

Program EVALPLOT
(Version 2021-1)

by

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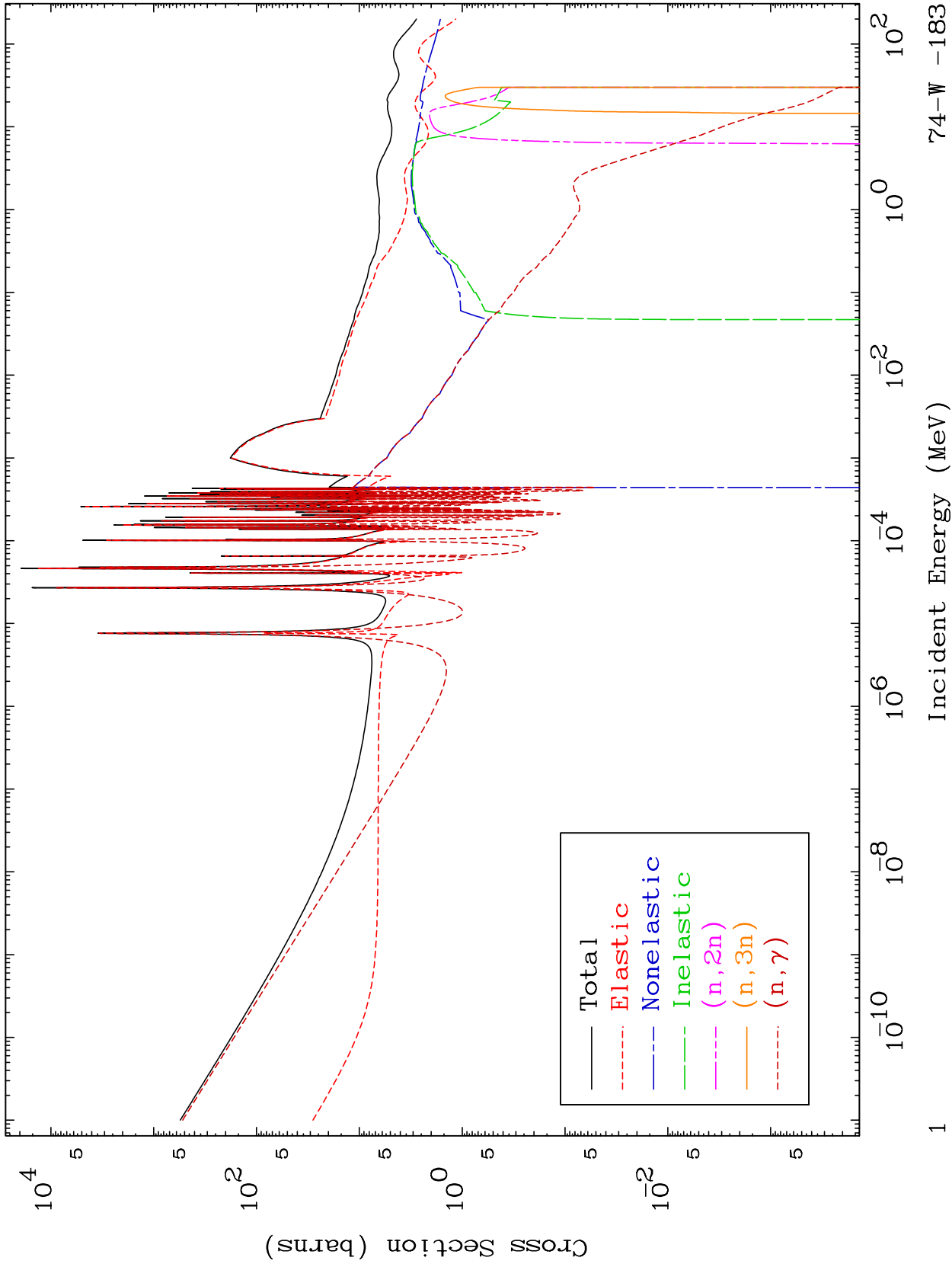
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7434

Neutron Major
293 Kelvin Cross Sections

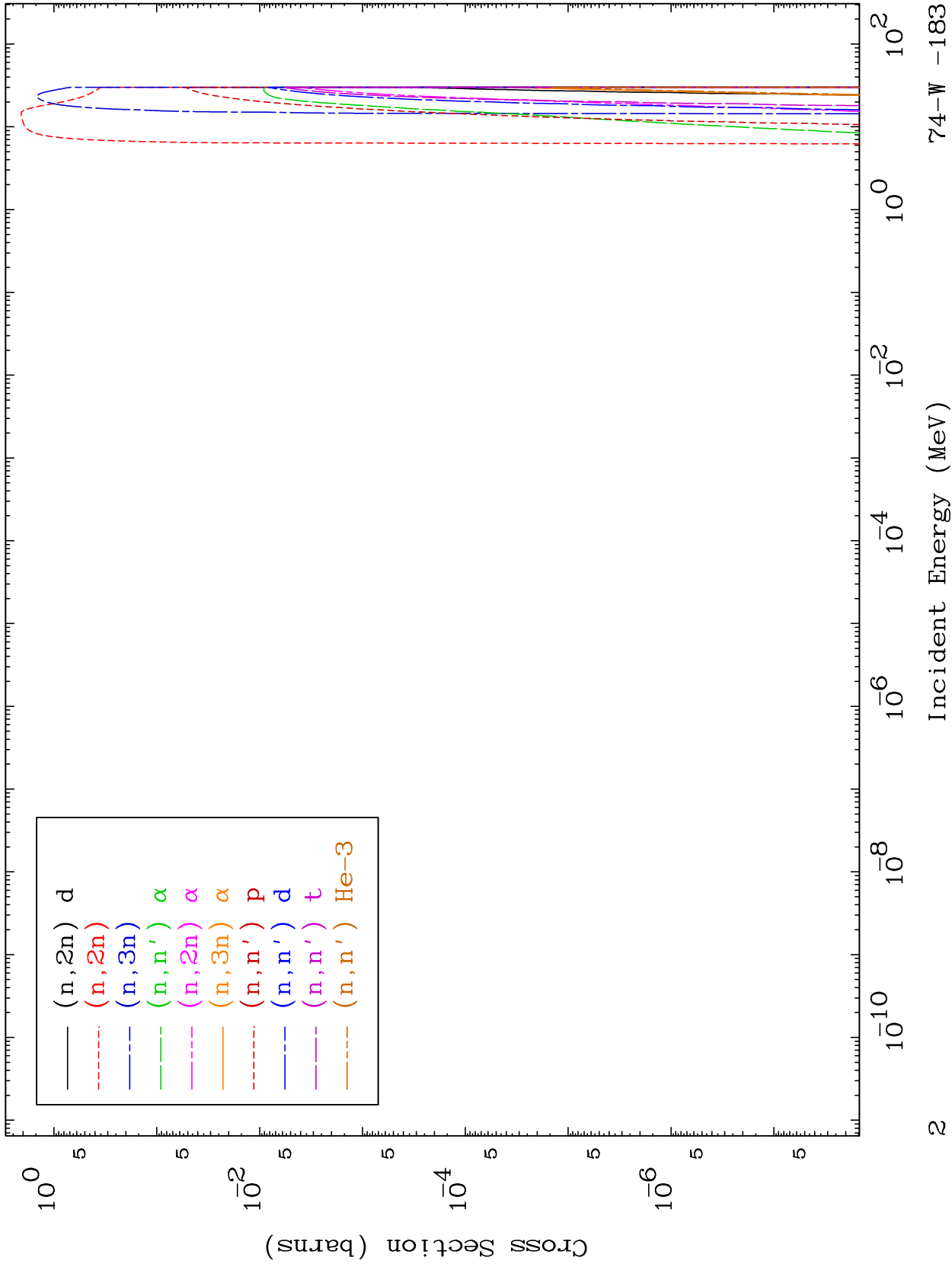
74-W -183

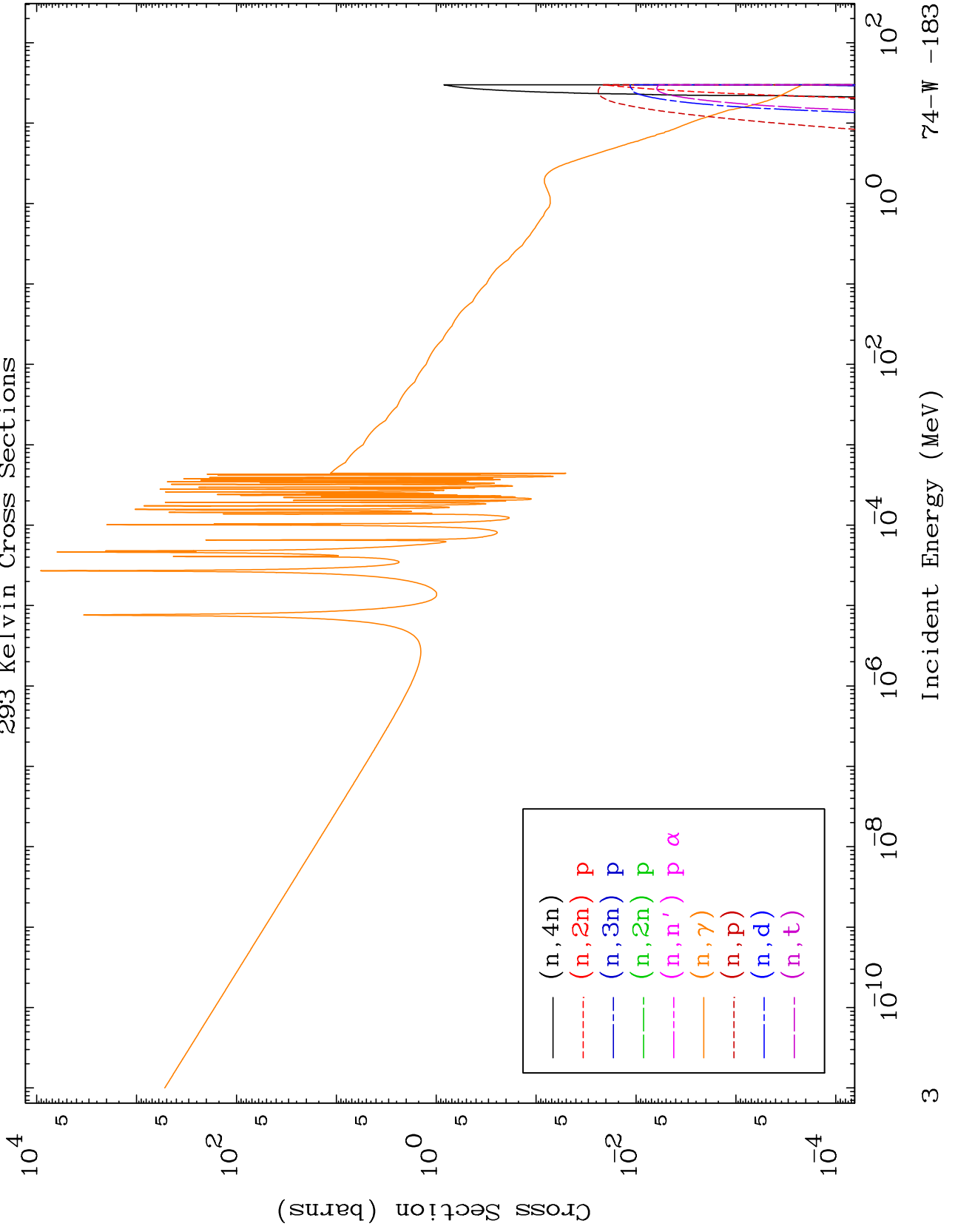


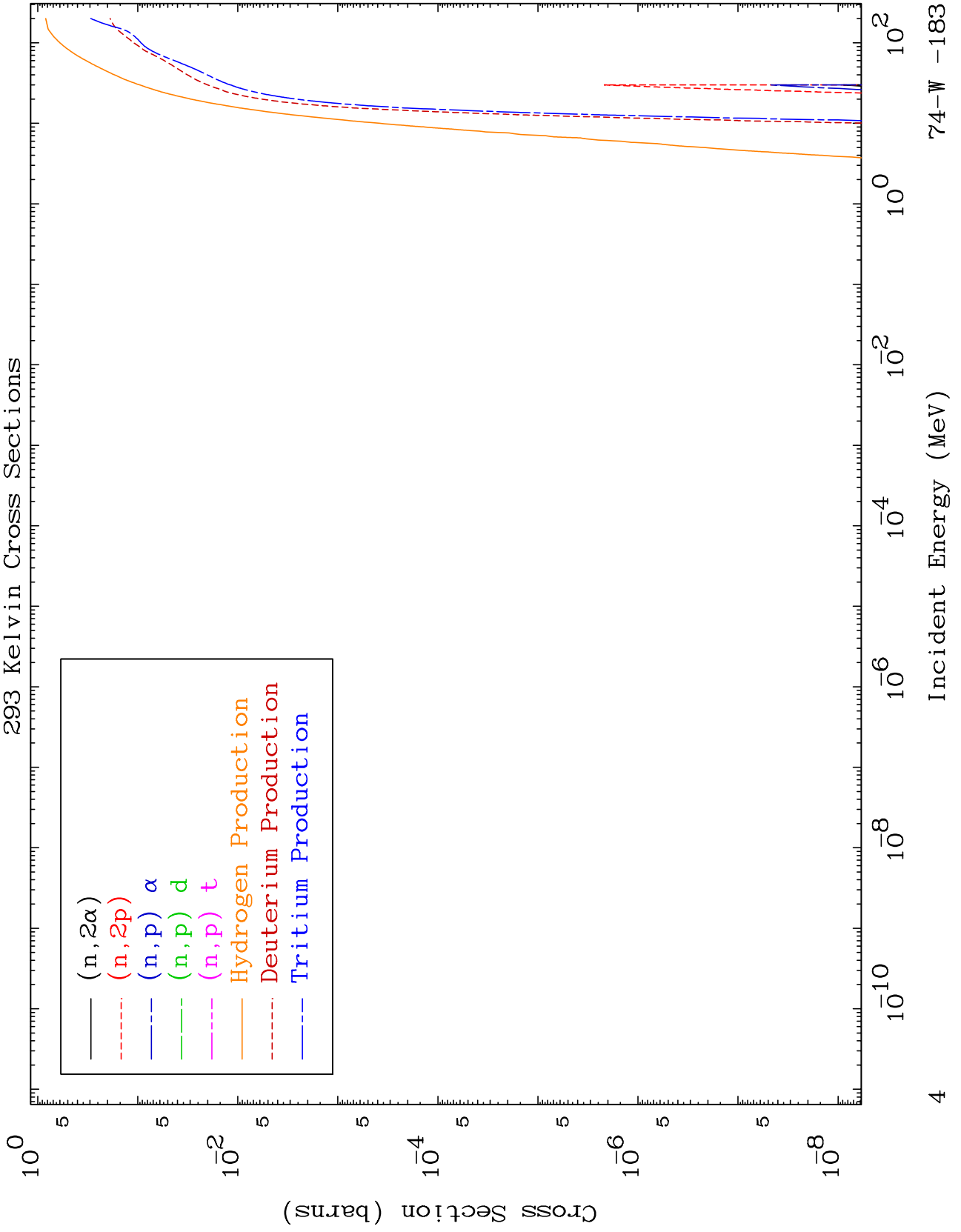
MAT 7434

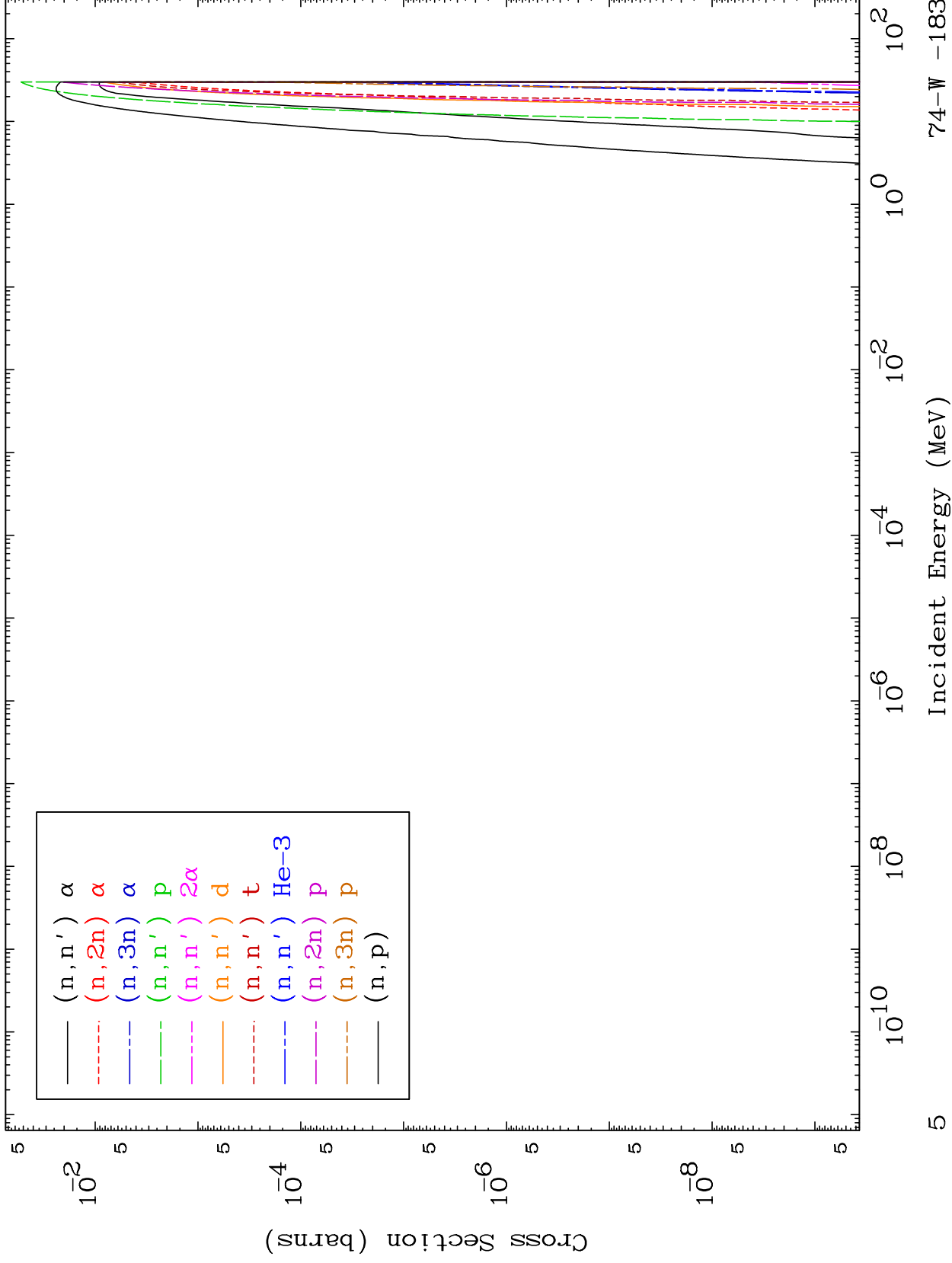
Neutron Absorption
293 Kelvin Cross Sections

74-W -183





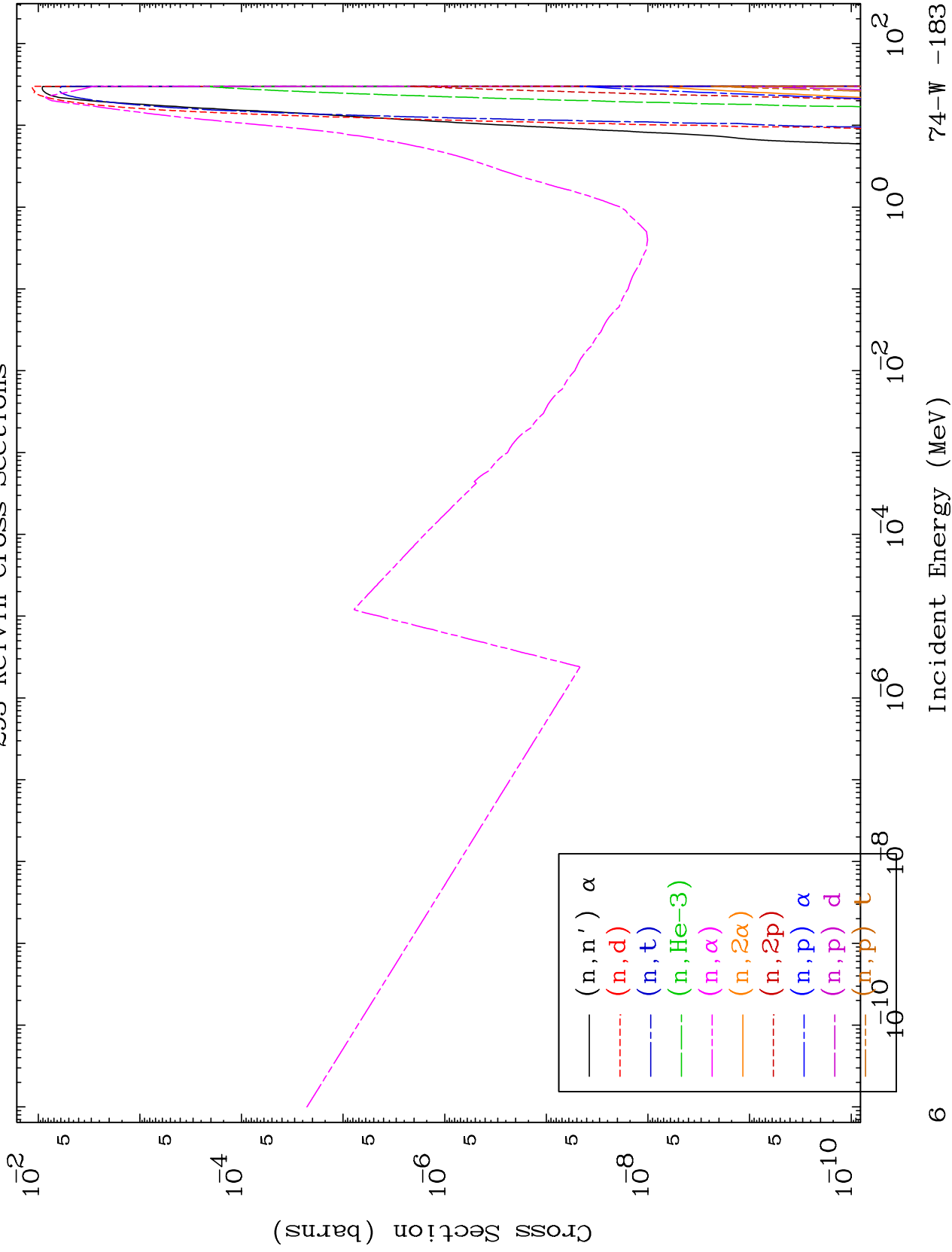


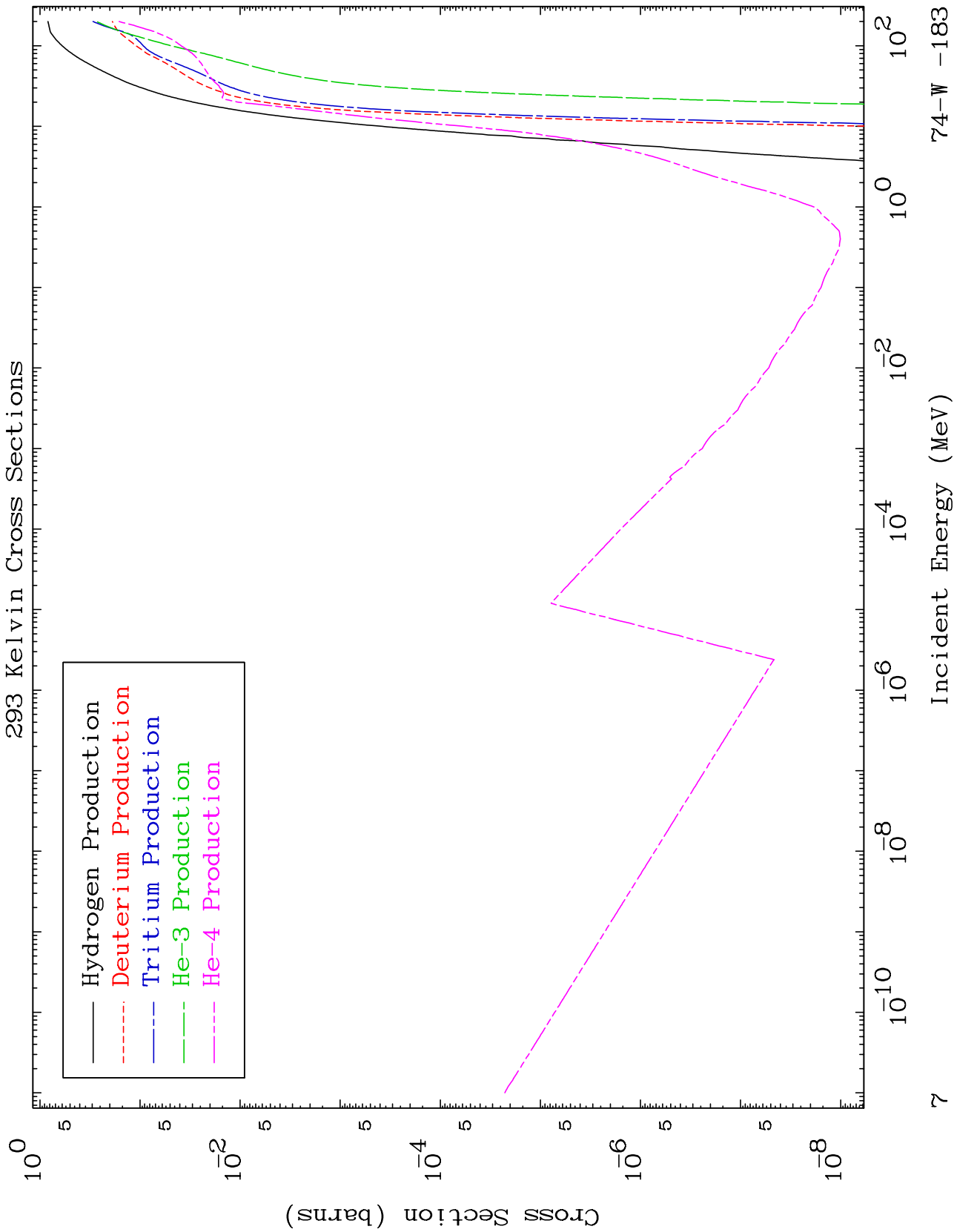


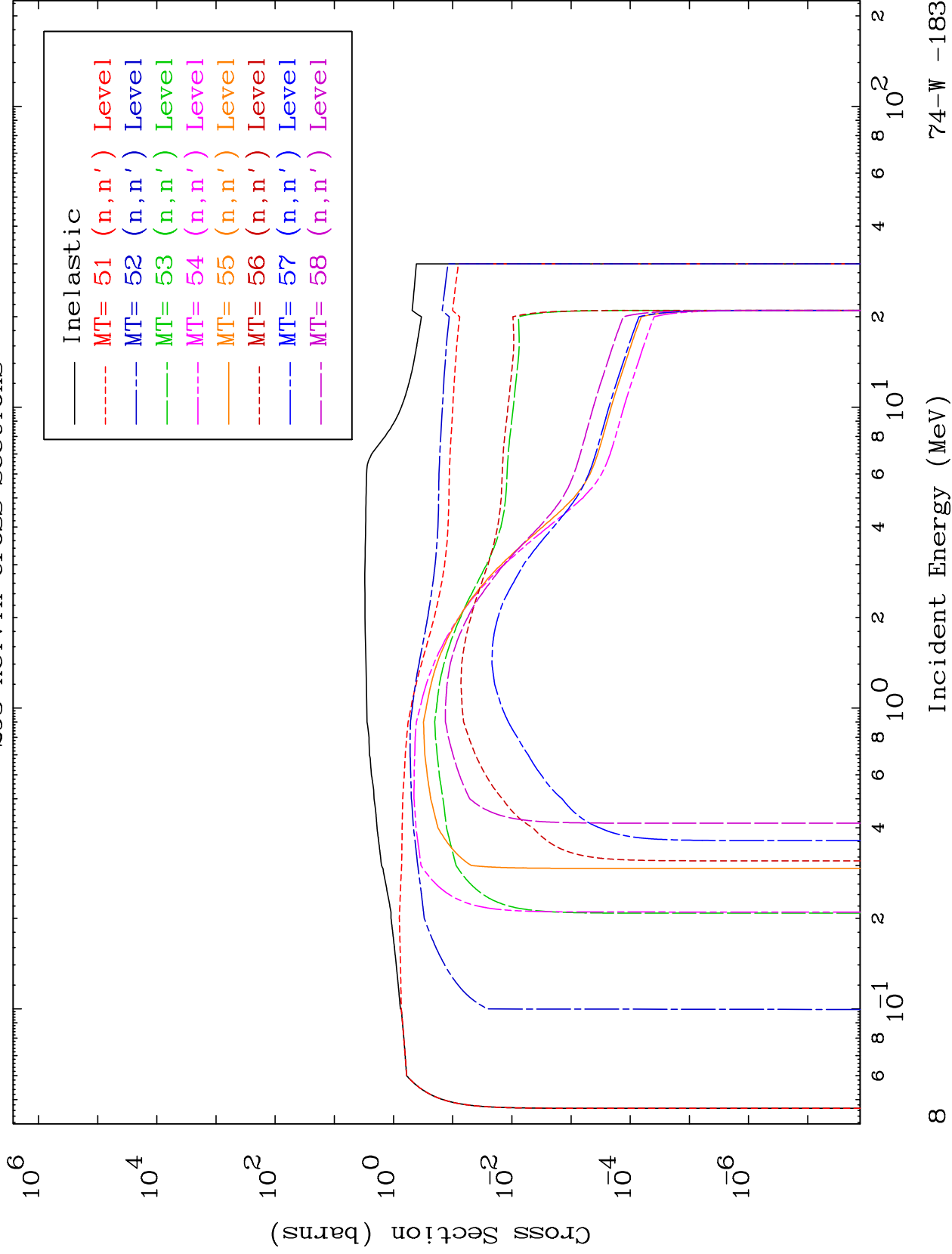
MAT 7434

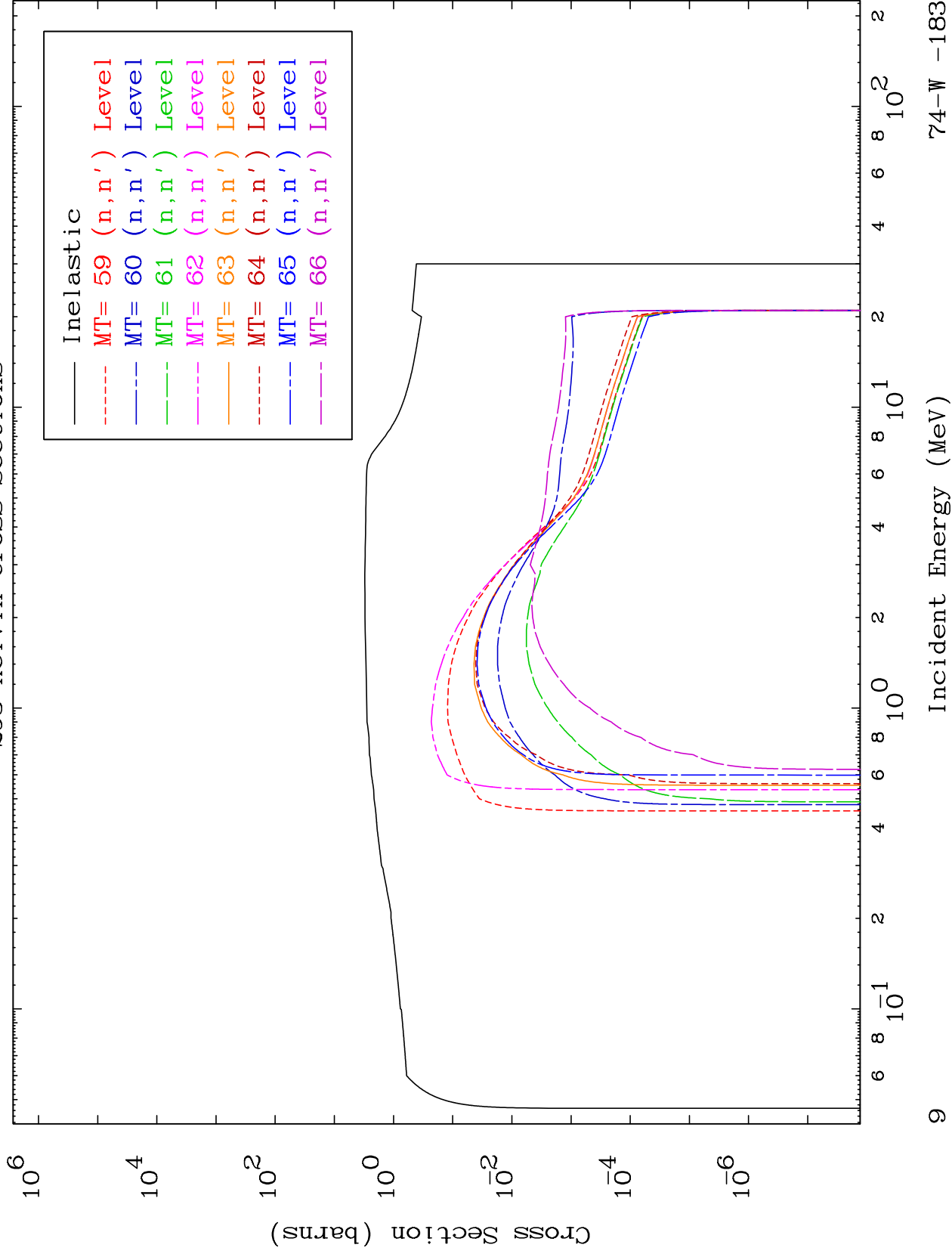
Charged Particle
293 Kelvin Cross Sections

74-W -183

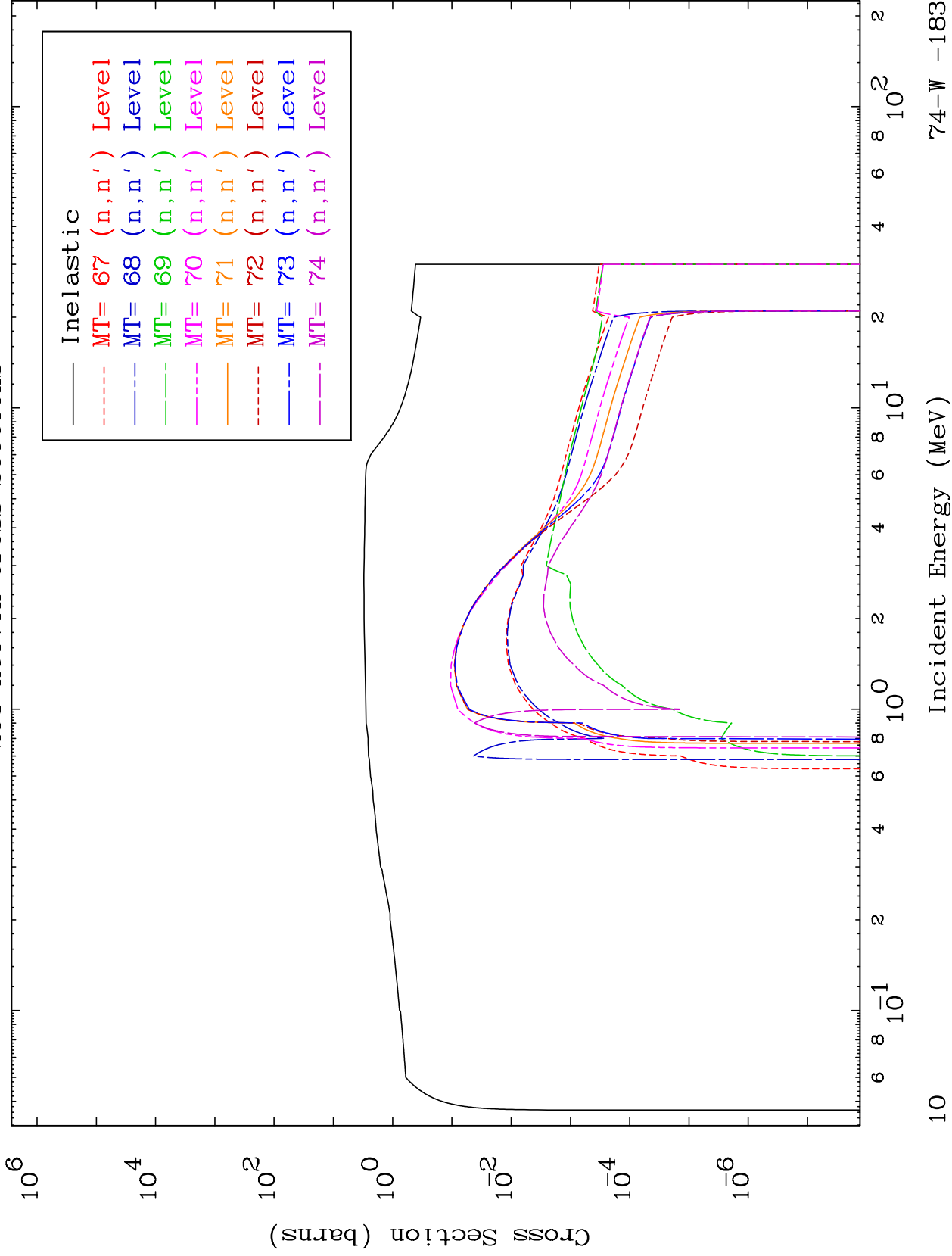


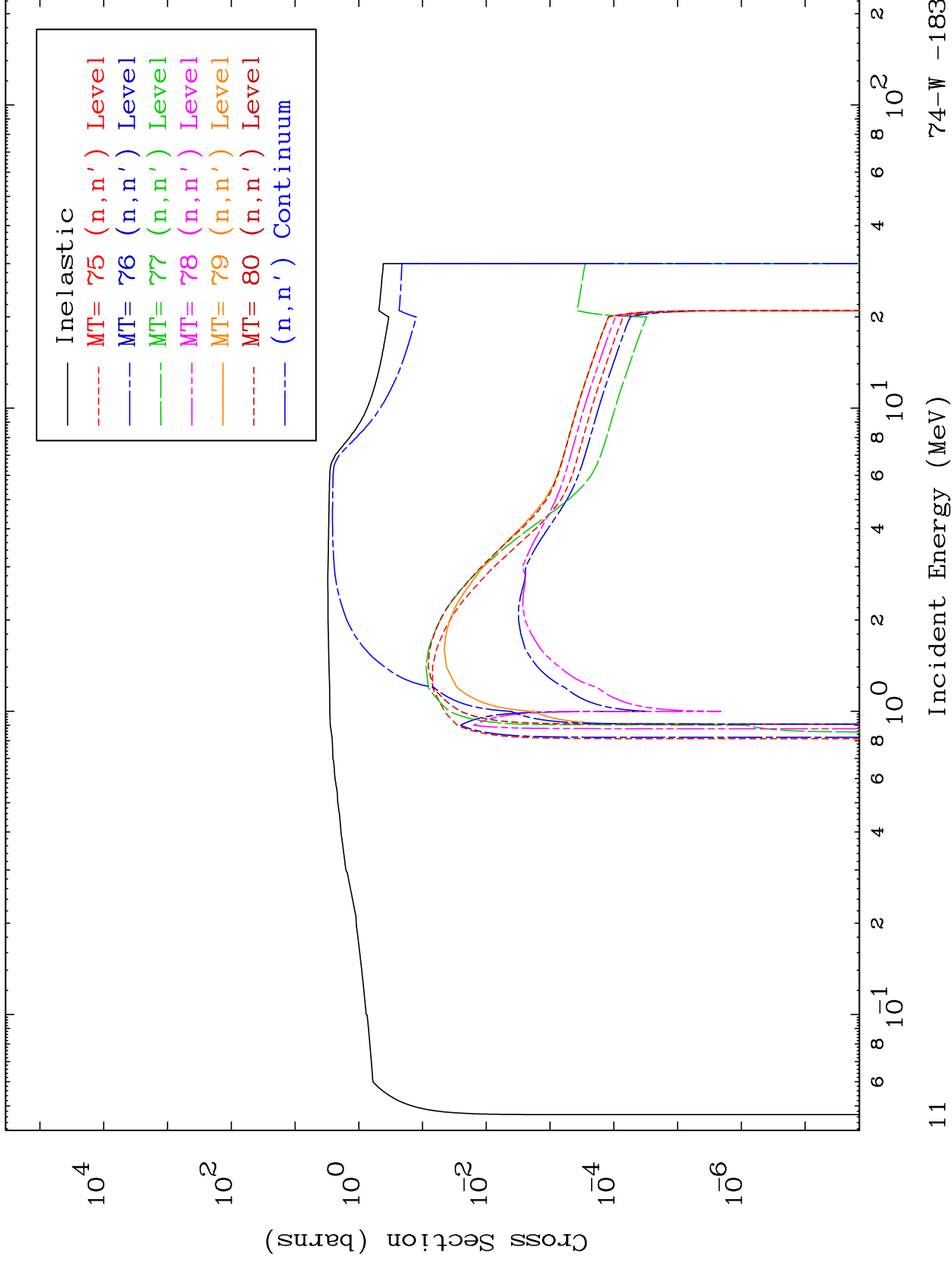






293 Kelvin Cross Sections

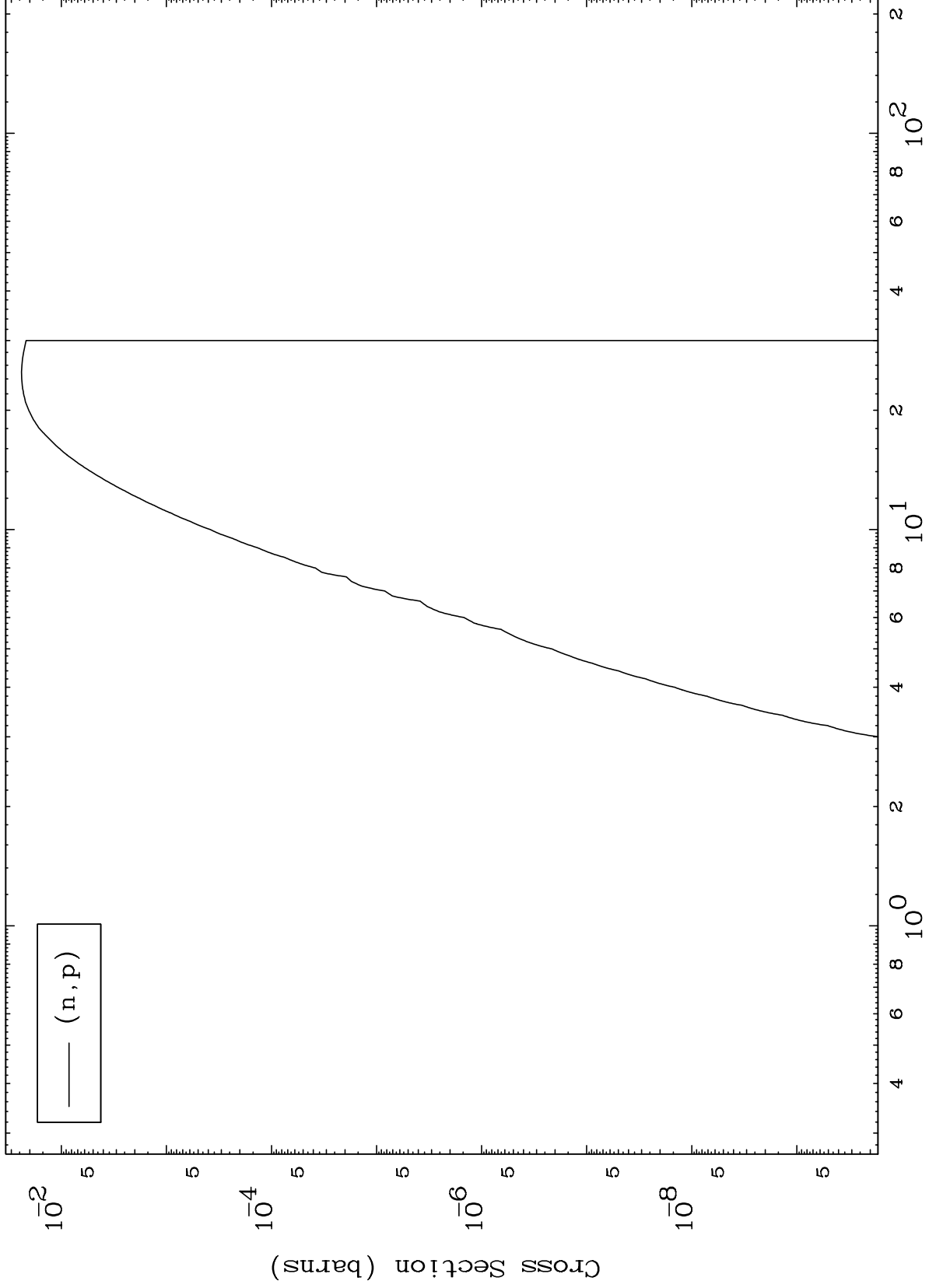




MAT 7434

(n,p) Levels
293 Kelvin Cross Sections

74-W -183



12

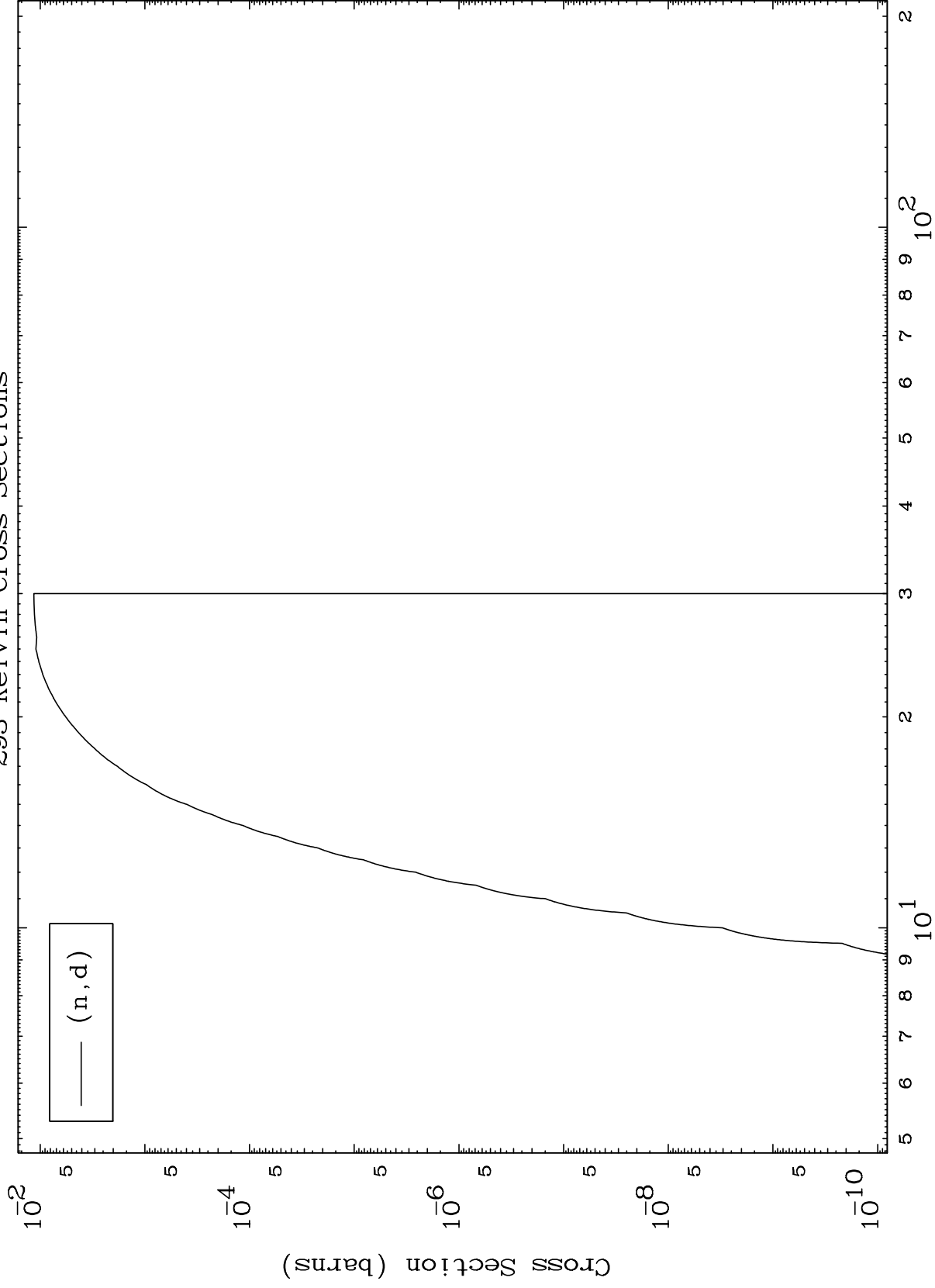
Incident Energy (MeV)

74-W -183

MAT 7434

(n,d) Levels
293 Kelvin Cross Sections

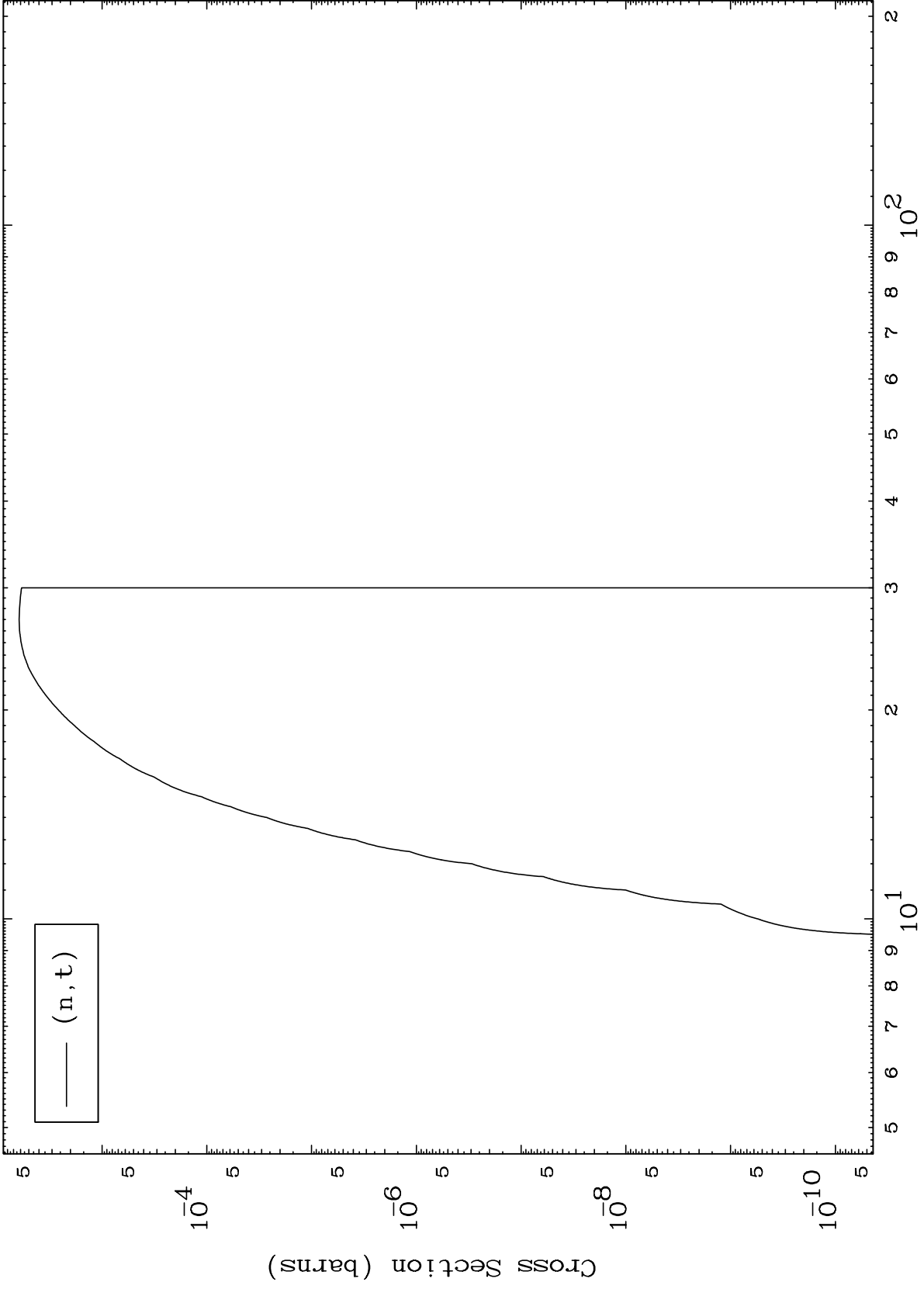
74-W -183

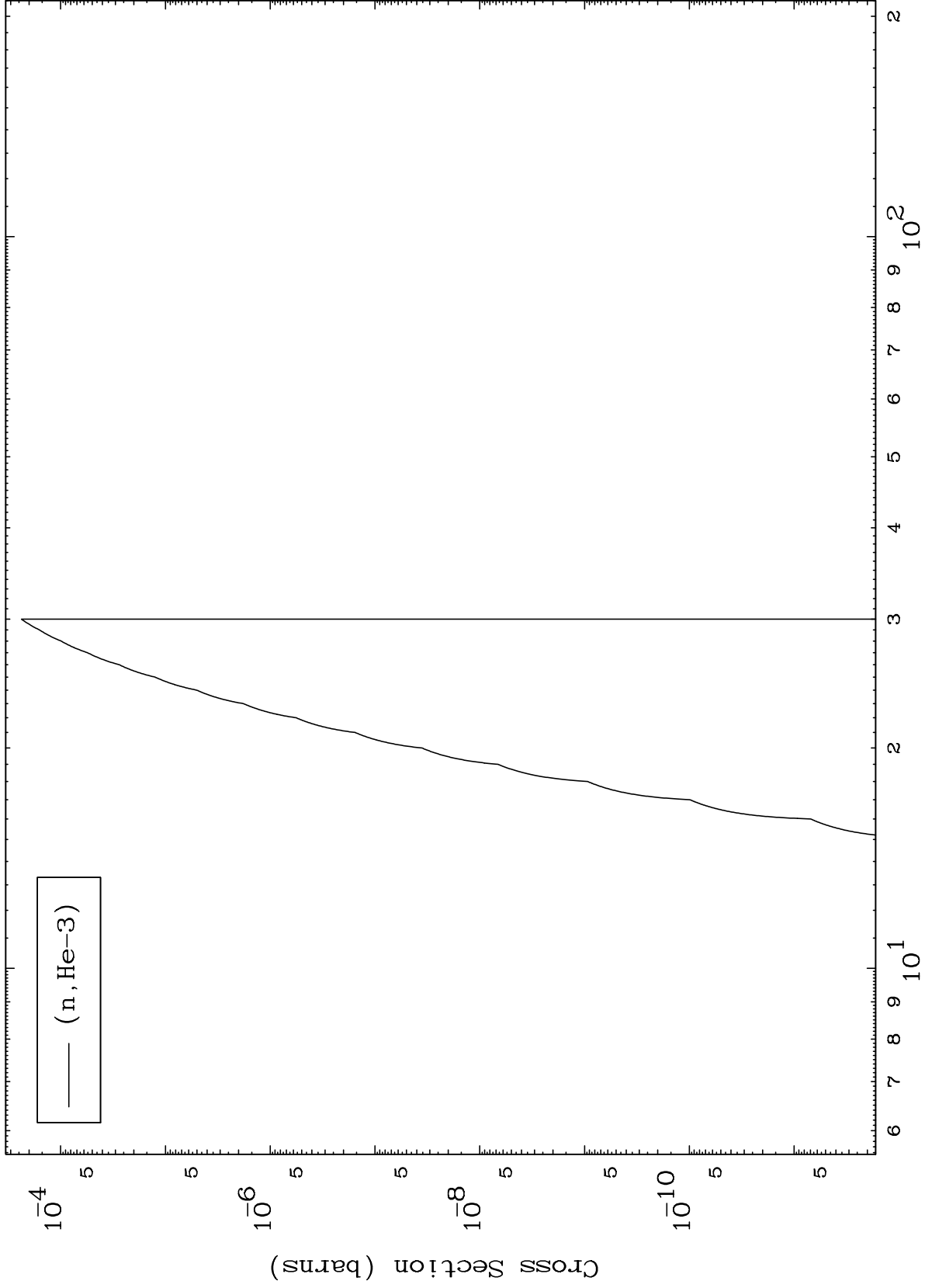


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Incident Energy (MeV)

