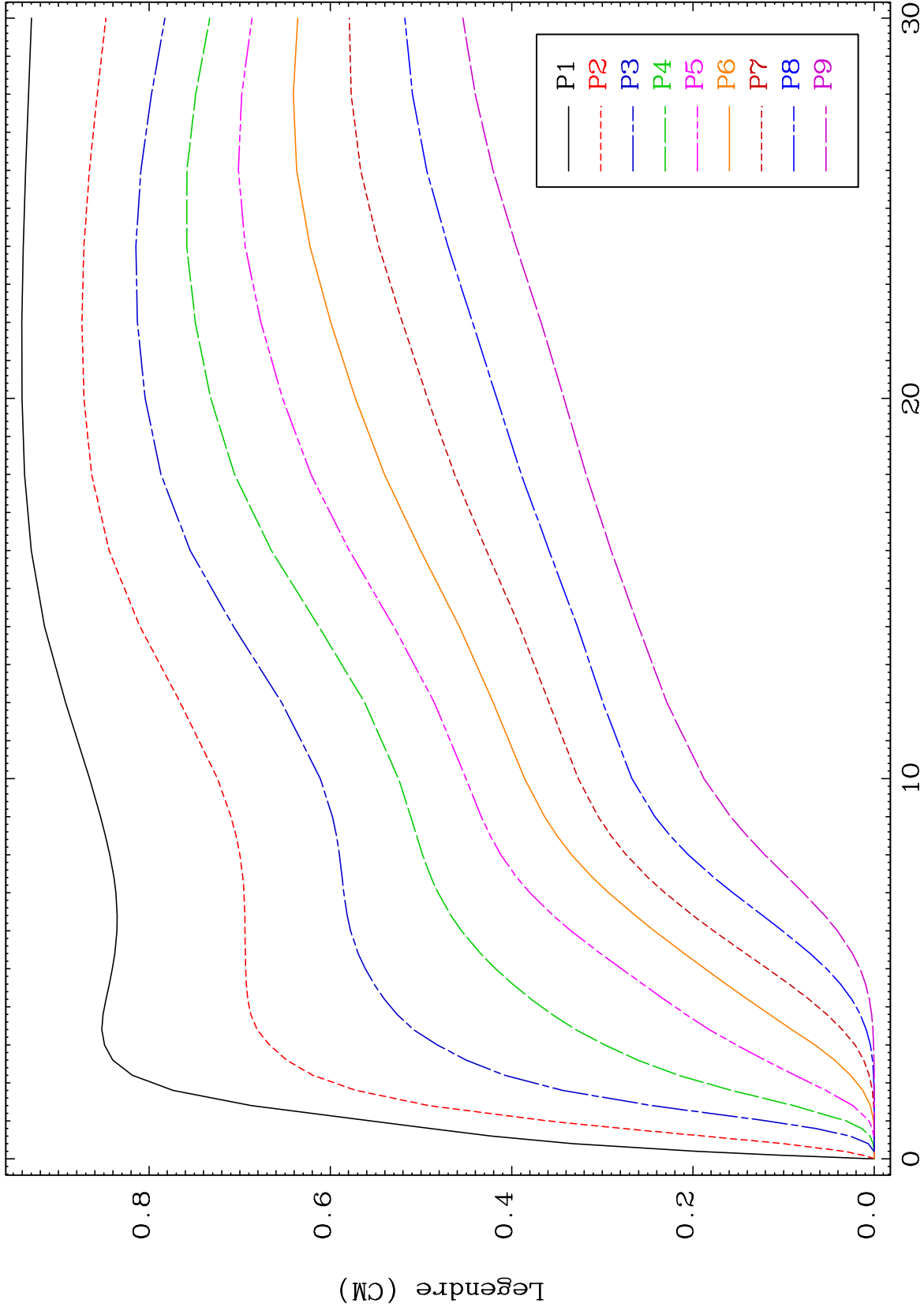
MAT 7434

(n,α) Levels
293 Kelvin Cross Sections

74-W -183



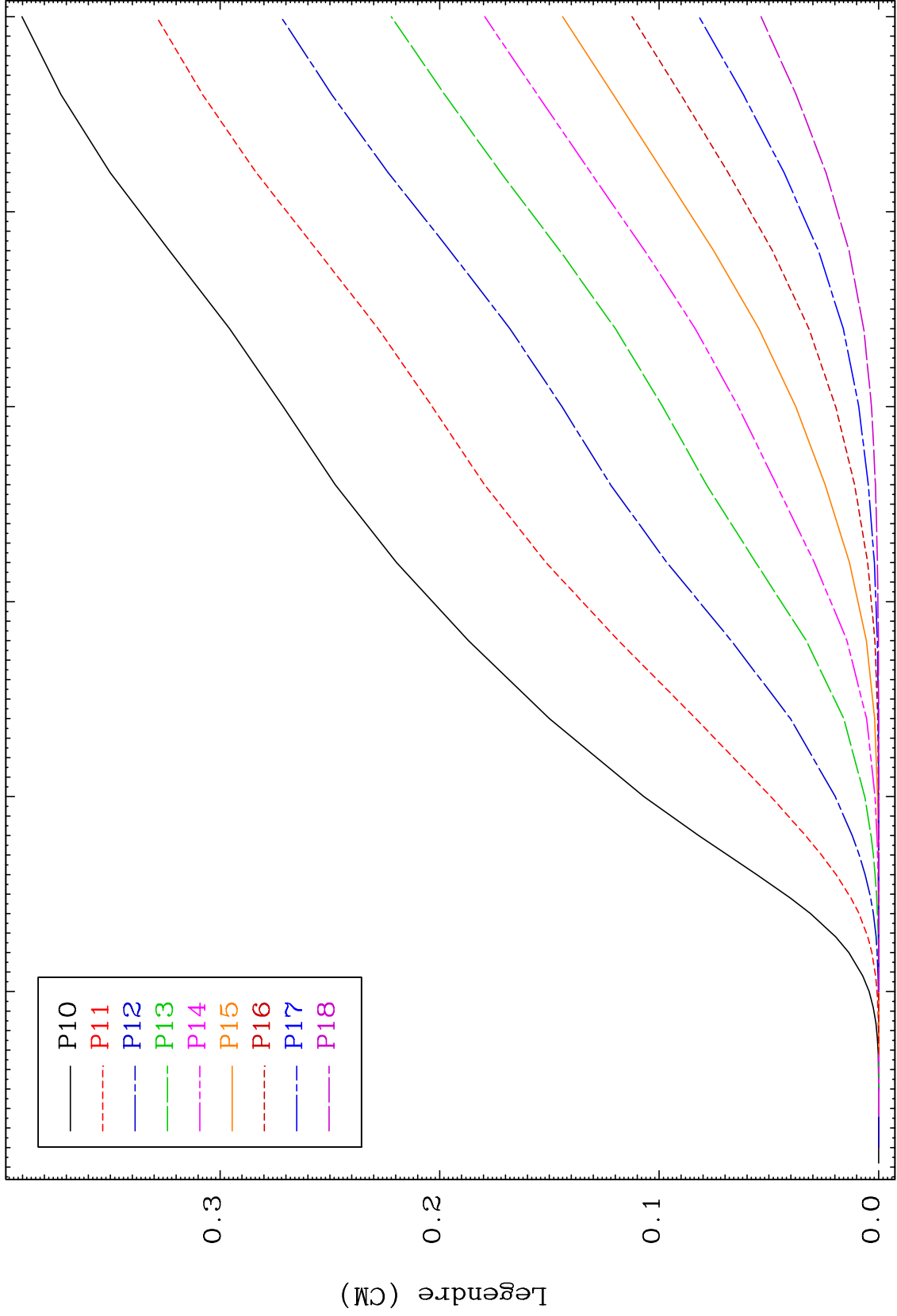




MAT 7434

Elastic Legendre Coefficients

74-W -183



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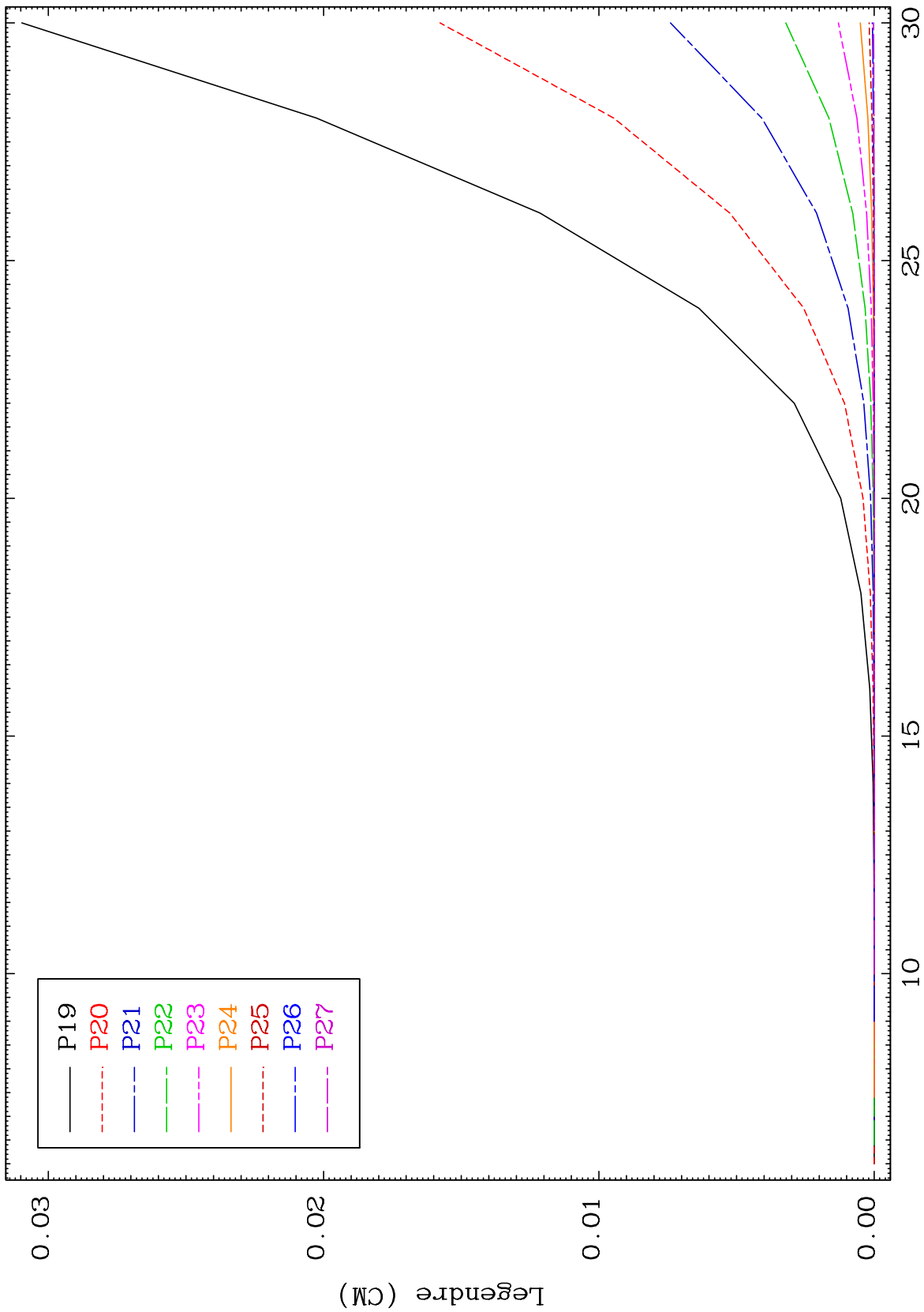
Incident Energy (MeV)

74-W -183

MAT 7434

Elastic Legendre Coefficients

74-W -183

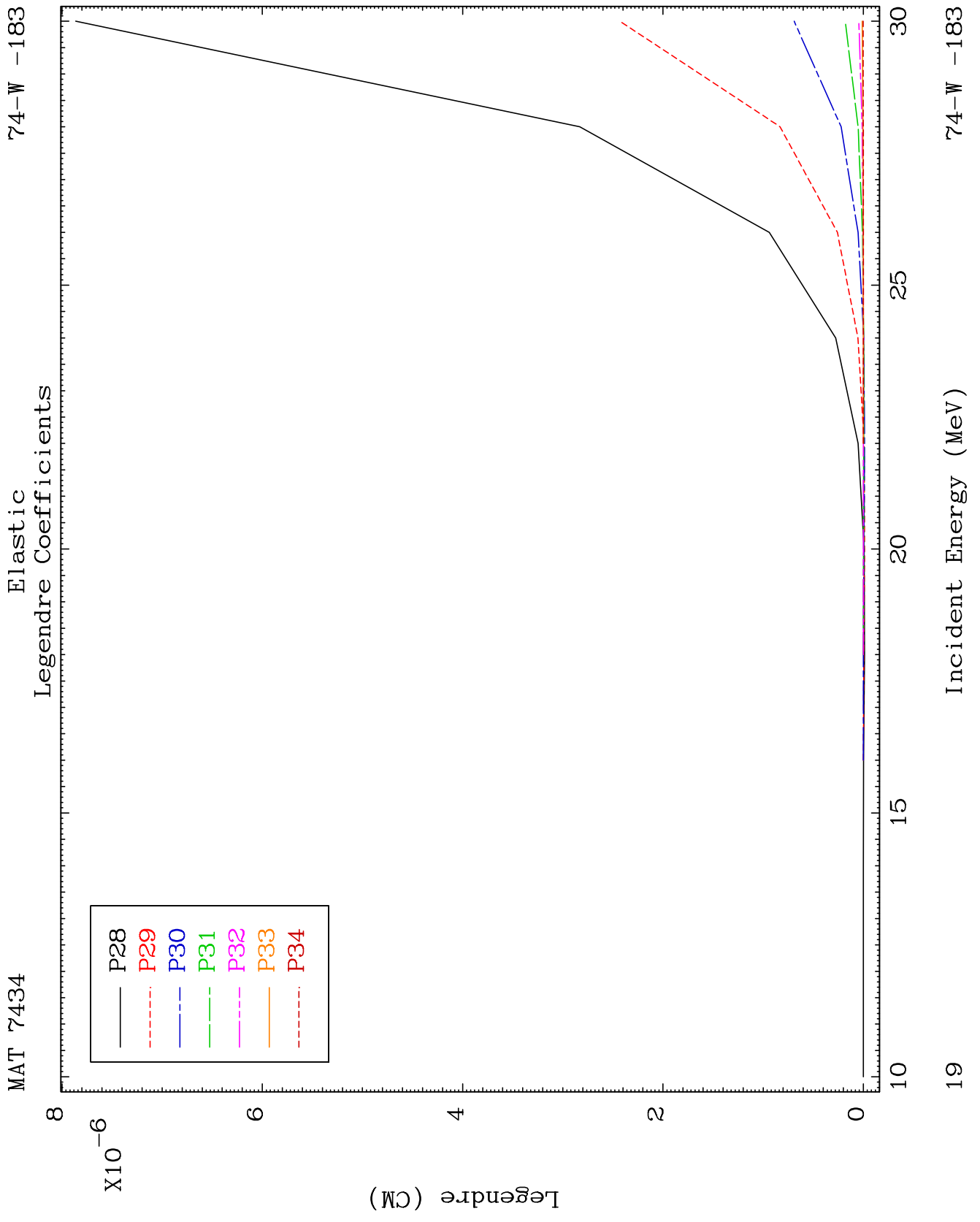


- P19
- P20
- P21
- P22
- P23
- P24
- P25
- P26
- P27

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Incident Energy (MeV)

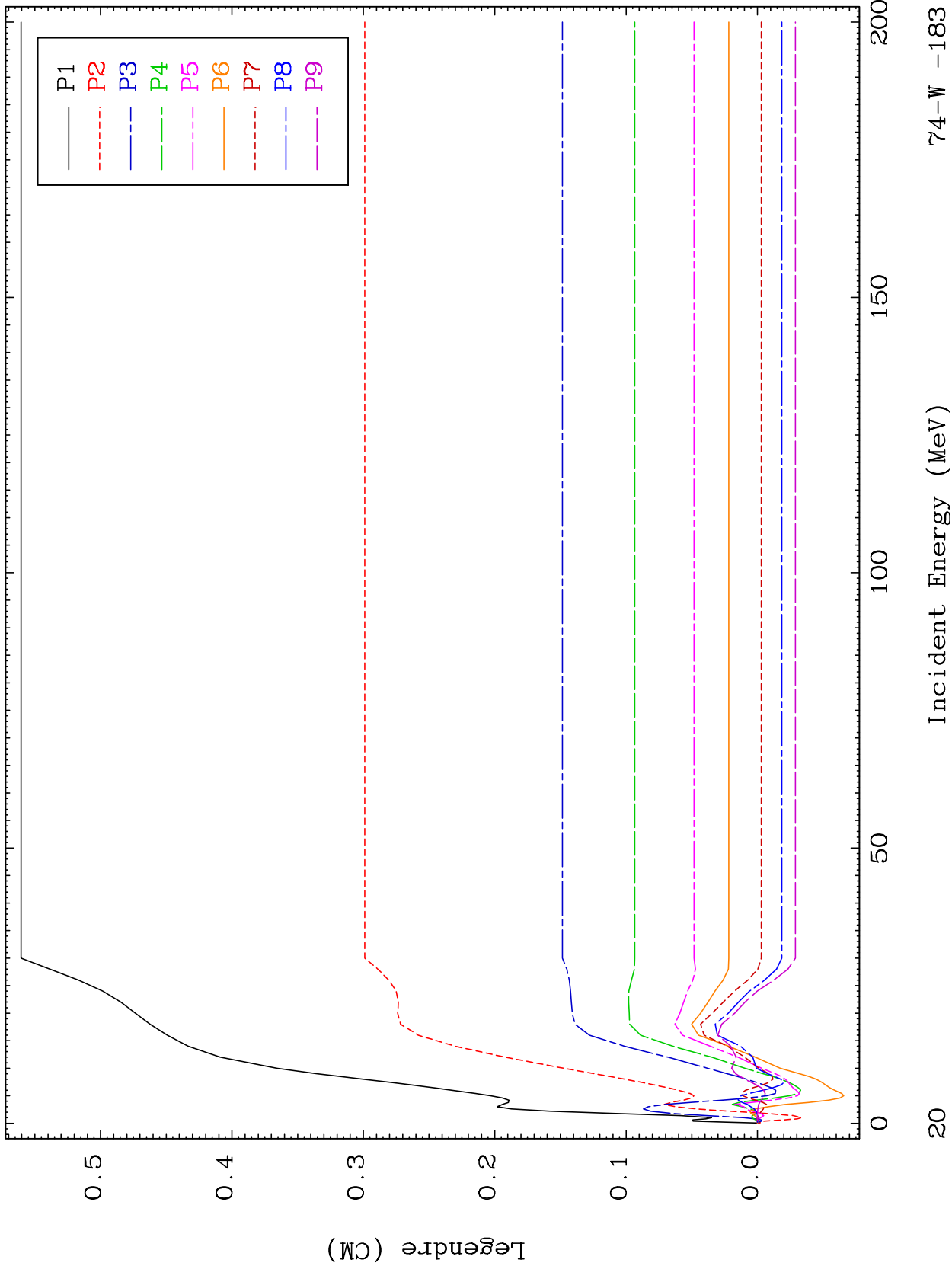
74-W -183



MAT 7434

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

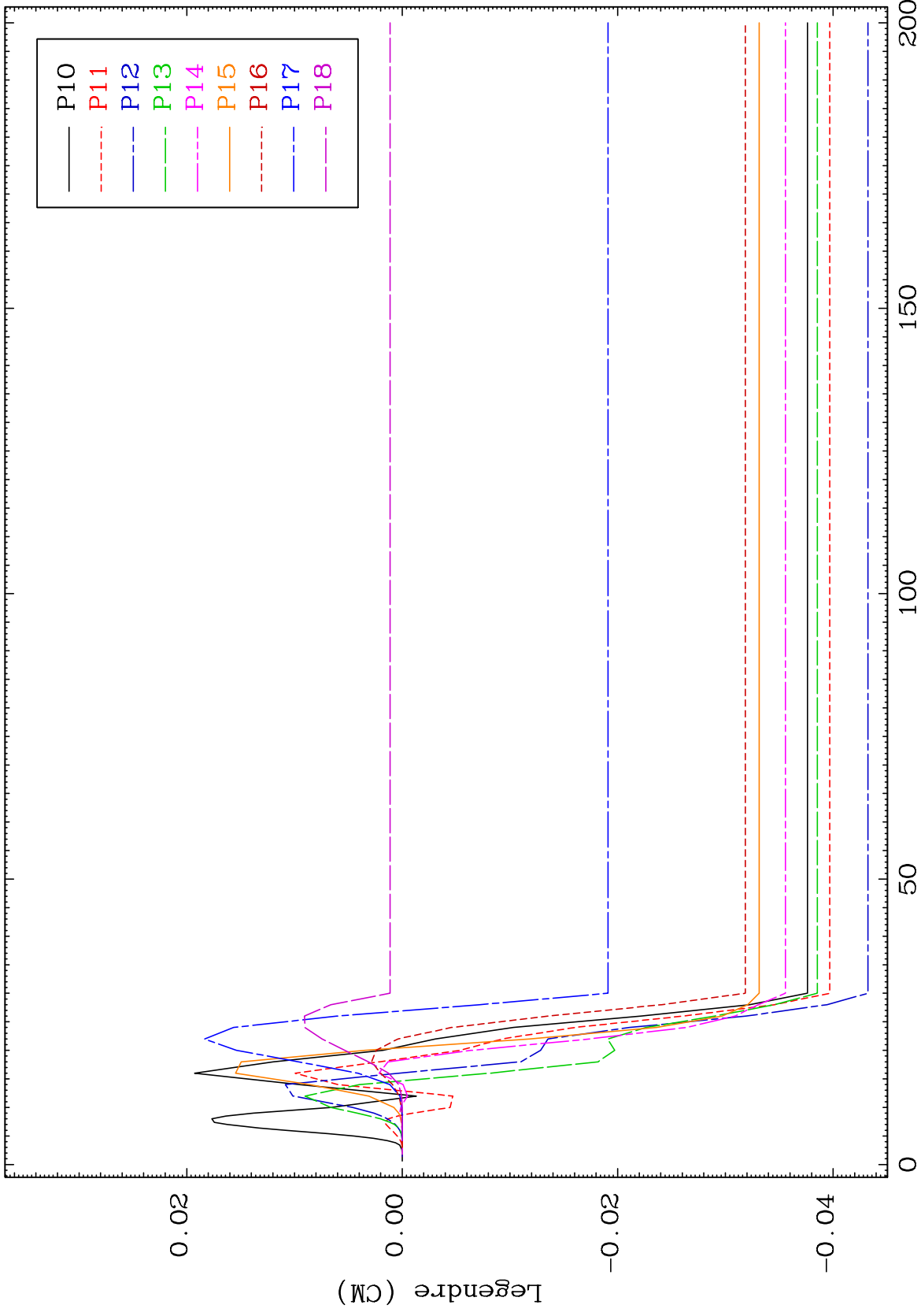
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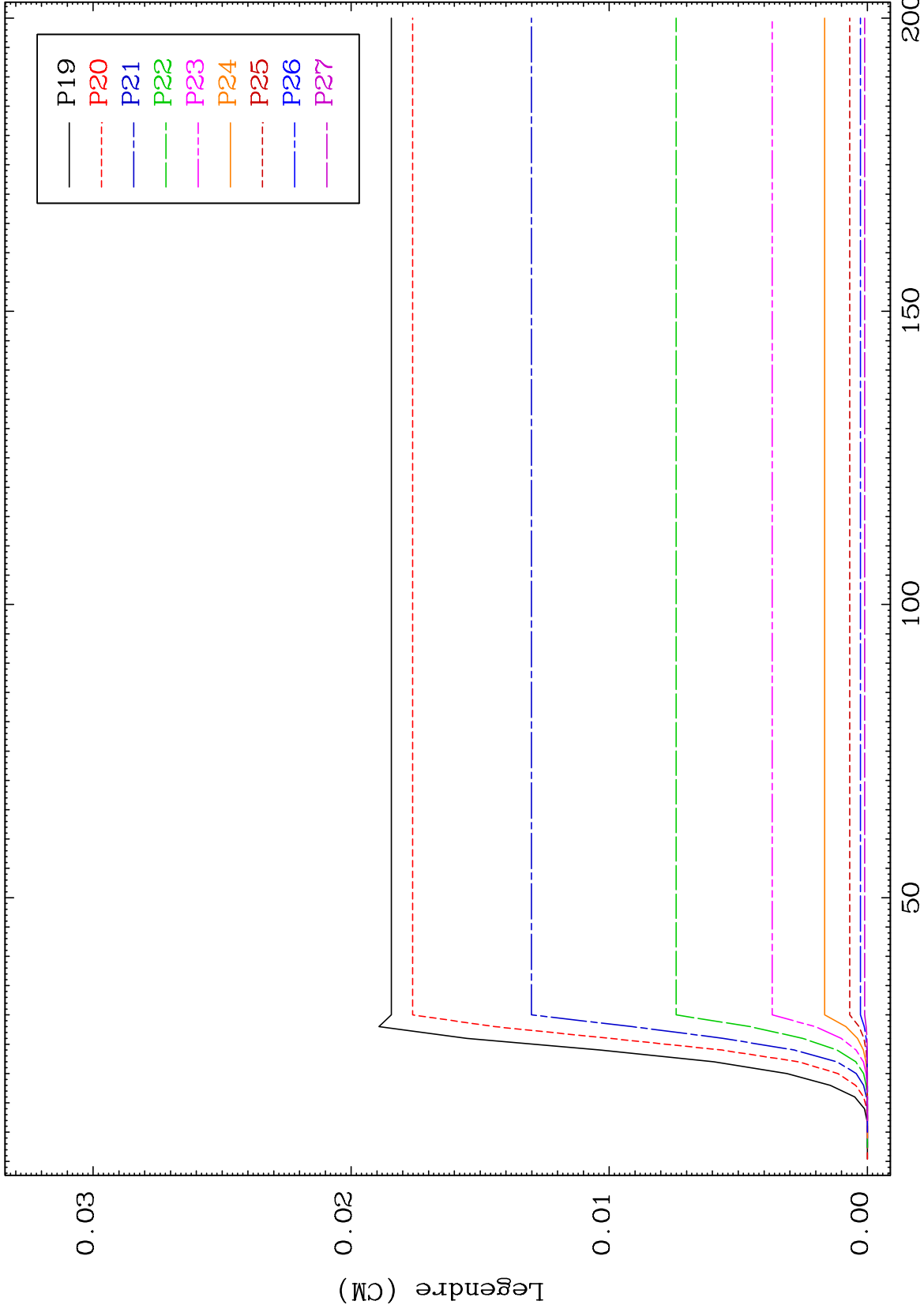


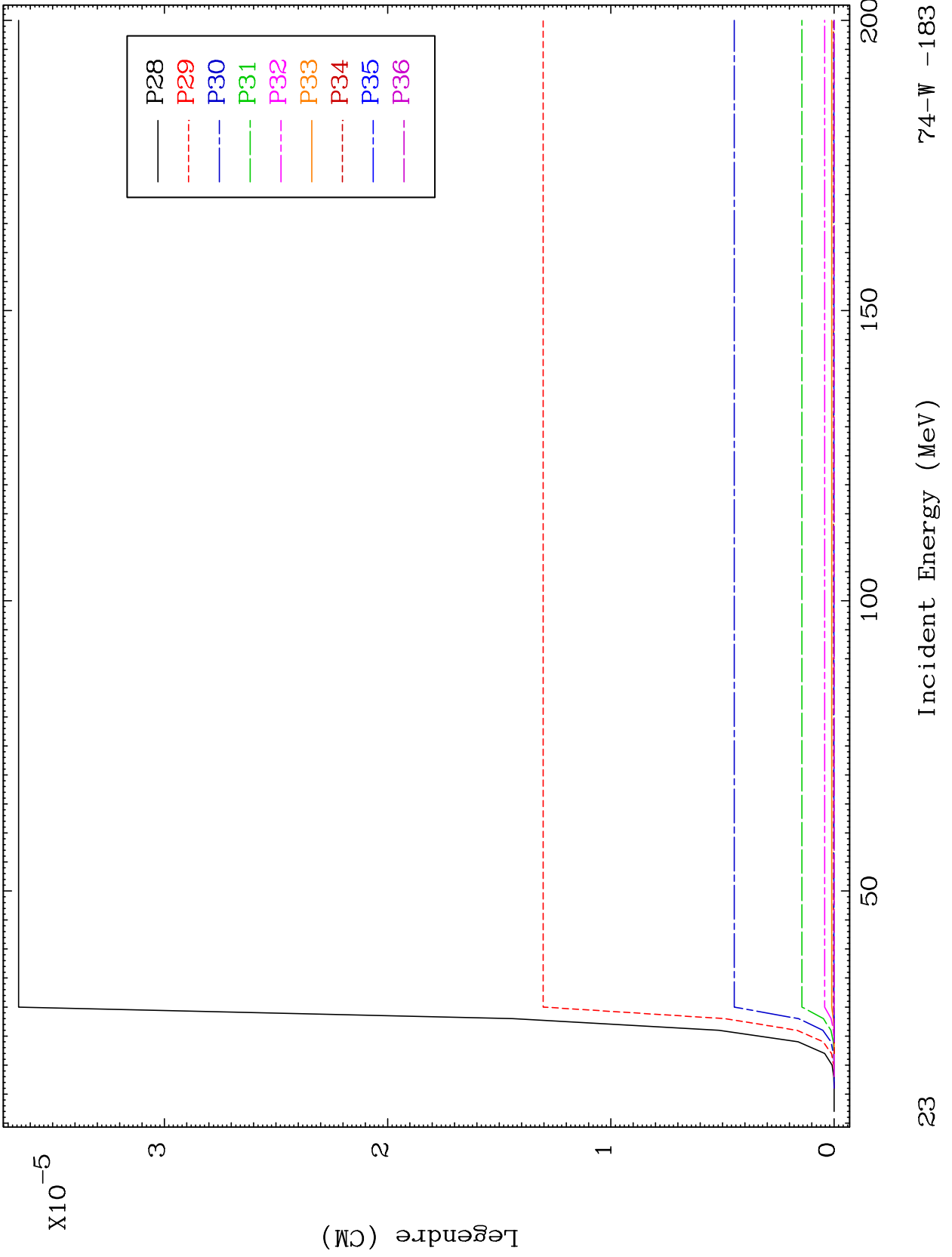
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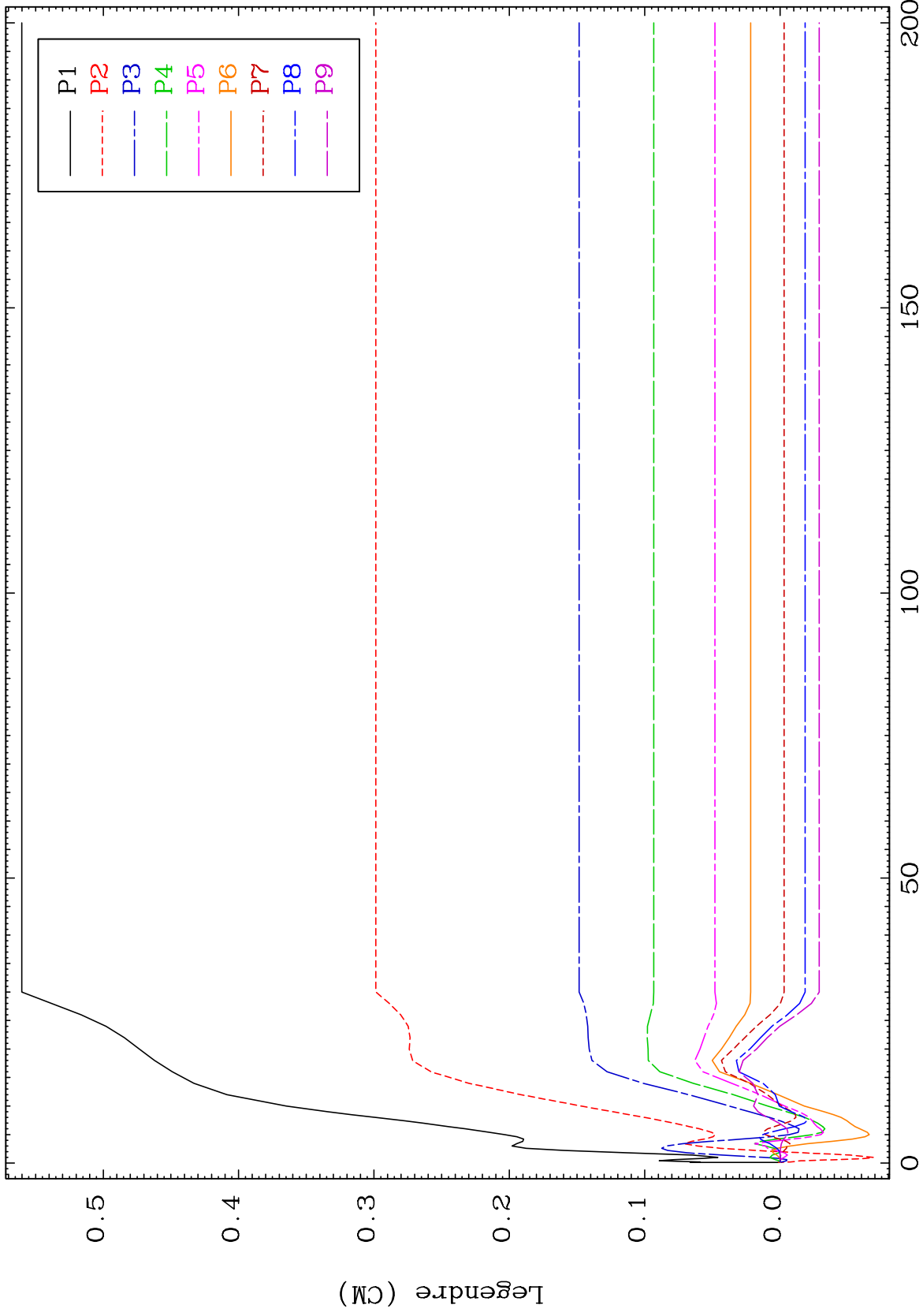
Incident Energy (MeV)

0





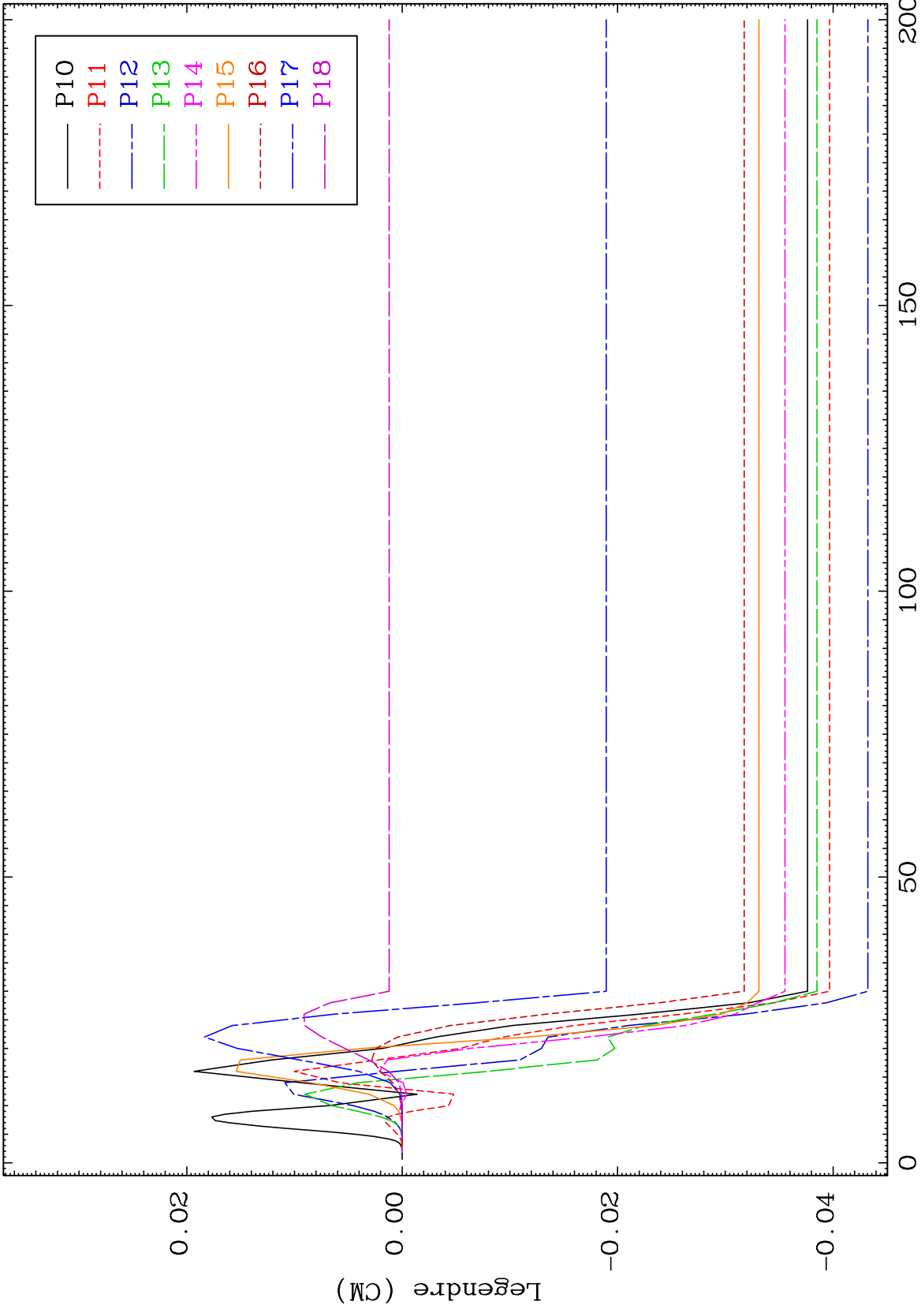




MAT 7434

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

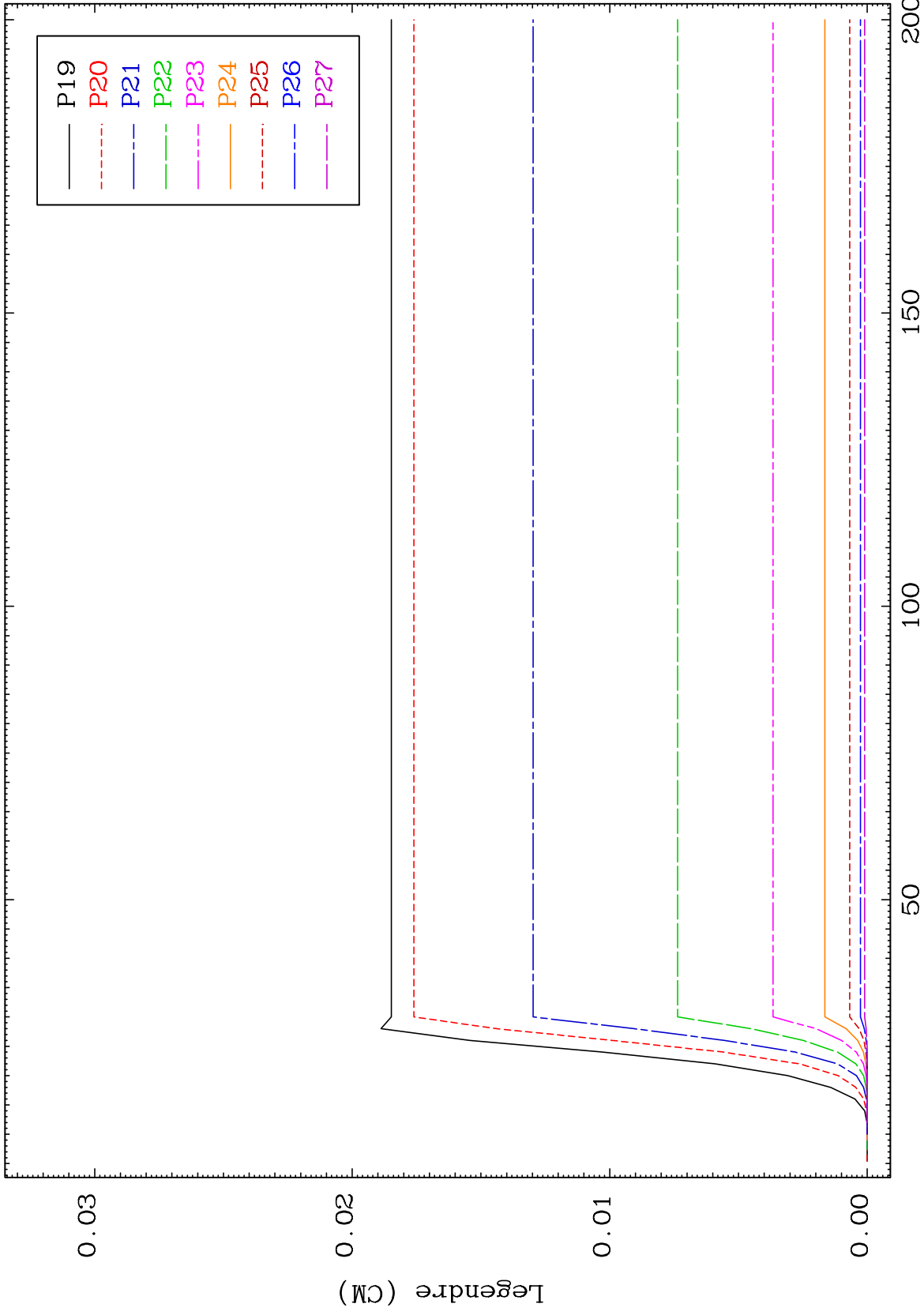
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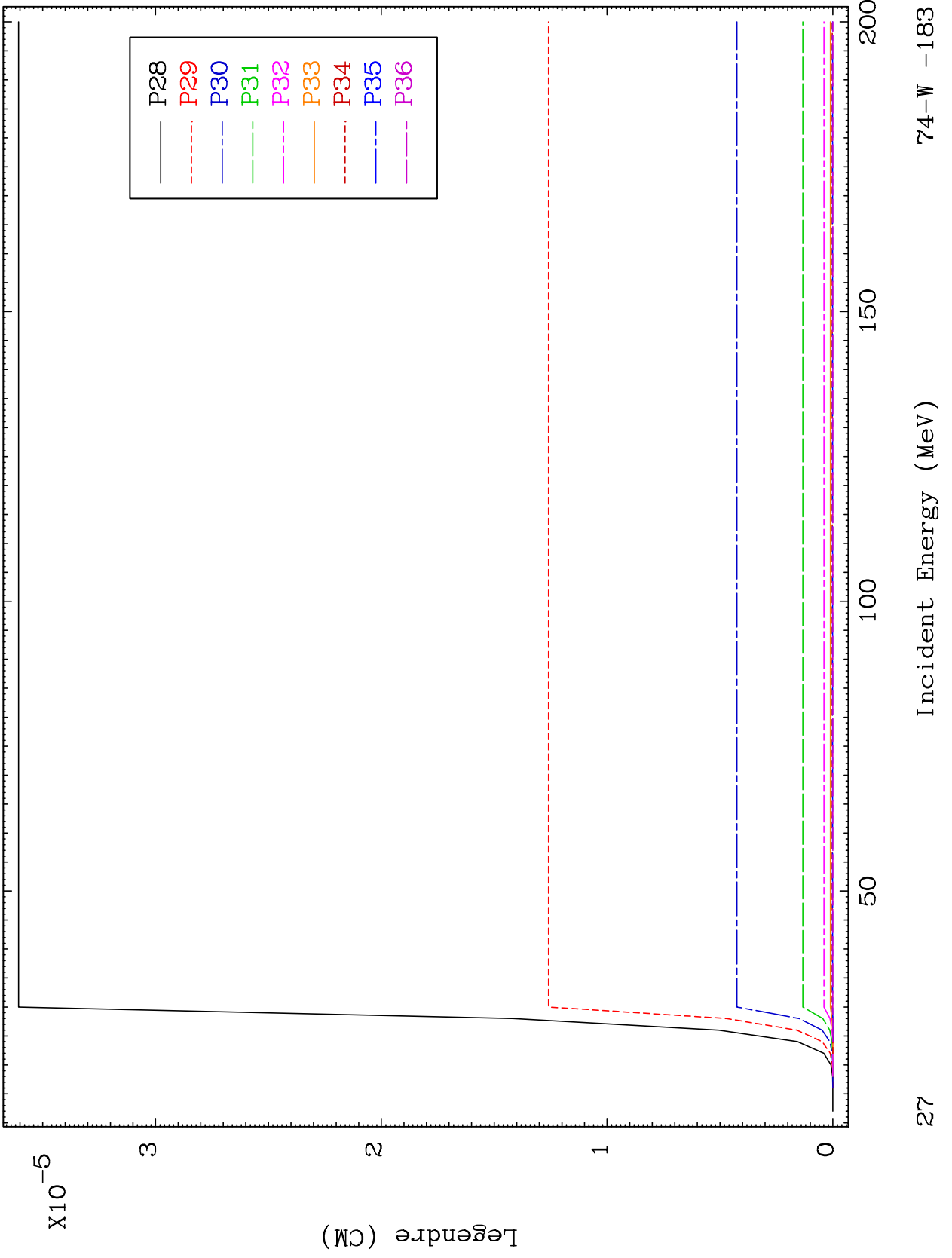


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Incident Energy (MeV)

74-W -183

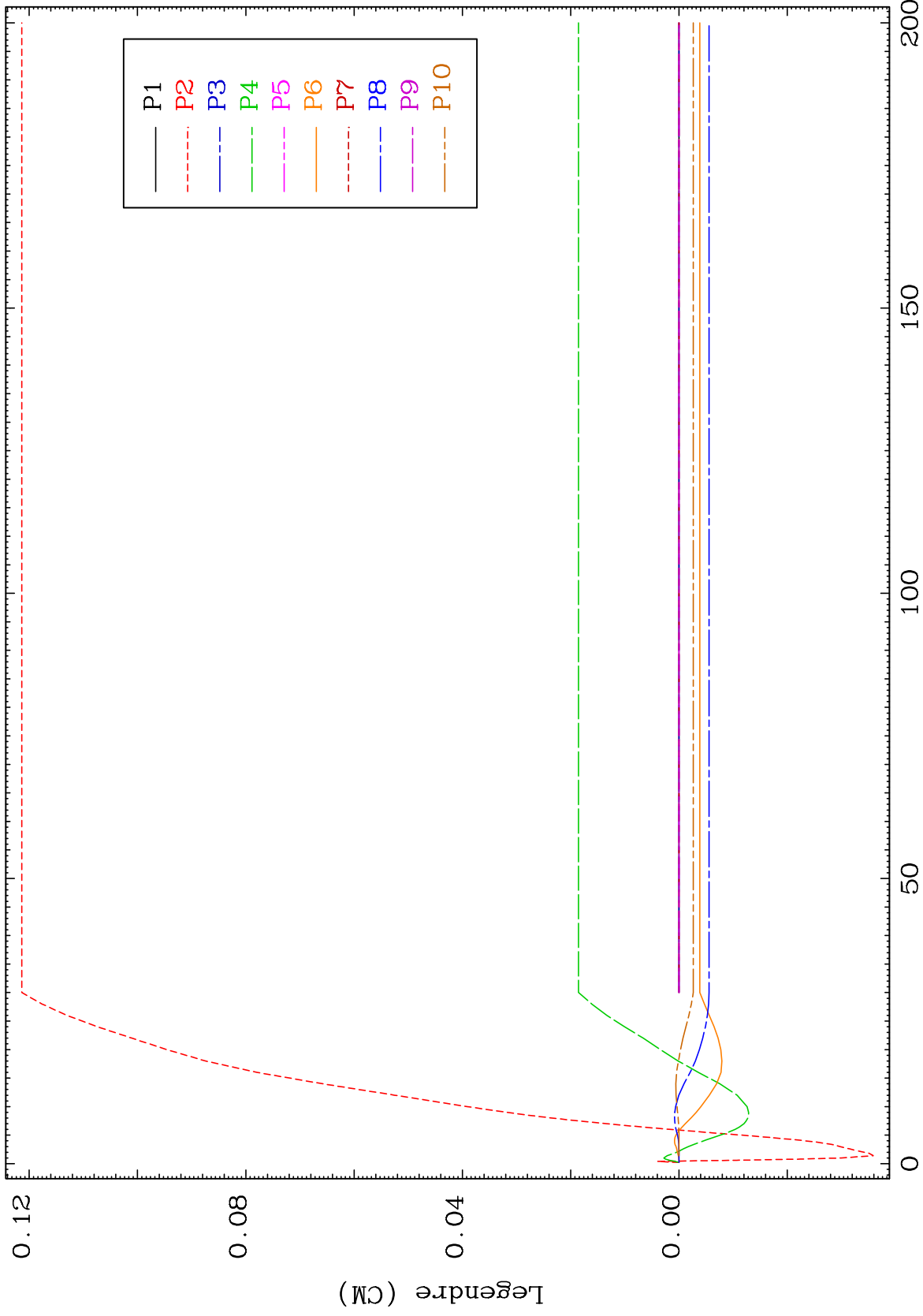




MAT 7434

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

74-W -183



28

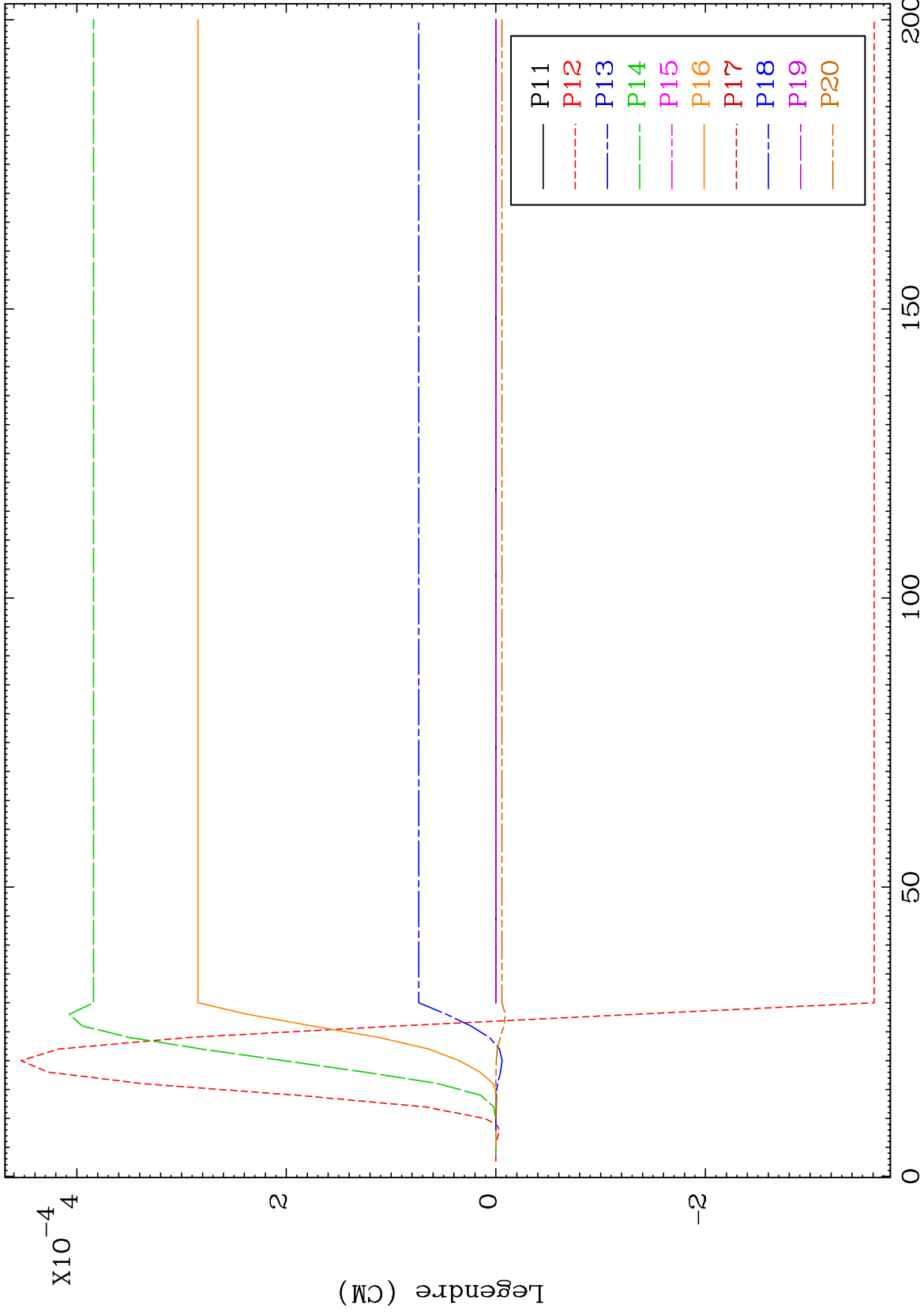
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



