

Program EVALPLOT  
(Version 2018-1)

by

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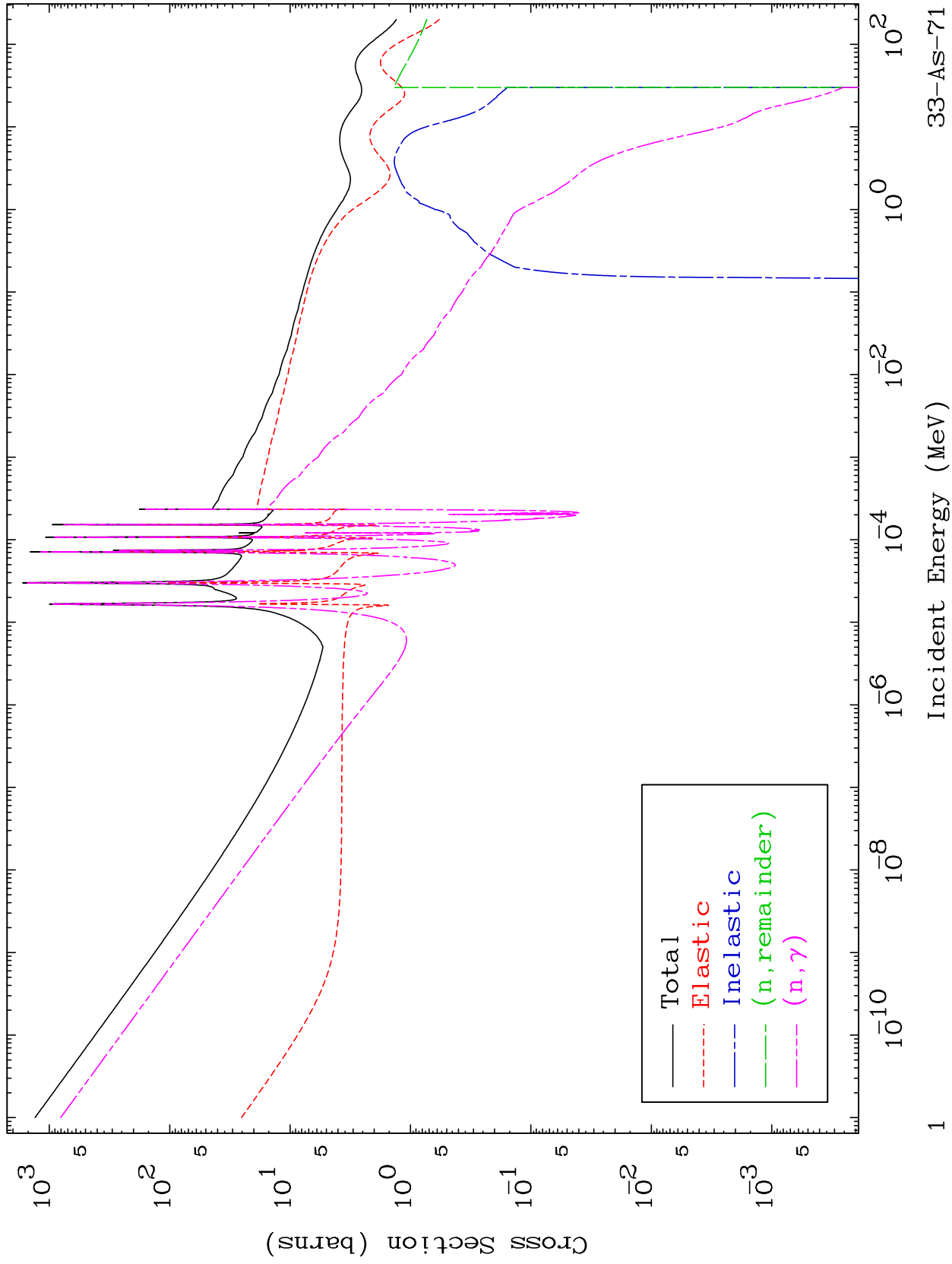
Press Mouse Button to Start

MAT 3313

Major

293 Kelvin Cross Sections

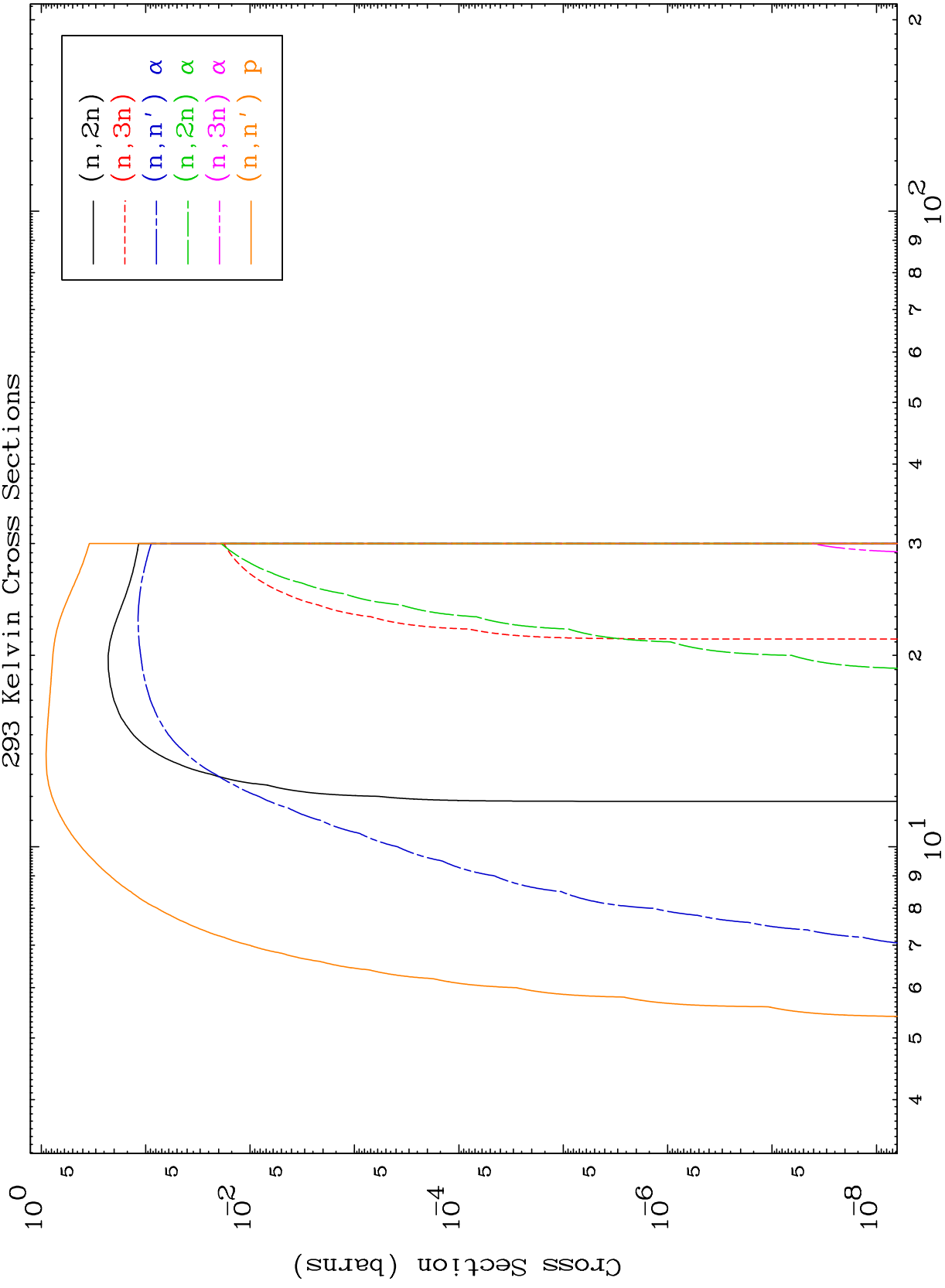
33-As-71



MAT 3313

Neutron Production  
293 Kelvin Cross Sections

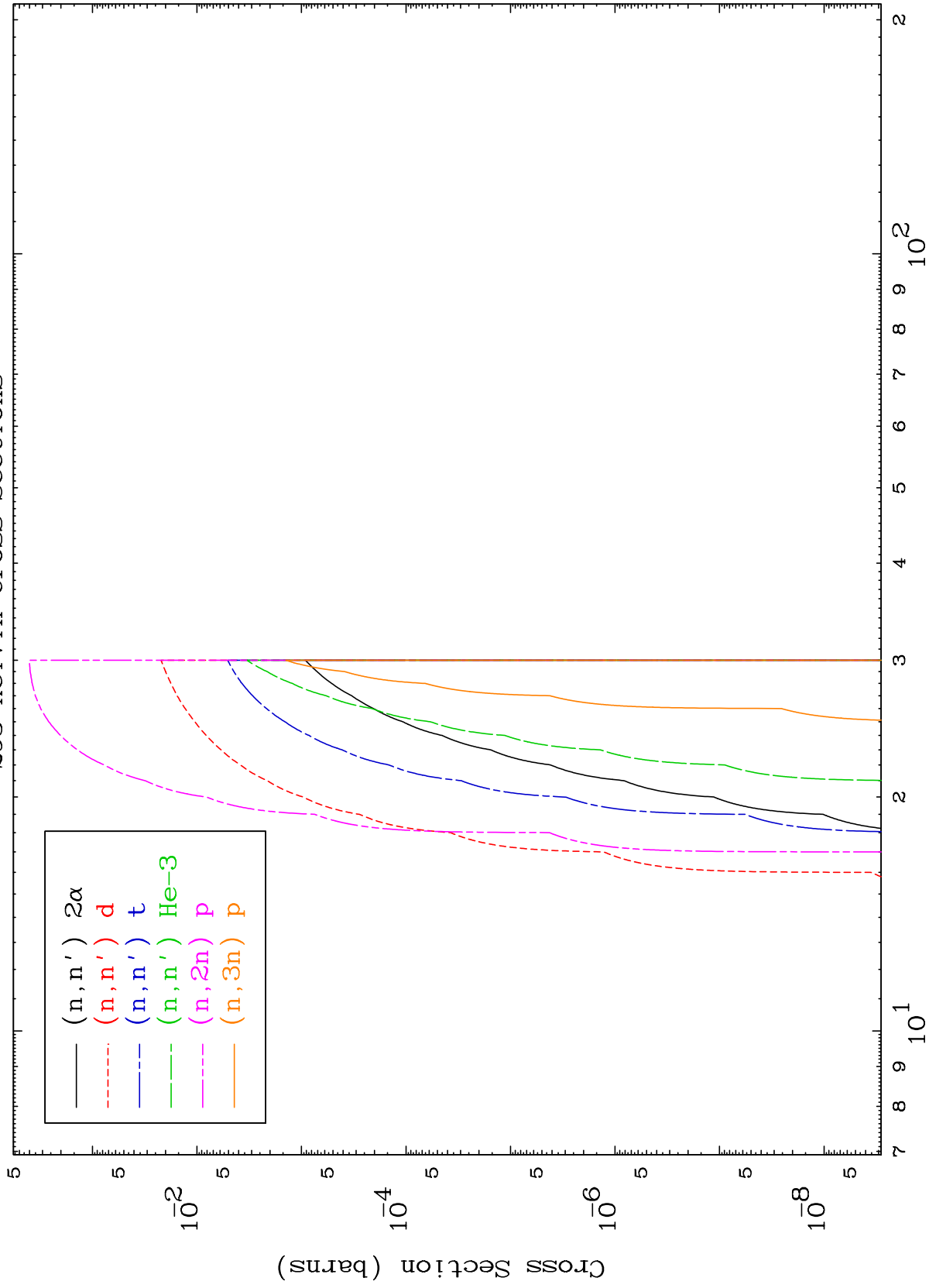
33-As-71



2

Incident Energy (MeV)

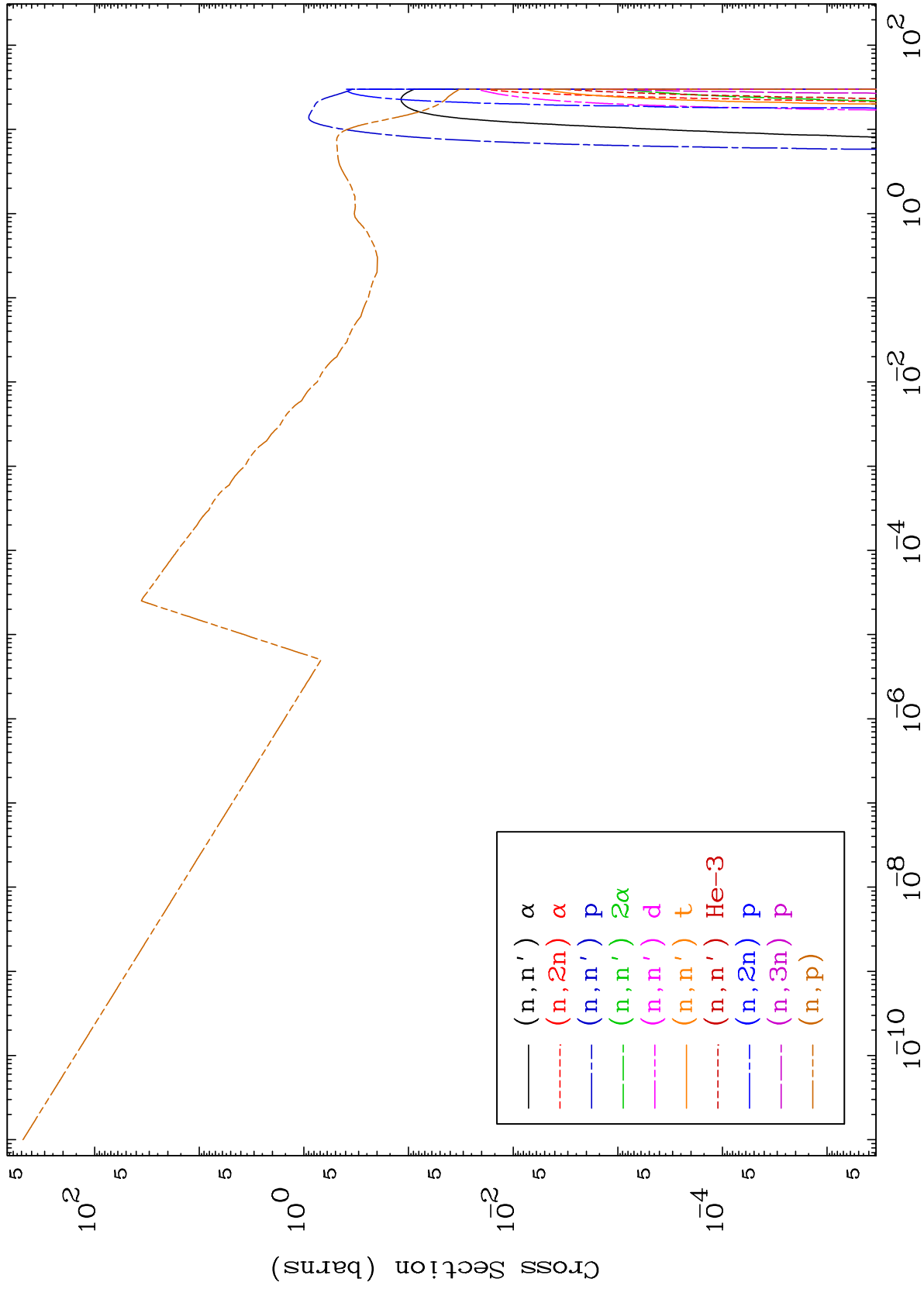
33-As-71



MAT 3313

Charged Particle  
293 Kelvin Cross Sections

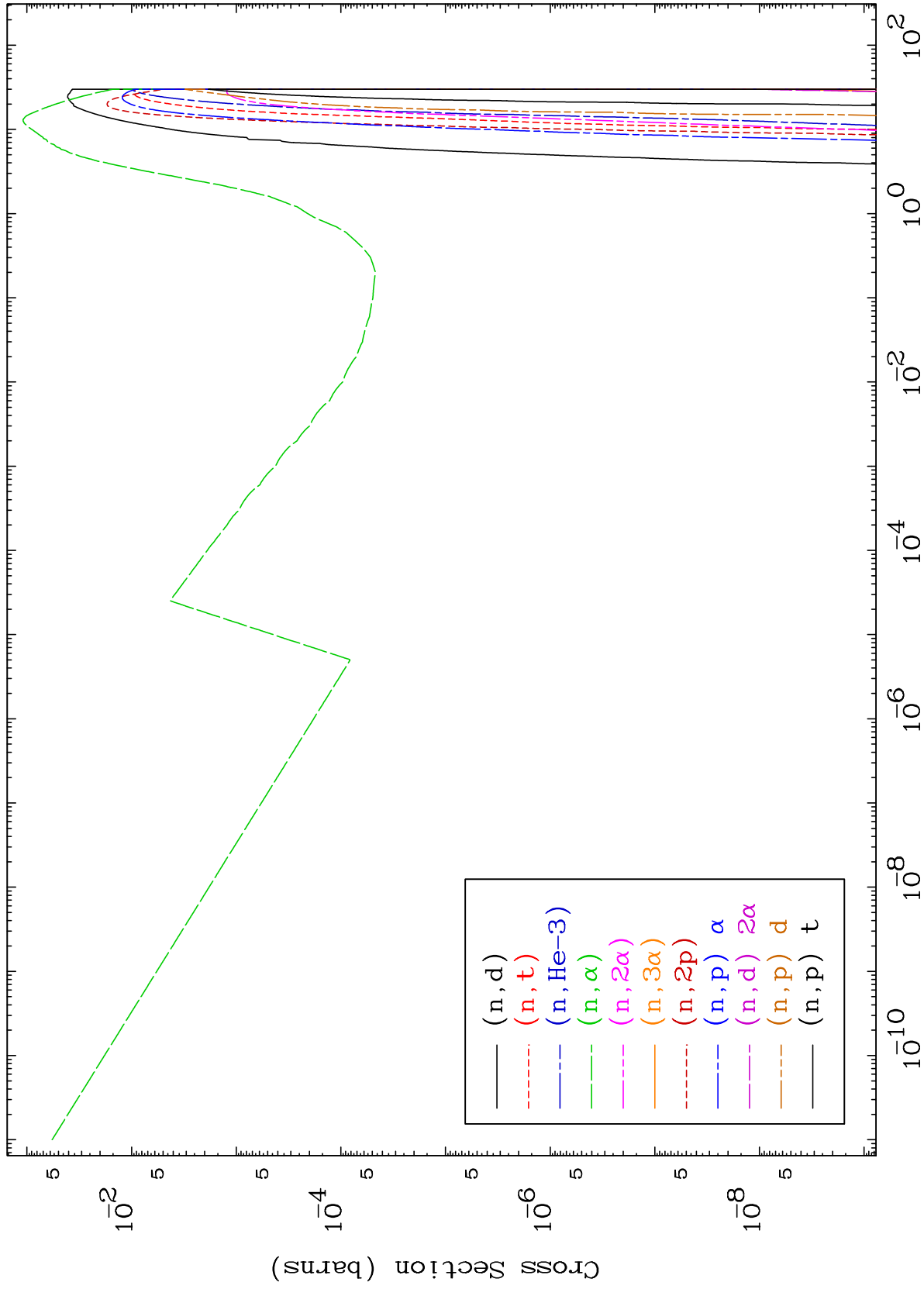
33-As-71



MAT 3313

Charged Particle  
293 Kelvin Cross Sections

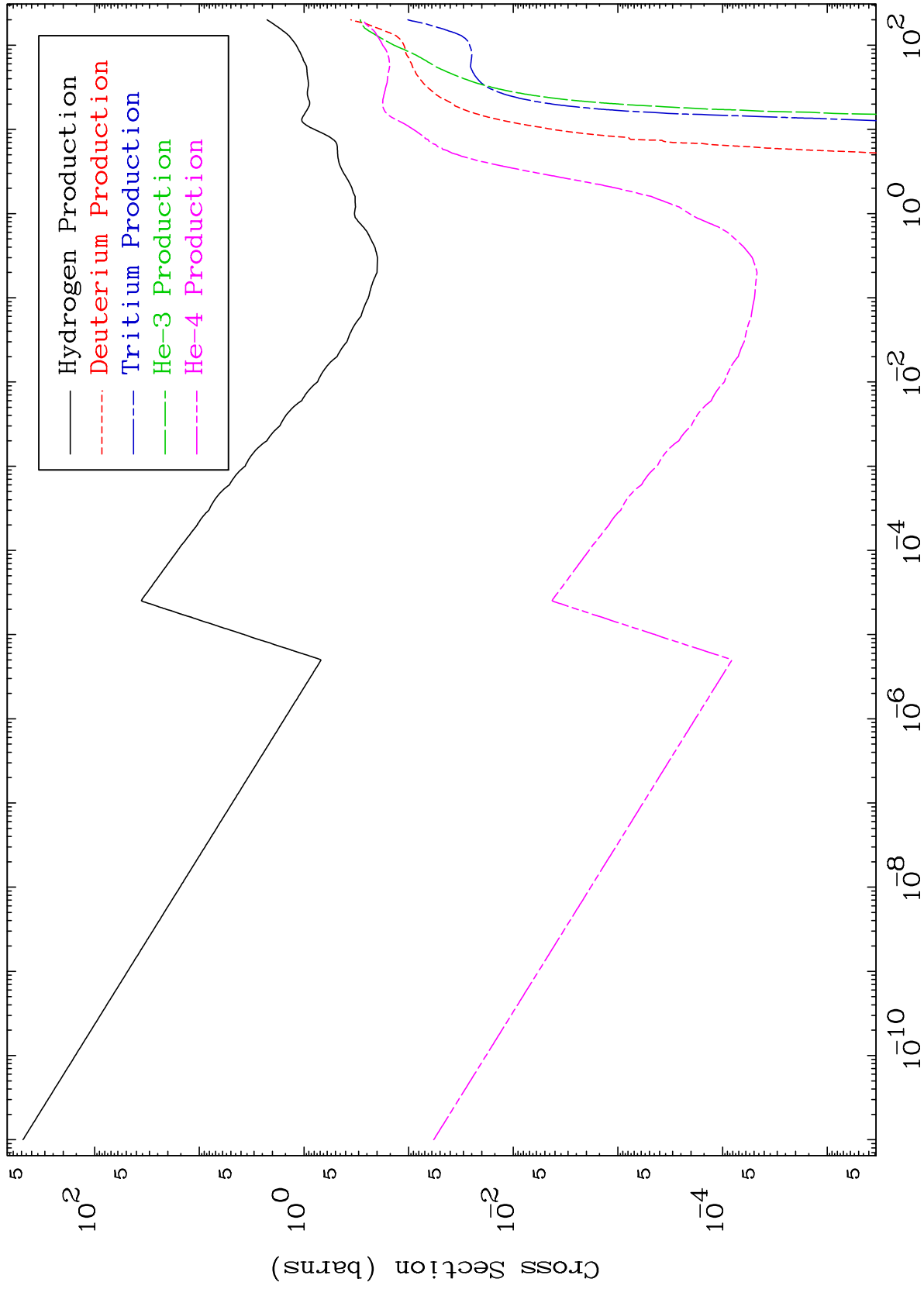
33-As-71



MAT 3313

Particle Production  
293 Kelvin Cross Sections

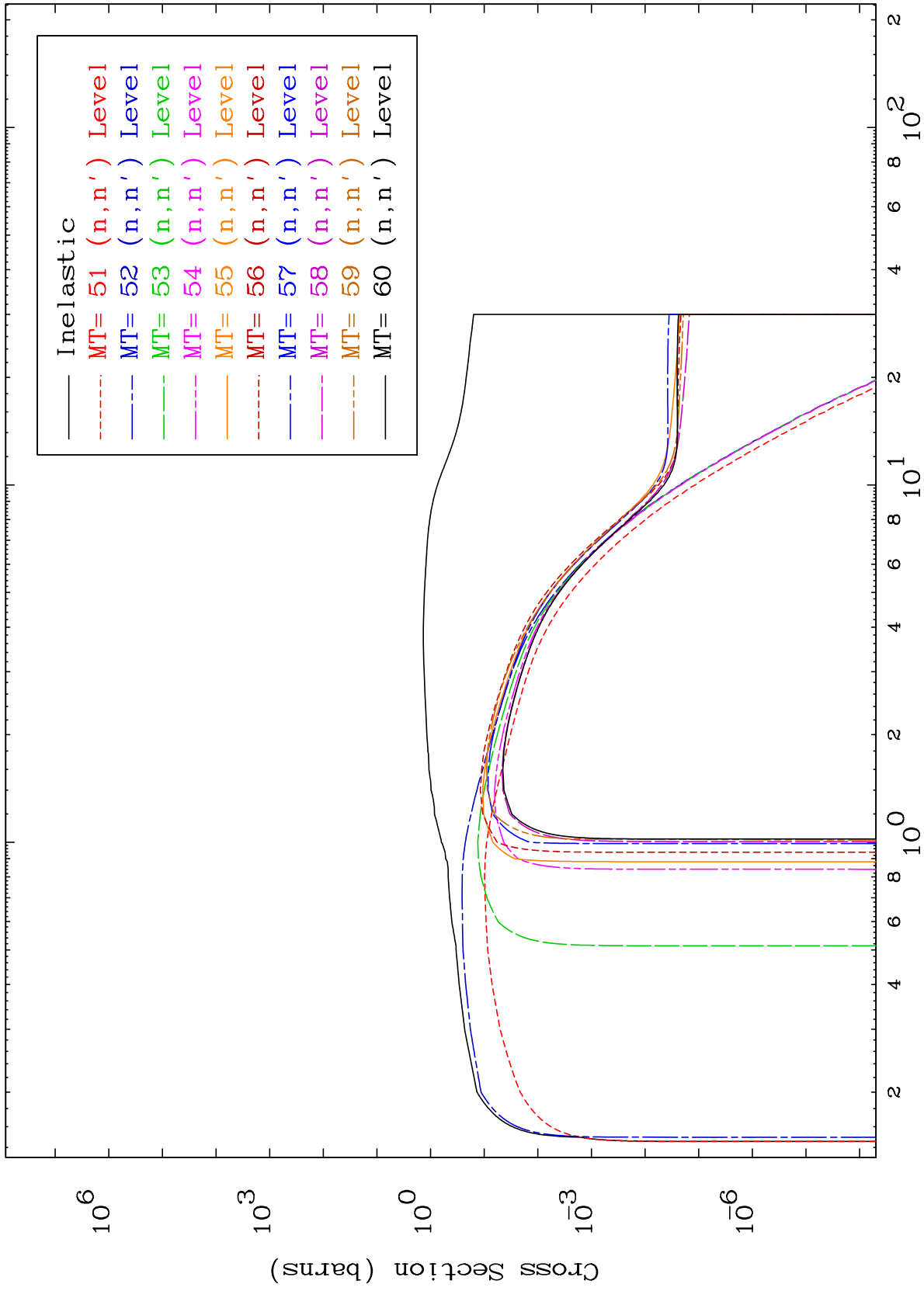
33-As-71



6

Incident Energy (MeV)

33-As-71

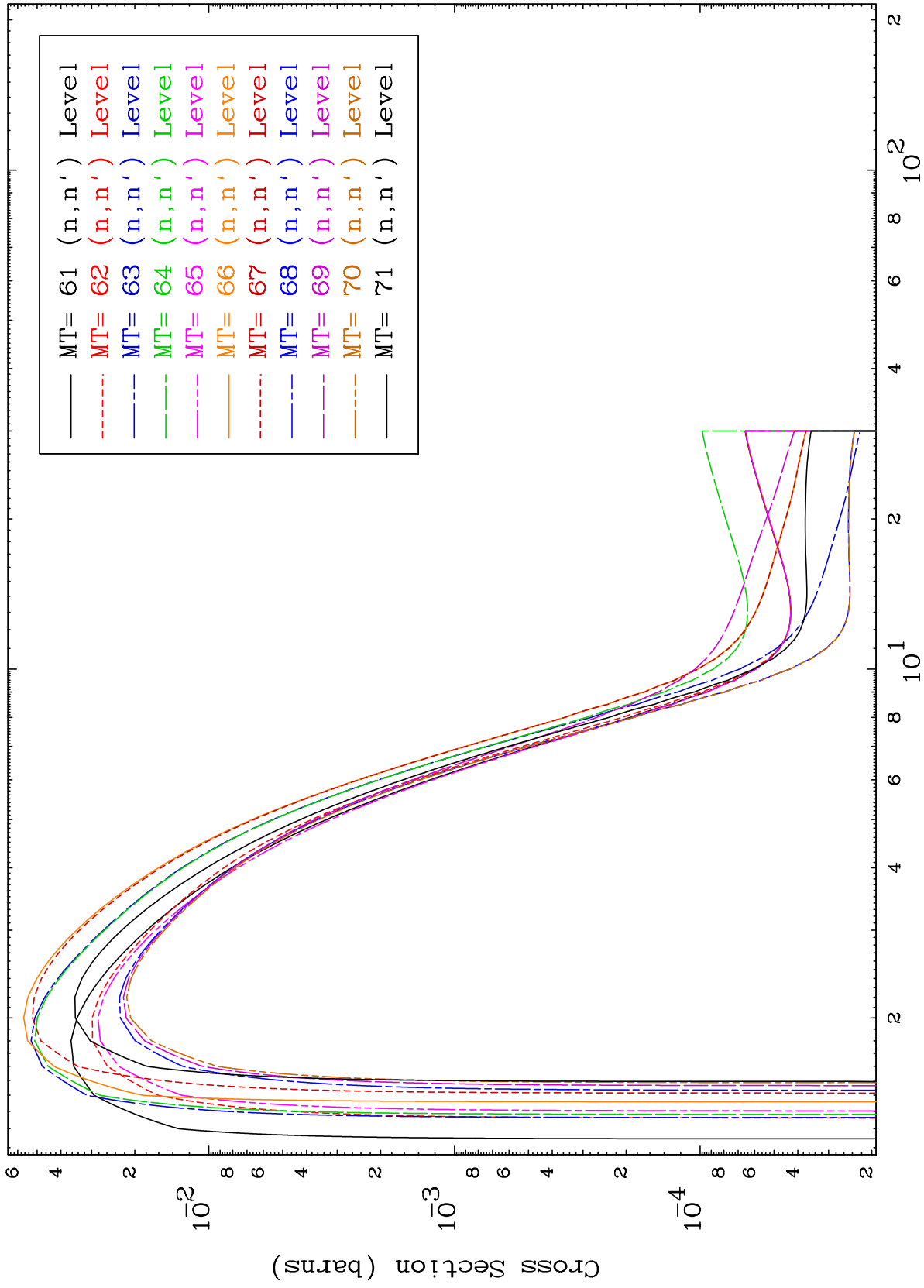


MAT 3313

(n,n') Level

33-As-71

293 Kelvin Cross Sections



8

Incident Energy (MeV)

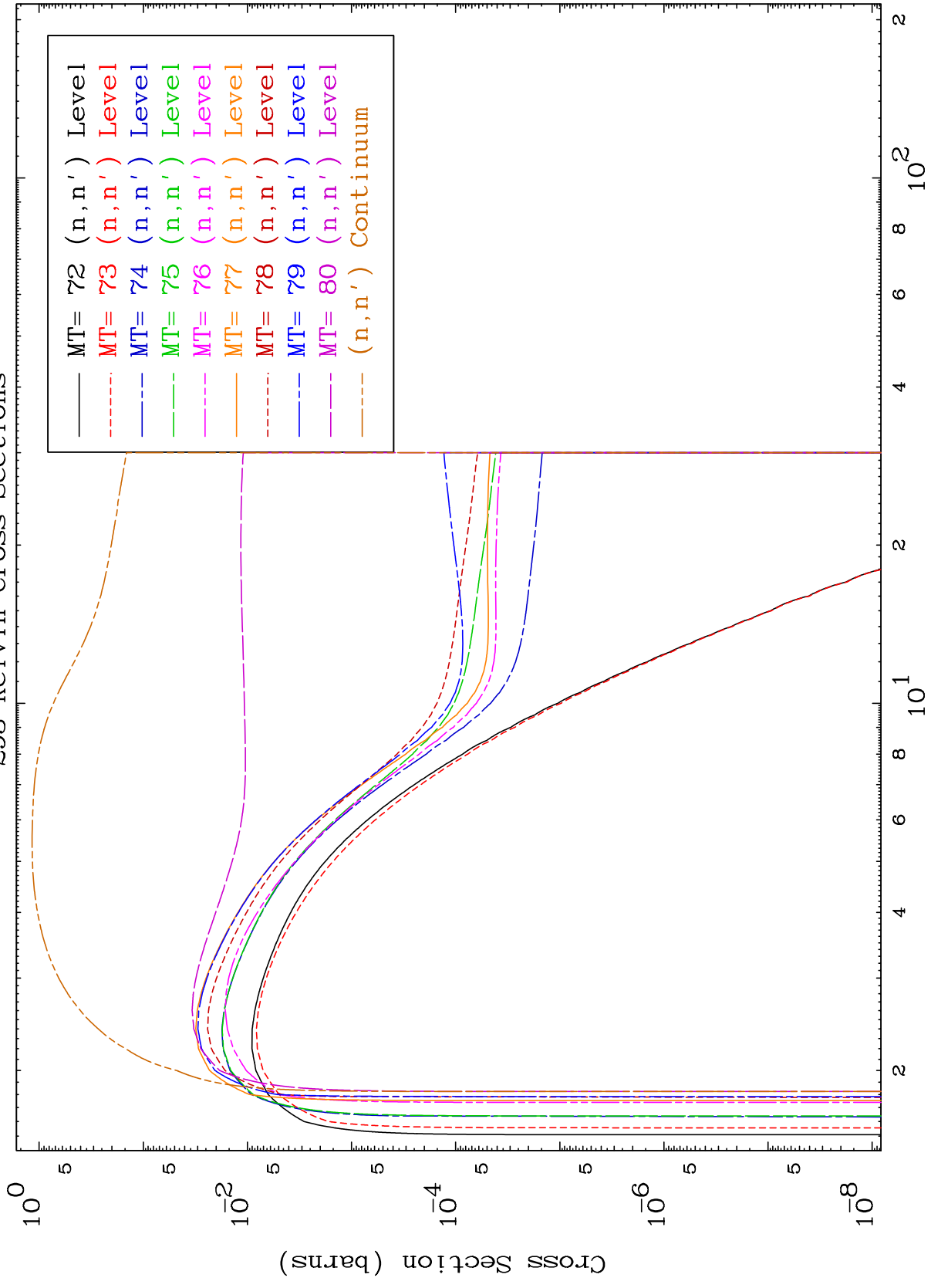
33-As-71

MAT 3313

(n,n') Level

33-As-71

293 Kelvin Cross Sections



9

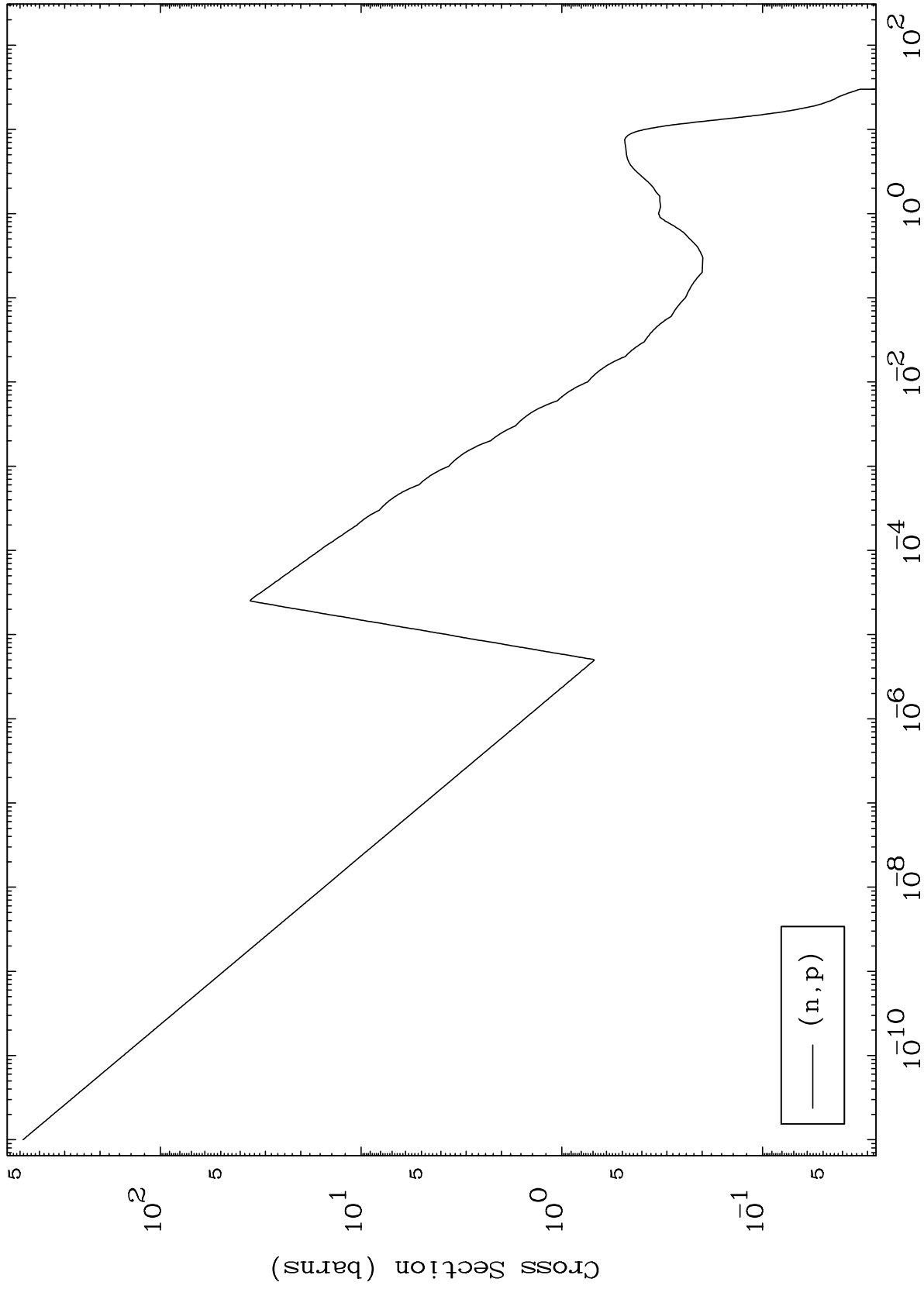
Incident Energy (MeV)

33-As-71

MAT 3313

(n,p) Levels  
293 Kelvin Cross Sections

33-As-71



10

Incident Energy (MeV)

33-As-71

MAT 3313

(n,d) Levels  
293 Kelvin Cross Sections

33-As-71



11

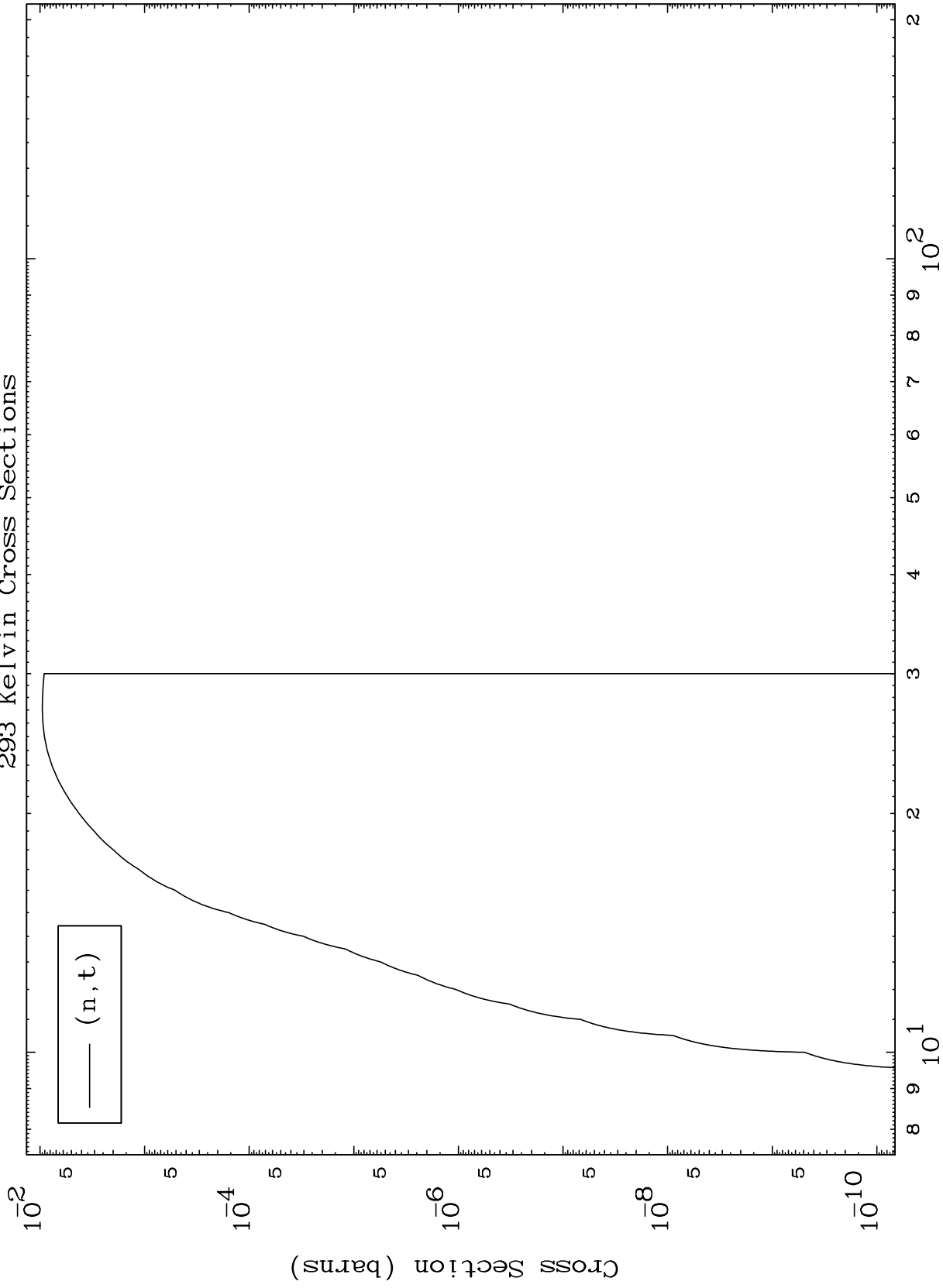
Incident Energy (MeV)

33-As-71

MAT 3313

33-As-71

(n,t) Levels  
293 Kelvin Cross Sections



12

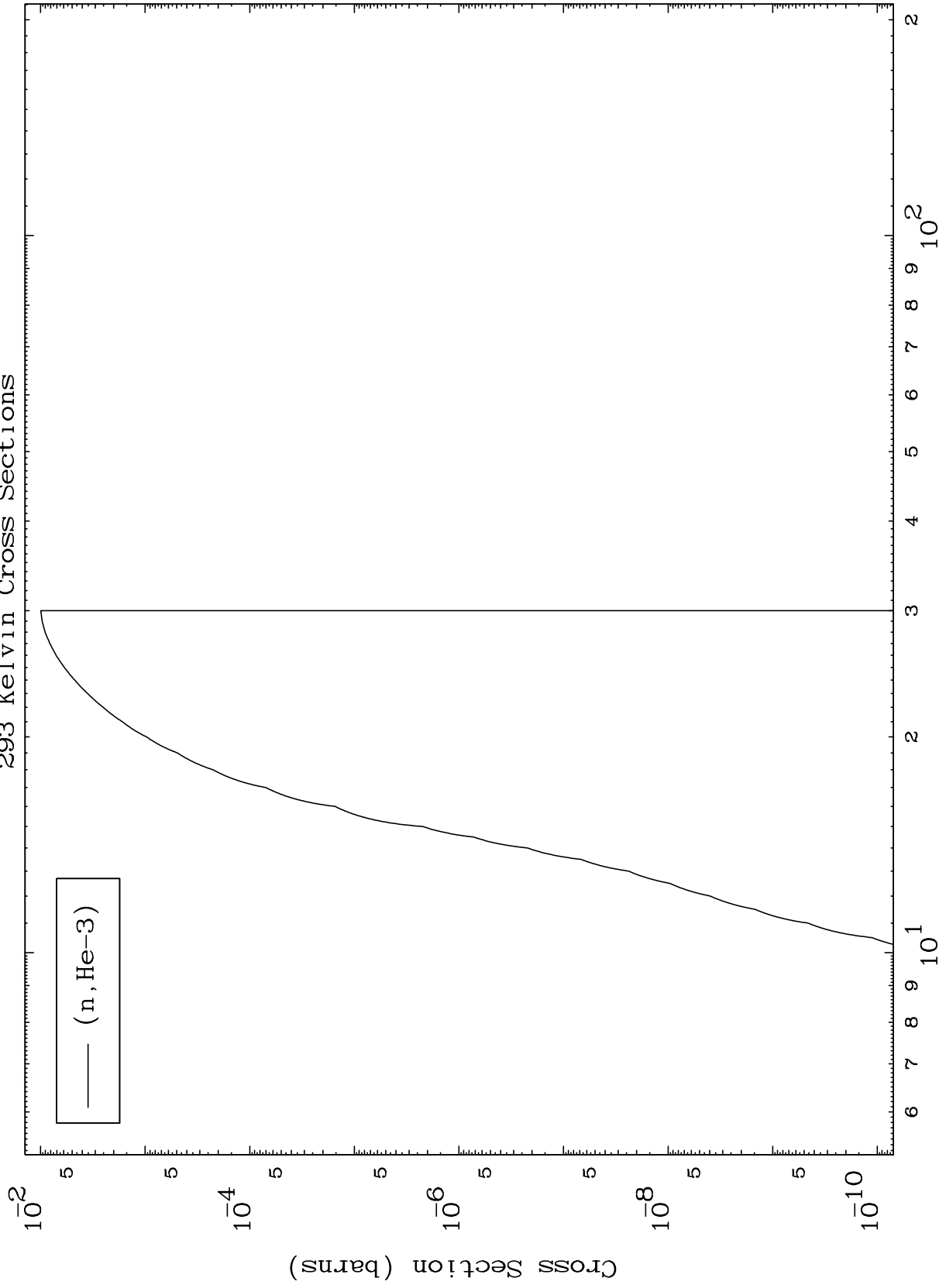
Incident Energy (MeV)

33-As-71

MAT 3313

(n,He3) Levels  
293 Kelvin Cross Sections

33-As-71



13

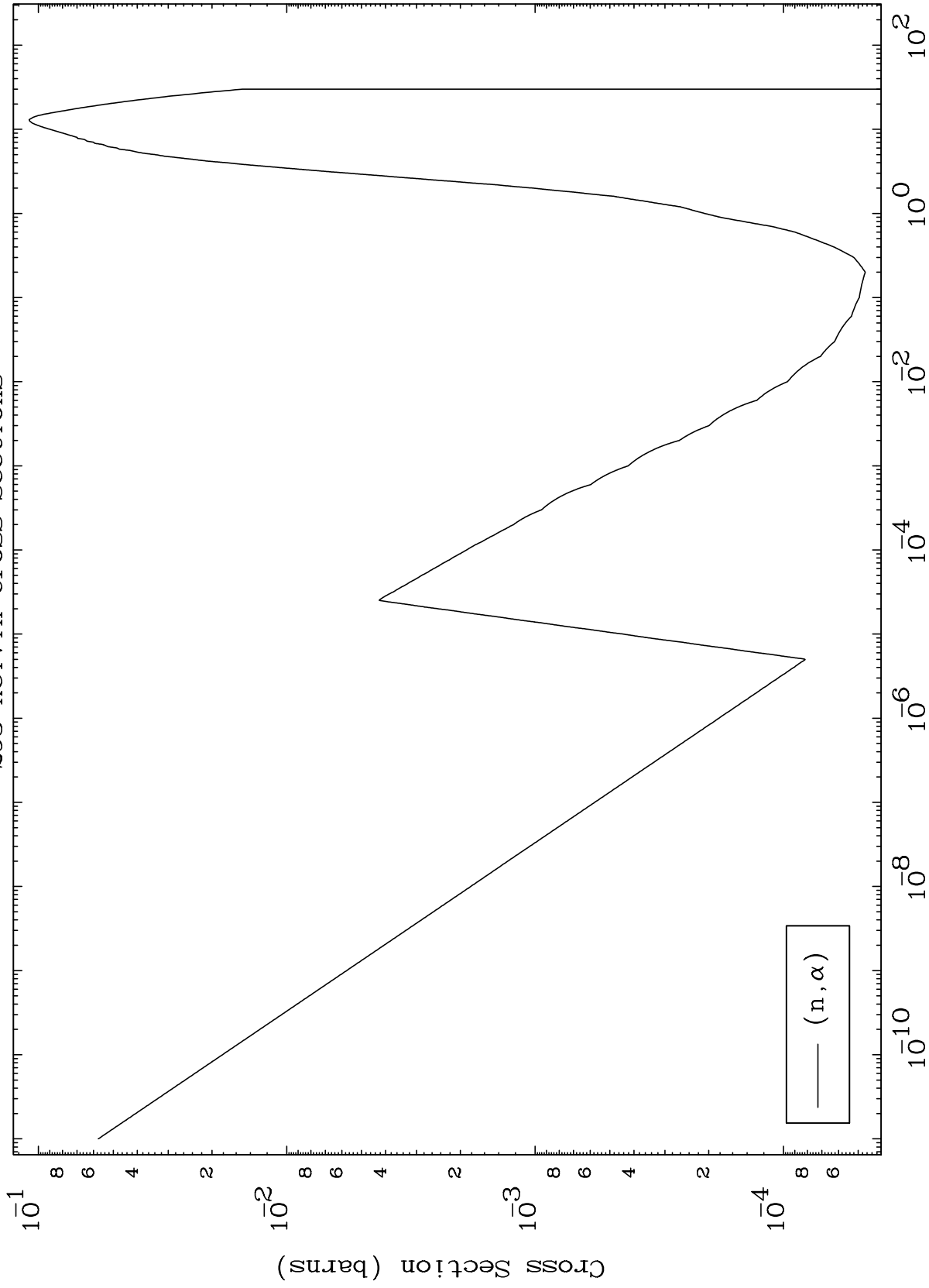
Incident Energy (MeV)

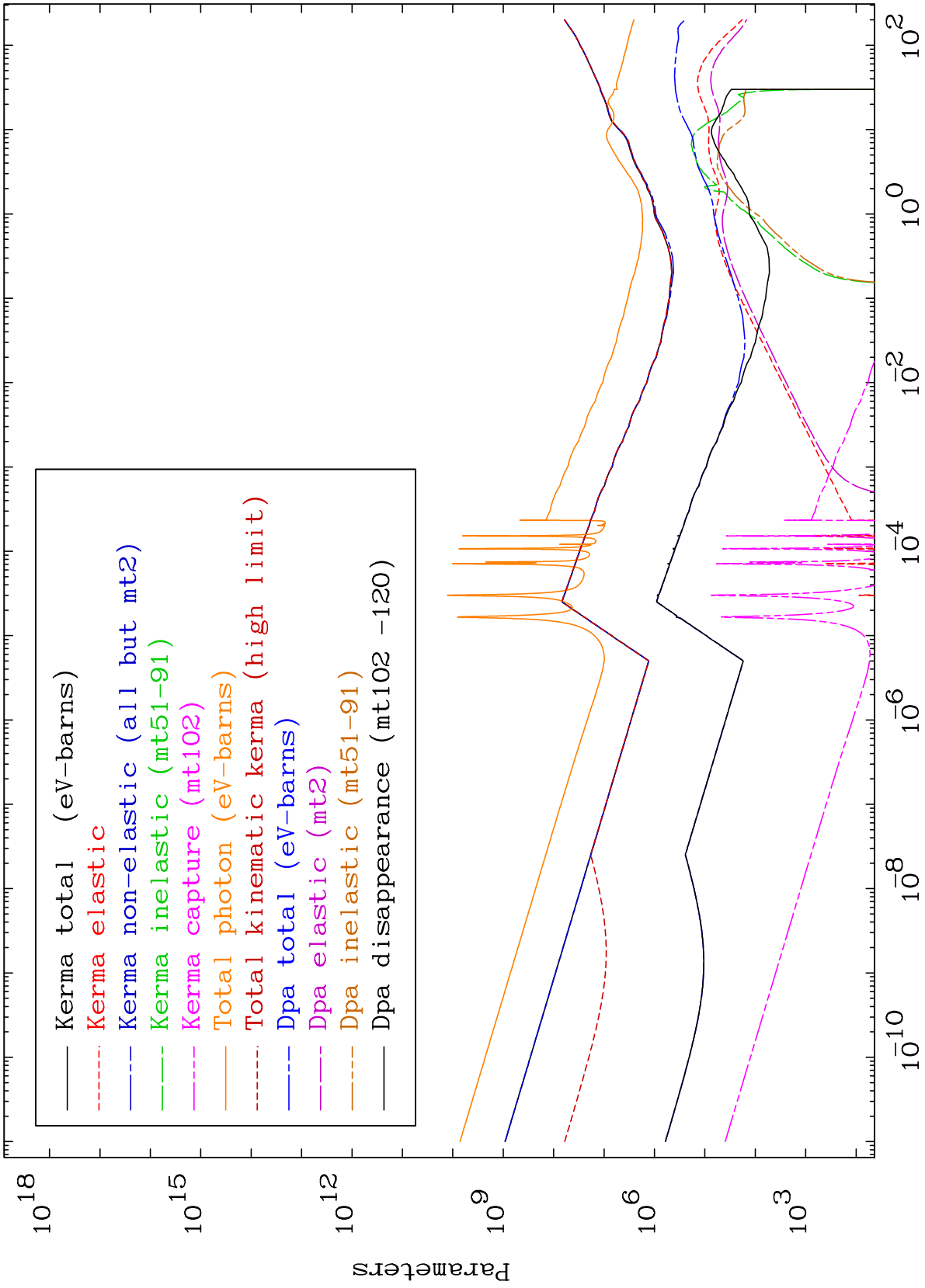
33-As-71

MAT 3313

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

33-As-71

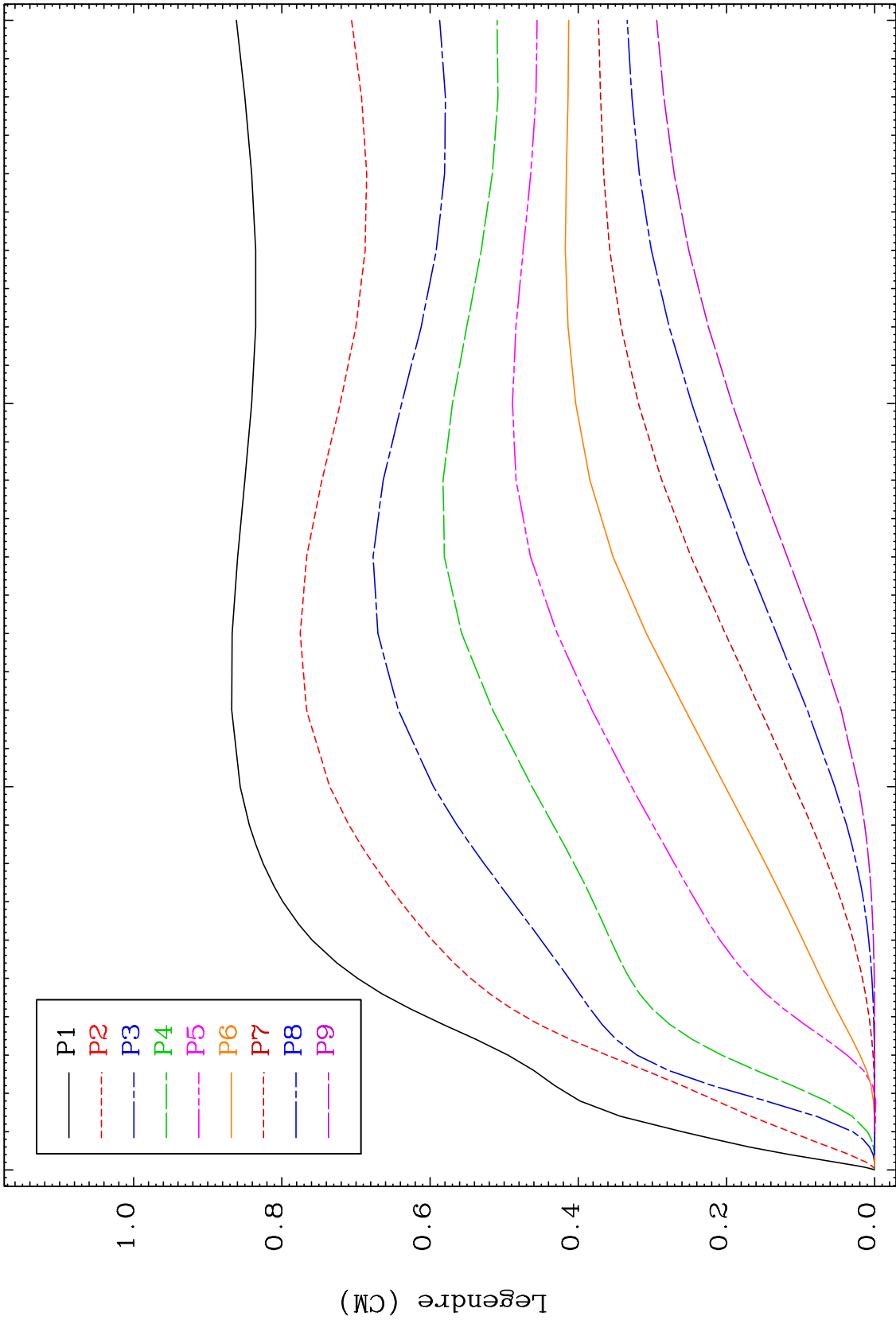




MAT 3313

Elastic Legendre Coefficients

33-As-71



16

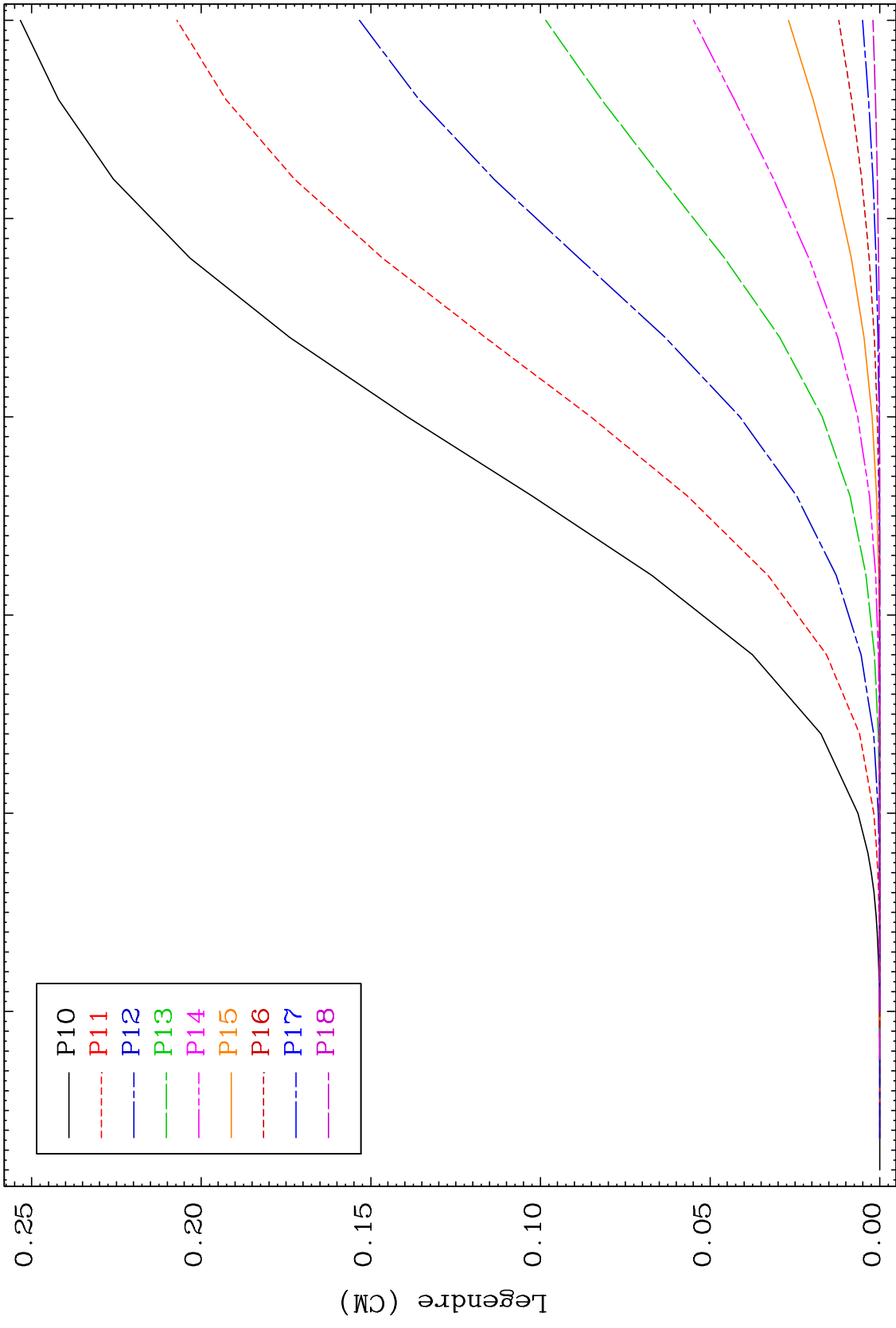
Incident Energy (MeV)

