

Program EVALPLOT  
(Version 2017-1)

by

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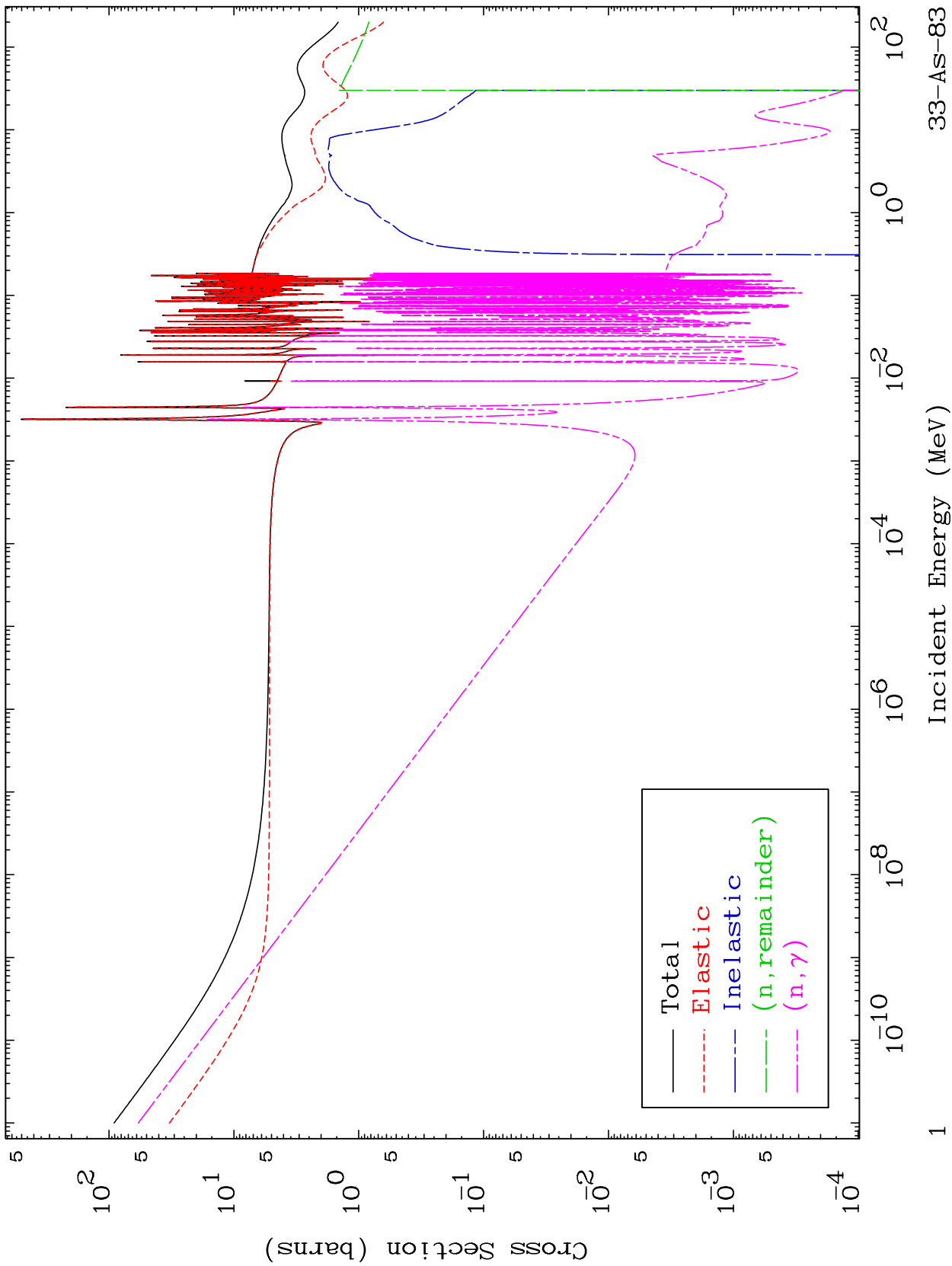
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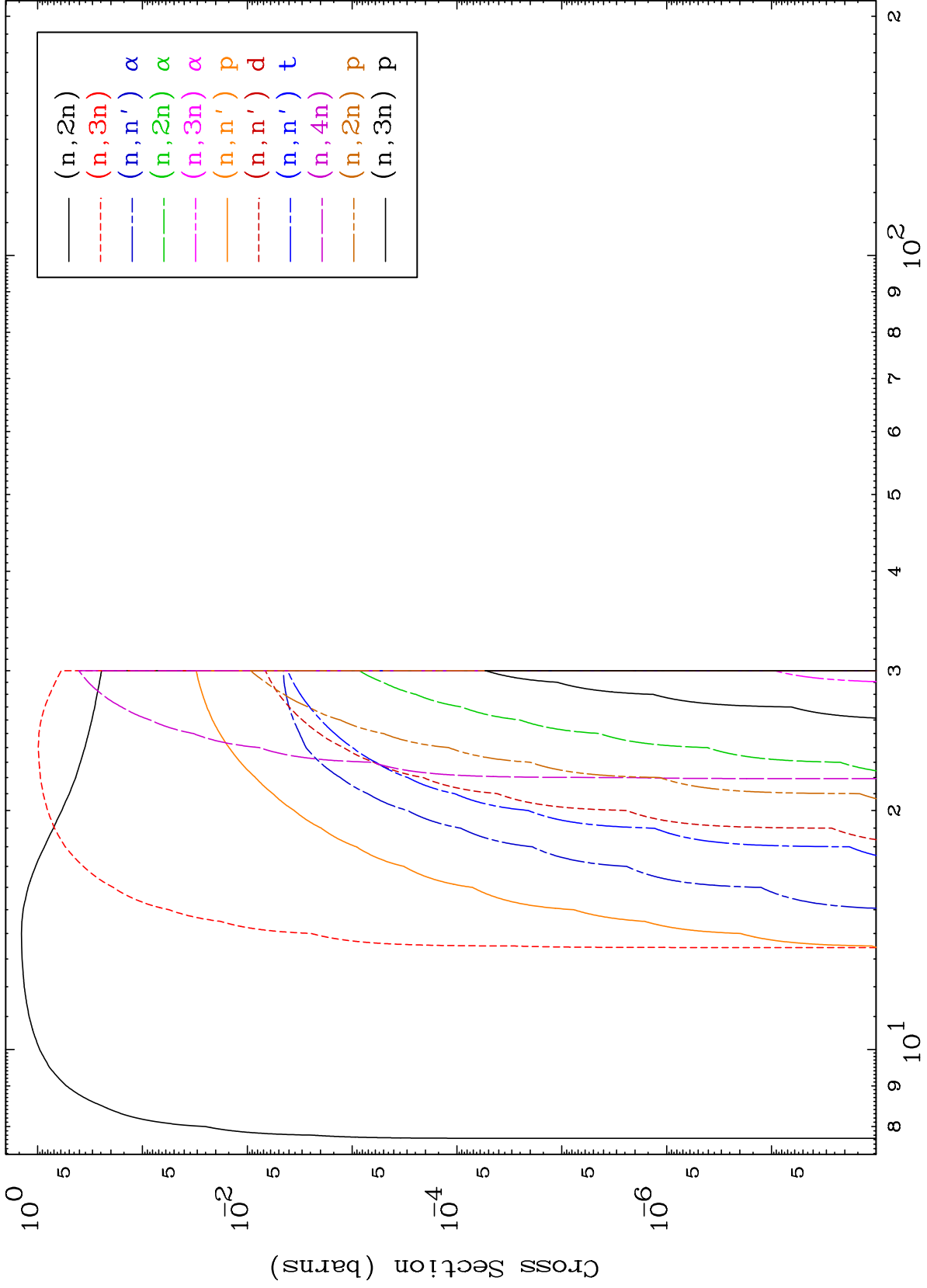
MAT 3349

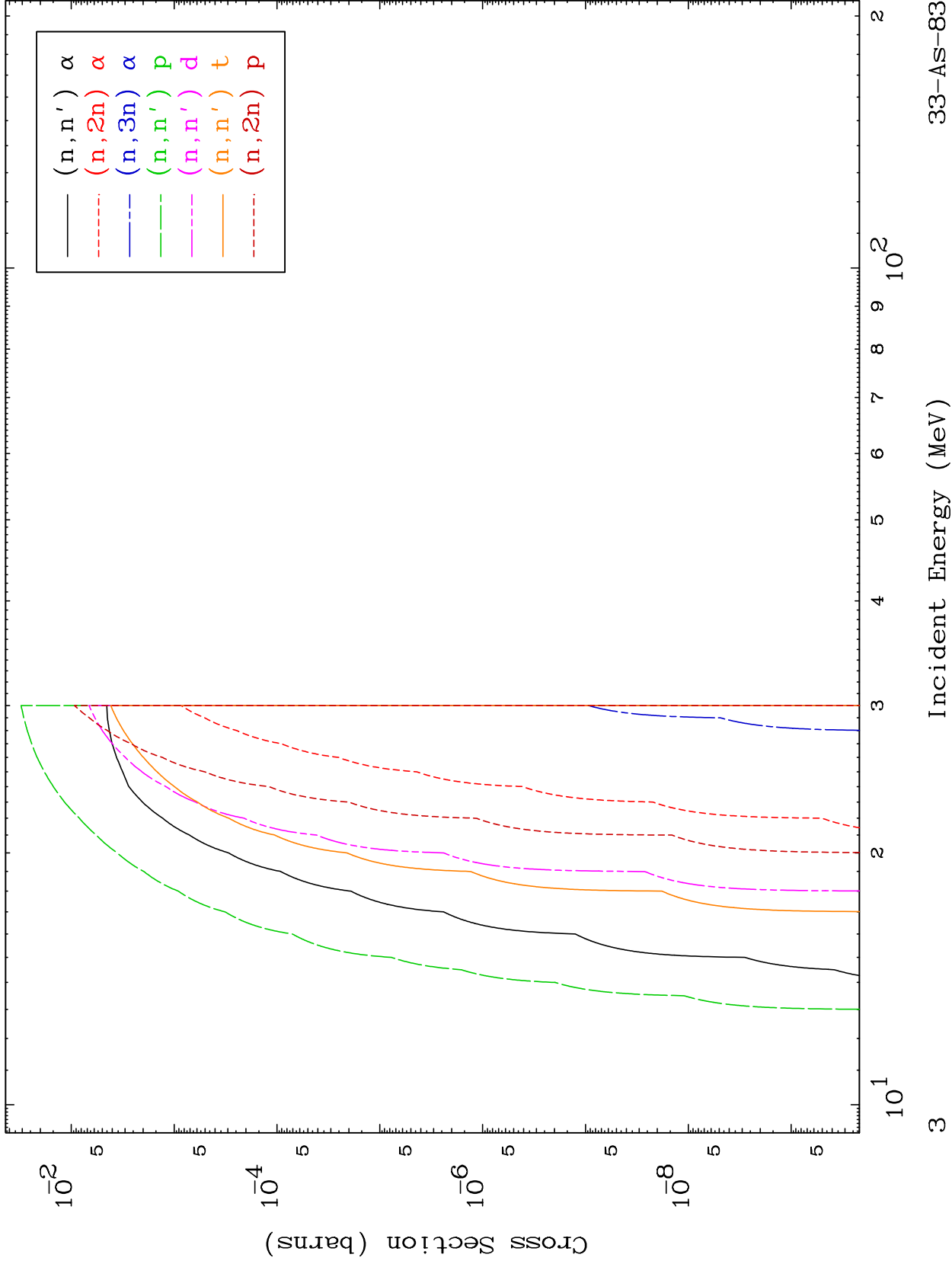
Major

293 Kelvin Cross Sections

33-As-83



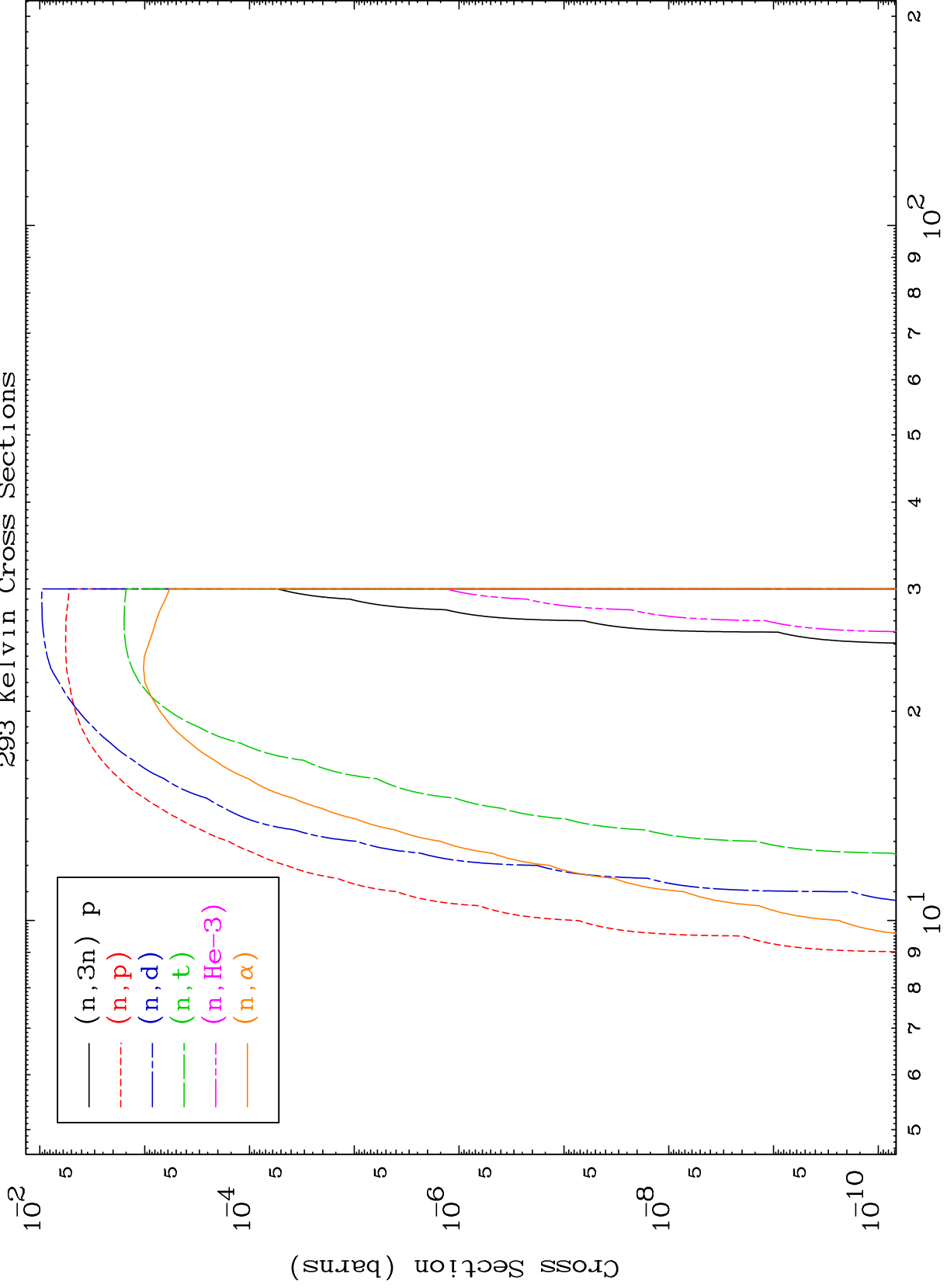




MAT 3349

Charged Particle  
293 Kelvin Cross Sections

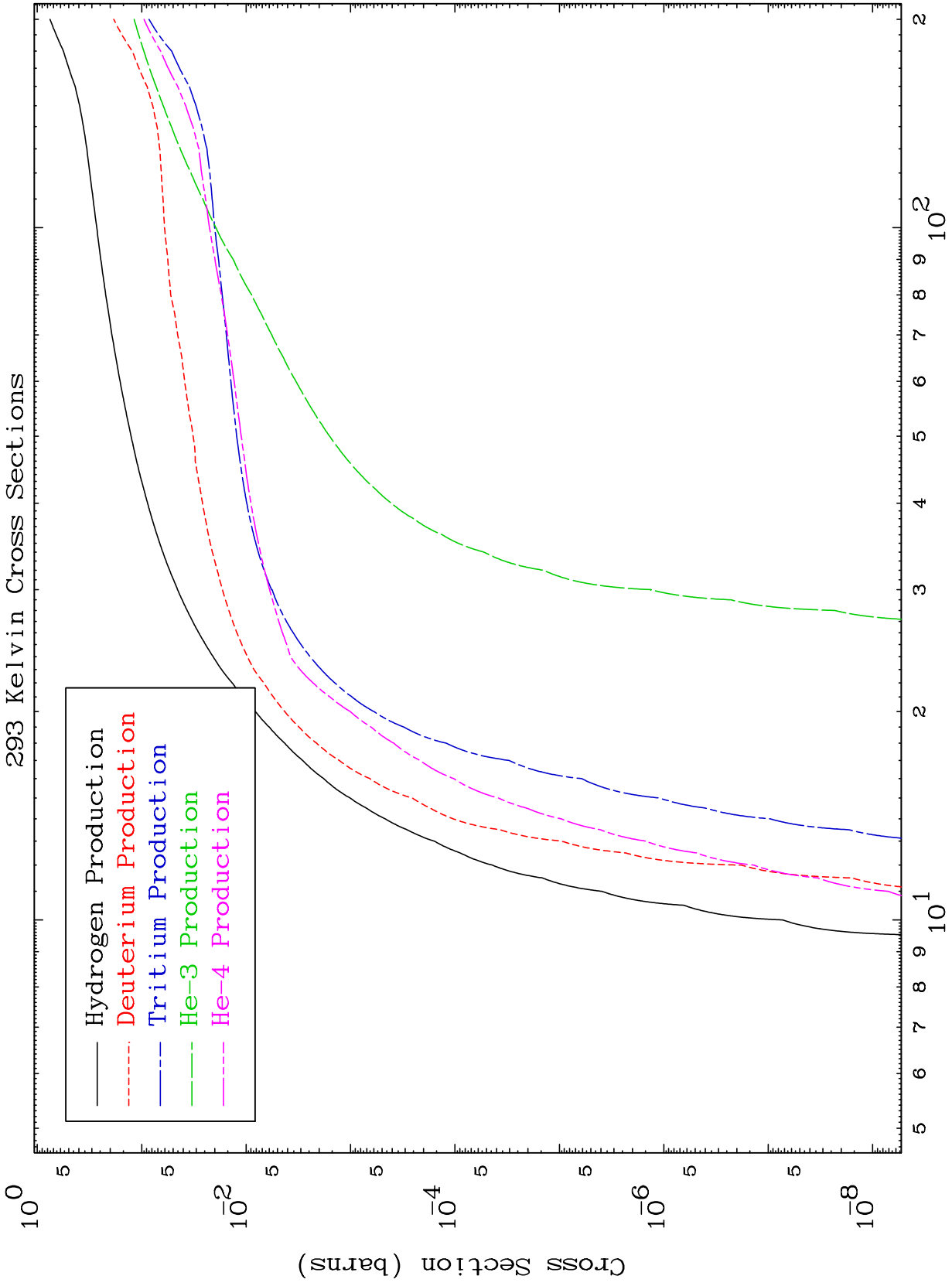
33-As-83



MAT 3349

Particle Production  
293 Kelvin Cross Sections

33-As-83

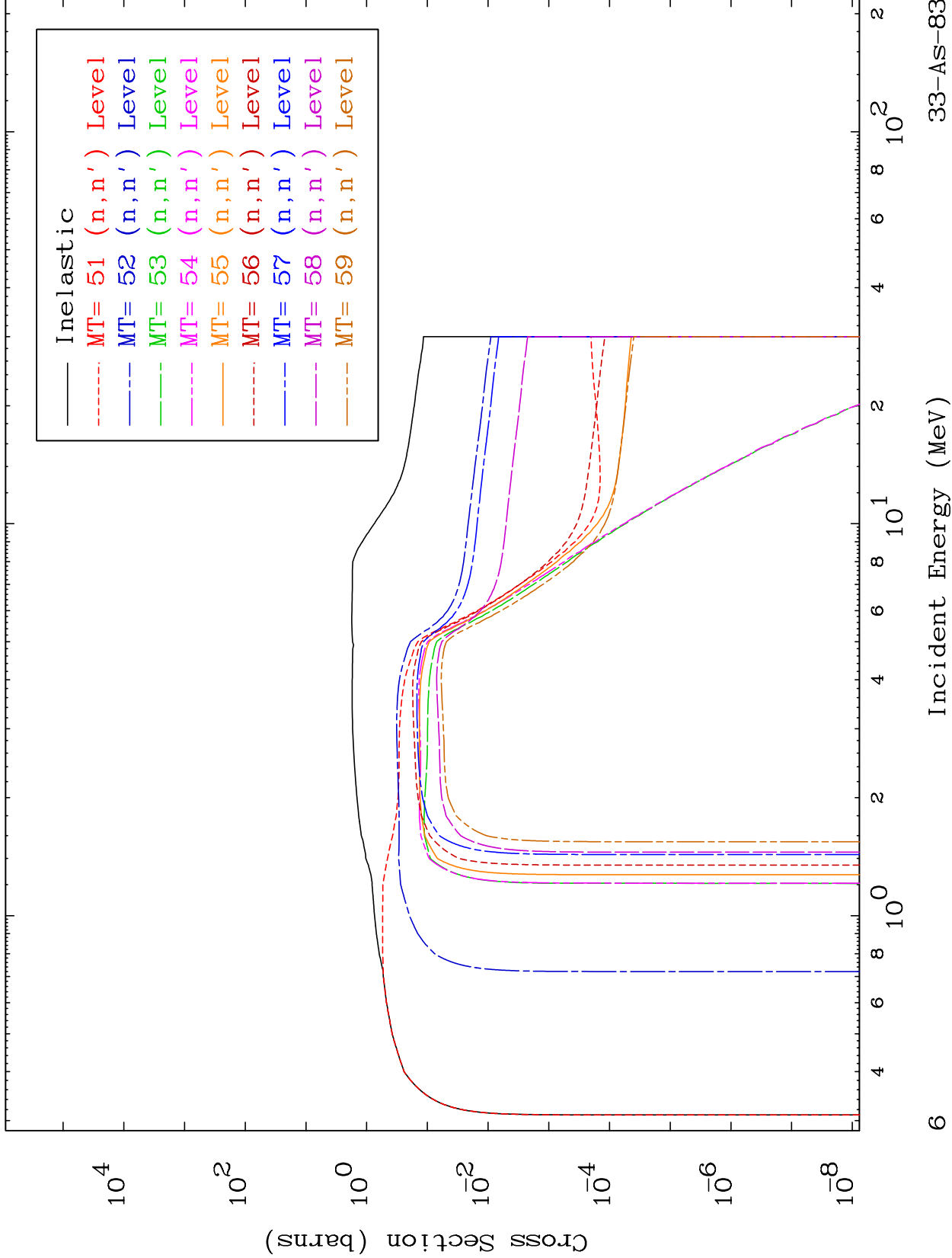


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Incident Energy (MeV)

33-As-83

293 Kelvin Cross Sections

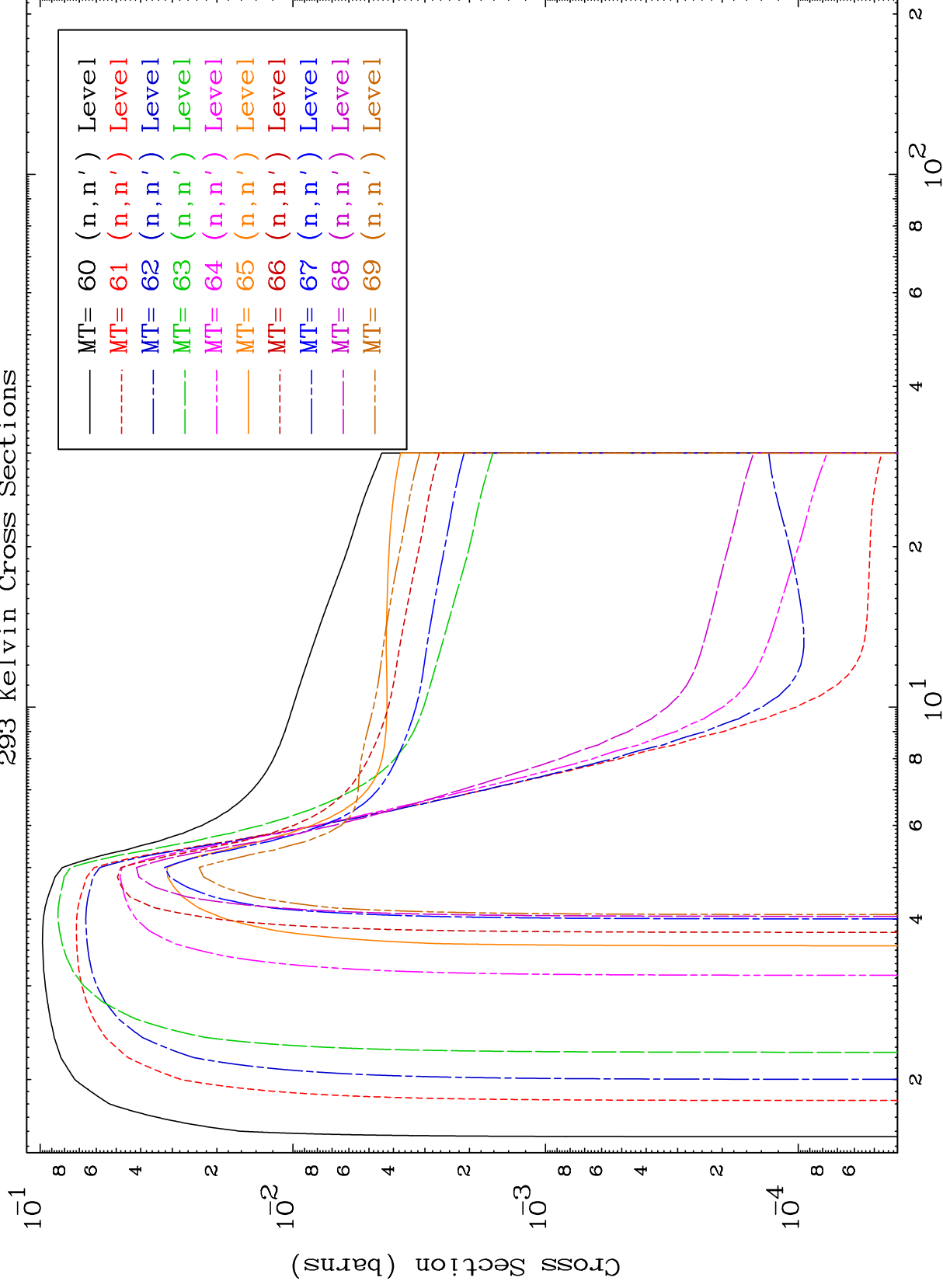


MAT 3349

(n,n') Level

33-As-83

293 Kelvin Cross Sections



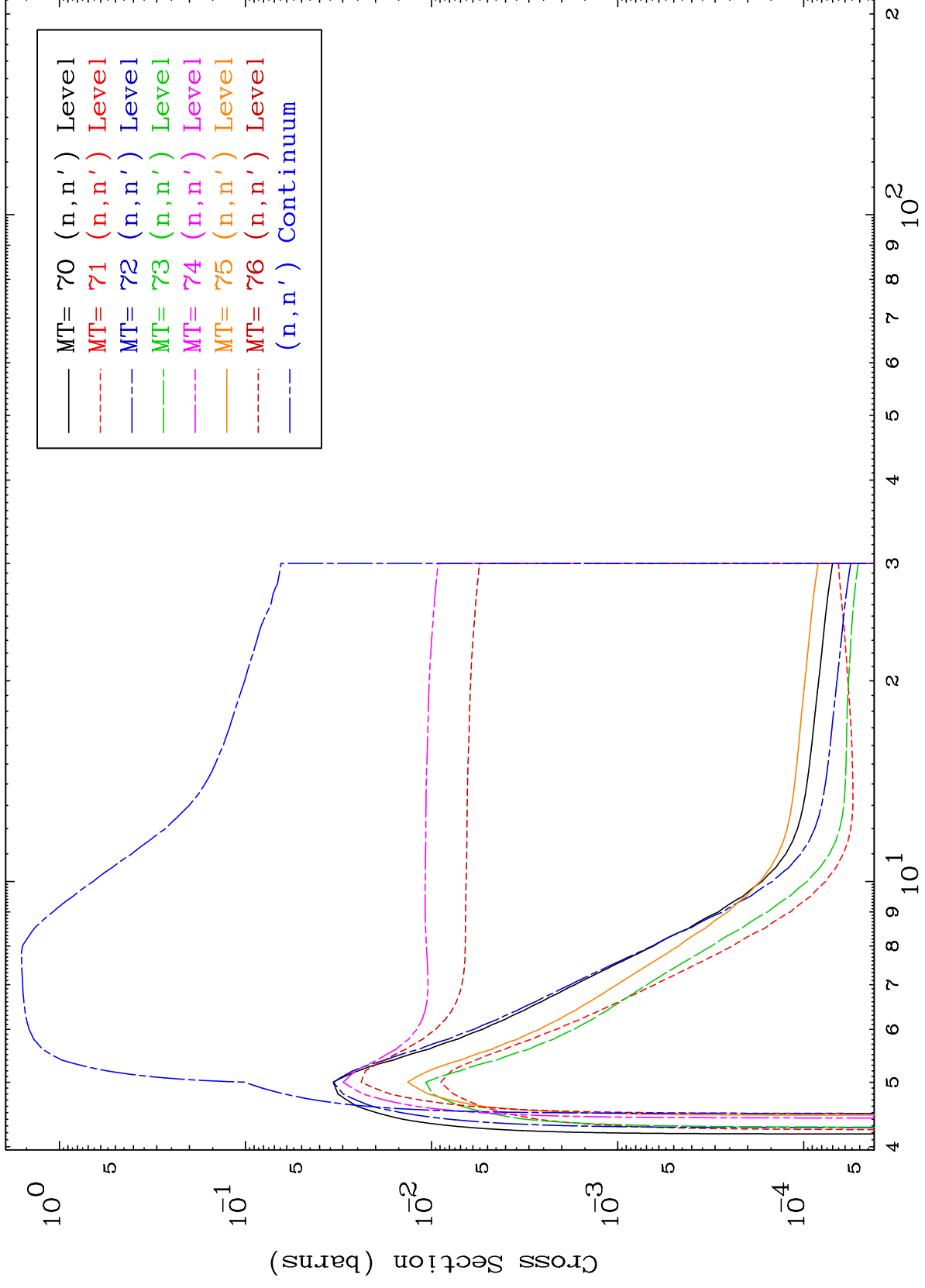
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Incident Energy (MeV)

33-As-83



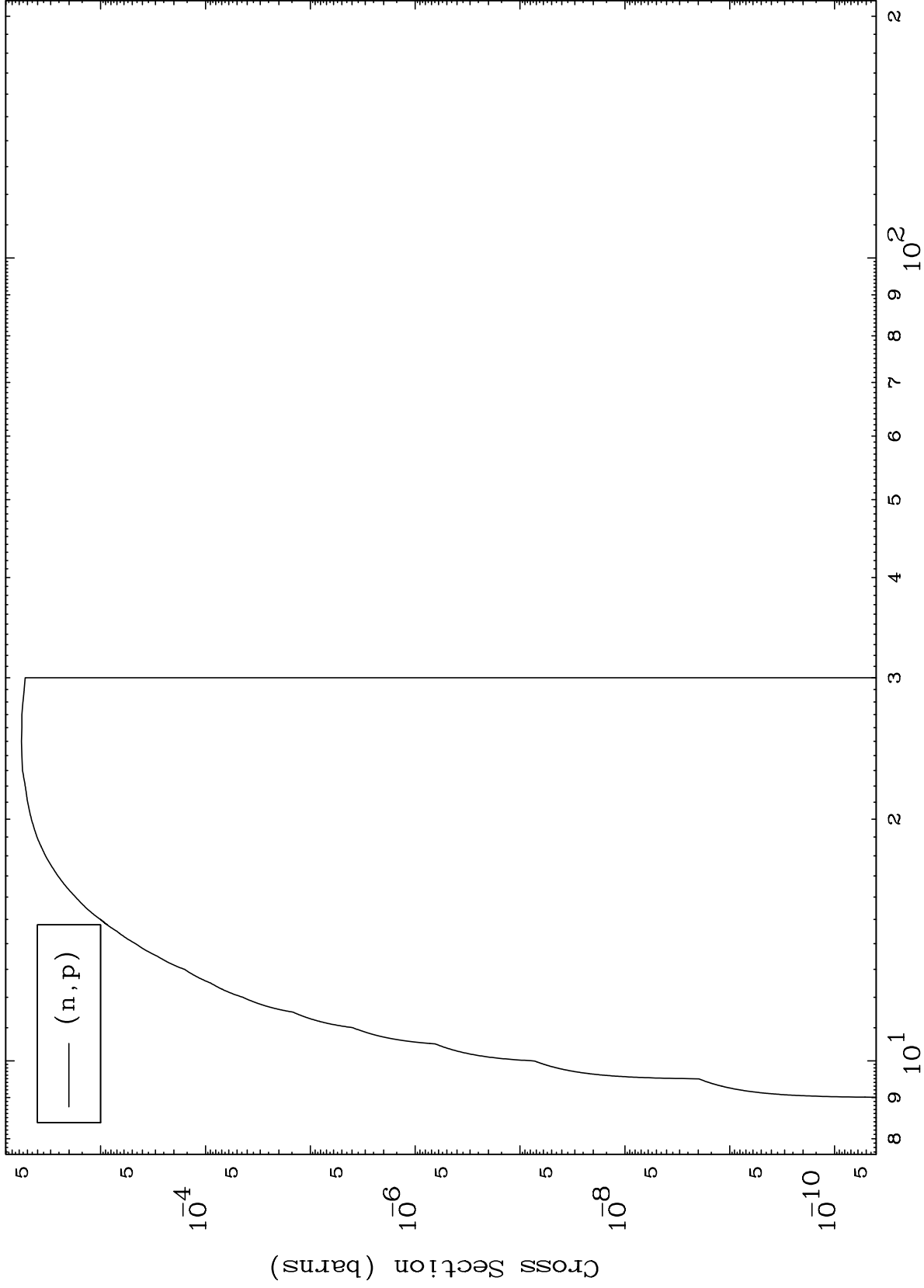
293 Kelvin Cross Sections



MAT 3349

(n,p) Levels  
293 Kelvin Cross Sections

33-As-83



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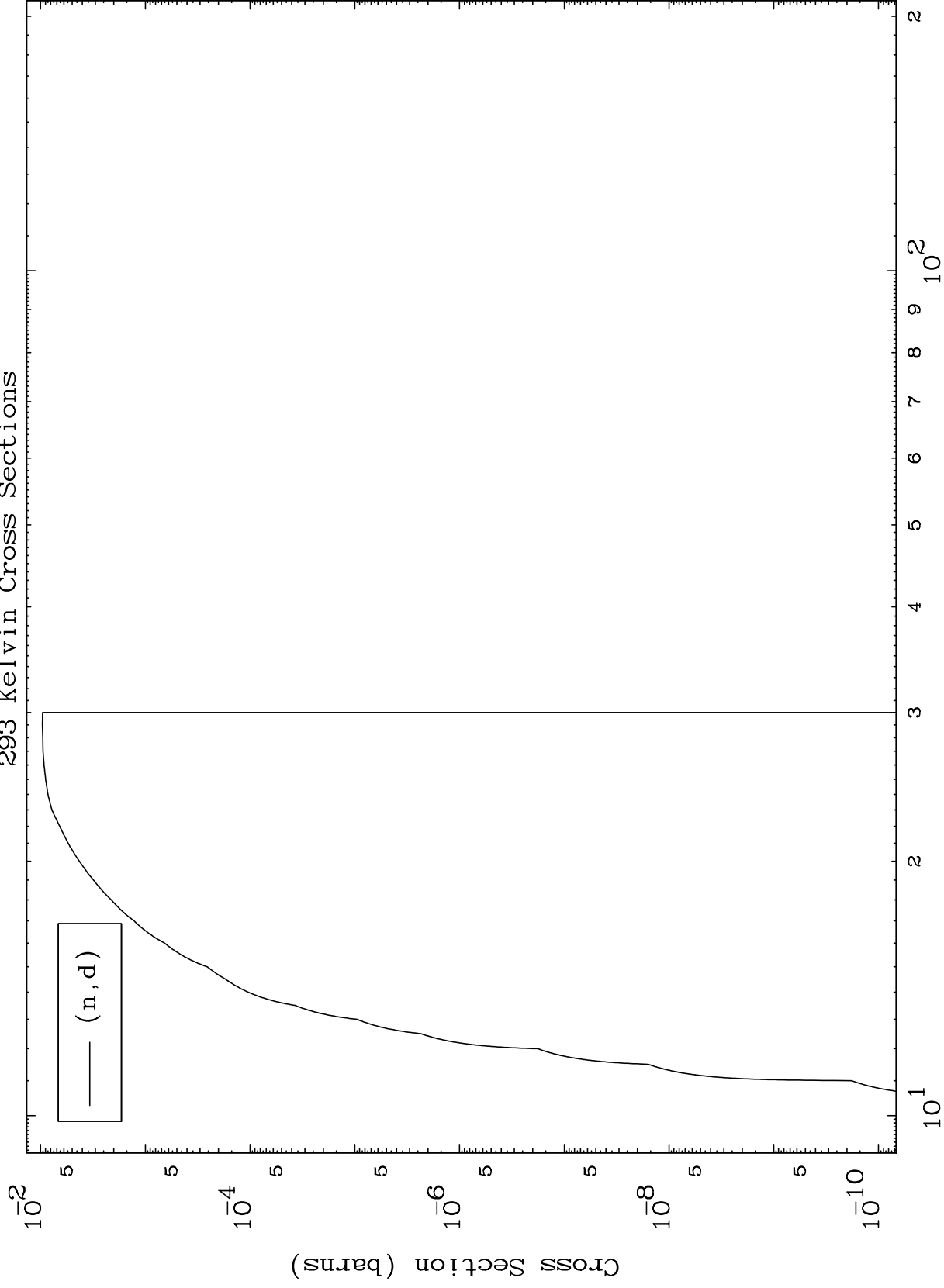
Incident Energy (MeV)

33-As-83

MAT 3349

(n,d) Levels  
293 Kelvin Cross Sections

33-As-83



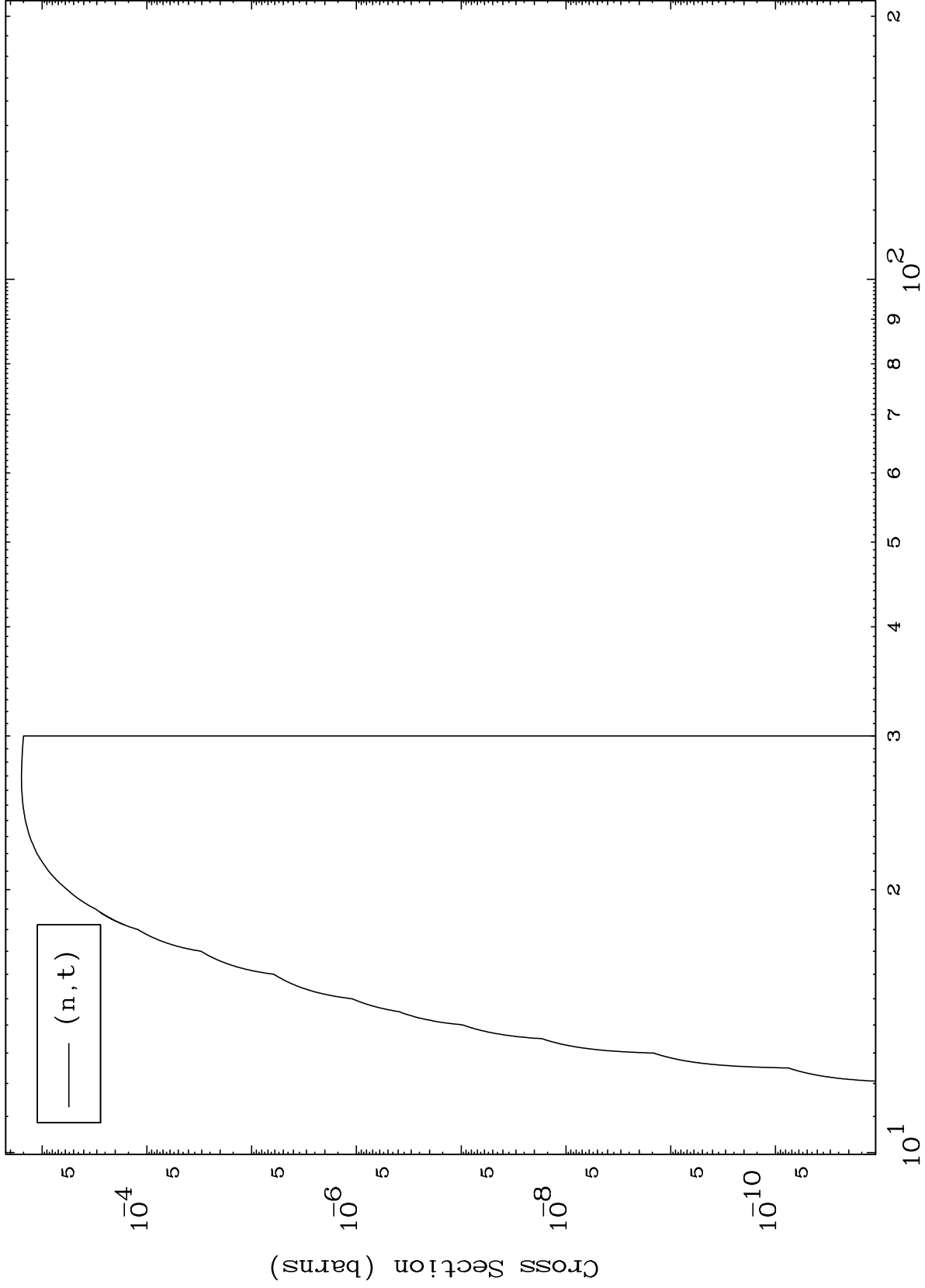
Incident Energy (MeV)

33-As-83

MAT 3349

(n,t) Levels  
293 Kelvin Cross Sections

33-As-83



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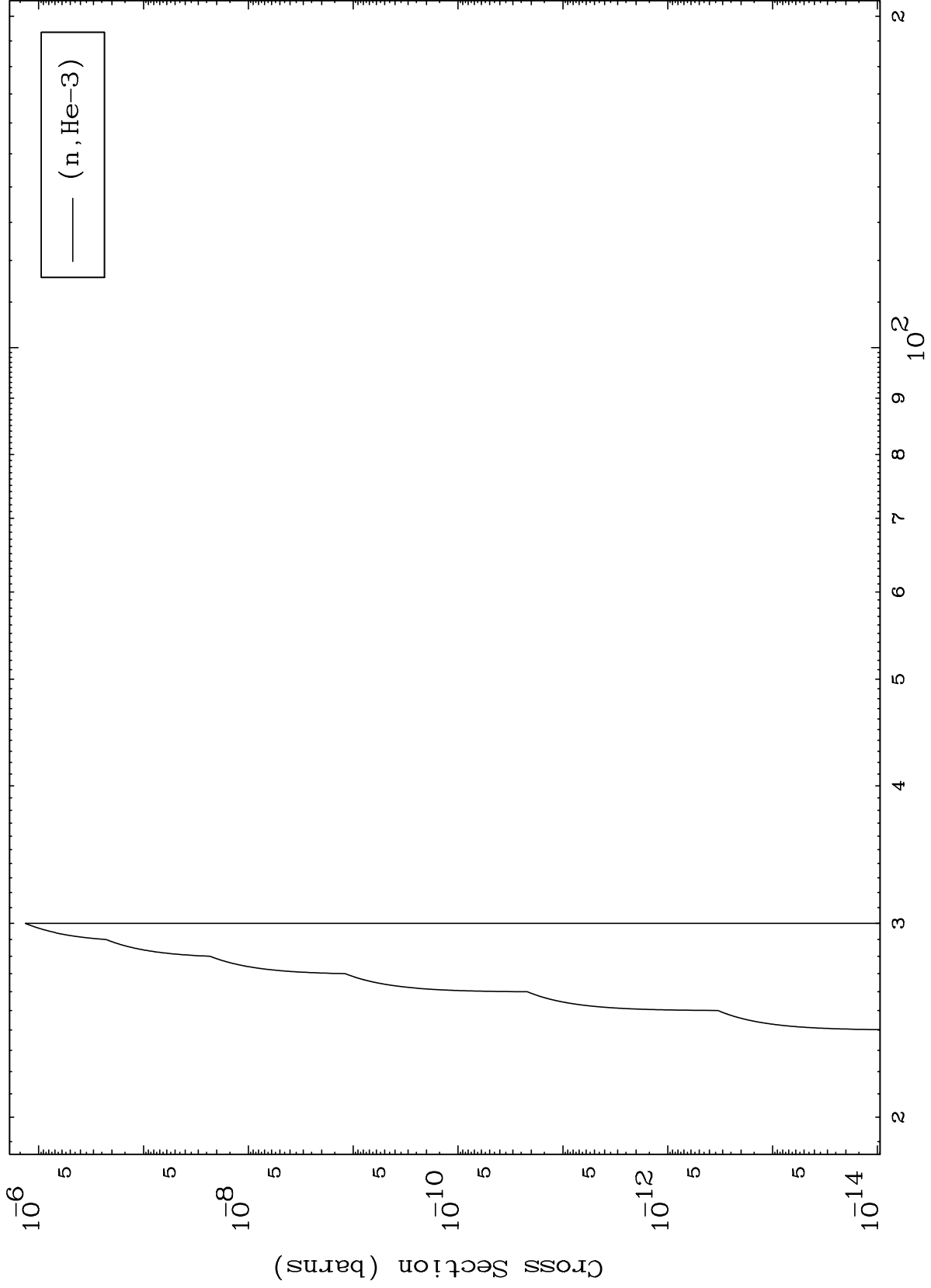
Incident Energy (MeV)

33-As-83

MAT 3349

(n,He3) Levels  
293 Kelvin Cross Sections

33-As-83



12

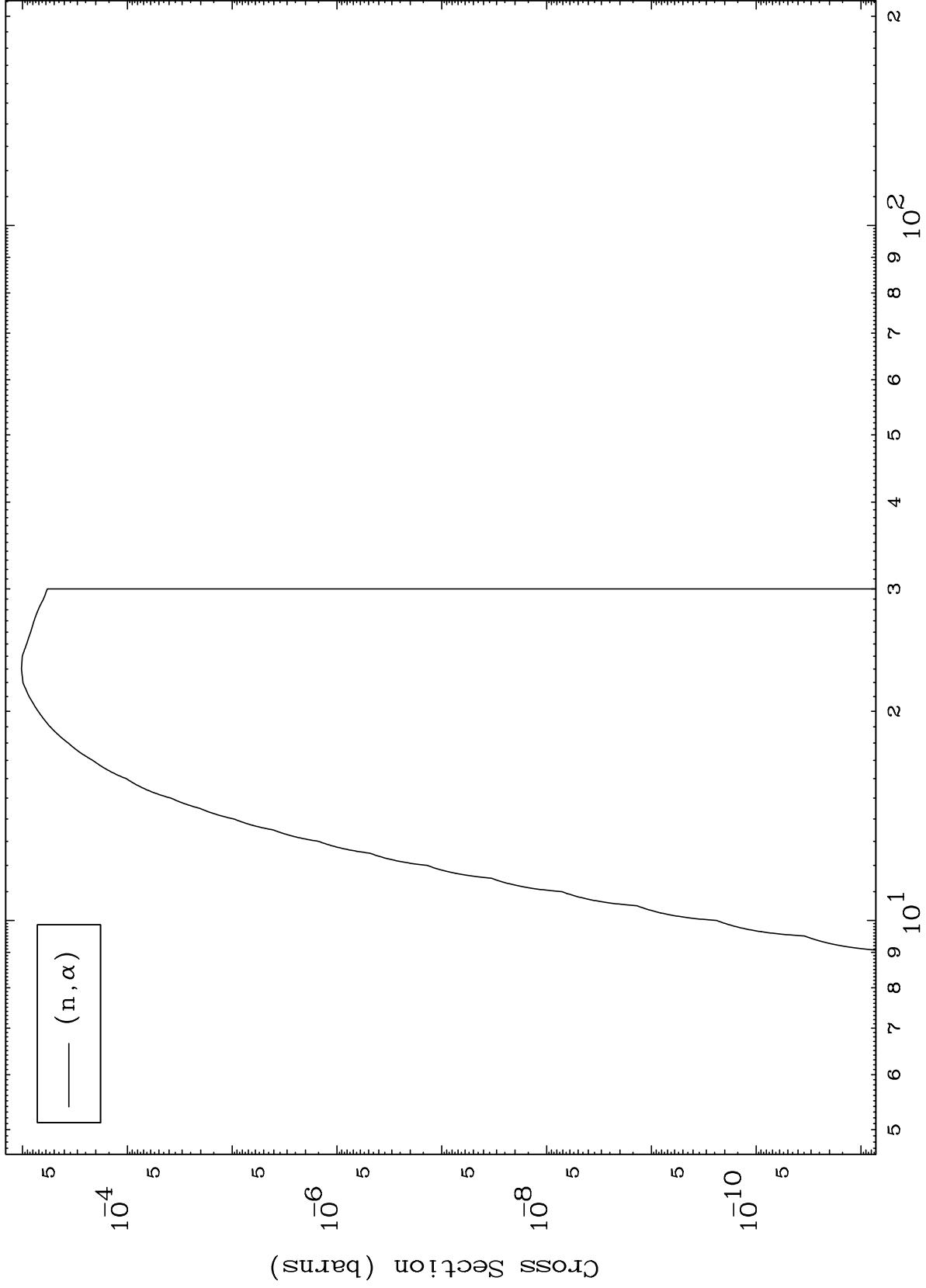
Incident Energy (MeV)