74-W -183

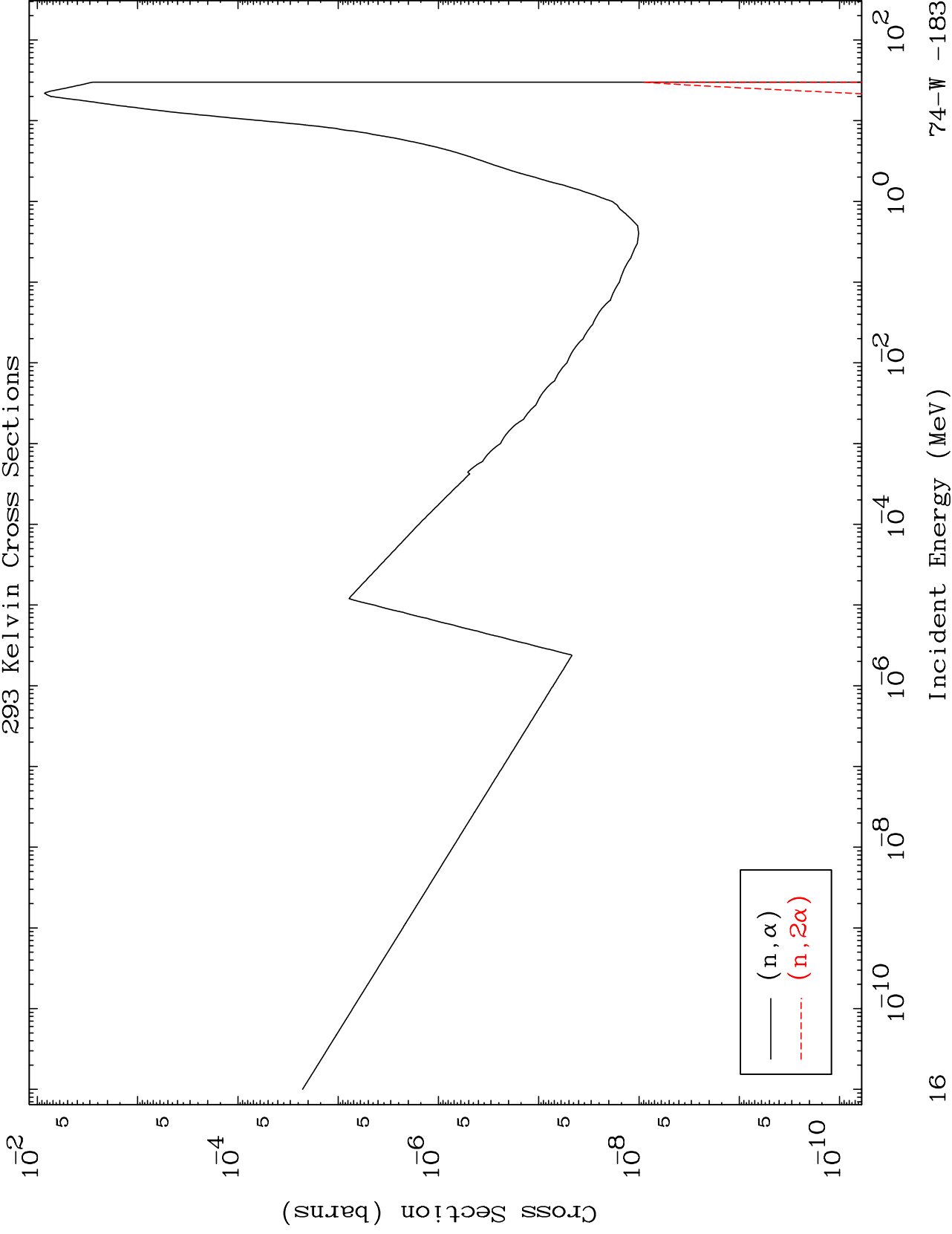


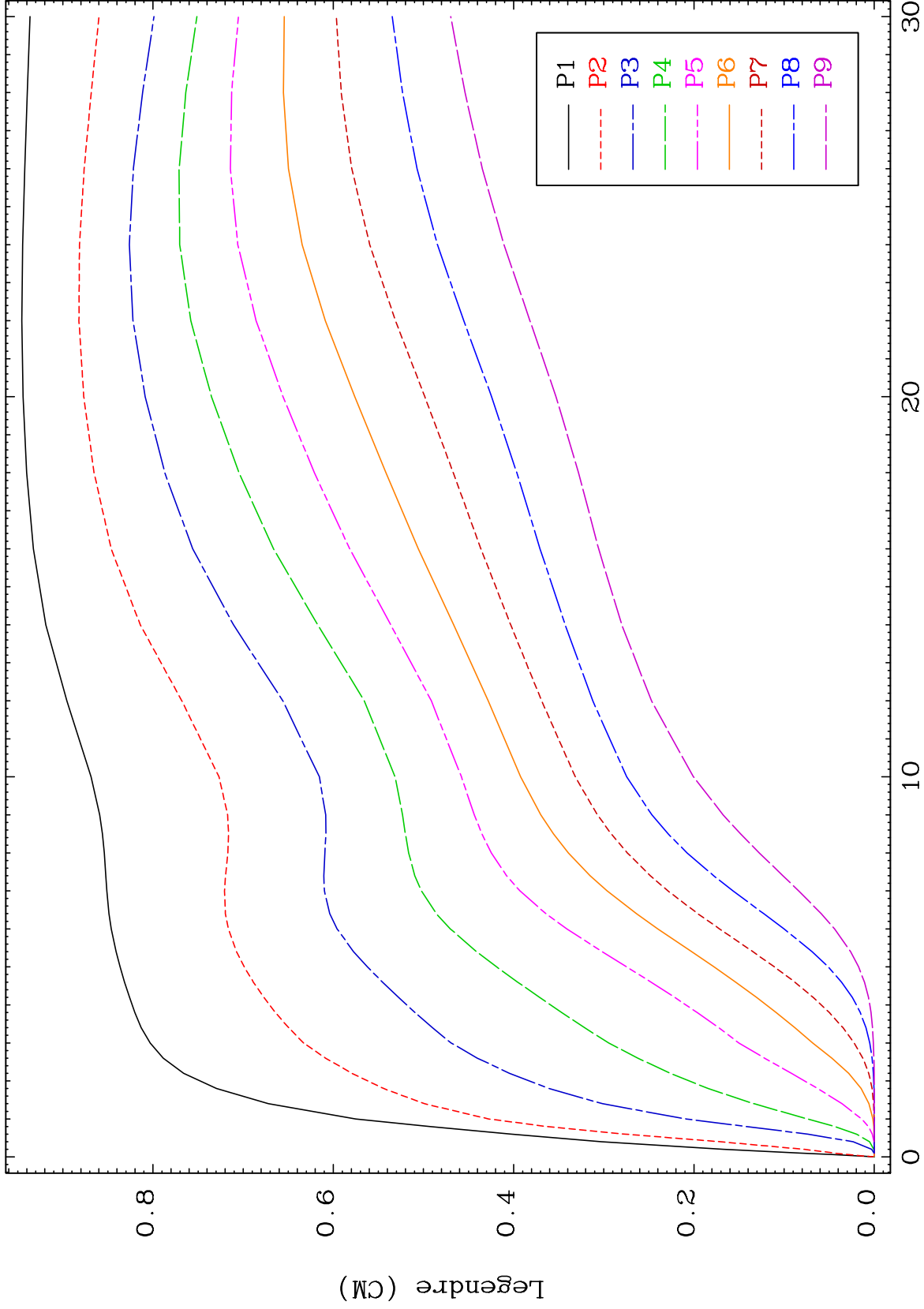


MAT 7434

(n,α) Levels
293 Kelvin Cross Sections

74-W -183

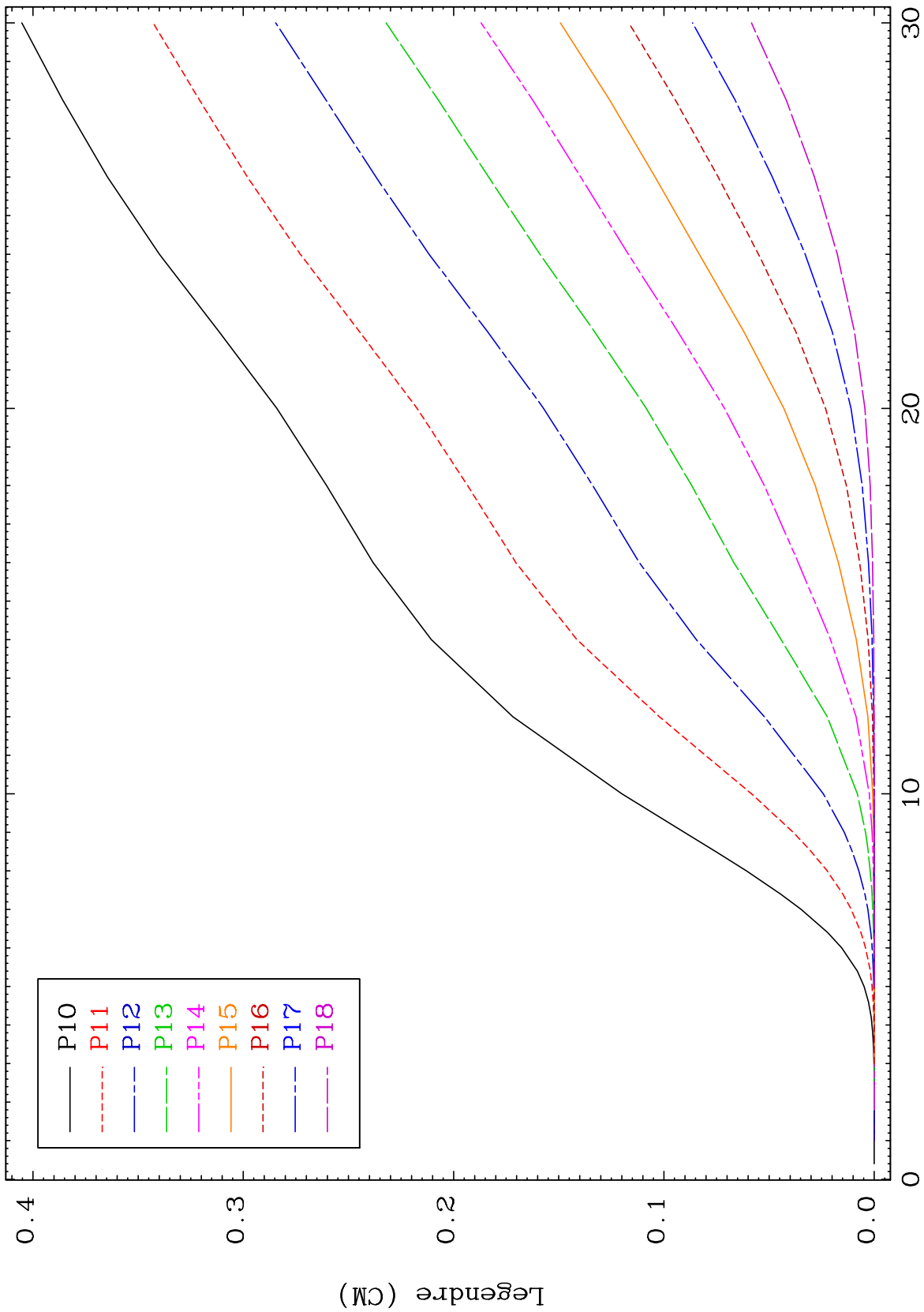




MAT 7434

Elastic Legendre Coefficients

74-W -183



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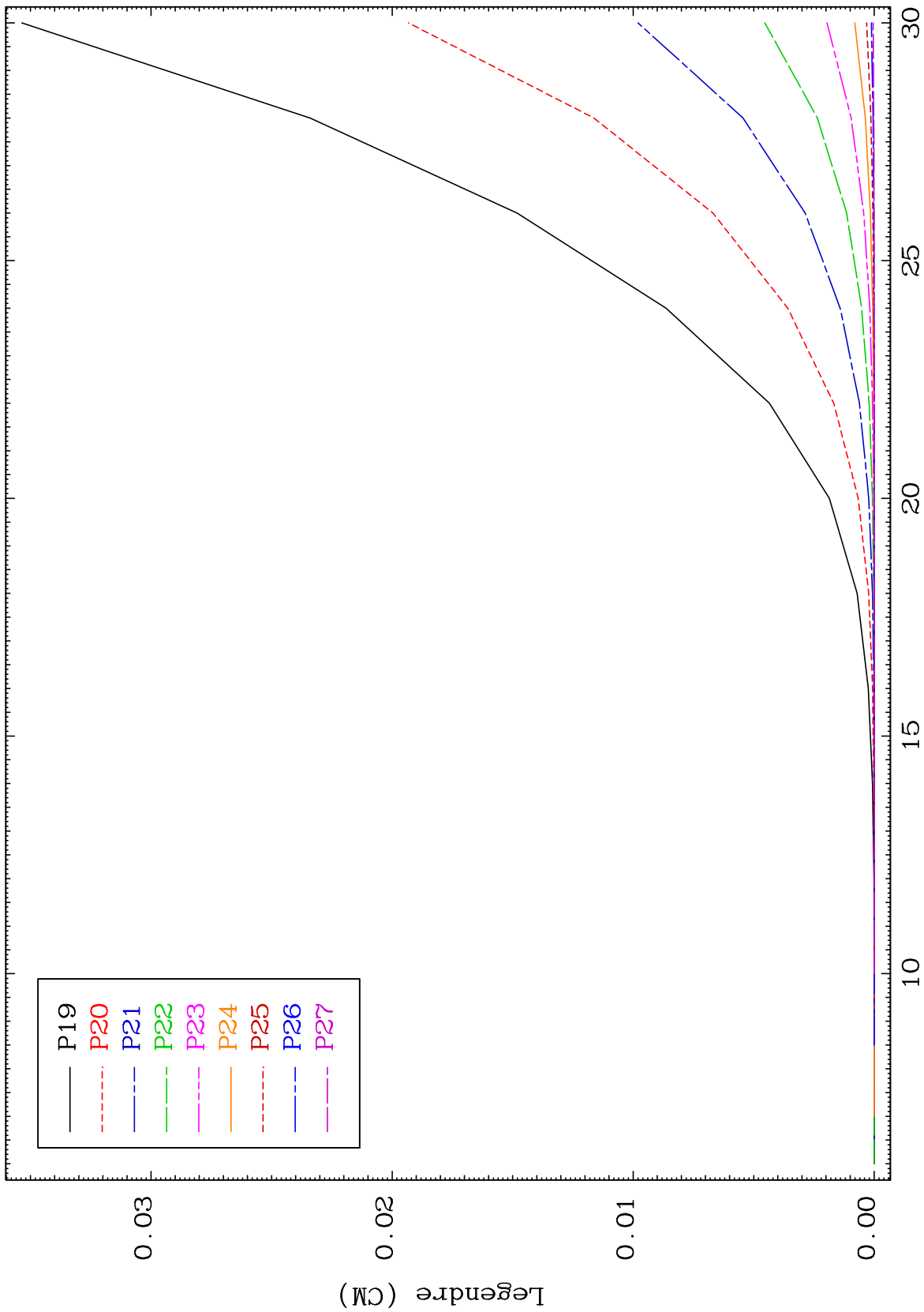
Incident Energy (MeV)

74-W -183

MAT 7434

Elastic Legendre Coefficients

74-W -183



19

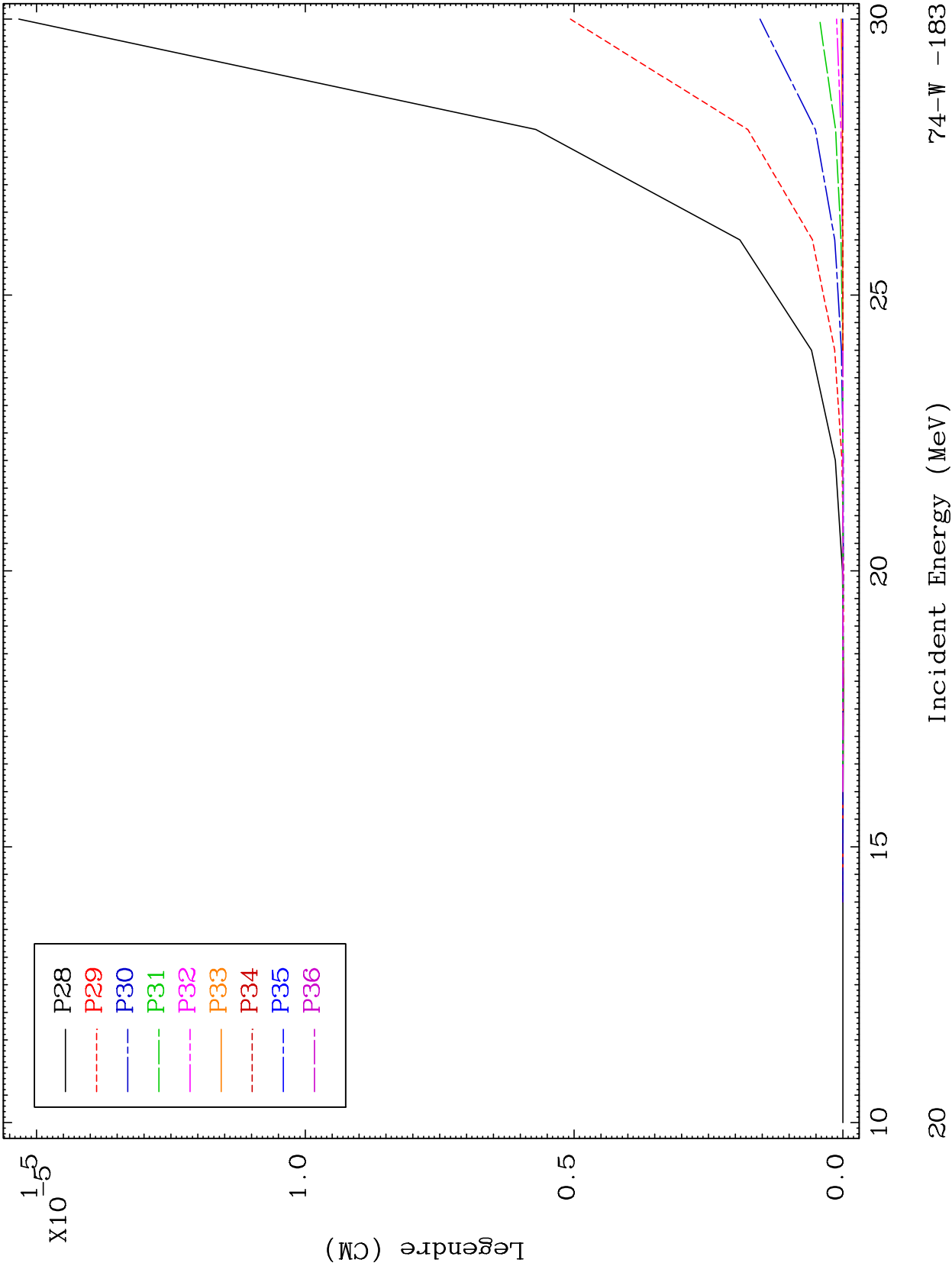
Incident Energy (MeV)

74-W -183

MAT 7434

Elastic
Legendre Coefficients

74-W -183



74-W -183

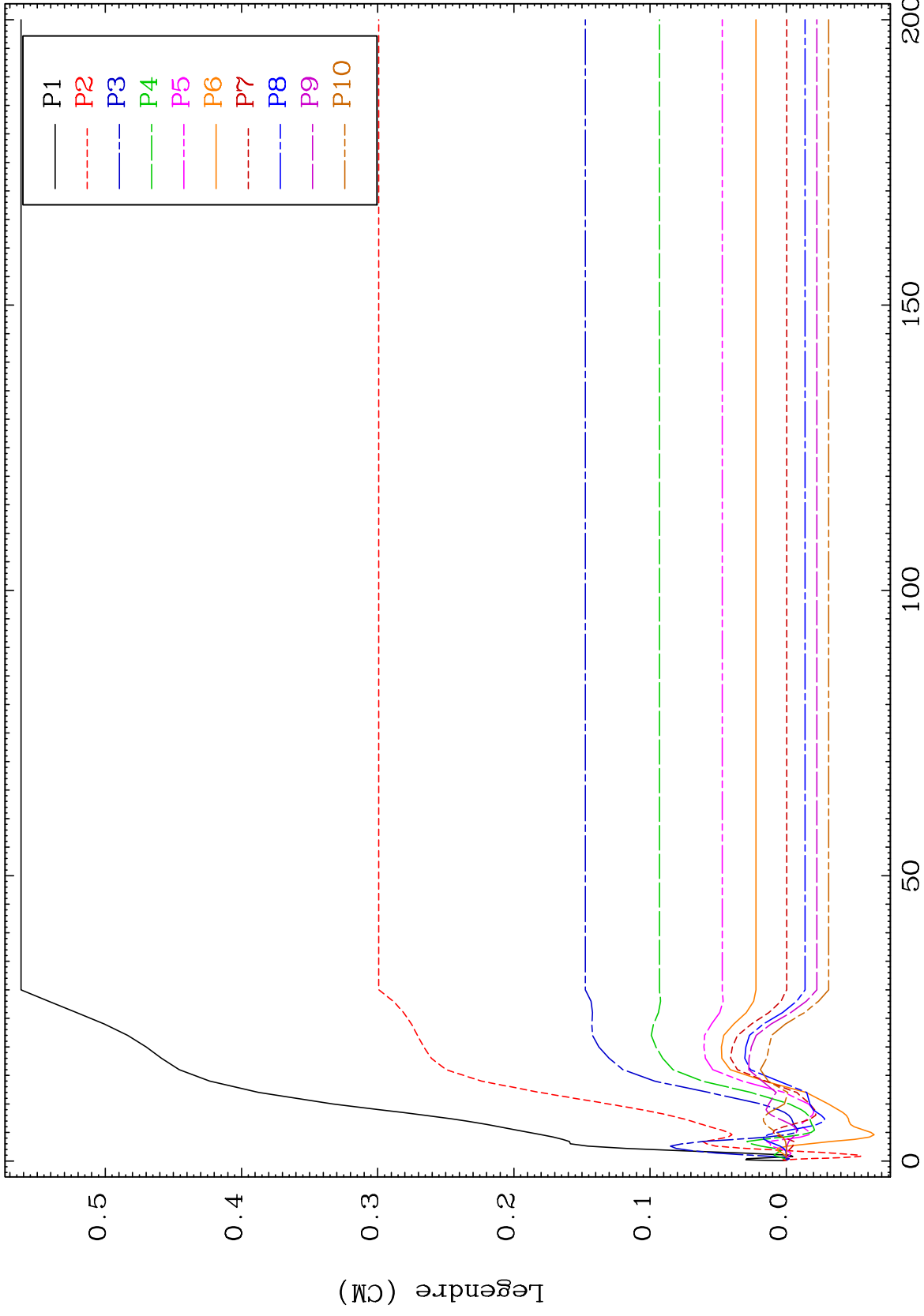
Incident Energy (MeV)

20

MAT 7434

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

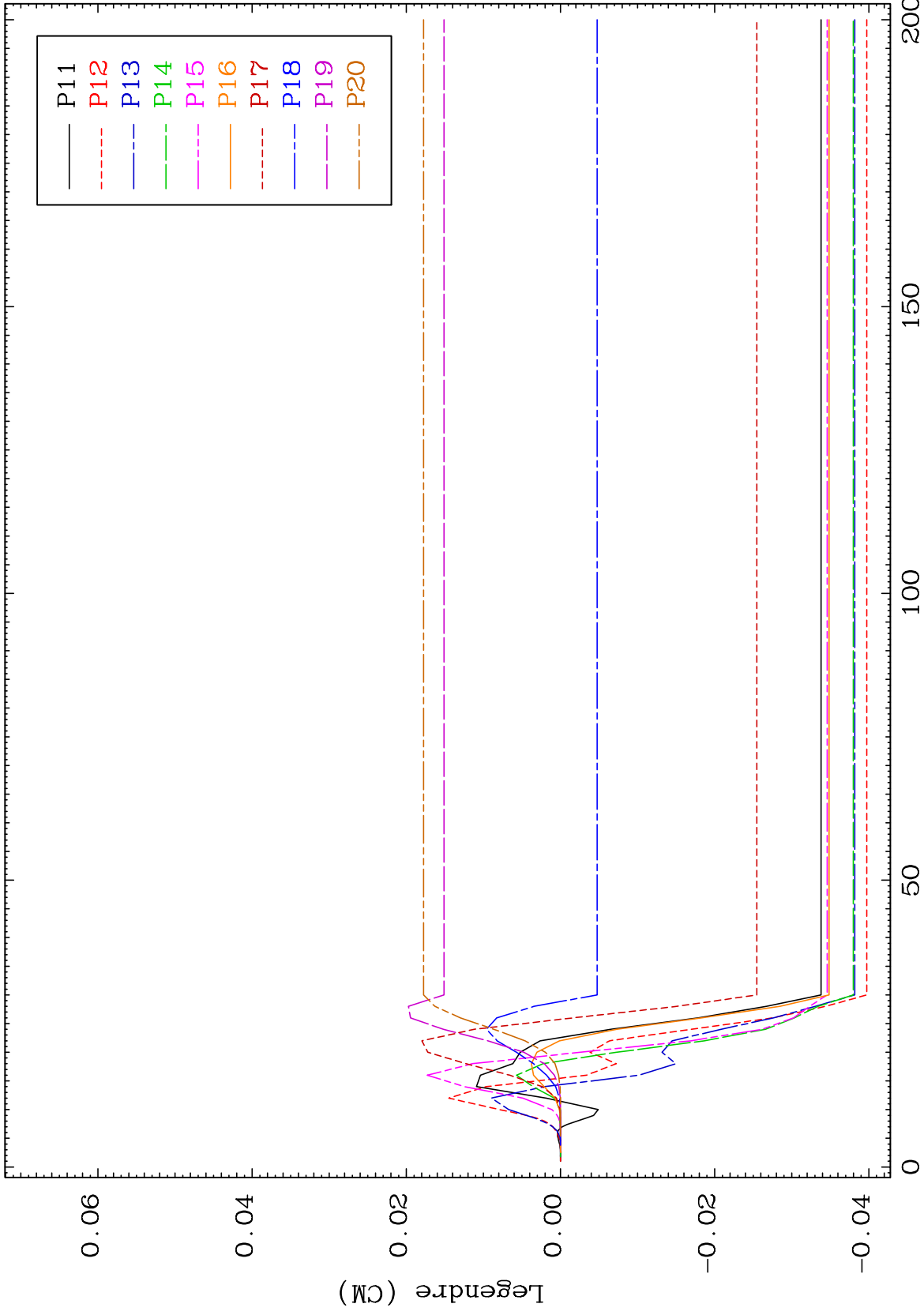
74-W -183

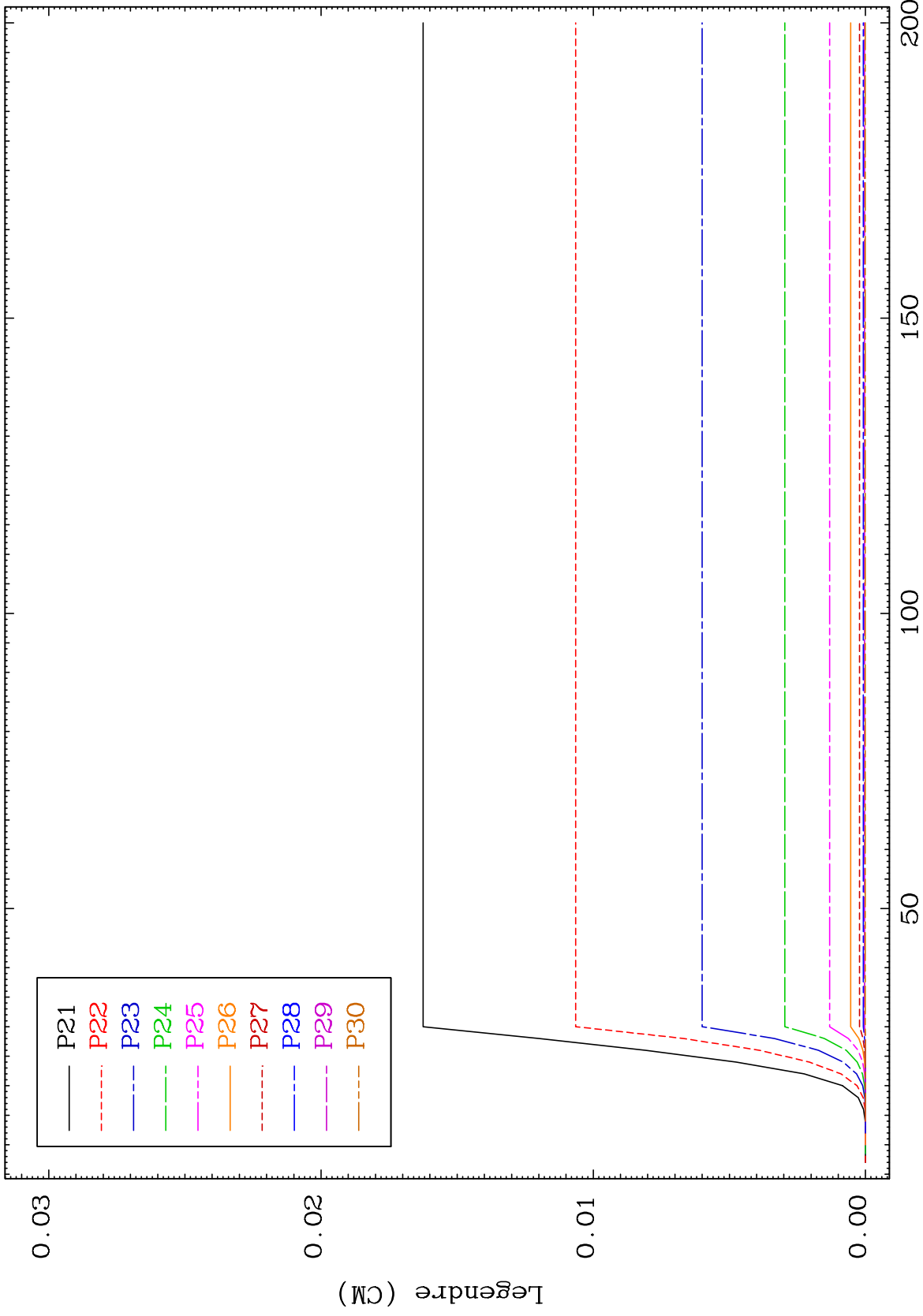


21

Incident Energy (MeV)

74-W -183

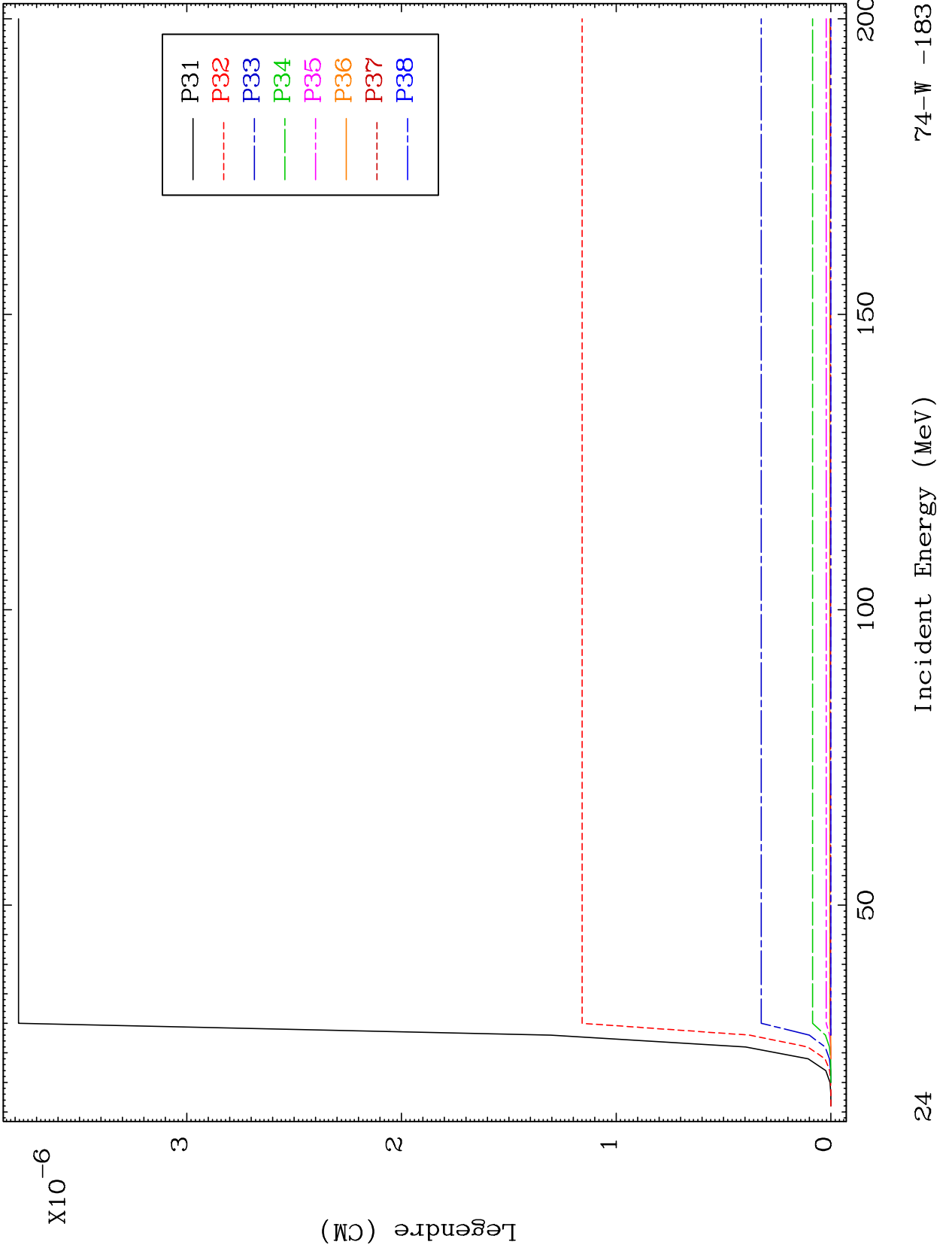




MAT 7434

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

74-W -183



24

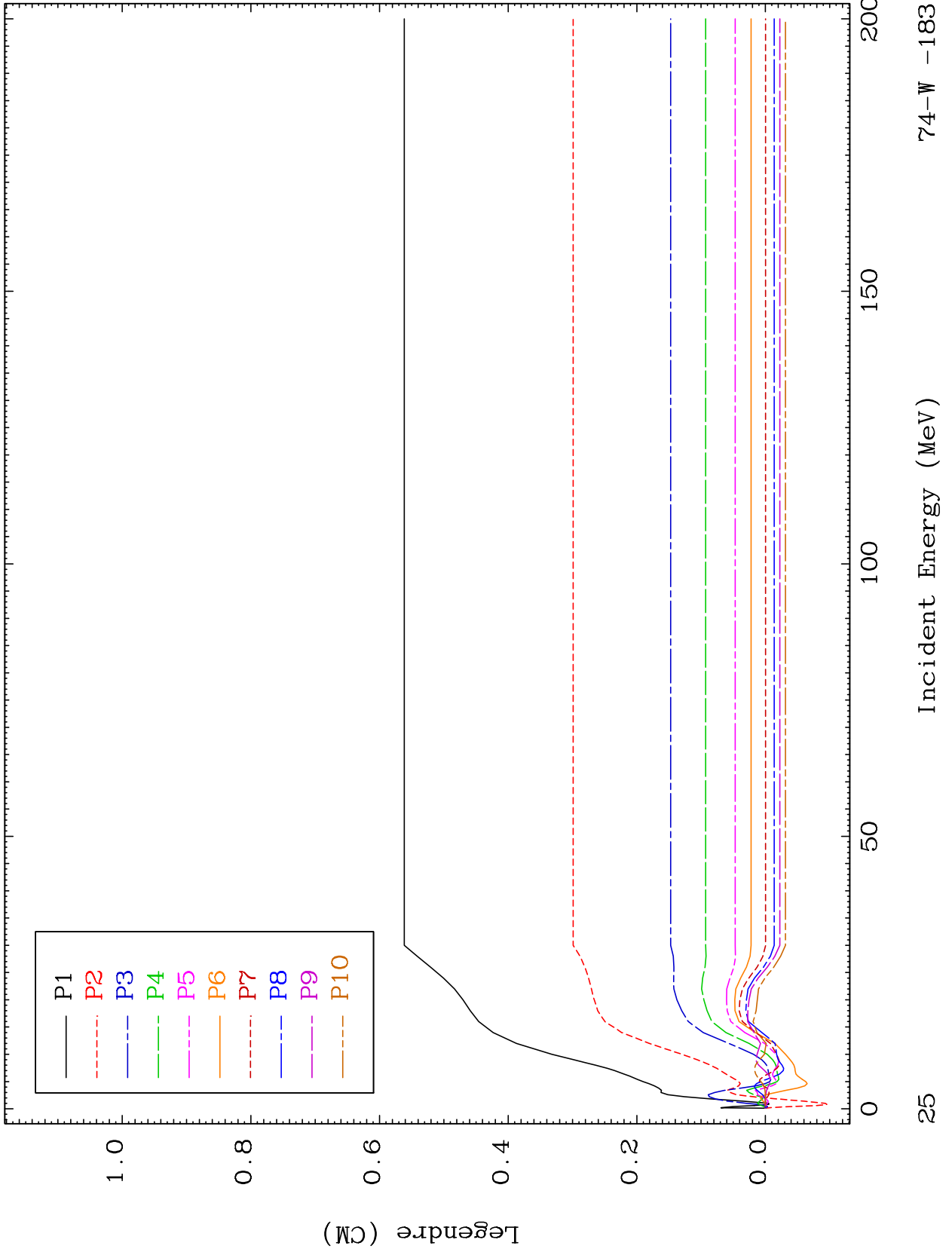
Incident Energy (MeV)

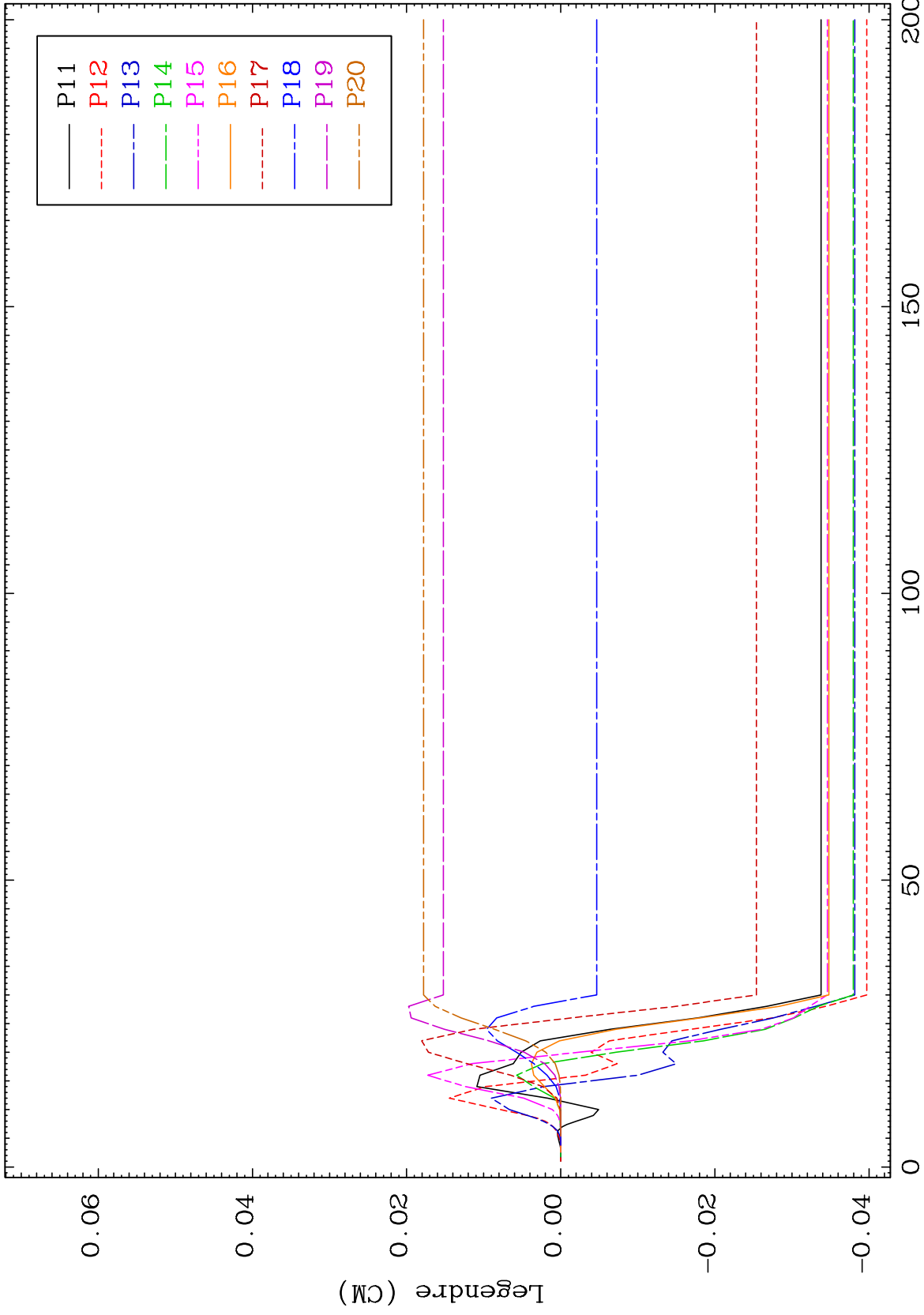
74-W -183

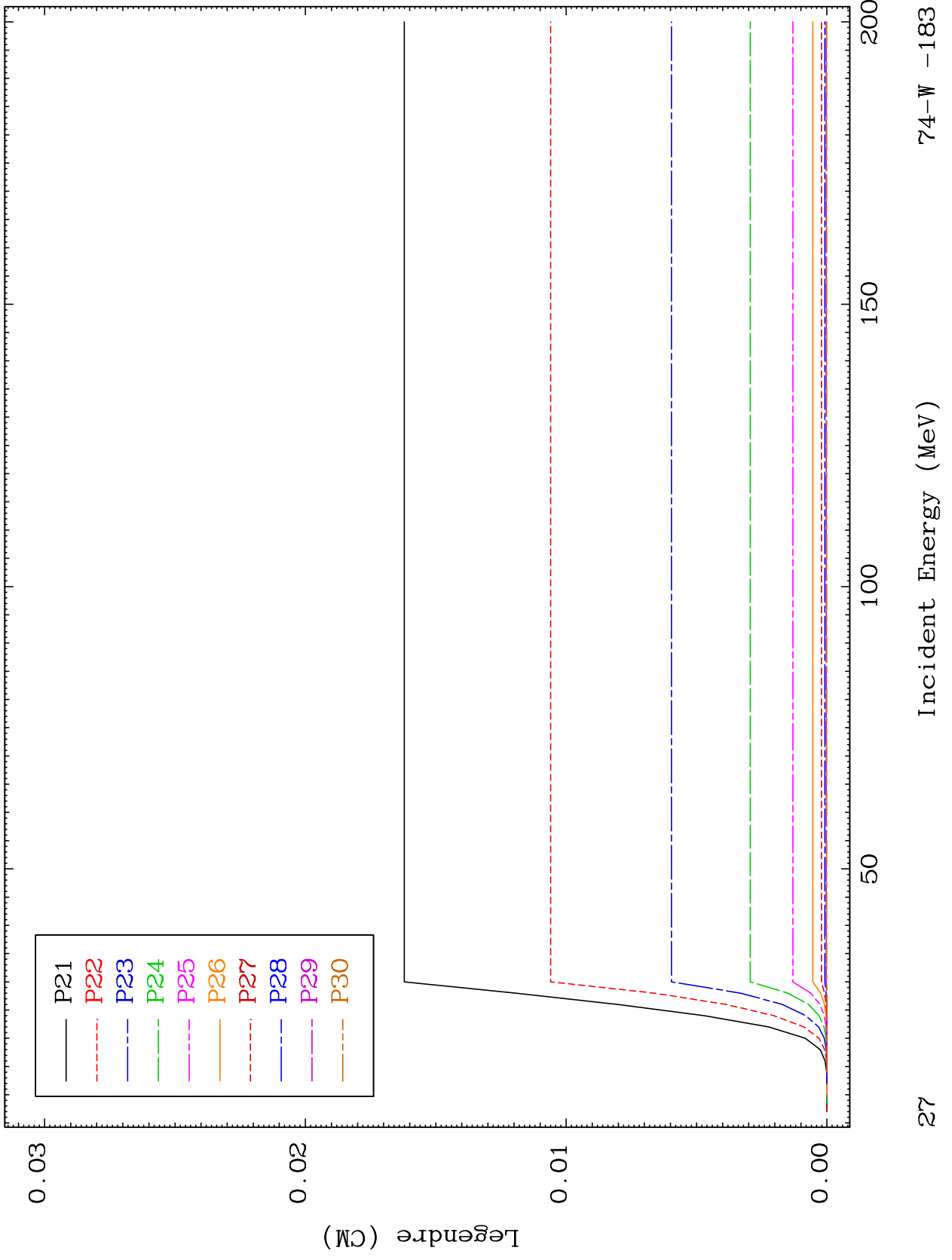
MAT 7434

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

74-W -183



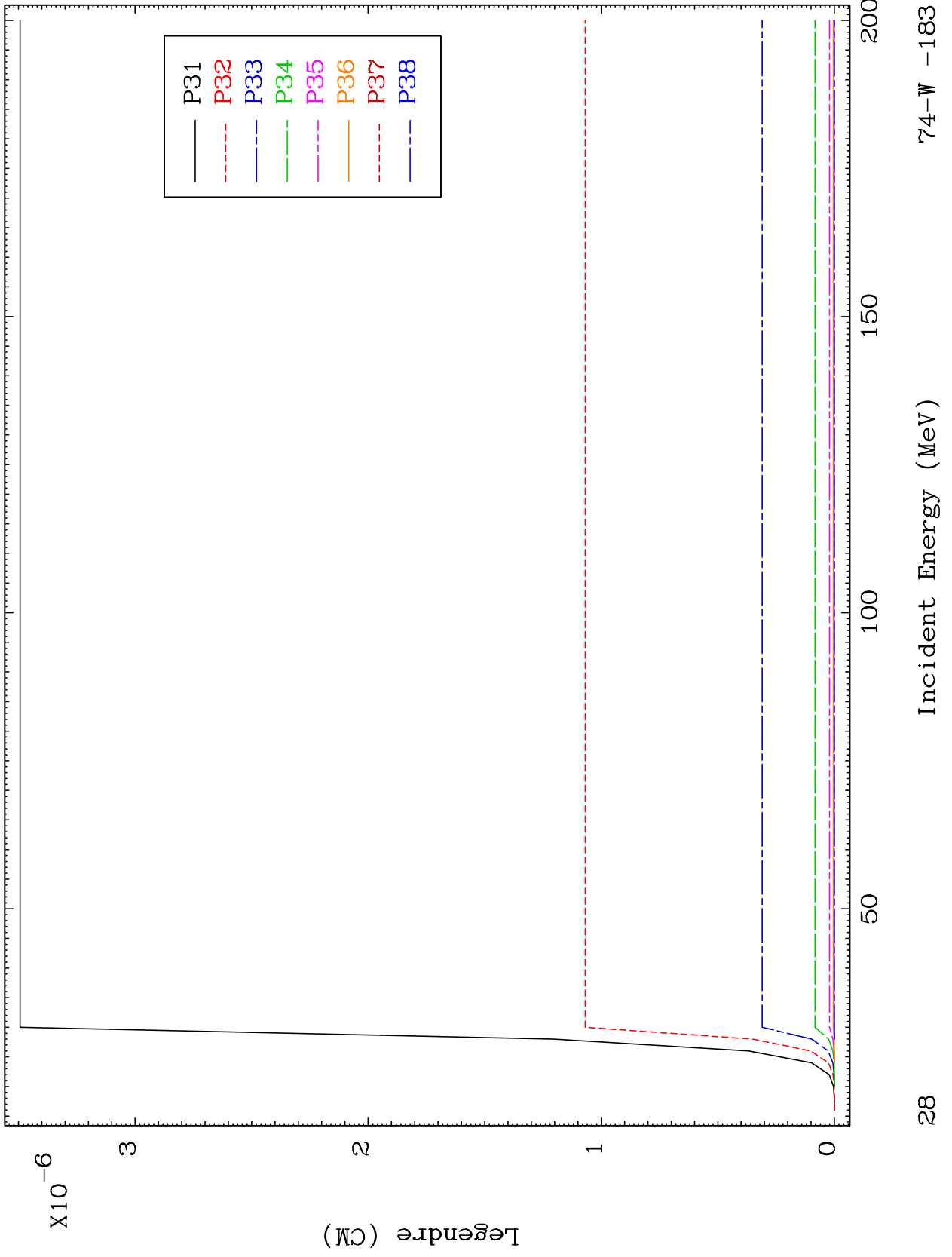




MAT 7434

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

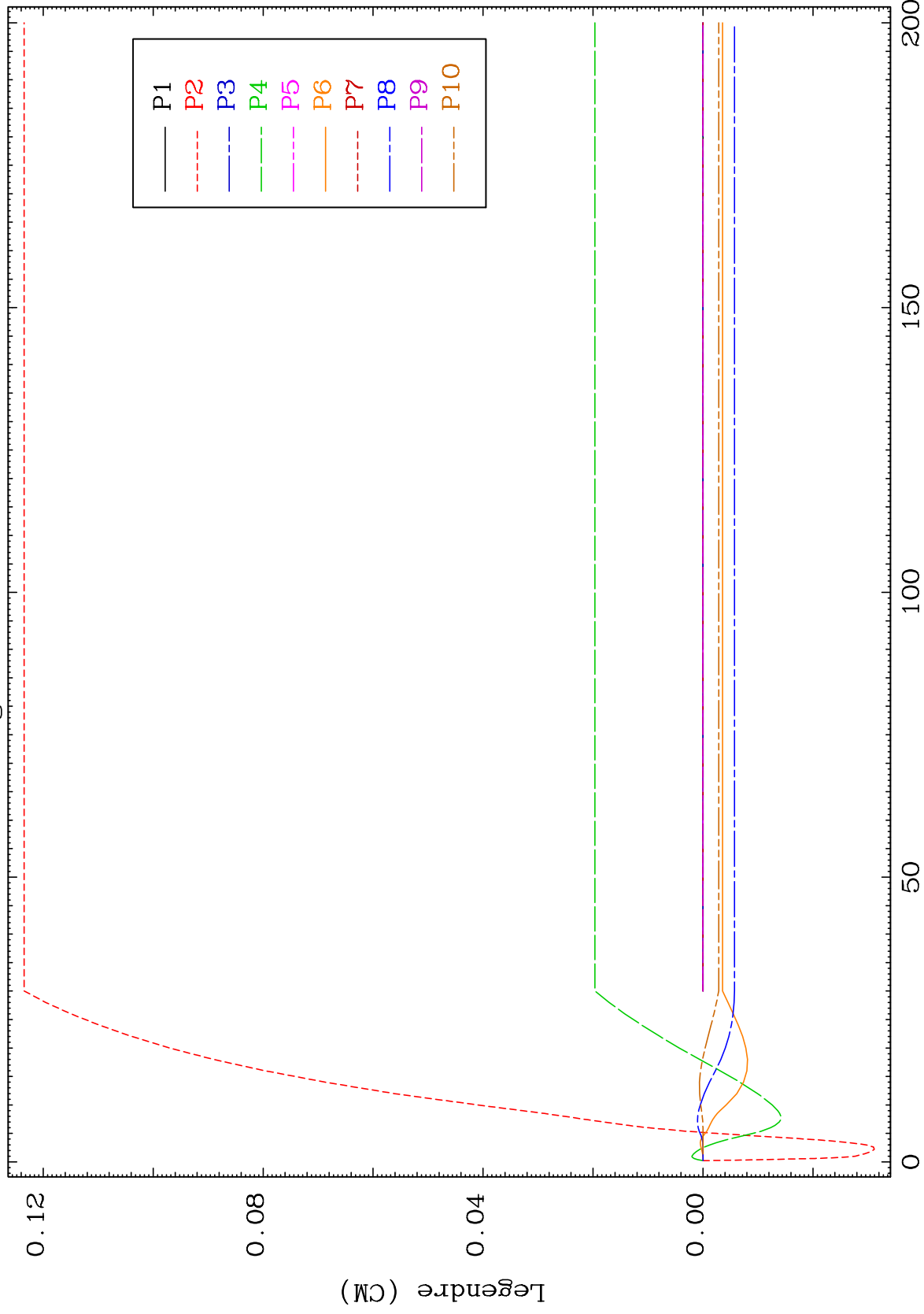
74-W -183



28

Incident Energy (MeV)

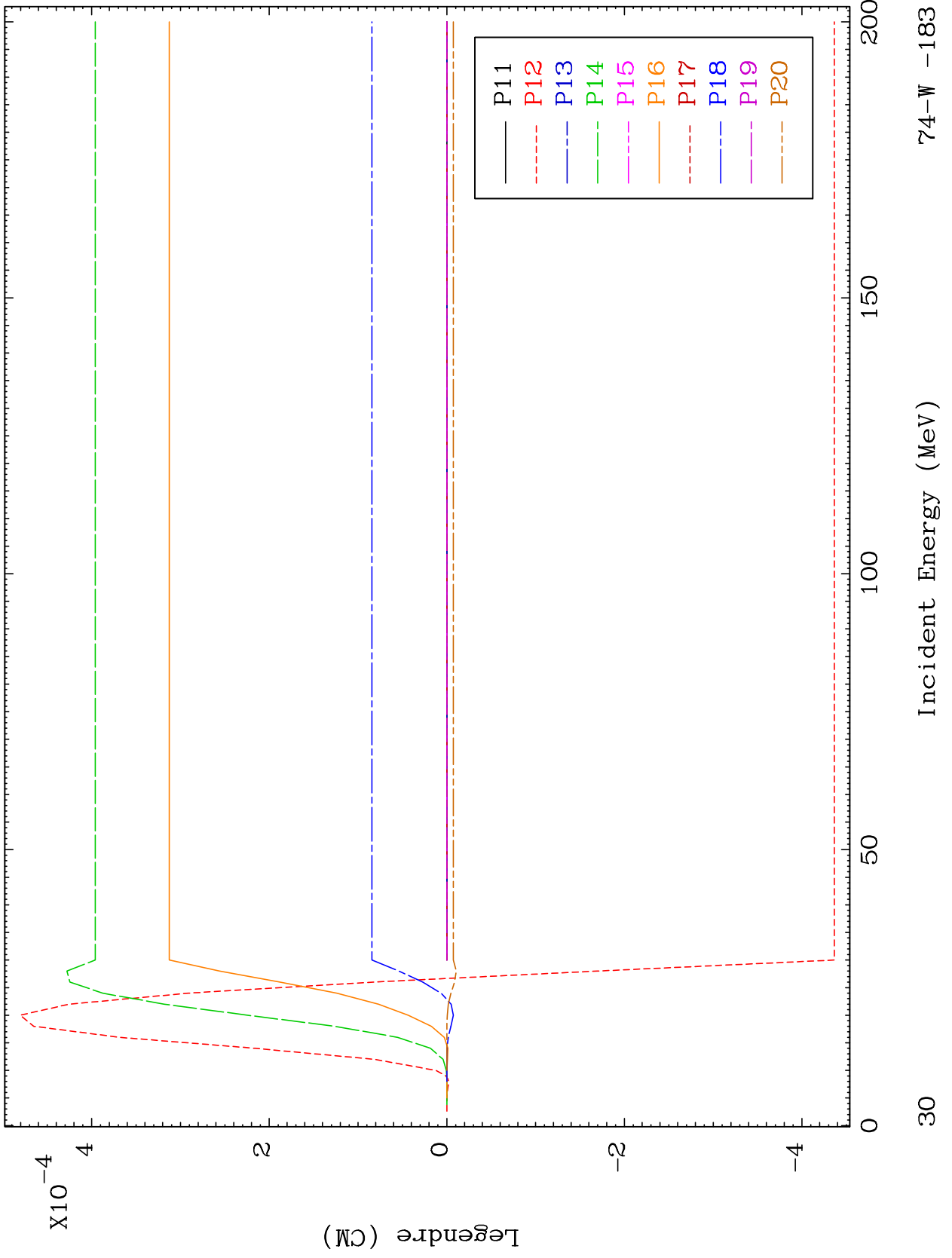
74-W -183



MAT 7434

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

74-W -183



74-W -183

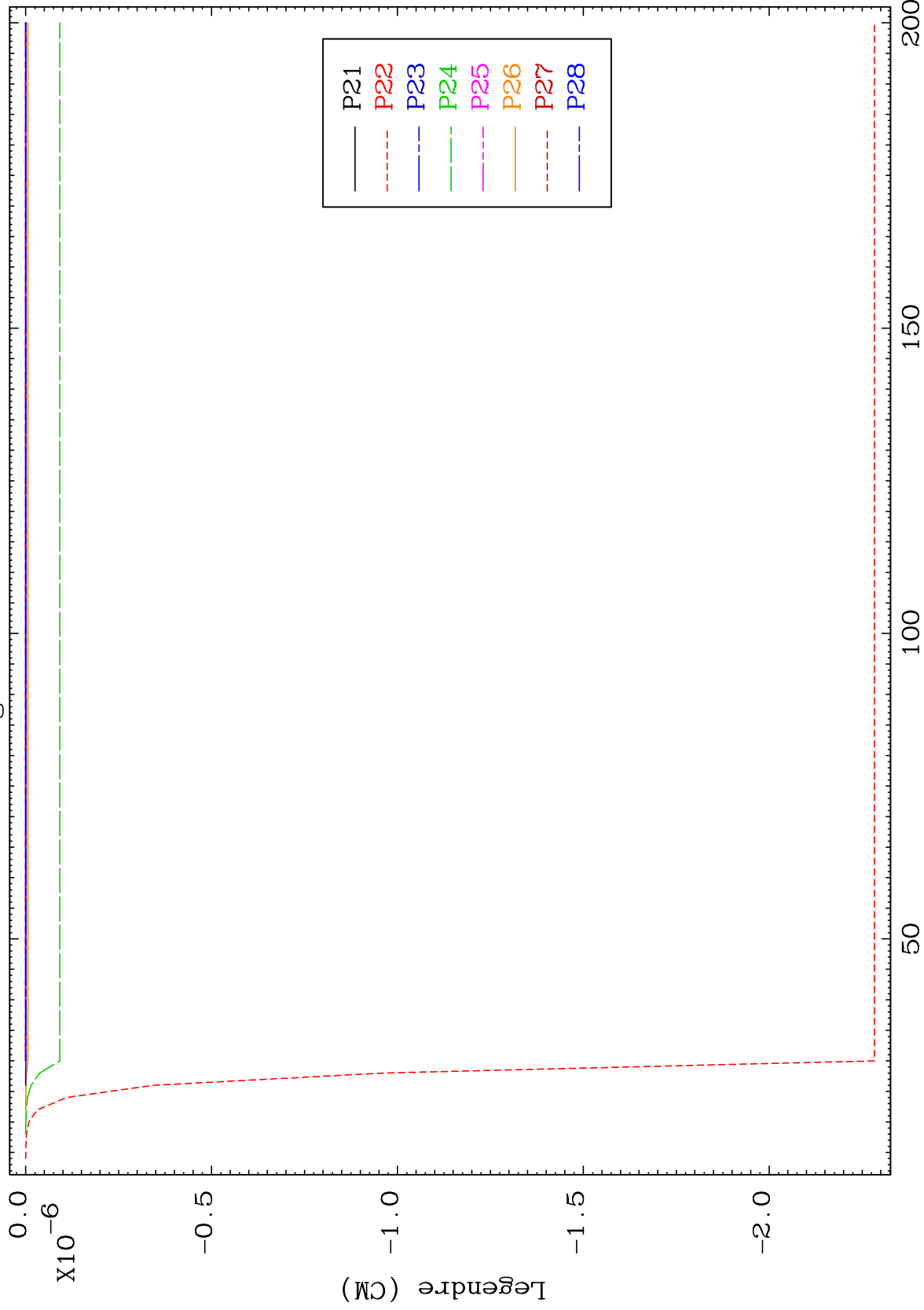
Incident Energy (MeV)

30

MAT 7434

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

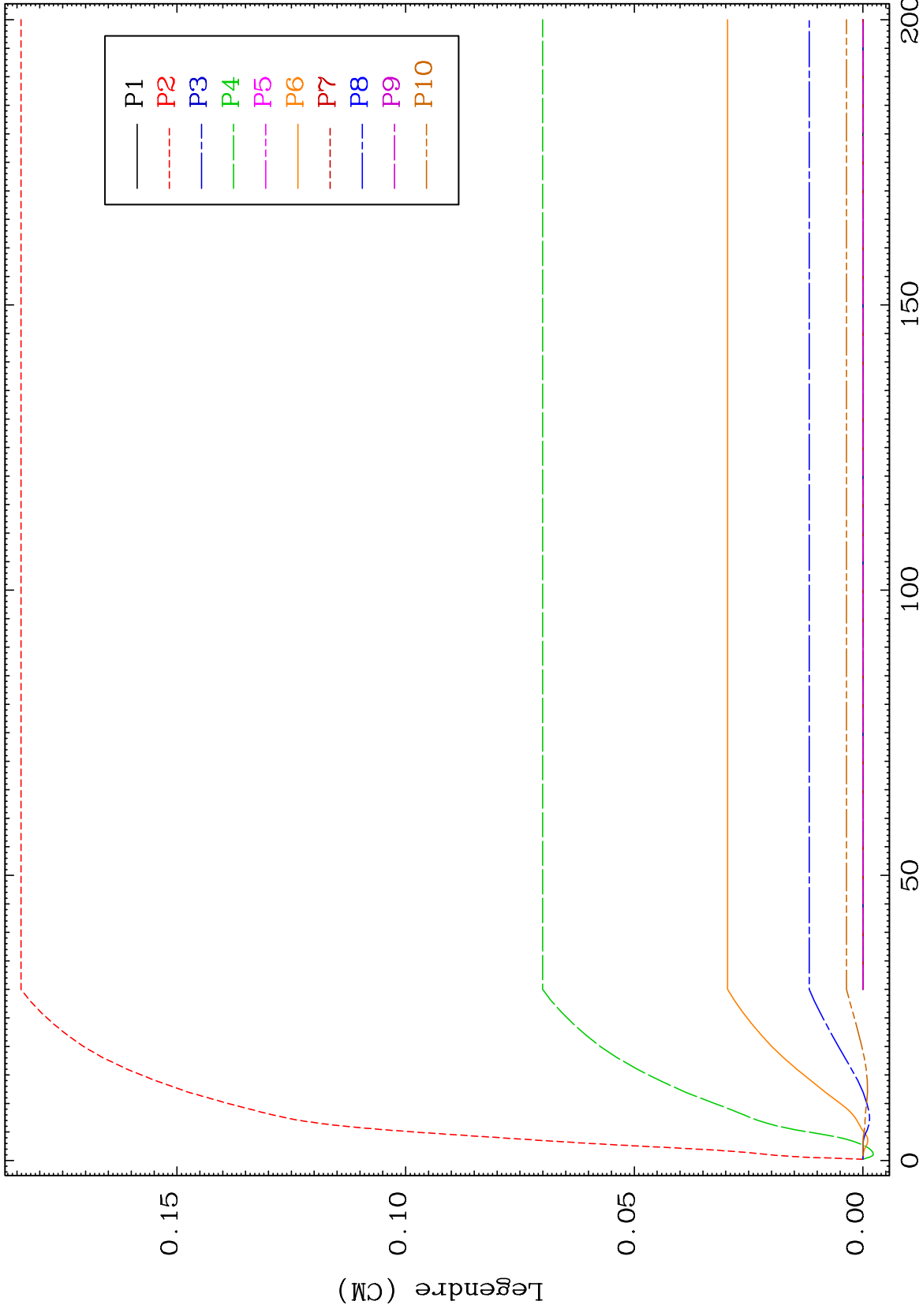
74-W -183



MAT 7434

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

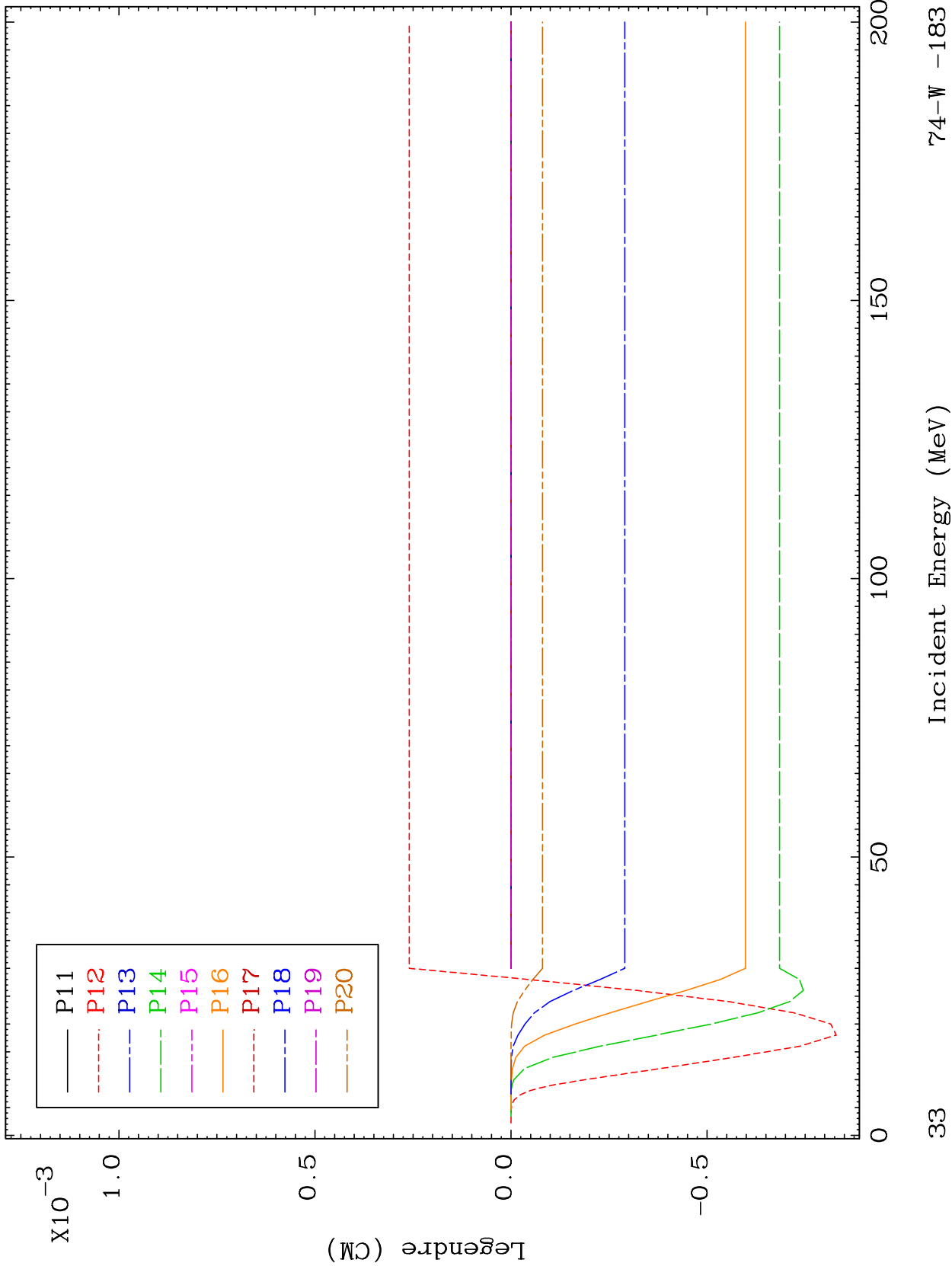
74-W -183



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Incident Energy (MeV)

