

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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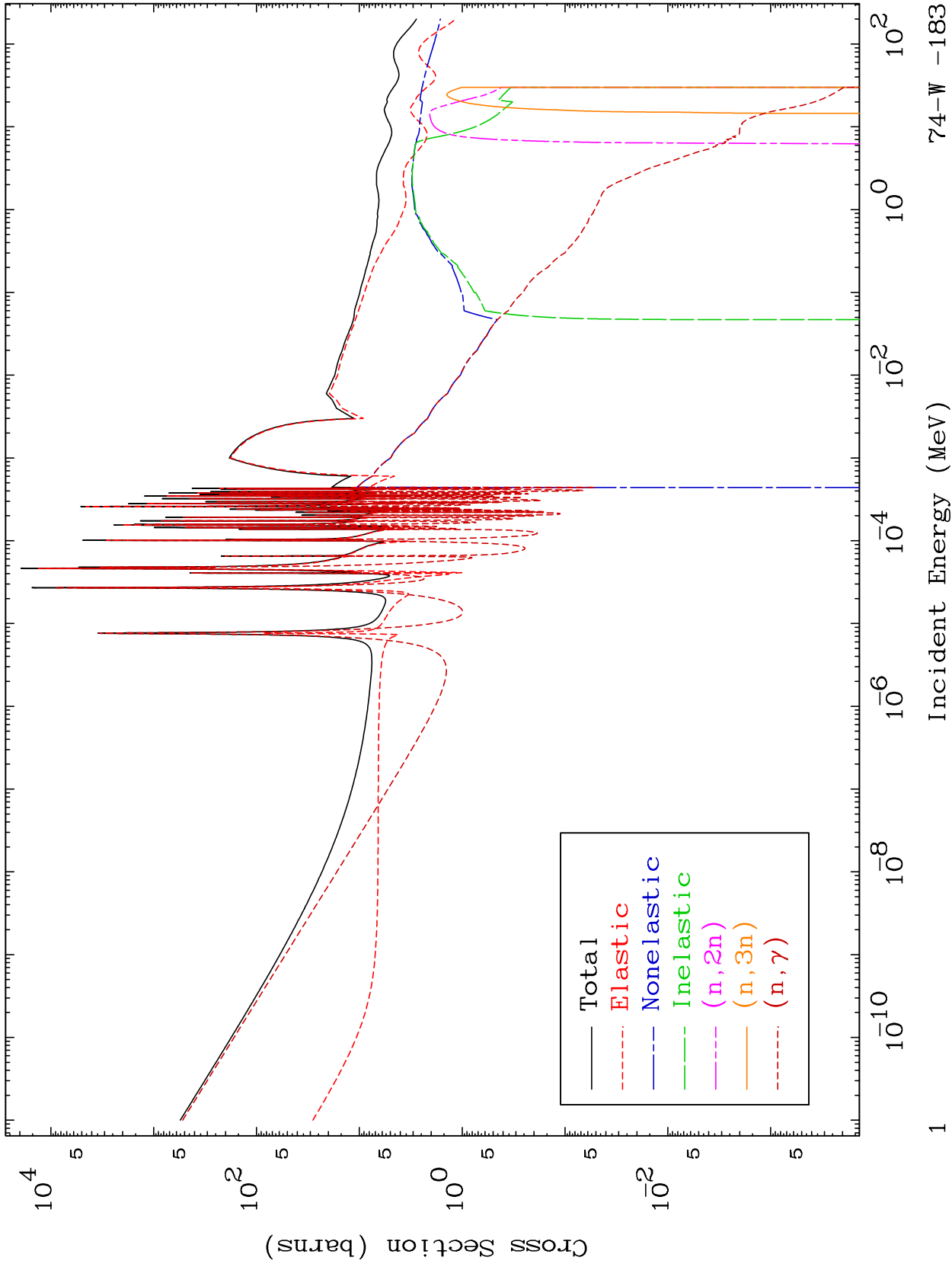
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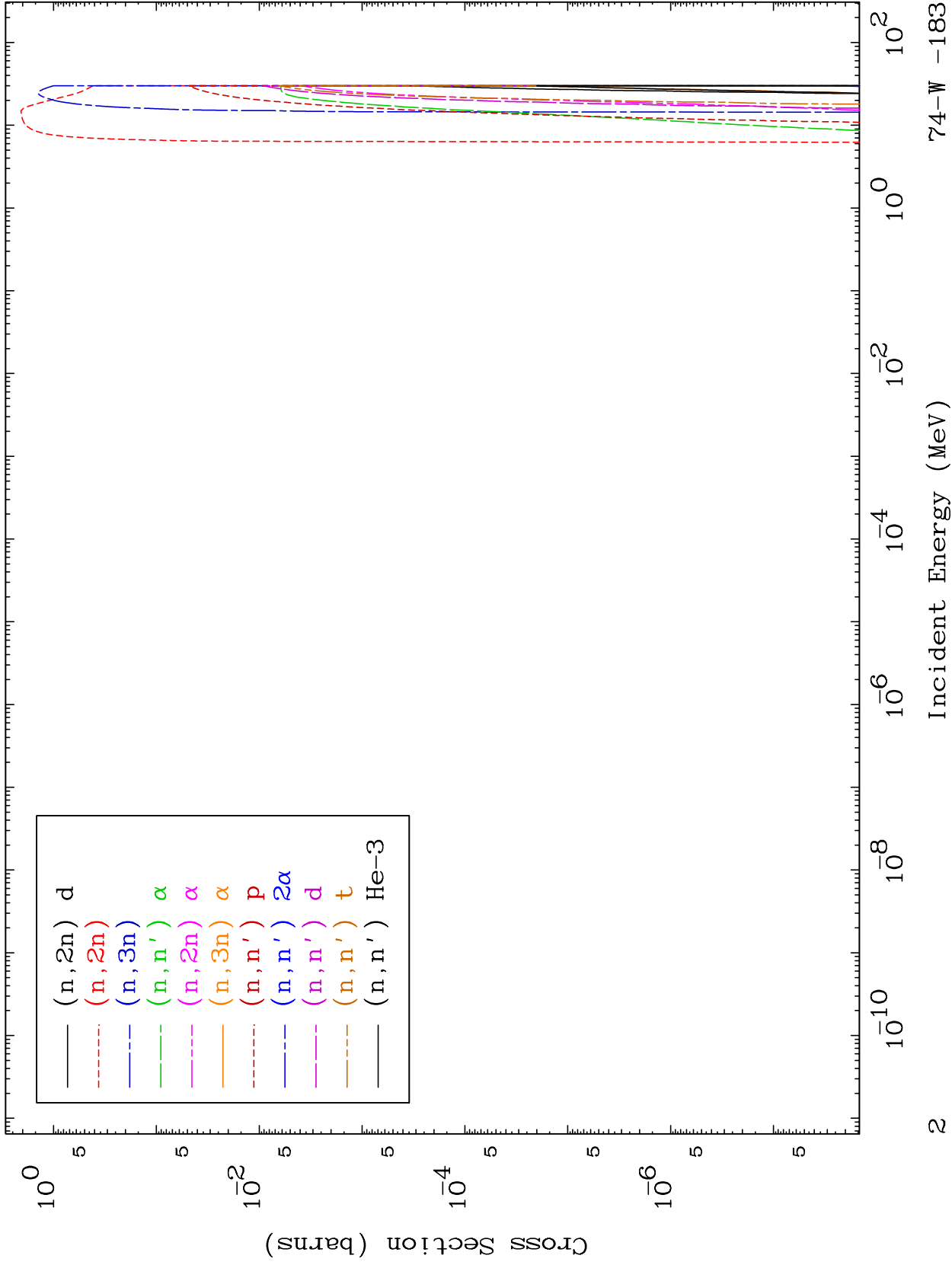
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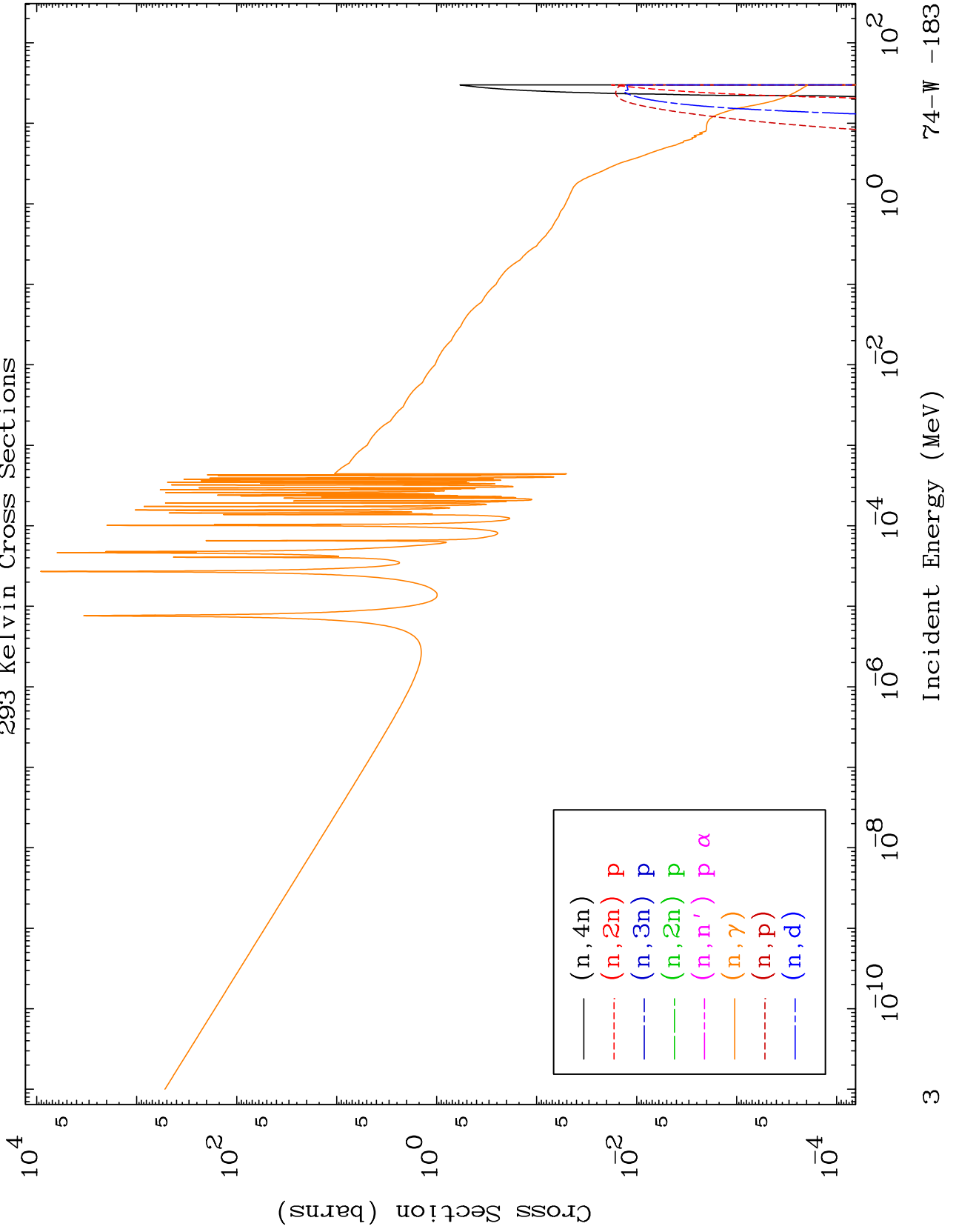
MAT 7434

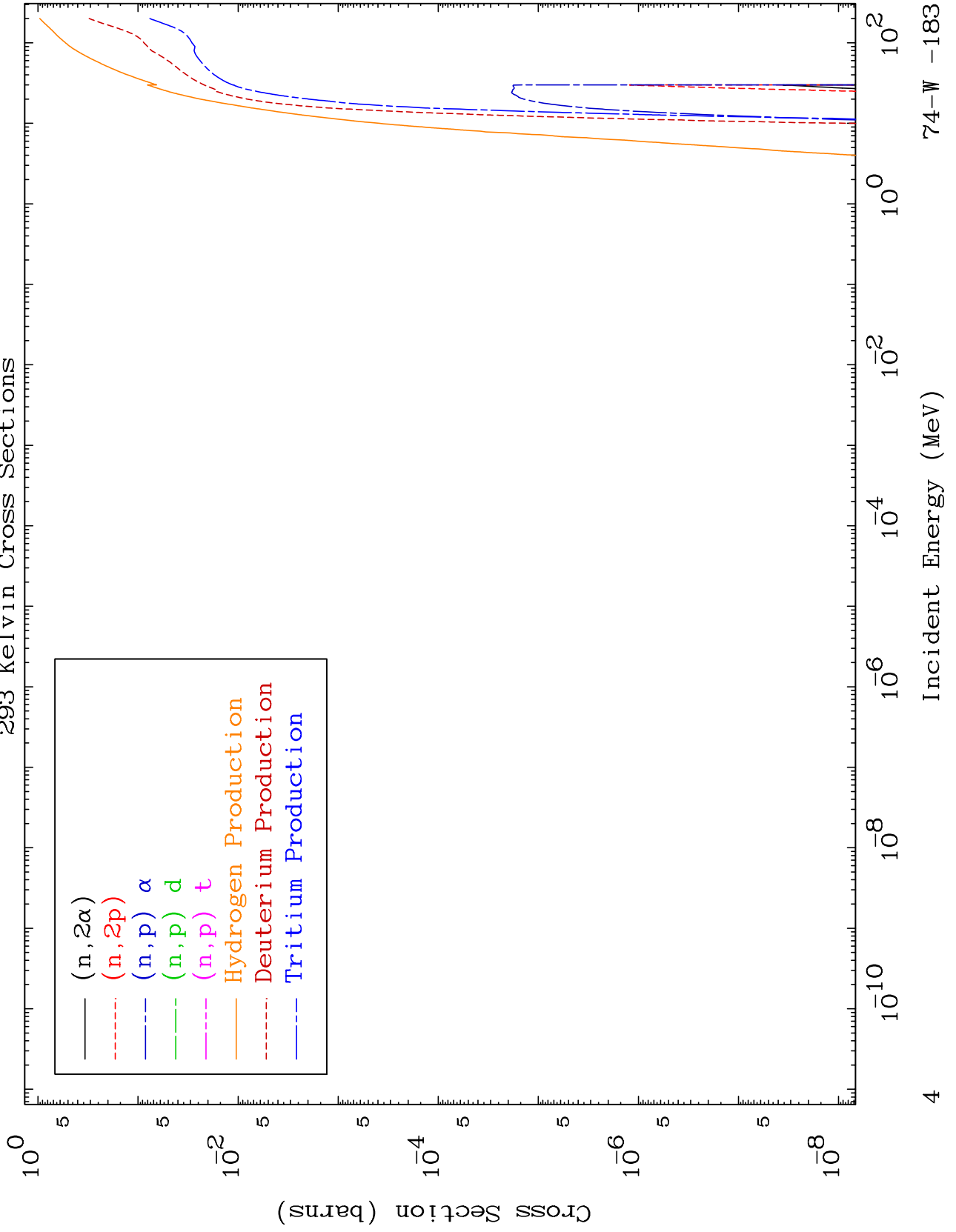
Neutron Major  
293 Kelvin Cross Sections

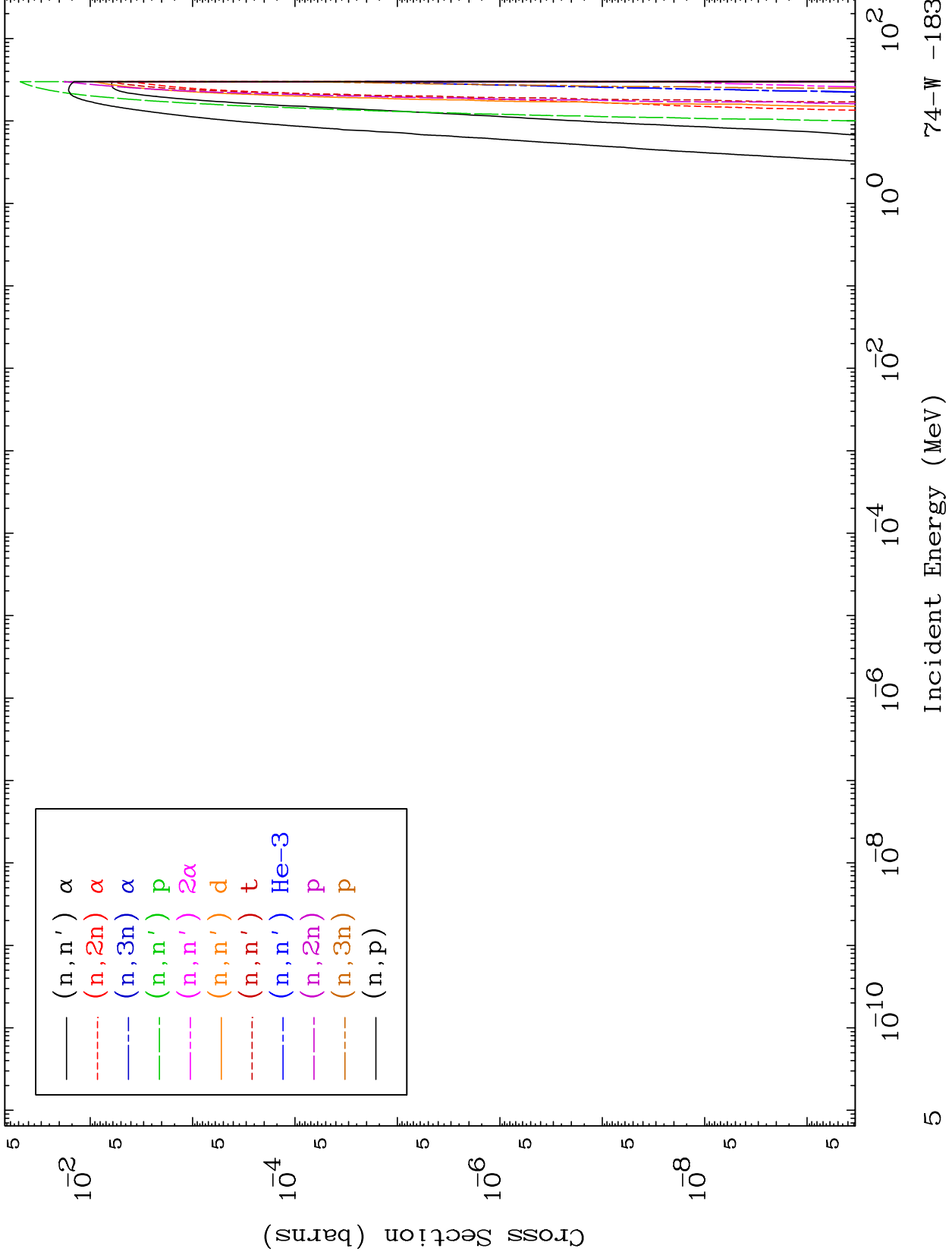
74-W -183

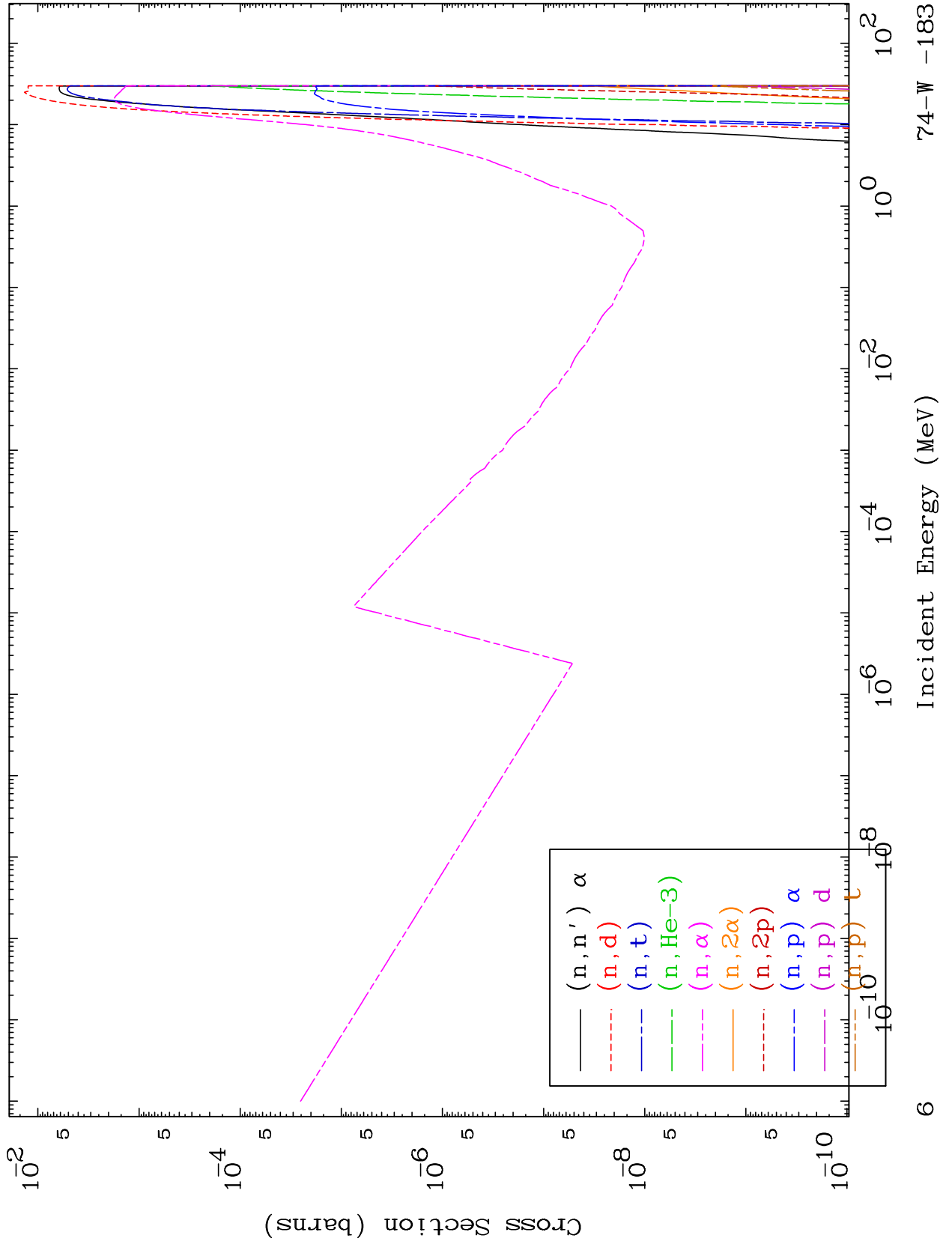


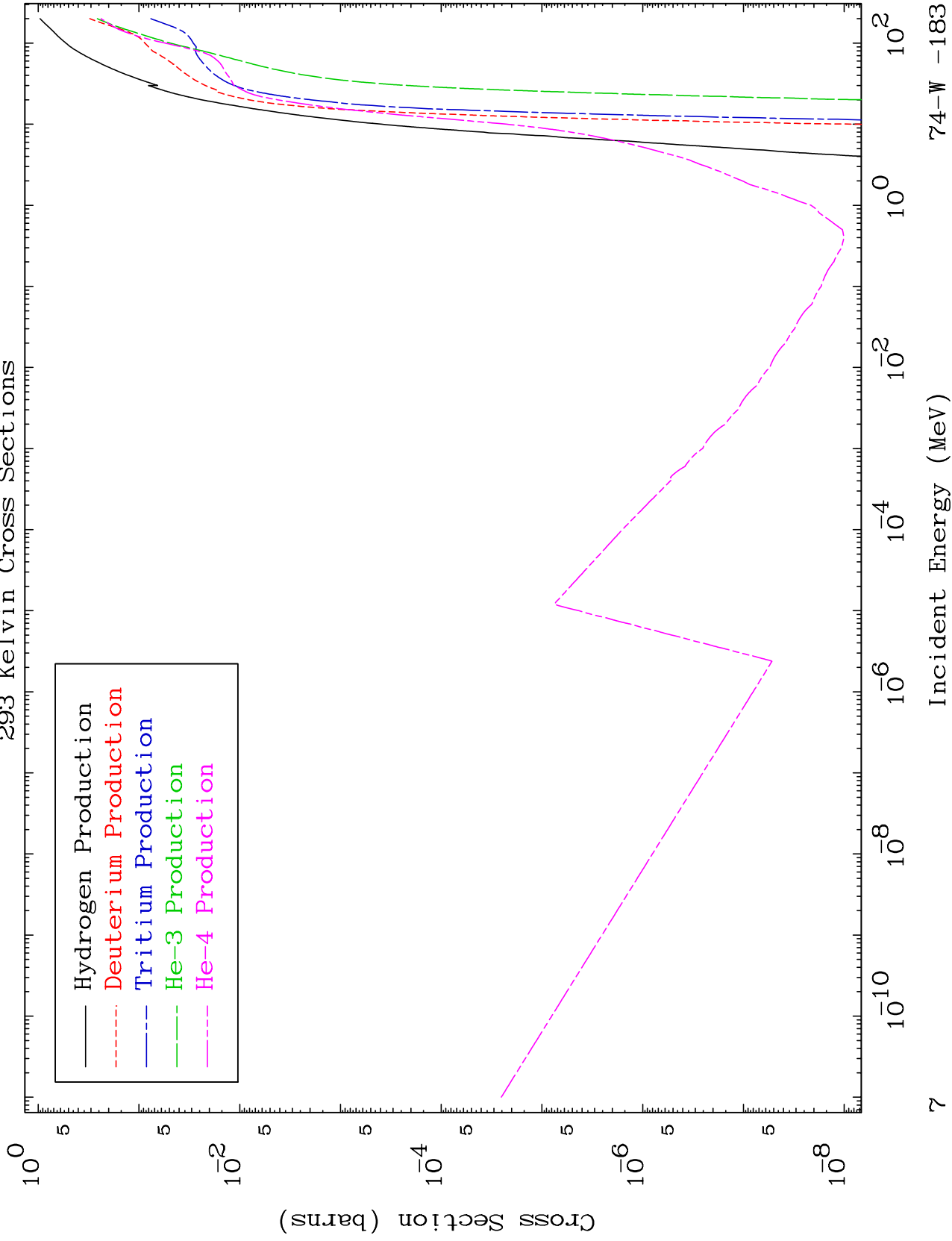




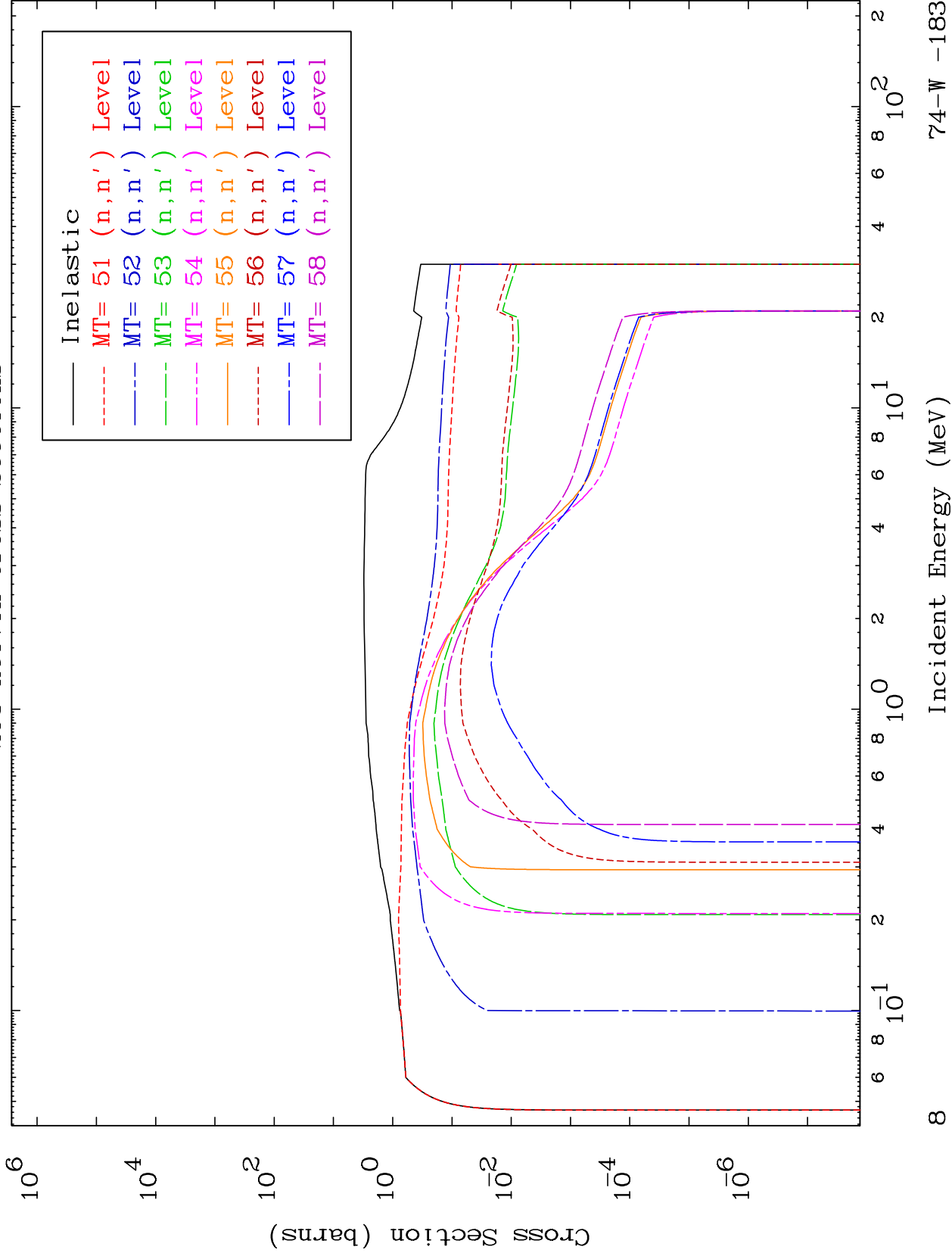


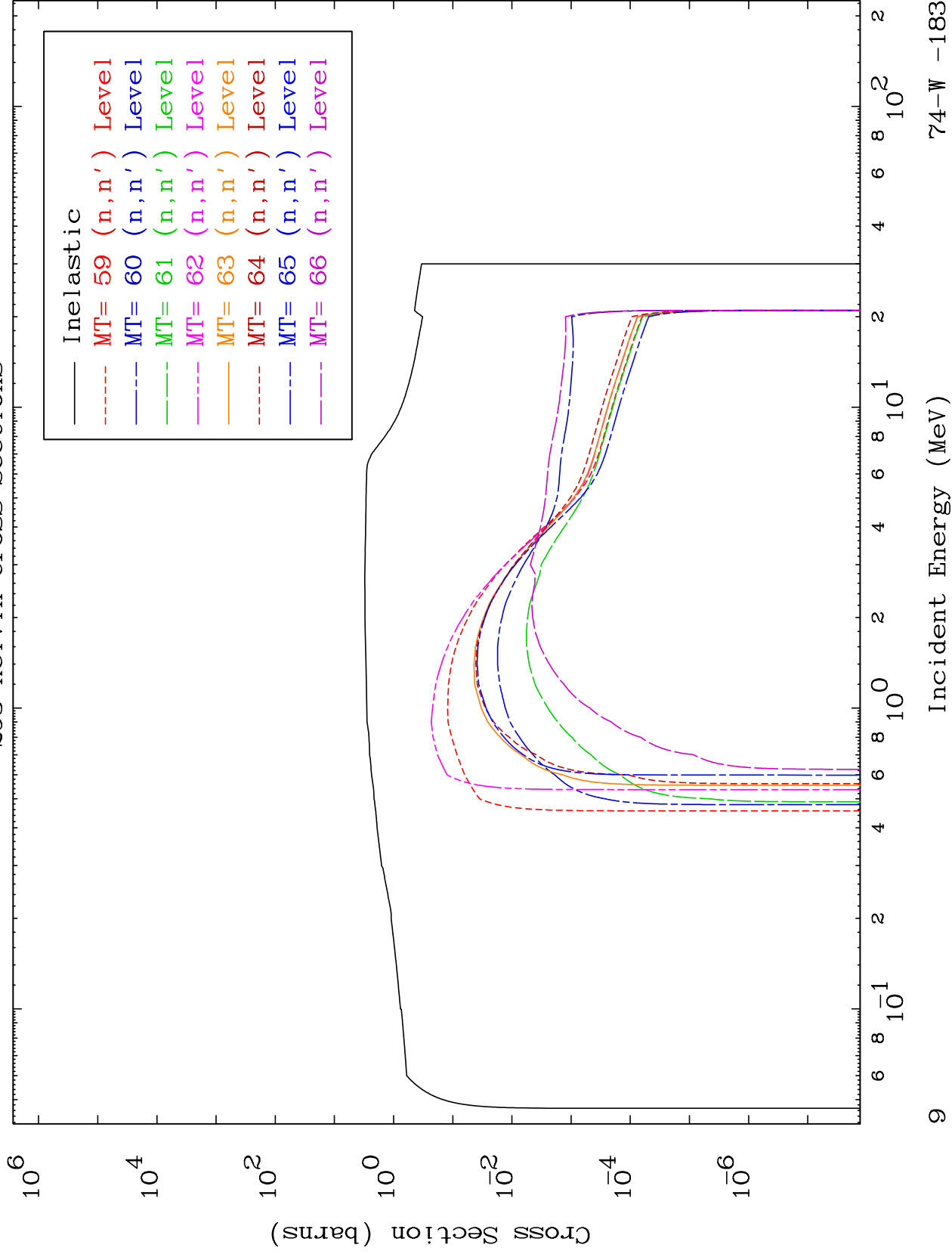






293 Kelvin Cross Sections



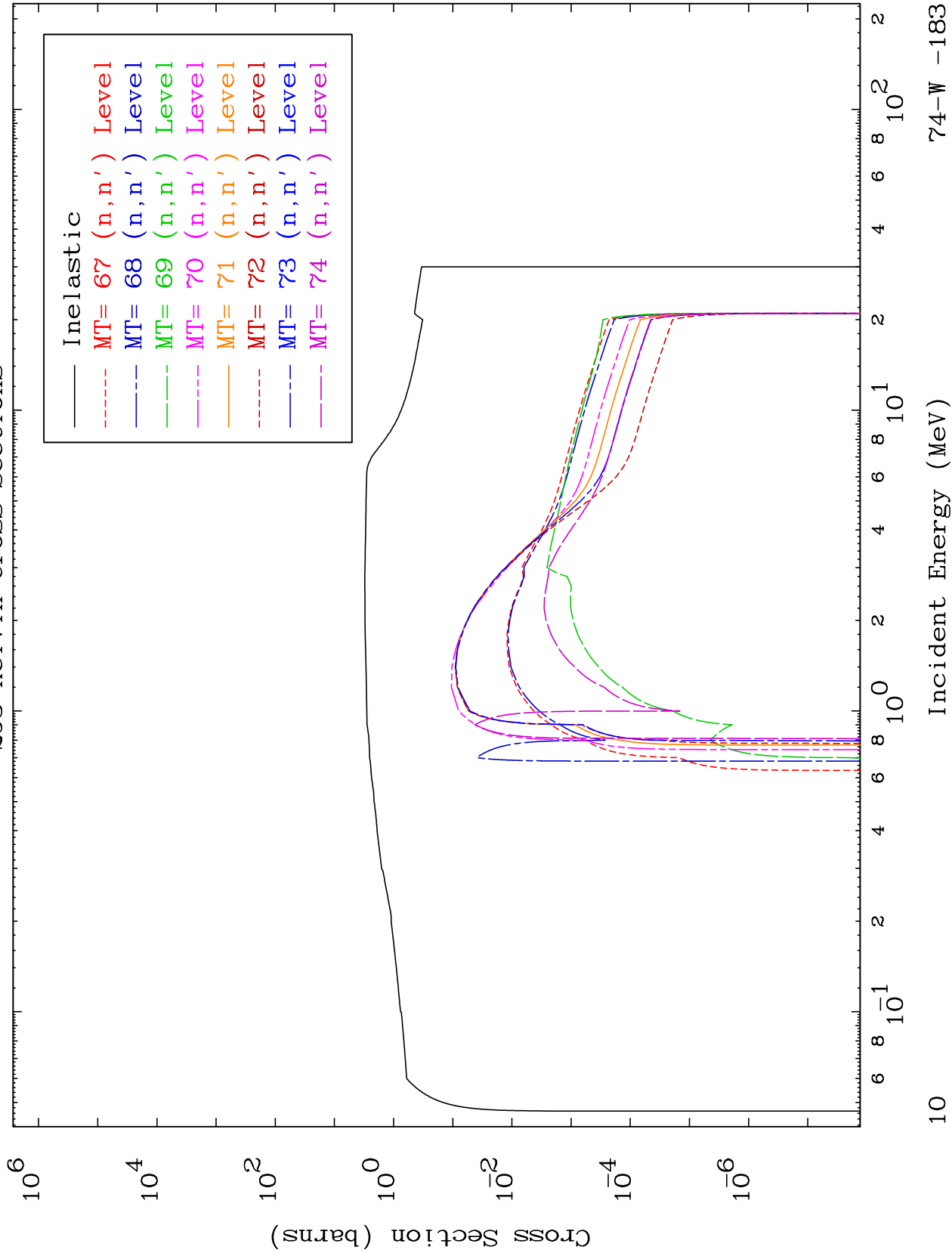


MAT 7434

(n,n') Levels

293 Kelvin Cross Sections

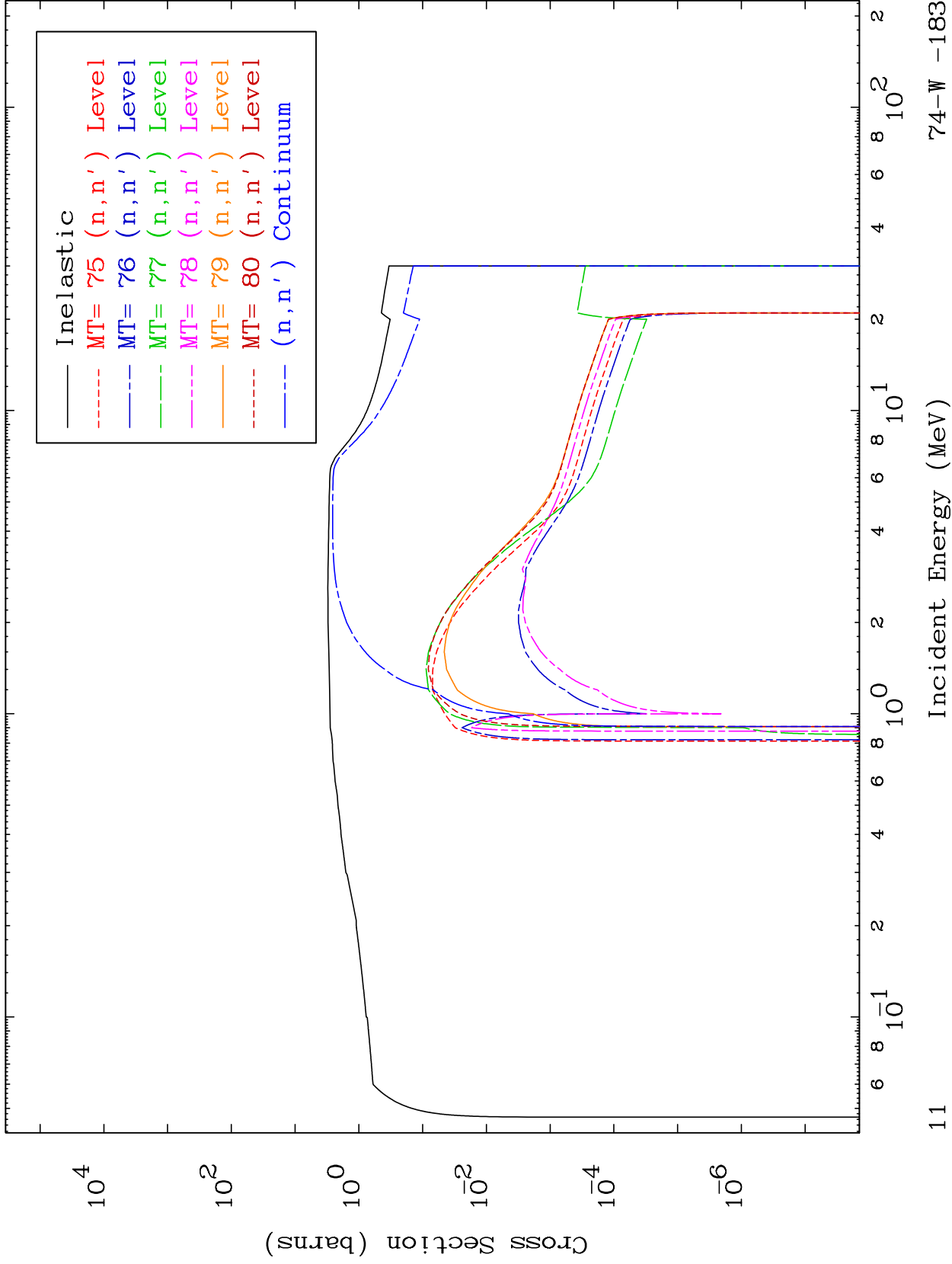
74-W -183



10

Incident Energy (MeV)

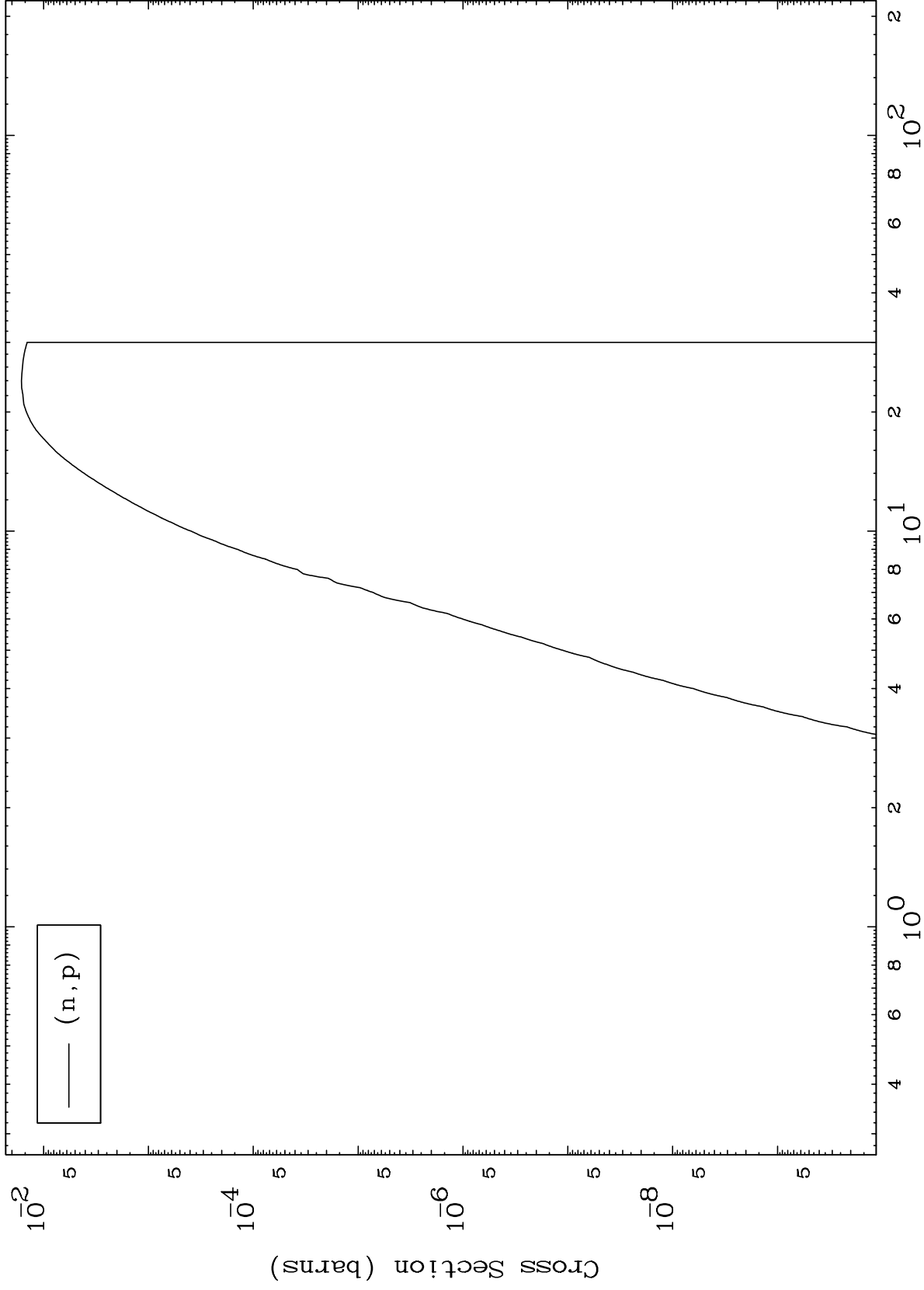
74-W -183



MAT 7434

(n,p) Levels  
293 Kelvin Cross Sections

74-W -183



12

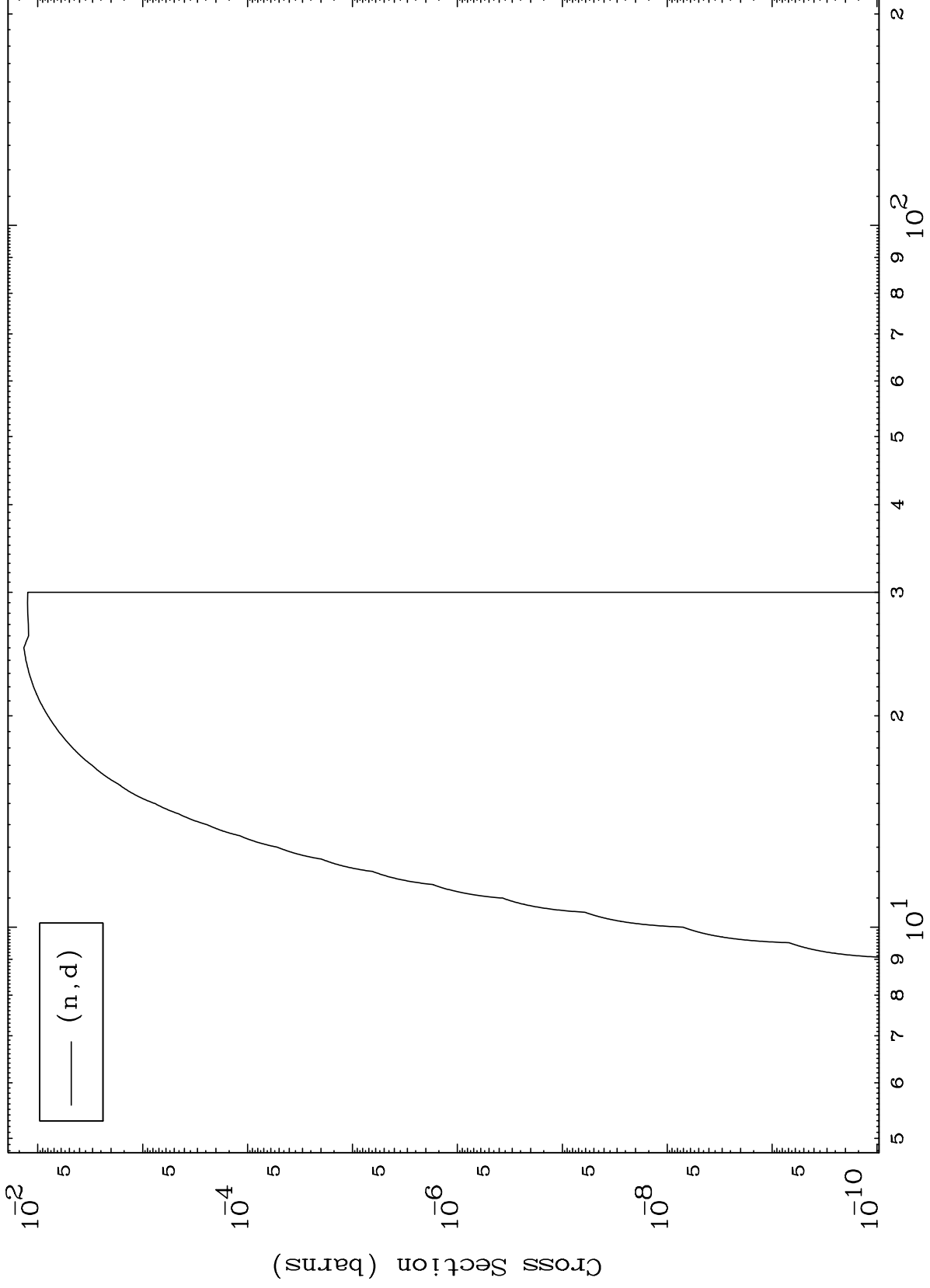
Incident Energy (MeV)

74-W -183

MAT 7434

(n,d) Levels  
293 Kelvin Cross Sections

74-W -183



13

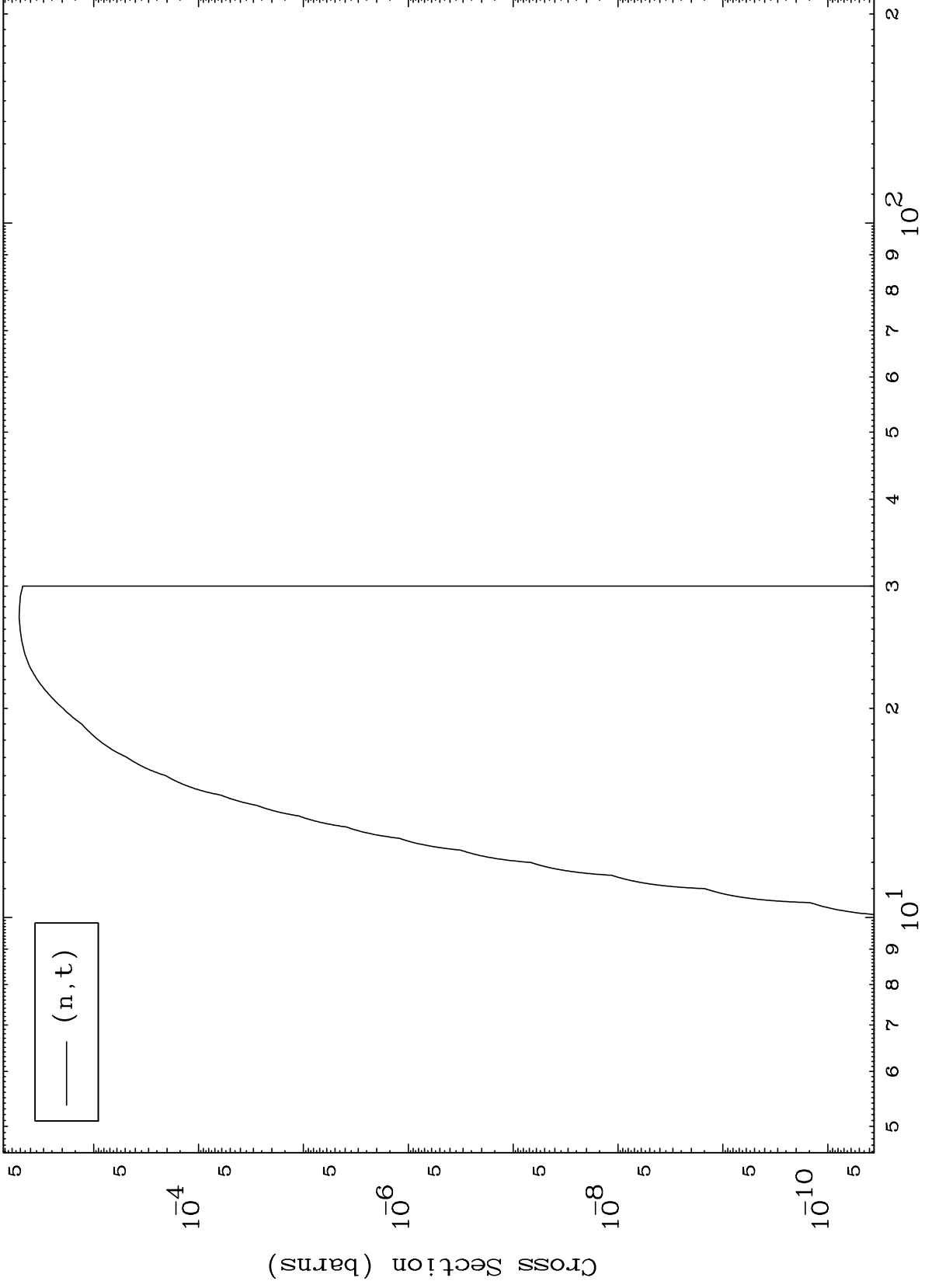
Incident Energy (MeV)

74-W -183

MAT 7434

(n,t) Levels  
293 Kelvin Cross Sections

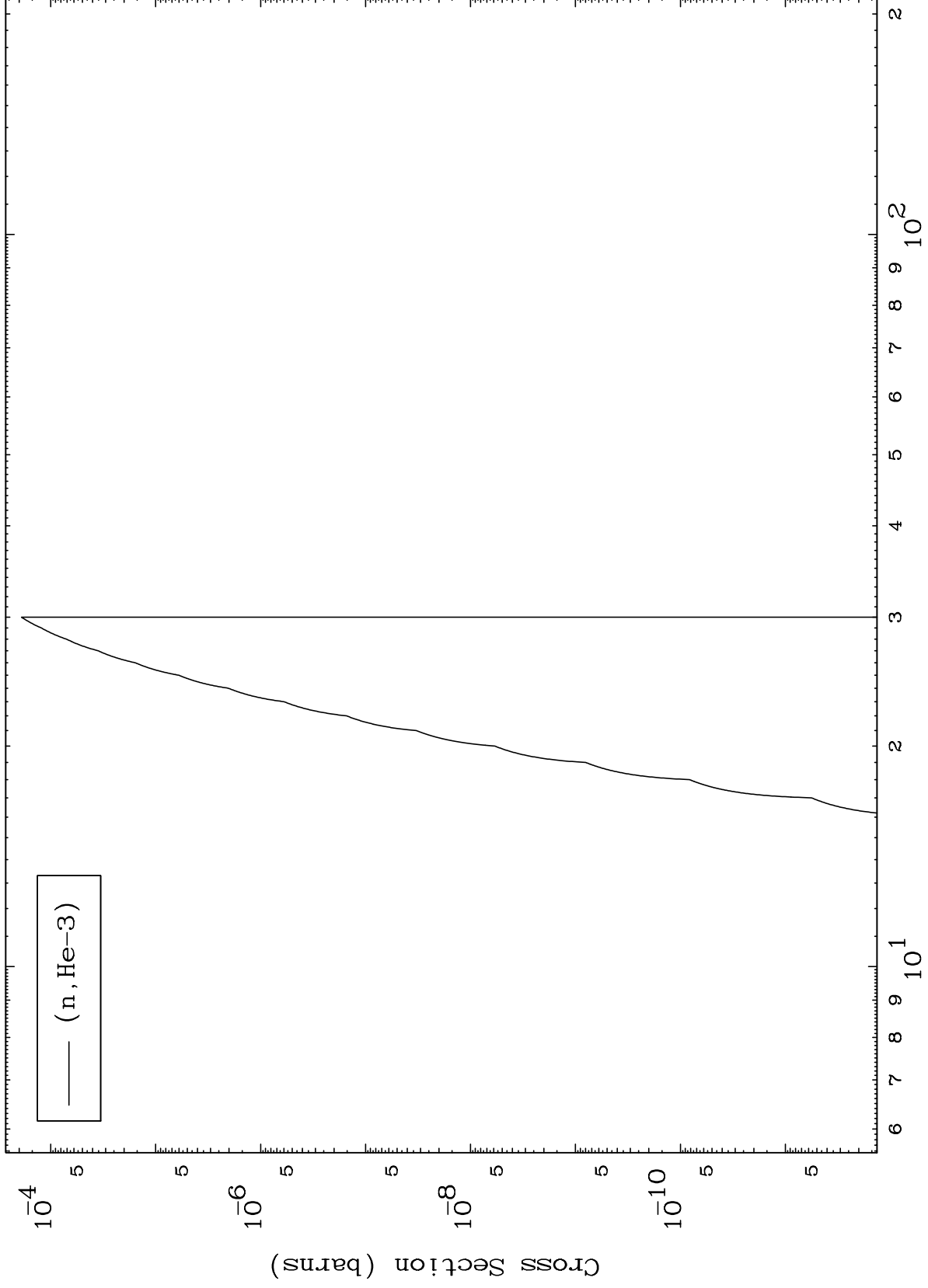
74-W -183



14

Incident Energy (MeV)

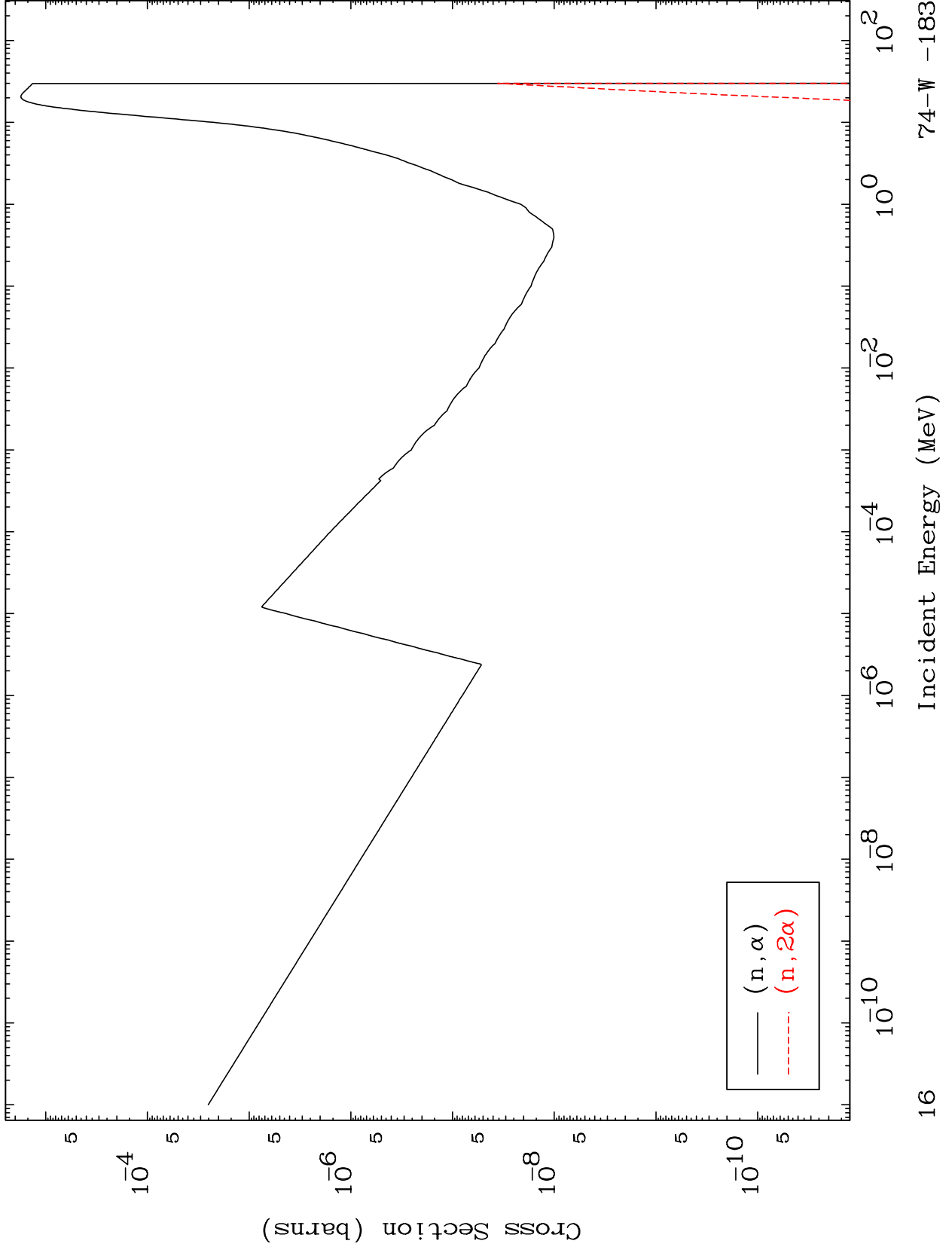
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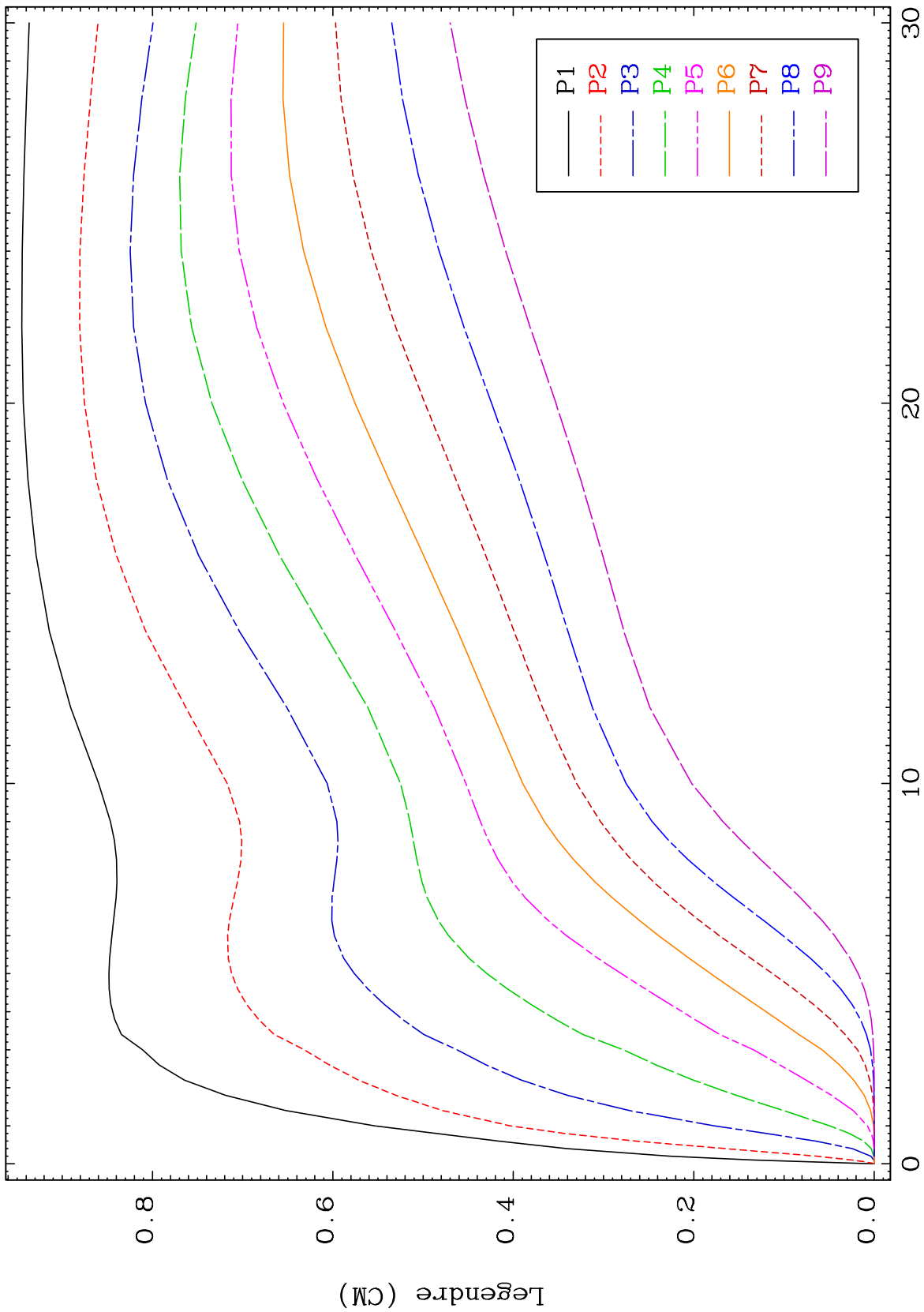


