

Program EVALPLOT  
(Version 2018-1)

by

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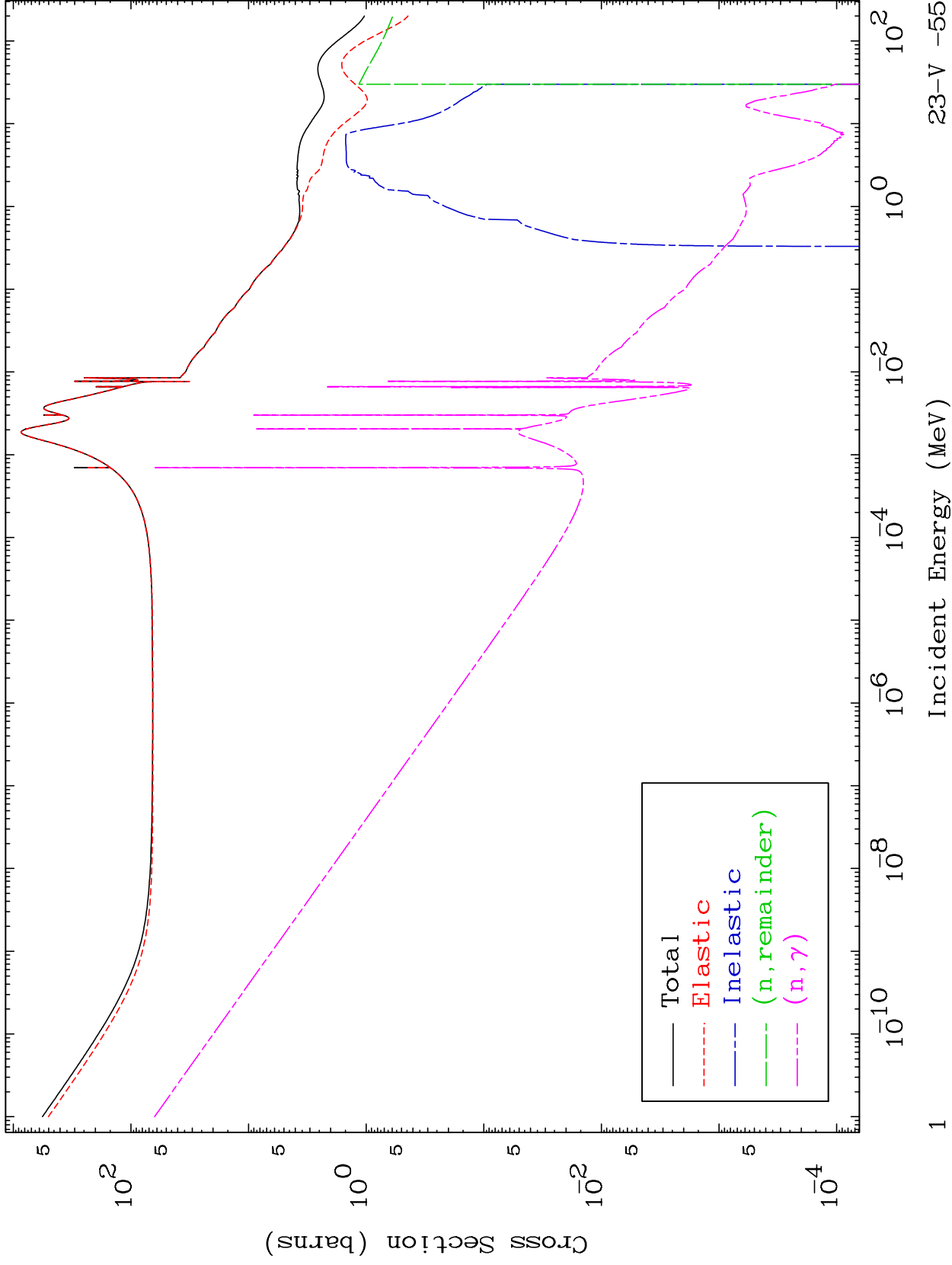
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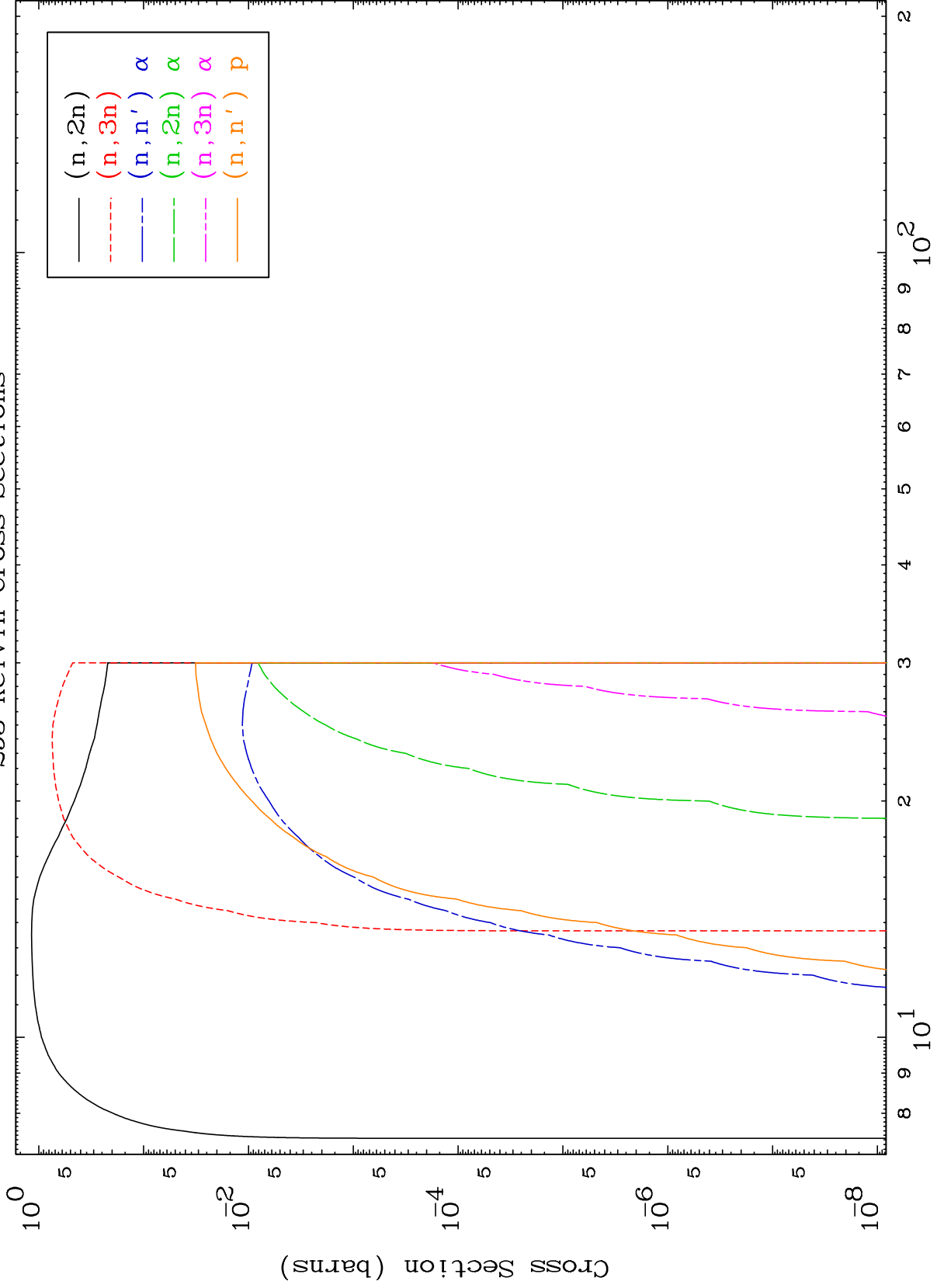
Press Mouse Button to Start

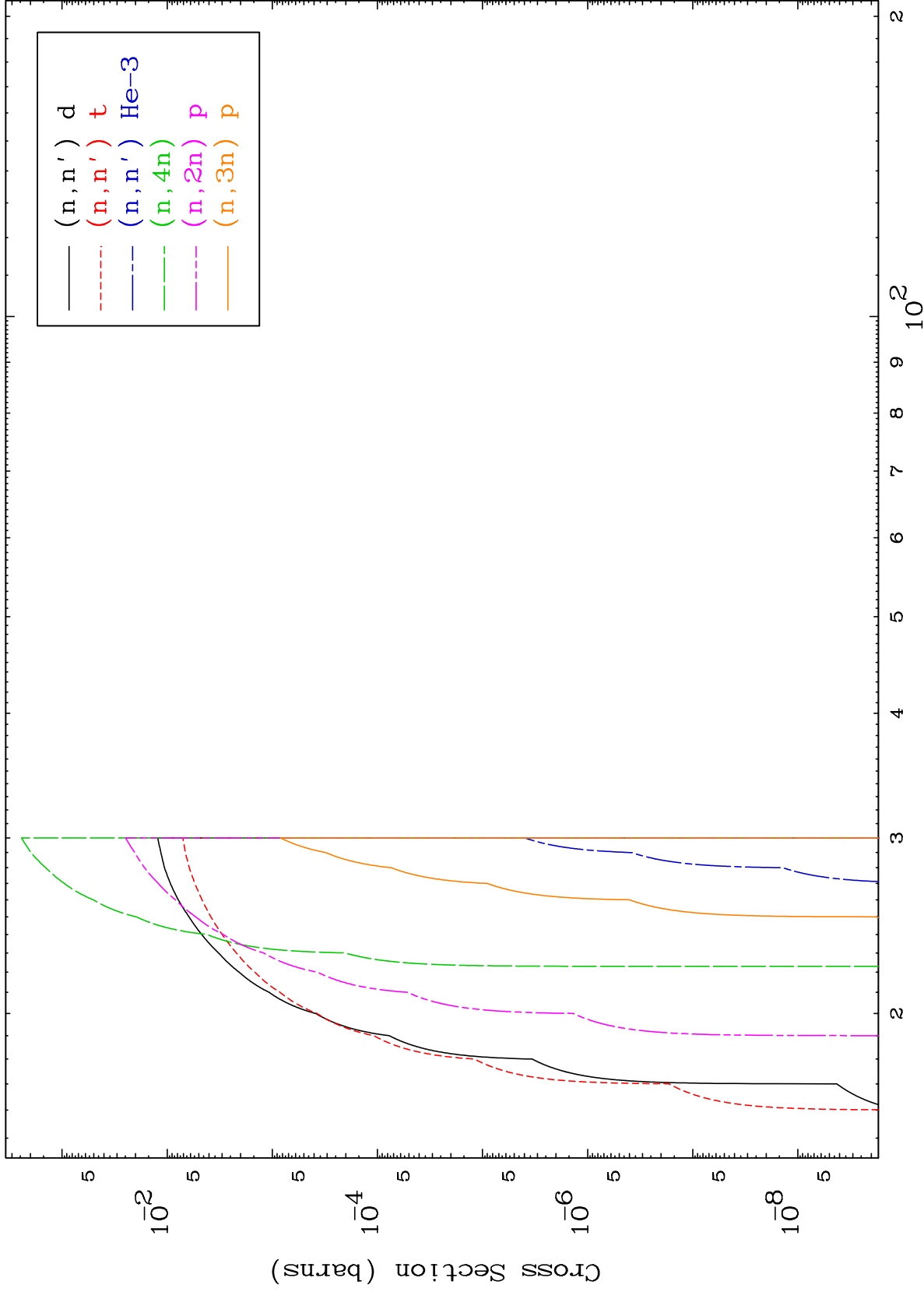
MAT 2340

Major  
293 Kelvin Cross Sections

23-V -55



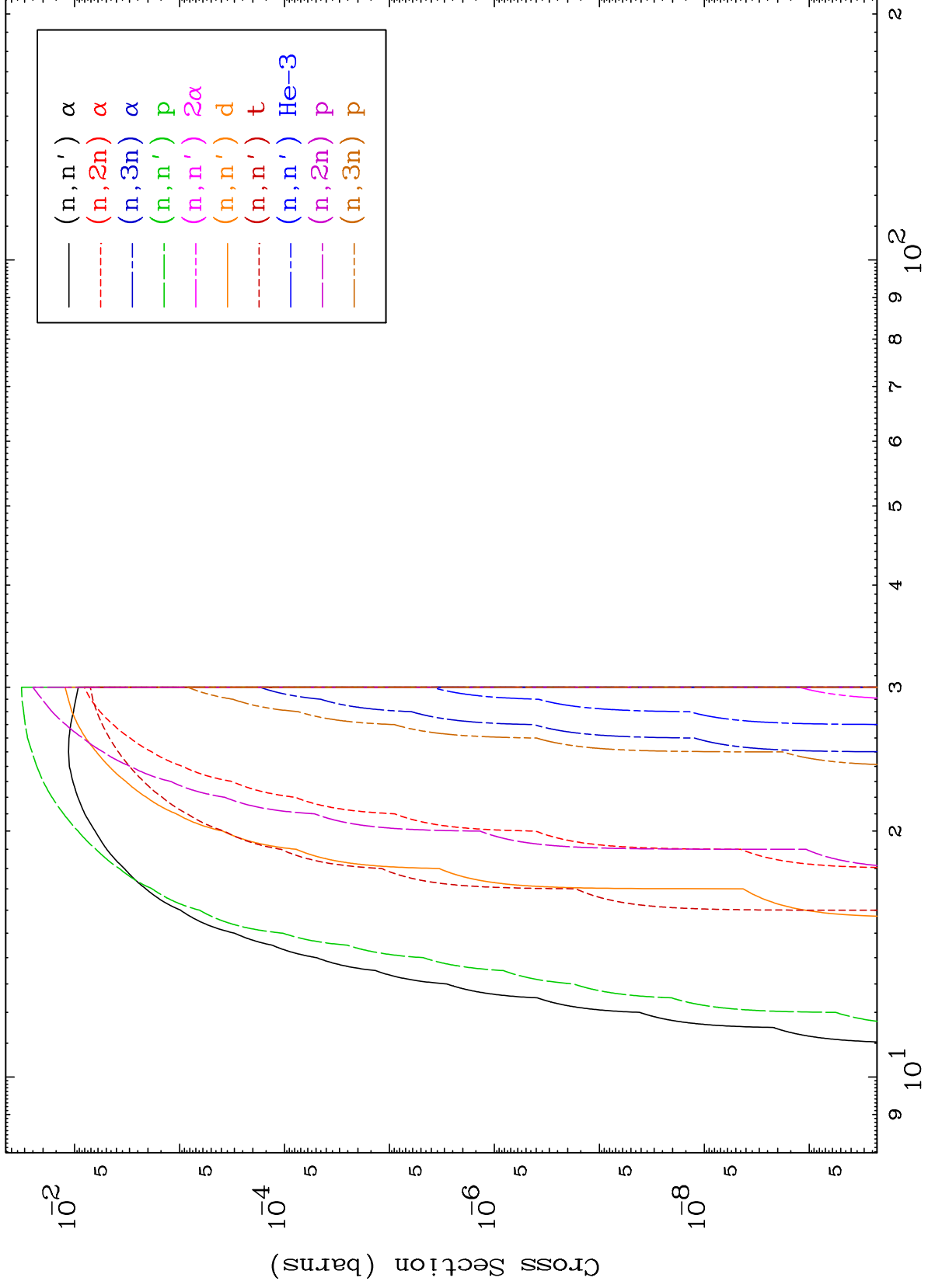




MAT 2340

Charged Particle  
293 Kelvin Cross Sections

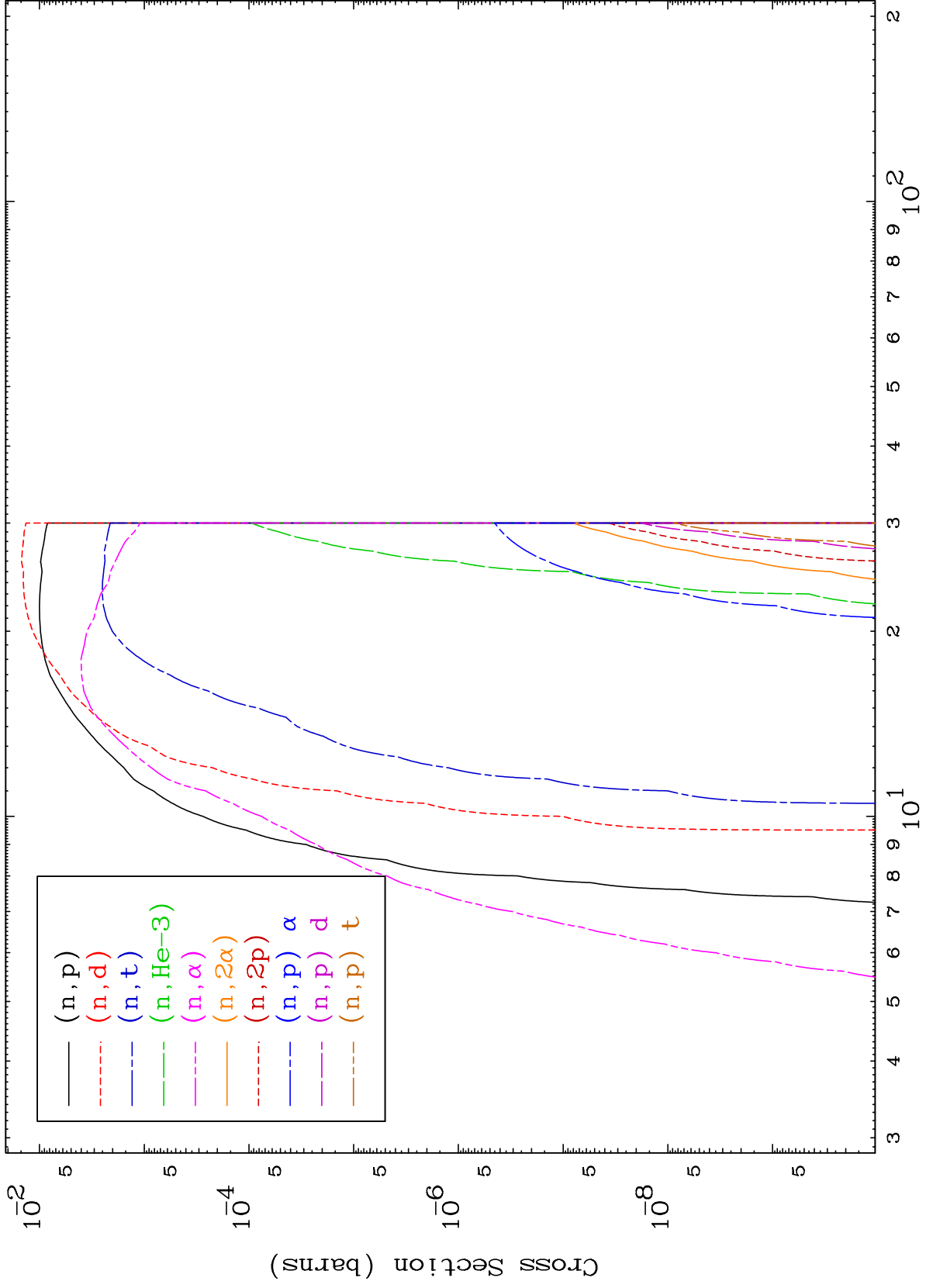
23-V -55



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Incident Energy (MeV)

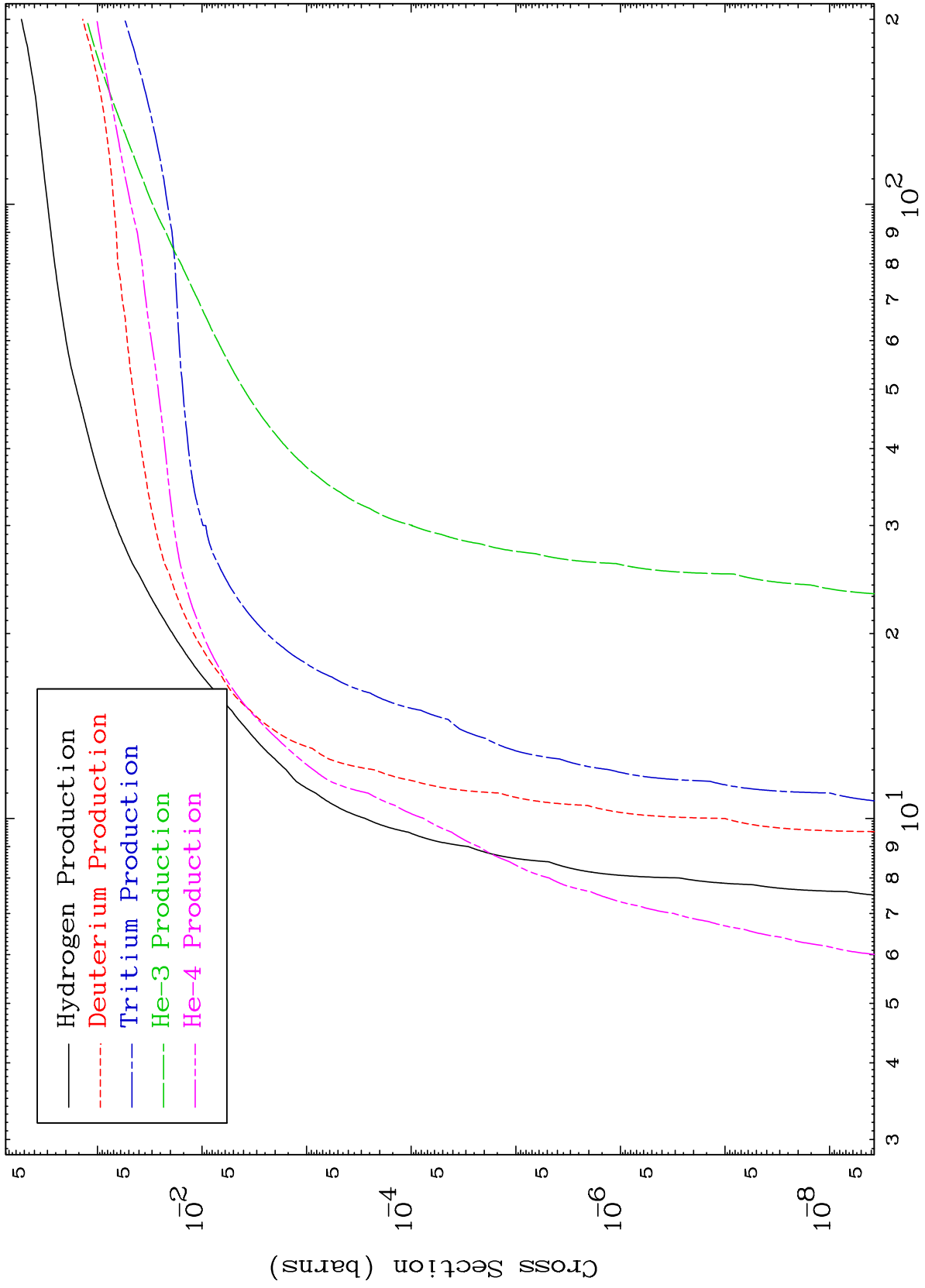
23-V -55



MAT 2340

Particle Production  
293 Kelvin Cross Sections

23-V -55



6

Incident Energy (MeV)

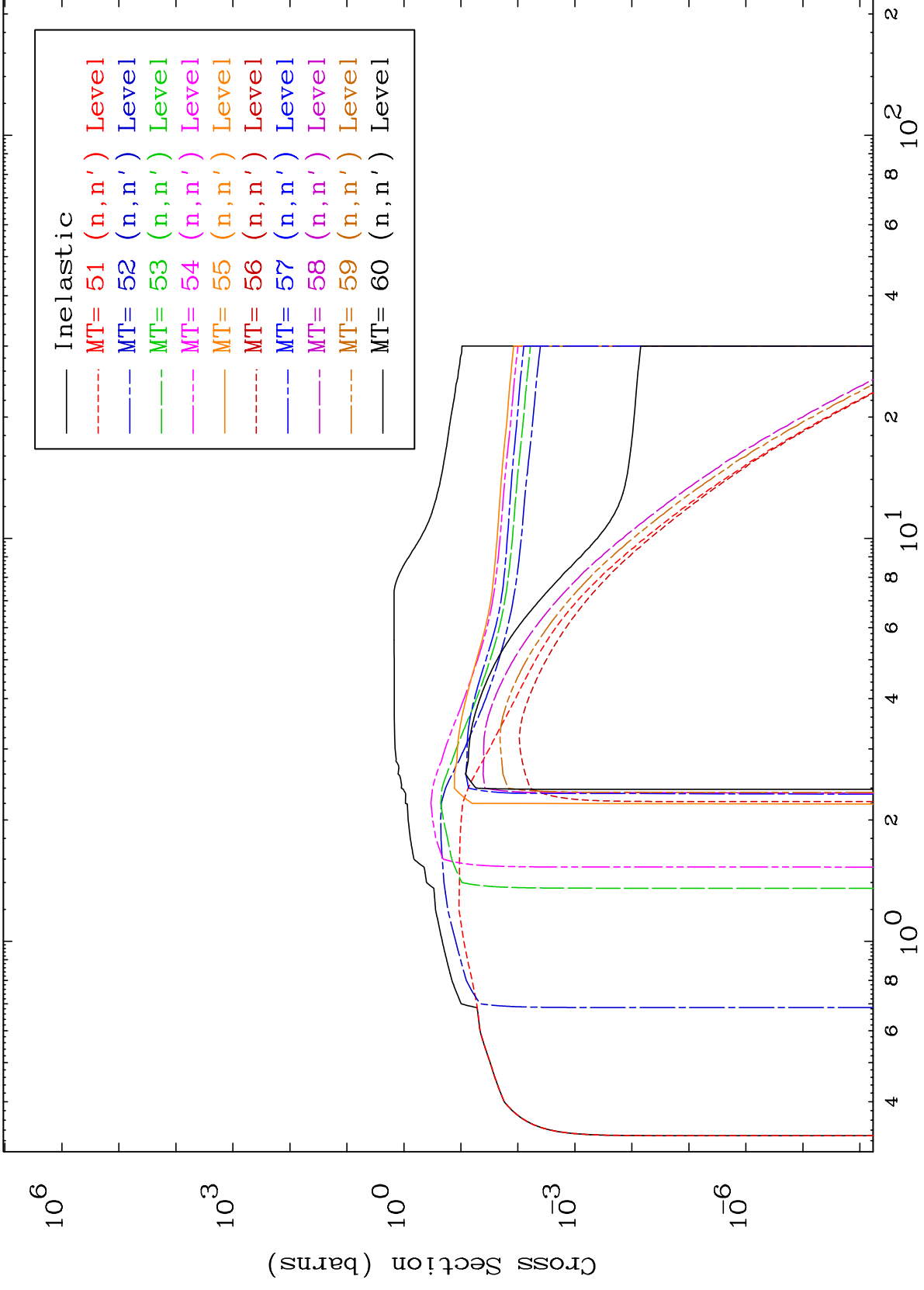
23-V -55

MAT 2340

(n,n') Level

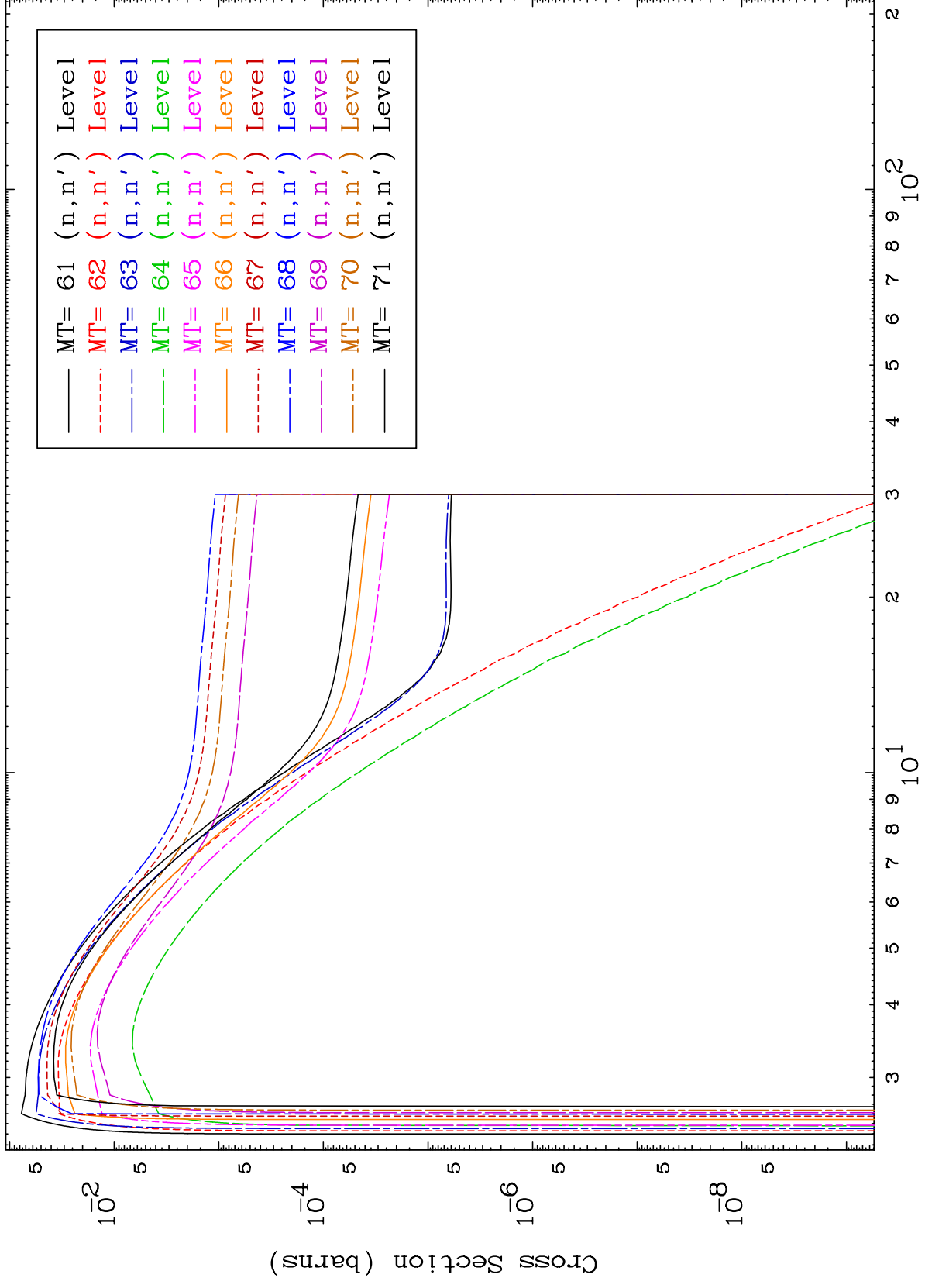
23-V -55

293 Kelvin Cross Sections

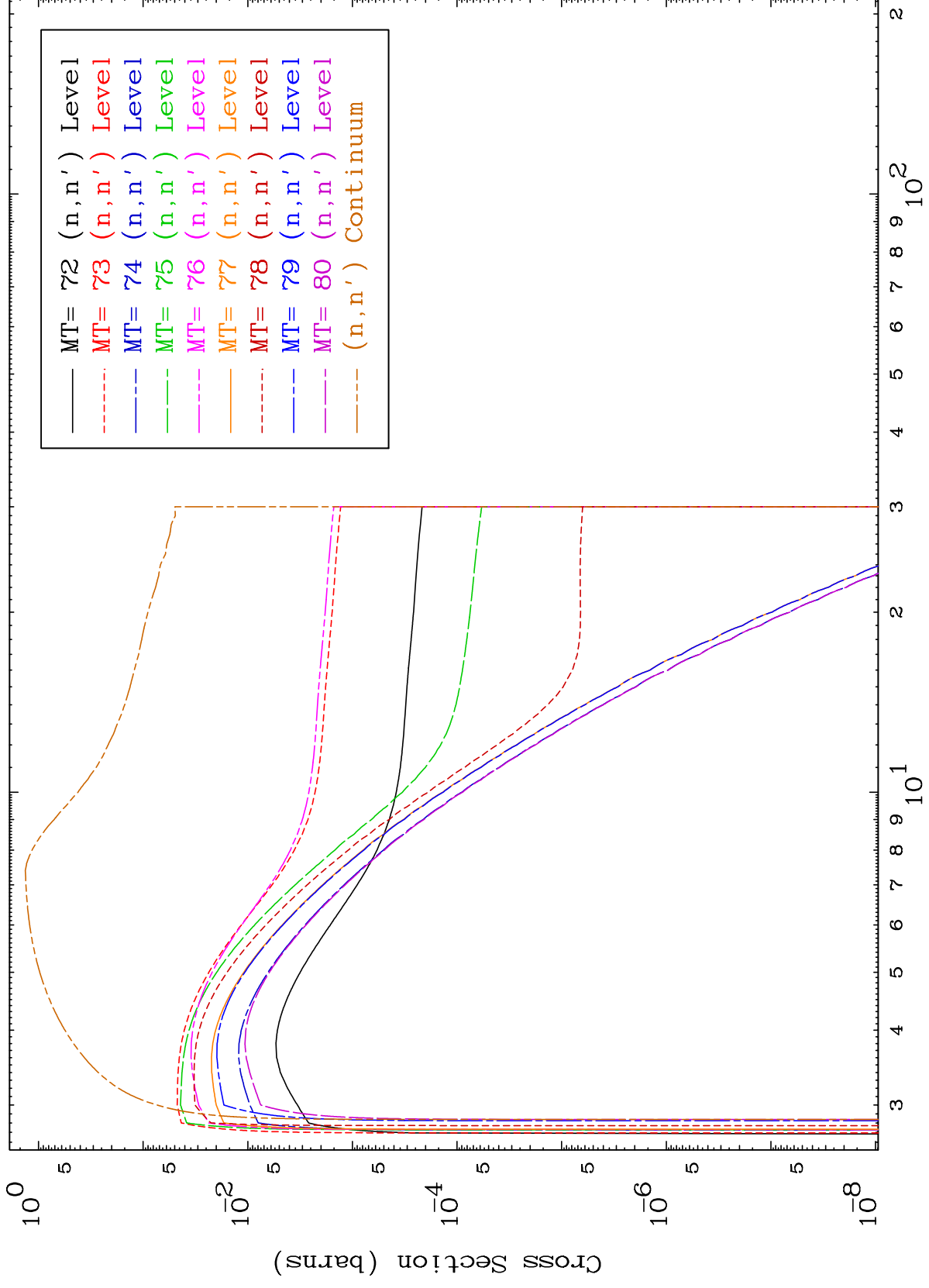




293 Kelvin Cross Sections



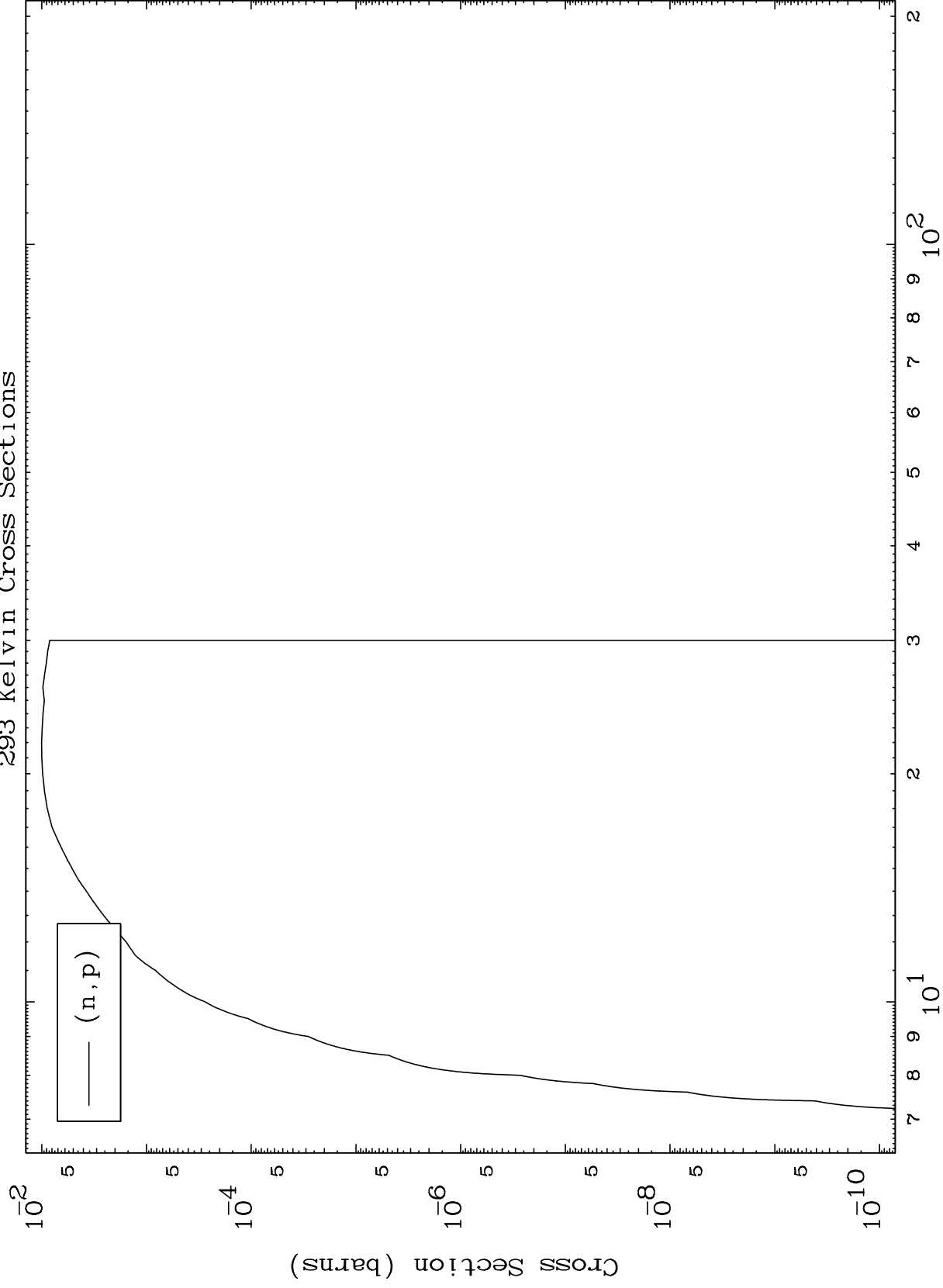
293 Kelvin Cross Sections



MAT 2340

(n,p) Levels  
293 Kelvin Cross Sections

23-V -55



10

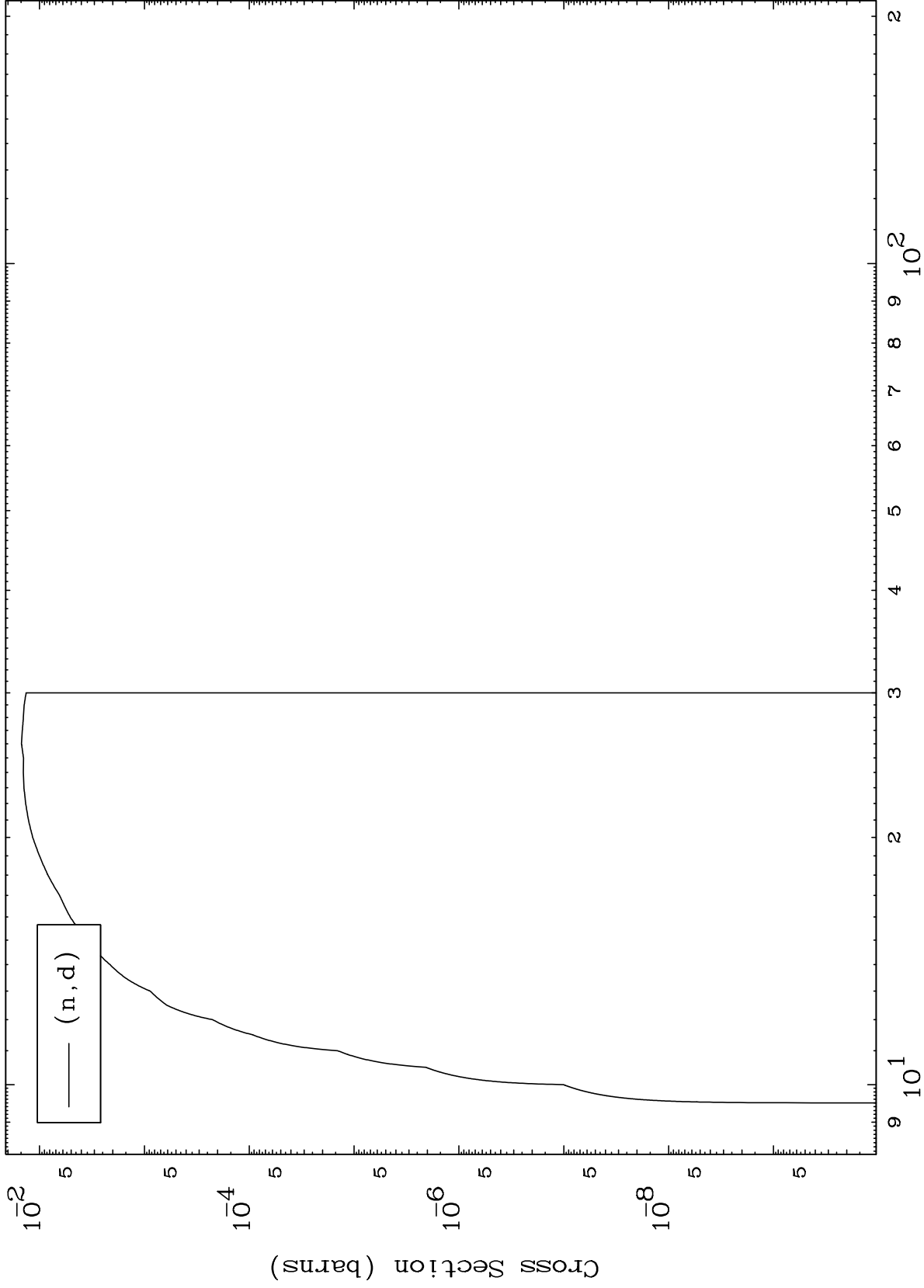
Incident Energy (MeV)

23-V -55

MAT 2340

(n,d) Levels  
293 Kelvin Cross Sections

23-V -55



11

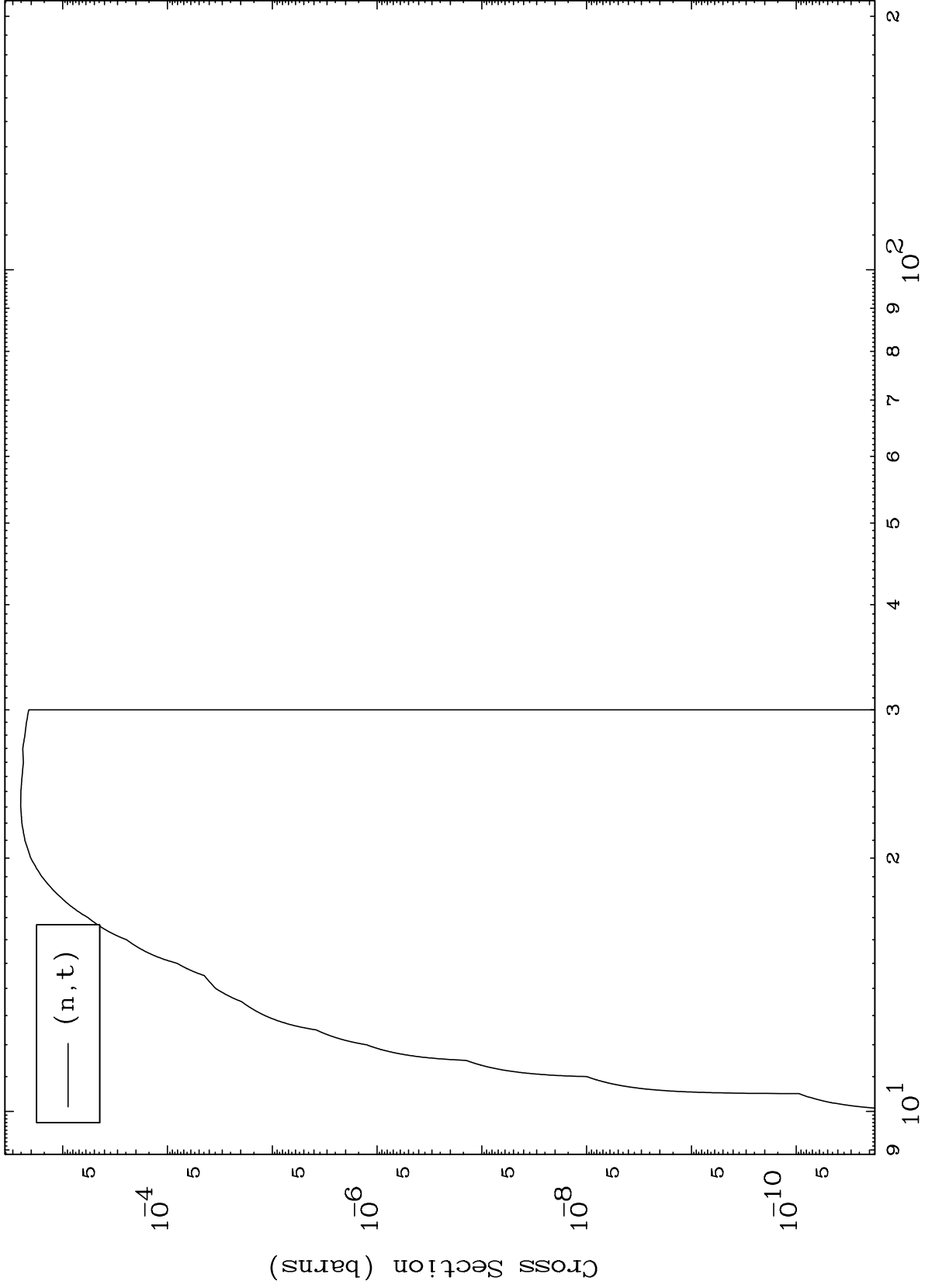
Incident Energy (MeV)

23-V -55

MAT 2340

(n,t) Levels  
293 Kelvin Cross Sections

23-V -55



12

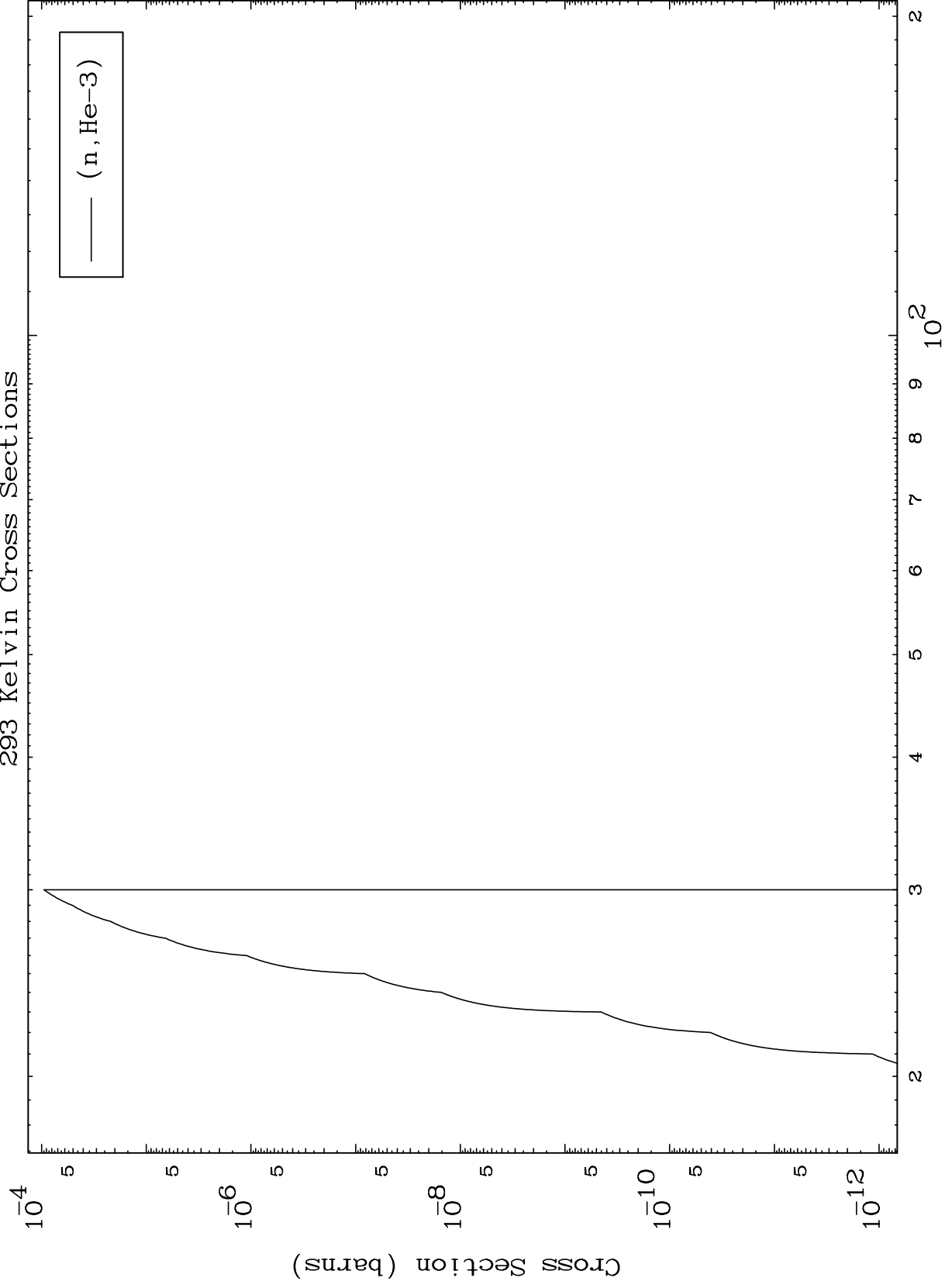
Incident Energy (MeV)