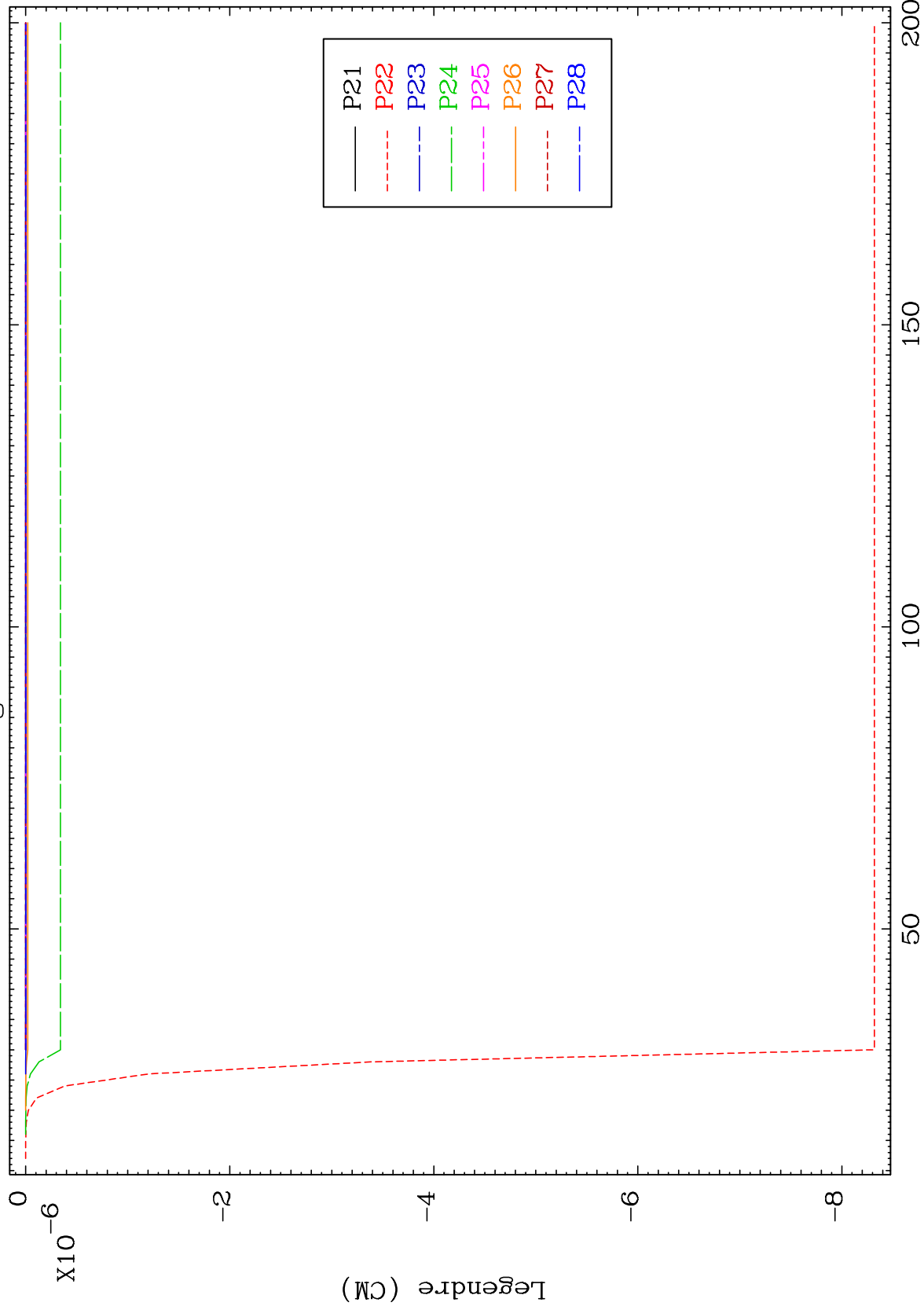
74-W -183



MAT 7434

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

74-W -183



74-W -183

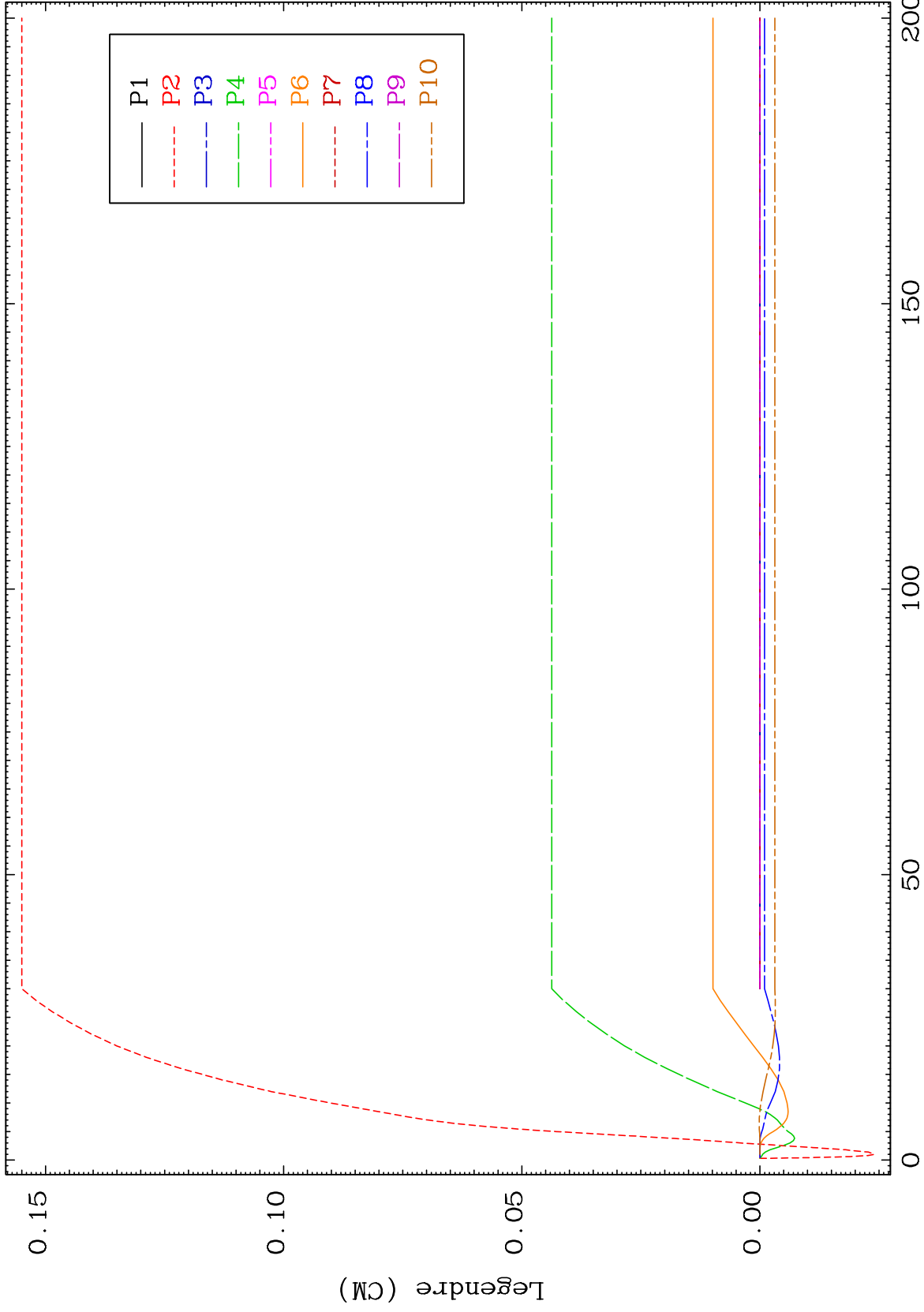
Incident Energy (MeV)

34

MAT 7434

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

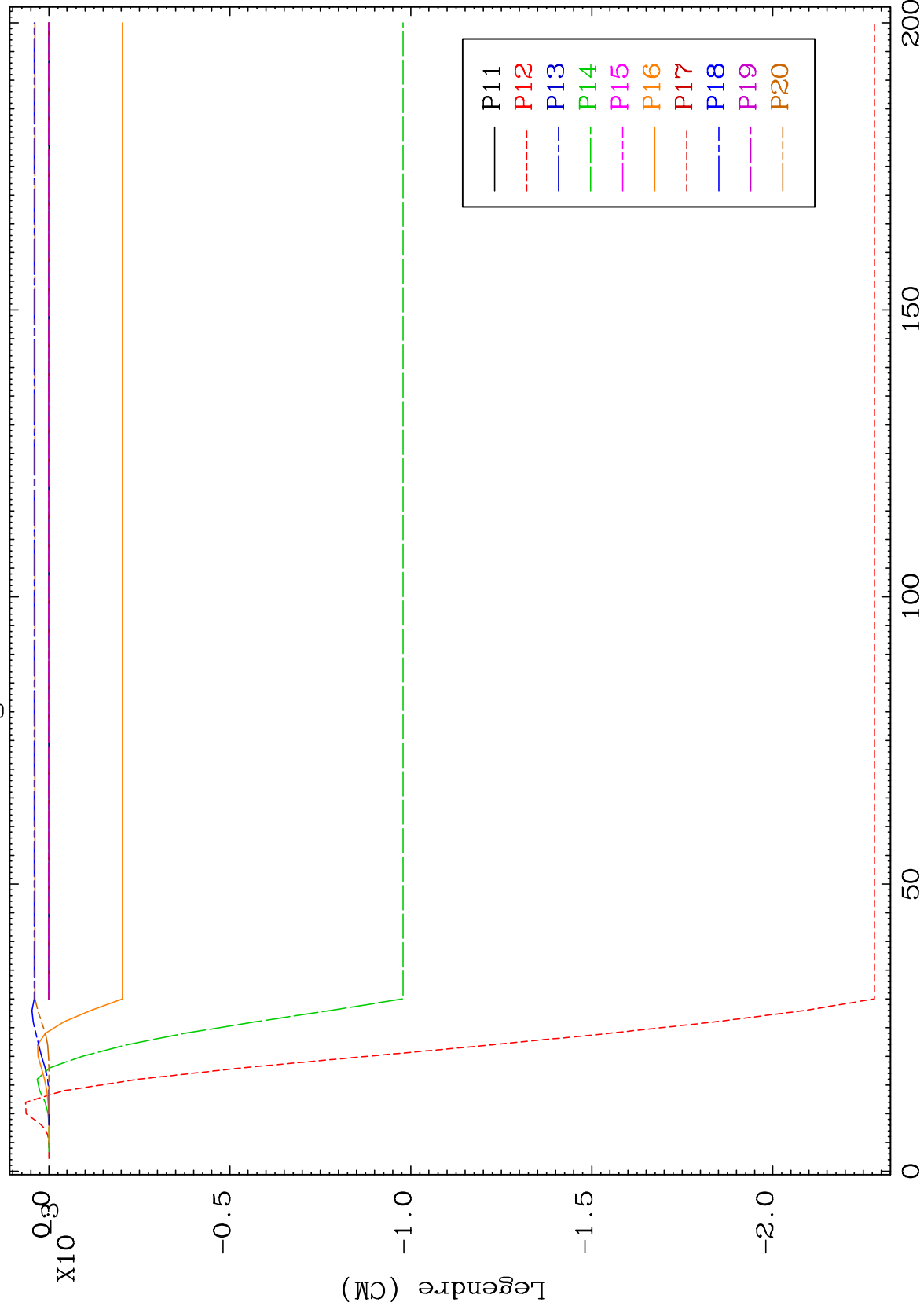
74-W -183



74-W -183

Incident Energy (MeV)

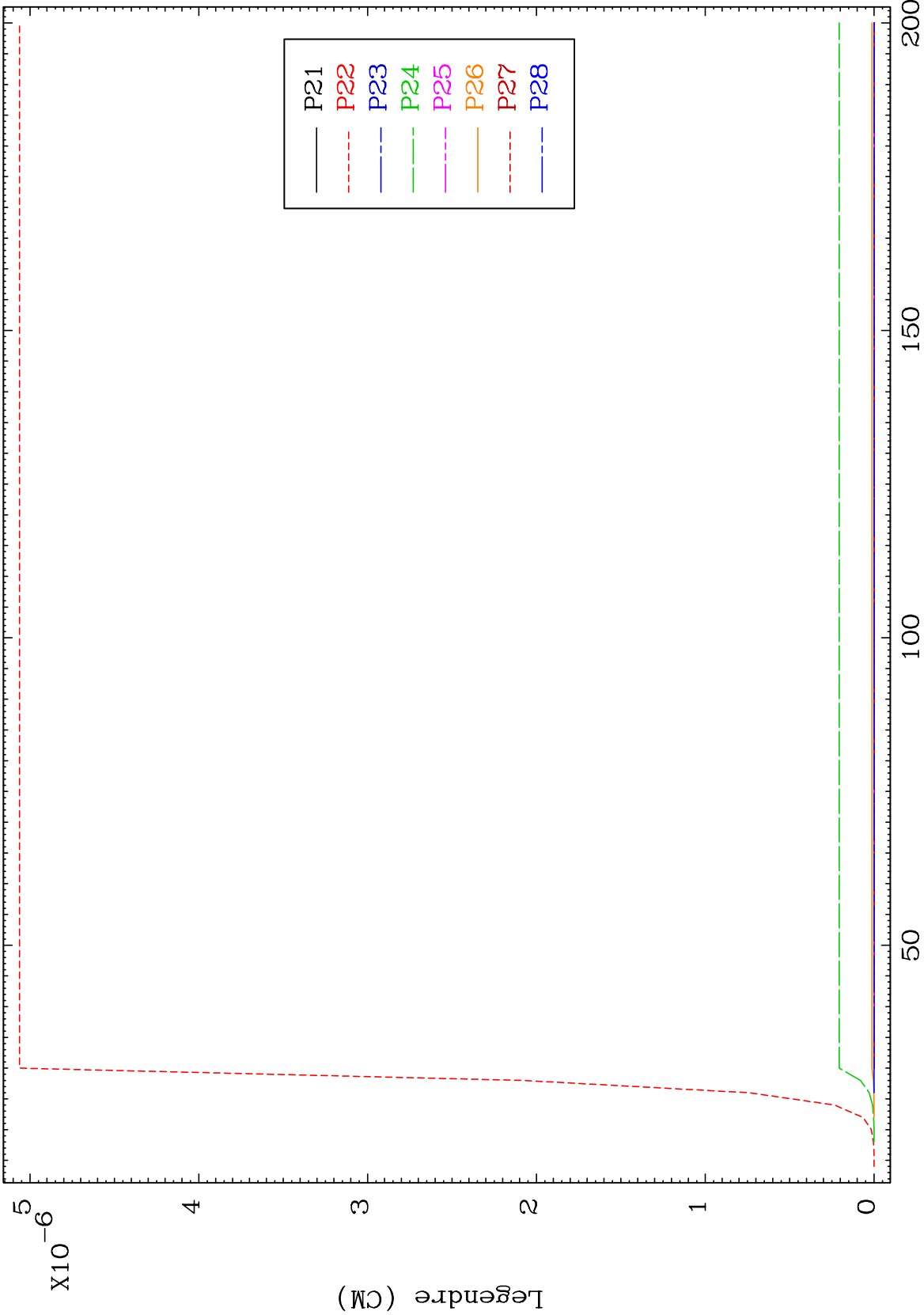
35



MAT 7434

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

74-W -183



37

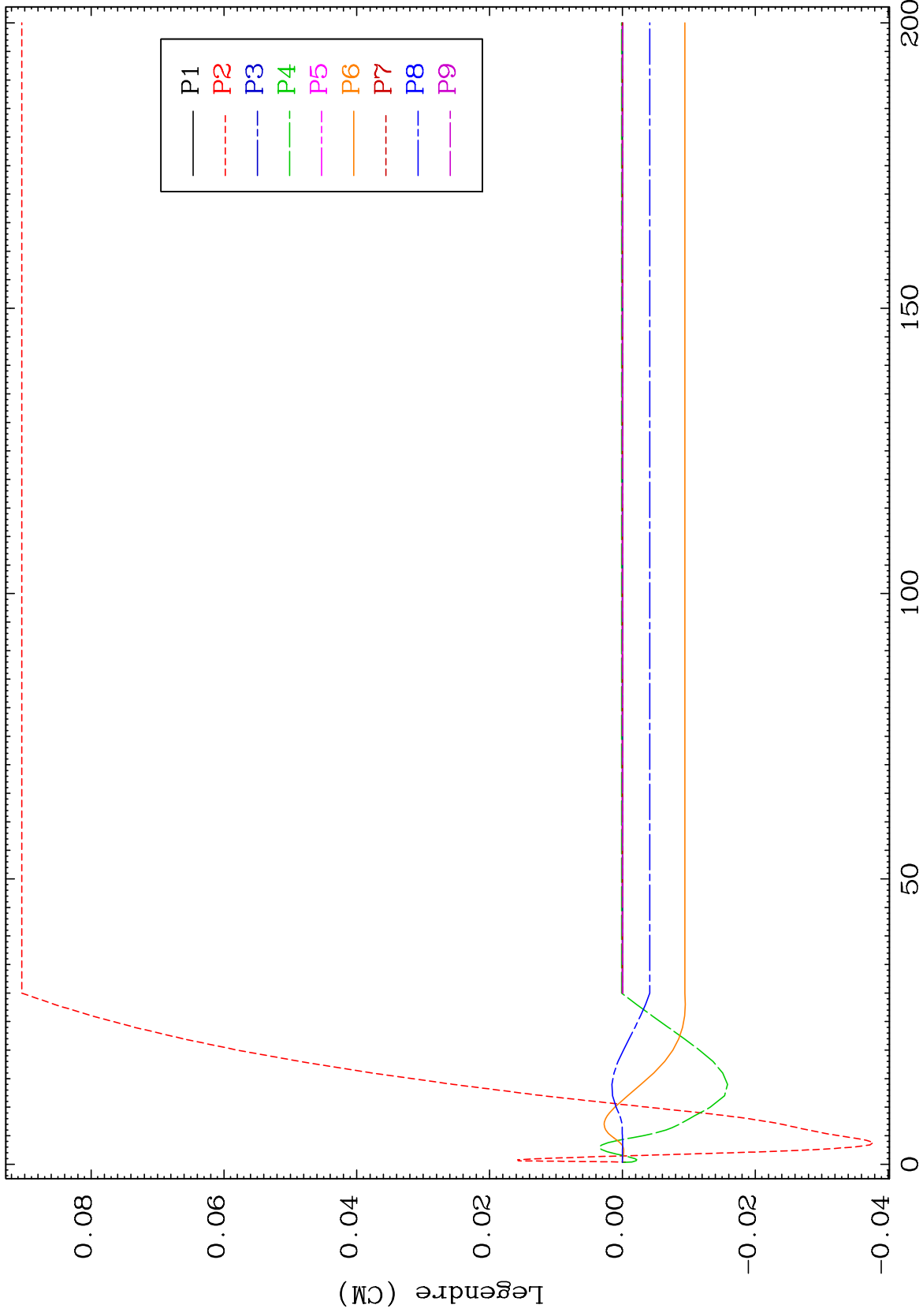
Incident Energy (MeV)

74-W -183

MAT 7434

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

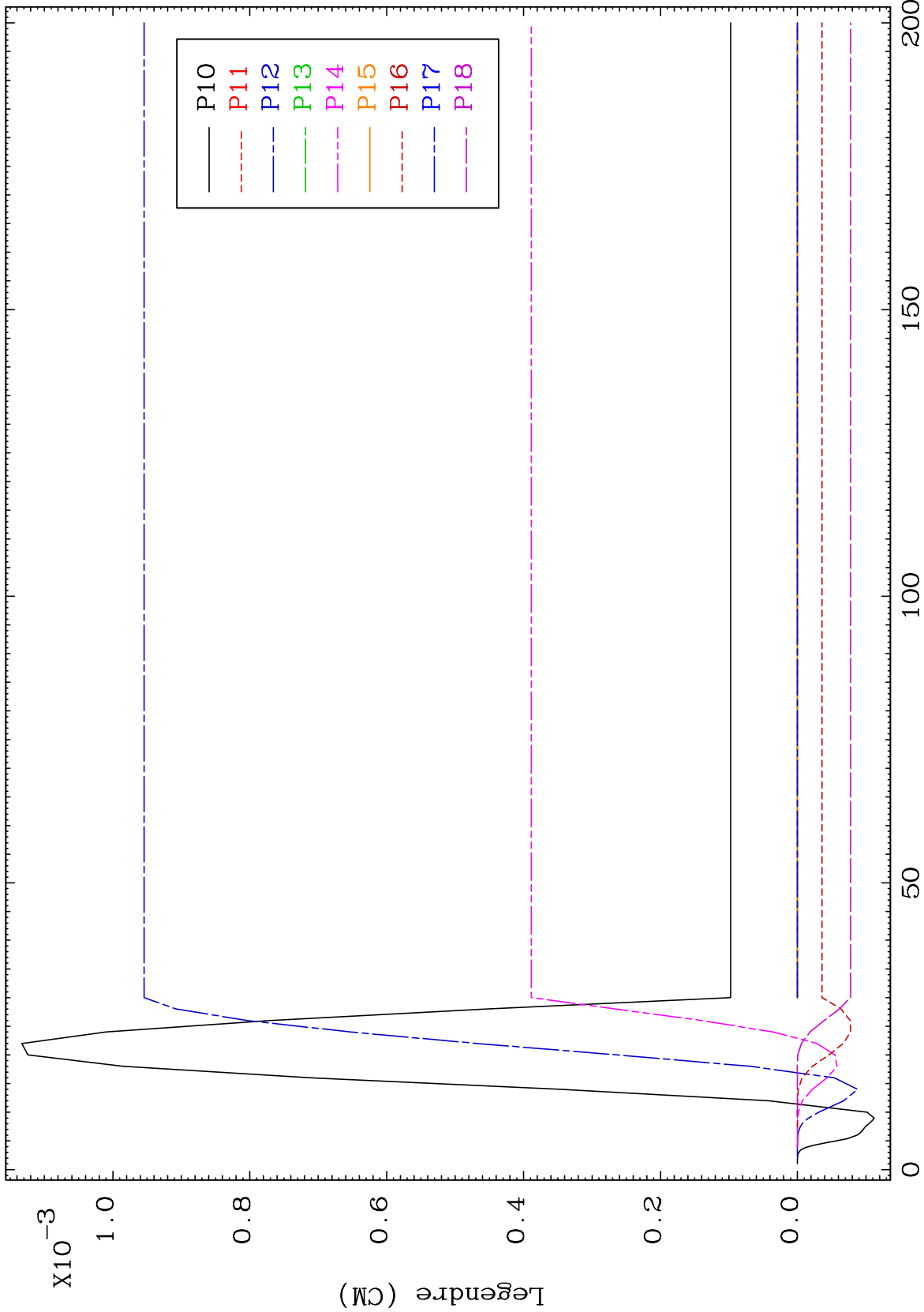
74-W -183



38

Incident Energy (MeV)

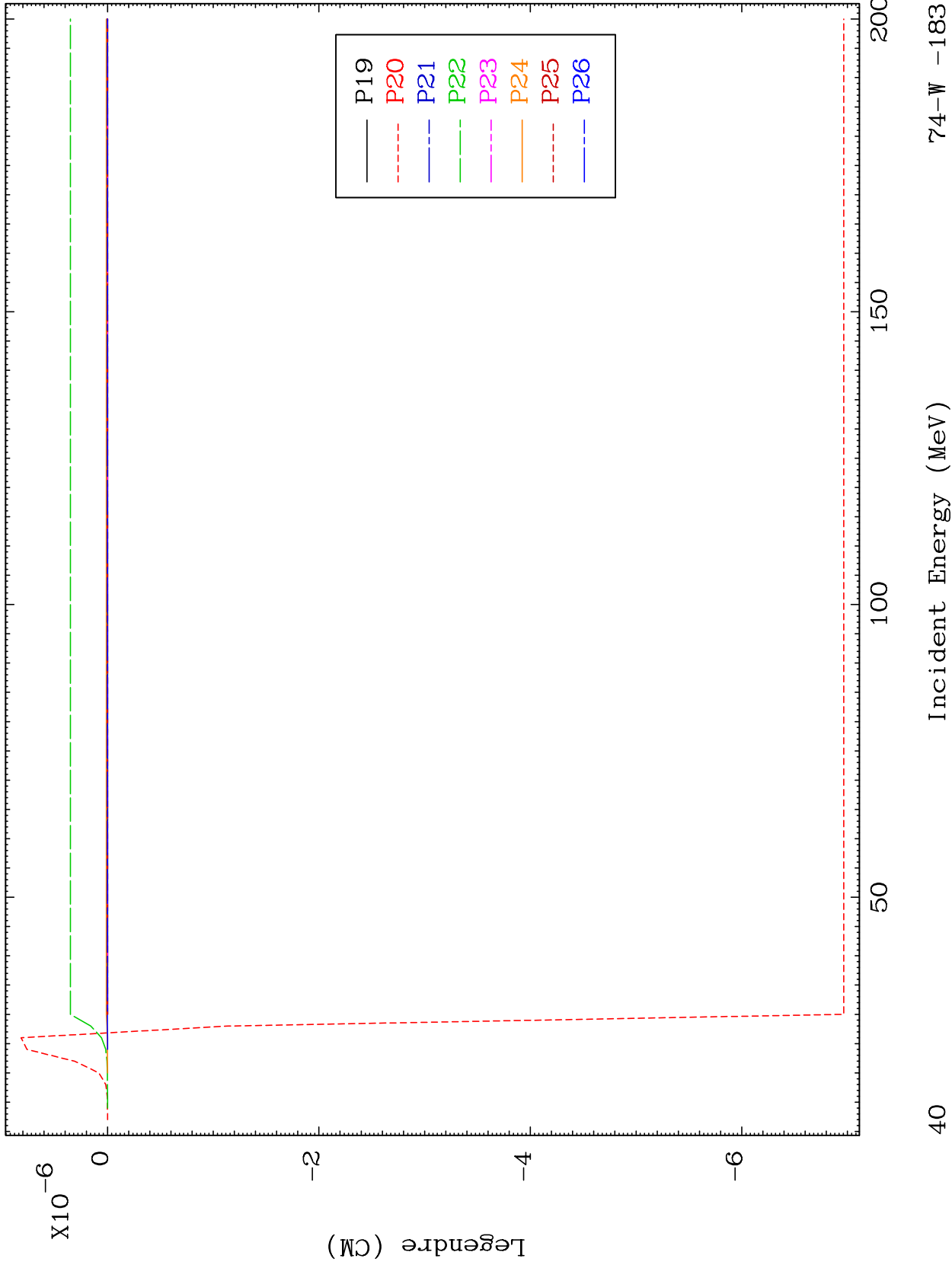
74-W -183



MAT 7434

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

74-W -183



74-W -183

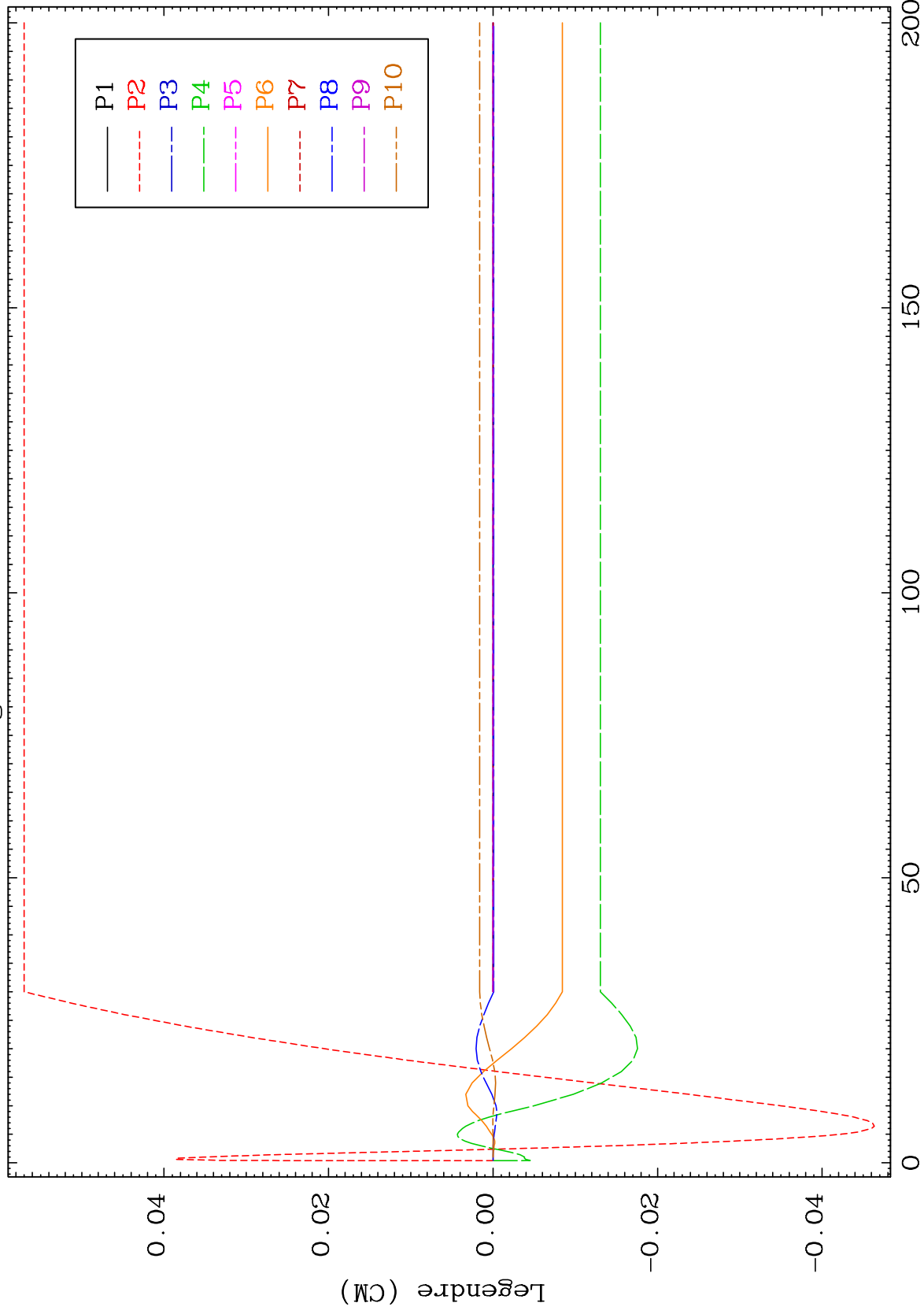
Incident Energy (MeV)

40

MAT 7434

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

74-W -183



74-W -183

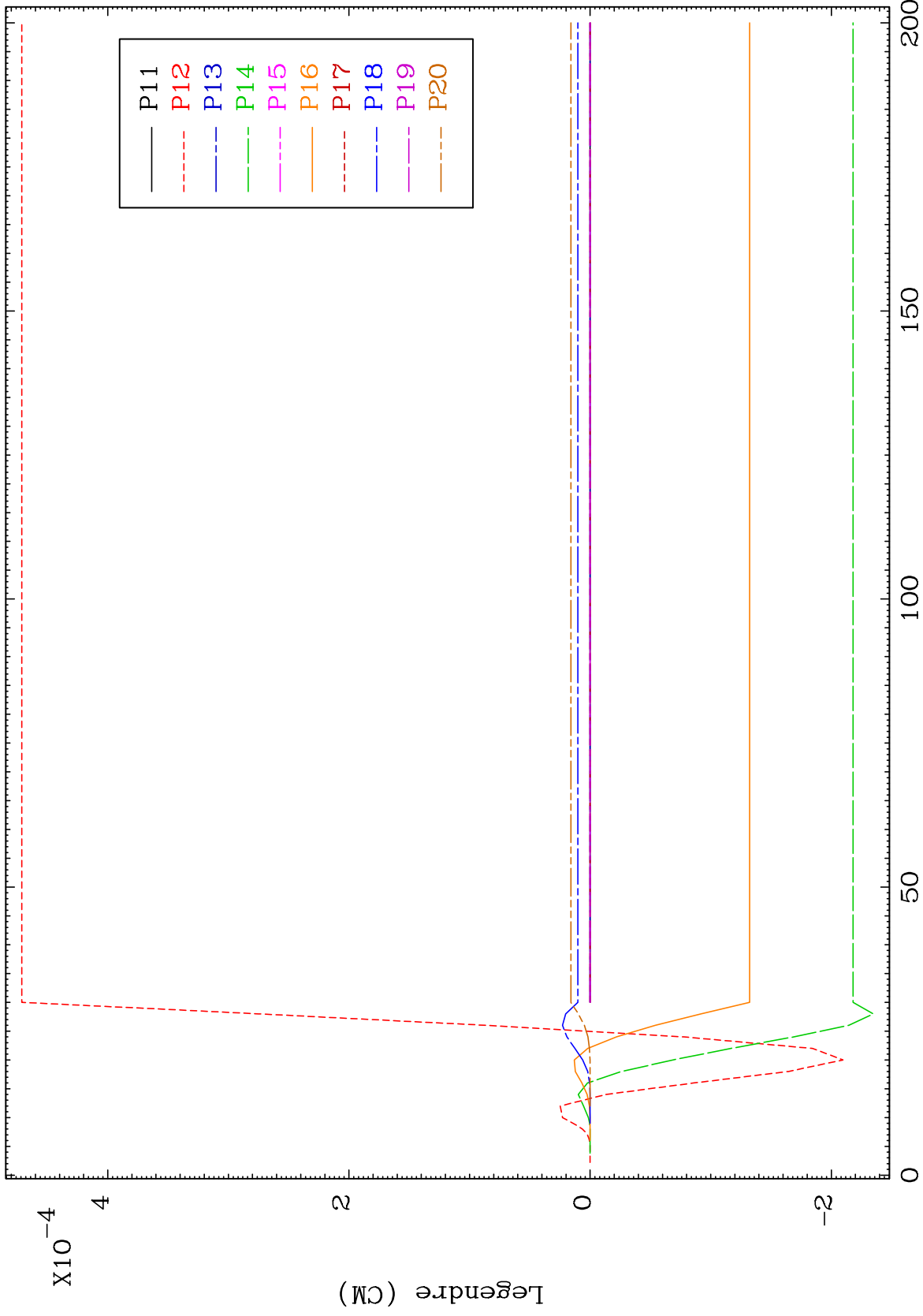
Incident Energy (MeV)

41

MAT 7434

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

74-W -183



42

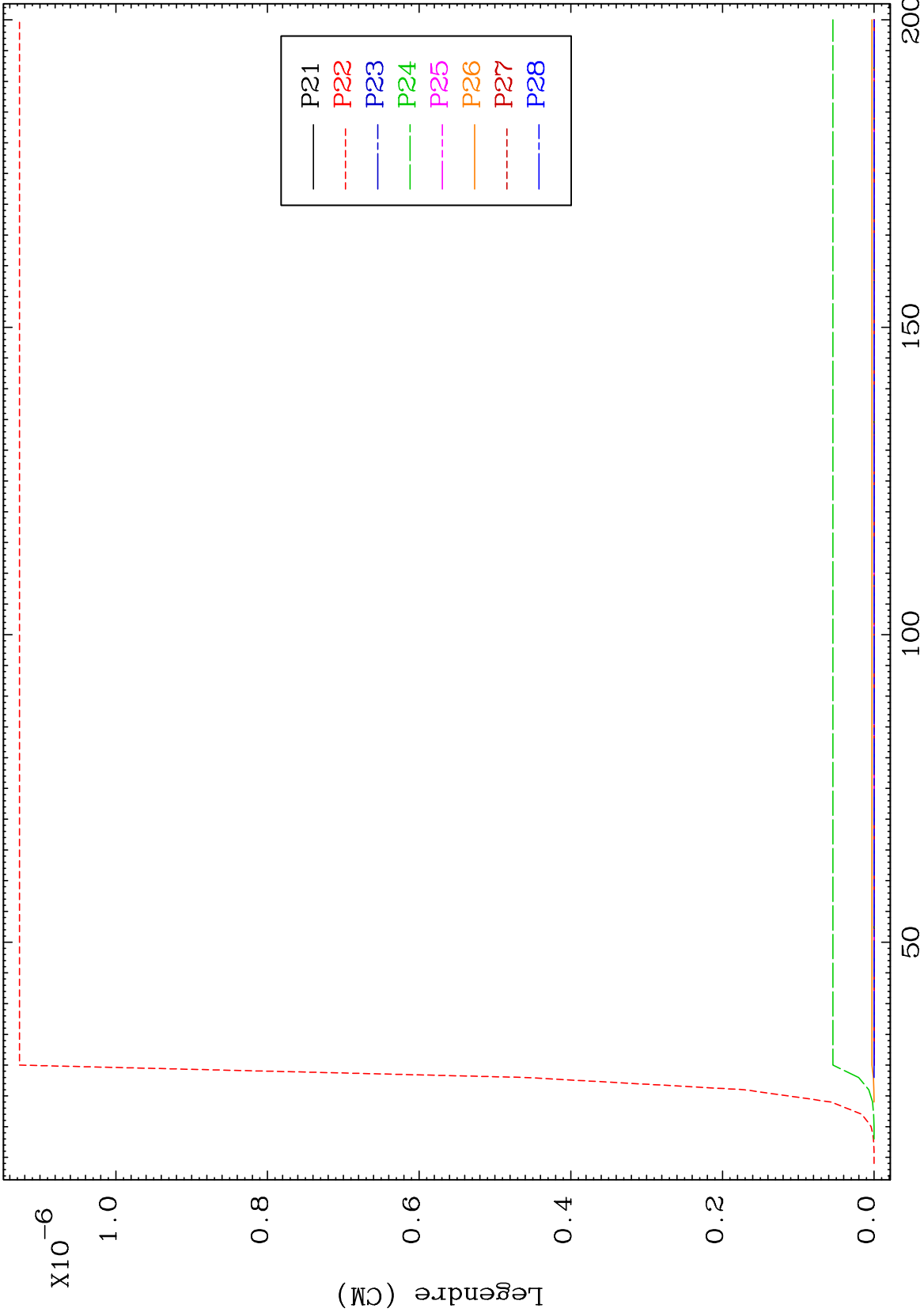
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



43

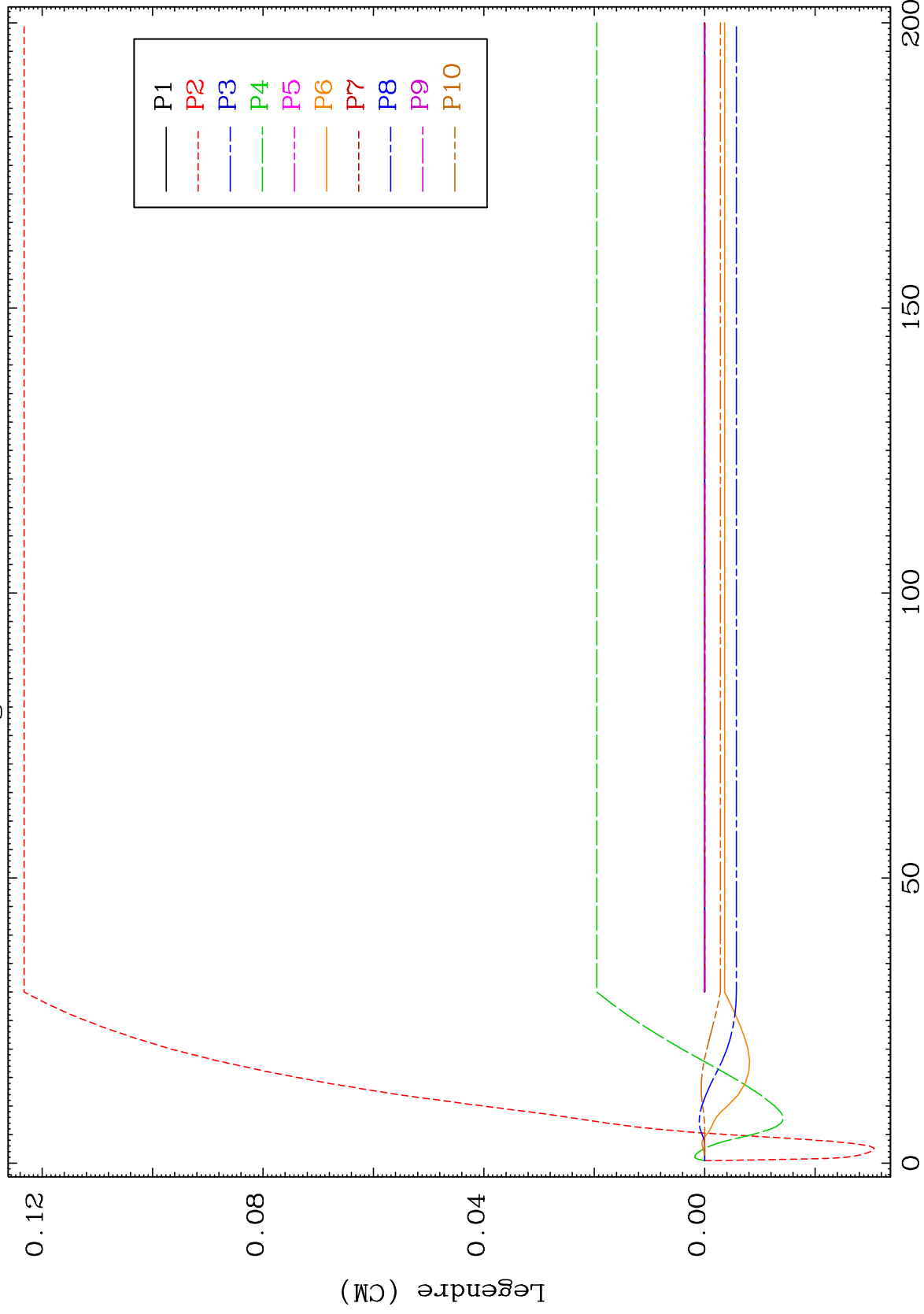
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



44

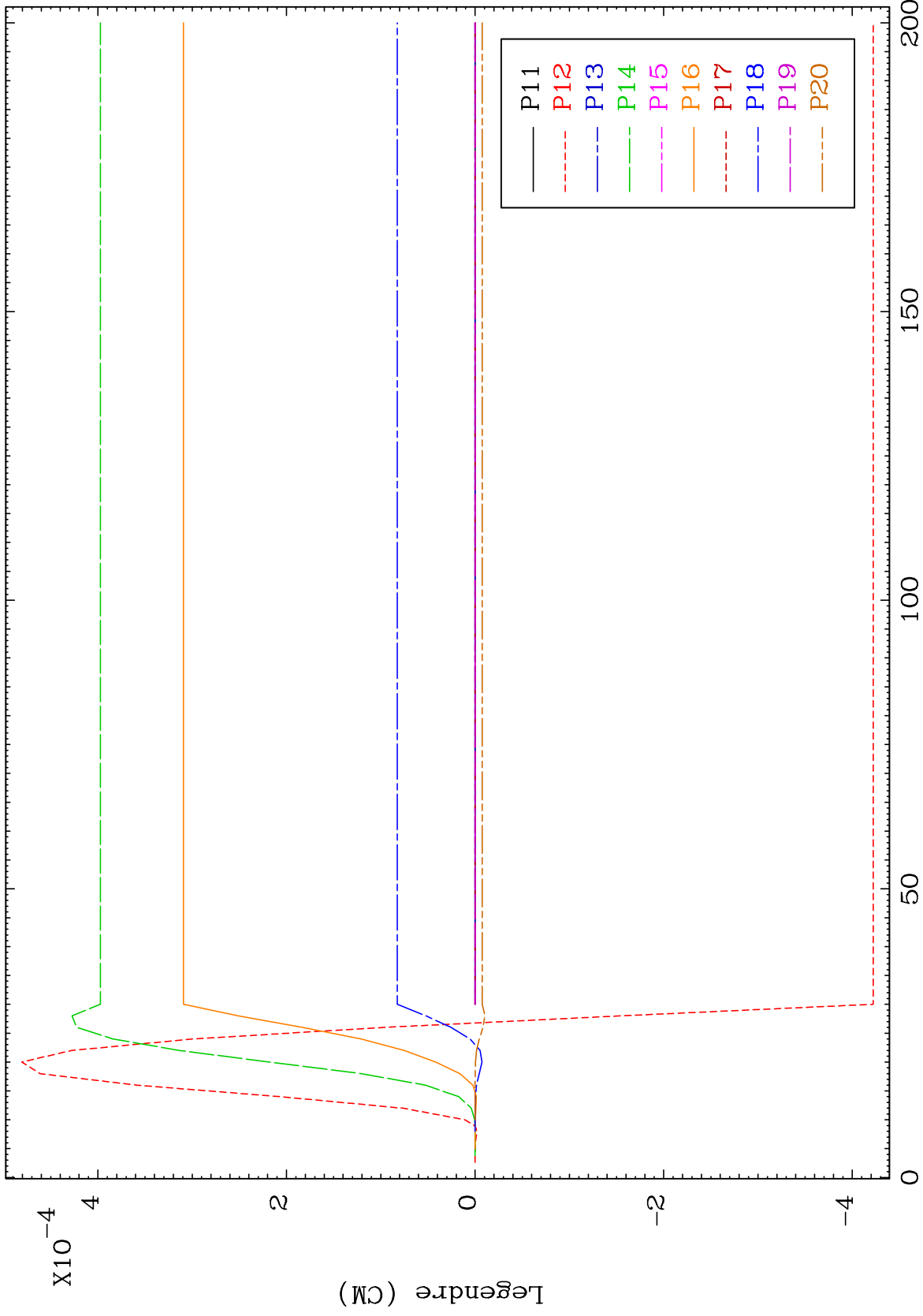
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



45

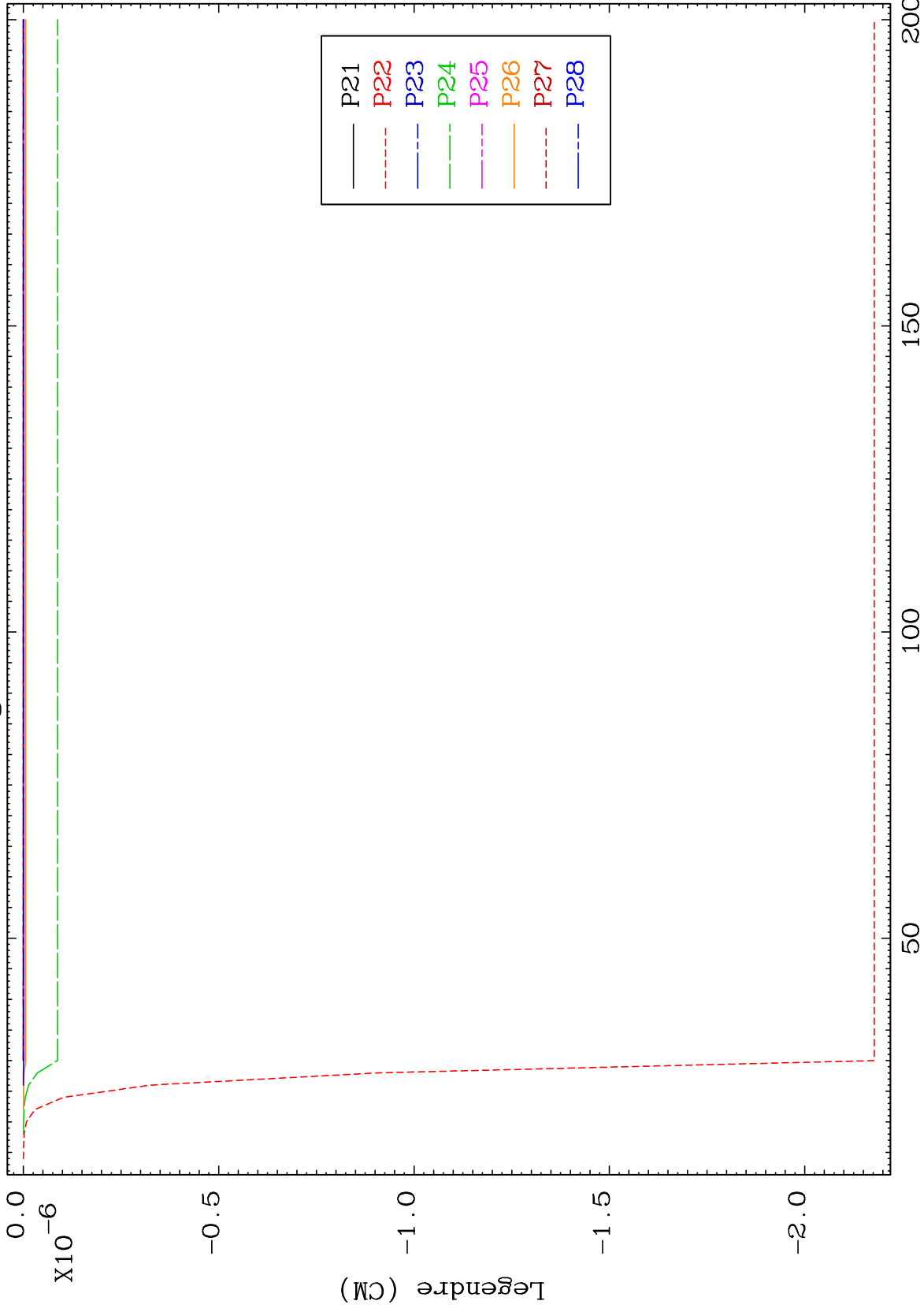
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



46

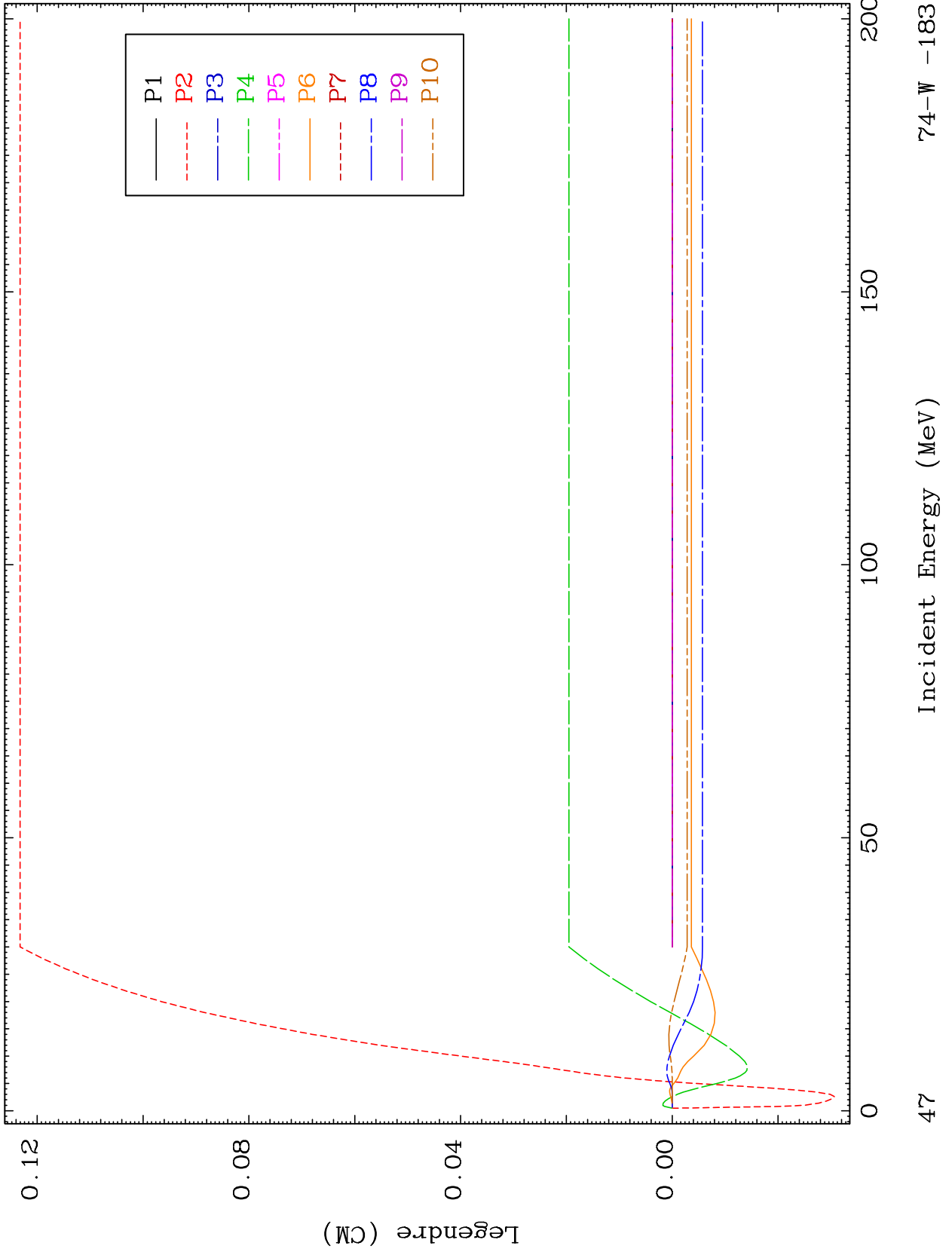
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



47

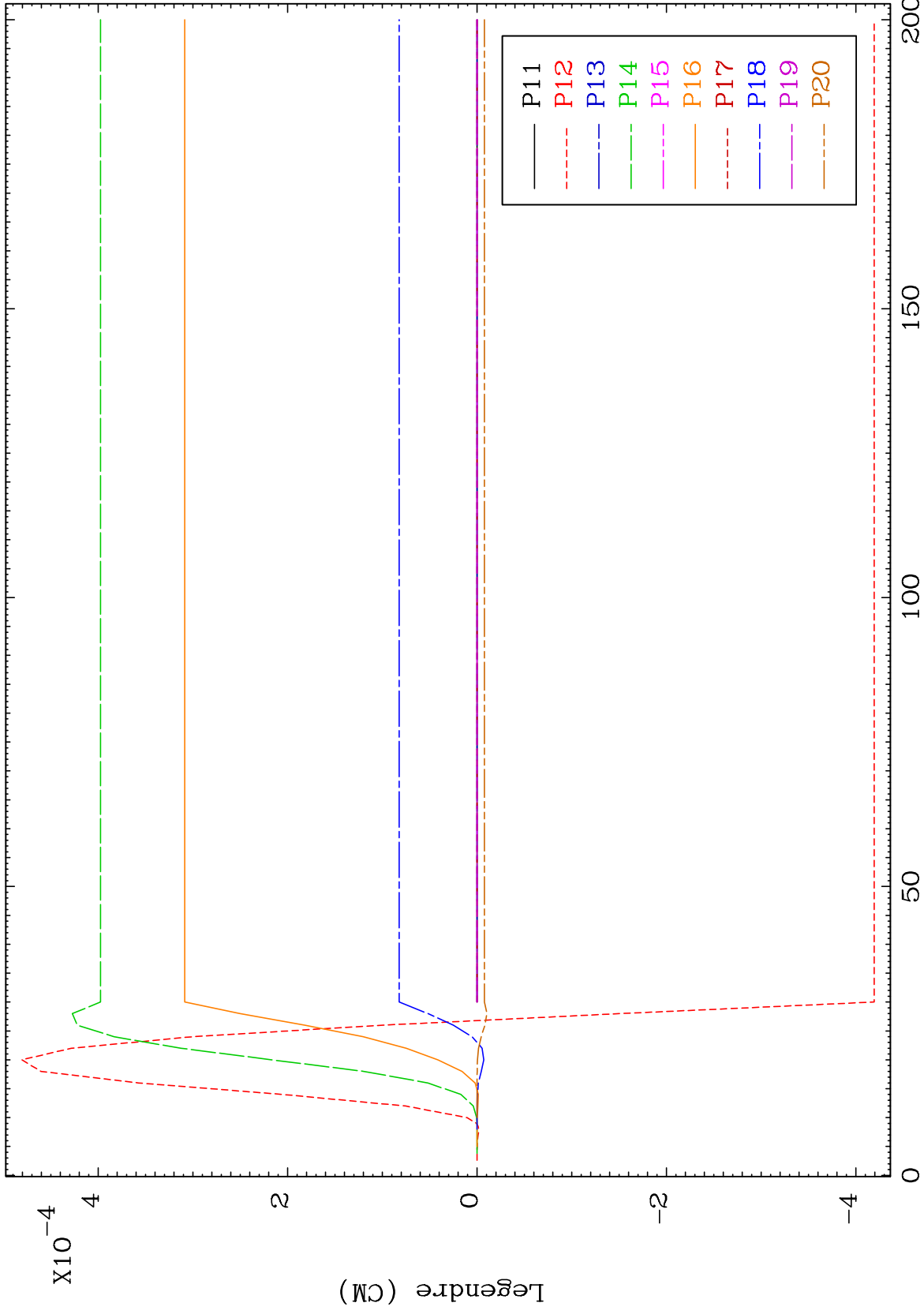
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



48

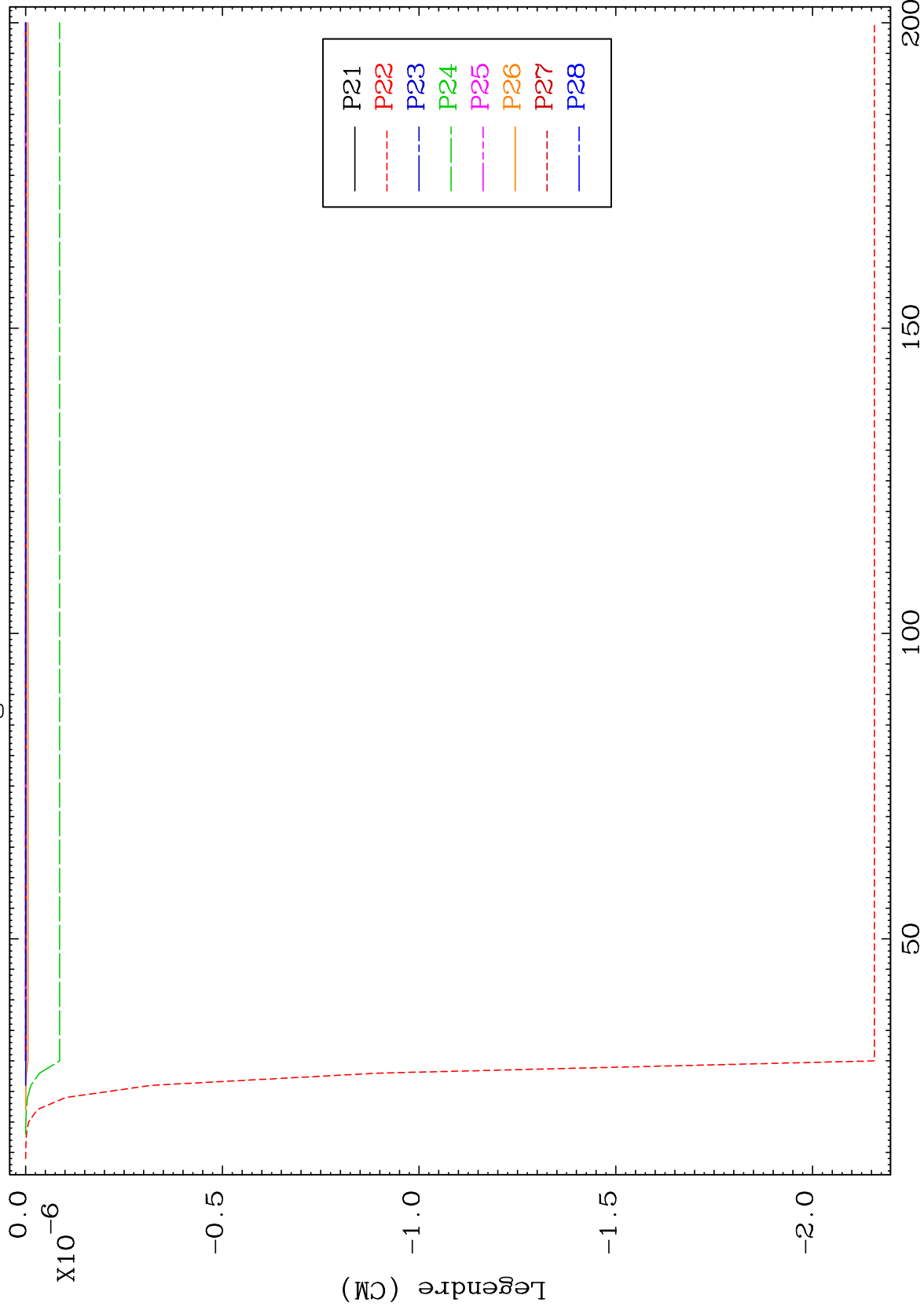
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