MAT 7434

(n,α) Levels  
293 Kelvin Cross Sections

74-W -183

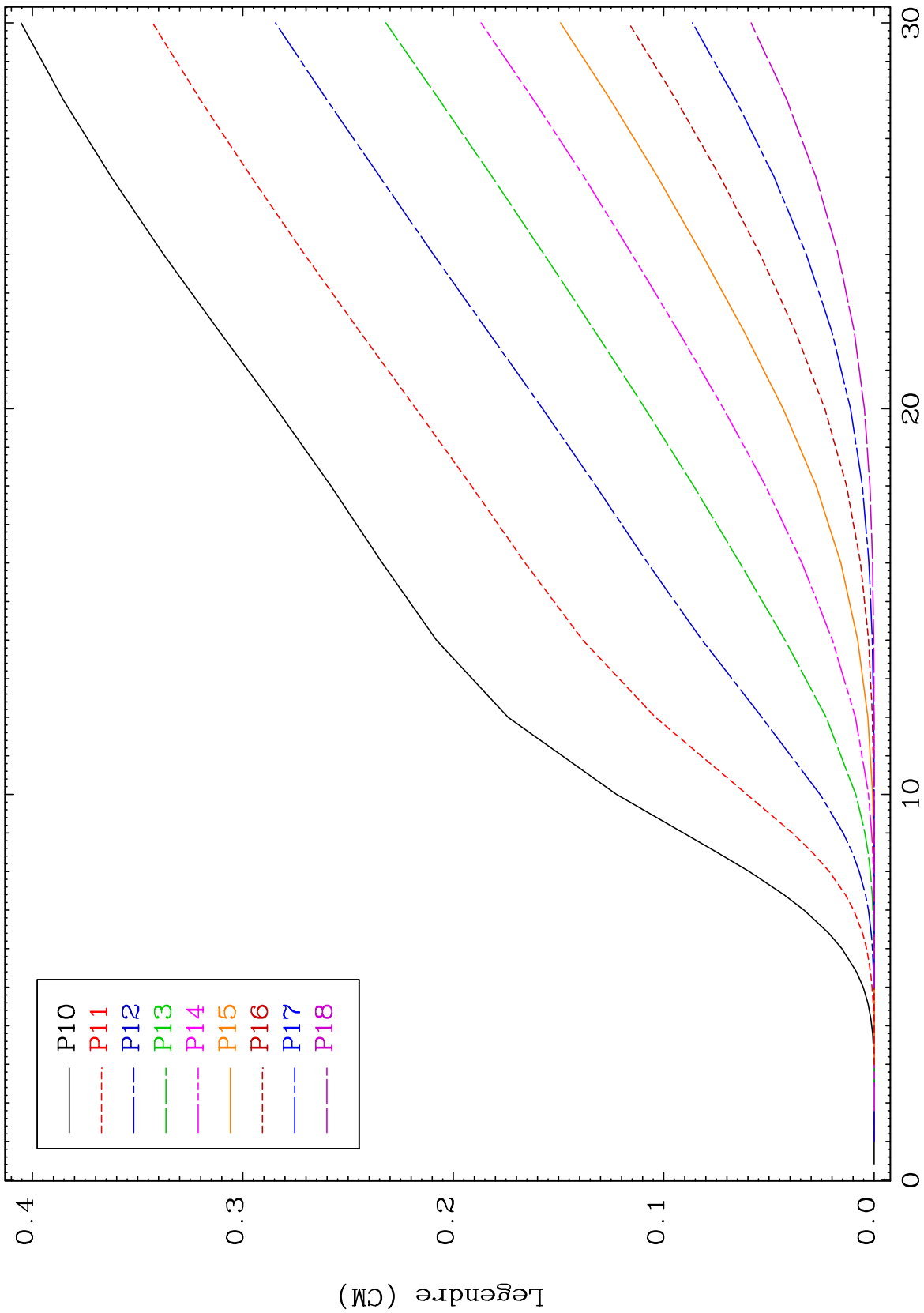




MAT 7434

Elastic Legendre Coefficients

74-W -183



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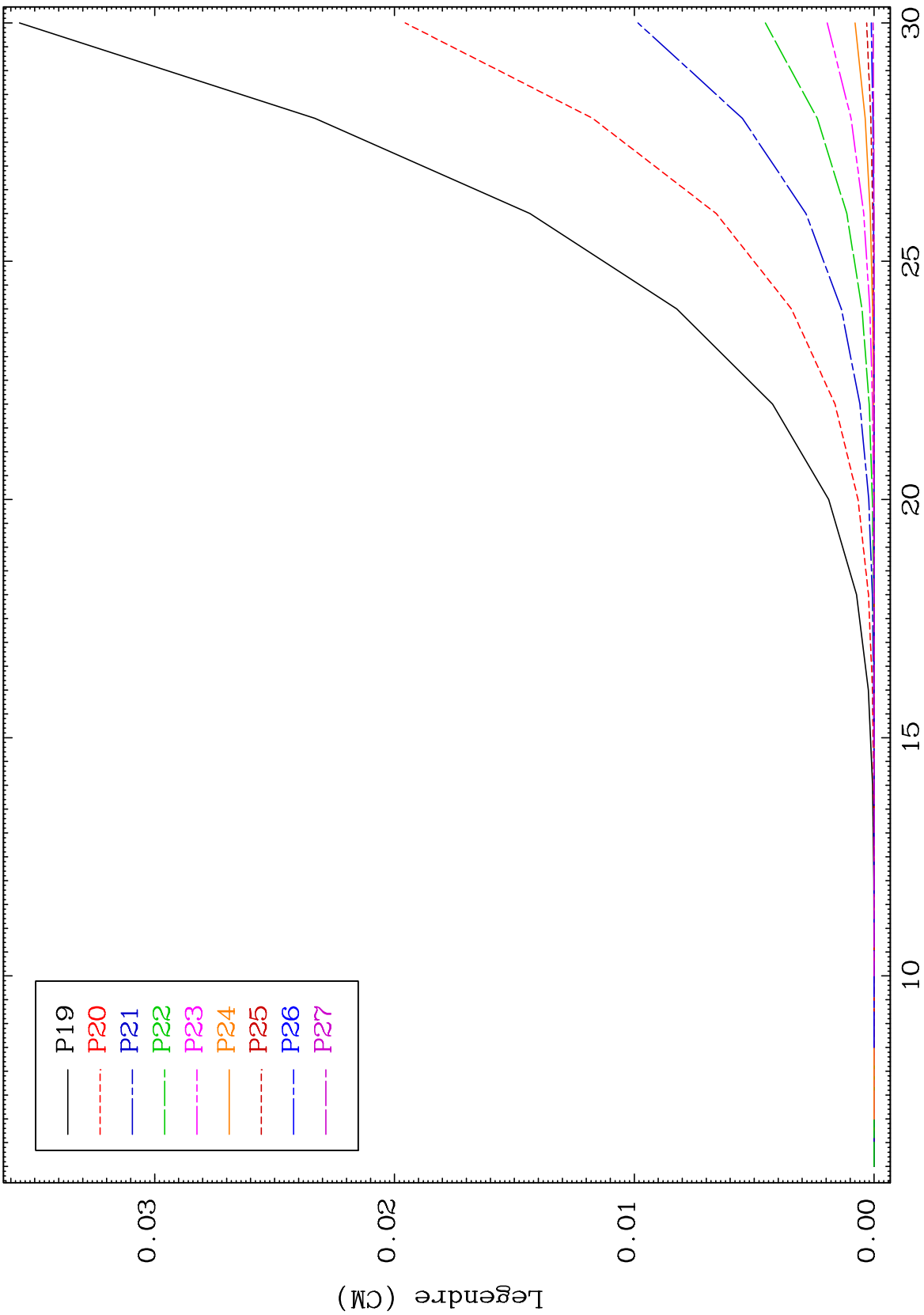
Incident Energy (MeV)

74-W -183

MAT 7434

### Elastic Legendre Coefficients

74-W -183



19

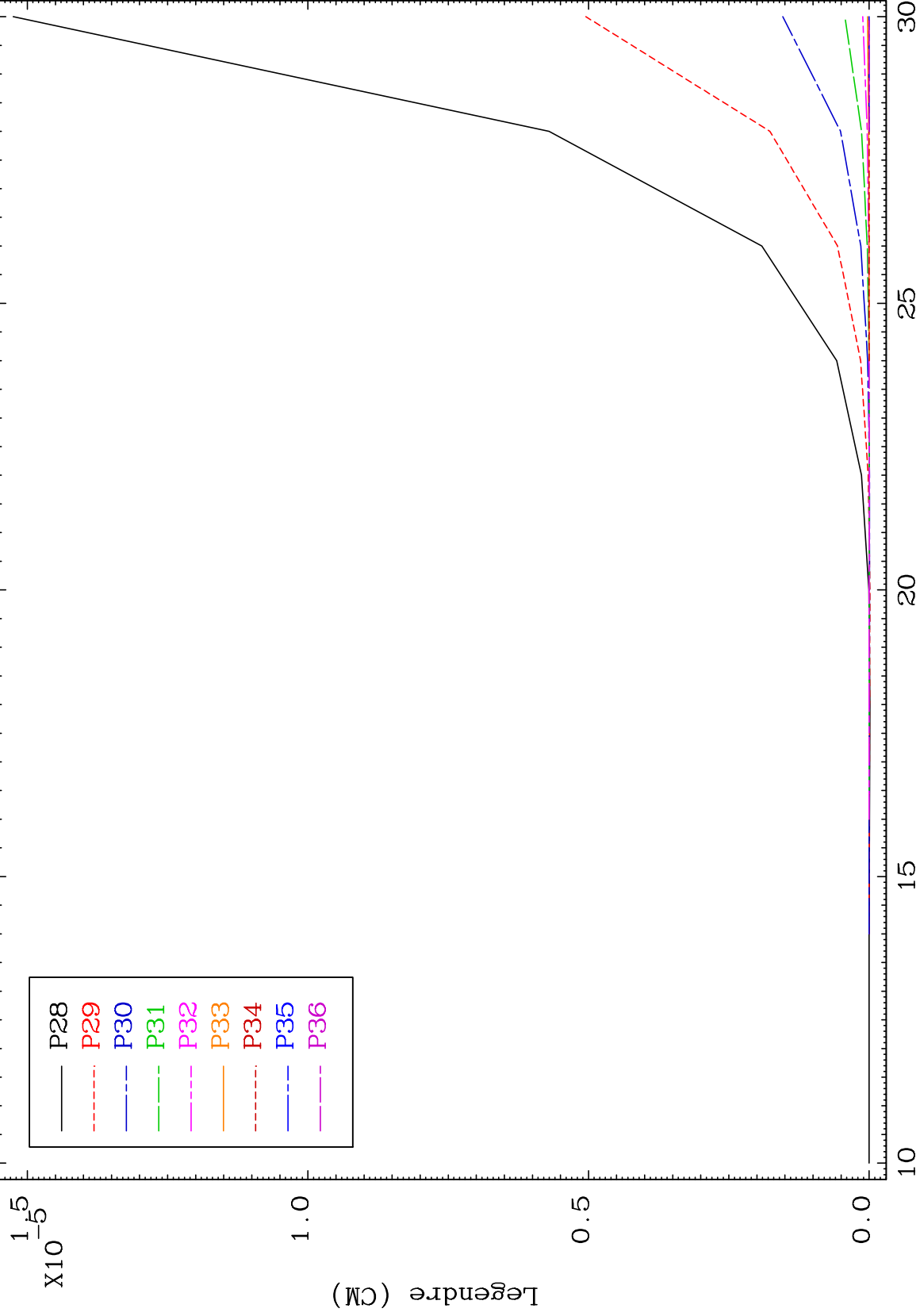
Incident Energy (MeV)

74-W -183

MAT 7434

Elastic Legendre Coefficients

74-W -183



20

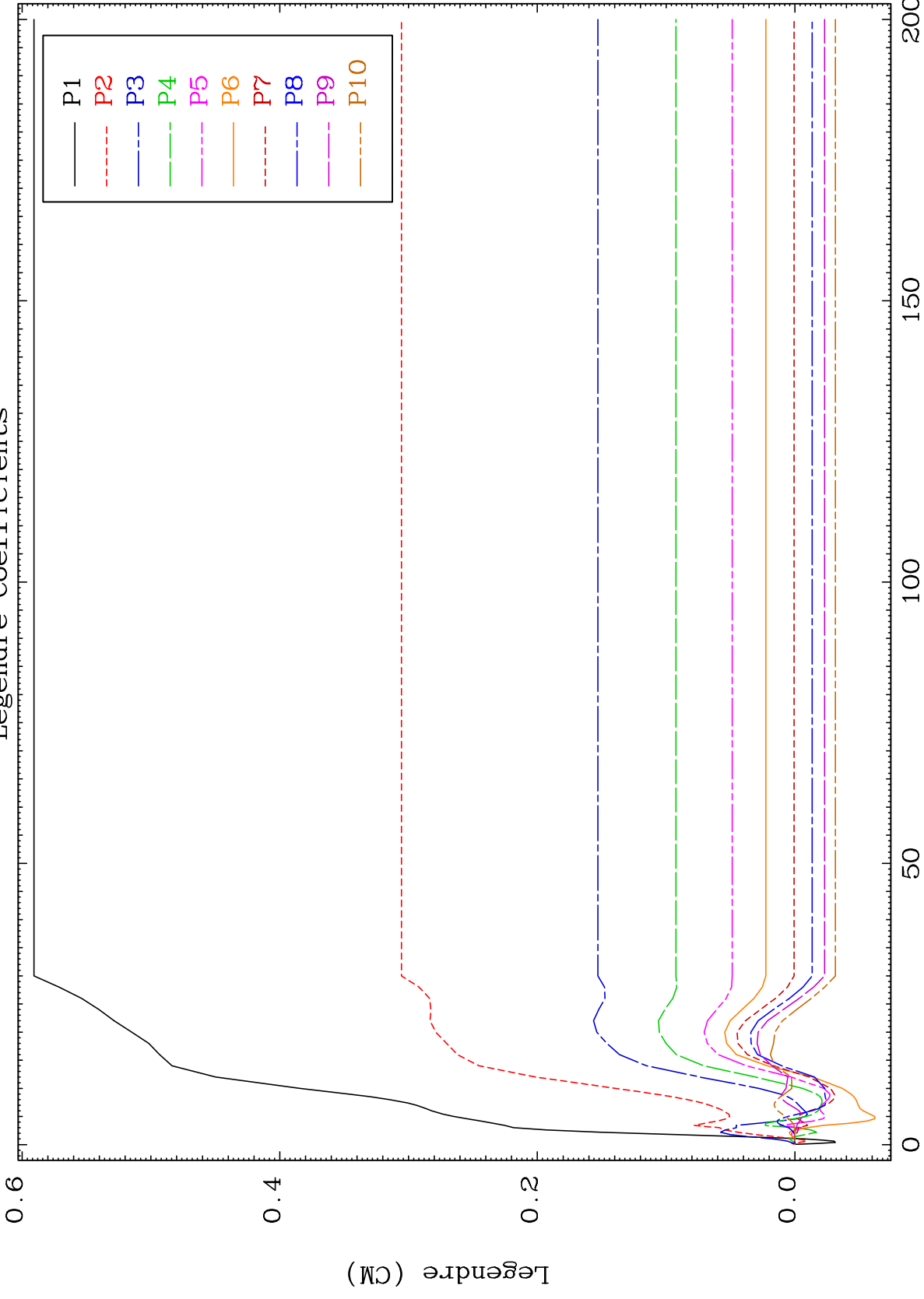
Incident Energy (MeV)

74-W -183

MAT 7434

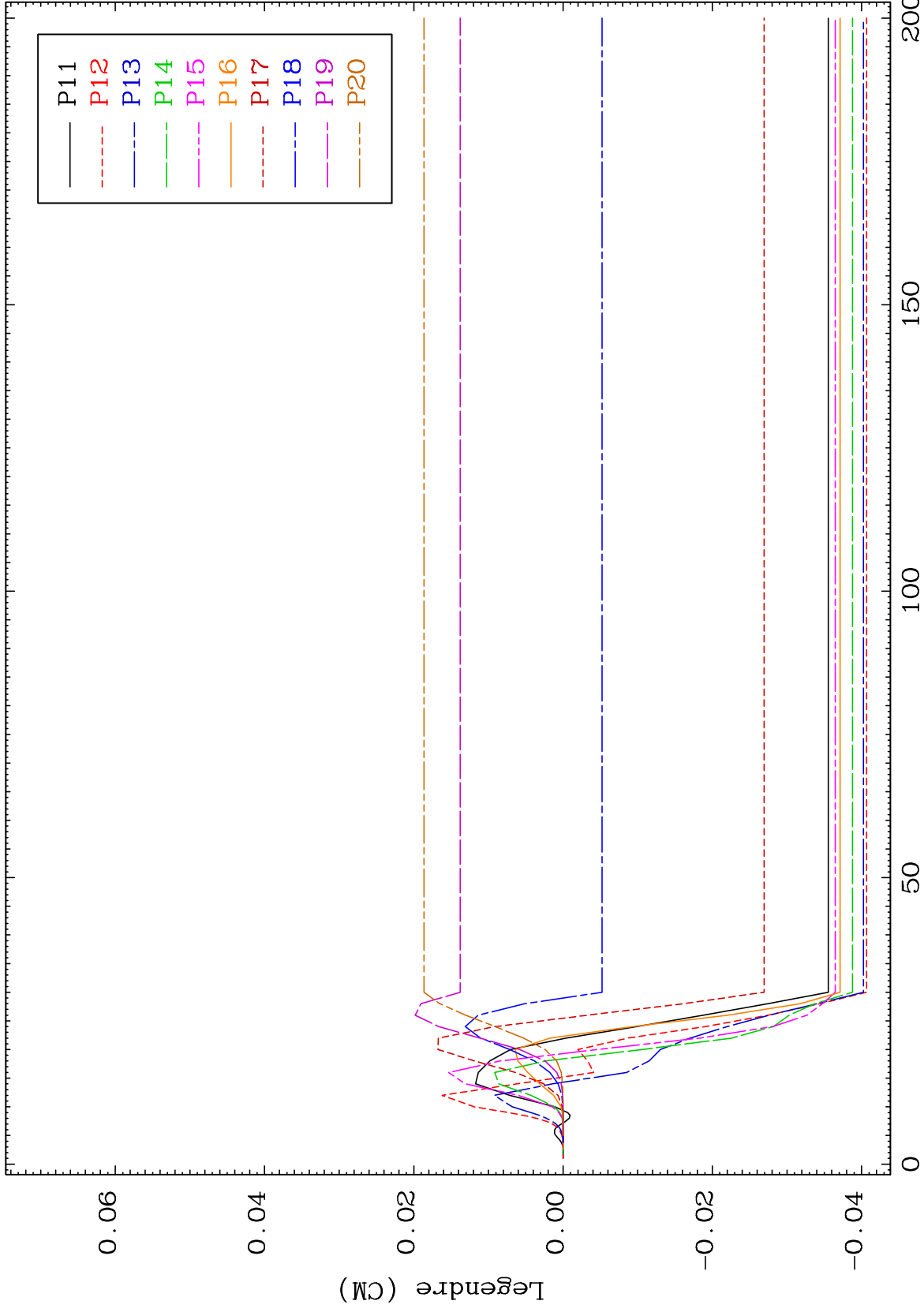
MT= 51 (n,n') Level  
Legendre Coefficients

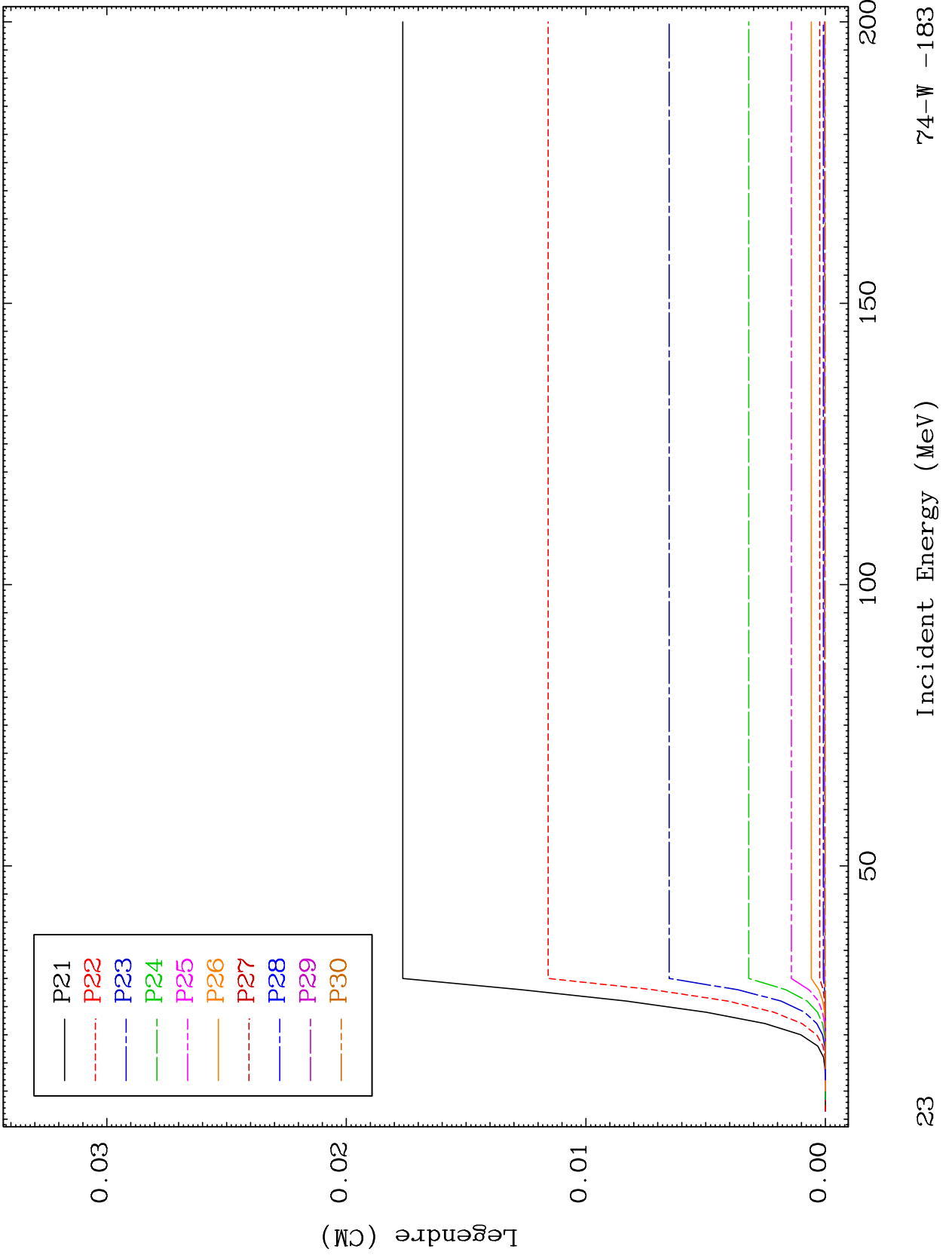
74-W -183

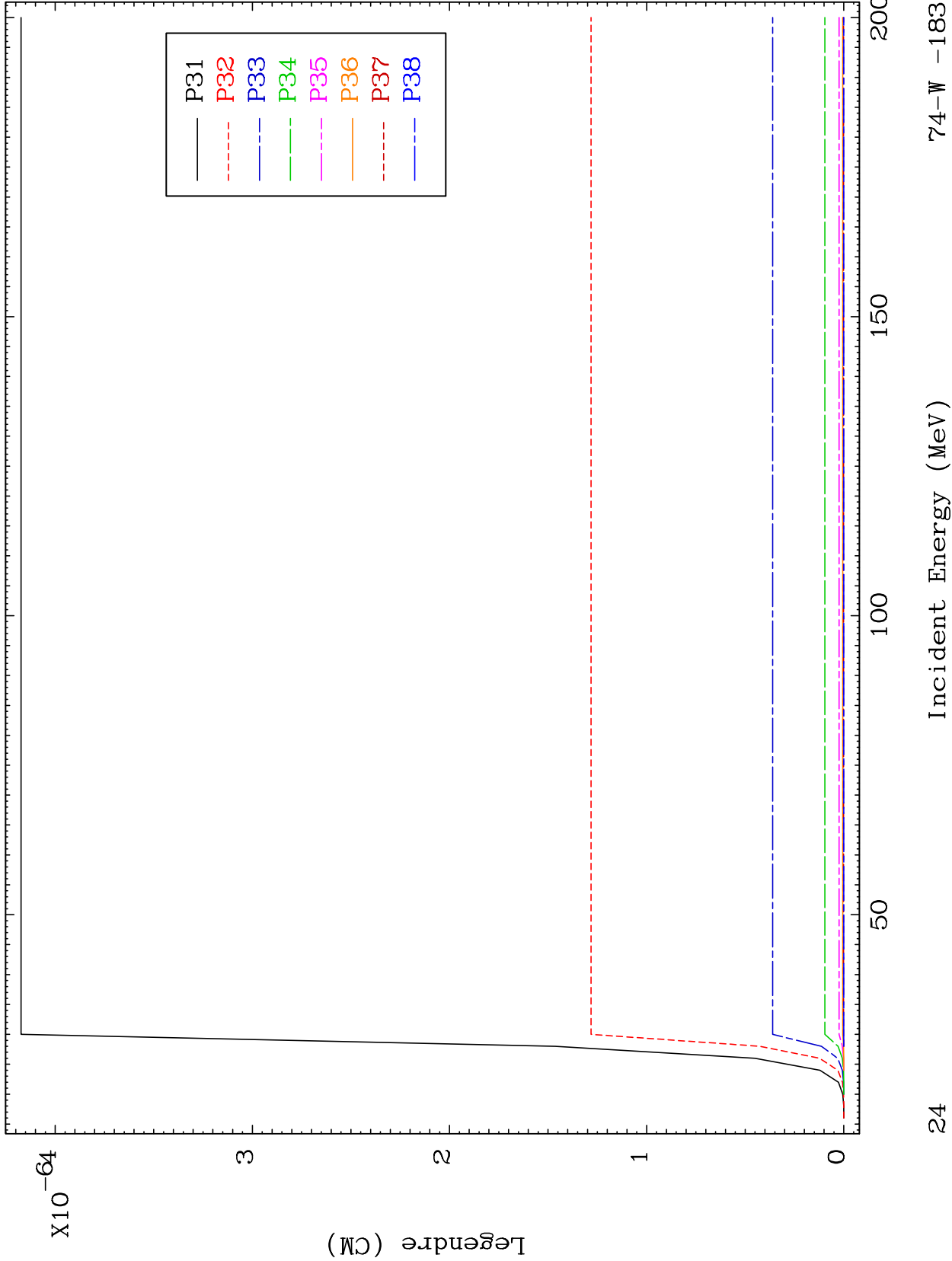


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74-W -183



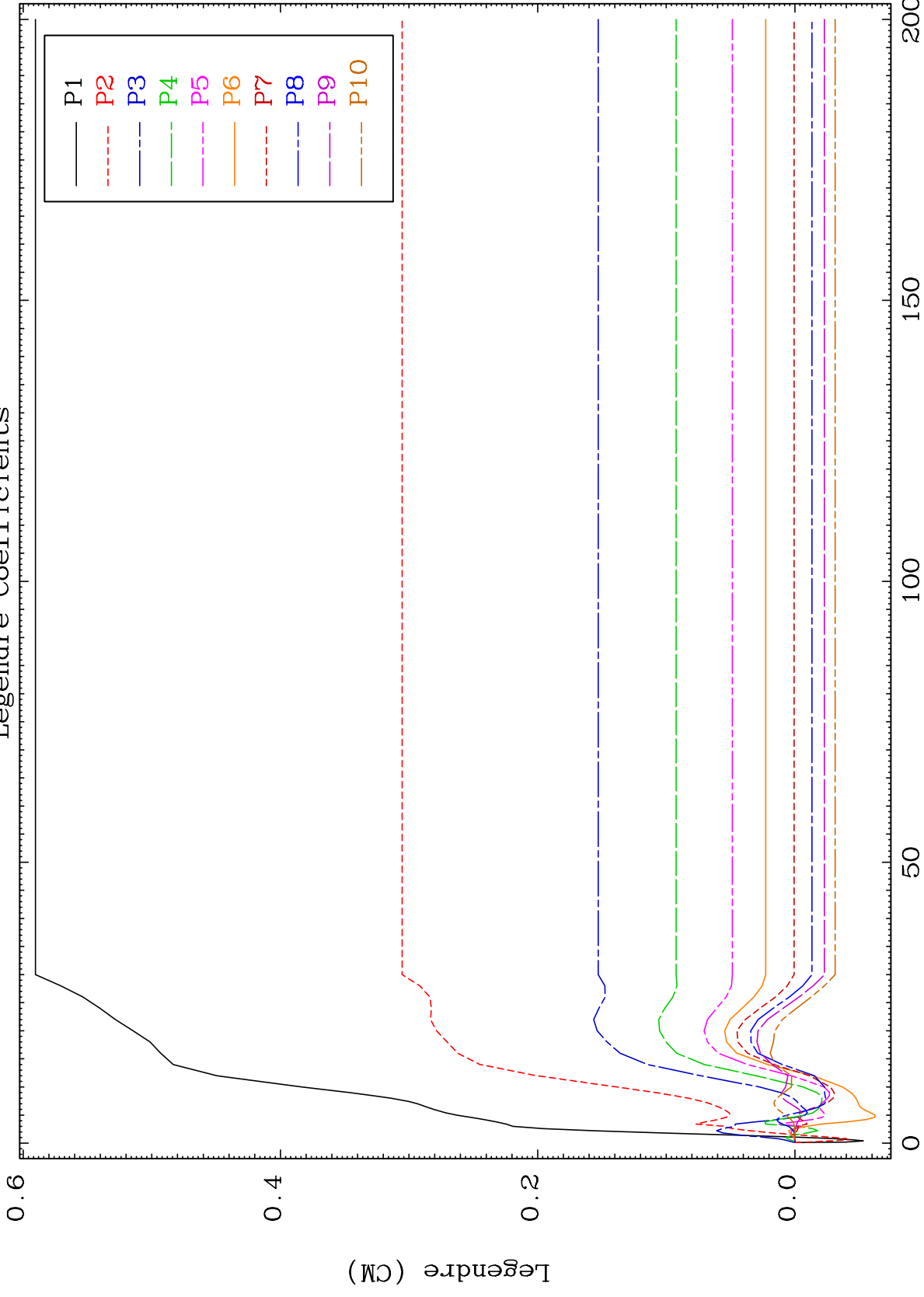




MAT 7434

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

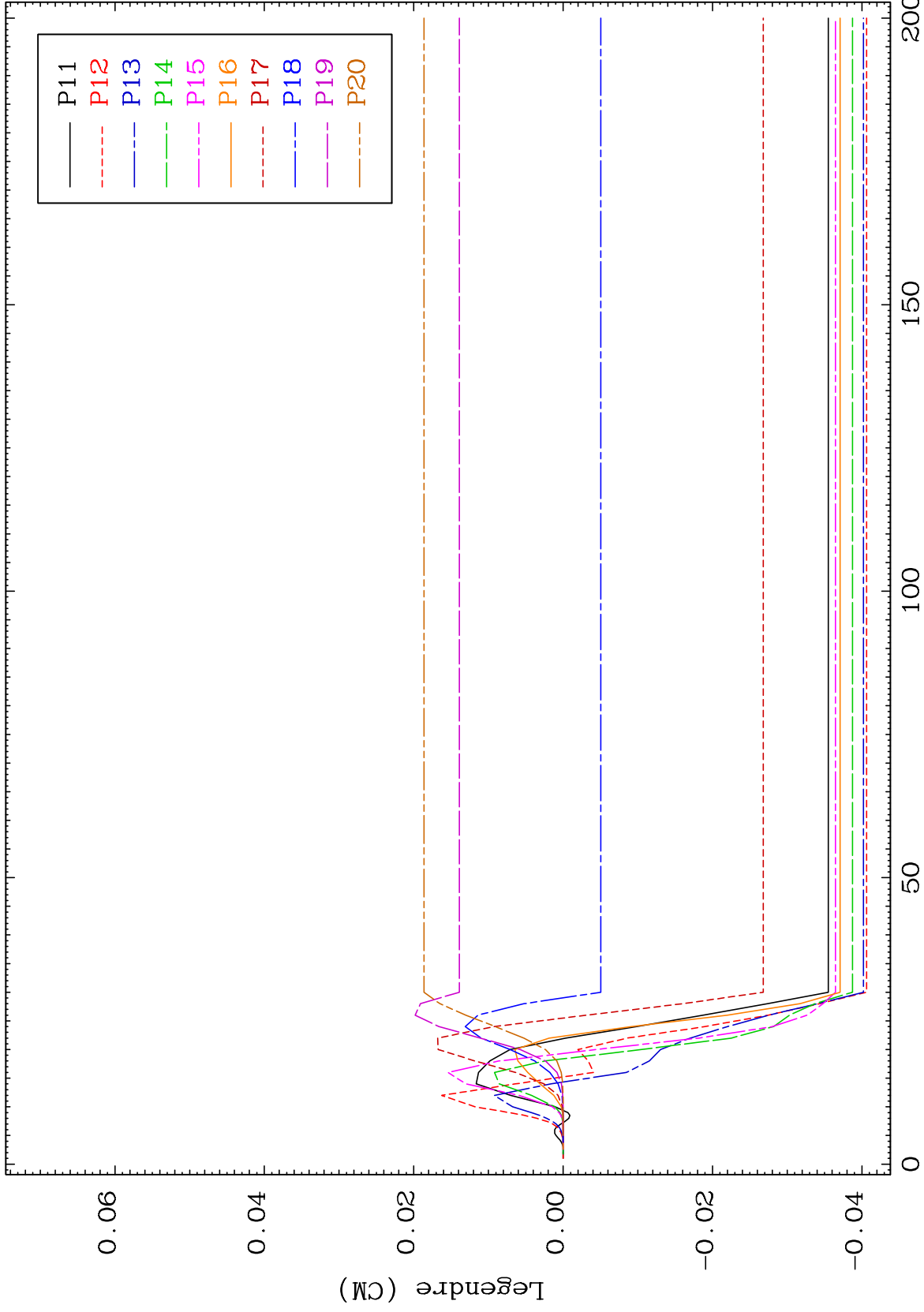
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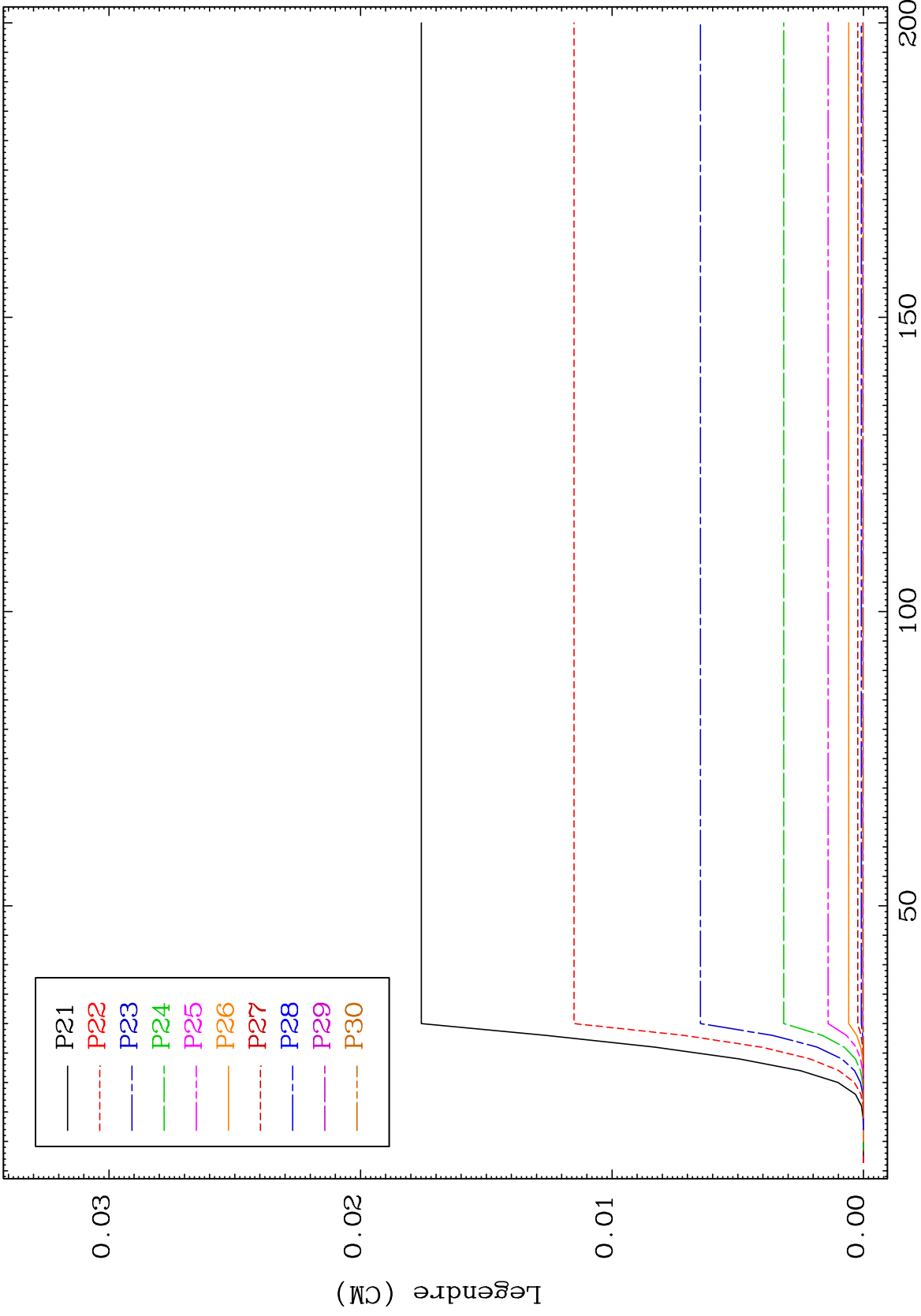


25

Incident Energy (MeV)

74-W -183

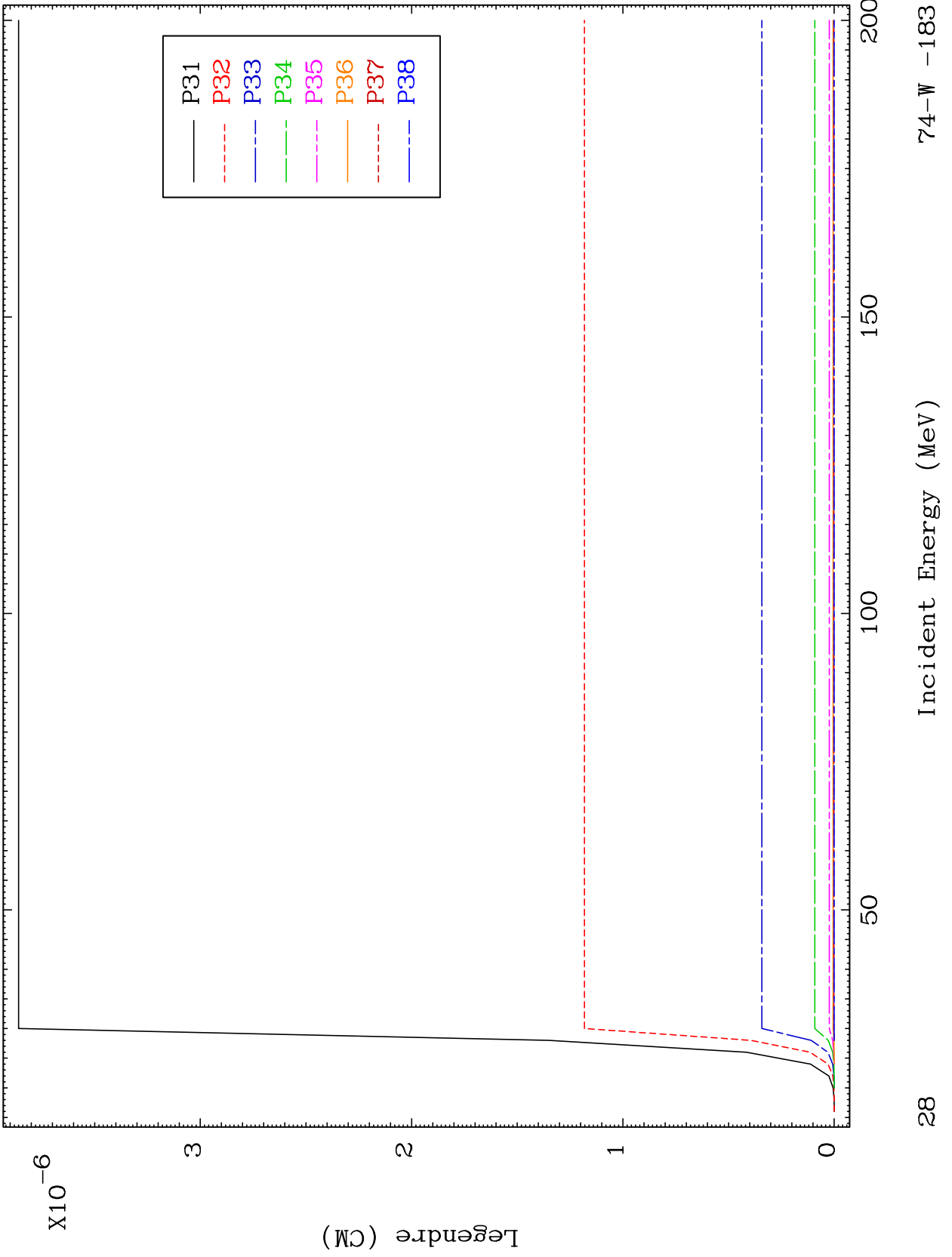




MAT 7434

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

74-W -183



28

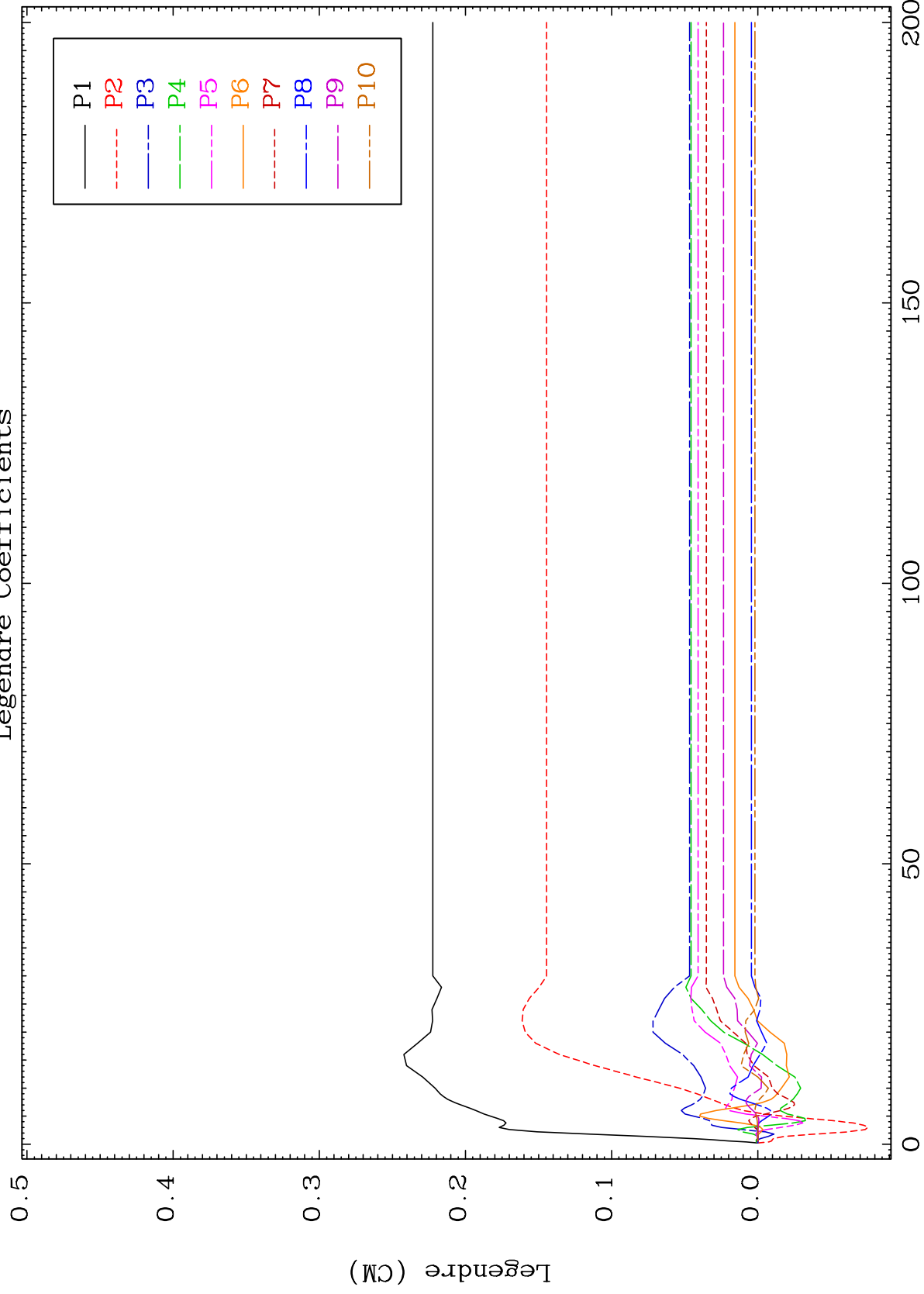
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183

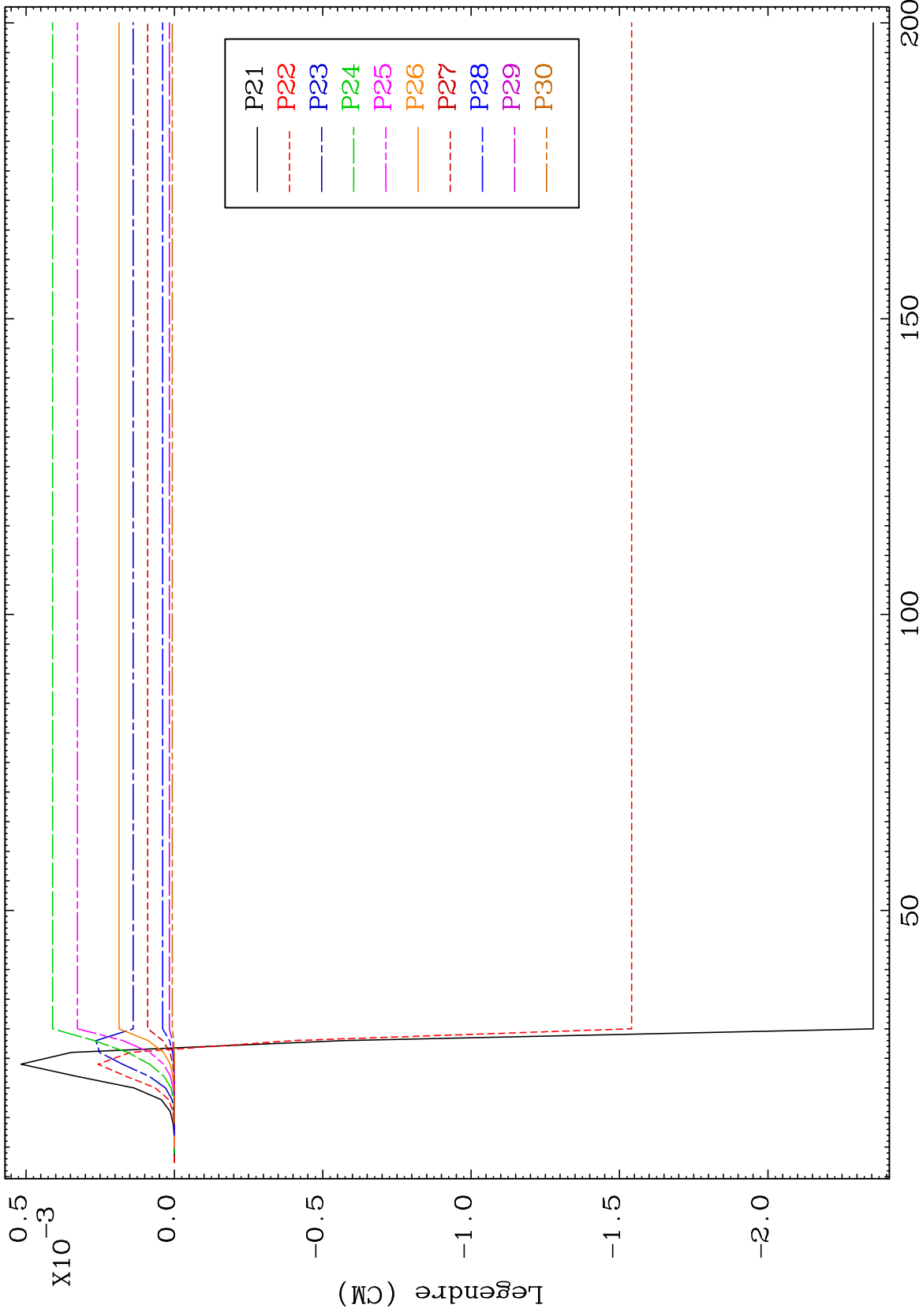


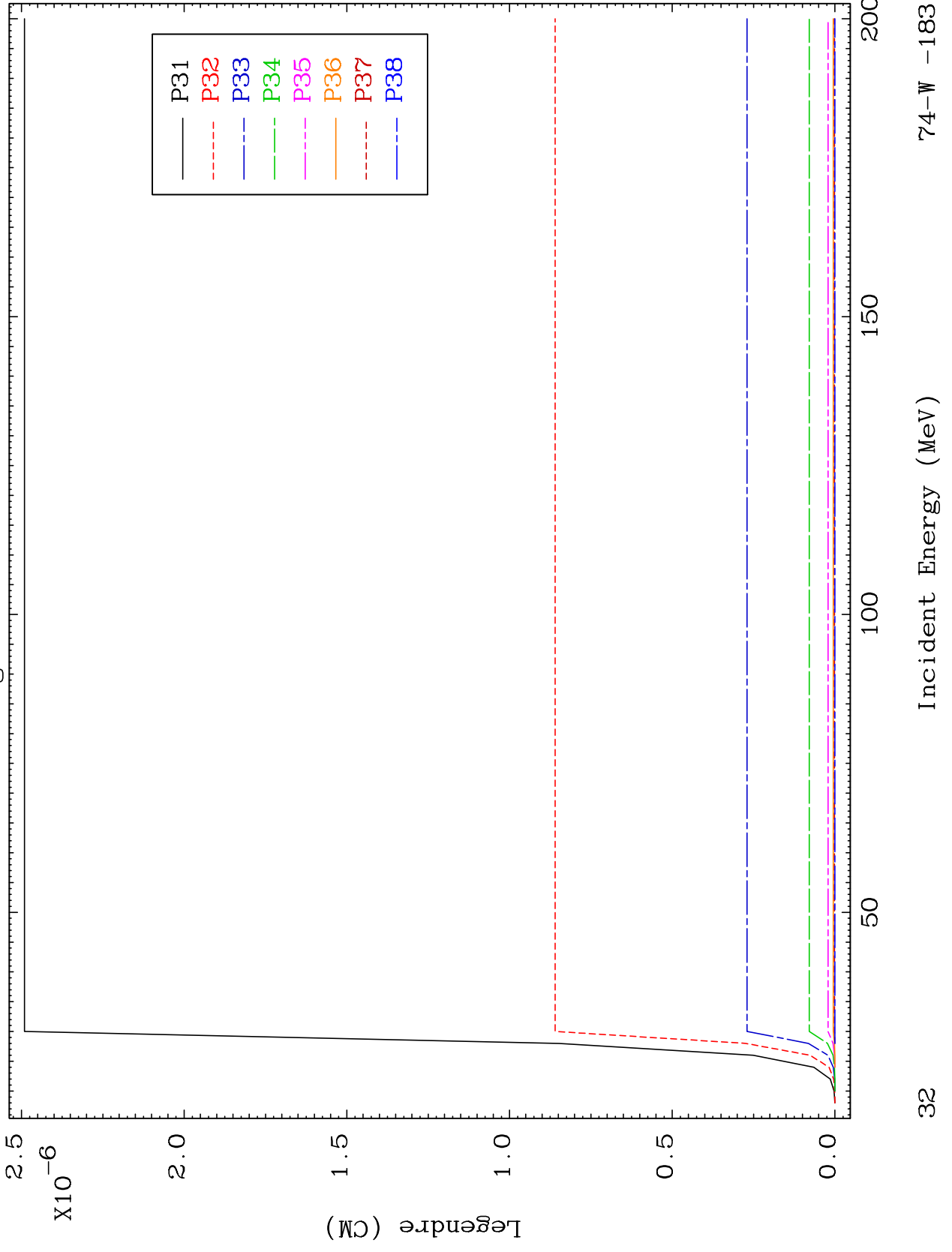
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Incident Energy (MeV)

74-W -183



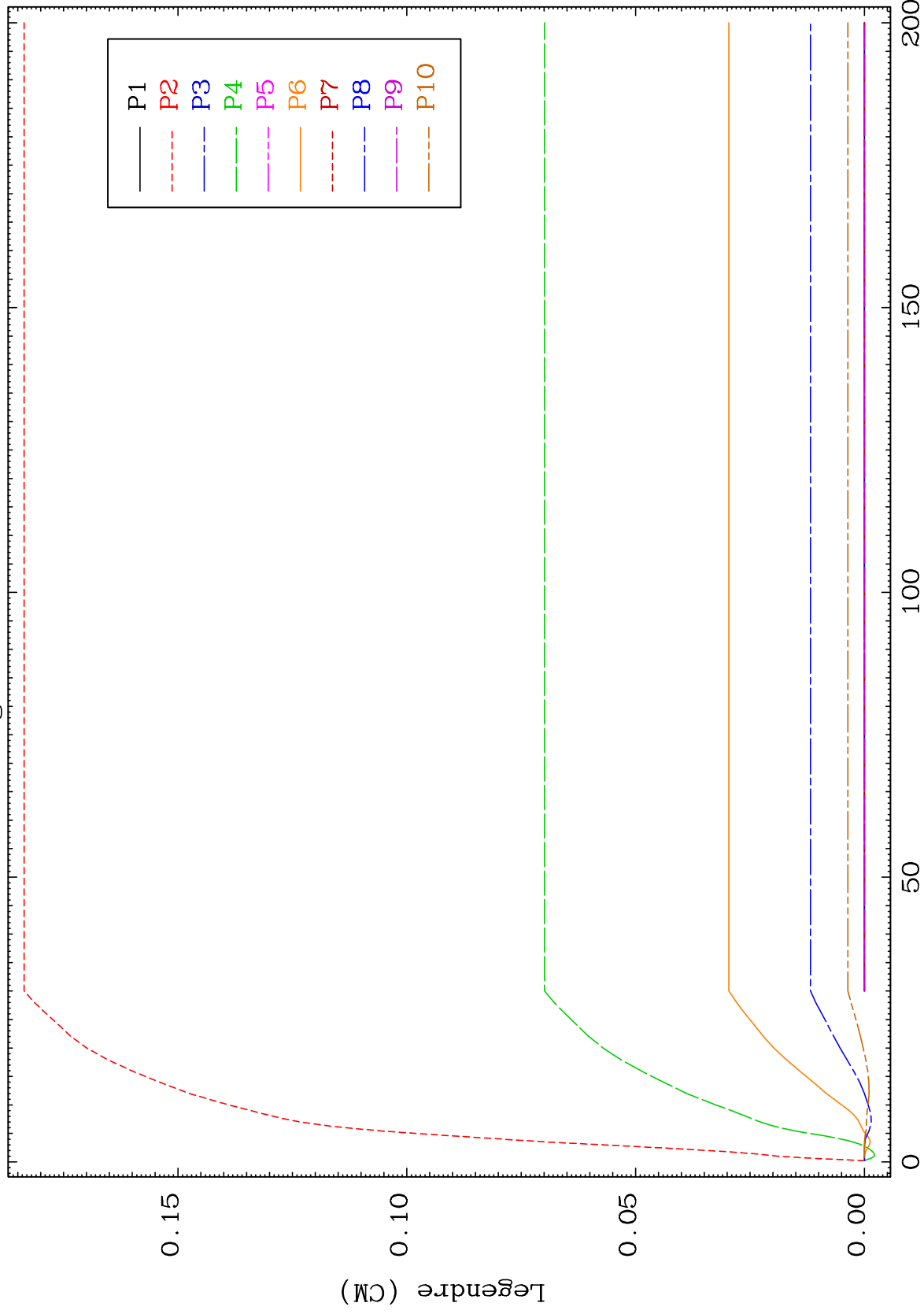




MAT 7434

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

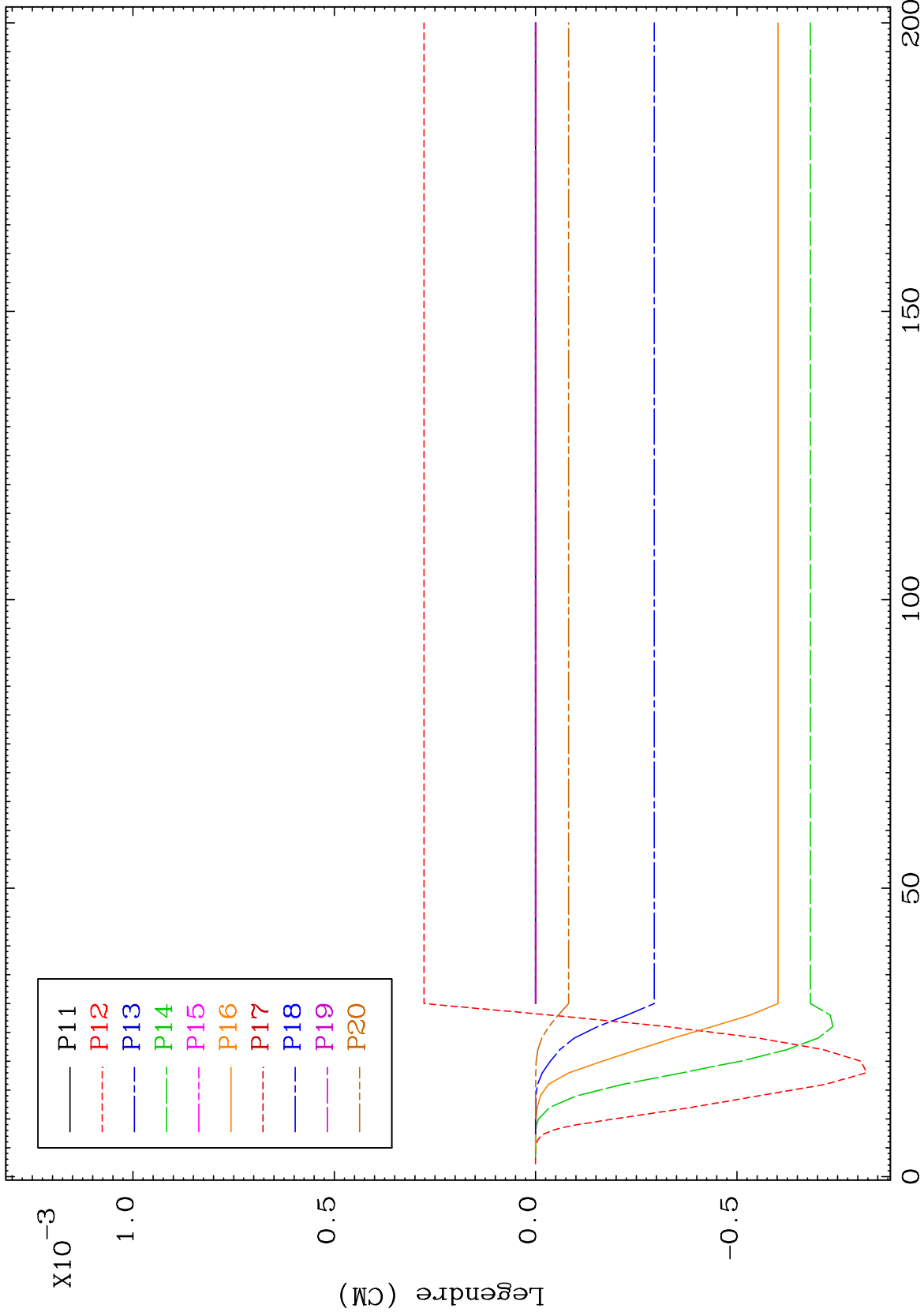
74-W -183



33

Incident Energy (MeV)