33-As-83

MAT 3349

(n,α) Levels  
293 Kelvin Cross Sections

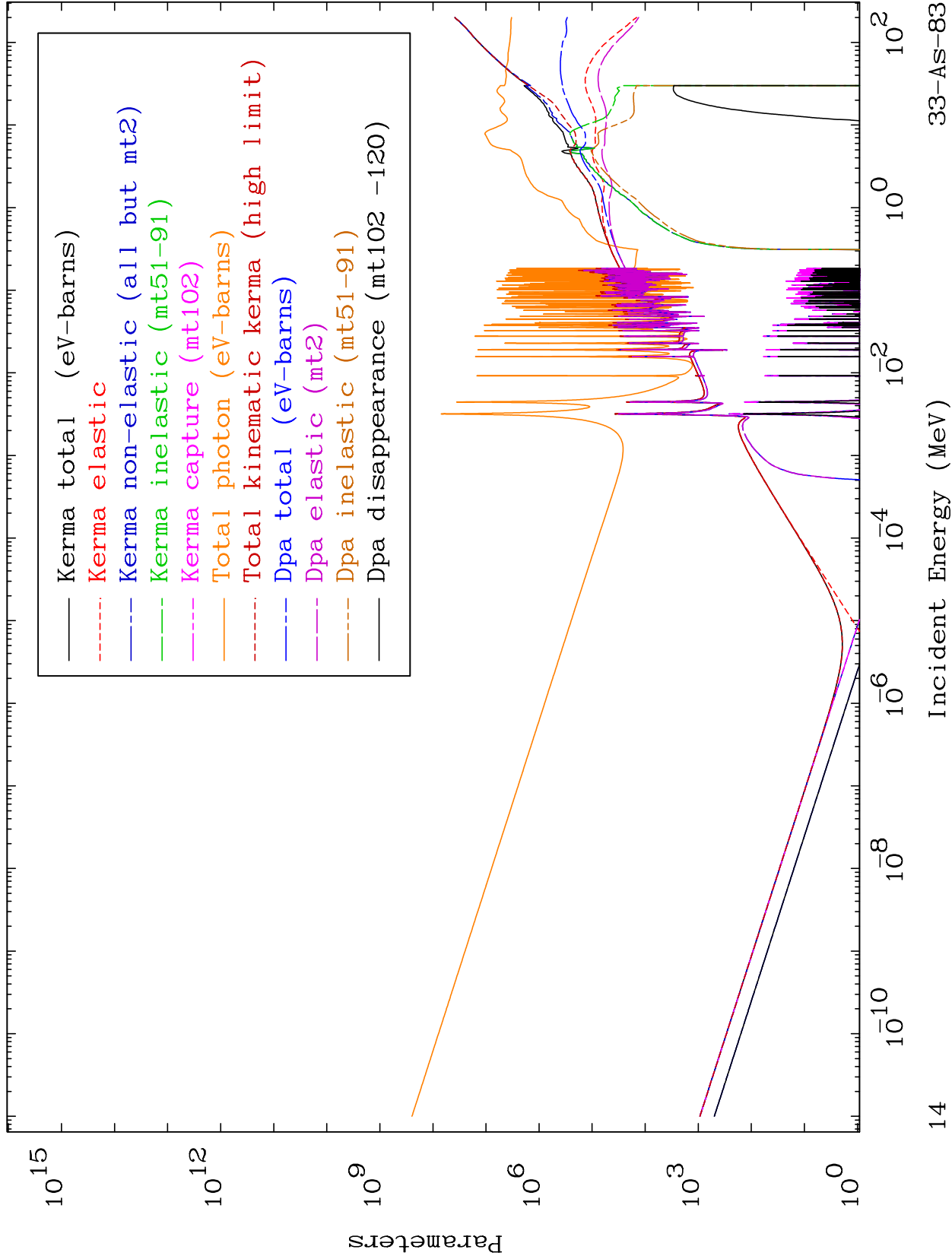
33-As-83



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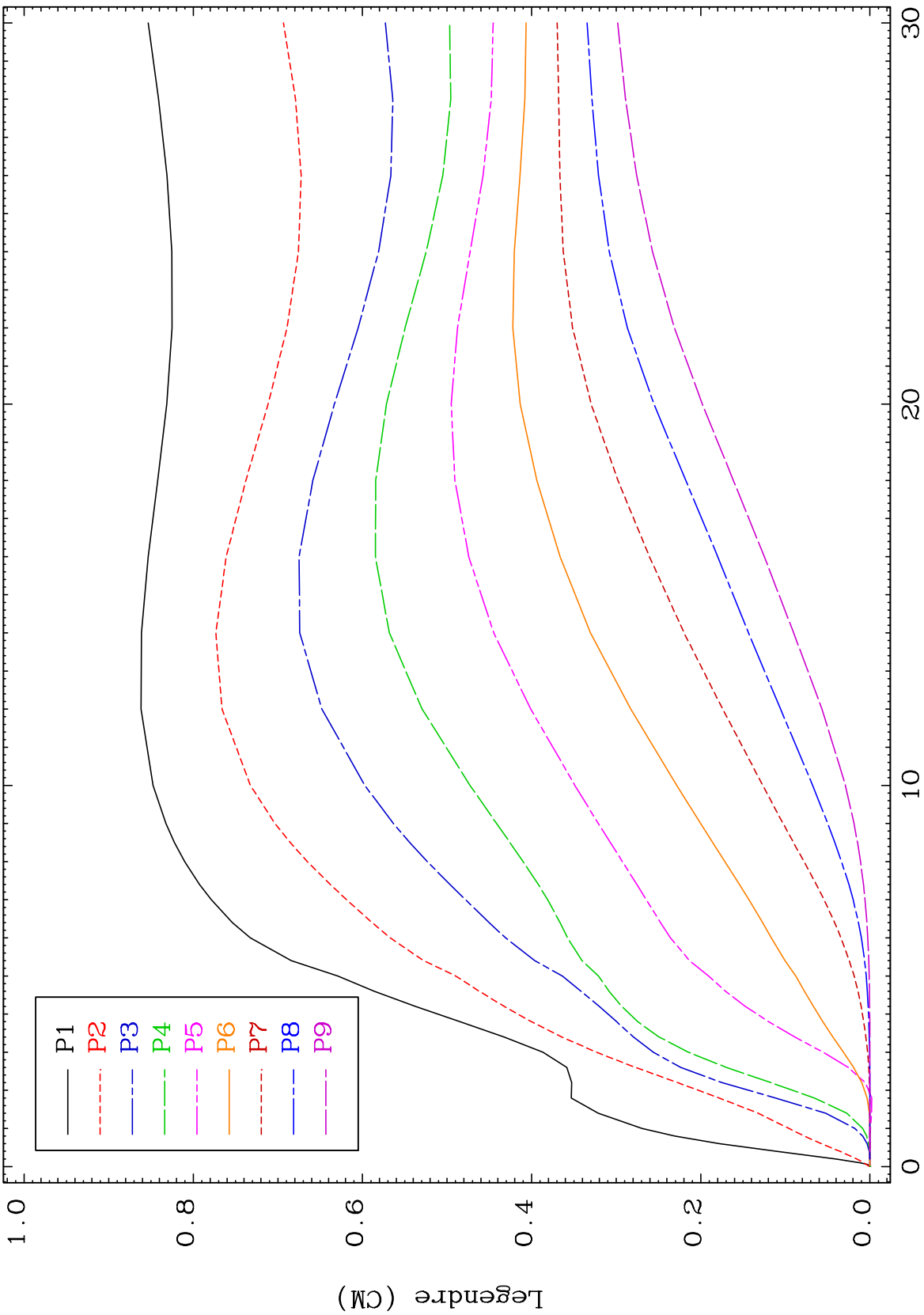
33-As-83



MAT 3349

Elastic Legendre Coefficients

<sup>33</sup>As-83



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Incident Energy (MeV)

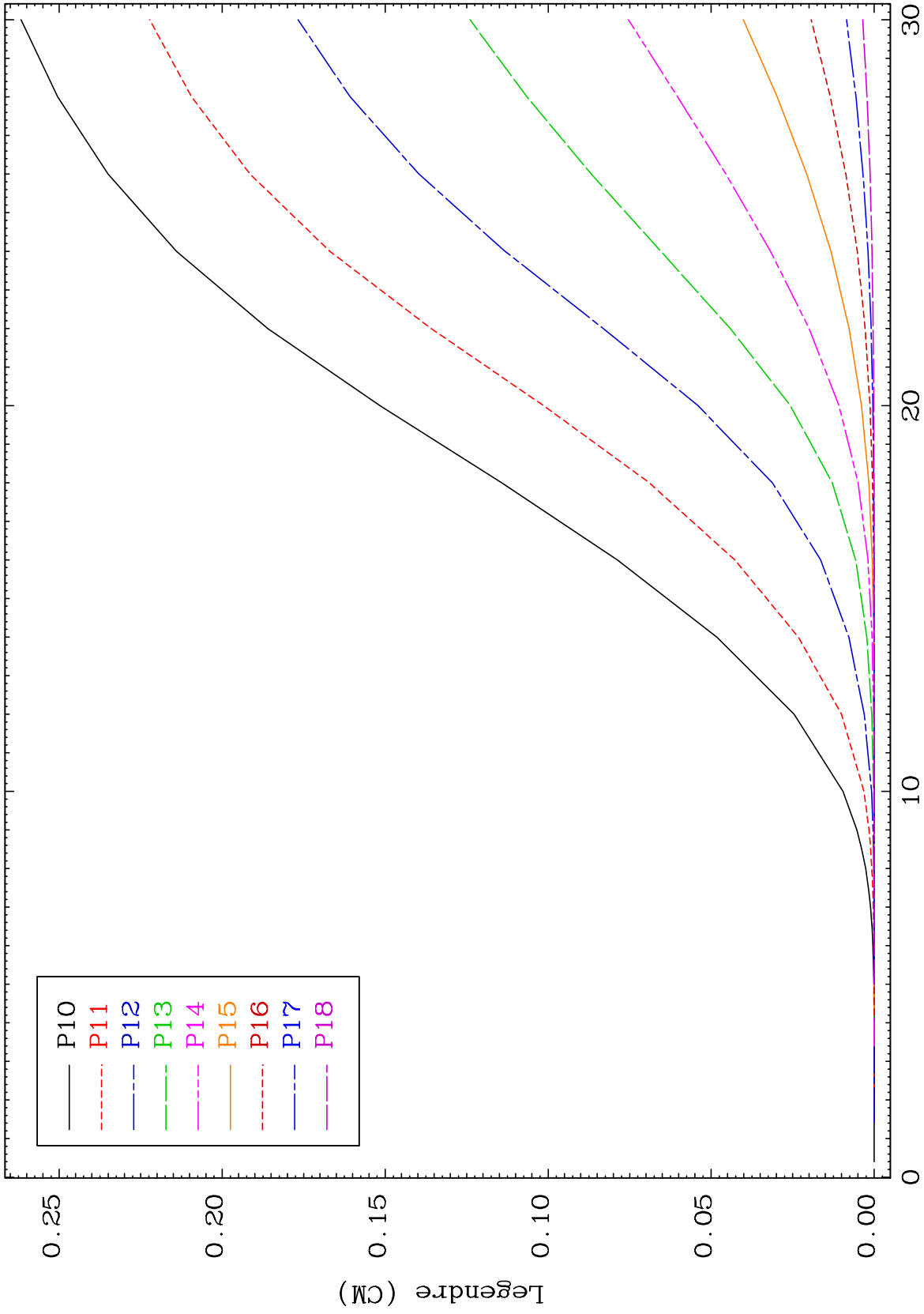
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MAT 3349

### Elastic Legendre Coefficients

<sup>33</sup>As-83



16

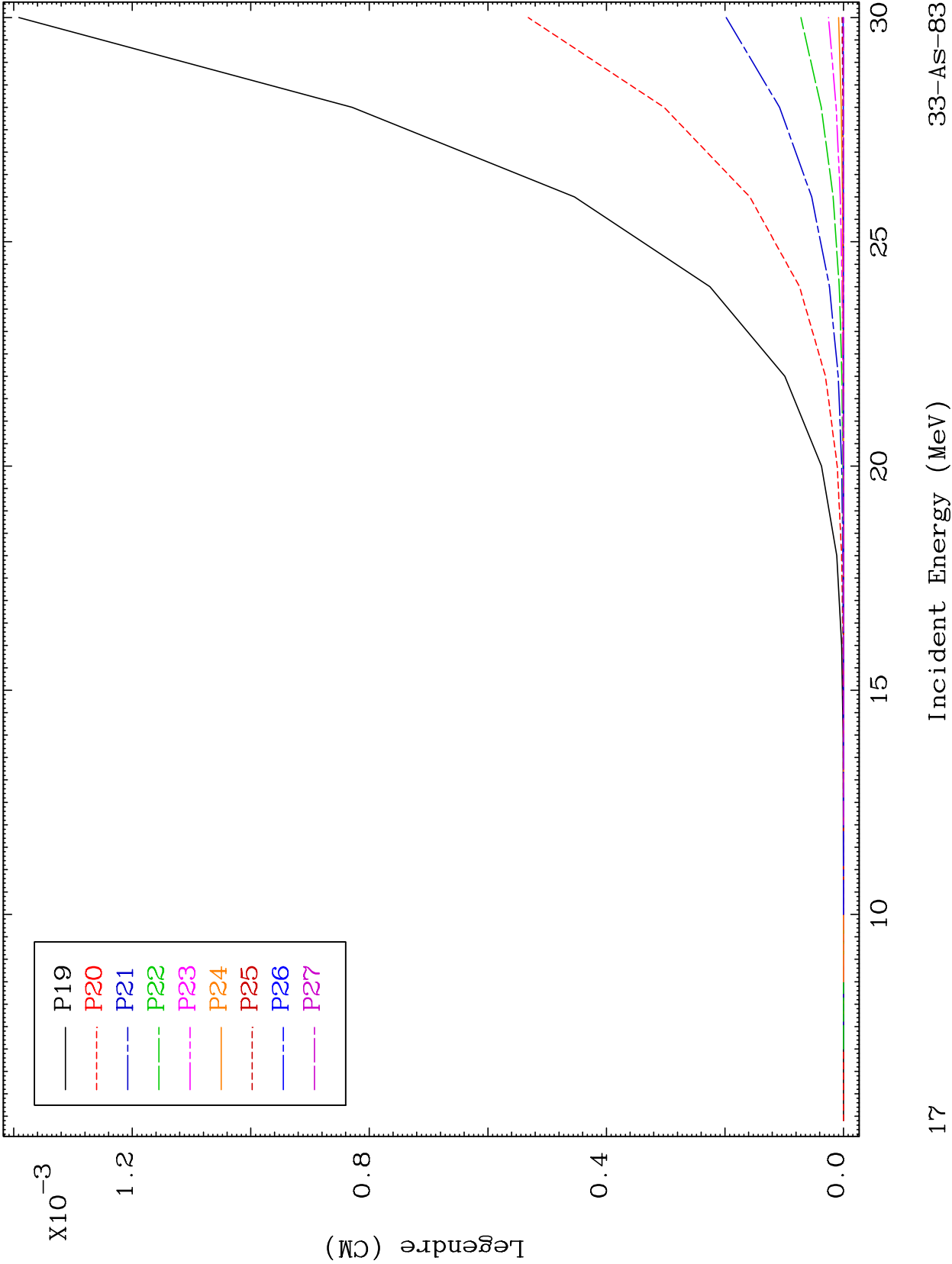
Incident Energy (MeV)

<sup>33</sup>As-83

MAT 3349

Elastic Legendre Coefficients

33-As-83



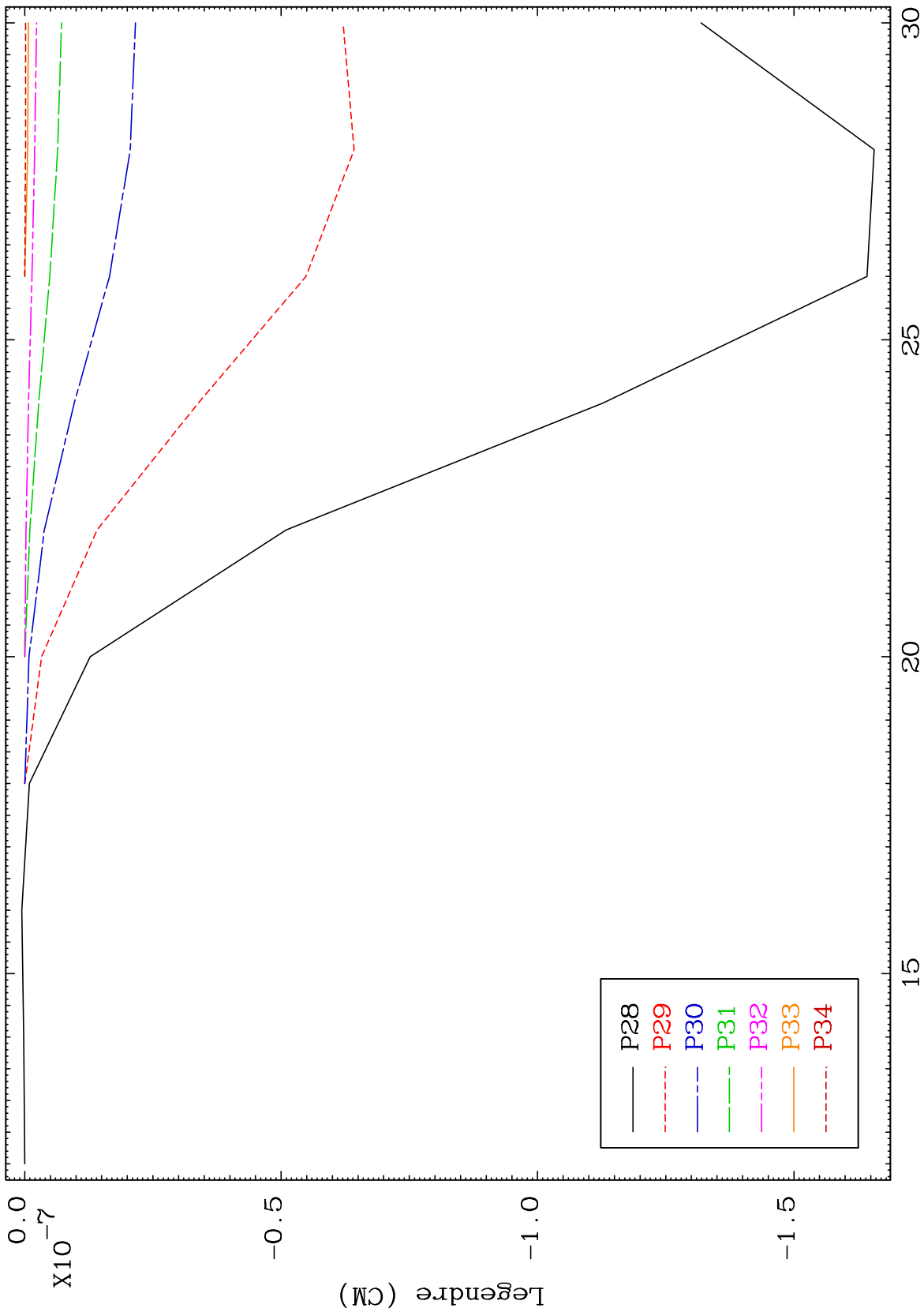
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33-As-83

MAT 3349

33-As-83

Elastic Legendre Coefficients



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Incident Energy (MeV)

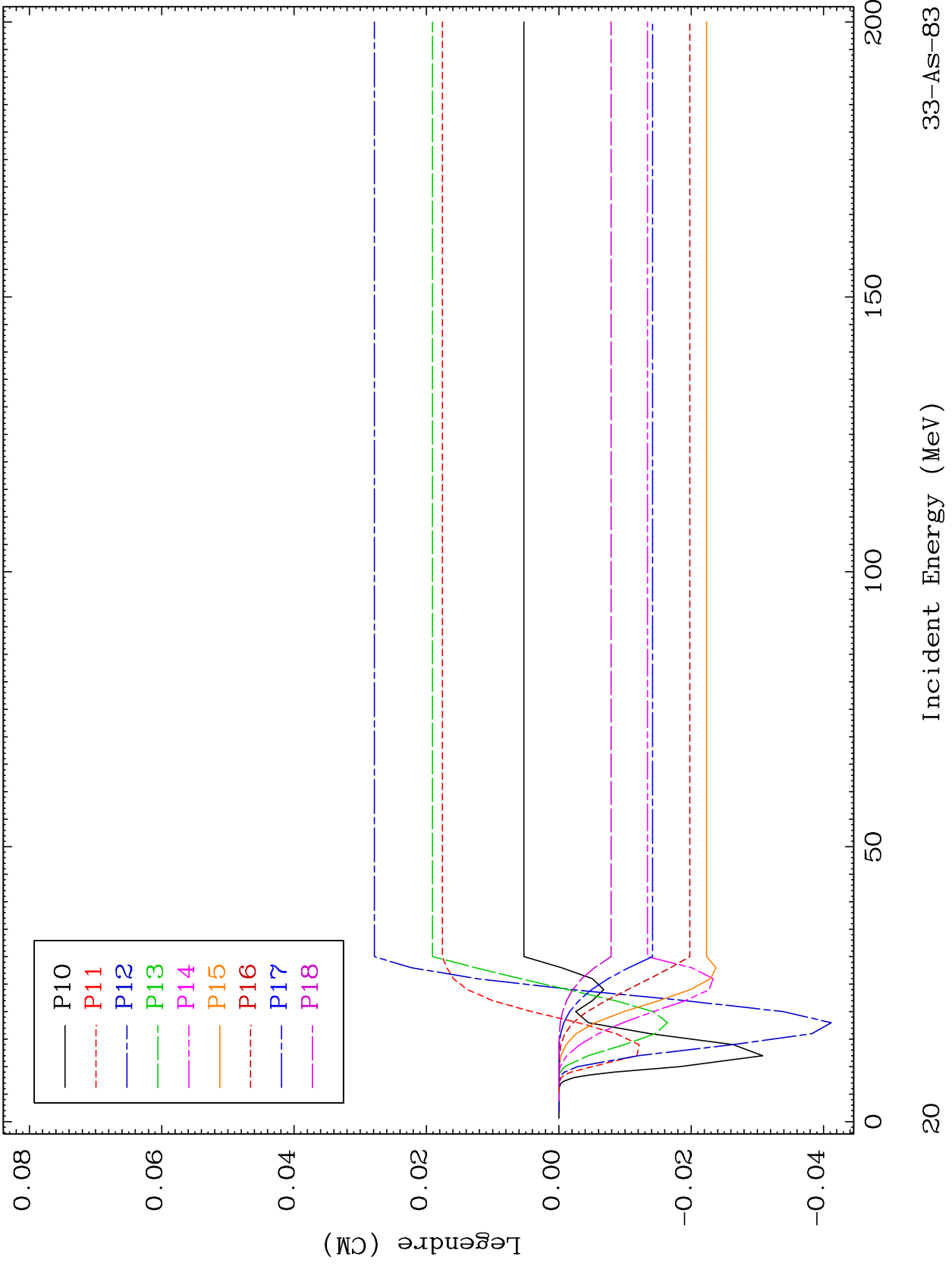
33-As-83



MAT 3349

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

33-As-83



33-As-83

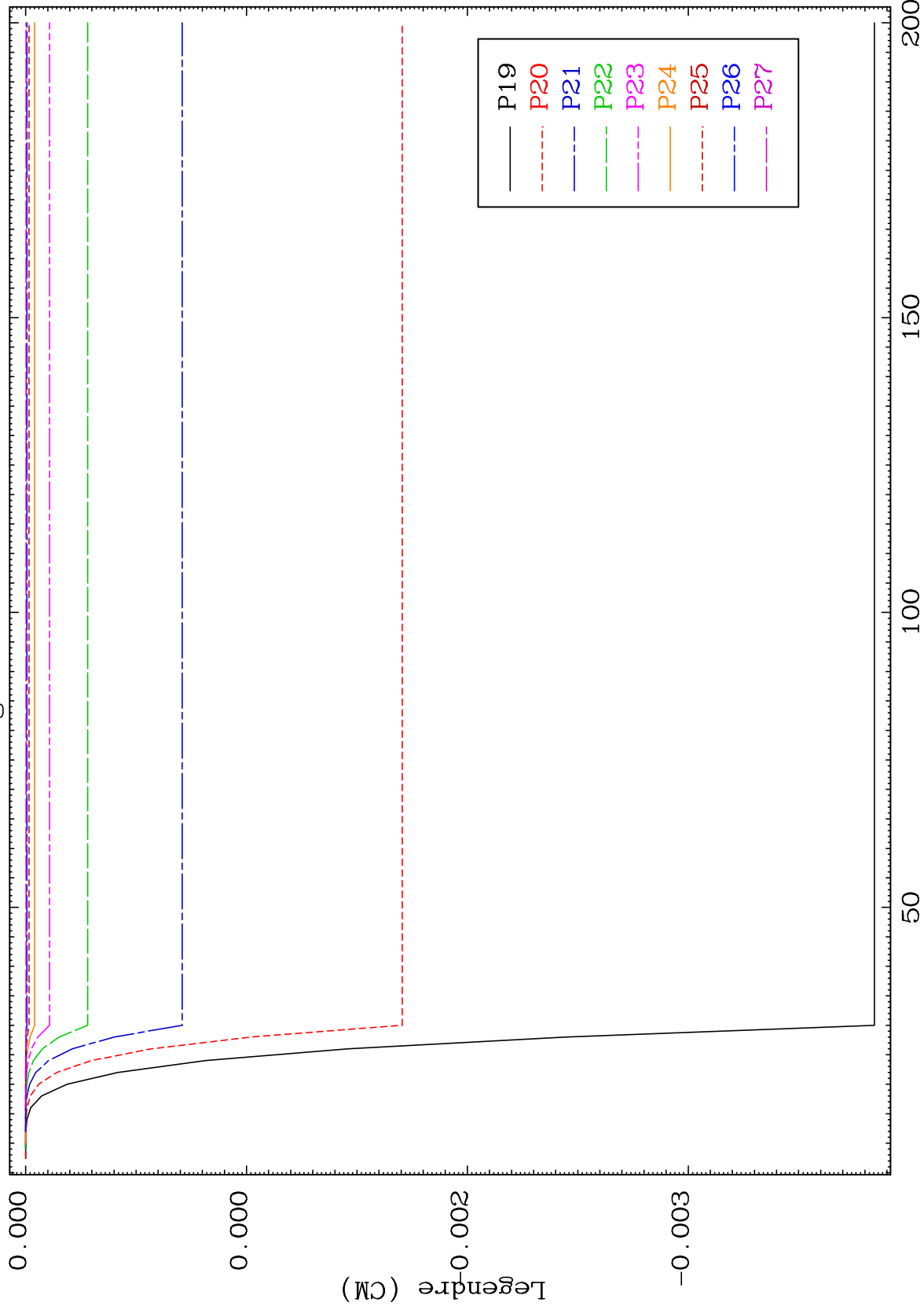
Incident Energy (MeV)

20

MAT 3349

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

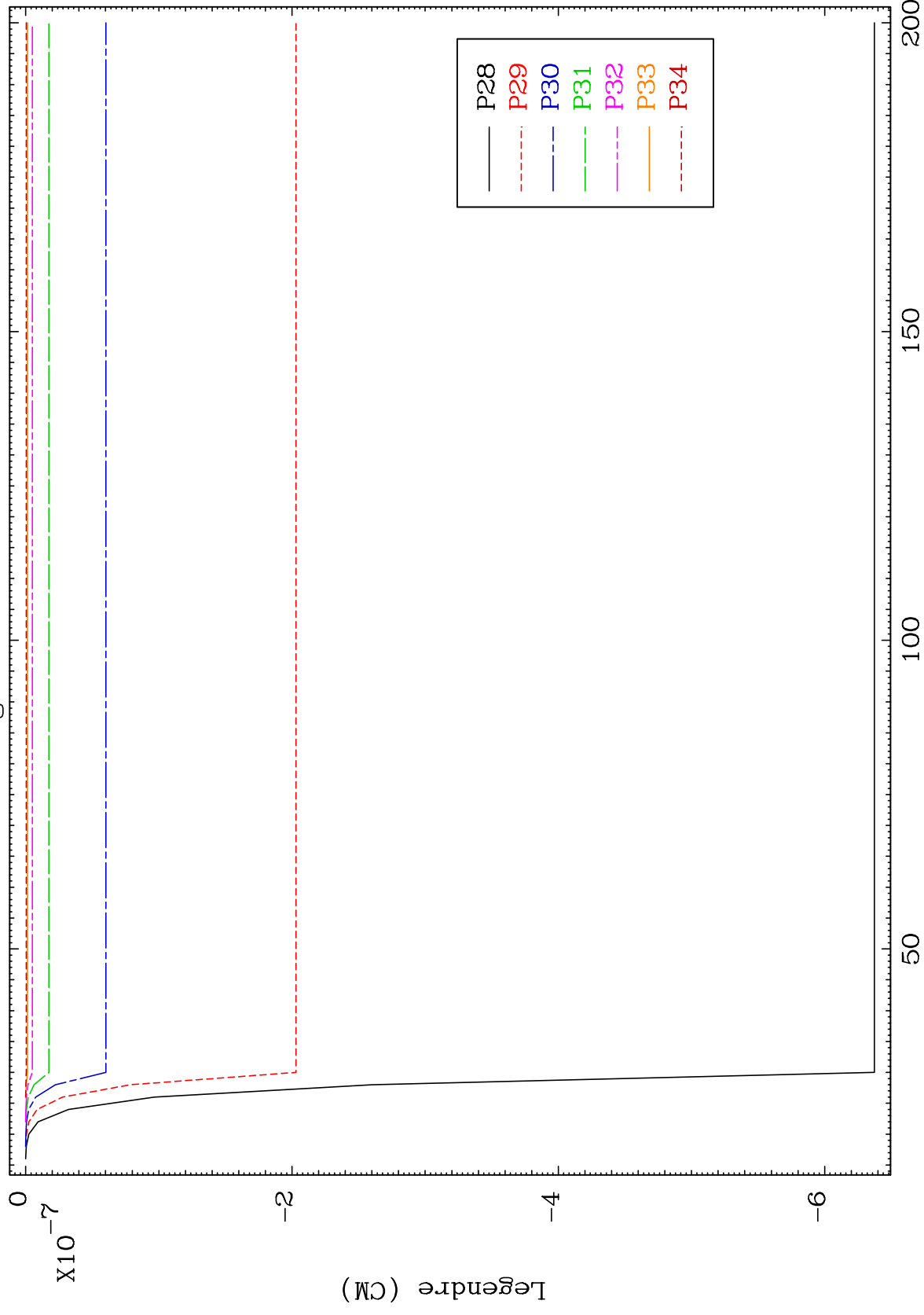
33-As-83



MAT 3349

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

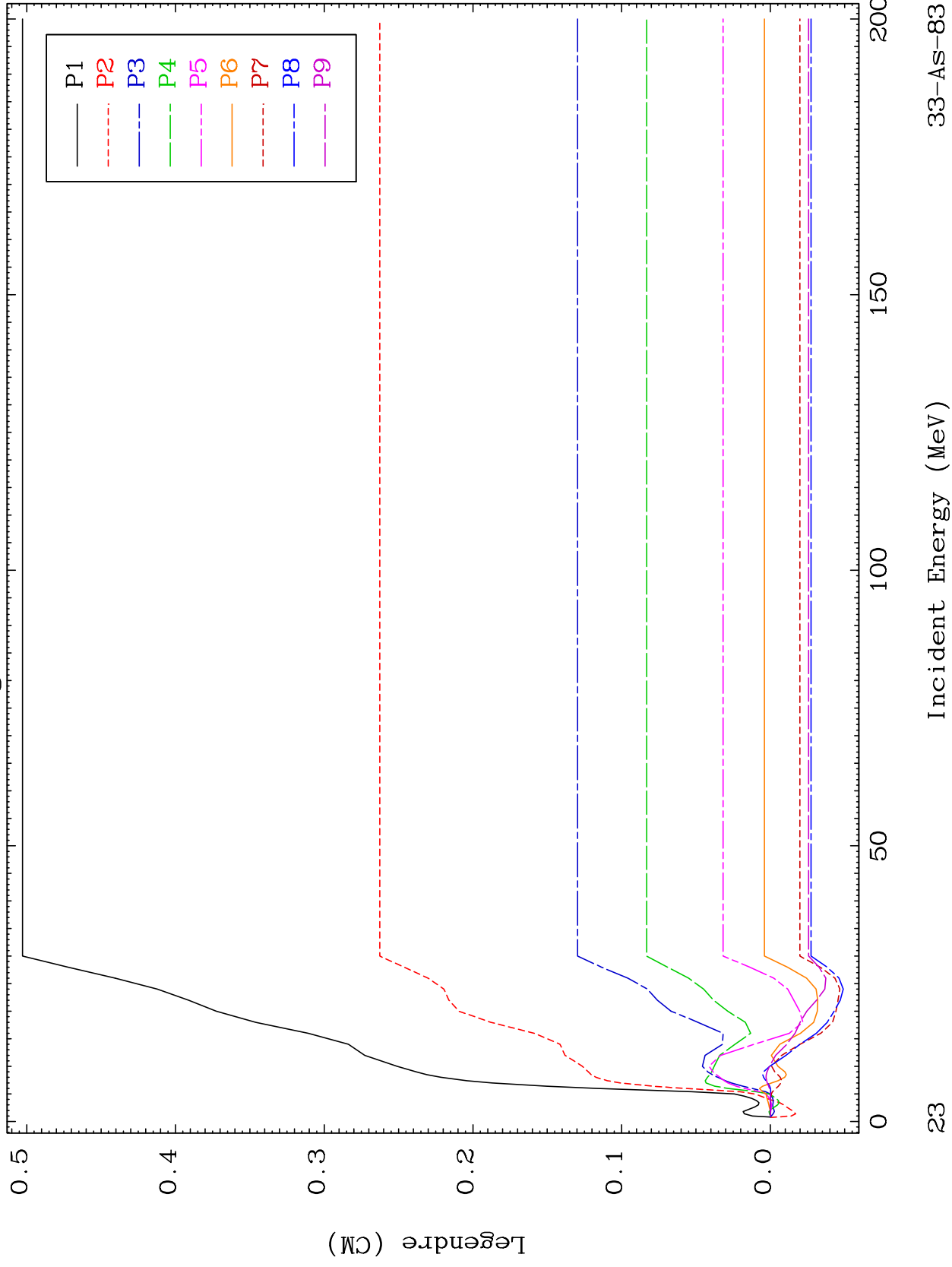
33-As-83



MAT 3349

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

33-As-83

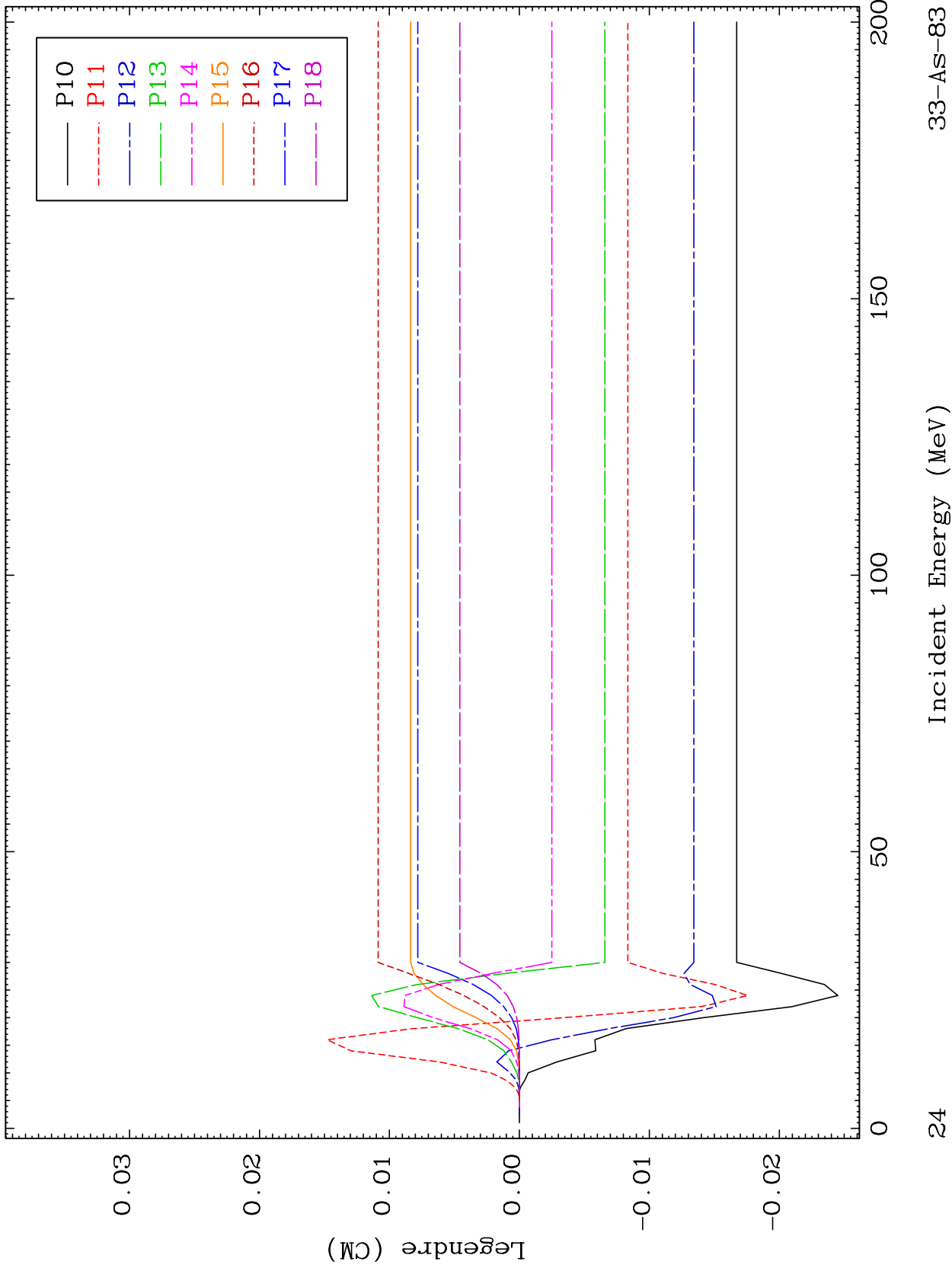




MAT 3349

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

33-As-83



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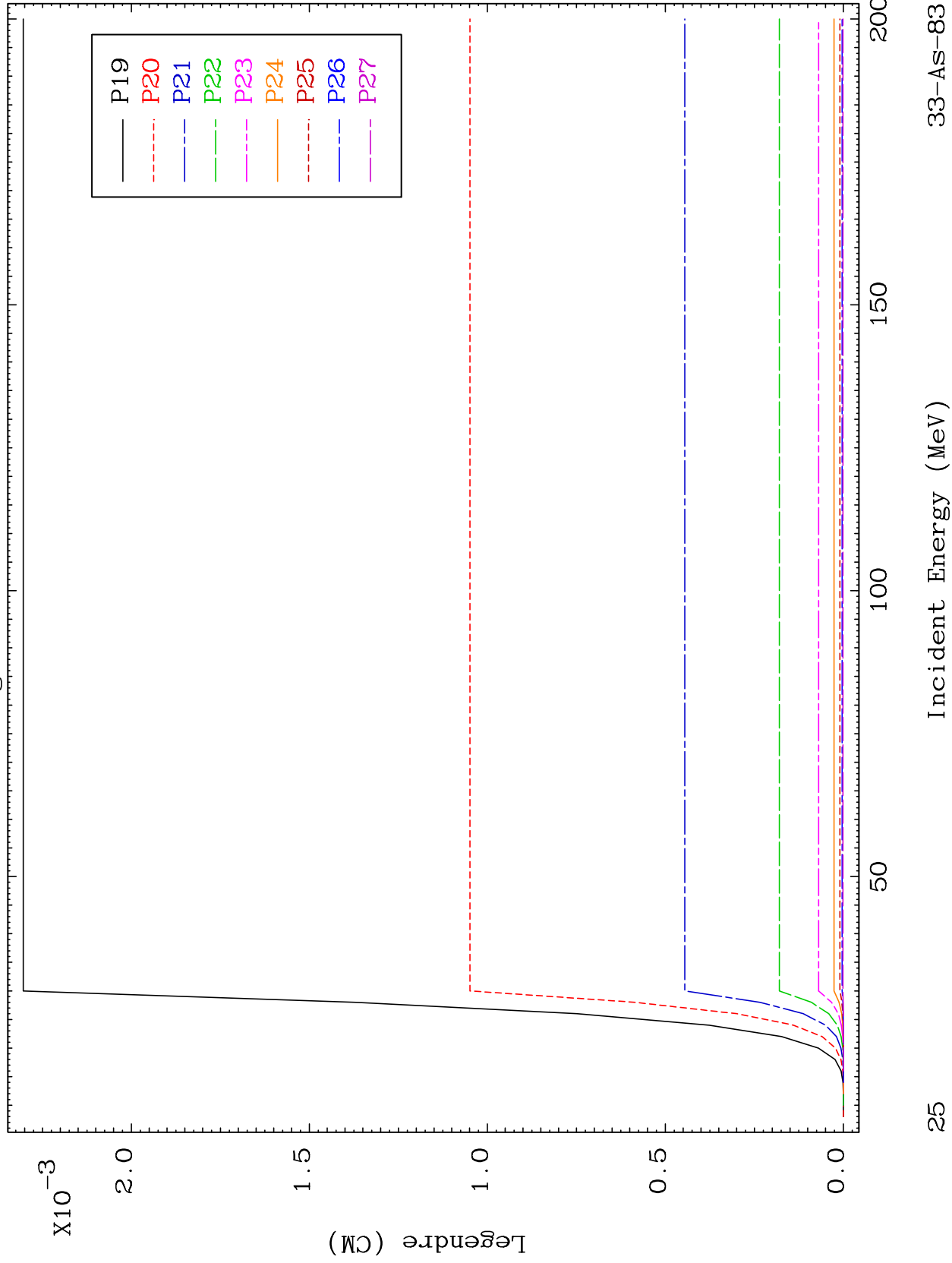
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



33-As-83

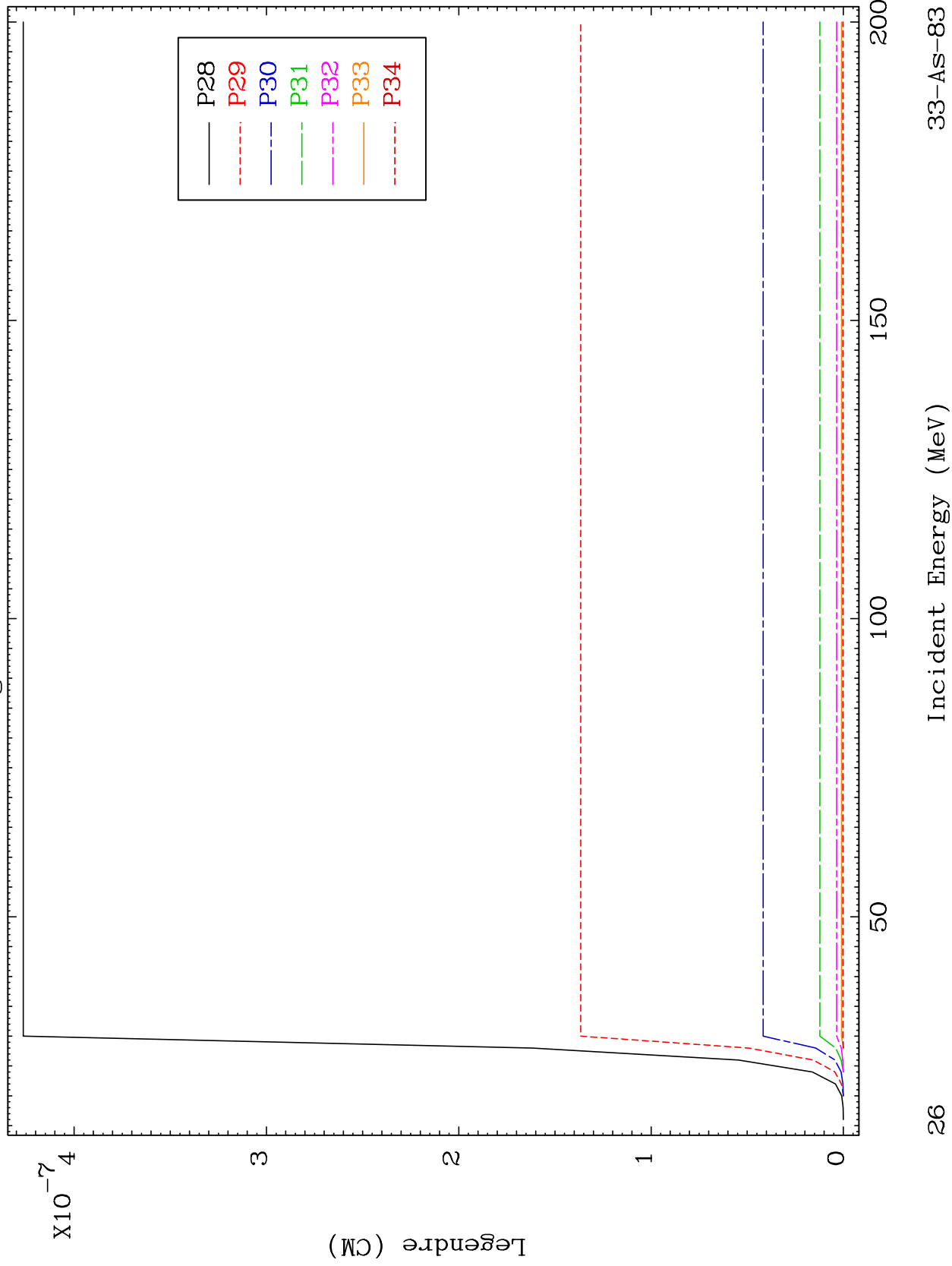
Incident Energy (MeV)

25

MAT 3349

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

33-As-83



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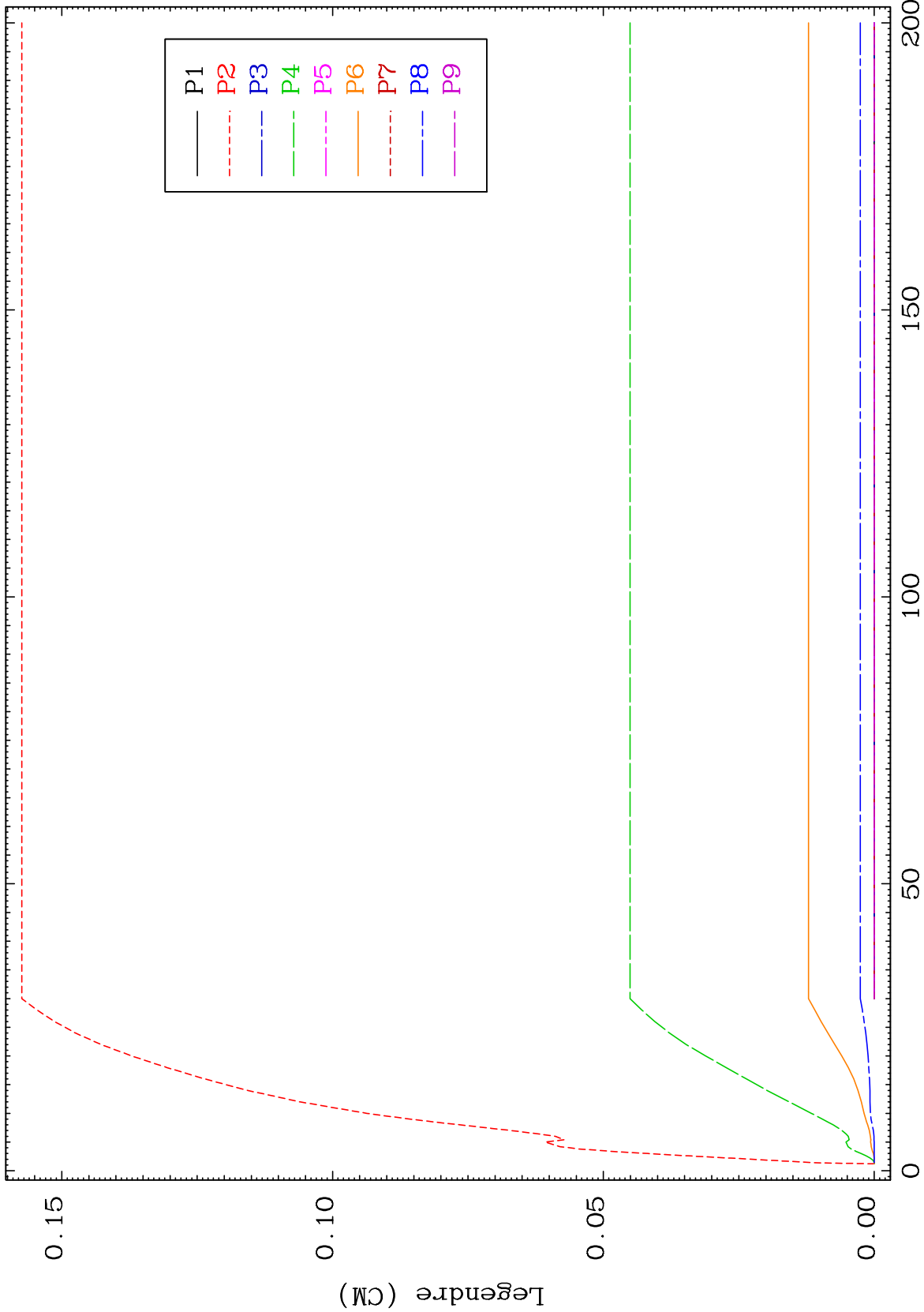
Incident Energy (MeV)

33-As-83

MAT 3349

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

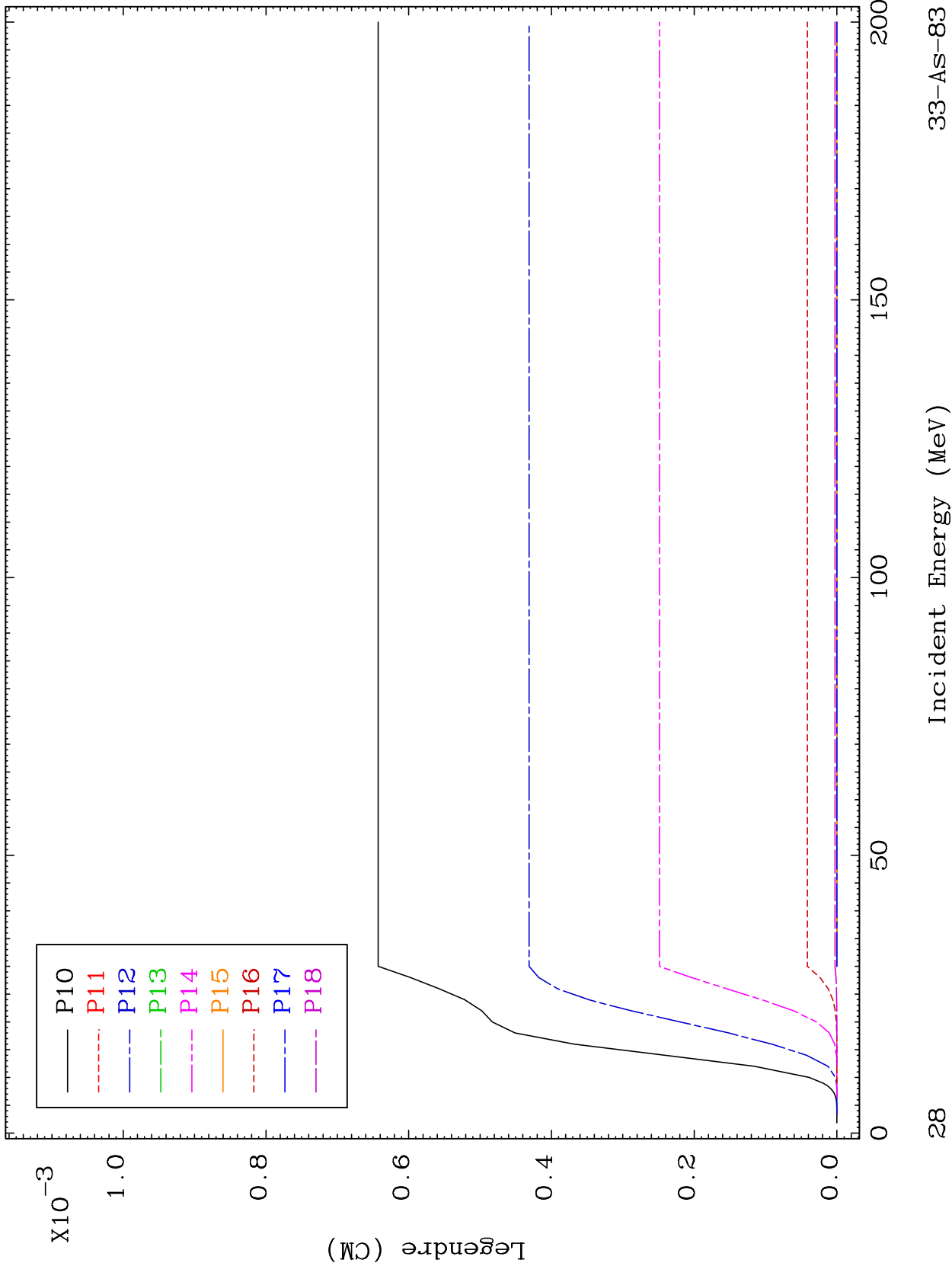
33-As-83



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Incident Energy (MeV)