49

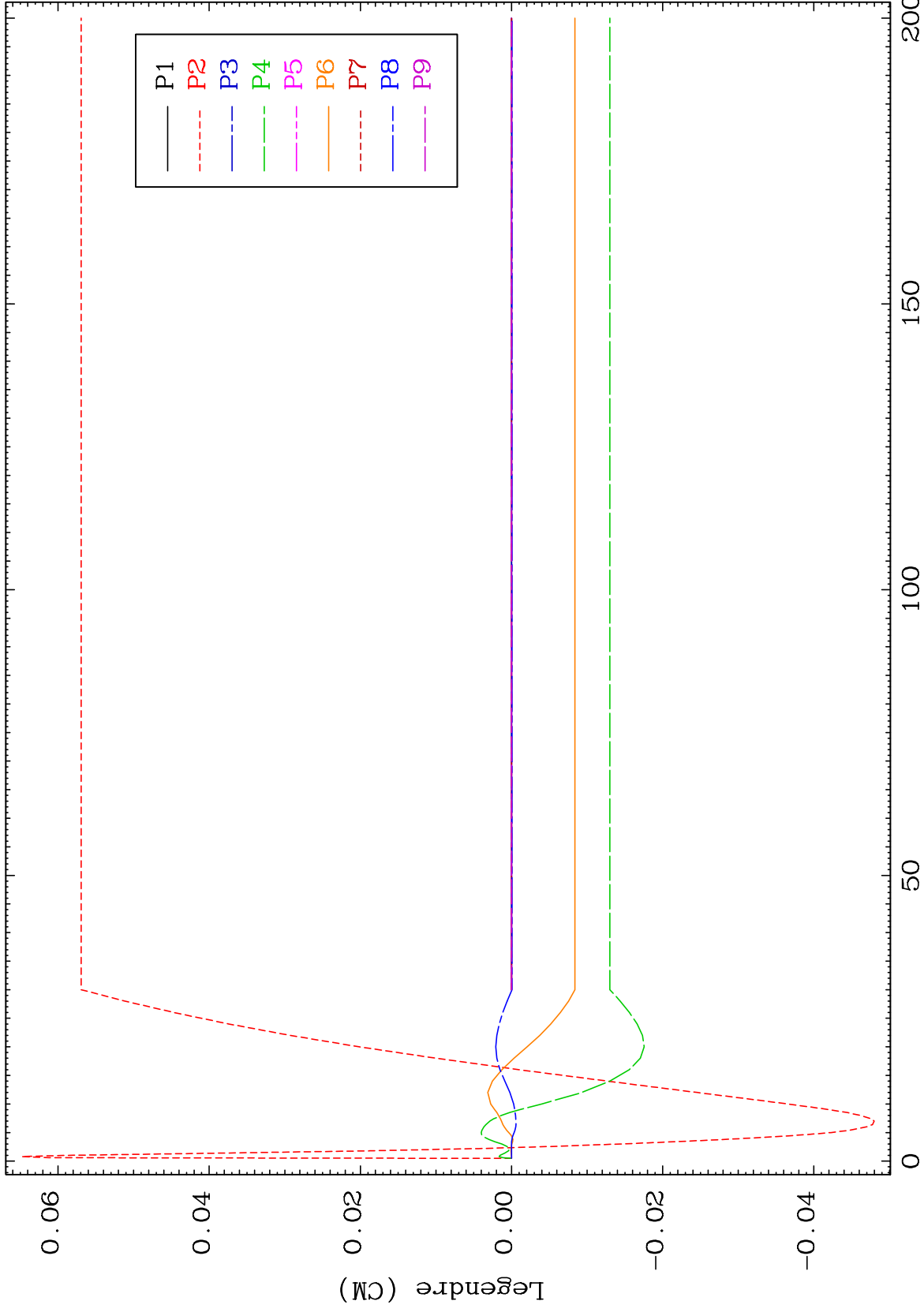
Incident Energy (MeV)

74-W -183

MAT 7434

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

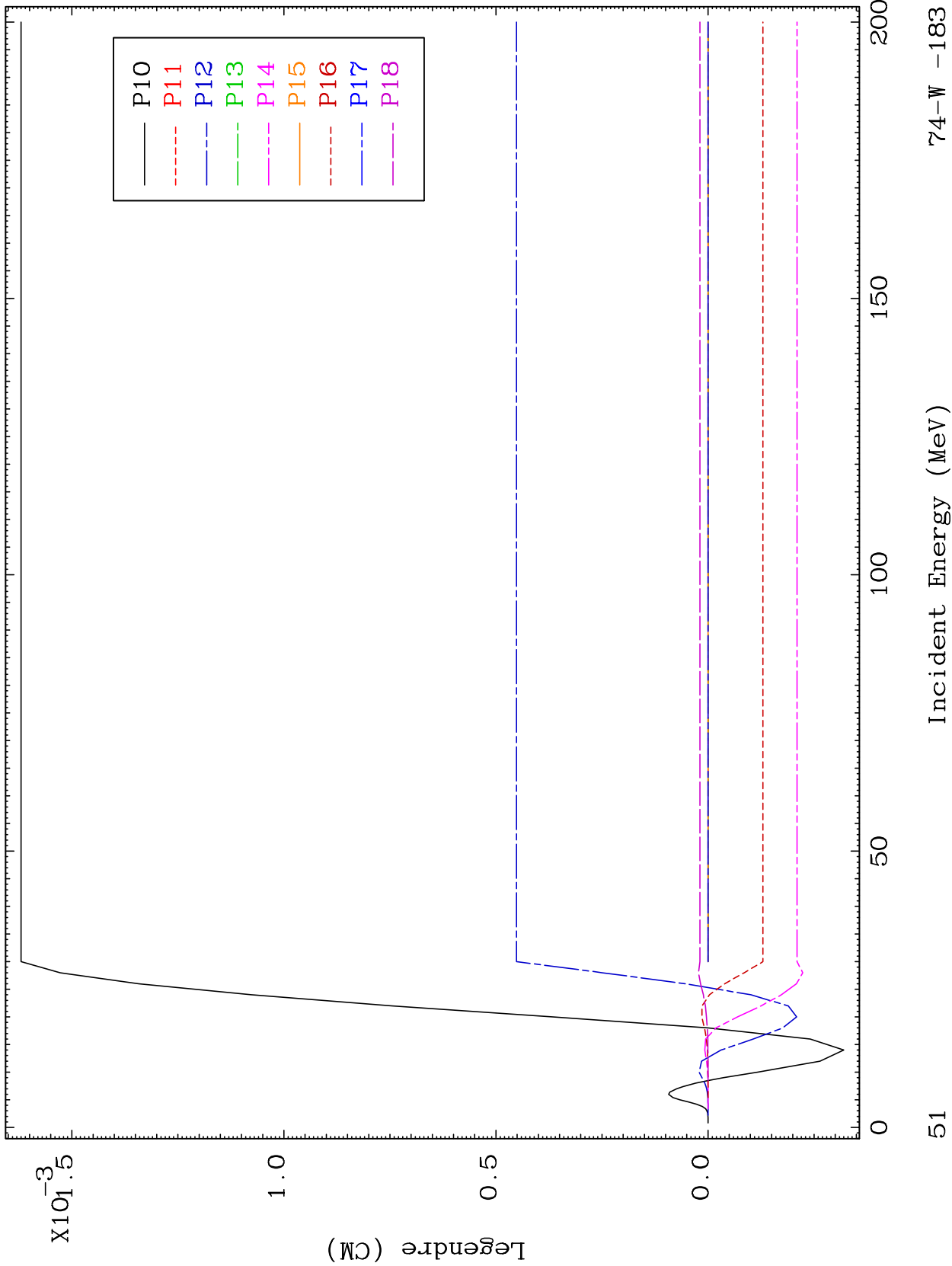
74-W -183



74-W -183

Incident Energy (MeV)

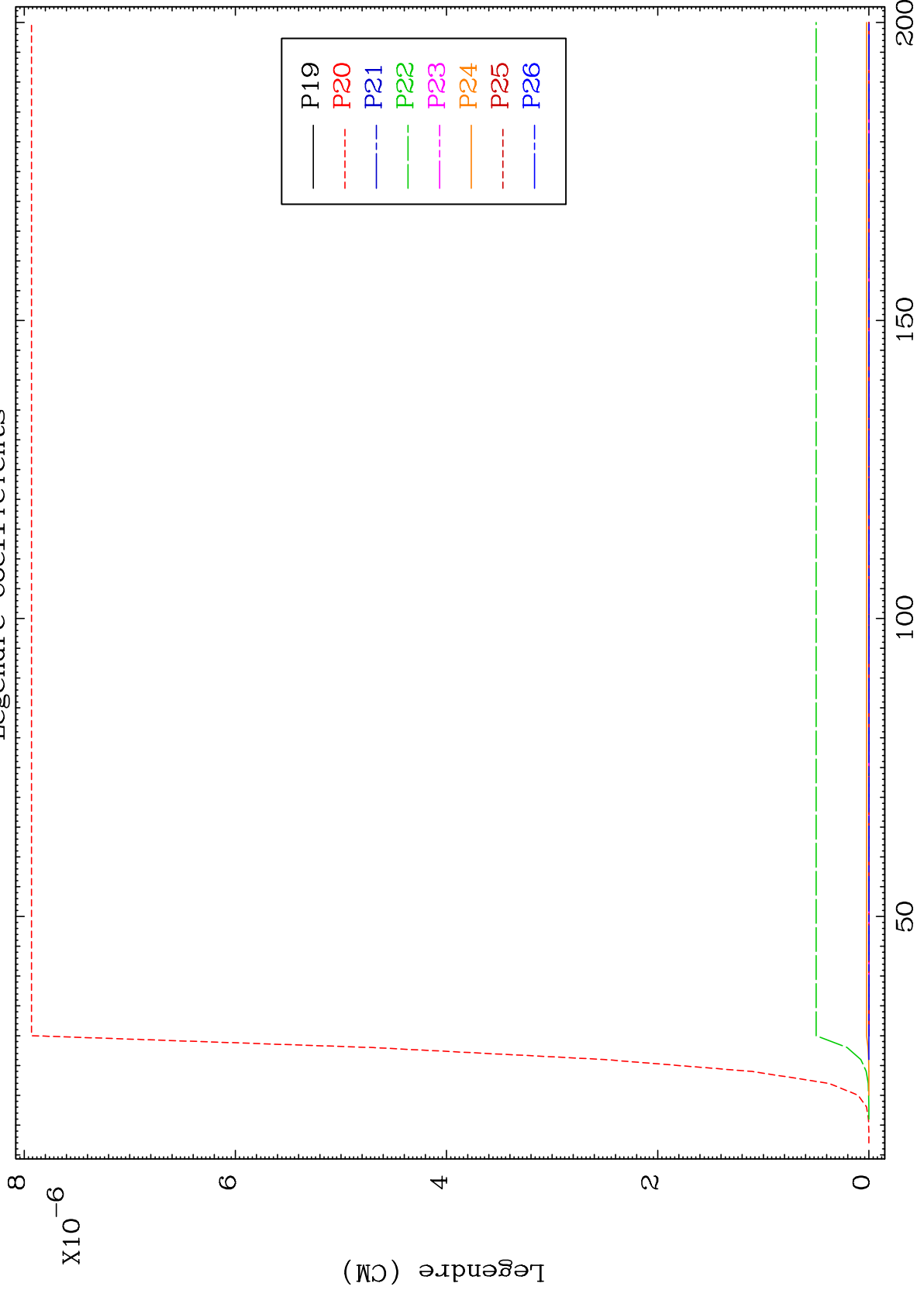
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MAT 7434

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

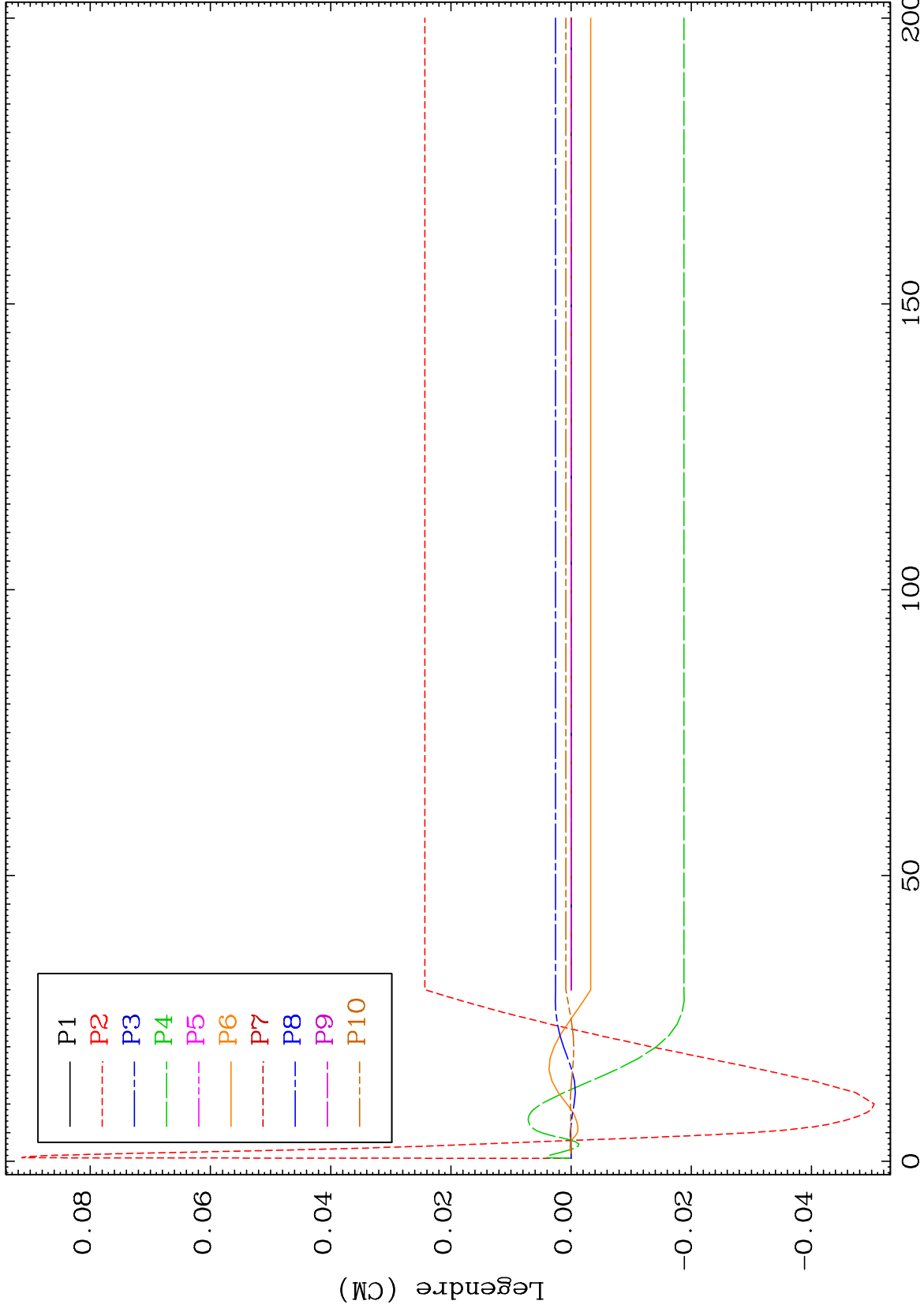
74-W -183

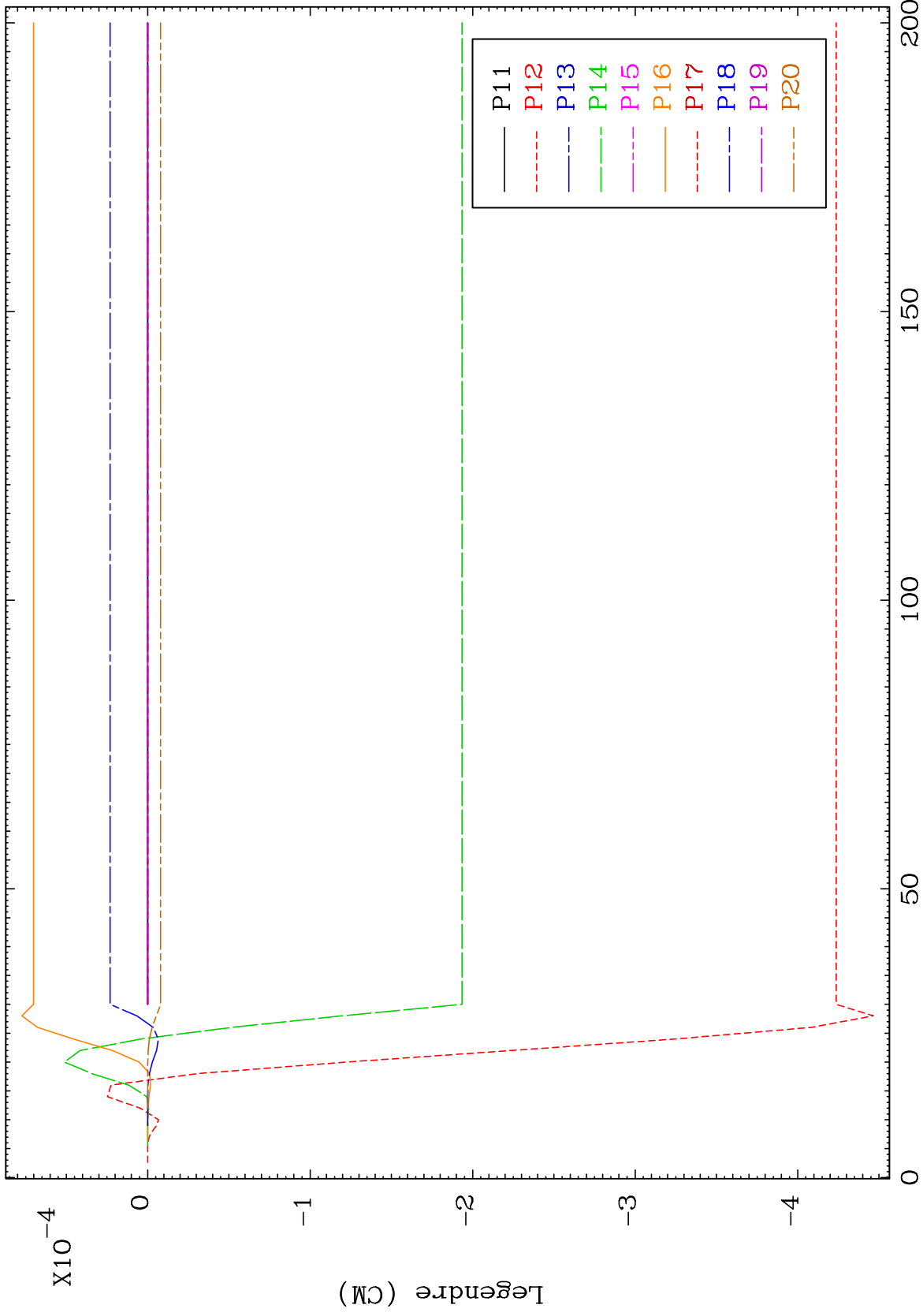


52

Incident Energy (MeV)

74-W -183

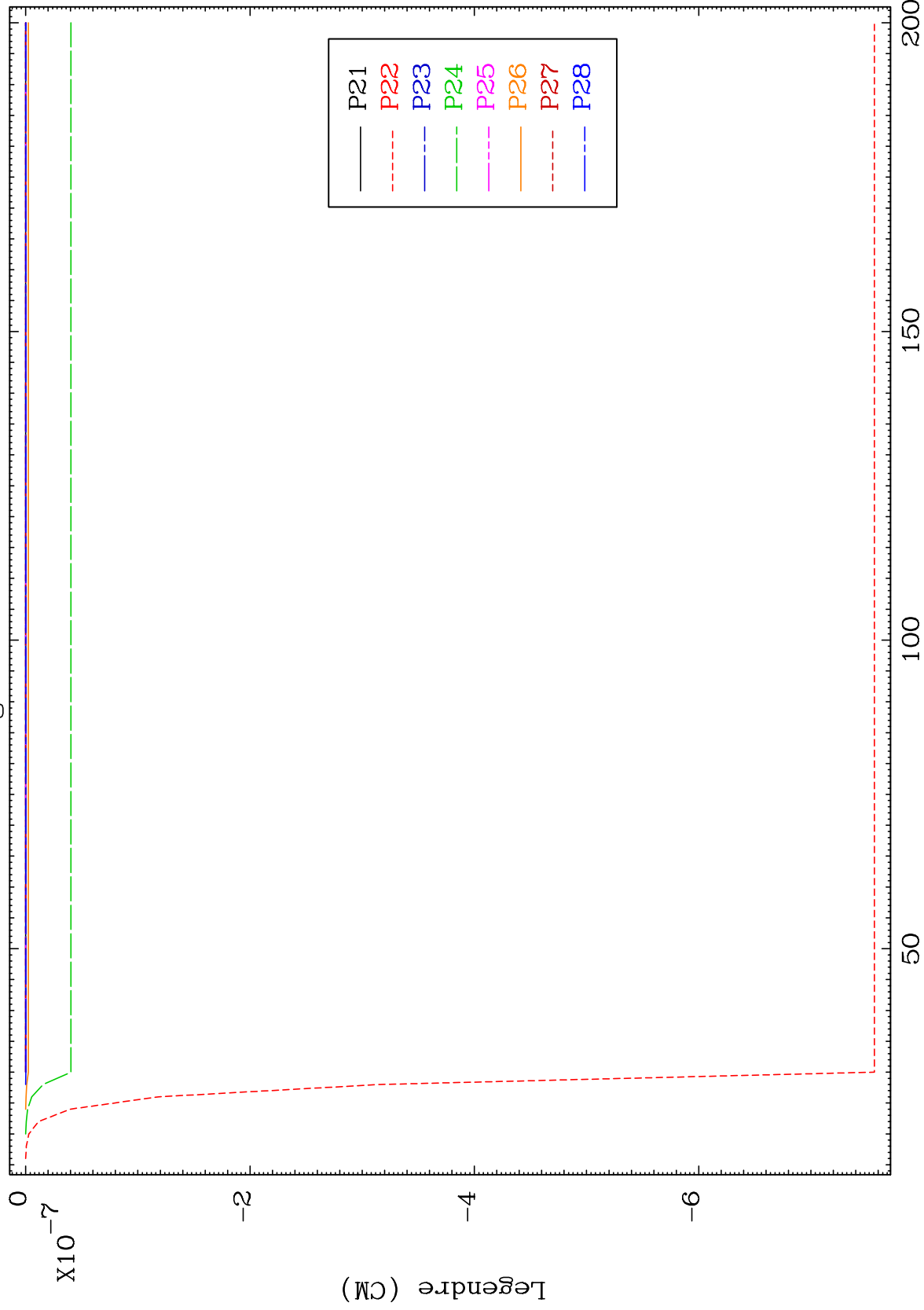




MAT 7434

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

74-W -183



55

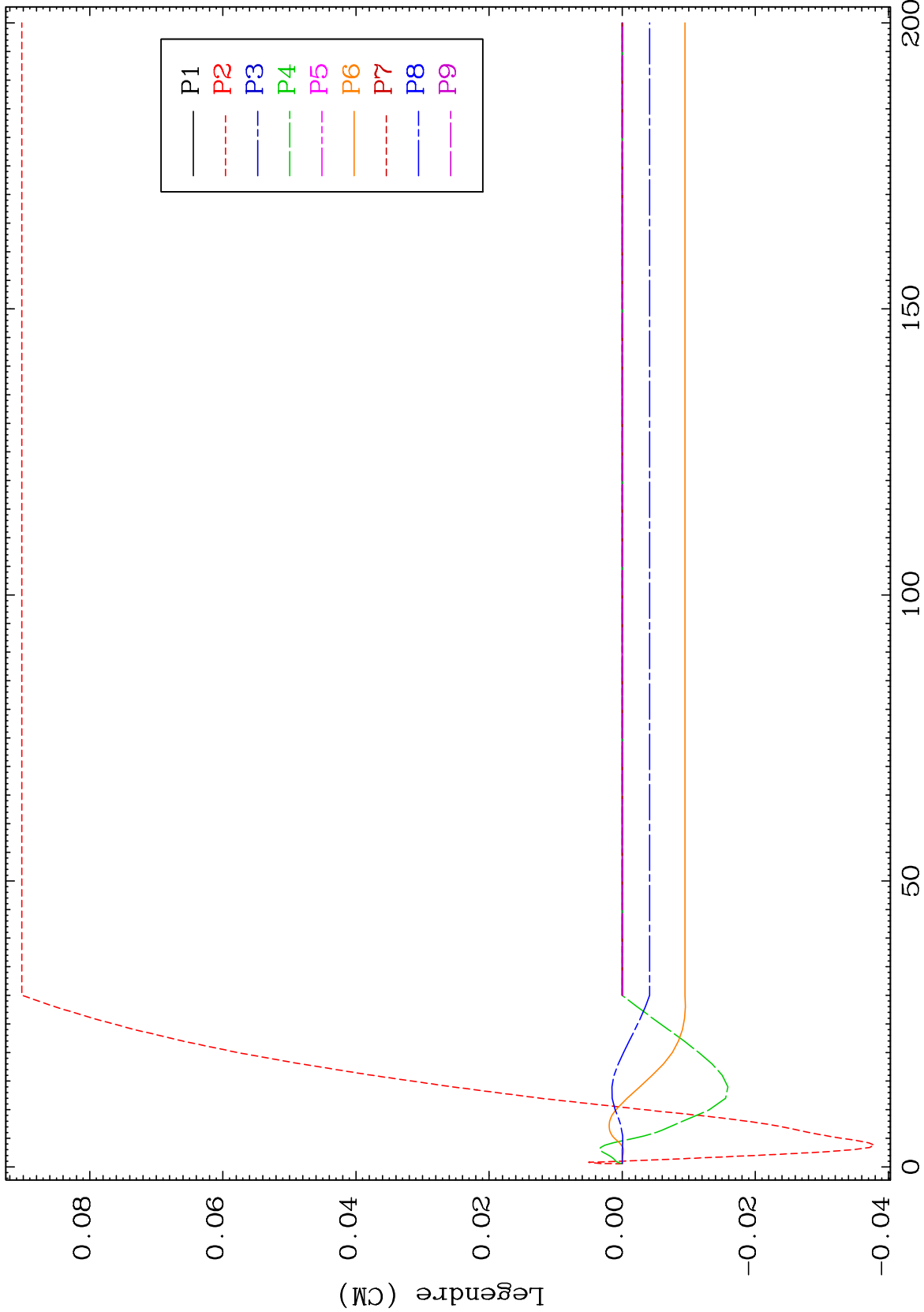
Incident Energy (MeV)

74-W -183

MAT 7434

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

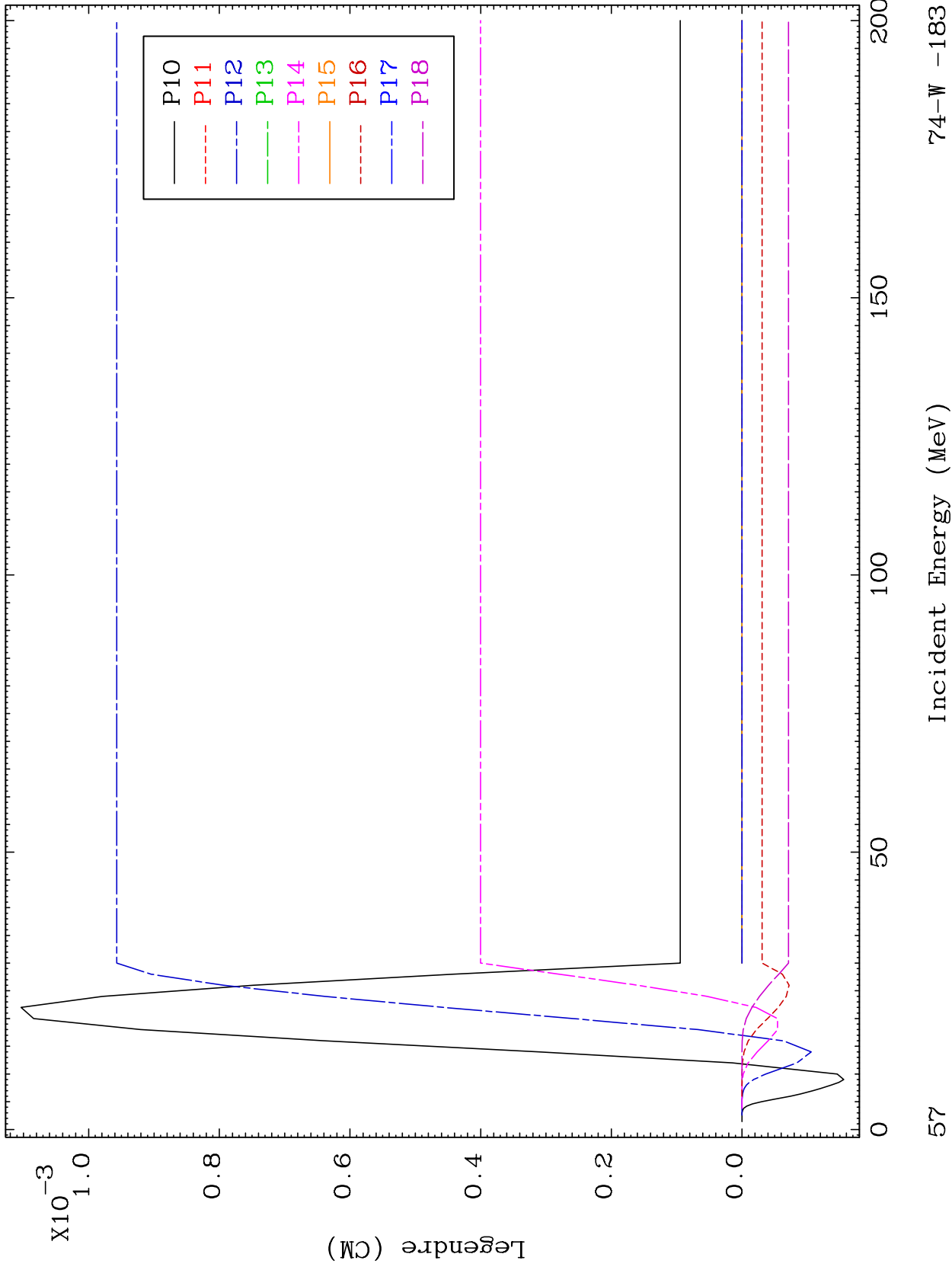
74-W -183



56

Incident Energy (MeV)

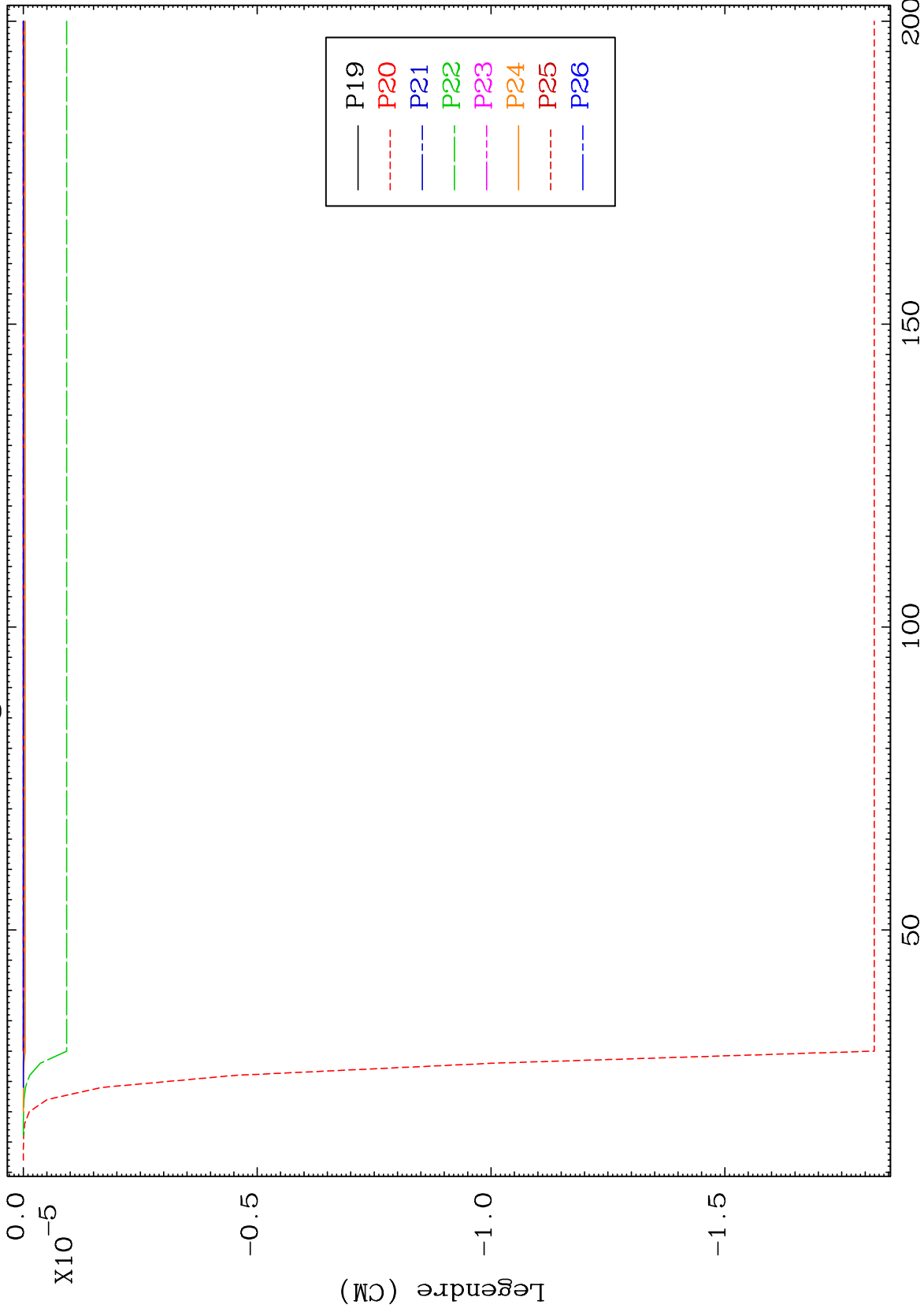
74-W -183



MAT 7434

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

74-W -183



58

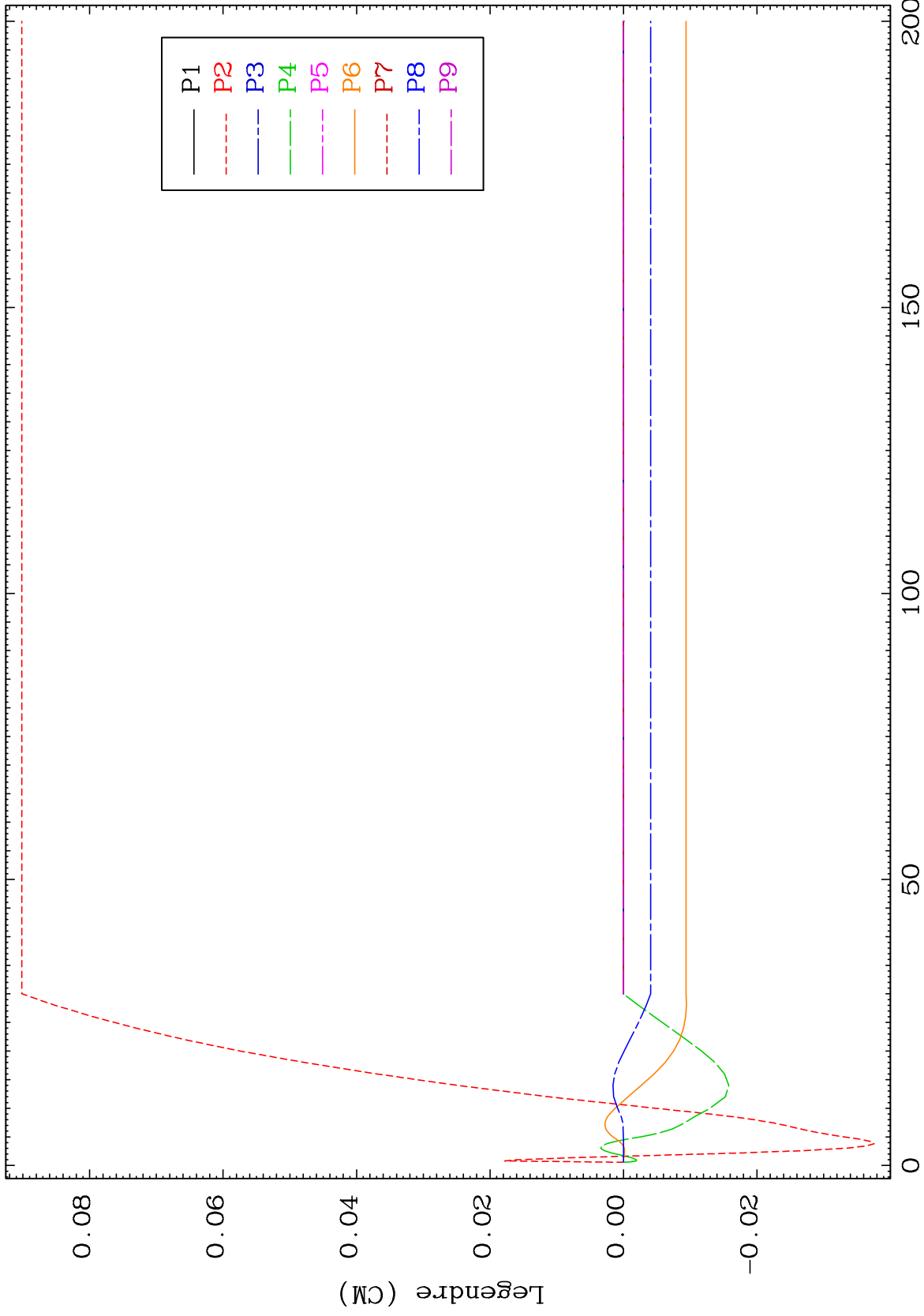
Incident Energy (MeV)

74-W -183

MAT 7434

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

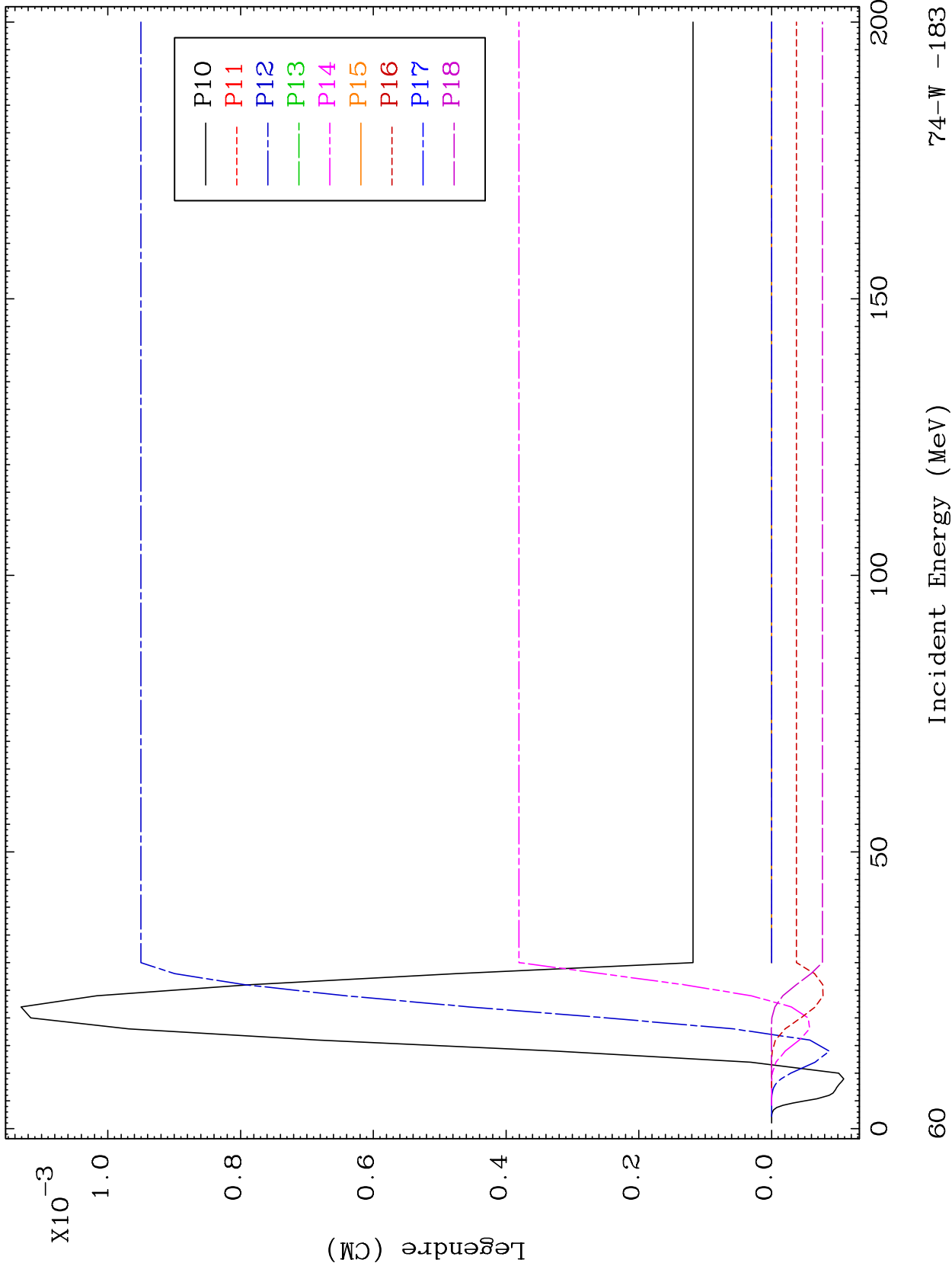
74-W -183

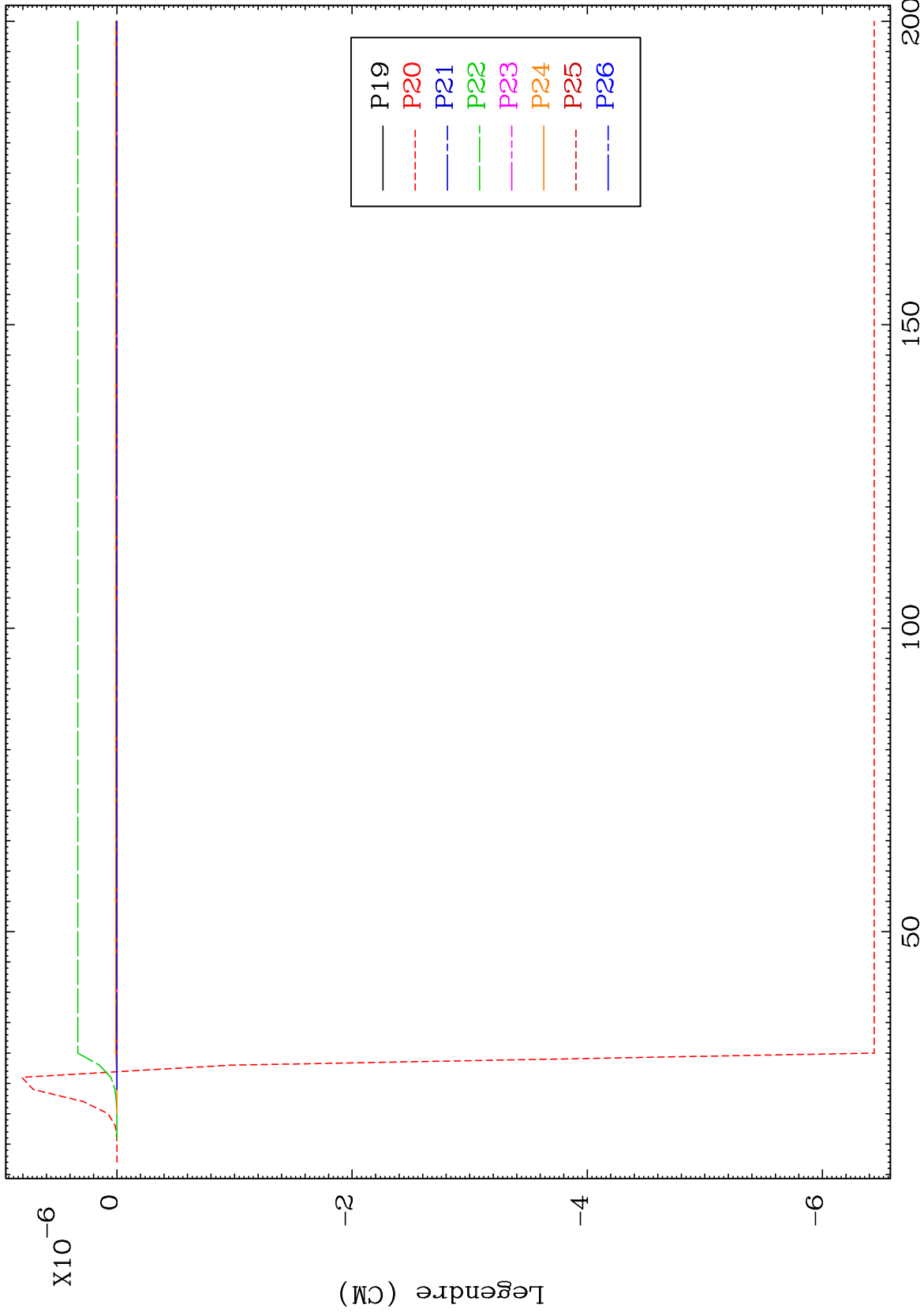


59

Incident Energy (MeV)

74-W -183

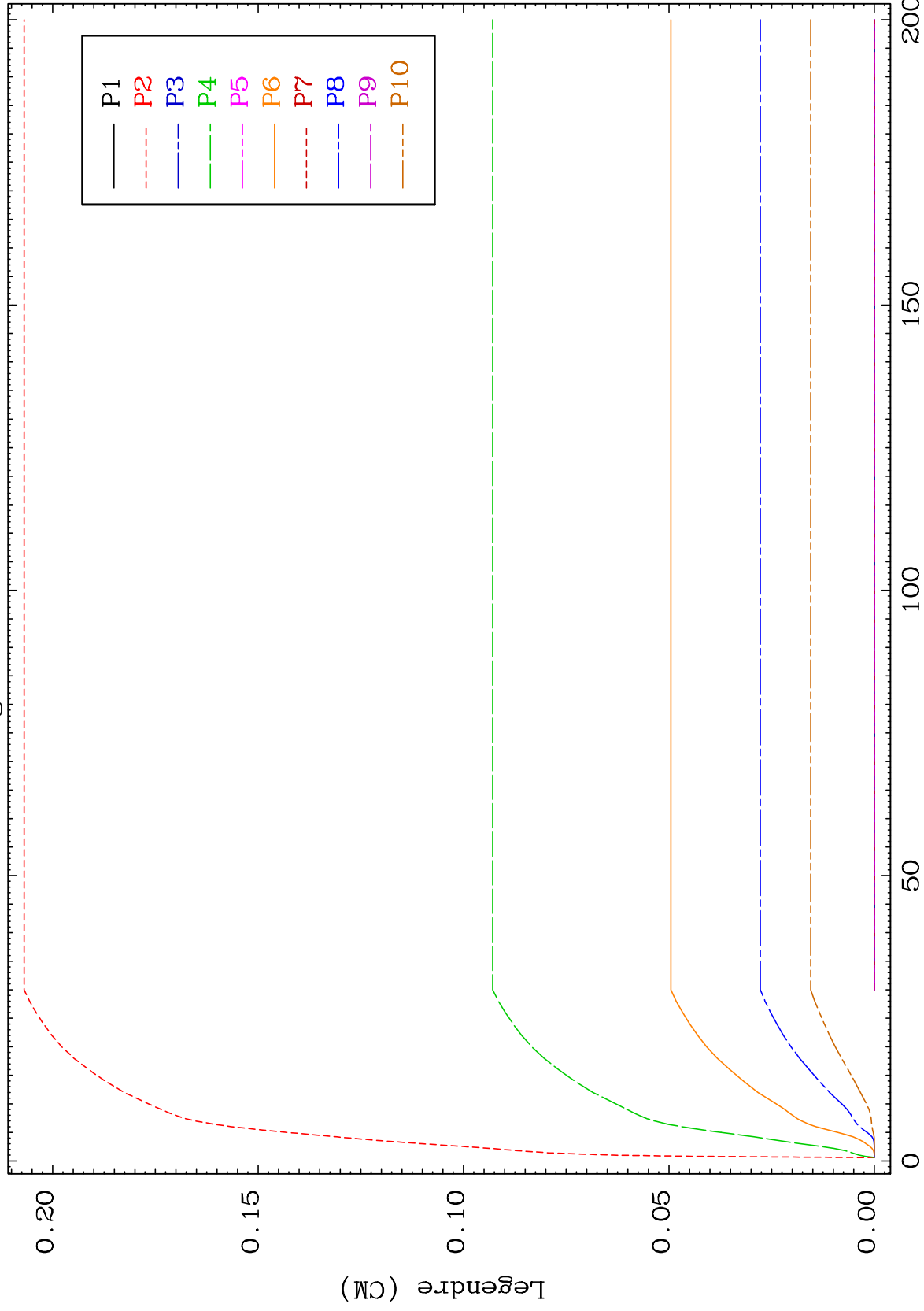




MAT 7434

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

74-W -183



62

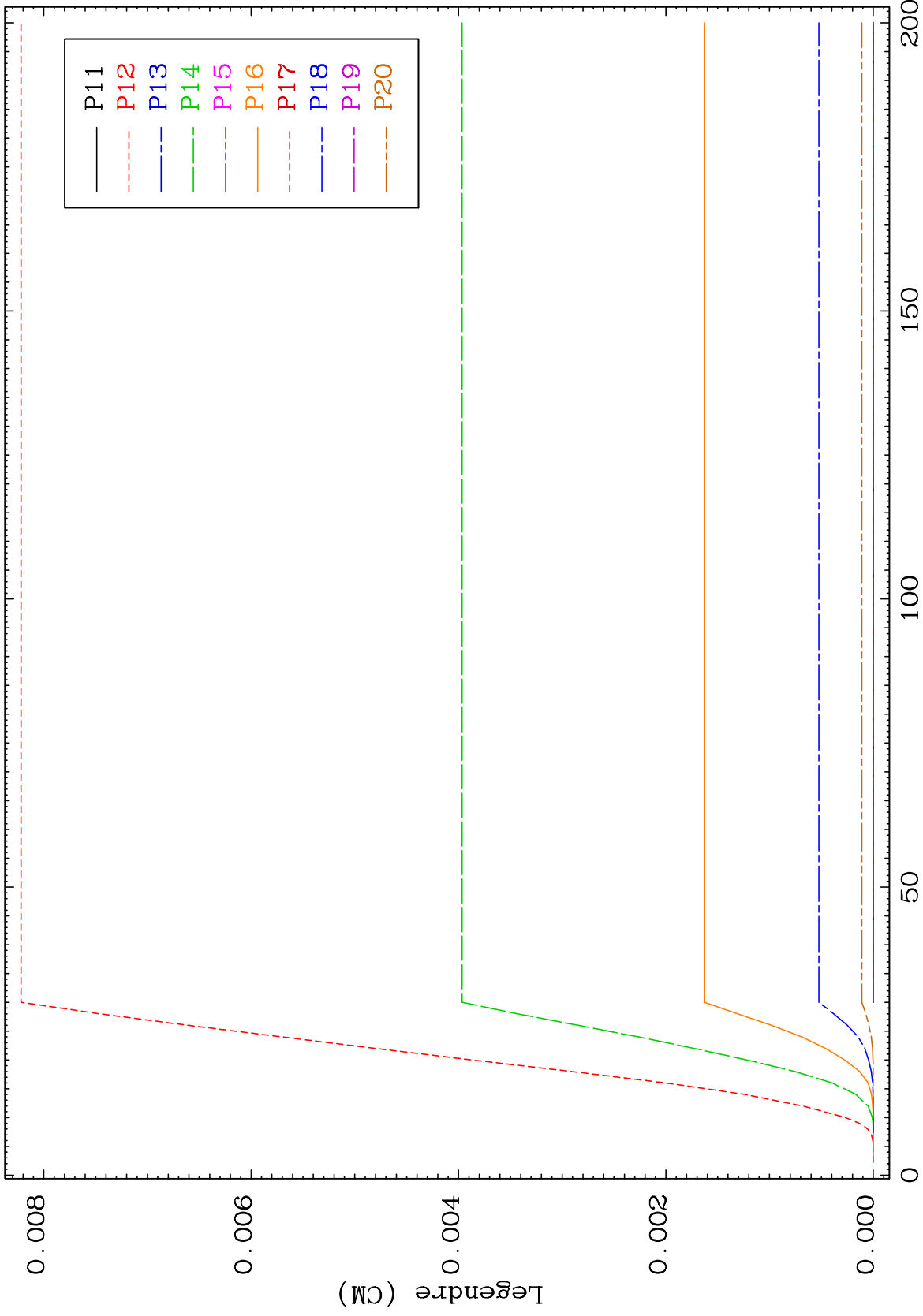
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



63

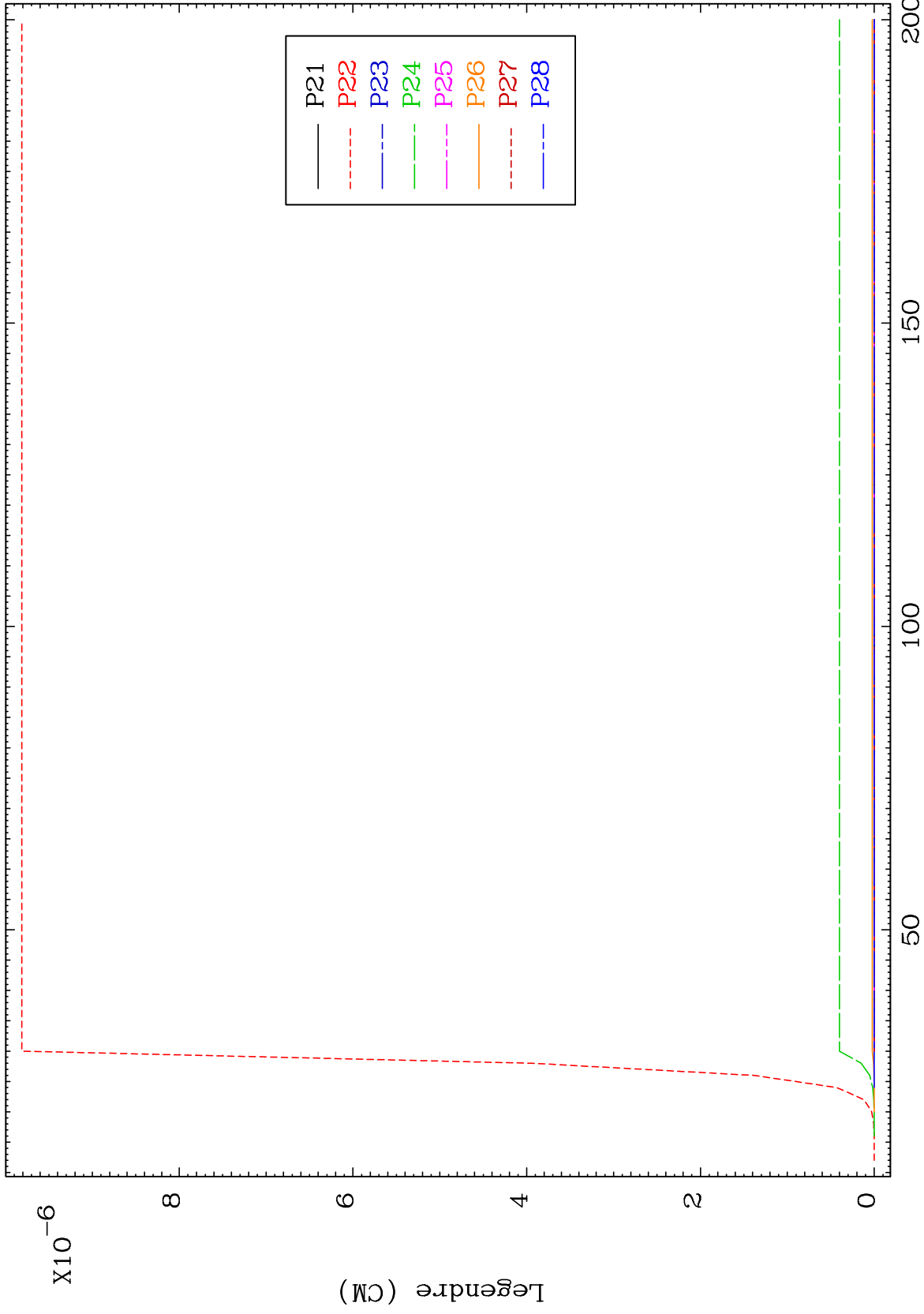
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



64

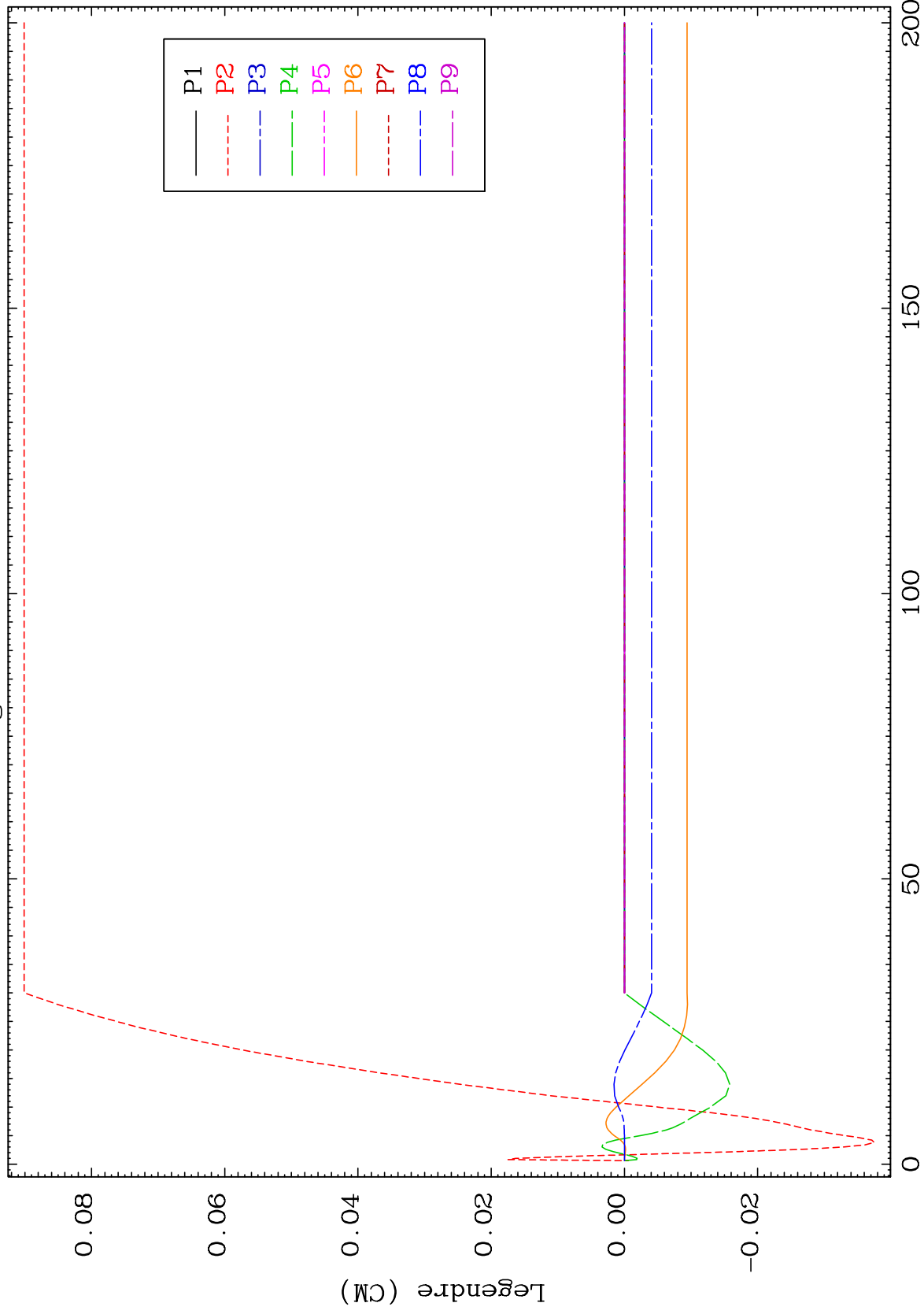
Incident Energy (MeV)