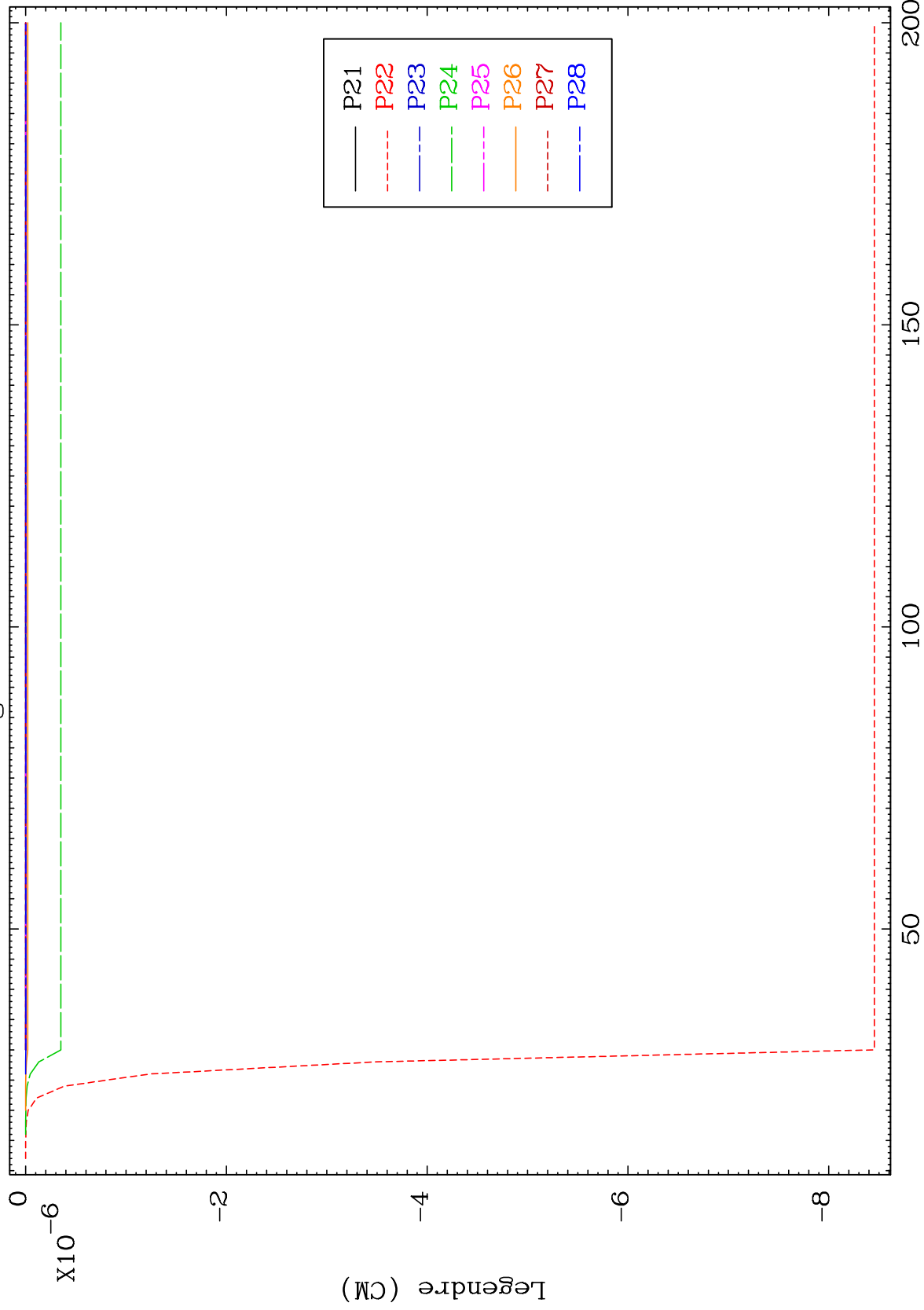
74-W -183



MAT 7434

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

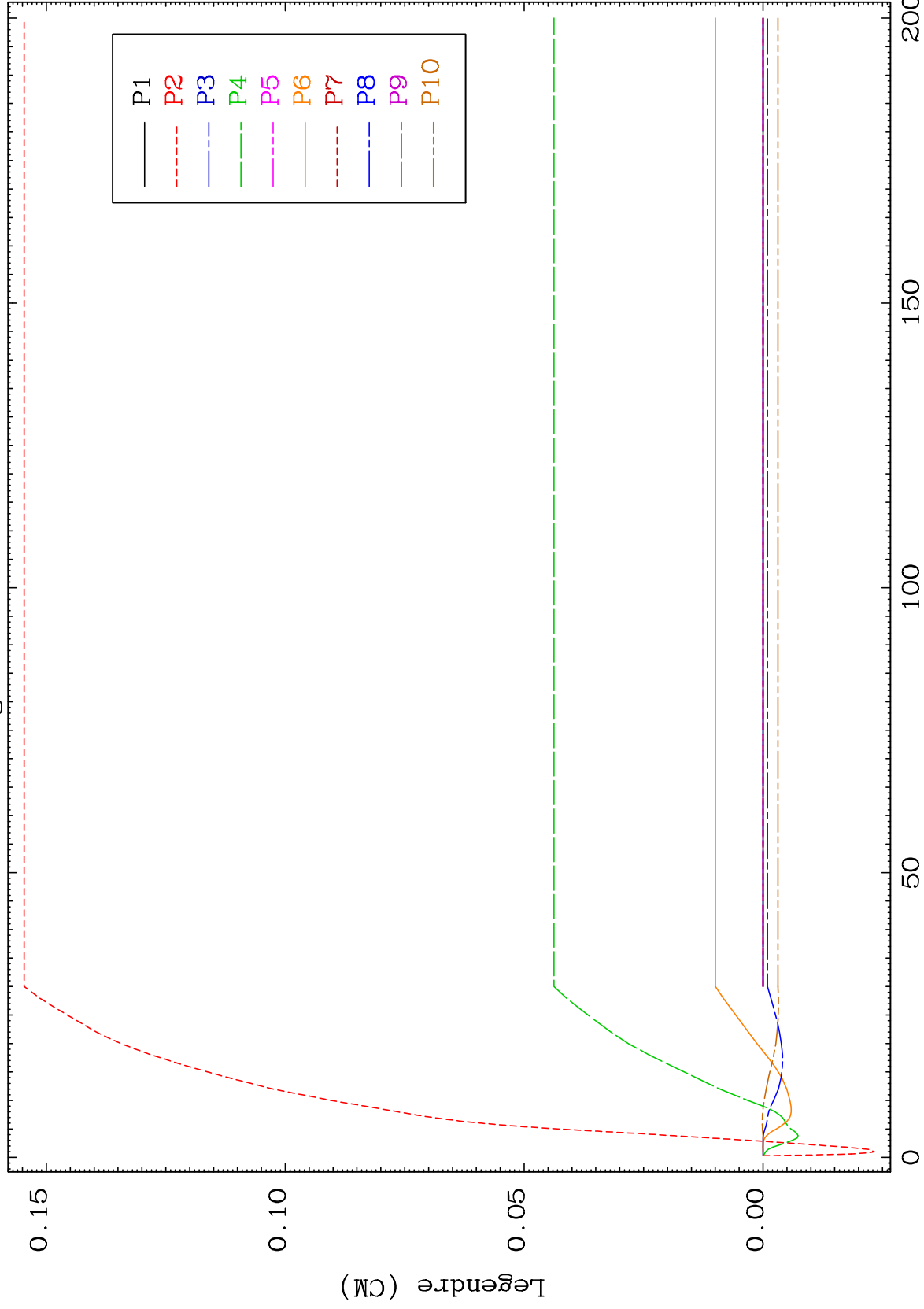
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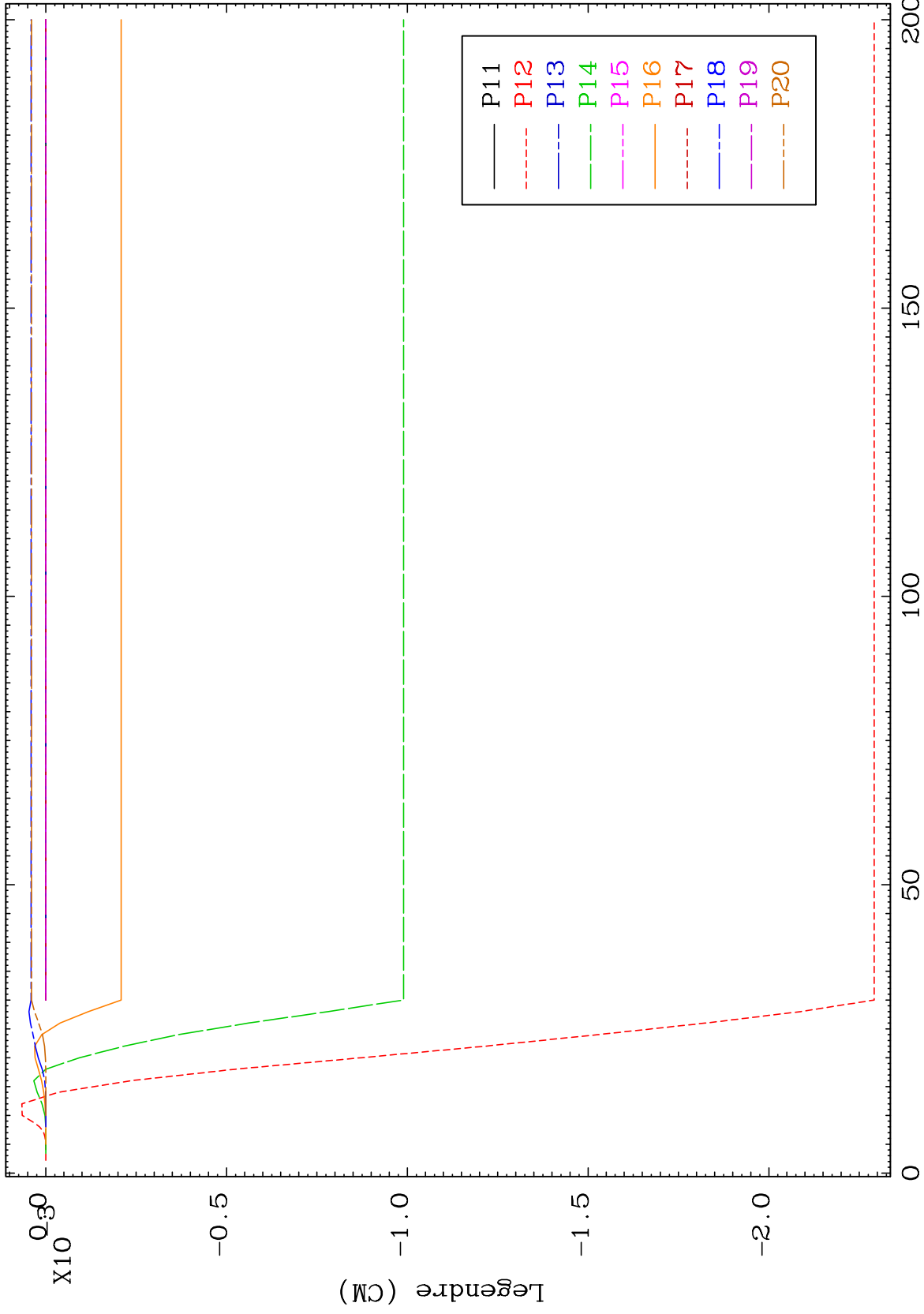


35

Incident Energy (MeV)

74-W -183

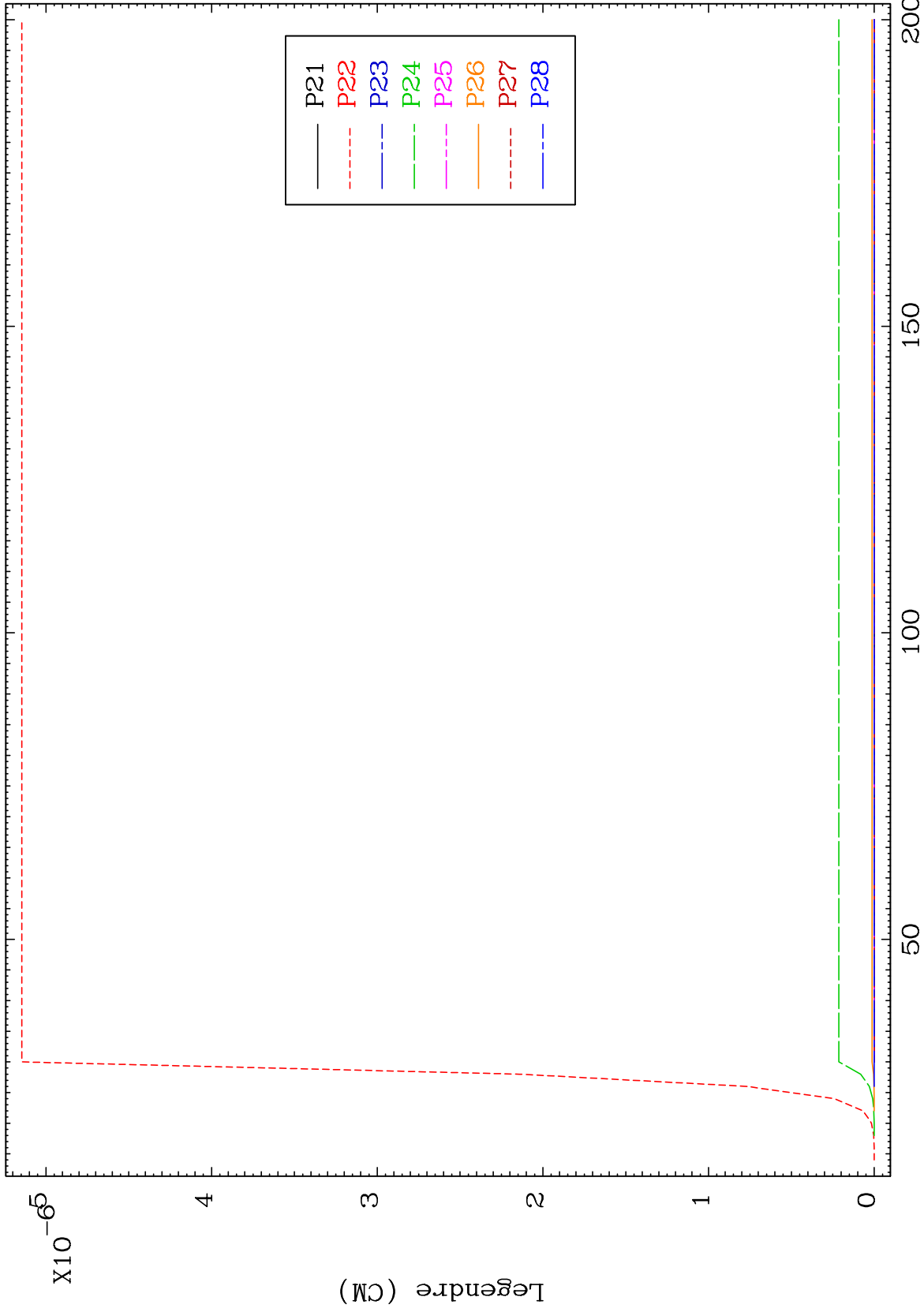




MAT 7434

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

74-W -183



38

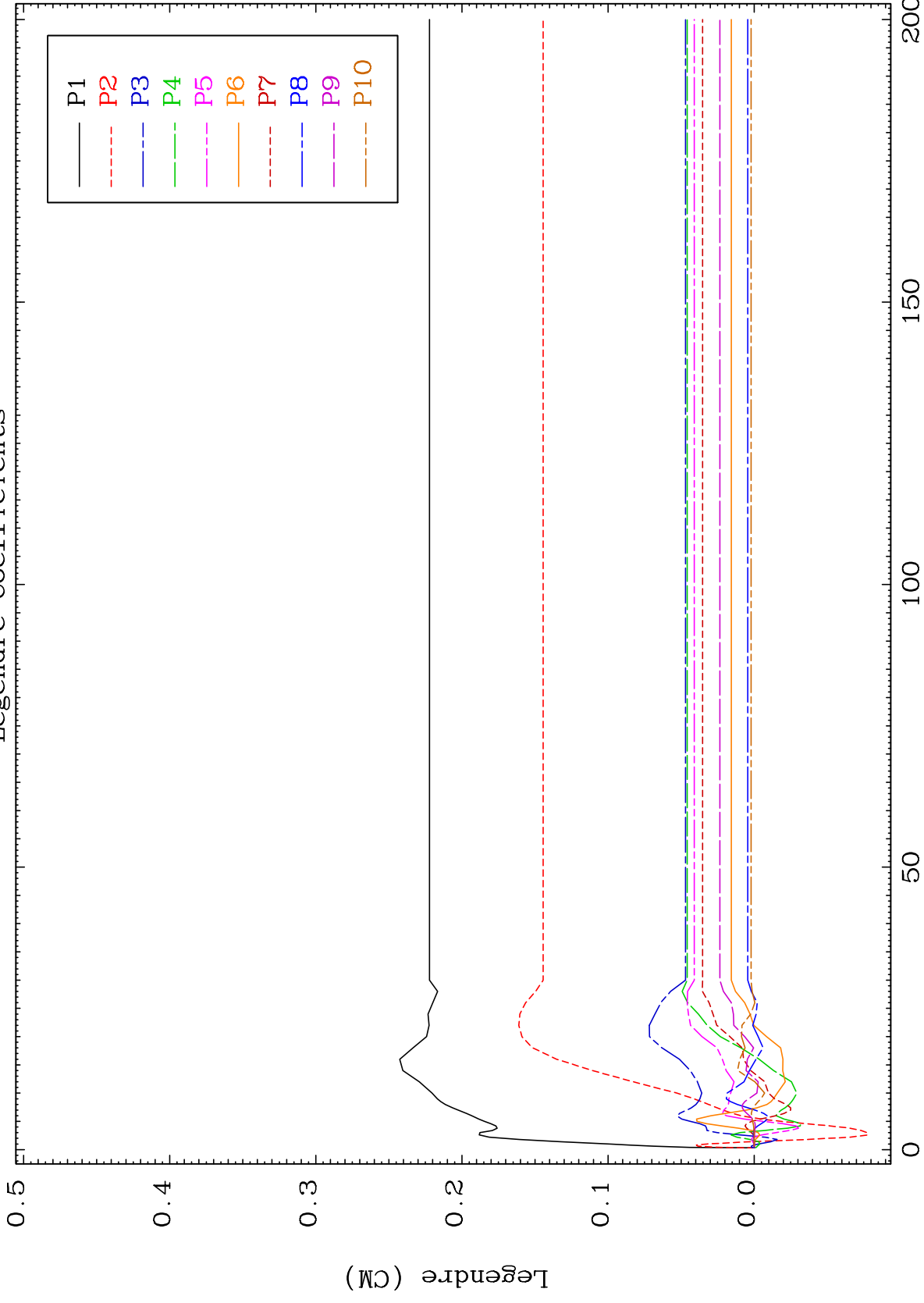
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



39

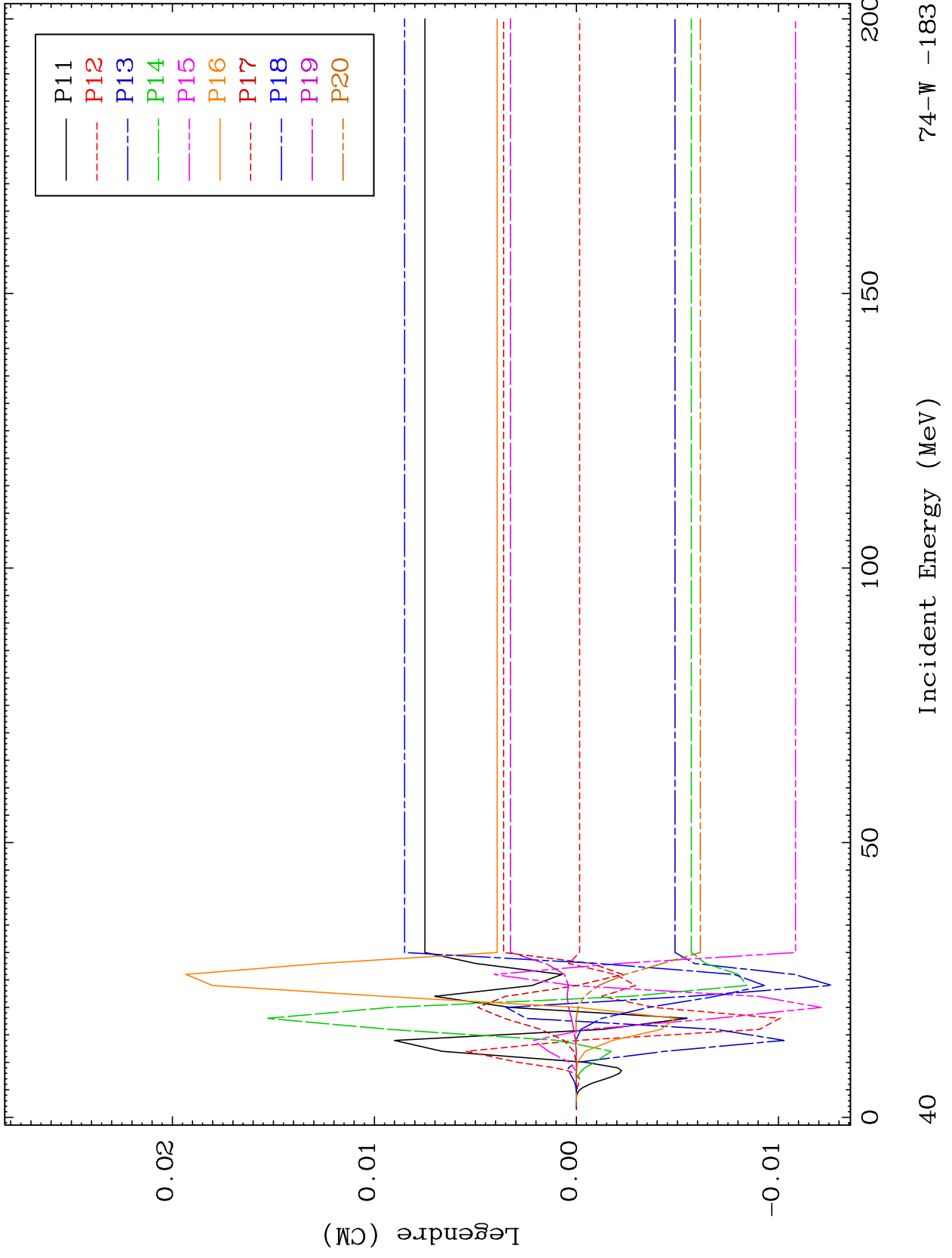
Incident Energy (MeV)

74-W -183

MAT 7434

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

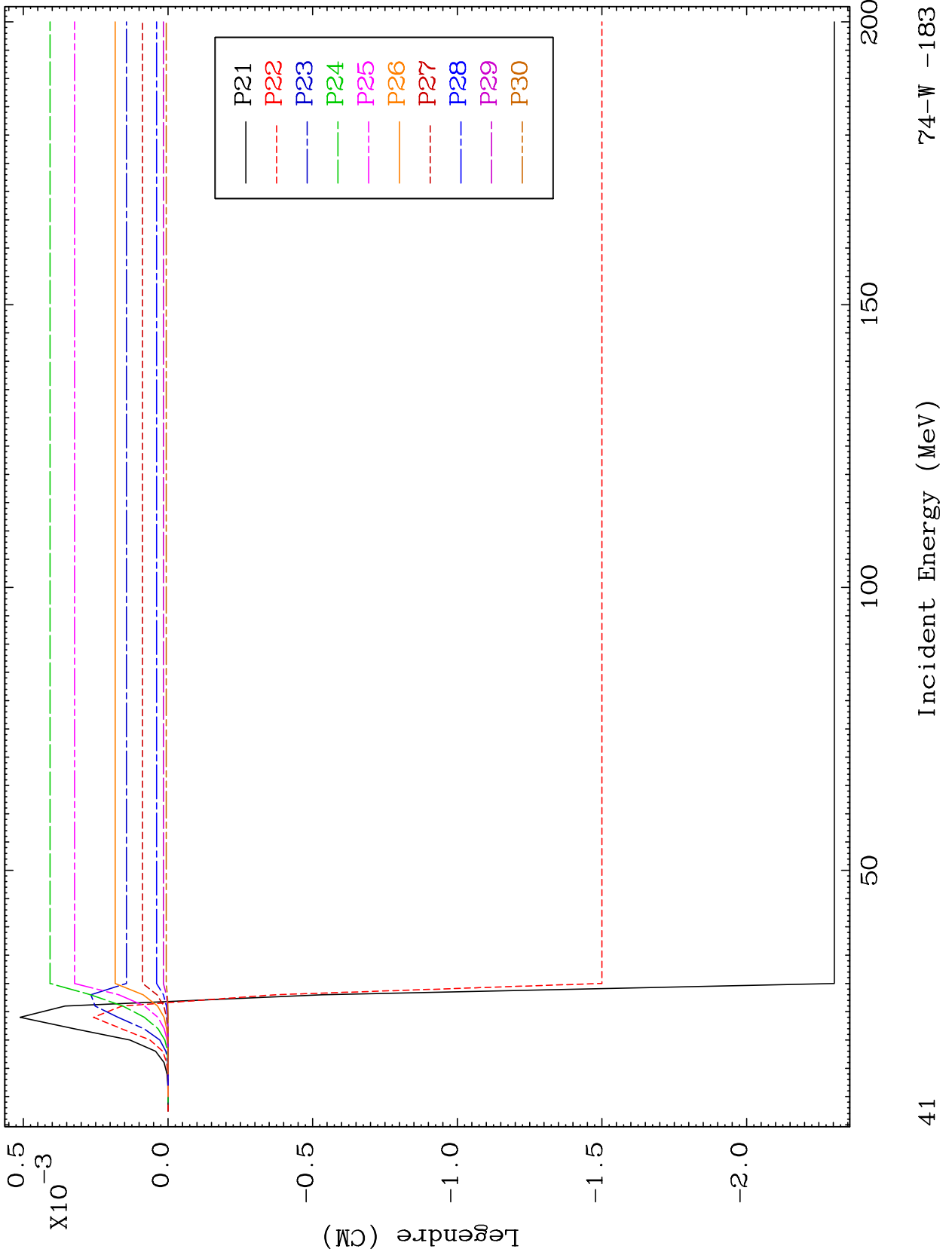
74-W -183

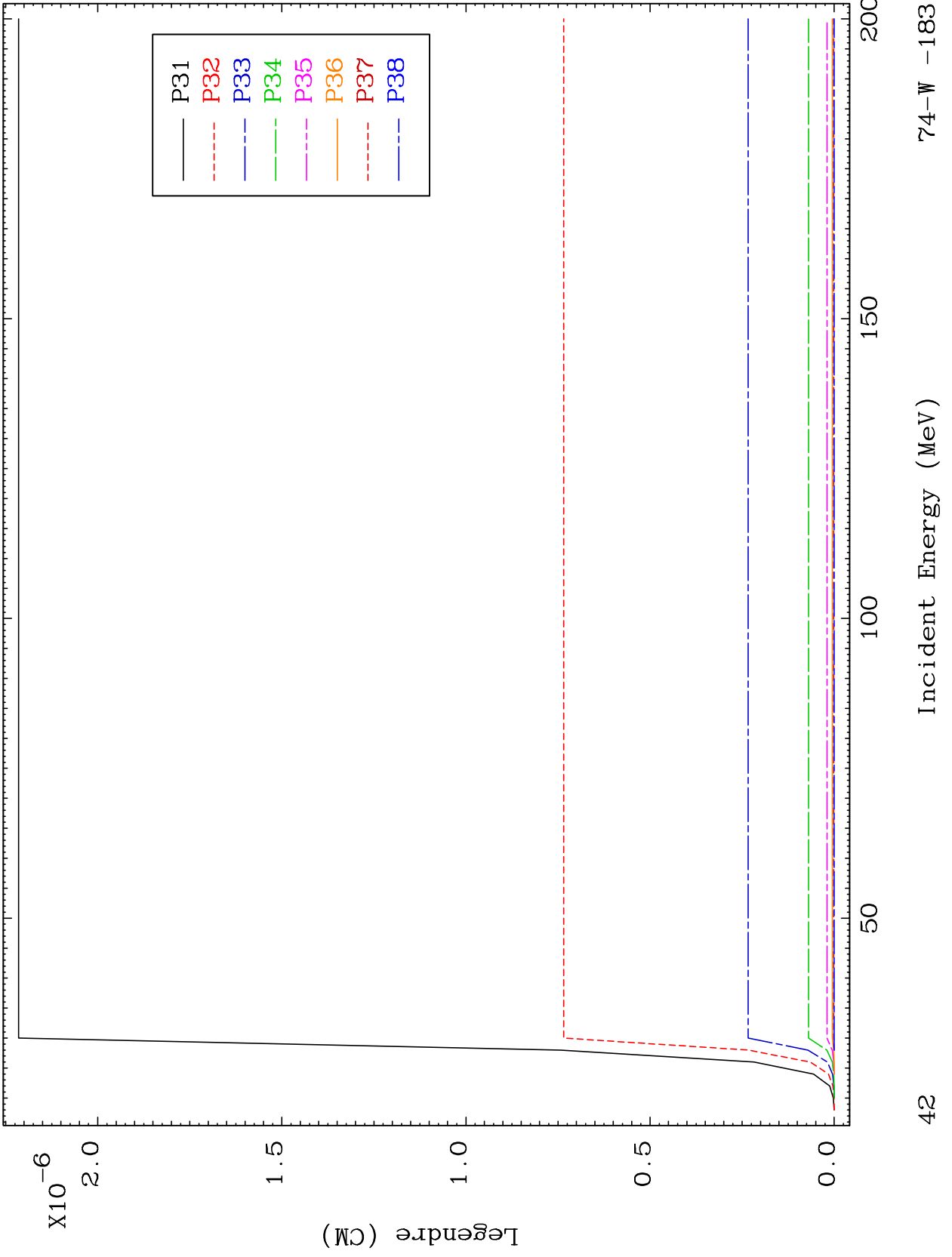


74-W -183

Incident Energy (MeV)

40

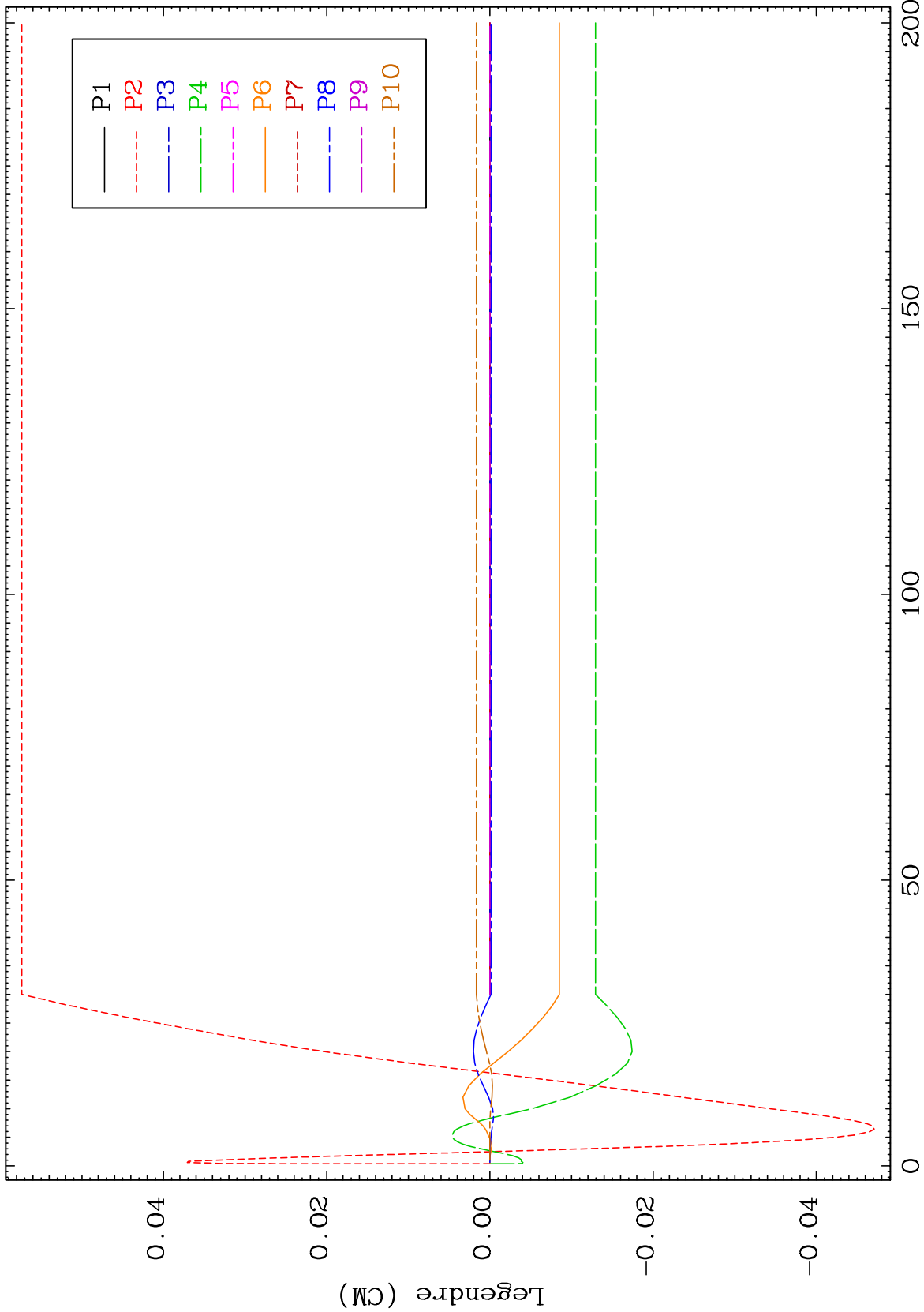




MAT 7434

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

74-W -183



74-W -183

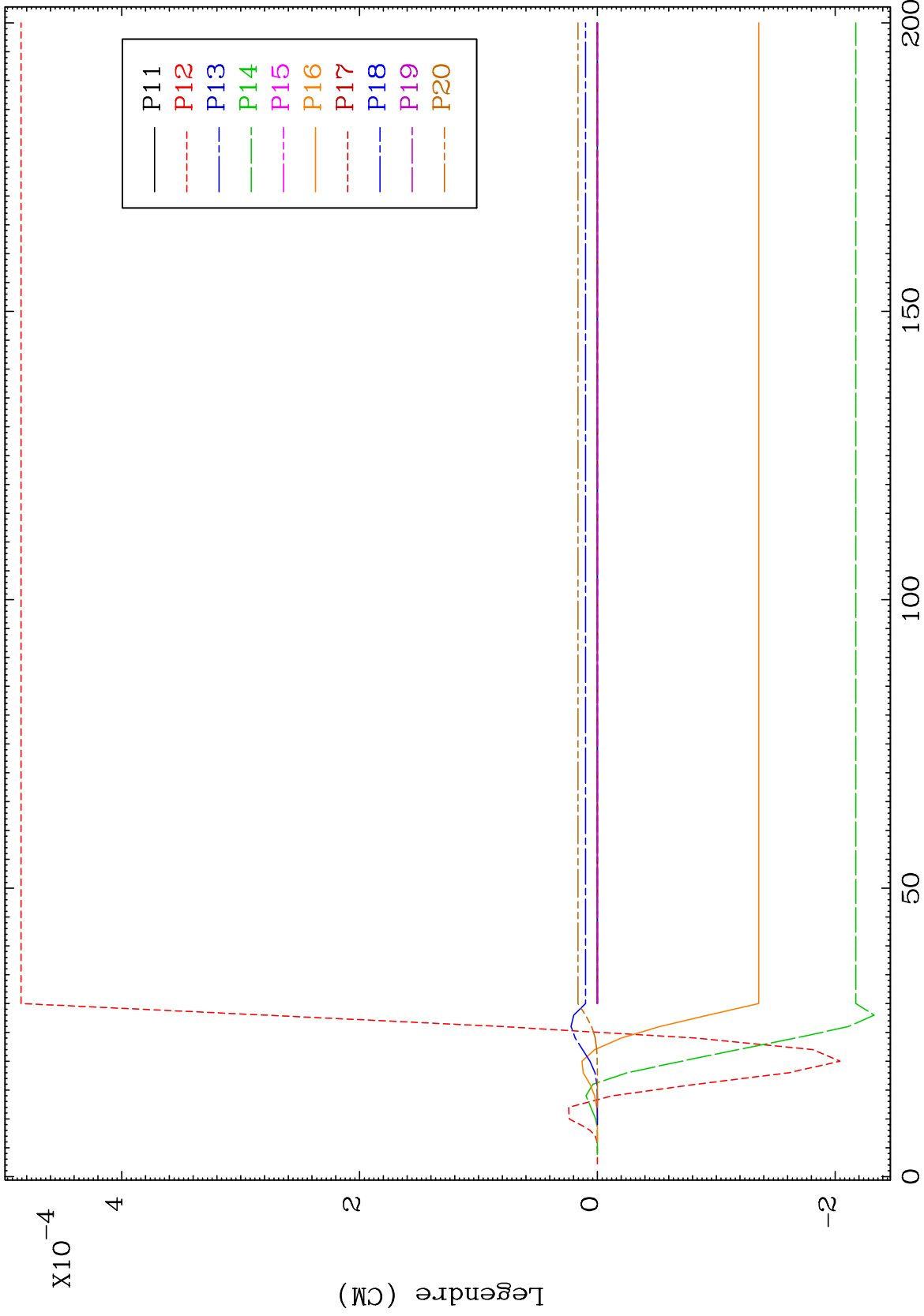
Incident Energy (MeV)

43

MAT 7434

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

74-W -183



44

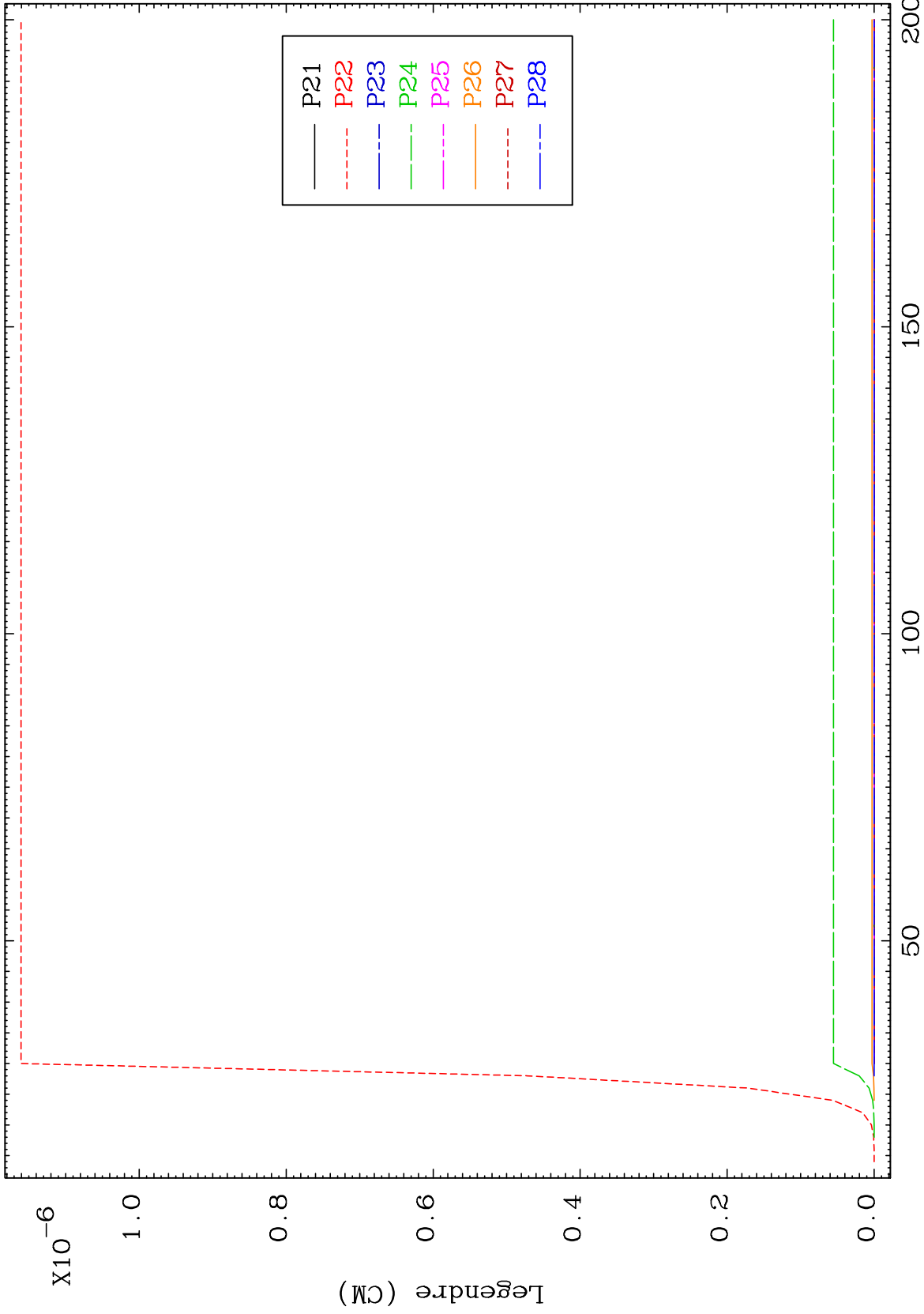
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



45

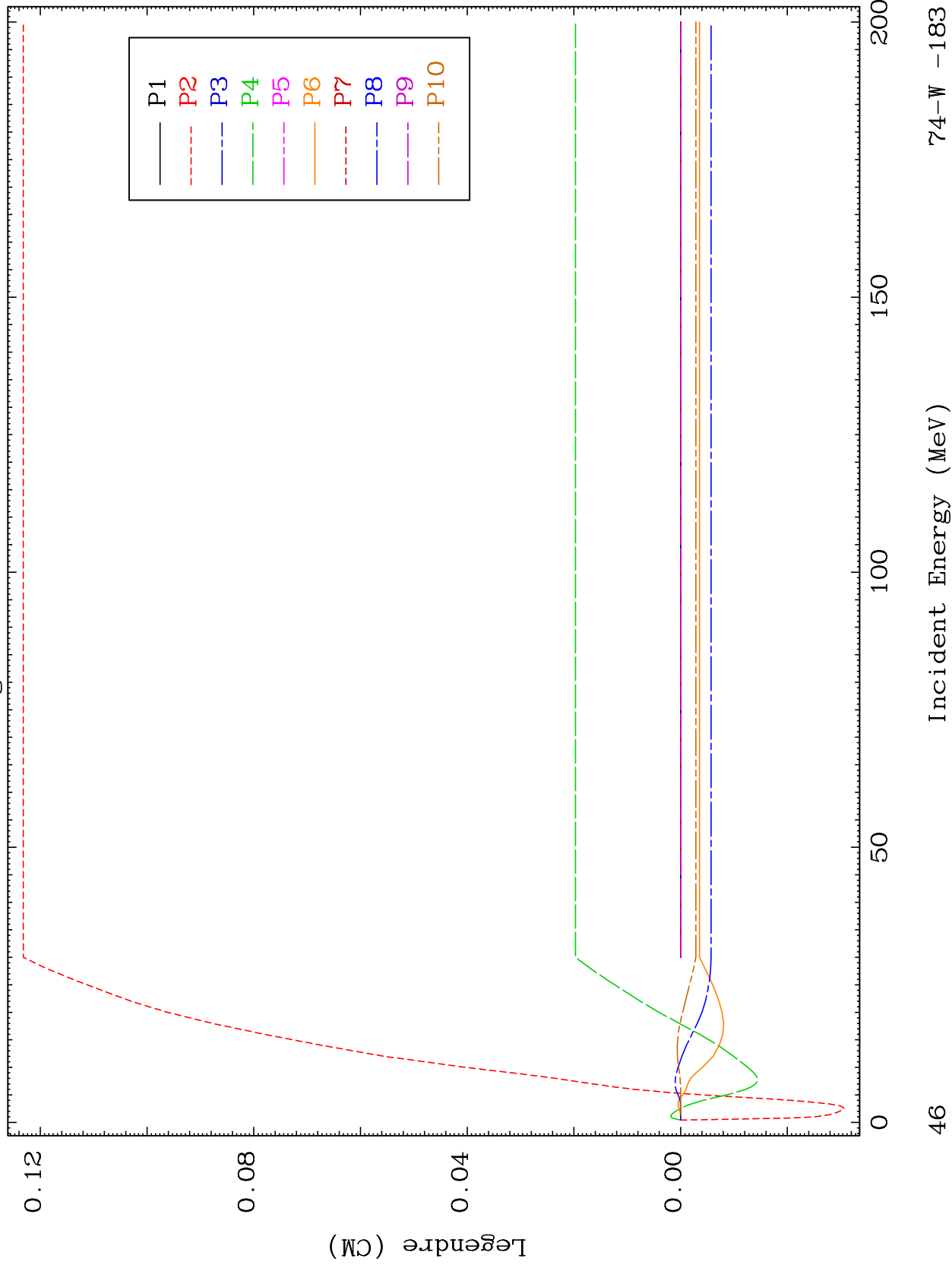
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



74-W -183

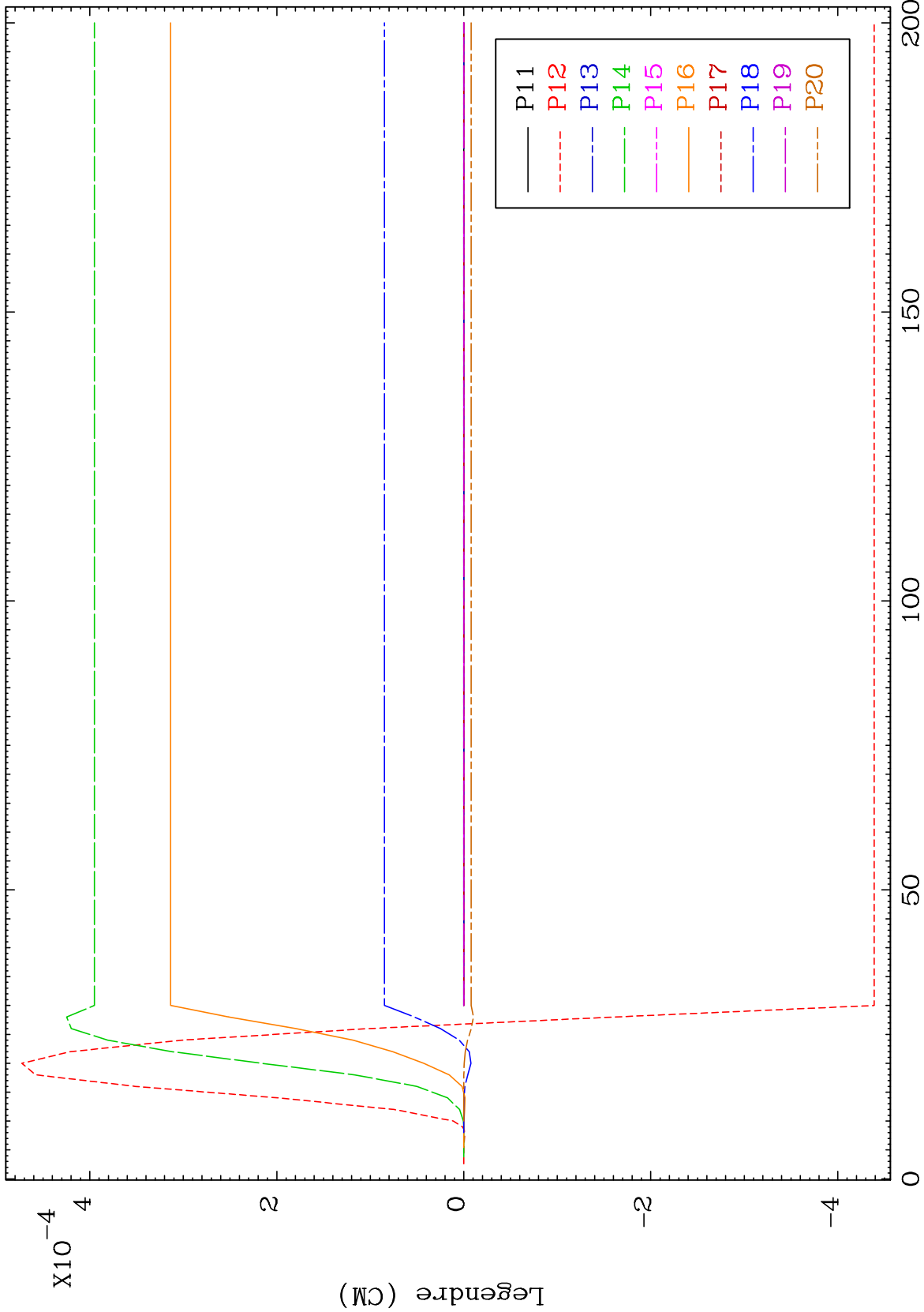
Incident Energy (MeV)

46

MAT 7434

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

74-W -183



47

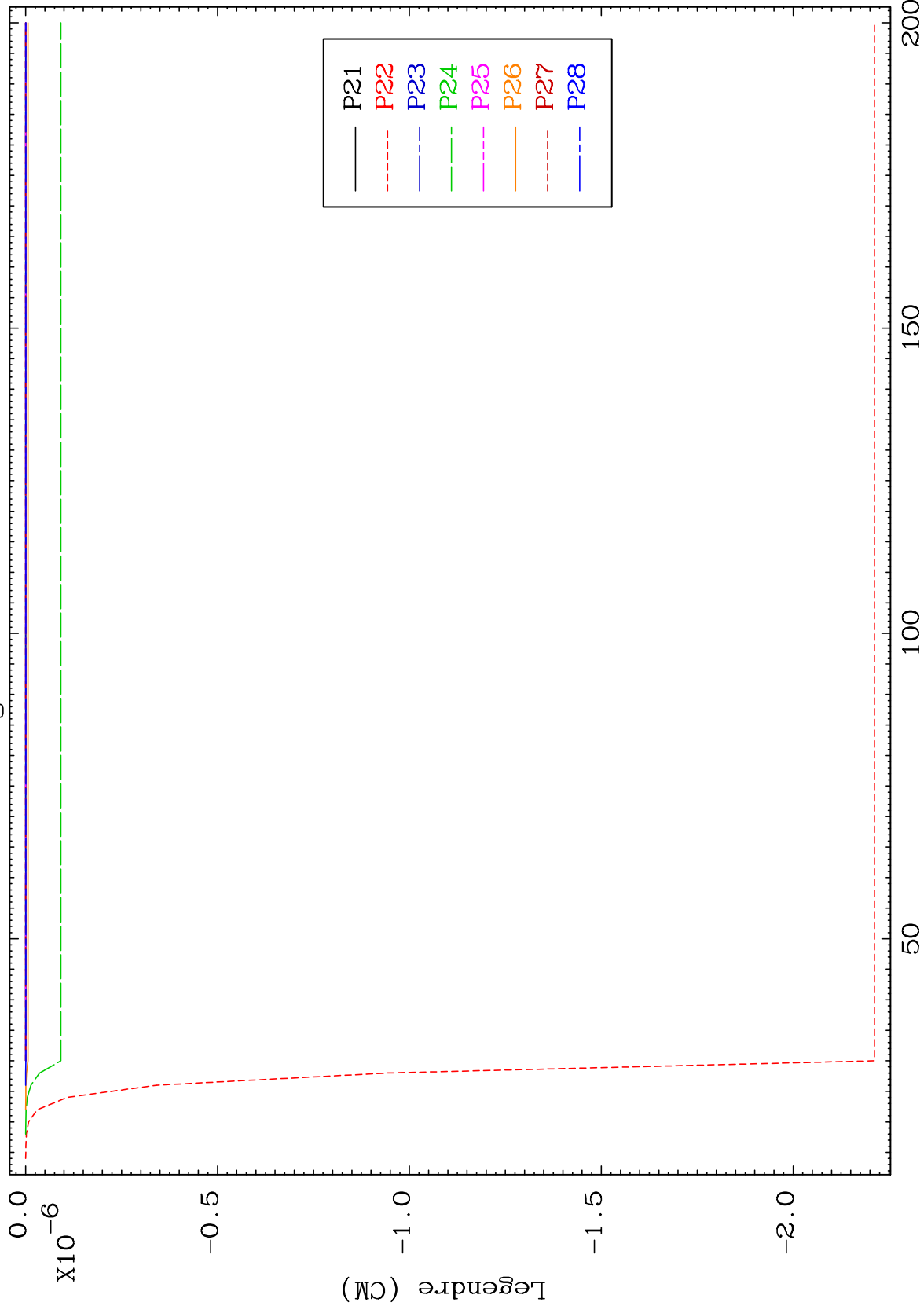
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



48

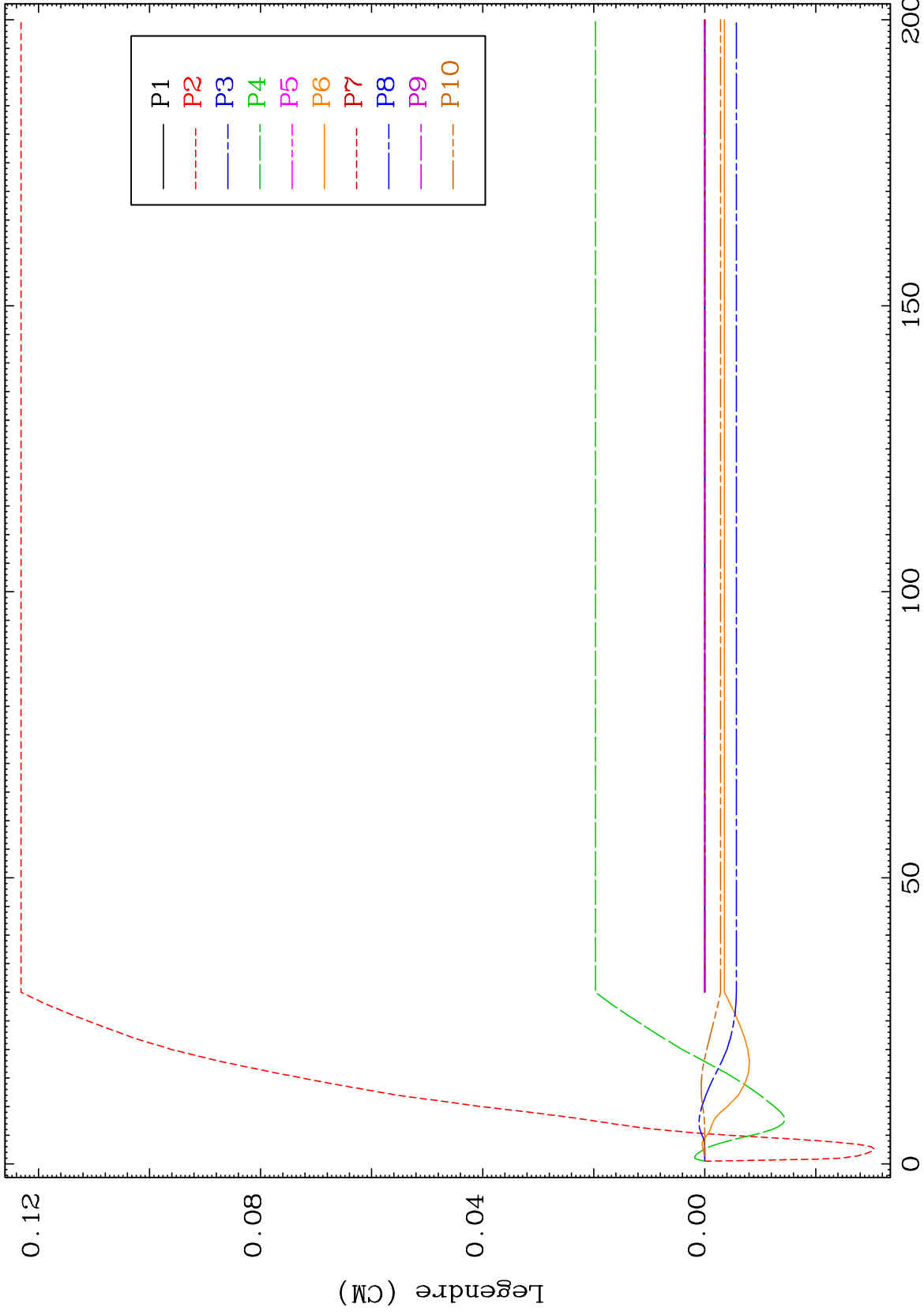
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