23-V -55

MAT 2340

(n,He3) Levels  
293 Kelvin Cross Sections

23-V -55



13

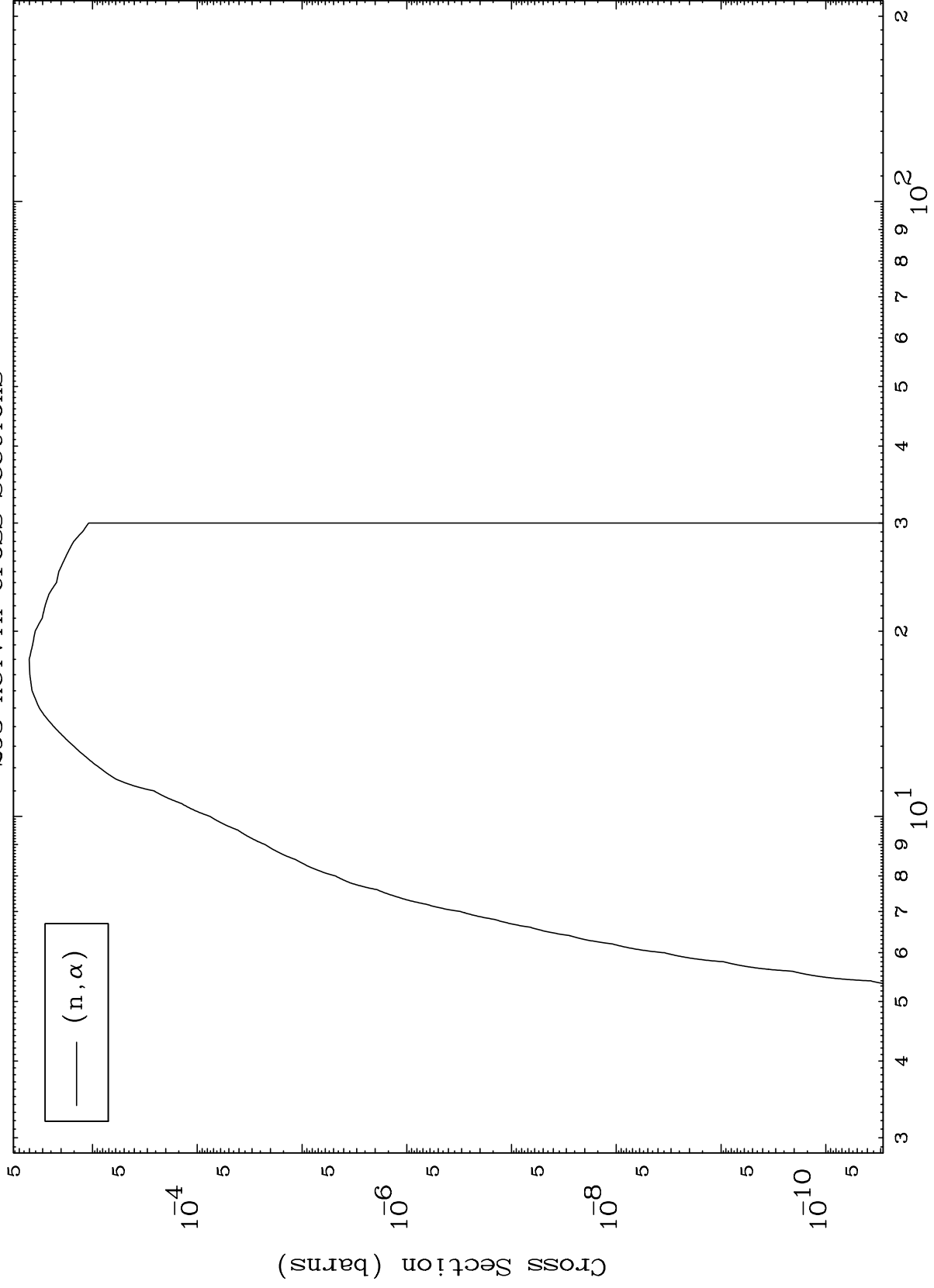
Incident Energy (MeV)

23-V -55

MAT 2340

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

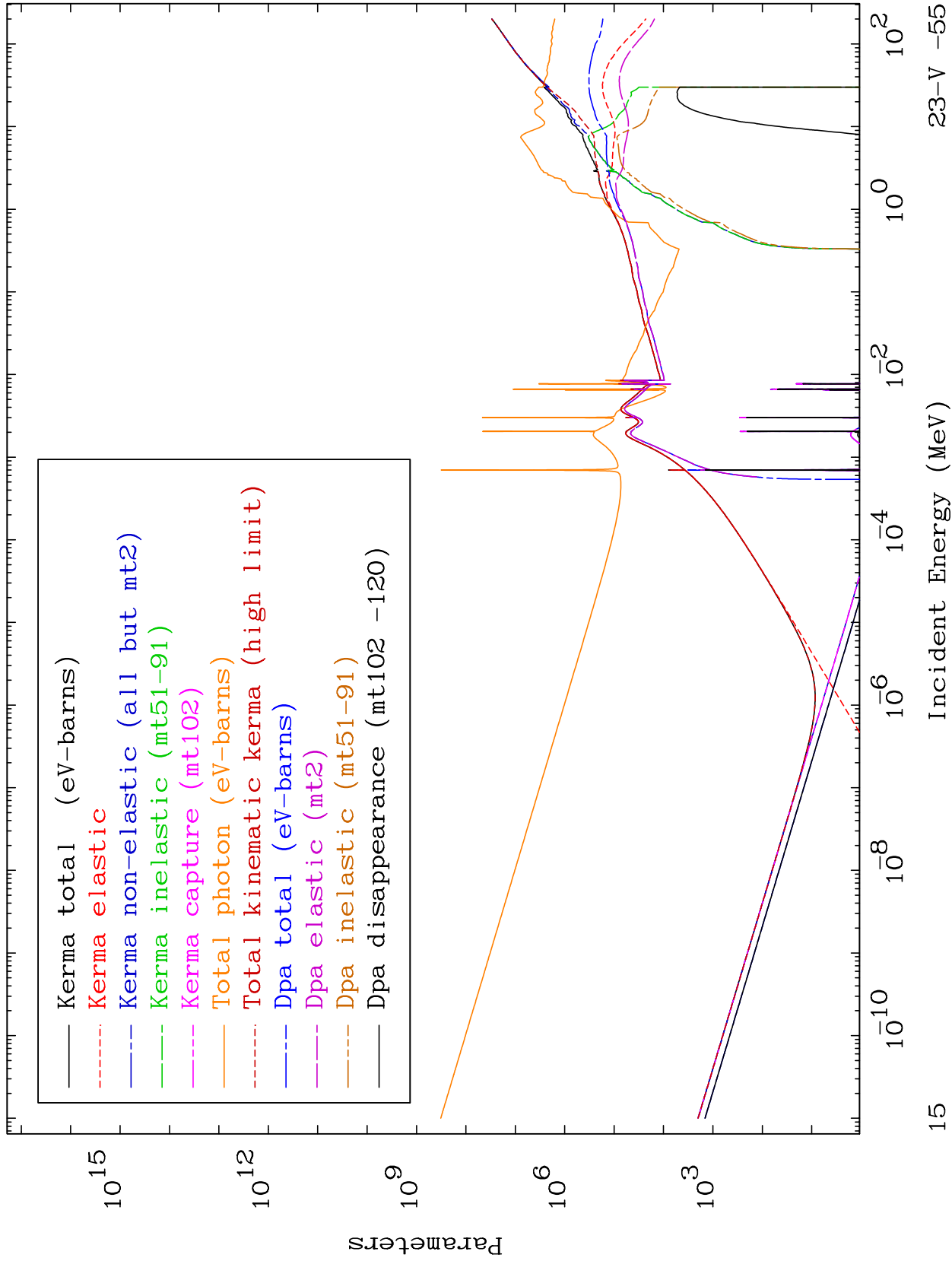
23-V -55



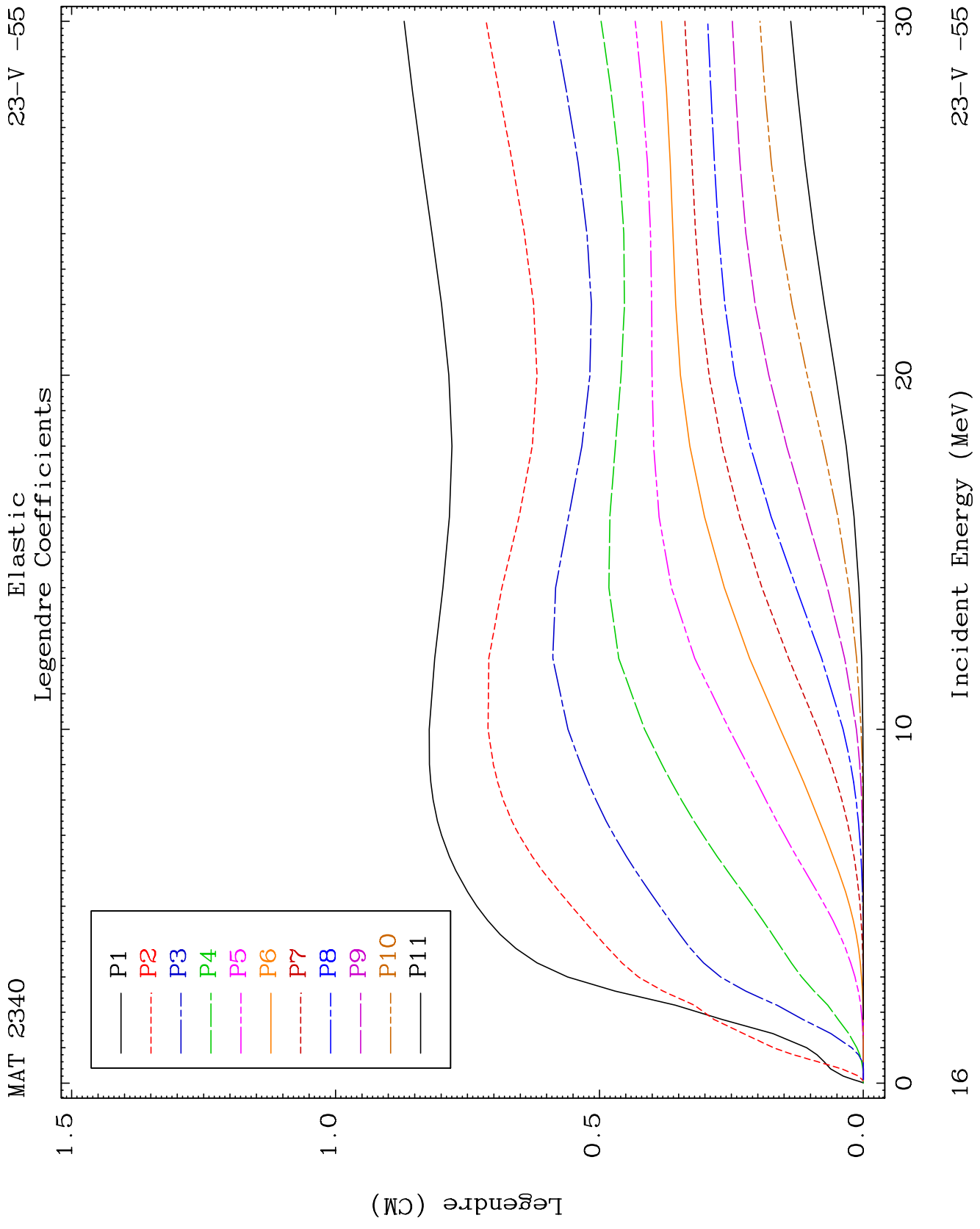
14

Incident Energy (MeV)

23-V -55



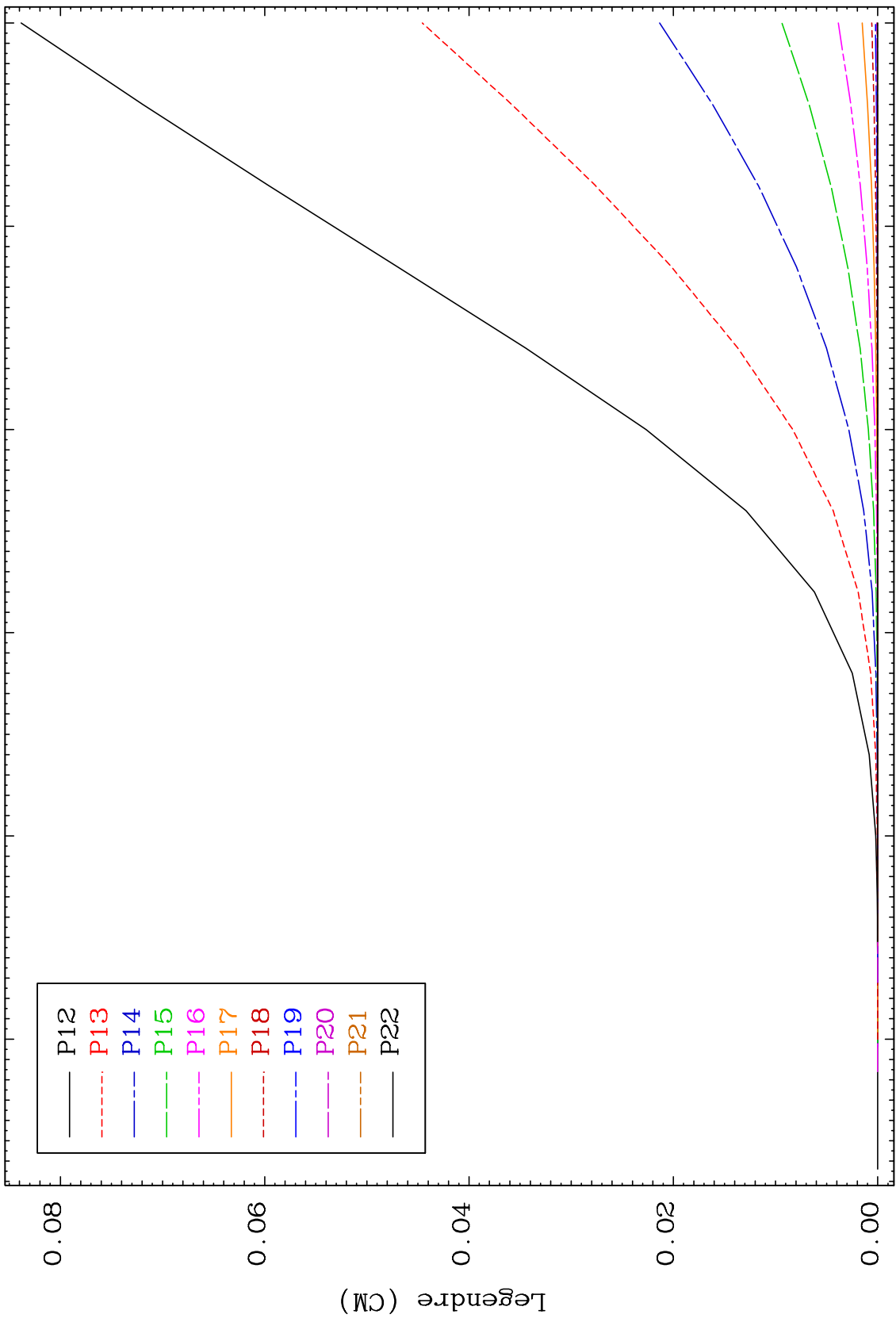




MAT 2340

Elastic Legendre Coefficients

23-V -55



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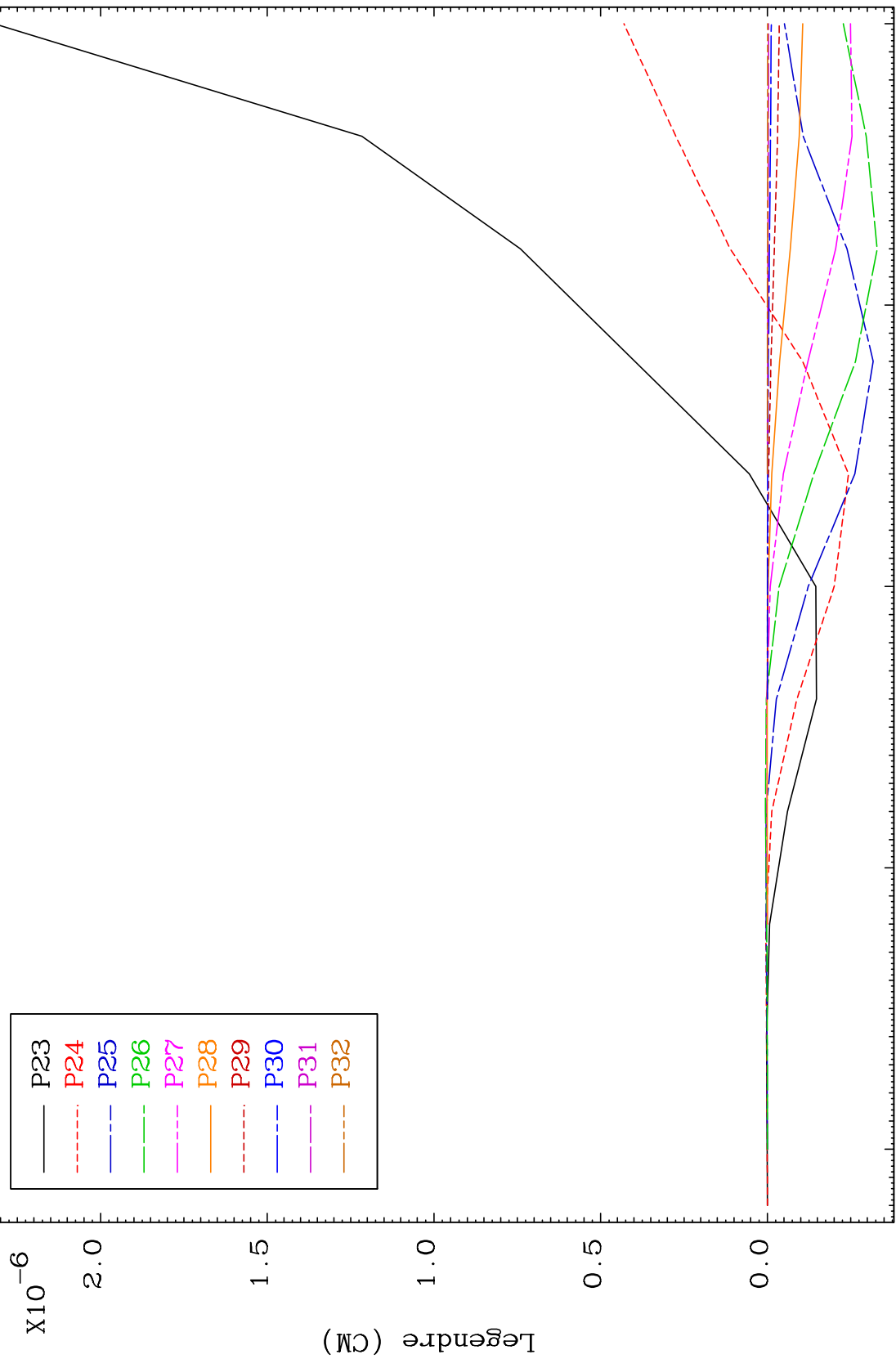
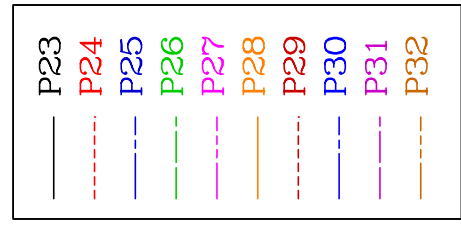
Incident Energy (MeV)

23-V -55

MAT 2340

Elastic Legendre Coefficients

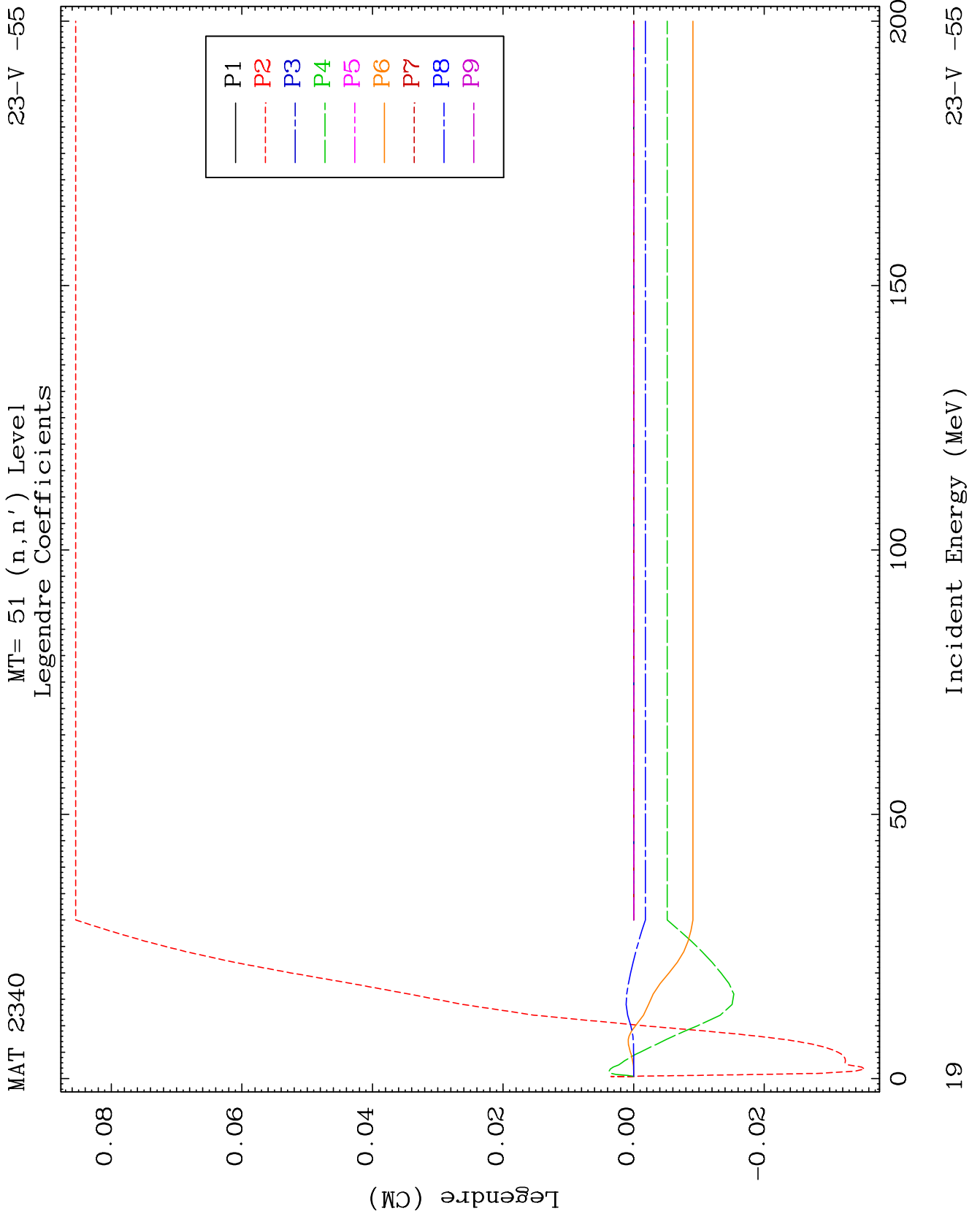
23-V -55



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Incident Energy (MeV)

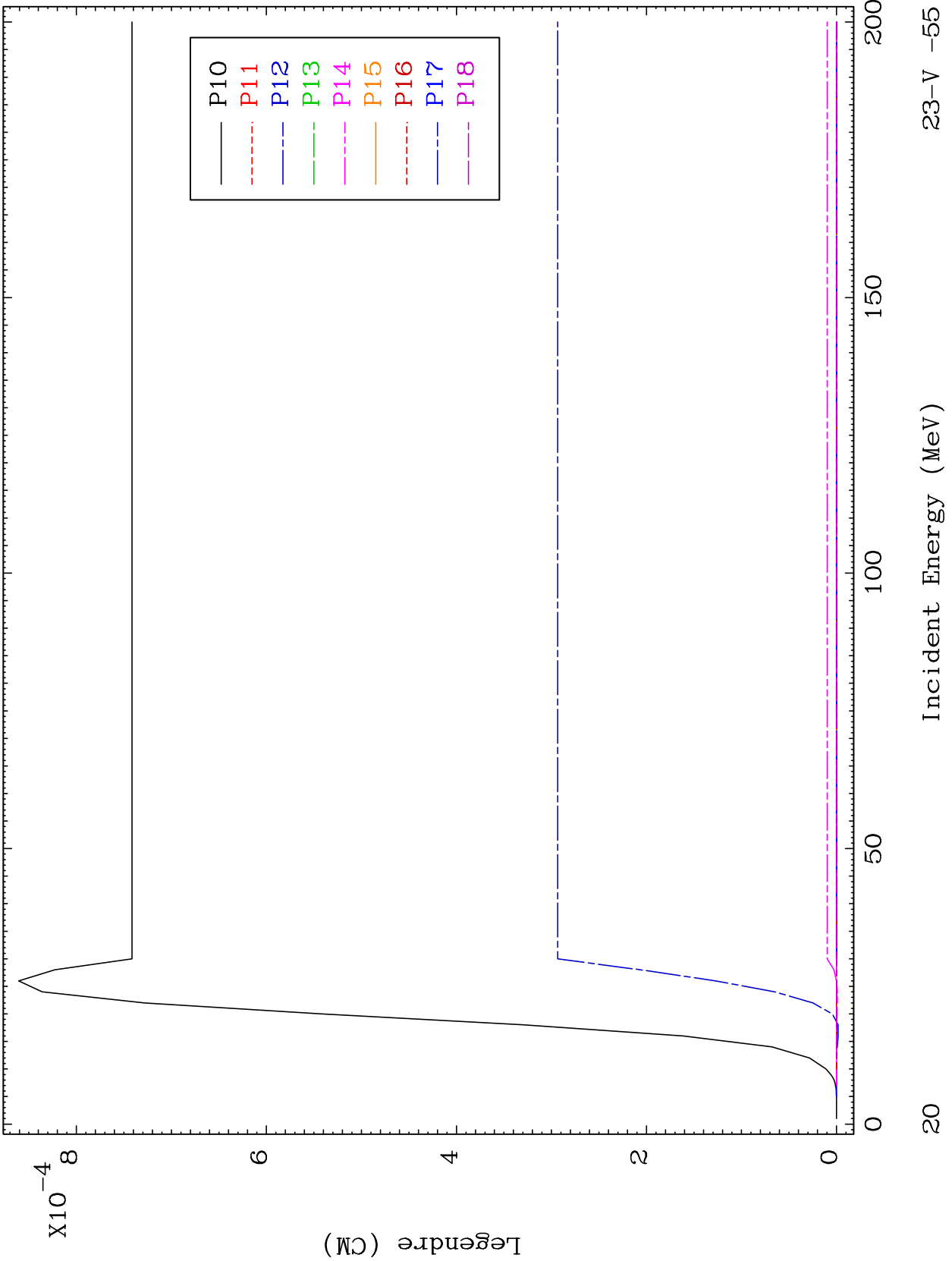
23-V -55



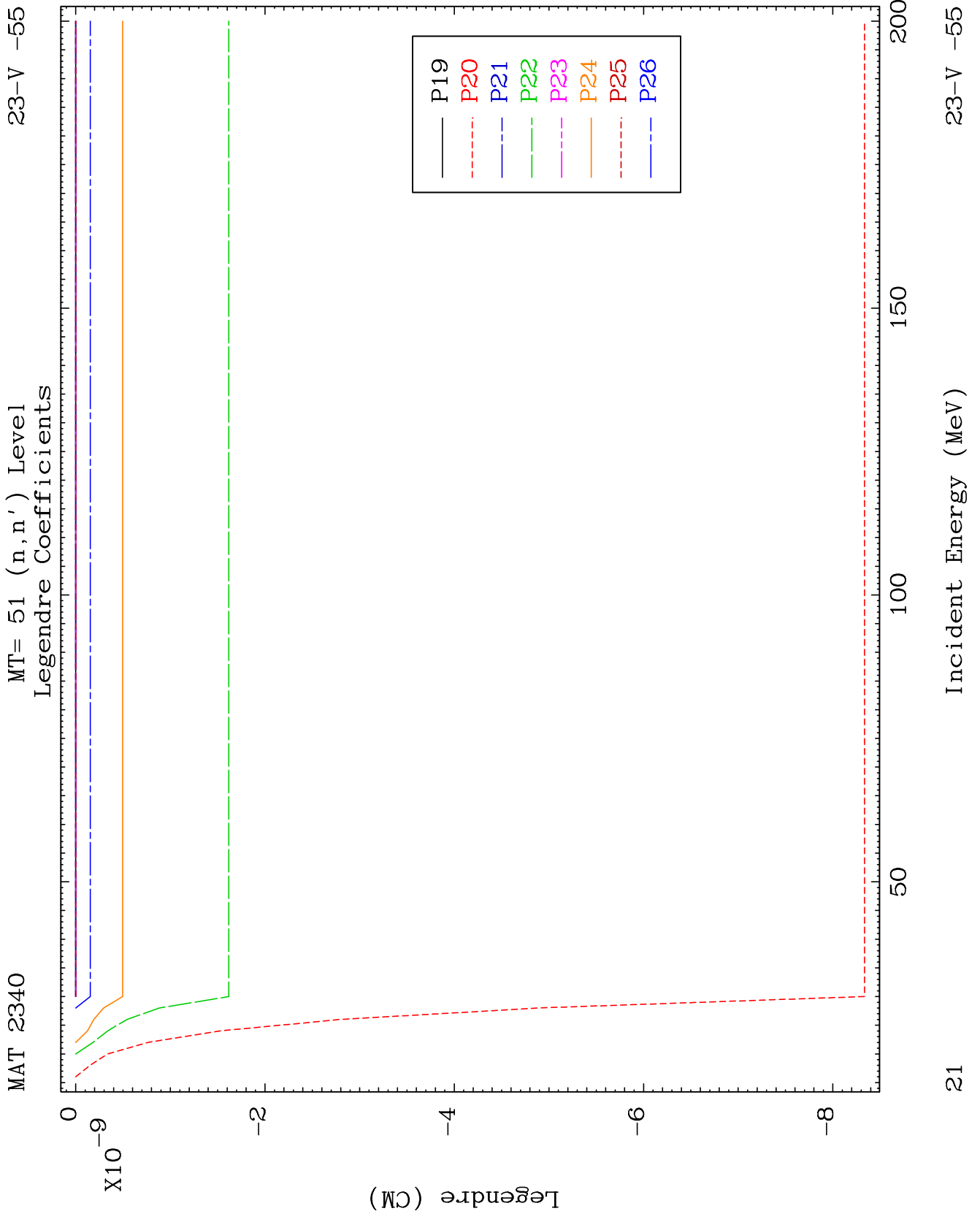
MAT 2340

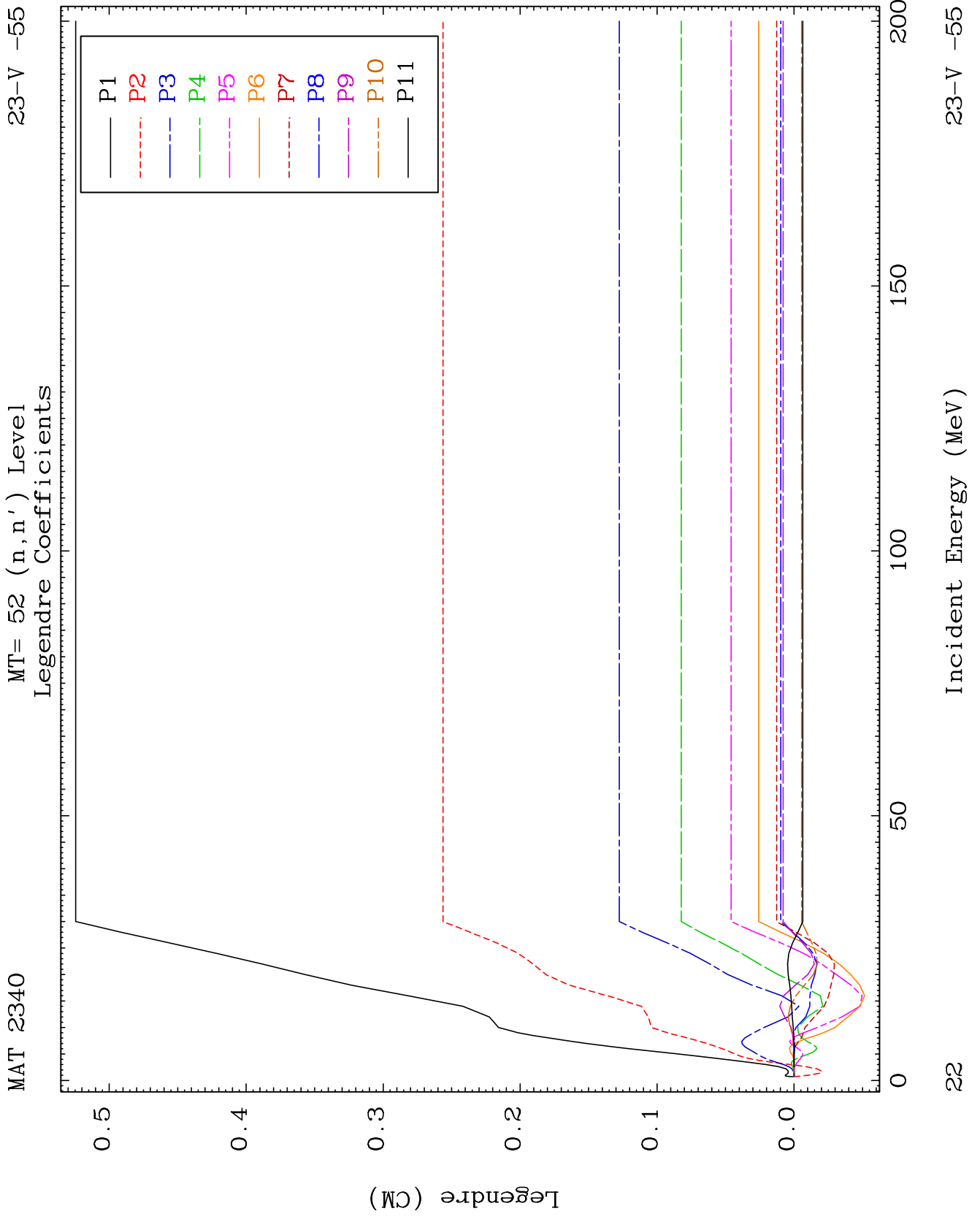
MT= 51 (n,n') Level  
Legendre Coefficients

23-V -55



23-V -55

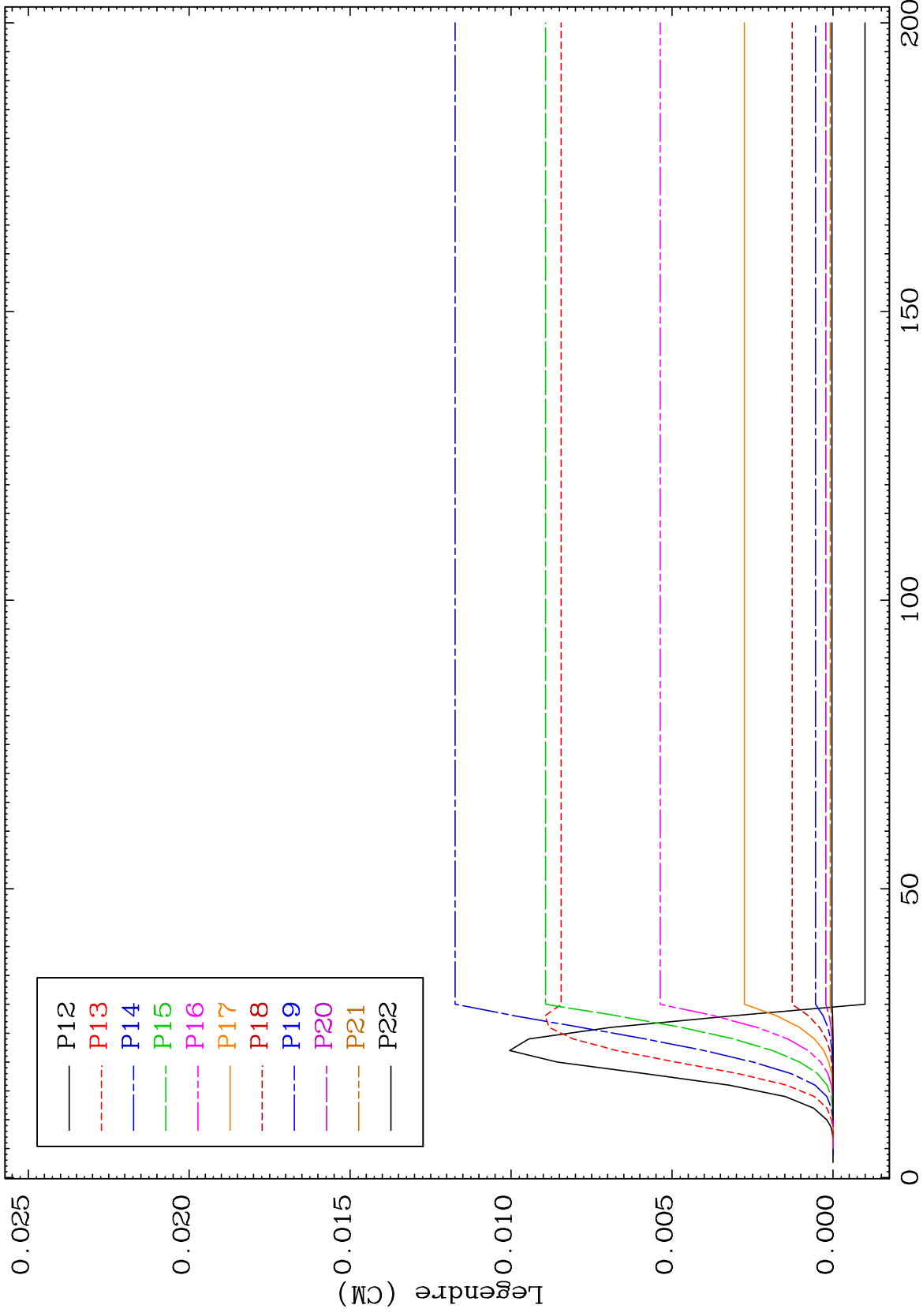




MAT 2340

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

23-V -55



23

Incident Energy (MeV)

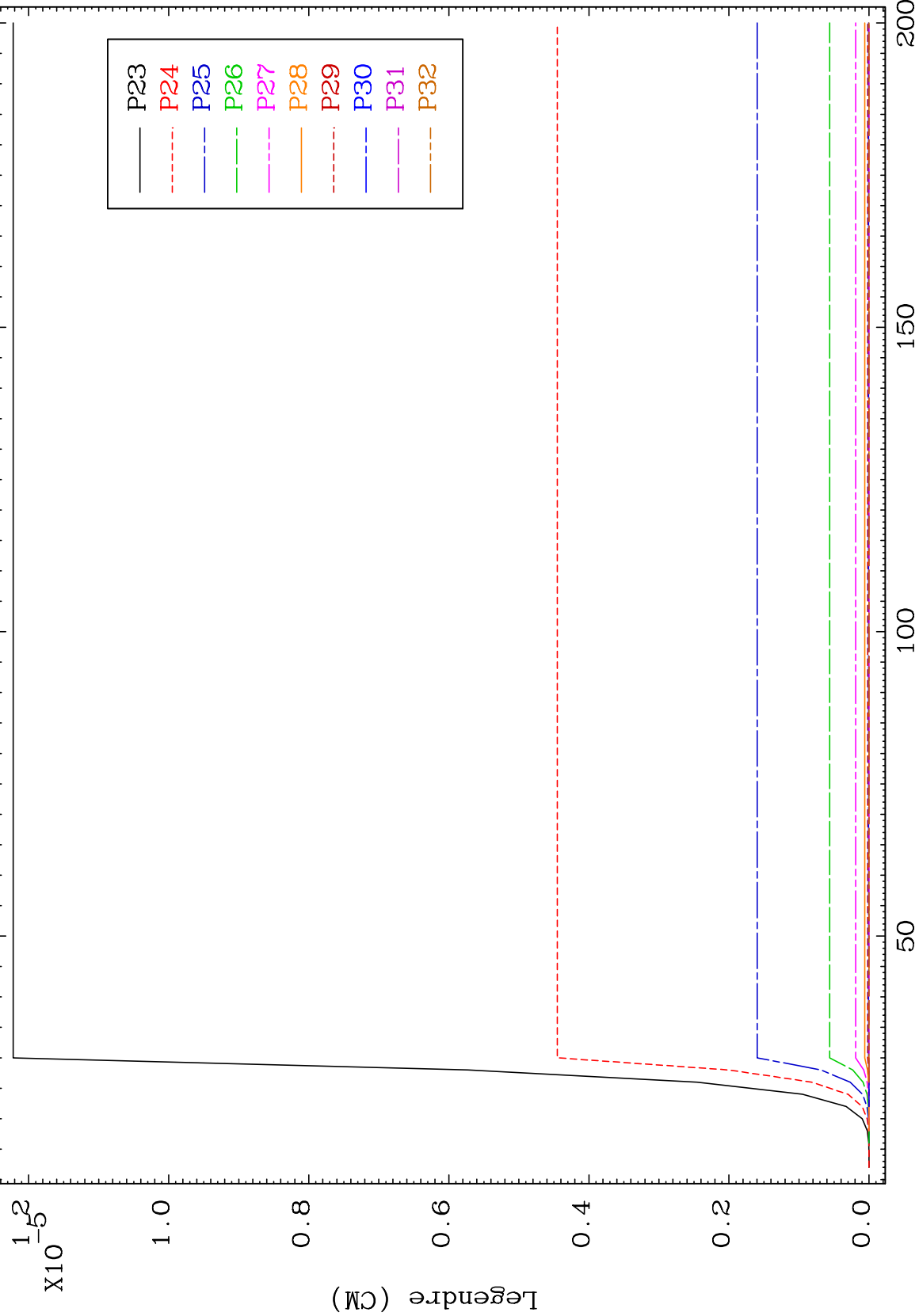
23-V -55



MAT 2340

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

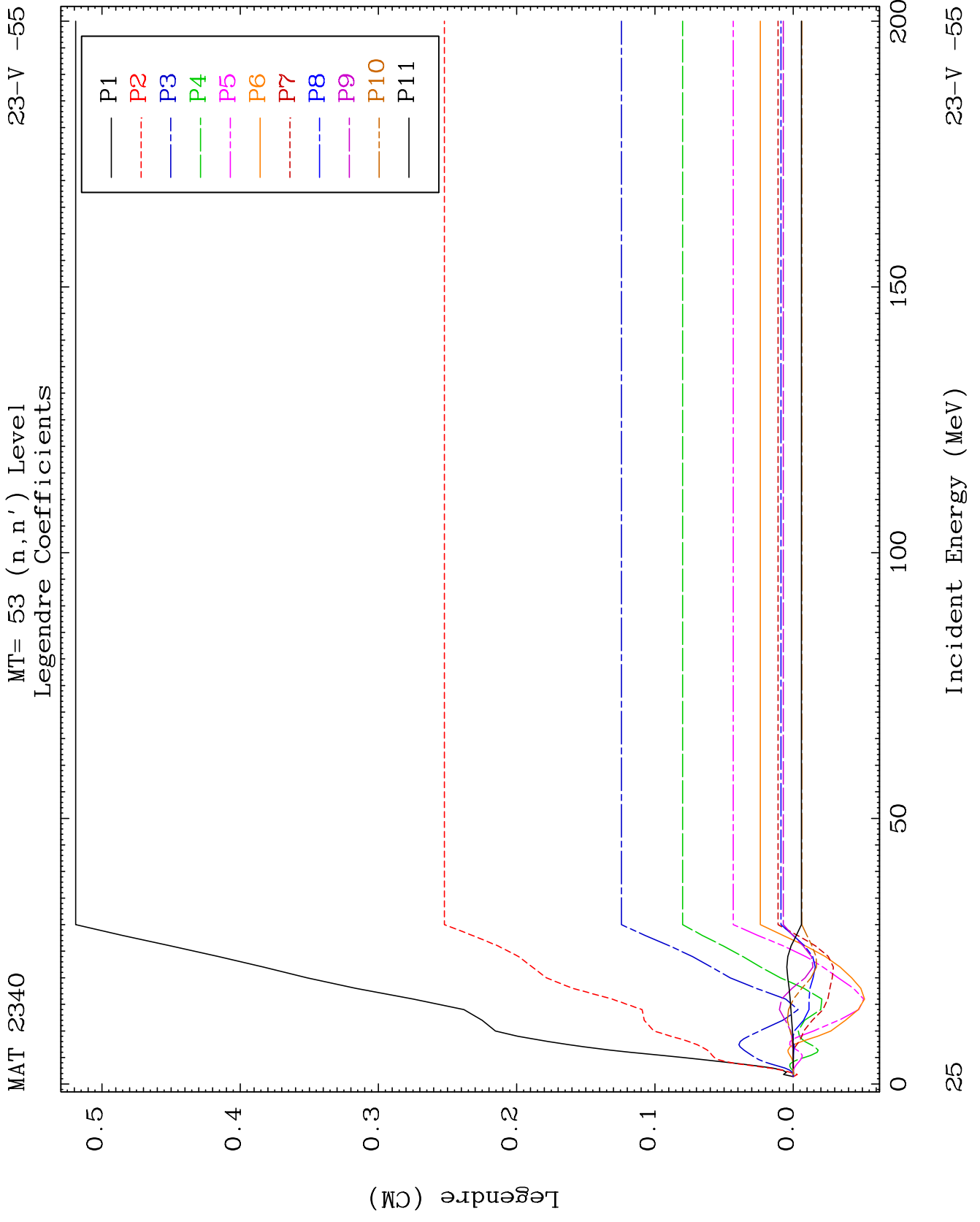
23-V -55

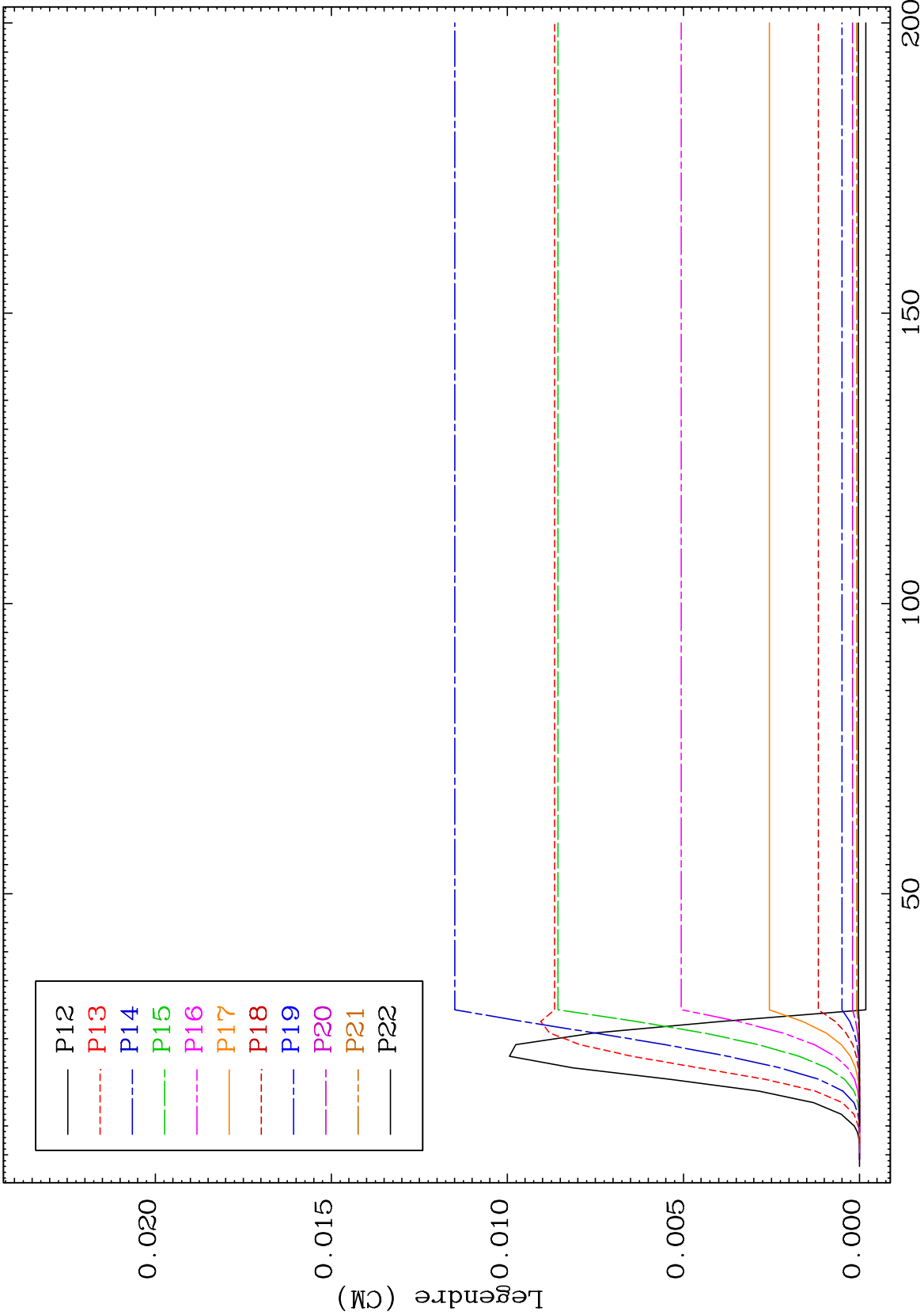


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Incident Energy (MeV)