29

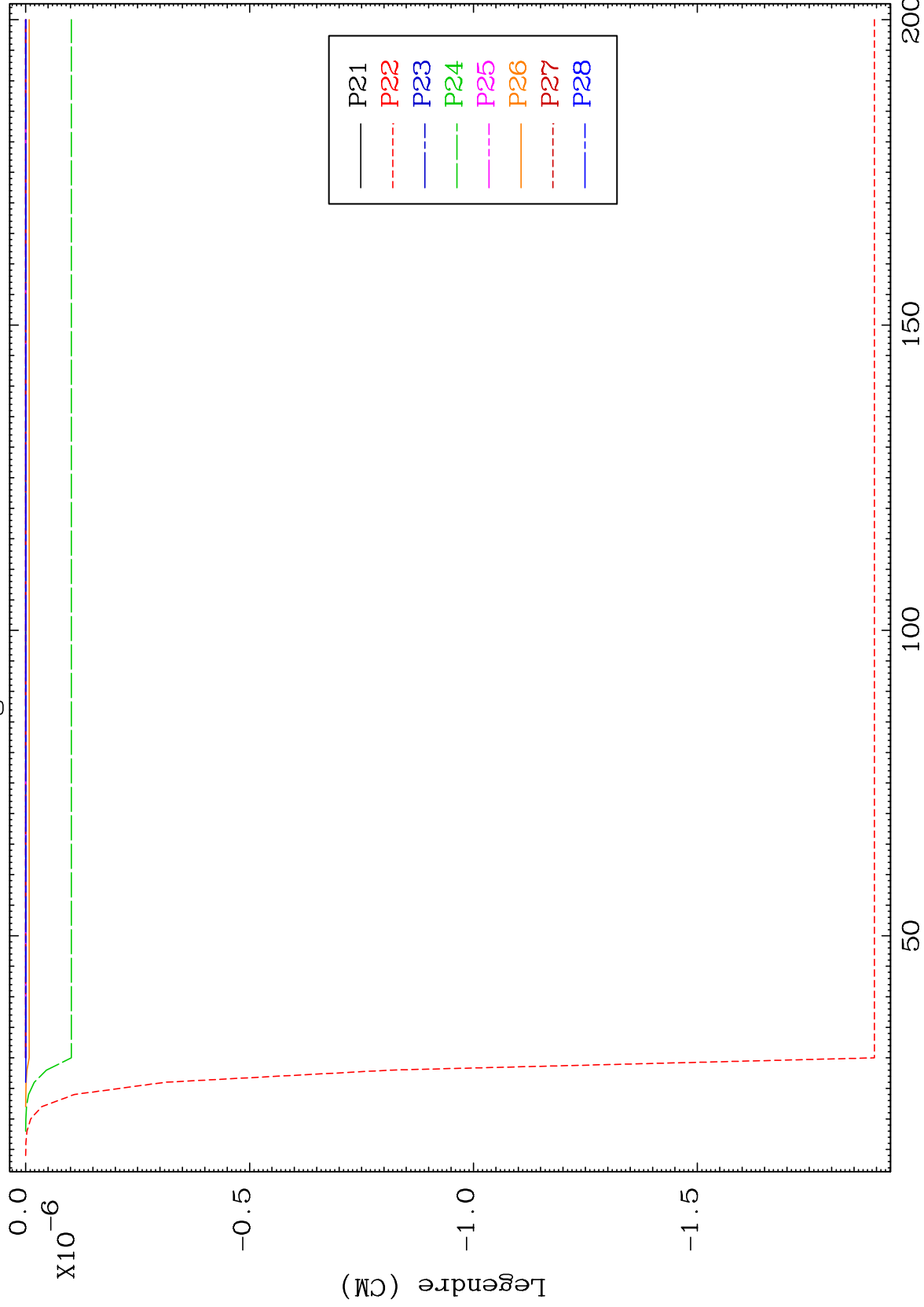
Incident Energy (MeV)

74-W -183

MAT 7434

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

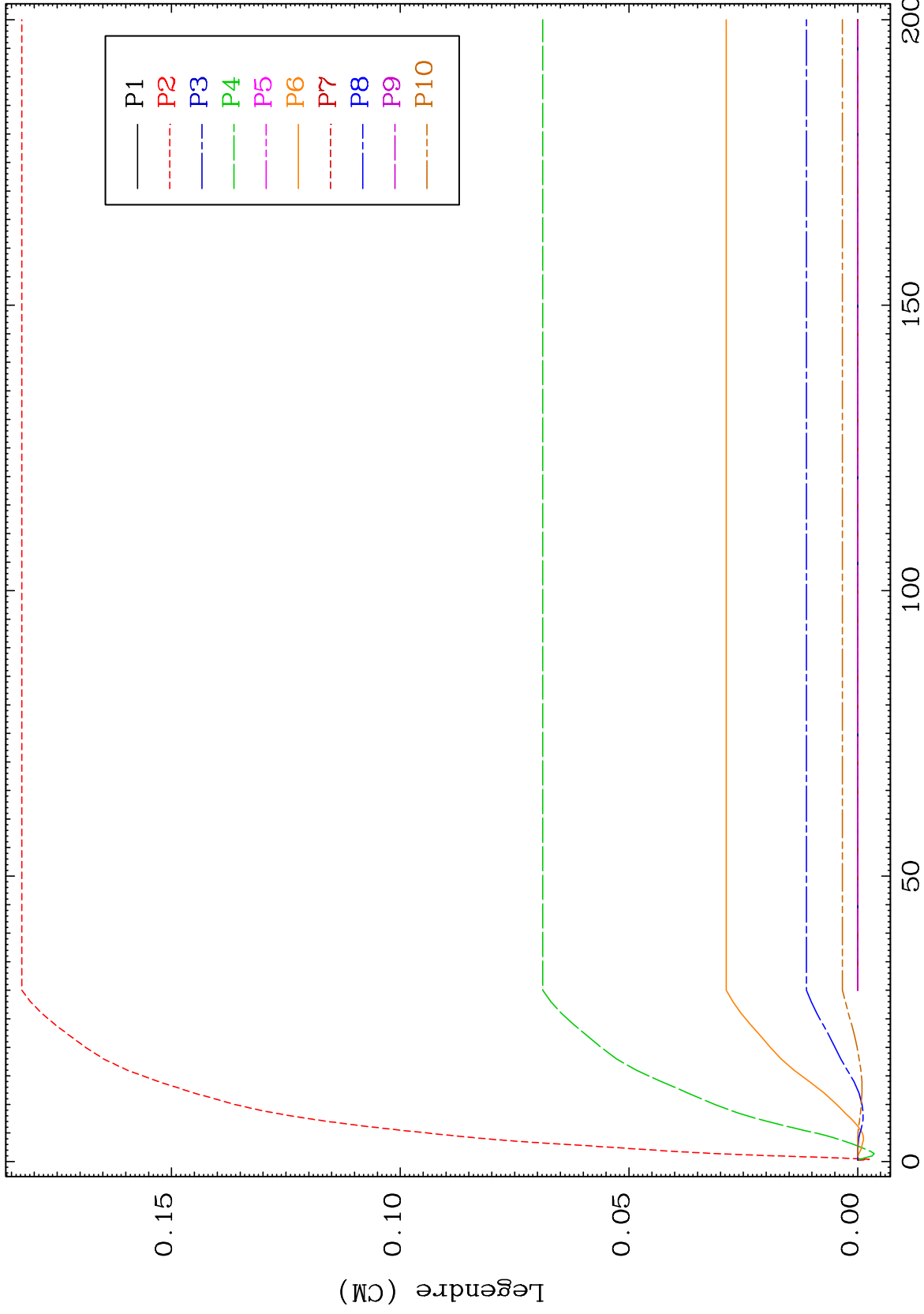
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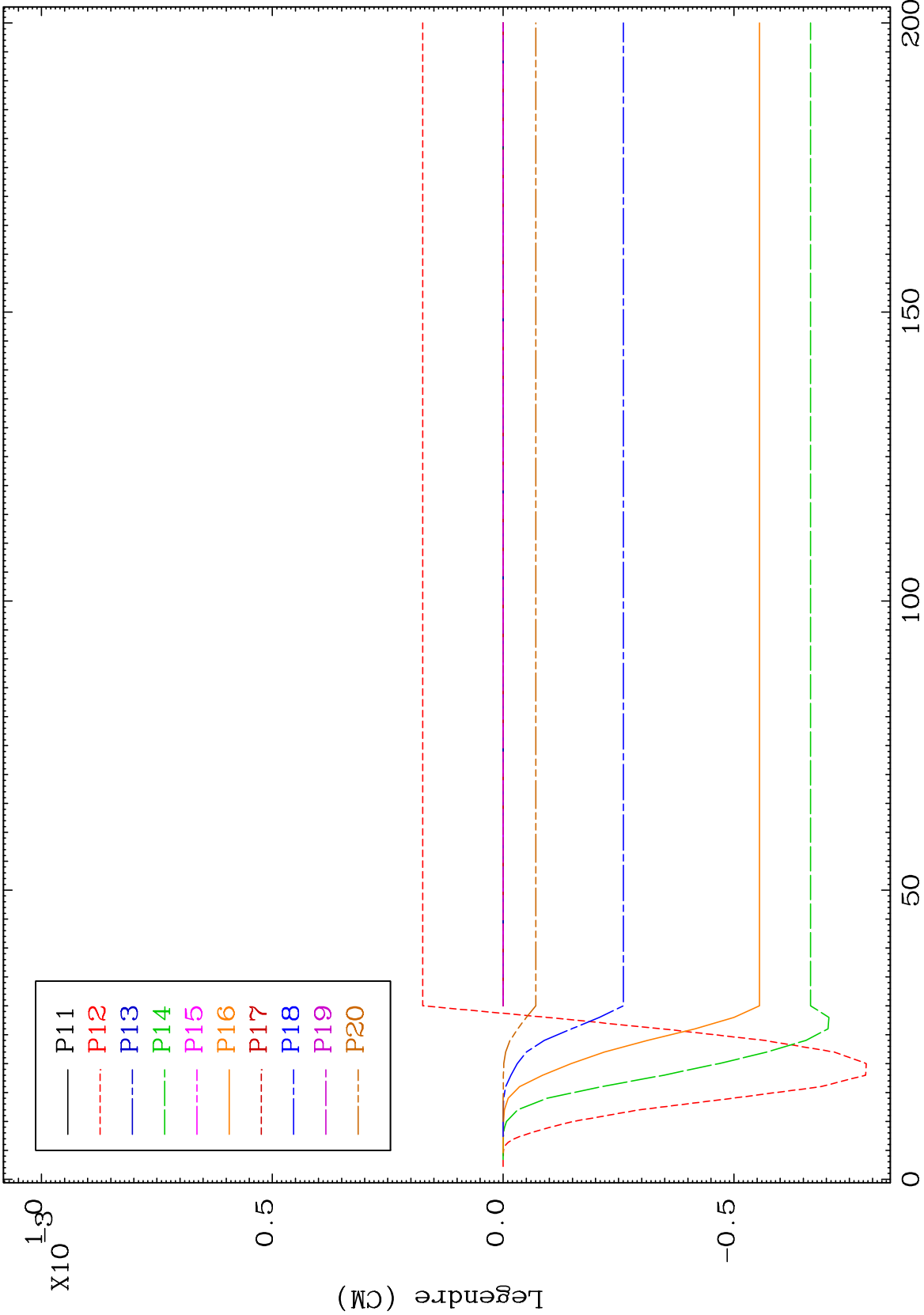


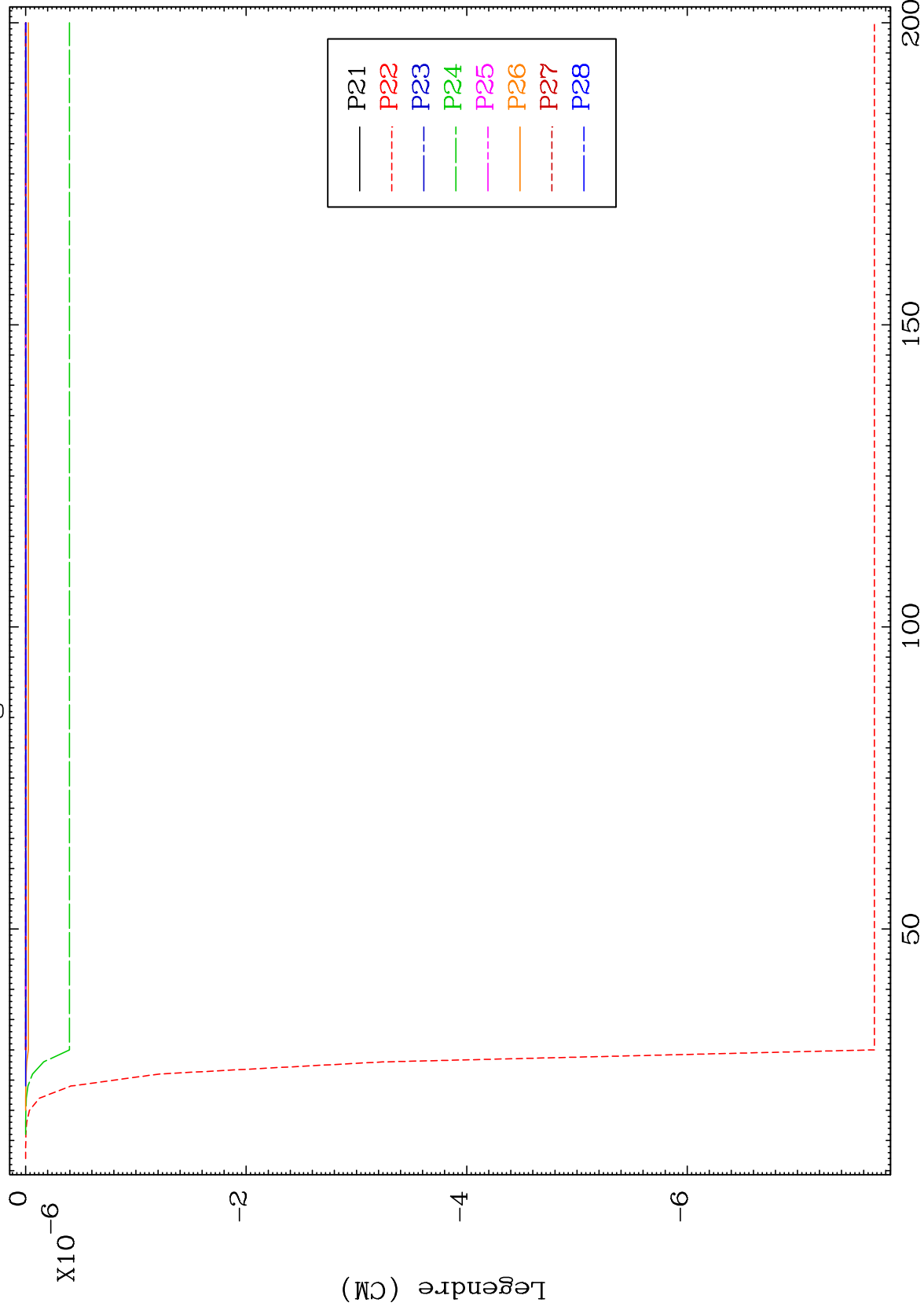
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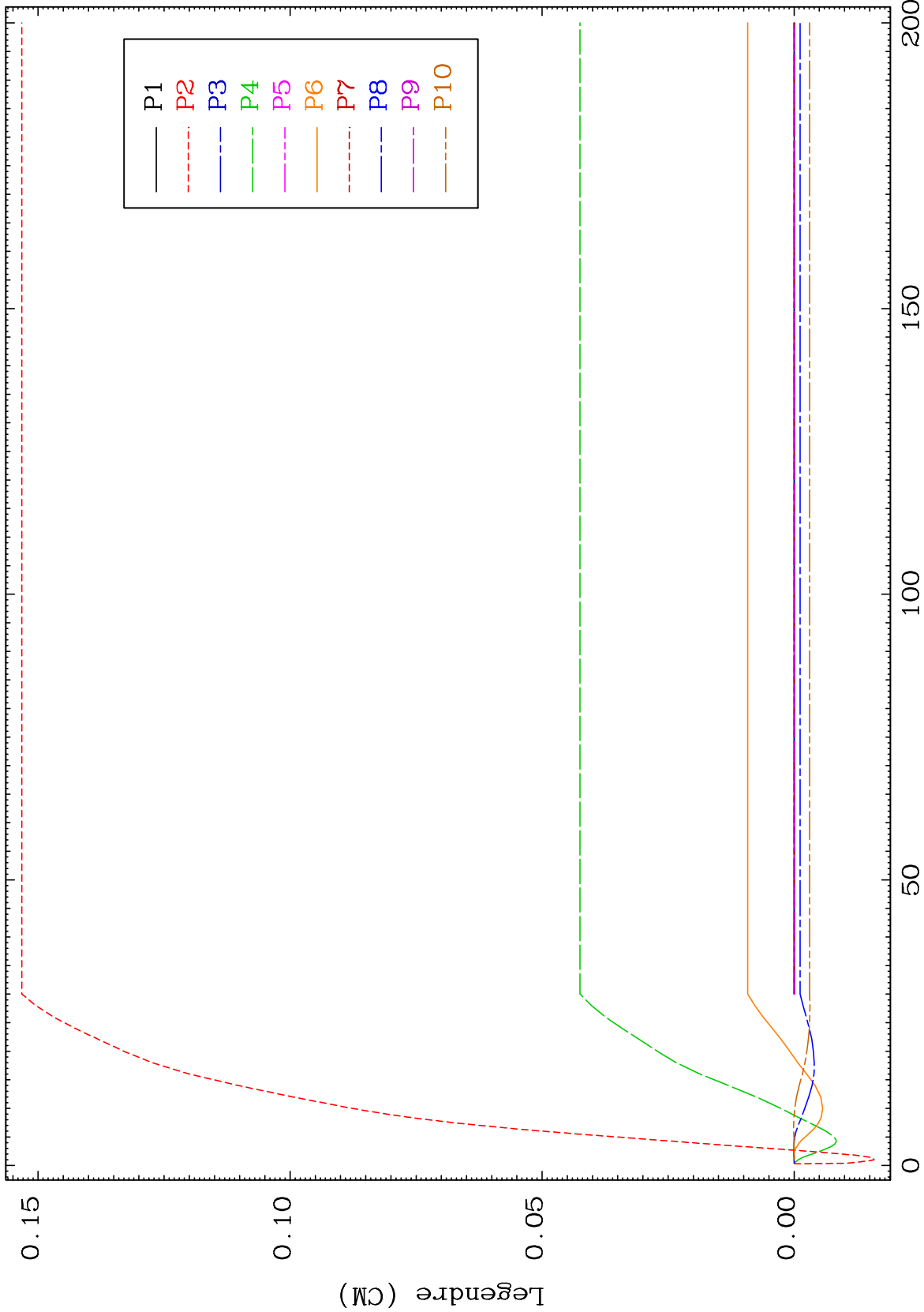
Incident Energy (MeV)

74-W -183





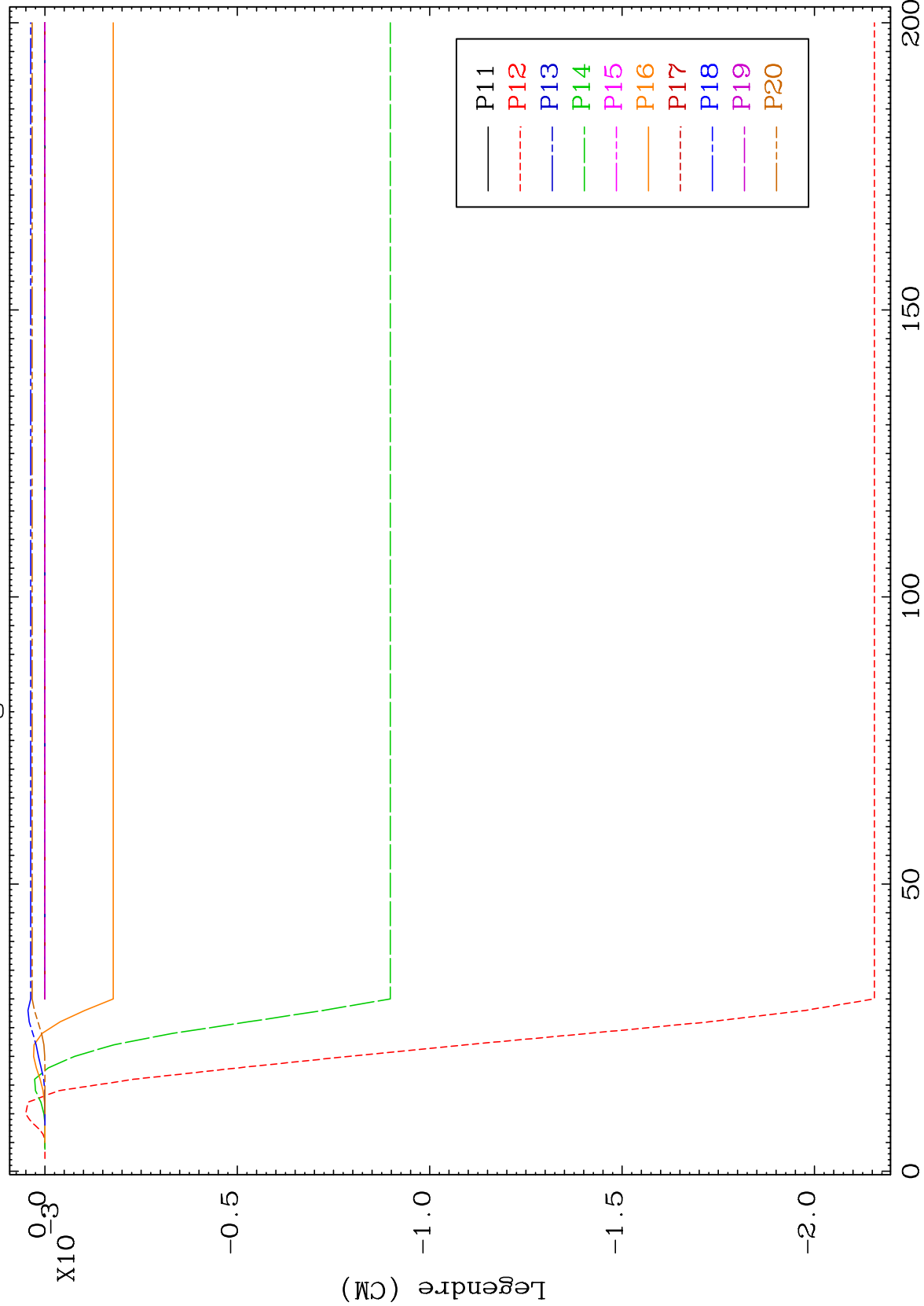




MAT 7434

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

74-W -183



35

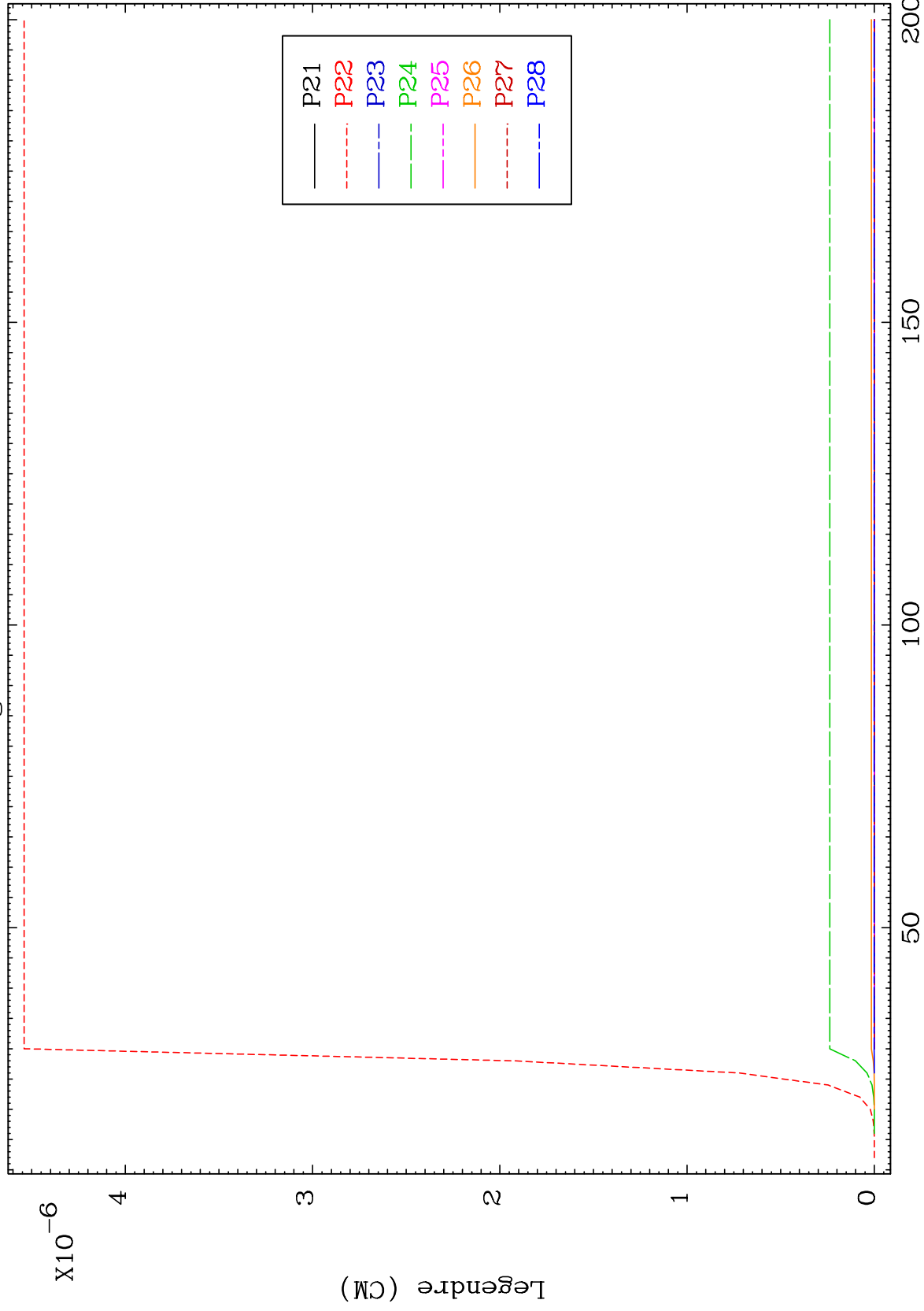
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



36

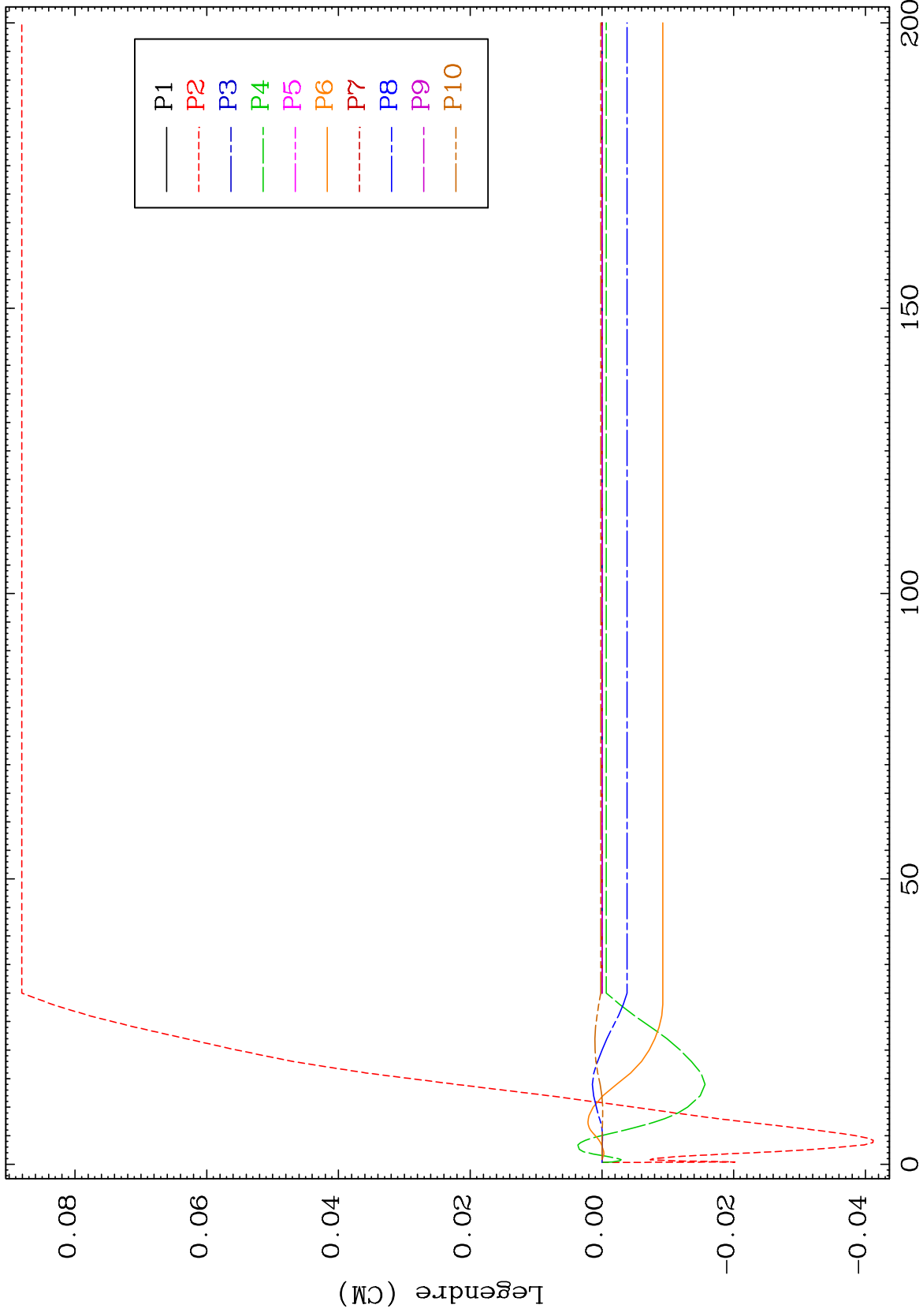
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



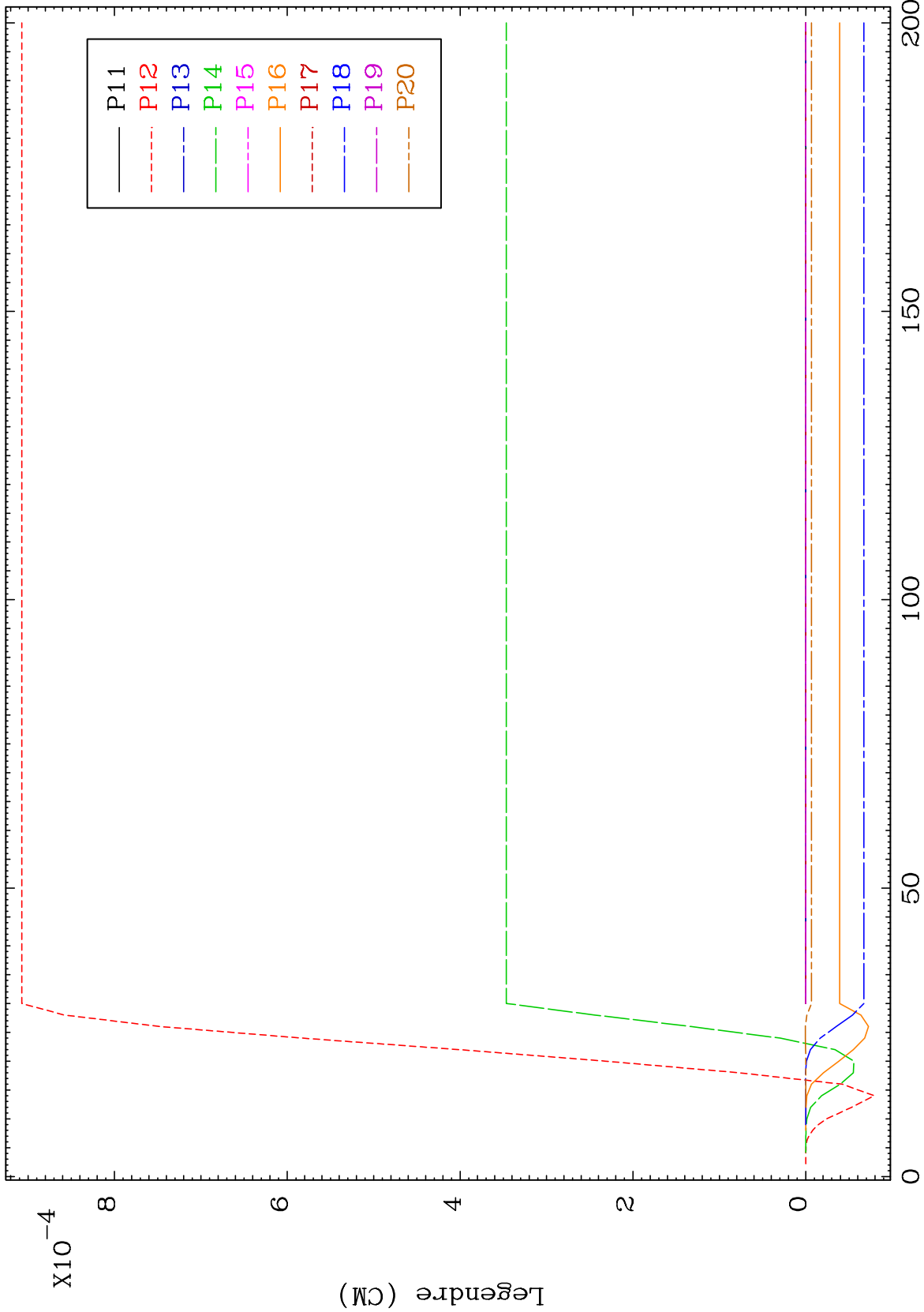
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74-W -183

MAT 7434

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

74-W -183



38

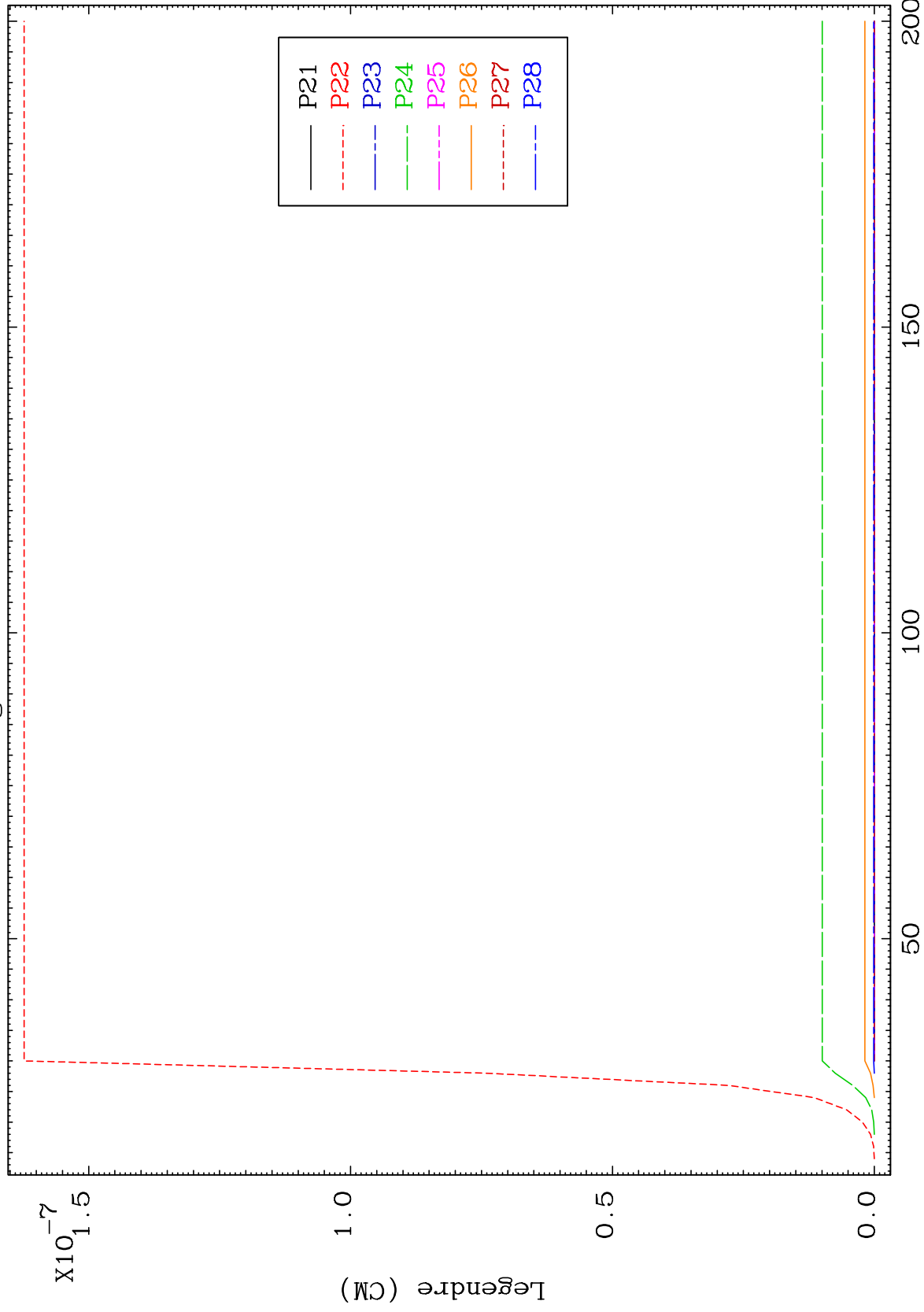
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



39

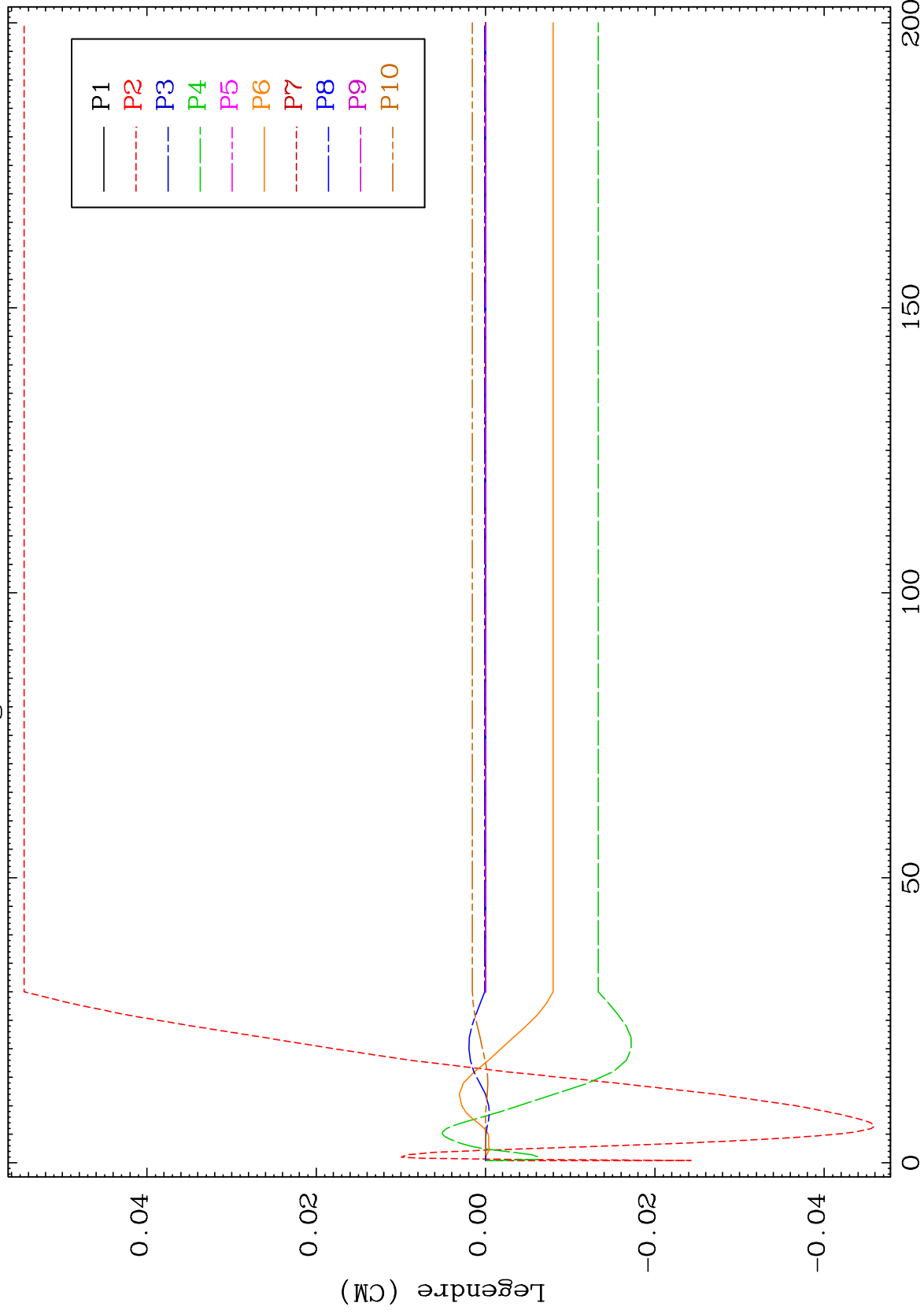
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



74-W -183

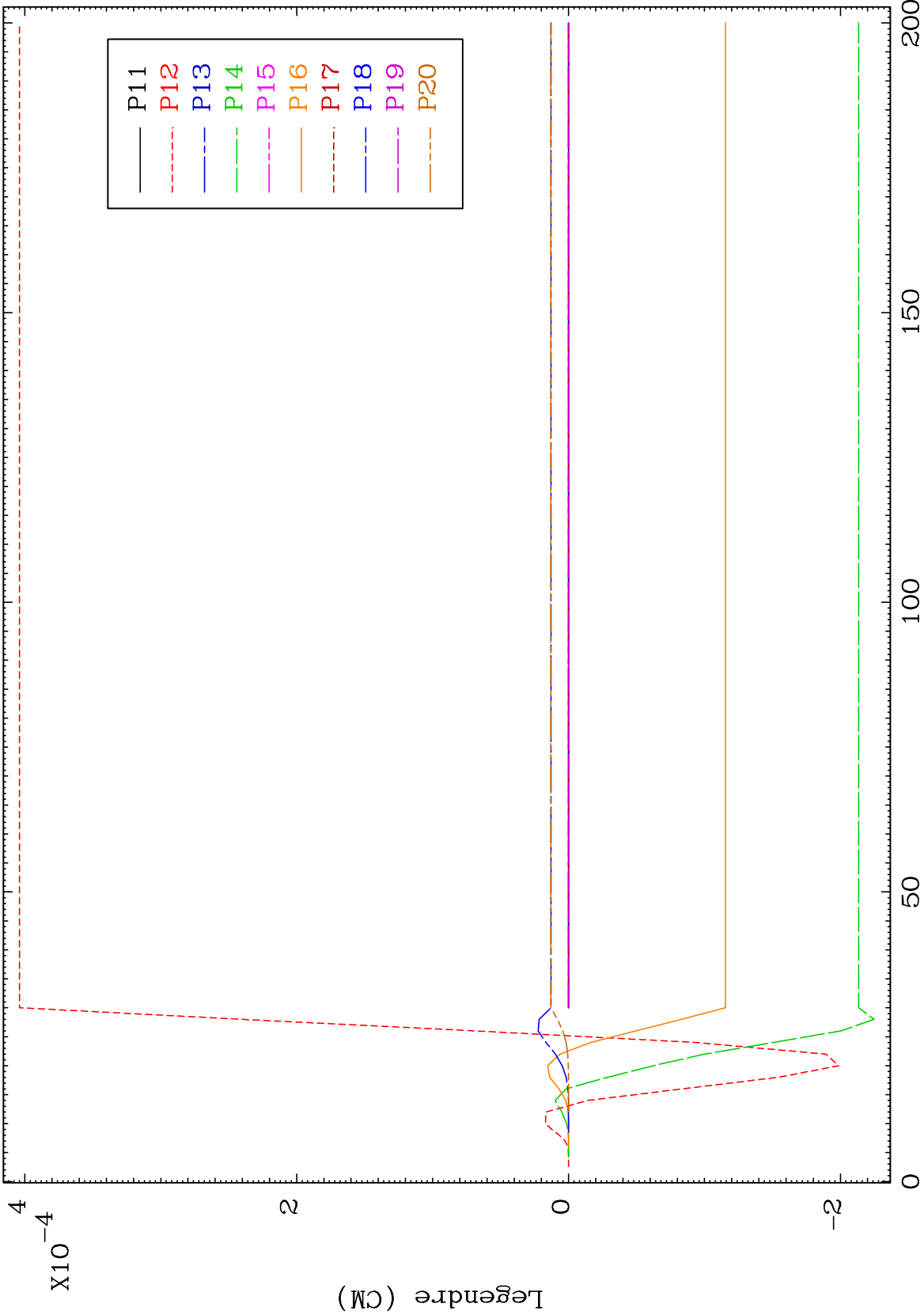
Incident Energy (MeV)

40

MAT 7434

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

74-W -183



41

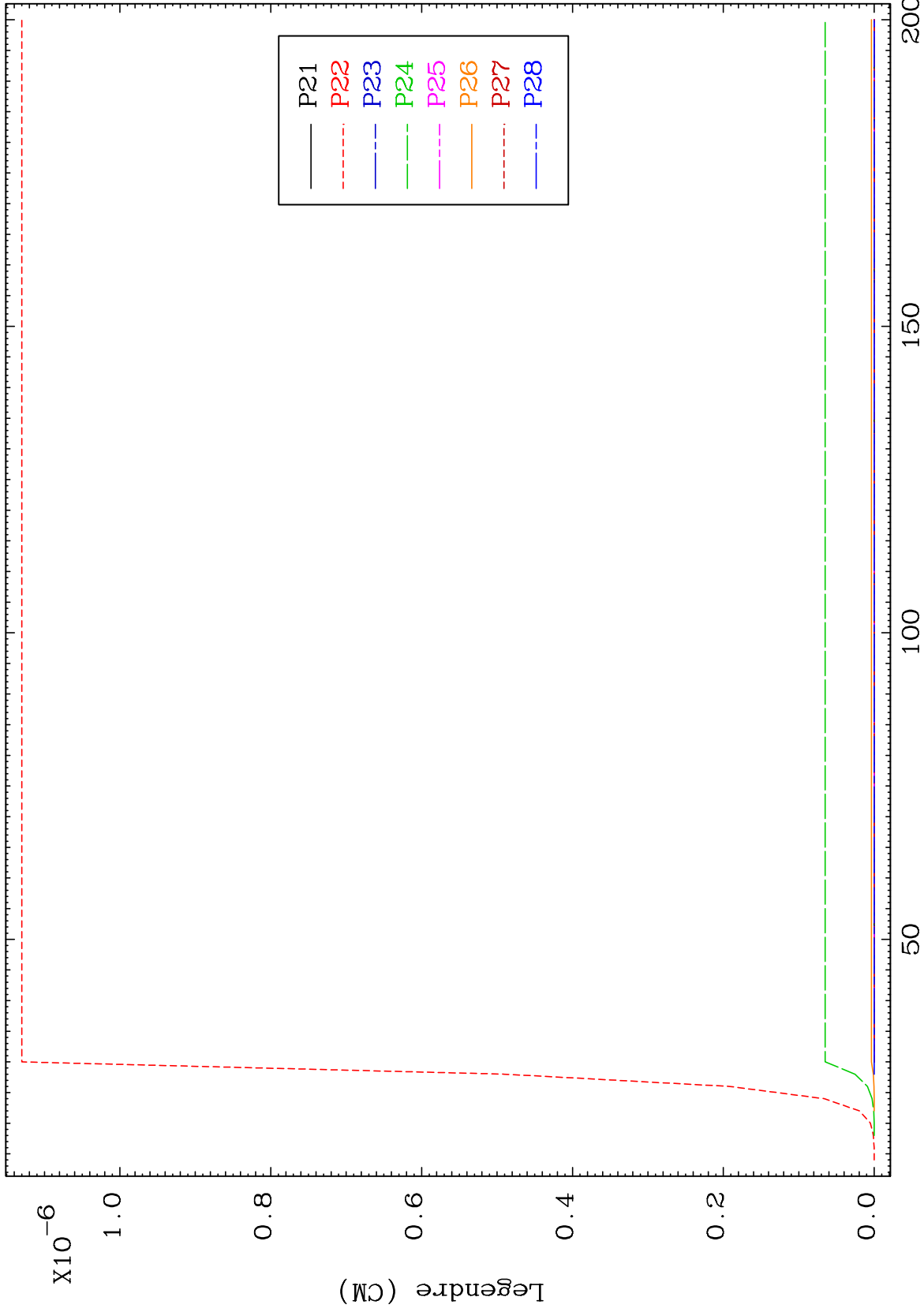
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



42

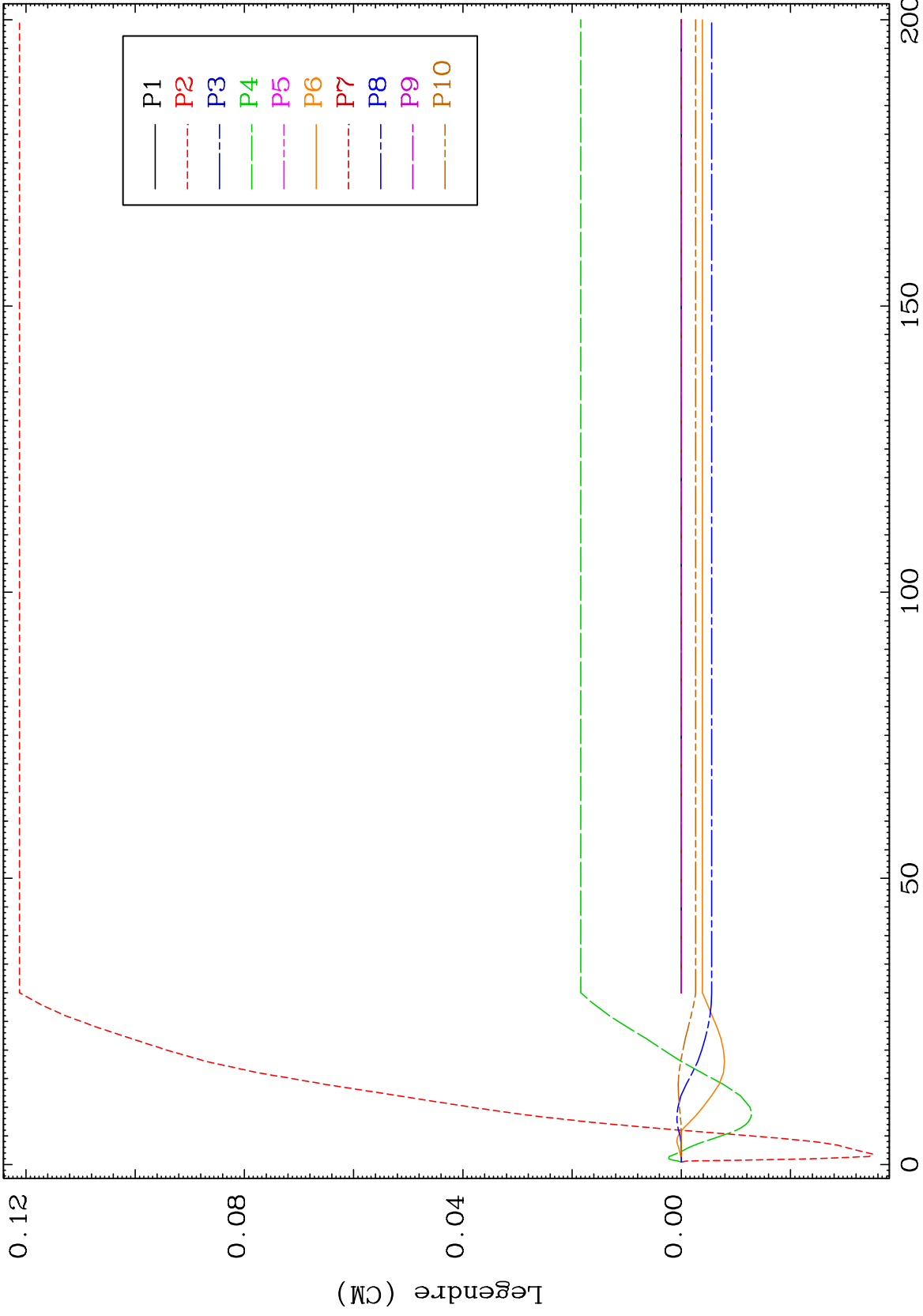
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



43

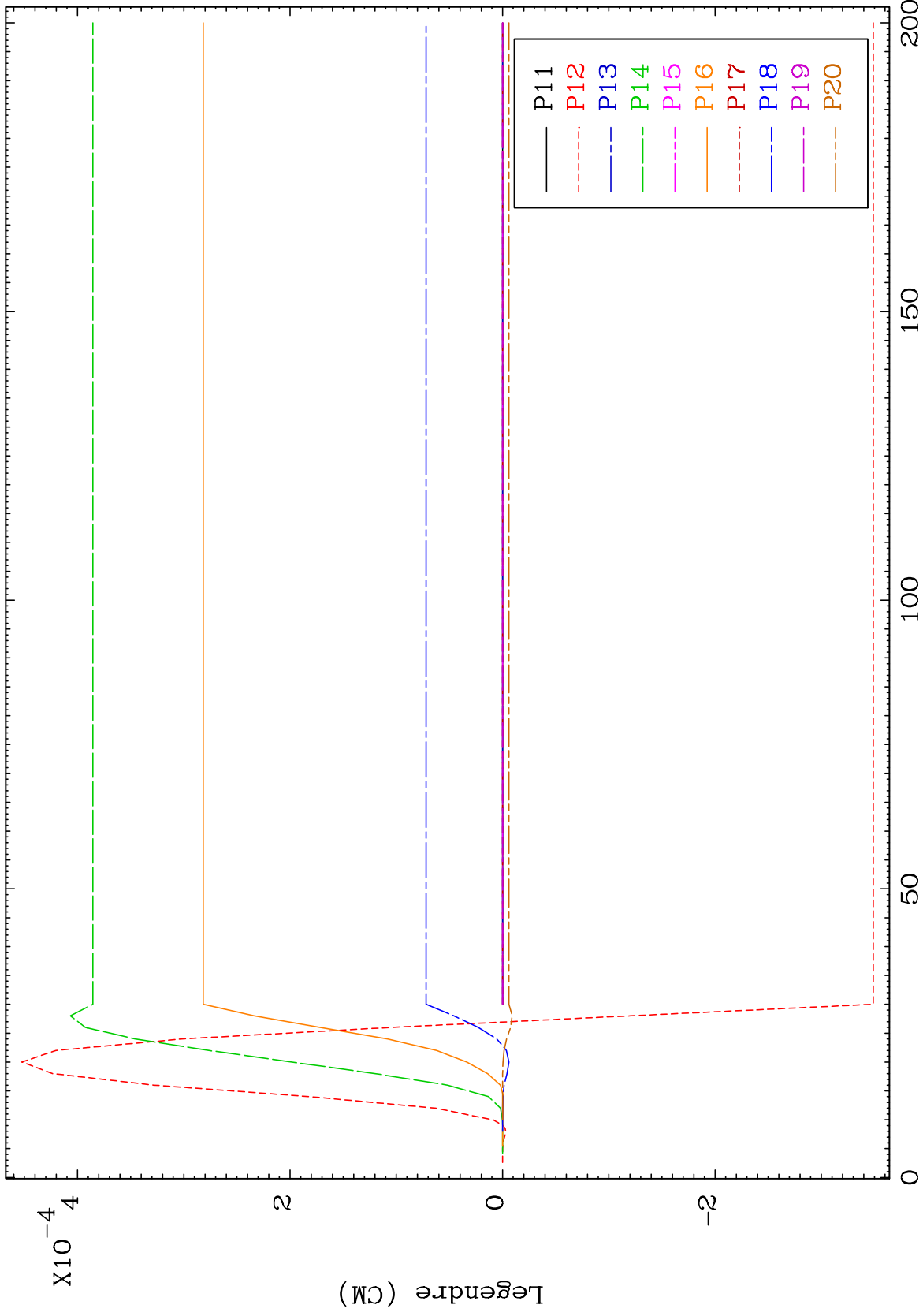
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



