

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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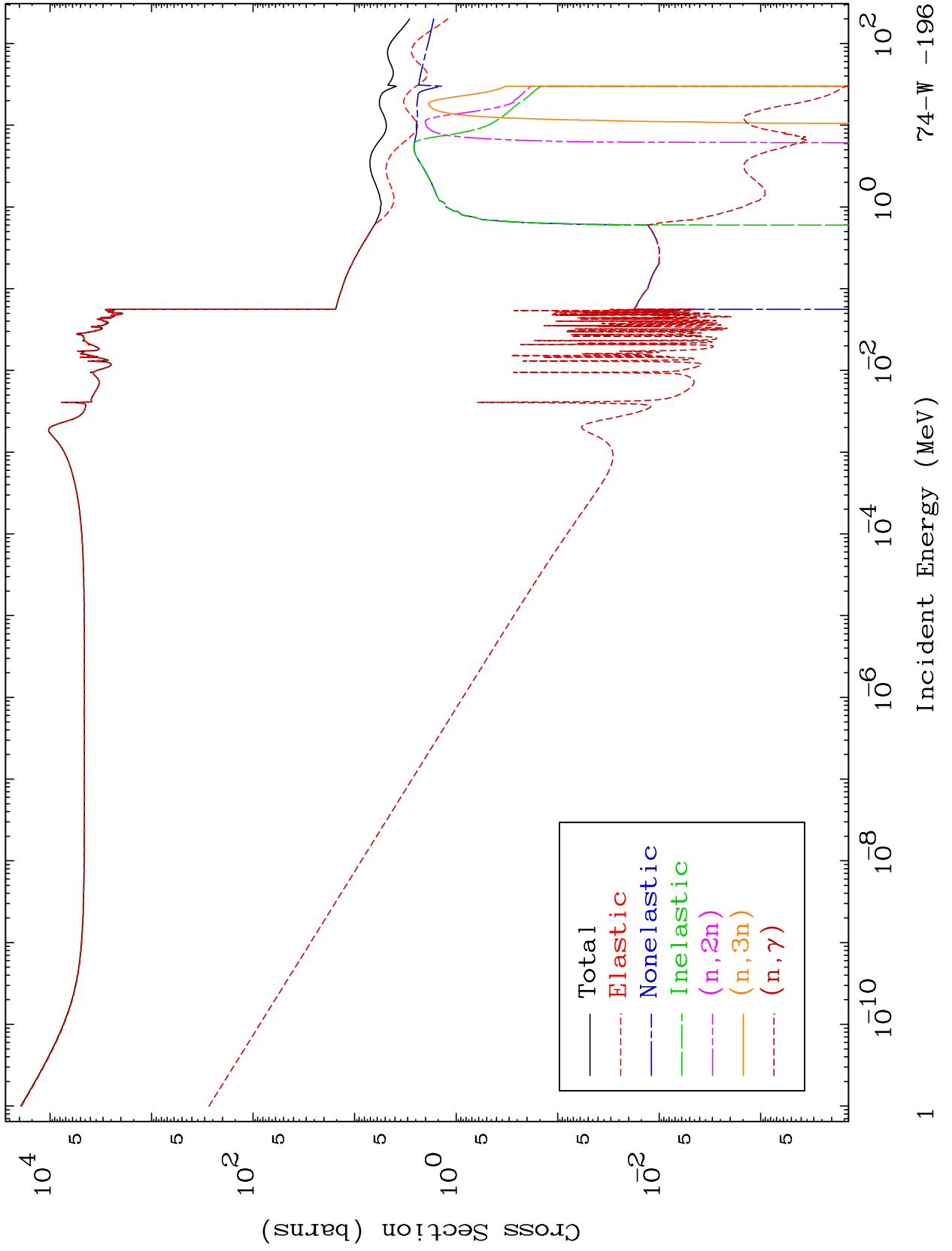
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Press Mouse Button to Start

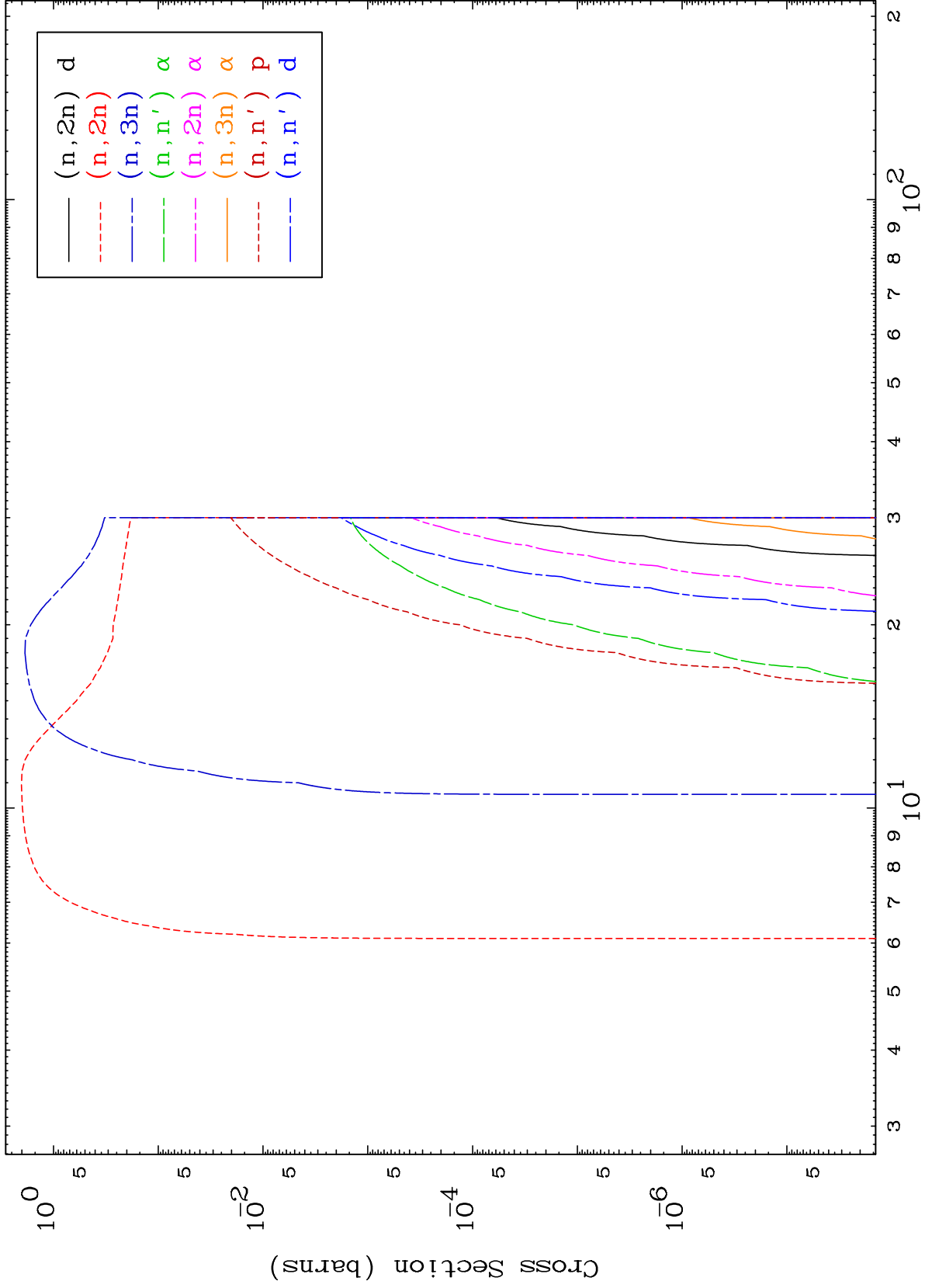
MAT 7473

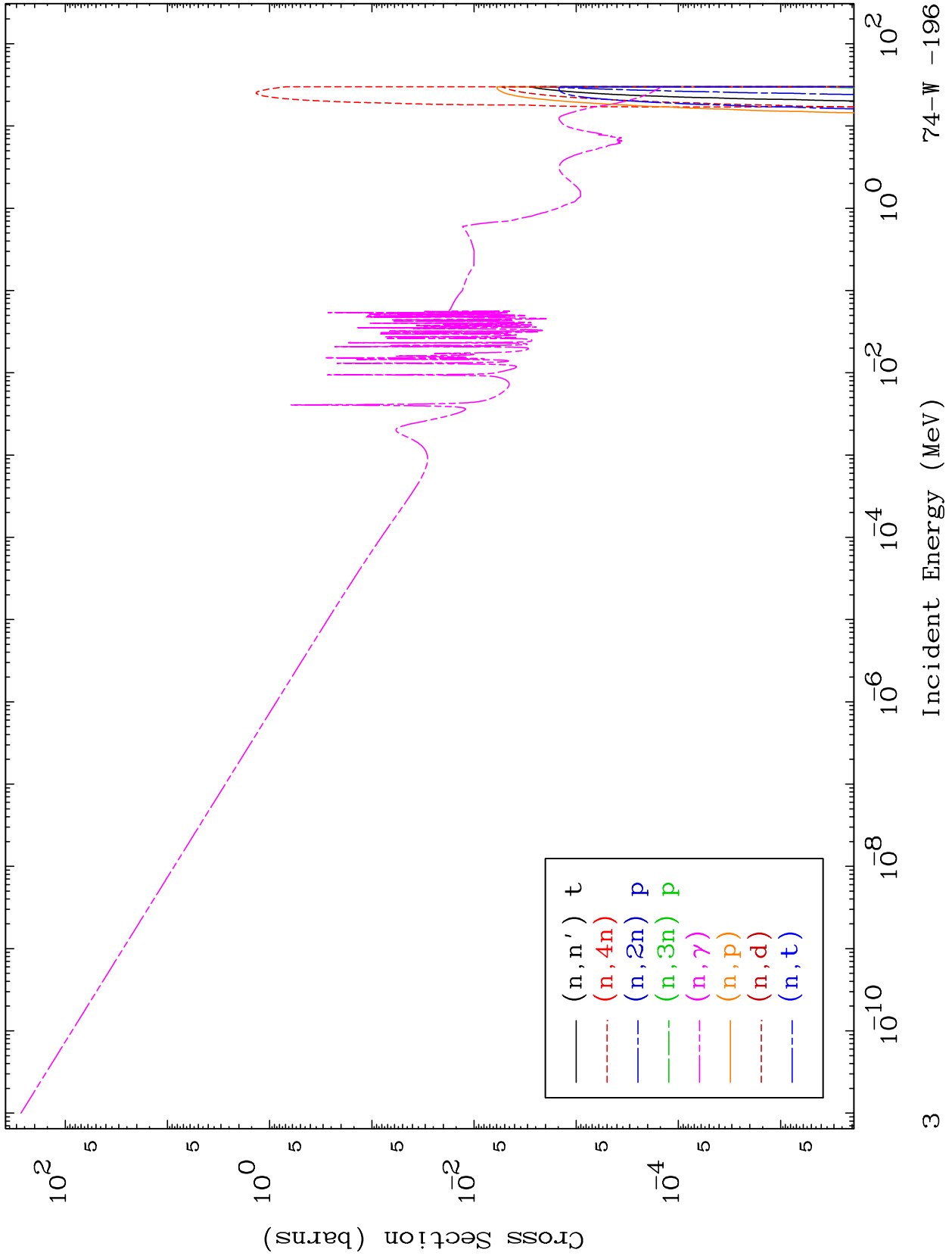
Neutron Major  
293 Kelvin Cross Sections

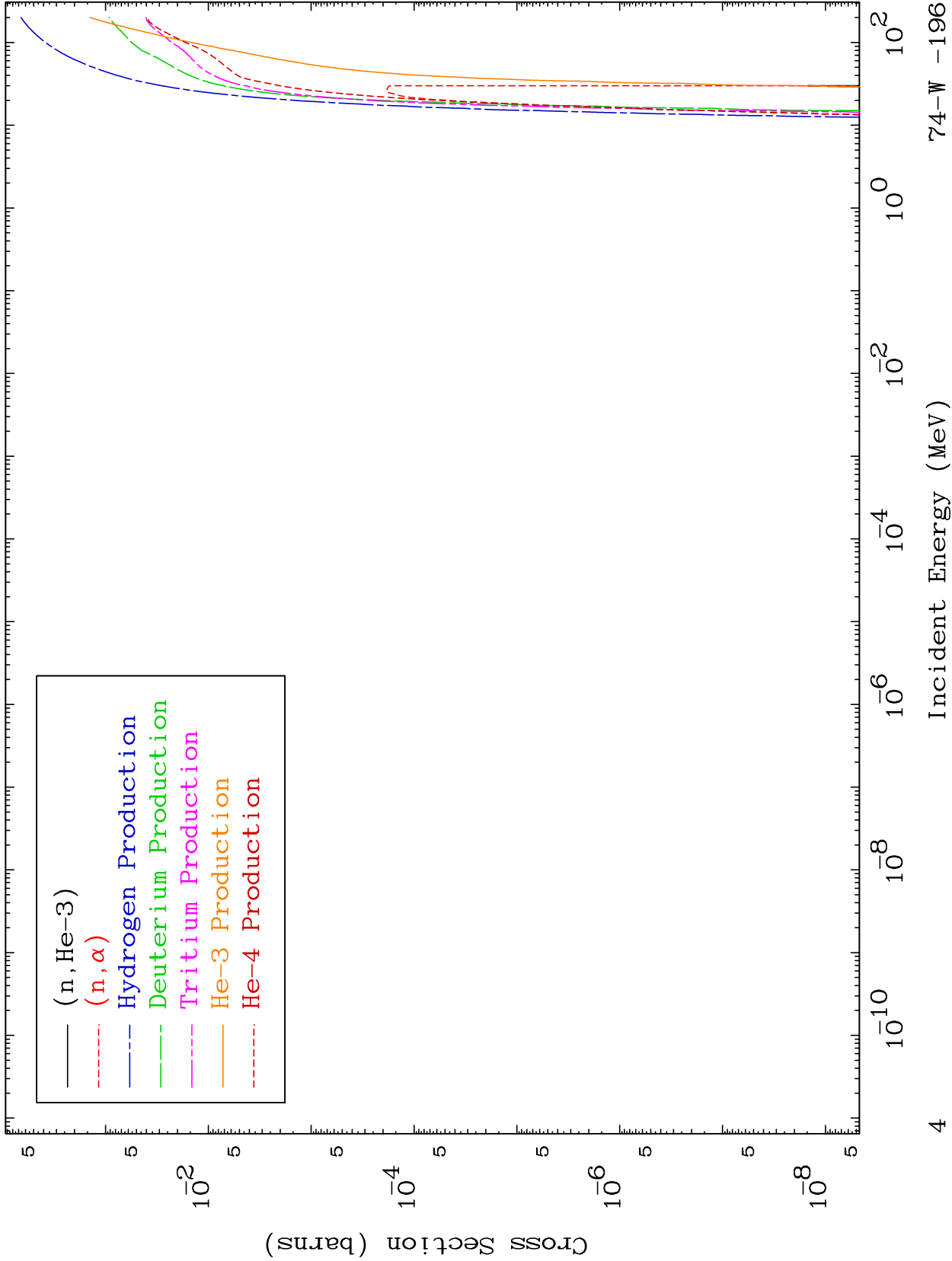
74-W -196

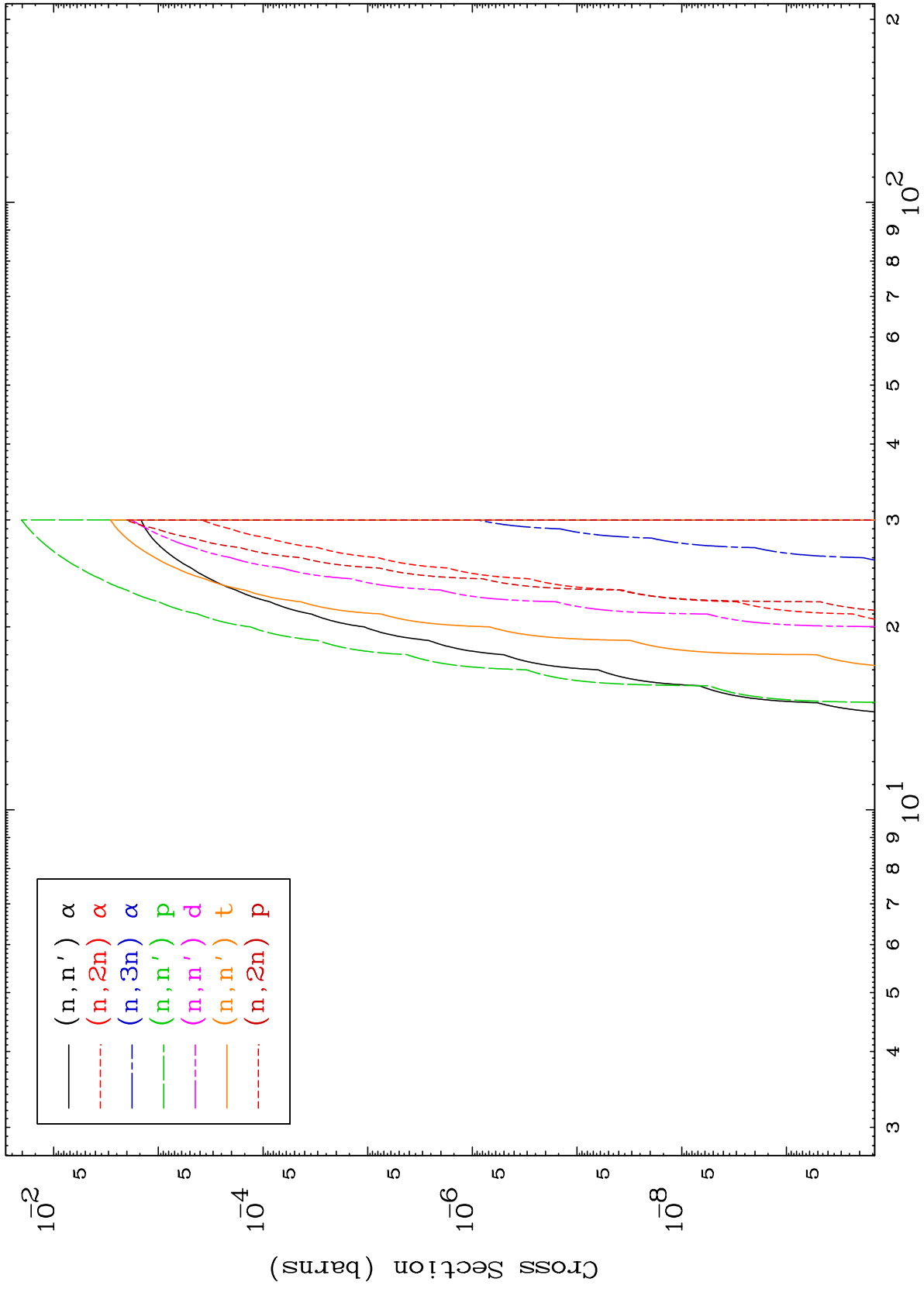


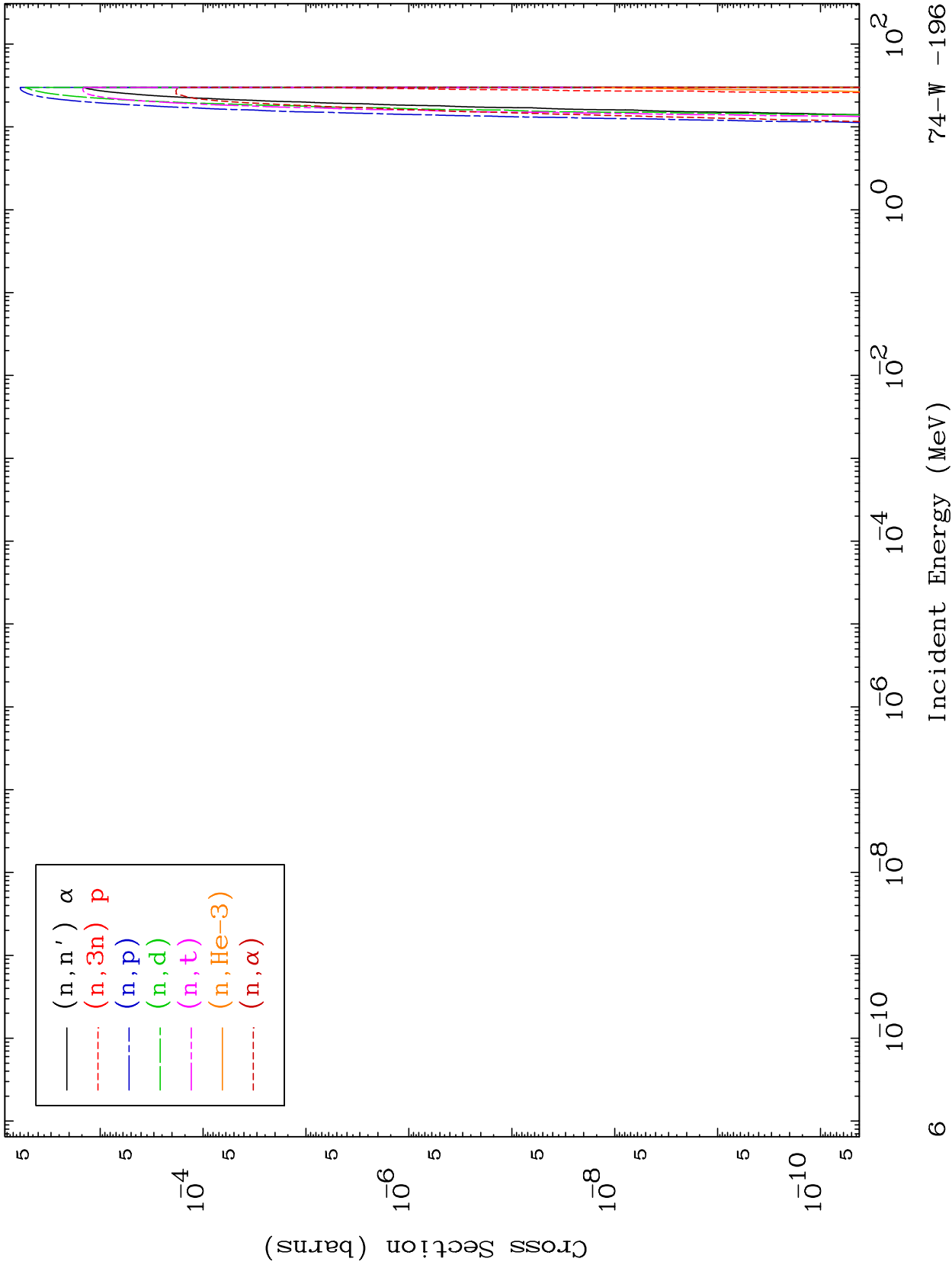
74-W -196







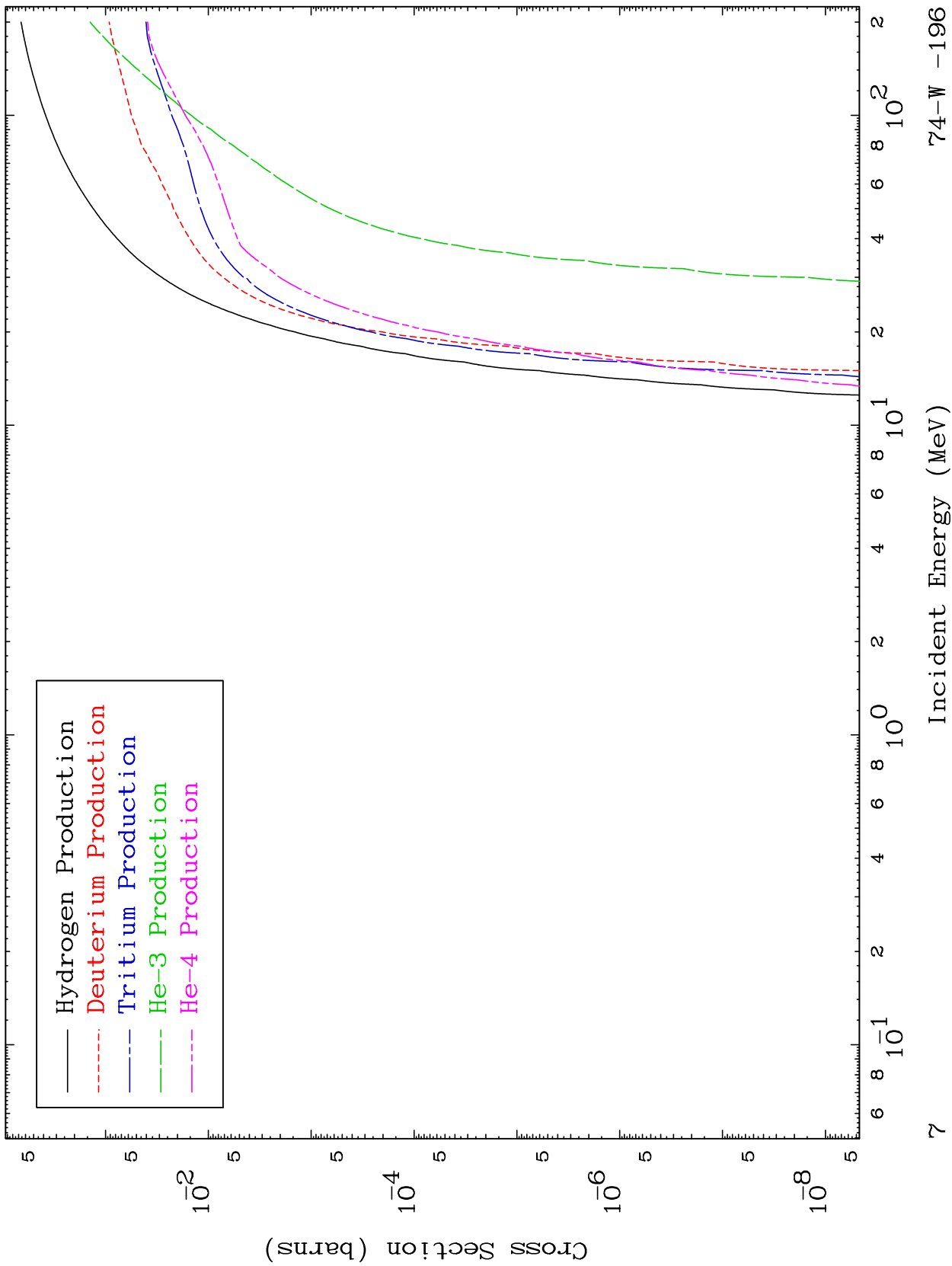




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Particle Production  
293 Kelvin Cross Sections

74-W -196

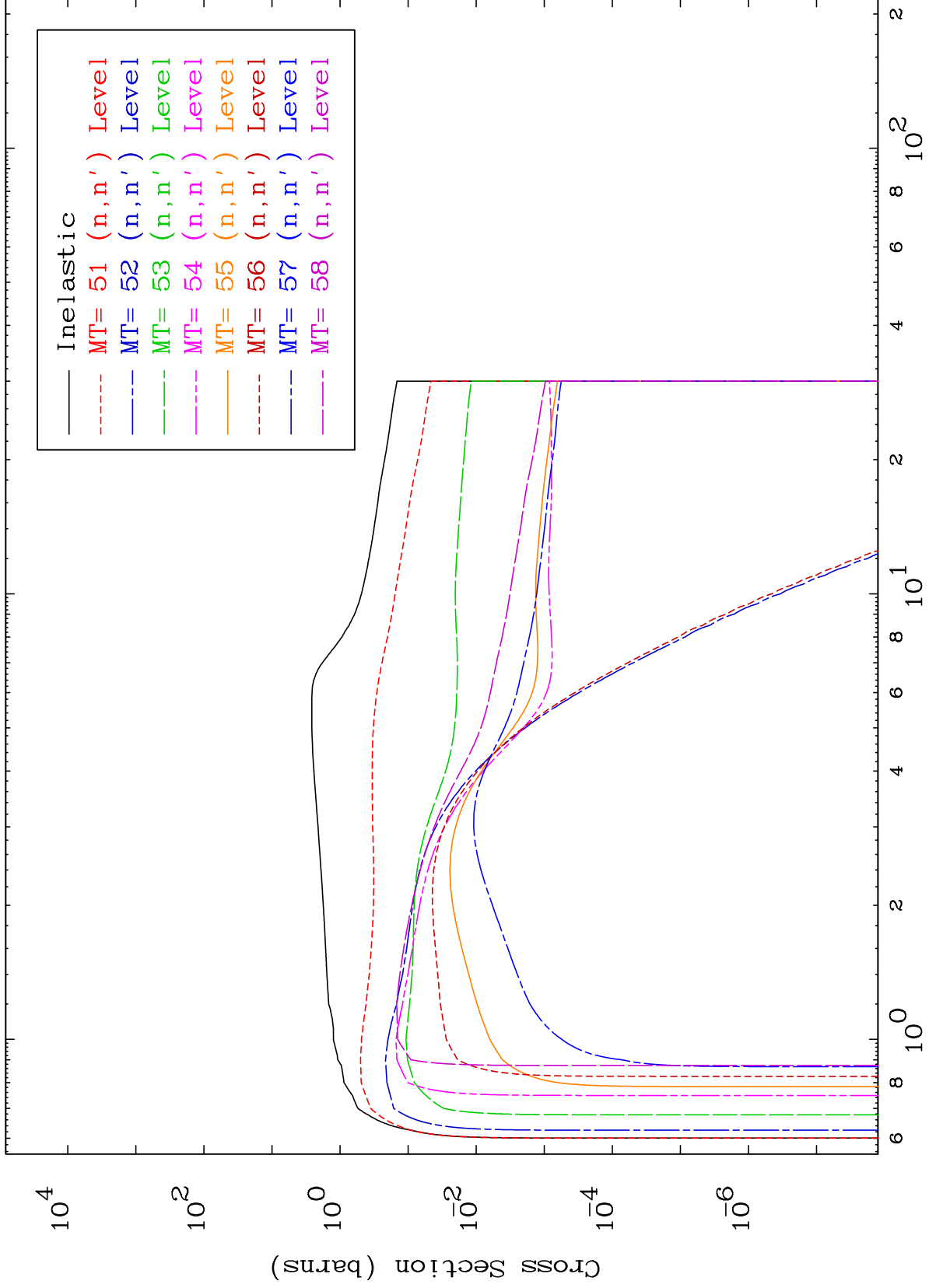


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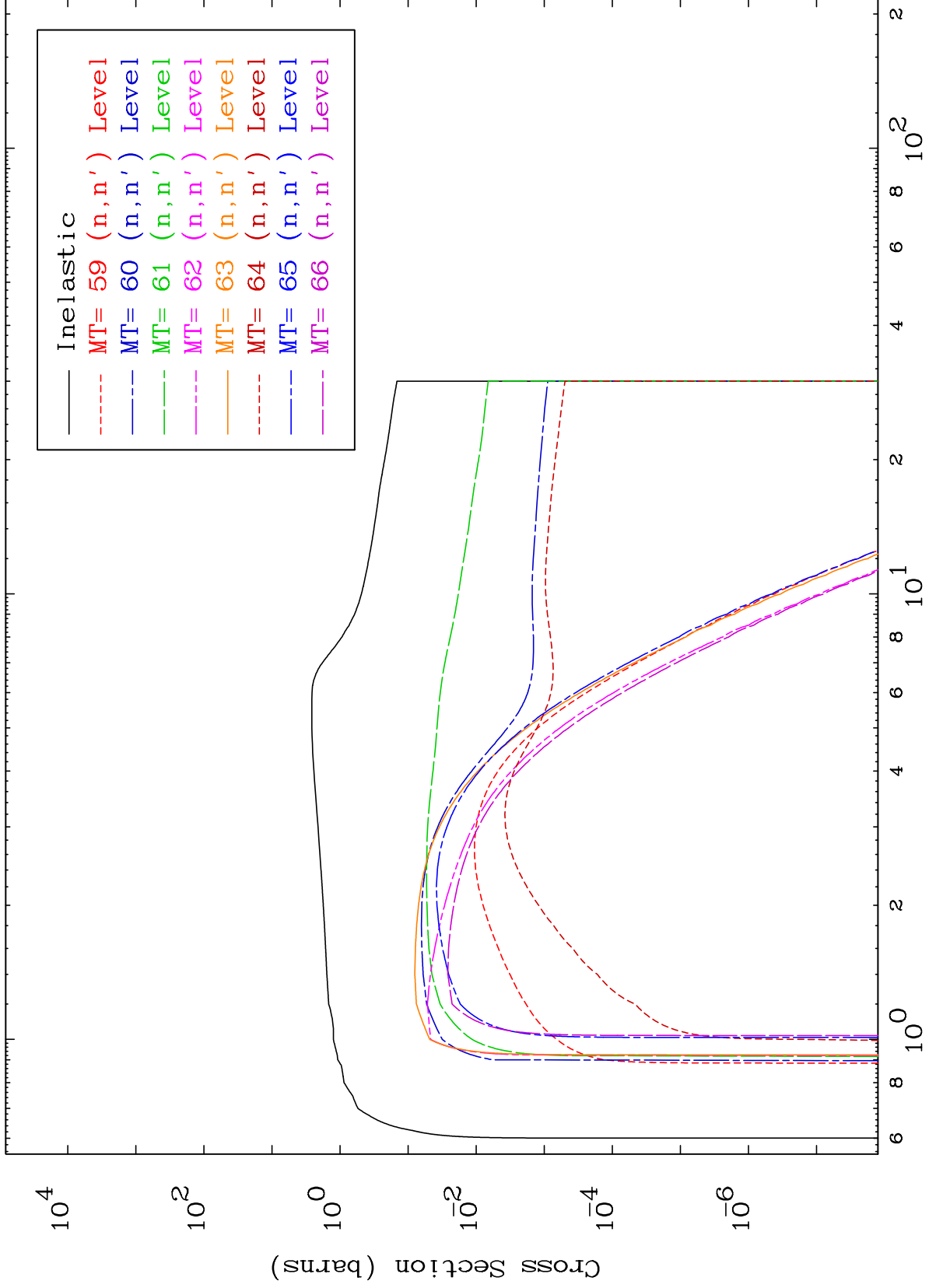
Incident Energy (MeV)

74-W -196

293 Kelvin Cross Sections



293 Kelvin Cross Sections

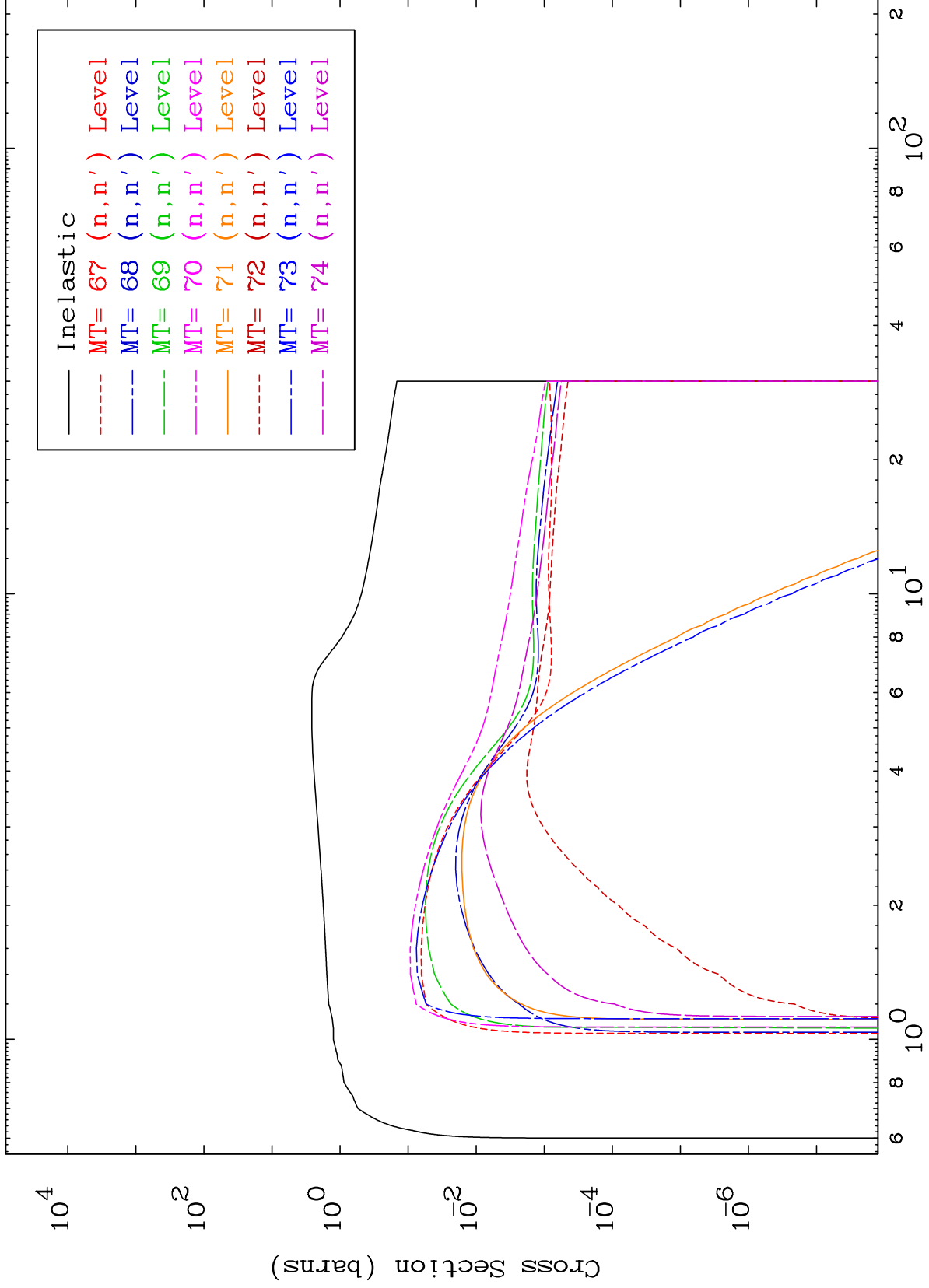


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(n,n') Levels

74-W -196

293 Kelvin Cross Sections

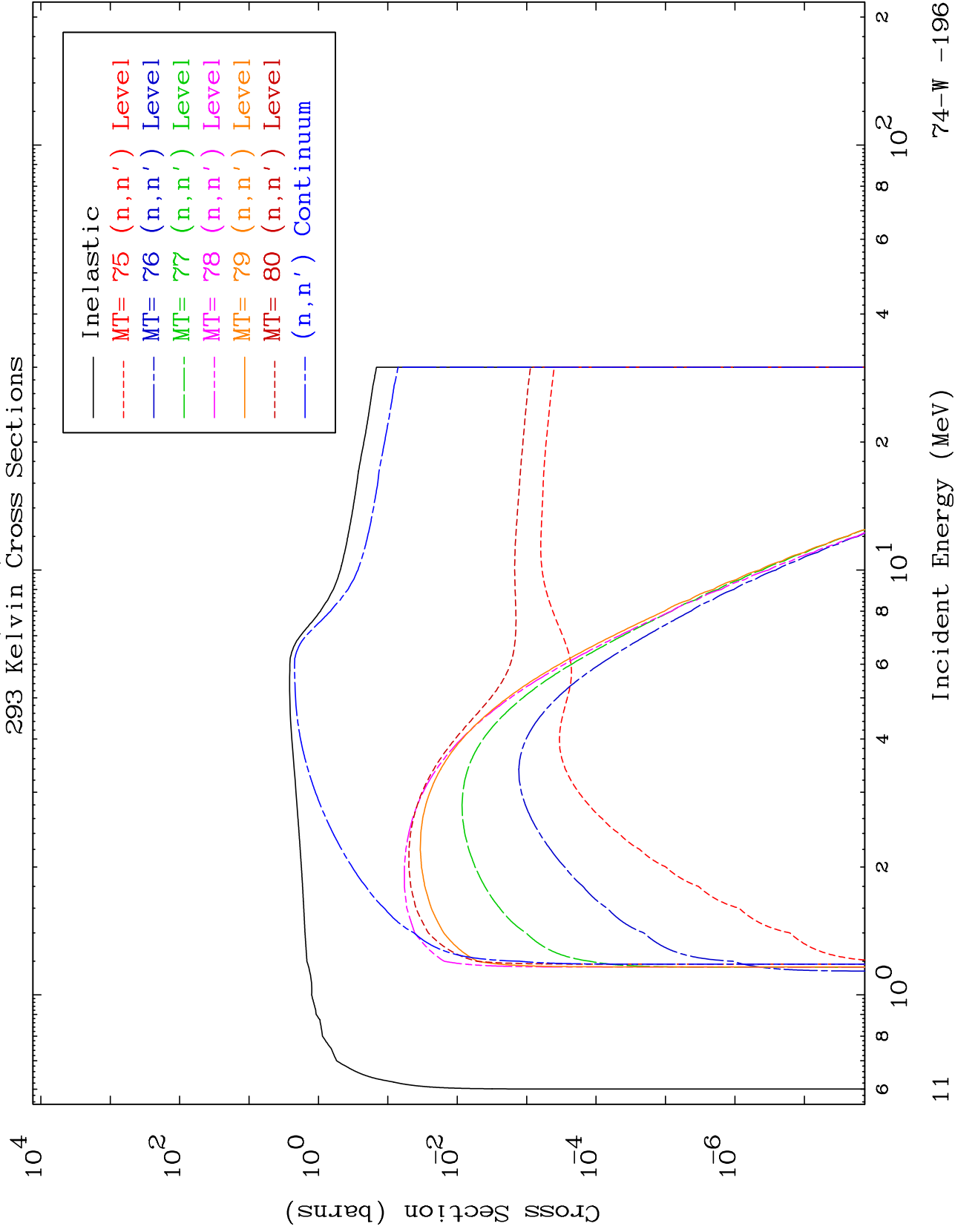


10

Incident Energy (MeV)

74-W -196

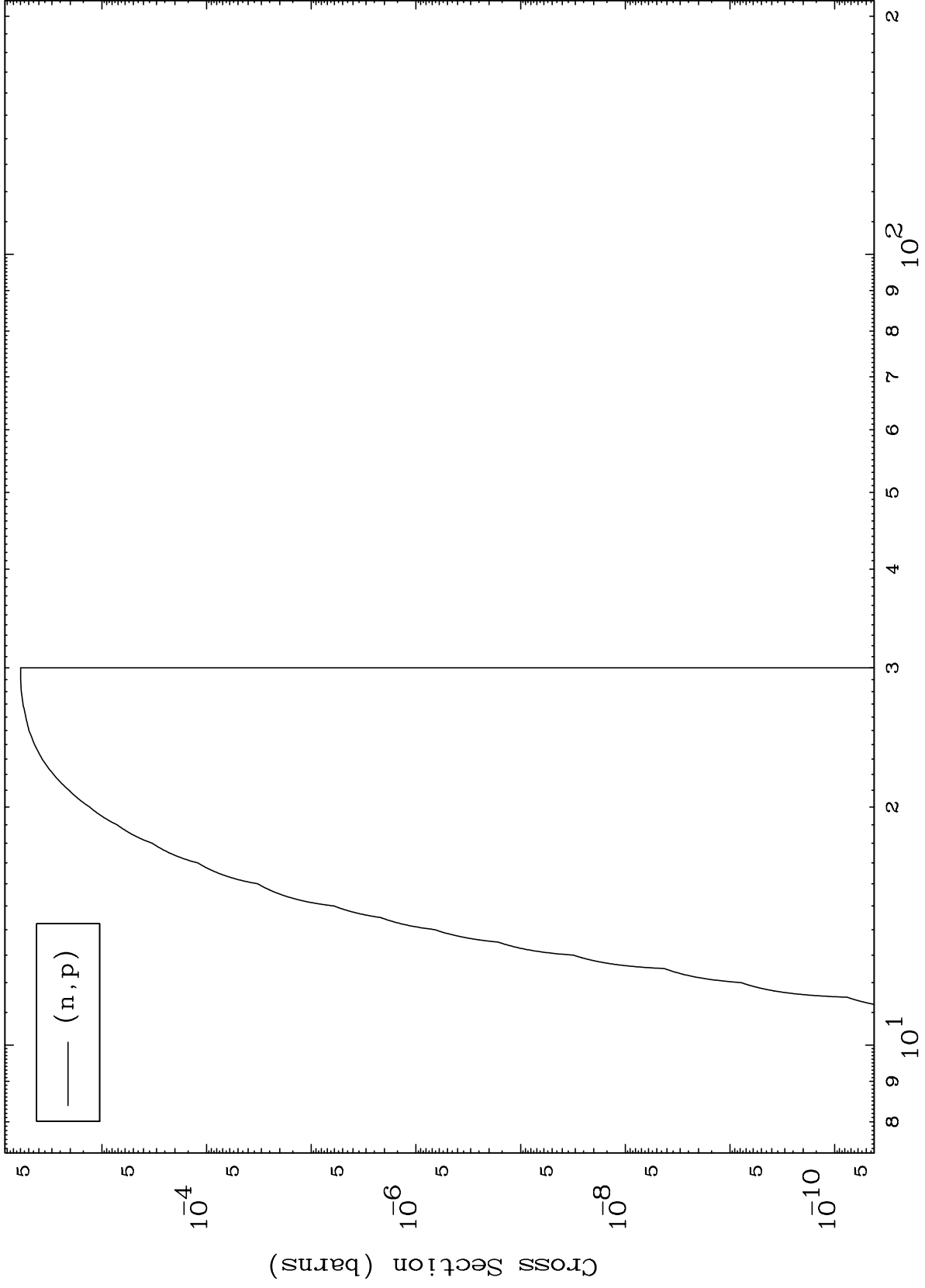
293 Kelvin Cross Sections



MAT 7473

(n,p) Levels  
293 Kelvin Cross Sections

74-W -196



12

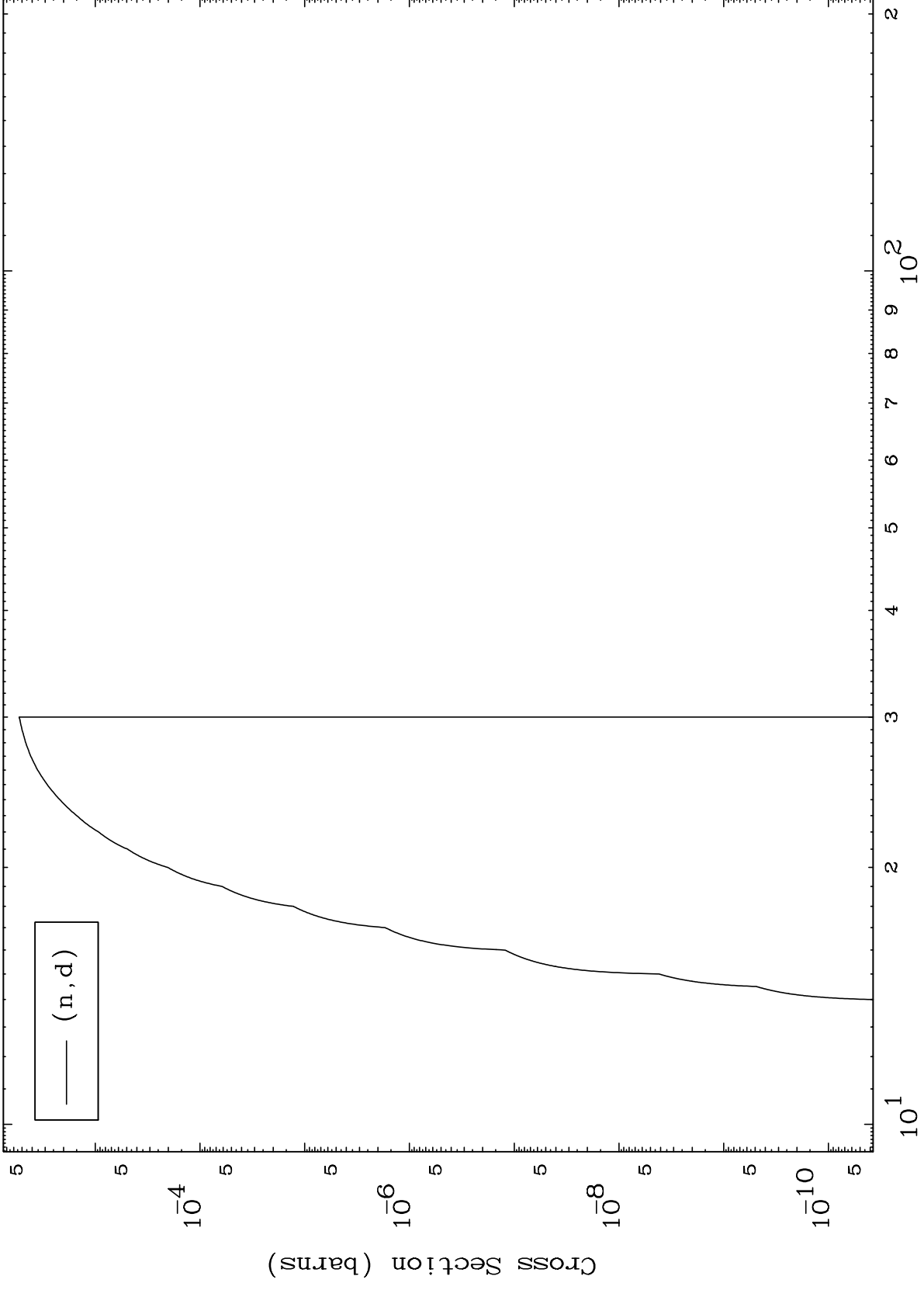
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74-W -196

MAT 7473

(n,d) Levels  
293 Kelvin Cross Sections

74-W -196



13

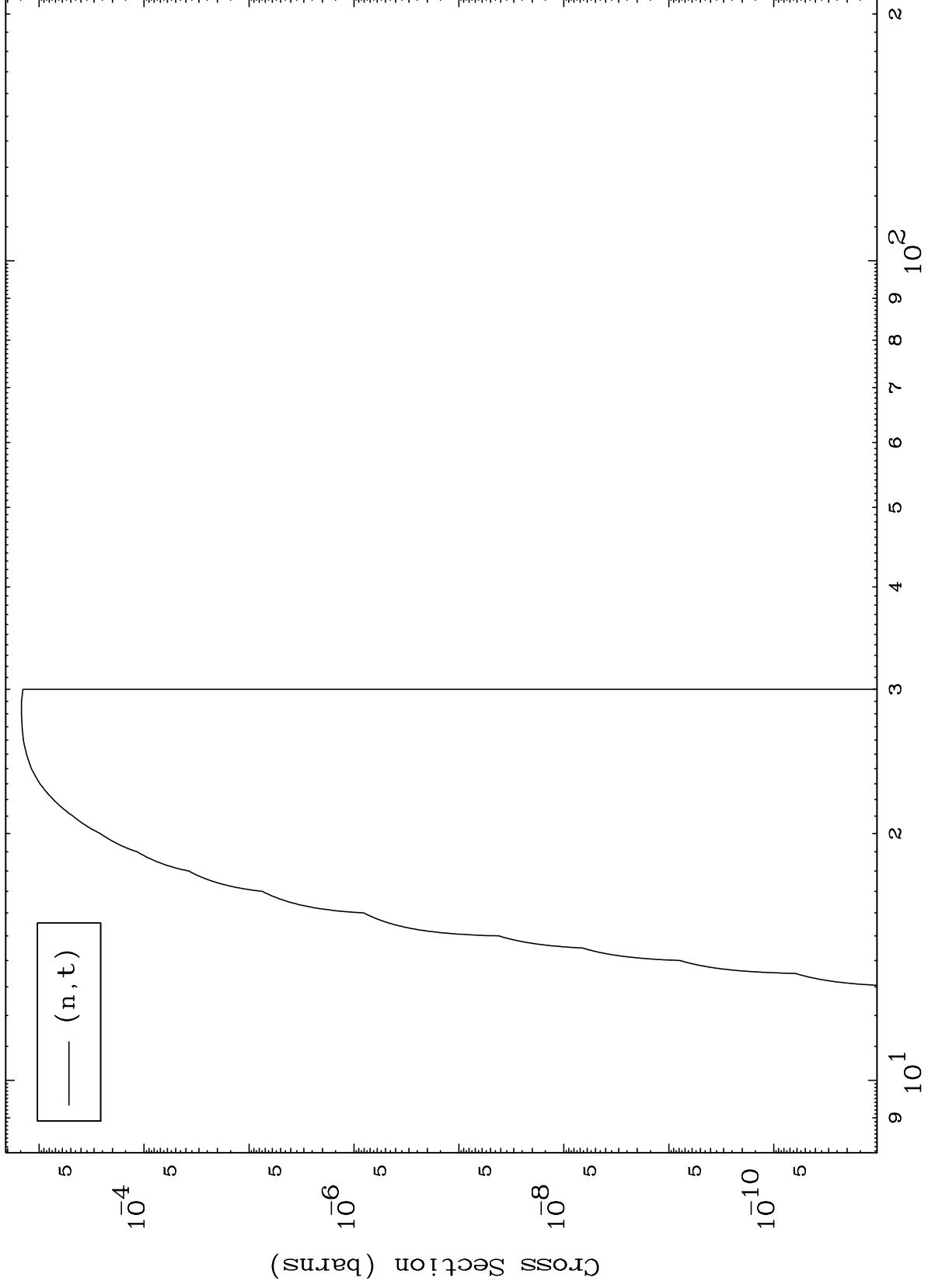
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74-W -196

MAT 7473

(n,t) Levels  
293 Kelvin Cross Sections

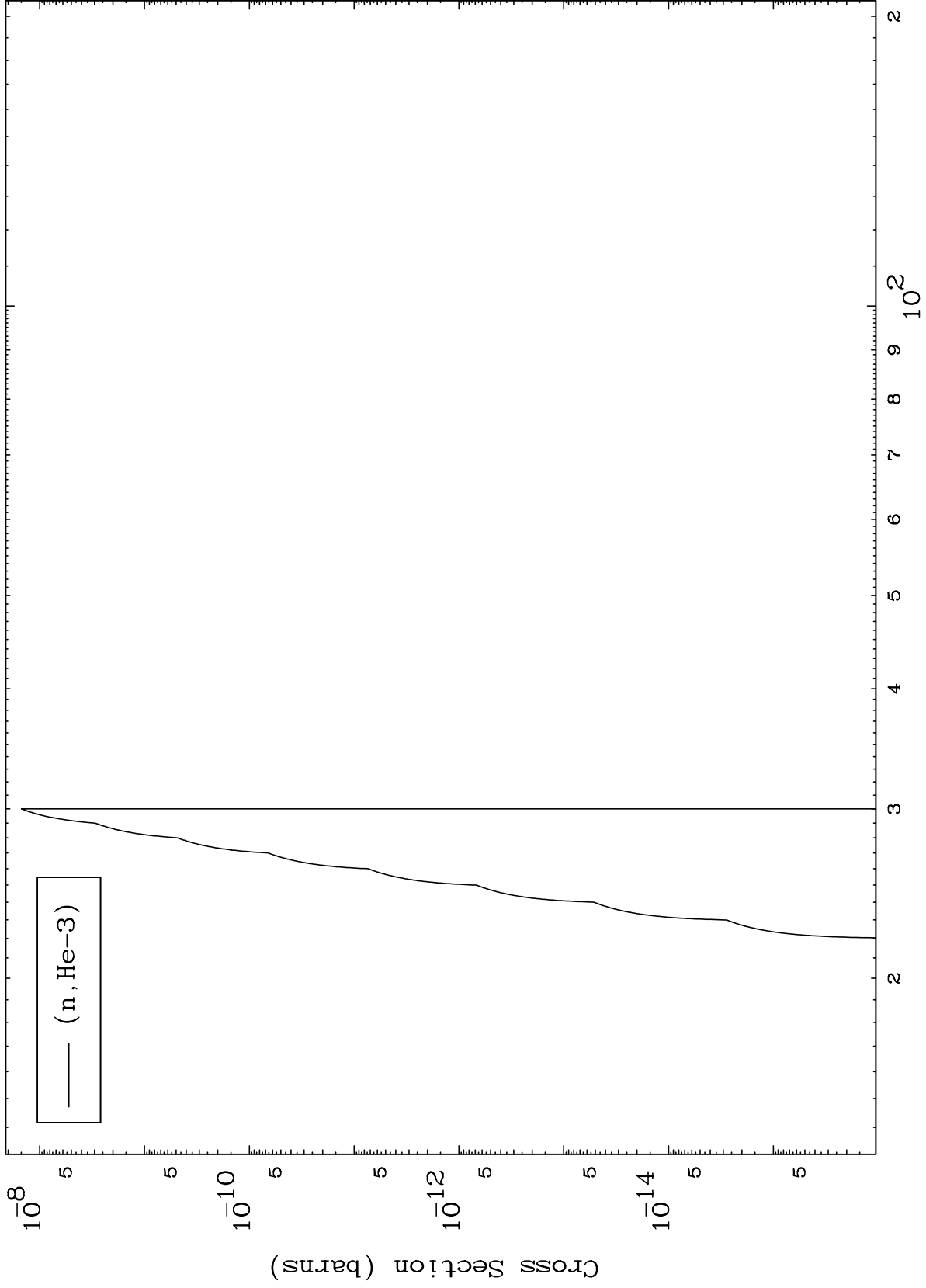
74-W -196



14

Incident Energy (MeV)