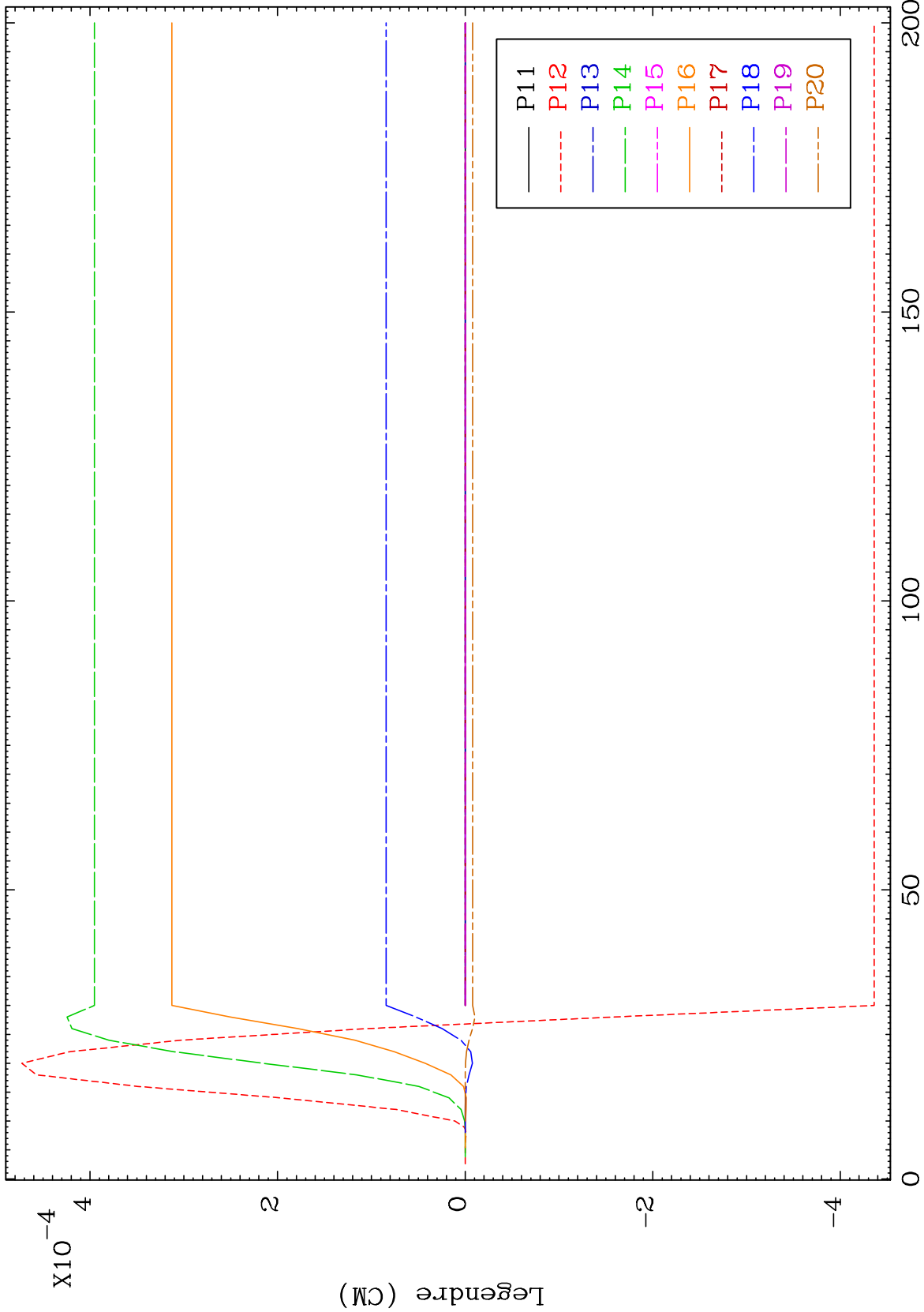
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74-W -183

MAT 7434

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

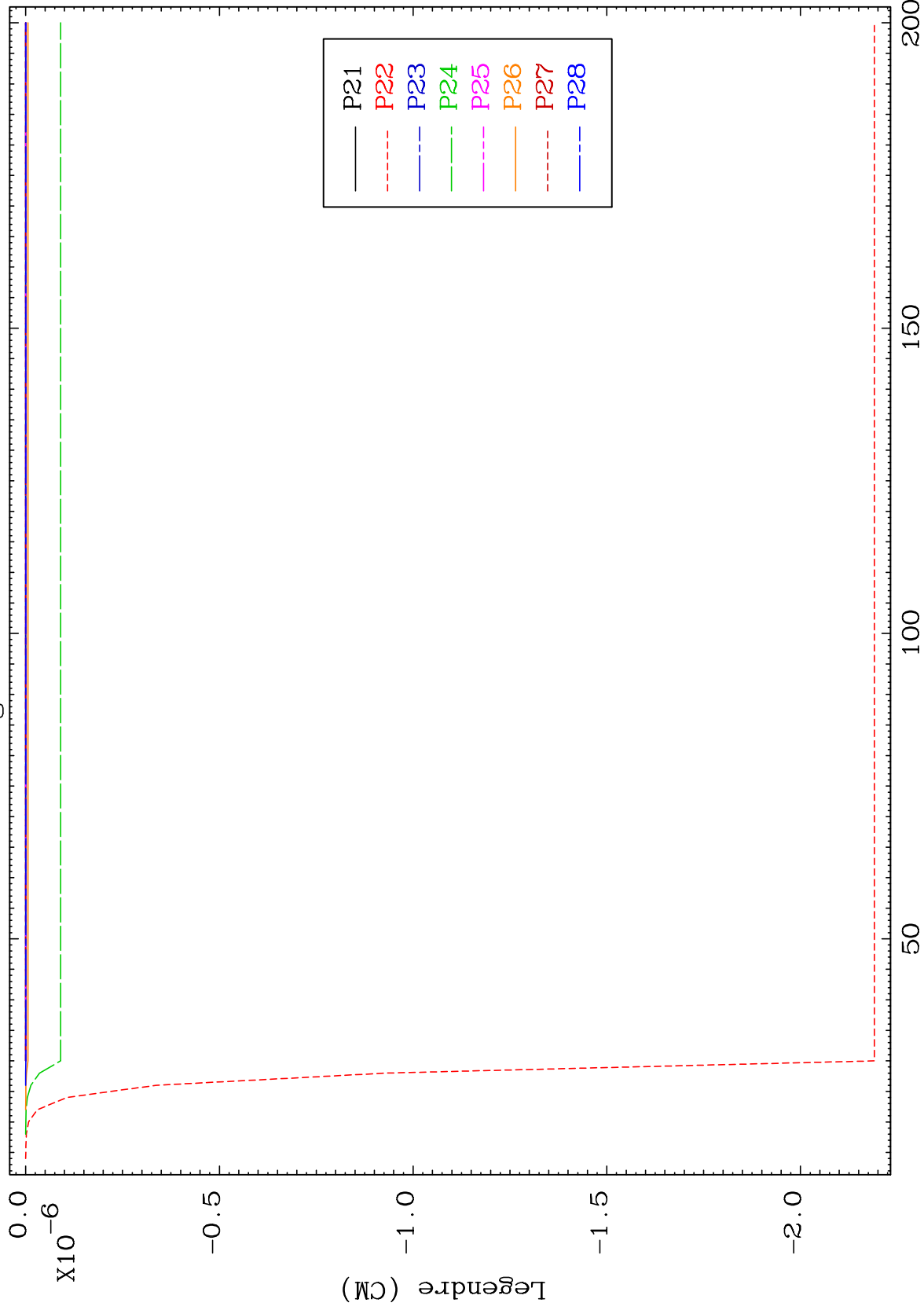
74-W -183



74-W -183

Incident Energy (MeV)

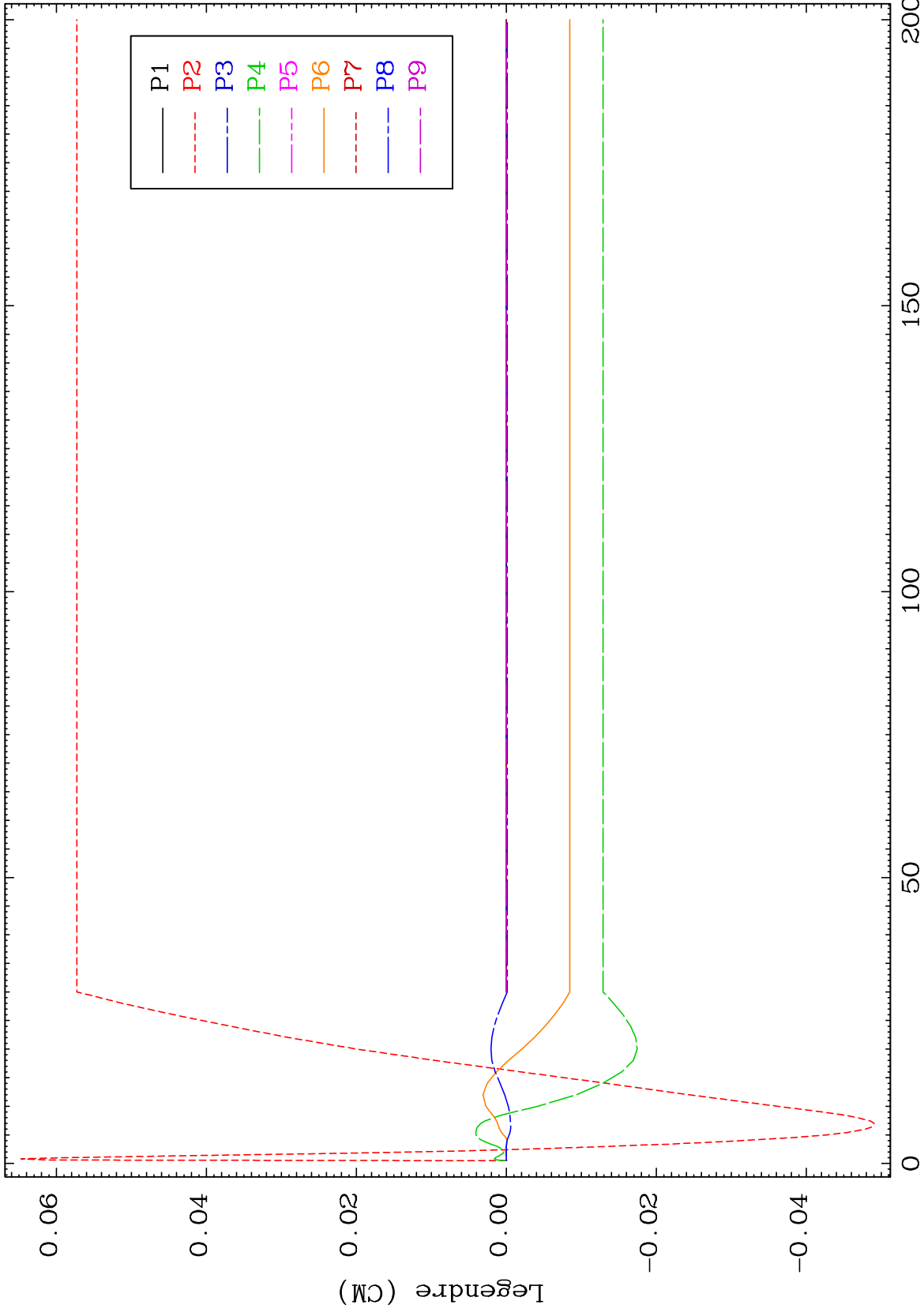
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MAT 7434

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

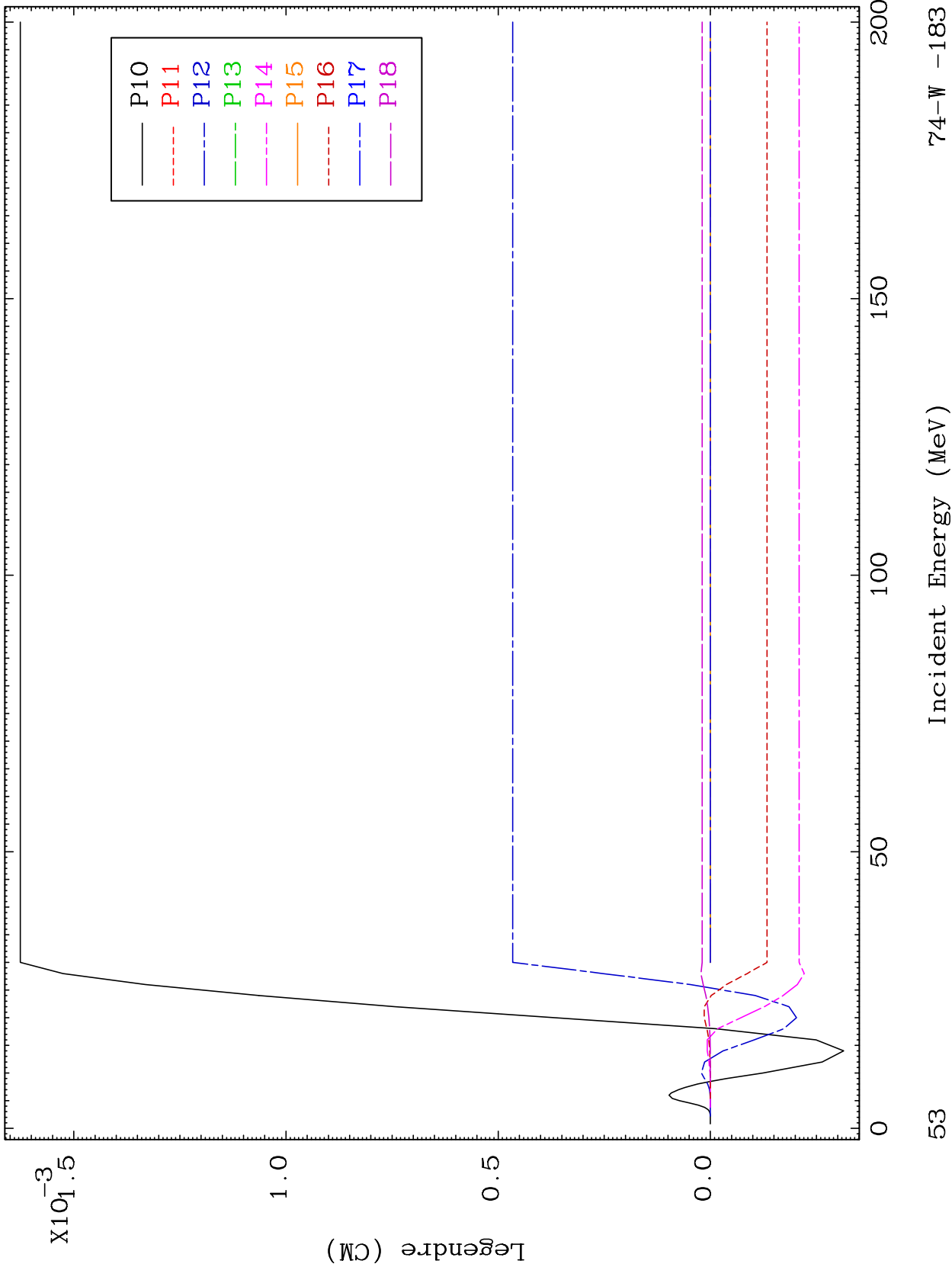
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52

Incident Energy (MeV)

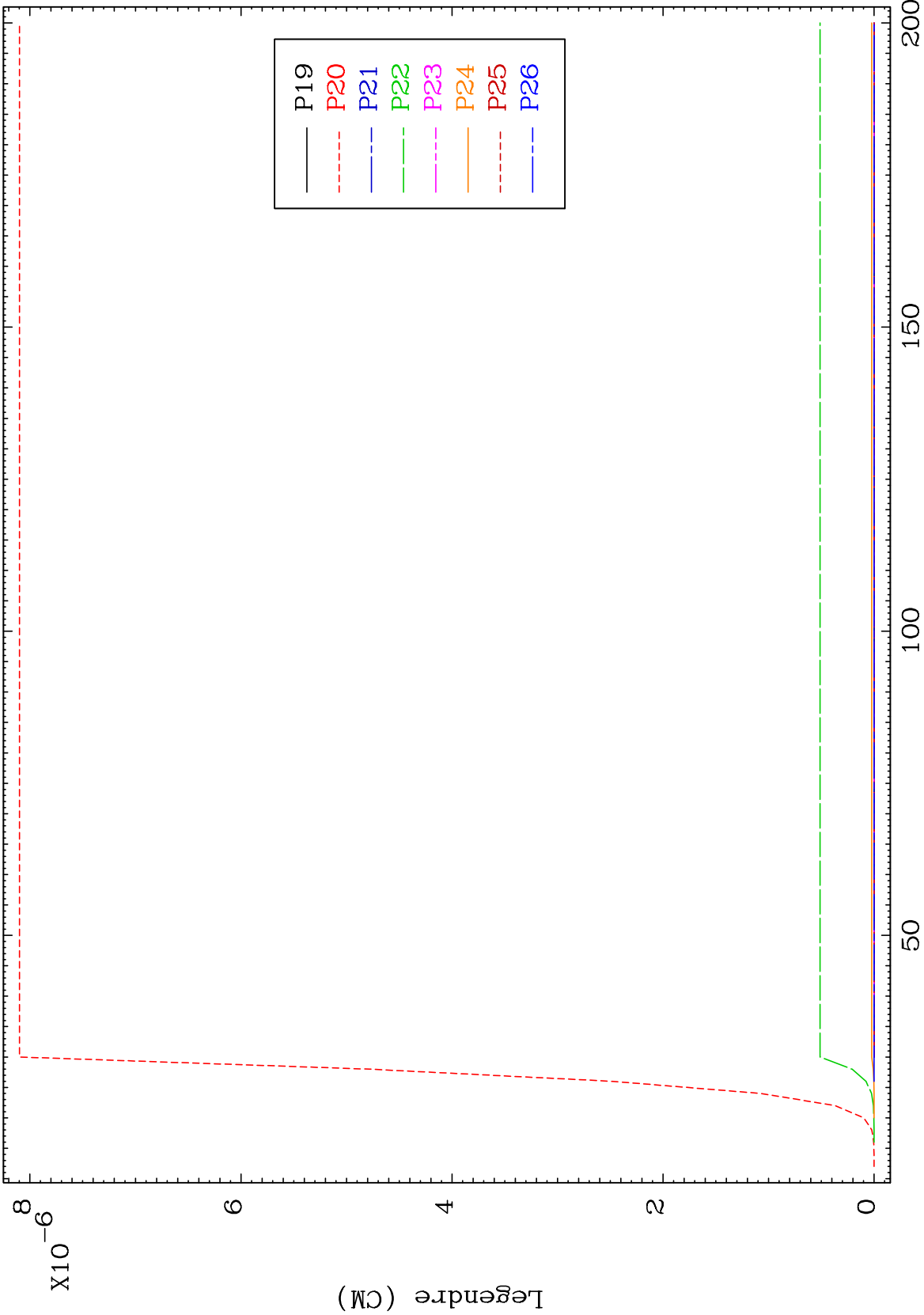
74-W -183



MAT 7434

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

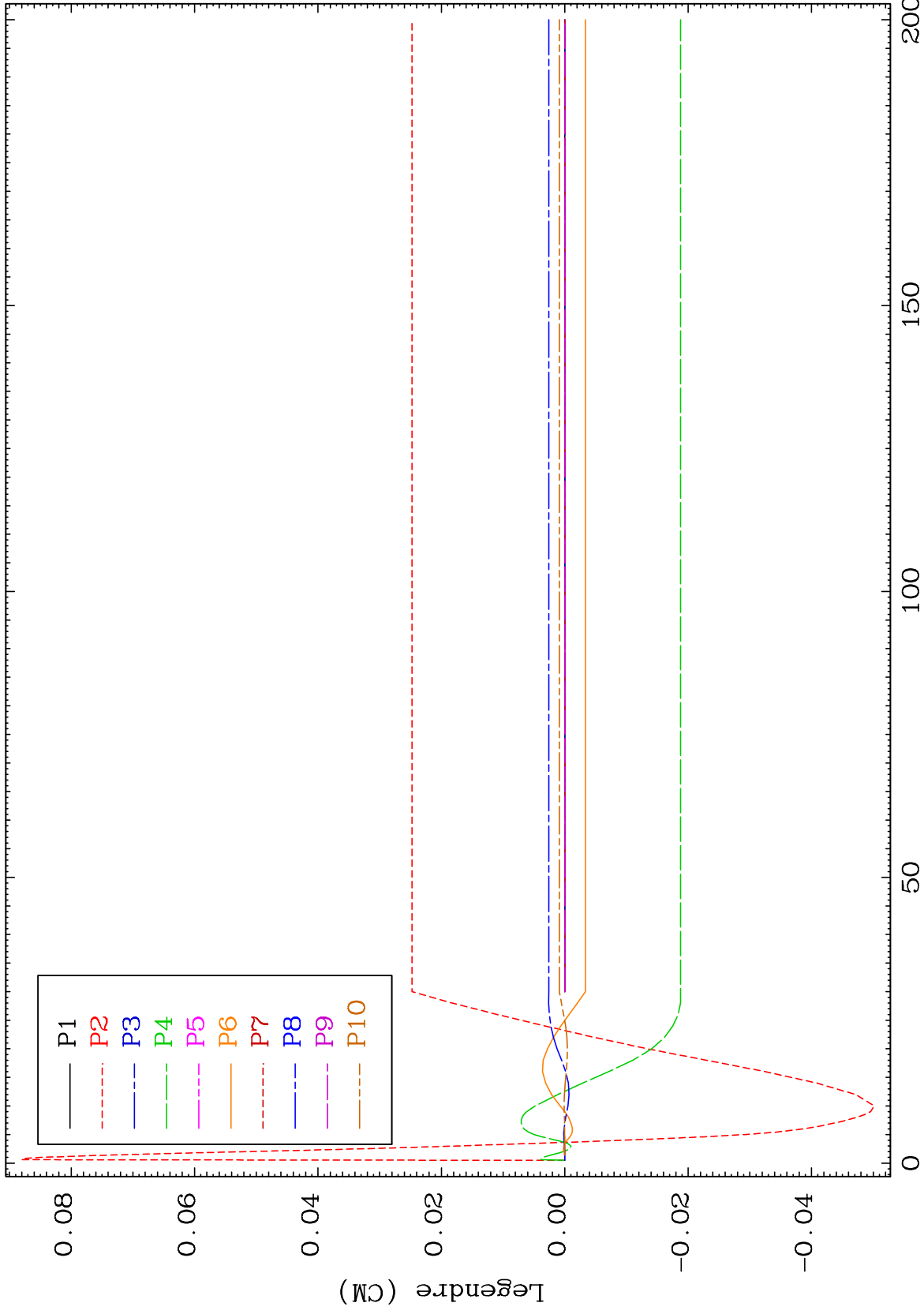
74-W -183

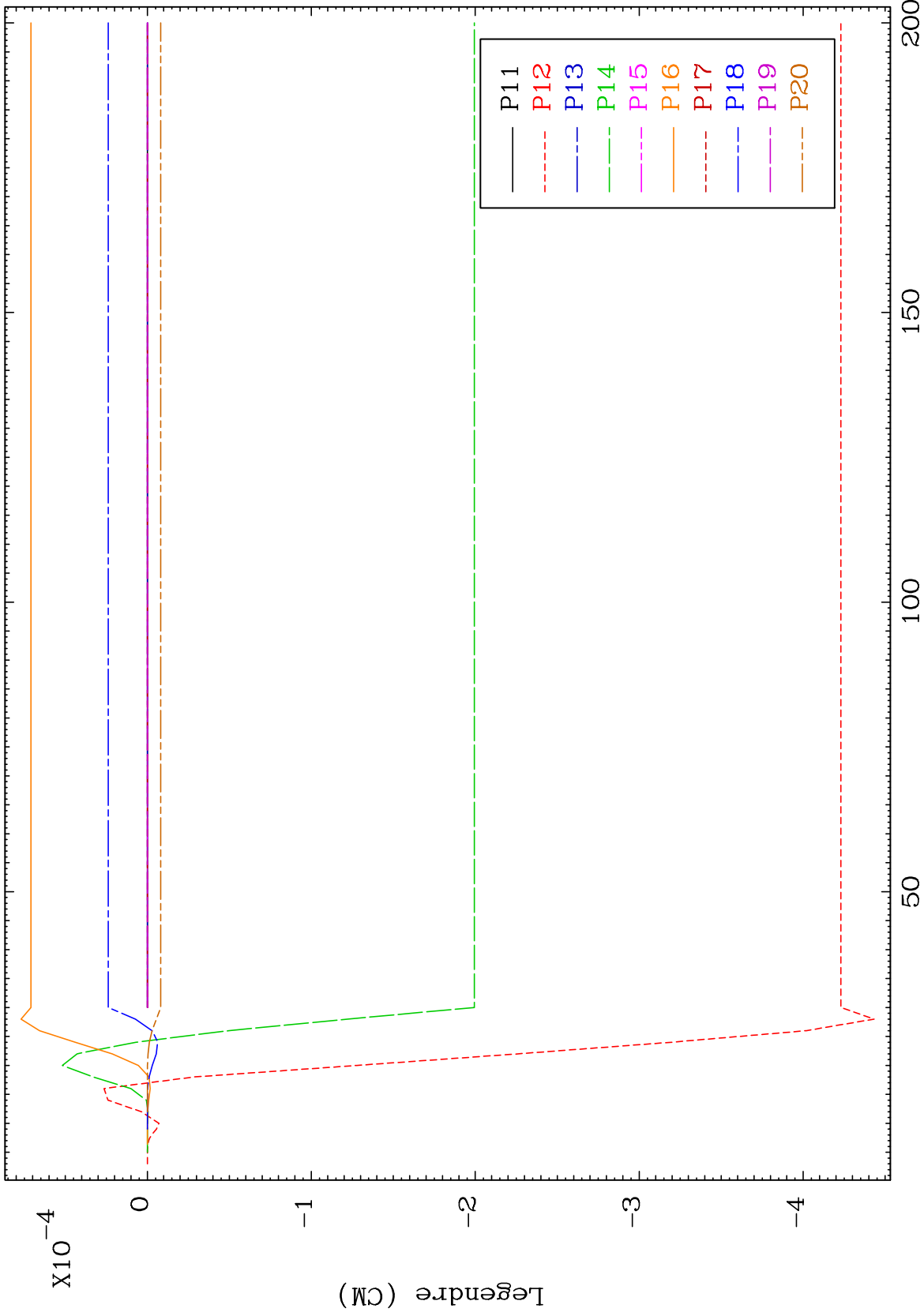


54

Incident Energy (MeV)

74-W -183

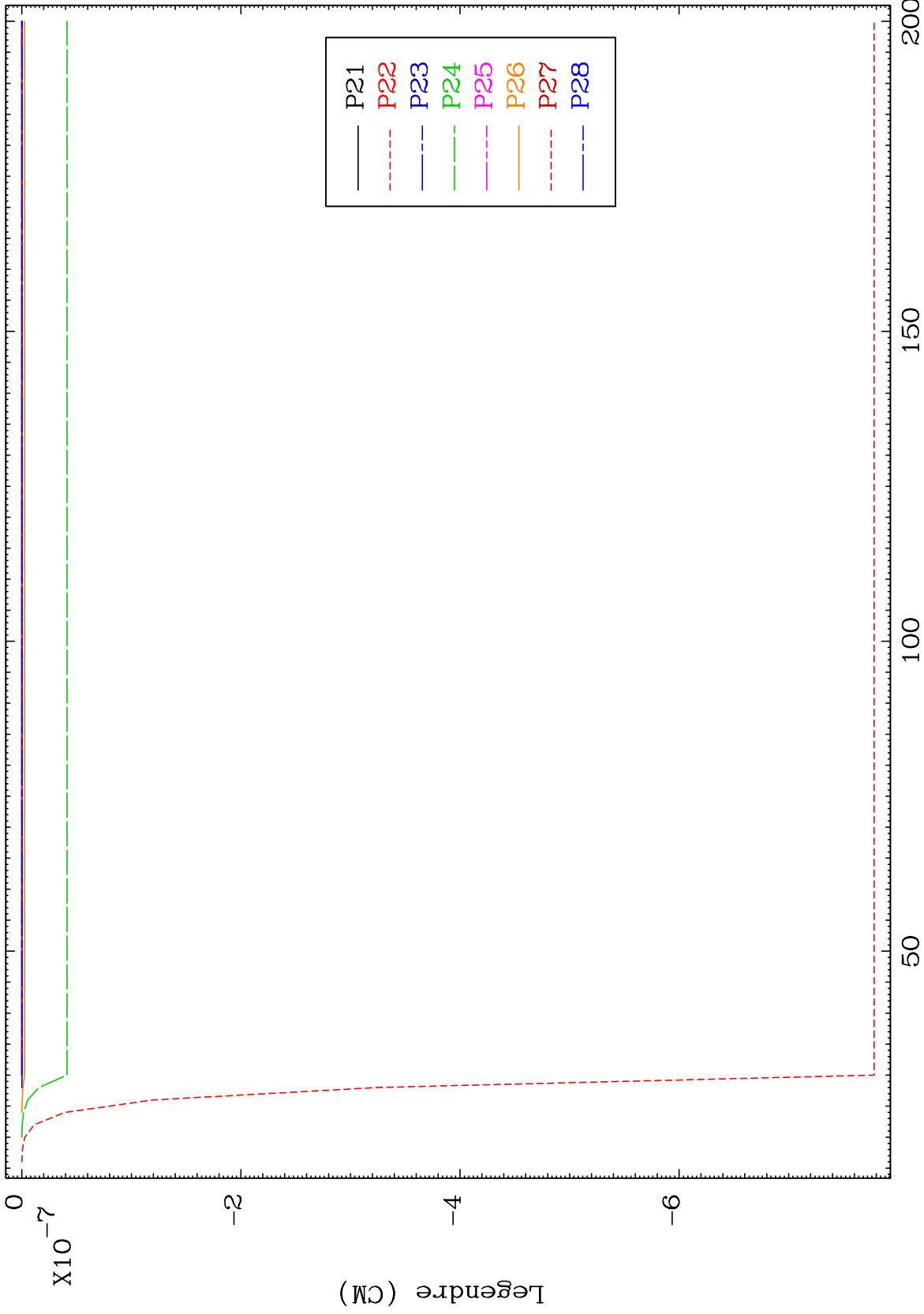




MAT 7434

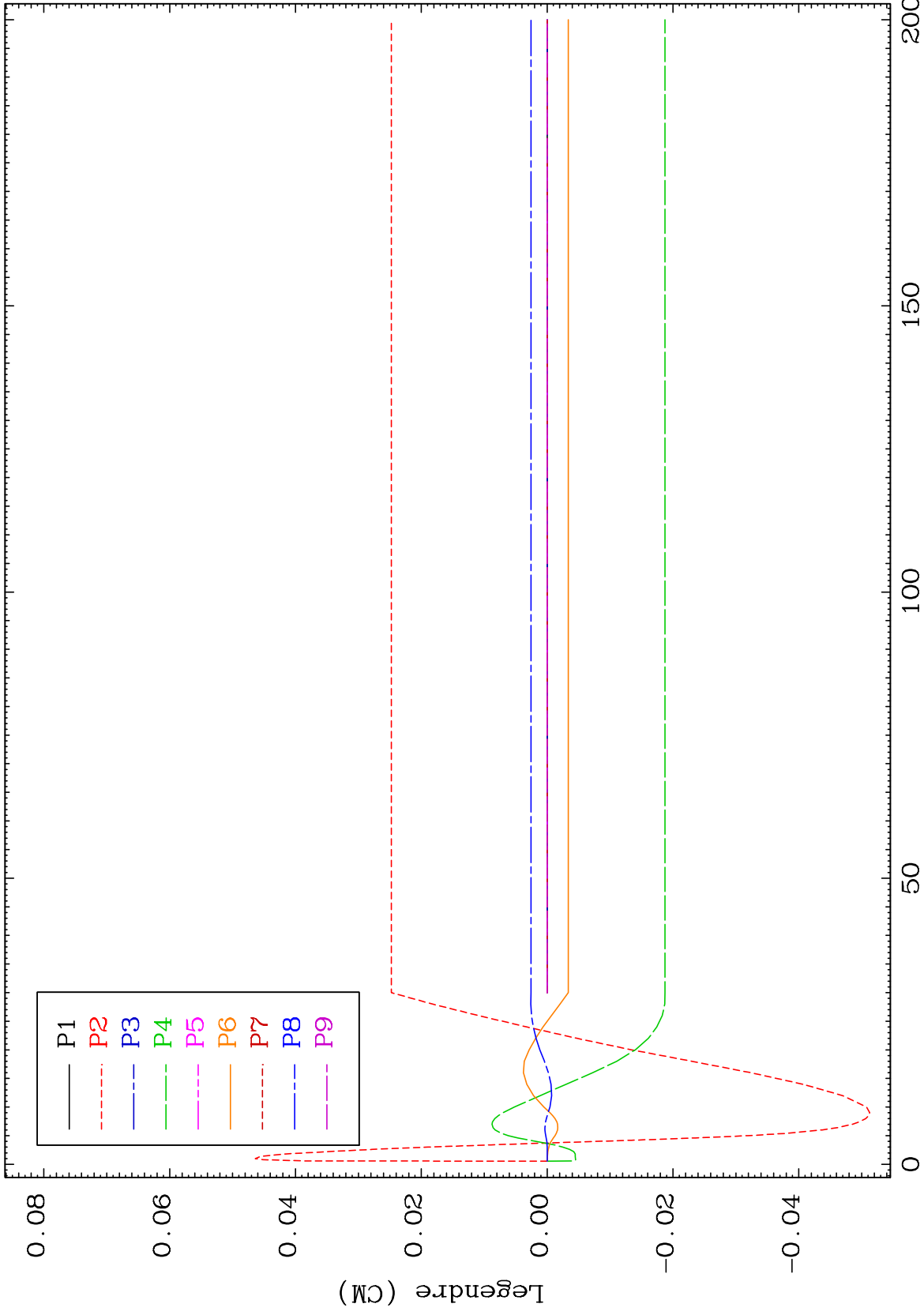
MT= 61 (n,n') Level  
Legendre Coefficients

74-W -183



57

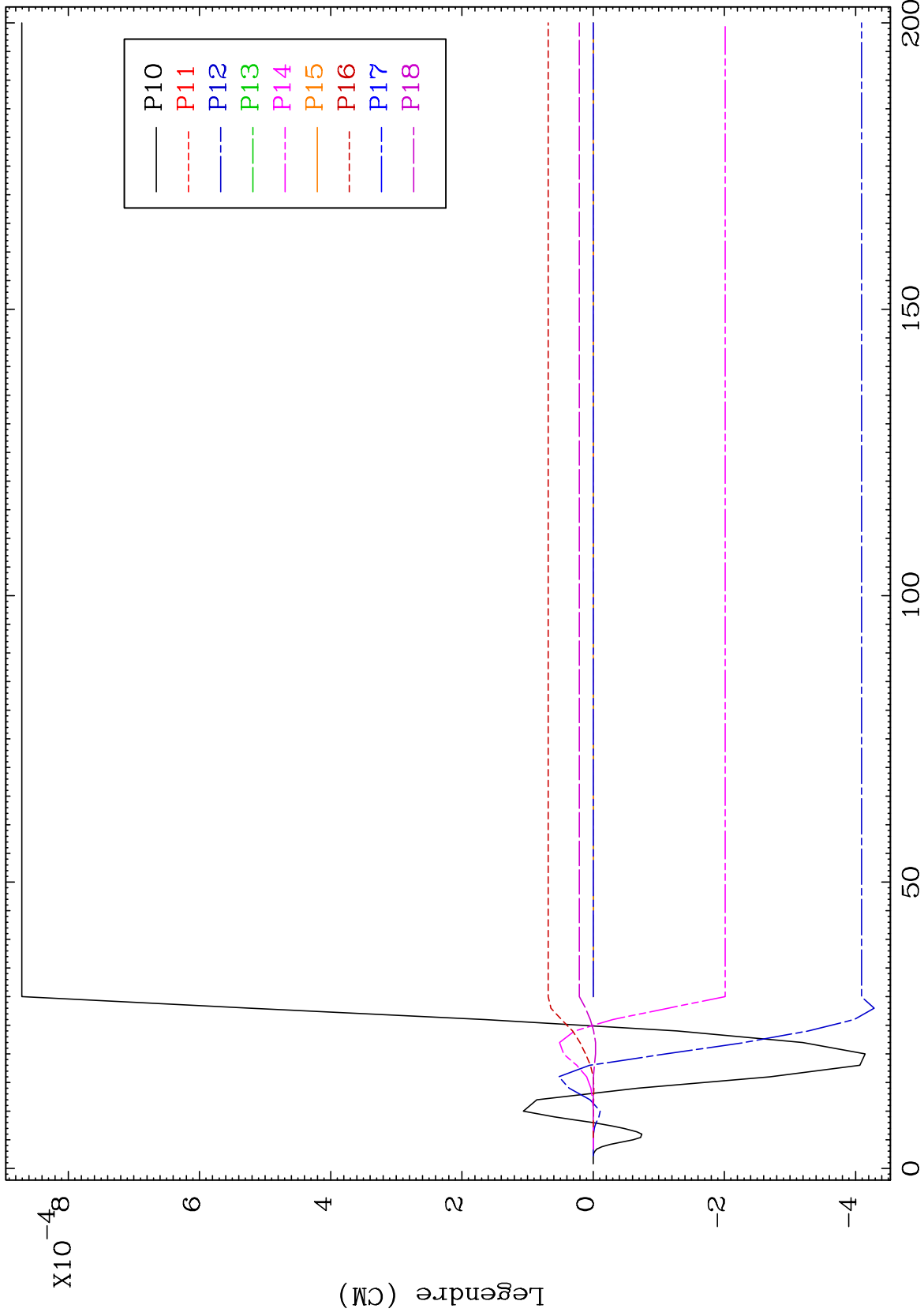
74-W -183



MAT 7434

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

74-W -183



59

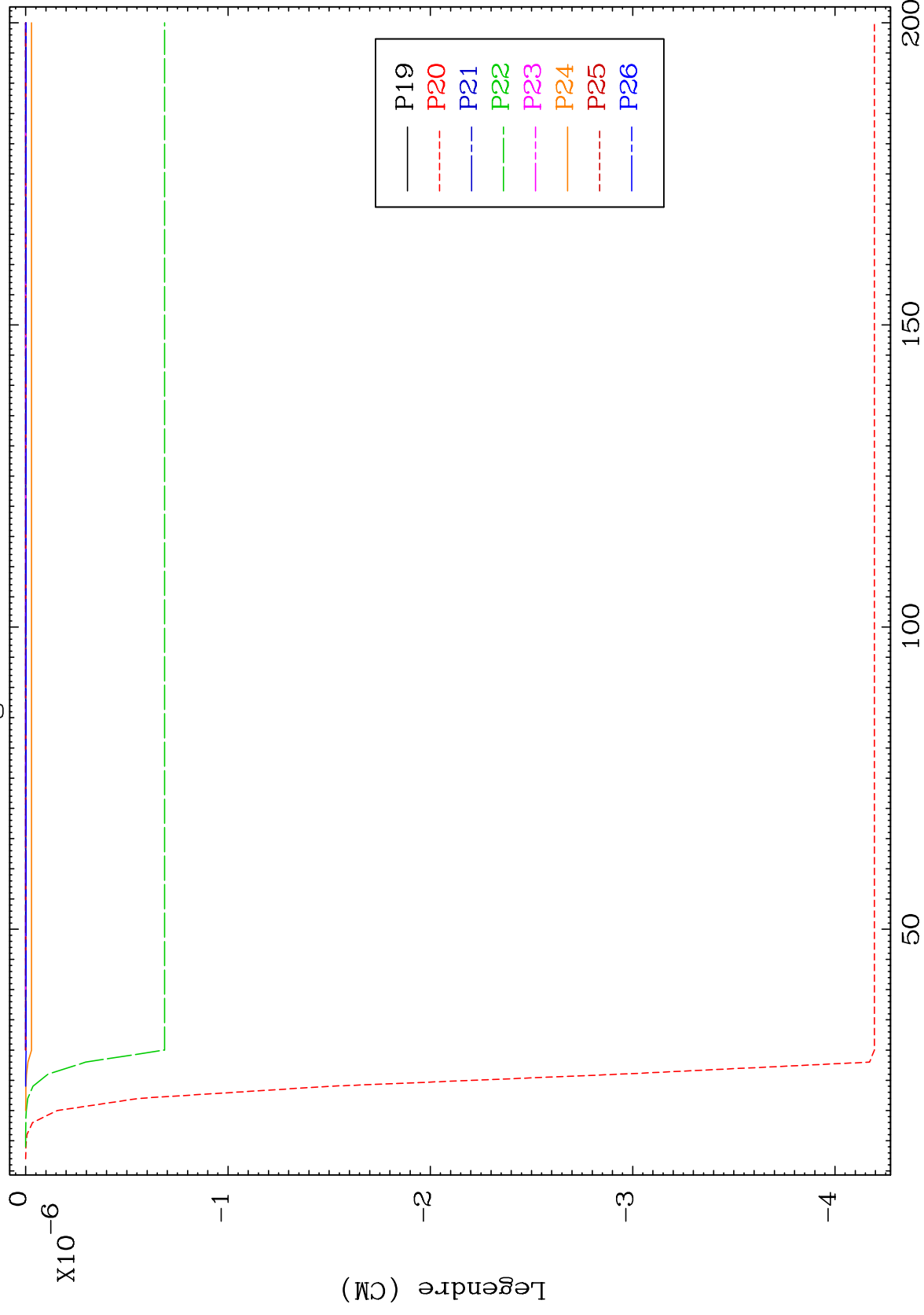
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



60

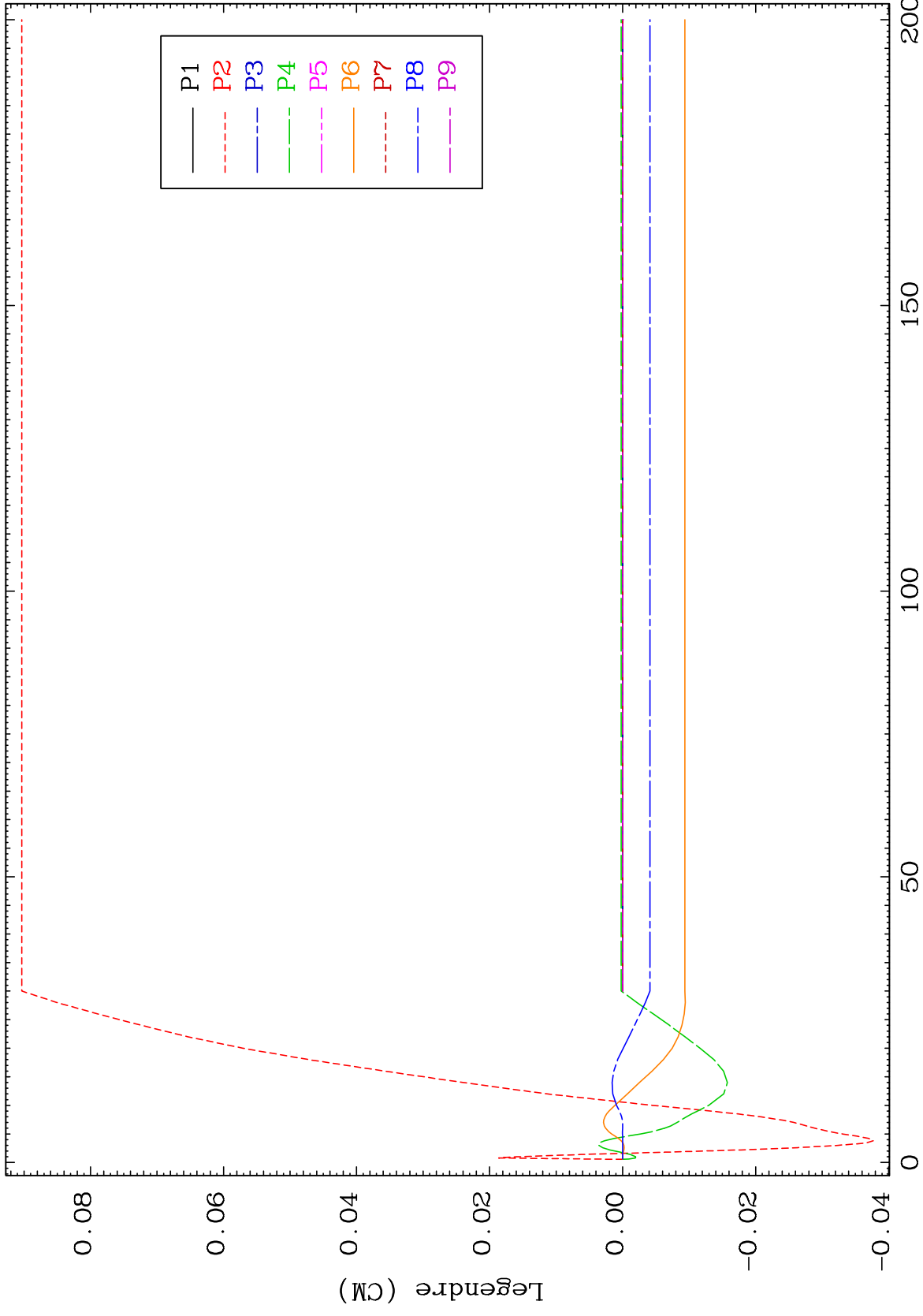
Incident Energy (MeV)

74-W -183

MAT 7434

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

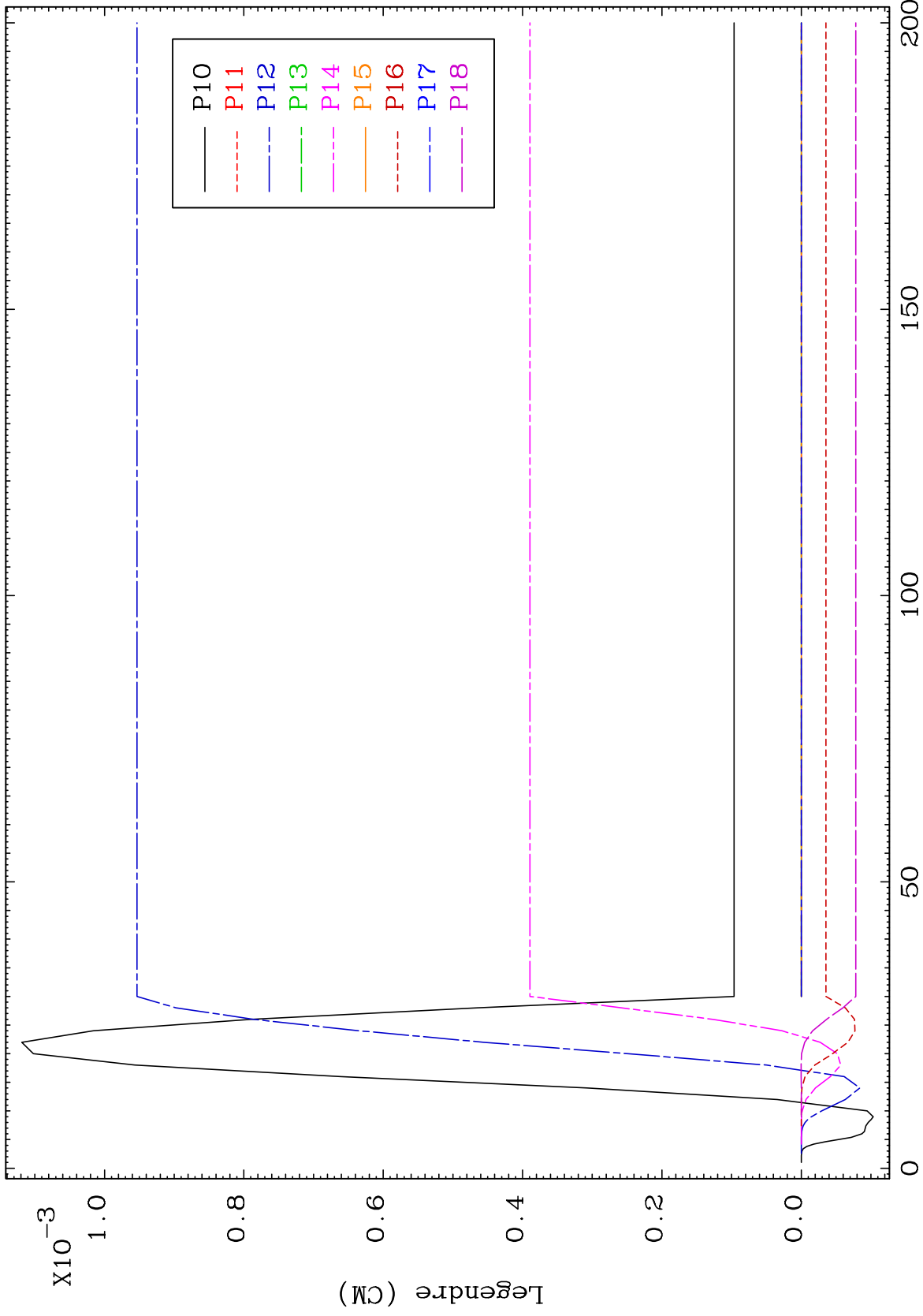
74-W -183



61

Incident Energy (MeV)

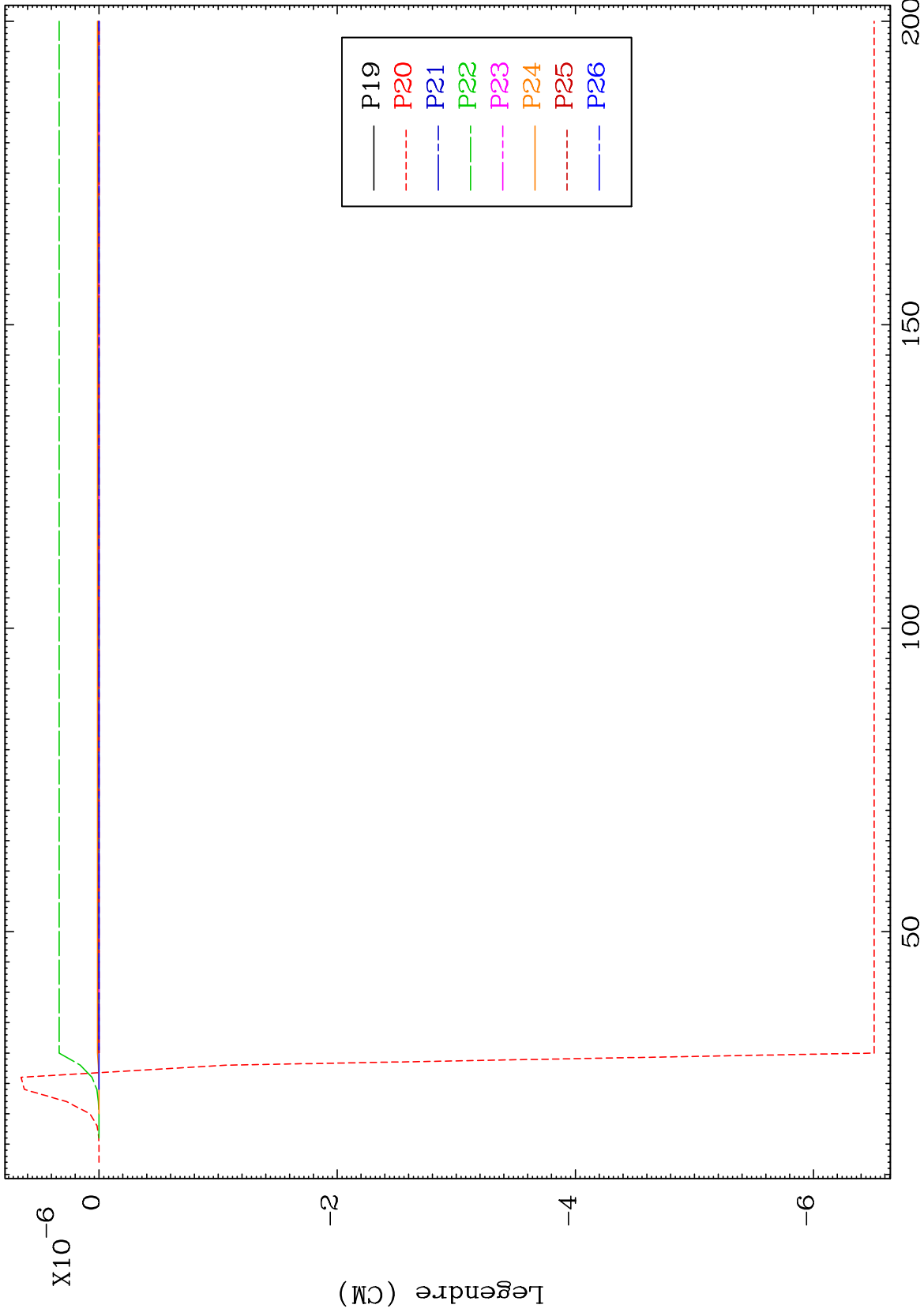
74-W -183



MAT 7434

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

74-W -183



63

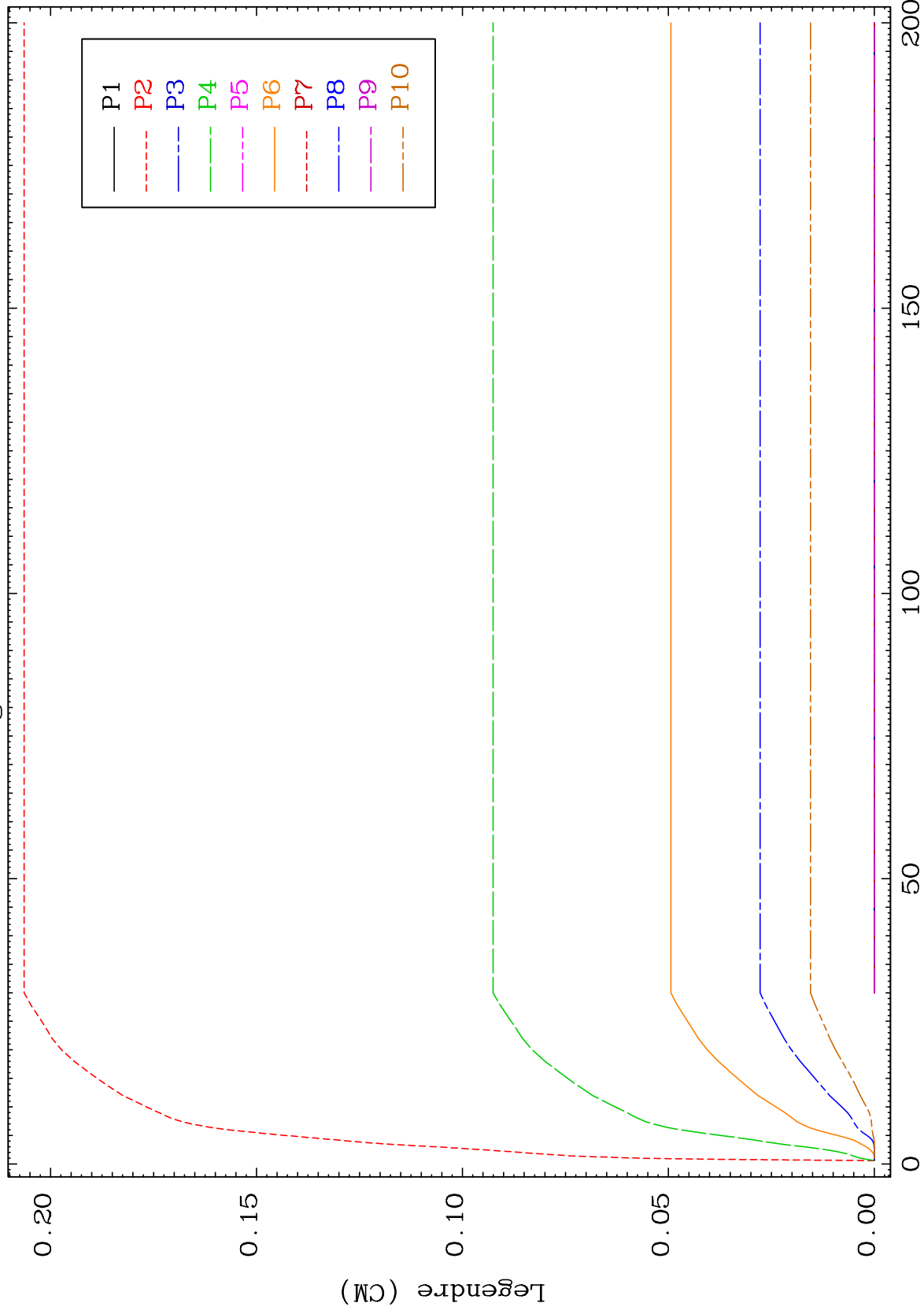
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



64

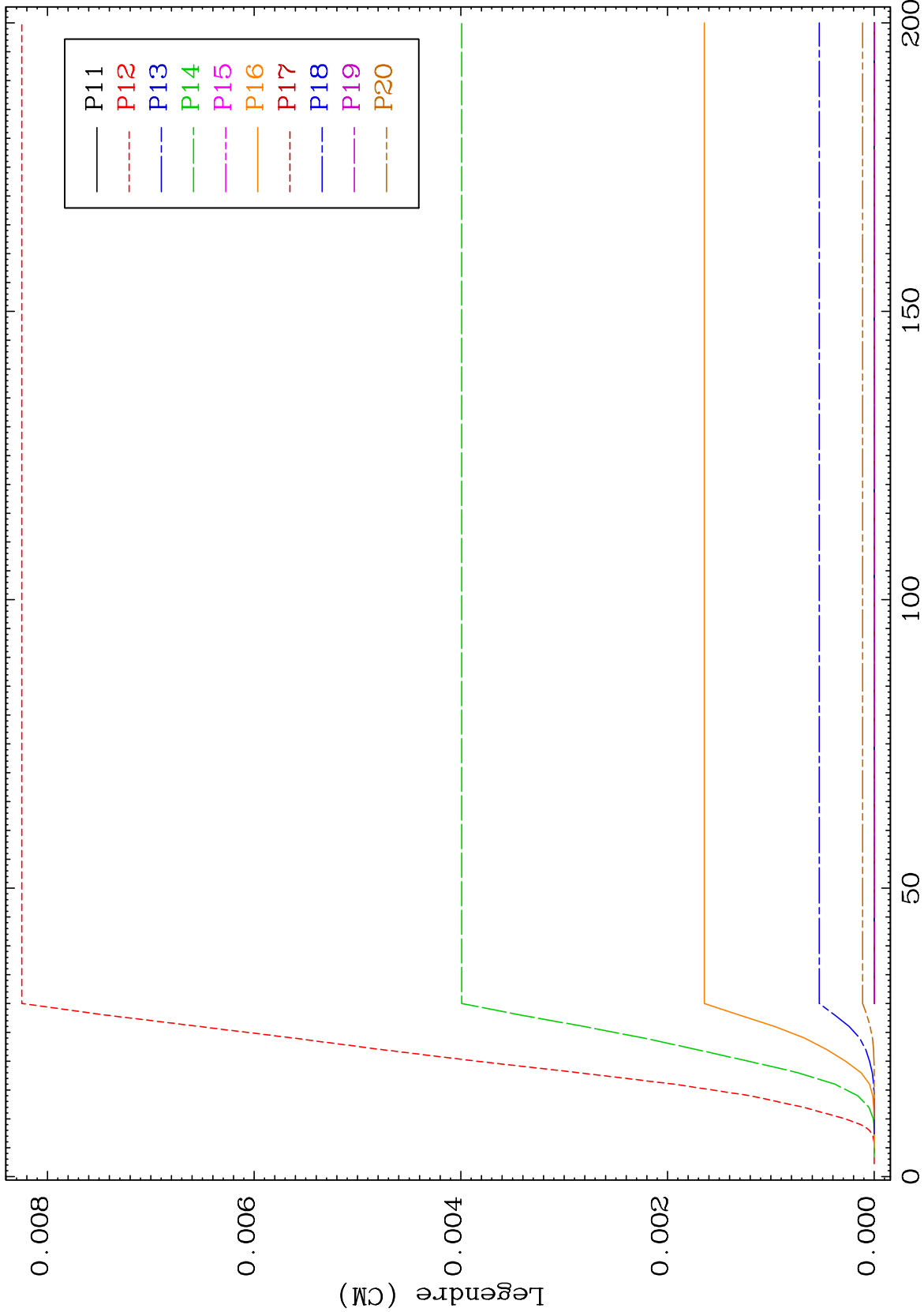
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