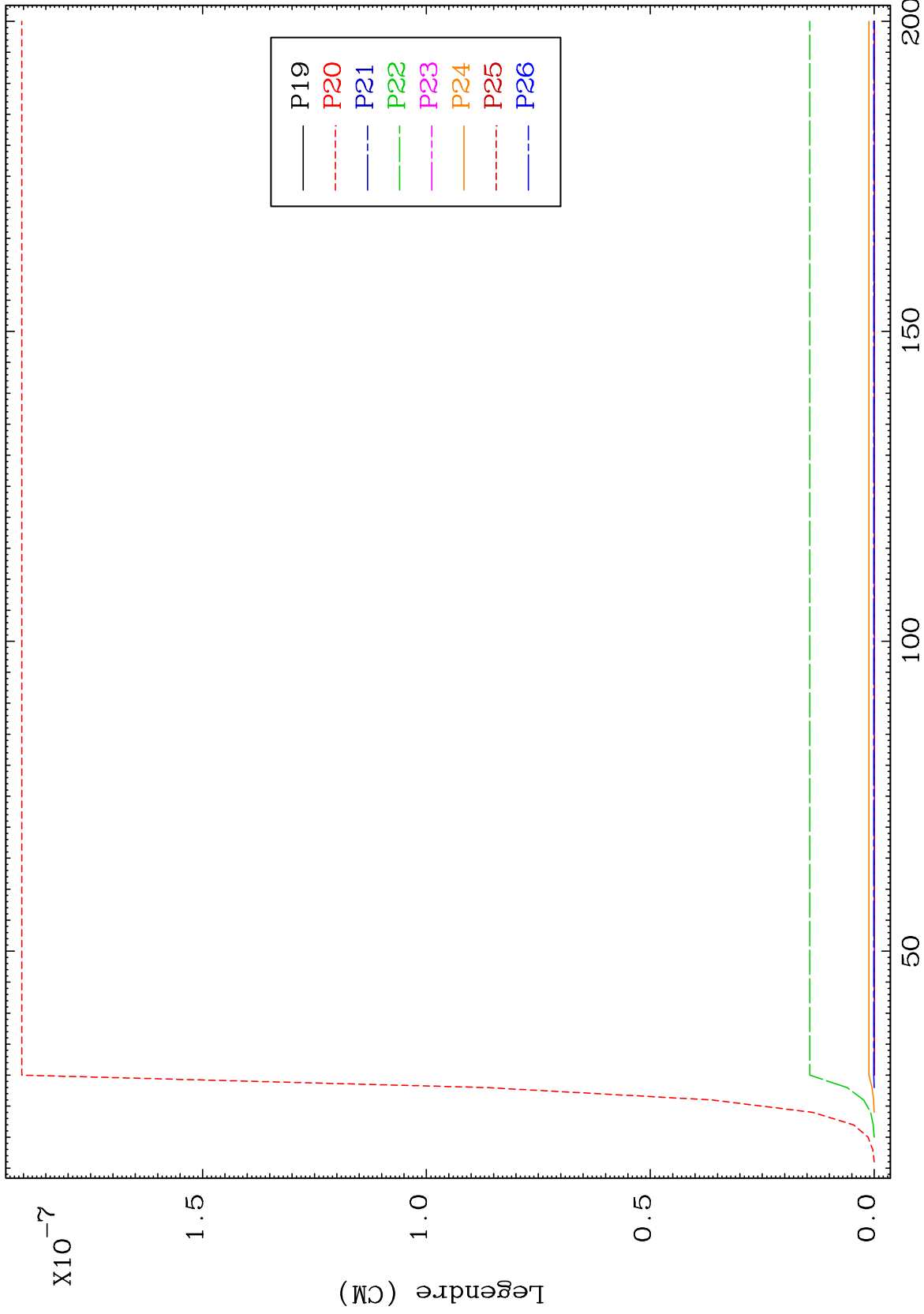
33-As-83



MAT 3349

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

33-As-83



29

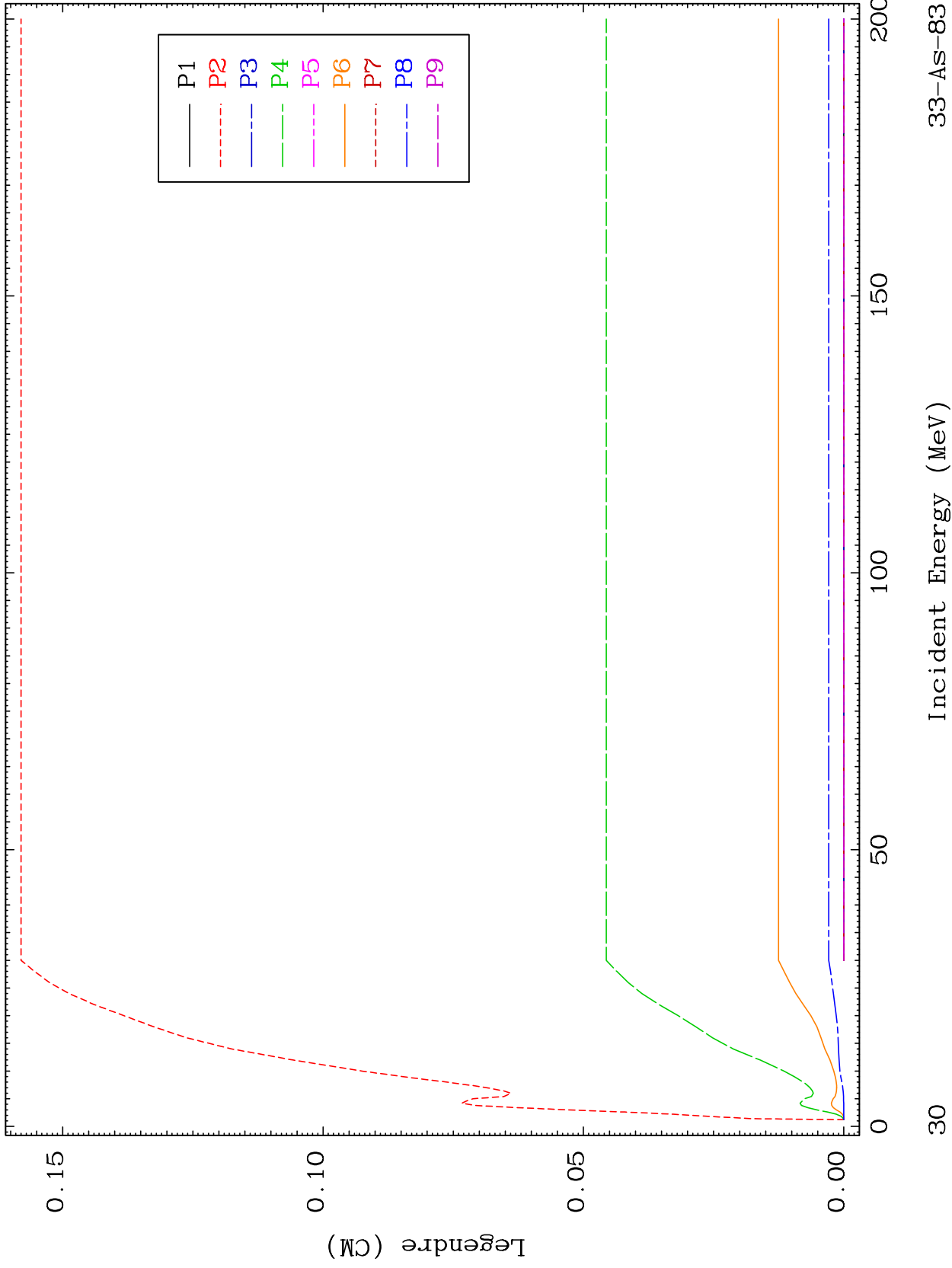
Incident Energy (MeV)

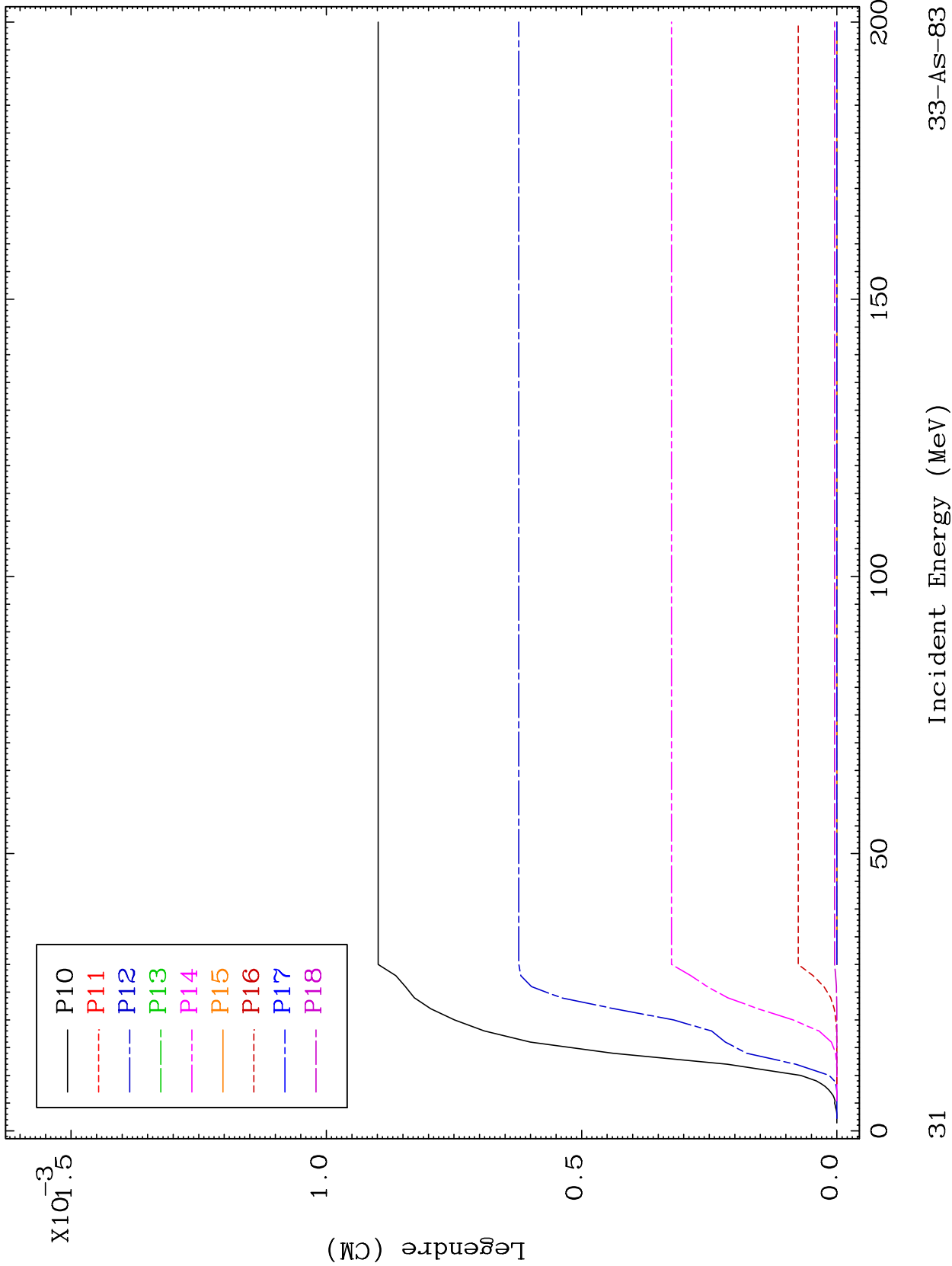
33-As-83

MAT 3349

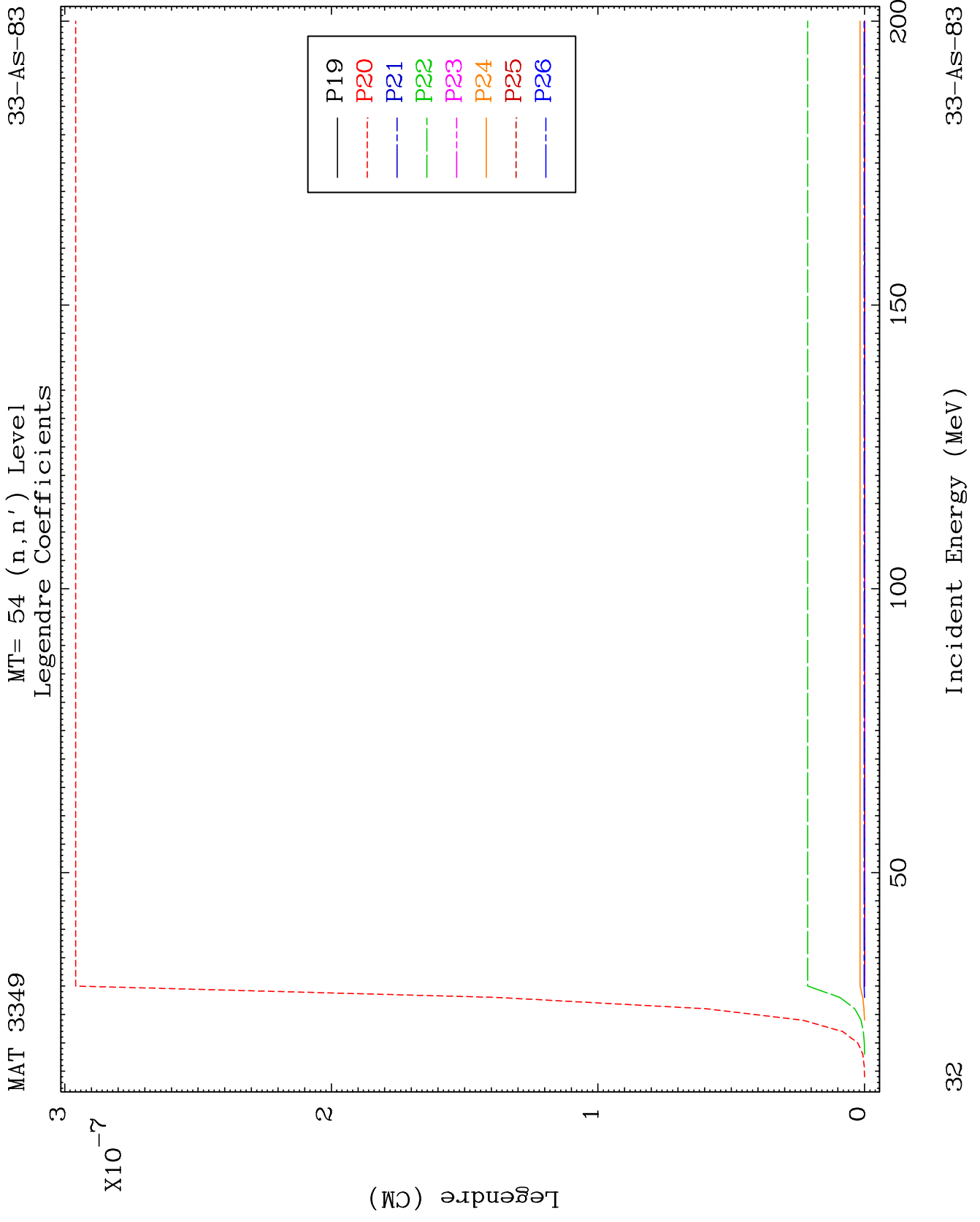
MT= 54 (n,n') Level  
Legendre Coefficients

33-As-83





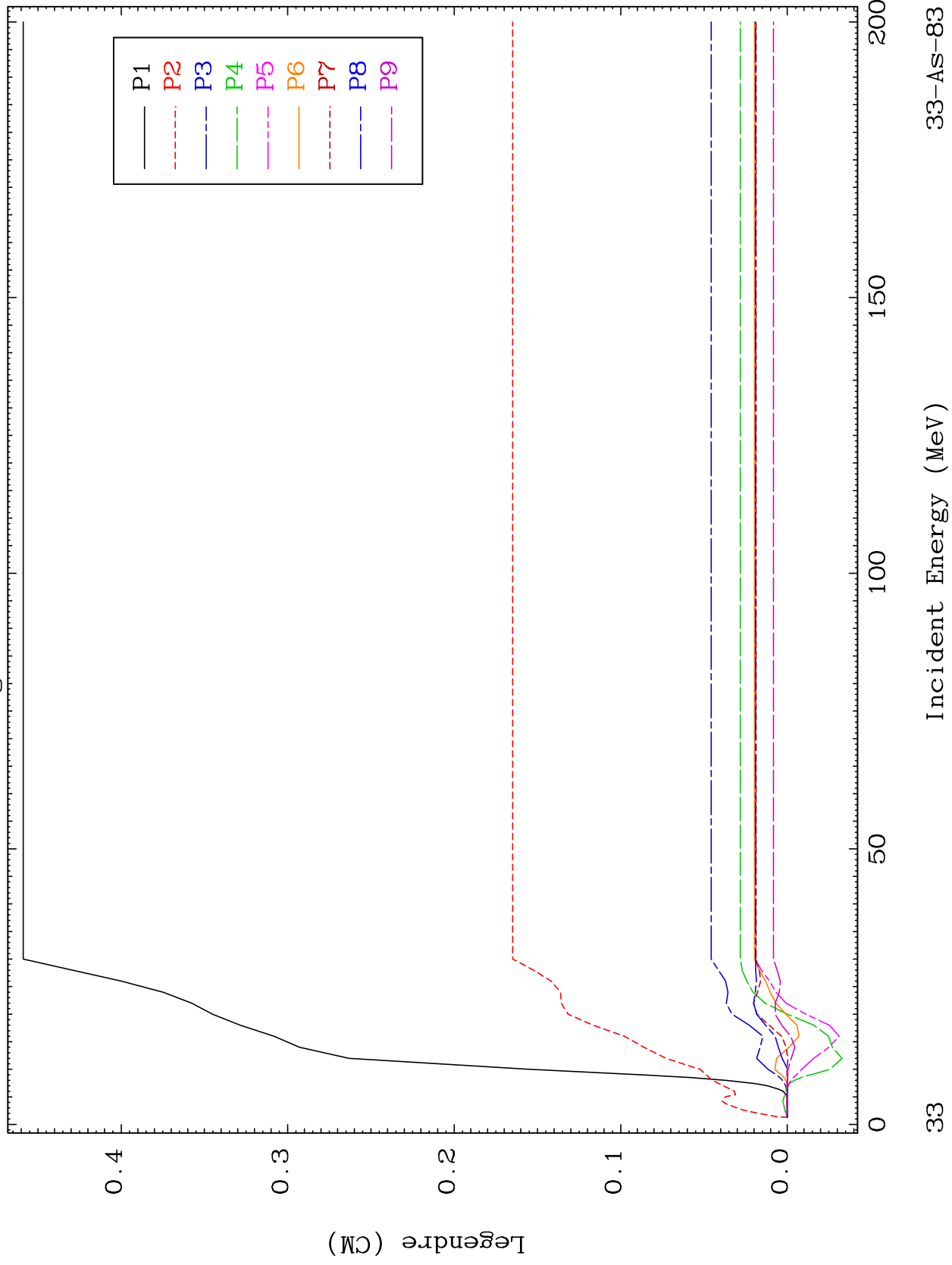




MAT 3349

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

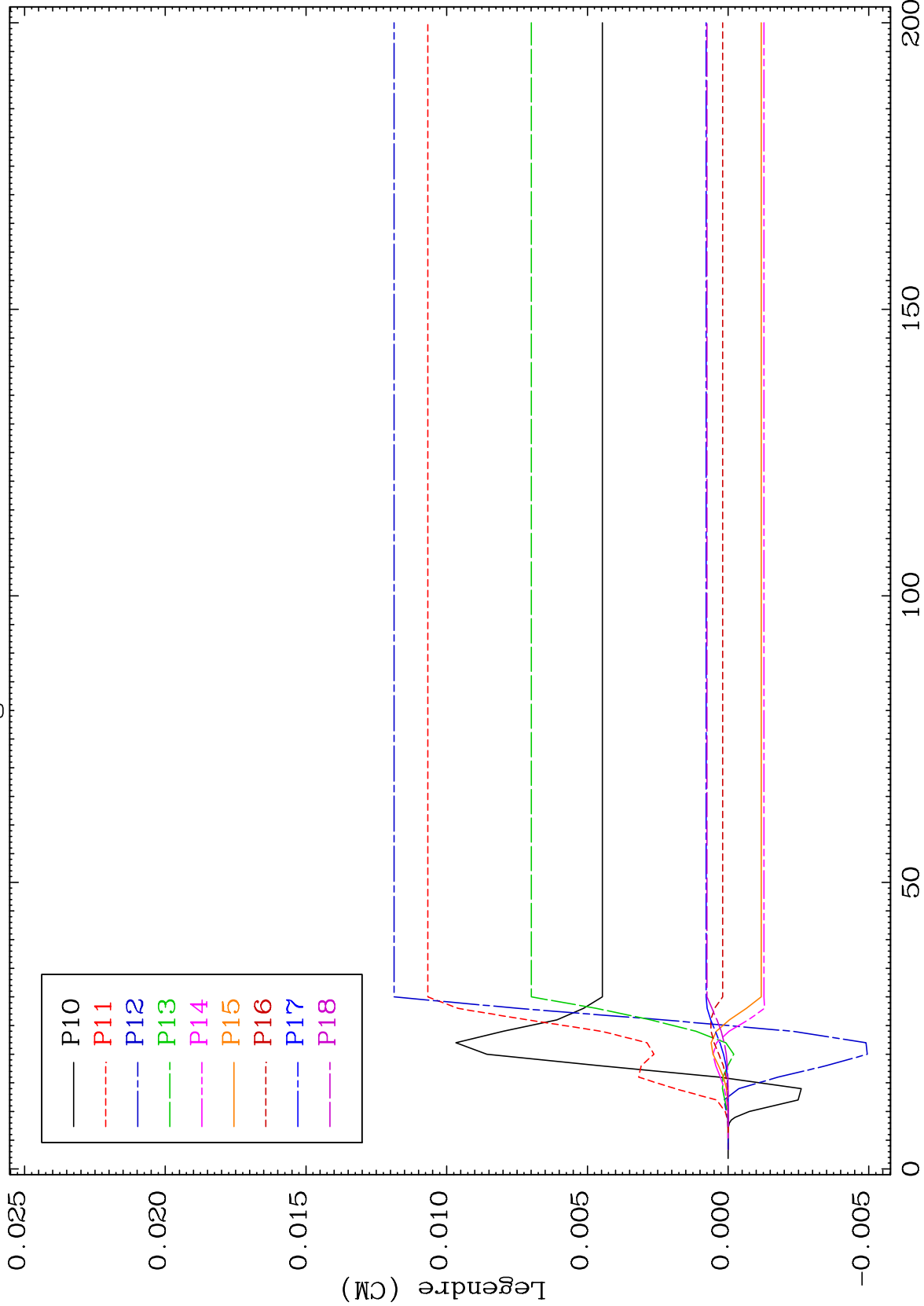
33-As-83



33-As-83

Incident Energy (MeV)

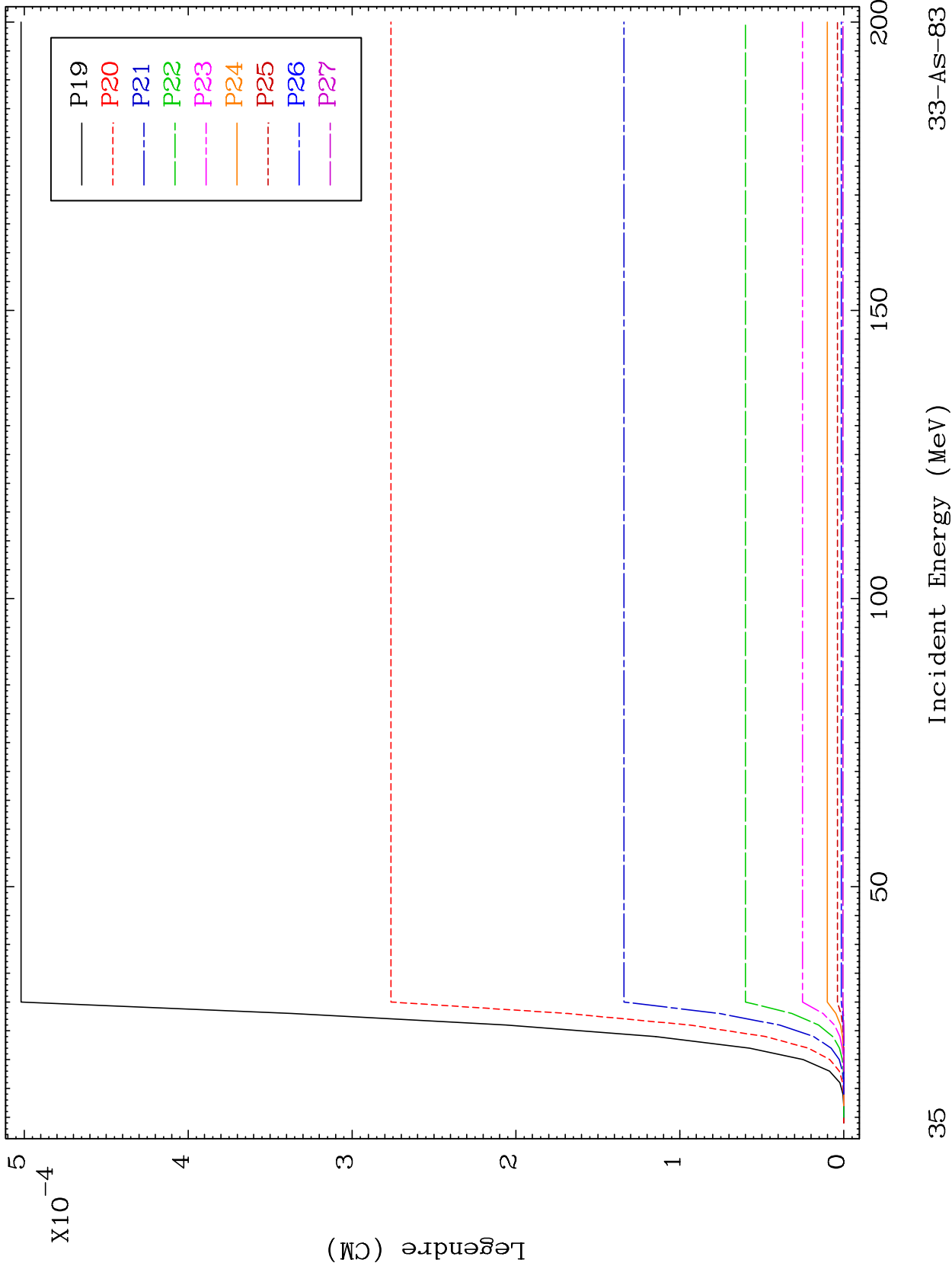
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MAT 3349

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

33-As-83



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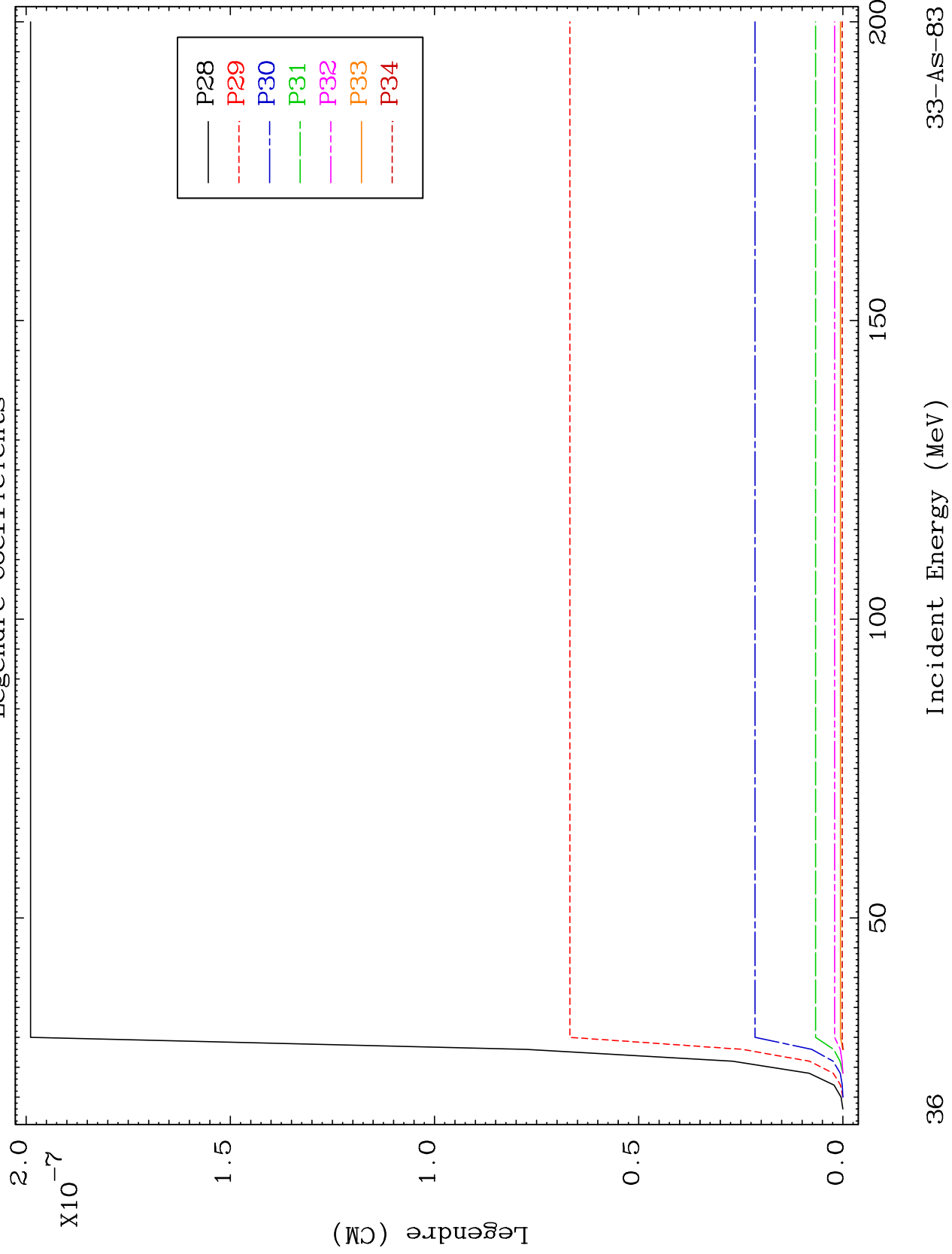
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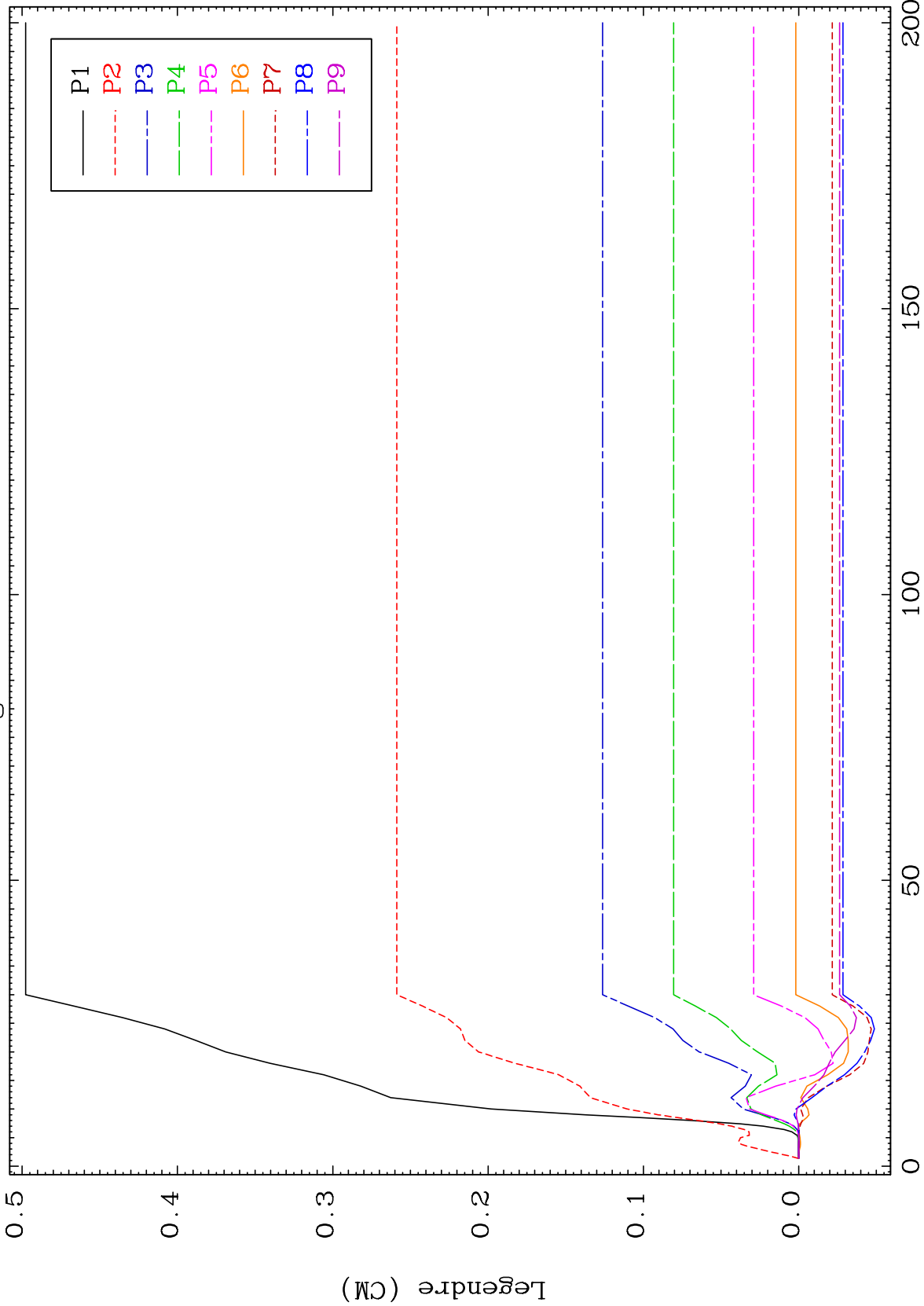
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MAT 3349

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

33-As-83

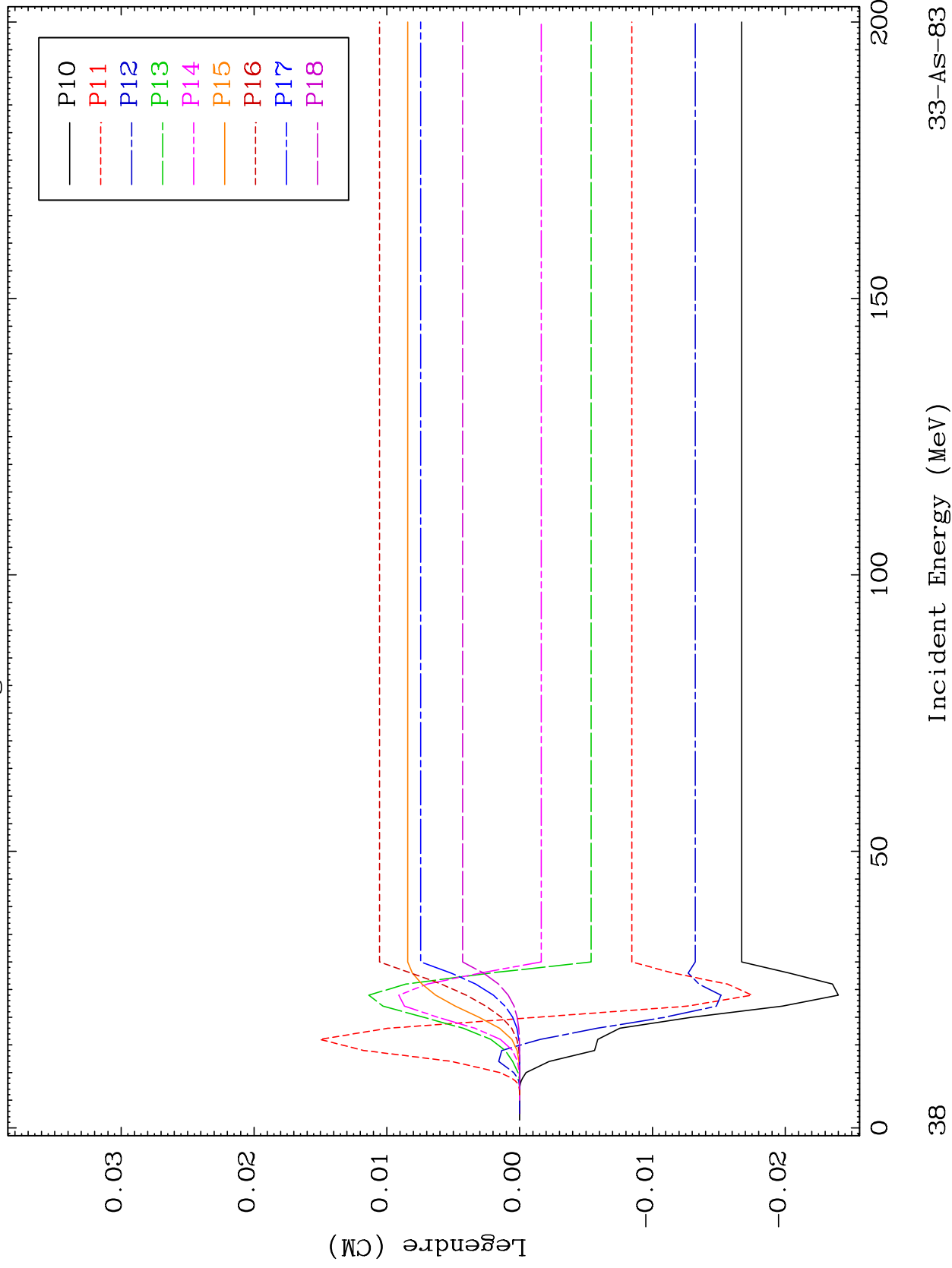




MAT 3349

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

33-As-83



38

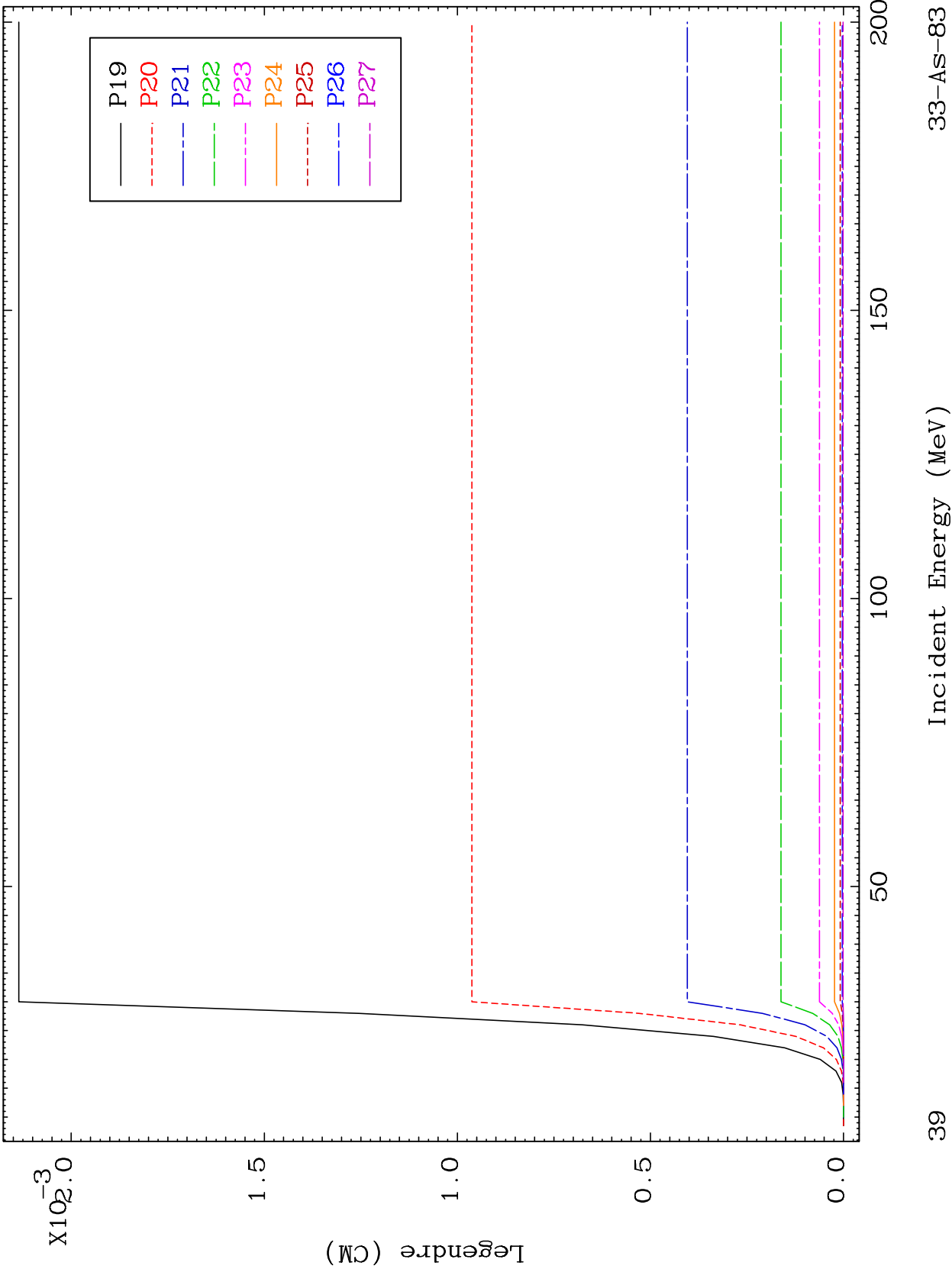
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



39

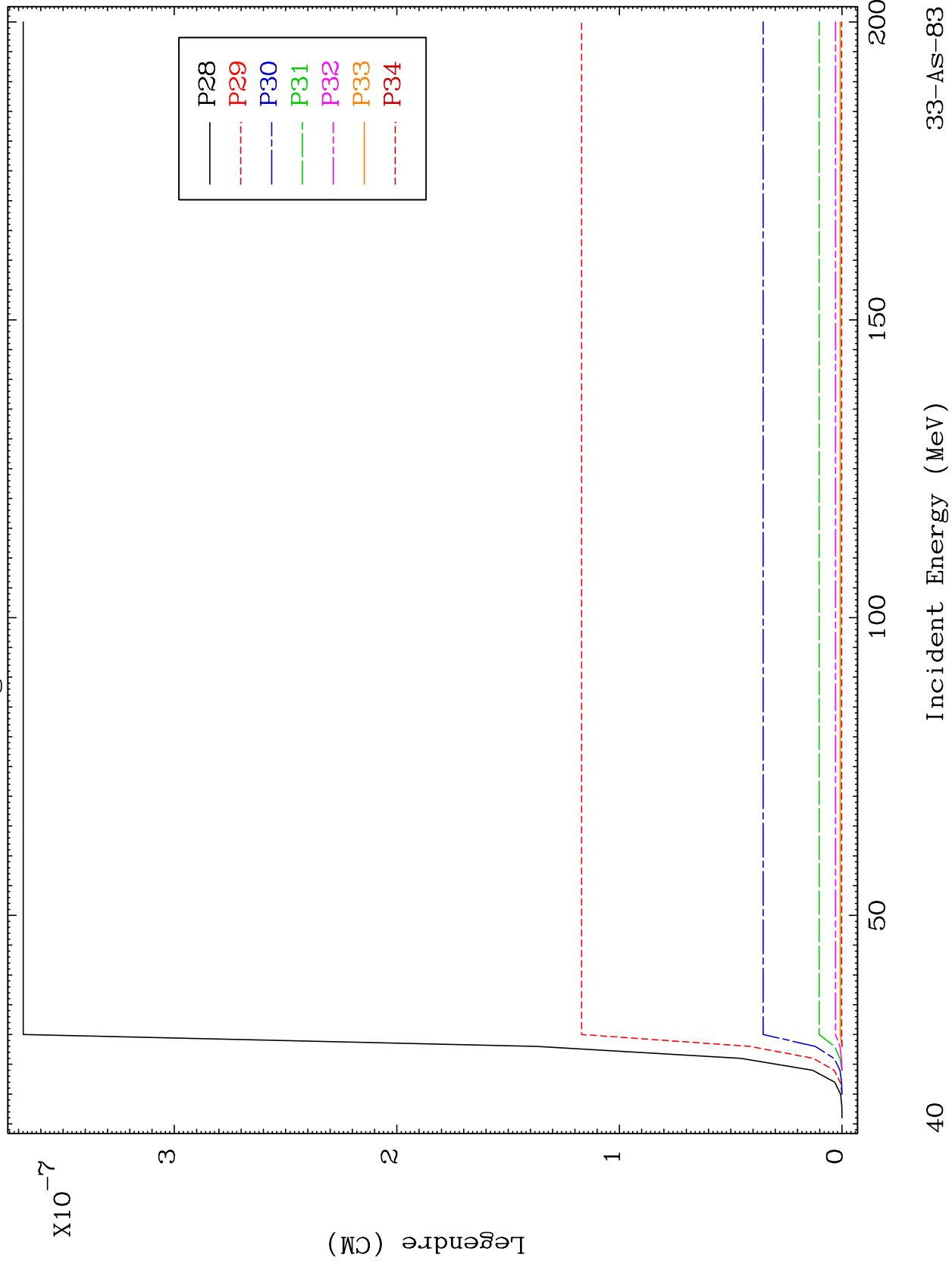
33-As-83



MAT 3349

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

33-As-83

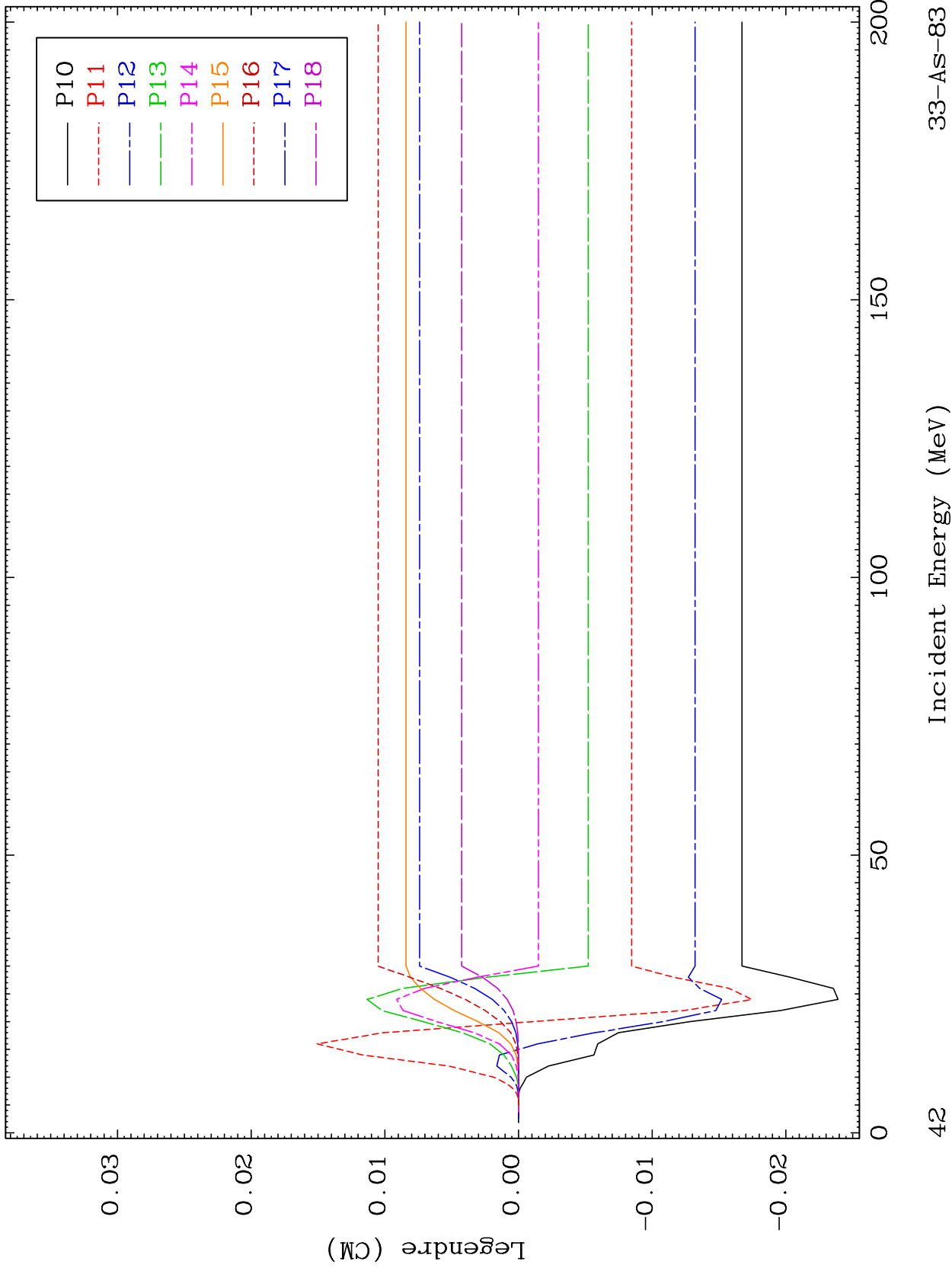




MAT 3349

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

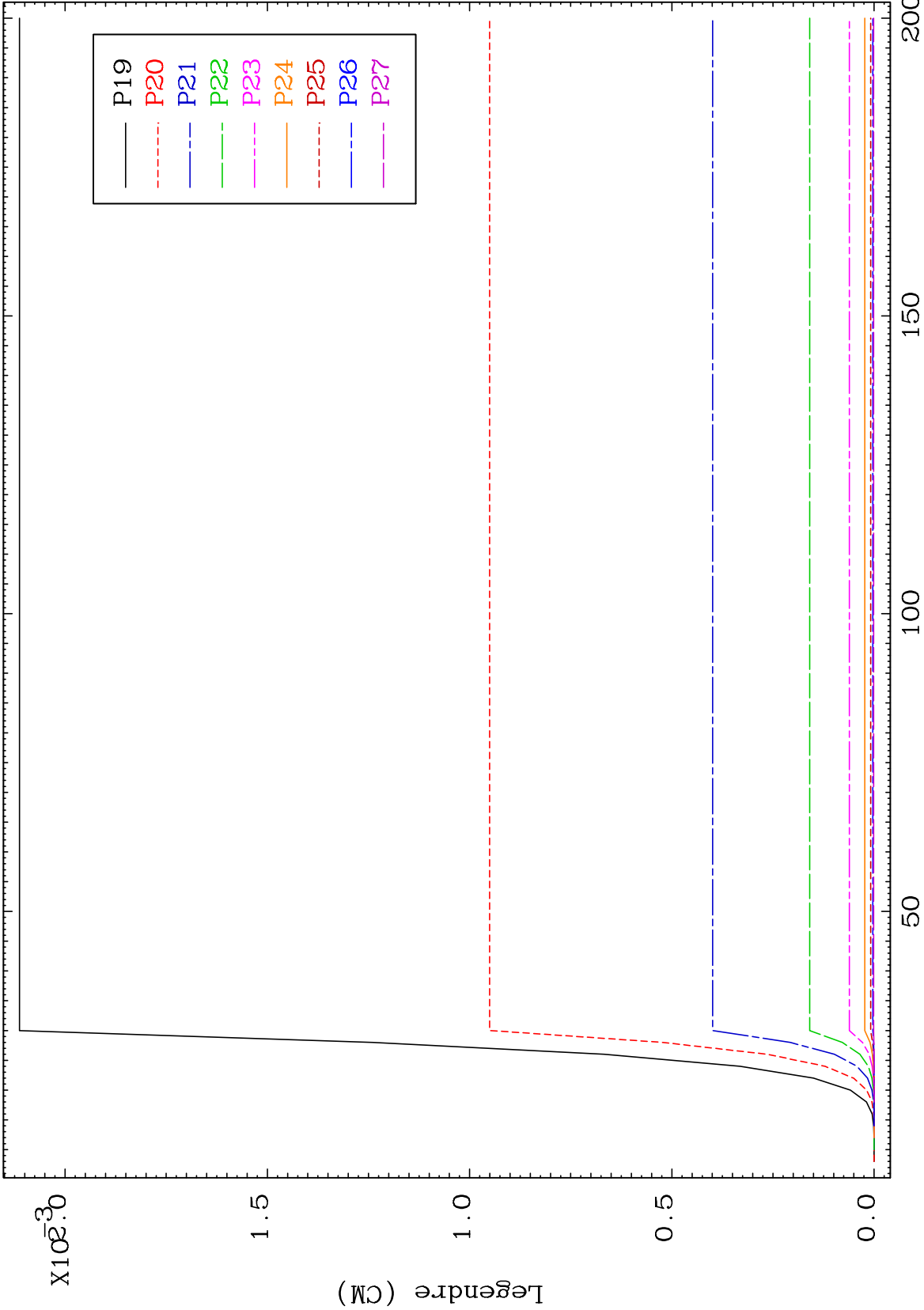
33-As-83



33-As-83

Incident Energy (MeV)