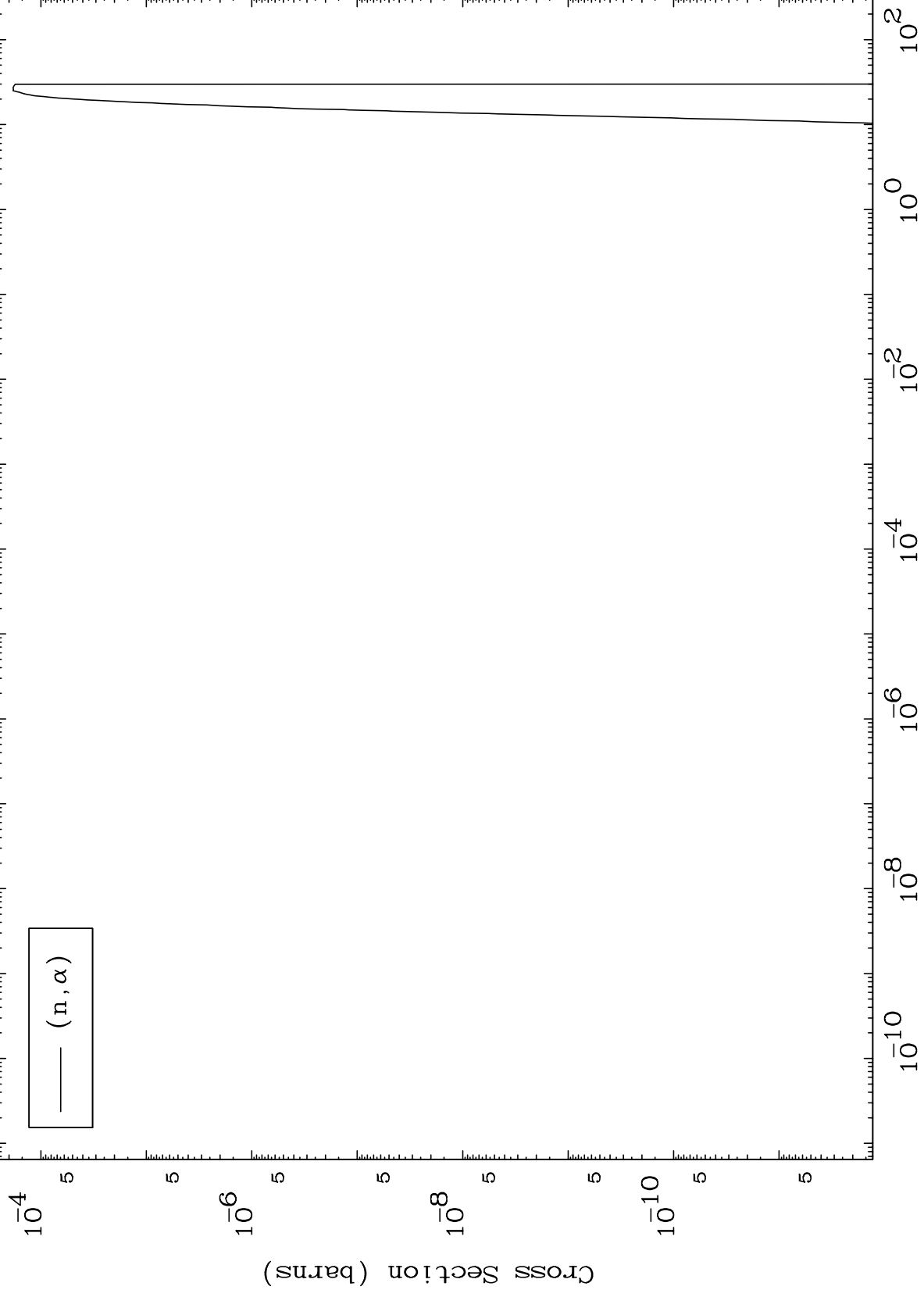
74-W -196



MAT 7473

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

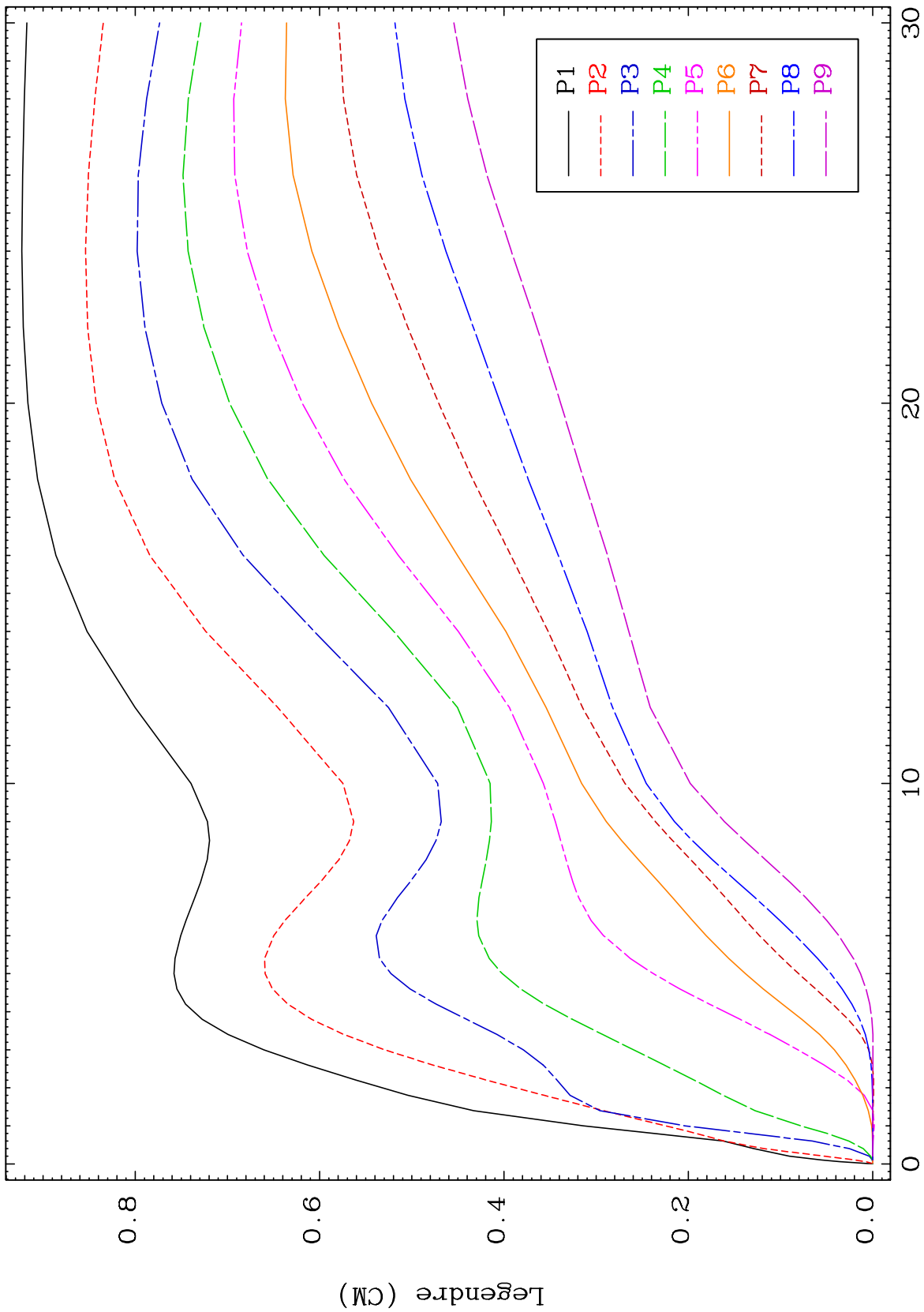
74-W -196



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74-W -196

Elastic Legendre Coefficients



74-W -196

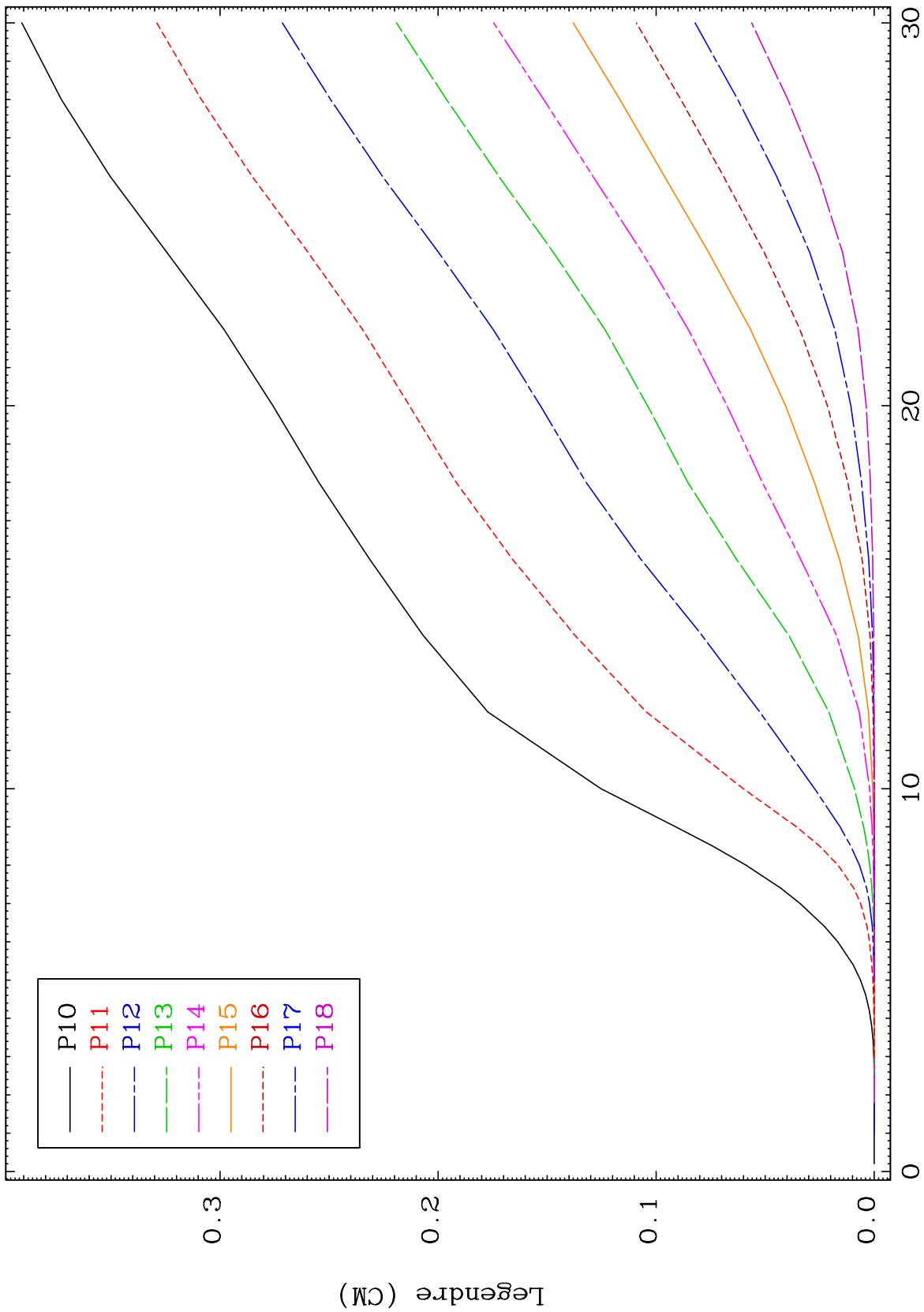
Incident Energy (MeV)

17

MAT 7473

Elastic Legendre Coefficients

74-W -196



18

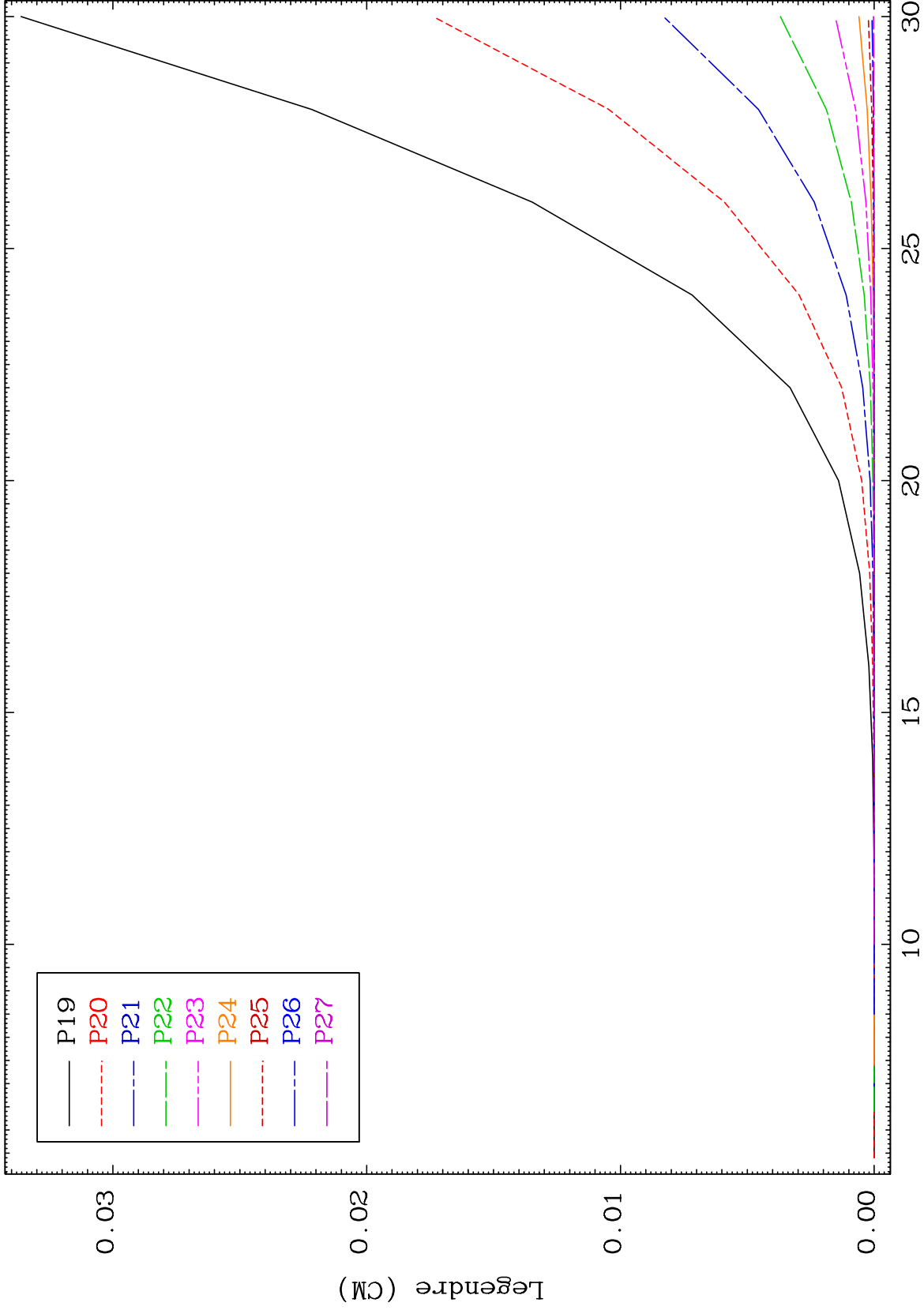
Incident Energy (MeV)

74-W -196

MAT 7473

Elastic Legendre Coefficients

74-W -196



19

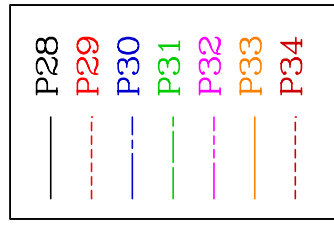
Incident Energy (MeV)

74-W -196

MAT 7473

Elastic Legendre Coefficients

74-W -196

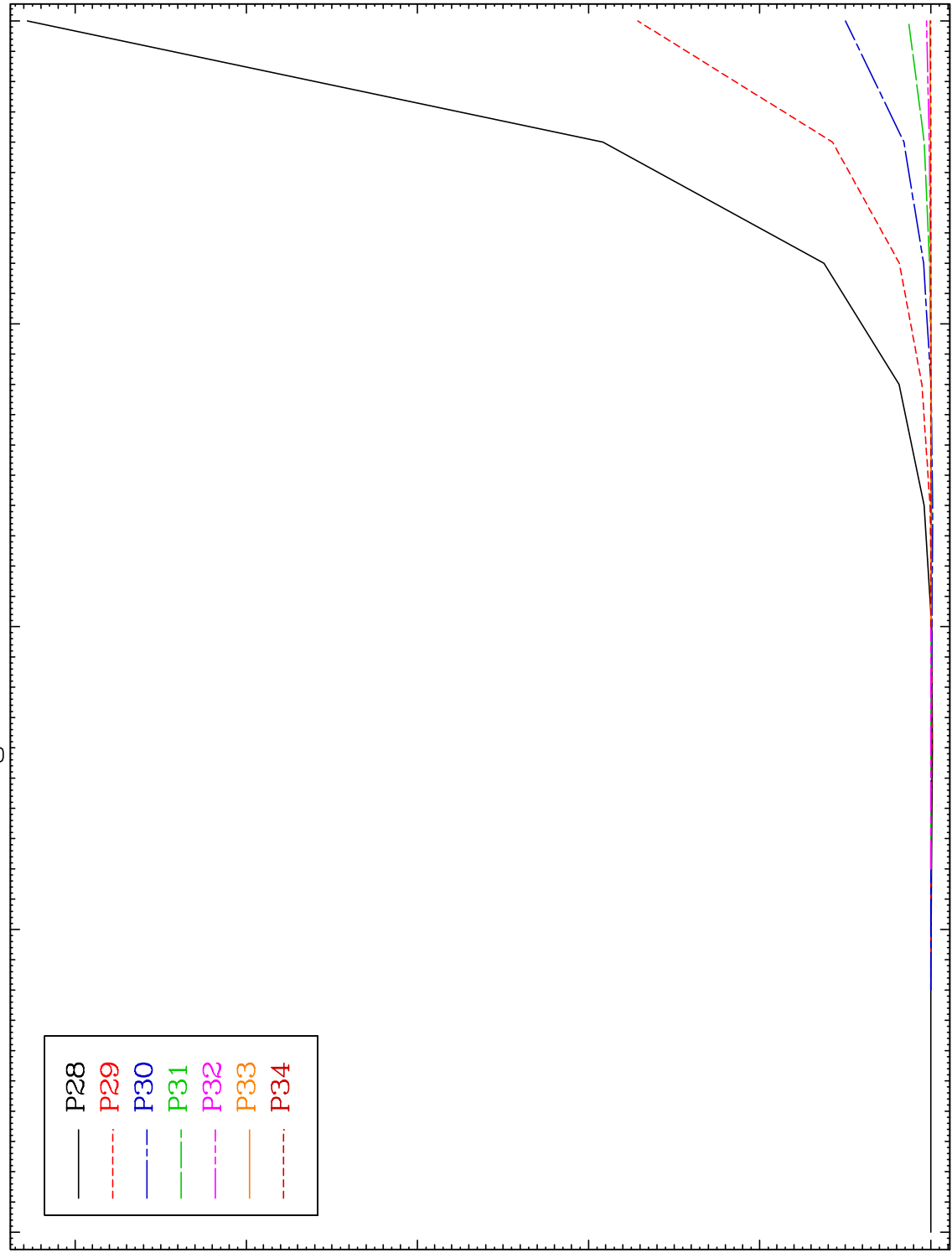


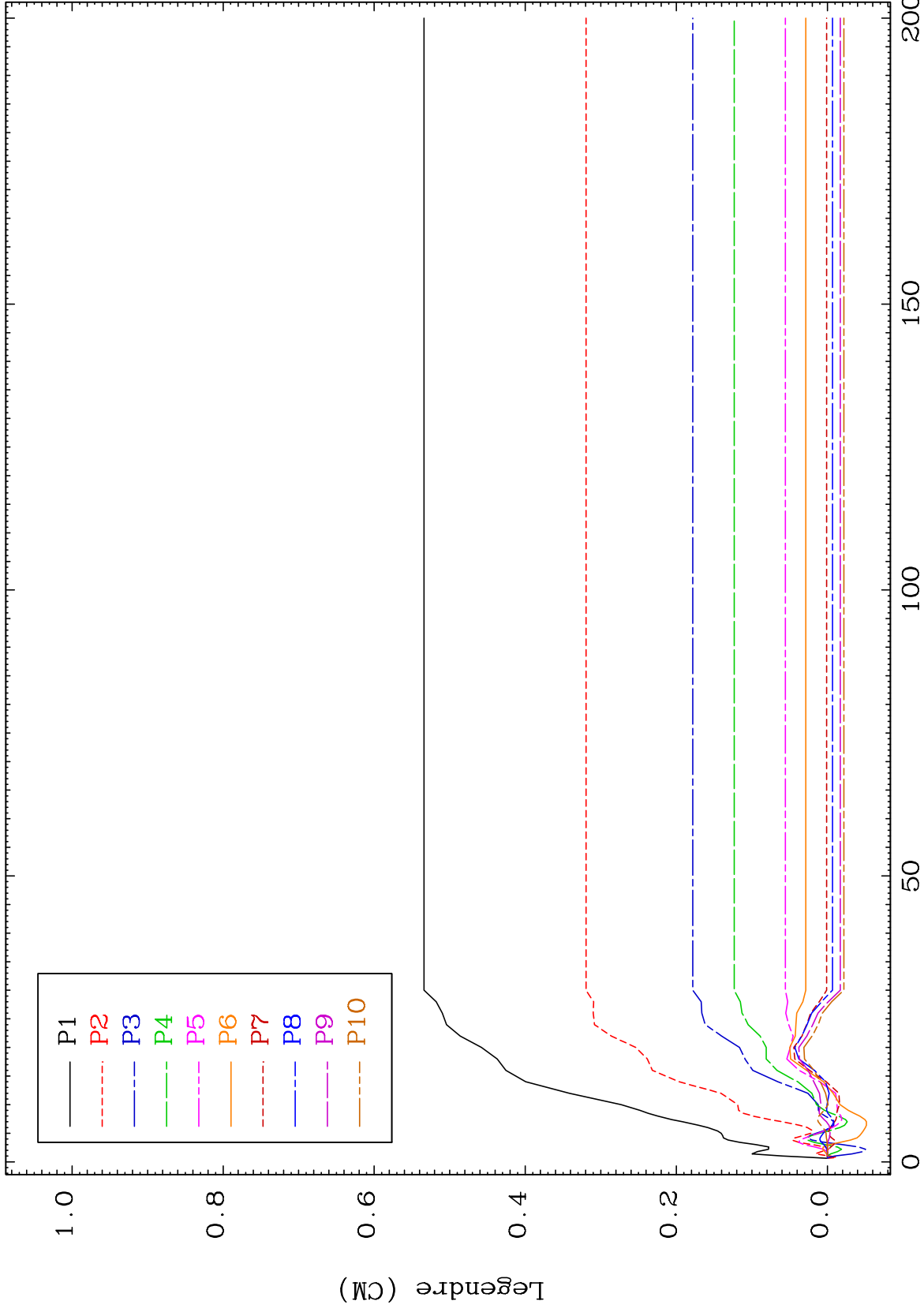
X10<sup>-5</sup>  
Legendre (CM)  
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0.4  
0.2  
0.0

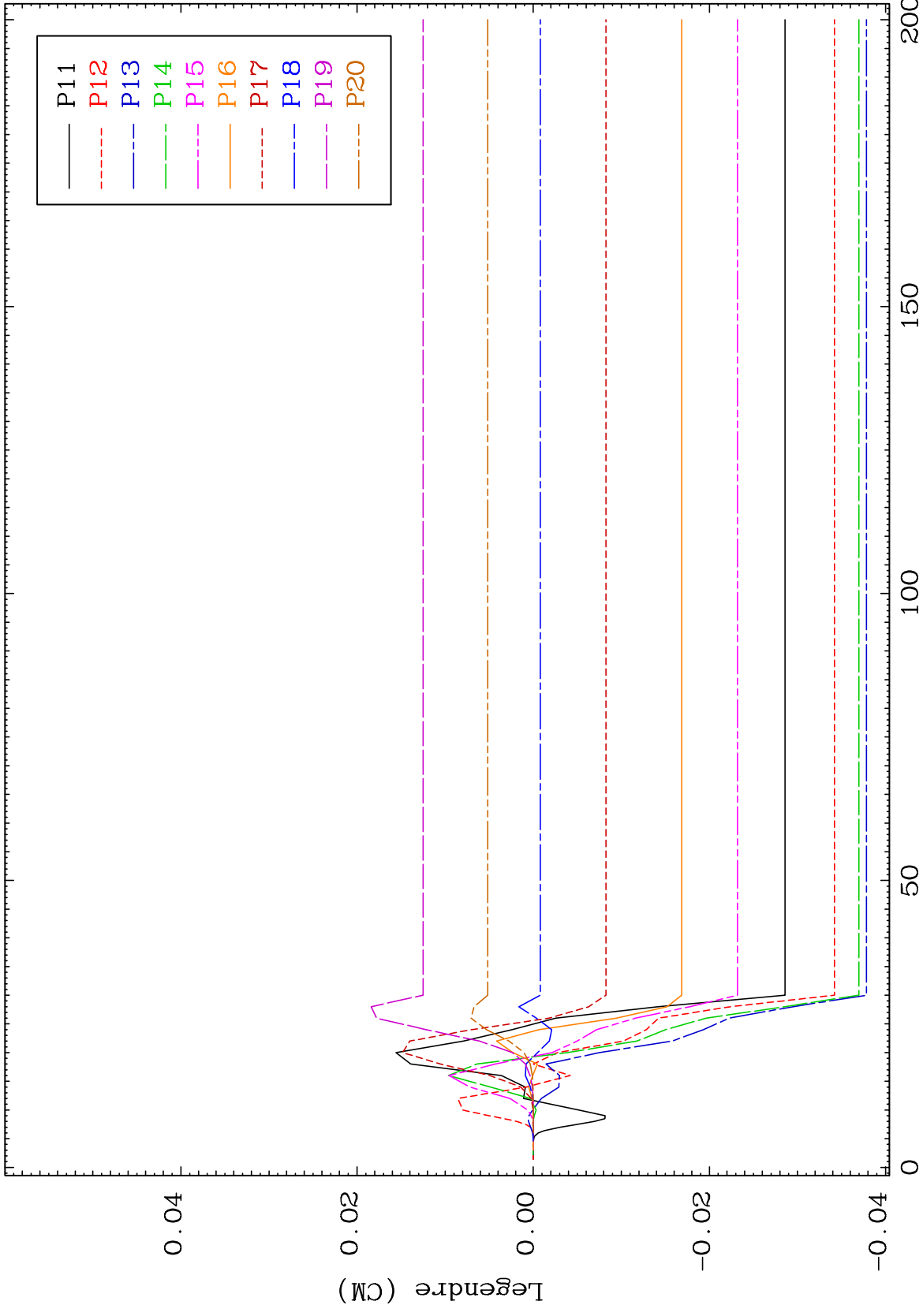
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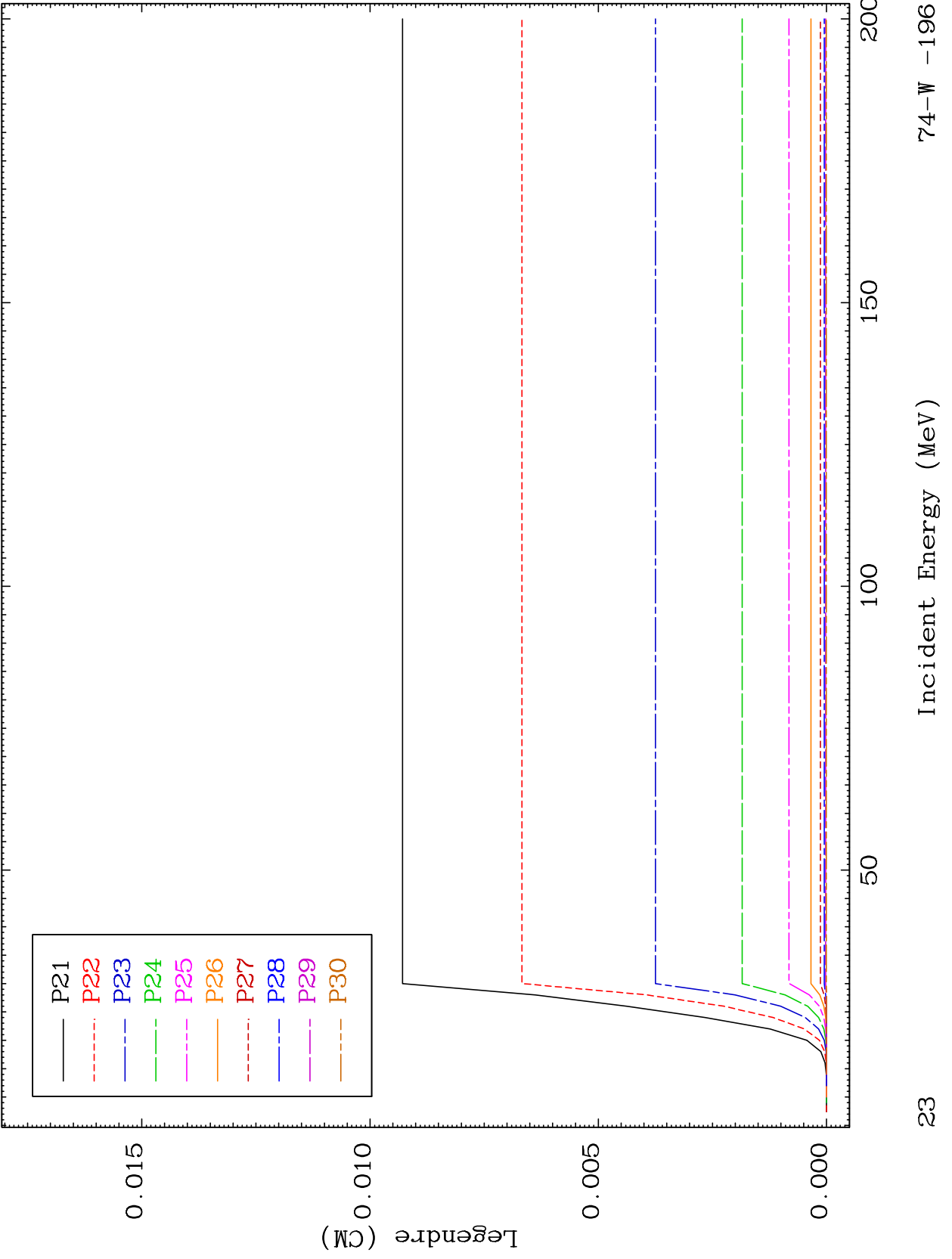
Incident Energy (MeV)

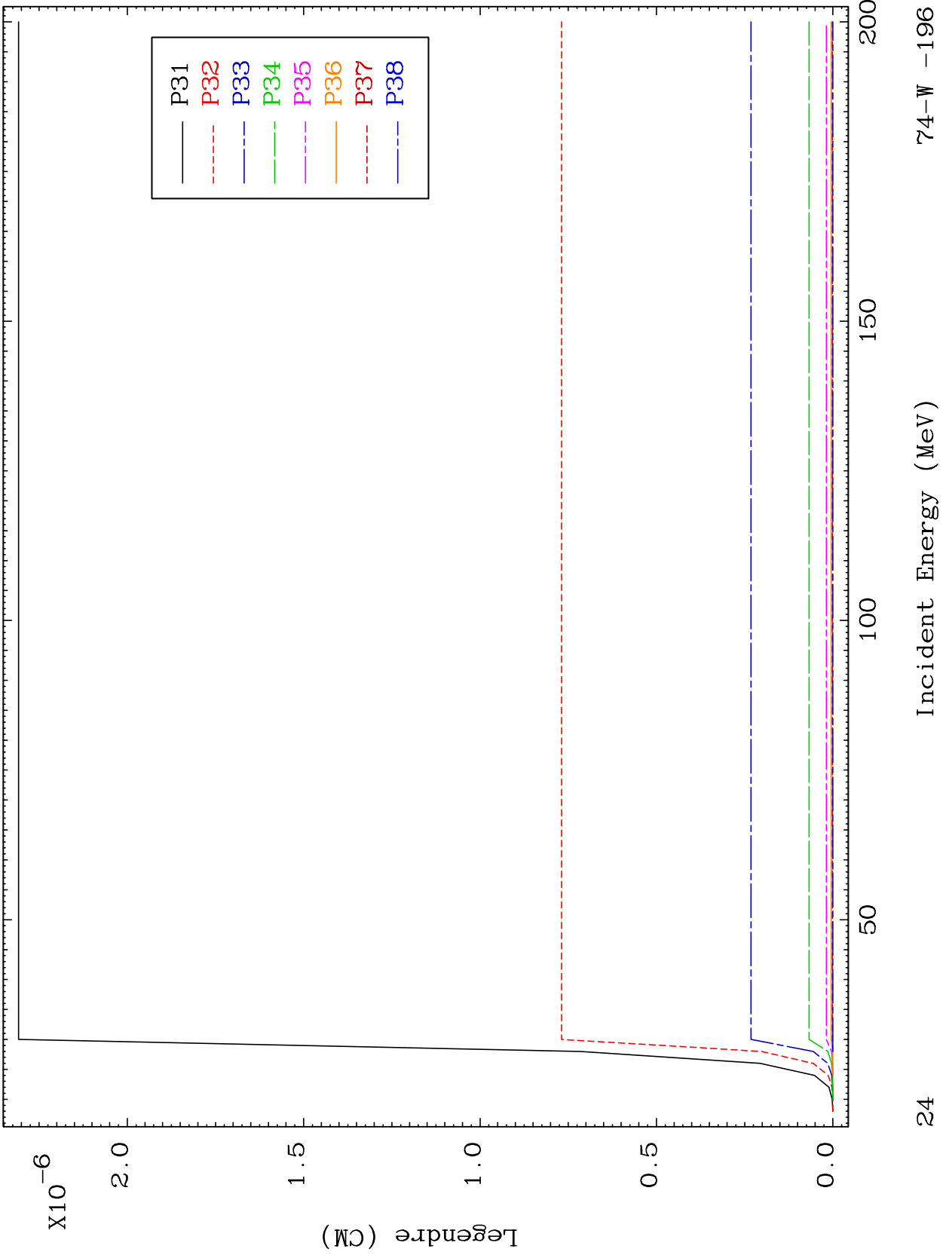
74-W -196







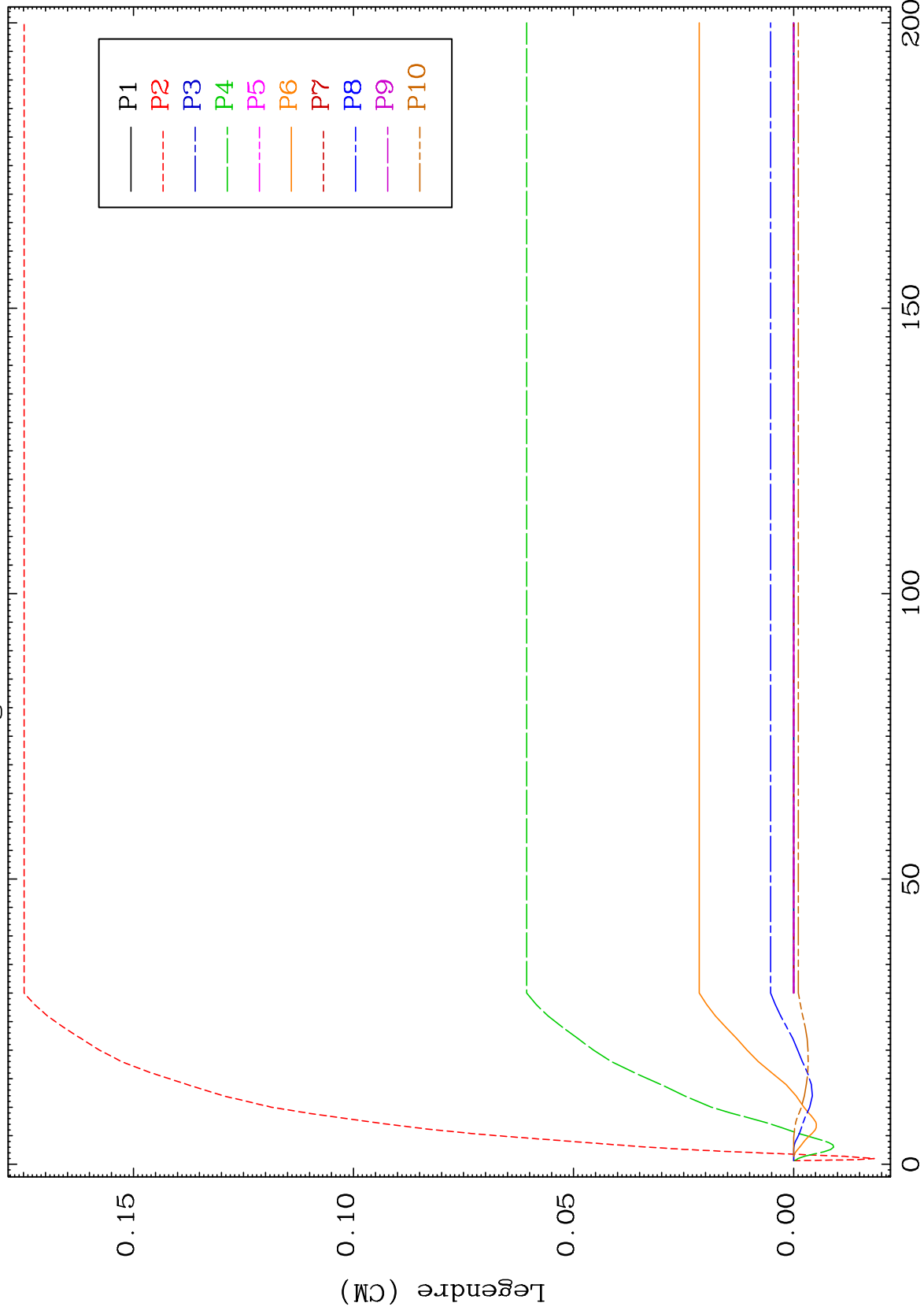




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MT= 52 (n,n') Level  
Legendre Coefficients

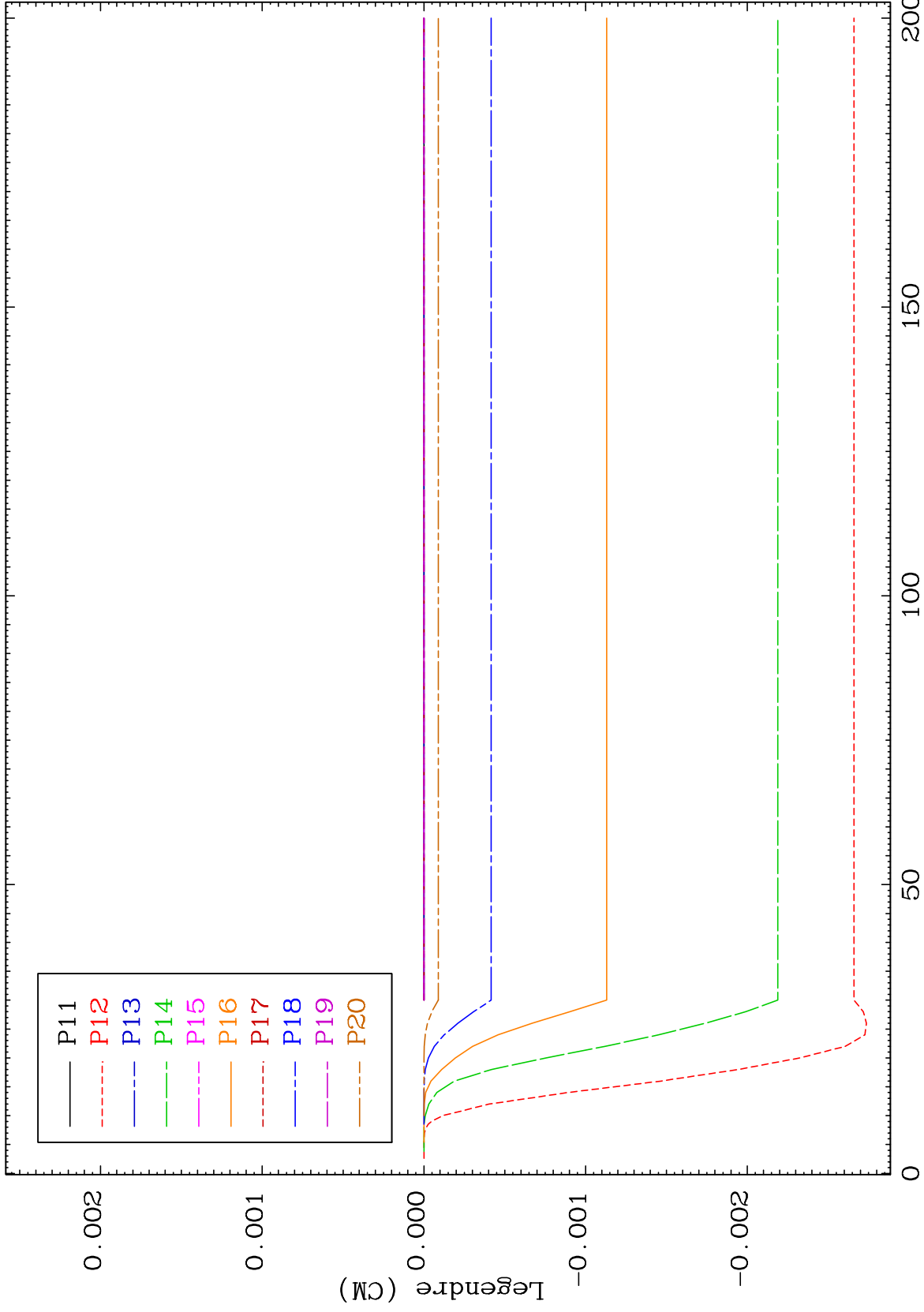
74-W -196



74-W -196

Incident Energy (MeV)

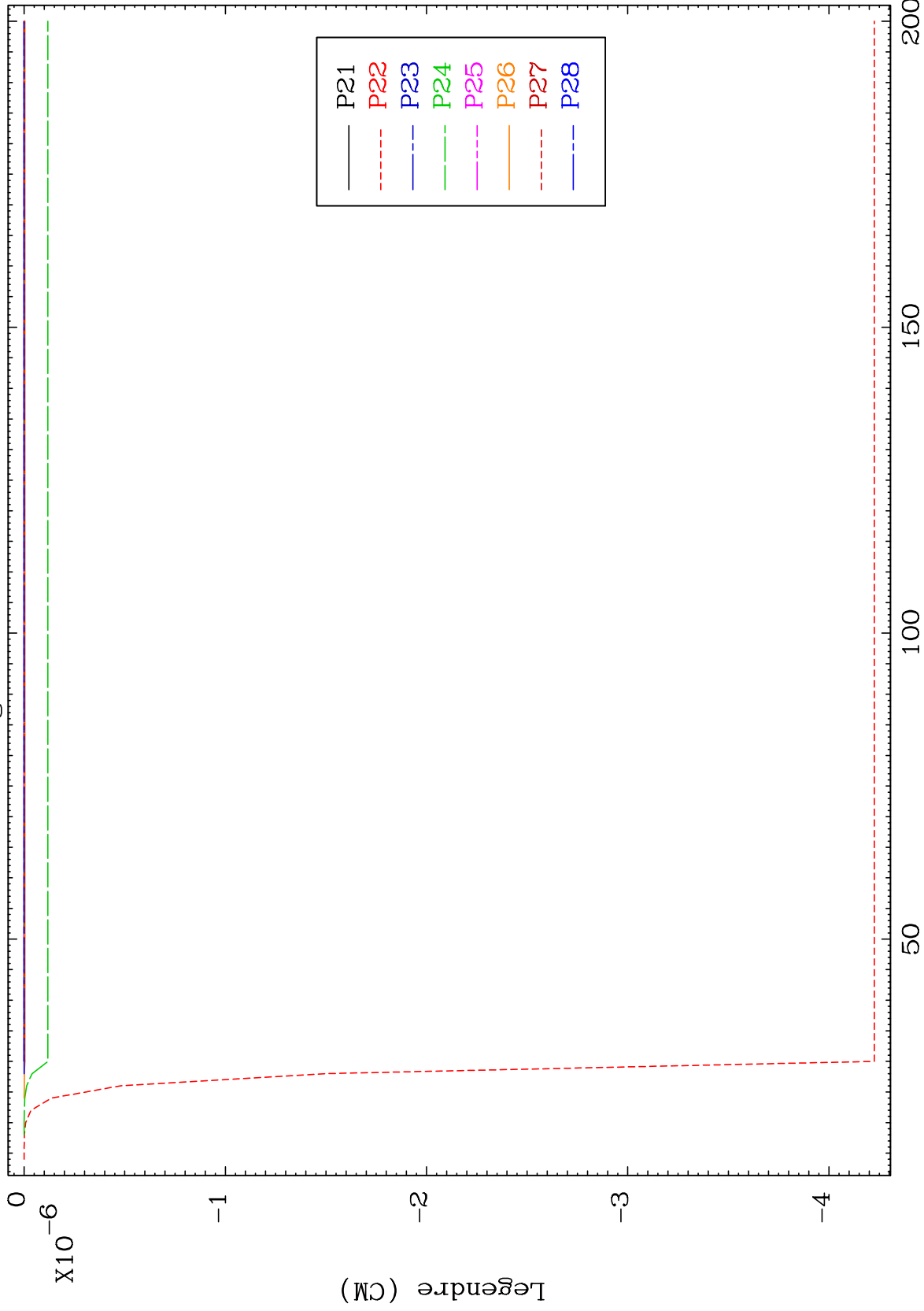
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MAT 7473

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

74-W -196



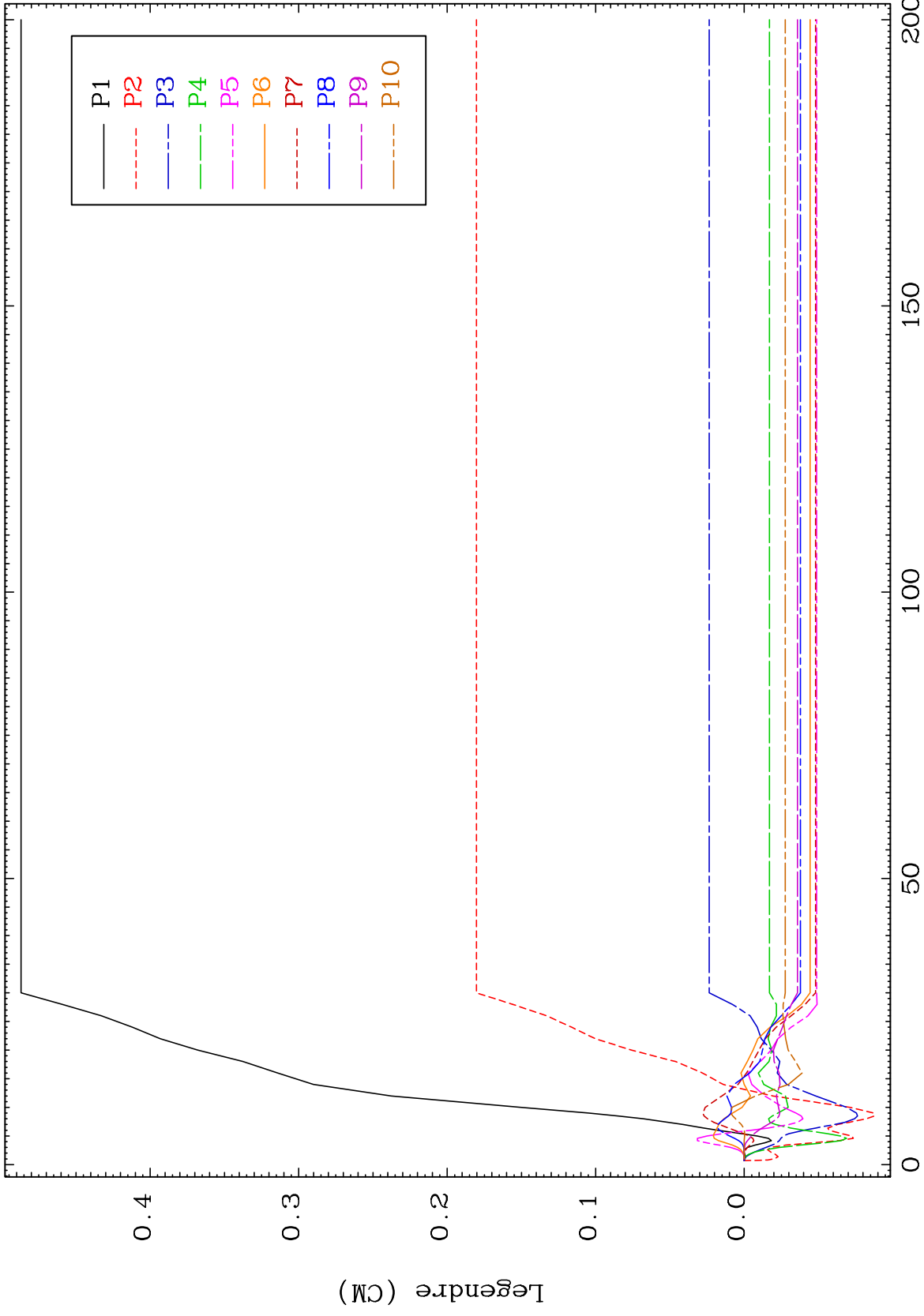
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74-W -196

MAT 7473

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

74-W -196



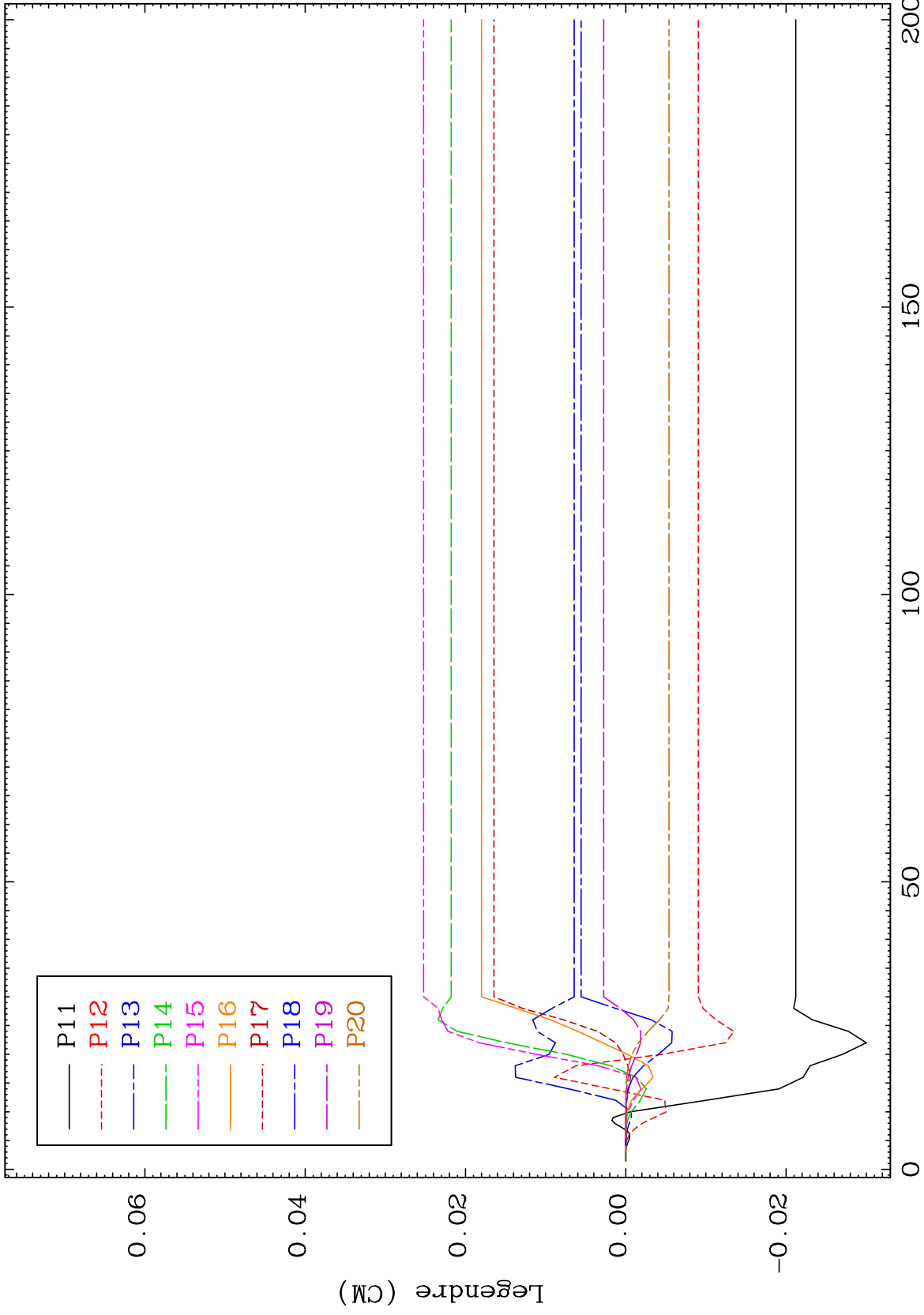
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74-W -196

MAT 7473

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

74-W -196



29

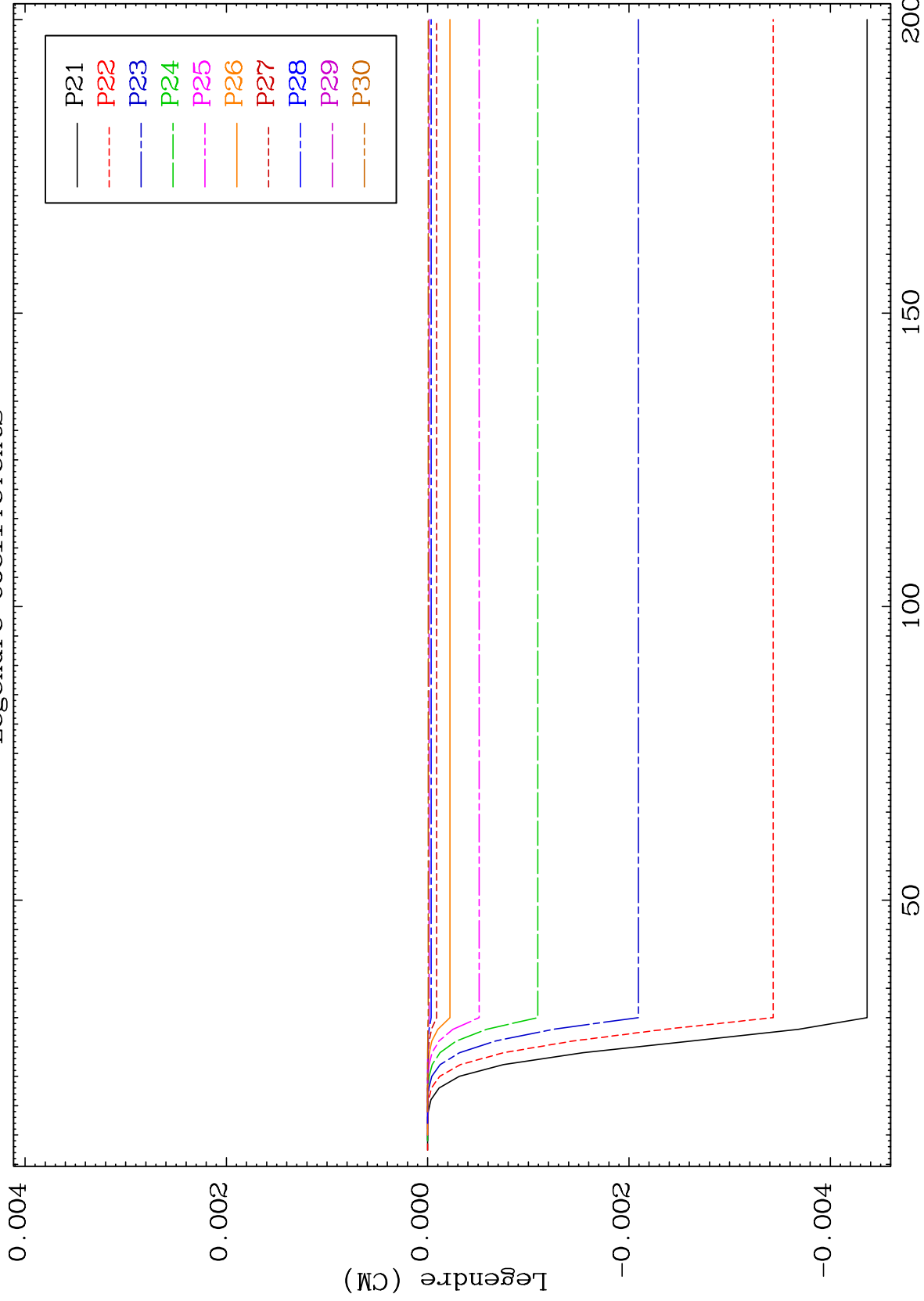
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



30

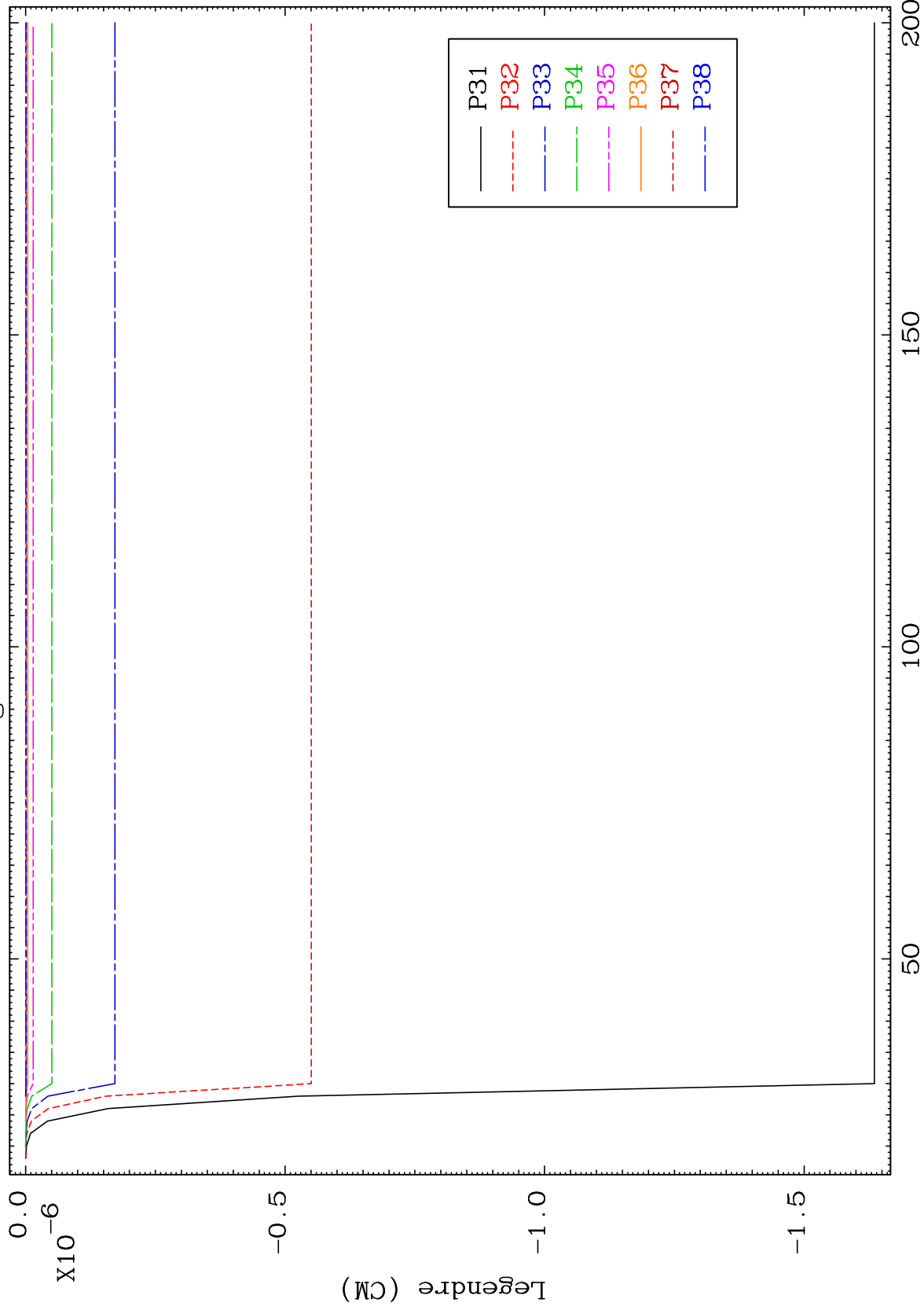
Incident Energy (MeV)

74-W -196

MAT 7473

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

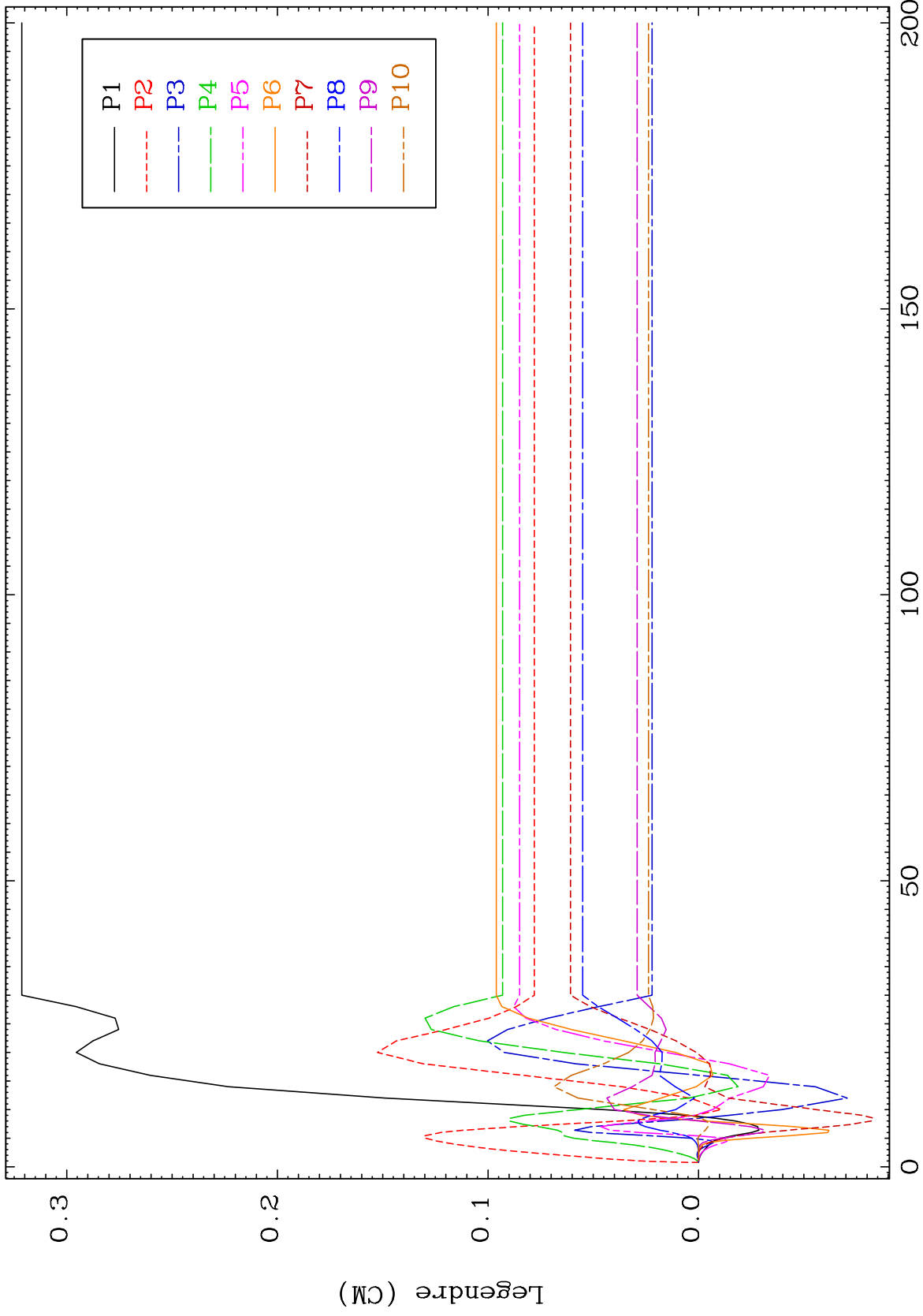
74-W -196



74-W -196

Incident Energy (MeV)