23-V -55

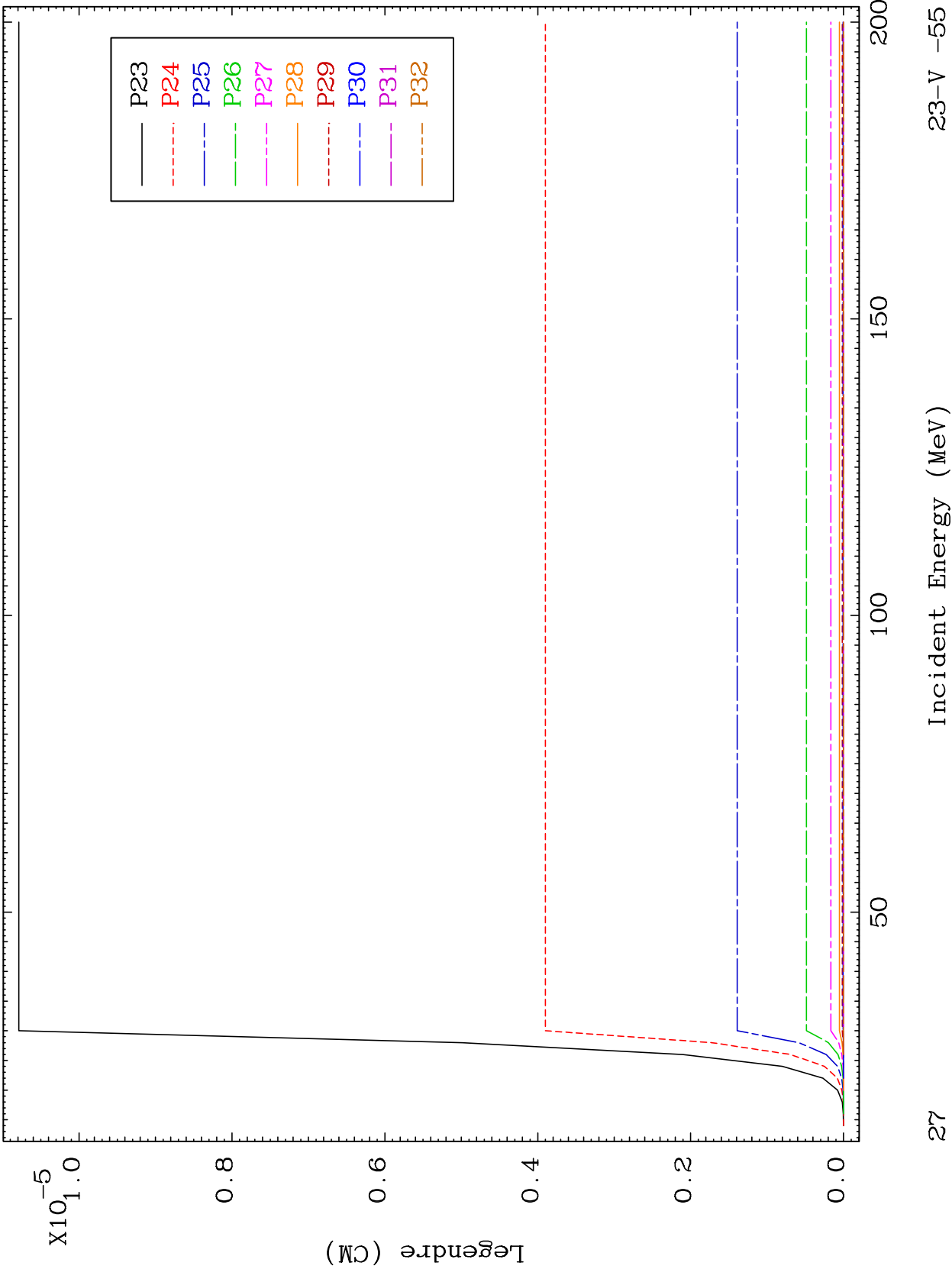




MAT 2340

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

23-V -55



27

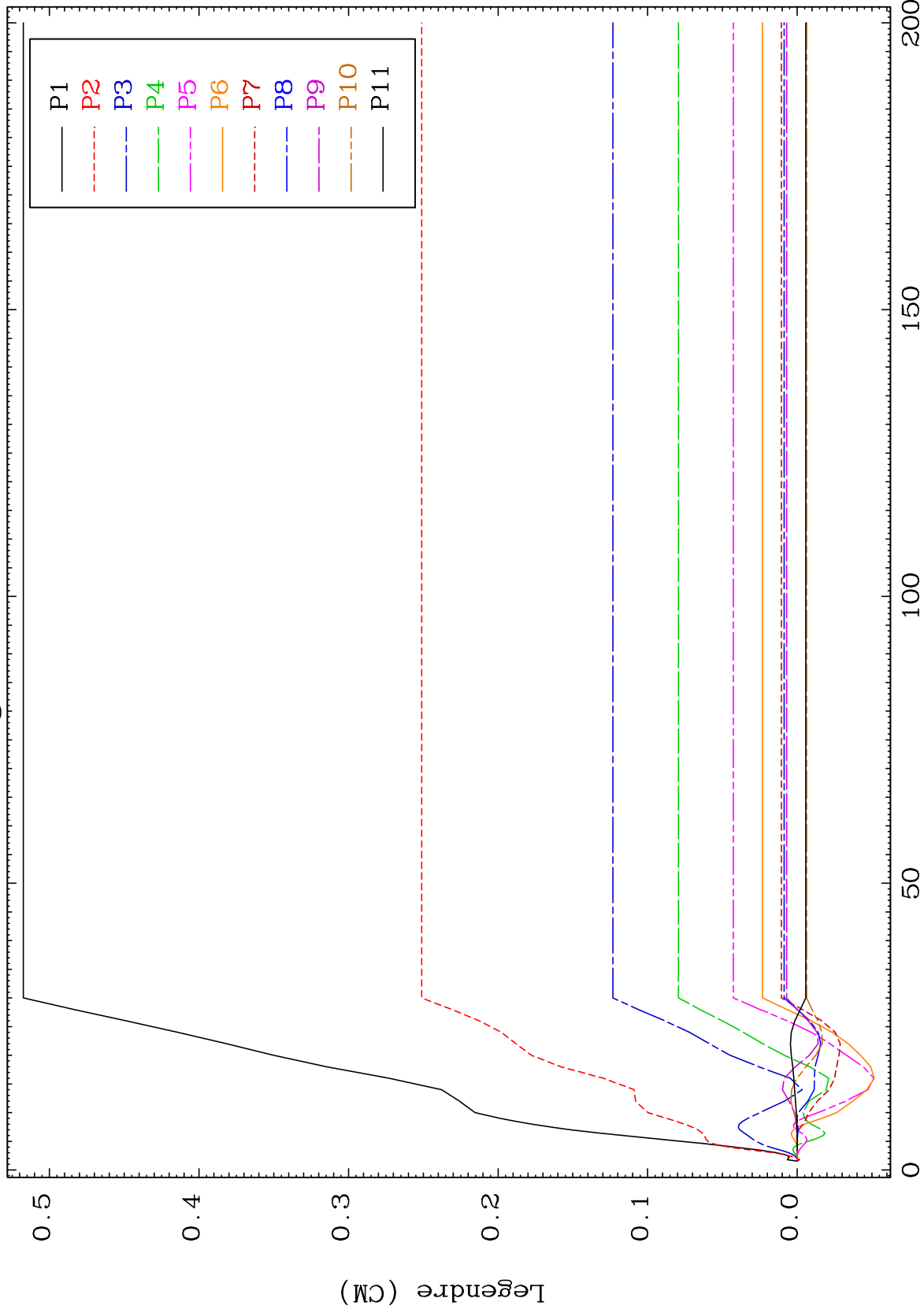
Incident Energy (MeV)

23-V -55

MAT 2340

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

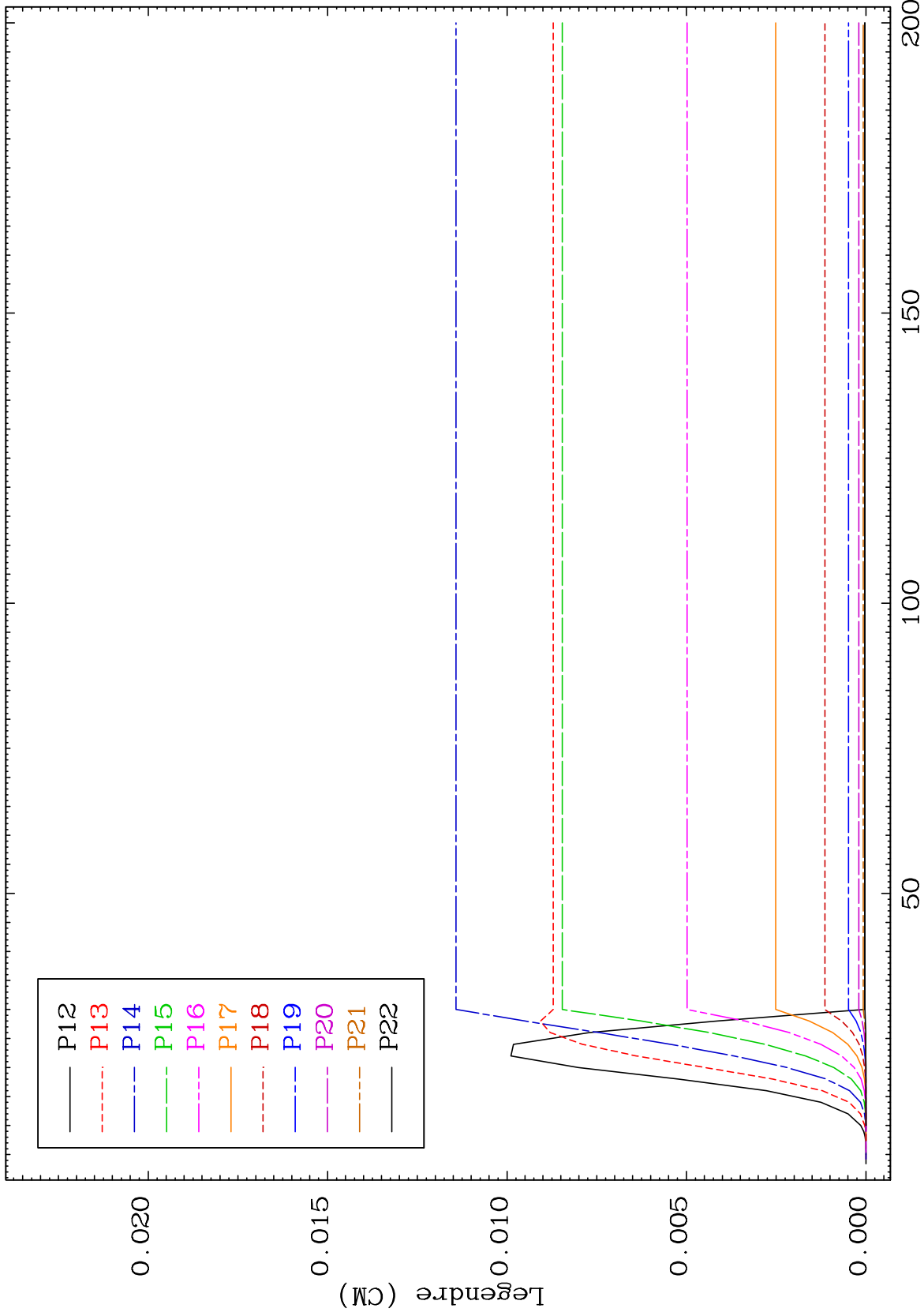
23-V -55



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Incident Energy (MeV)

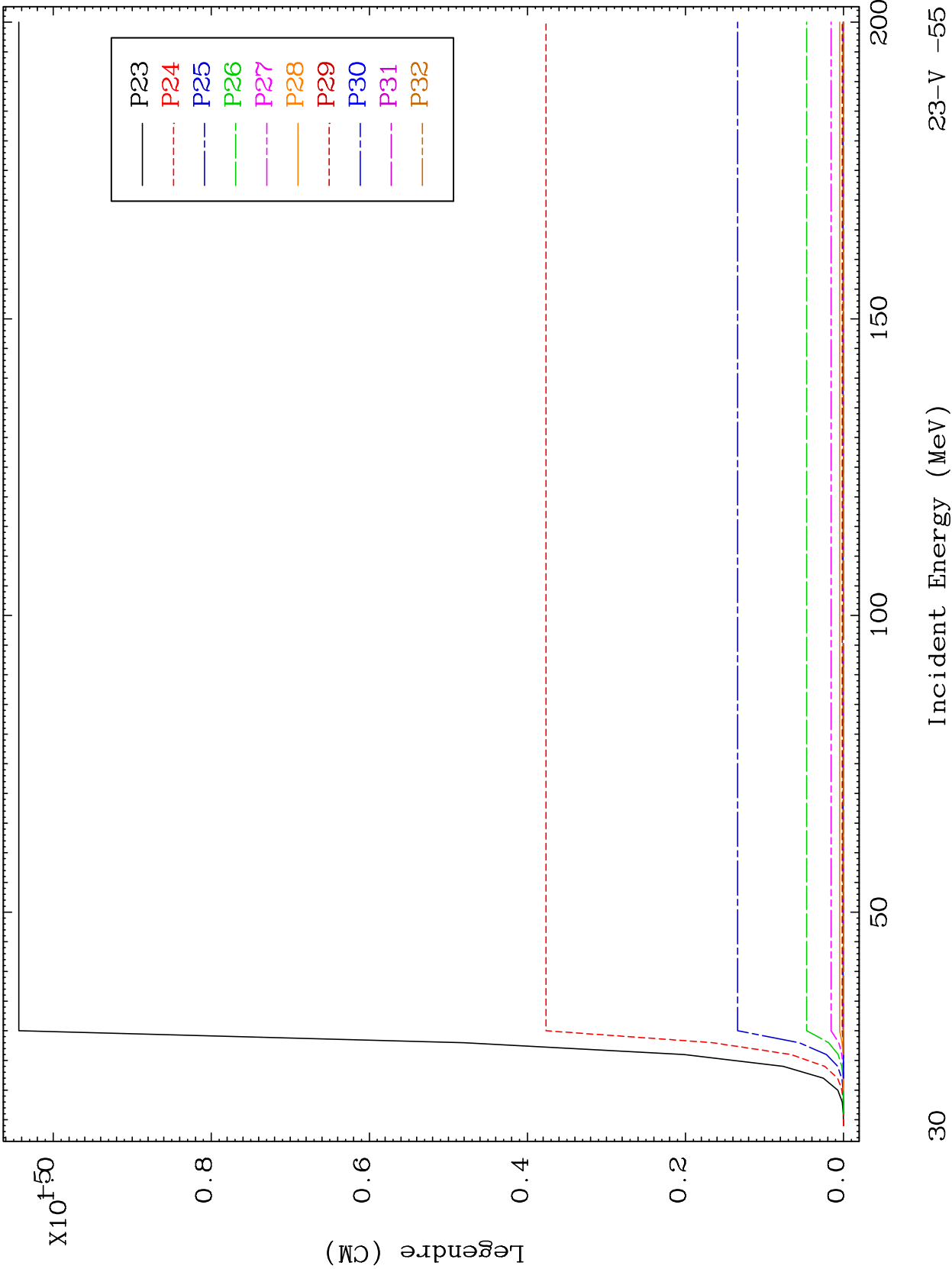
23-V -55



MAT 2340

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

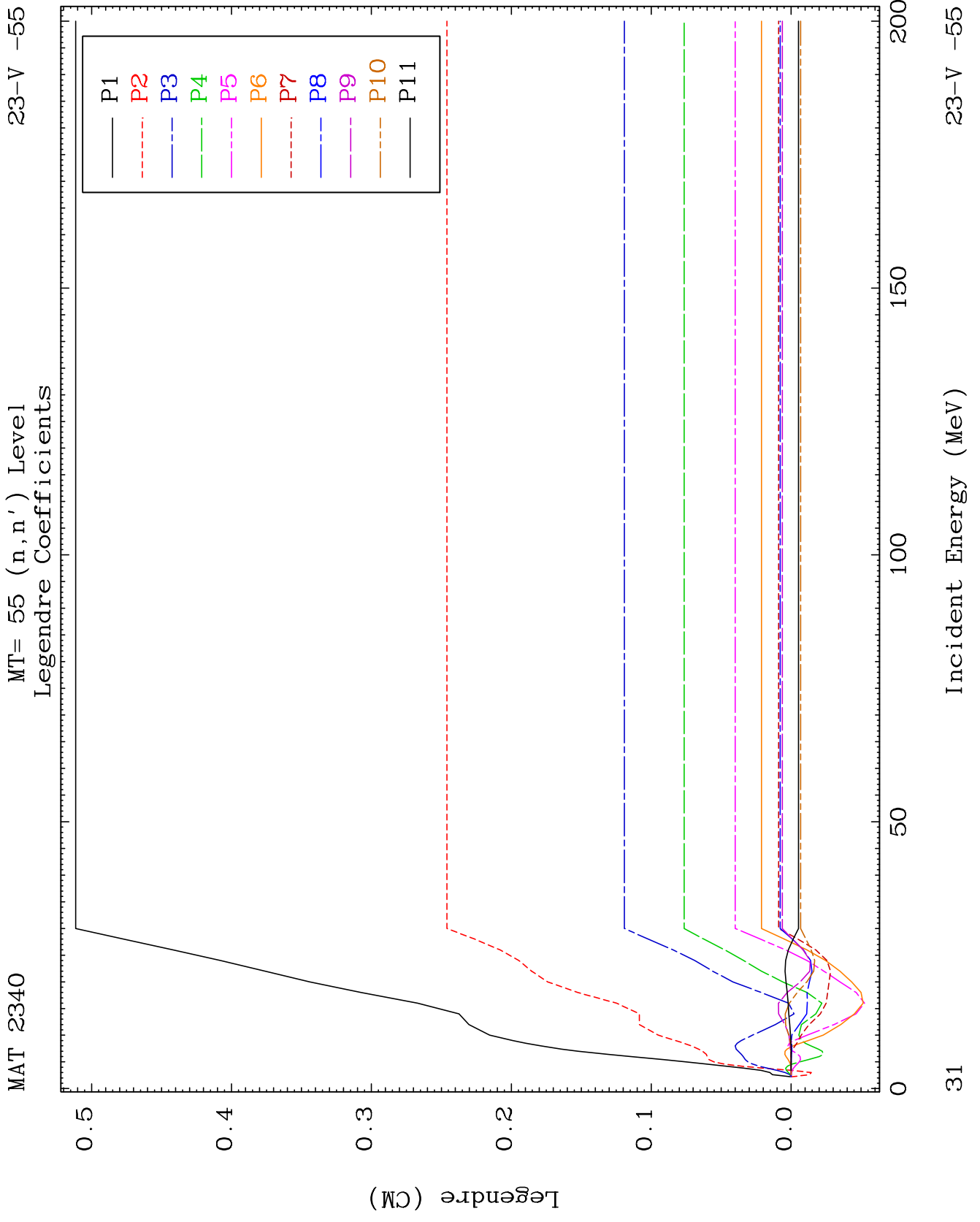
23-V -55



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Incident Energy (MeV)

23-V -55

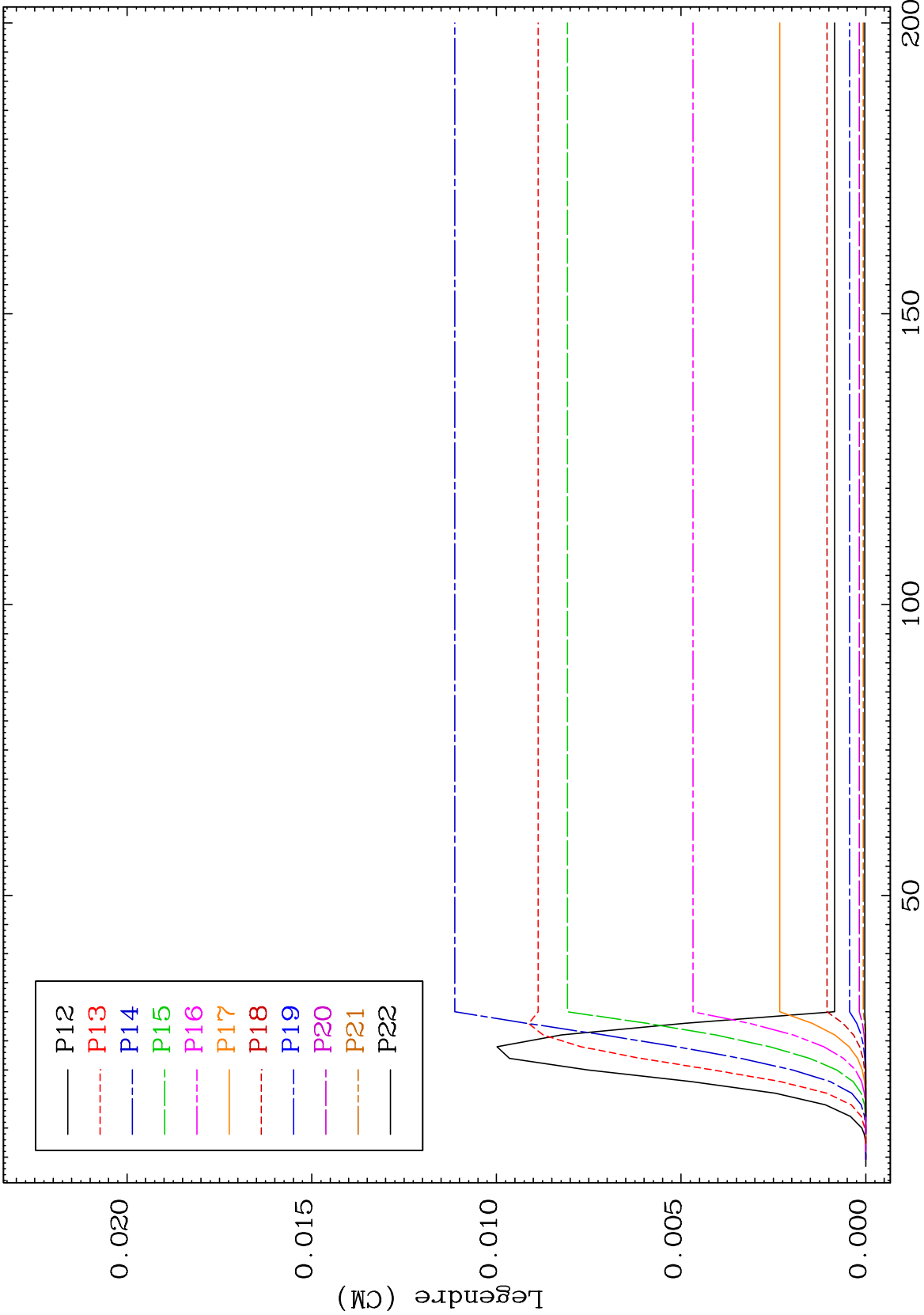




MAT 2340

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

23-V -55



32

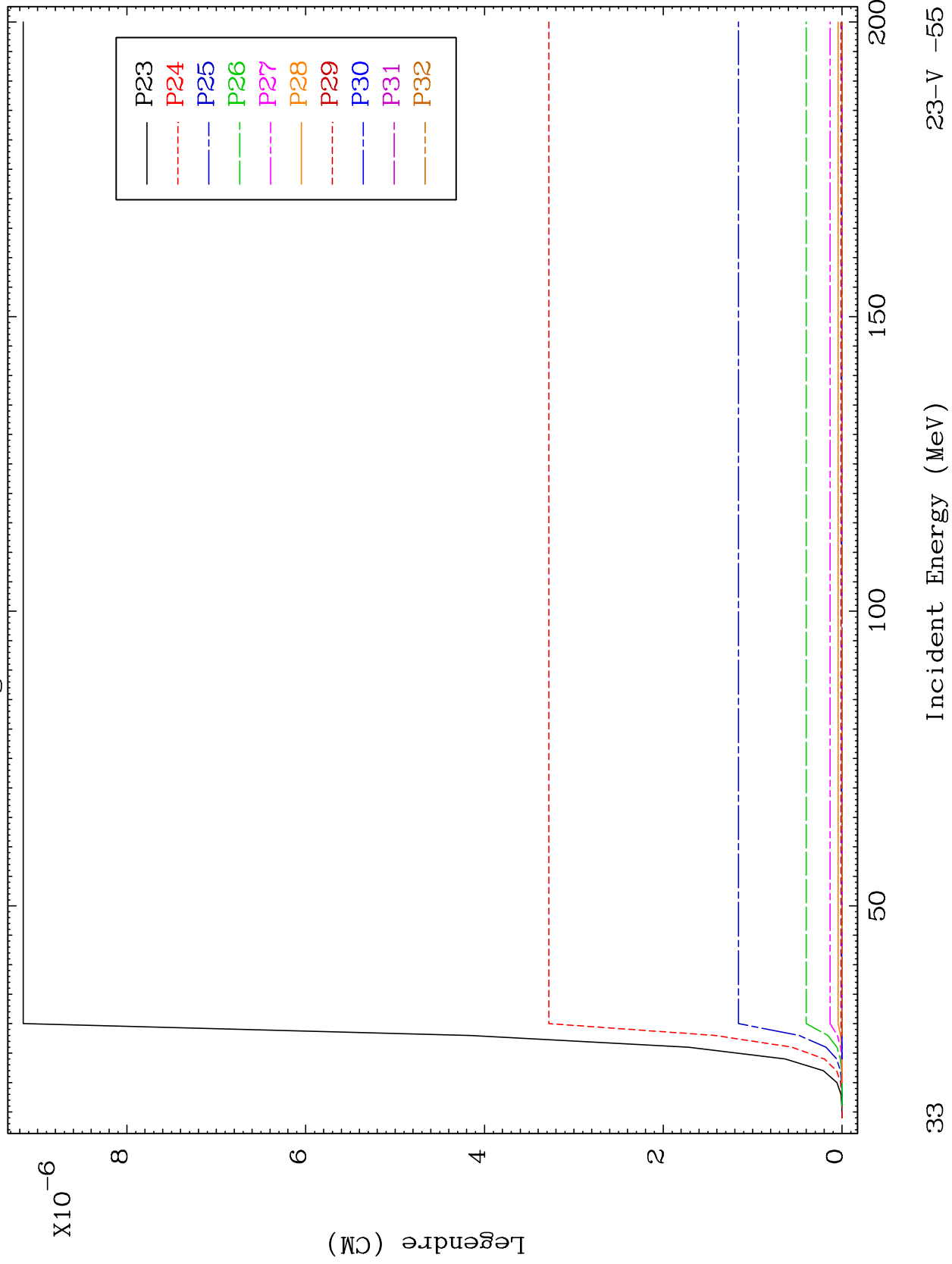
Incident Energy (MeV)

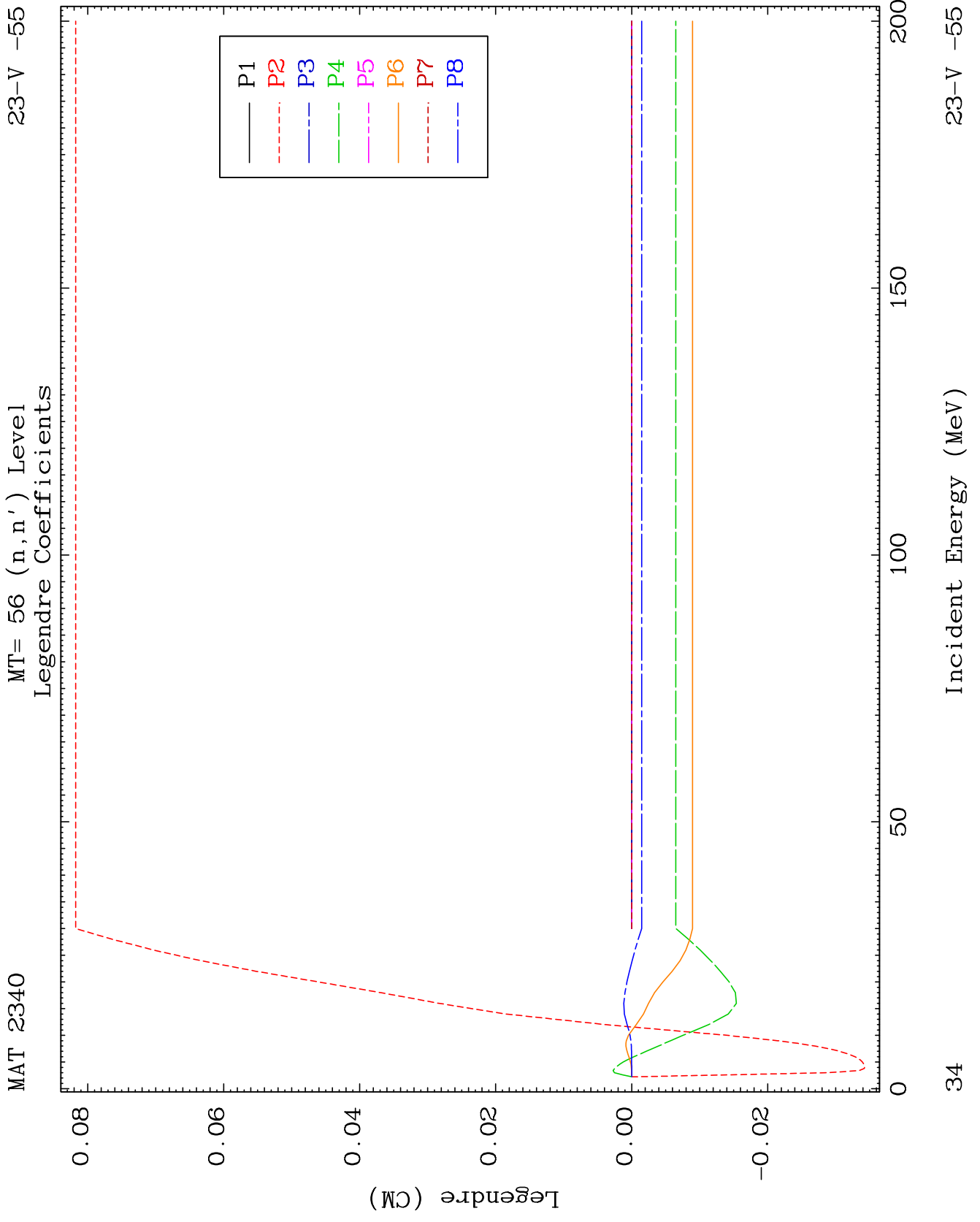
23-V -55

MAT 2340

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

23-V -55

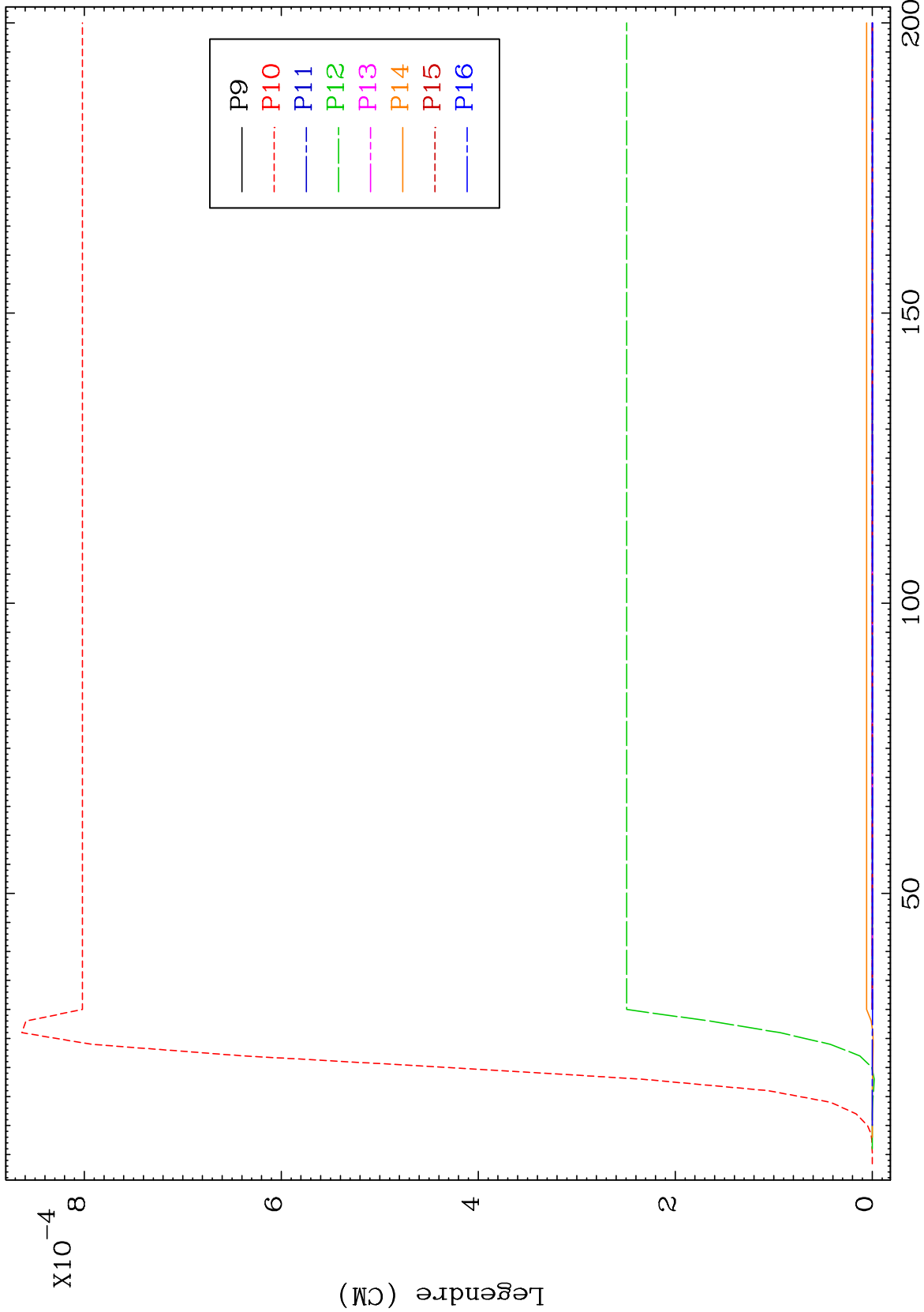




MAT 2340

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

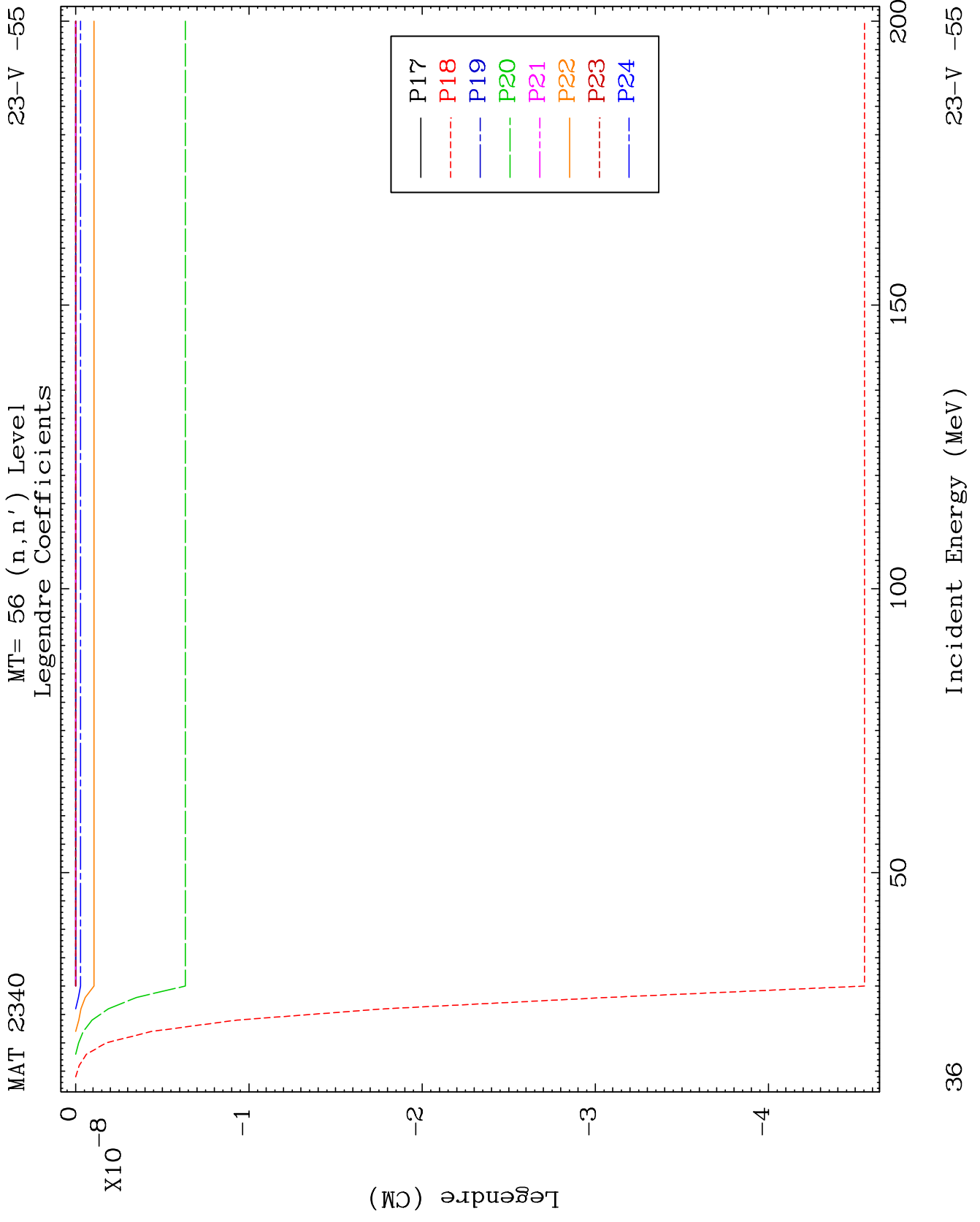
23-V -55



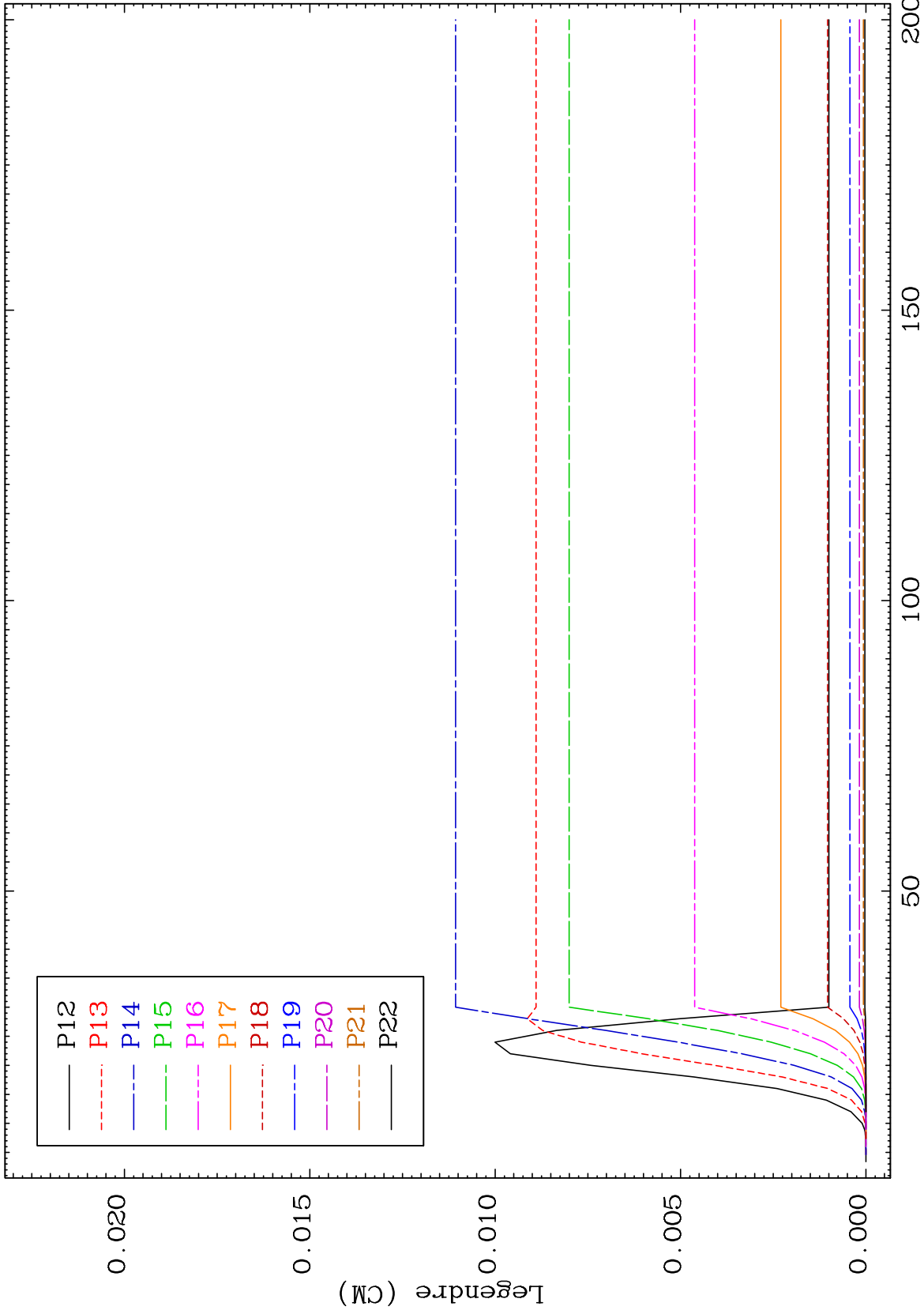
23-V -55

Incident Energy (MeV)

35



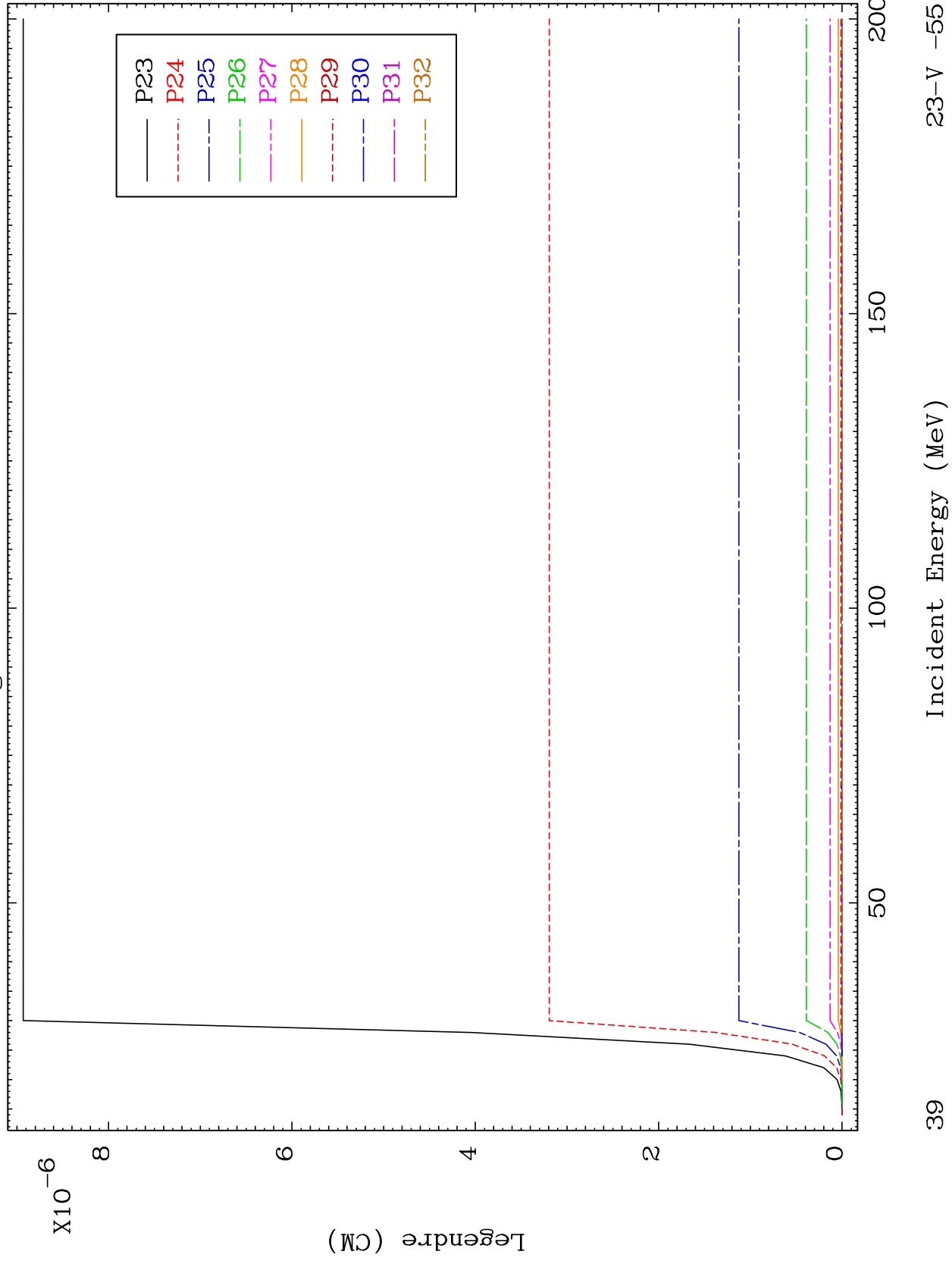




MAT 2340

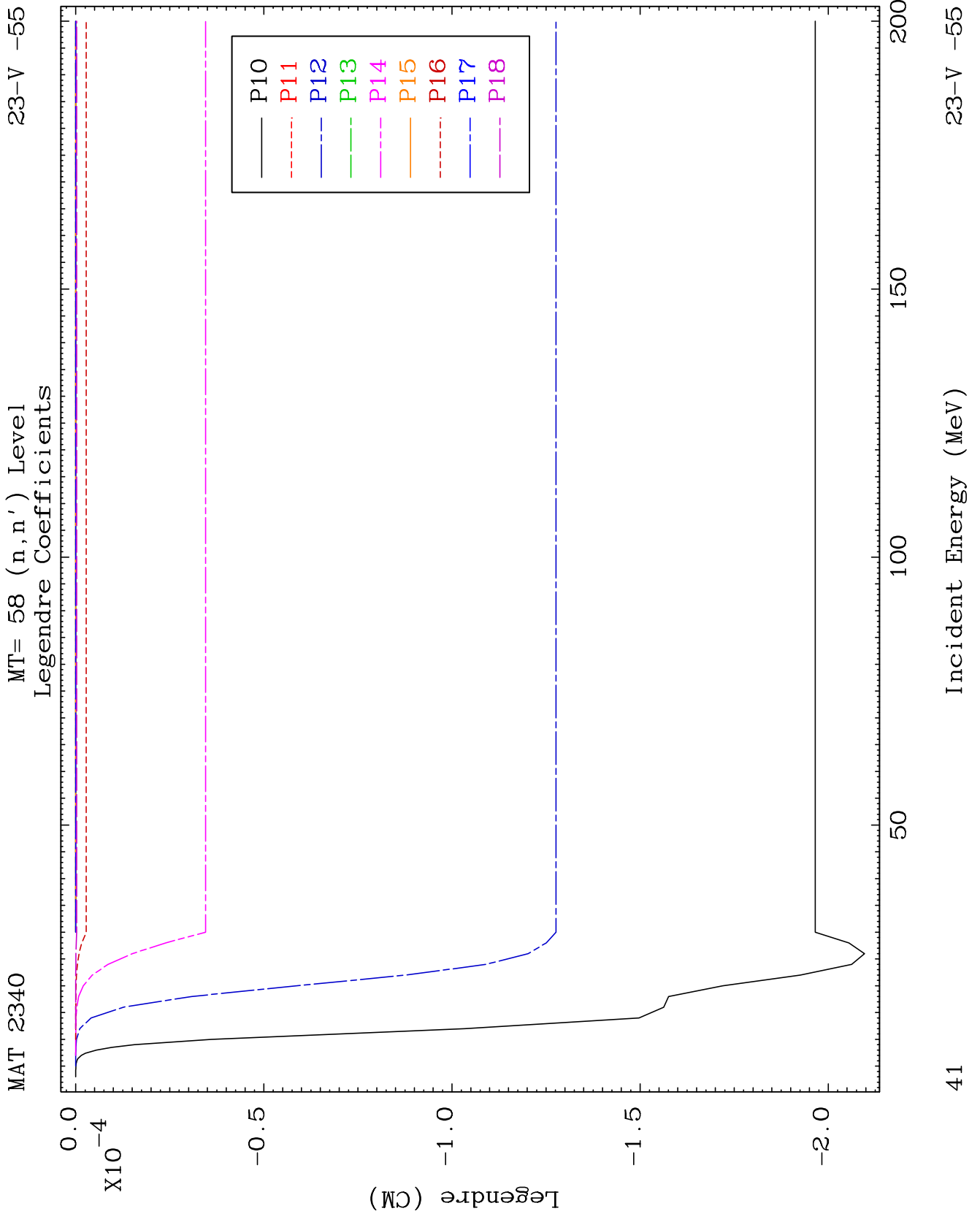
MT= 57 (n,n') Level  
Legendre Coefficients