33-As-71

MAT 3313

Elastic  
Legendre Coefficients

33-As-71



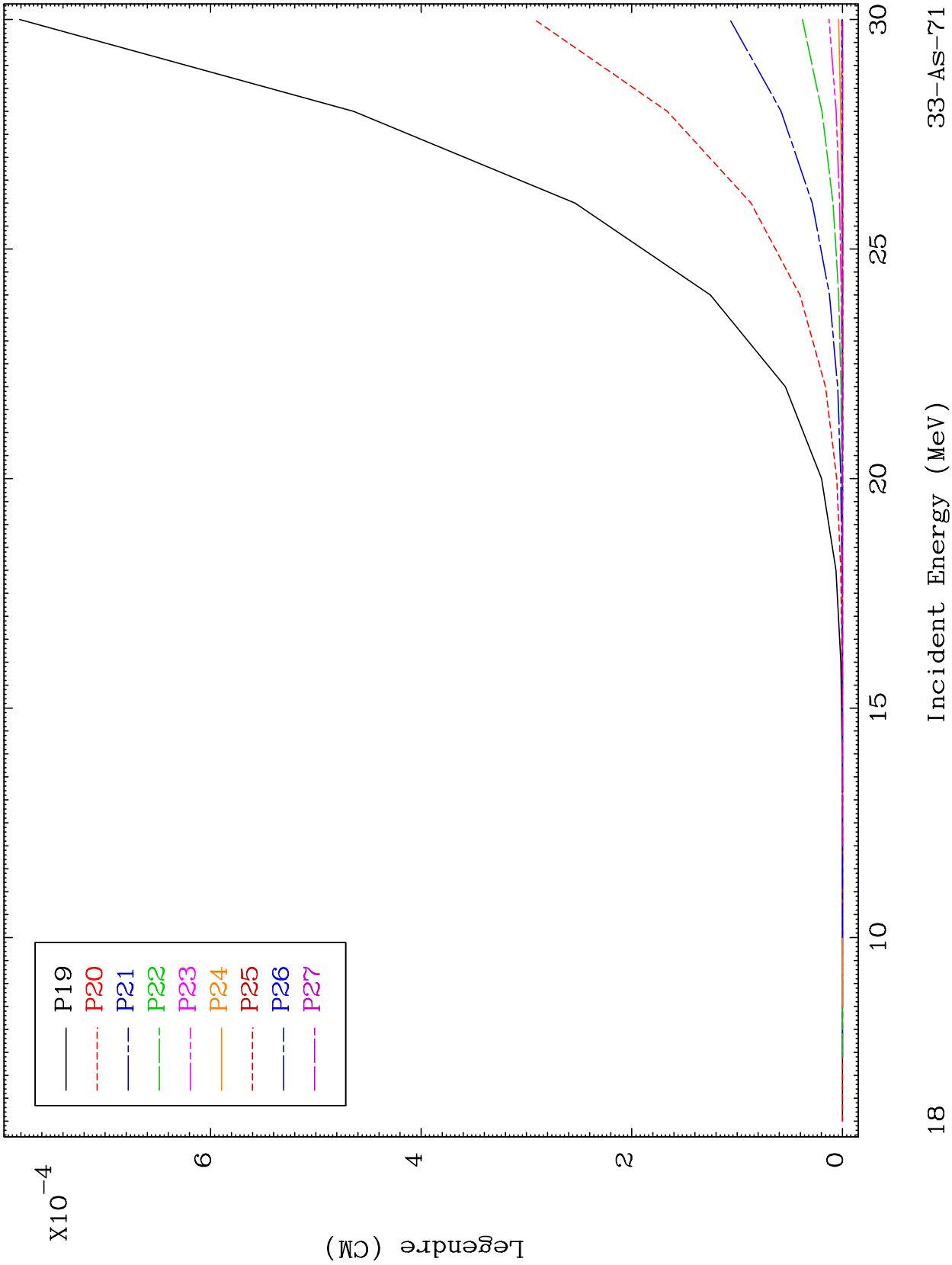
17

33-As-71

MAT 3313

### Elastic Legendre Coefficients

33-As-71



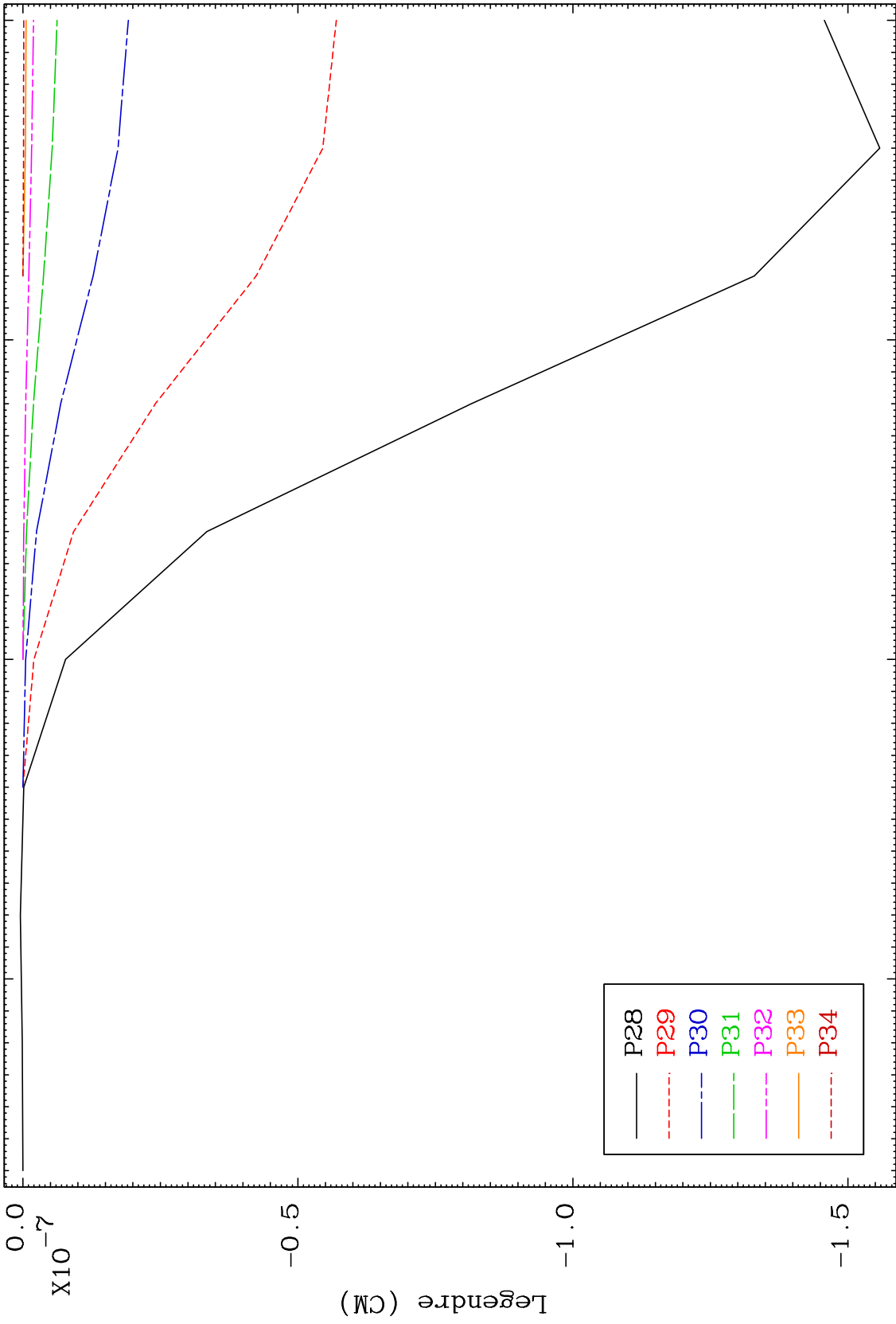
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33-As-71

MAT 3313

33-As-71

Elastic  
Legendre Coefficients



19

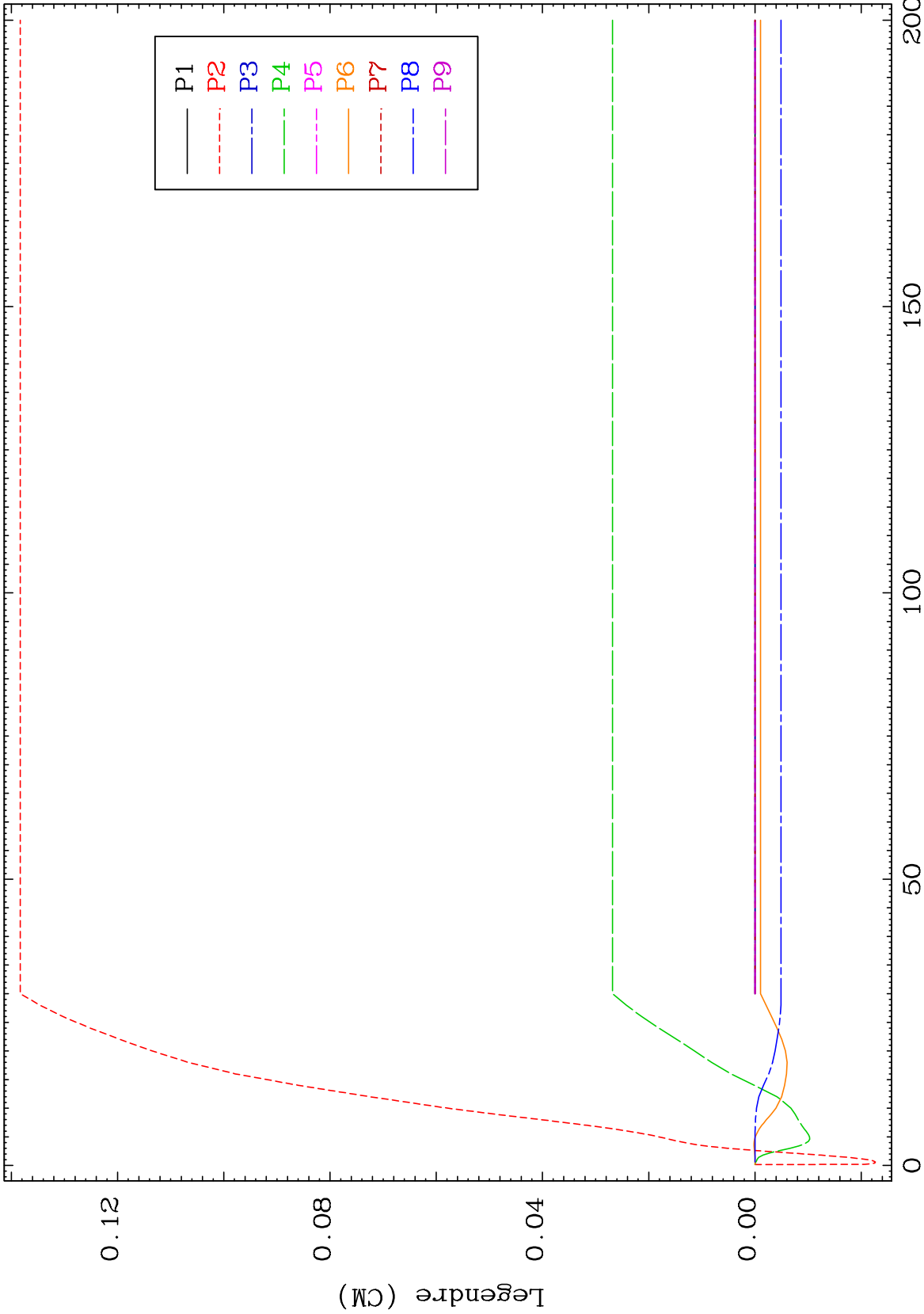
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



33-As-71

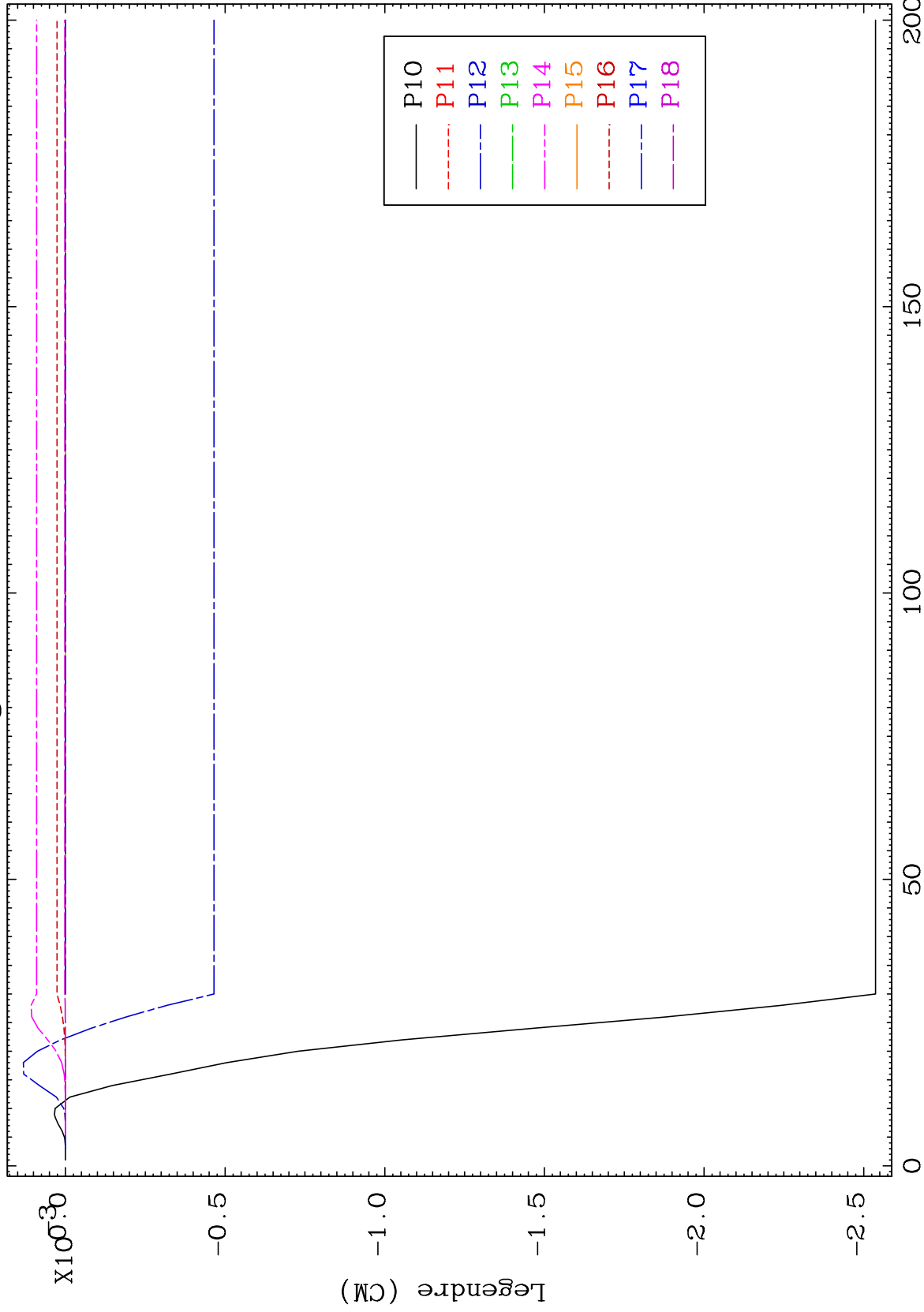
Incident Energy (MeV)

20

MAT 3313

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

33-As-71



21

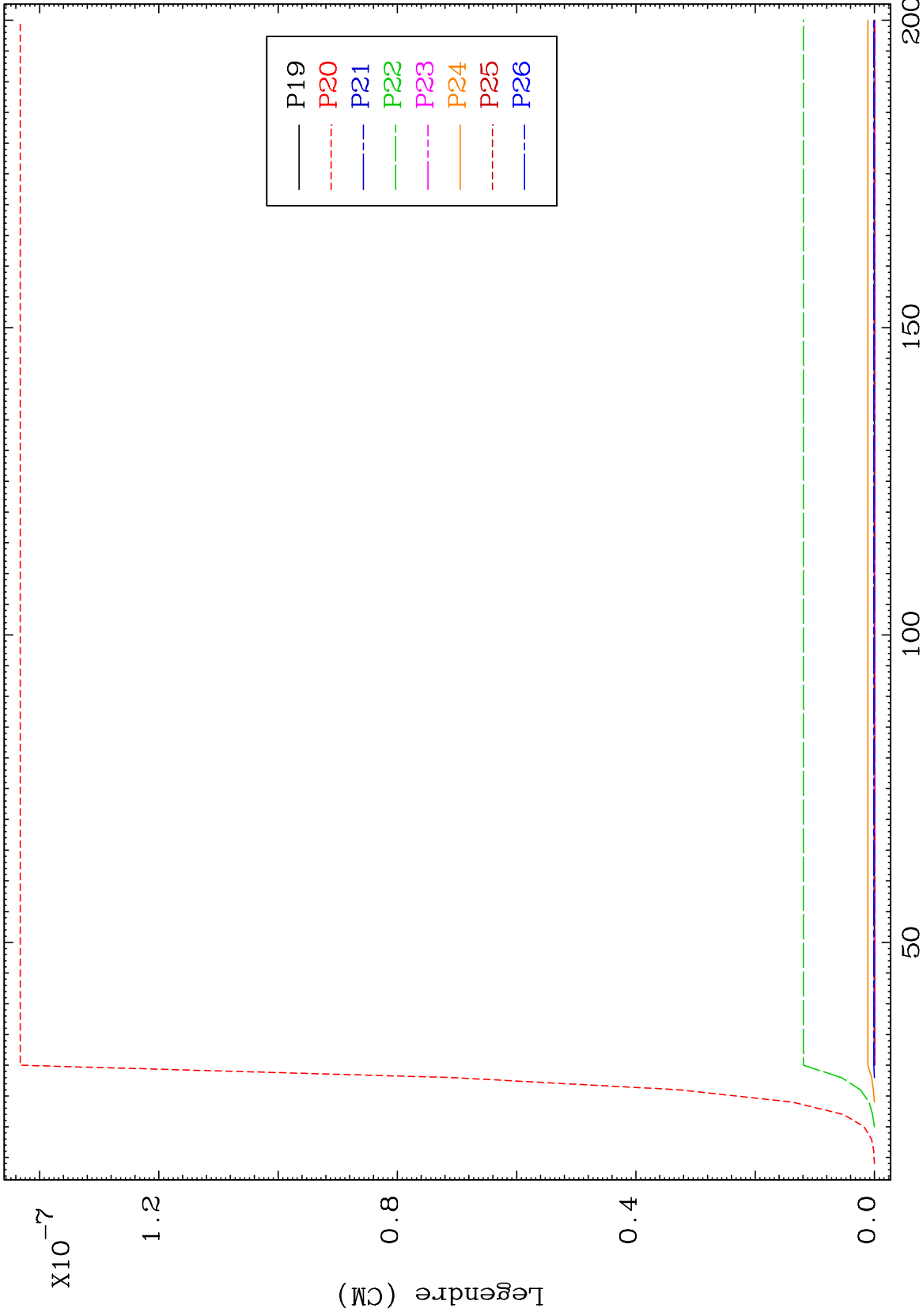
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



22

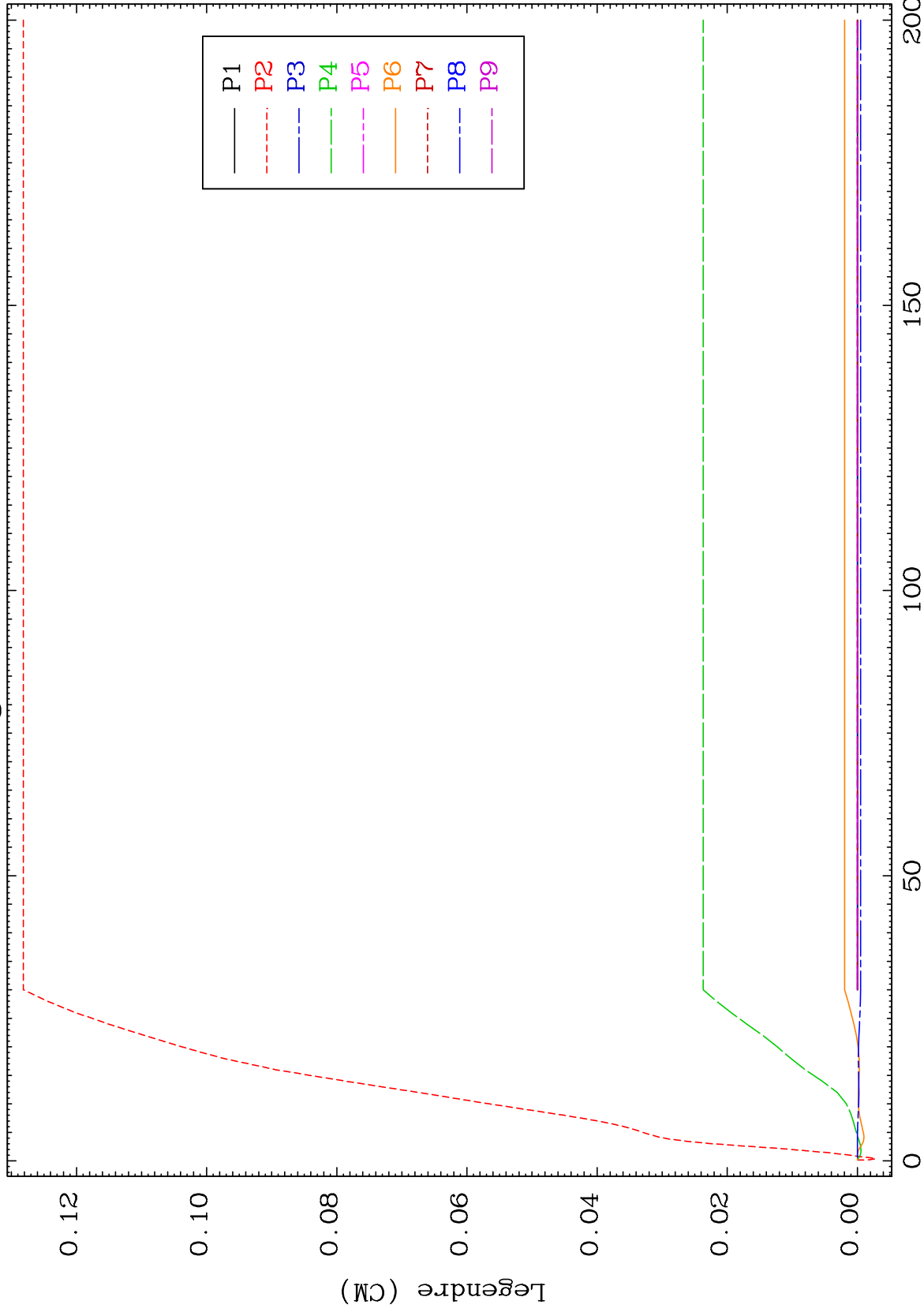
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



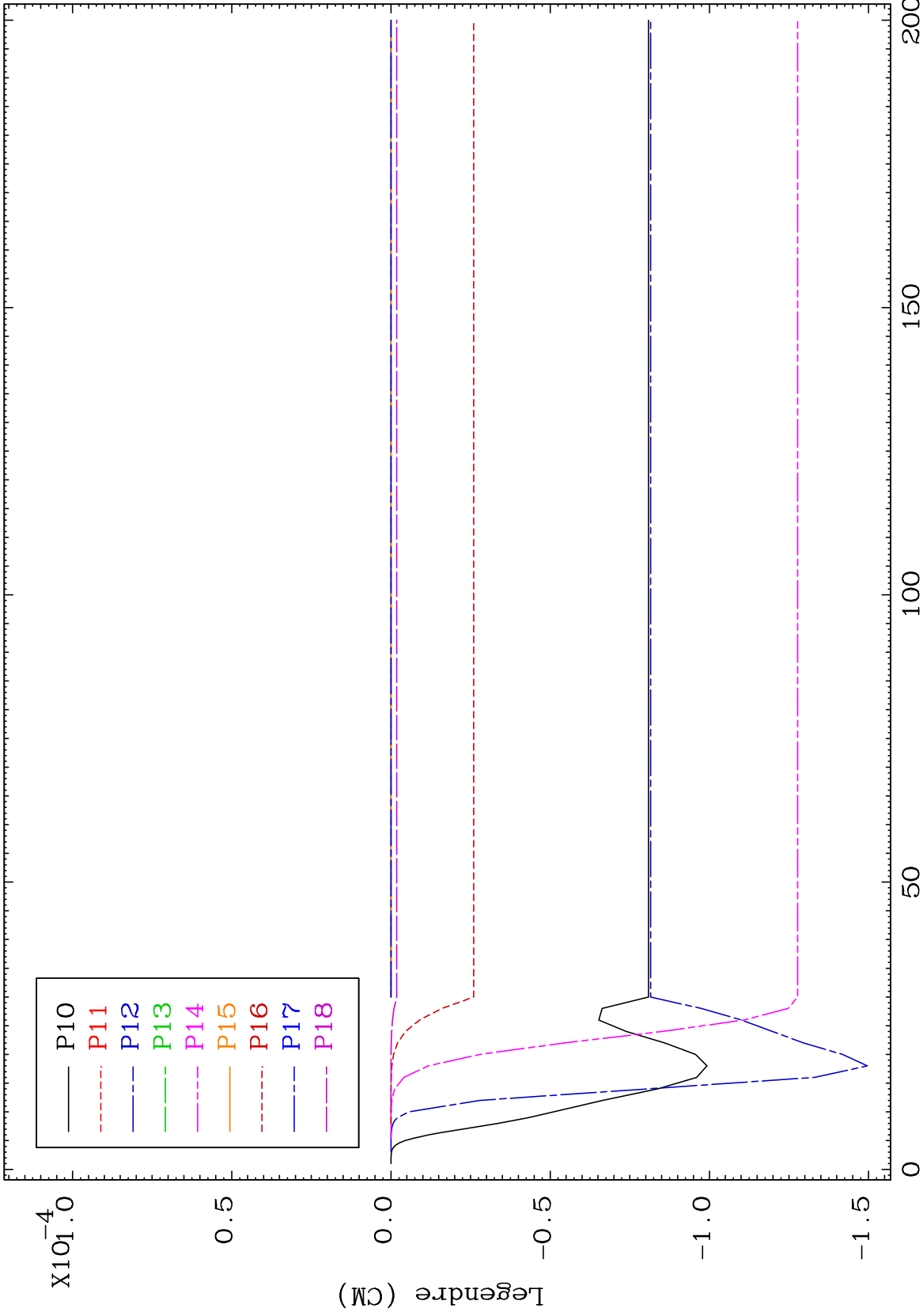
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33-As-71

MAT 3313

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

33-As-71



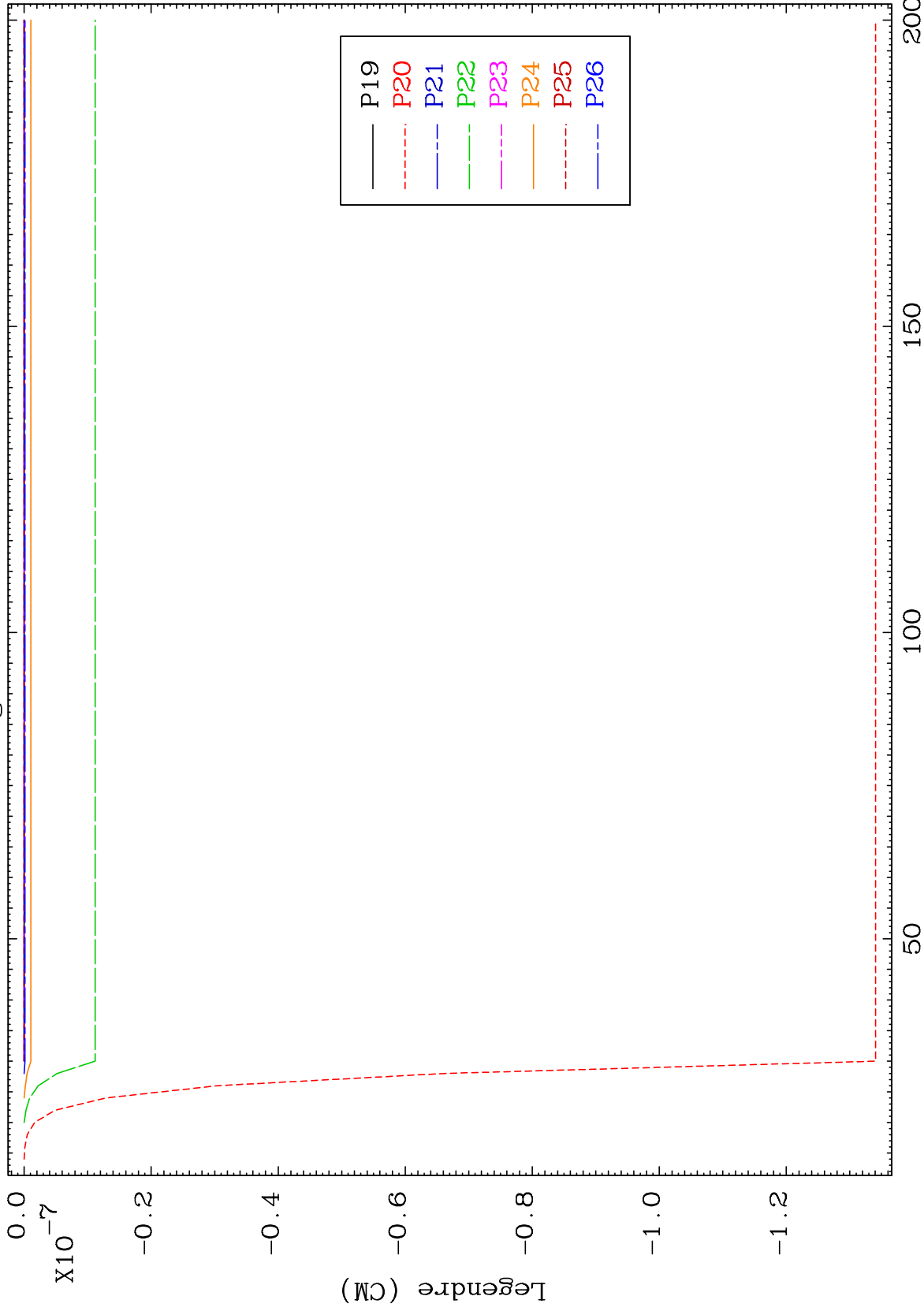
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33-As-71

MAT 3313

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

33-As-71



25

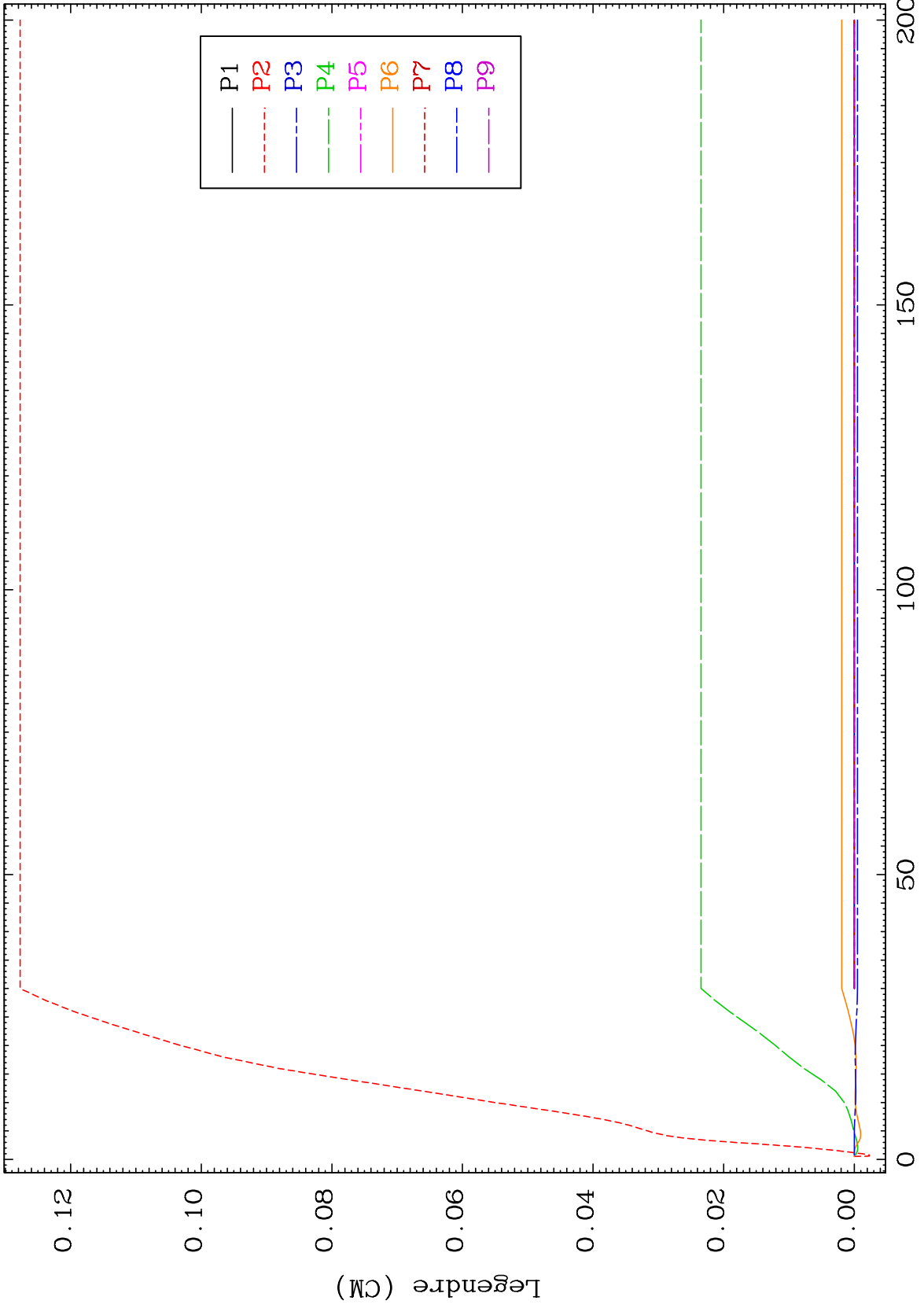
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



26

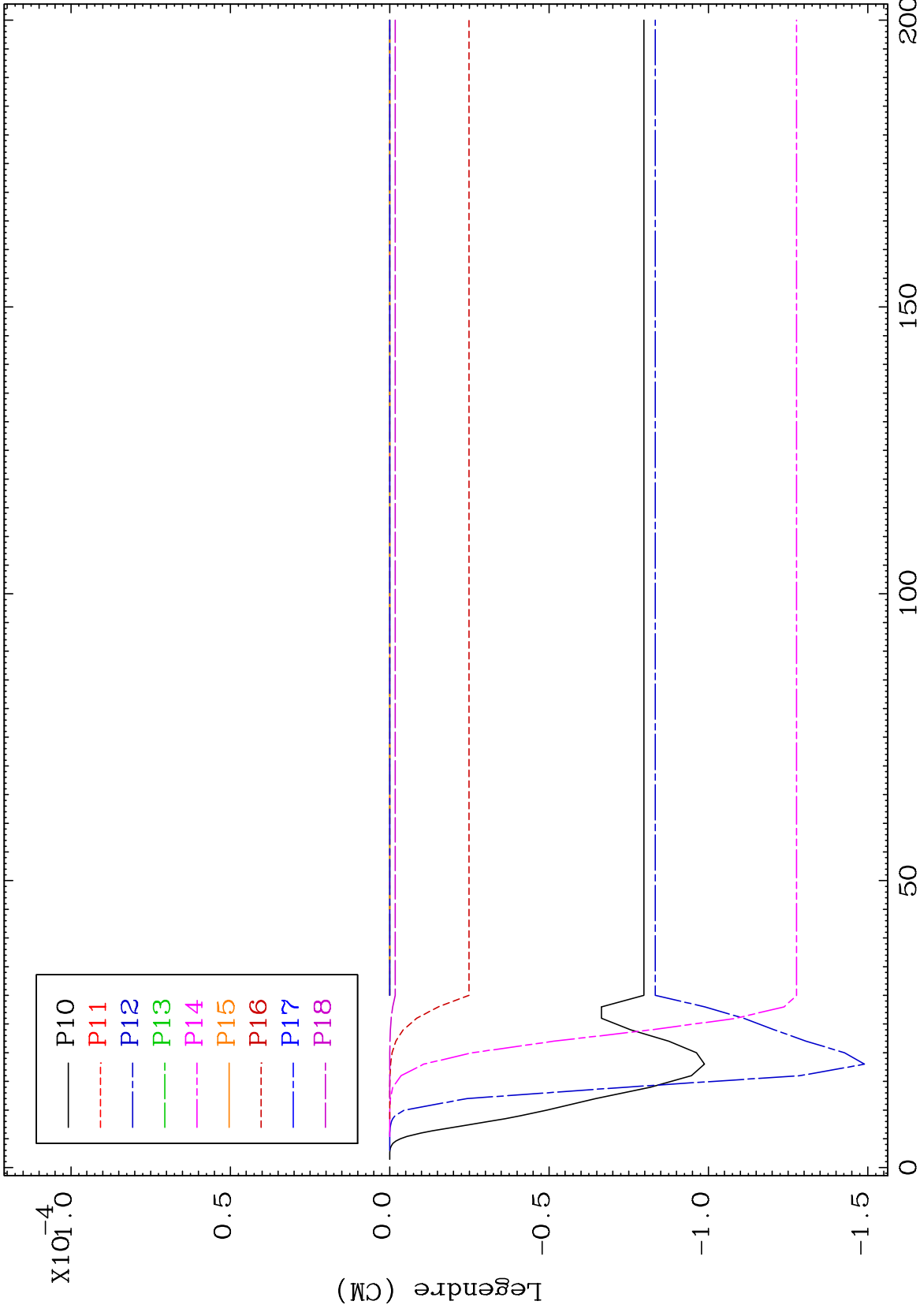
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



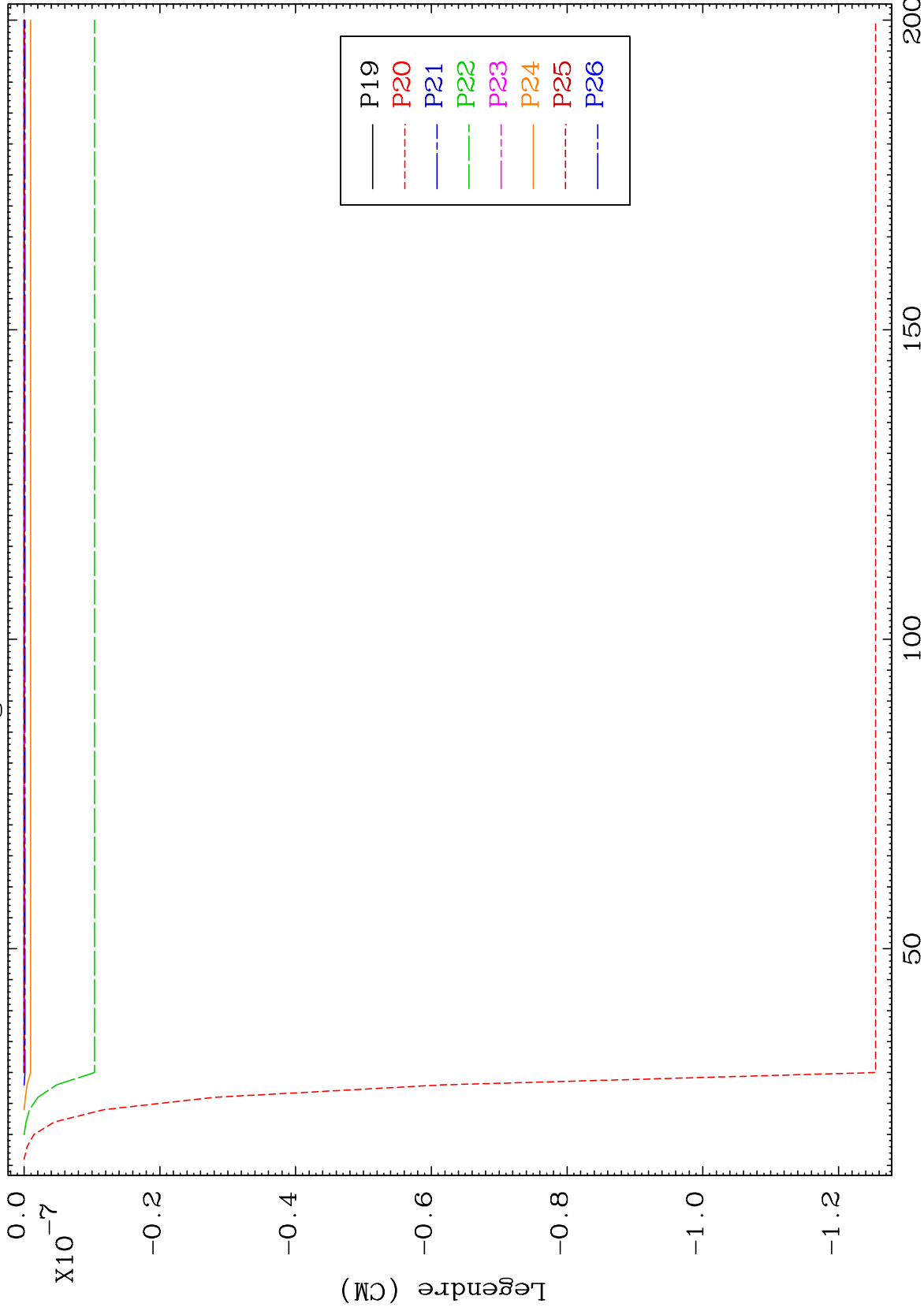
27

33-As-71

MAT 3313

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

33-As-71



28

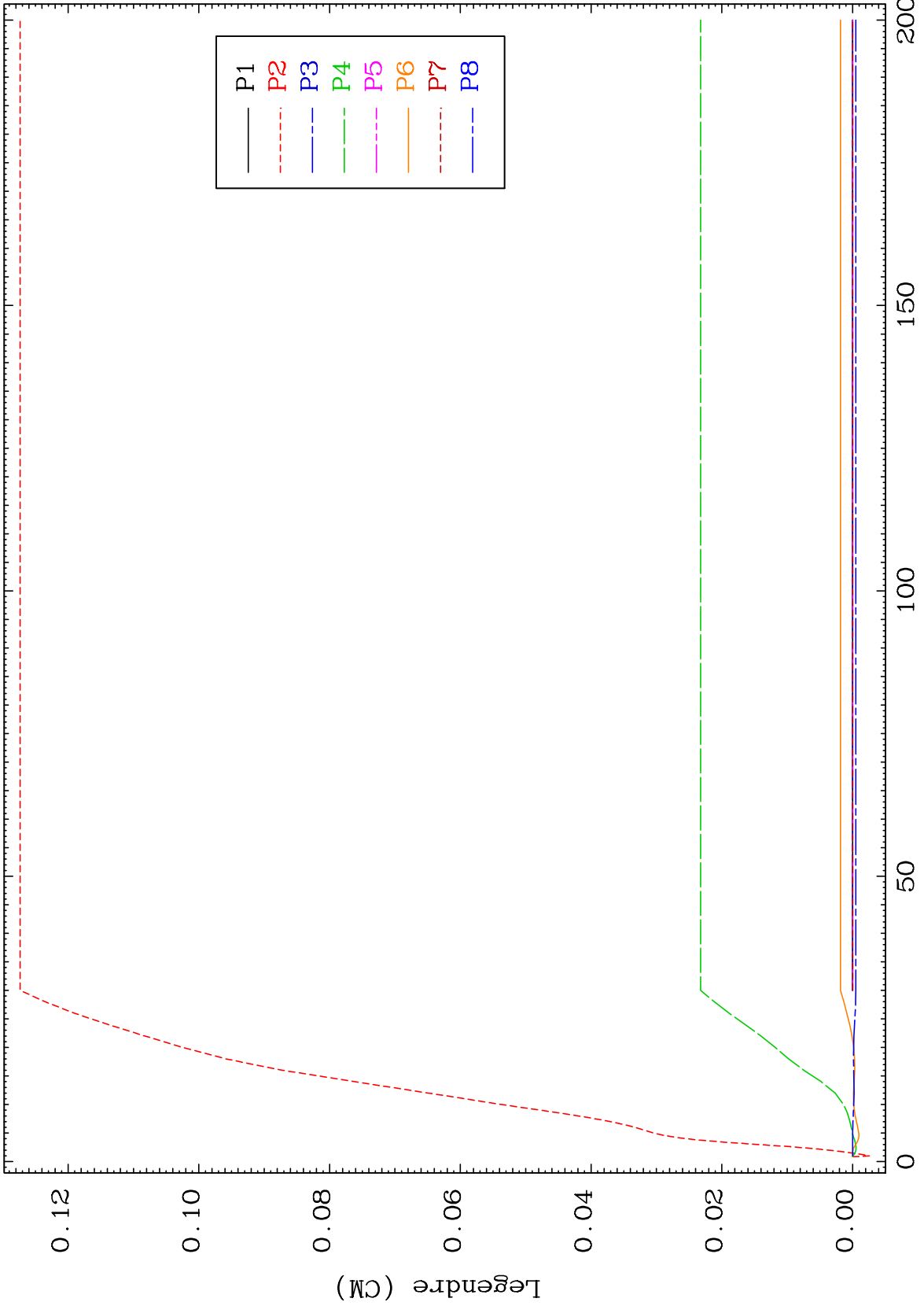
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



29

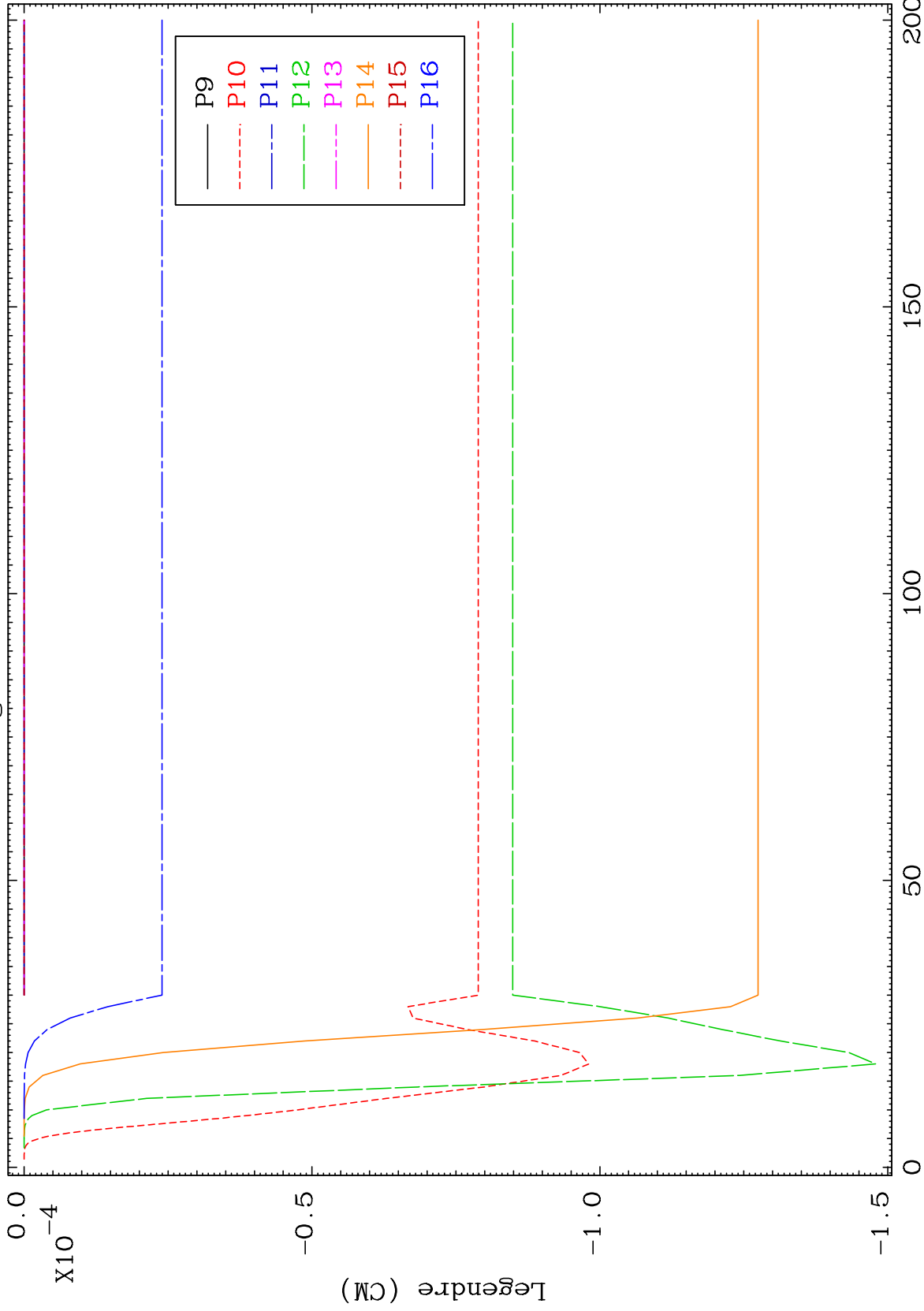
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



30

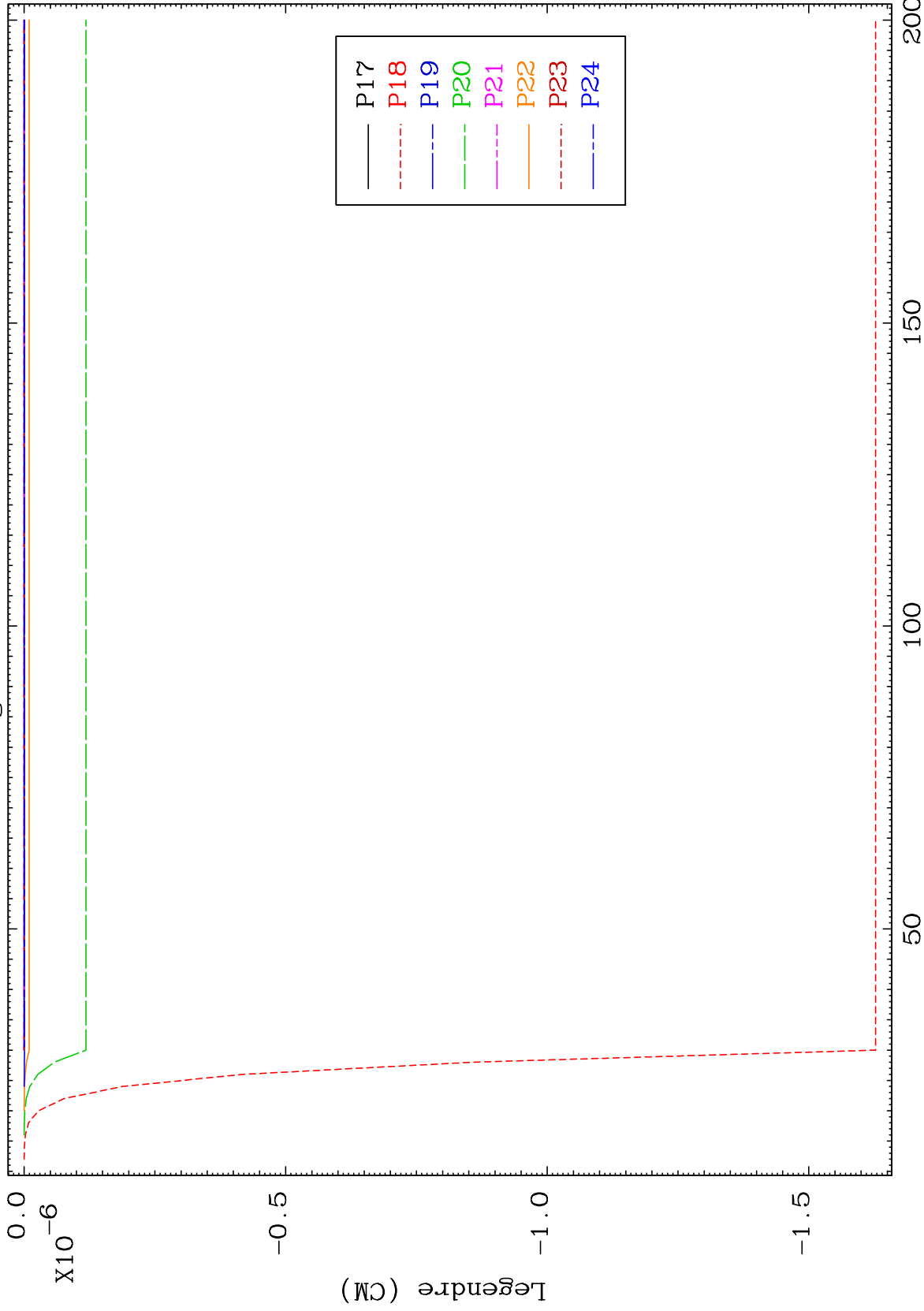
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