44

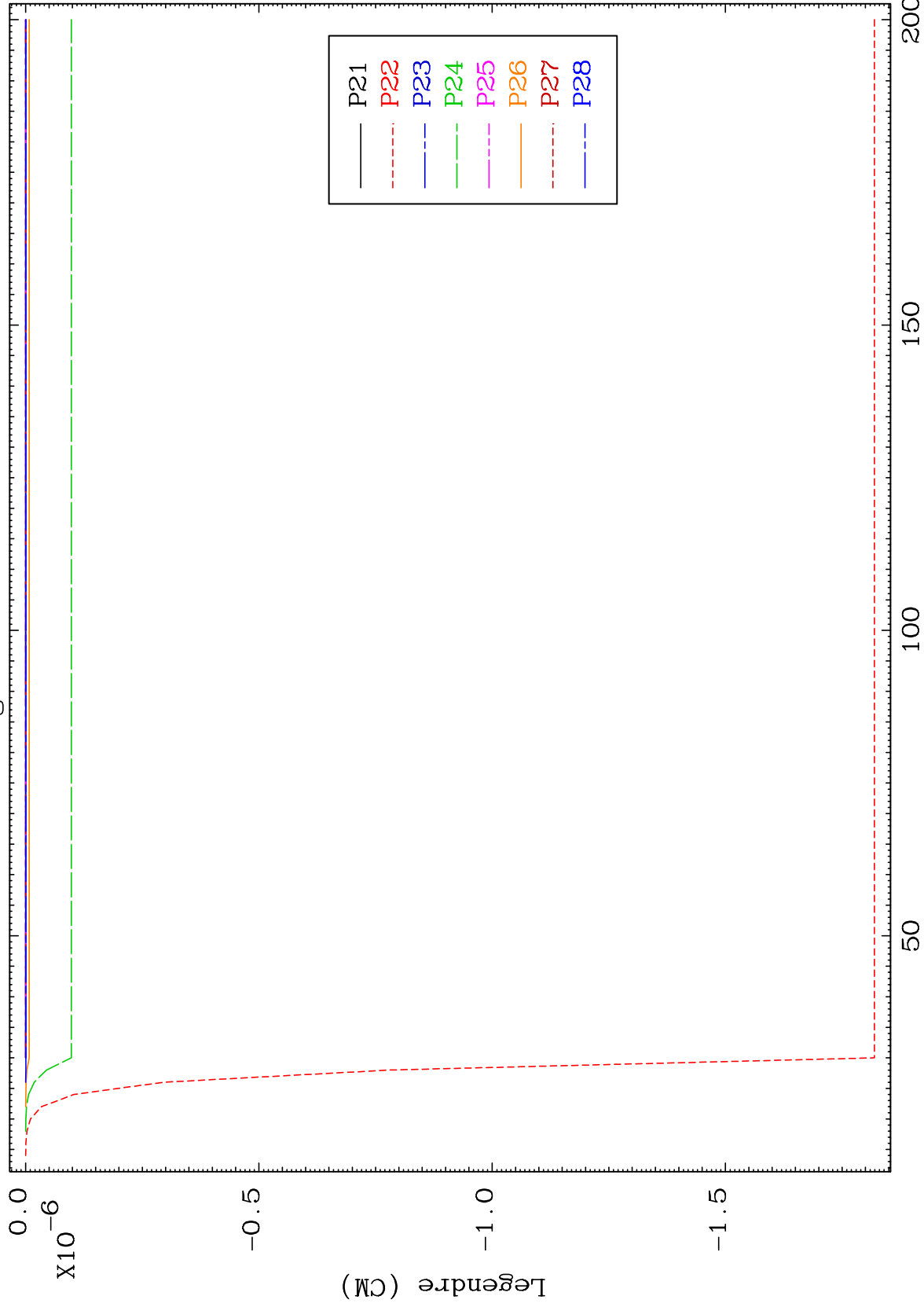
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



45

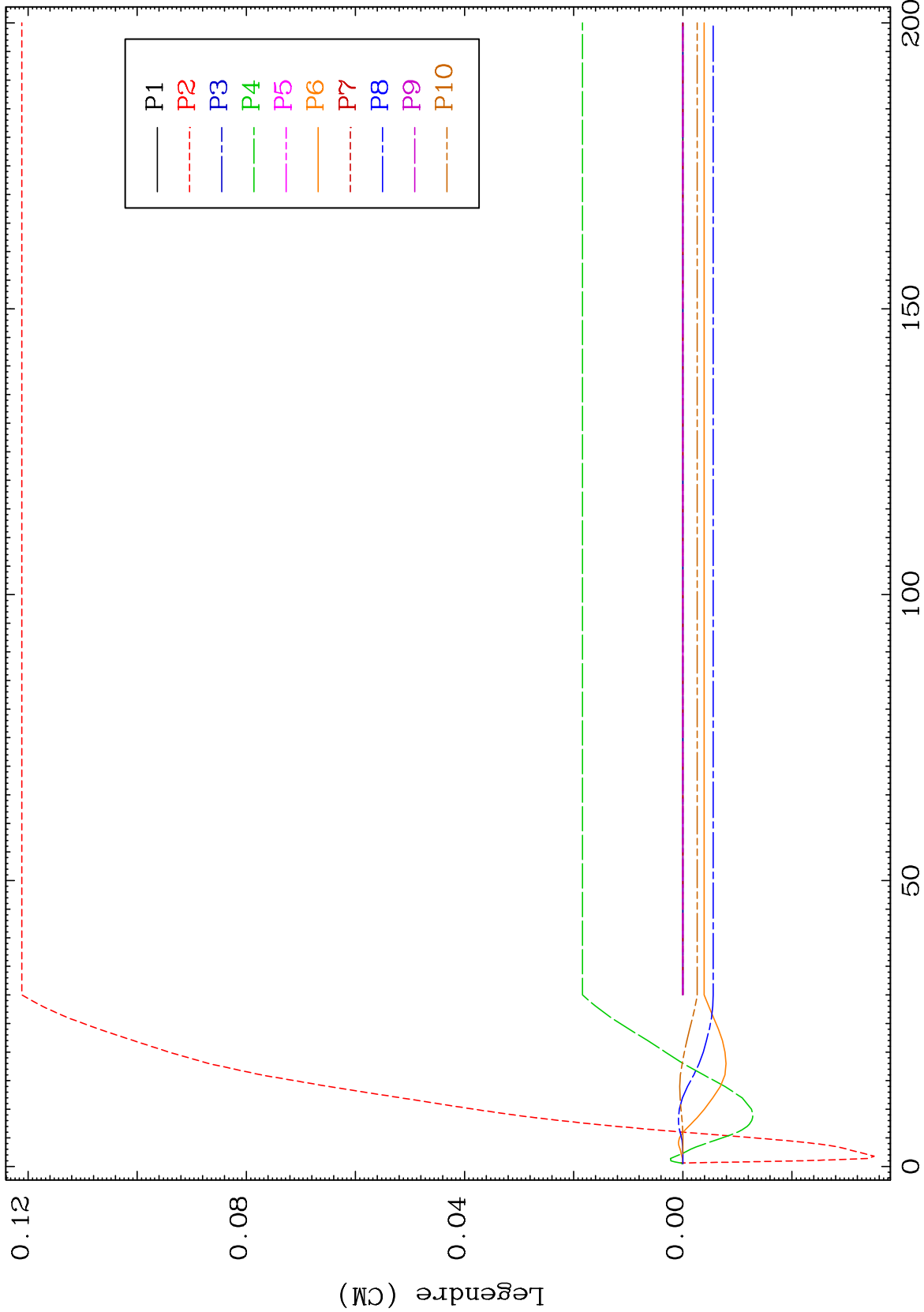
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



46

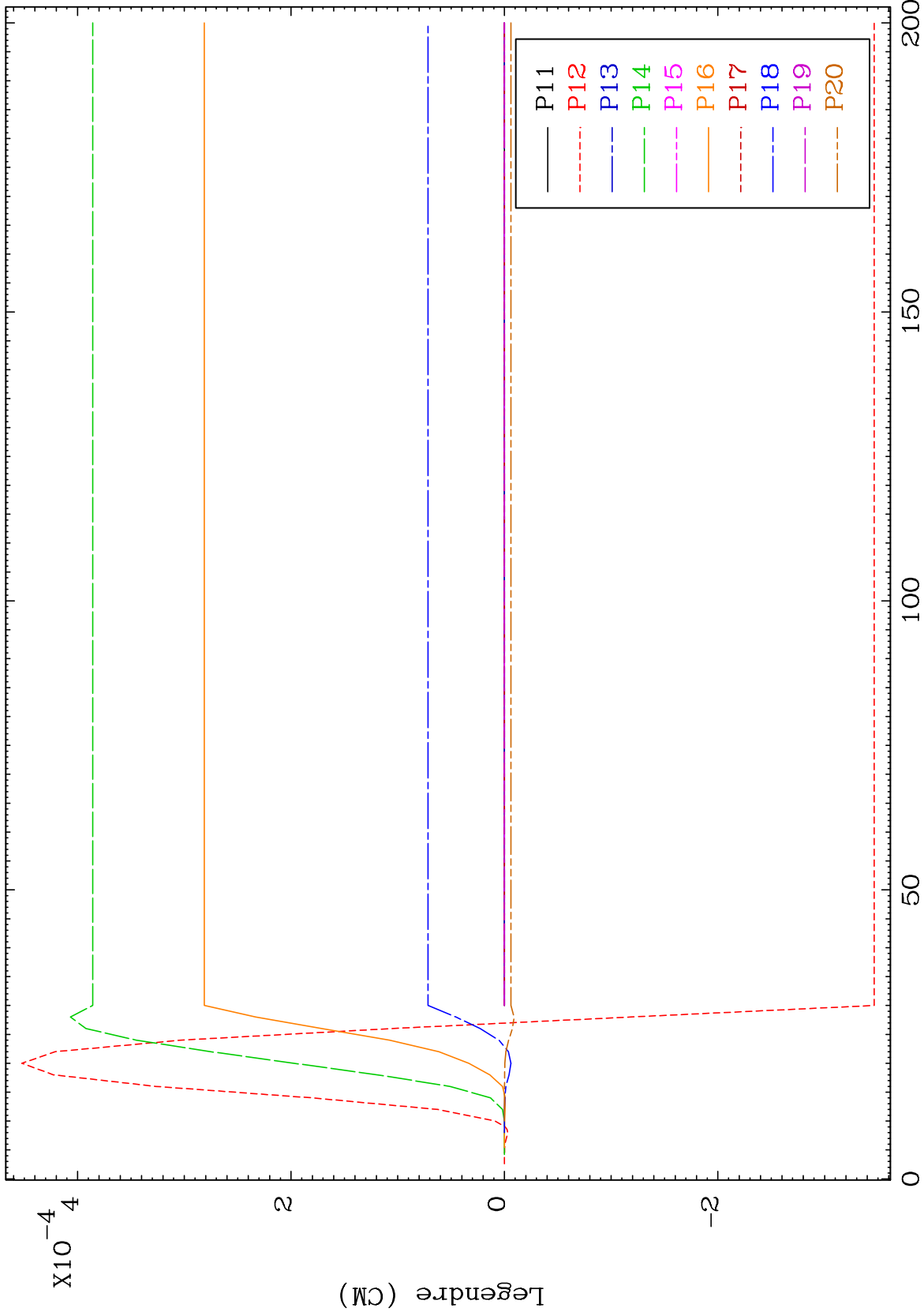
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



47

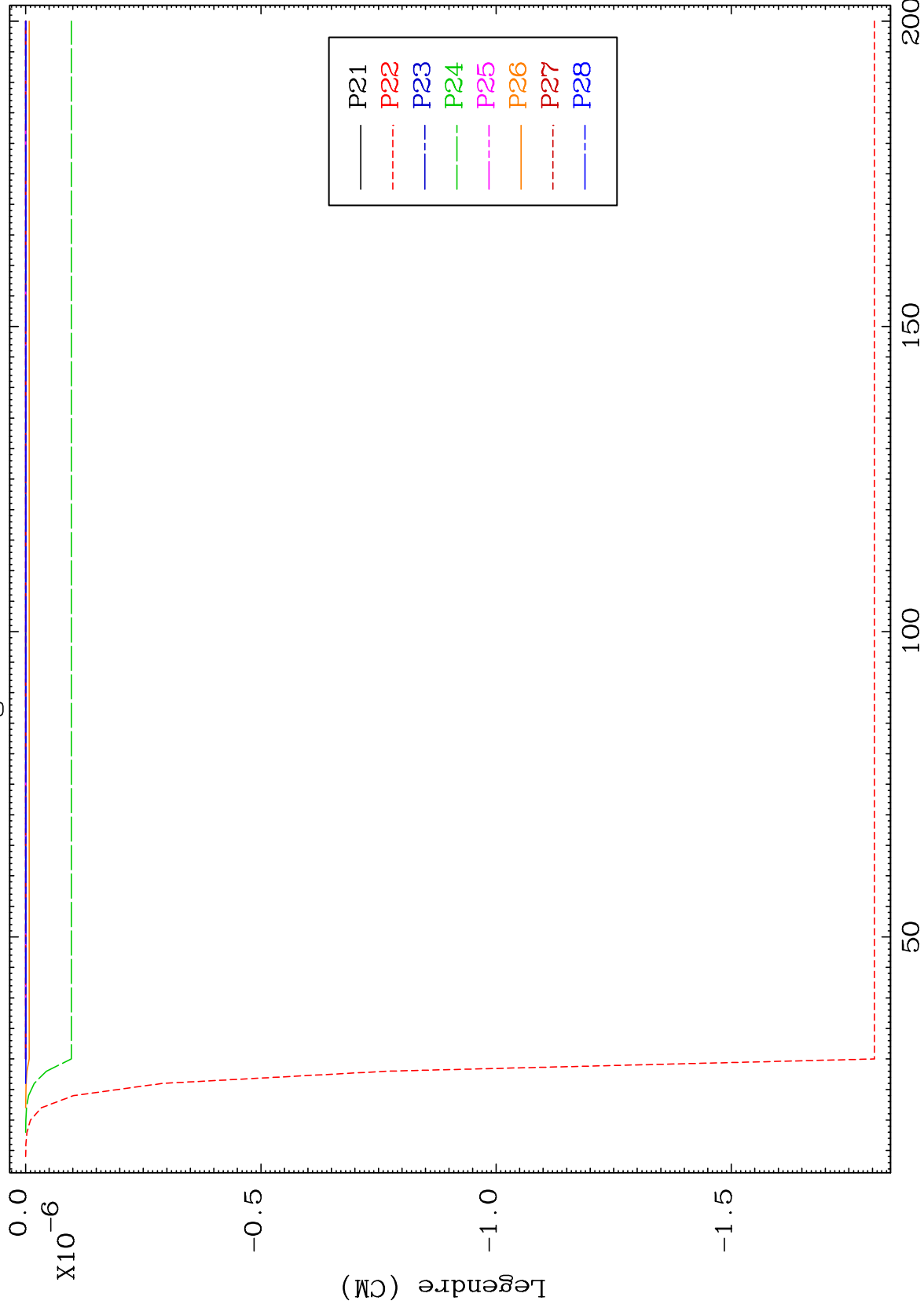
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



48

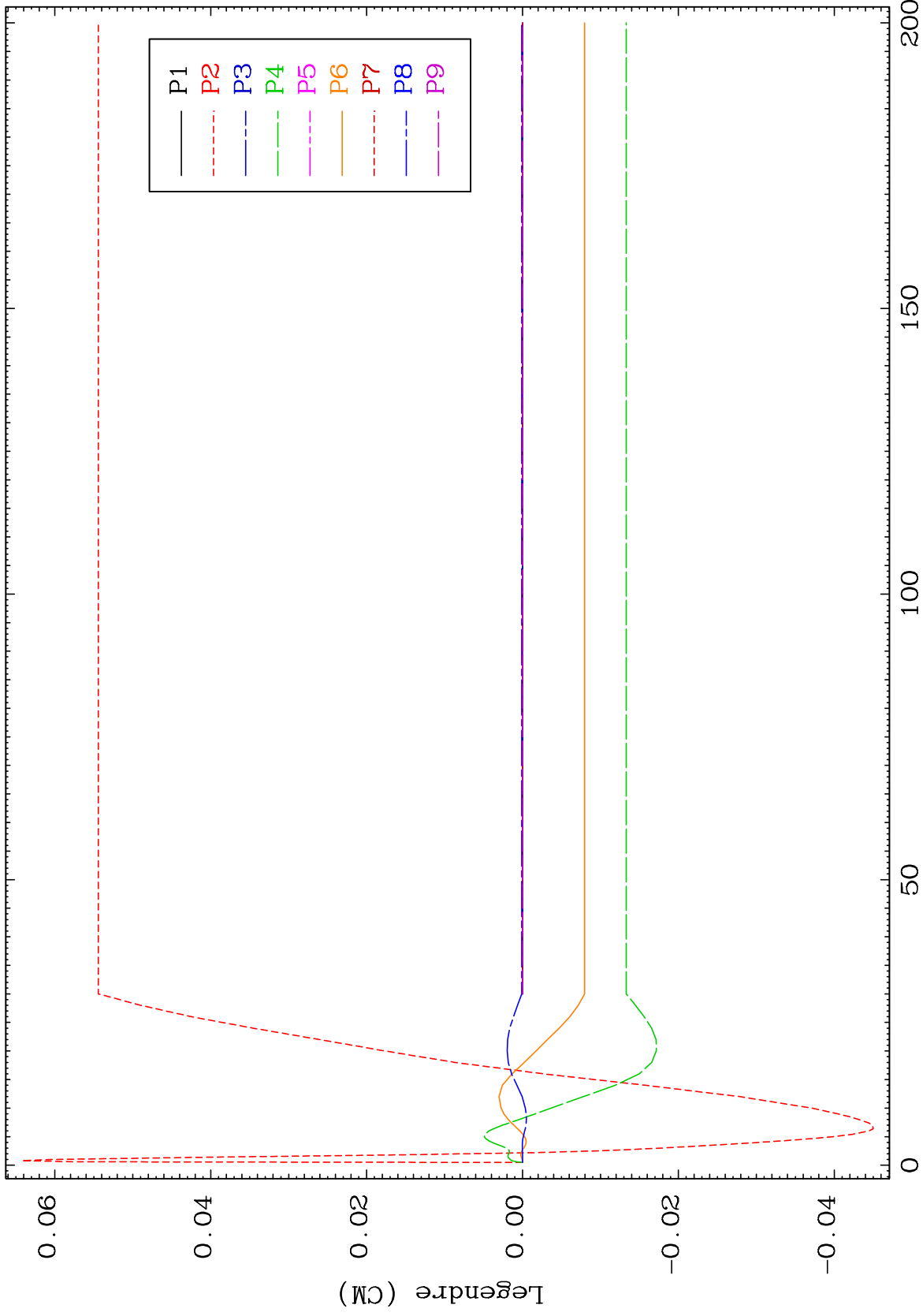
Incident Energy (MeV)

74-W -183

MAT 7434

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

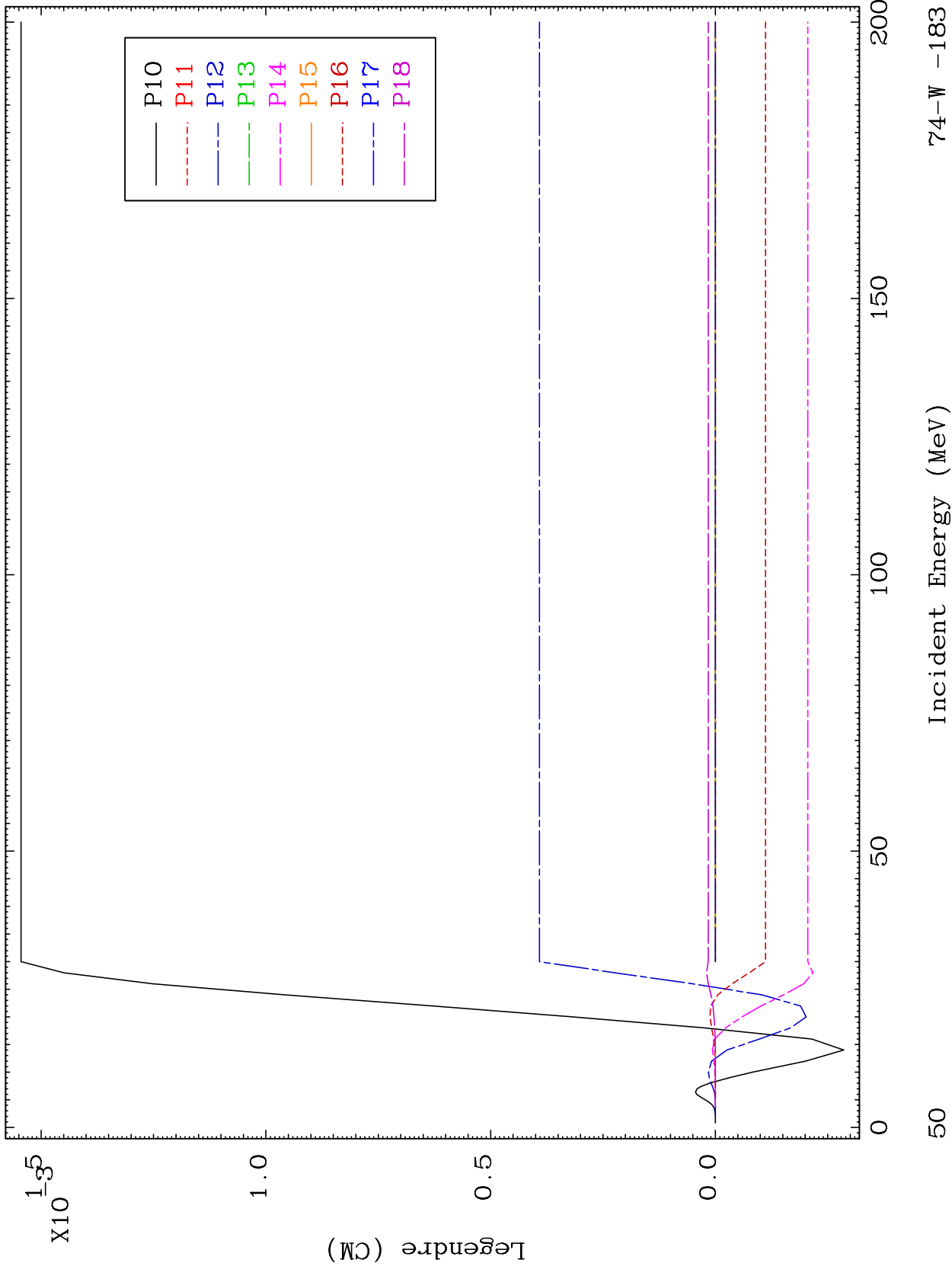
74-W -183



74-W -183

Incident Energy (MeV)

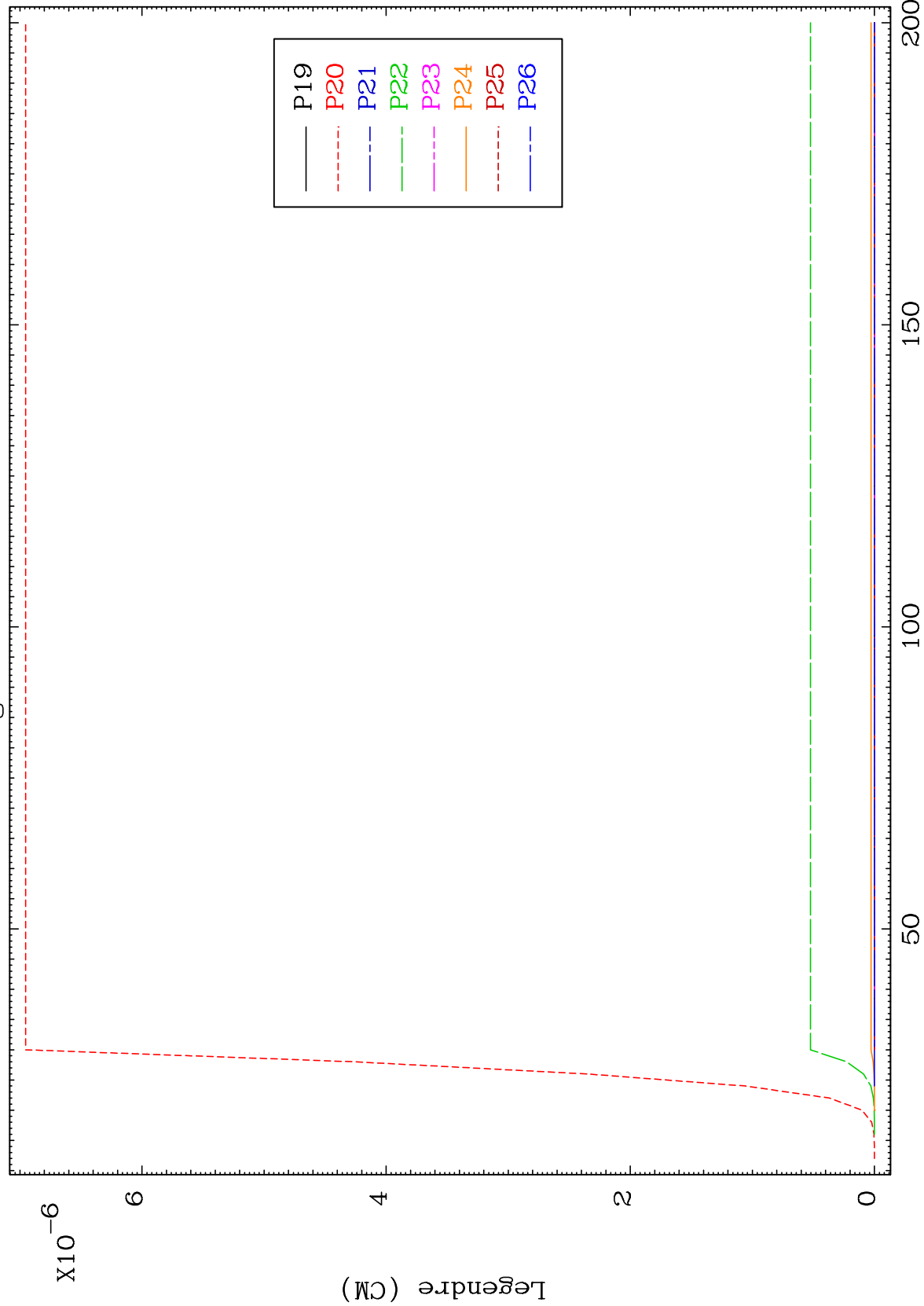
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MAT 7434

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

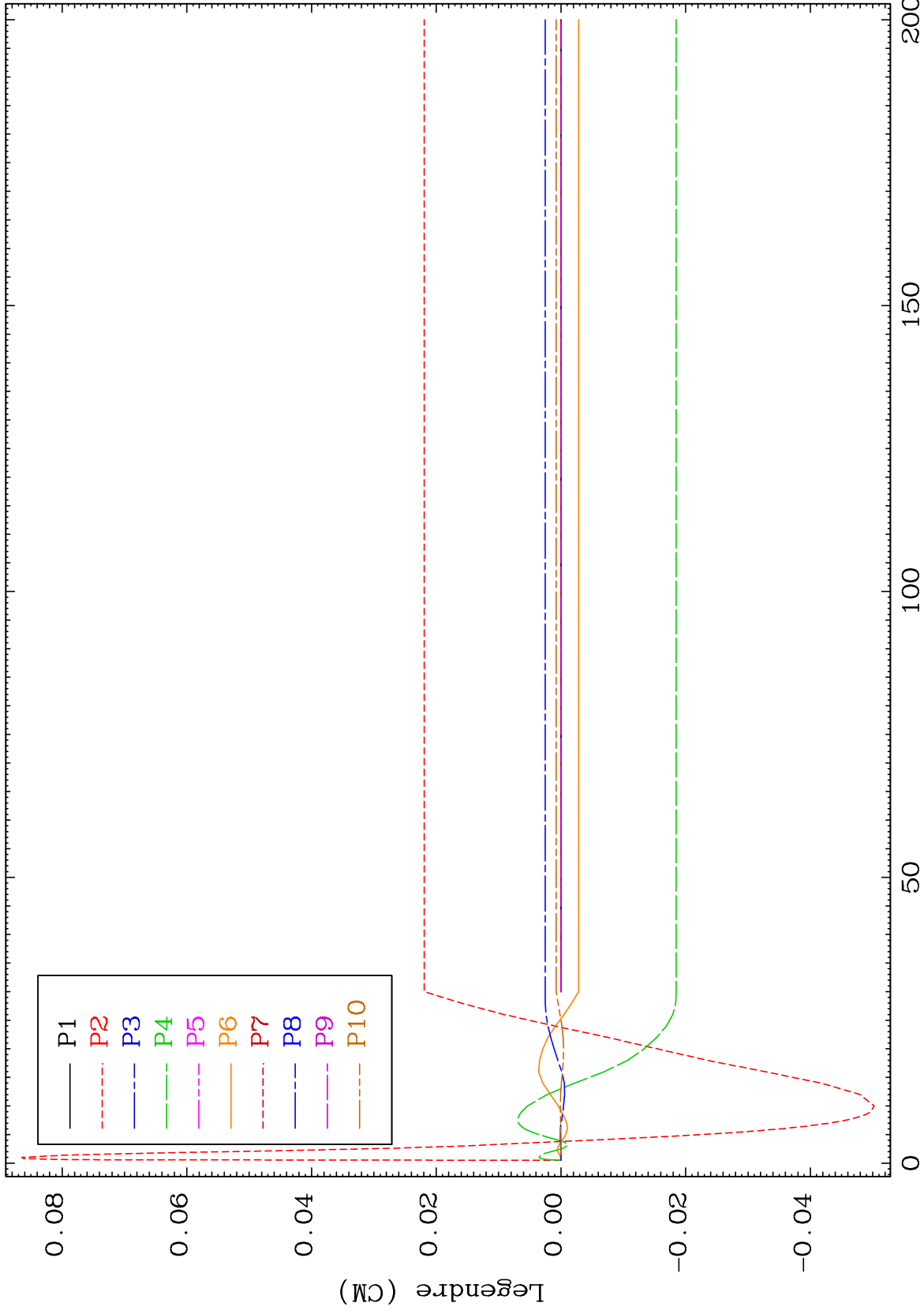
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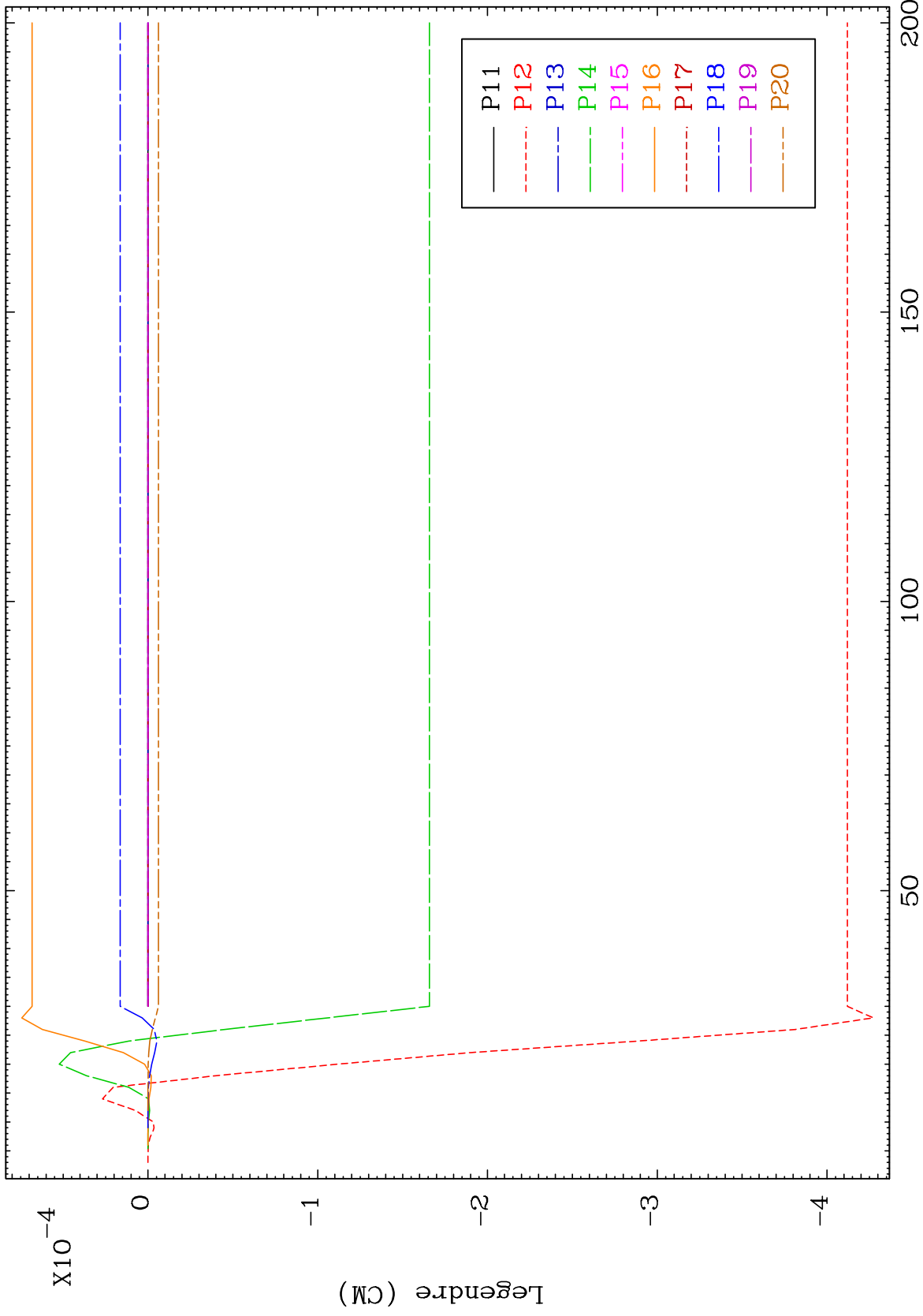


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Incident Energy (MeV)

74-W -183

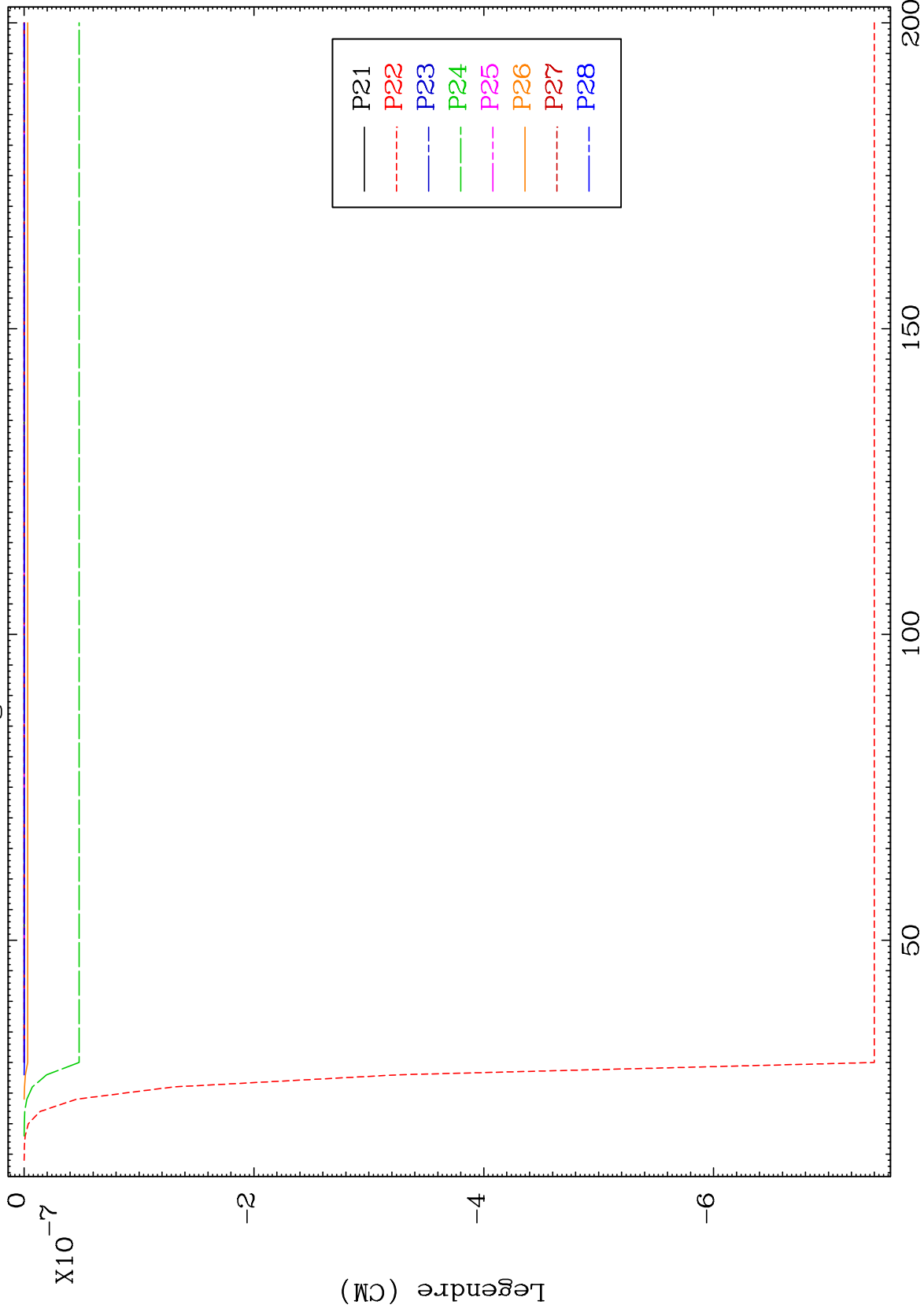




MAT 7434

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

74-W -183



54

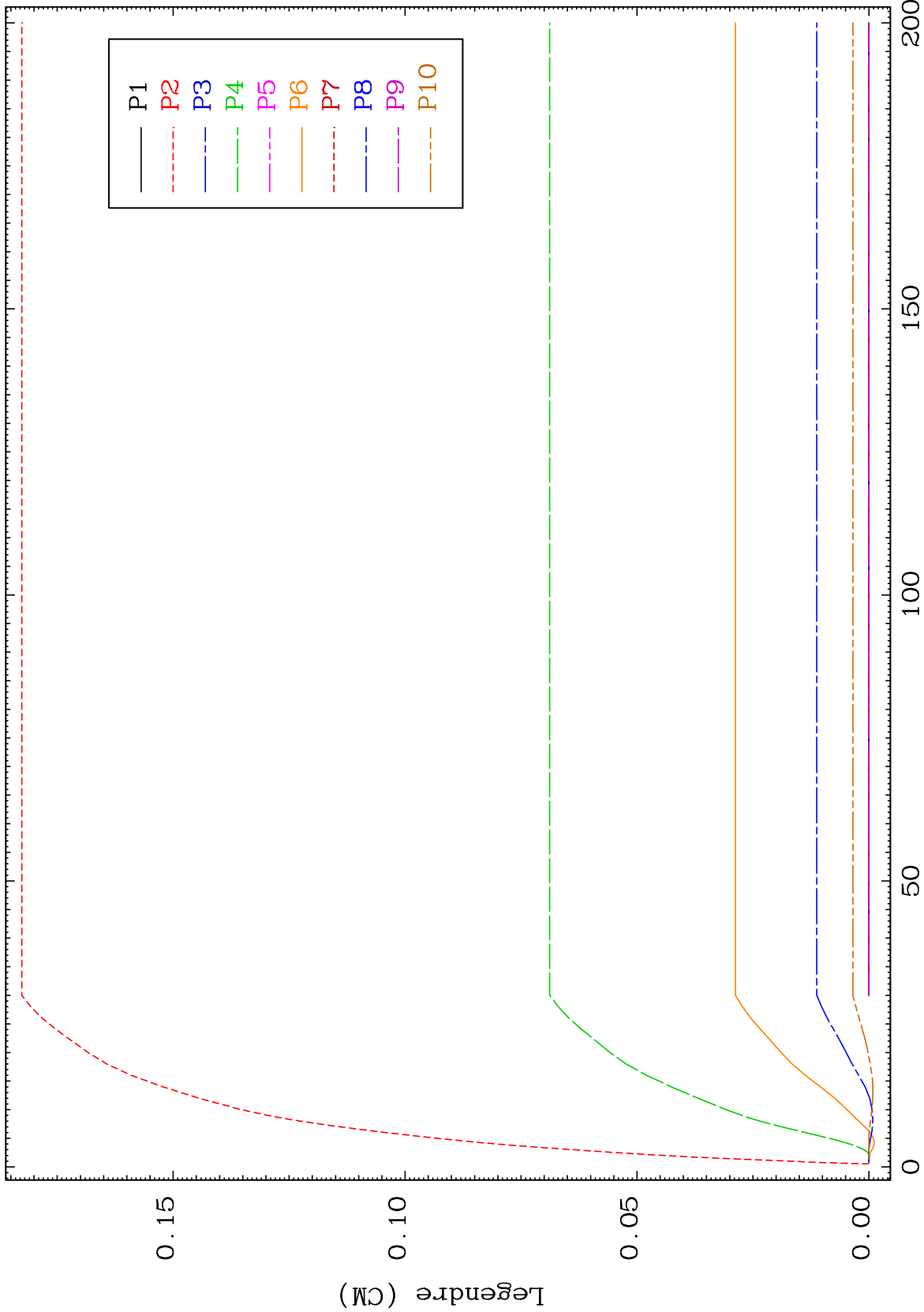
Incident Energy (MeV)

74-W -183

MAT 7434

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

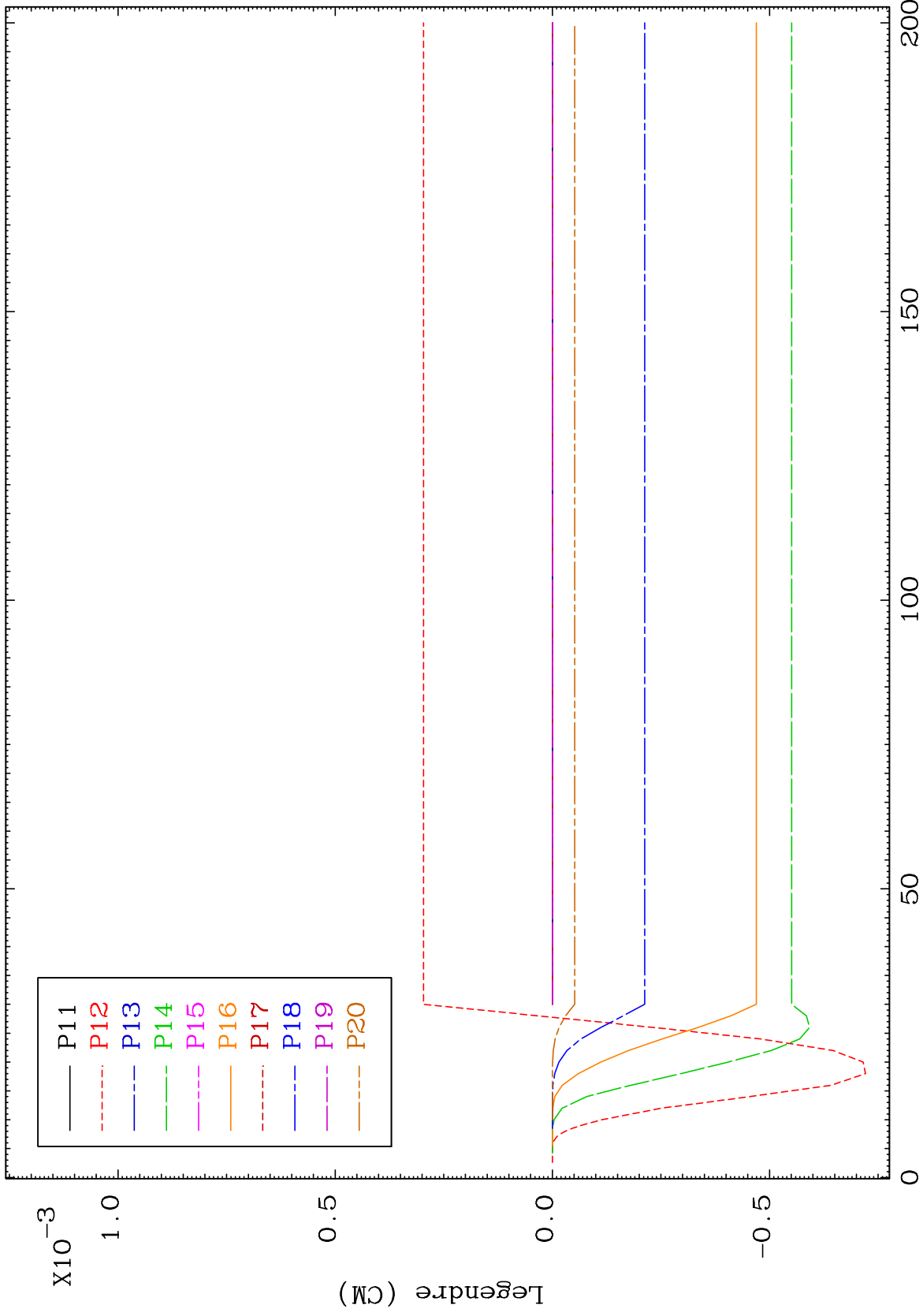
74-W -183



55

Incident Energy (MeV)

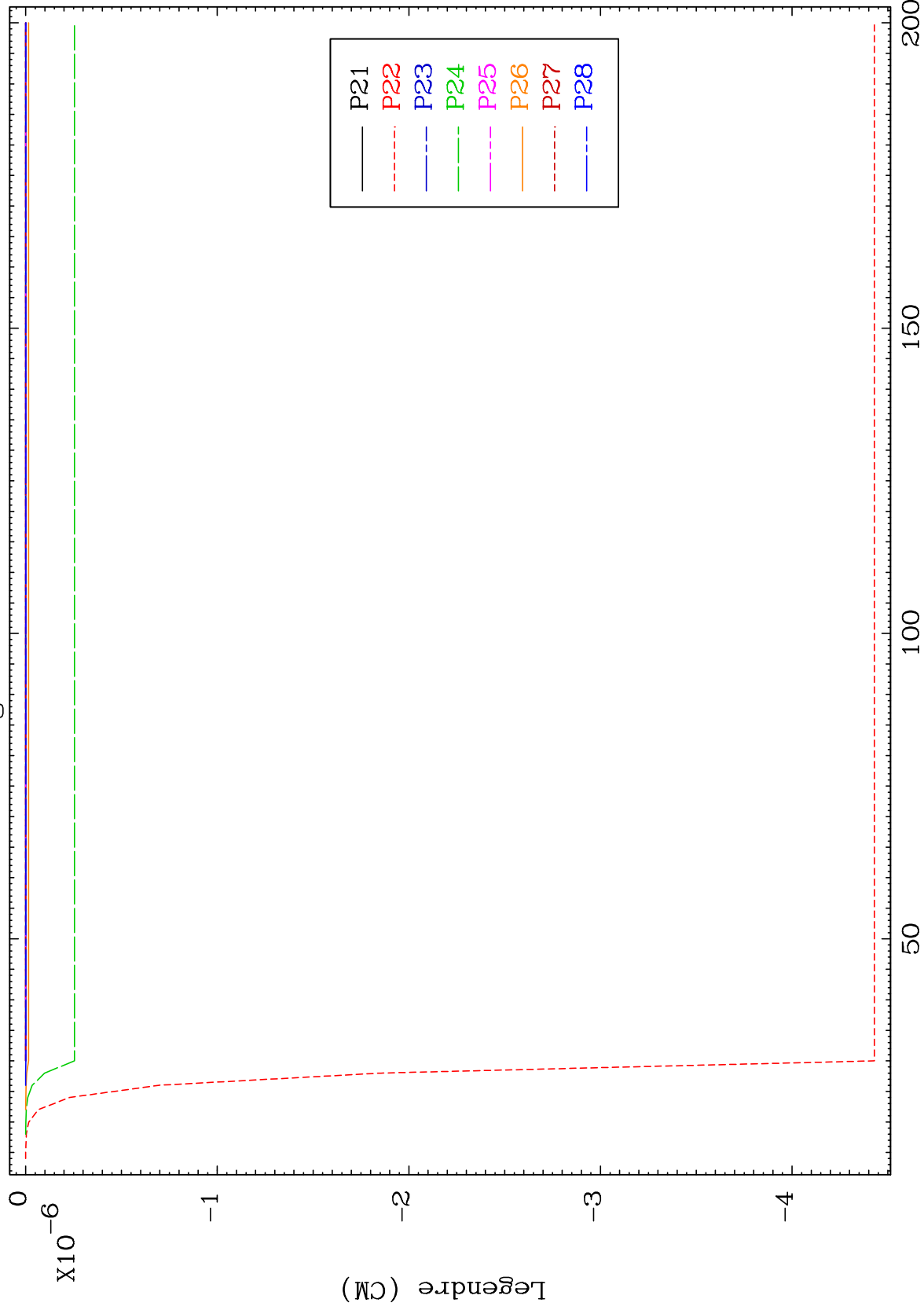
74-W -183



MAT 7434

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

74-W -183



57

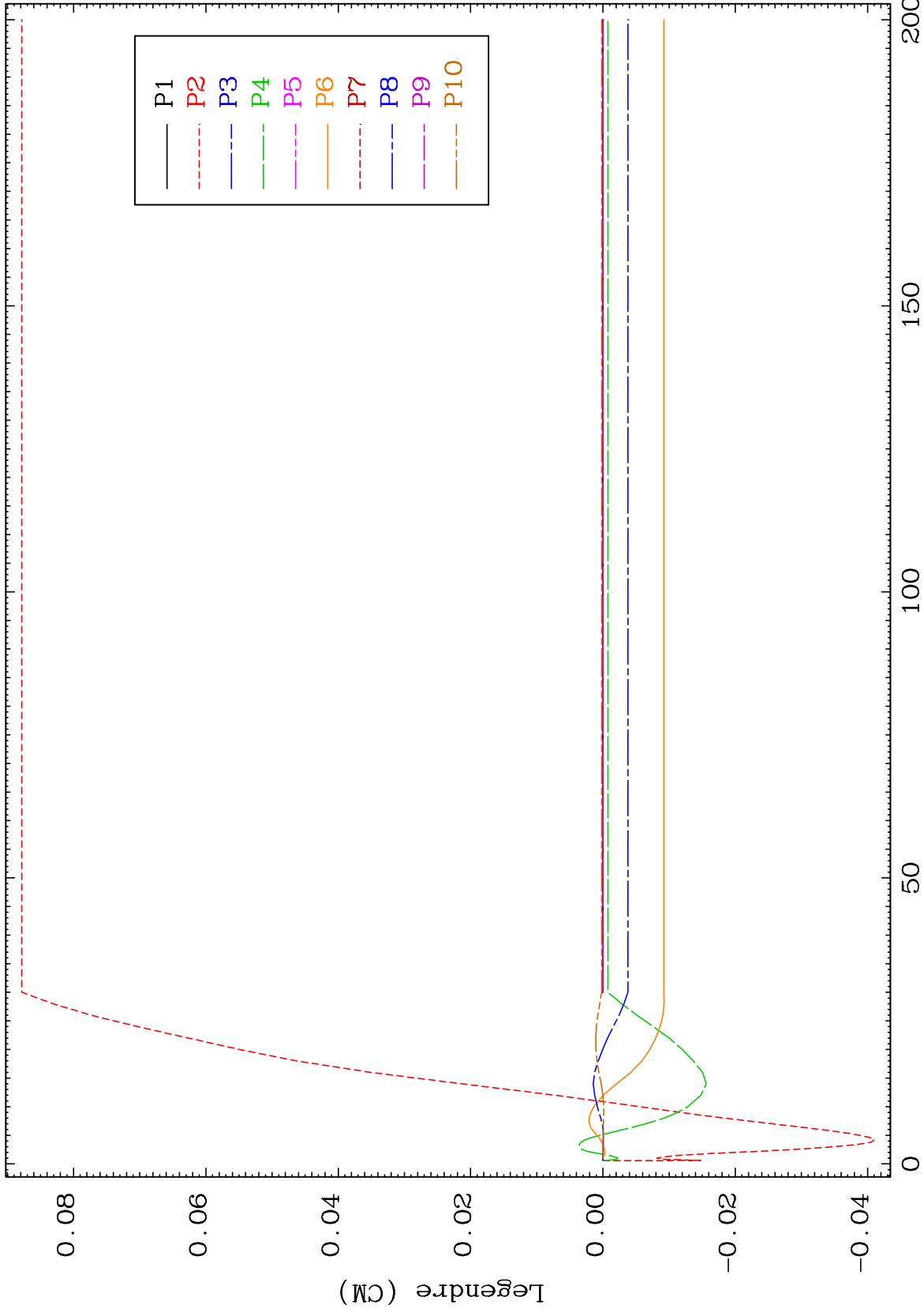
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