74-W -183

MAT 7434

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

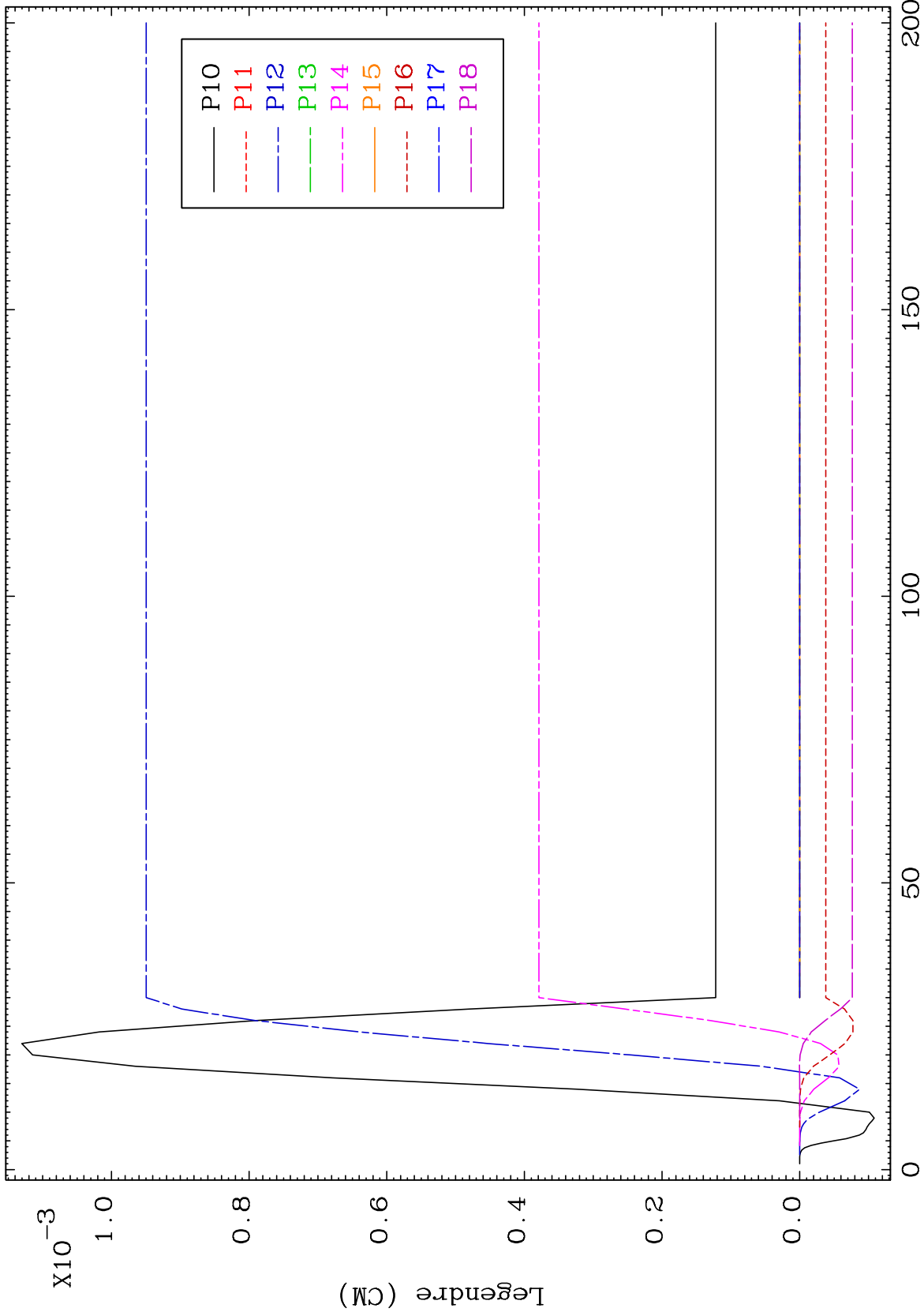
74-W -183



74-W -183

Incident Energy (MeV)

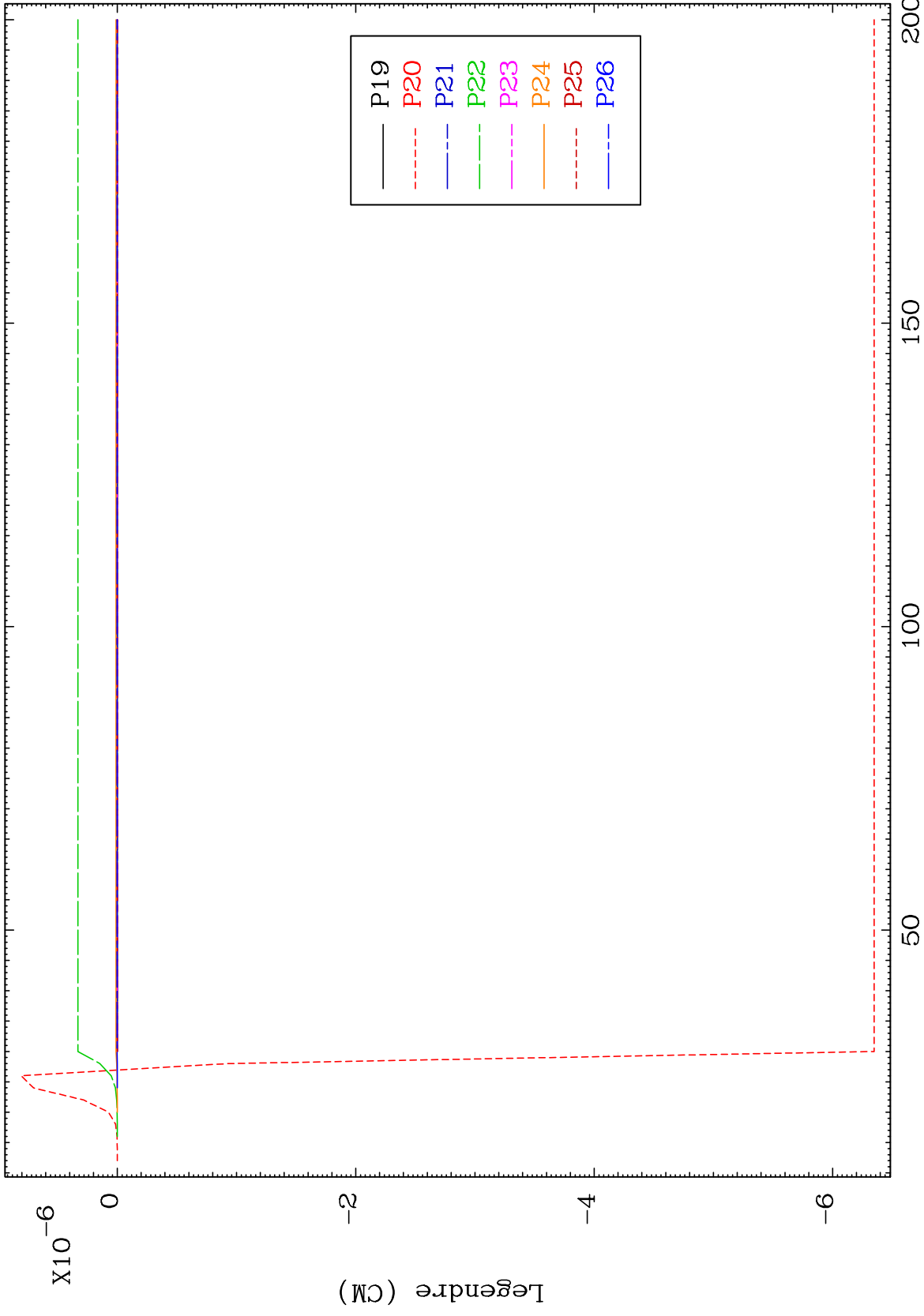
65



MAT 7434

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

74-W -183



67

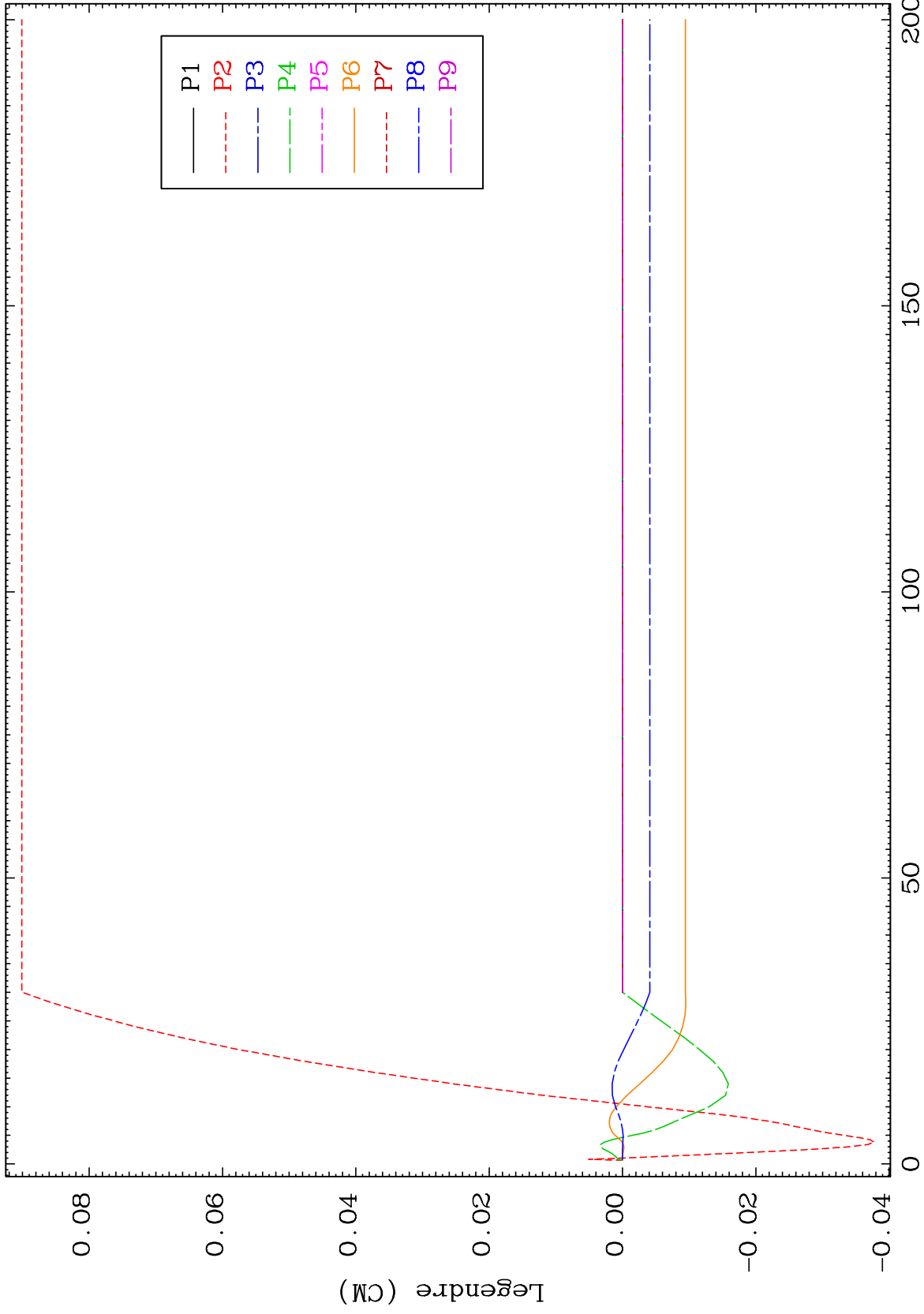
Incident Energy (MeV)

74-W -183

MAT 7434

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

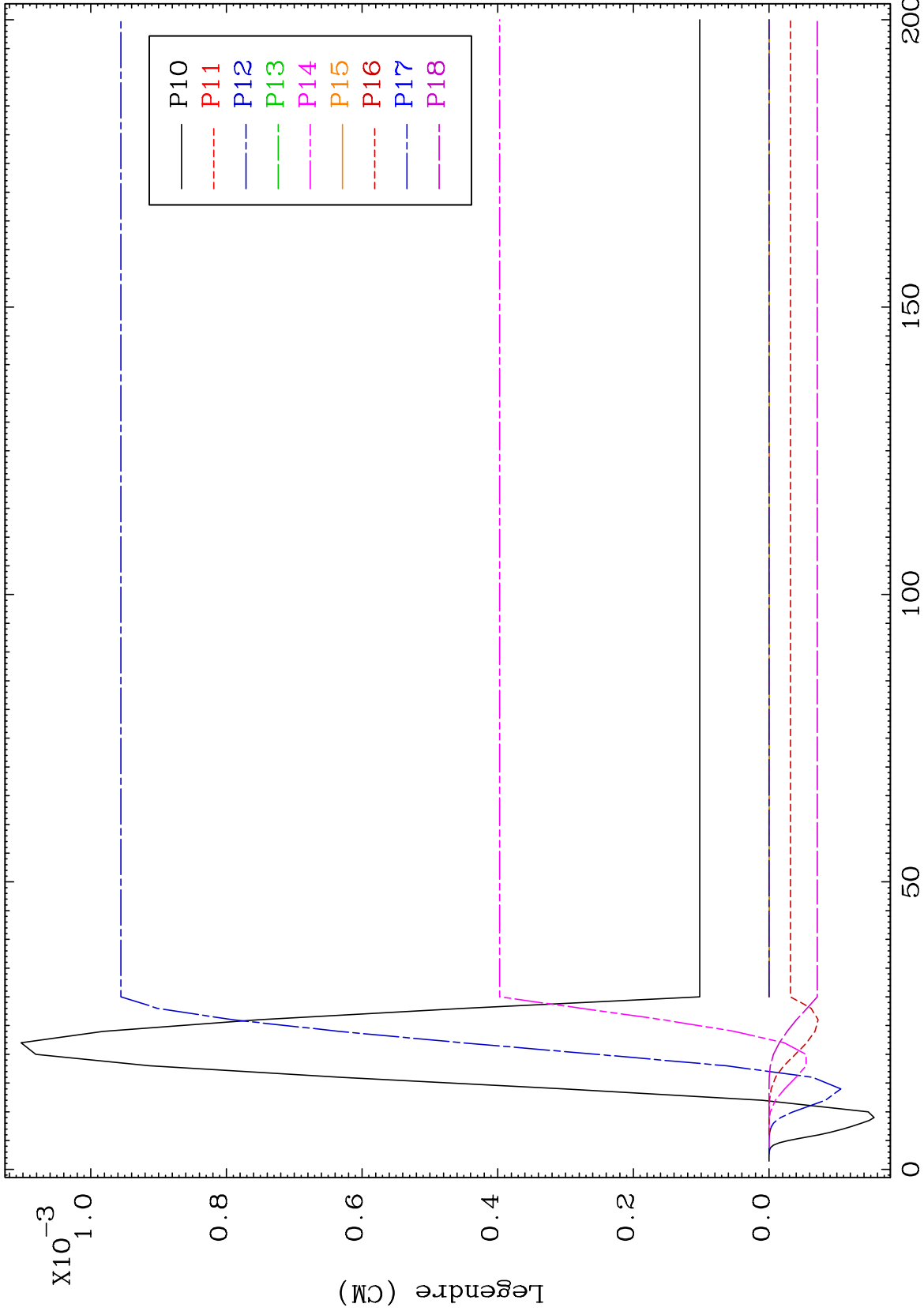
74-W -183



68

Incident Energy (MeV)

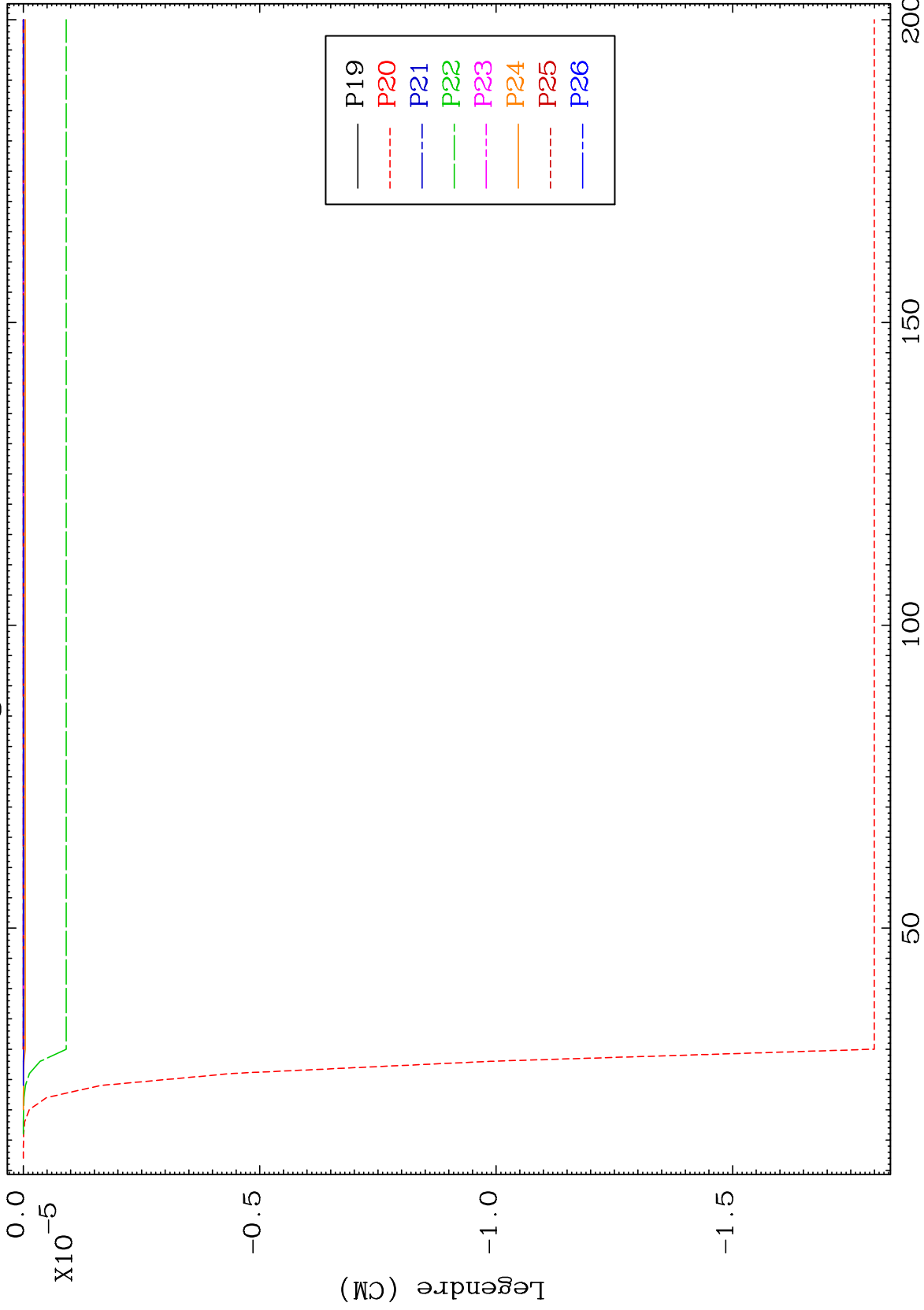
74-W -183



MAT 7434

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

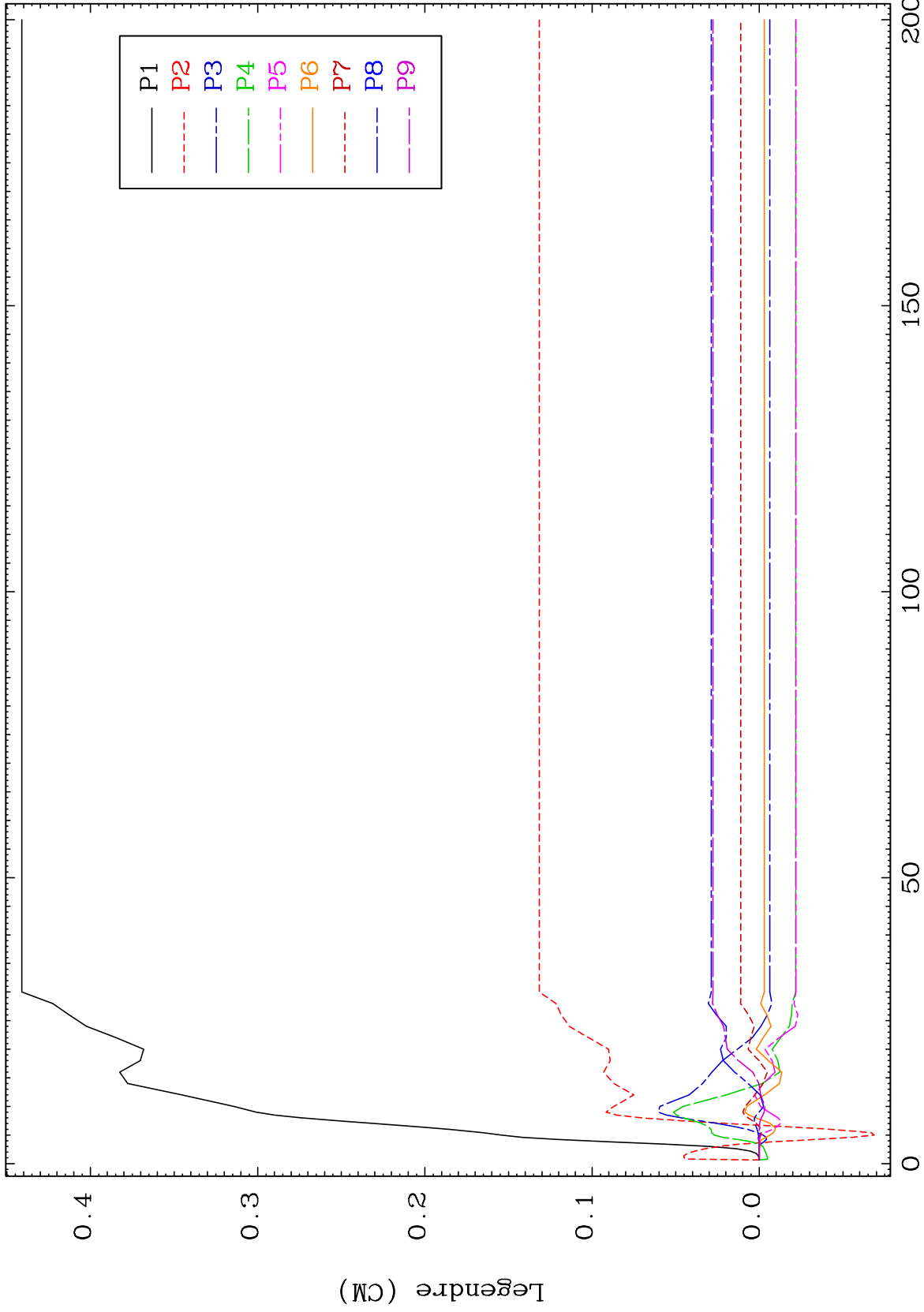
74-W -183



70

Incident Energy (MeV)

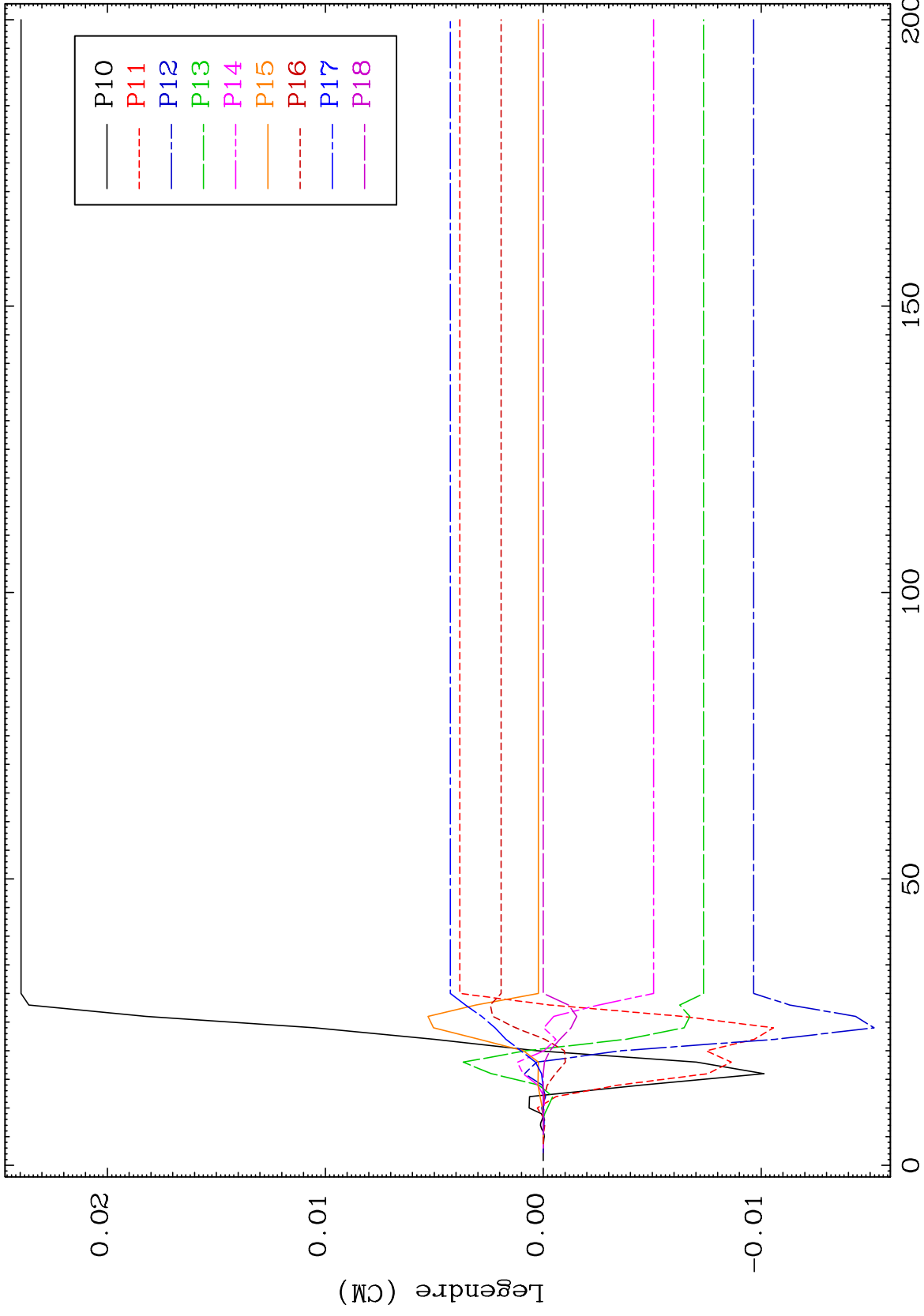
74-W -183



MAT 7434

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

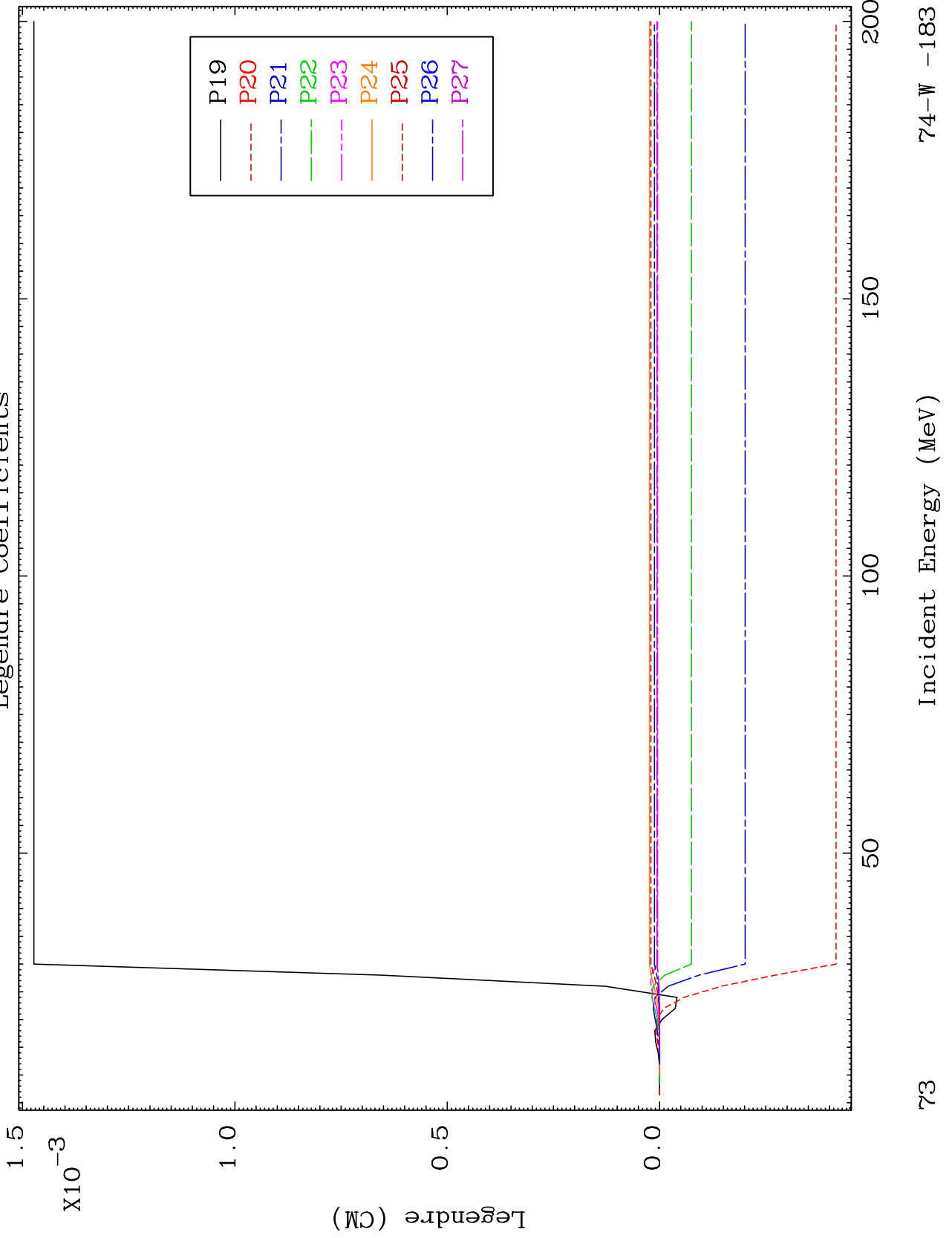
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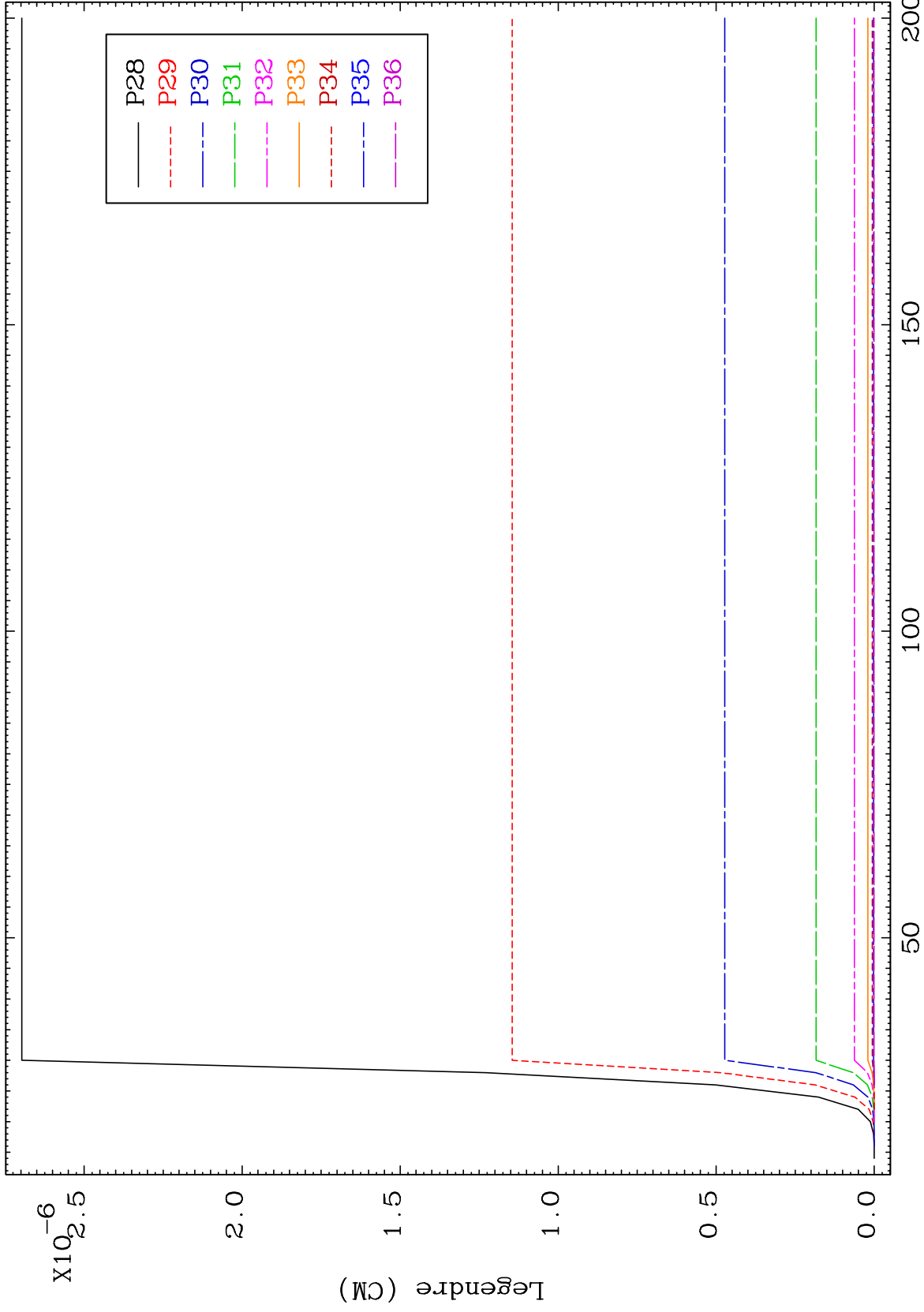


72

Incident Energy (MeV)

74-W -183

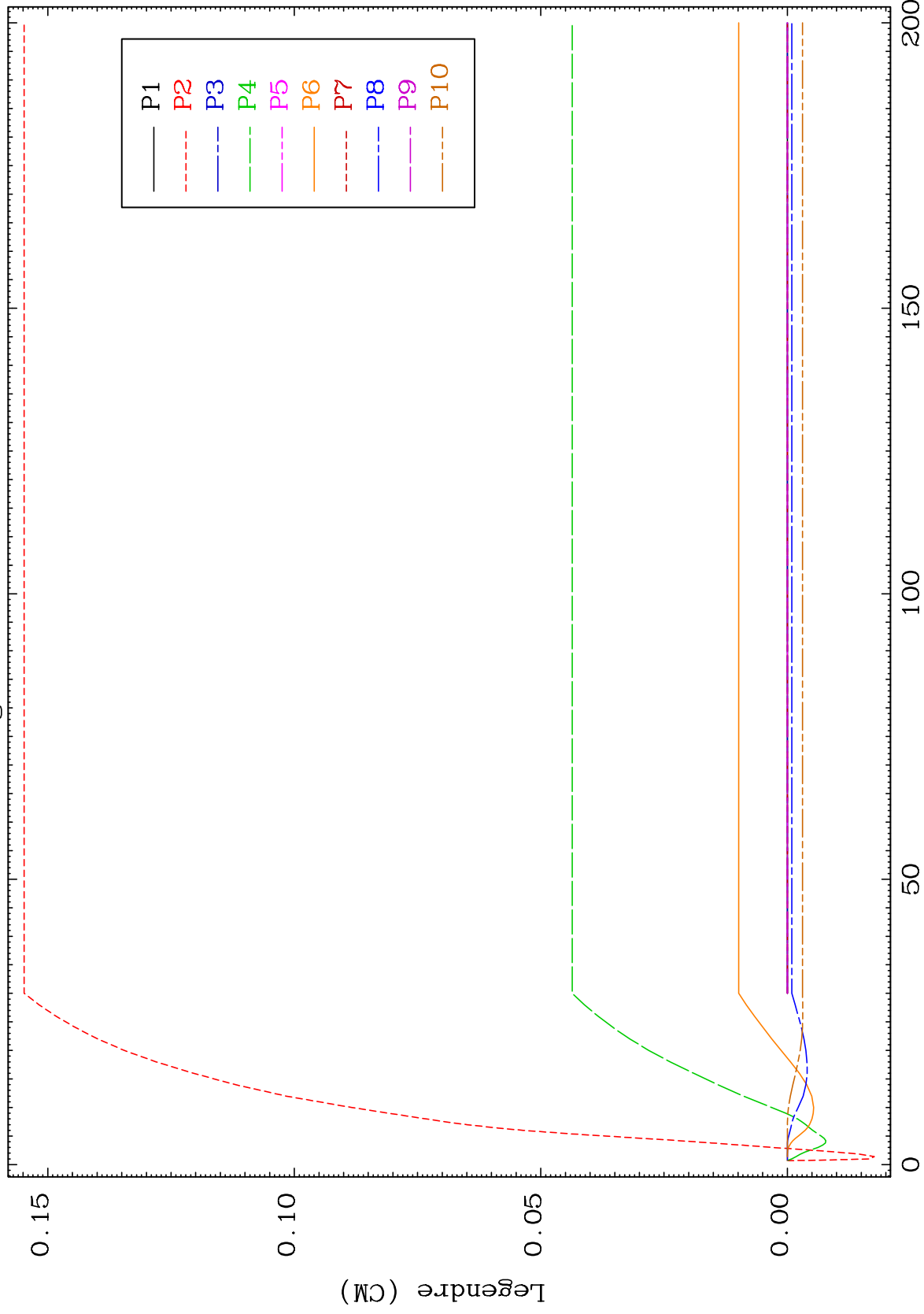




MAT 7434

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

74-W -183



75

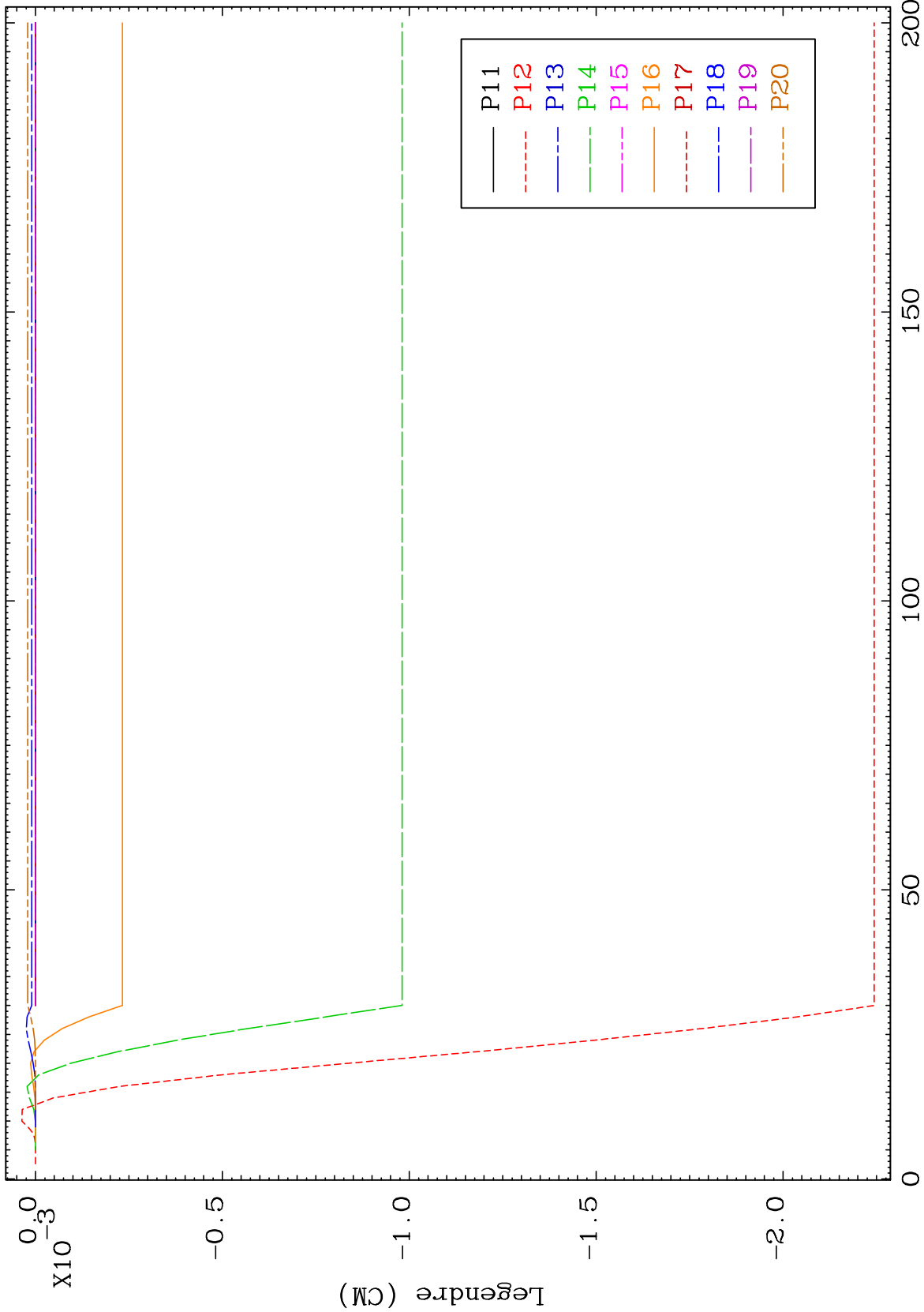
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



76

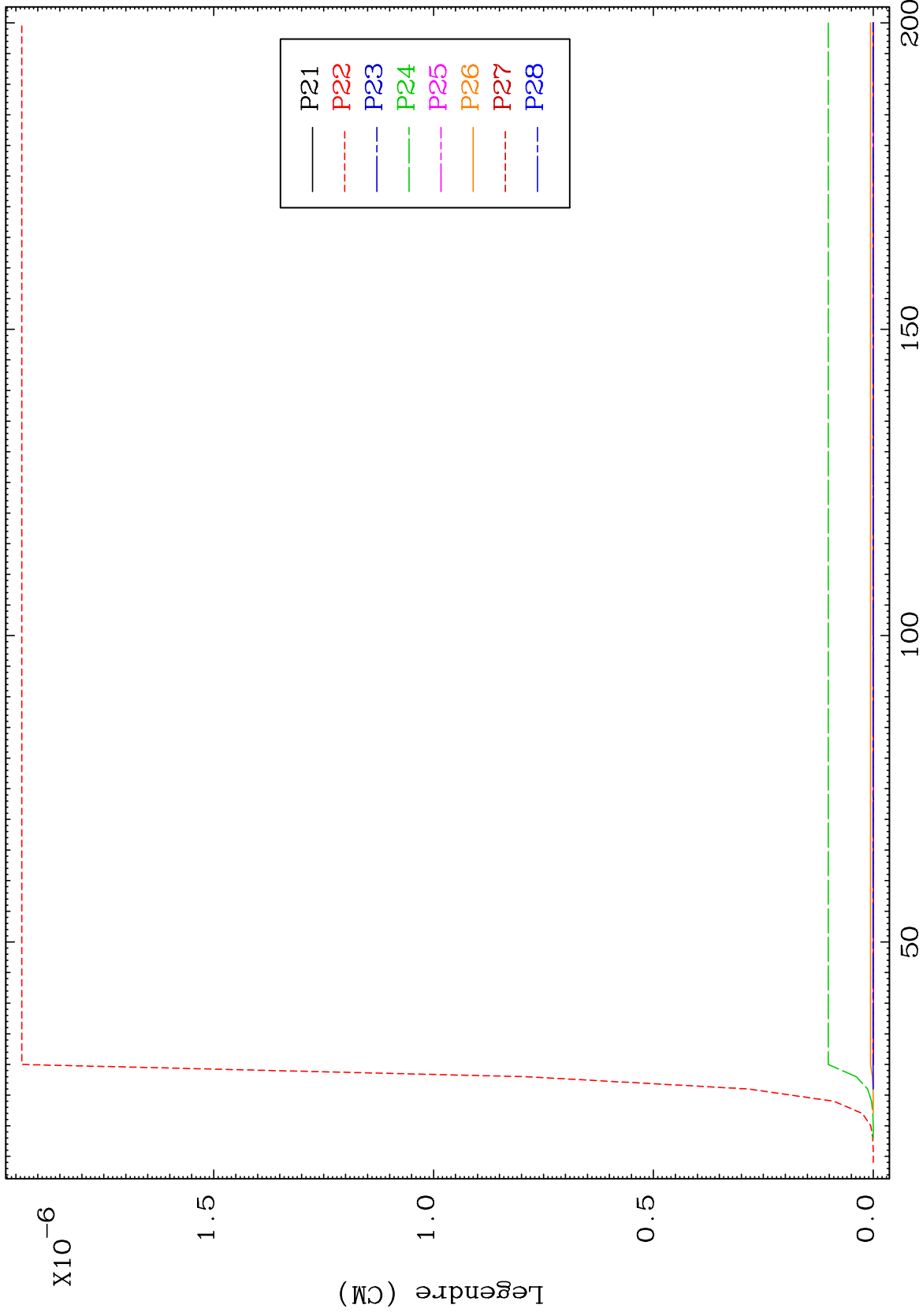
Incident Energy (MeV)

74-W -183

MAT 7434

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

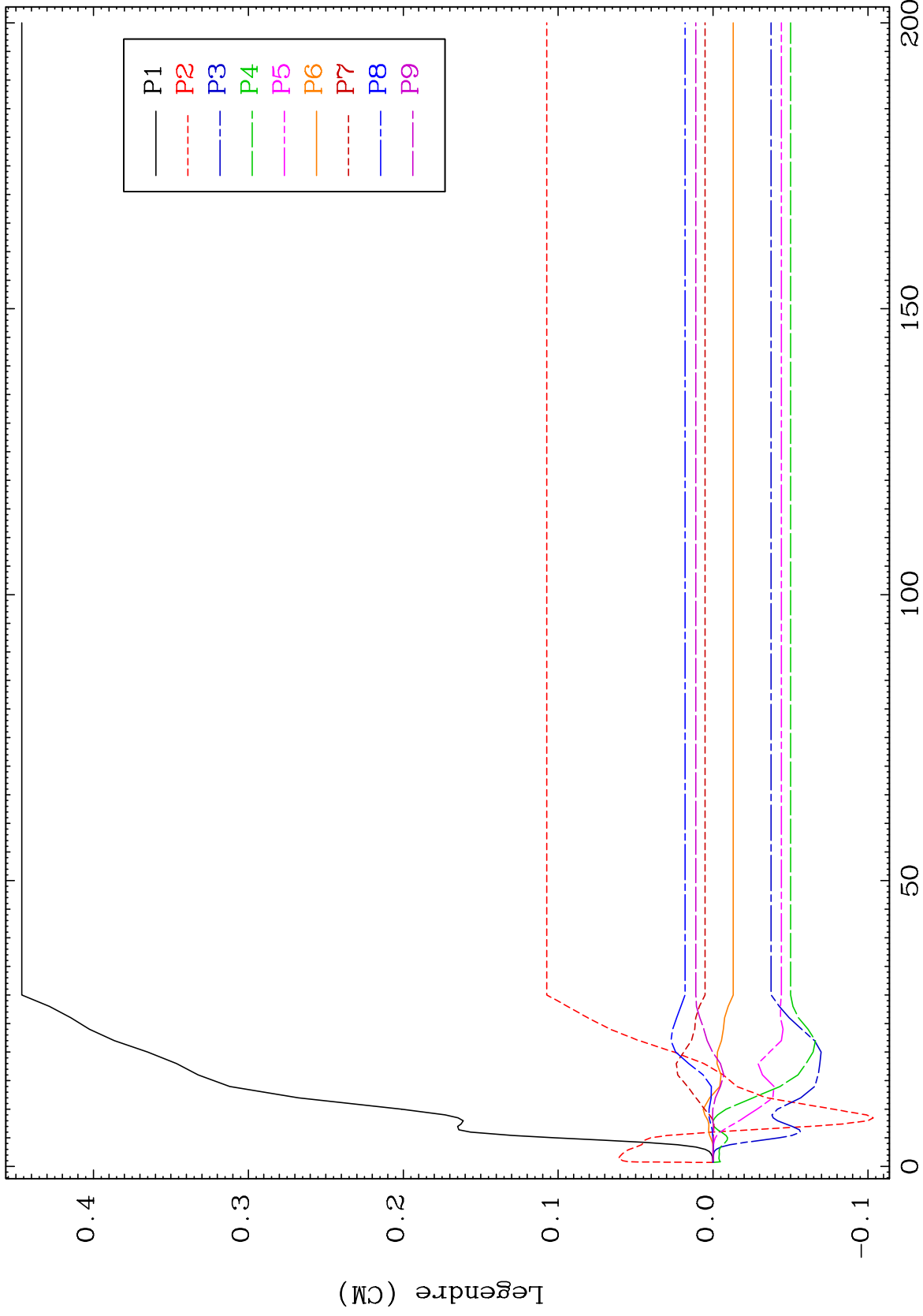
74-W -183



77

Incident Energy (MeV)

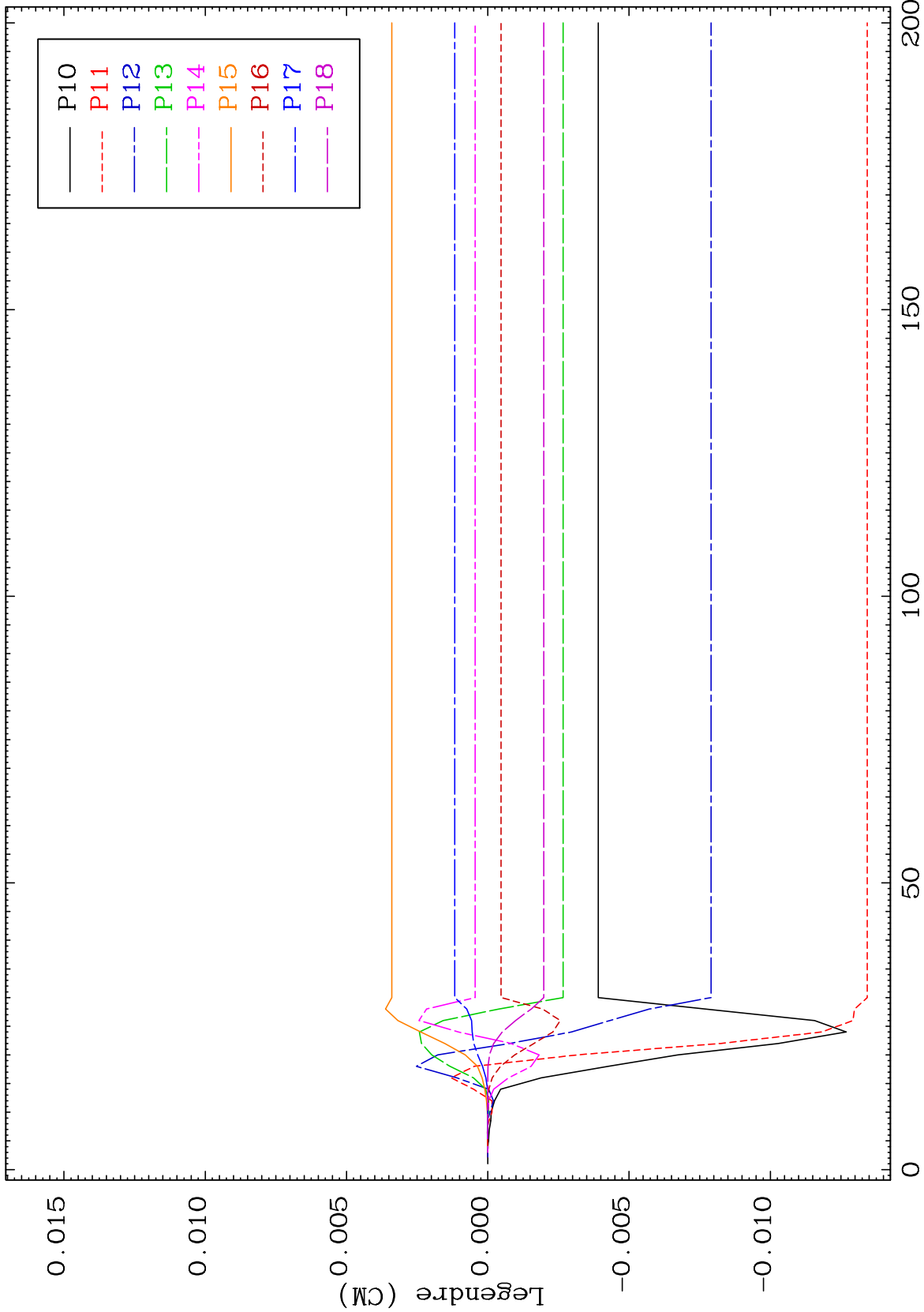
74-W -183



MAT 7434

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

74-W -183



79

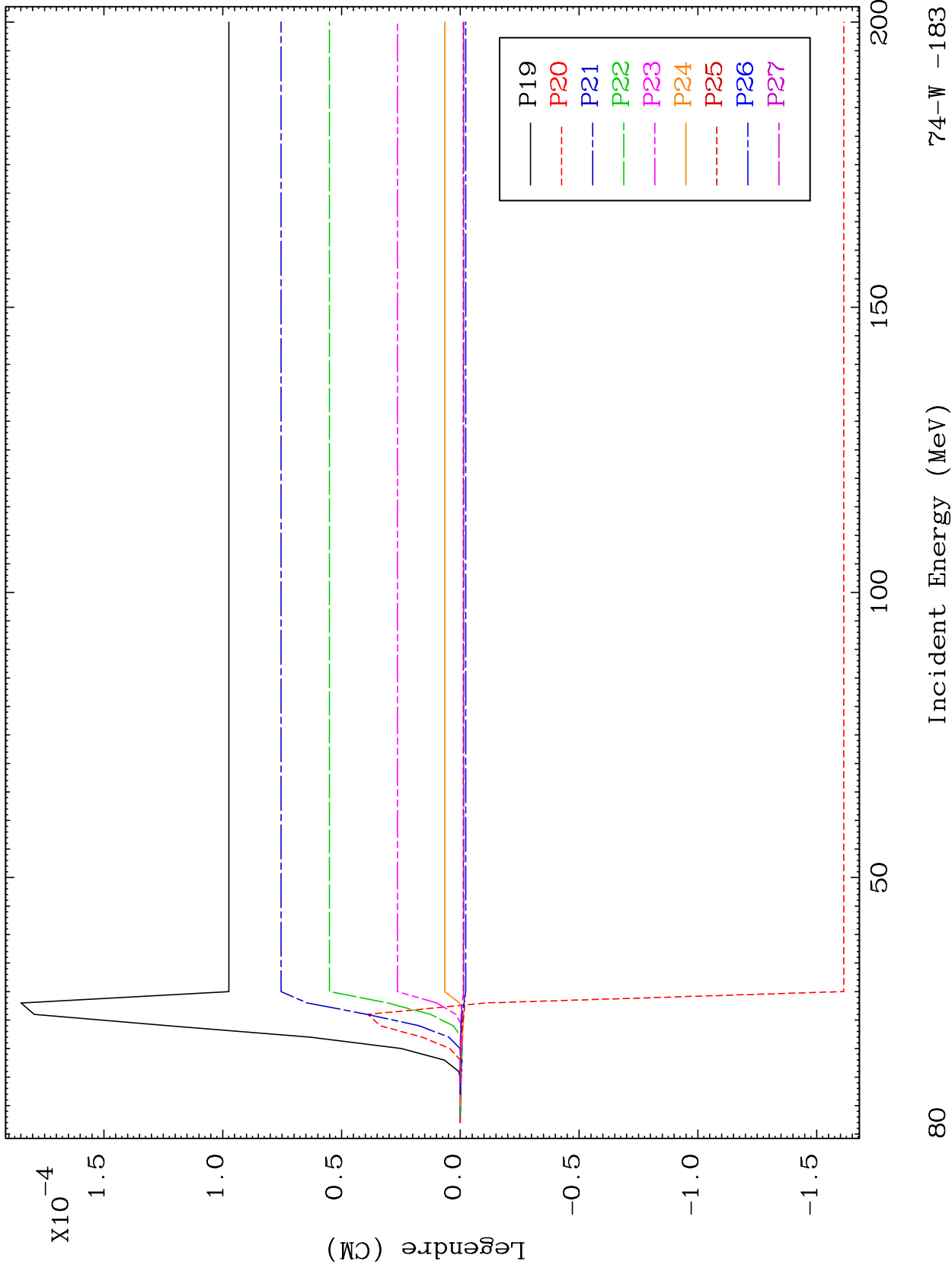
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



80

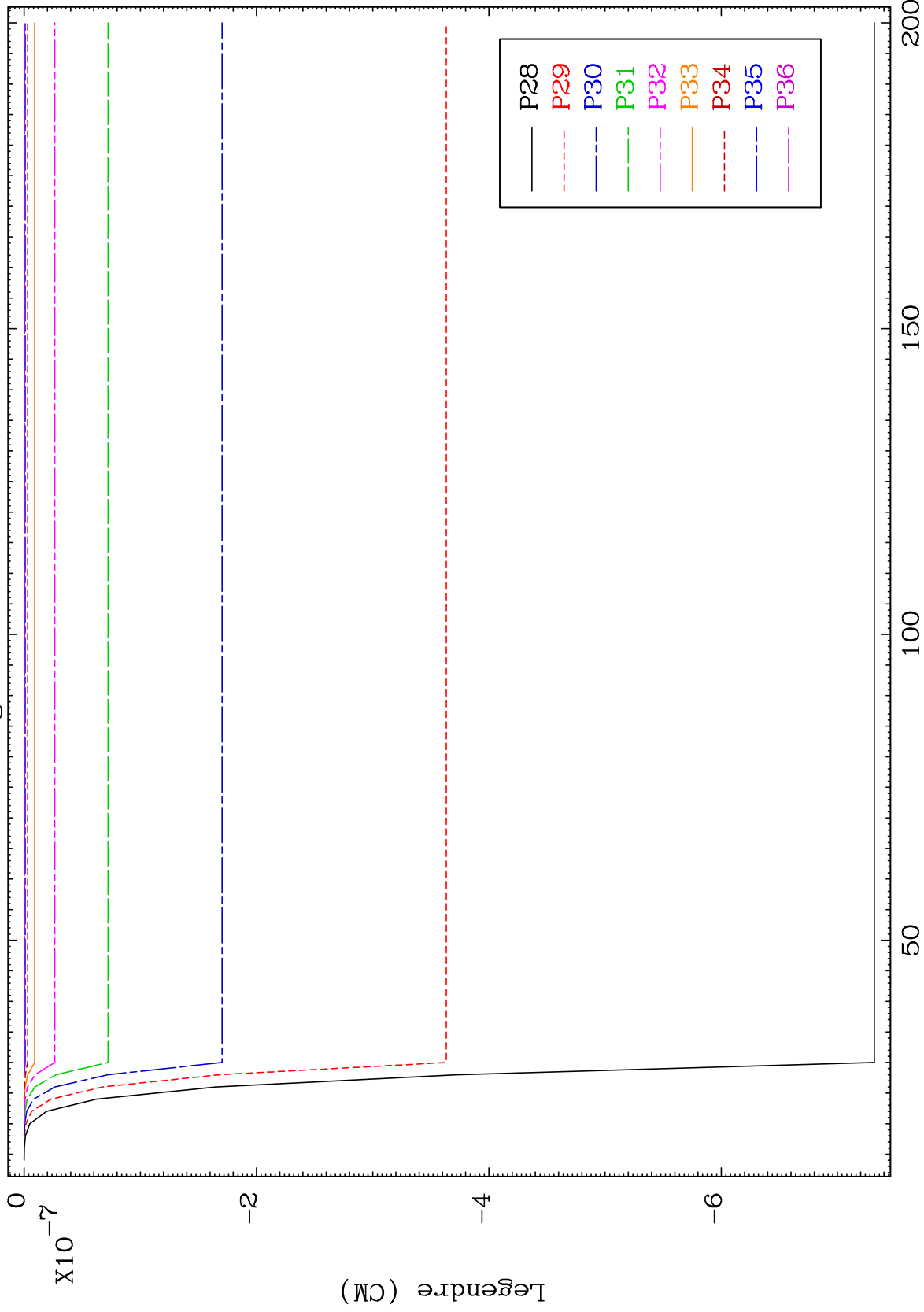
Incident Energy (MeV)