65

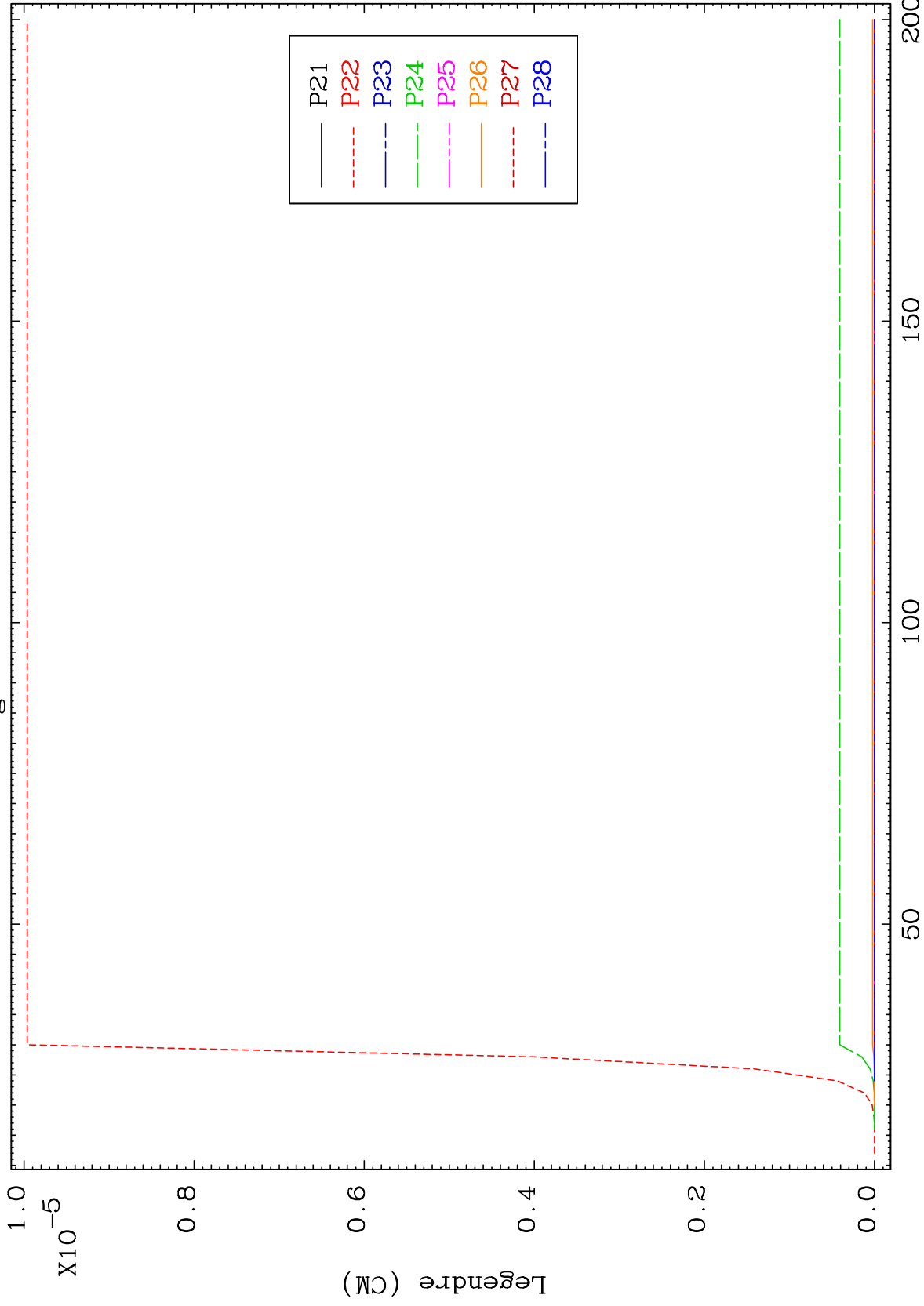
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



66

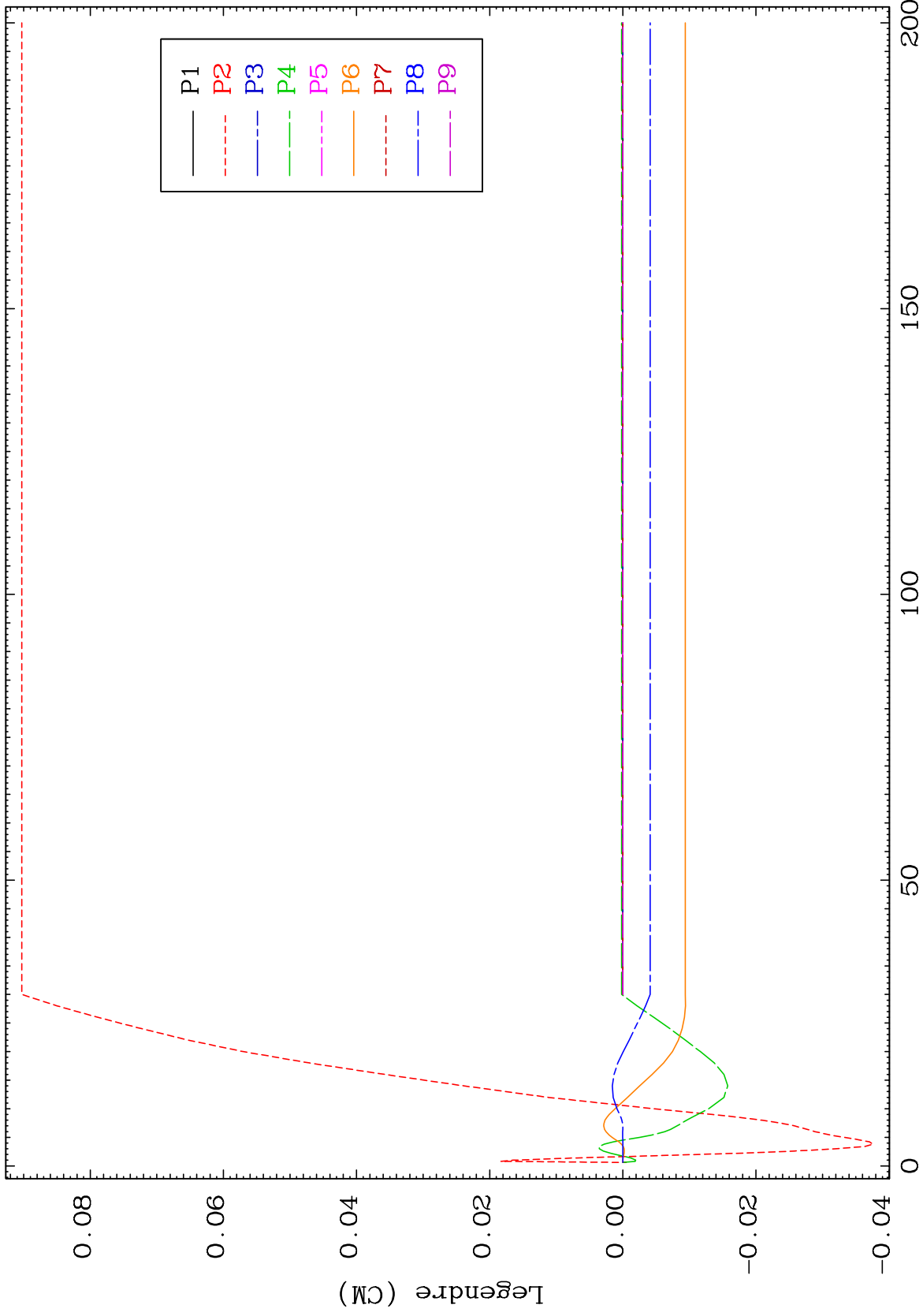
Incident Energy (MeV)

74-W -183

MAT 7434

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

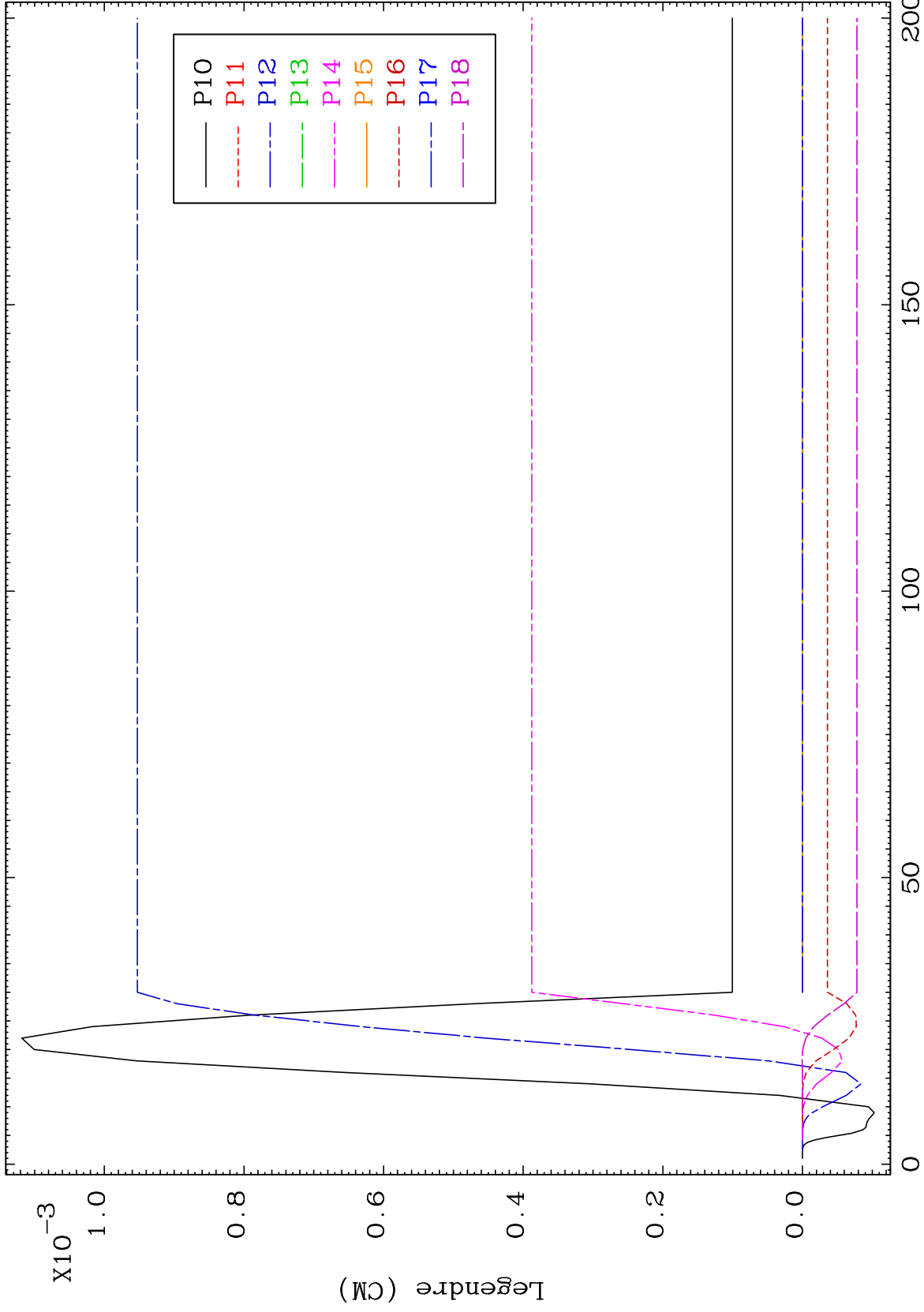
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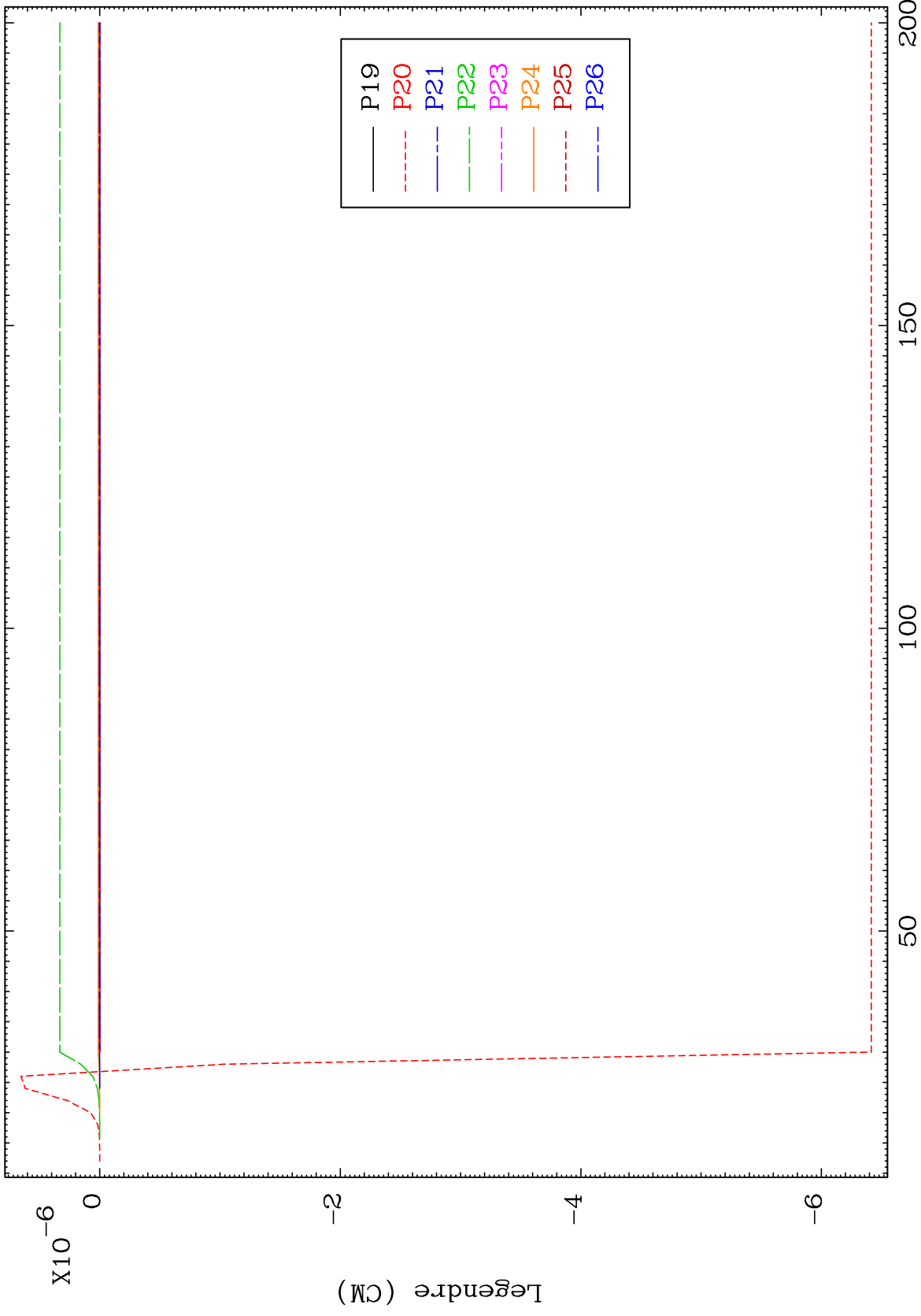


67

Incident Energy (MeV)

74-W -183

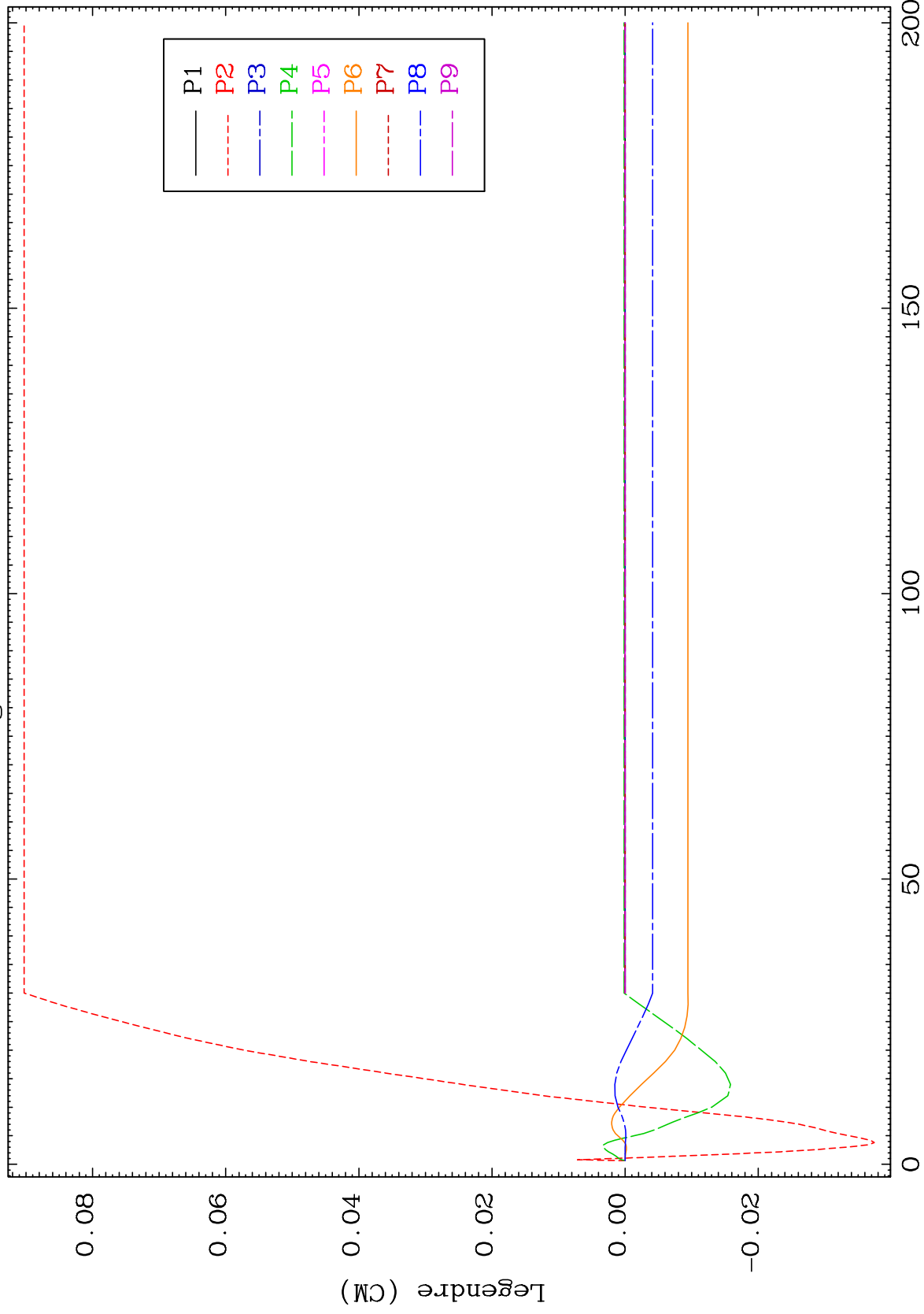




MAT 7434

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

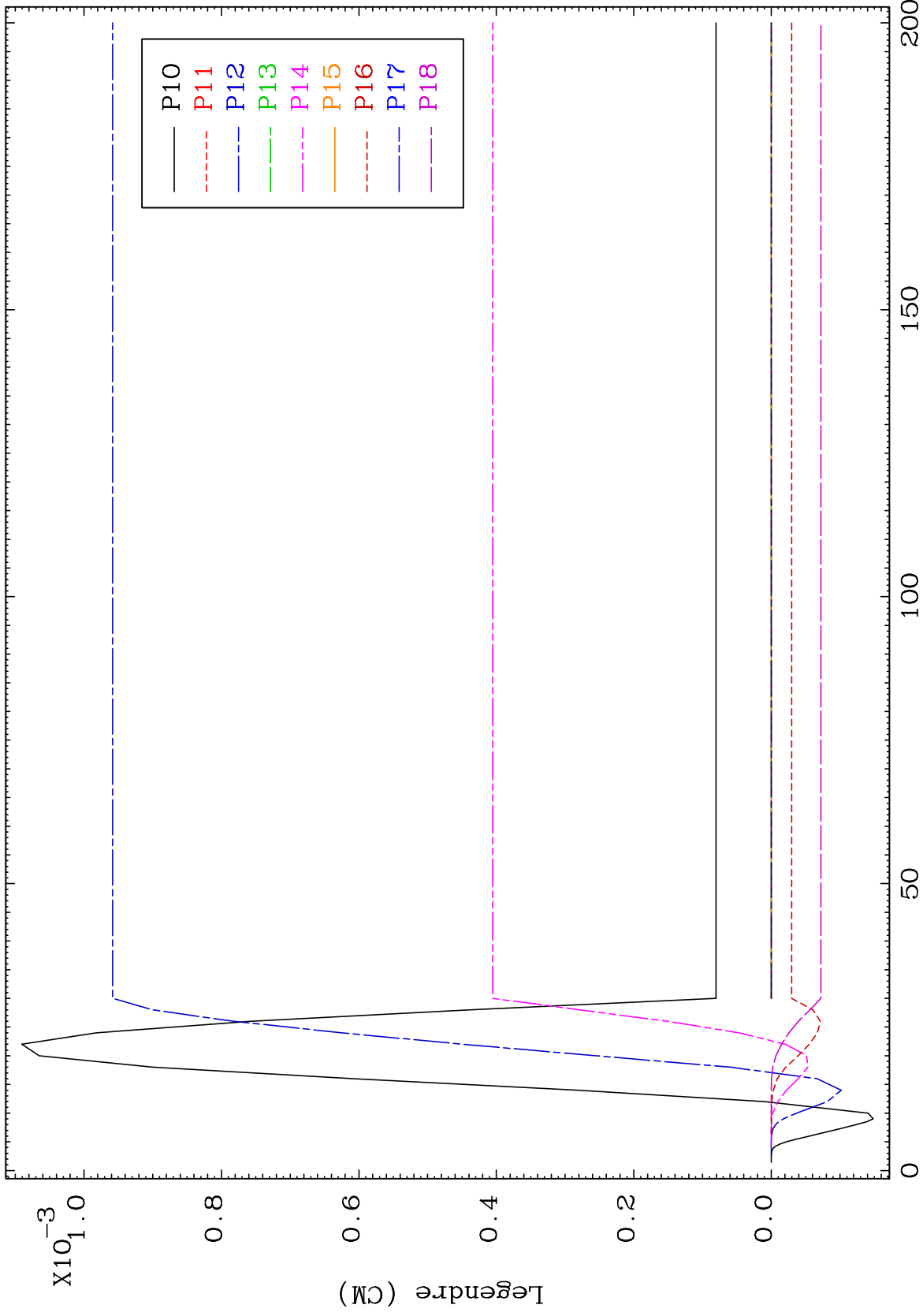
74-W -183



70

Incident Energy (MeV)

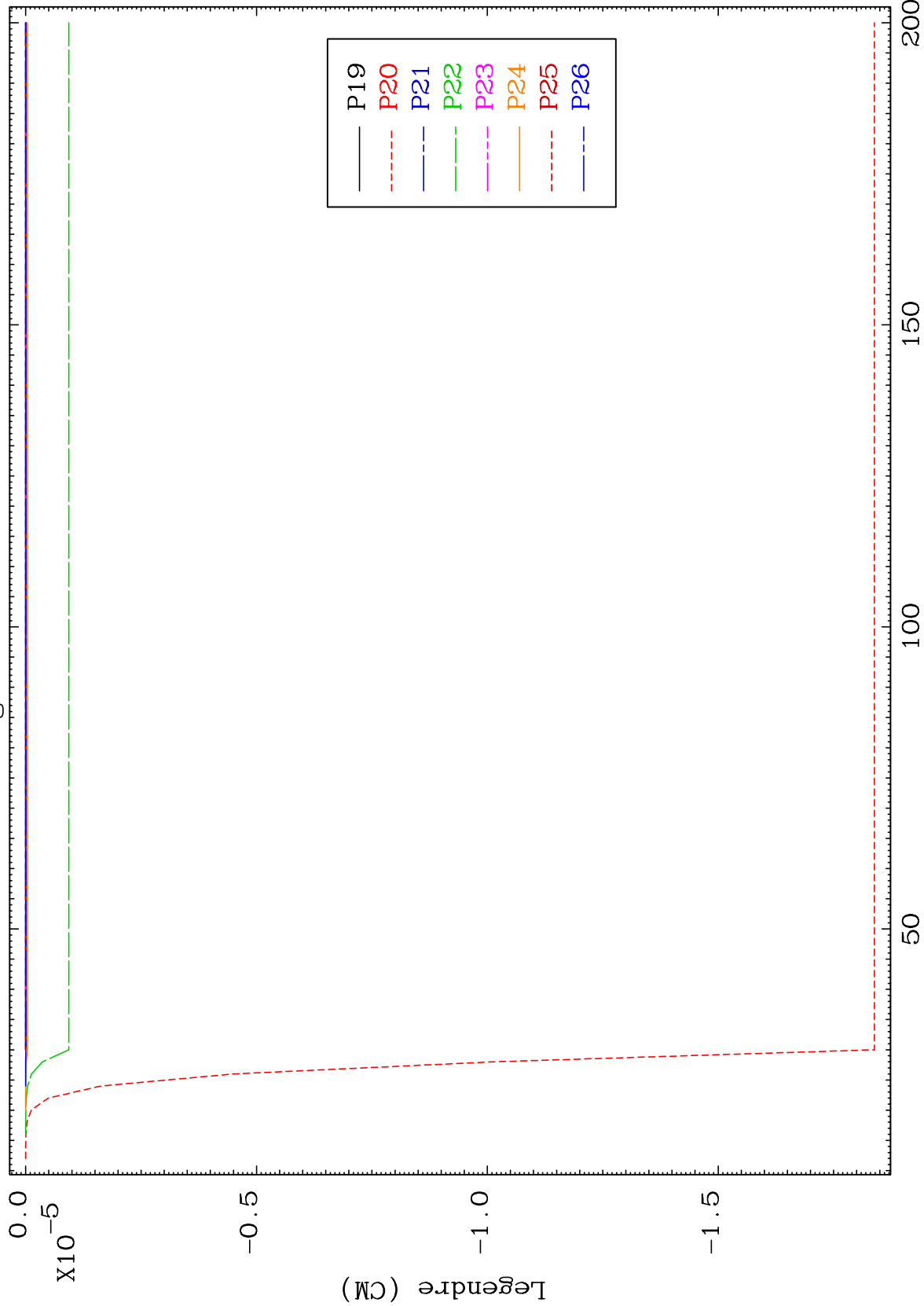
74-W -183



MAT 7434

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

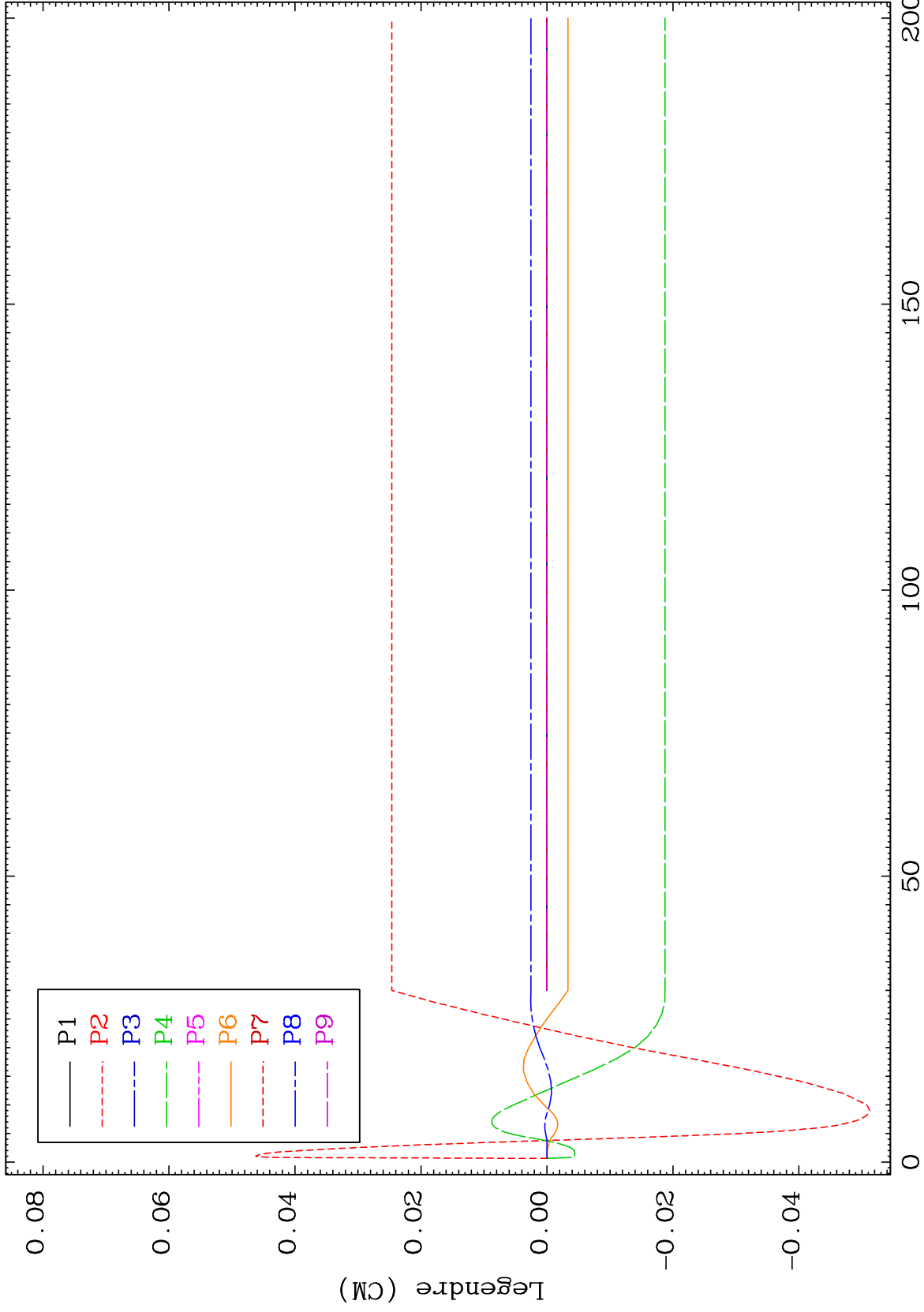
74-W -183

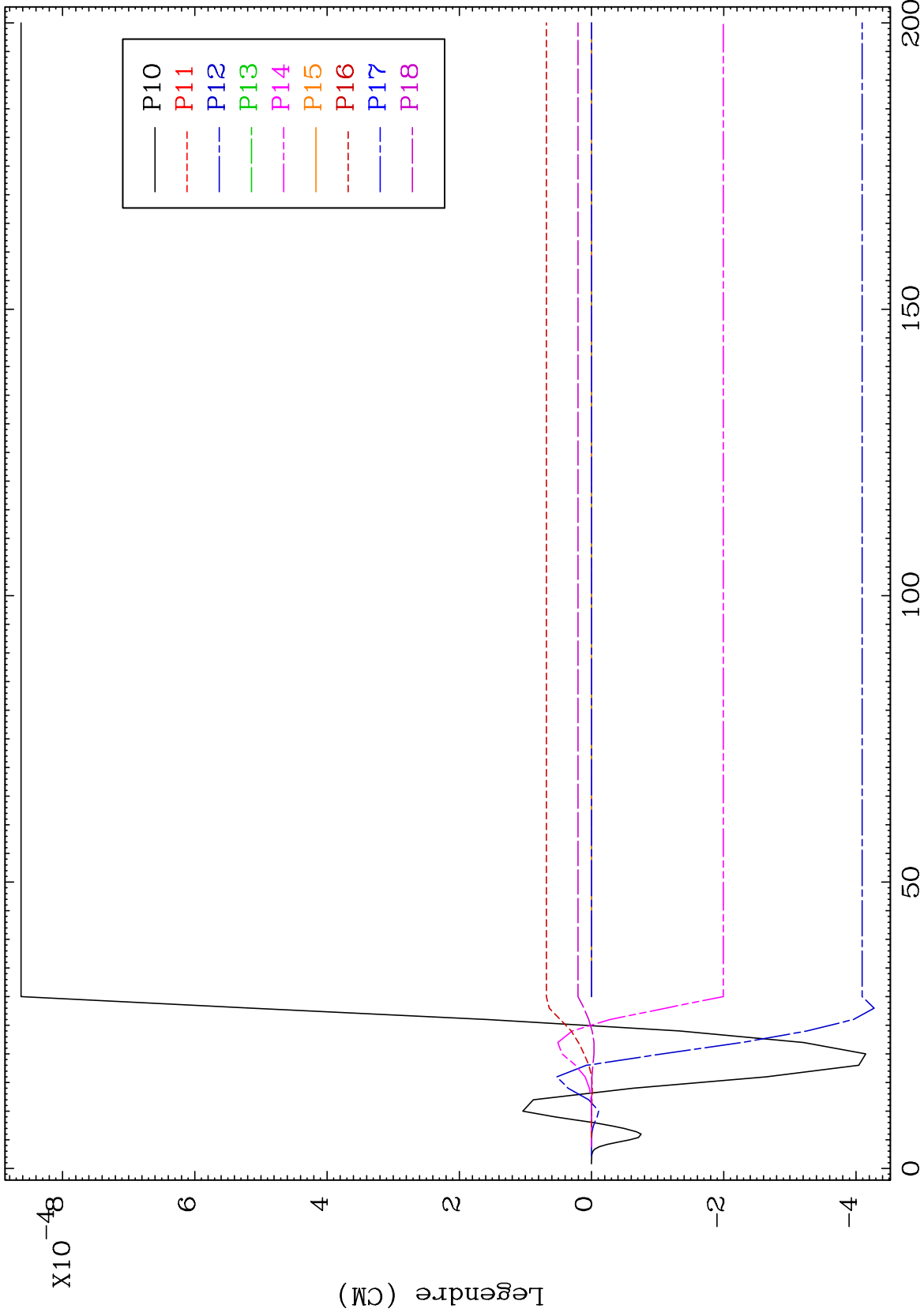


74-W -183

Incident Energy (MeV)

72

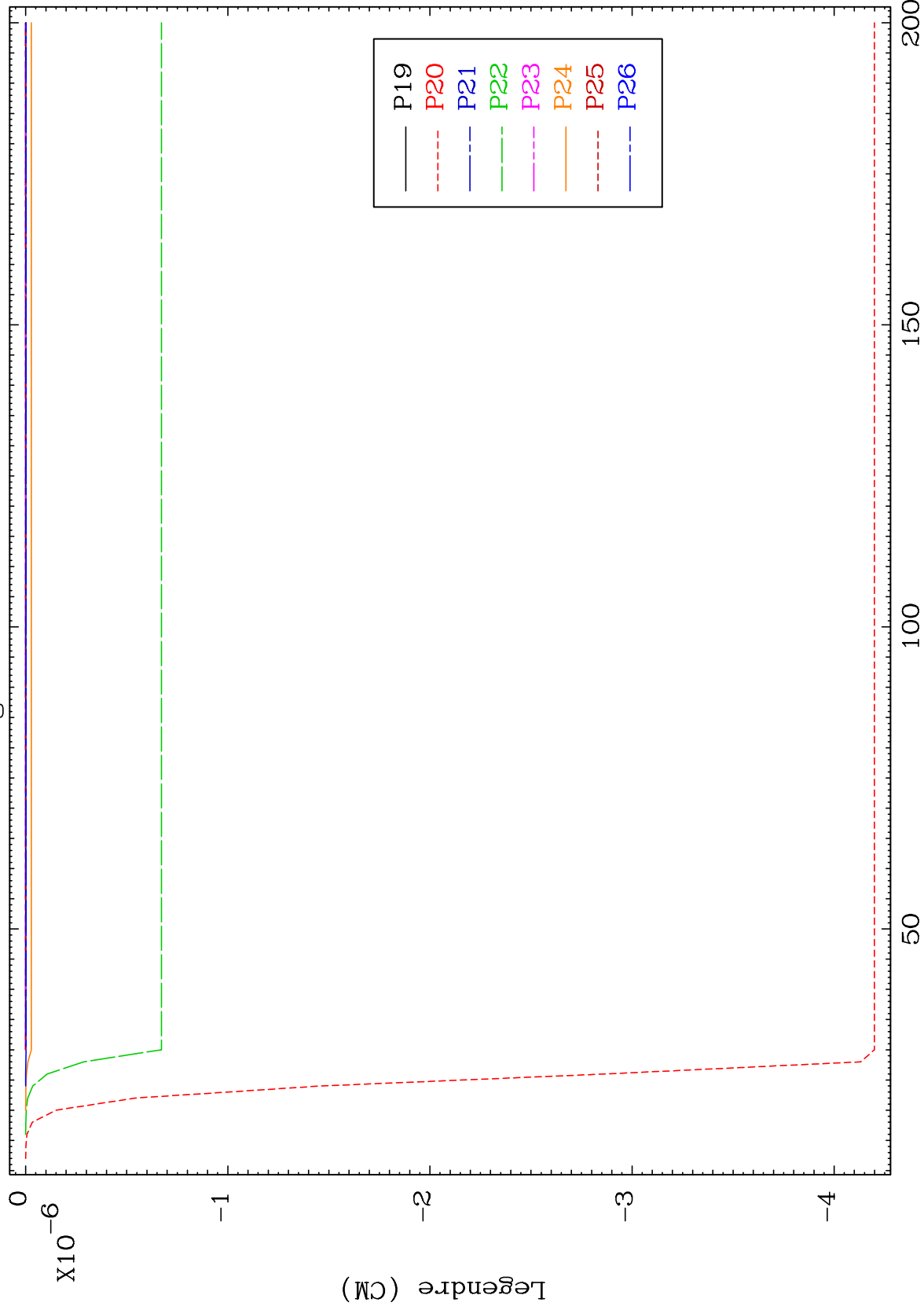




MAT 7434

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

74-W -183



75

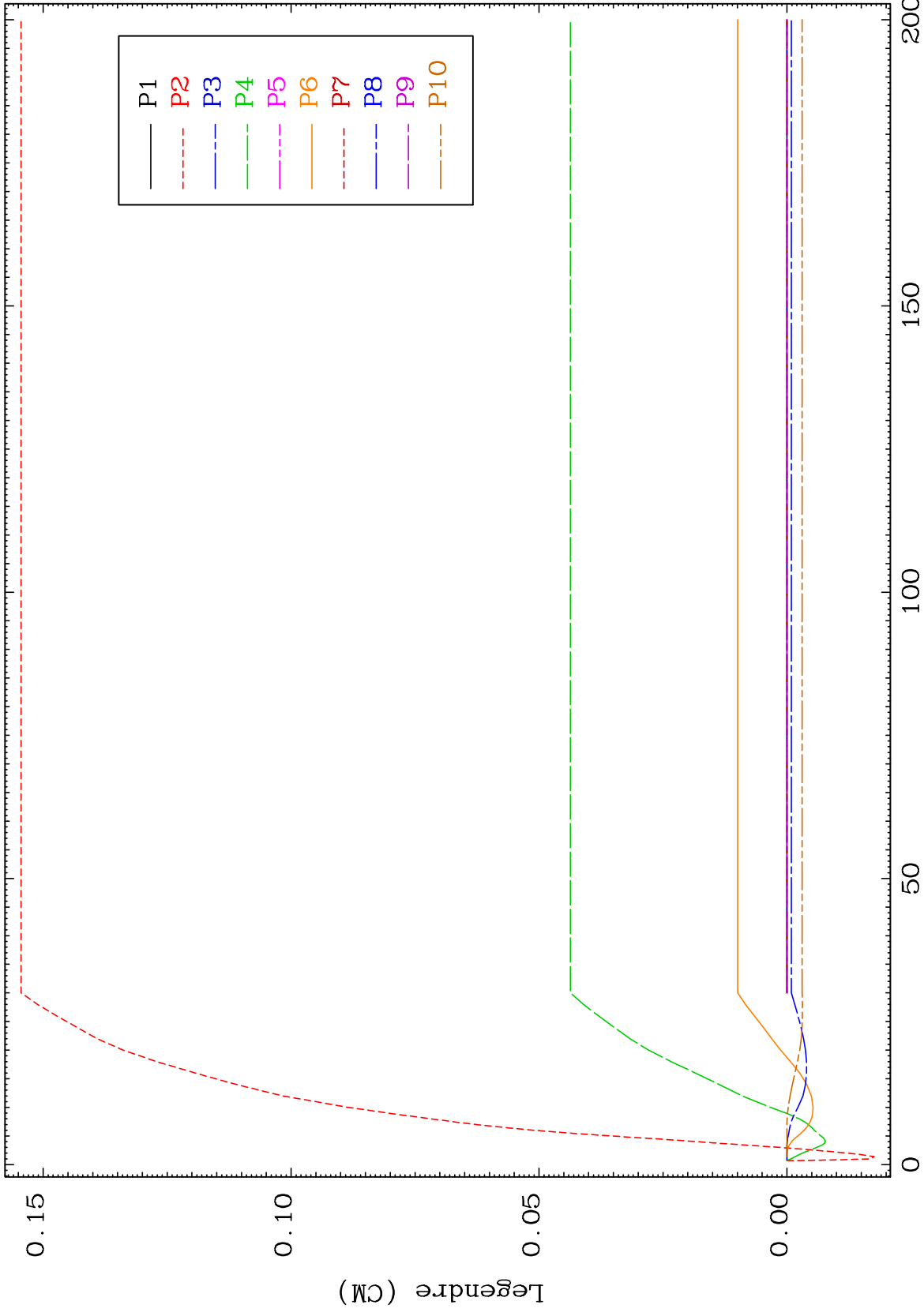
Incident Energy (MeV)

74-W -183

MAT 7434

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

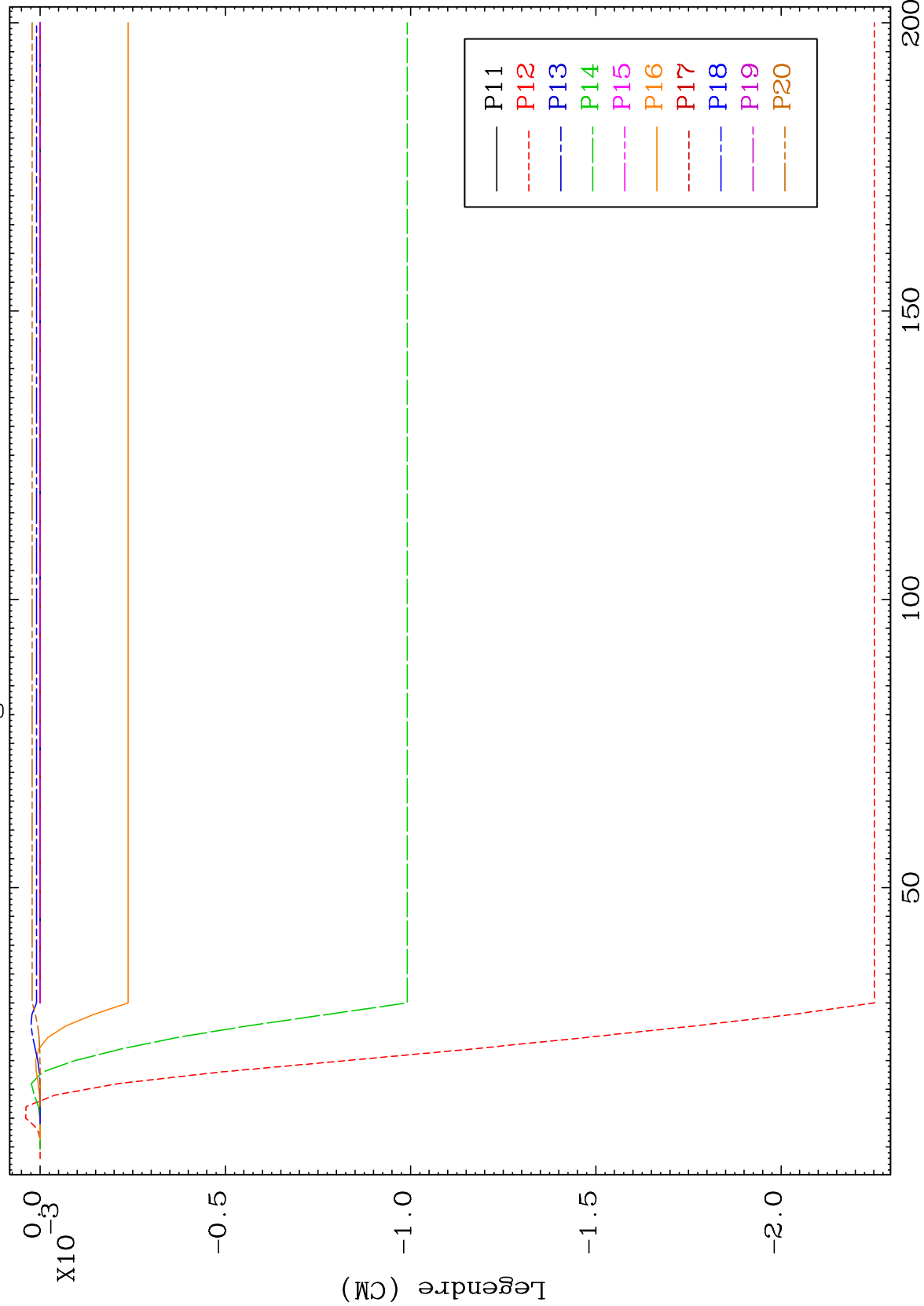
74-W -183

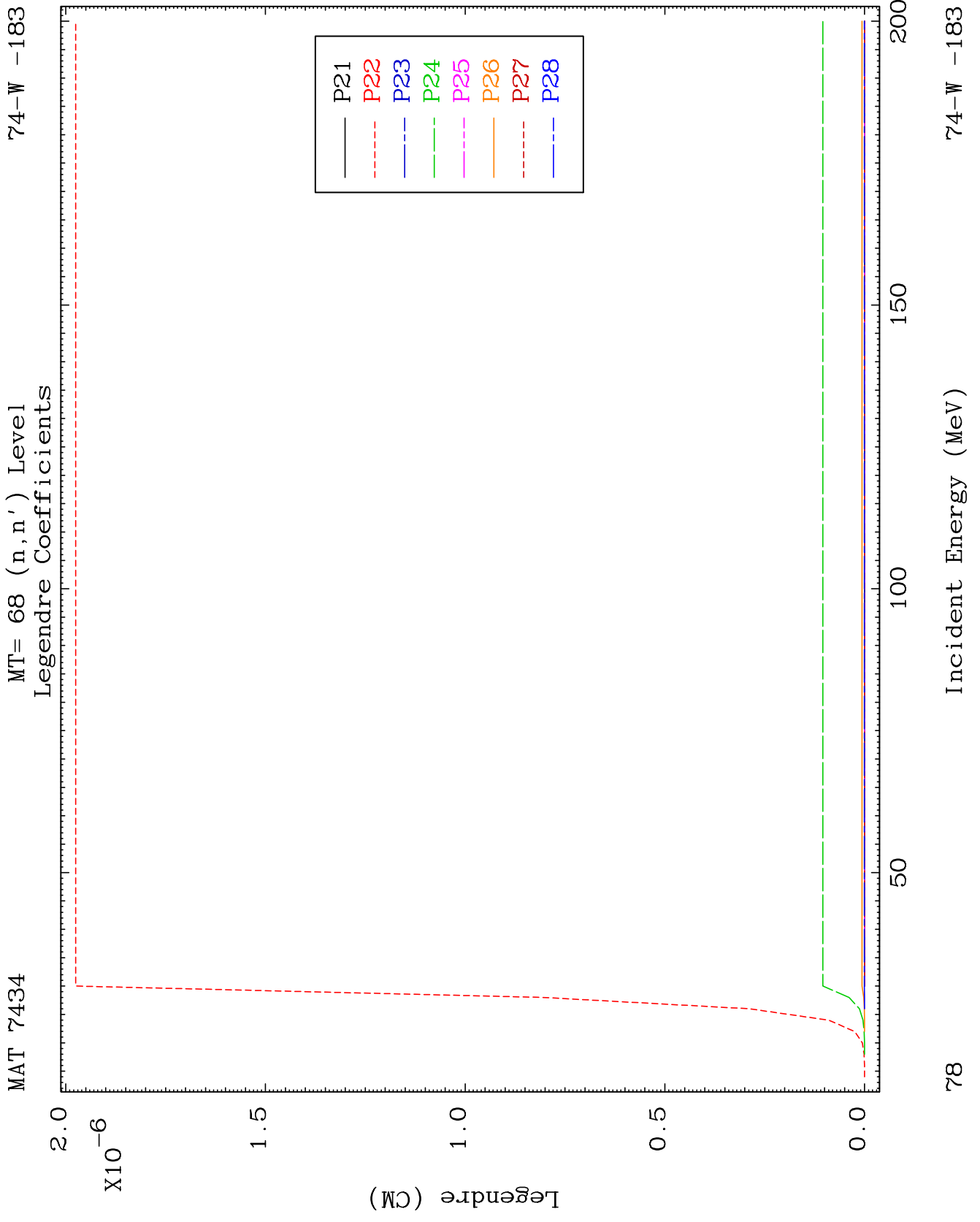


76

Incident Energy (MeV)

74-W -183

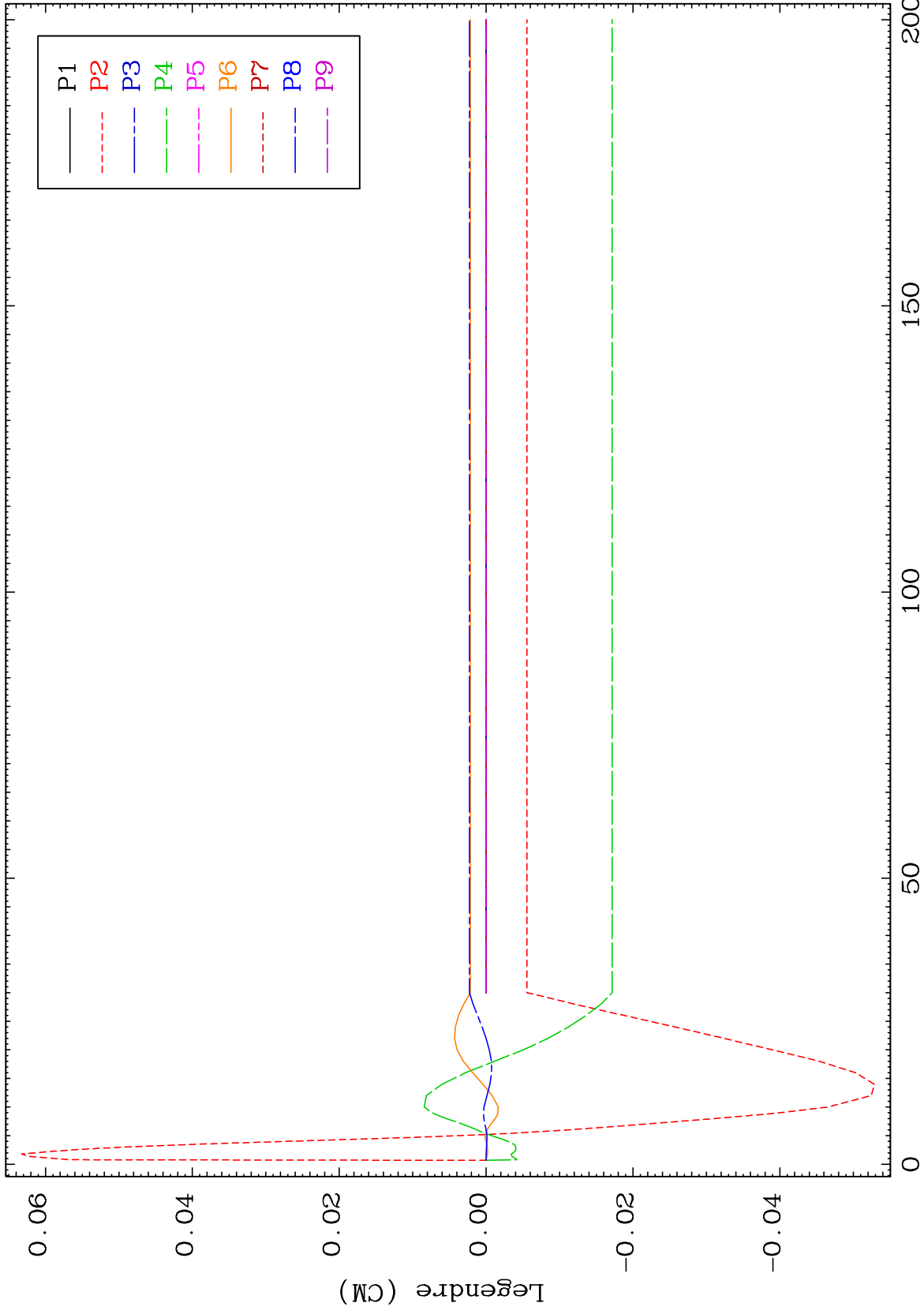




MAT 7434

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

74-W -183



79

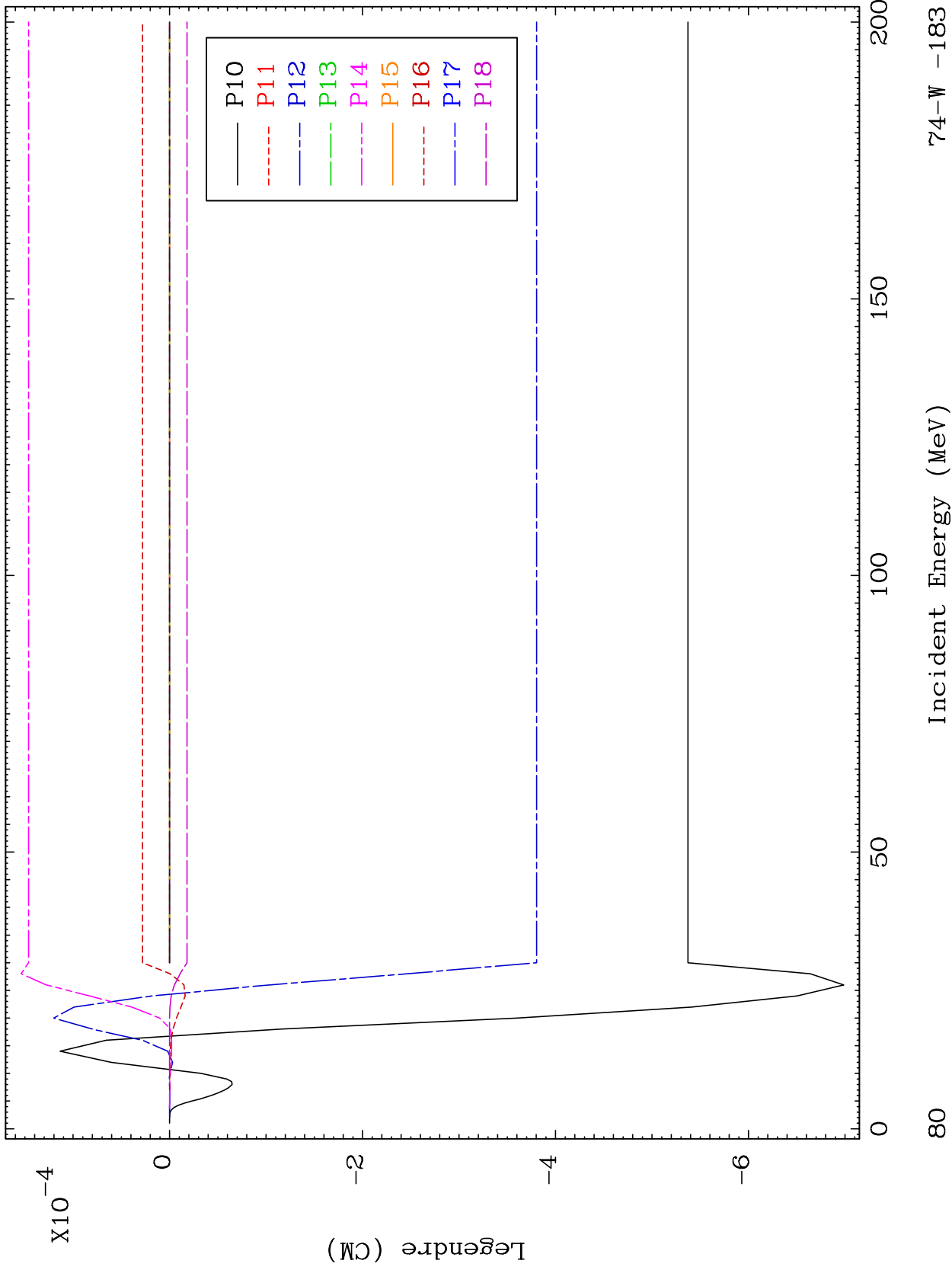
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183

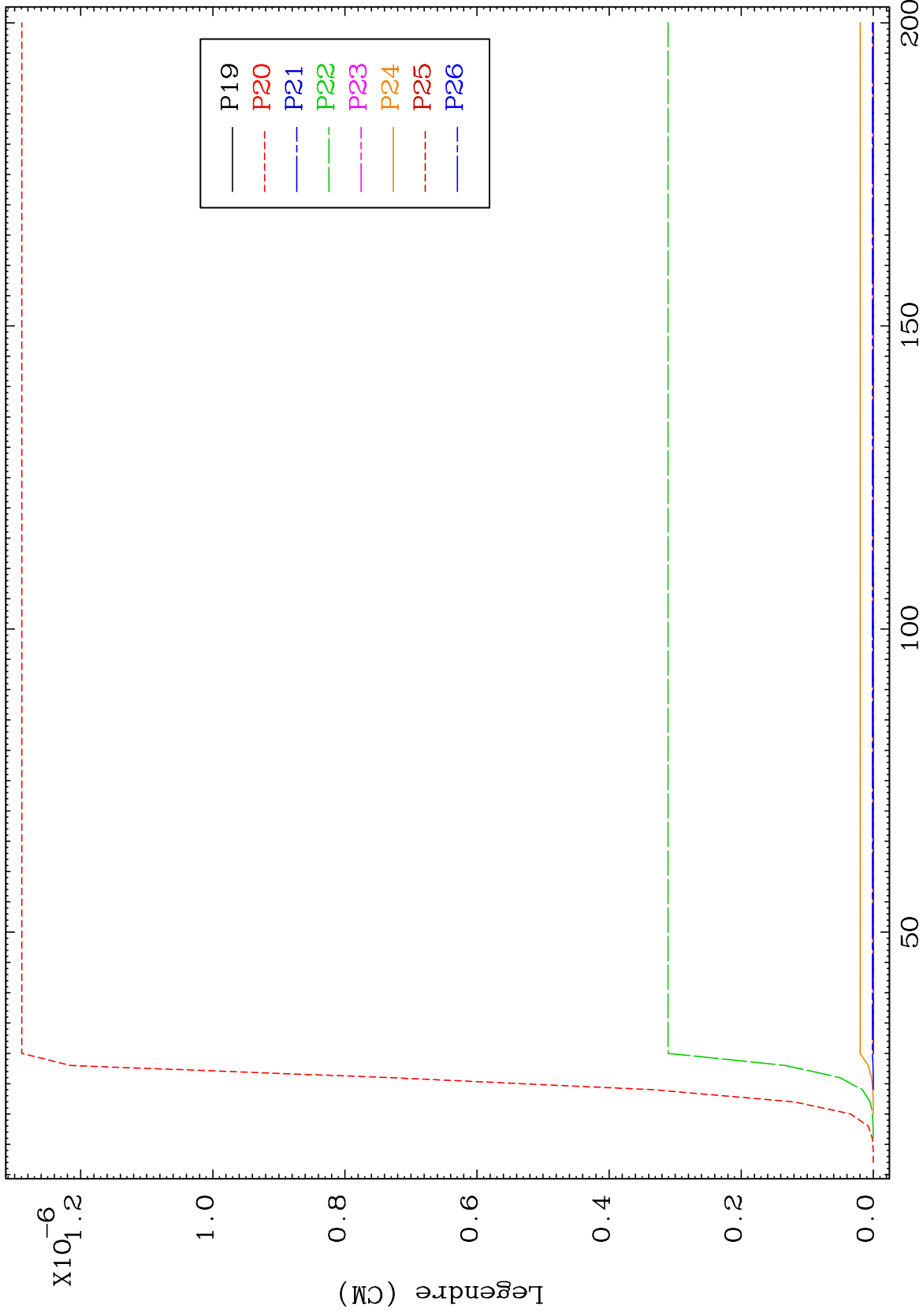


74-W -183

MAT 7434

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

74-W -183



81

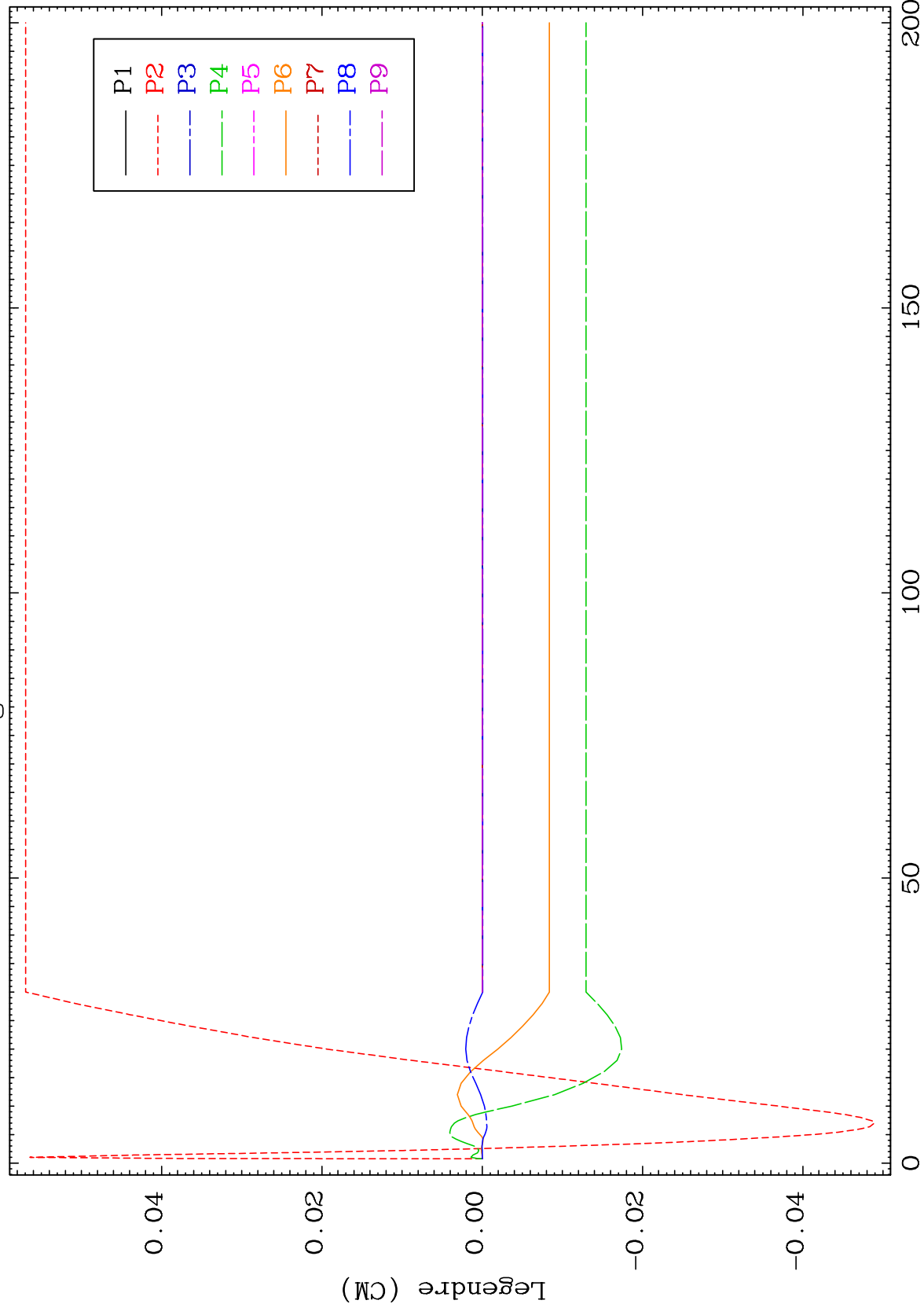
Incident Energy (MeV)