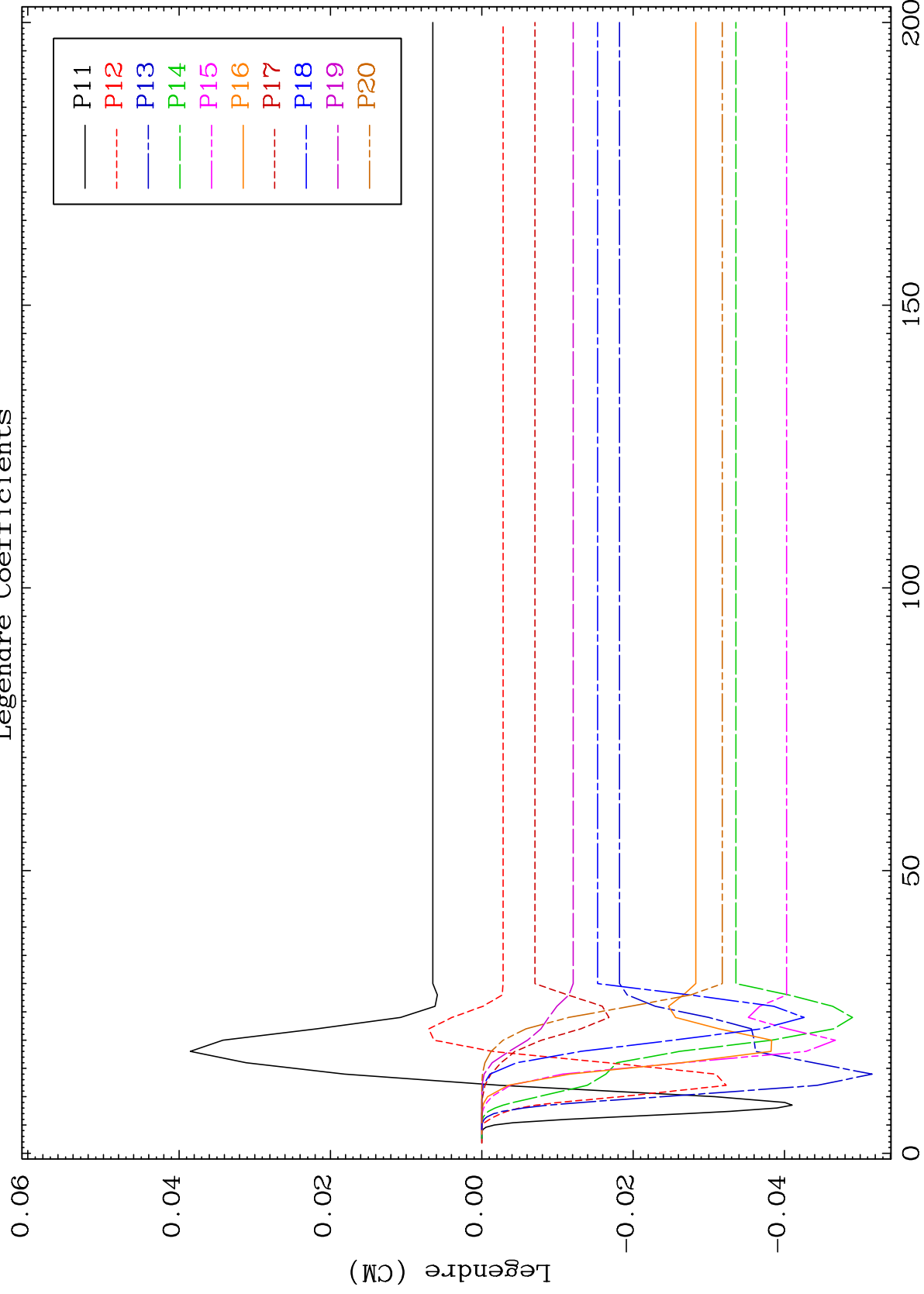
31



MAT 7473

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

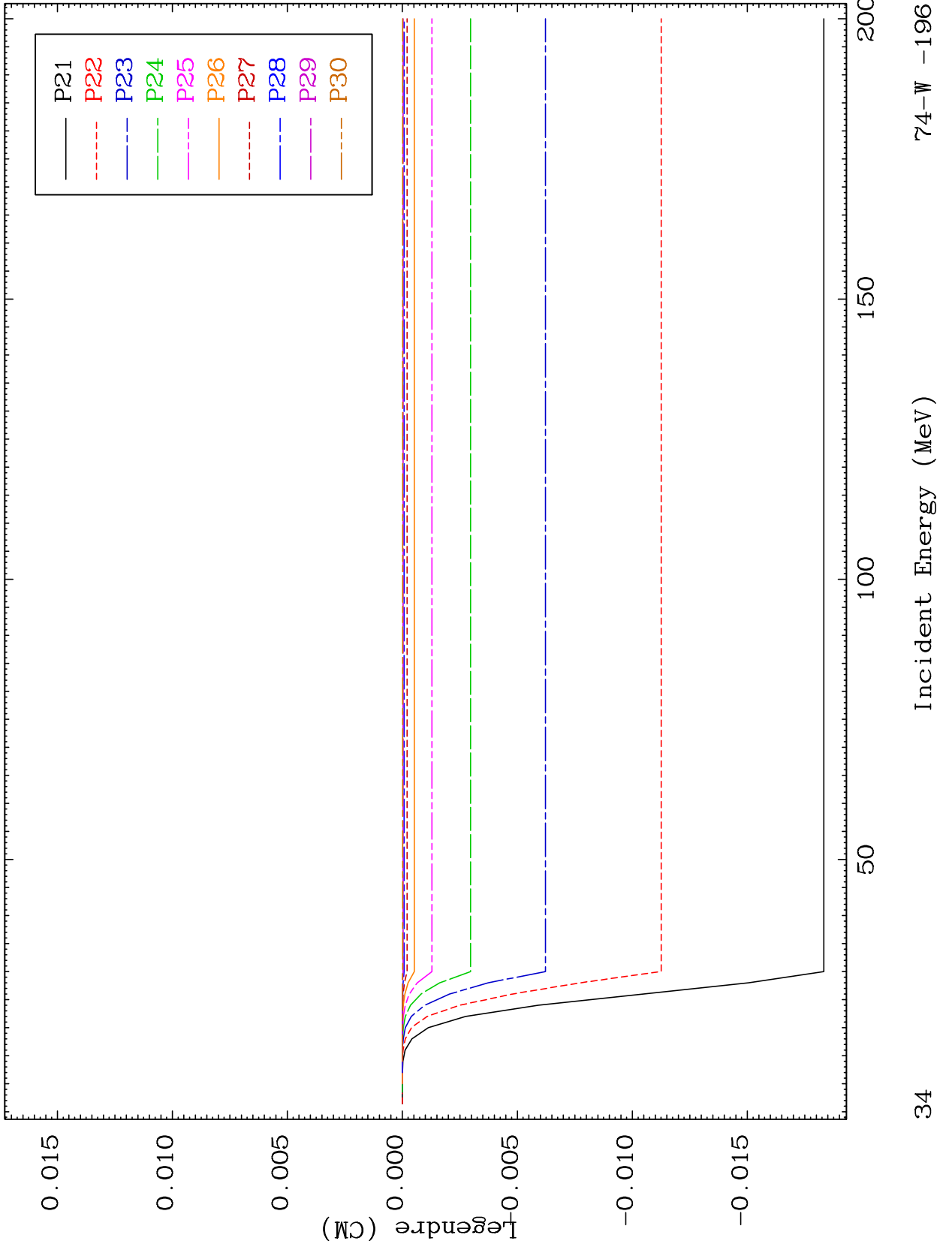
74-W -196



33

Incident Energy (MeV)

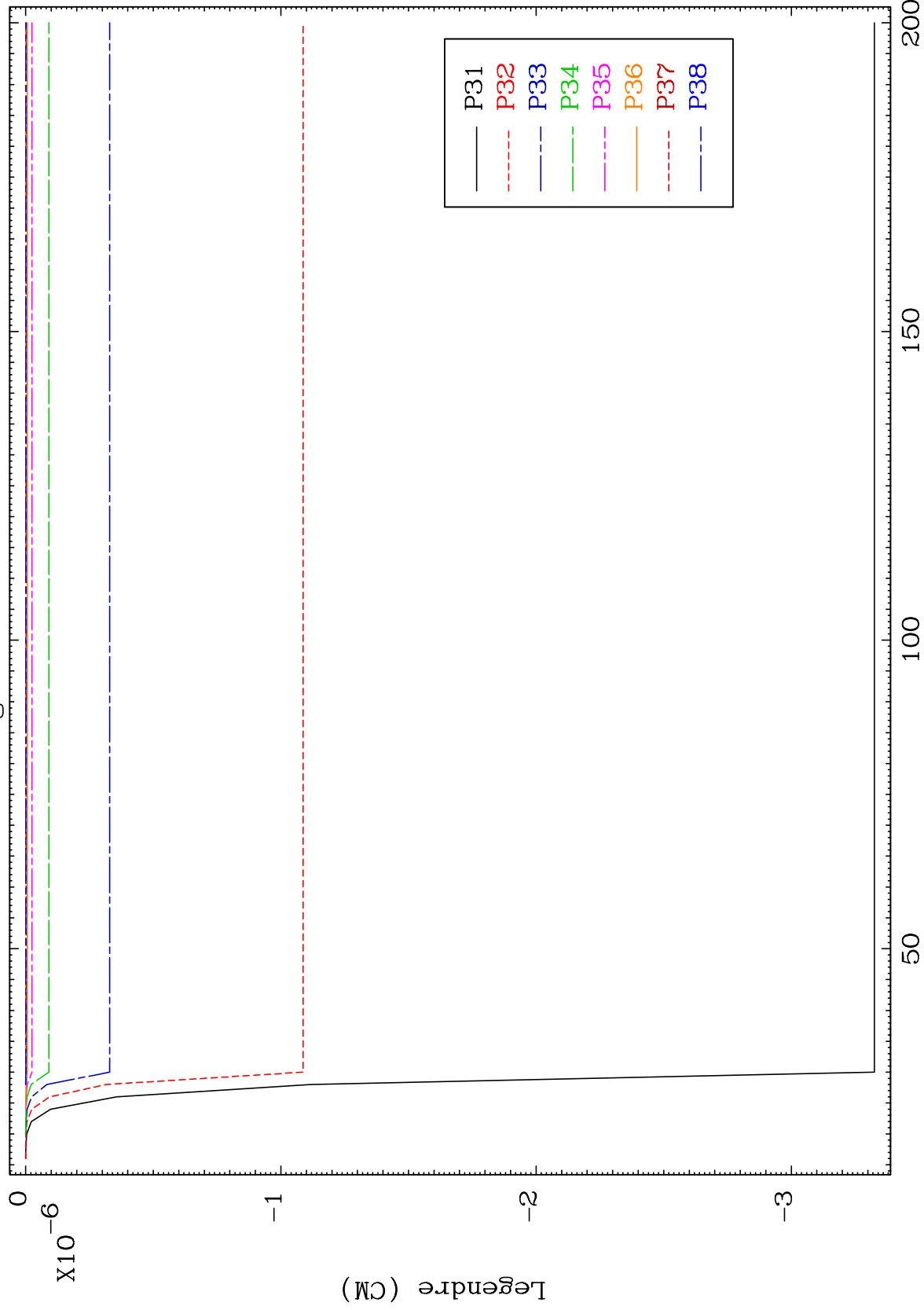
74-W -196



MAT 7473

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

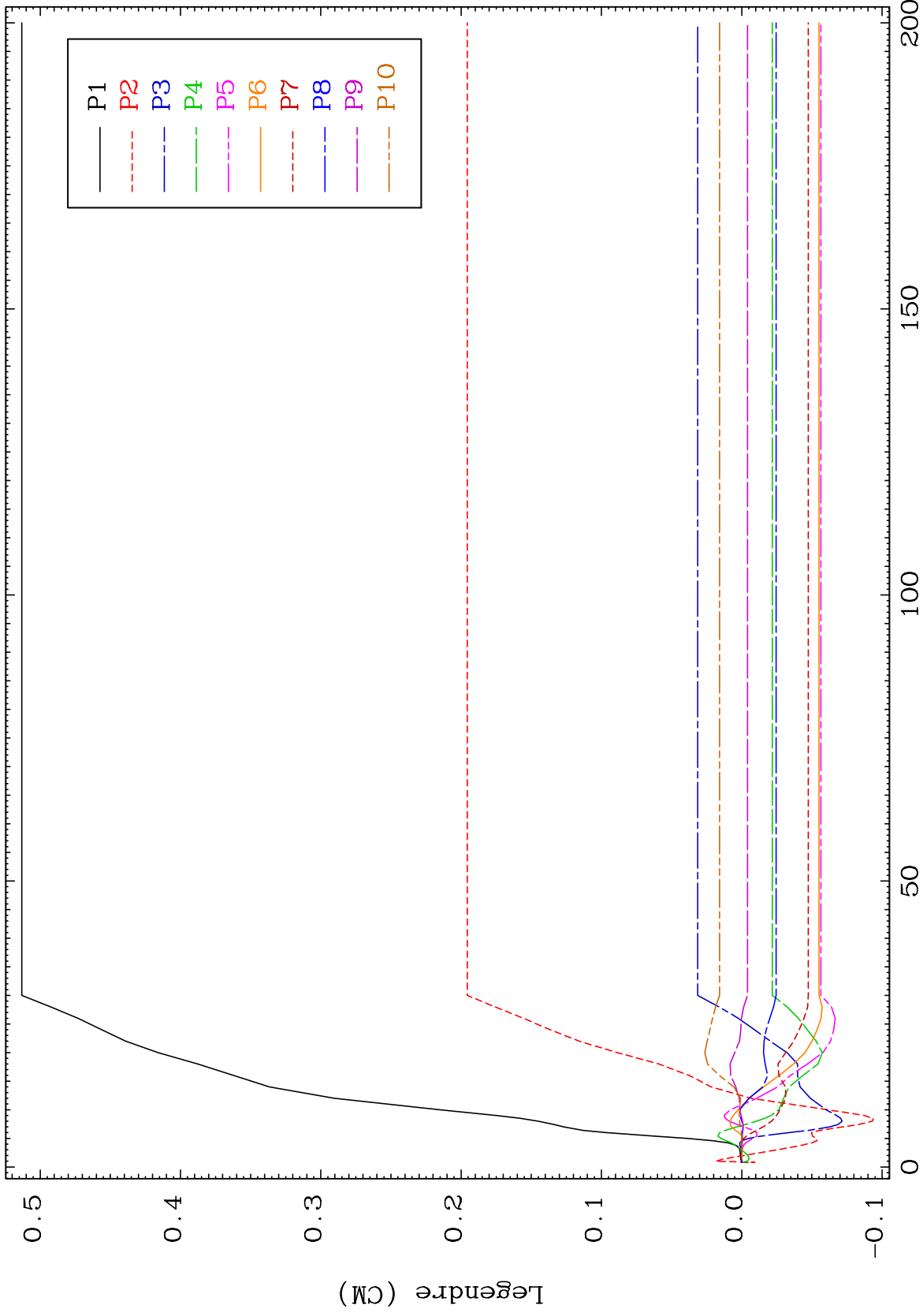
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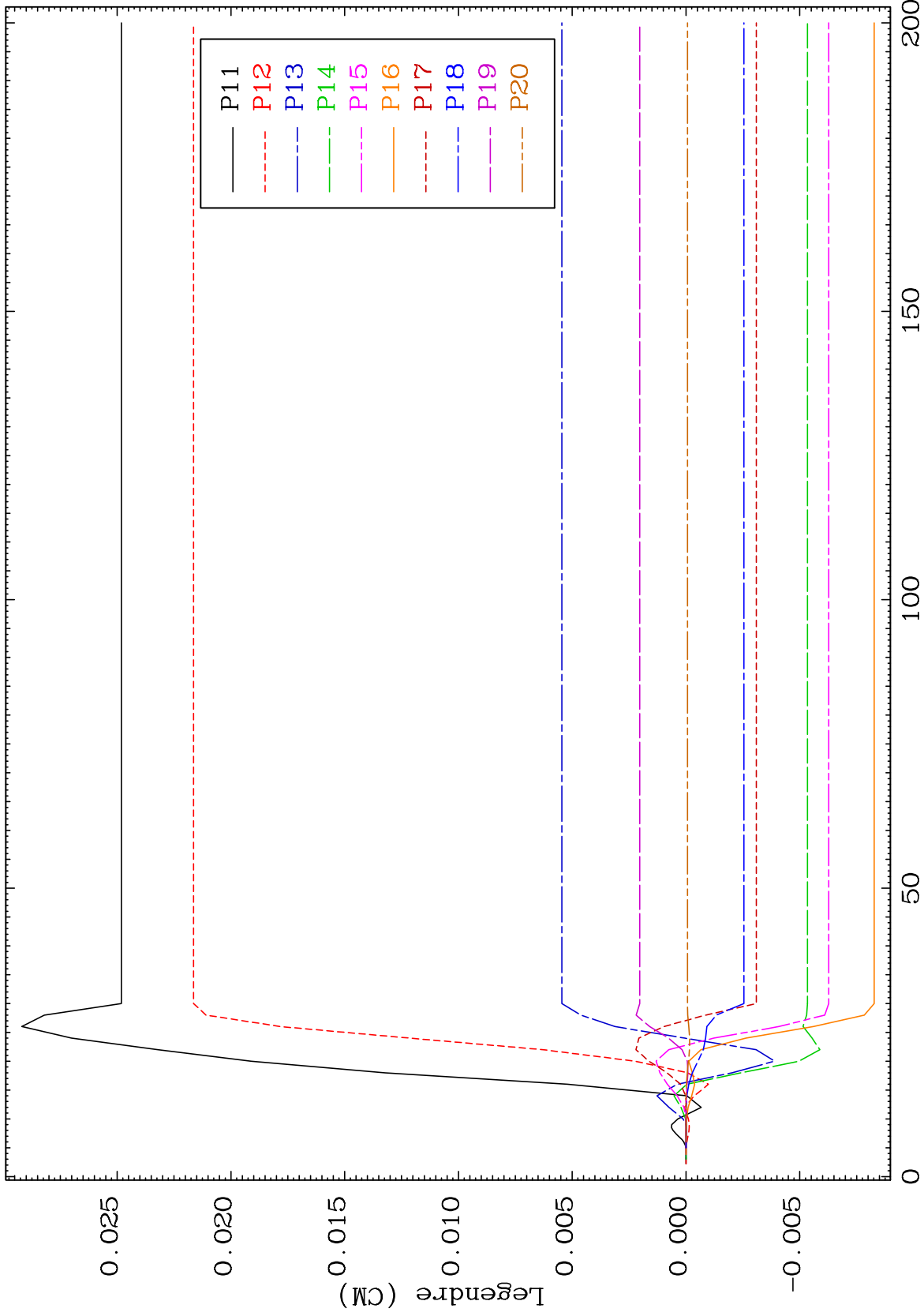


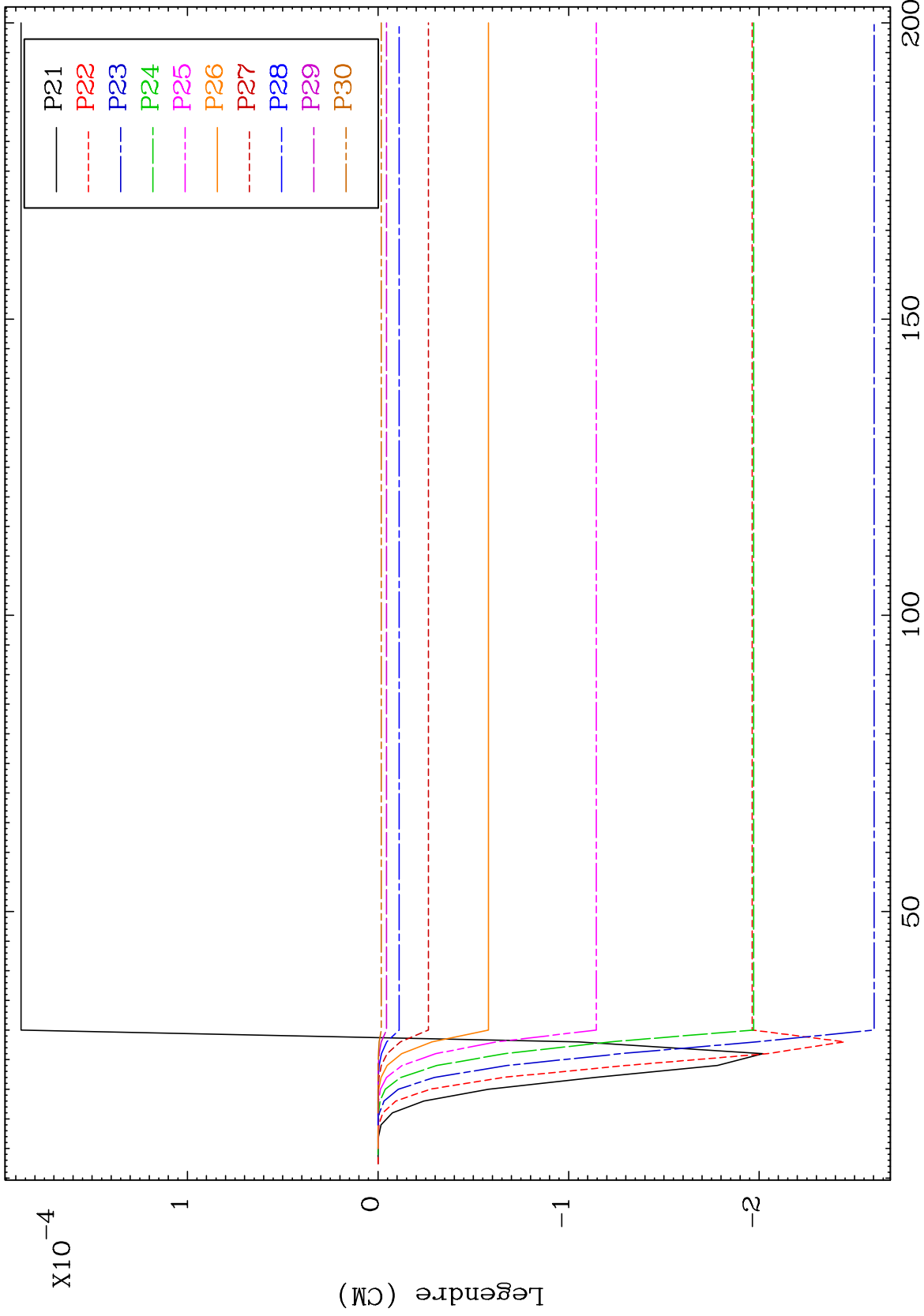
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Incident Energy (MeV)

74-W -196



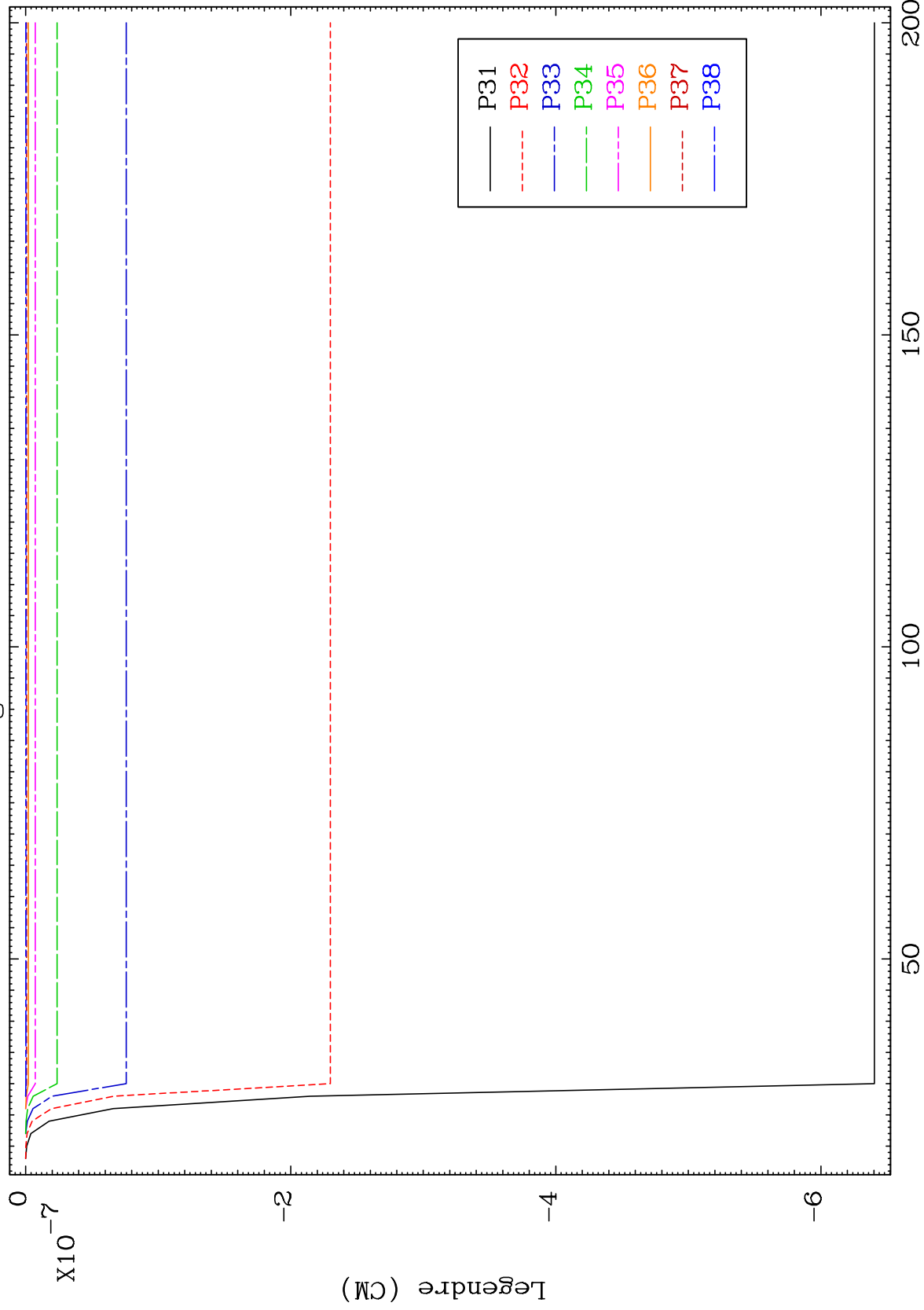




MAT 7473

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

74-W -196



39

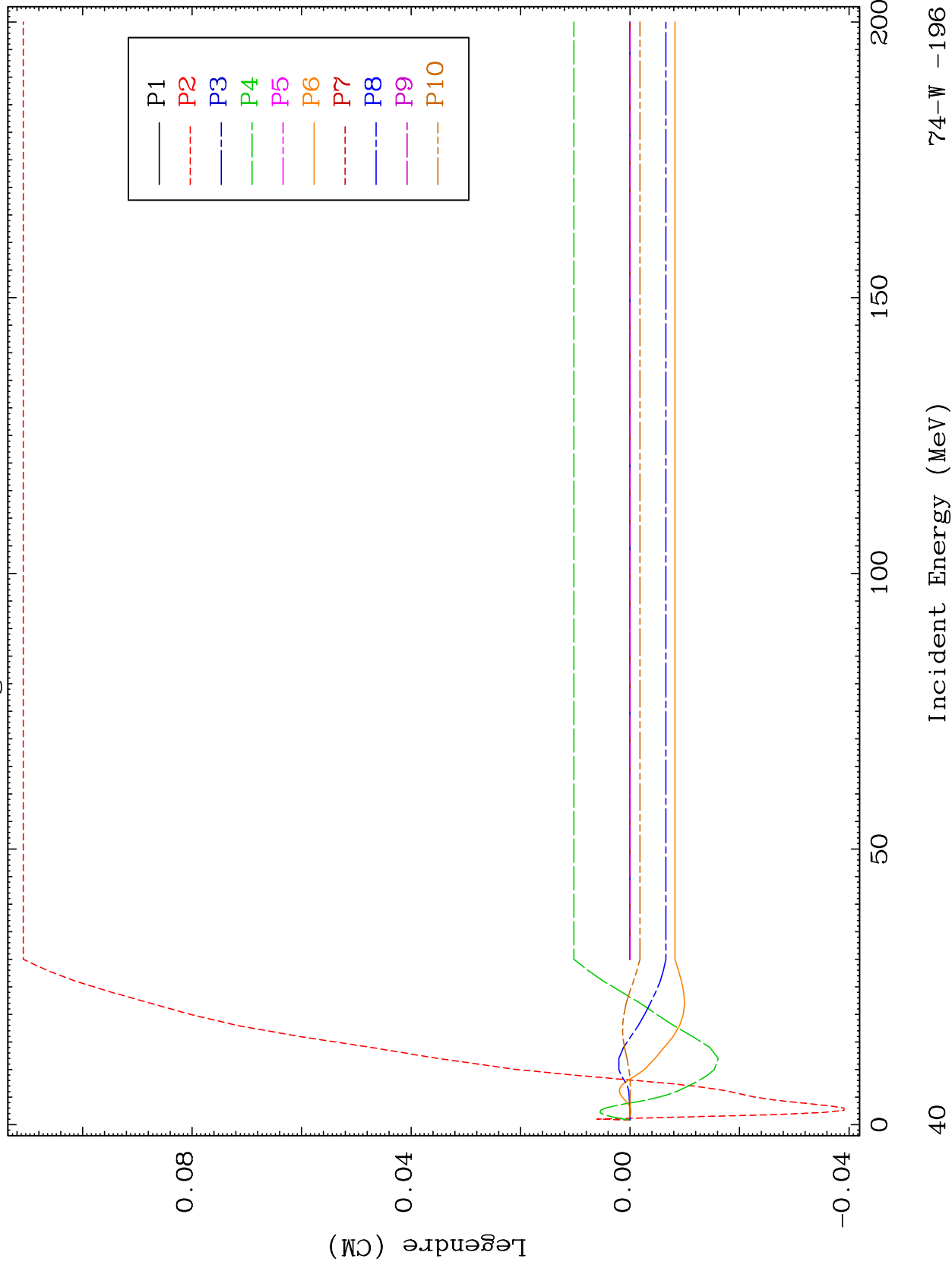
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196

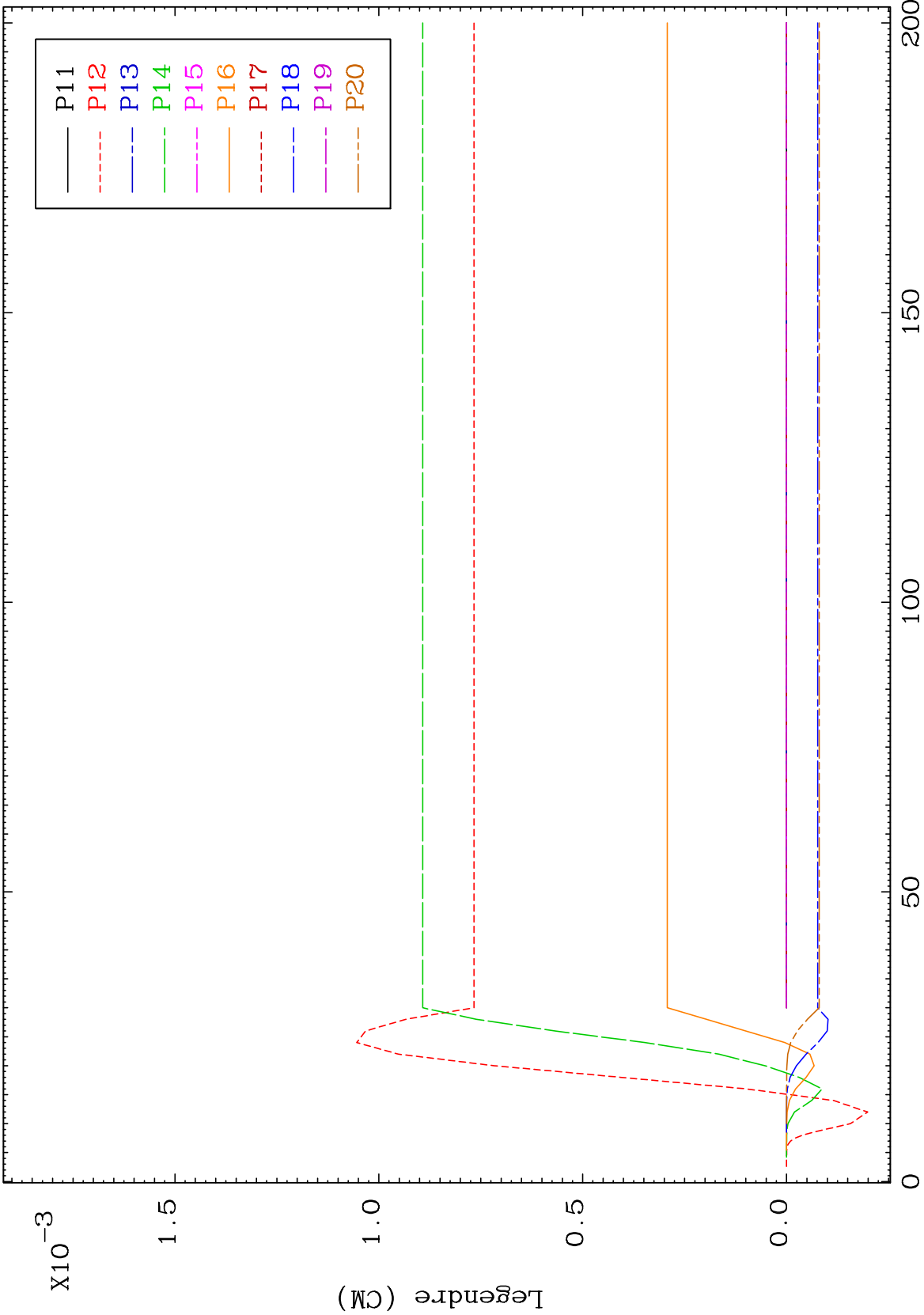


74-W -196

MAT 7473

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

74-W -196



41

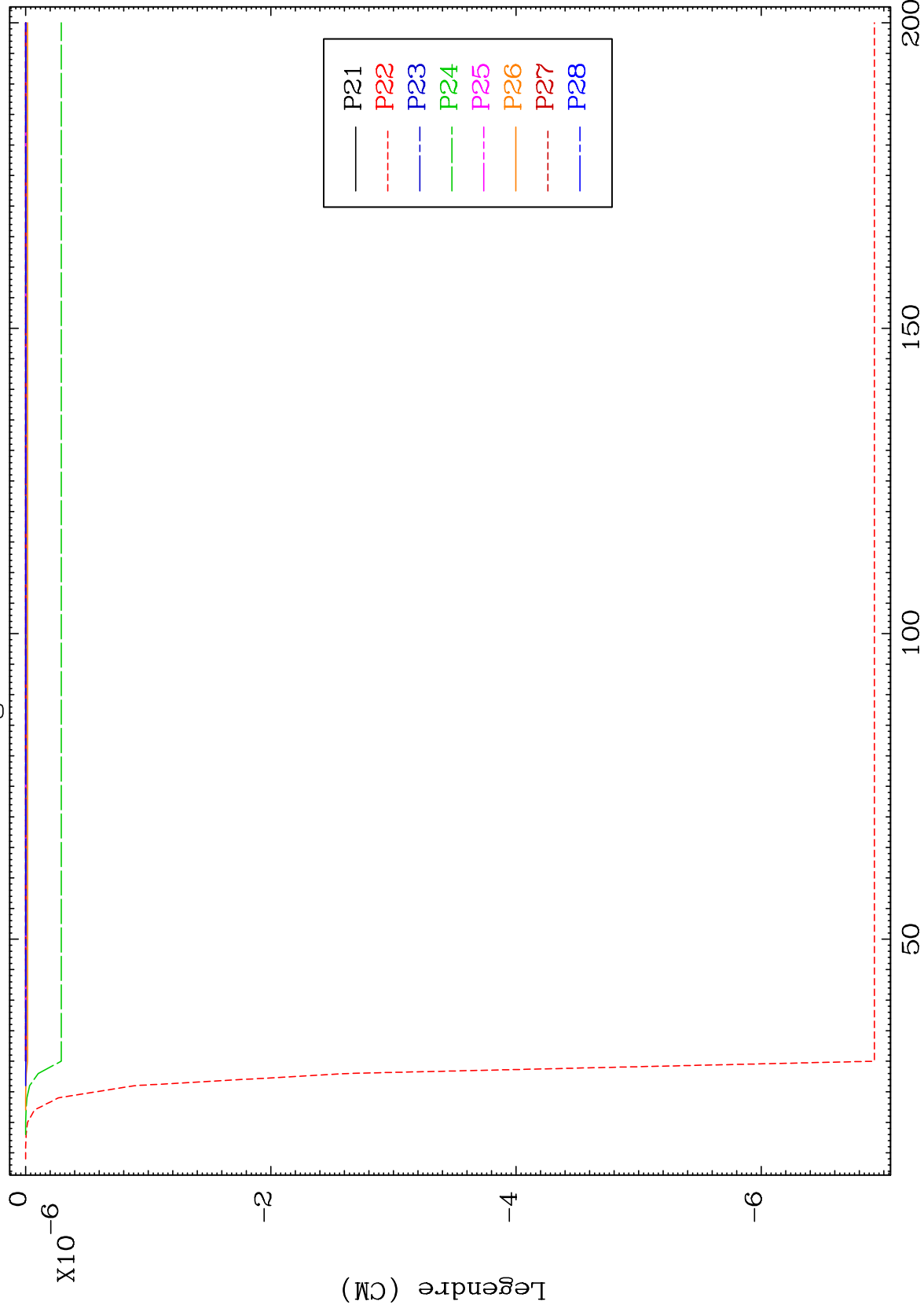
Incident Energy (MeV)

74-W -196

MAT 7473

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

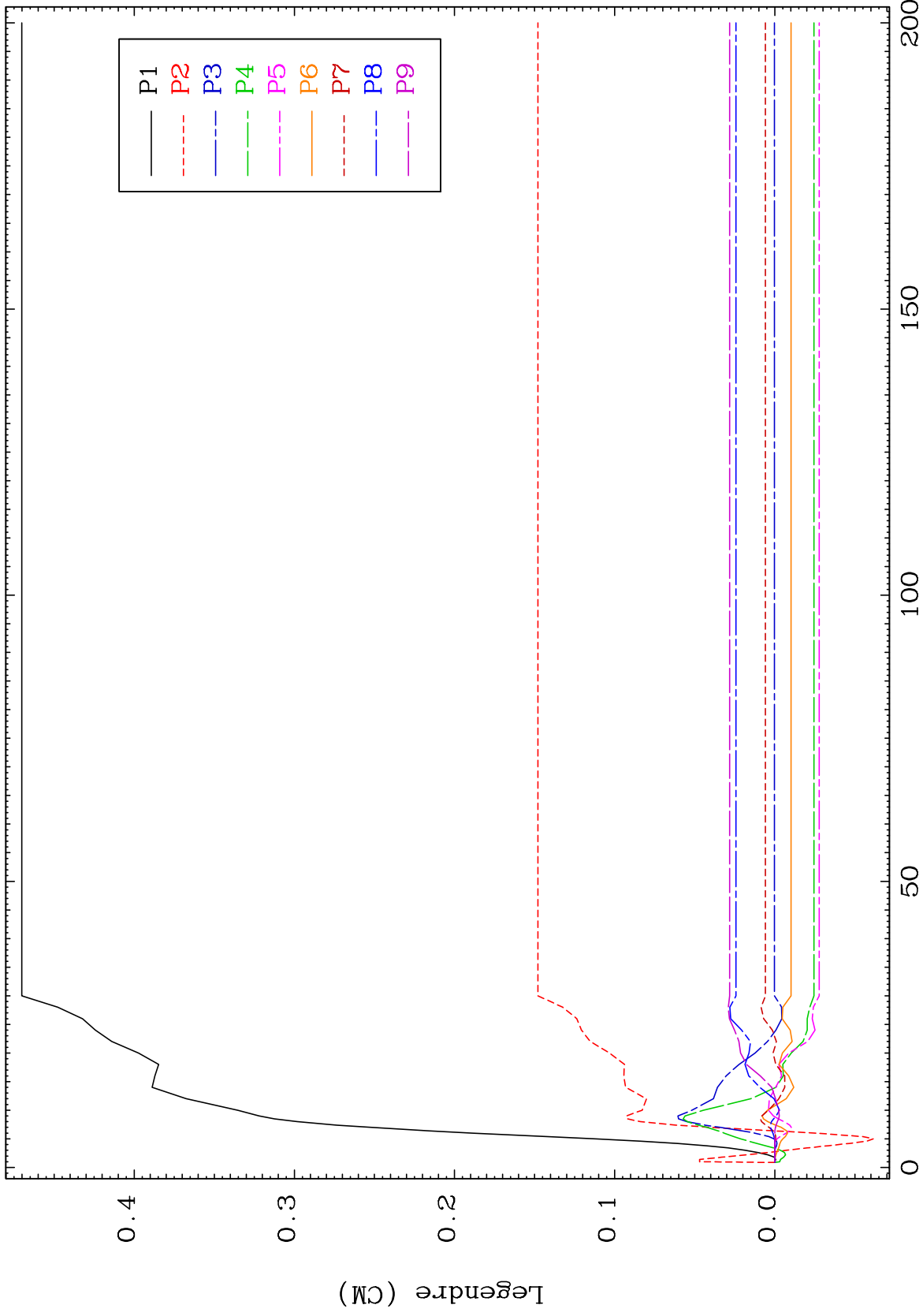
74-W -196



42

Incident Energy (MeV)

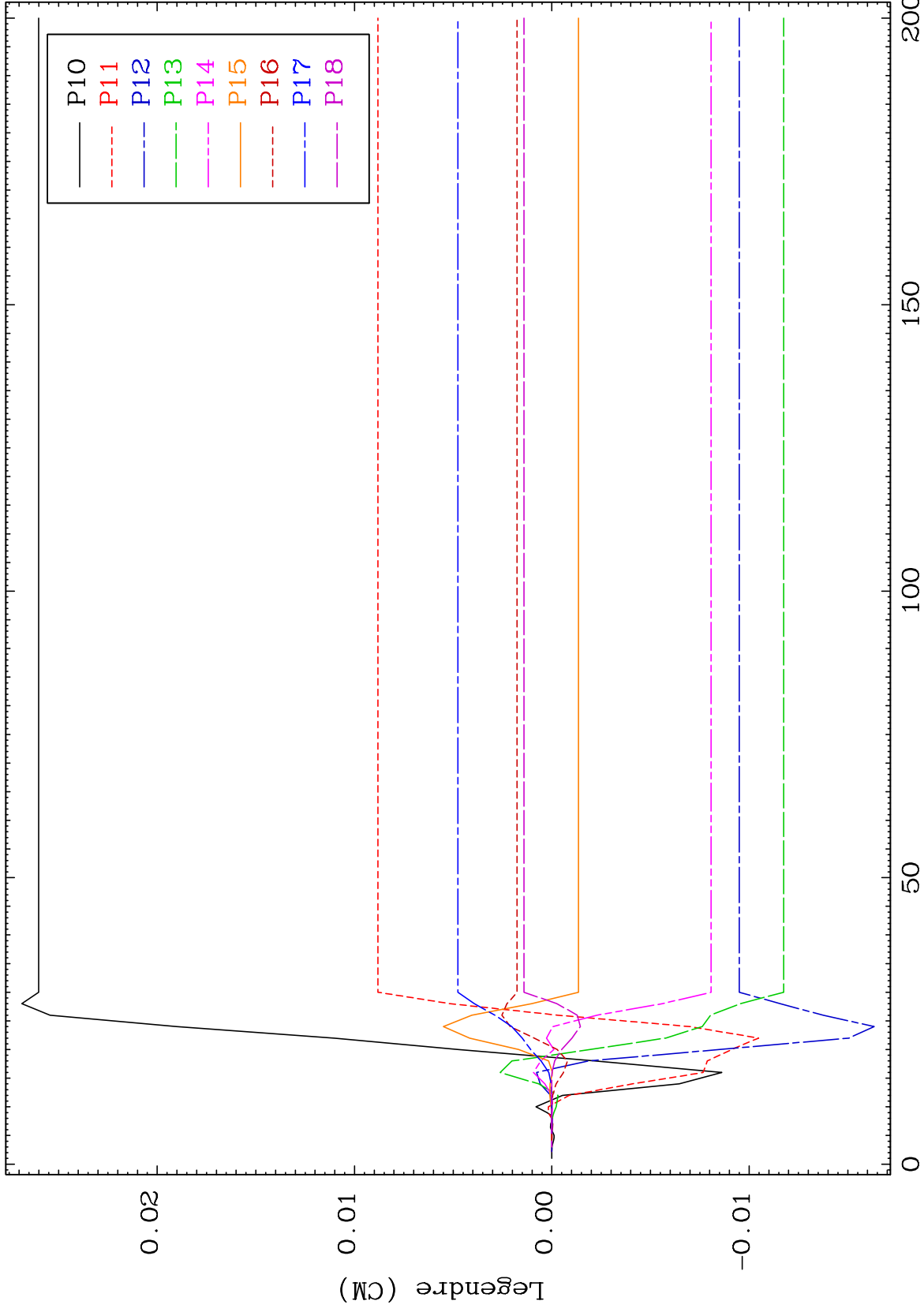
74-W -196



MAT 7473

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

74-W -196



44

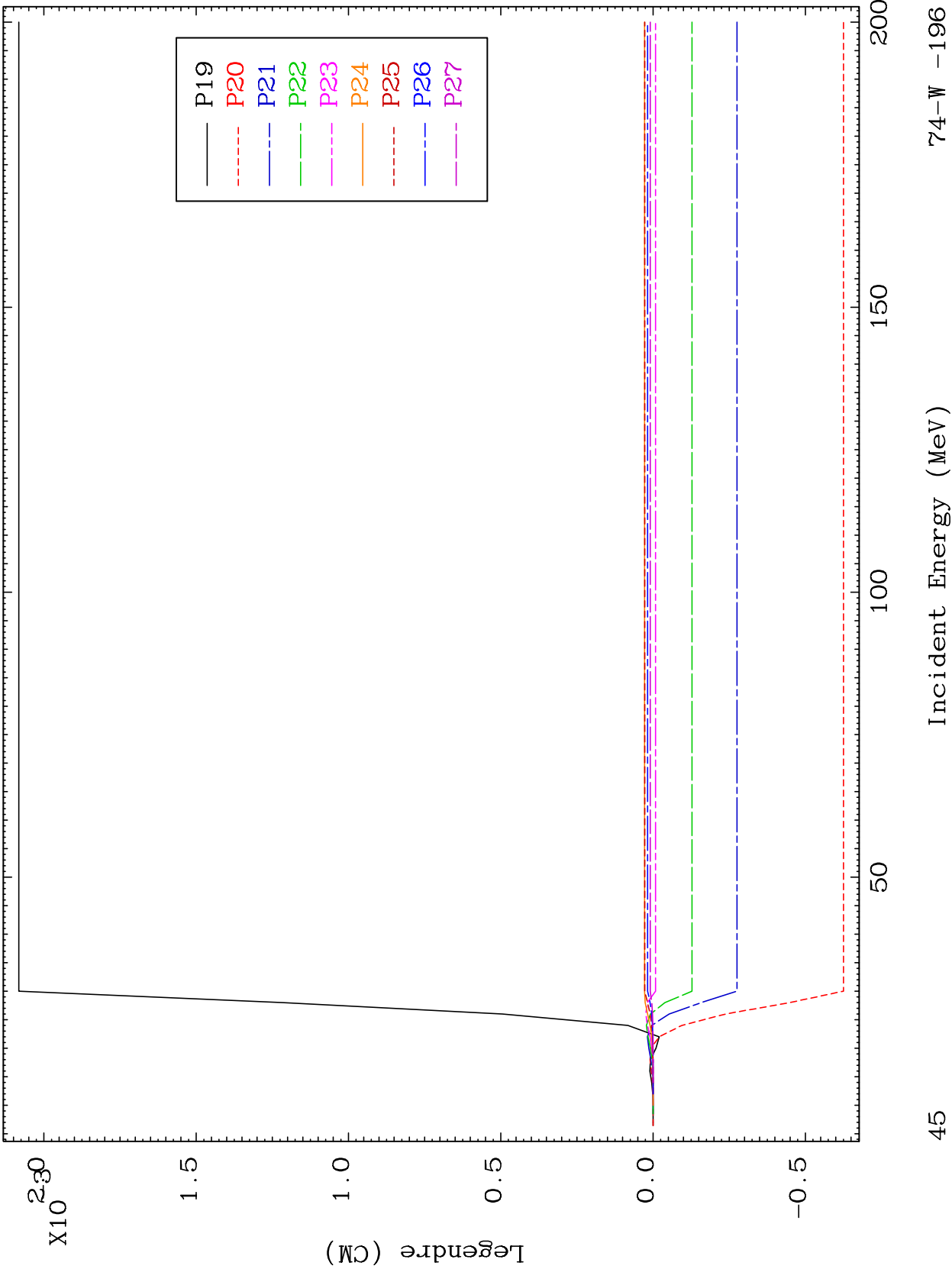
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



45

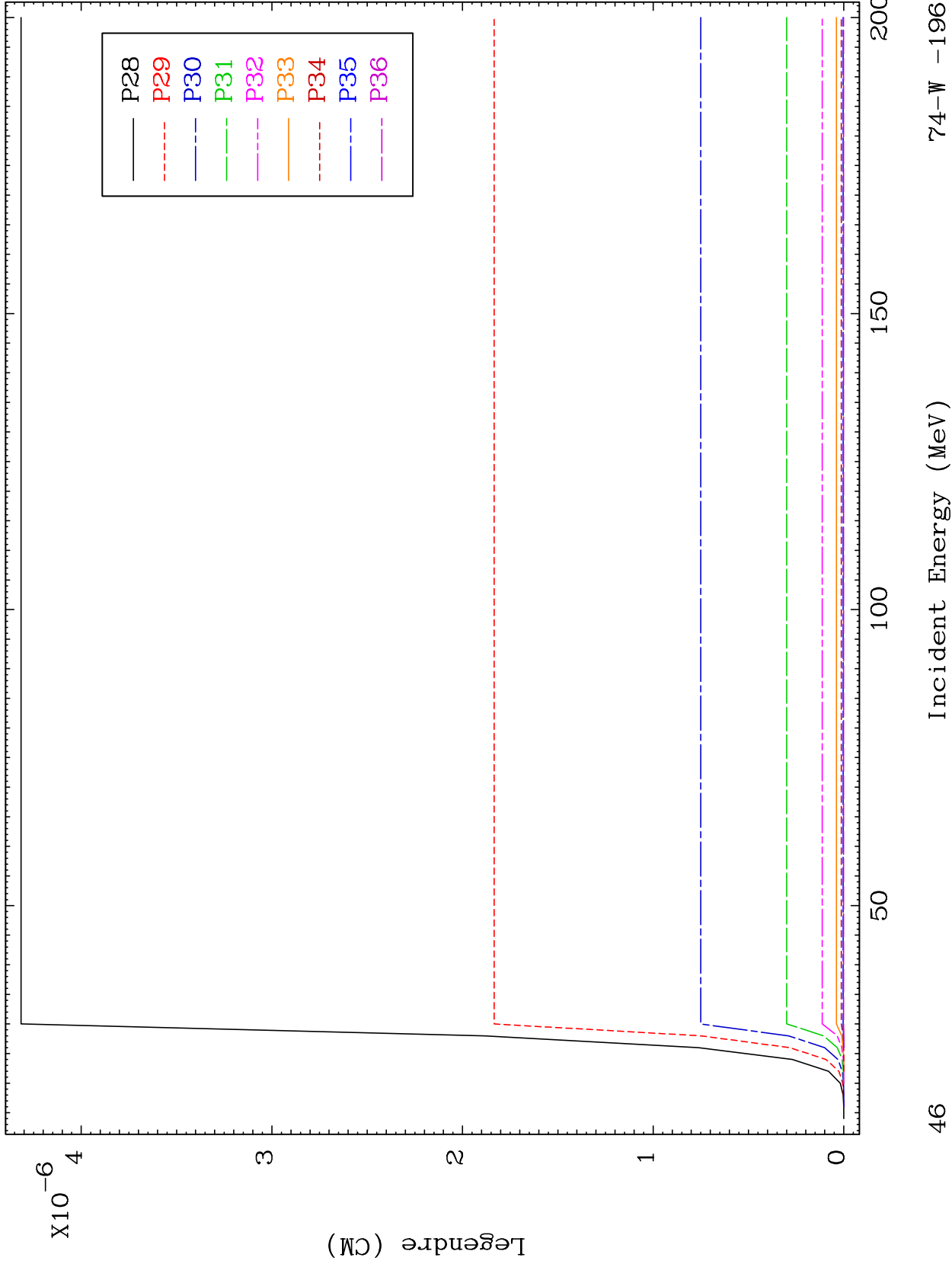
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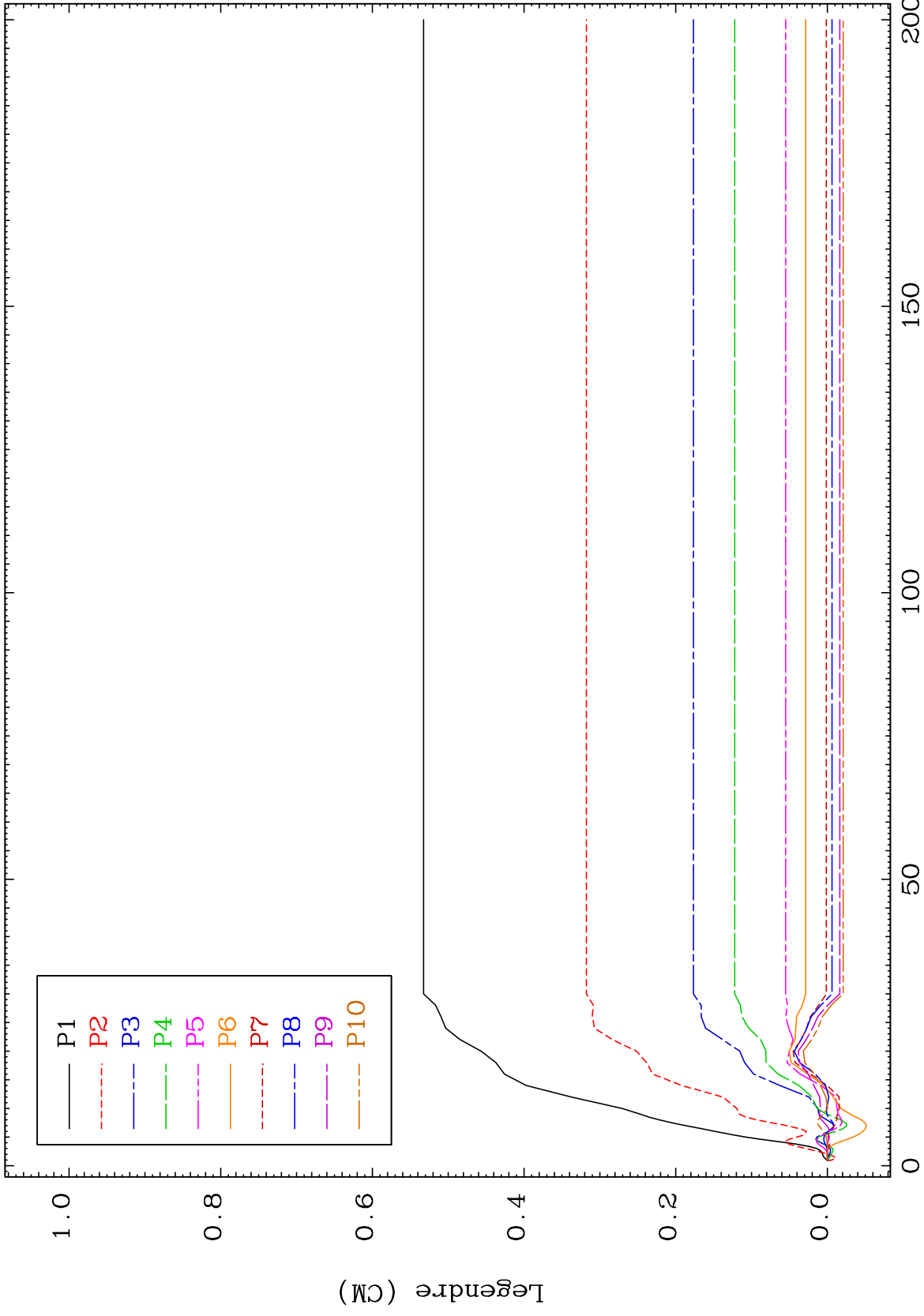
74-W -196

