

Program EVALPLOT  
(Version 2018-1)

by

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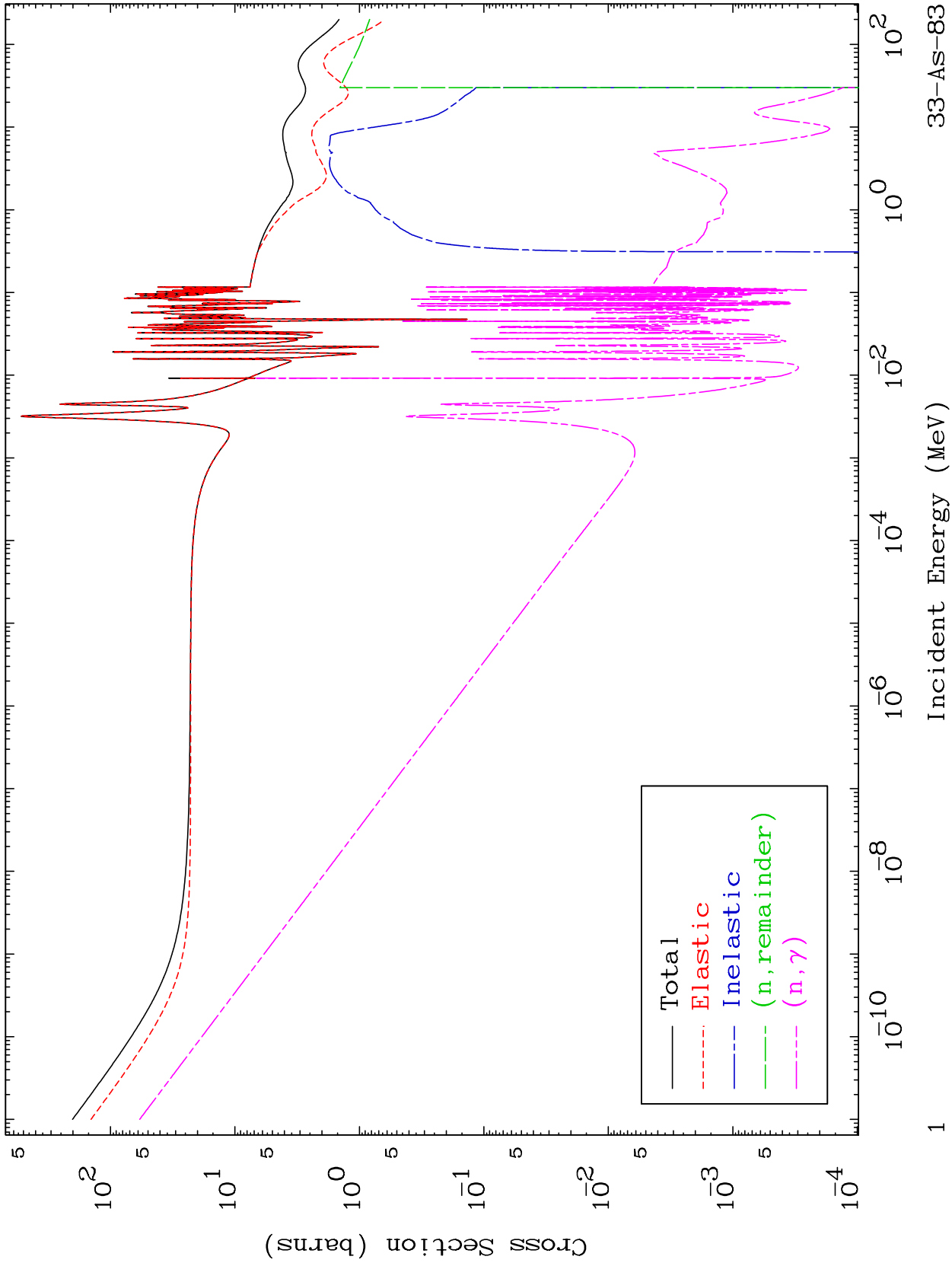
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3349

Major  
293 Kelvin Cross Sections

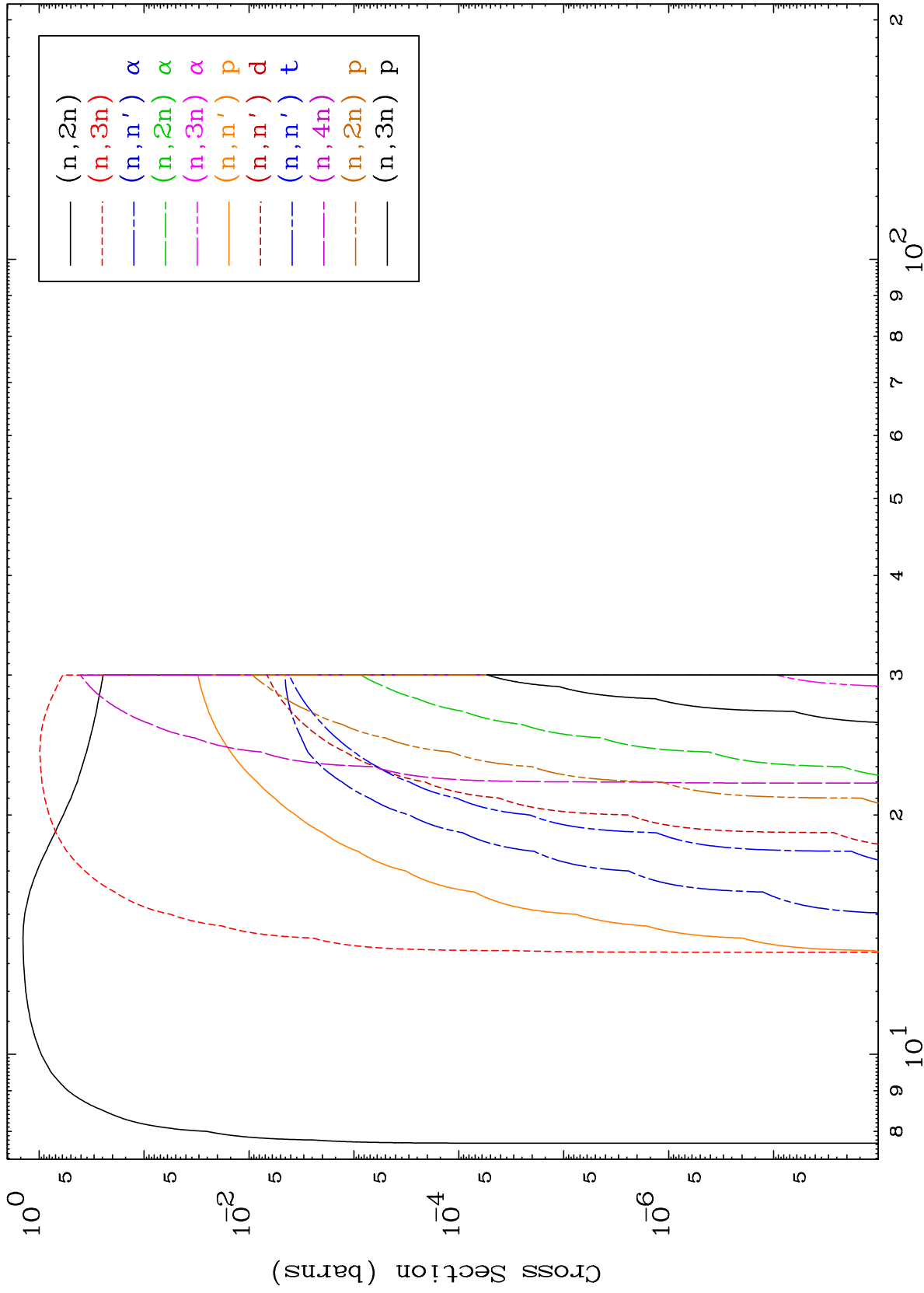
33-As-83



MAT 3349

Neutron Production  
293 Kelvin Cross Sections

33-As-83



2

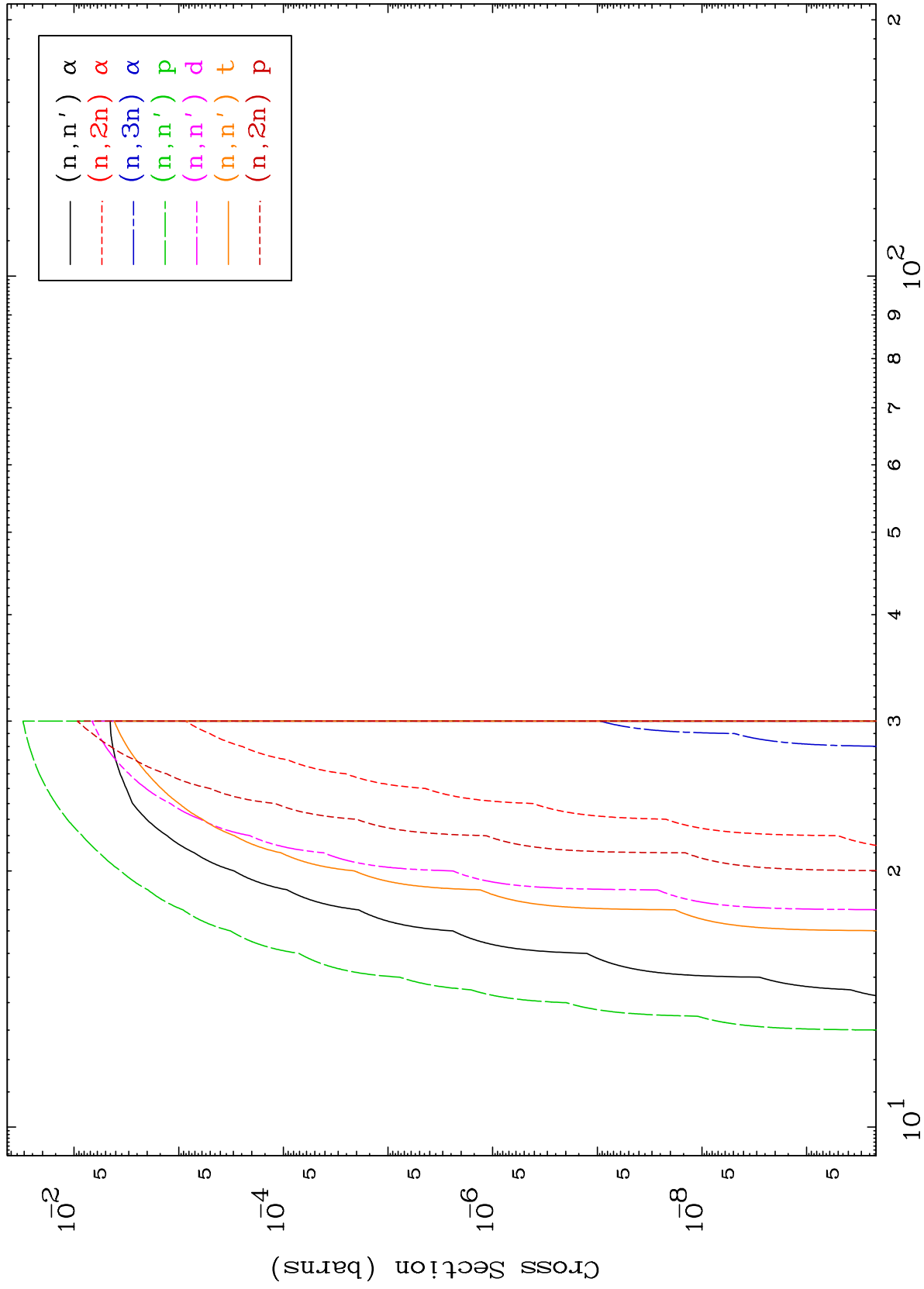
Incident Energy (MeV)

33-As-83

MAT 3349

Charged Particle  
293 Kelvin Cross Sections

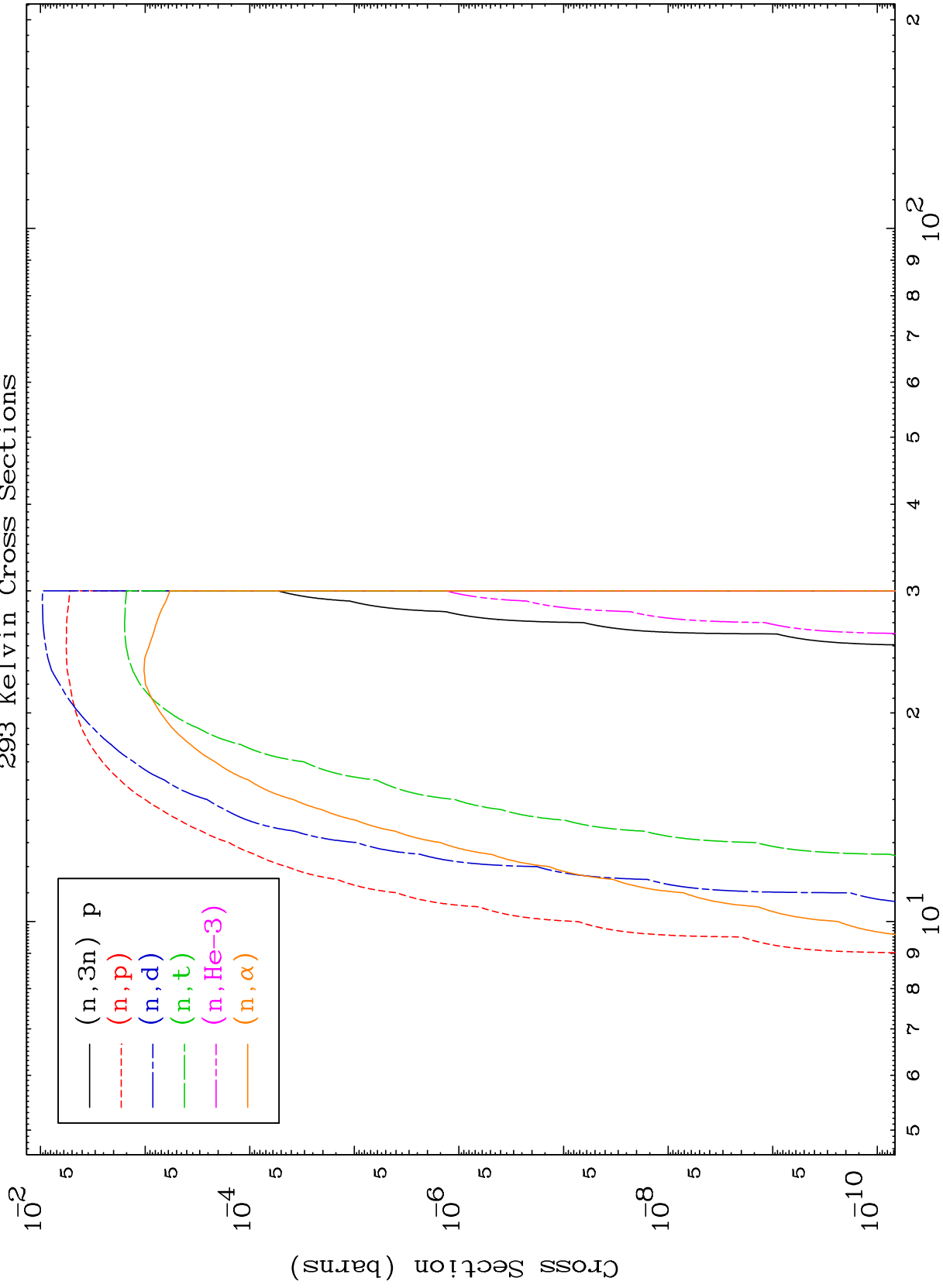
33-As-83



3

Incident Energy (MeV)

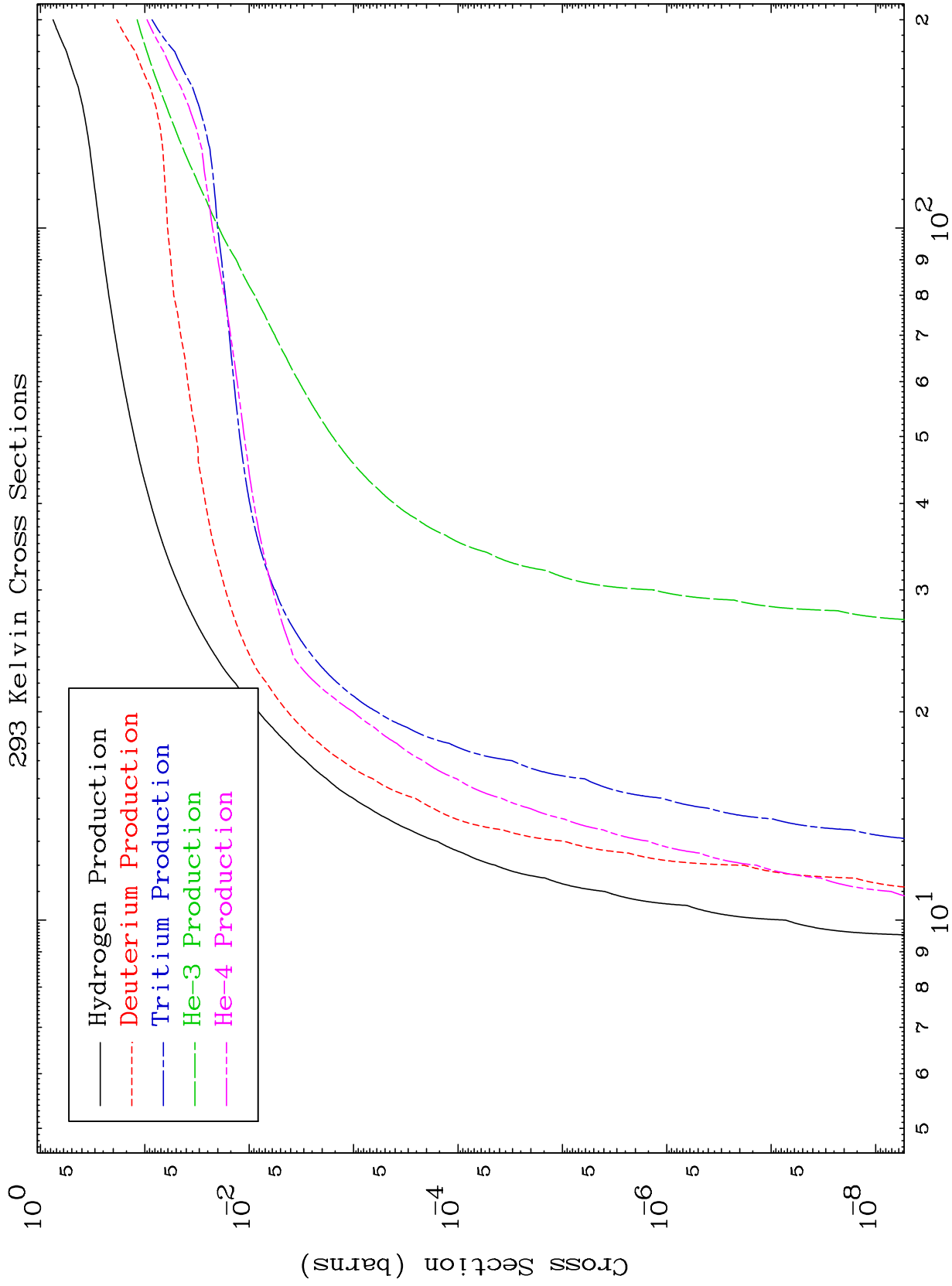
33-As-83



MAT 3349

Particle Production  
293 Kelvin Cross Sections

33-As-83



5

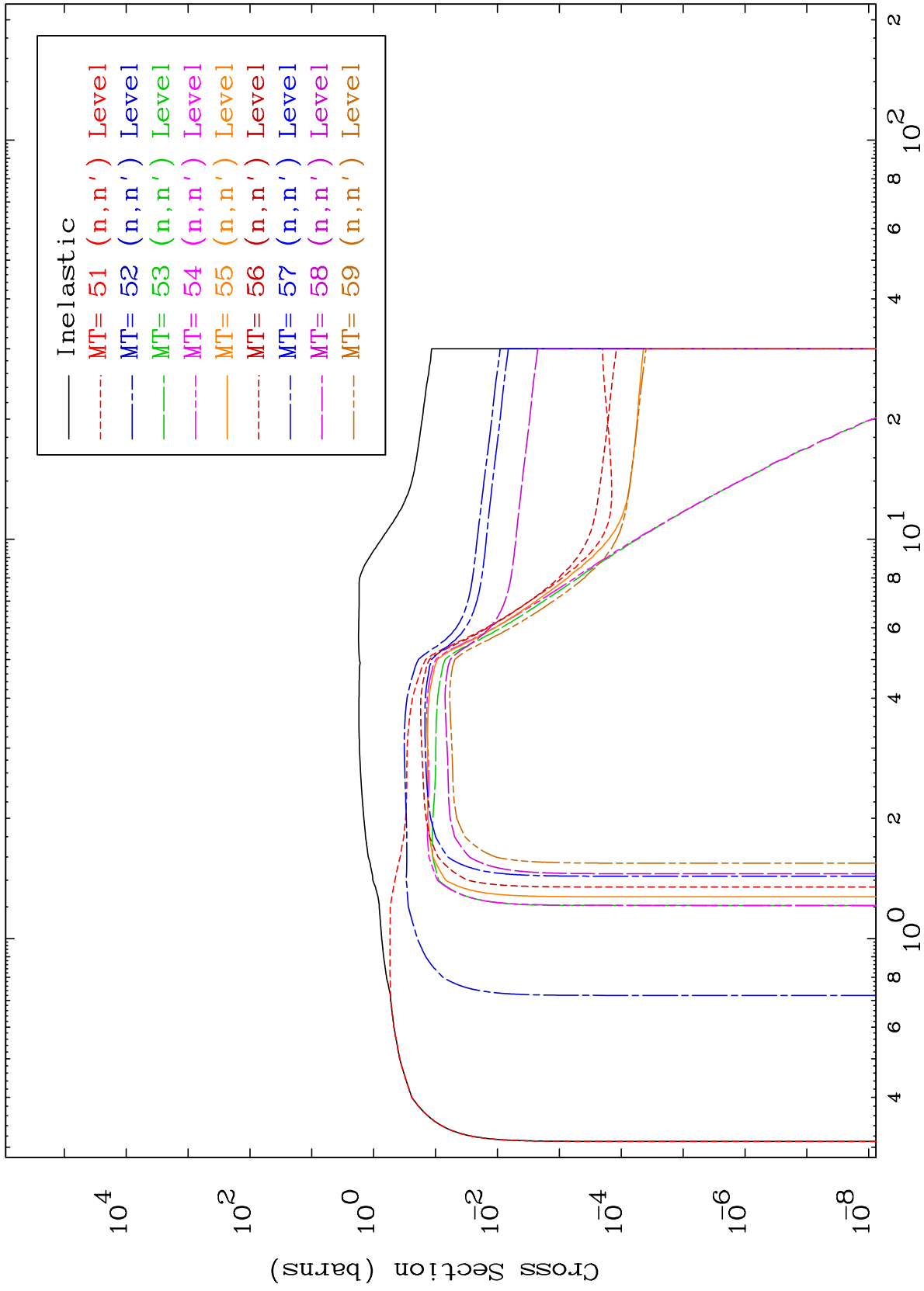
Incident Energy (MeV)

33-As-83

MAT 3349

(n,n') Level  
293 Kelvin Cross Sections

33-As-83



6

Incident Energy (MeV)

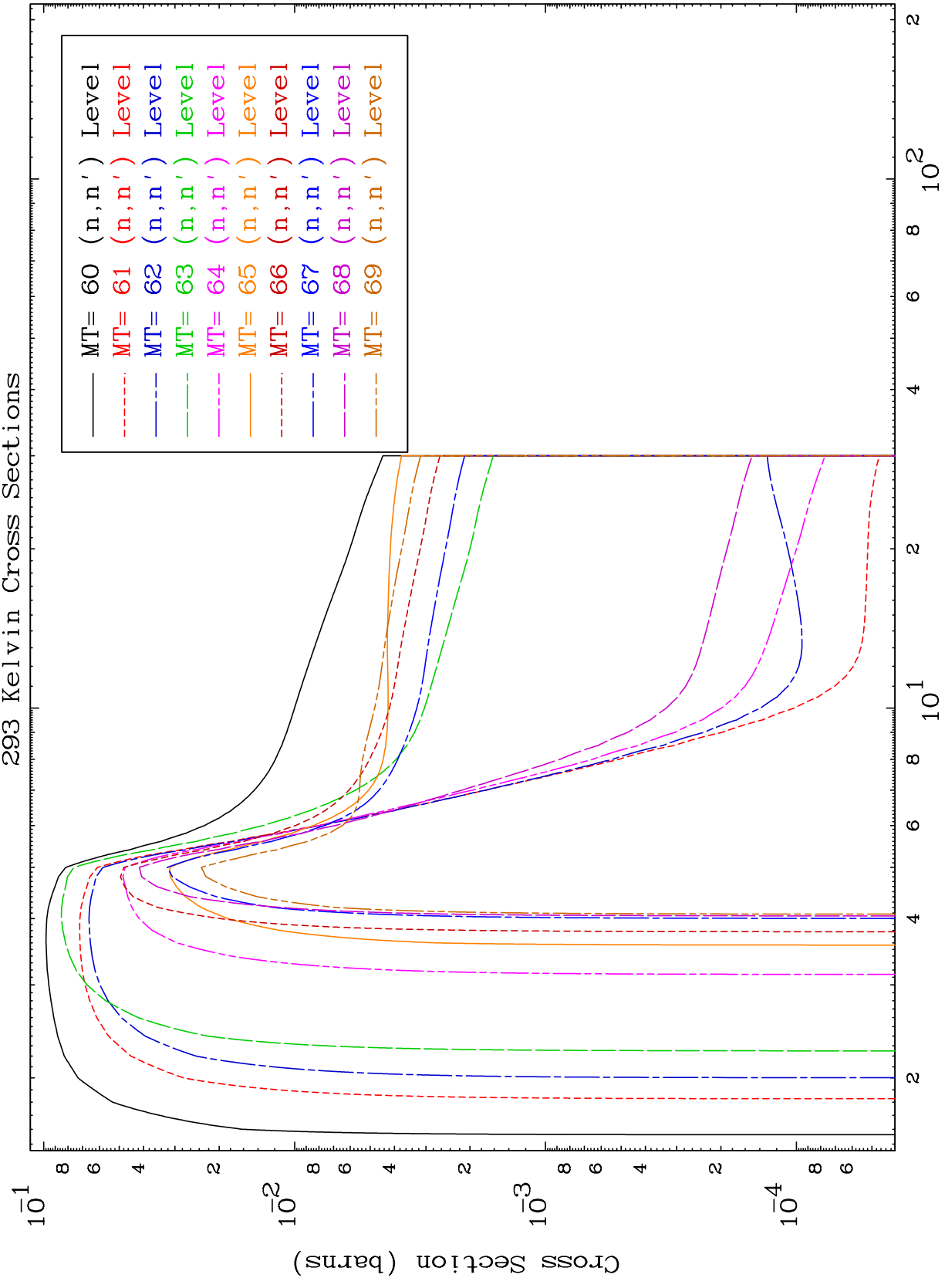
33-As-83

MAT 3349

(n, n') Level

33-As-83

293 Kelvin Cross Sections

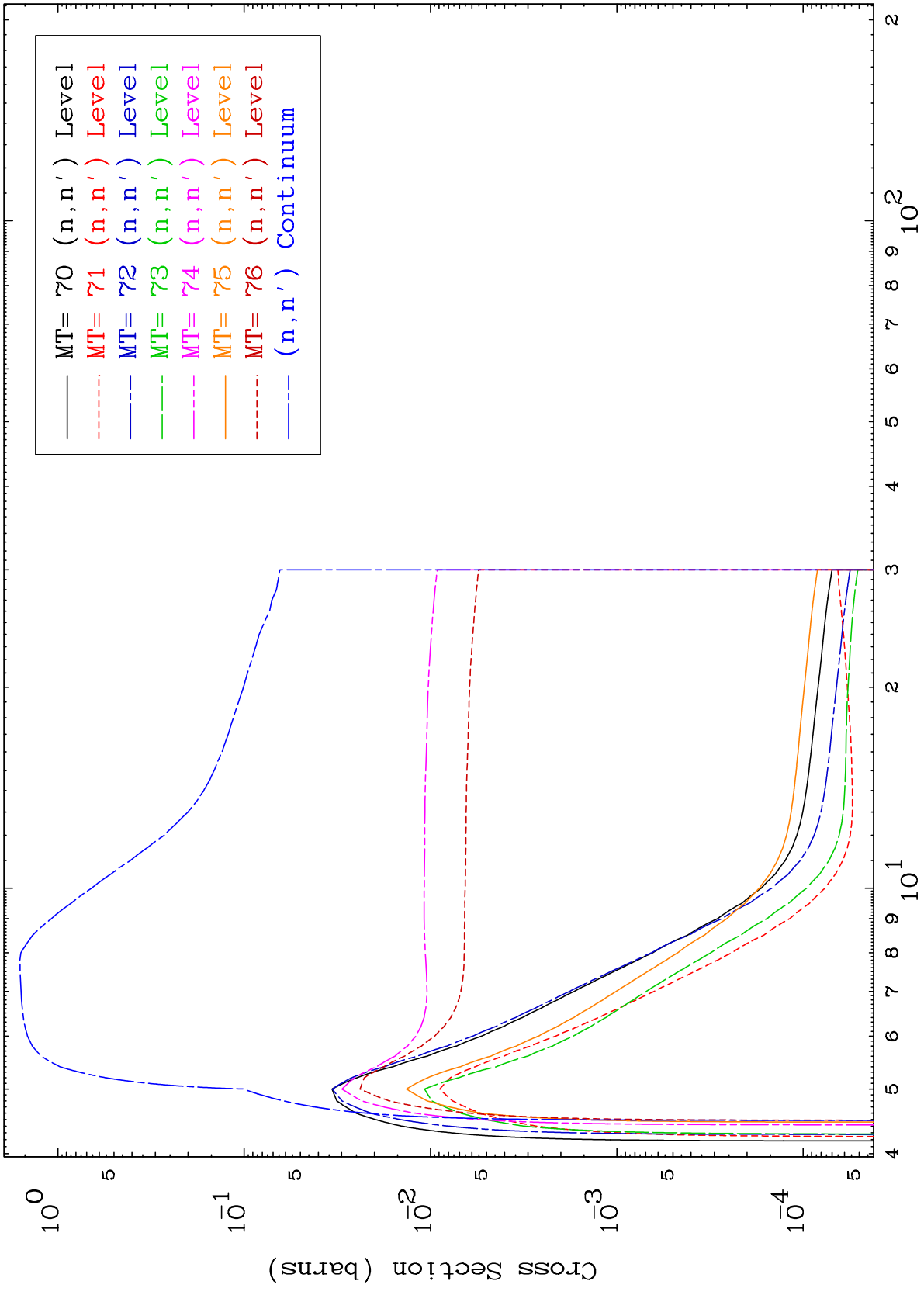


7

Incident Energy (MeV)

33-As-83

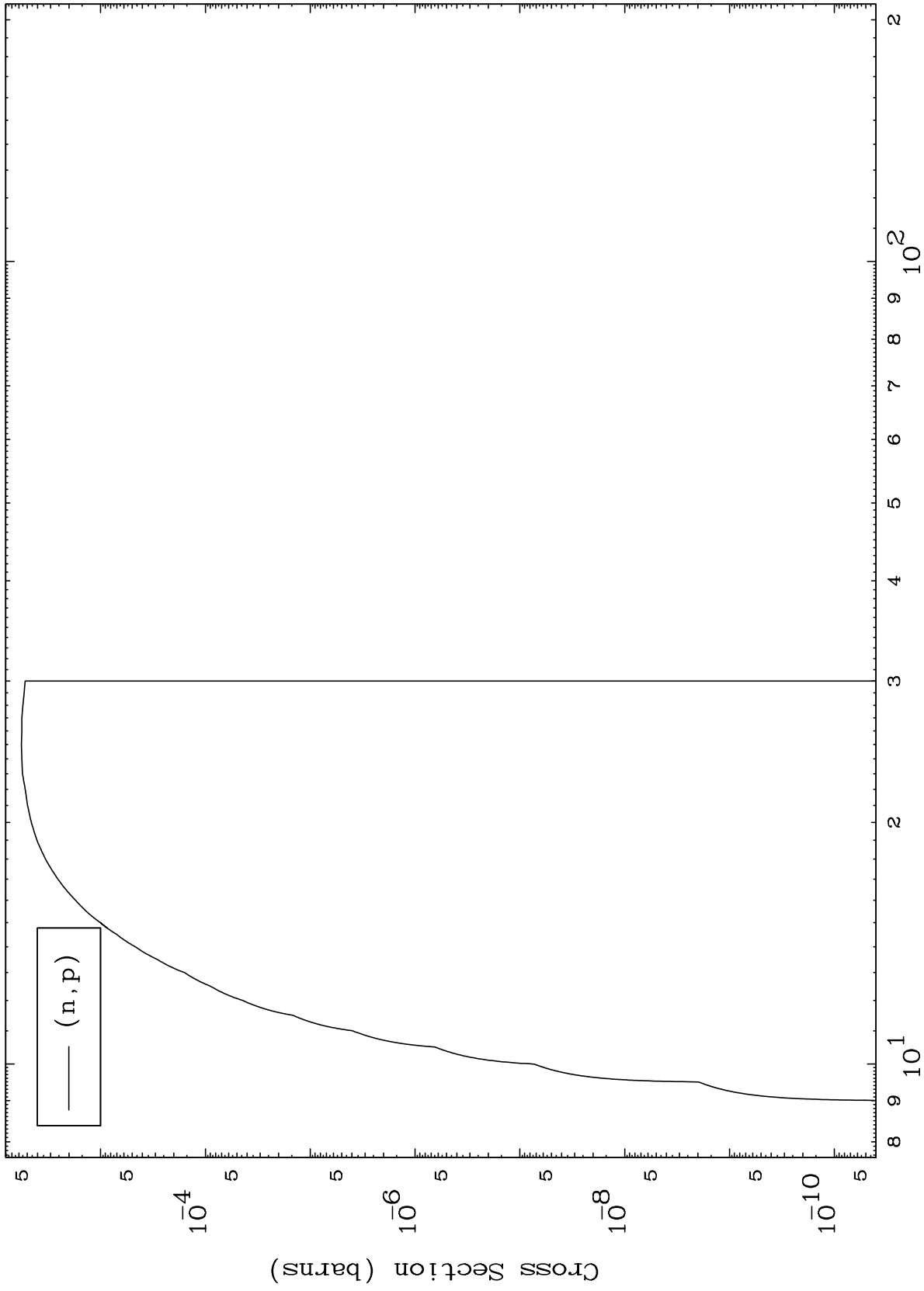




MAT 3349

(n,p) Levels  
293 Kelvin Cross Sections

33-As-83



9

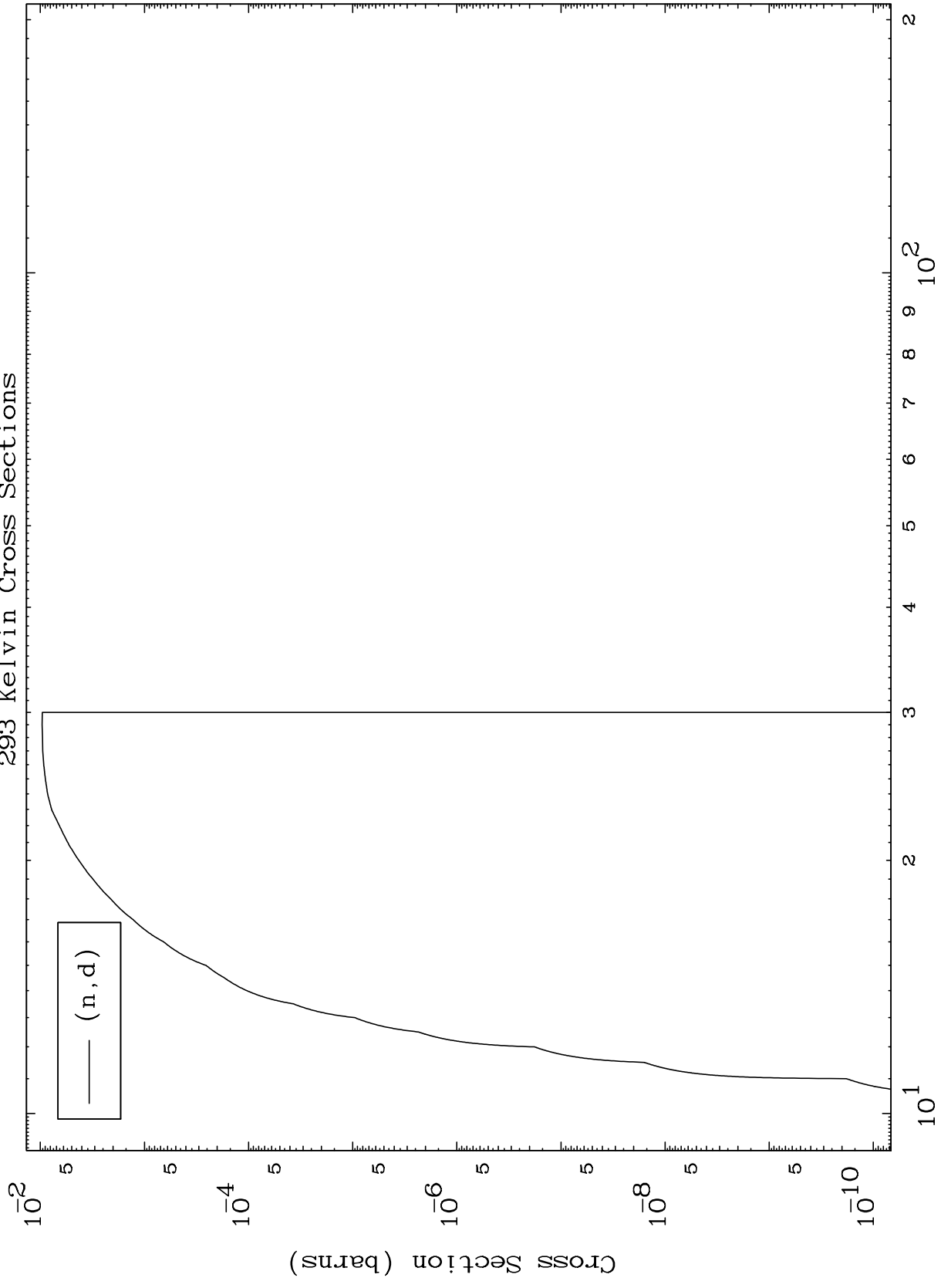
Incident Energy (MeV)

33-As-83

MAT 3349

(n,d) Levels  
293 Kelvin Cross Sections

33-As-83



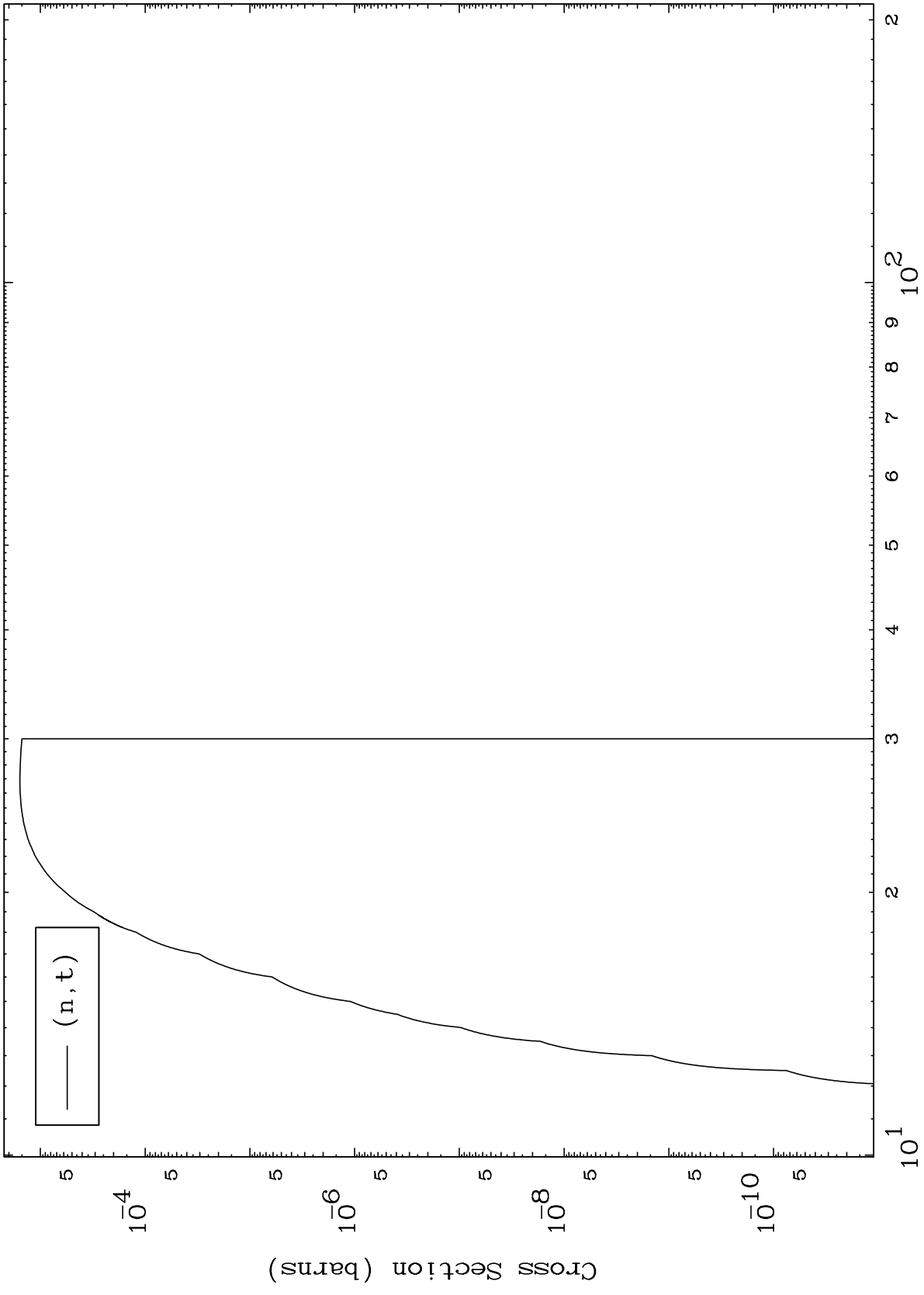
Incident Energy (MeV)

33-As-83

MAT 3349

(n,t) Levels  
293 Kelvin Cross Sections

33-As-83



11

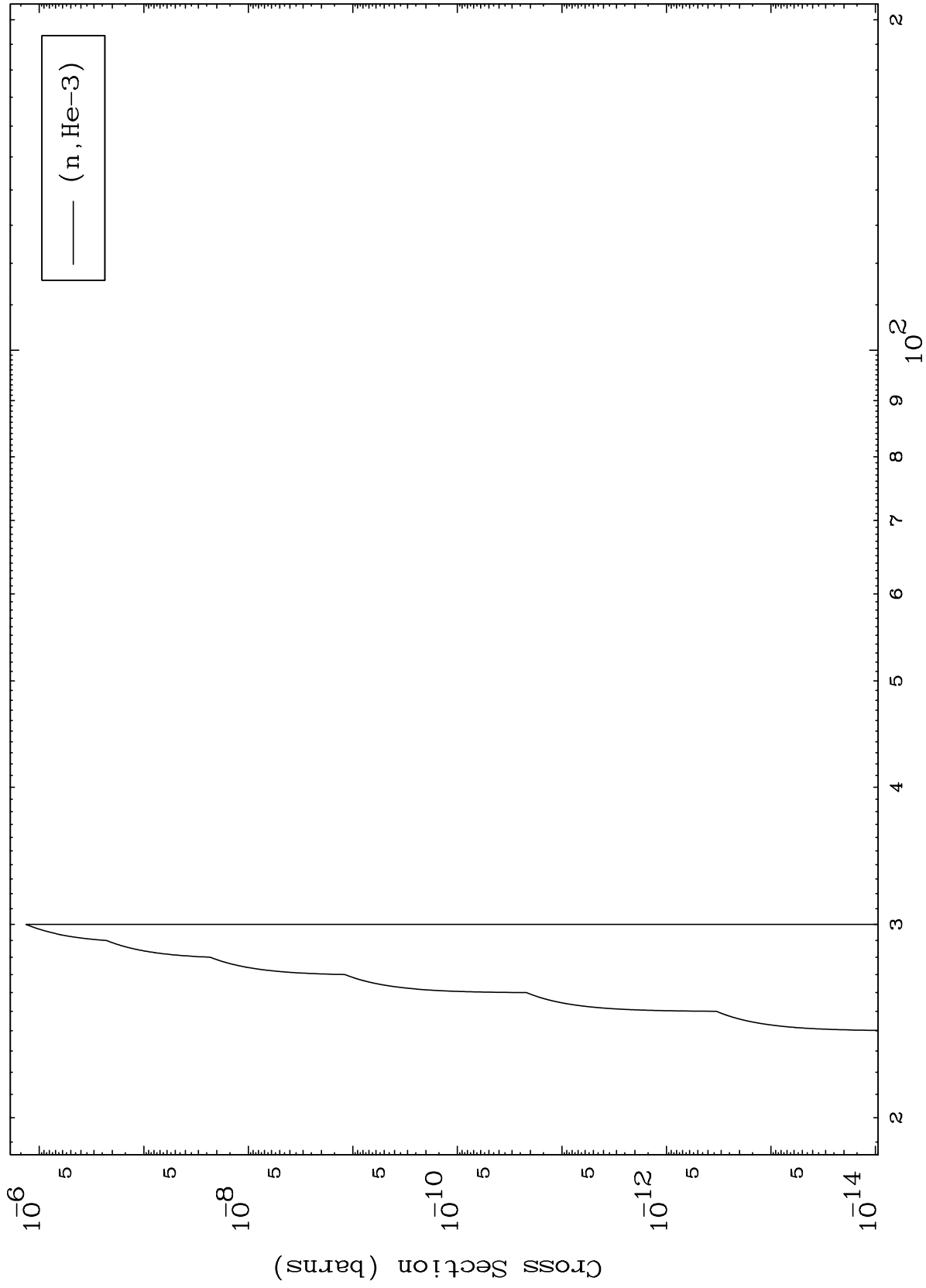
Incident Energy (MeV)

33-As-83

MAT 3349

(n,He3) Levels  
293 Kelvin Cross Sections

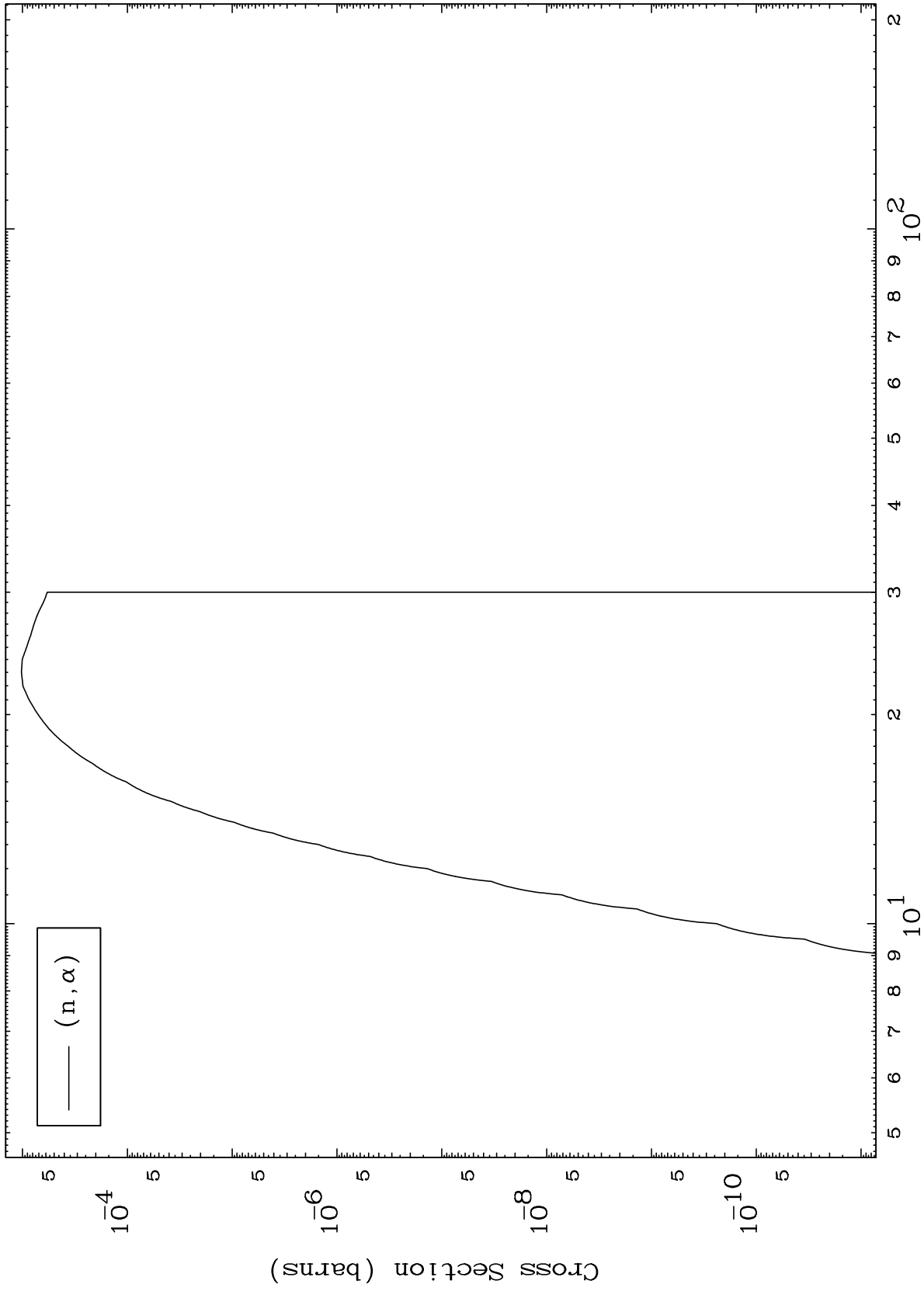
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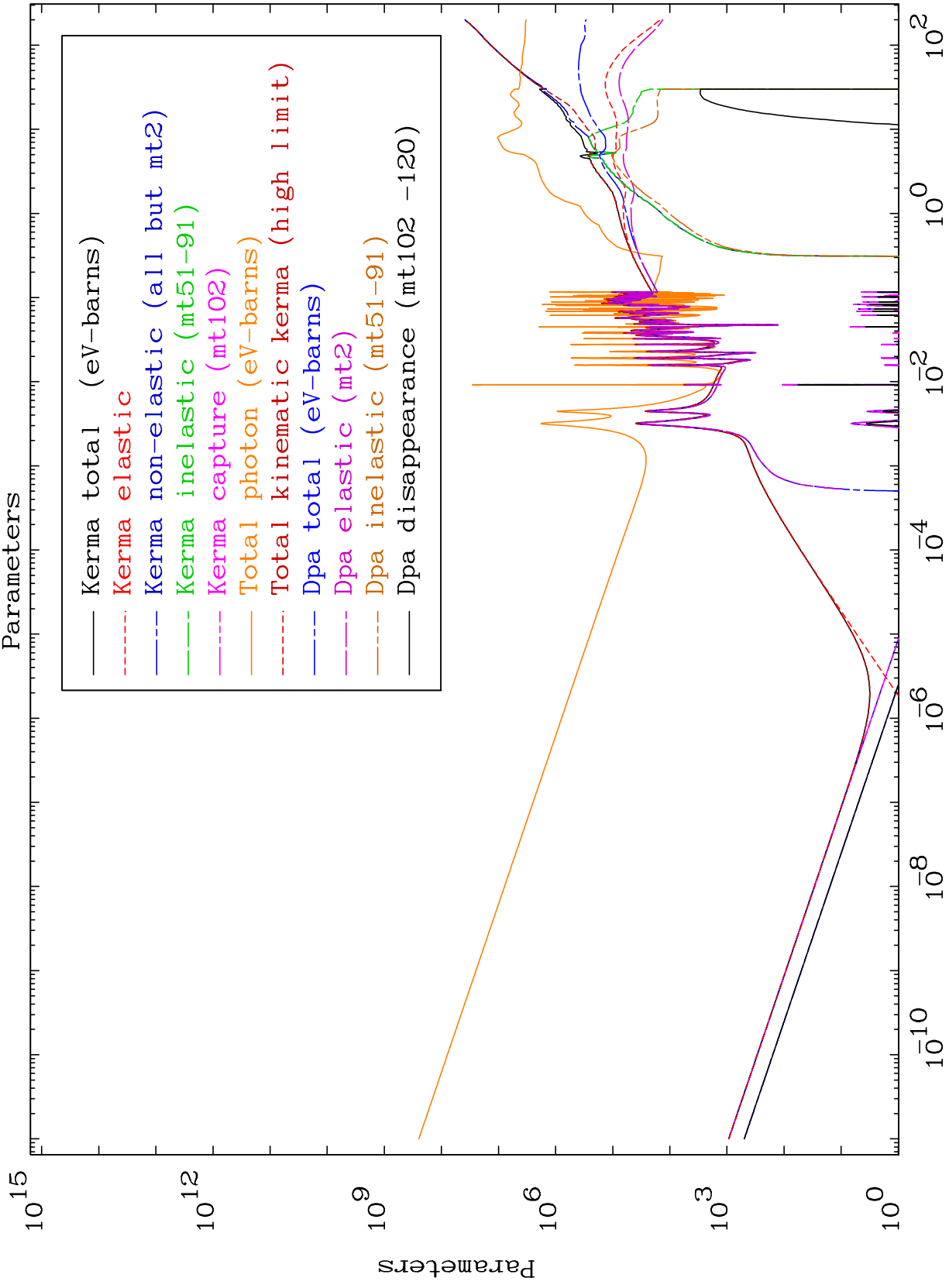