31

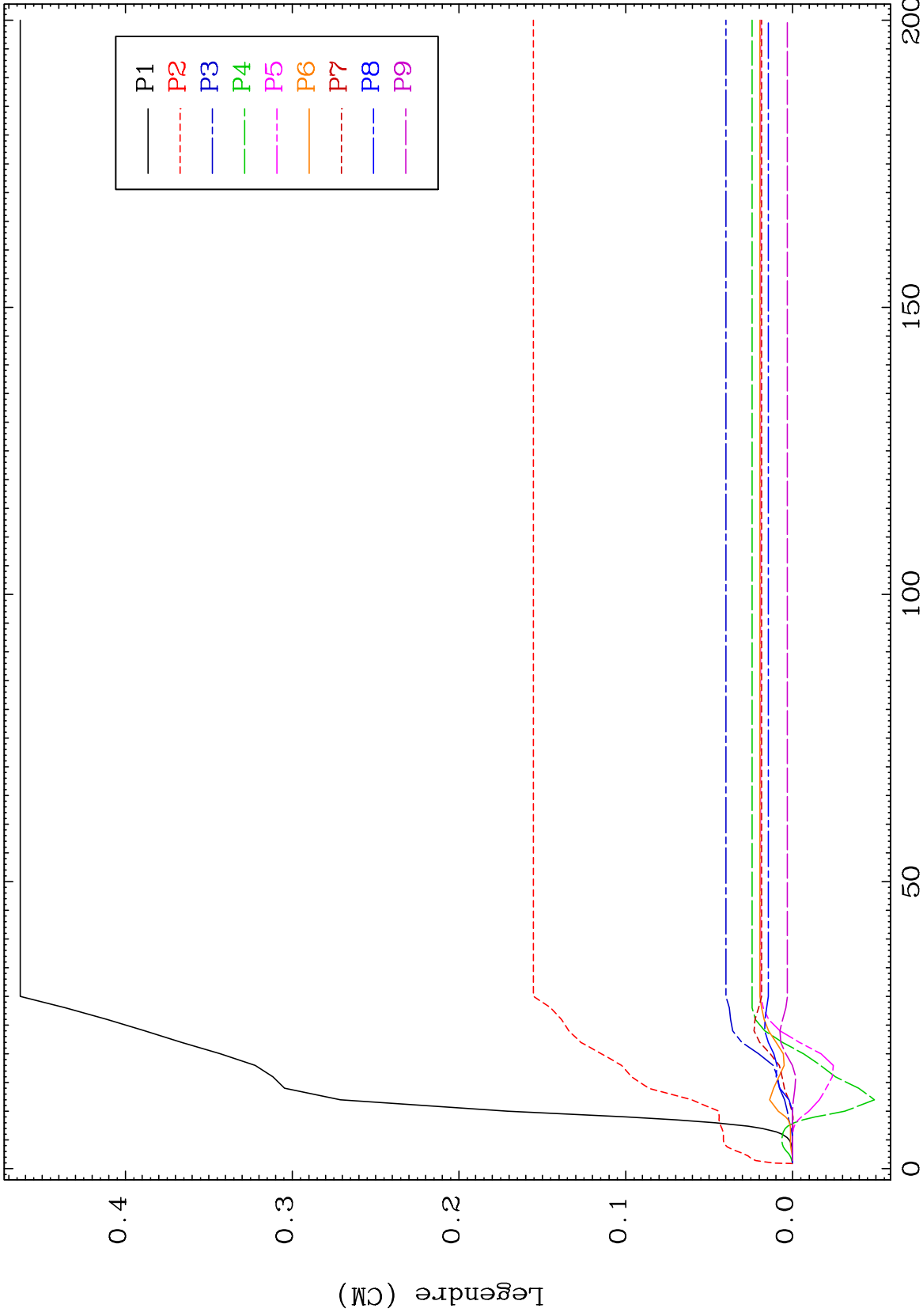
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



32

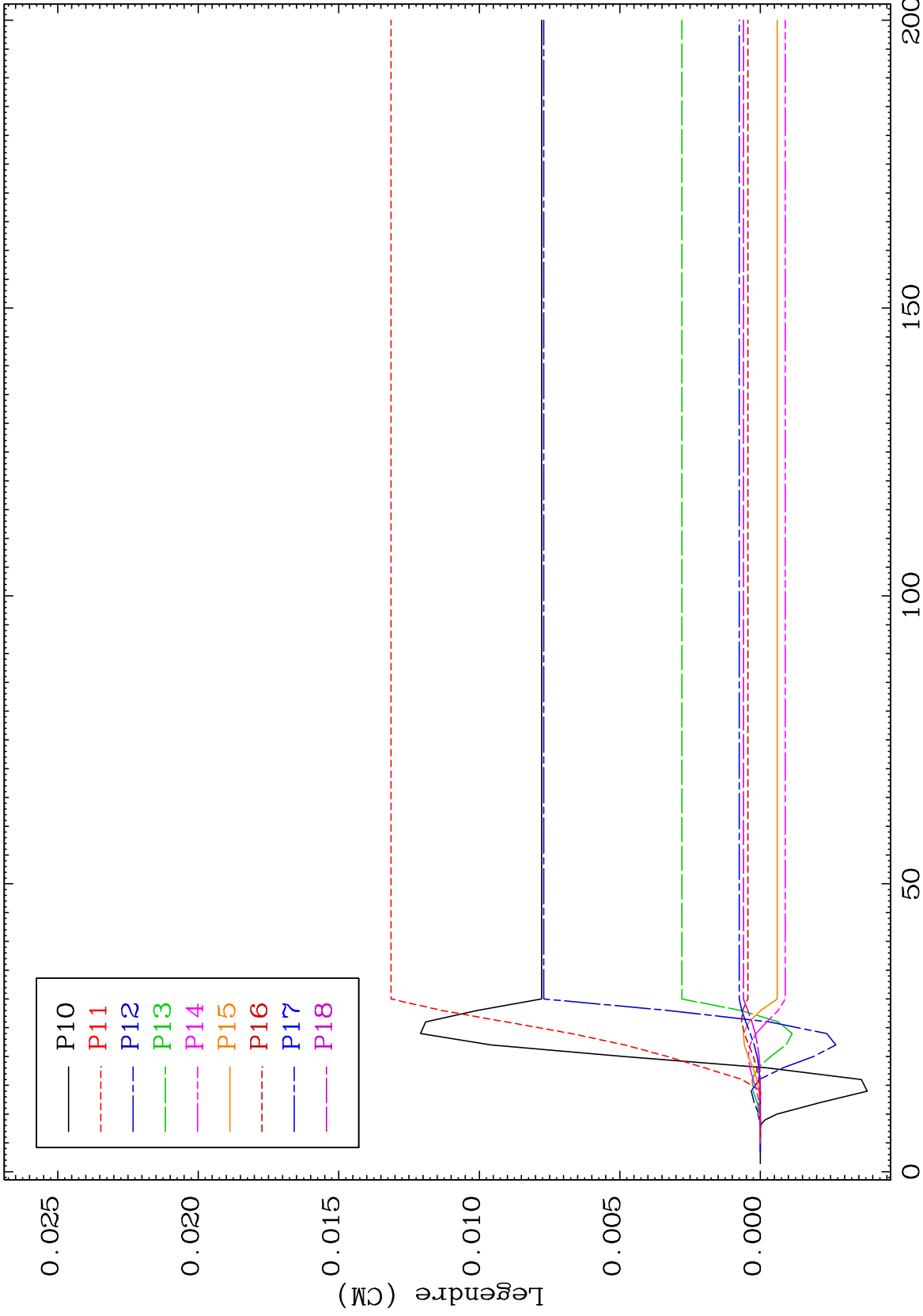
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



33

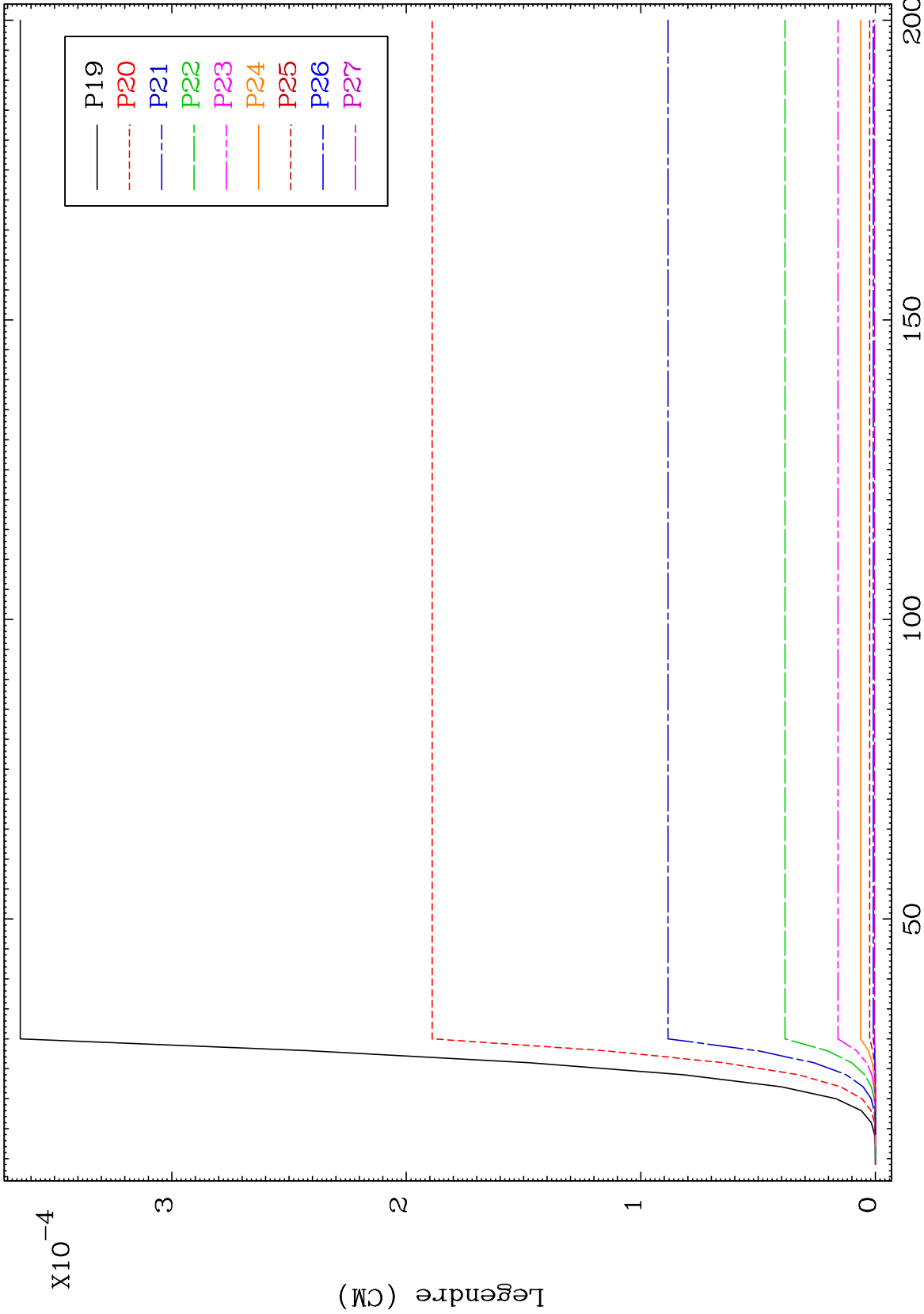
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



34

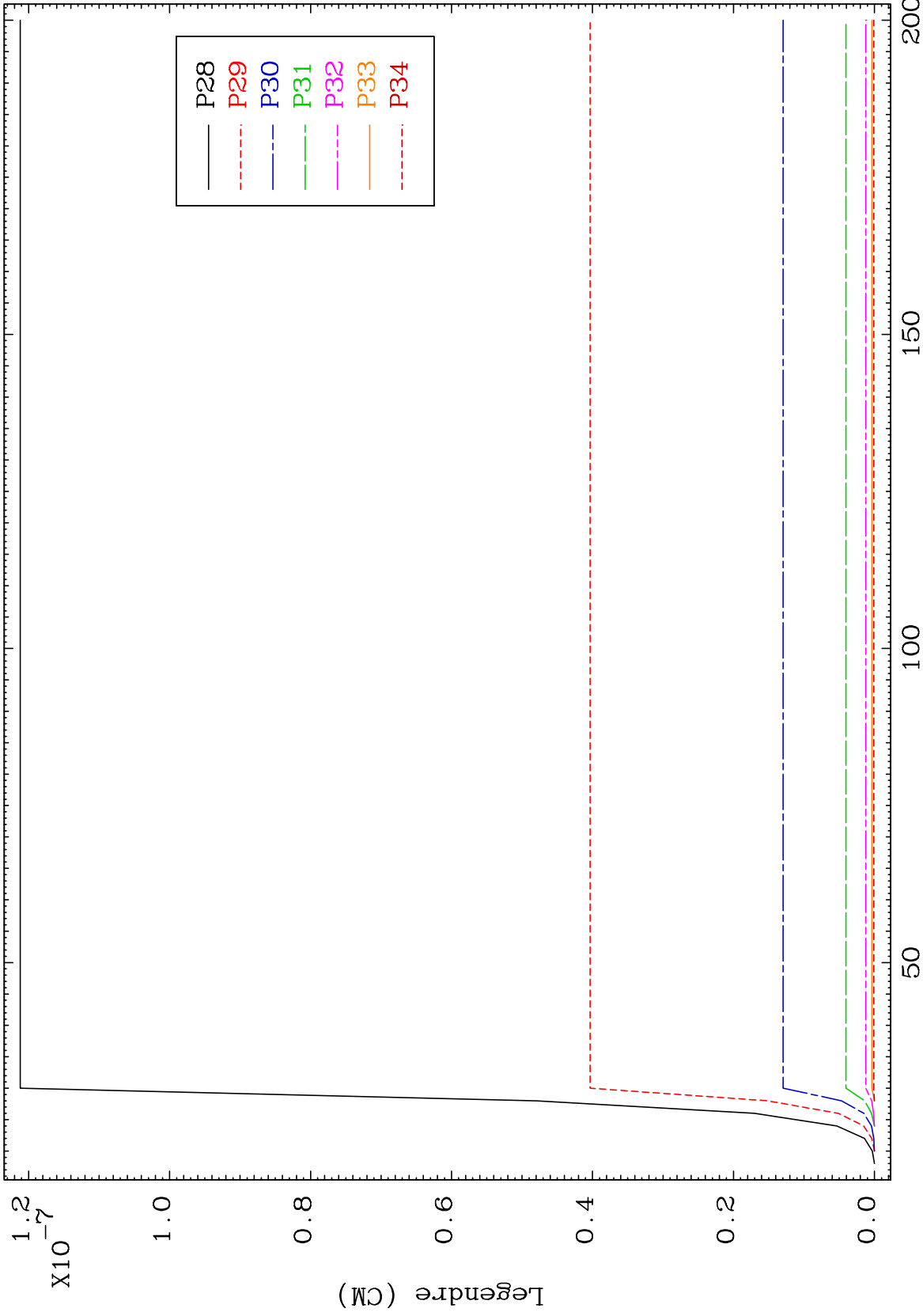
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



35

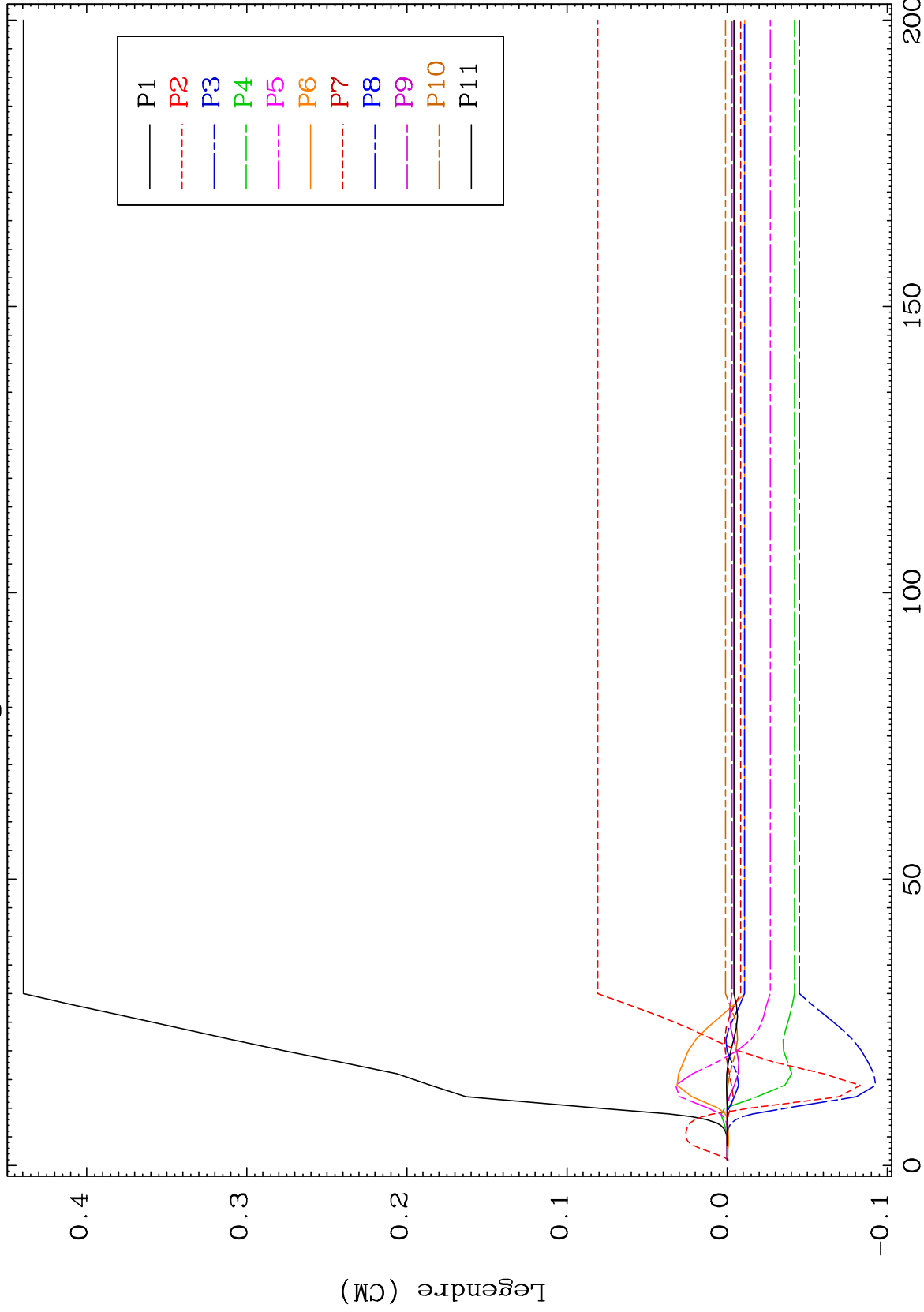
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



36

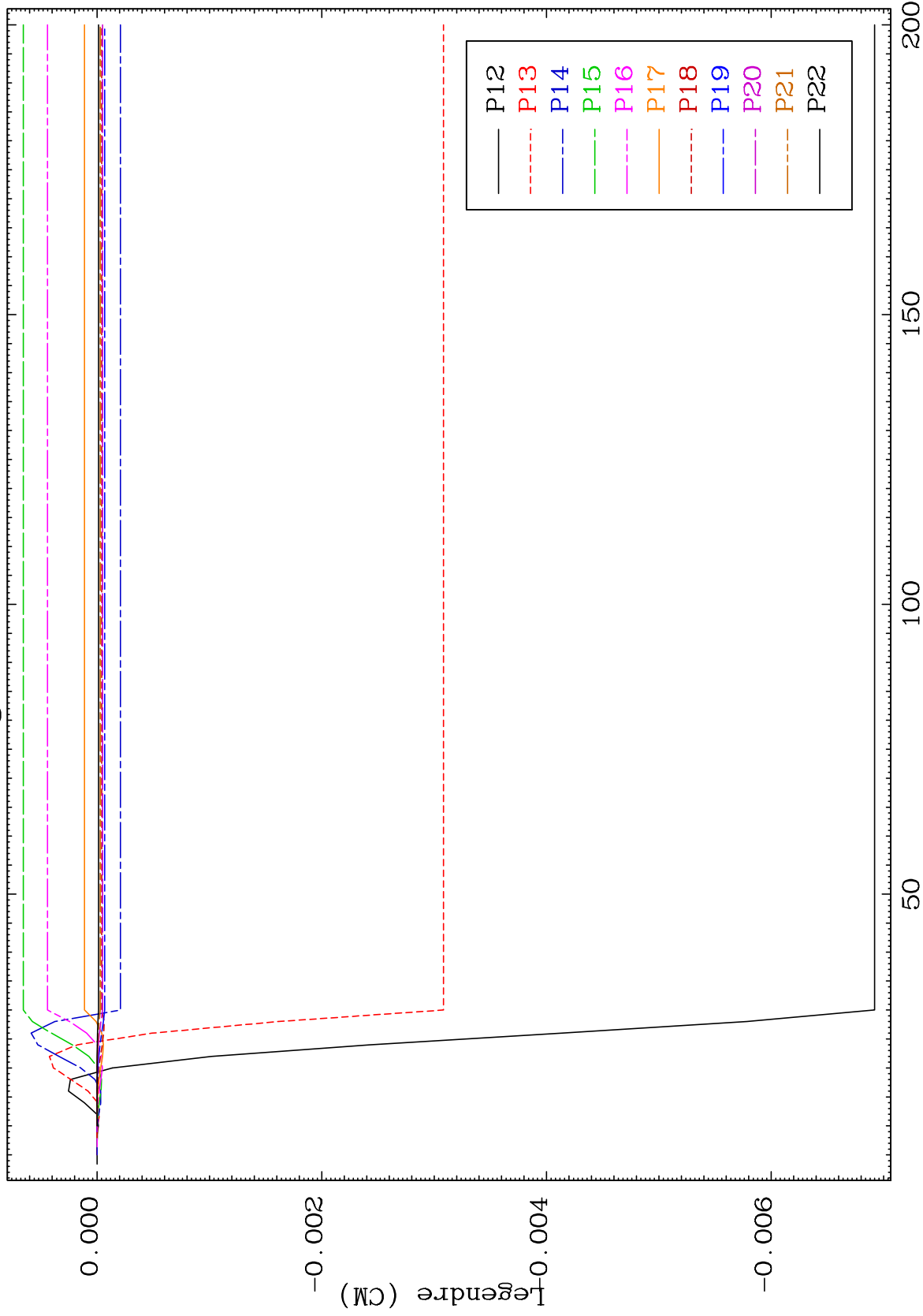
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



37

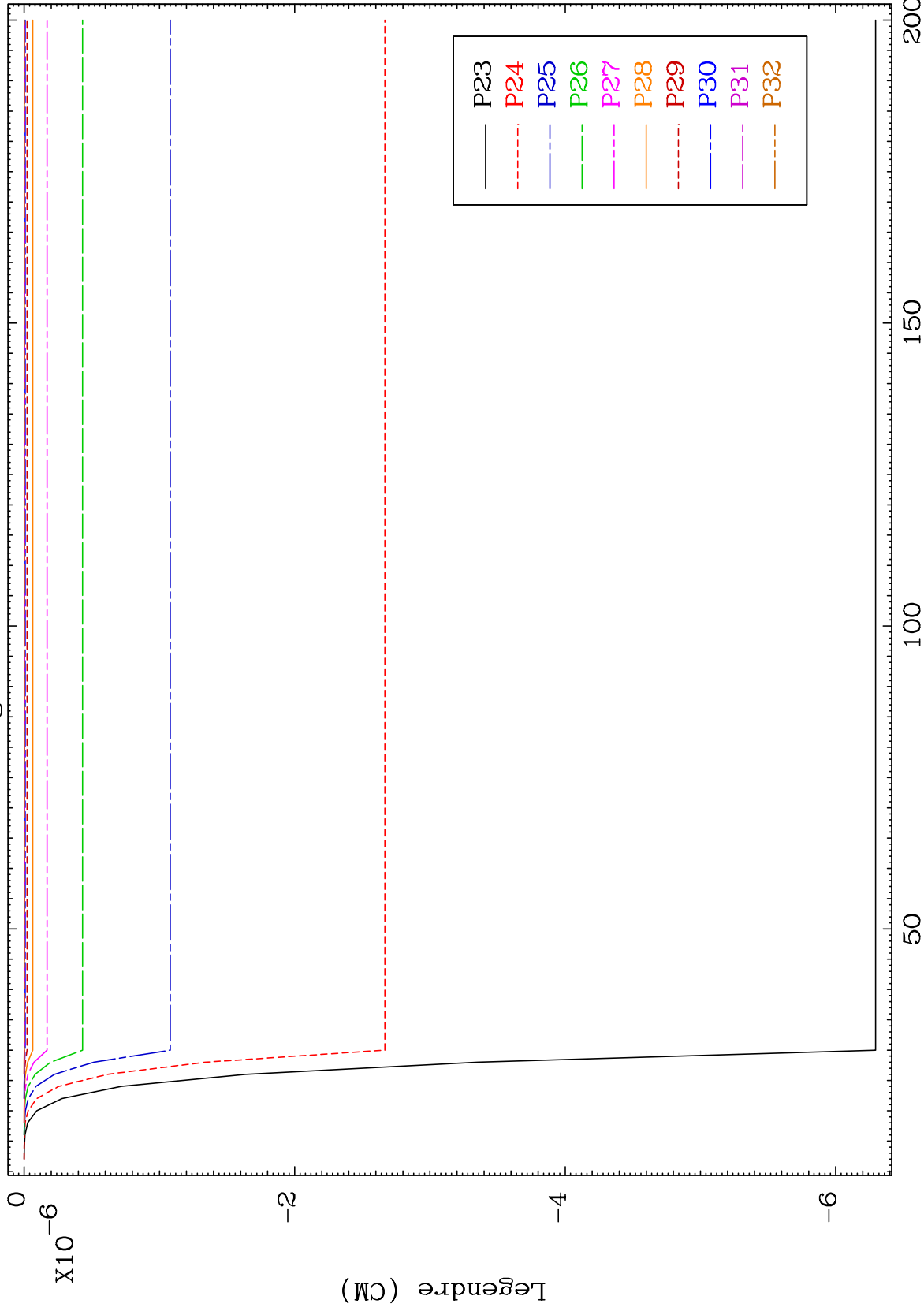
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



38

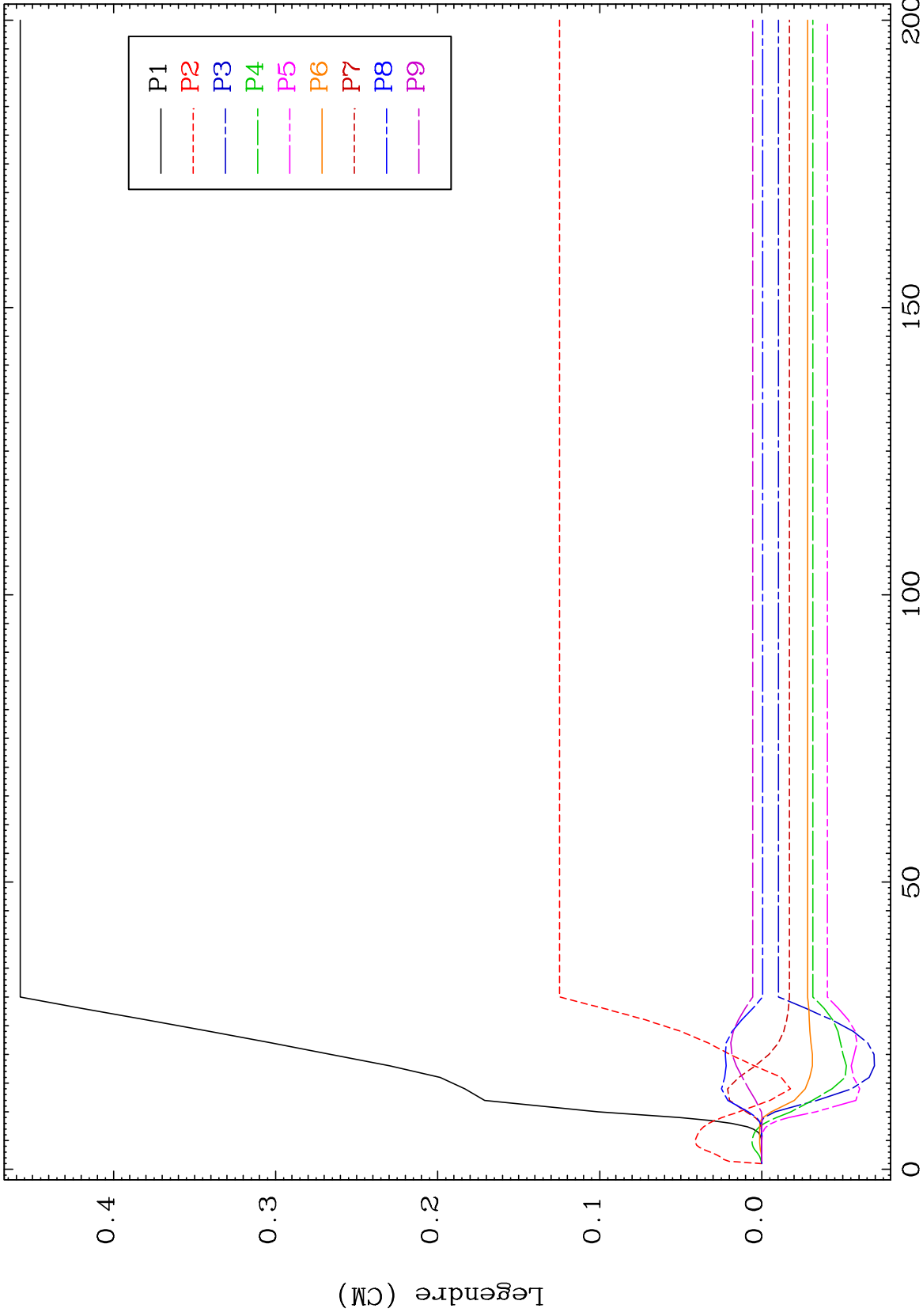
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



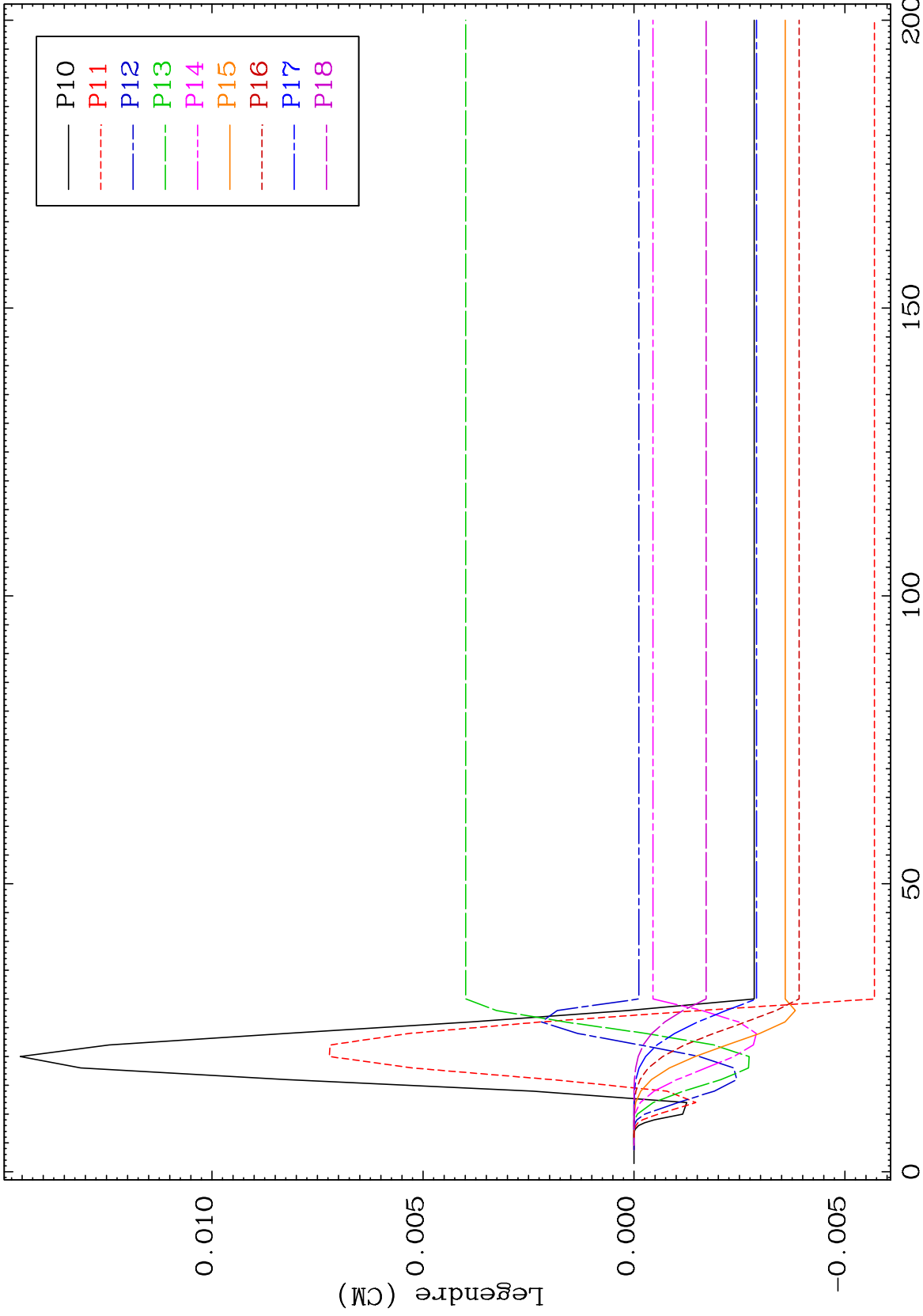
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33-As-71

MAT 3313

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

33-As-71



40

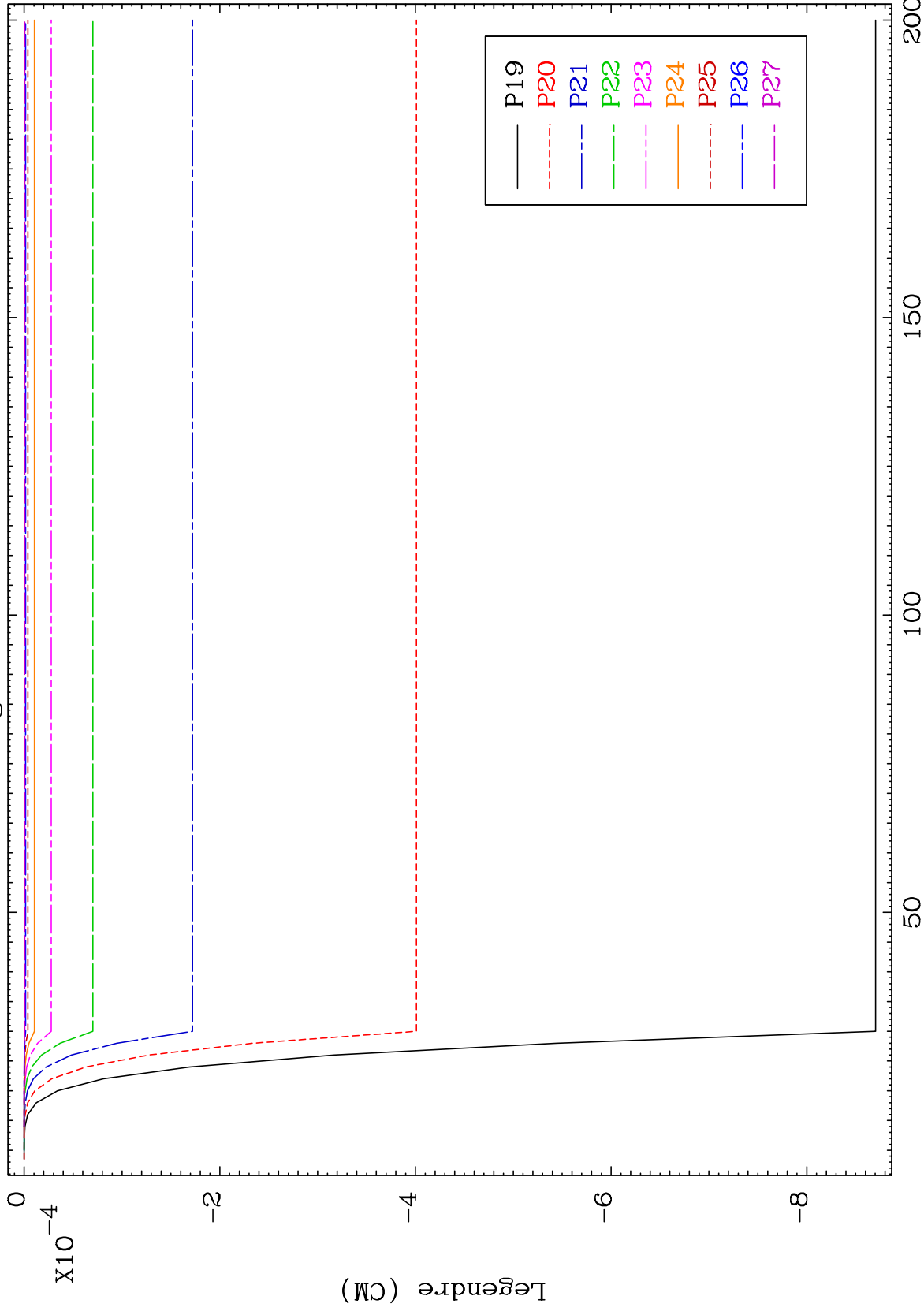
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



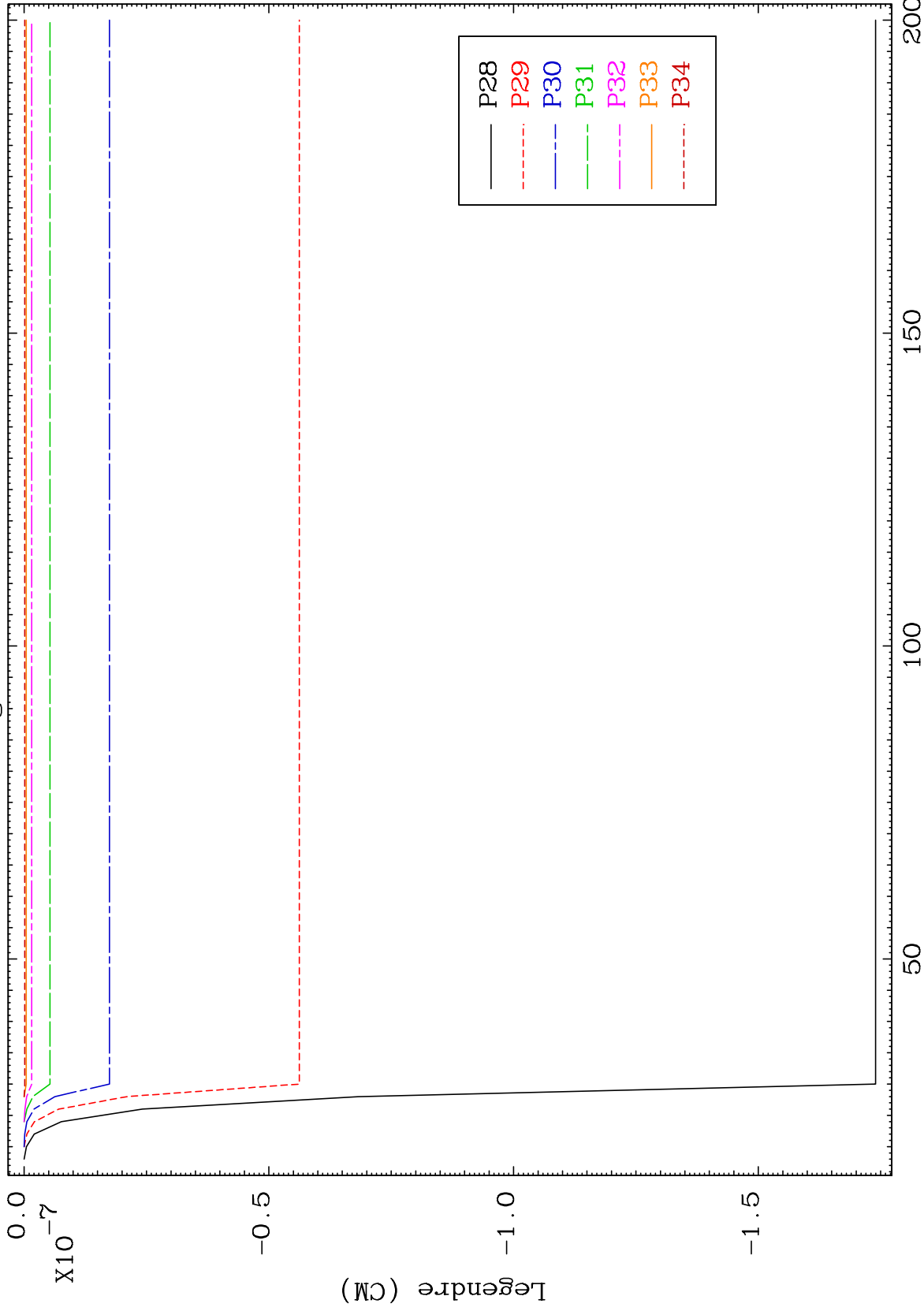
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33-As-71

MAT 3313

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

33-As-71



42

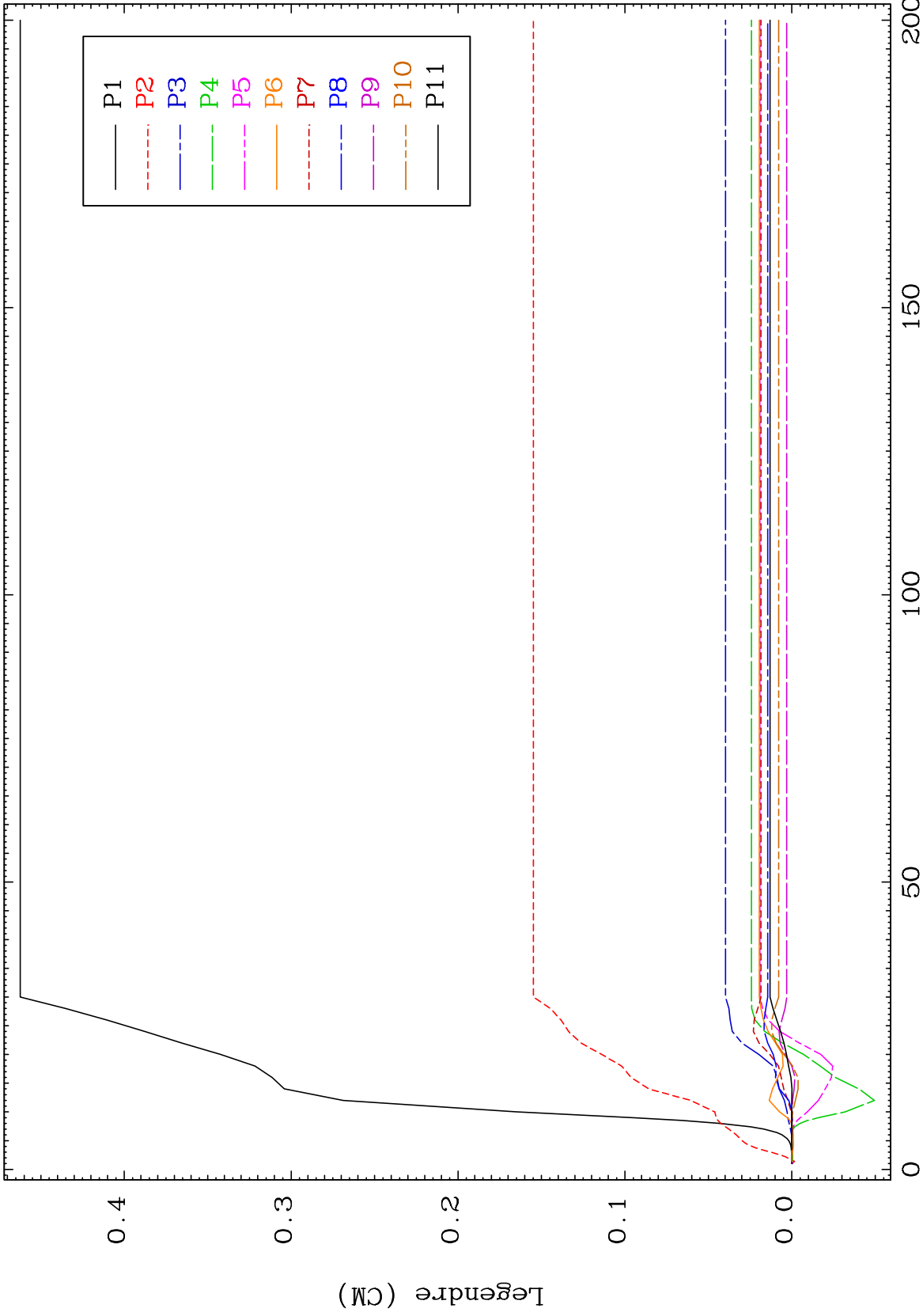
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



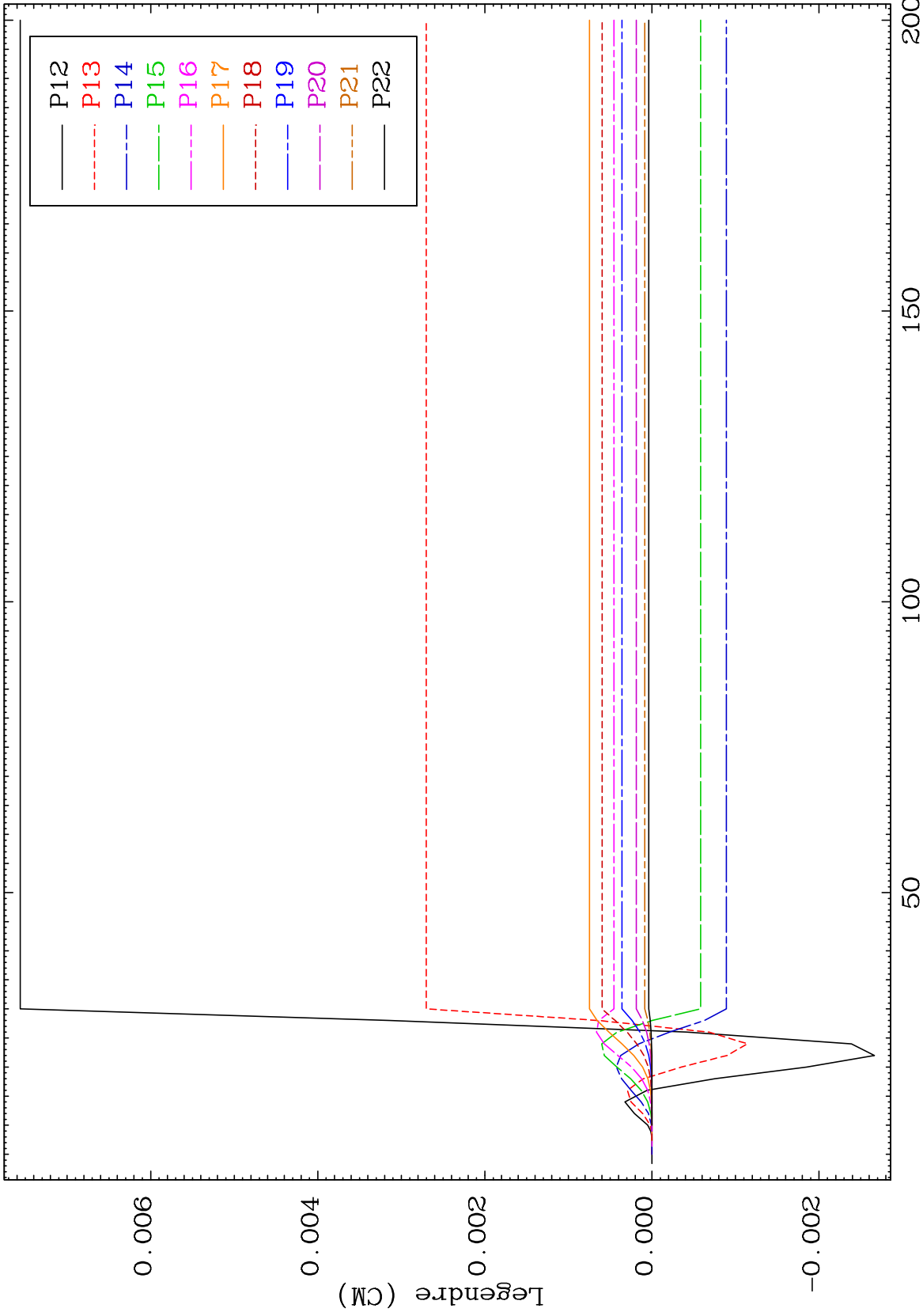
43

33-As-71

MAT 3313

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

33-As-71



44

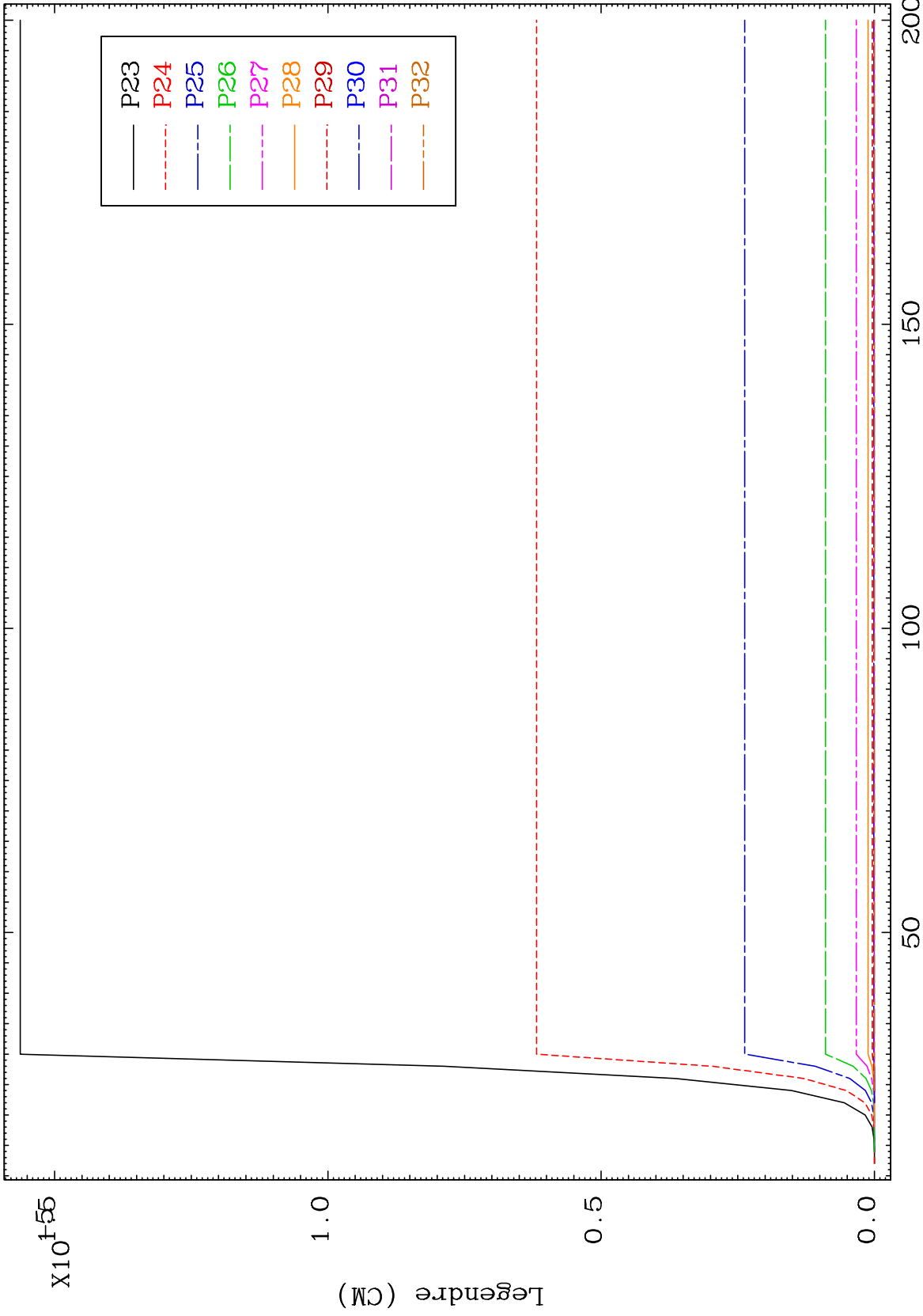
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



45

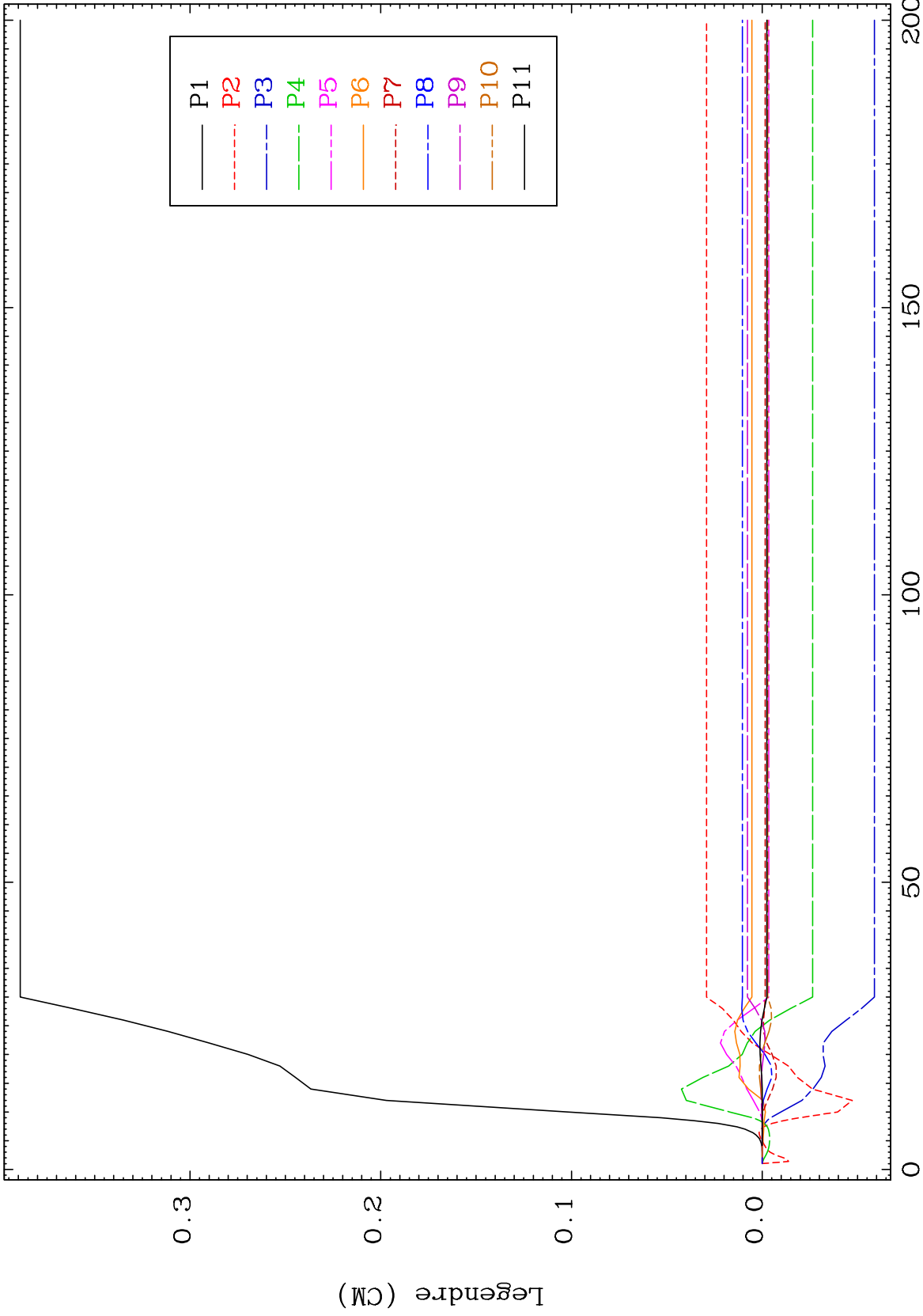
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



46

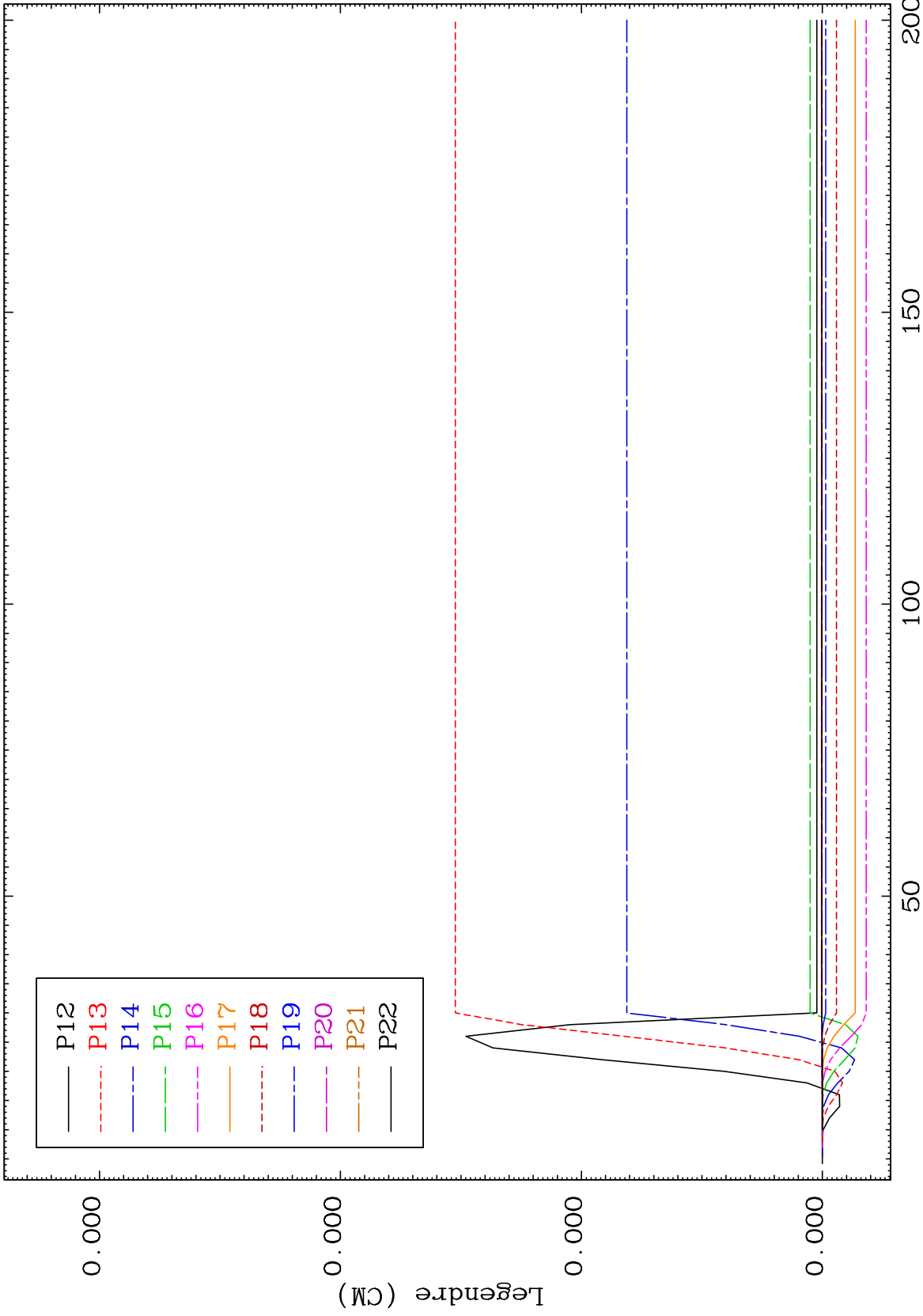
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