58

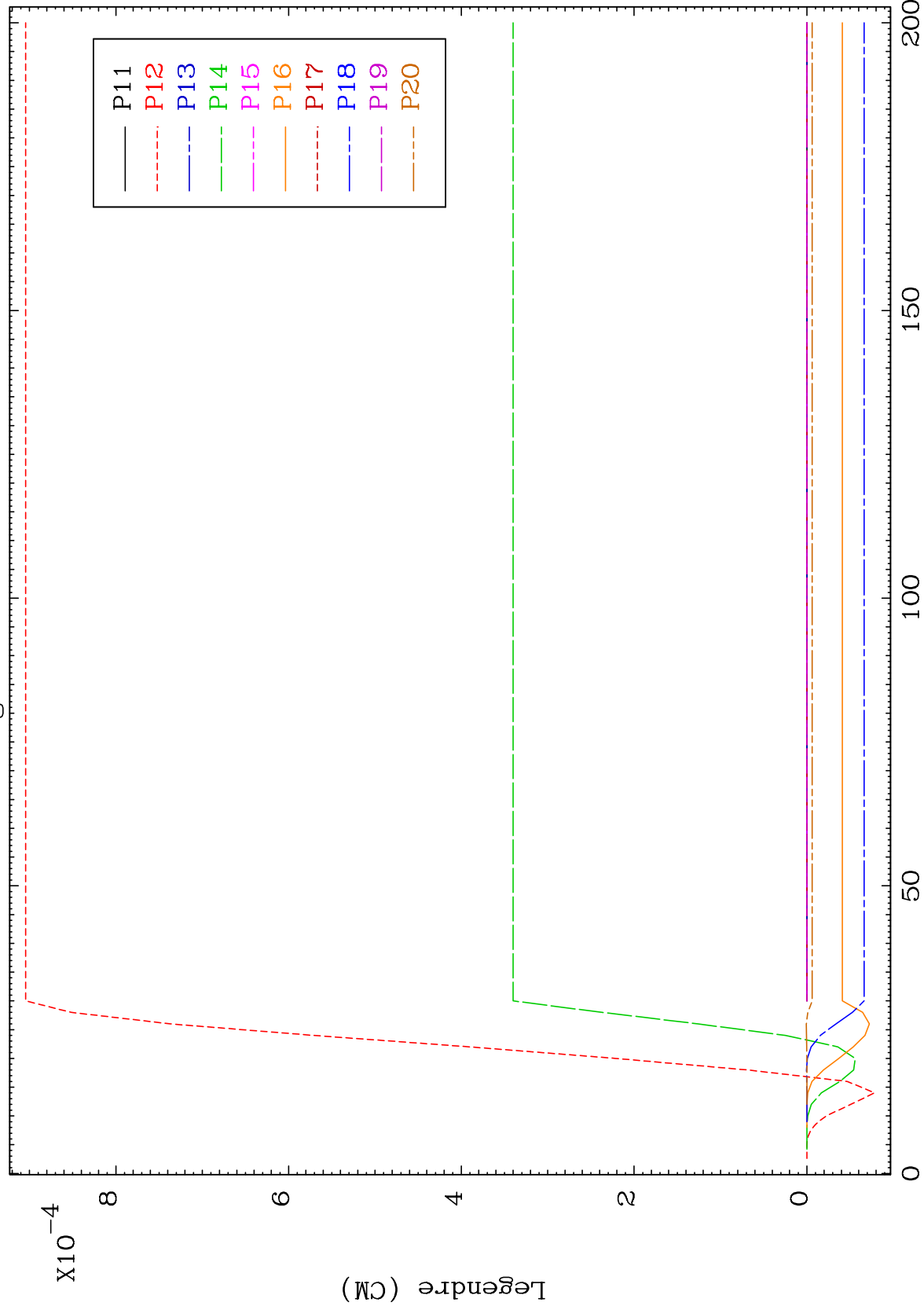
Incident Energy (MeV)

74-W -183

MAT 7434

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

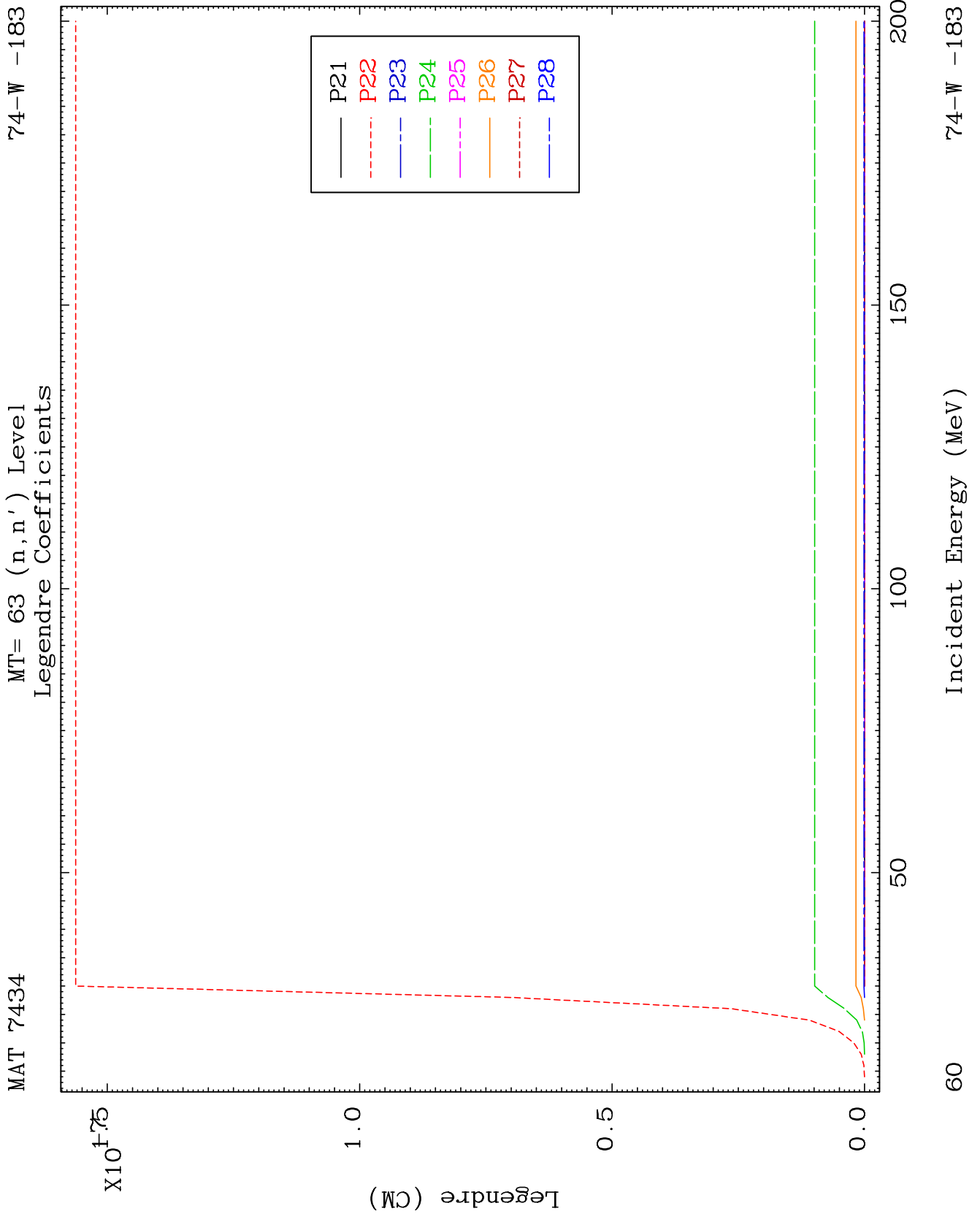
74-W -183



59

Incident Energy (MeV)

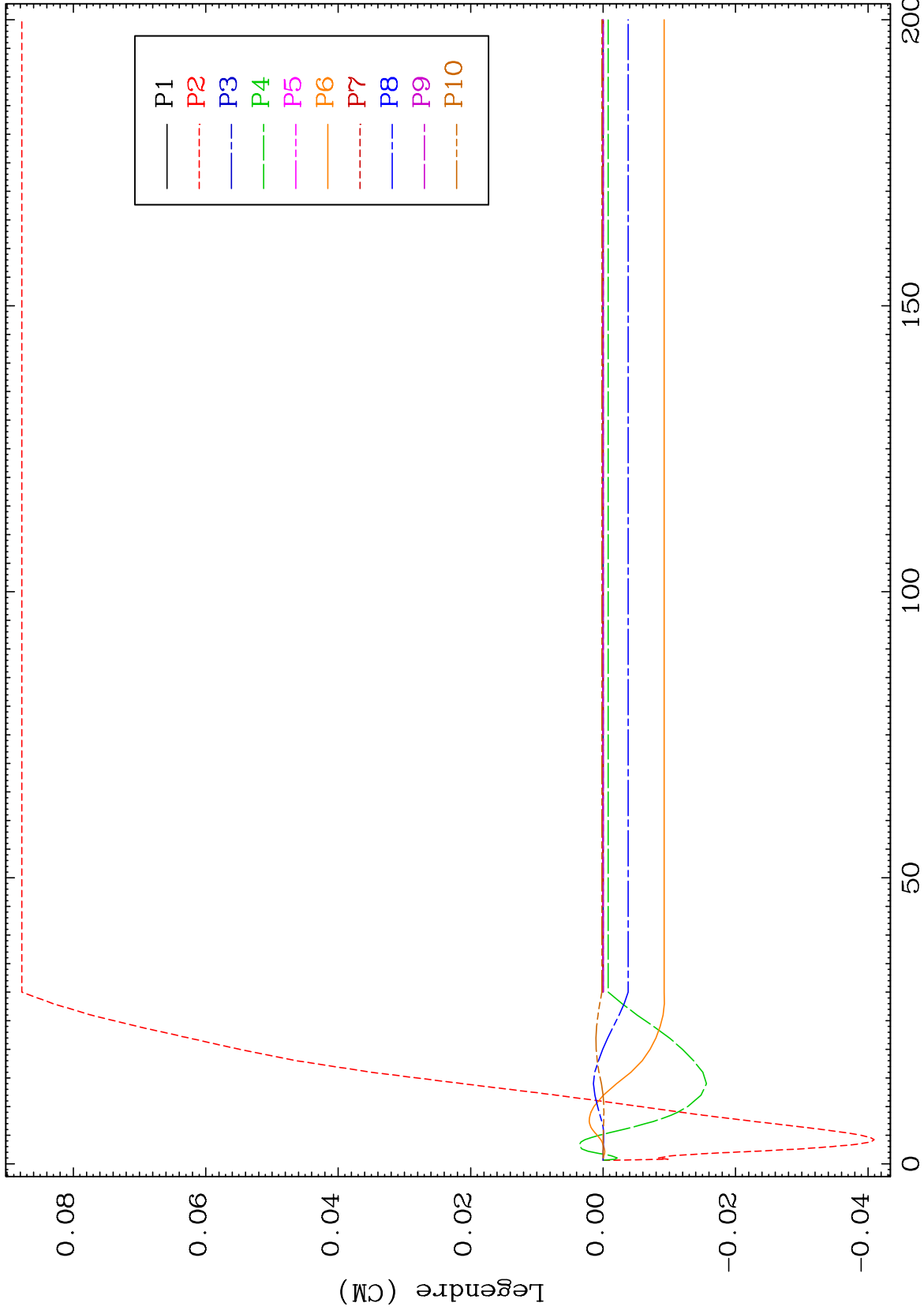
74-W -183



MAT 7434

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

74-W -183



61

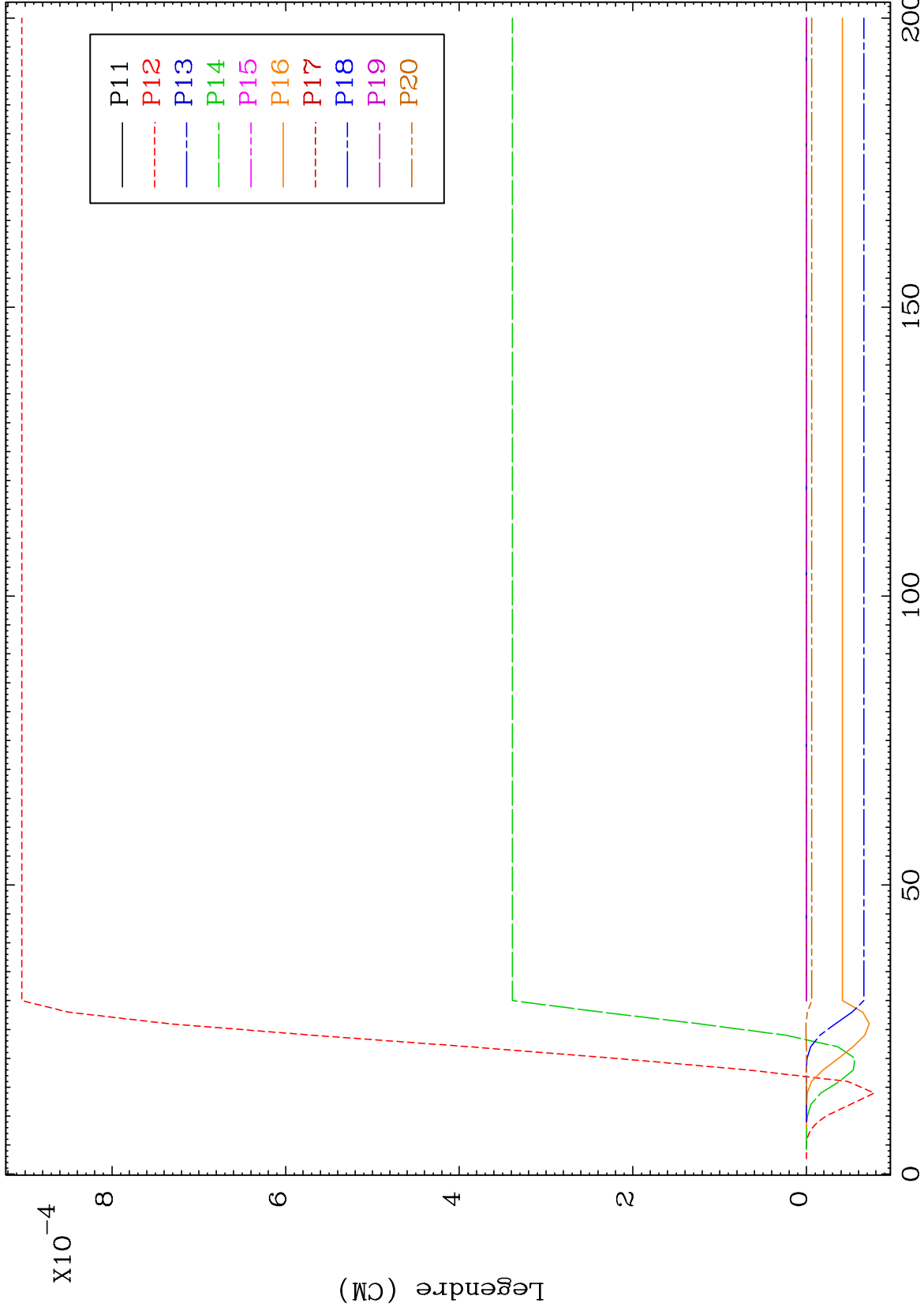
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



62

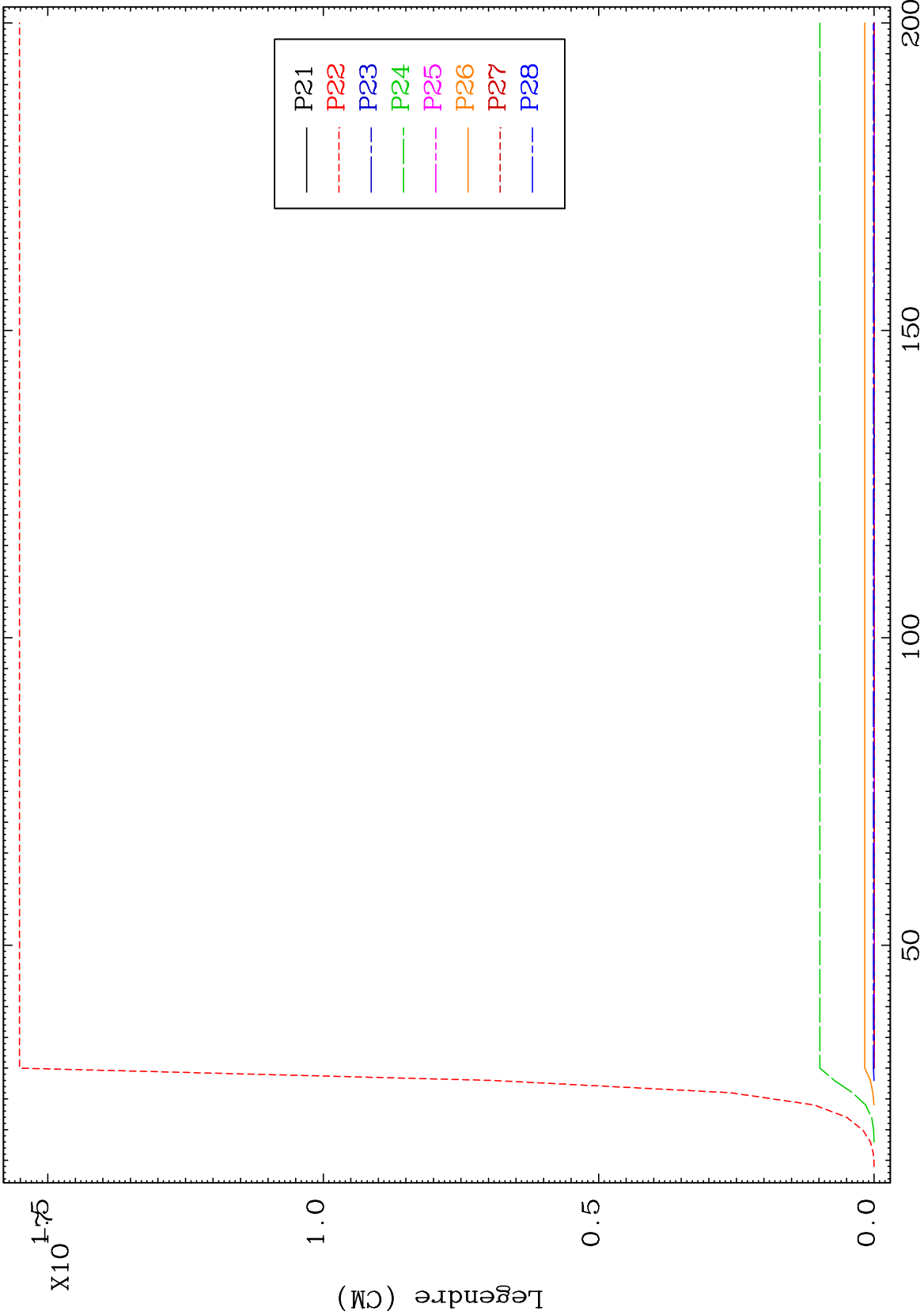
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



63

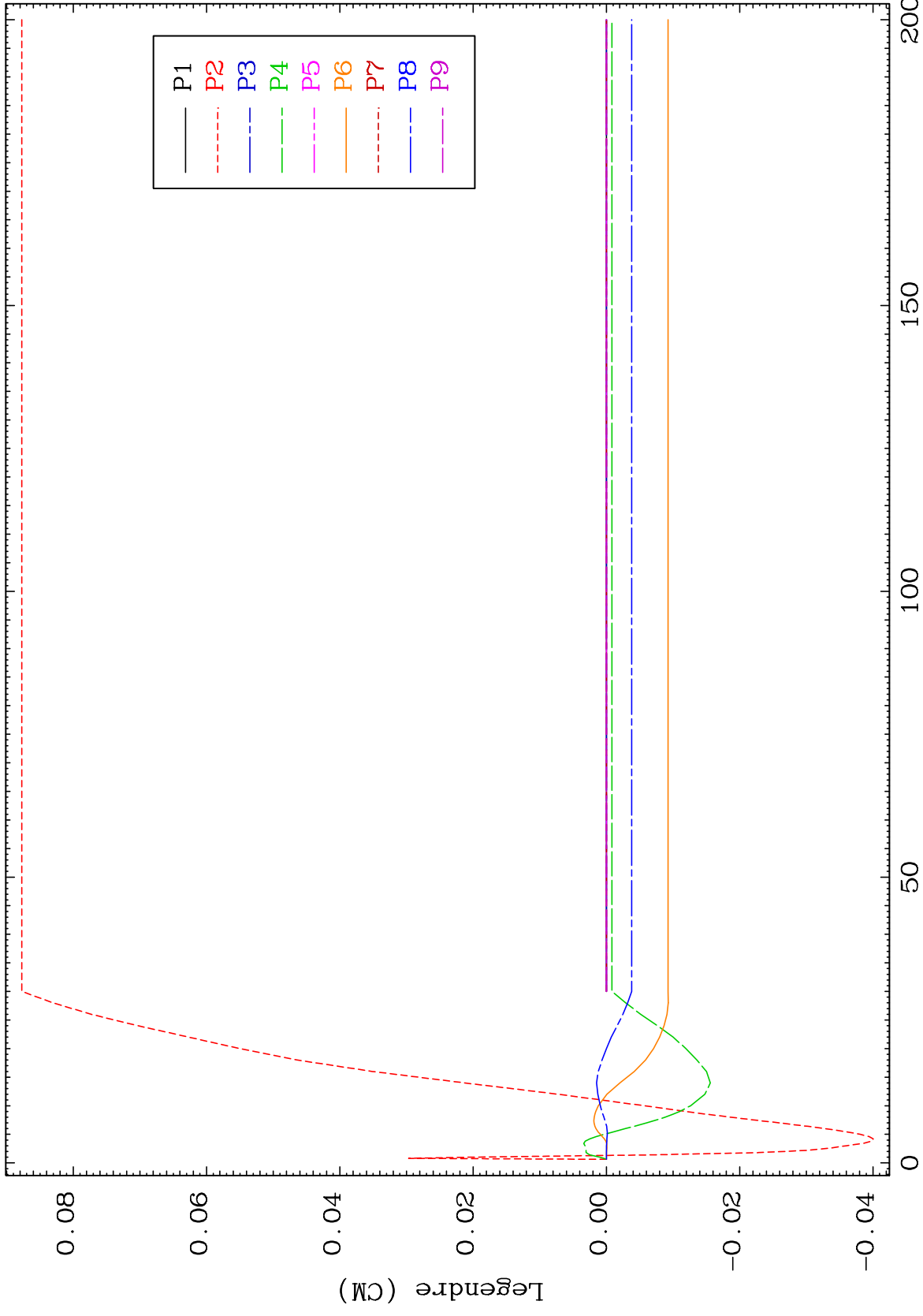
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



64

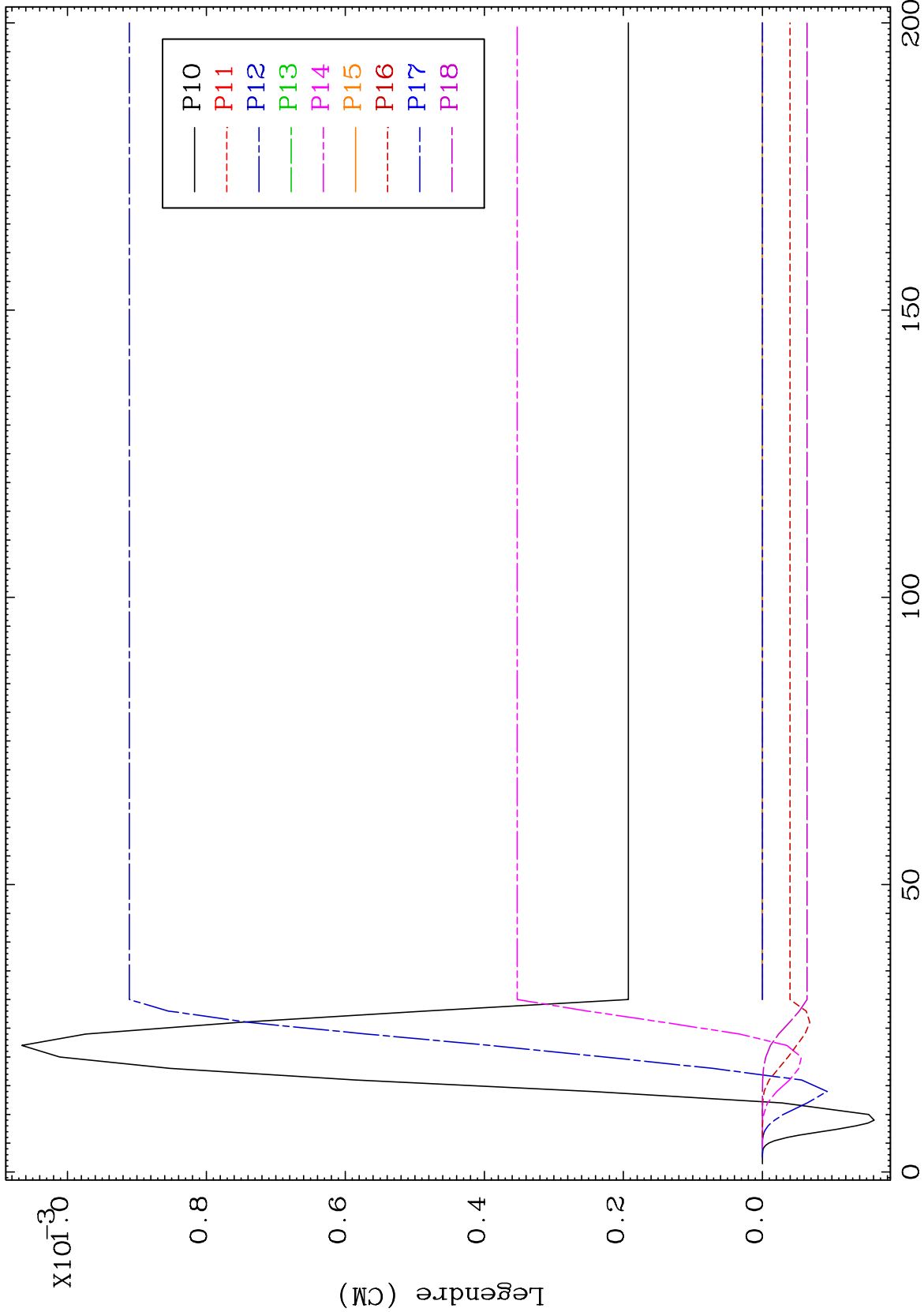
Incident Energy (MeV)

74-W -183

MAT 7434

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

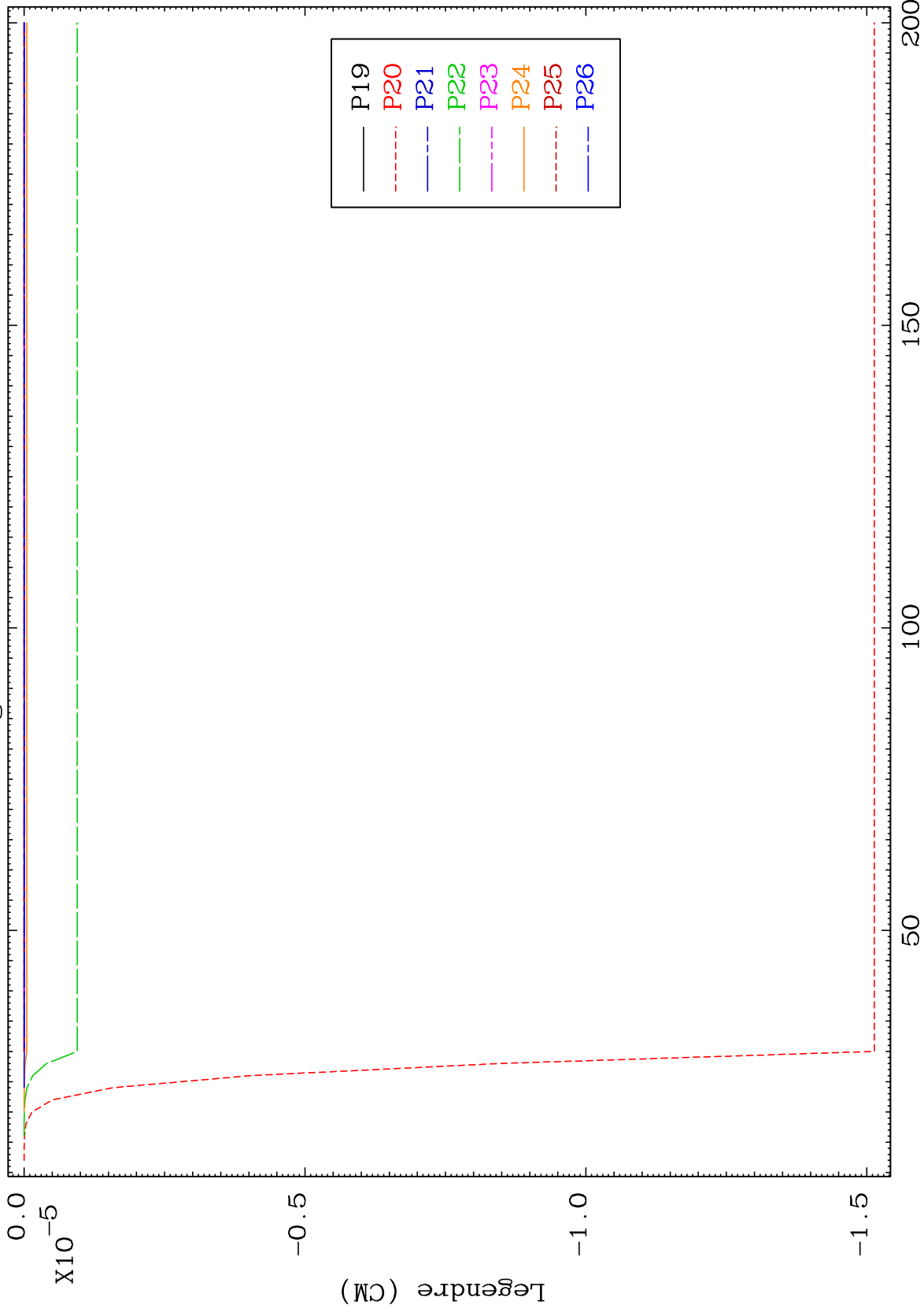
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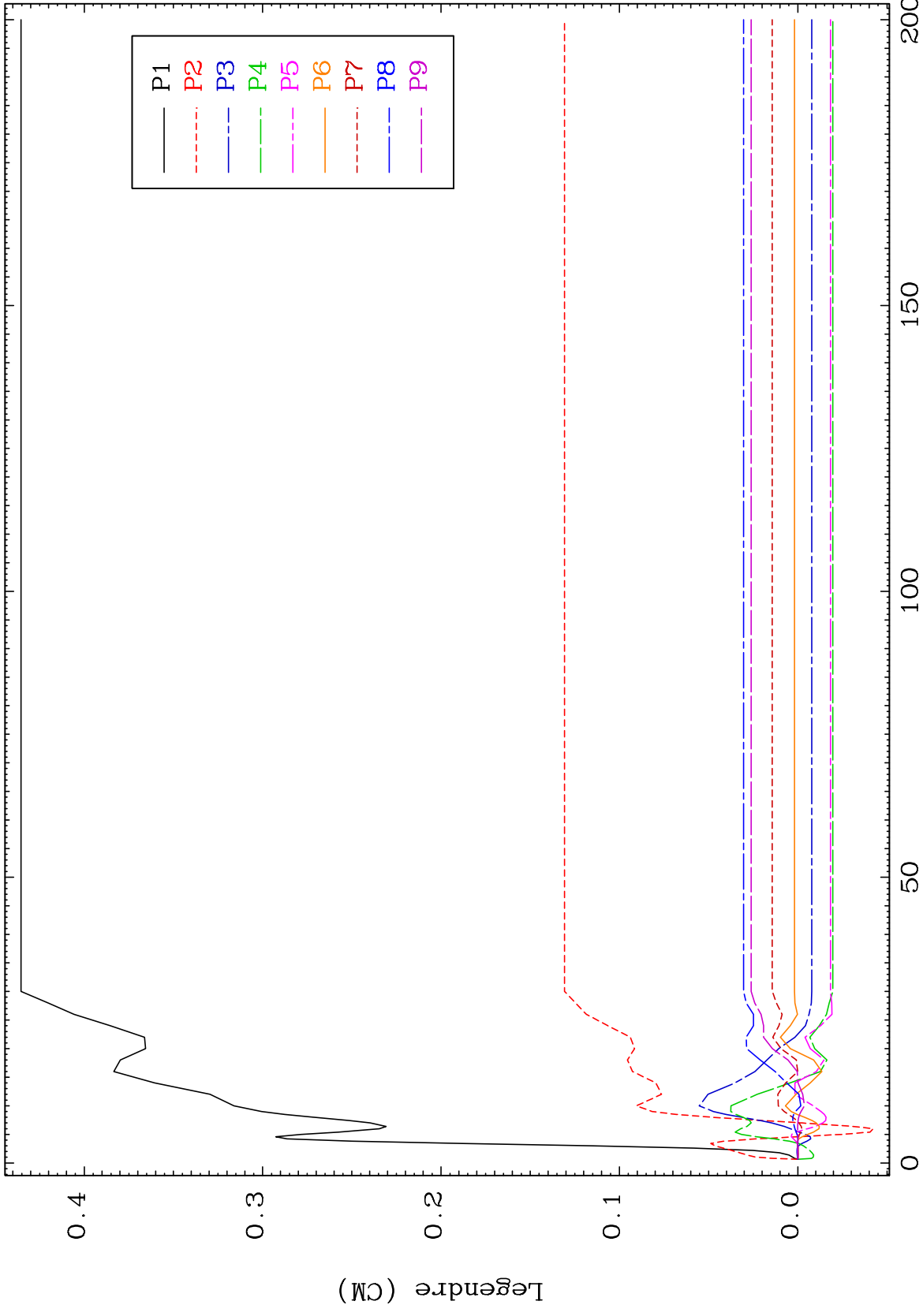


65

Incident Energy (MeV)

74-W -183

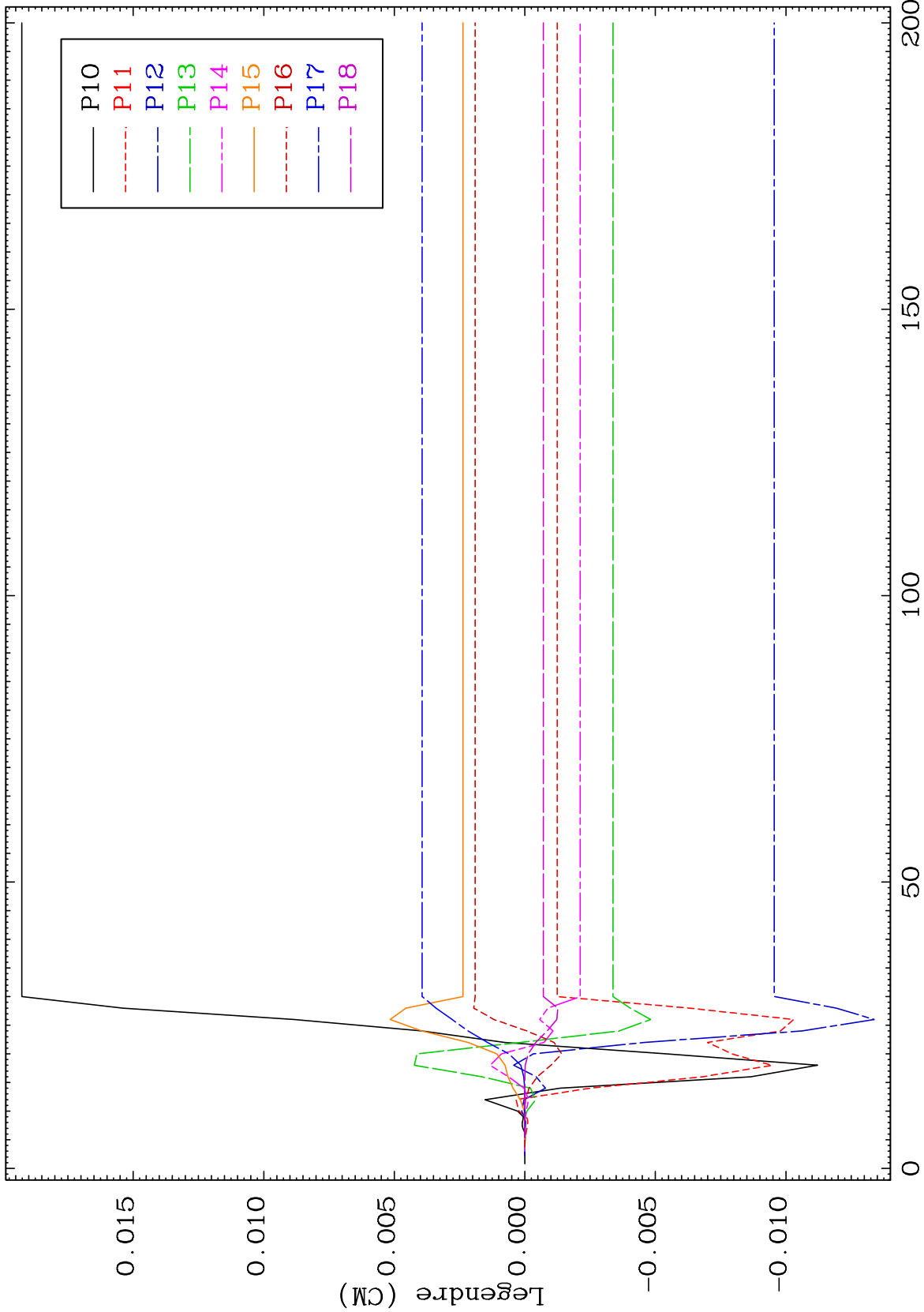




MAT 7434

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

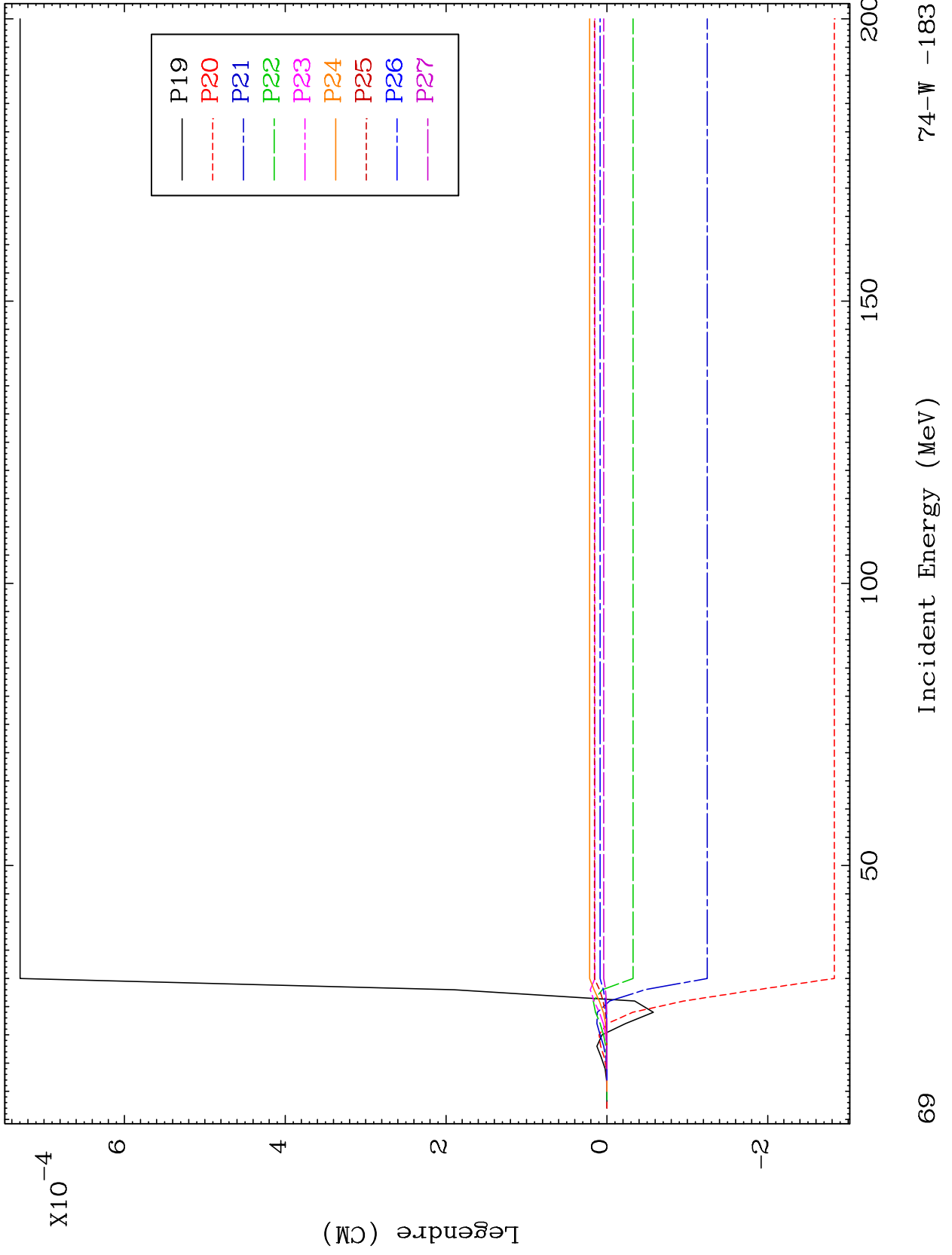
74-W -183



68

Incident Energy (MeV)

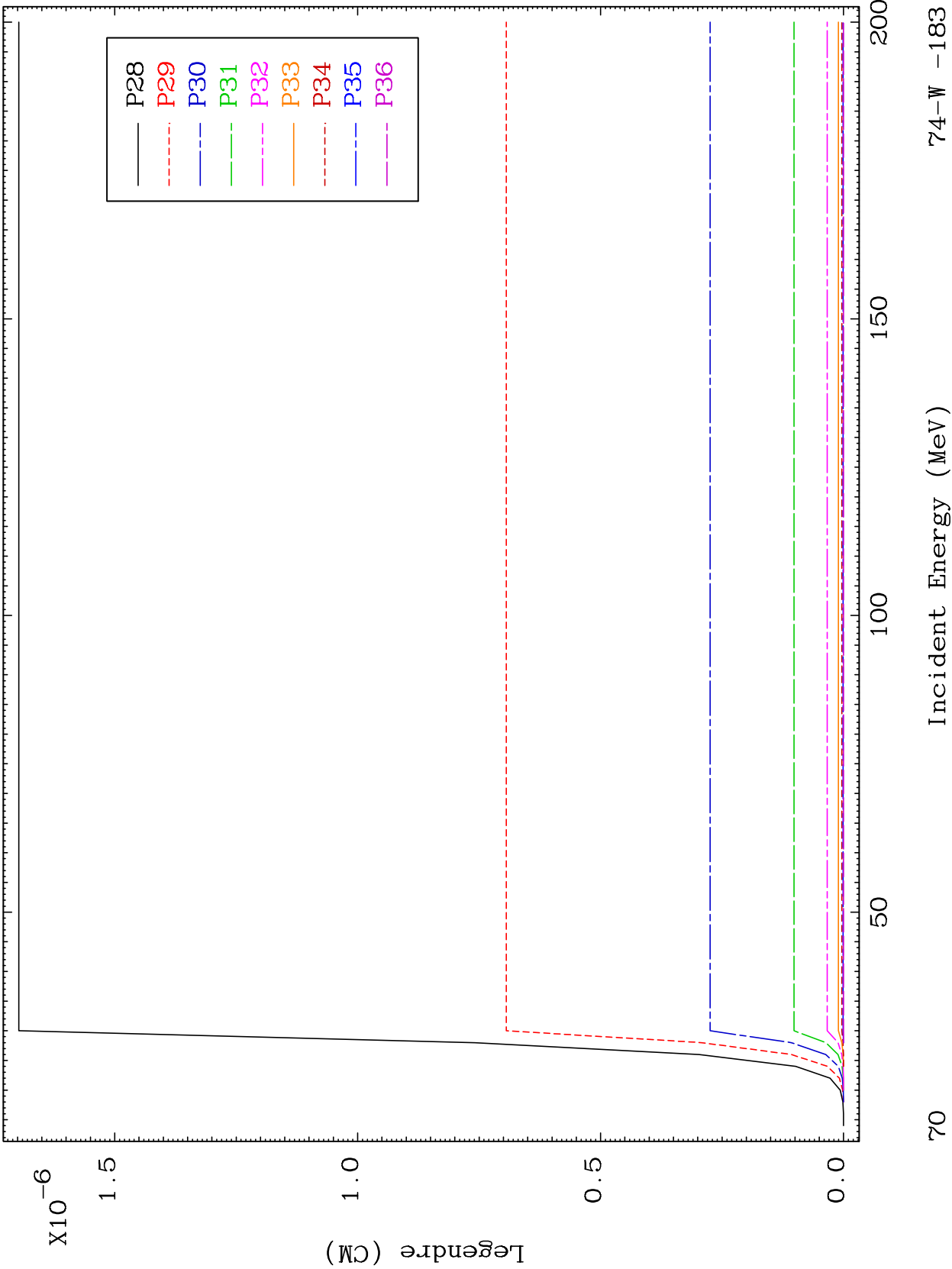
74-W -183



MAT 7434

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

74-W -183



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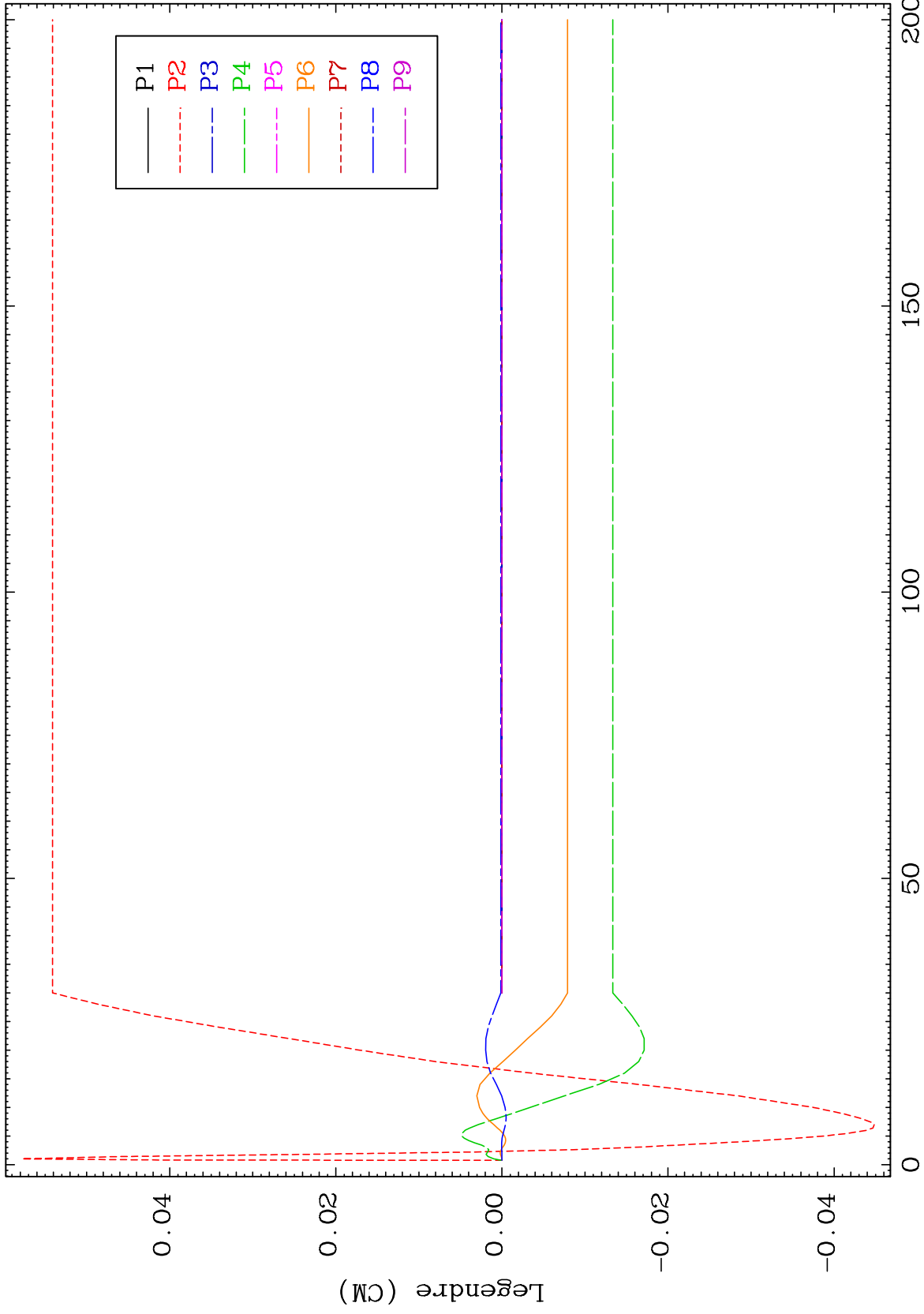
Incident Energy (MeV)

74-W -183

MAT 7434

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

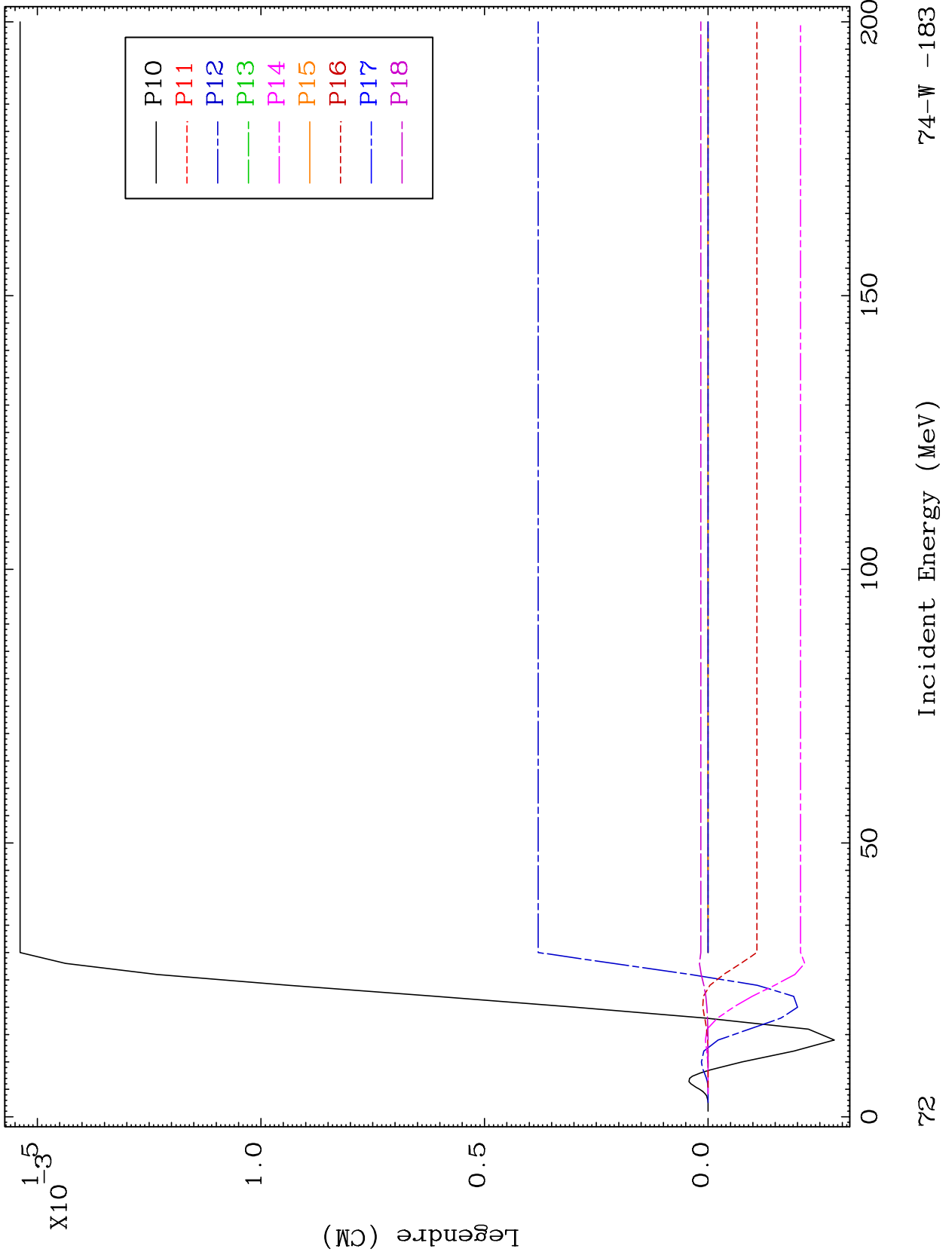
74-W -183



71

Incident Energy (MeV)