MAT 7473

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

74-W -196

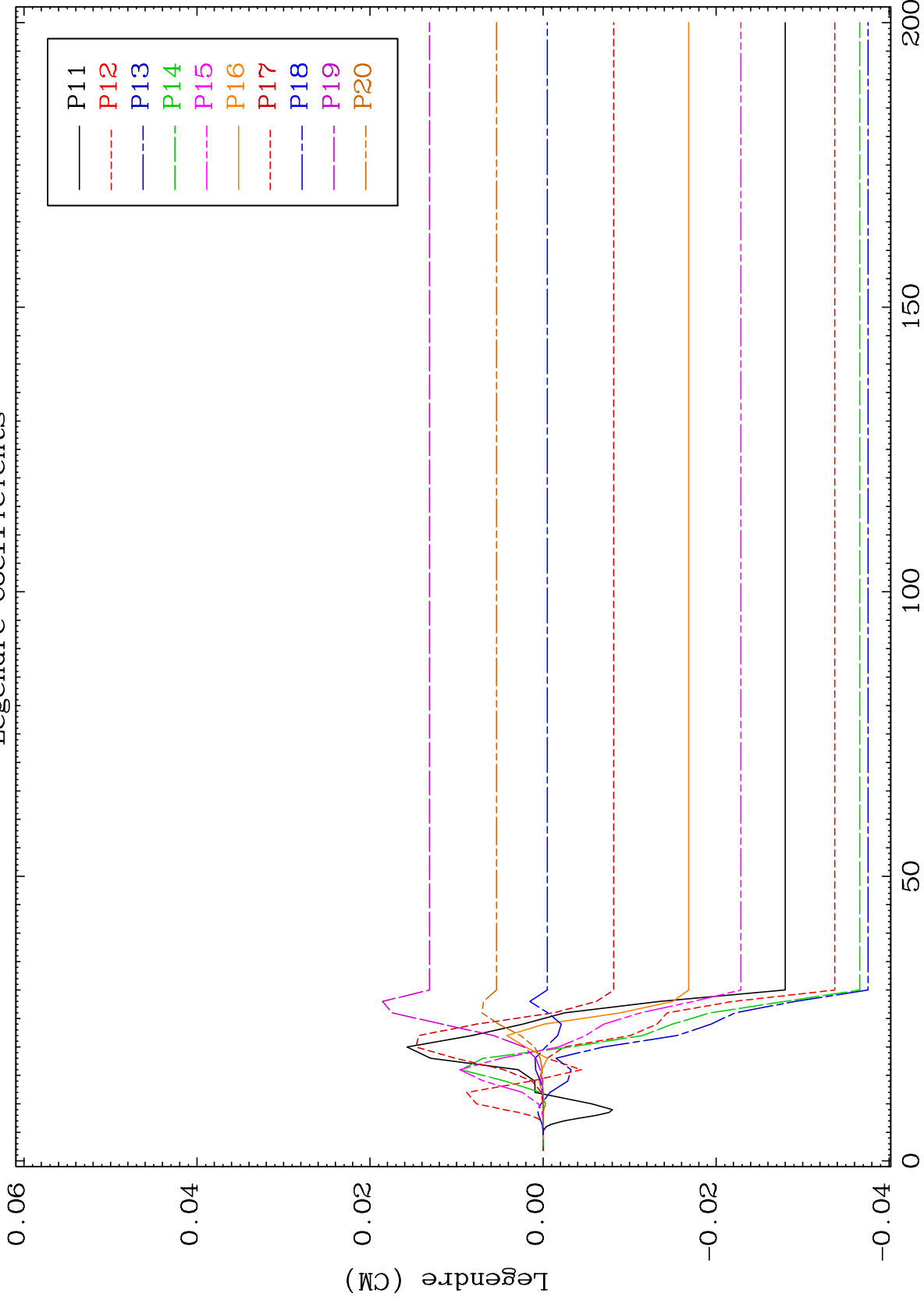




MAT 7473

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

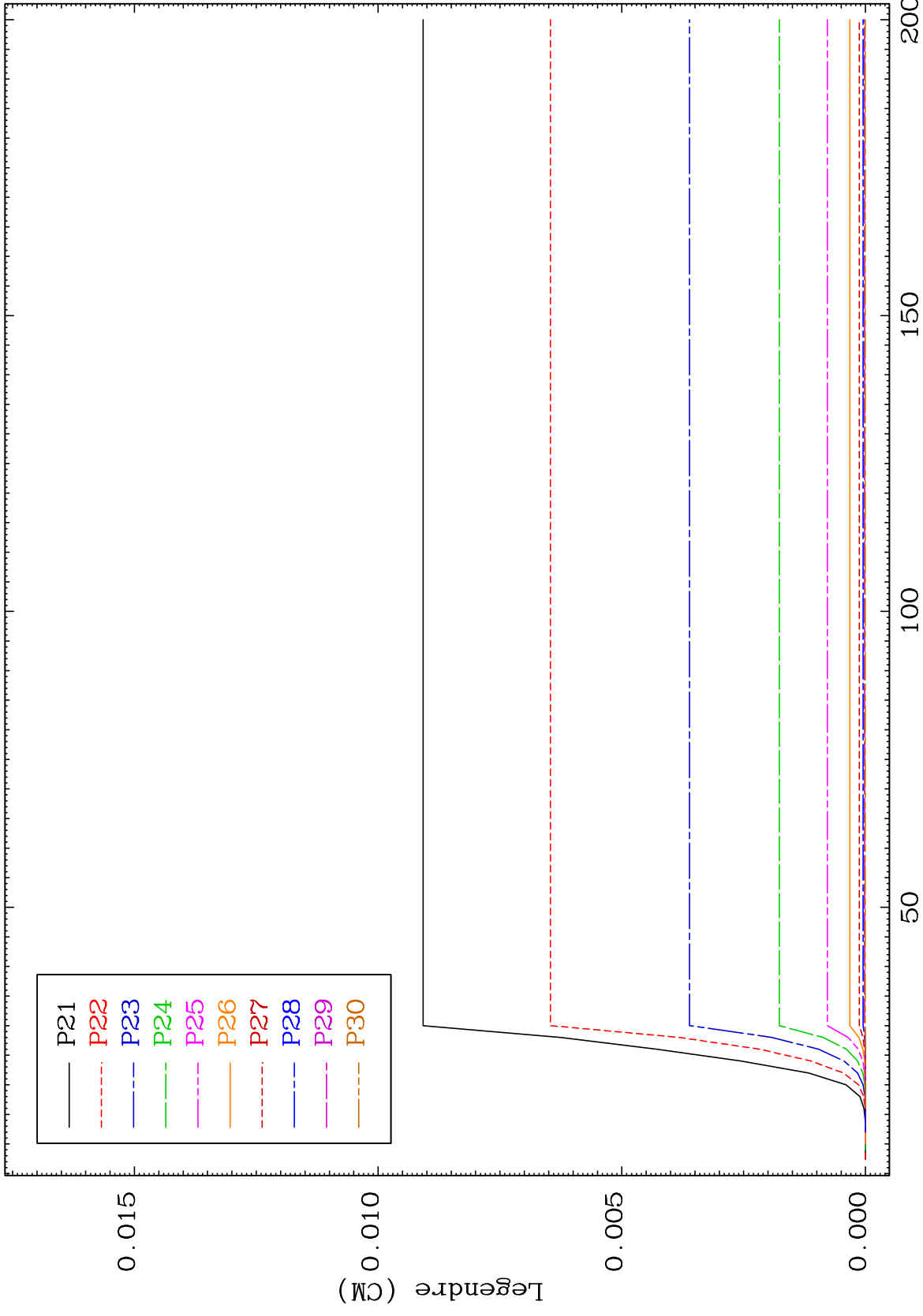
74-W -196



48

Incident Energy (MeV)

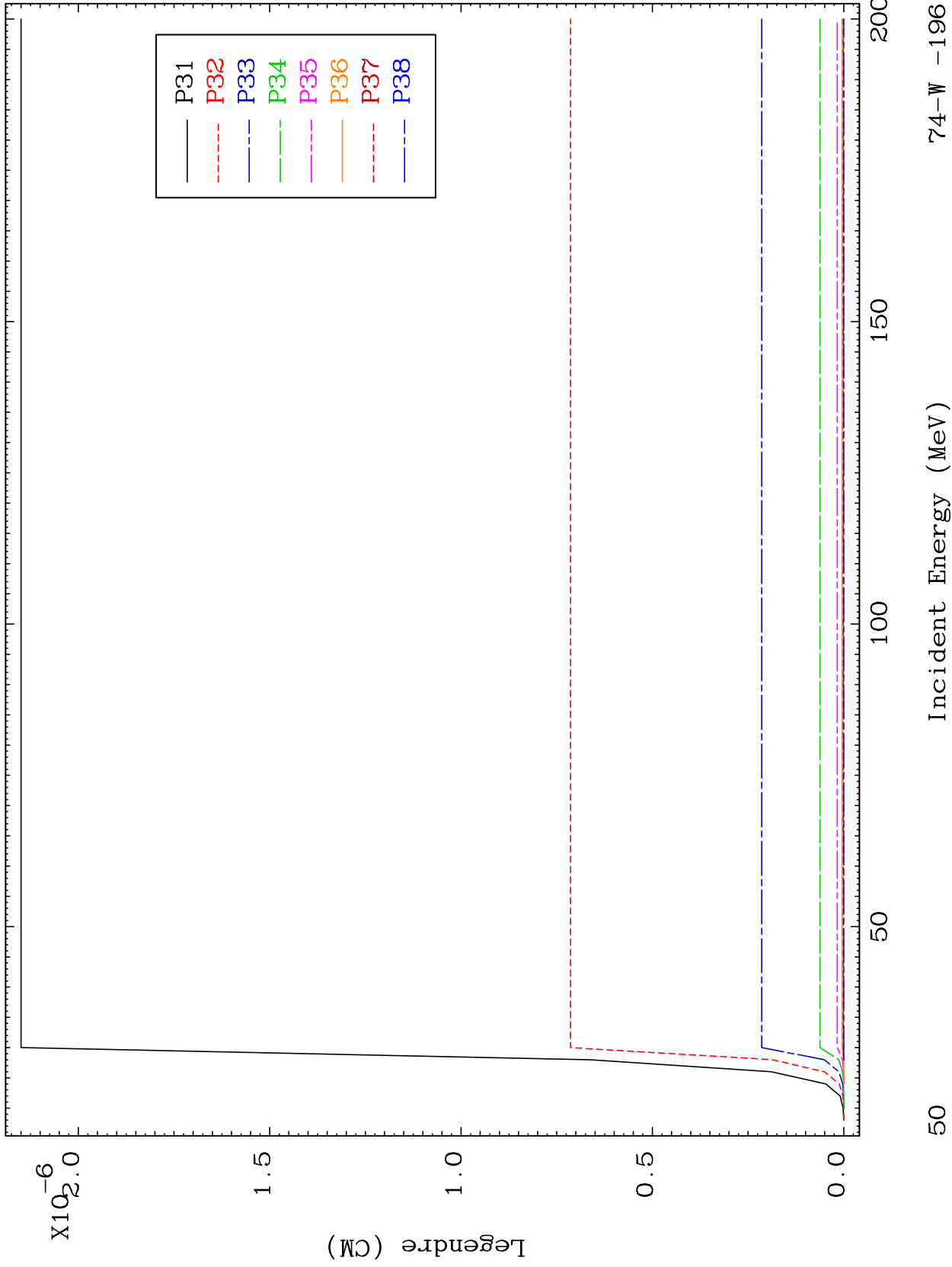
74-W -196



MAT 7473

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

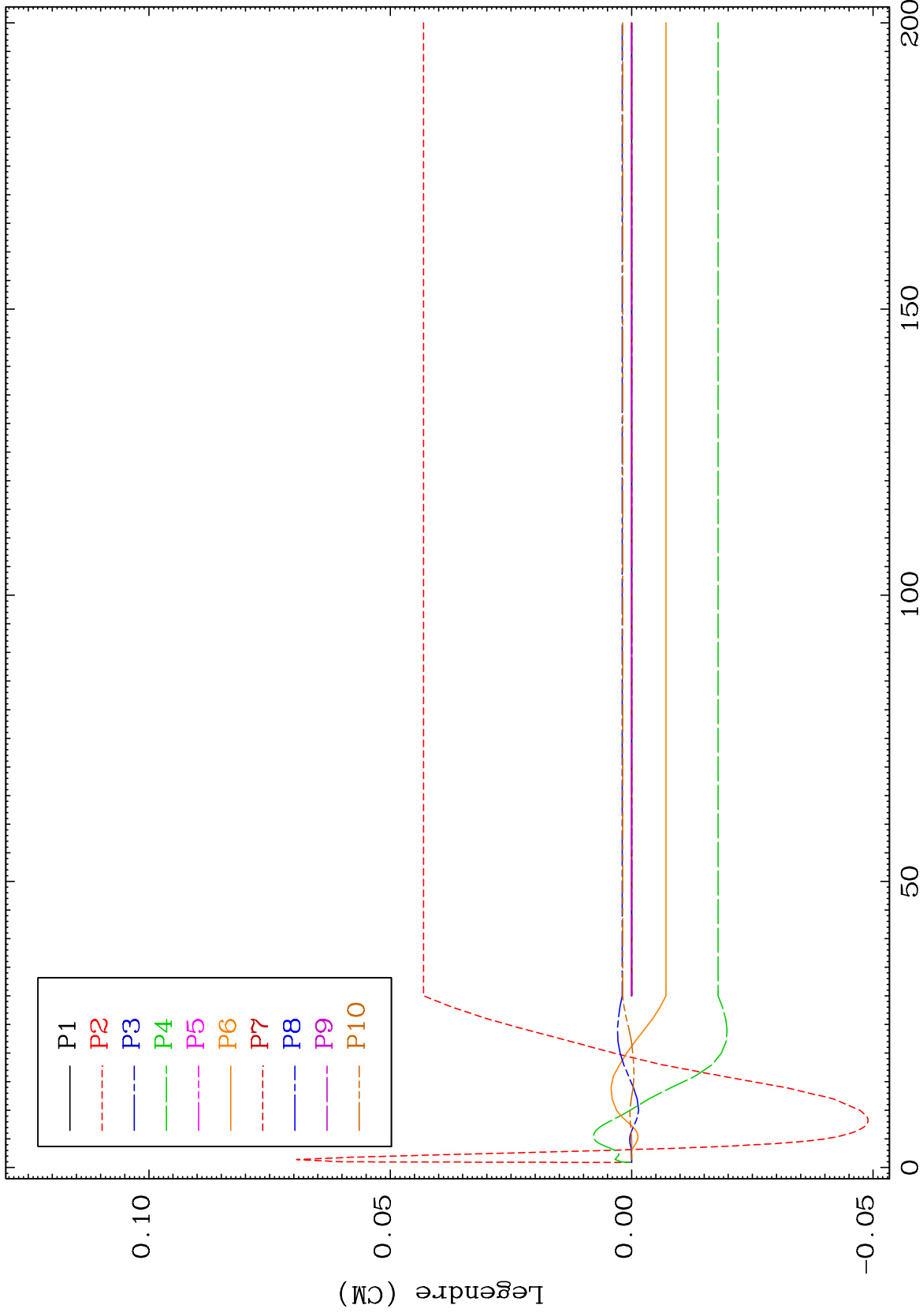
74-W -196

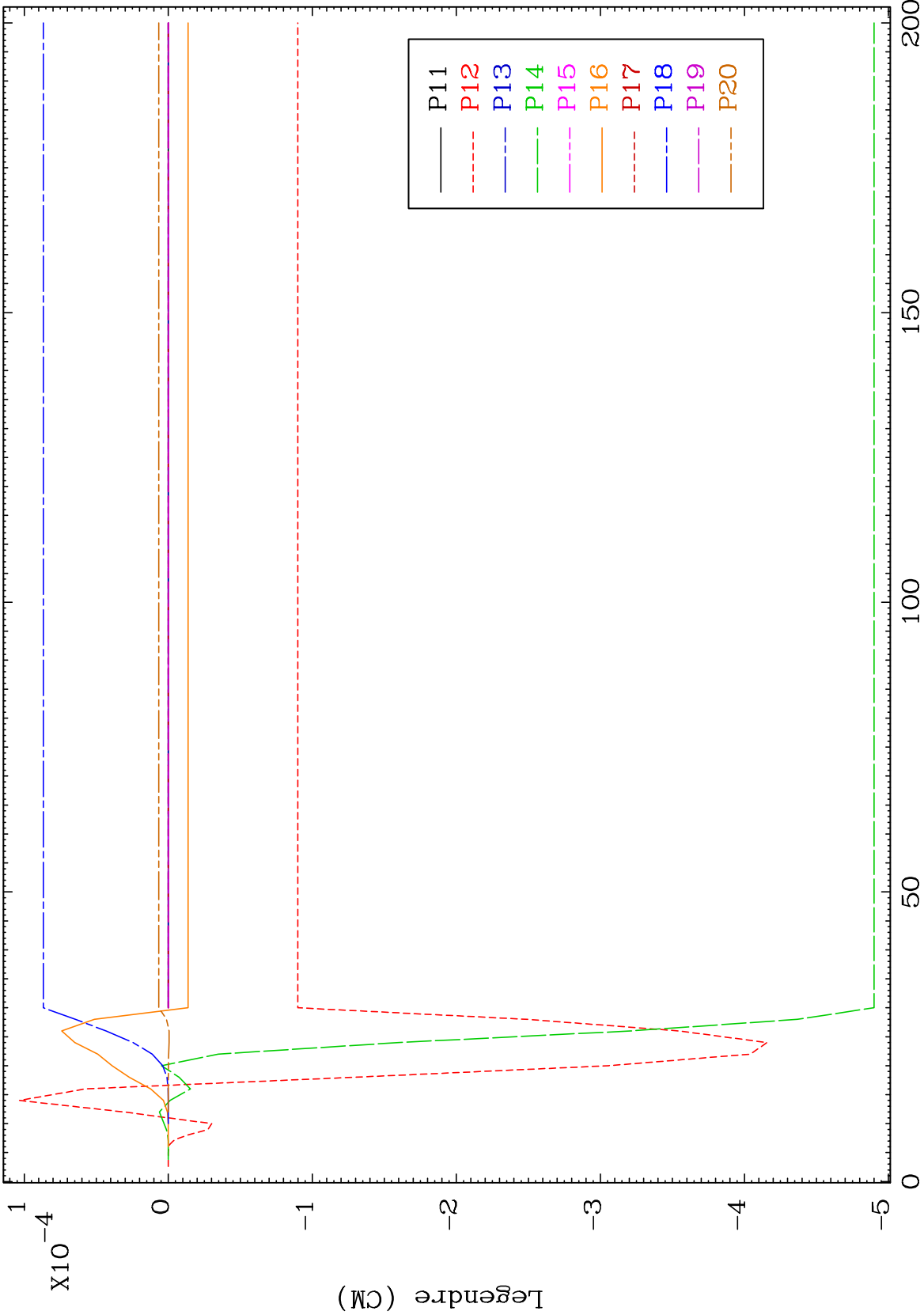


74-W -196

Incident Energy (MeV)

50

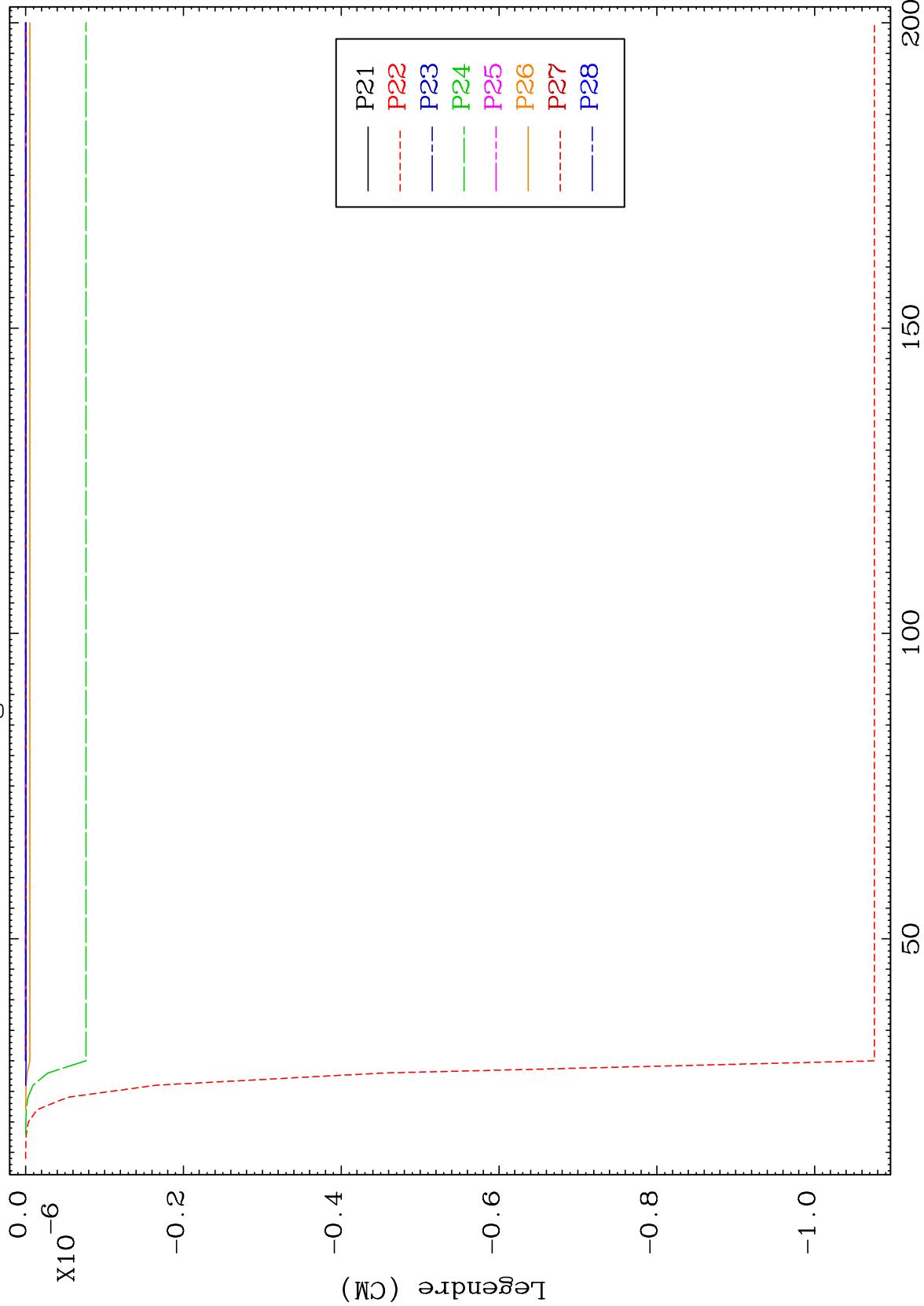




MAT 7473

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

74-W -196



53

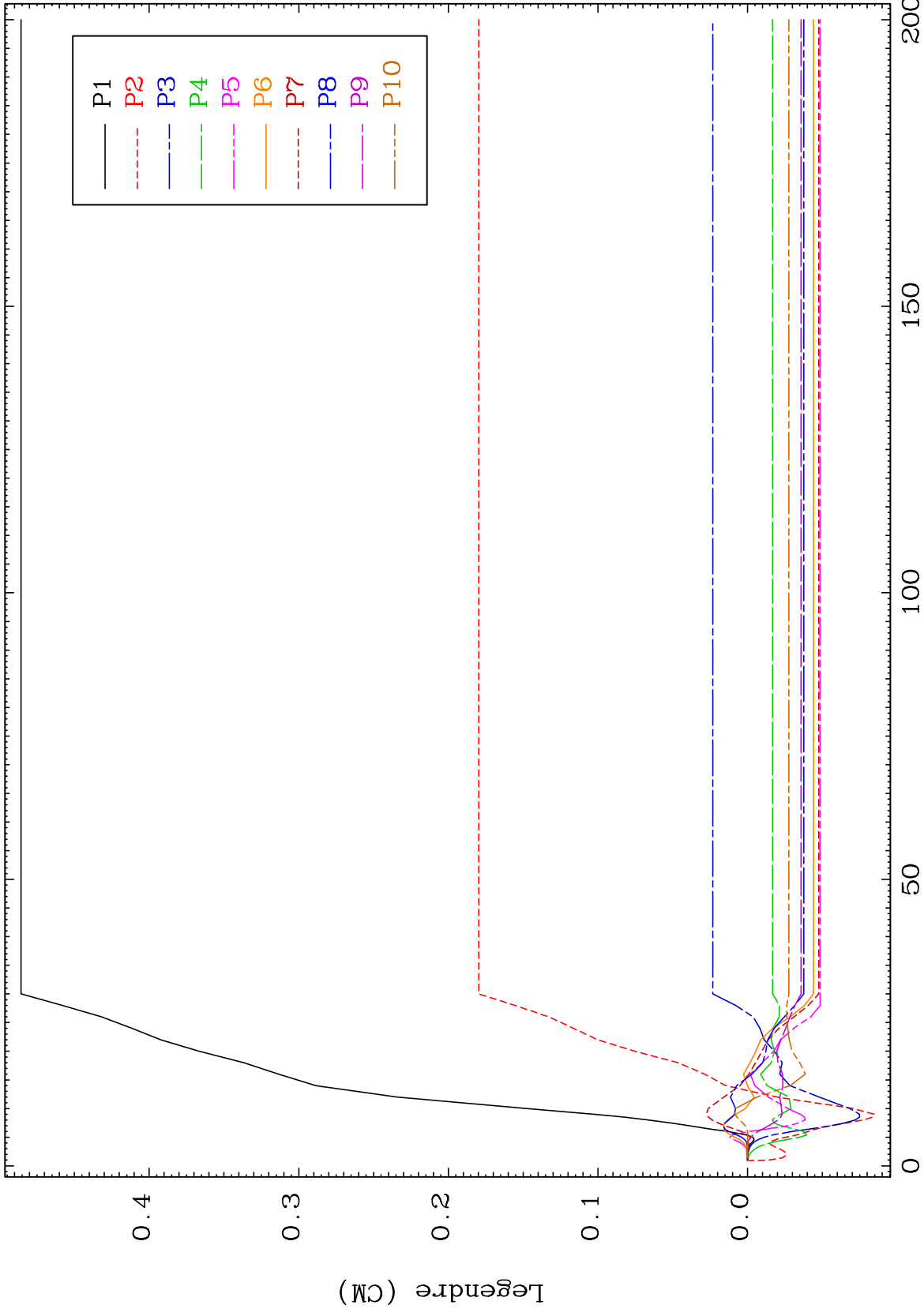
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



54

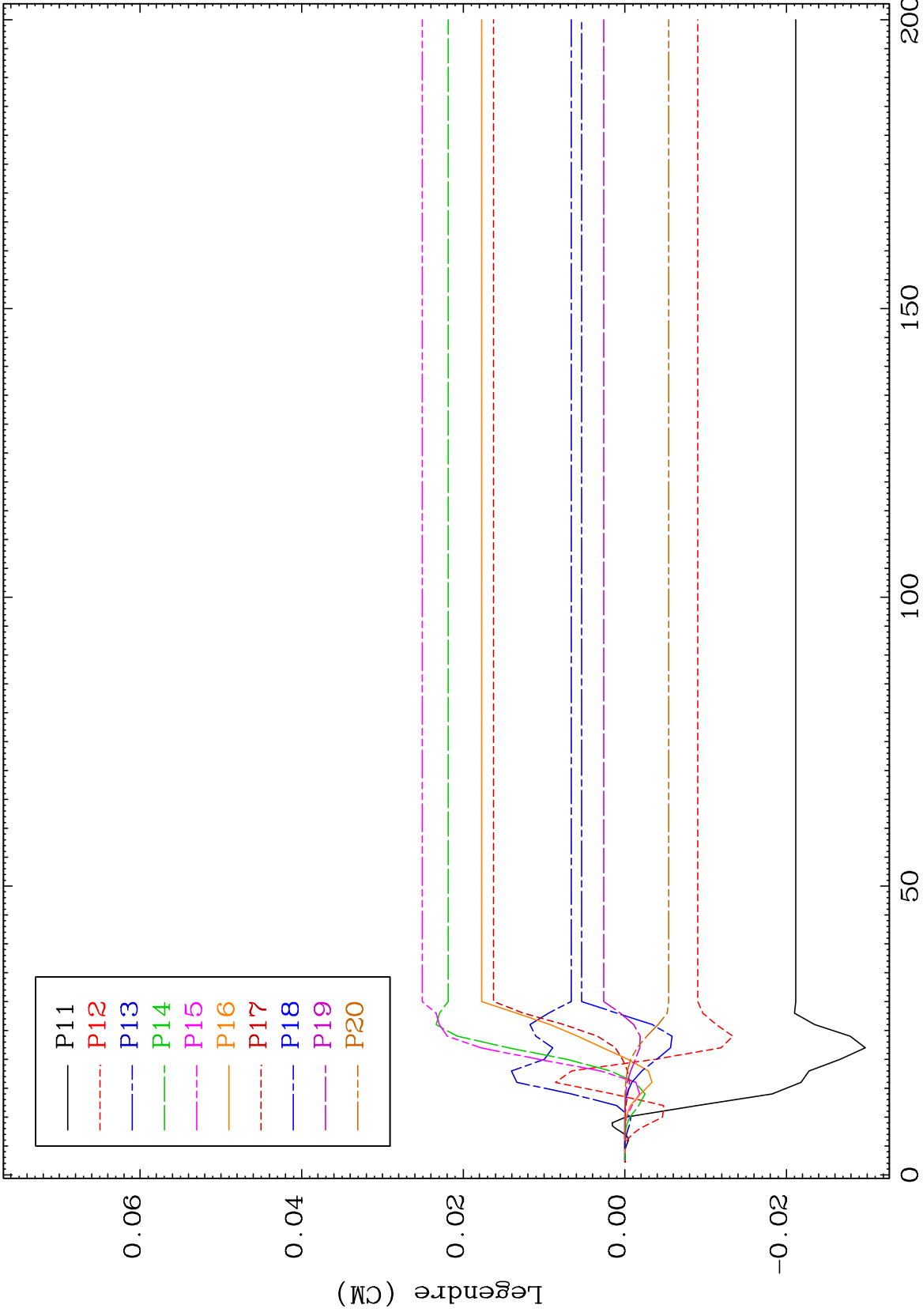
Incident Energy (MeV)

74-W -196

MAT 7473

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

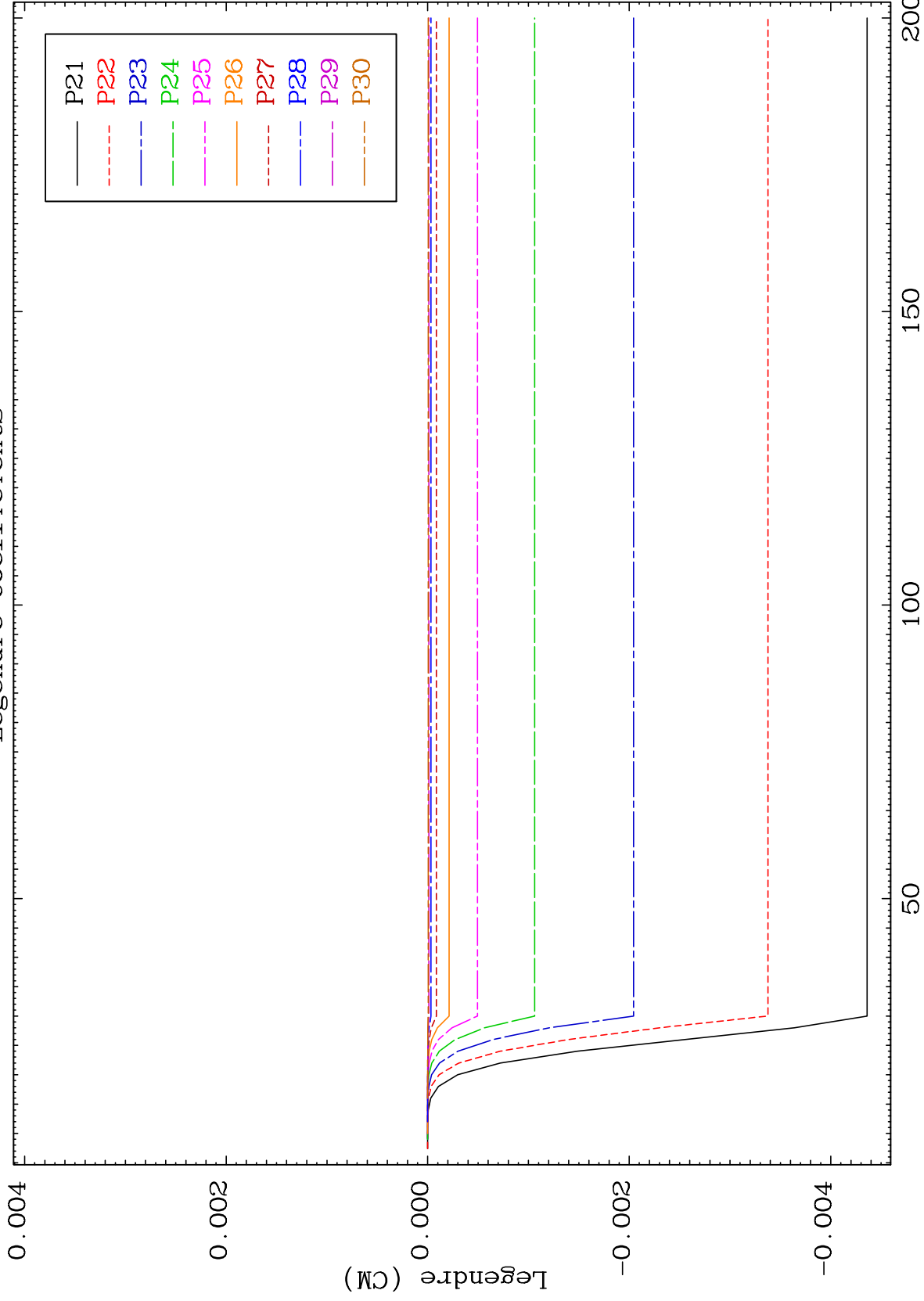
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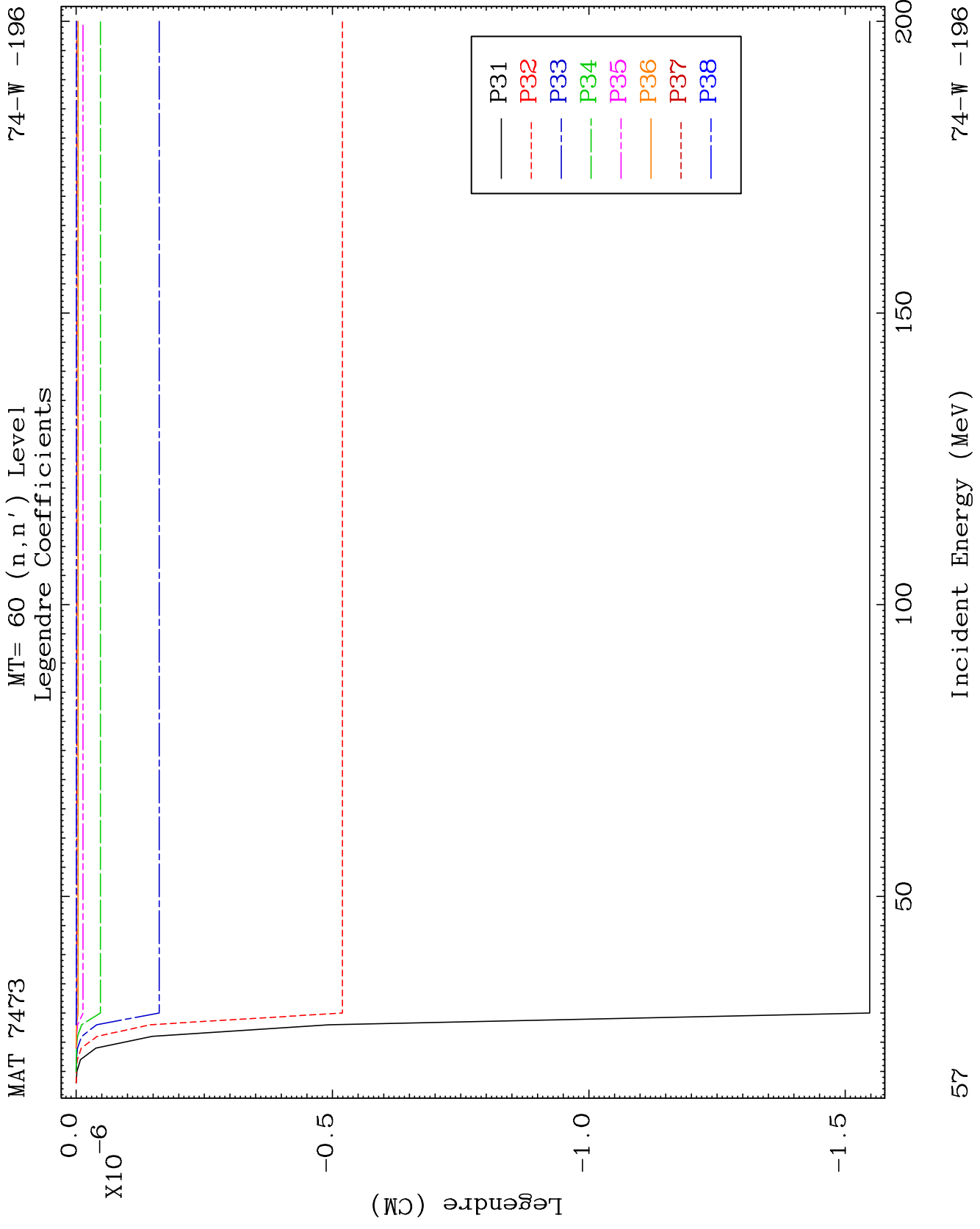


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Incident Energy (MeV)

74-W -196

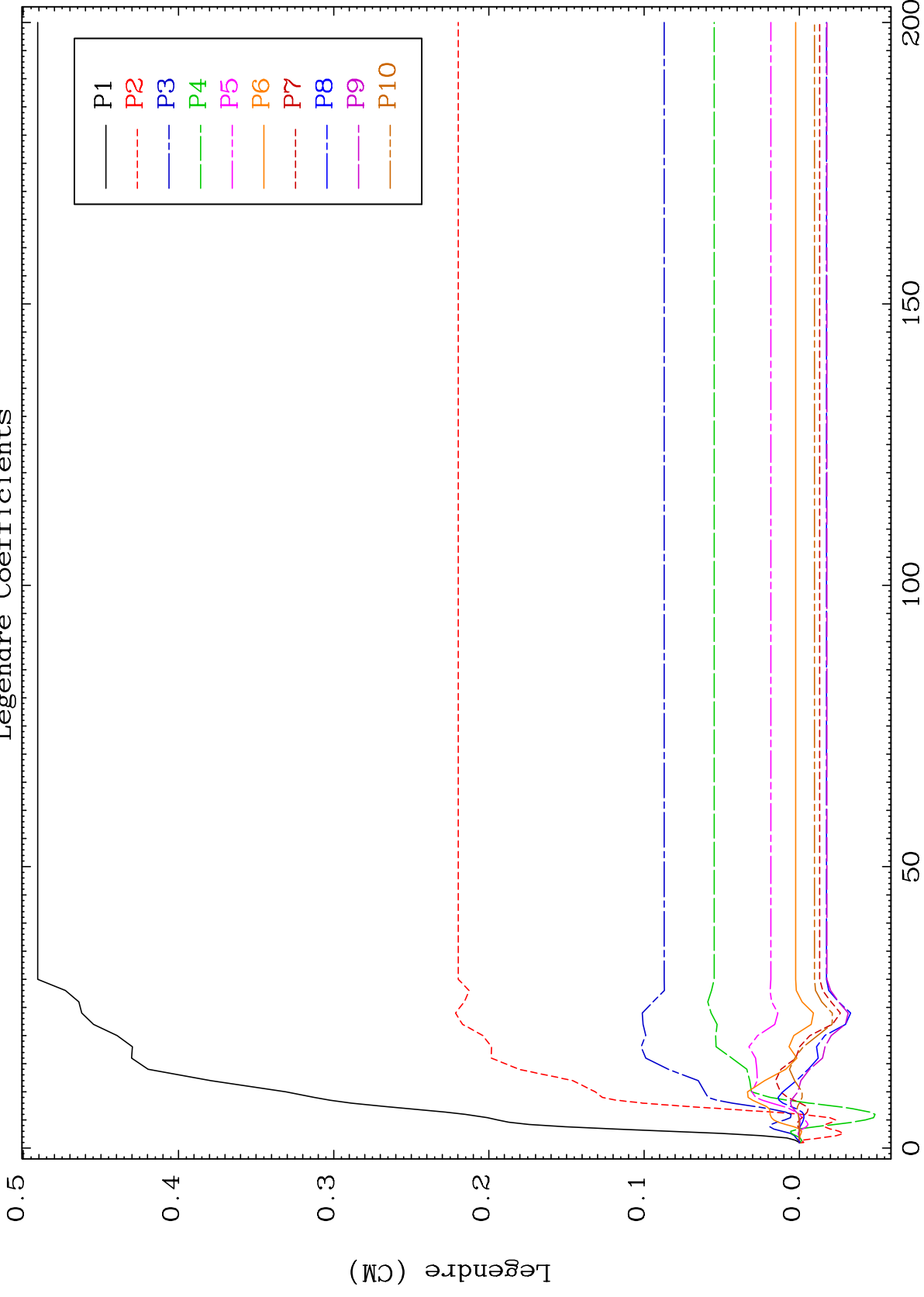




MAT 7473

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

74-W -196



58

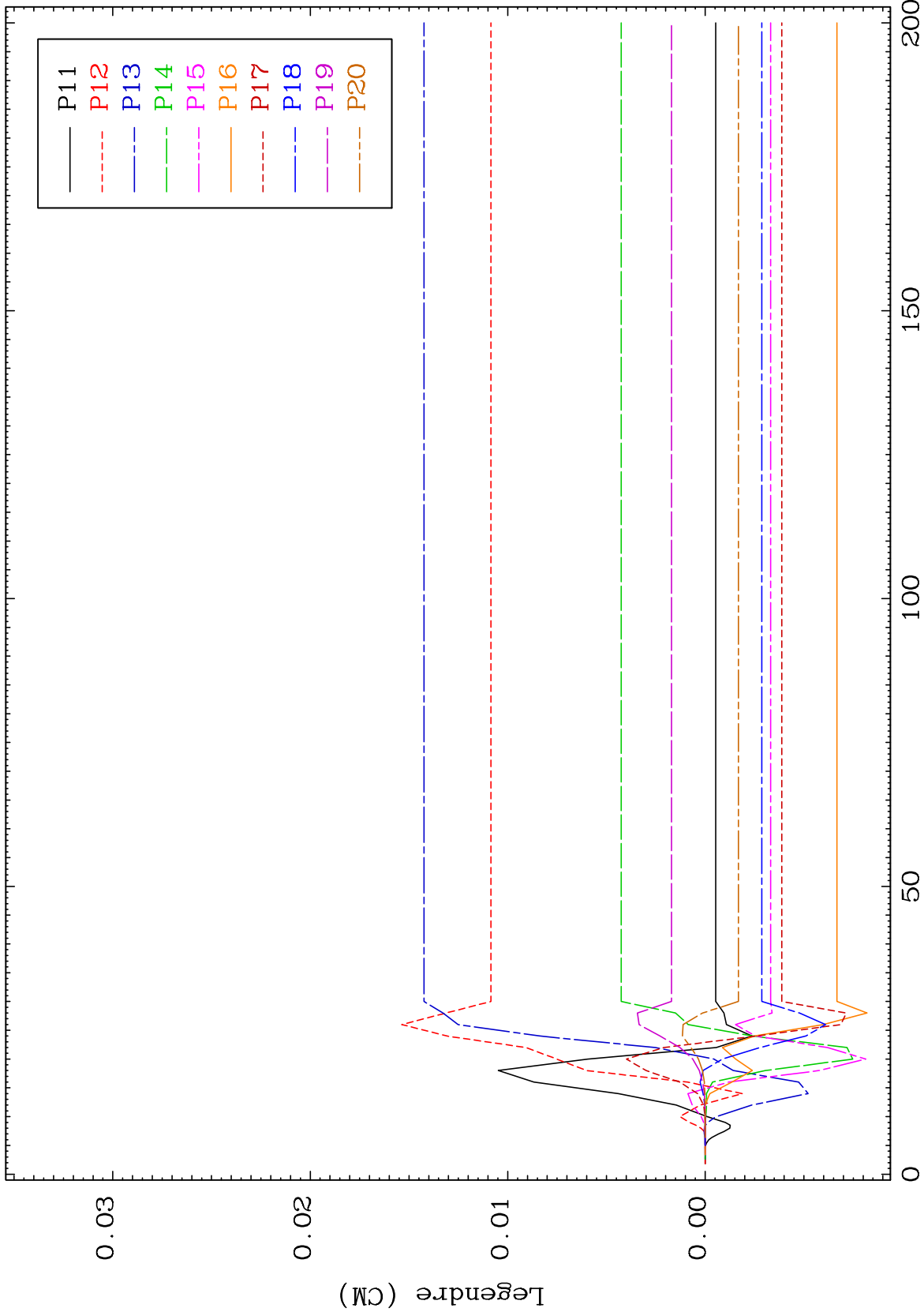
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



59

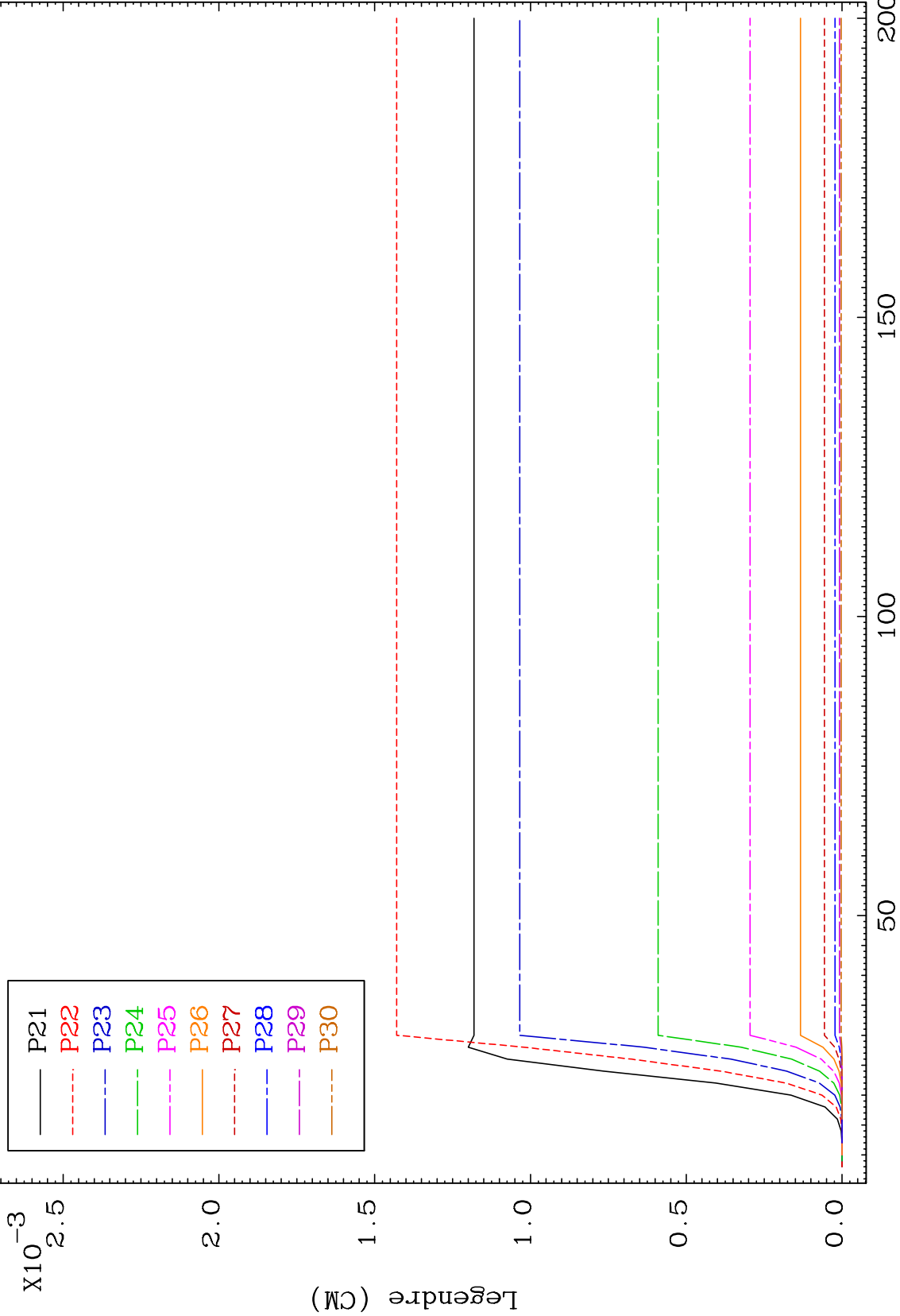
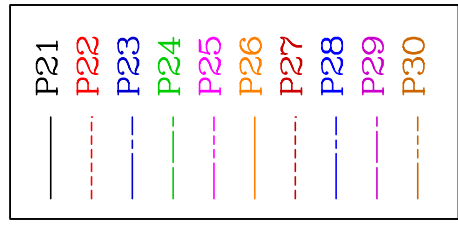
Incident Energy (MeV)

74-W -196

MAT 7473

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

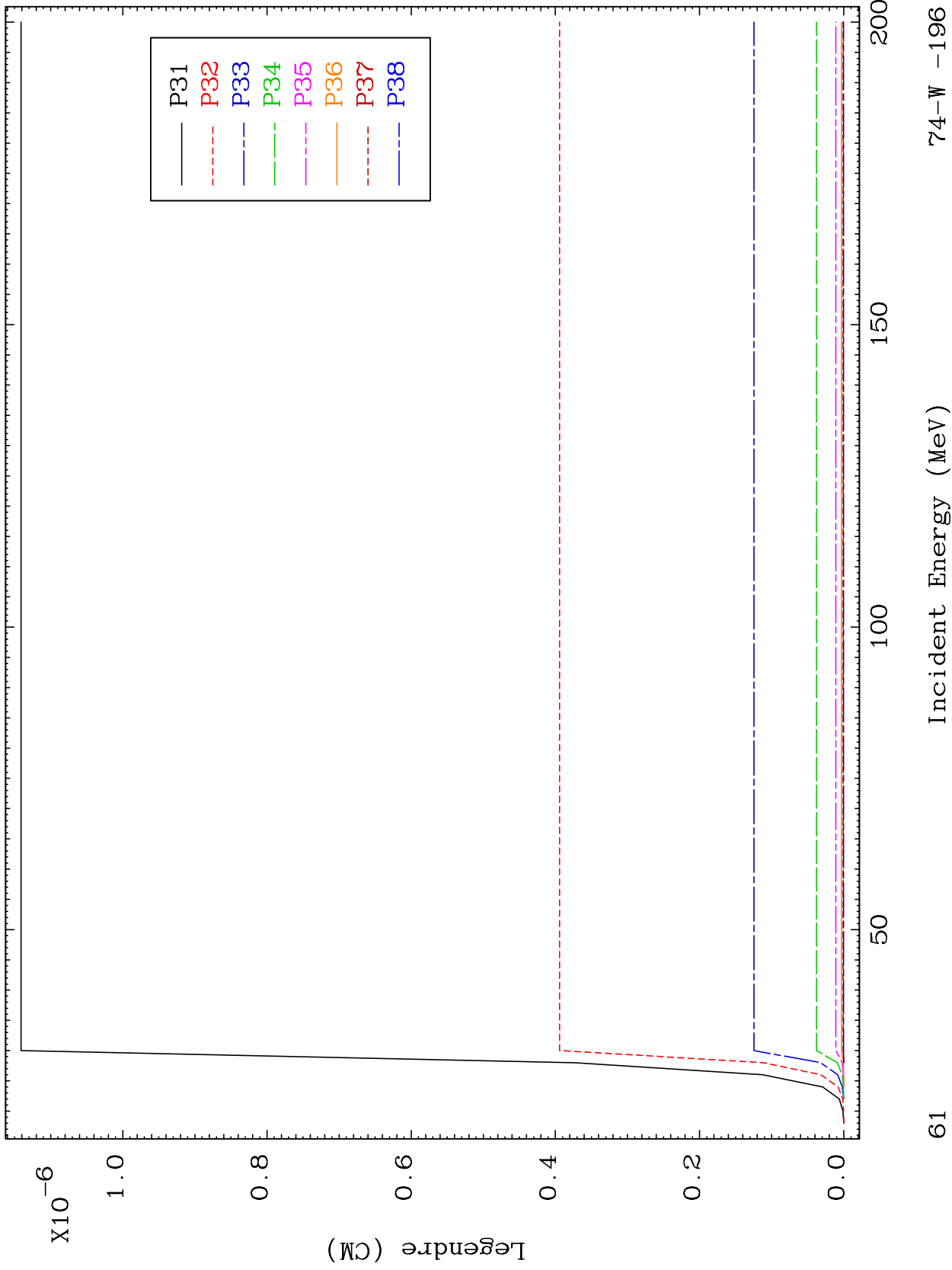
74-W -196



60

Incident Energy (MeV)

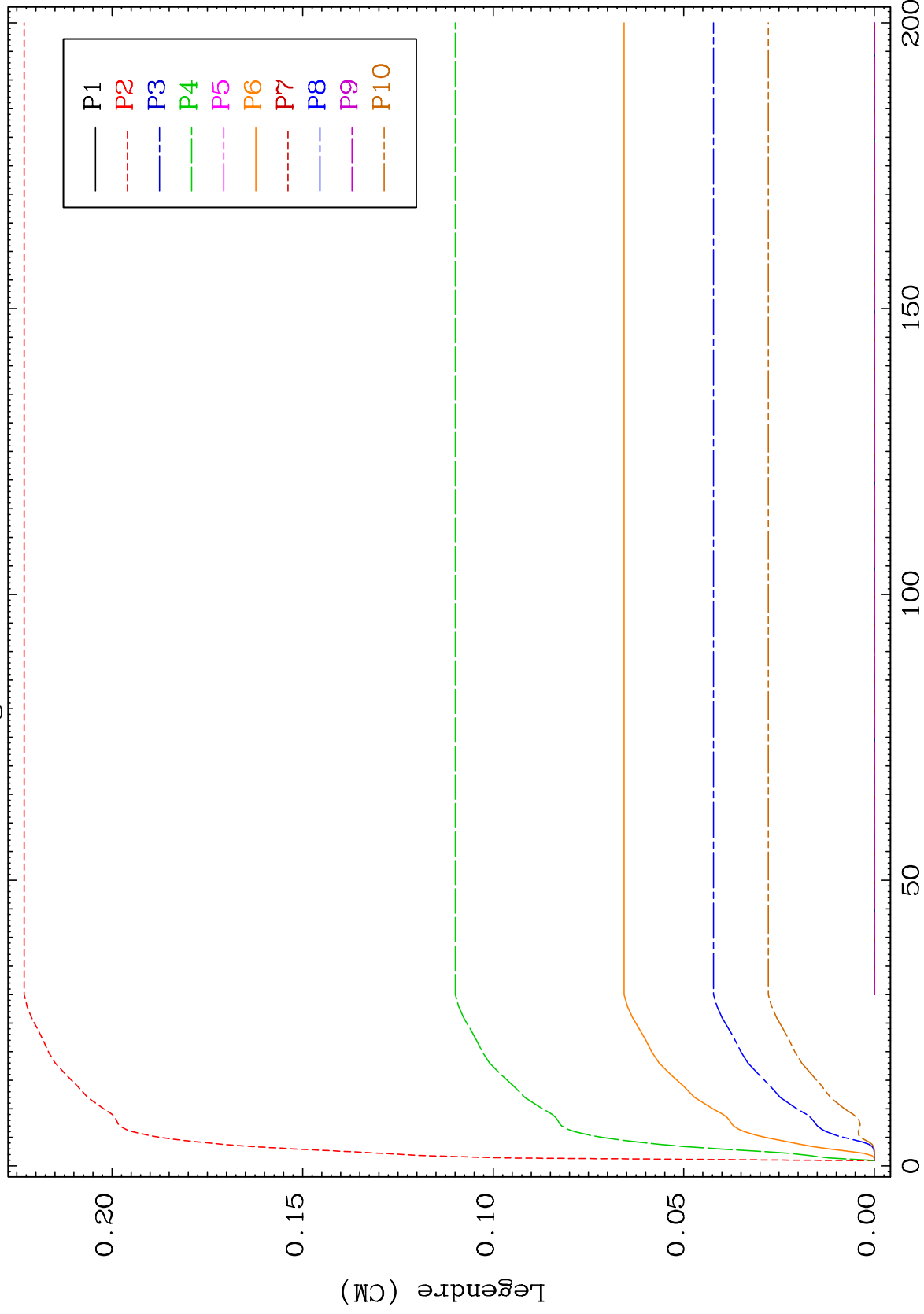
74-W -196



MAT 7473

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

74-W -196



62

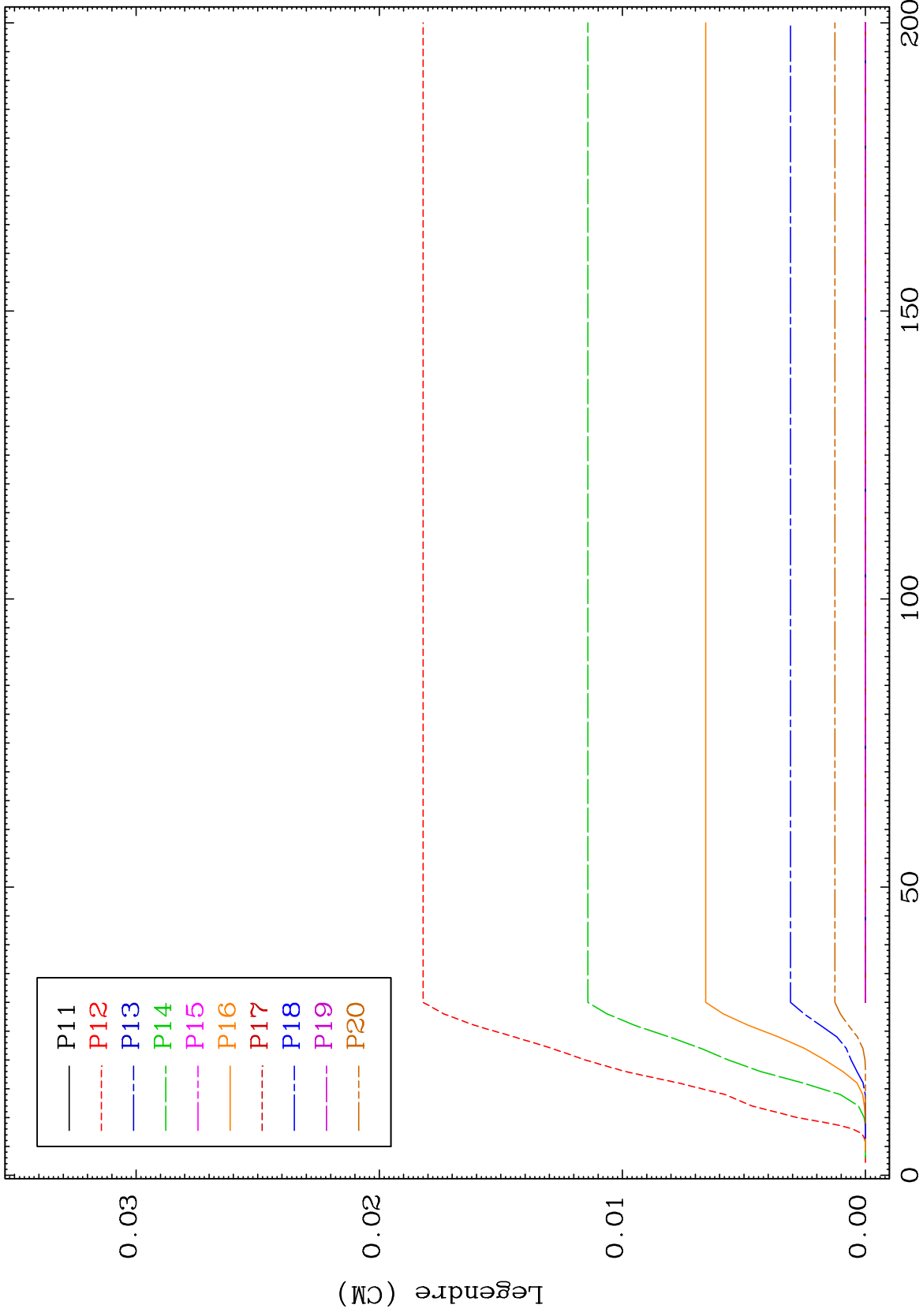
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