74-W -183

MAT 7434

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

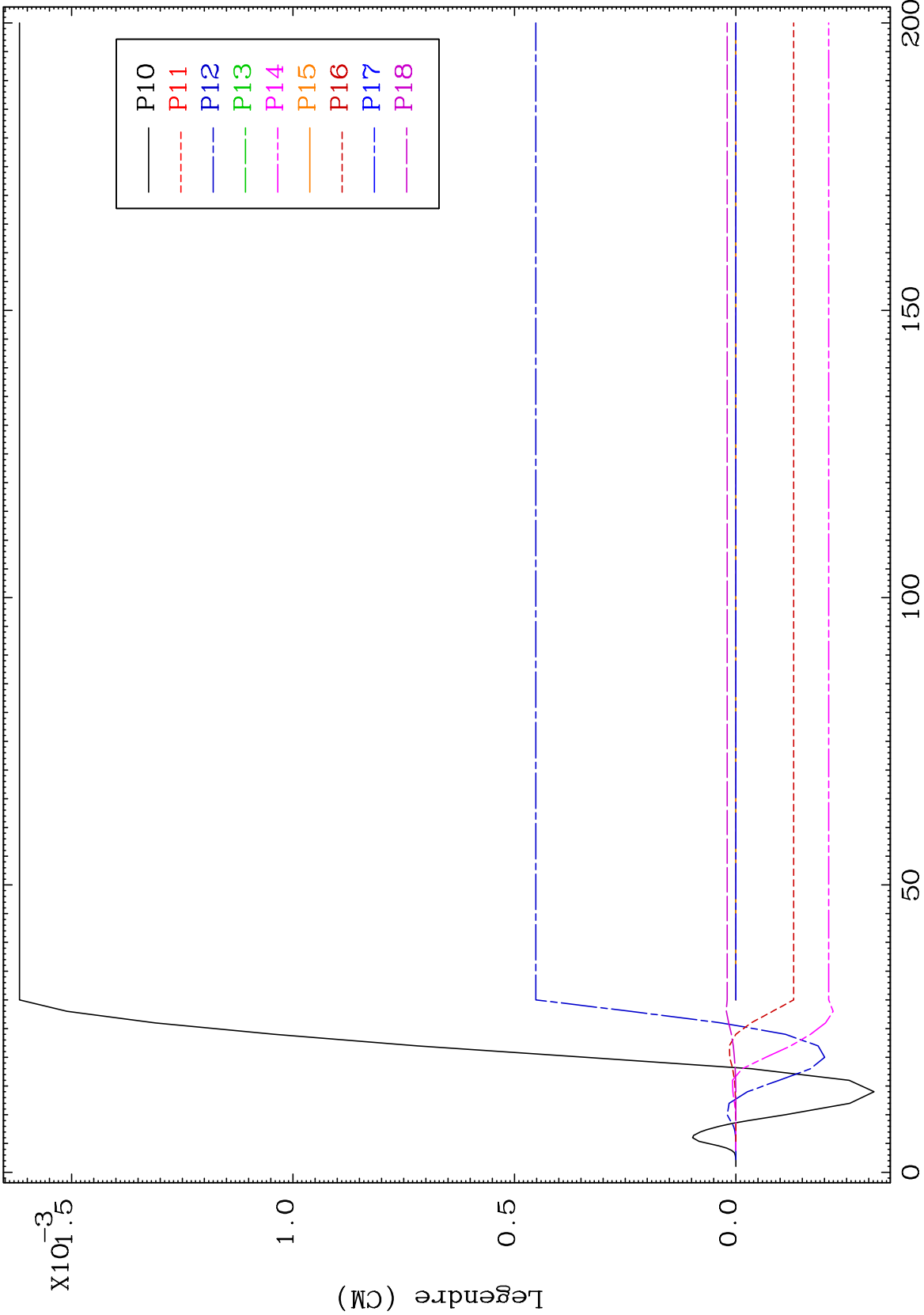
74-W -183



82

Incident Energy (MeV)

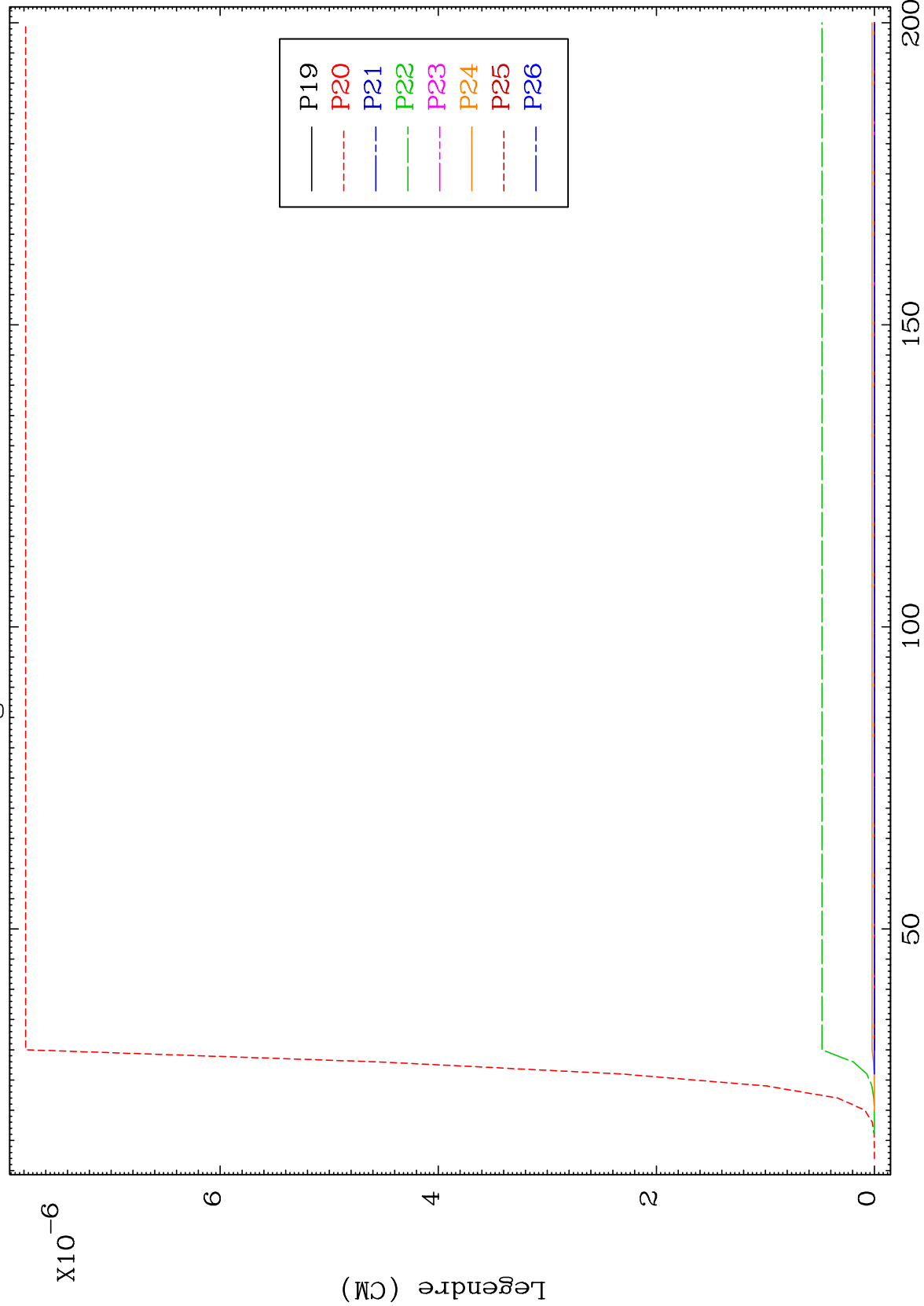
74-W -183



MAT 7434

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

74-W -183



84

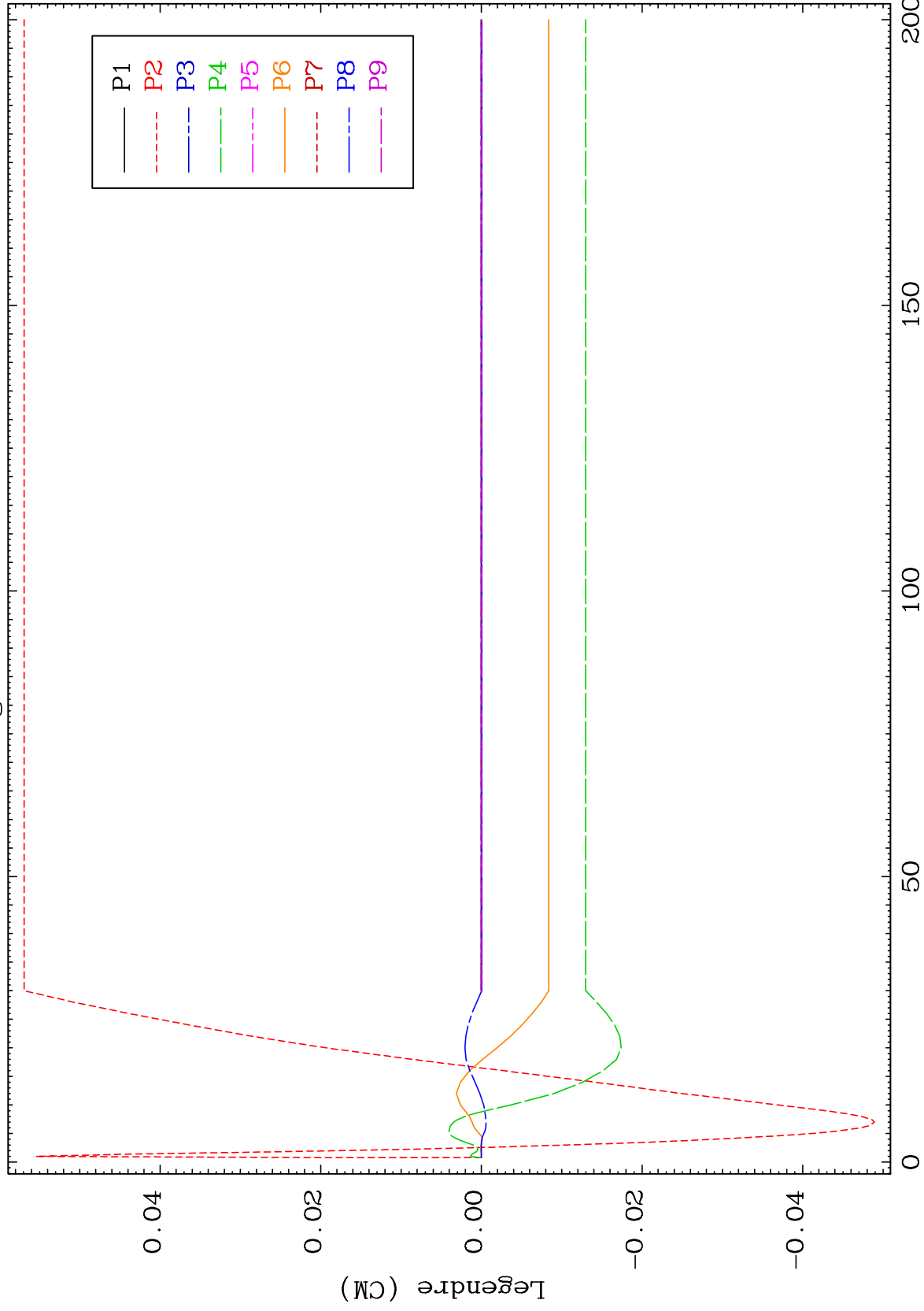
Incident Energy (MeV)

74-W -183

MAT 7434

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

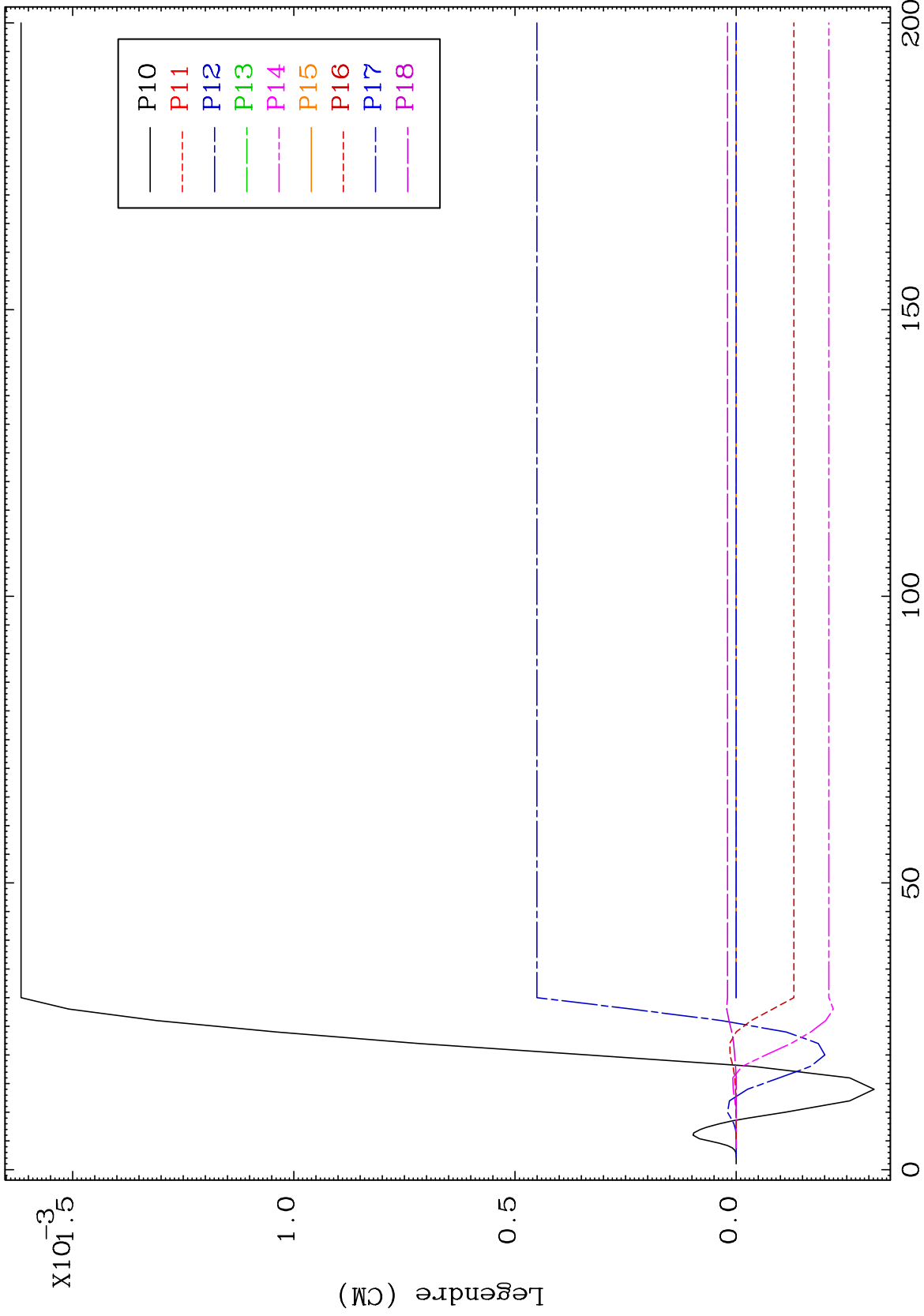
74-W -183



74-W -183

Incident Energy (MeV)

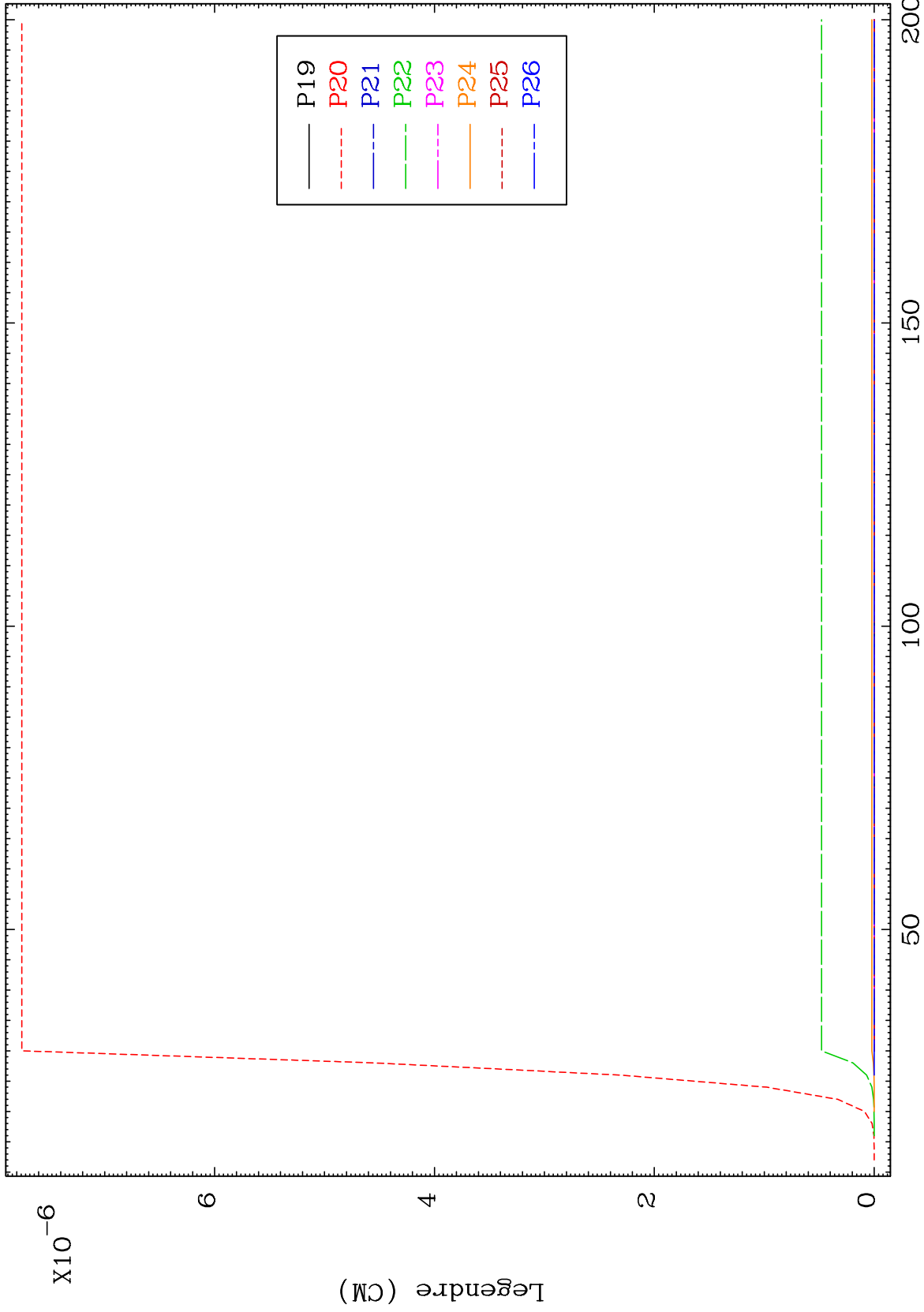
85



MAT 7434

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

74-W -183



87

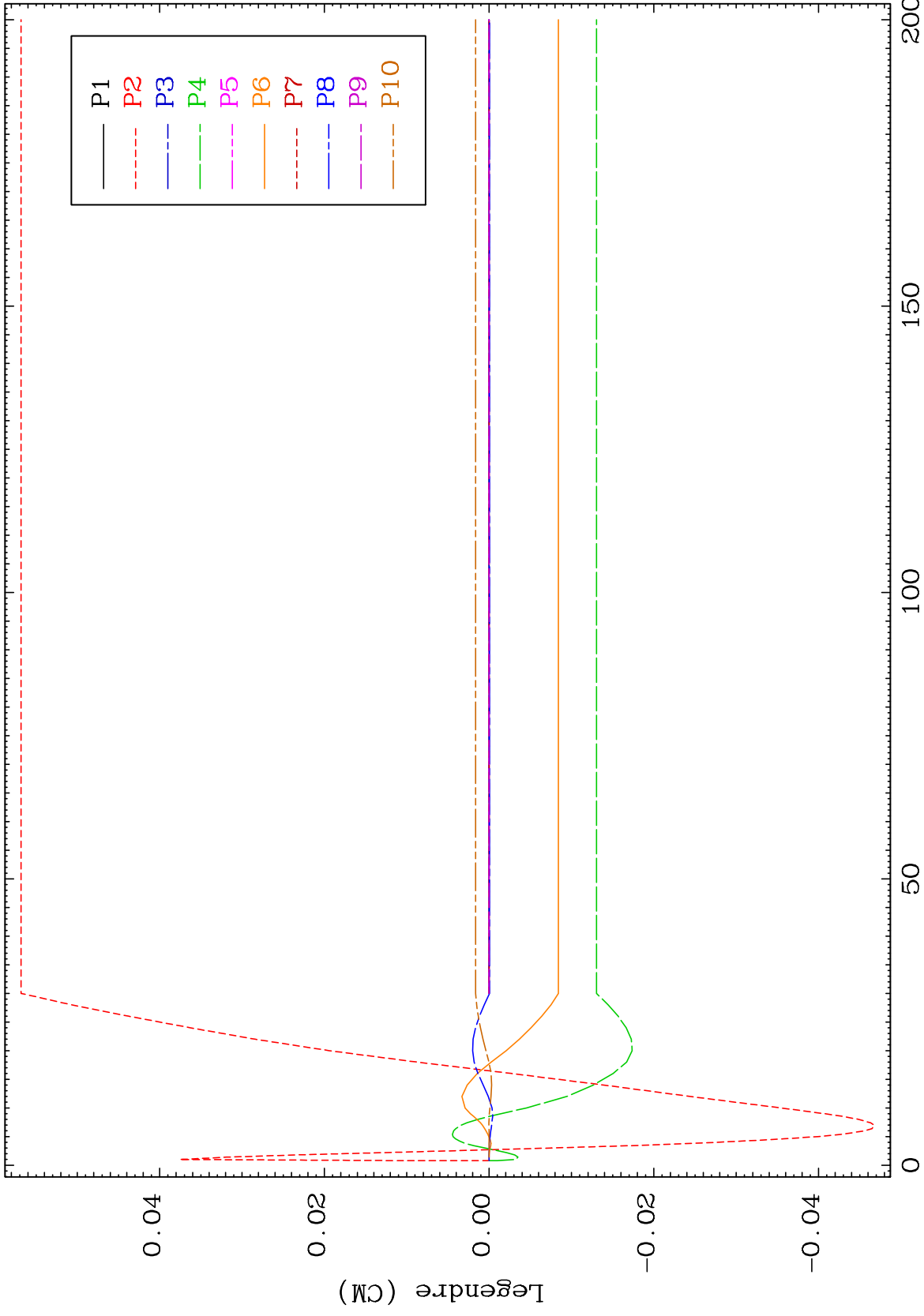
Incident Energy (MeV)

74-W -183

MAT 7434

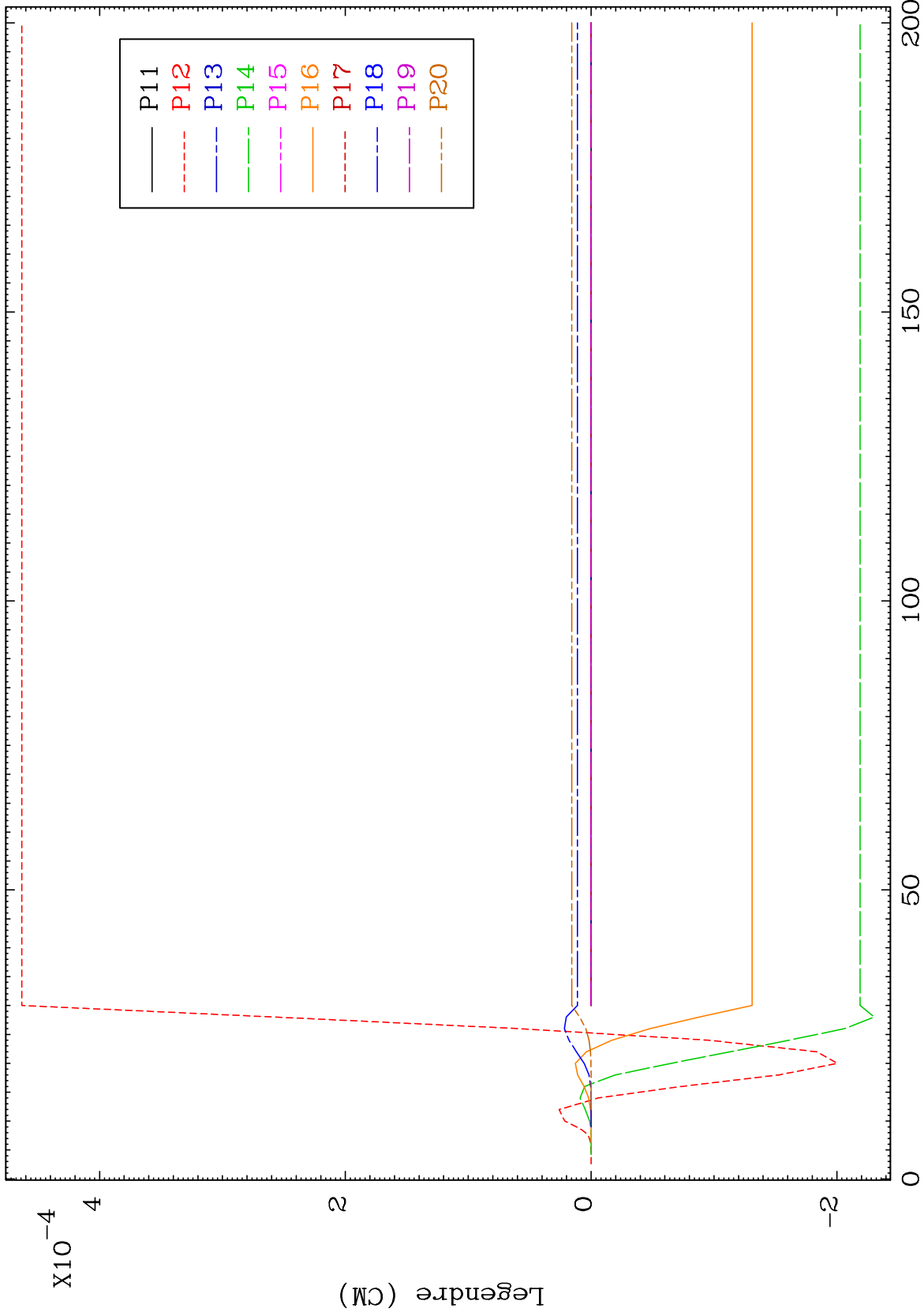
MT= 72 (n,n') Level  
Legendre Coefficients

74-W -183



88

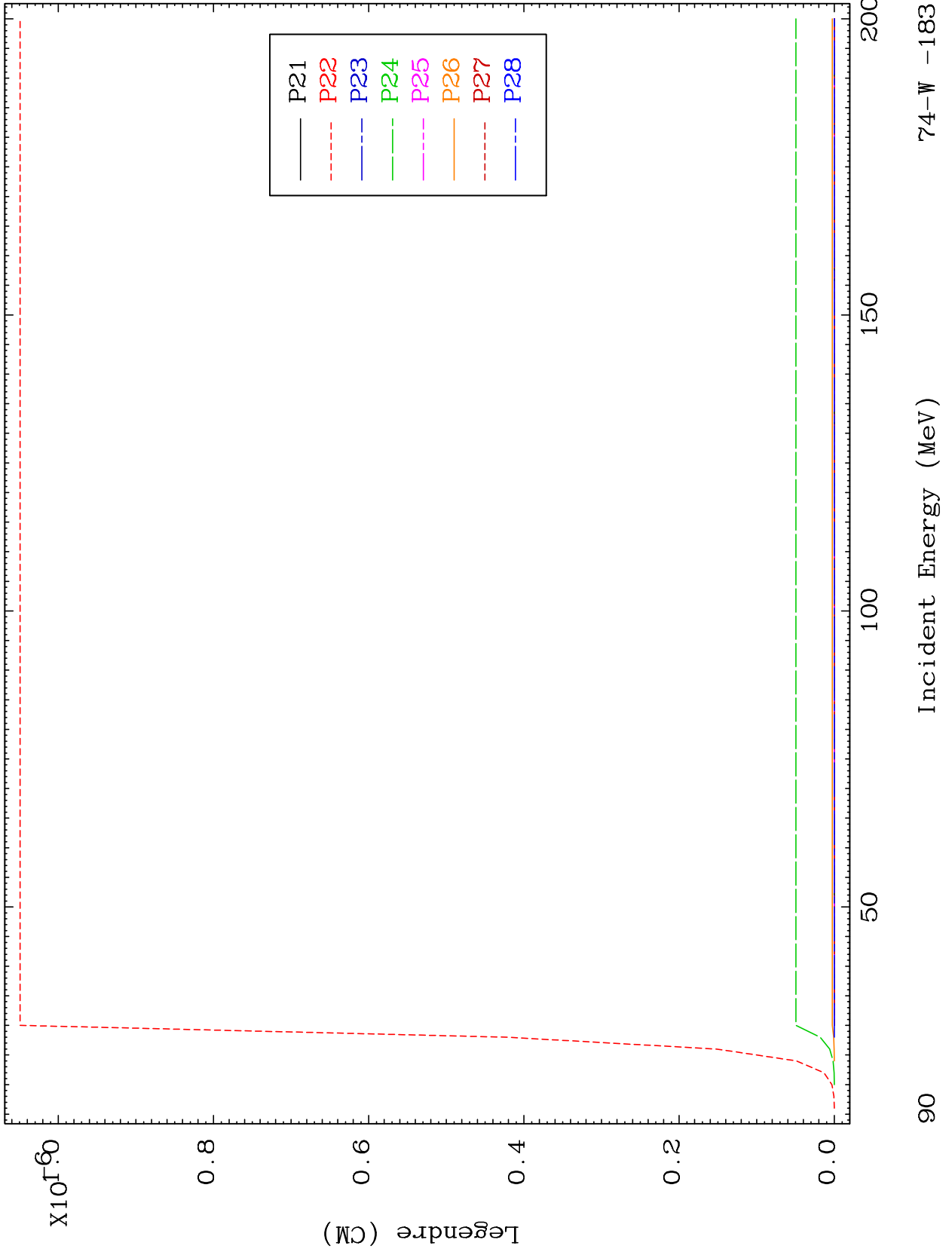
74-W -183



MAT 7434

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

74-W -183



90

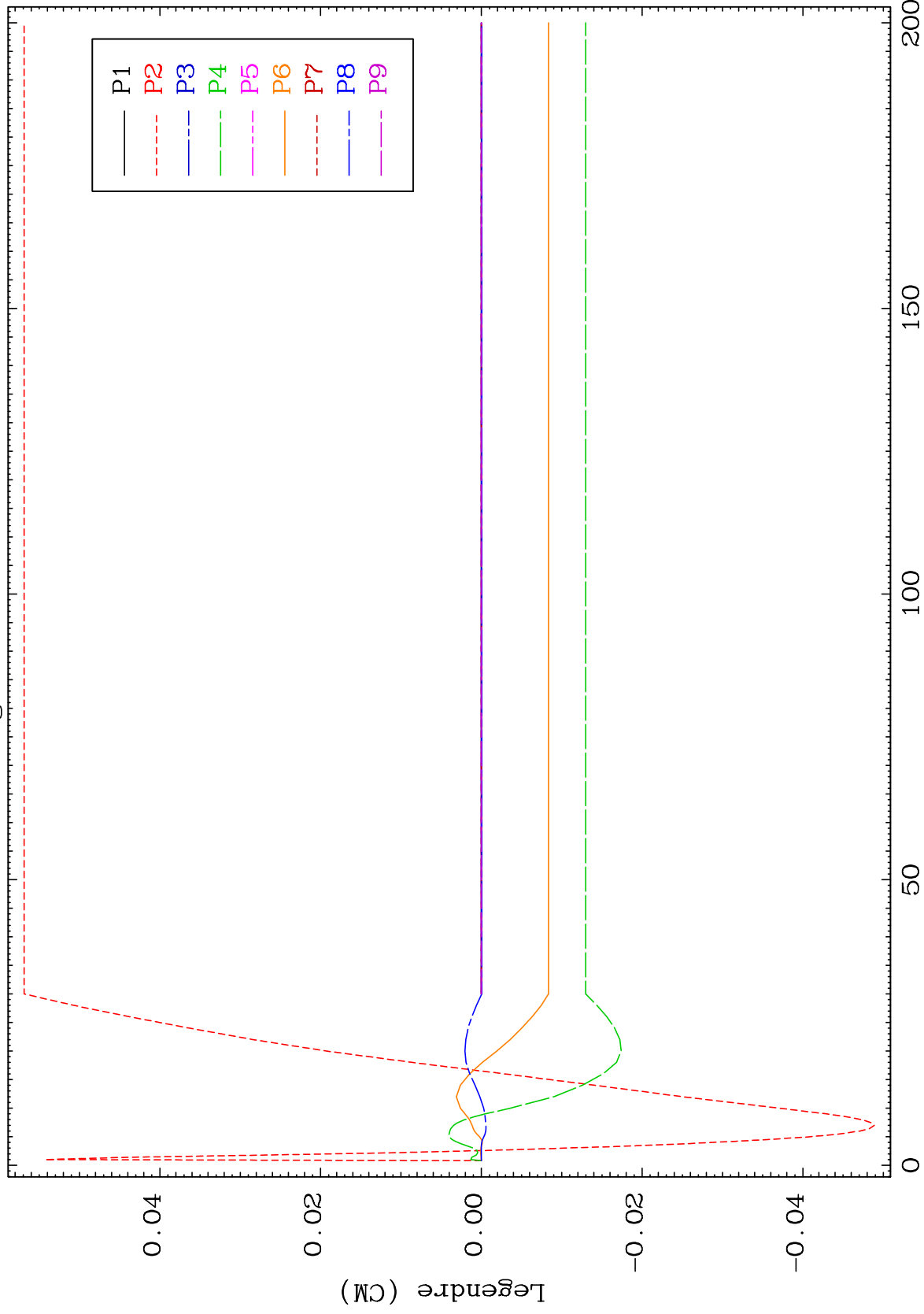
Incident Energy (MeV)

74-W -183

MAT 7434

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

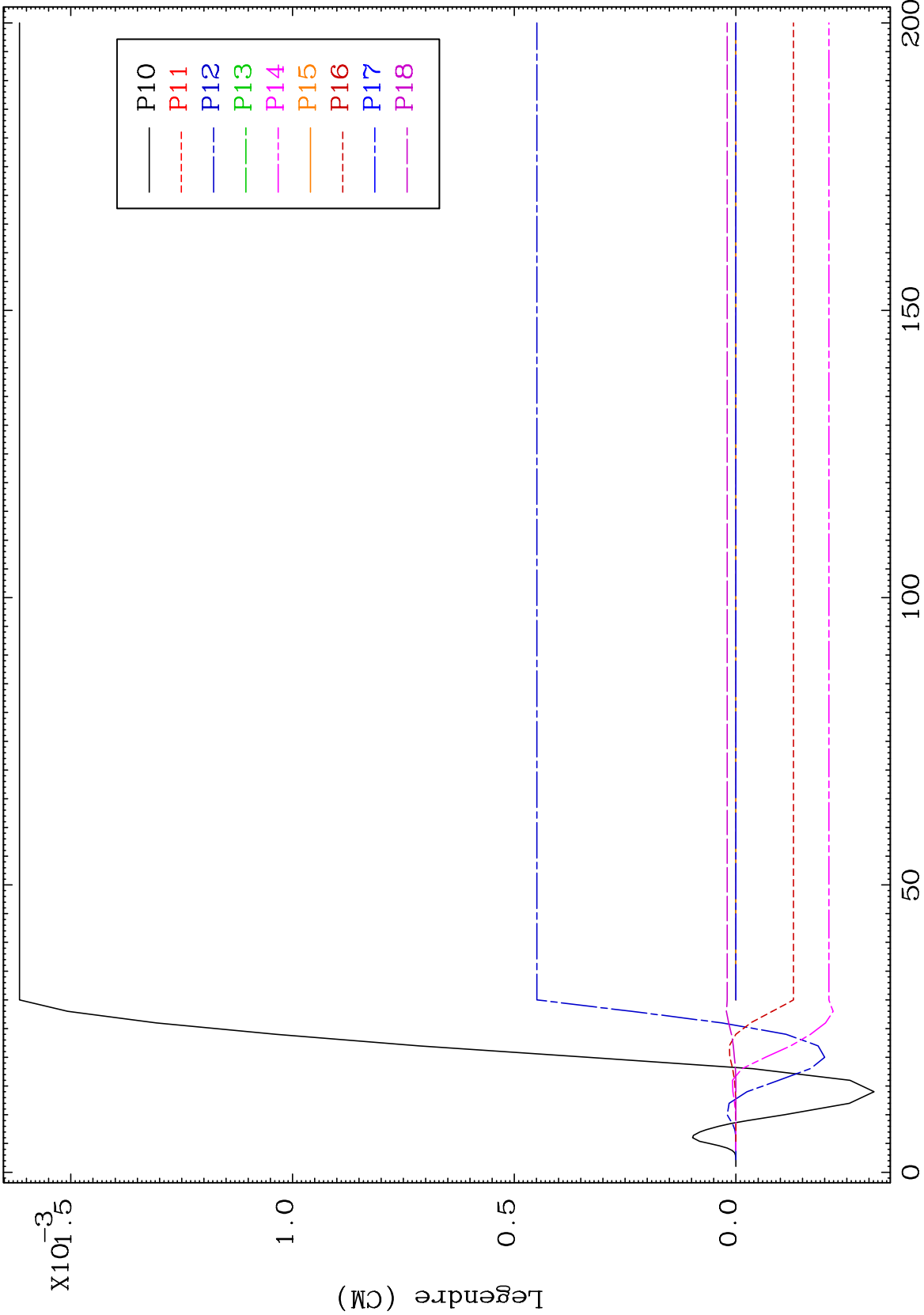
74-W -183



91

Incident Energy (MeV)

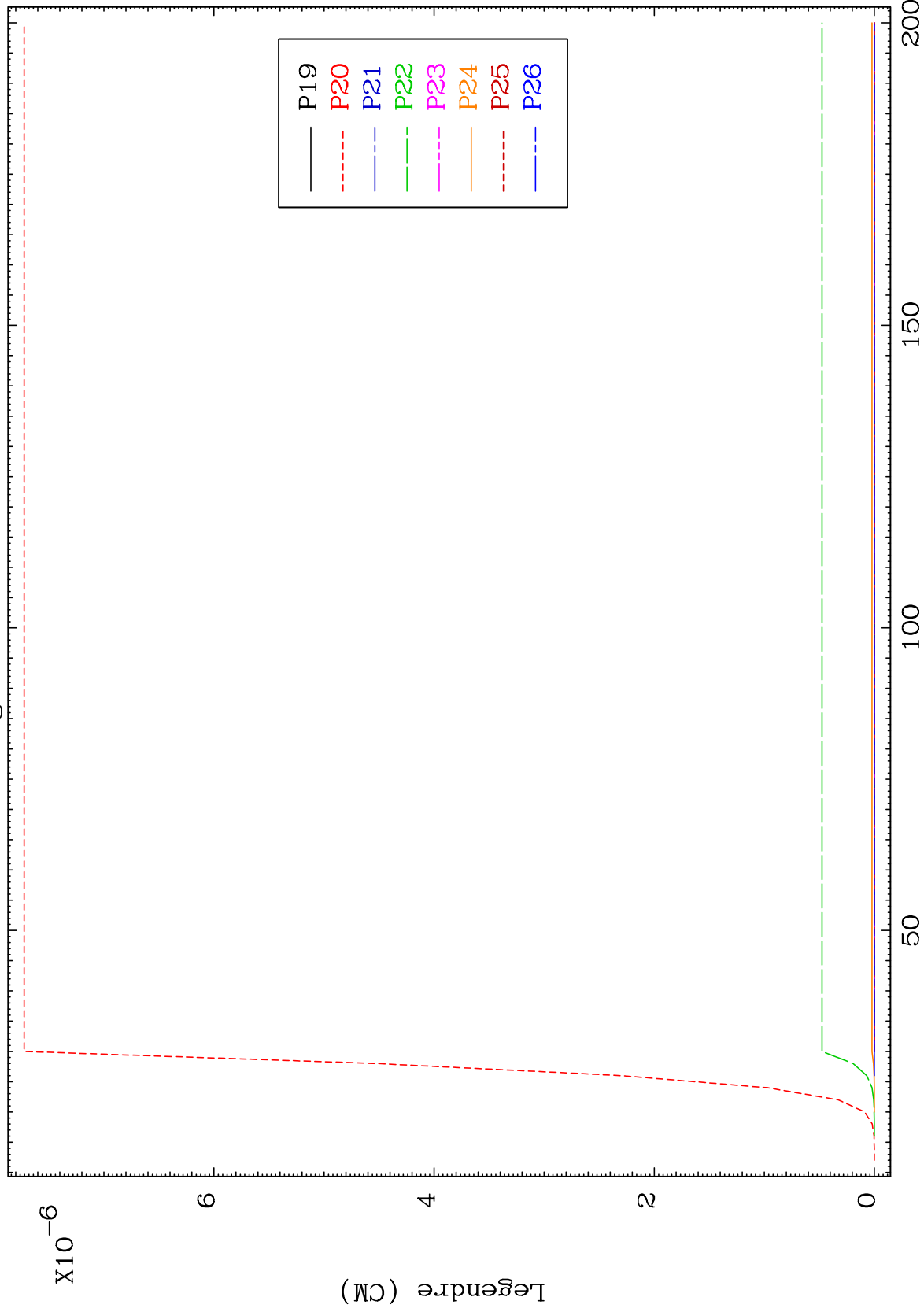
74-W -183



MAT 7434

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

74-W -183



93

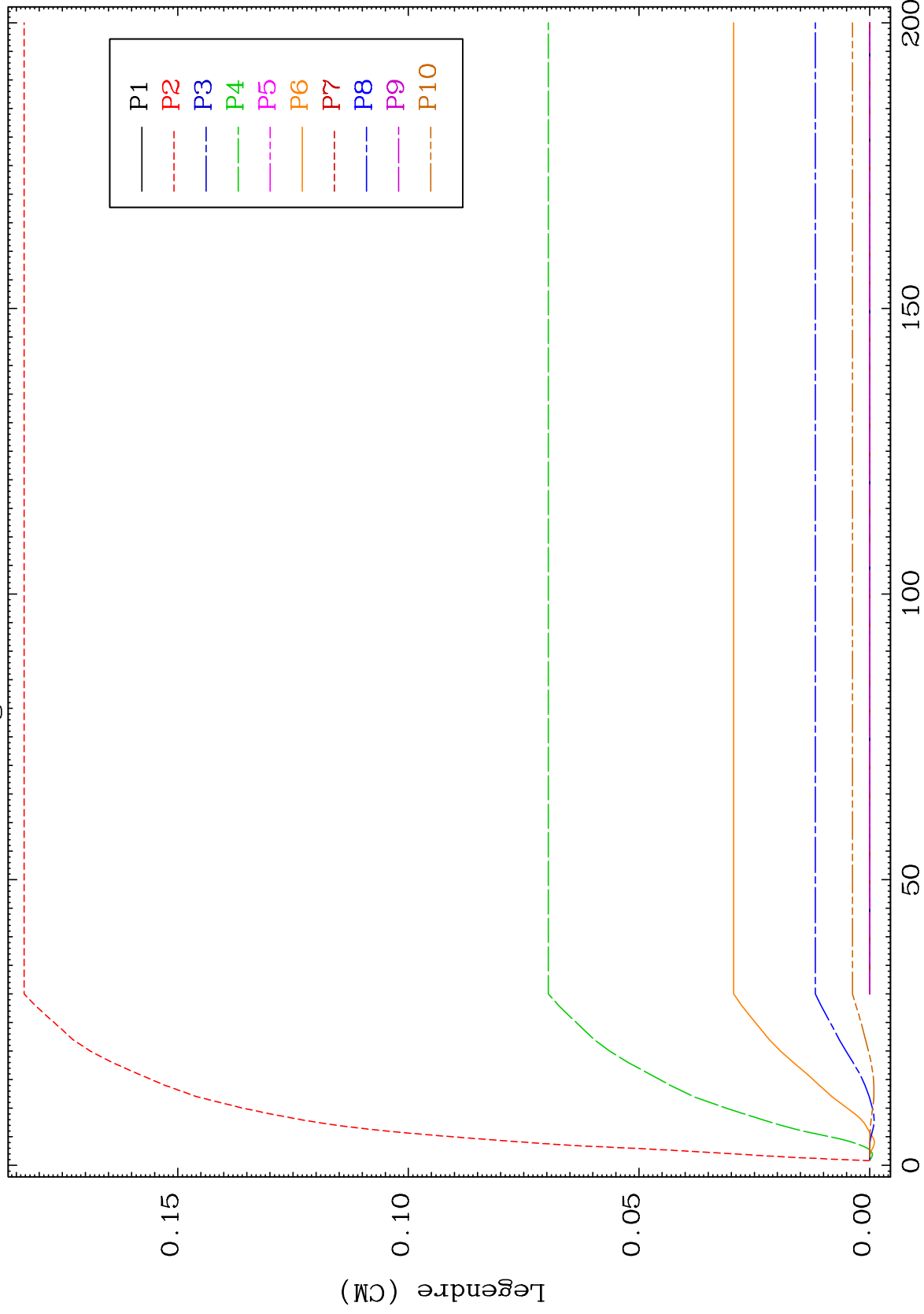
Incident Energy (MeV)

74-W -183

MAT 7434

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

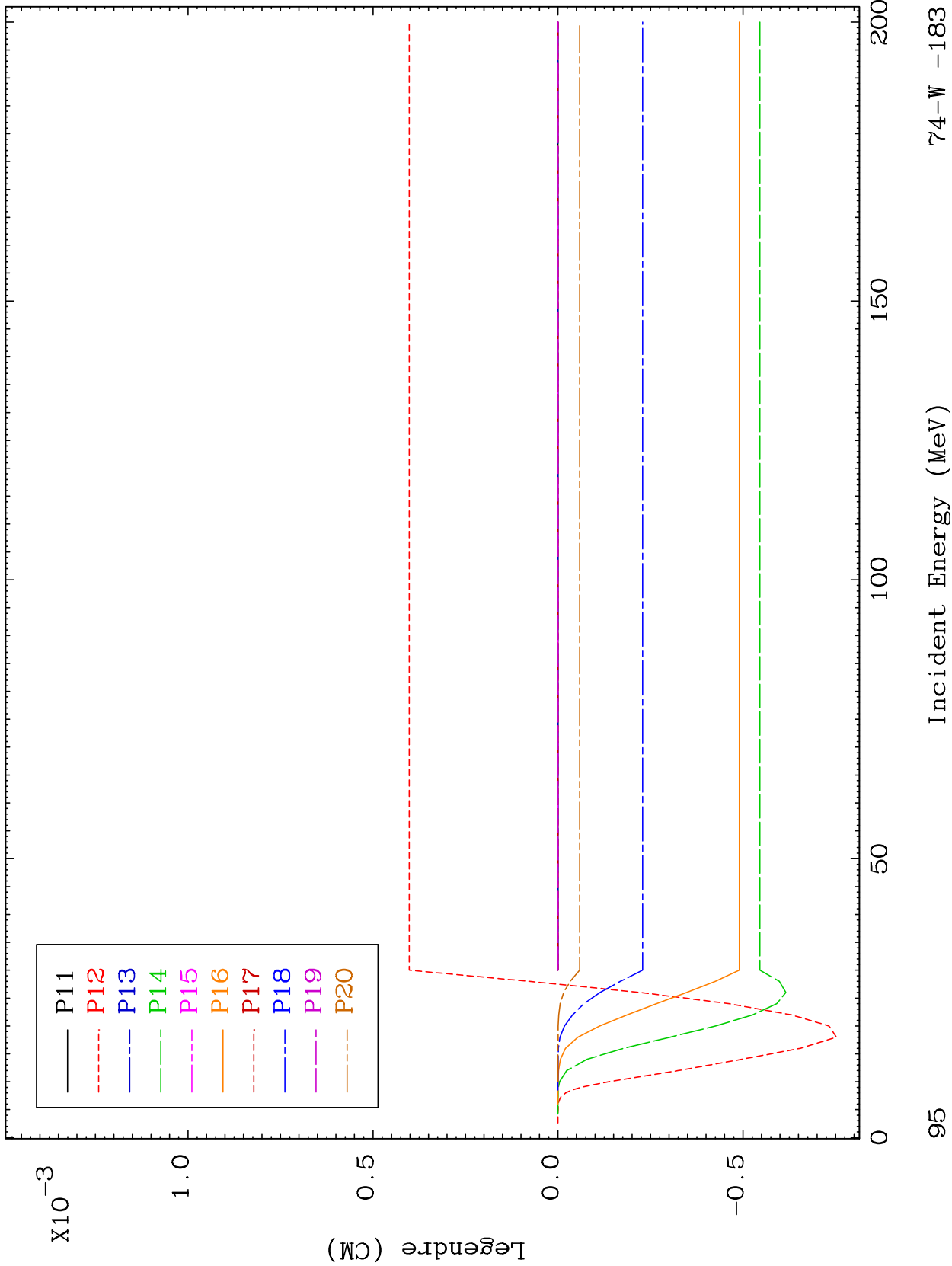
74-W -183



94

Incident Energy (MeV)

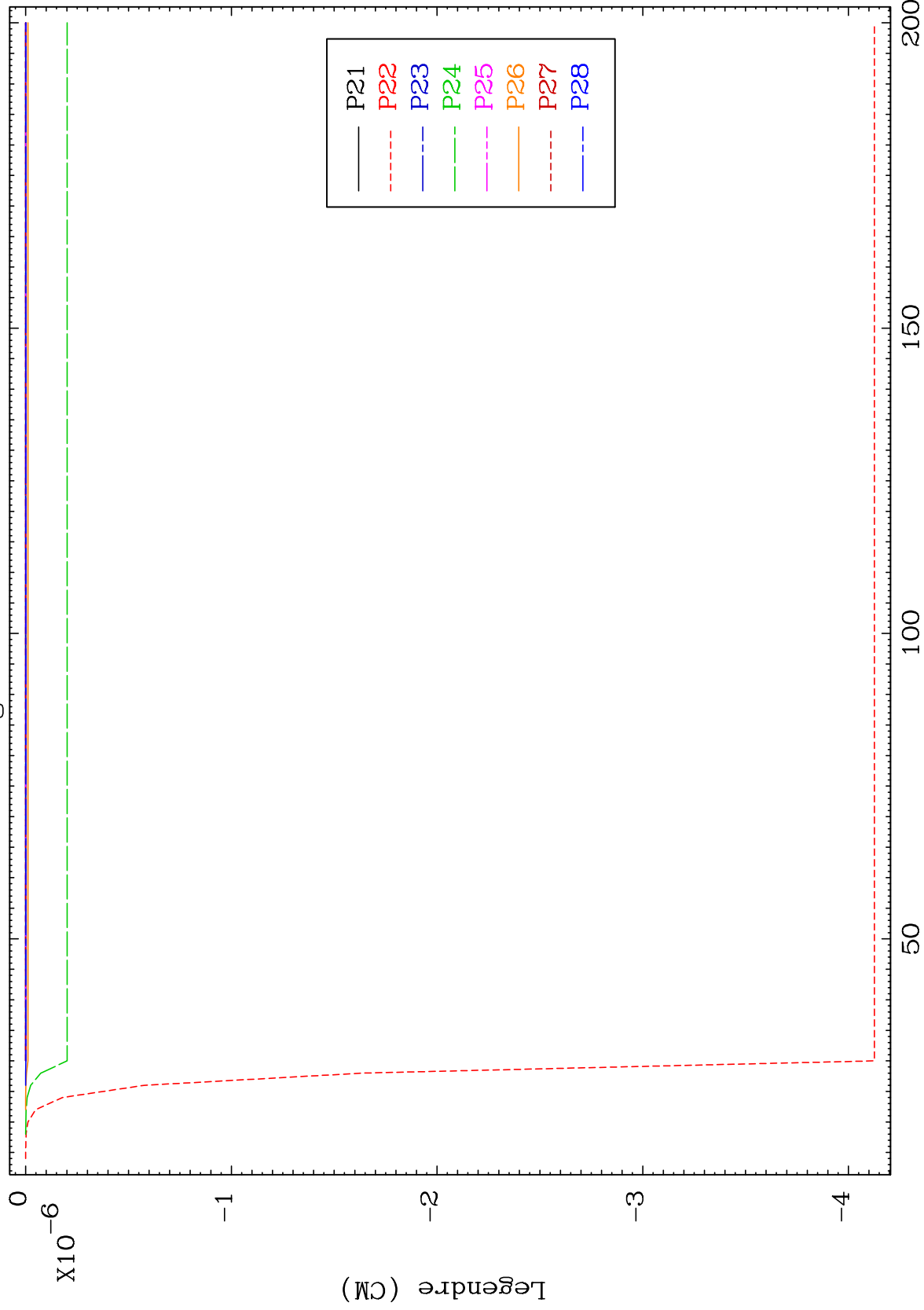
74-W -183



MAT 7434

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

74-W -183



96

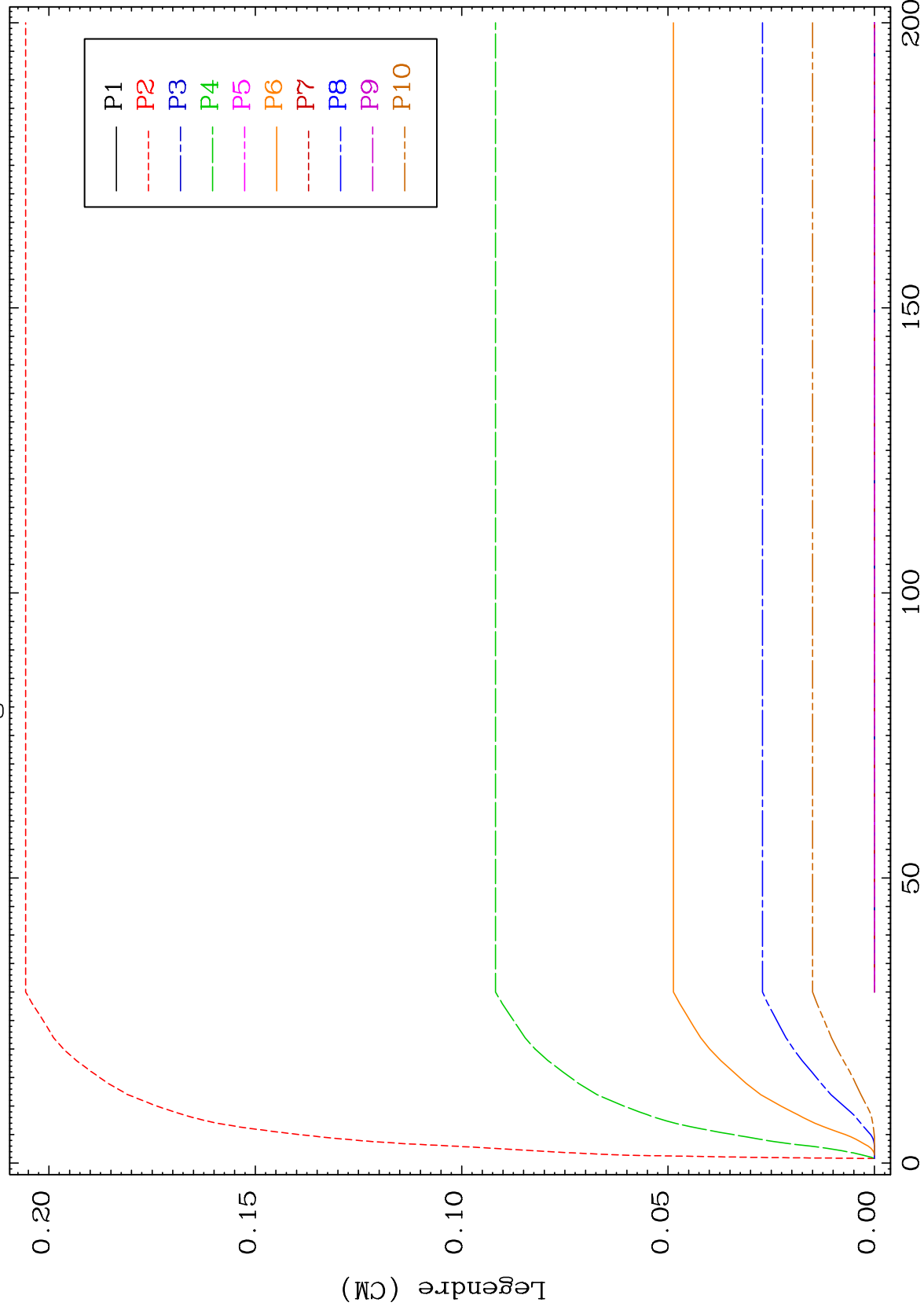
Incident Energy (MeV)