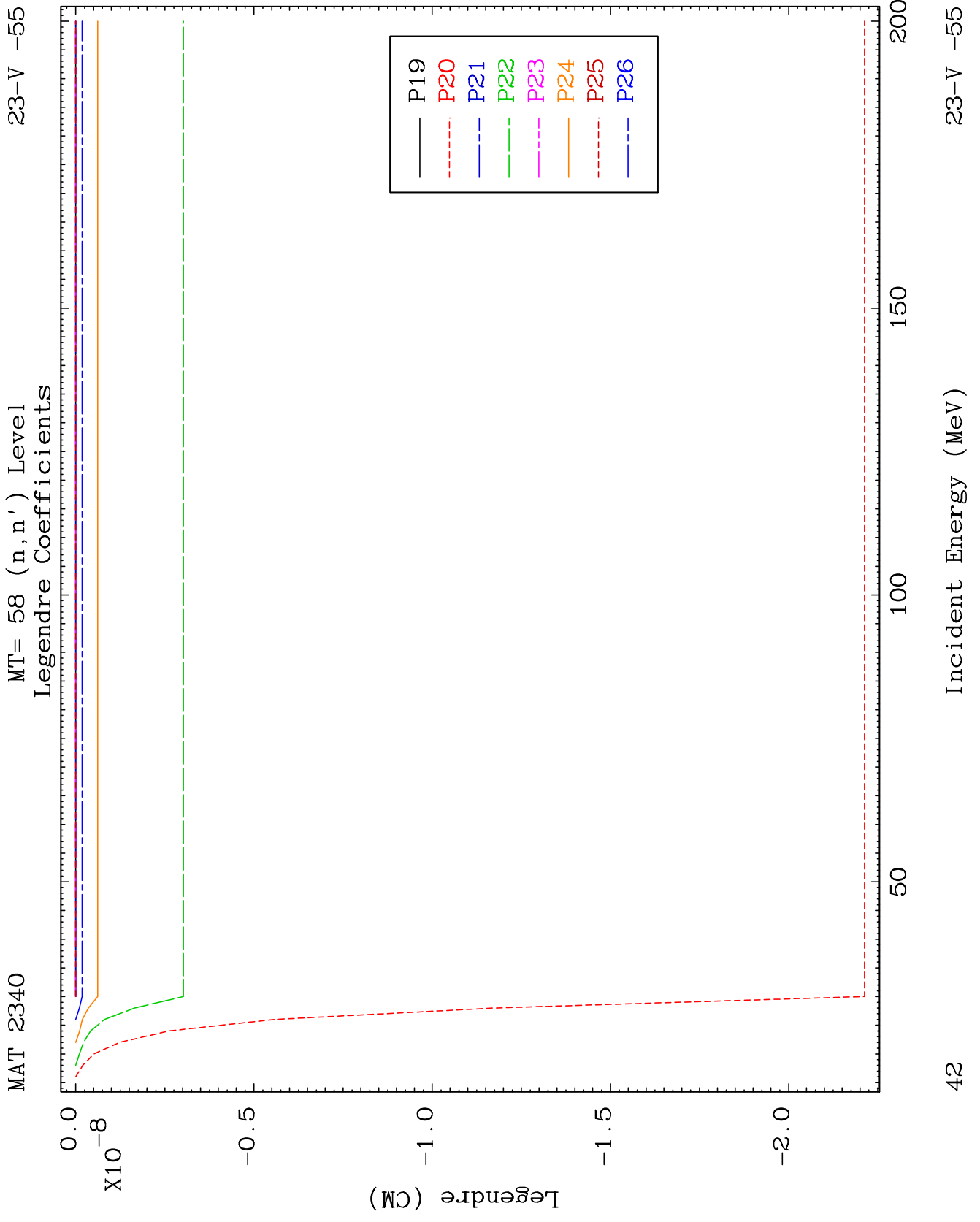
23-V -55







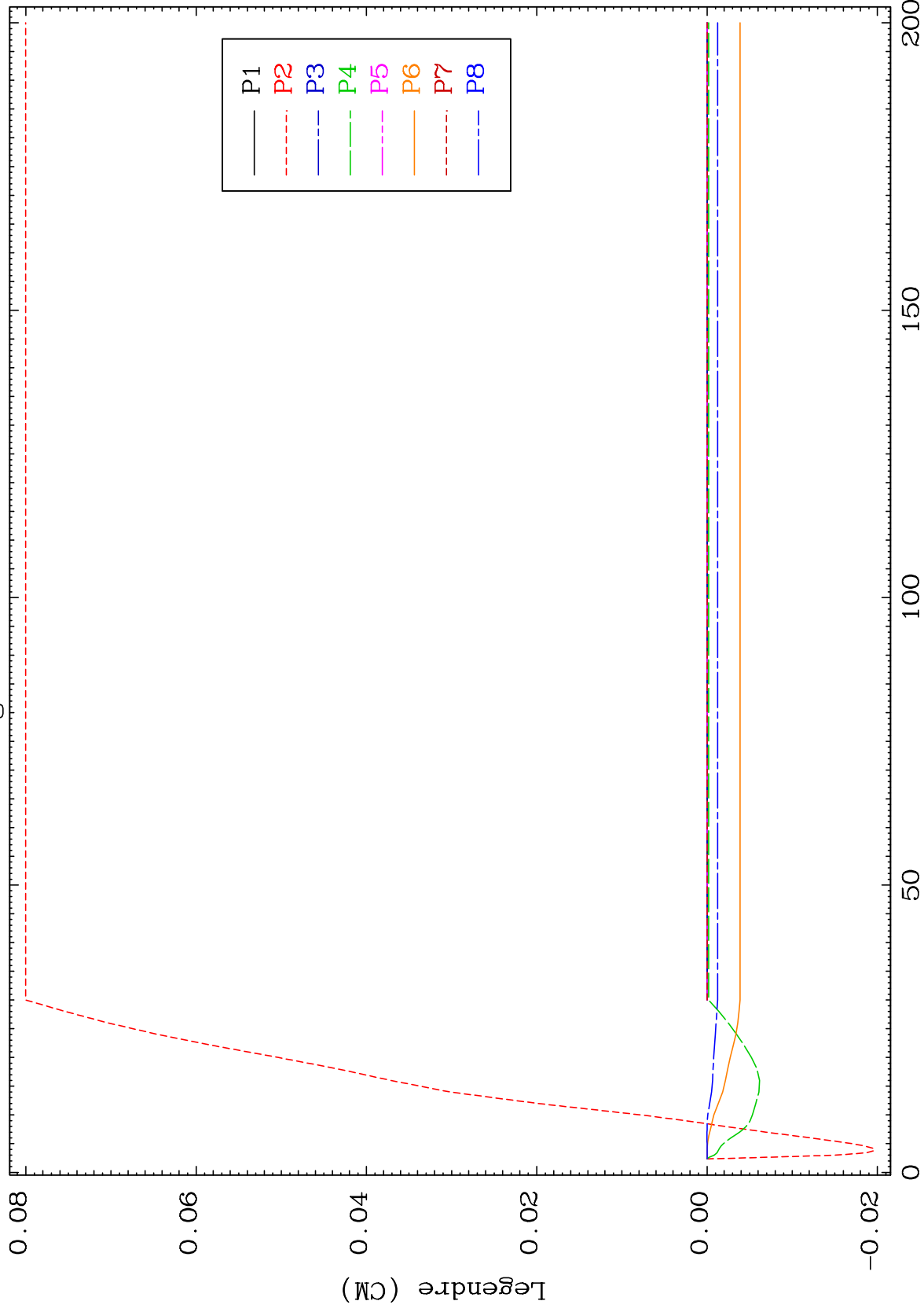




MAT 2340

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

23-V -55



43

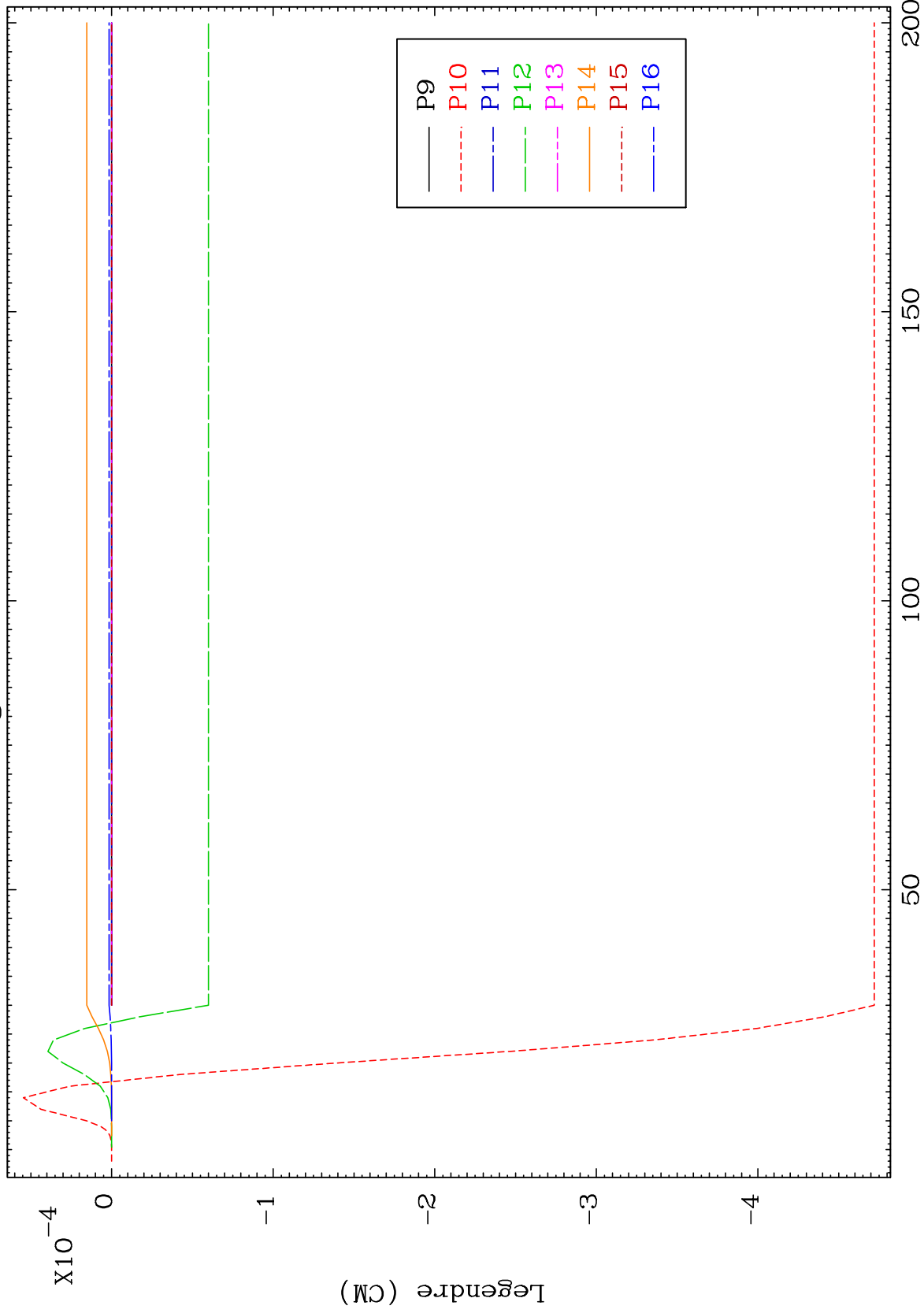
Incident Energy (MeV)

23-V -55

MAT 2340

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

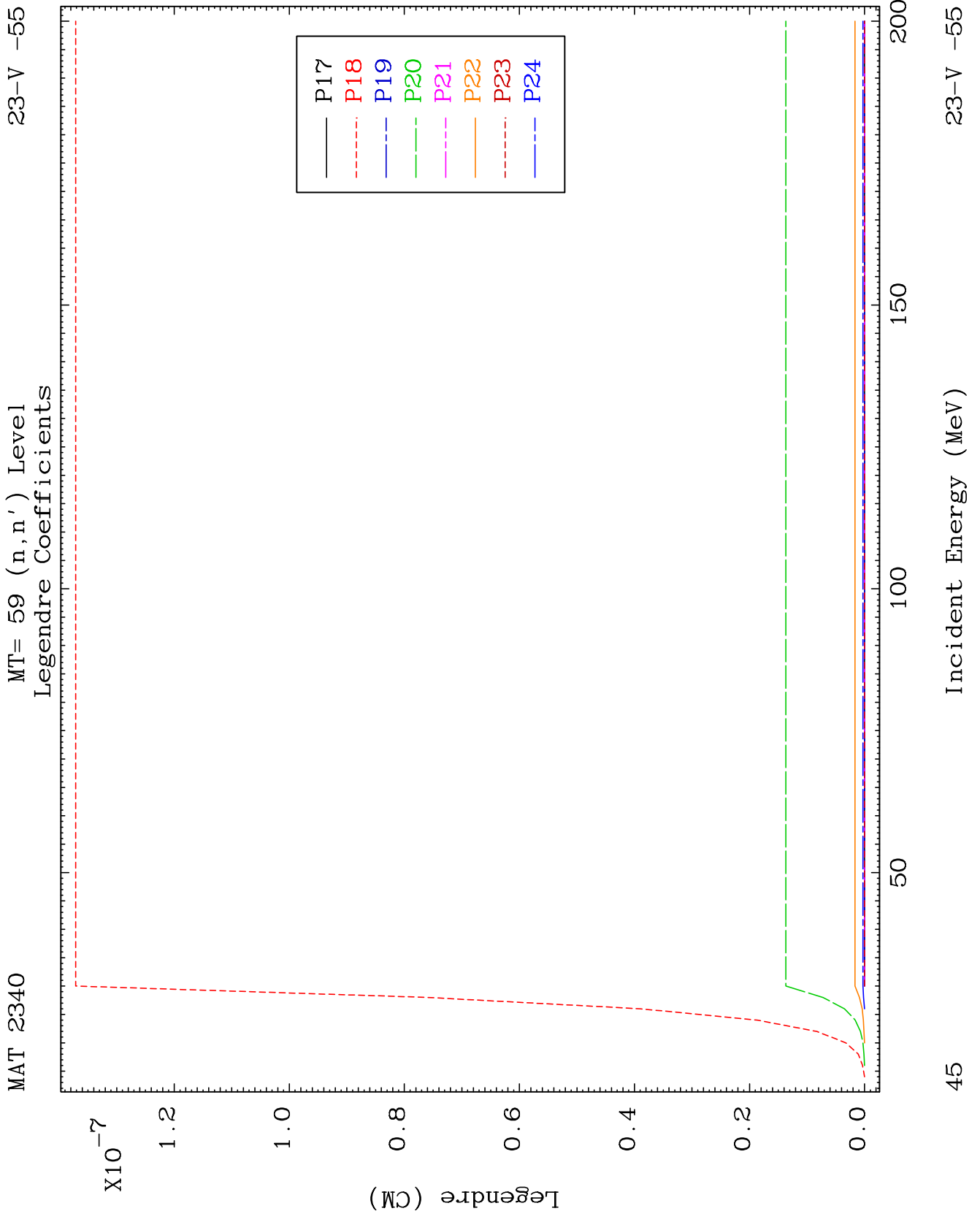
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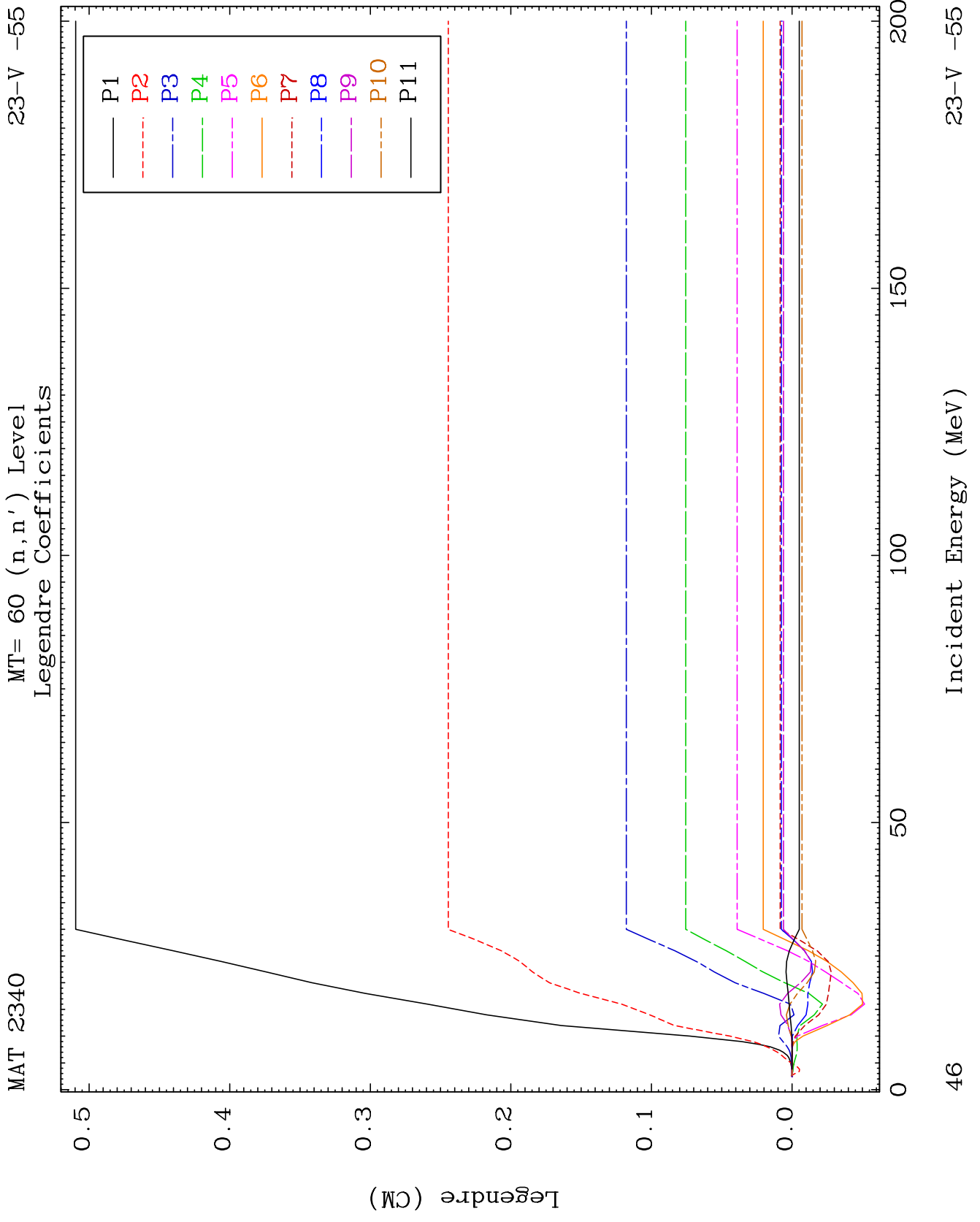


44

Incident Energy (MeV)

23-V -55

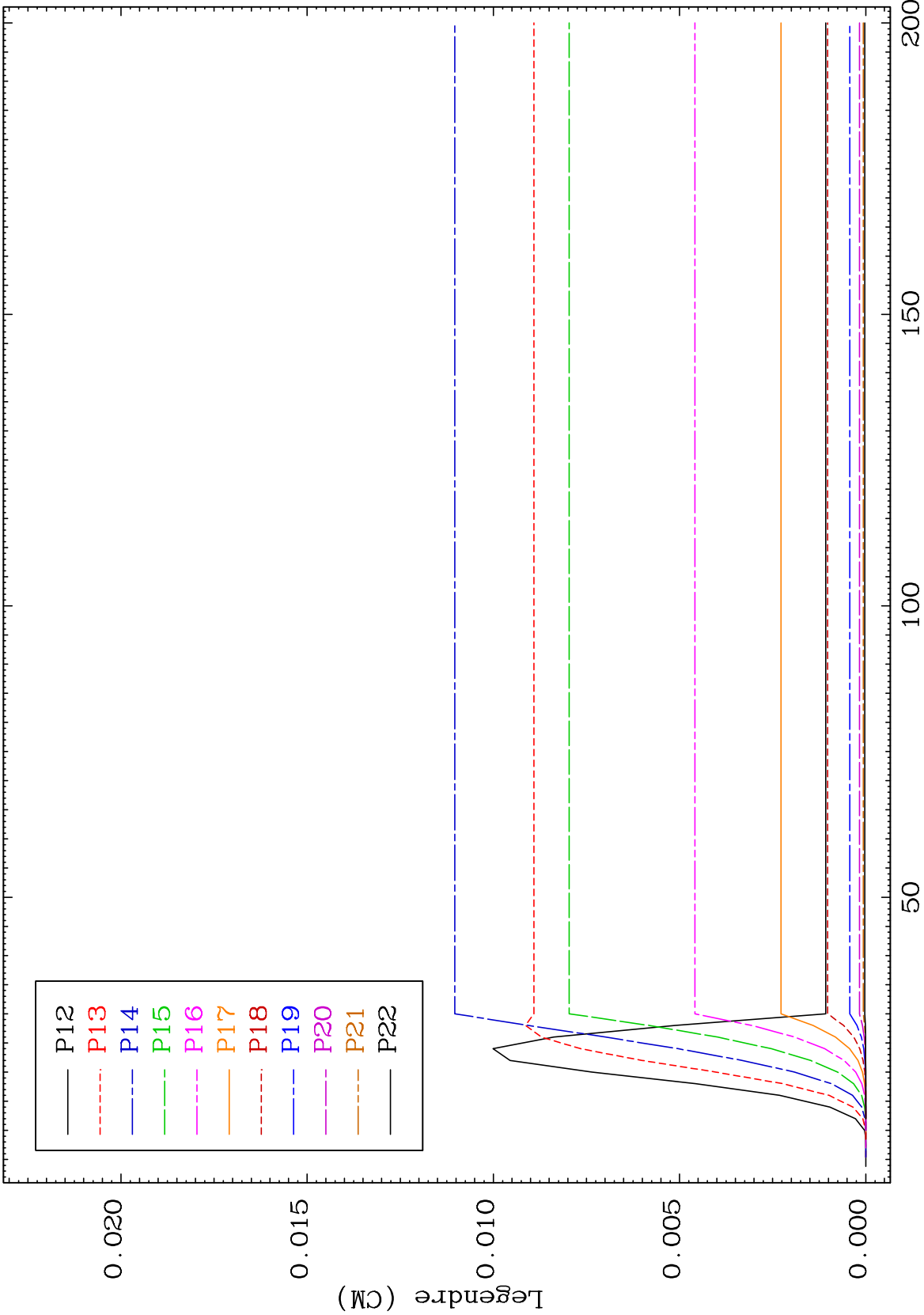




MAT 2340

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

23-V -55

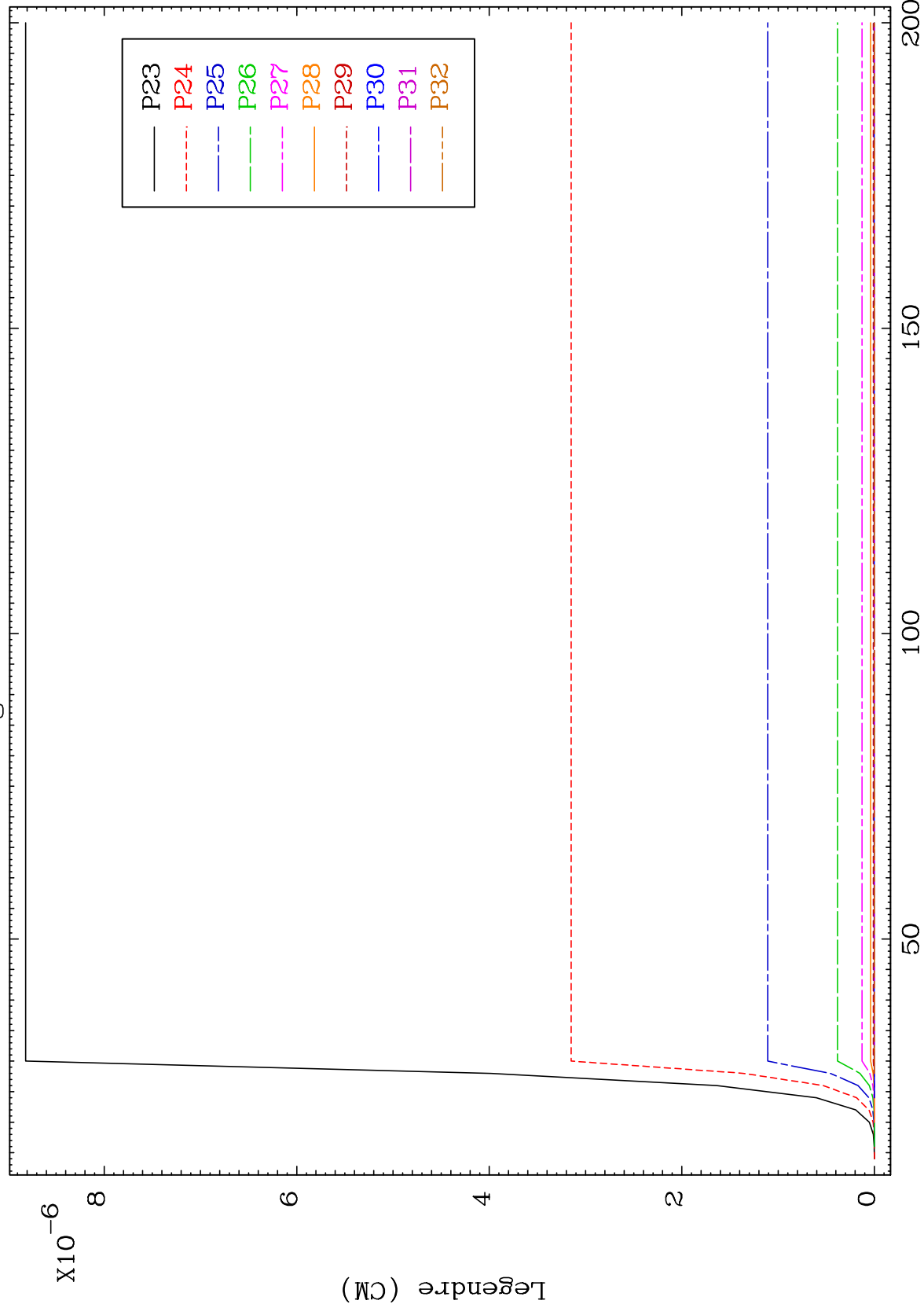




MAT 2340

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

23-V -55



48

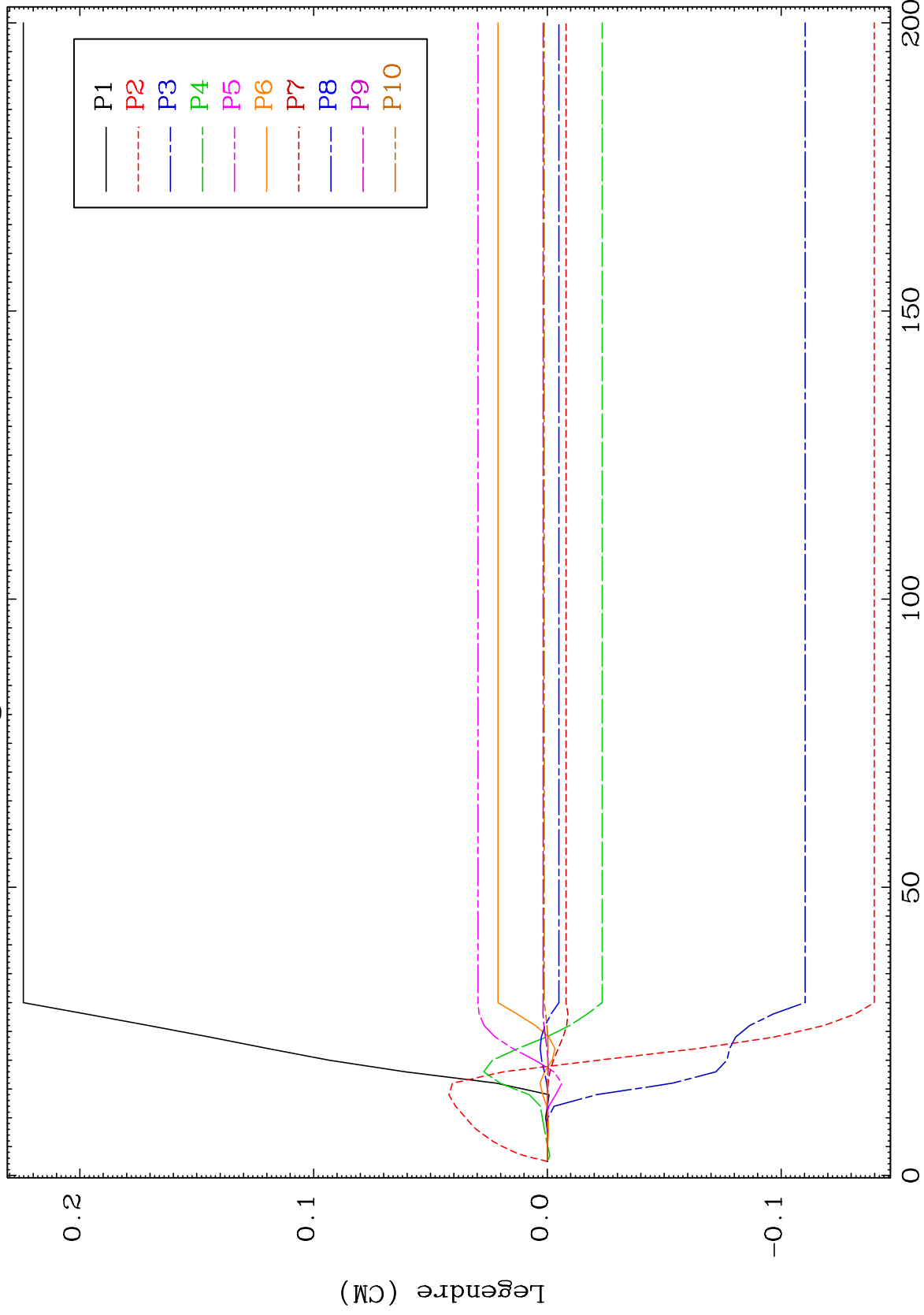
Incident Energy (MeV)

23-V -55

MAT 2340

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

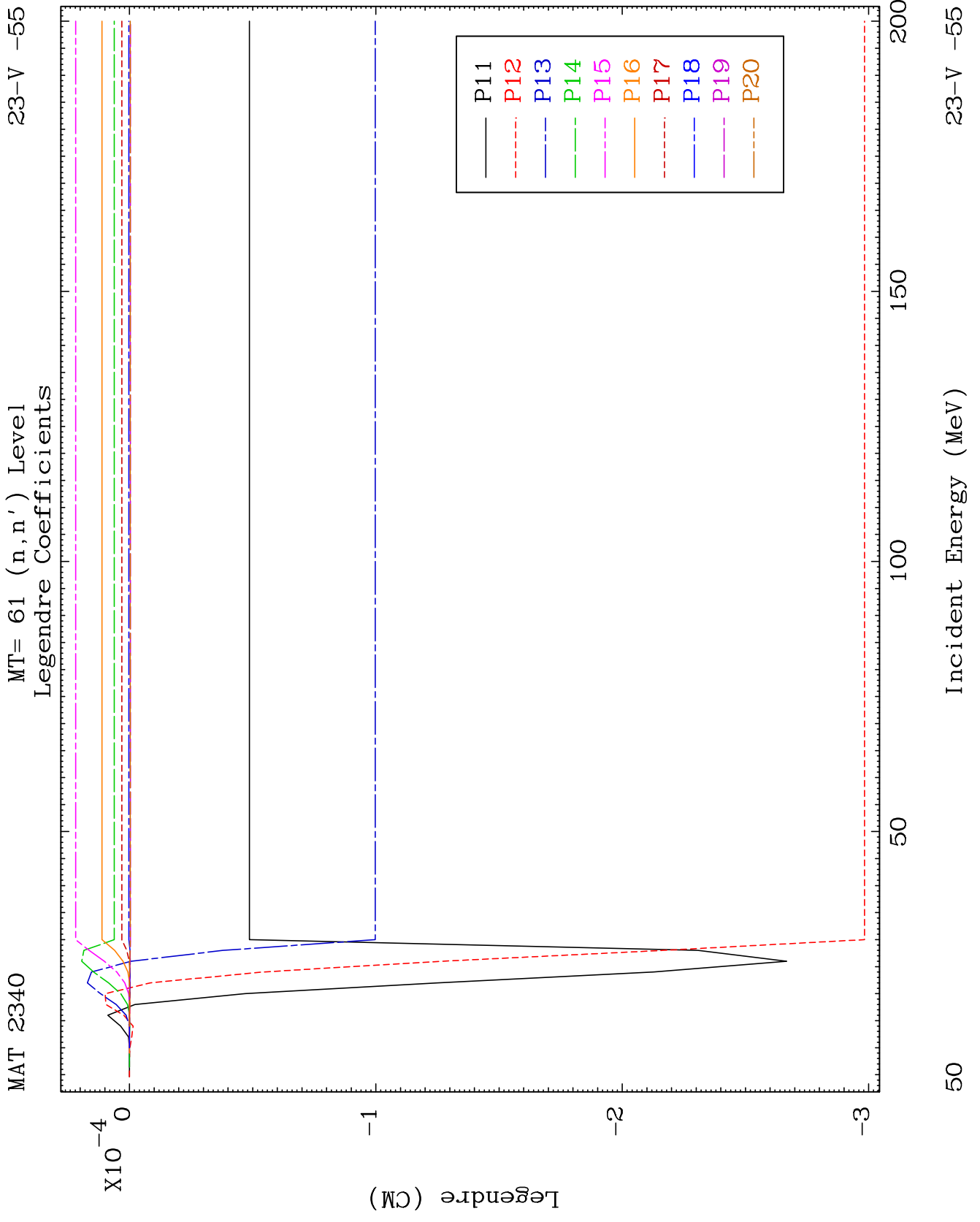
23-V -55

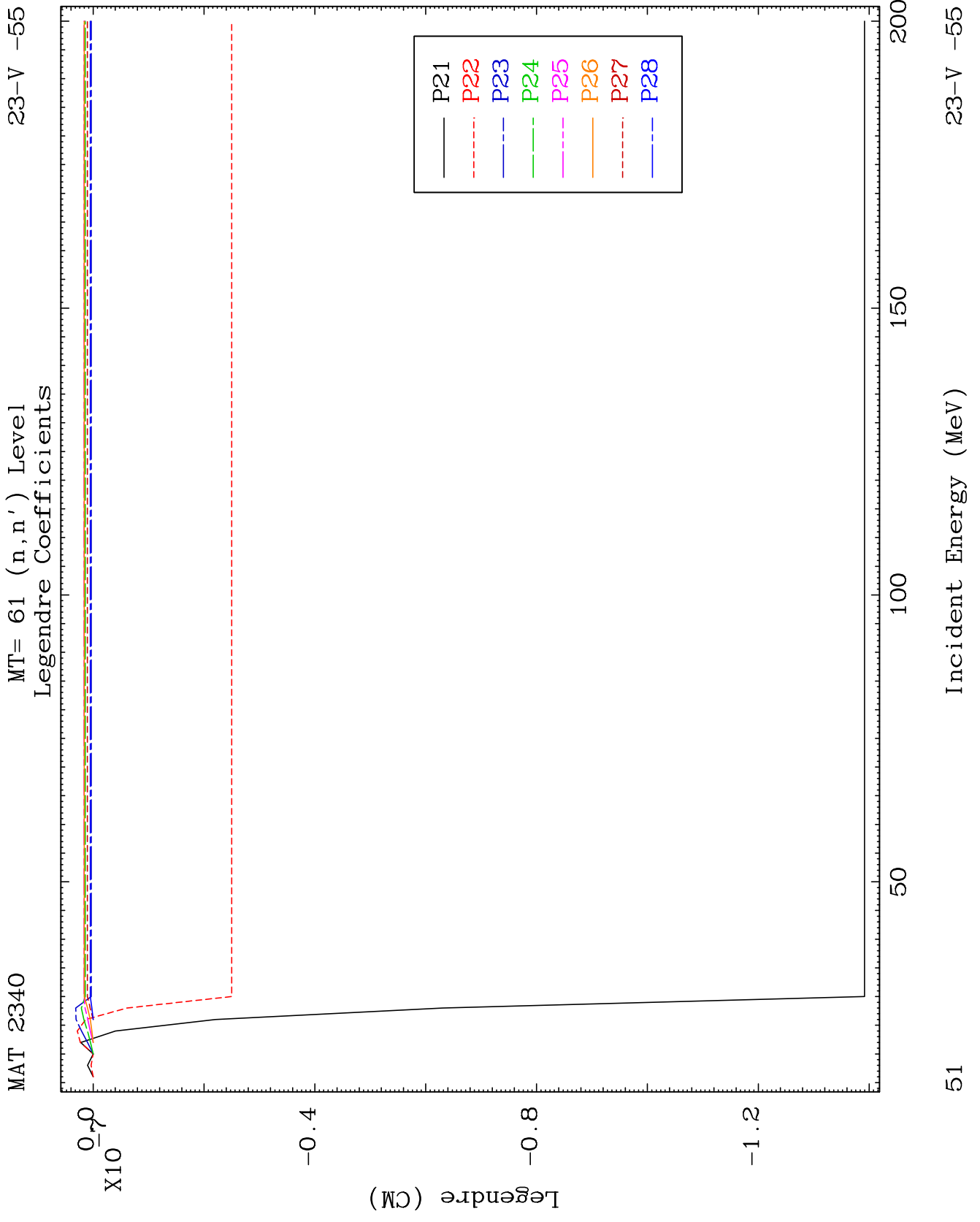


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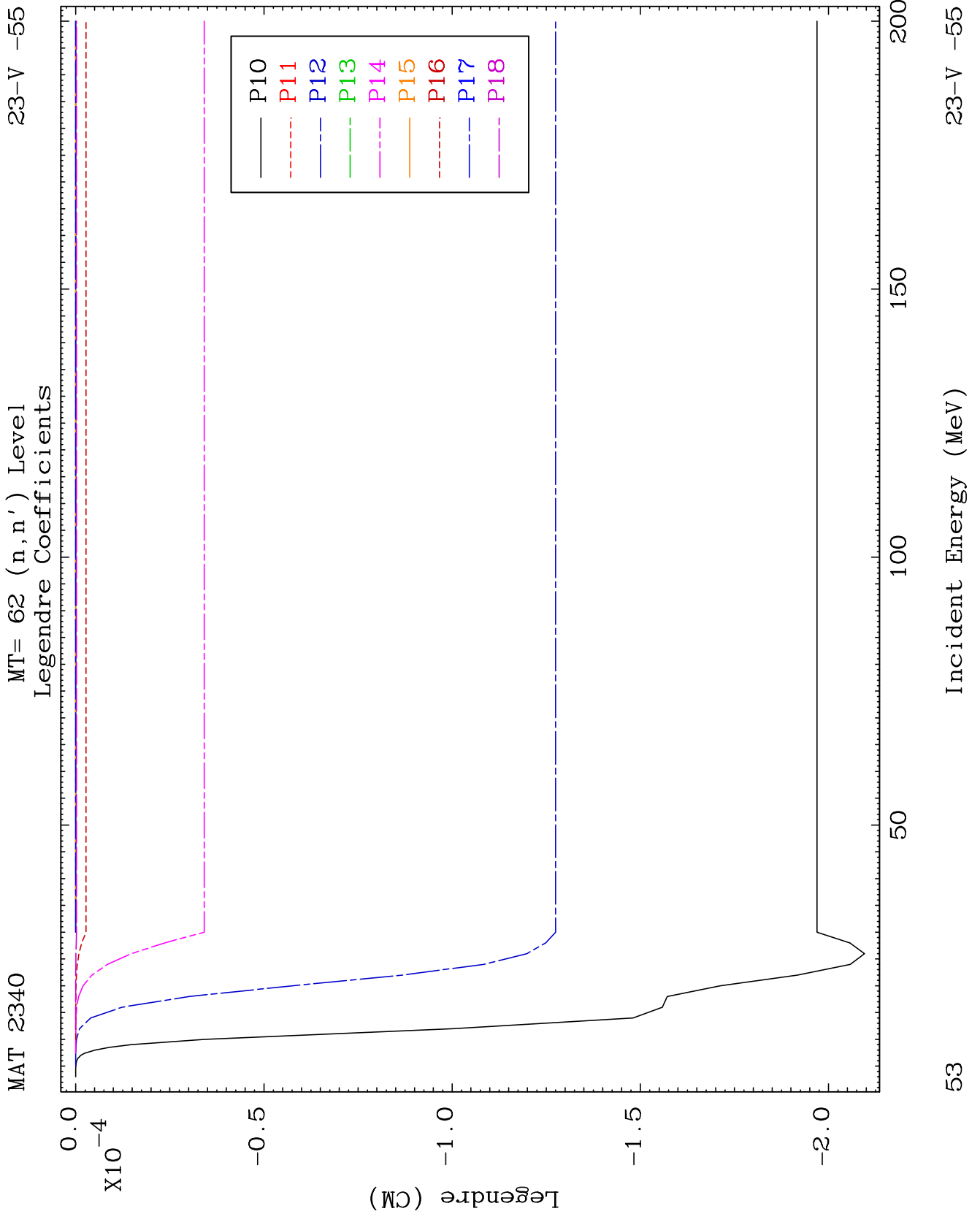
Incident Energy (MeV)