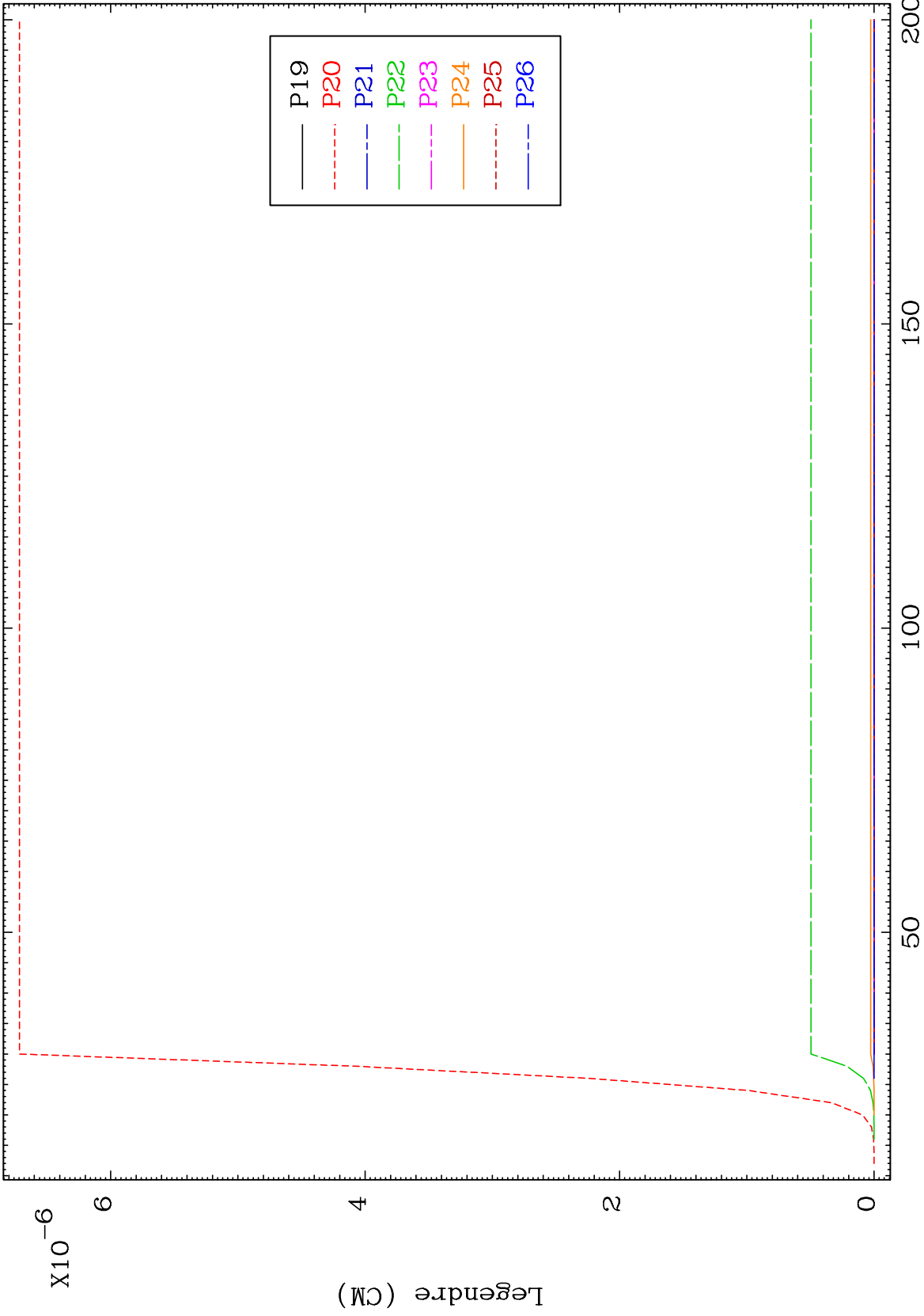
74-W -183



MAT 7434

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

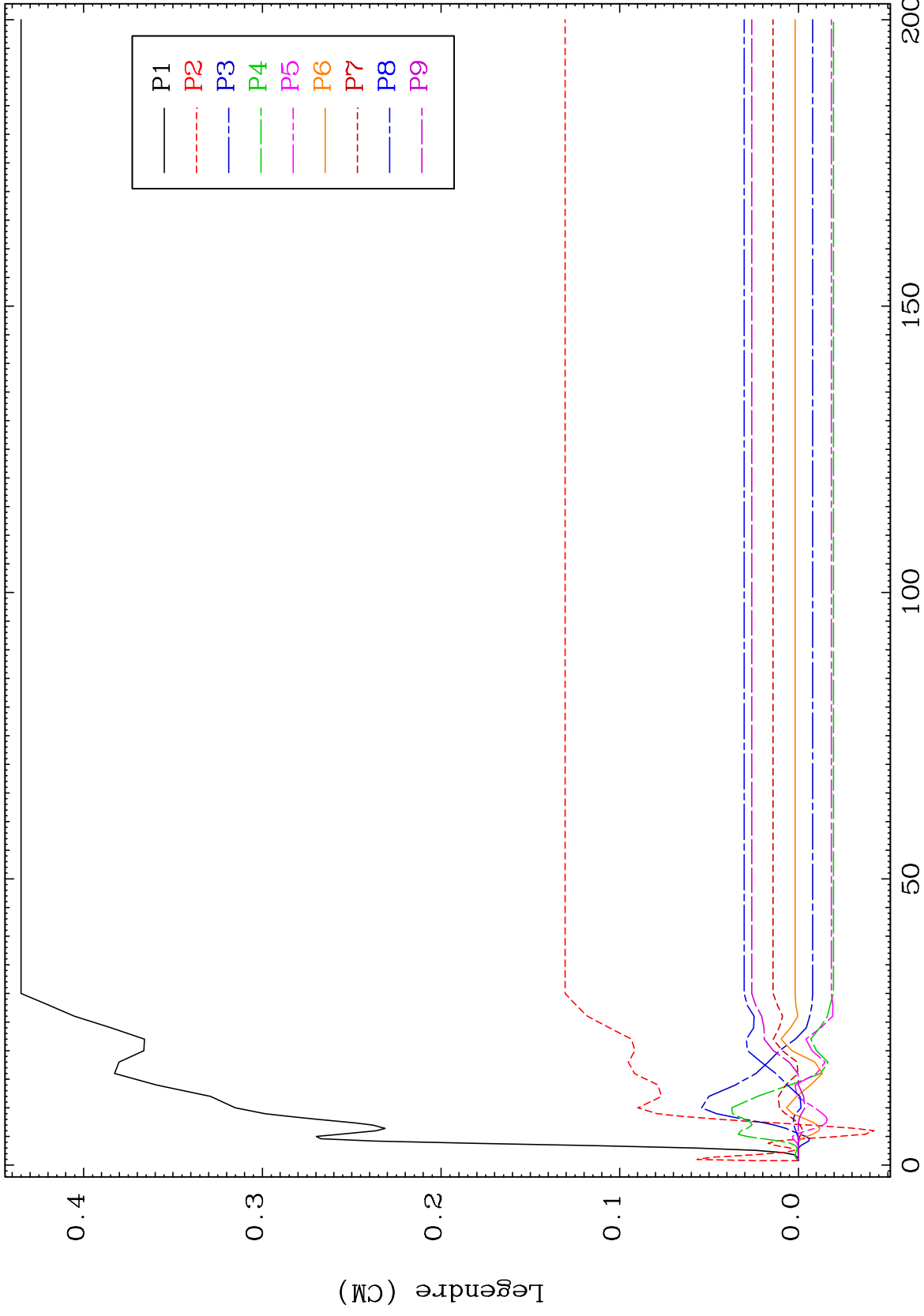
74-W -183



73

Incident Energy (MeV)

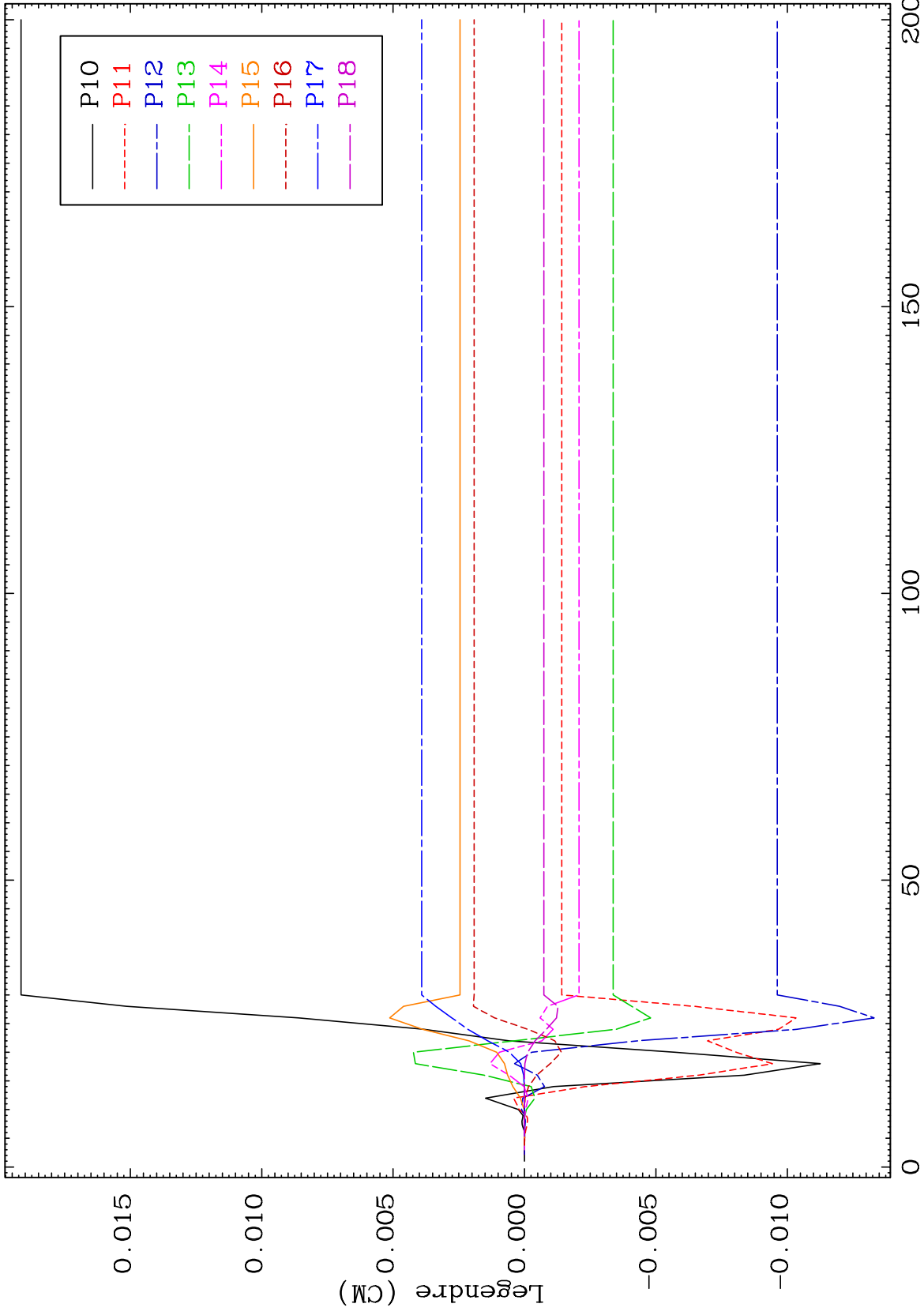
74-W -183



MAT 7434

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

74-W -183



75

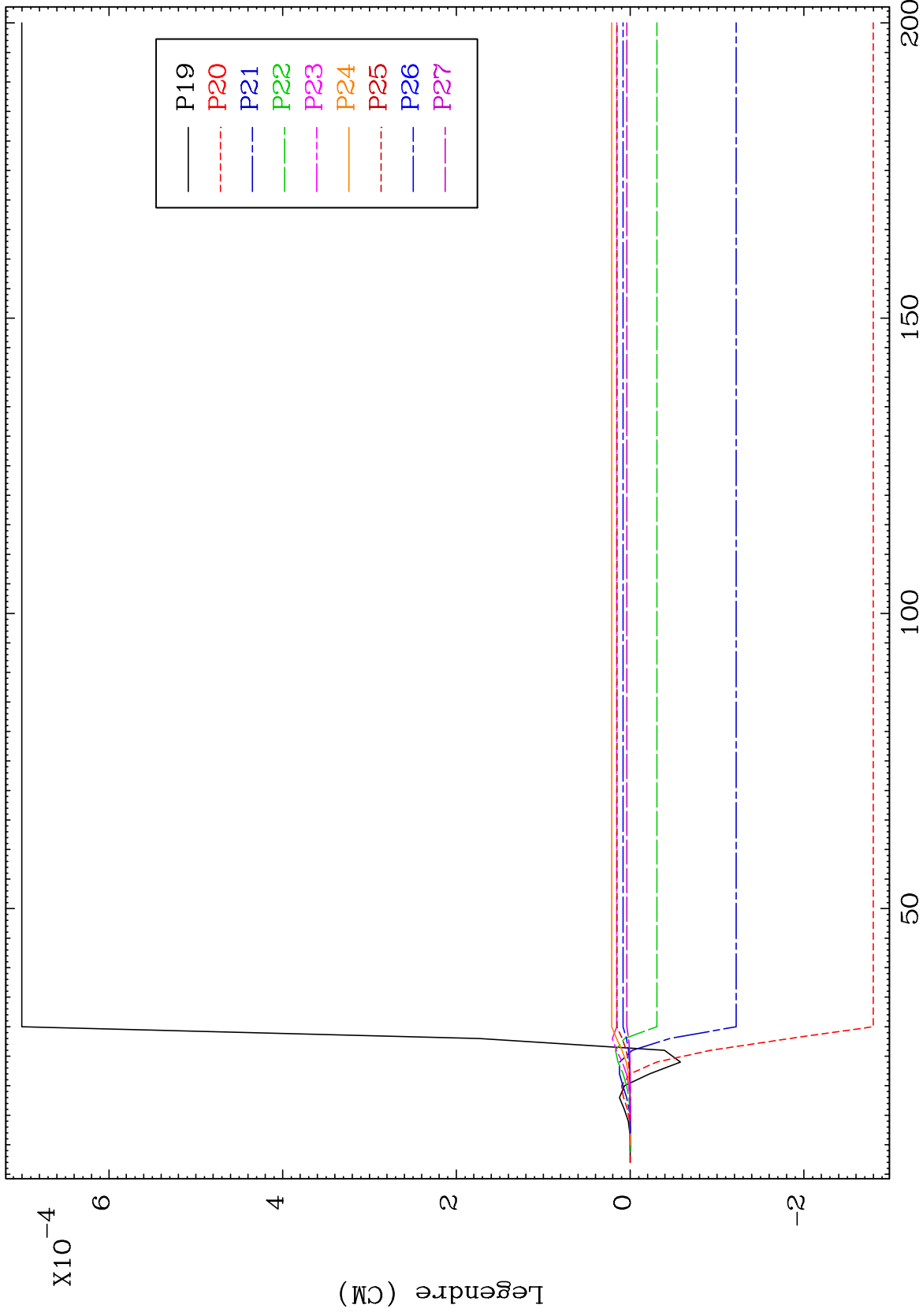
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



76

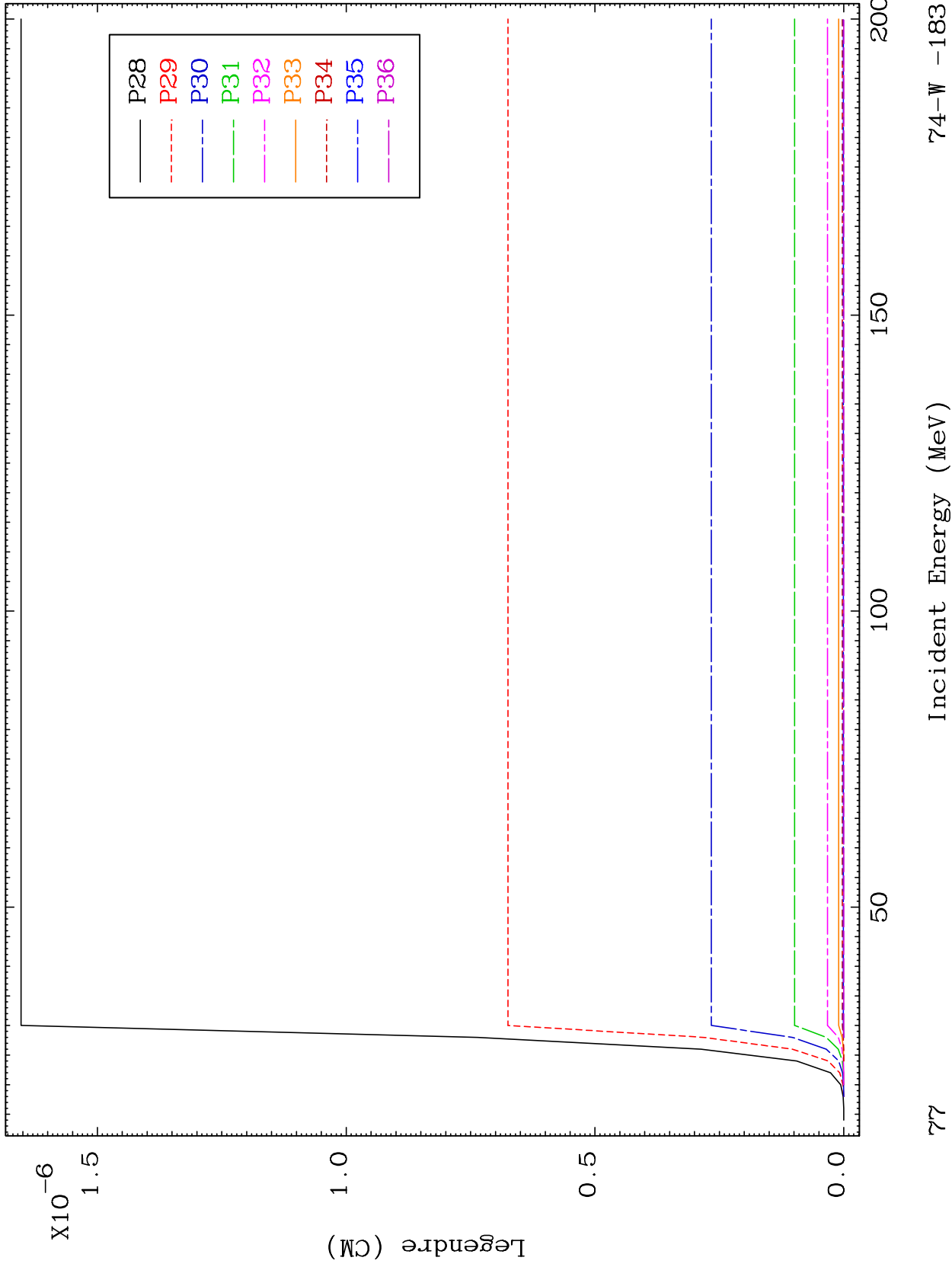
Incident Energy (MeV)

74-W -183

MAT 7434

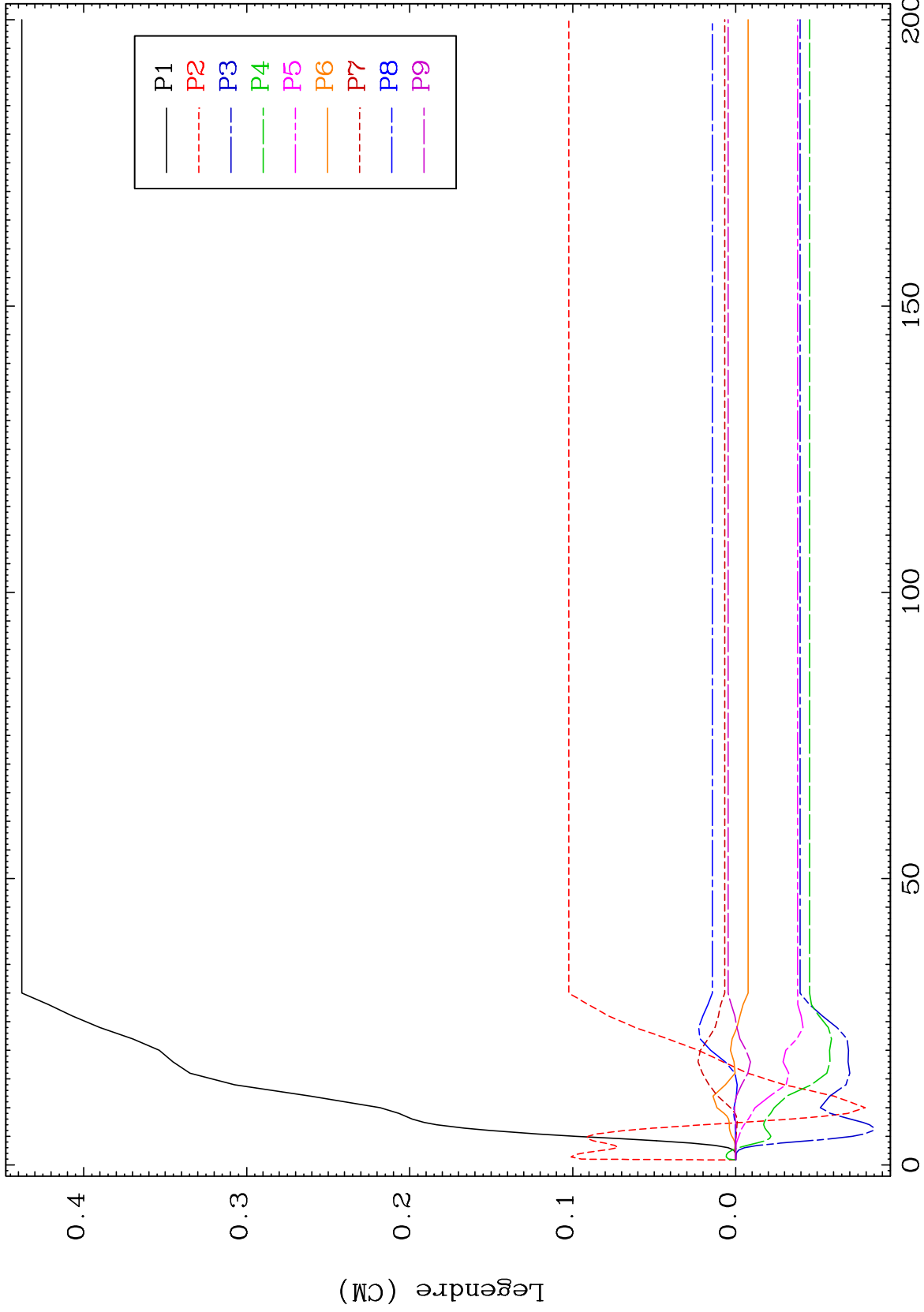
MT= 68 (n,n') Level
Legendre Coefficients

74-W -183



77

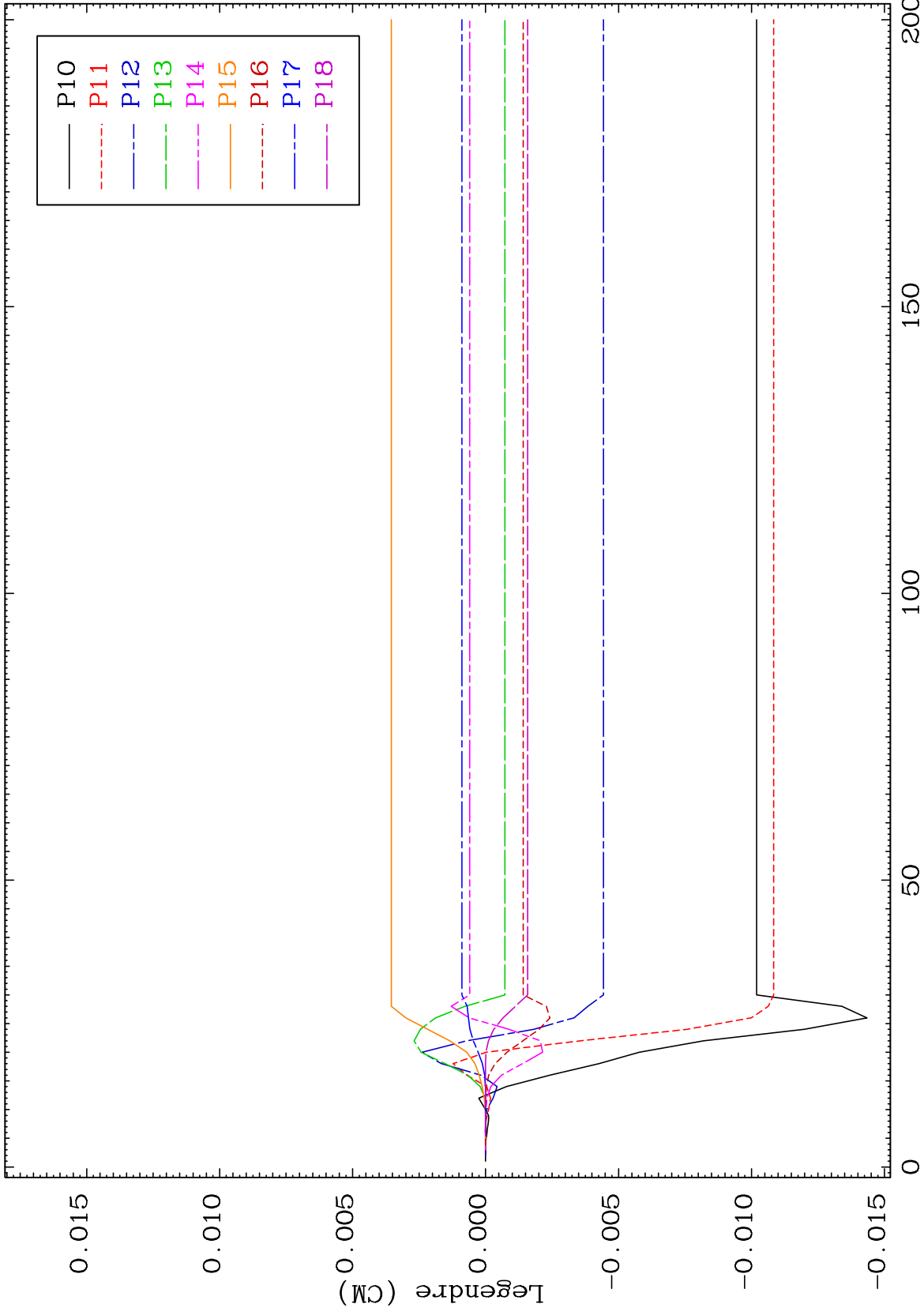
74-W -183



MAT 7434

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

74-W -183



79

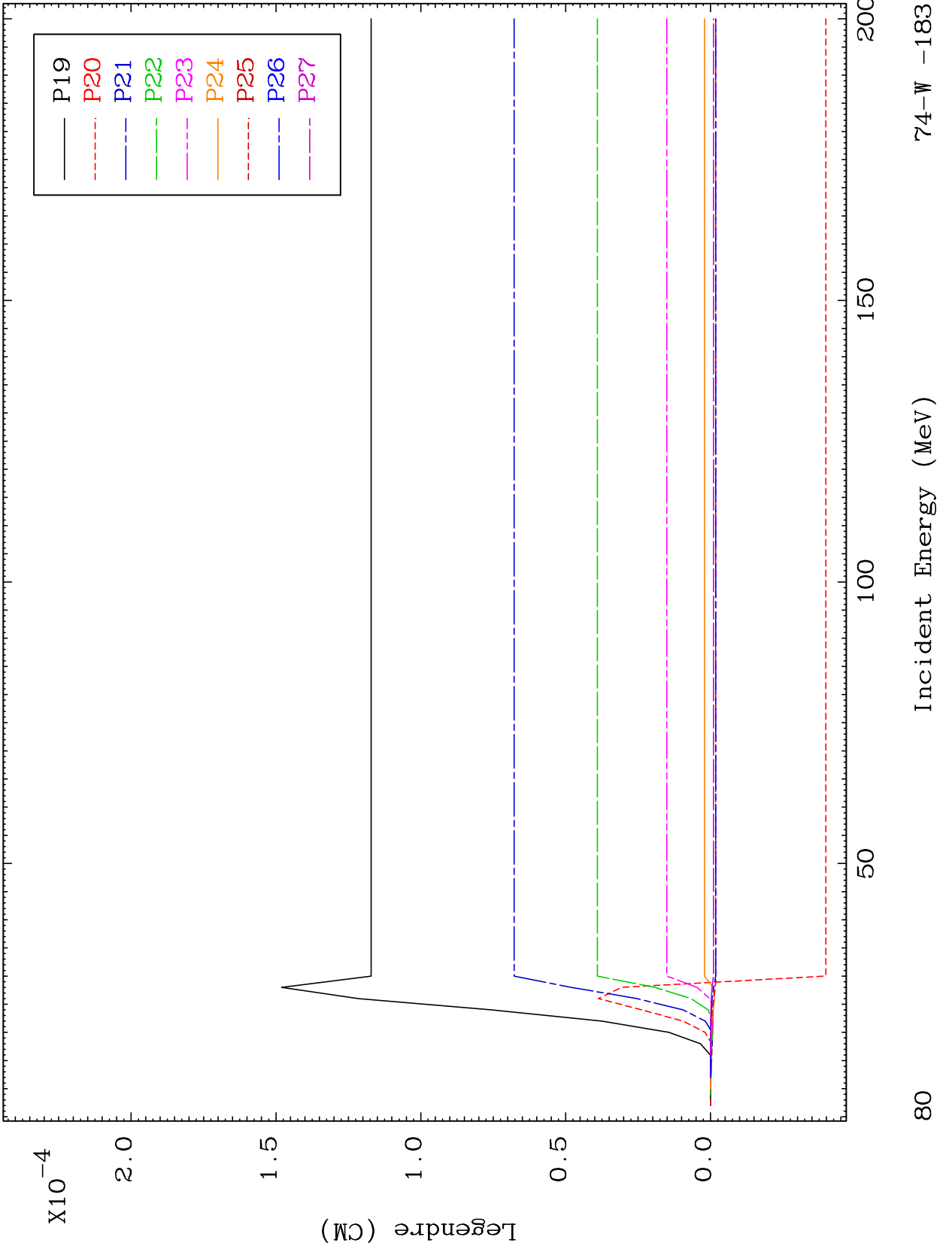
Incident Energy (MeV)

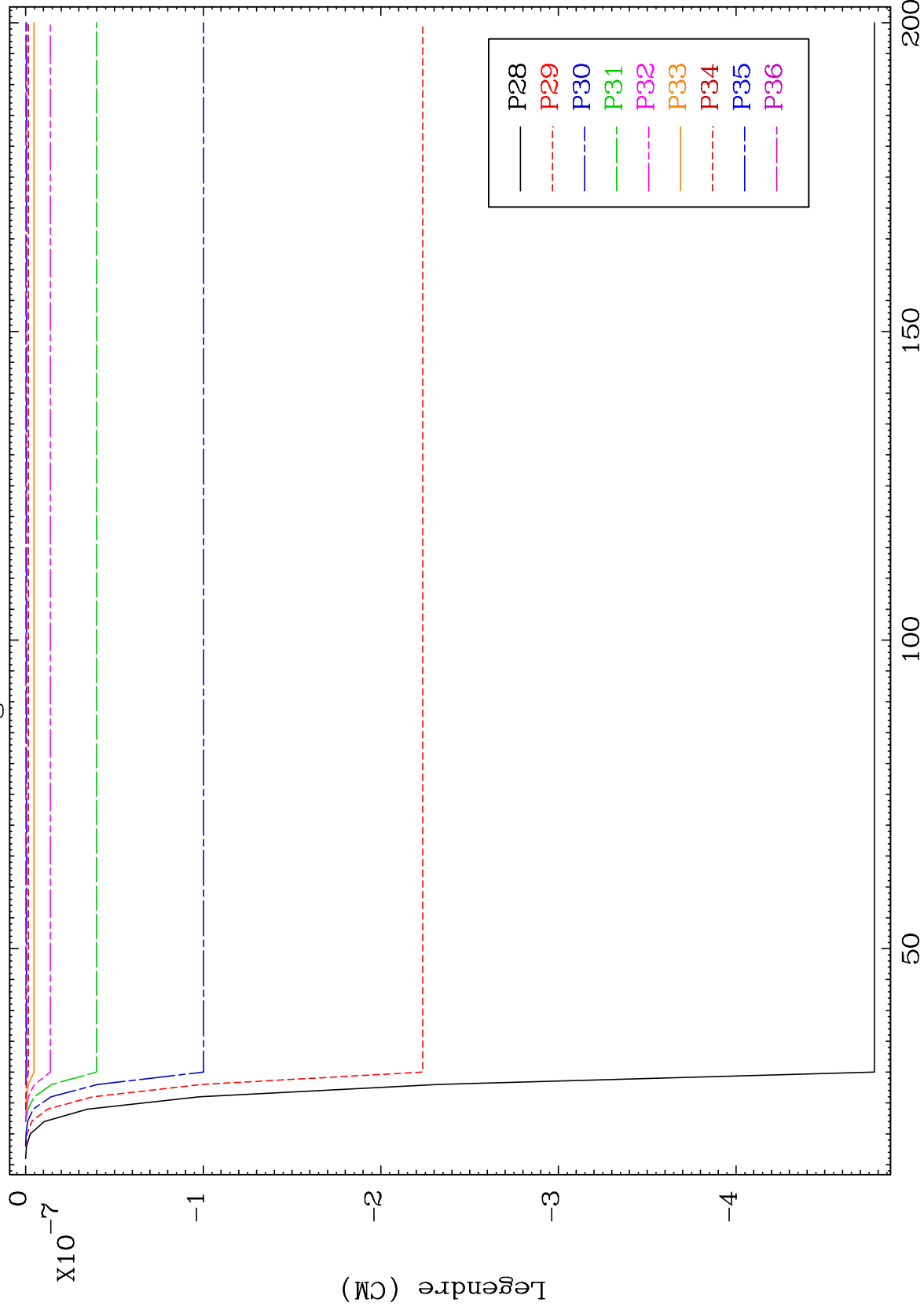
74-W -183

MAT 7434

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

74-W -183

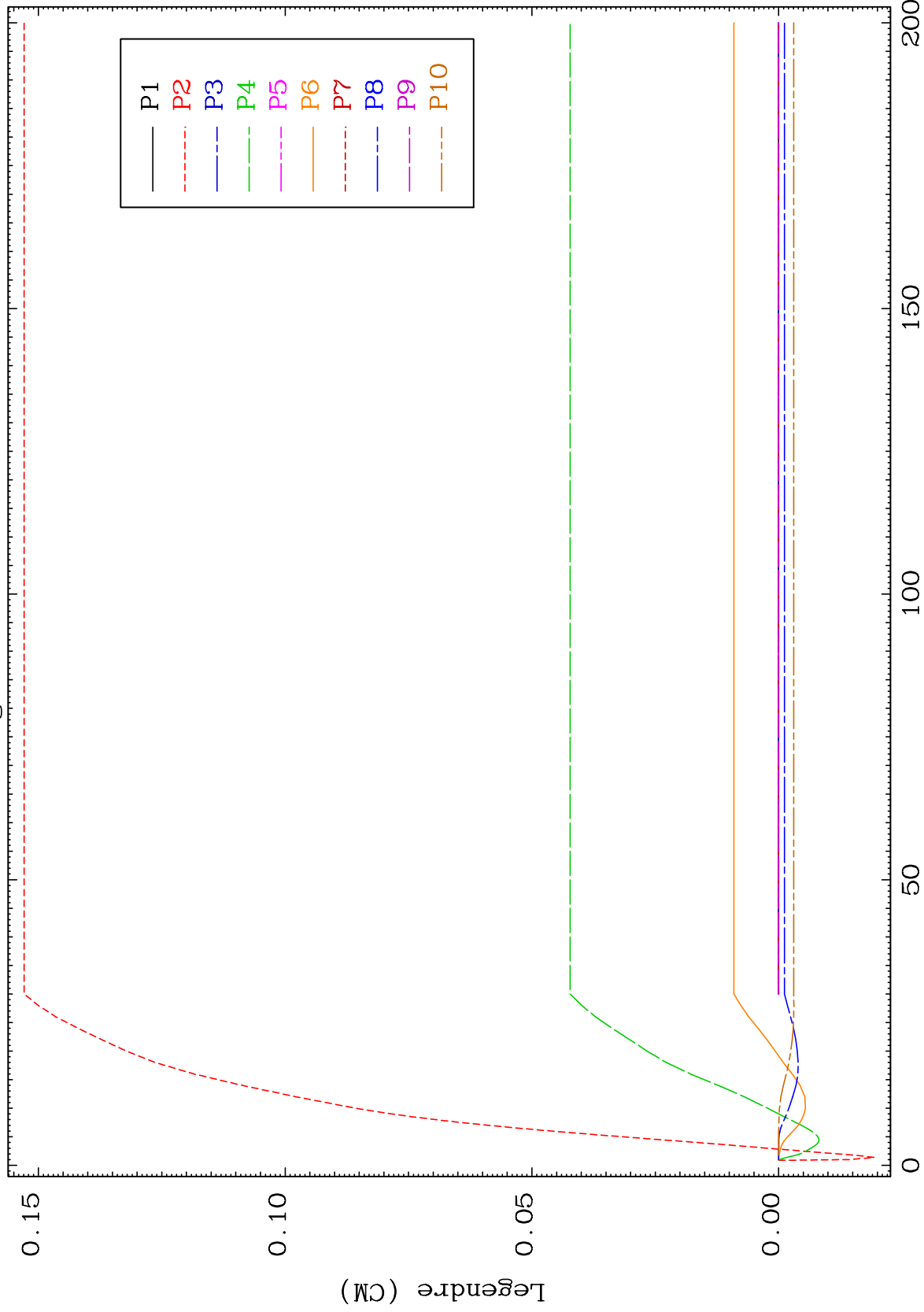




MAT 7434

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

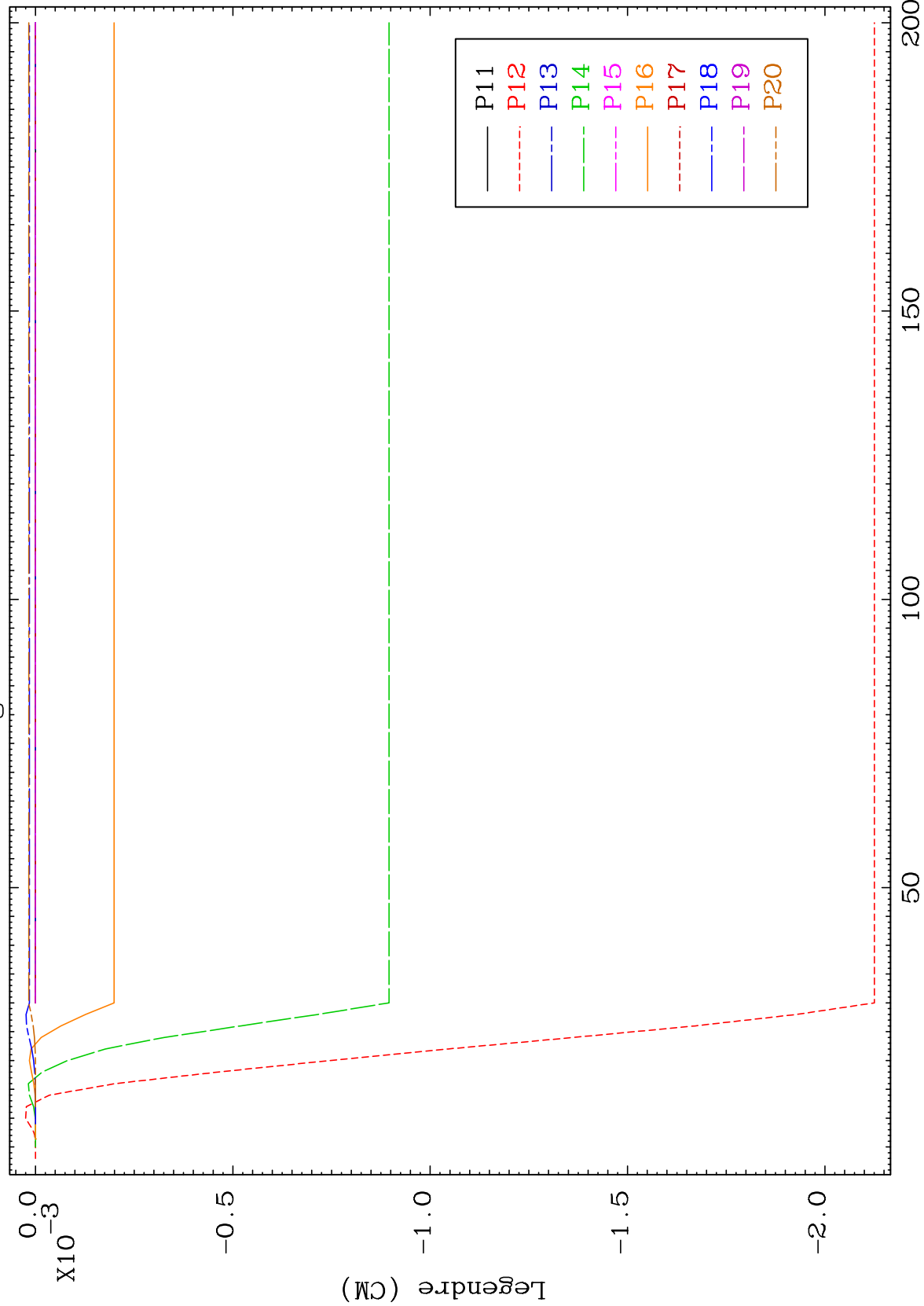
74-W -183



82

Incident Energy (MeV)

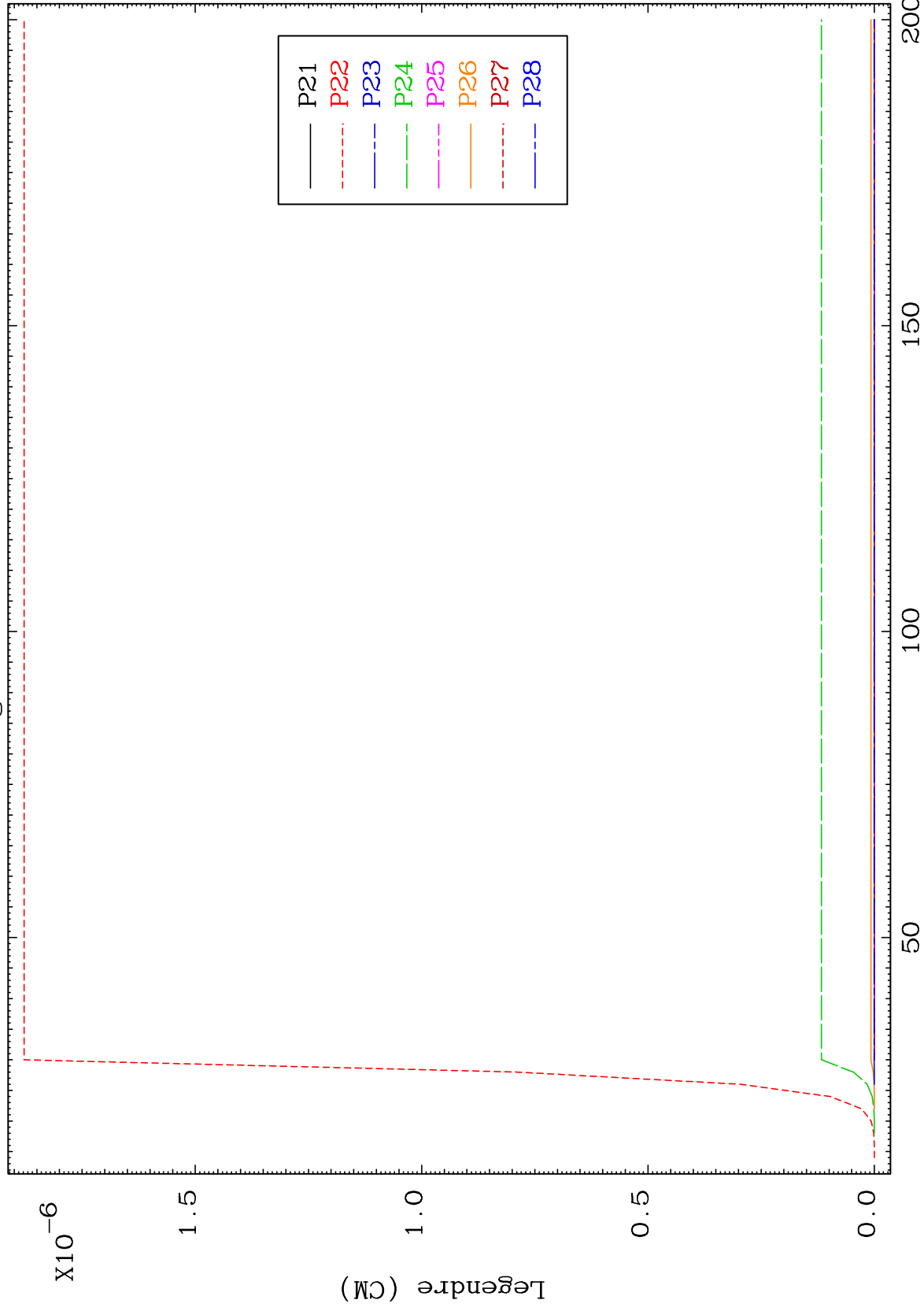
74-W -183



MAT 7434

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

74-W -183



84

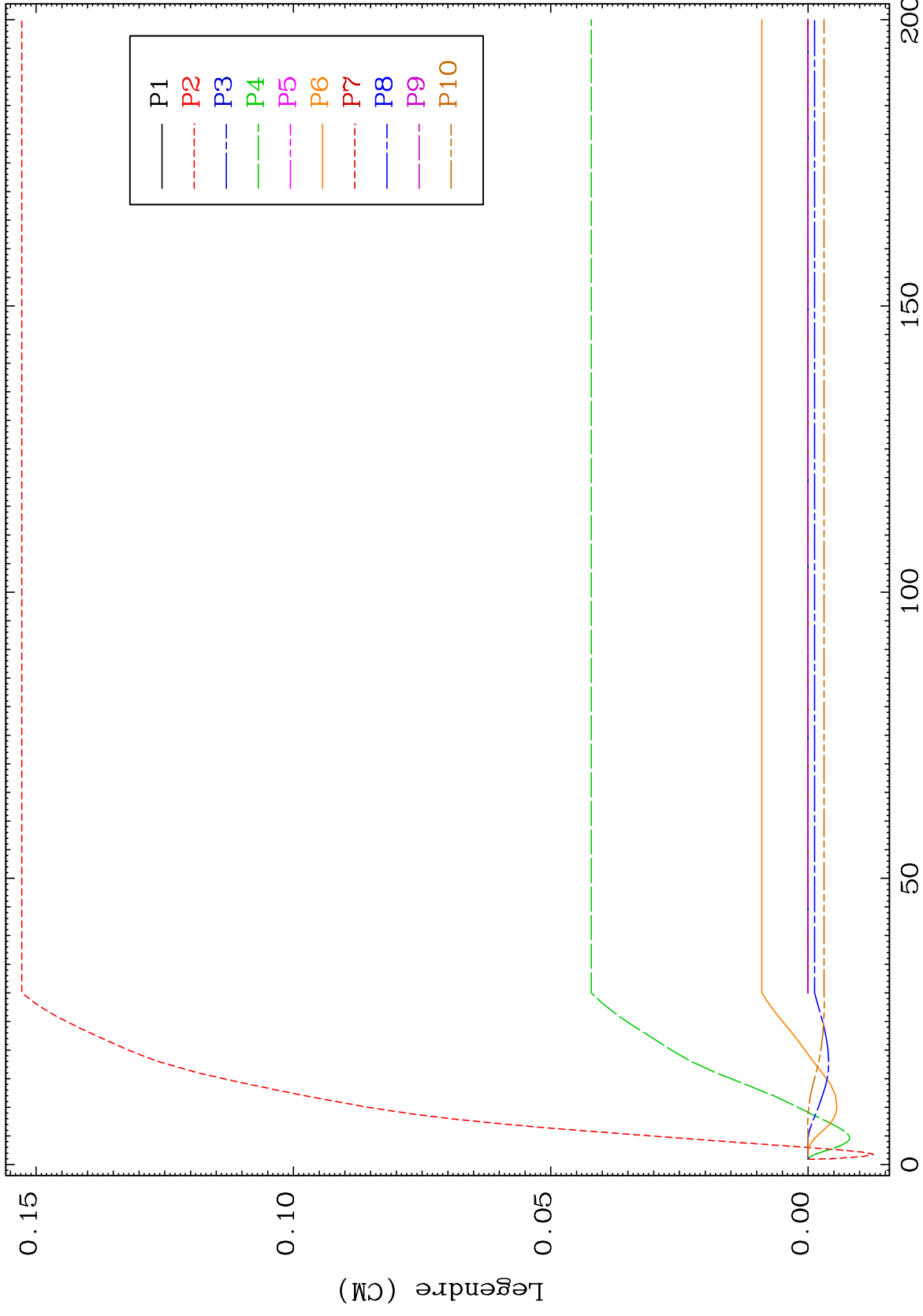
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



85

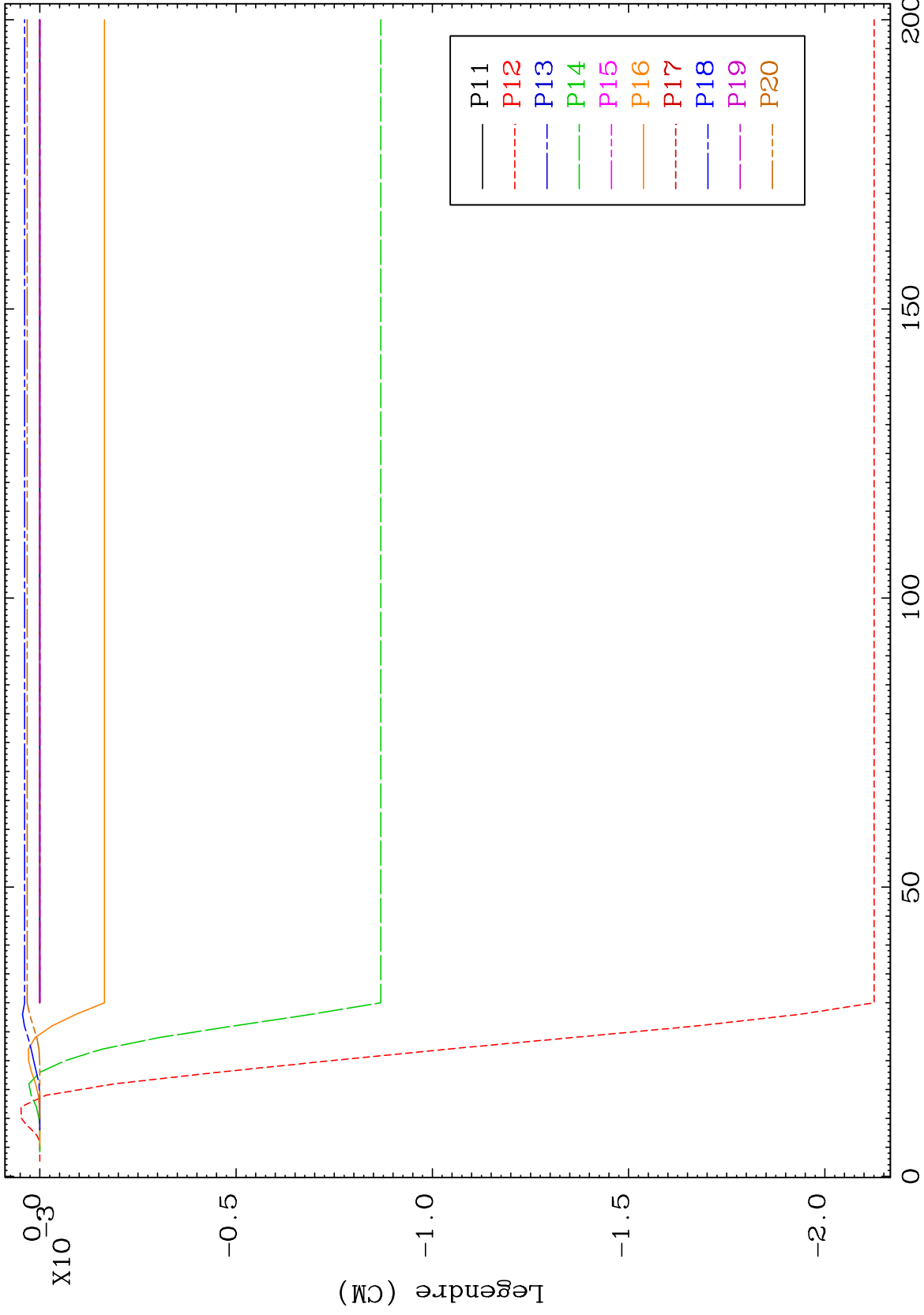
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



86

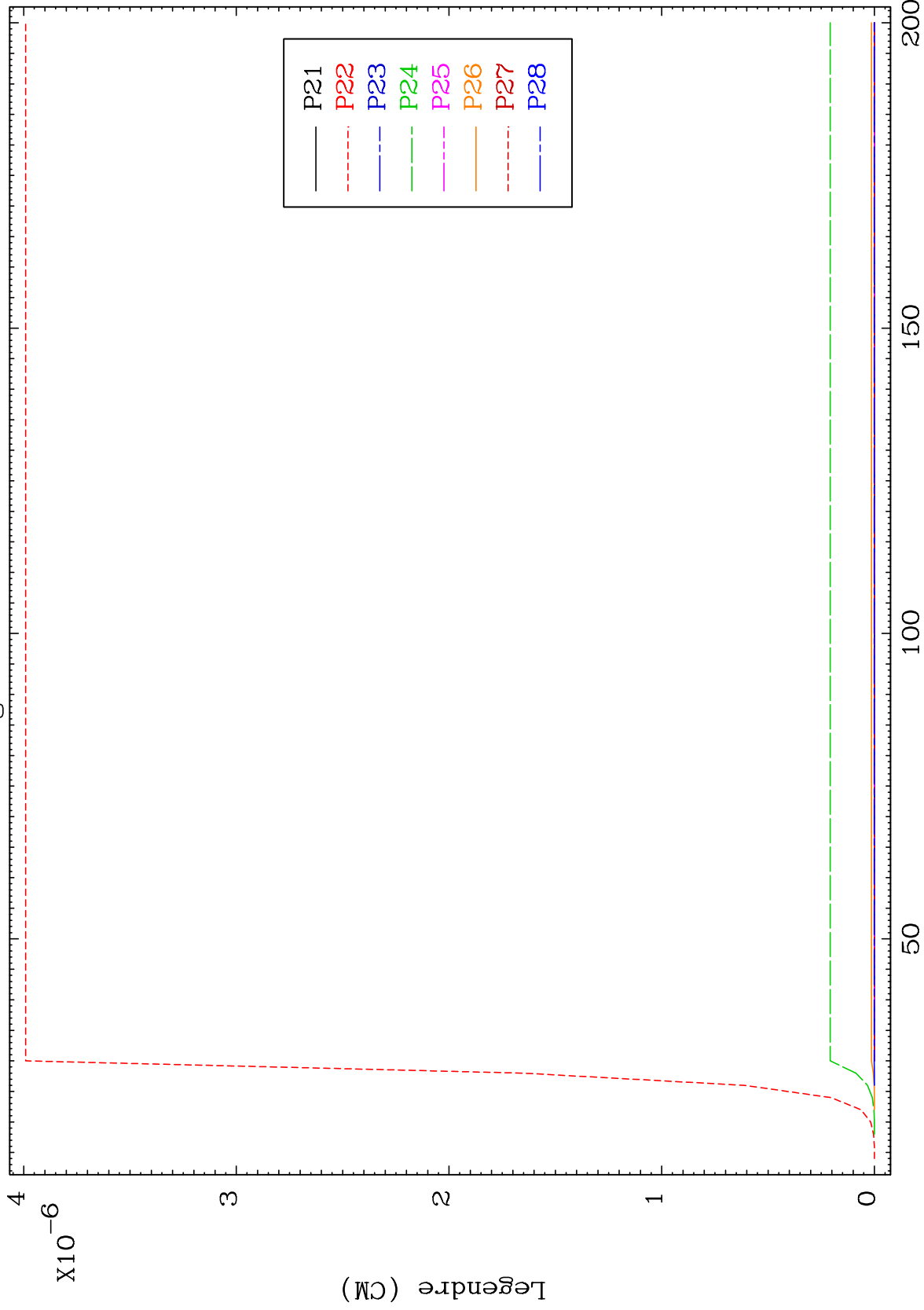
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