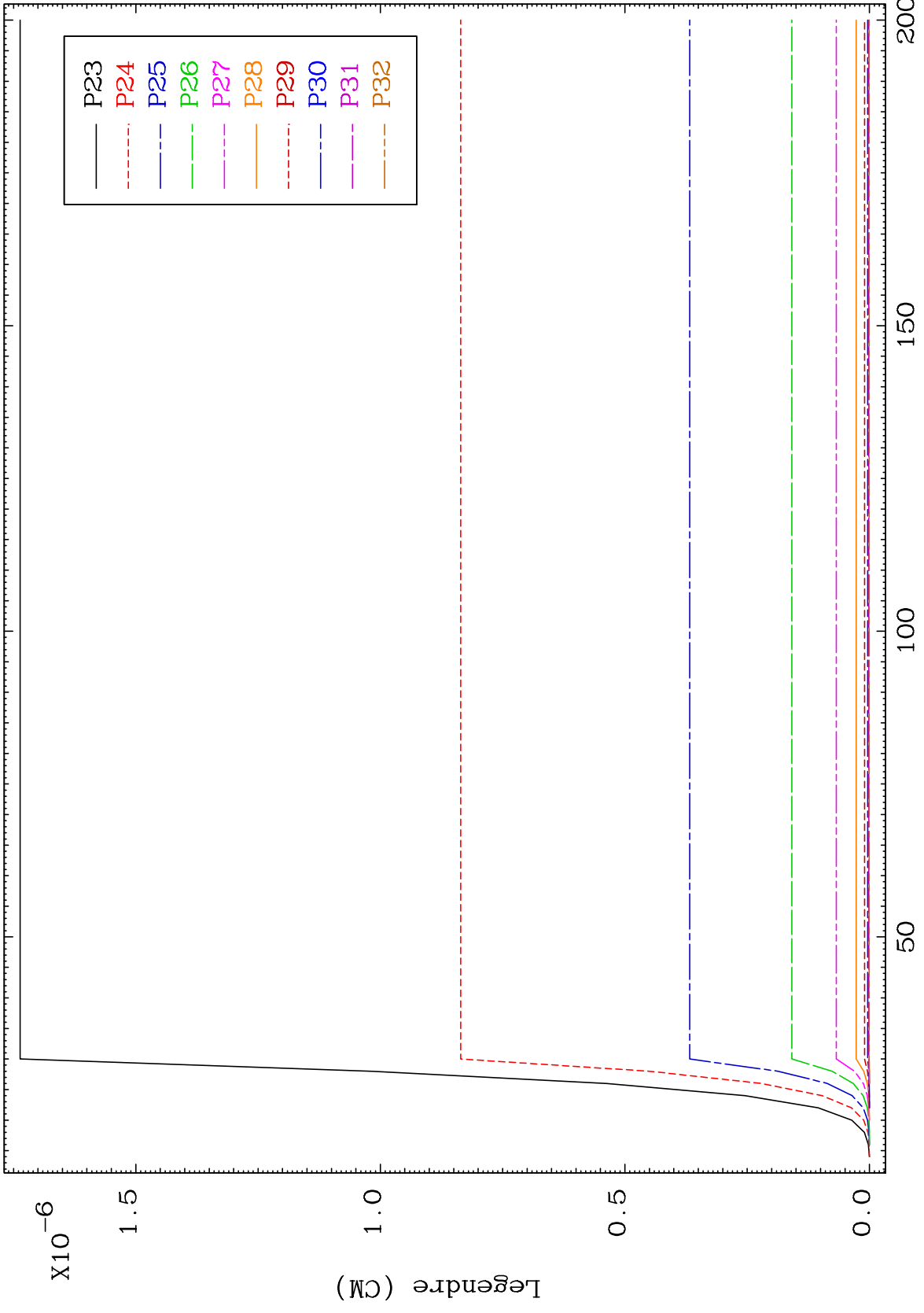
47

33-As-71

MAT 3313

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

33-As-71



48

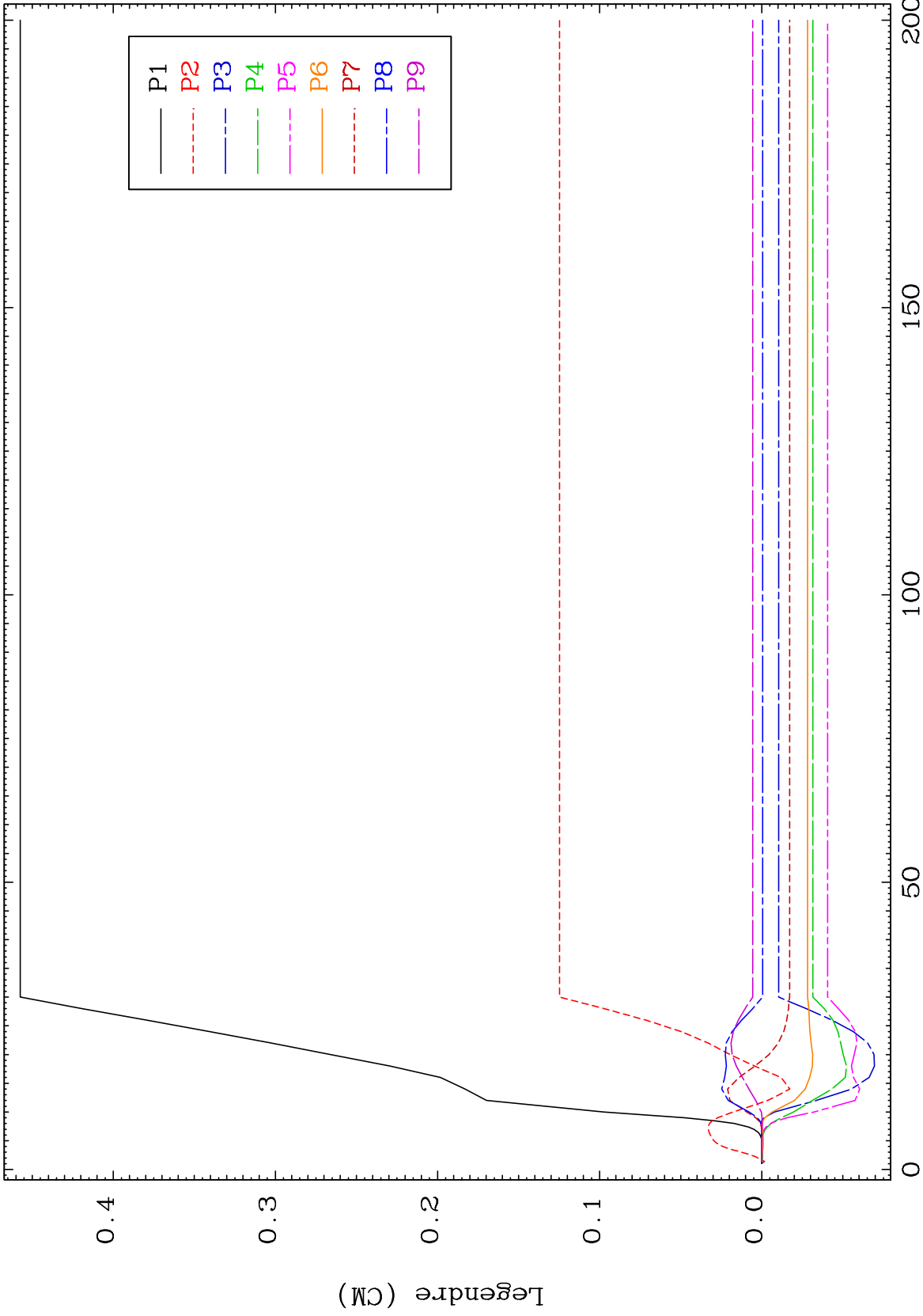
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



49

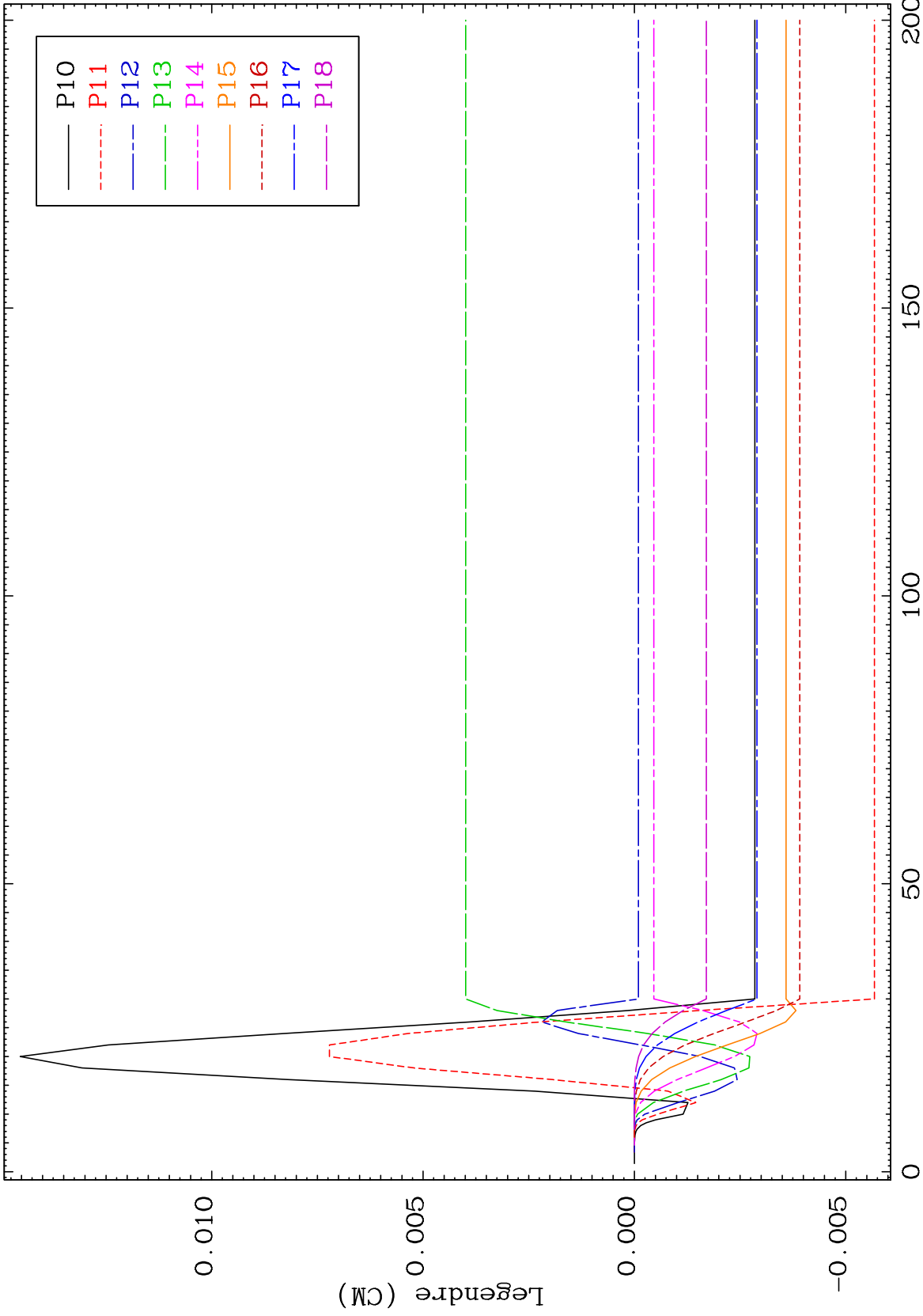
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



50

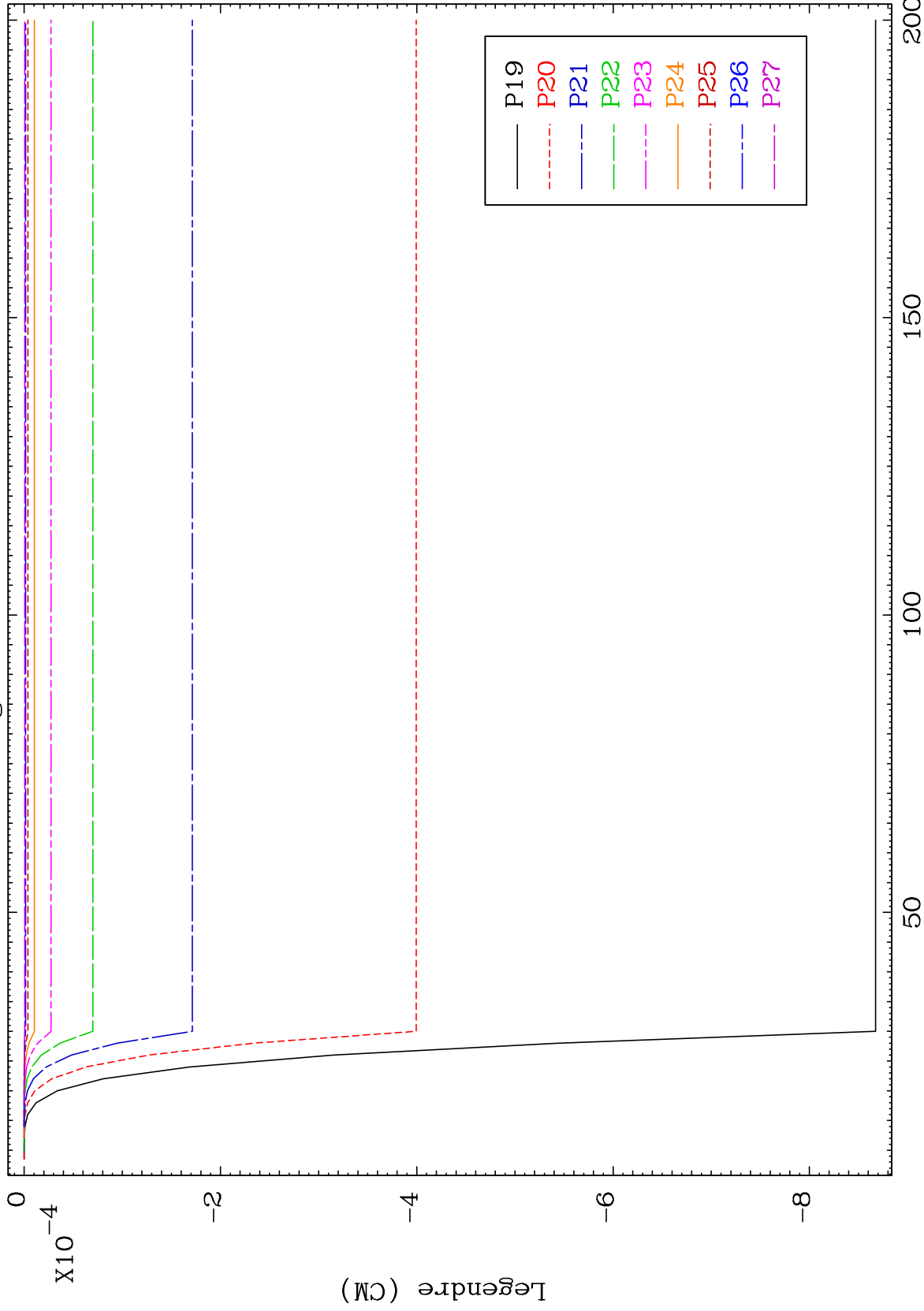
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



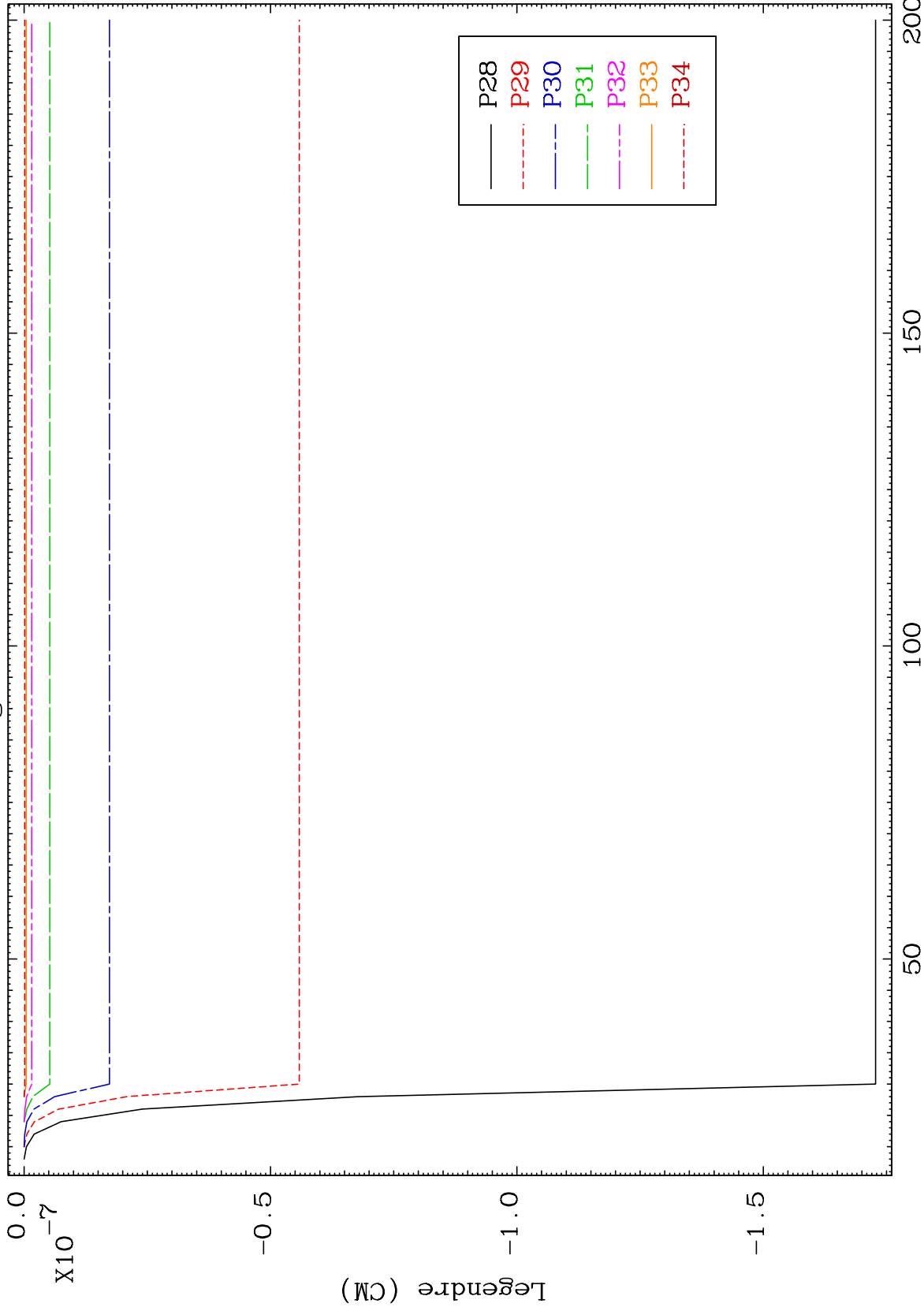
51

33-As-71

MAT 3313

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

33-As-71



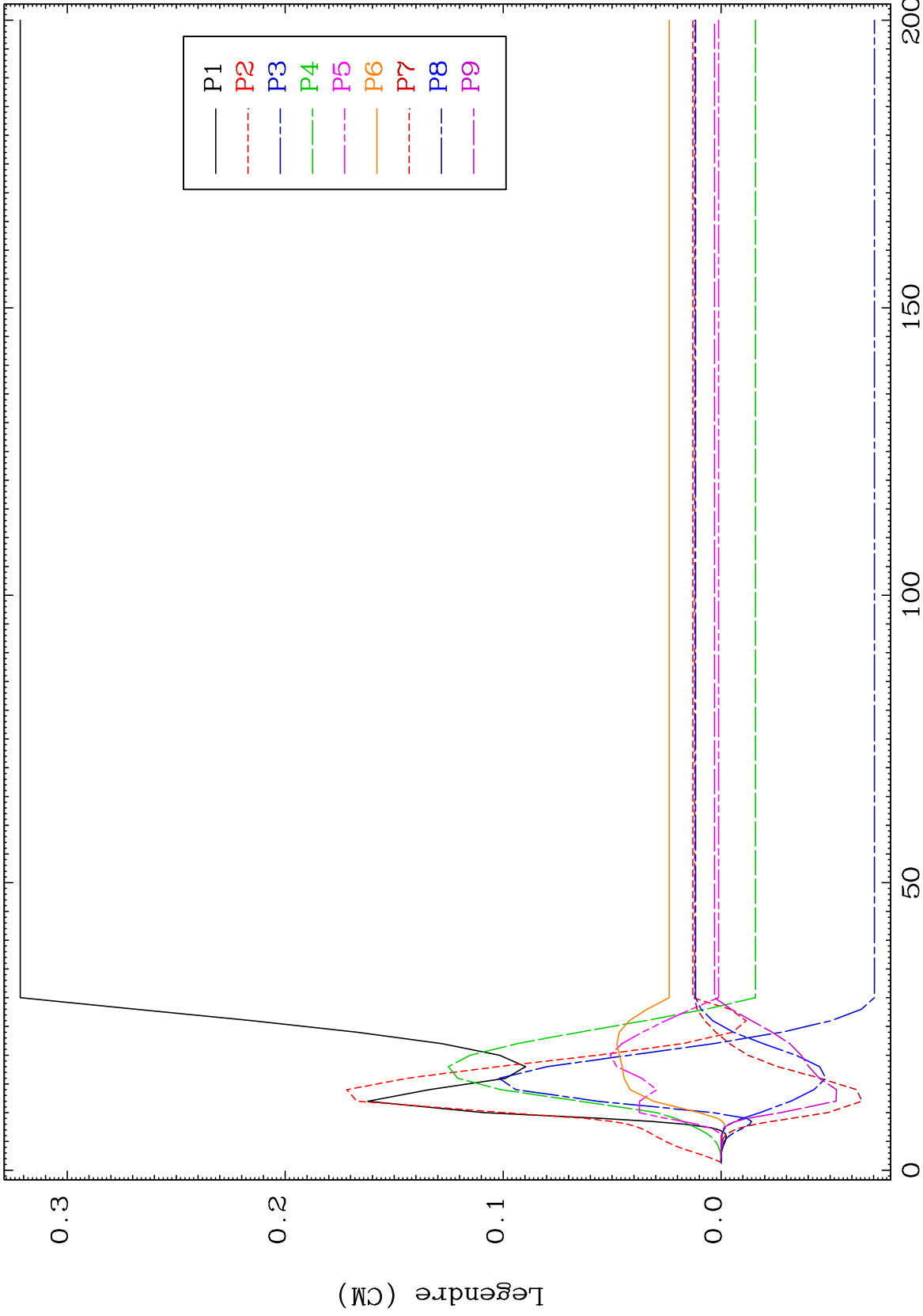
52

33-As-71

MAT 3313

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

33-As-71



53

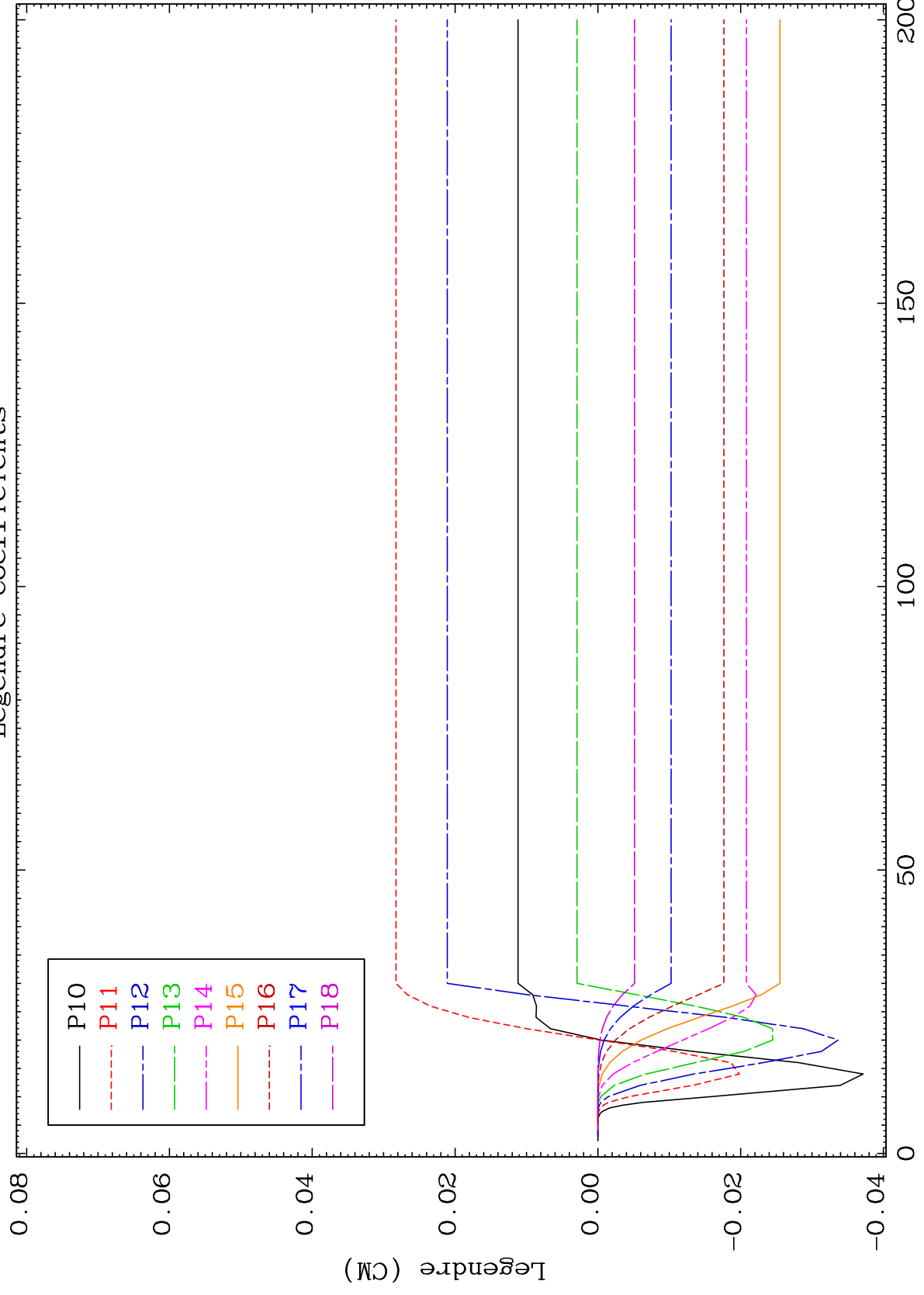
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



54

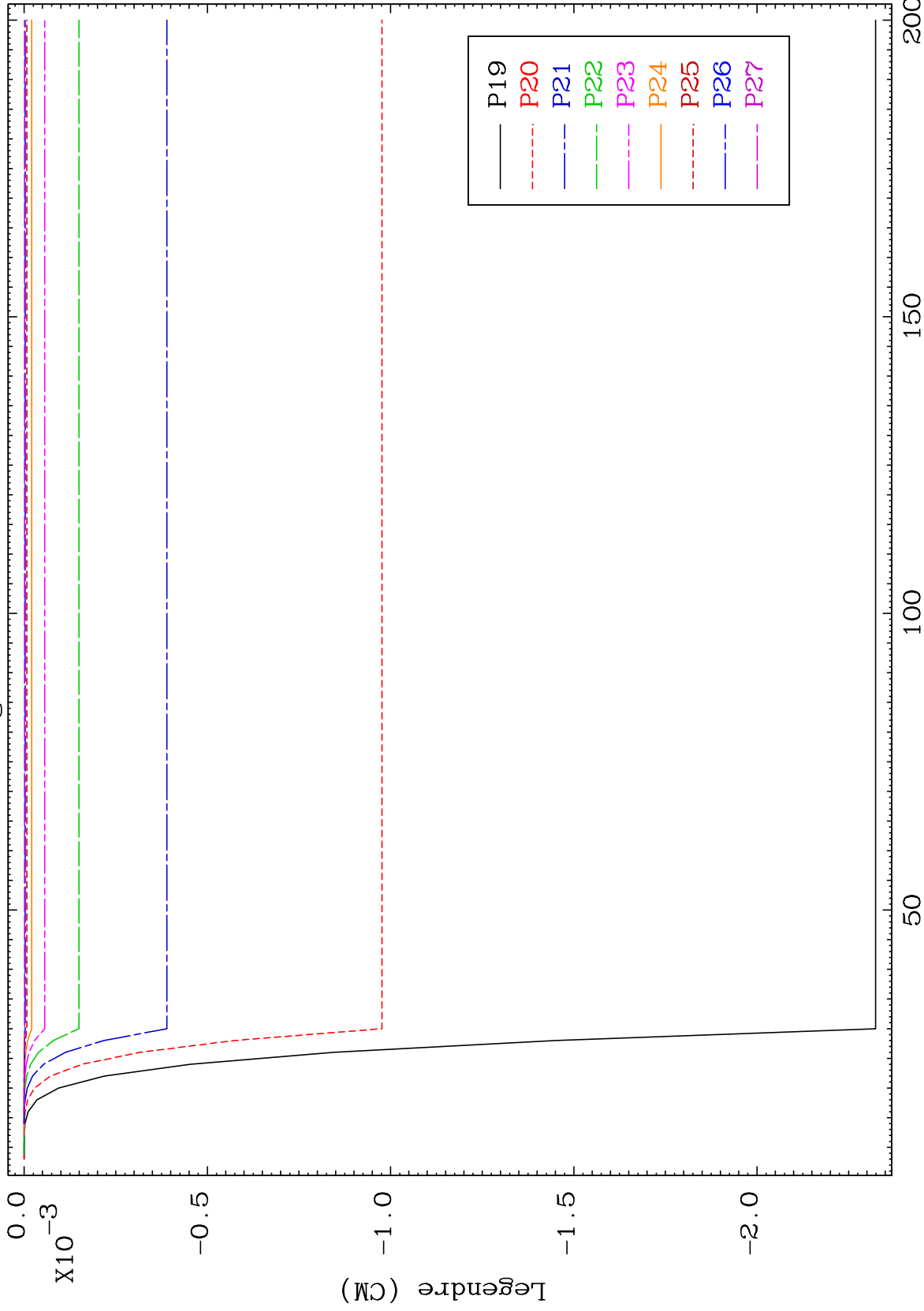
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



55

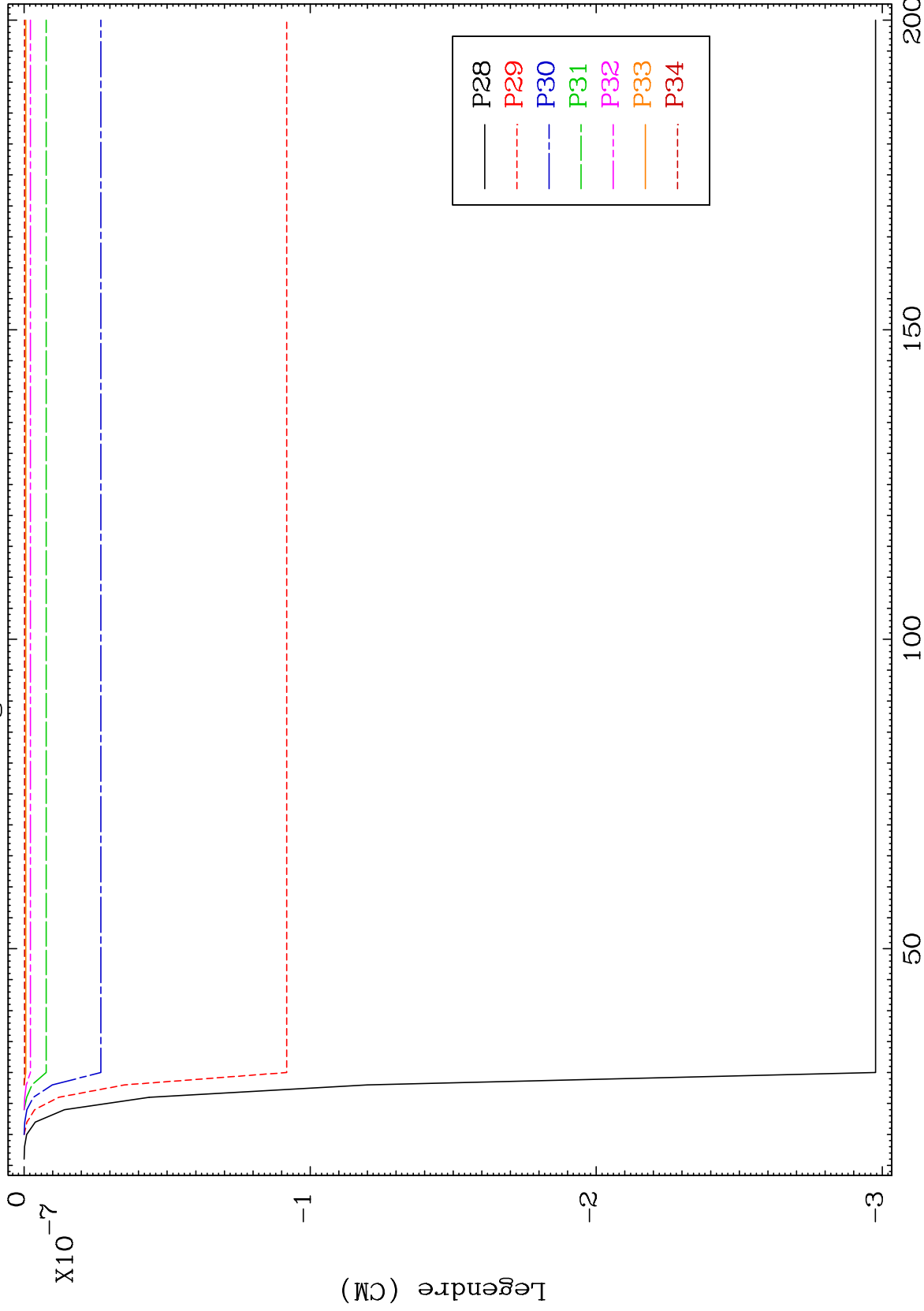
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



56

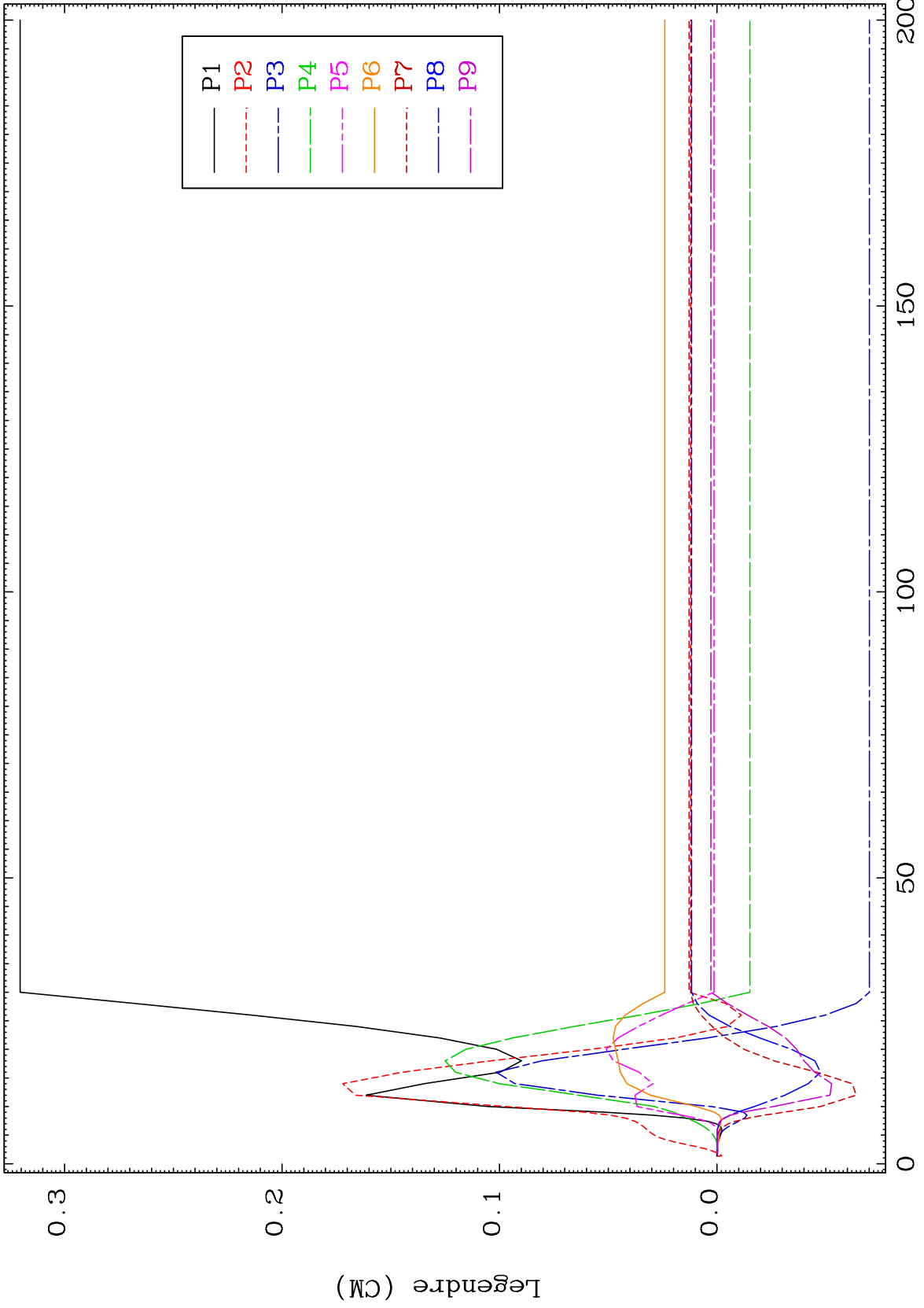
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



57

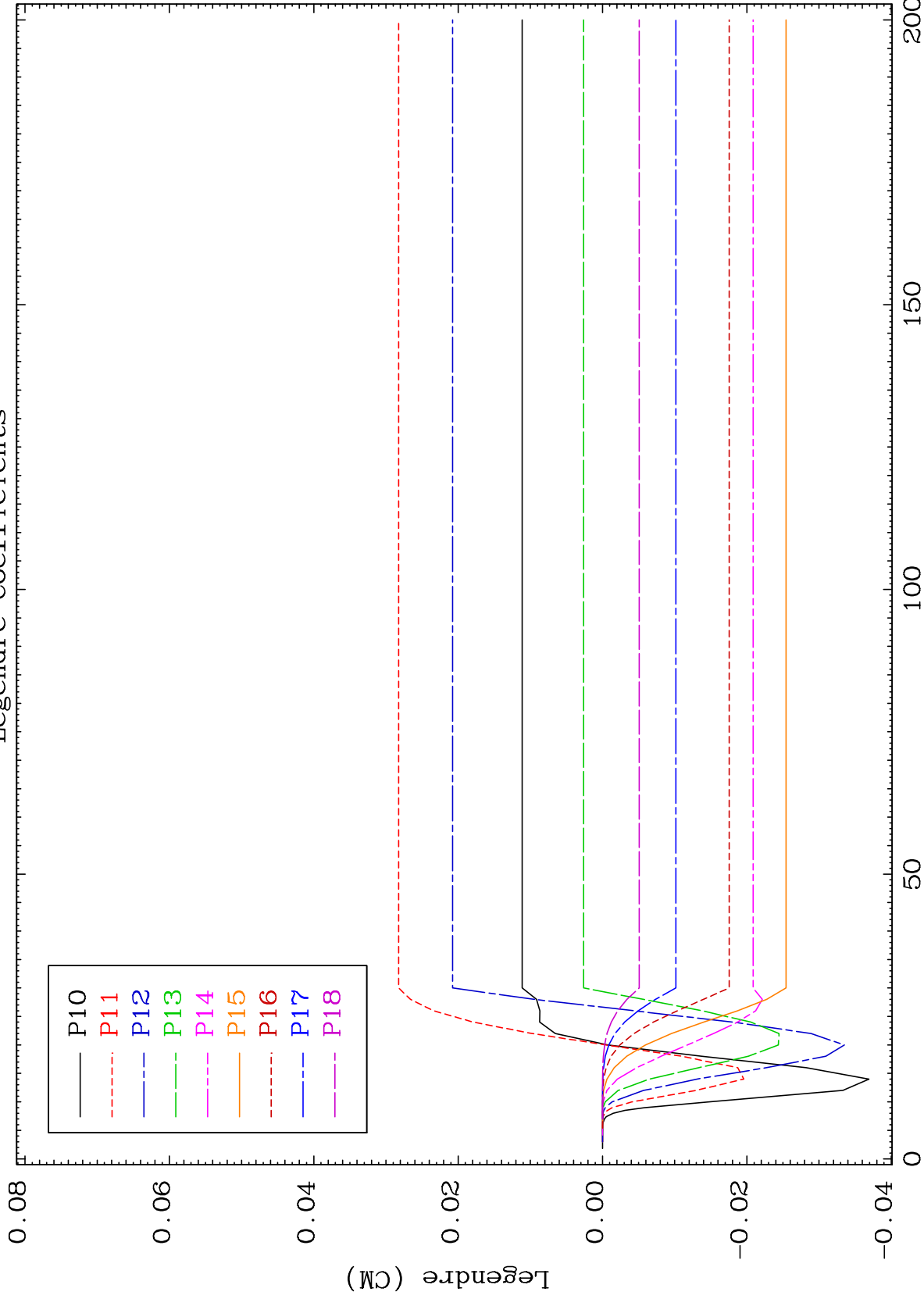
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



58

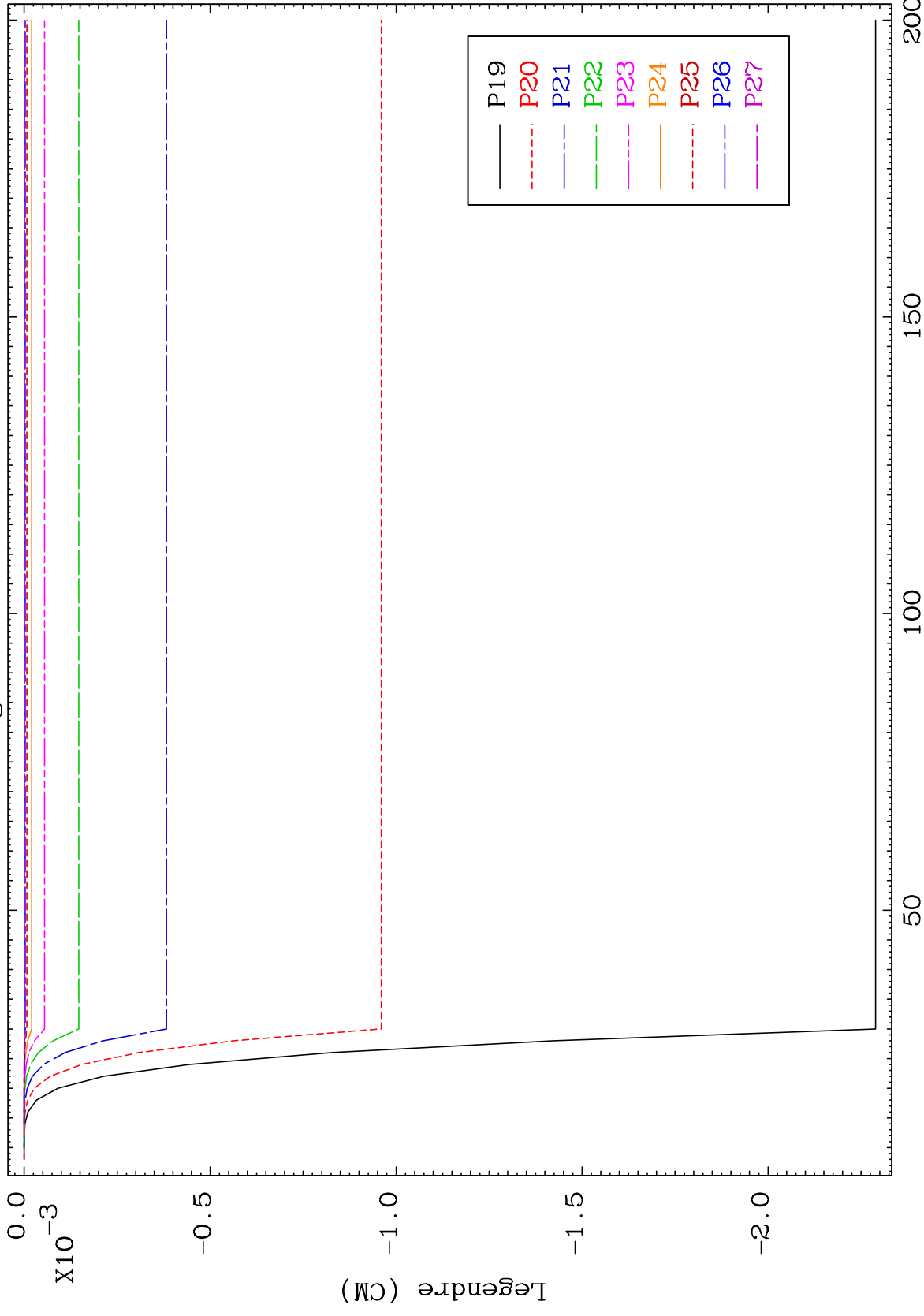
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



59

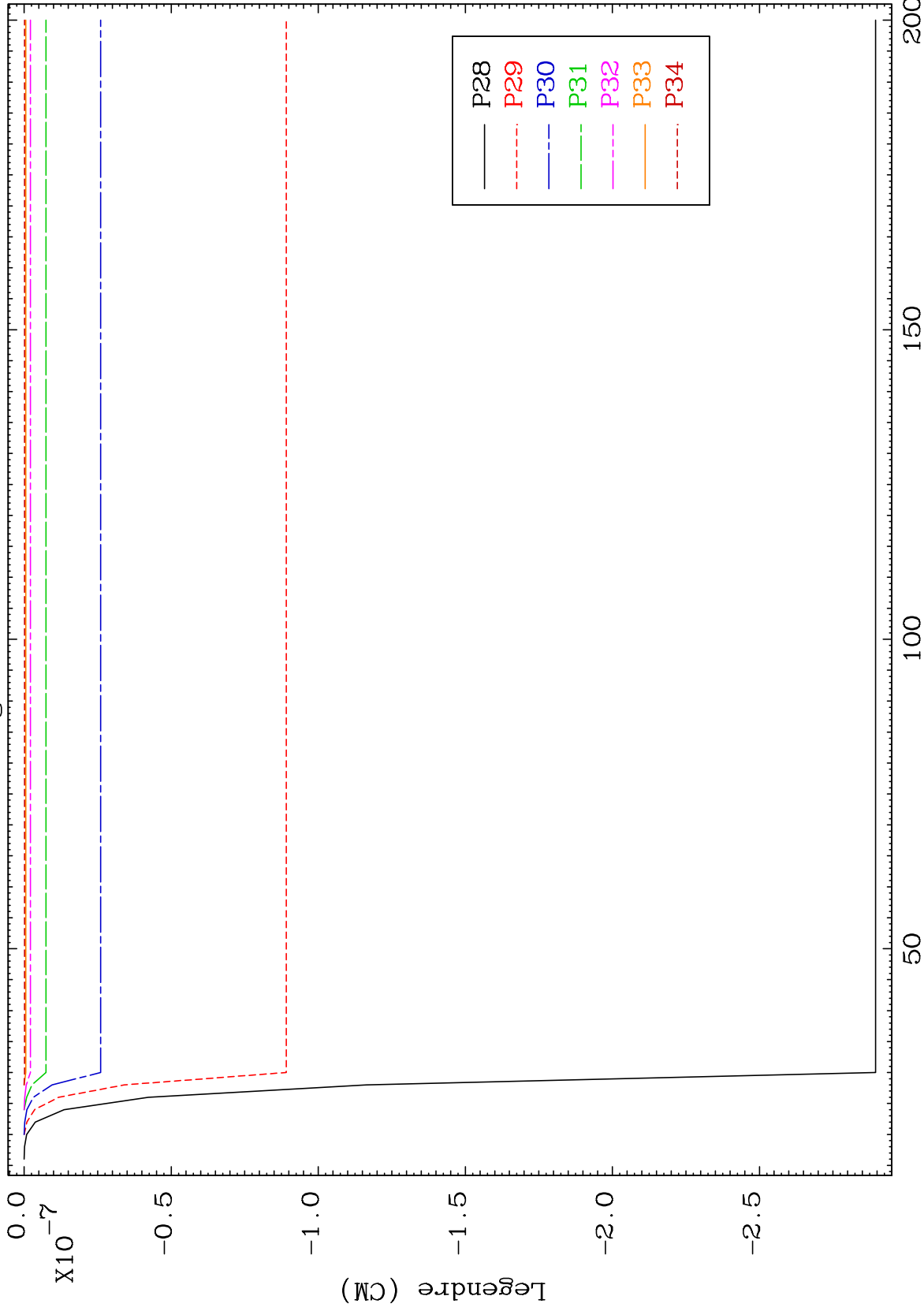
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



60

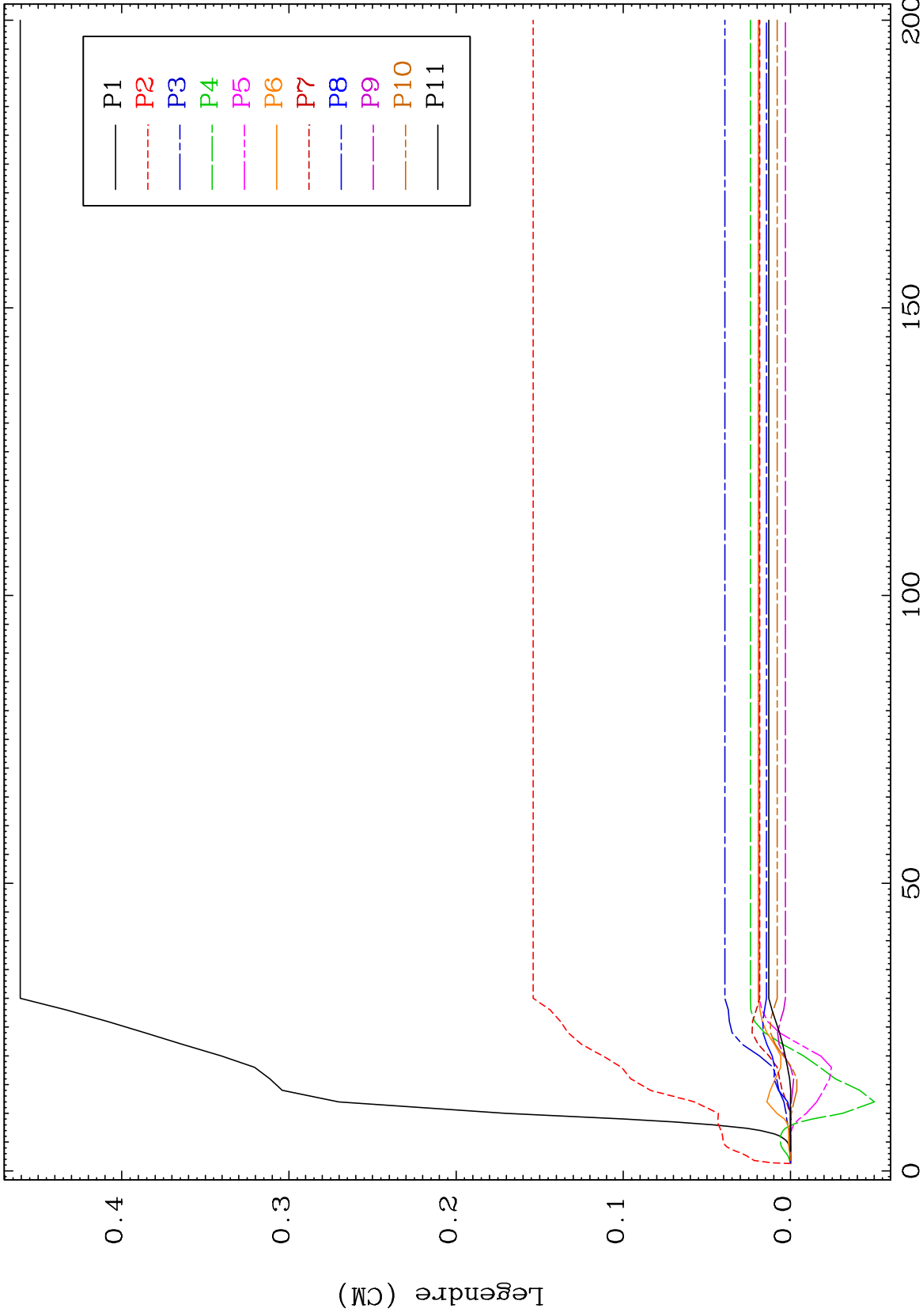
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



61

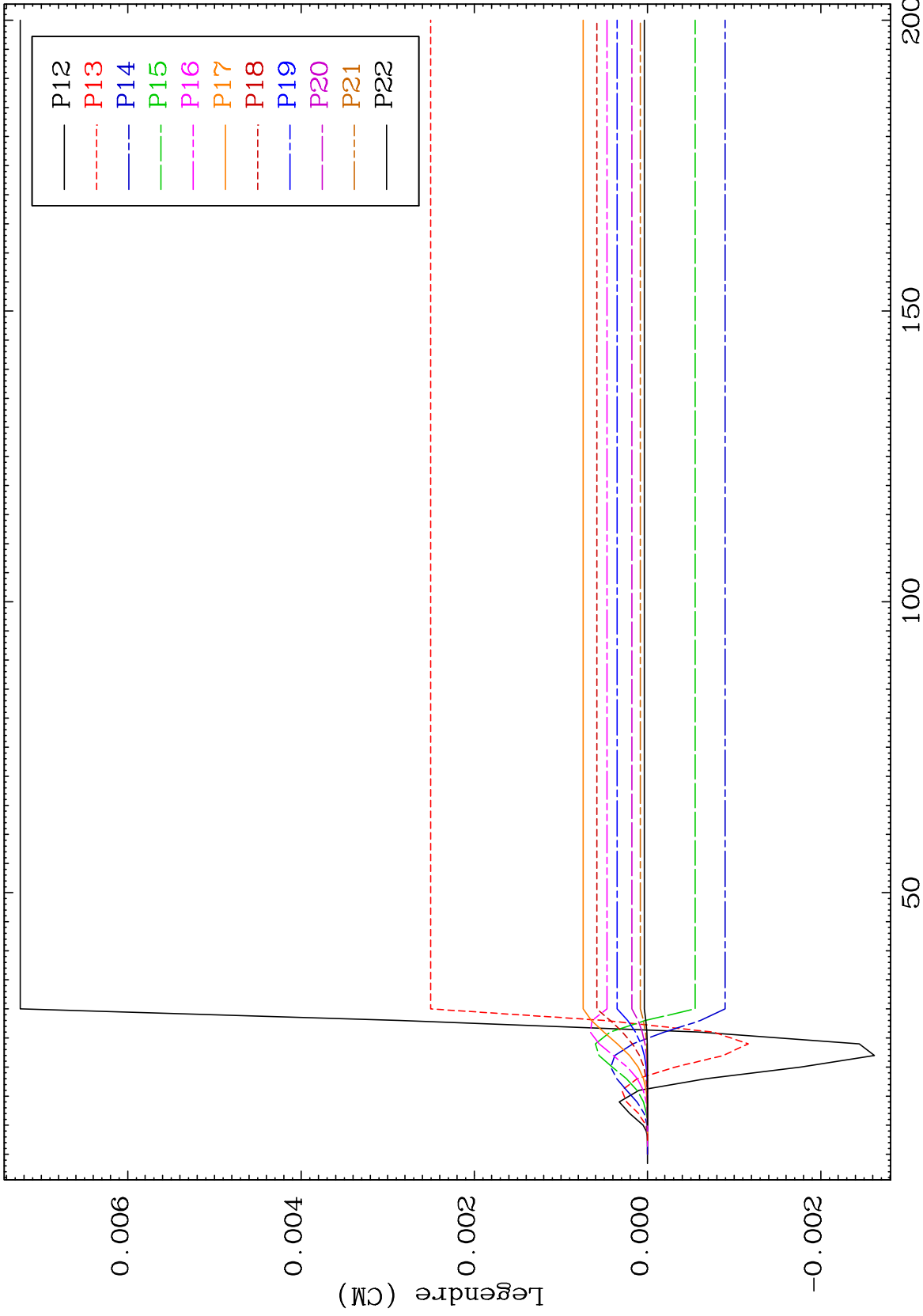
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