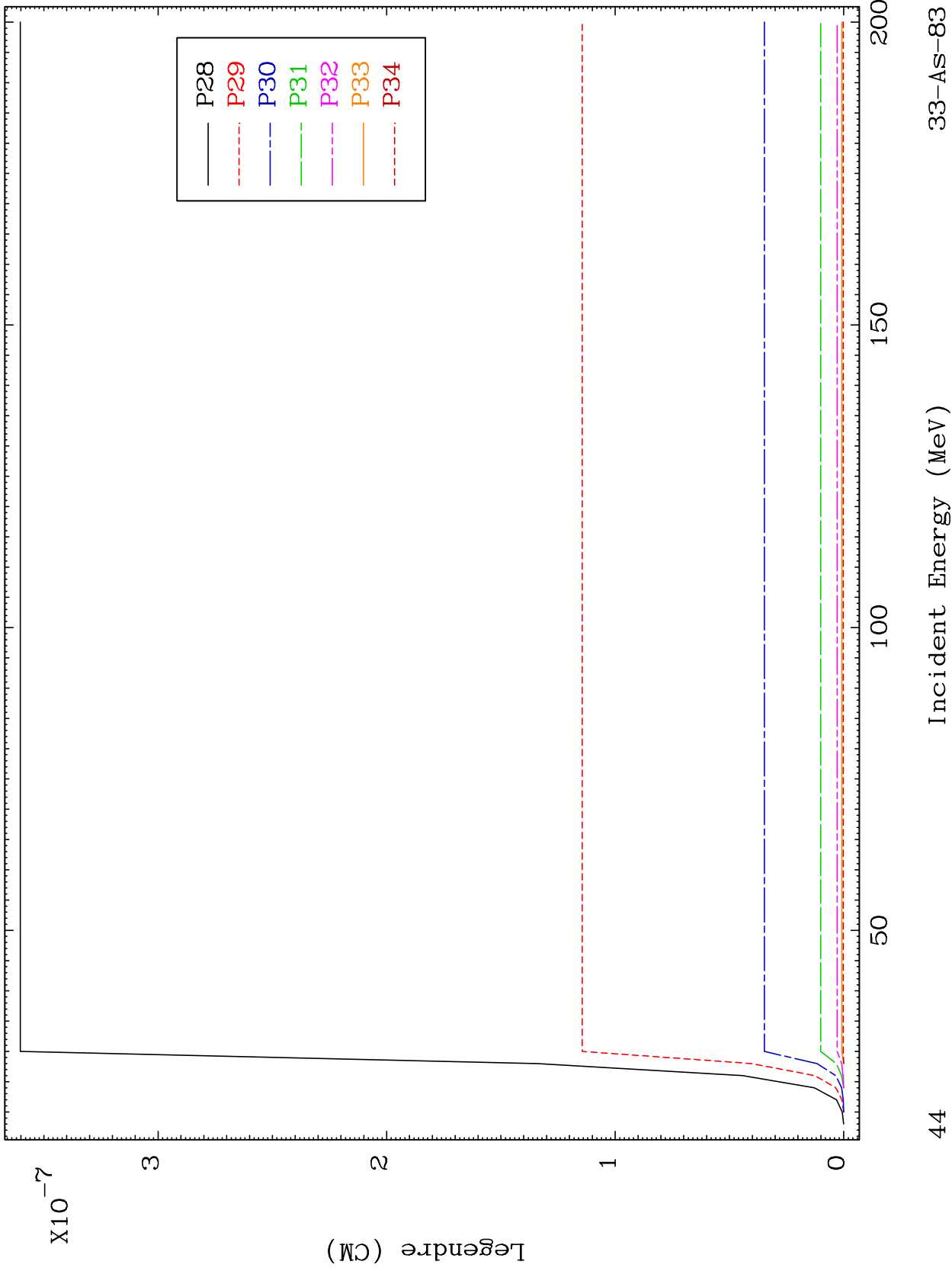
42



MAT 3349

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

33-As-83



44

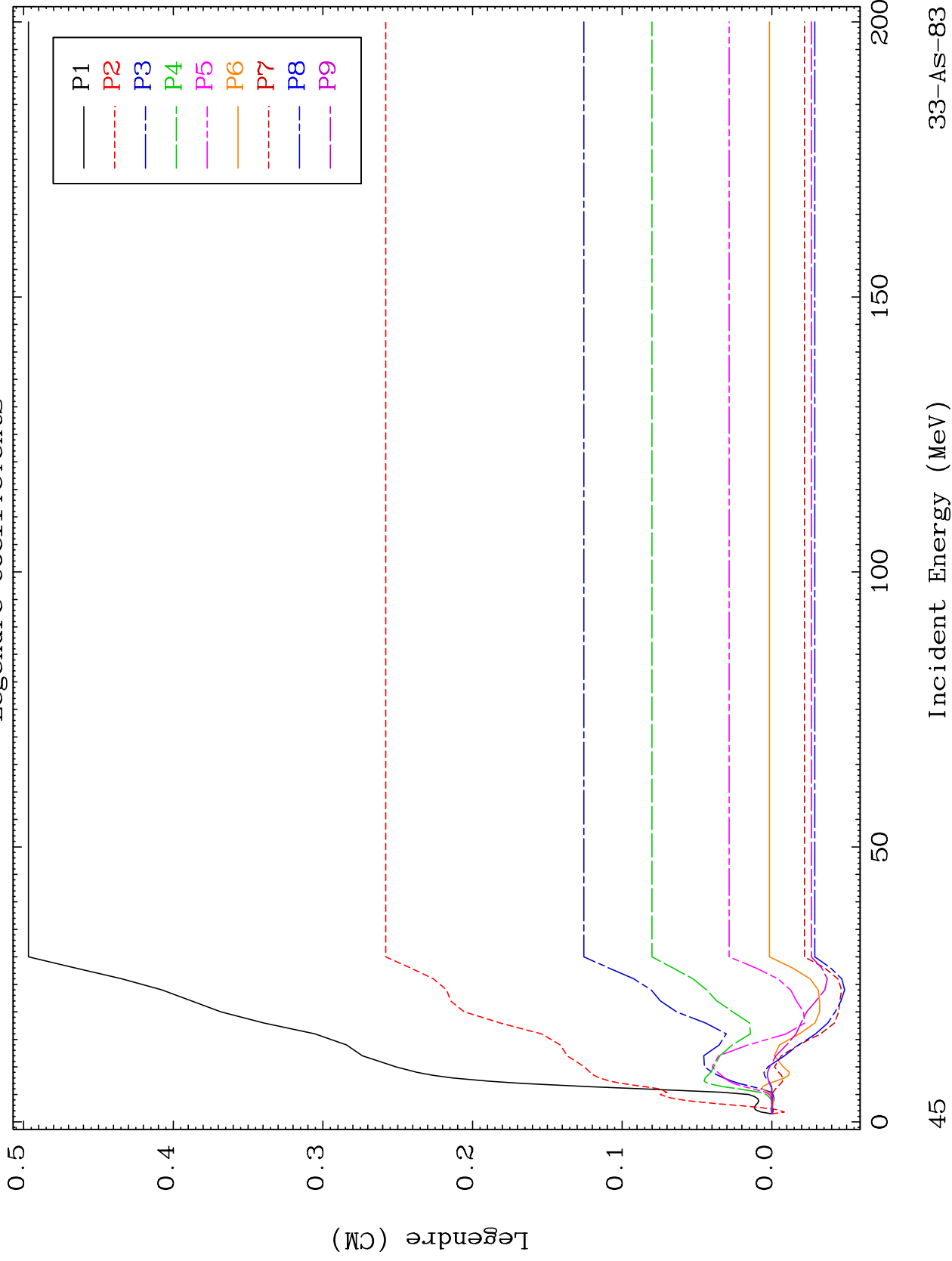
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



33-As-83

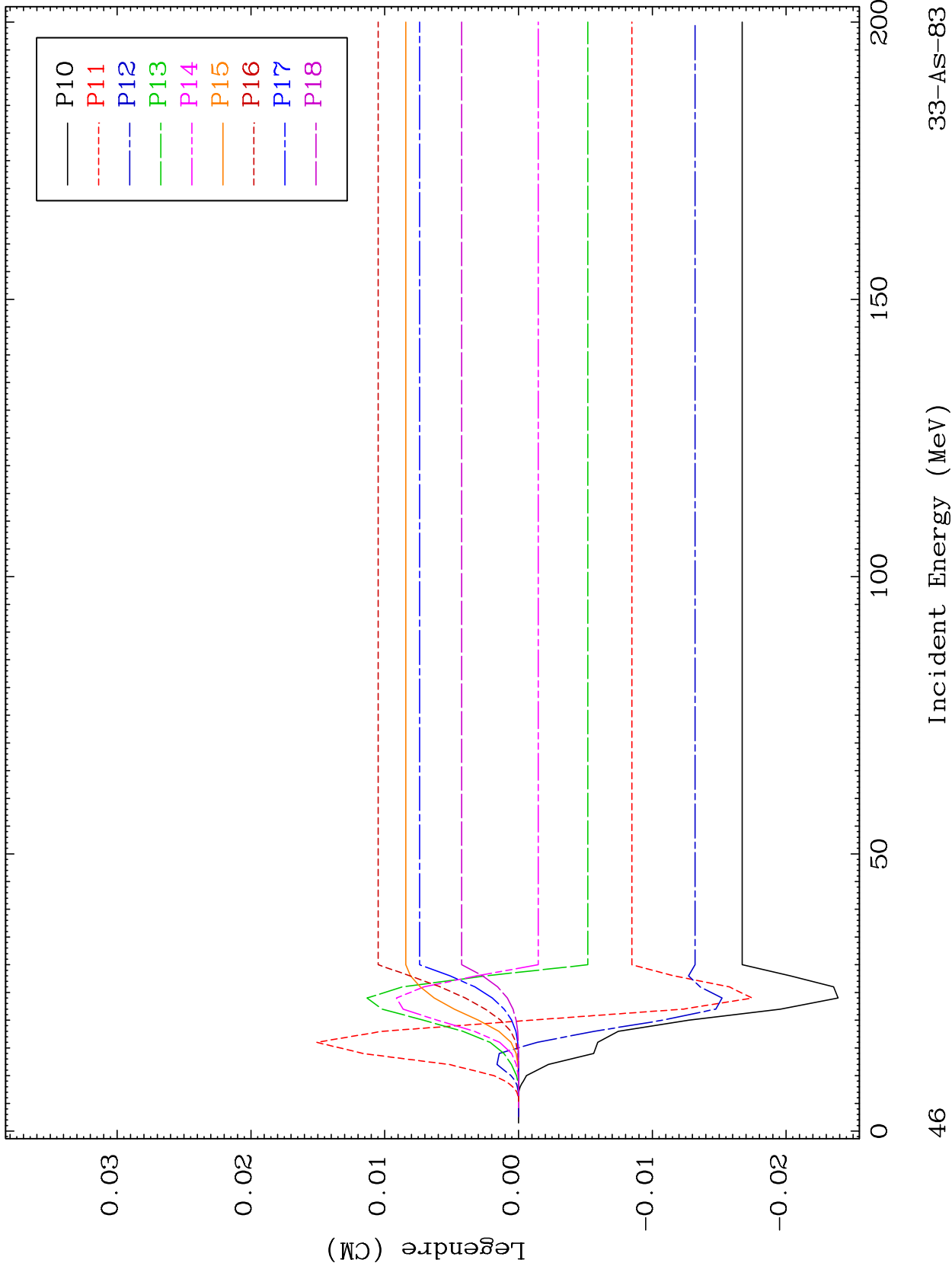
Incident Energy (MeV)

45

MAT 3349

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

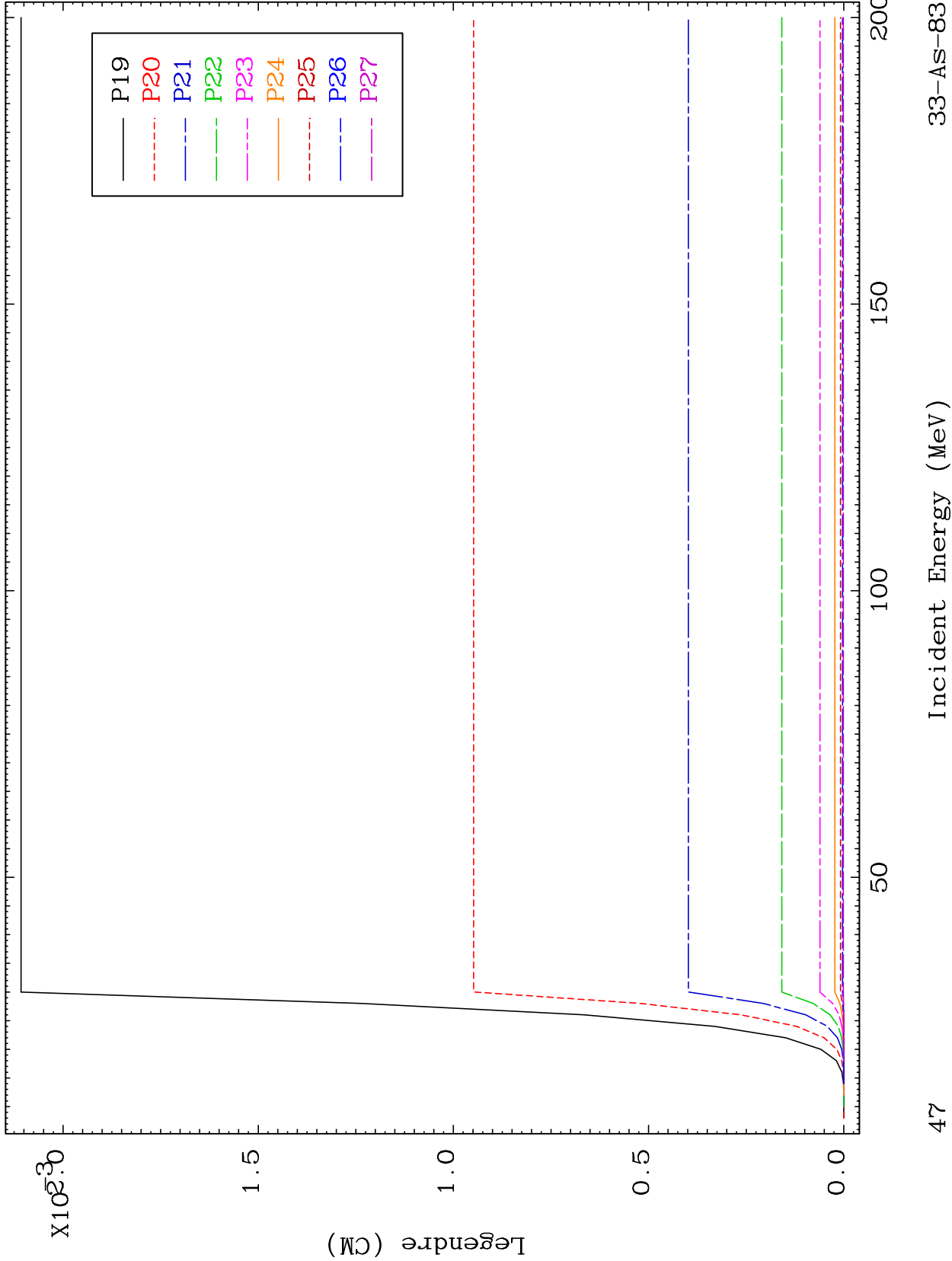
33-As-83



33-As-83

Incident Energy (MeV)

46

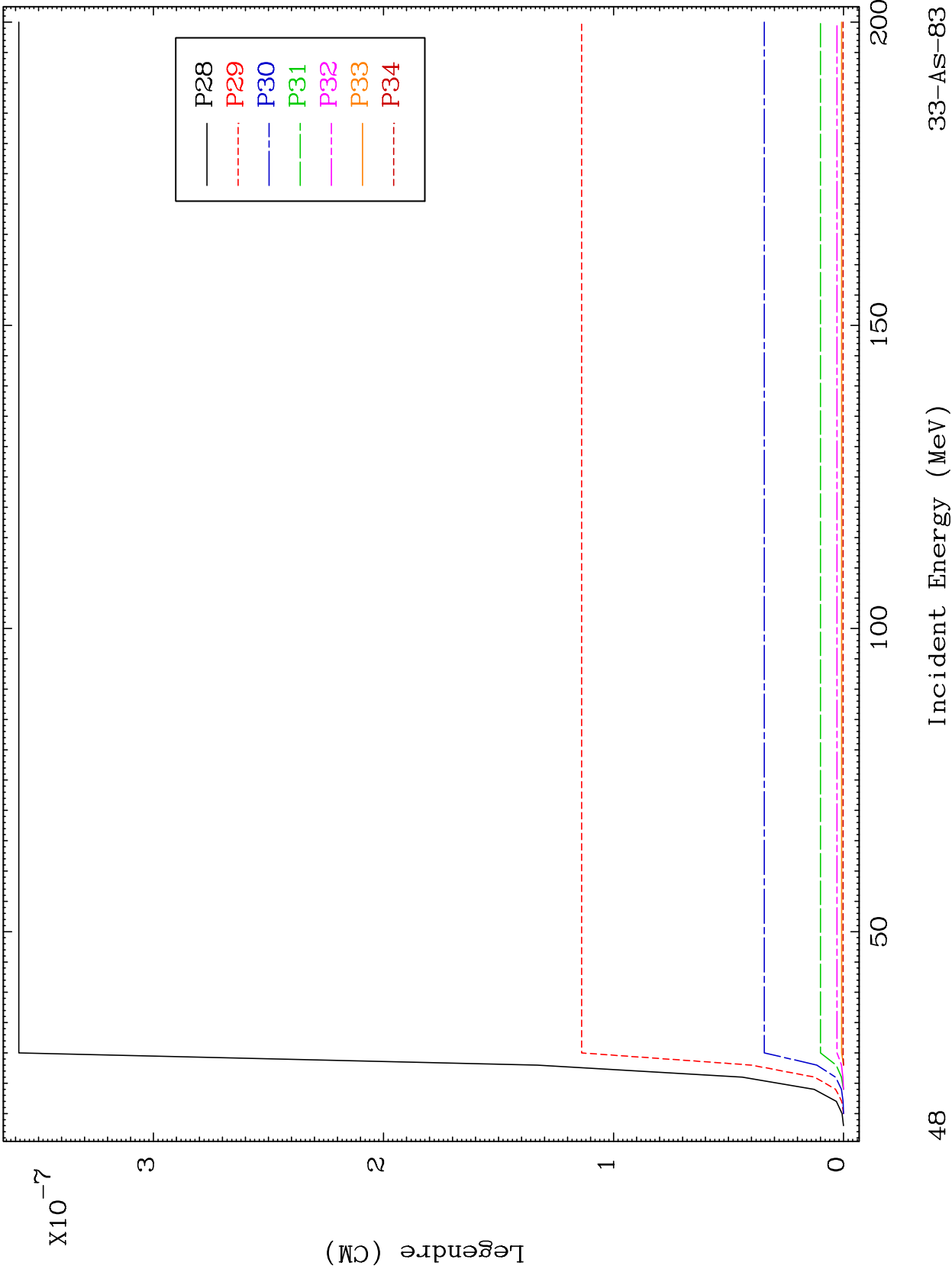




MAT 3349

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

33-As-83



48

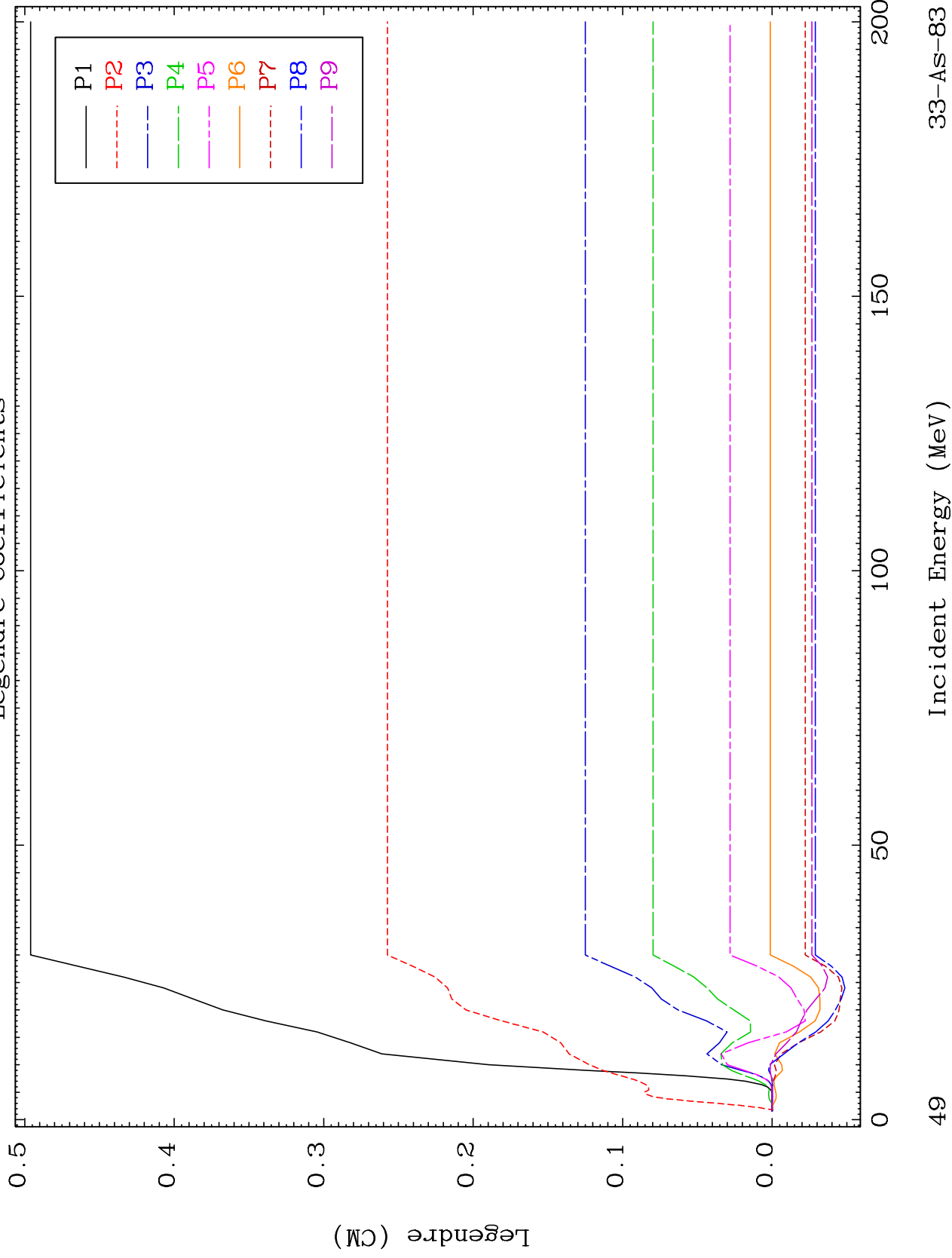
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



49

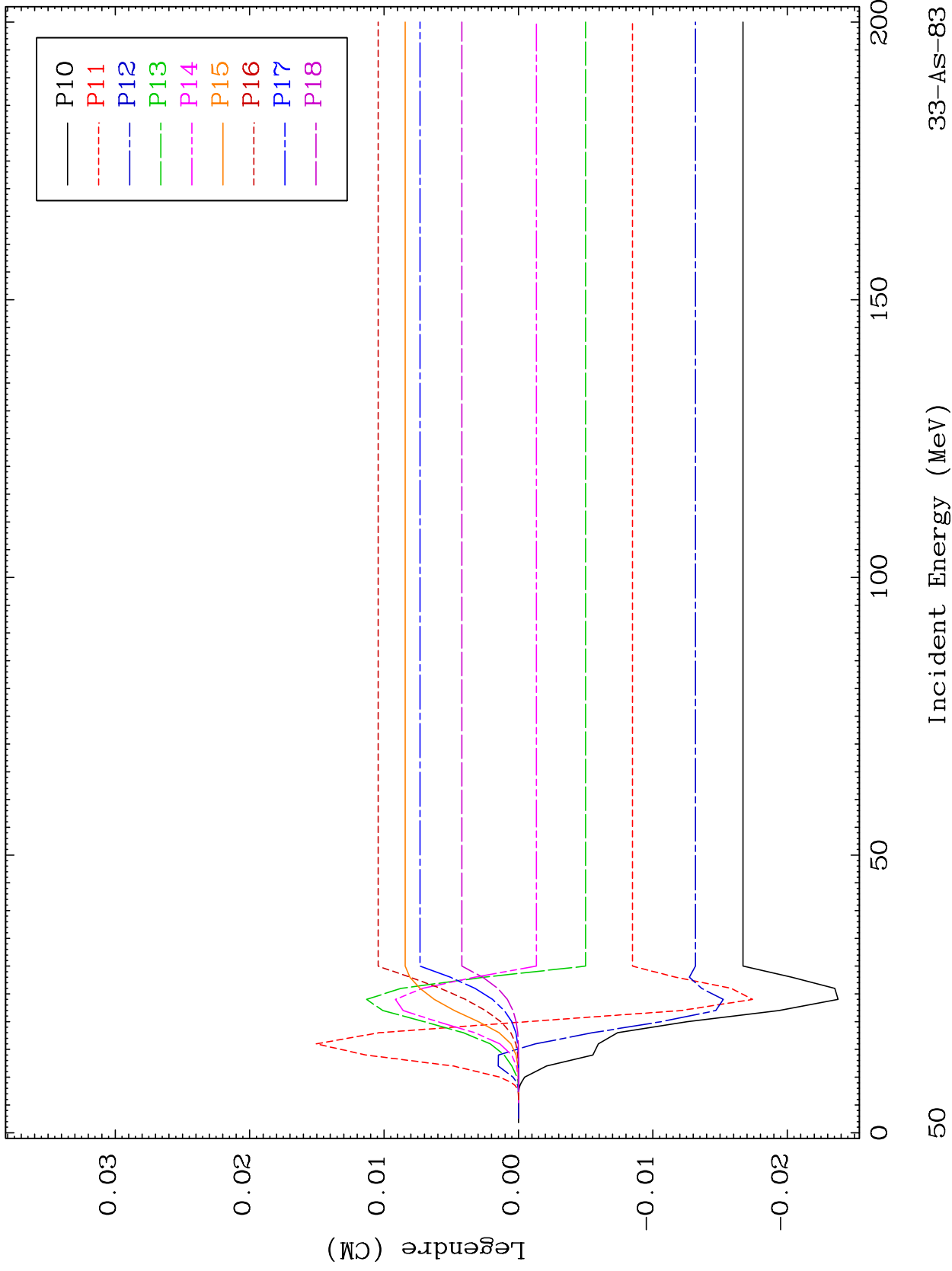
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



33-As-83

Incident Energy (MeV)

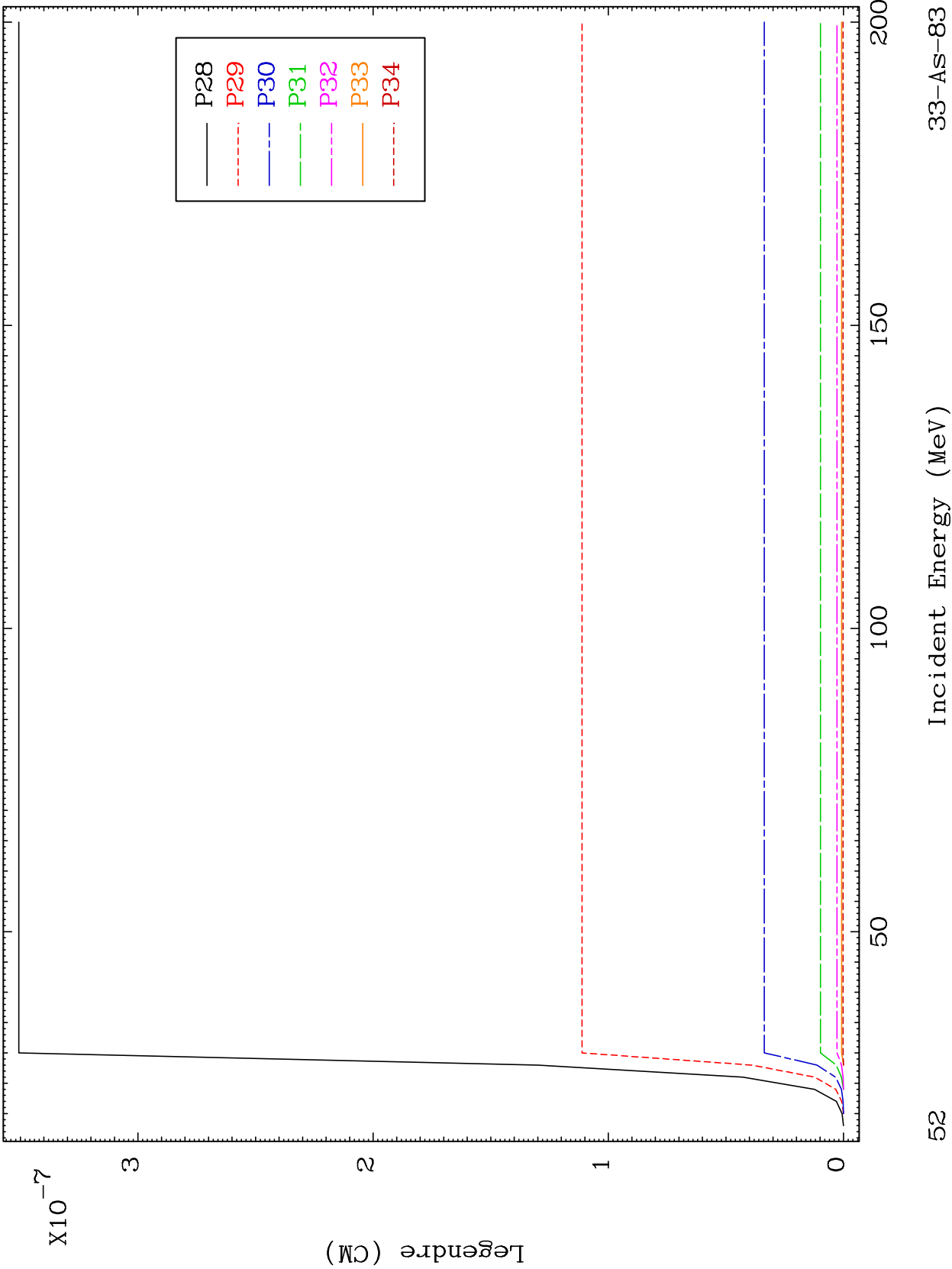
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MAT 3349

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

33-As-83



52

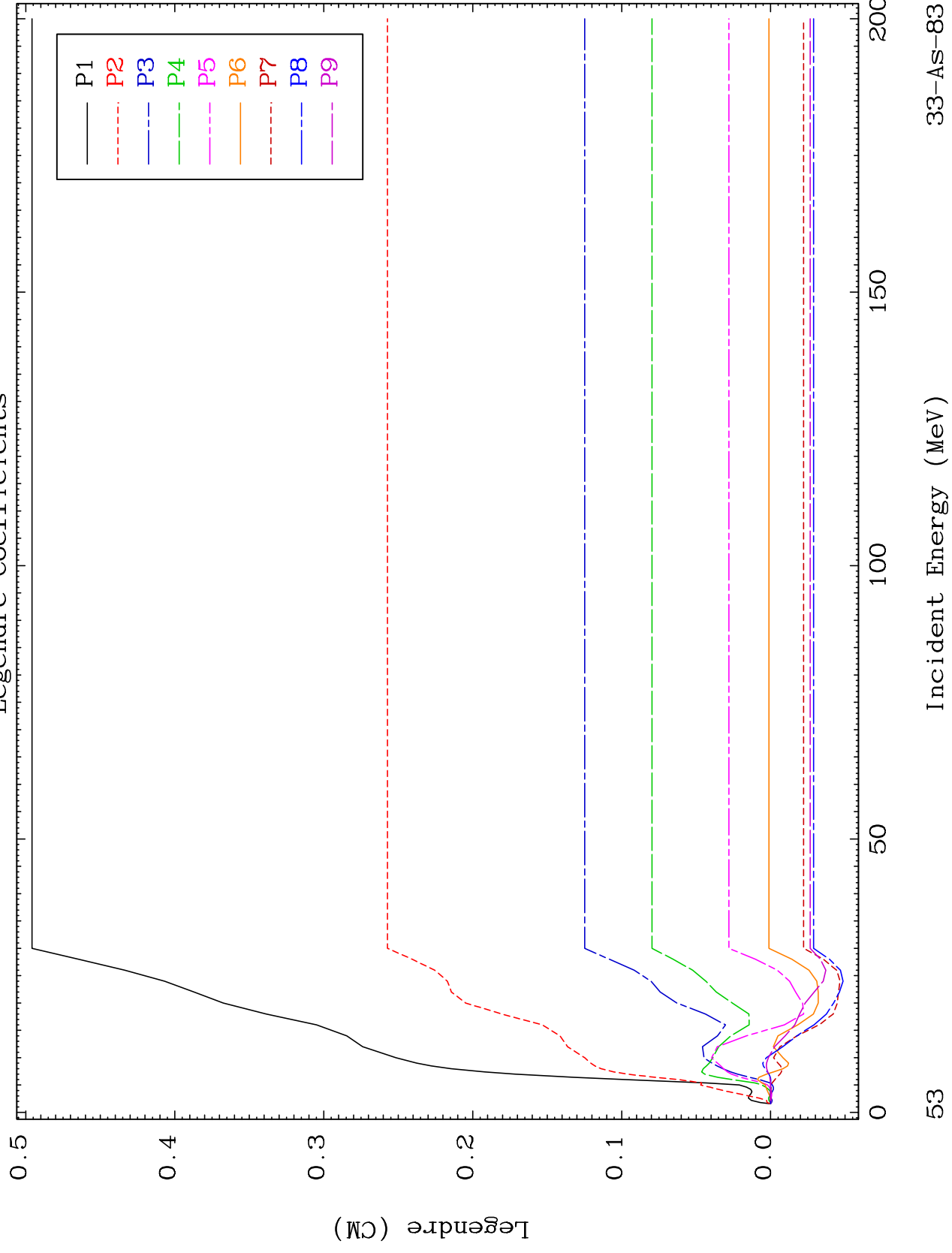
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



33-As-83

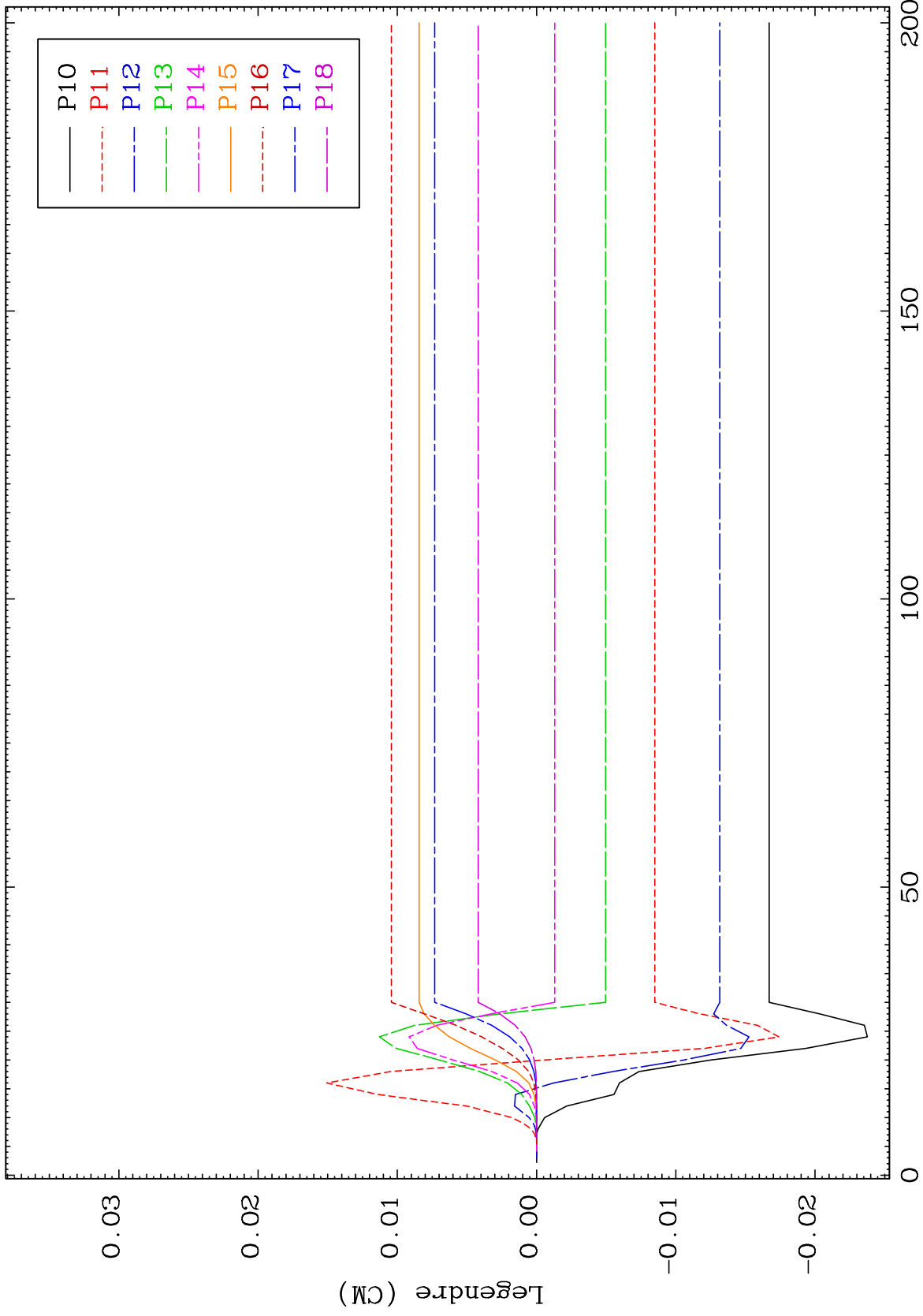
Incident Energy (MeV)

53

MAT 3349

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

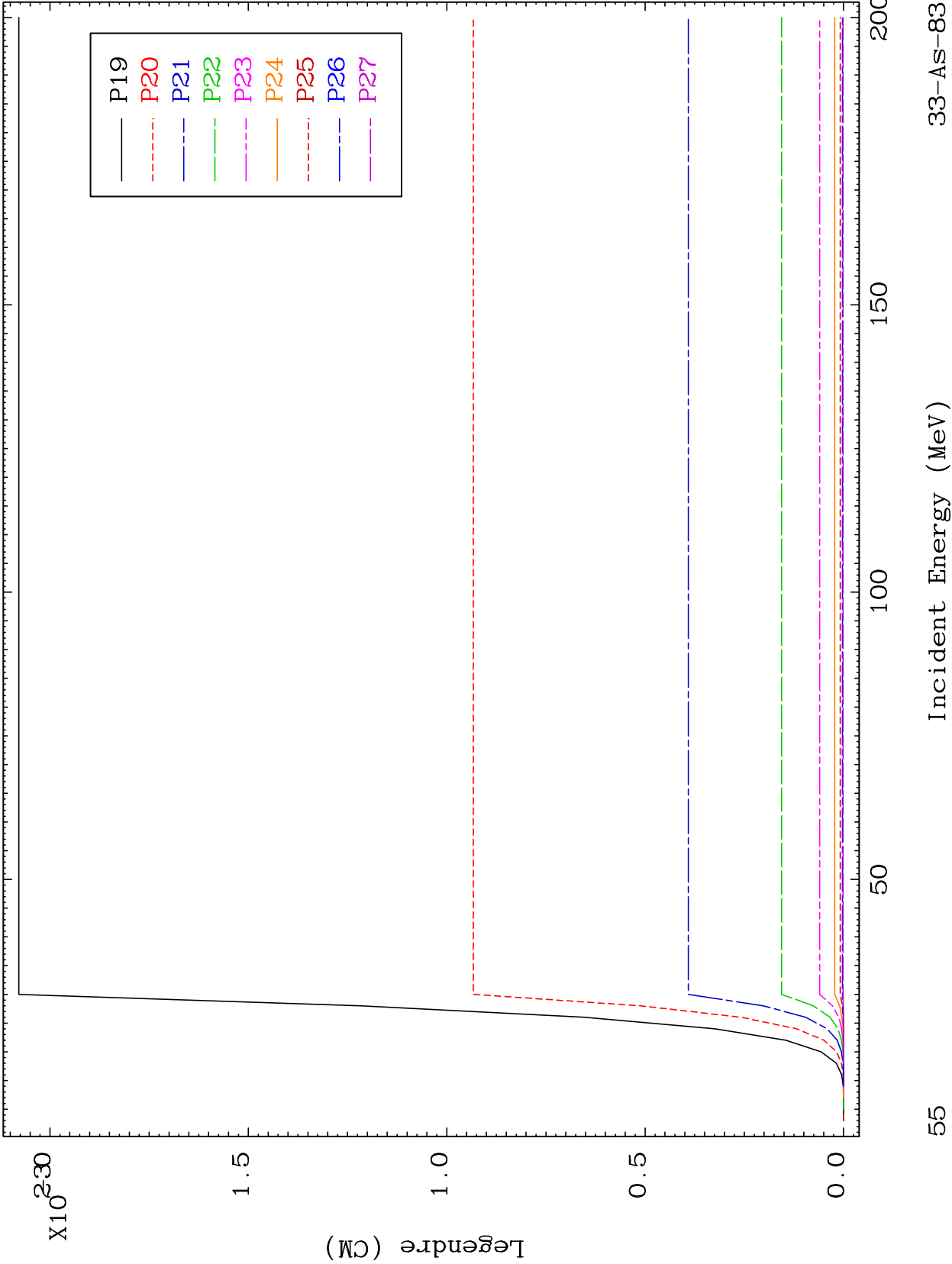
33-As-83



54

Incident Energy (MeV)

33-As-83

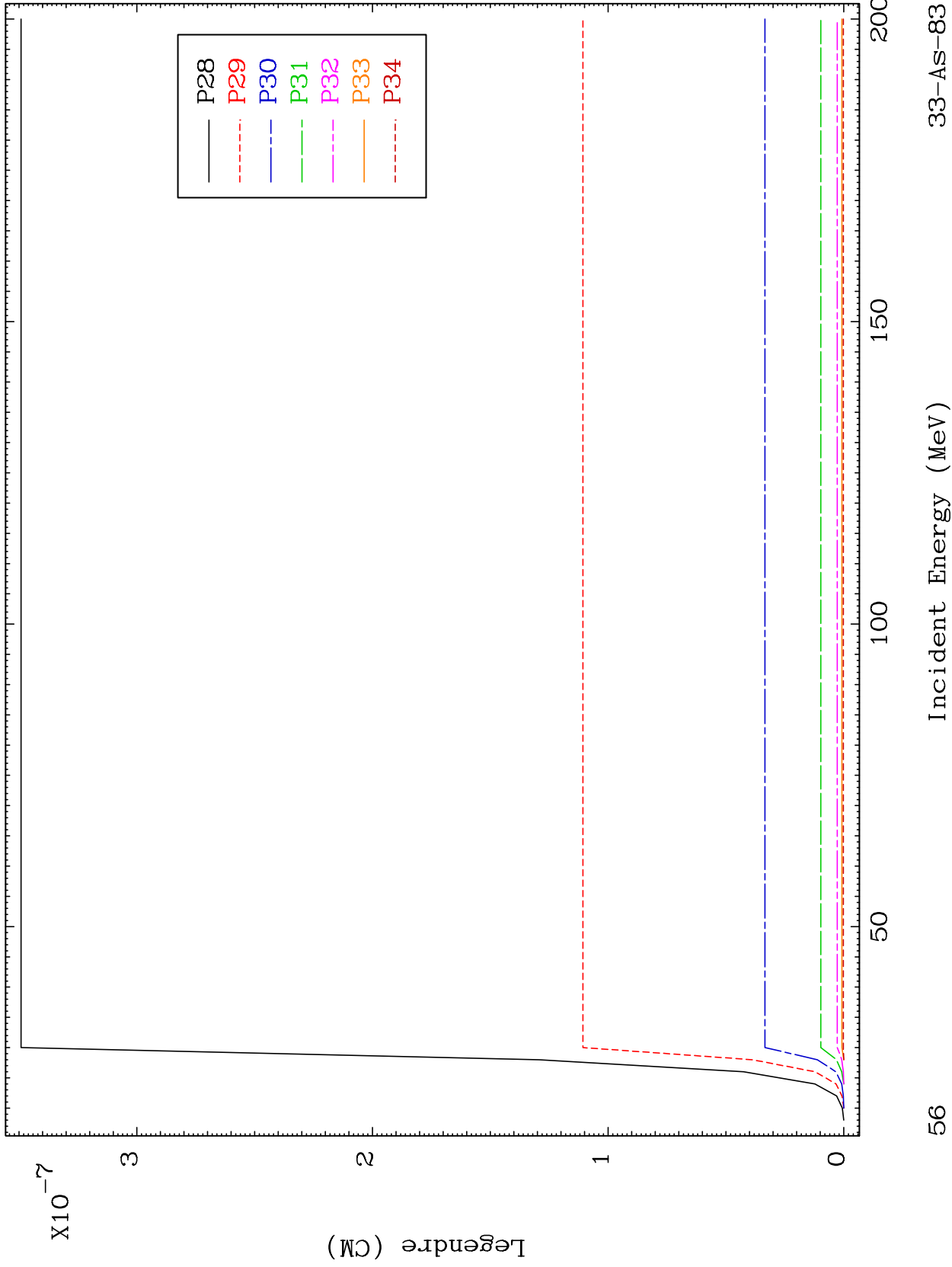




MAT 3349

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

33-As-83



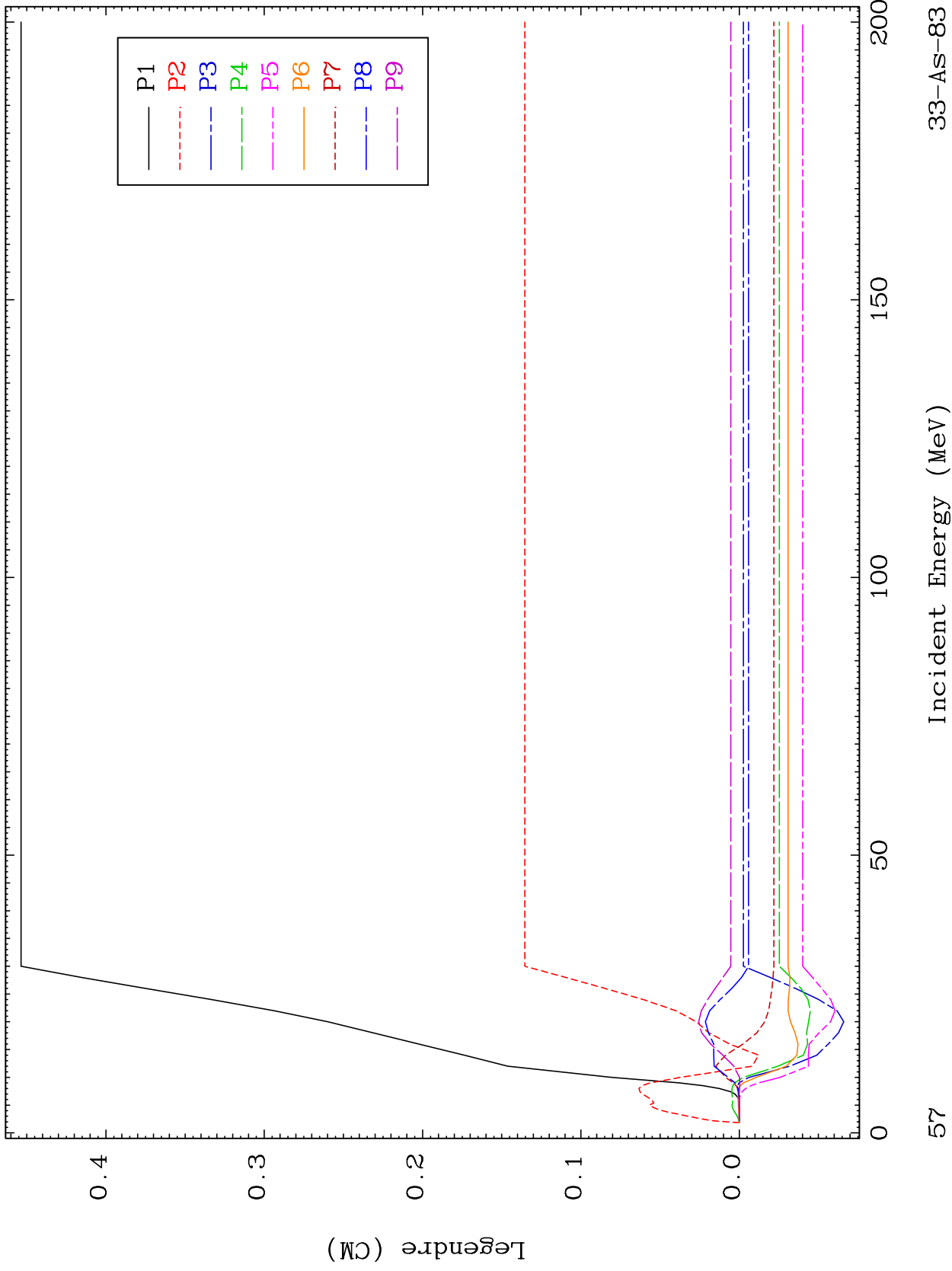
56

33-As-83

MAT 3349

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

33-As-83



57

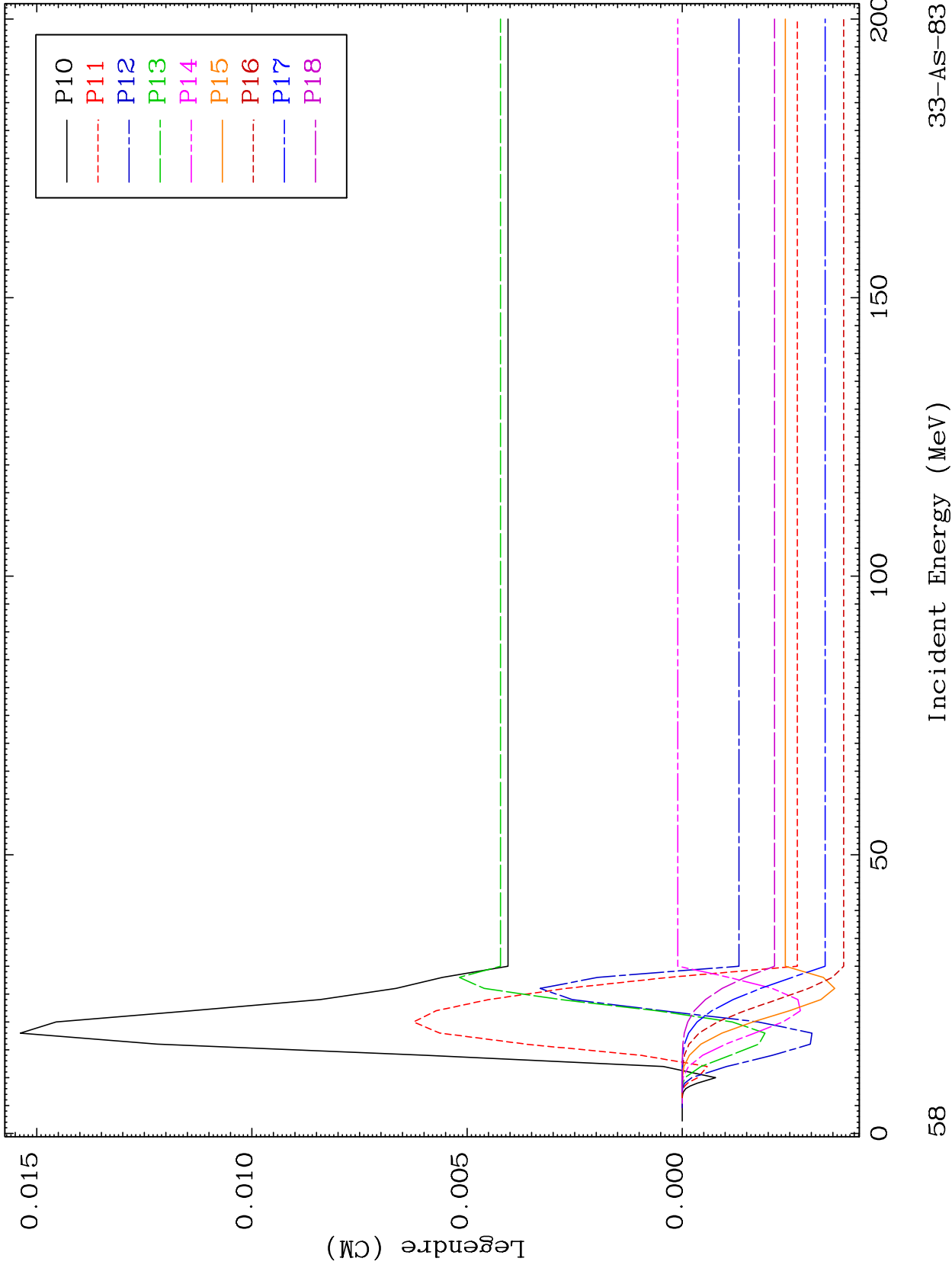
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