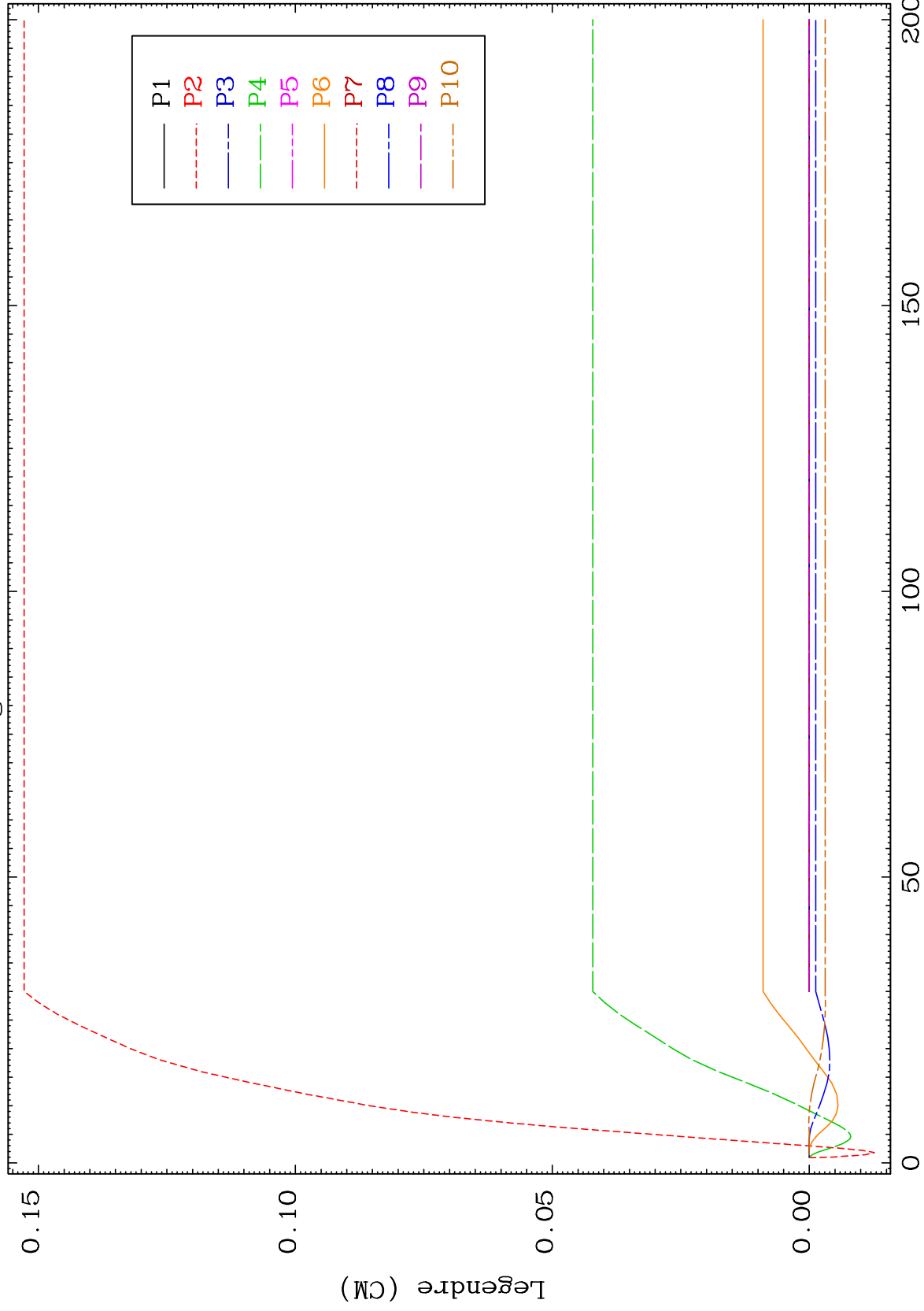
87

74-W -183

MAT 7434

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

74-W -183



88

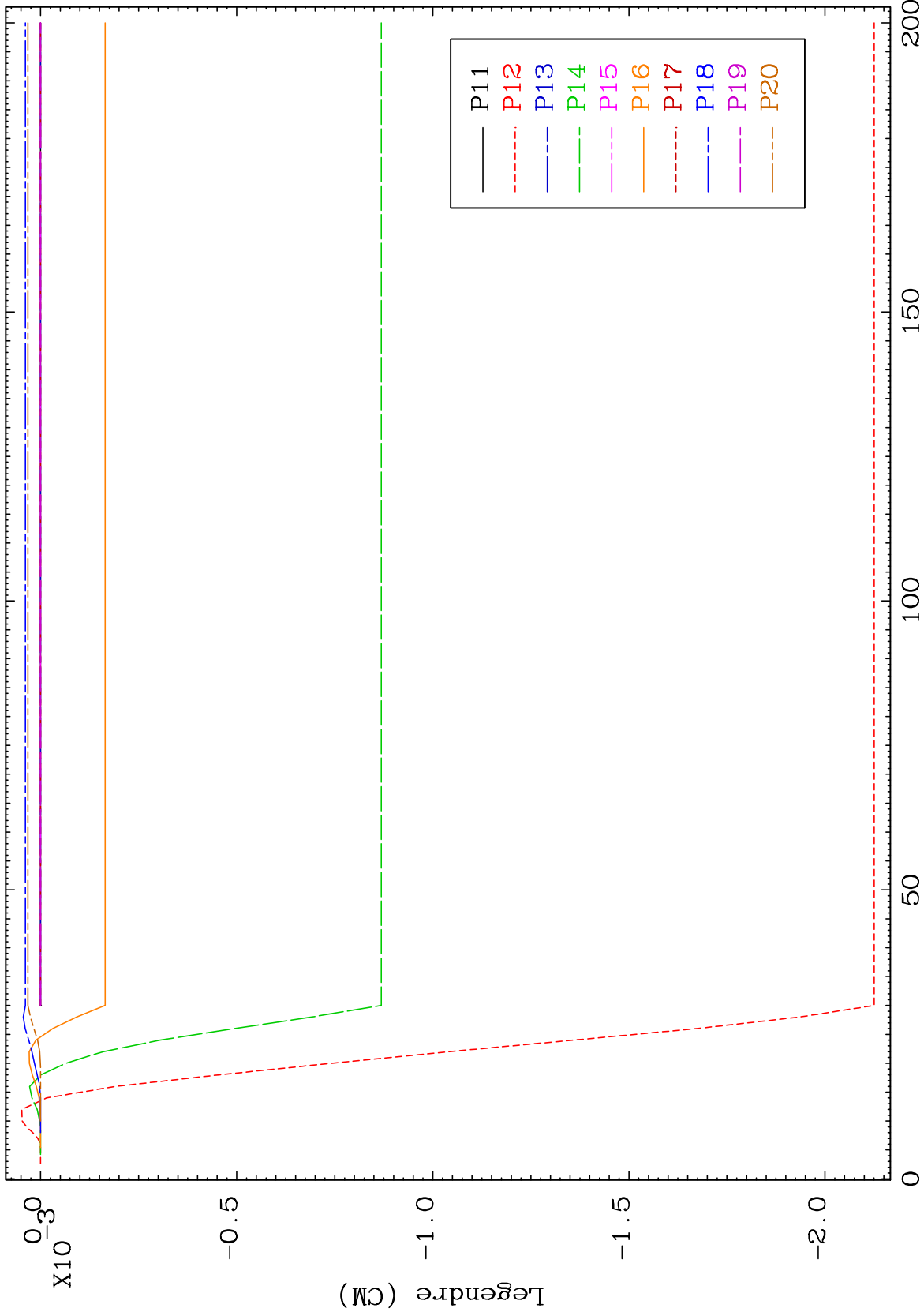
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



89

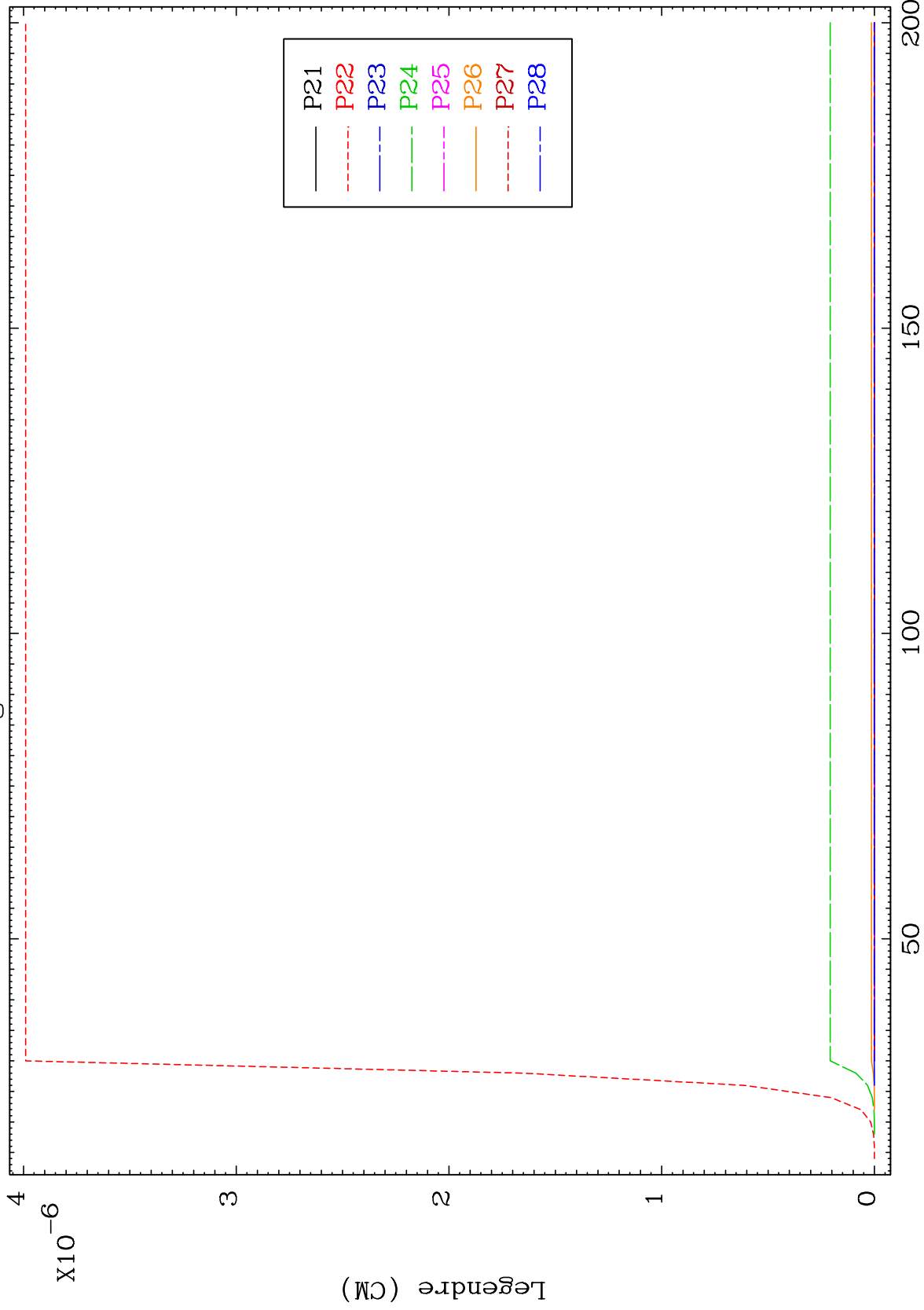
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



90

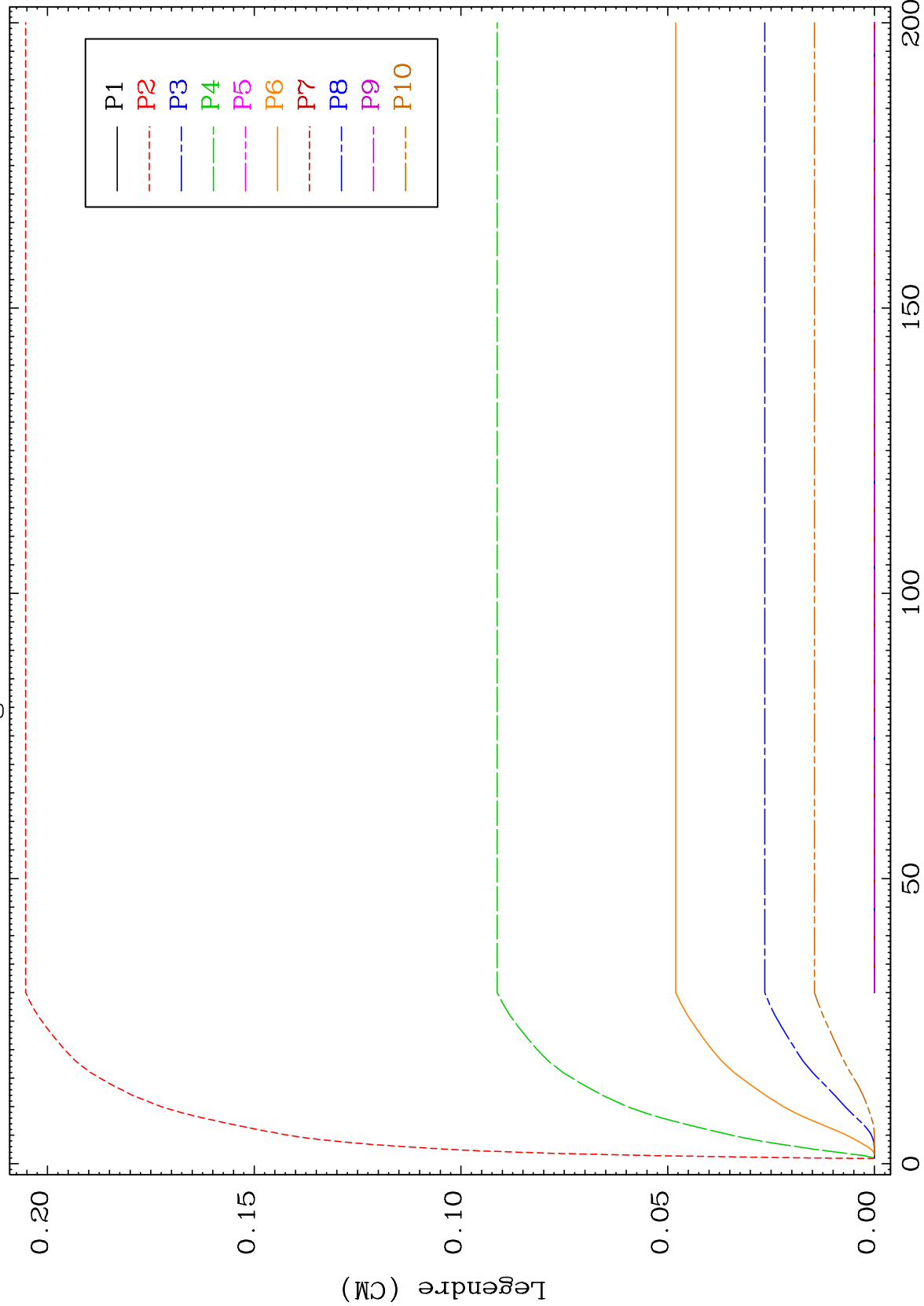
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



91

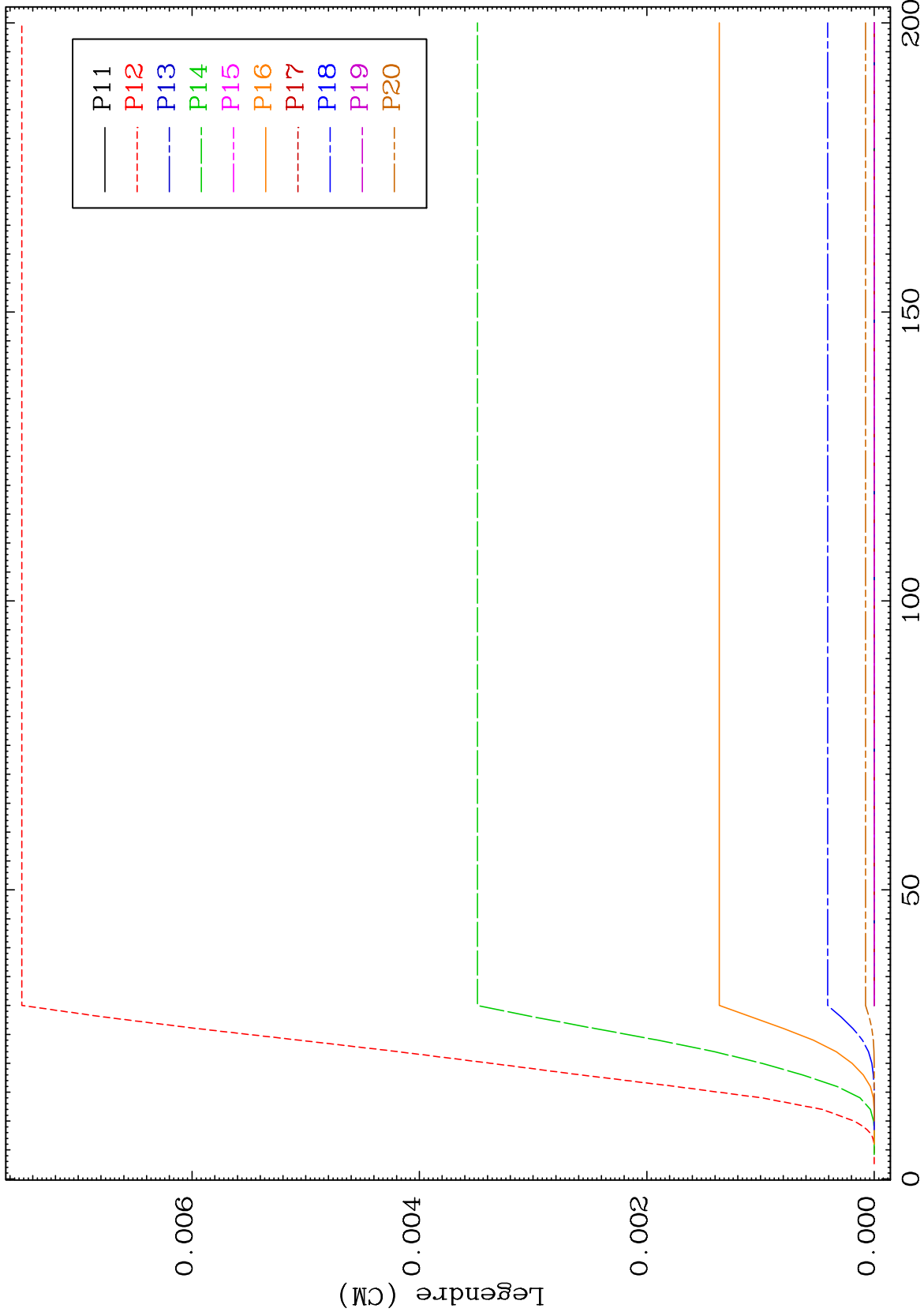
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



92

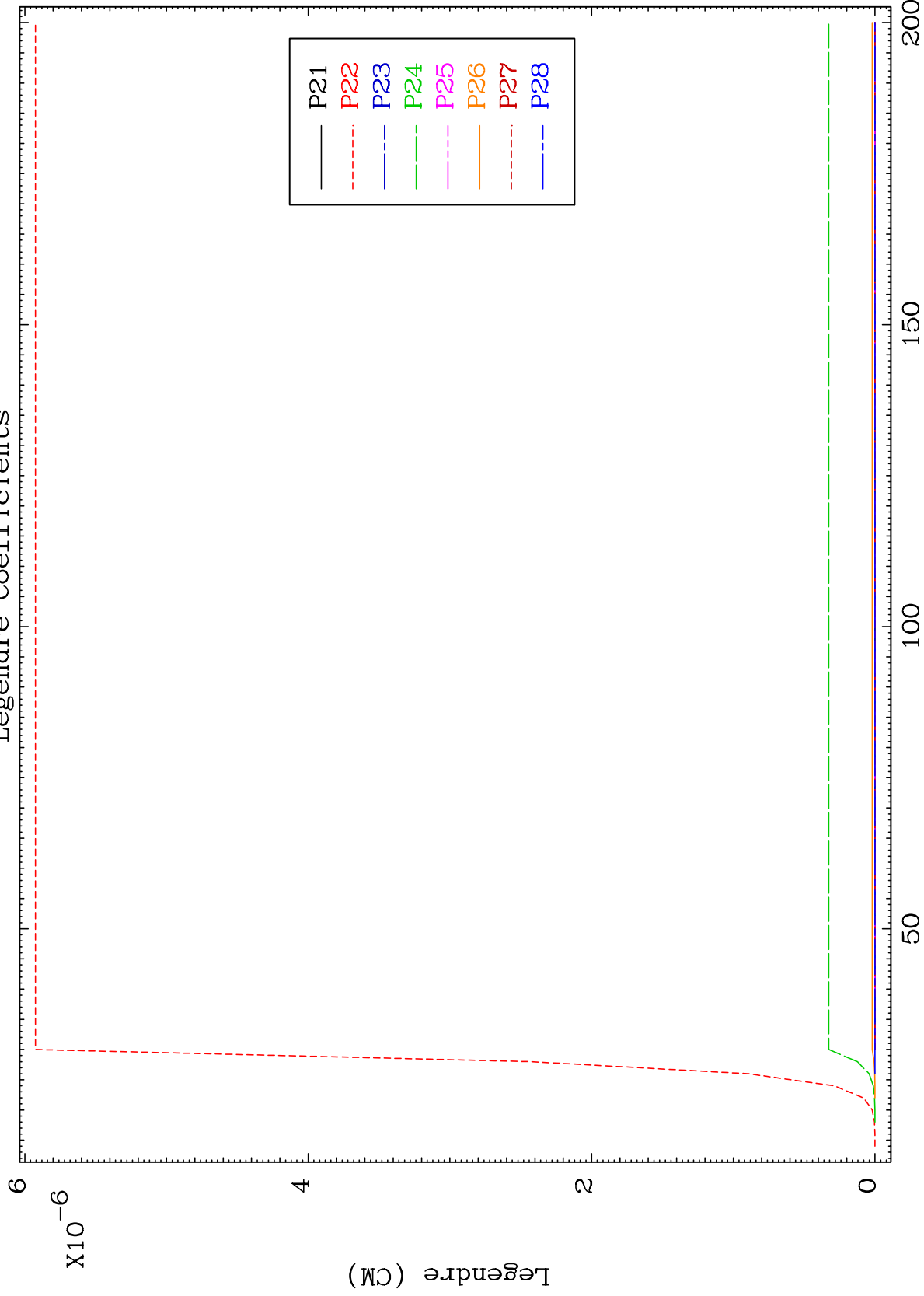
Incident Energy (MeV)

74-W -183

MAT 7434

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

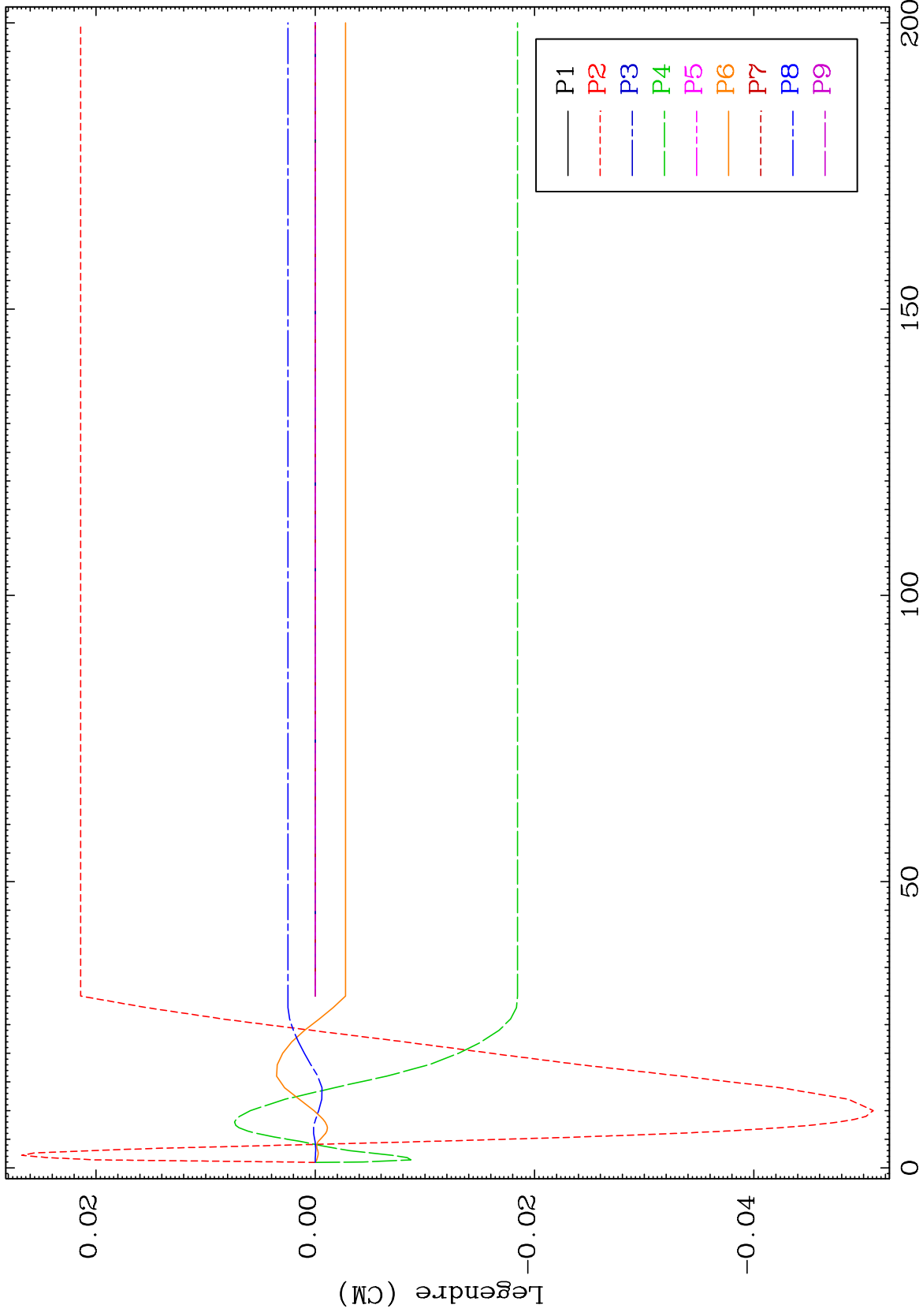
74-W -183



93

Incident Energy (MeV)

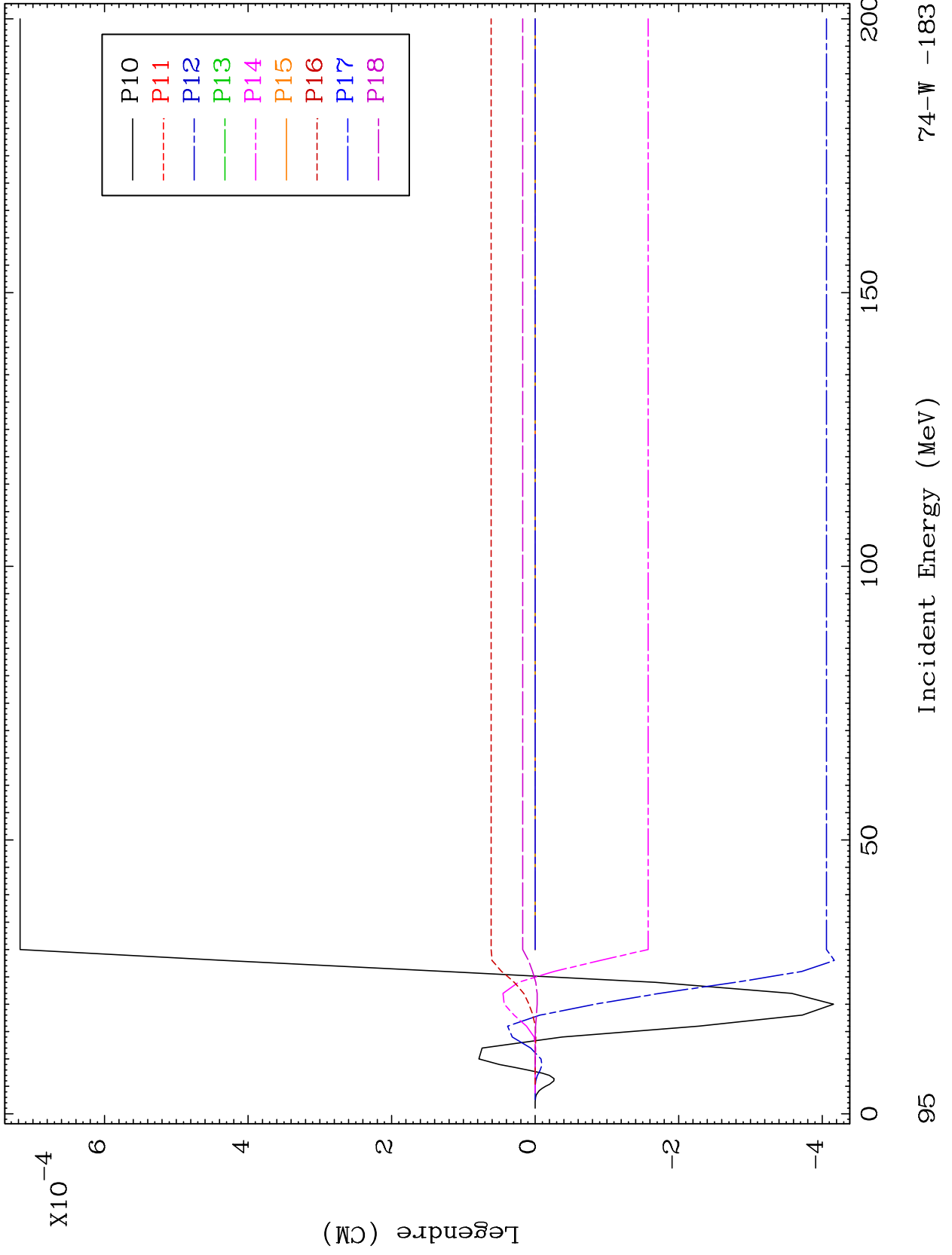
74-W -183



MAT 7434

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

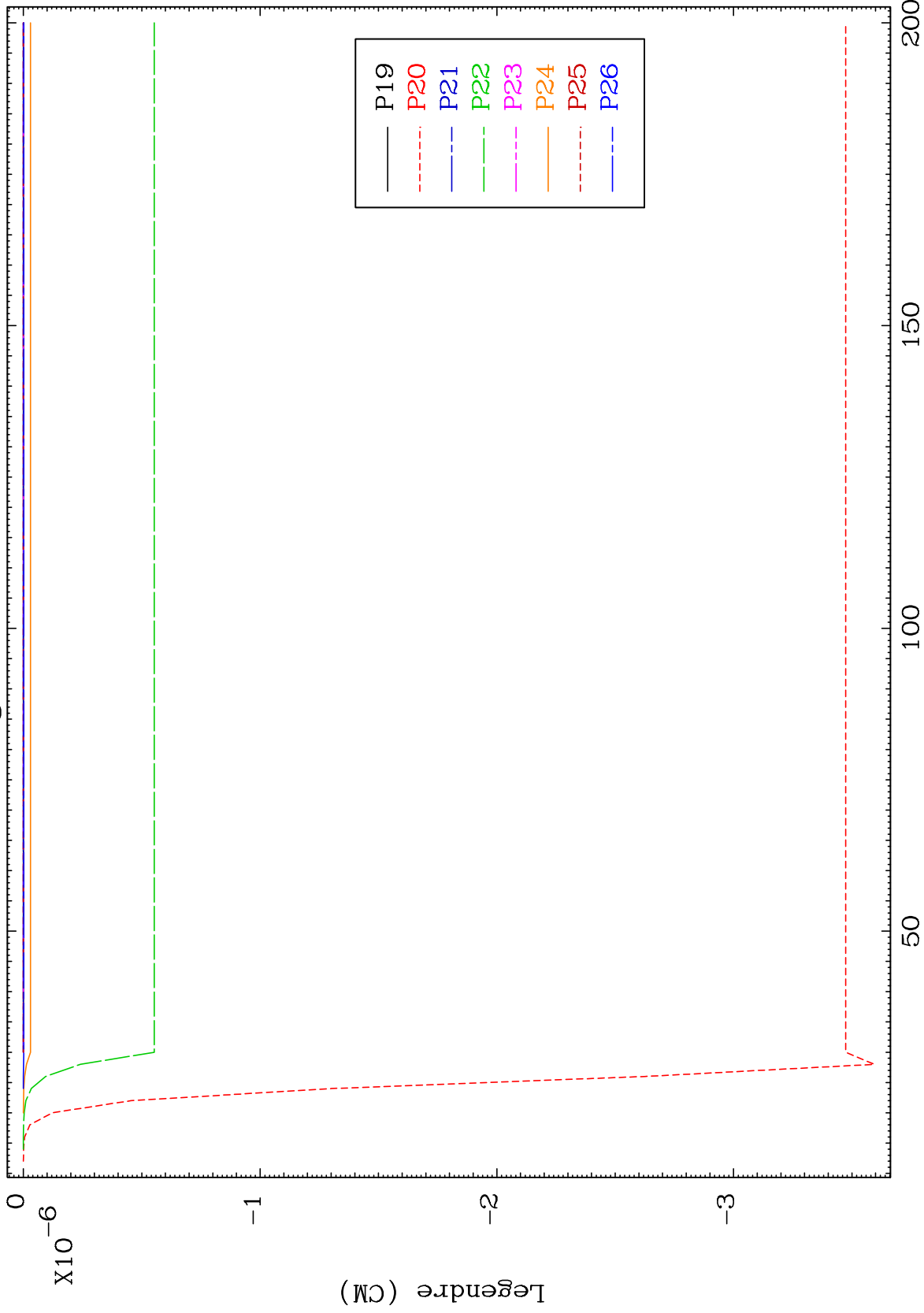
74-W -183



74-W -183

Incident Energy (MeV)

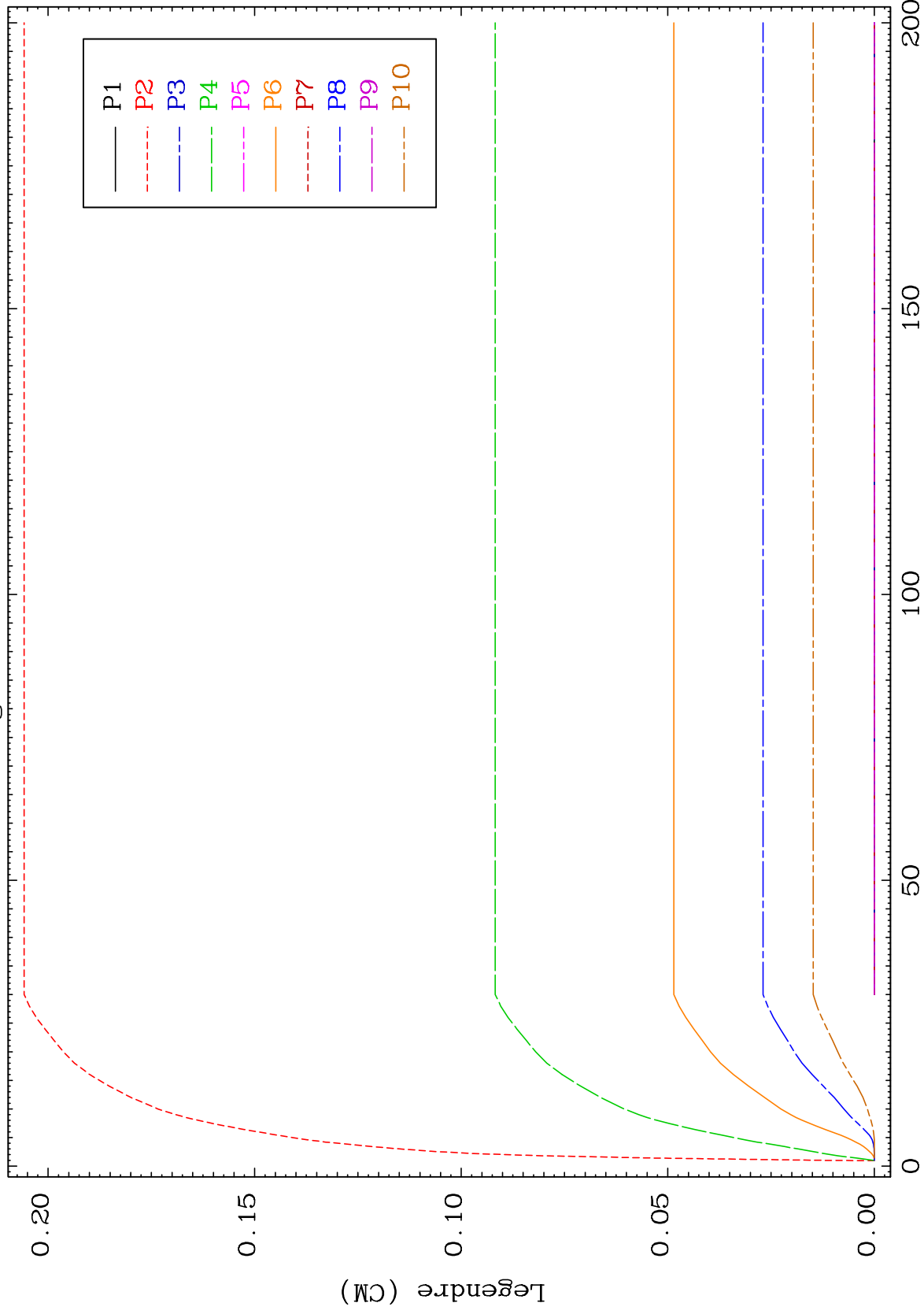
95



MAT 7434

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

74-W -183



97

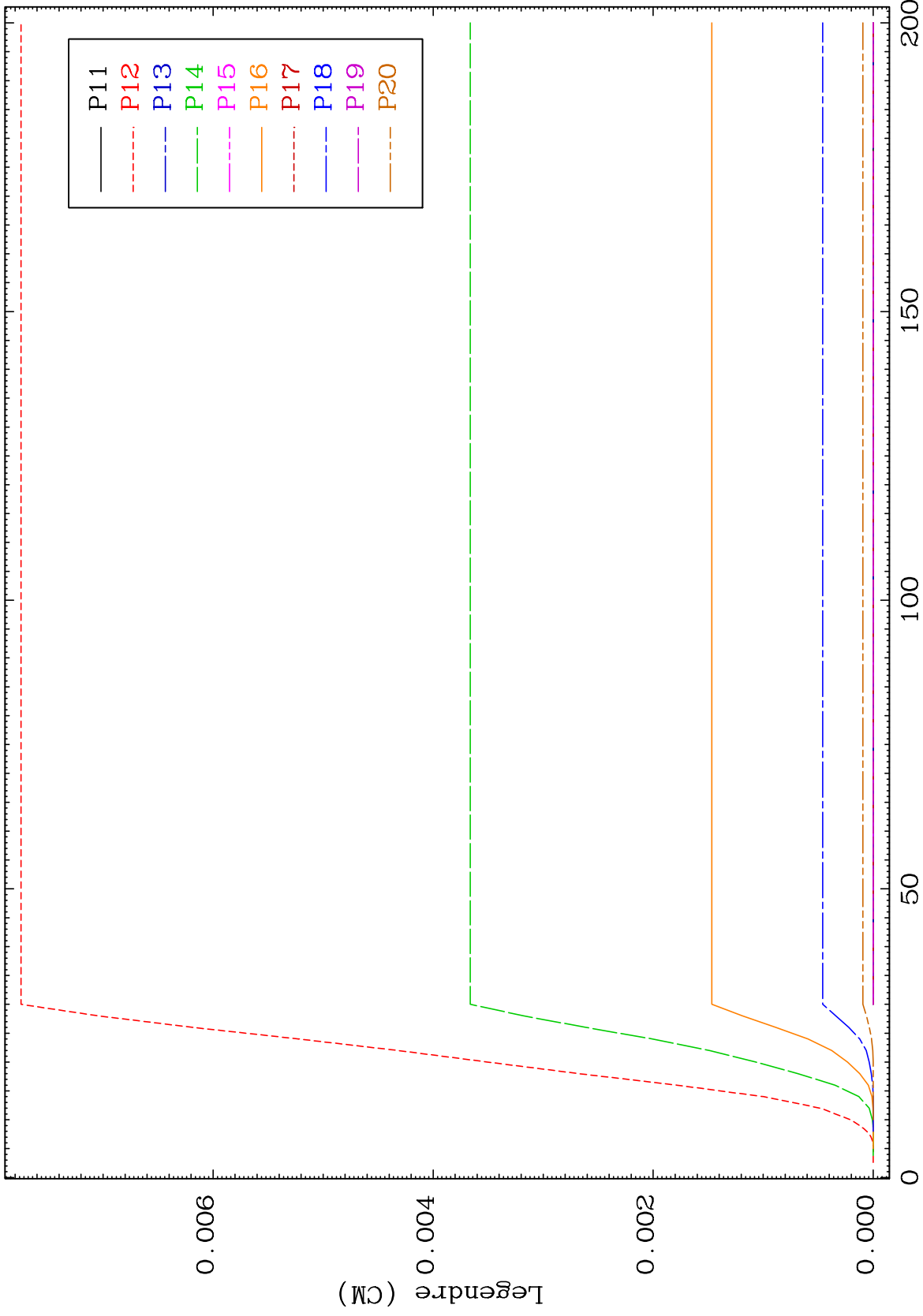
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



98

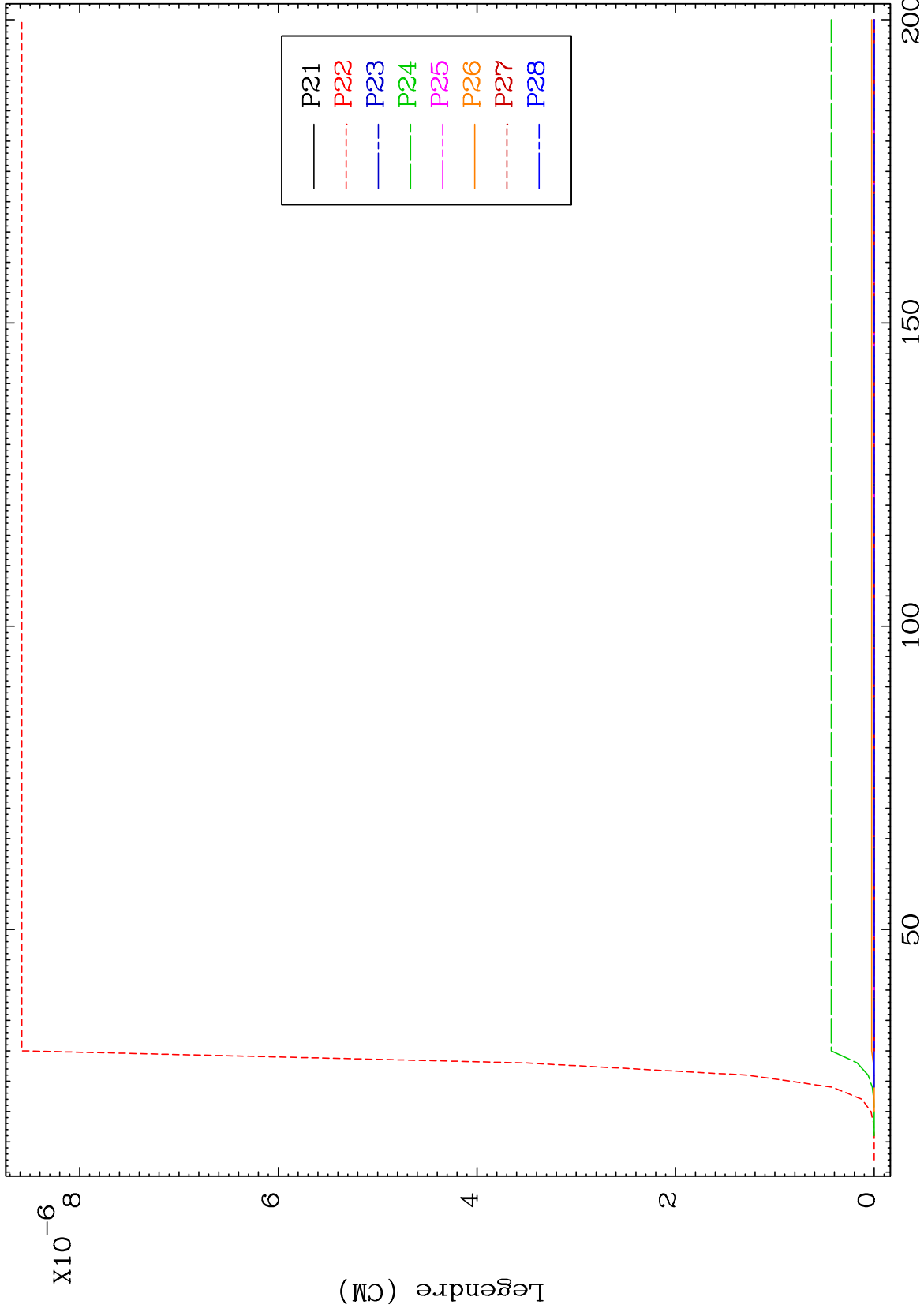
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



99

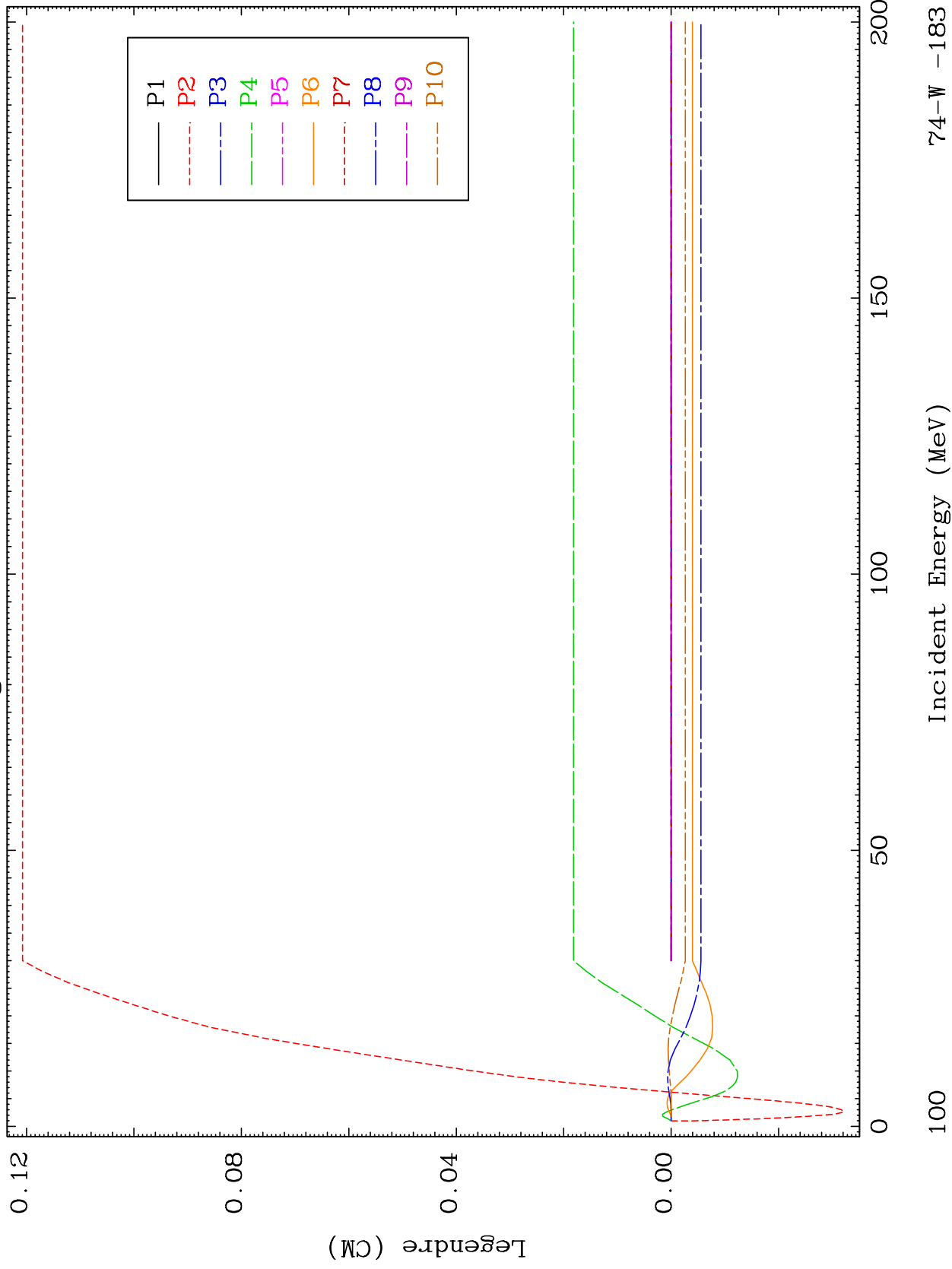
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183

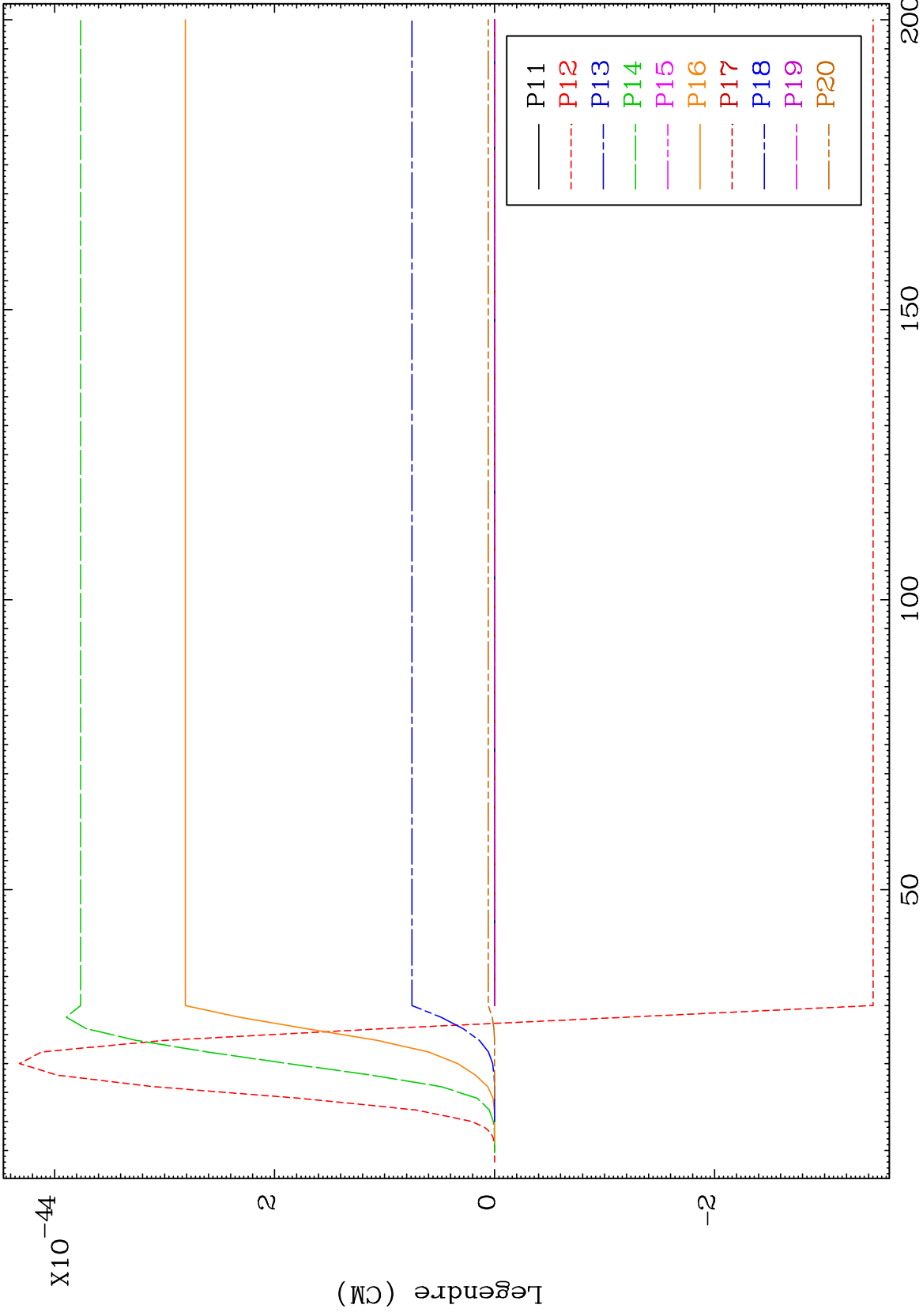


74-W -183

MAT 7434

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

74-W -183



101

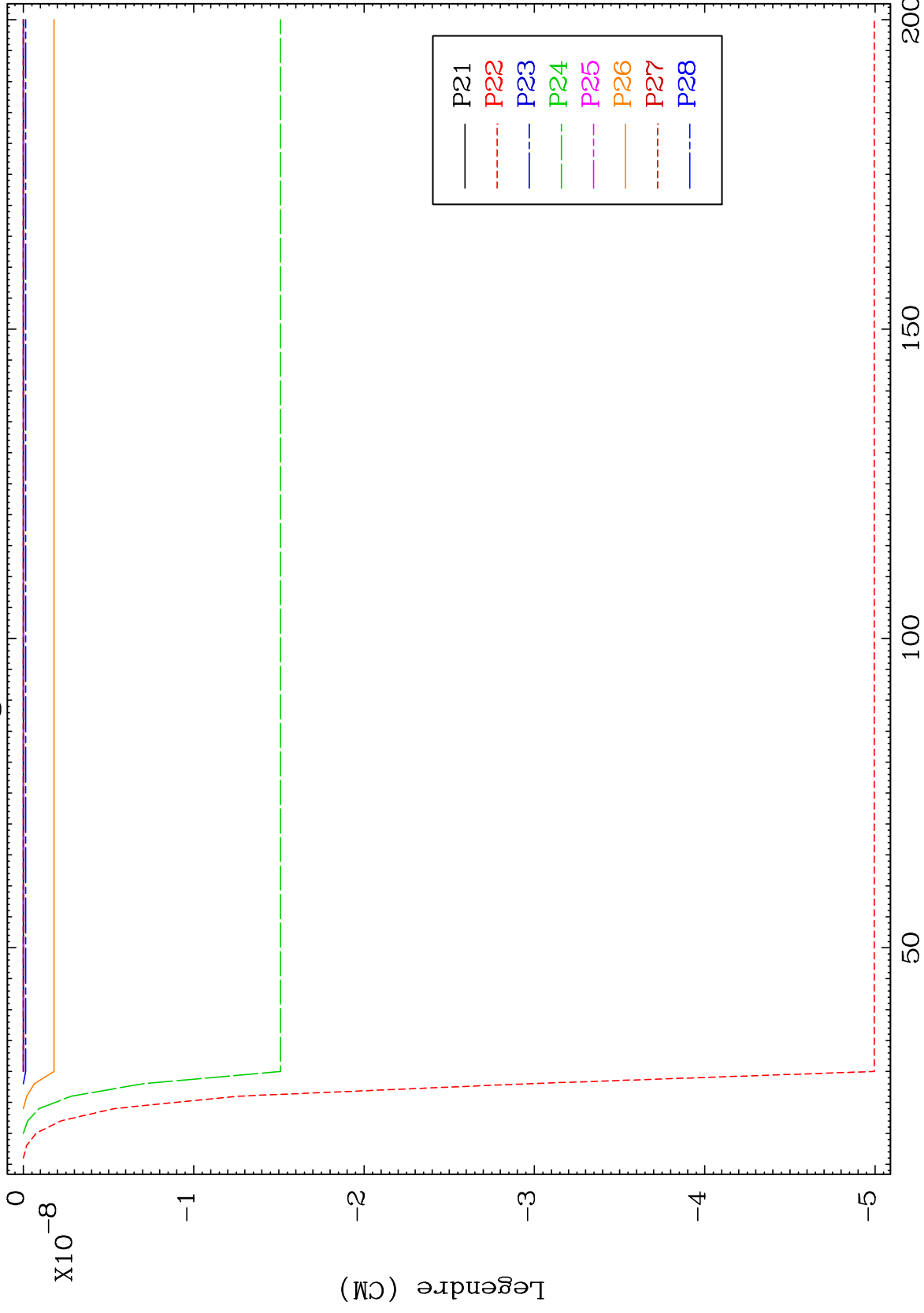
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