62

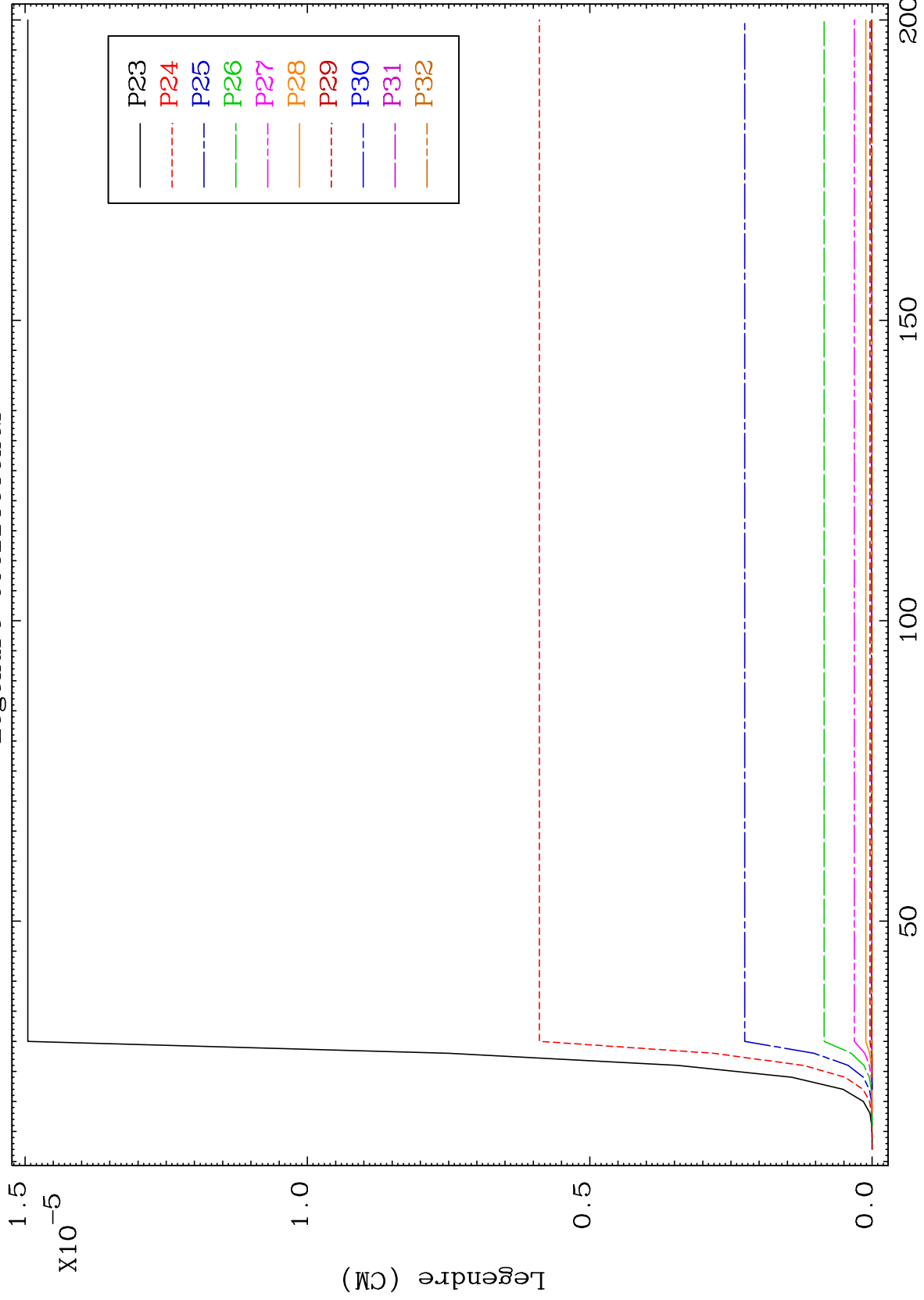
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



63

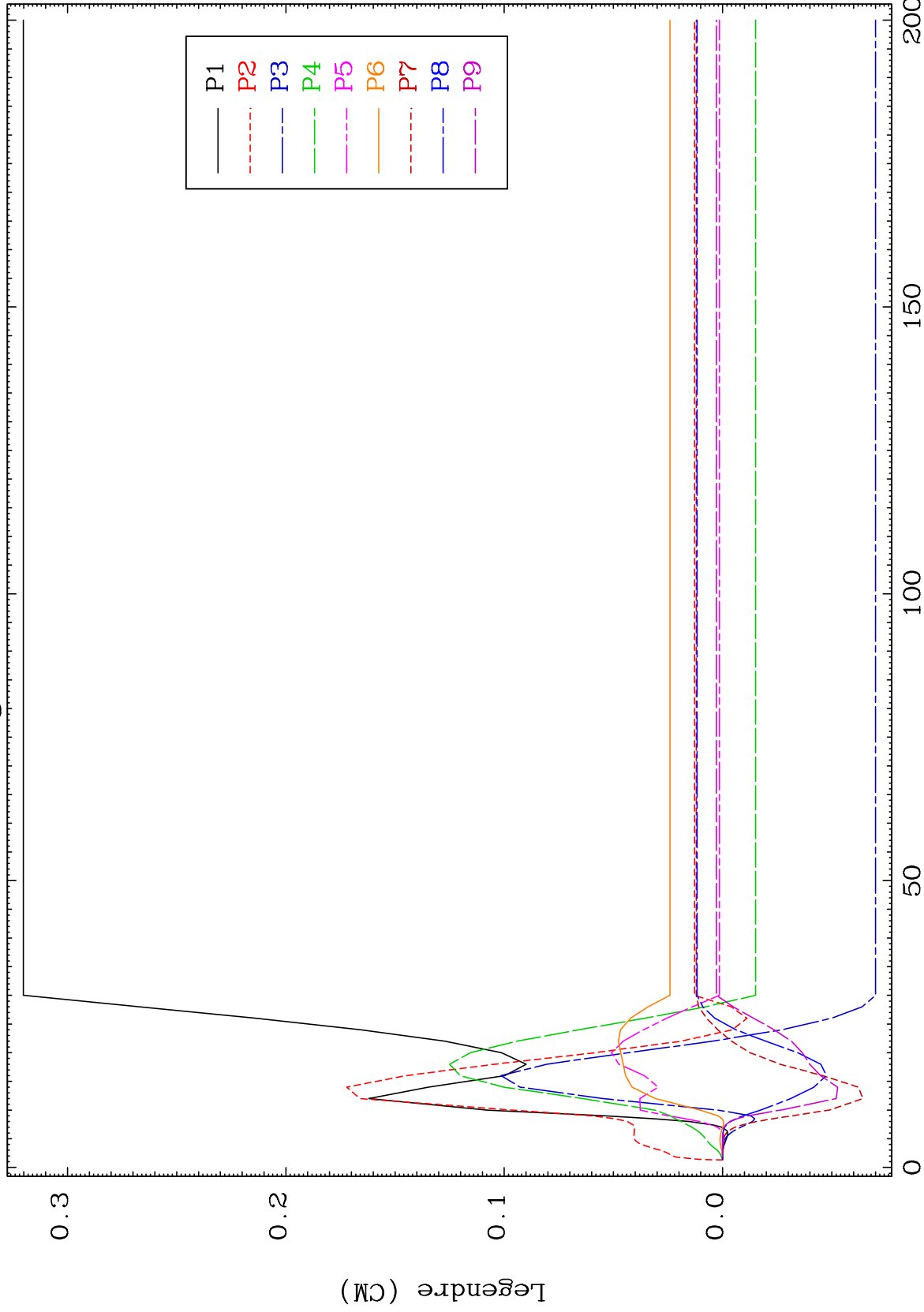
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



64

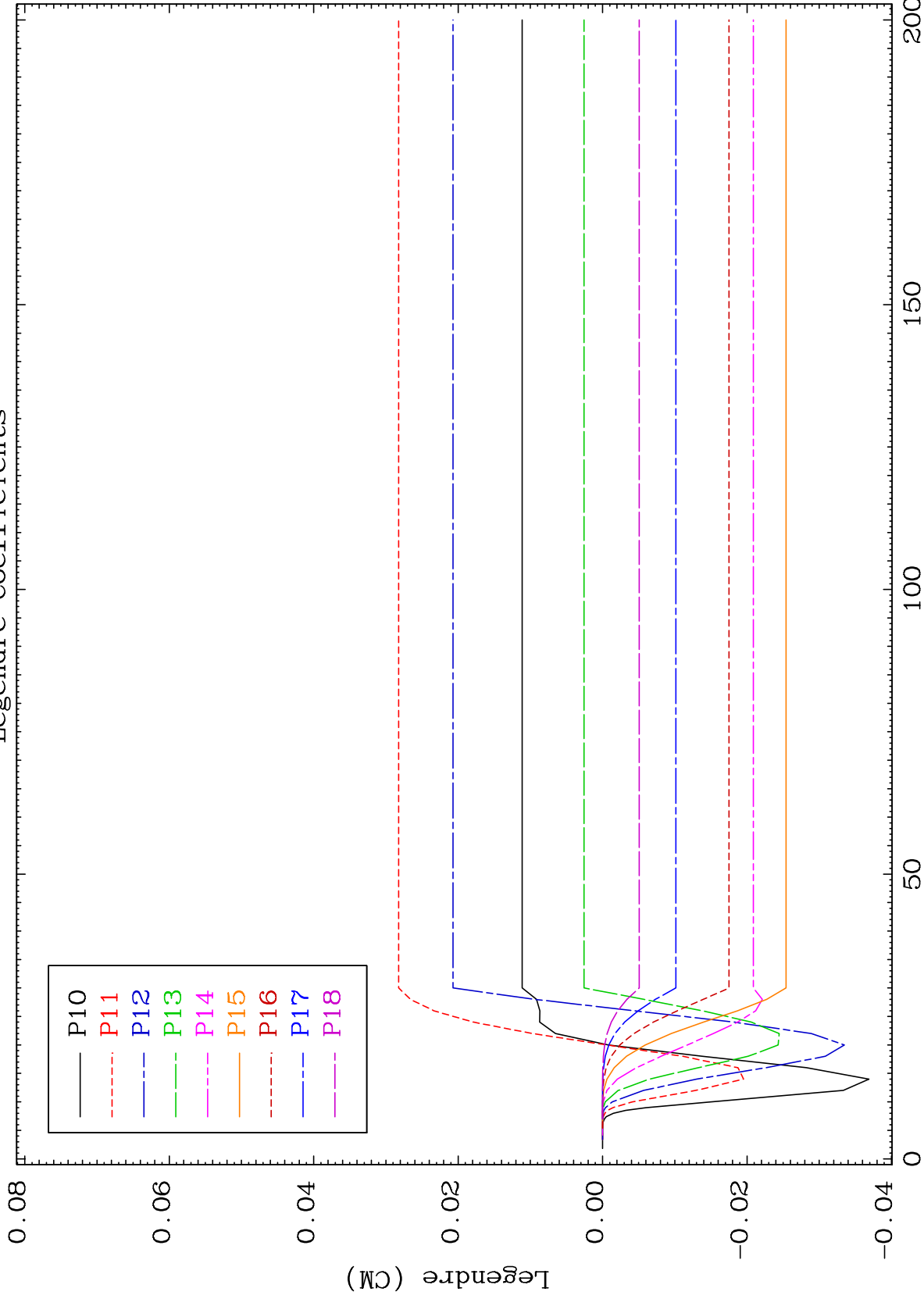
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



65

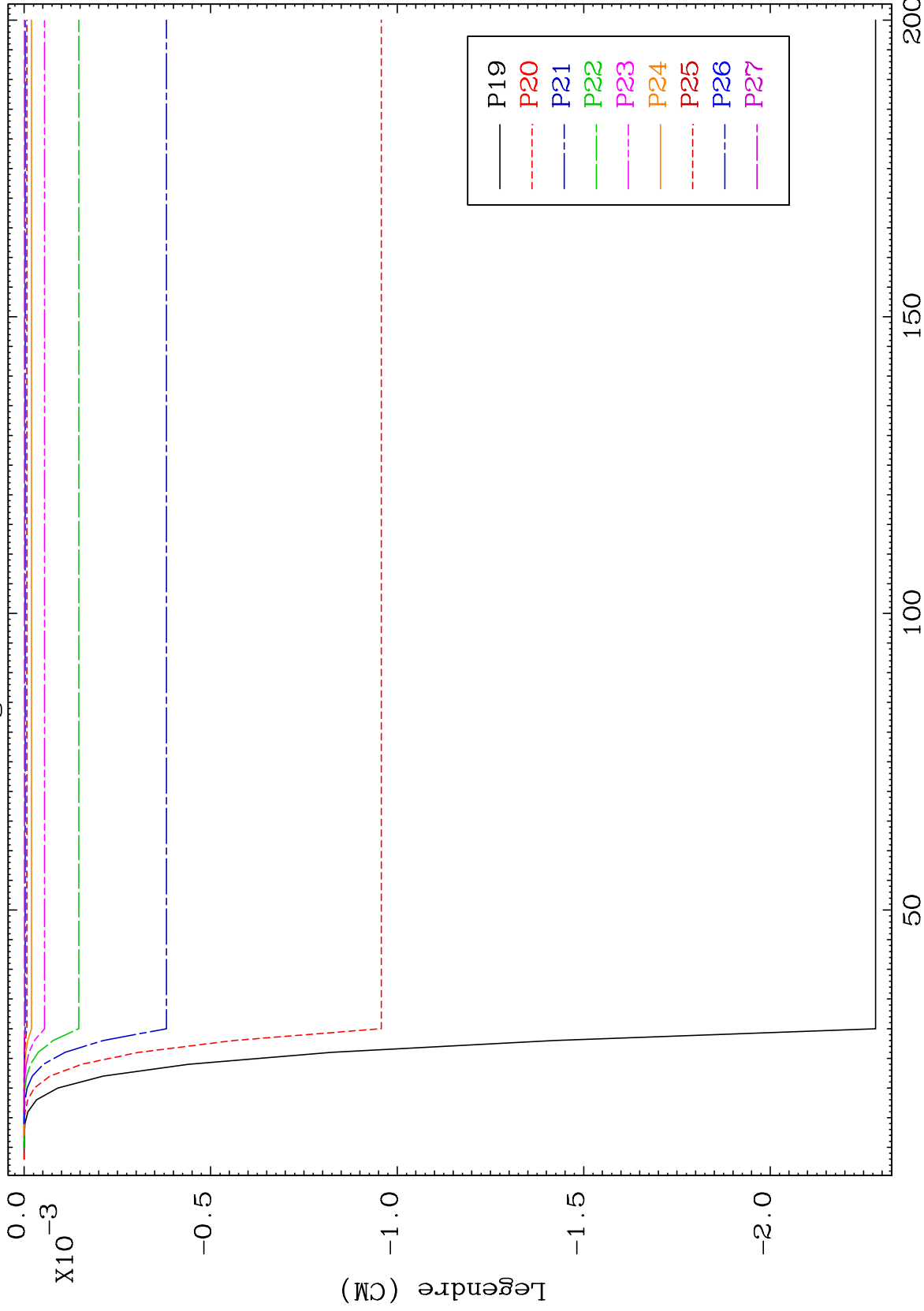
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



66

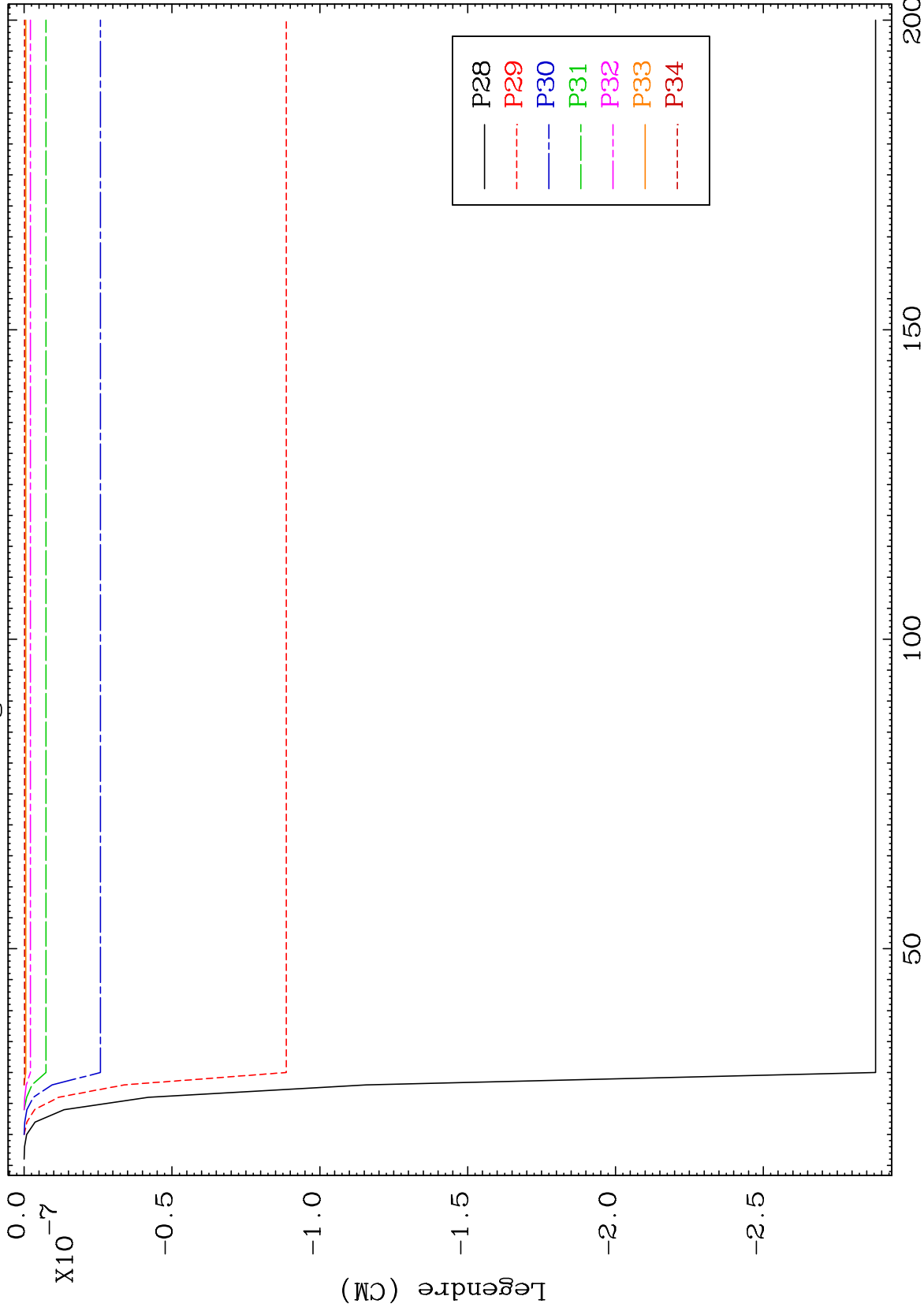
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



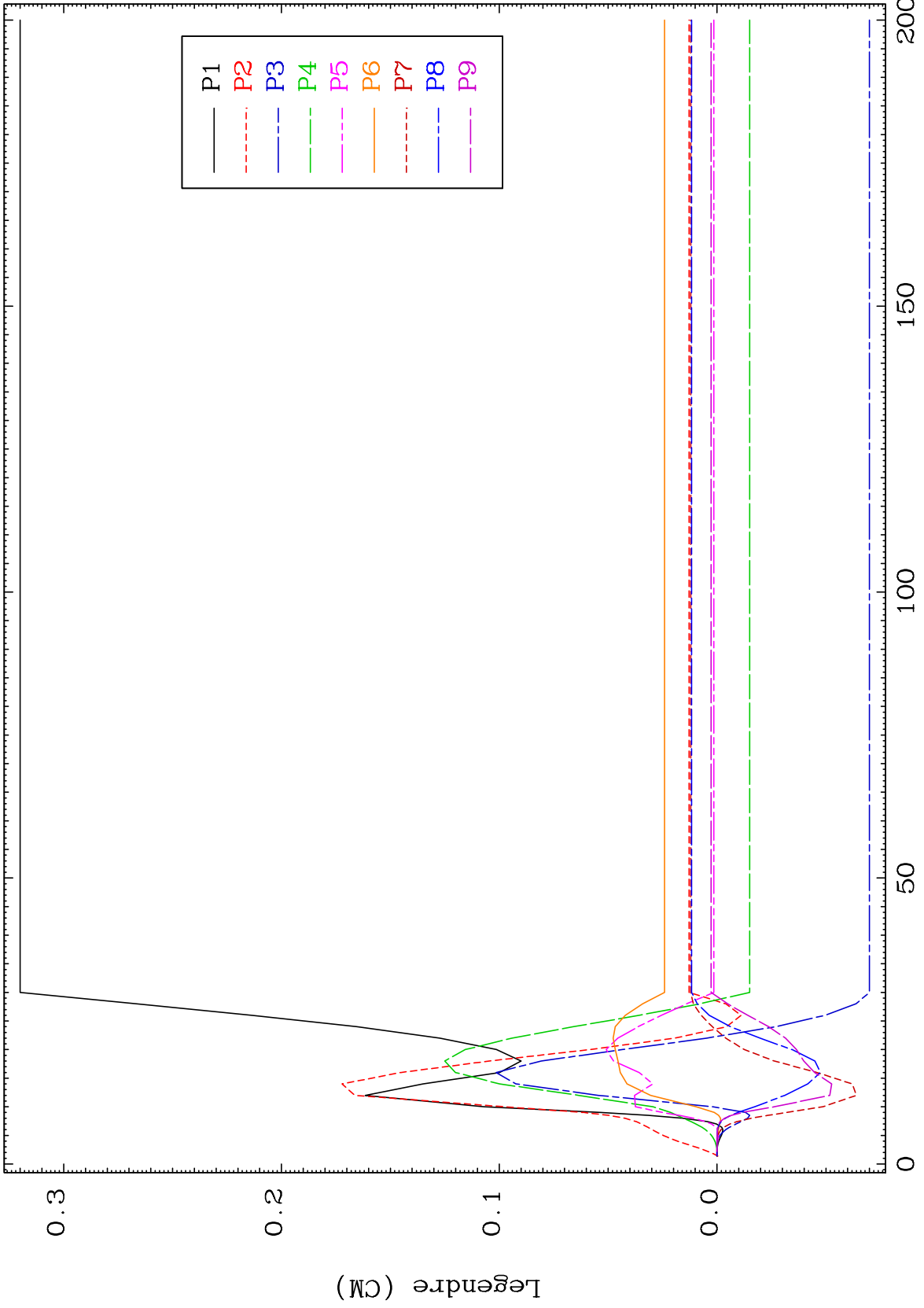
67

33-As-71

MAT 3313

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

33-As-71



68

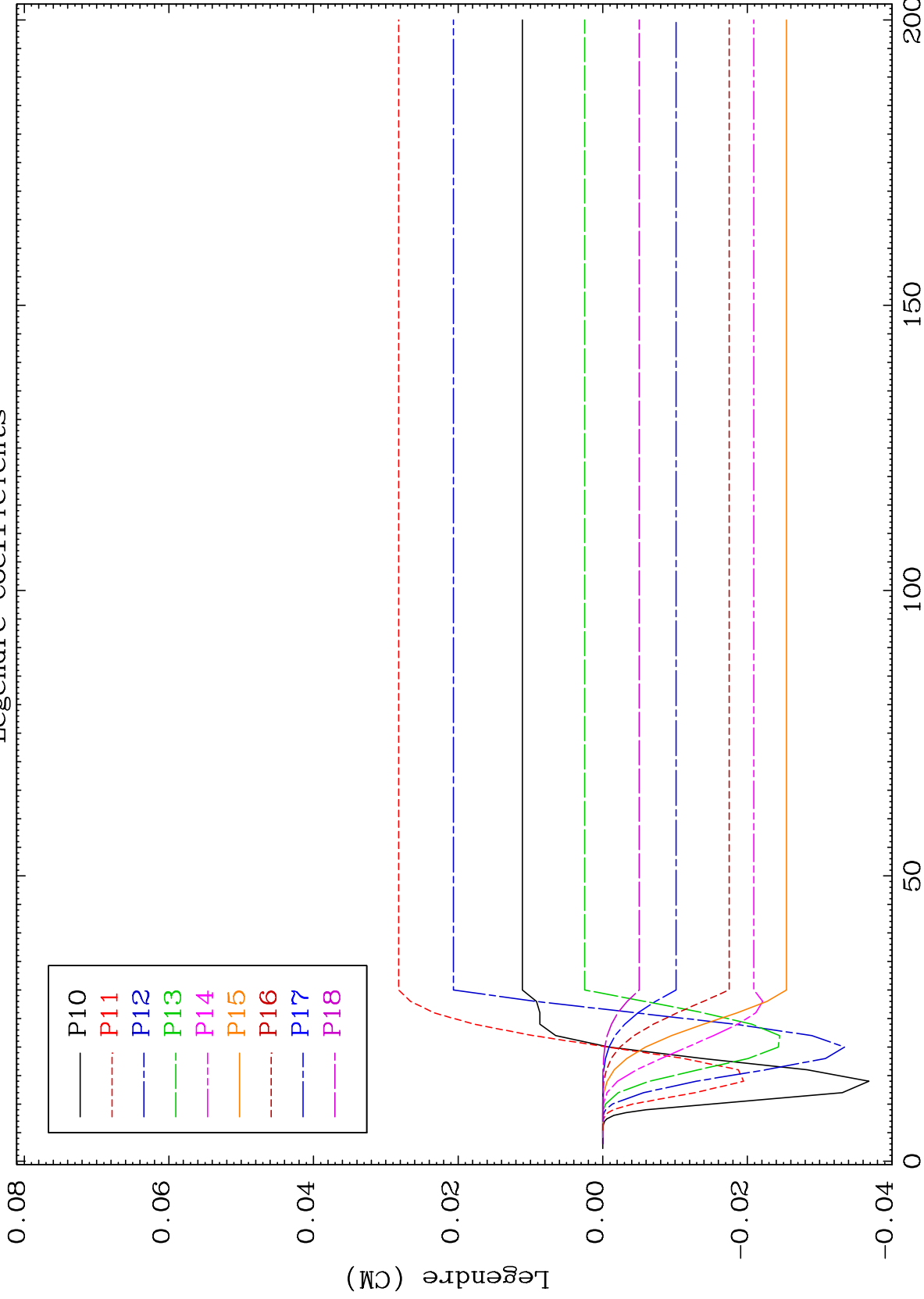
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



69

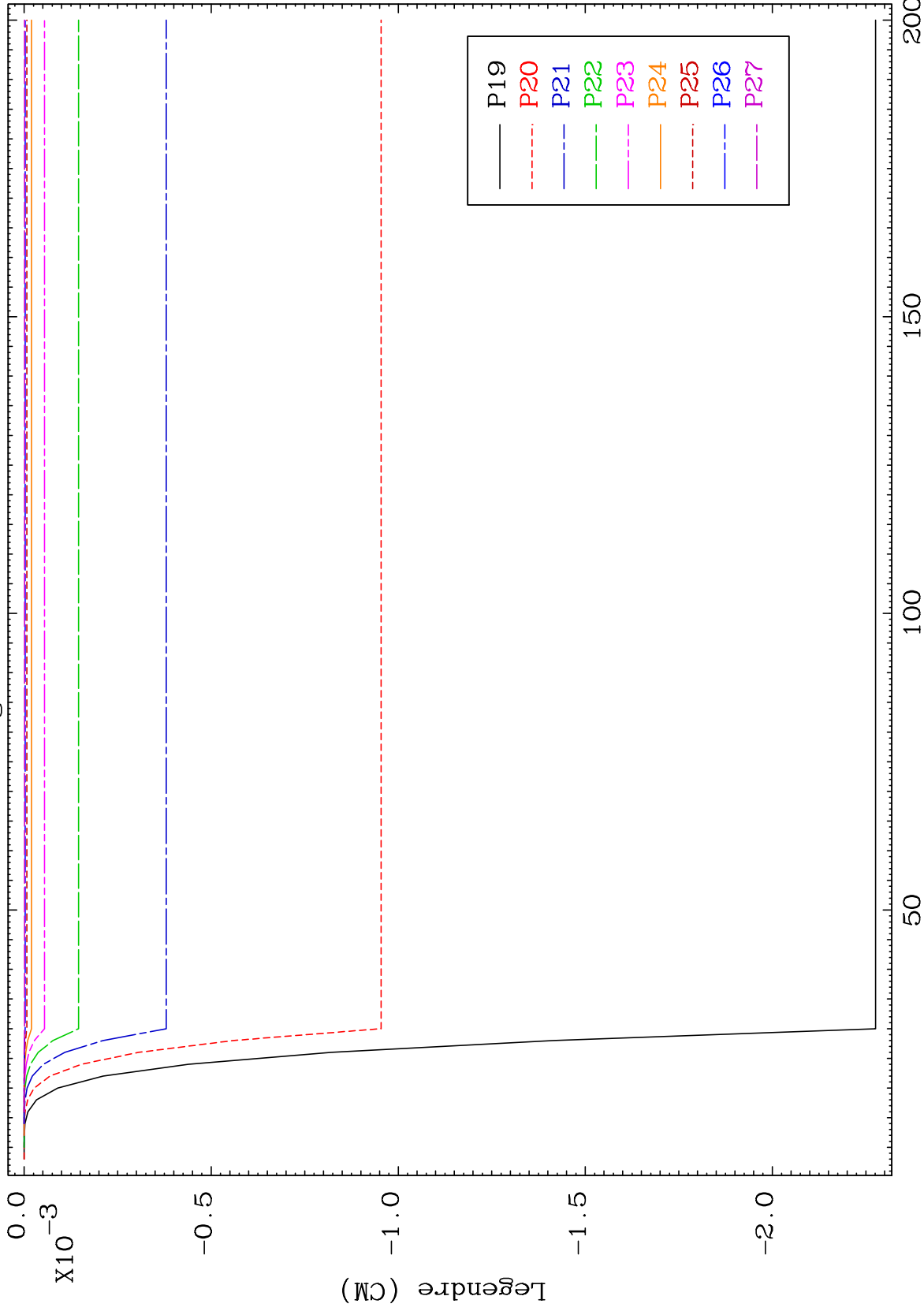
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



70

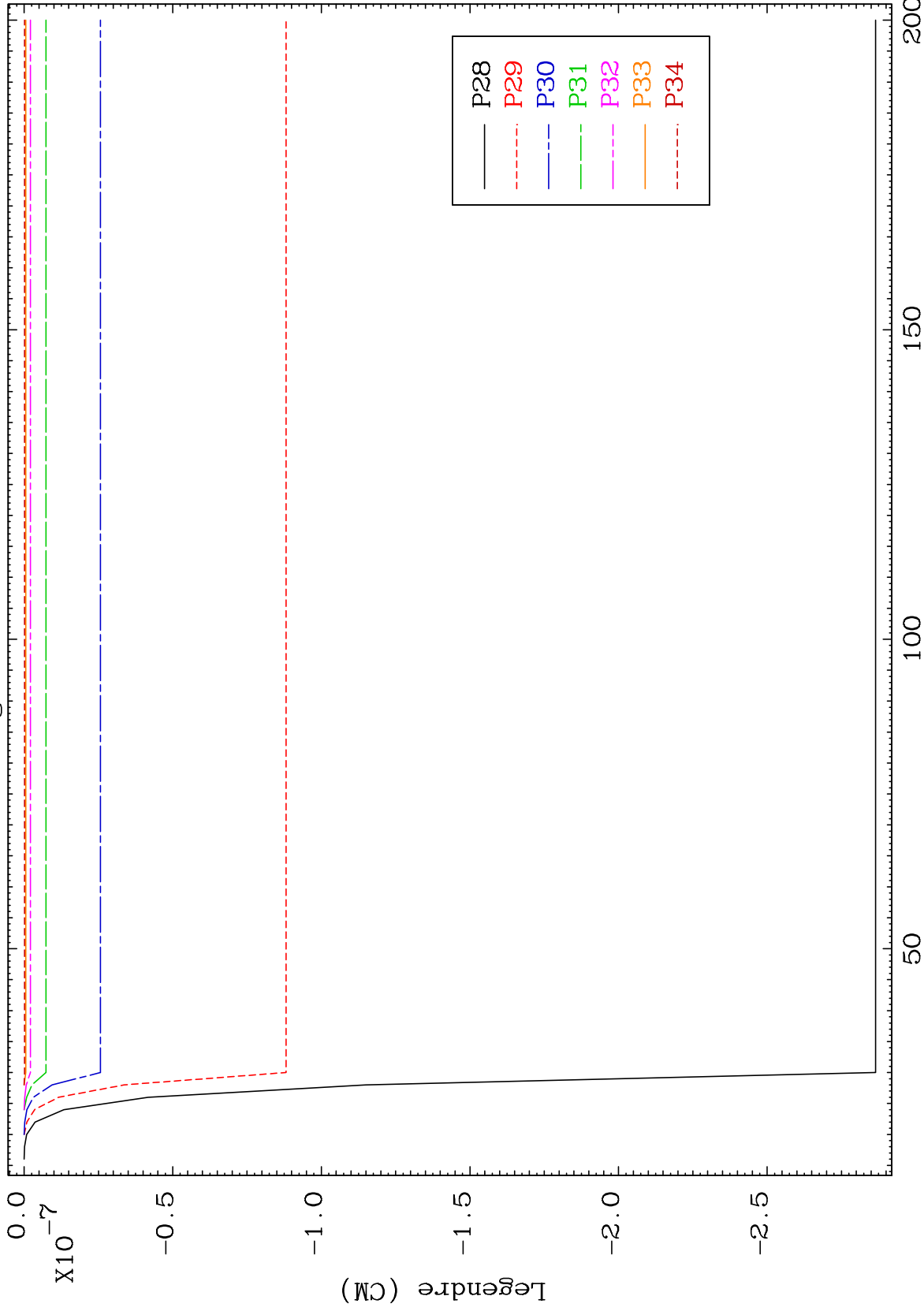
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



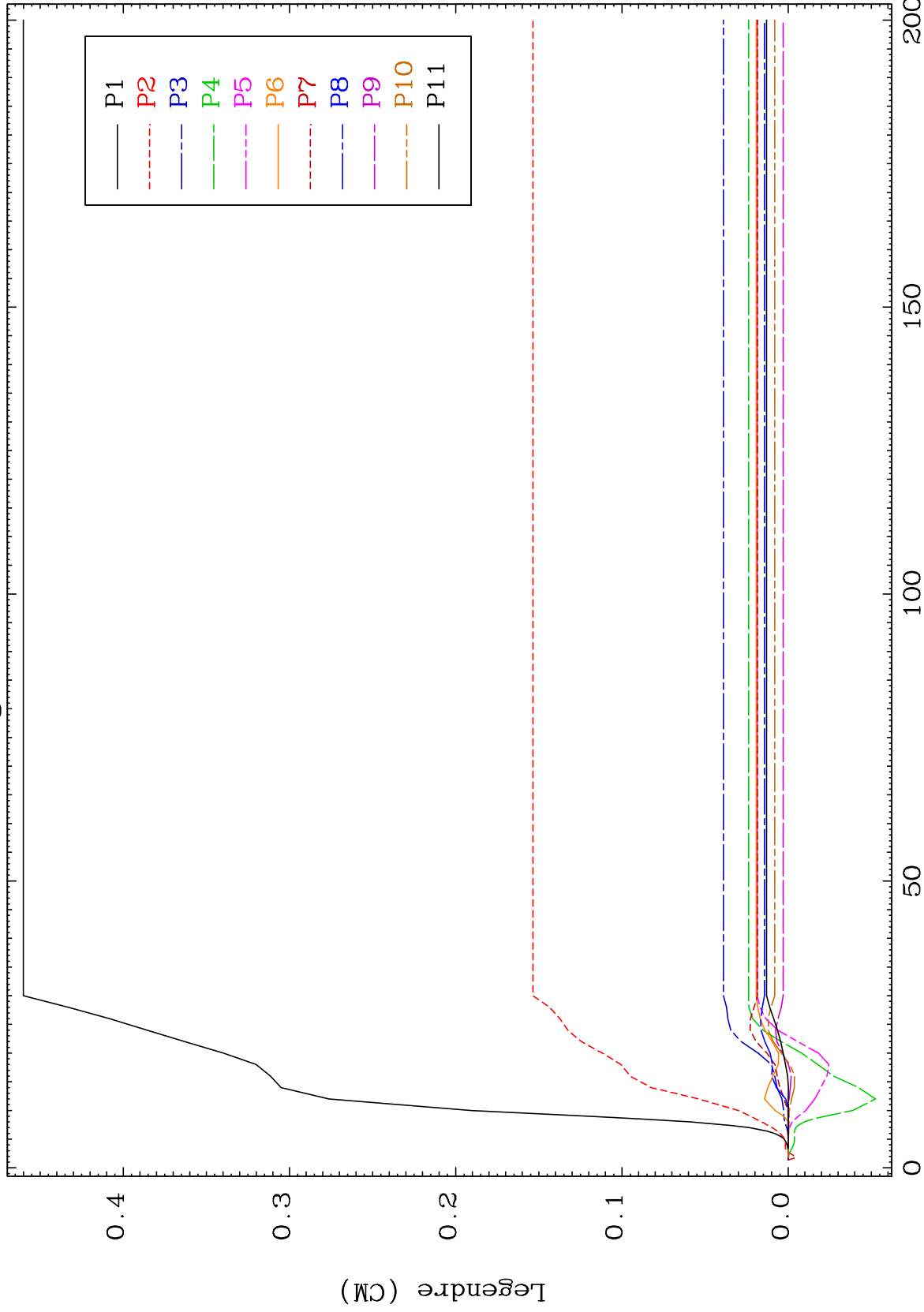
71

33-As-71

MAT 3313

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

33-As-71



72

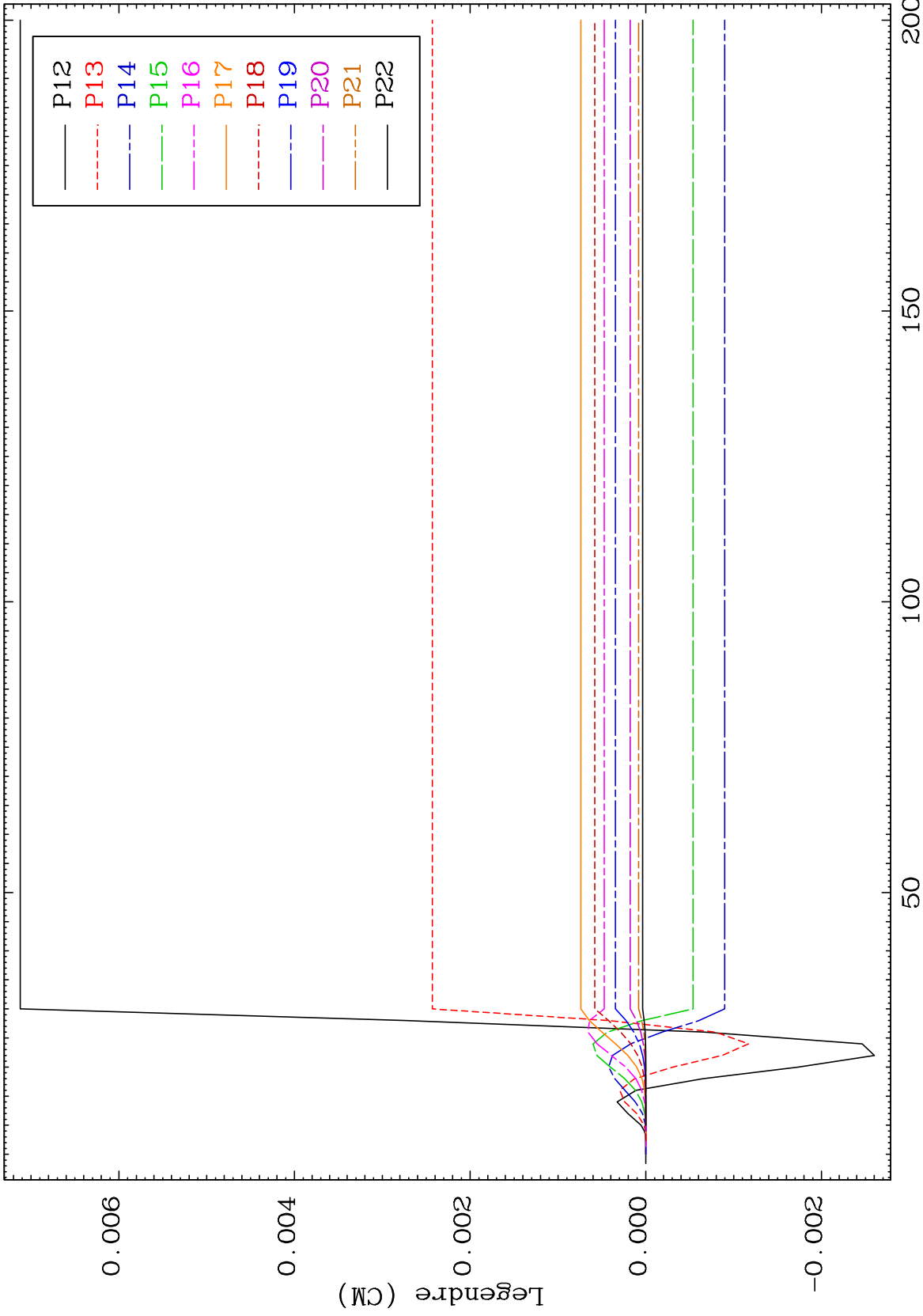
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



73

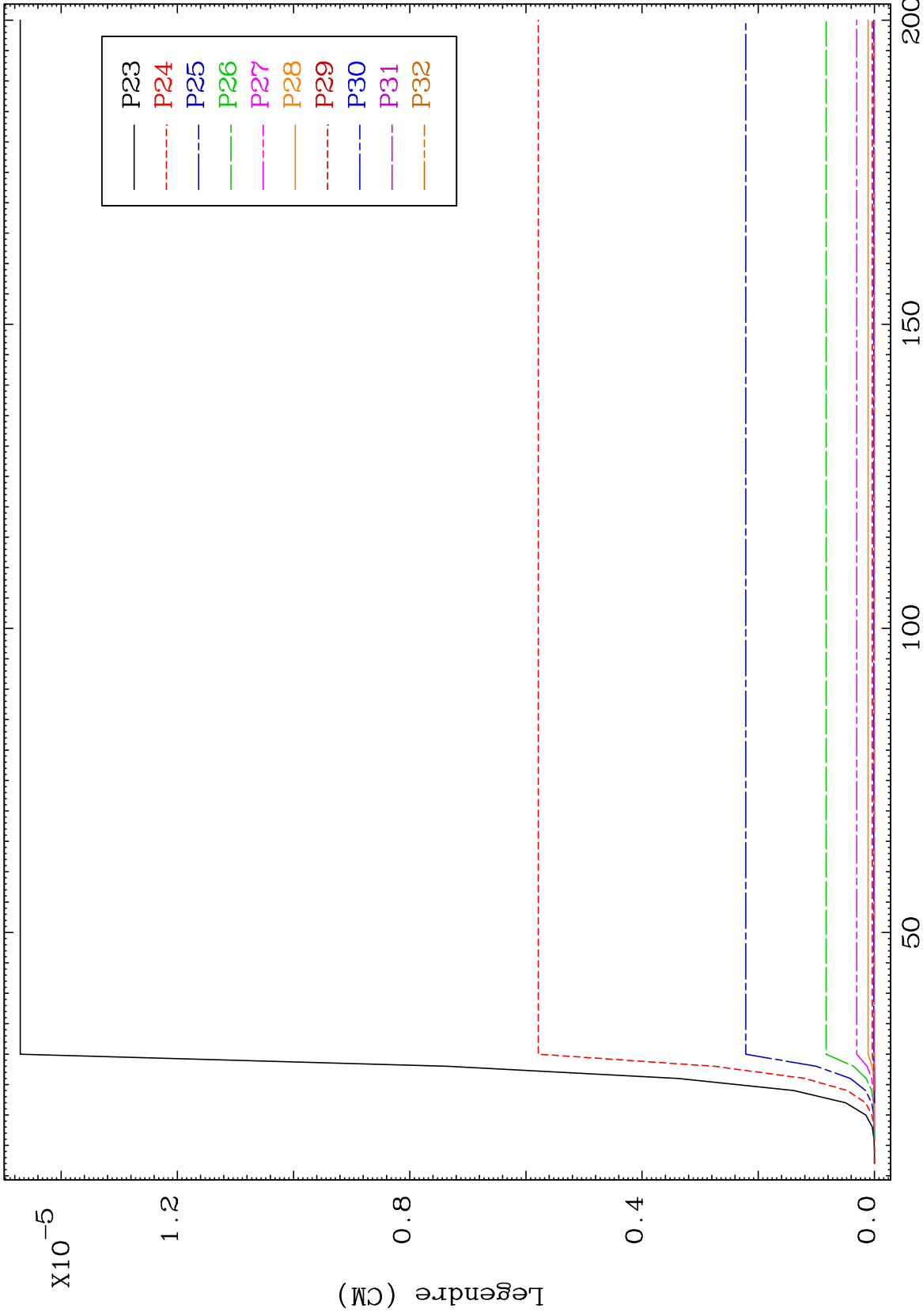
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



74

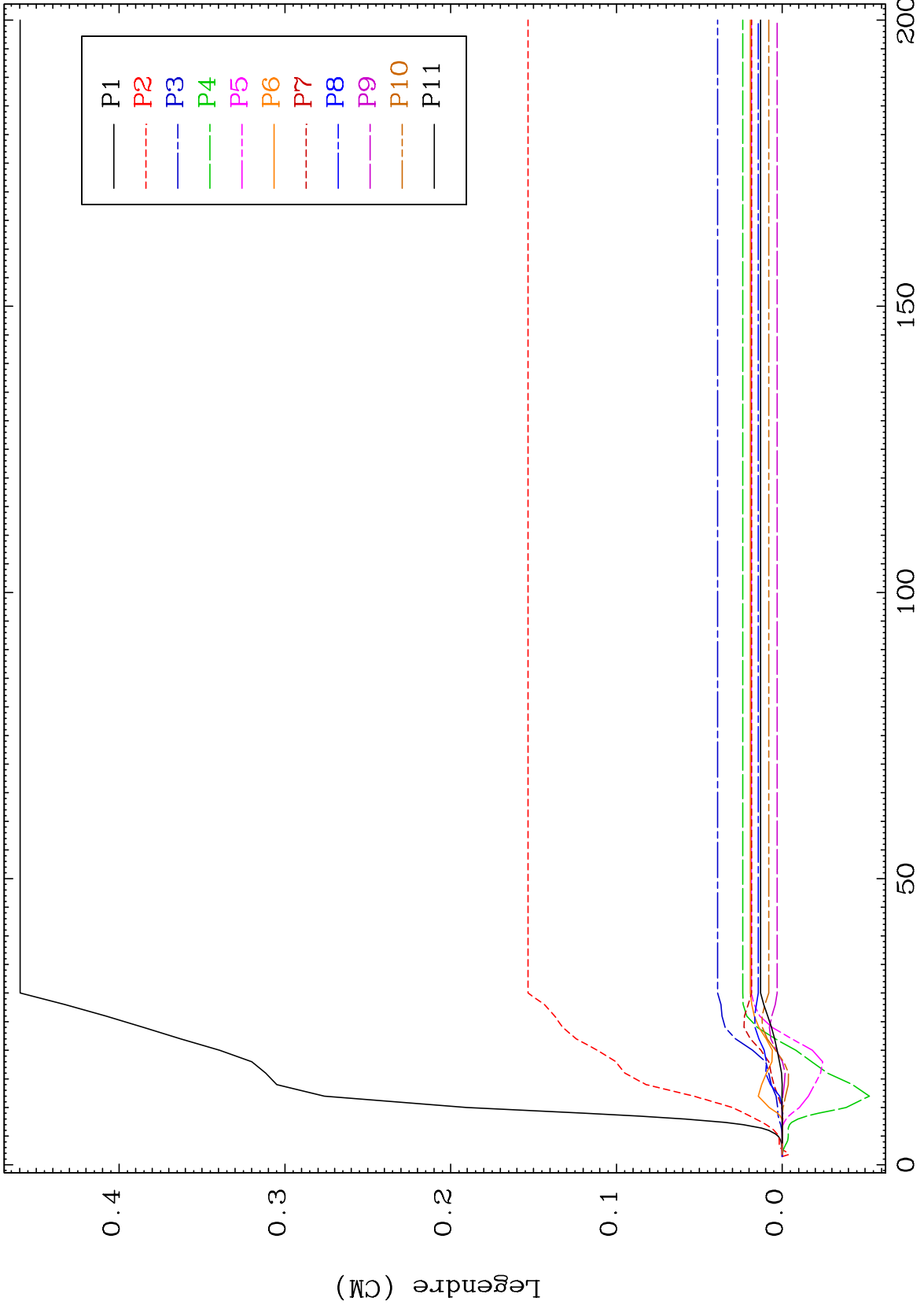
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



75

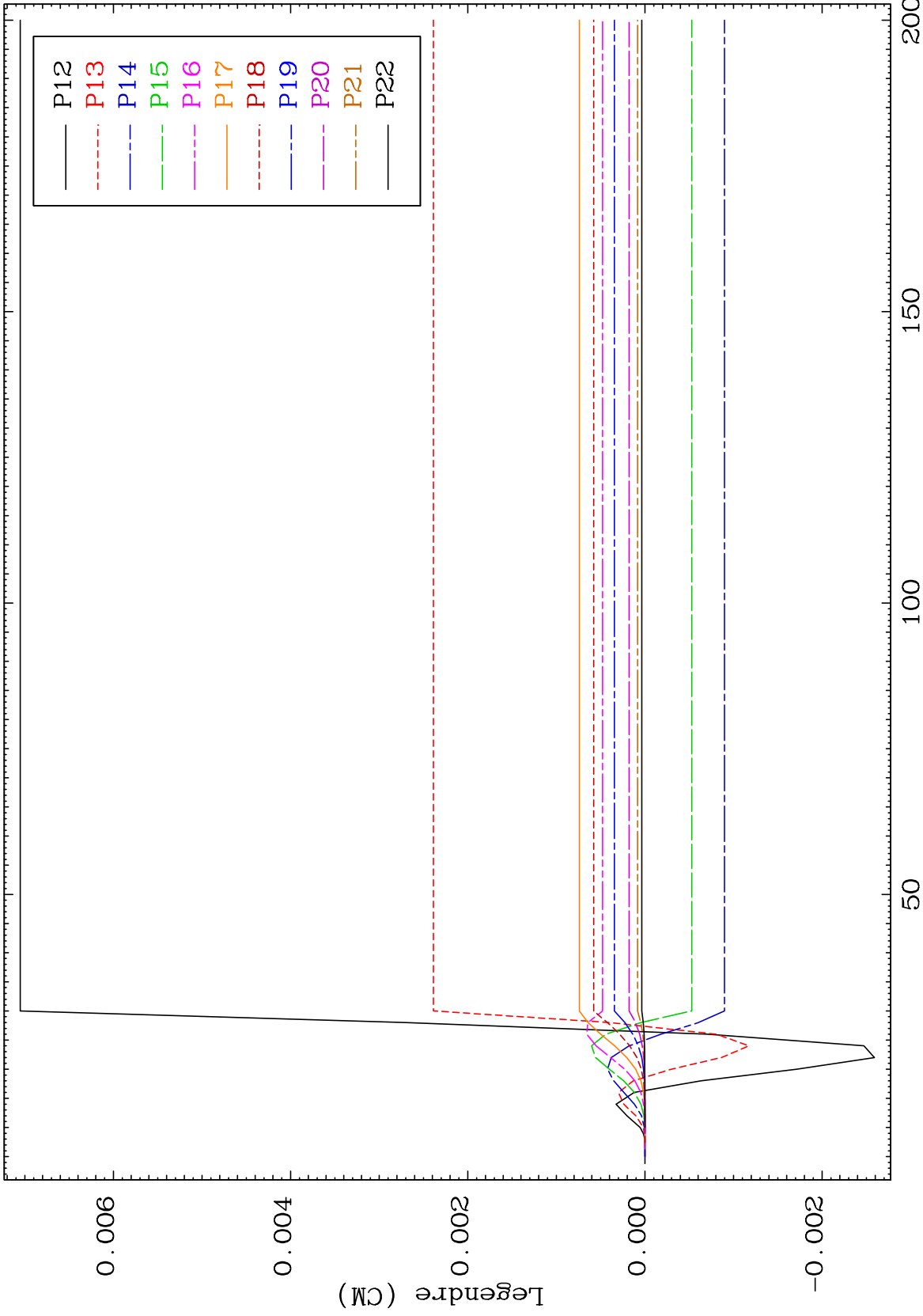
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



76

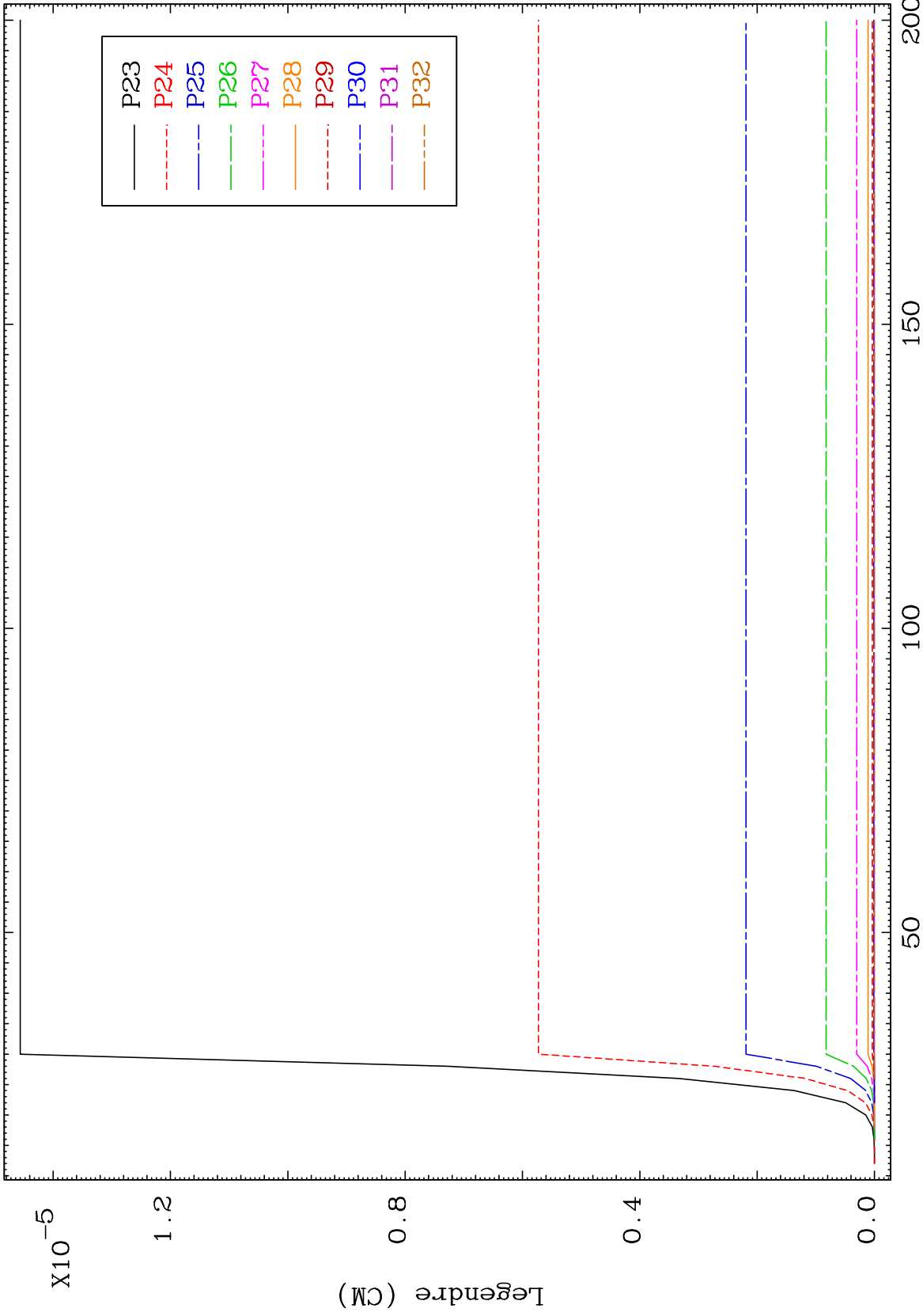
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