58

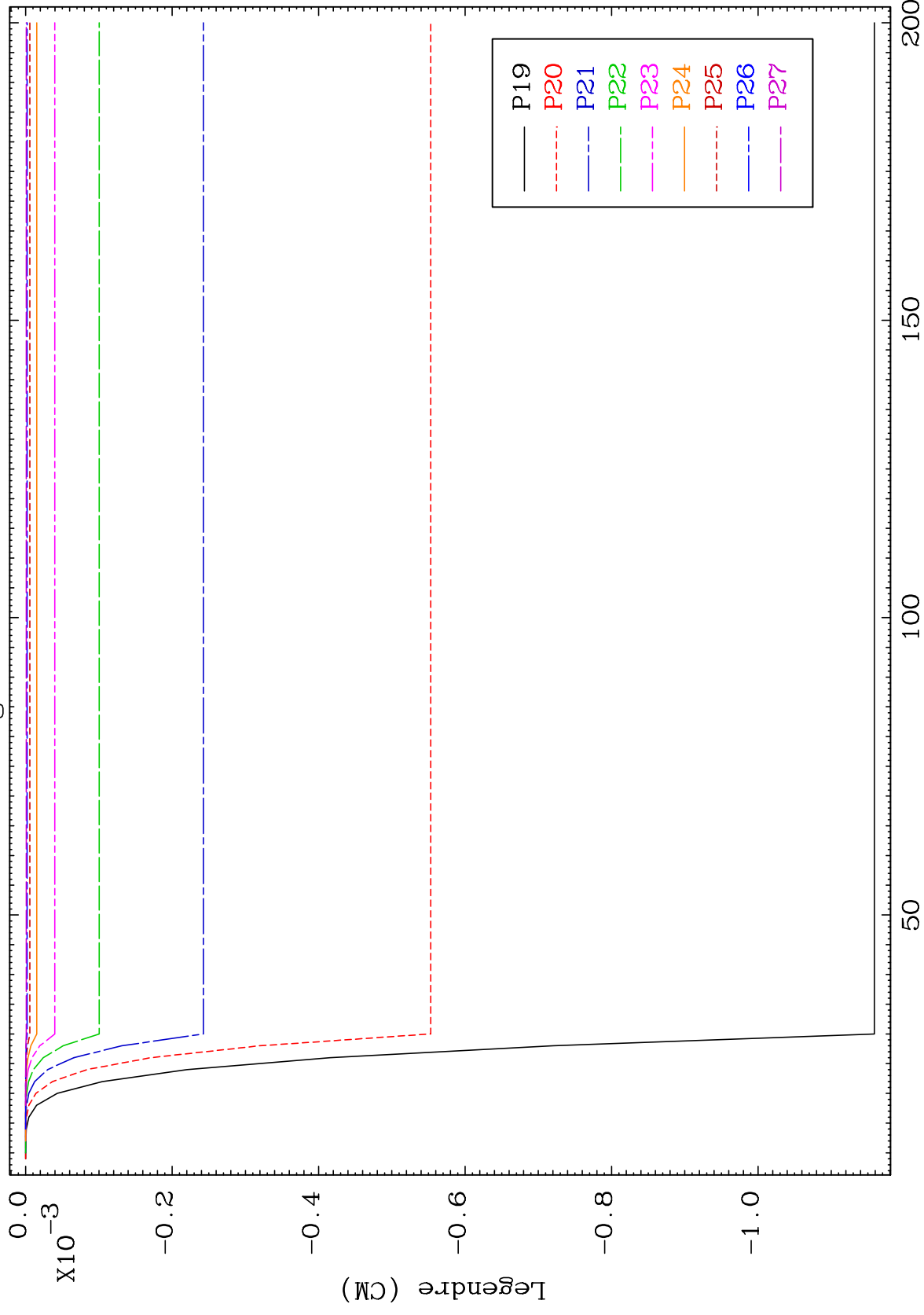
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



59

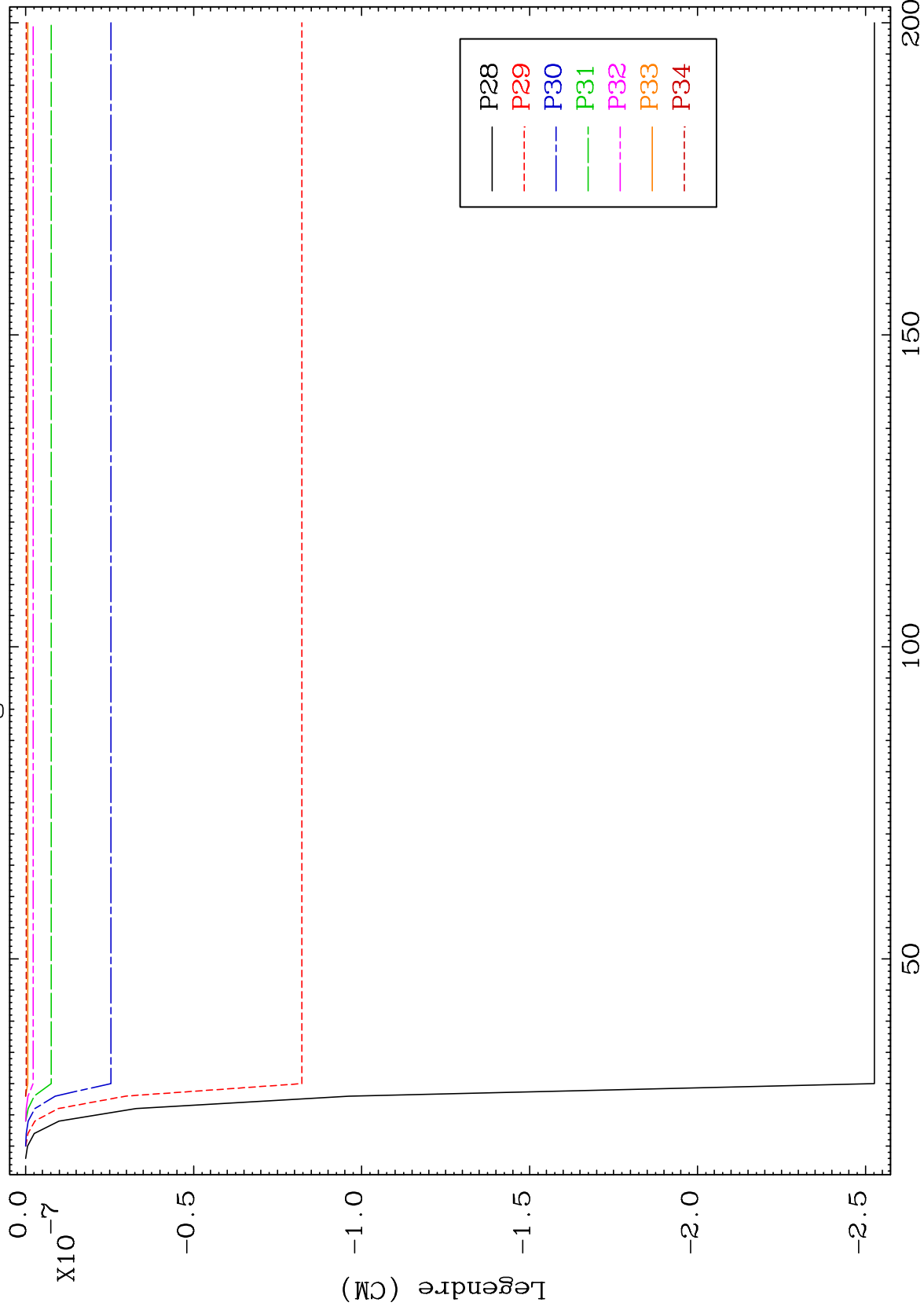
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



60

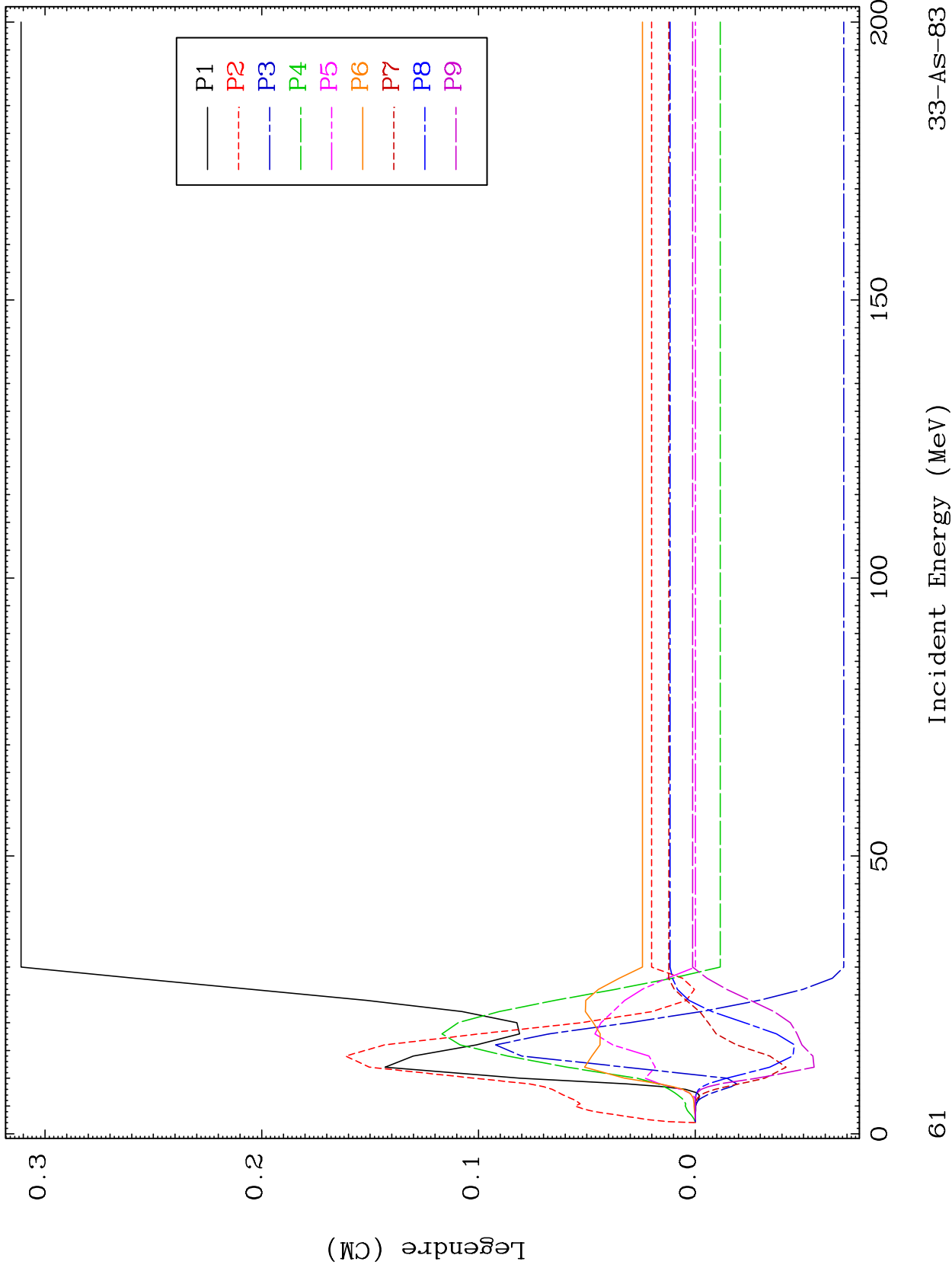
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



61

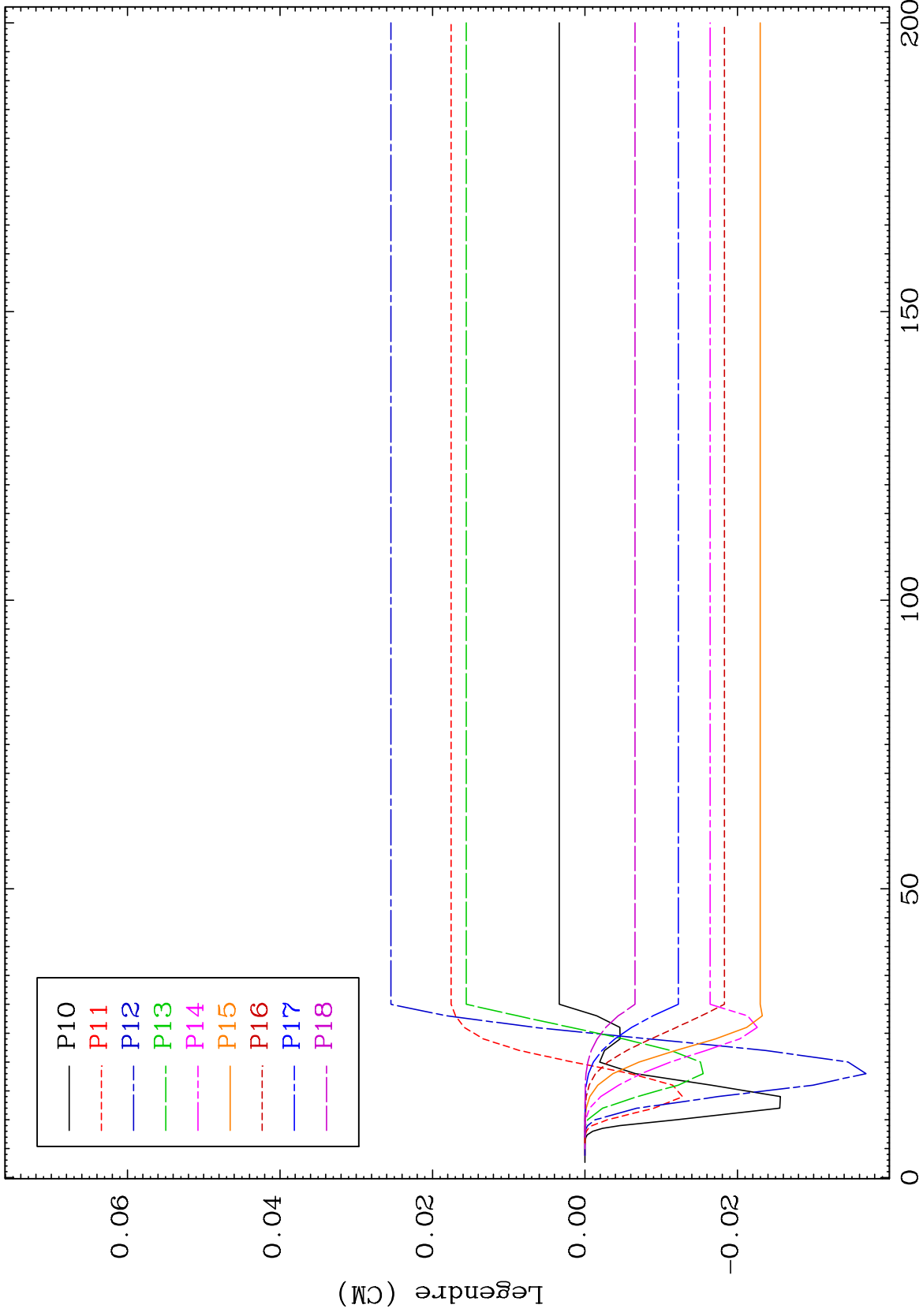
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



62

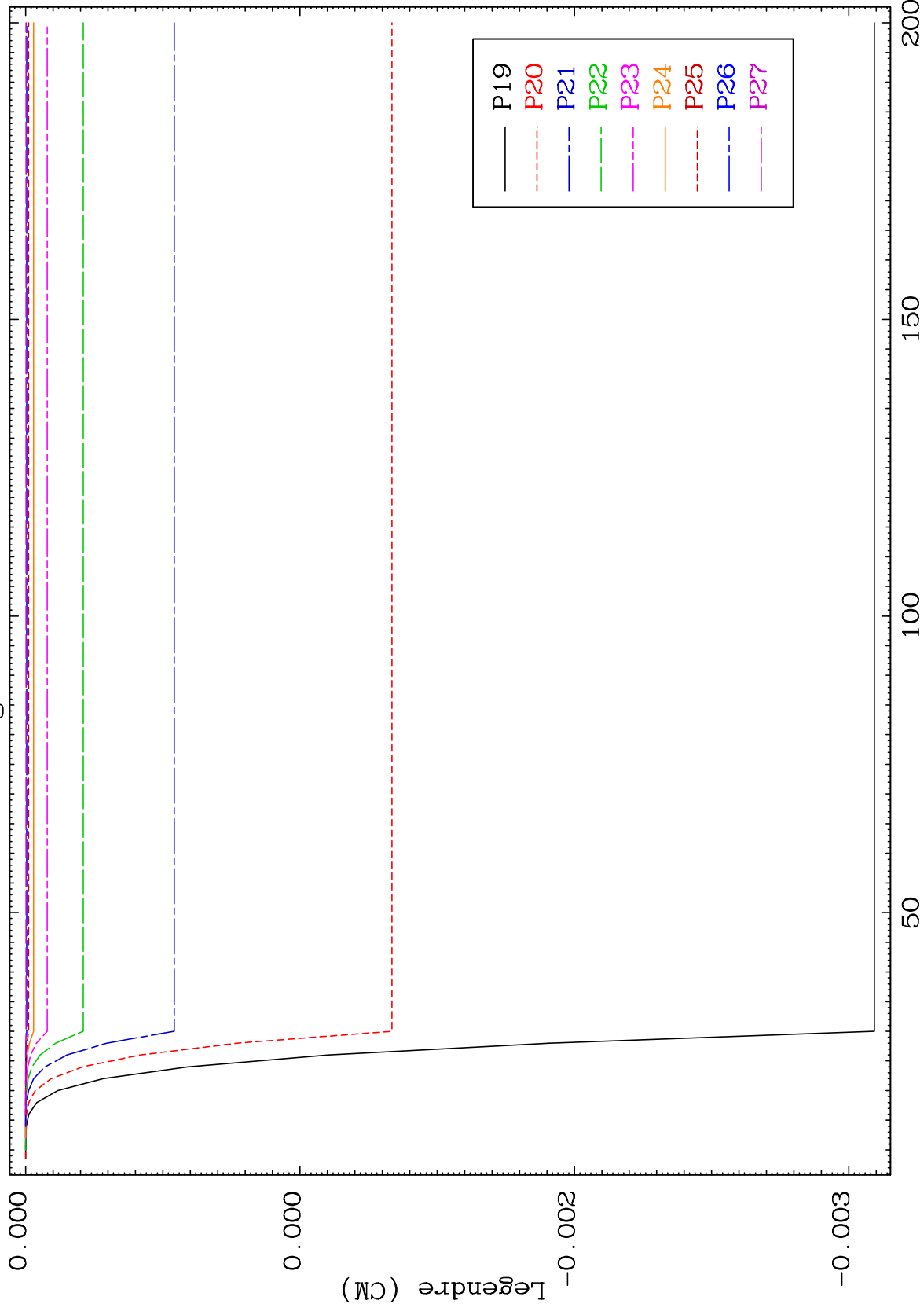
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83

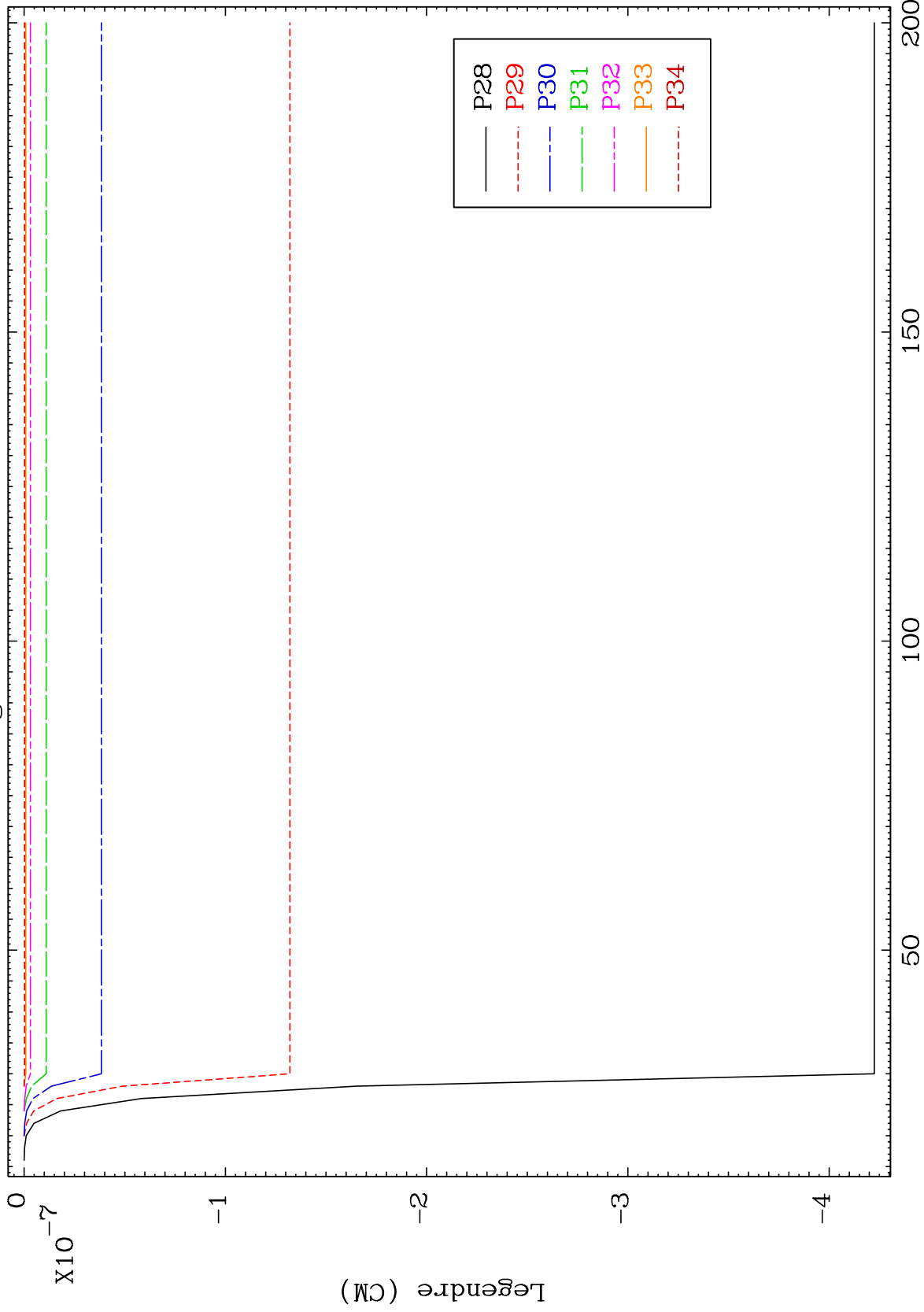




MAT 3349

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

33-As-83



64

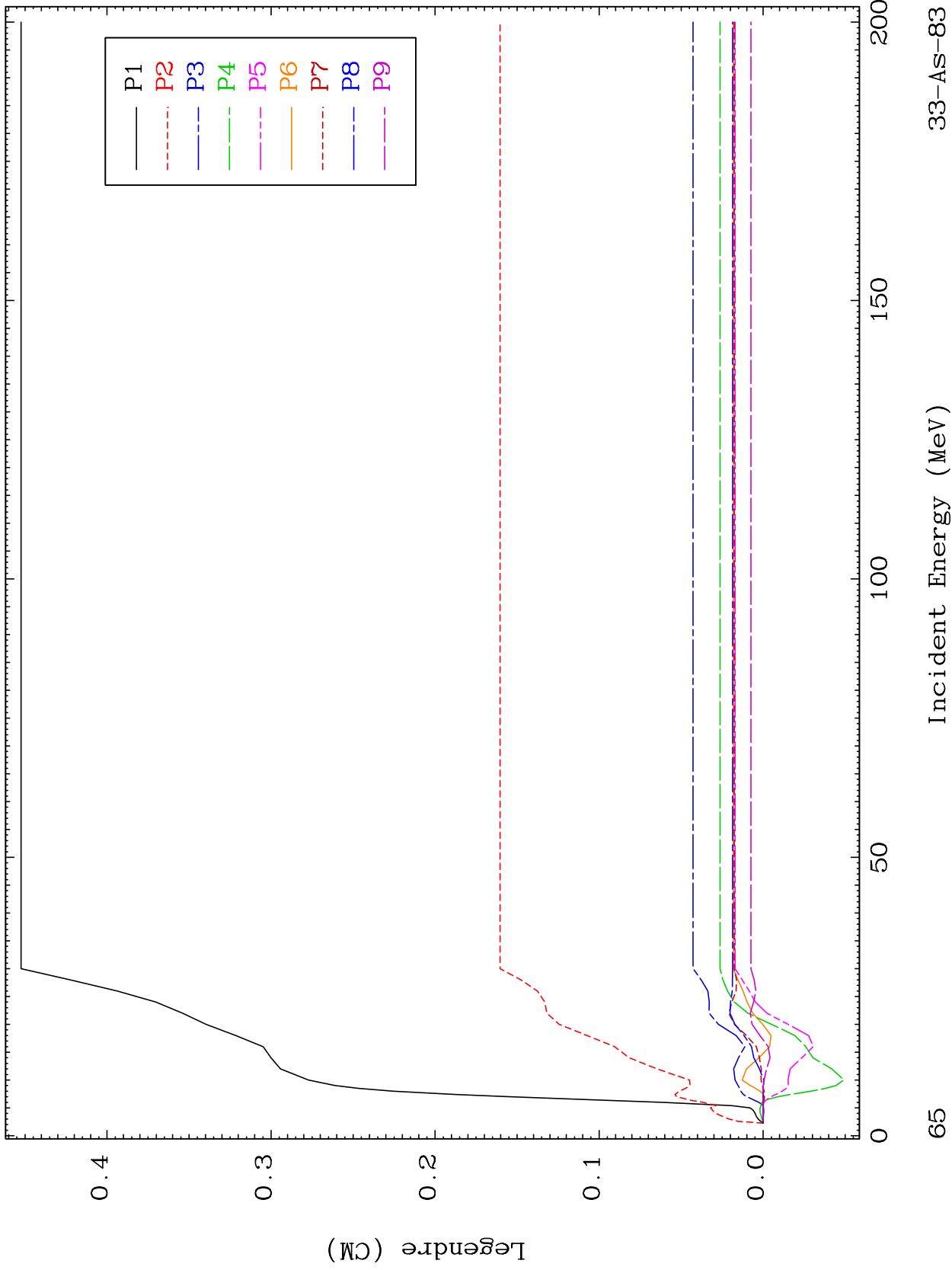
Incident Energy (MeV)

33-As-83

MAT 3349

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

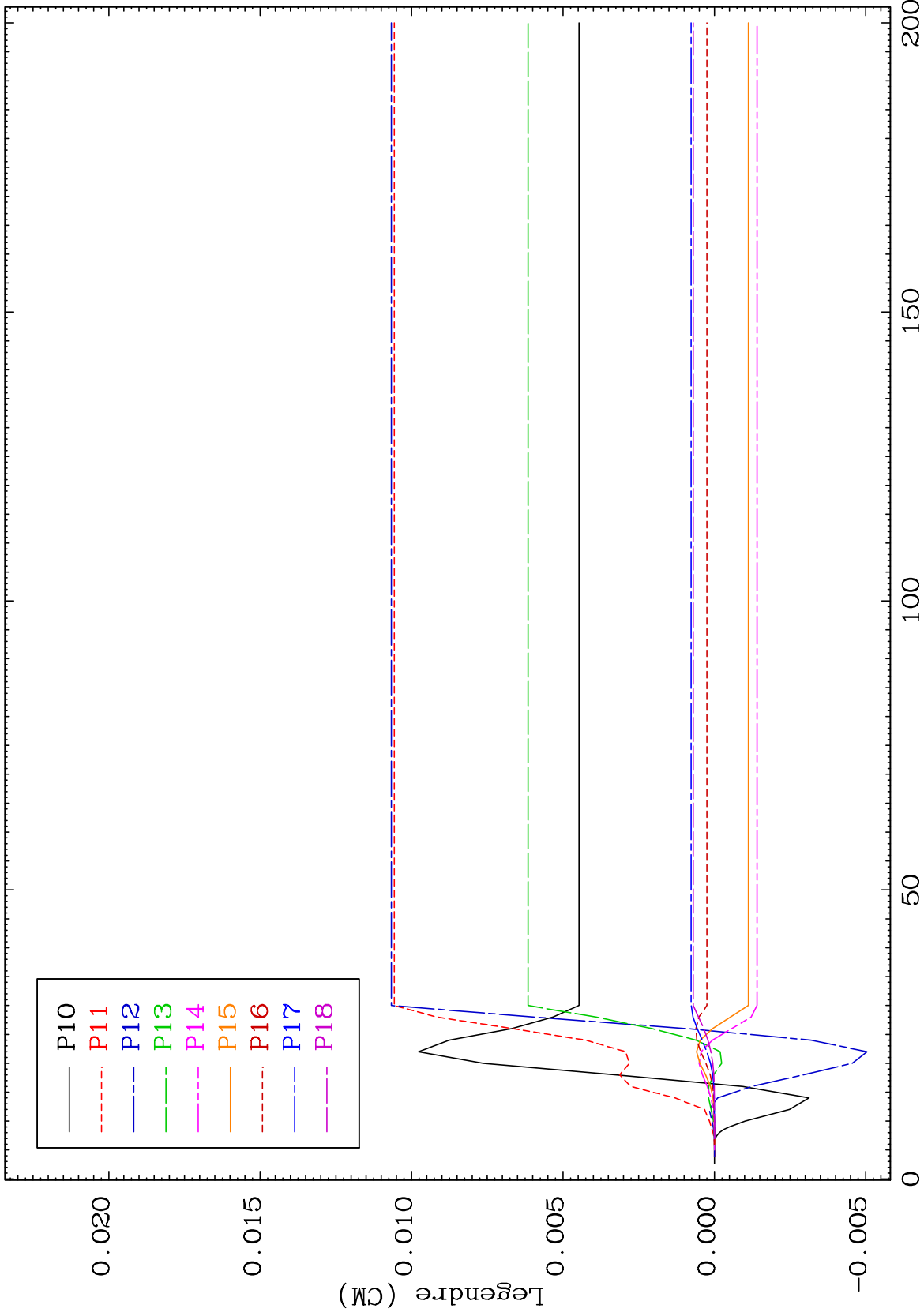
33-As-83



33-As-83

Incident Energy (MeV)

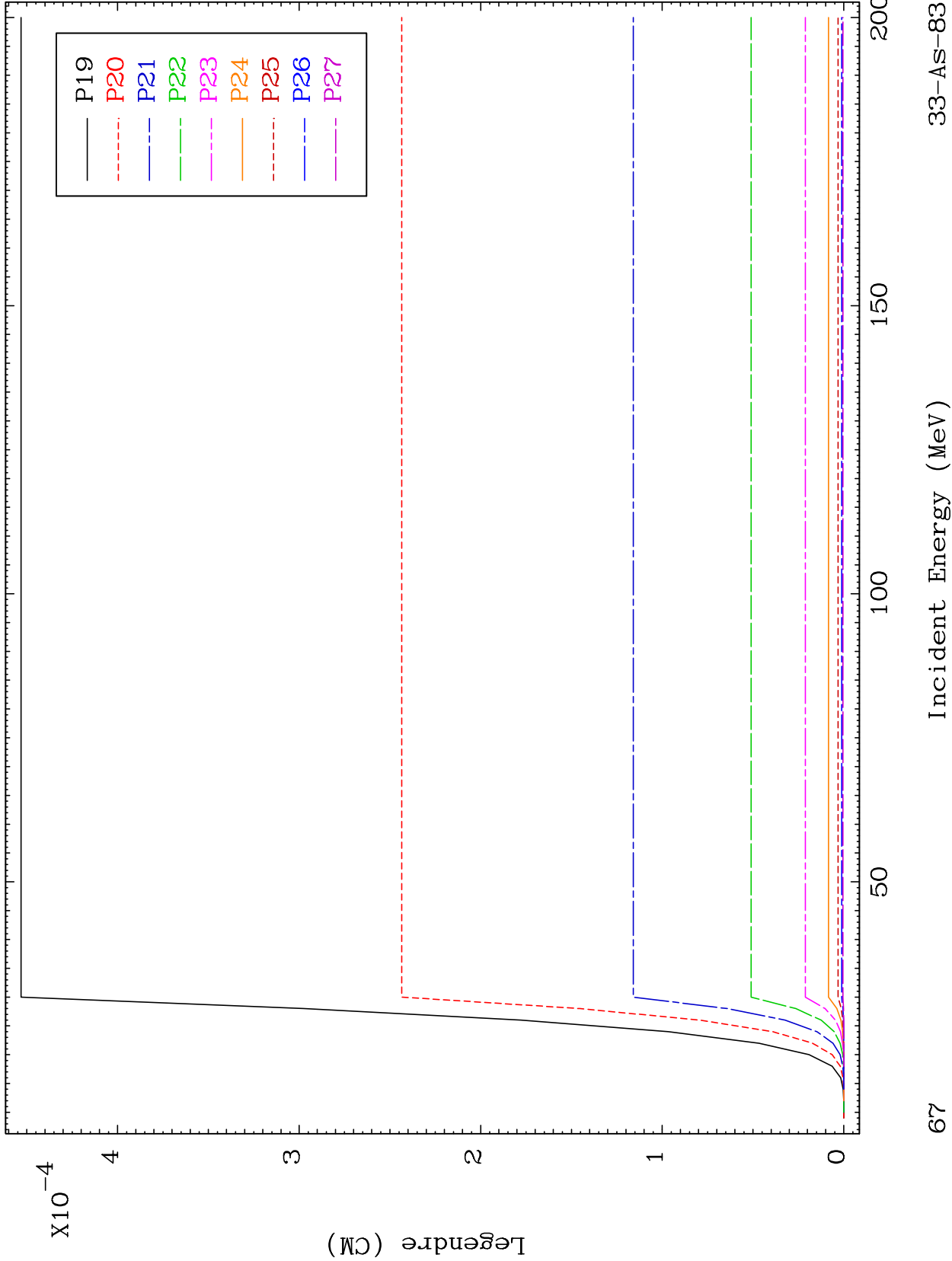
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MAT 3349

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

33-As-83



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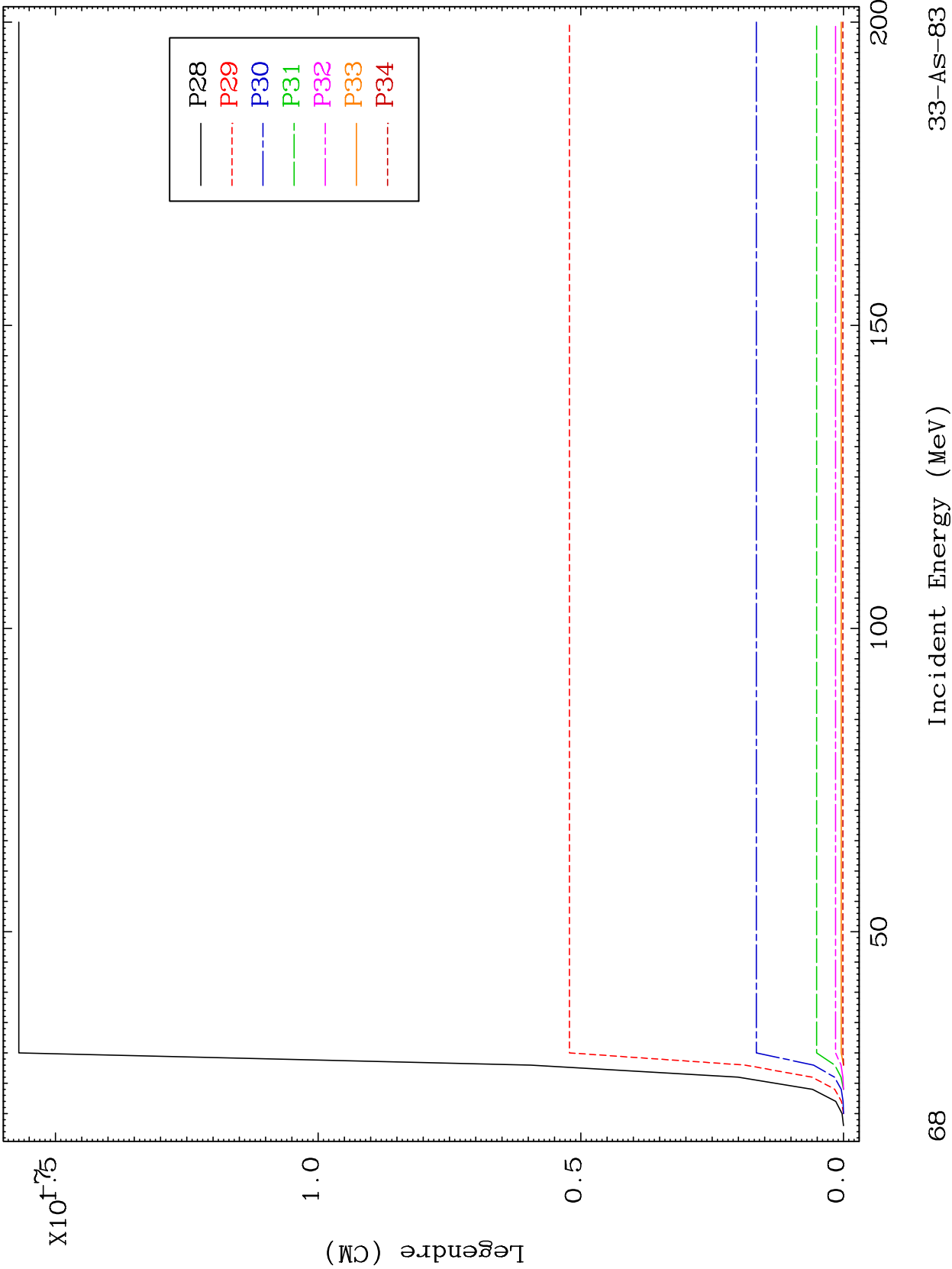
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



68

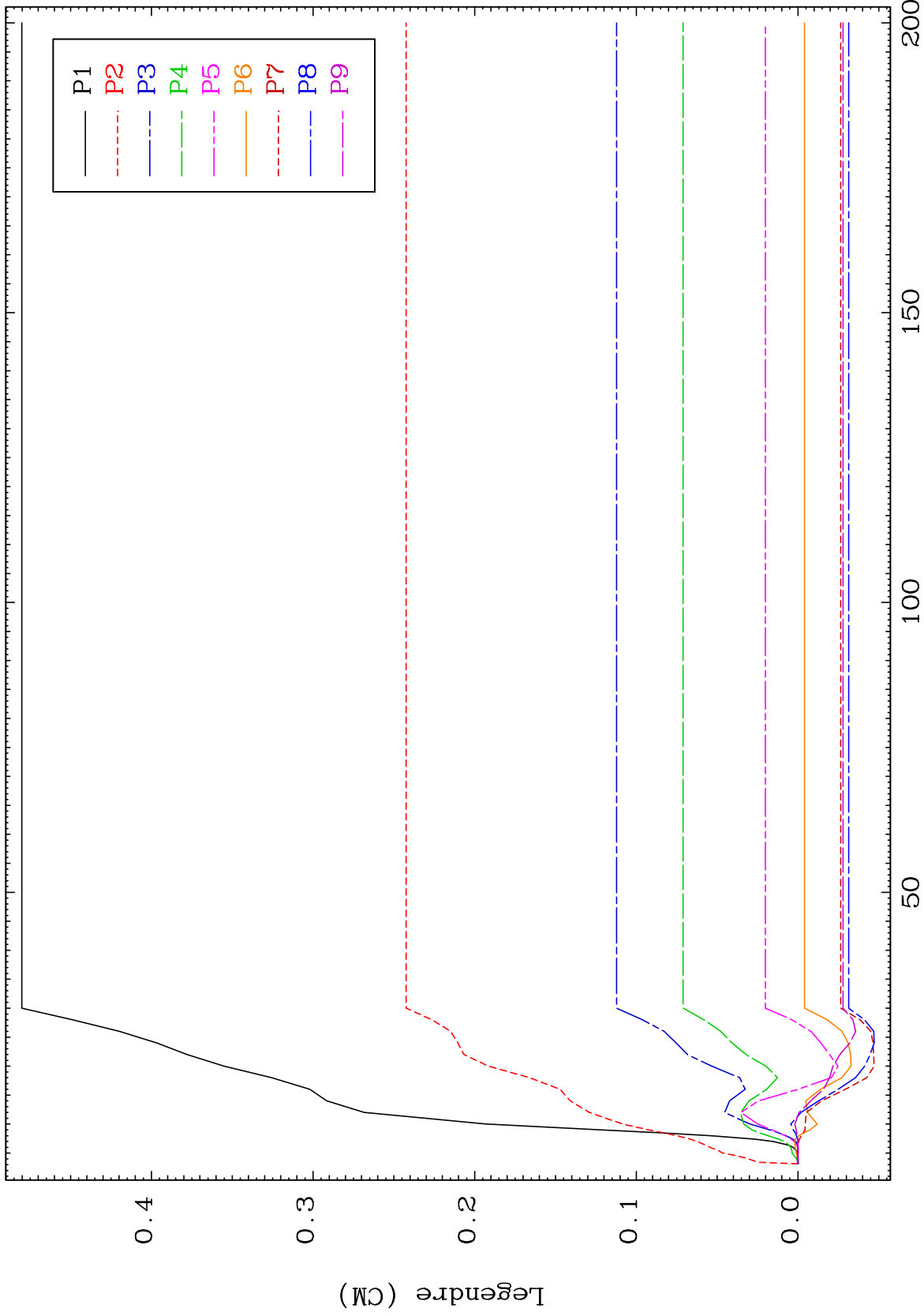
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



69

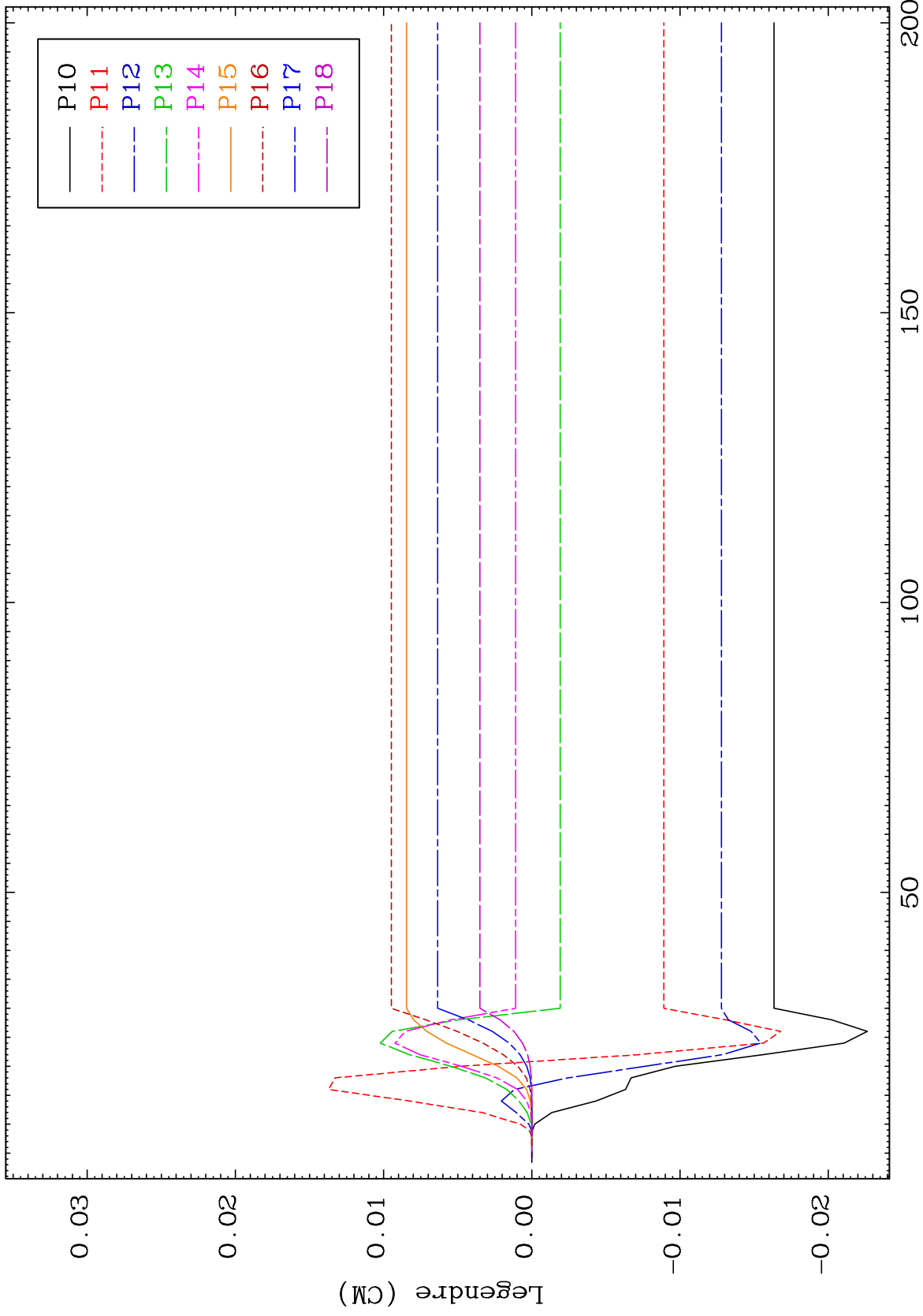
Incident Energy (MeV)

33-As-83

MAT 3349

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

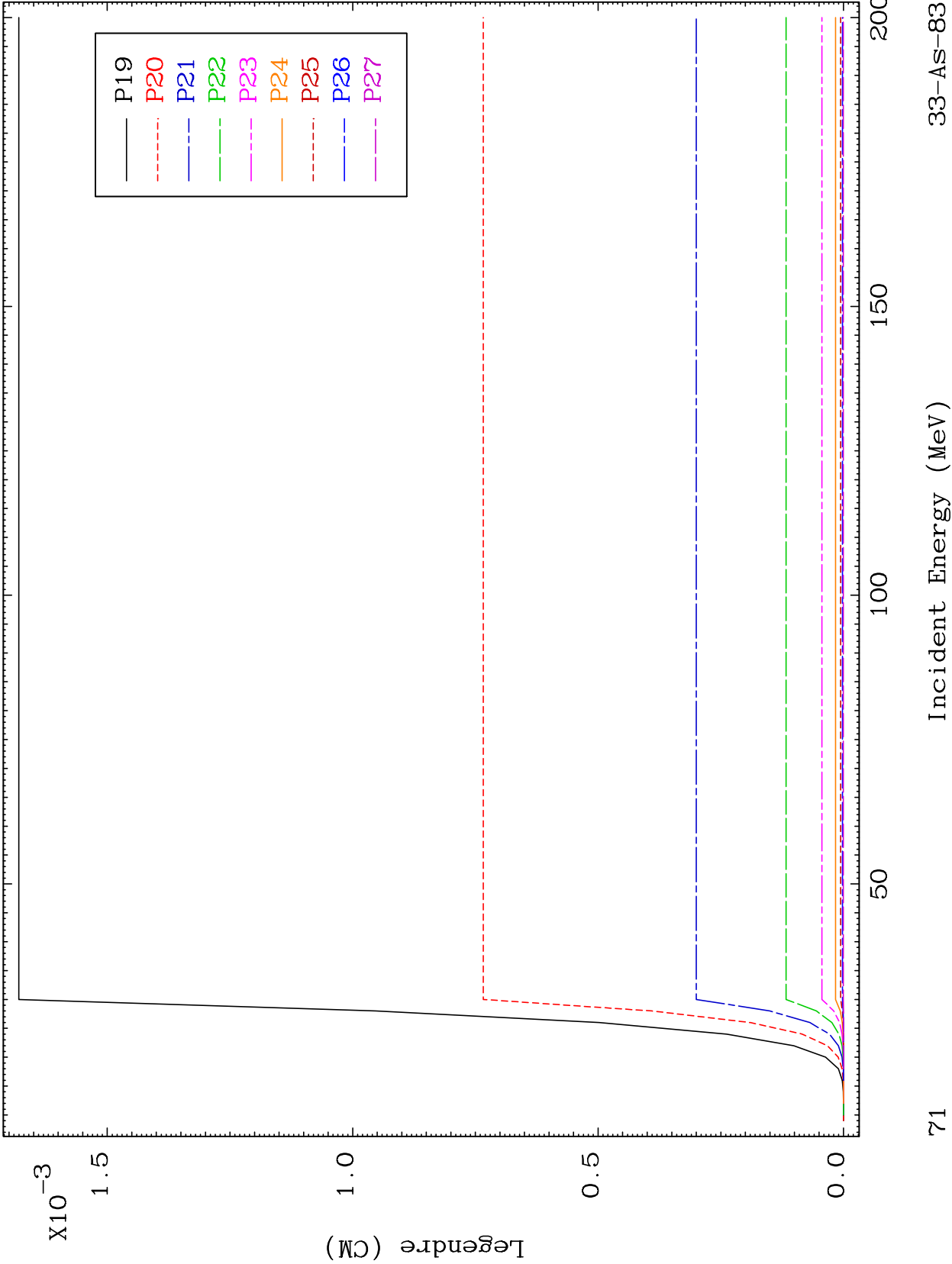
33-As-83



70

Incident Energy (MeV)