12

Incident Energy (MeV)

33-As-83

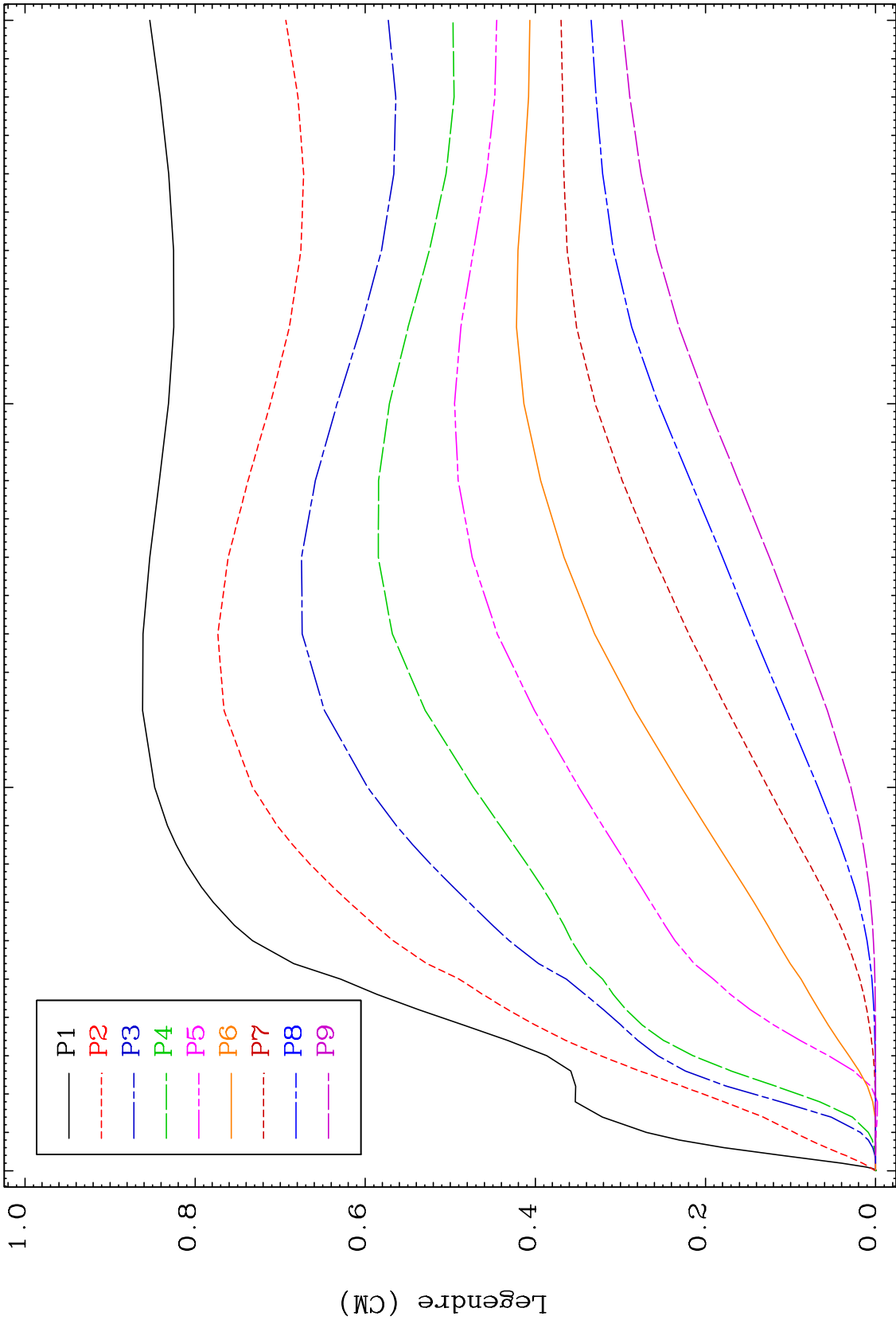




MAT 3349

Elastic Legendre Coefficients

33-As-83



15

Incident Energy (MeV)

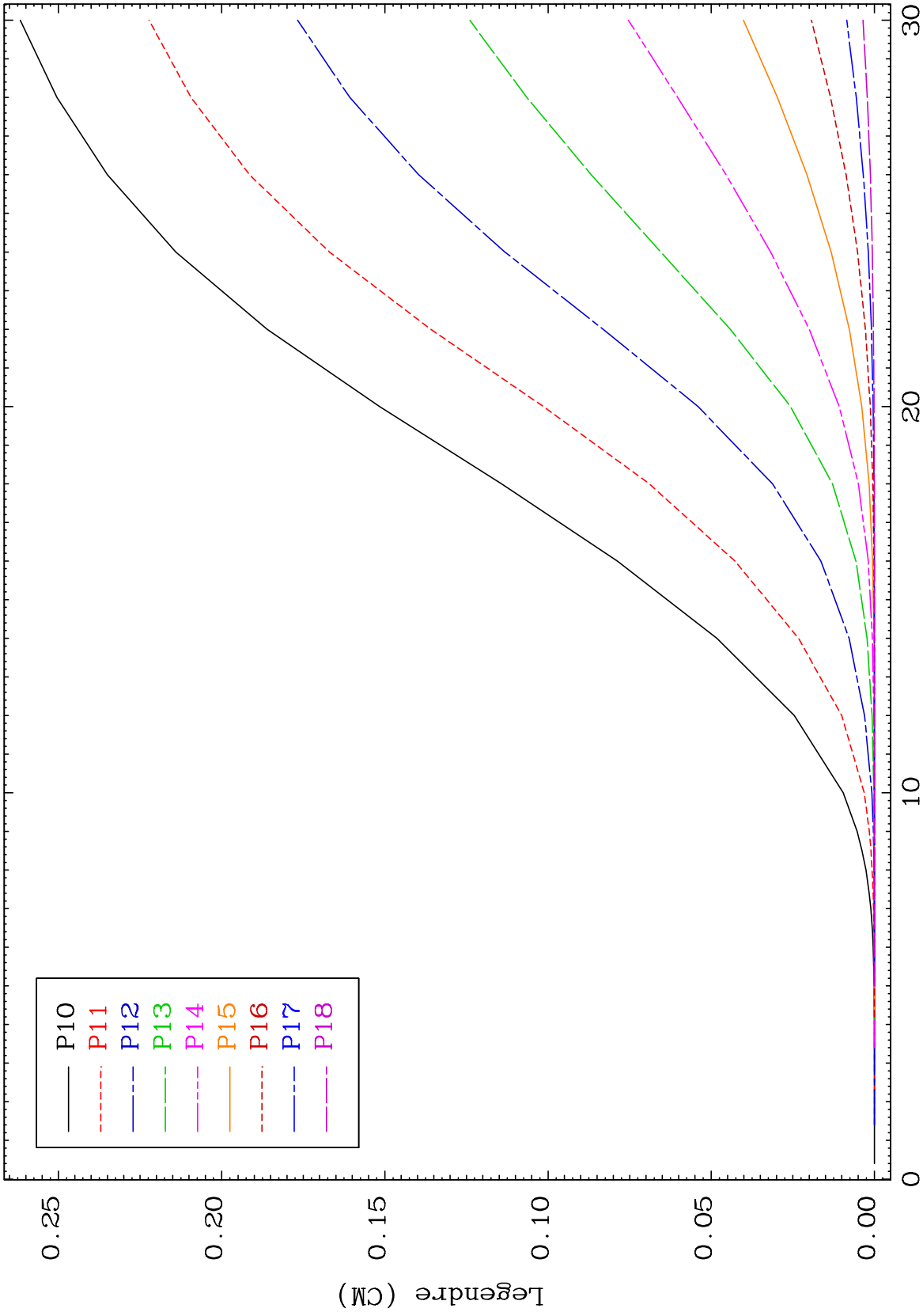
33-As-83



MAT 3349

Elastic Legendre Coefficients

33-As-83



16

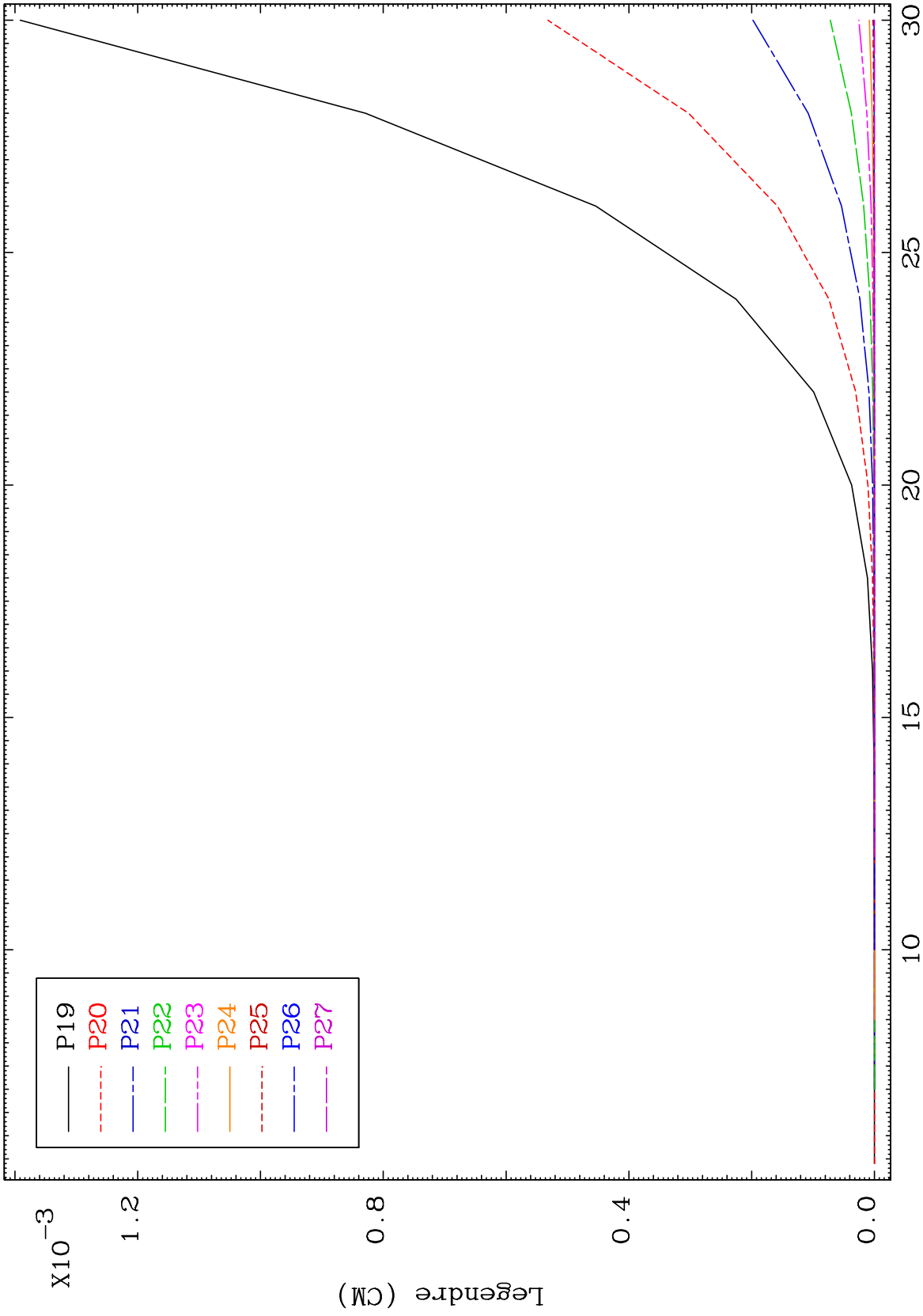
Incident Energy (MeV)

33-As-83

MAT 3349

### Elastic Legendre Coefficients

33-As-83



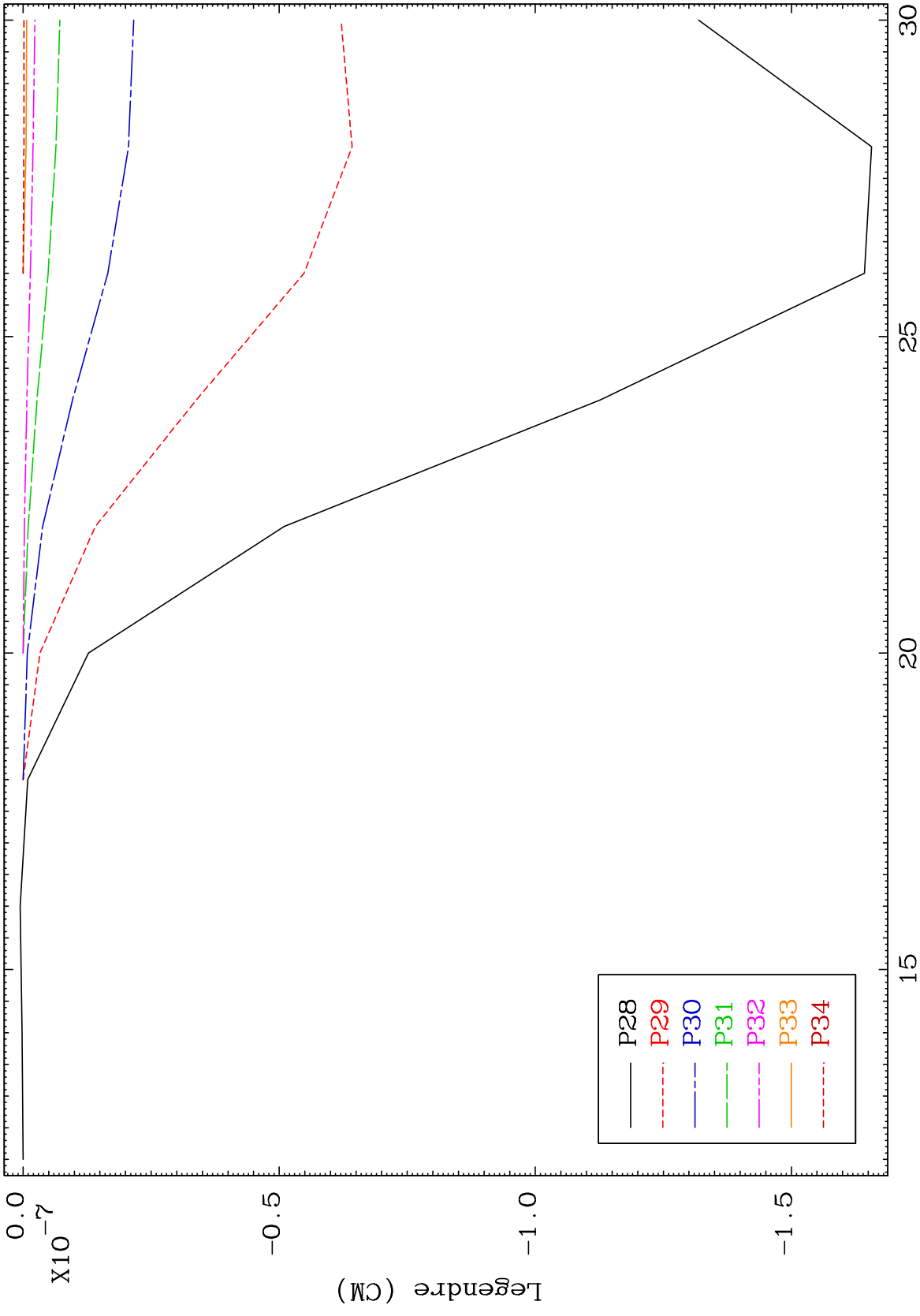
17

33-As-83

MAT 3349

Elastic Legendre Coefficients

33-As-83



18

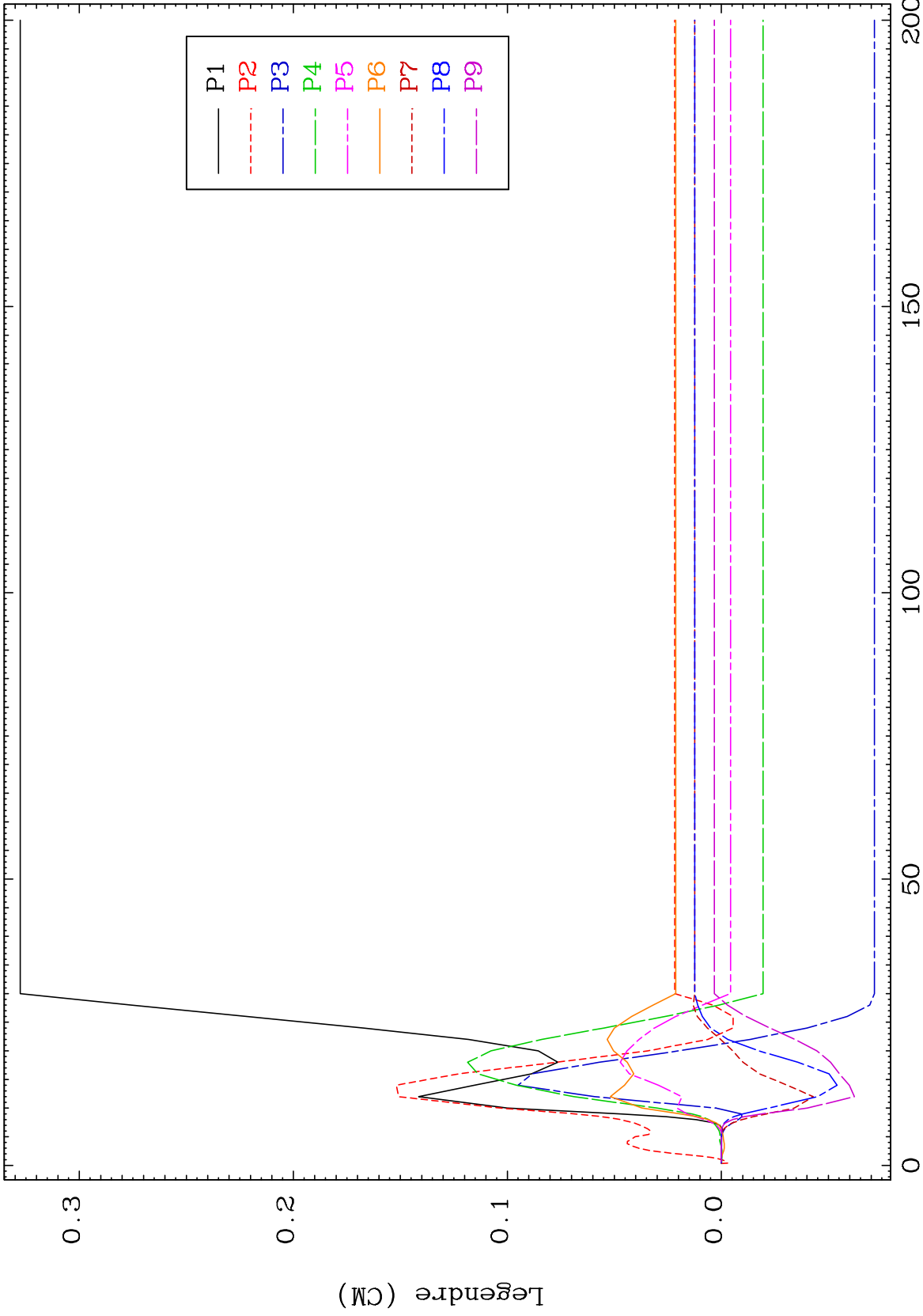
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



19

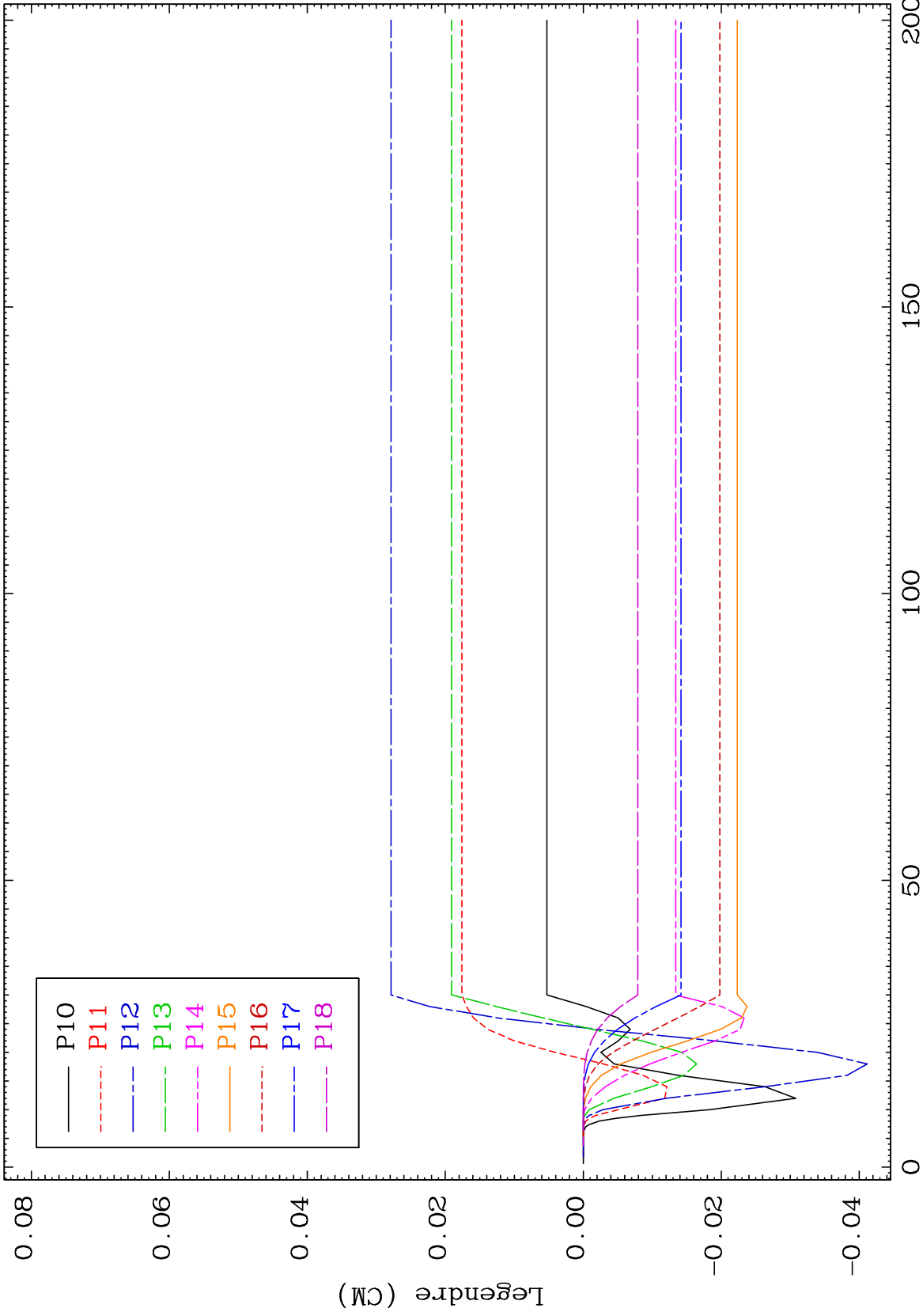
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



20

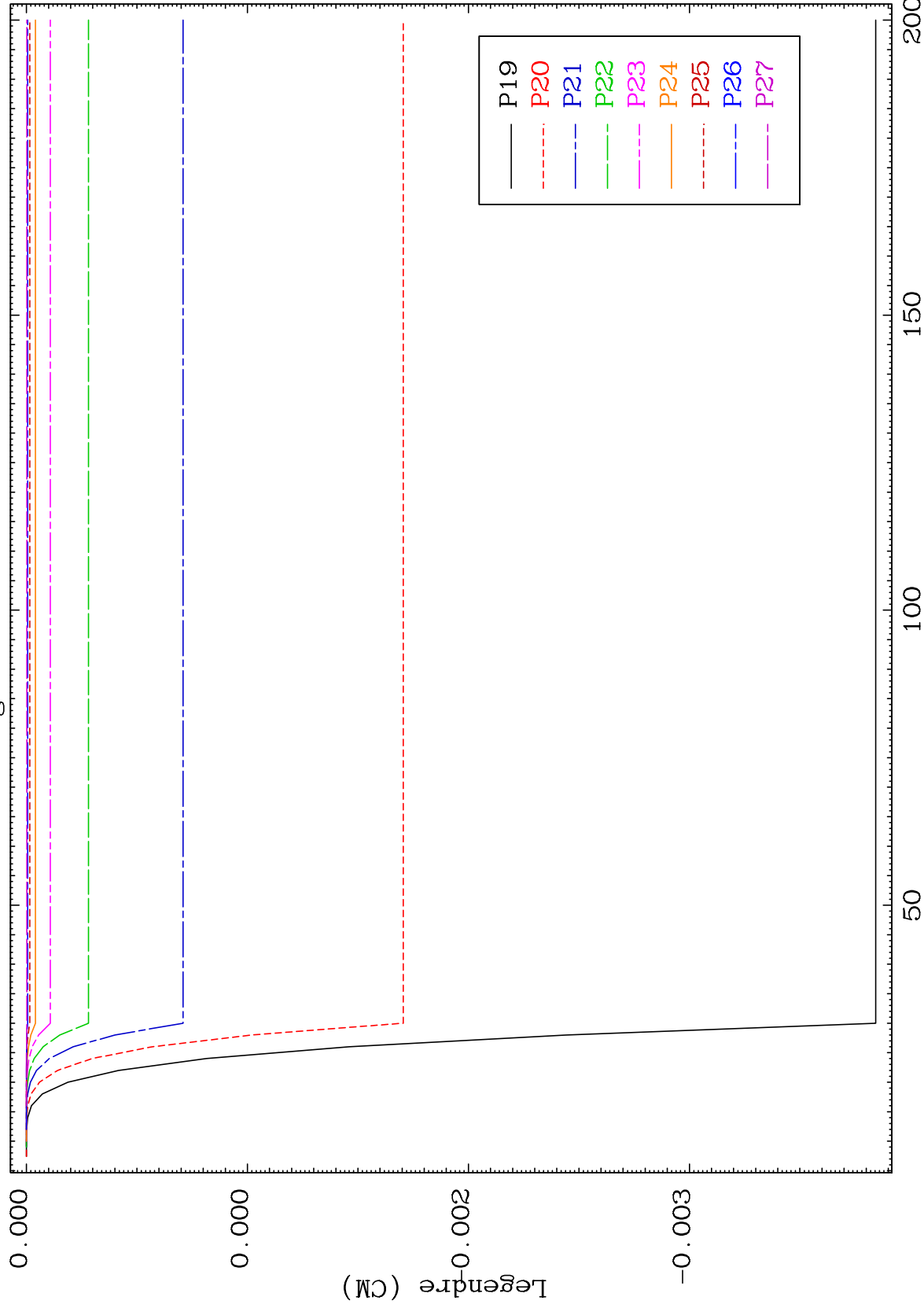
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



21

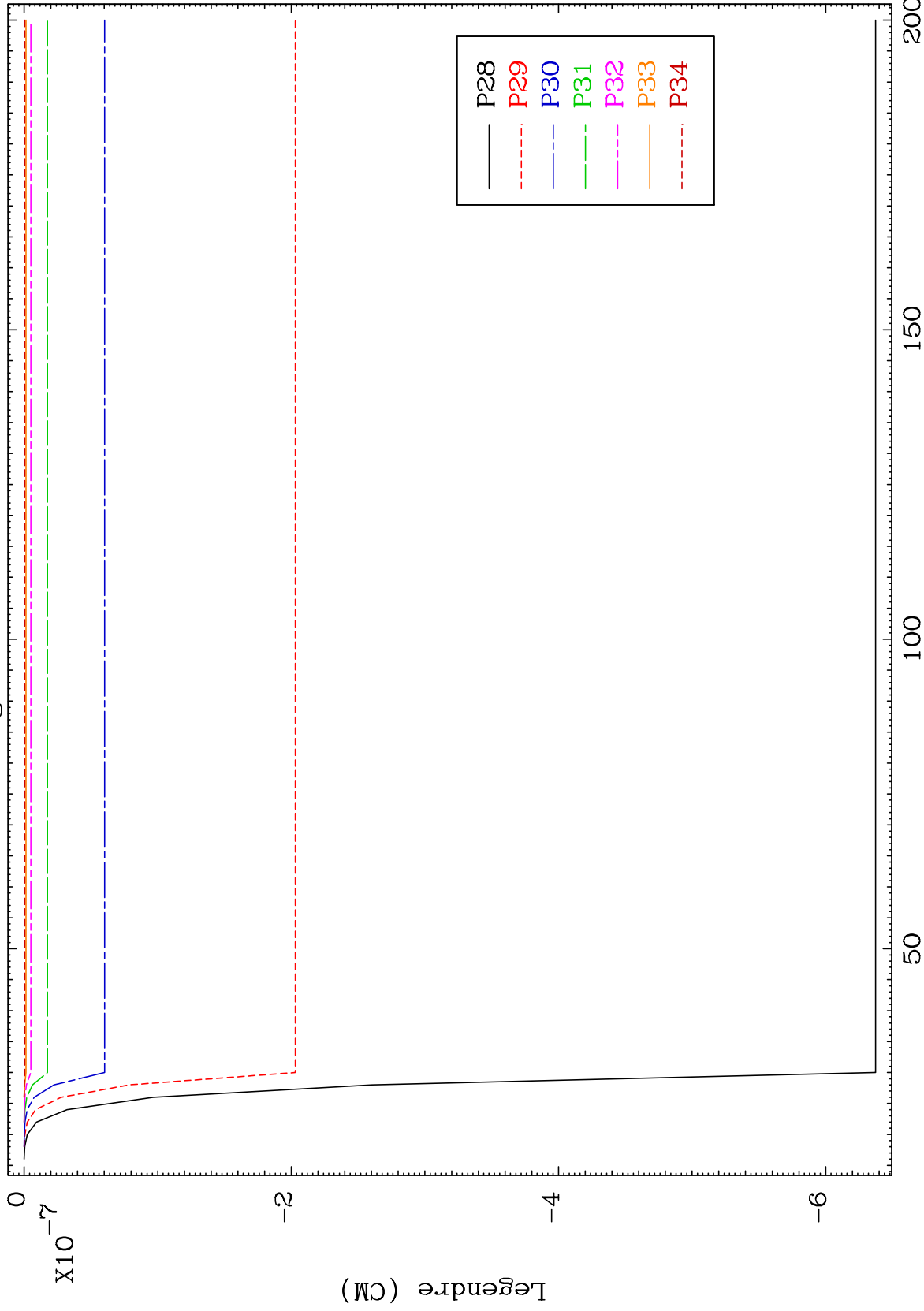
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



22

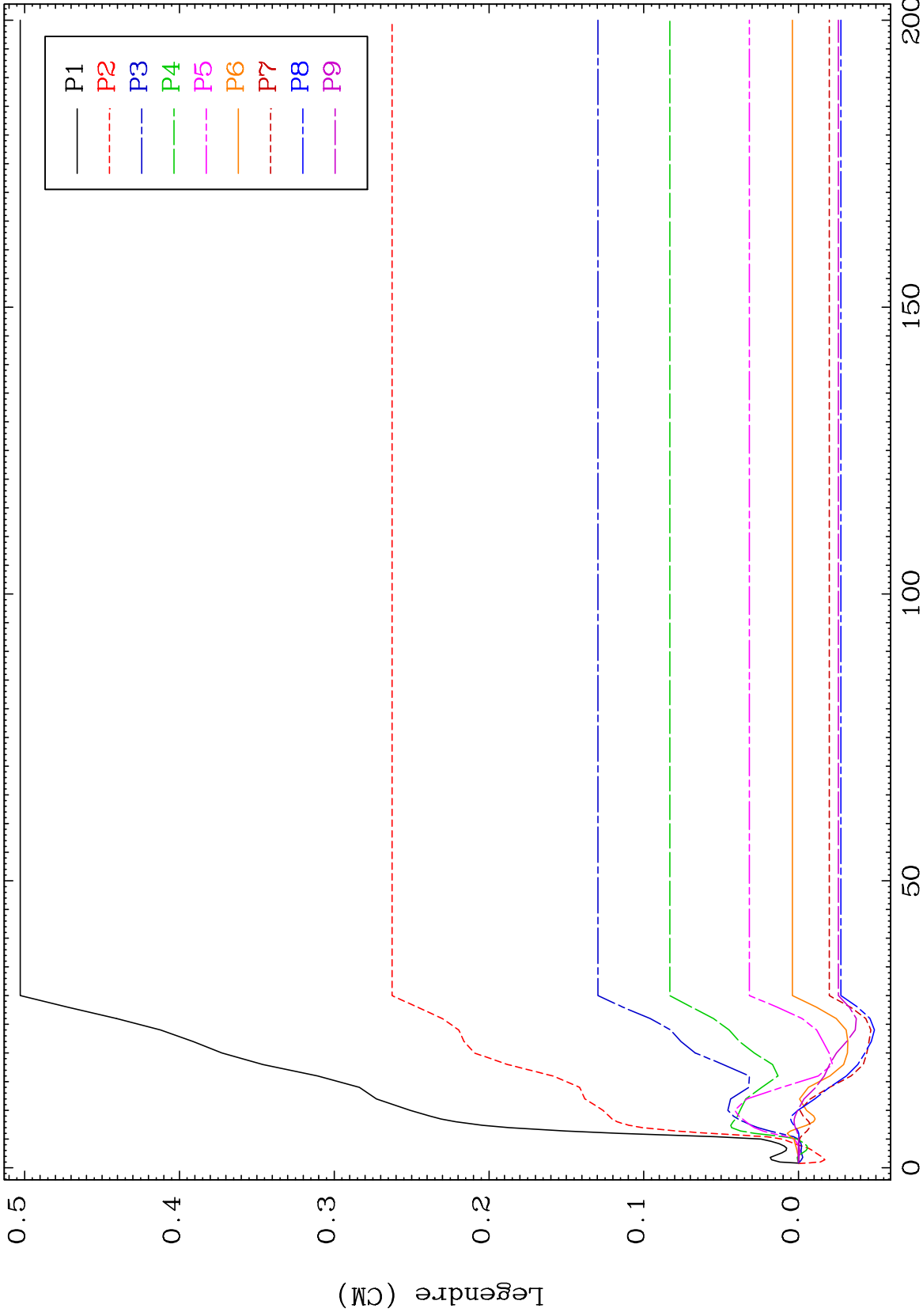
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



33

Incident Energy (MeV)

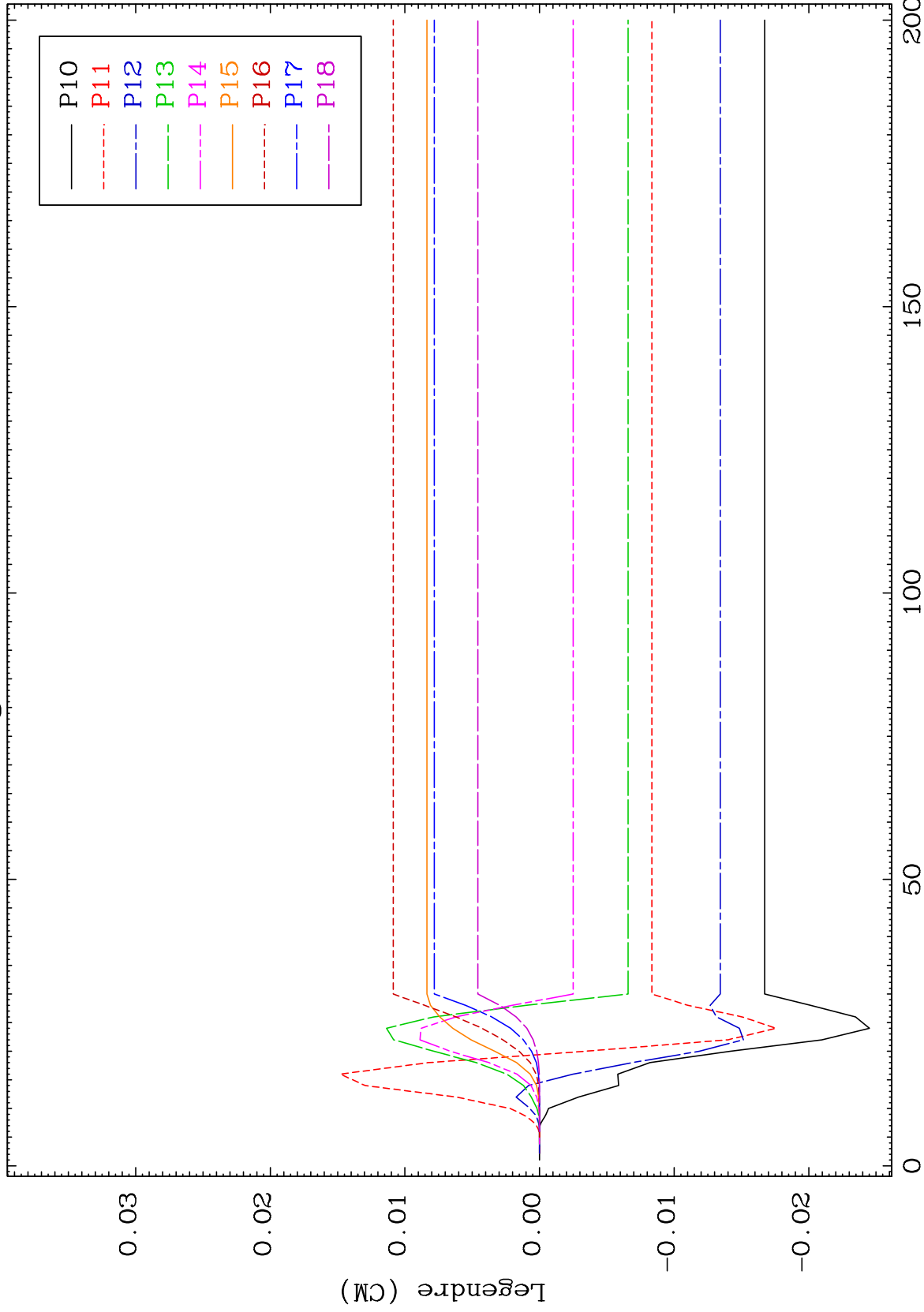
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MAT 3349

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

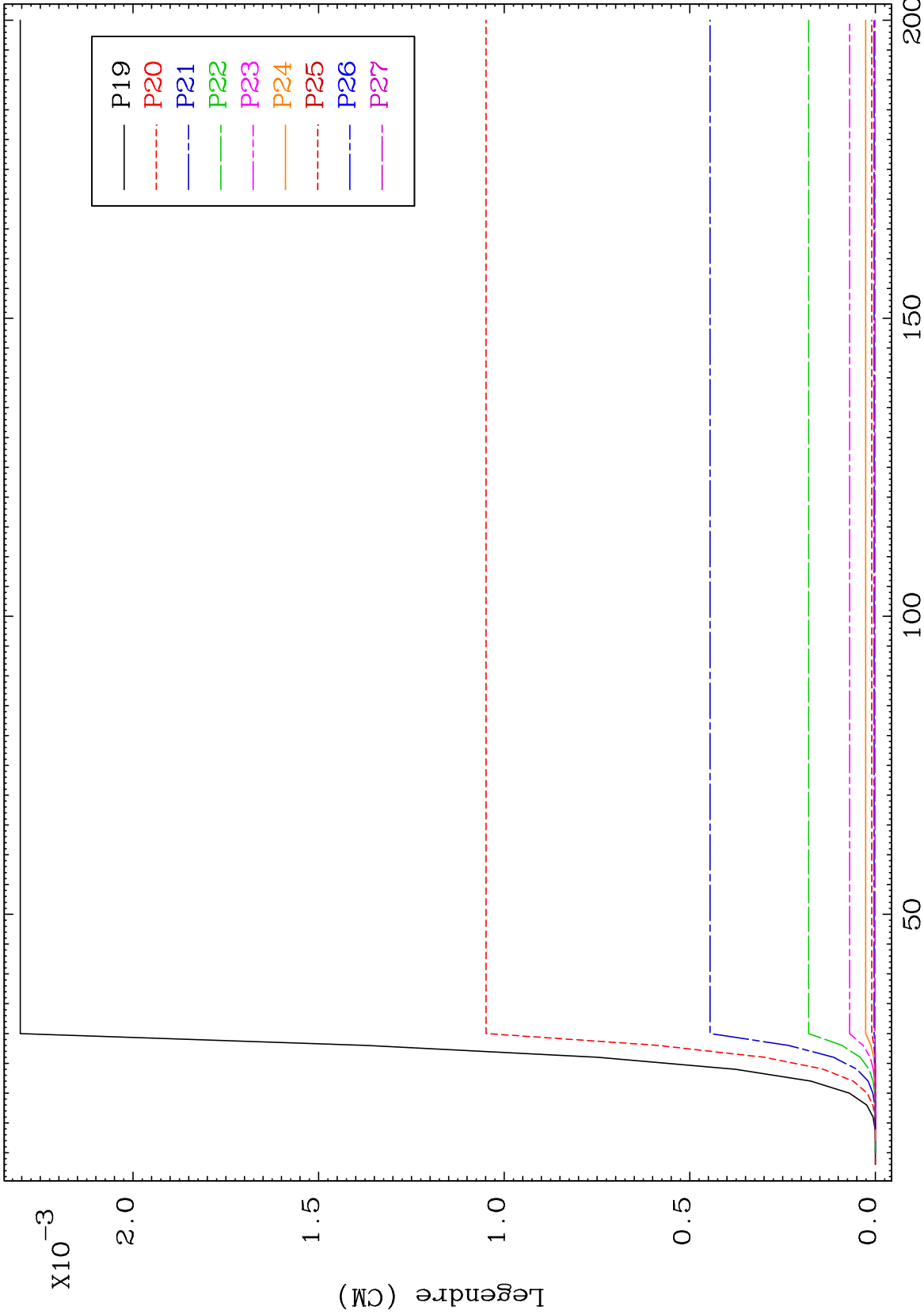
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24

Incident Energy (MeV)

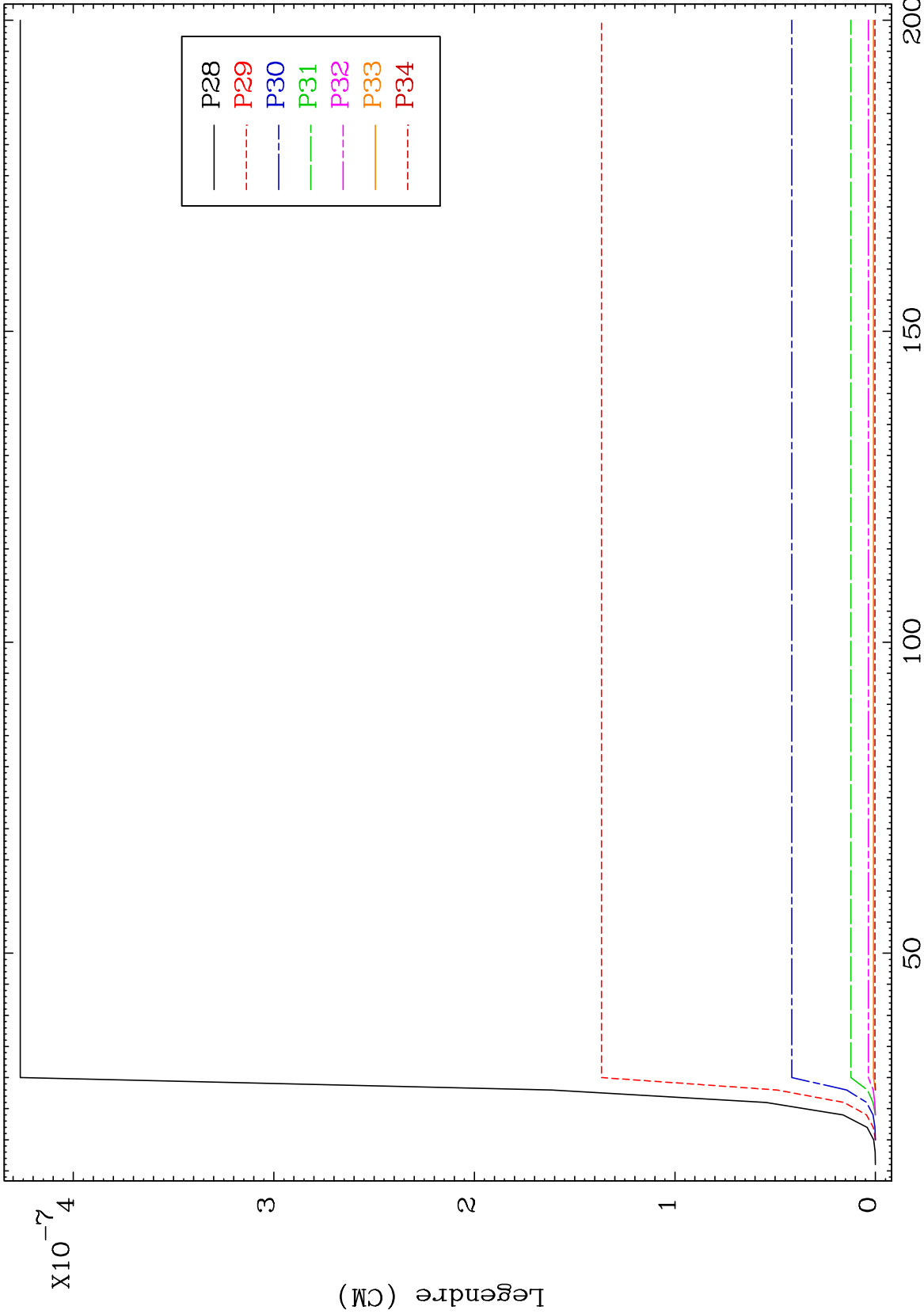
33-As-83



MAT 3349

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

33-As-83



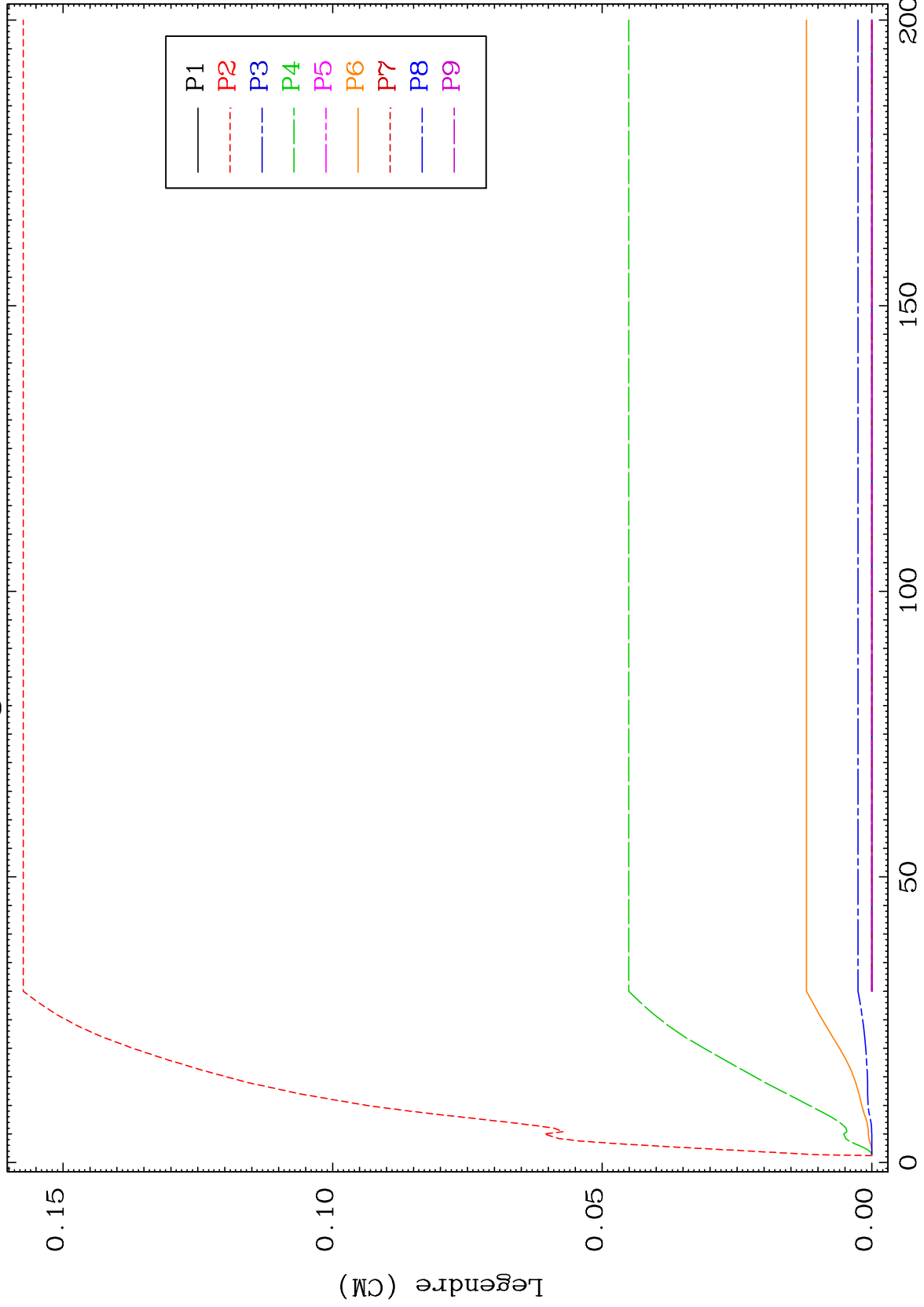
26

33-As-83

MAT 3349

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

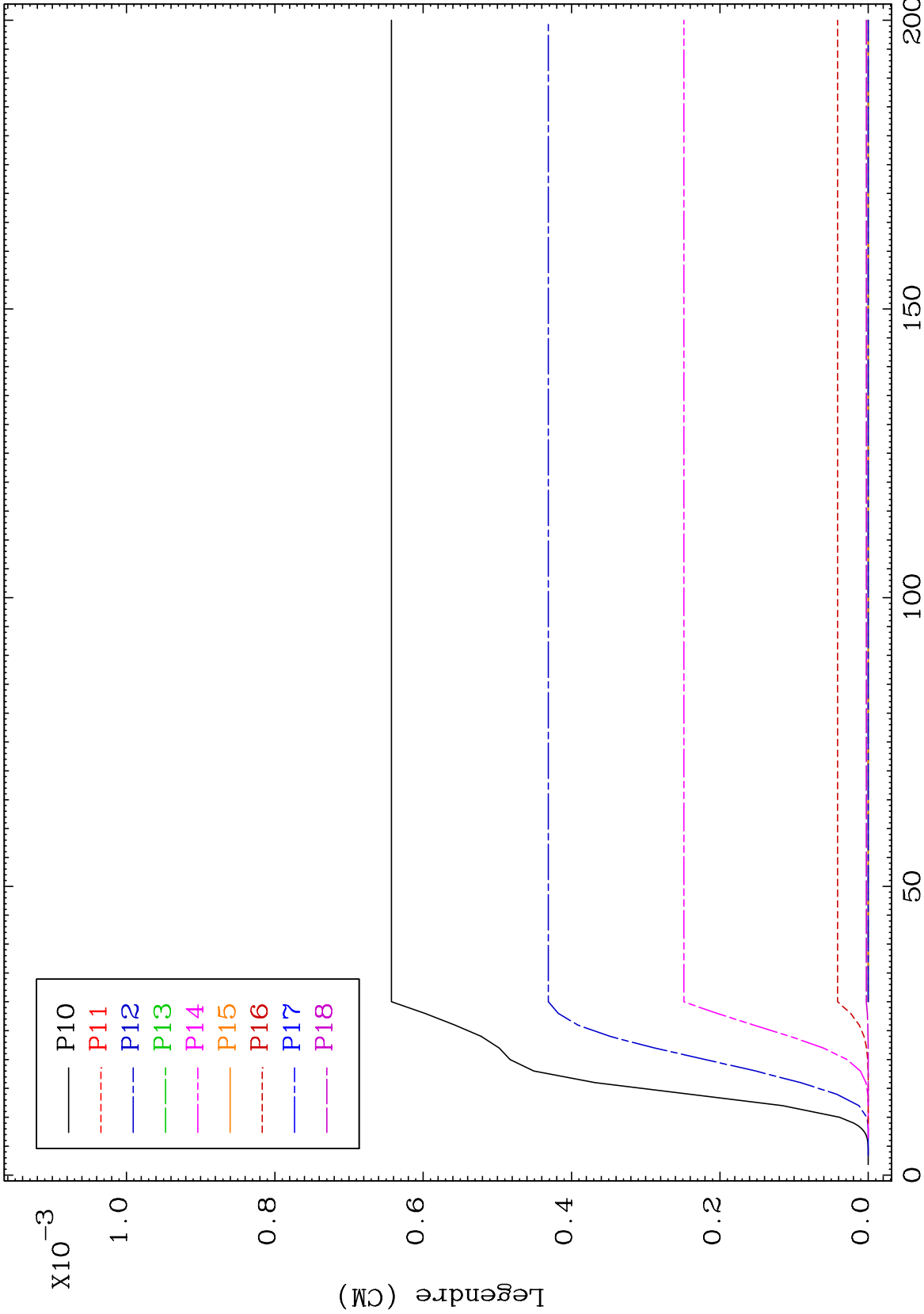
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27

Incident Energy (MeV)