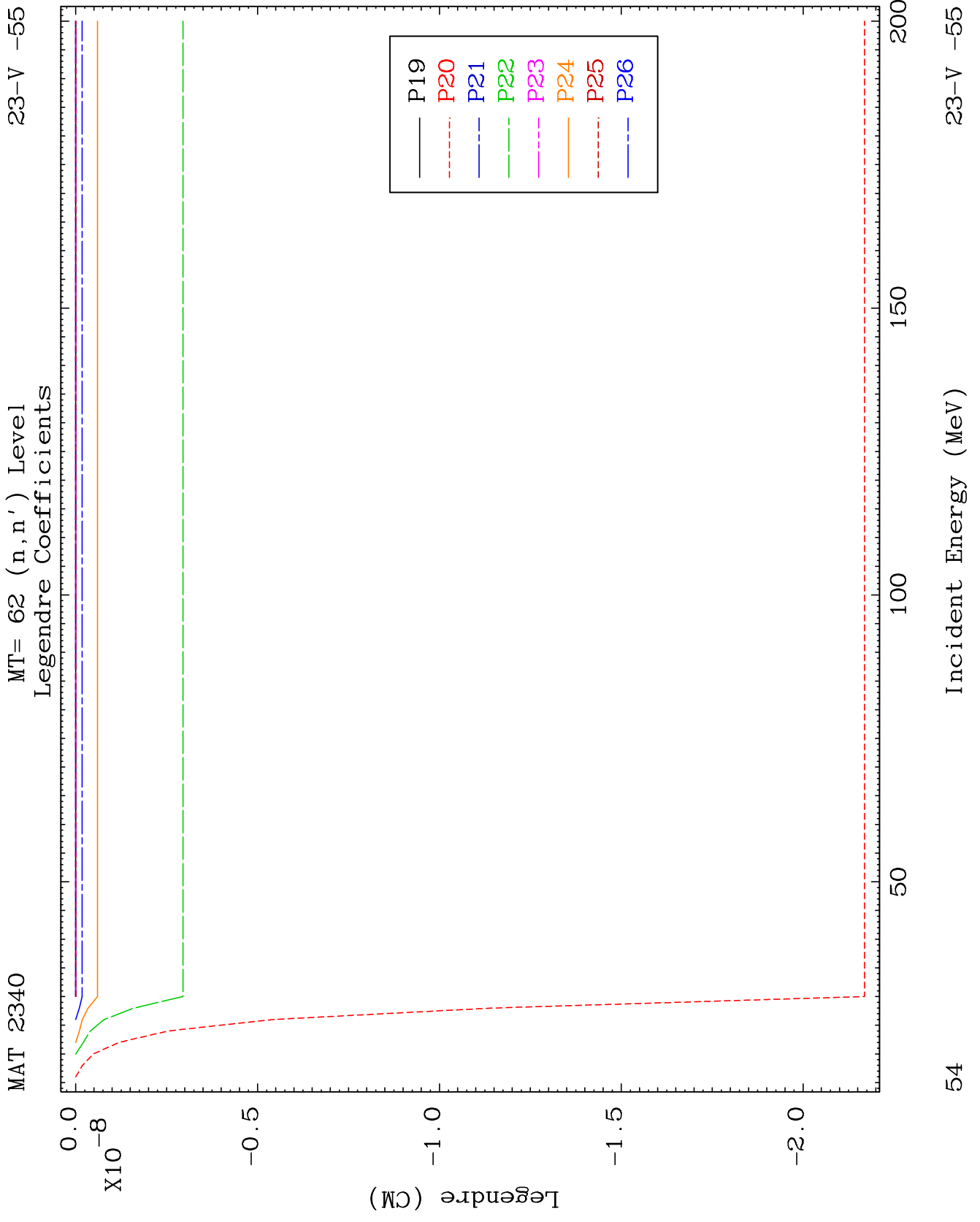
23-V -55







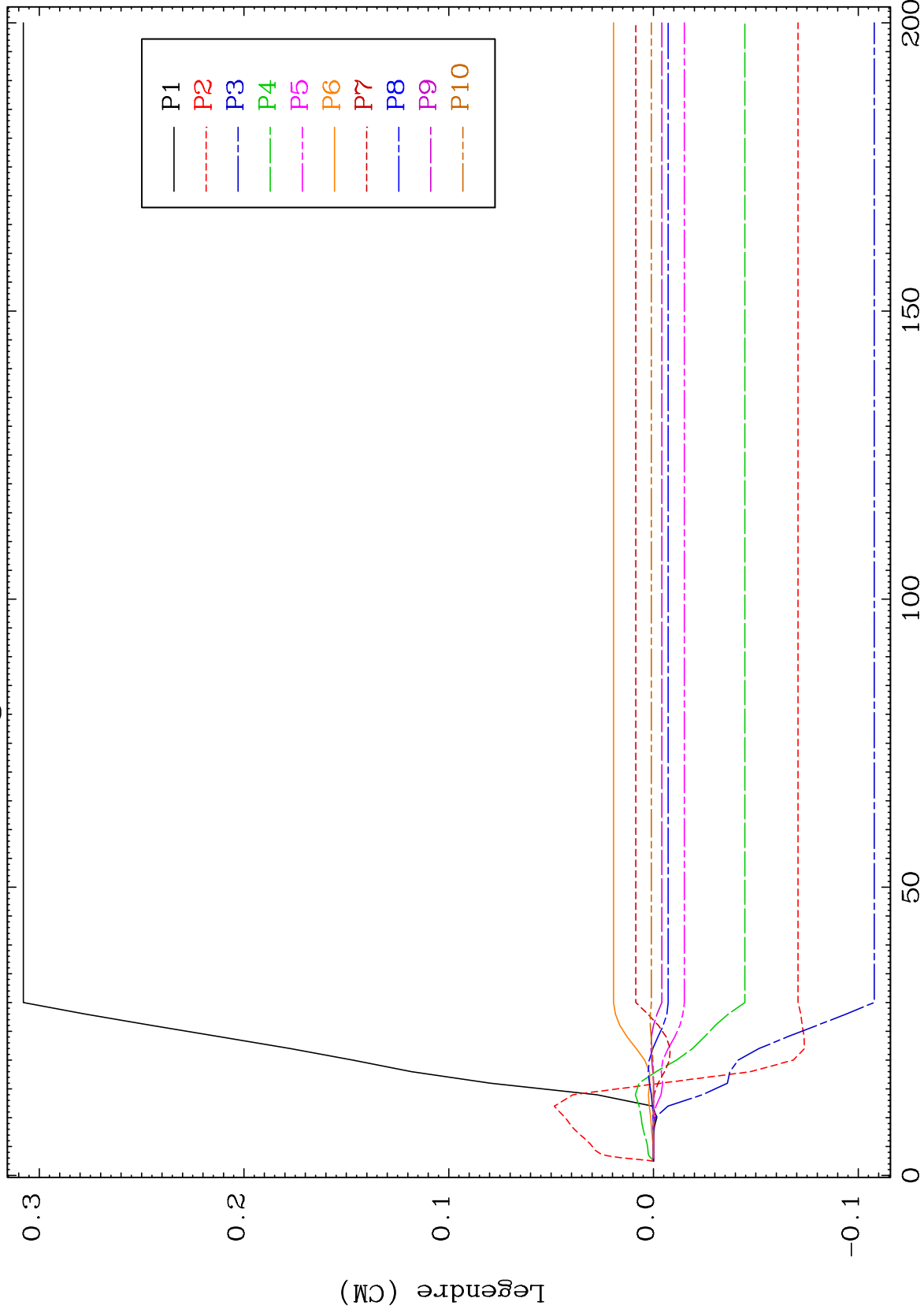




MAT 2340

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

23-V -55



55

Incident Energy (MeV)

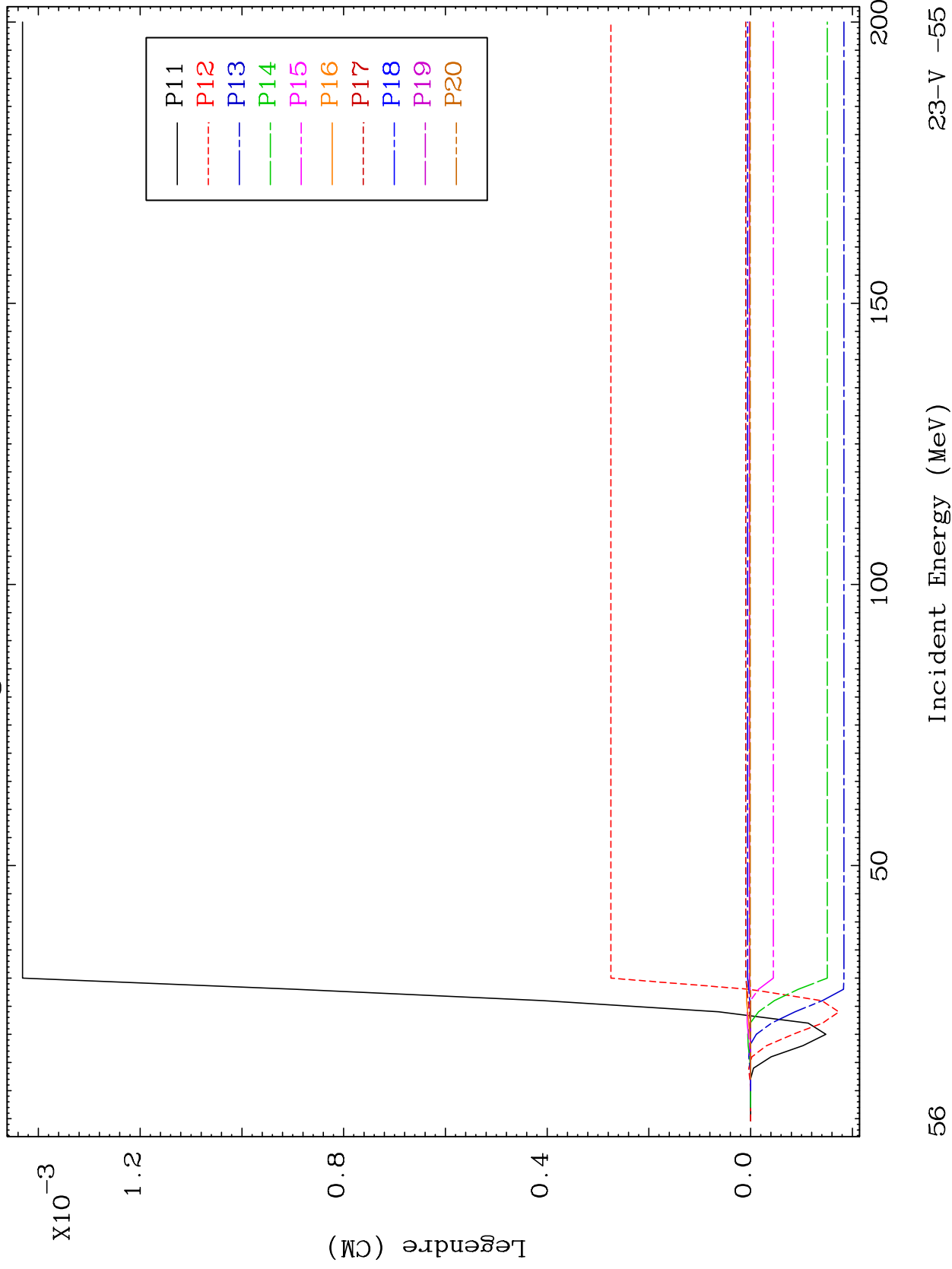
23-V -55



MAT 2340

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

23-V -55



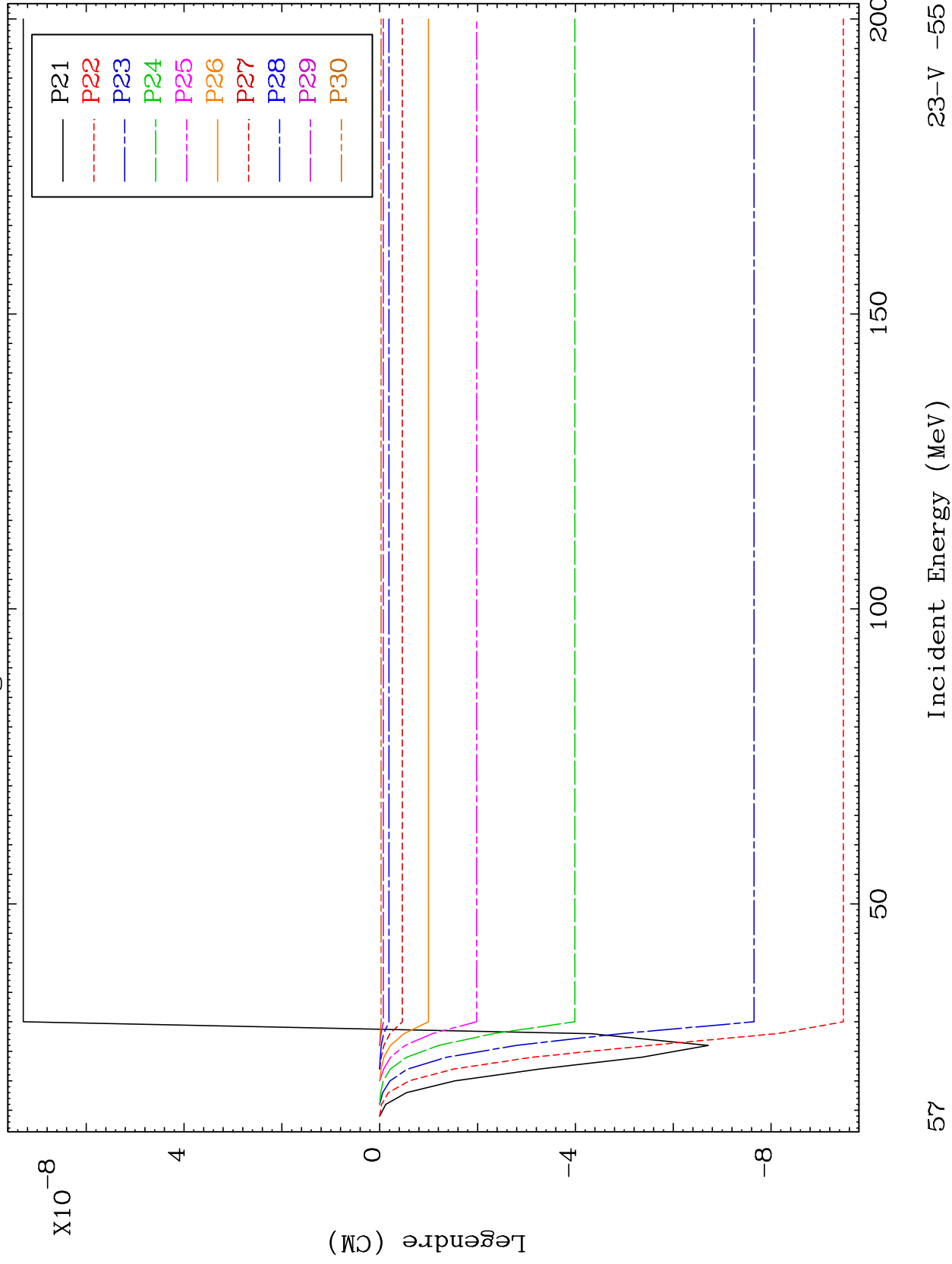
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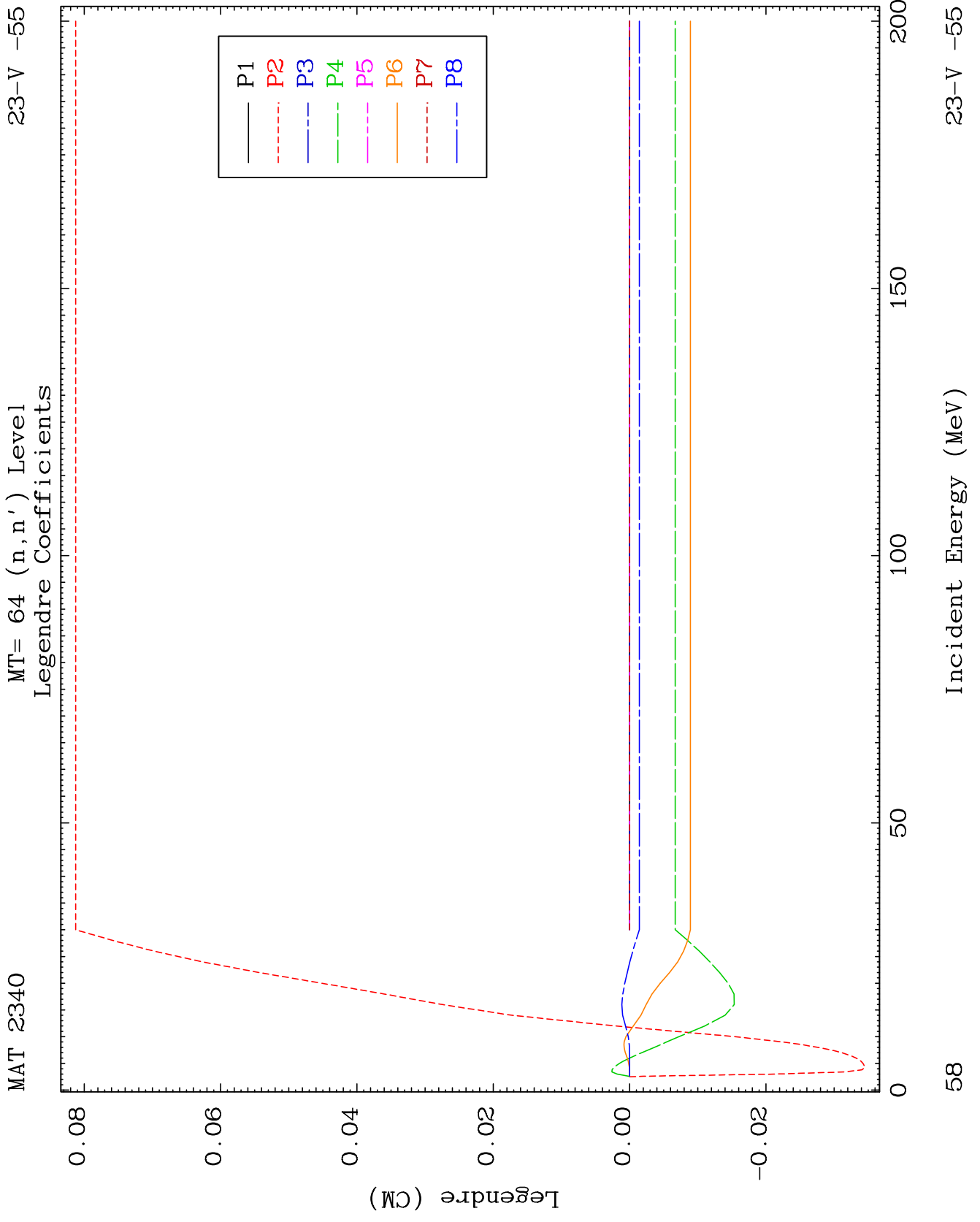
23-V -55

MAT 2340

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

23-V -55

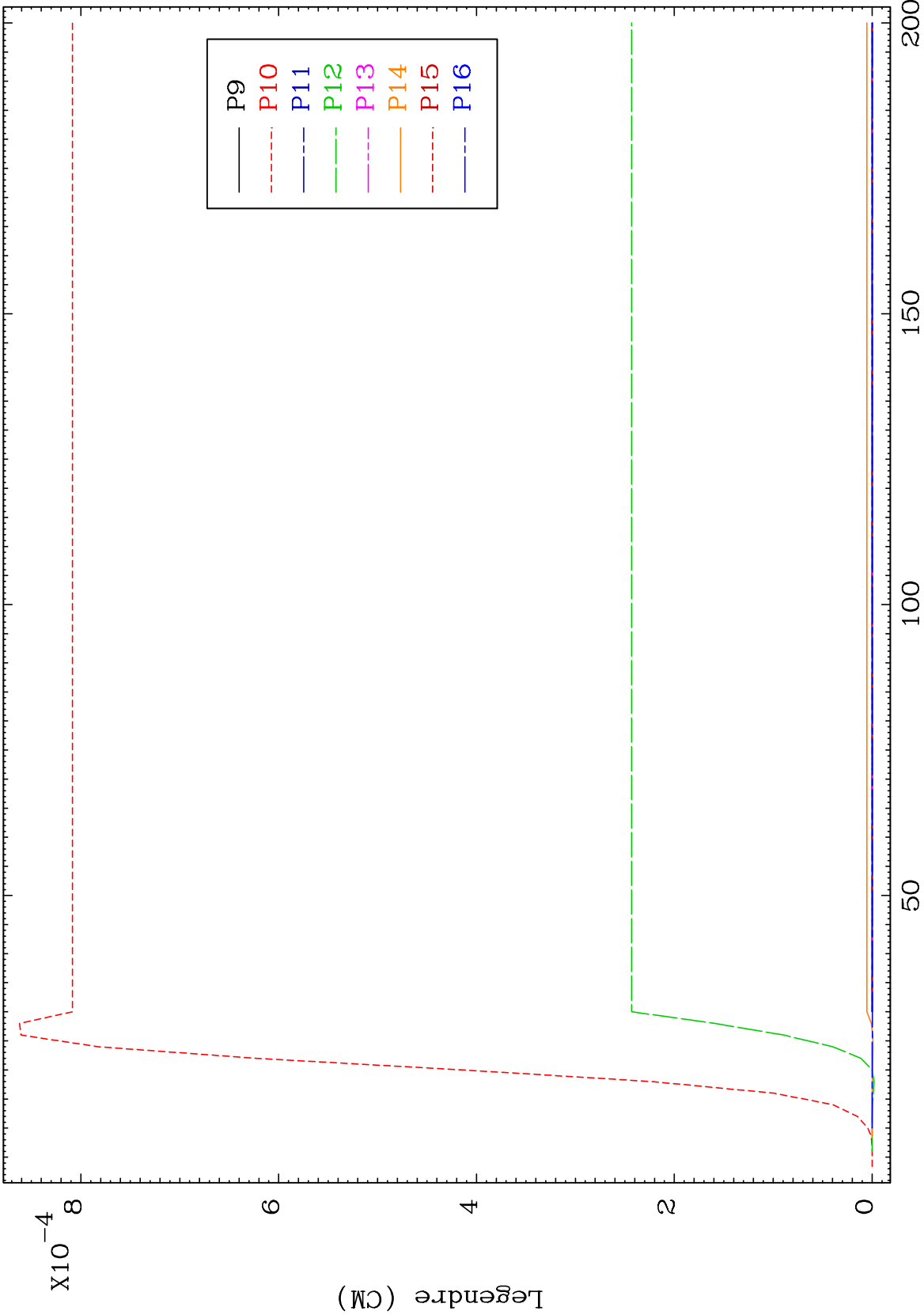




MAT 2340

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

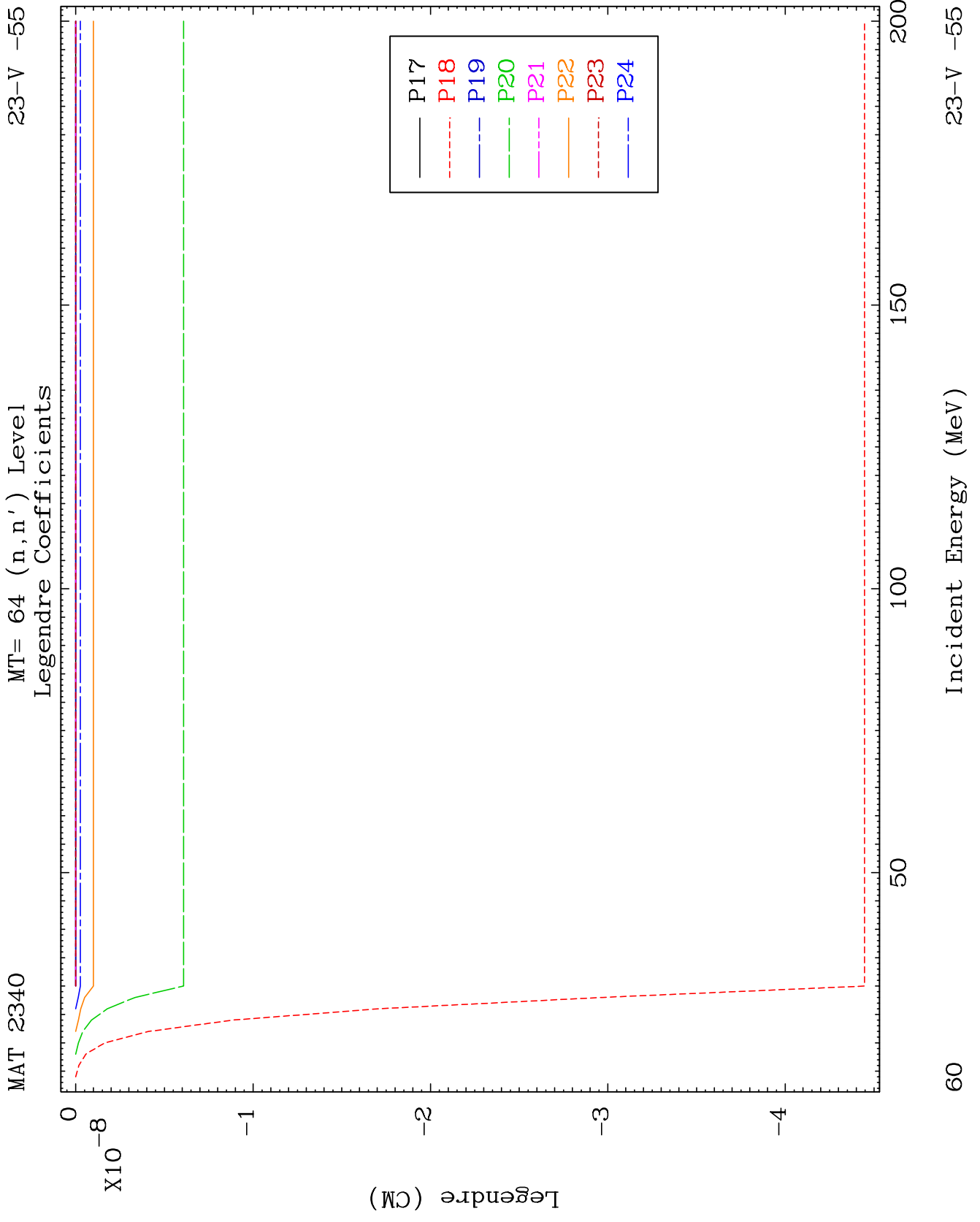
23-V -55

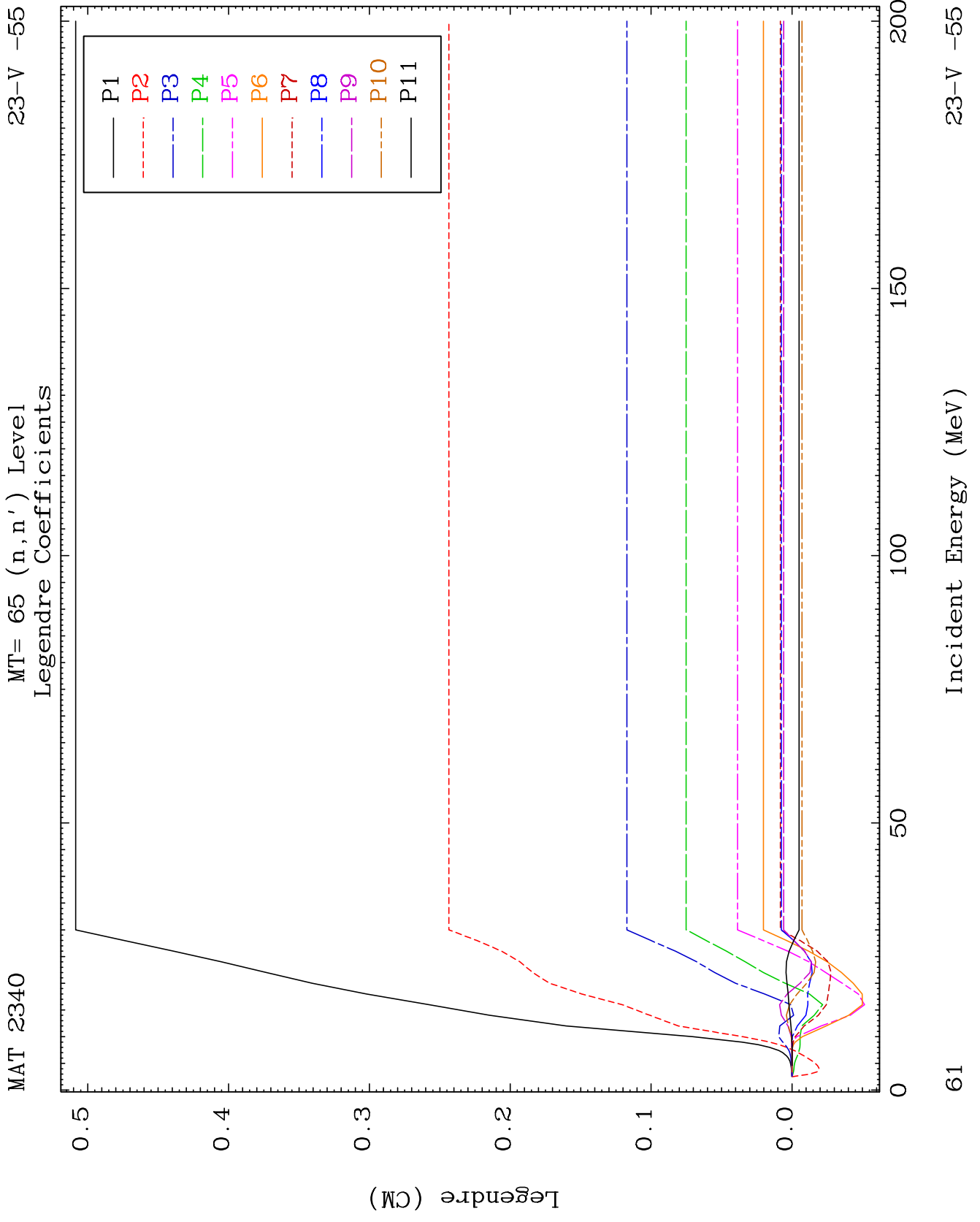


59

Incident Energy (MeV)

23-V -55

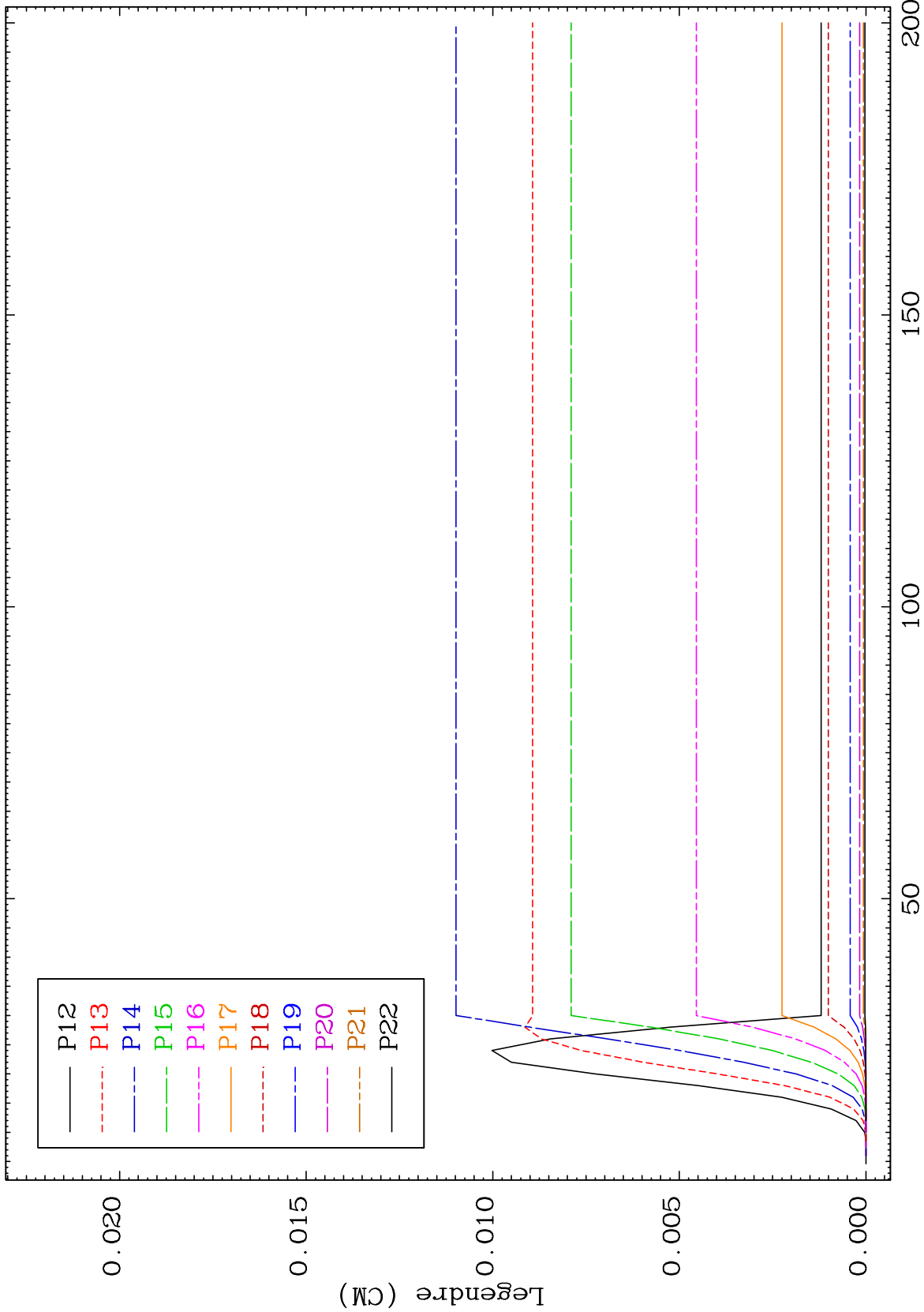




MAT 2340

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

23-V -55



62

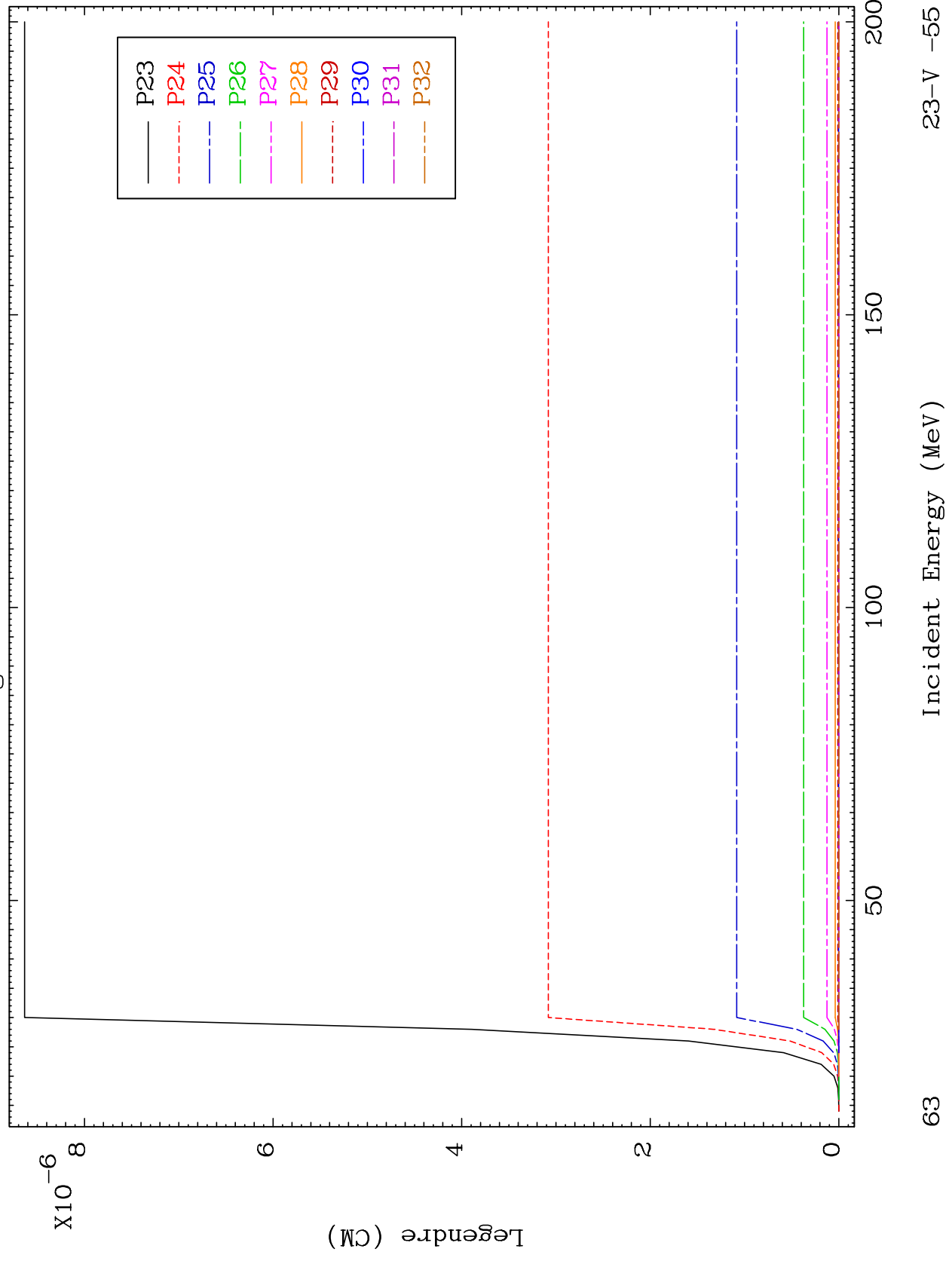
Incident Energy (MeV)

23-V -55

MAT 2340

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

23-V -55



63

Incident Energy (MeV)

23-V -55

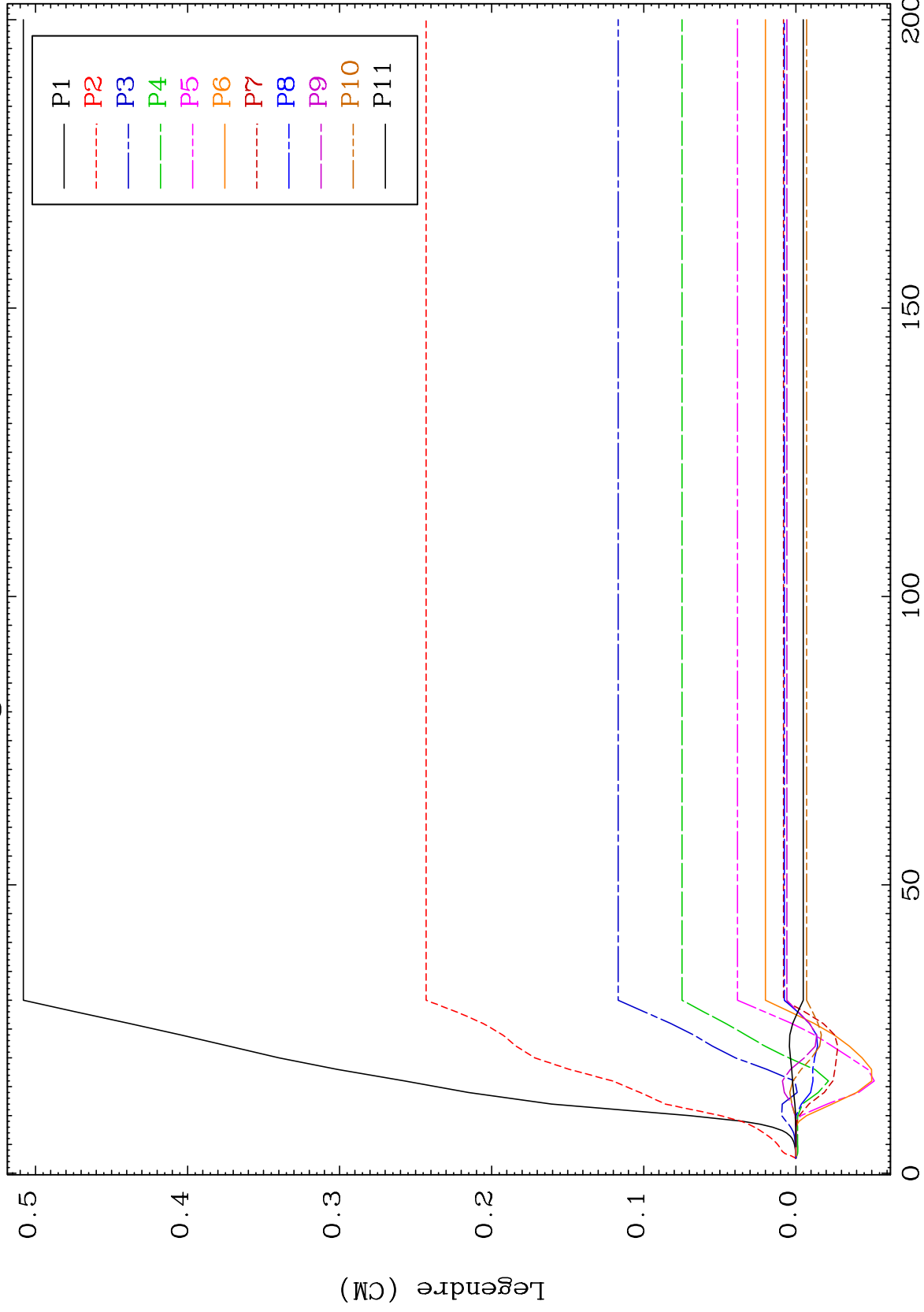


MAT 2340

MT= 66 (n,n') Level

23-V -55

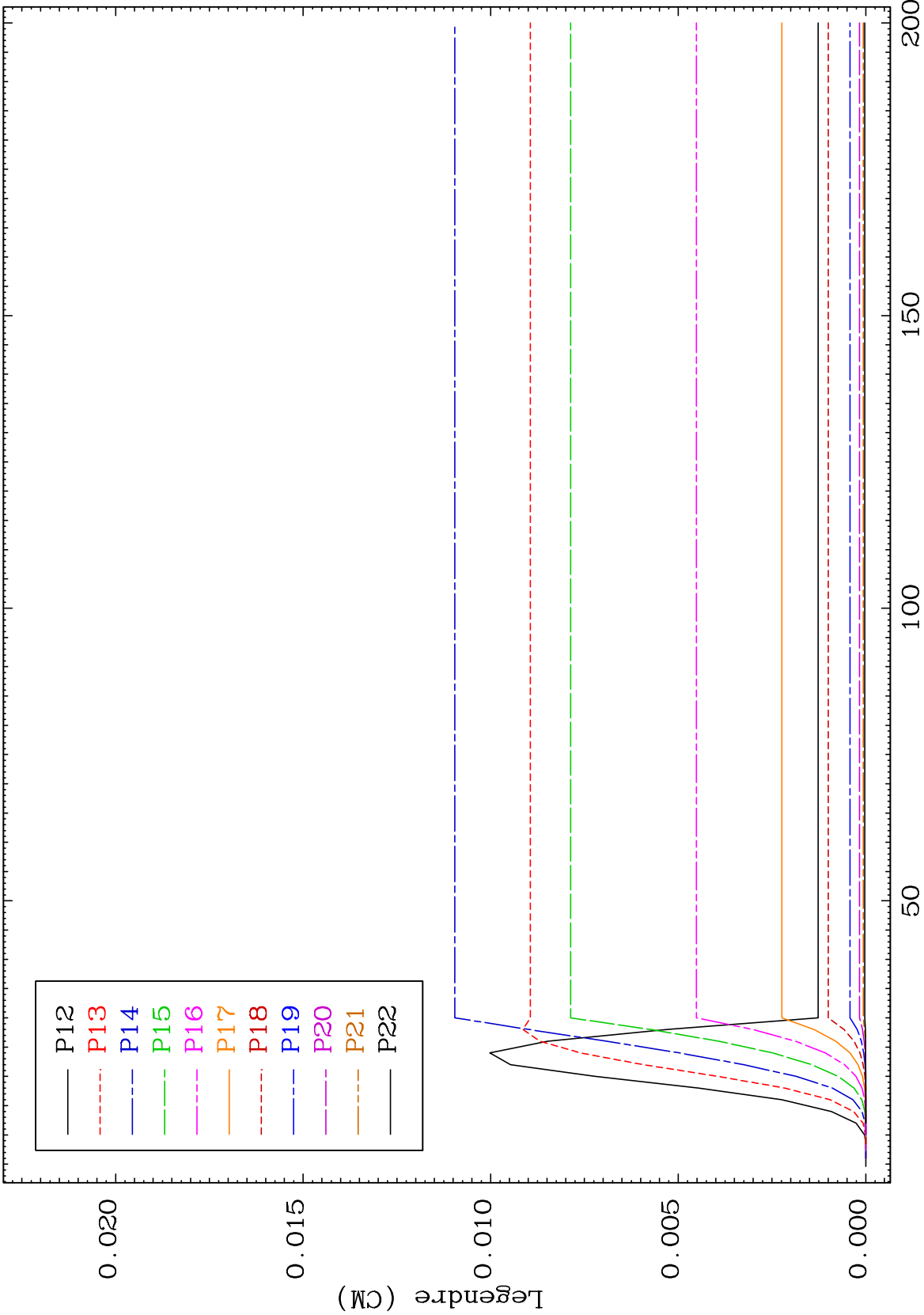
Legendre Coefficients



MAT 2340

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

23-V -55



65

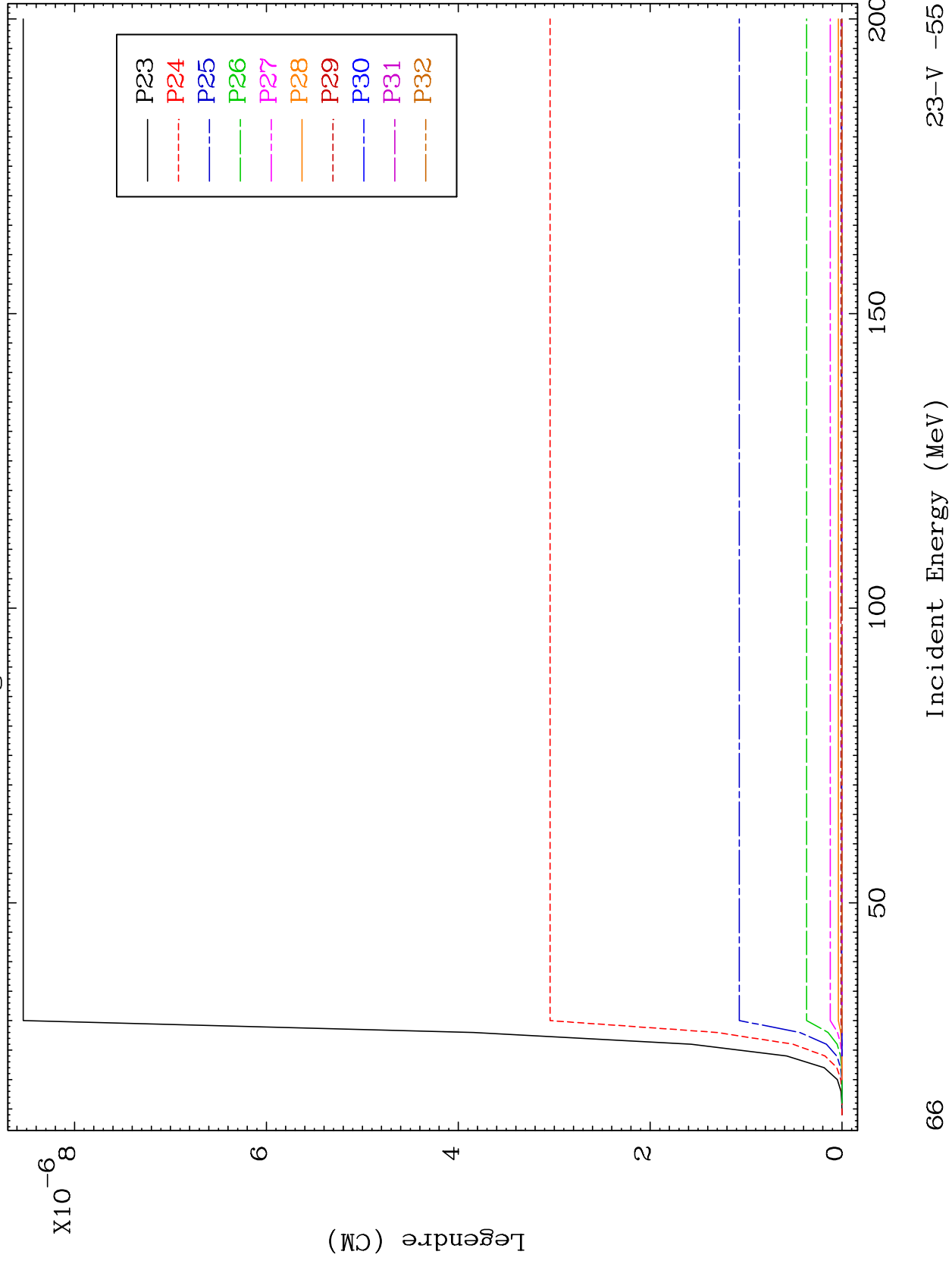
Incident Energy (MeV)

23-V -55

MAT 2340

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

23-V -55



66

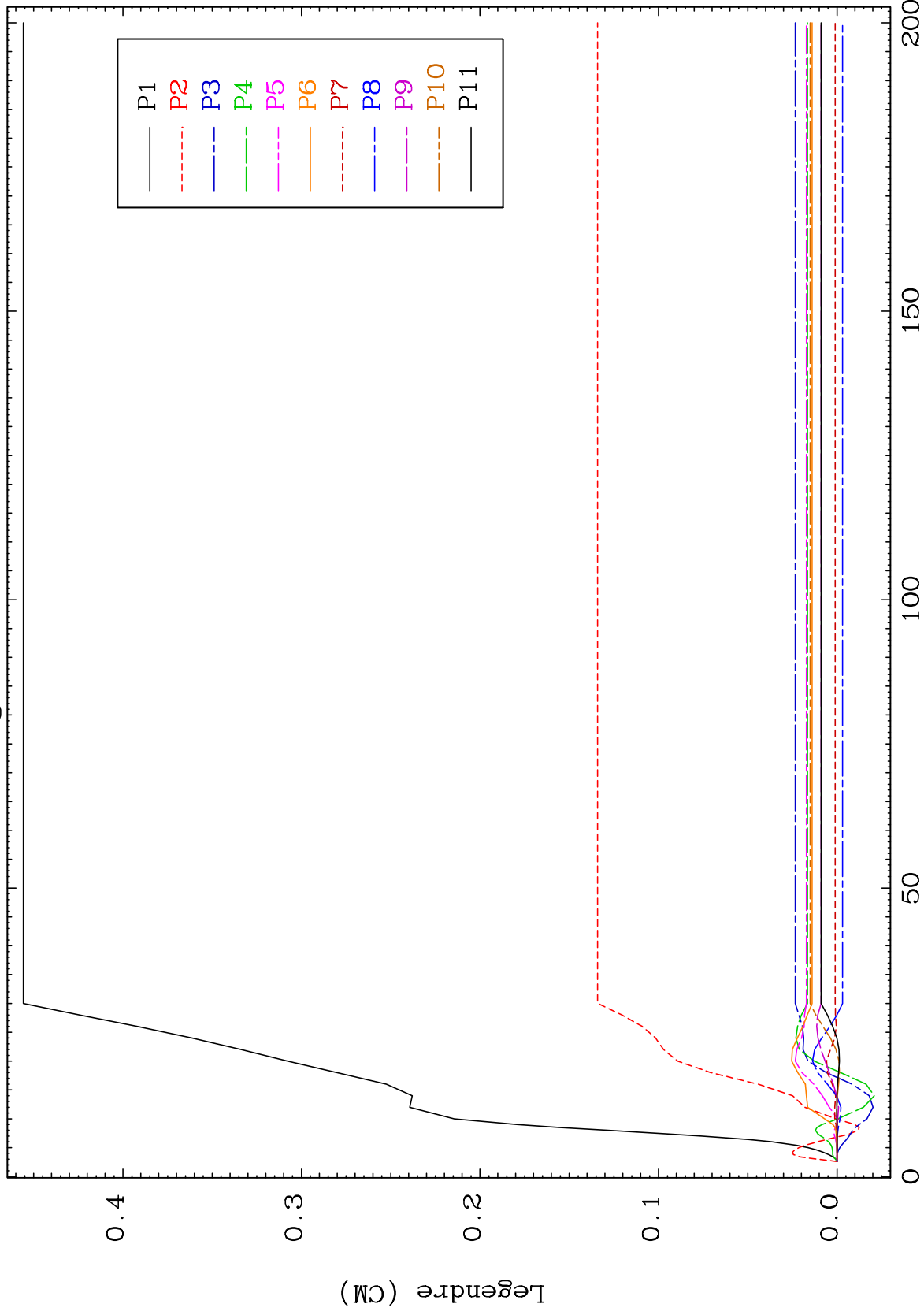
Incident Energy (MeV)