63

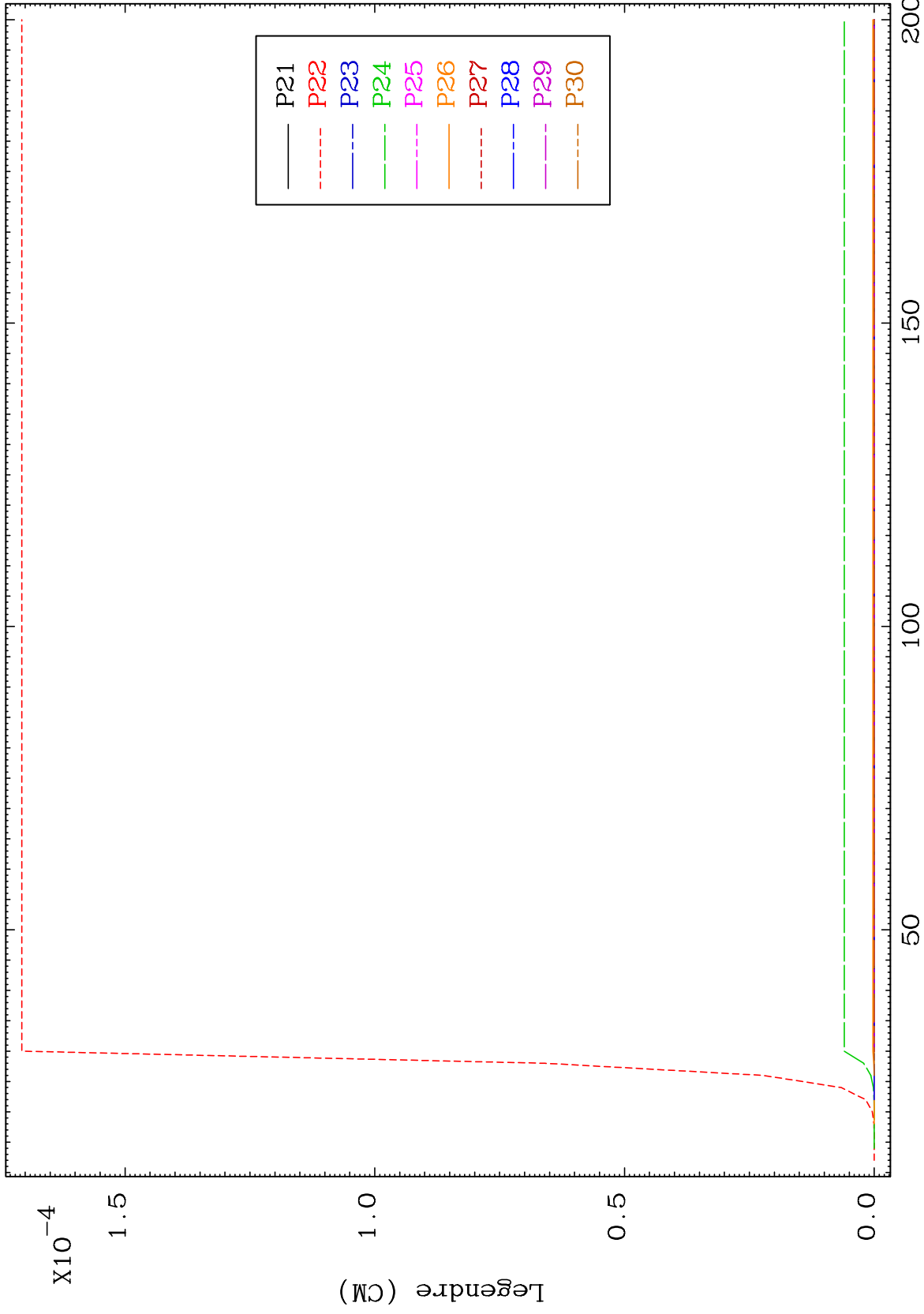
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



64

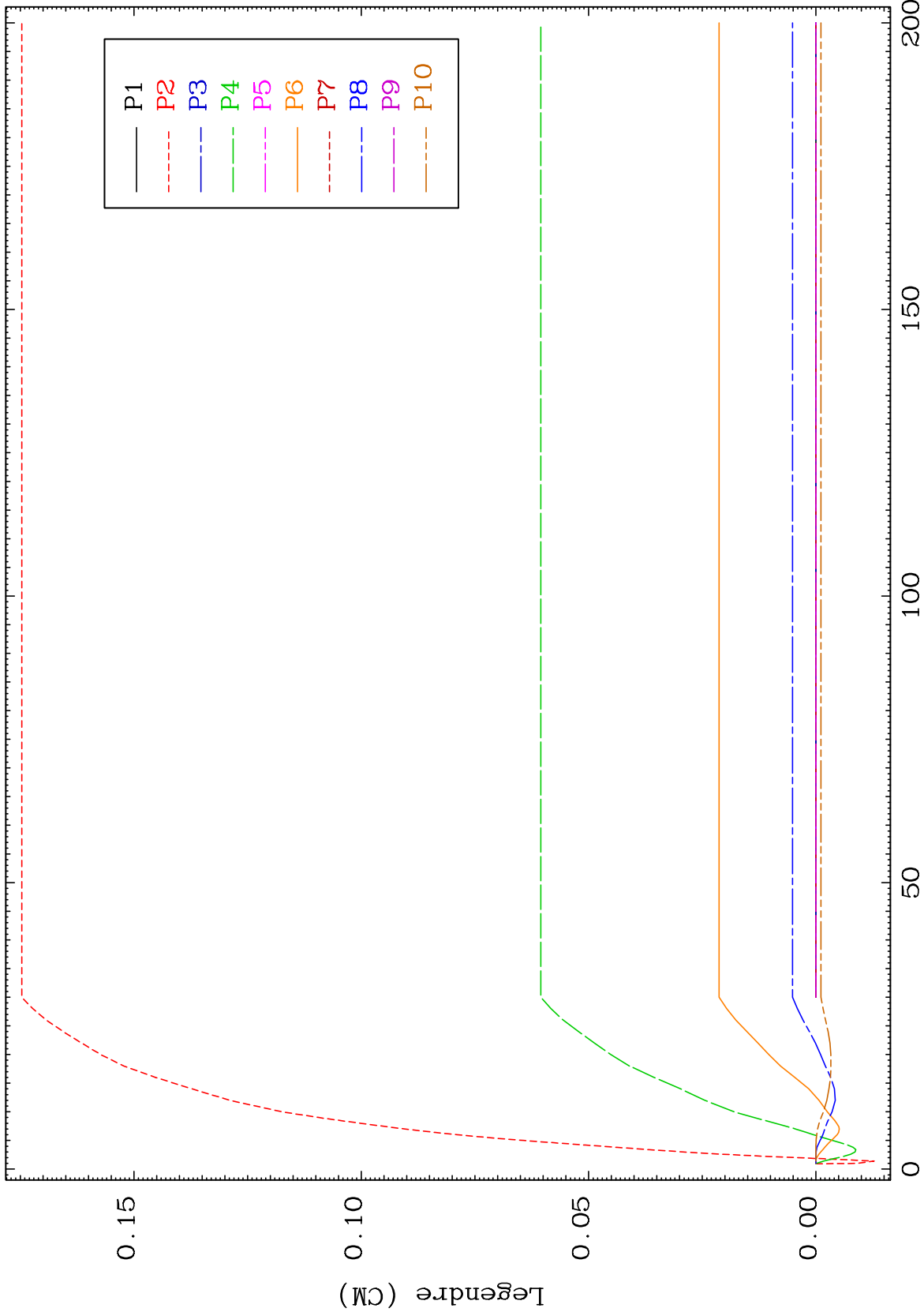
Incident Energy (MeV)

74-W -196

MAT 7473

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

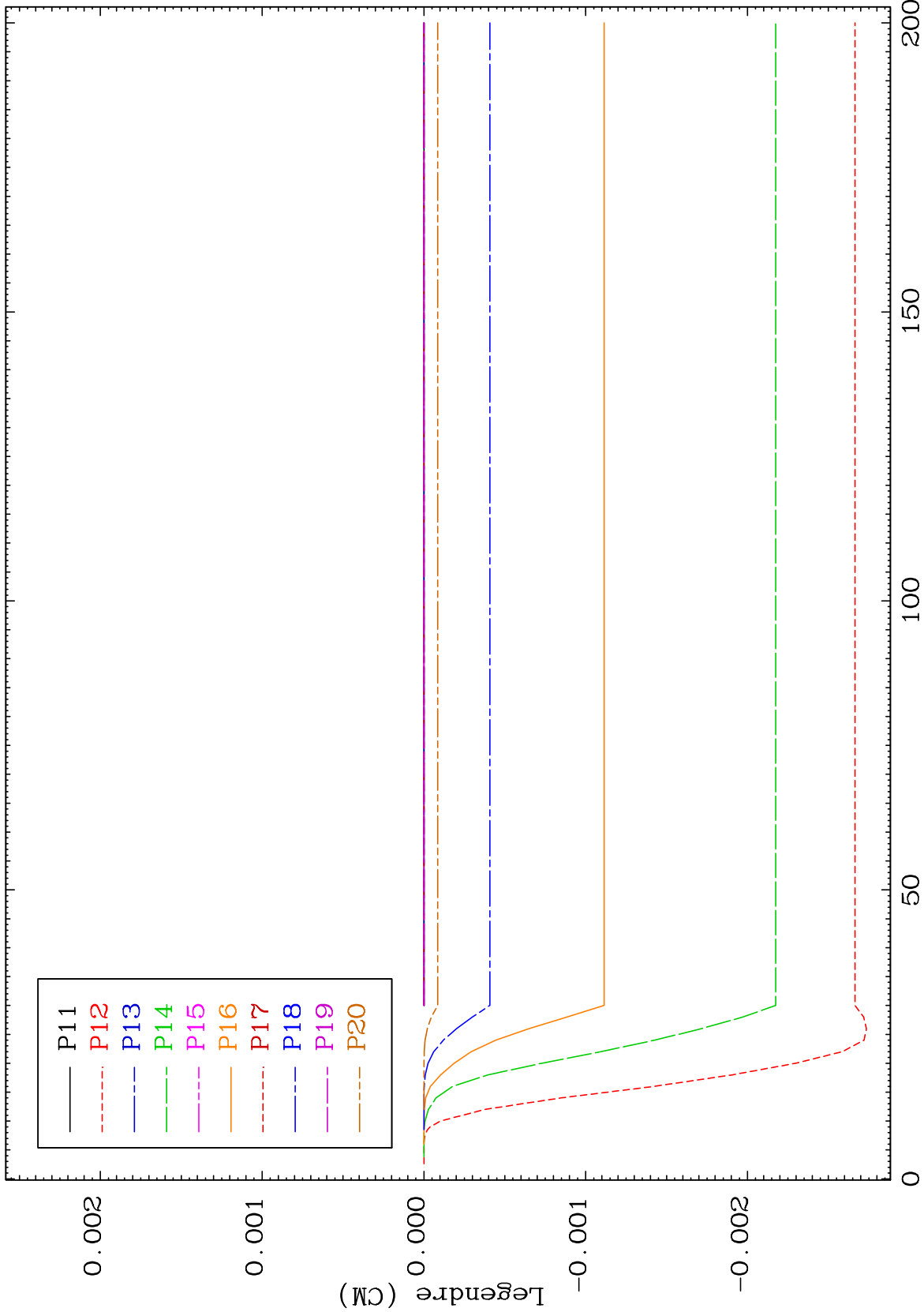
74-W -196



74-W -196

Incident Energy (MeV)

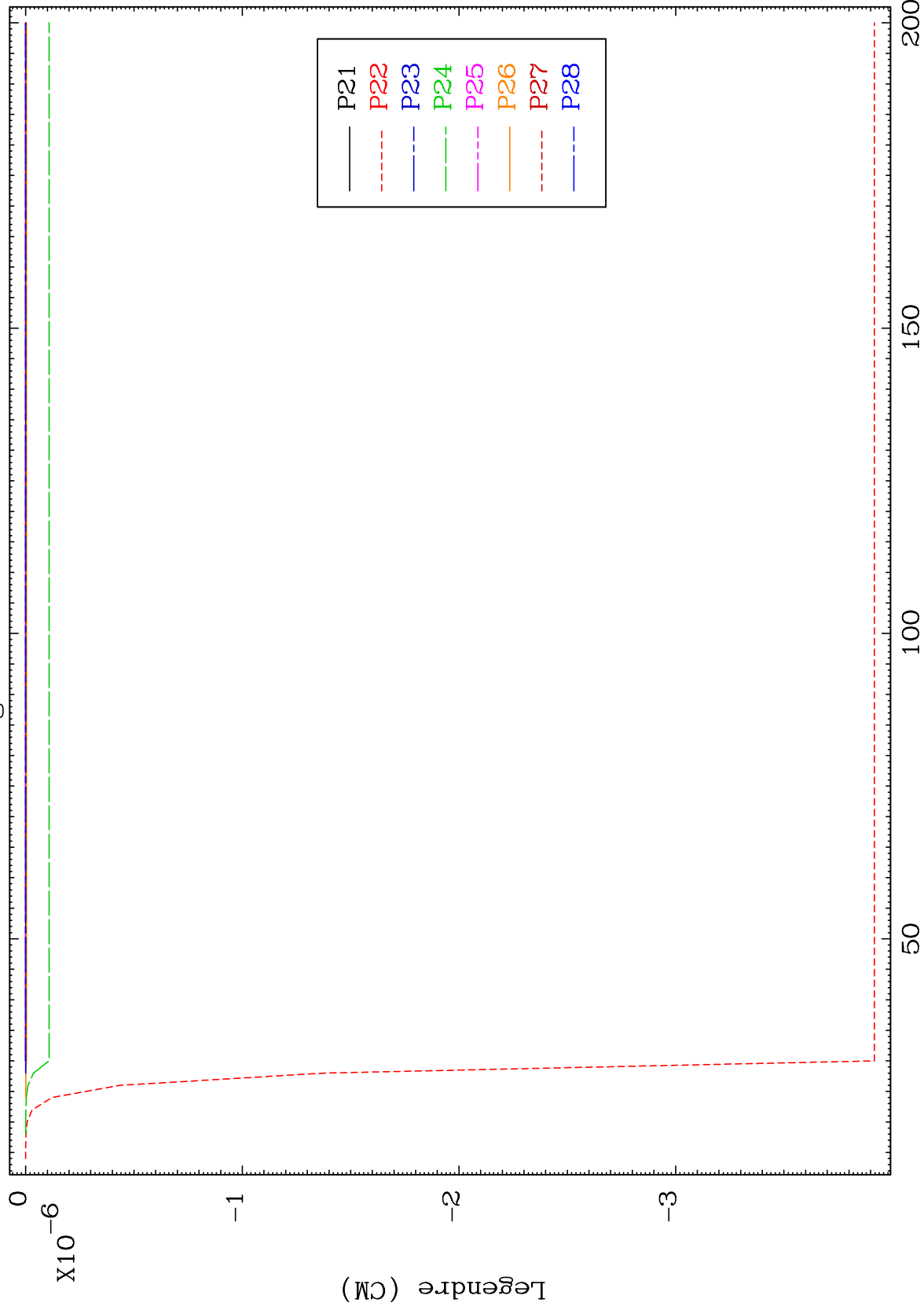
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MAT 7473

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

74-W -196



67

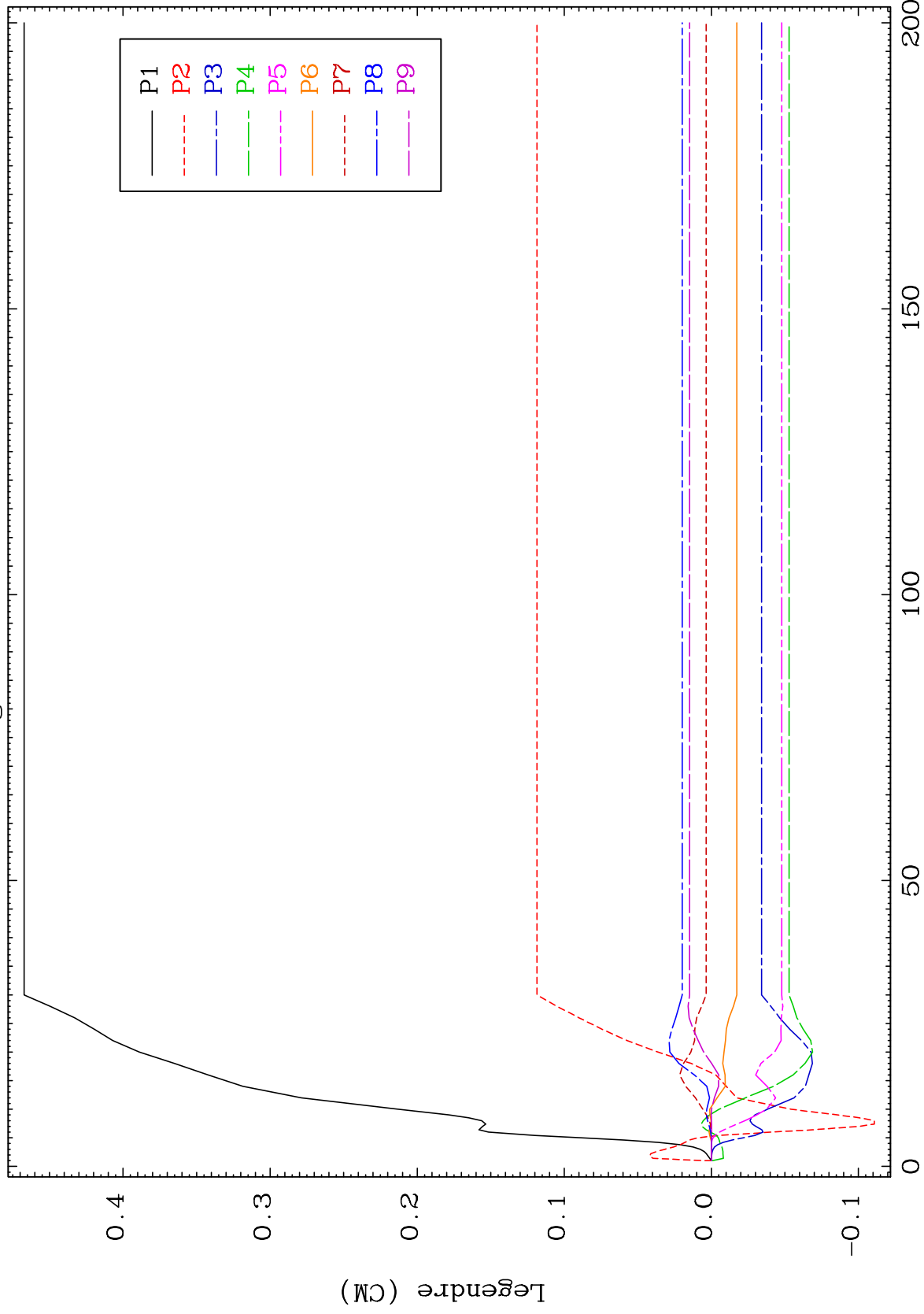
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



68

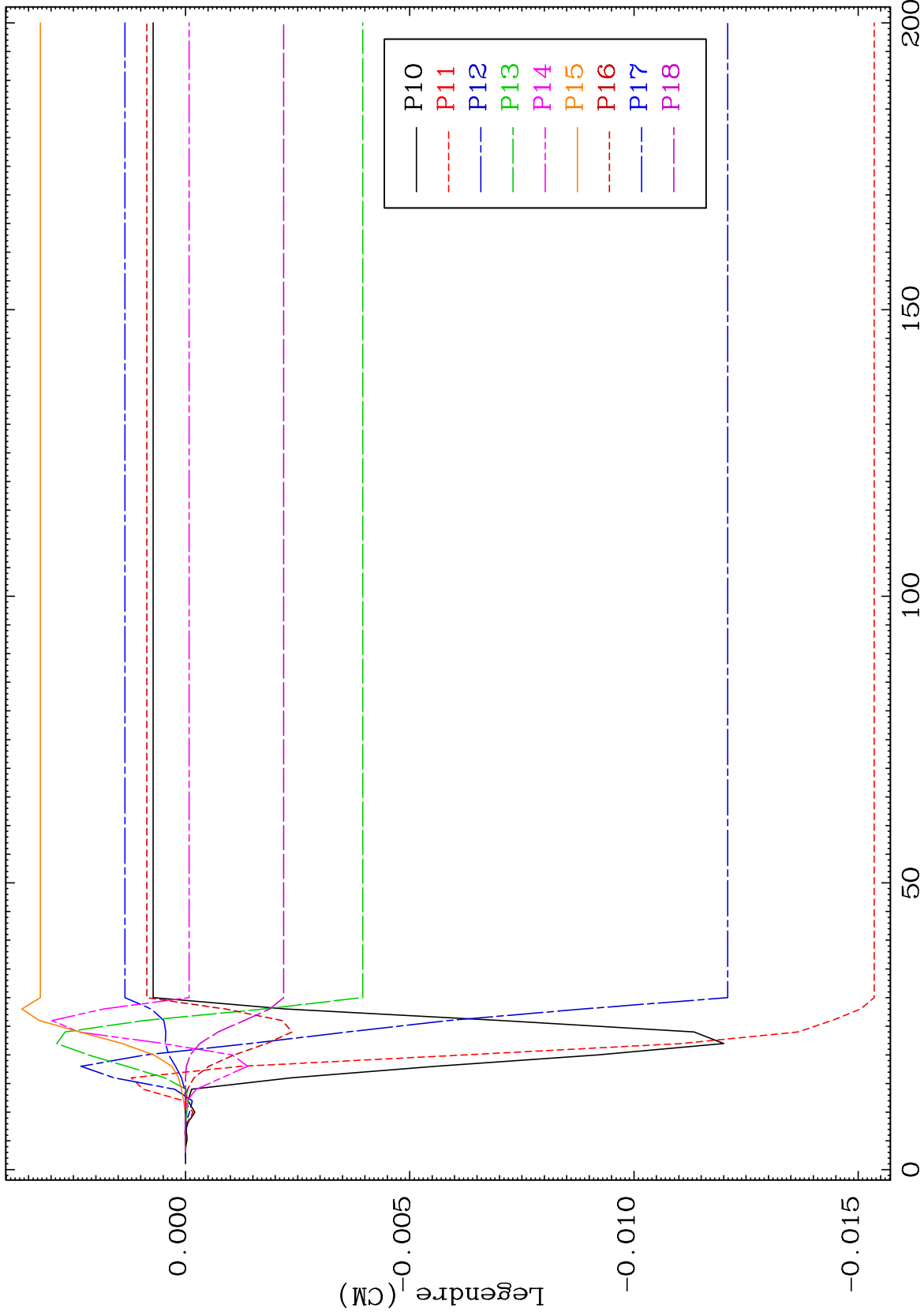
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



69

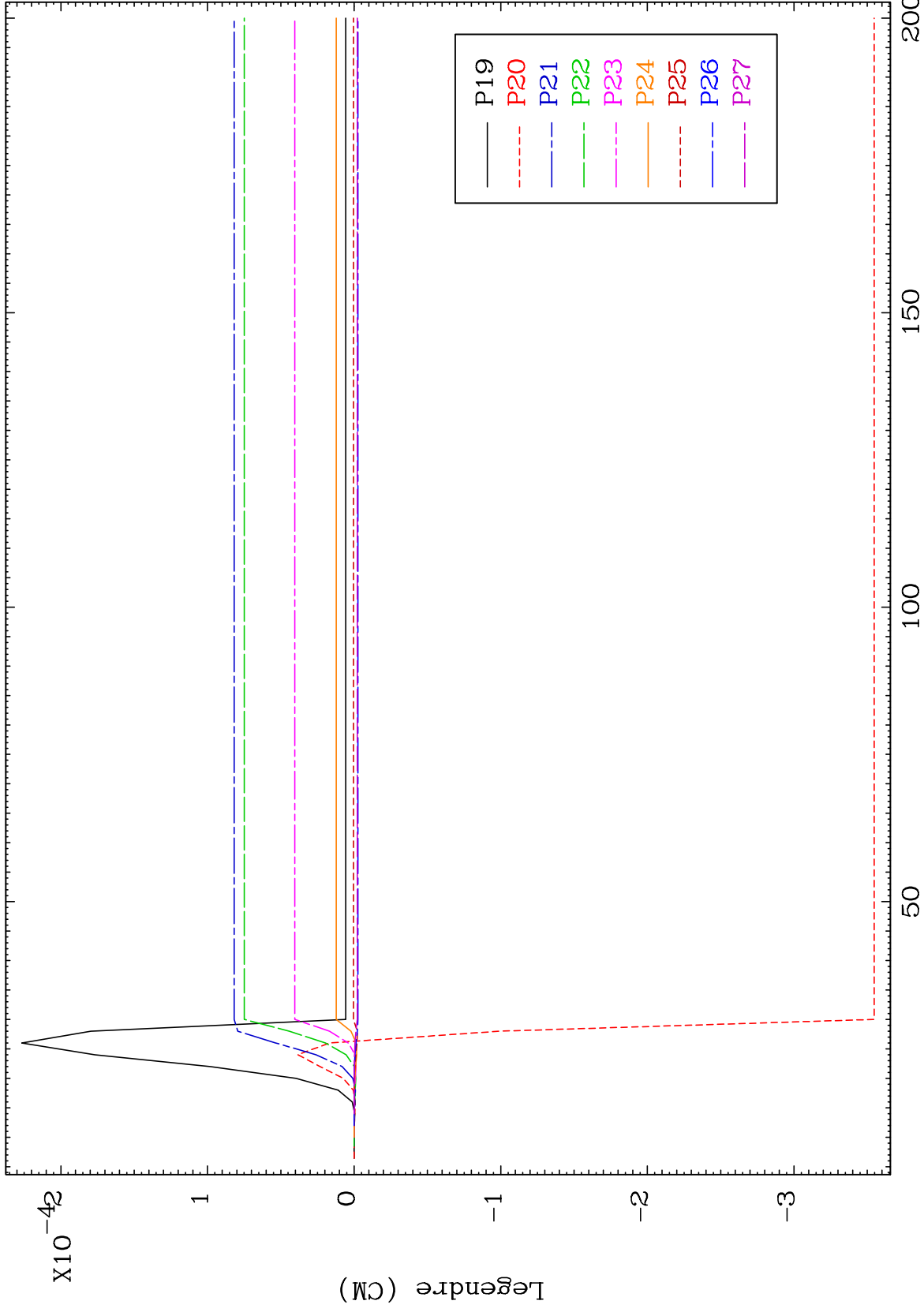
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



70

Incident Energy (MeV)

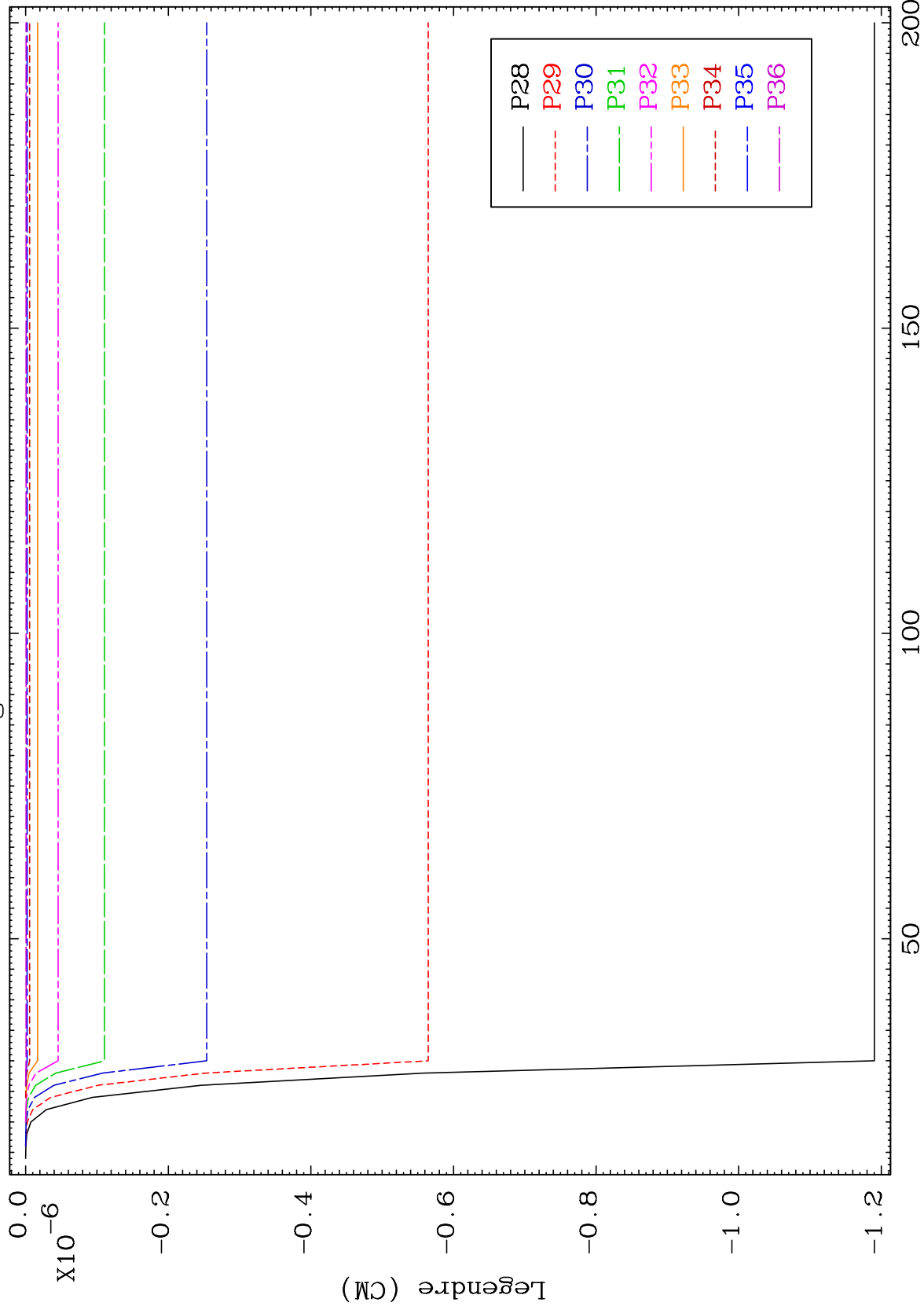
74-W -196

MAT 7473

MT= 64 (n,n') Level

74-W -196

Legendre Coefficients



74-W -196

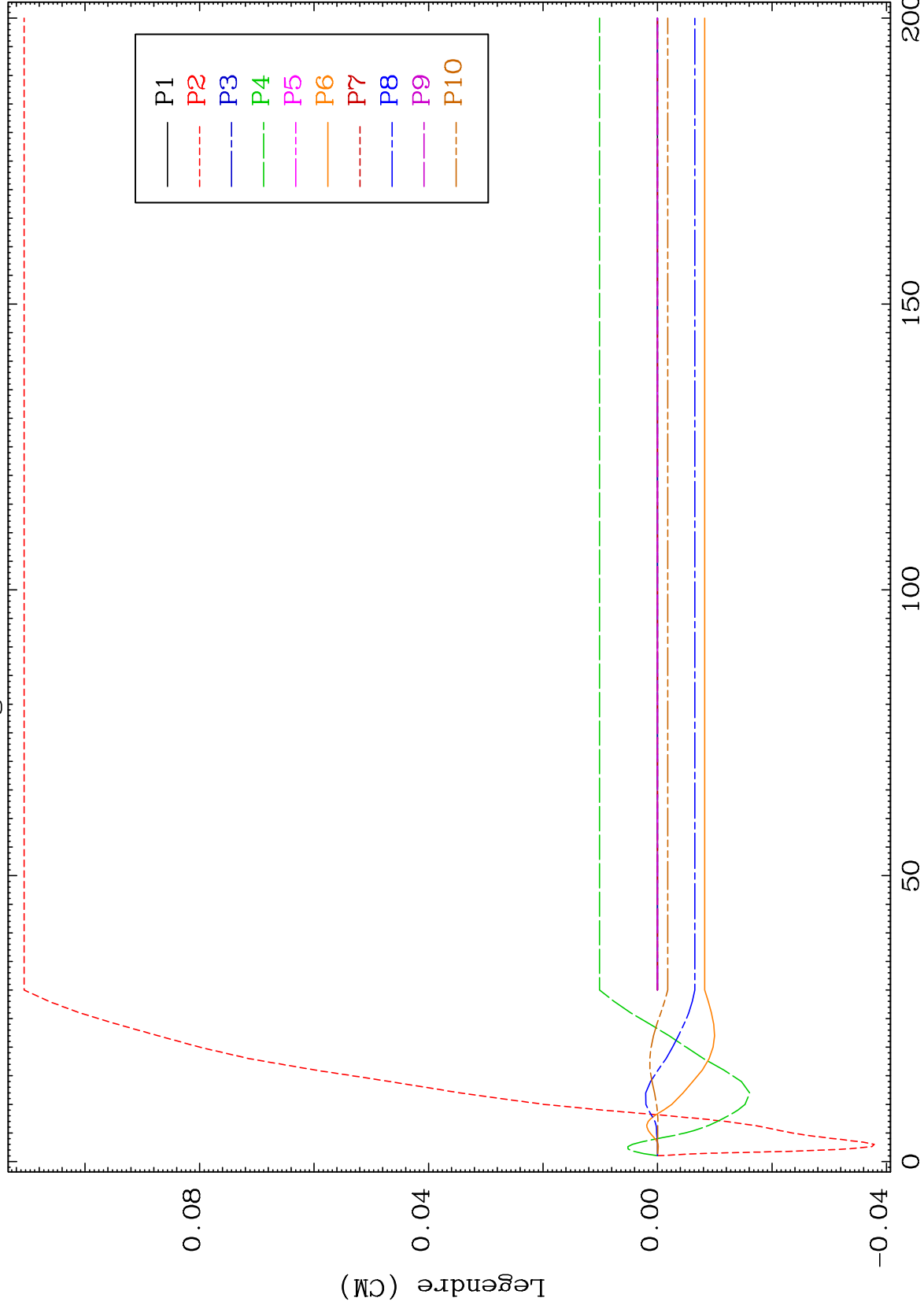
Incident Energy (MeV)

71

MAT 7473

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

74-W -196



72

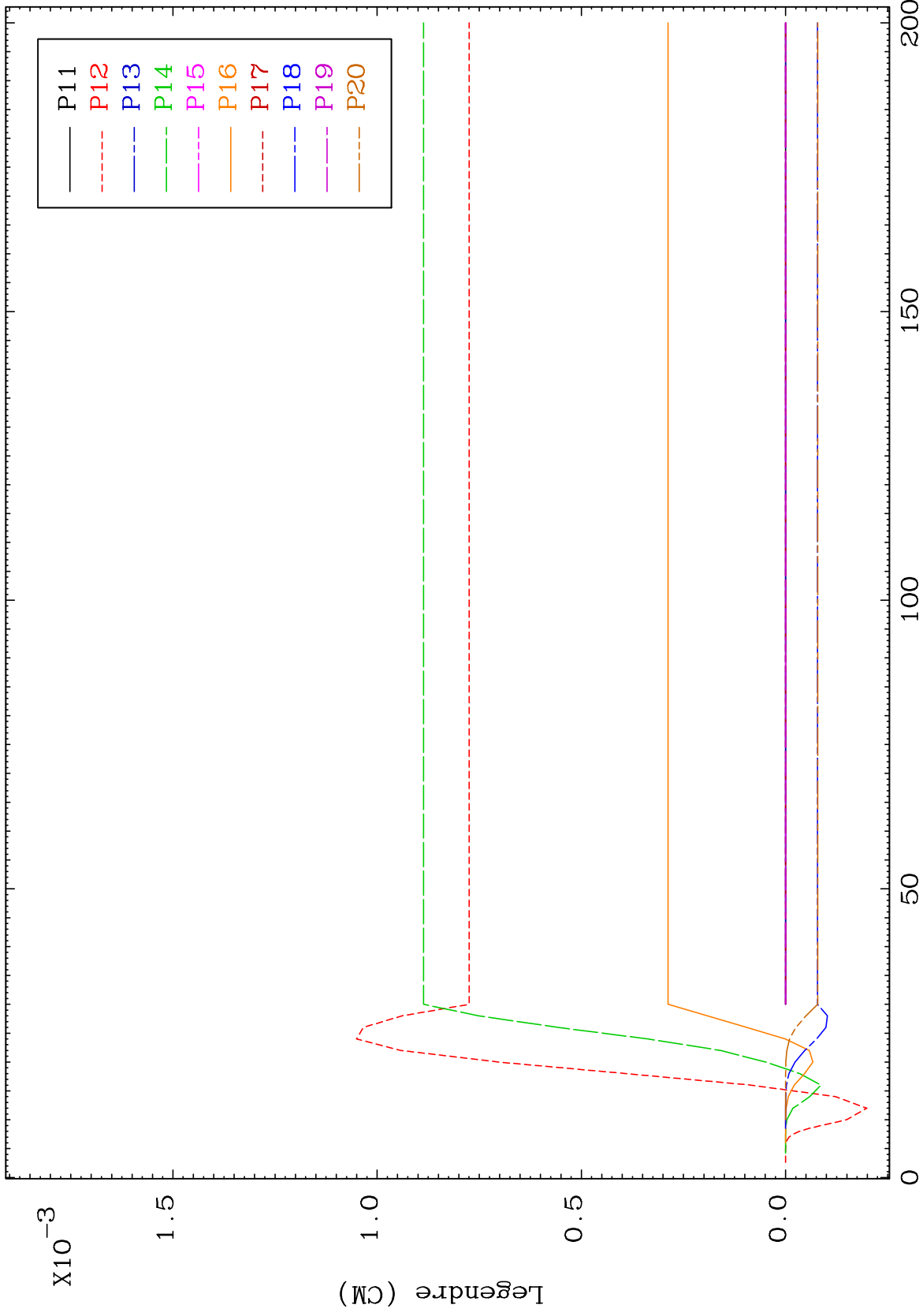
Incident Energy (MeV)

74-W -196

MAT 7473

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

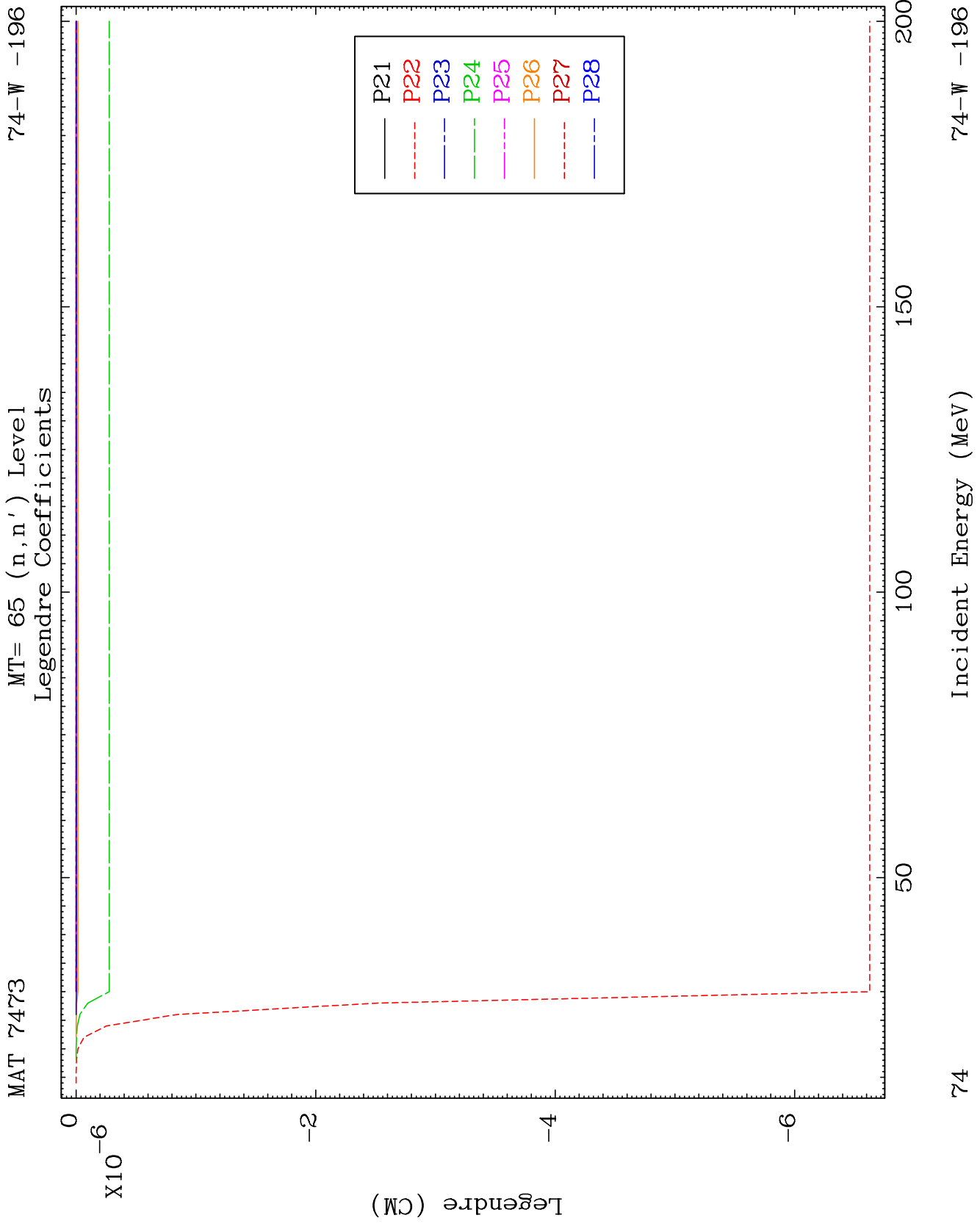
74-W -196



73

Incident Energy (MeV)

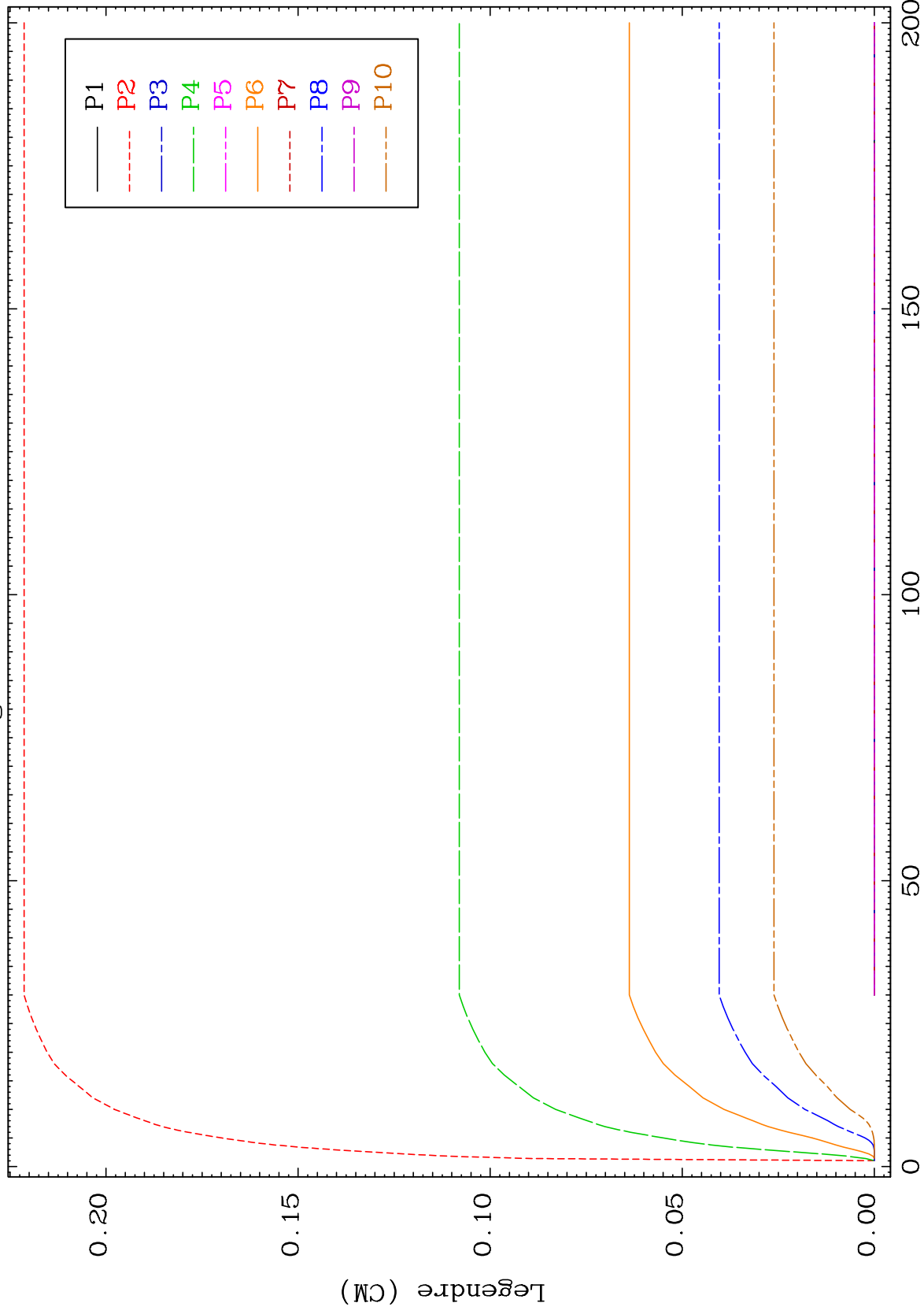
74-W -196



MAT 7473

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

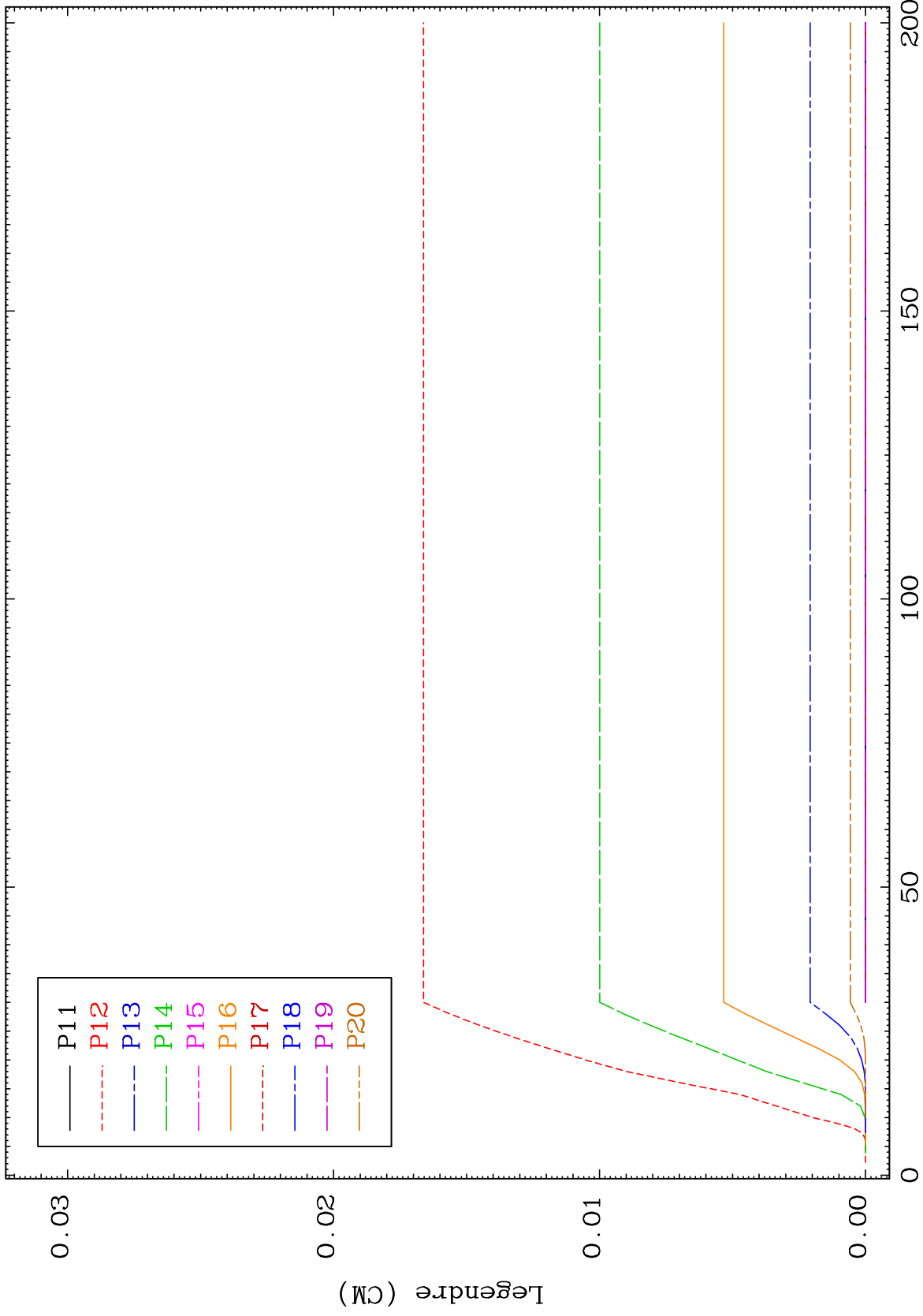
74-W -196



75

Incident Energy (MeV)

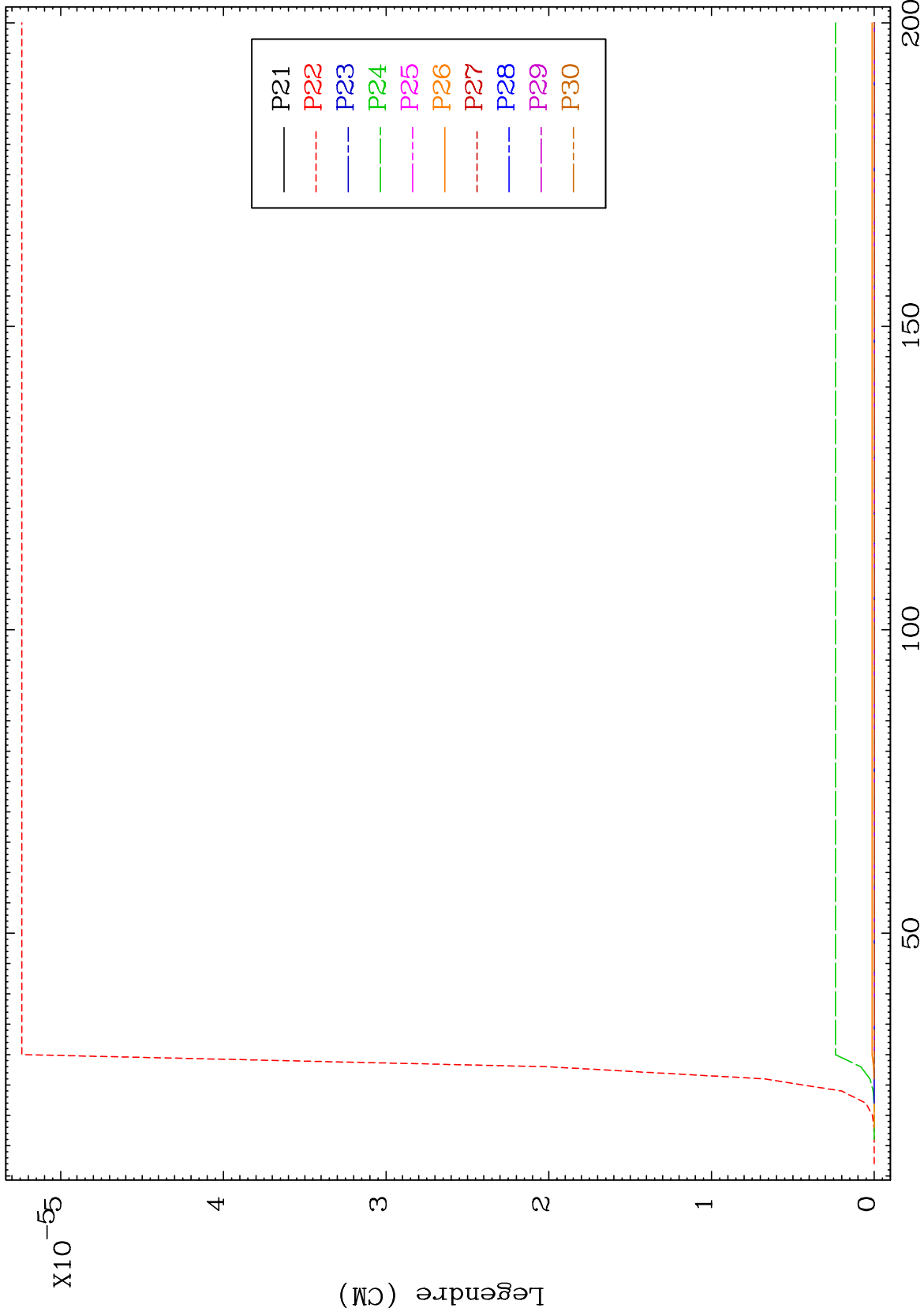
74-W -196



MAT 7473

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

74-W -196



77

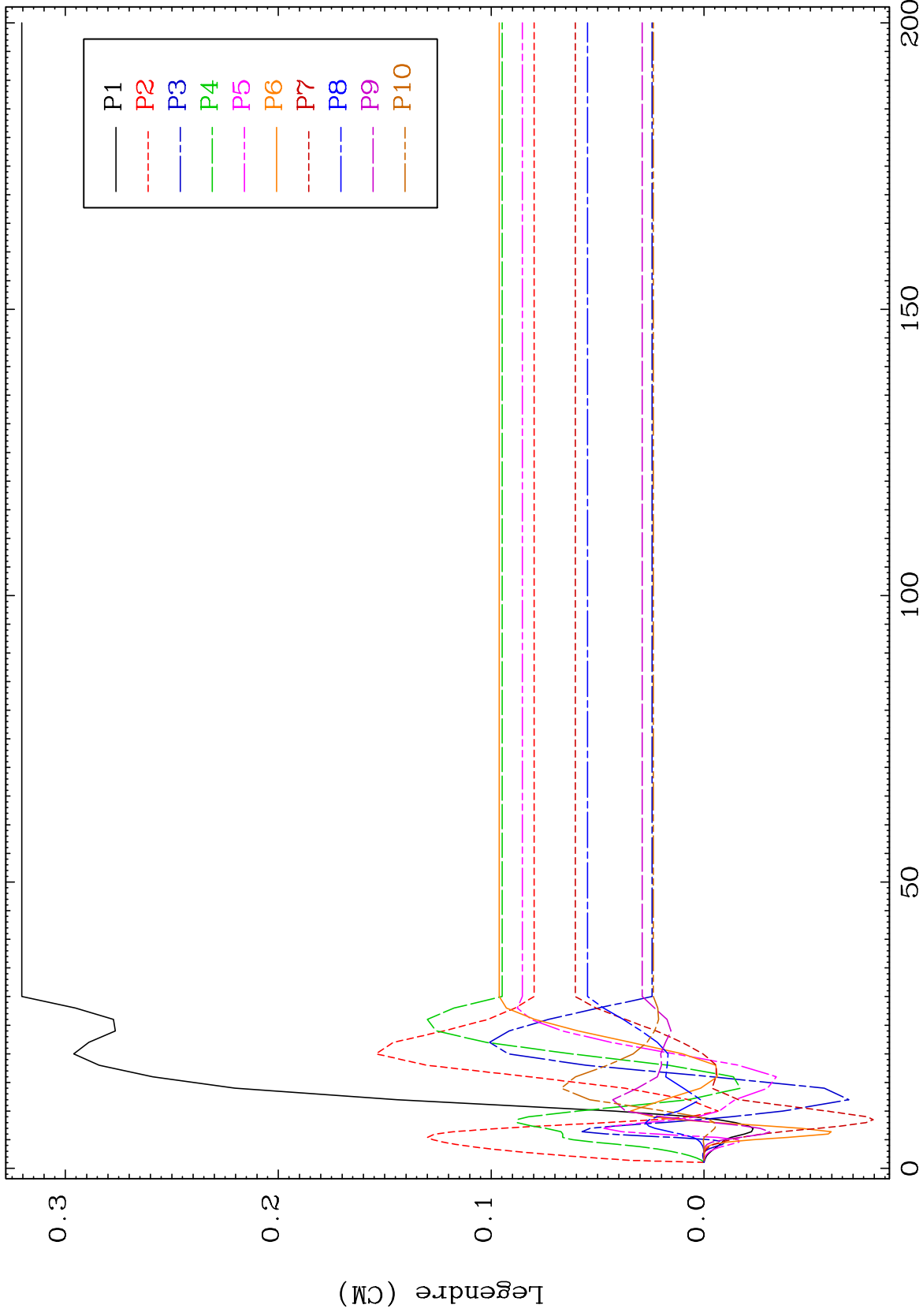
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



78

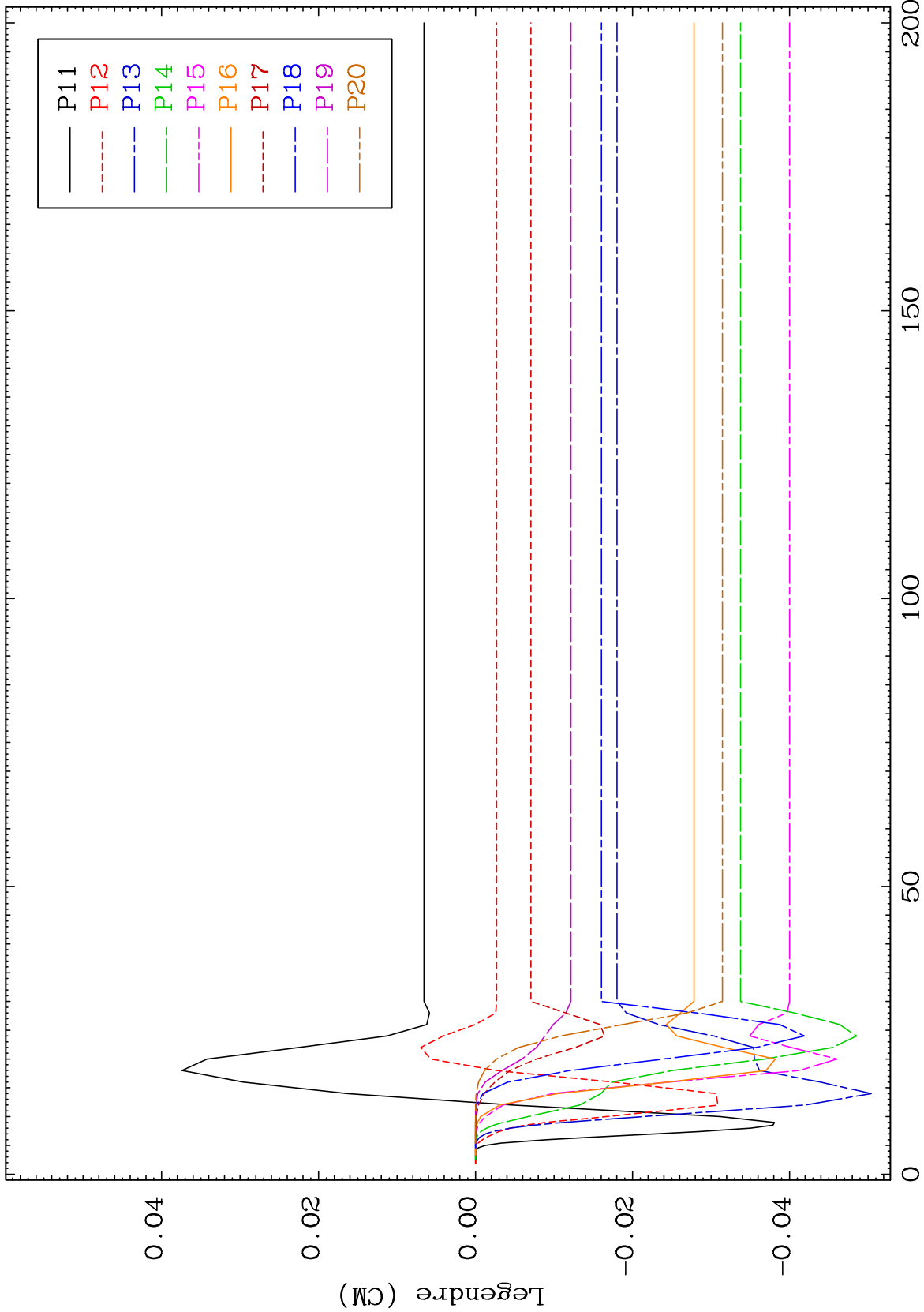
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