74-W -183

MAT 7434

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

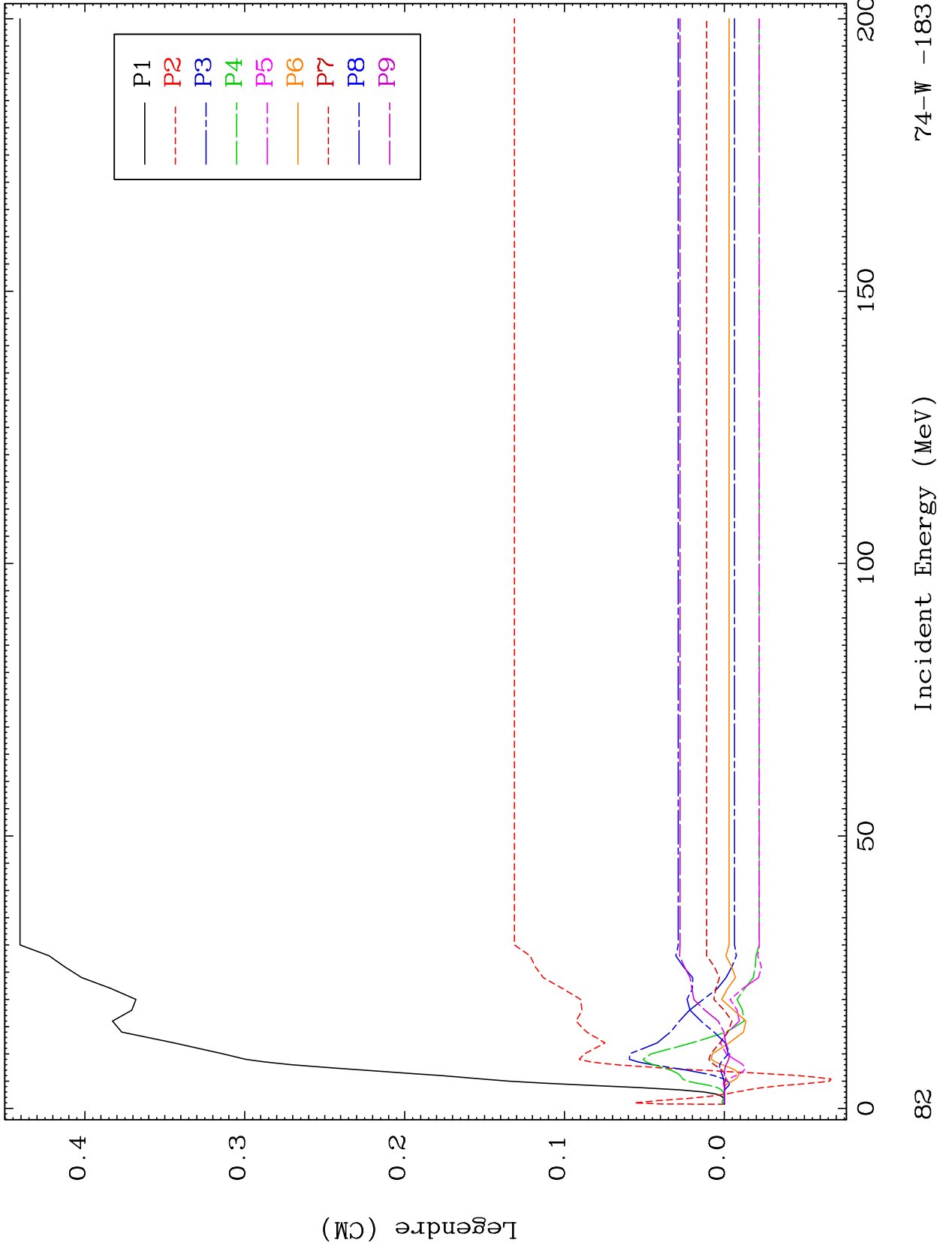
74-W -183



81

Incident Energy (MeV)

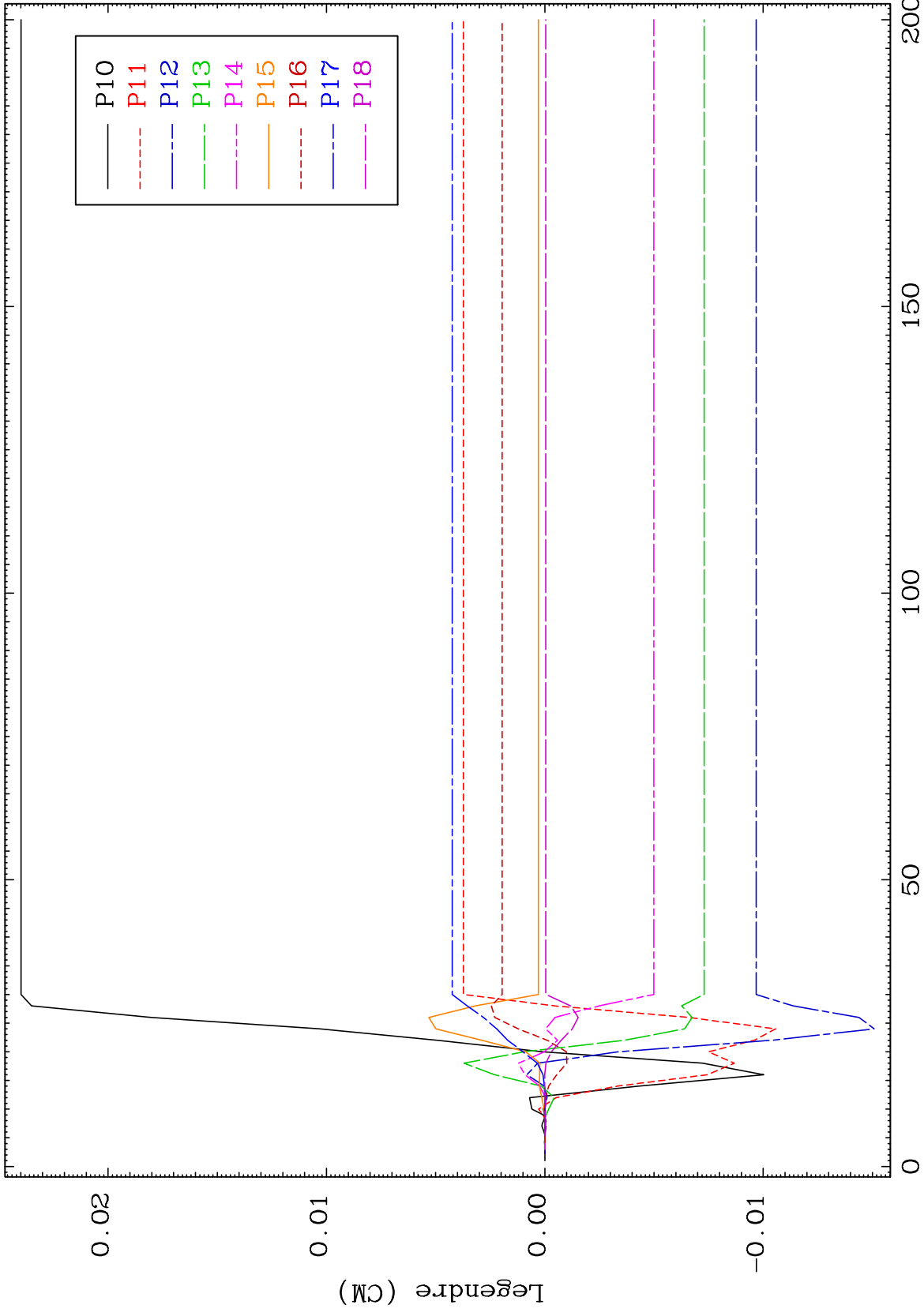
74-W -183



MAT 7434

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

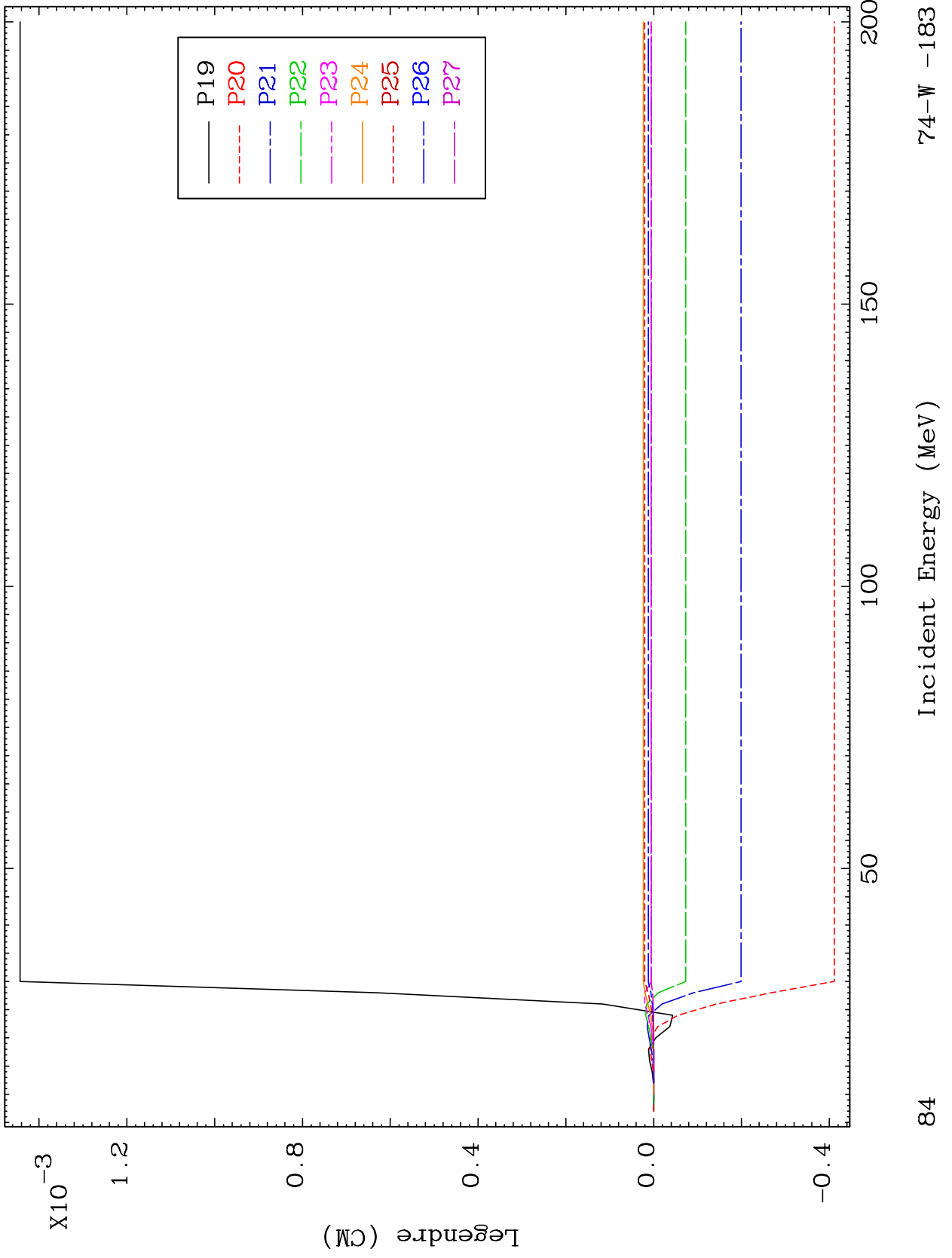
74-W -183



83

Incident Energy (MeV)

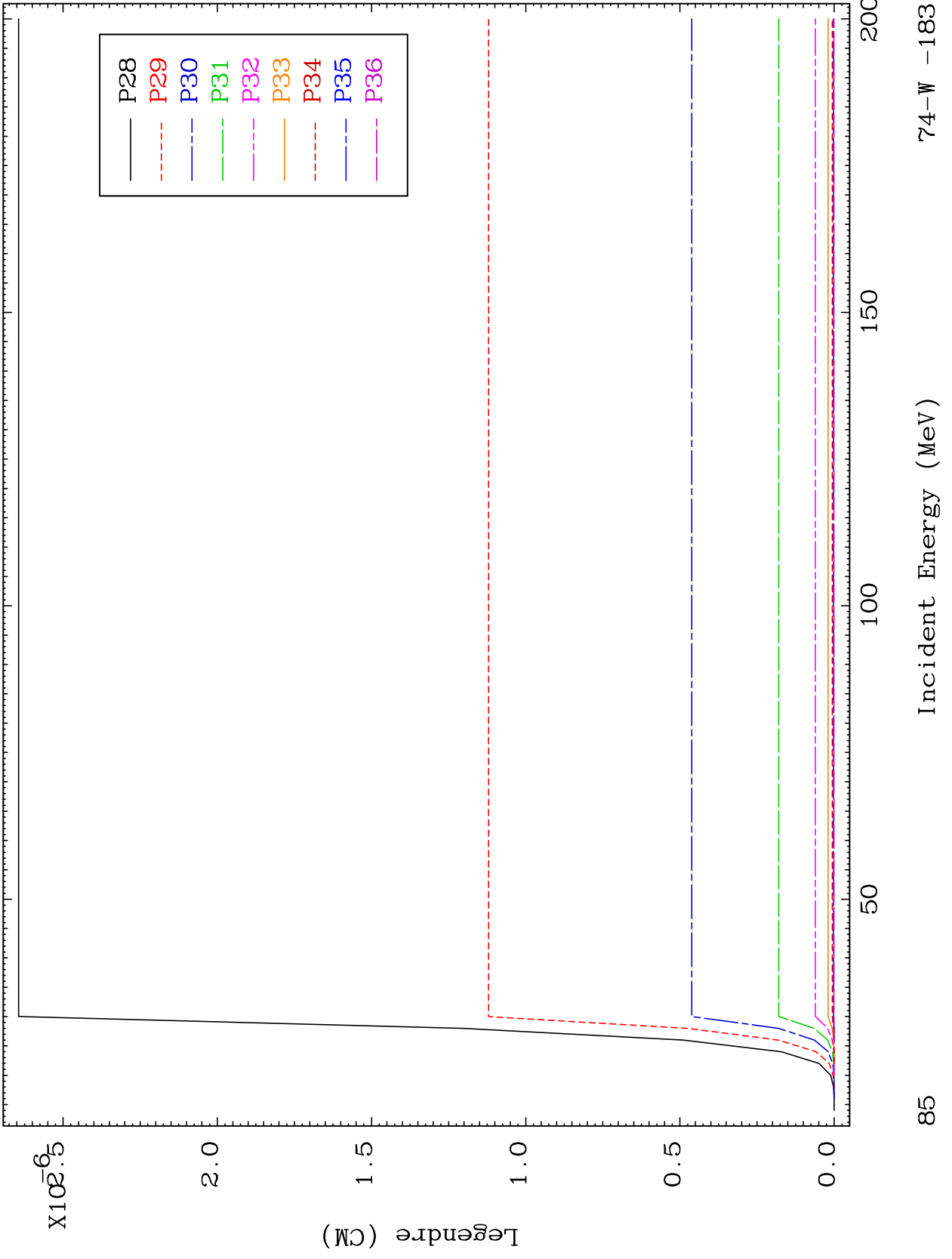
74-W -183



MAT 7434

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

74-W -183



85

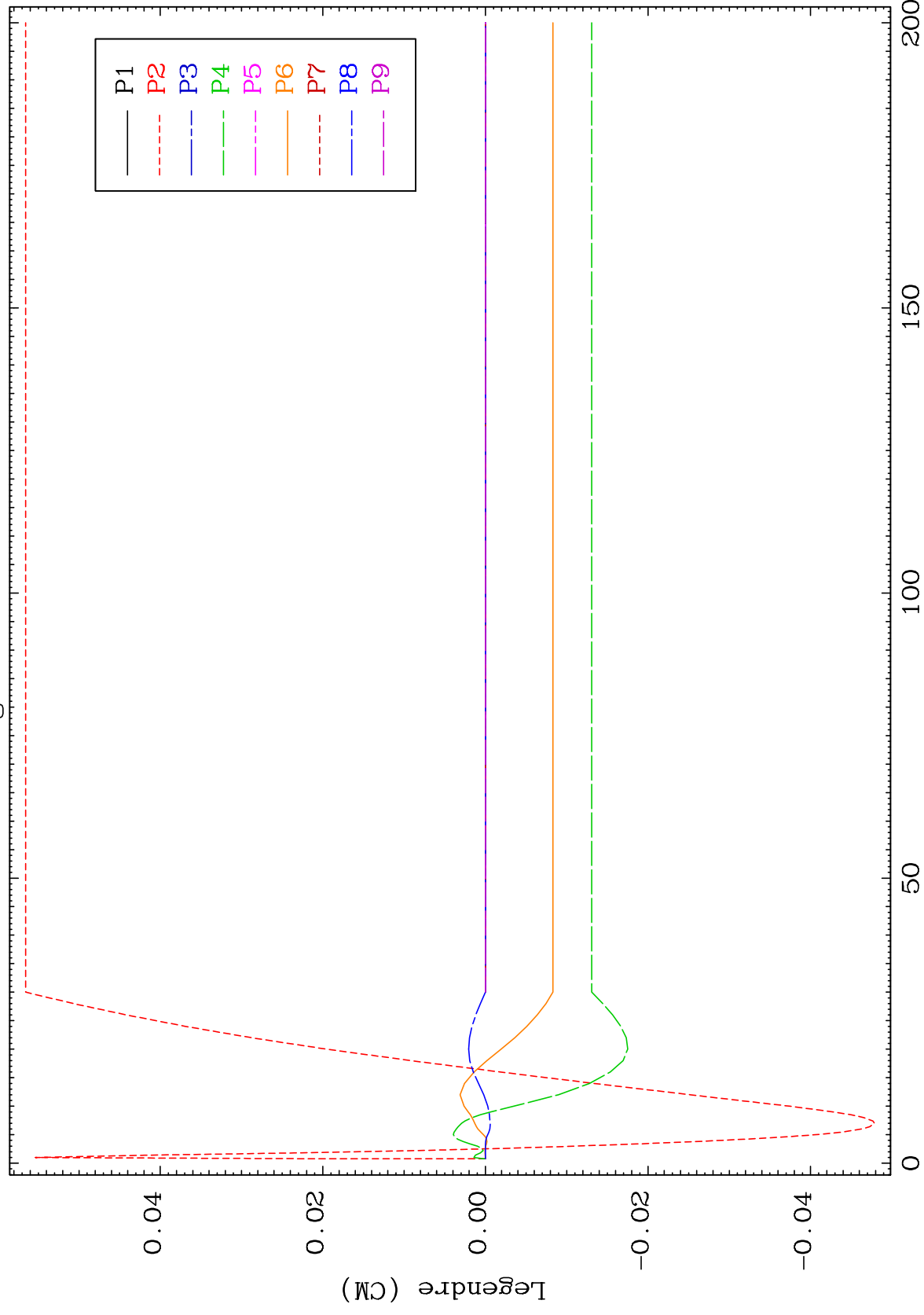
Incident Energy (MeV)

74-W -183

MAT 7434

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

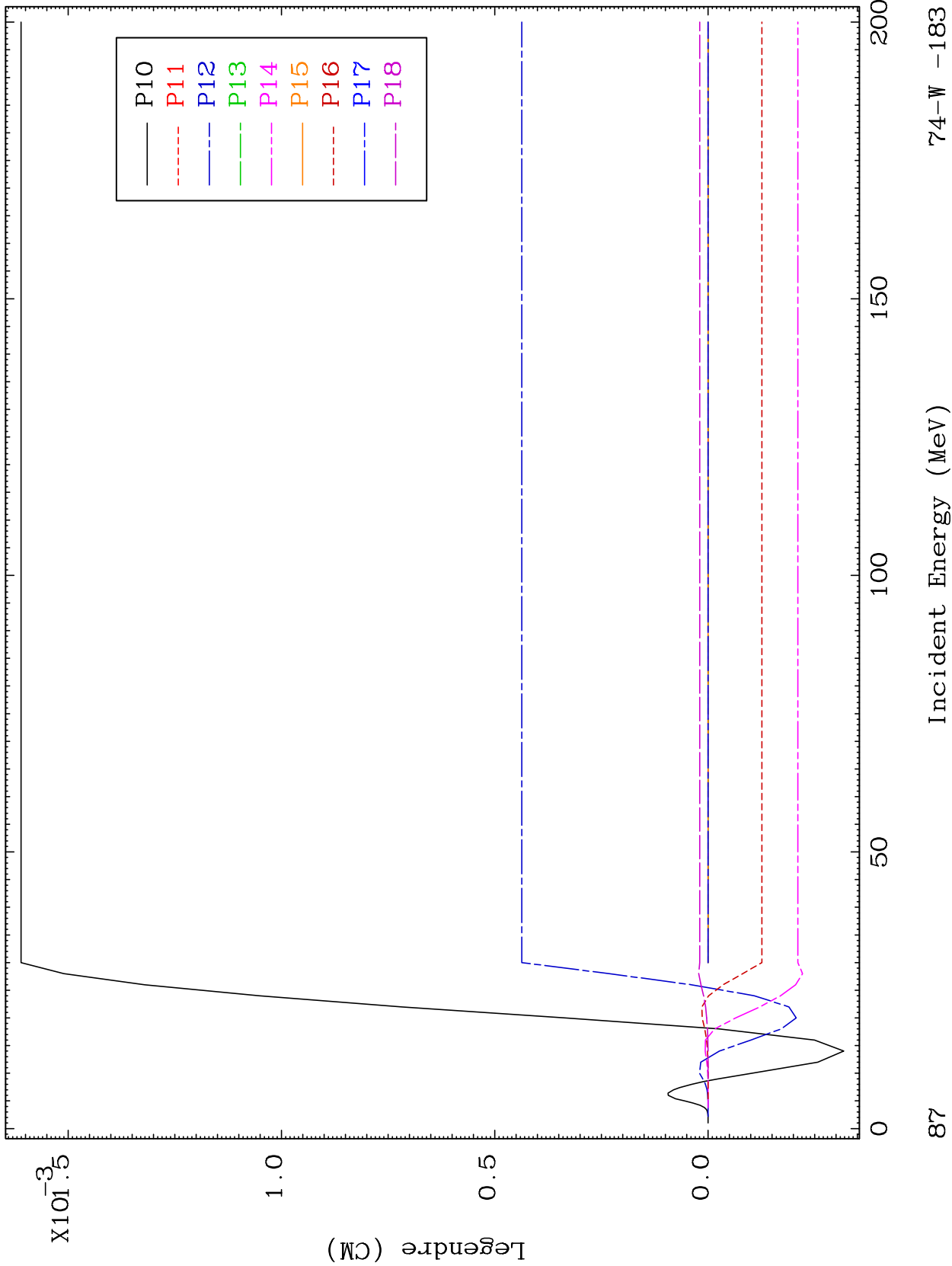
74-W -183



86

Incident Energy (MeV)

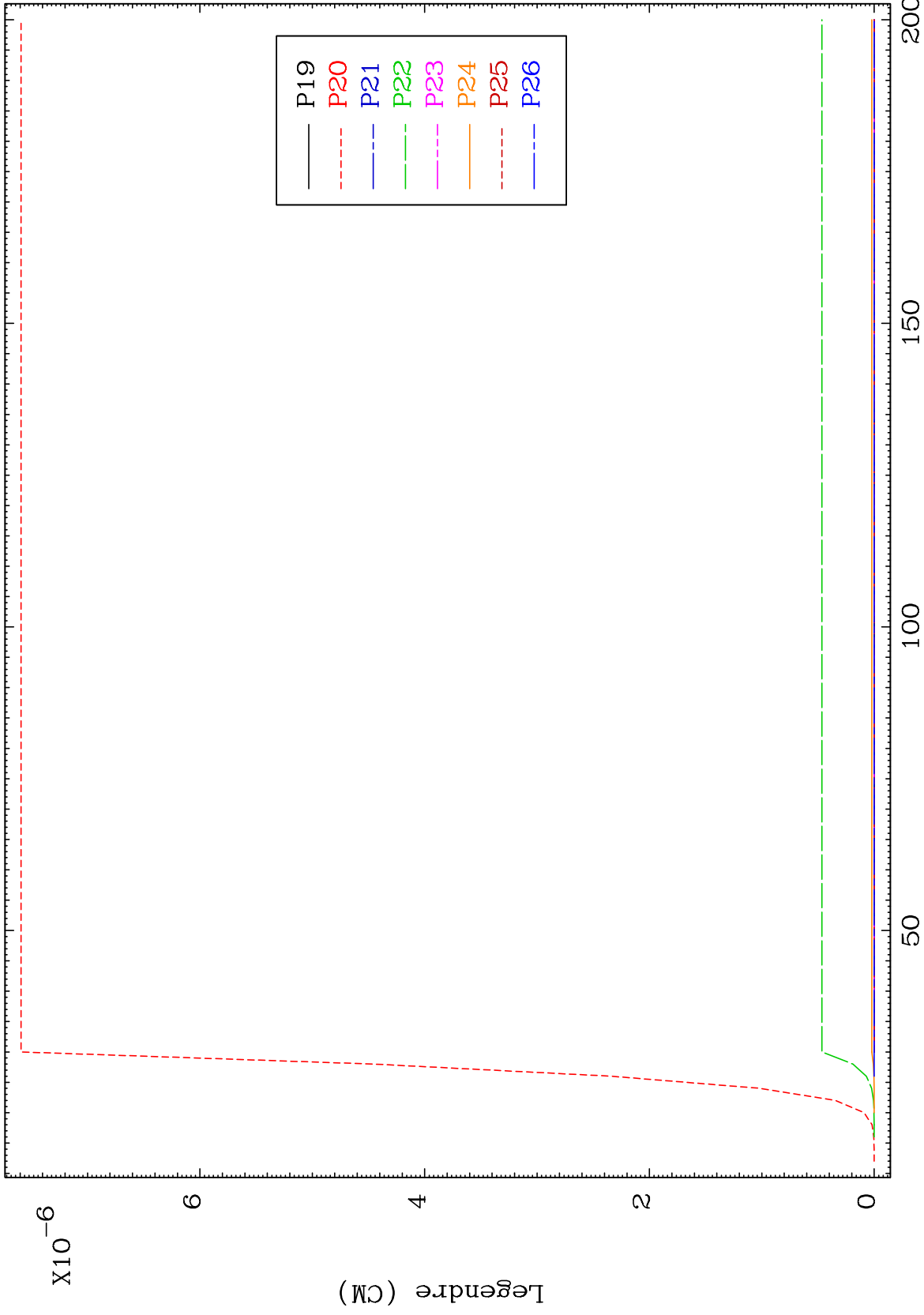
74-W -183



MAT 7434

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

74-W -183



88

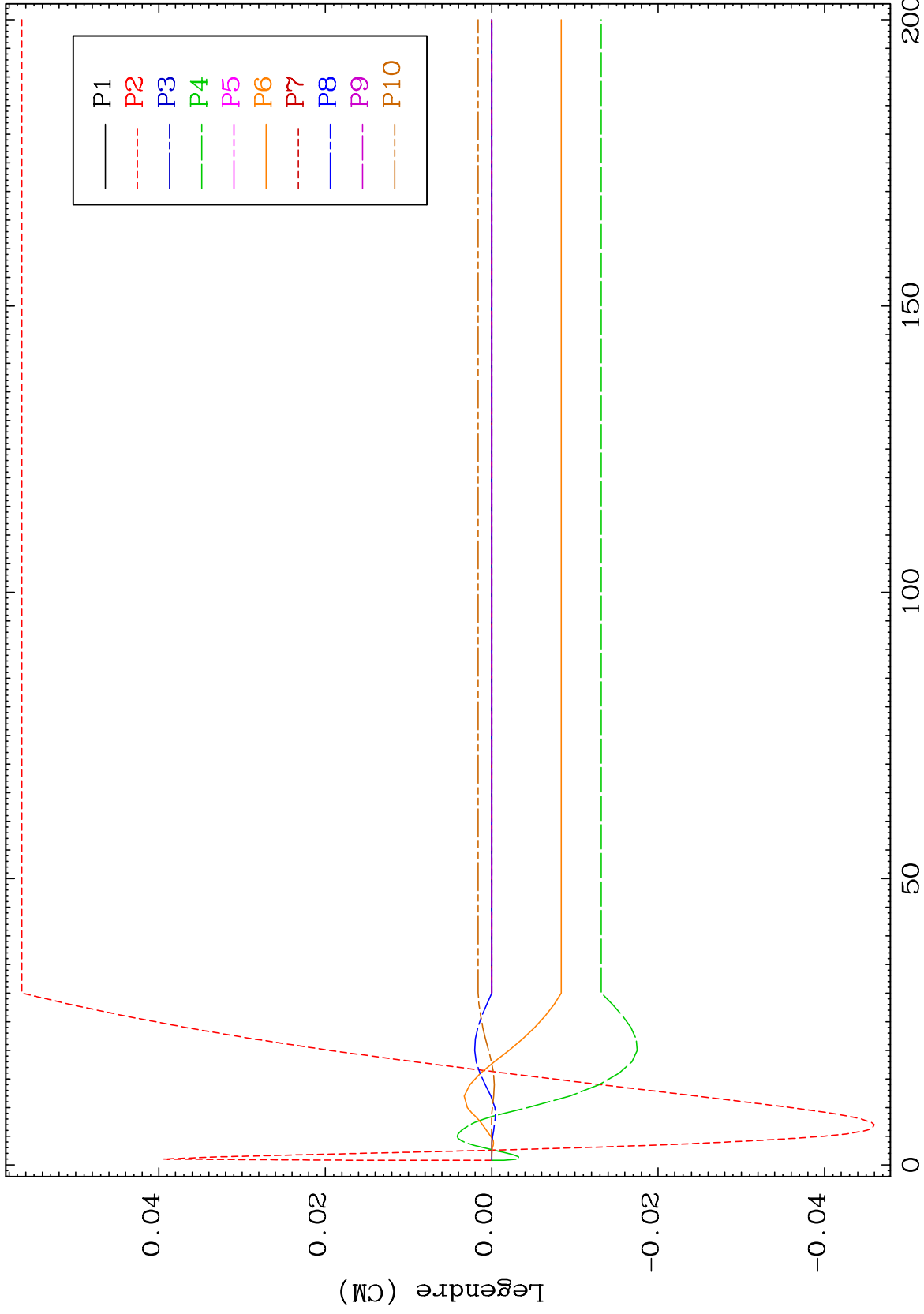
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



89

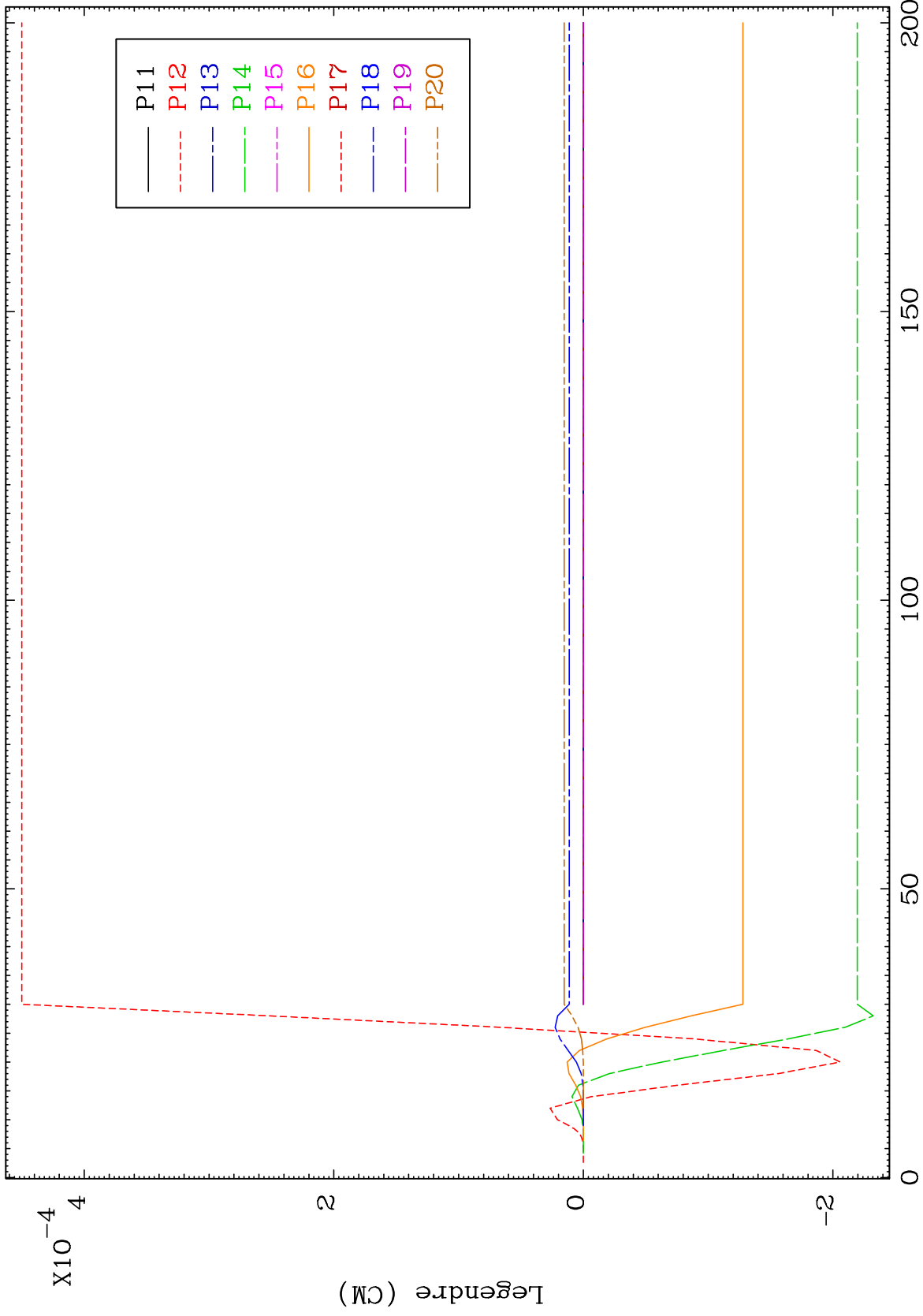
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



90

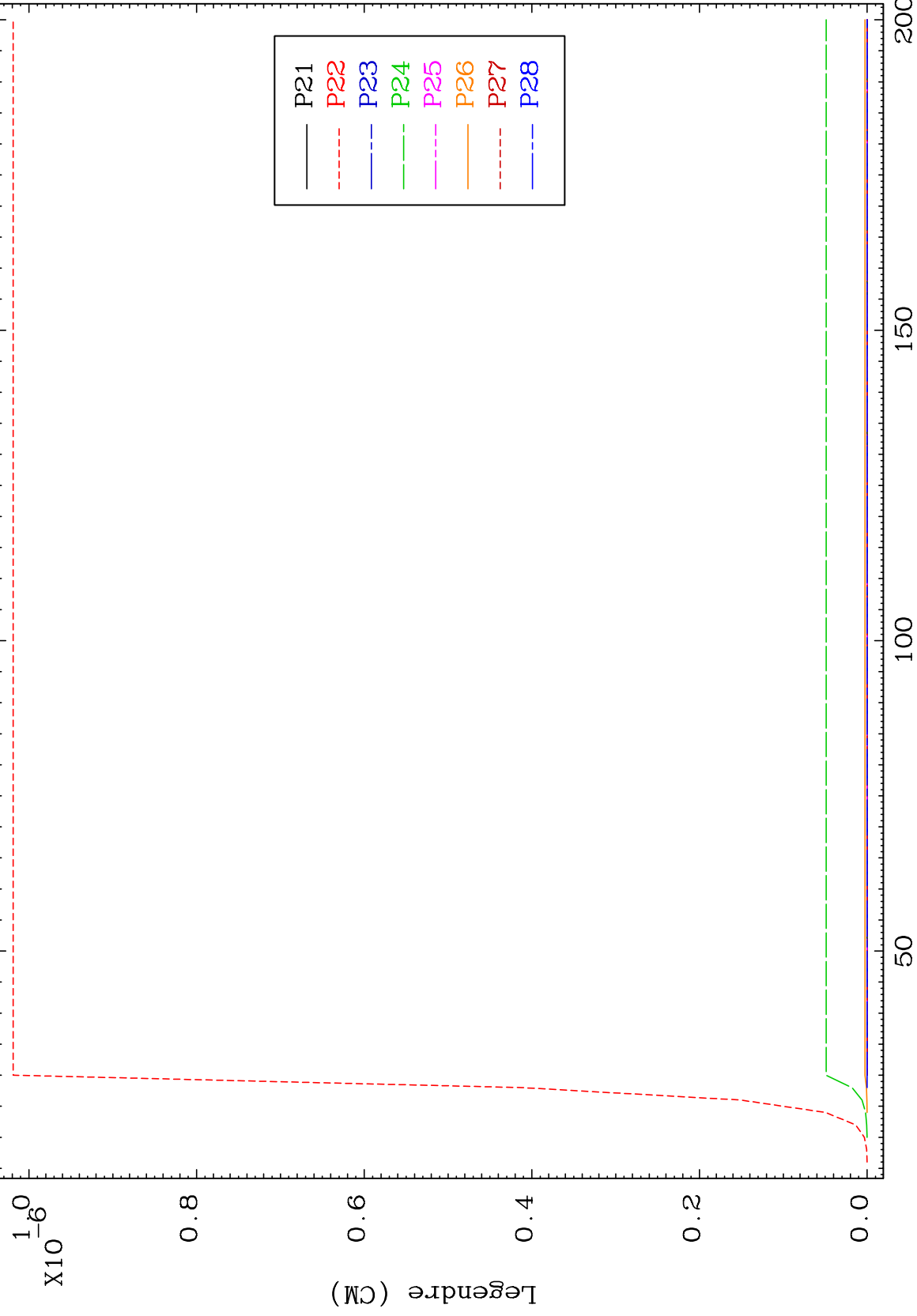
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



91

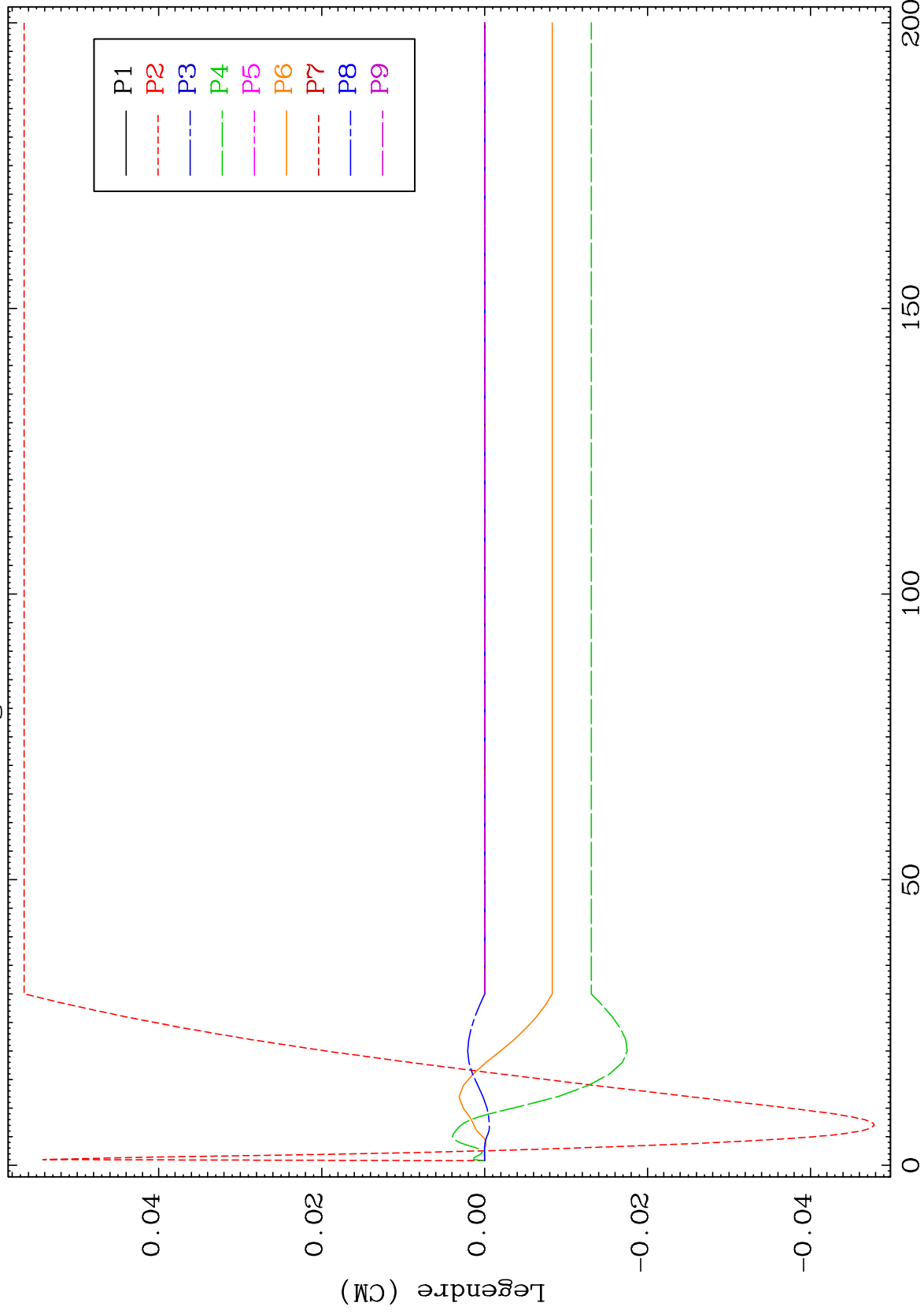
Incident Energy (MeV)

74-W -183

MAT 7434

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

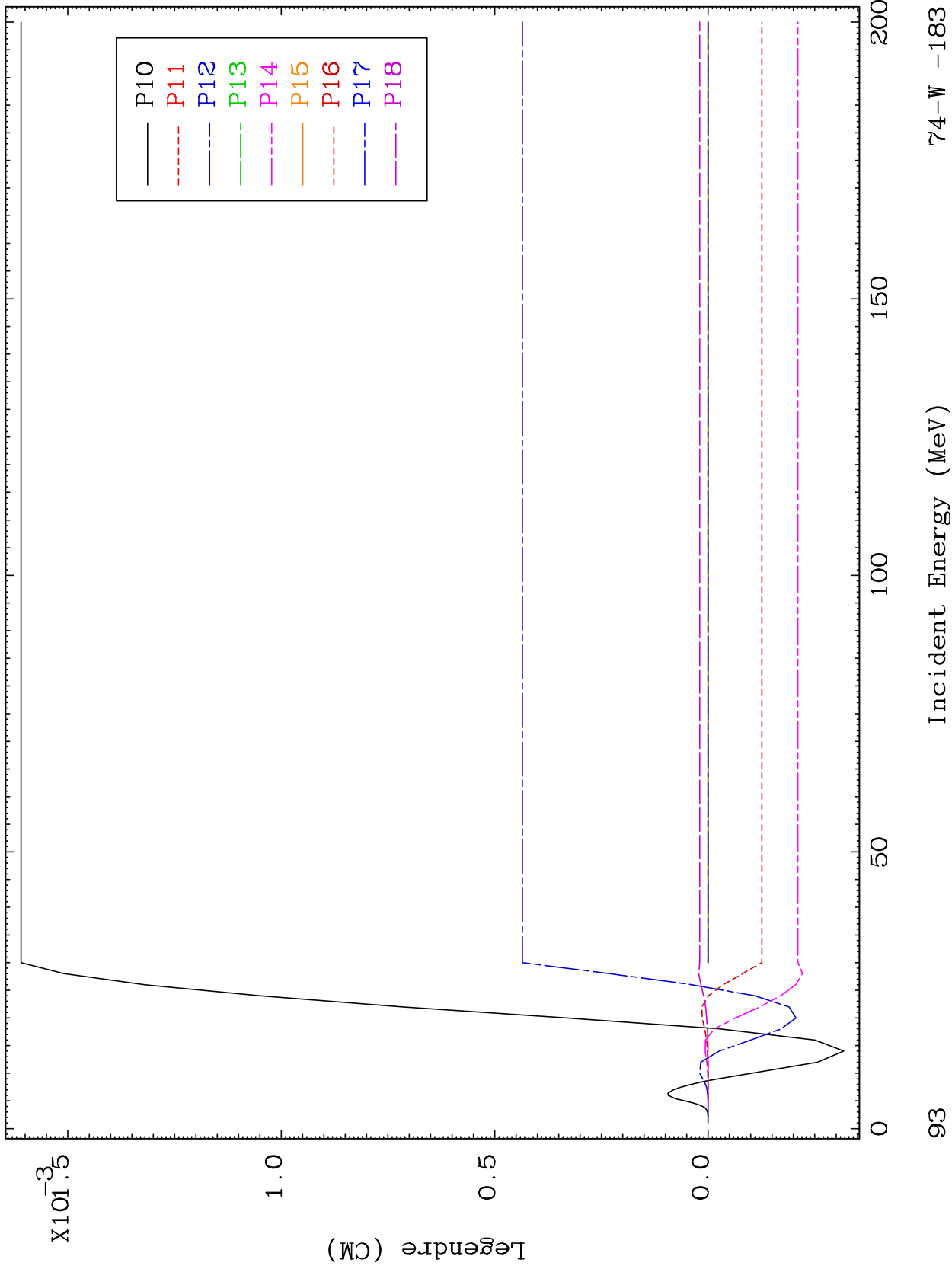
74-W -183



92

Incident Energy (MeV)

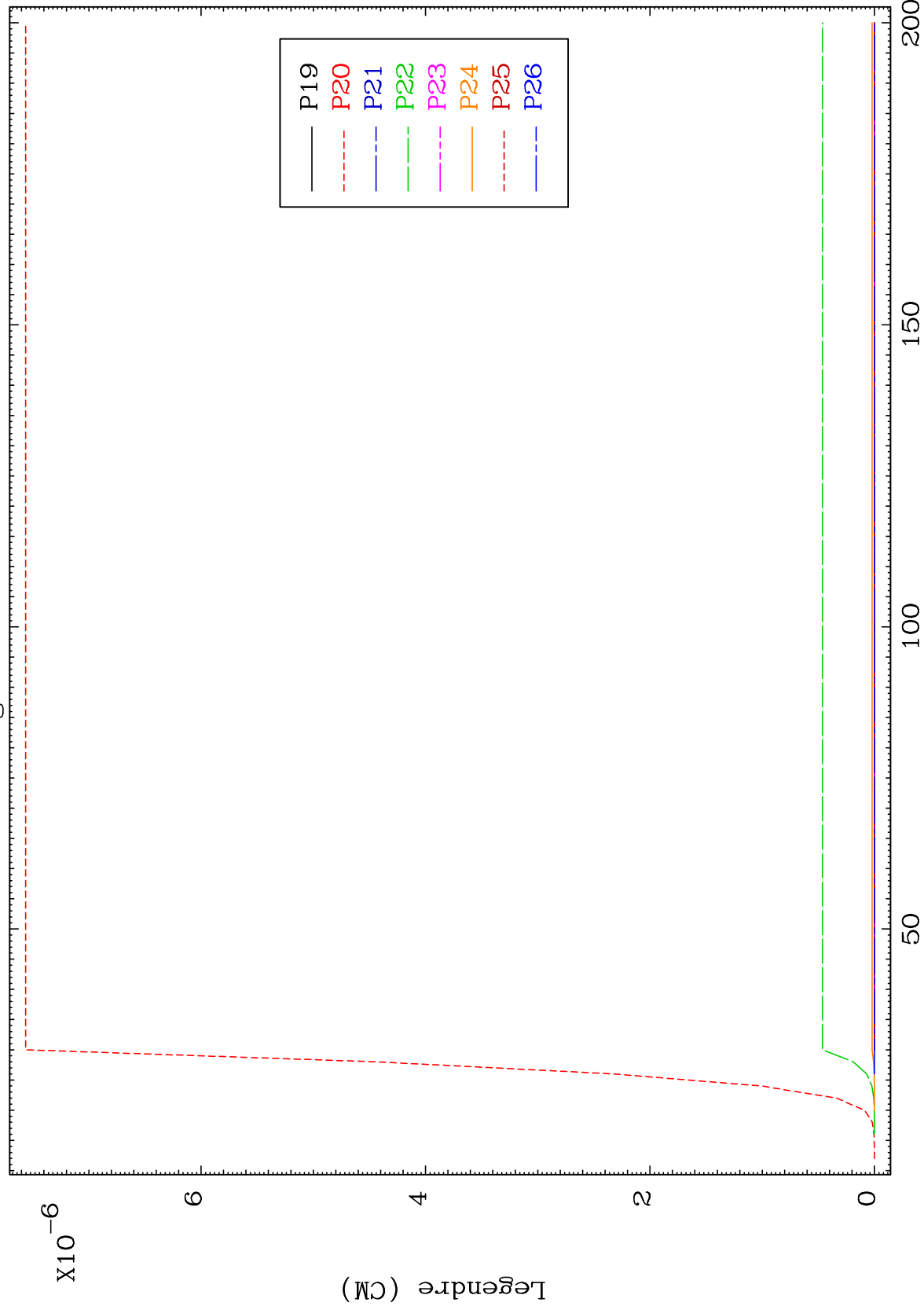
74-W -183



MAT 7434

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

74-W -183



94

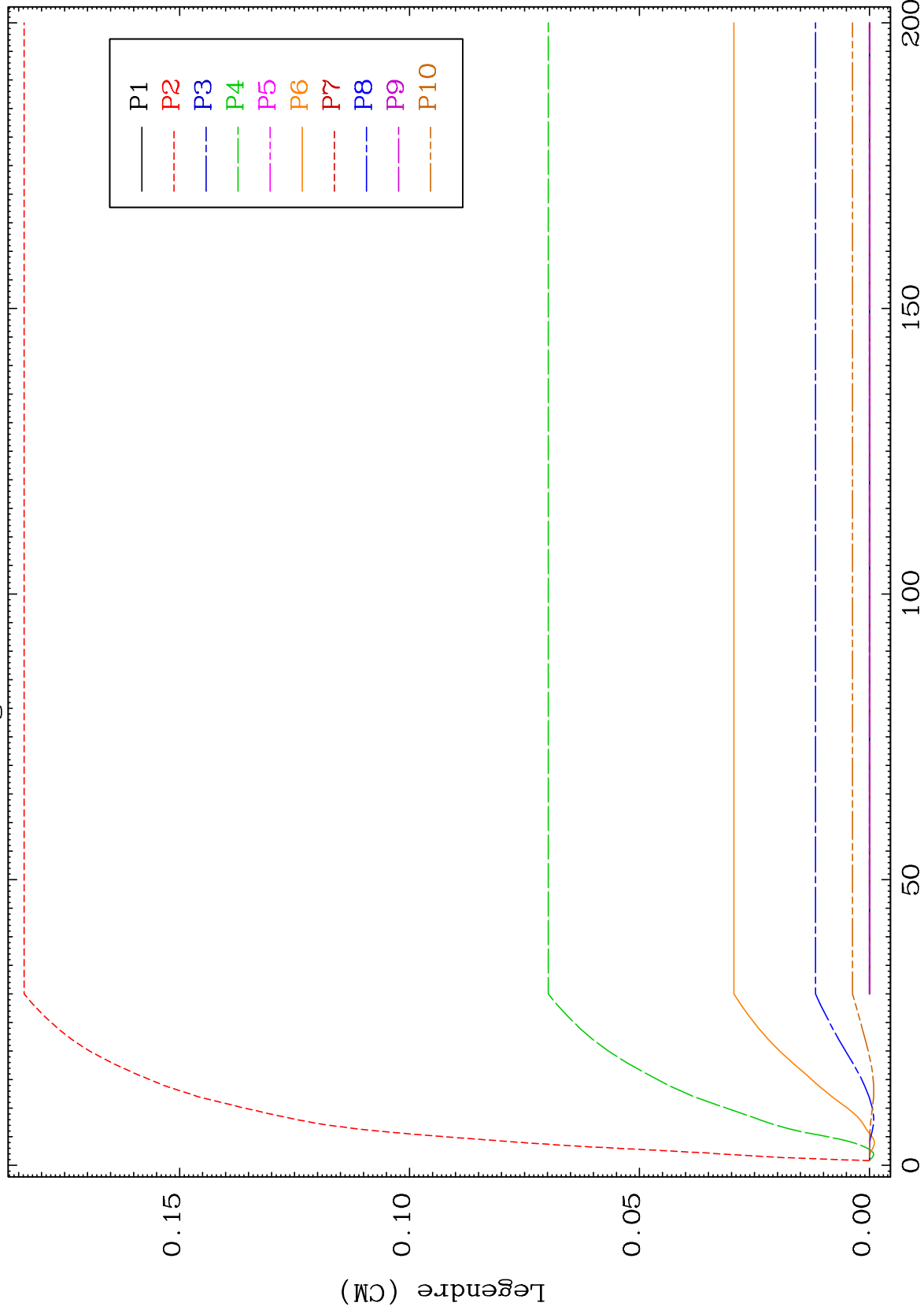
Incident Energy (MeV)

74-W -183

MAT 7434

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

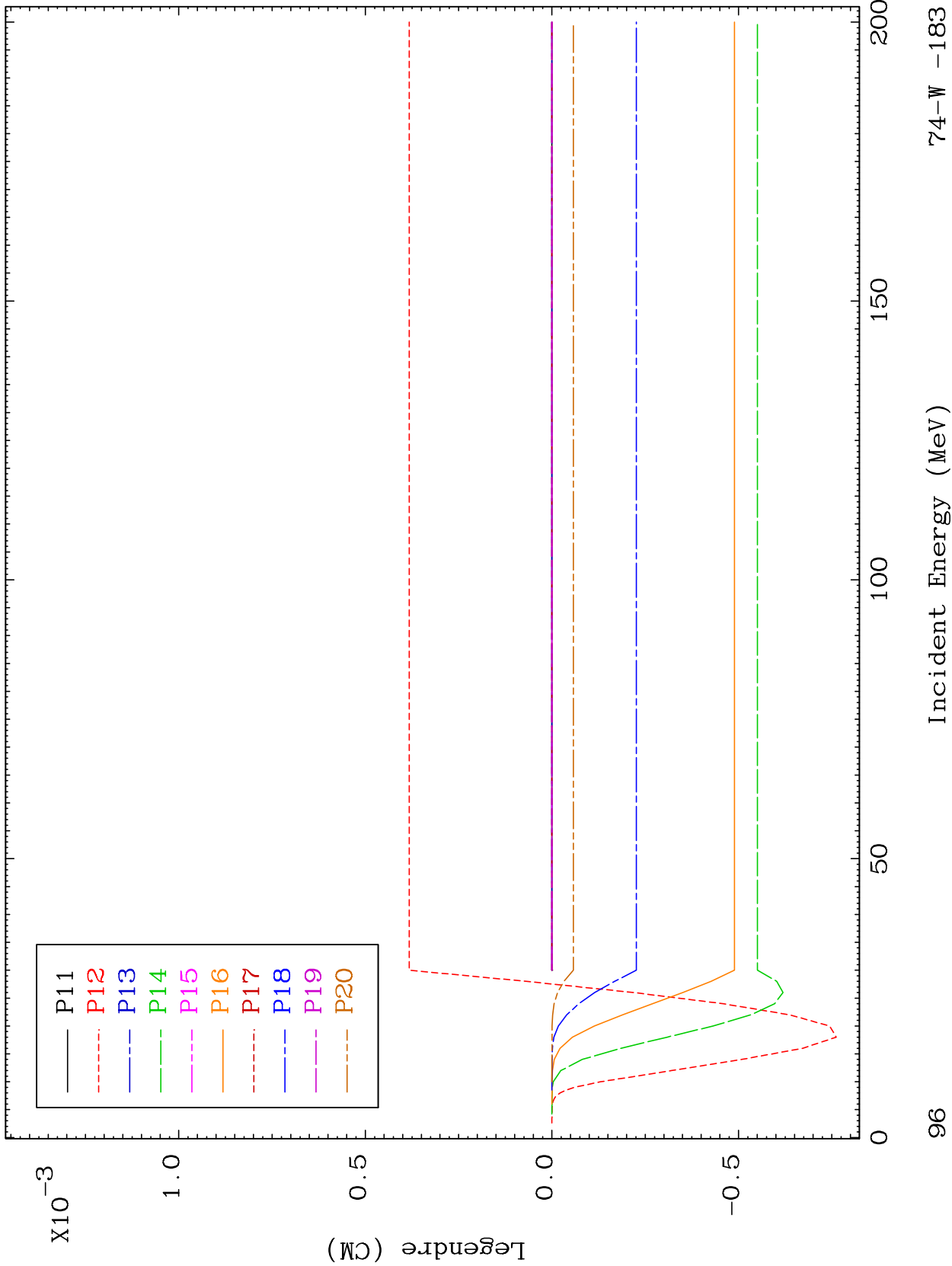
74-W -183



95

Incident Energy (MeV)

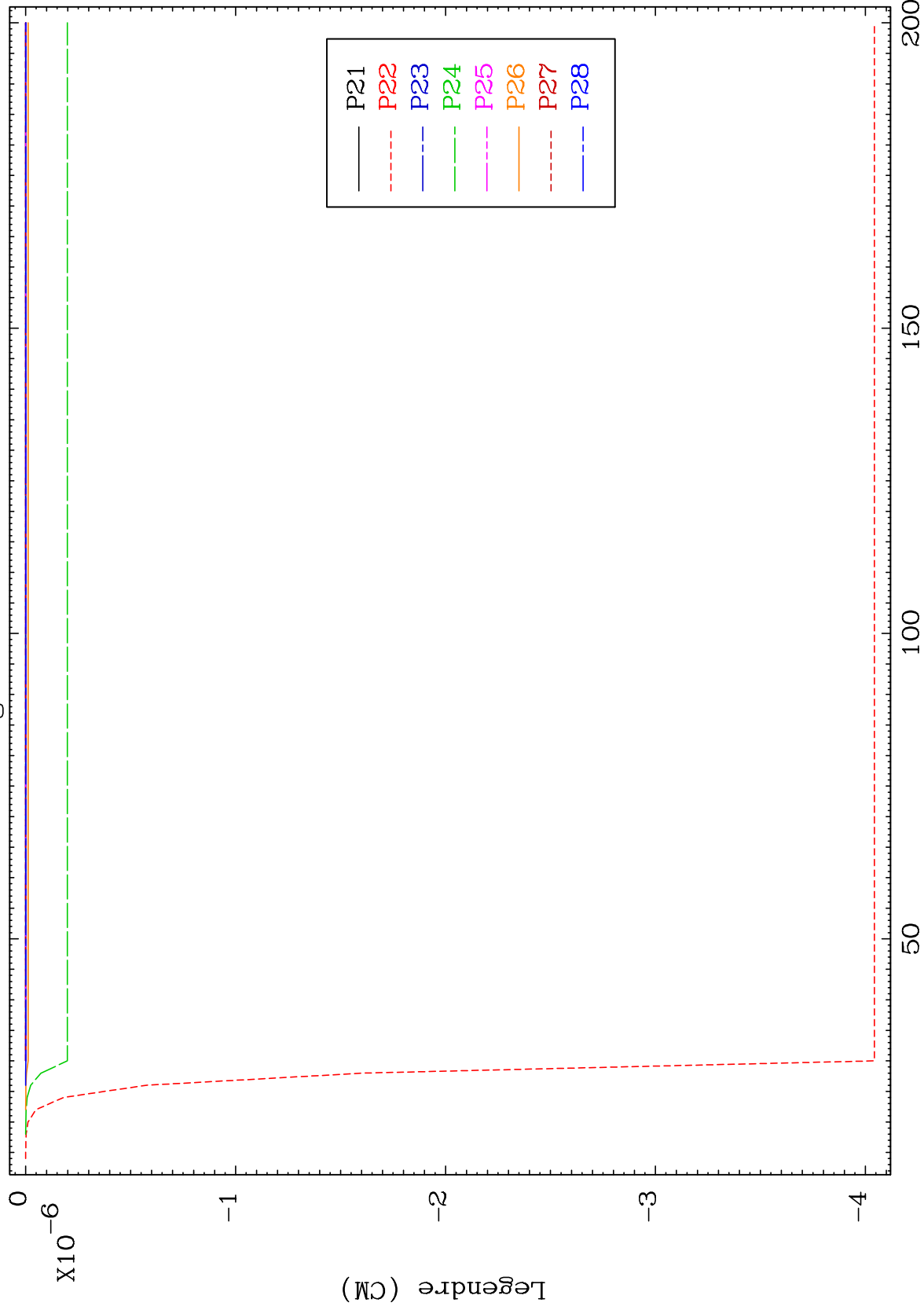
74-W -183



MAT 7434

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

74-W -183



97

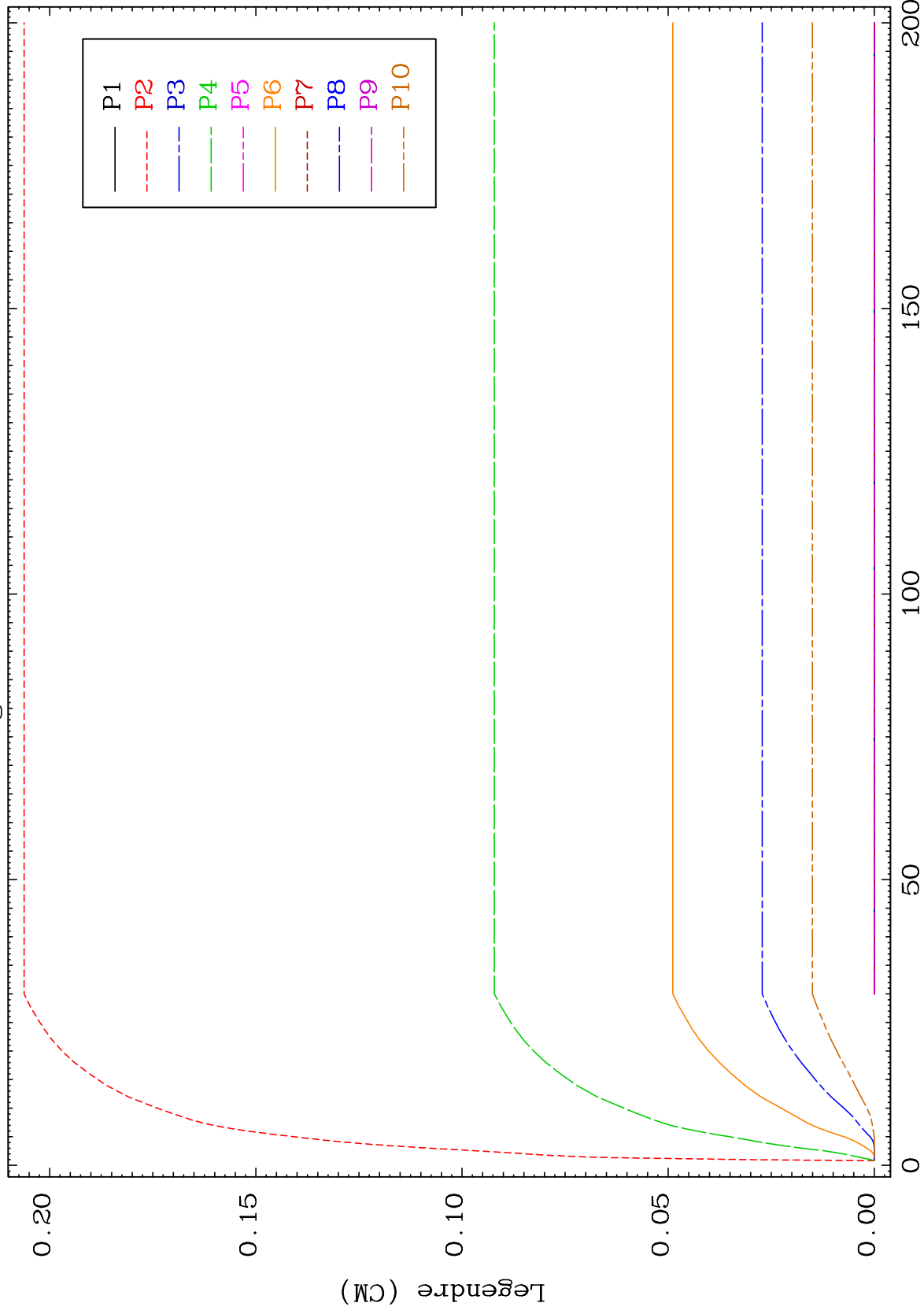
Incident Energy (MeV)