74-W -183

MAT 7434

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

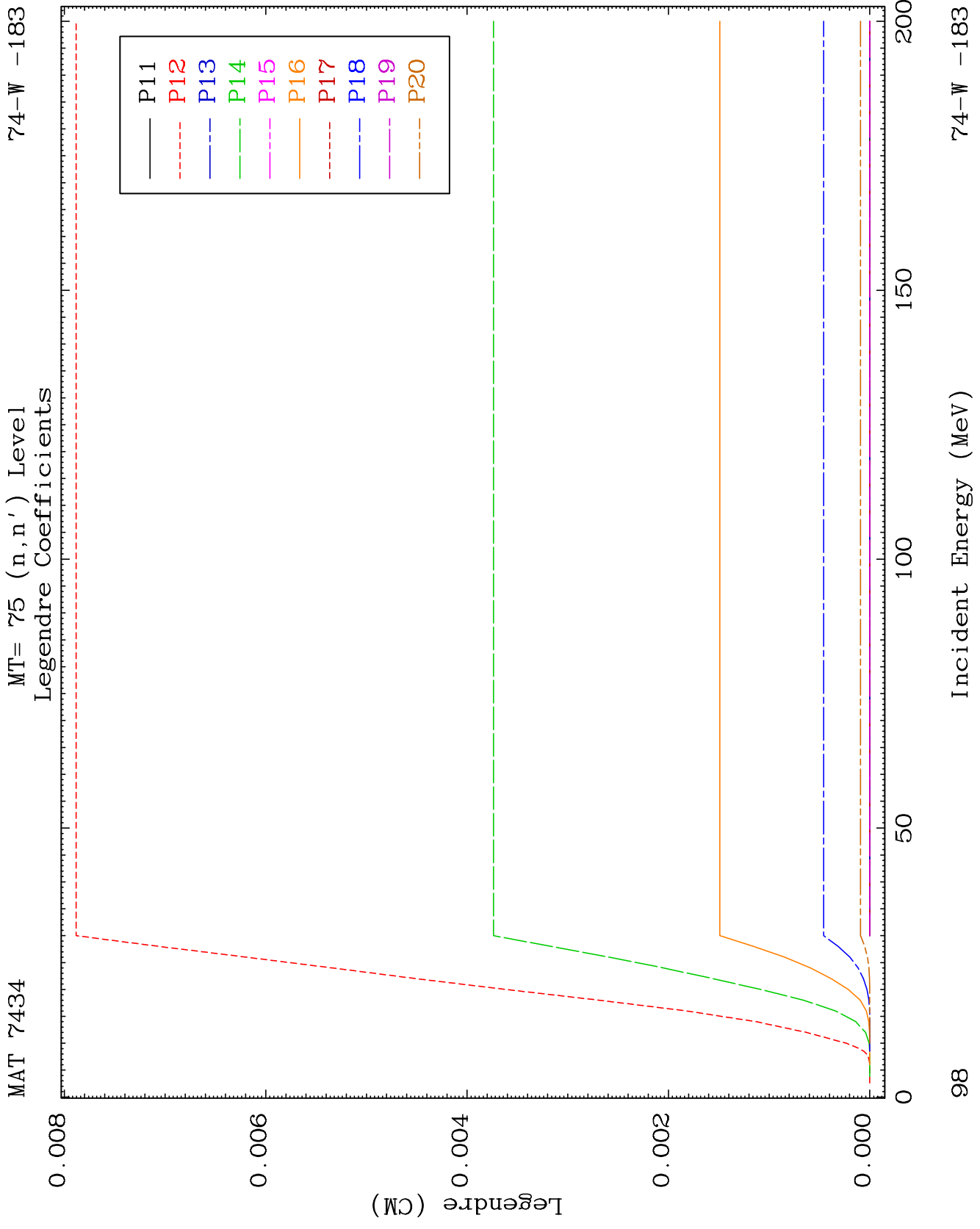
74-W -183



97

Incident Energy (MeV)

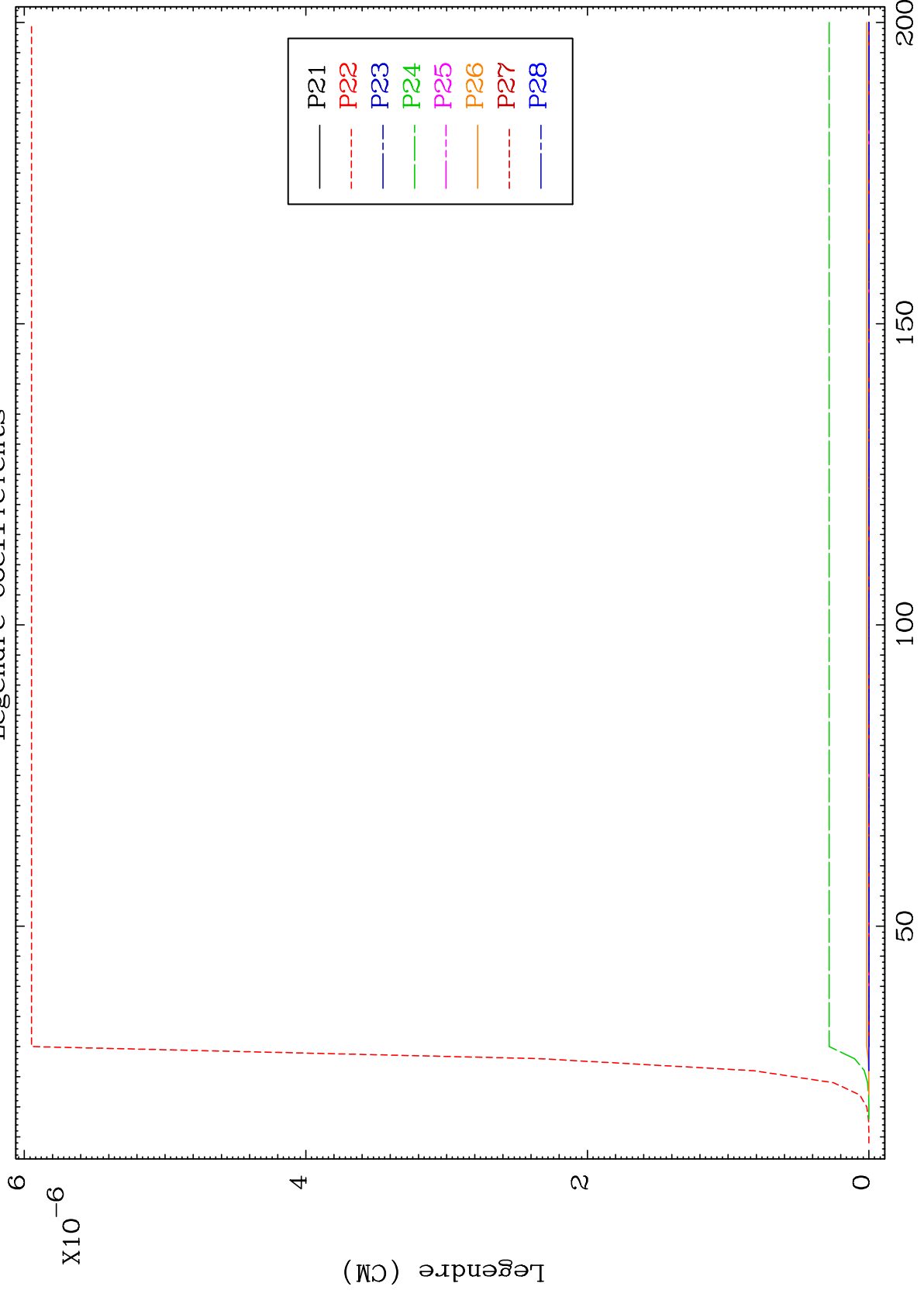
74-W -183



MAT 7434

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

74-W -183



74-W -183

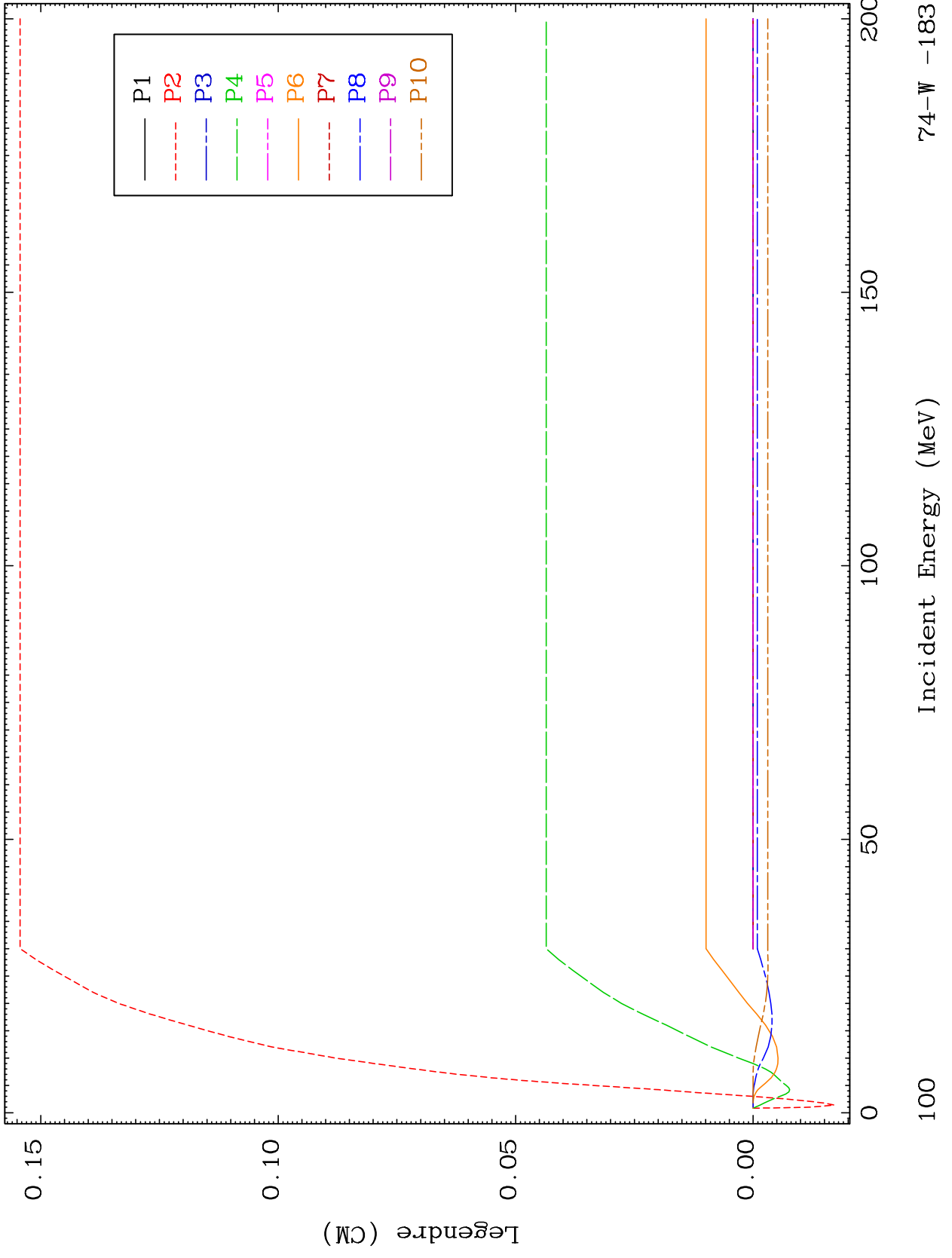
Incident Energy (MeV)

99

MAT 7434

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

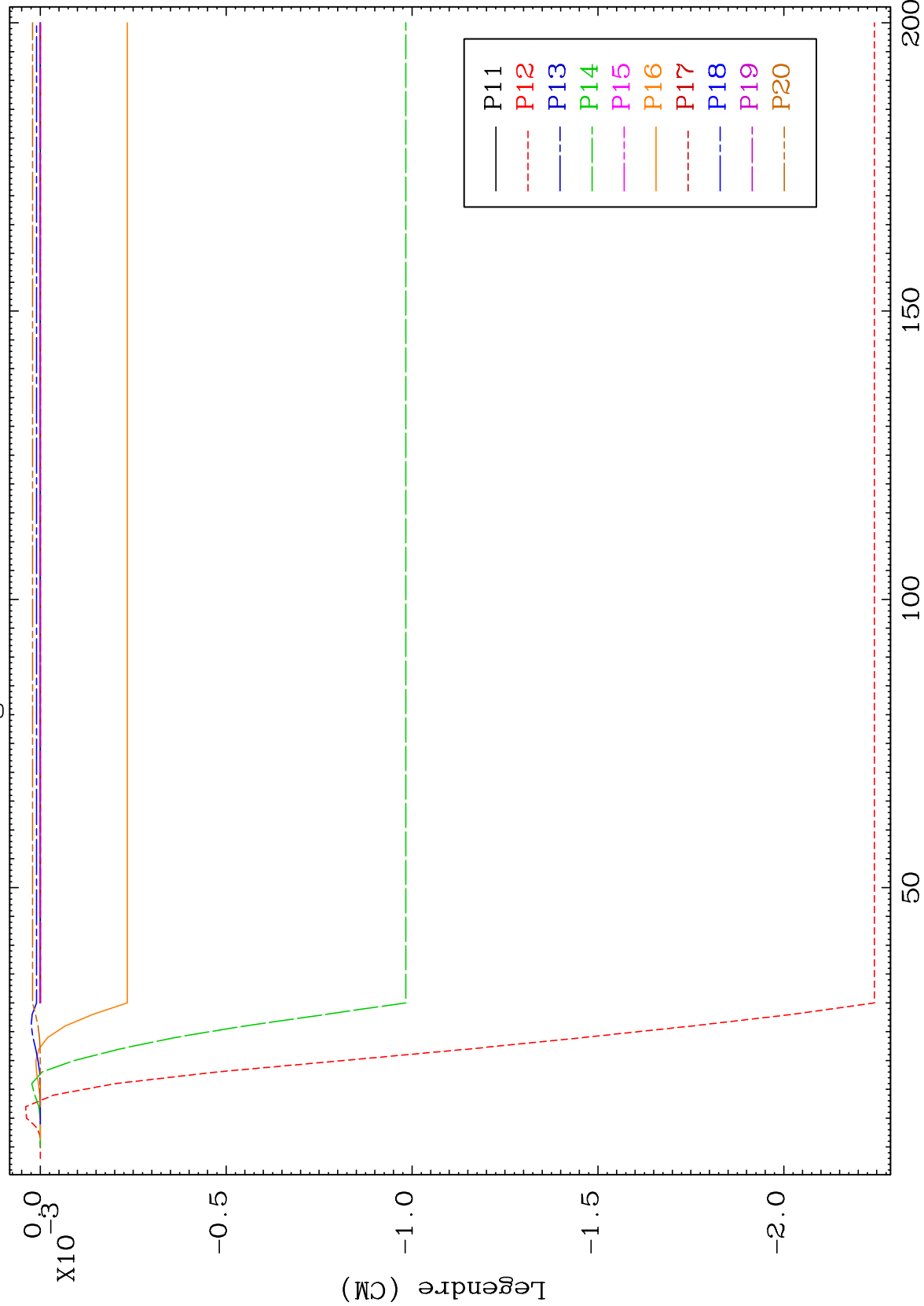
74-W -183



MAT 7434

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

74-W -183



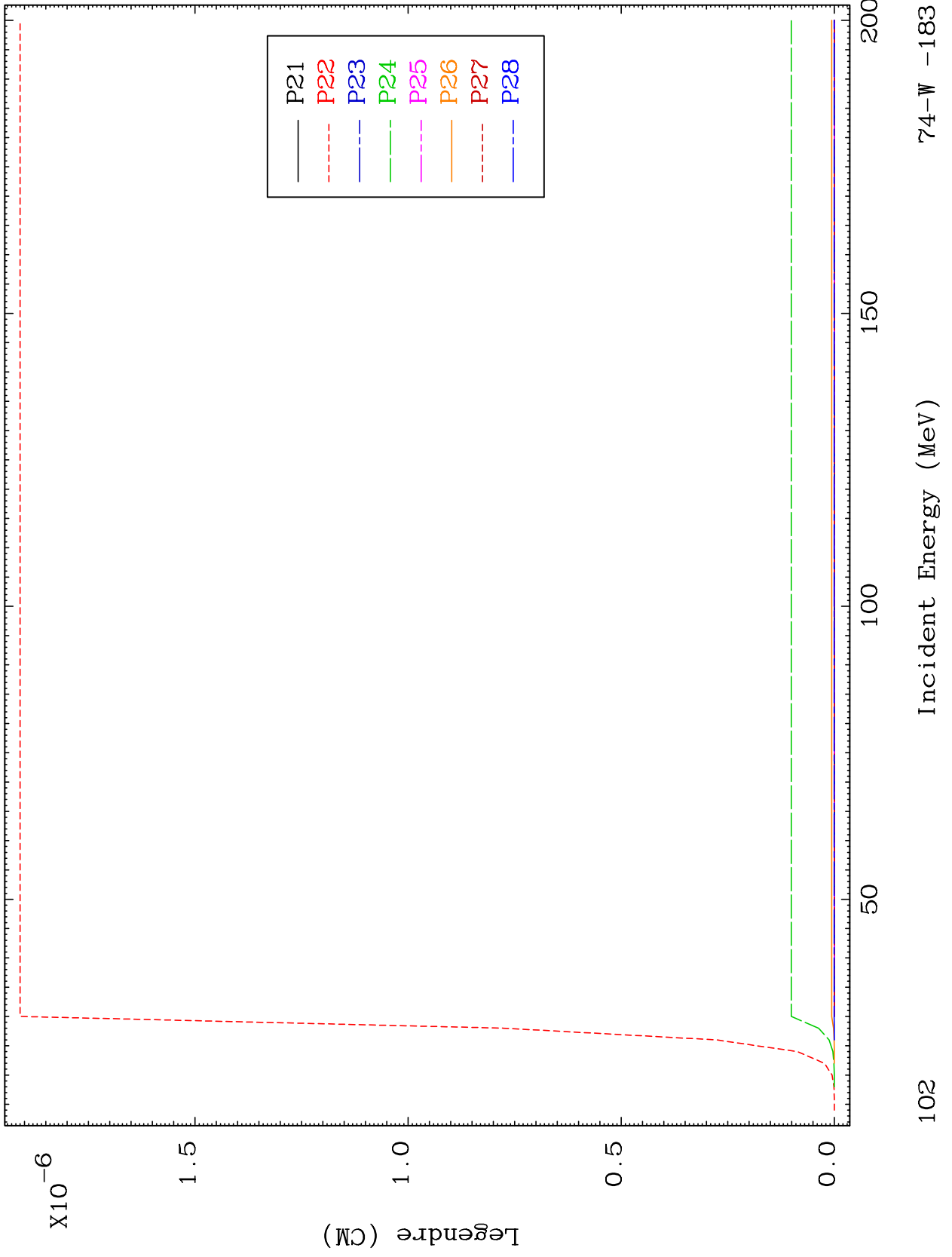
101

74-W -183

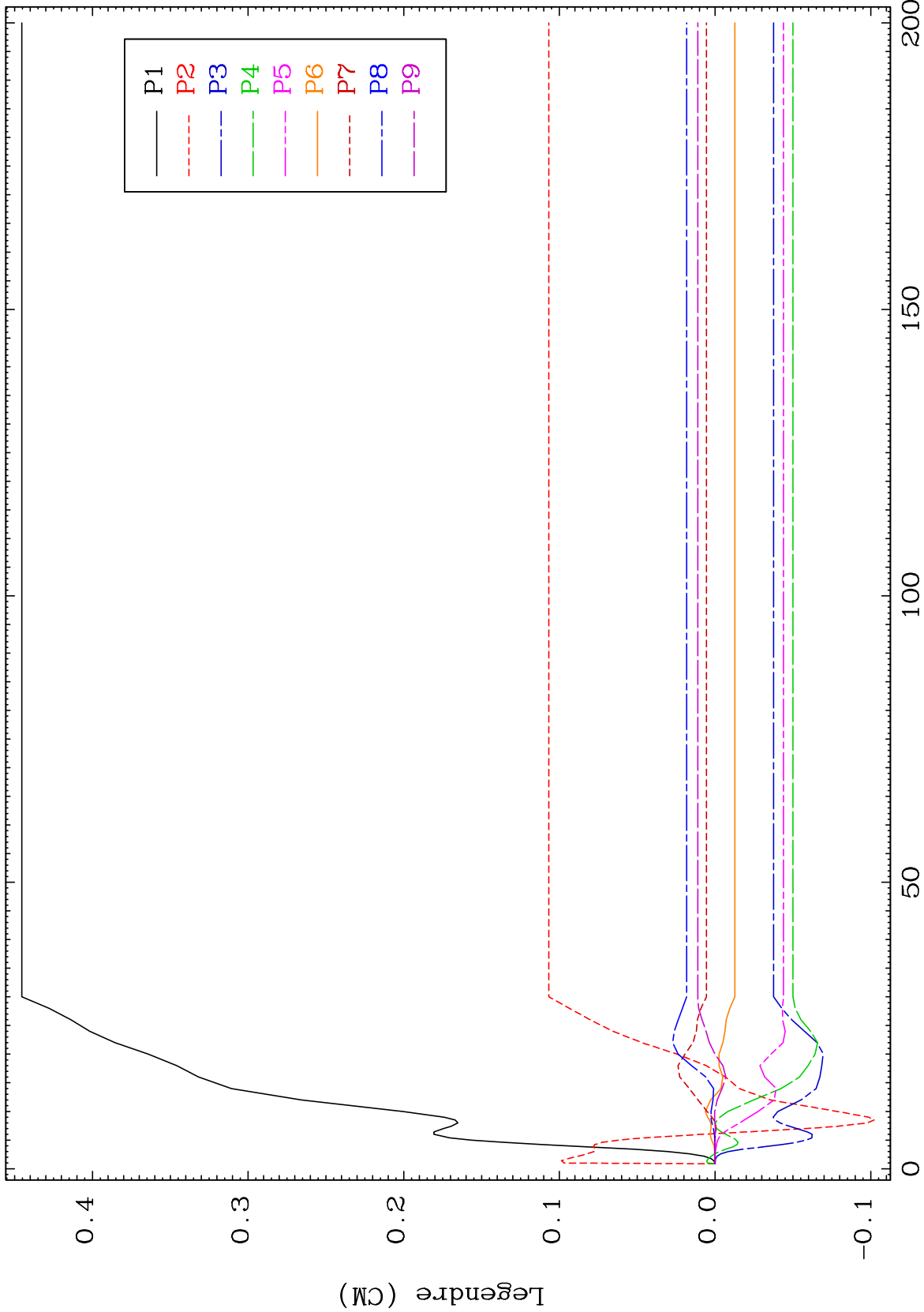
MAT 7434

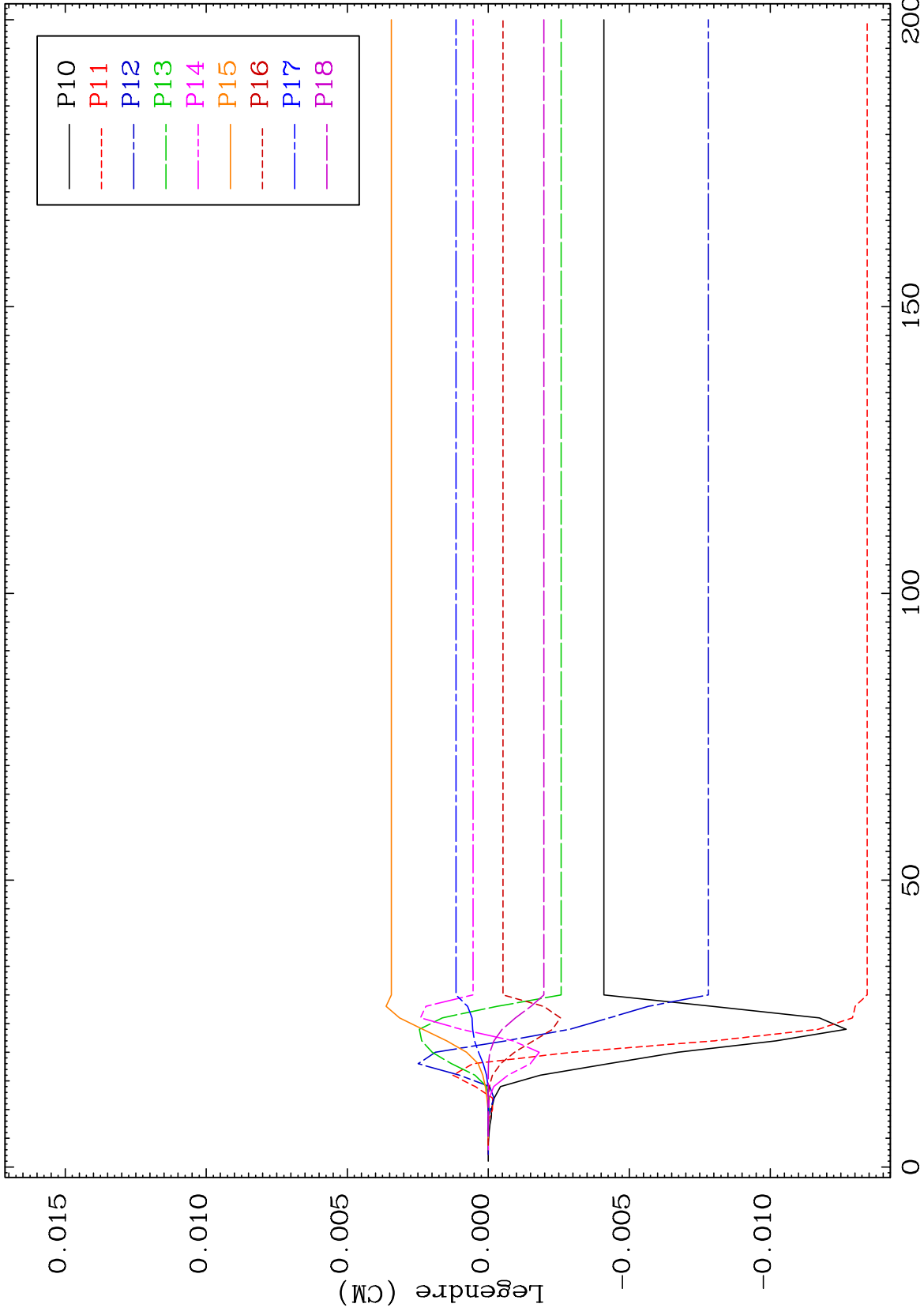
MT= 76 (n,n') Level  
Legendre Coefficients

74-W -183



102

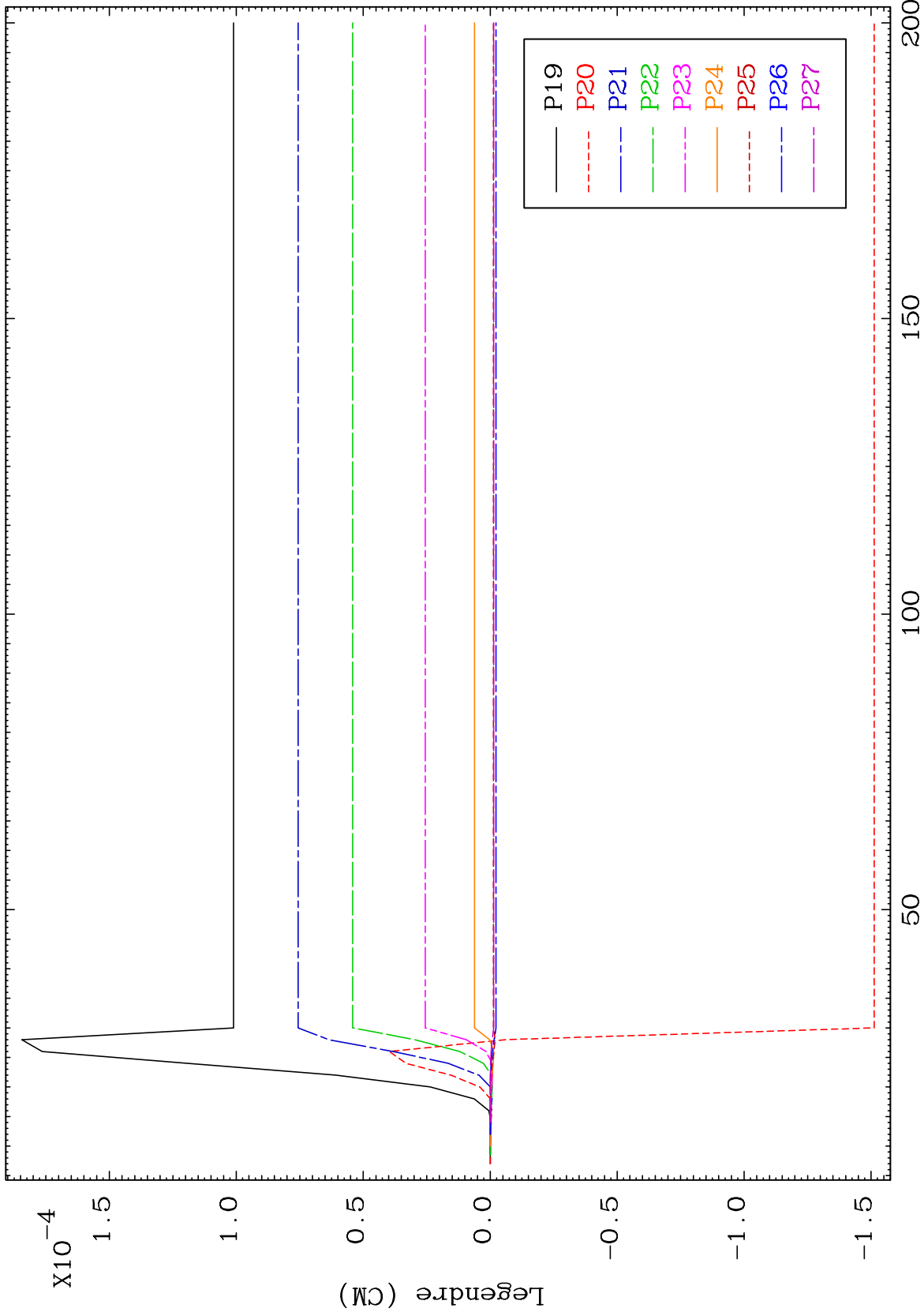




MAT 7434

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

74-W -183



105

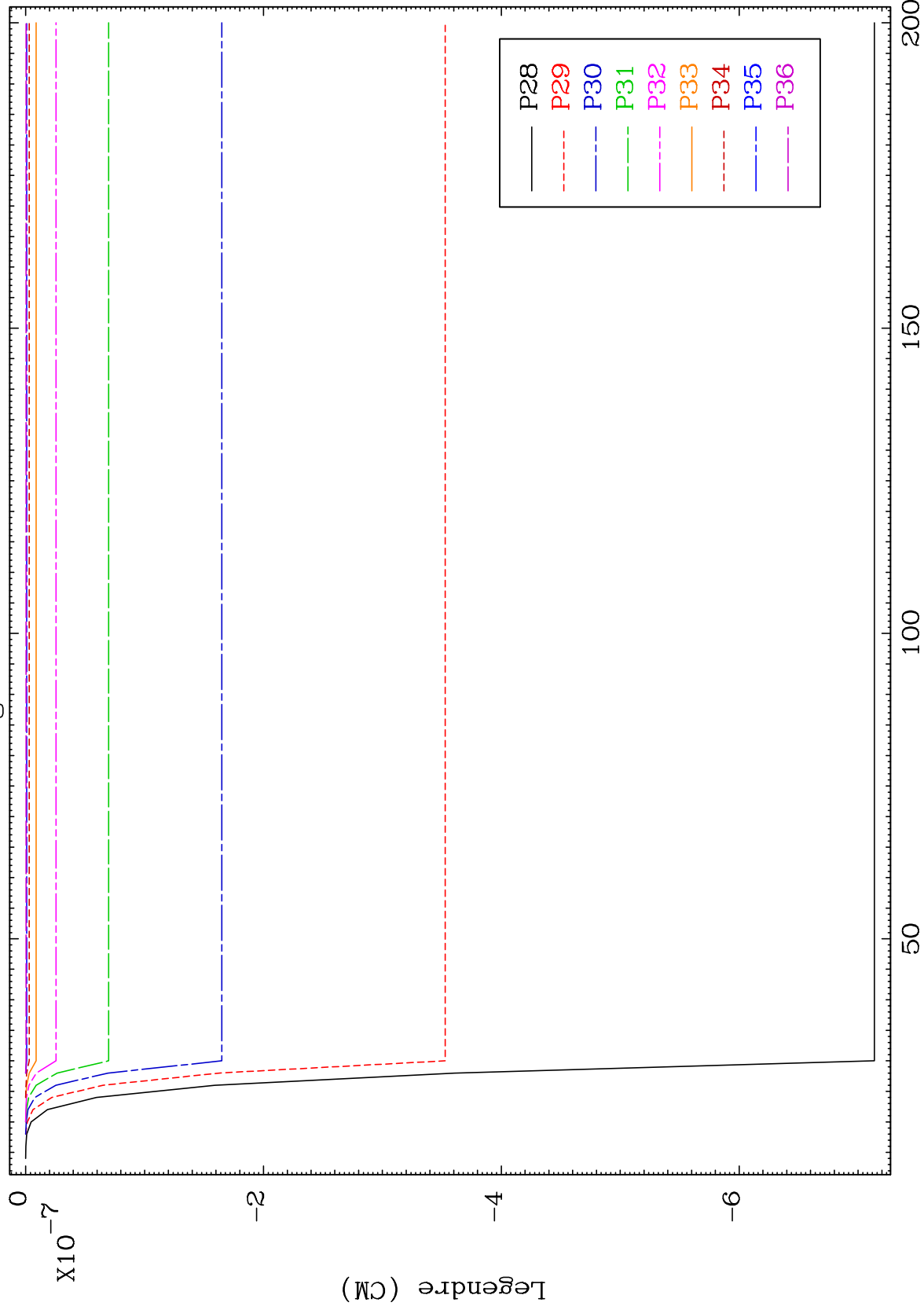
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



106

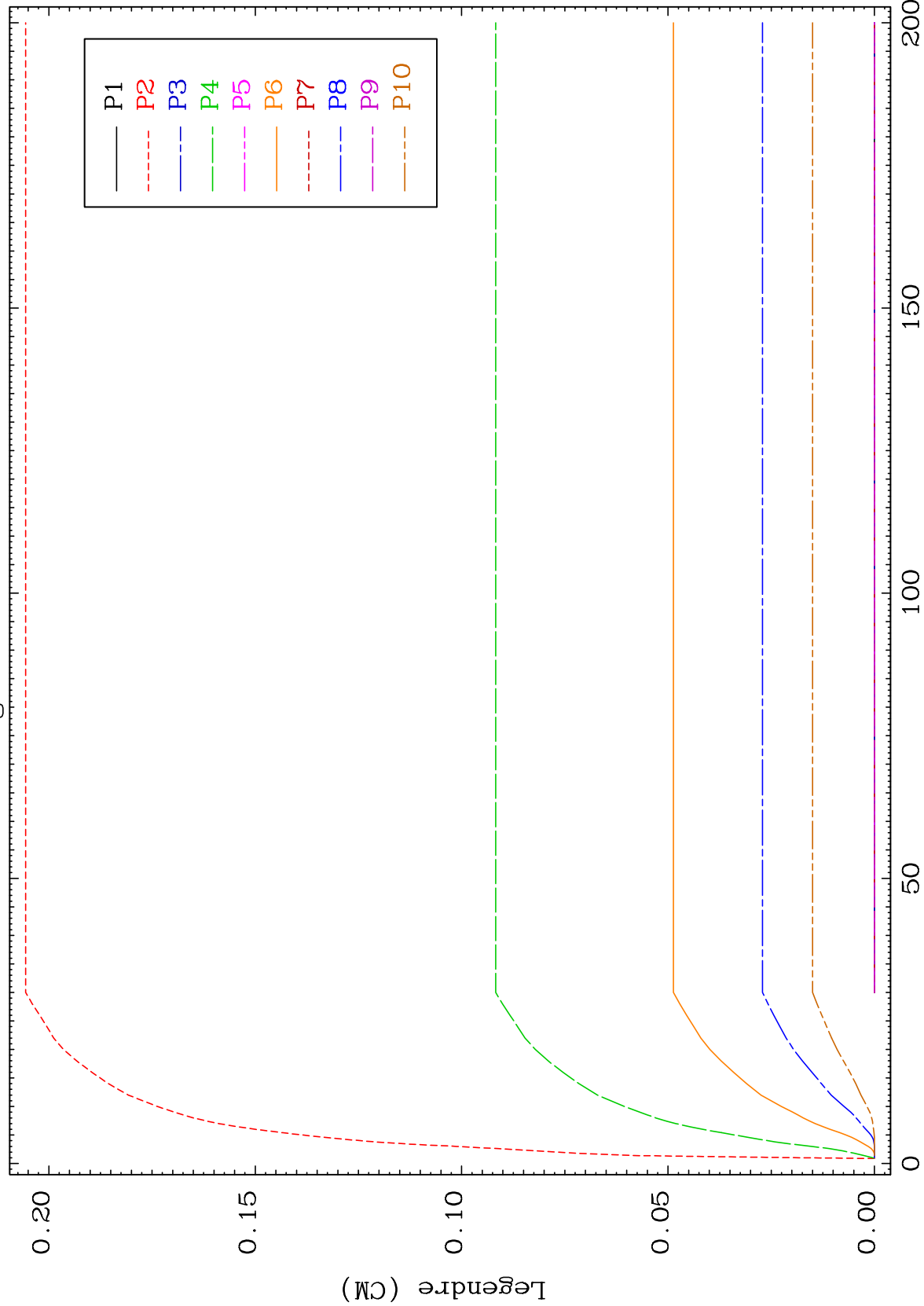
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



107

Incident Energy (MeV)

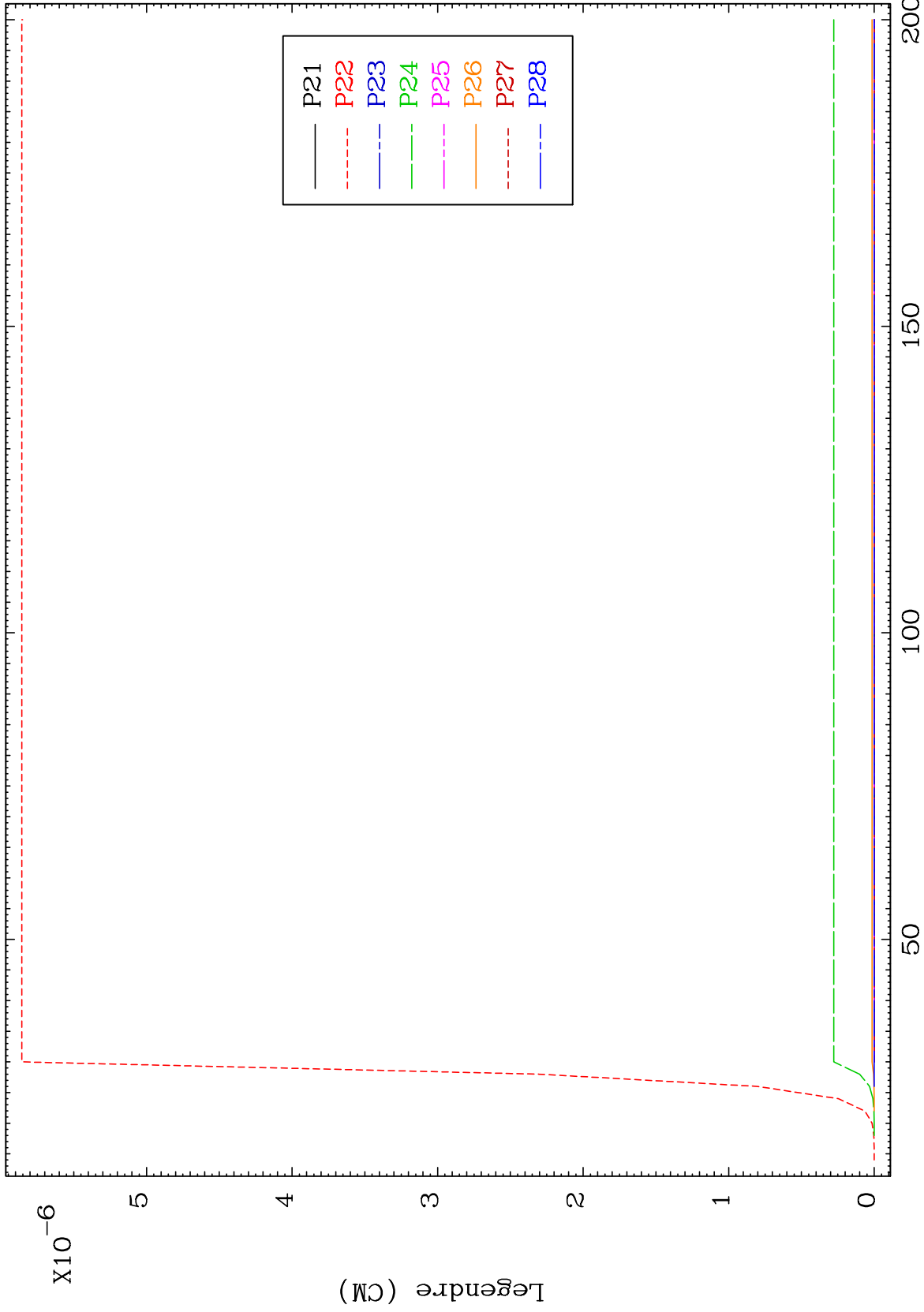
74-W -183



MAT 7434

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

74-W -183



109

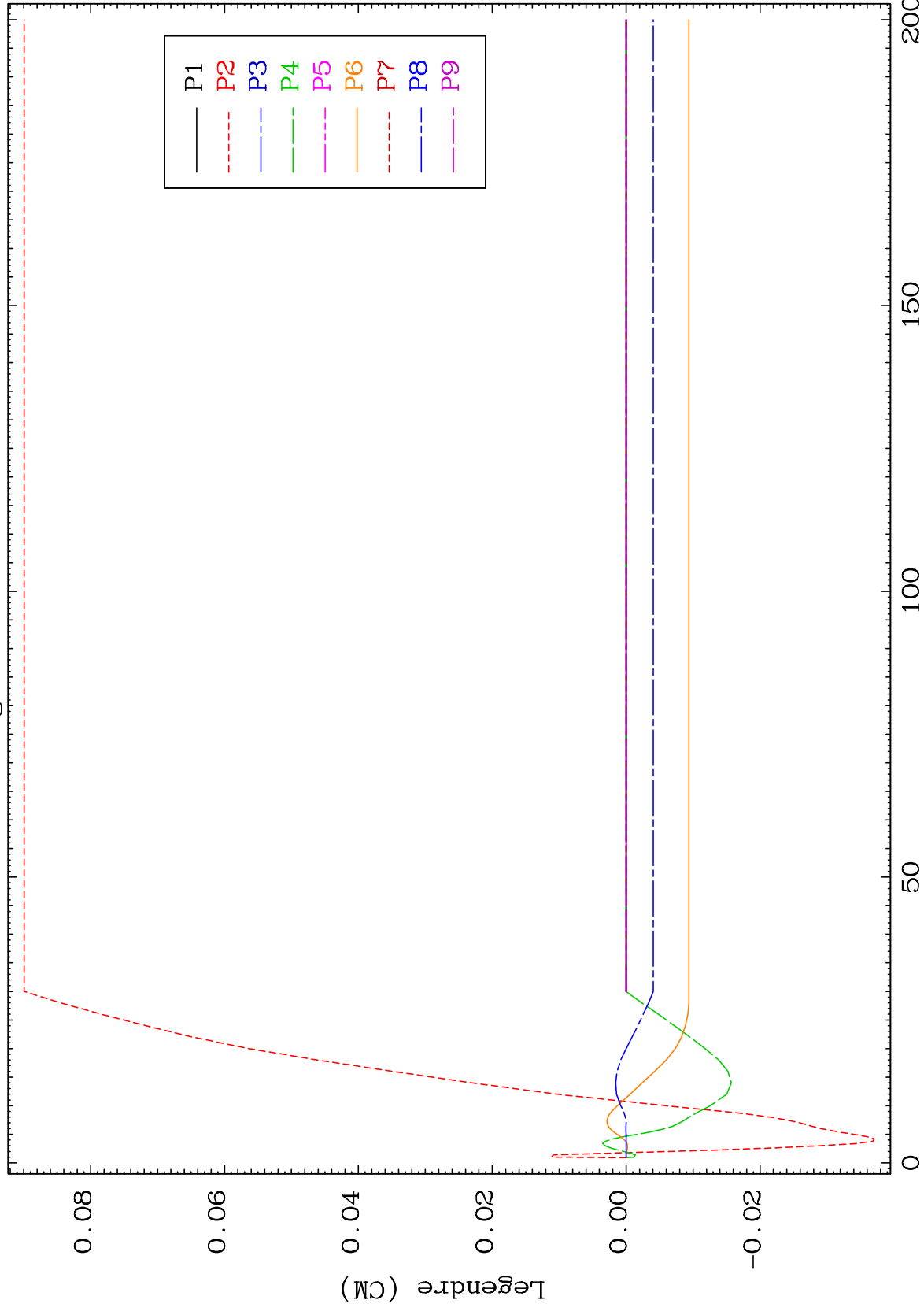
Incident Energy (MeV)

74-W -183

MAT 7434

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

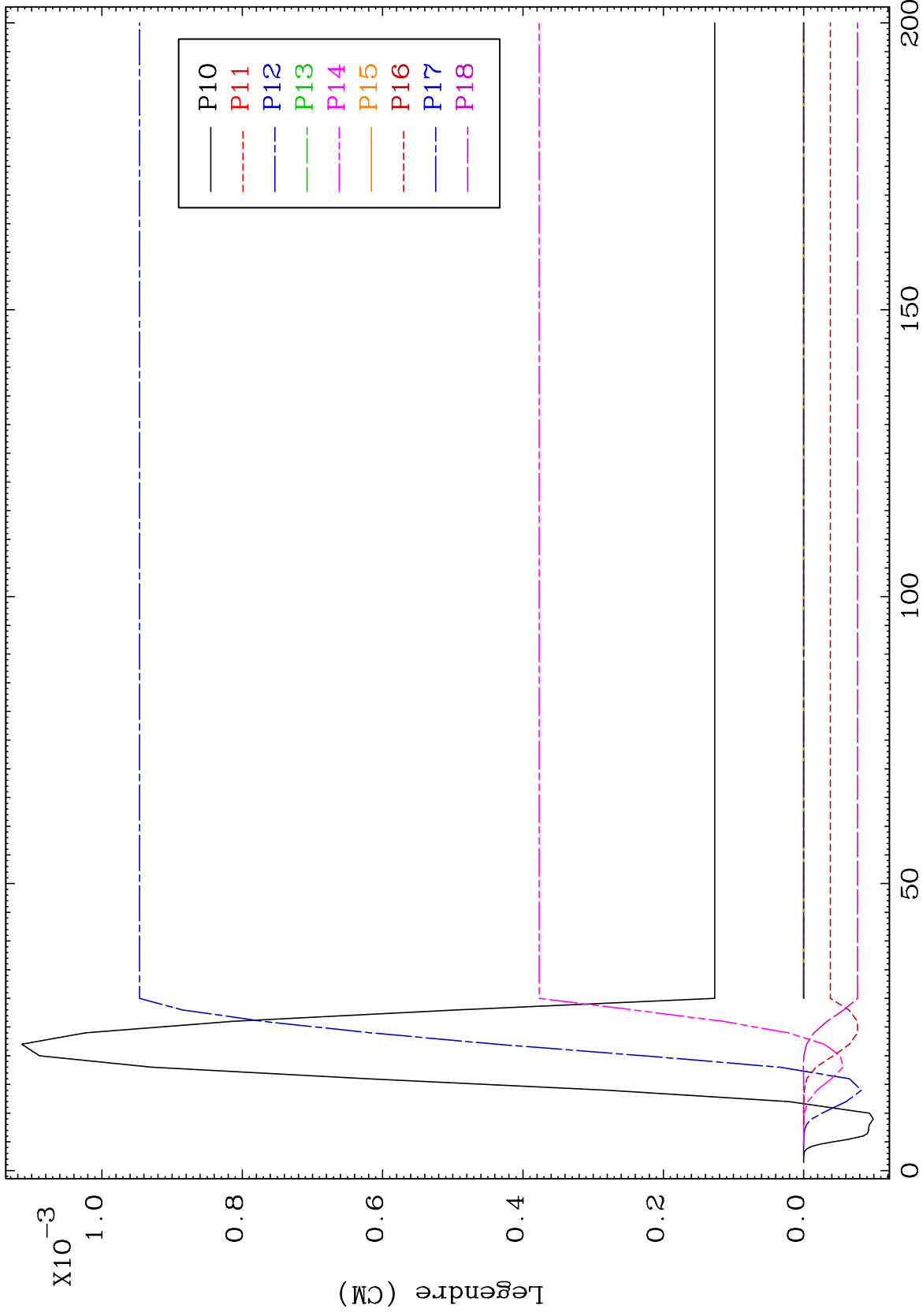
74-W -183

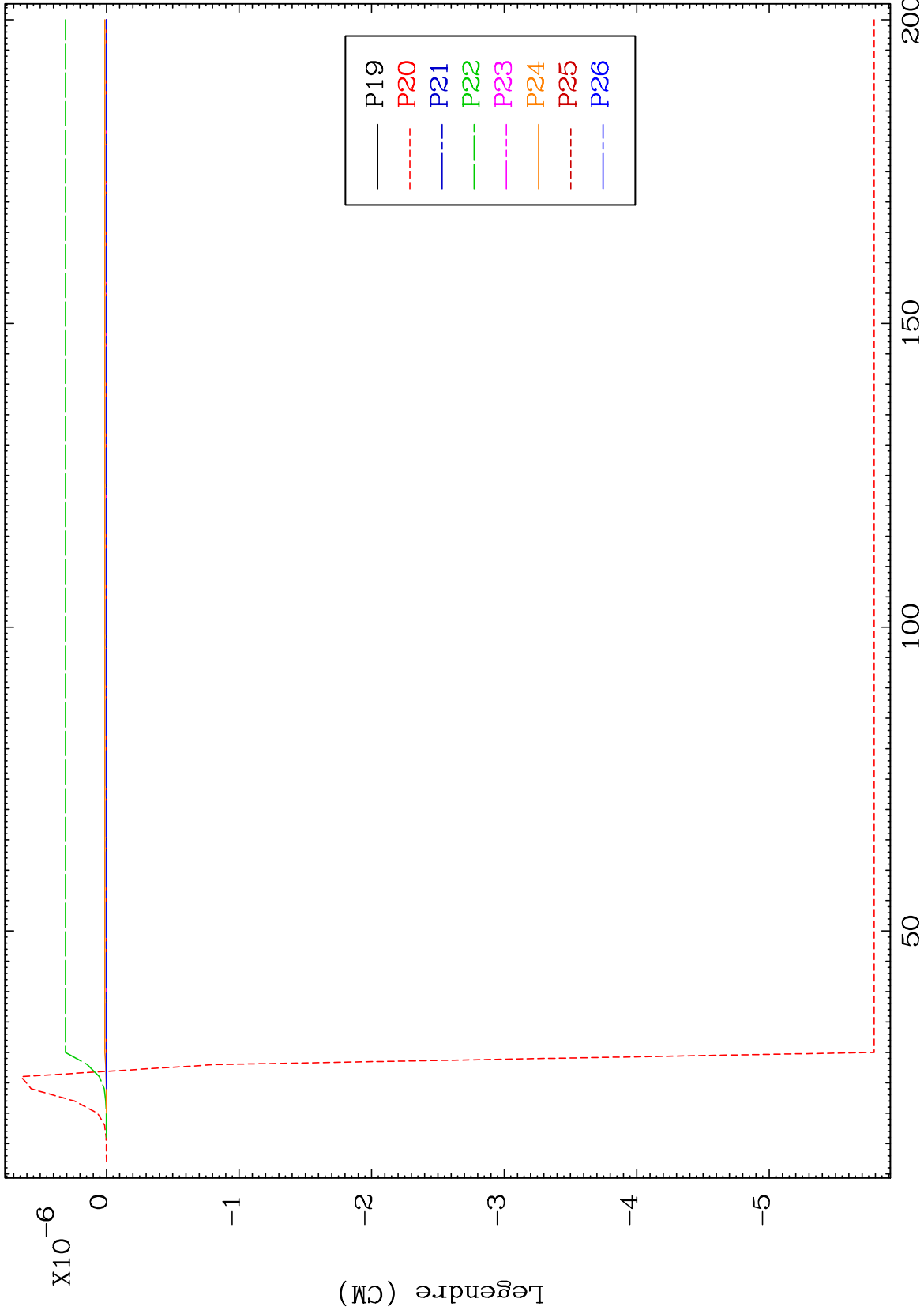


74-W -183

Incident Energy (MeV)

110

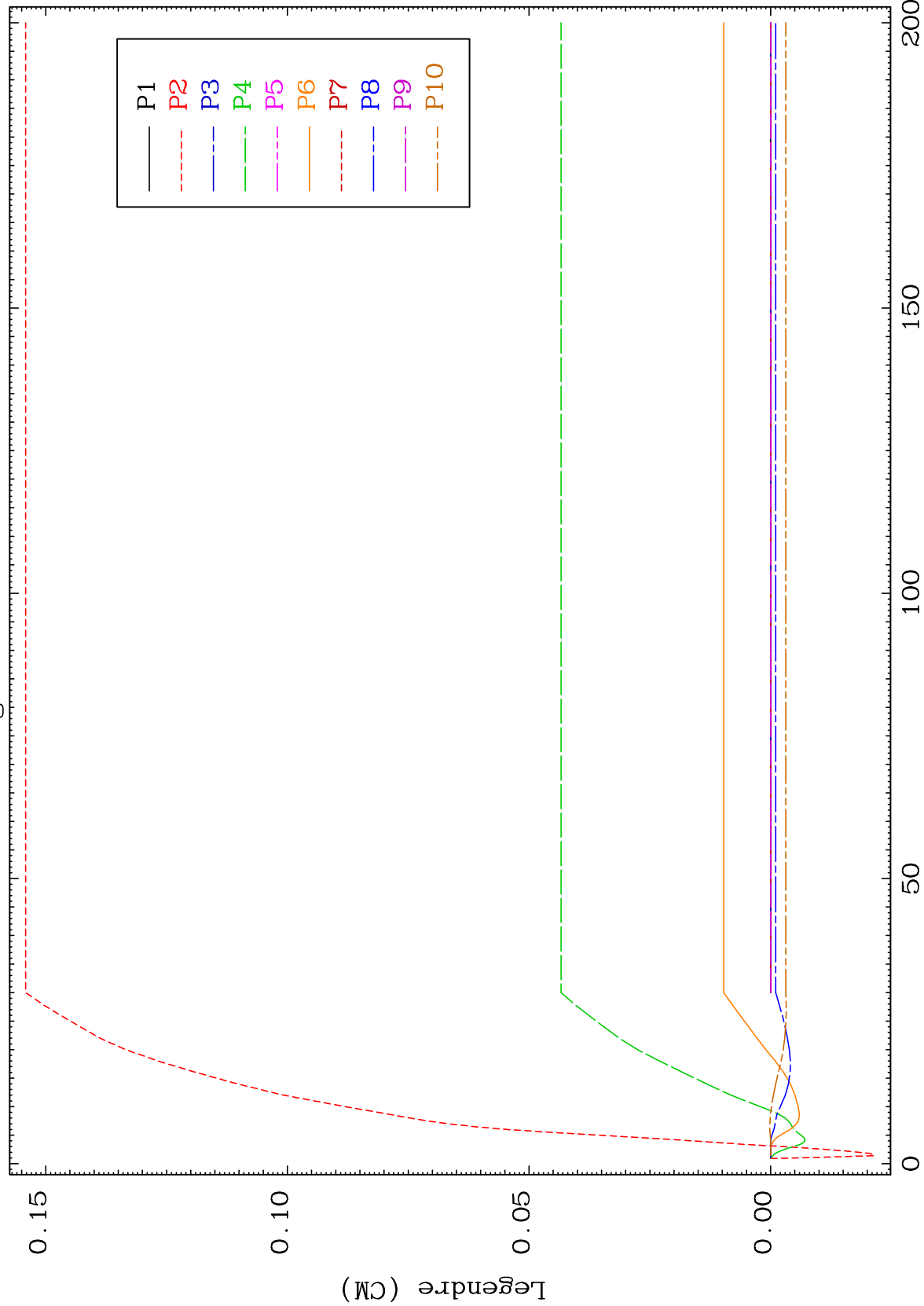




MAT 7434

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

74-W -183



113

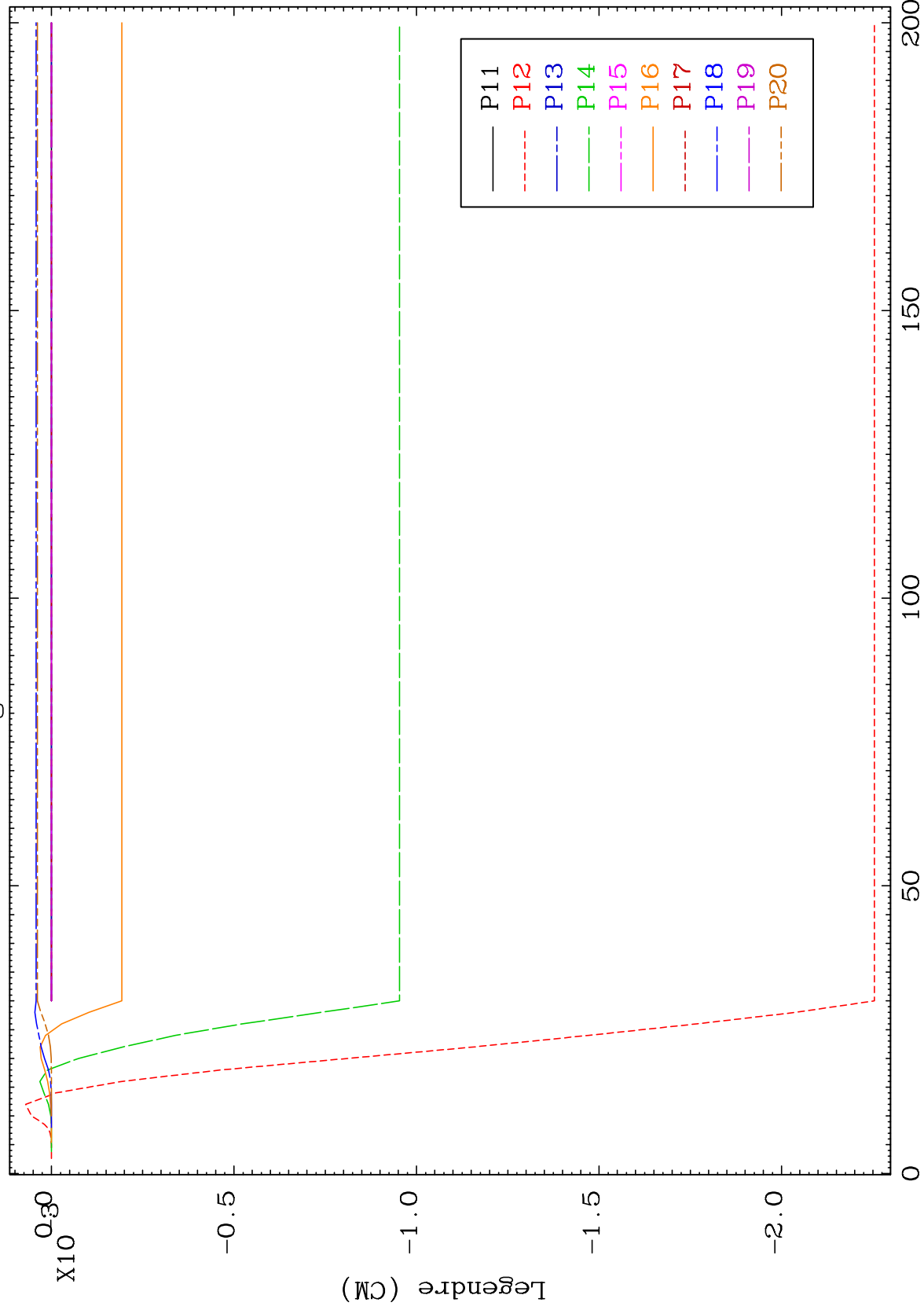
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