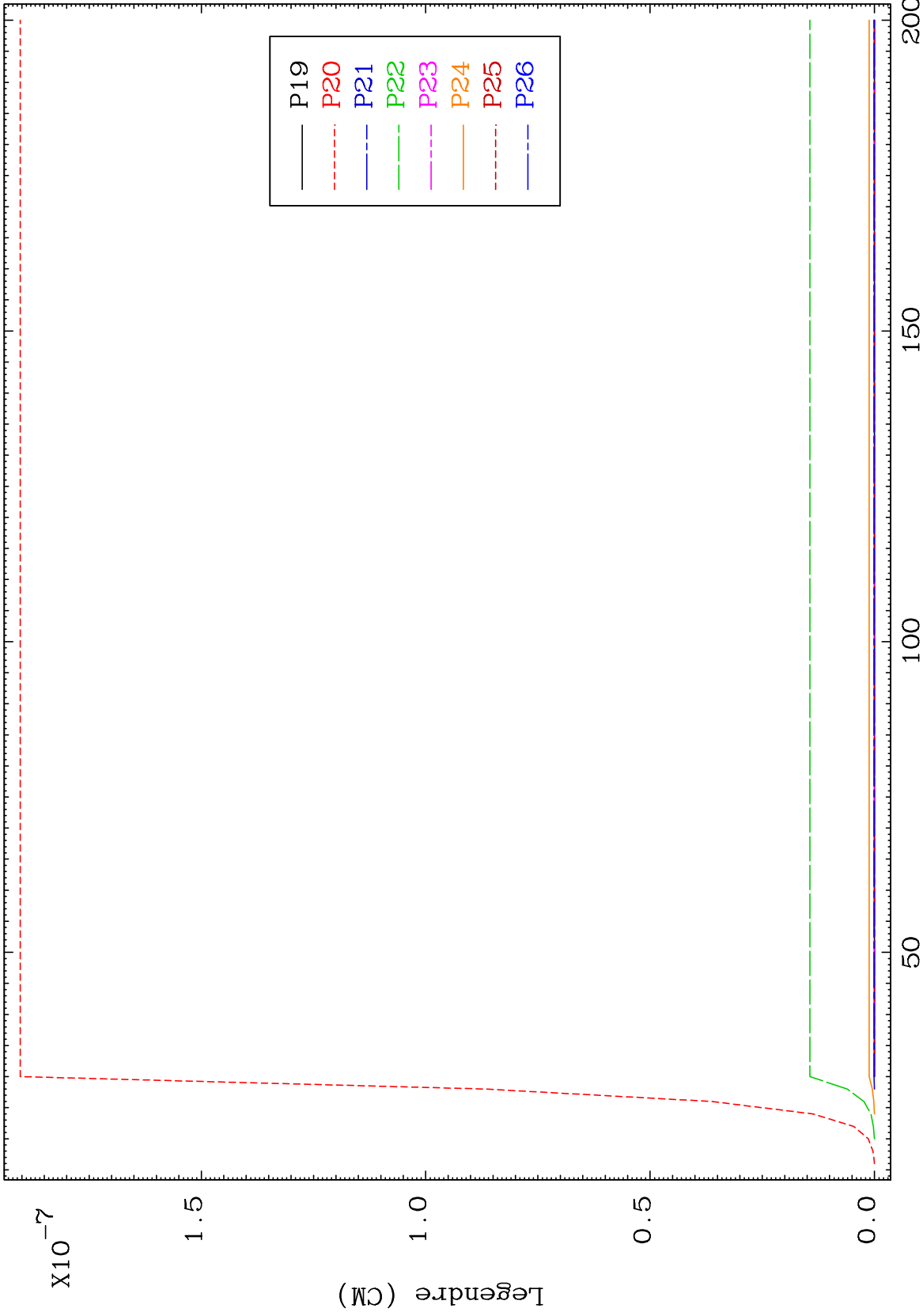
33-As-83



MAT 3349

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

33-As-83



29

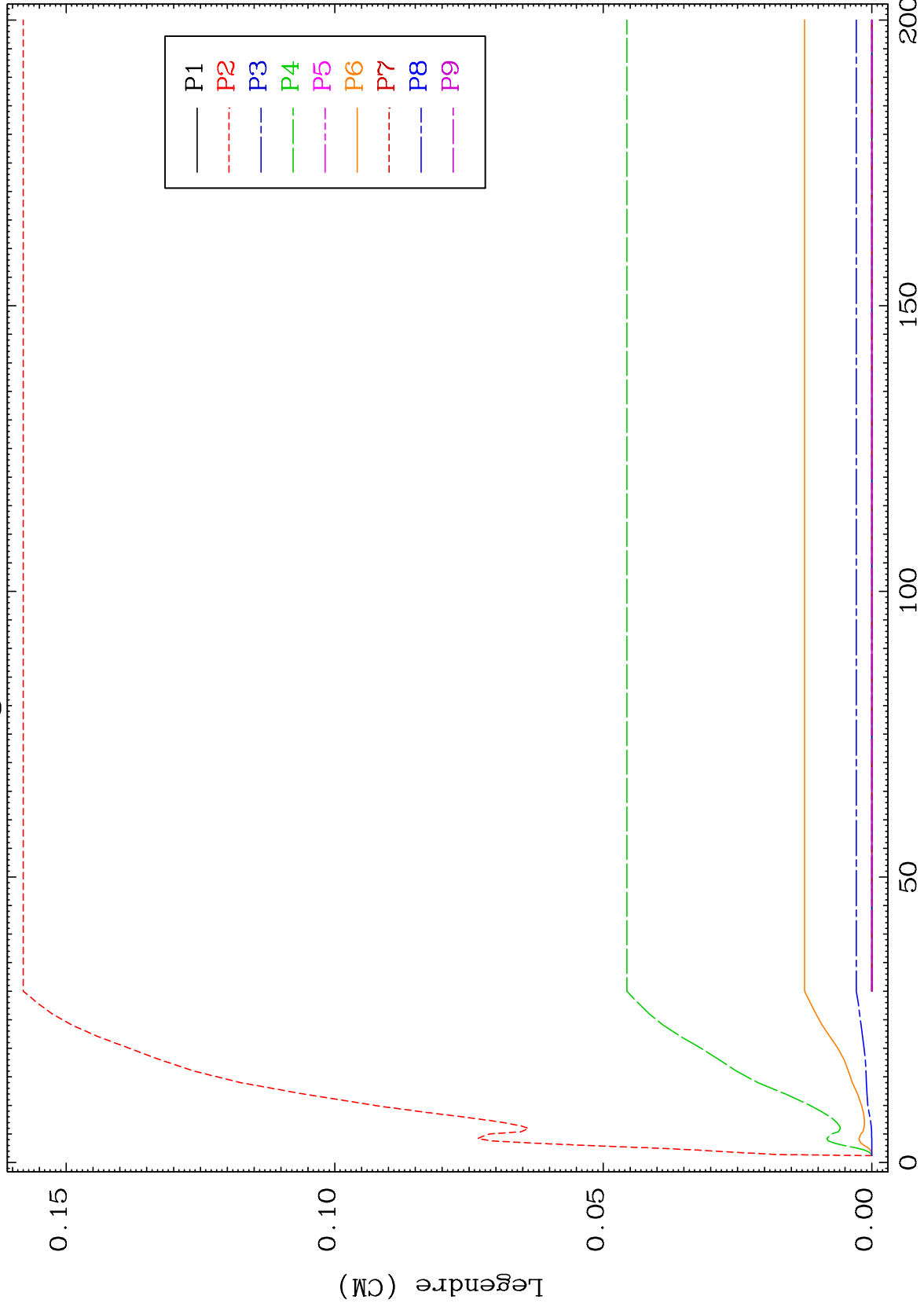
Incident Energy (MeV)

33-As-83

MAT 3349

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

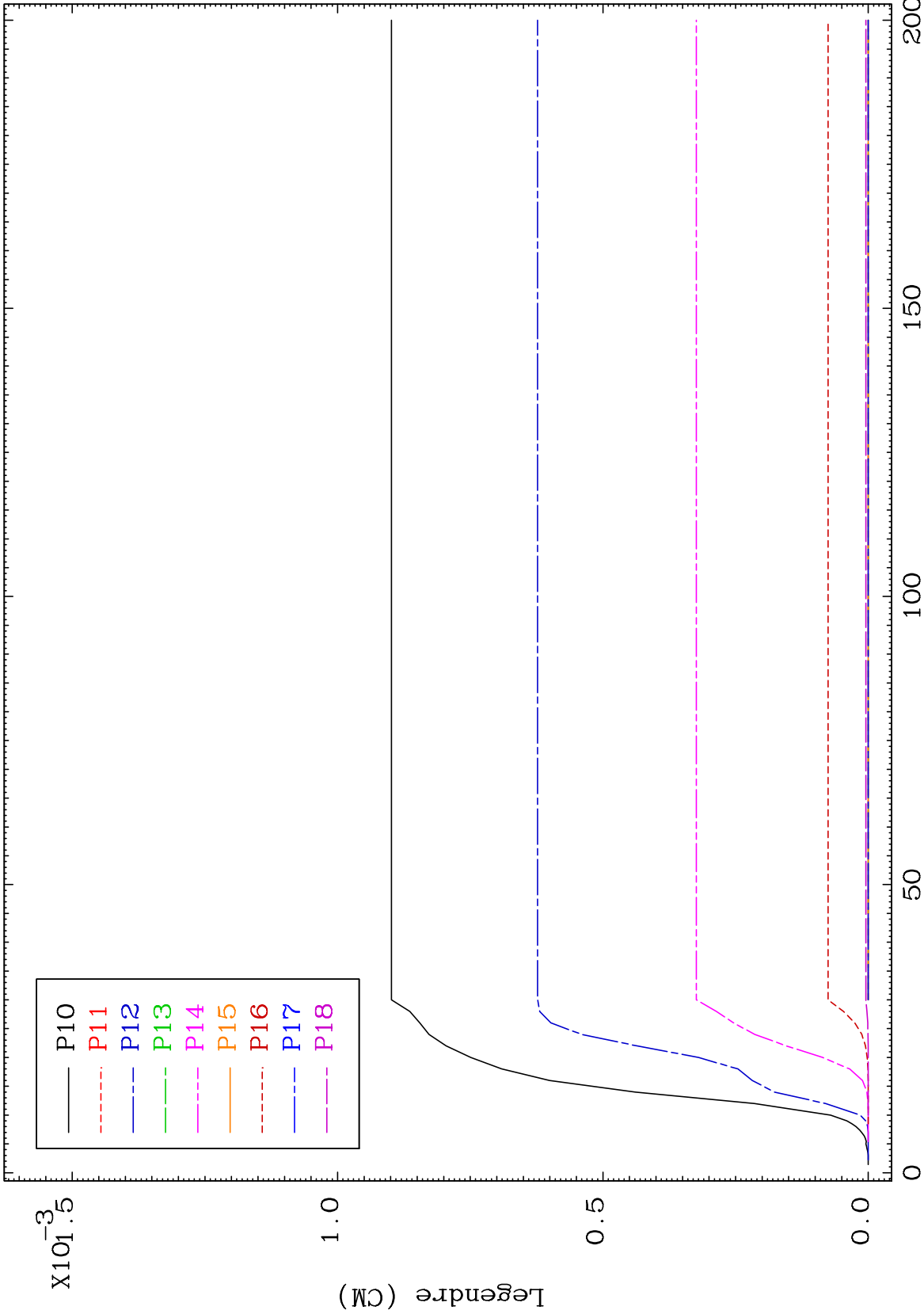
33-As-83



33-As-83

Incident Energy (MeV)

30

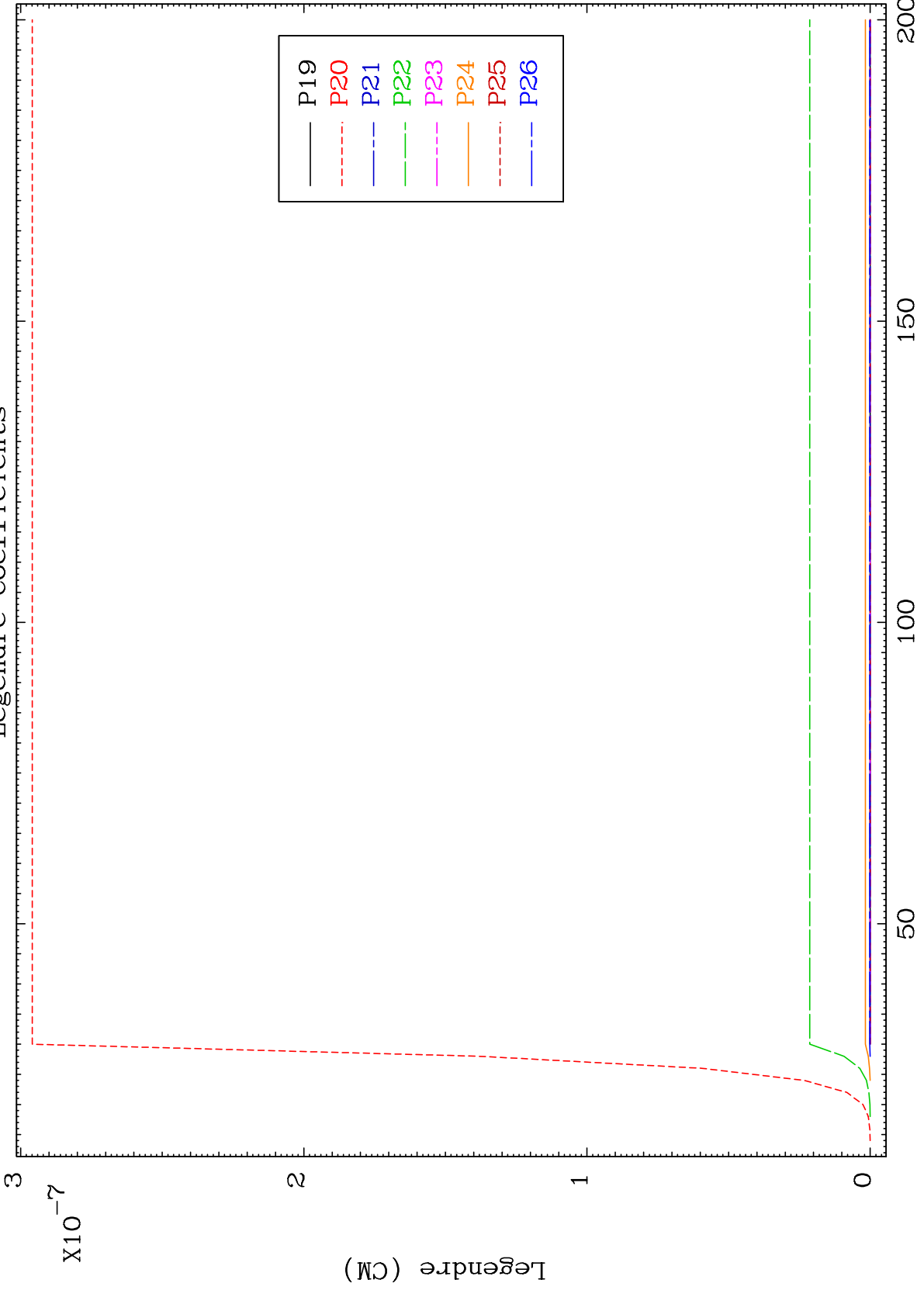




MAT 3349

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

33-As-83



32

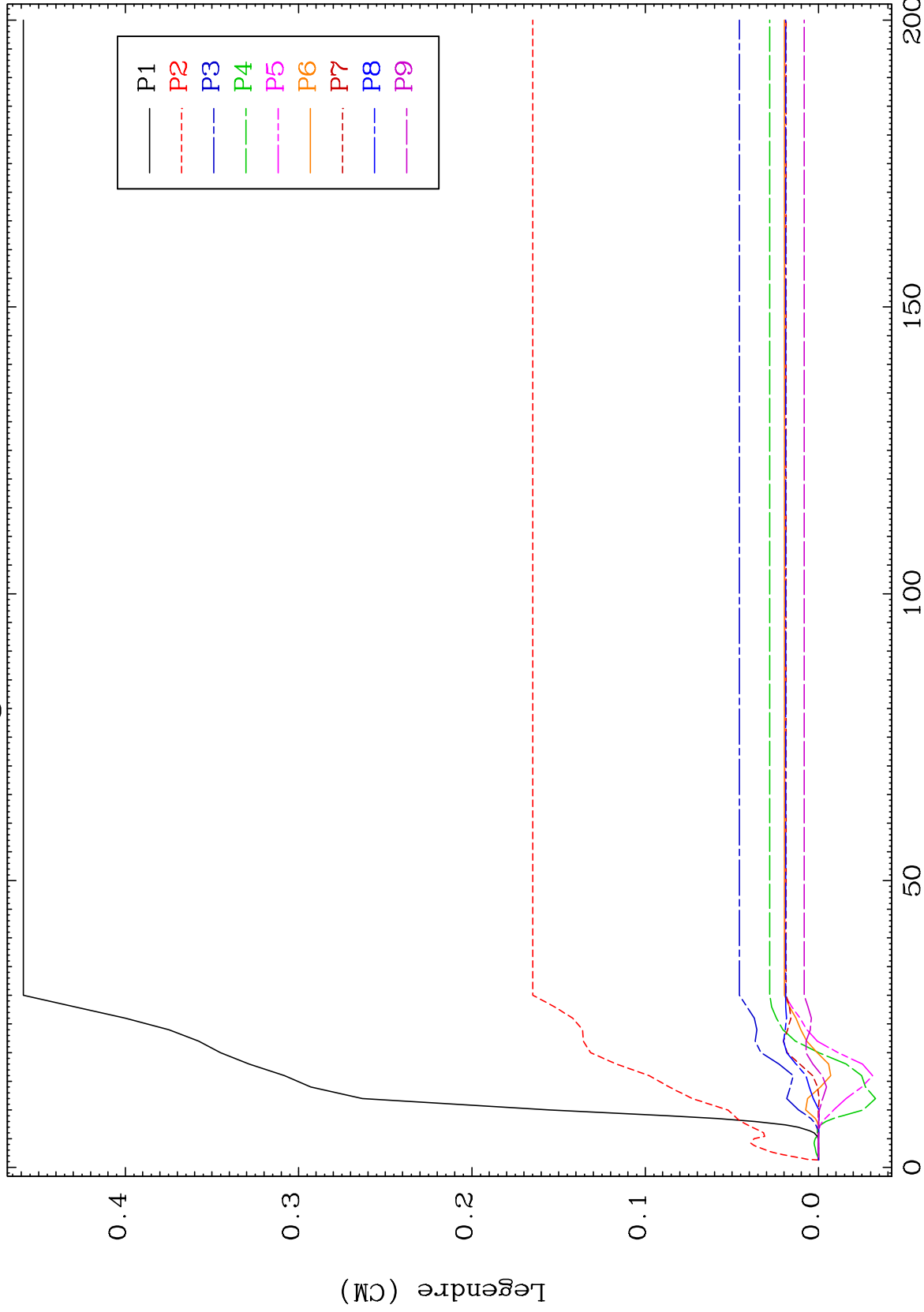
Incident Energy (MeV)

33-As-83

MAT 3349

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

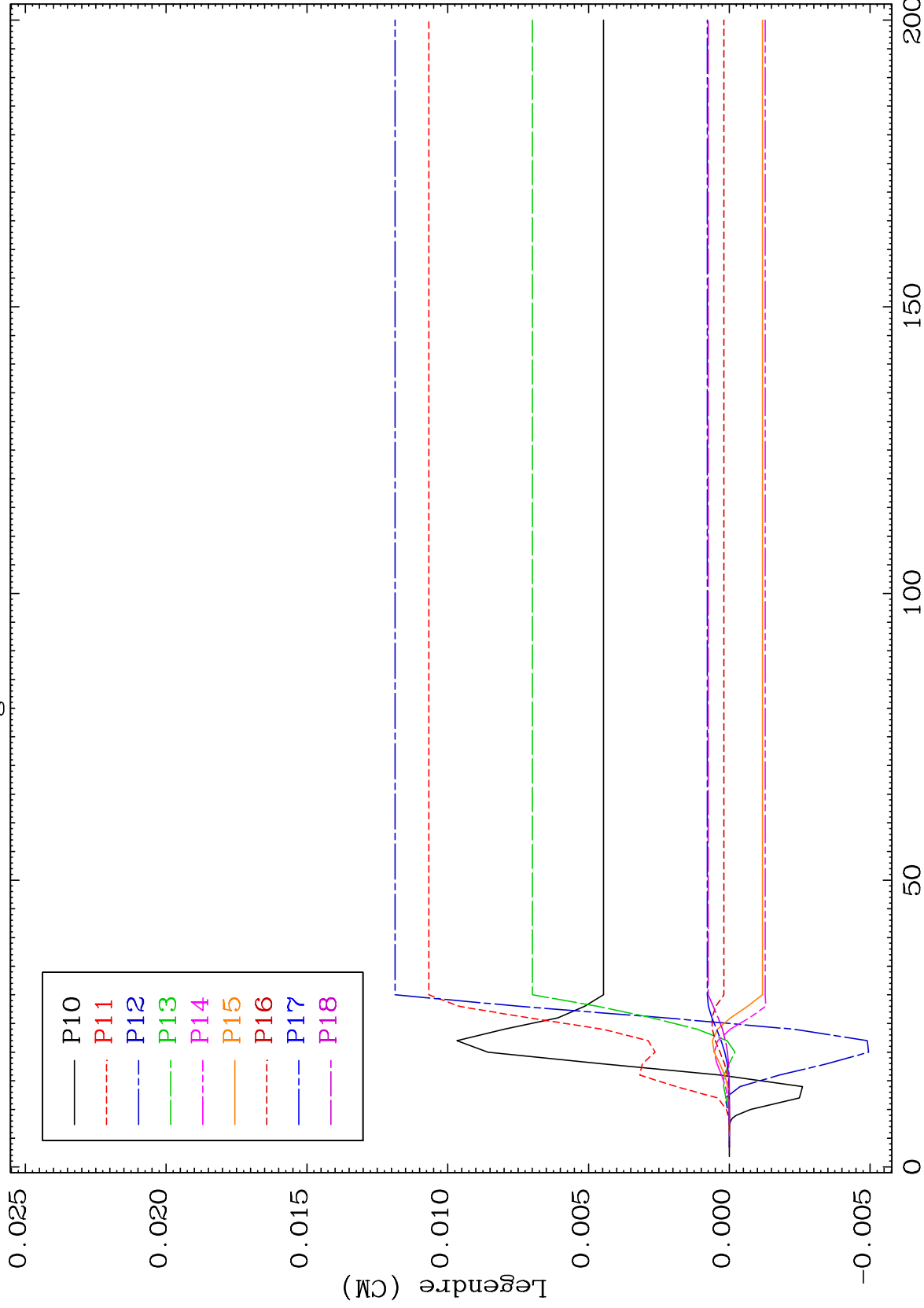
33-As-83



33

Incident Energy (MeV)

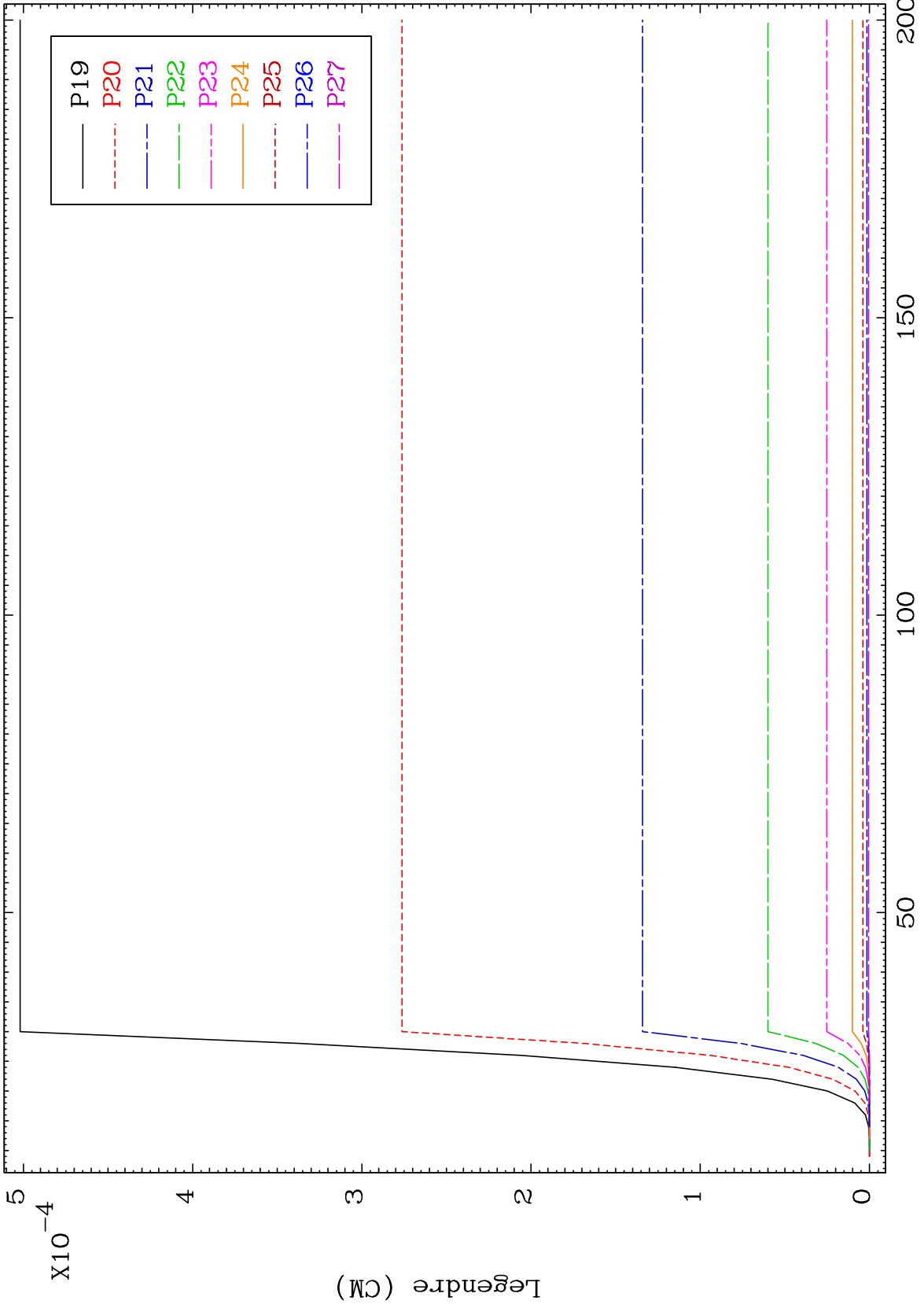
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MAT 3349

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

33-As-83



35

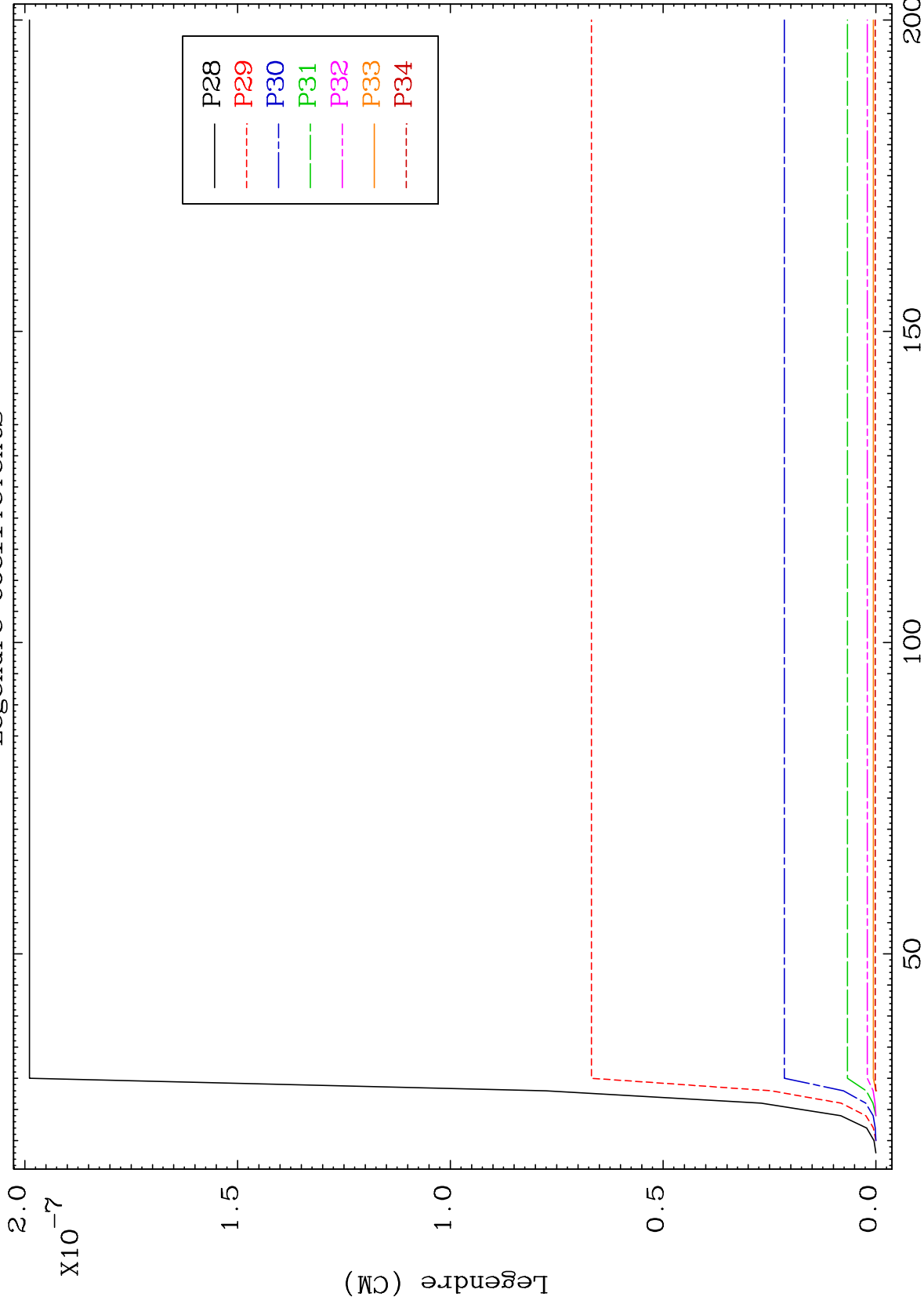
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



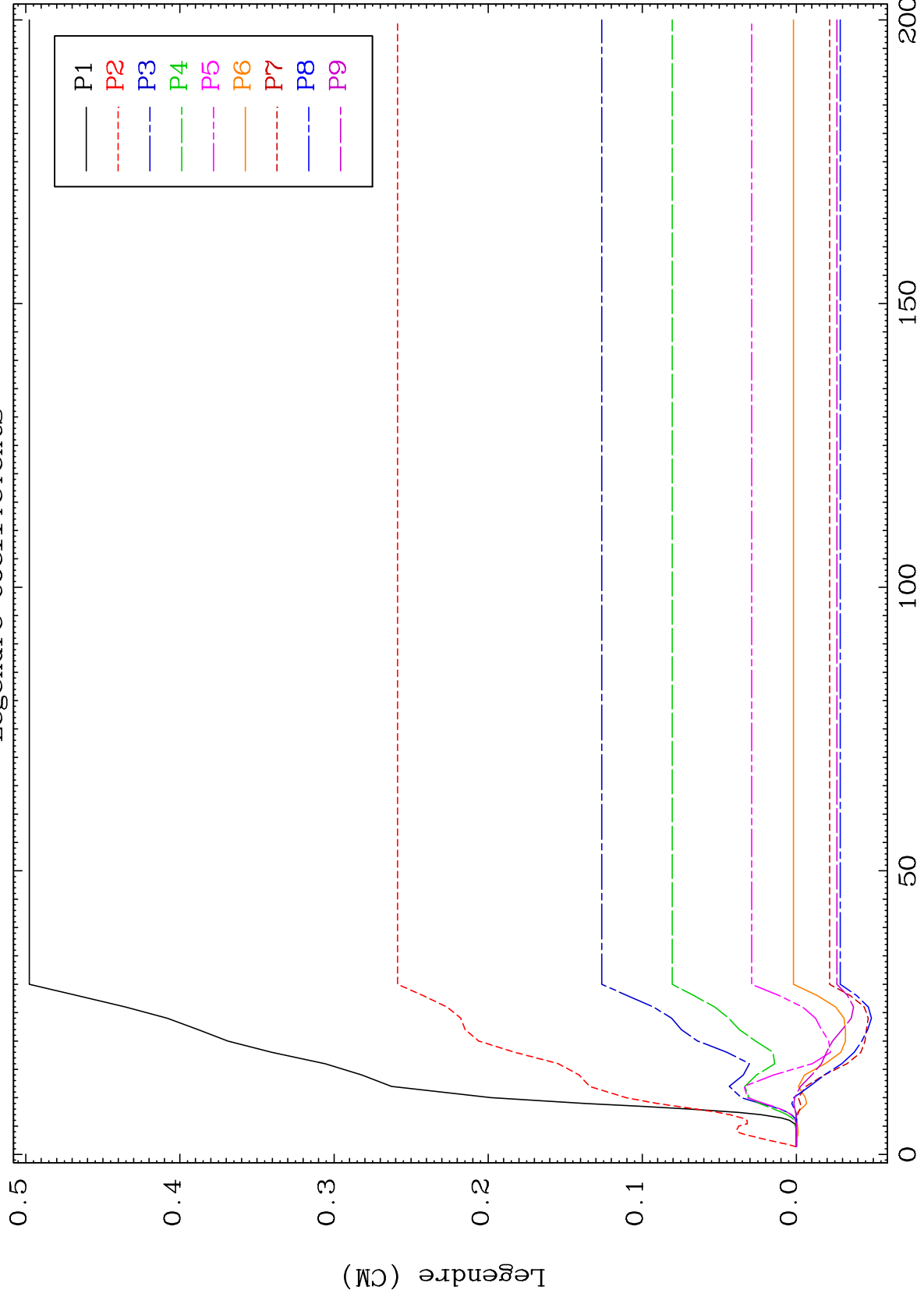
36

33-As-83

MAT 3349

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

33-As-83



37

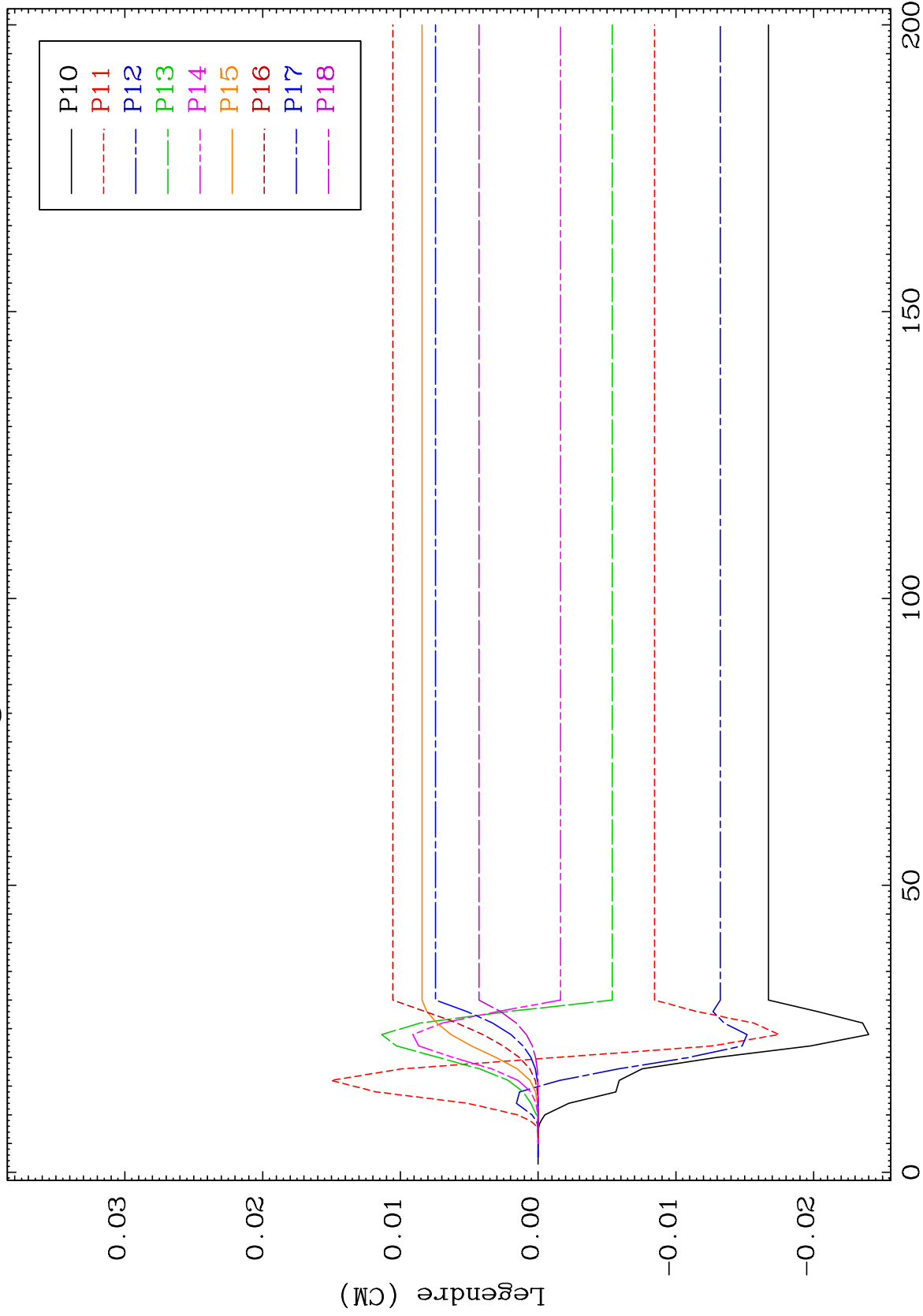
Incident Energy (MeV)

33-As-83

MAT 3349

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

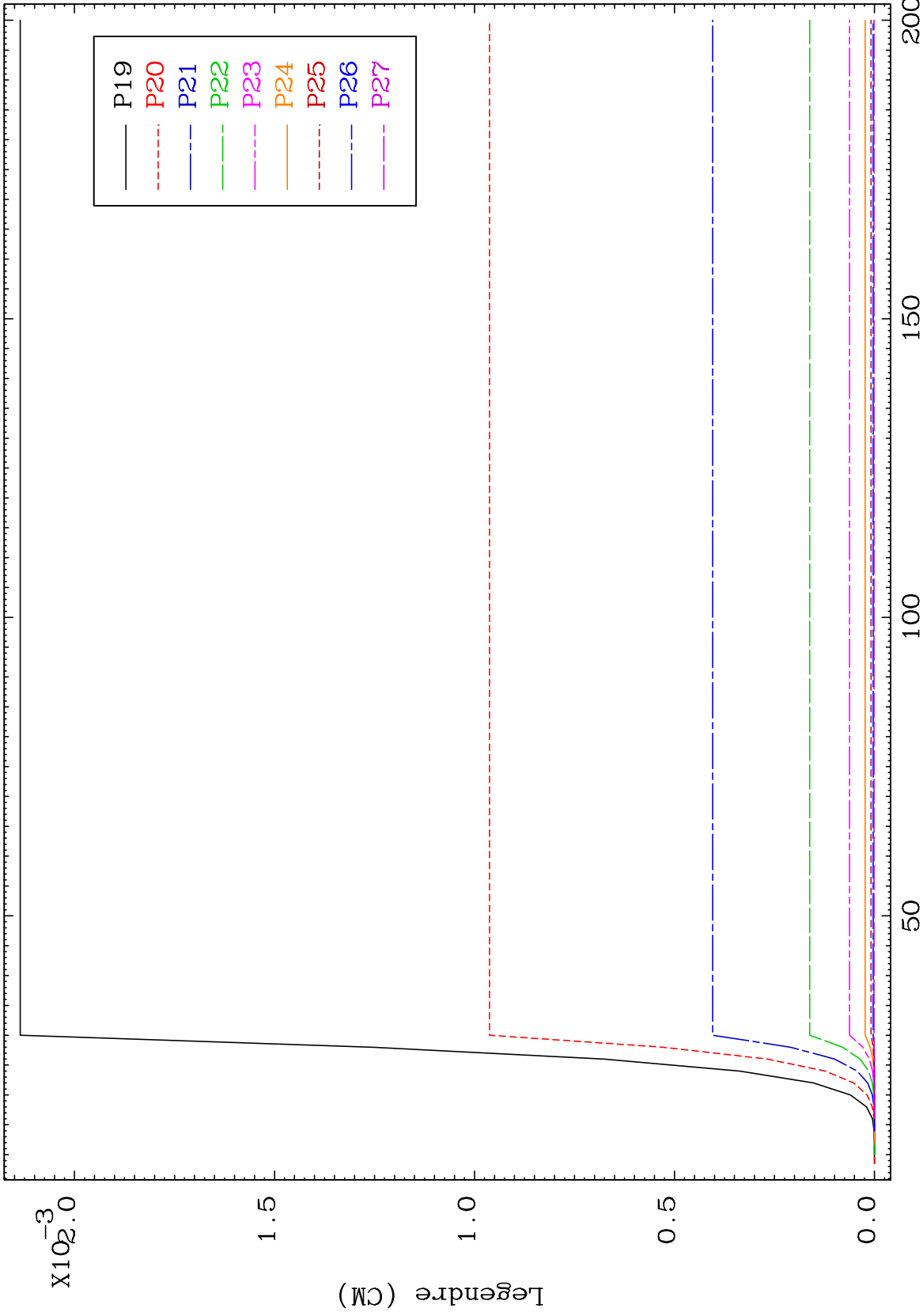
33-As-83



38

Incident Energy (MeV)

33-As-83

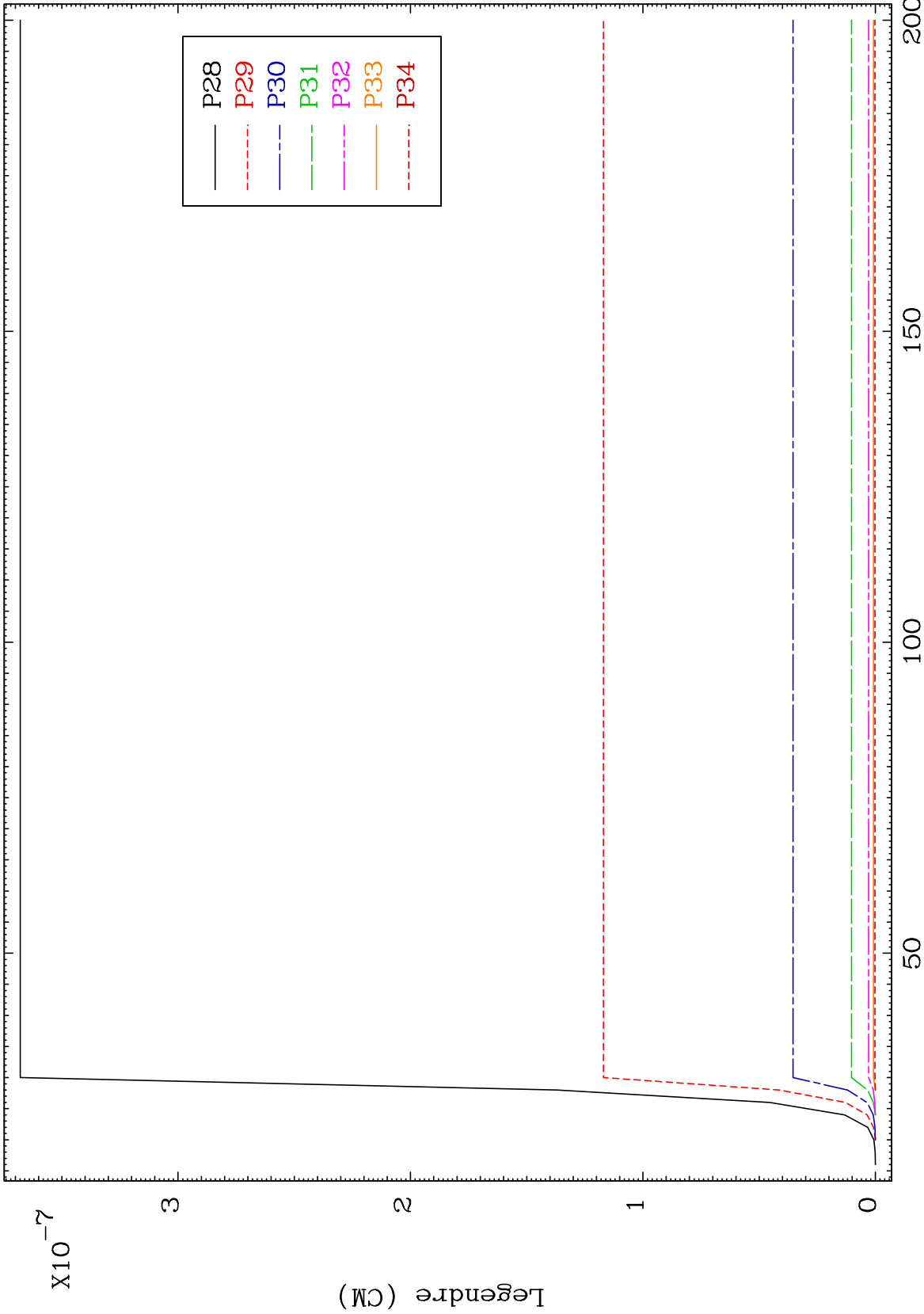




MAT 3349

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

33-As-83



40

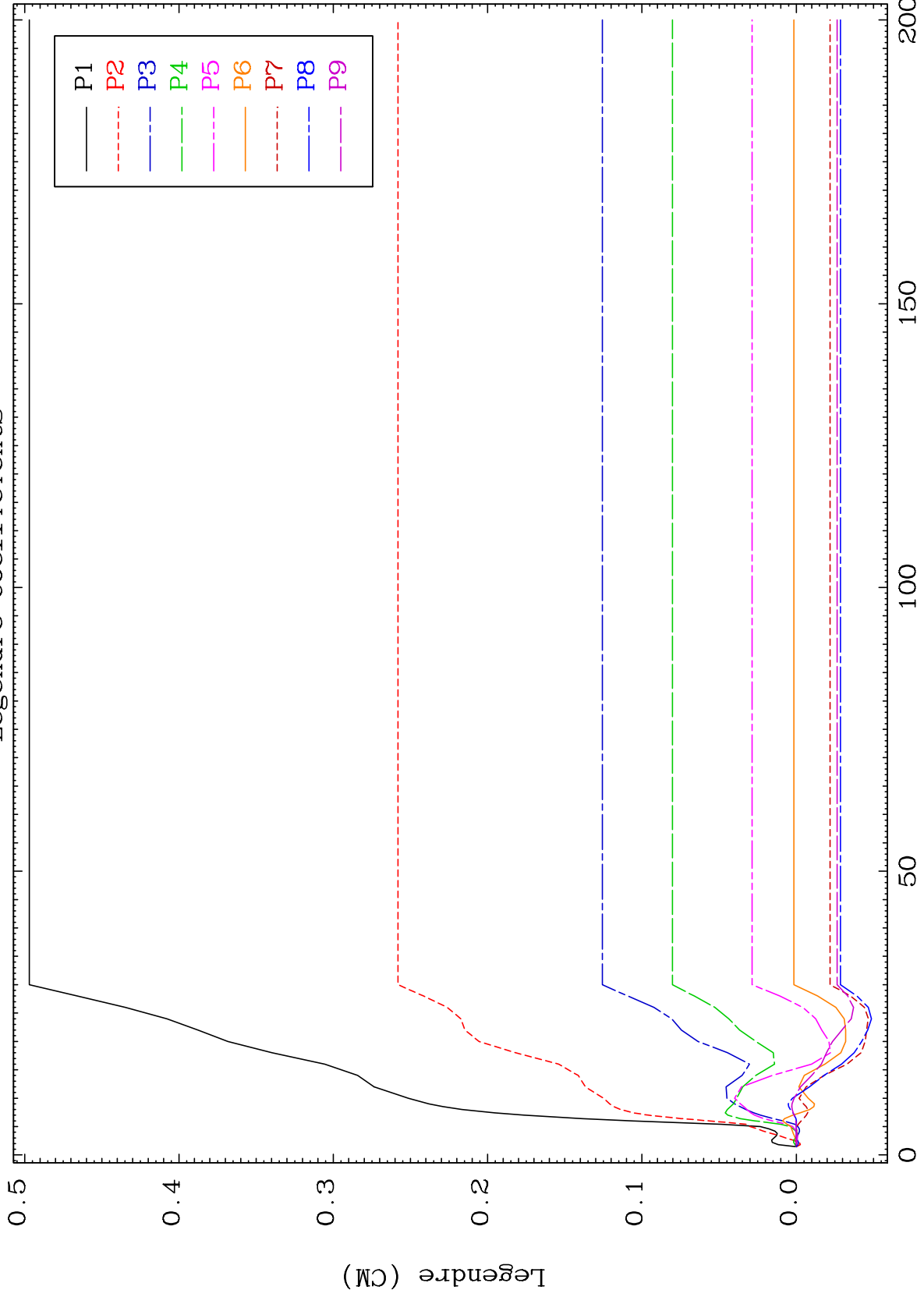
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



41

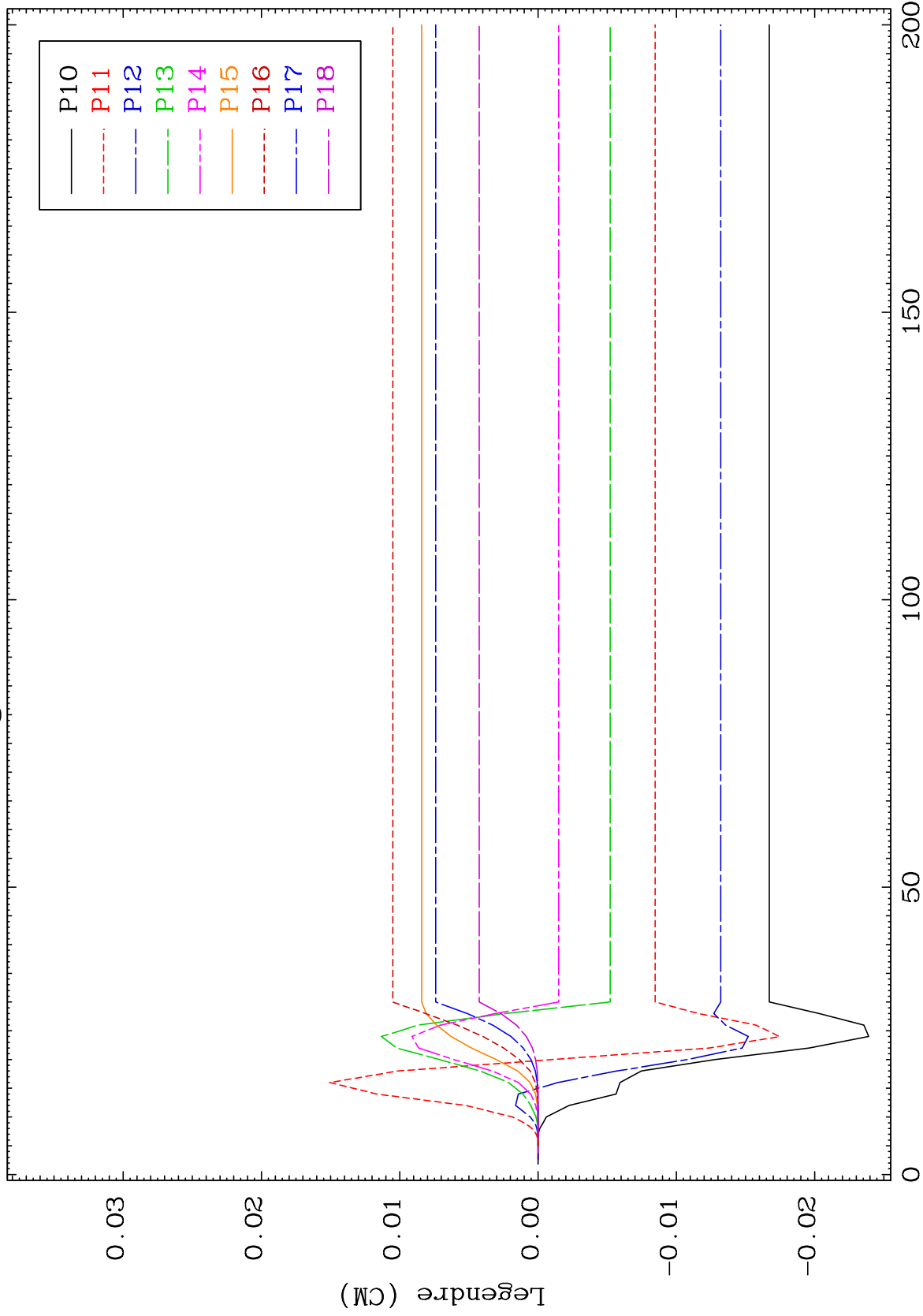
Incident Energy (MeV)