79

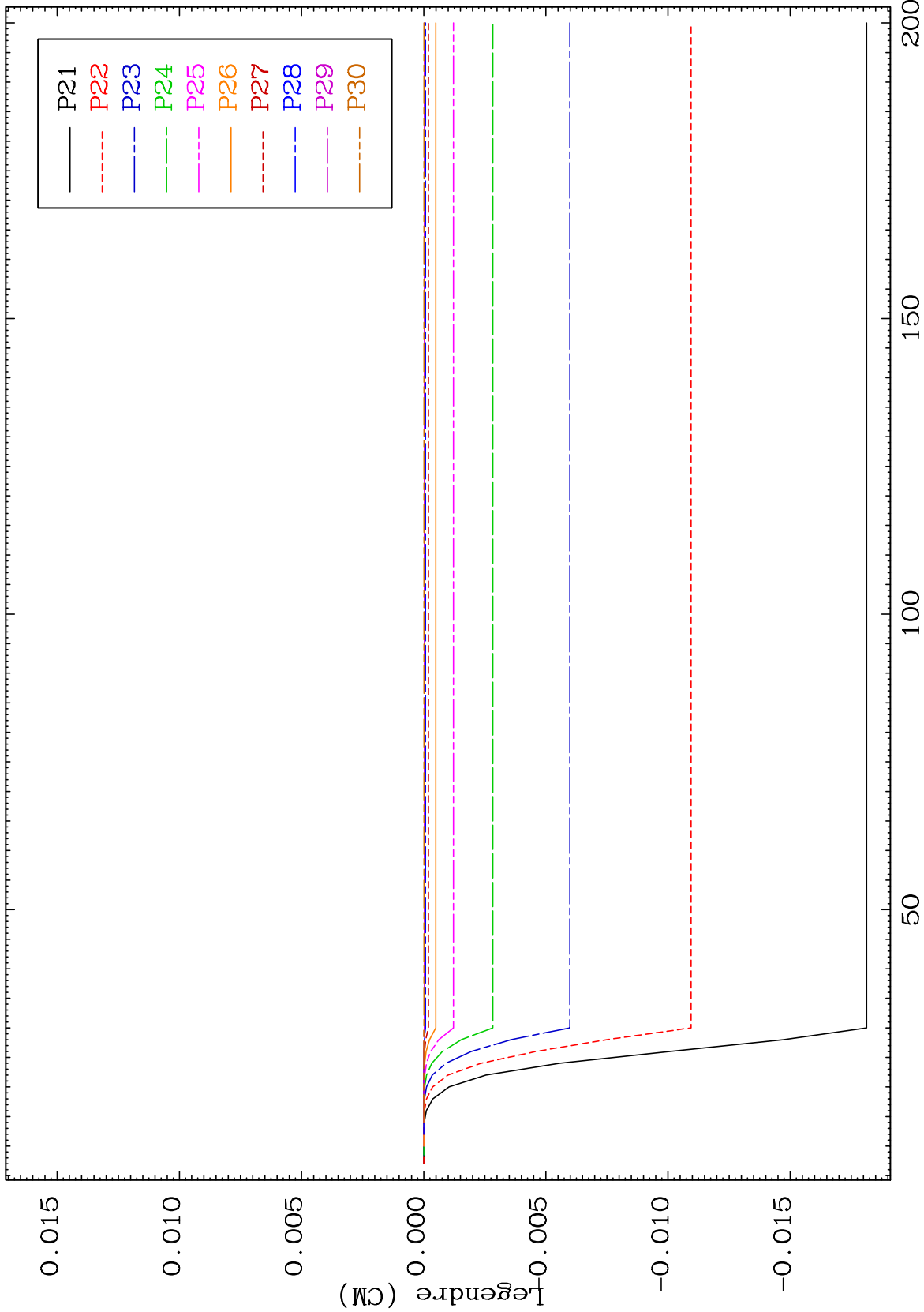
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



80

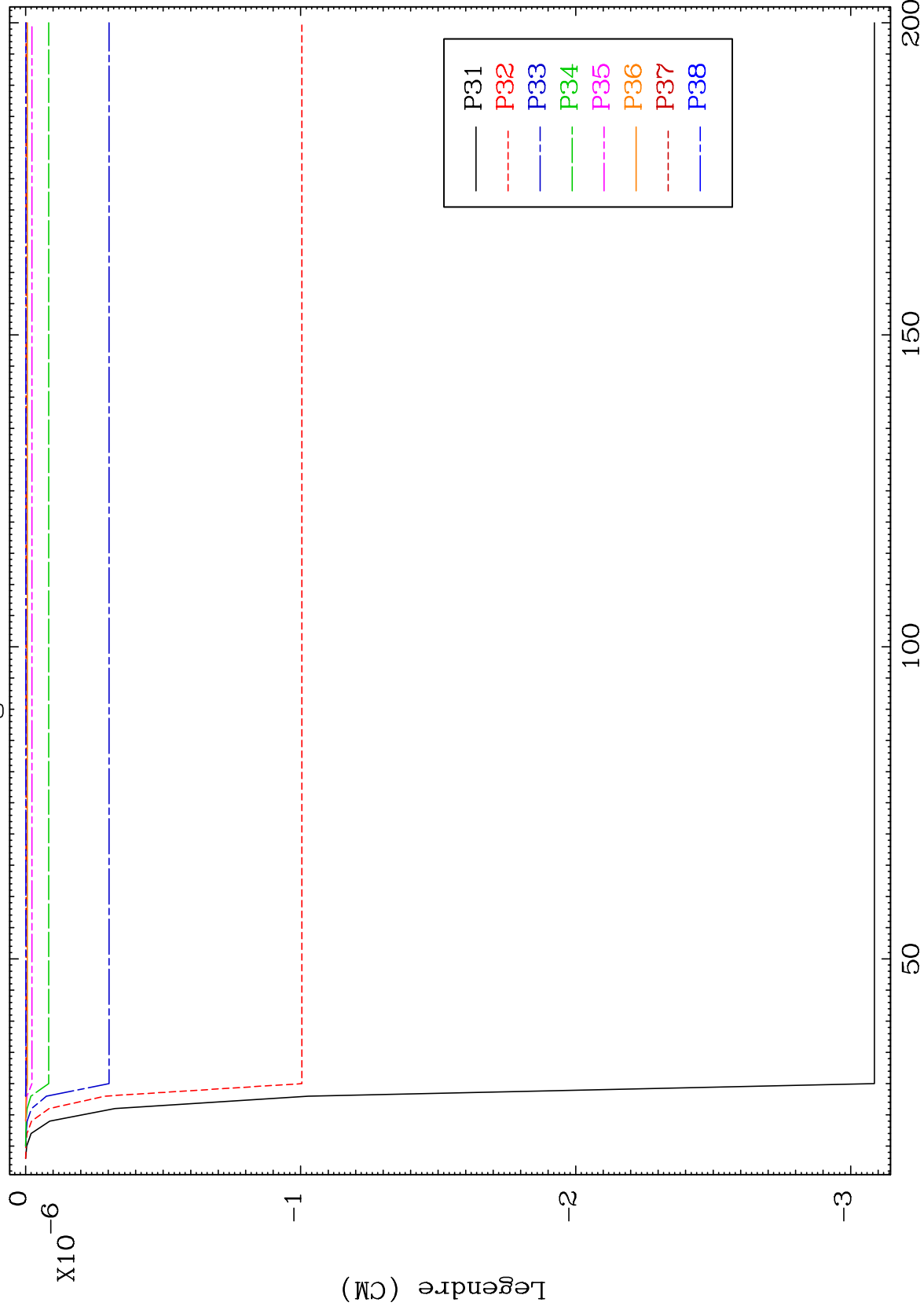
Incident Energy (MeV)

74-W -196

MAT 7473

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

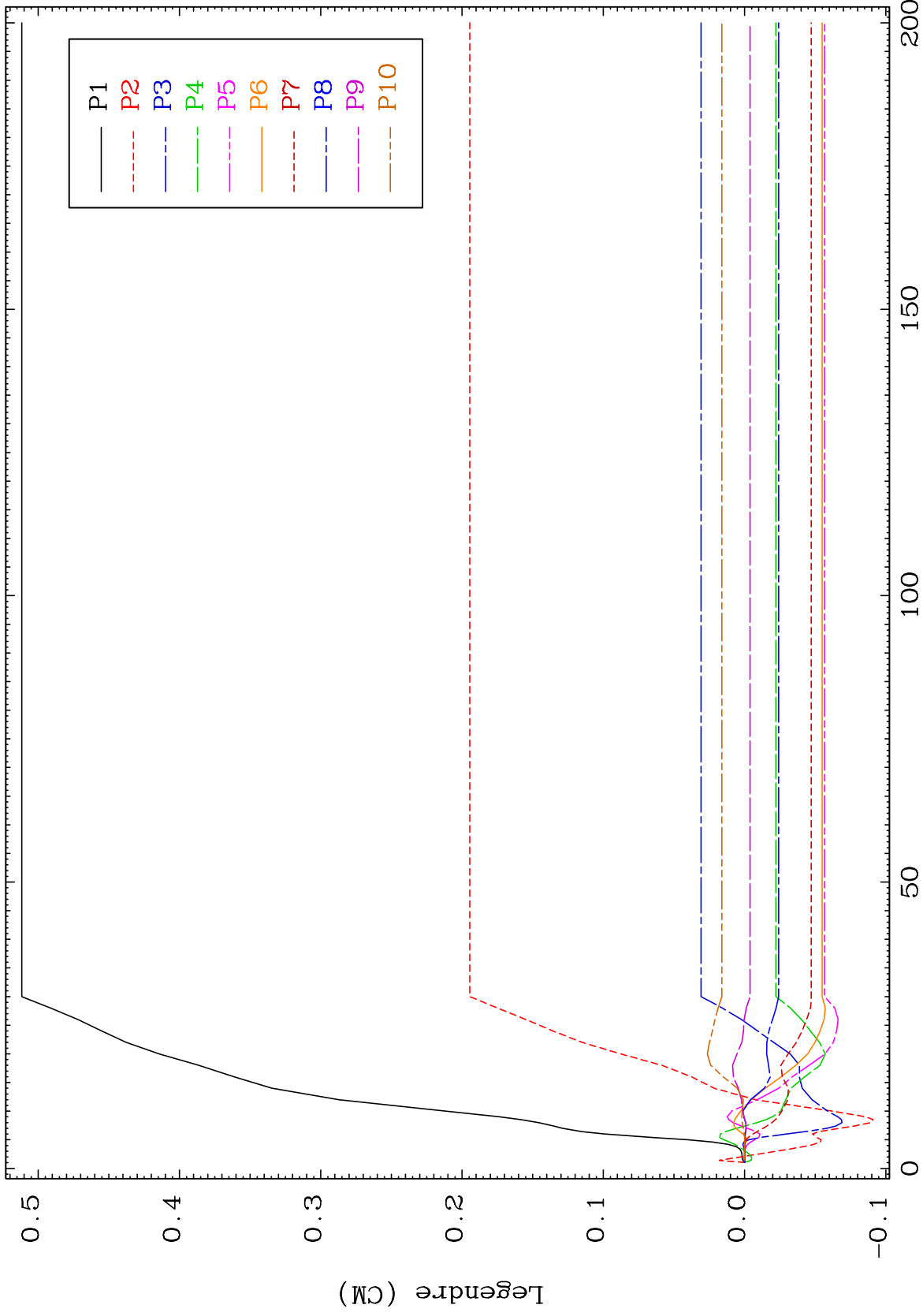
74-W -196

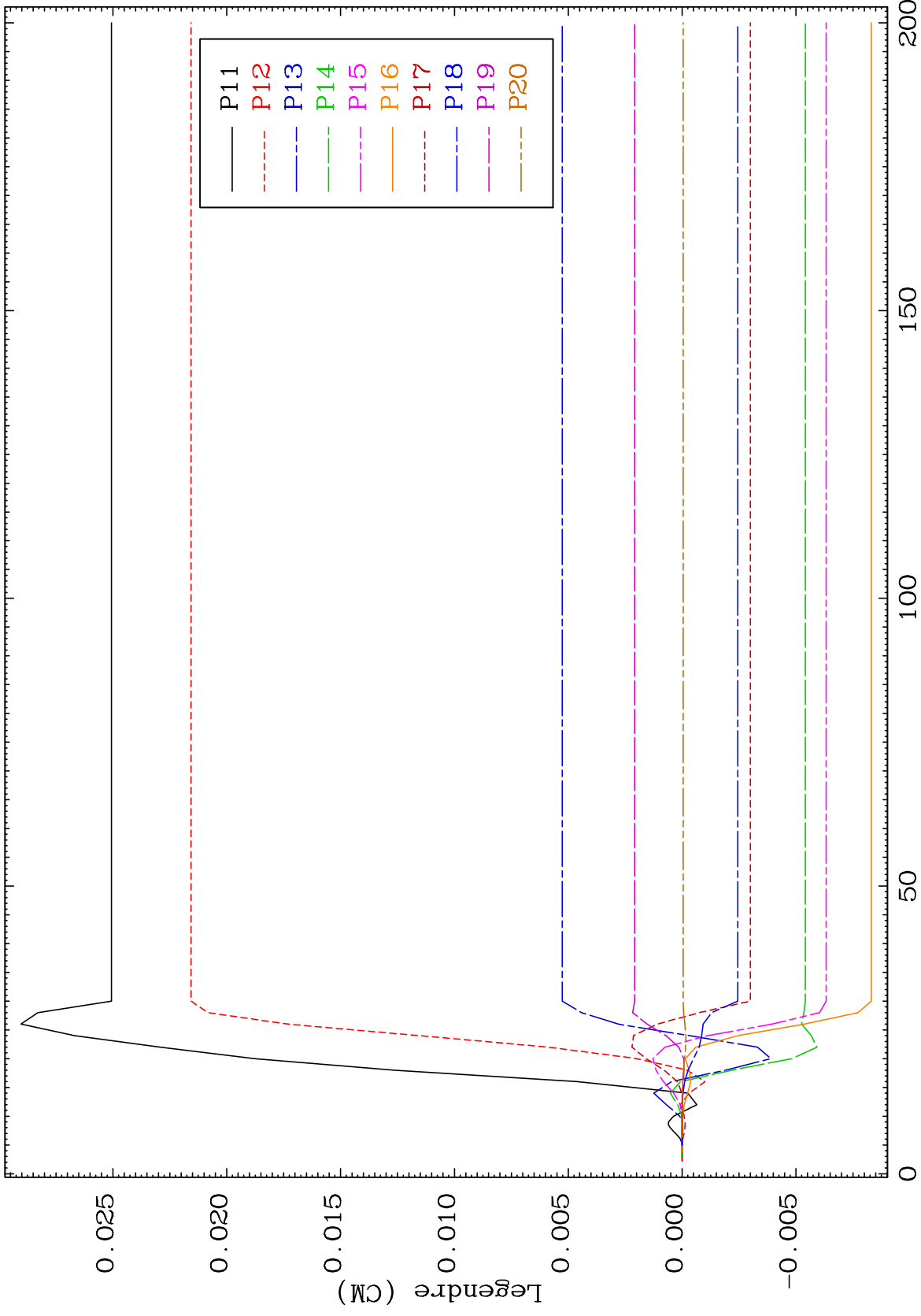


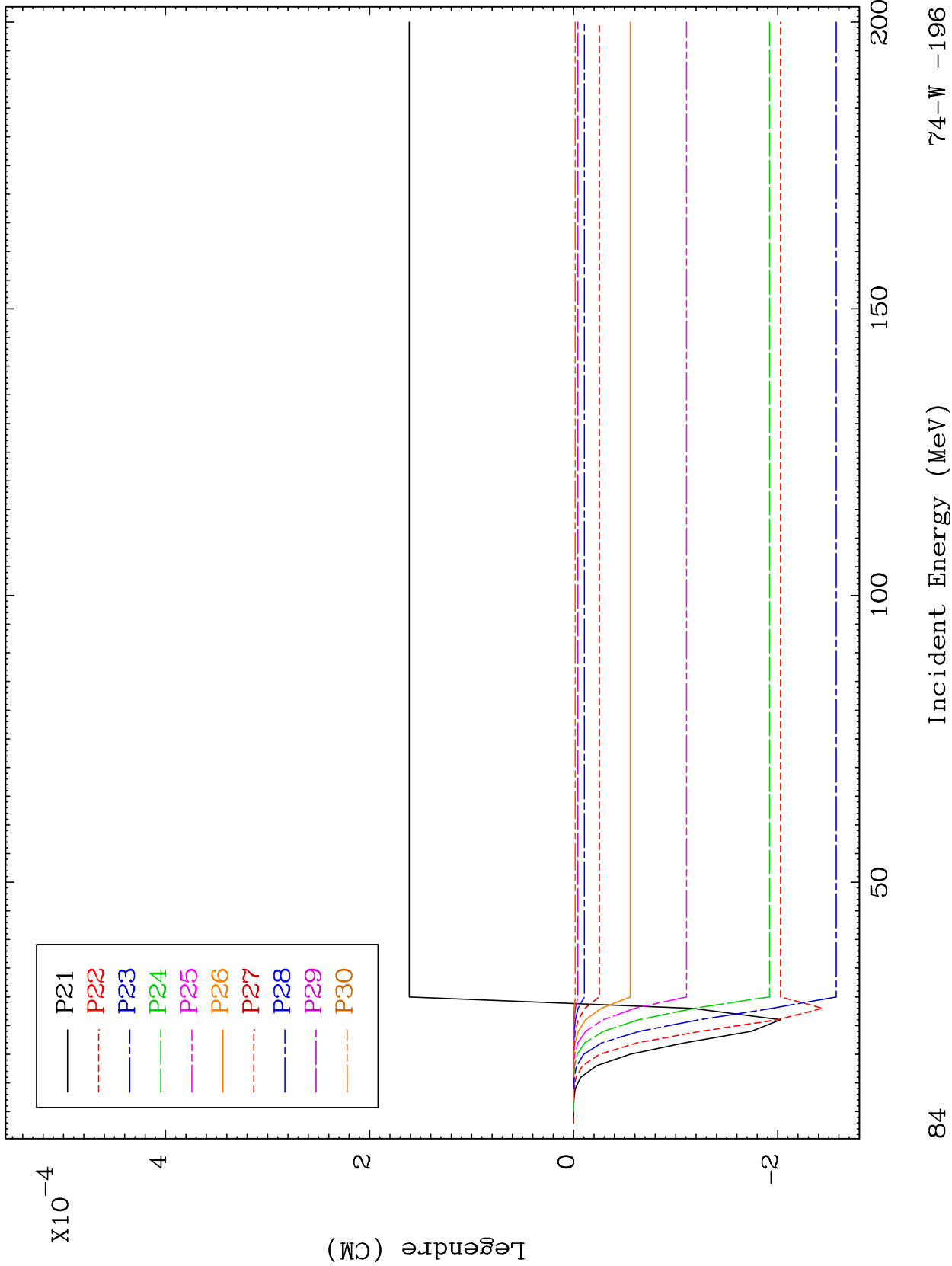
74-W -196

Incident Energy (MeV)

81



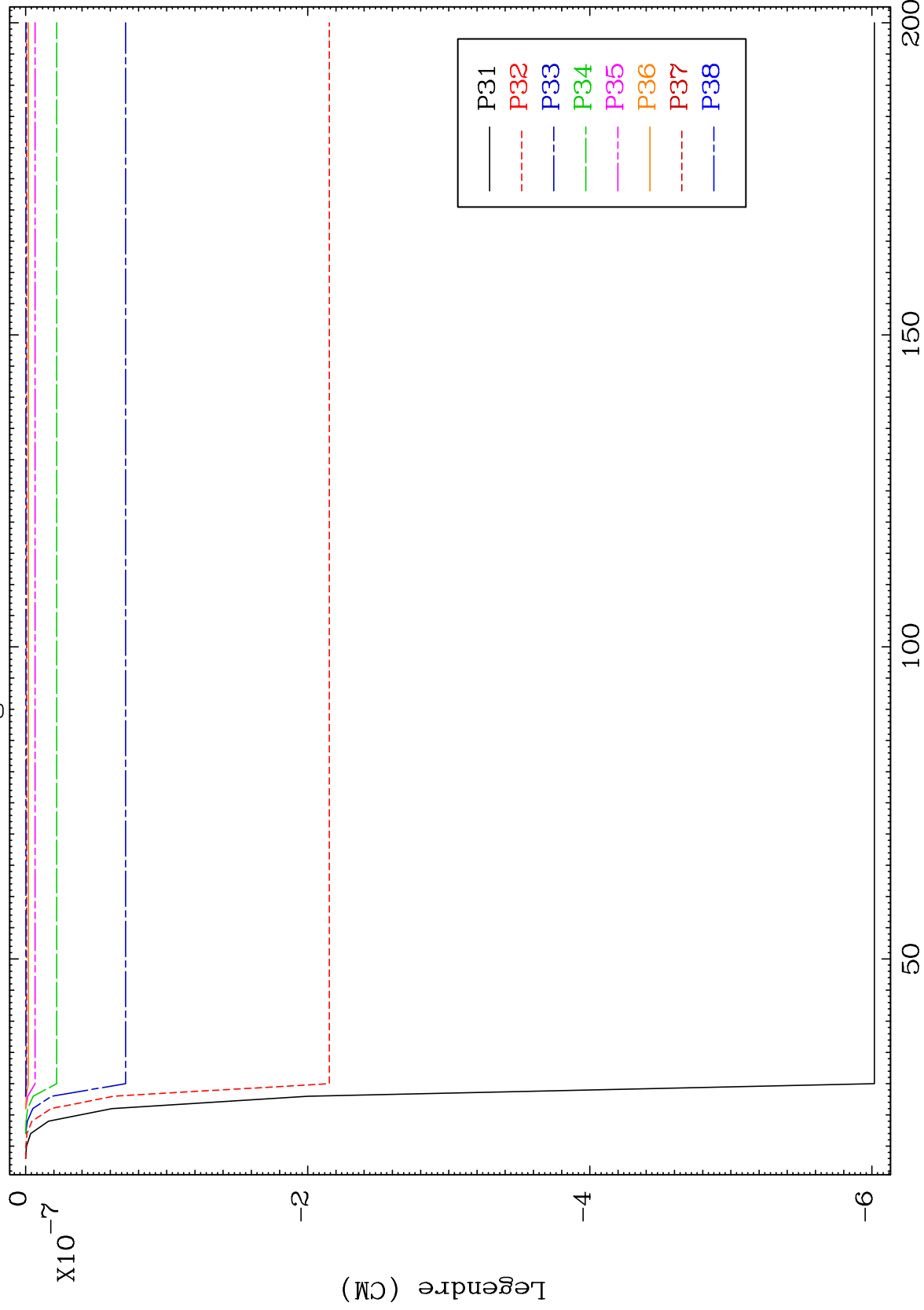




MAT 7473

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

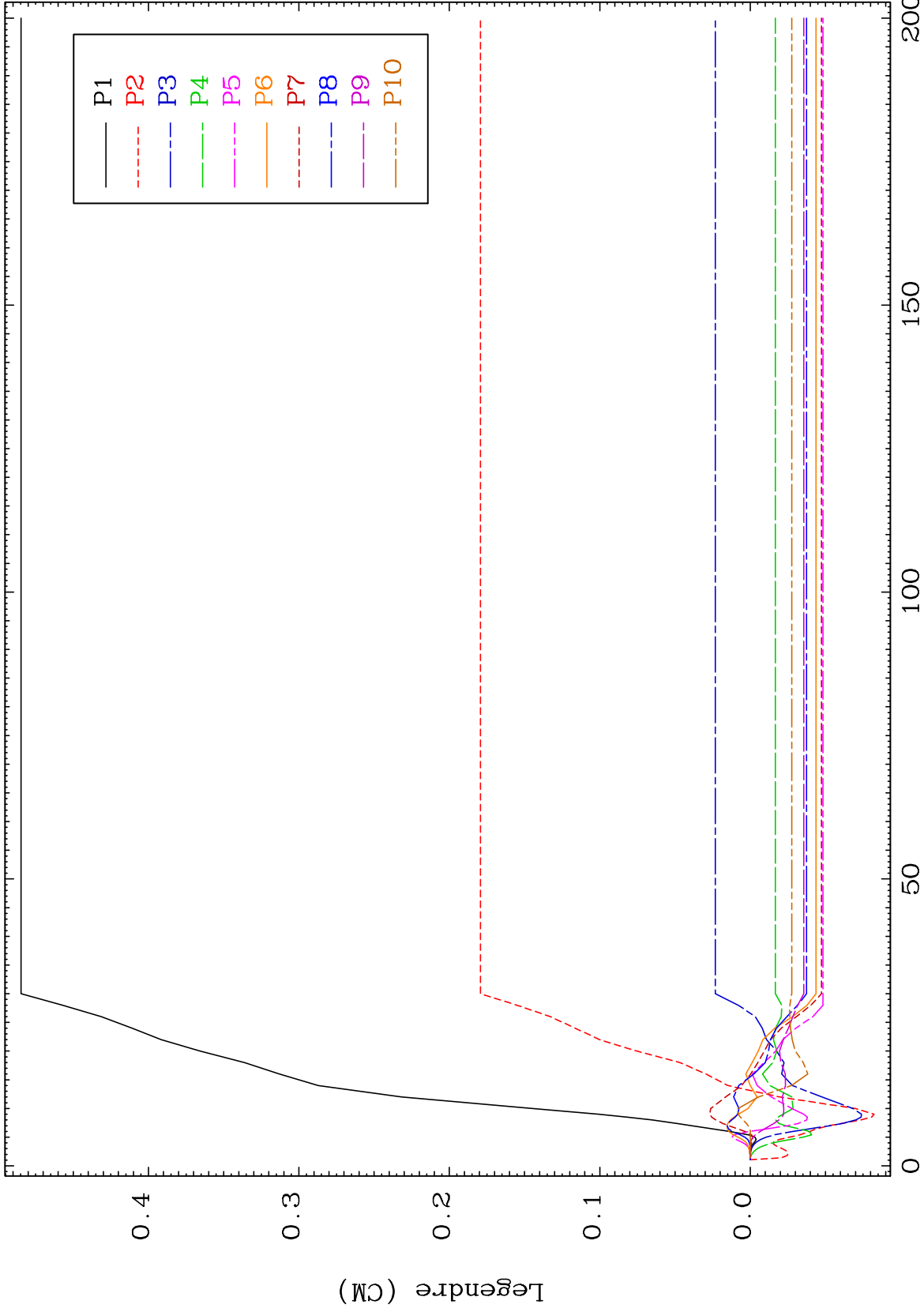
74-W -196



85

Incident Energy (MeV)

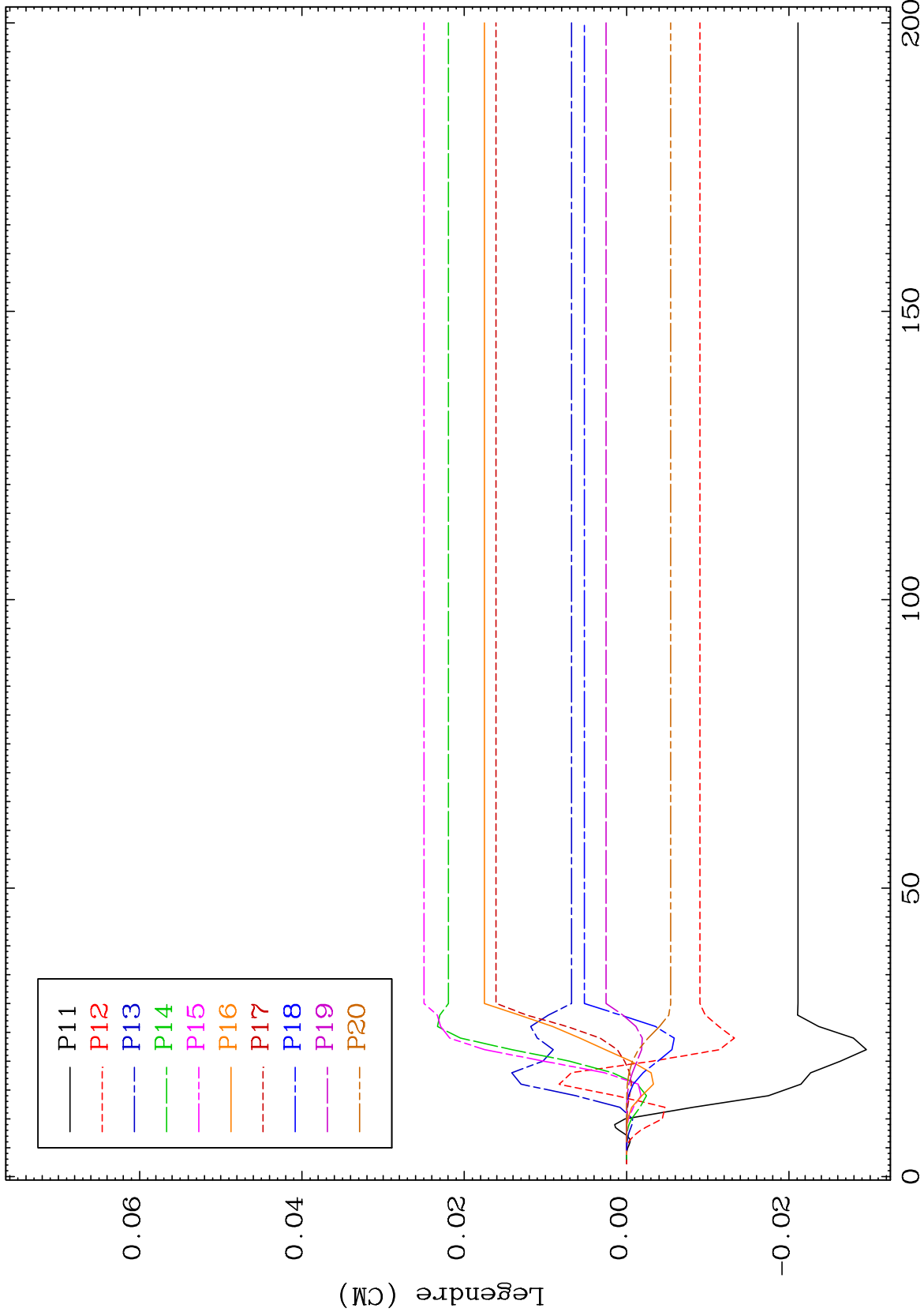
74-W -196



MAT 7473

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

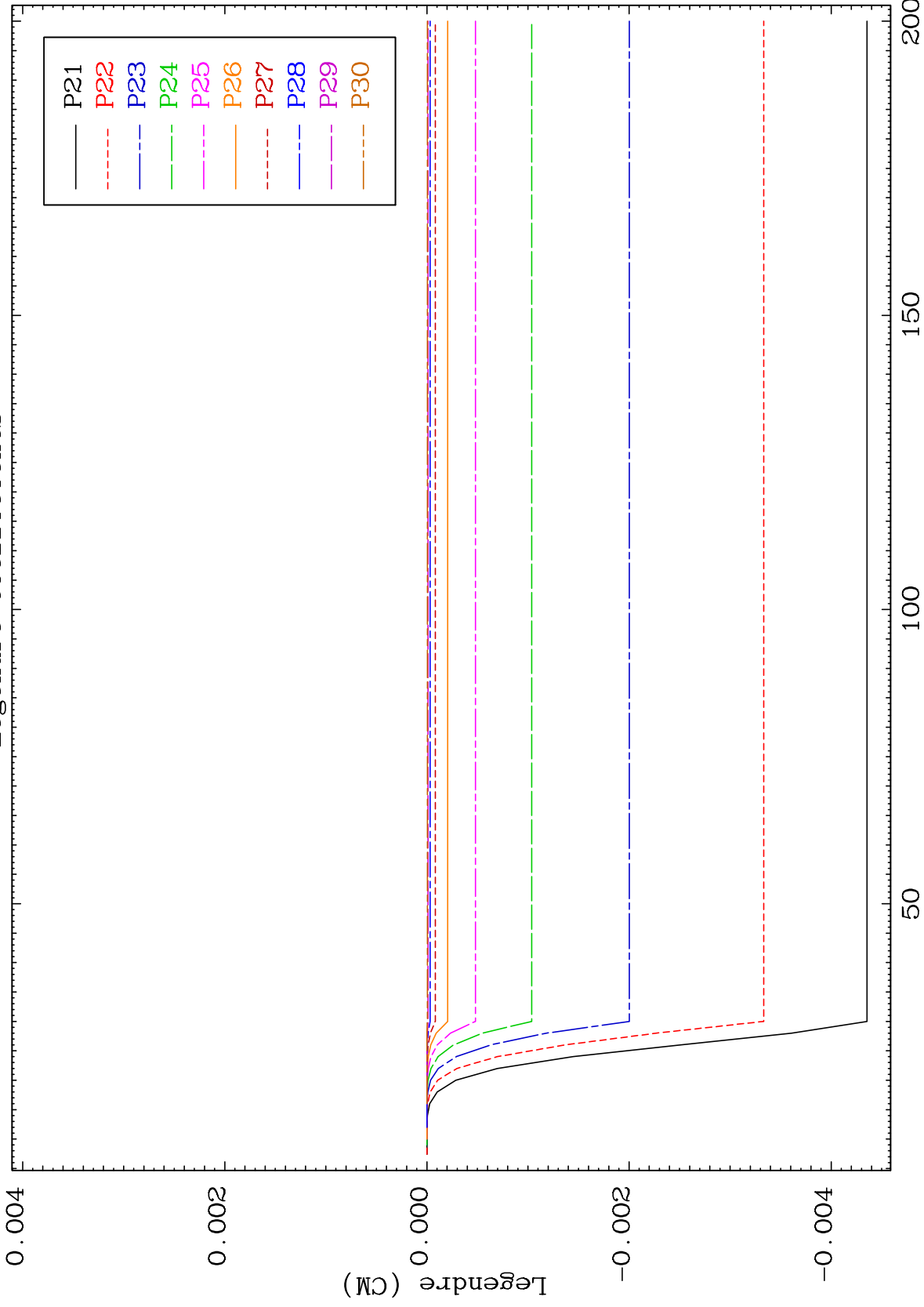
74-W -196



87

Incident Energy (MeV)

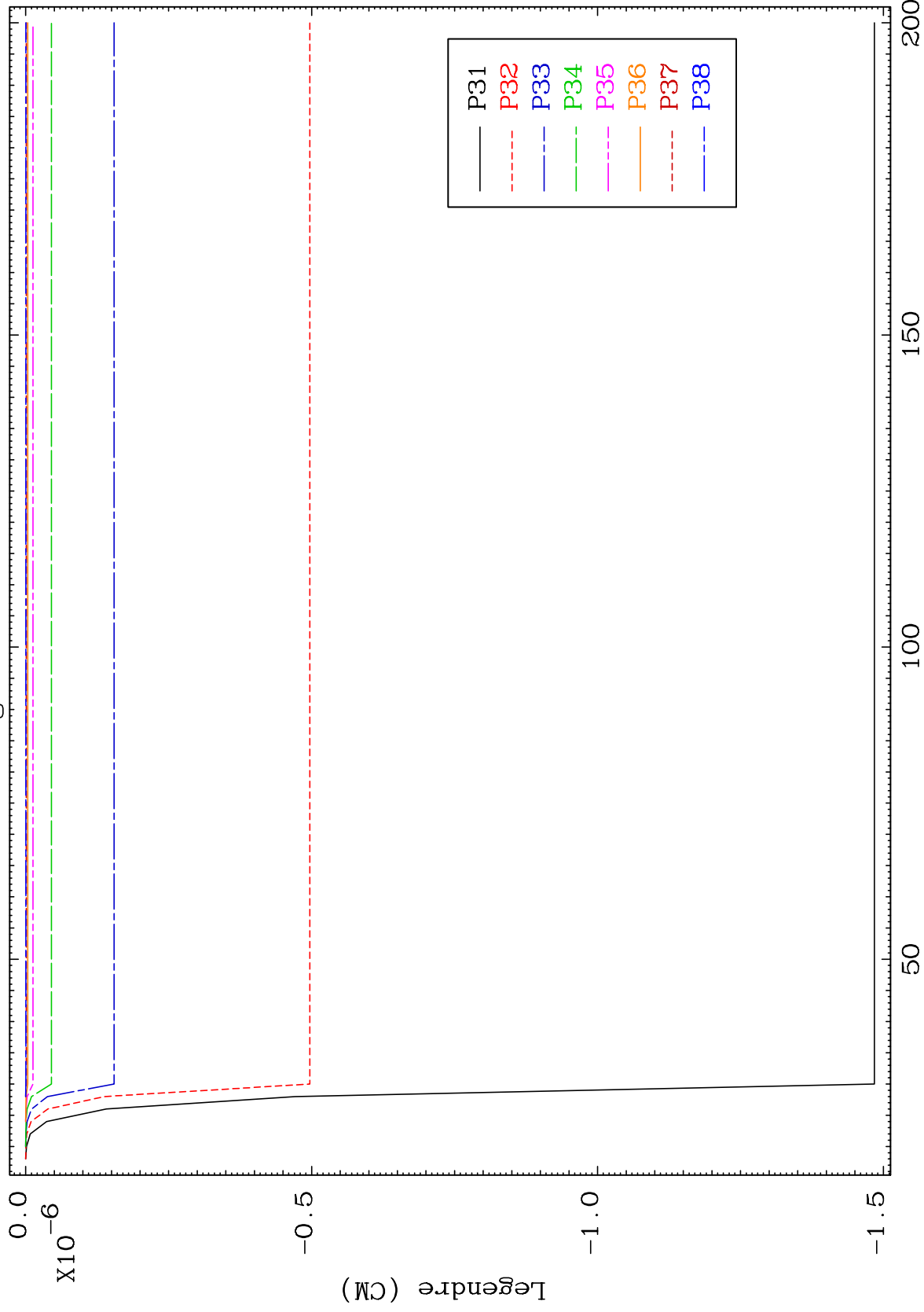
74-W -196



MAT 7473

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

74-W -196



89

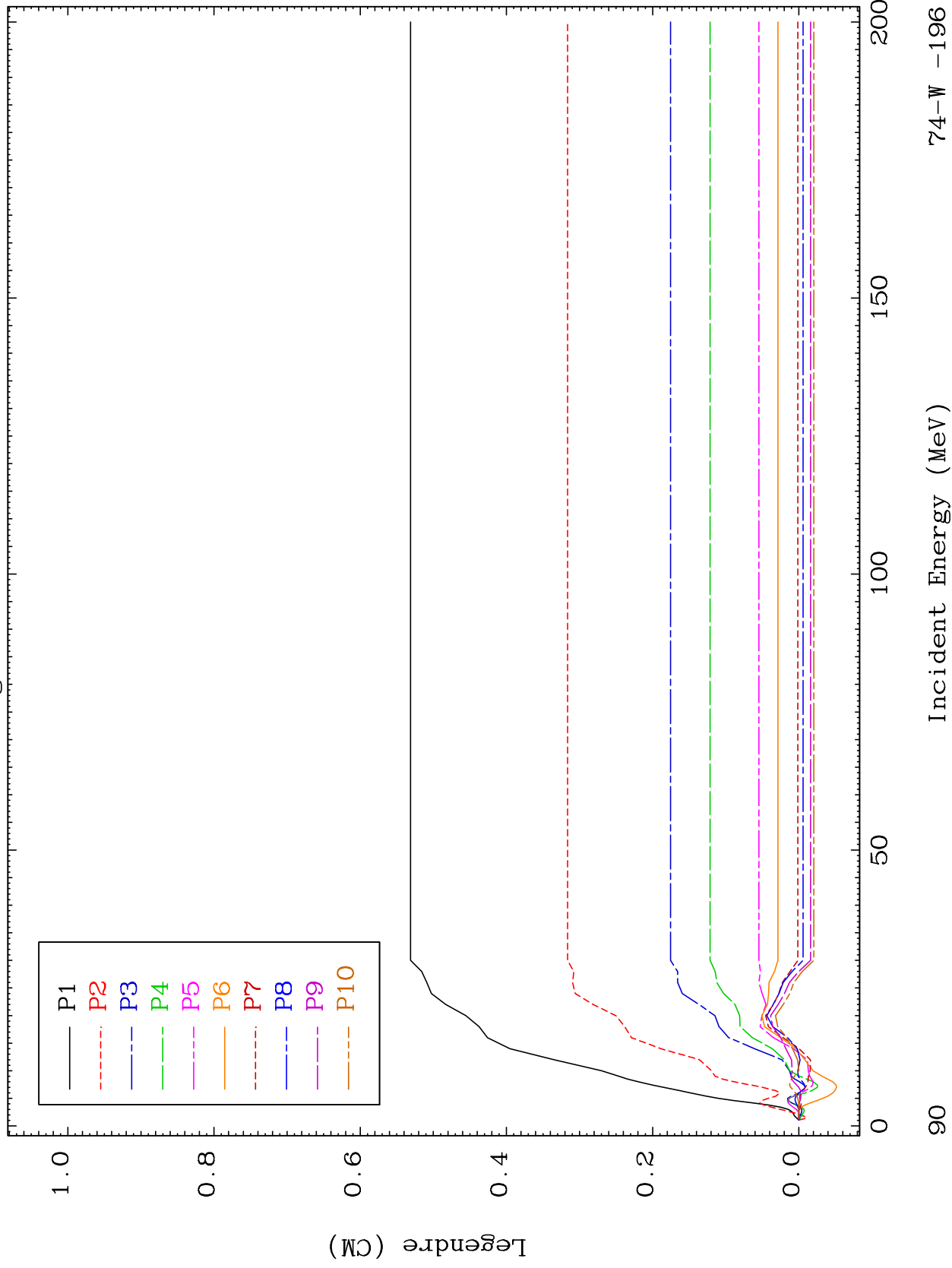
Incident Energy (MeV)

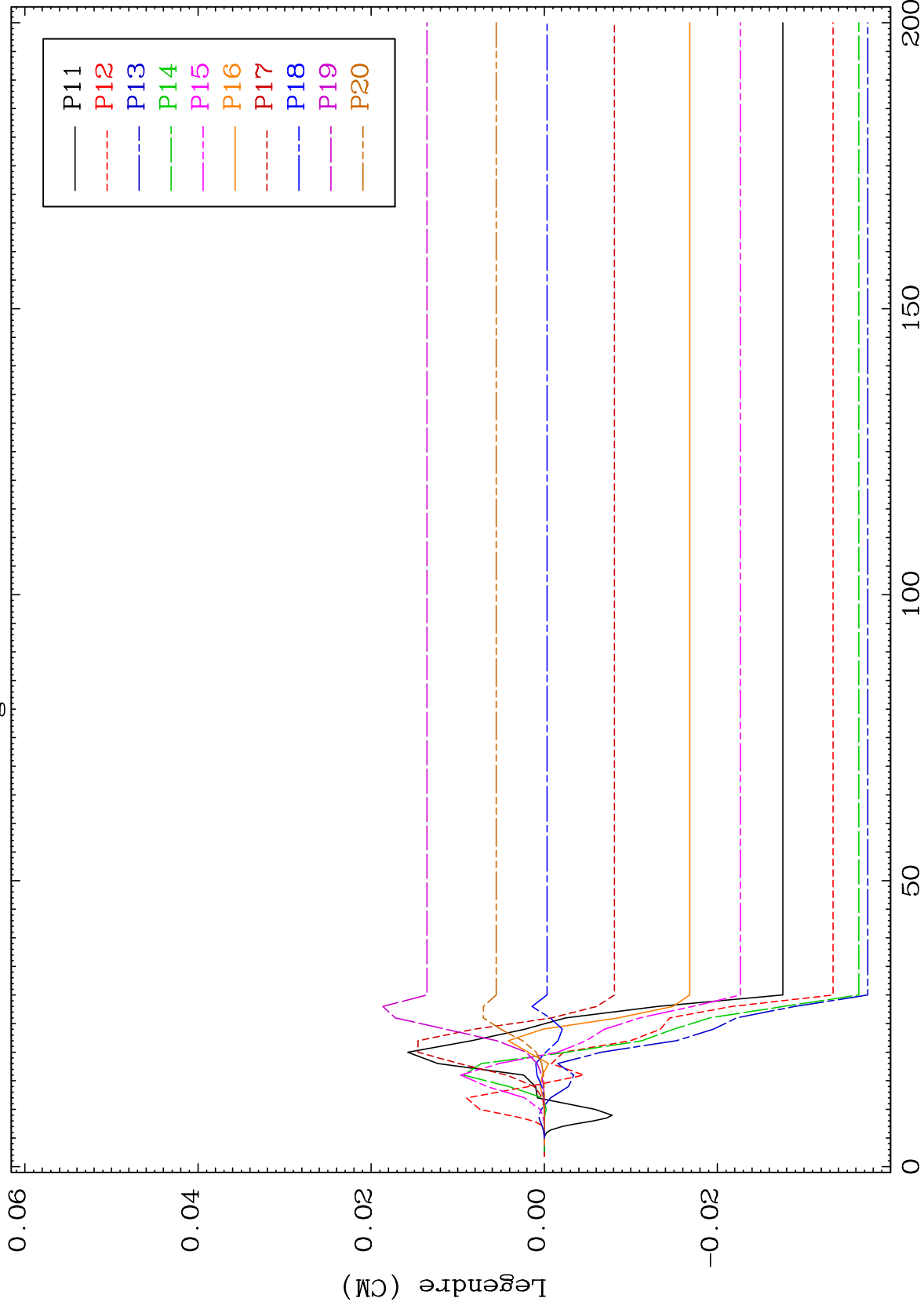
74-W -196

MAT 7473

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

74-W -196

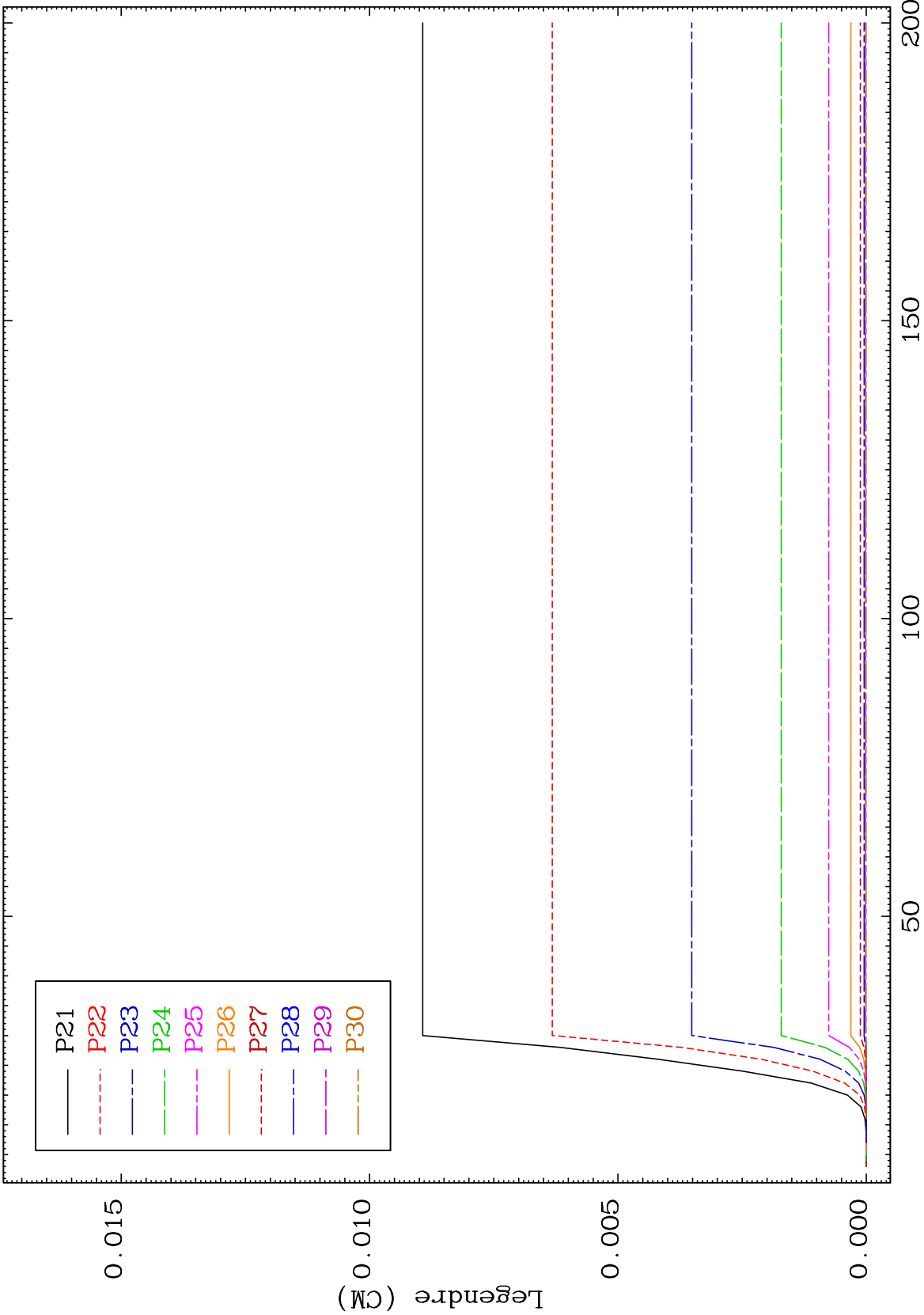




MAT 7473

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

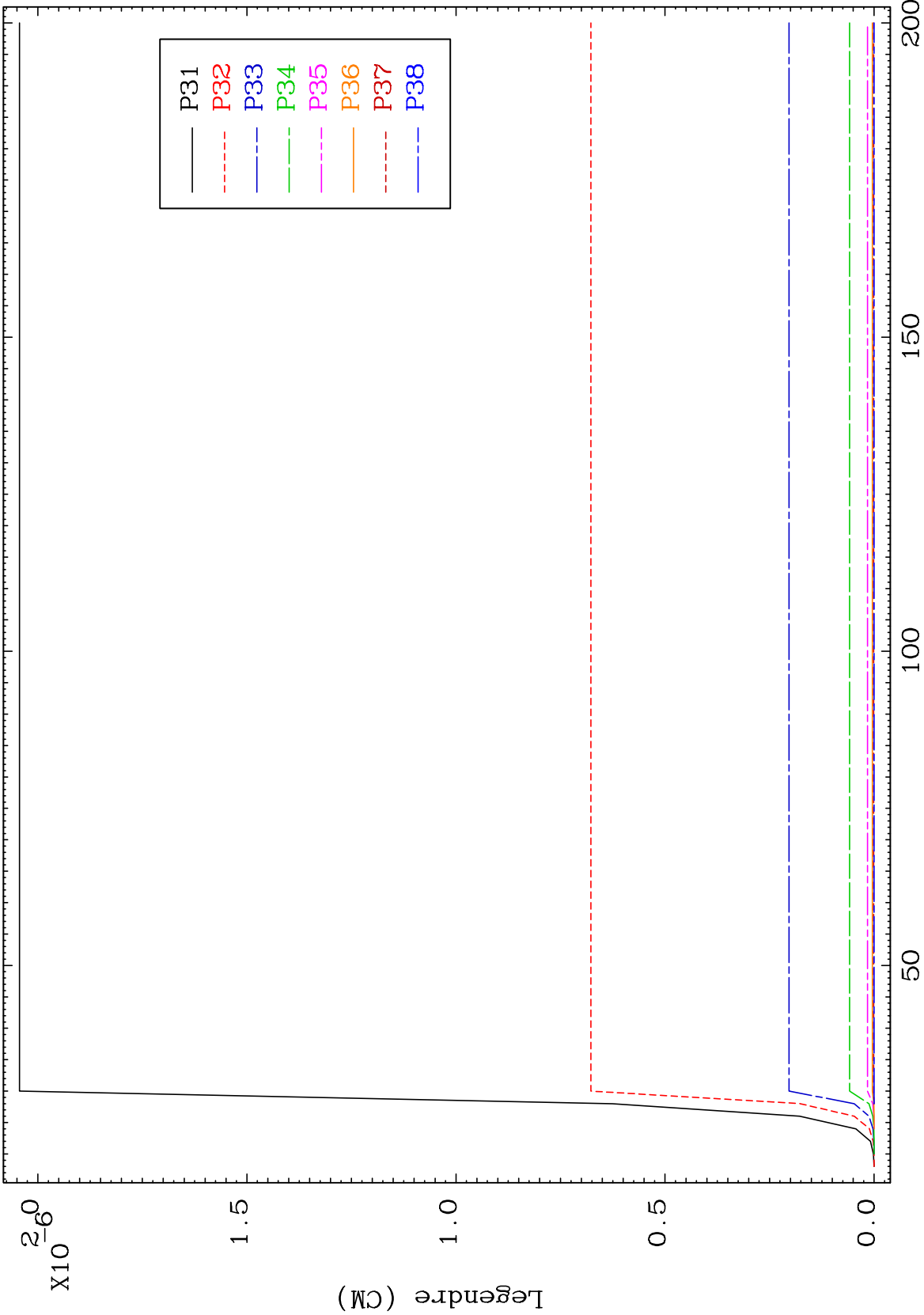
74-W -196



92

Incident Energy (MeV)

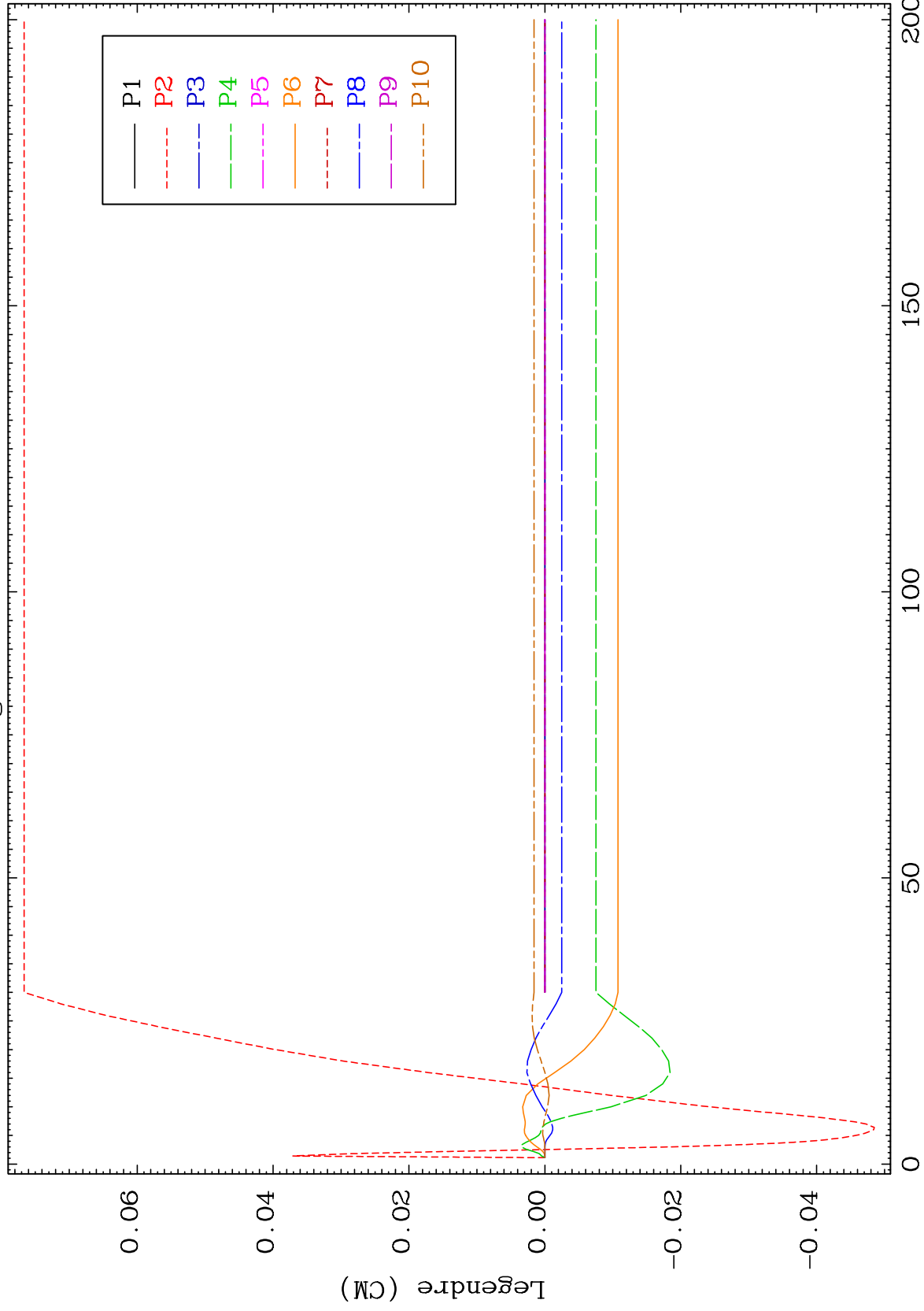
74-W -196



MAT 7473

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

74-W -196



94

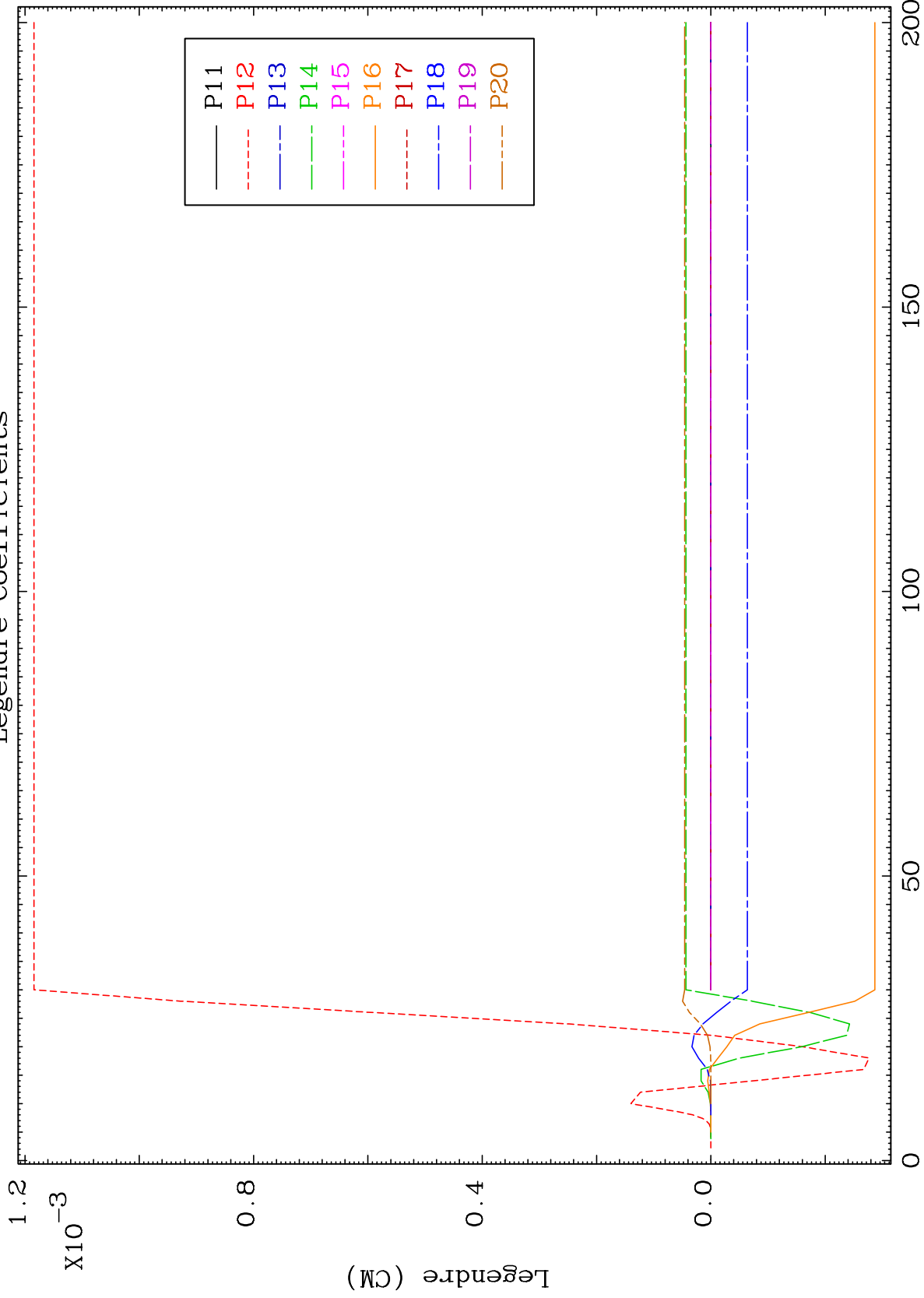
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