102

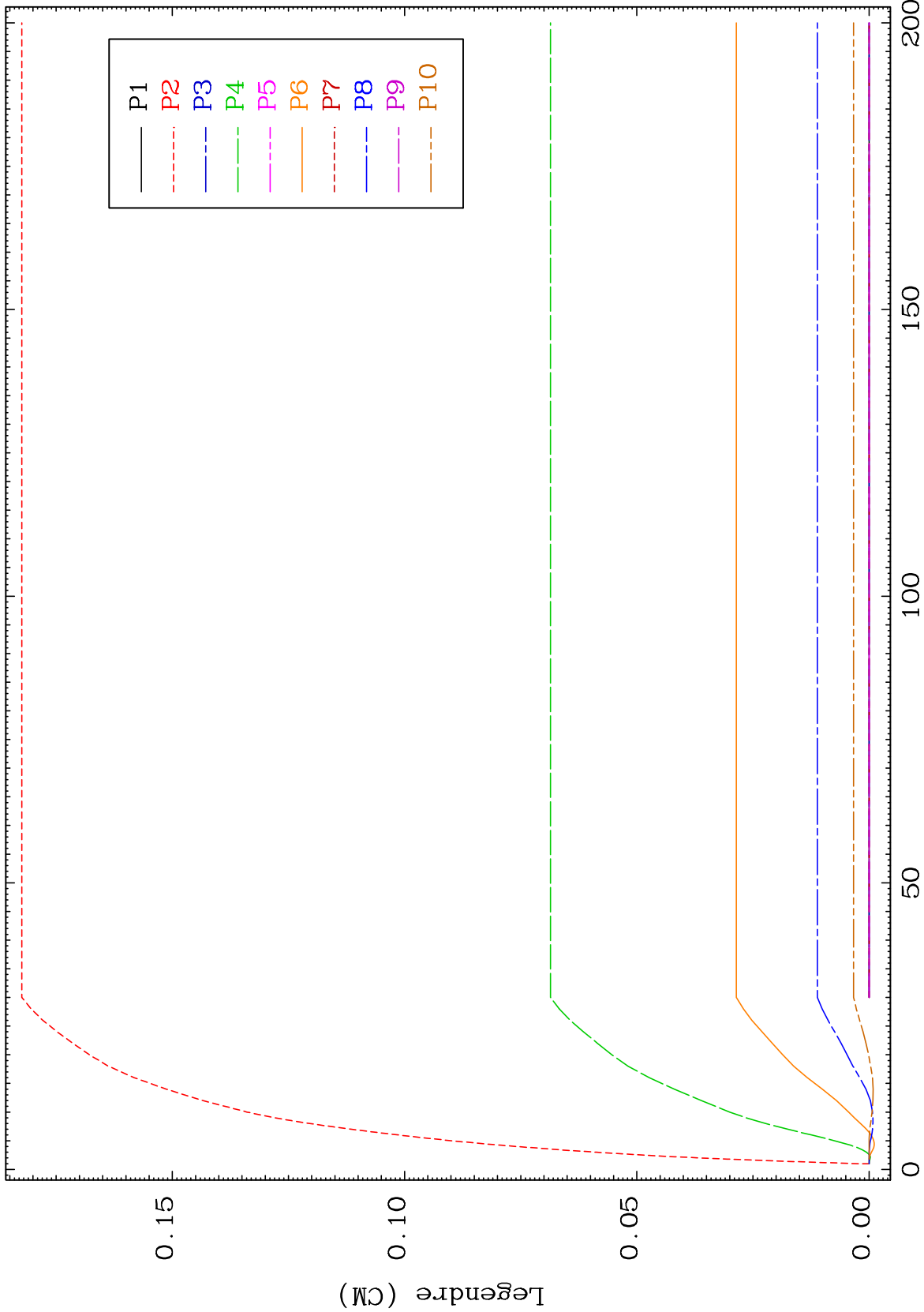
Incident Energy (MeV)

74-W -183

MAT 7434

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

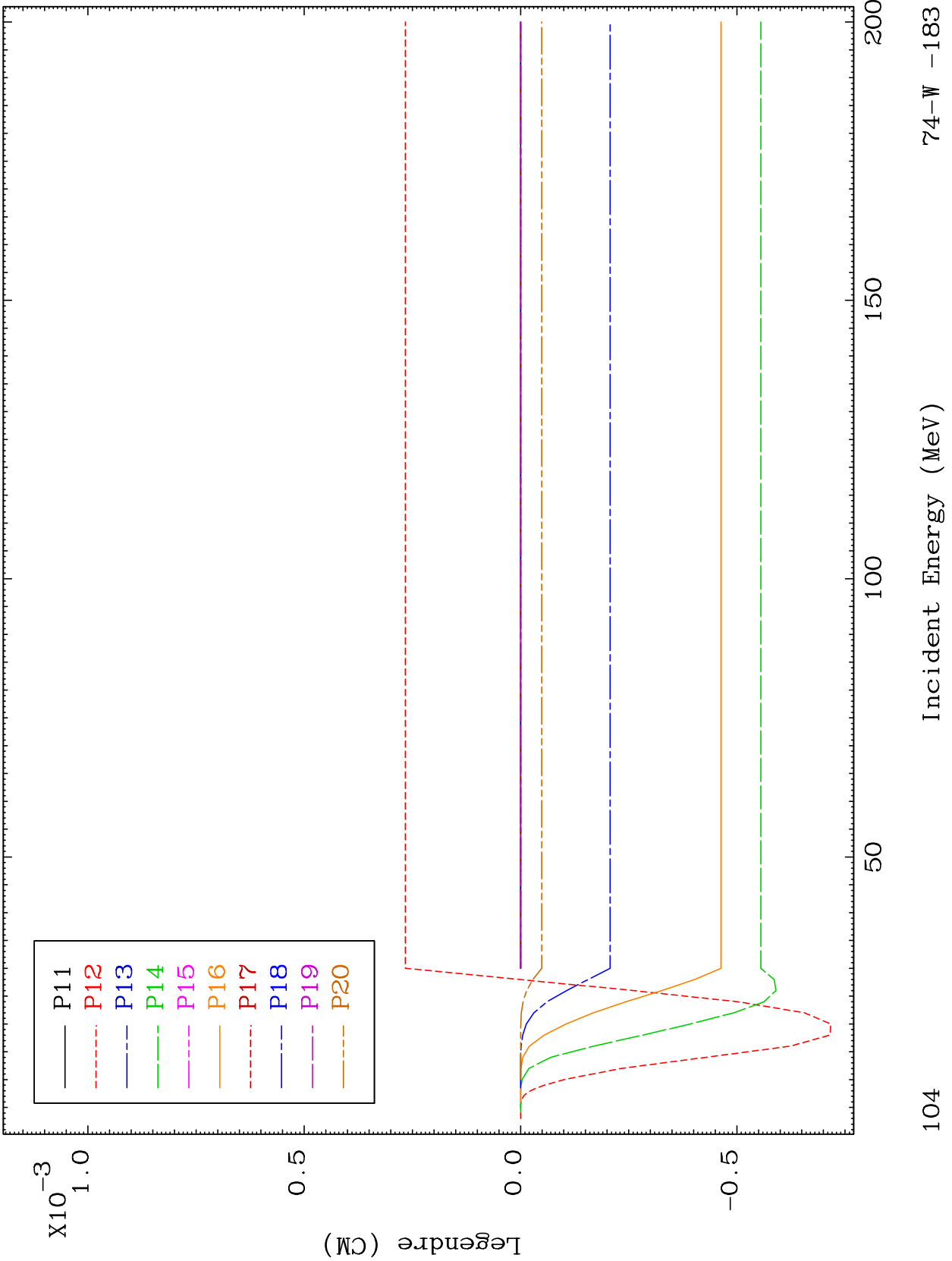
74-W -183



74-W -183

Incident Energy (MeV)

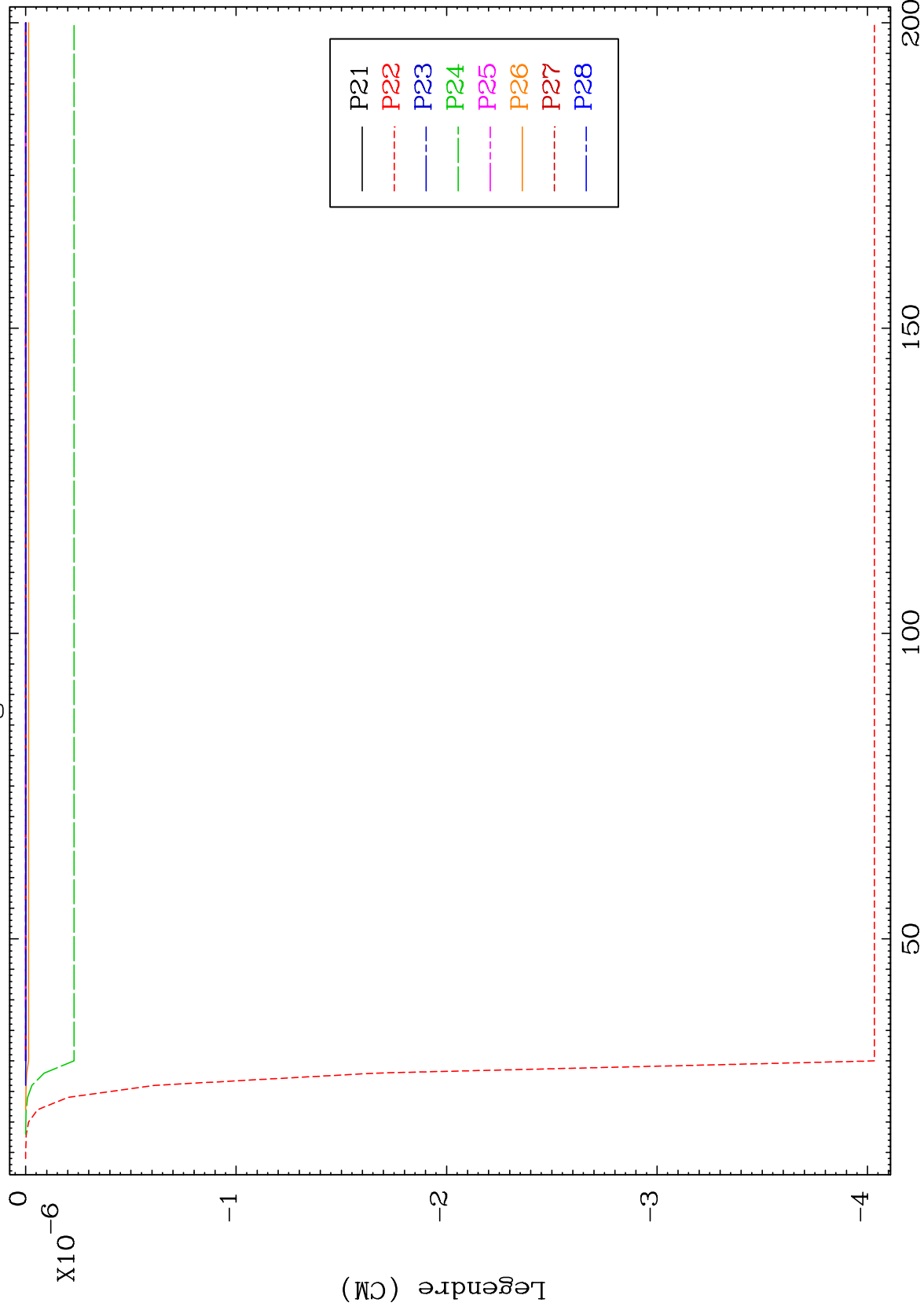
103



MAT 7434

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

74-W -183



105

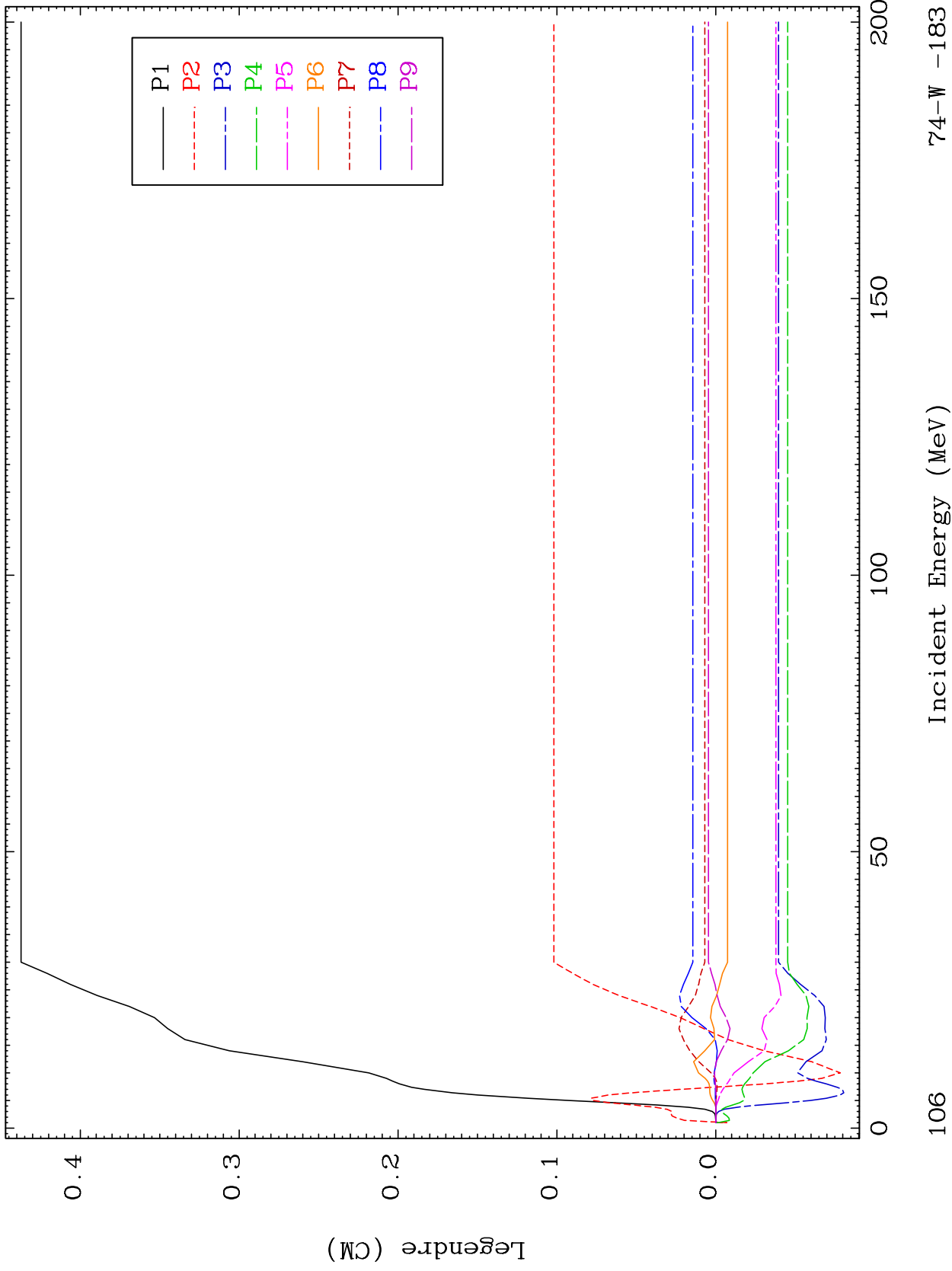
Incident Energy (MeV)

74-W -183

MAT 7434

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

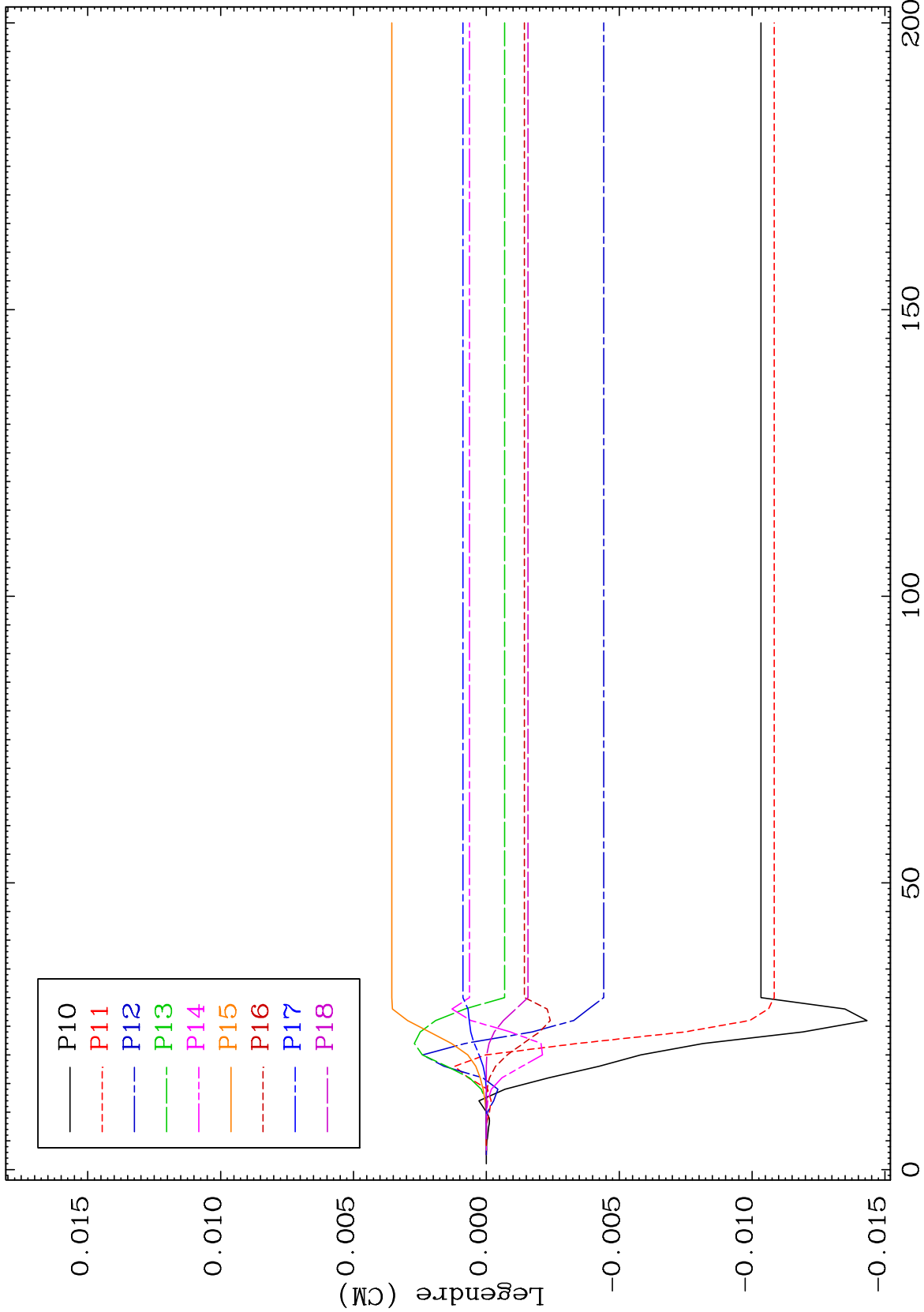
74-W -183

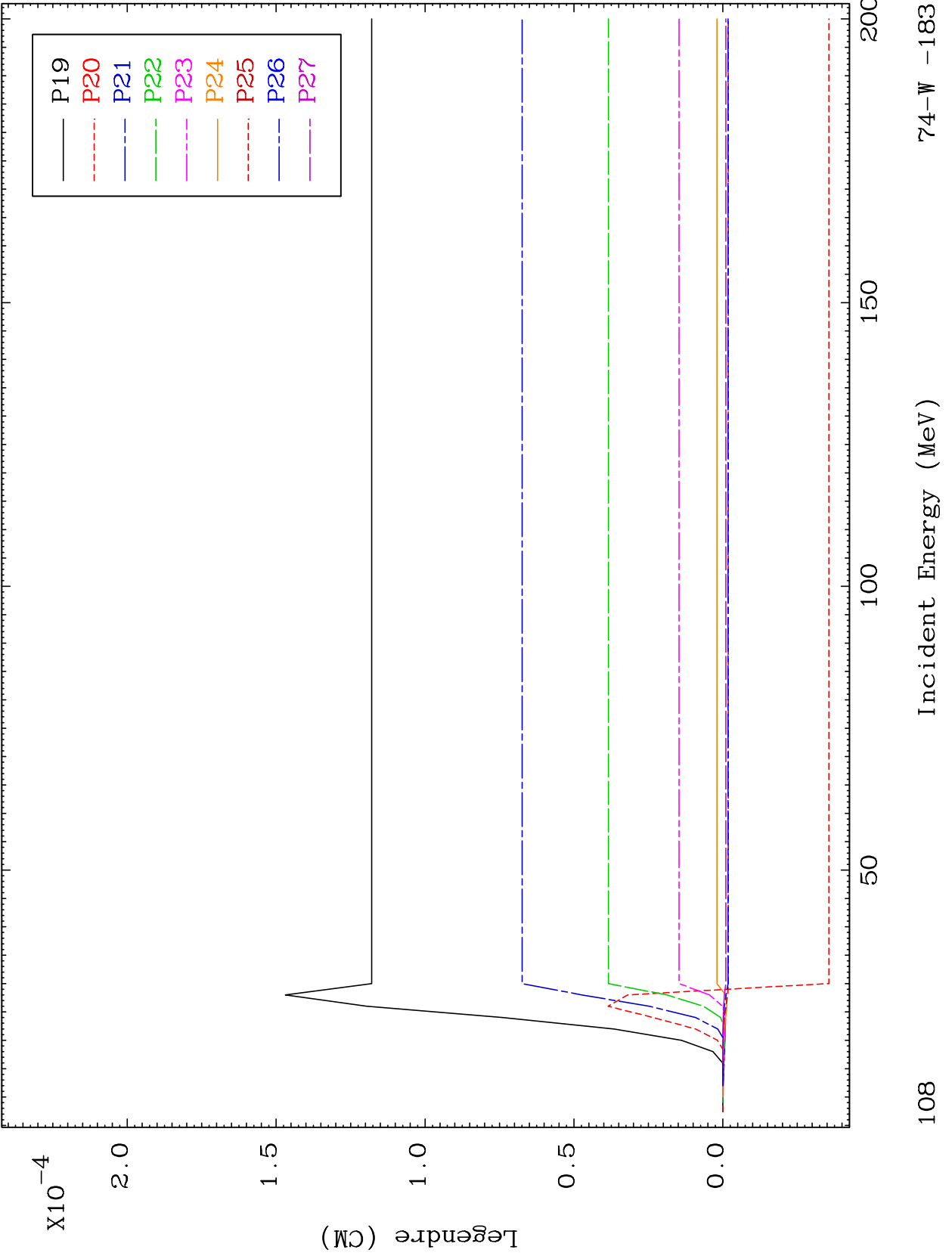


74-W -183

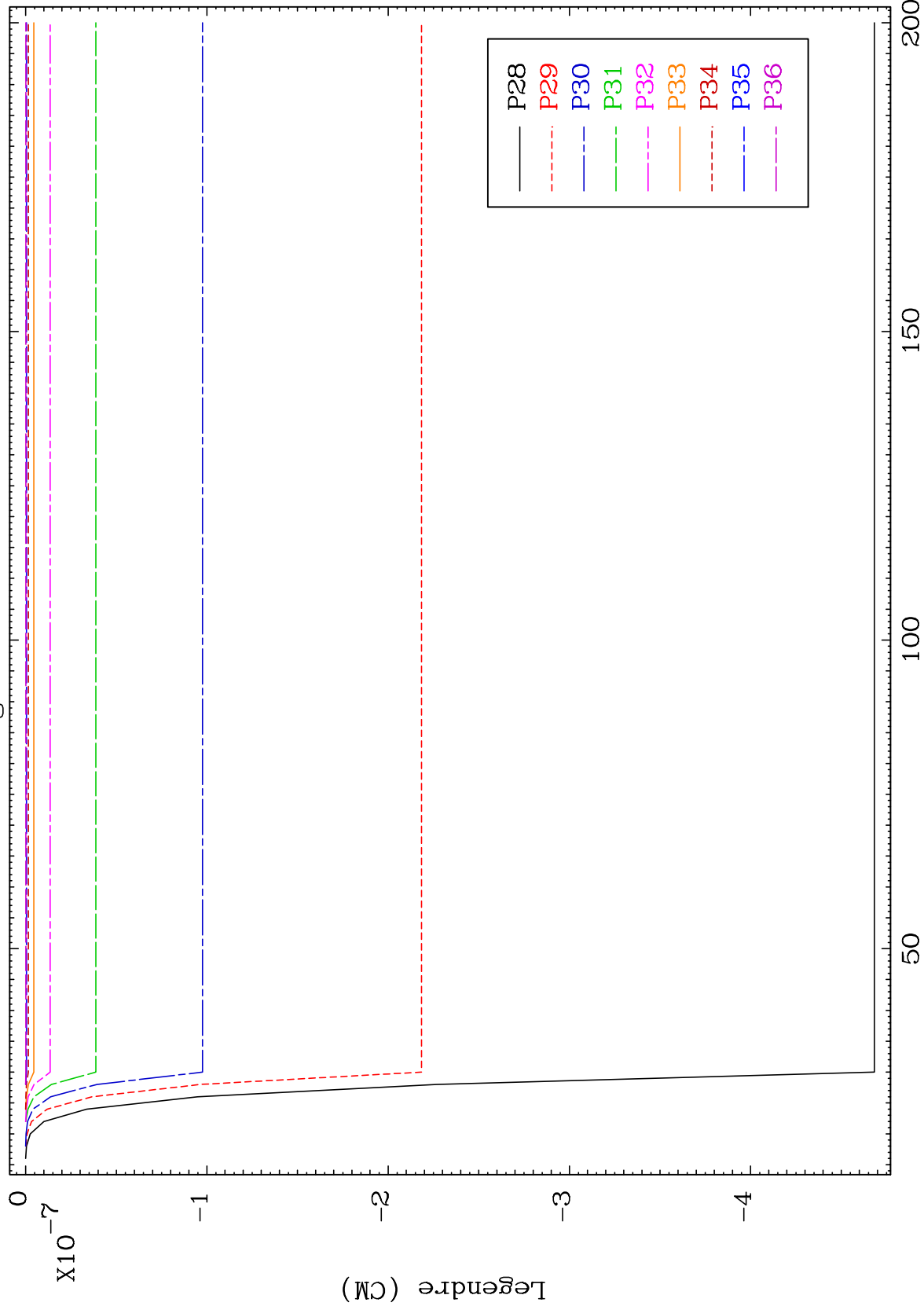
Incident Energy (MeV)

106





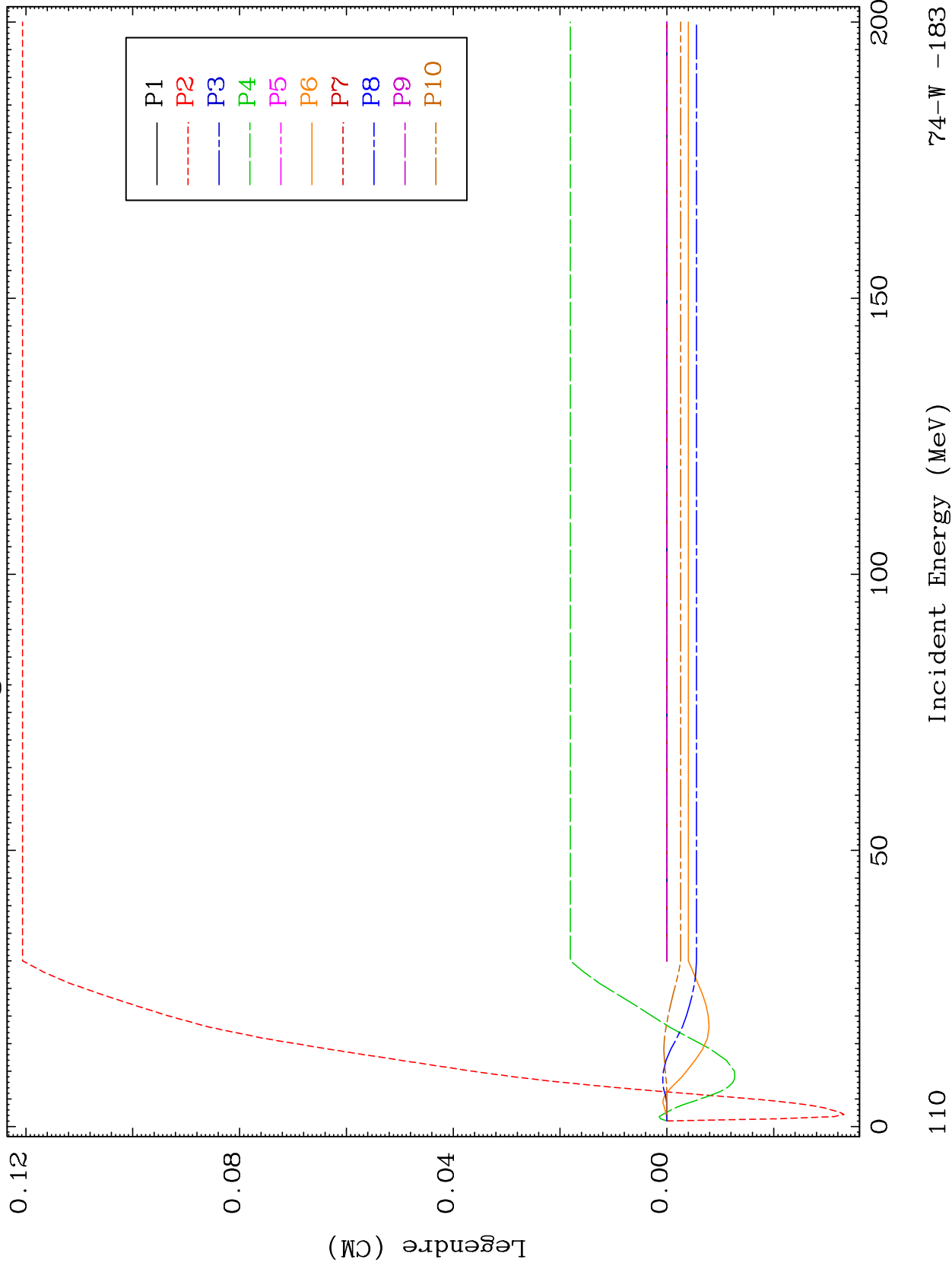
Legendre Coefficients



MAT 7434

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

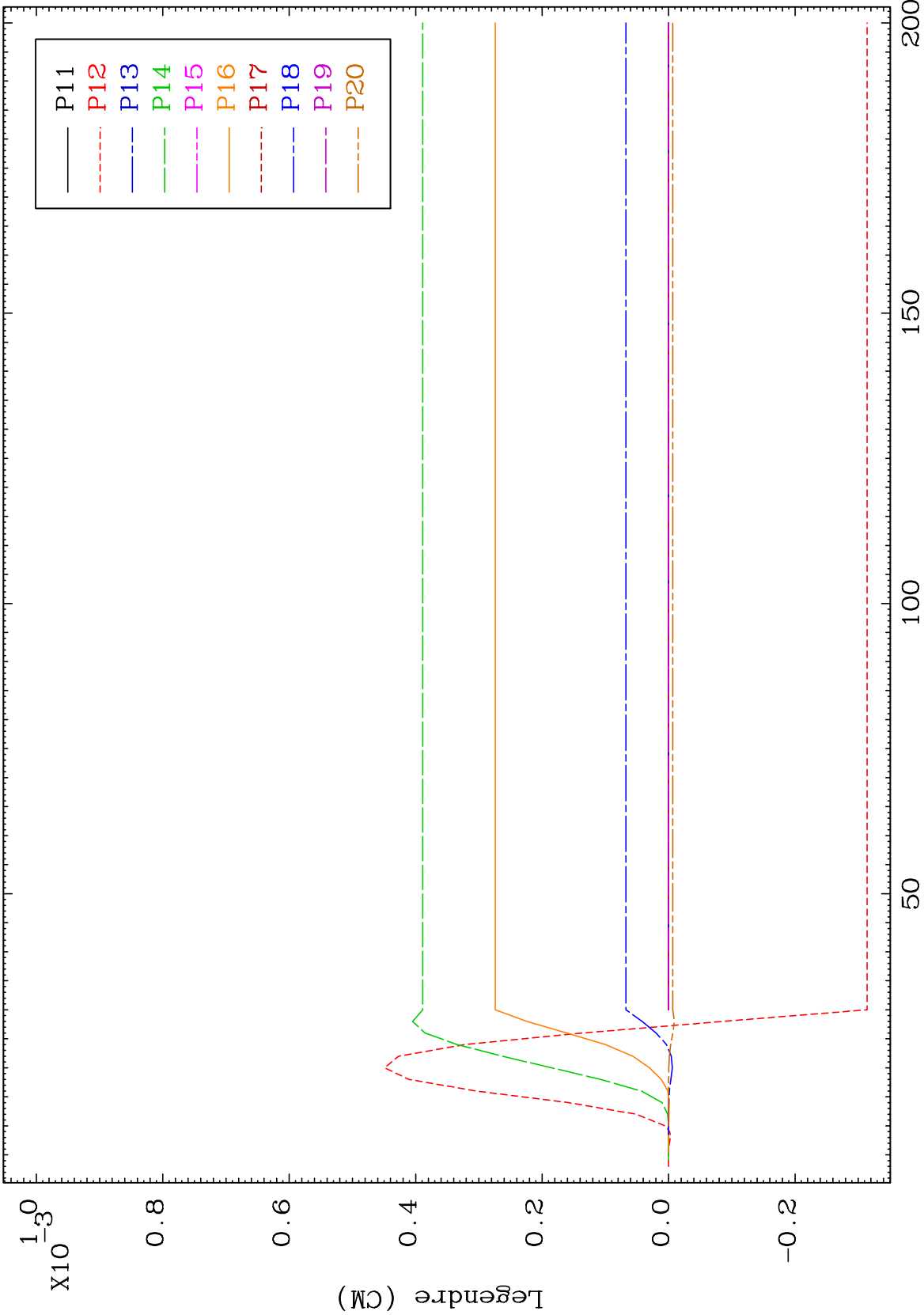
74-W -183



74-W -183

Incident Energy (MeV)

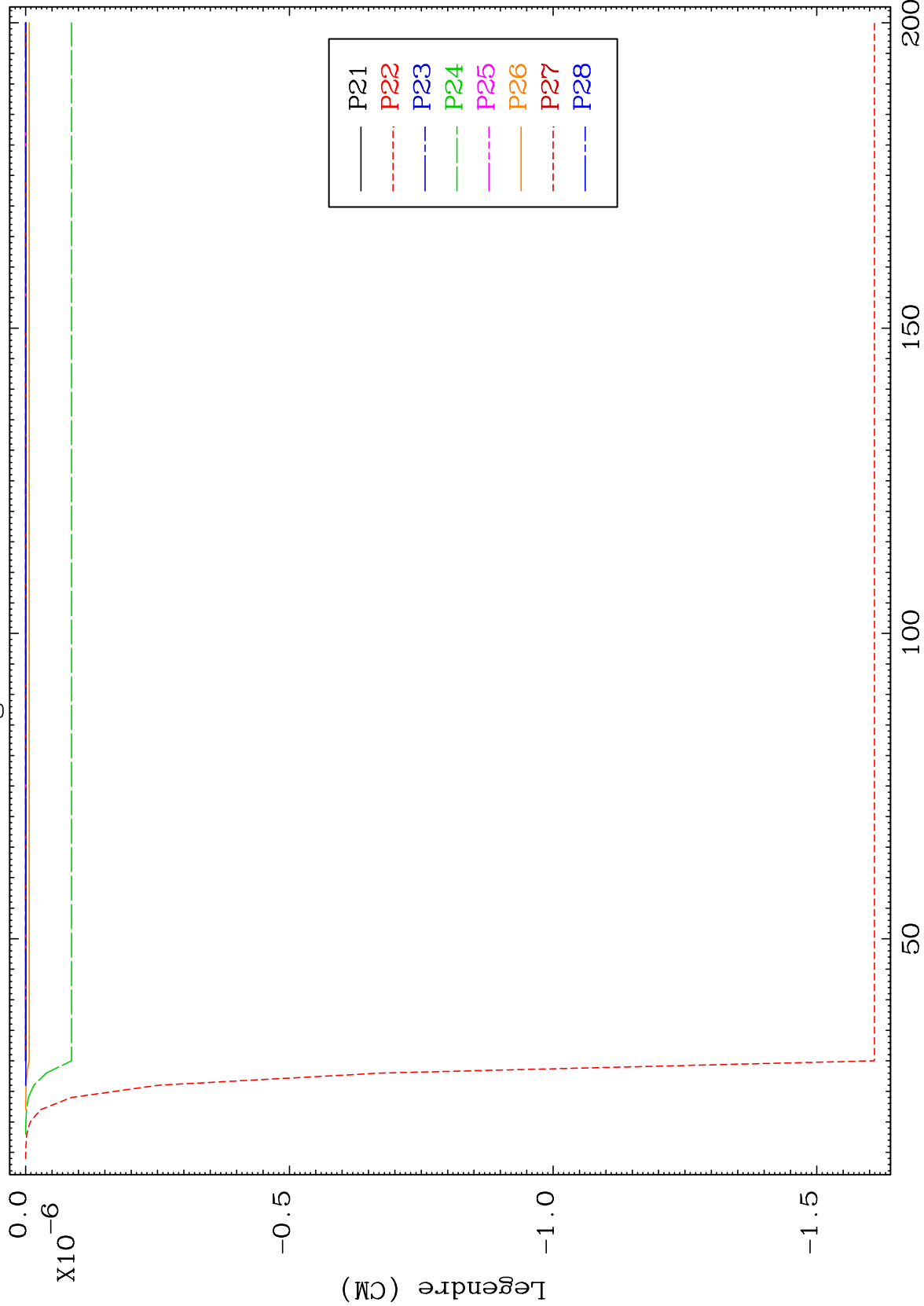
110



MAT 7434

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

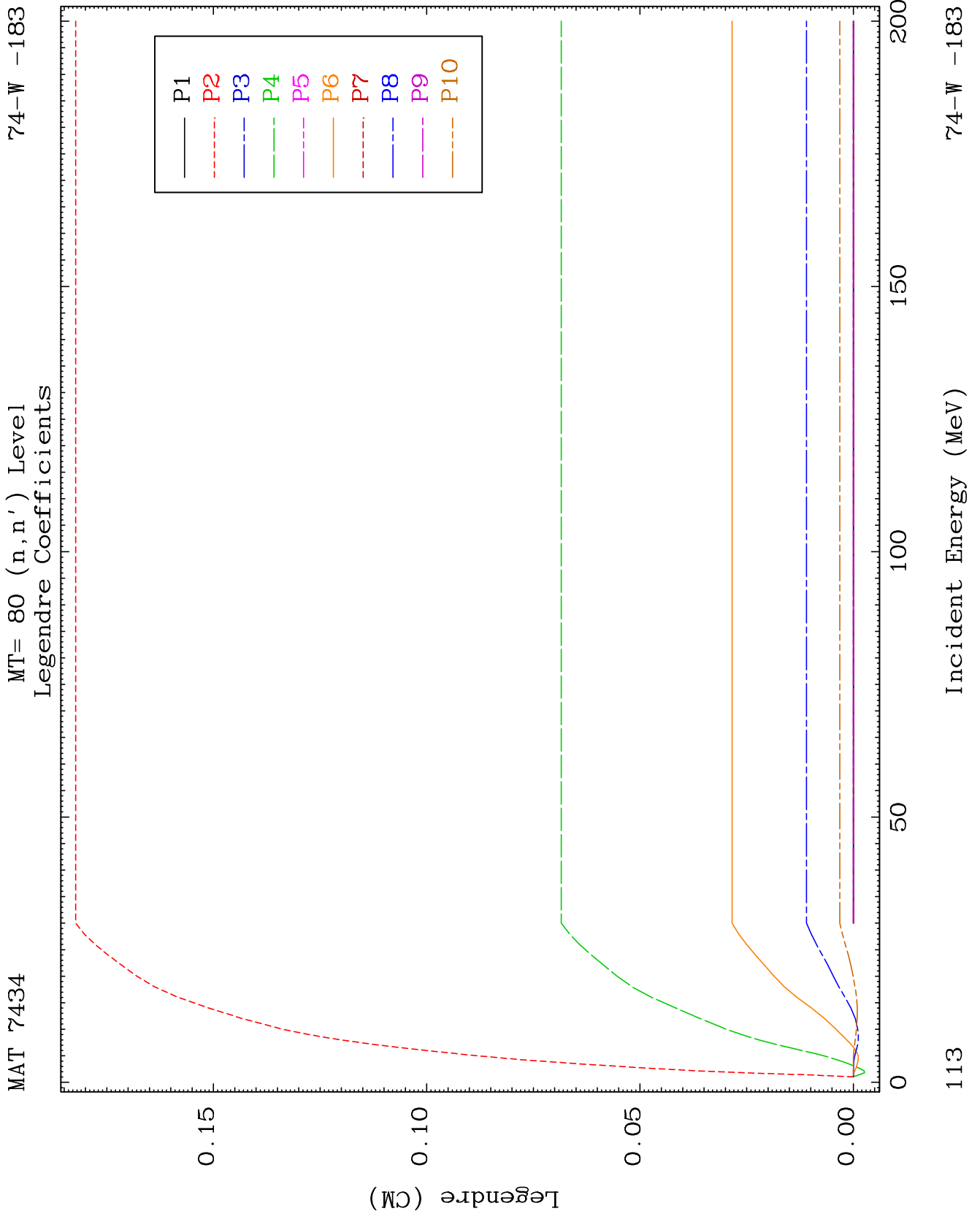
74-W -183



74-W -183

Incident Energy (MeV)

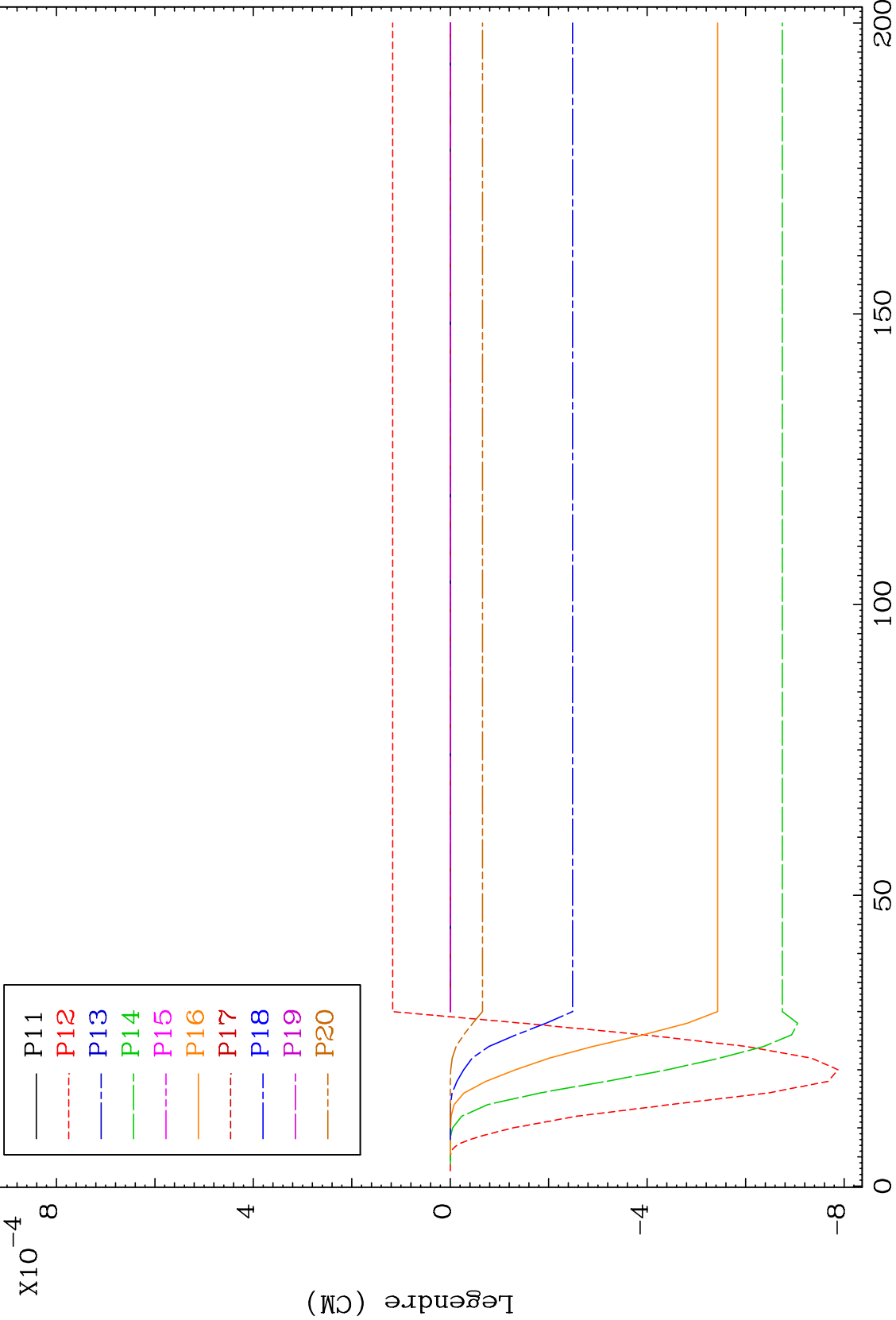
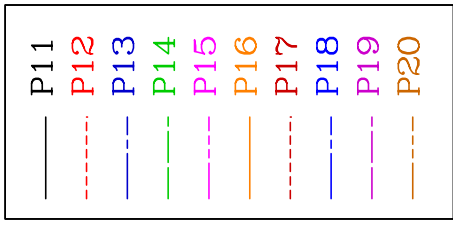
112



MAT 7434

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

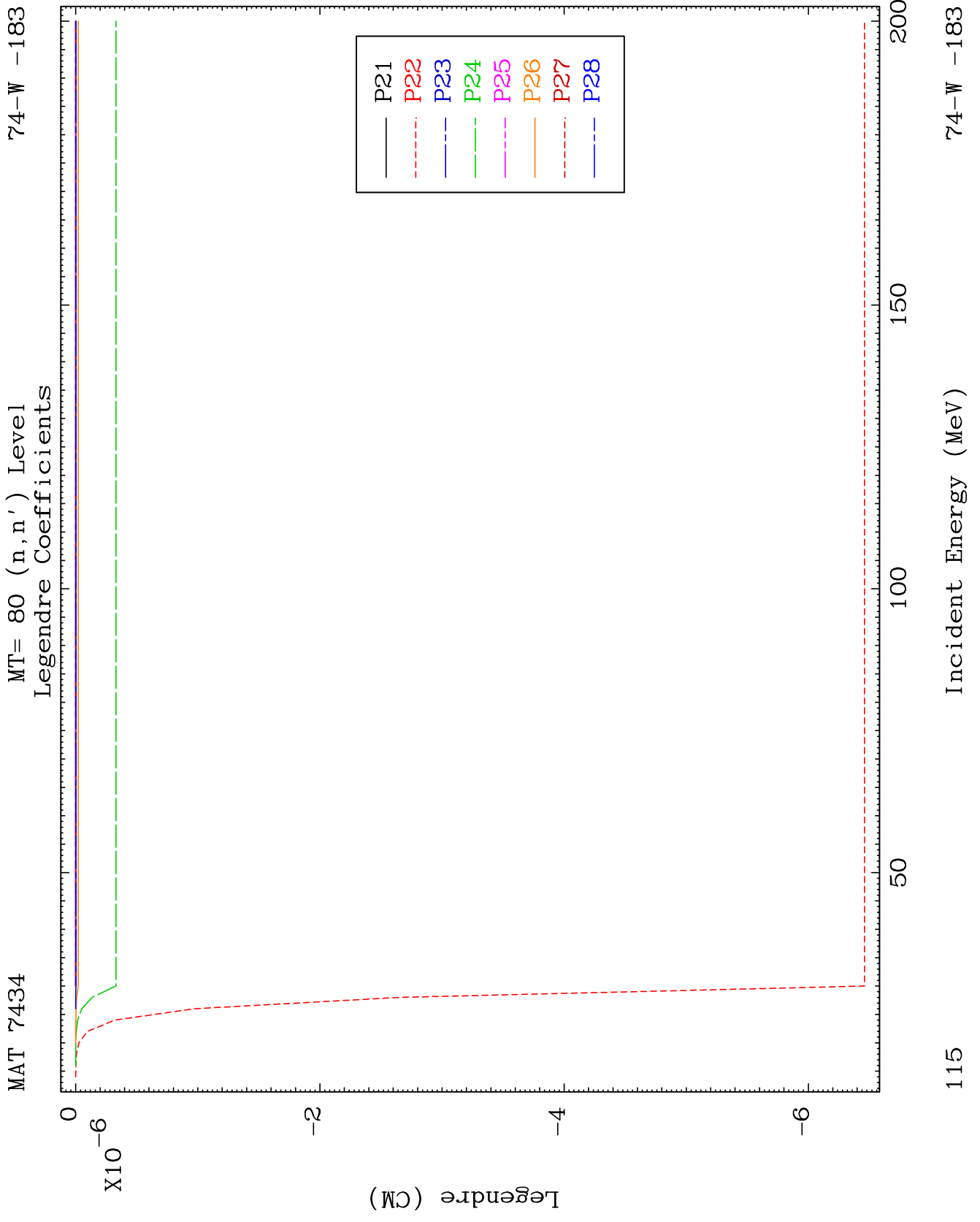
74-W -183



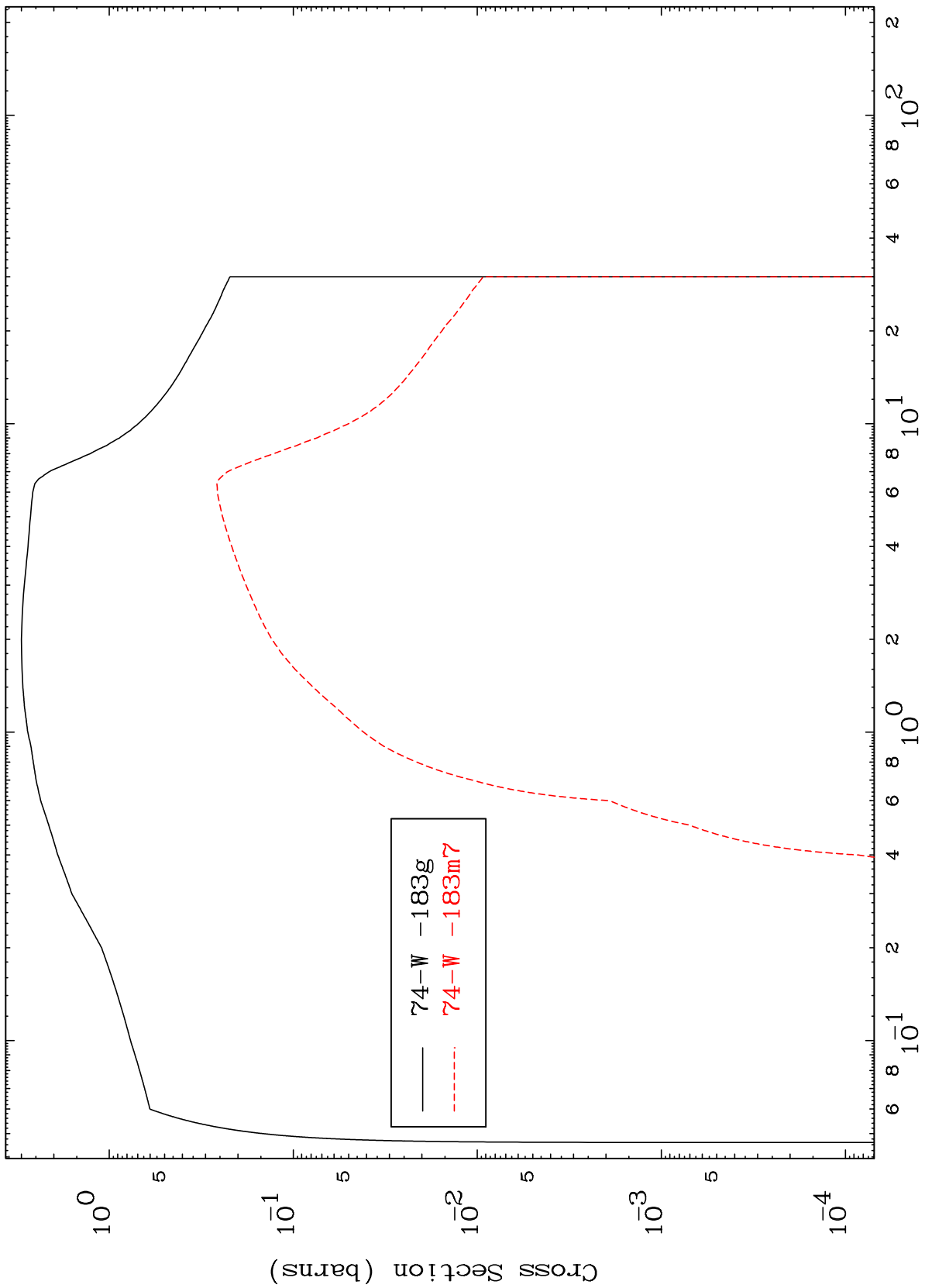
114

Incident Energy (MeV)