33-As-83

MAT 3349

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

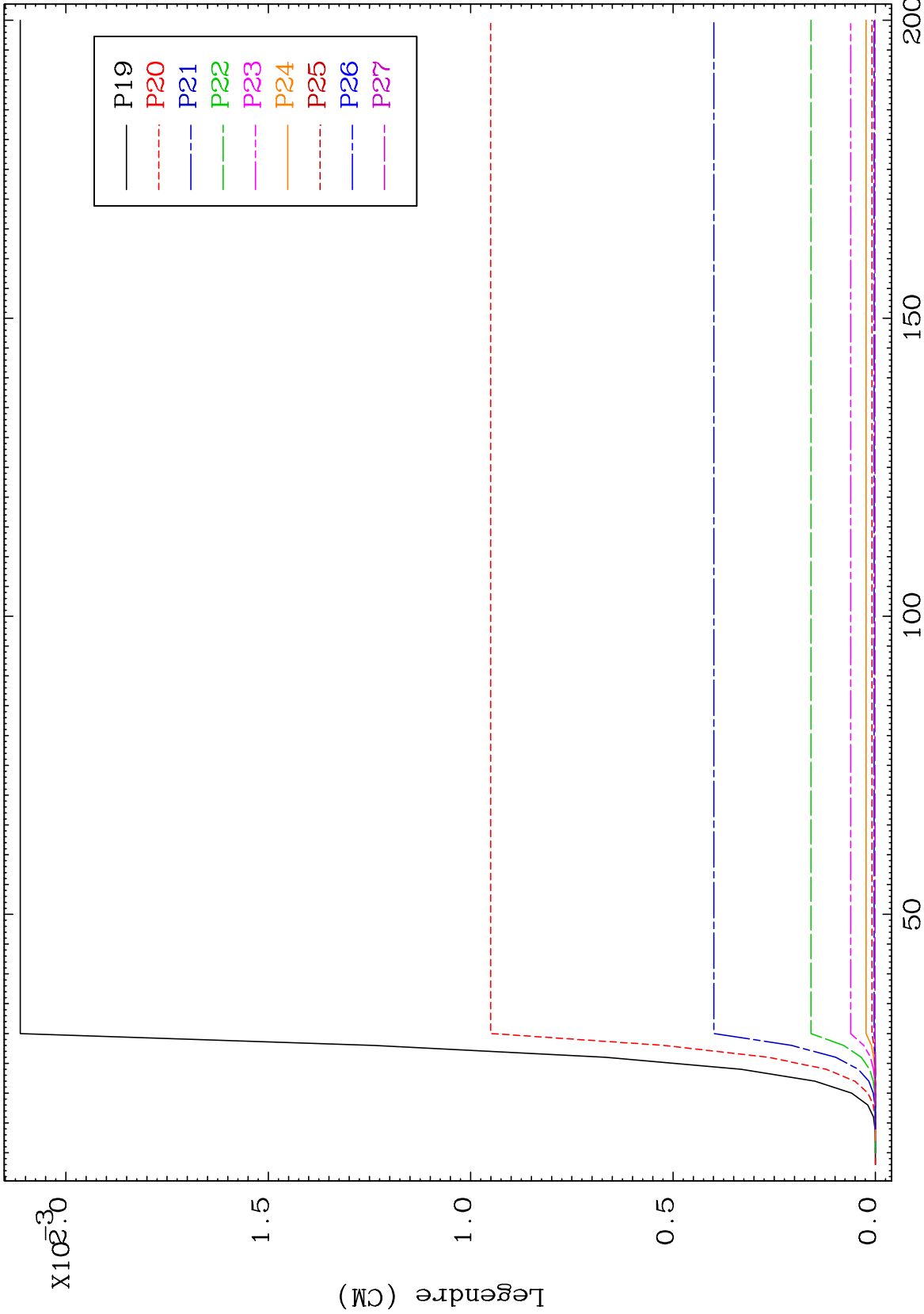
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42

Incident Energy (MeV)

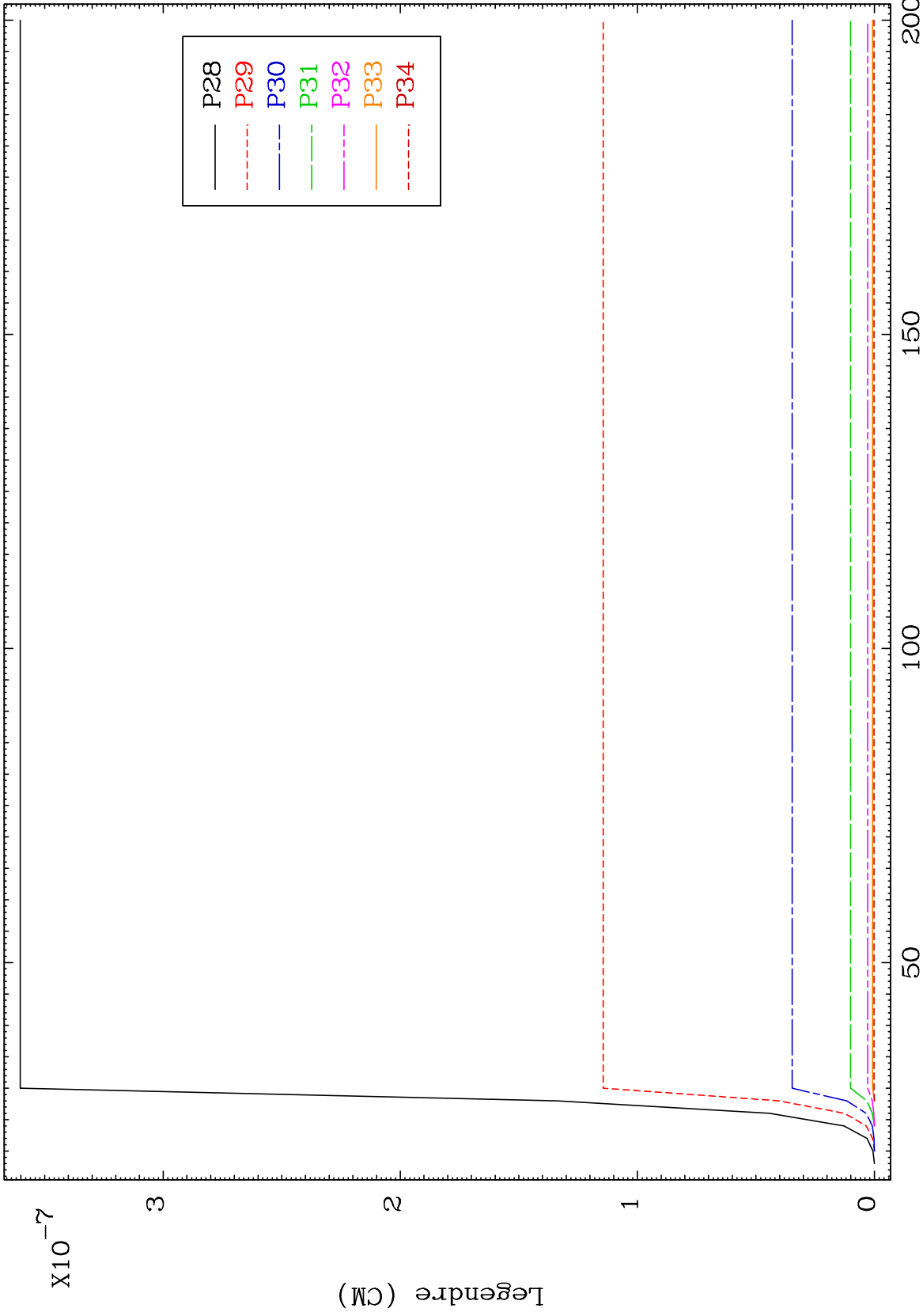
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MAT 3349

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

33-As-83



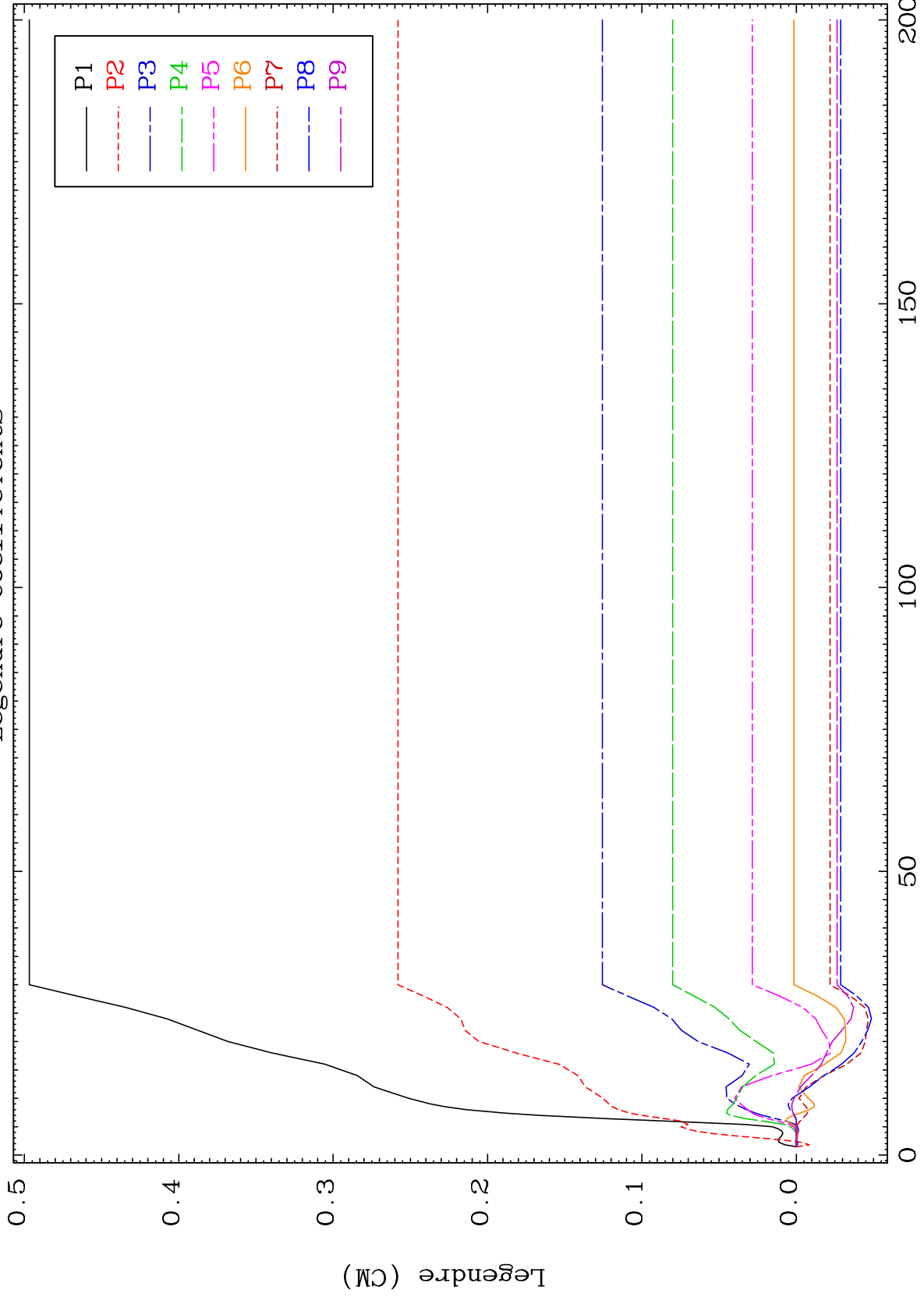
44

33-As-83

MAT 3349

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

33-As-83



45

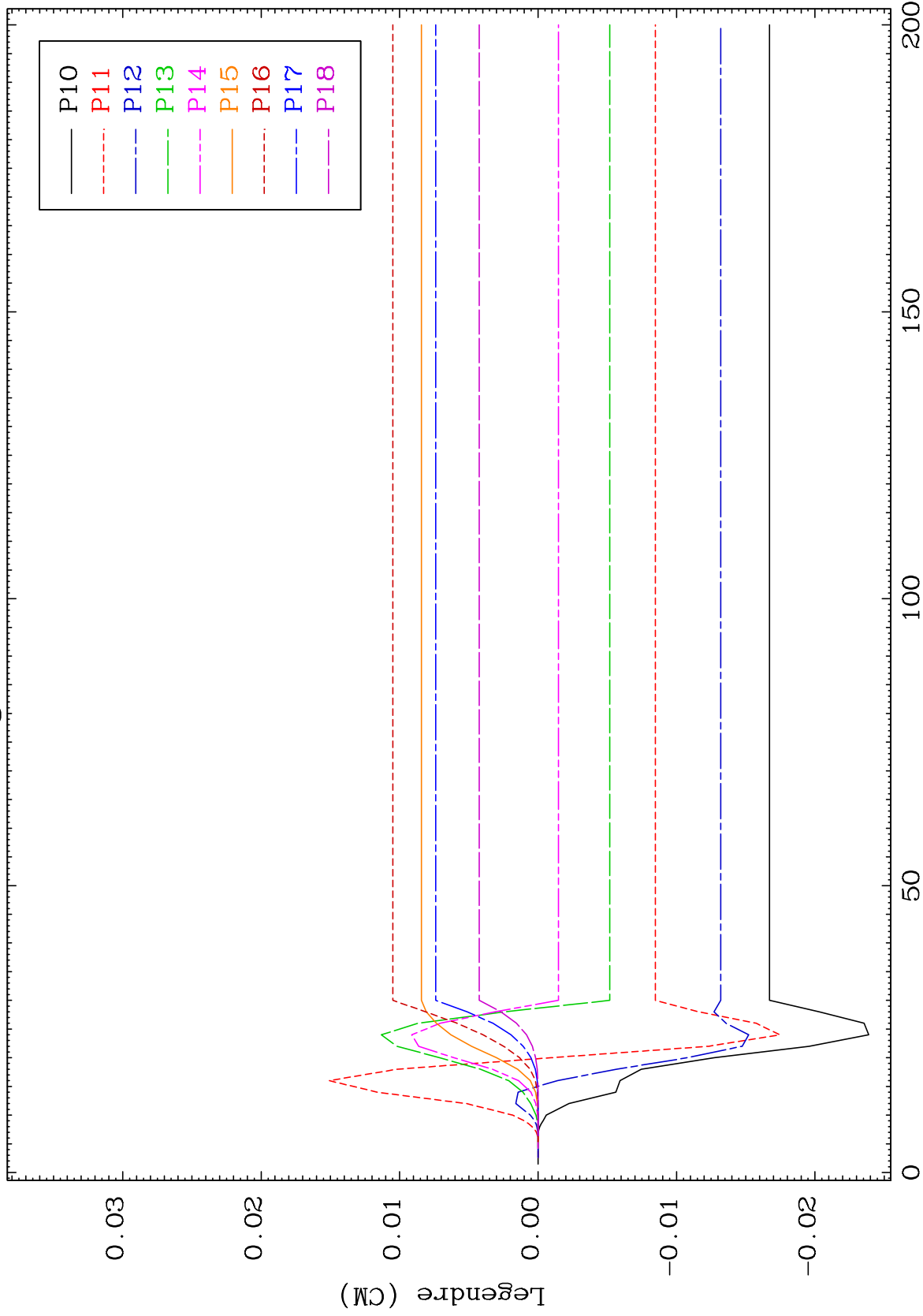
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



46

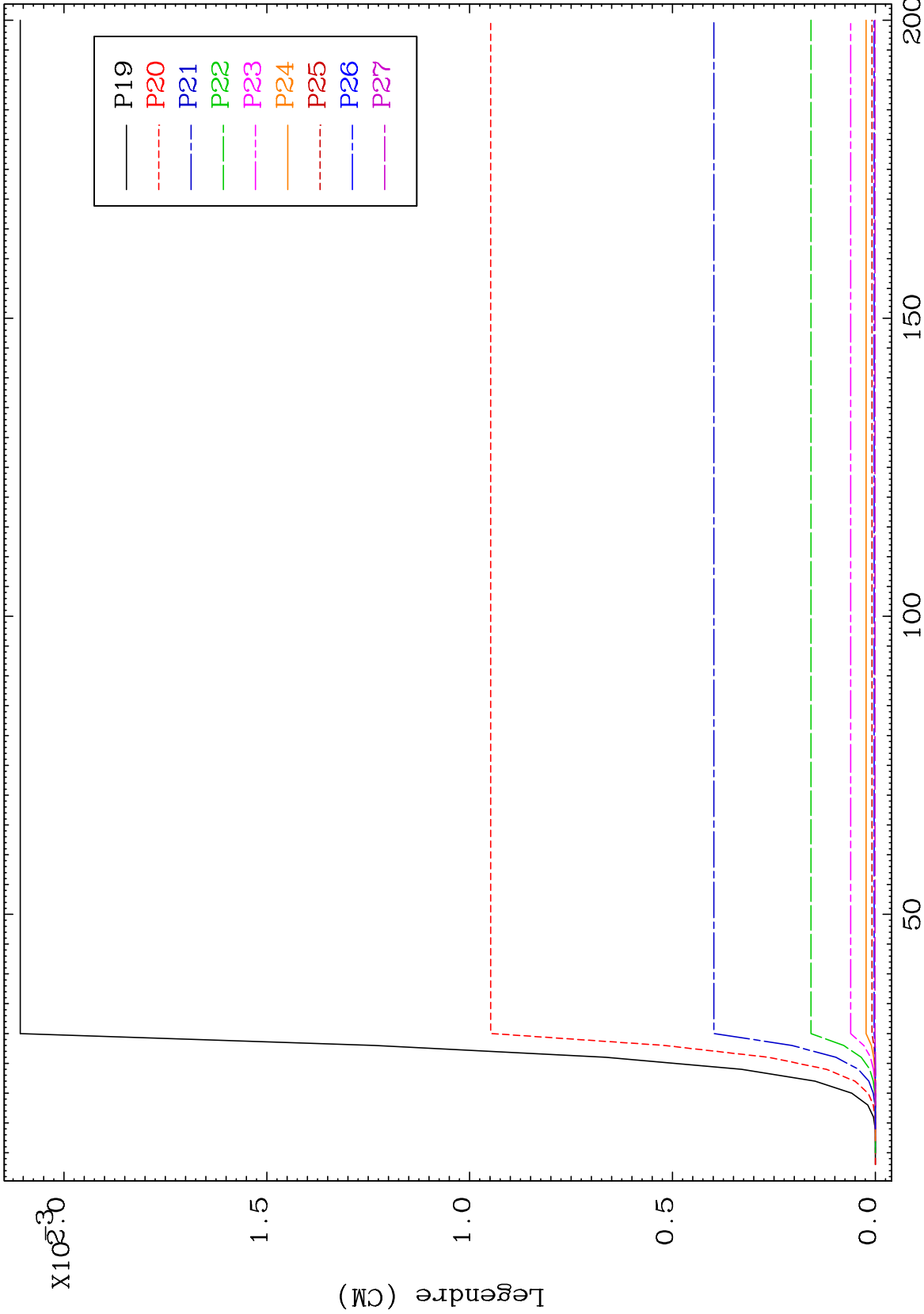
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



47

Incident Energy (MeV)

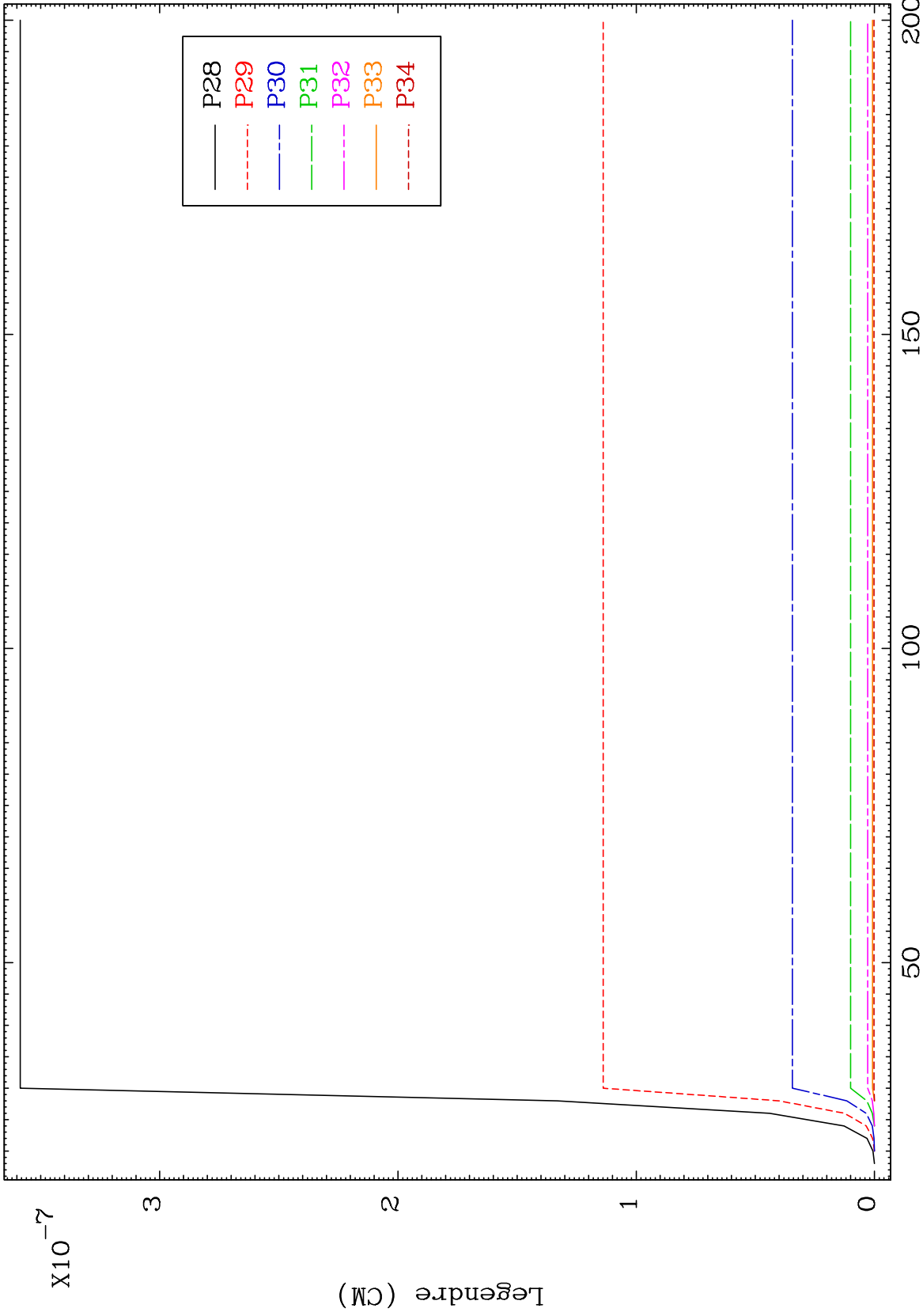
33-As-83



MAT 3349

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

33-As-83



48

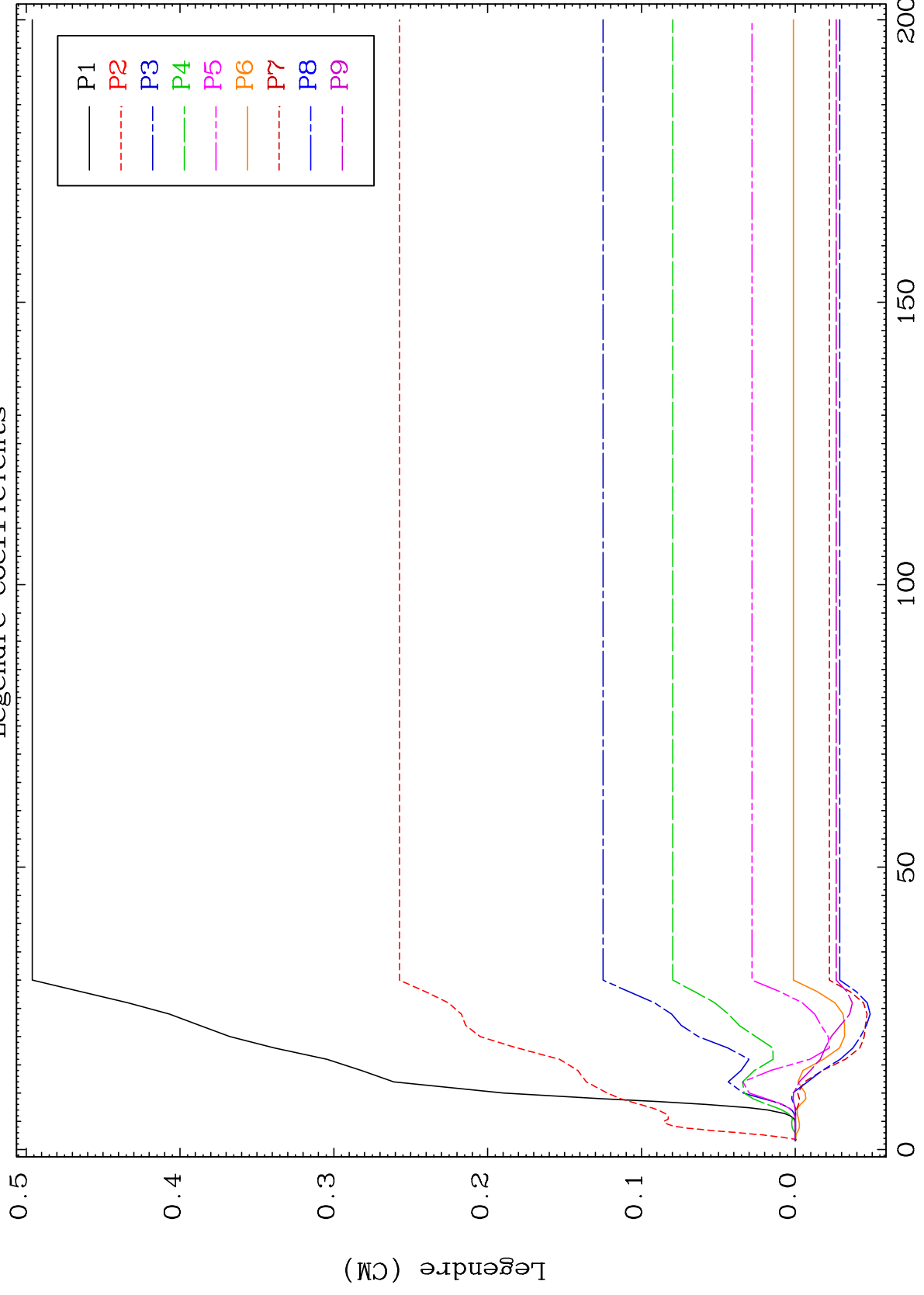
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



49

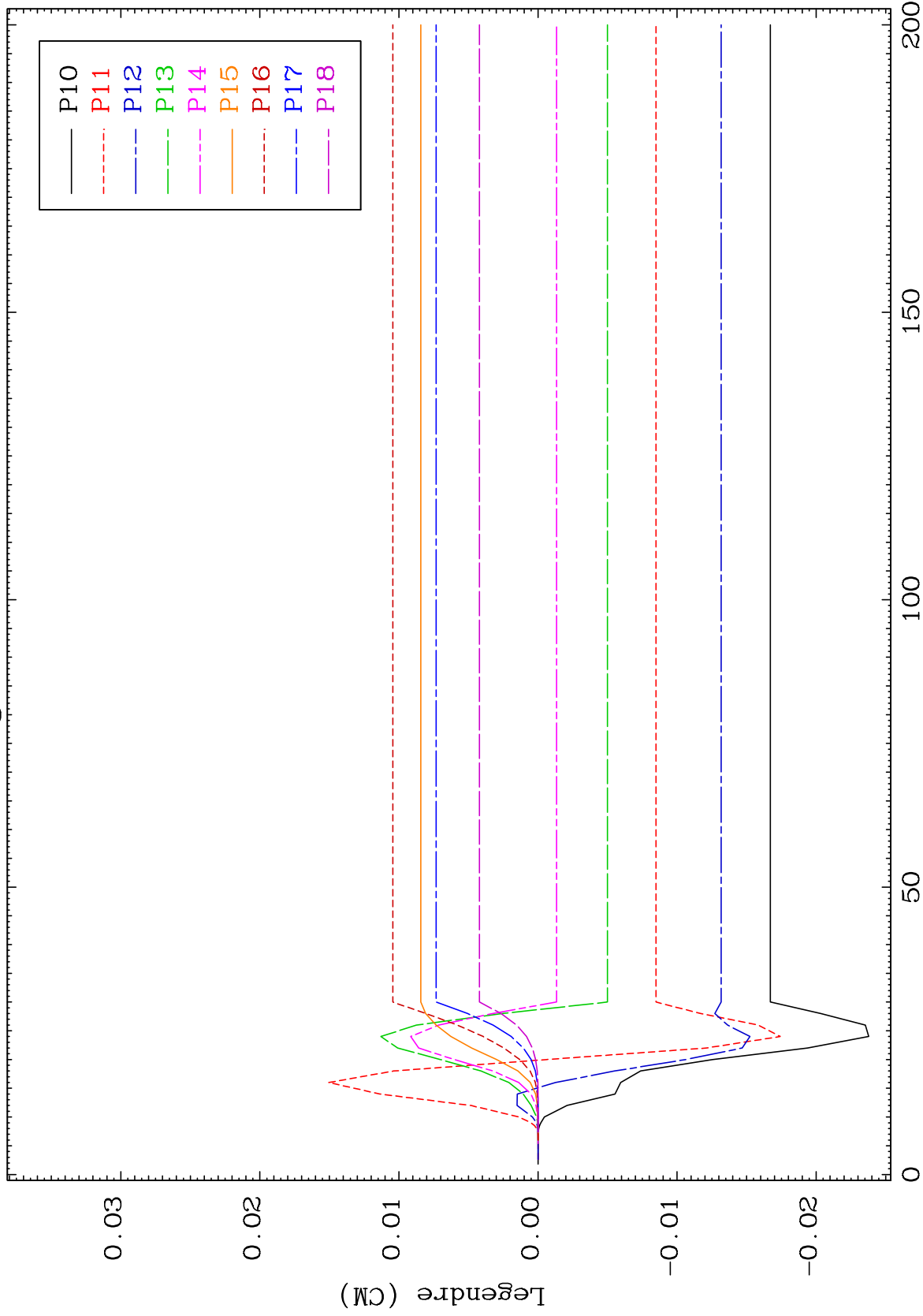
Incident Energy (MeV)

33-As-83

MAT 3349

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

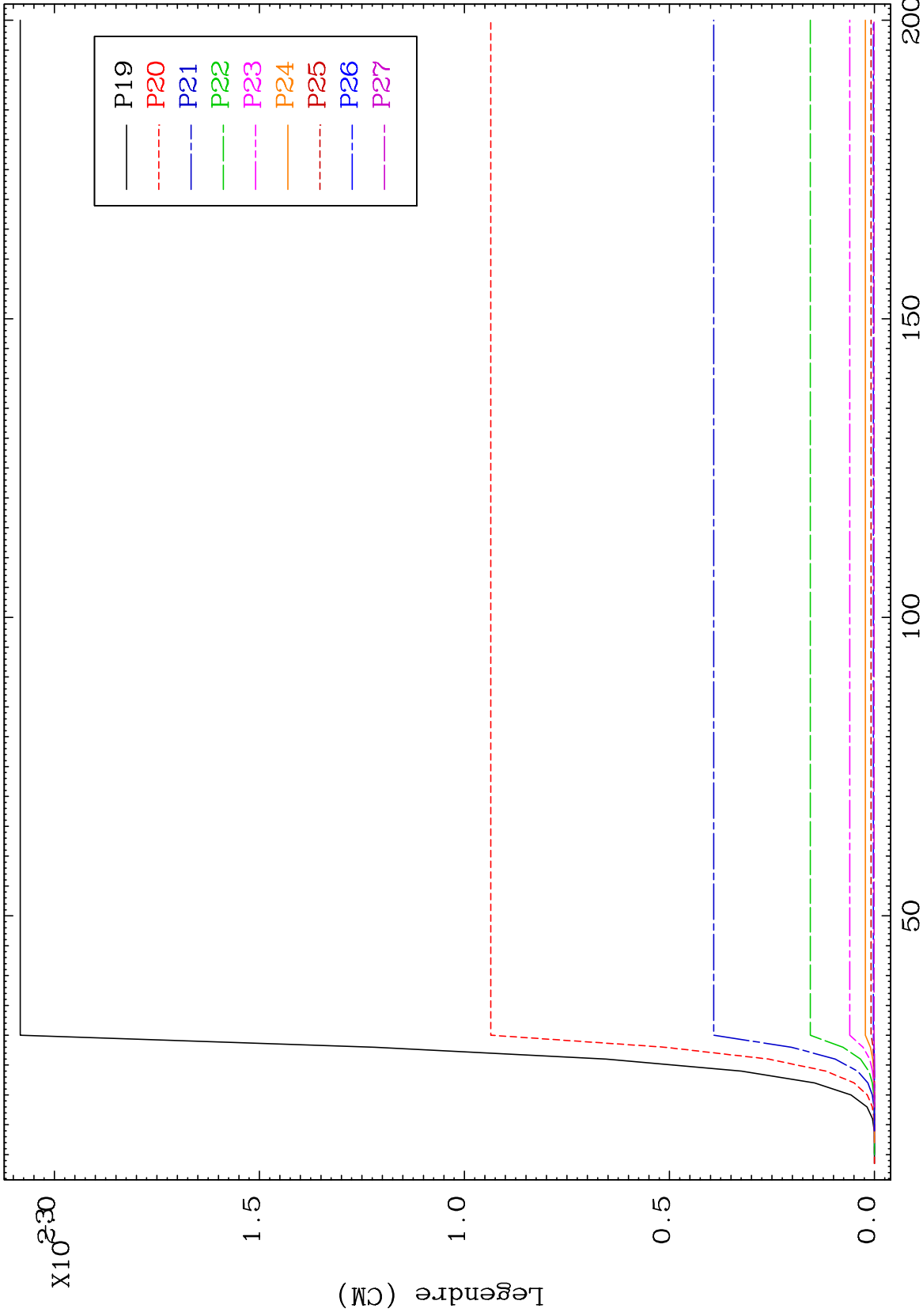
33-As-83



50

Incident Energy (MeV)

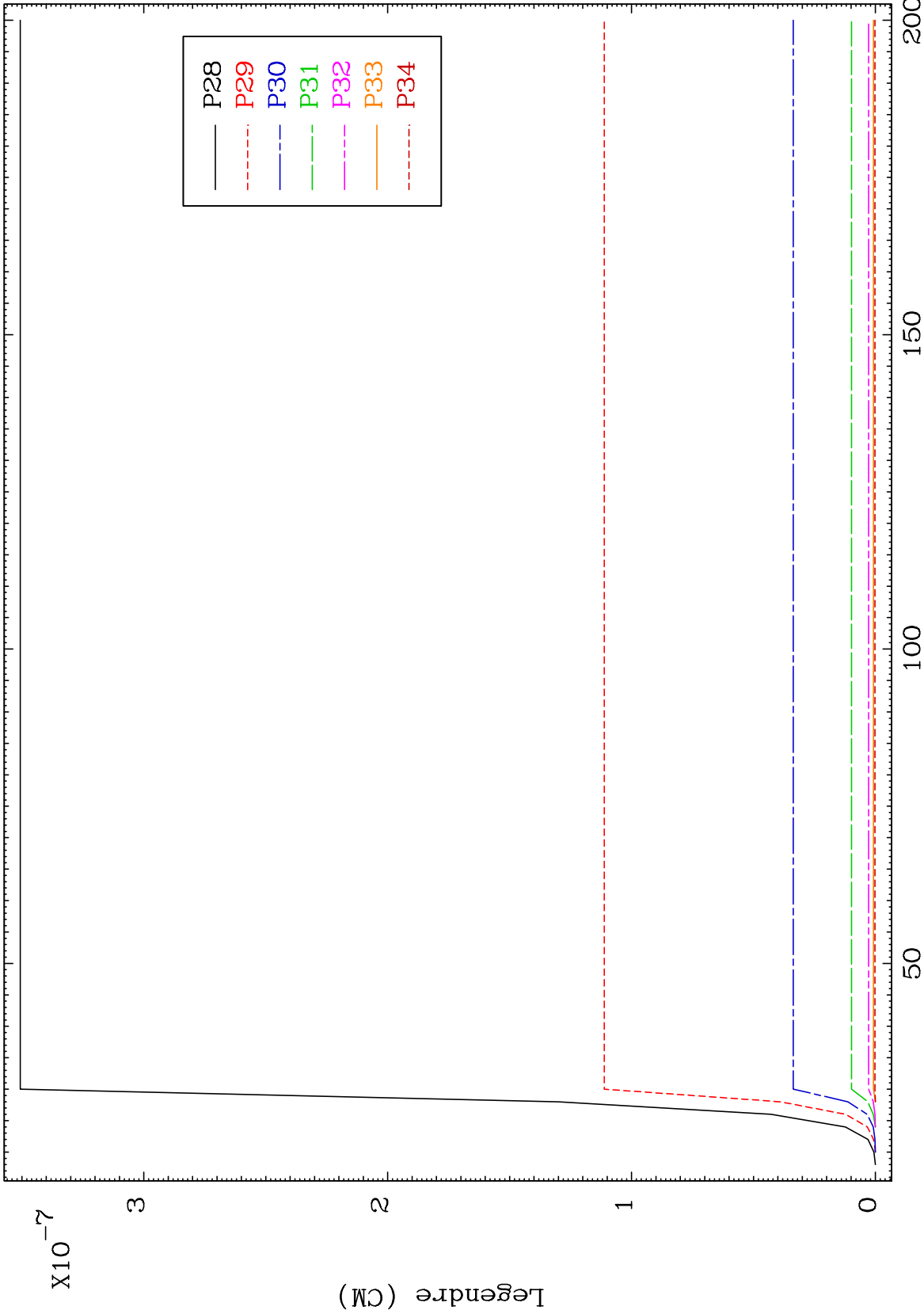
33-As-83



MAT 3349

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

33-As-83



52

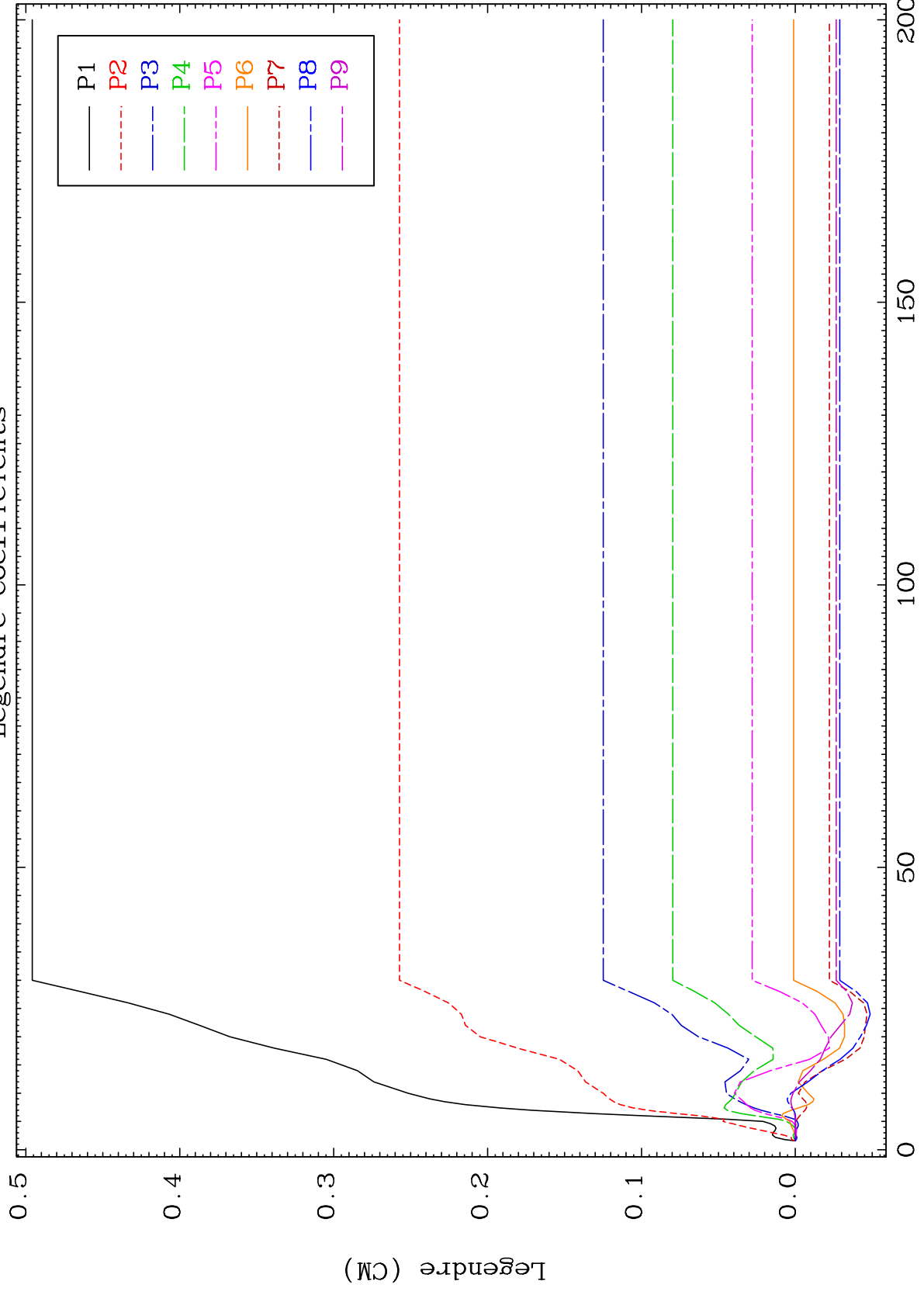
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



53

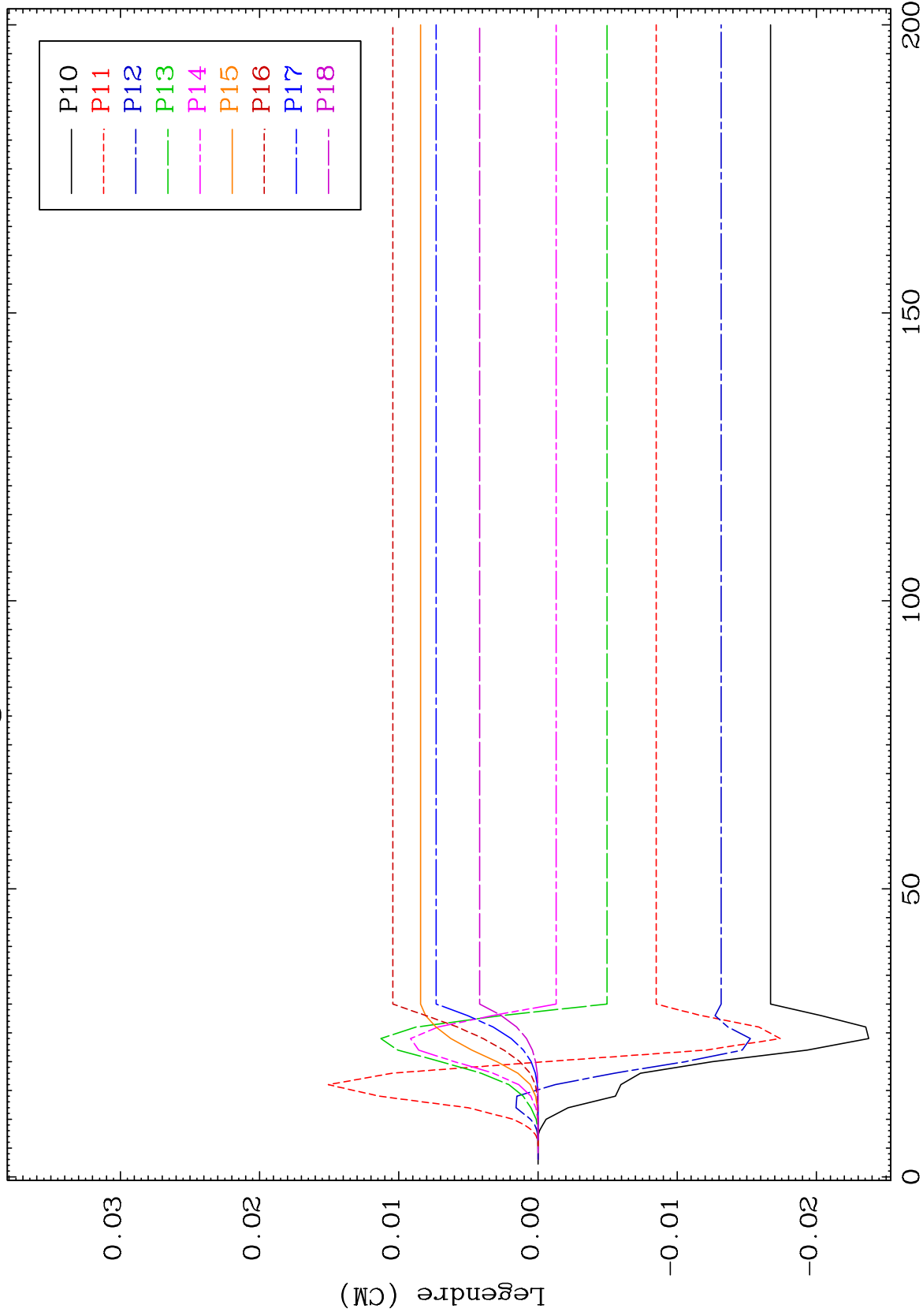
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



54

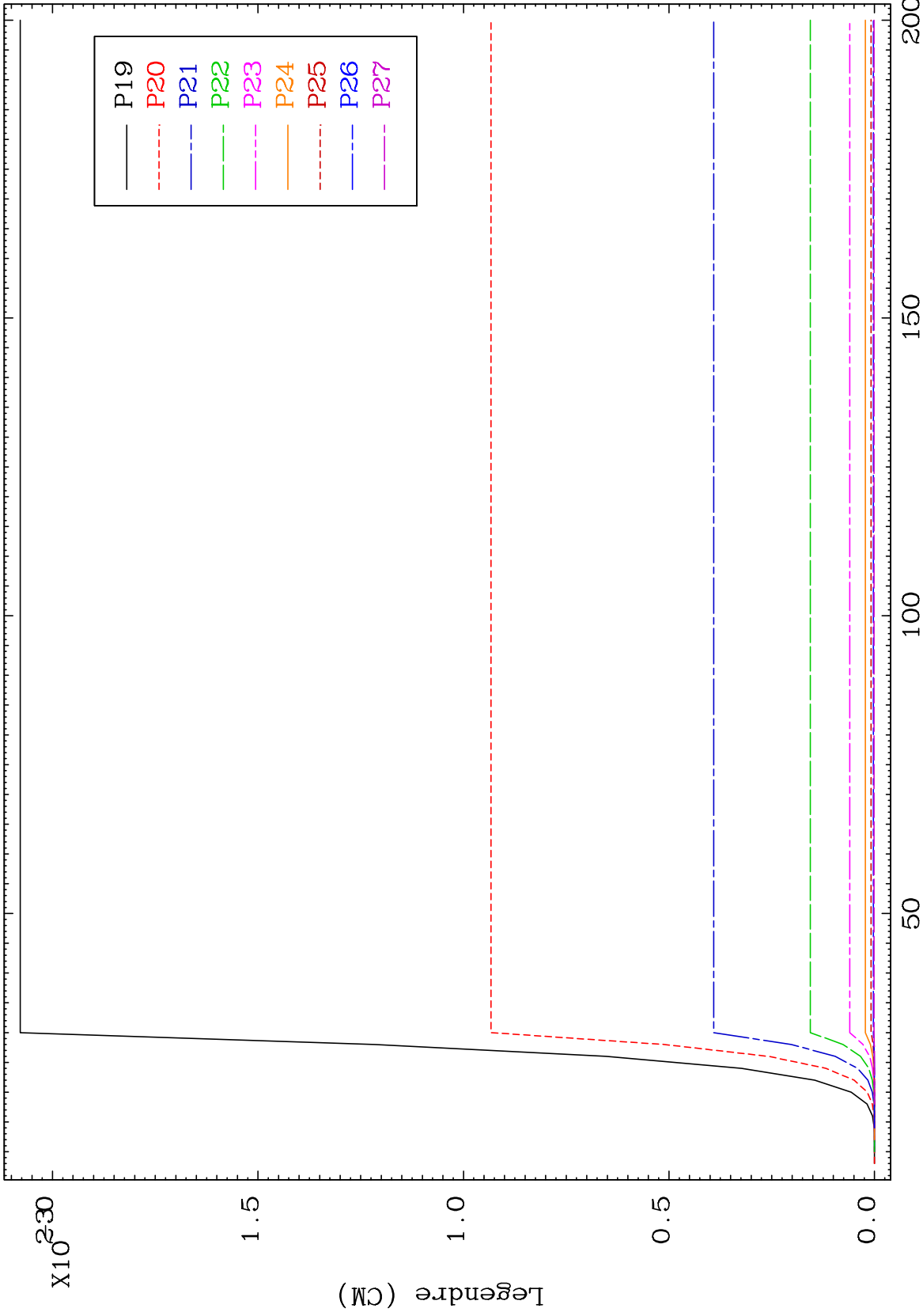
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



55

Incident Energy (MeV)

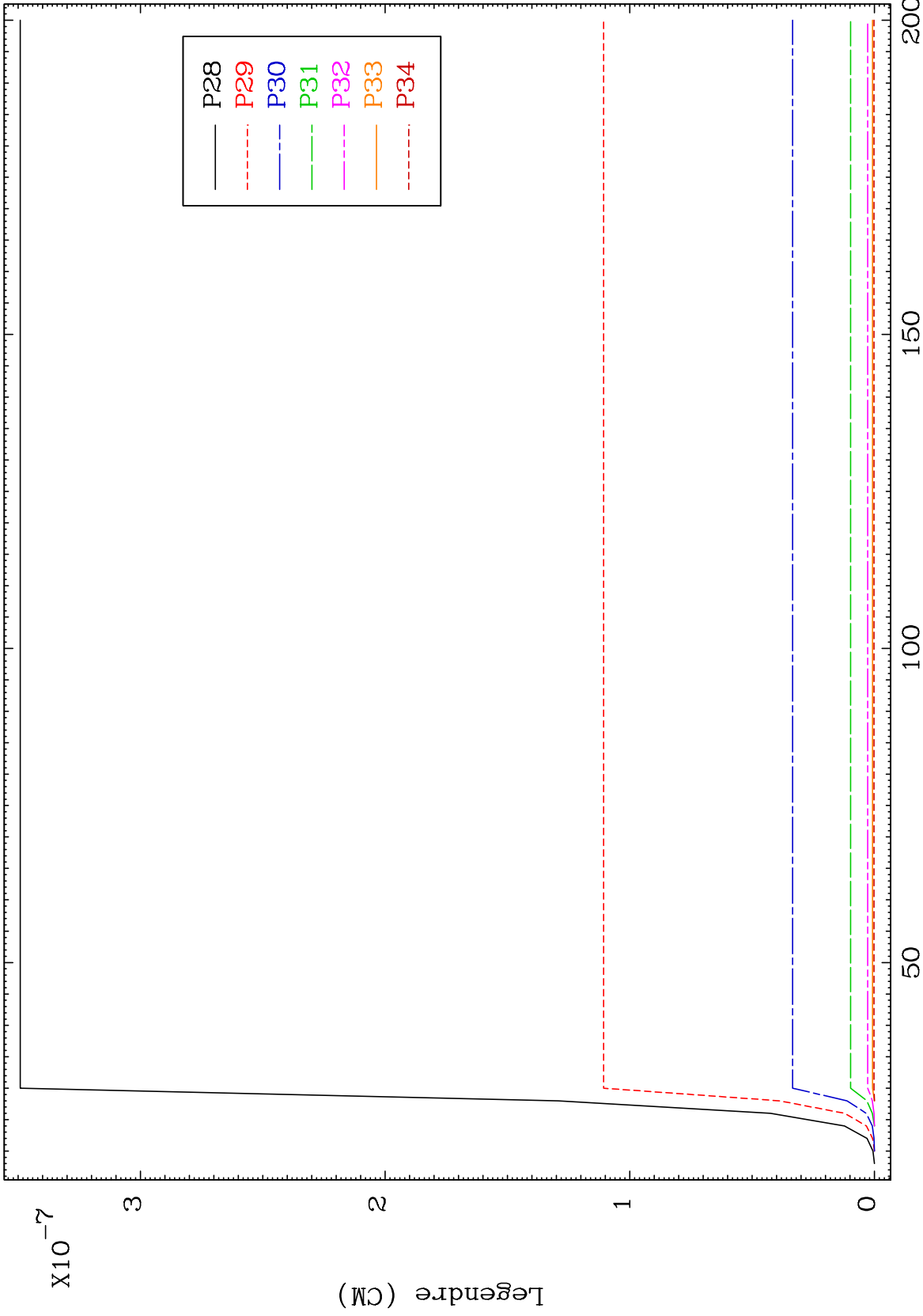
33-As-83



MAT 3349

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

33-As-83



56

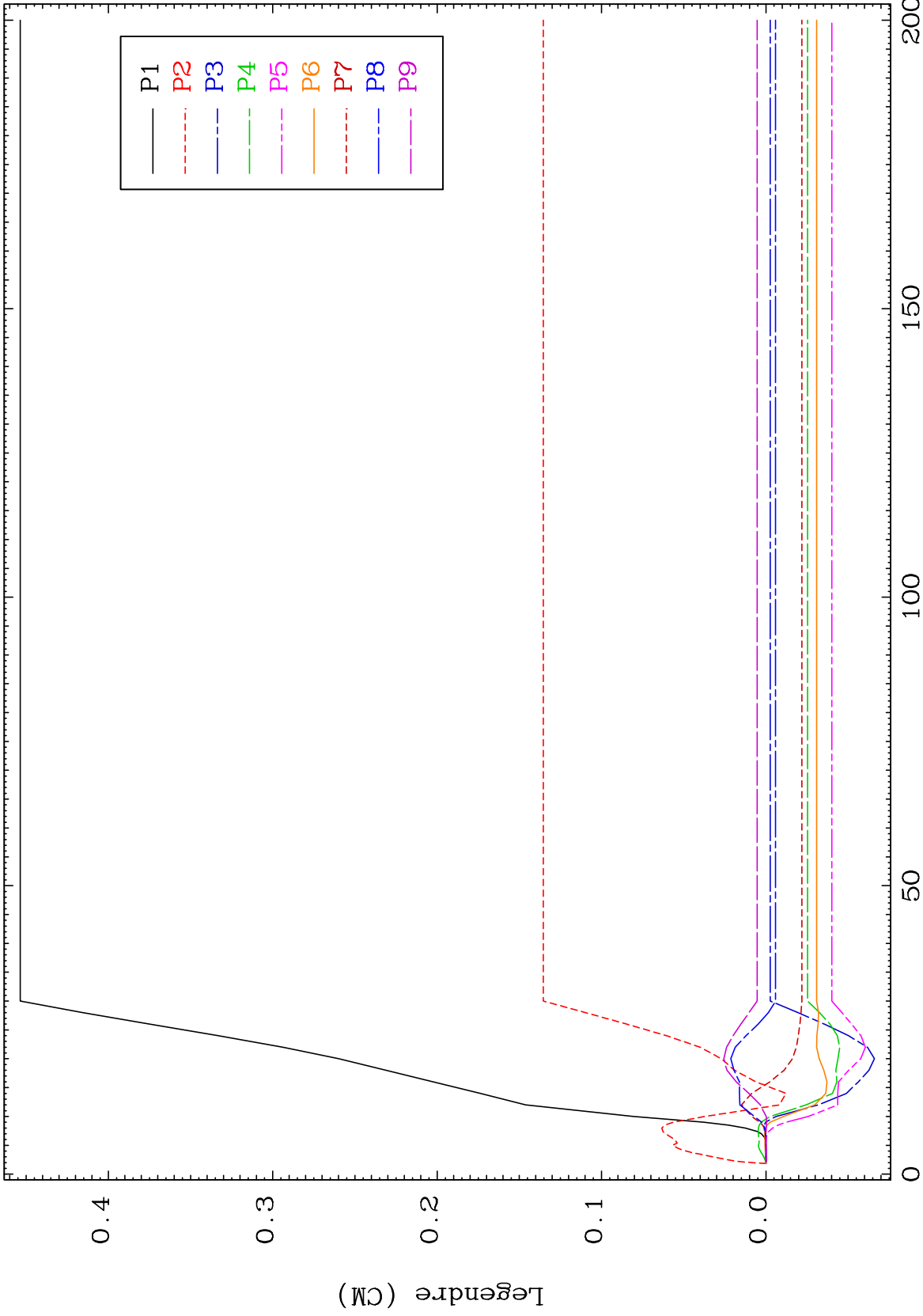
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