74-W -183

MAT 7434

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

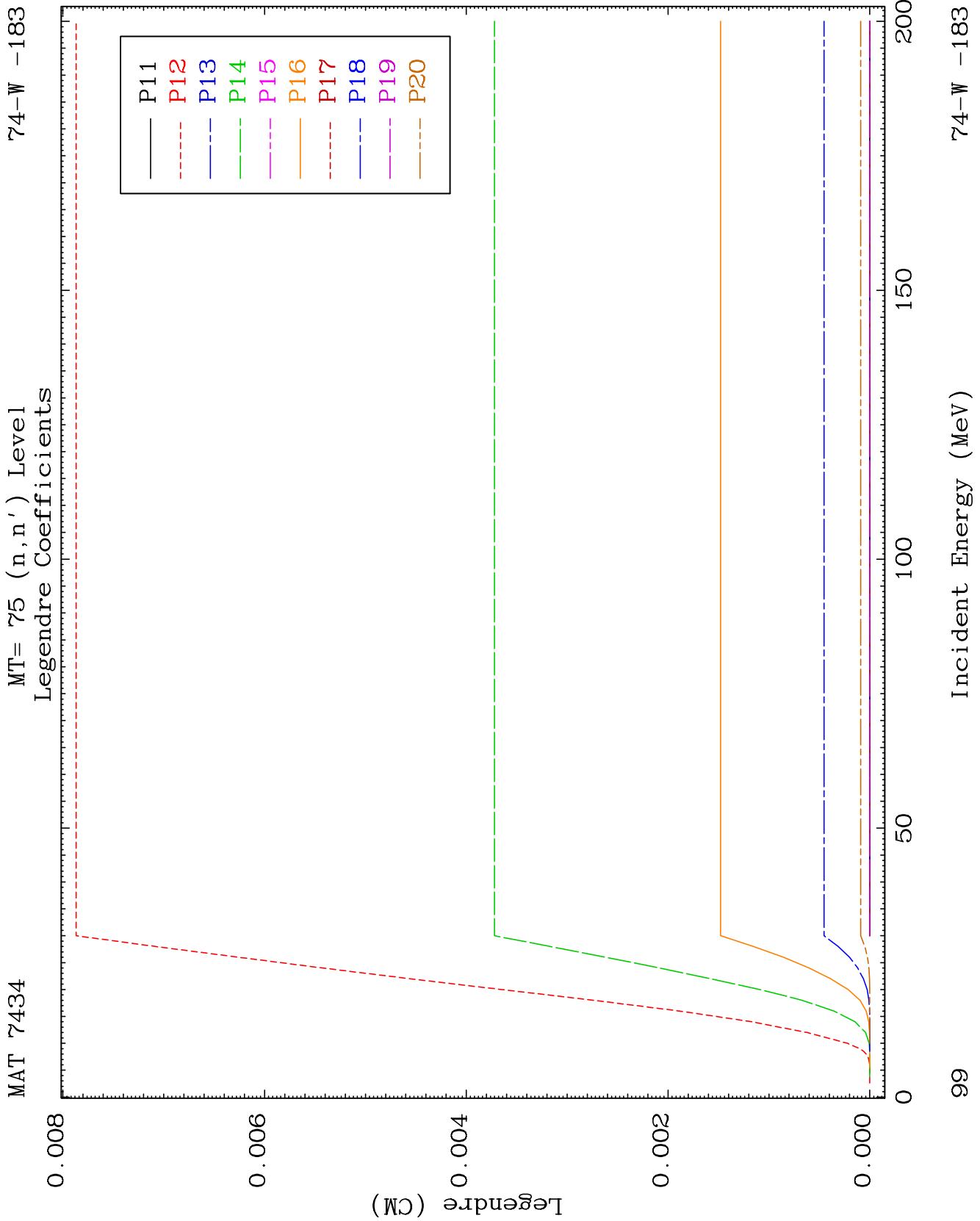
74-W -183



98

Incident Energy (MeV)

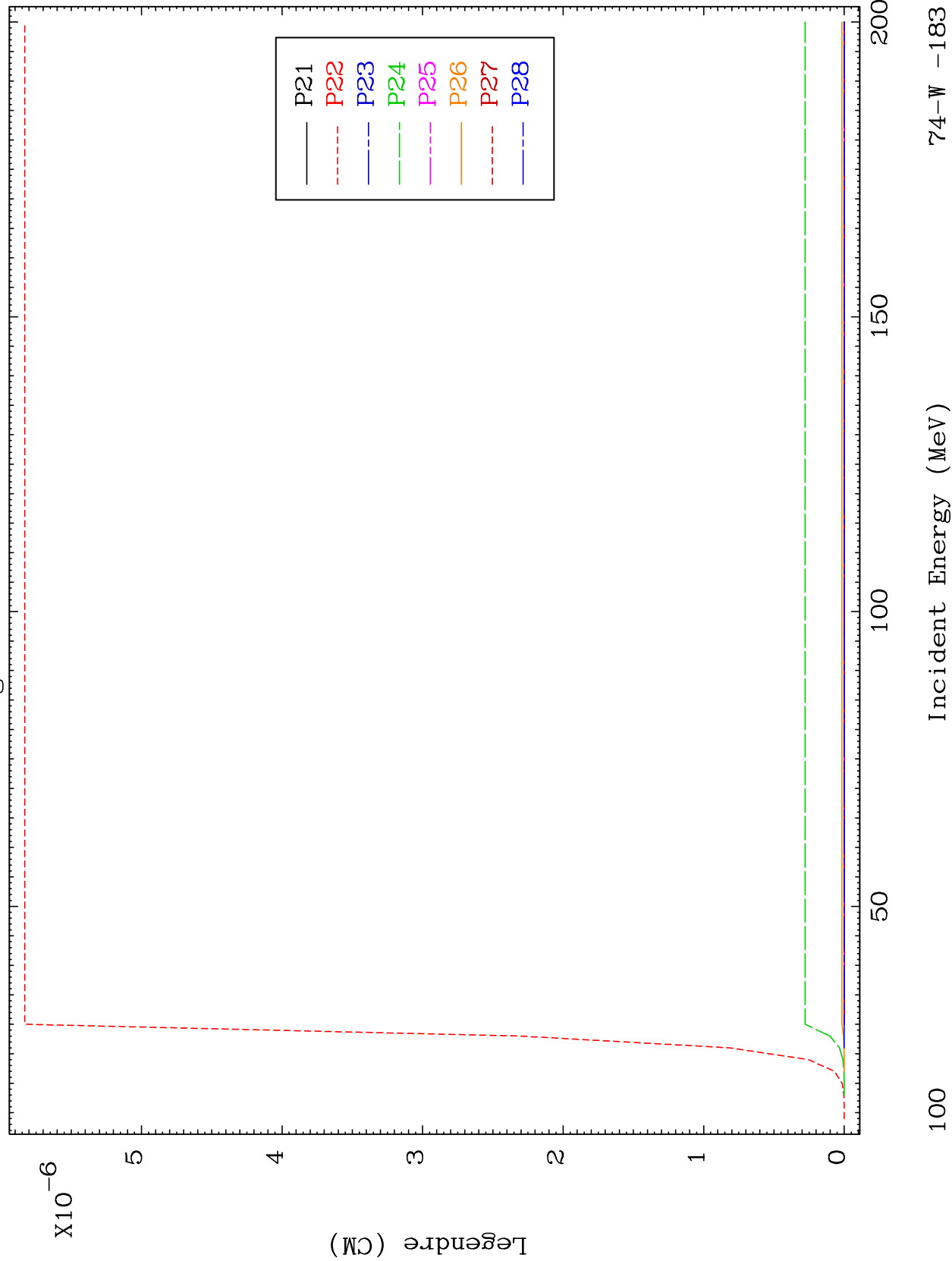
74-W -183



MAT 7434

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

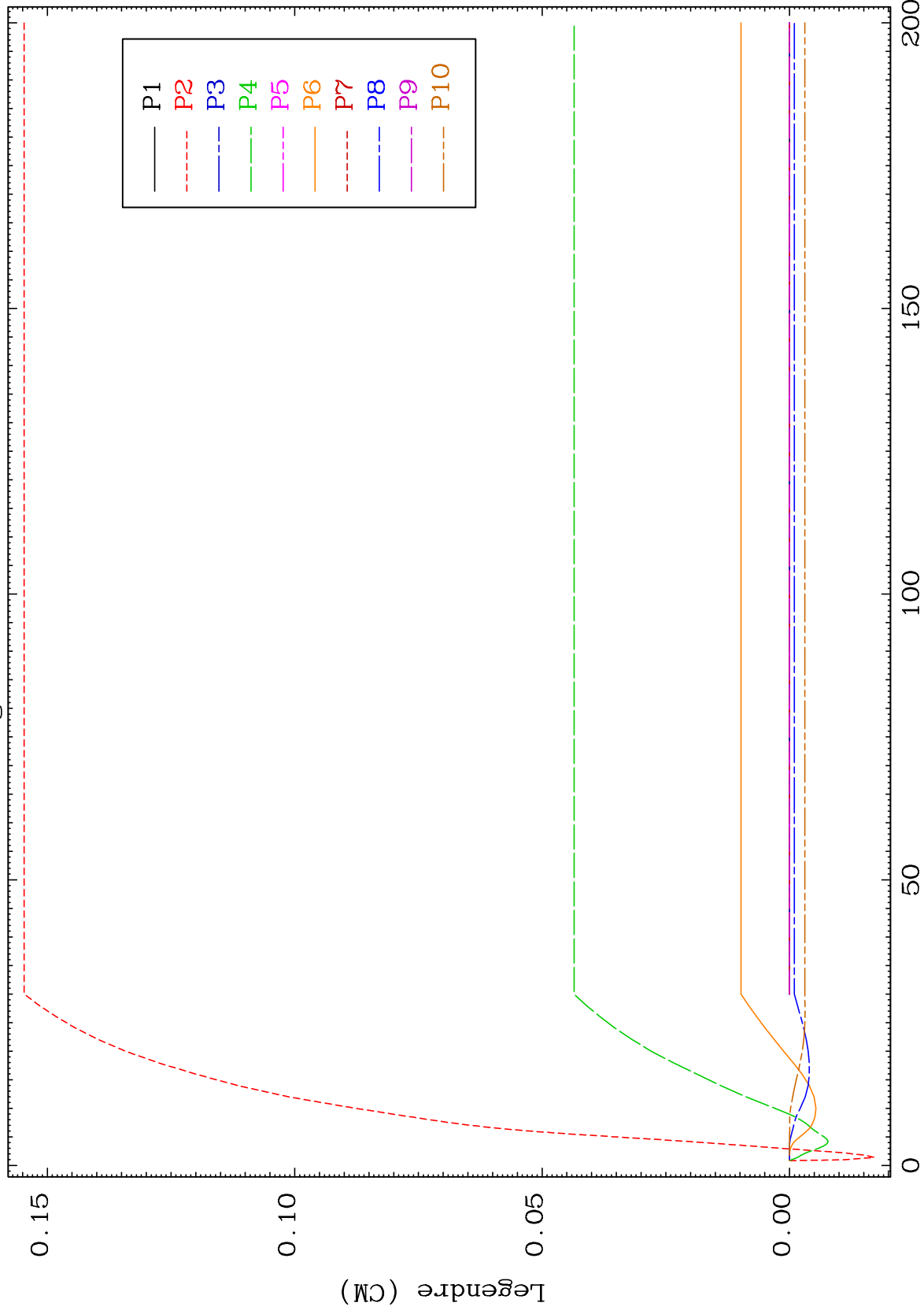
74-W -183



MAT 7434

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

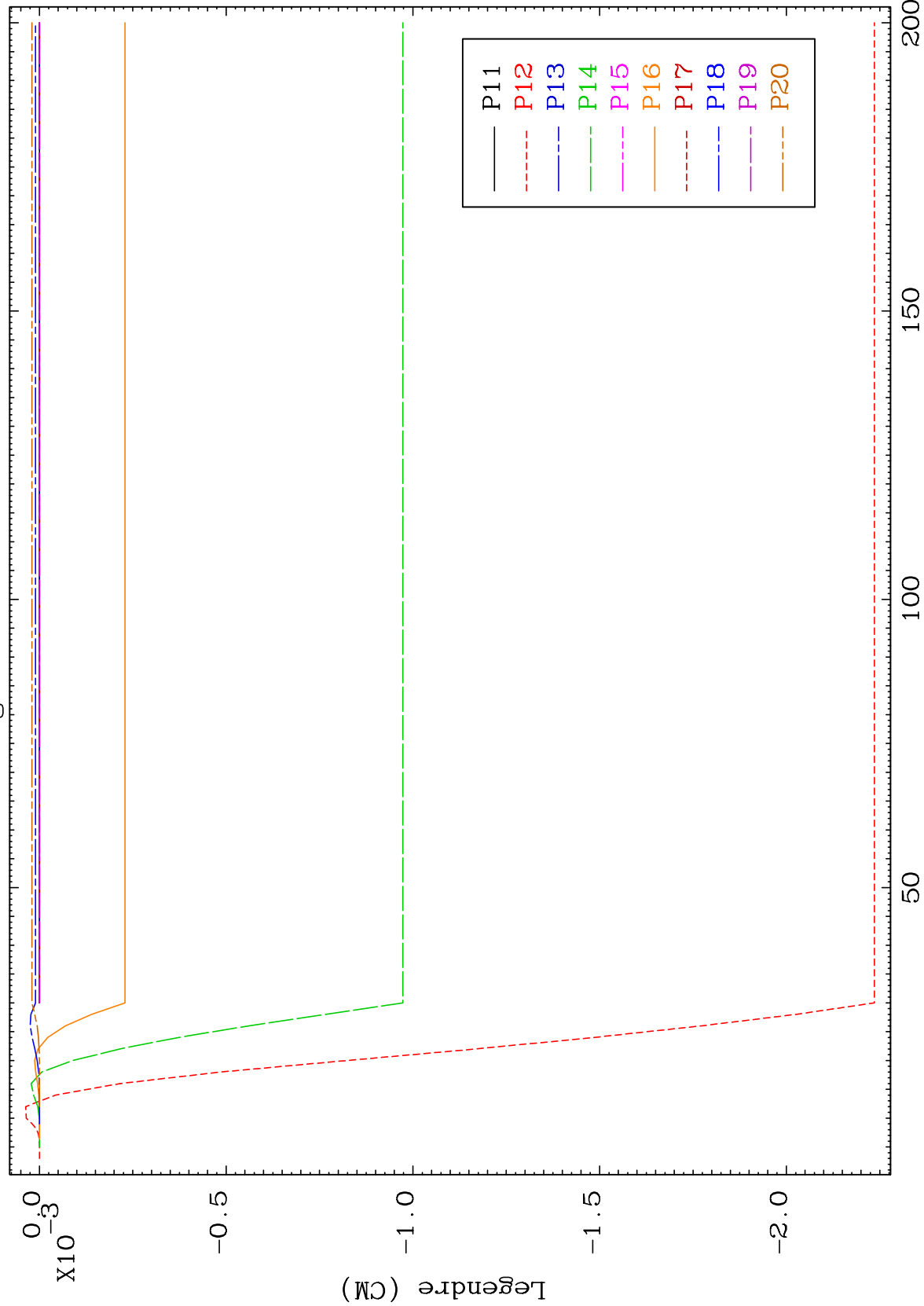
74-W -183



101

Incident Energy (MeV)

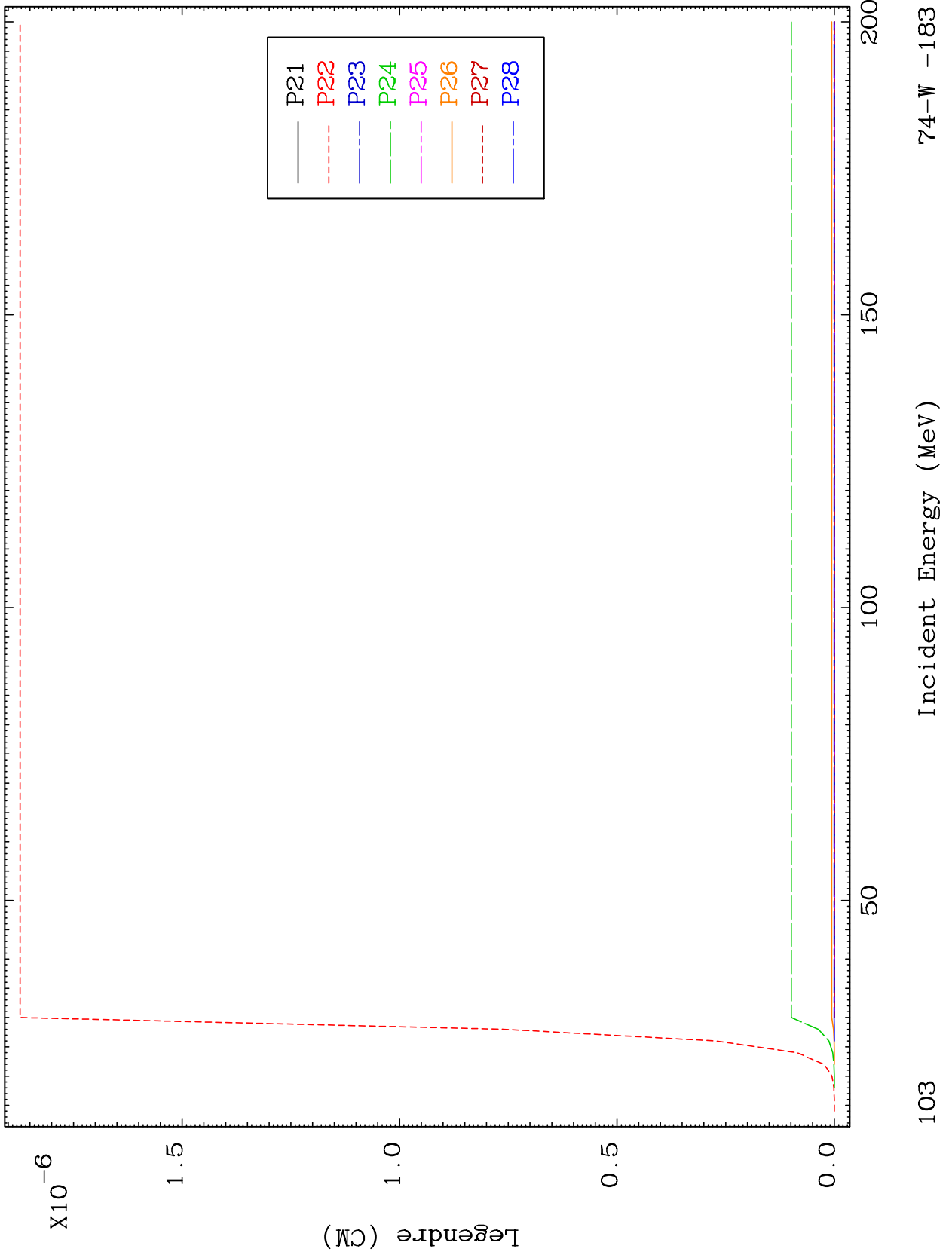
74-W -183



MAT 7434

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

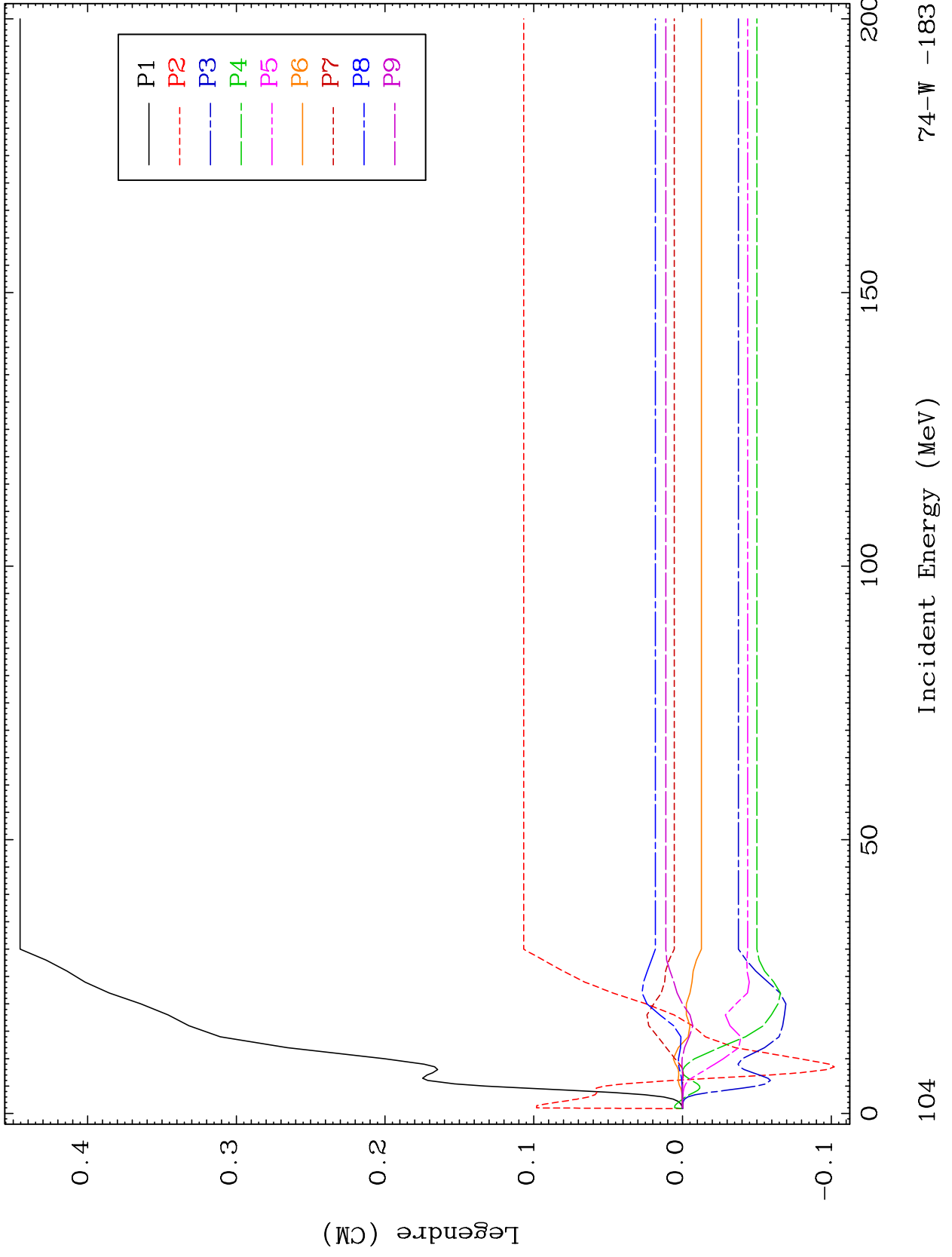
74-W -183



103

Incident Energy (MeV)

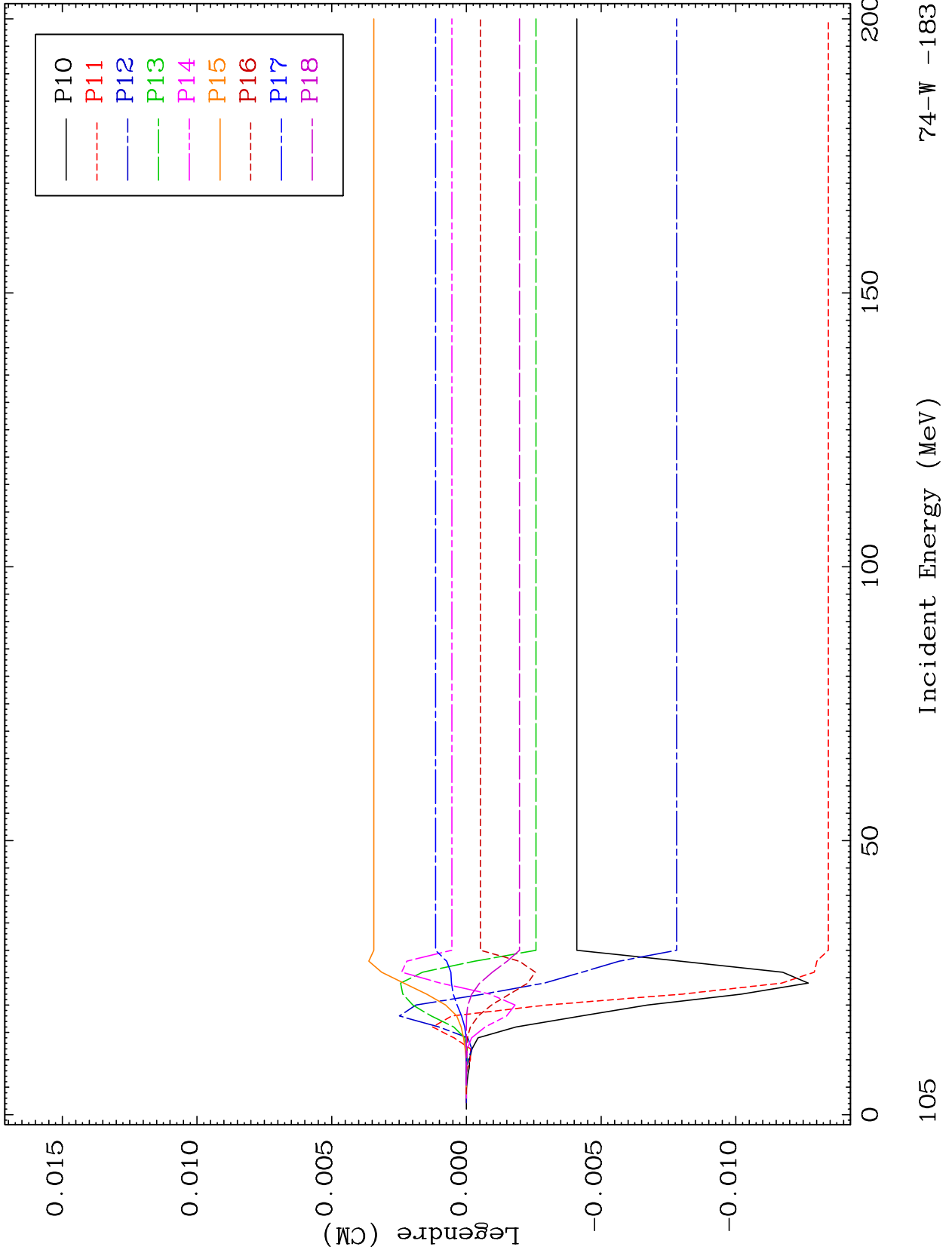
74-W -183



MAT 7434

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

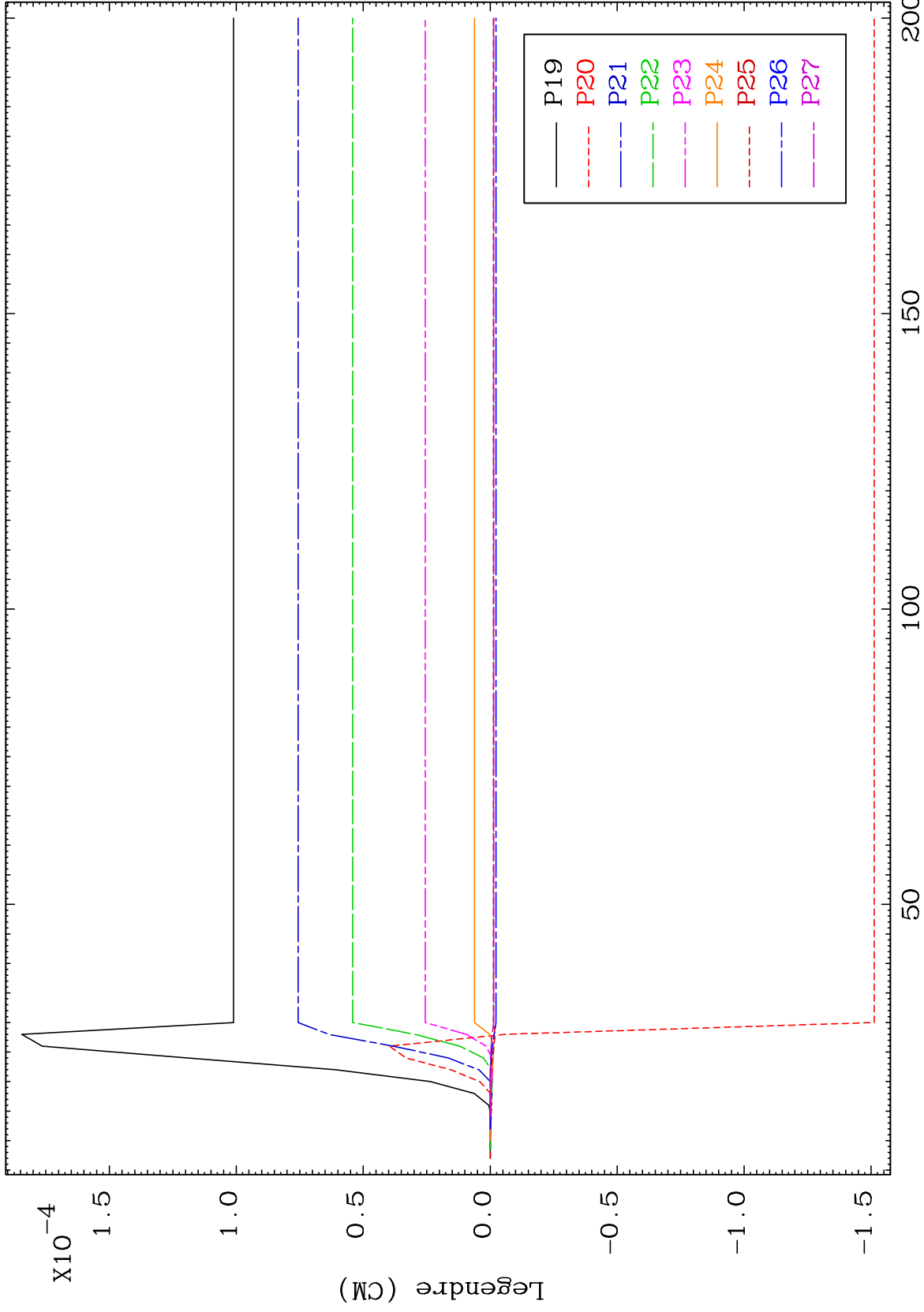
74-W -183



74-W -183

Incident Energy (MeV)

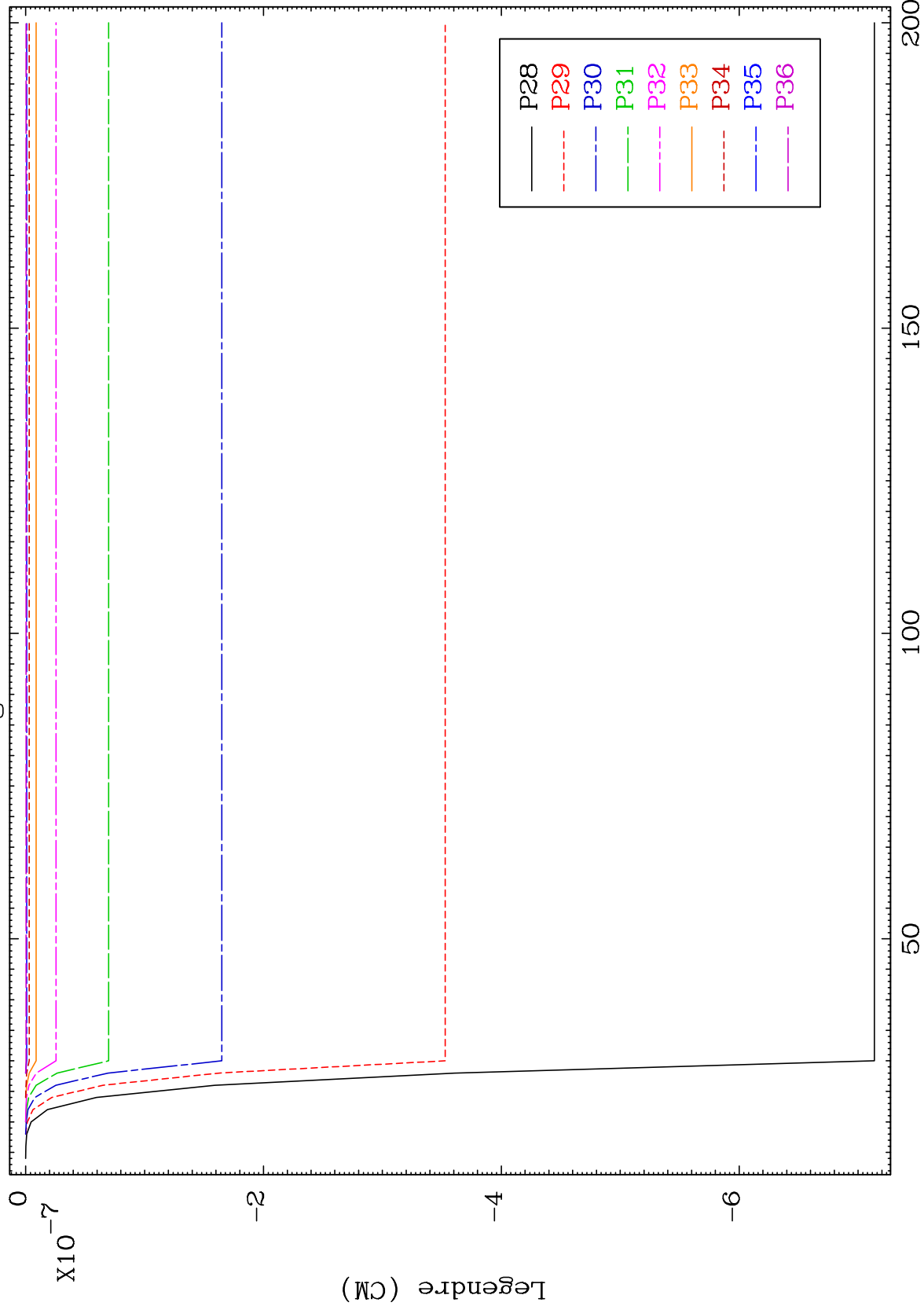
105



MAT 7434

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

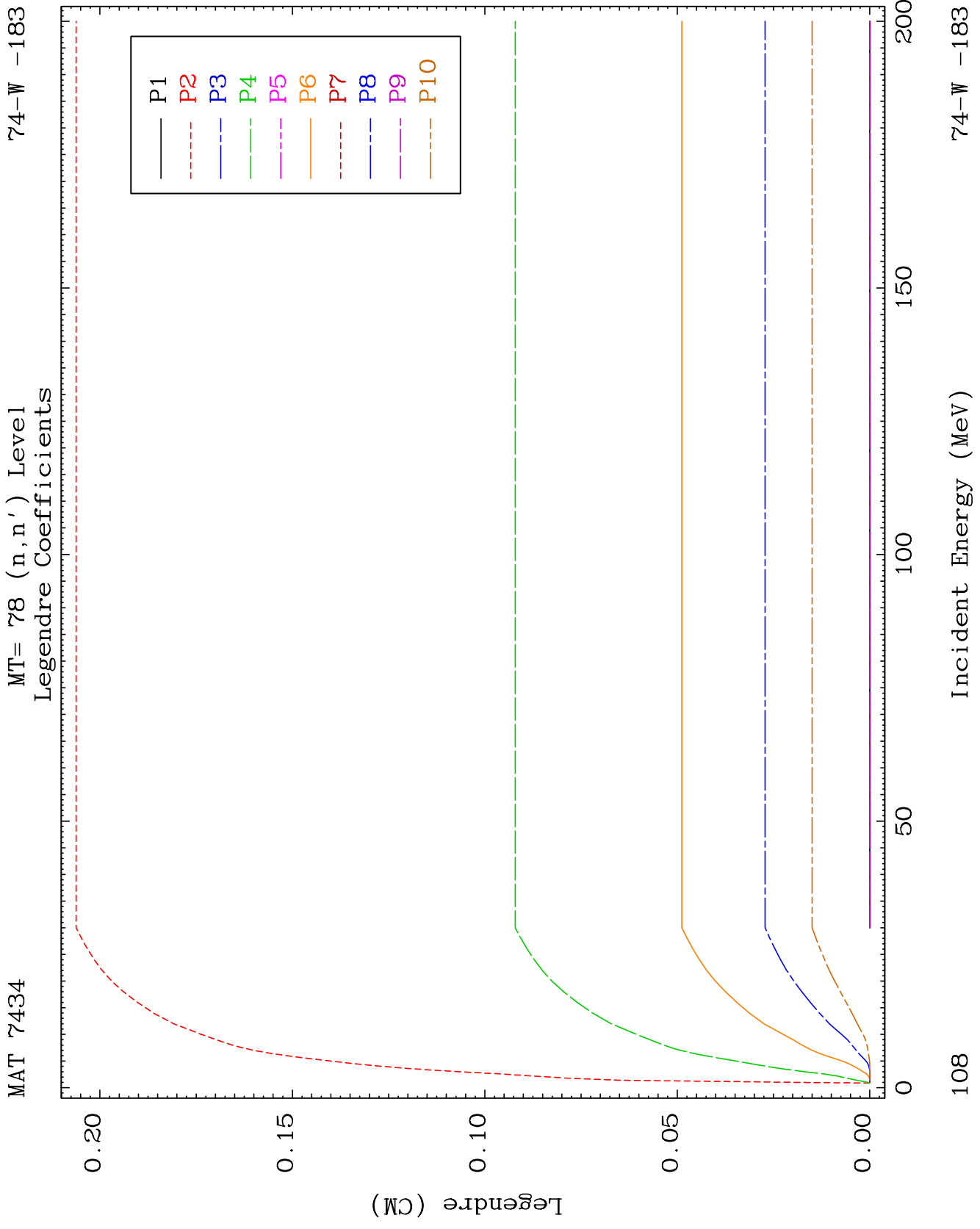
74-W -183

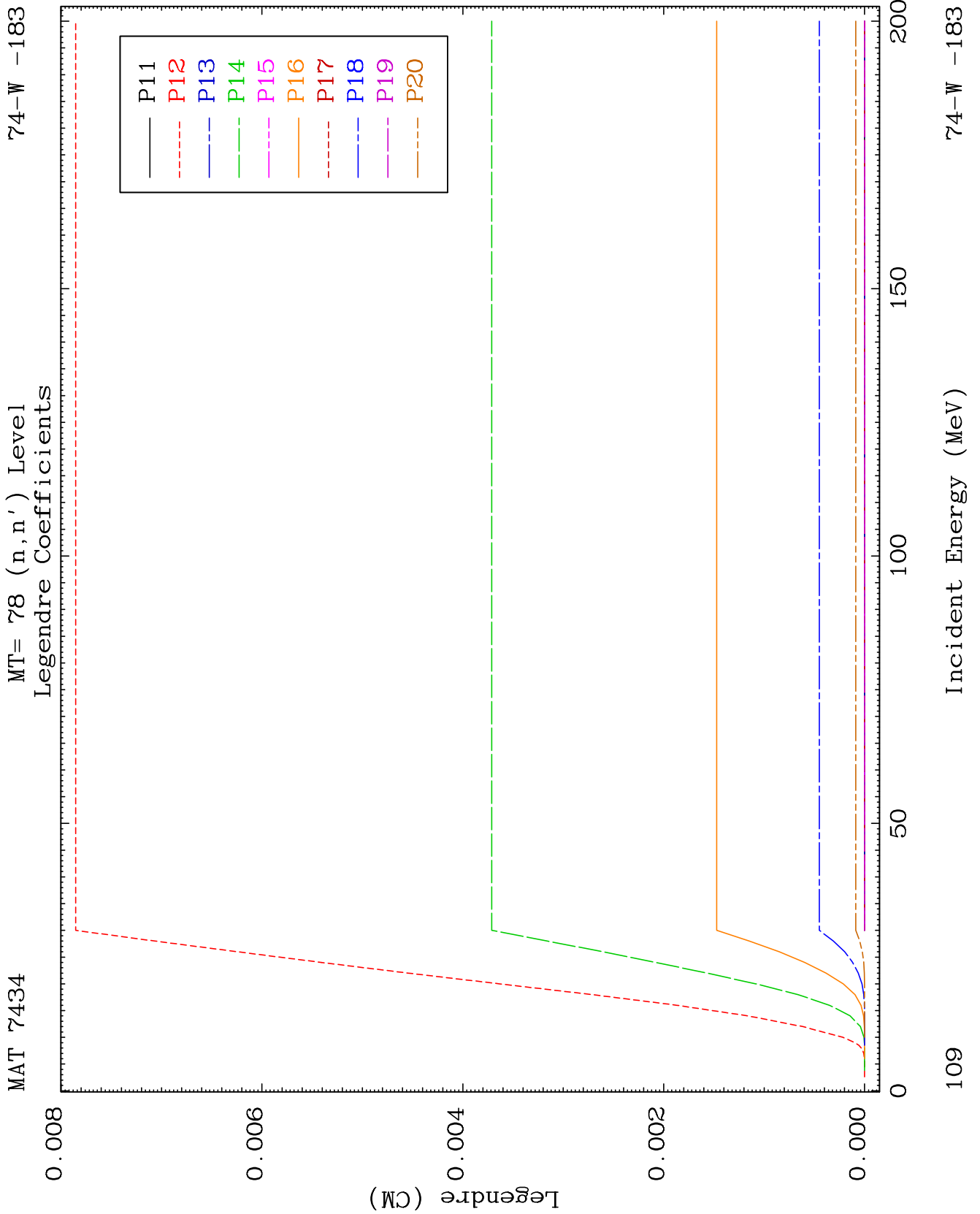


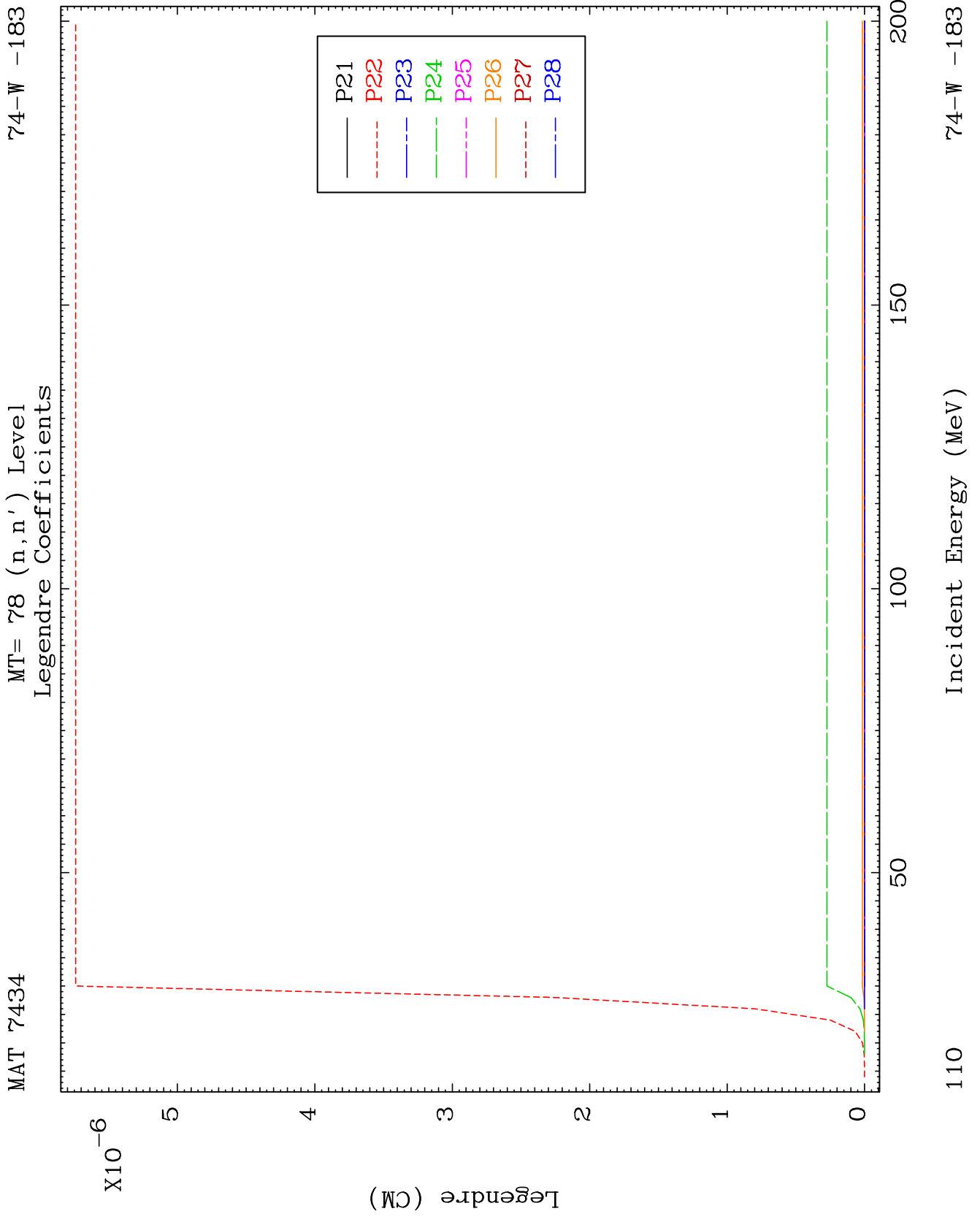
107

Incident Energy (MeV)

74-W -183



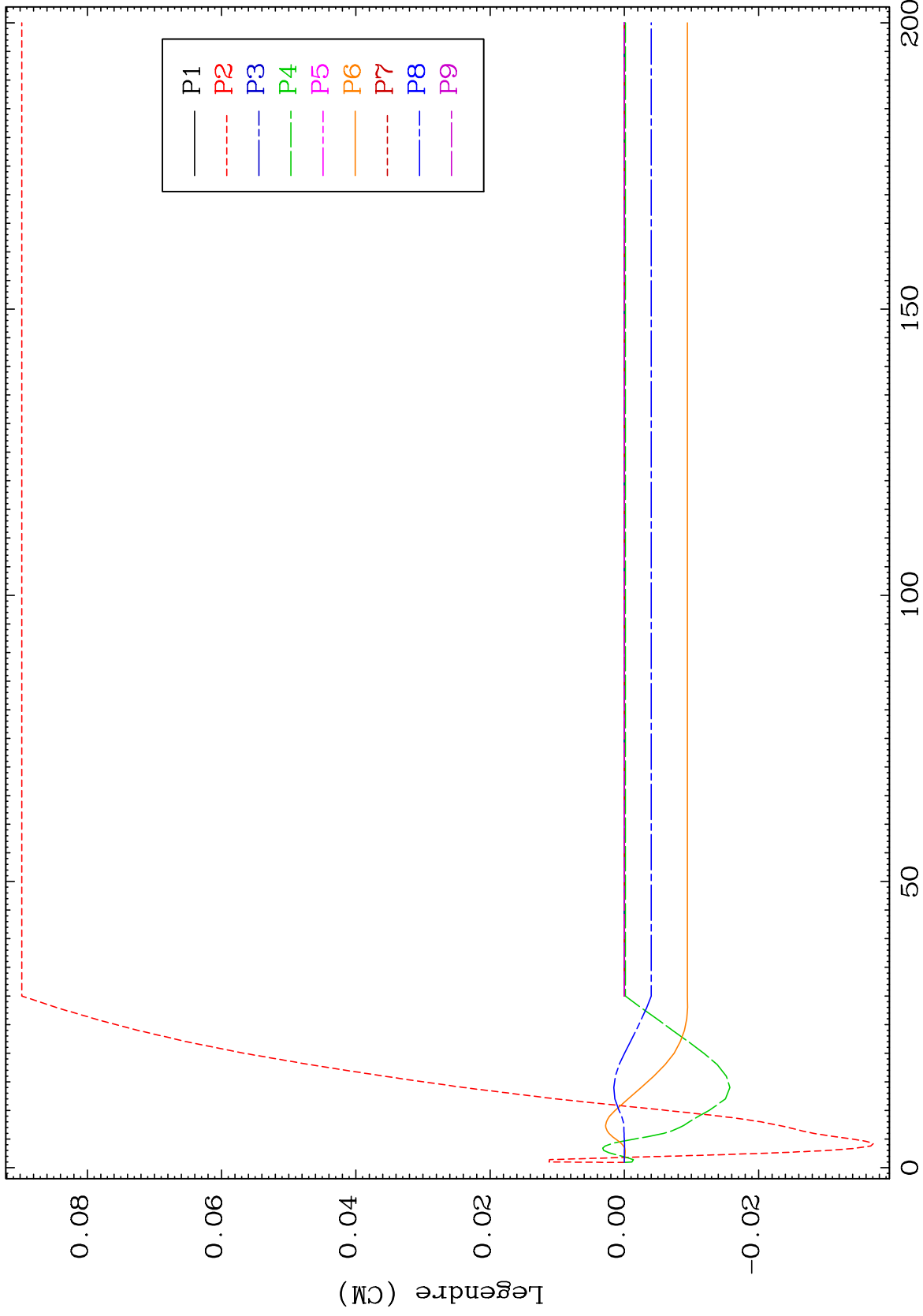




MAT 7434

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

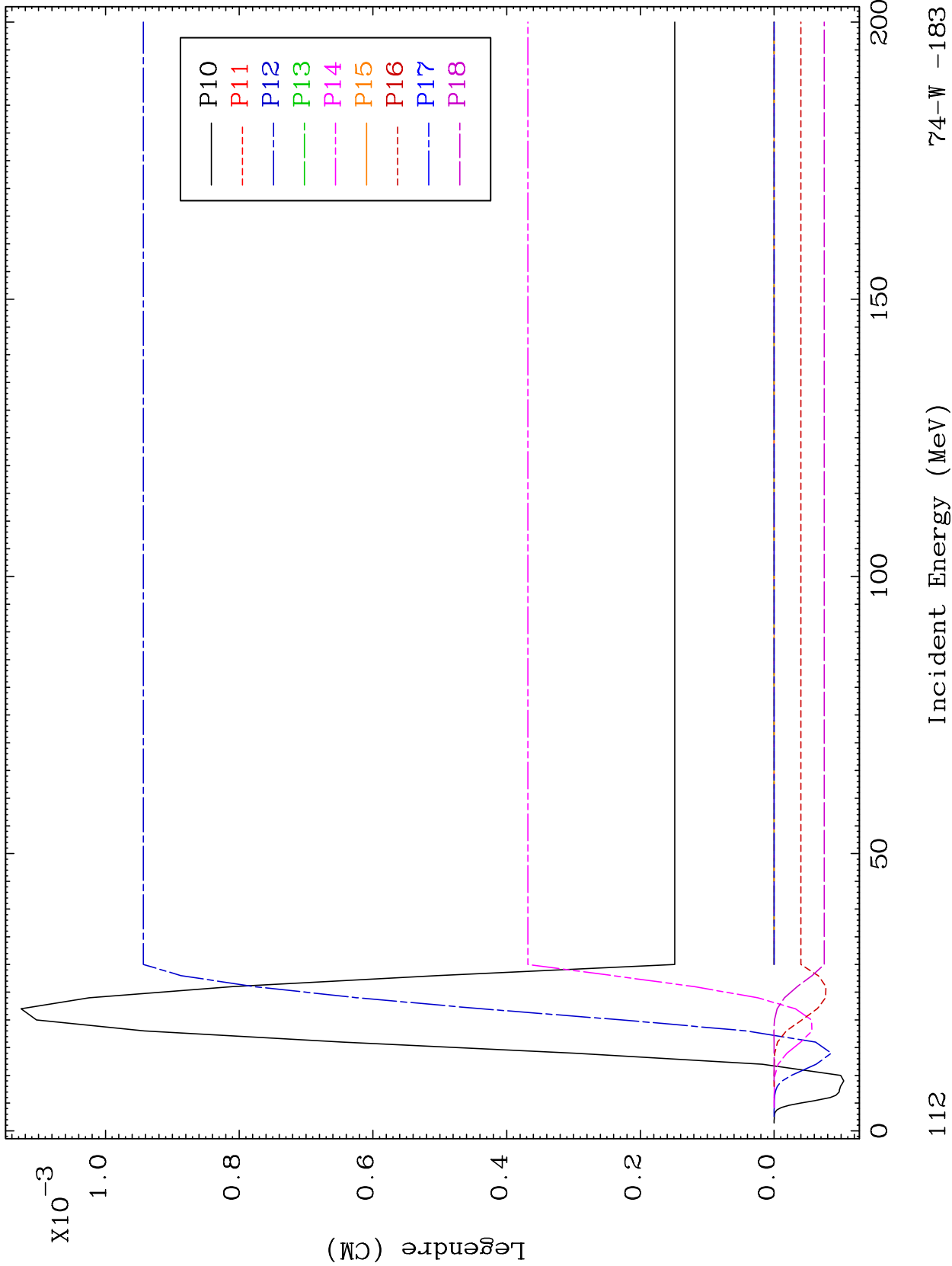
74-W -183

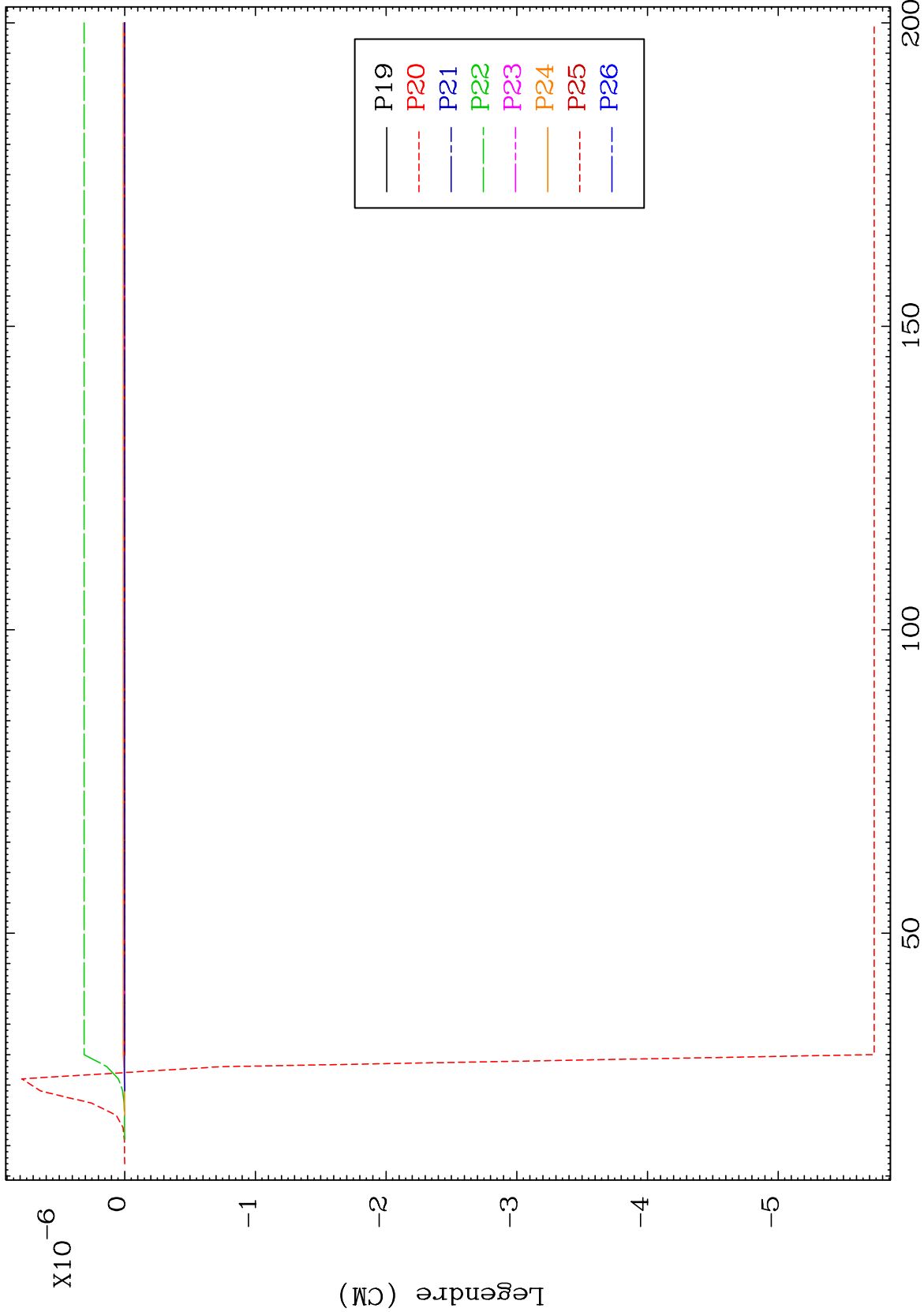


111

Incident Energy (MeV)