95

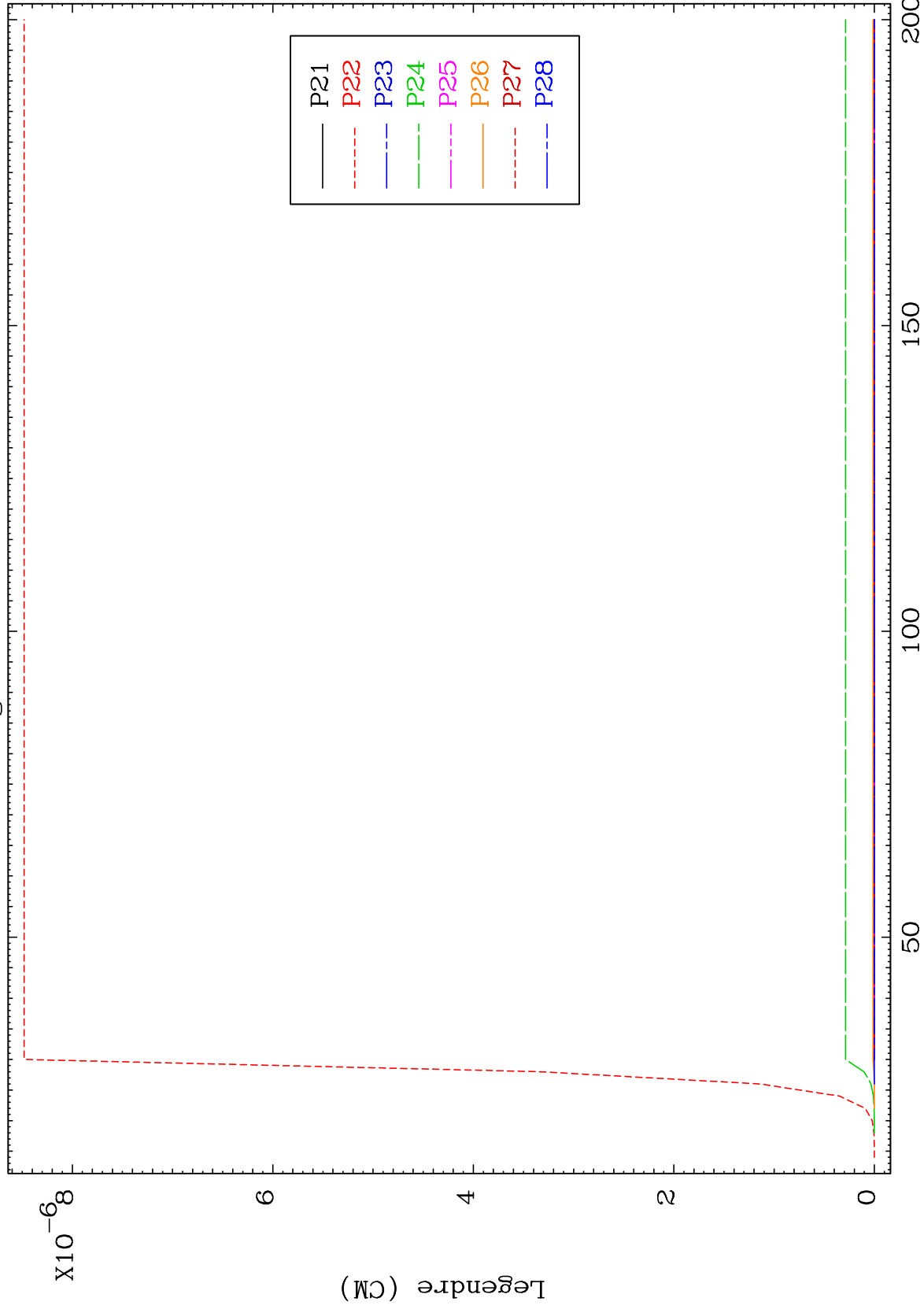
Incident Energy (MeV)

74-W -196

MAT 7473

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

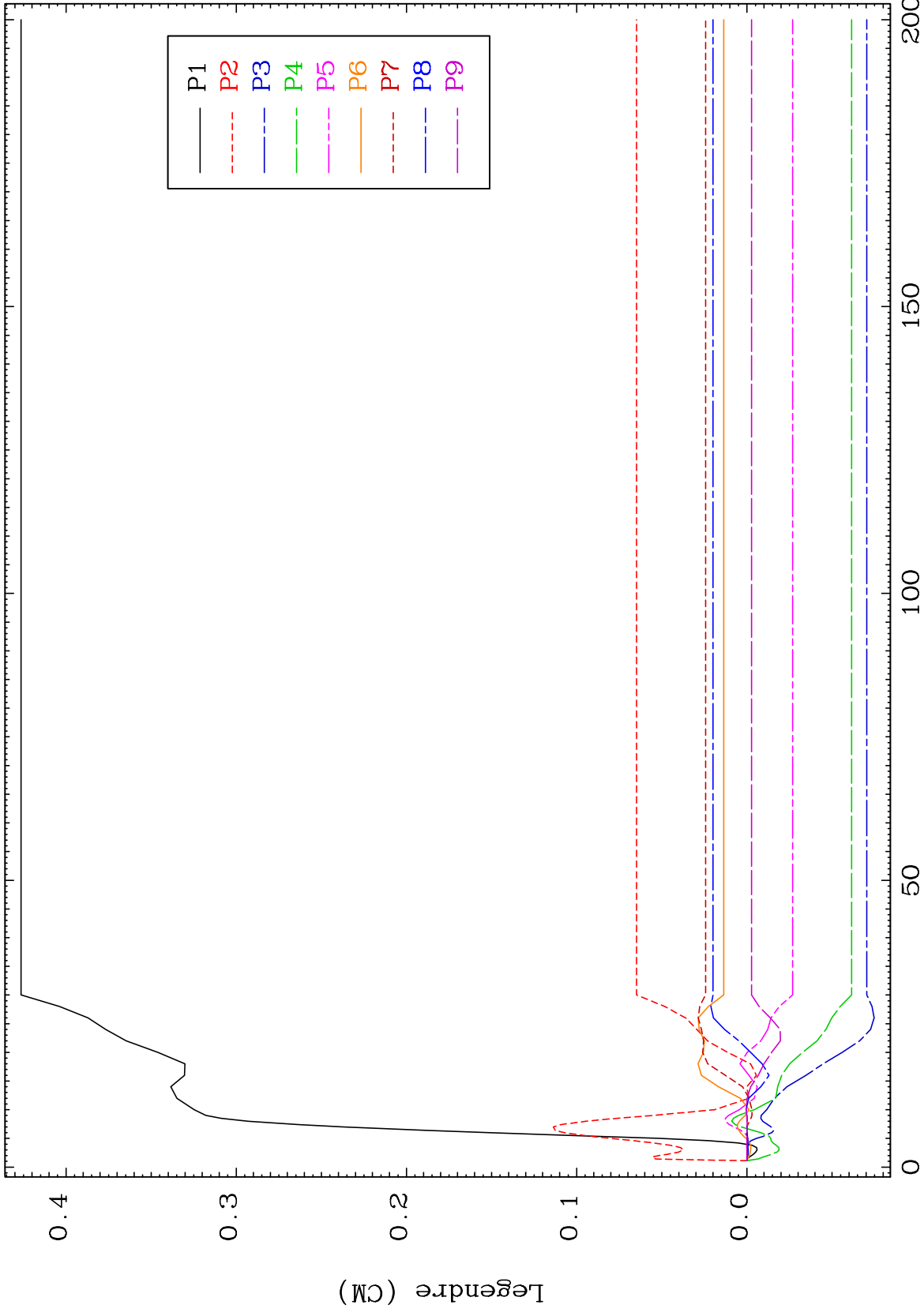
74-W -196



96

Incident Energy (MeV)

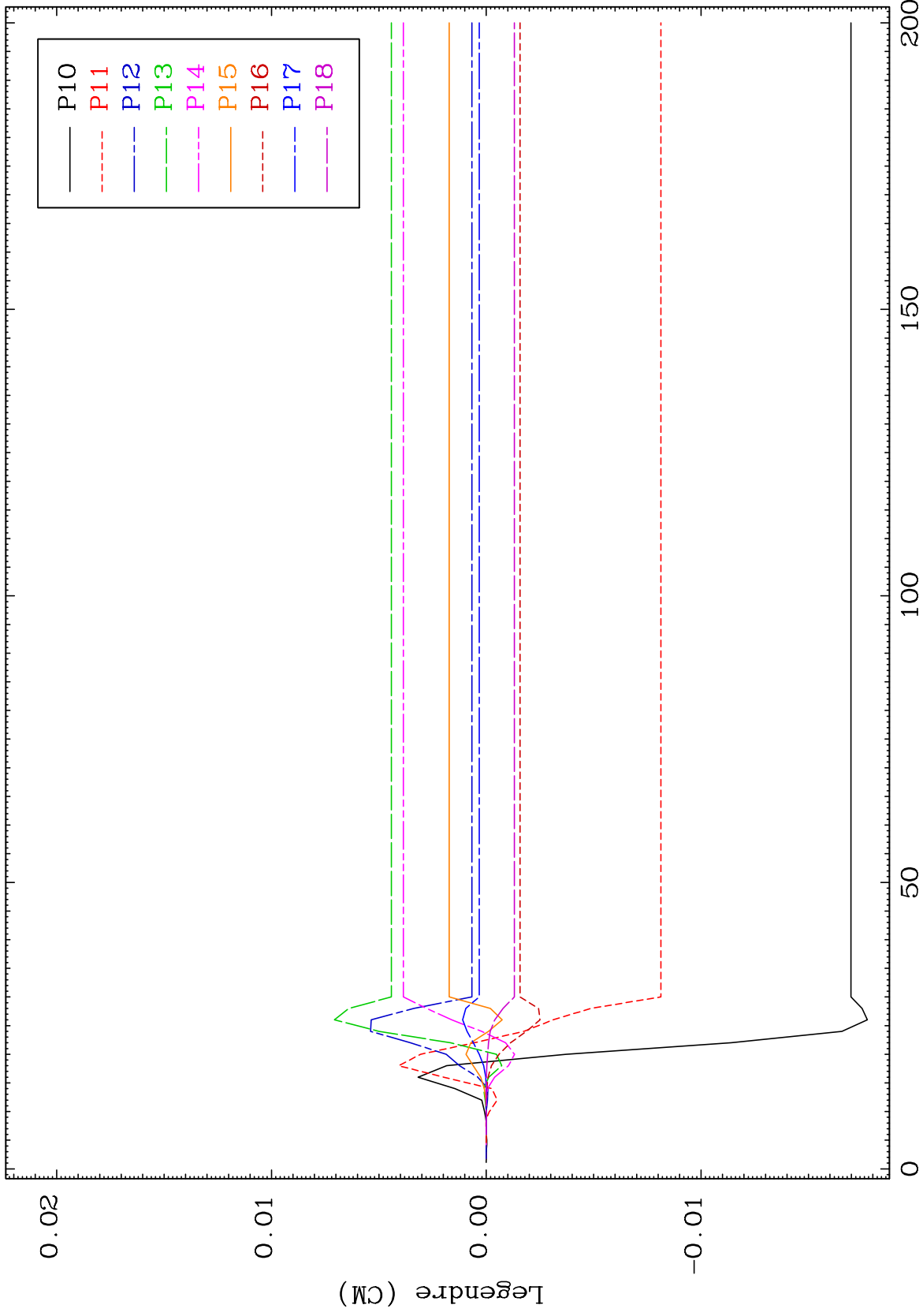
74-W -196



MAT 7473

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

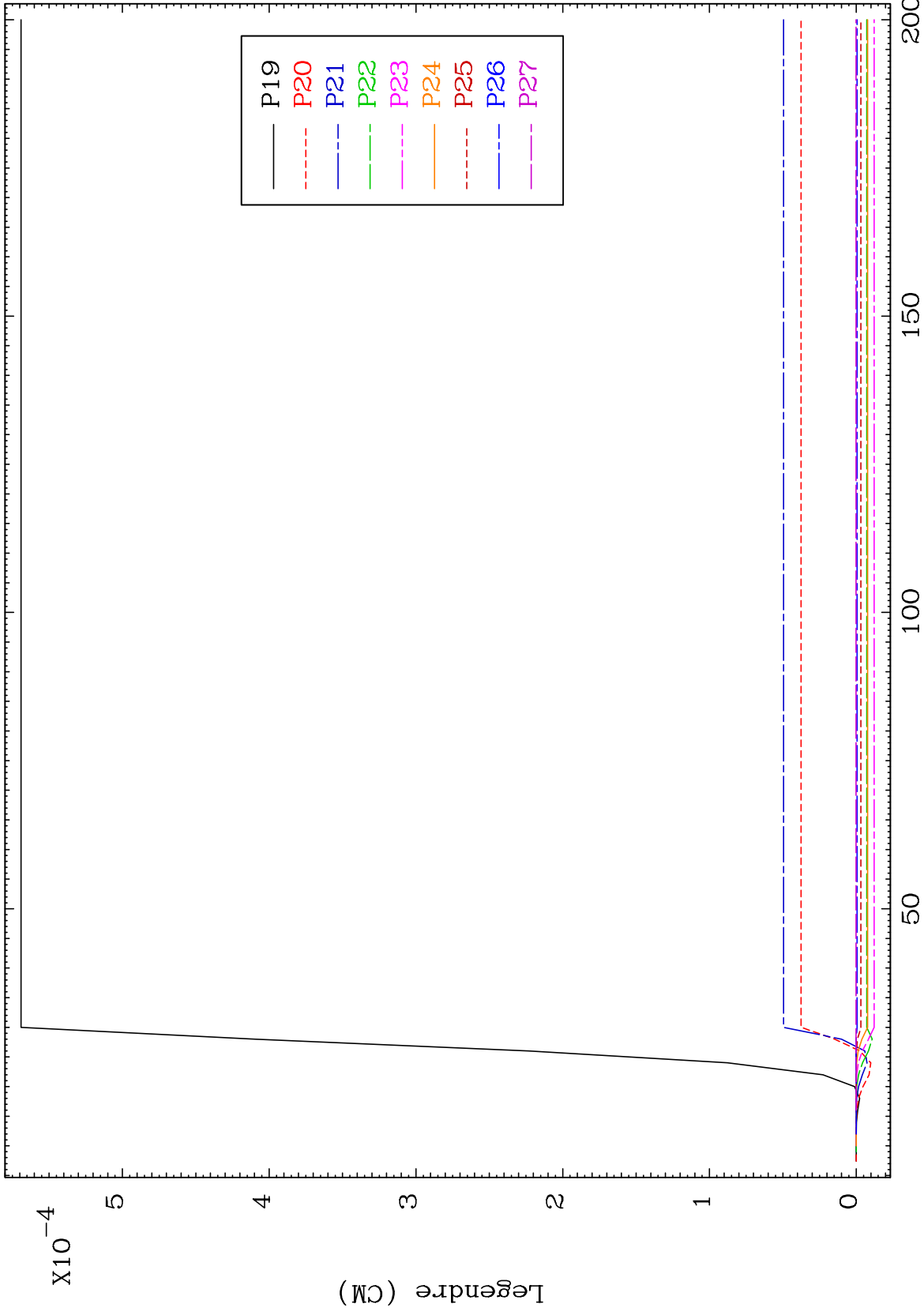
74-W -196



98

Incident Energy (MeV)

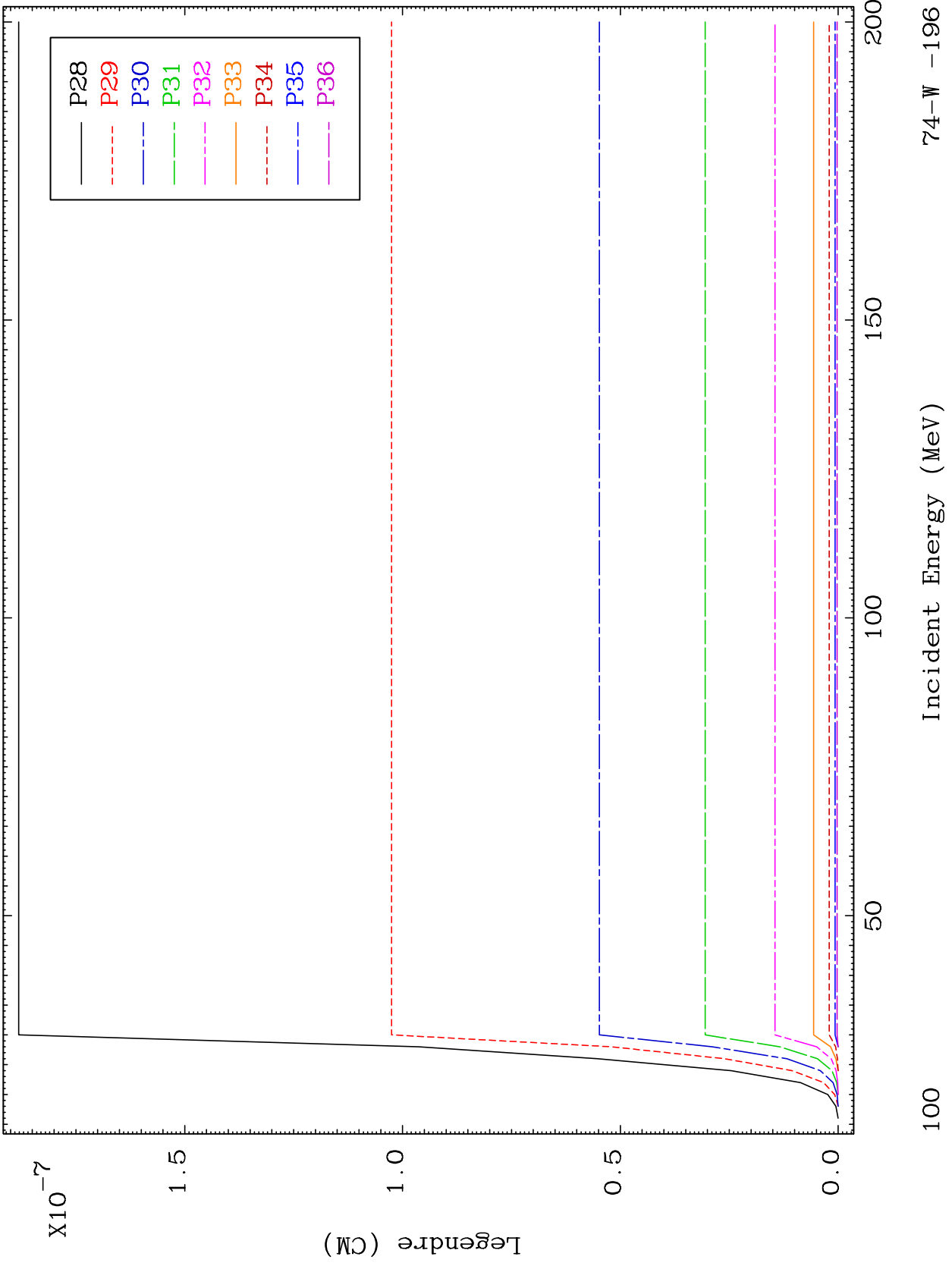
74-W -196



MAT 7473

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

74-W -196

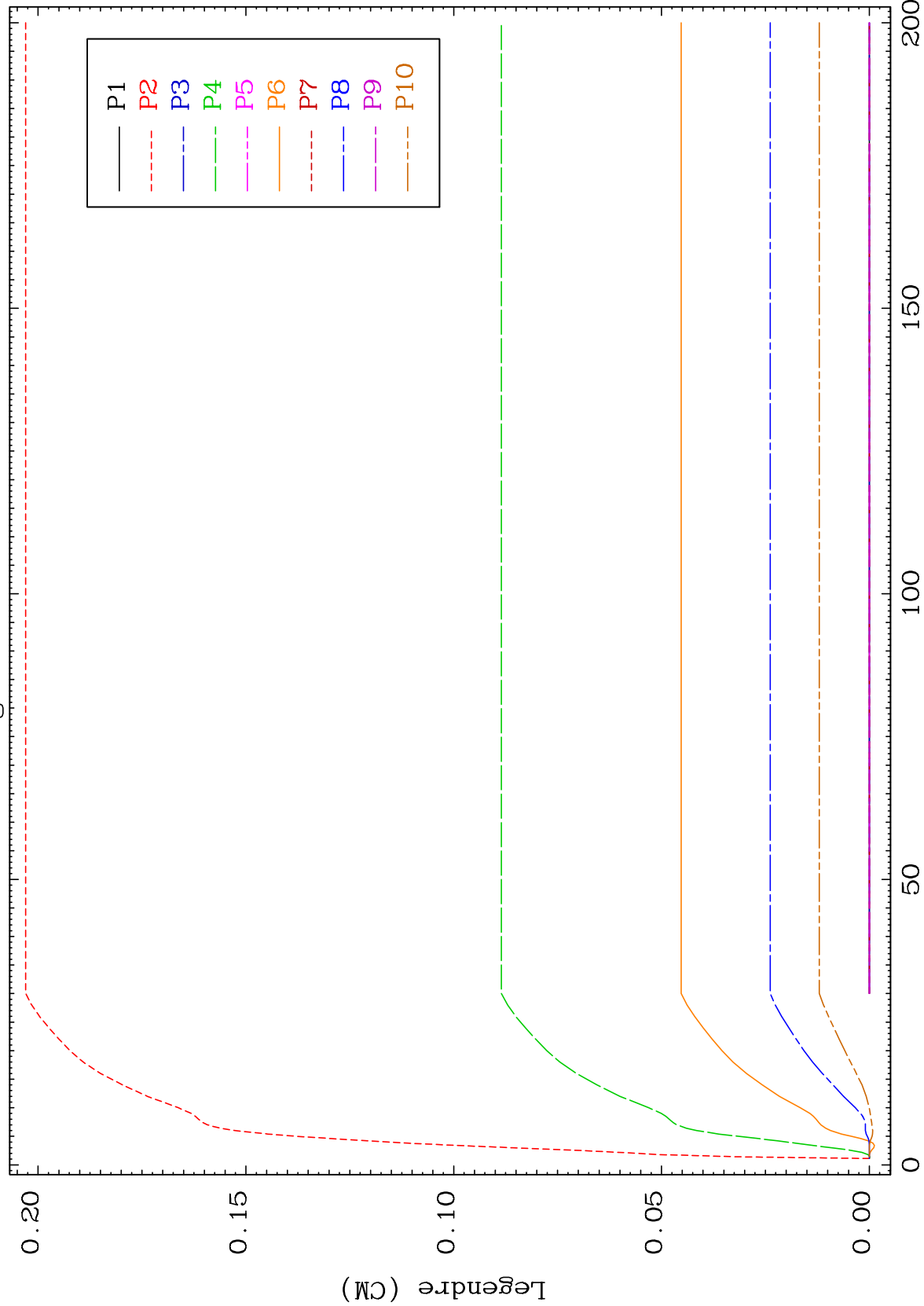


74-W -196

MAT 7473

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

74-W -196



101

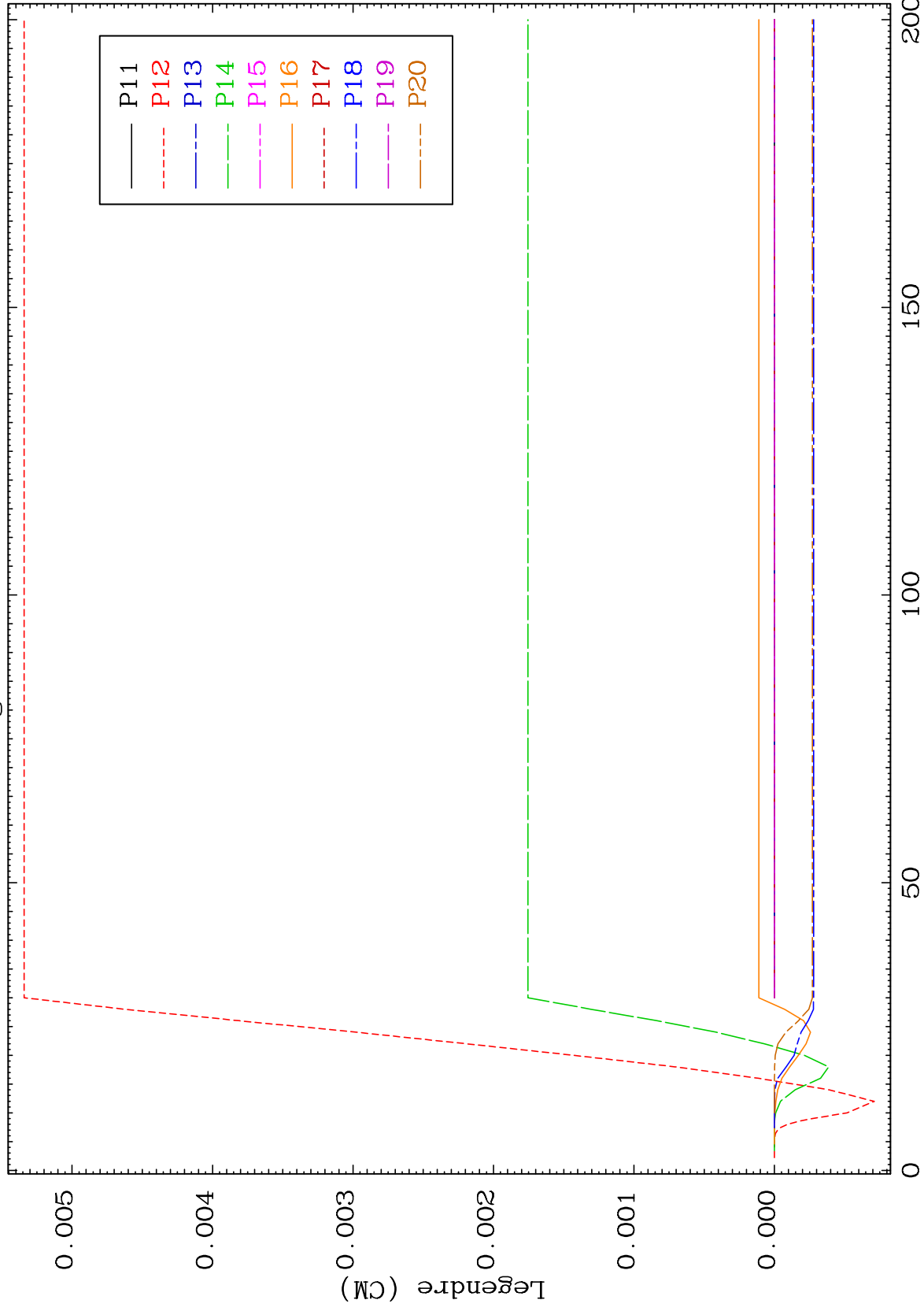
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



102

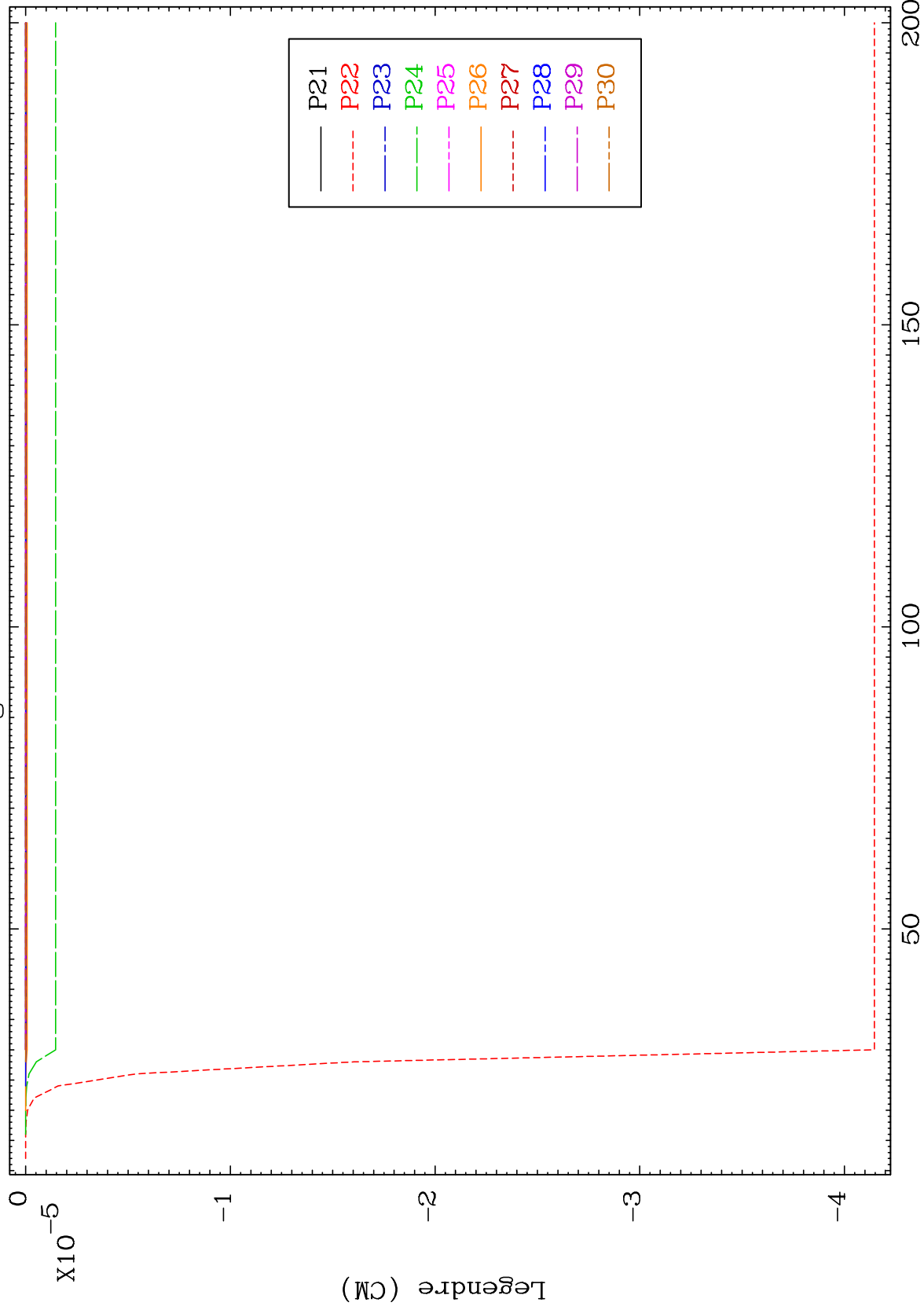
Incident Energy (MeV)

74-W -196

MAT 7473

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

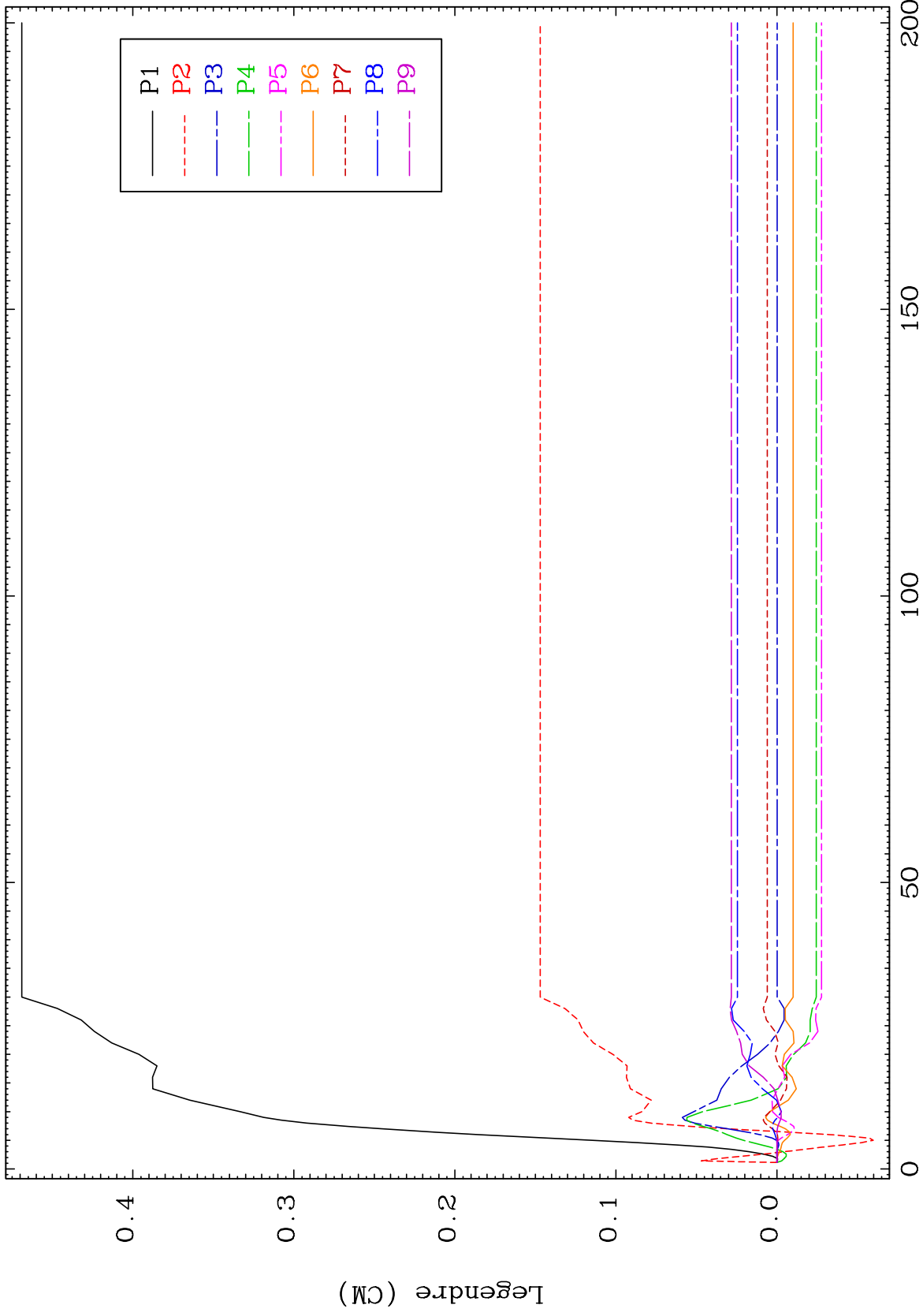
74-W -196



103

Incident Energy (MeV)

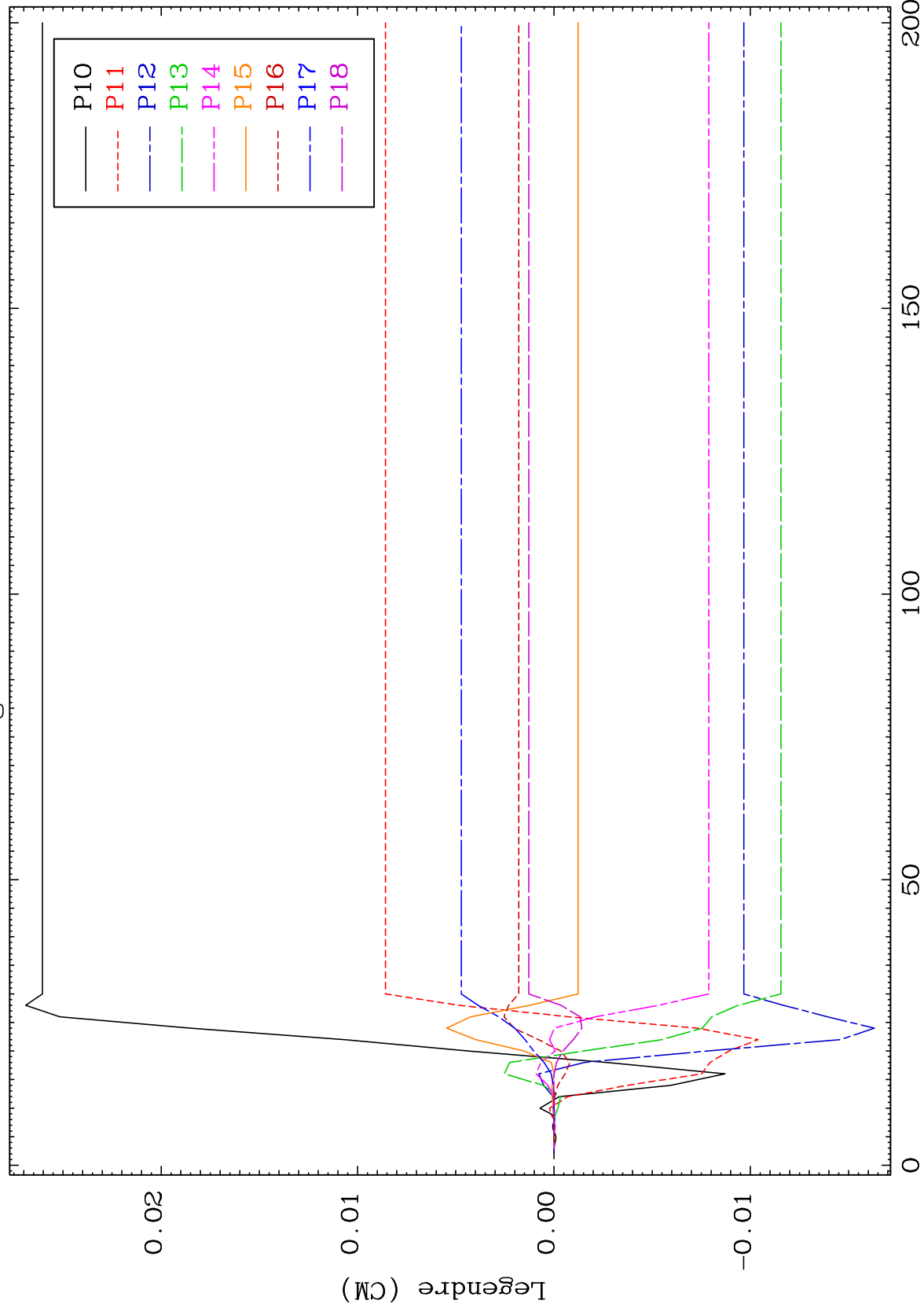
74-W -196



MAT 7473

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

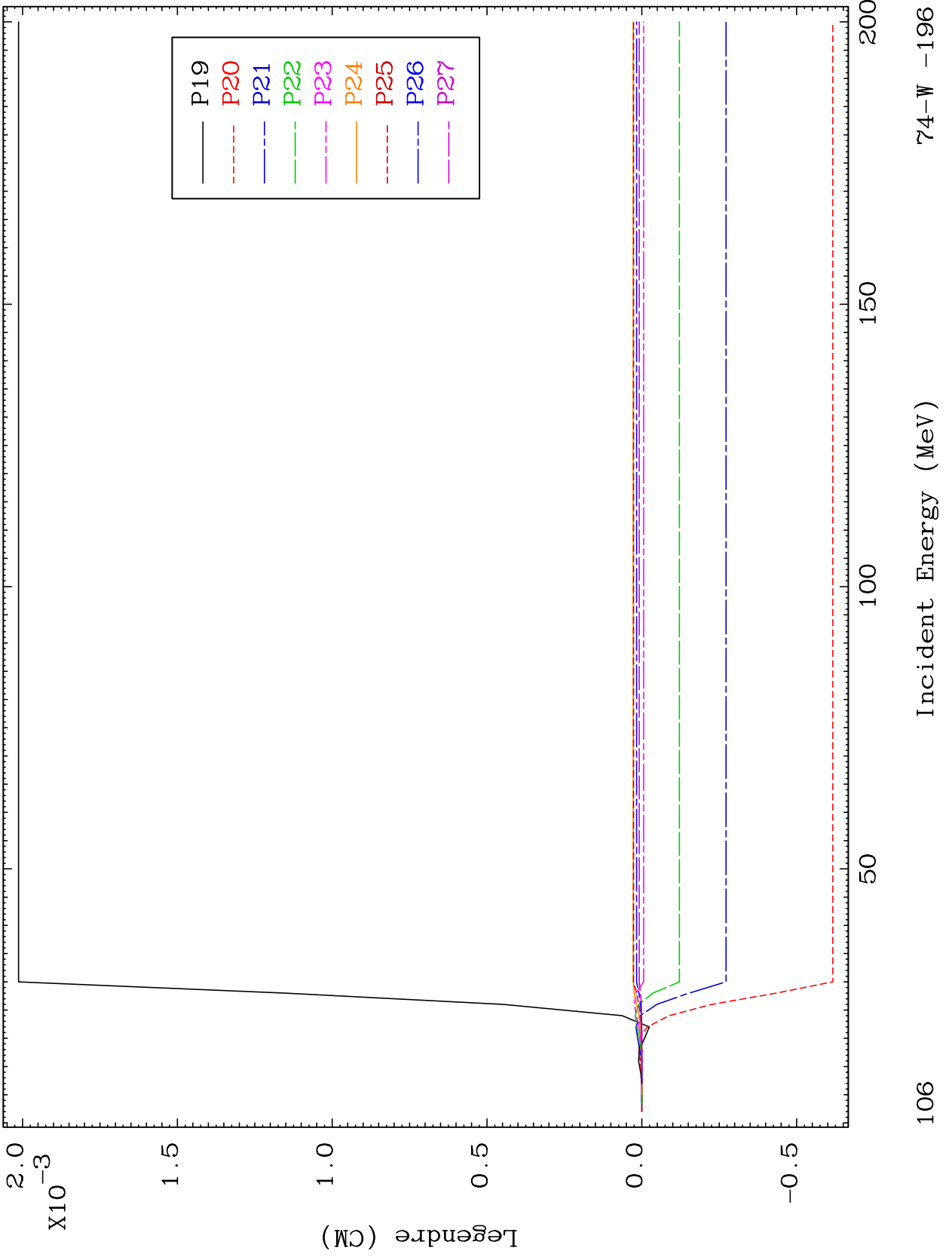
74-W -196



105

Incident Energy (MeV)

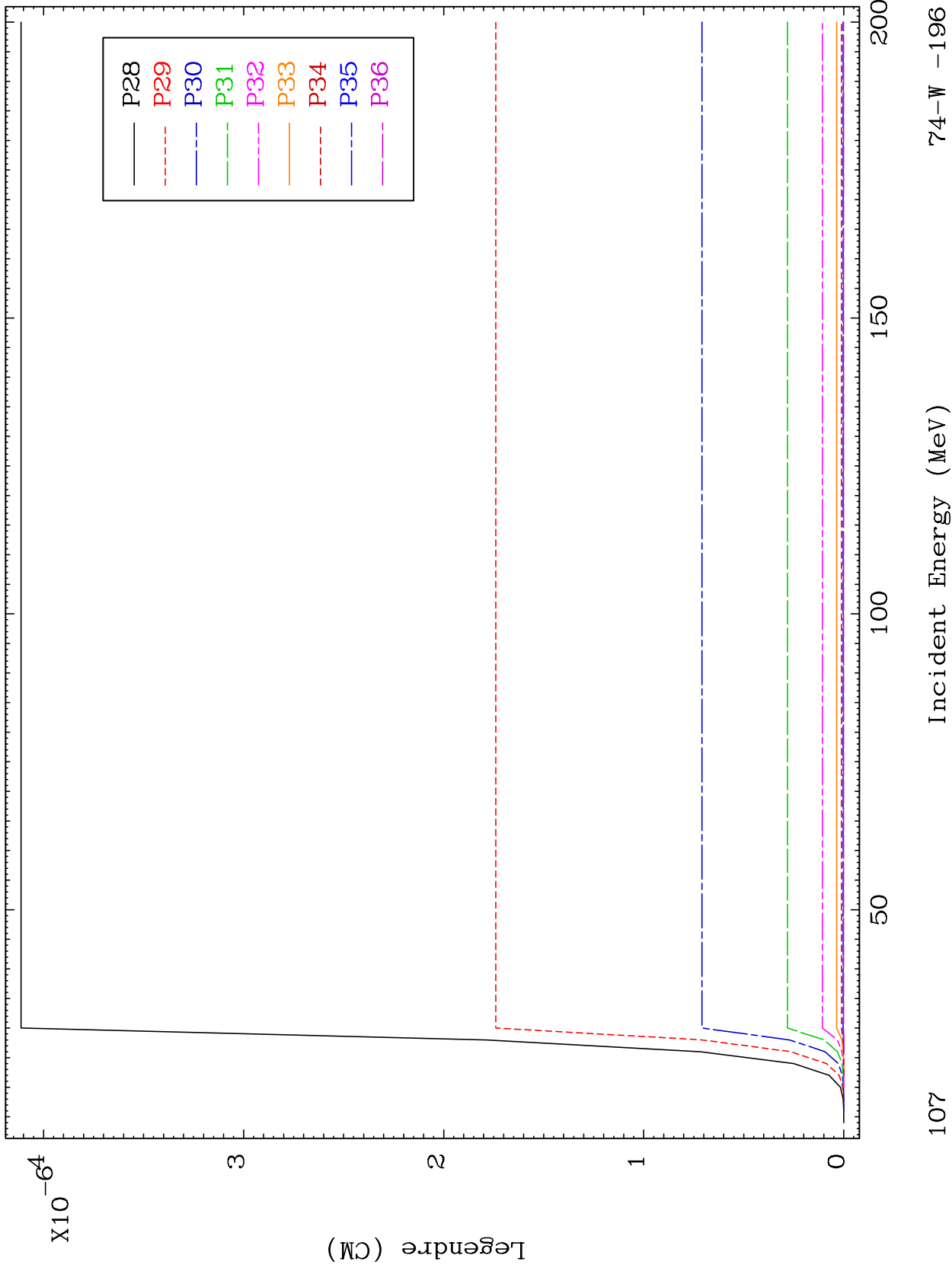
74-W -196



MAT 7473

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

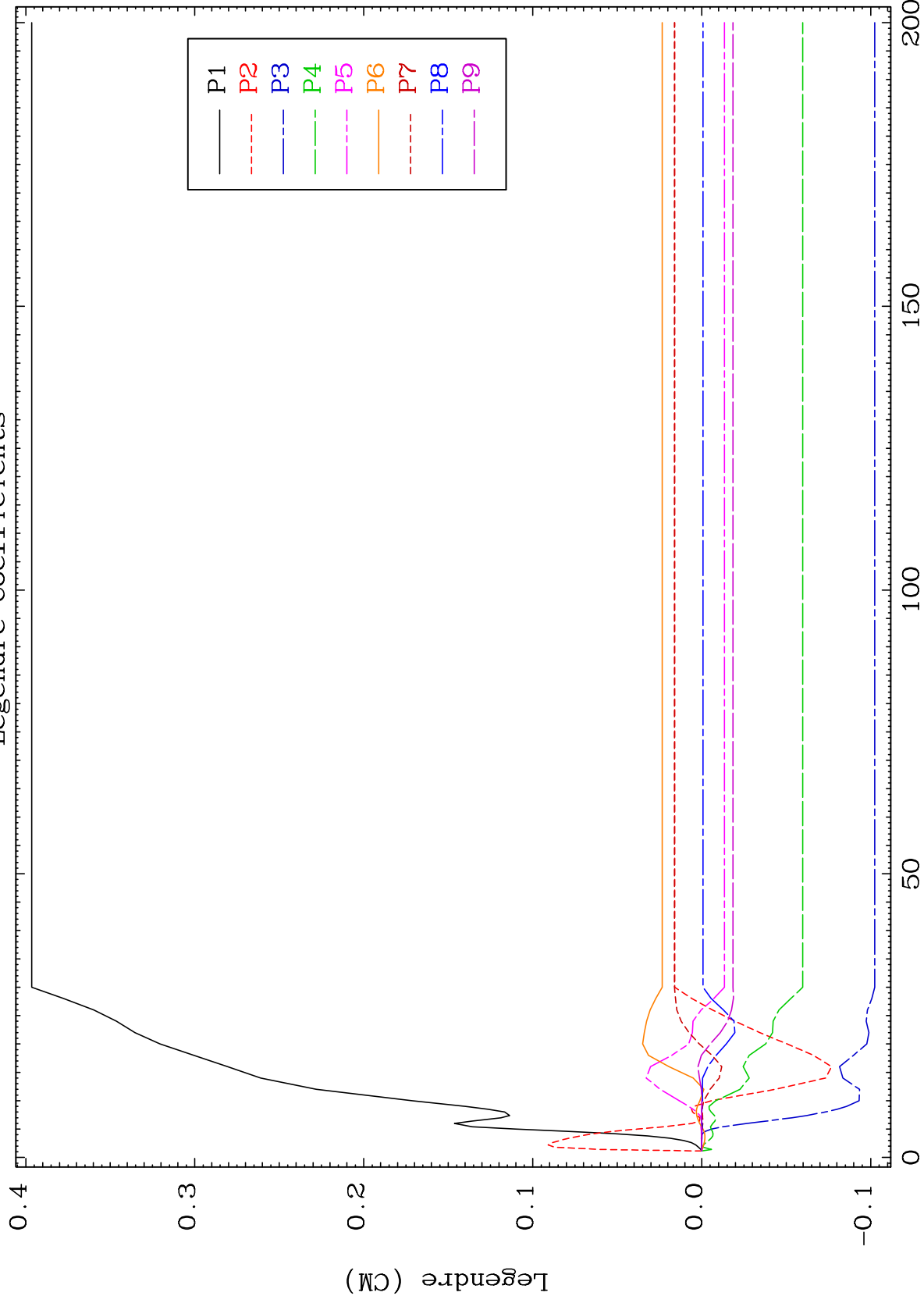
74-W -196



MAT 7473

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

74-W -196



108

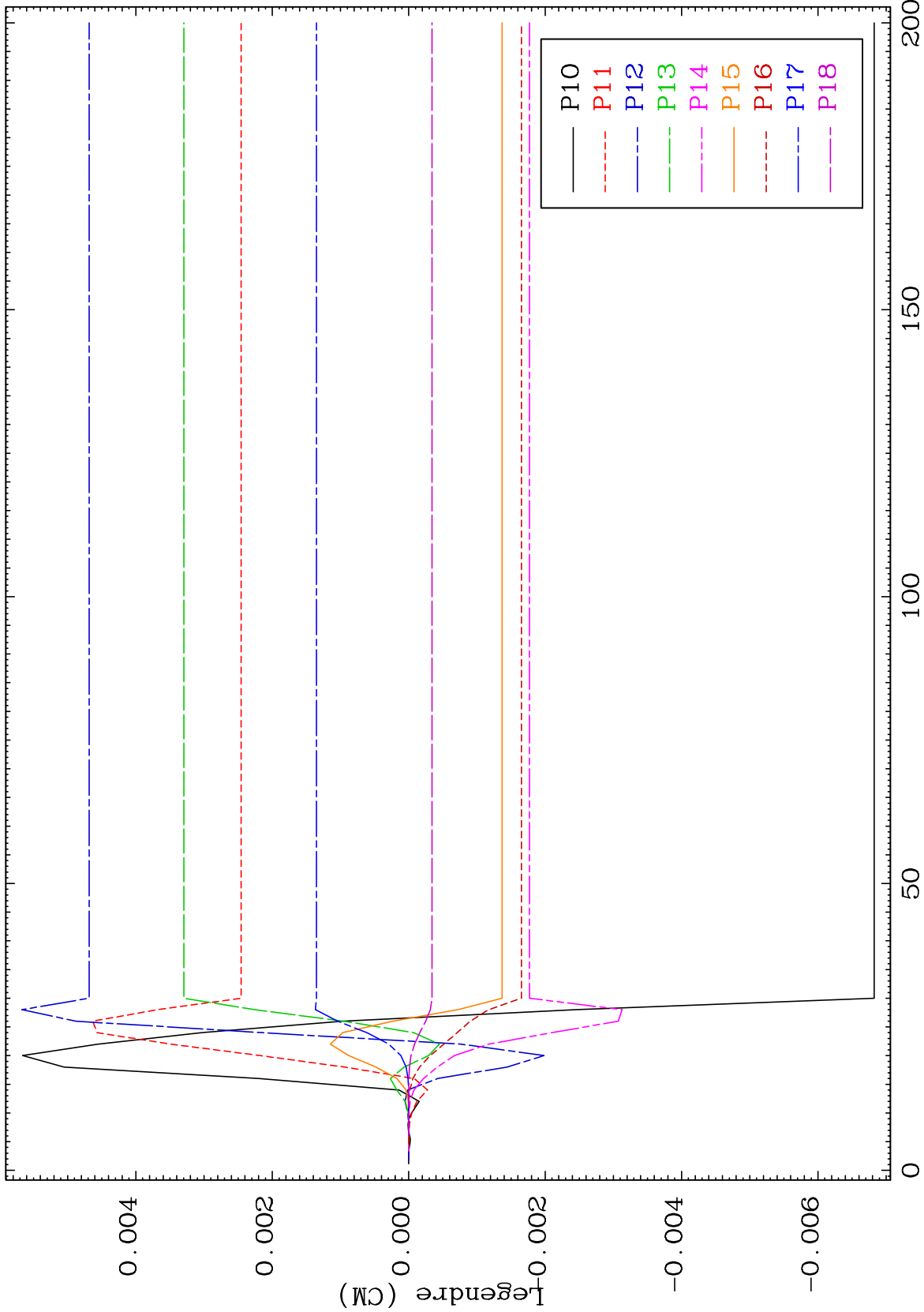
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



109

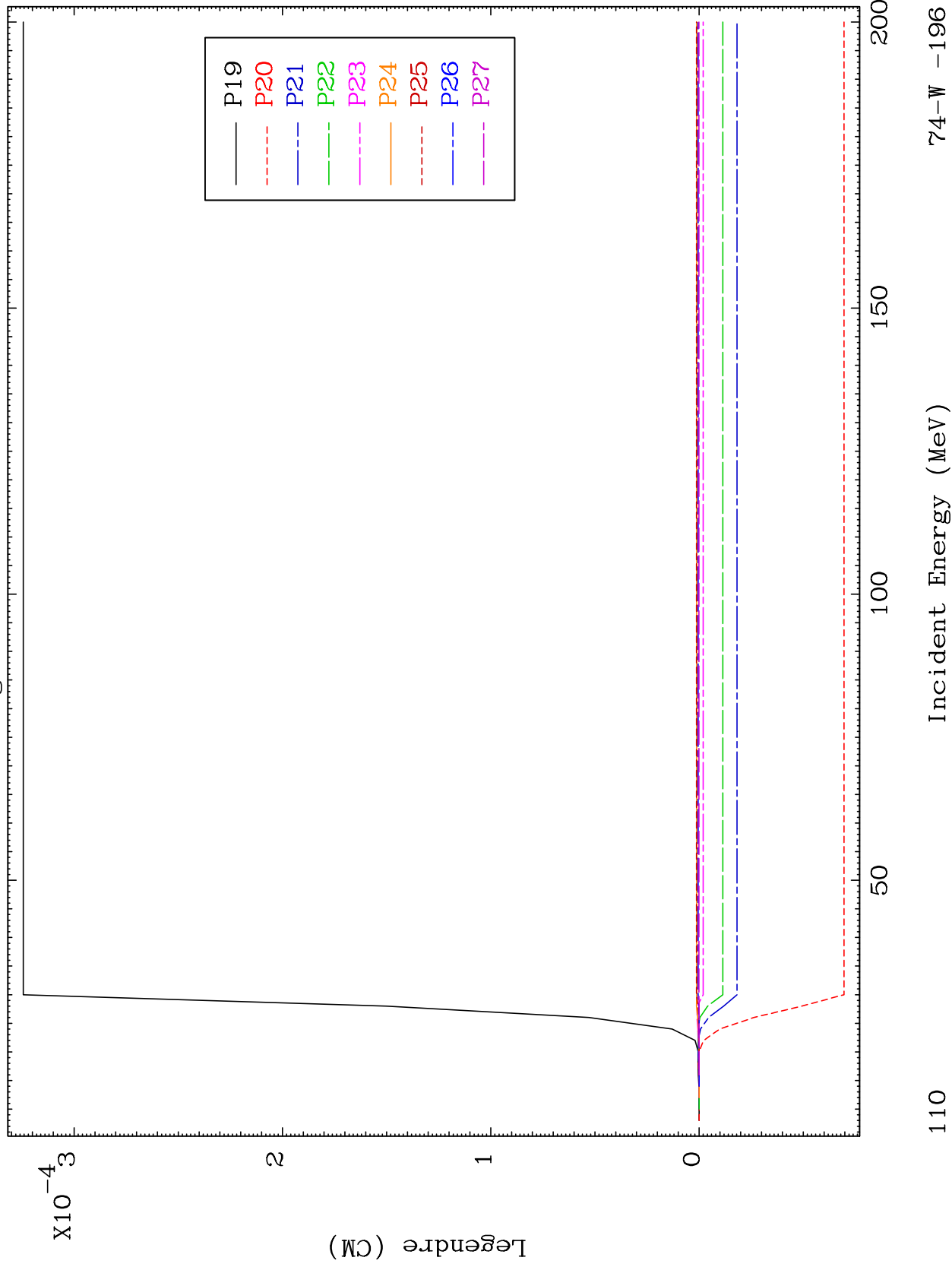
Incident Energy (MeV)