57

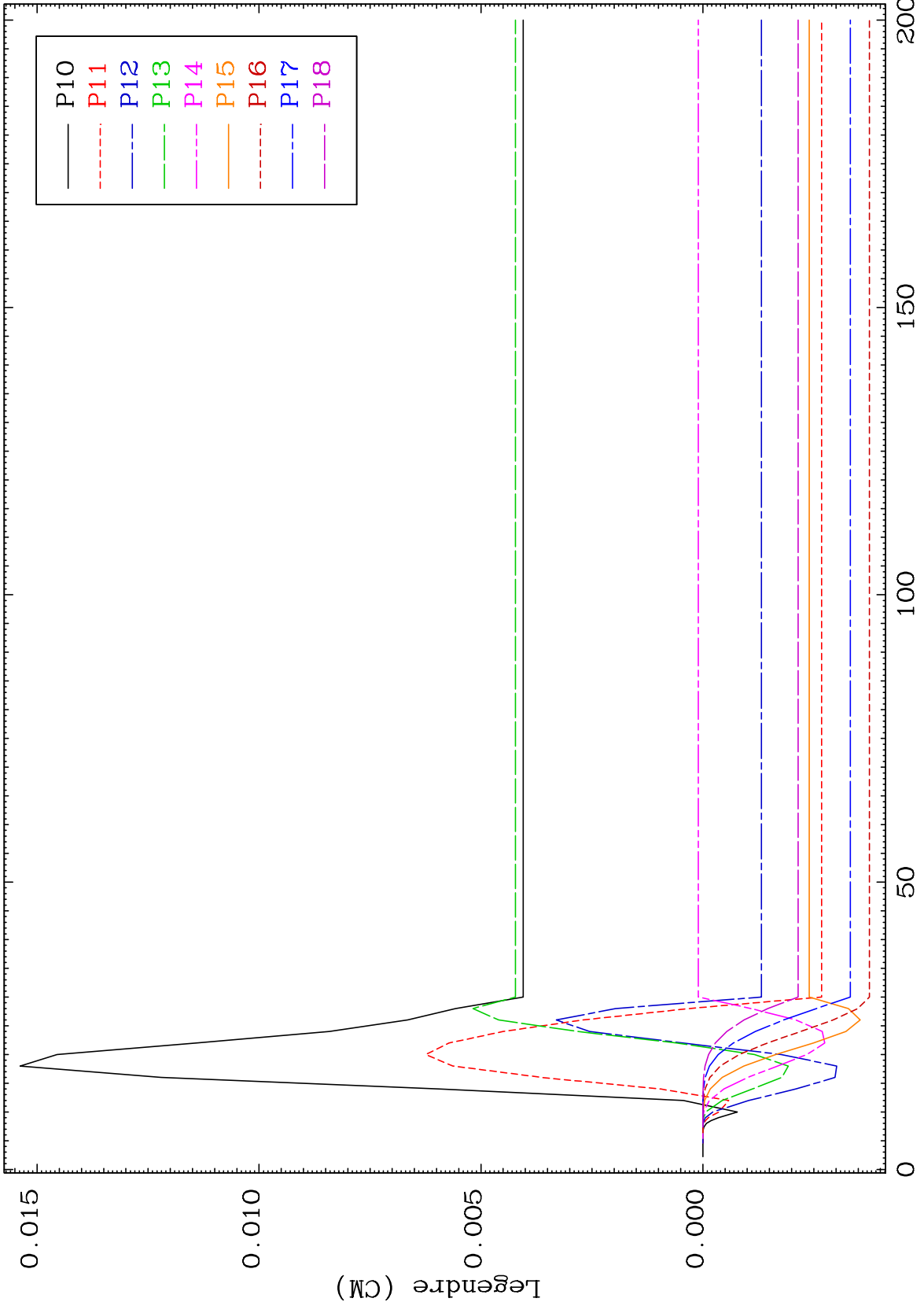
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



58

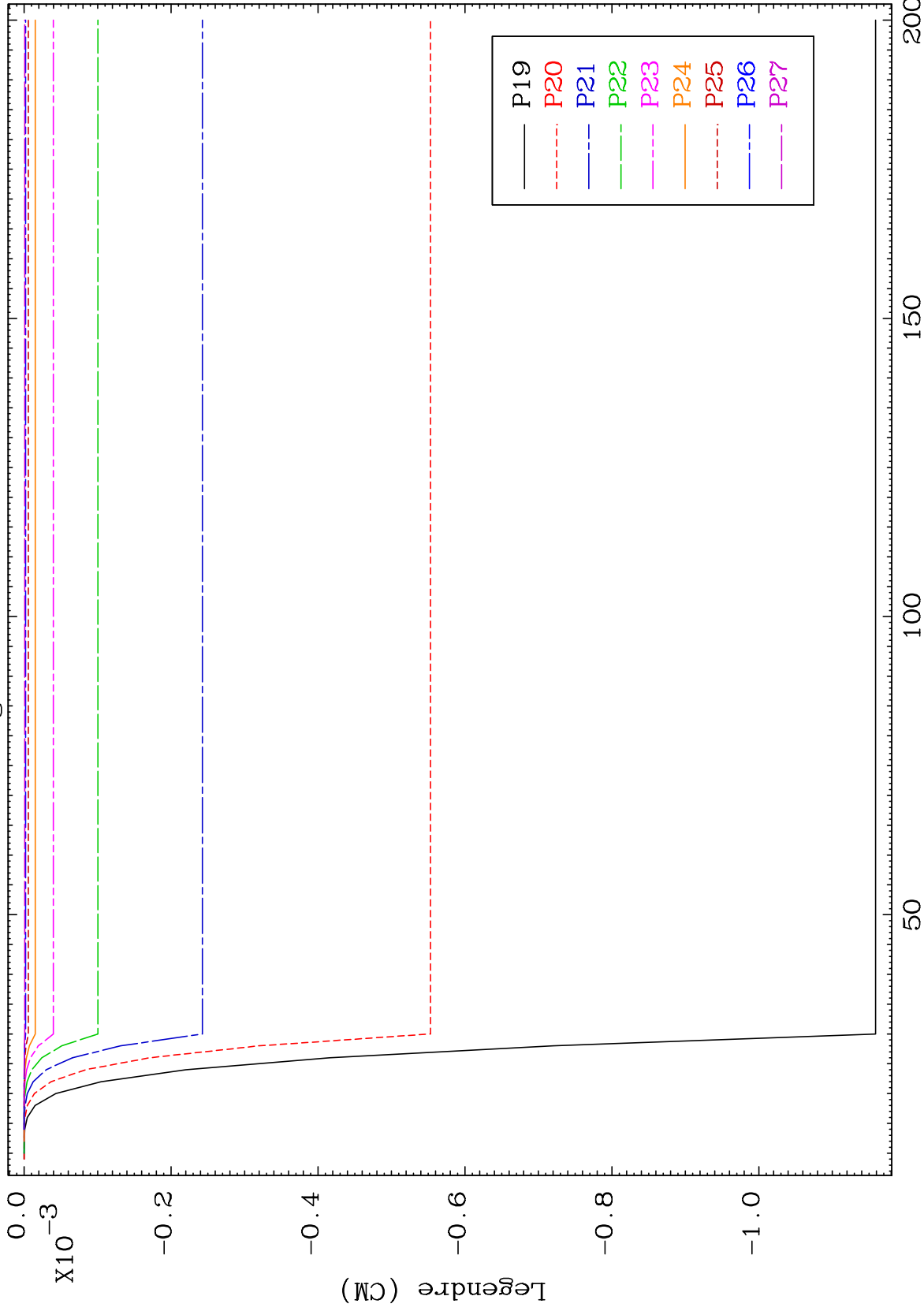
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



59

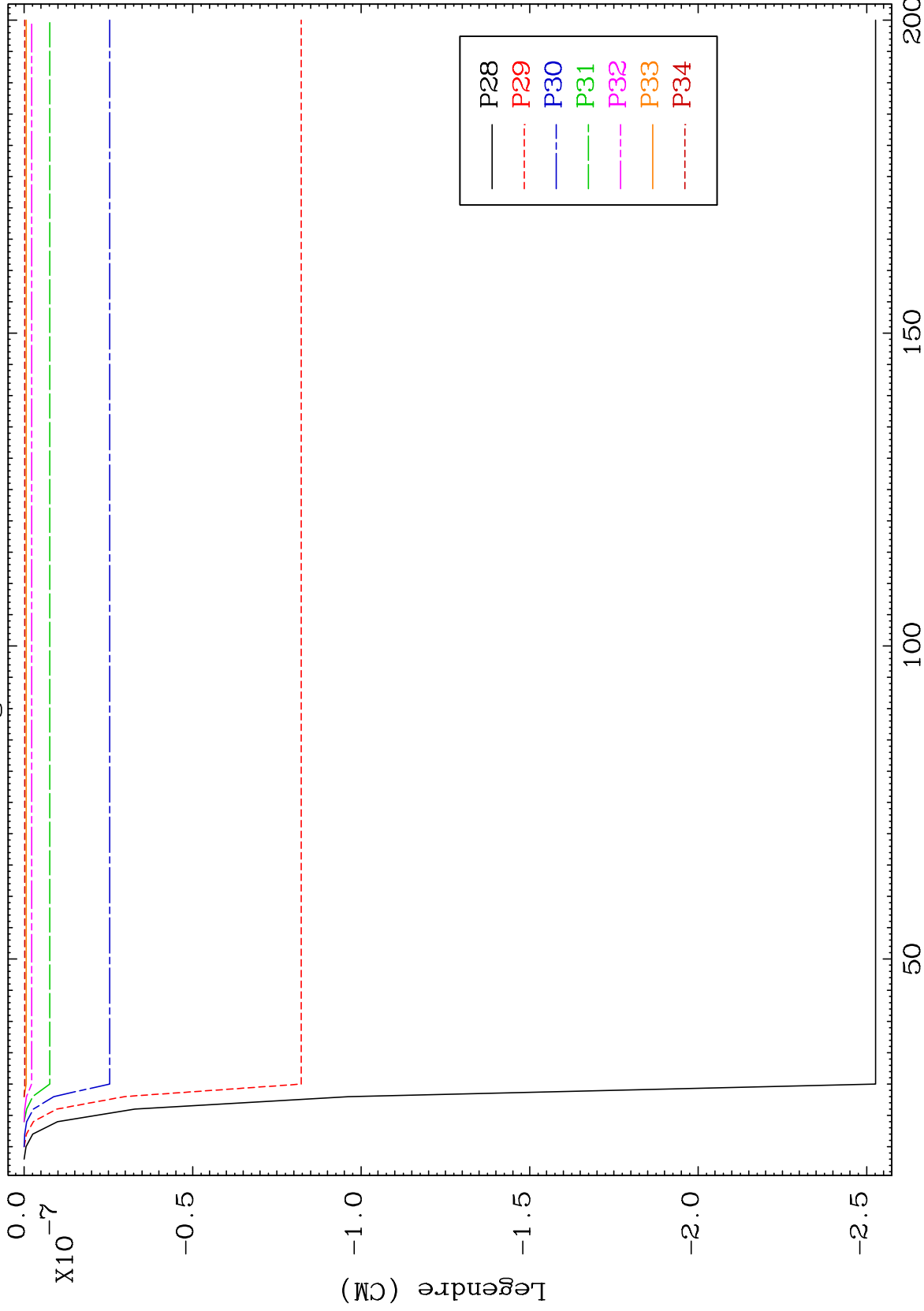
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



60

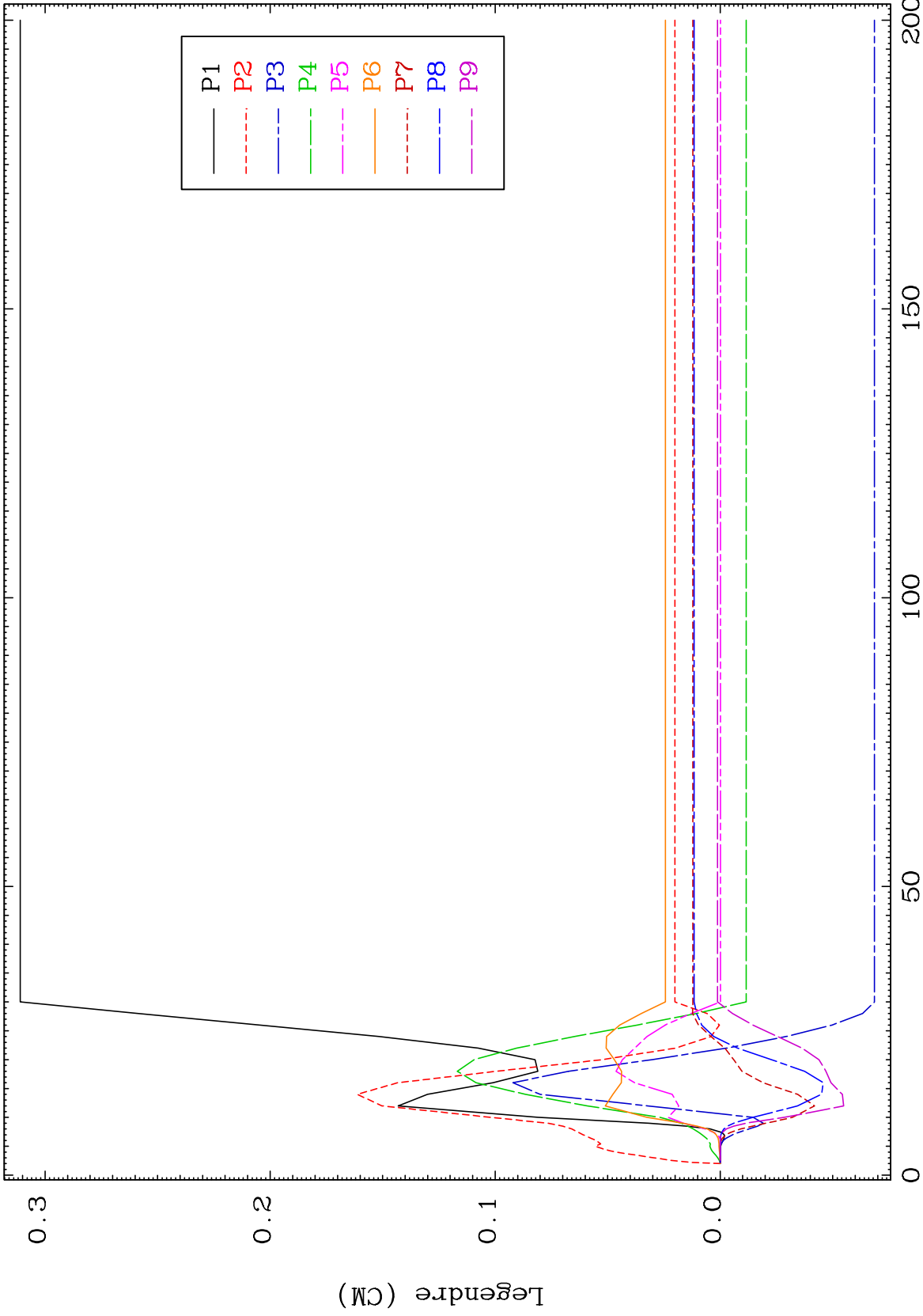
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



61

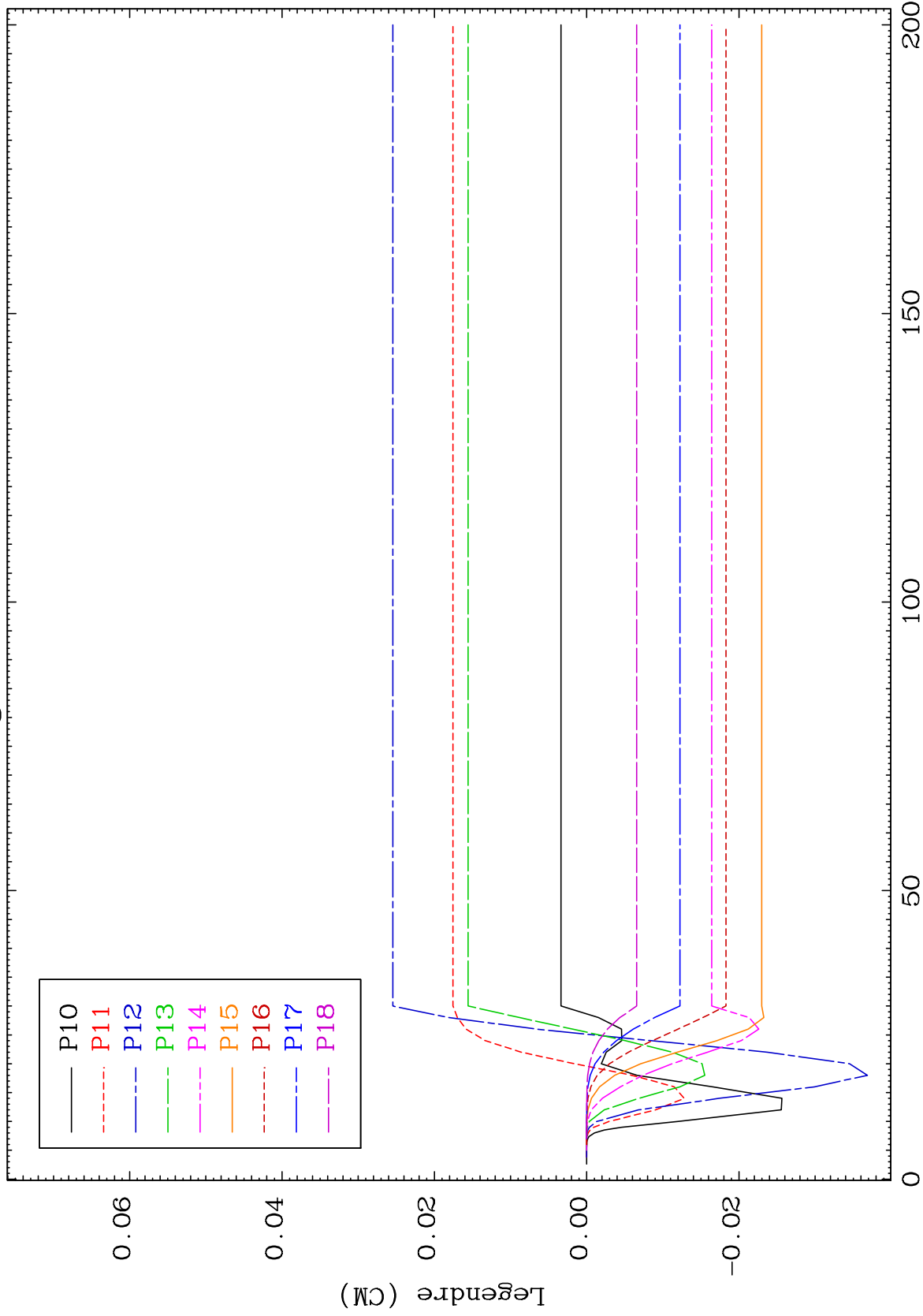
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



62

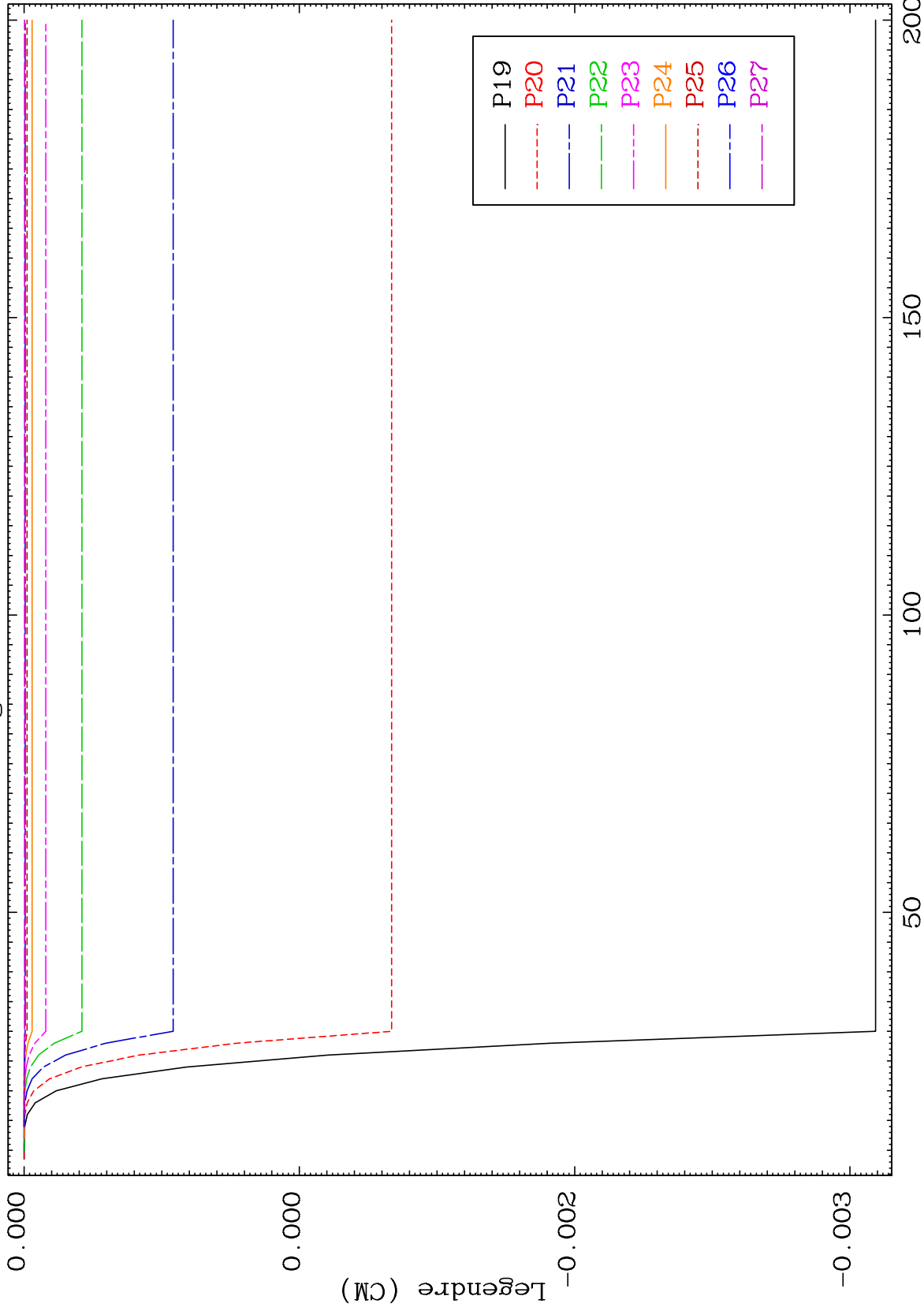
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



63

Incident Energy (MeV)

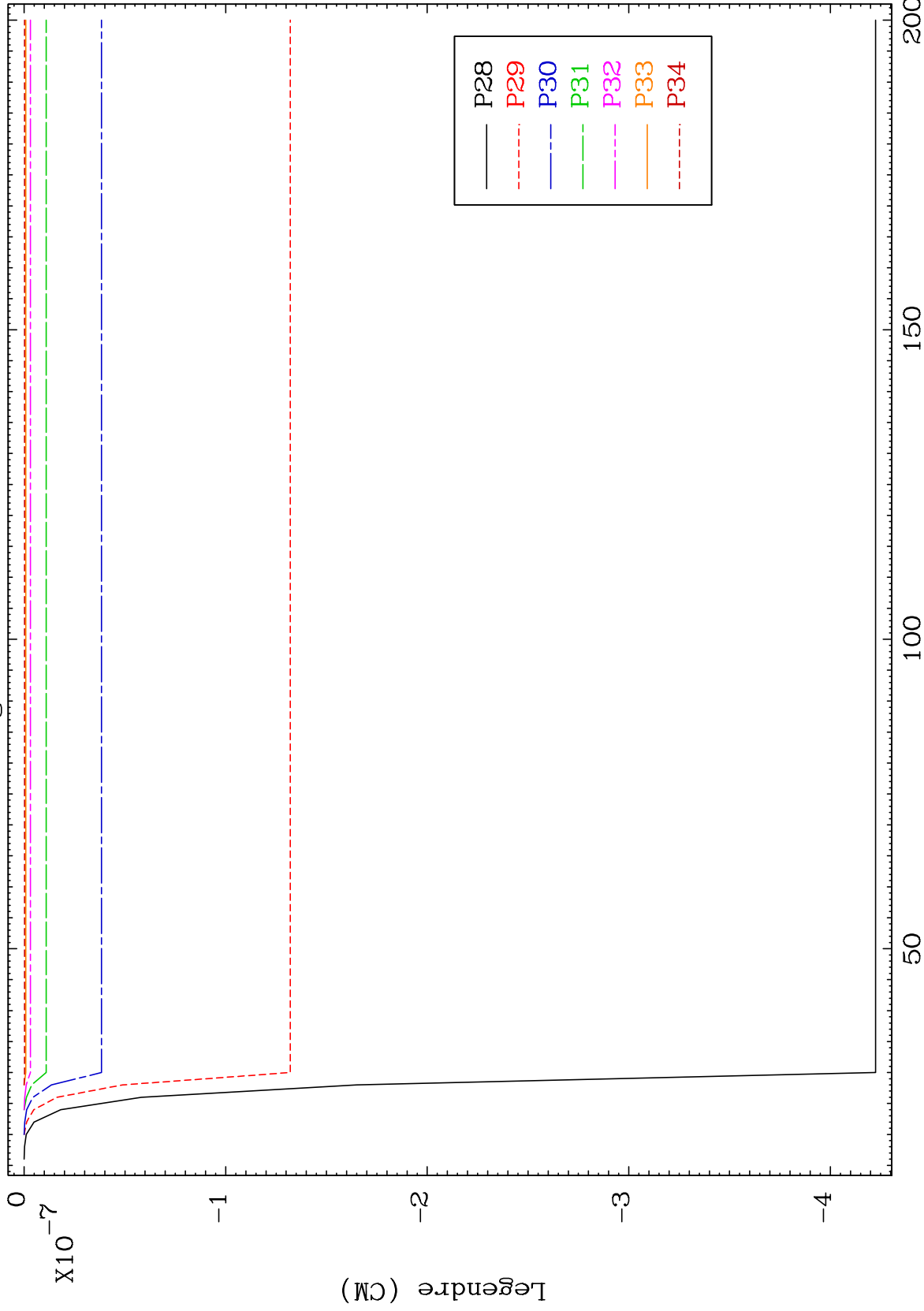
33-As-83



MAT 3349

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

33-As-83



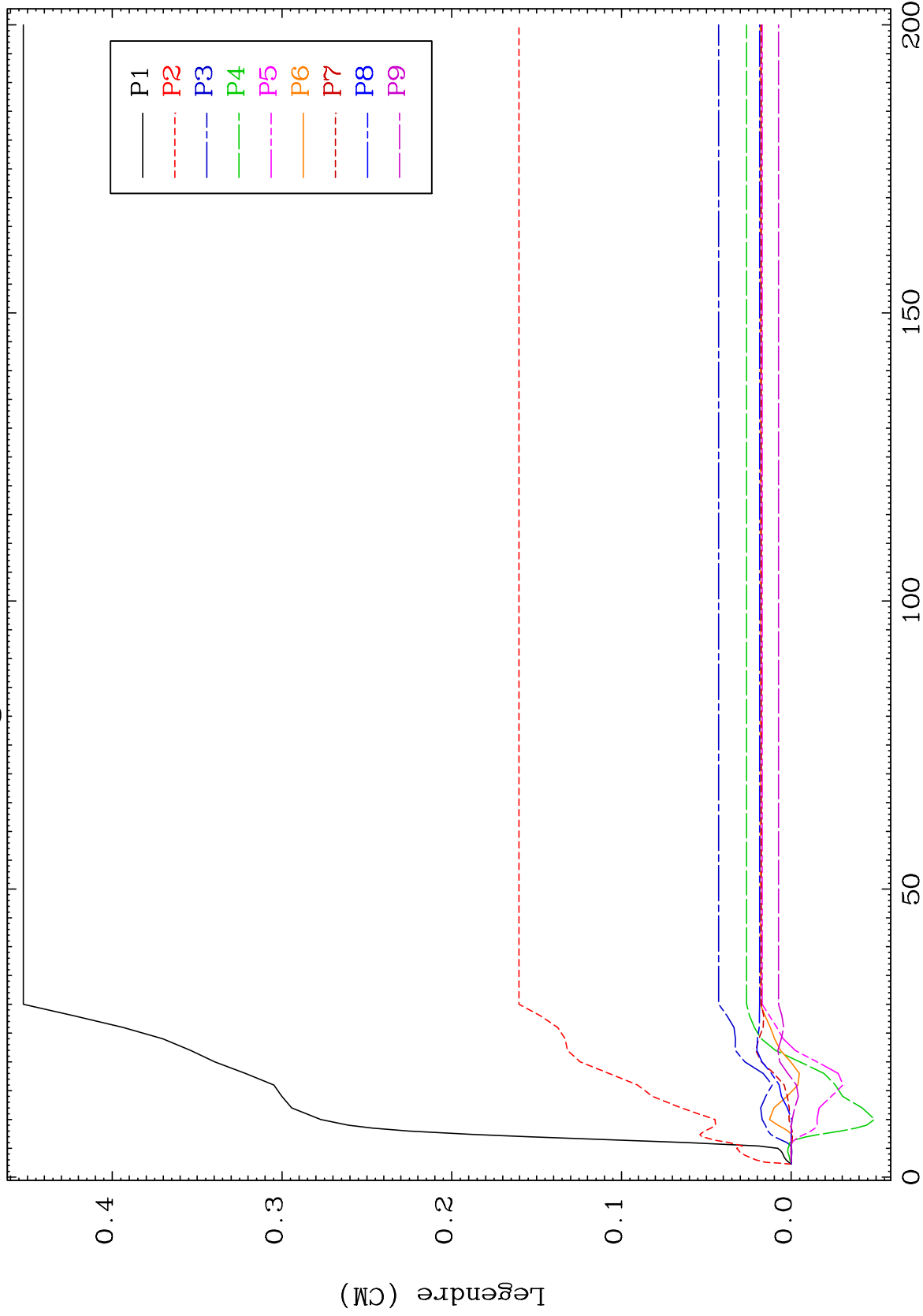
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33-As-83

MAT 3349

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

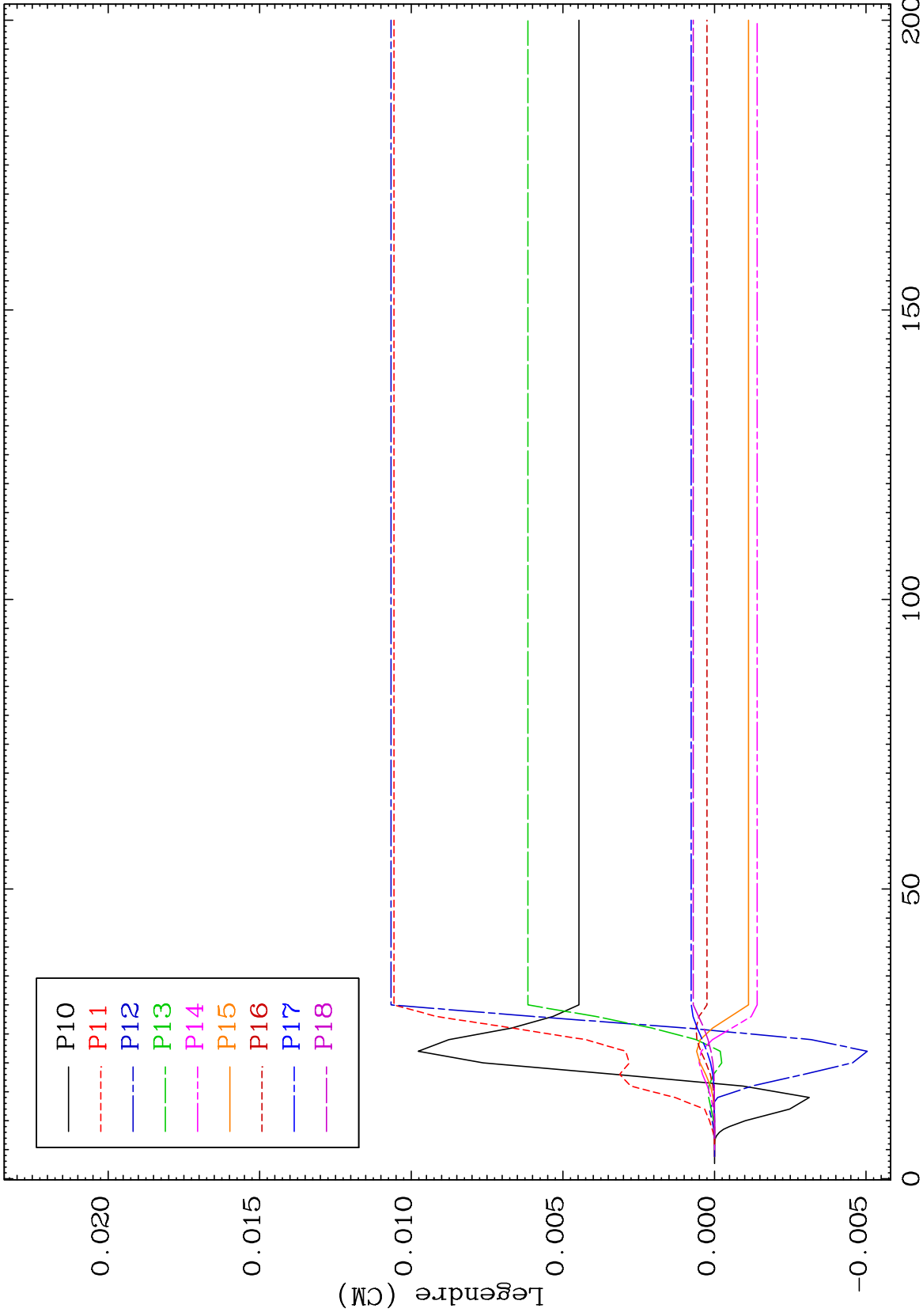
33-As-83



65

Incident Energy (MeV)

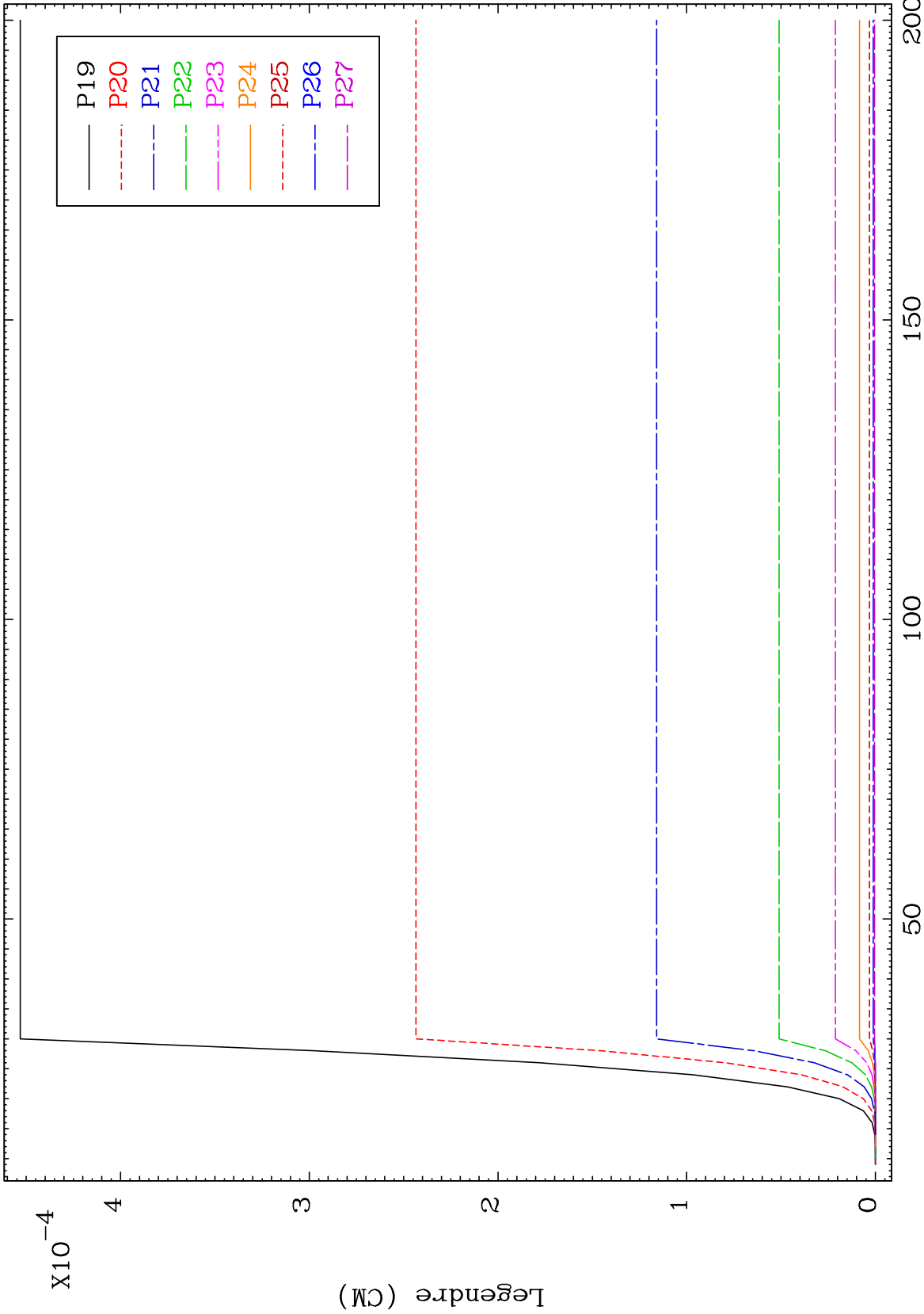
33-As-83



MAT 3349

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

33-As-83



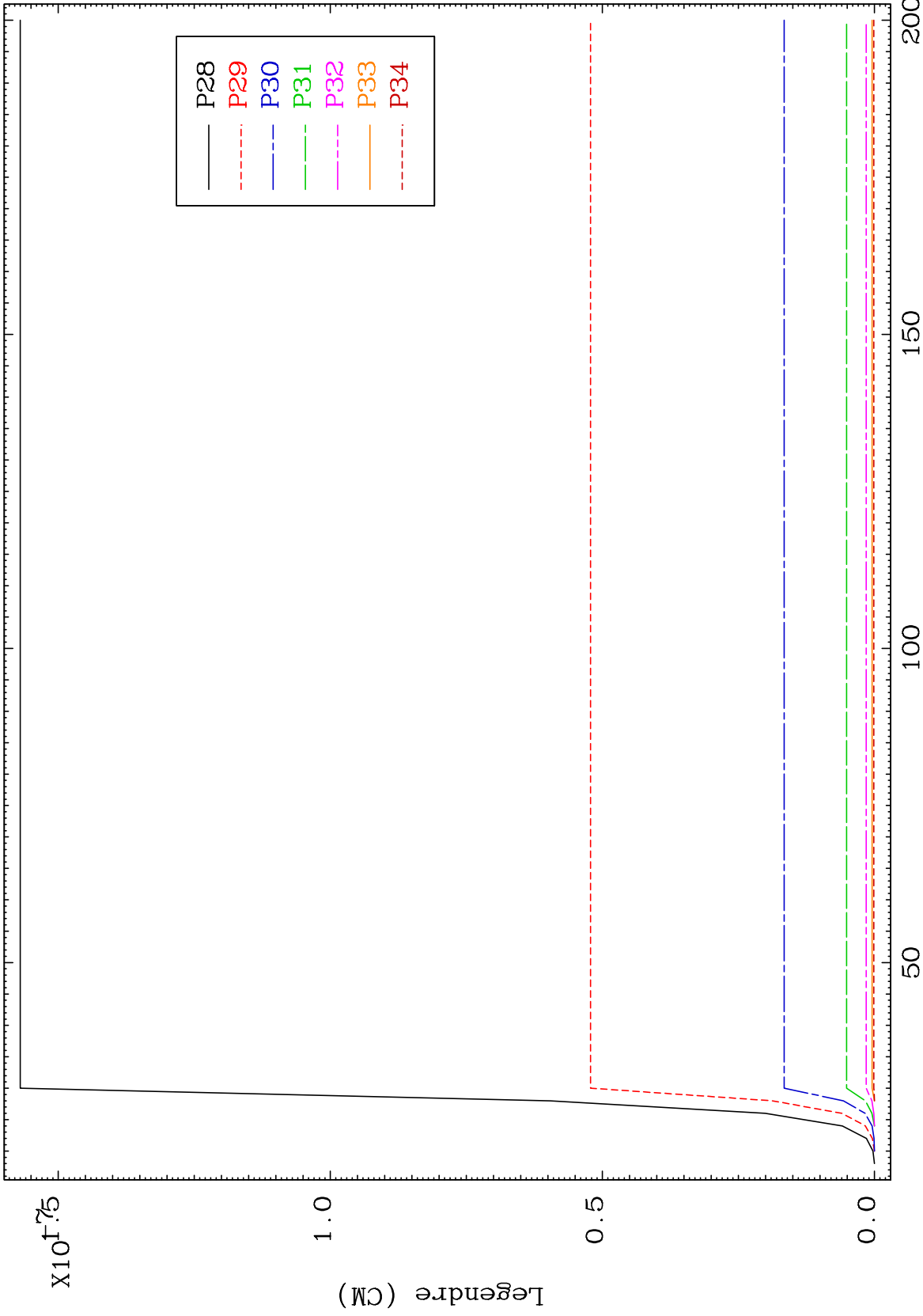
67

33-As-83

MAT 3349

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

33-As-83



68

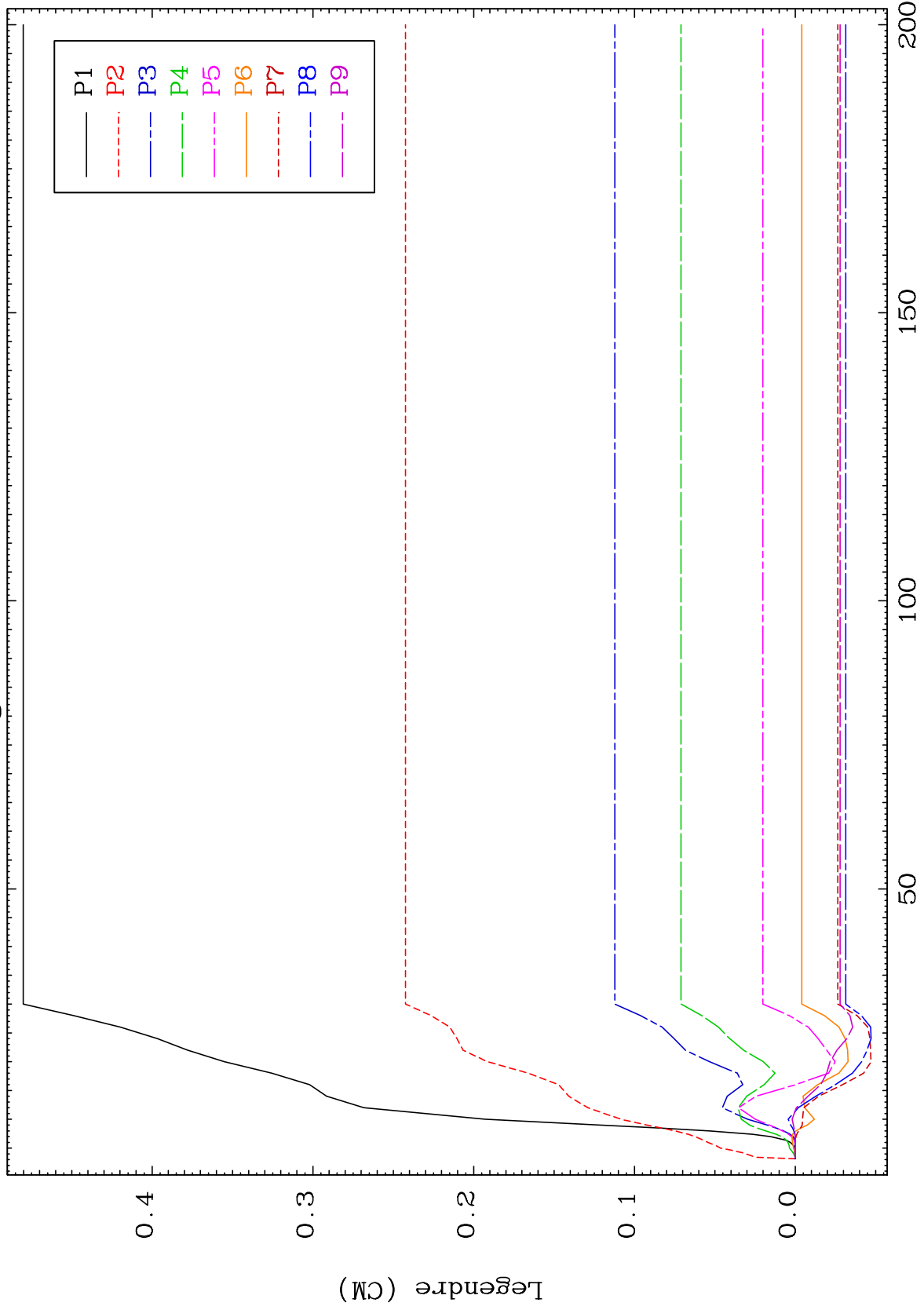
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



69

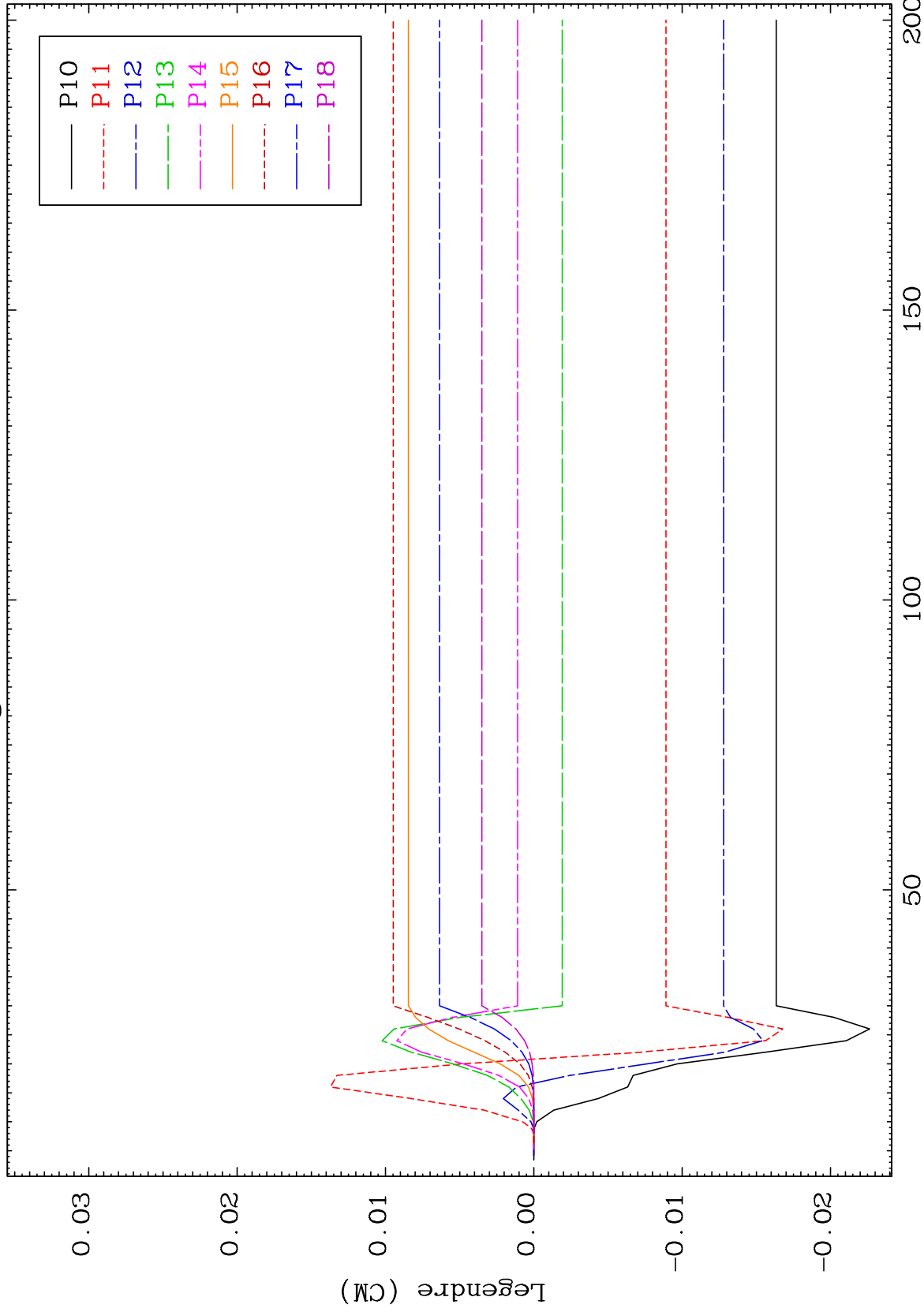
Incident Energy (MeV)

33-As-83

MAT 3349

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

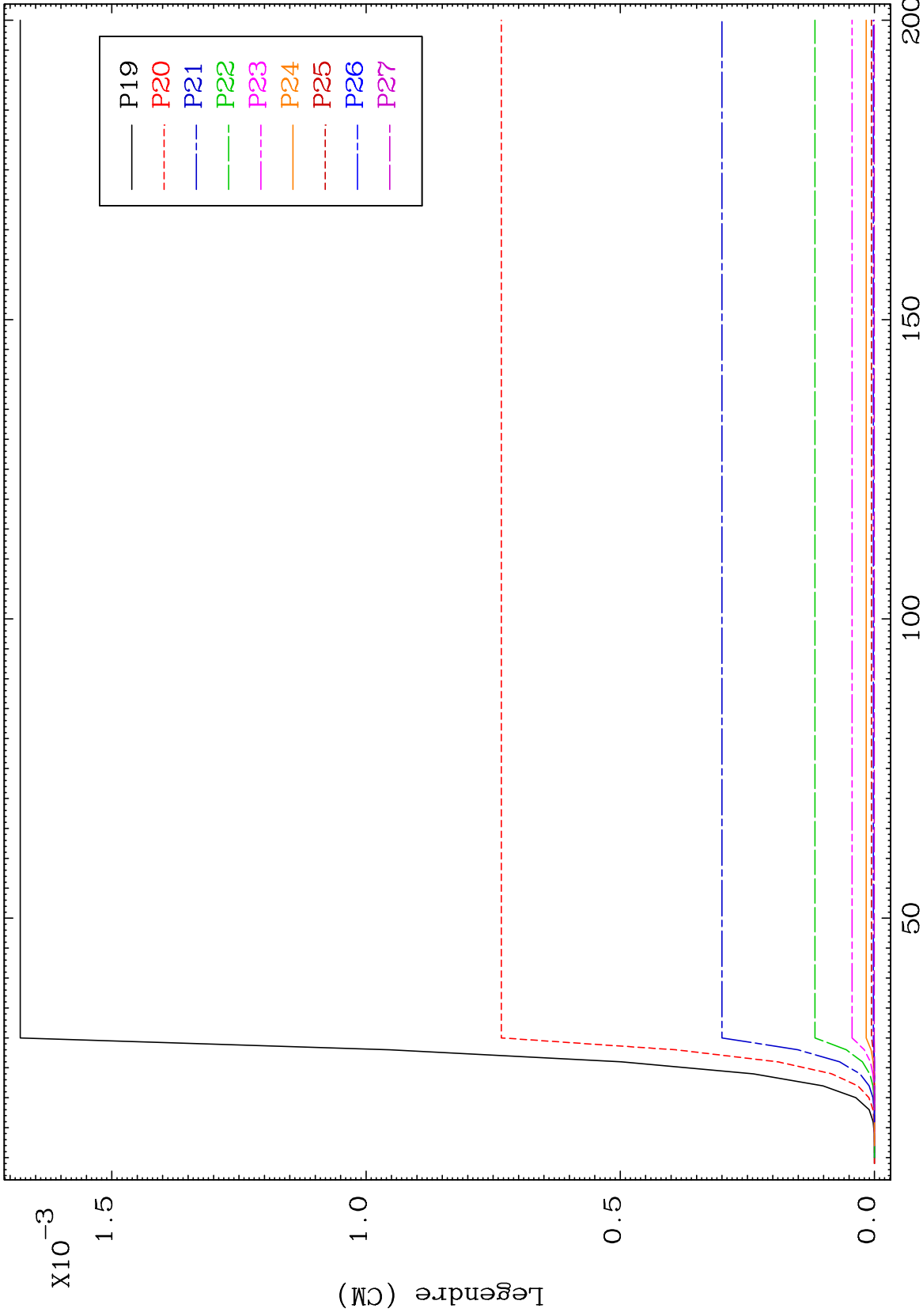
33-As-83



70

Incident Energy (MeV)