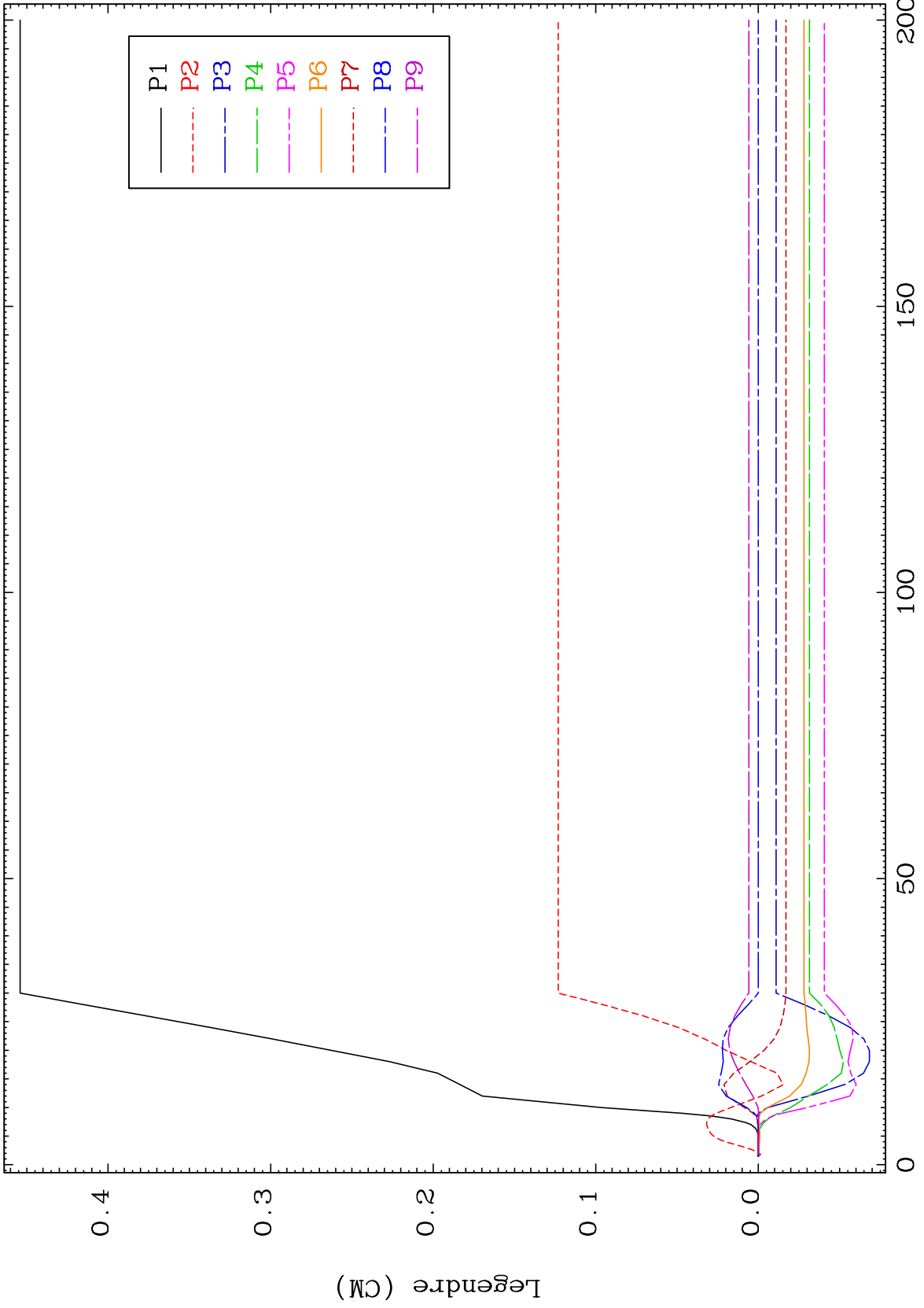
77

33-As-71

MAT 3313

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

33-As-71



78

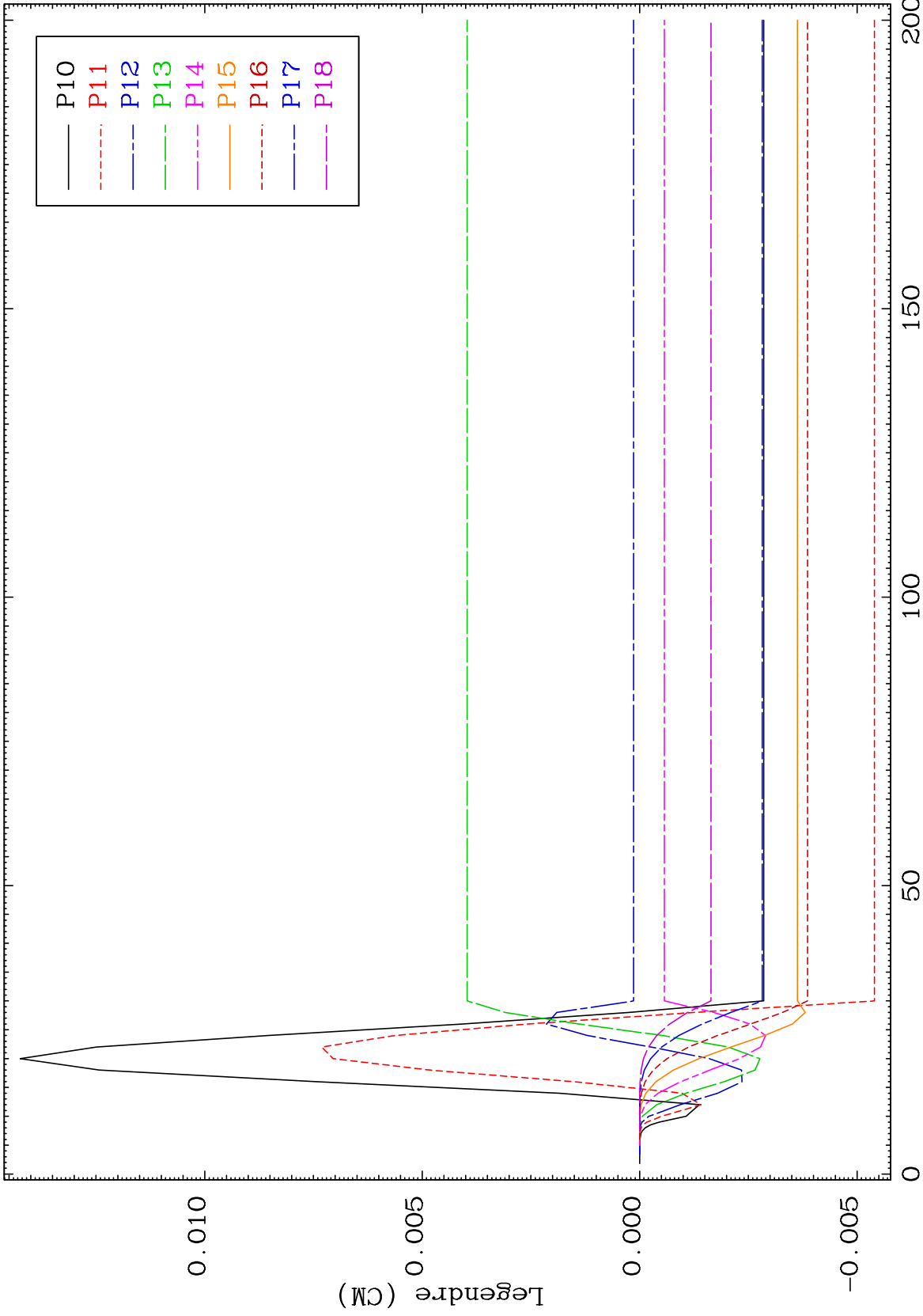
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71

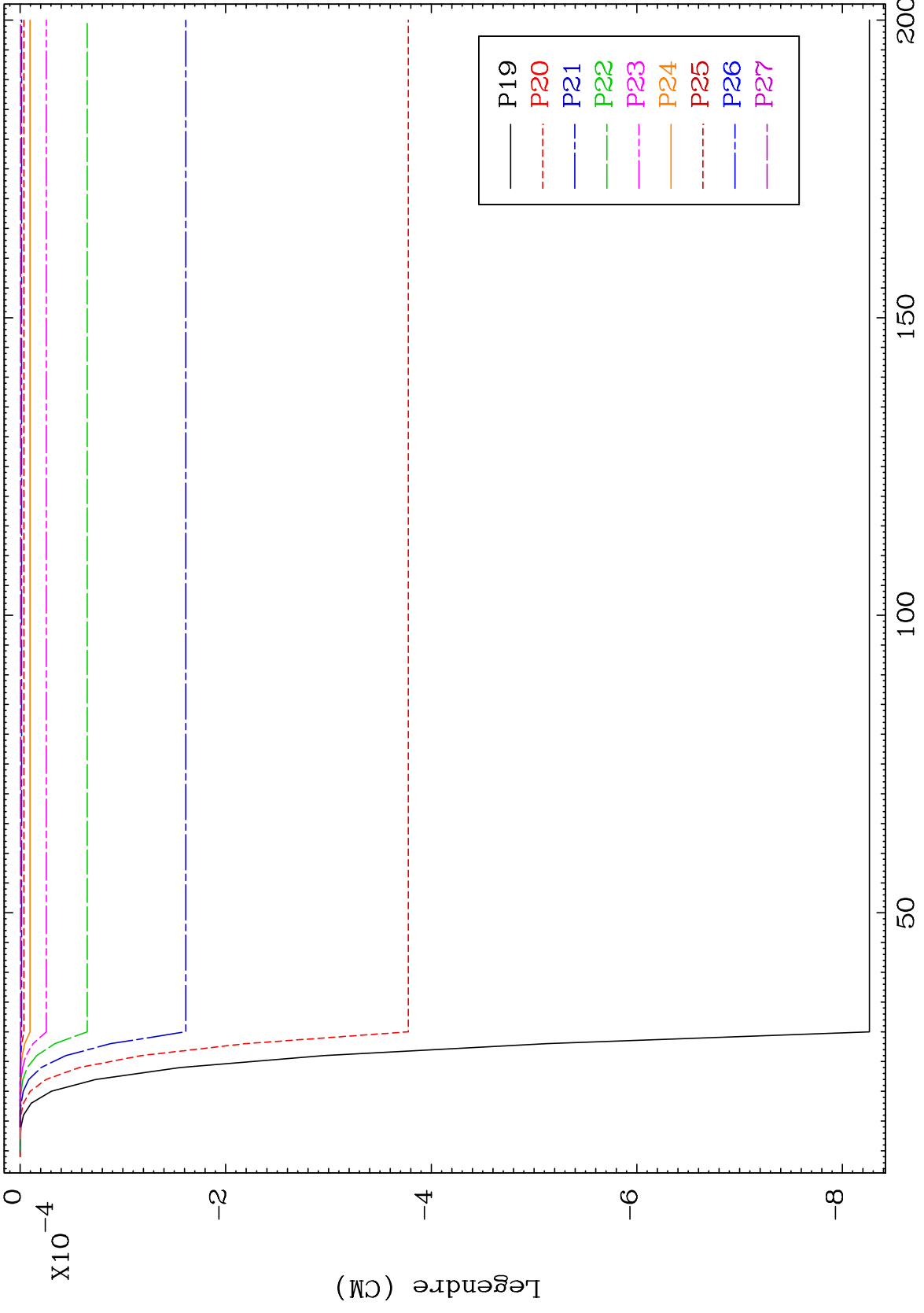


79

Incident Energy (MeV)

33-As-71

MAT 3313 MT= 68 (n,n') Level Legendre Coefficients 33-As-71

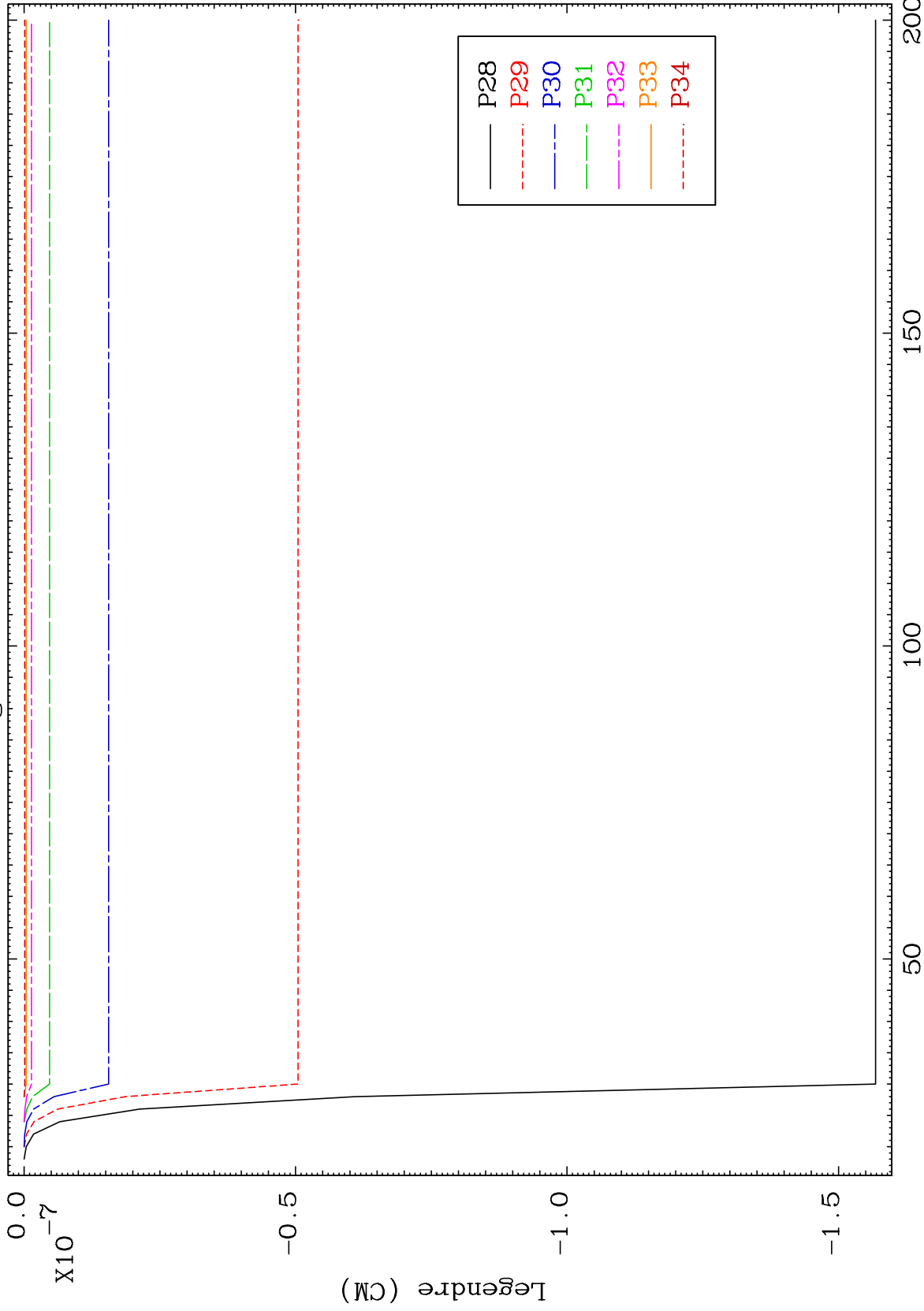


80 50 100 150 200 33-As-71

MAT 3313

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

33-As-71



81

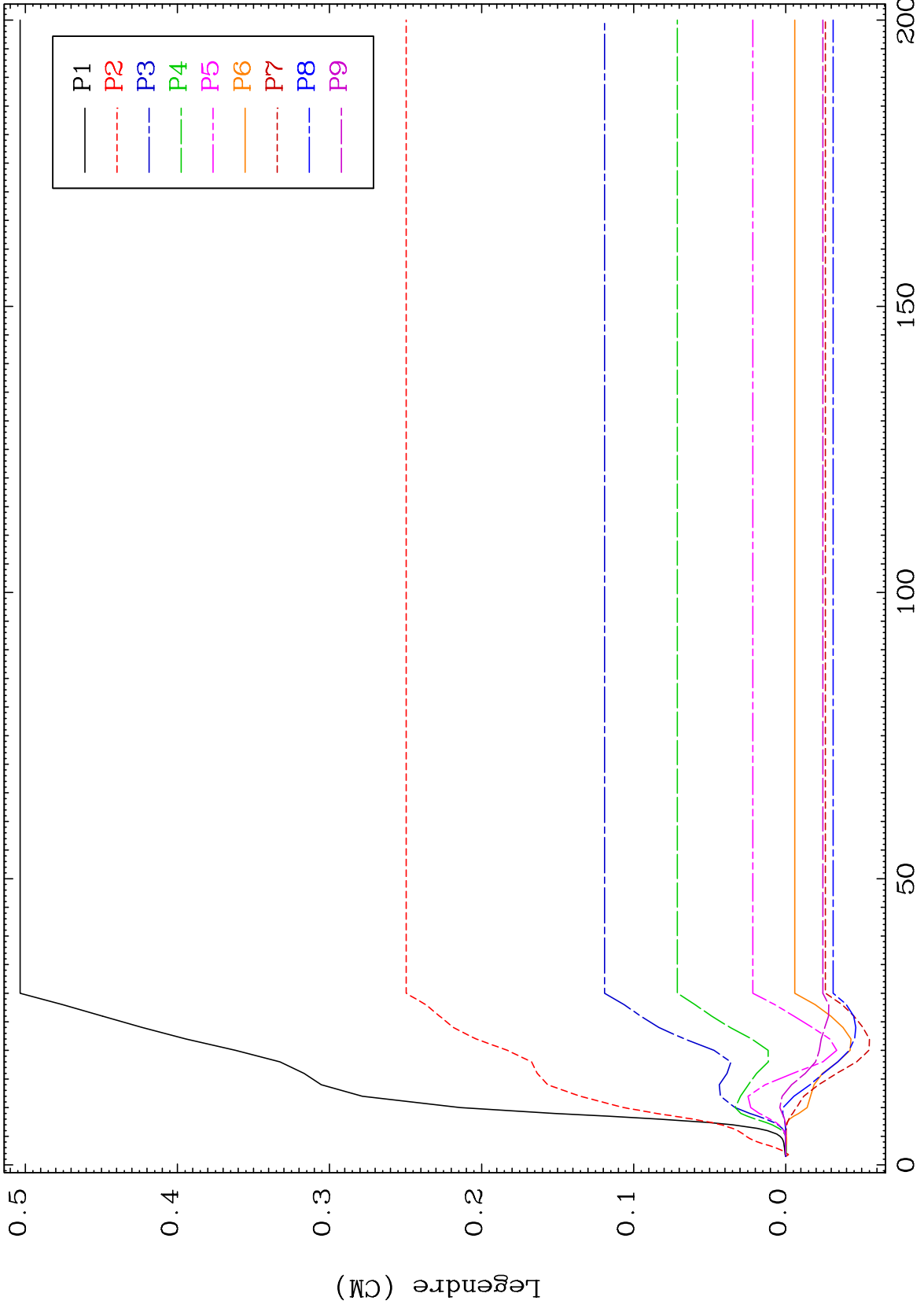
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



82

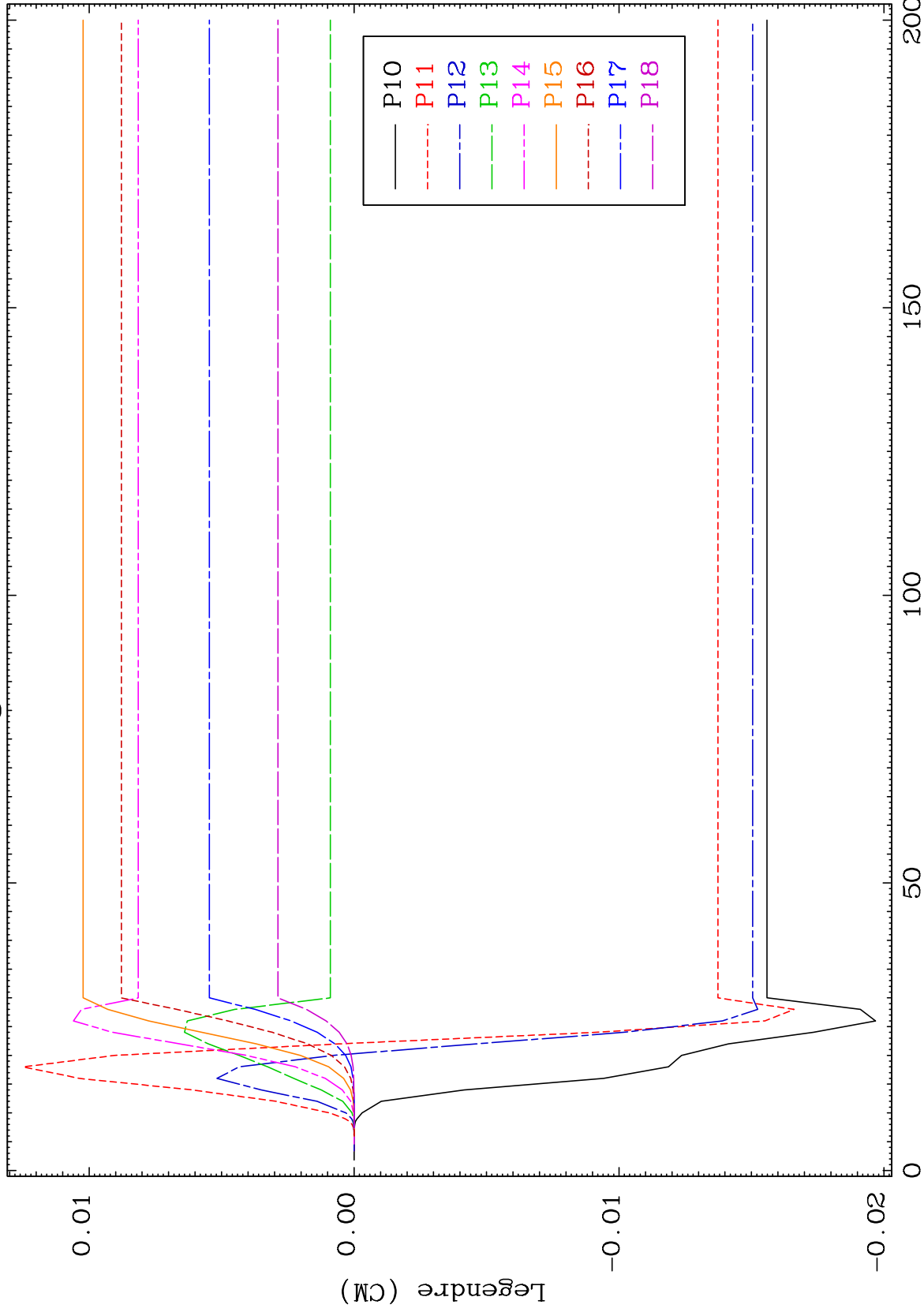
Incident Energy (MeV)

33-As-71

MAT 3313

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

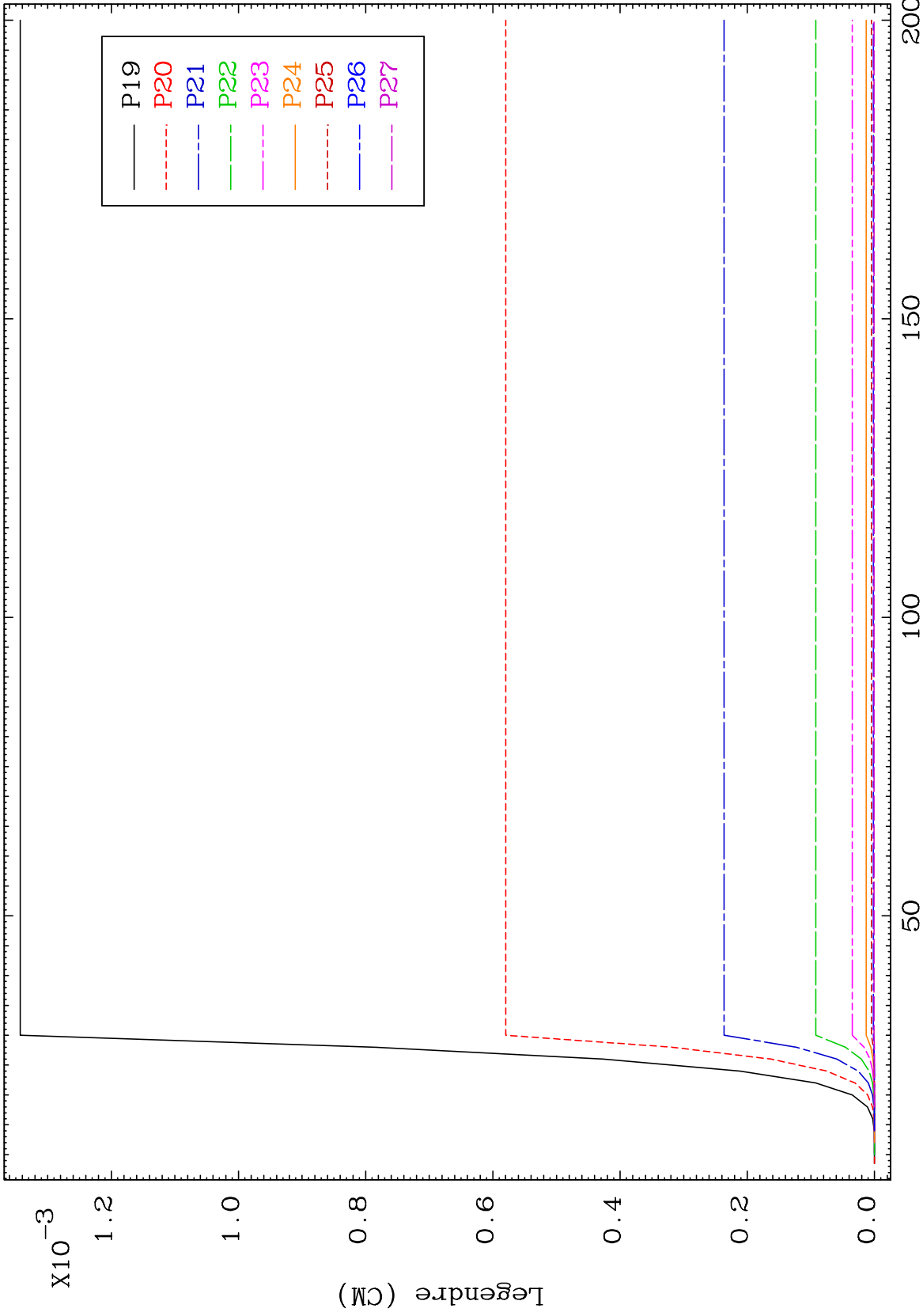
33-As-71



83

Incident Energy (MeV)

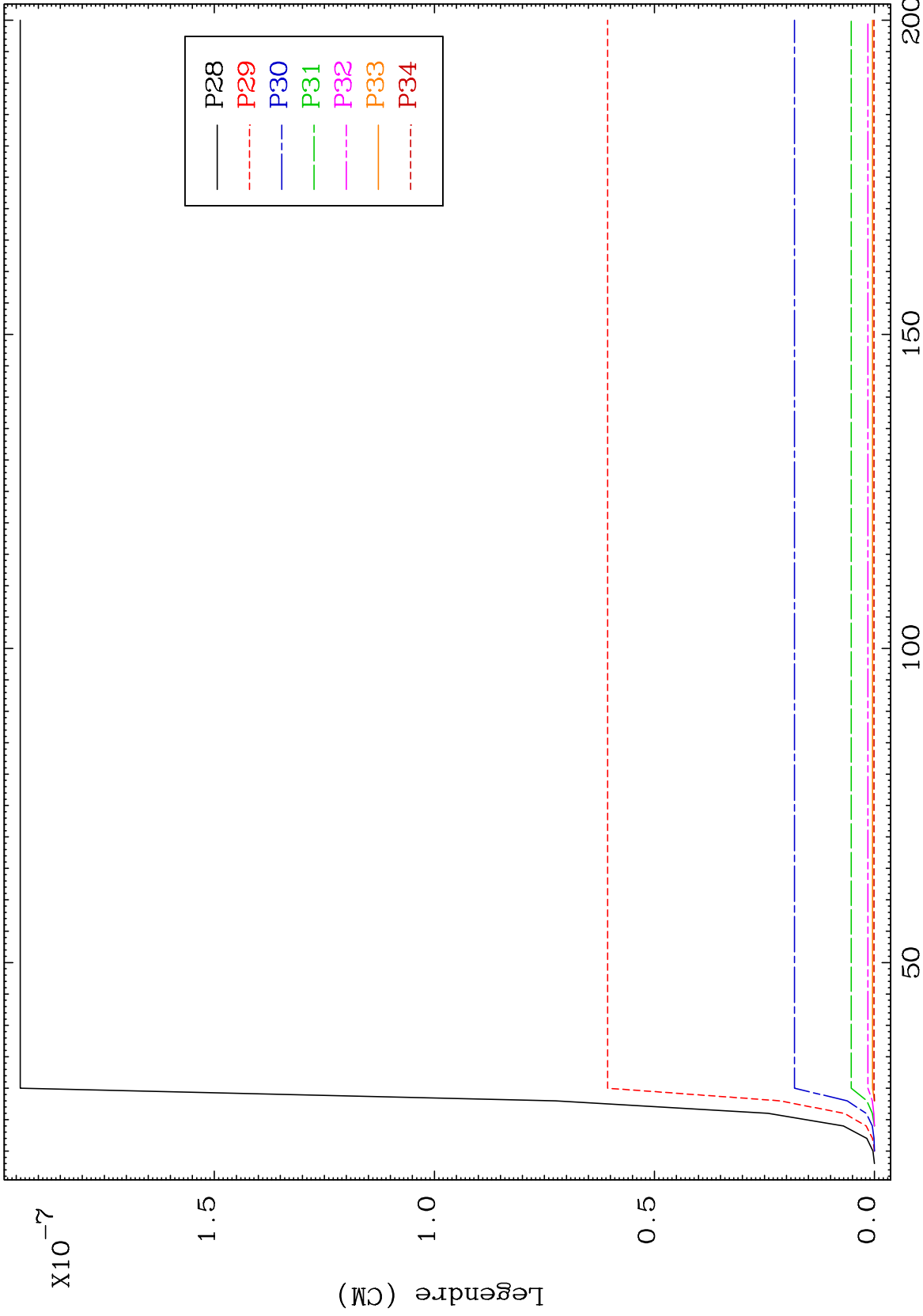
33-As-71



MAT 3313

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

33-As-71



85

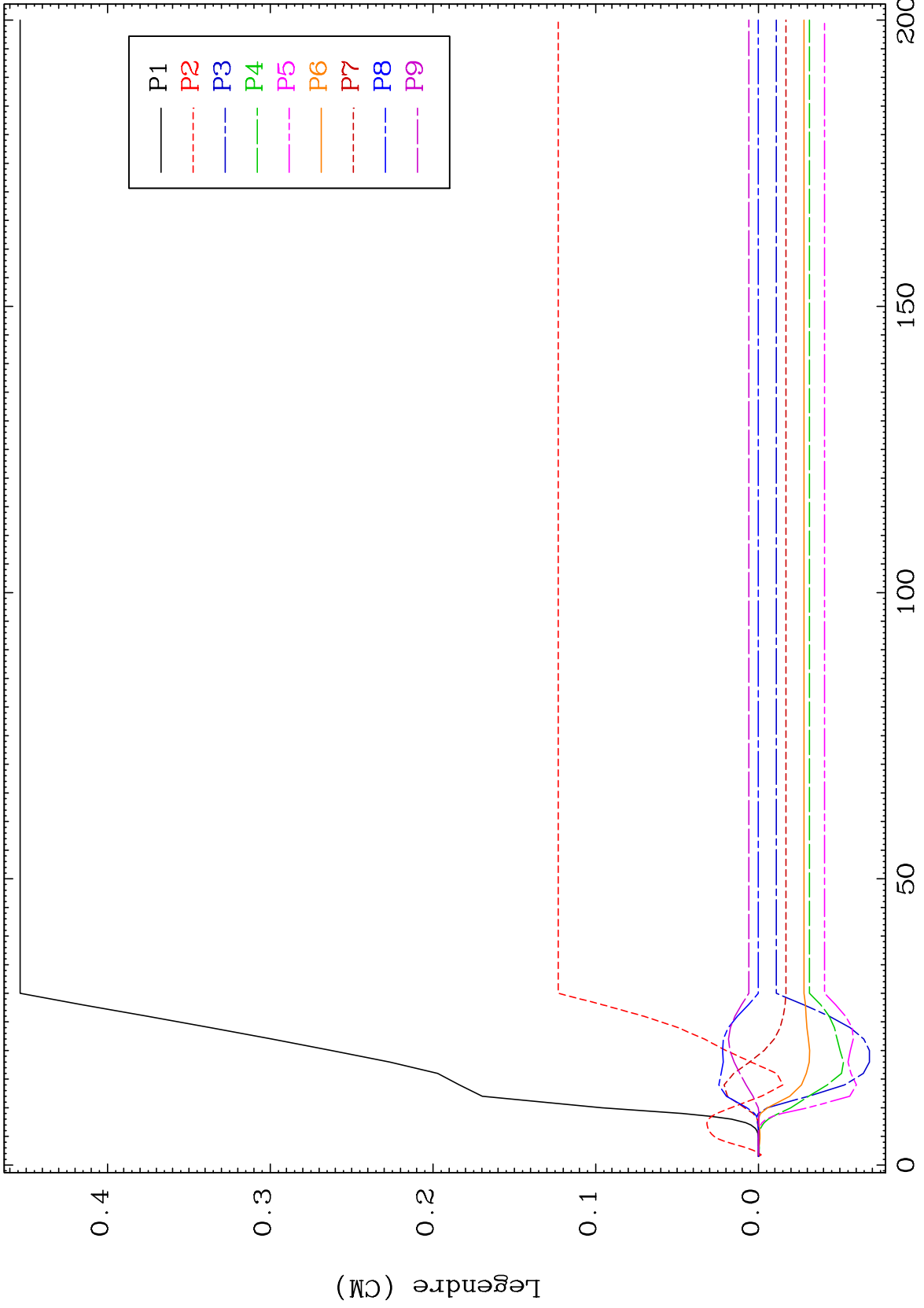
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



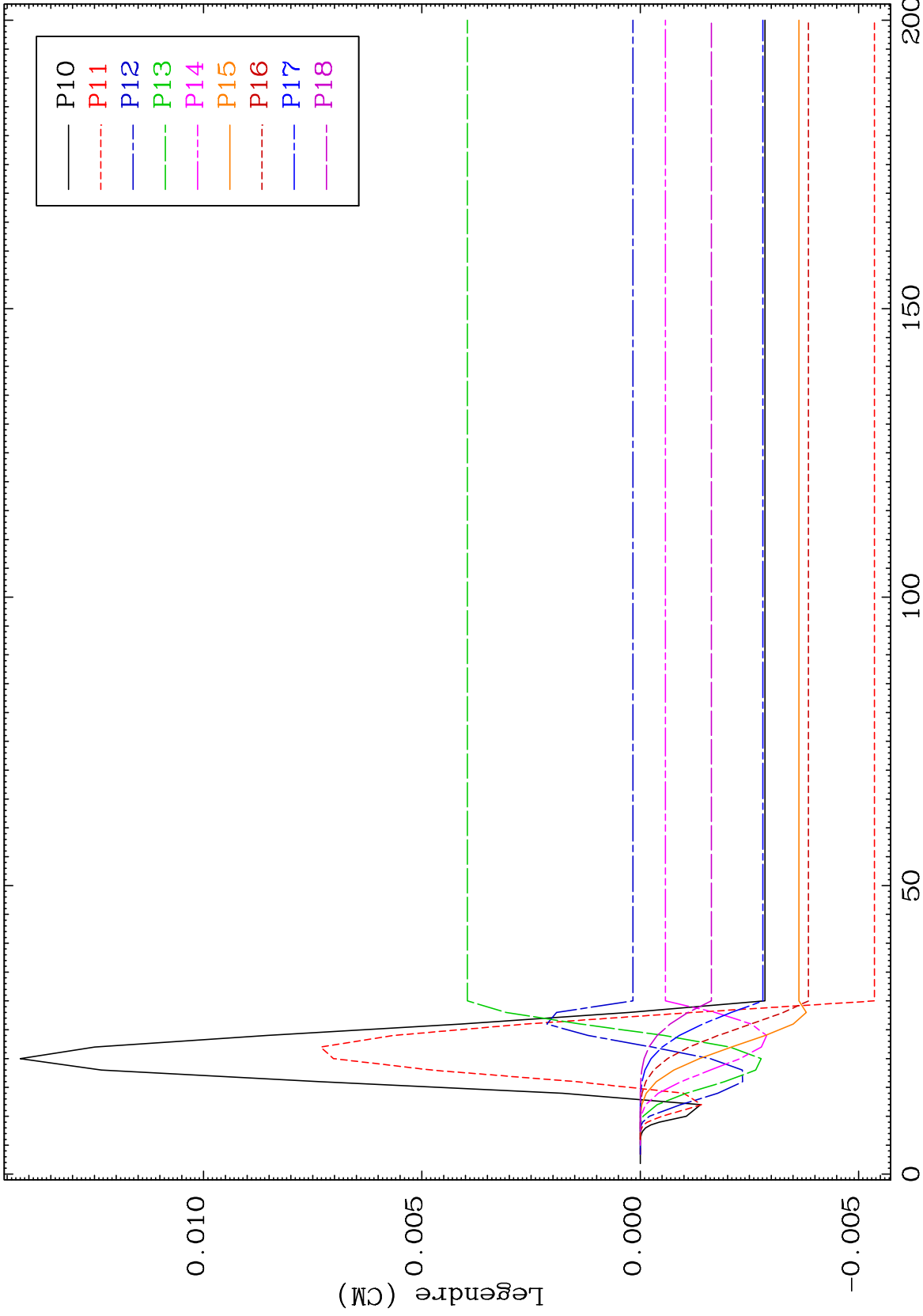
86

33-As-71

MAT 3313

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

33-As-71



87

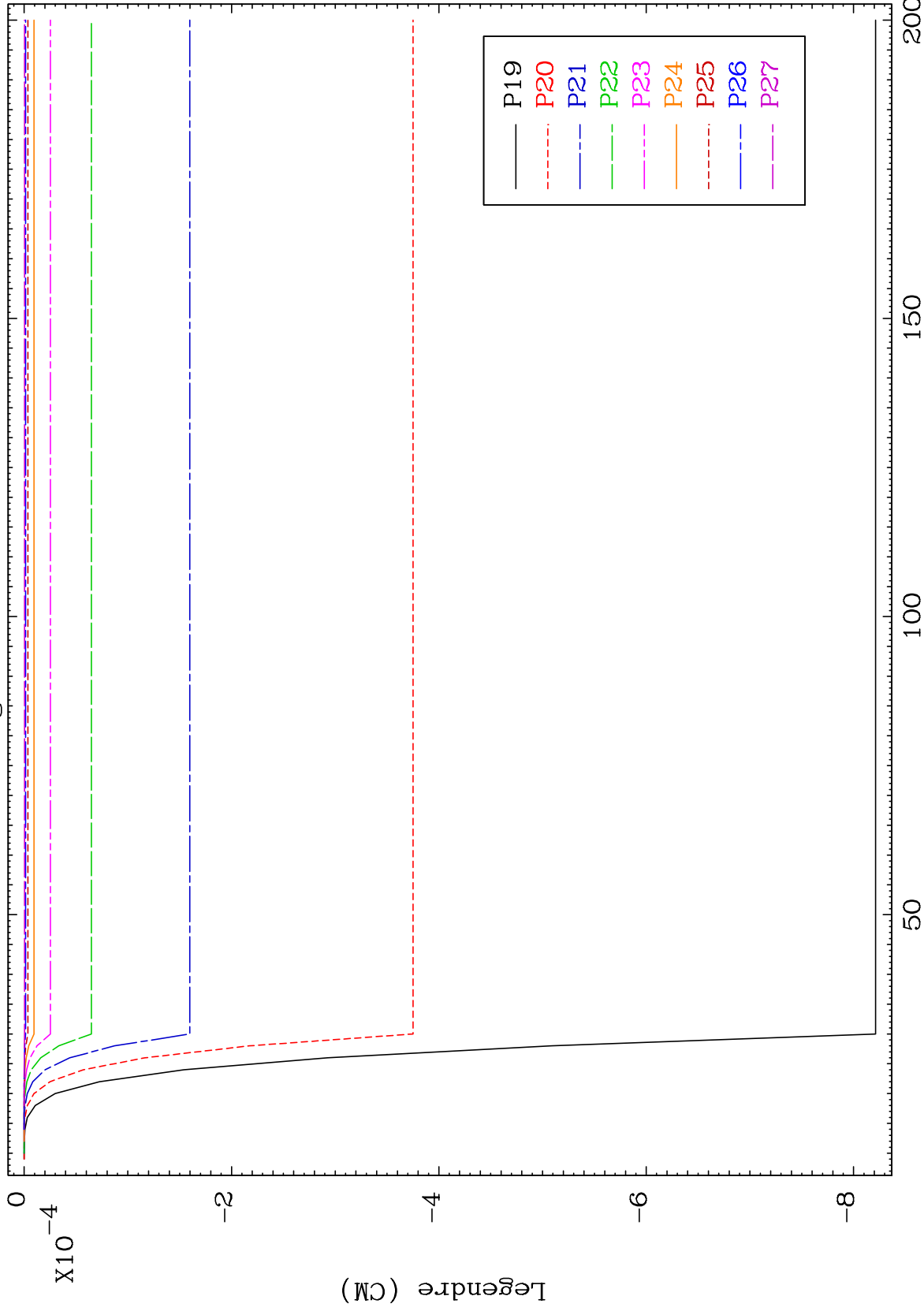
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



88

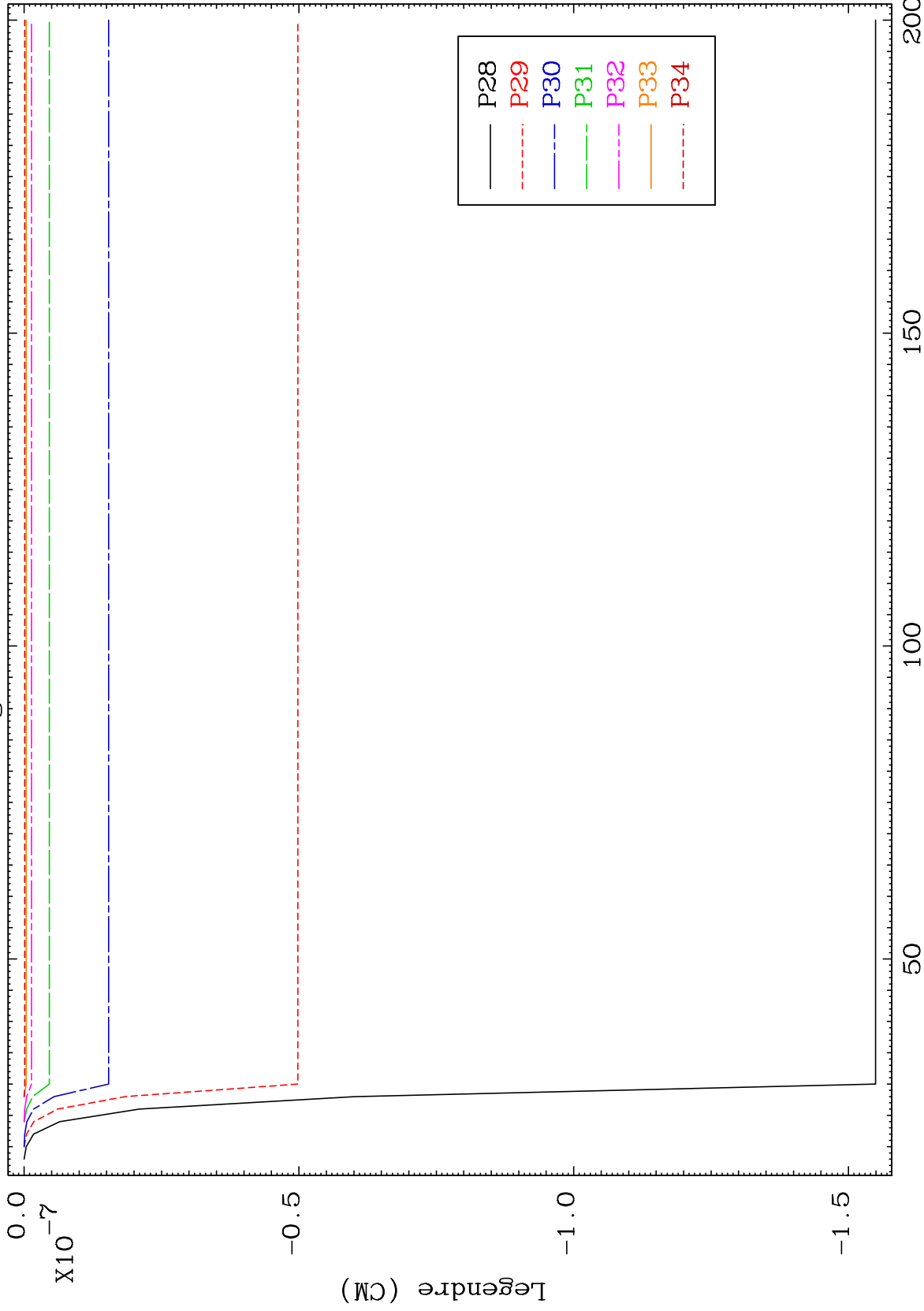
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



89

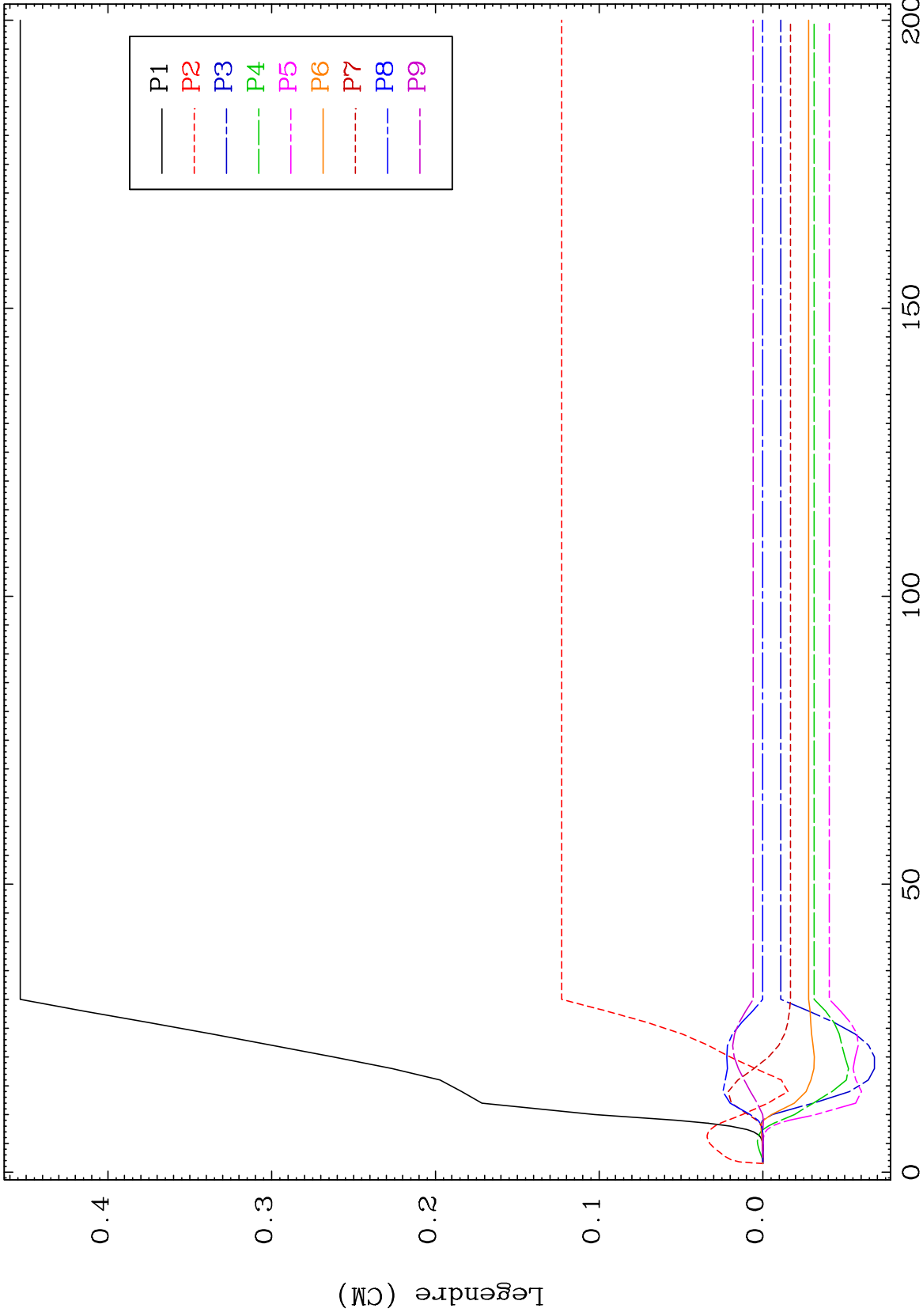
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



90

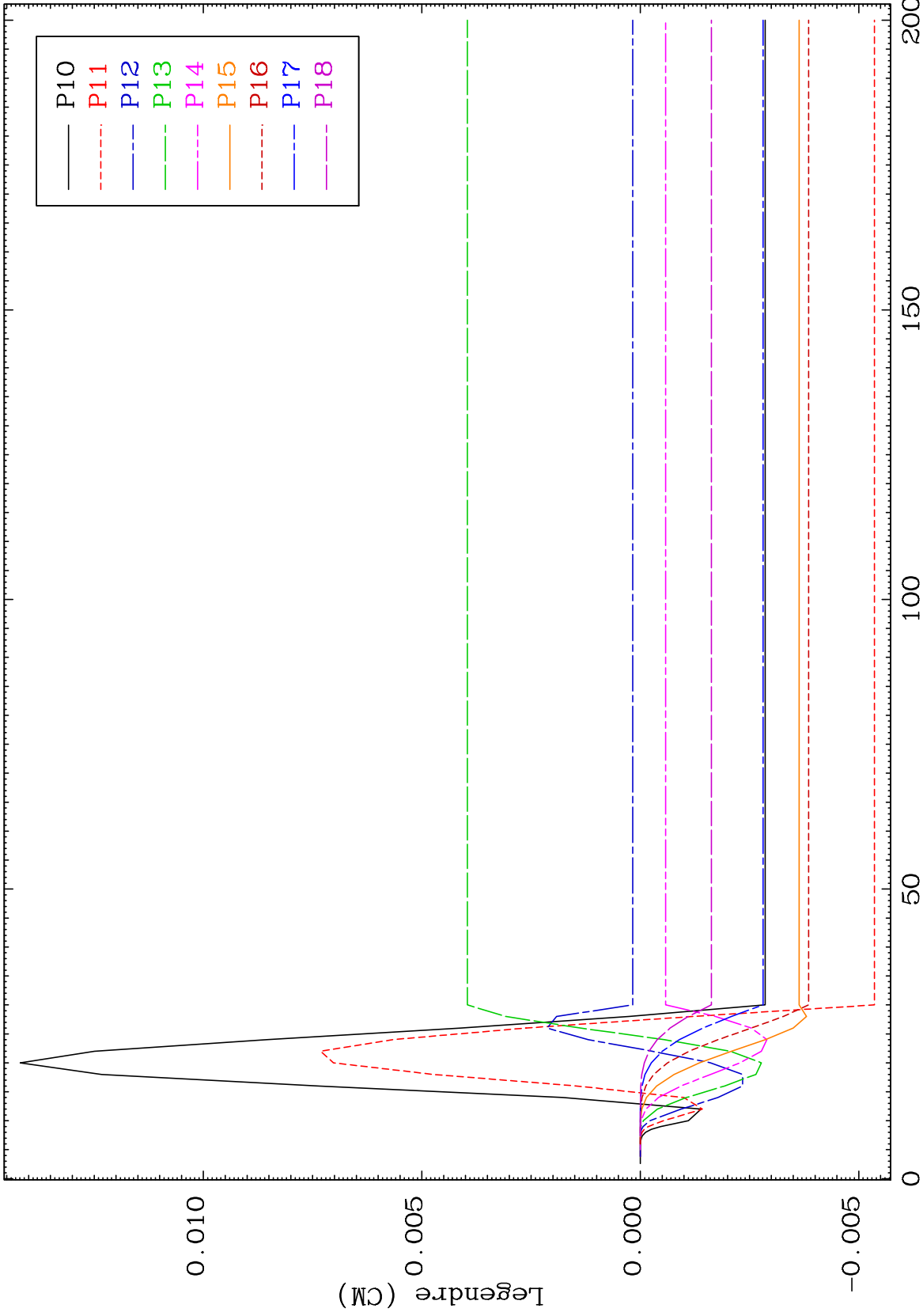
Incident Energy (MeV)

33-As-71

MAT 3313

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

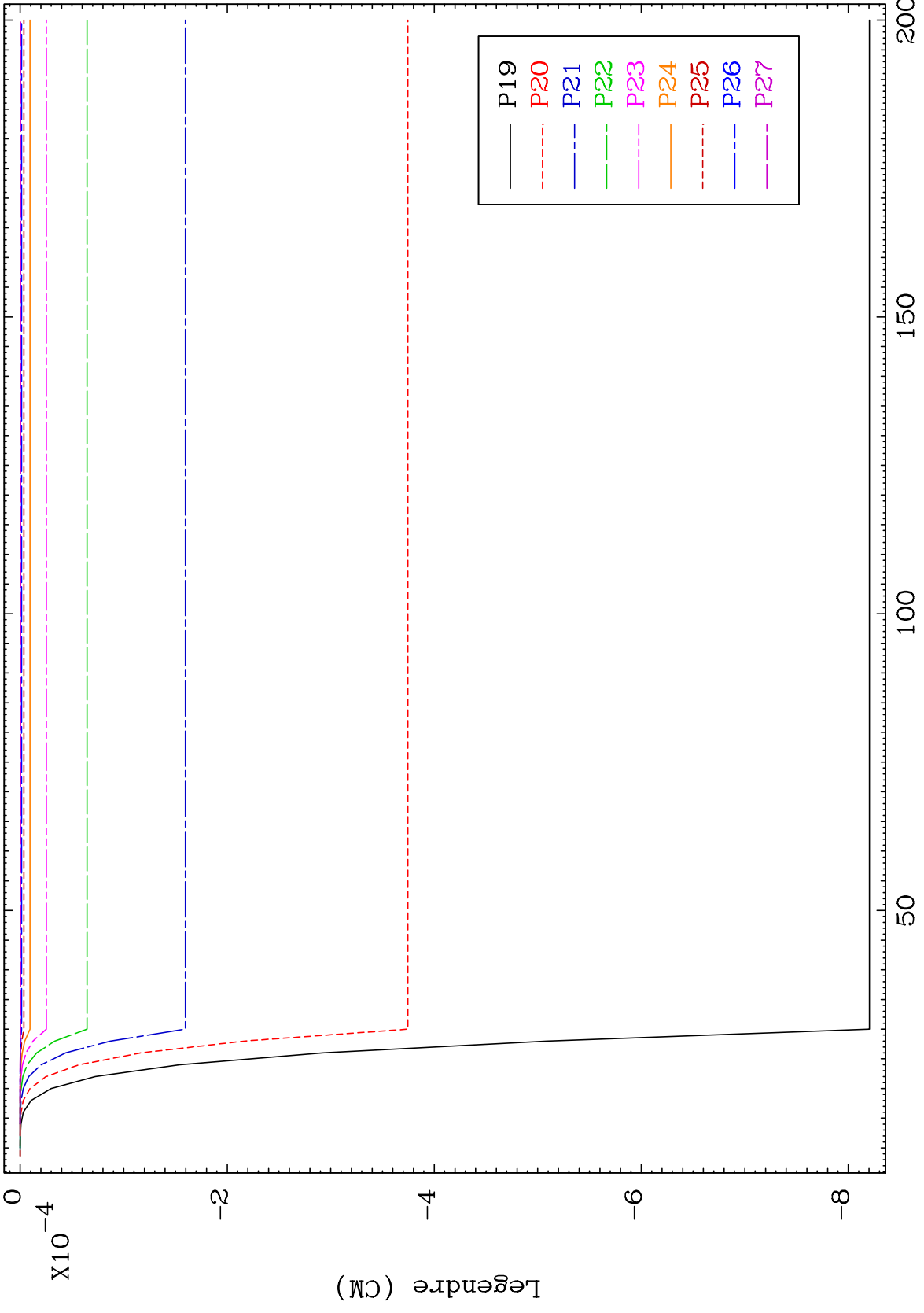
33-As-71



91

Incident Energy (MeV)