74-W -183

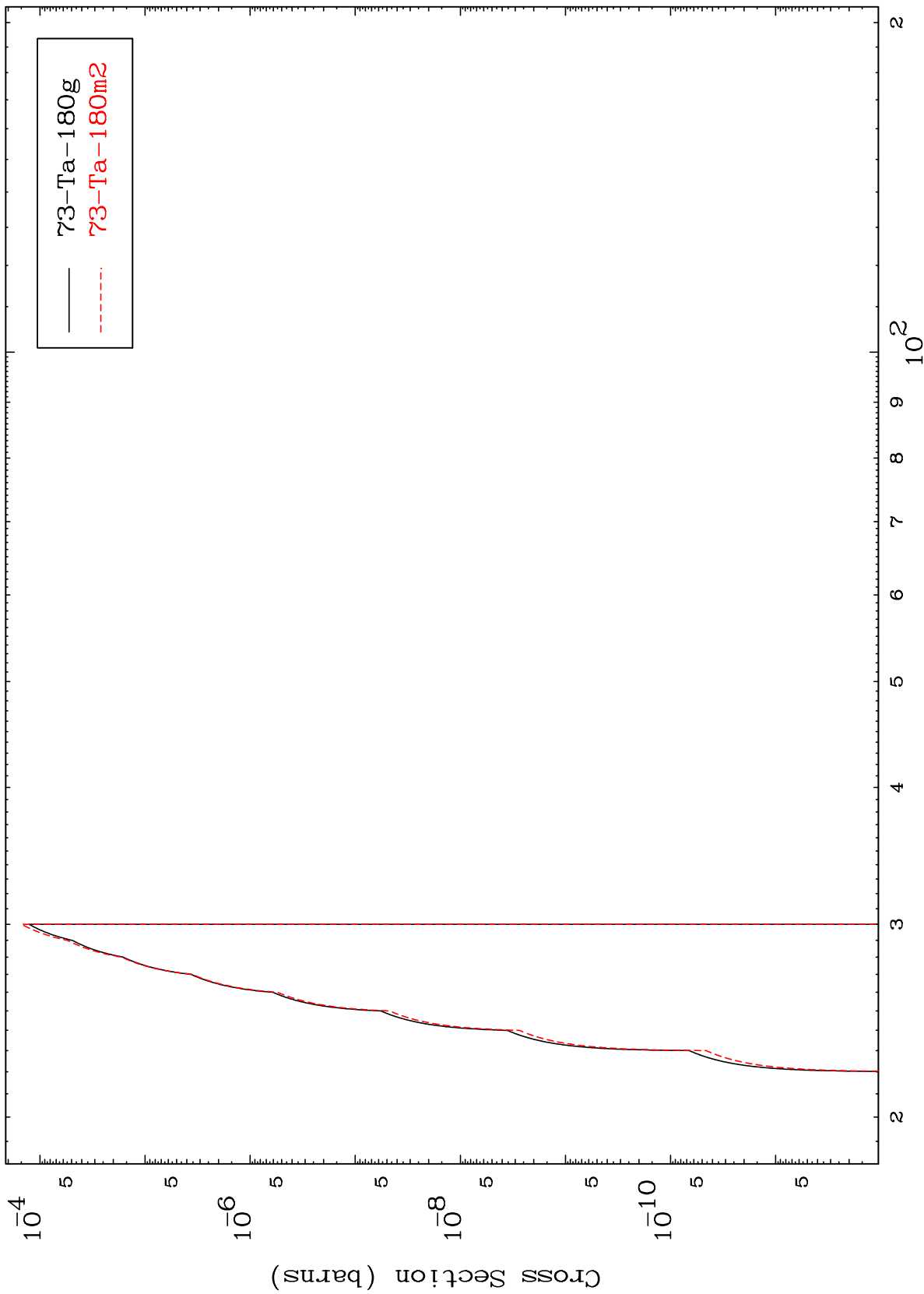


Inelastic
Radionuclide Production Cross Section



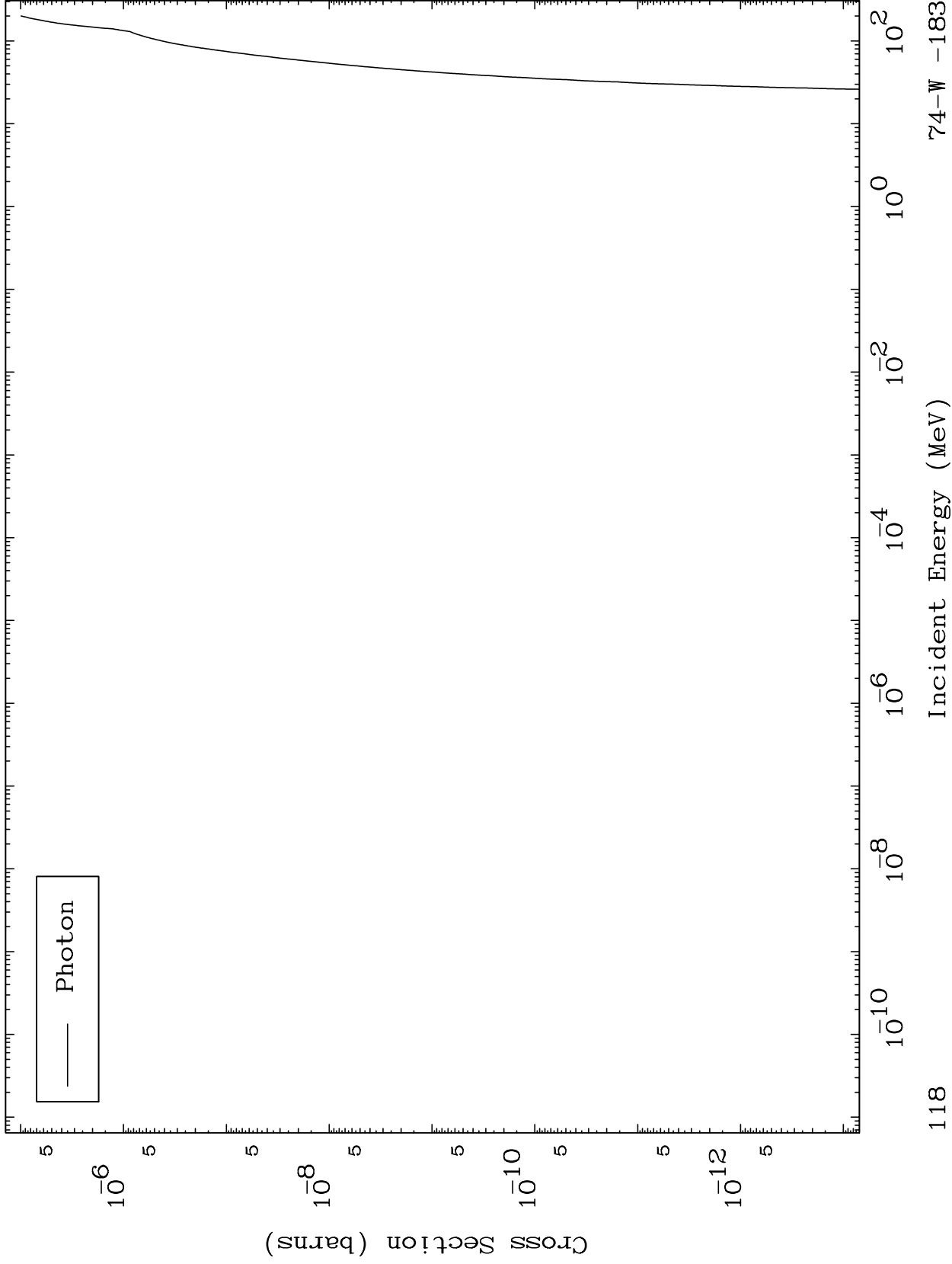
— 74-W -183g
- - - 74-W -183m7

Radionuclide Production Cross Section

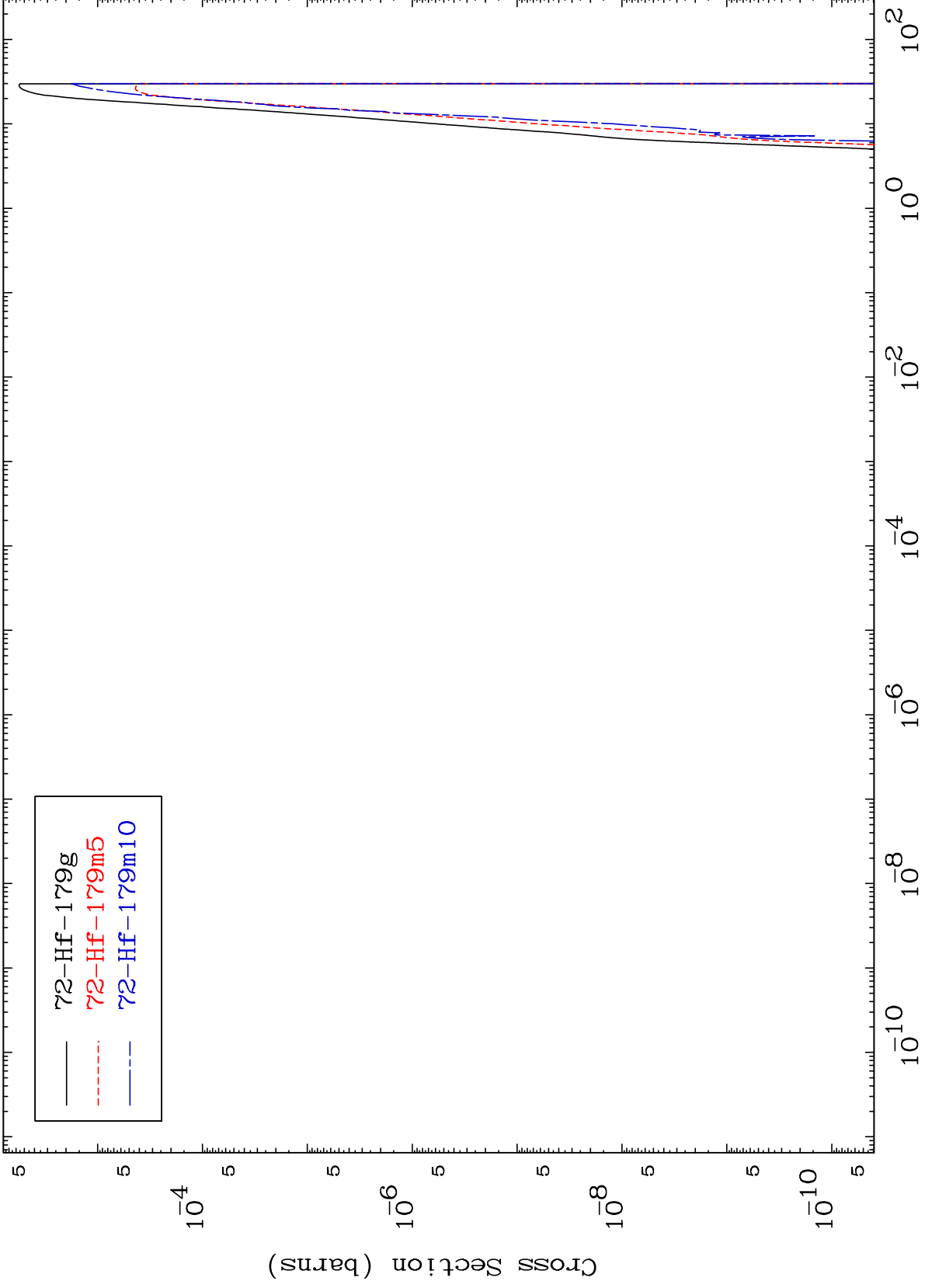


73-Ta-180g
73-Ta-180m2

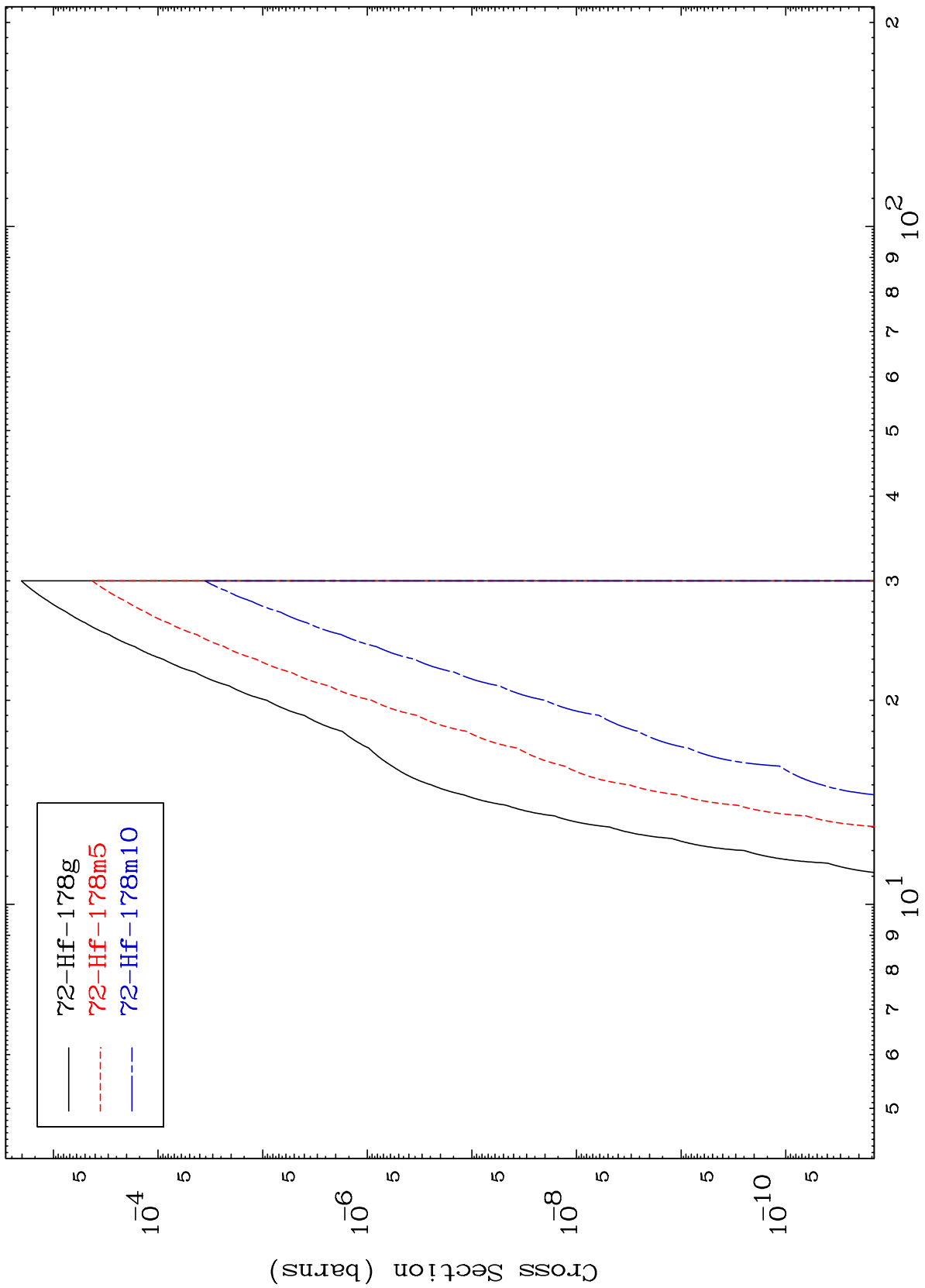
Radionuclide Production Cross Section



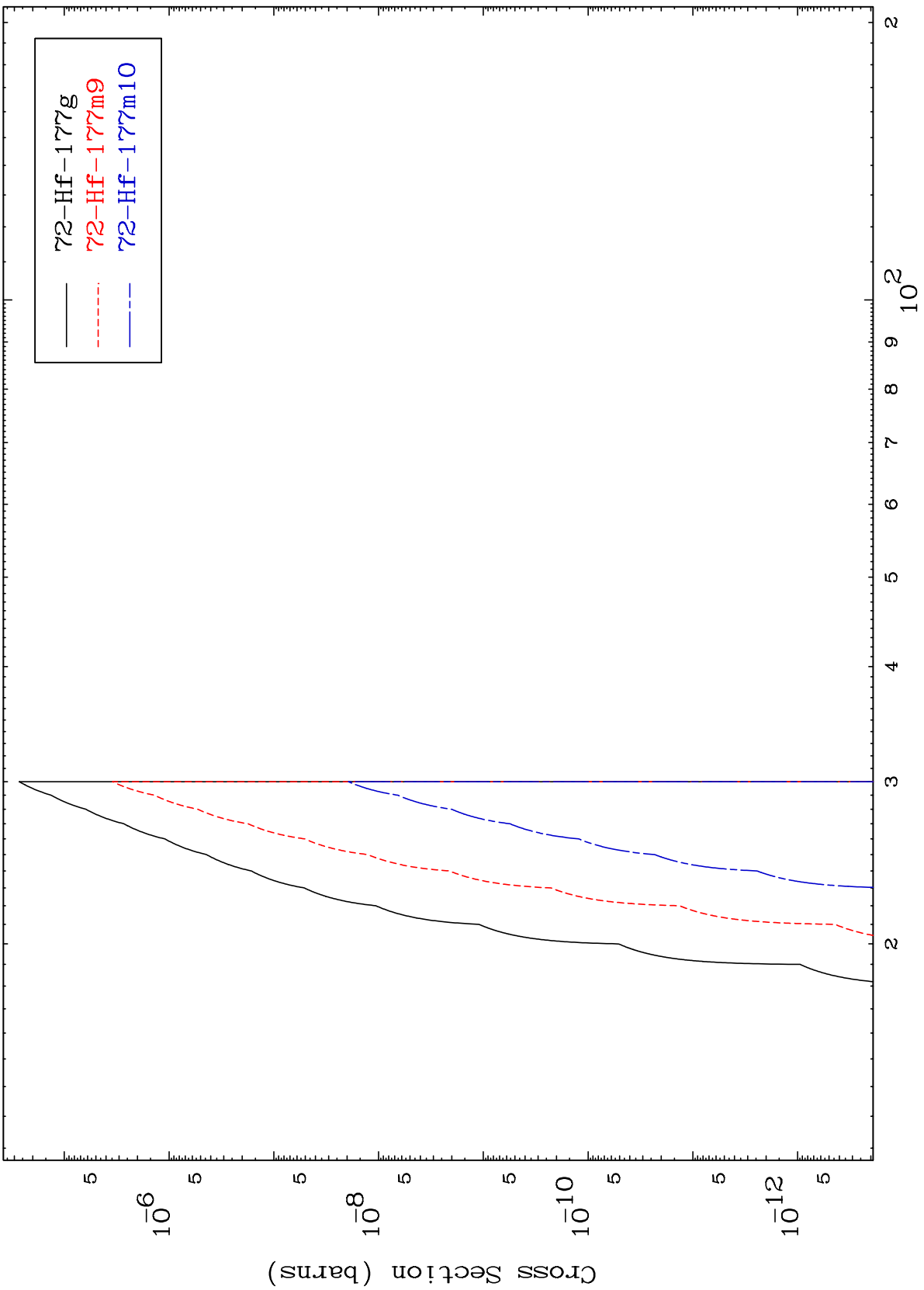
Radionuclide Production Cross Section



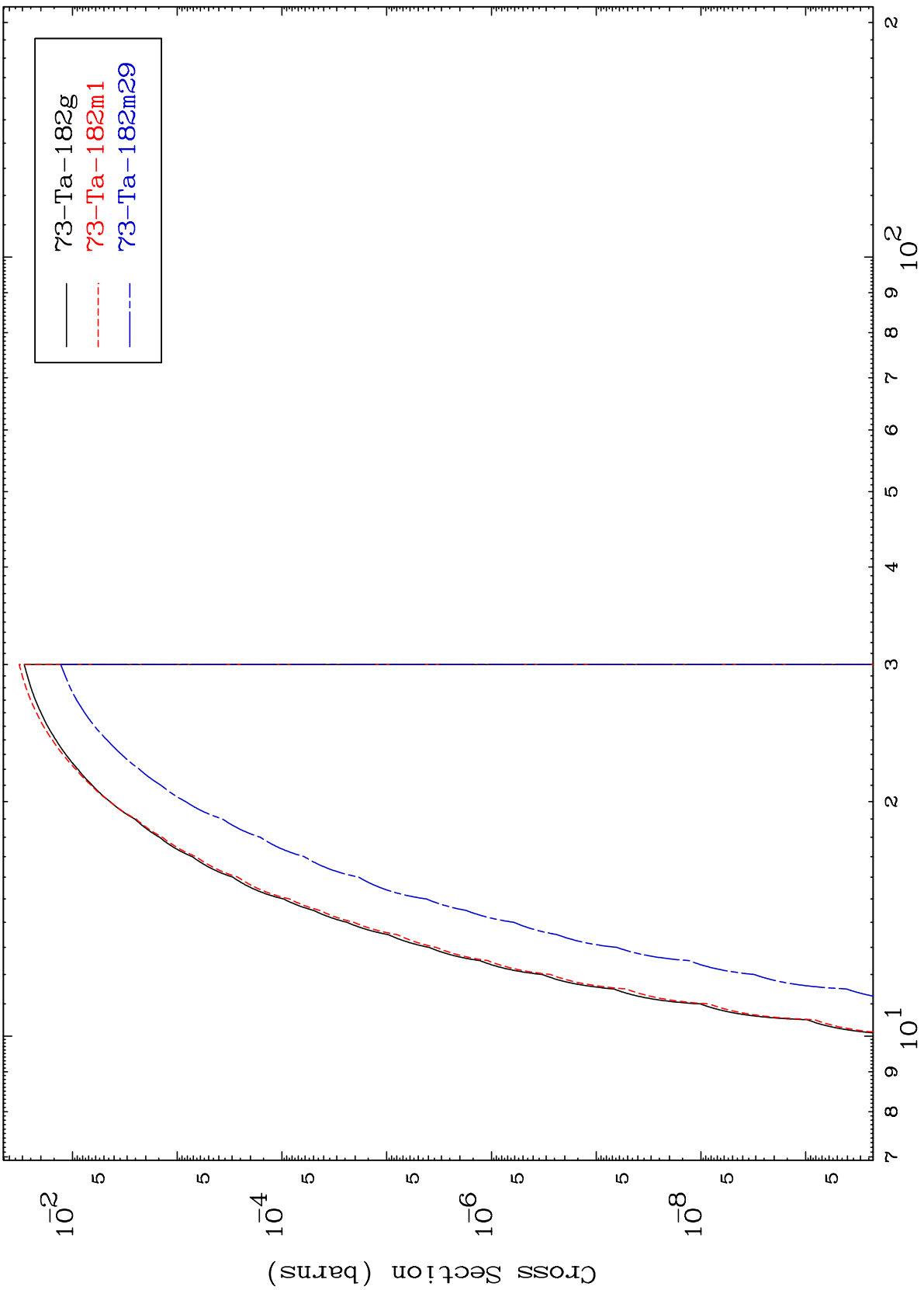
Radionuclide Production Cross Section



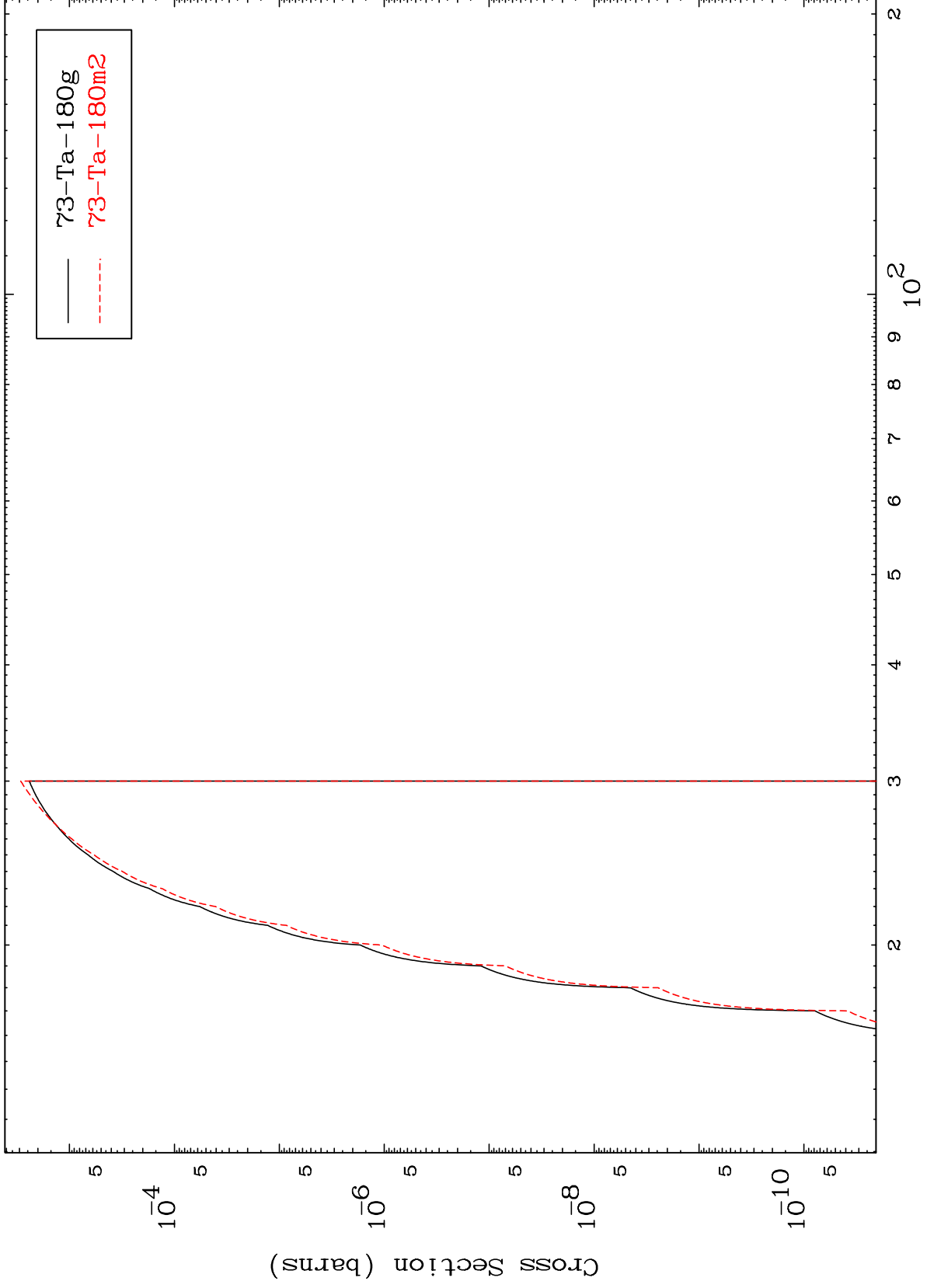
Radionuclide Production Cross Section



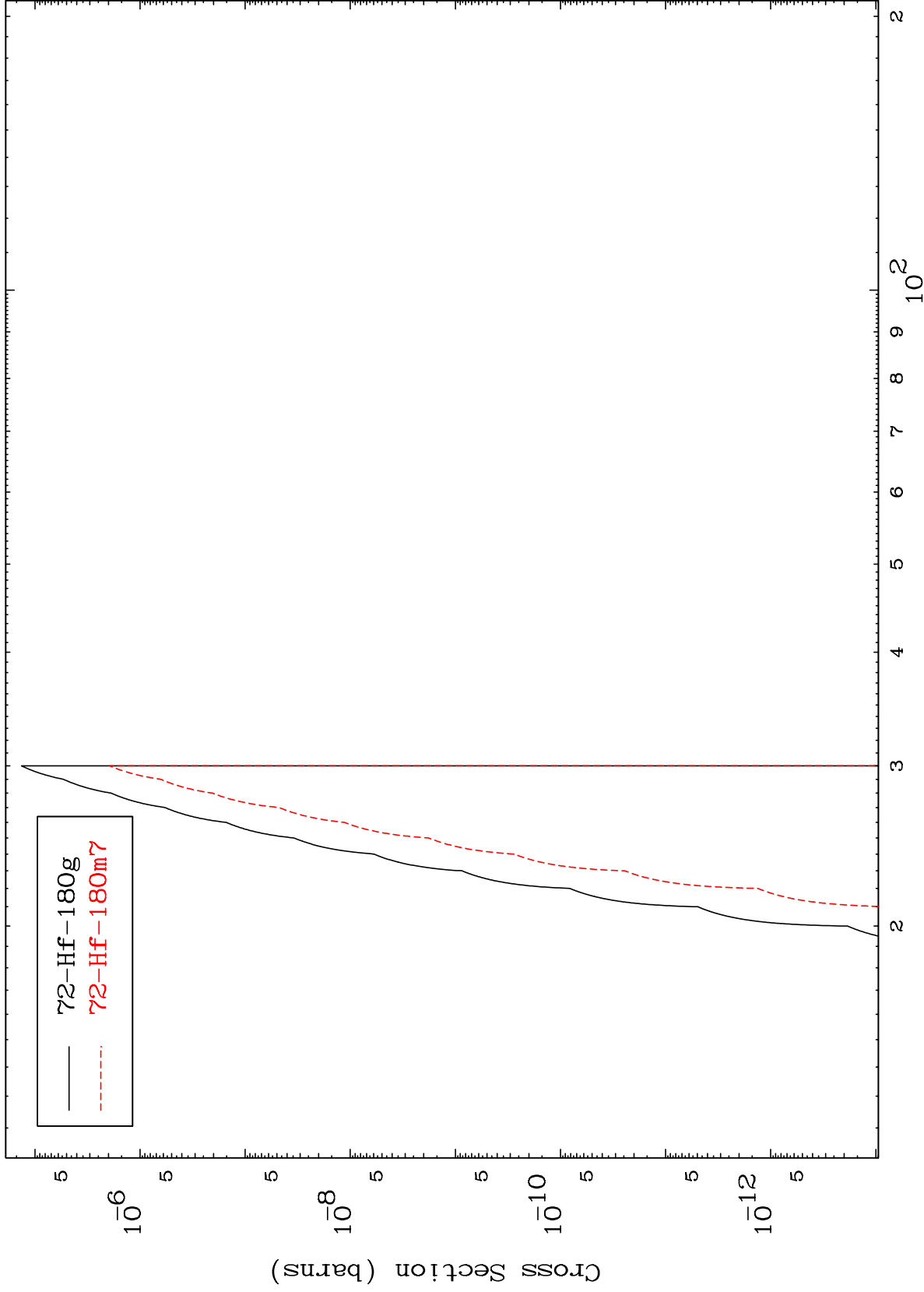
(n,n') p
Radionuclide Production Cross Section



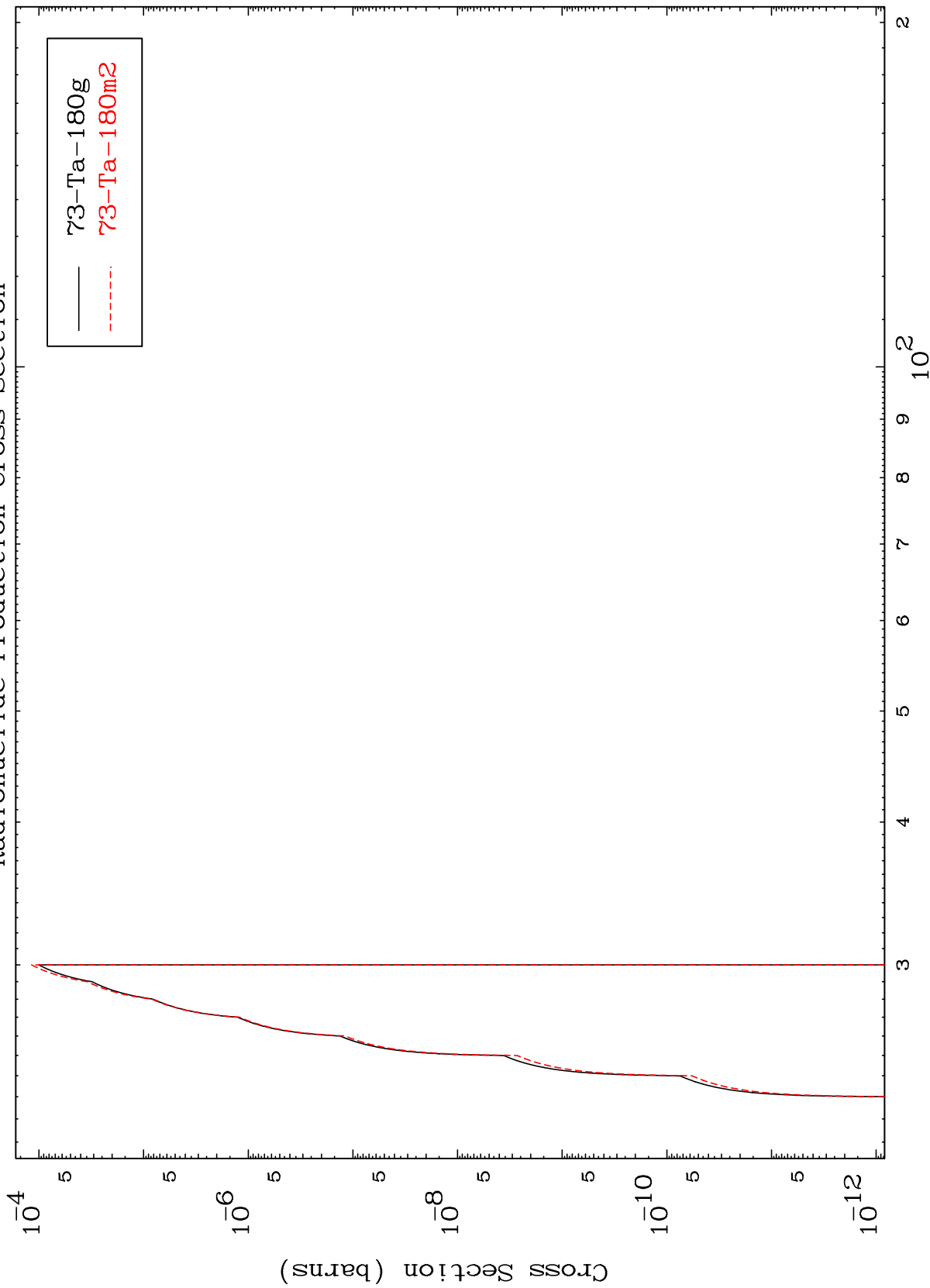
Radionuclide Production Cross Section



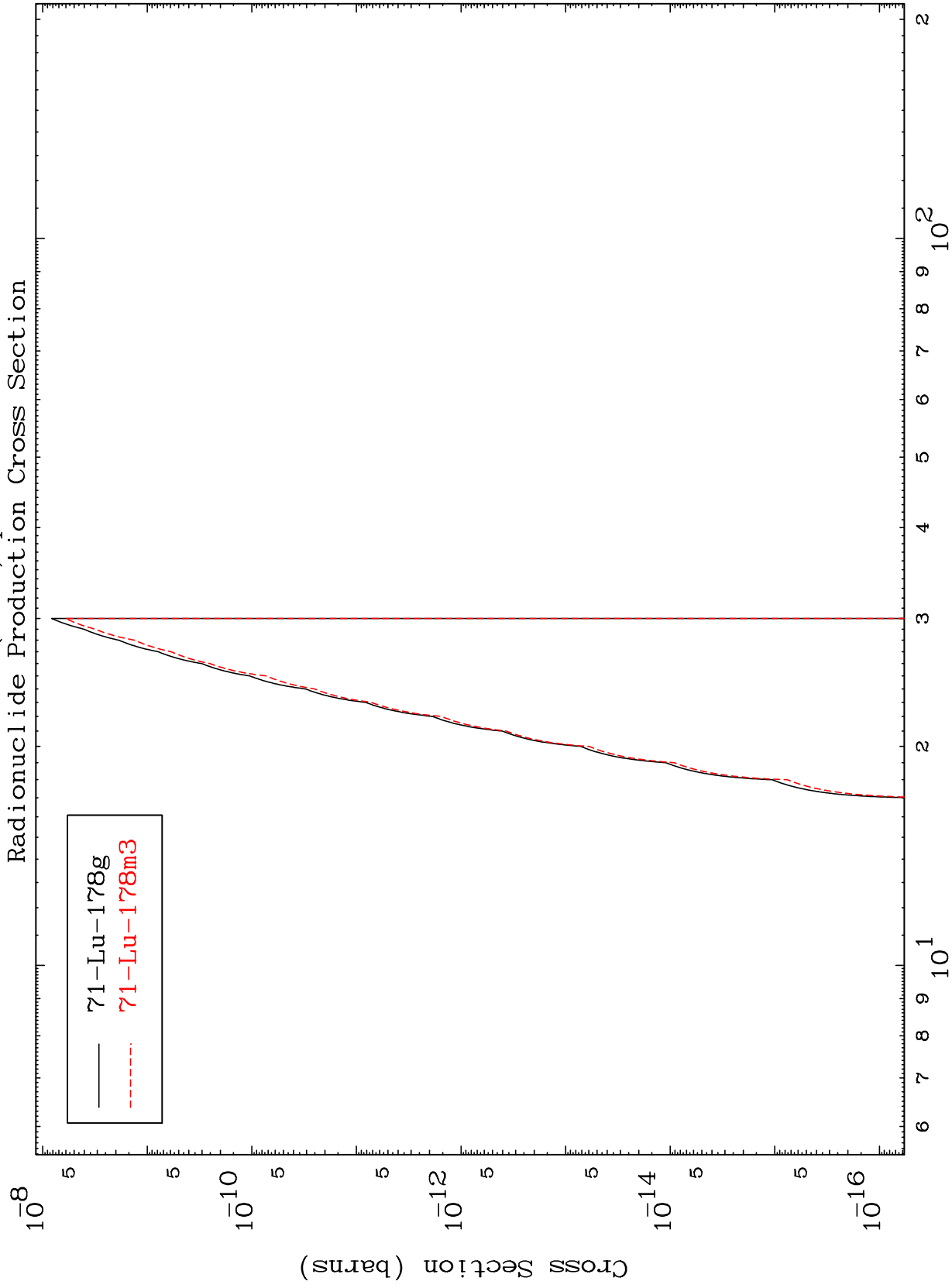
Radionuclide Production Cross Section



Radionuclide Production Cross Section

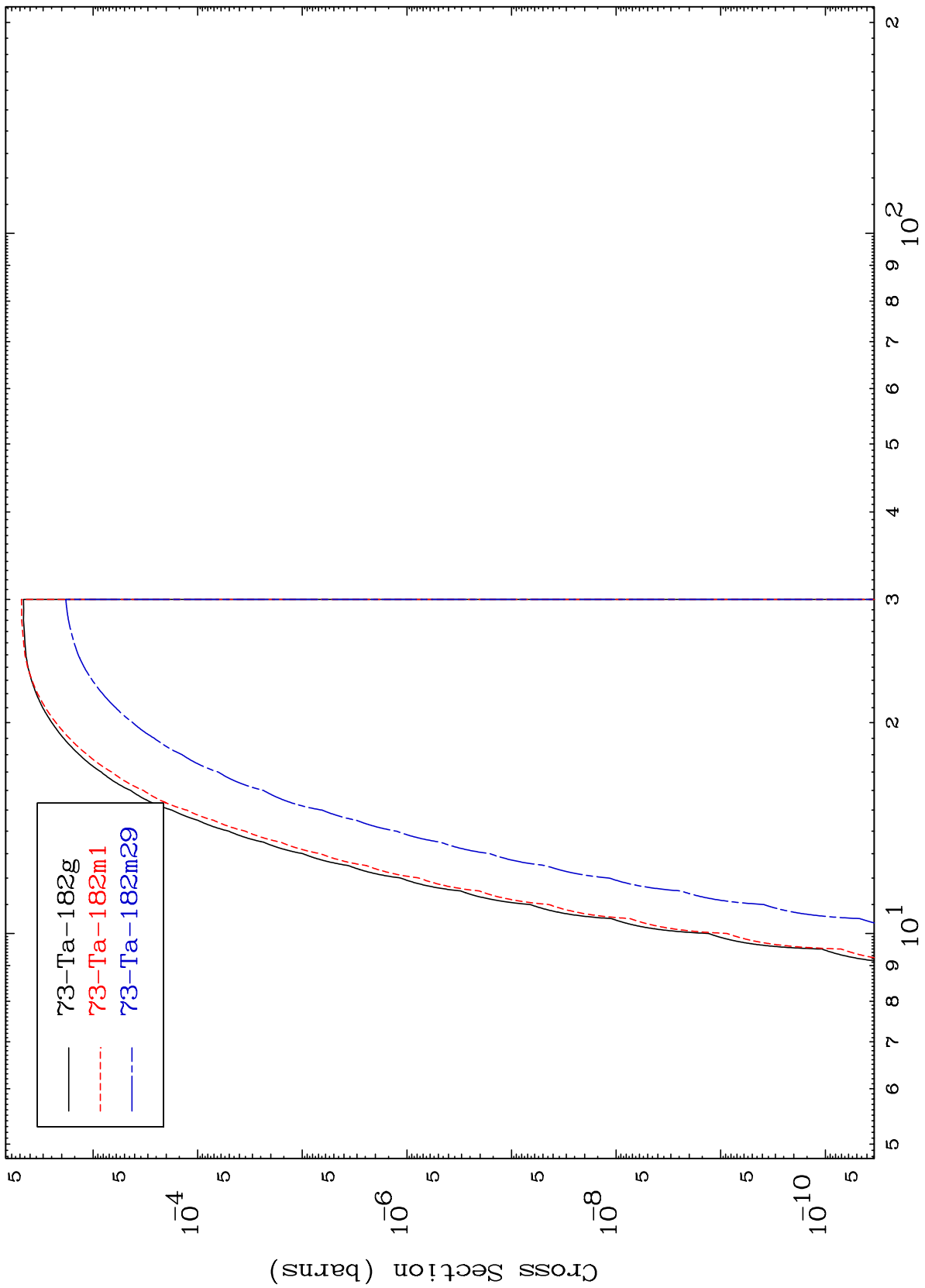


73-Ta-180g
73-Ta-180m2



71-Lu-178g
71-Lu-178m3

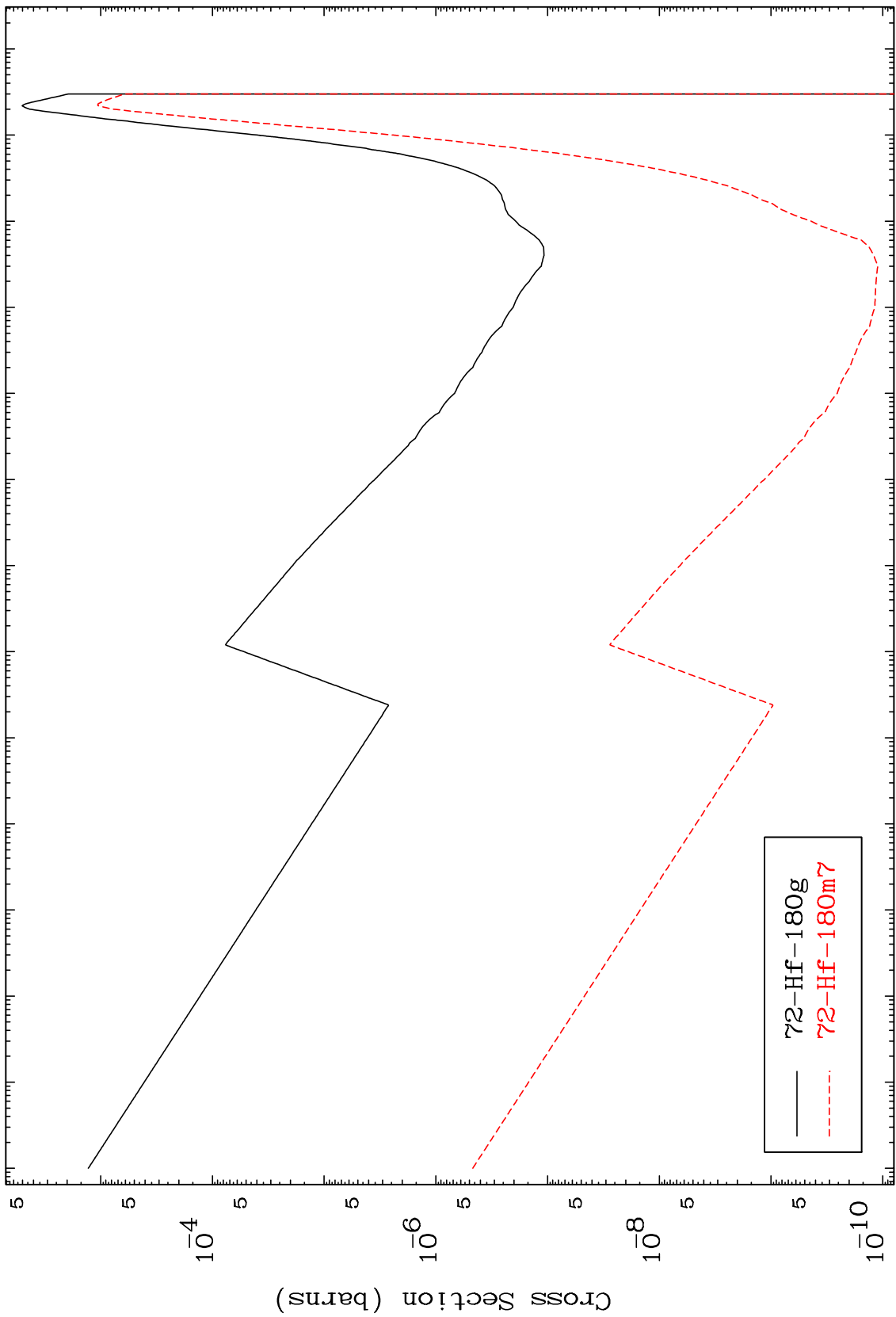
(n,d)
Radionuclide Production Cross Section



MAT 7434

74-W -183

Radionuclide Production Cross Section



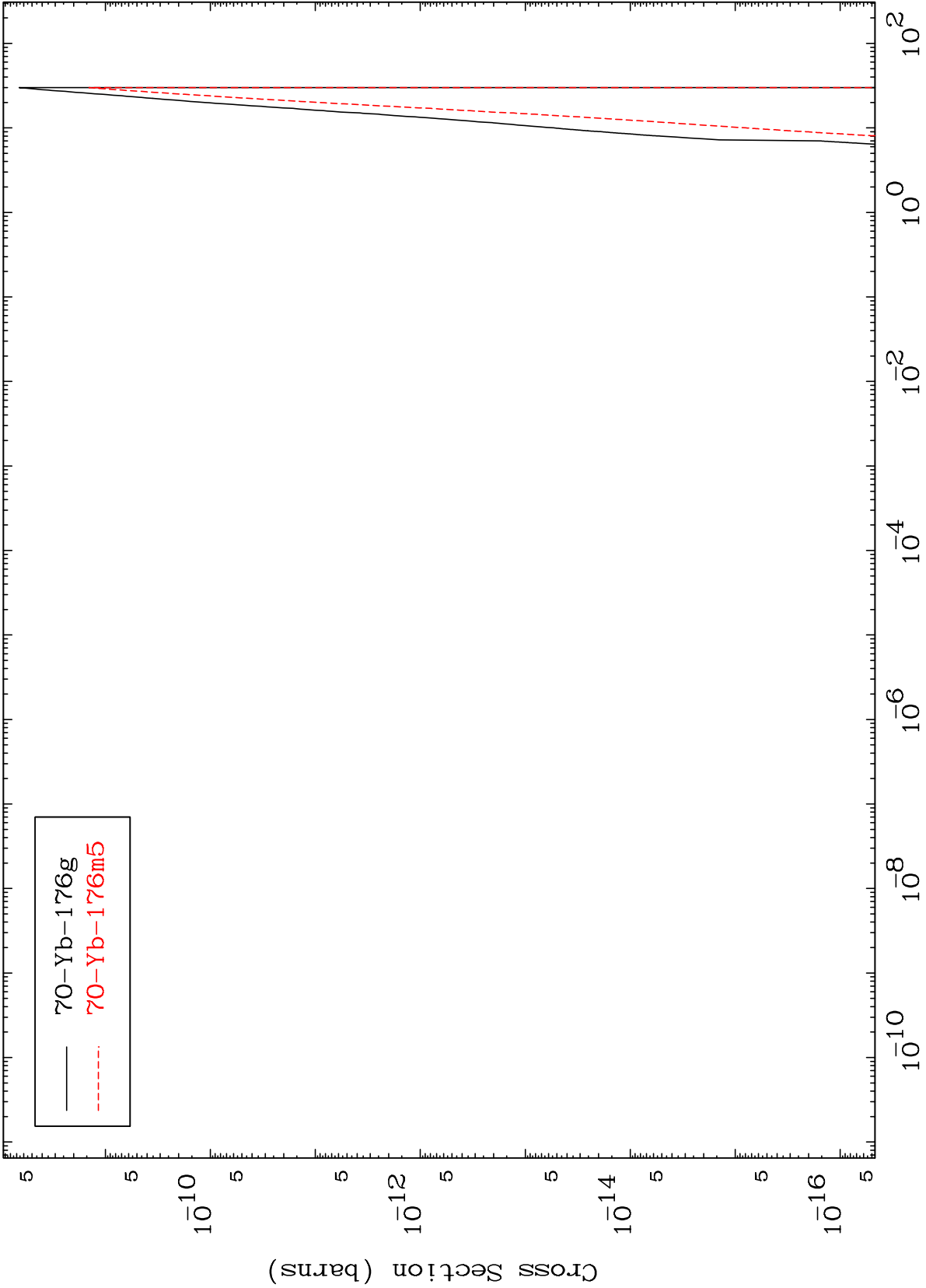
74-W -183

MAT 7434

(n,2α)

74-W -183

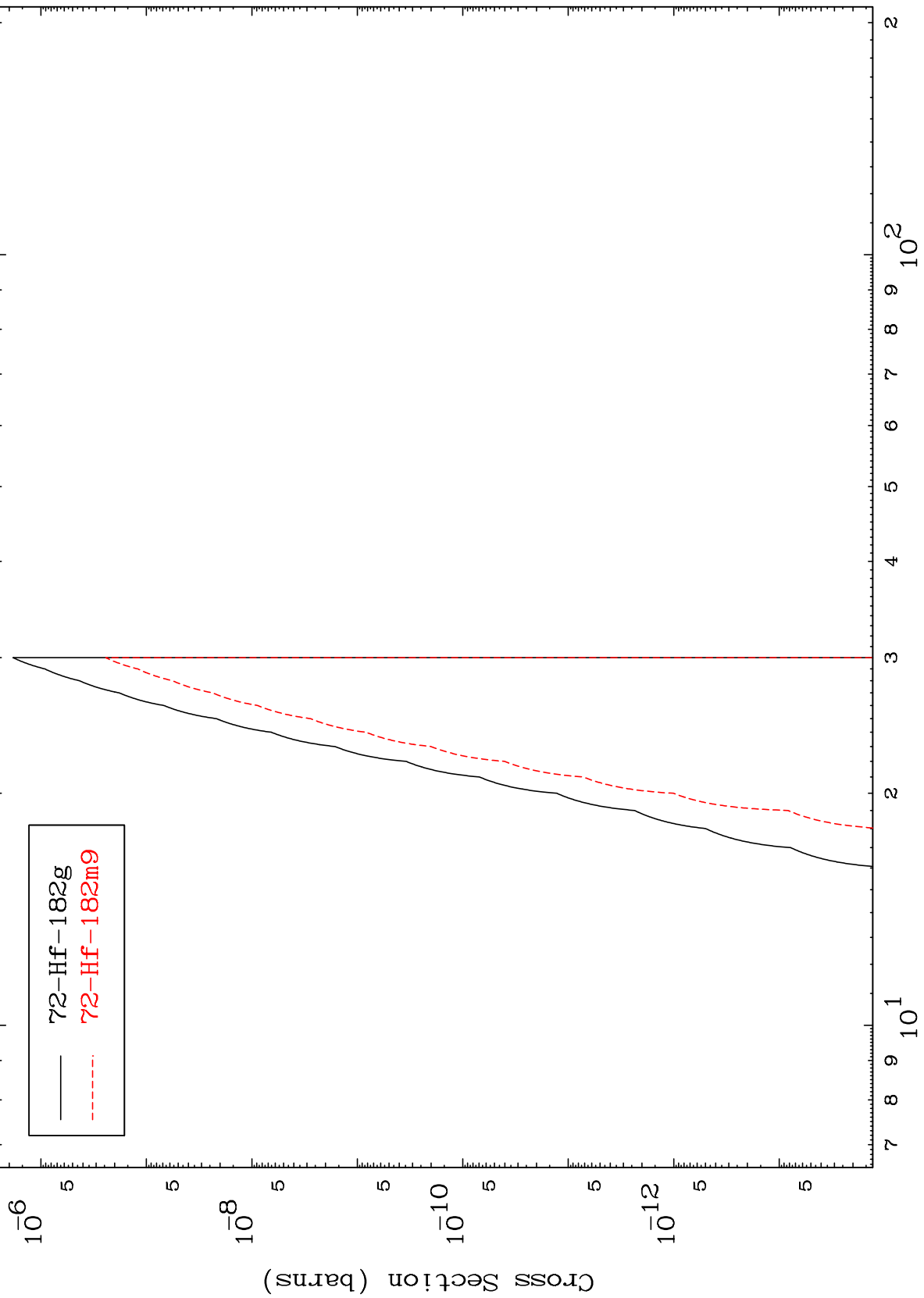
Radionuclide Production Cross Section



MAT 7434

74-W -183

Radionuclide Production Cross Section
(n,2p)



130

Incident Energy (MeV)

74-W -183

Radionuclide Production Cross Section