23-V -55

MAT 2340

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

23-V -55



67

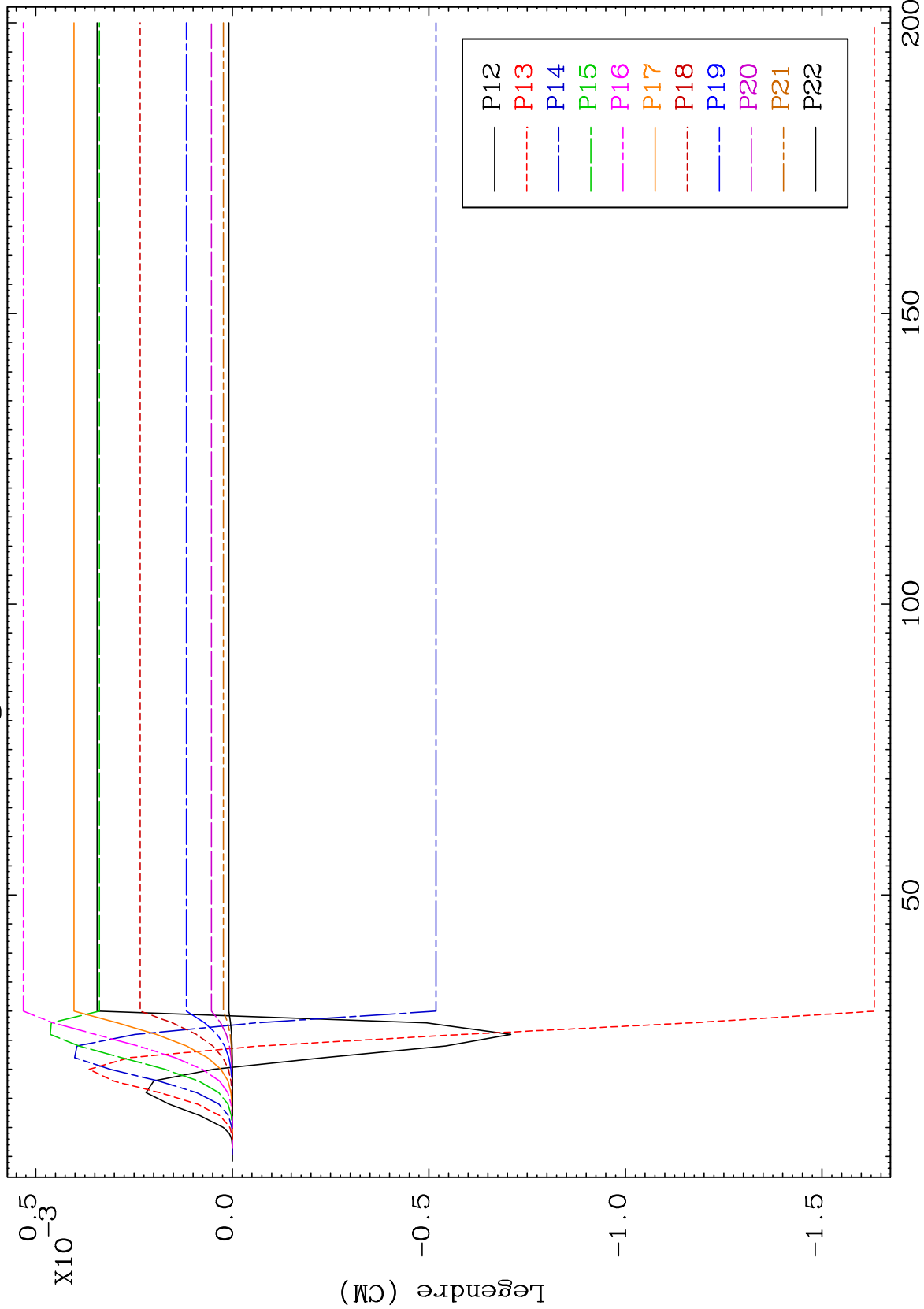
Incident Energy (MeV)

23-V -55

MAT 2340

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

23-V -55



68

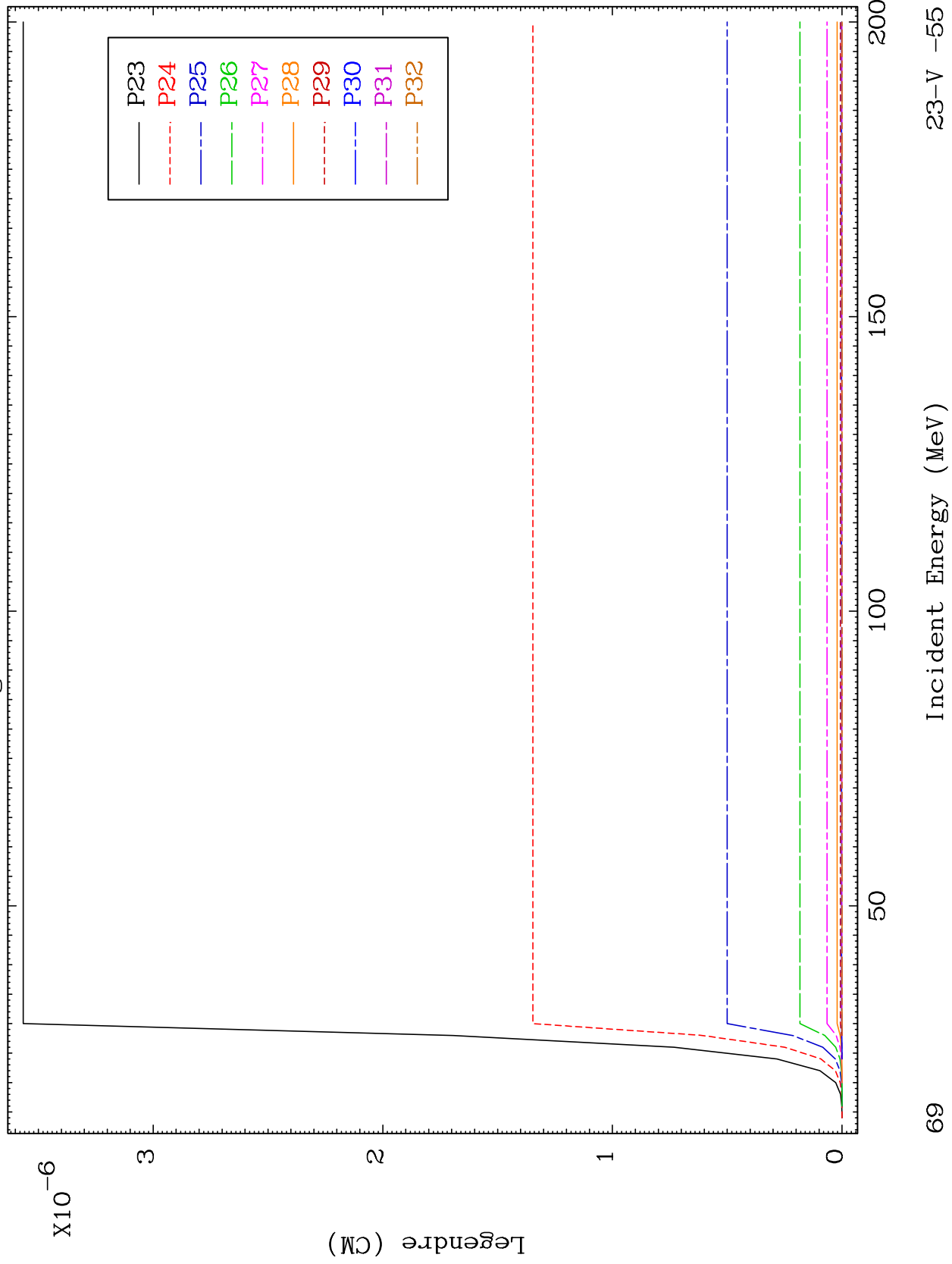
Incident Energy (MeV)

23-V -55

MAT 2340

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

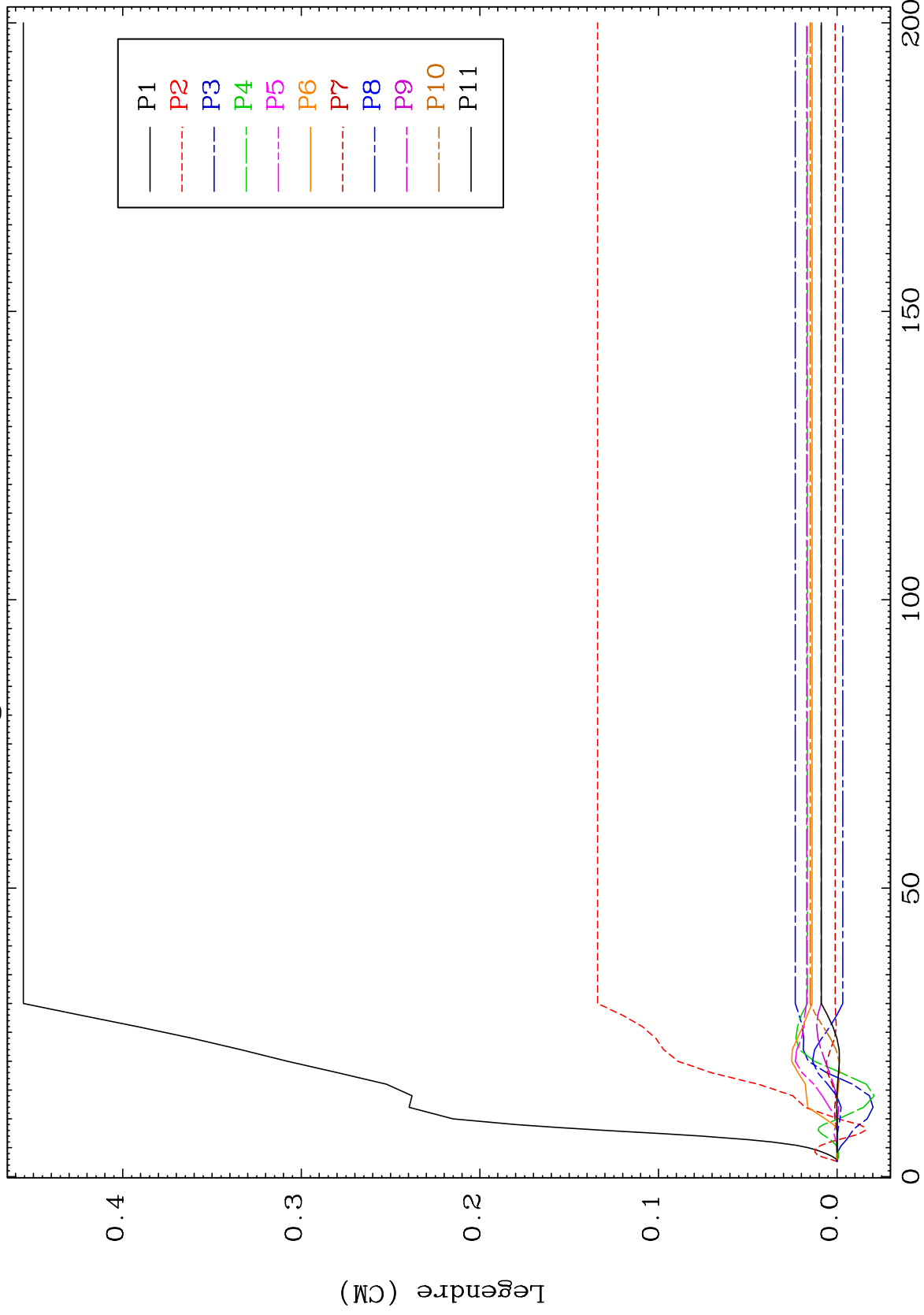
23-V -55



MAT 2340

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

23-V -55



23-V -55

Incident Energy (MeV)

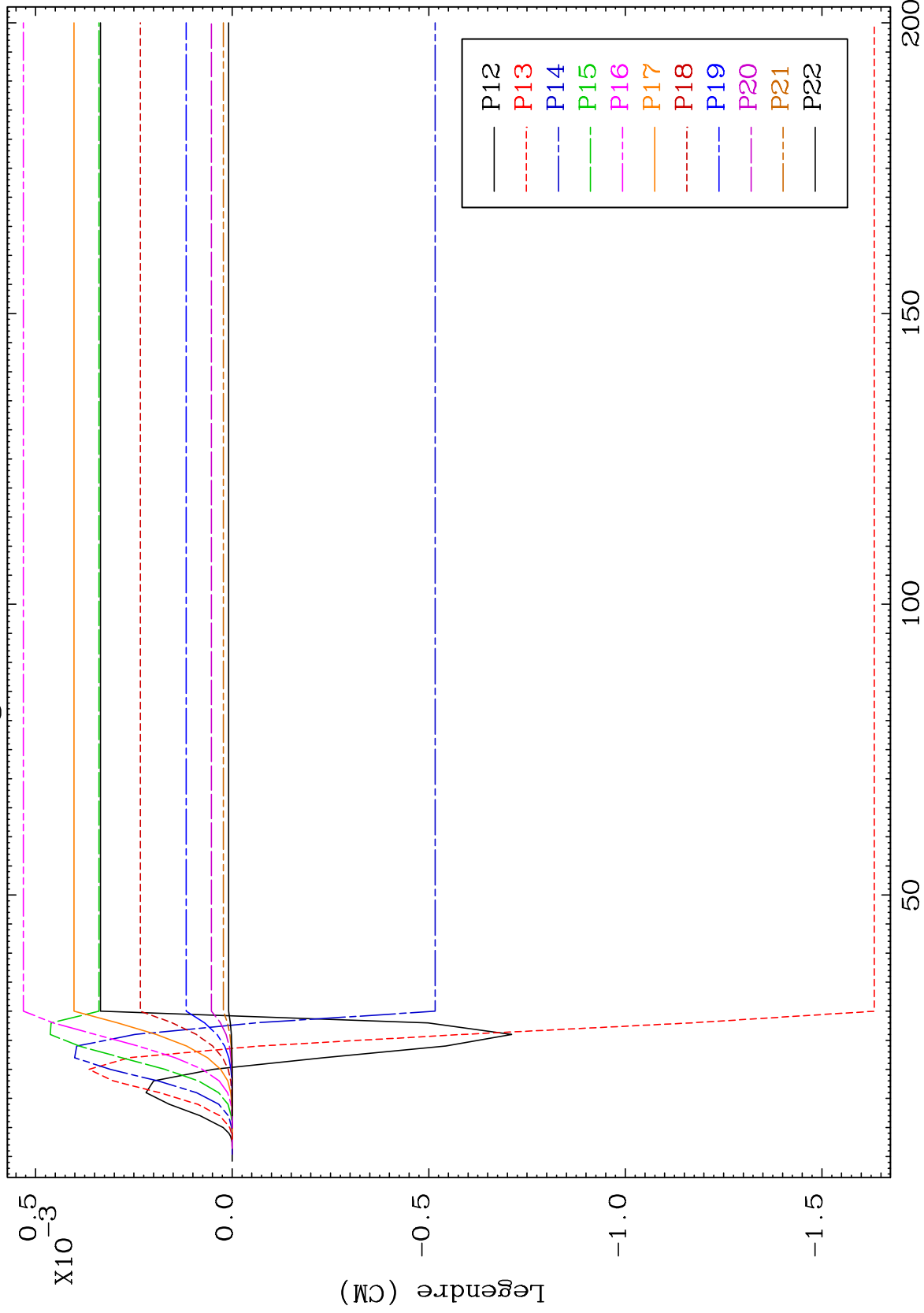
70

MAT 2340

MT= 68 (n,n') Level

23-V -55

Legendre Coefficients



71

Incident Energy (MeV)

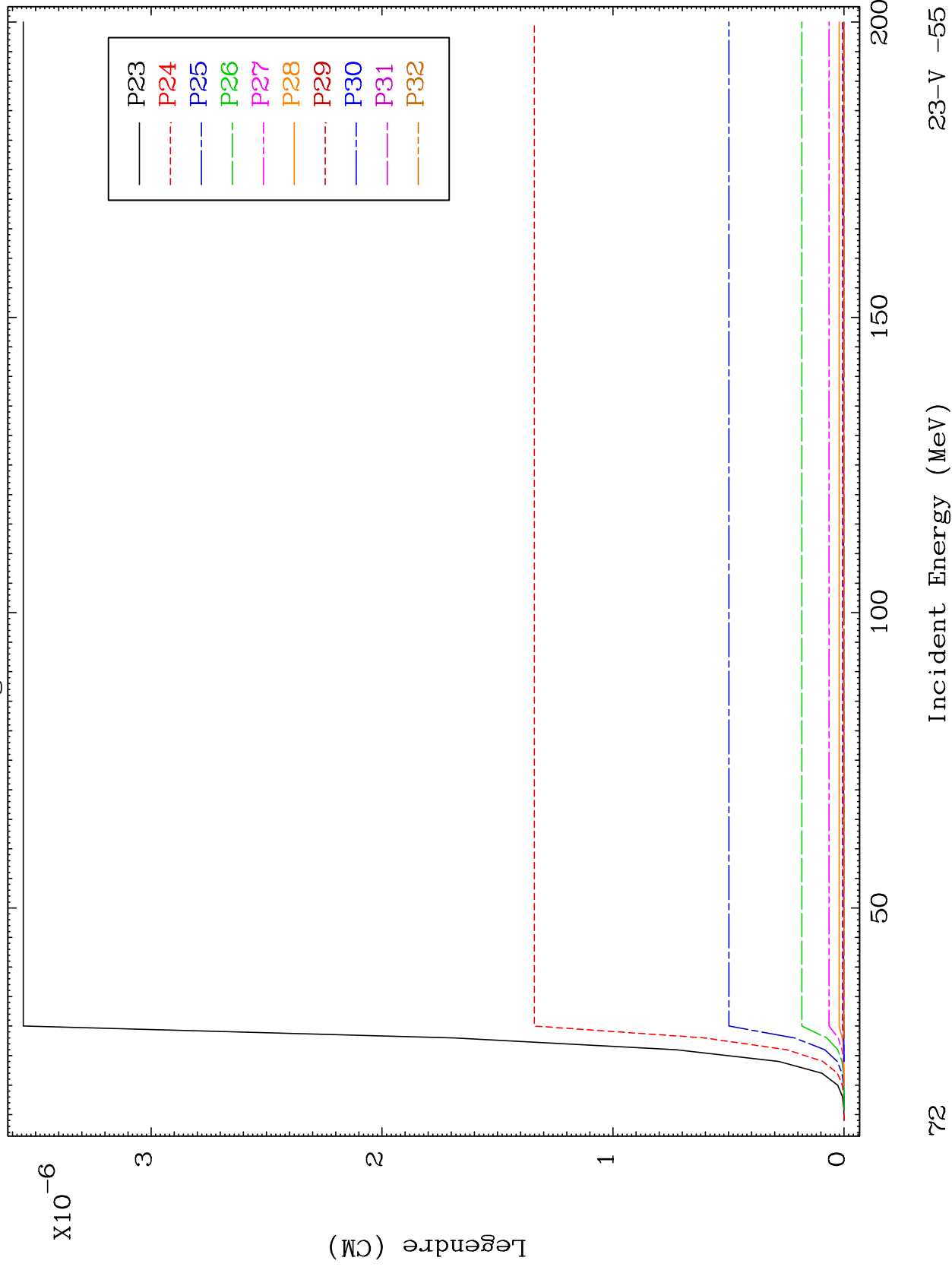
23-V -55



MAT 2340

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

23-V -55



72

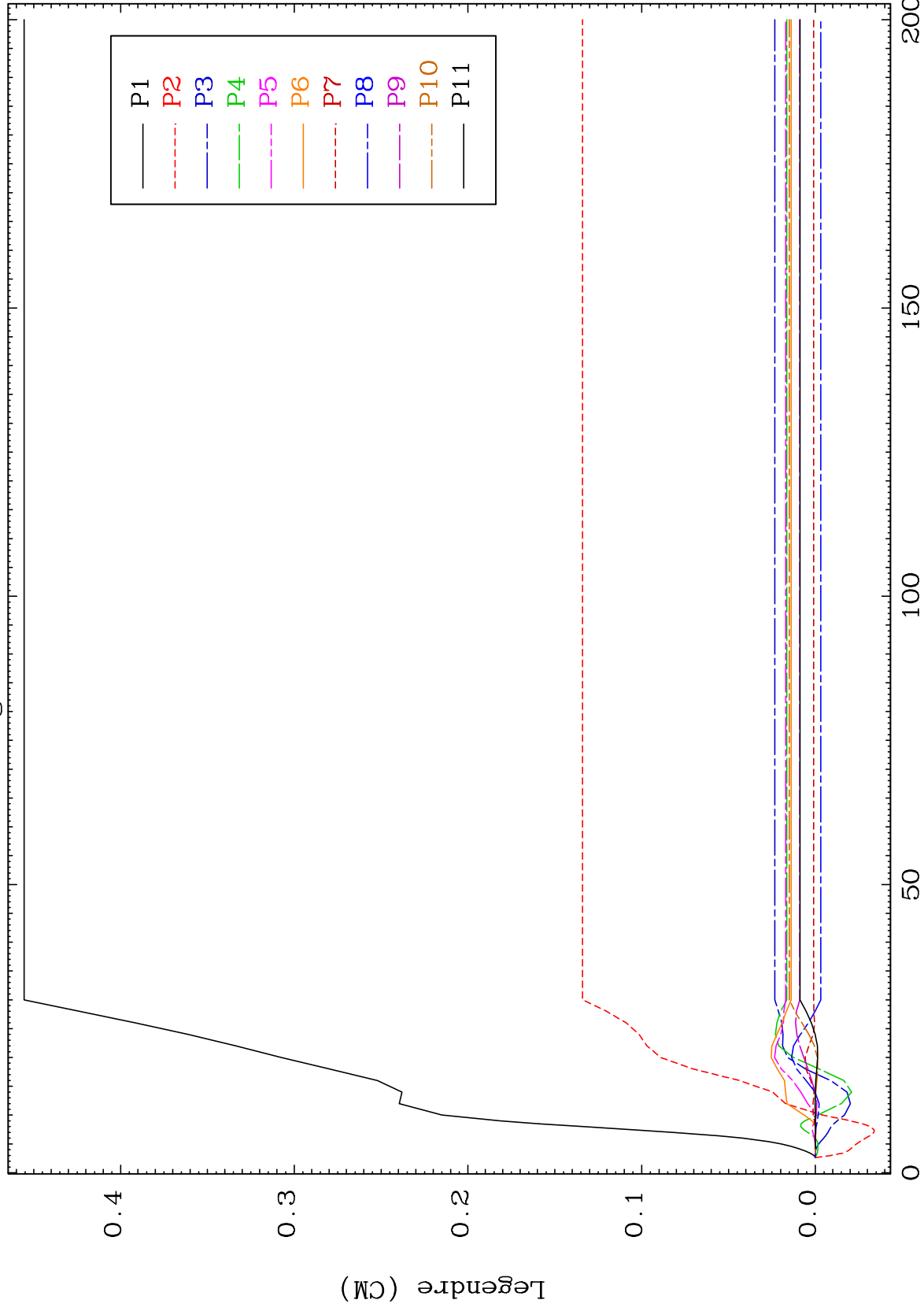
Incident Energy (MeV)

23-V -55

MAT 2340

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

23-V -55



23-V -55

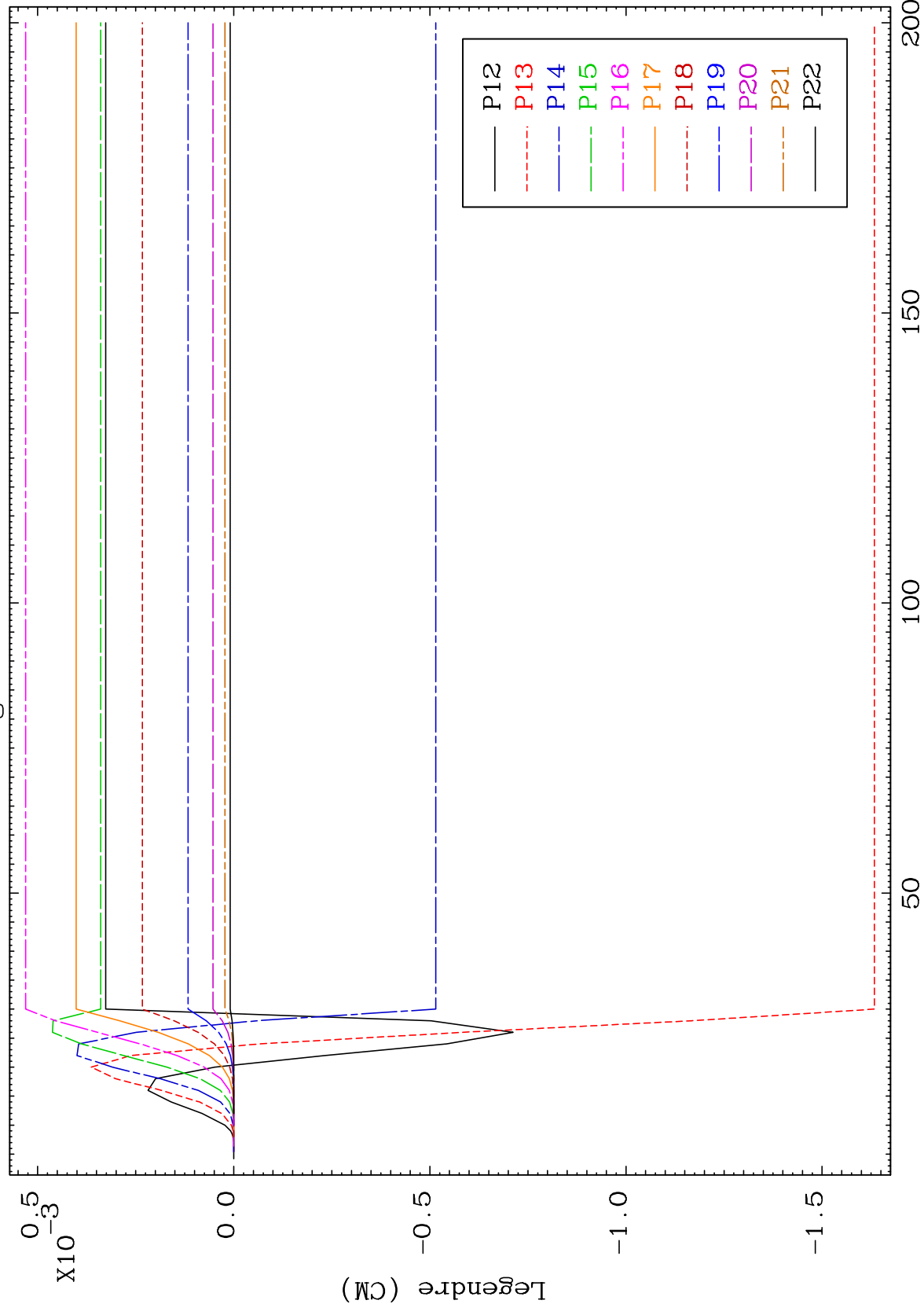
Incident Energy (MeV)

73

MAT 2340

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

23-V -55



74

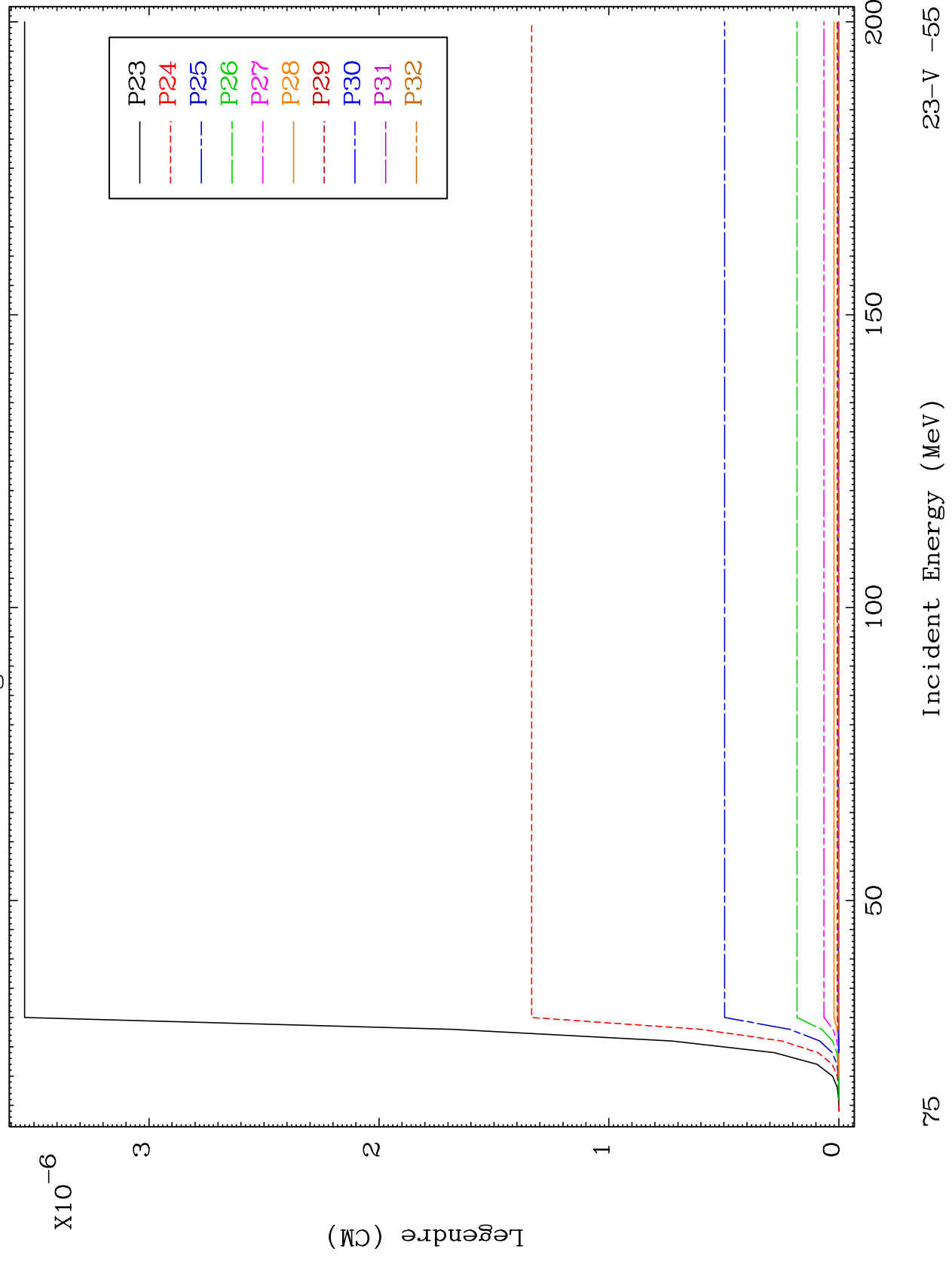
Incident Energy (MeV)

23-V -55

MAT 2340

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

23-V -55



75

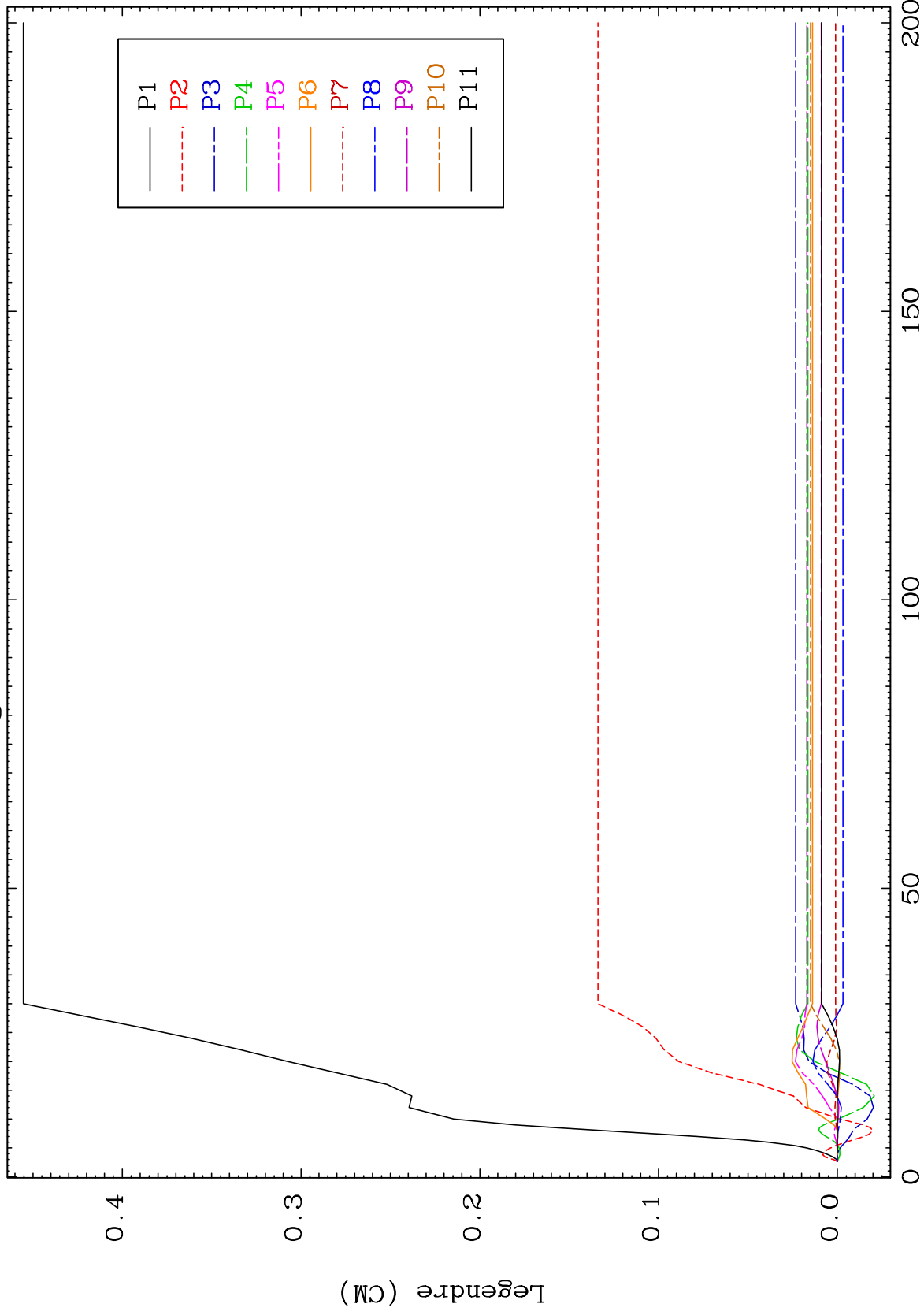
Incident Energy (MeV)

23-V -55

MAT 2340

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

23-V -55



76

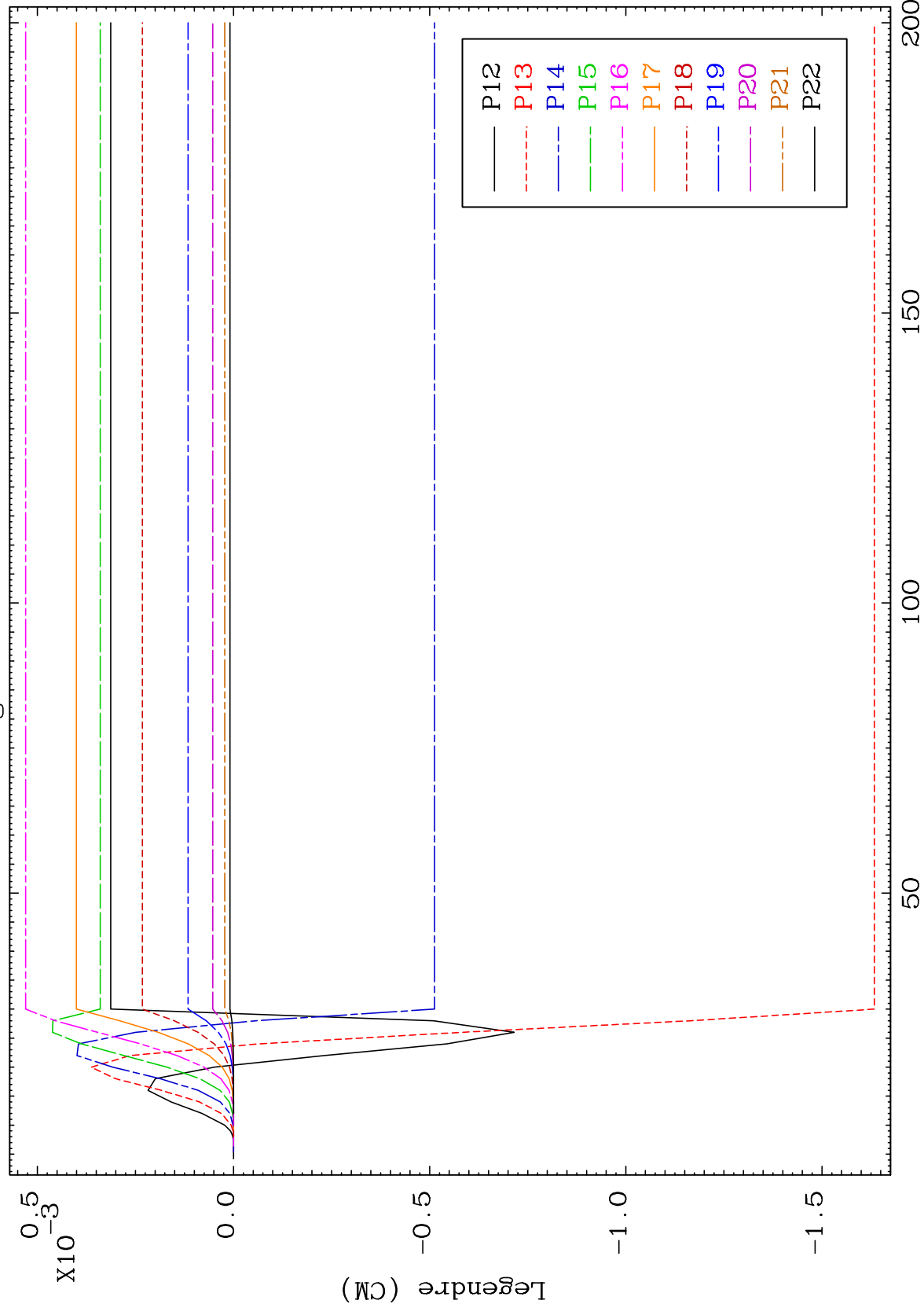
Incident Energy (MeV)

23-V -55

MAT 2340

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

23-V -55



77

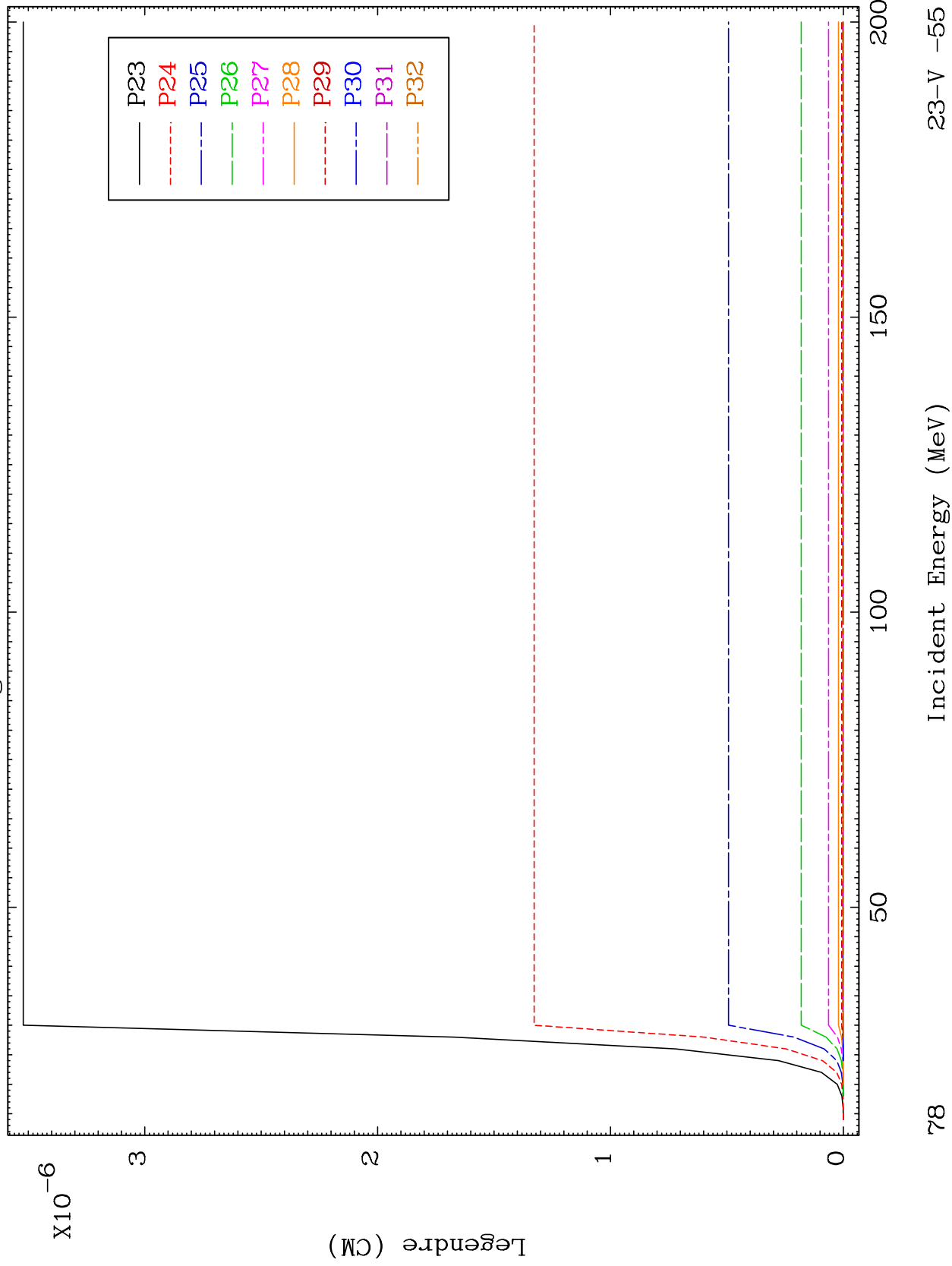
Incident Energy (MeV)

23-V -55

MAT 2340

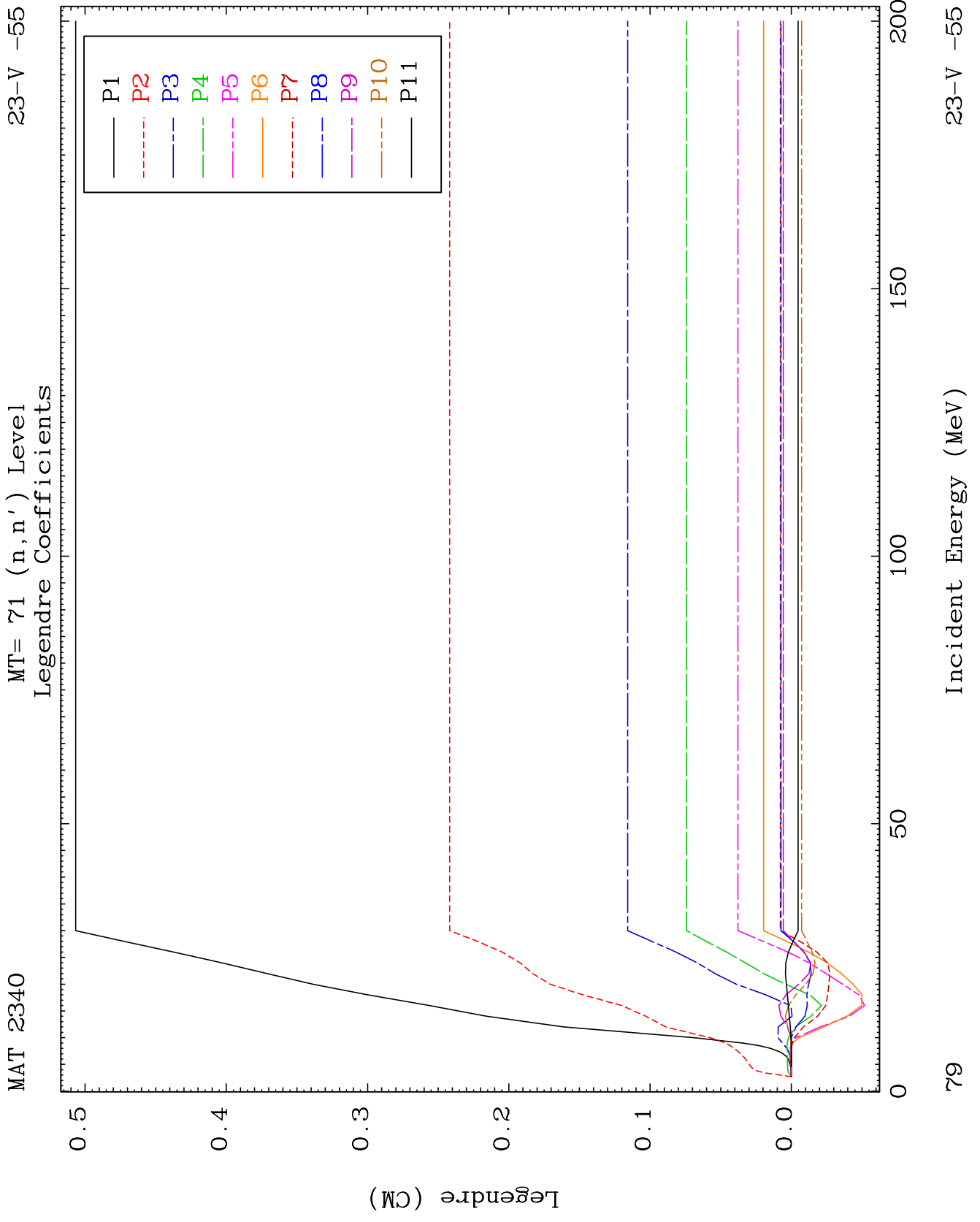
MT= 70 (n,n') Level  
Legendre Coefficients