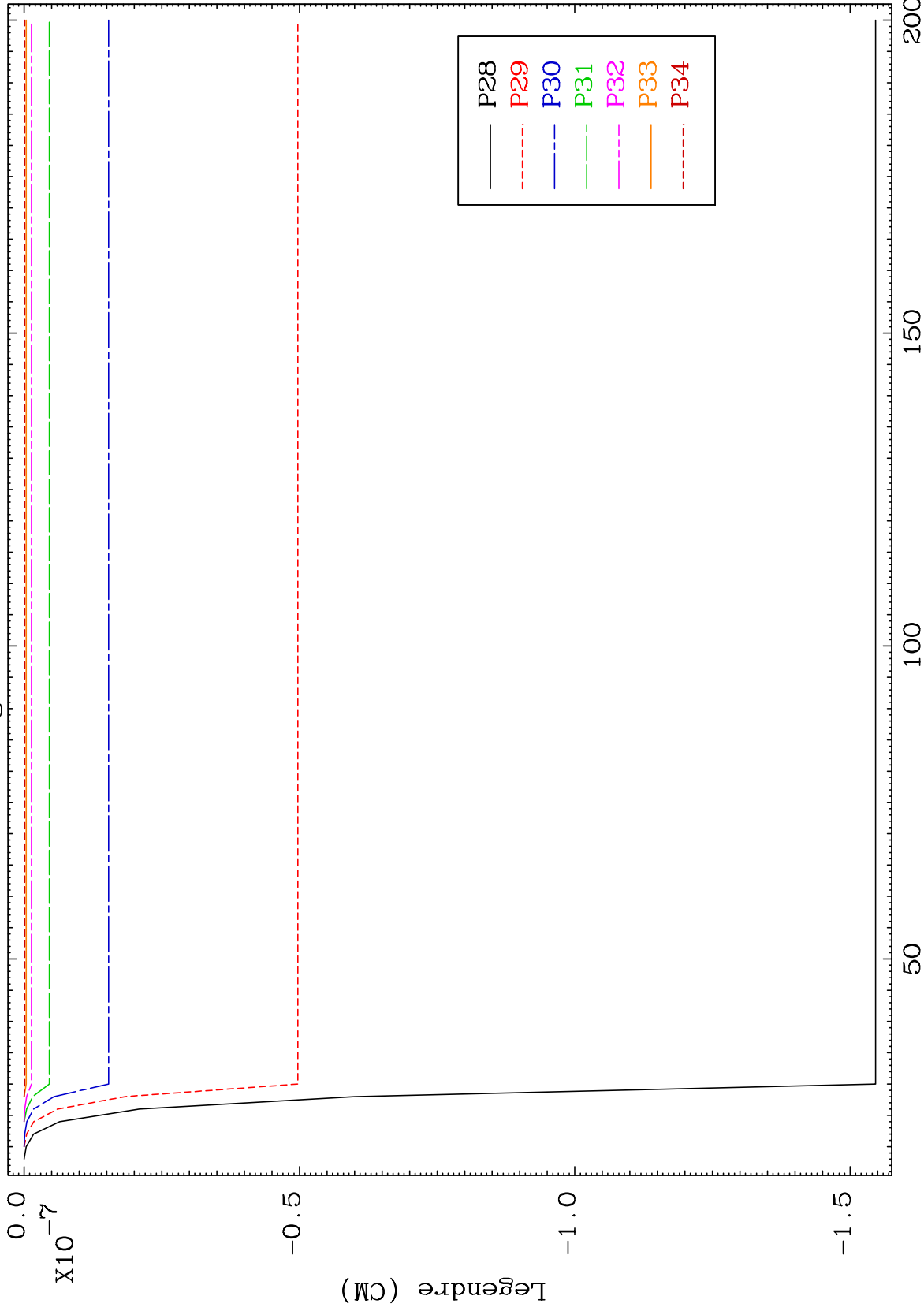
33-As-71



MAT 3313

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

33-As-71



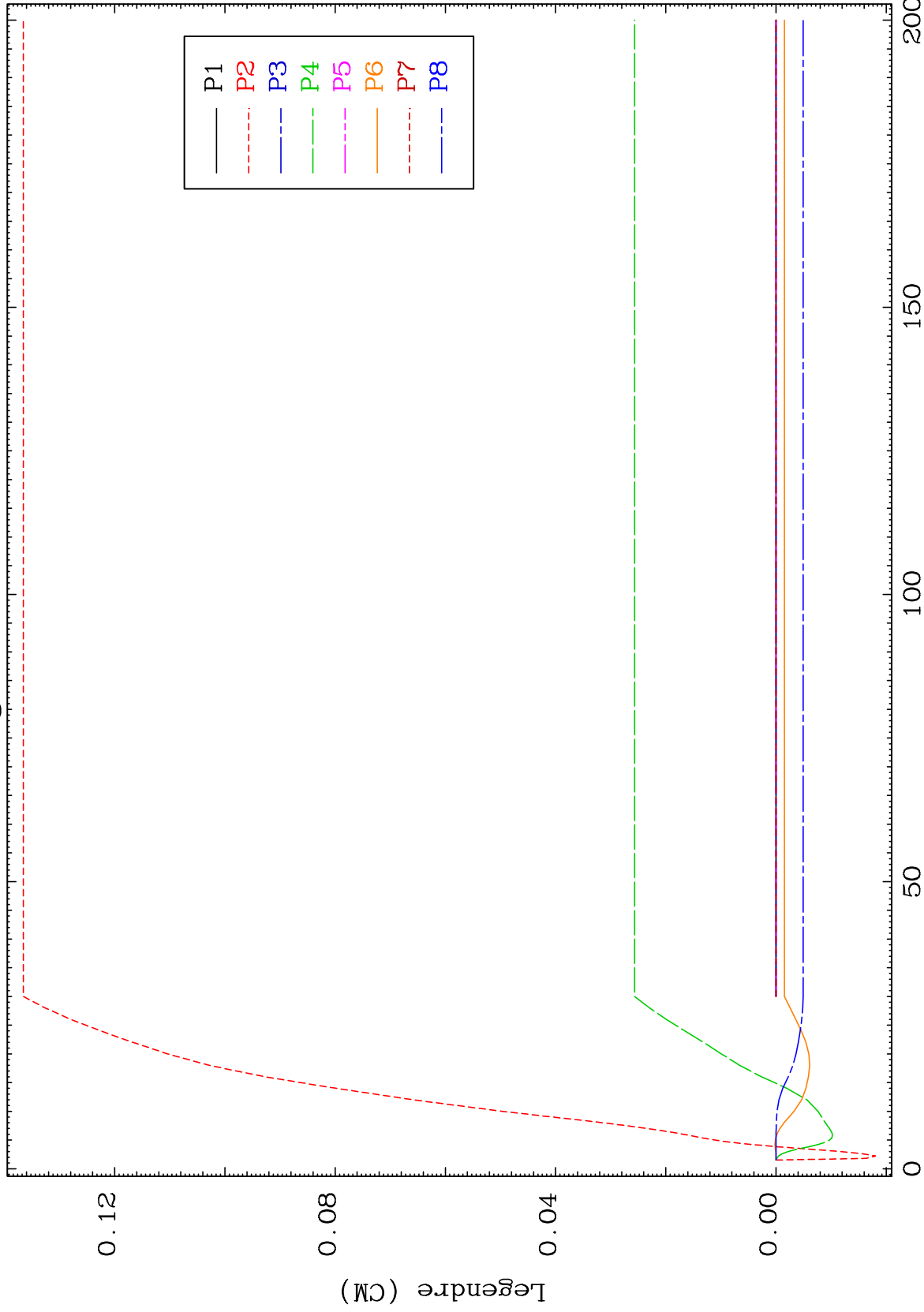
93

33-As-71

MAT 3313

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

33-As-71



94

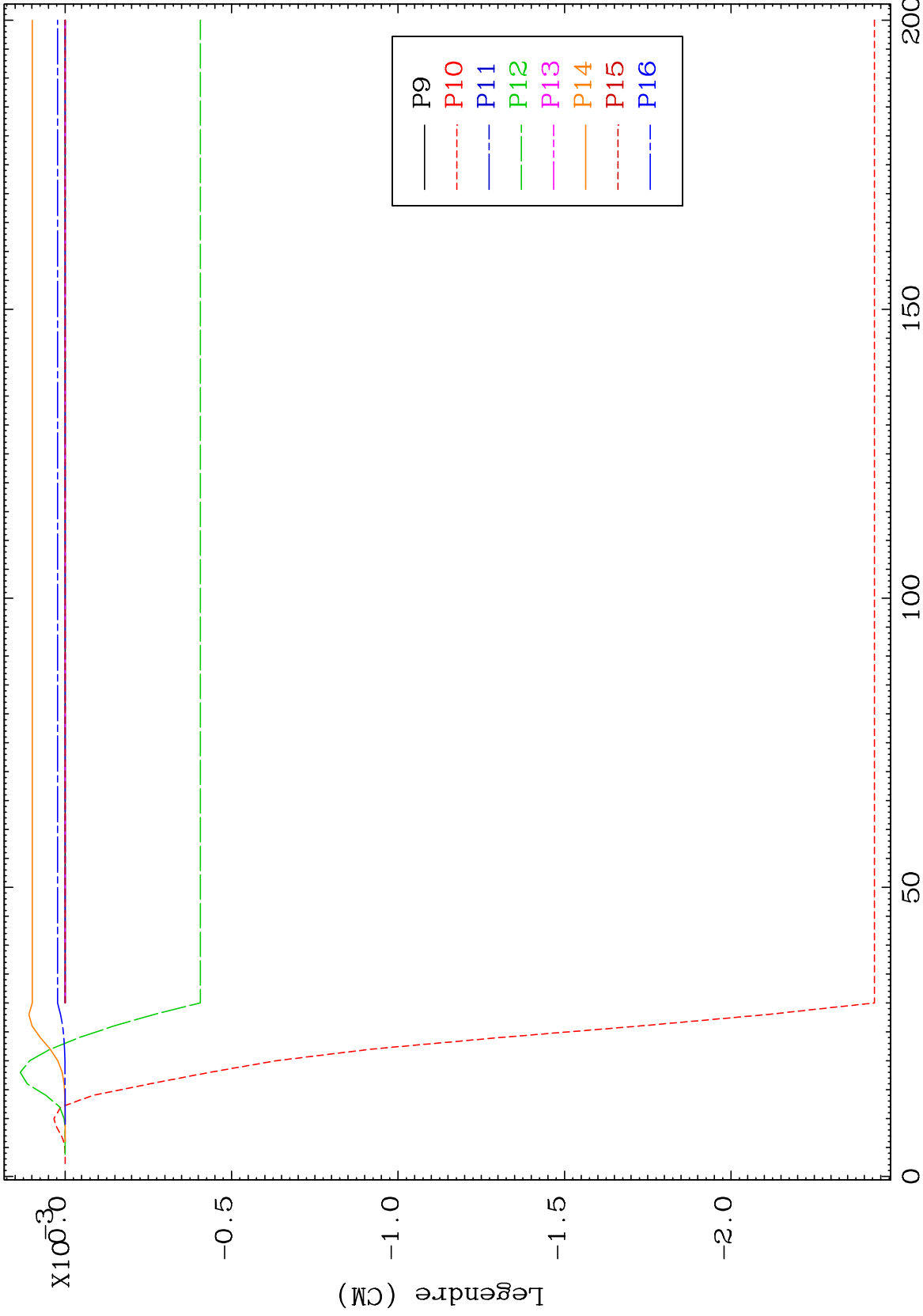
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



95

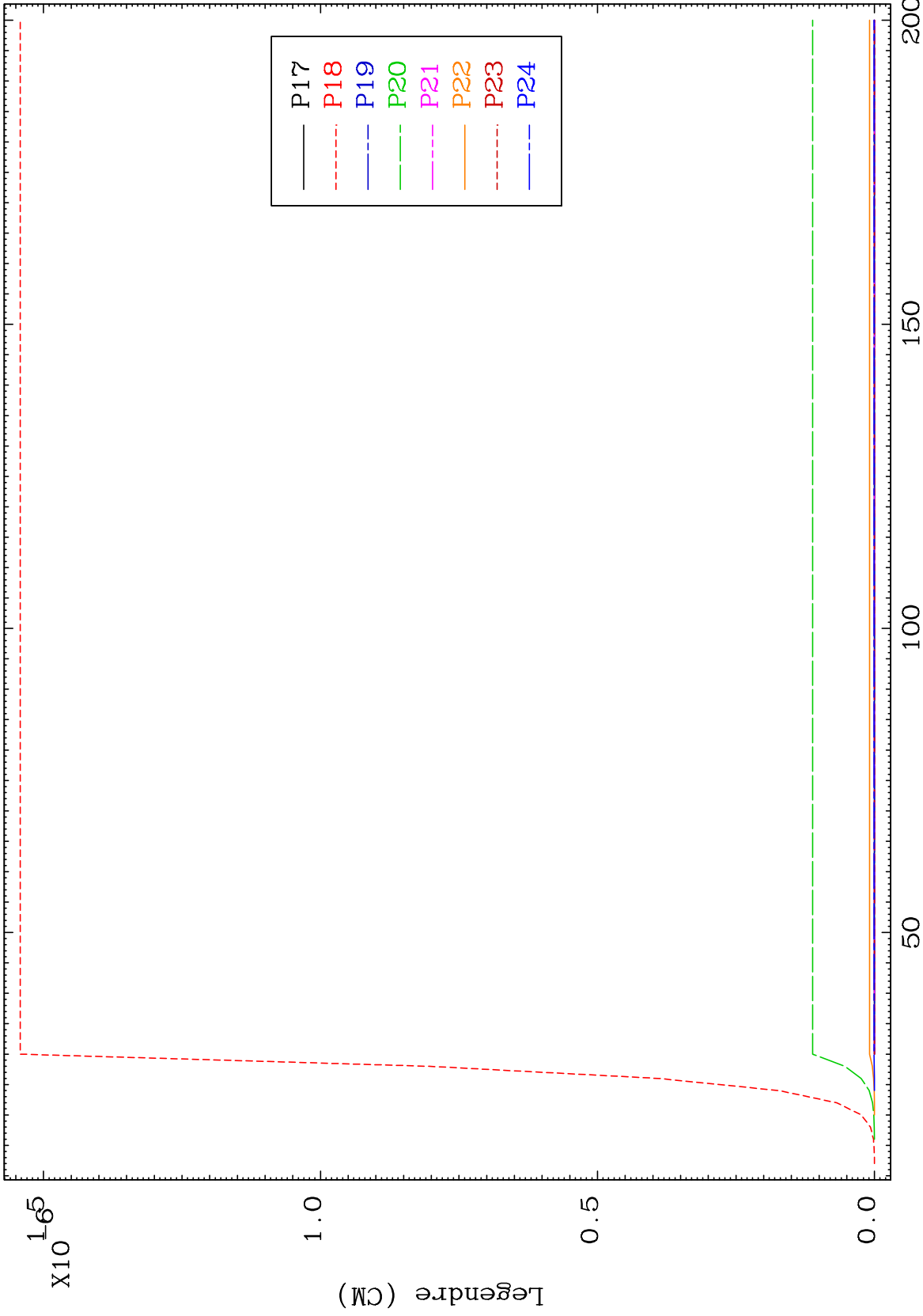
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



96

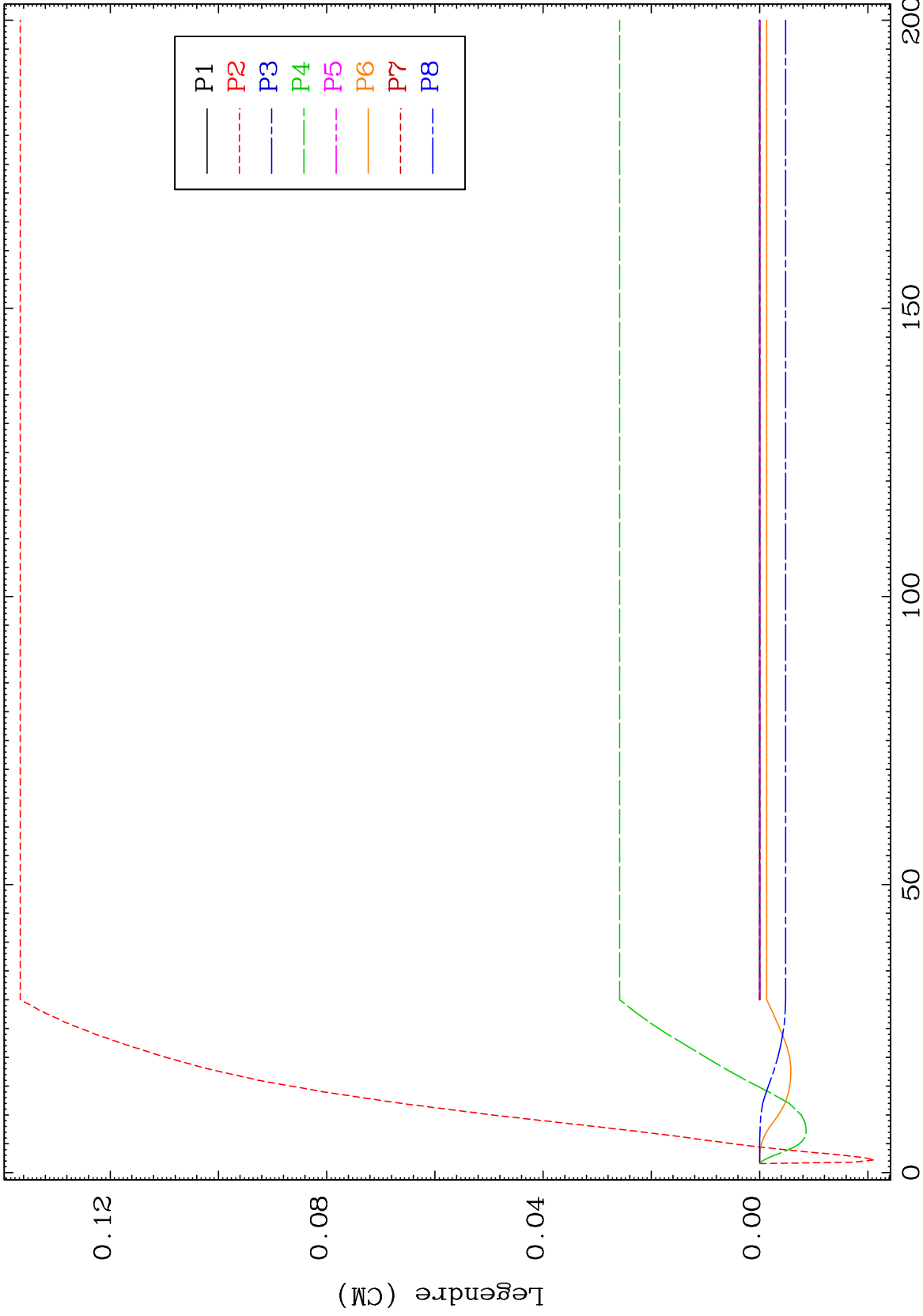
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



97

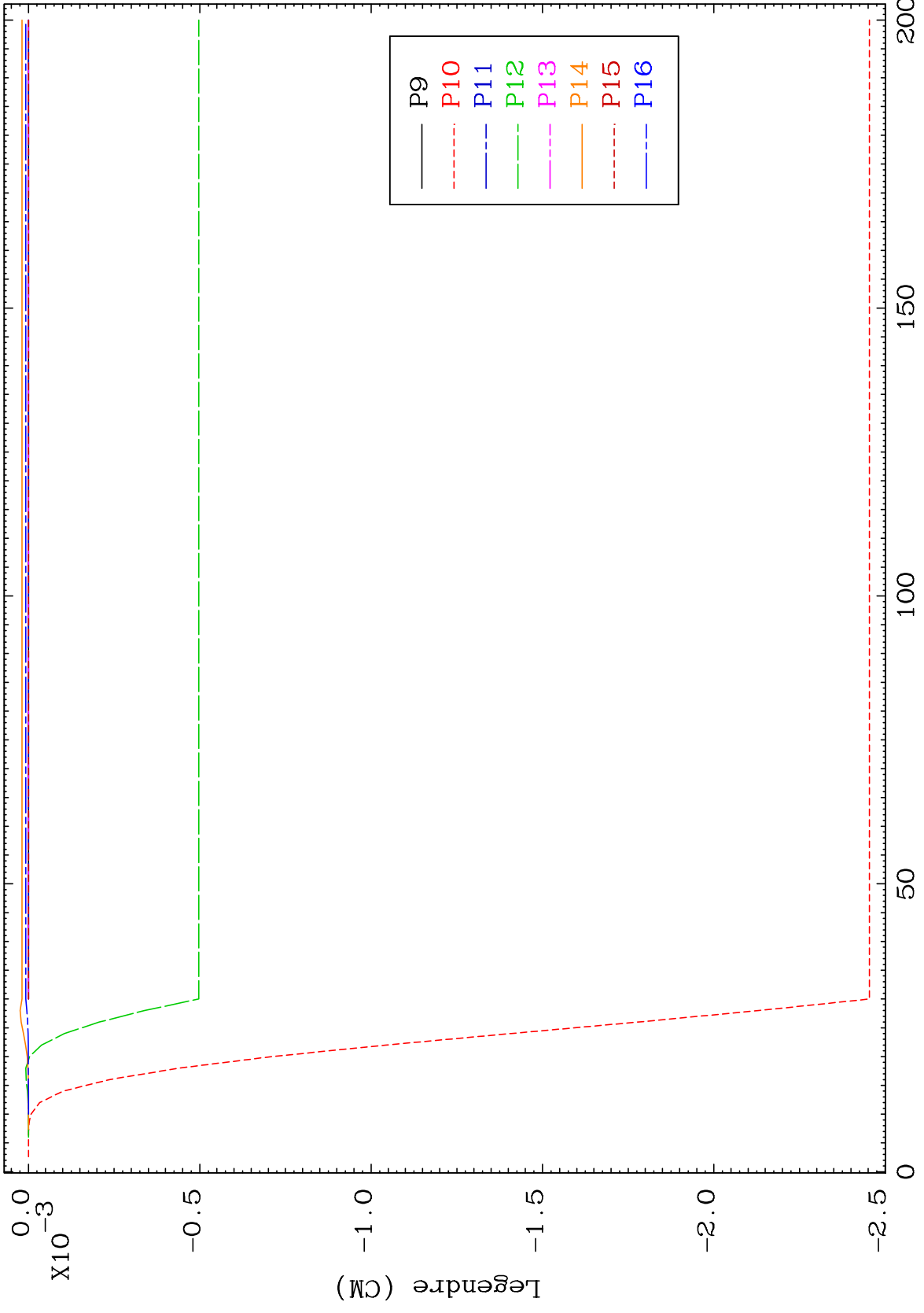
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



98

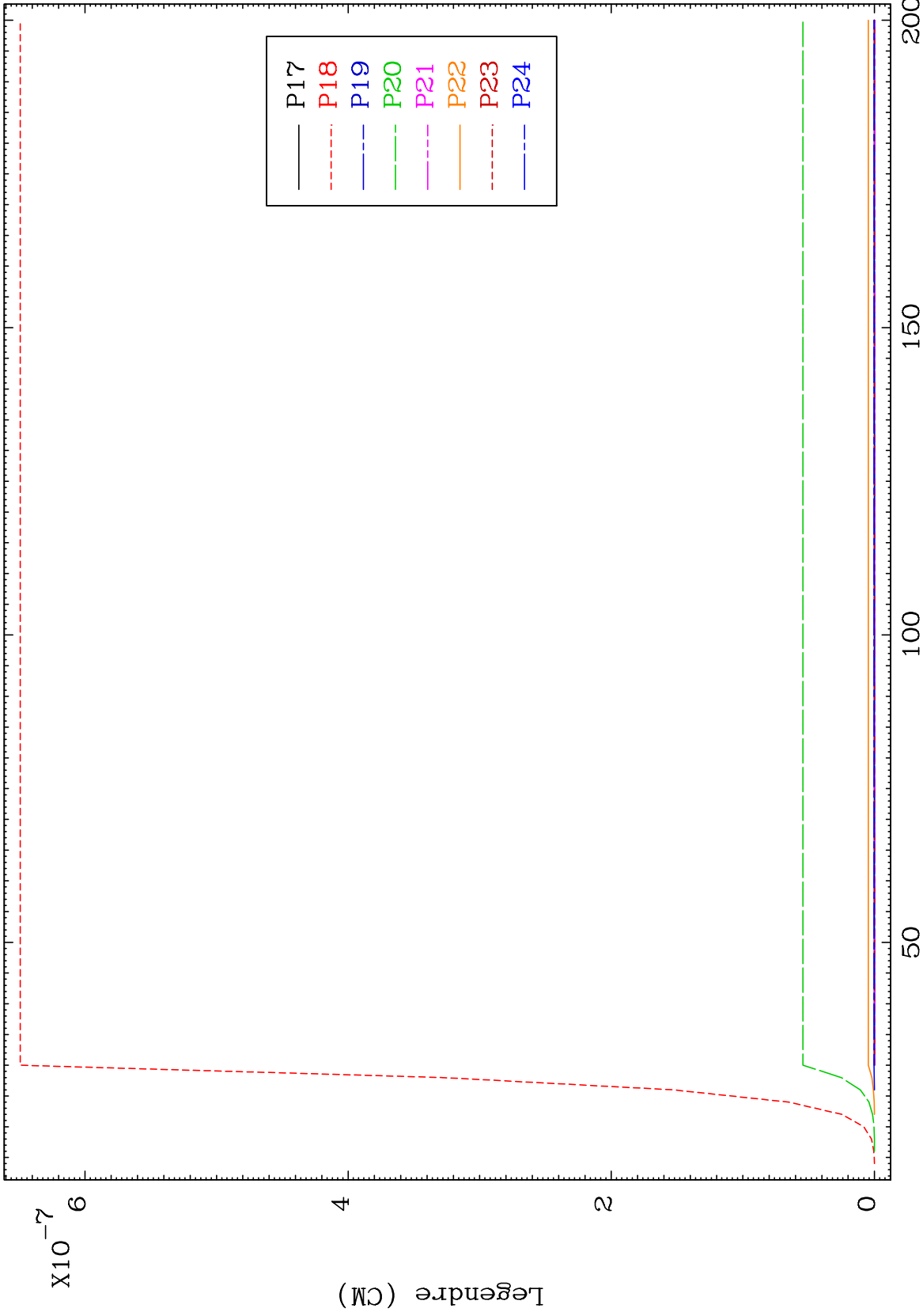
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



99

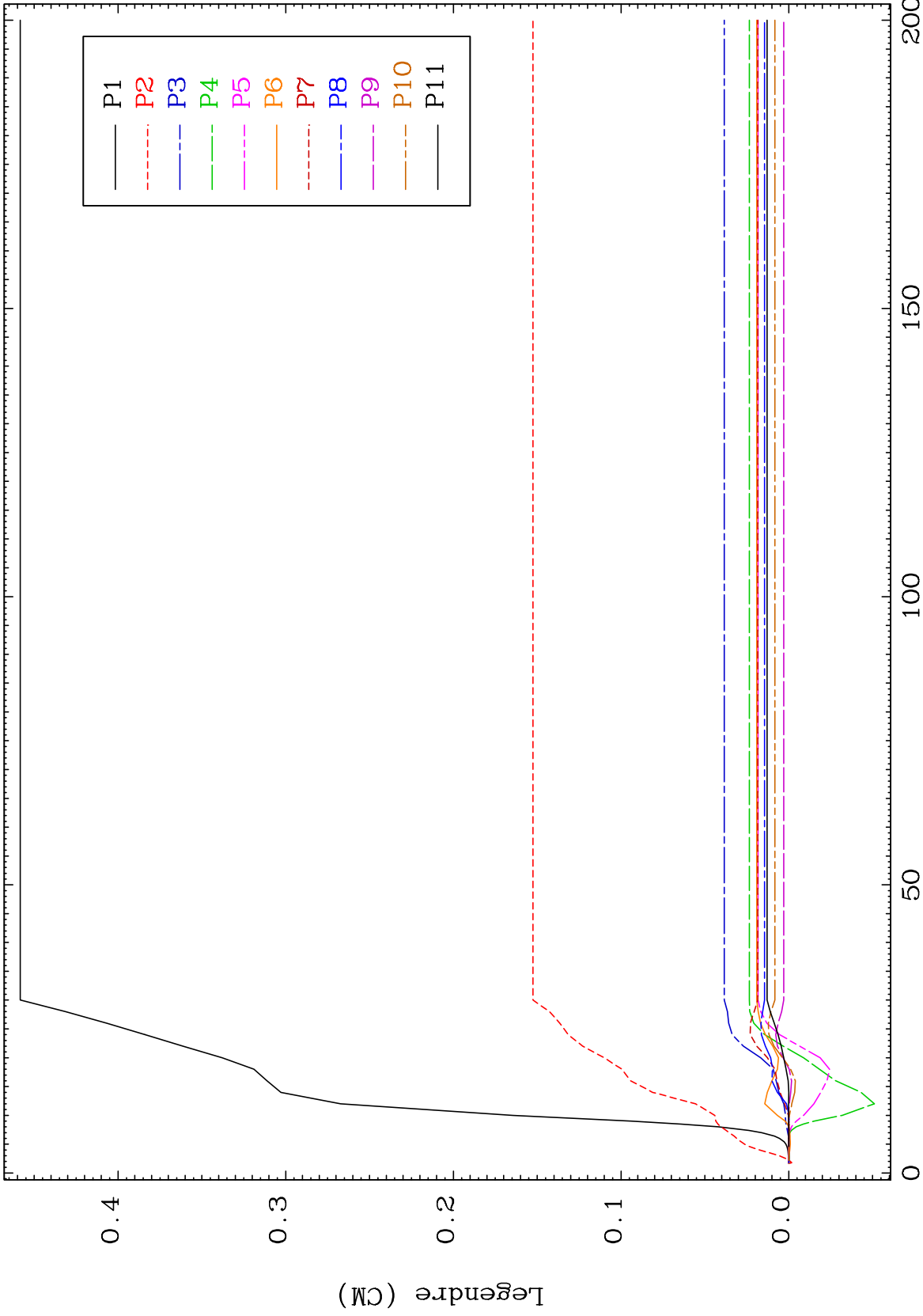
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



33-As-71

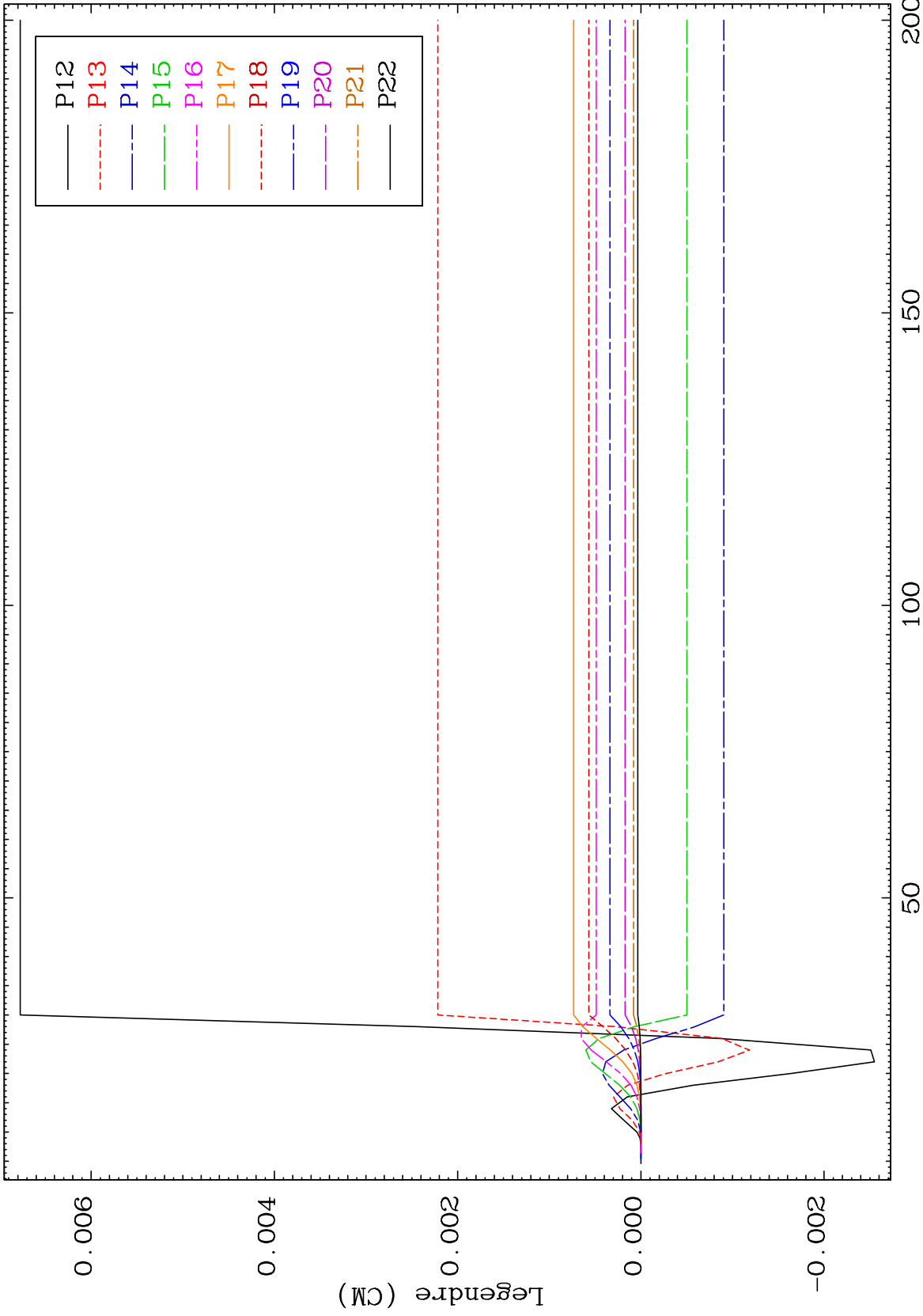
Incident Energy (MeV)

100

MAT 3313

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

33-As-71



101

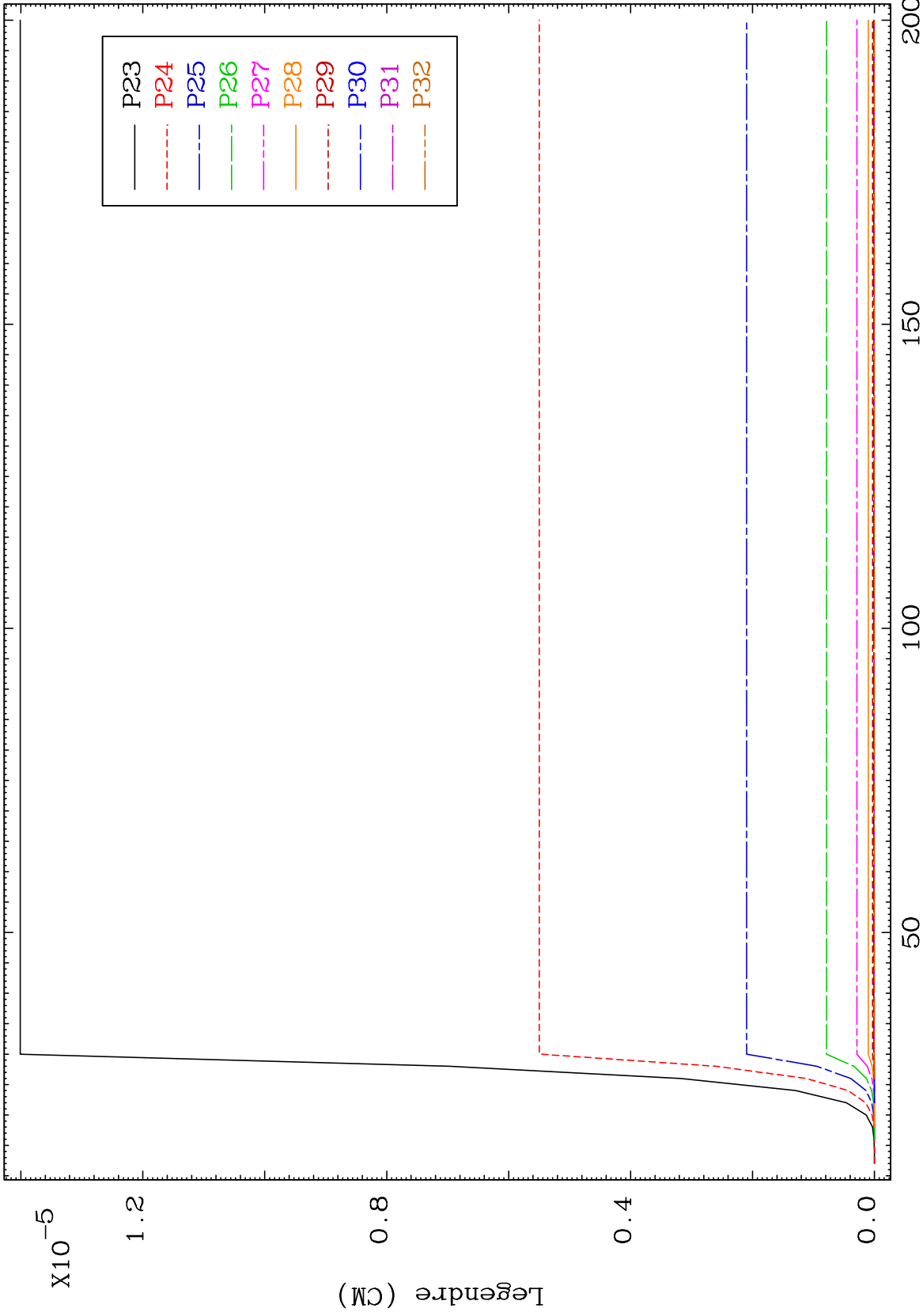
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



102

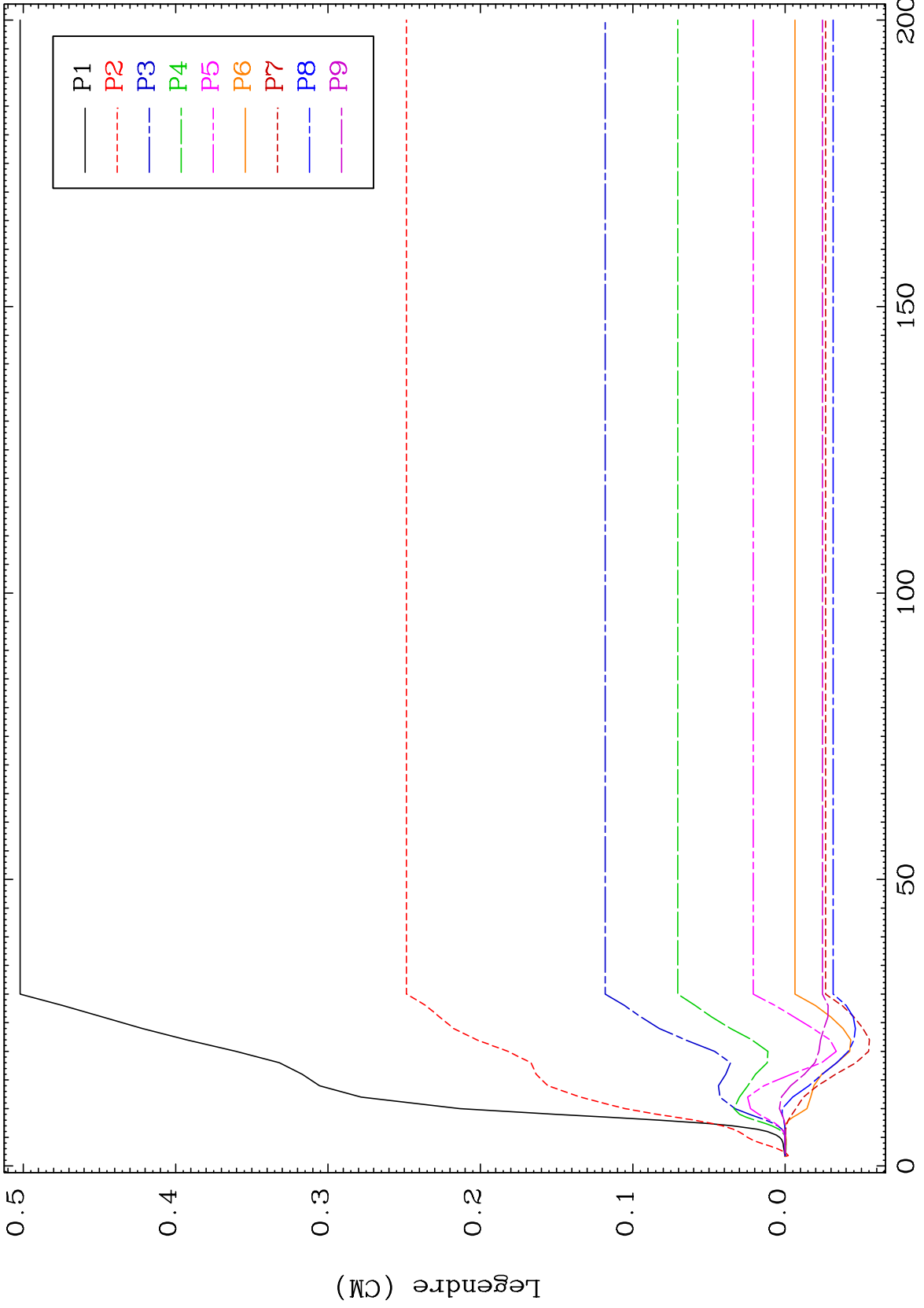
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



103

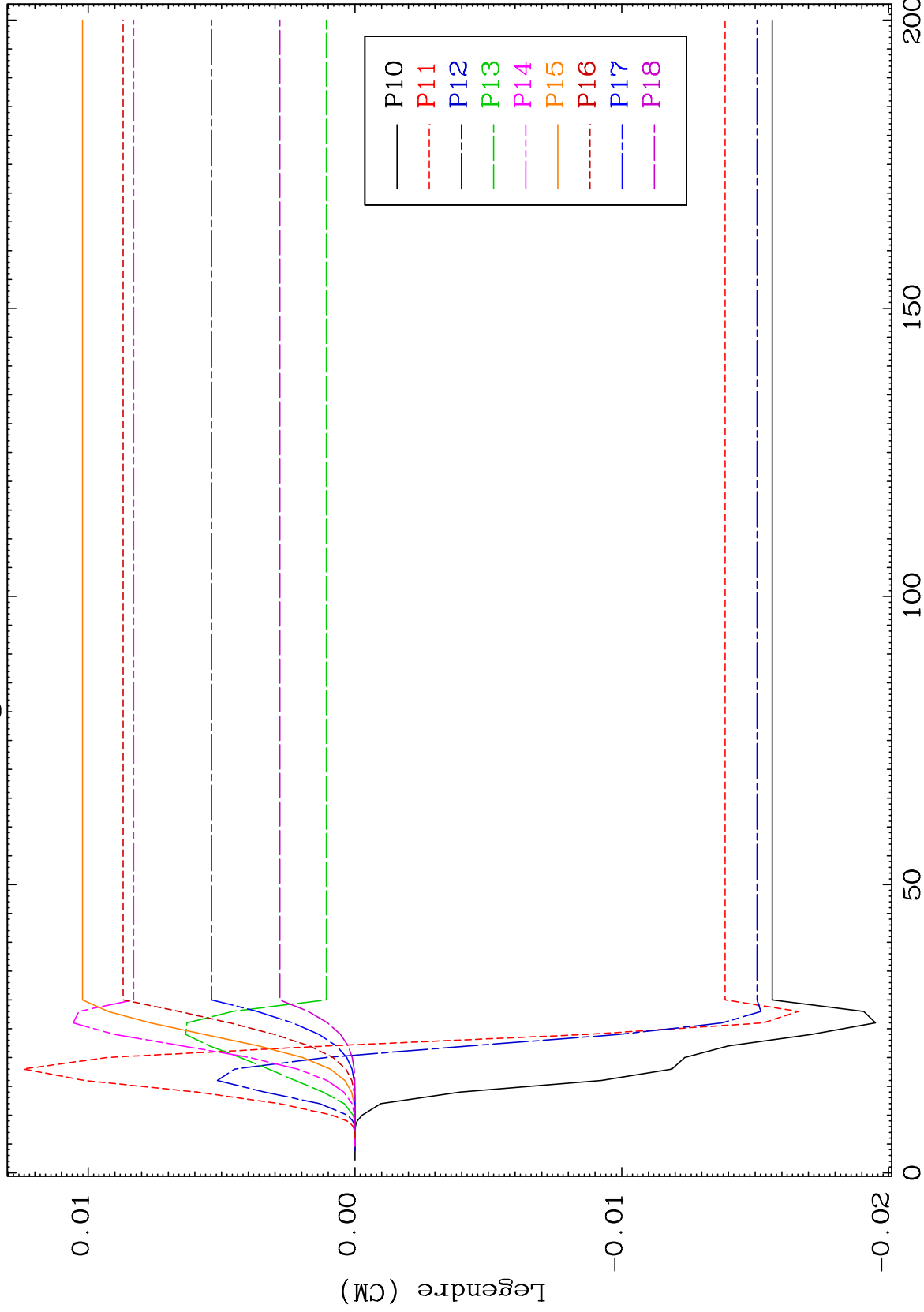
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



104

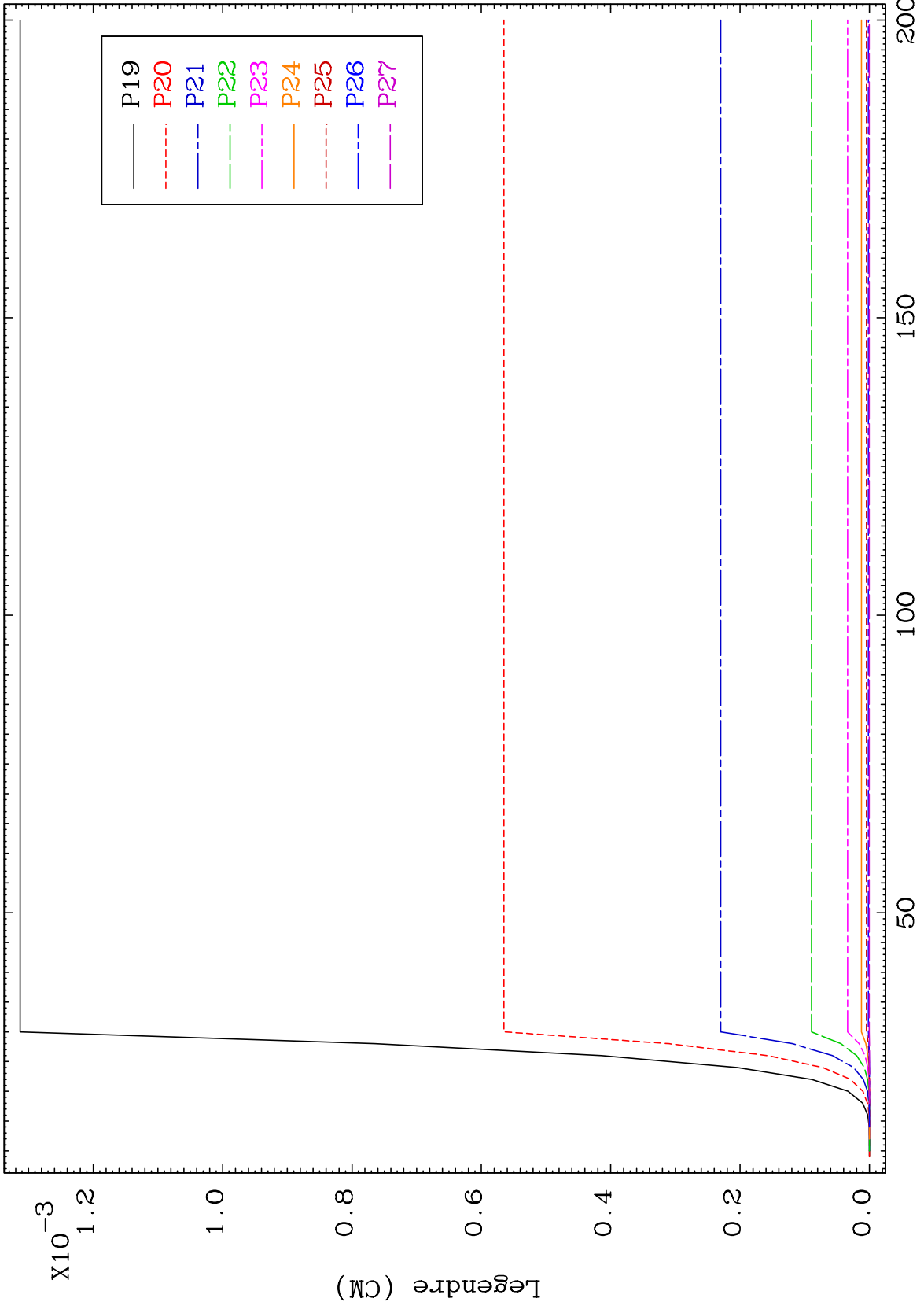
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



105

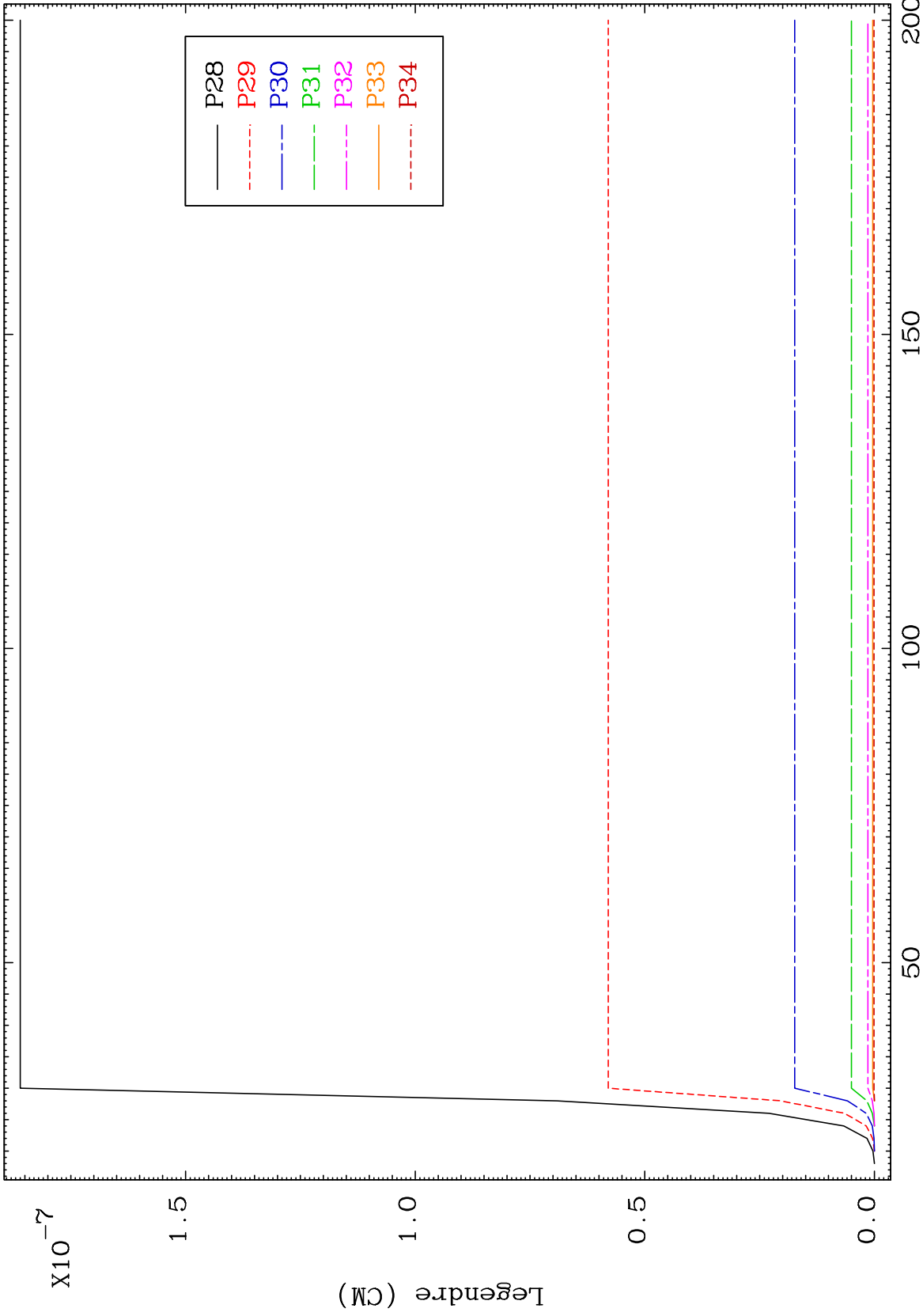
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



106

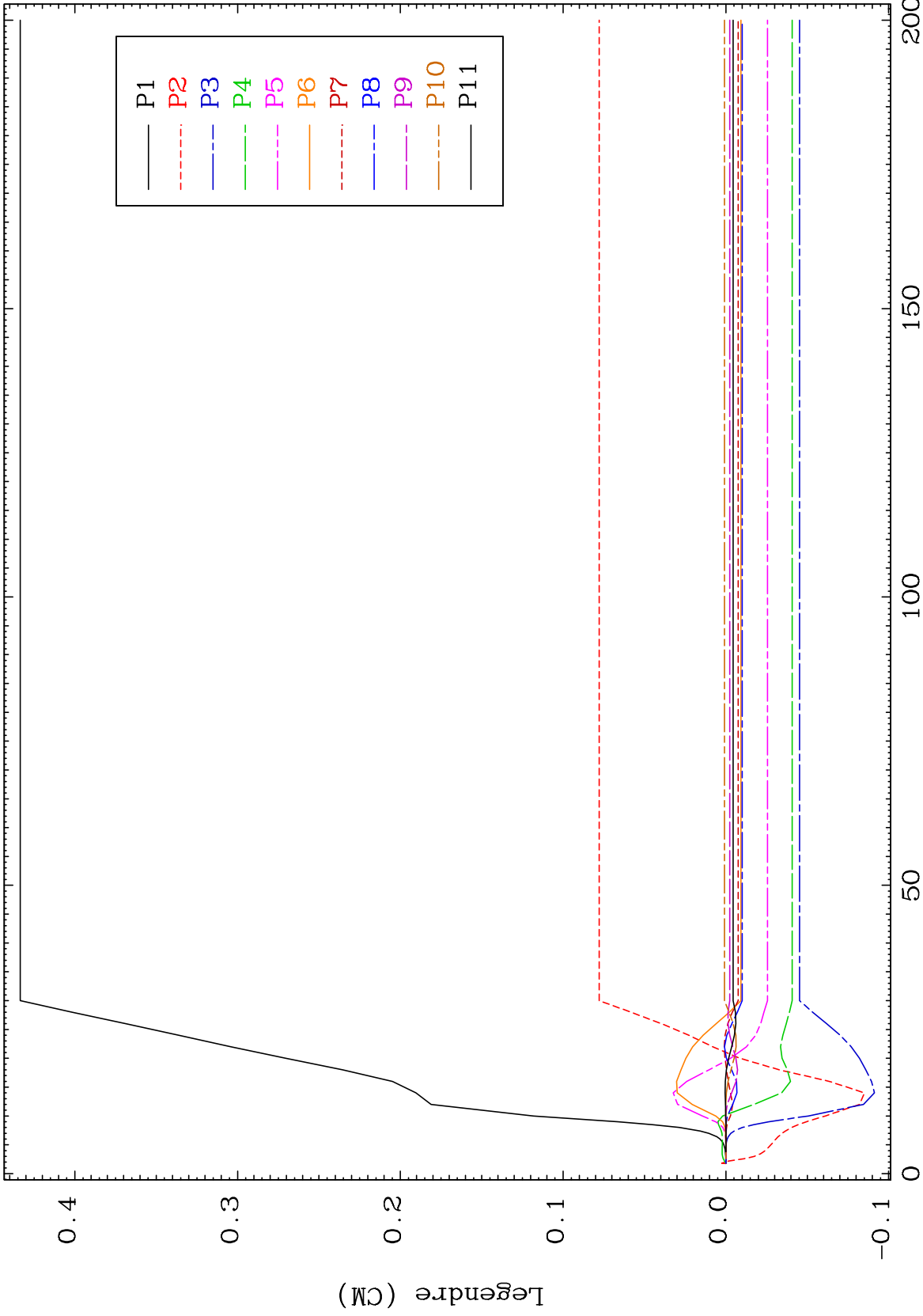
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



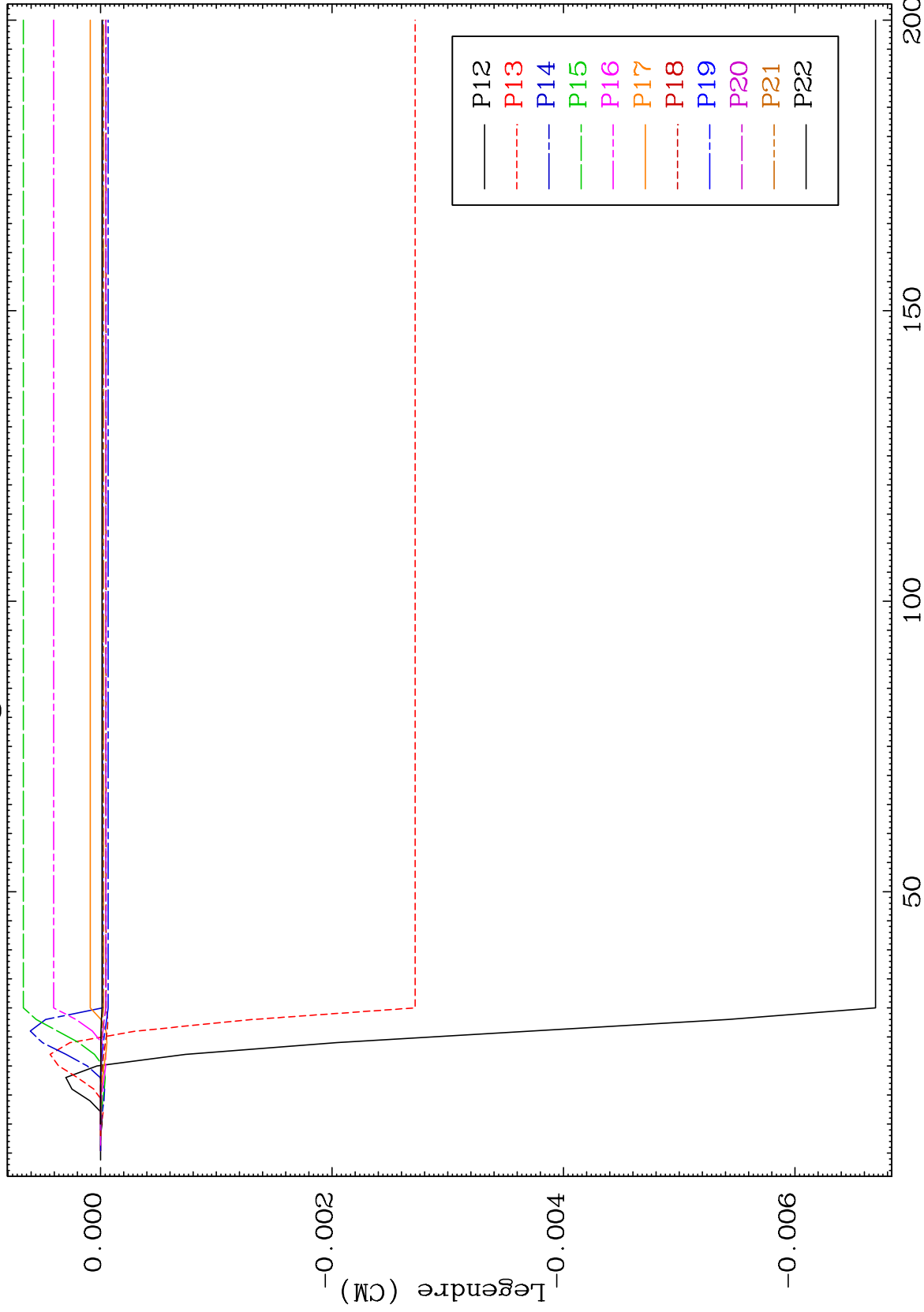
107

33-As-71

MAT 3313

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

33-As-71



108

Incident Energy (MeV)