33-As-83

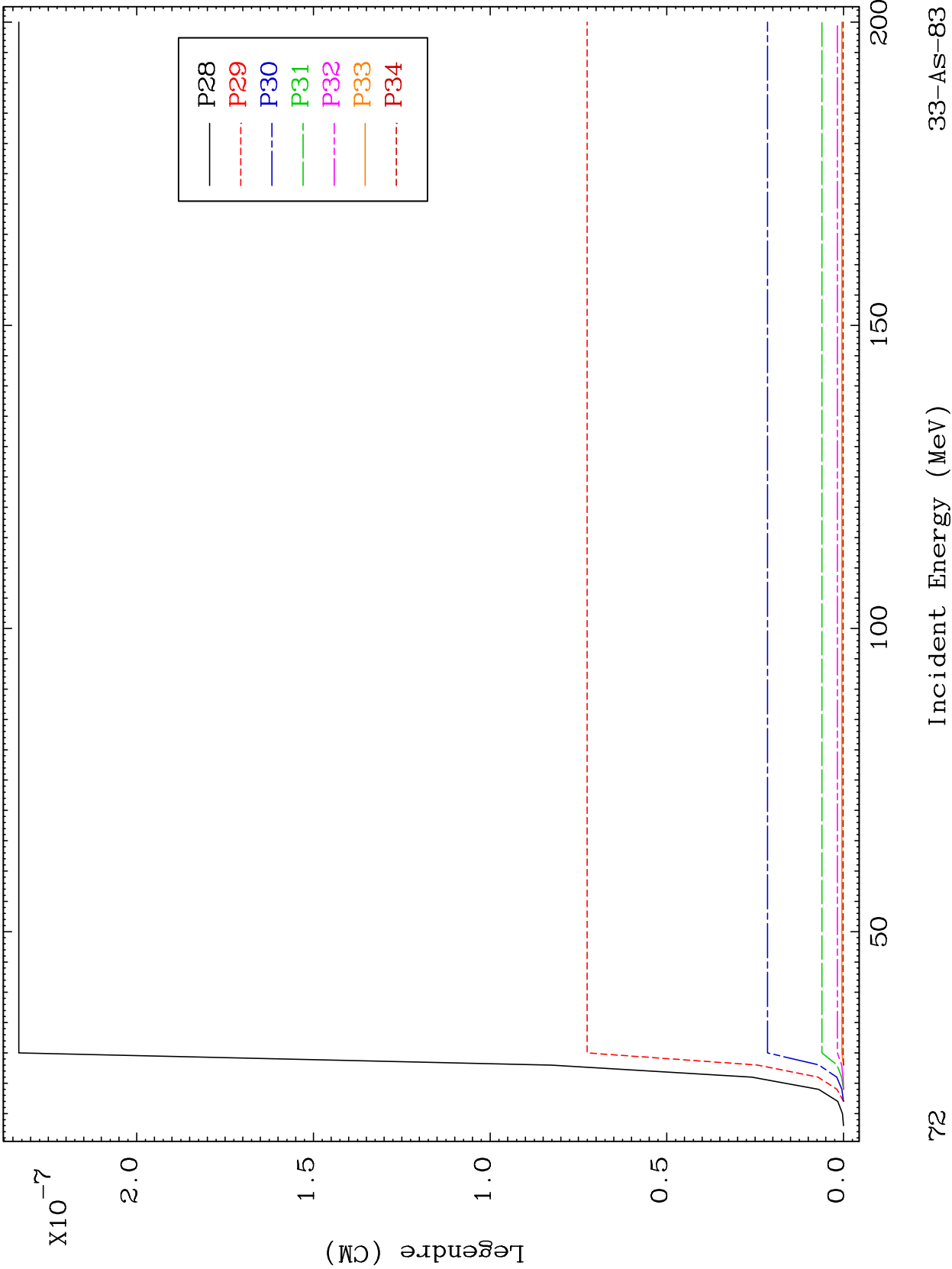




MAT 3349

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

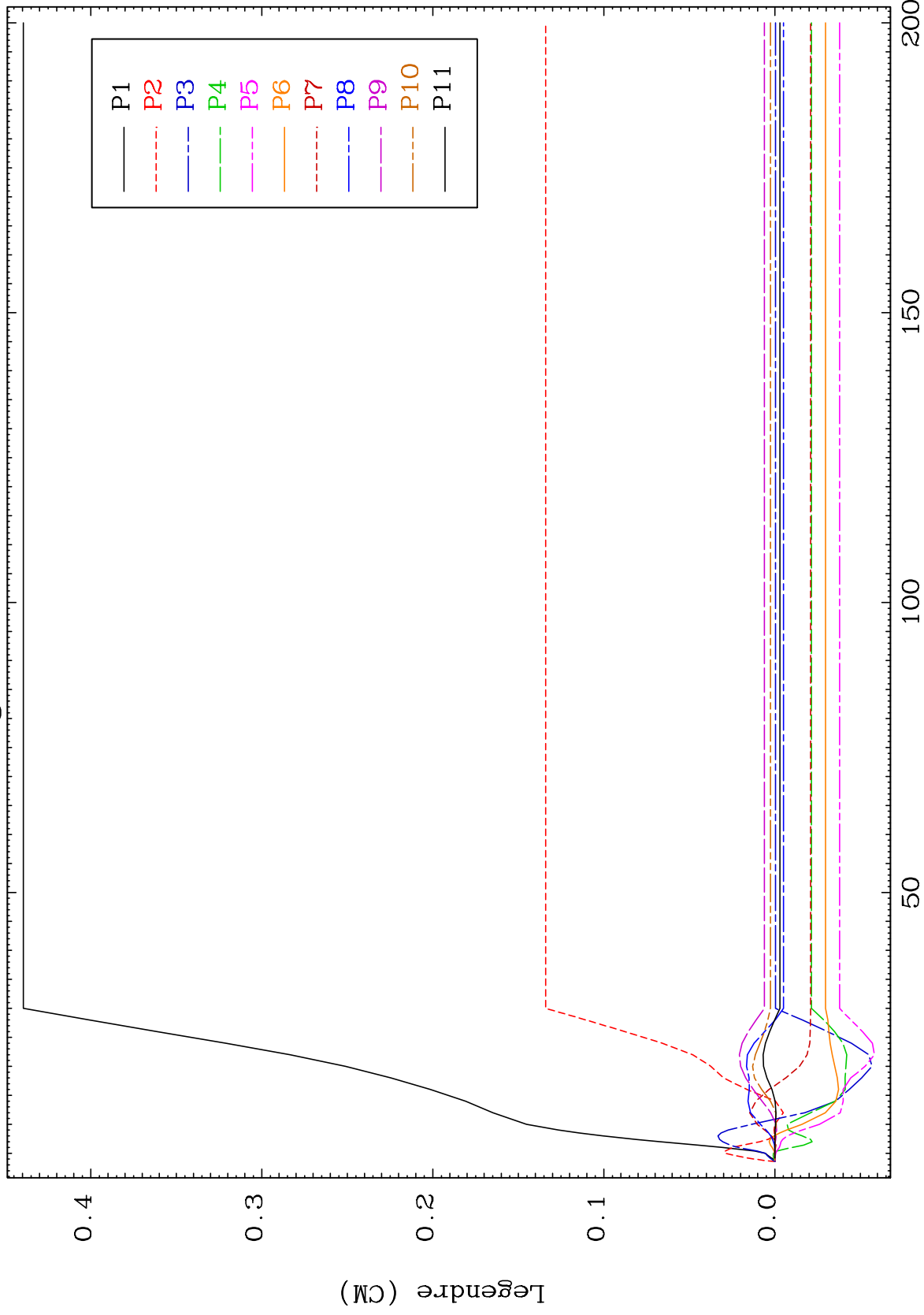
33-As-83



72

Incident Energy (MeV)

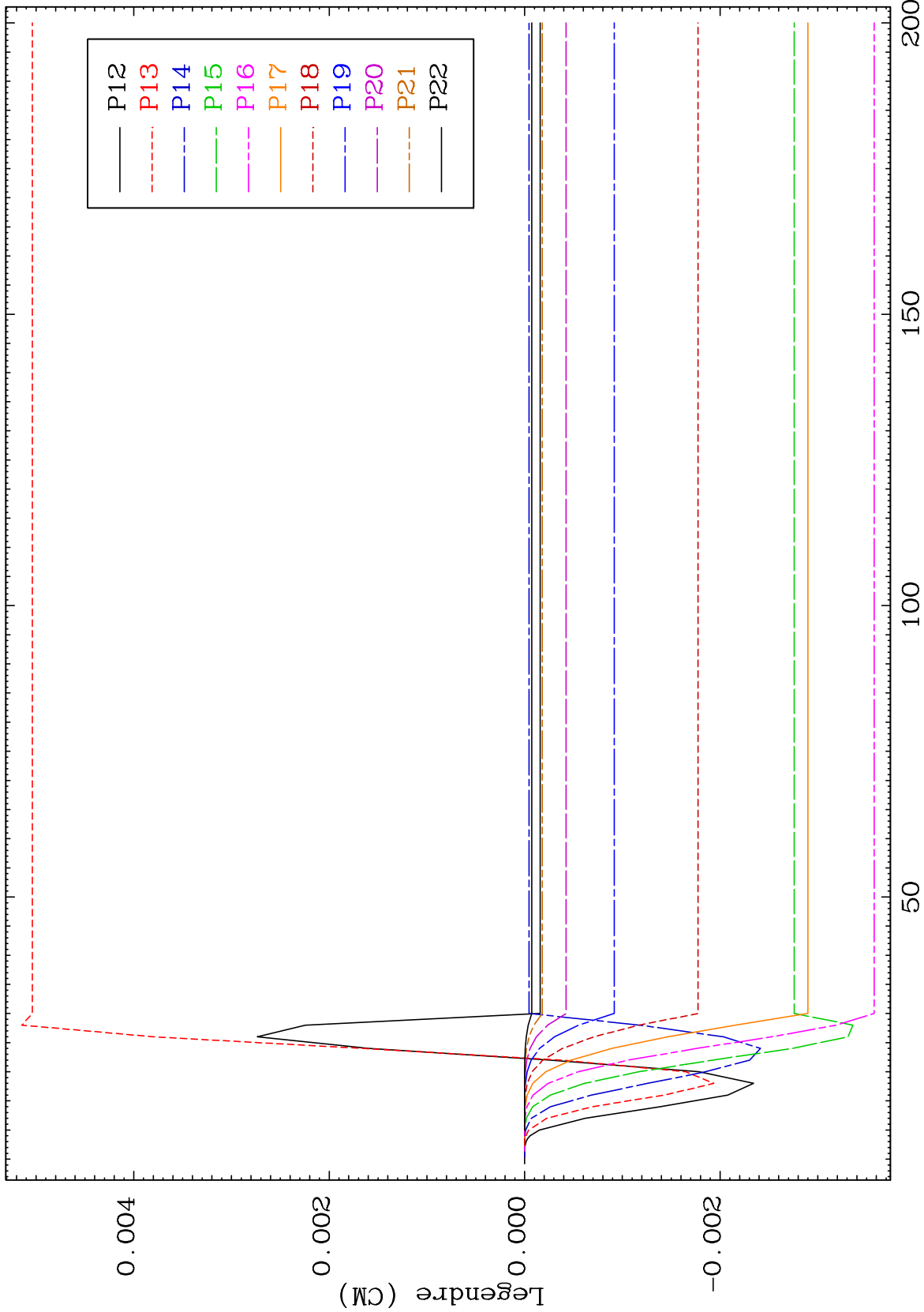
33-As-83



MAT 3349

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

33-As-83



74

Incident Energy (MeV)

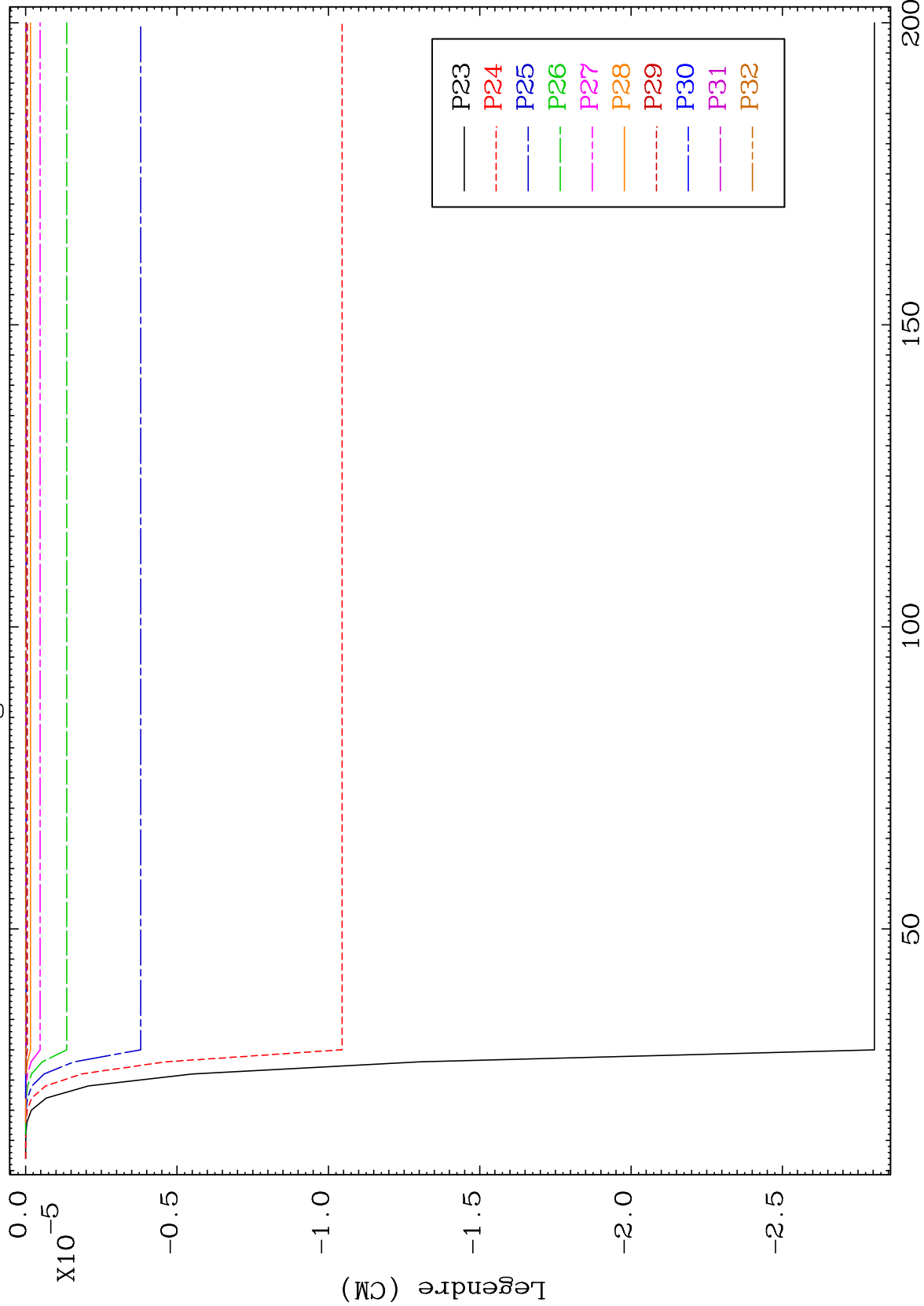
33-As-83

MAT 3349

MT= 65 (n,n') Level

33-As-83

Legendre Coefficients



75

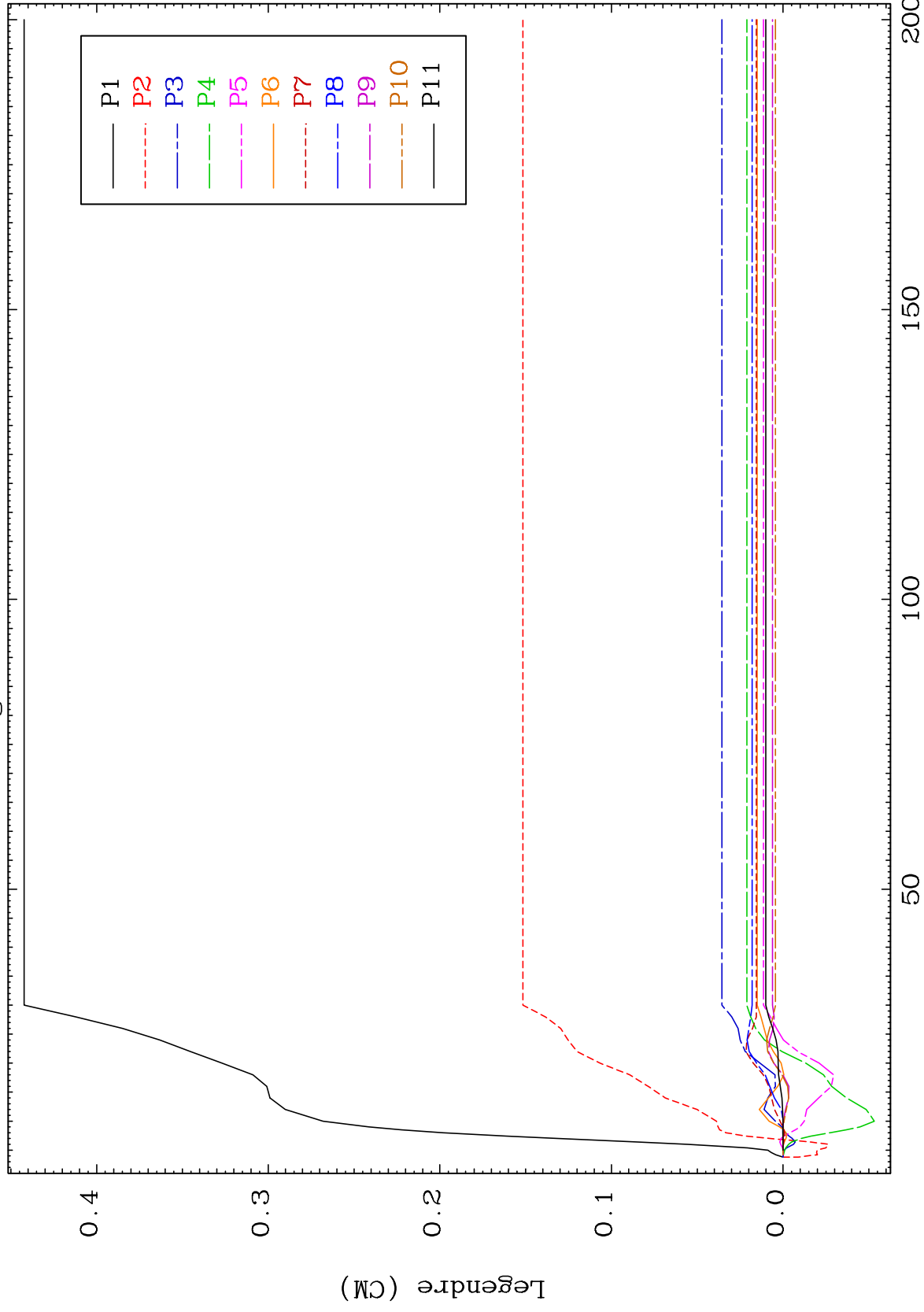
Incident Energy (MeV)

33-As-83

MAT 3349

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

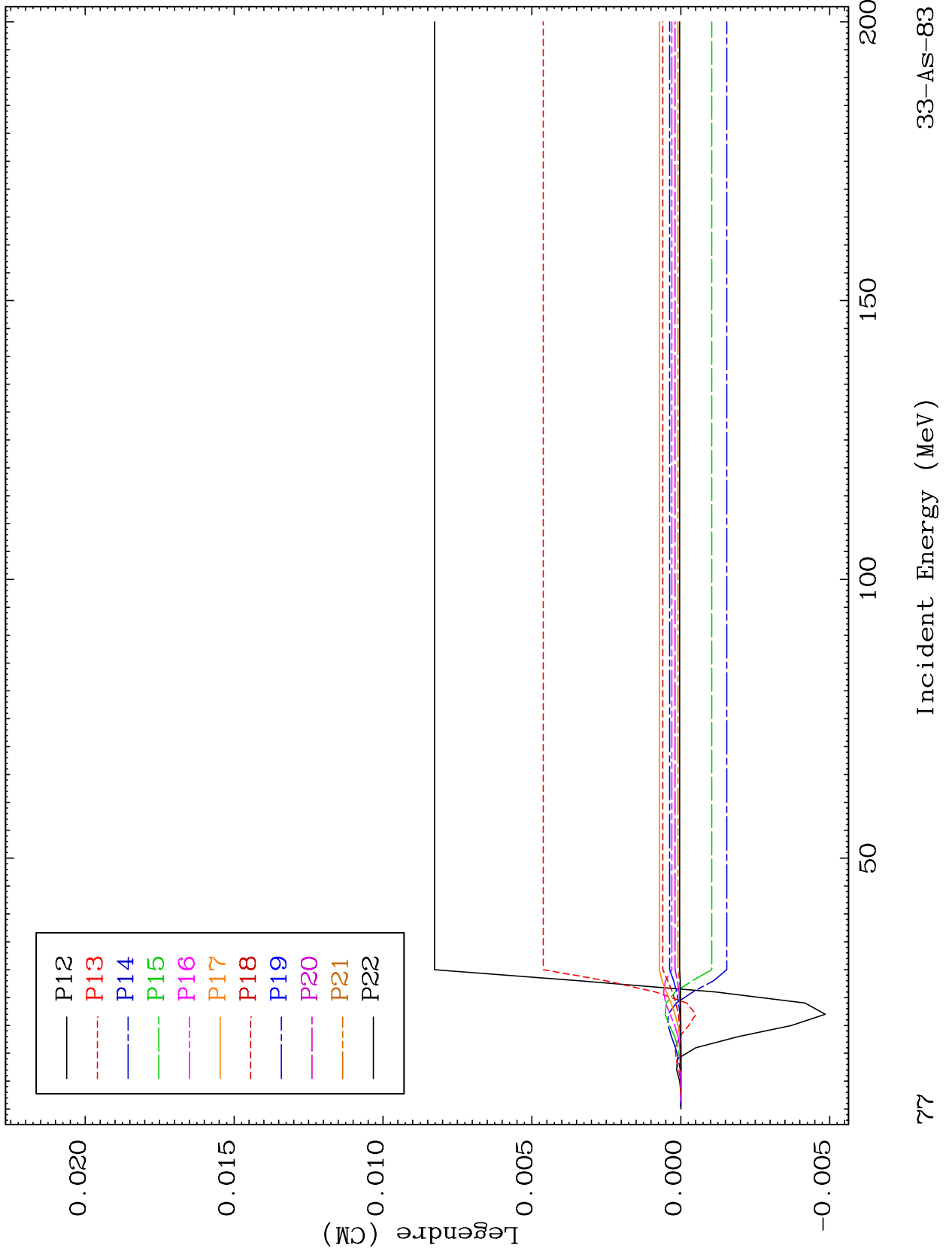
33-As-83



76

Incident Energy (MeV)

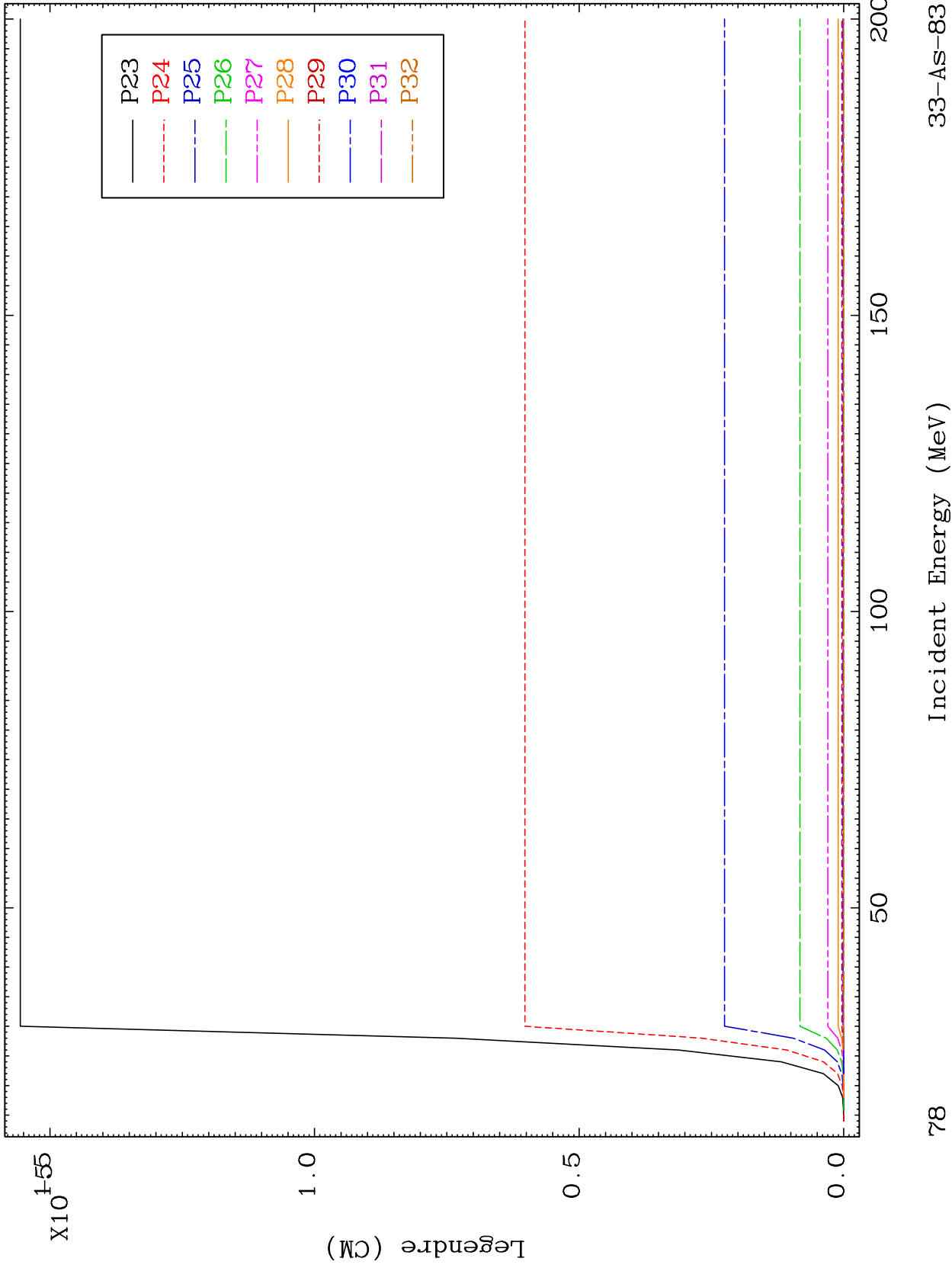
33-As-83



MAT 3349

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

33-As-83



78

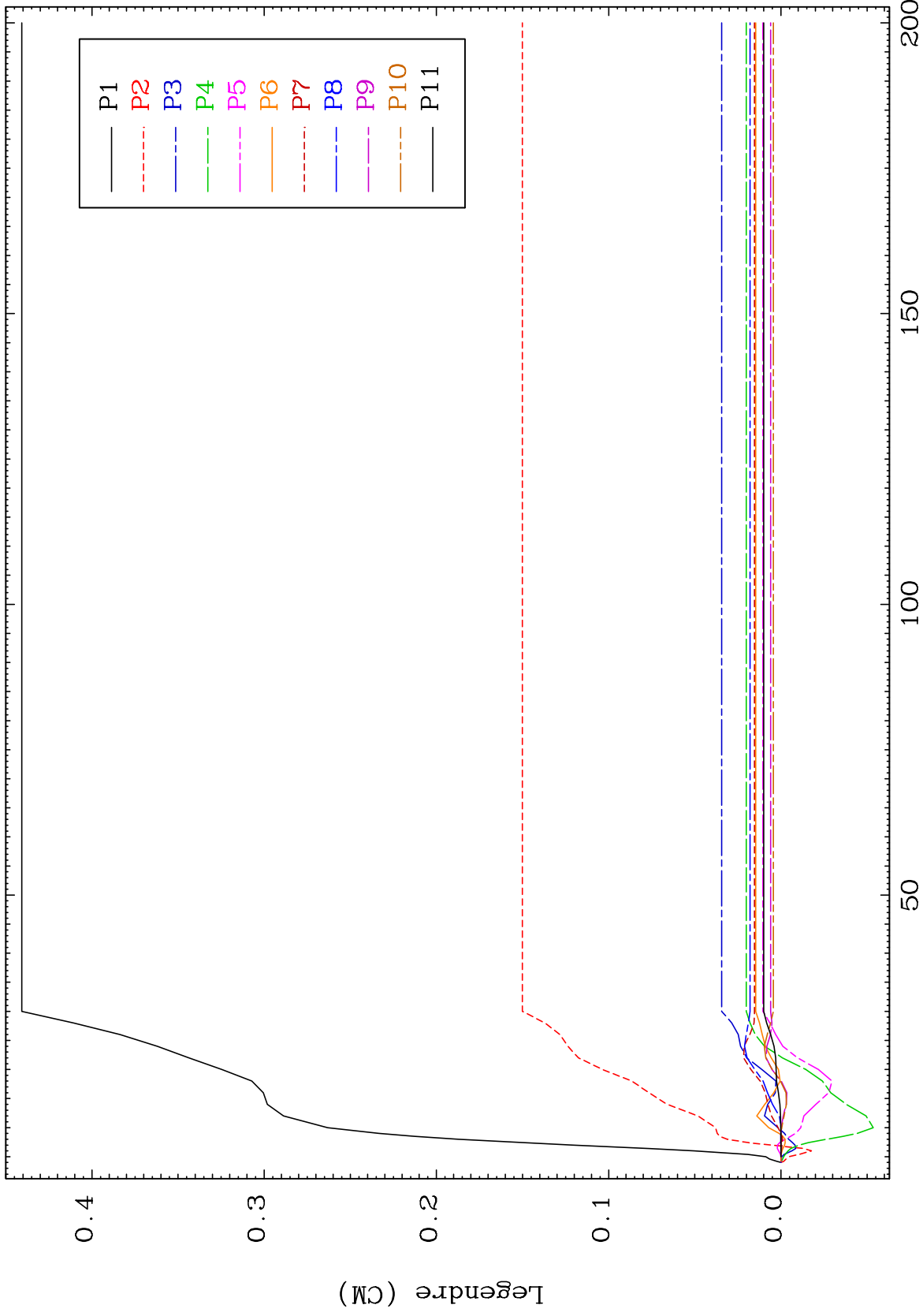
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83

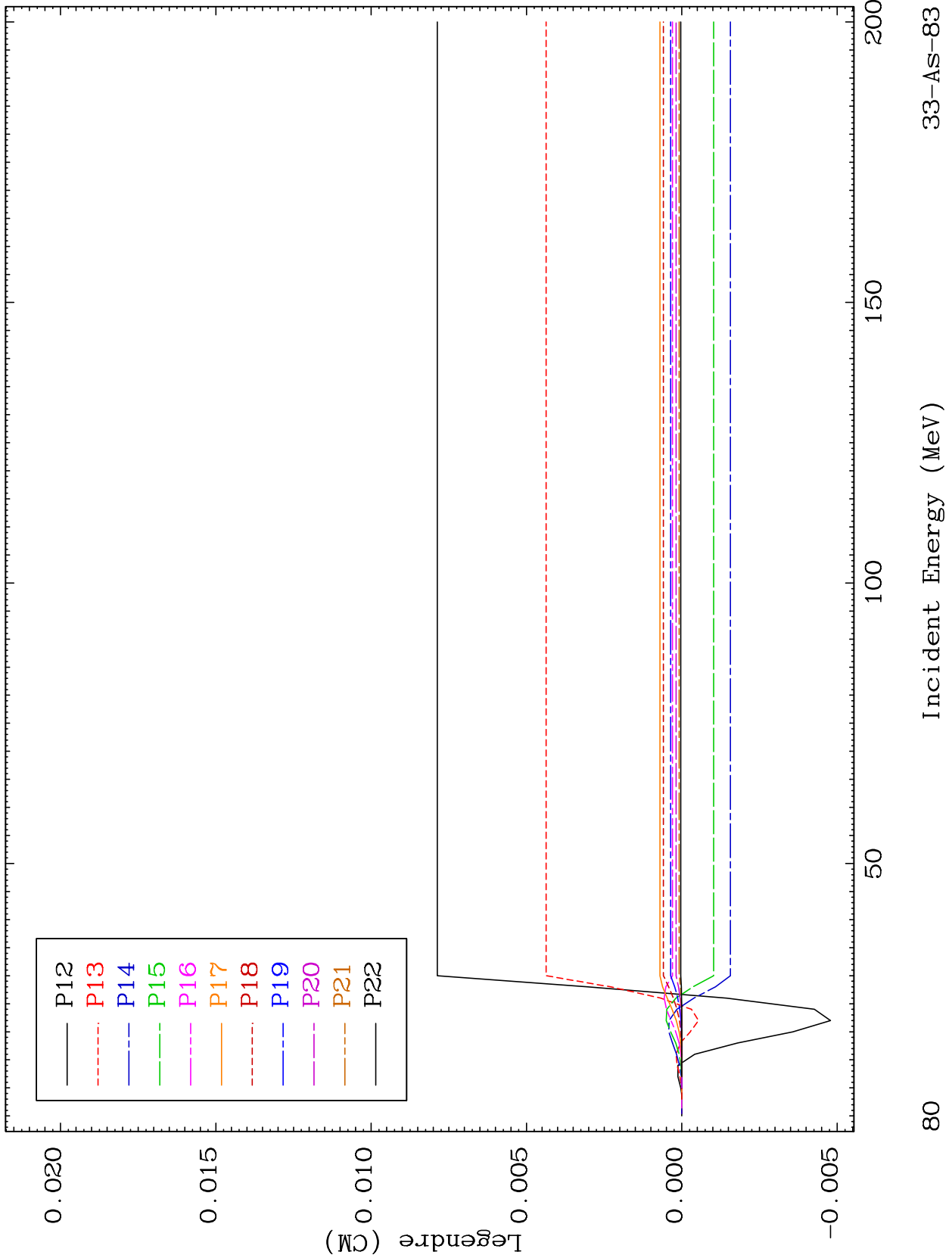


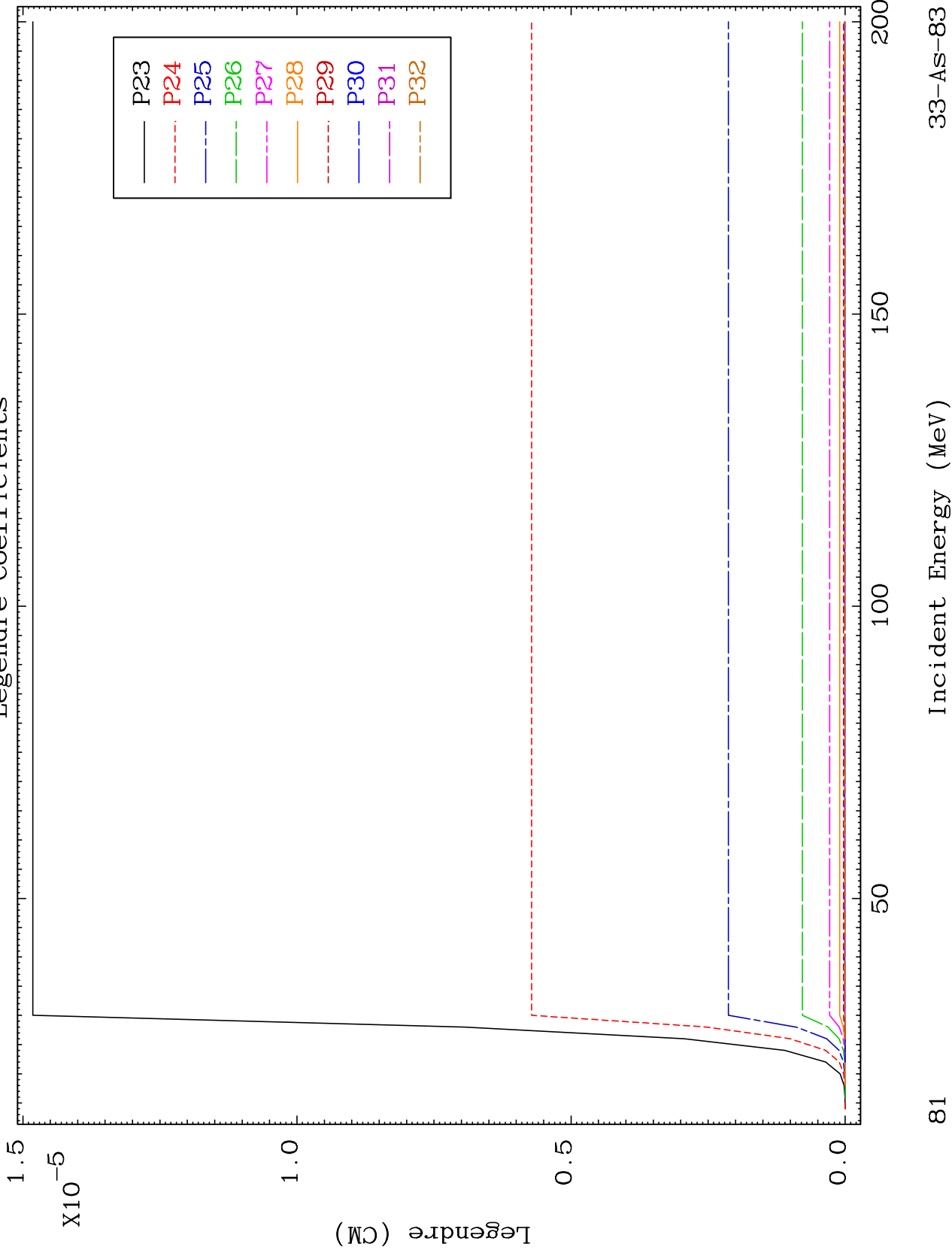
79

Incident Energy (MeV)

33-As-83



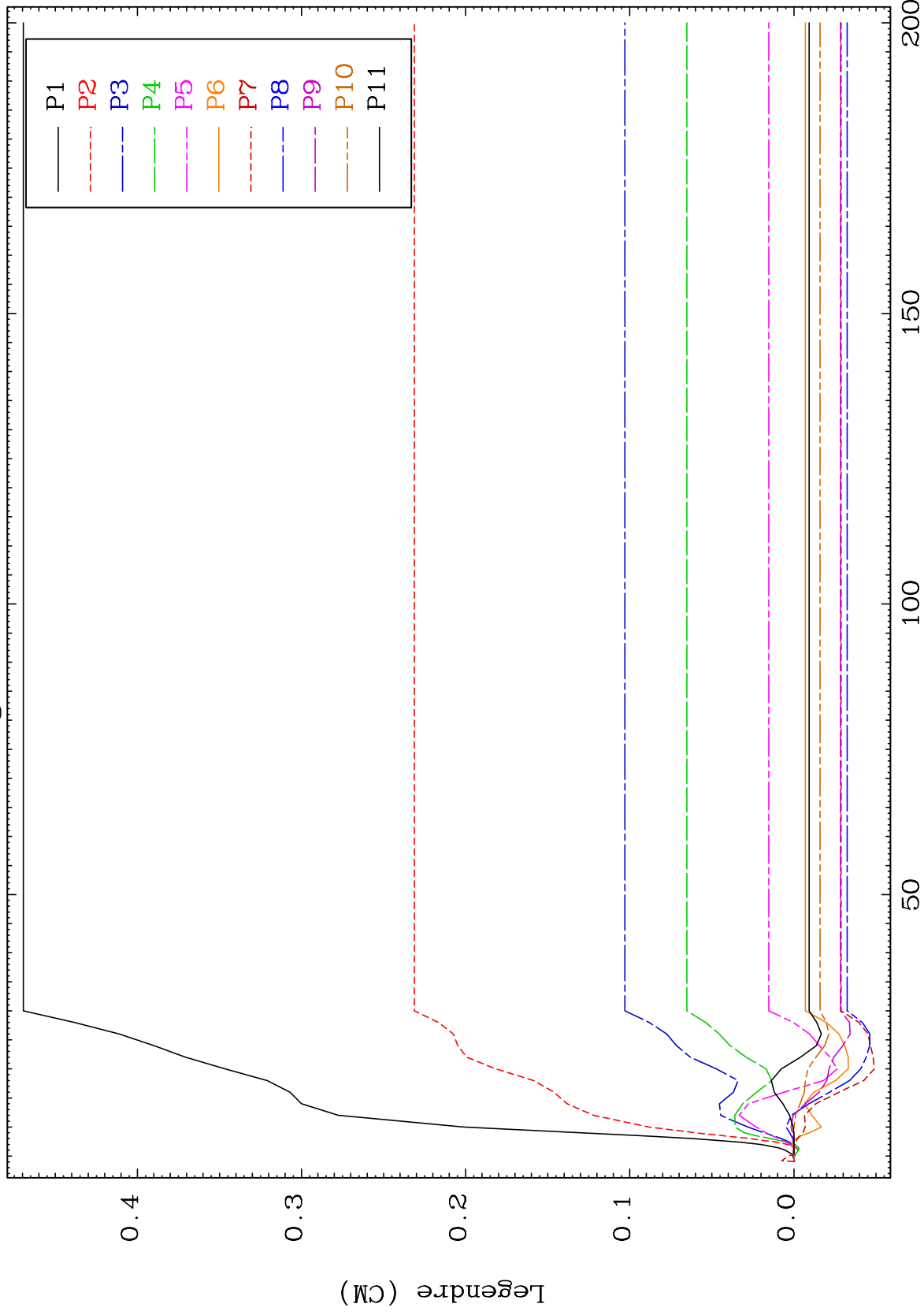




MAT 3349

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

33-As-83



82

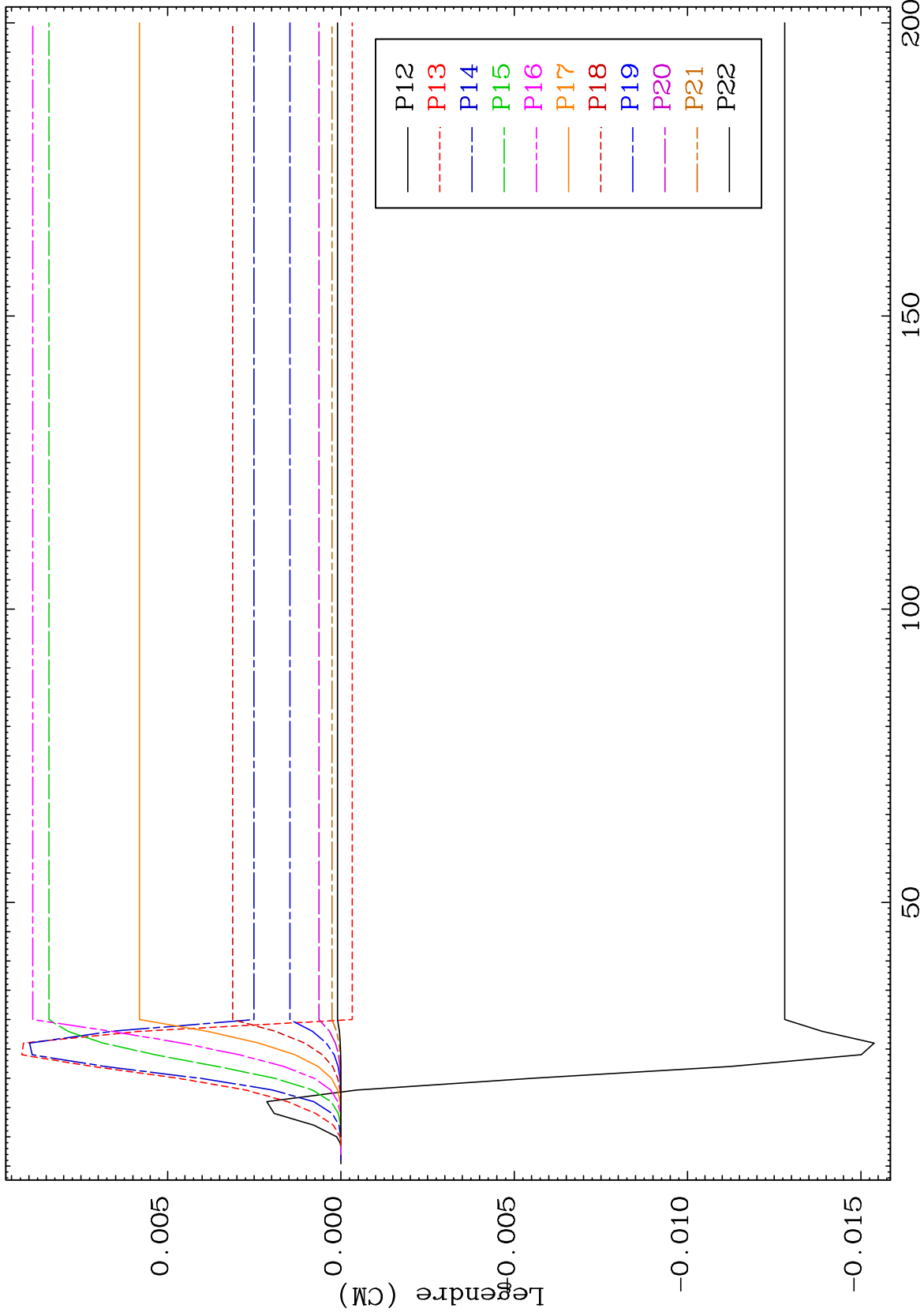
Incident Energy (MeV)

33-As-83

MAT 3349

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

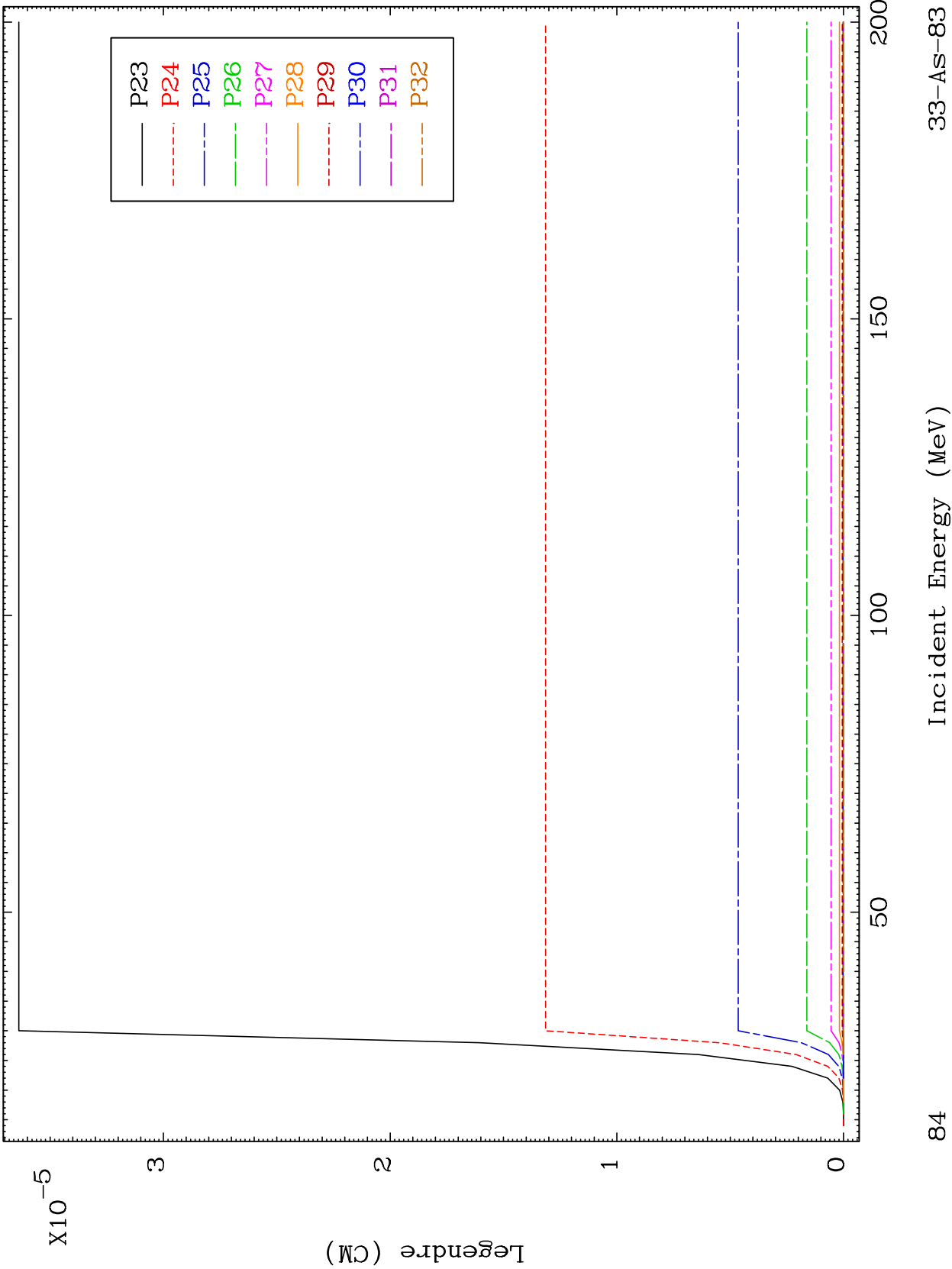
33-As-83

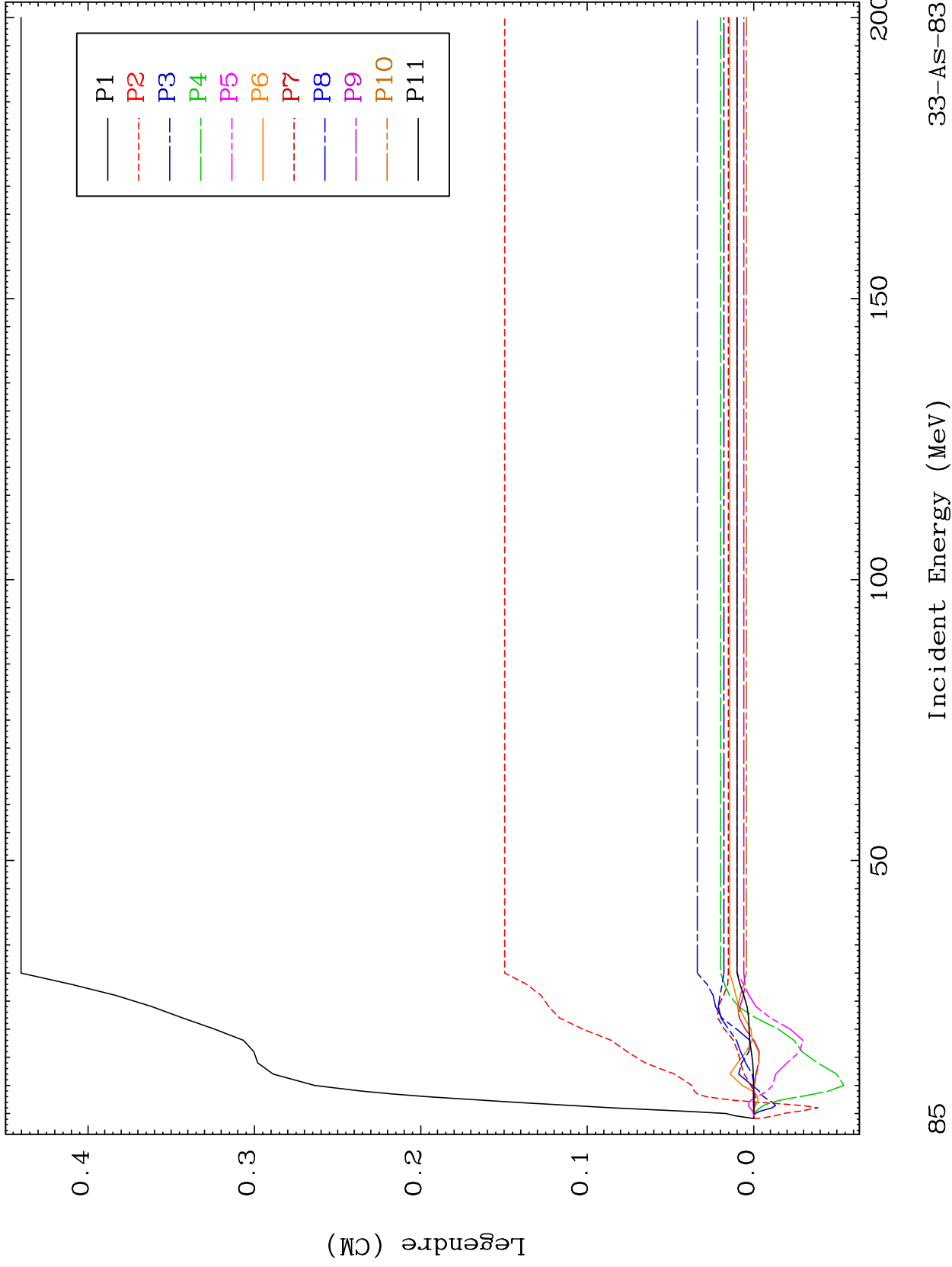


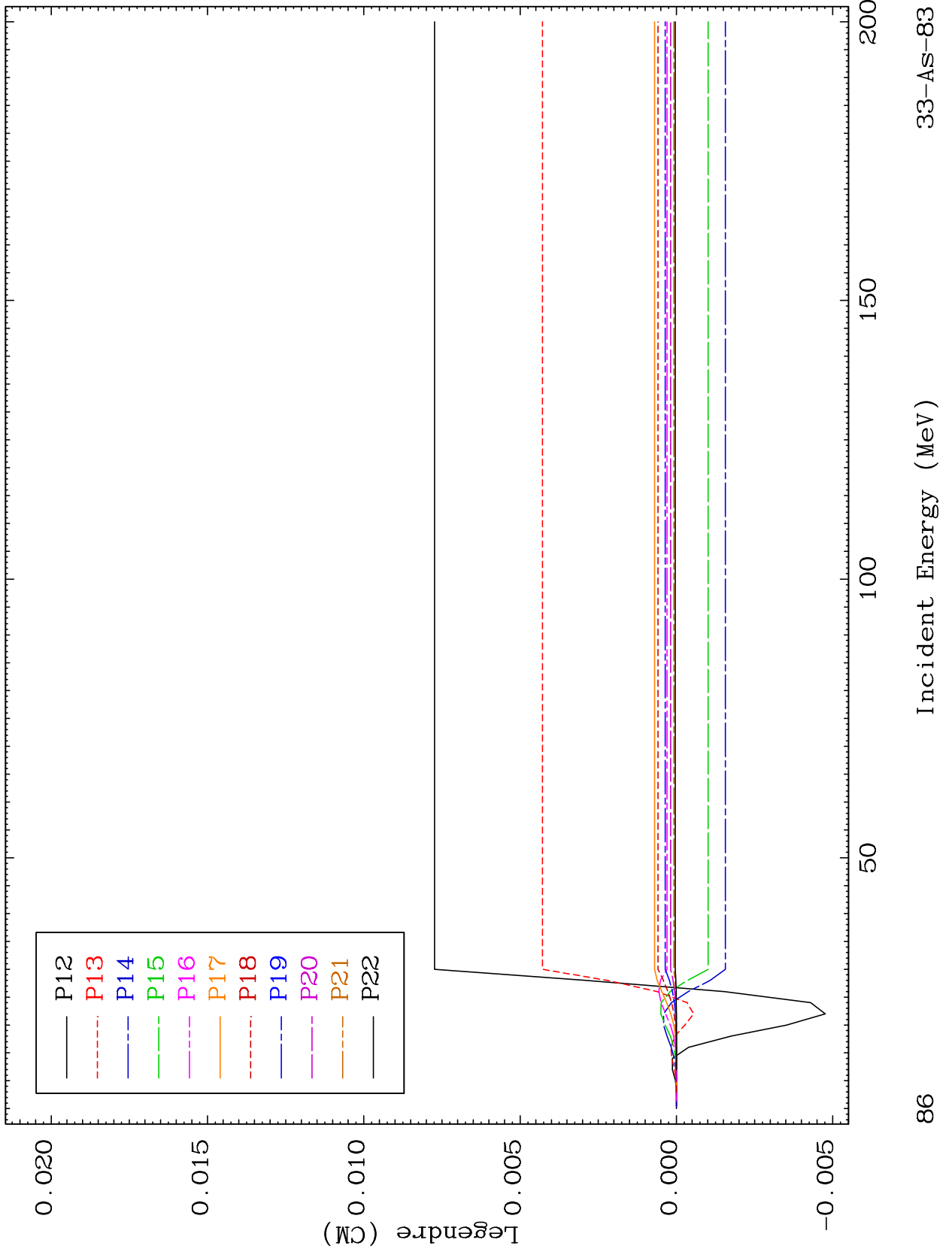
83

Incident Energy (MeV)