33-As-83

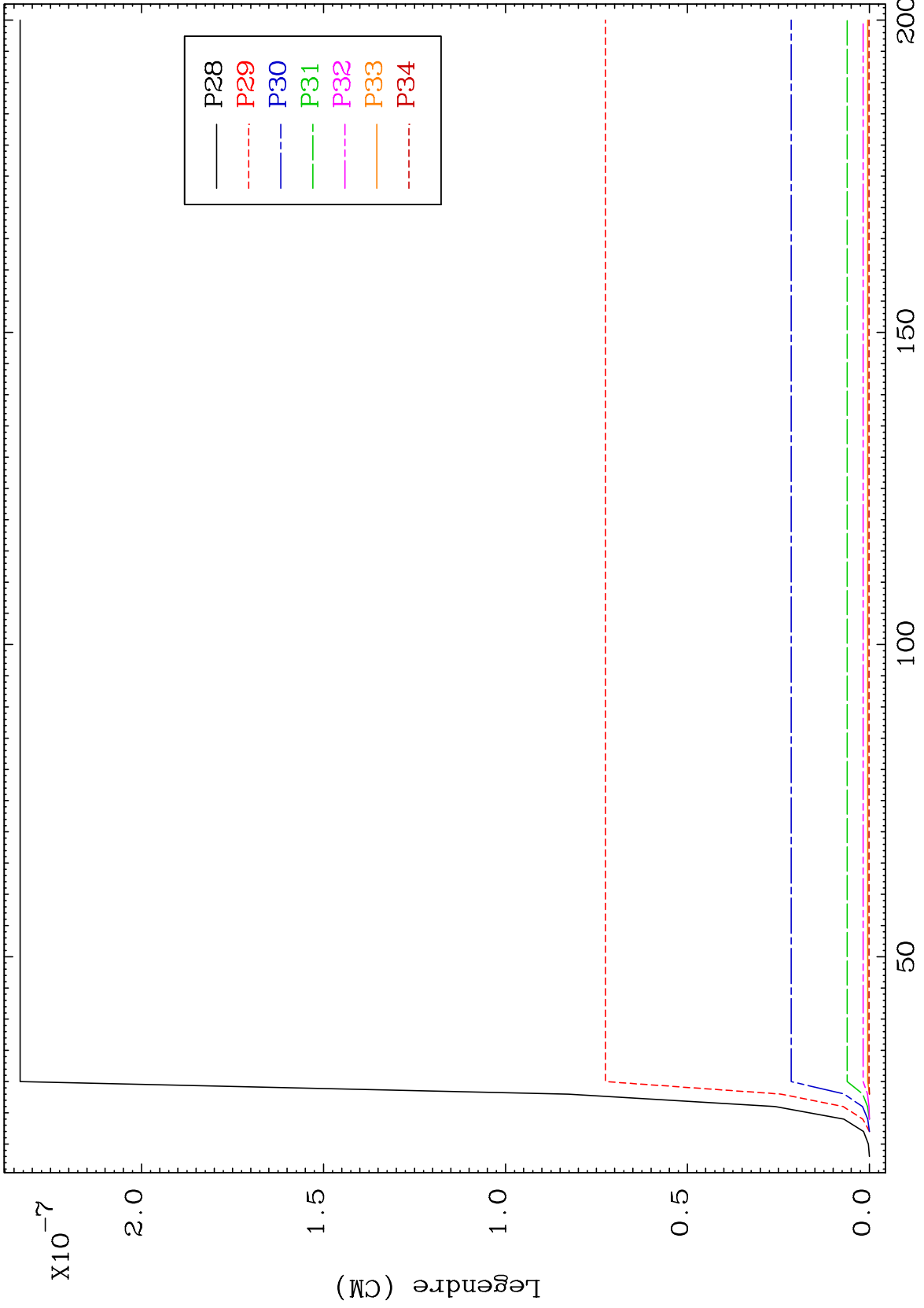




MAT 3349

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

33-As-83



72

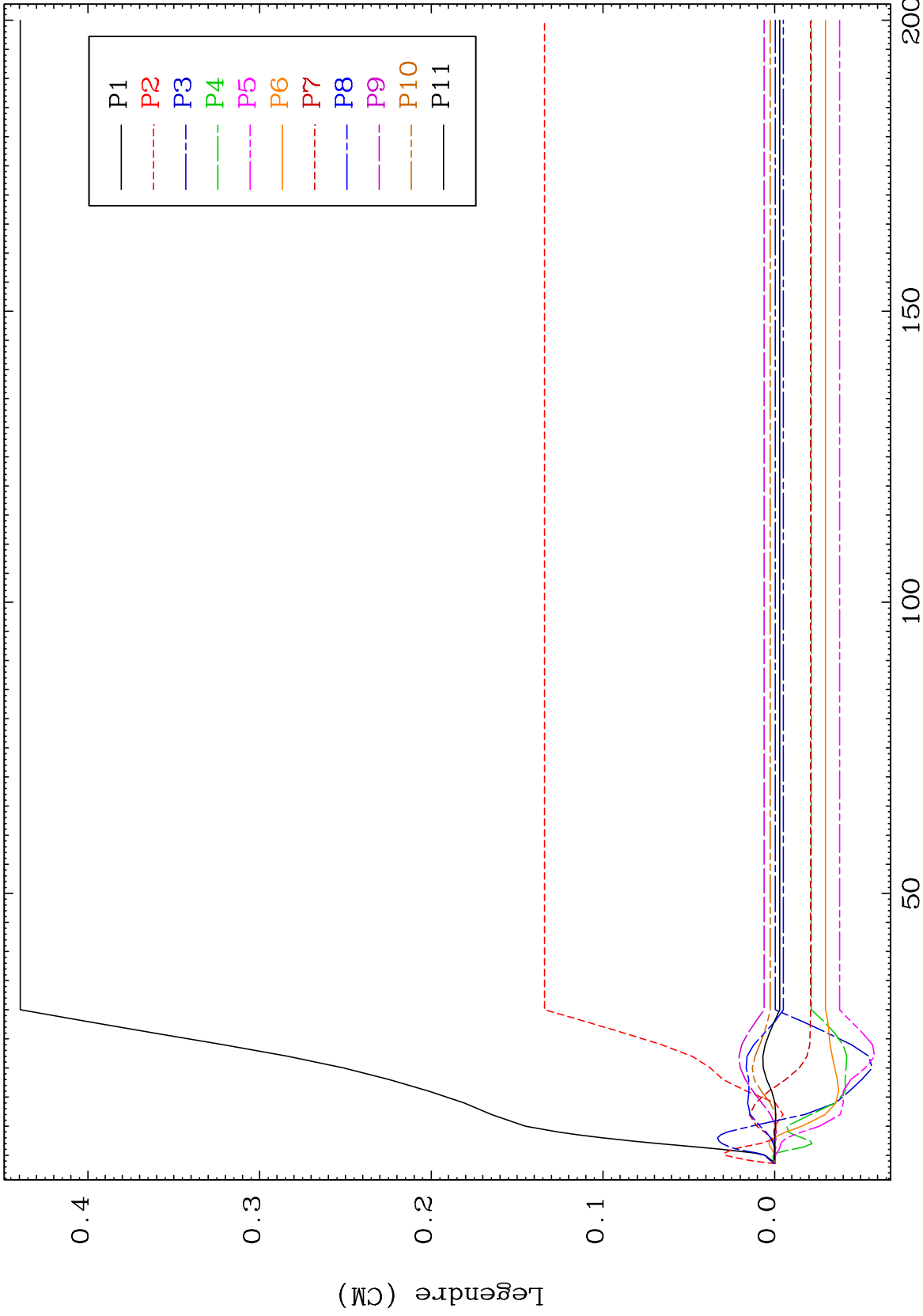
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



73

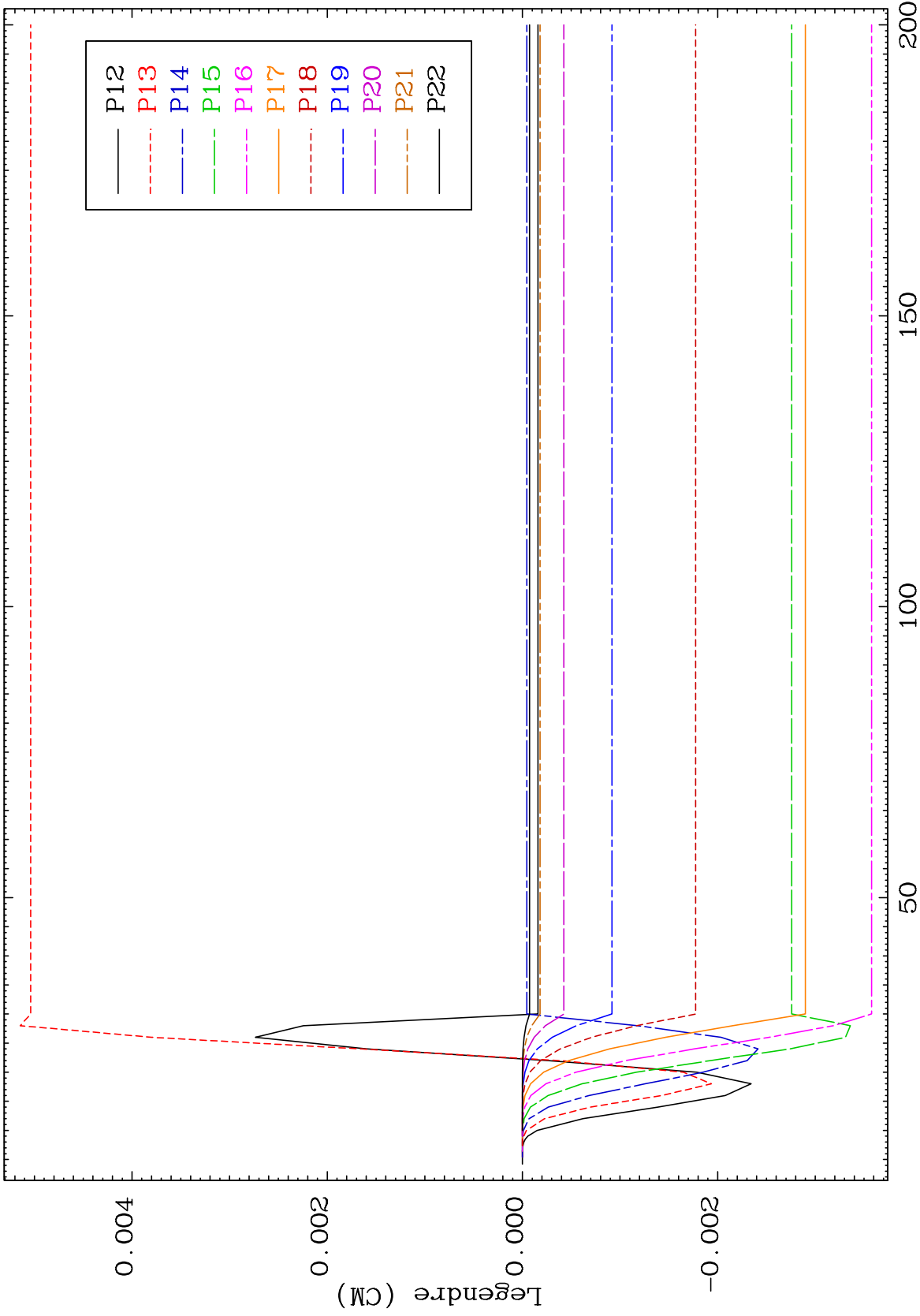
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



74

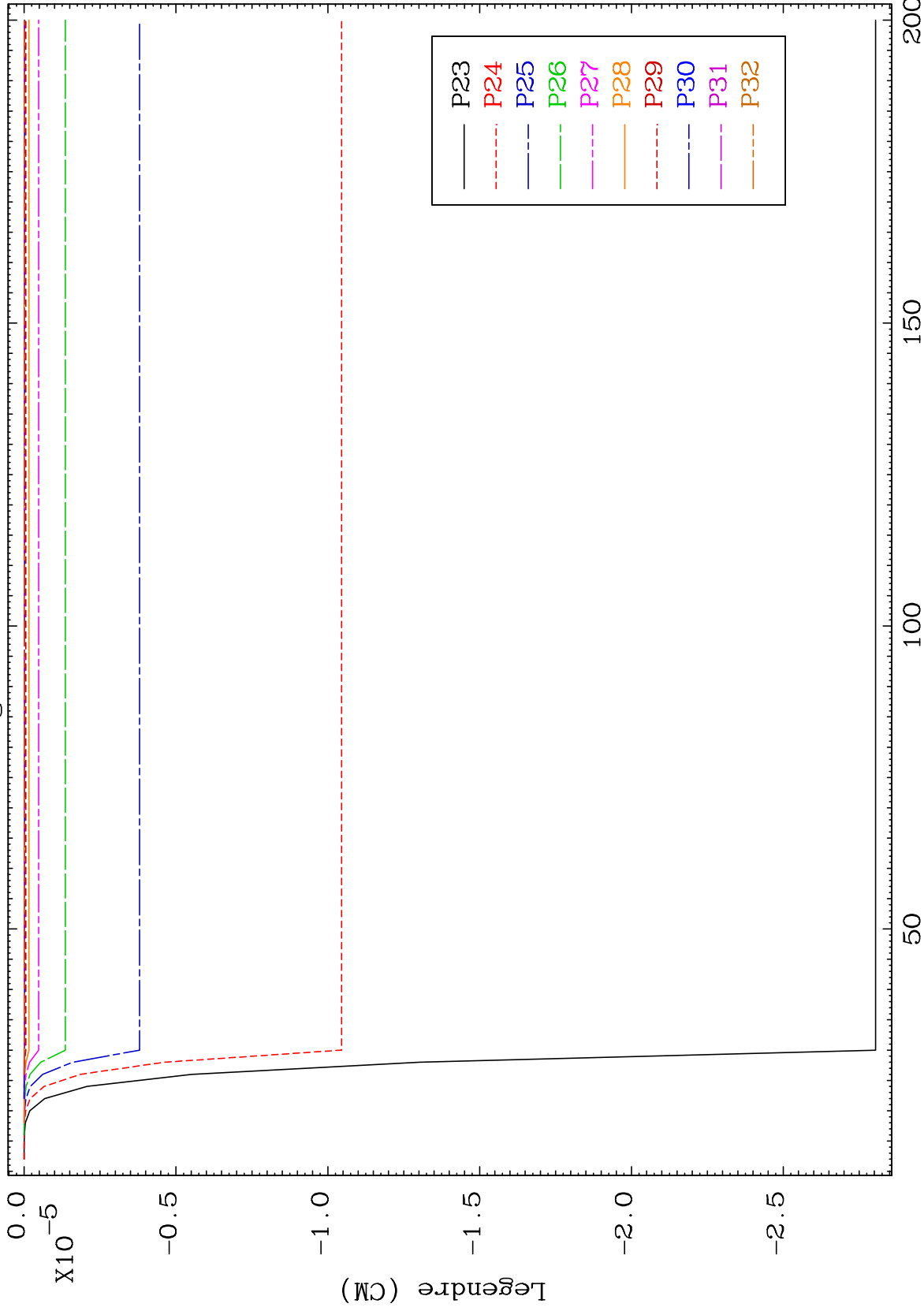
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



75

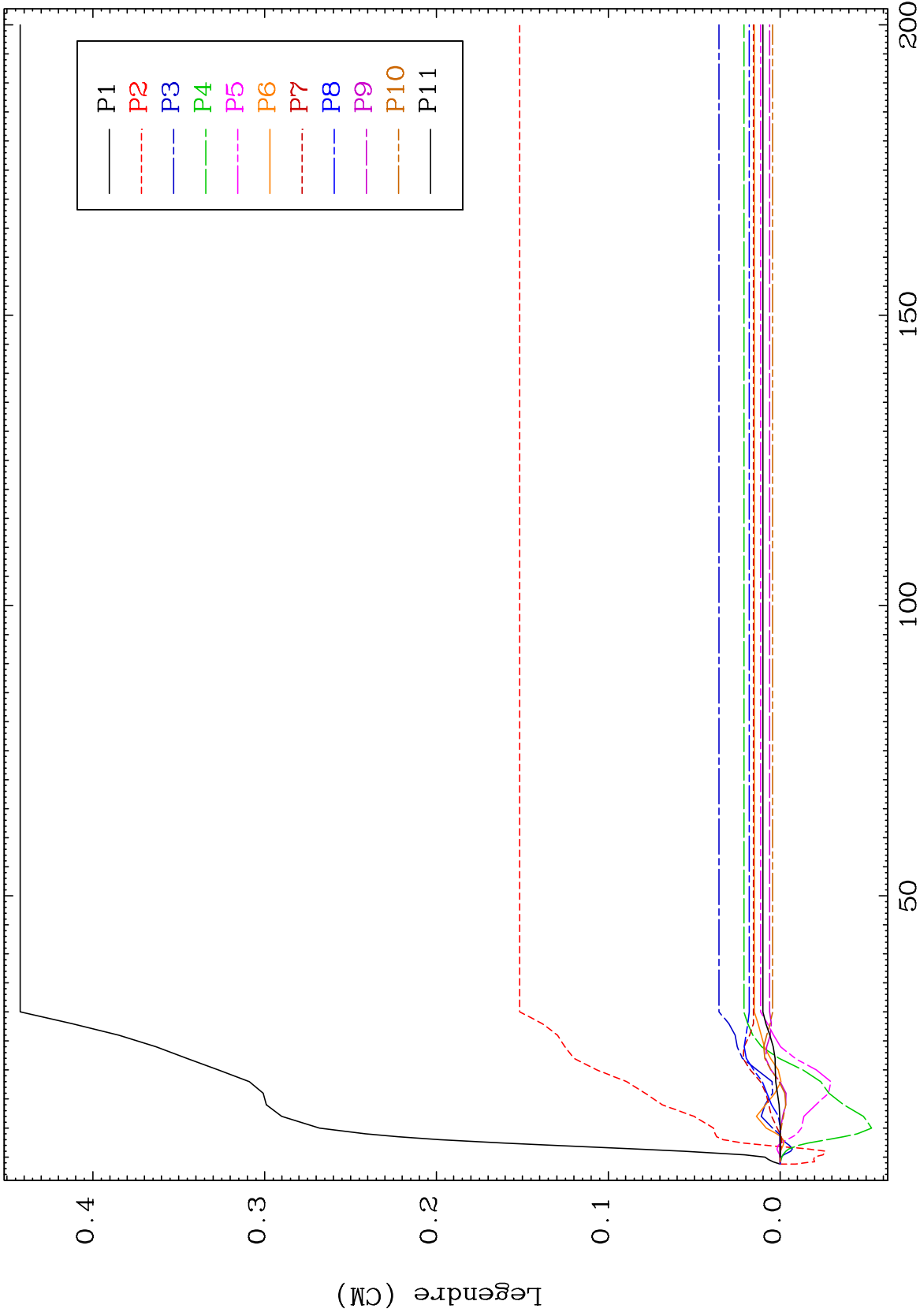
Incident Energy (MeV)

33-As-83

MAT 3349

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

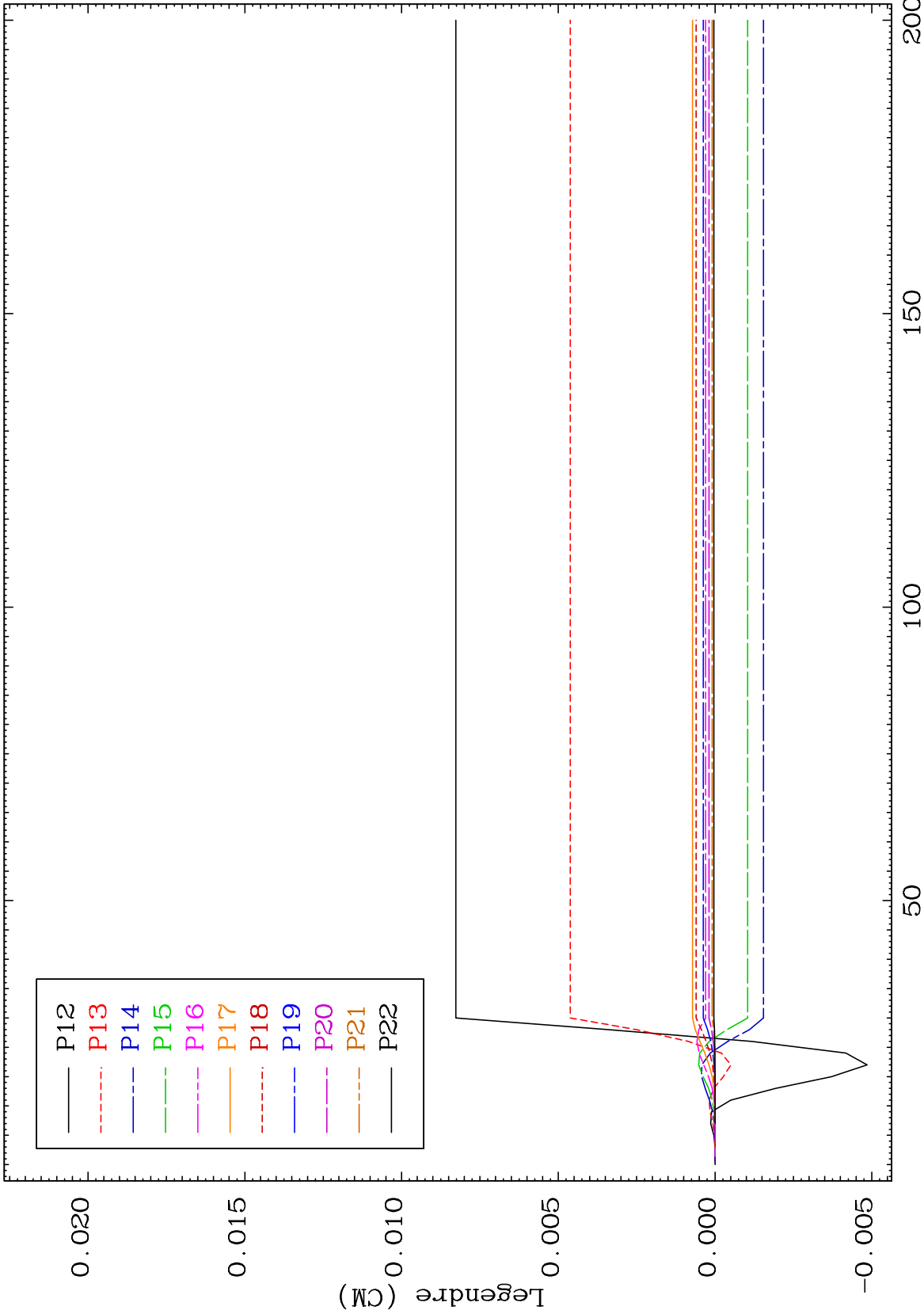
33-As-83

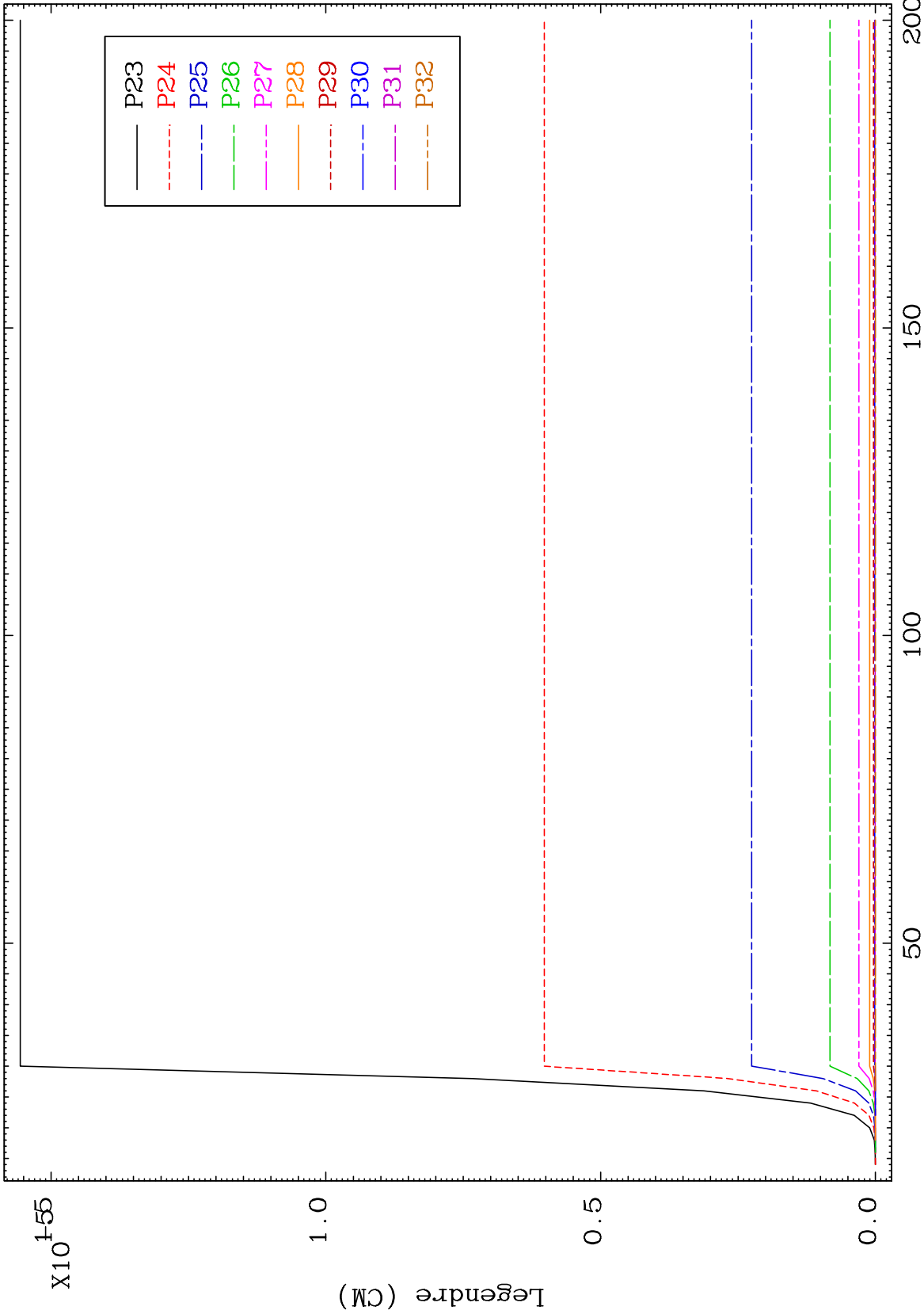


76

Incident Energy (MeV)

33-As-83

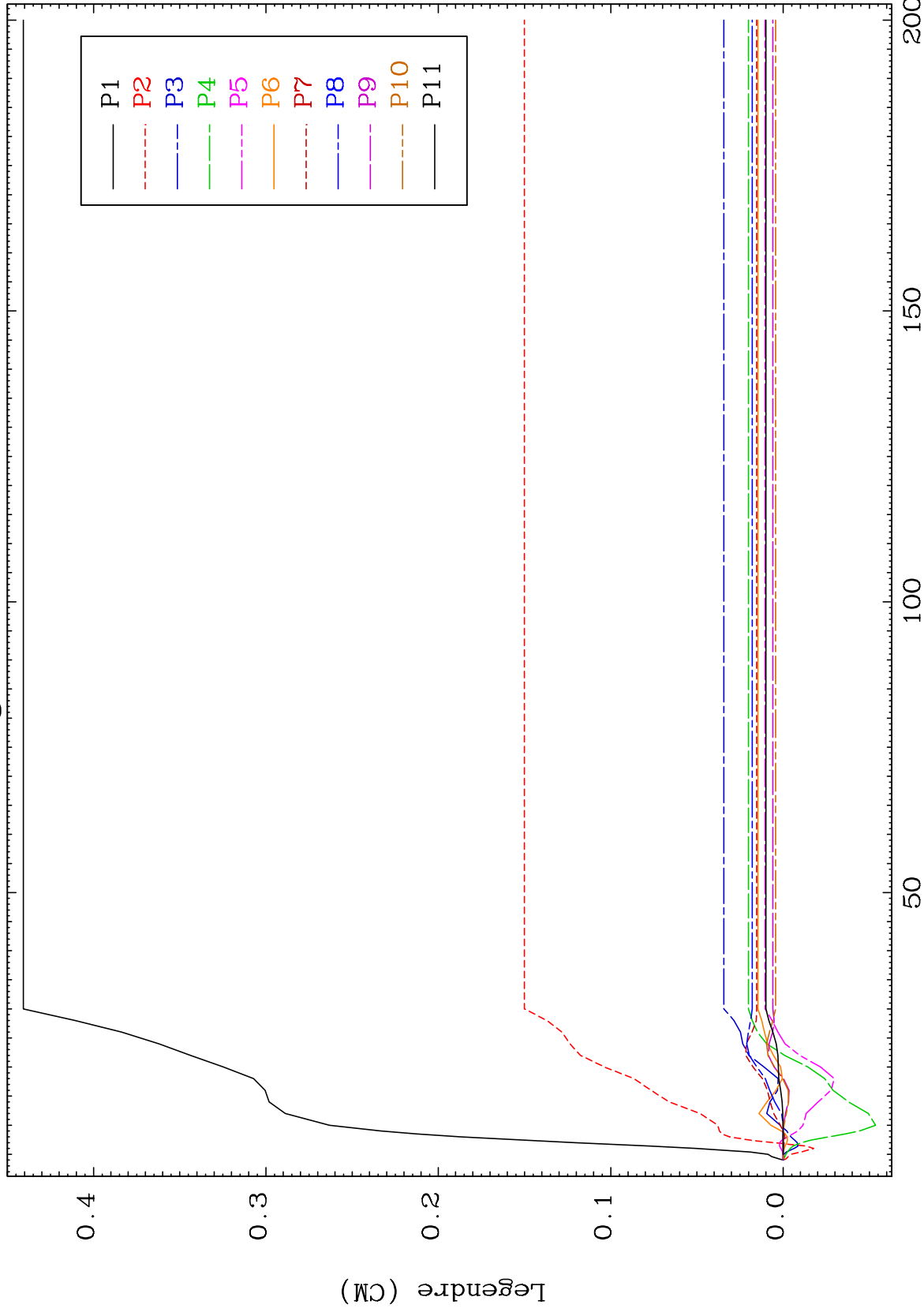




MAT 3349

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

33-As-83



79

Incident Energy (MeV)

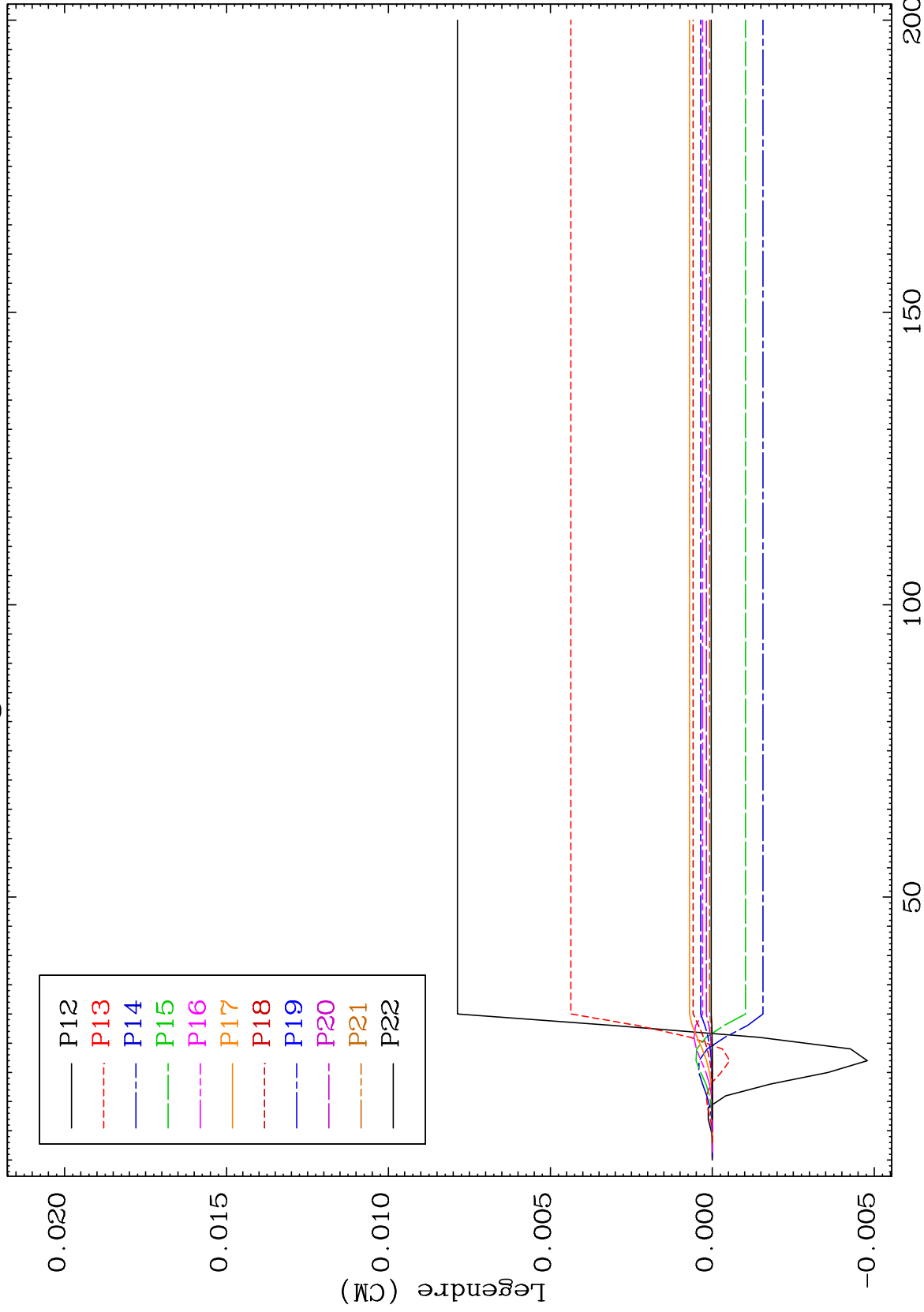
33-As-83



MAT 3349

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

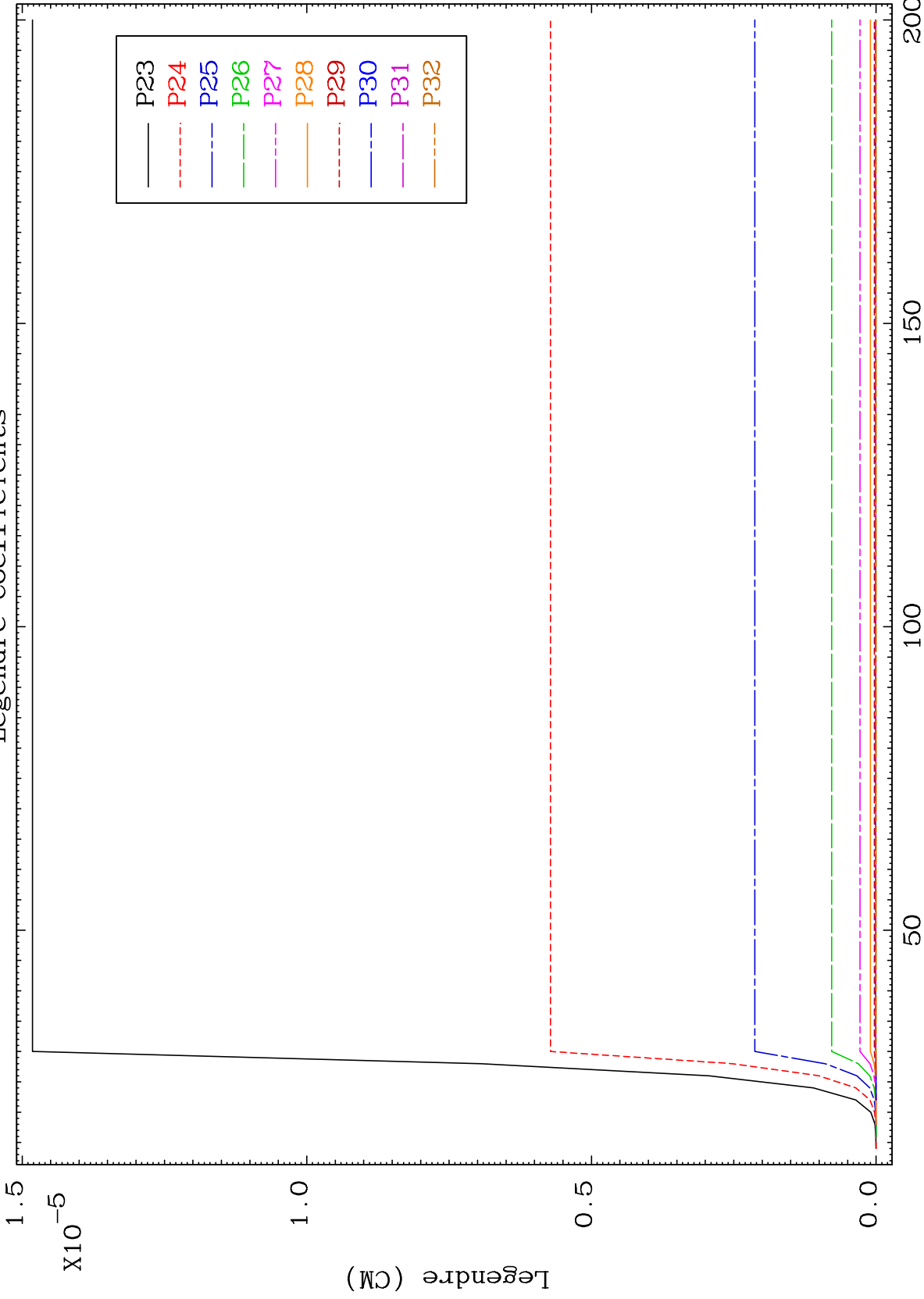
33-As-83



80

Incident Energy (MeV)

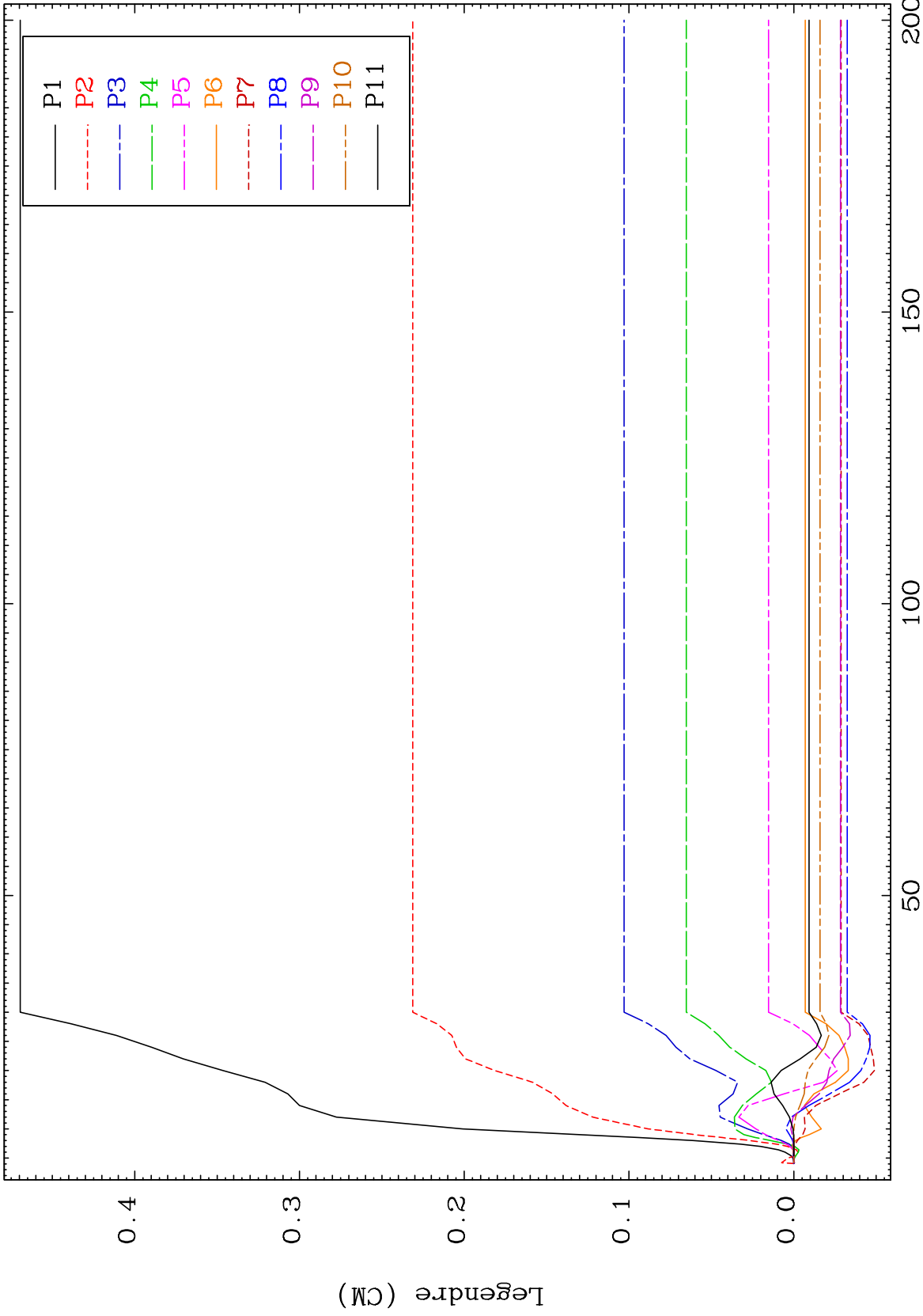
33-As-83



MAT 3349

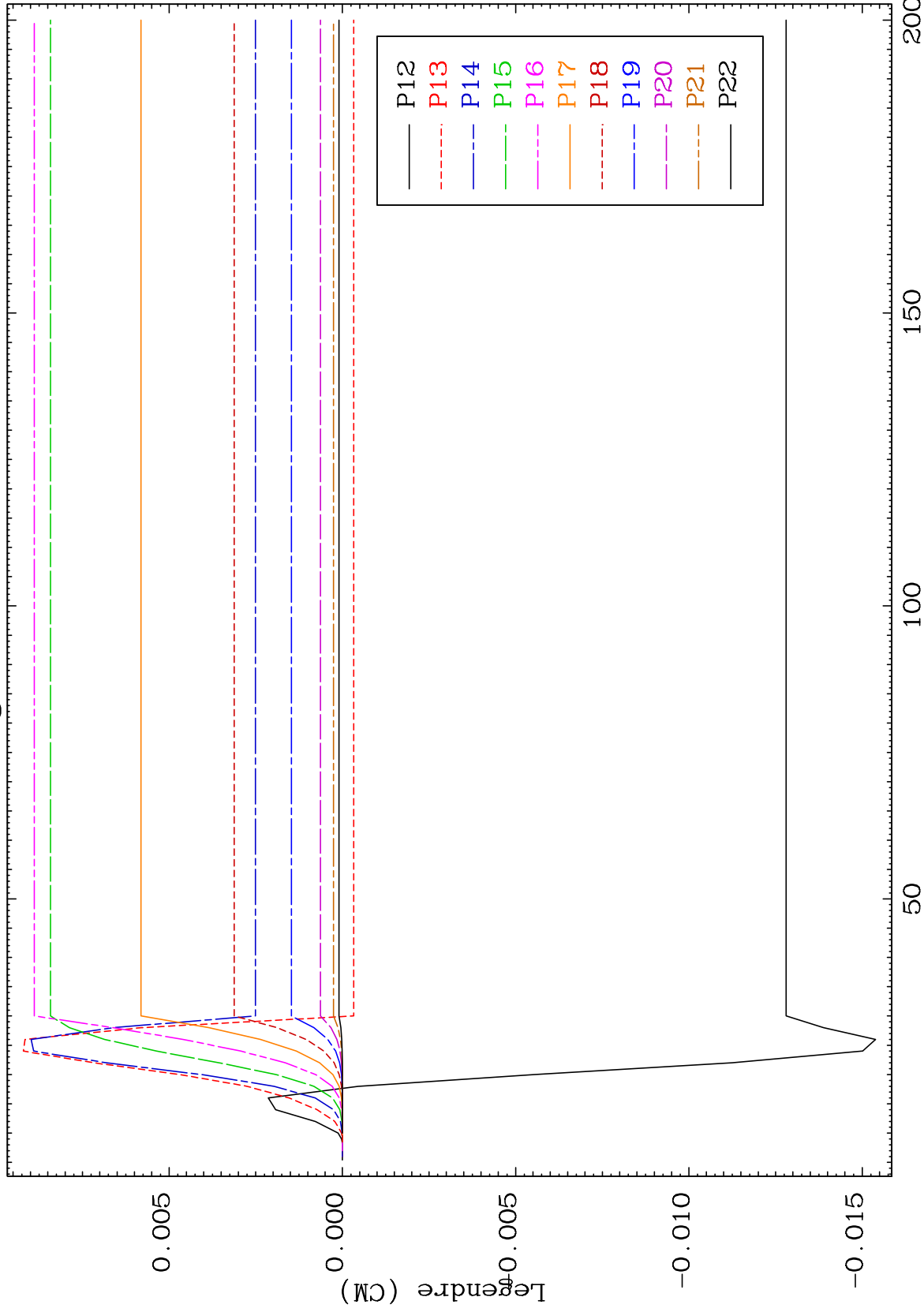
MT= 68 (n,n') Level  
Legendre Coefficients

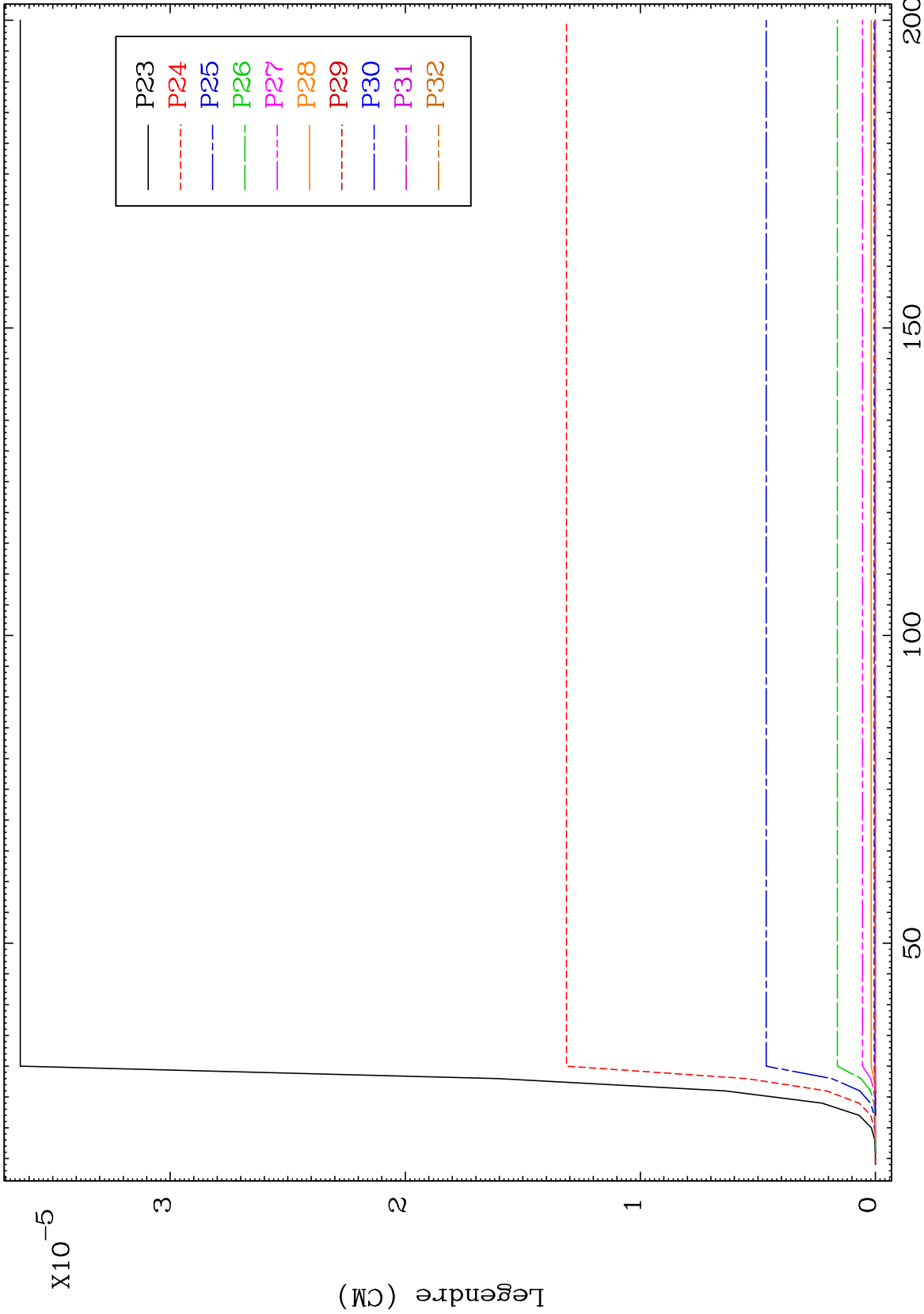
33-As-83



82

33-As-83

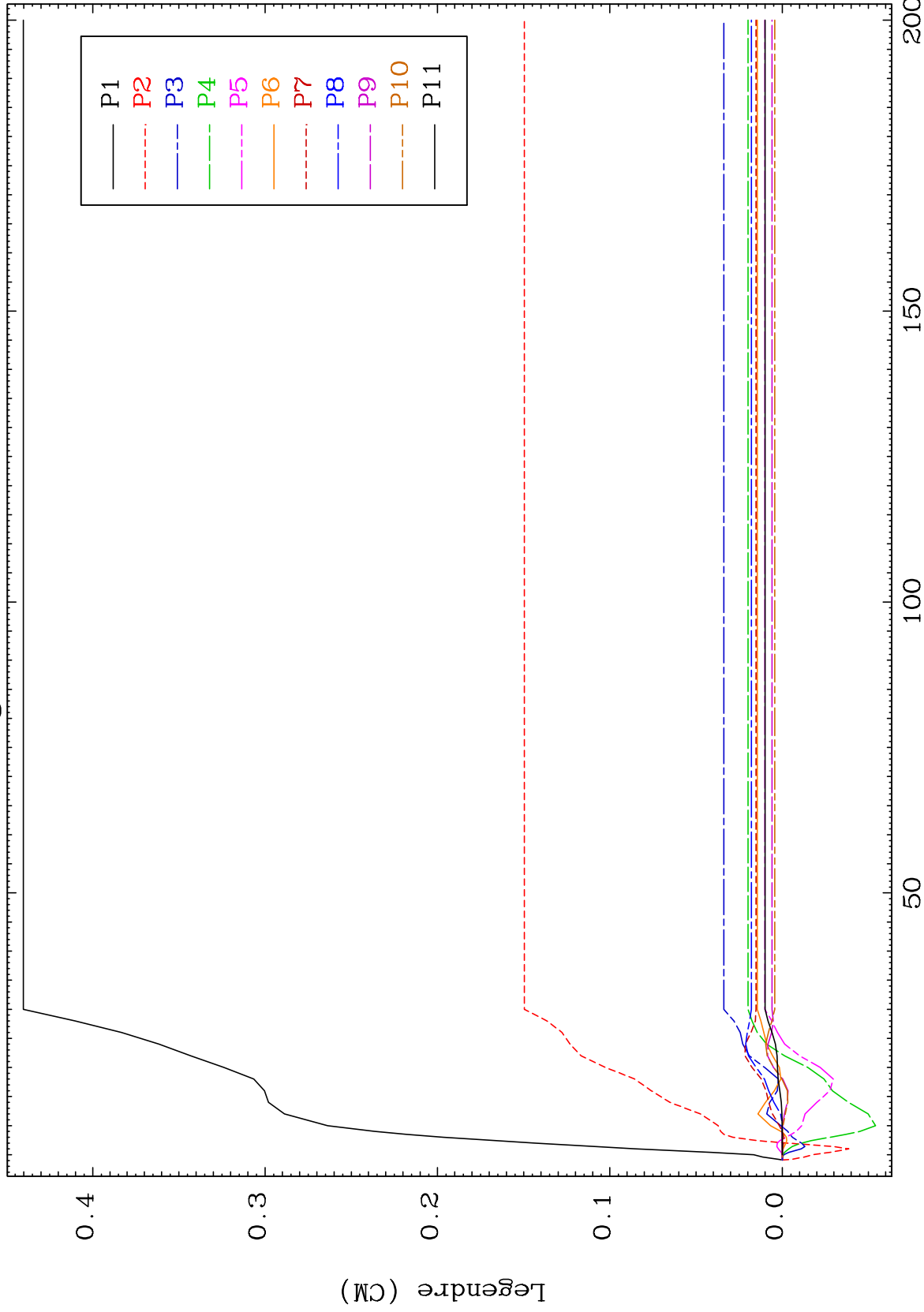




MAT 3349

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

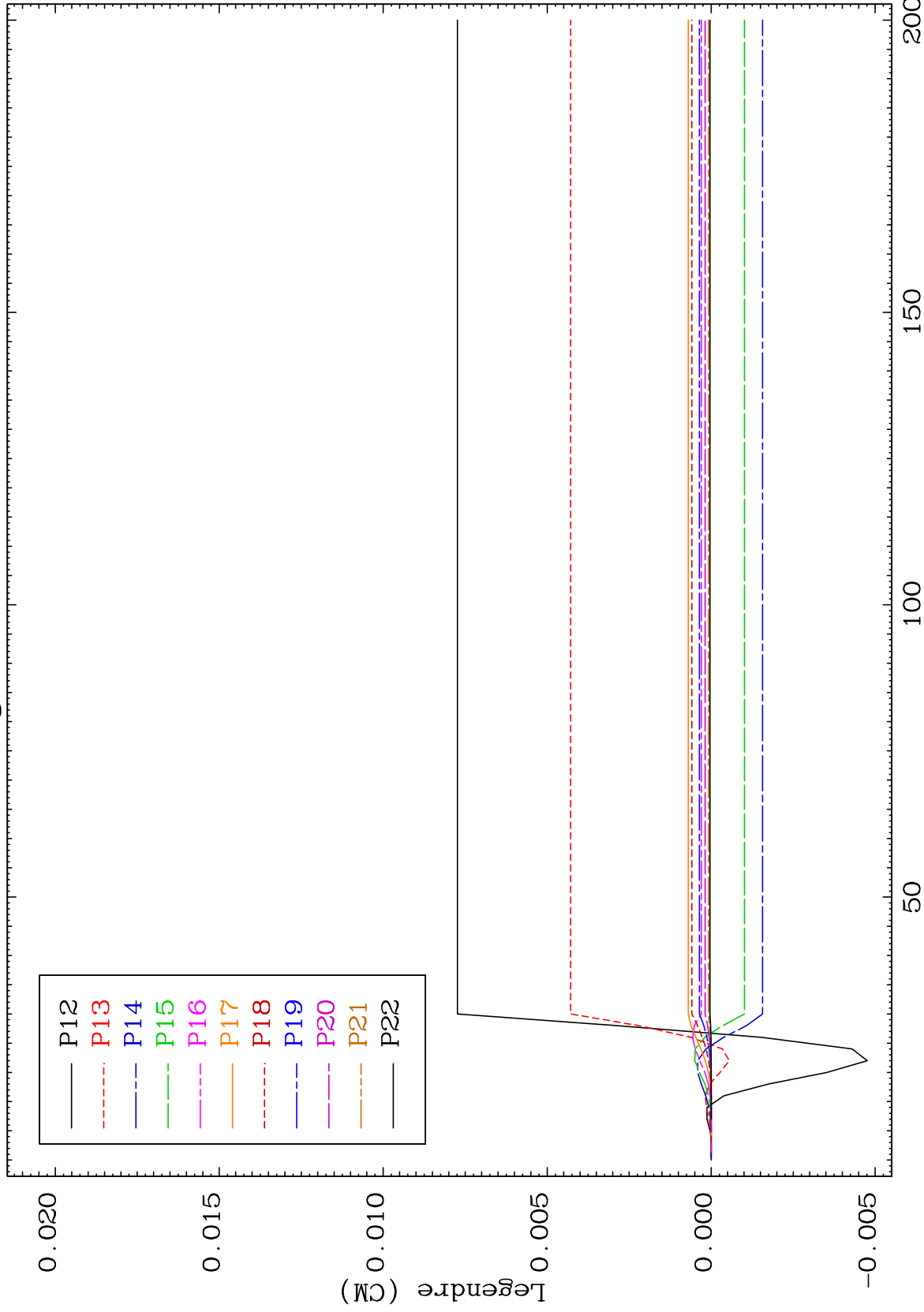
33-As-83



85

Incident Energy (MeV)