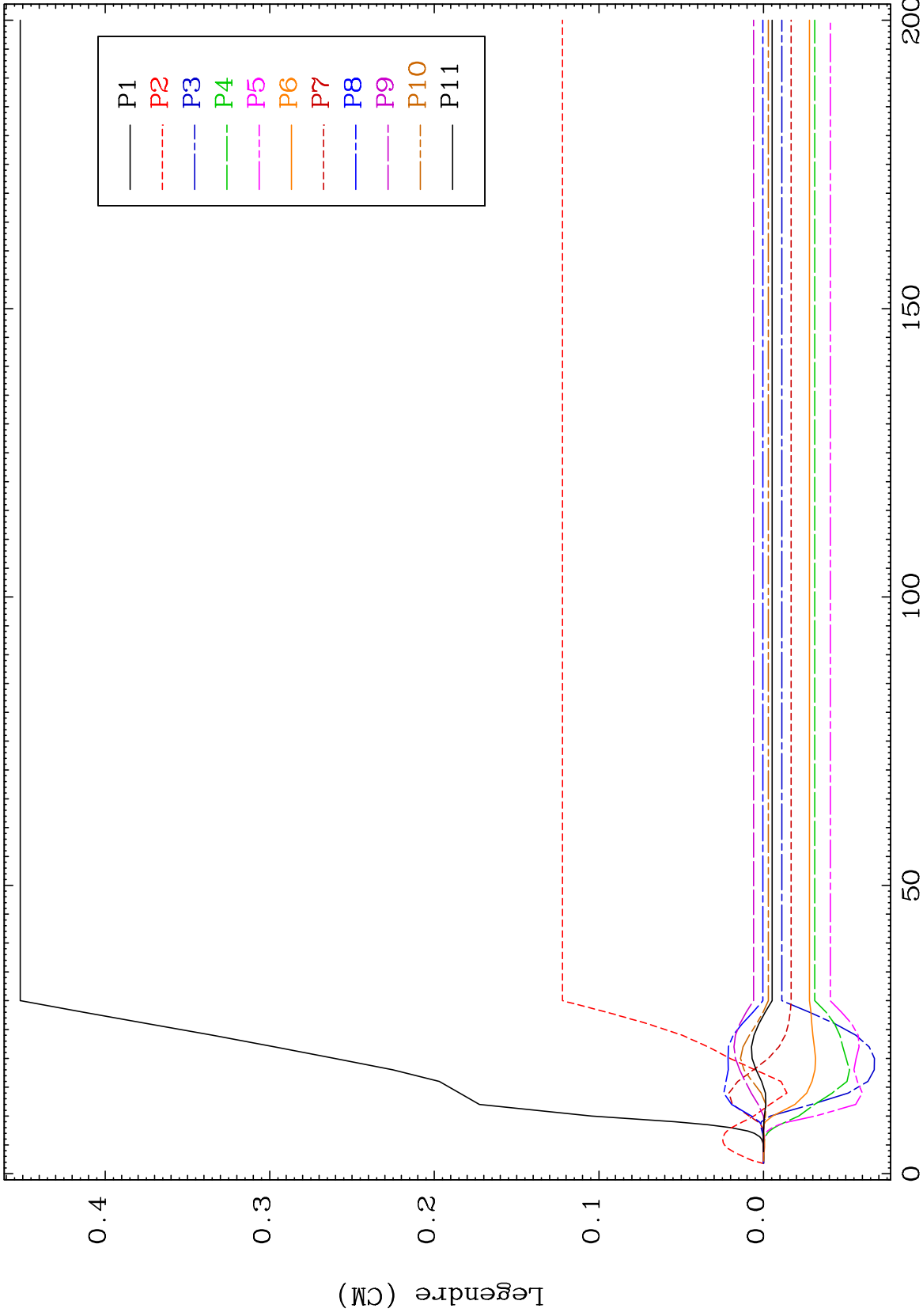
33-As-71



MAT 3313

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

33-As-71



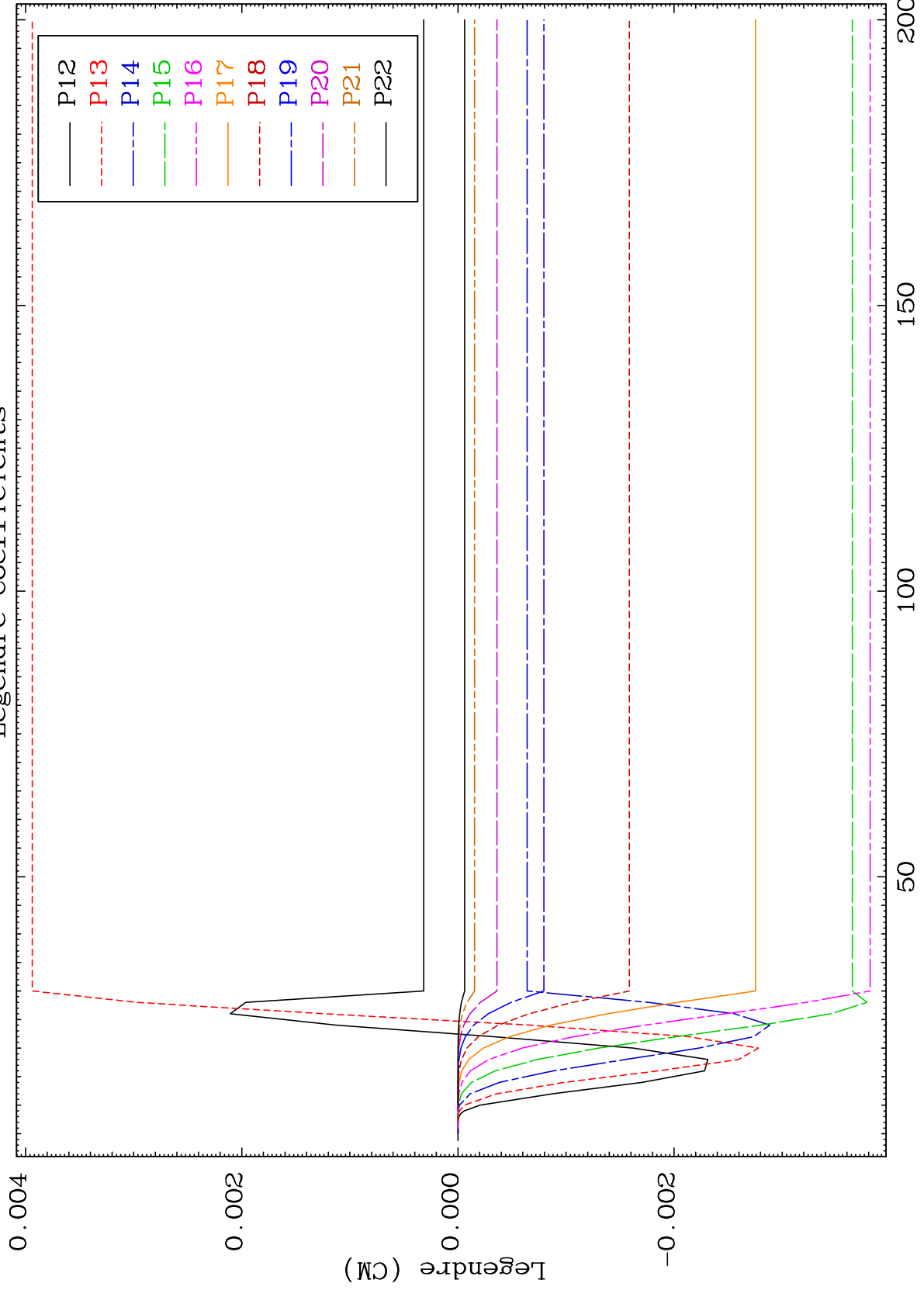
33-As-71

110

MAT 3313

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

33-As-71



111

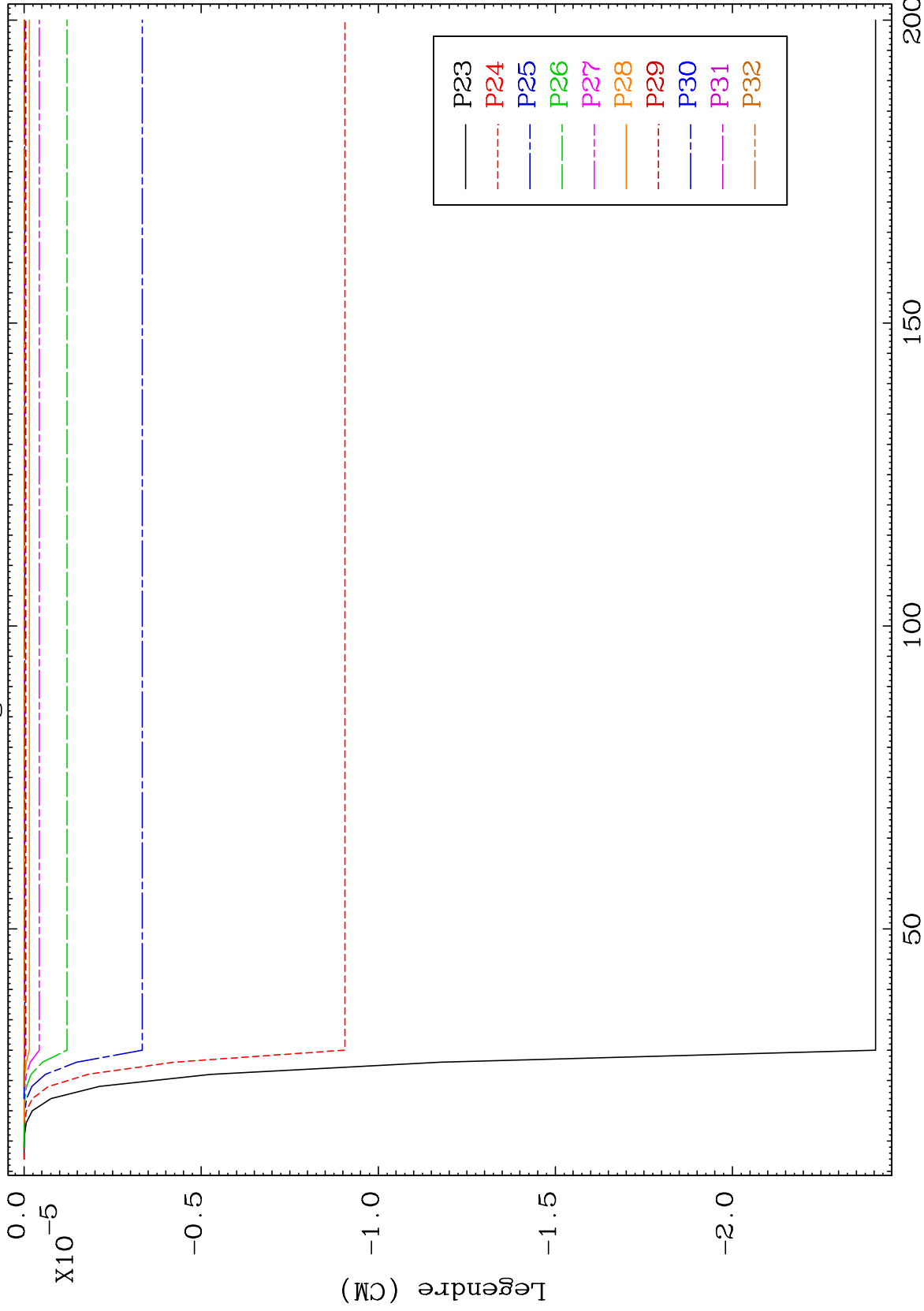
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



112

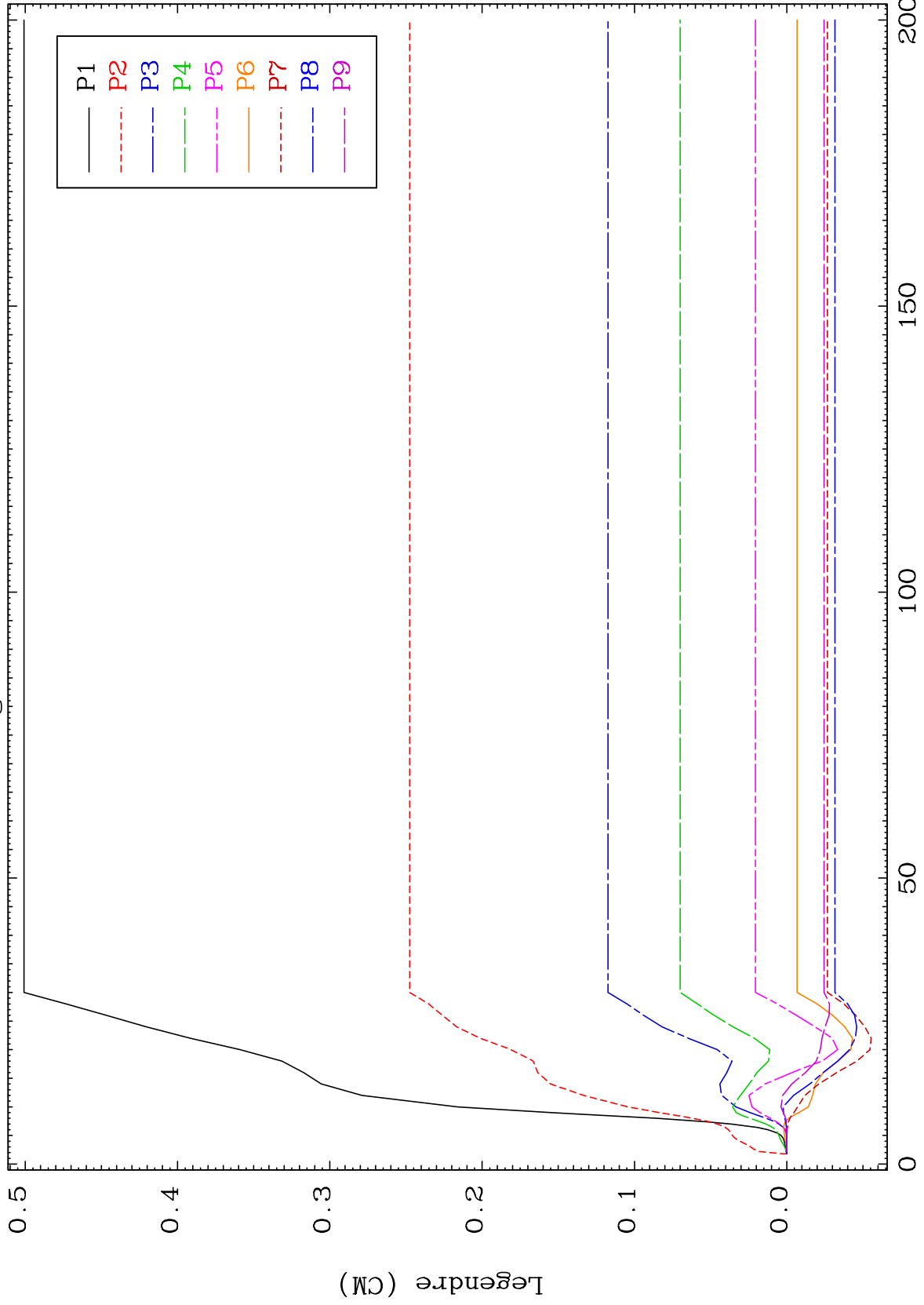
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



113

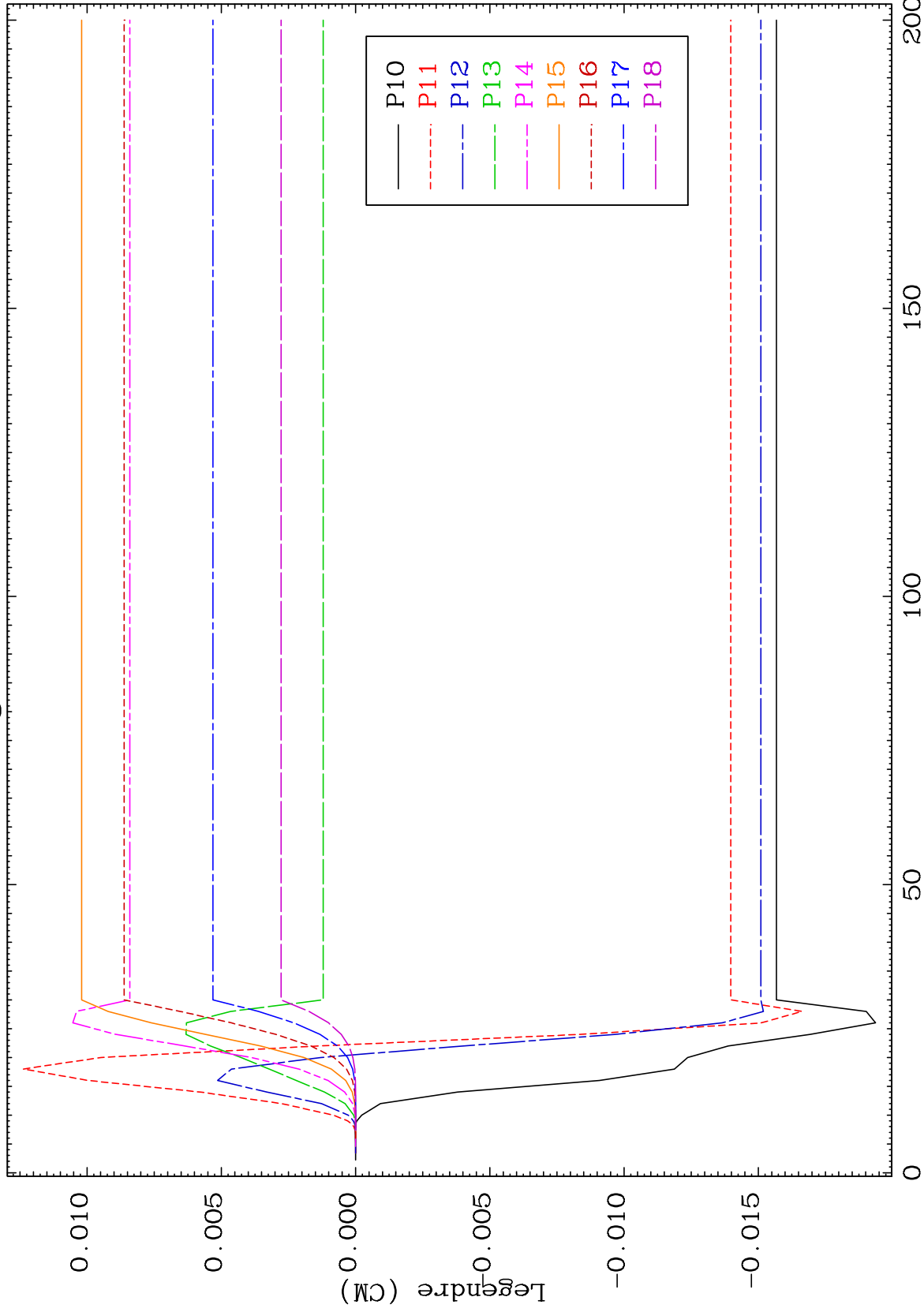
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



114

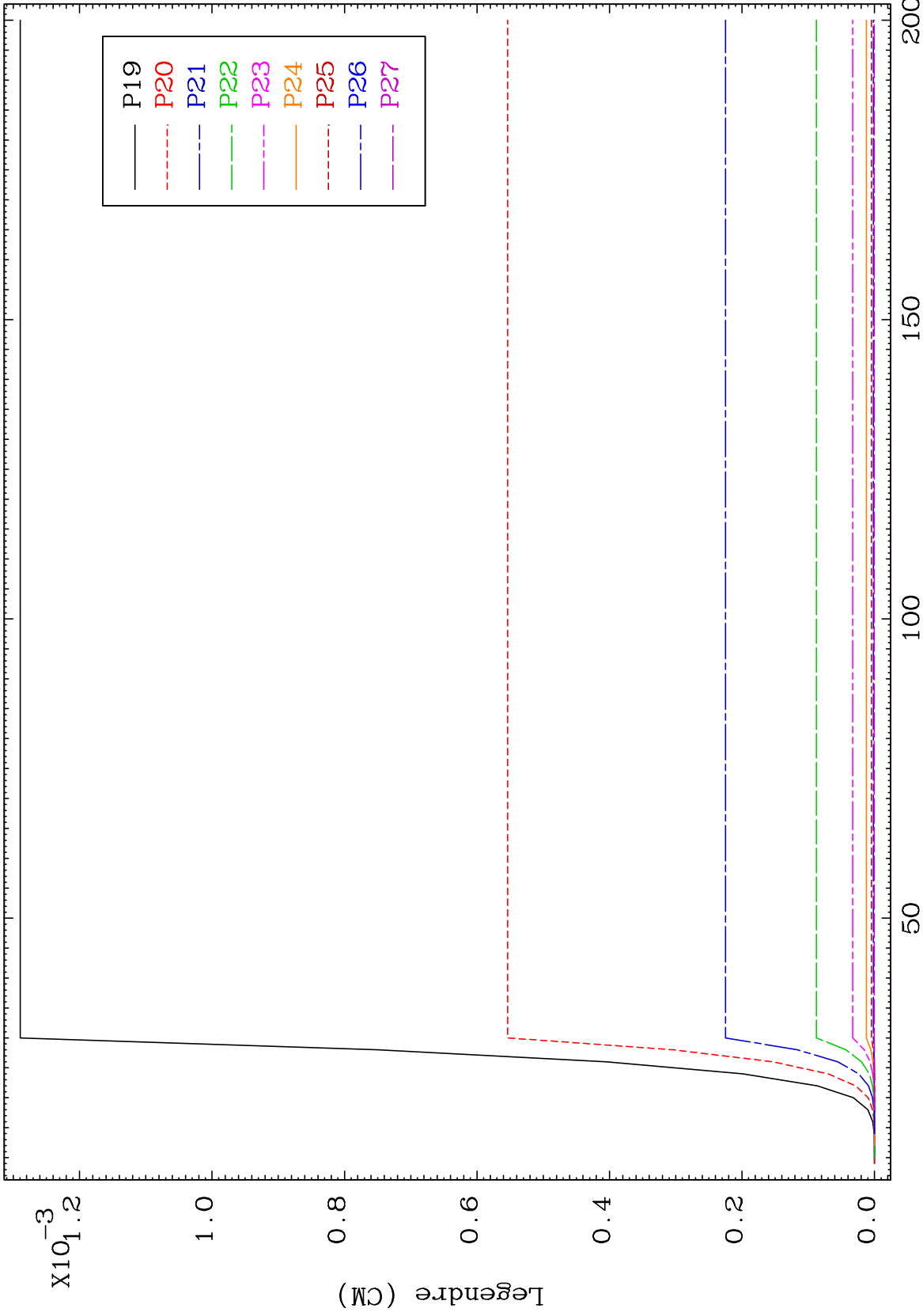
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



115

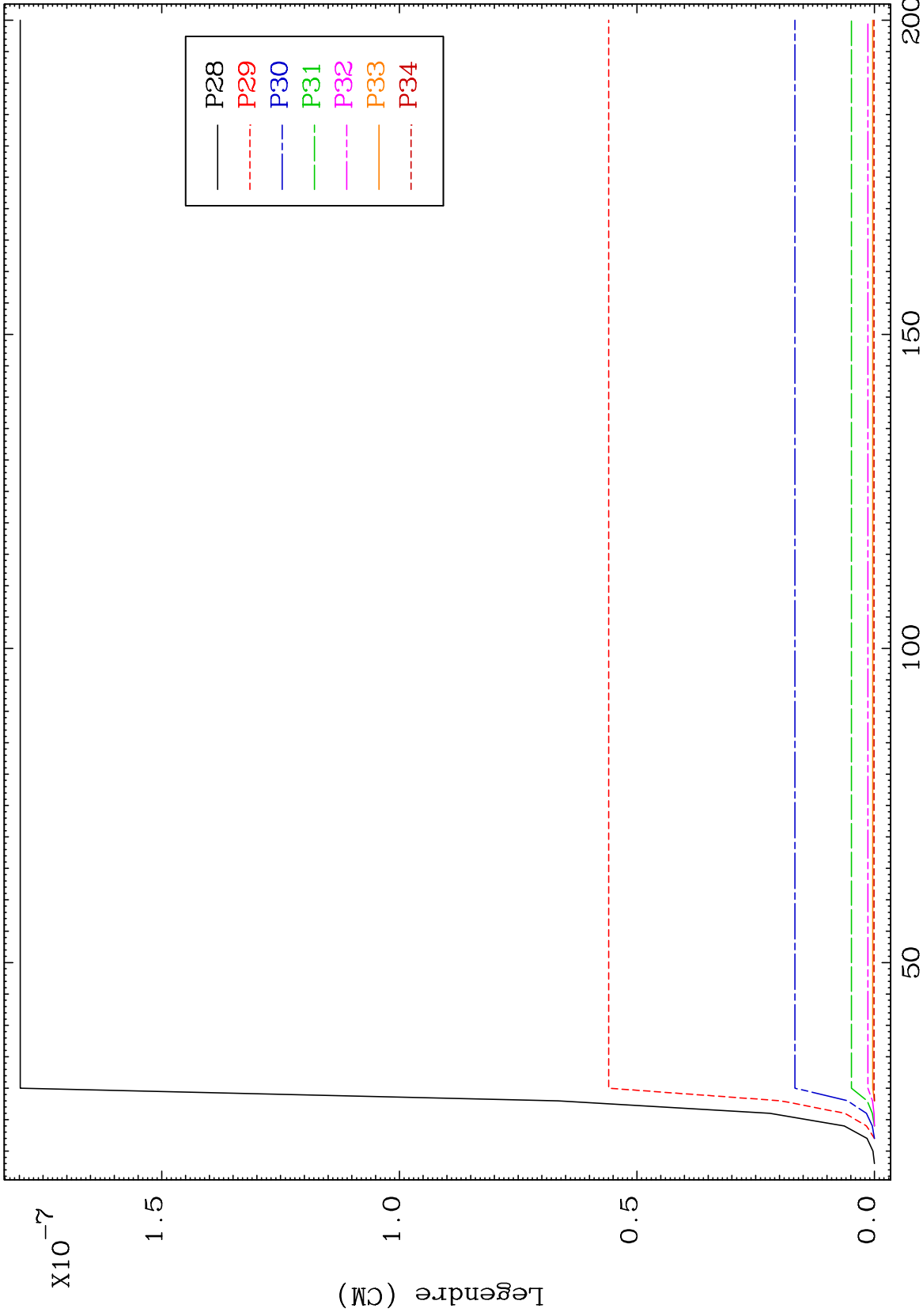
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



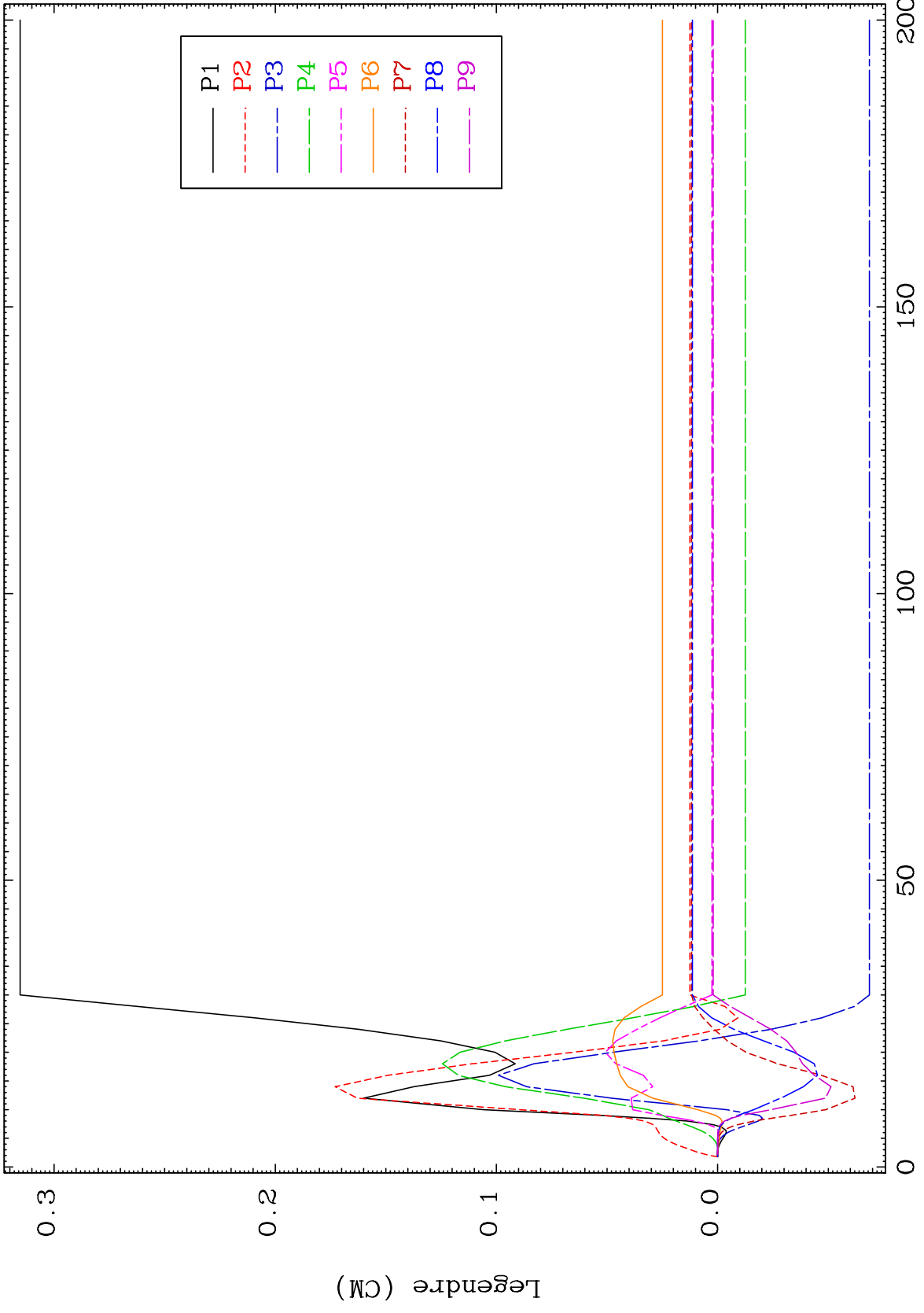
116

33-As-71

MAT 3313

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

33-As-71



117

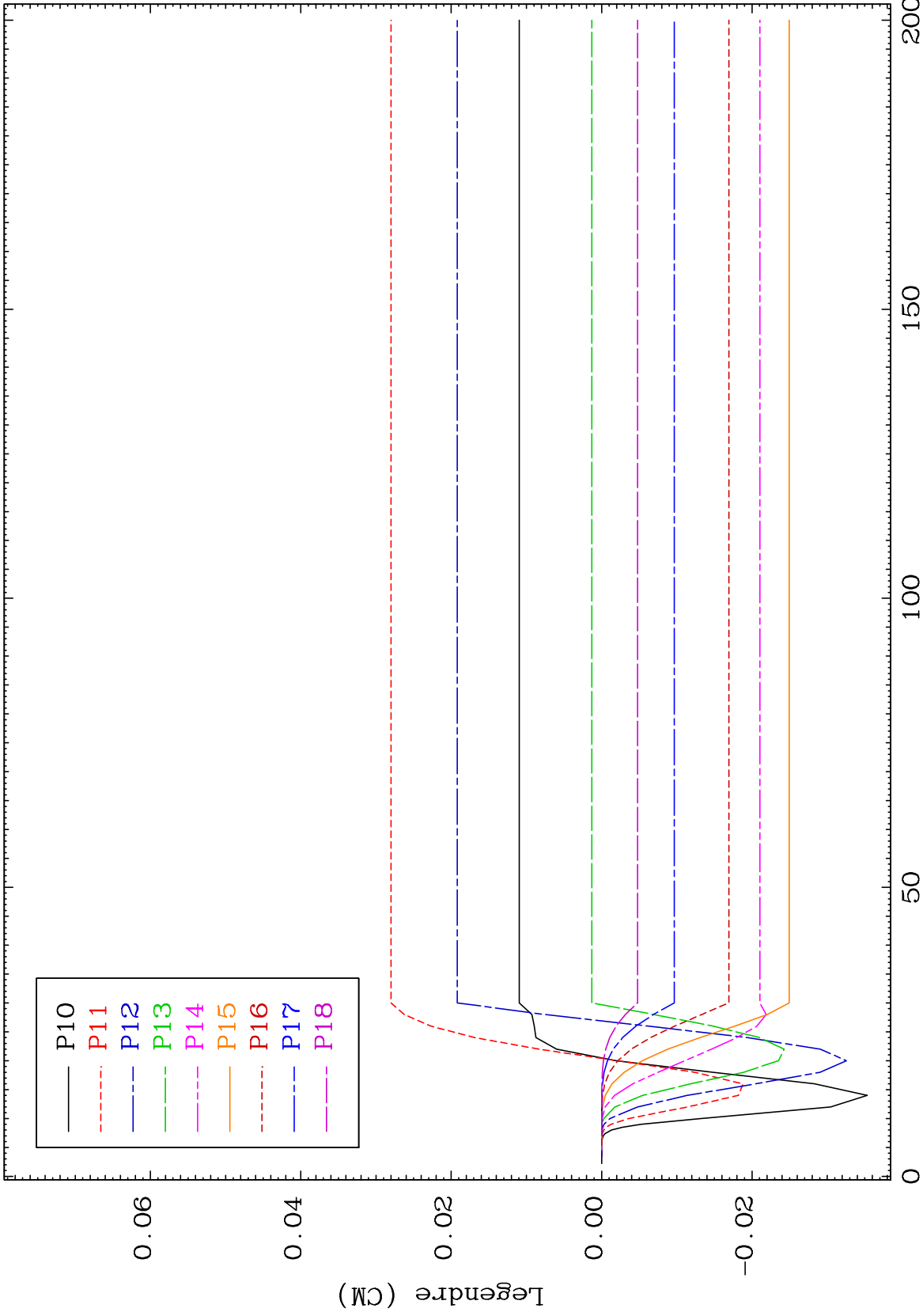
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



118

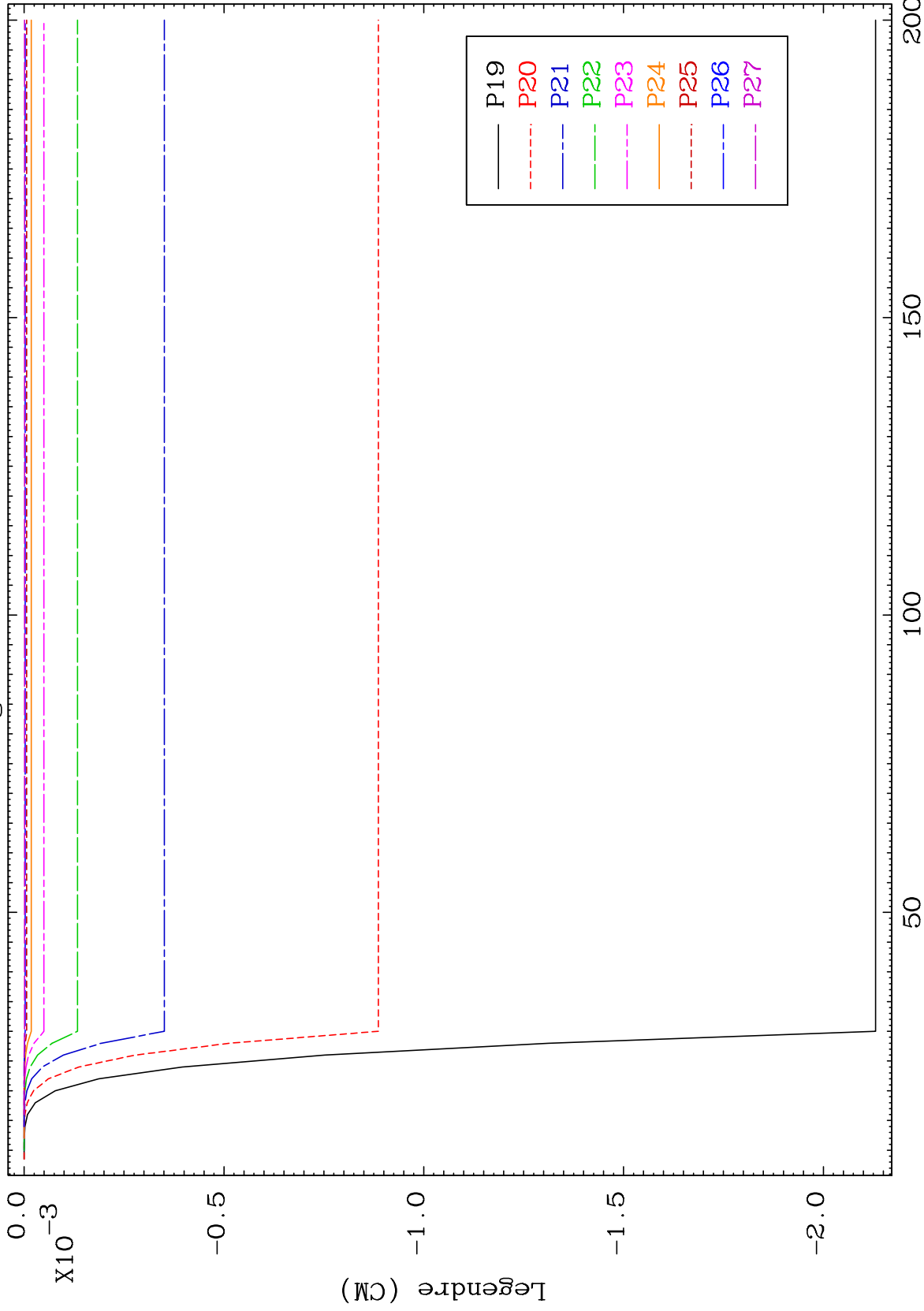
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



119

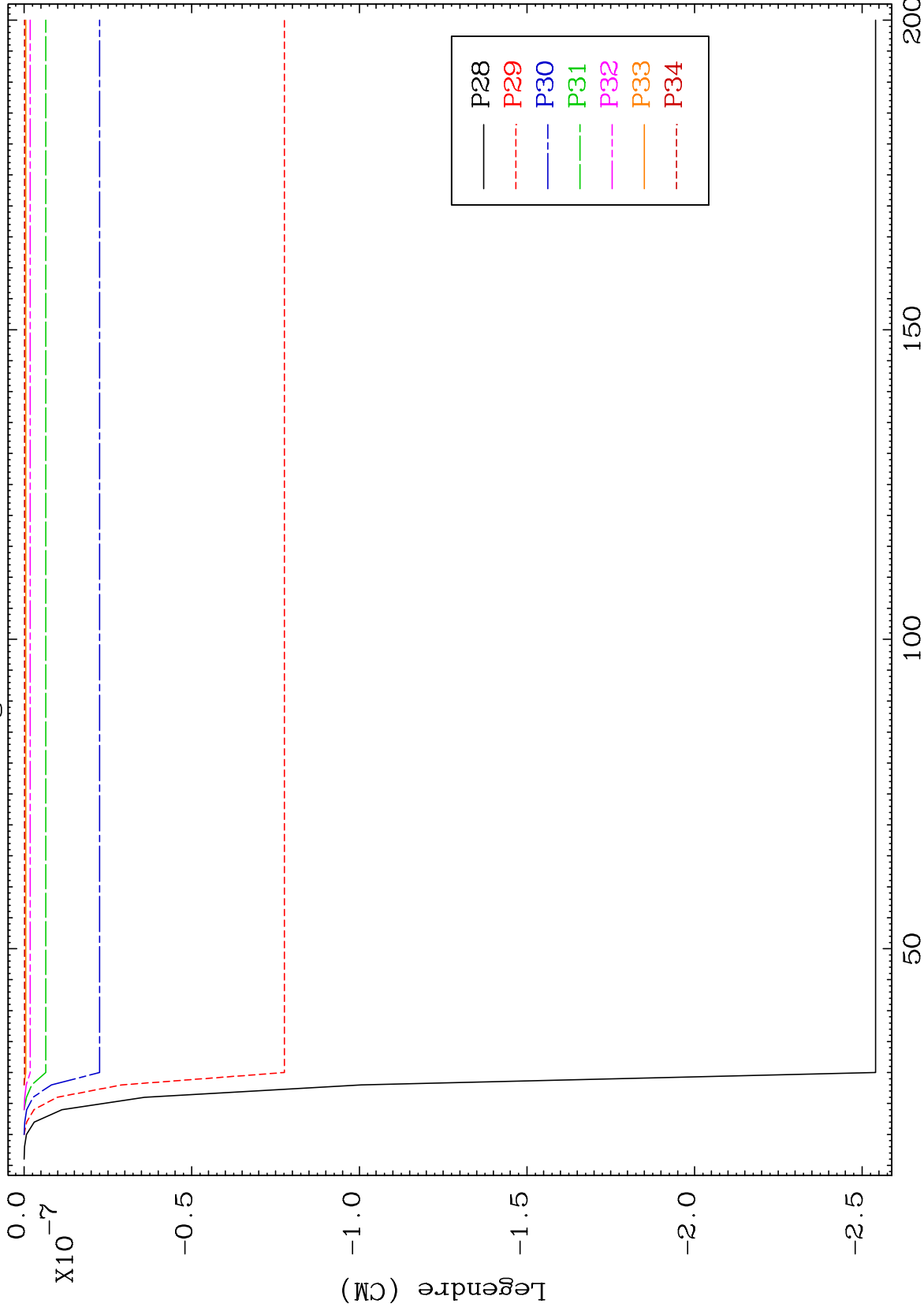
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71



120

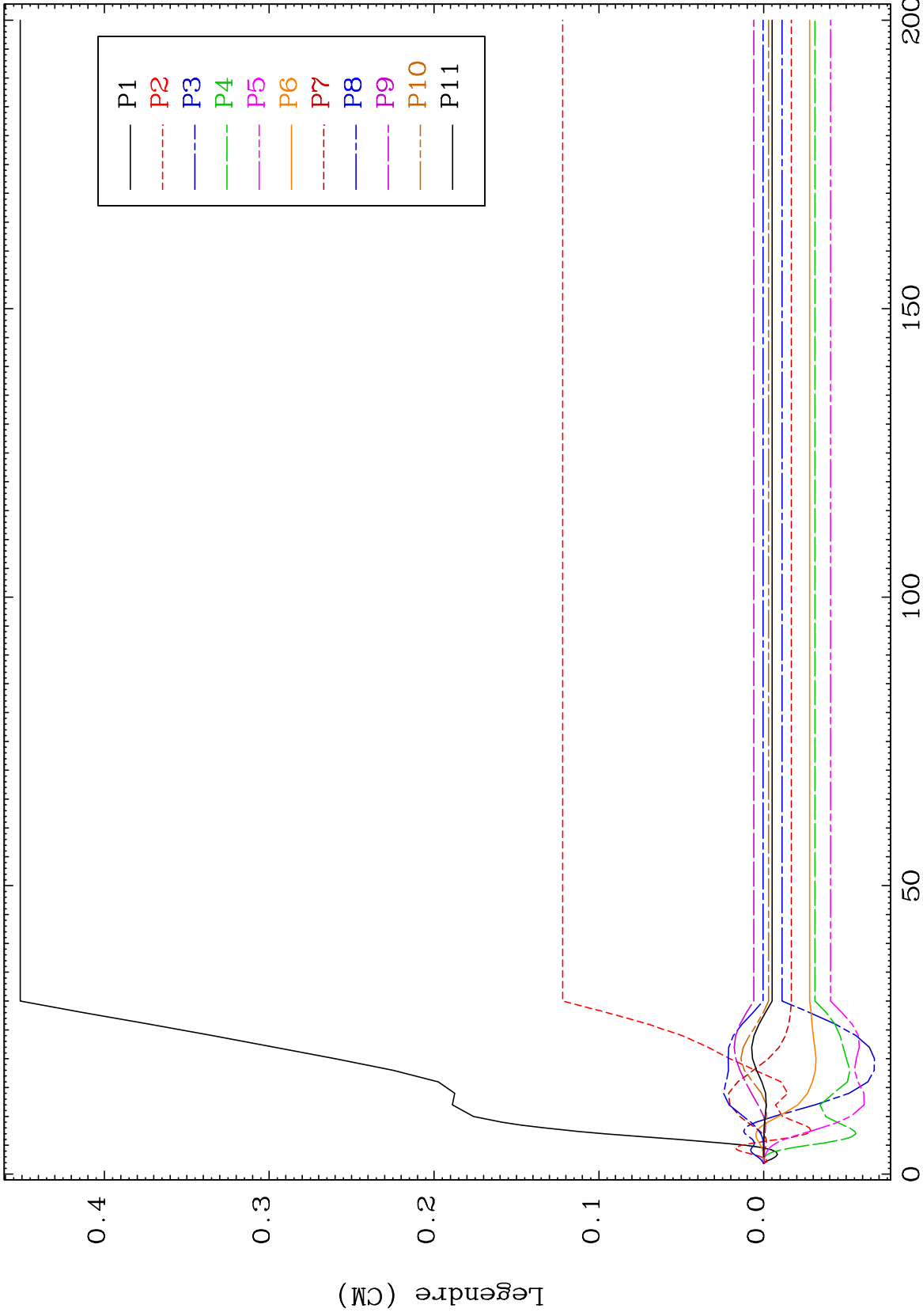
Incident Energy (MeV)

33-As-71

MAT 3313

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

33-As-71

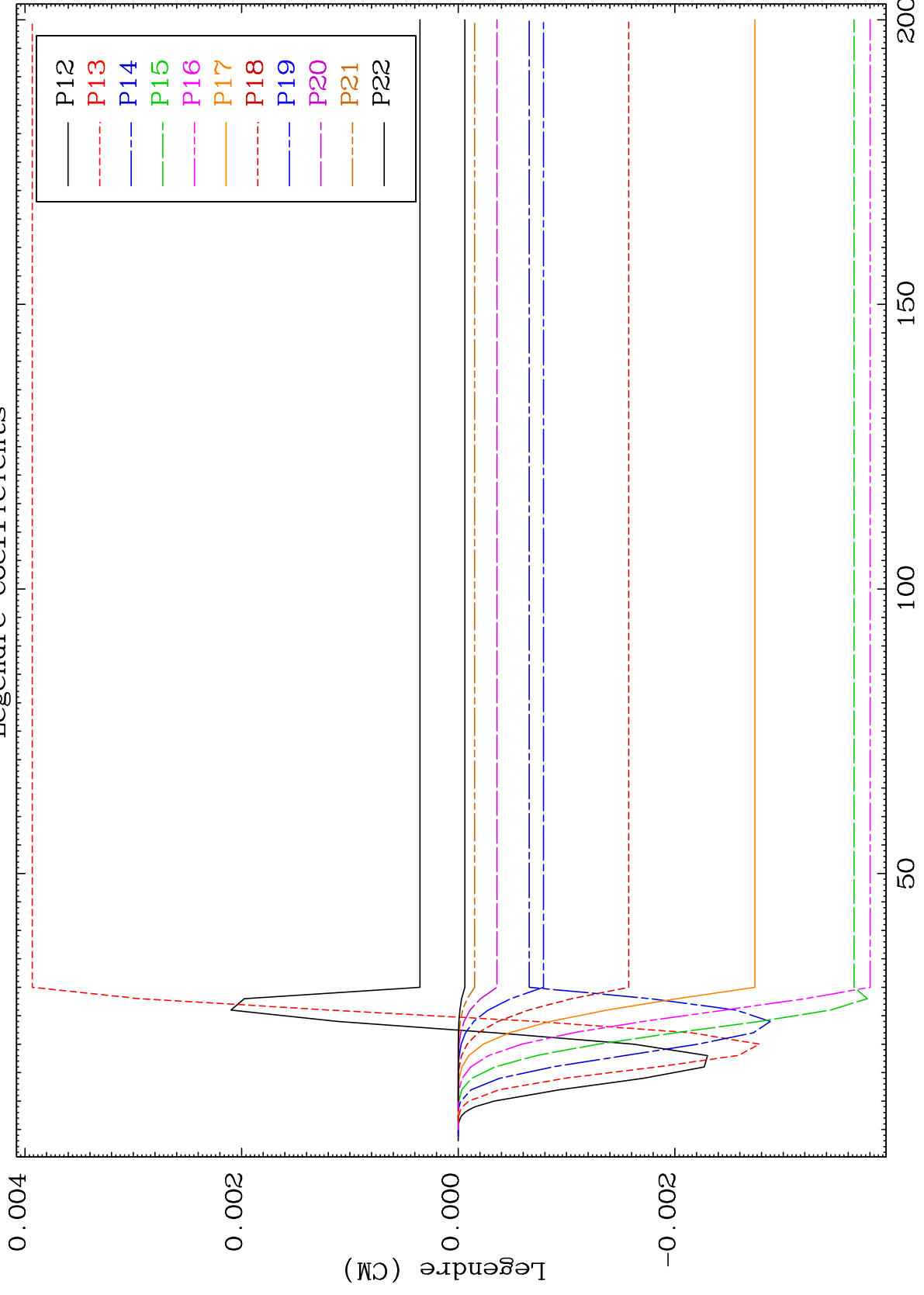


121

Incident Energy (MeV)

33-As-71

MAT 3313 MT= 80 (n,n') Level Legendre Coefficients 33-As-71



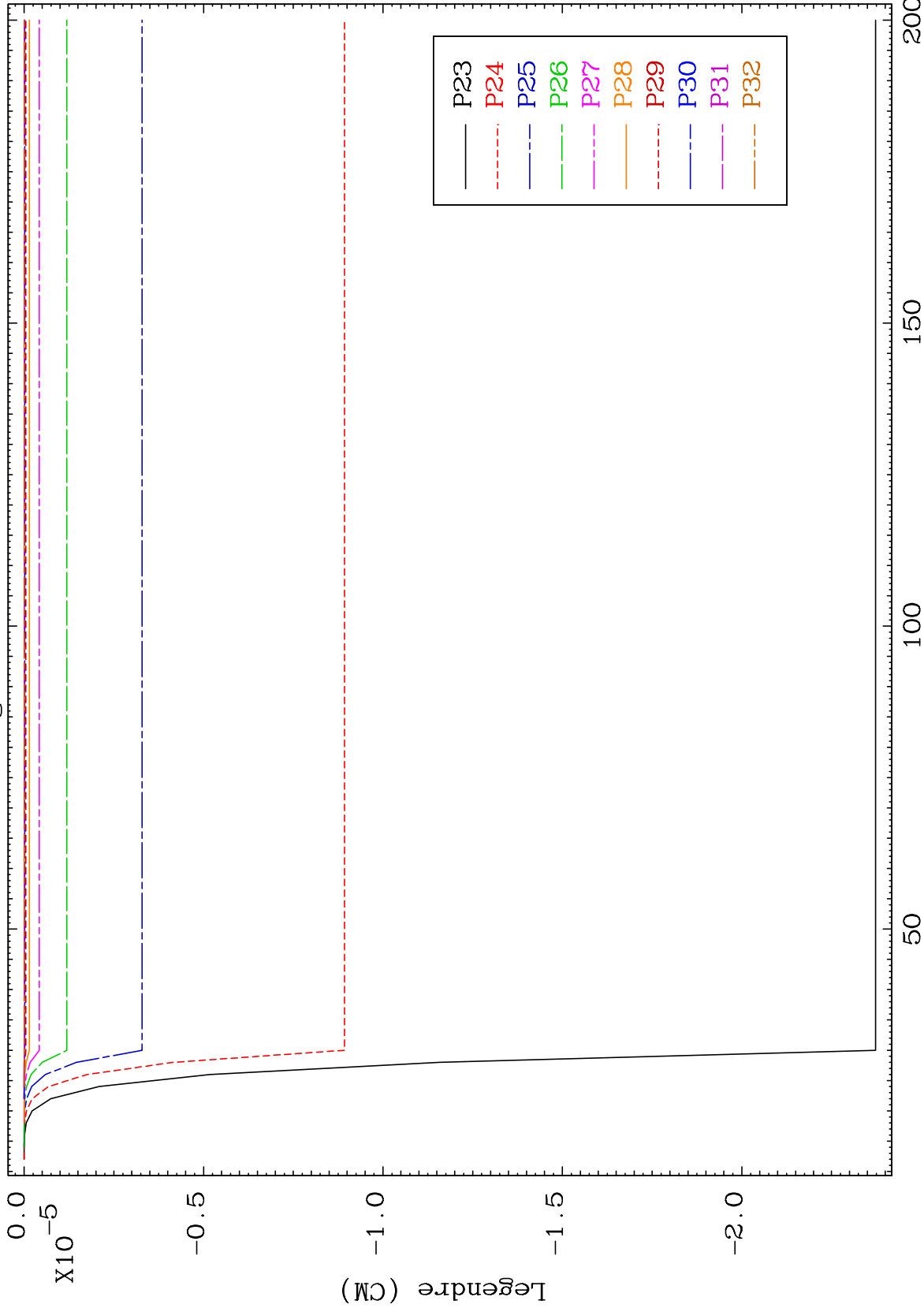
33-As-71

Incident Energy (MeV)

MAT 3313

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

33-As-71



123

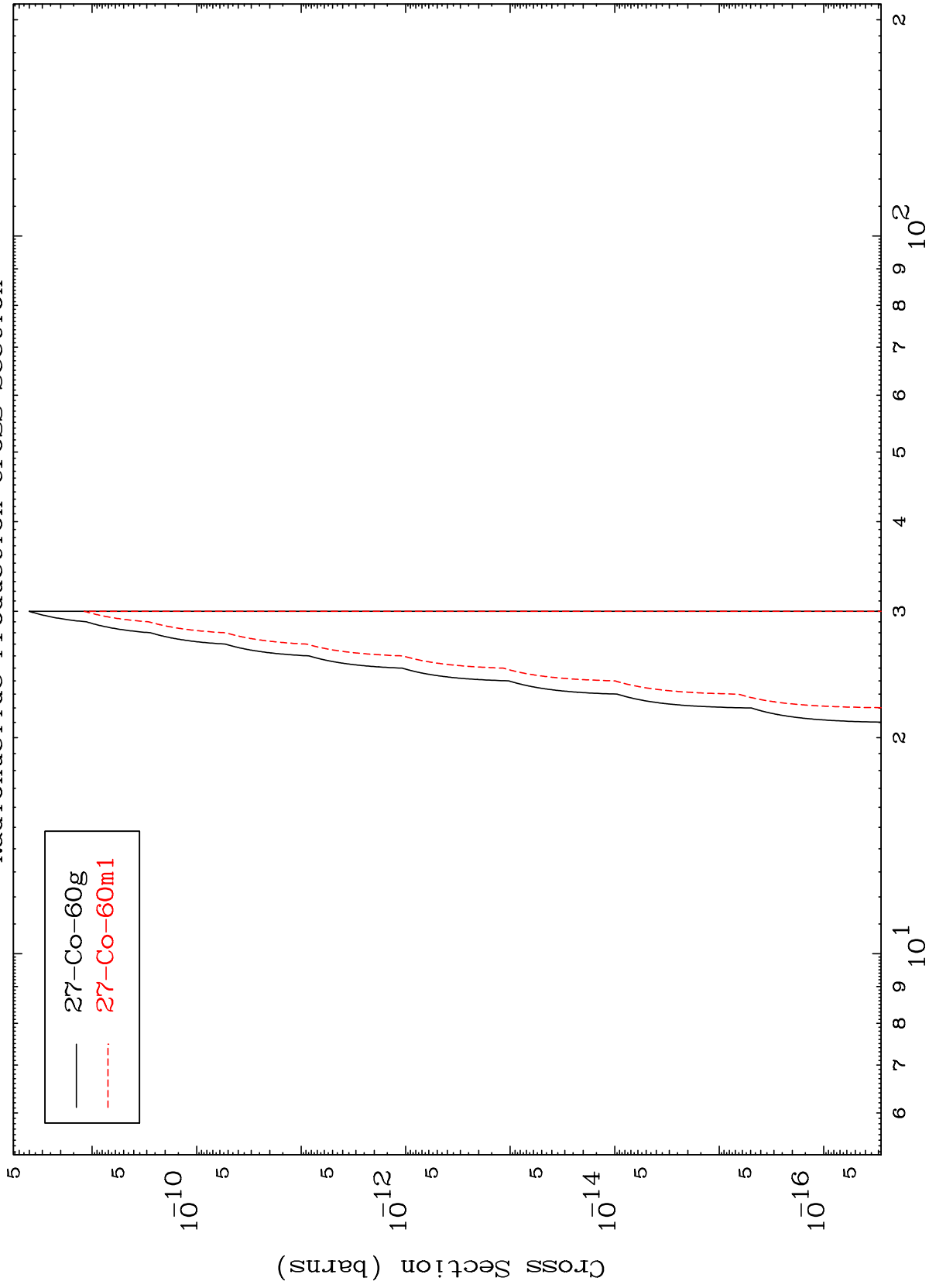
Incident Energy (MeV)

33-As-71

MAT 3313

33-As-71

Radionuclide Production Cross Section



— 27-Co-60g  
- - - 27-Co-60m1

124

33-As-71