33-As-83



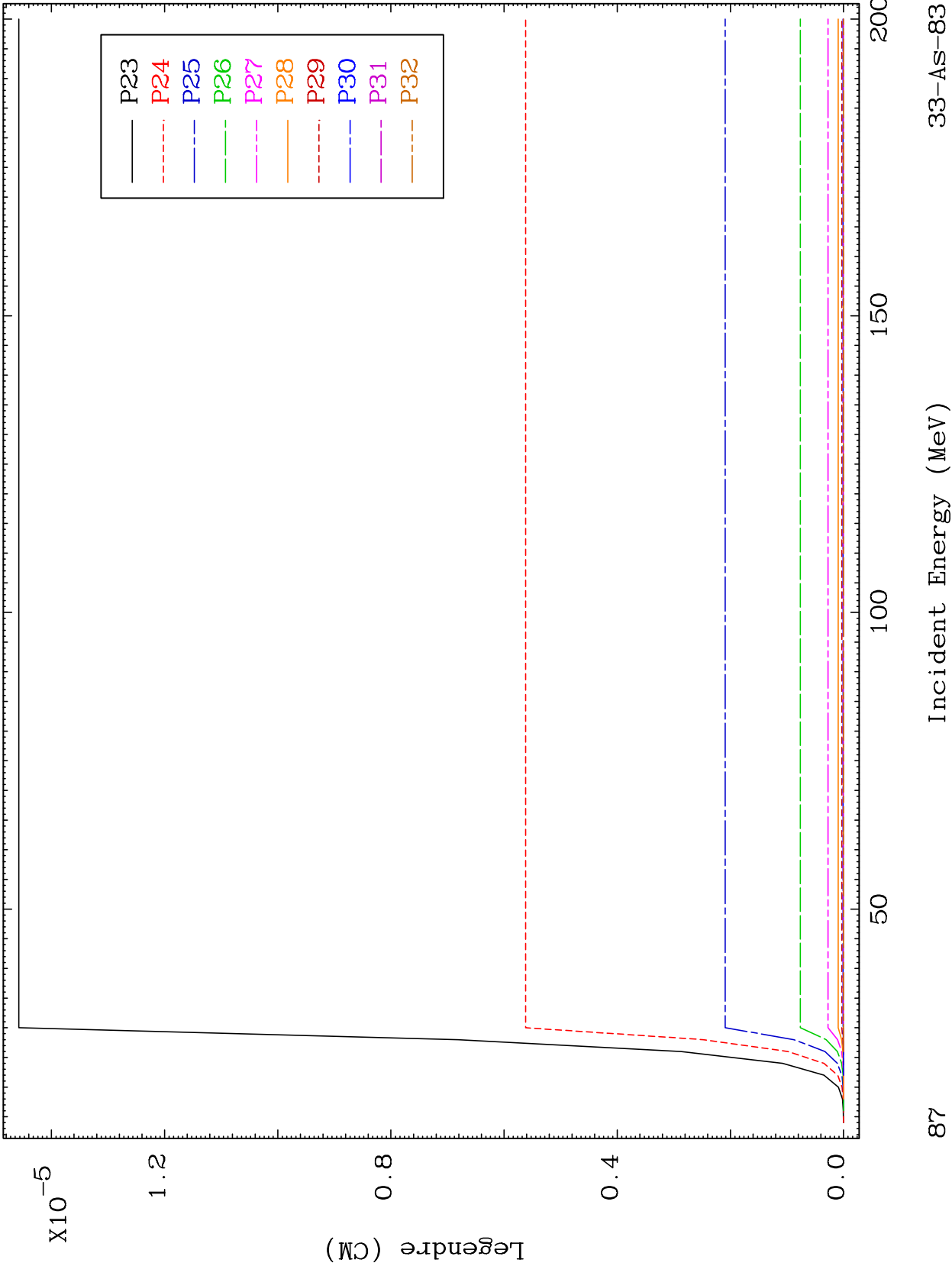




MAT 3349

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

33-As-83

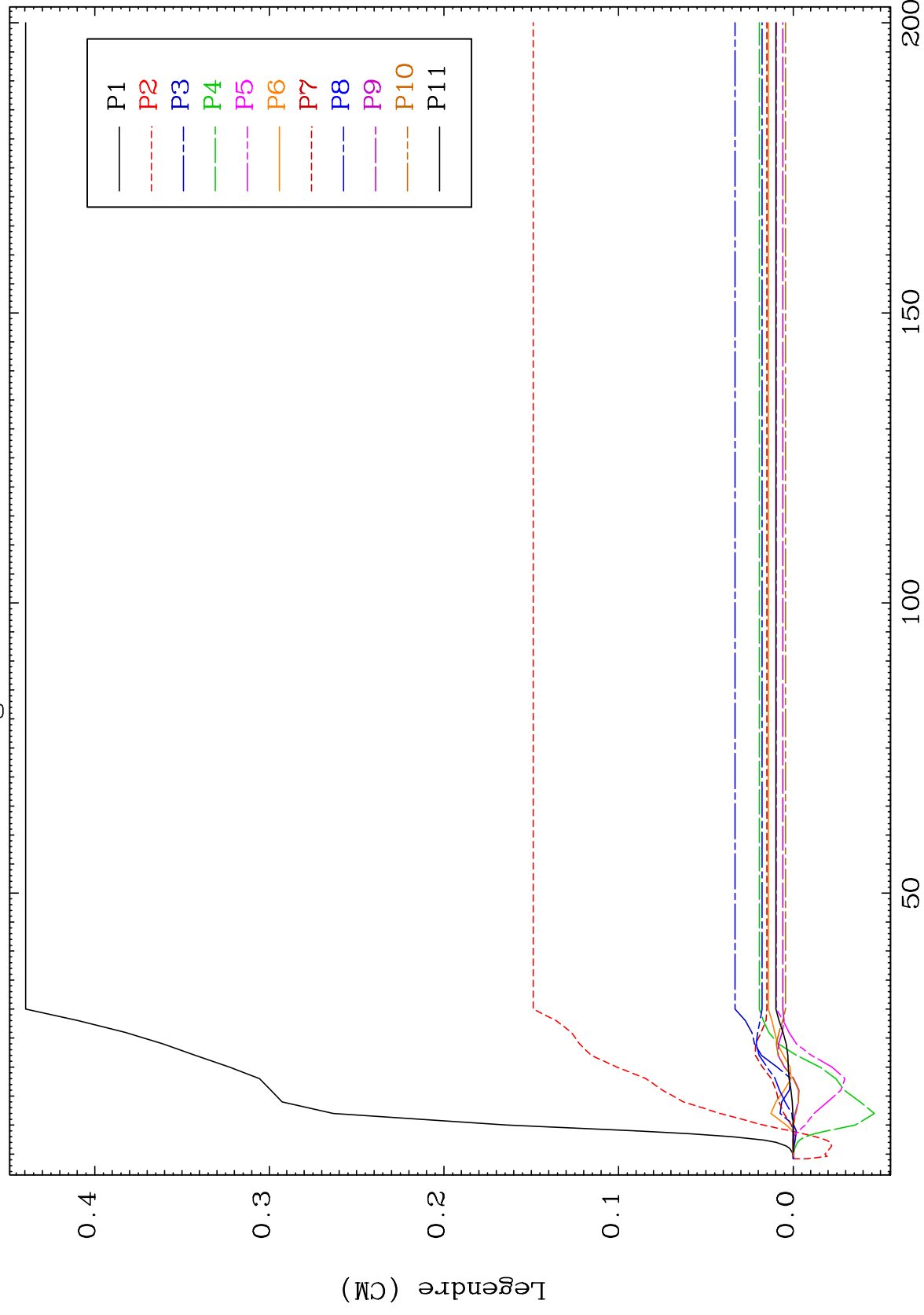


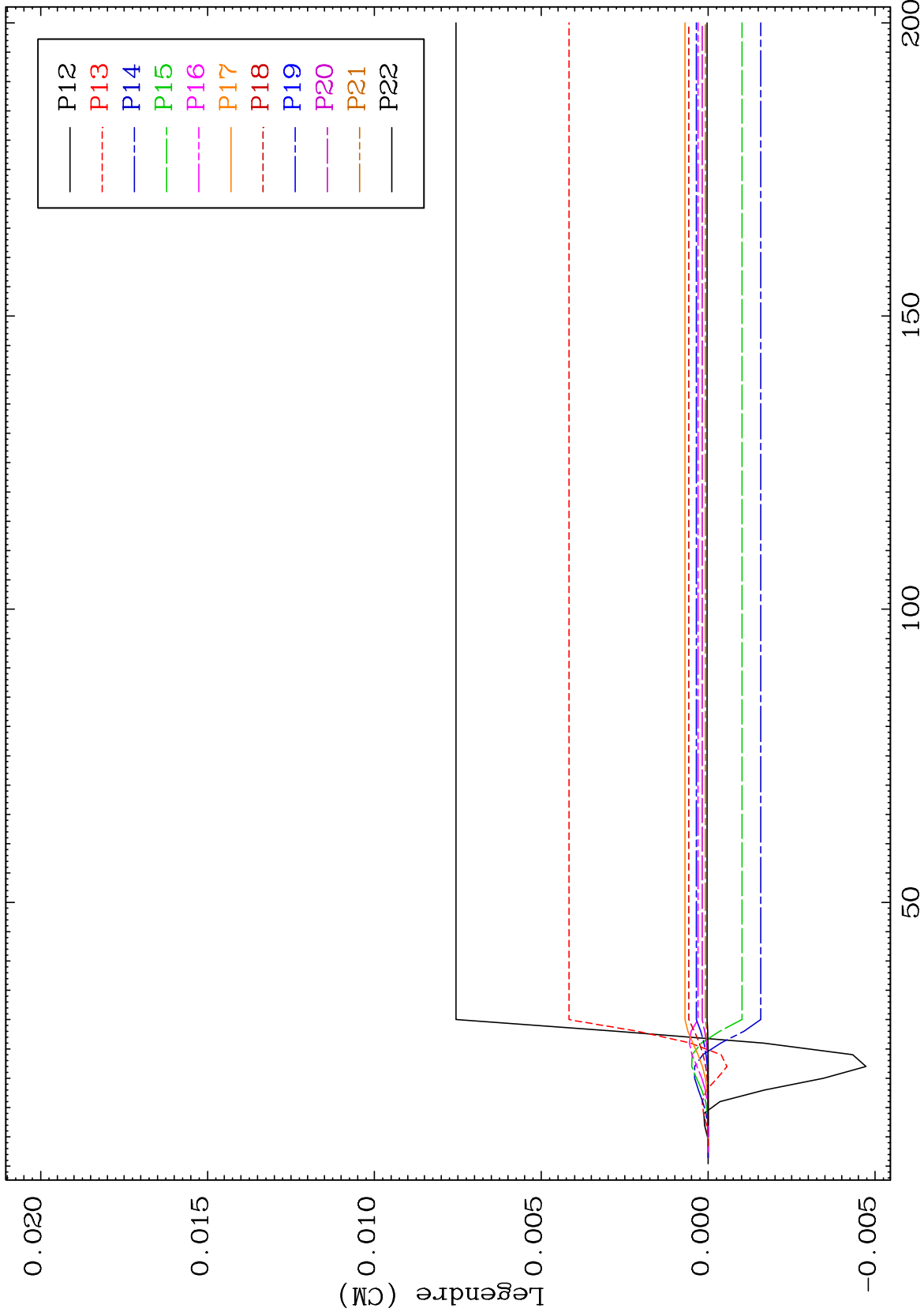
87

Incident Energy (MeV)

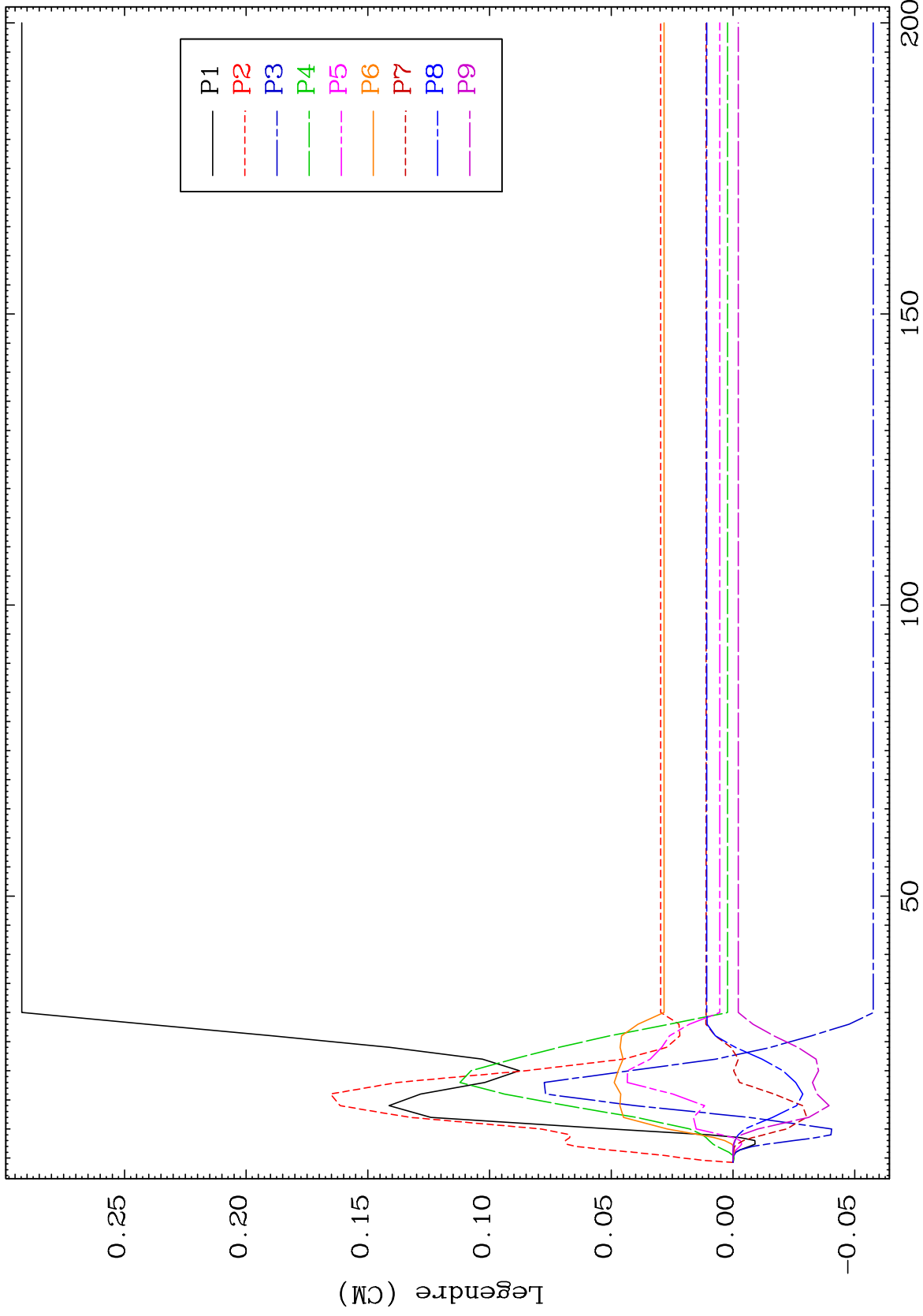
33-As-83

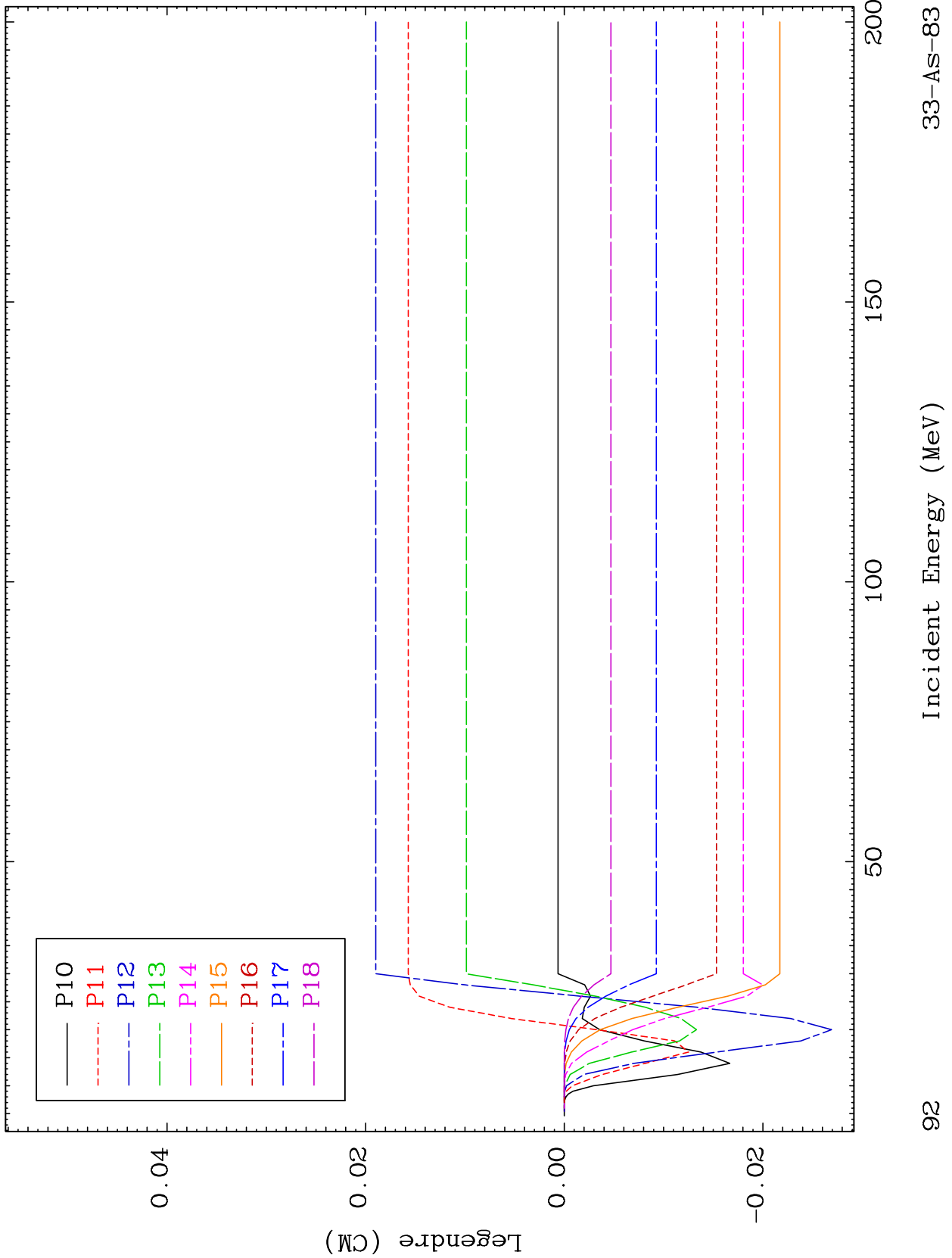


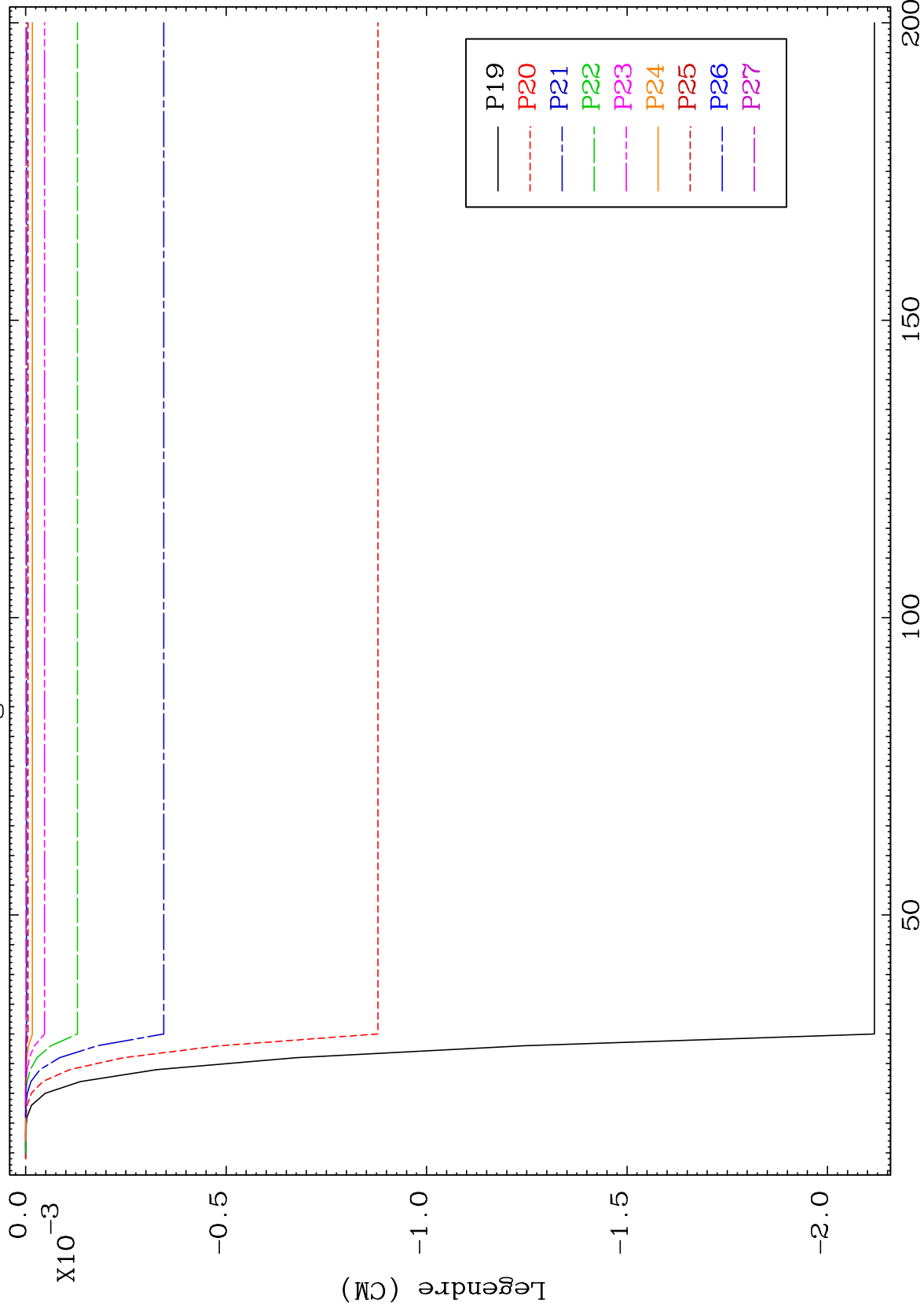








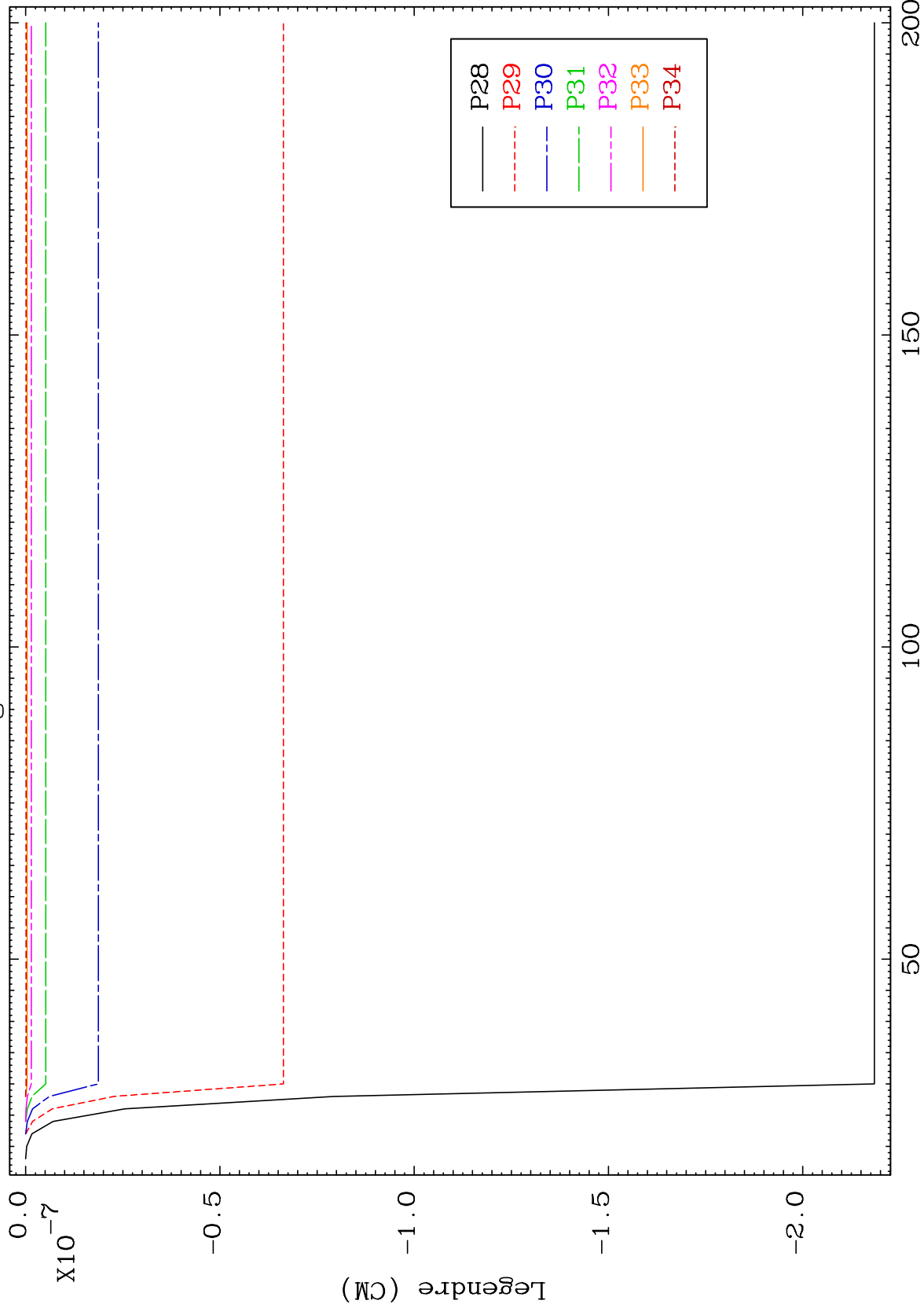




MAT 3349

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

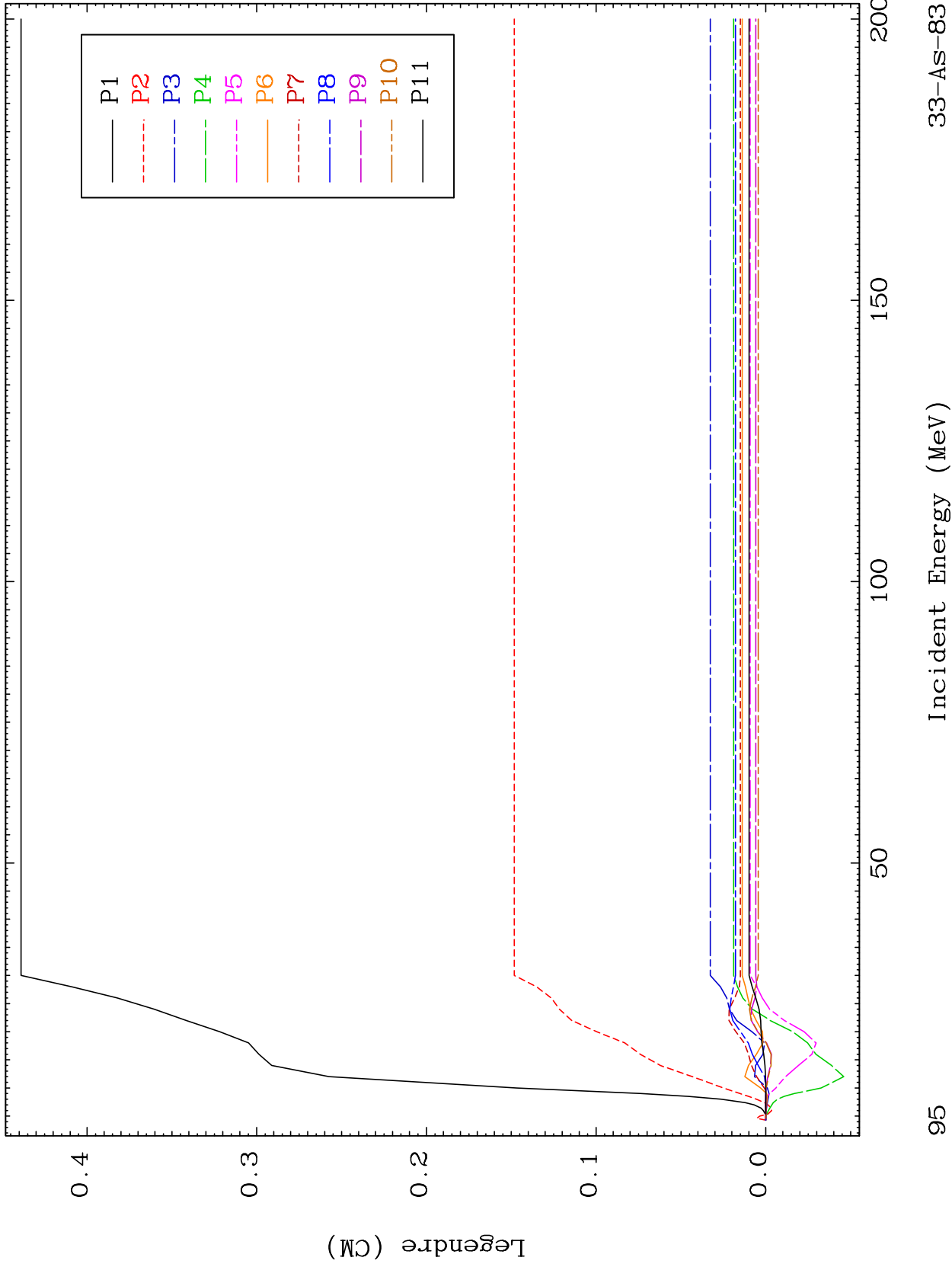
33-As-83



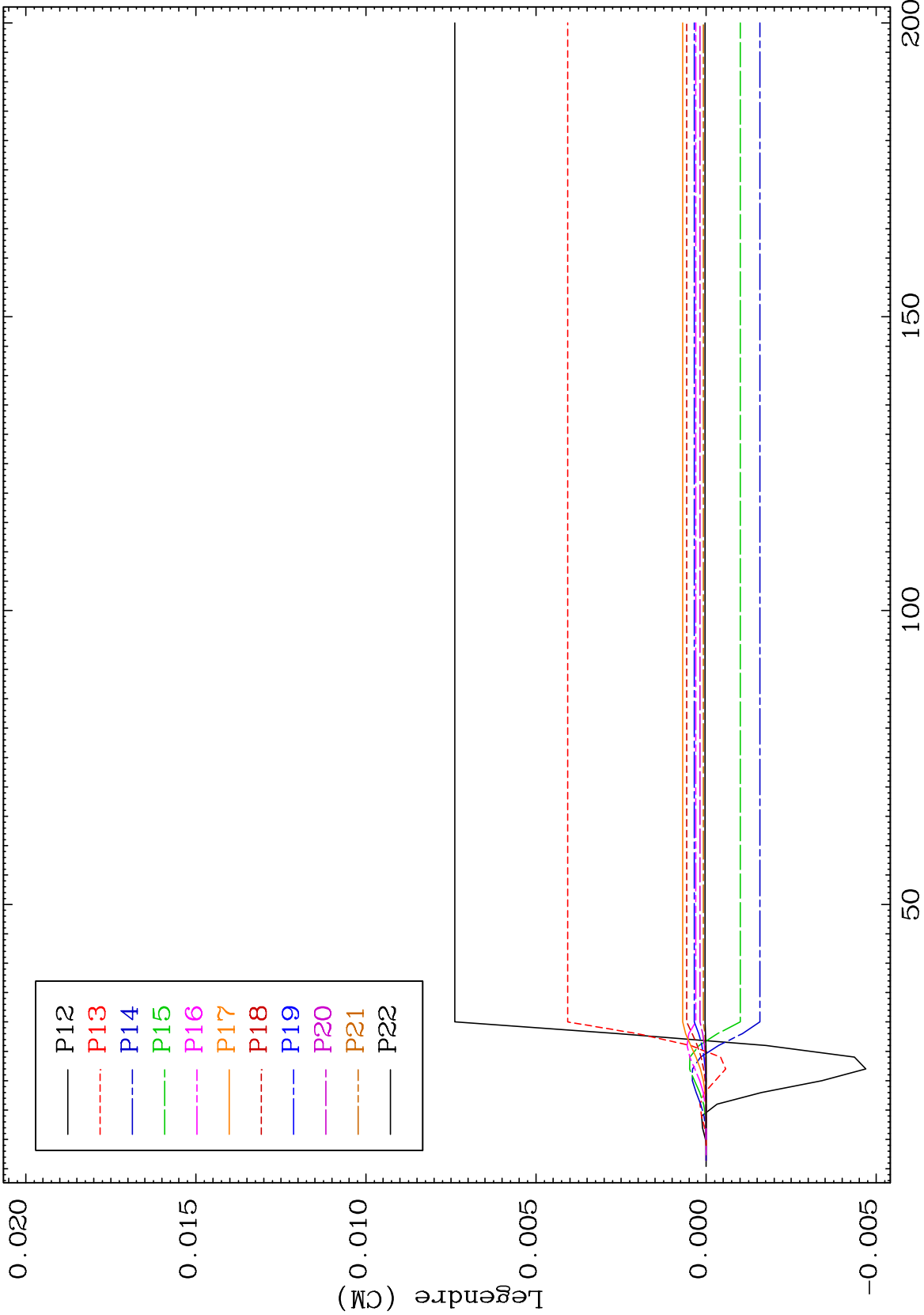
MAT 3349

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

33-As-83



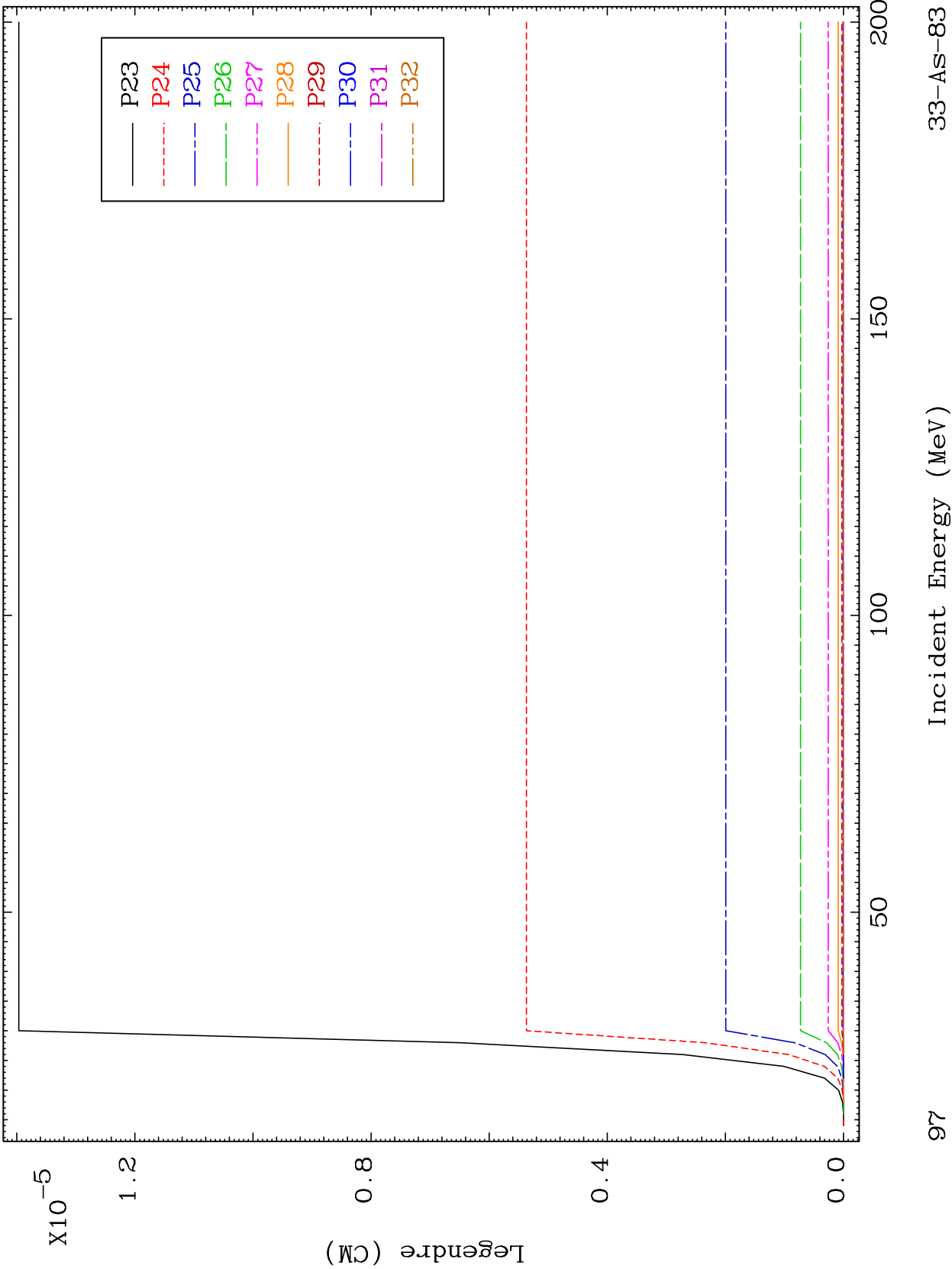




MAT 3349

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

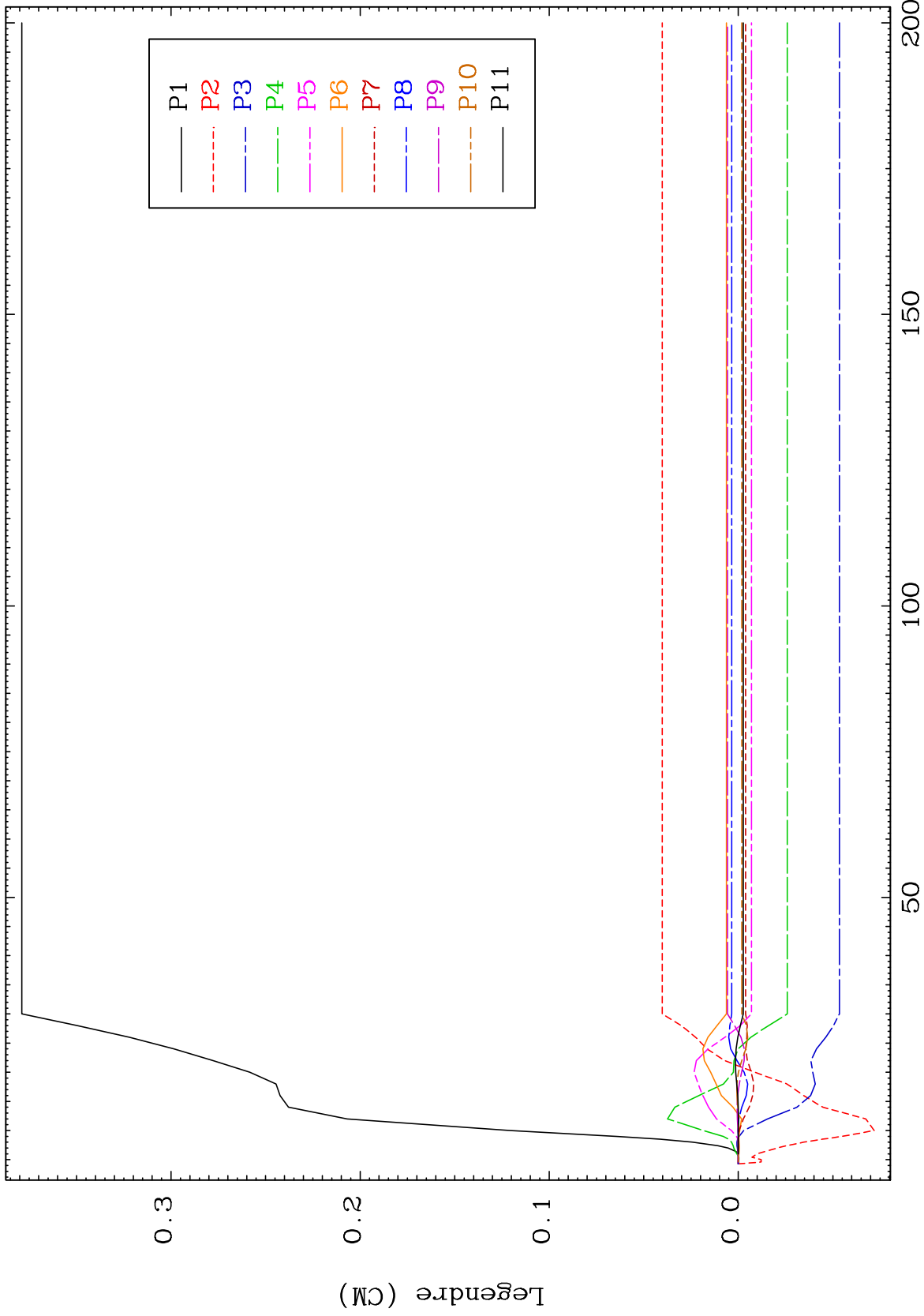
33-As-83

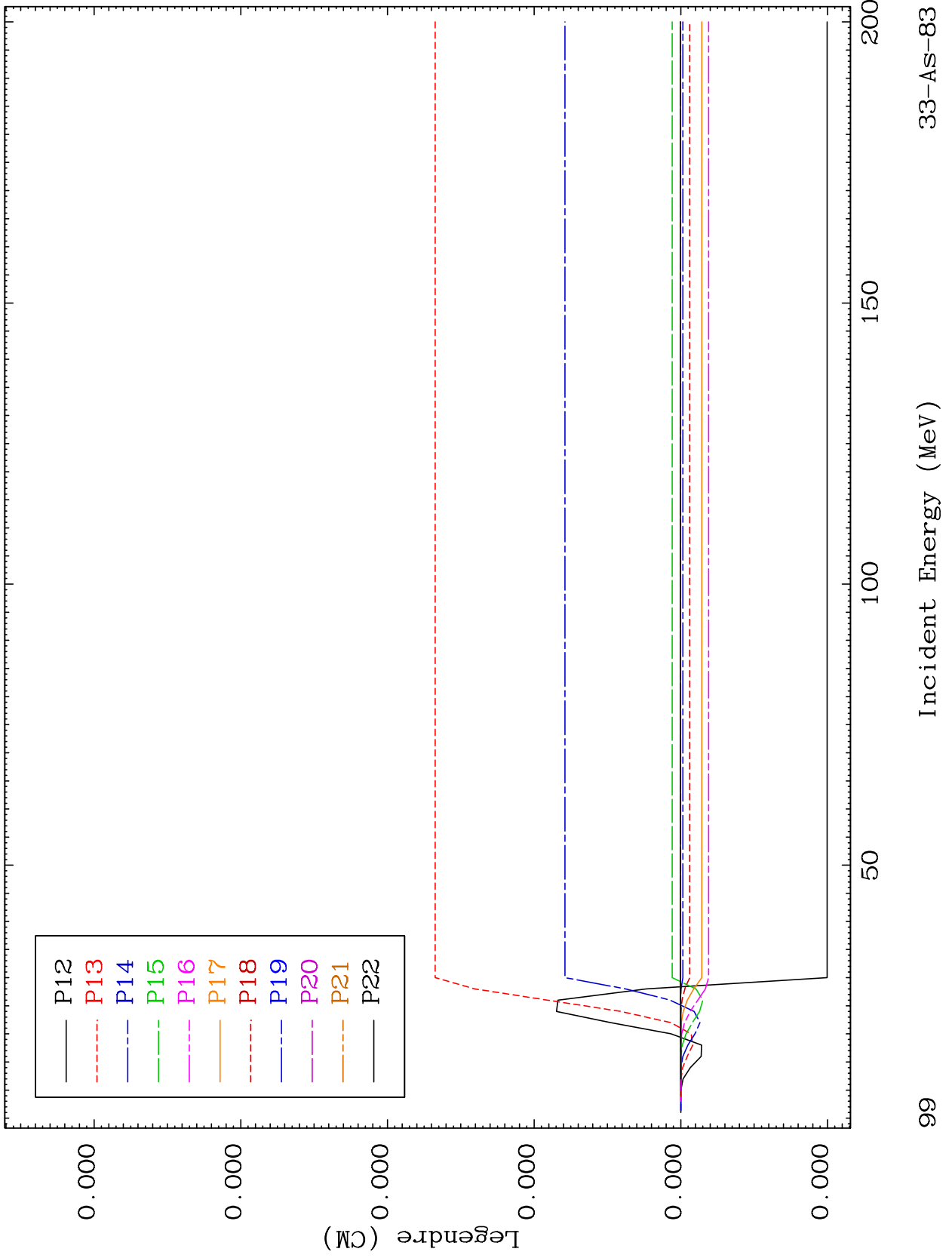


97

Incident Energy (MeV)