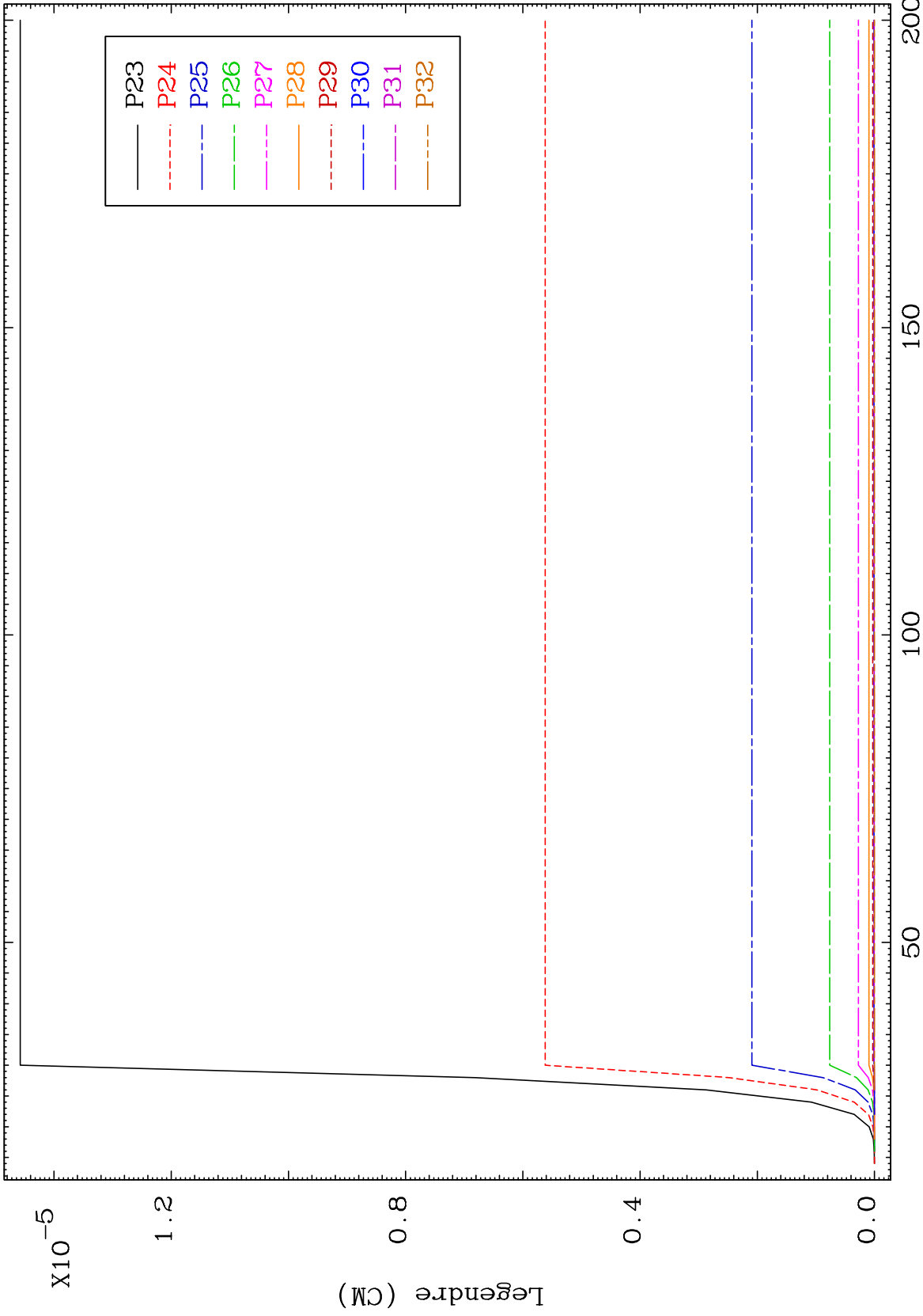
33-As-83



MAT 3349

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

33-As-83



87

Incident Energy (MeV)

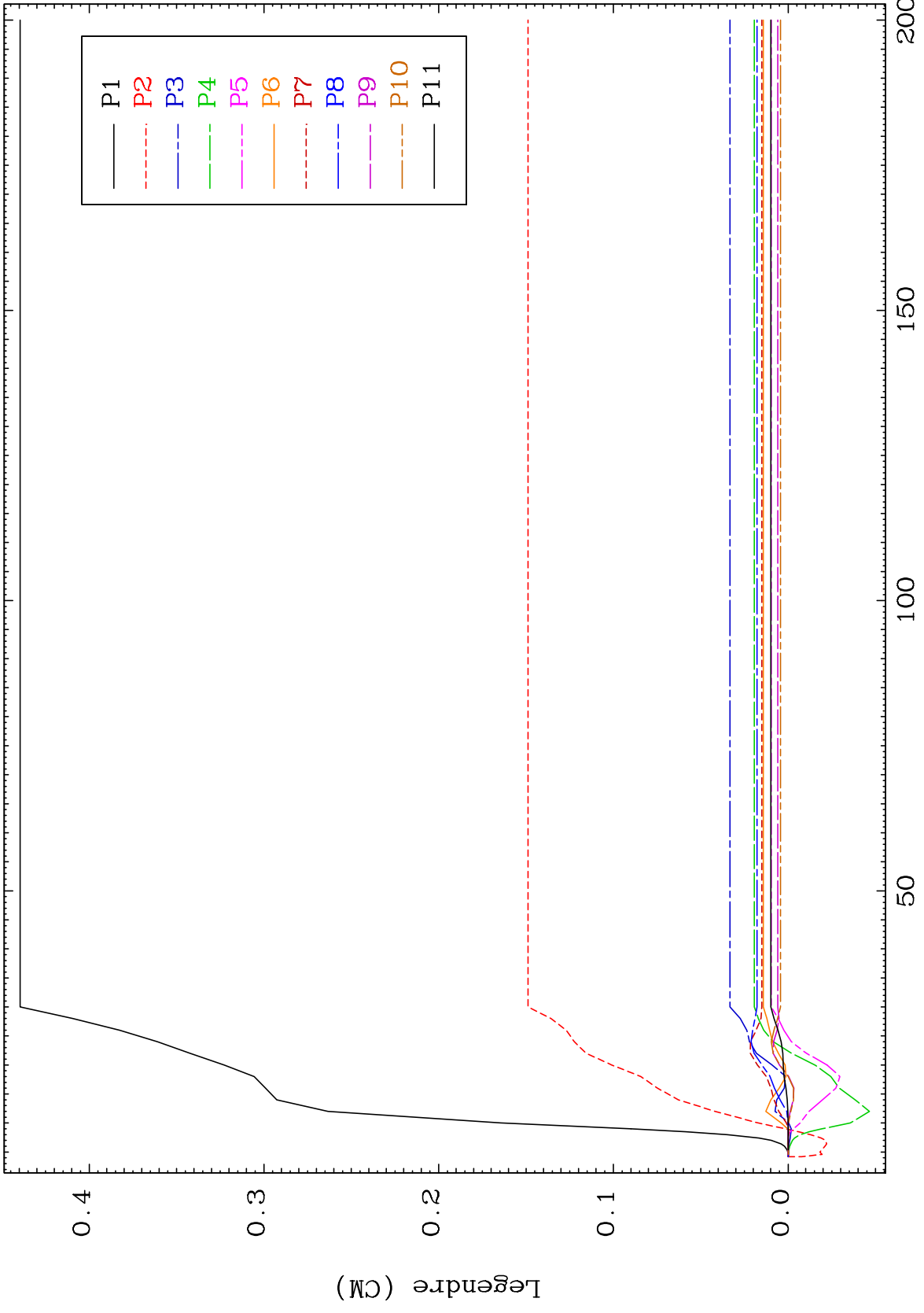
33-As-83



MAT 3349

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

33-As-83



88

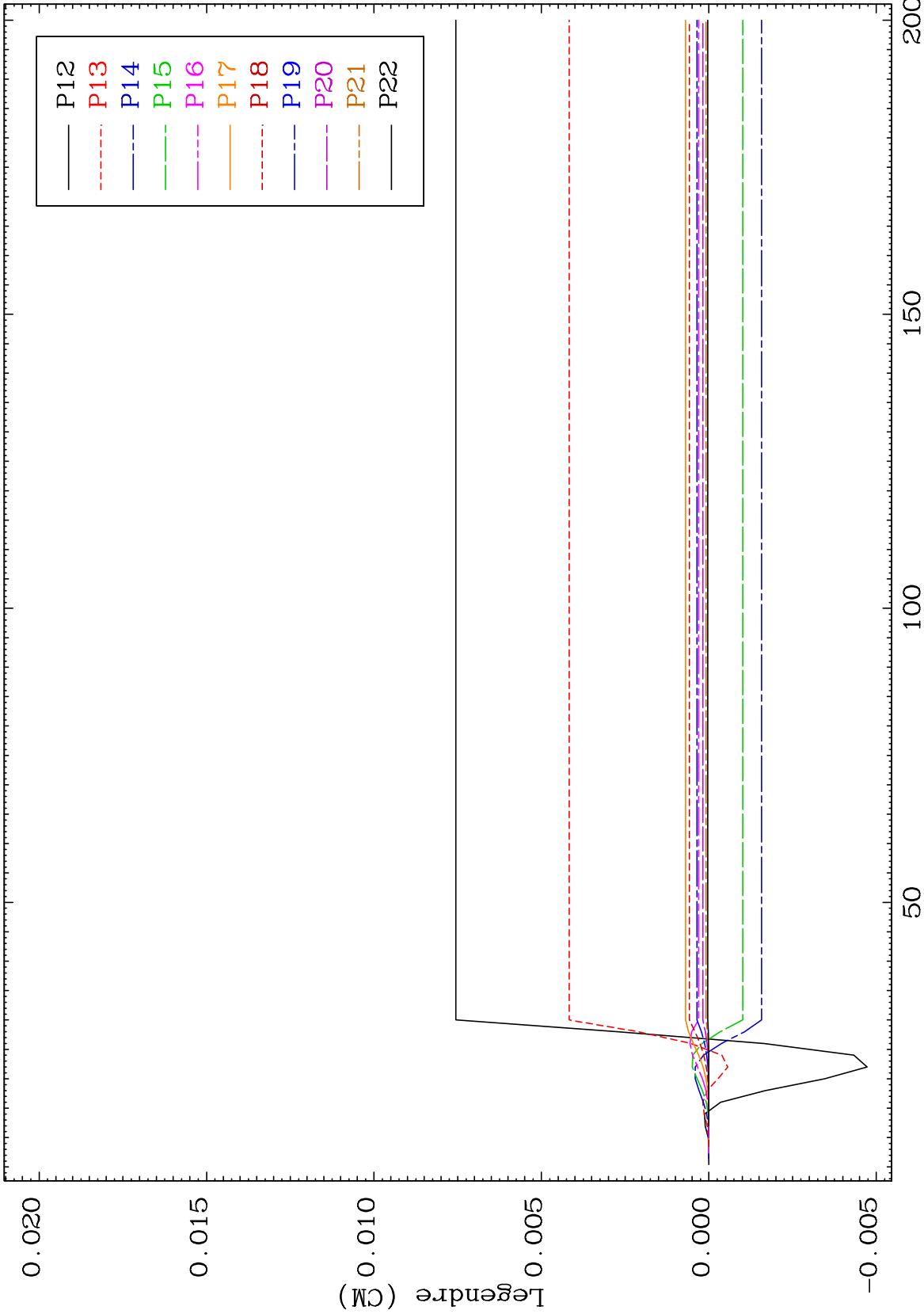
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



89

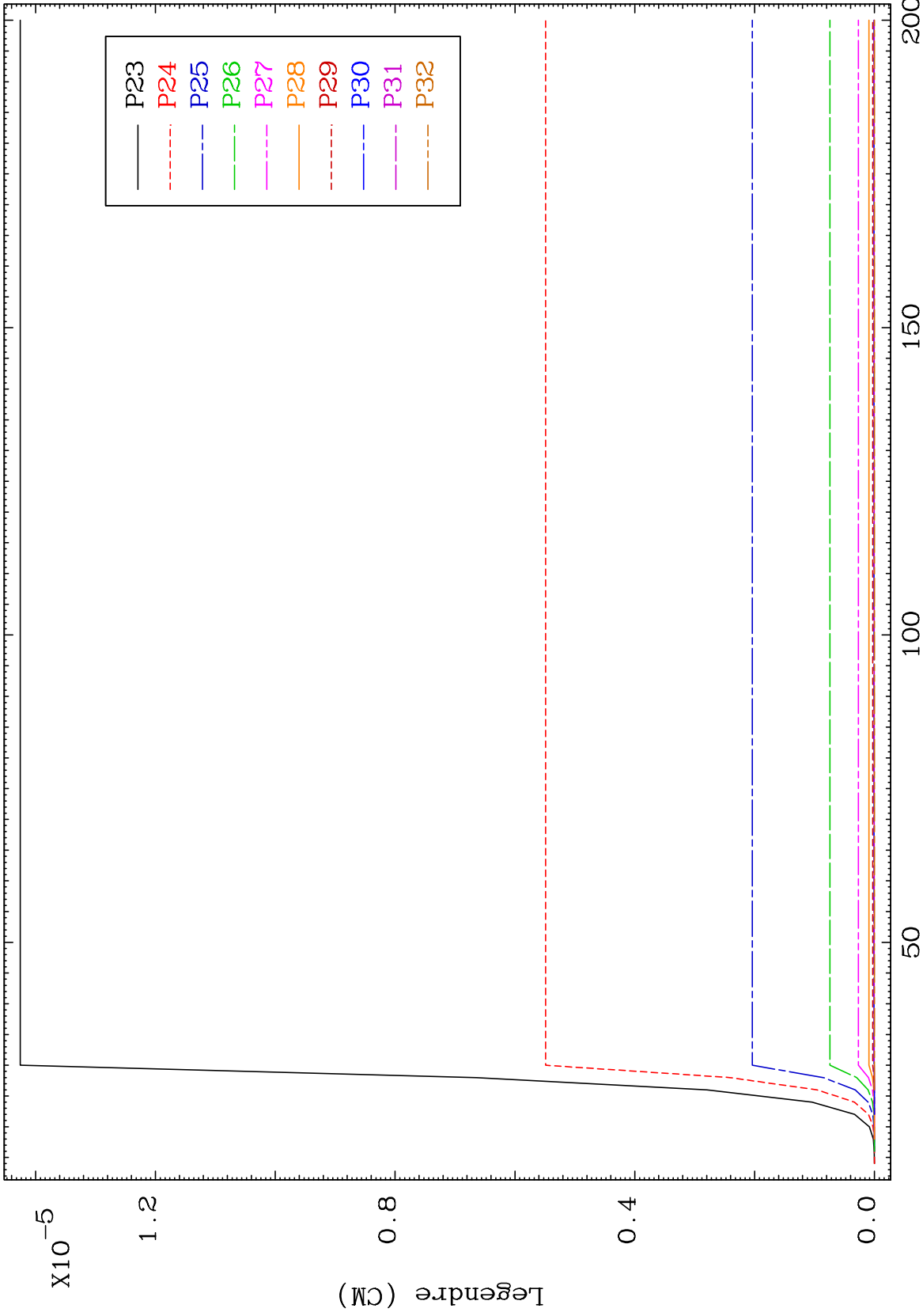
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



90

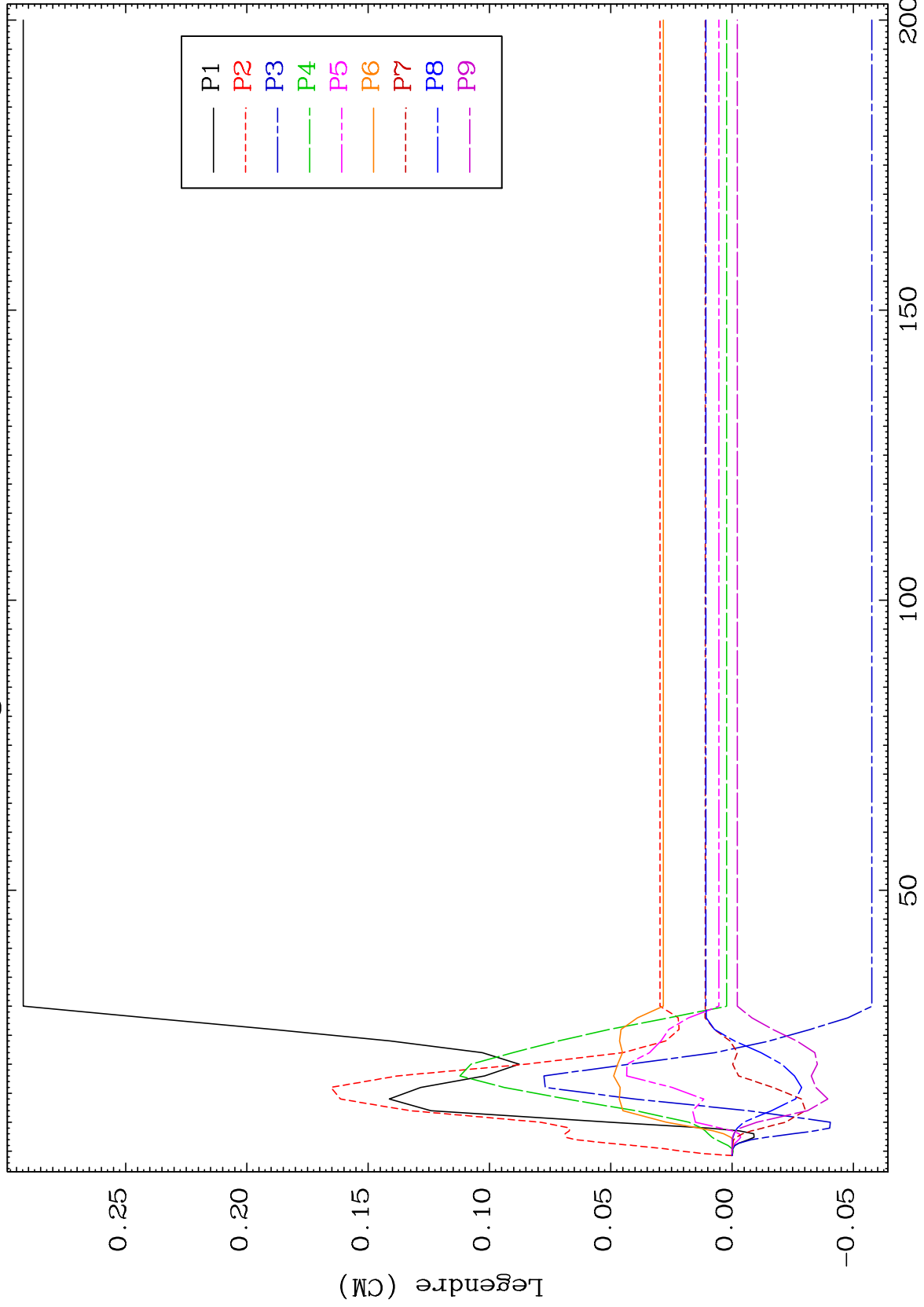
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



91

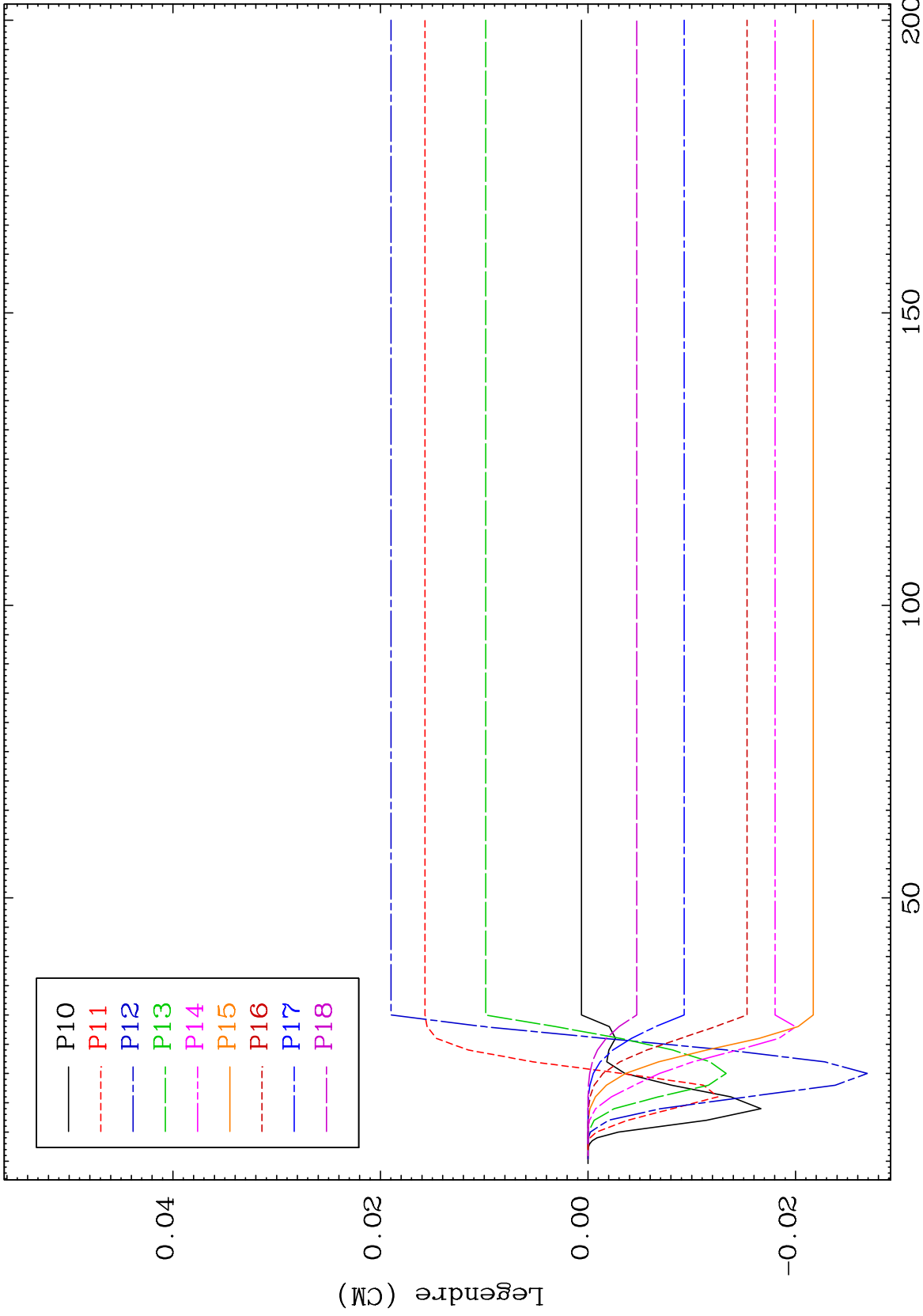
Incident Energy (MeV)

33-As-83

MAT 3349

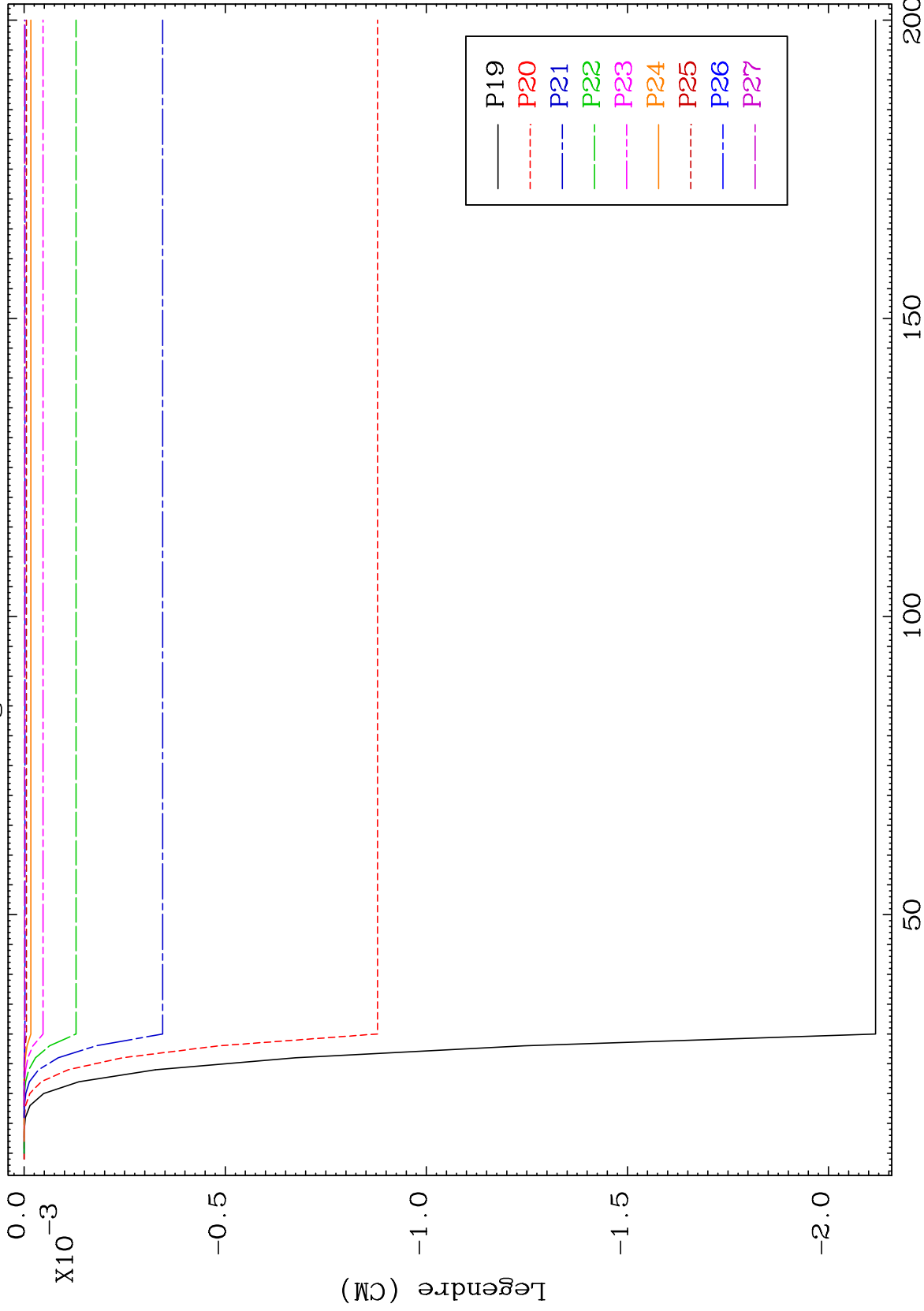
MT= 71 (n,n') Level  
Legendre Coefficients

33-As-83



92

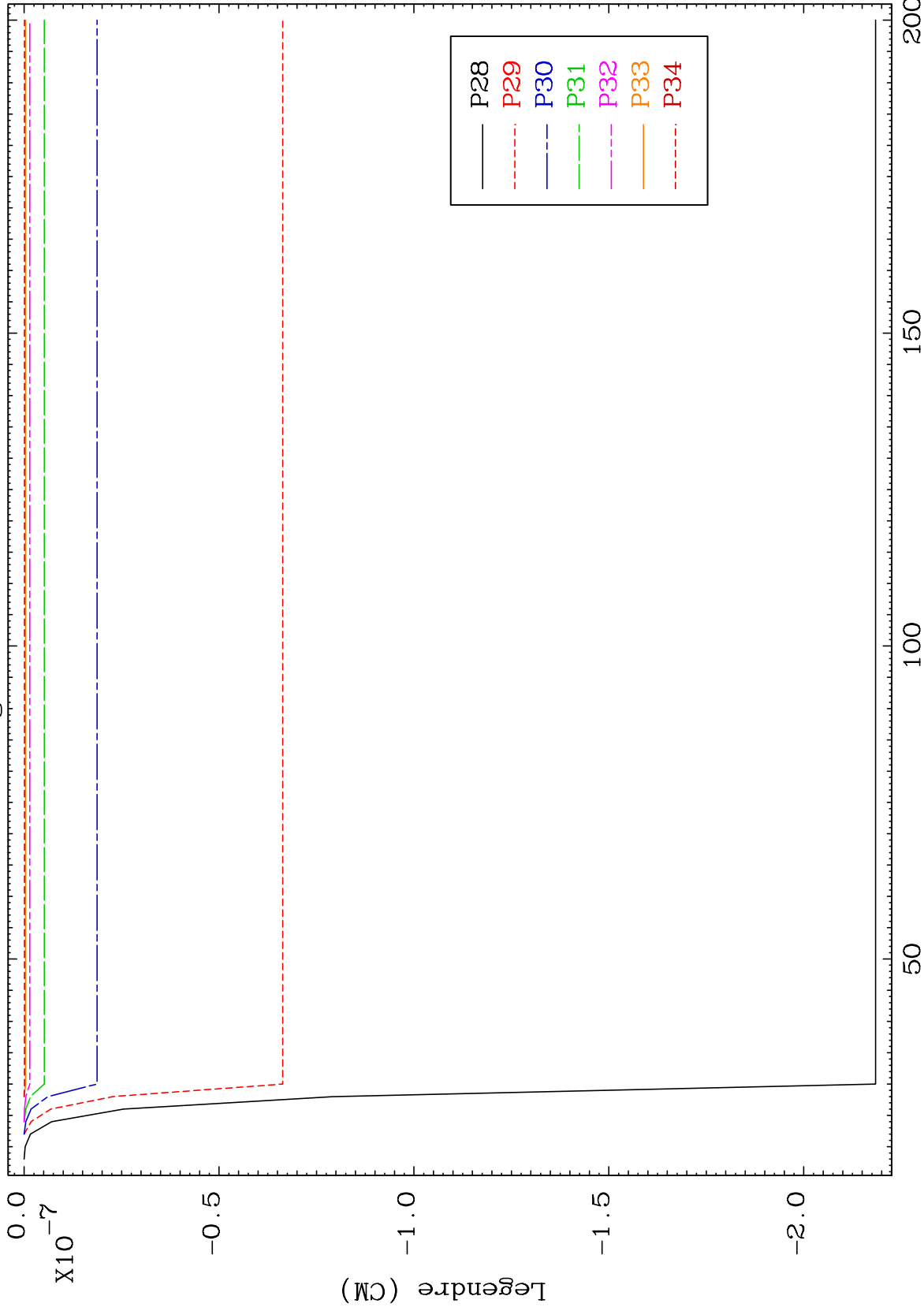
33-As-83



MAT 3349

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

33-As-83



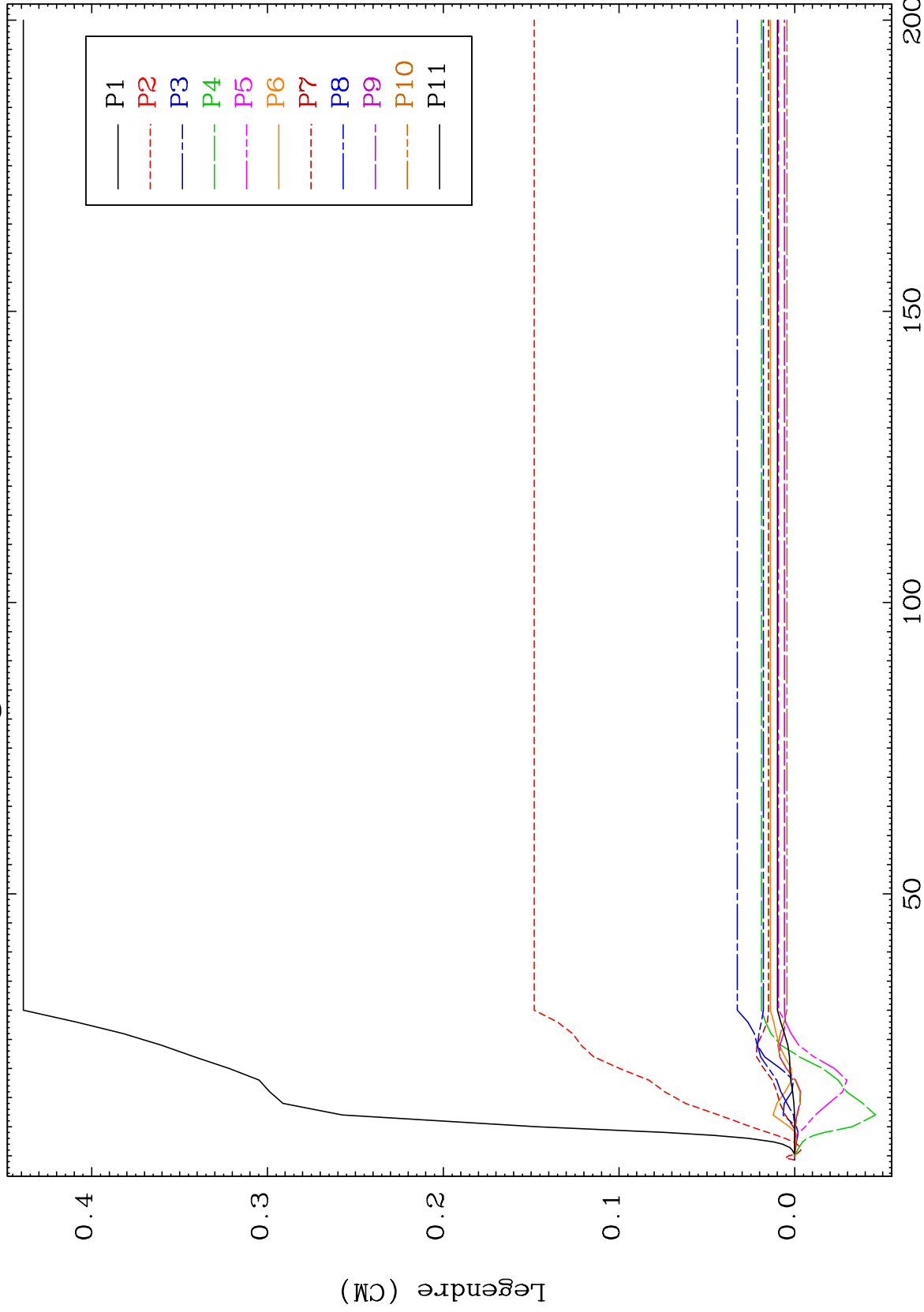
94

33-As-83

MAT 3349

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

33-As-83

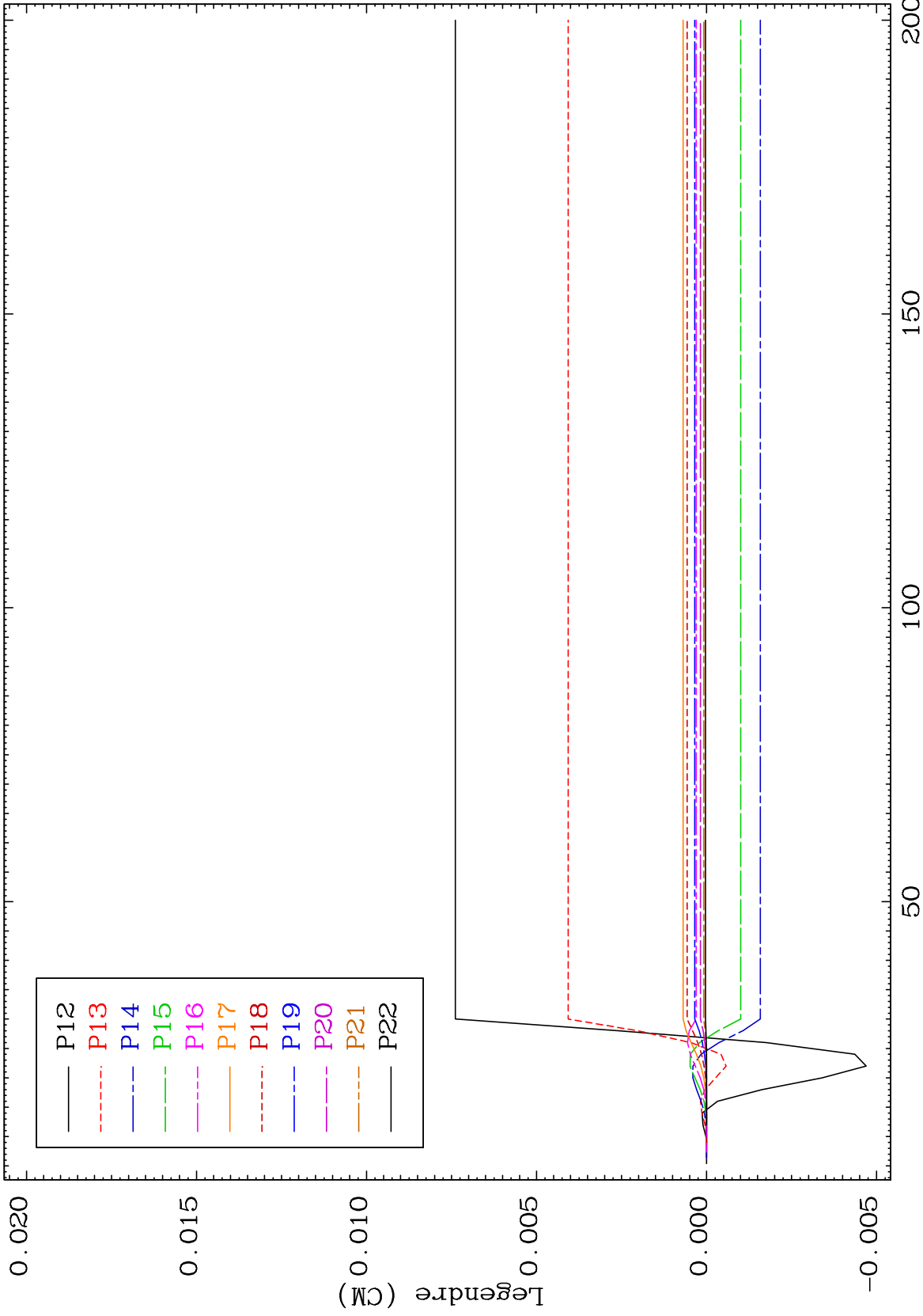


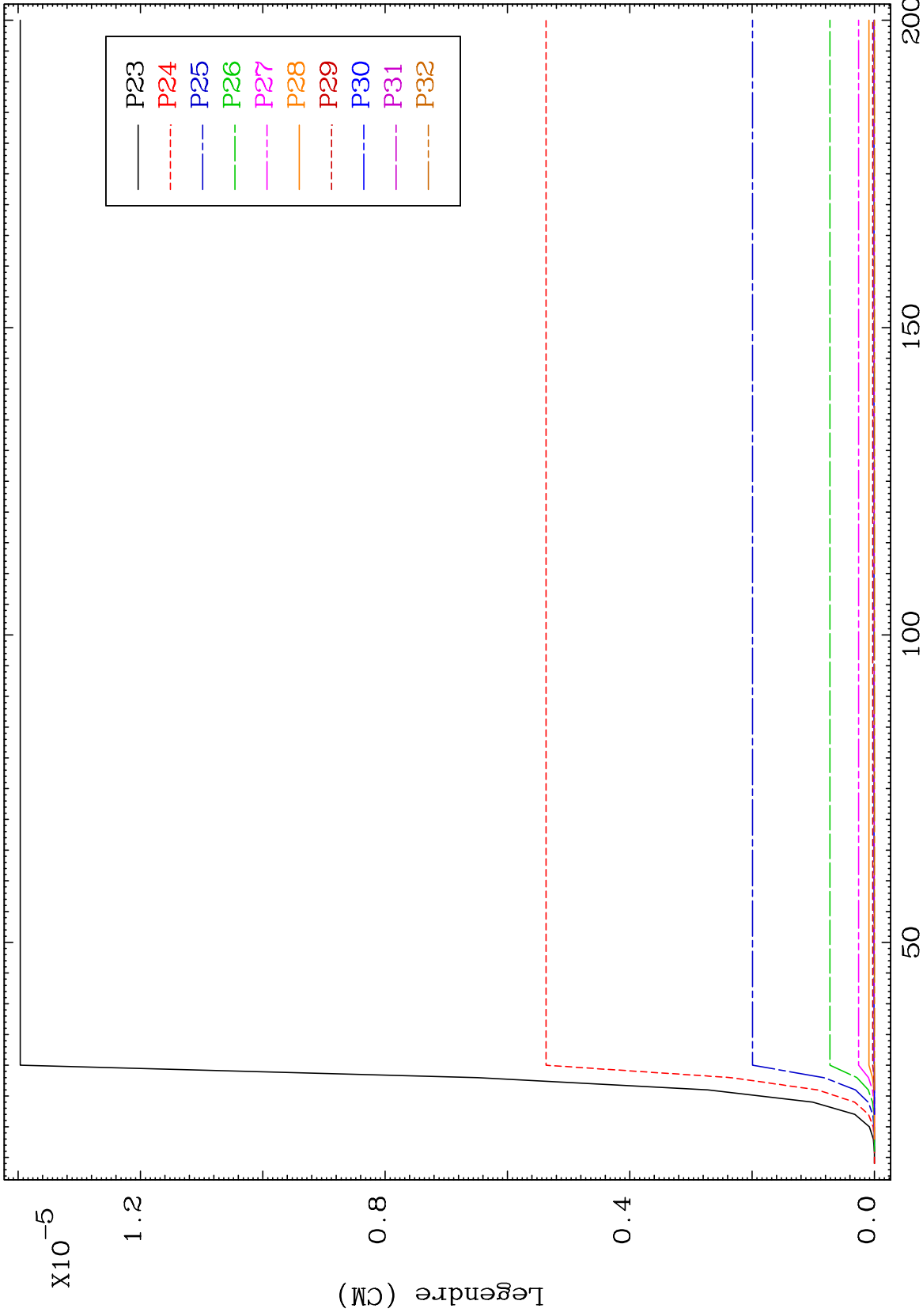
95

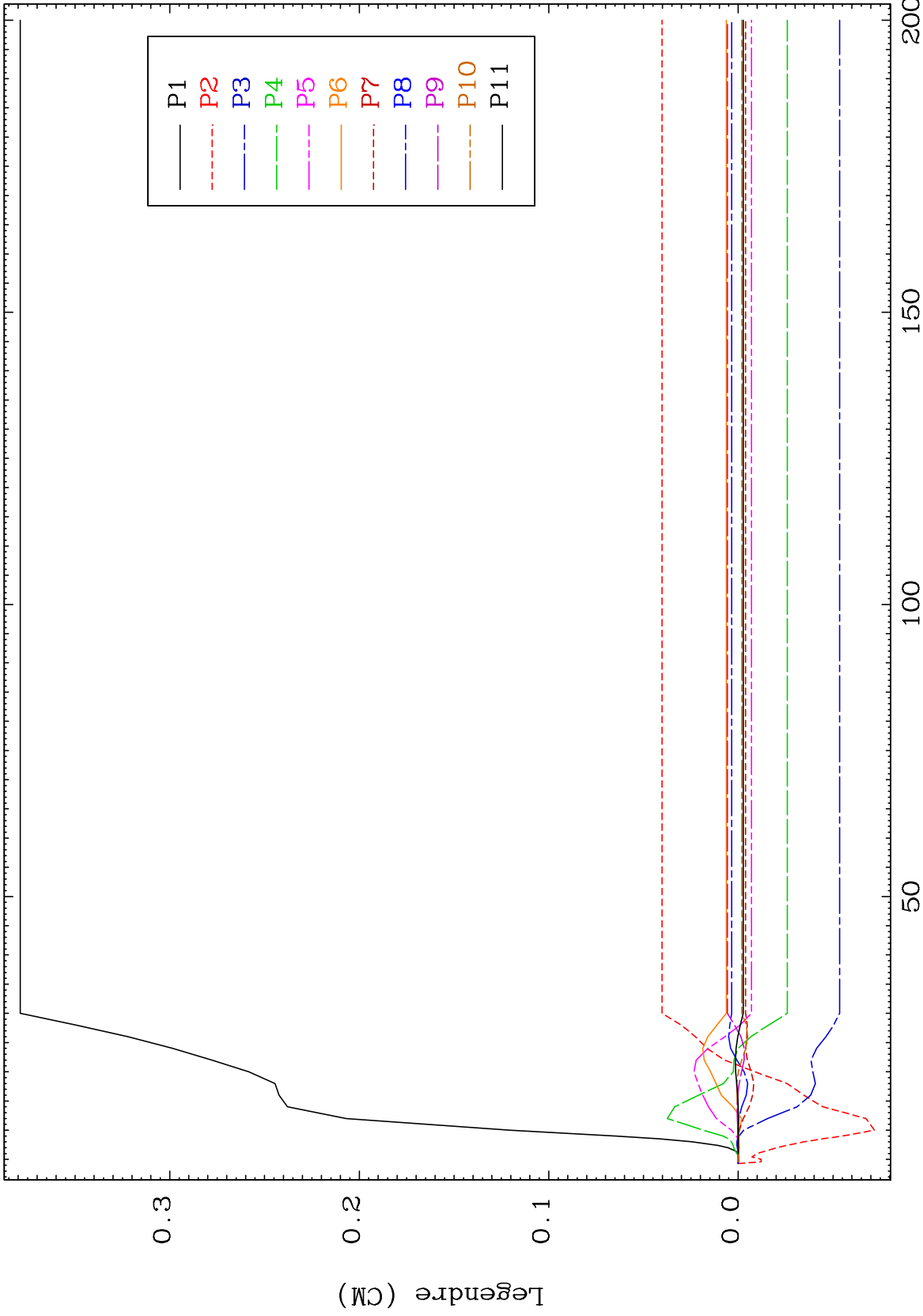
Incident Energy (MeV)