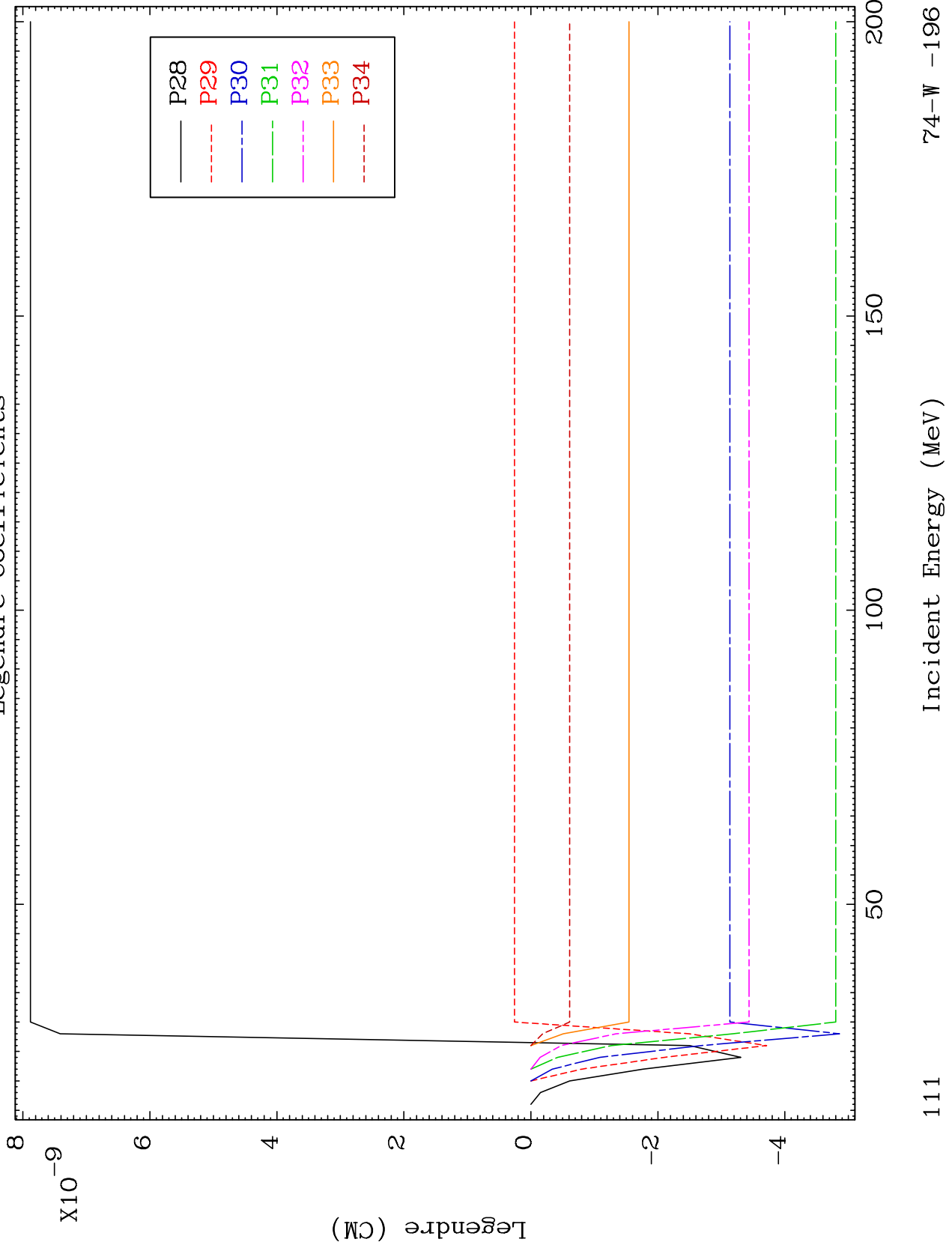
74-W -196

MAT 7473

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

74-W -196

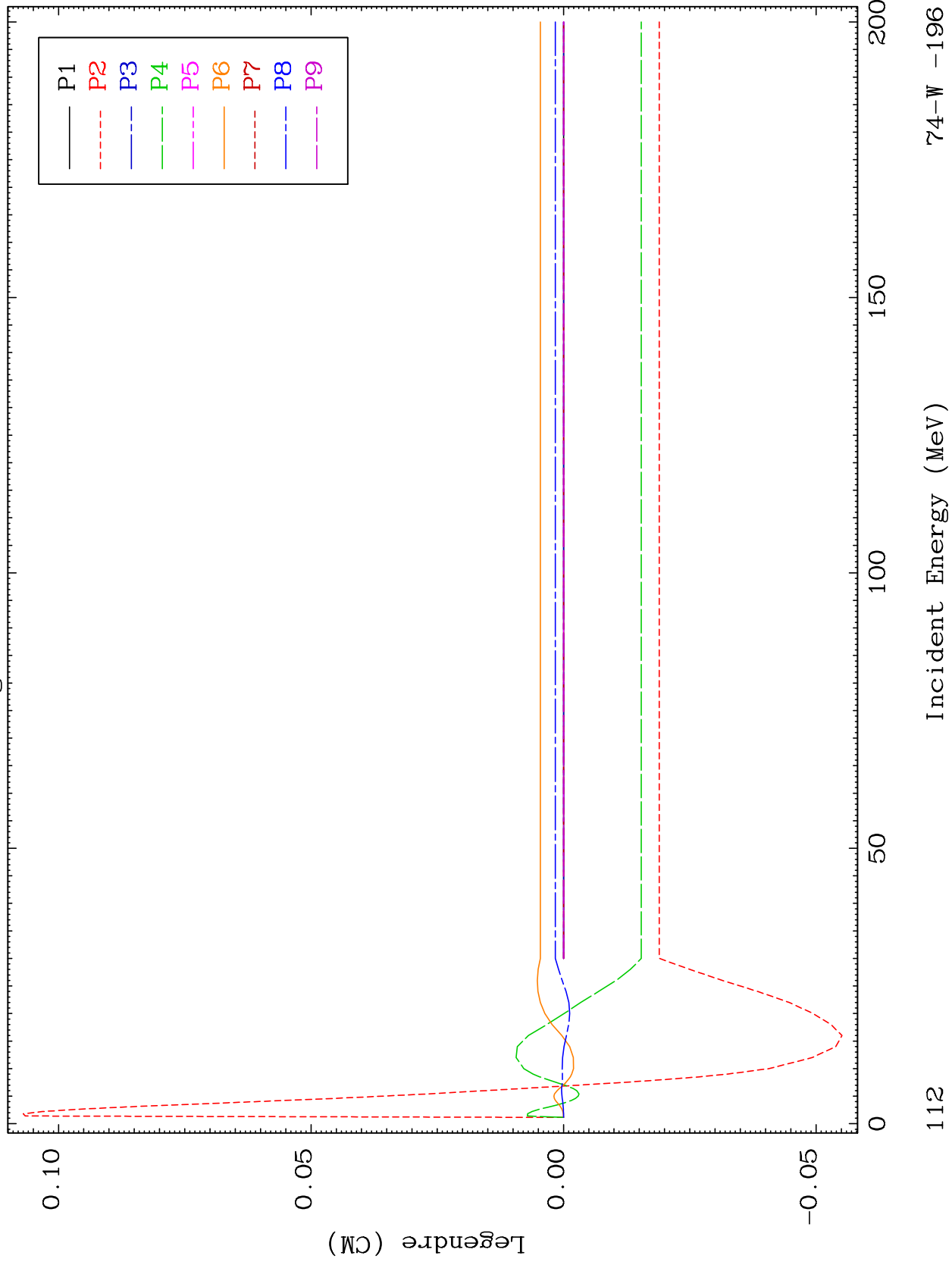




MAT 7473

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

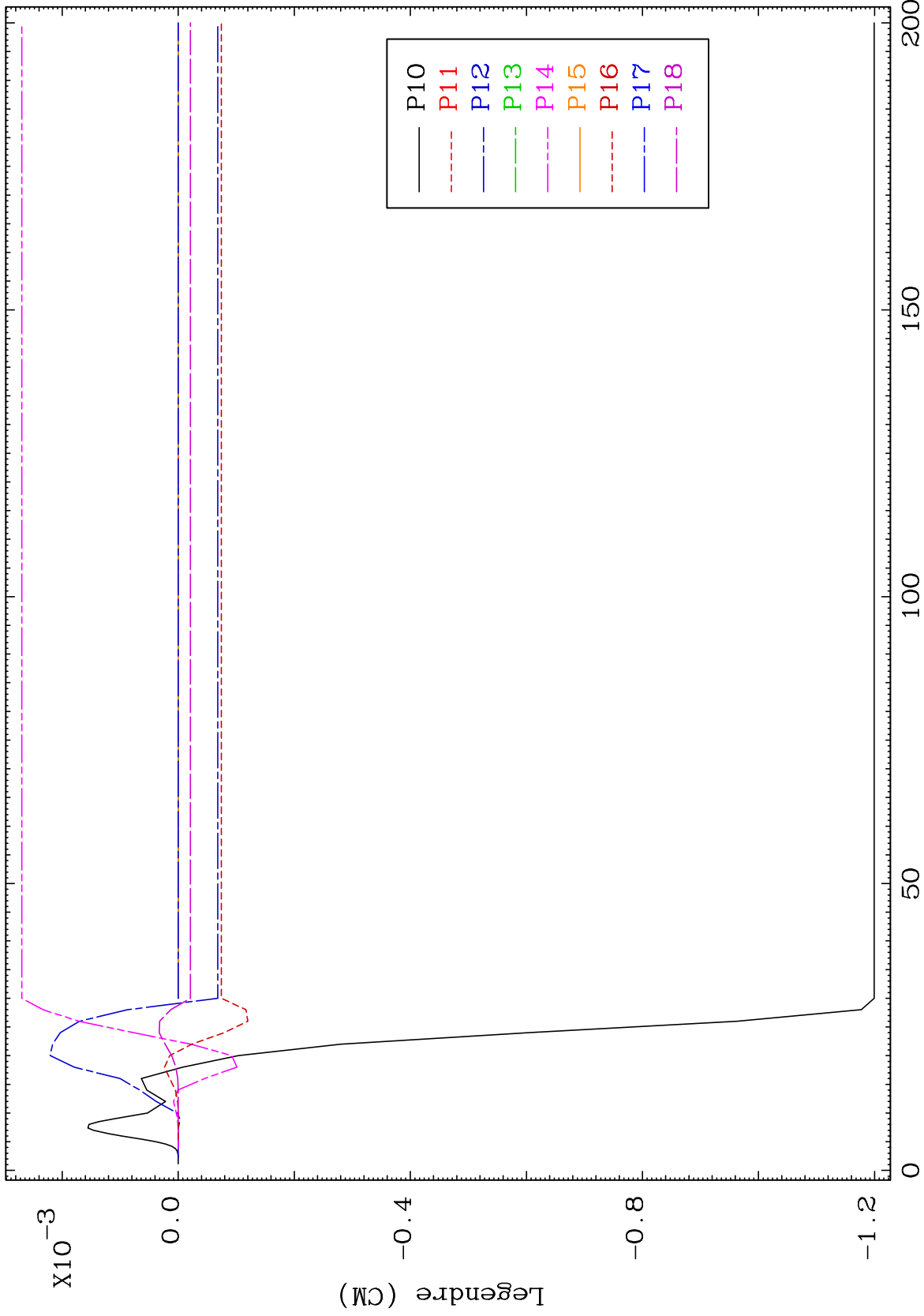
74-W -196



74-W -196

Incident Energy (MeV)

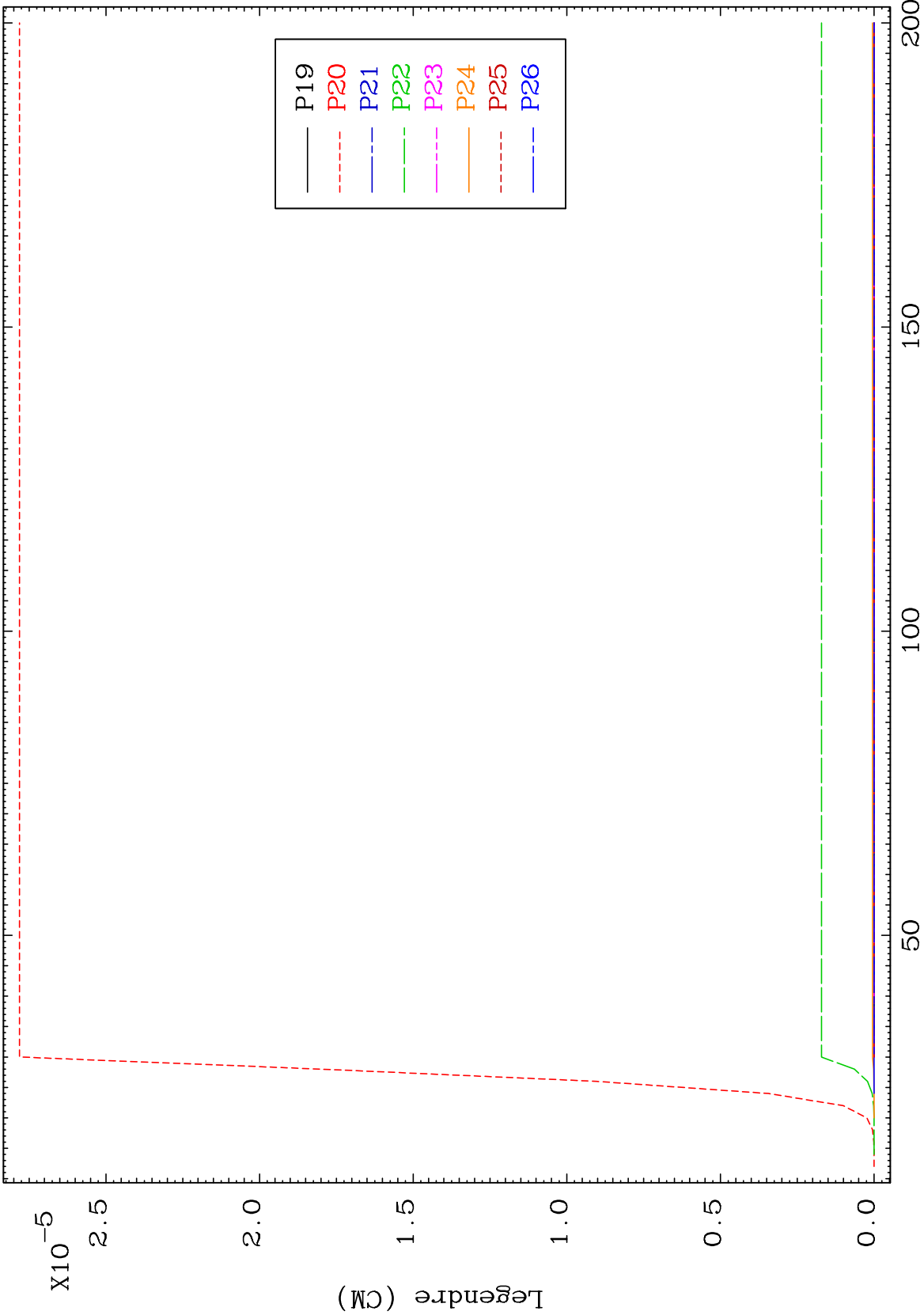
112



MAT 7473

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

74-W -196



114

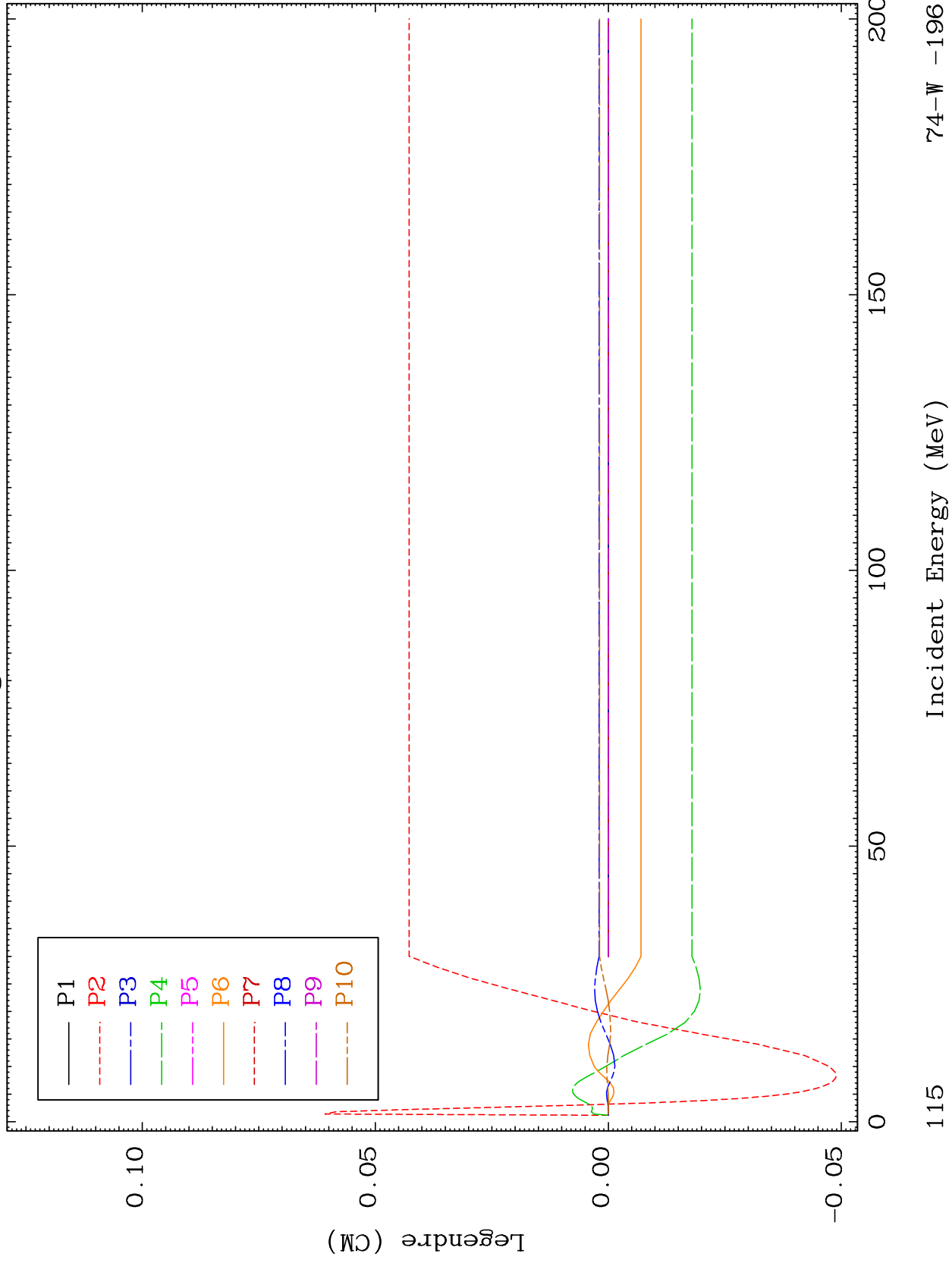
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



74-W -196

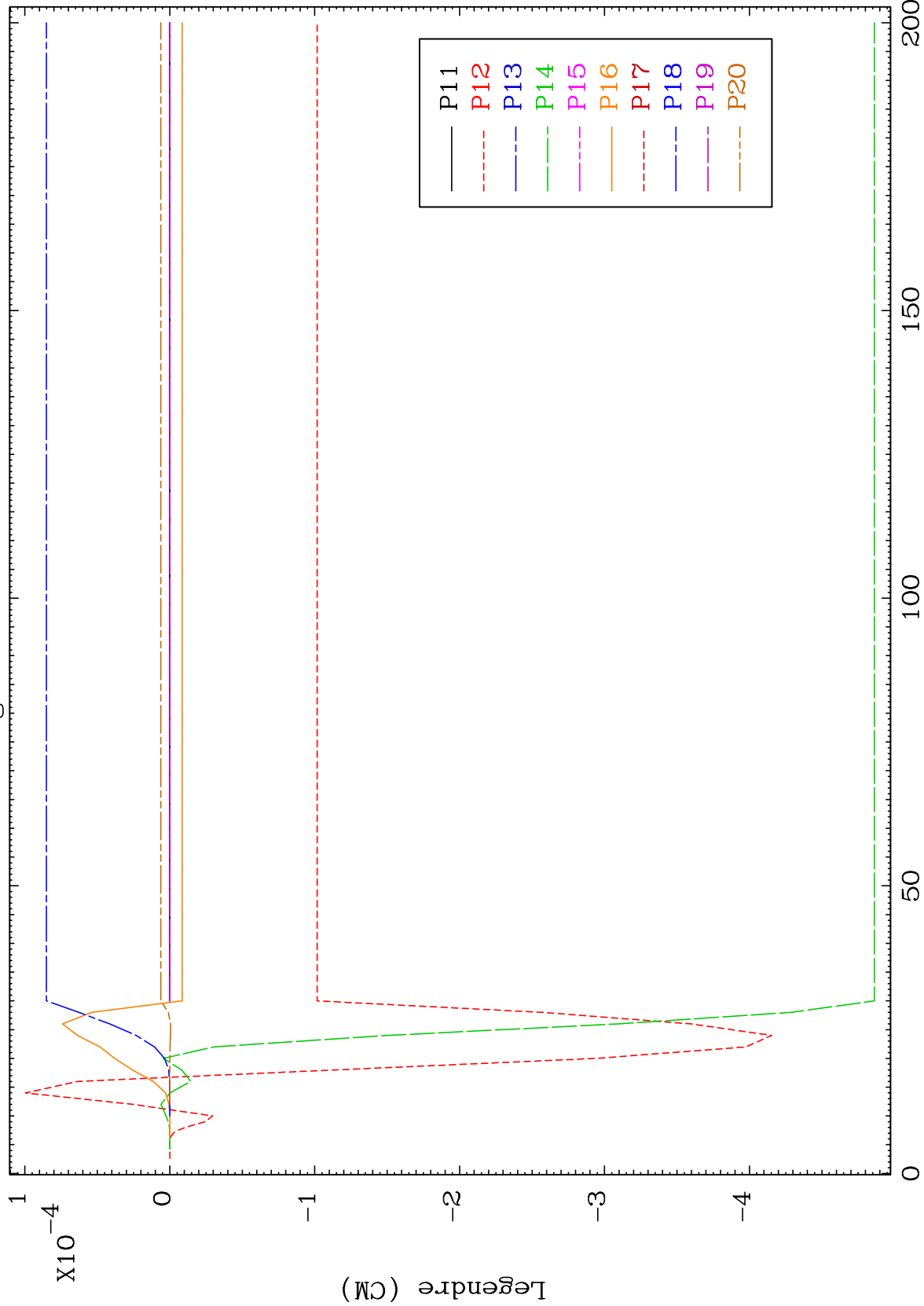
Incident Energy (MeV)

115

MAT 7473

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

74-W -196



116

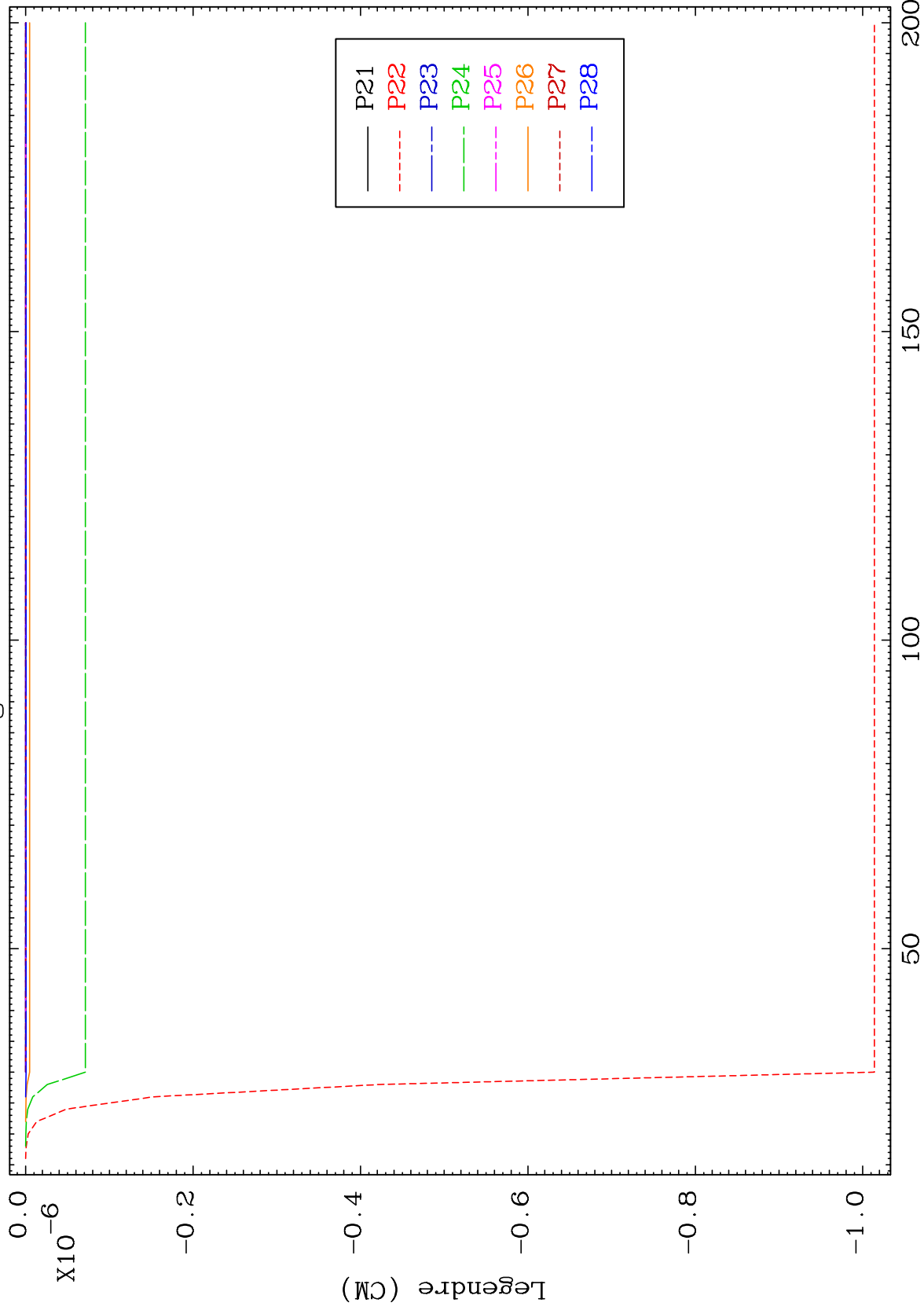
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



117

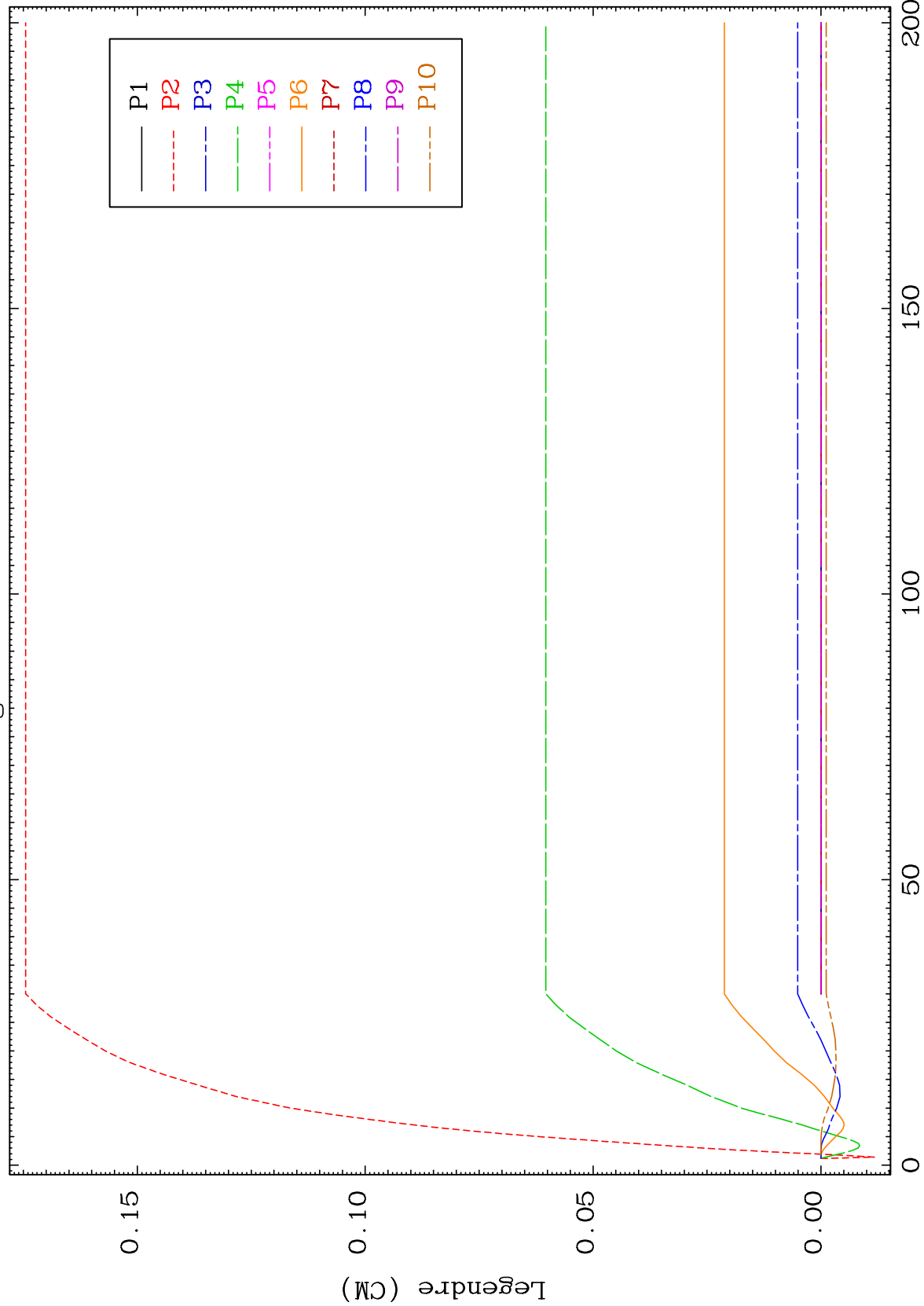
Incident Energy (MeV)

74-W -196

MAT 7473

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

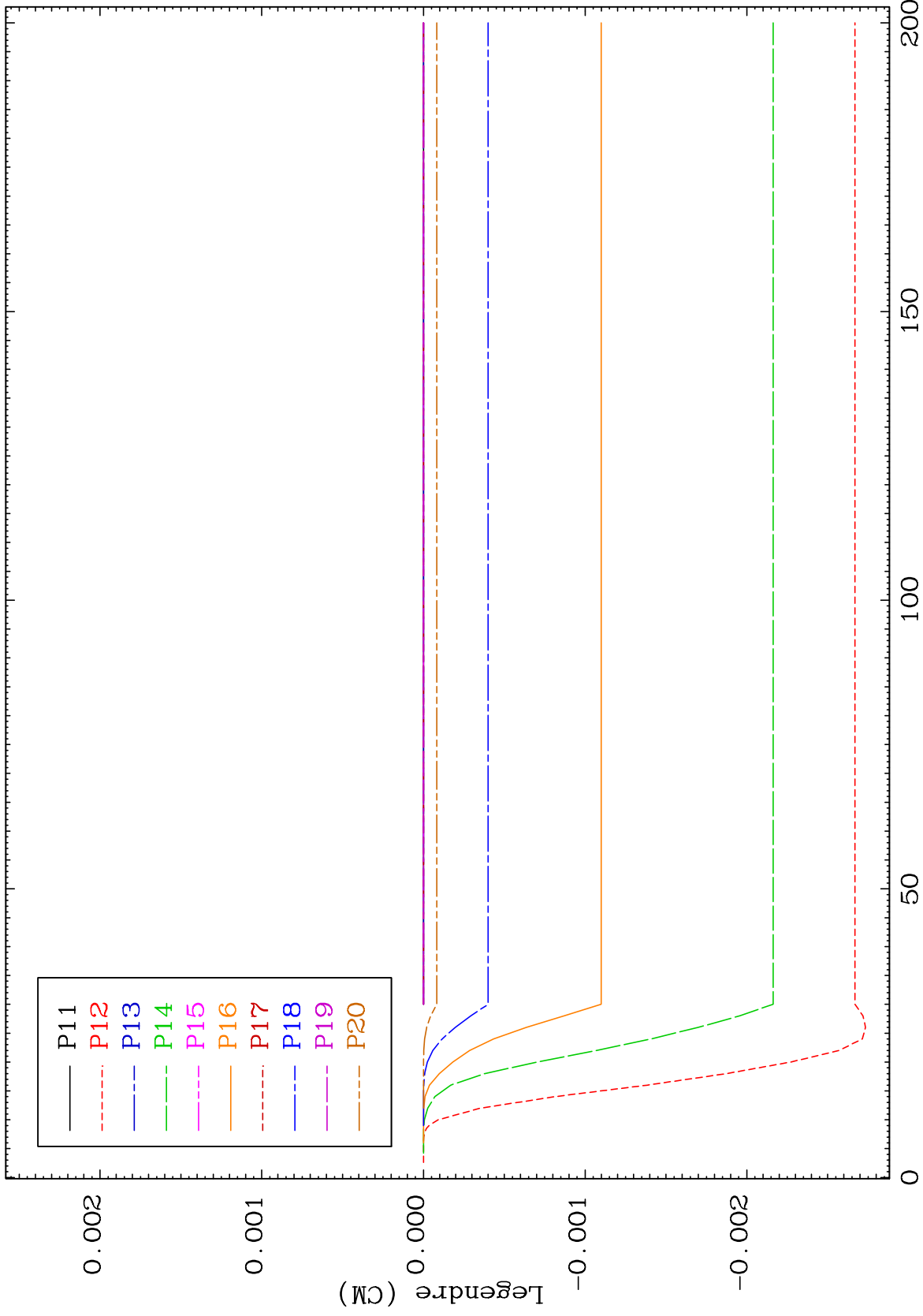
74-W -196

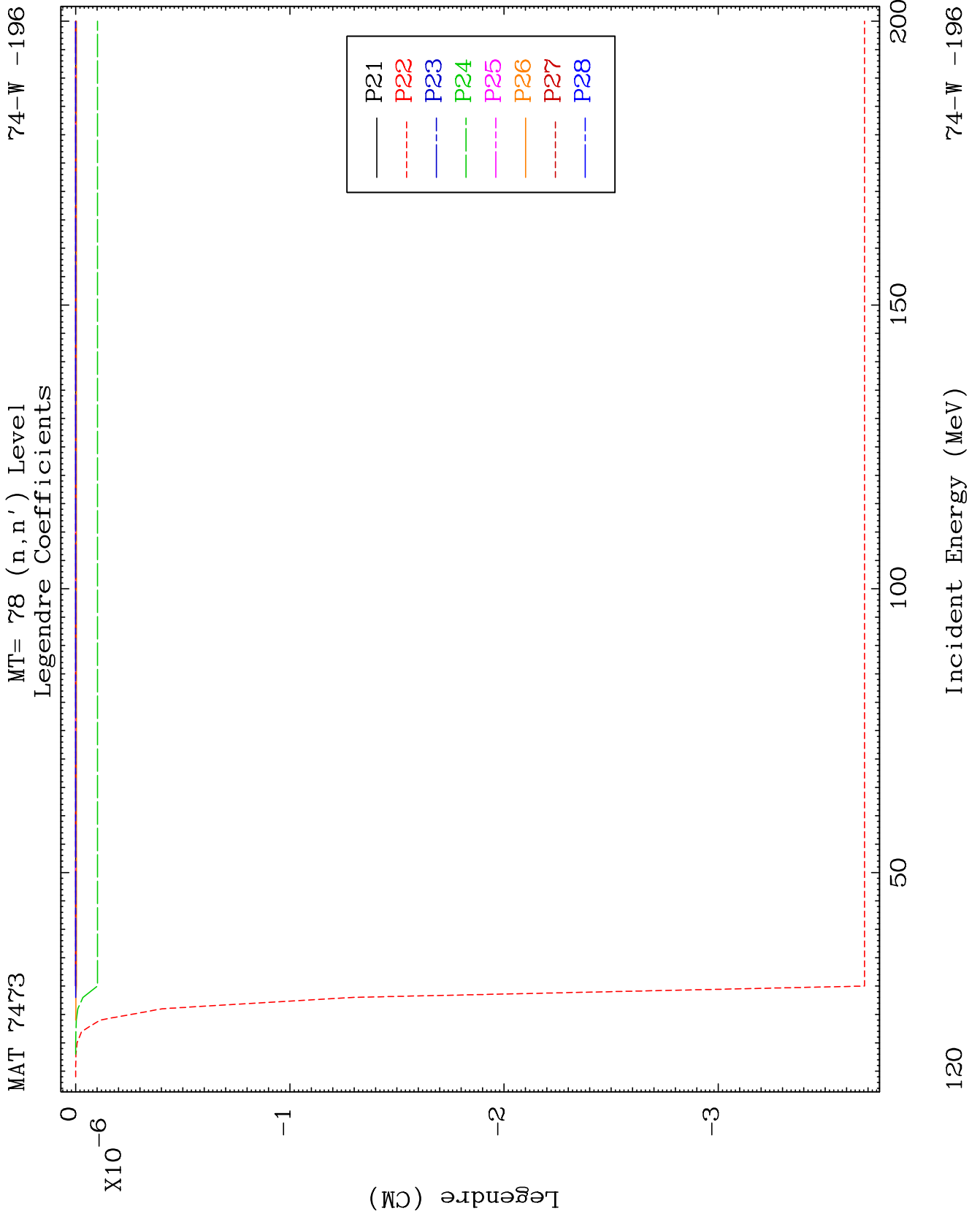


118

Incident Energy (MeV)

74-W -196

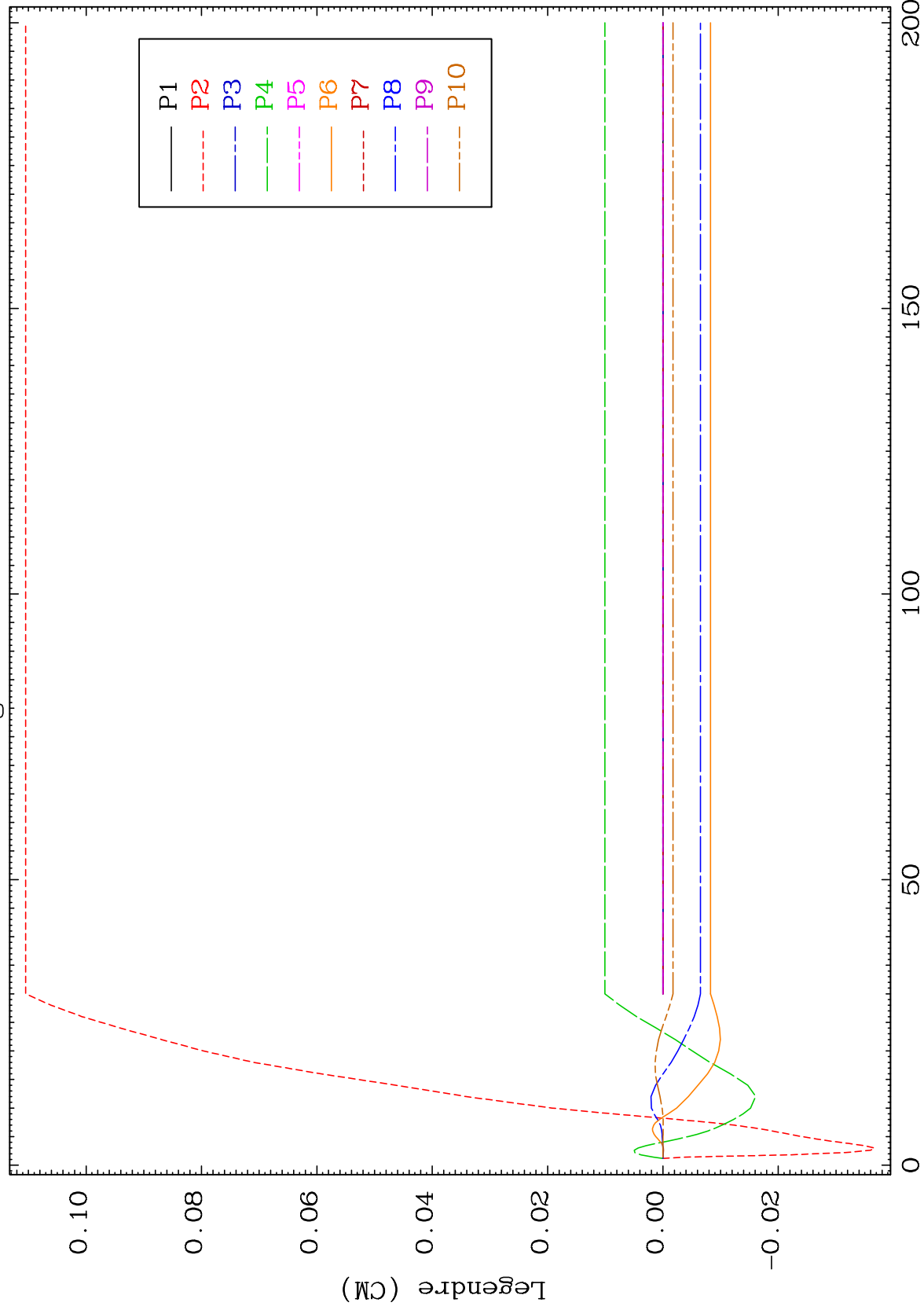




MAT 7473

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

74-W -196



121

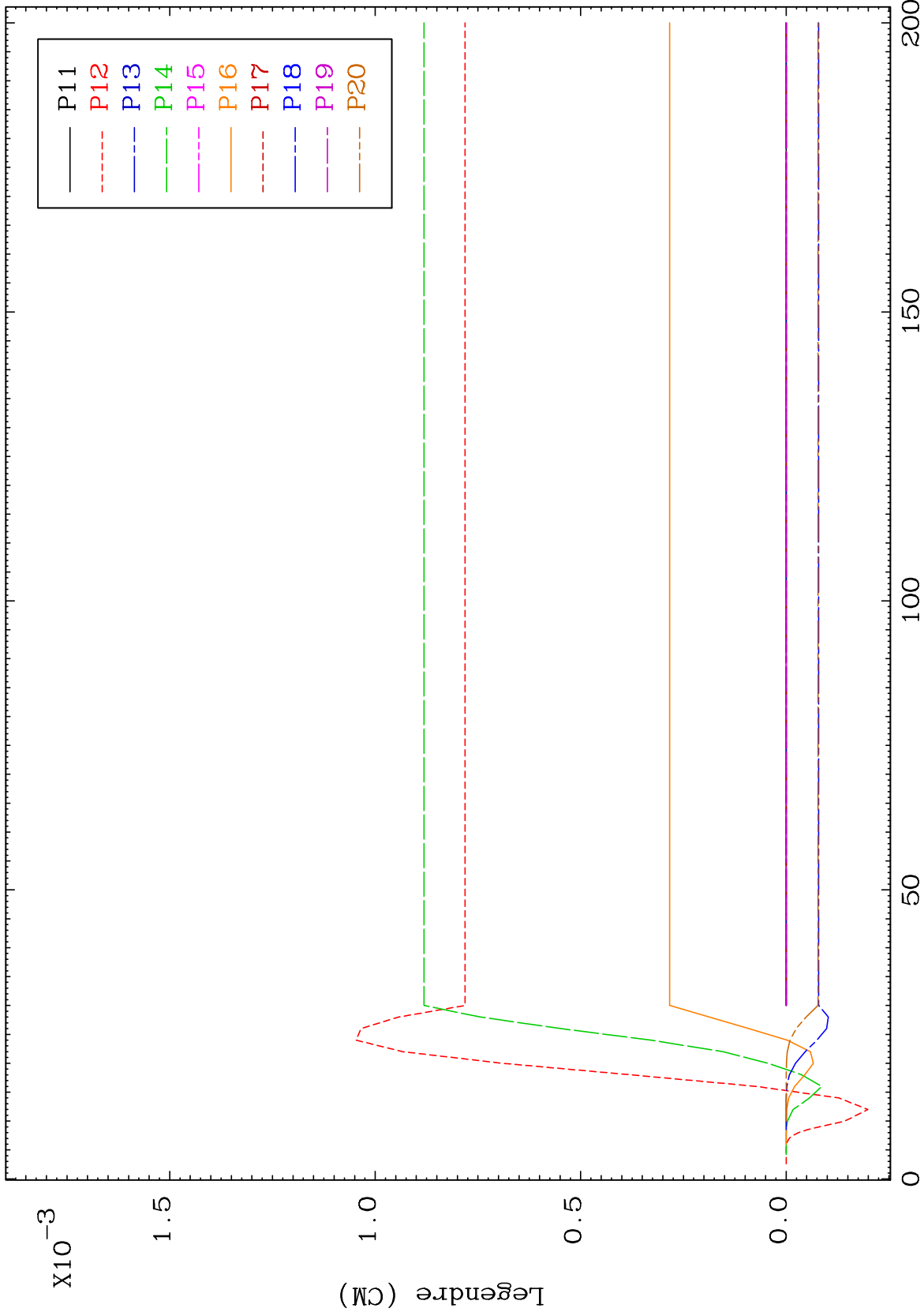
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



122

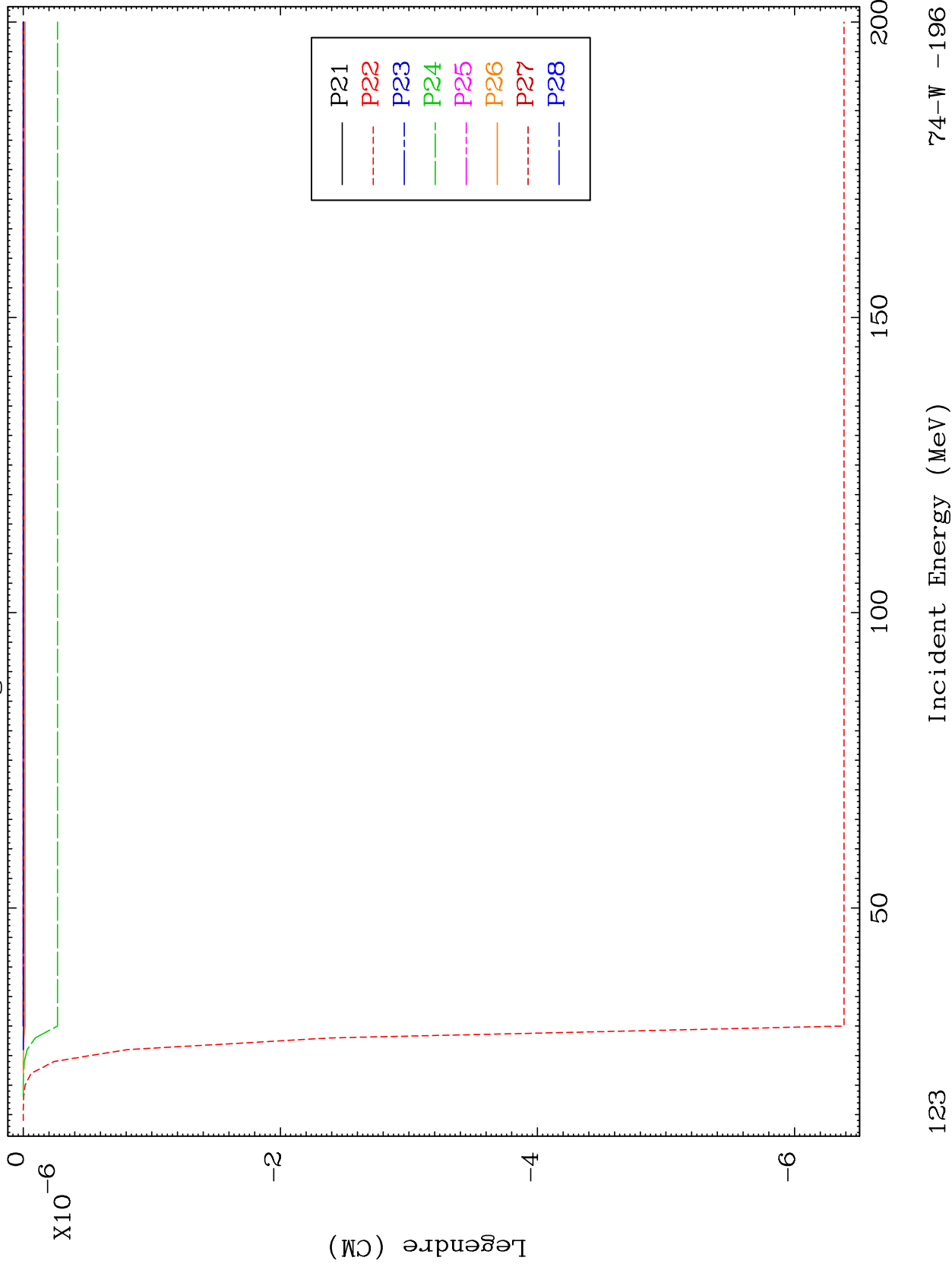
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



123

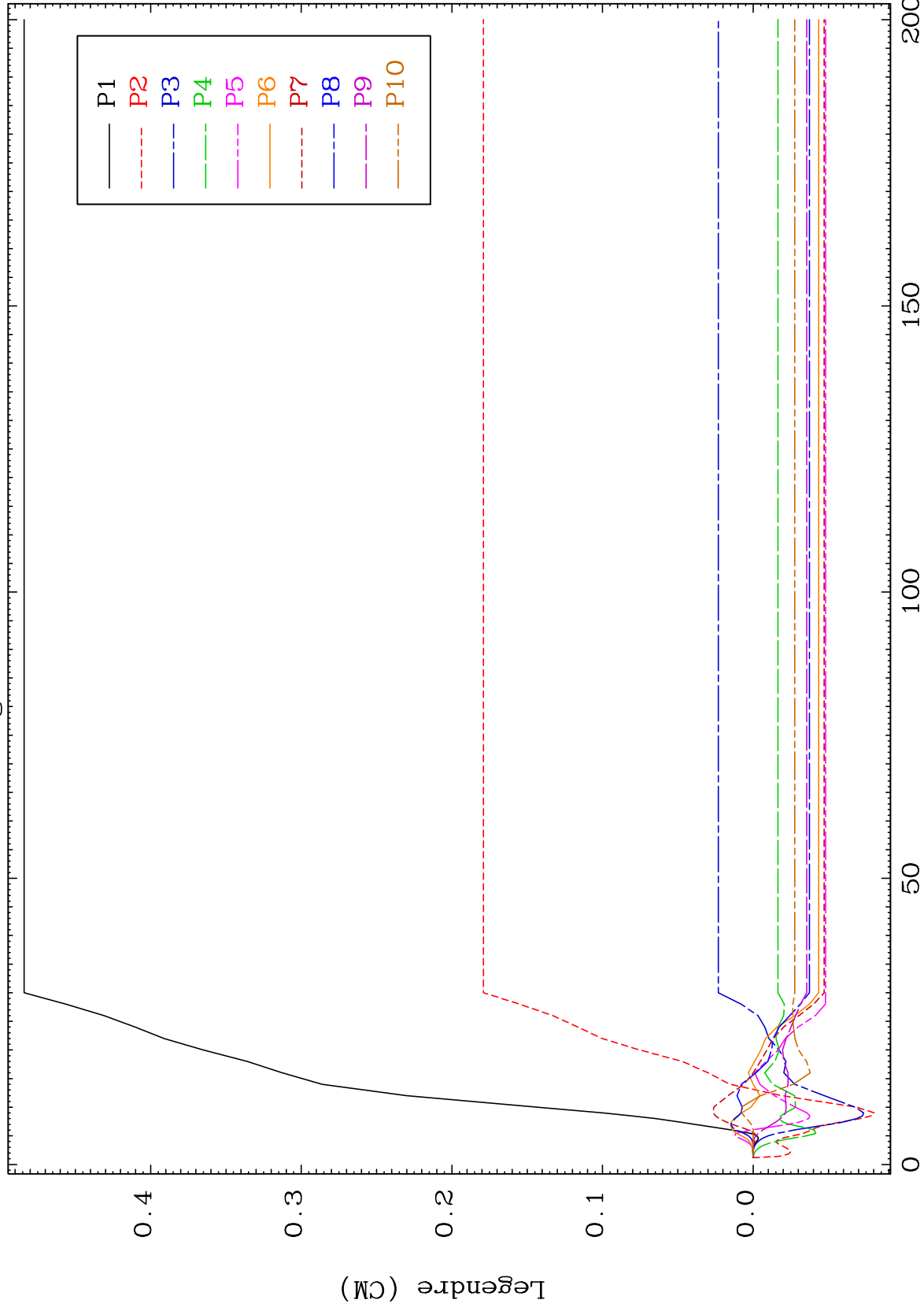
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



124

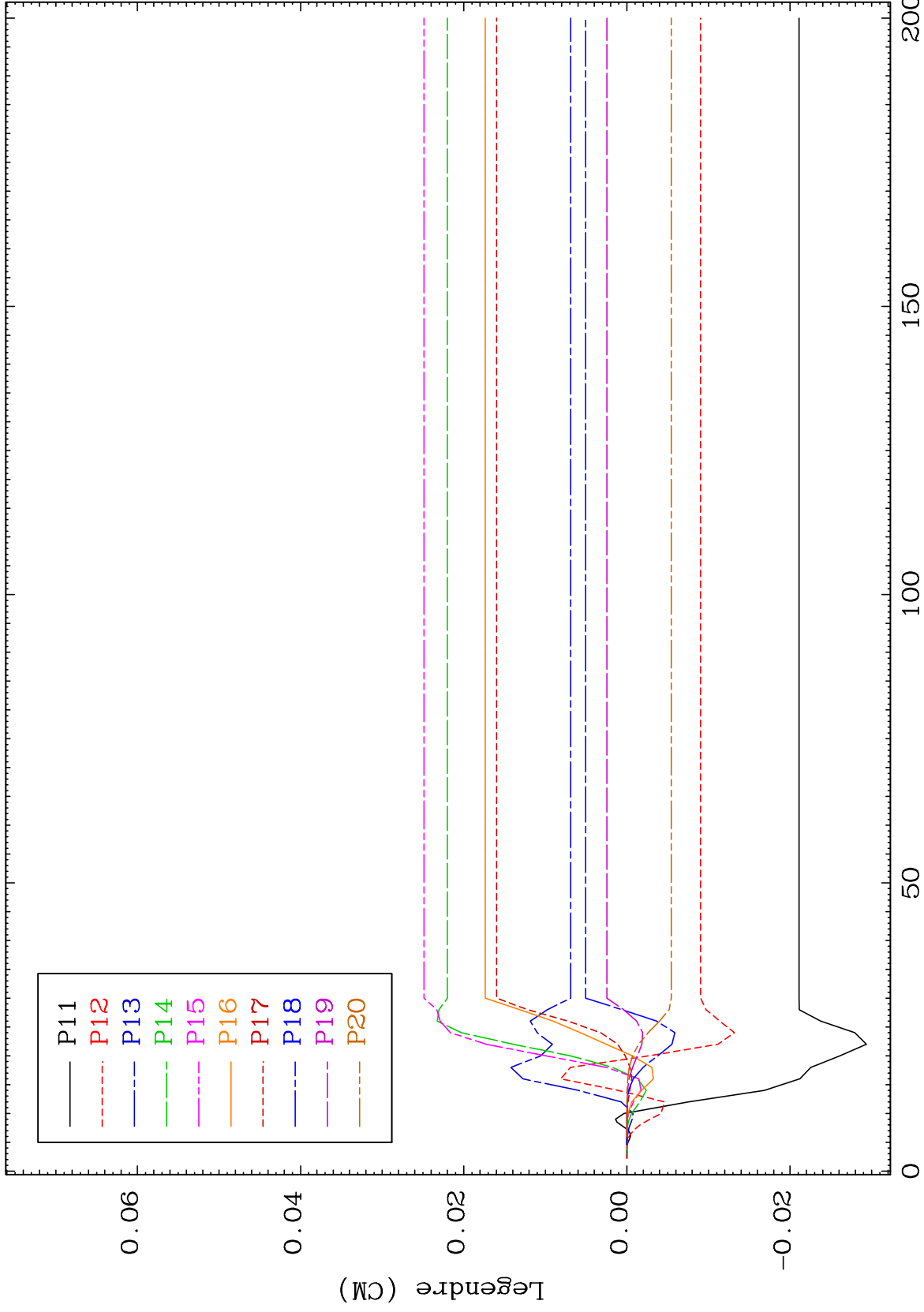
Incident Energy (MeV)

74-W -196

MAT 7473

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

74-W -196



125

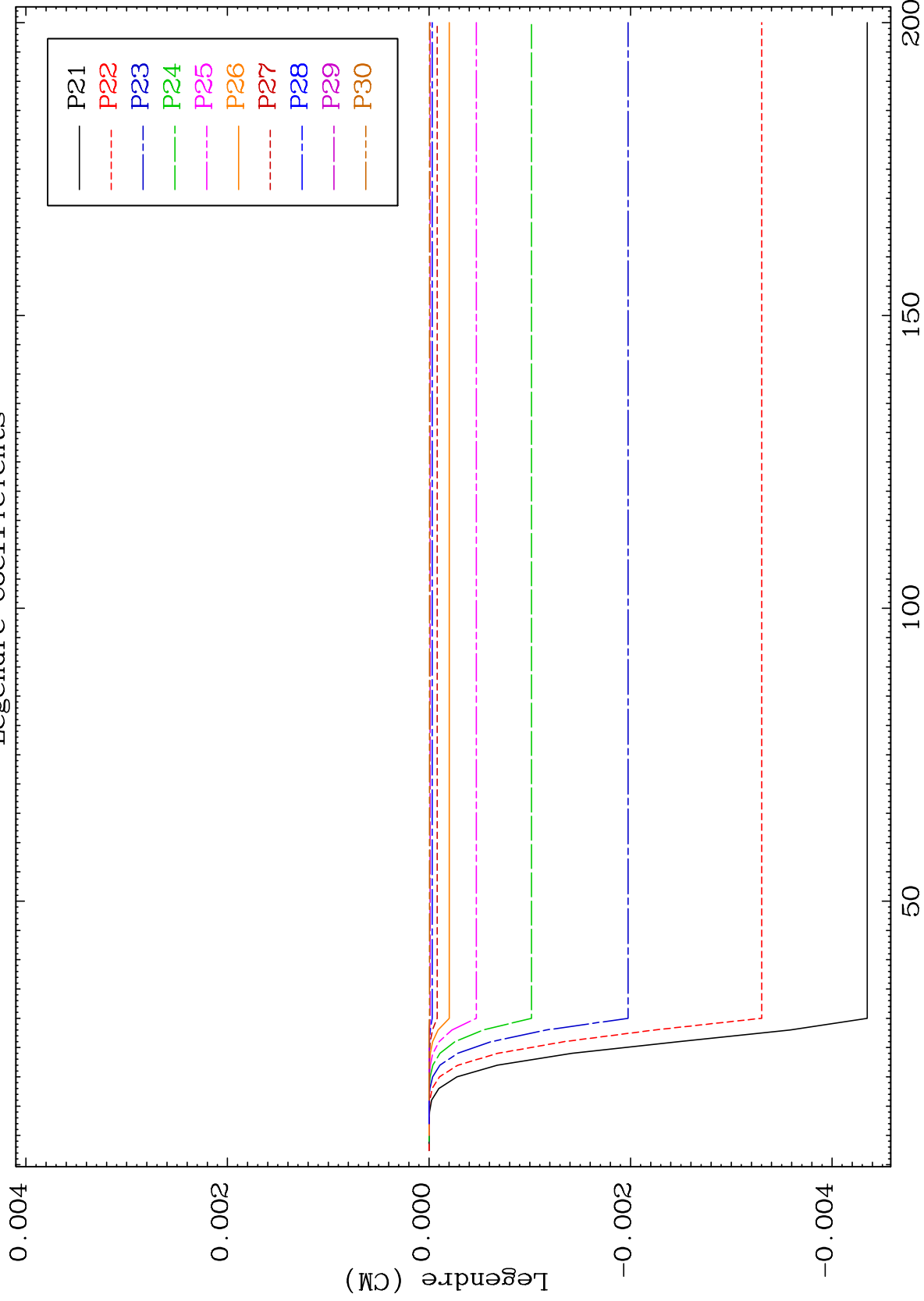
Incident Energy (MeV)

74-W -196

MAT 7473

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

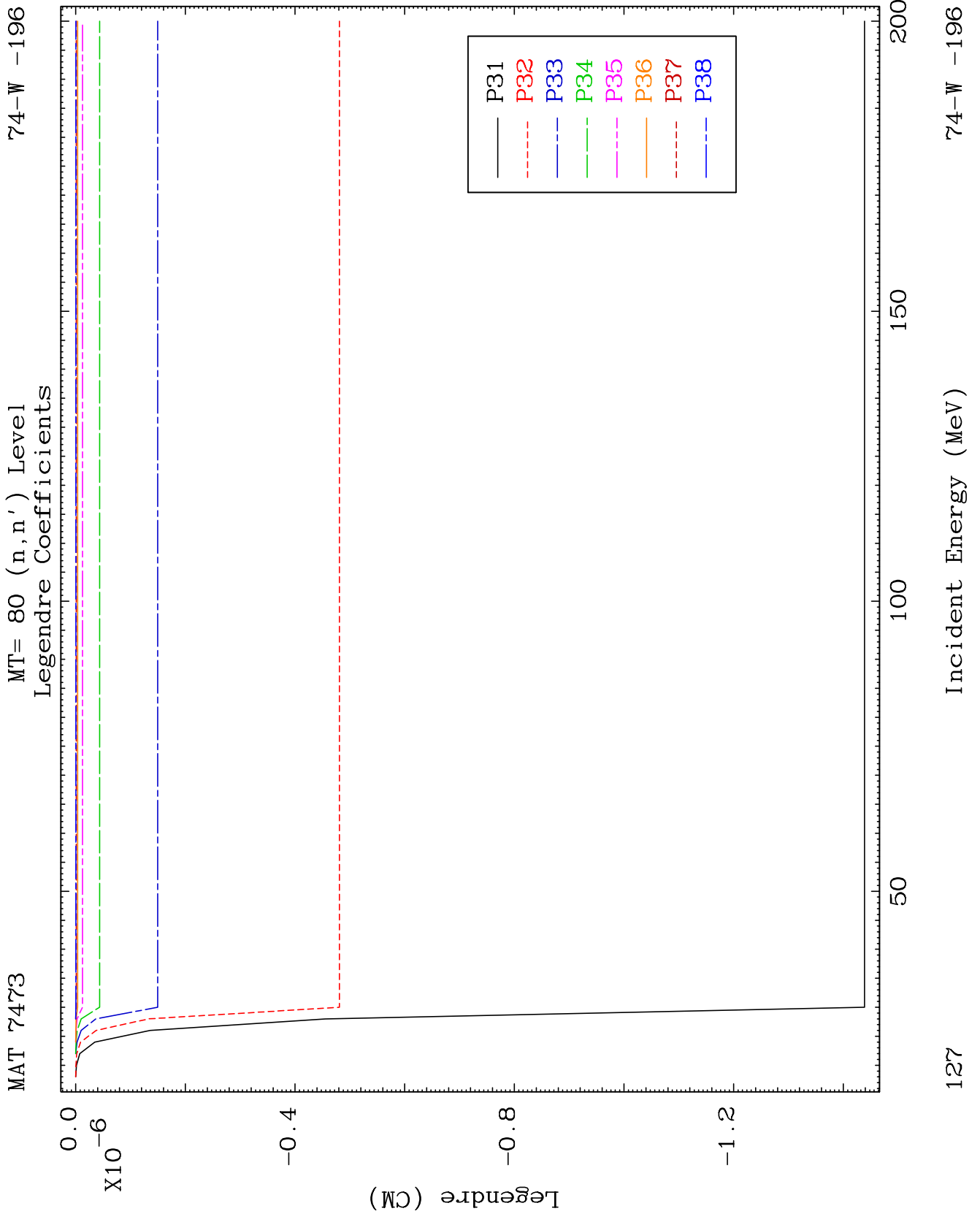
74-W -196



126

Incident Energy (MeV)

74-W -196



Radionuclide Production Cross Section