33-As-83

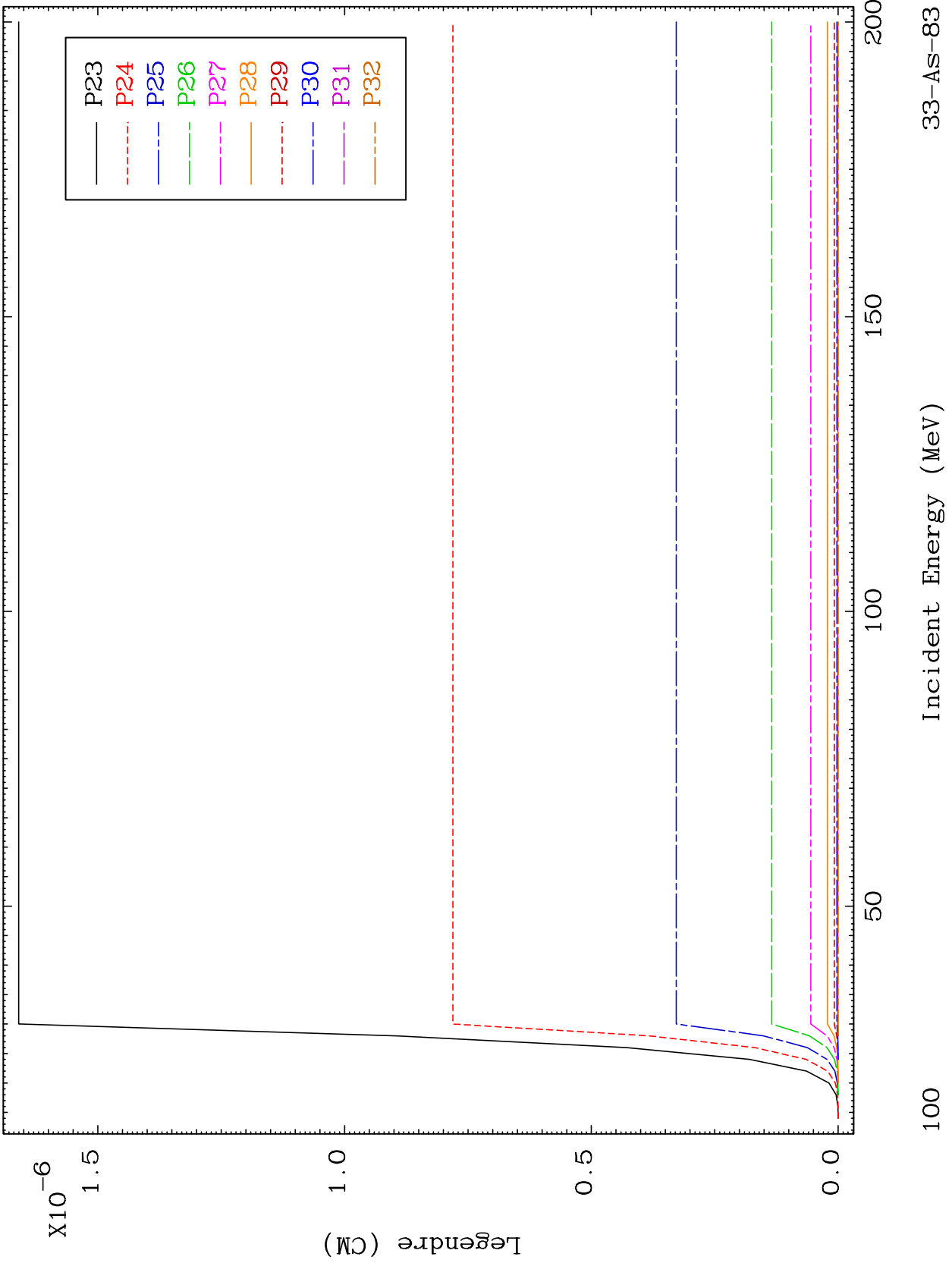




MAT 3349

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

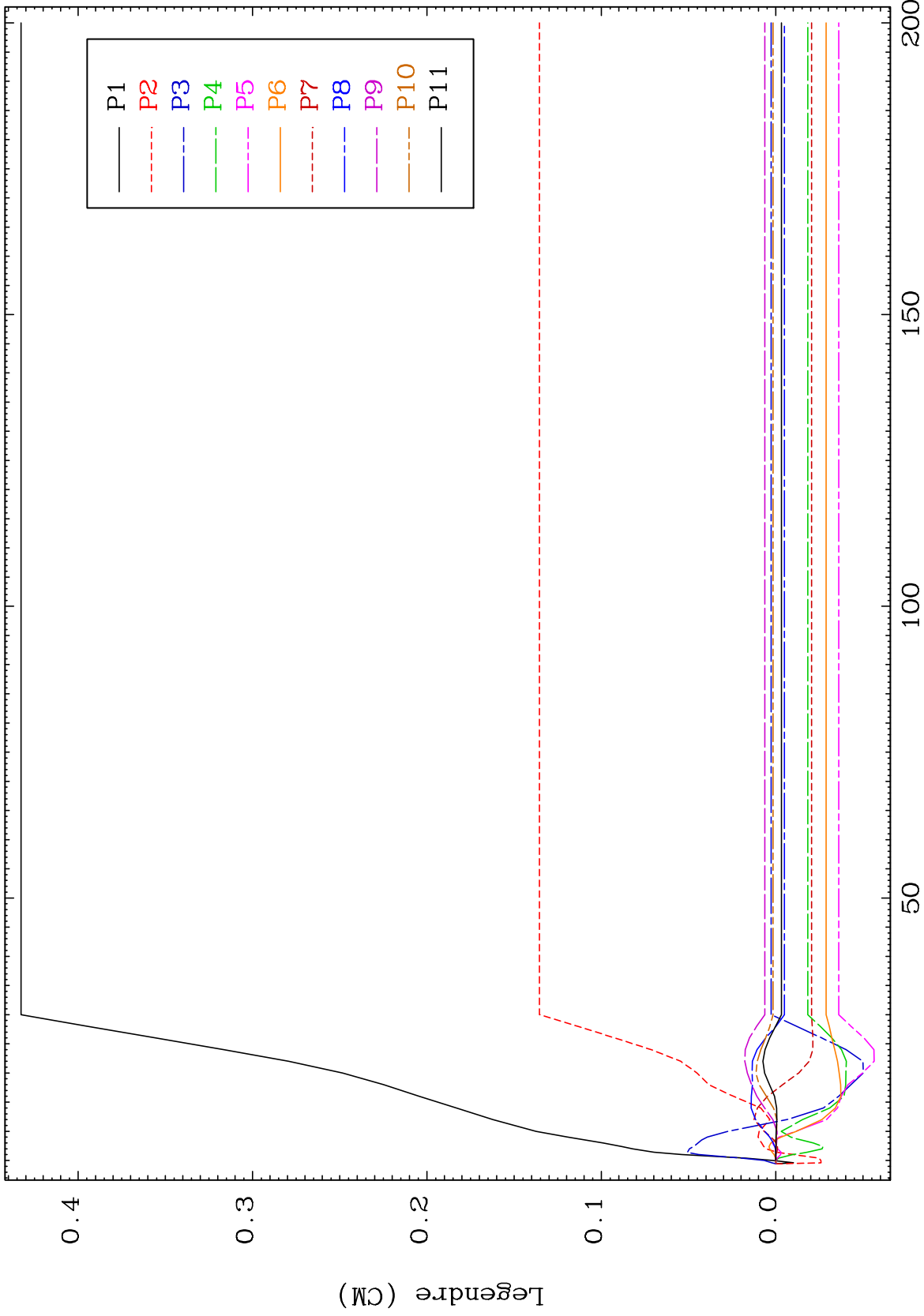
33-As-83



MAT 3349

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

33-As-83



101

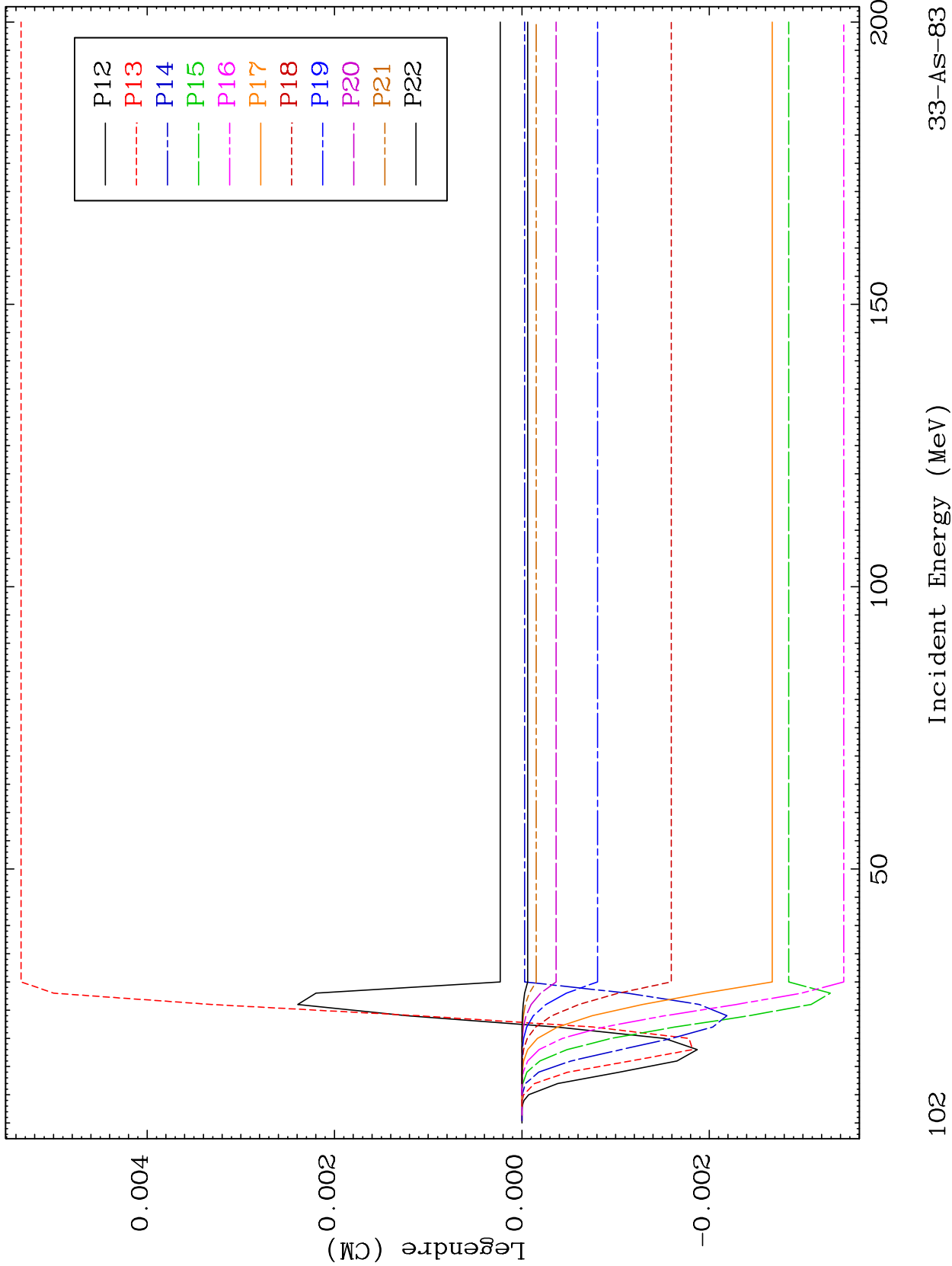
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



102

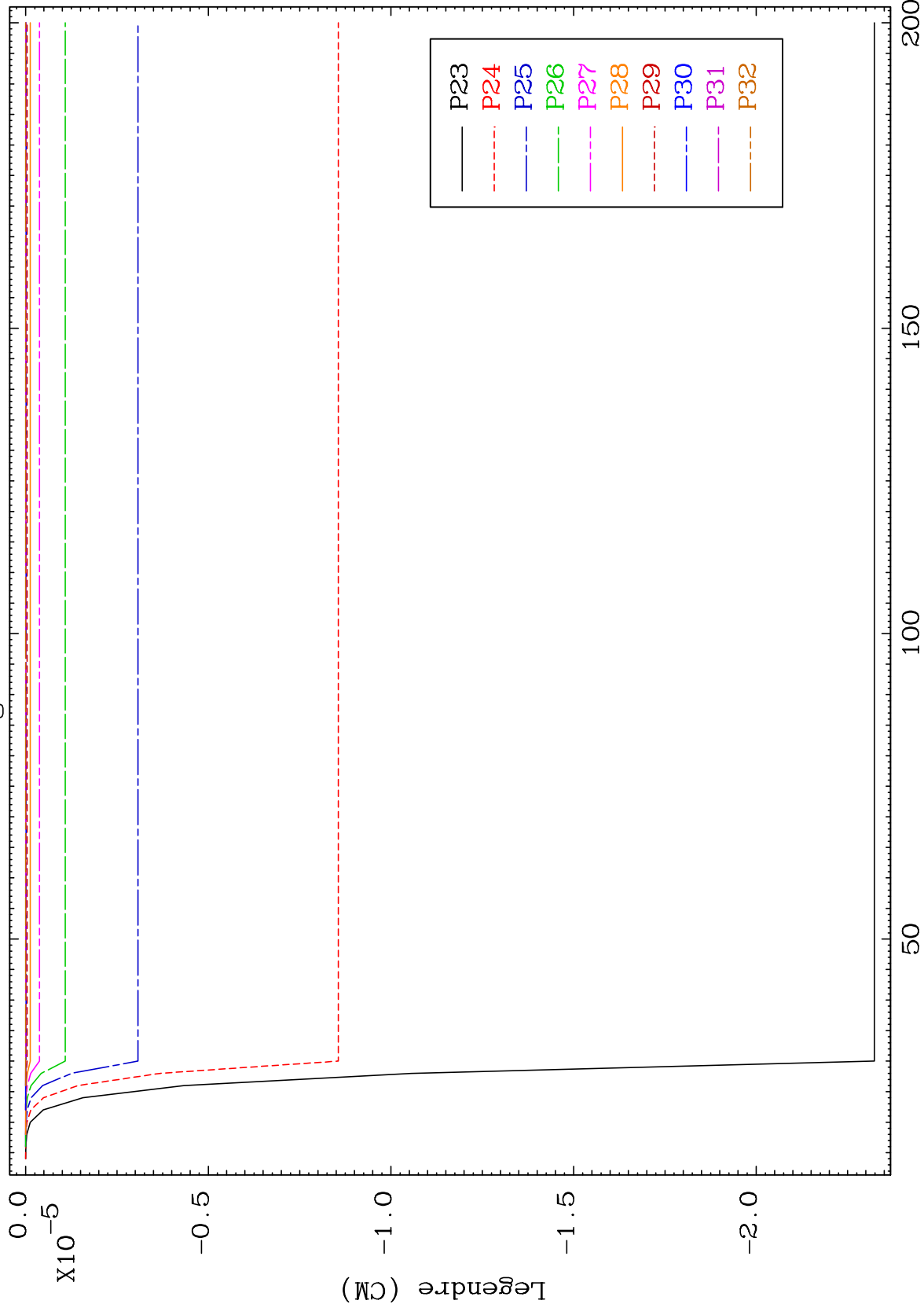
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



103

Incident Energy (MeV)

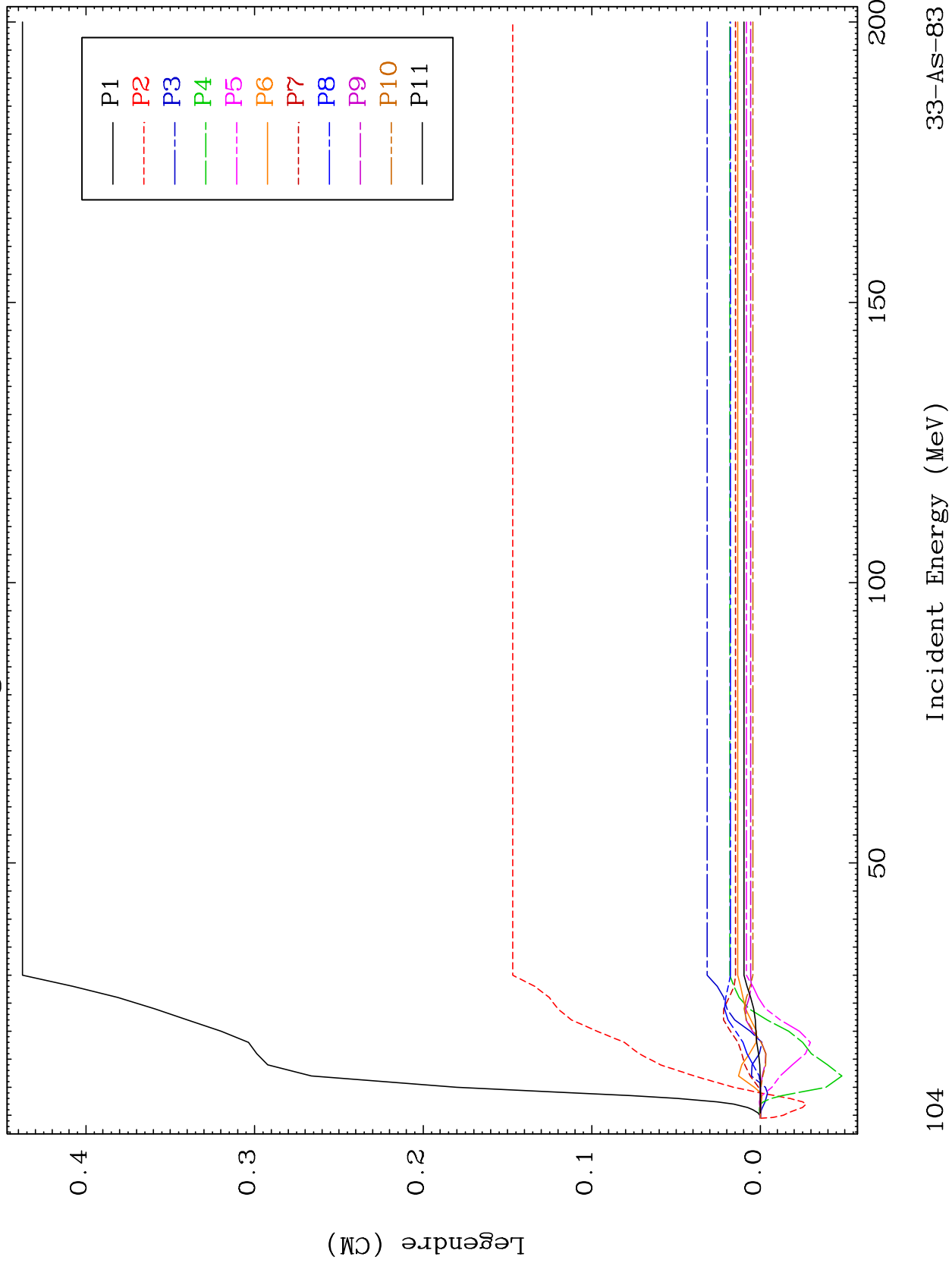
33-As-83



MAT 3349

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

33-As-83



104

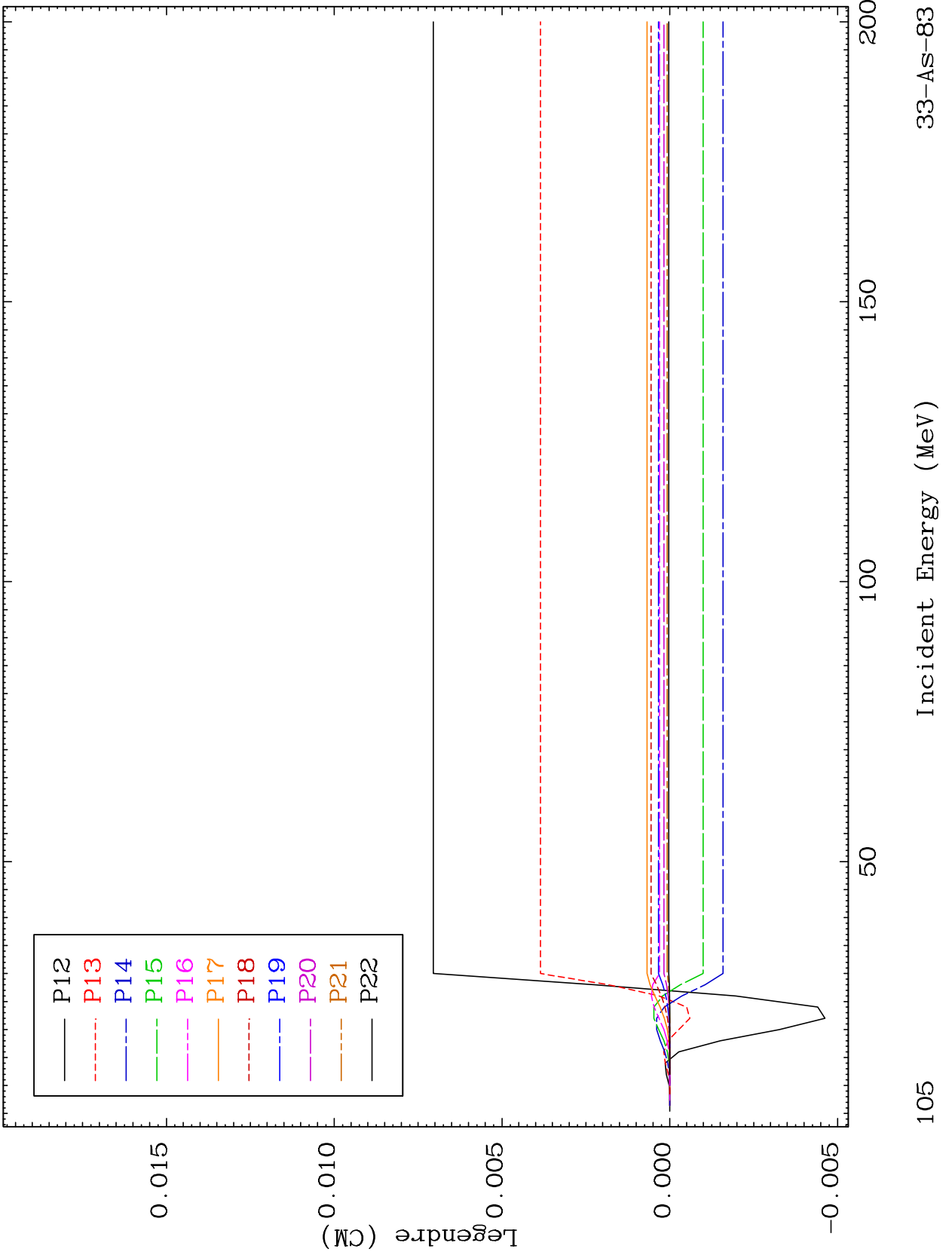
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



105

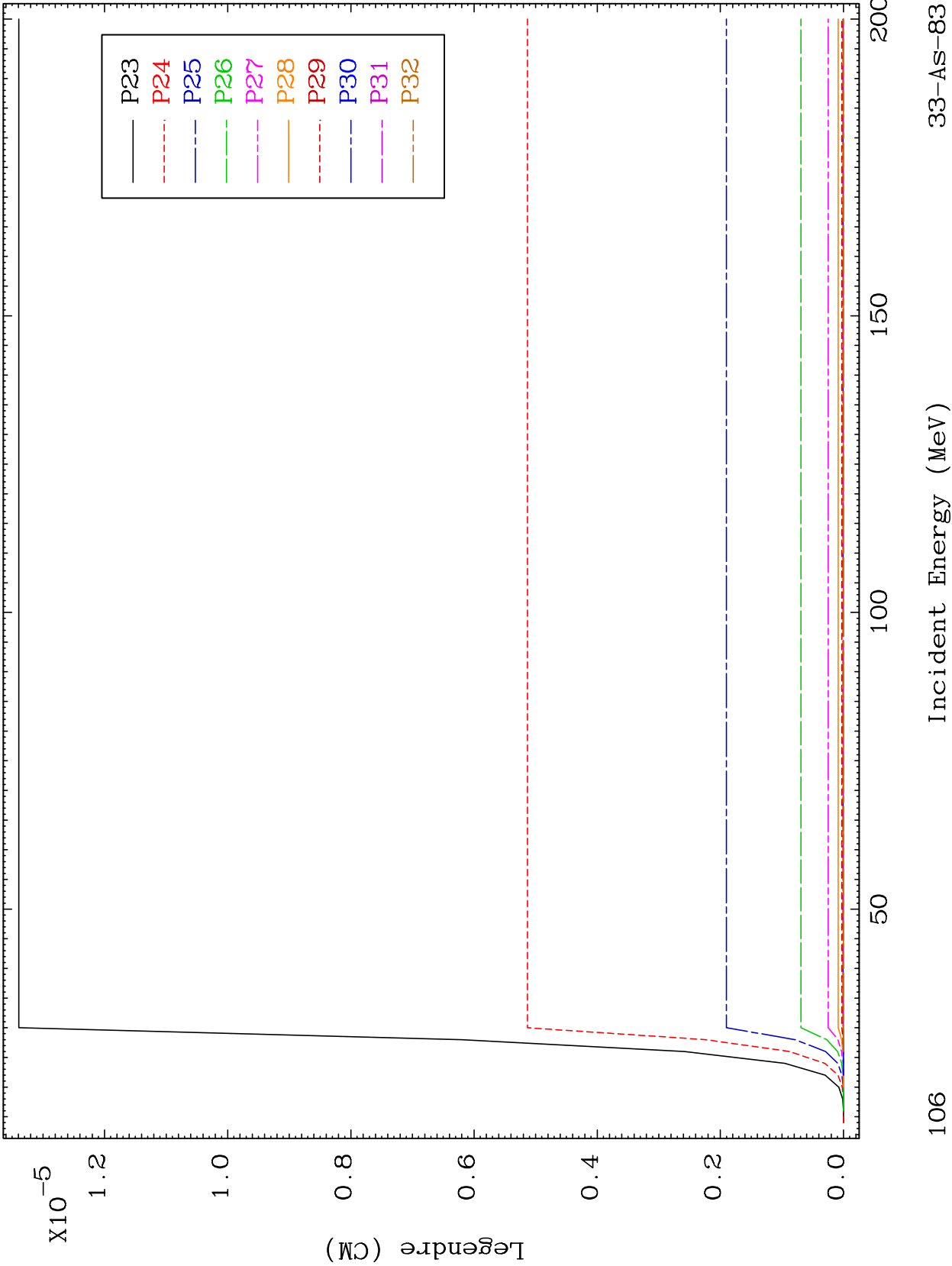
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



106

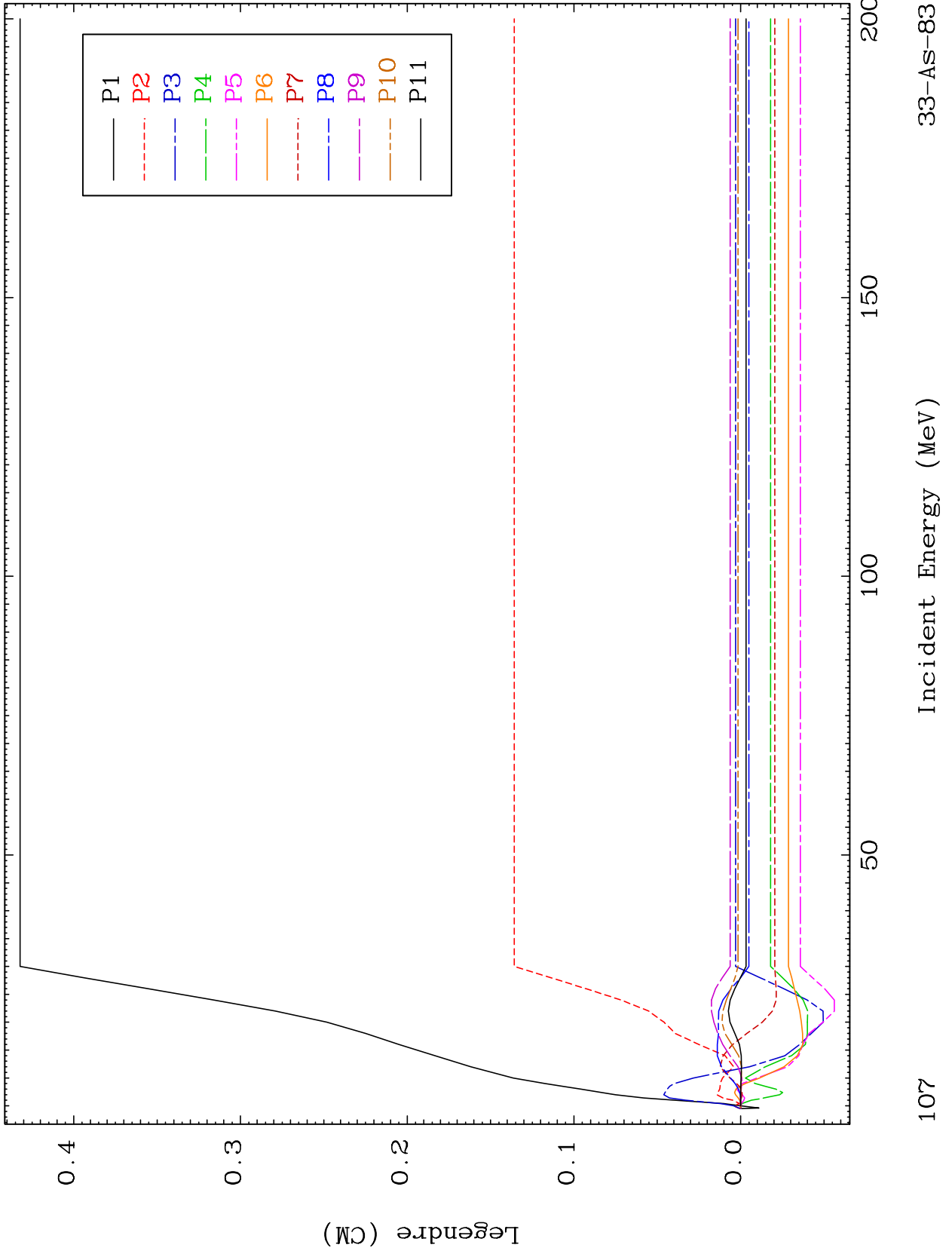
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



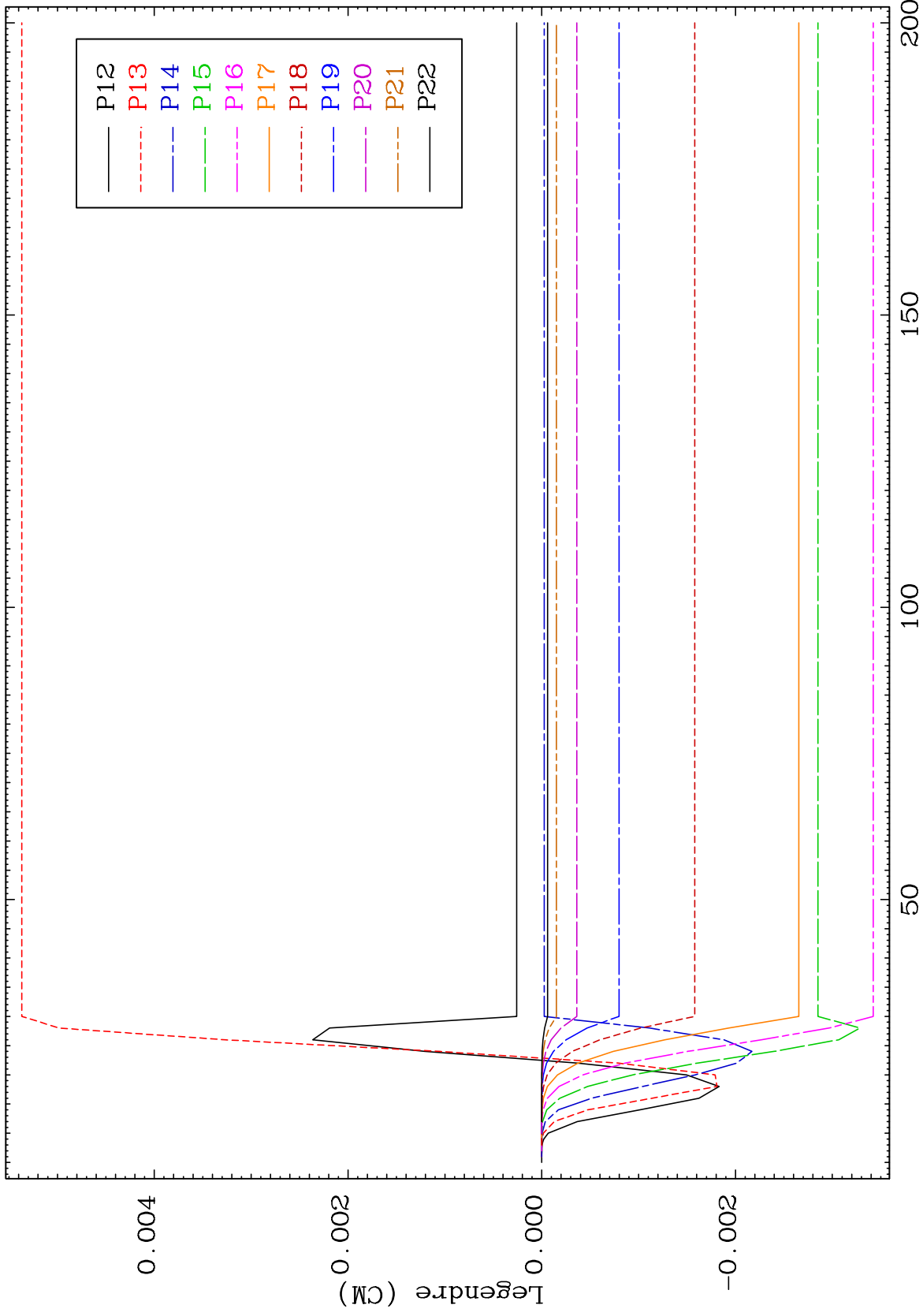
107

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MAT 3349

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

33-As-83



108

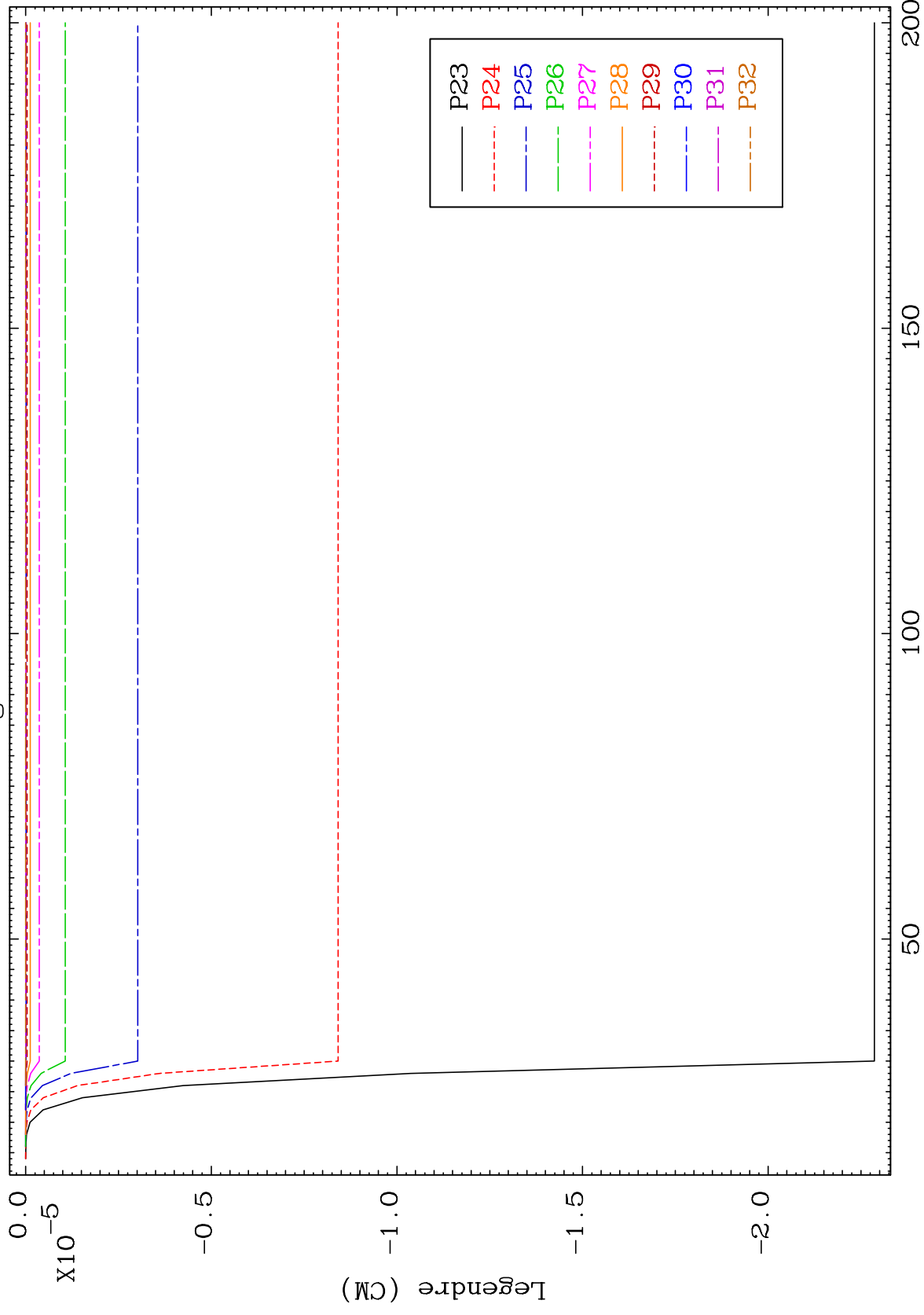
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



109

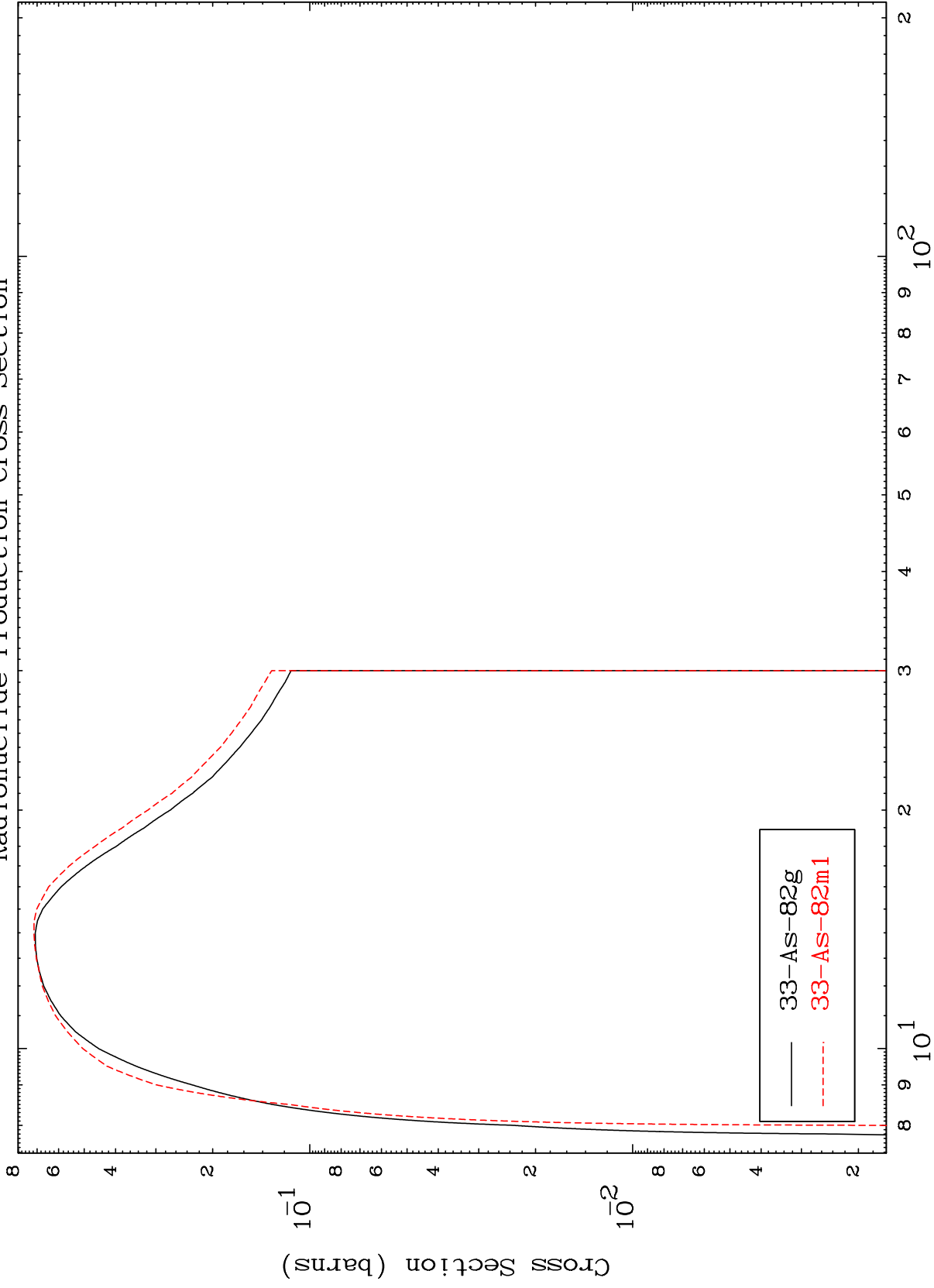
Incident Energy (MeV)

33-As-83

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<sup>33</sup>As-83

(n,2n)  
Radionuclide Production Cross Section

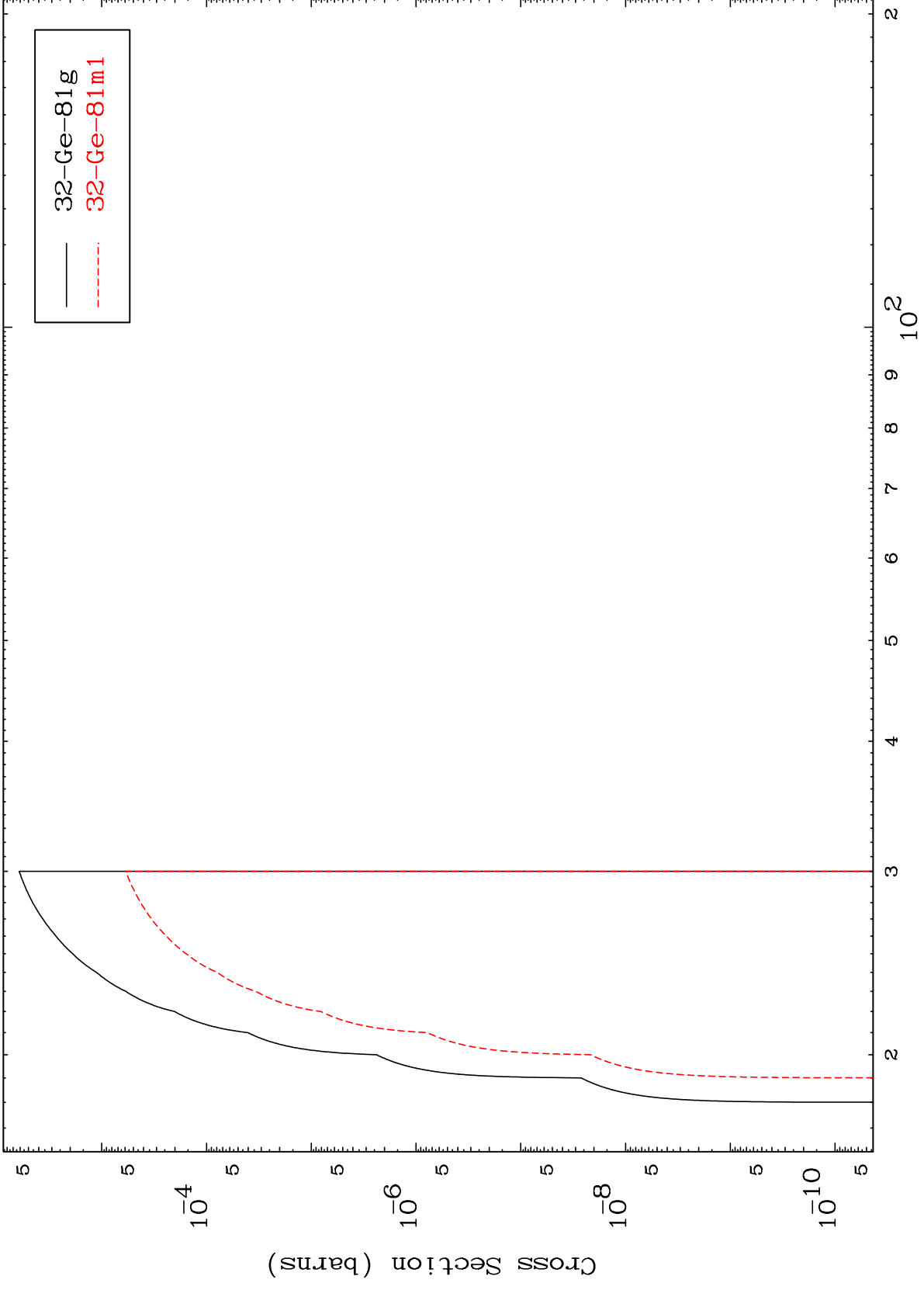


<sup>33</sup>As-83

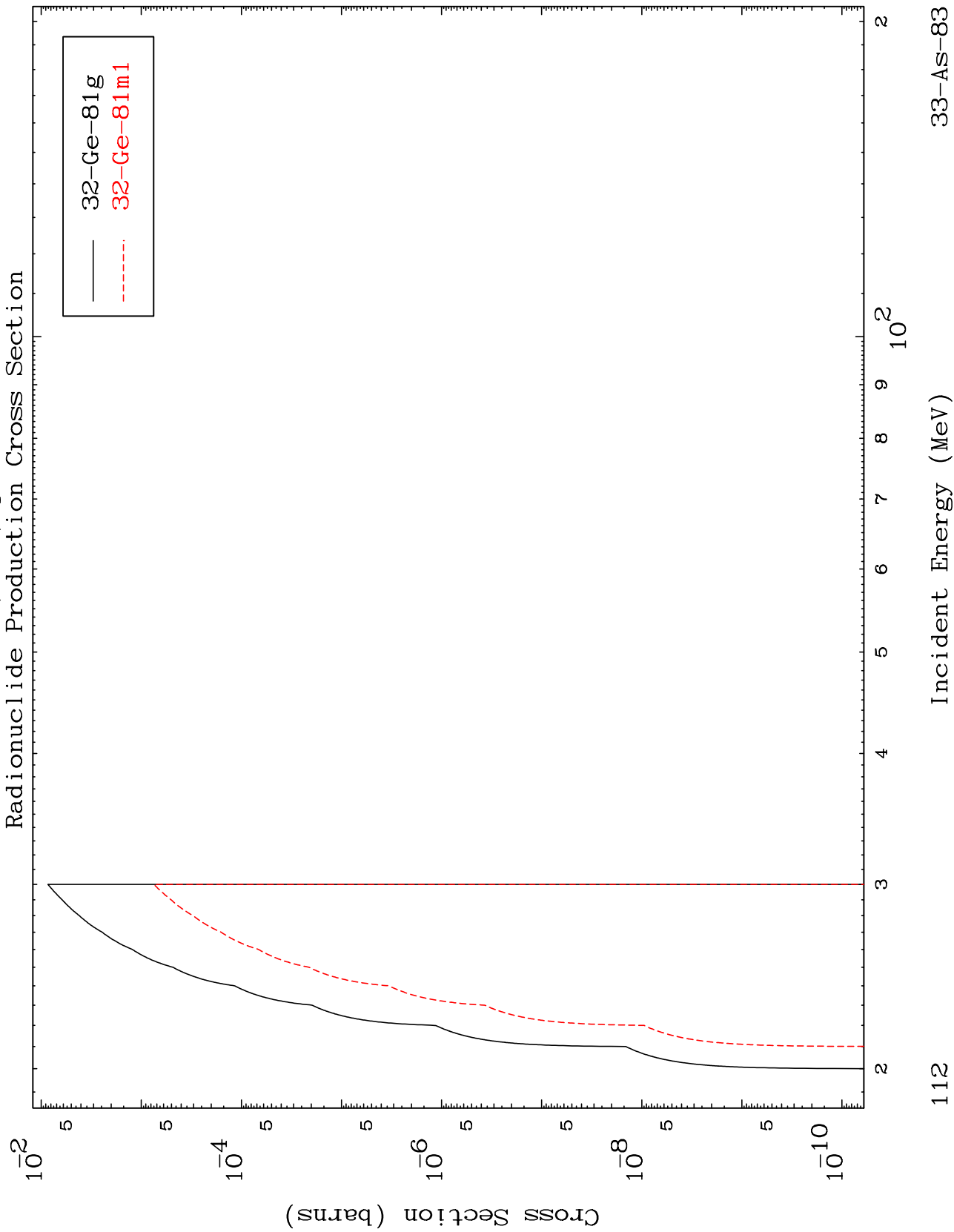
Incident Energy (MeV)

110

Radionuclide Production Cross Section



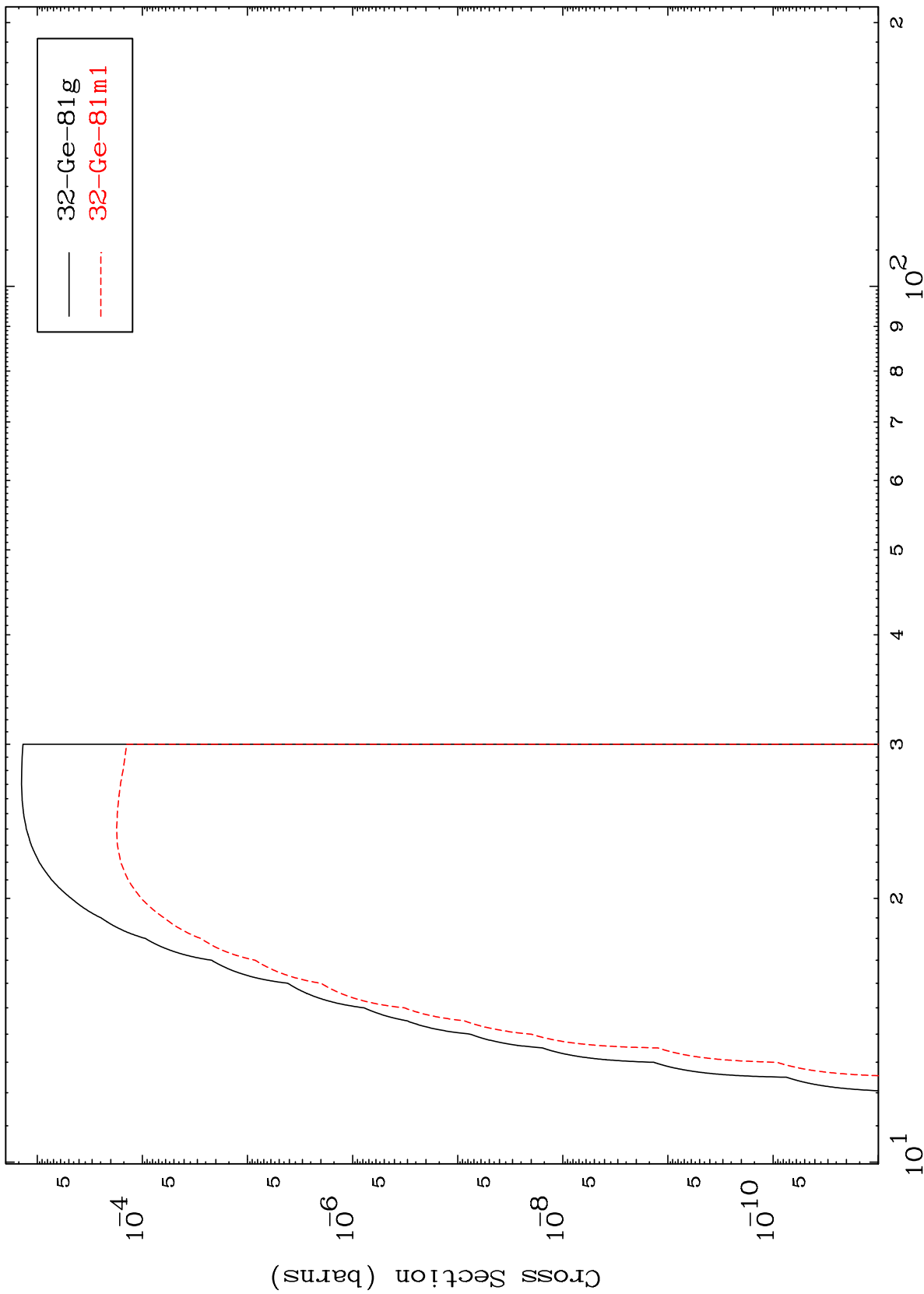




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(n,t)  
Radionuclide Production Cross Section



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Incident Energy (MeV)

113