114

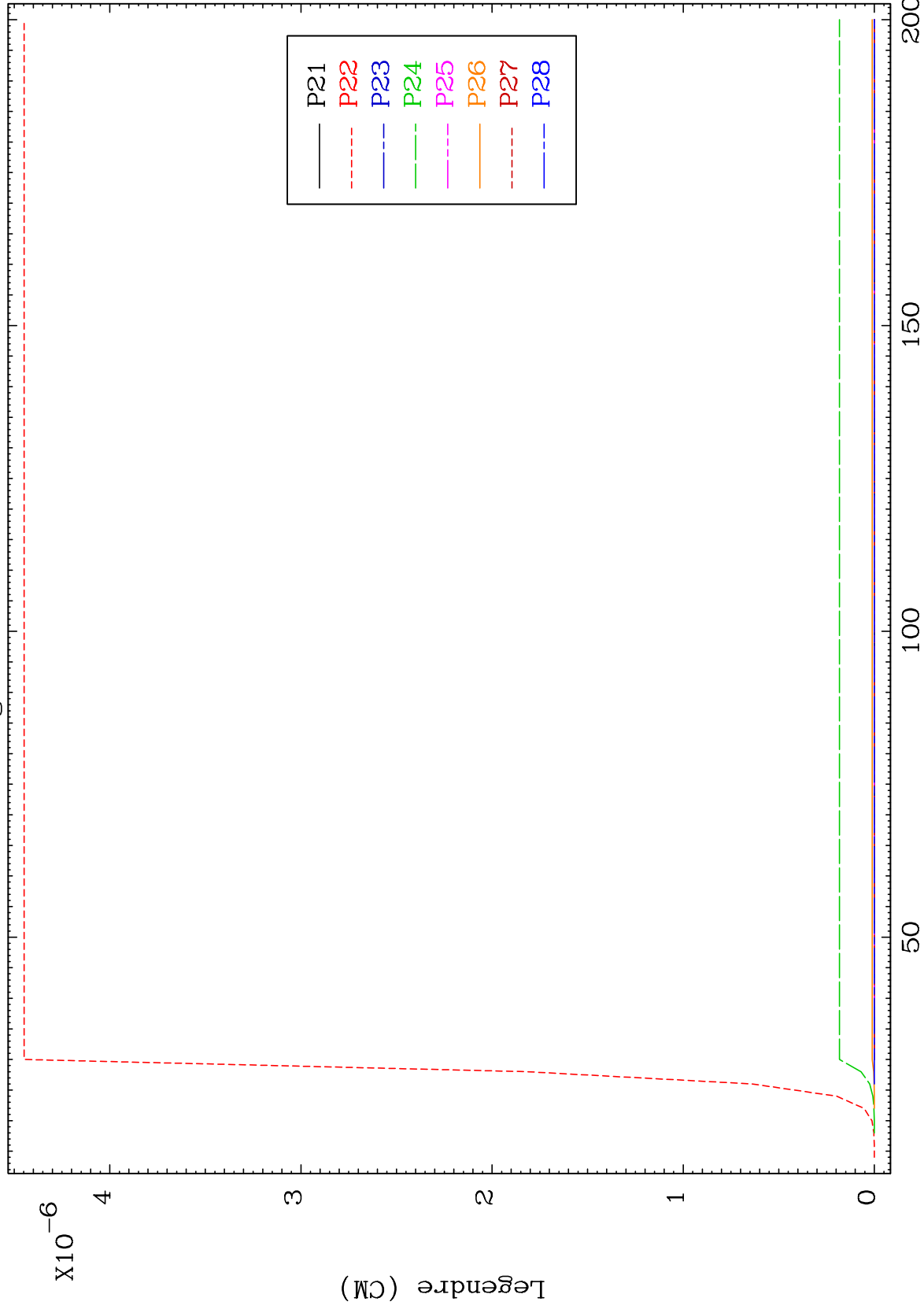
Incident Energy (MeV)

74-W -183

MAT 7434

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

74-W -183



115

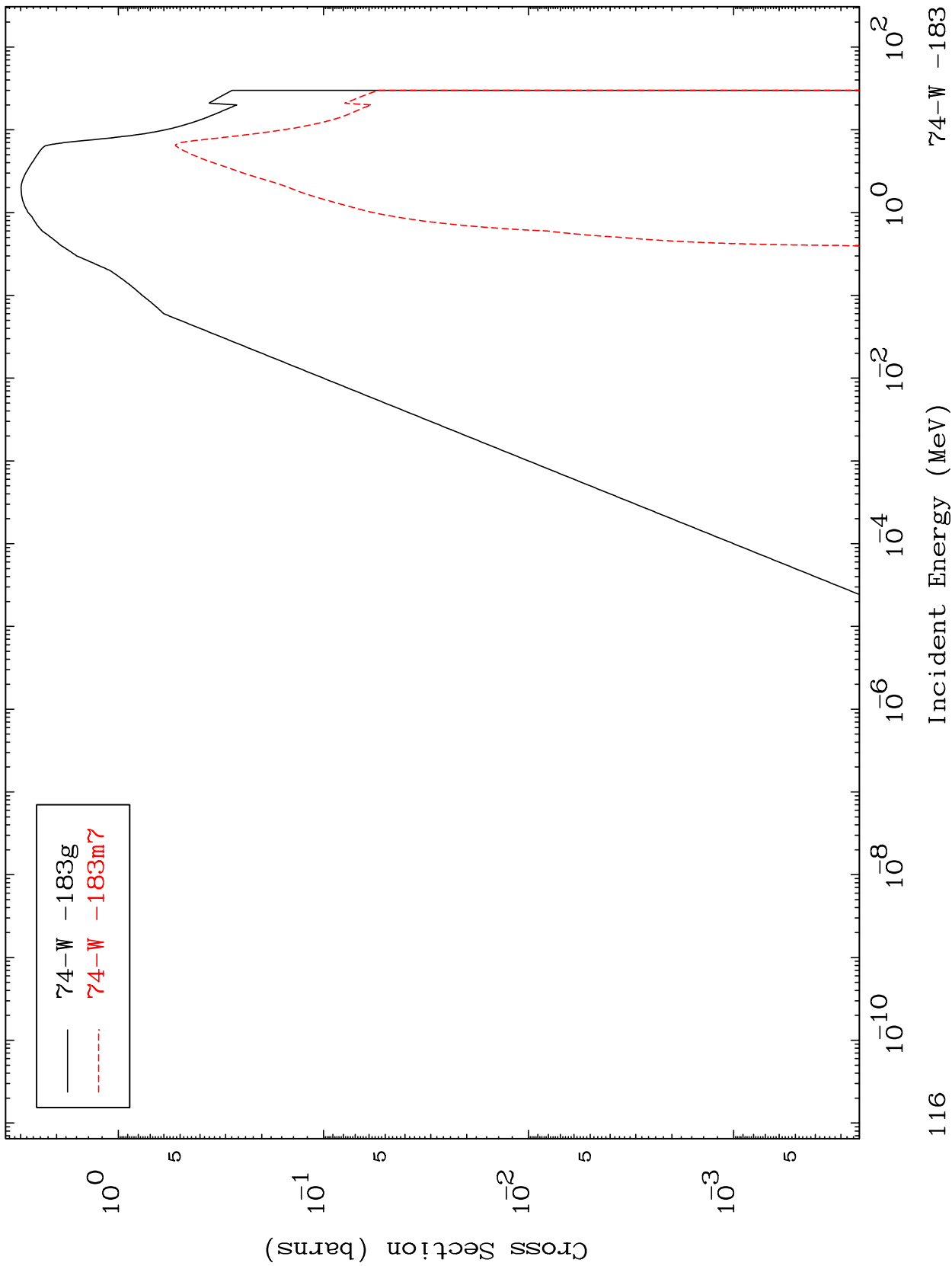
Incident Energy (MeV)

74-W -183

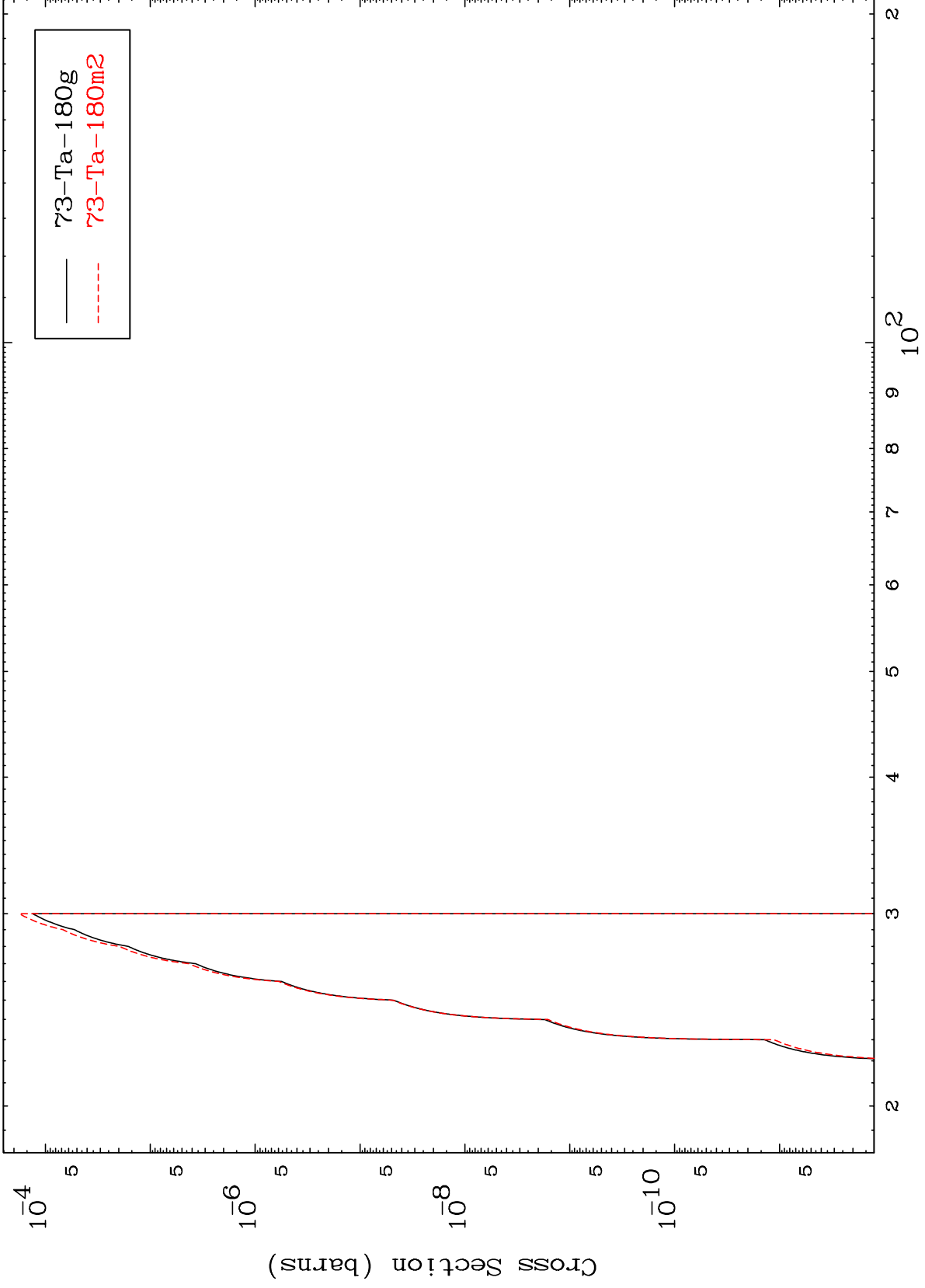
MAT 7434

74-W -183

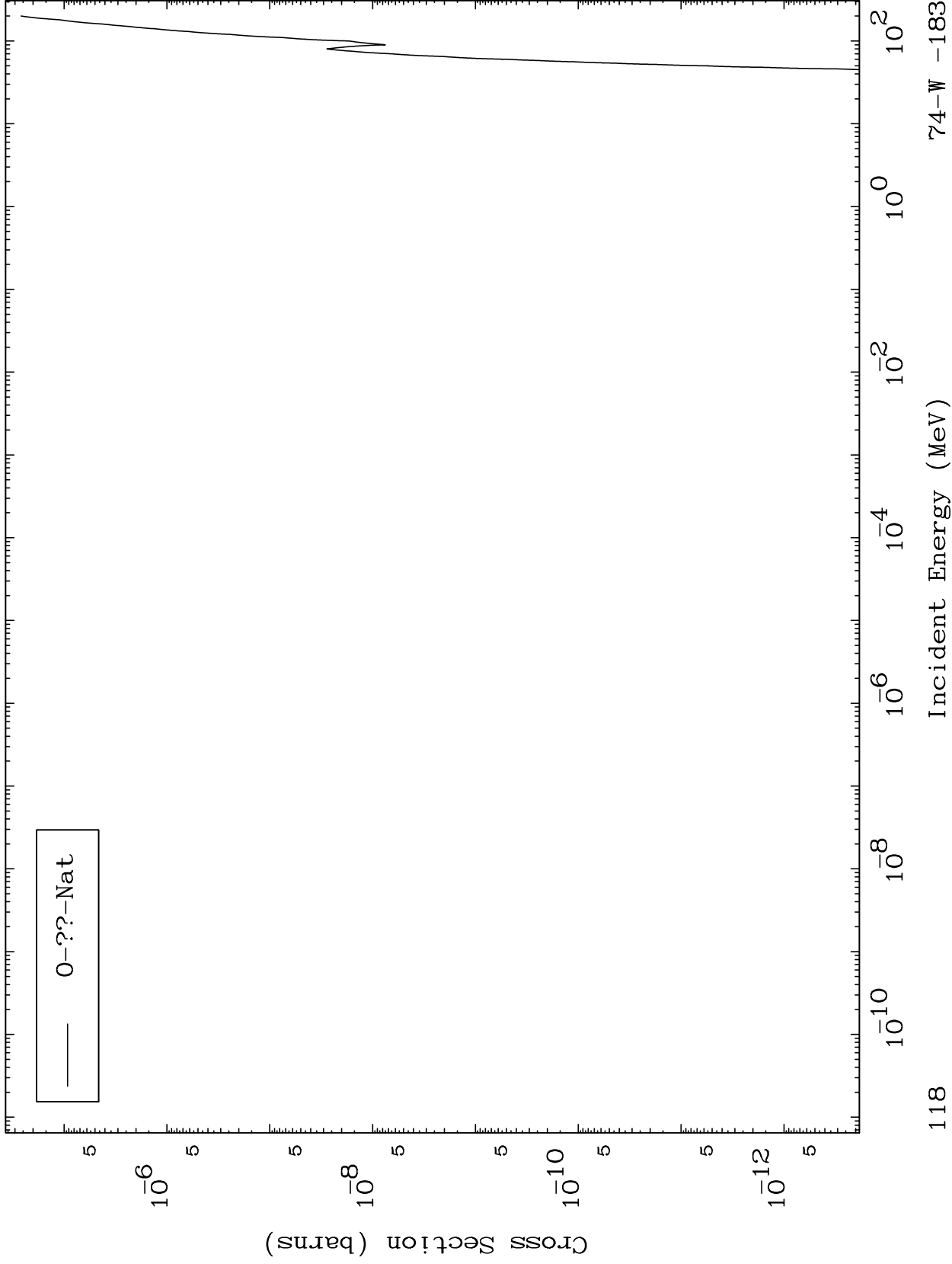
Inelastic  
Radionuclide Production Cross Section



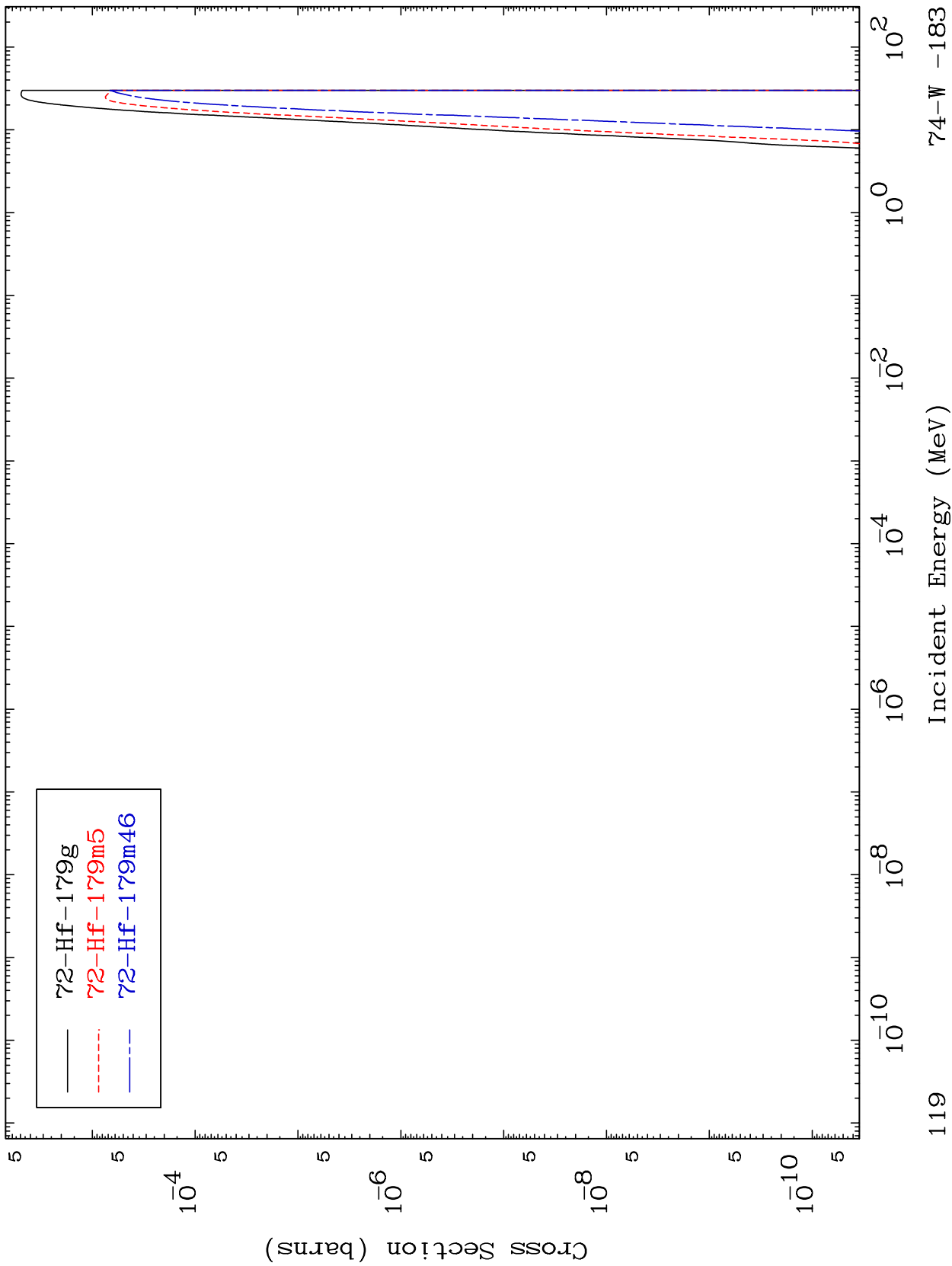
Radionuclide Production Cross Section



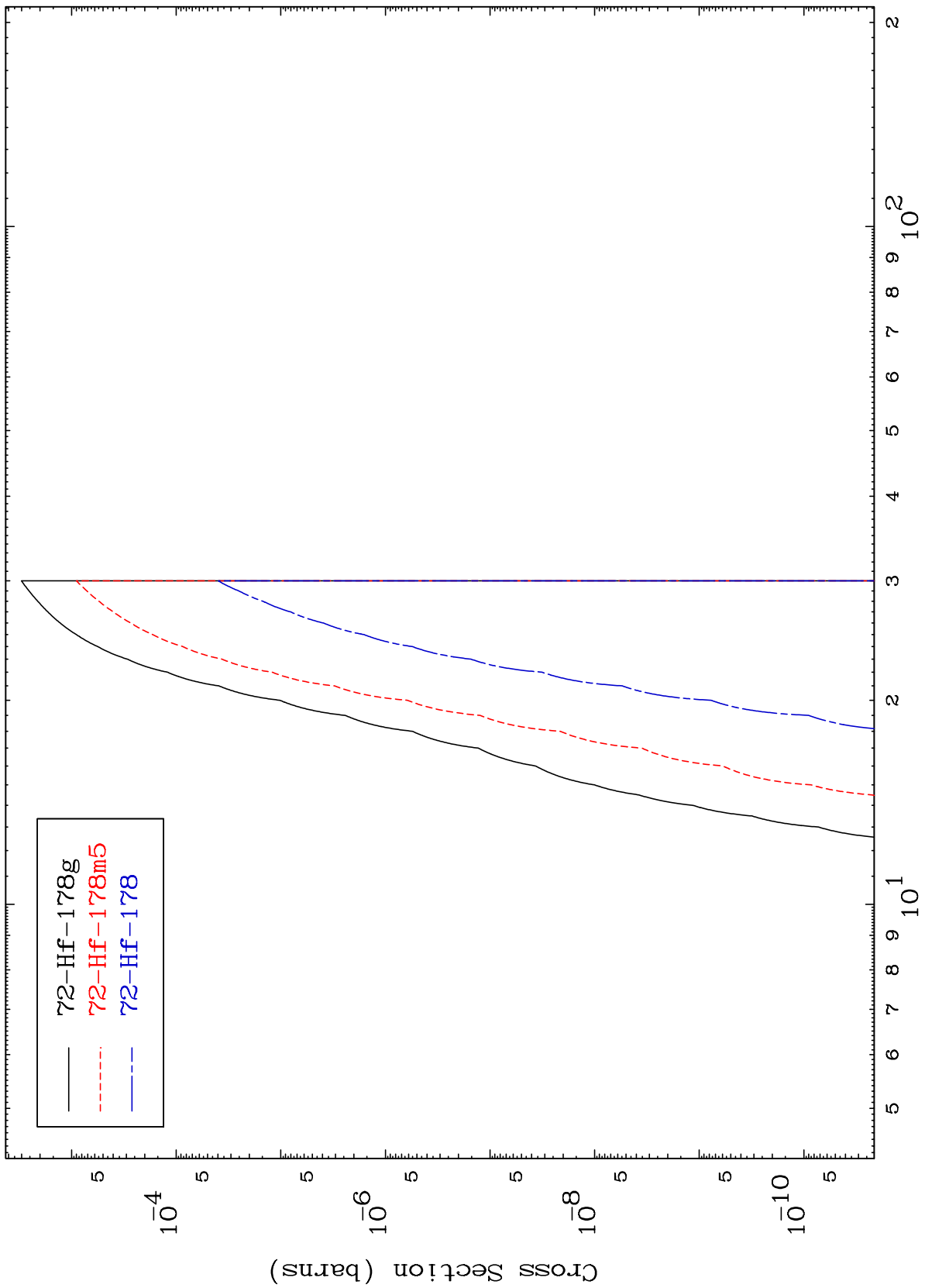
Radionuclide Production Cross Section



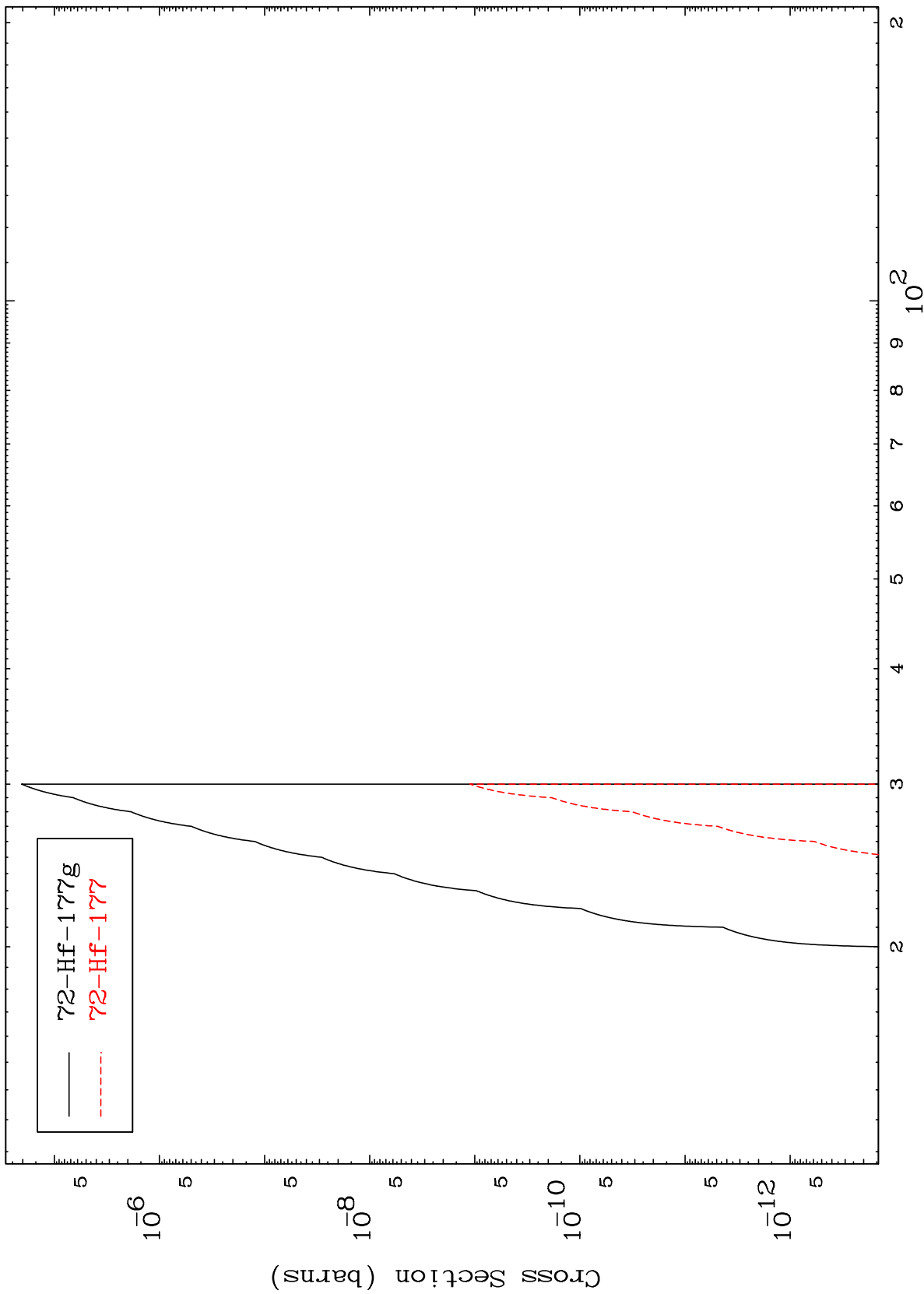
Radionuclide Production Cross Section



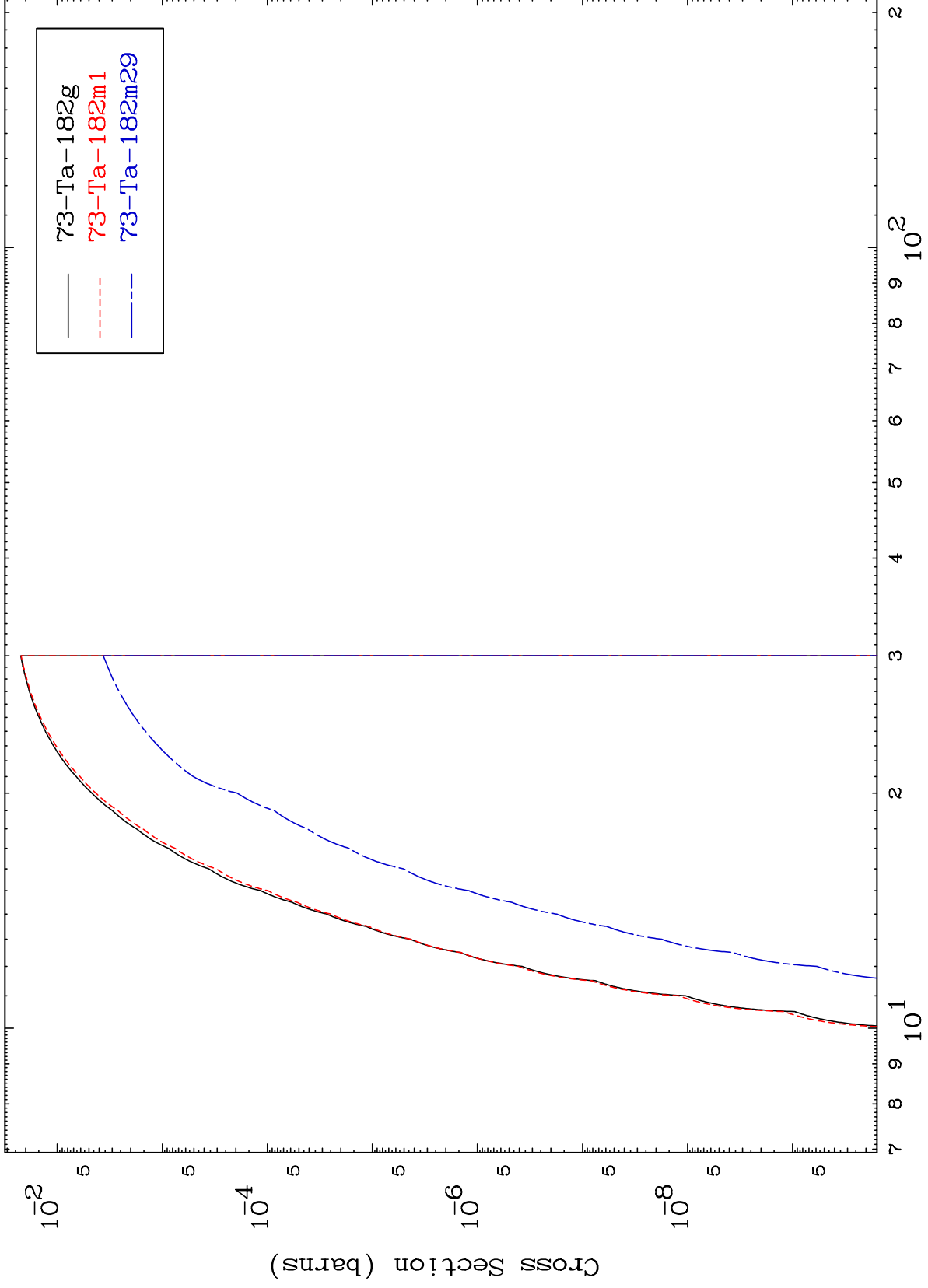
Radionuclide Production Cross Section



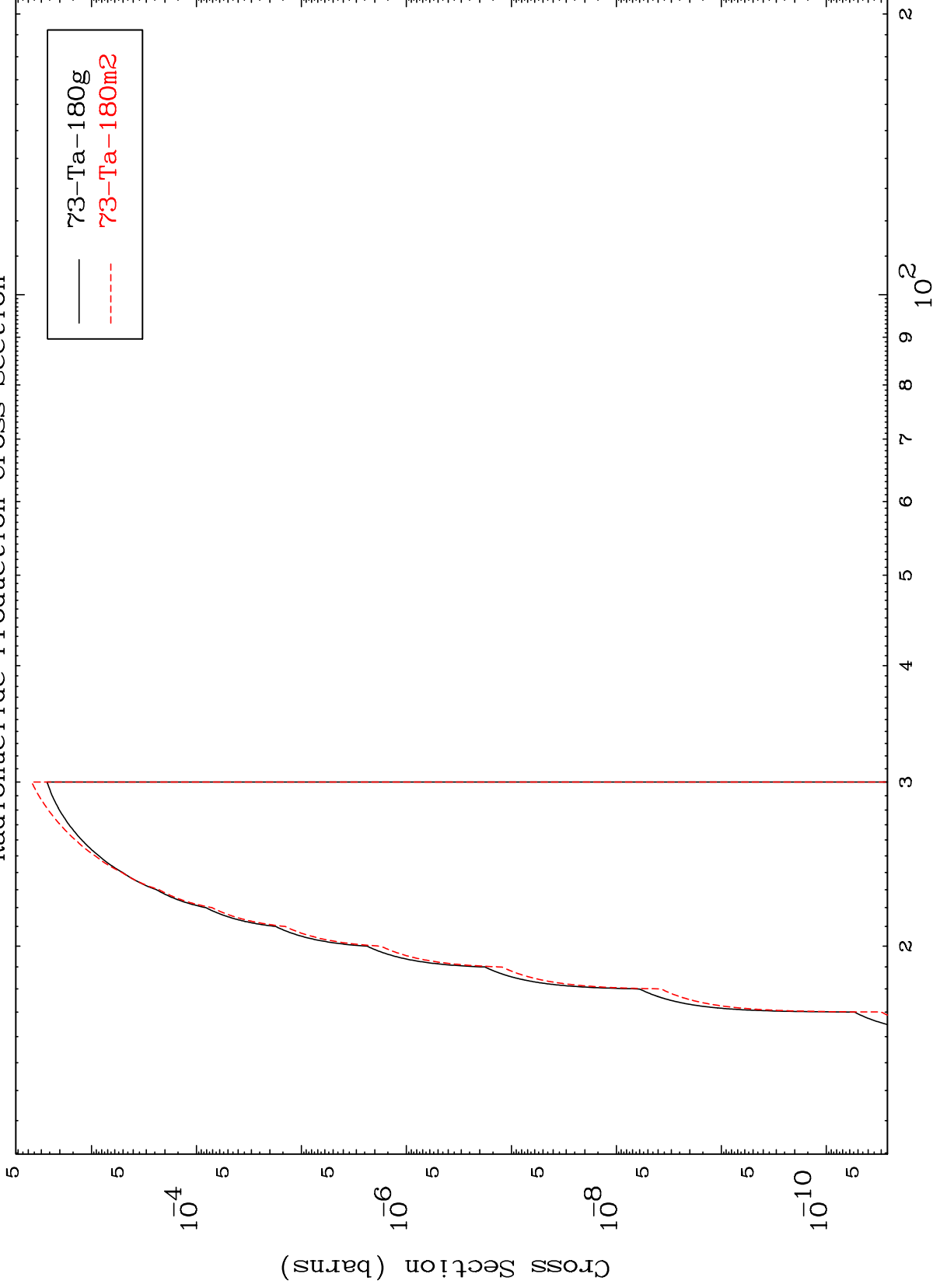
Radionuclide Production Cross Section



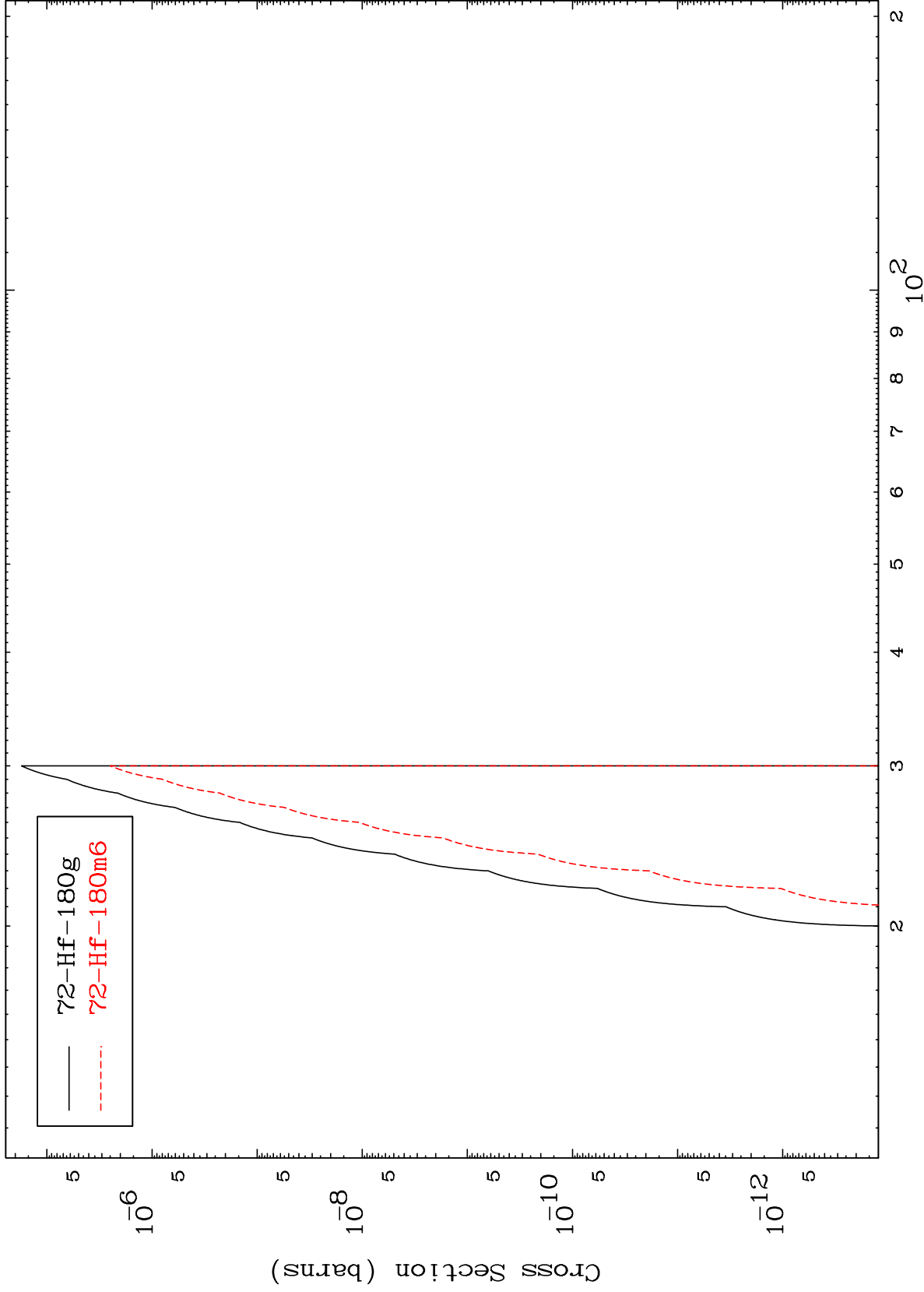
(n,n') p  
Radionuclide Production Cross Section



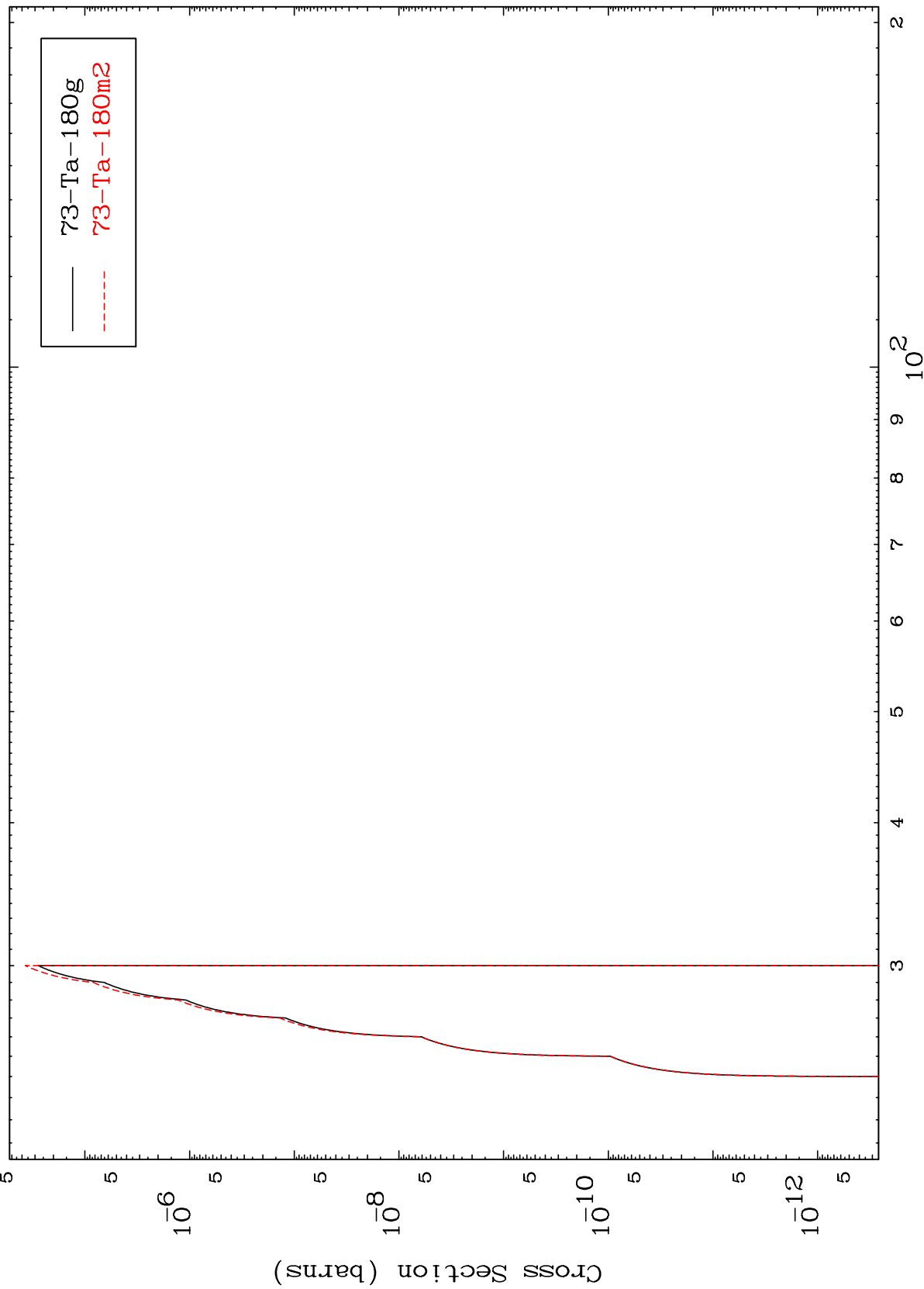
Radionuclide Production Cross Section



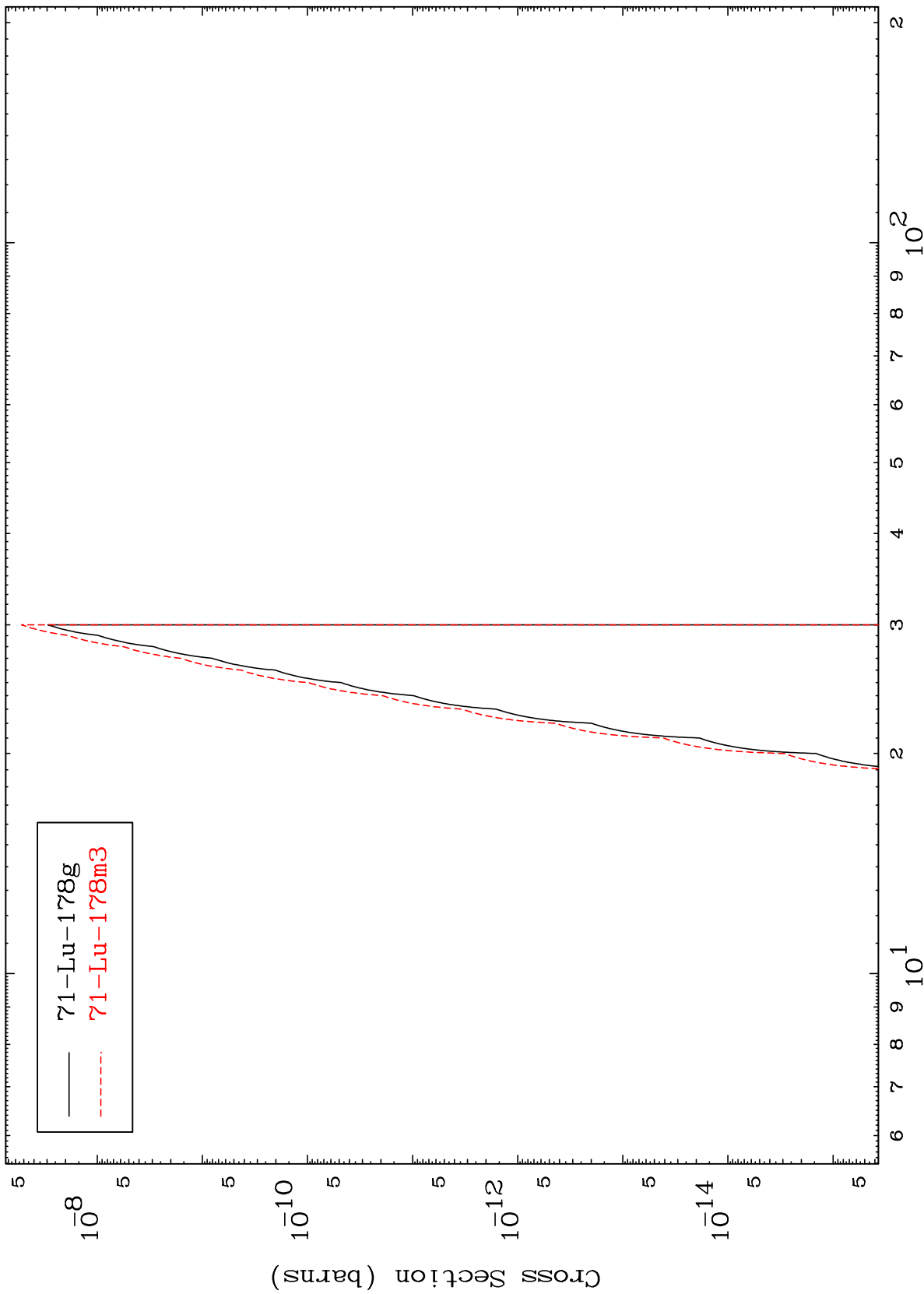
Radionuclide Production Cross Section



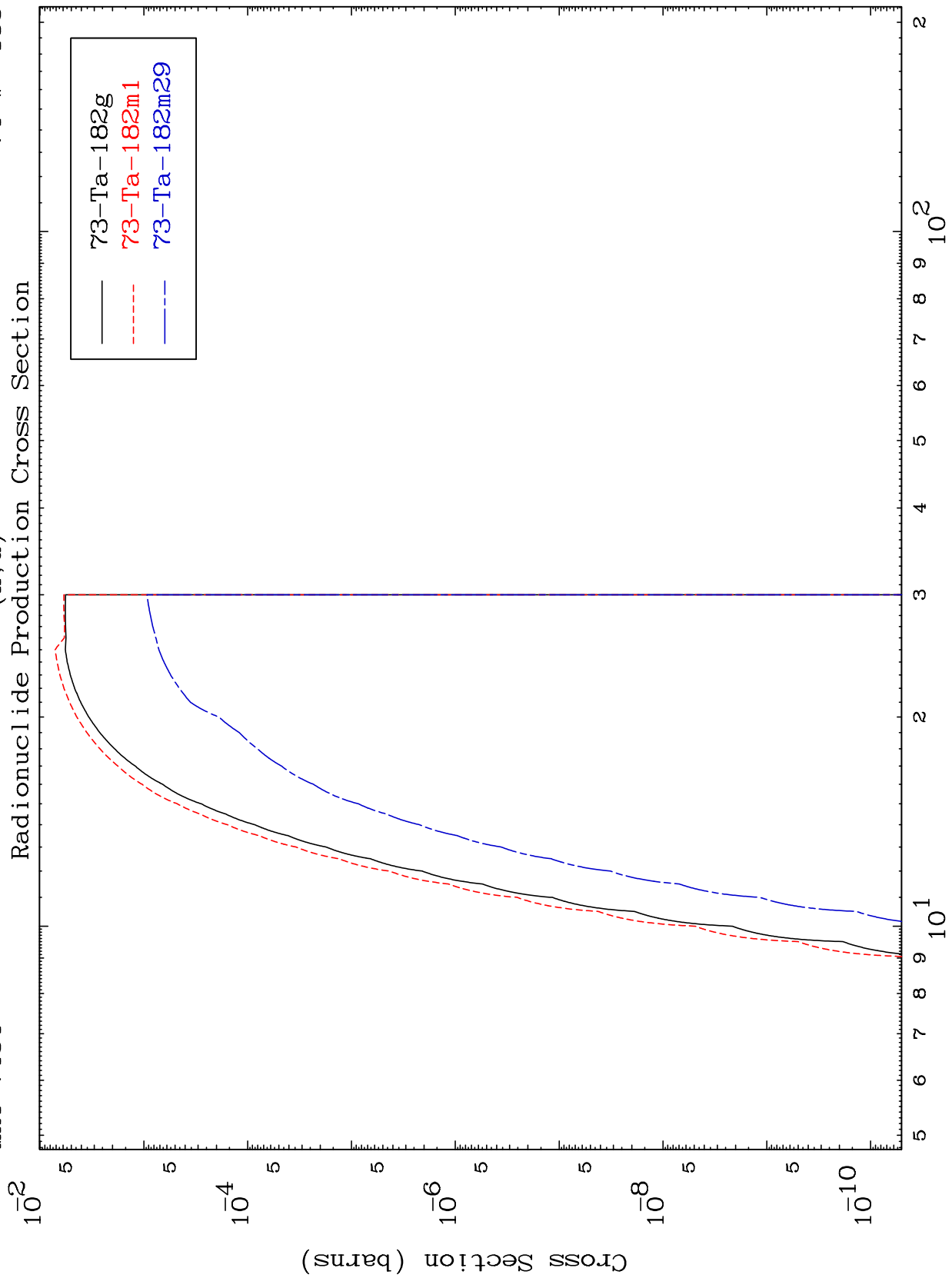
Radionuclide Production Cross Section



Radionuclide Production Cross Section



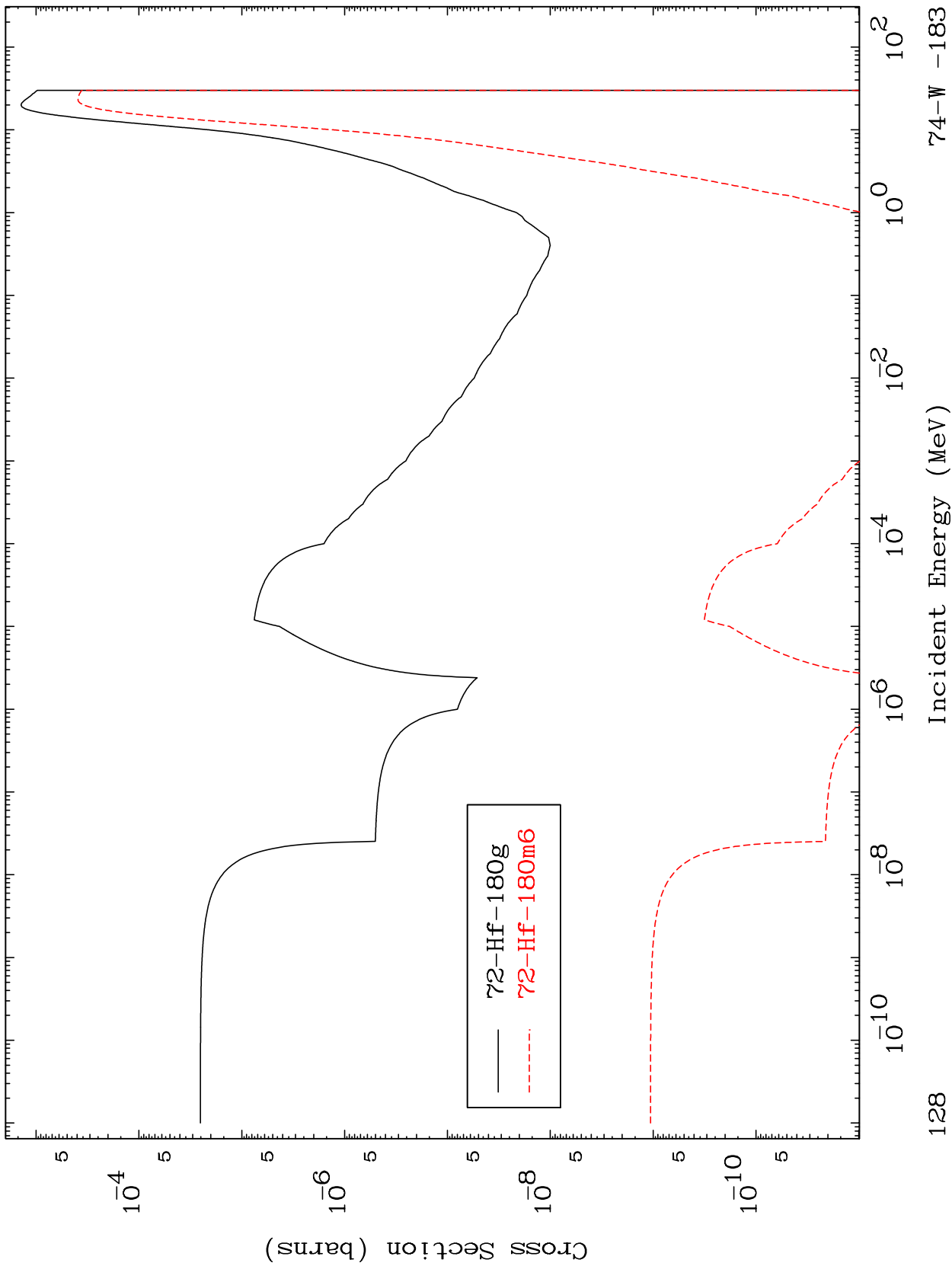
(n,d)  
Radionuclide Production Cross Section



MAT 7434

74-W -183

Radionuclide Production Cross Section  
(n,  $\alpha$ )

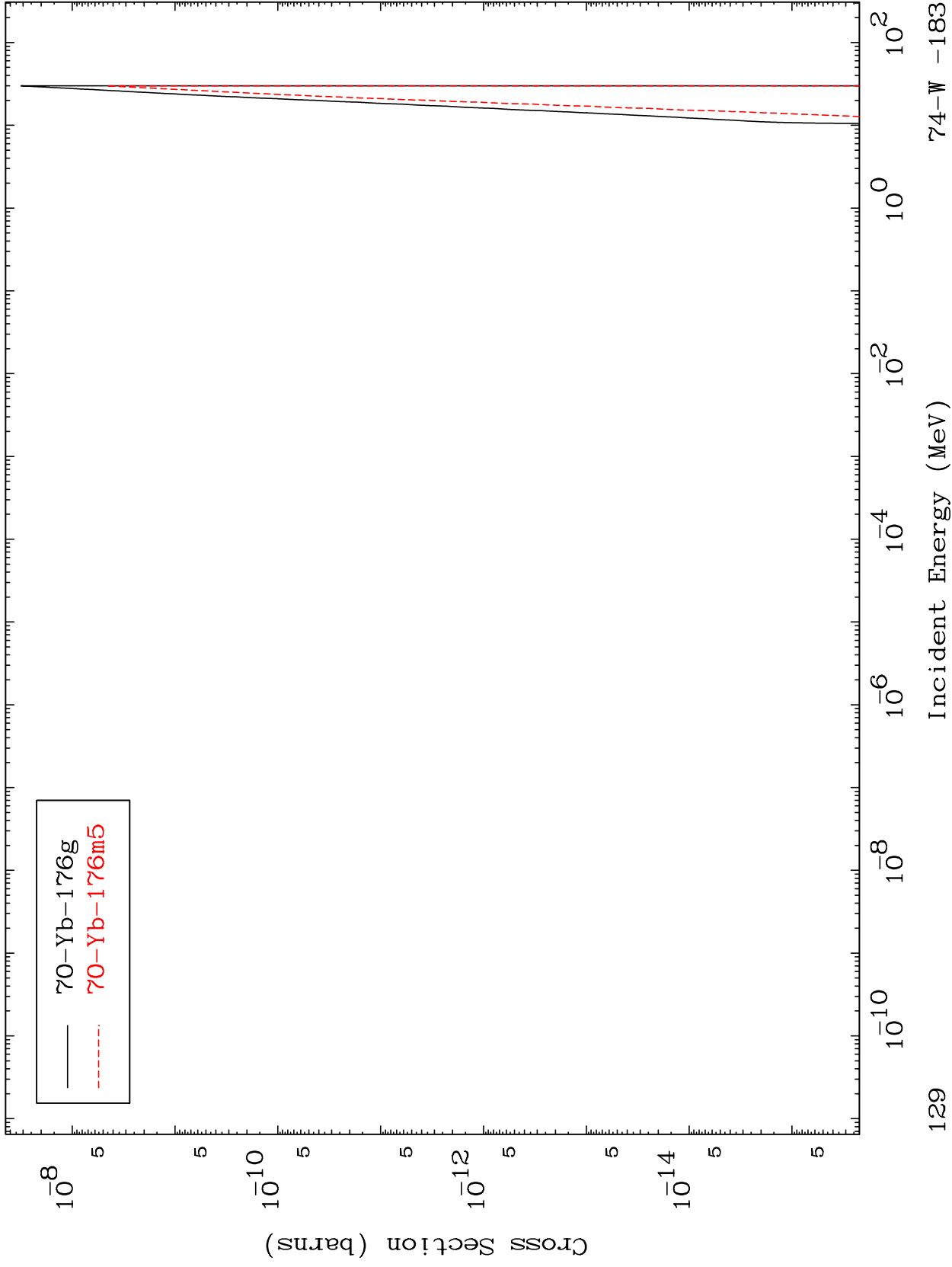


MAT 7434

(n,2α)

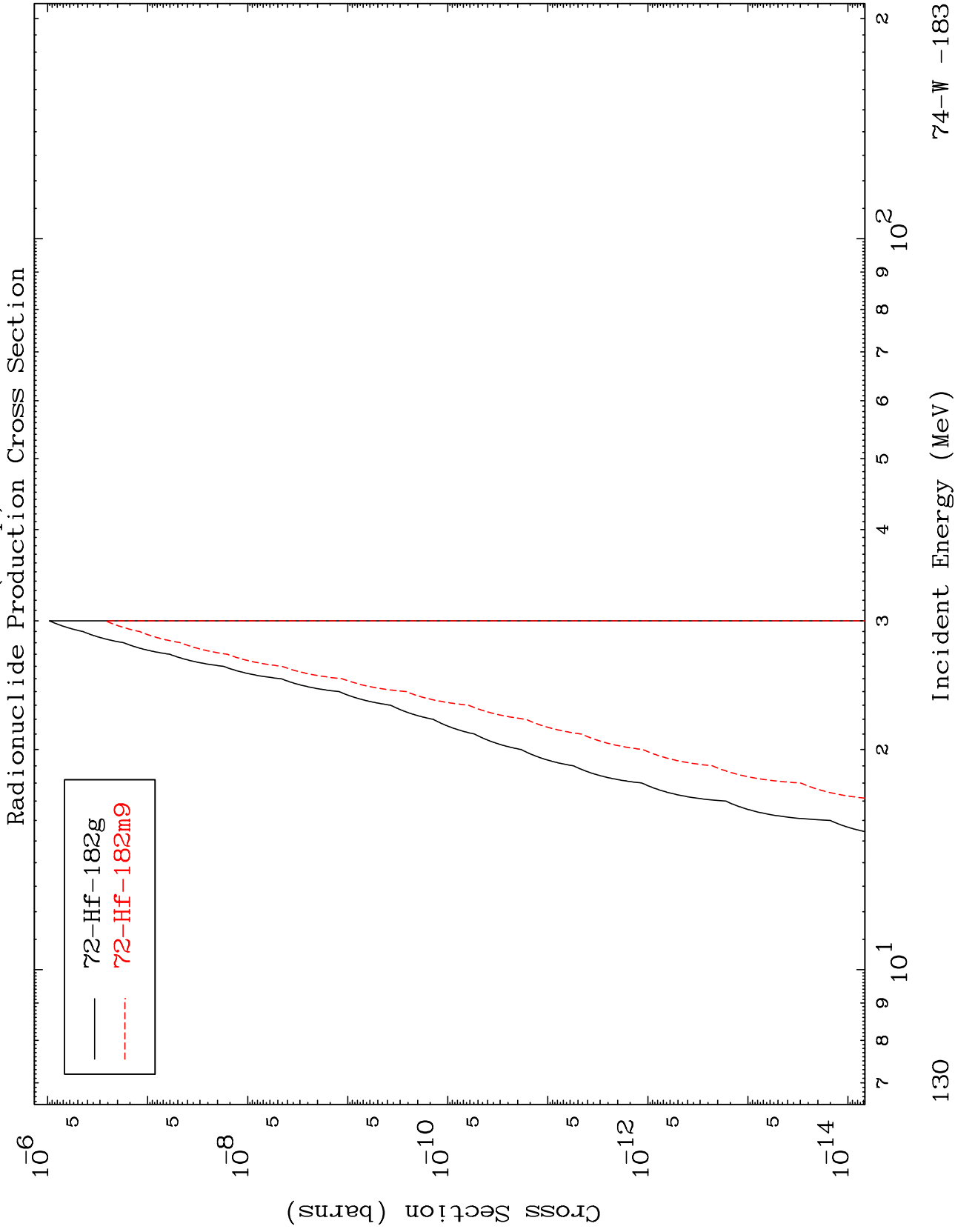
74-W -183

Radionuclide Production Cross Section



MAT 7434

74-W -183



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Radionuclide Production Cross Section