23-V -55



78

23-V -55

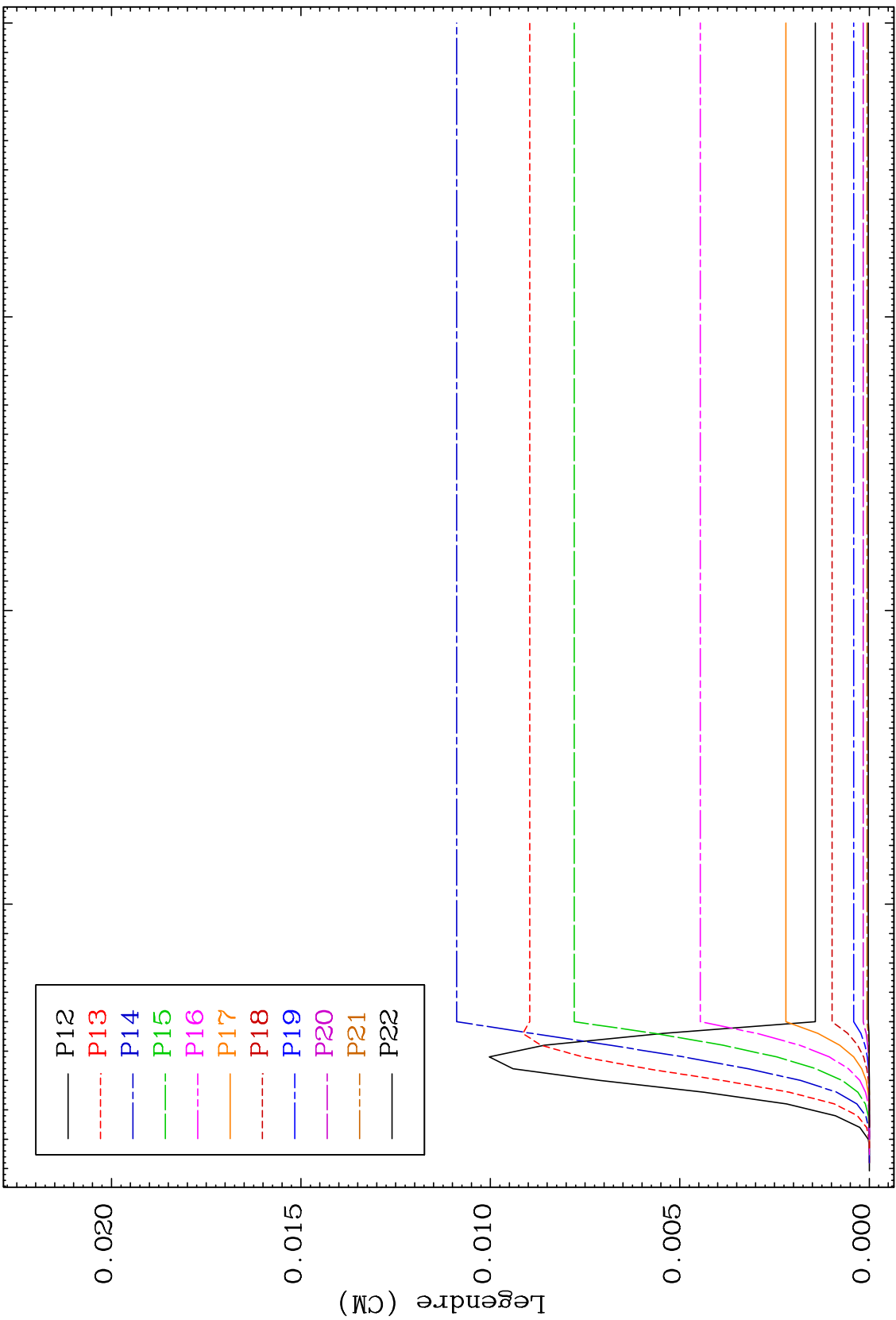




MAT 2340

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

23-V -55



80

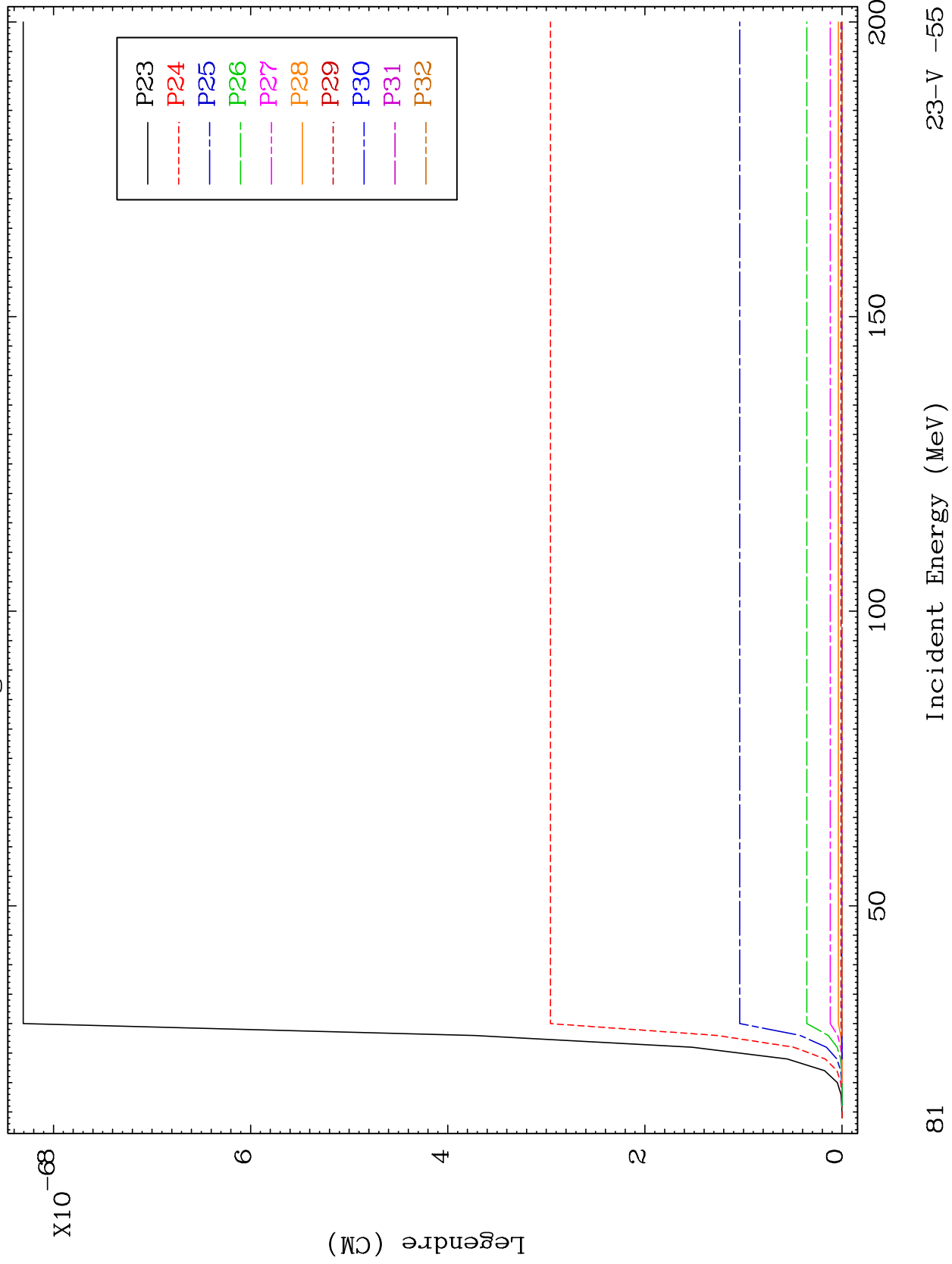
Incident Energy (MeV)

23-V -55

MAT 2340

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

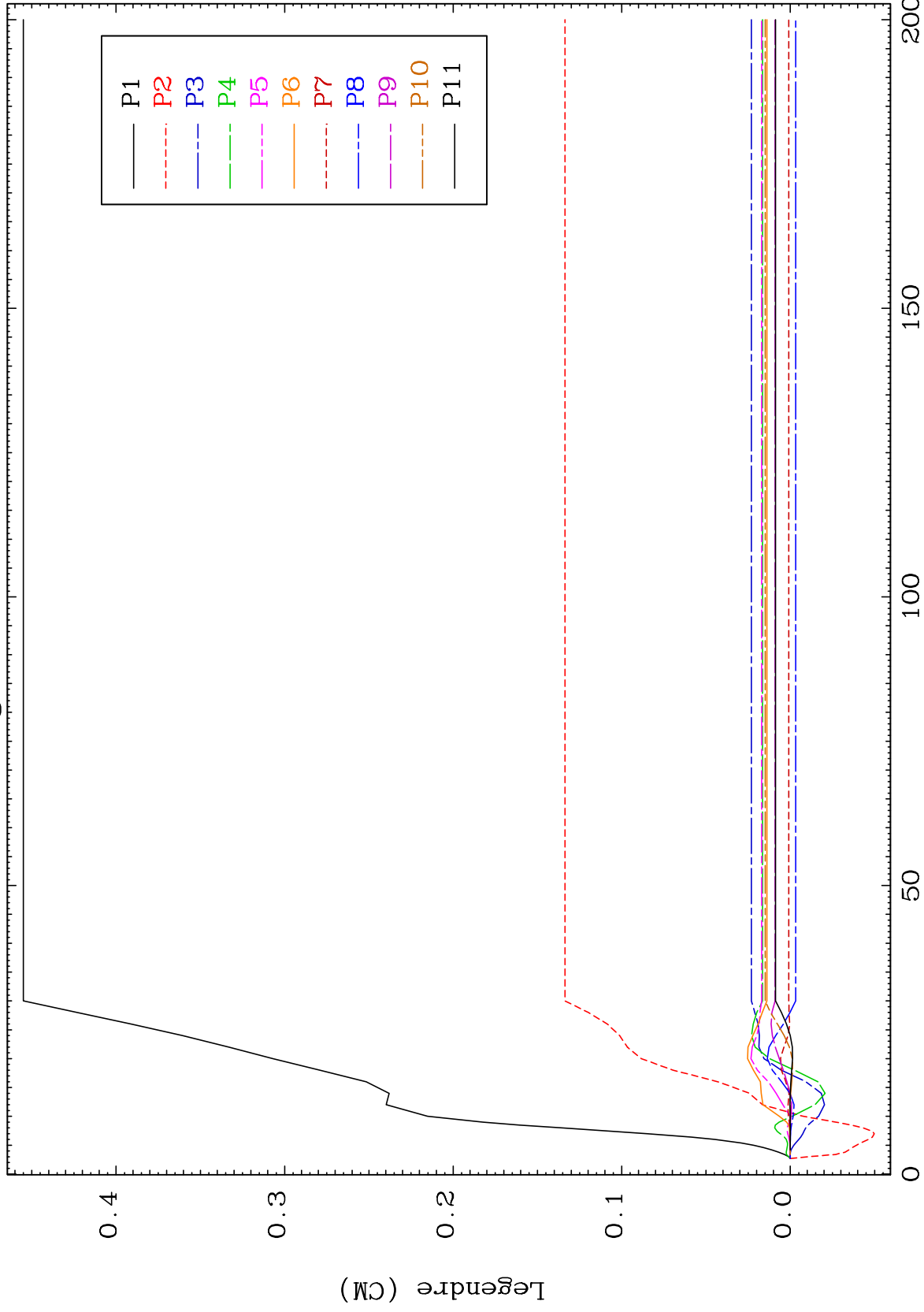
23-V -55



MAT 2340

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

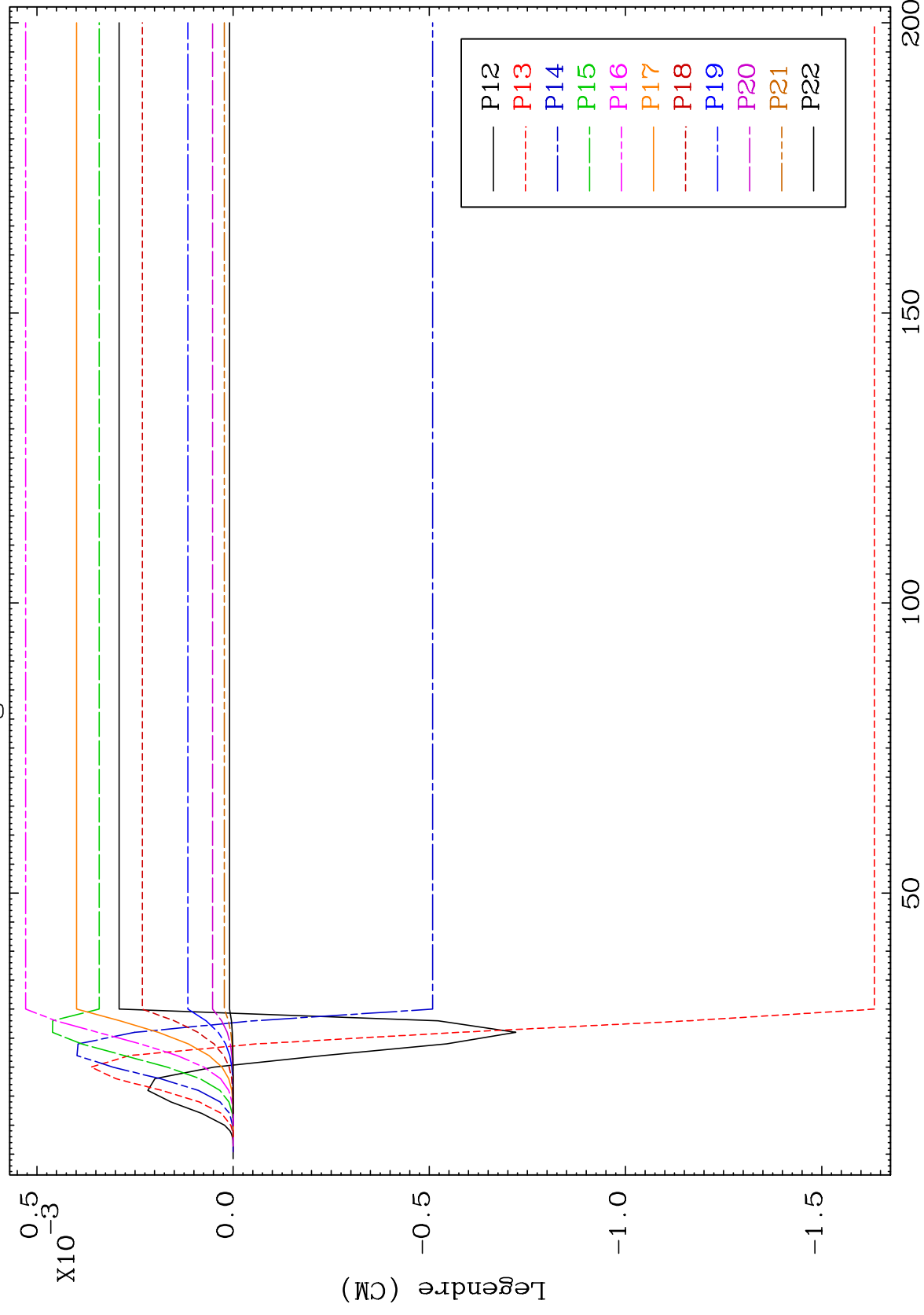
23-V -55



82

Incident Energy (MeV)

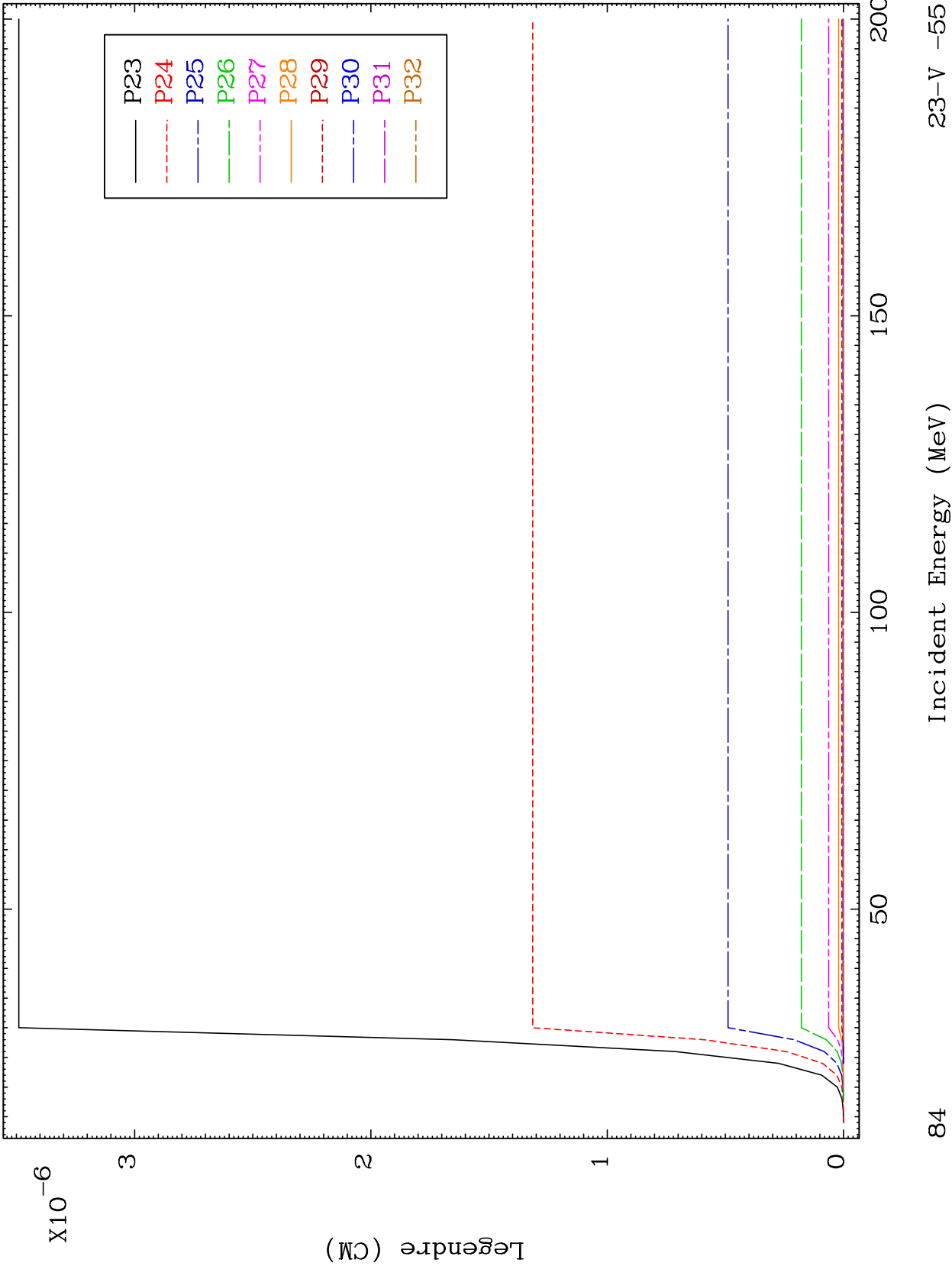
23-V -55



MAT 2340

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

23-V -55



84

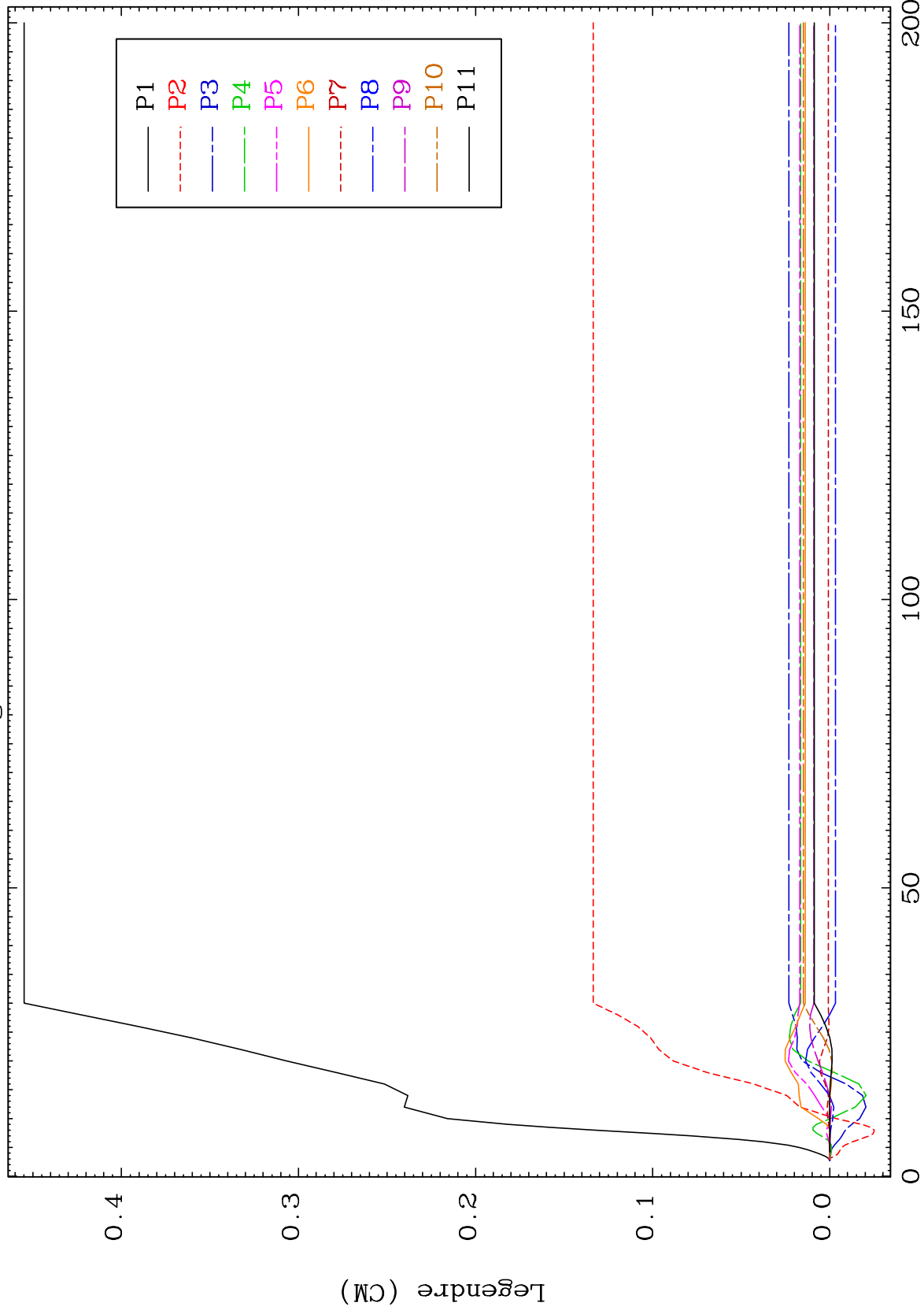
Incident Energy (MeV)

23-V -55

MAT 2340

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

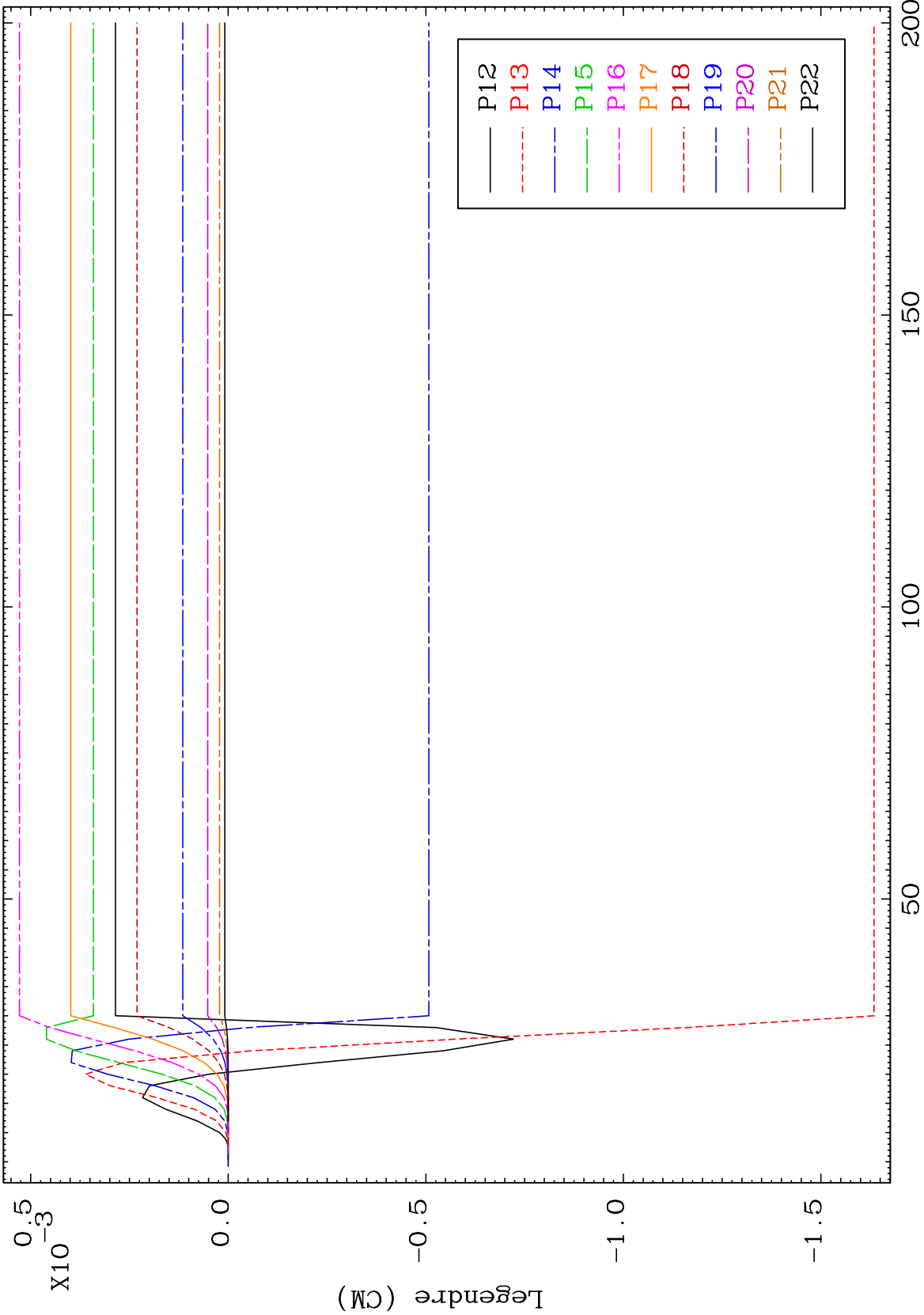
23-V -55



85

Incident Energy (MeV)

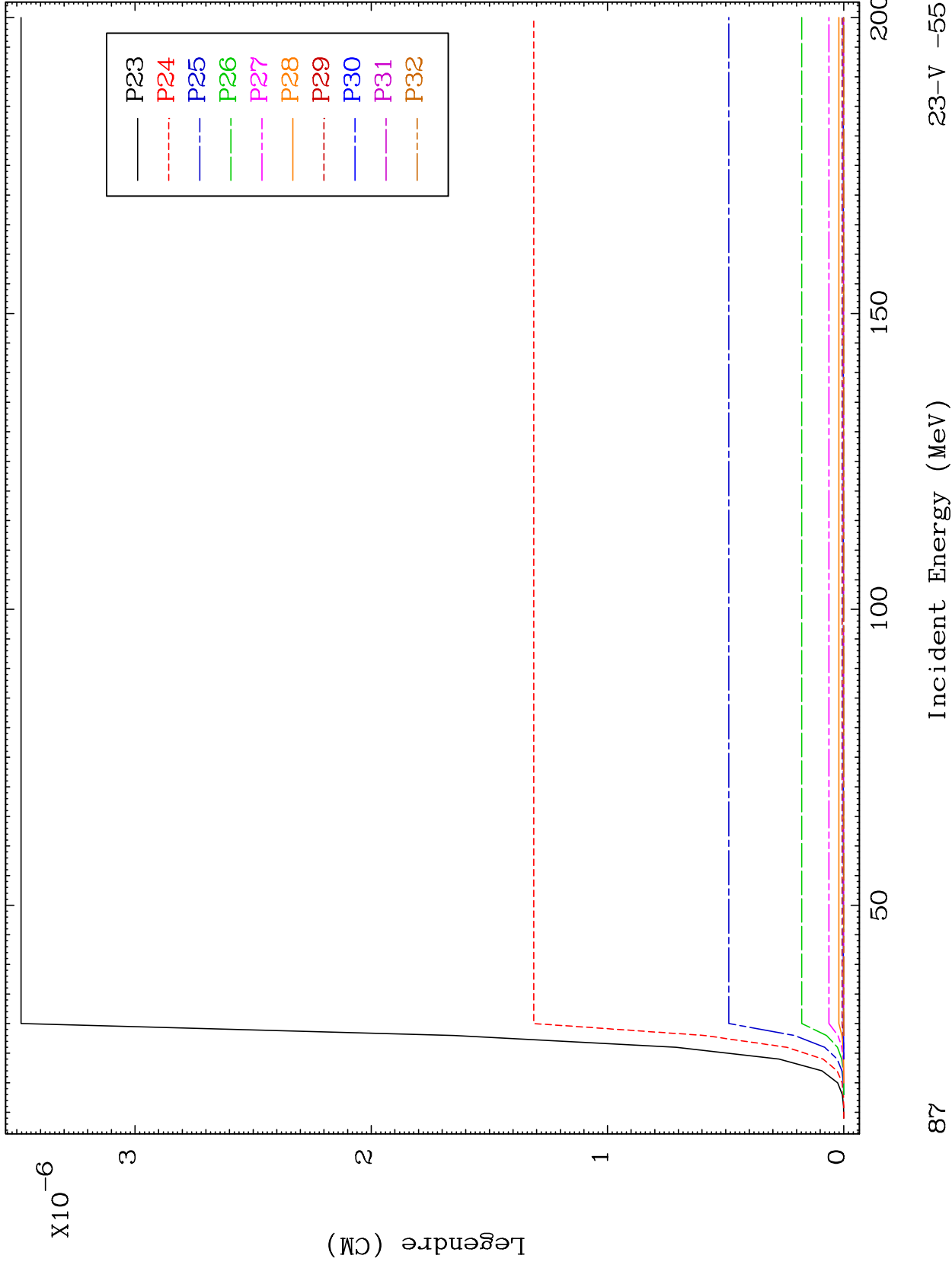
23-V -55



MAT 2340

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

23-V -55

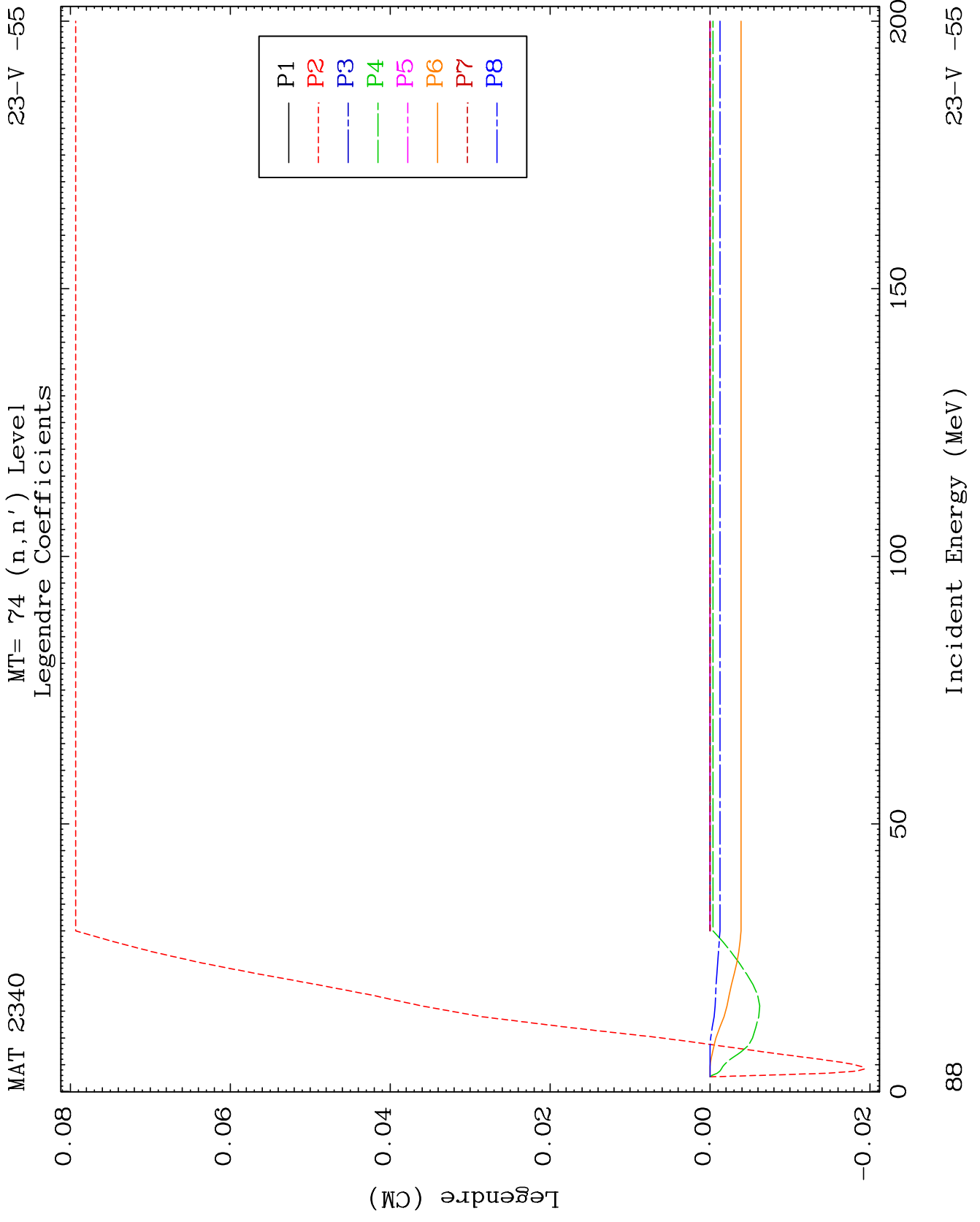


87

Incident Energy (MeV)

23-V -55

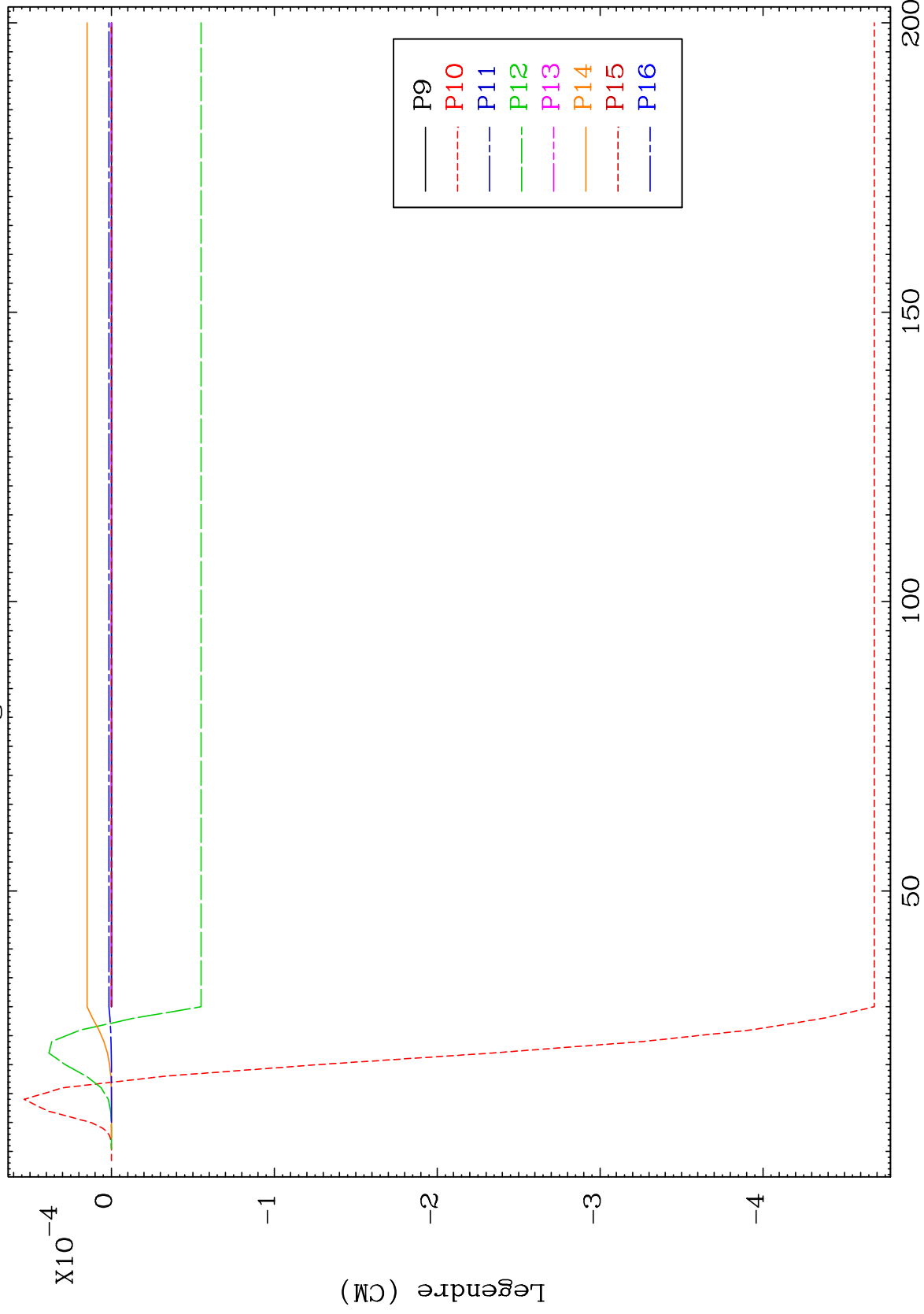




MAT 2340

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

23-V -55



89

Incident Energy (MeV)

23-V -55

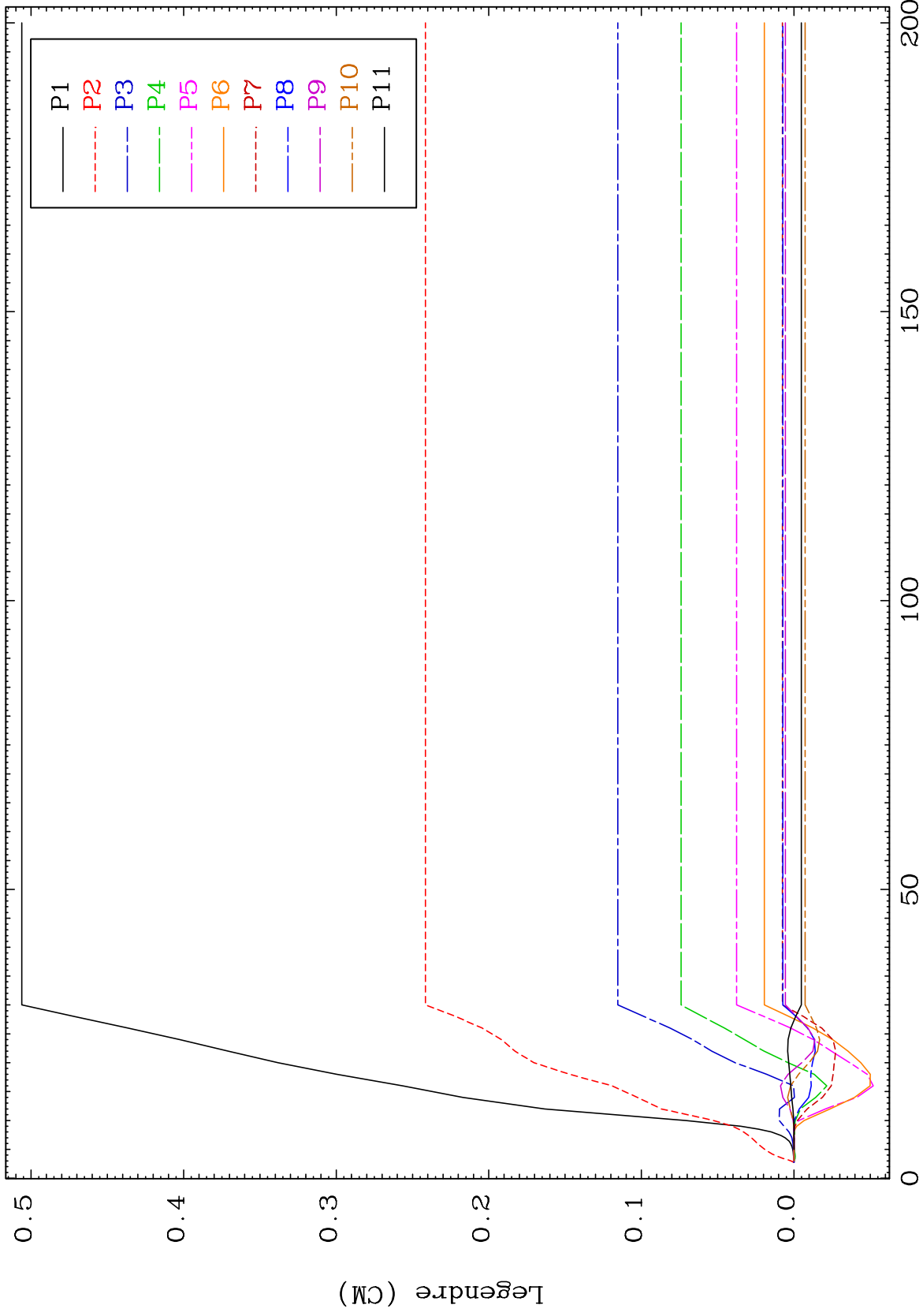


MAT 2340

MT= 75 (n,n') Level

23-V -55

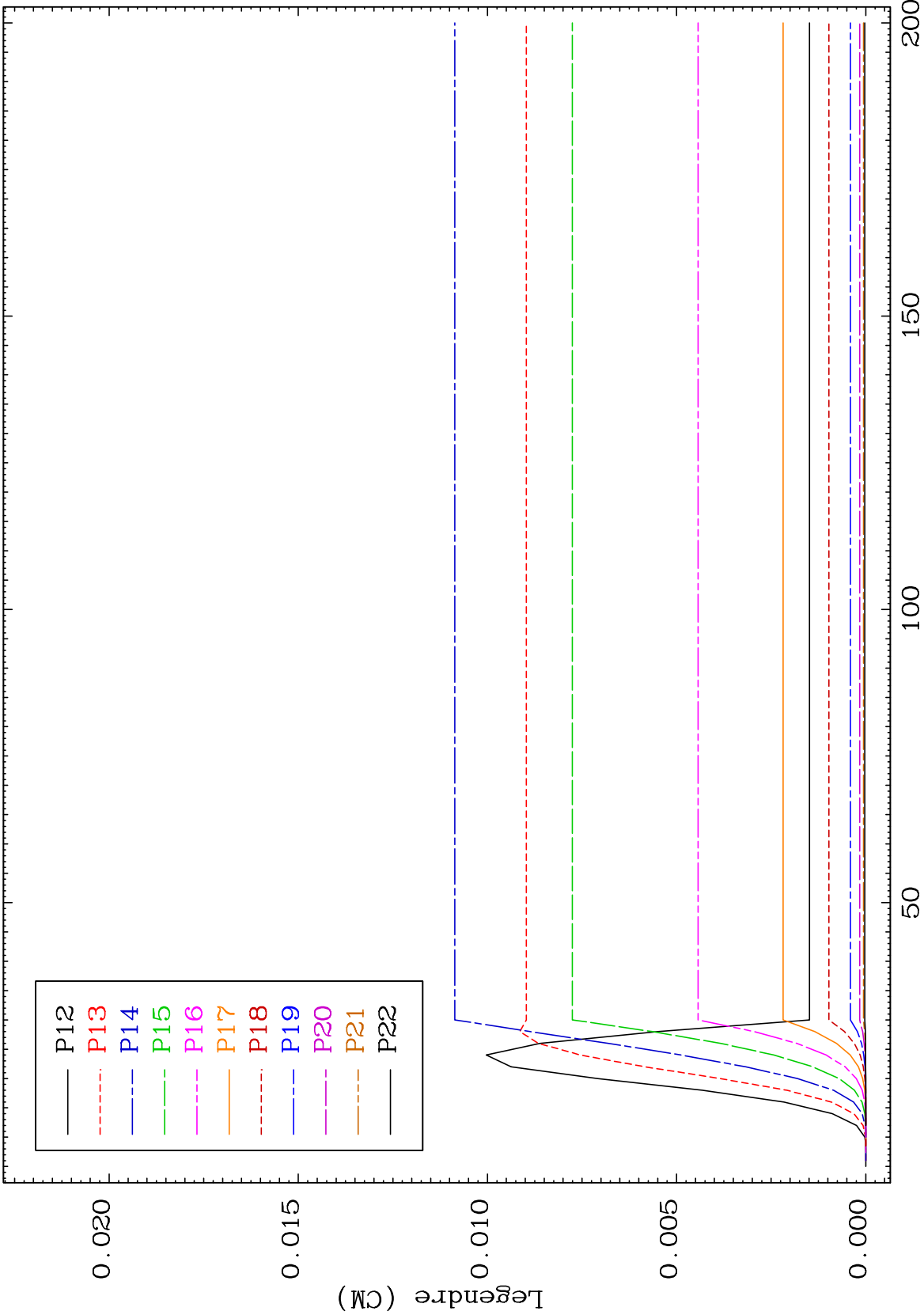
Legendre Coefficients



MAT 2340

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

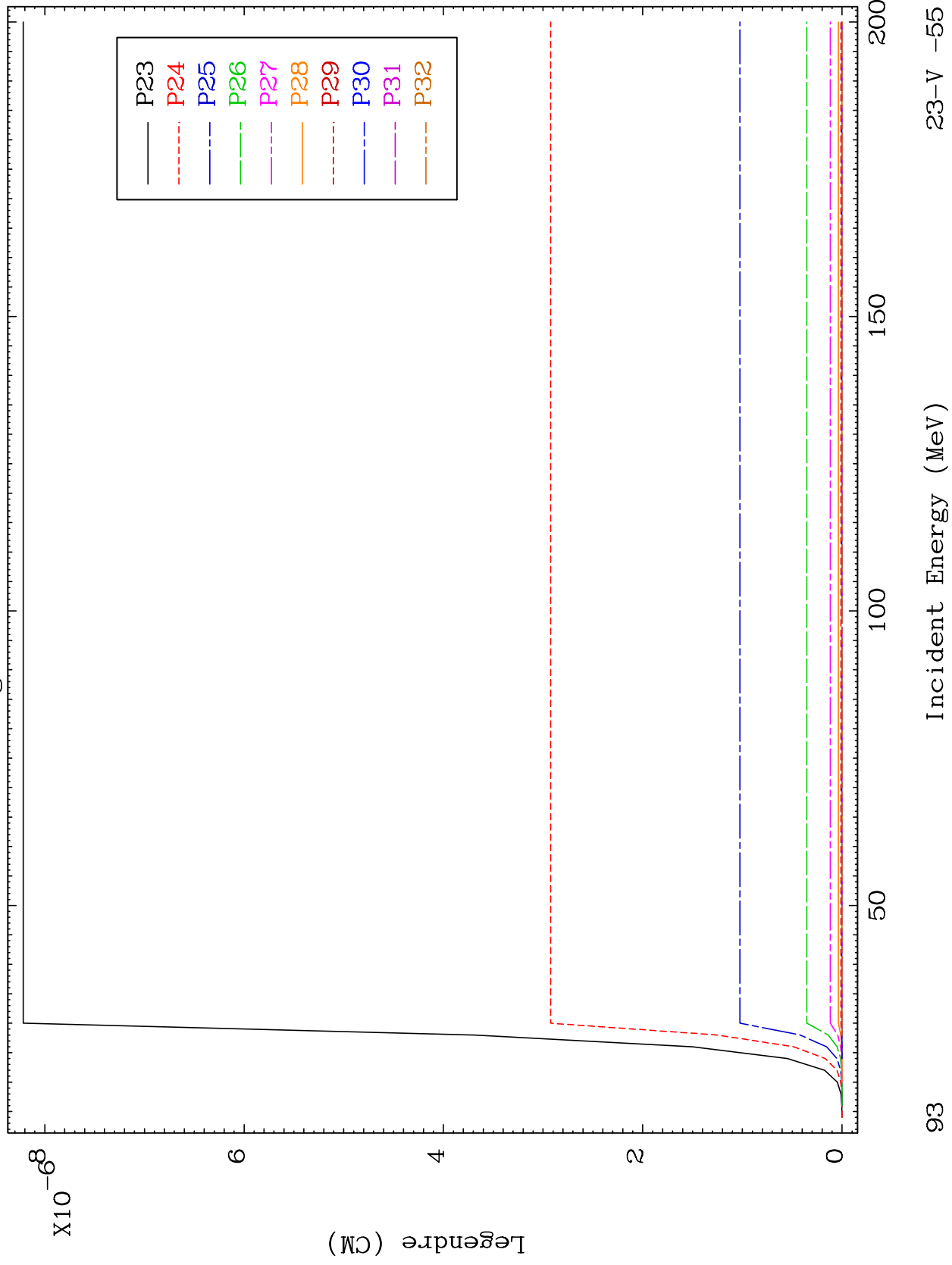
23-V -55



MAT 2340

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

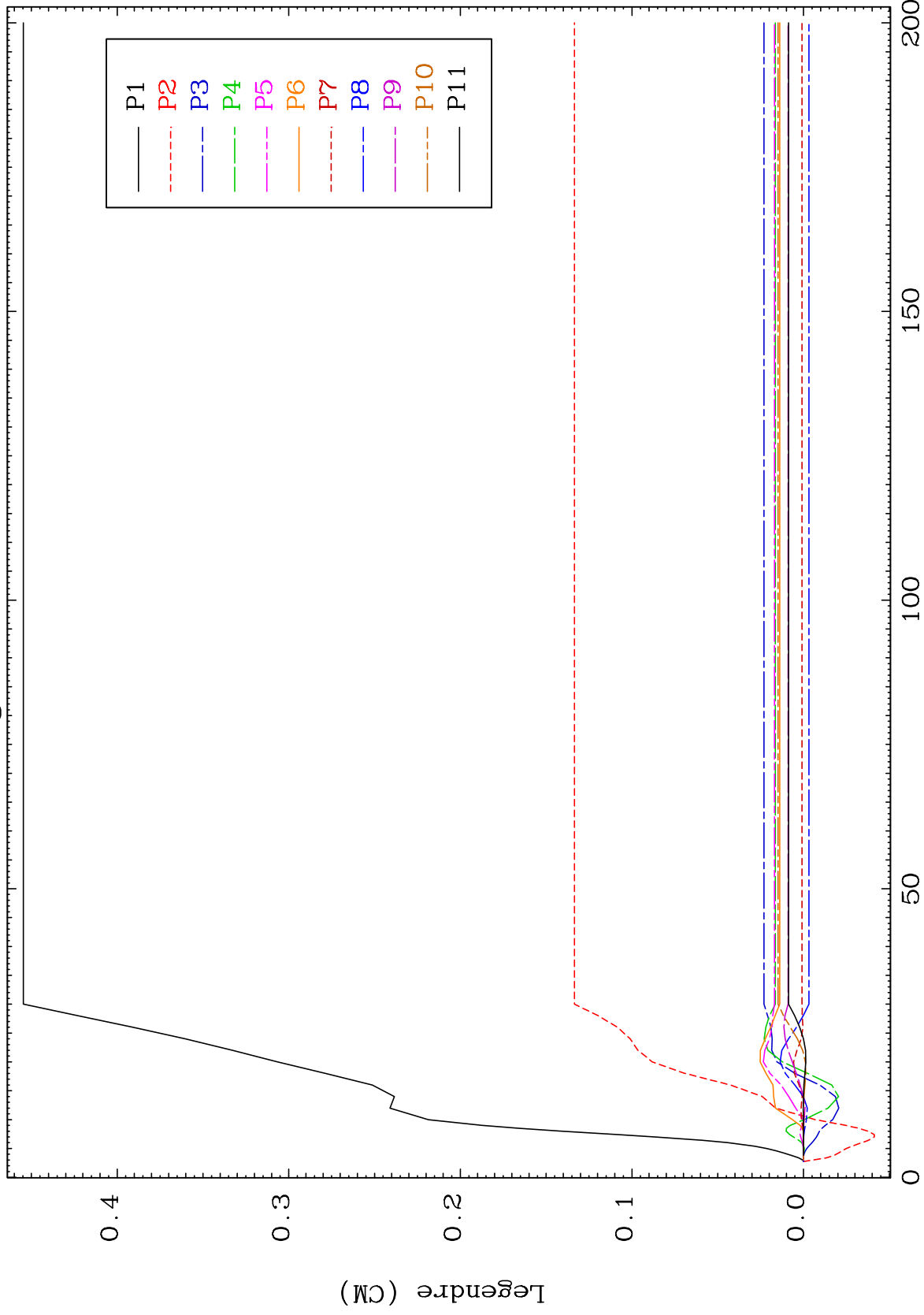
23-V -55



MAT 2340

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

23-V -55



94

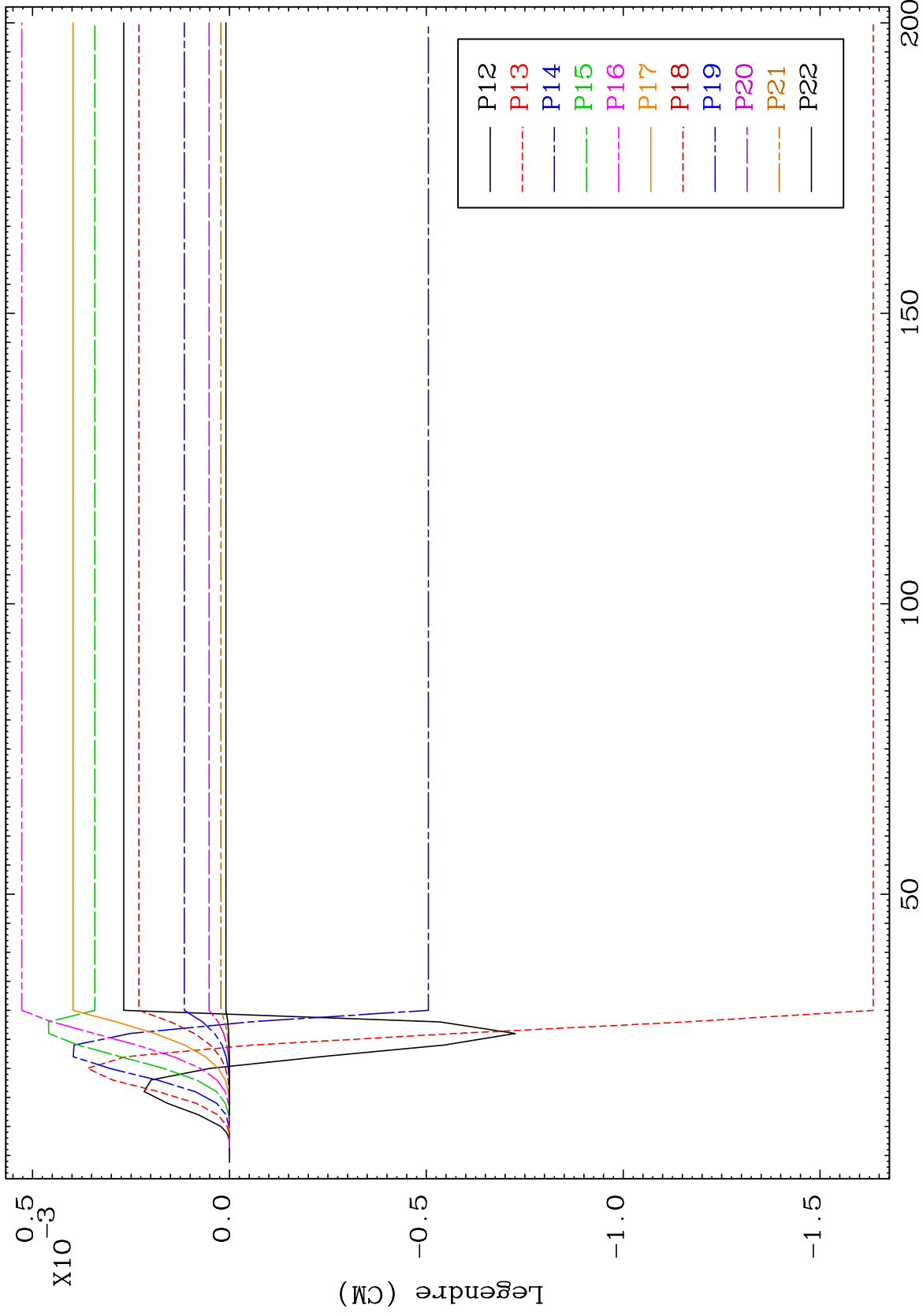
Incident Energy (MeV)