74-W -183

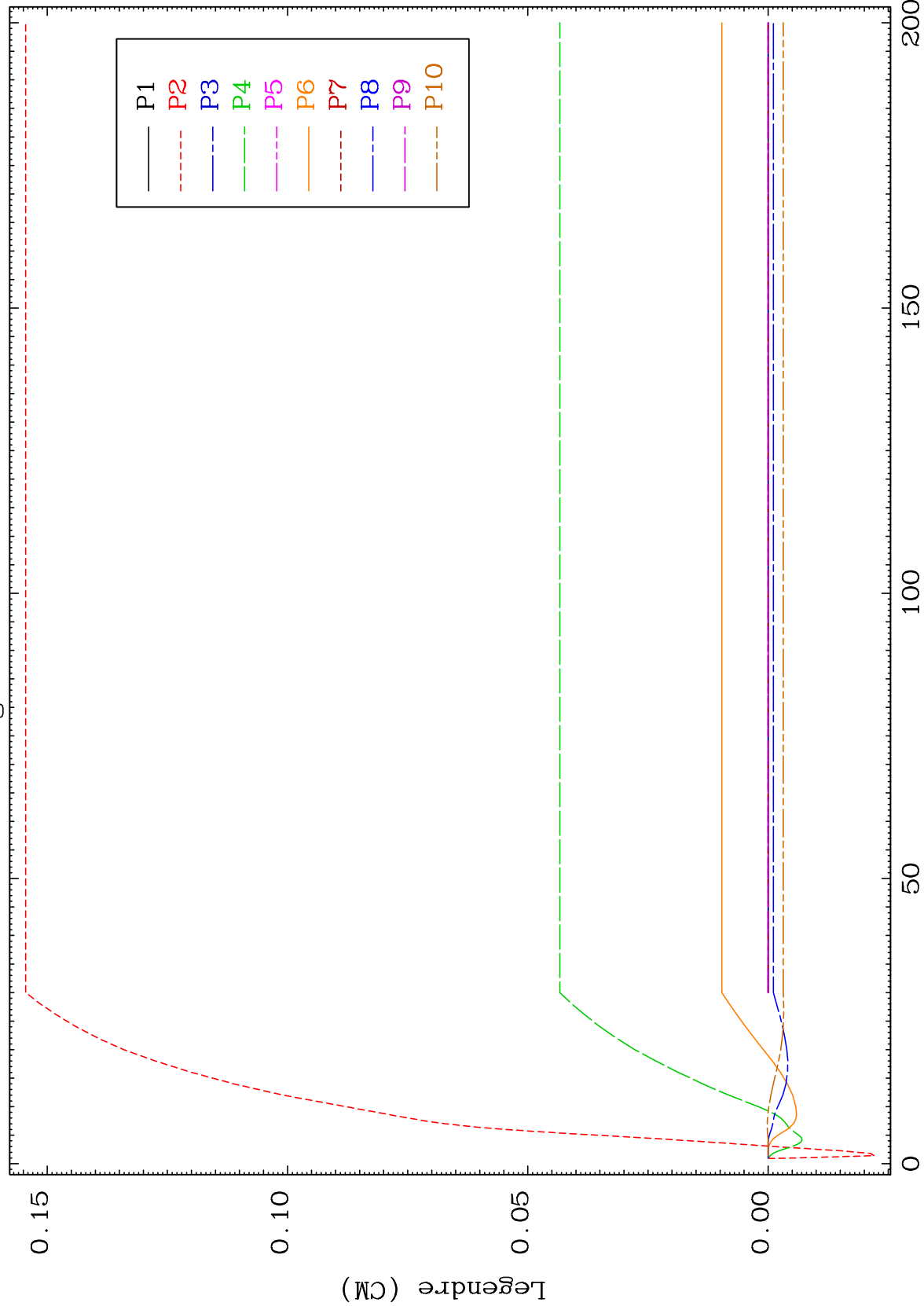




MAT 7434

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

74-W -183



114

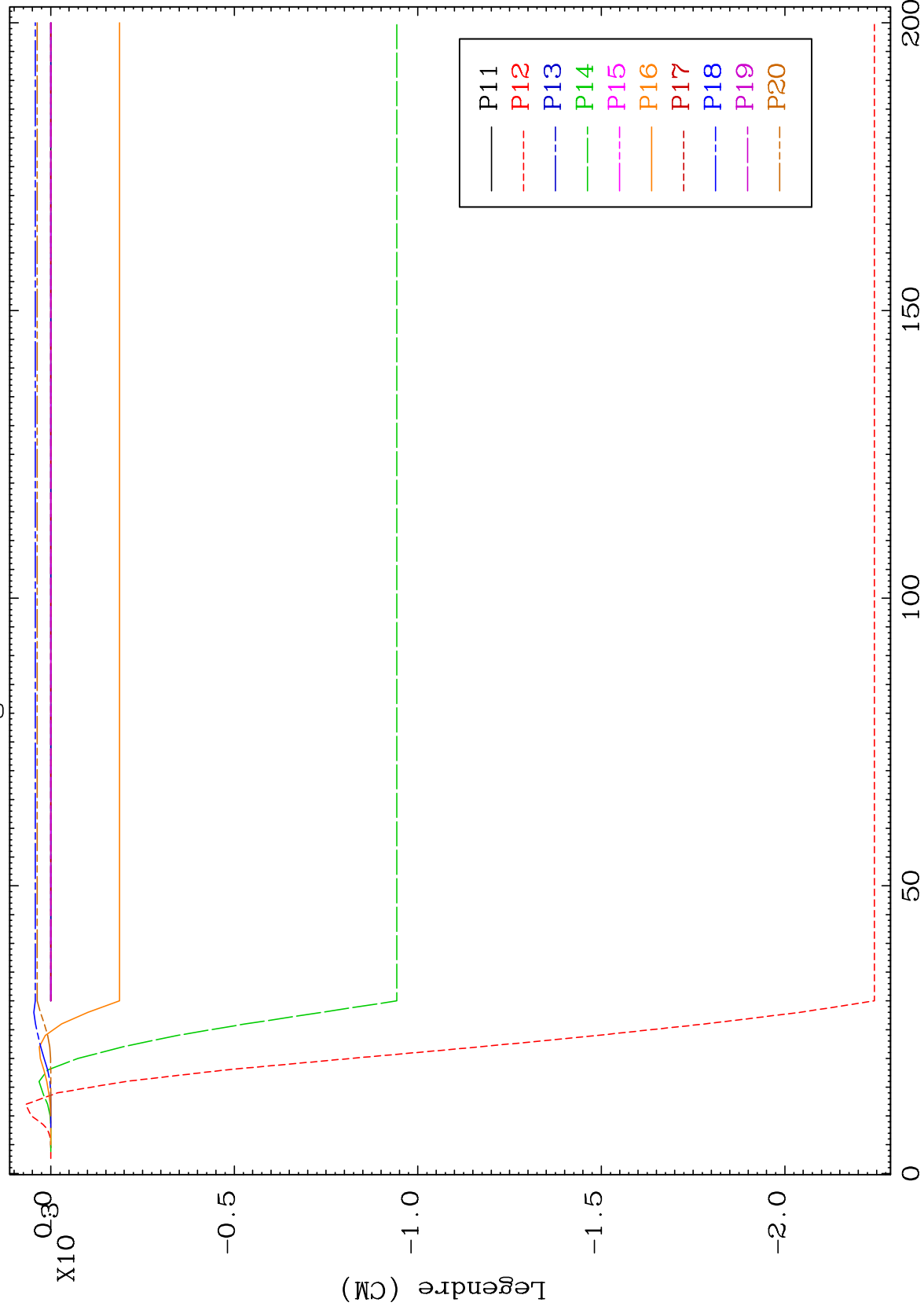
Incident Energy (MeV)

74-W -183

MAT 7434

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

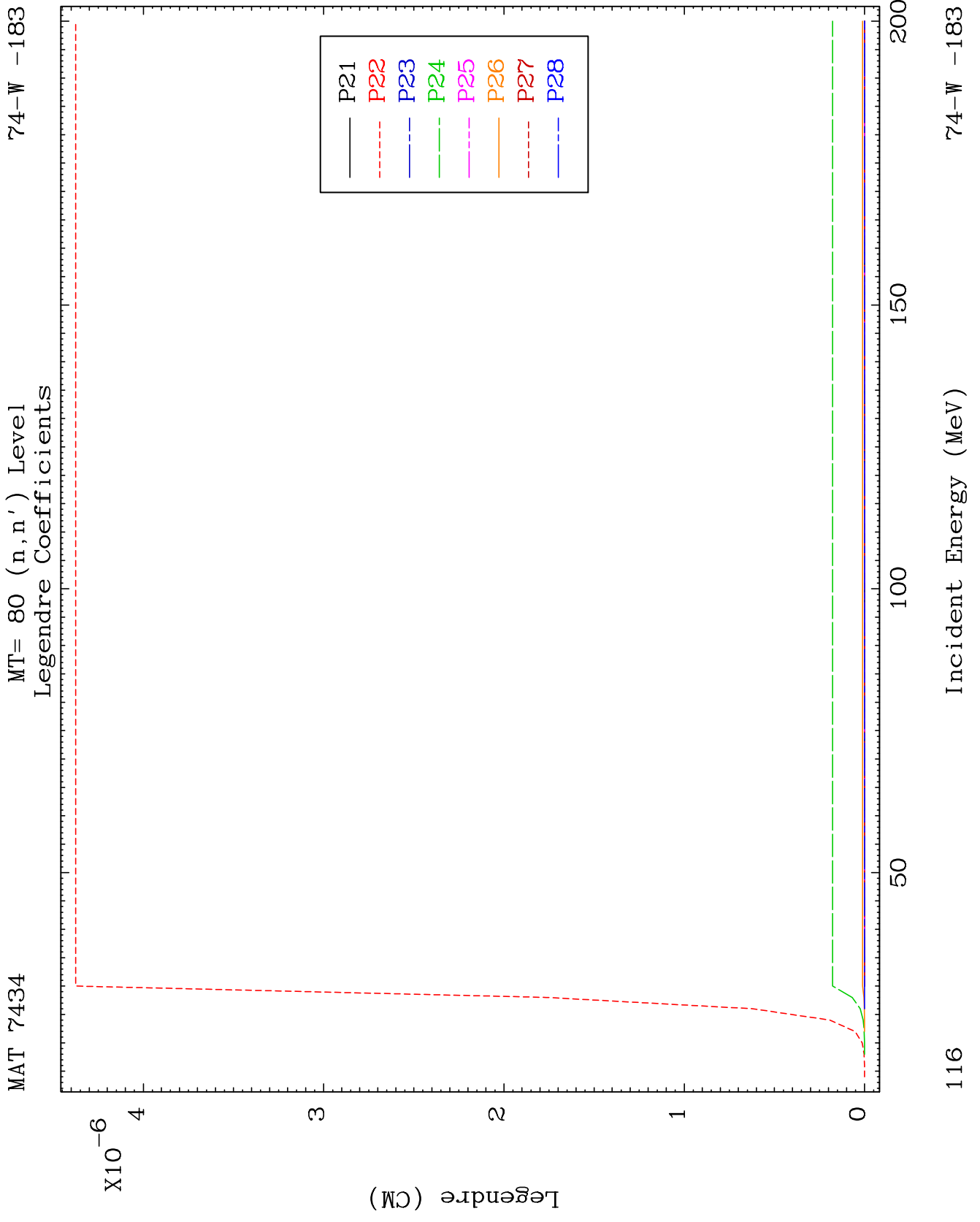
74-W -183



115

Incident Energy (MeV)

74-W -183



74-W -183

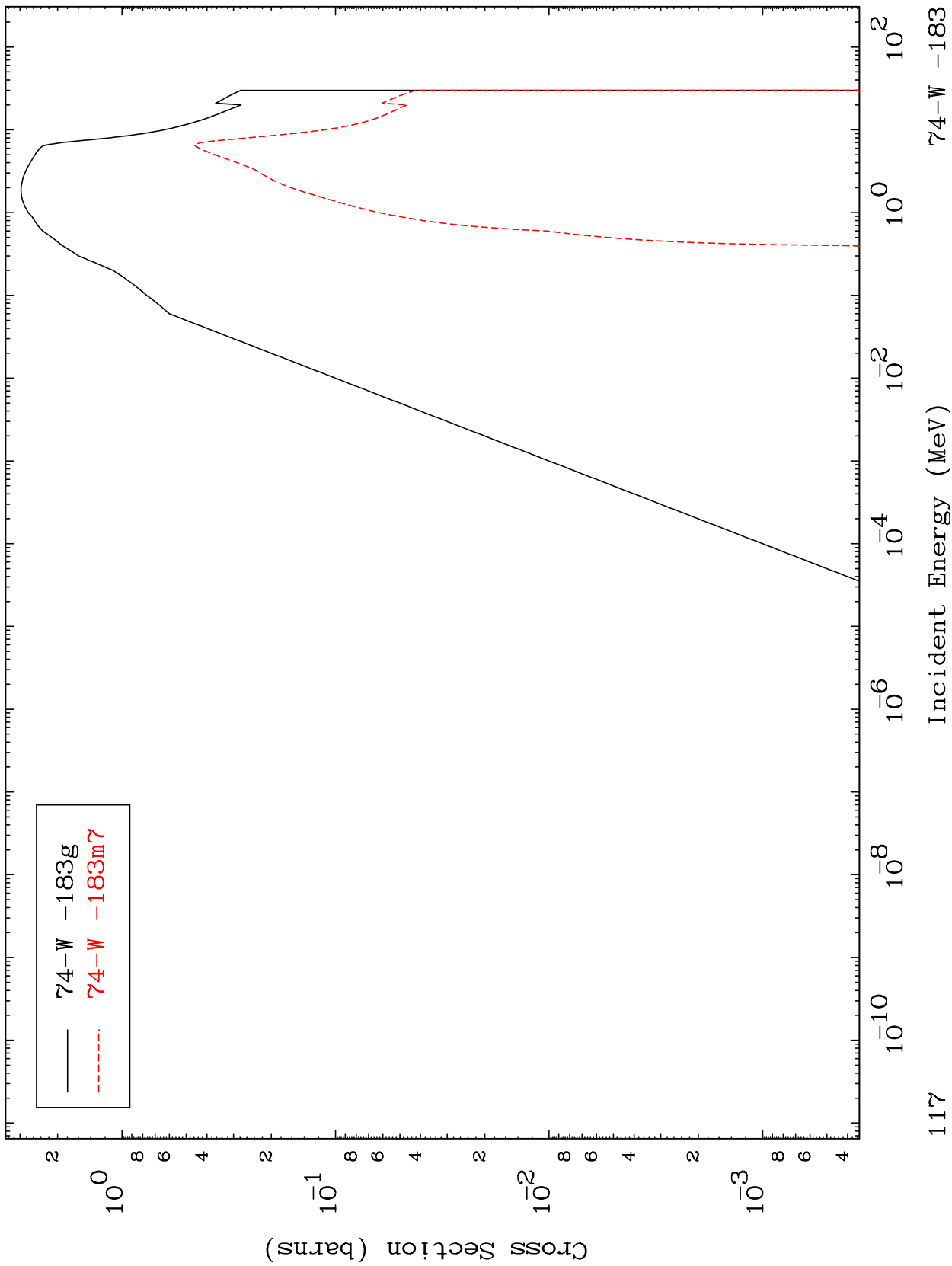
Incident Energy (MeV)

116

MAT 7434

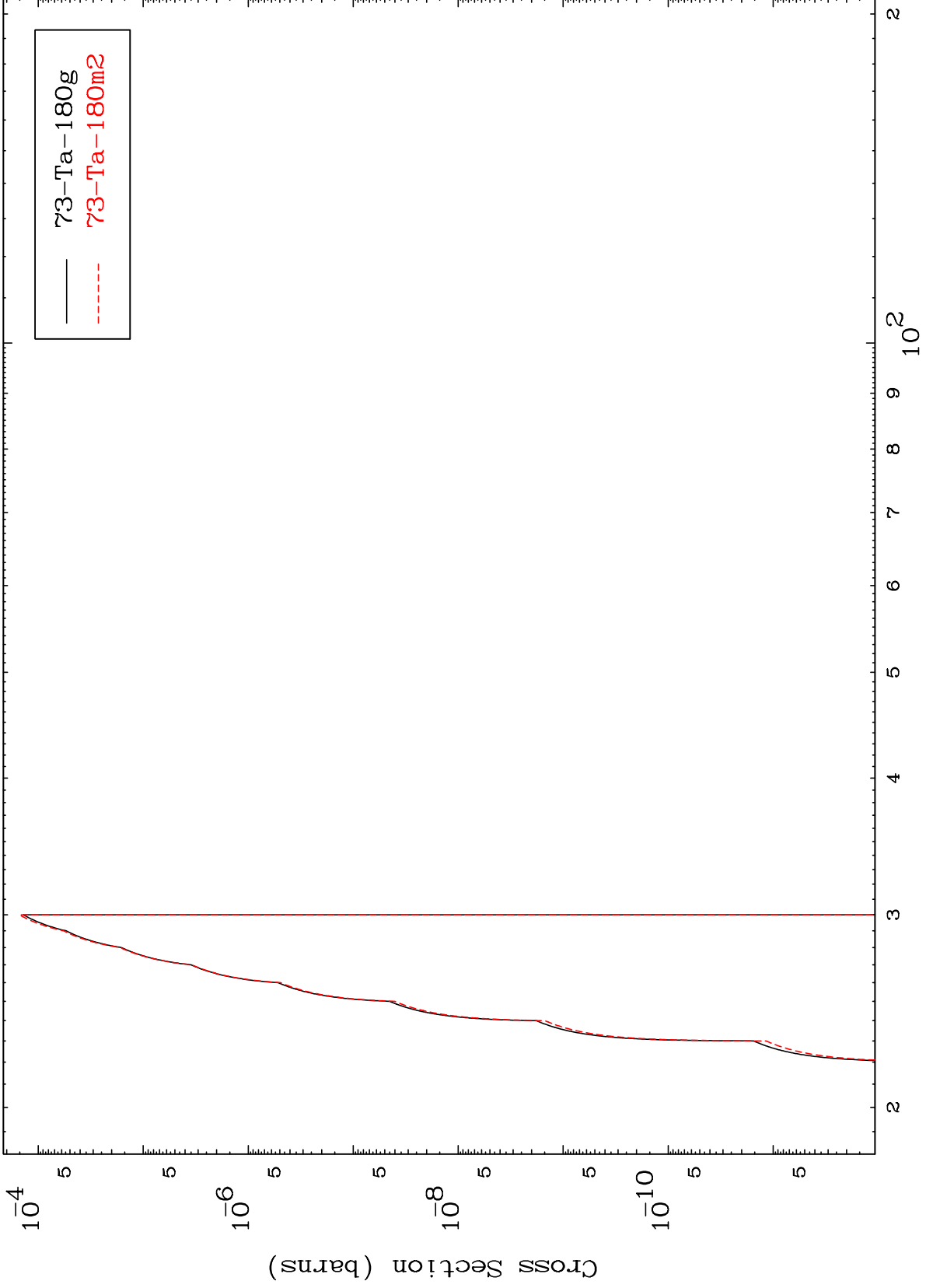
Inelastic
Radionuclide Production Cross Section

74-W -183



74-W -183

Radionuclide Production Cross Section

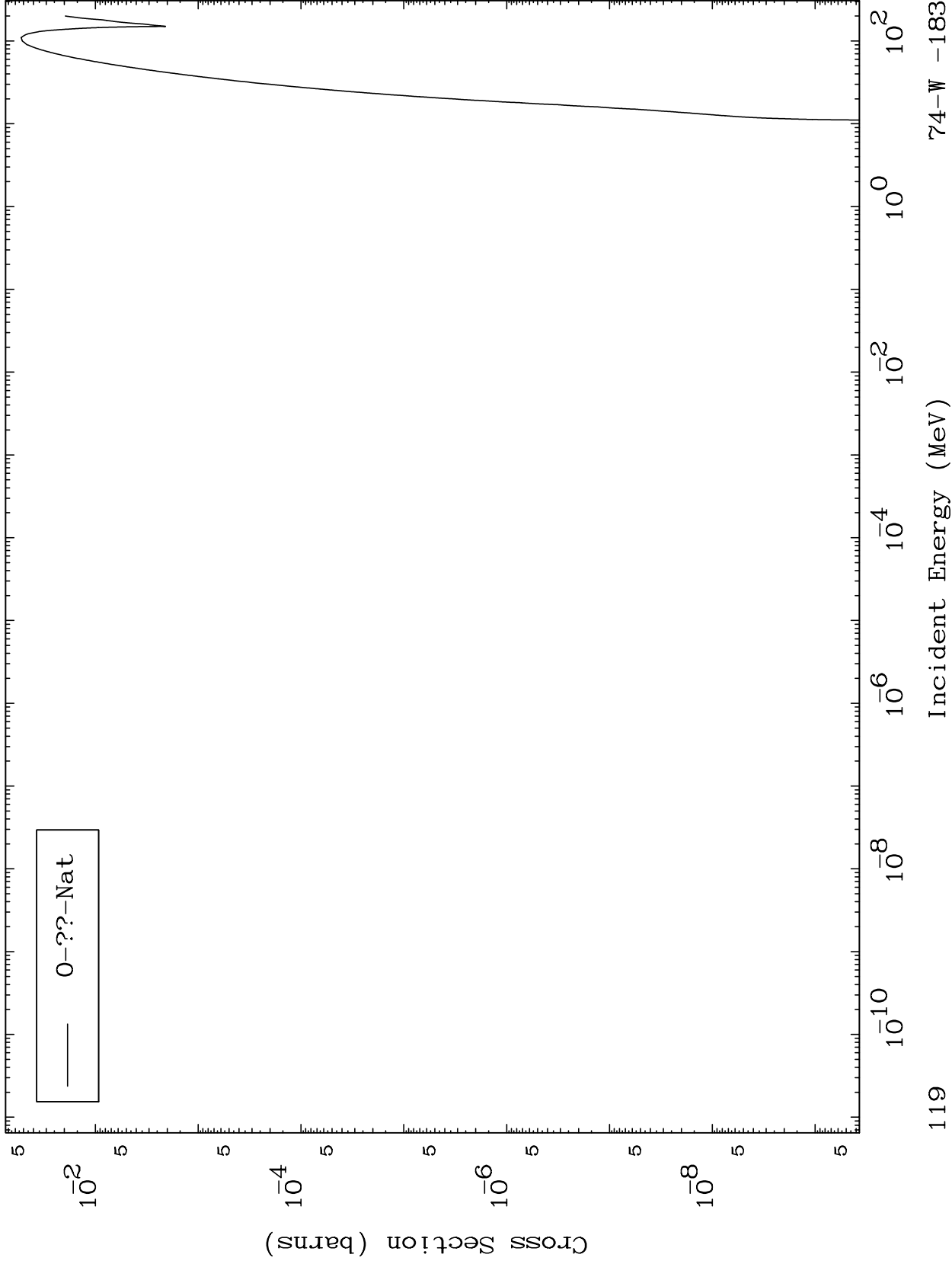


MAT 7434

Fission

74-W -183

Radionuclide Production Cross Section



119

Incident Energy (MeV)

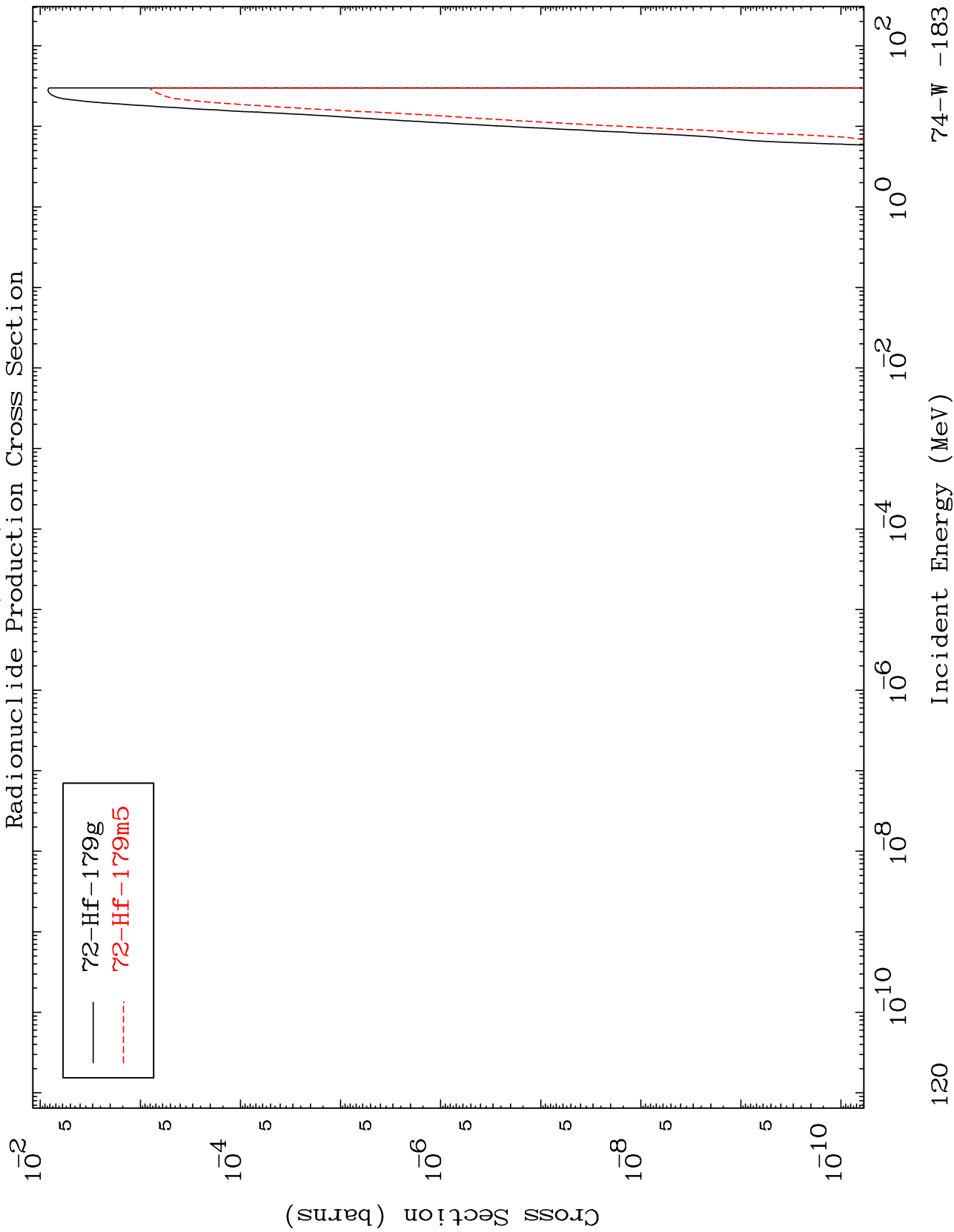
74-W -183

MAT 7434

(n,n') α

74-W -183

Radionuclide Production Cross Section



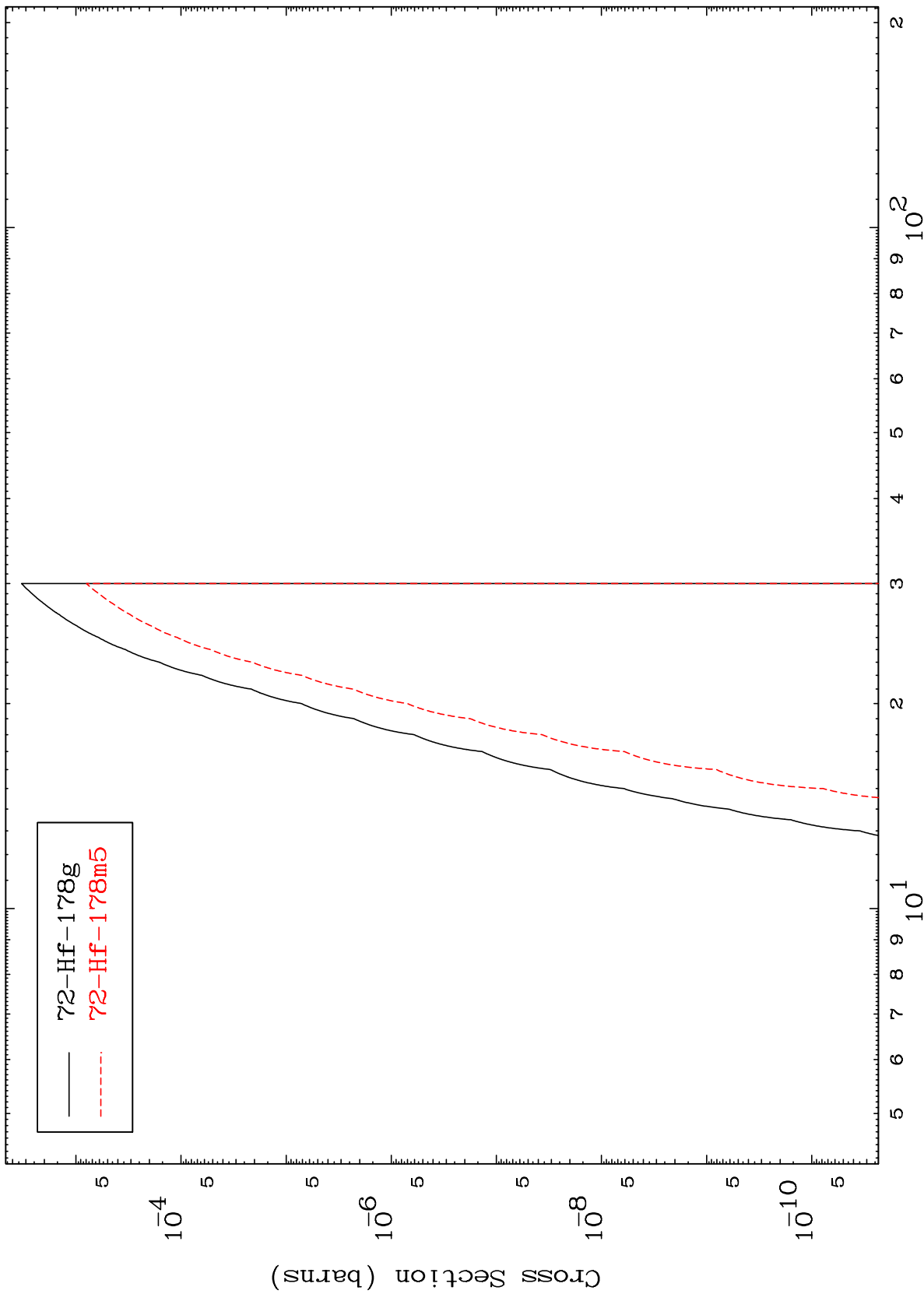
— 72-Hf-179g
- - - 72-Hf-179m5

120

Incident Energy (MeV)

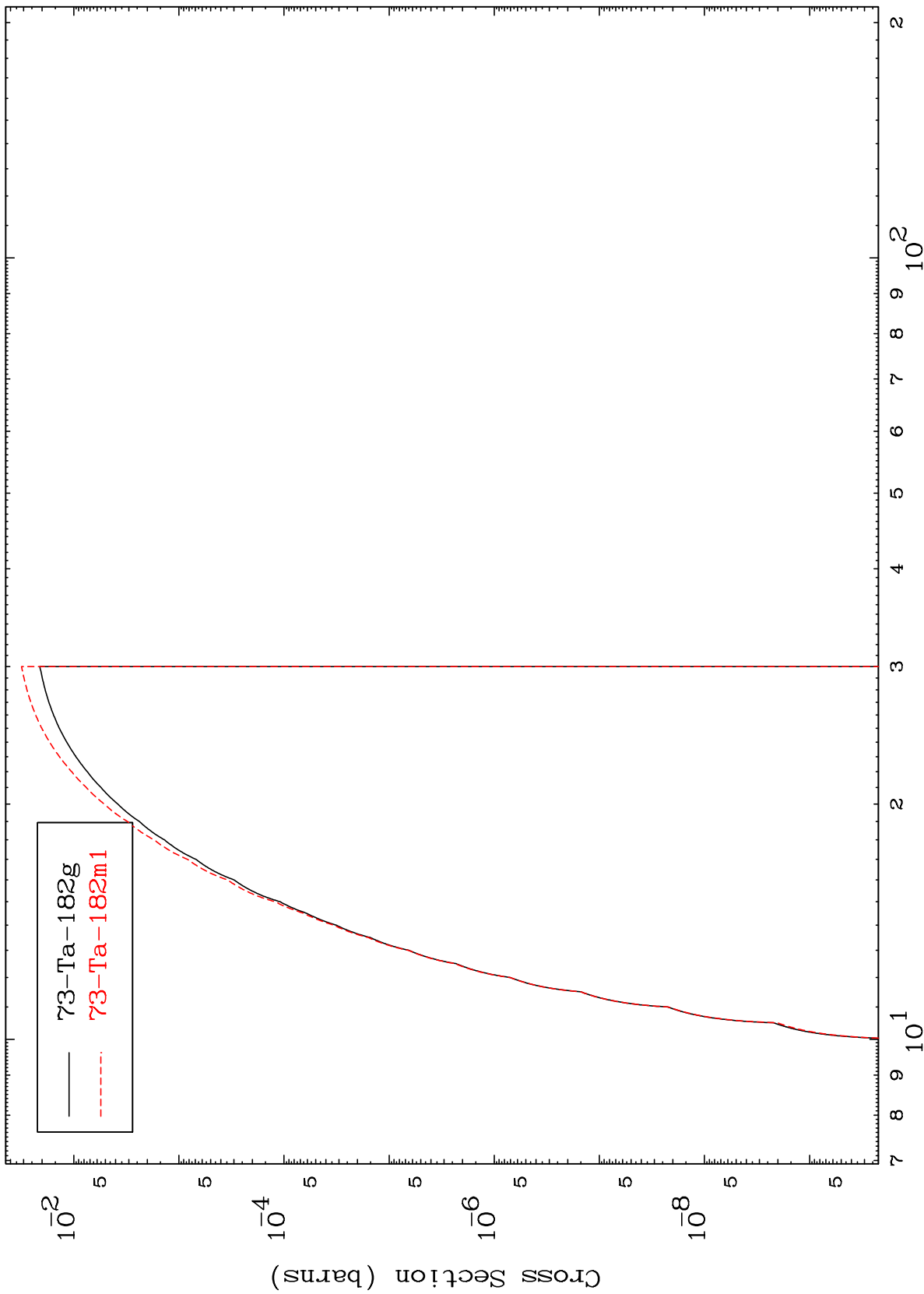
74-W -183

Radionuclide Production Cross Section

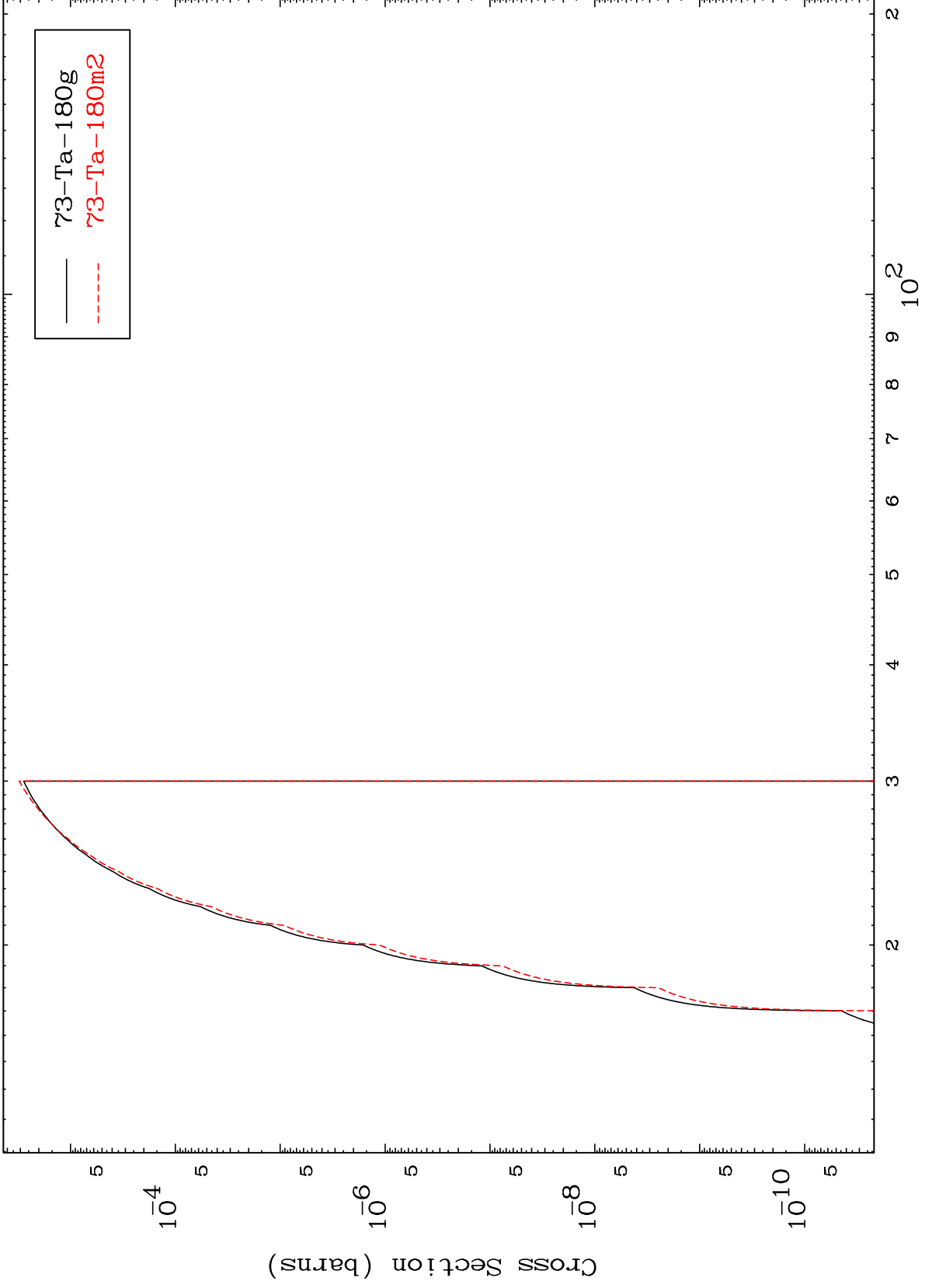


— 72-Hf-178g
- - - 72-Hf-178m5

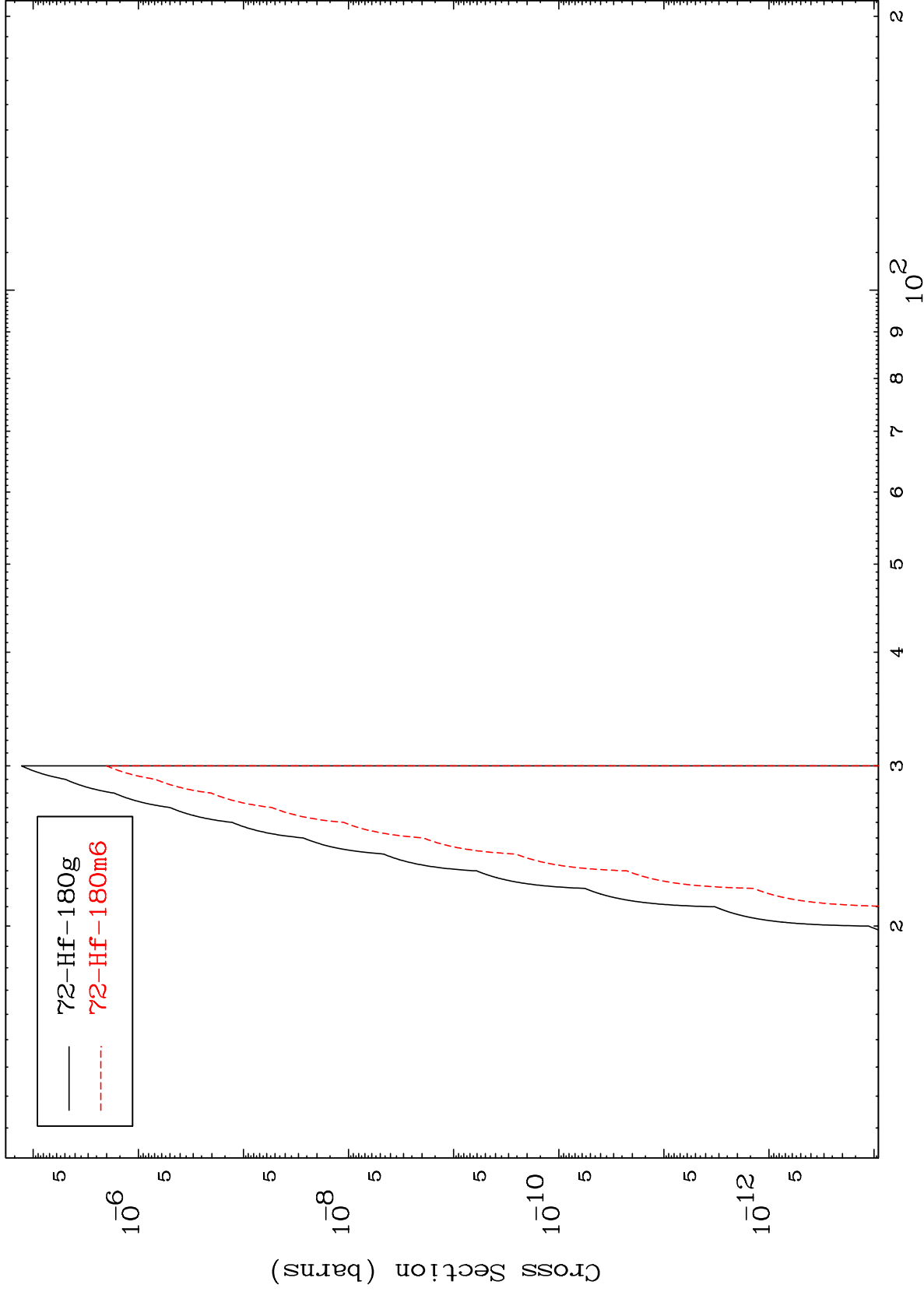
(n,n') p
Radionuclide Production Cross Section

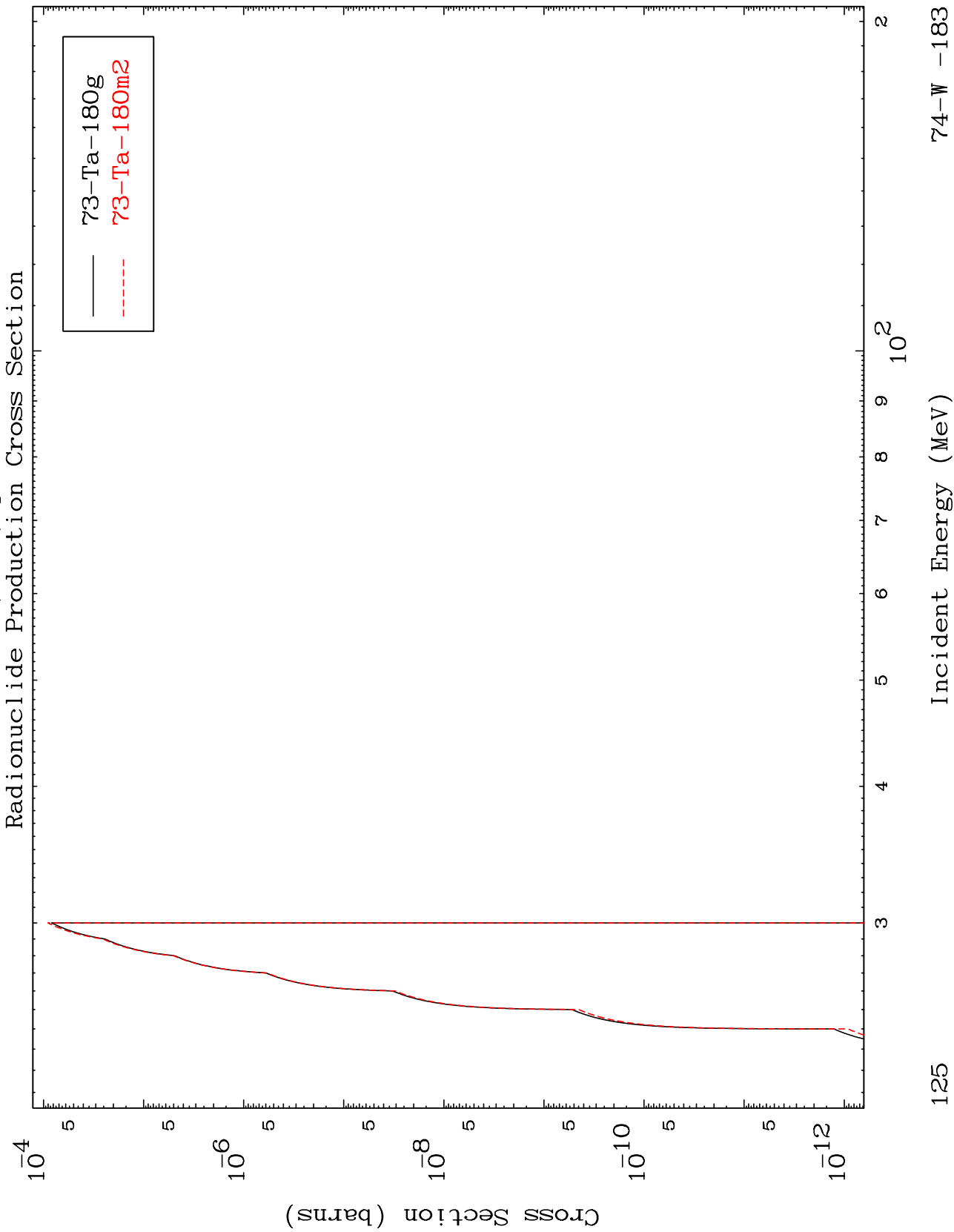


Radionuclide Production Cross Section

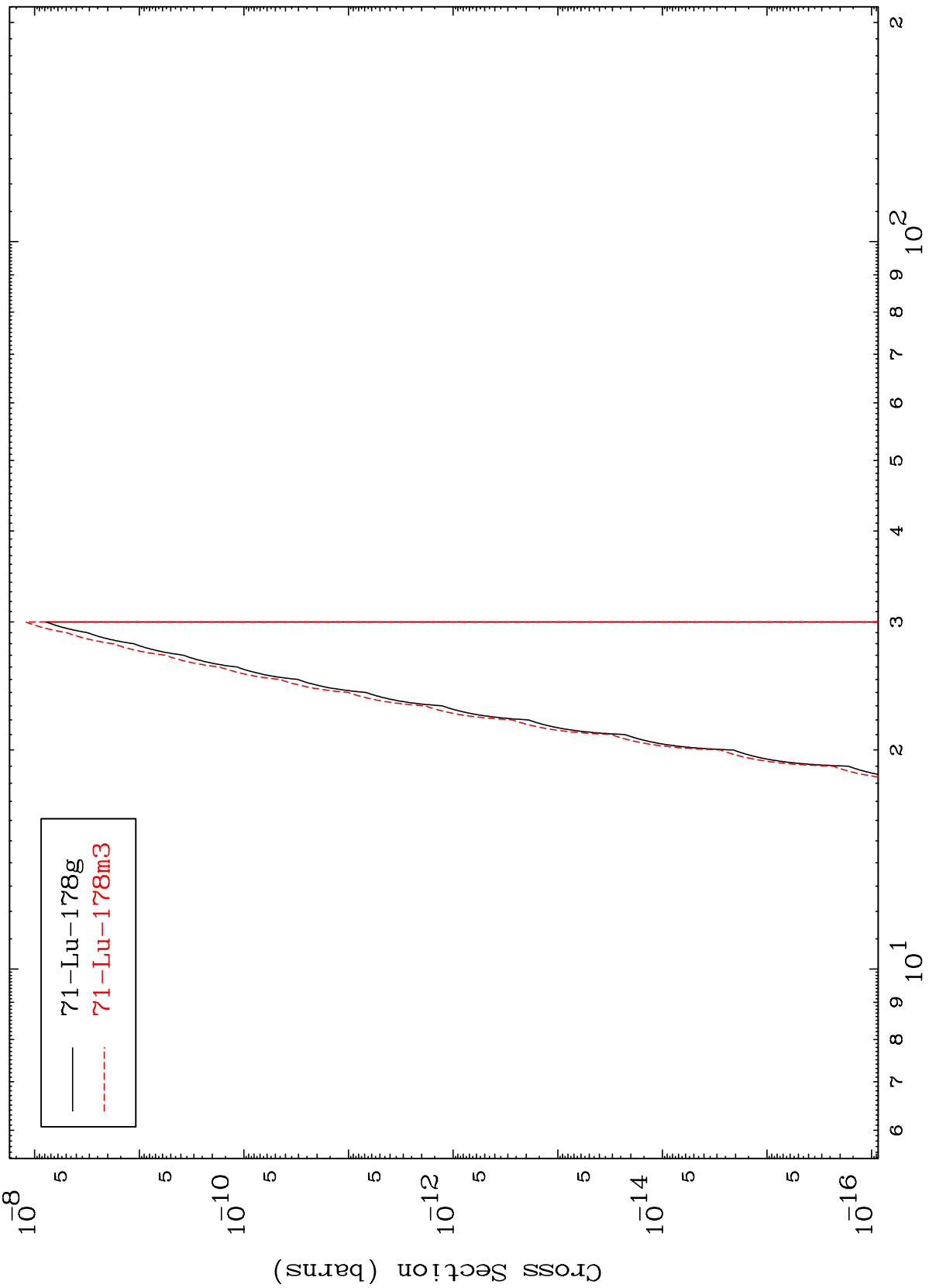


Radionuclide Production Cross Section

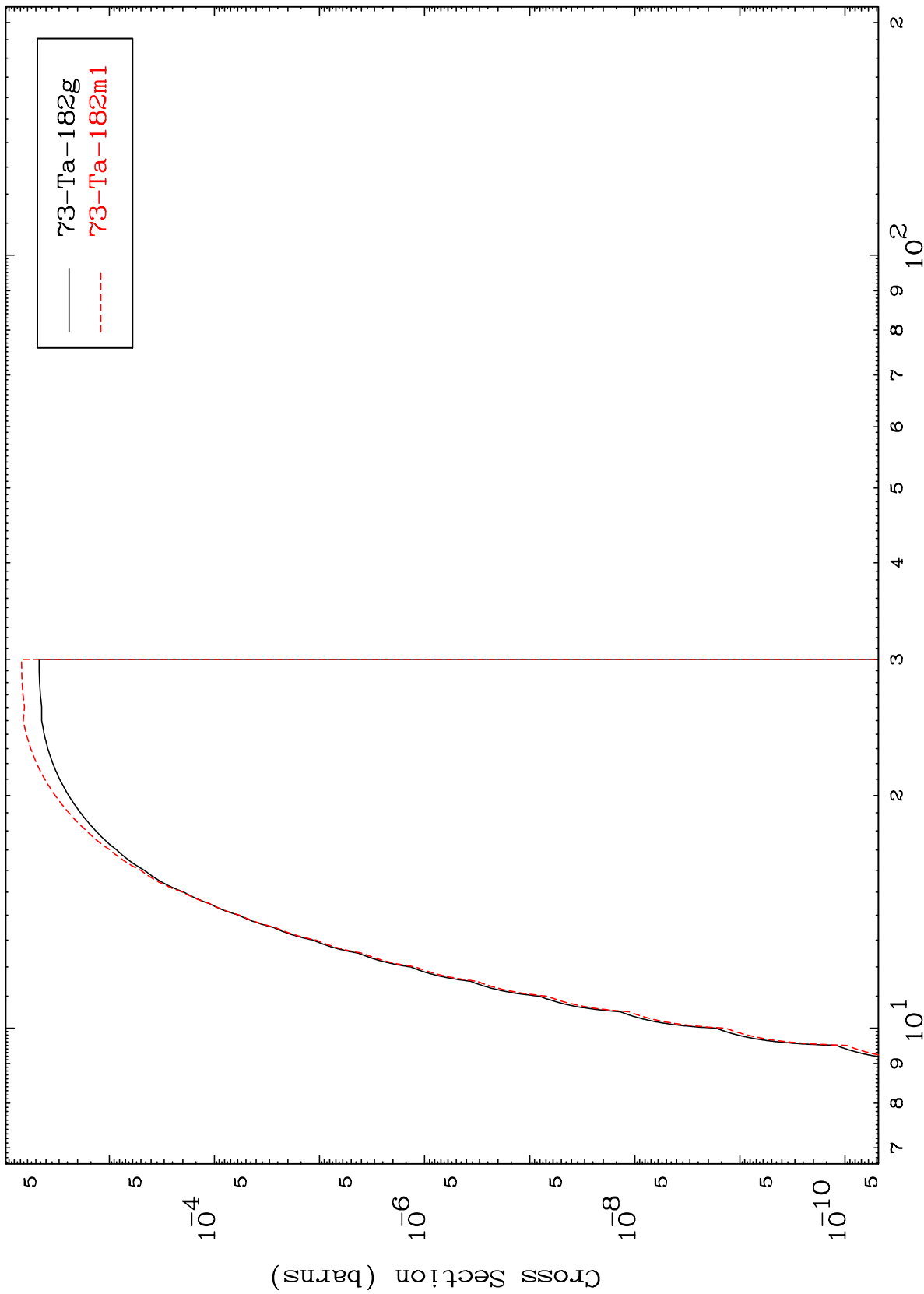




Radionuclide Production Cross Section



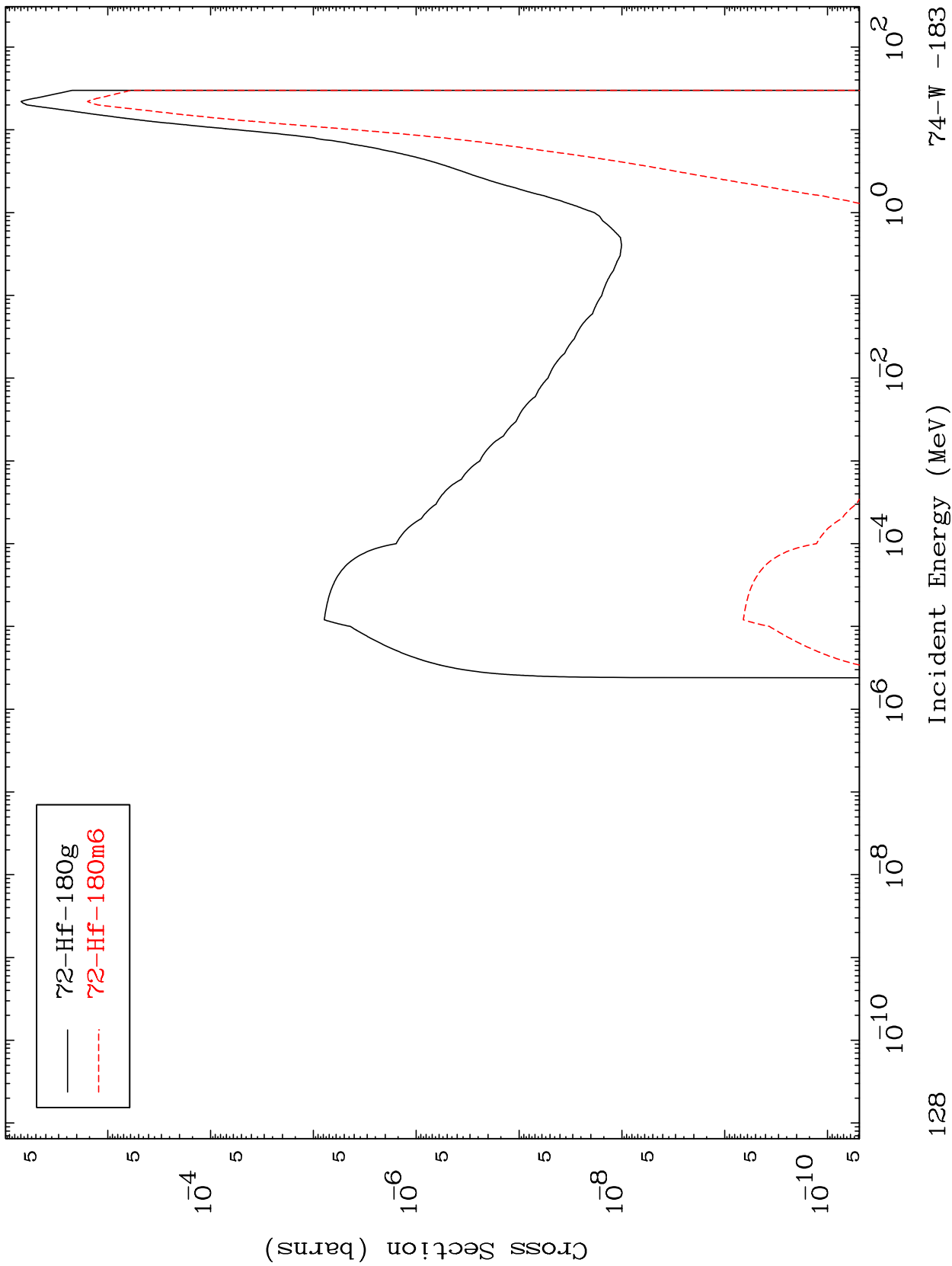
(n,d)
Radionuclide Production Cross Section



MAT 7434

74-W -183

Radionuclide Production Cross Section (n, α)

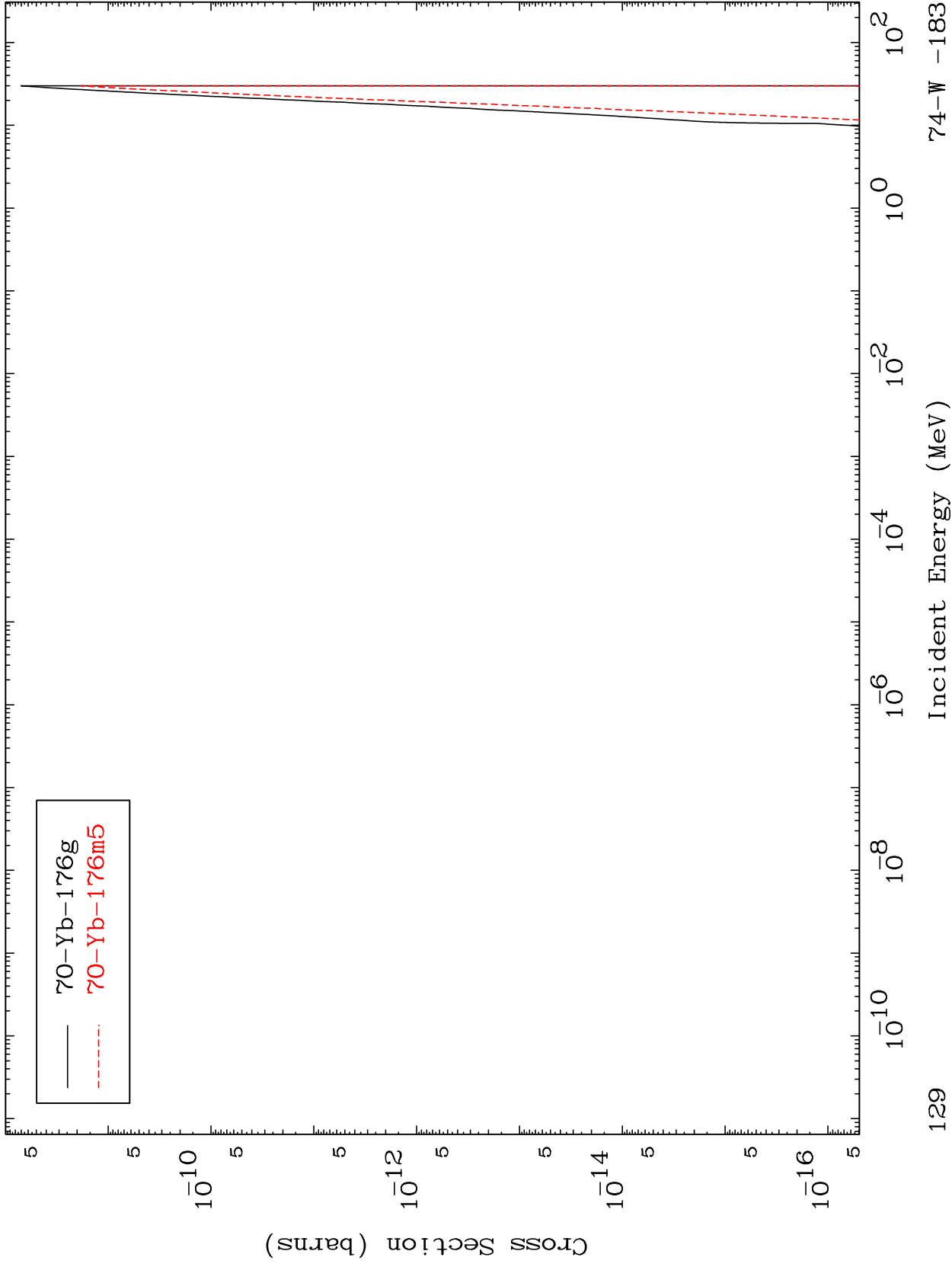


MAT 7434

(n,2α)

74-W -183

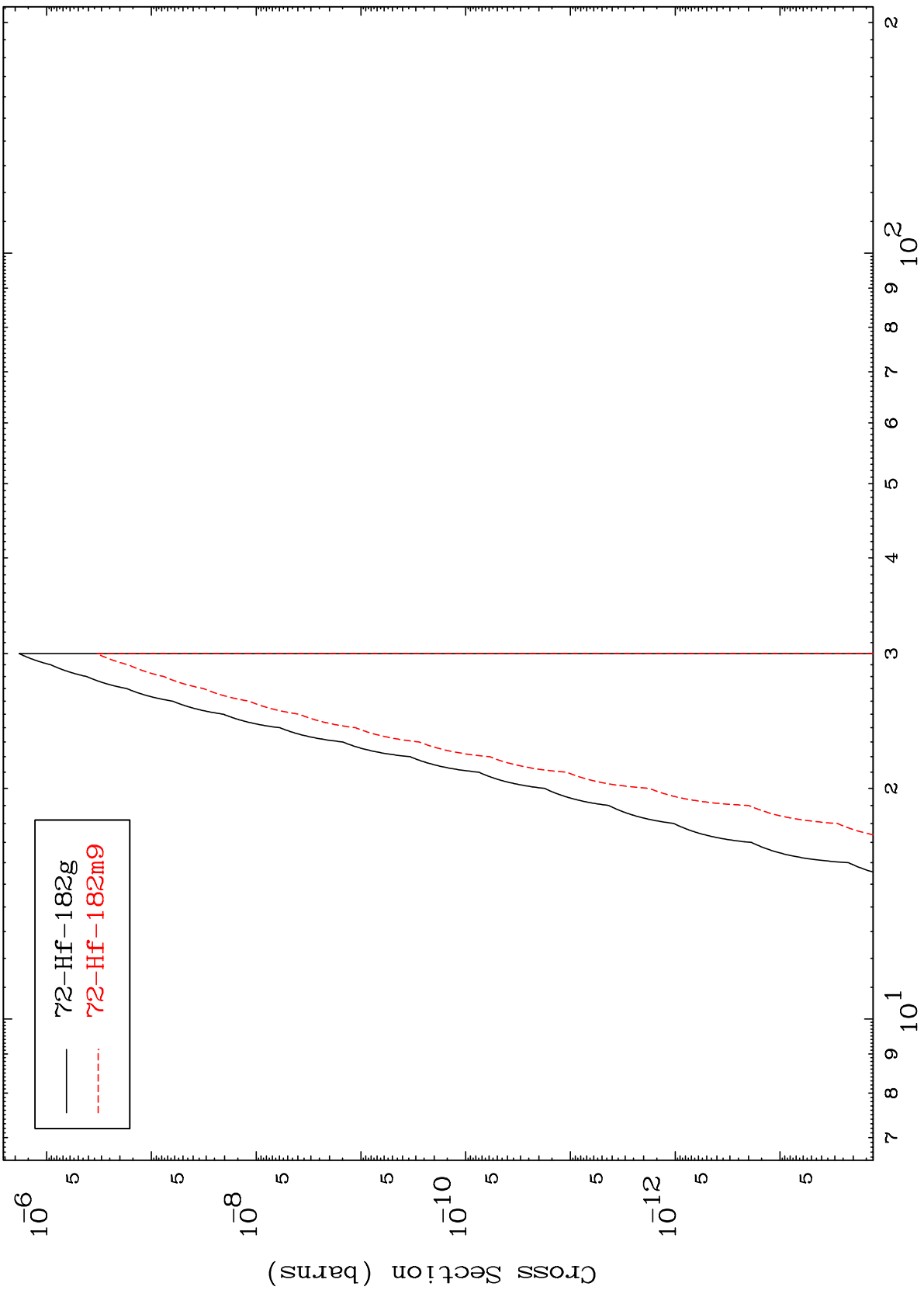
Radionuclide Production Cross Section



MAT 7434

74-W -183

(n,2p)
Radionuclide Production Cross Section



— 72-Hf-182g
- - - 72-Hf-182m9

130

Incident Energy (MeV)

74-W -183

Radionuclide Production Cross Section