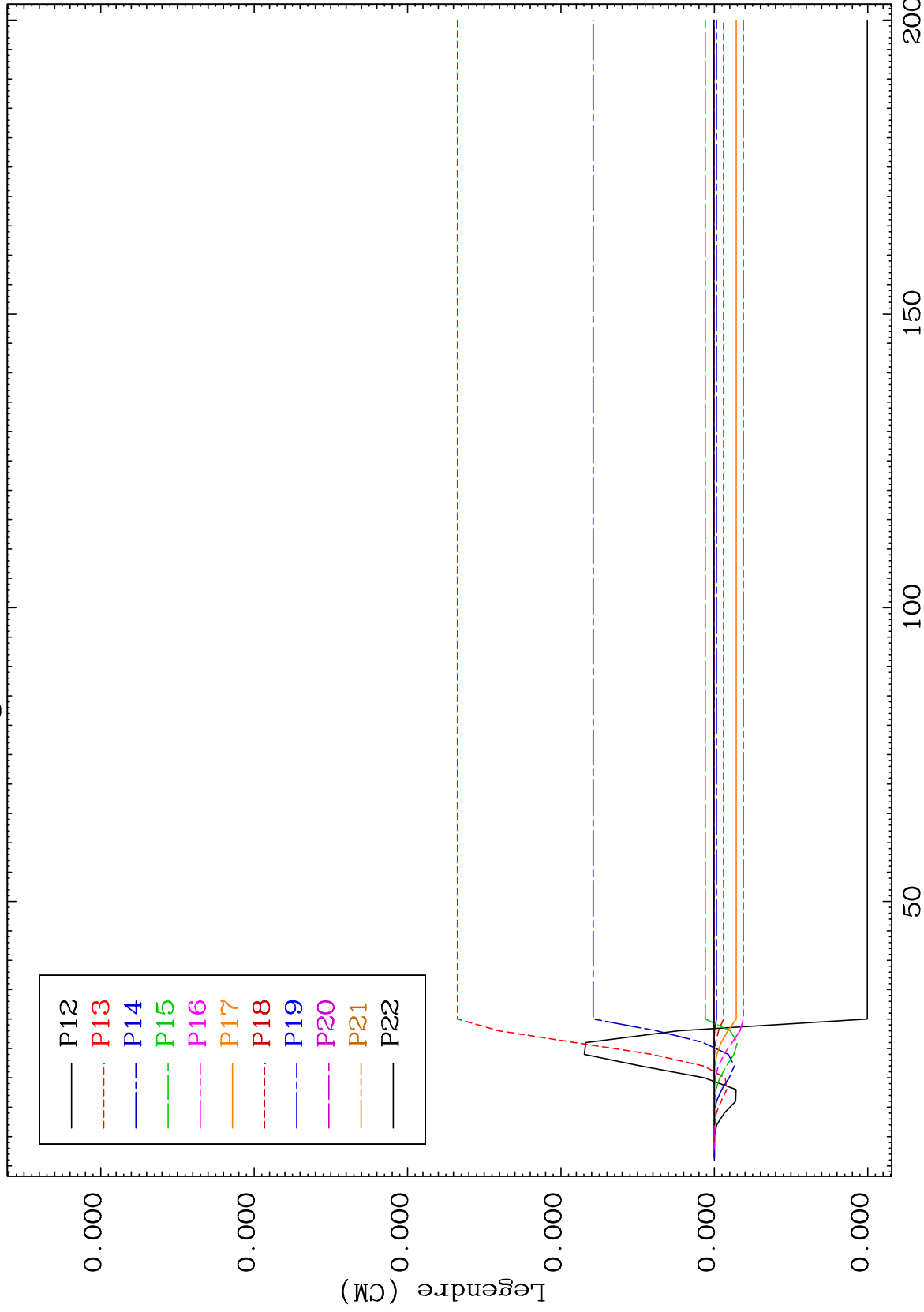
33-As-83







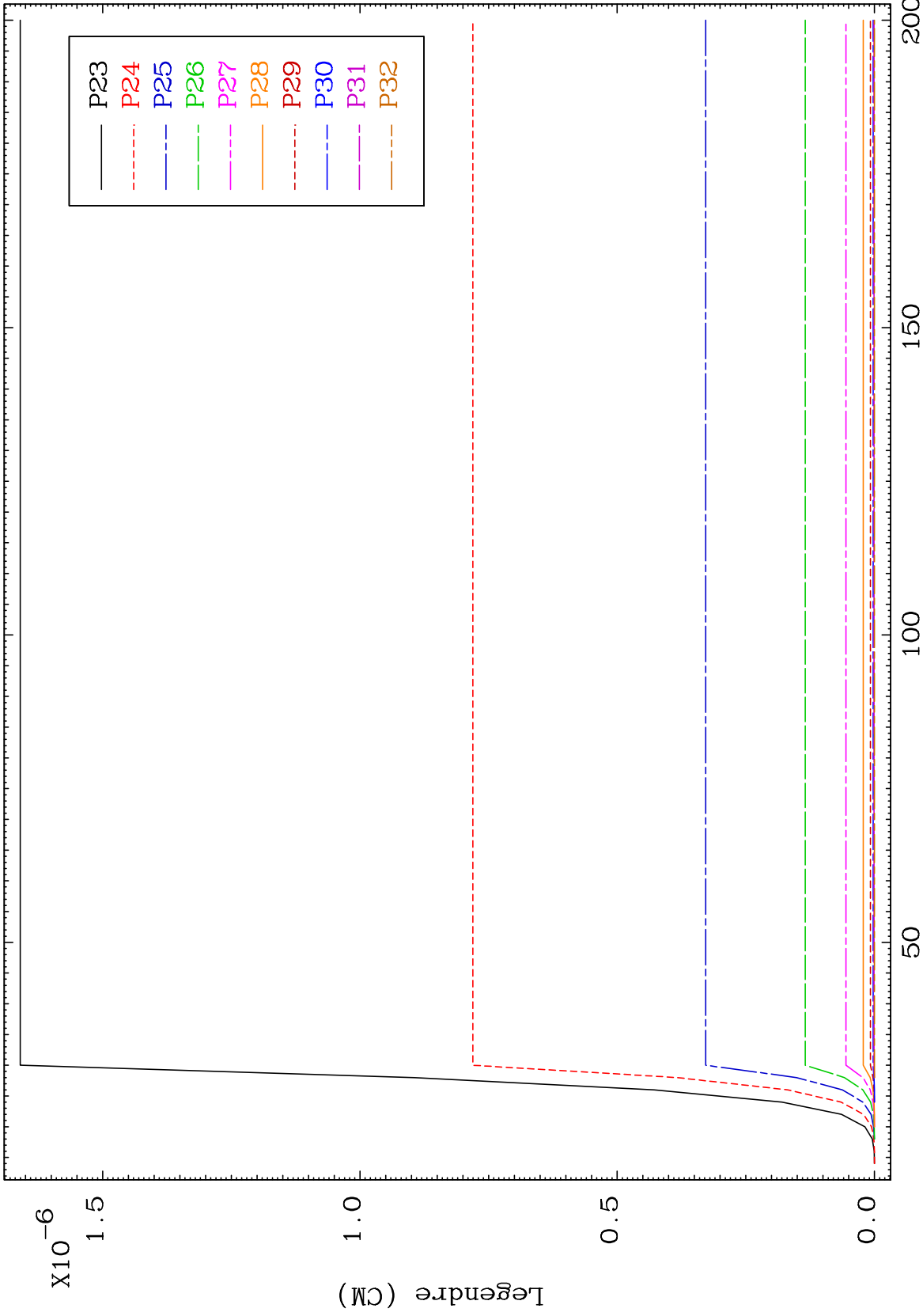




MAT 3349

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

33-As-83



33-As-83

Incident Energy (MeV)

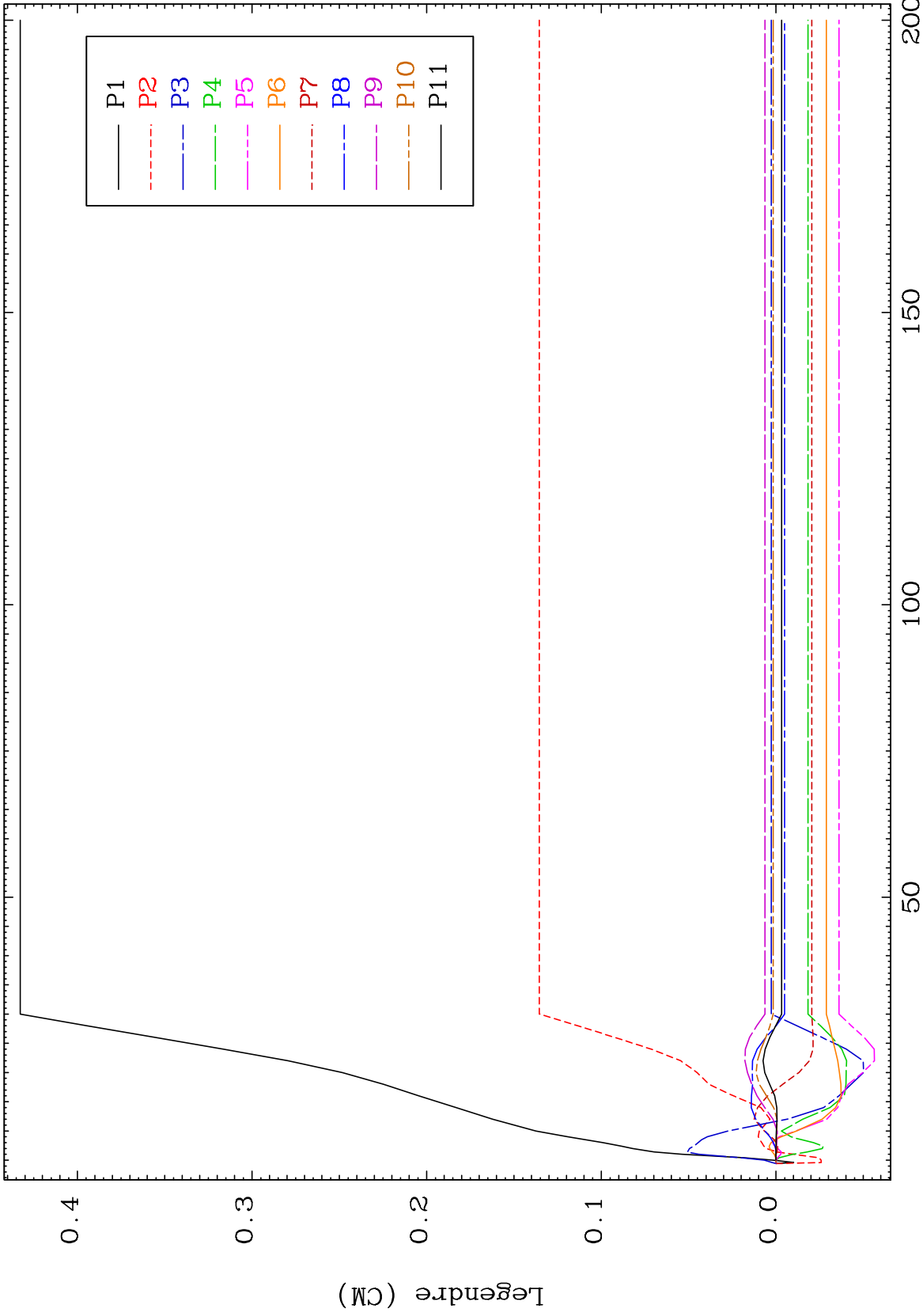
100

50

100

150

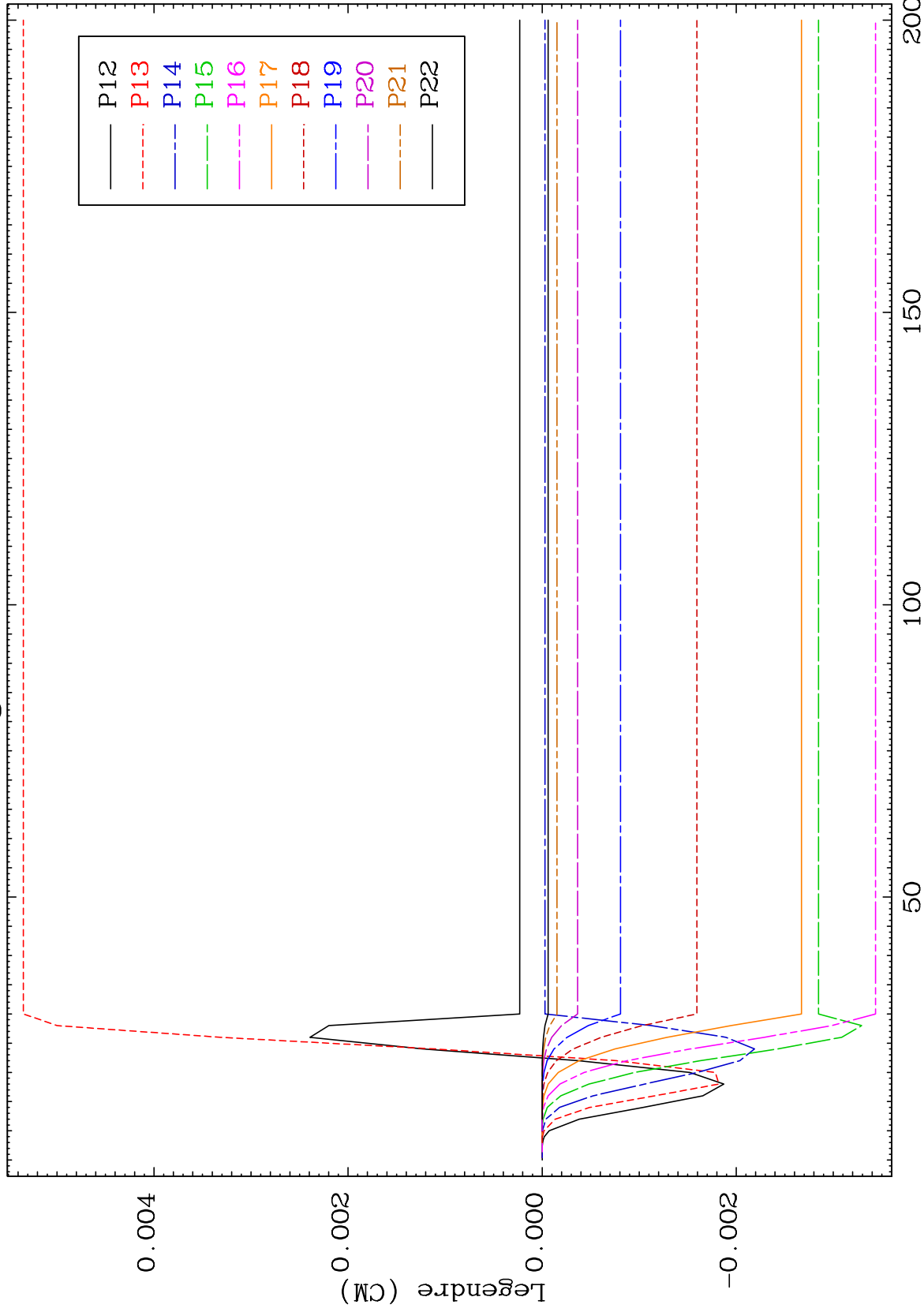
200



MAT 3349

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

33-As-83



102

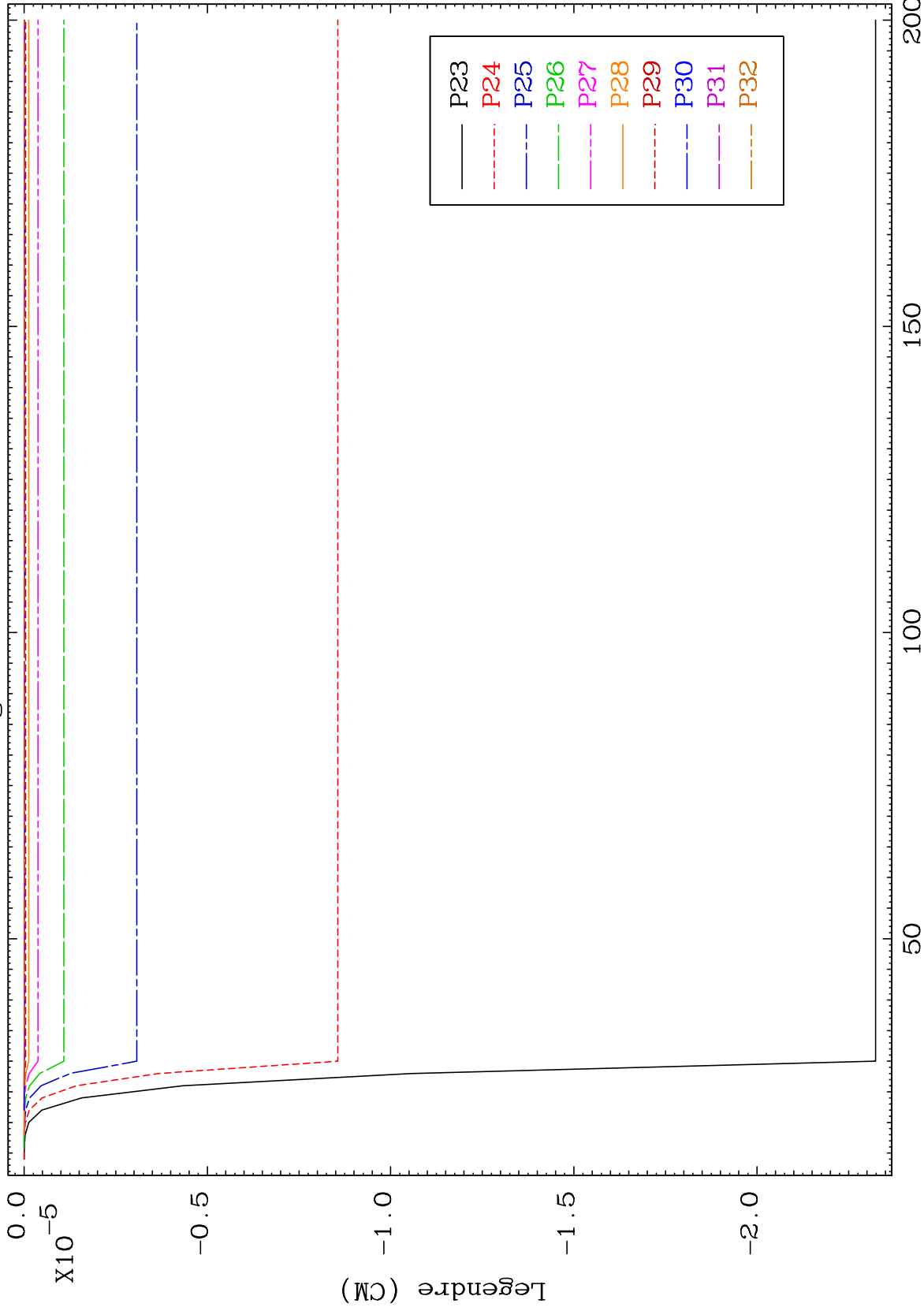
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



103

Incident Energy (MeV)

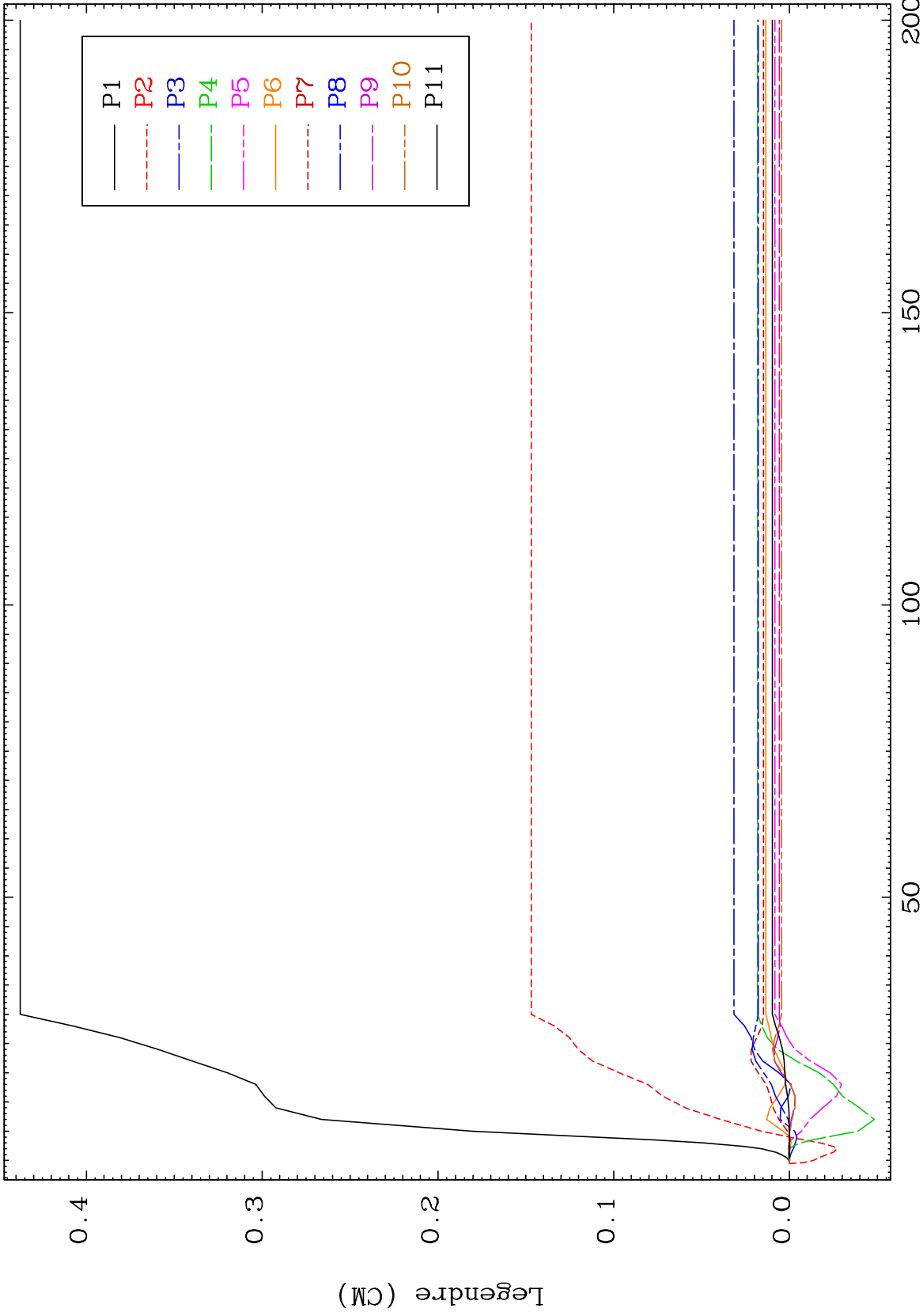
33-As-83



MAT 3349

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

33-As-83



104

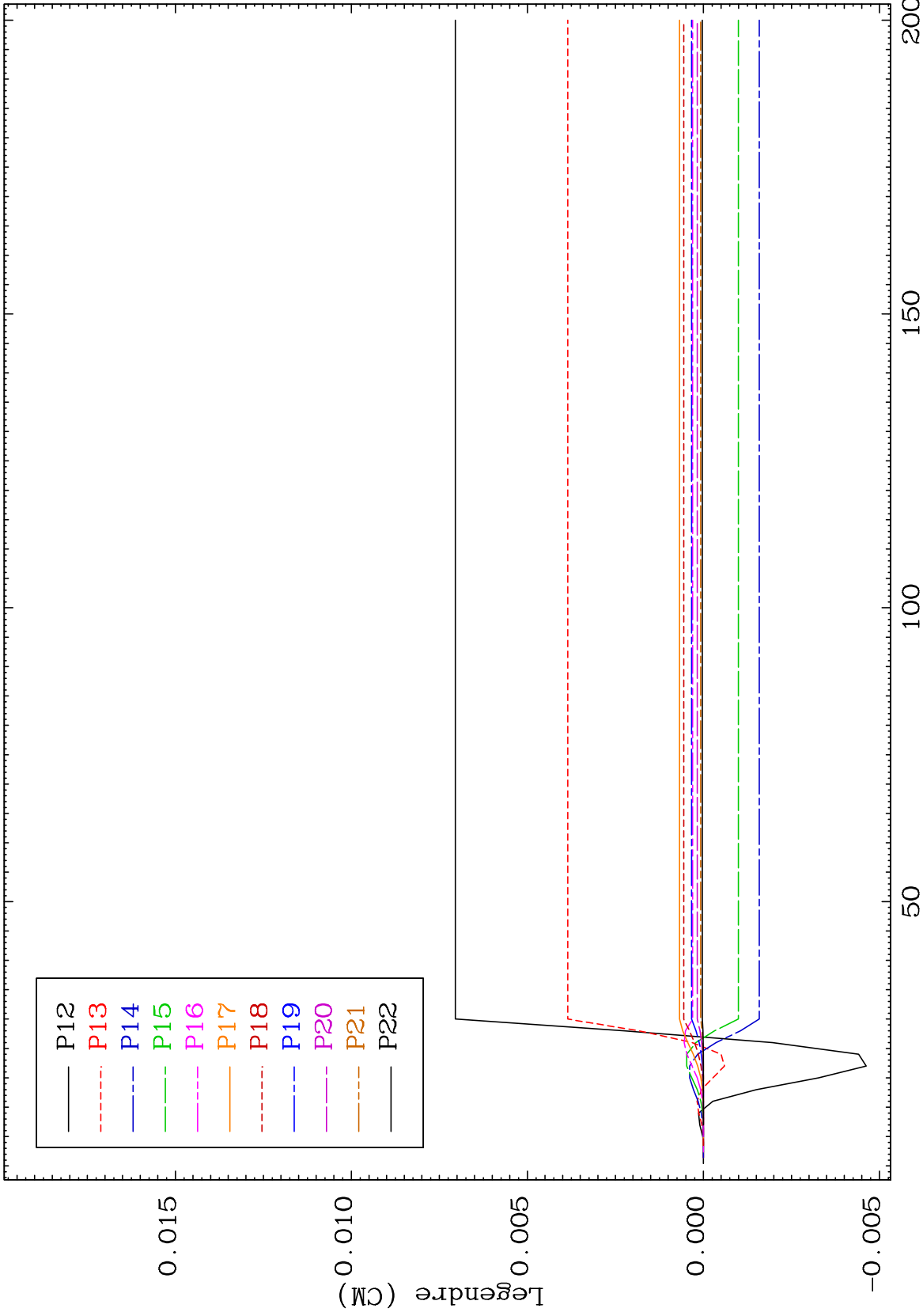
Incident Energy (MeV)

33-As-83

MAT 3349

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

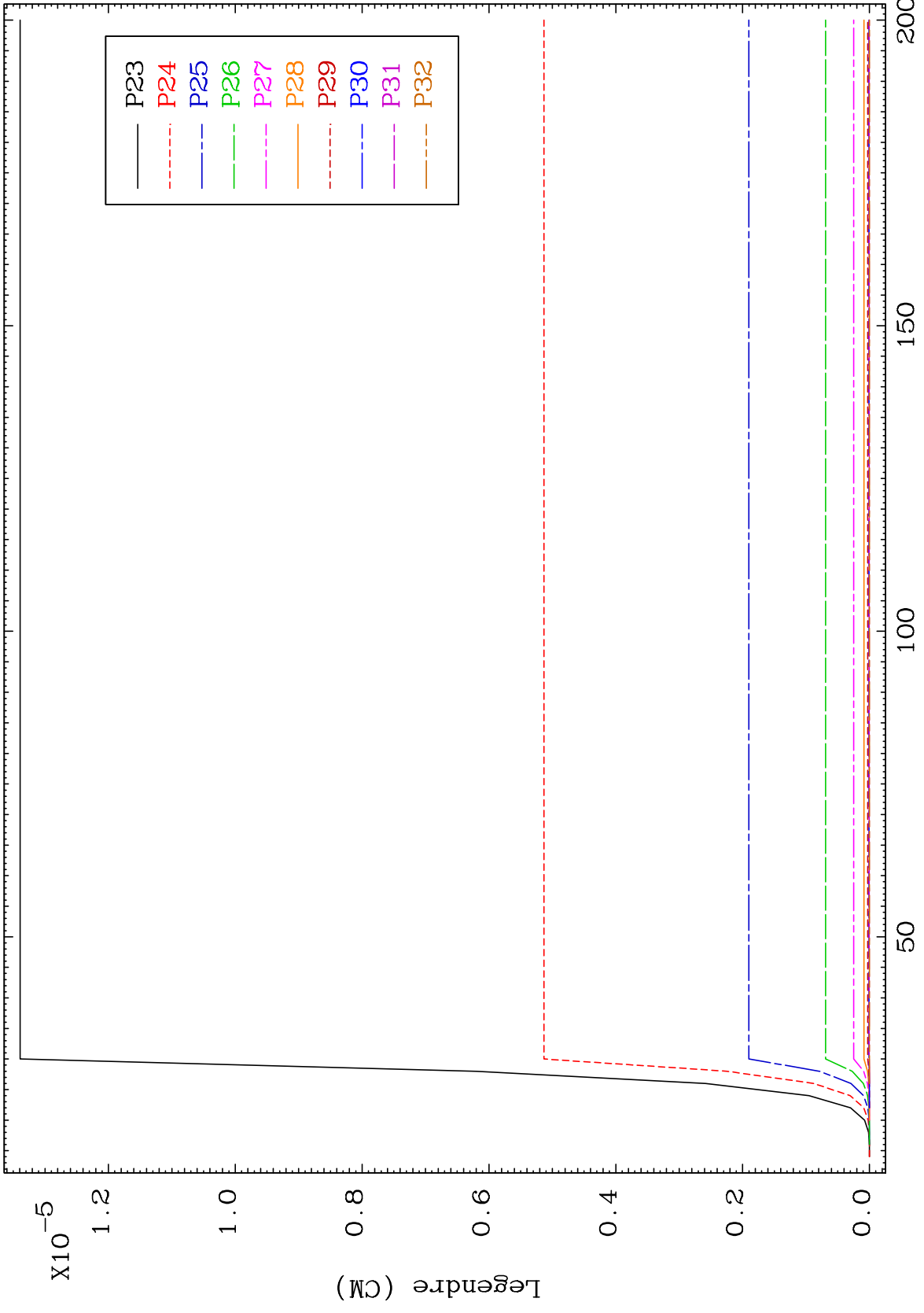
33-As-83



105

Incident Energy (MeV)

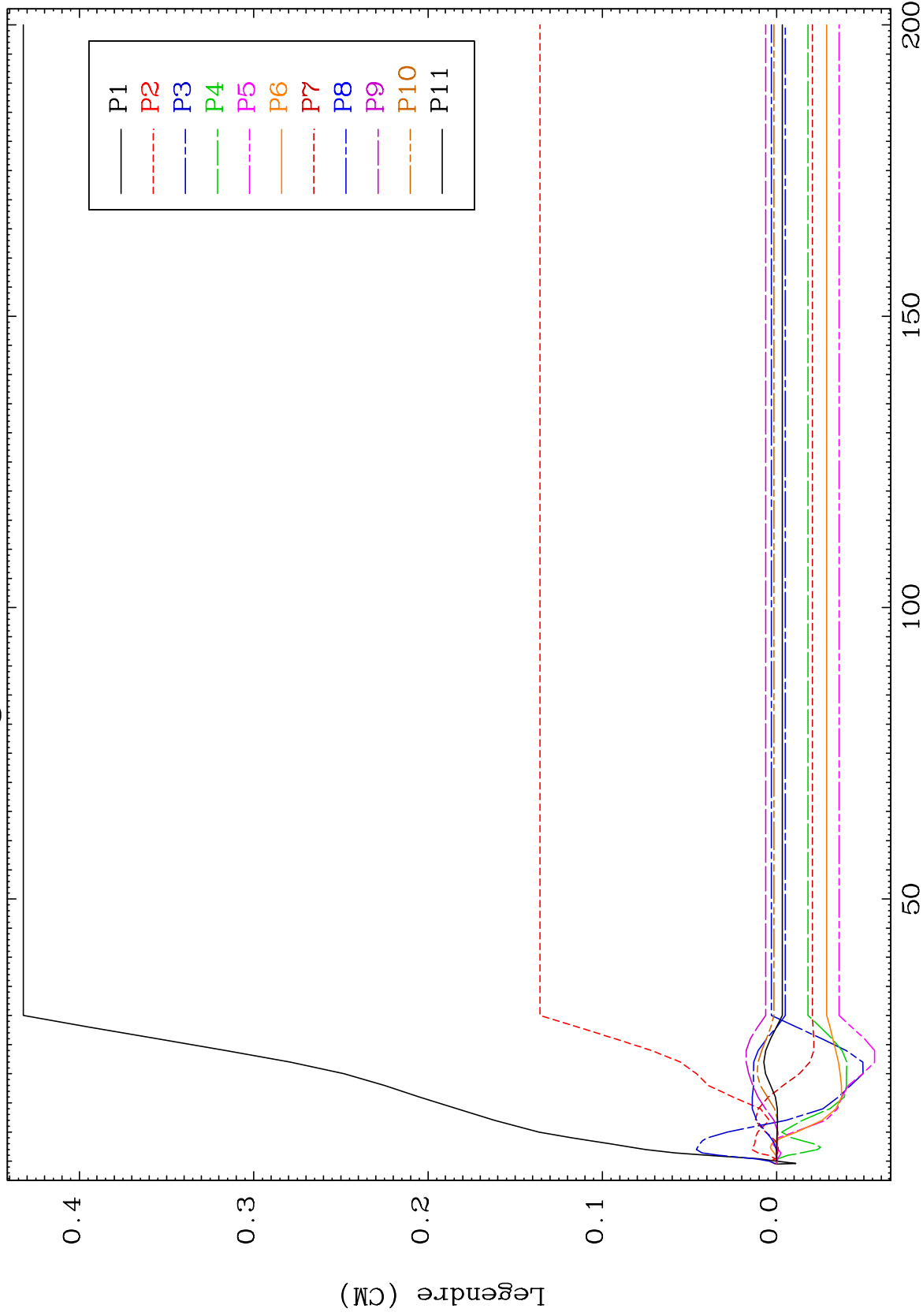
33-As-83



MAT 3349

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

33-As-83



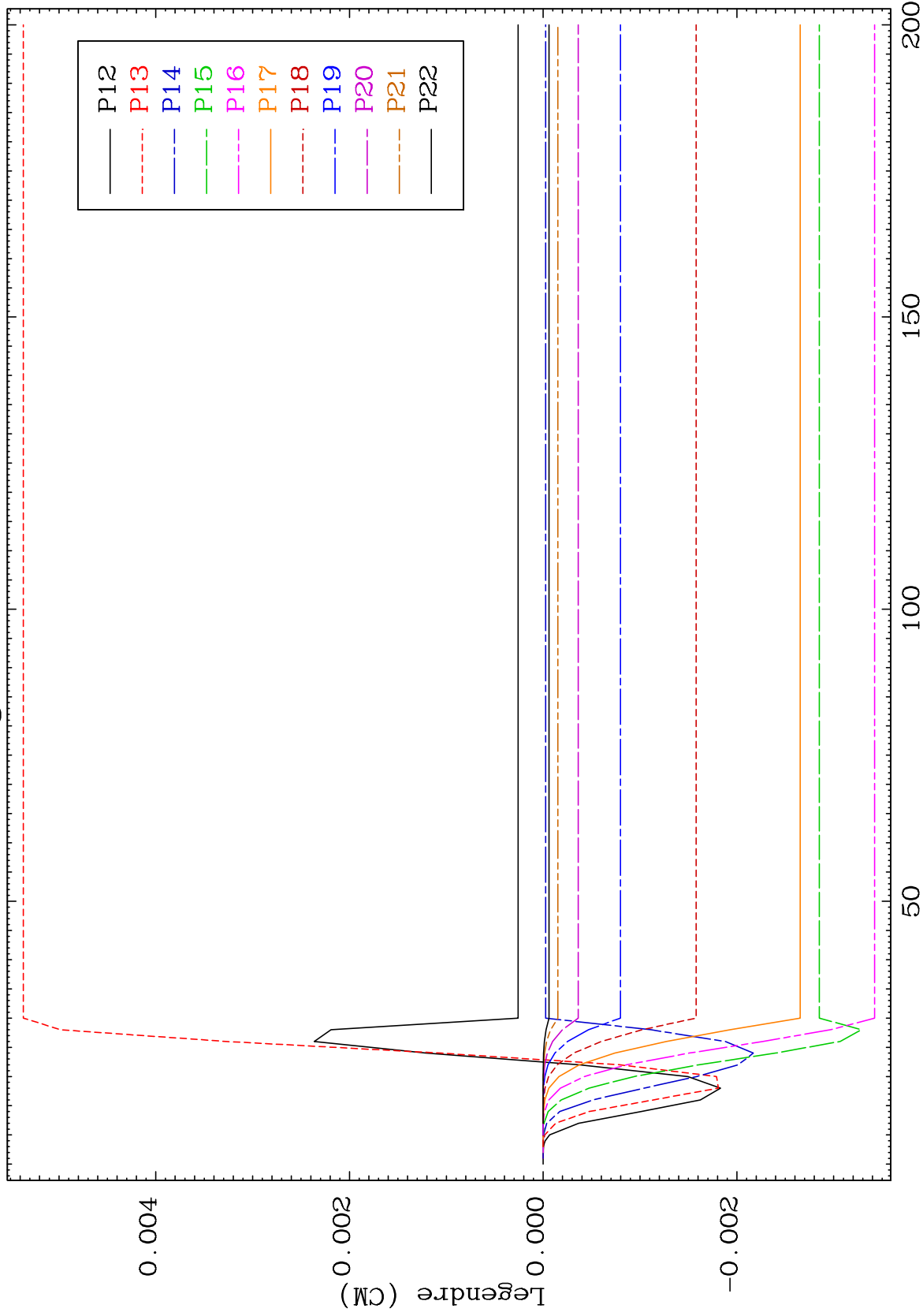
107

33-As-83

MAT 3349

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

33-As-83



108

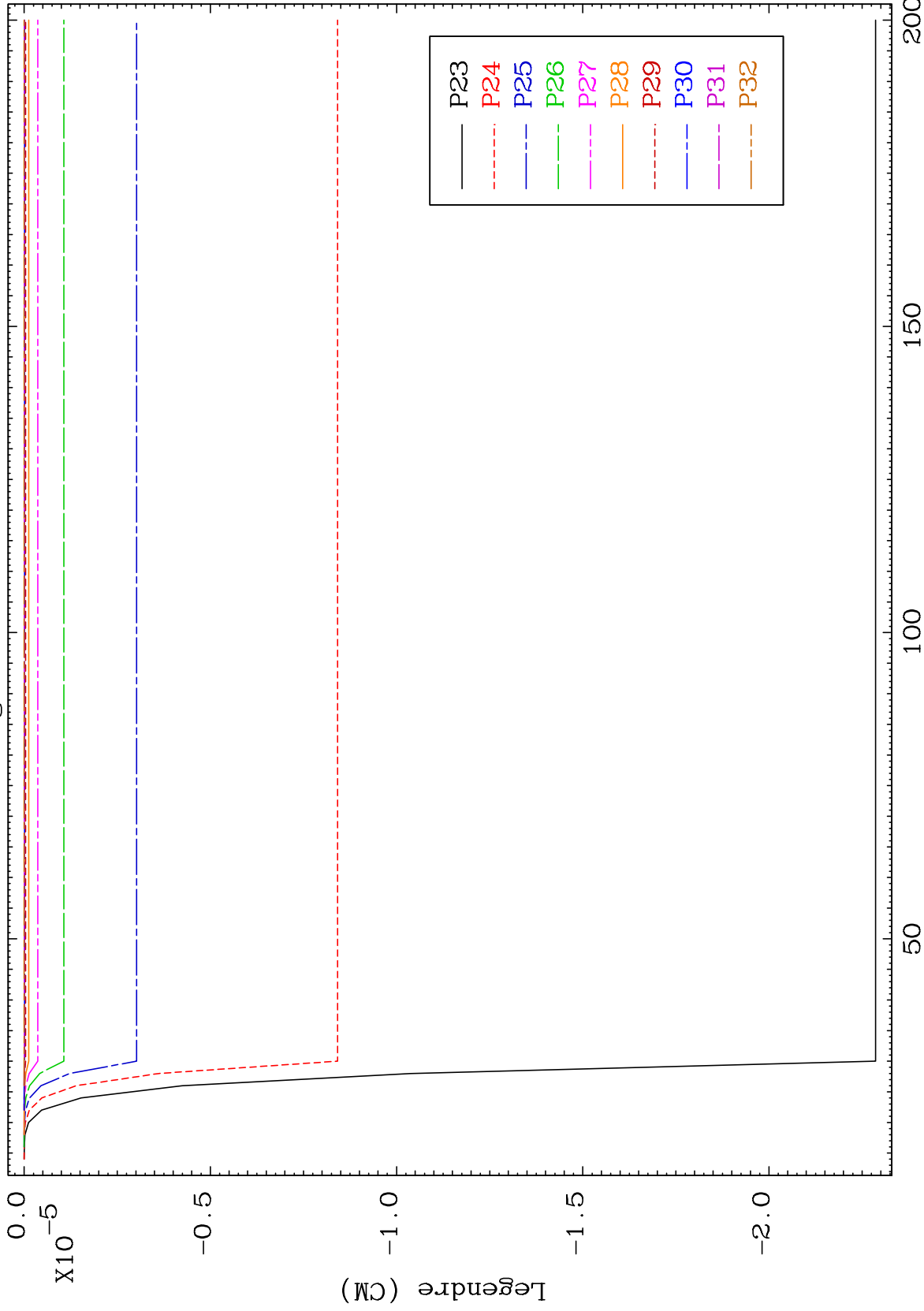
Incident Energy (MeV)

33-As-83

MAT 3349

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

33-As-83



109

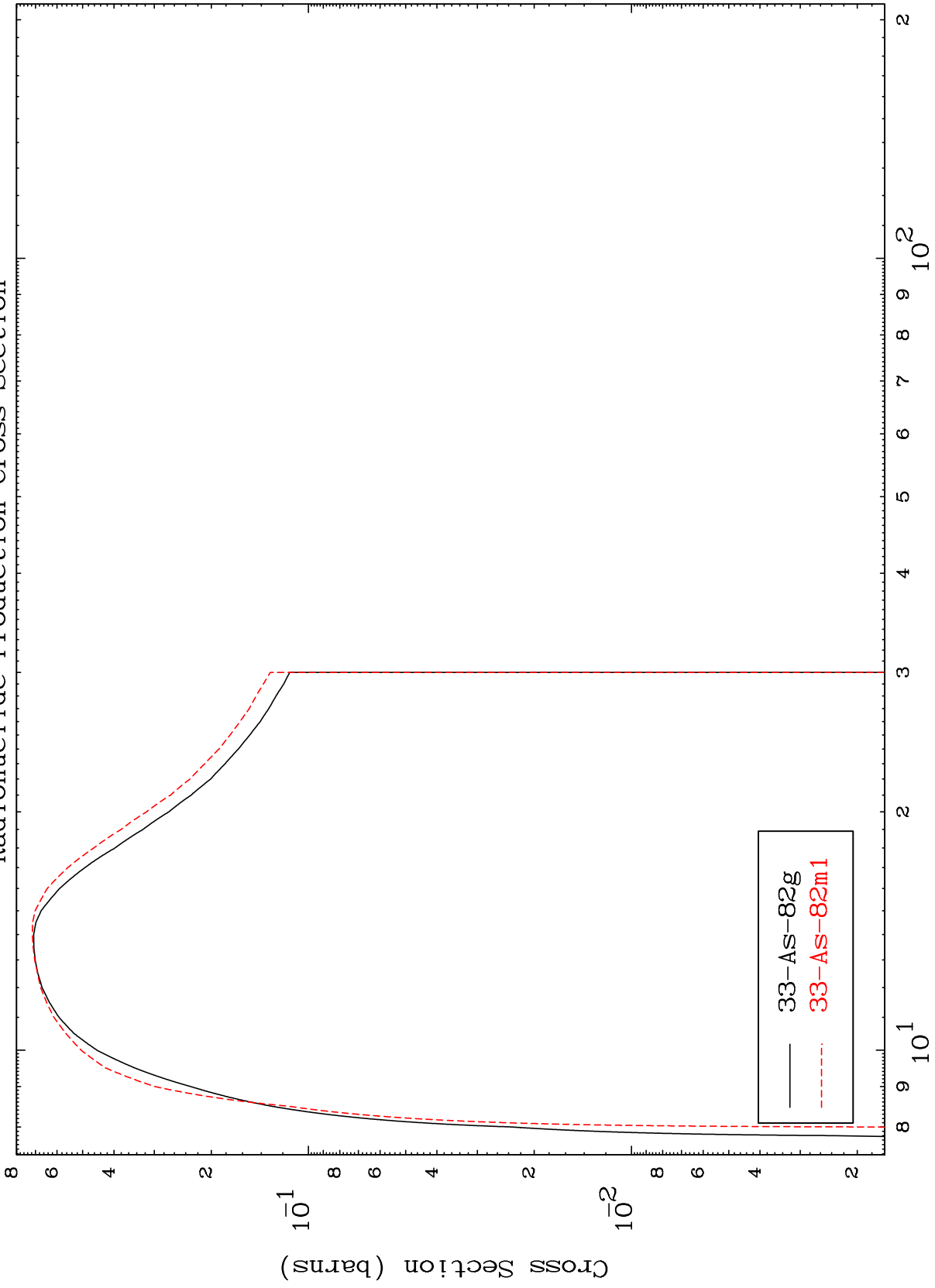
Incident Energy (MeV)

33-As-83

MAT 3349

33-As-83

(n,2n)  
Radionuclide Production Cross Section

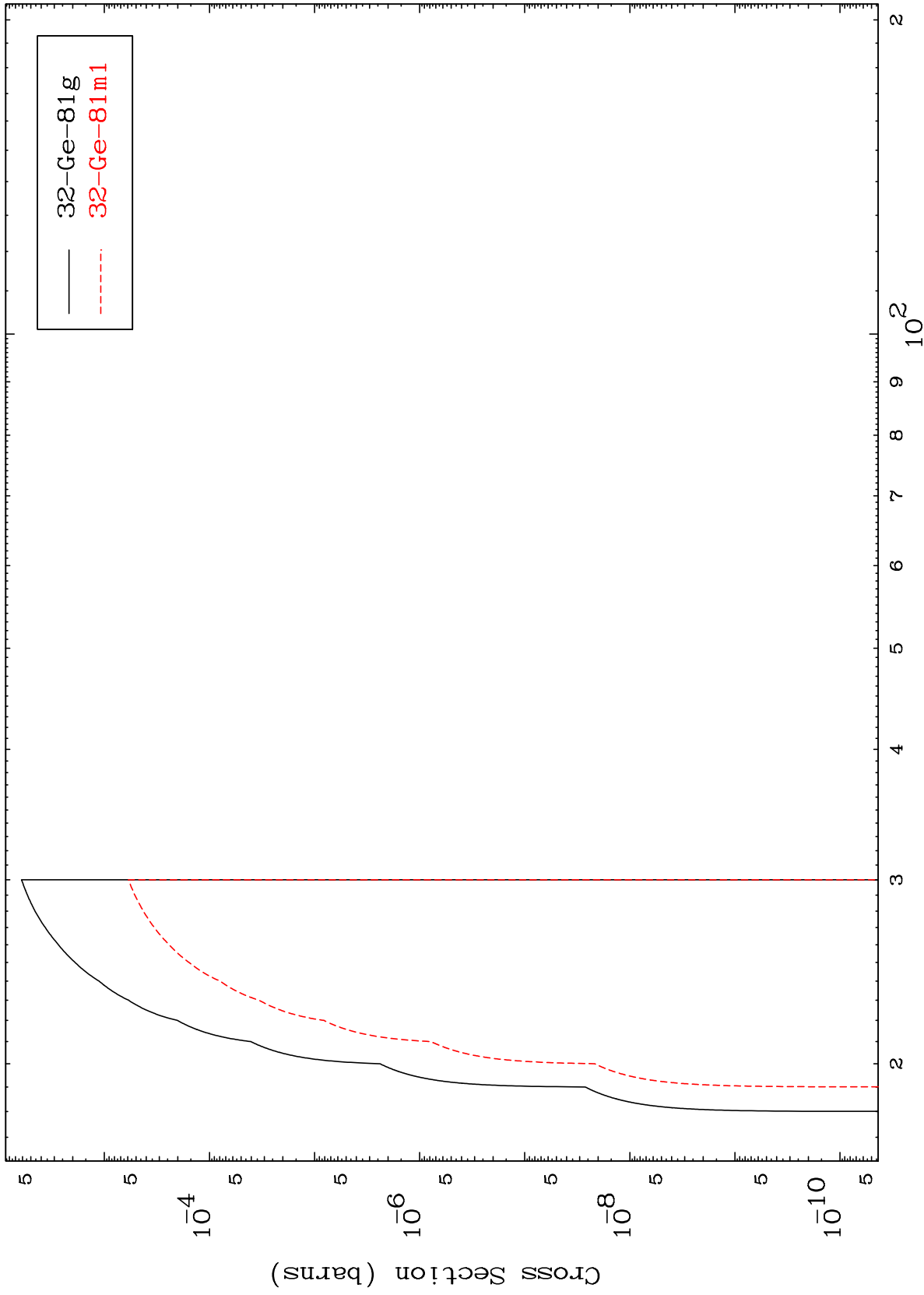


110

Incident Energy (MeV)

33-As-83

Radionuclide Production Cross Section

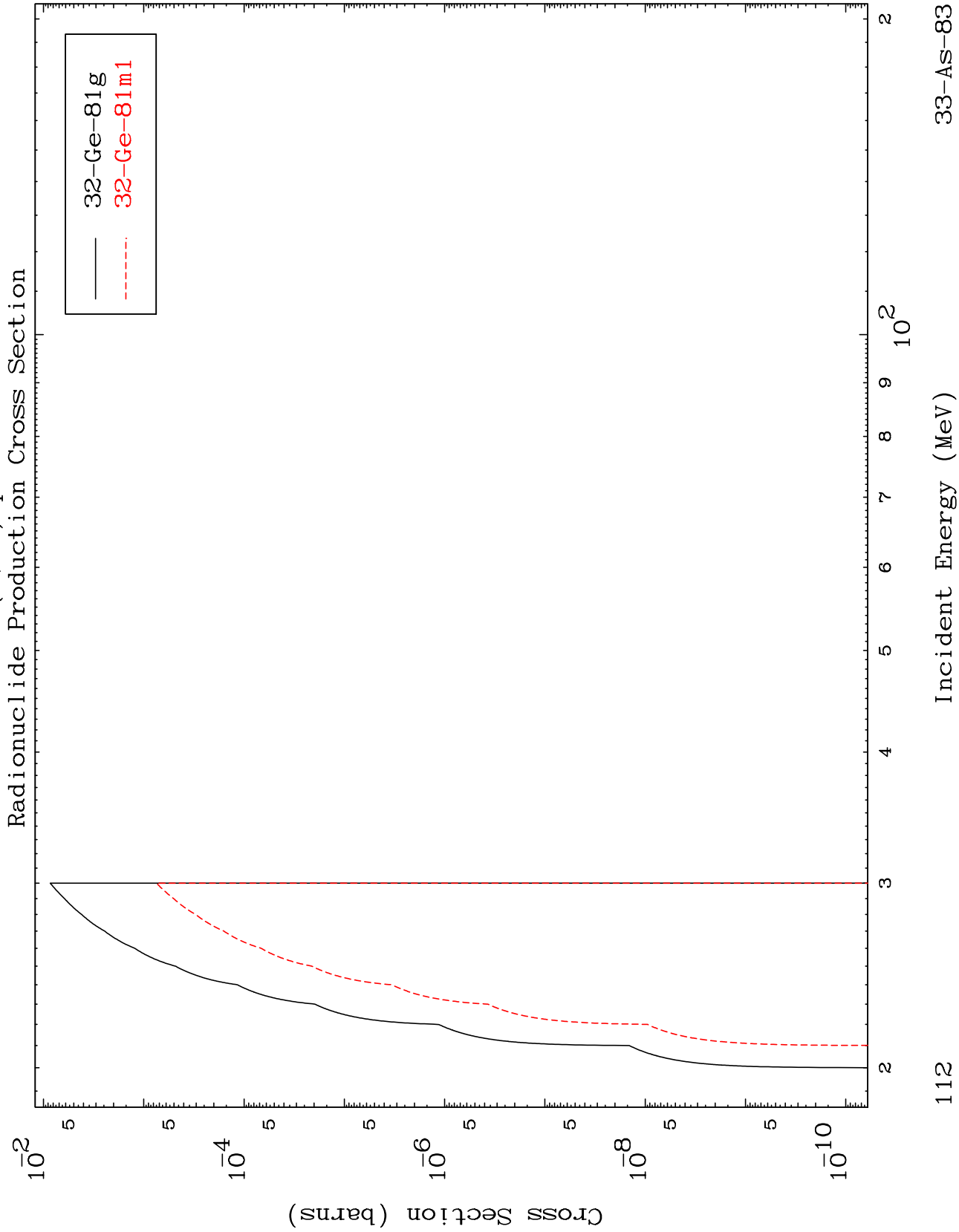




MAT 3349

(n,2n) p

33-As-83



33-As-83

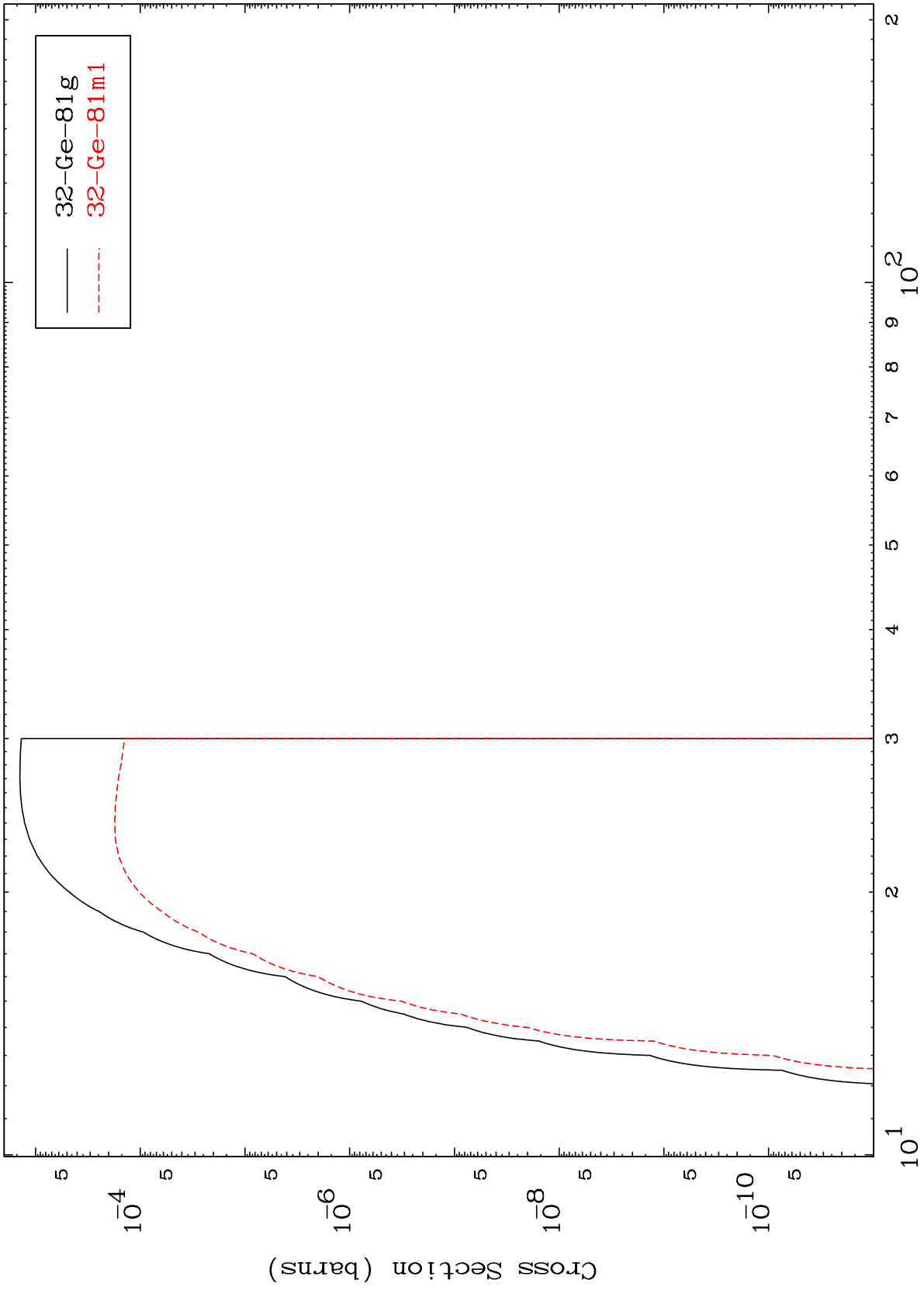
112

MAT 3349

(n, t)

33-As-83

Radionuclide Production Cross Section



113

Incident Energy (MeV)

33-As-83