23-V -55

MAT 2340

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

23-V -55



95

Incident Energy (MeV)

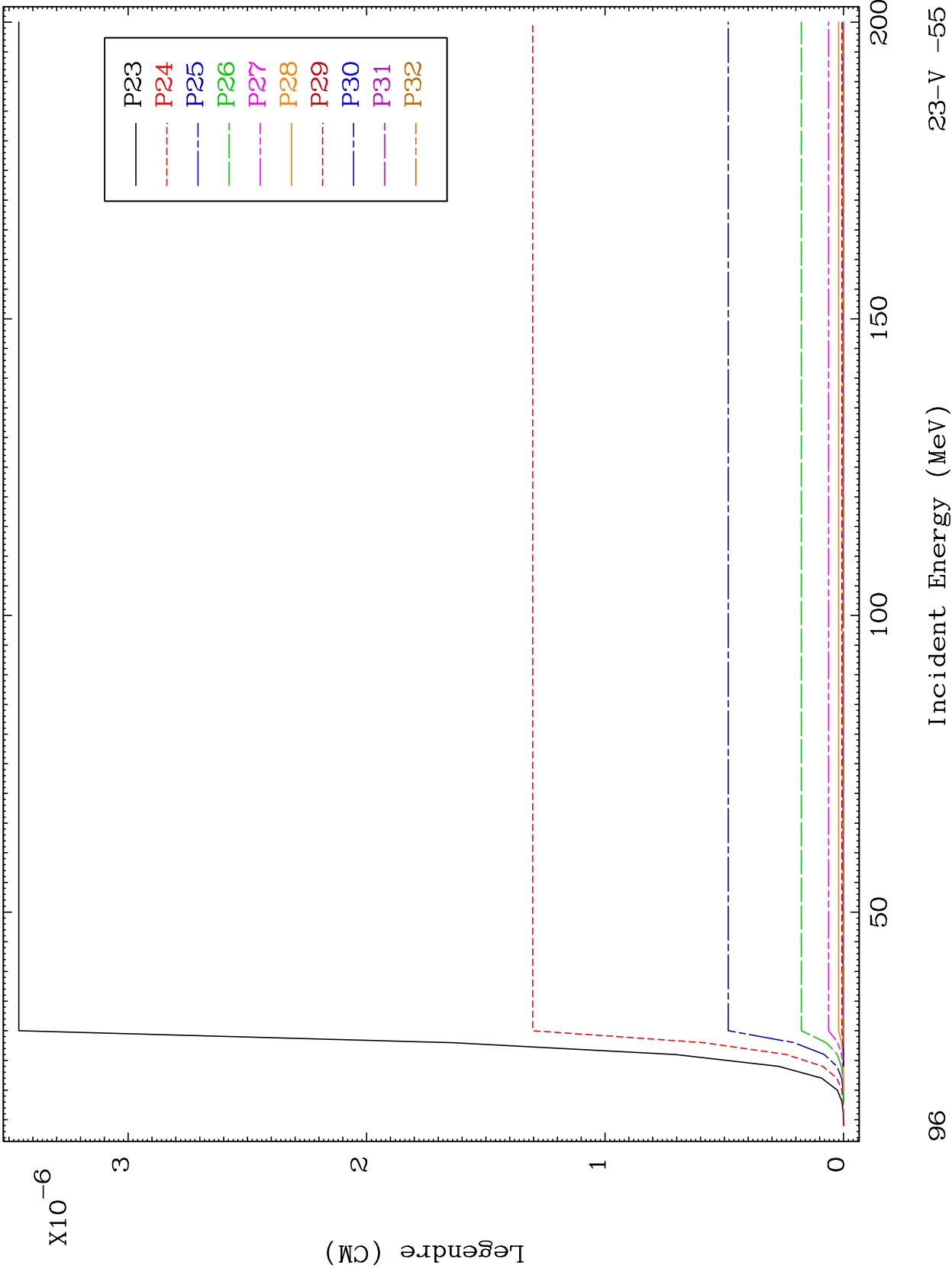
23-V -55



MAT 2340

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

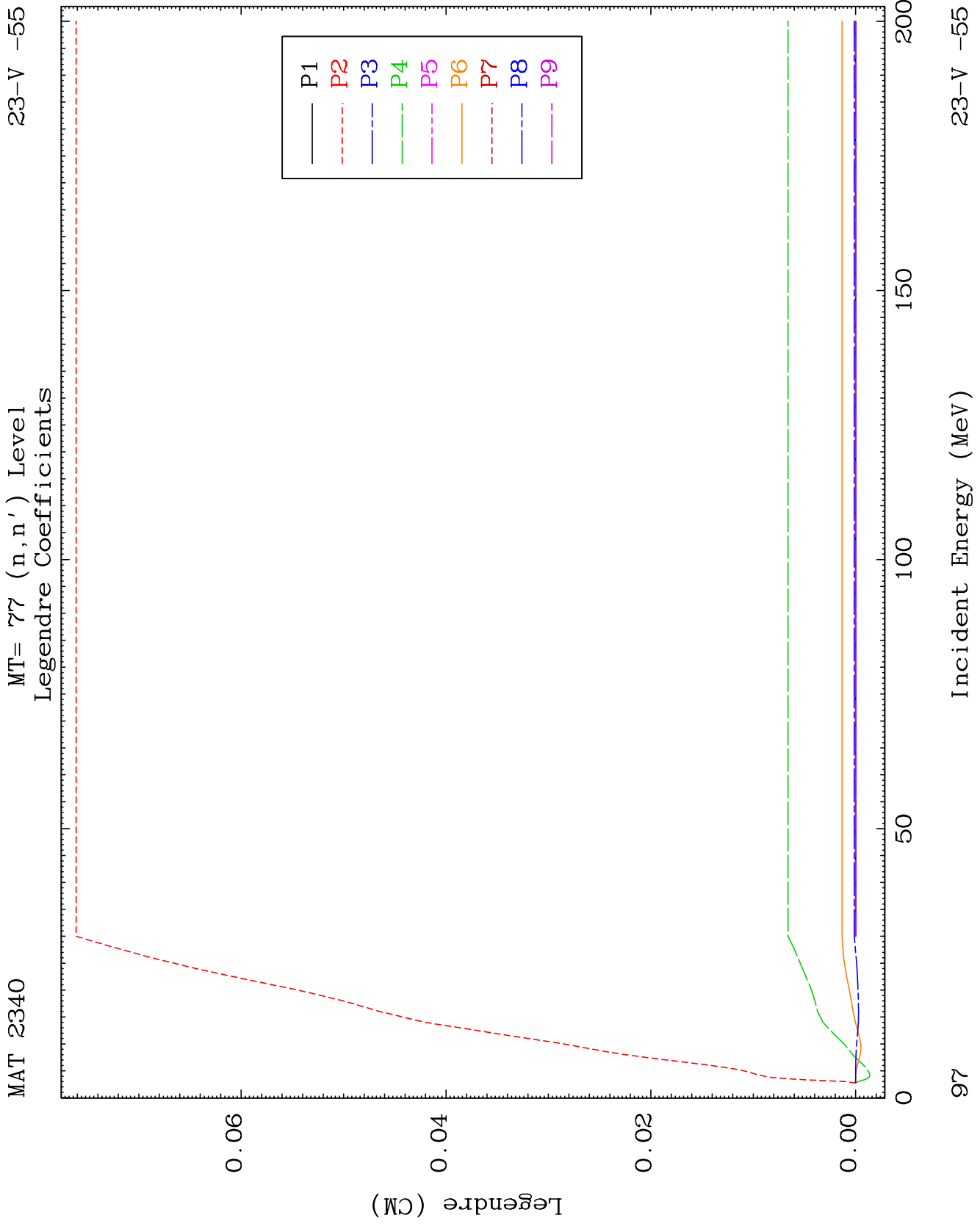
23-V -55

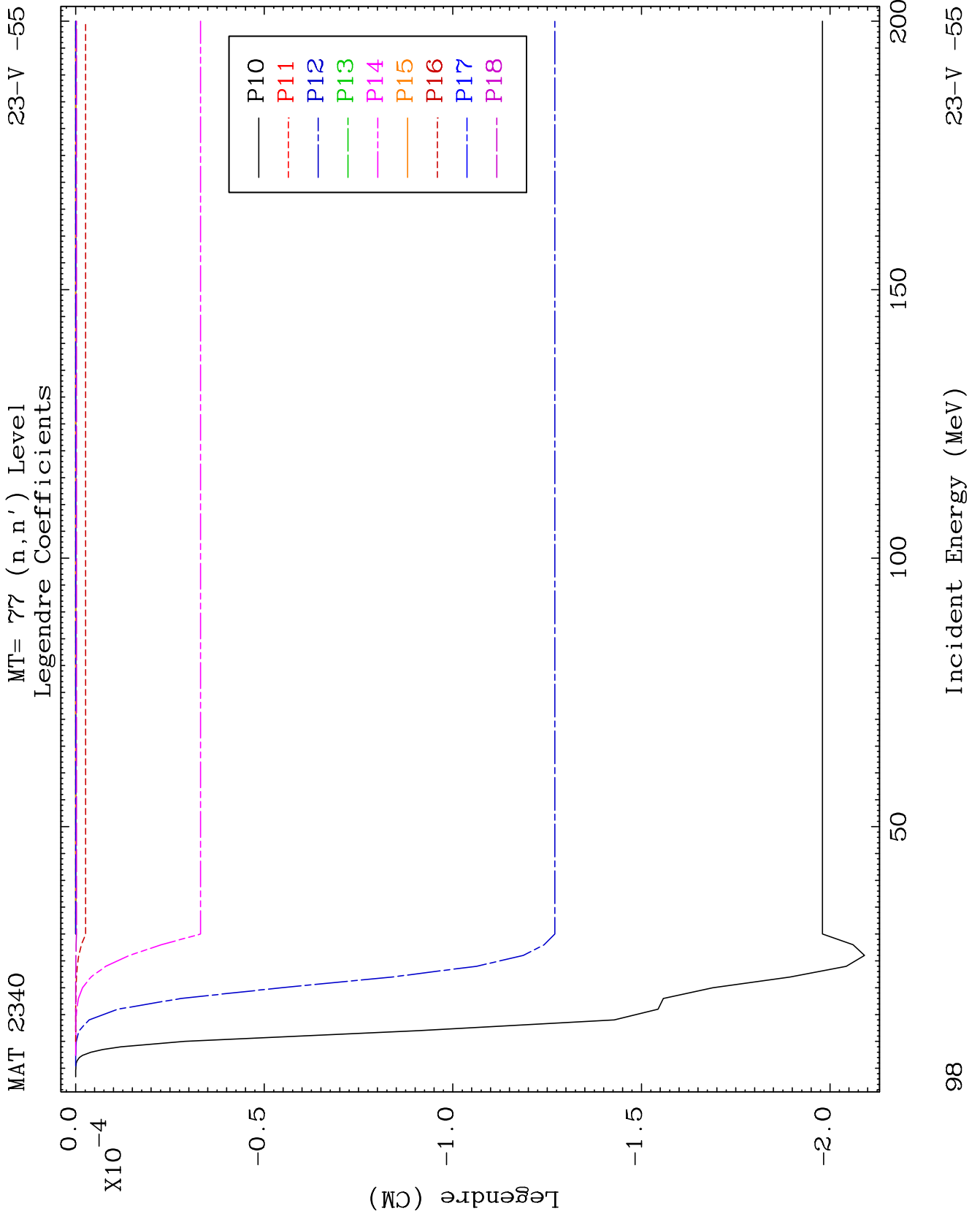


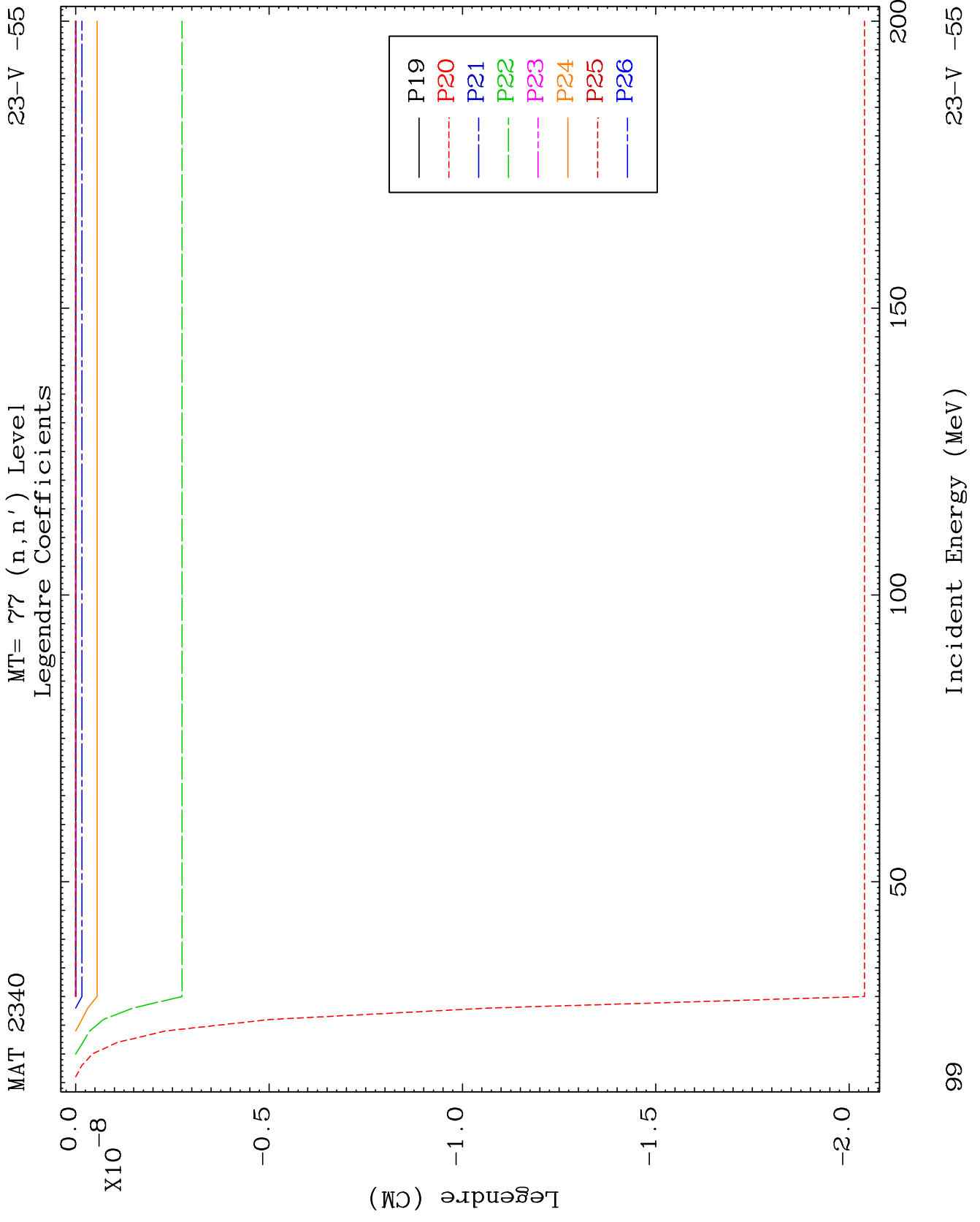
96

Incident Energy (MeV)

23-V -55



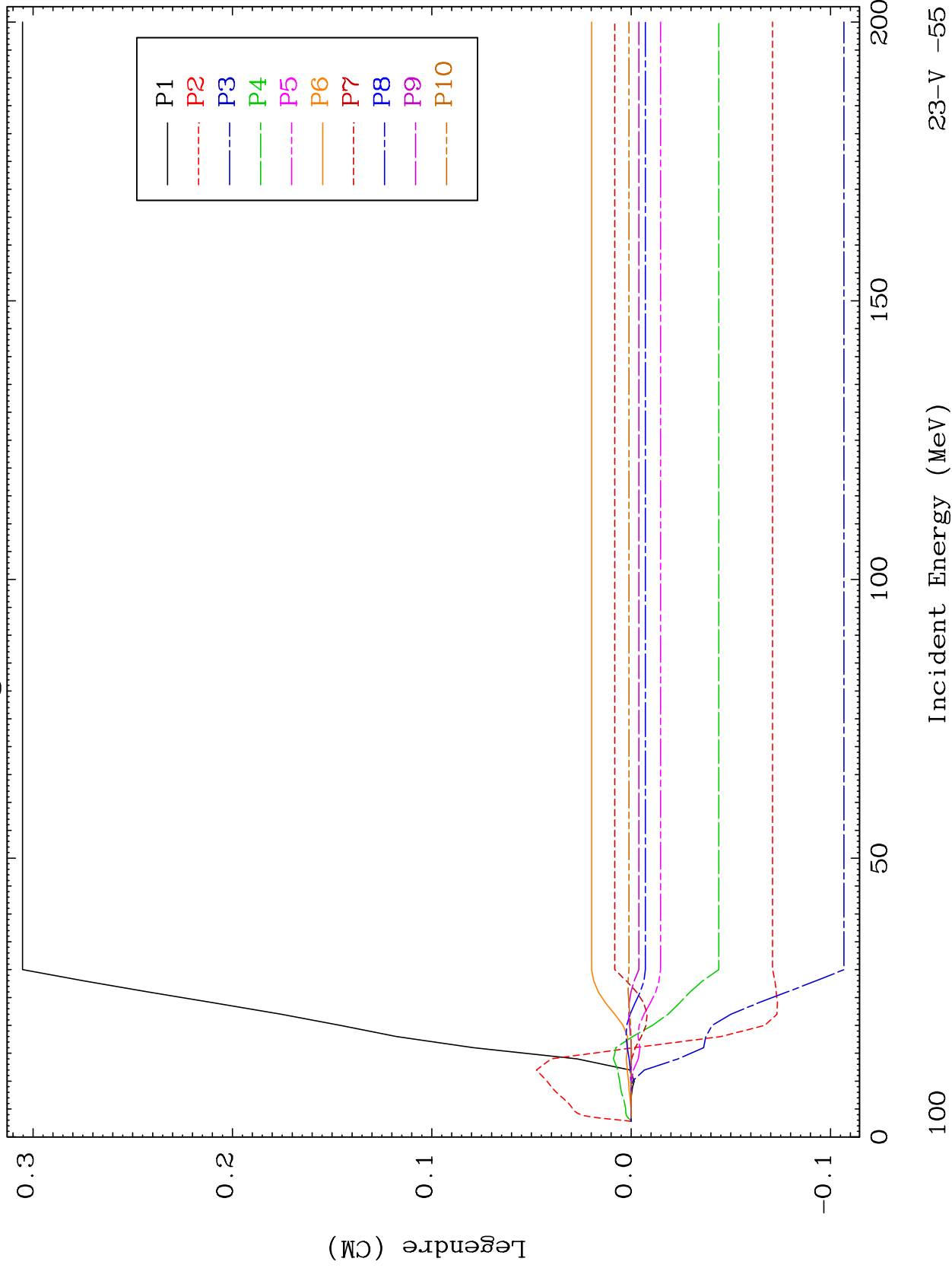




MAT 2340

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

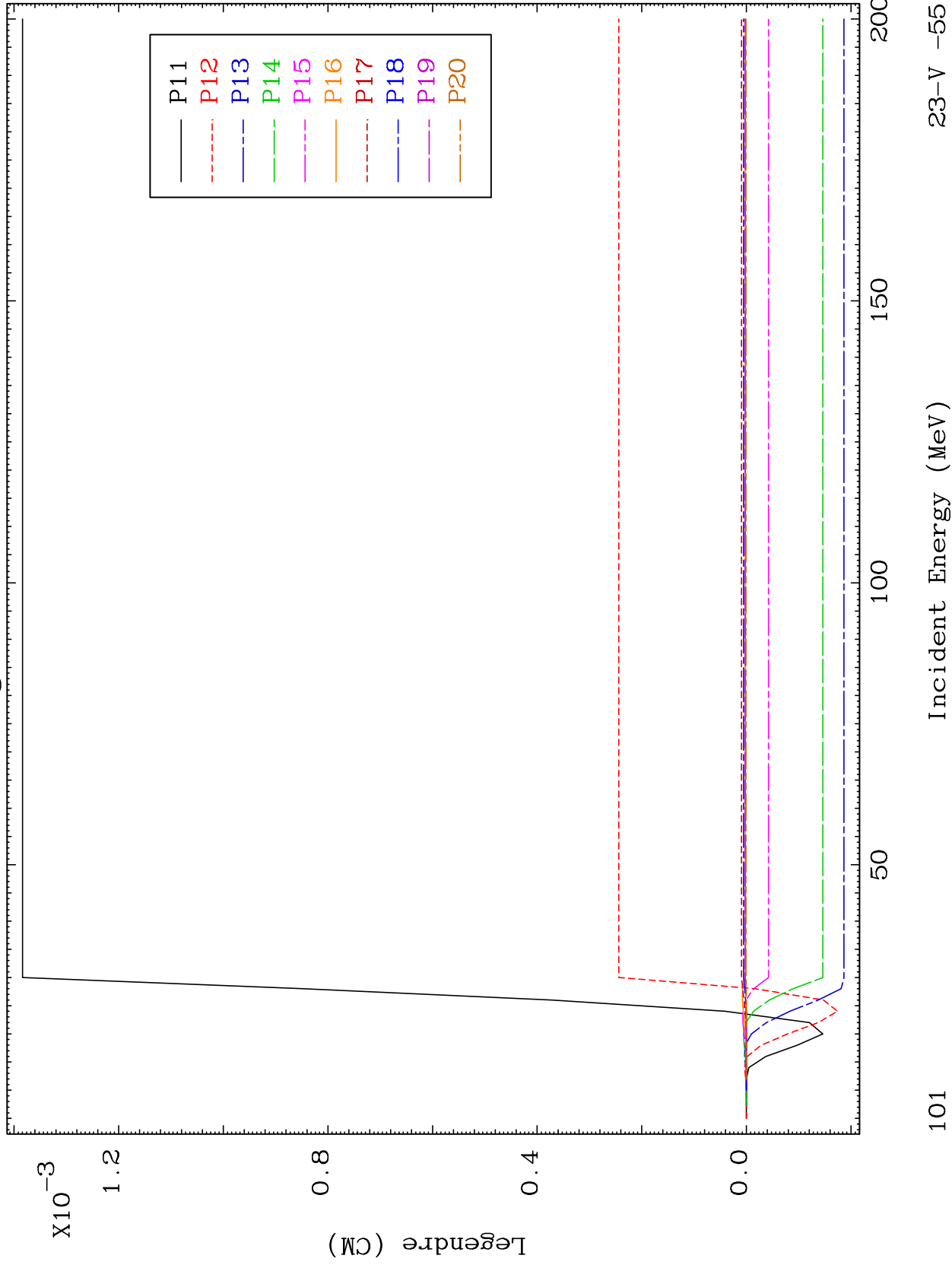
23-V -55



MAT 2340

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

23-V -55



101

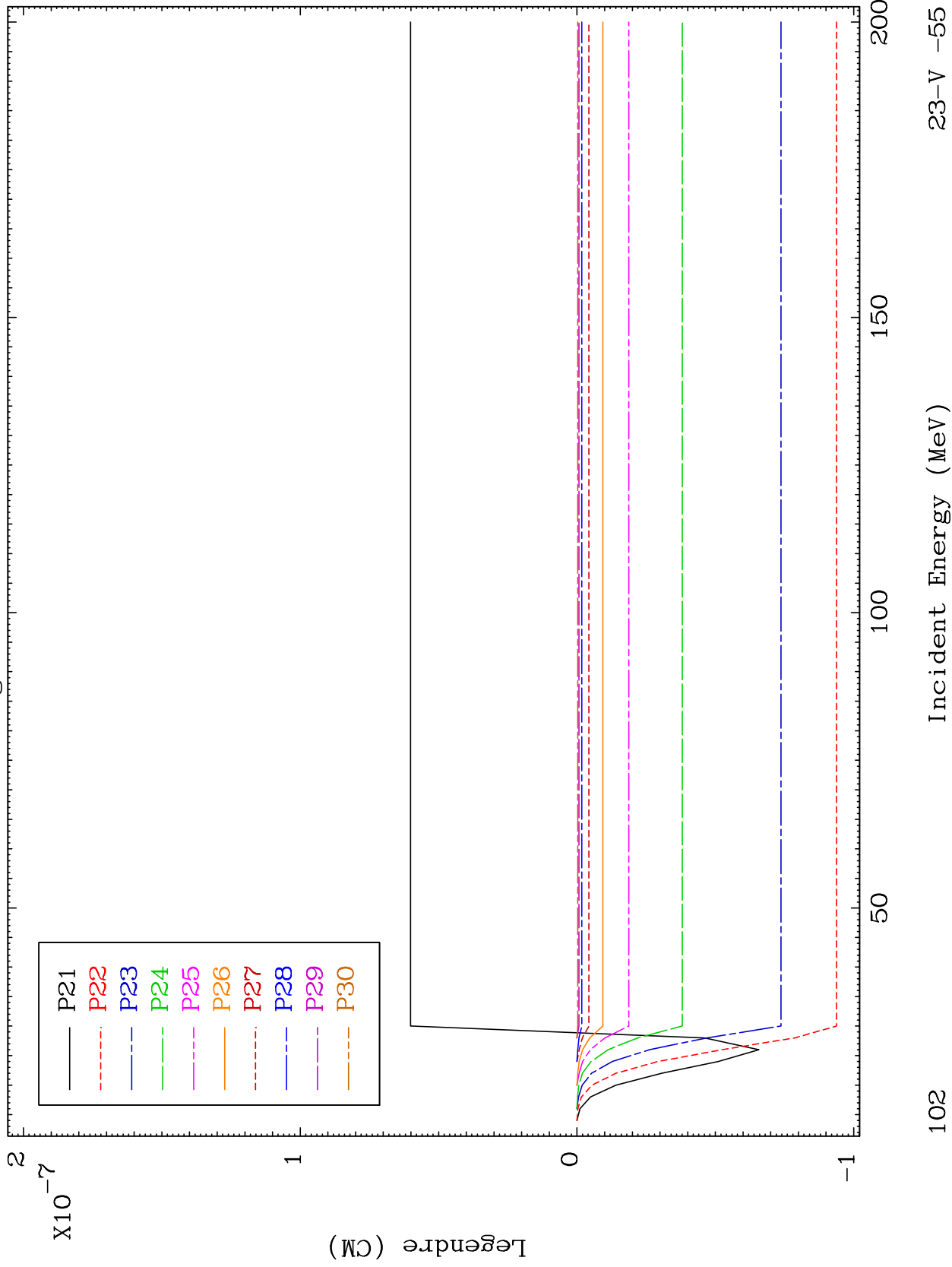
Incident Energy (MeV)

23-V -55

MAT 2340

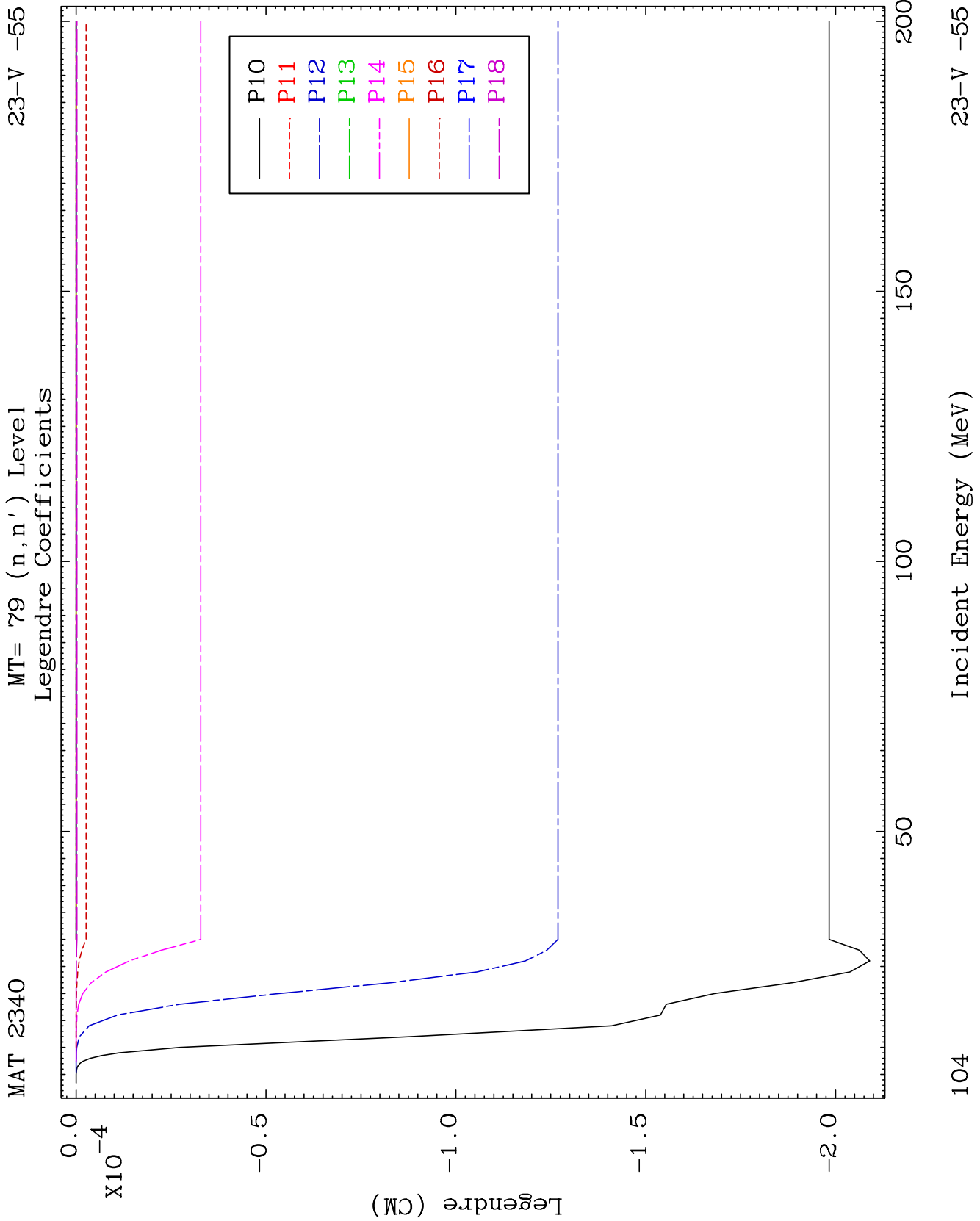
MT= 78 (n,n') Level  
Legendre Coefficients

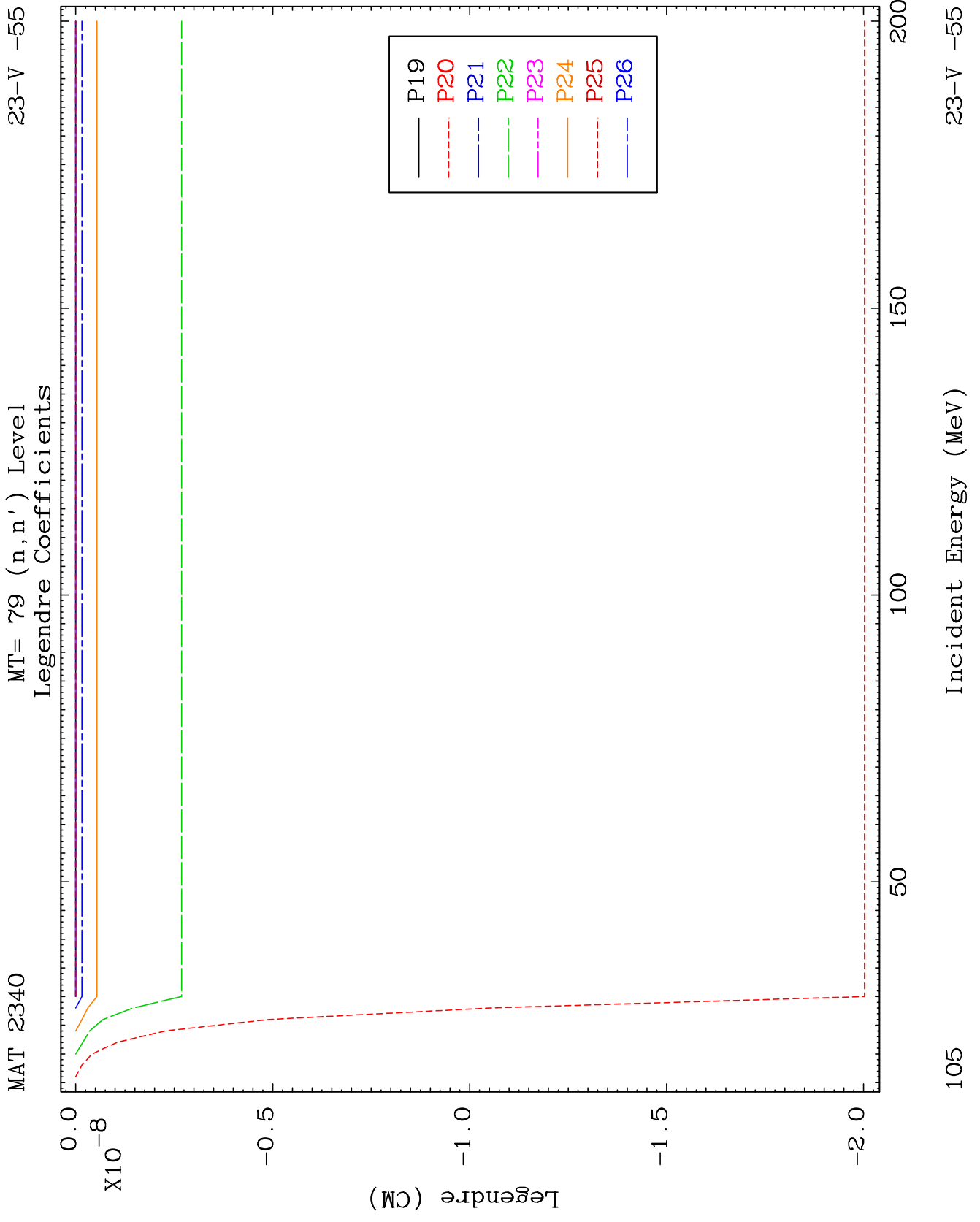
23-V -55



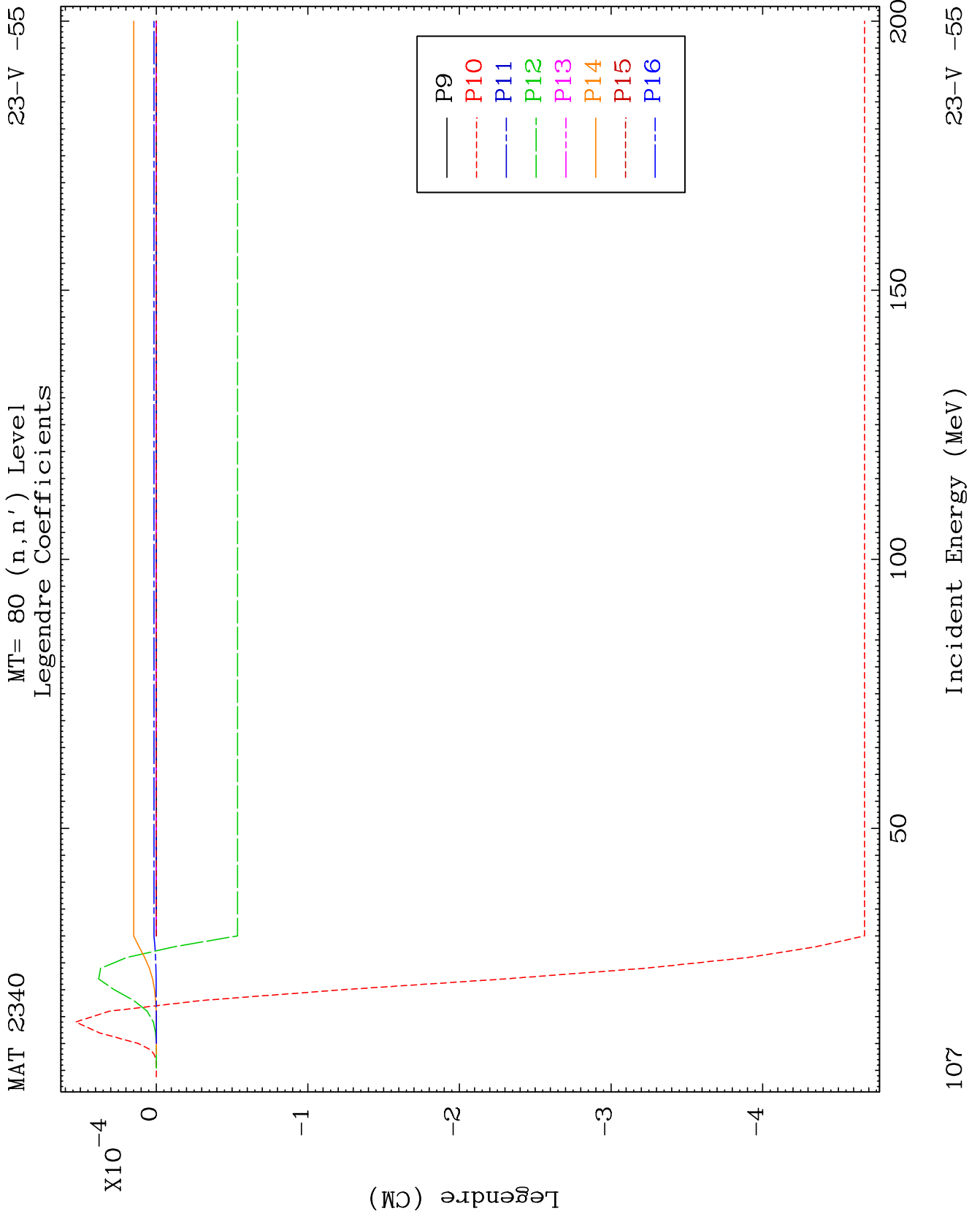


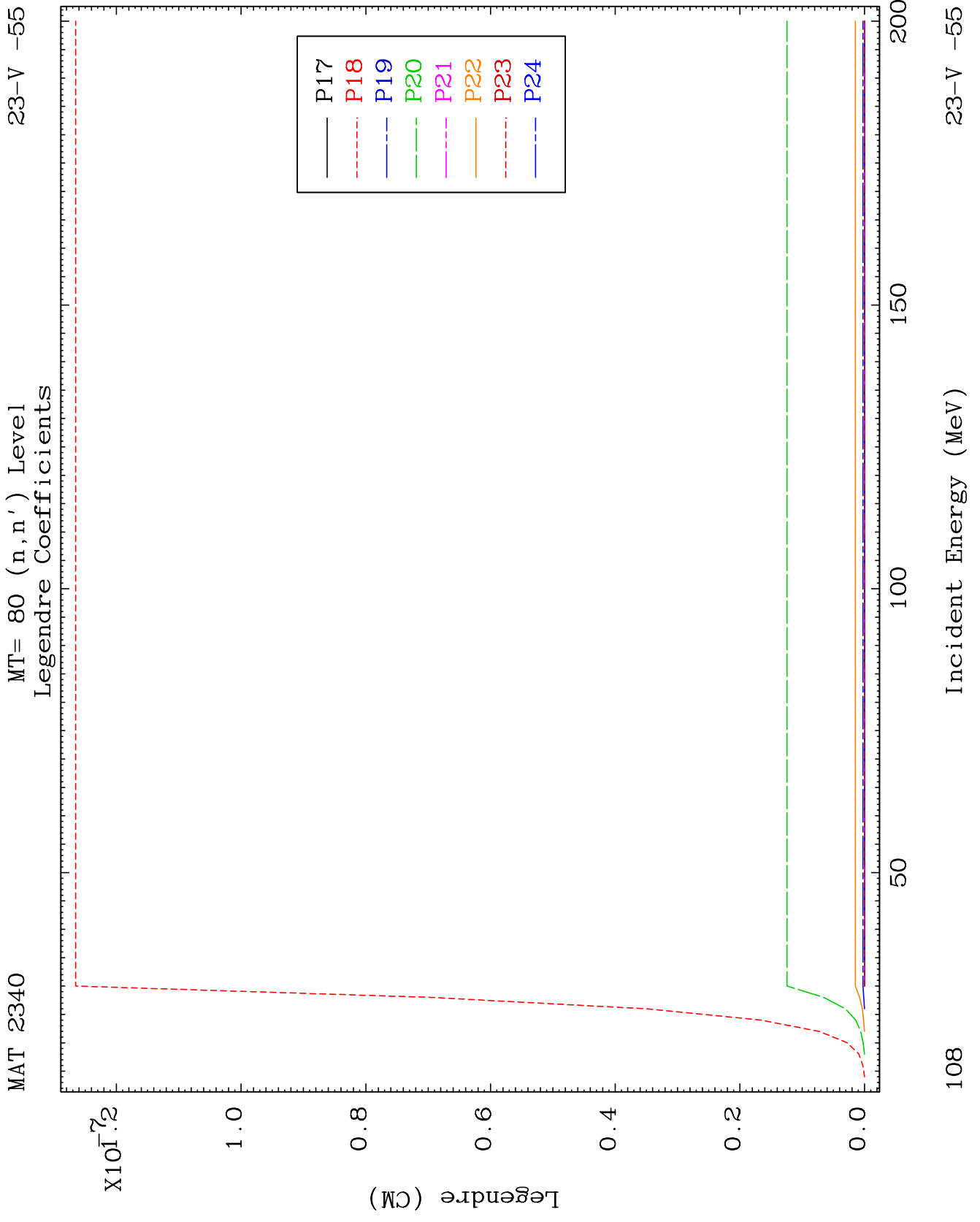












Radionuclide Production Cross Section

