

Program EVALPLOT
(Version 2021-1)

by

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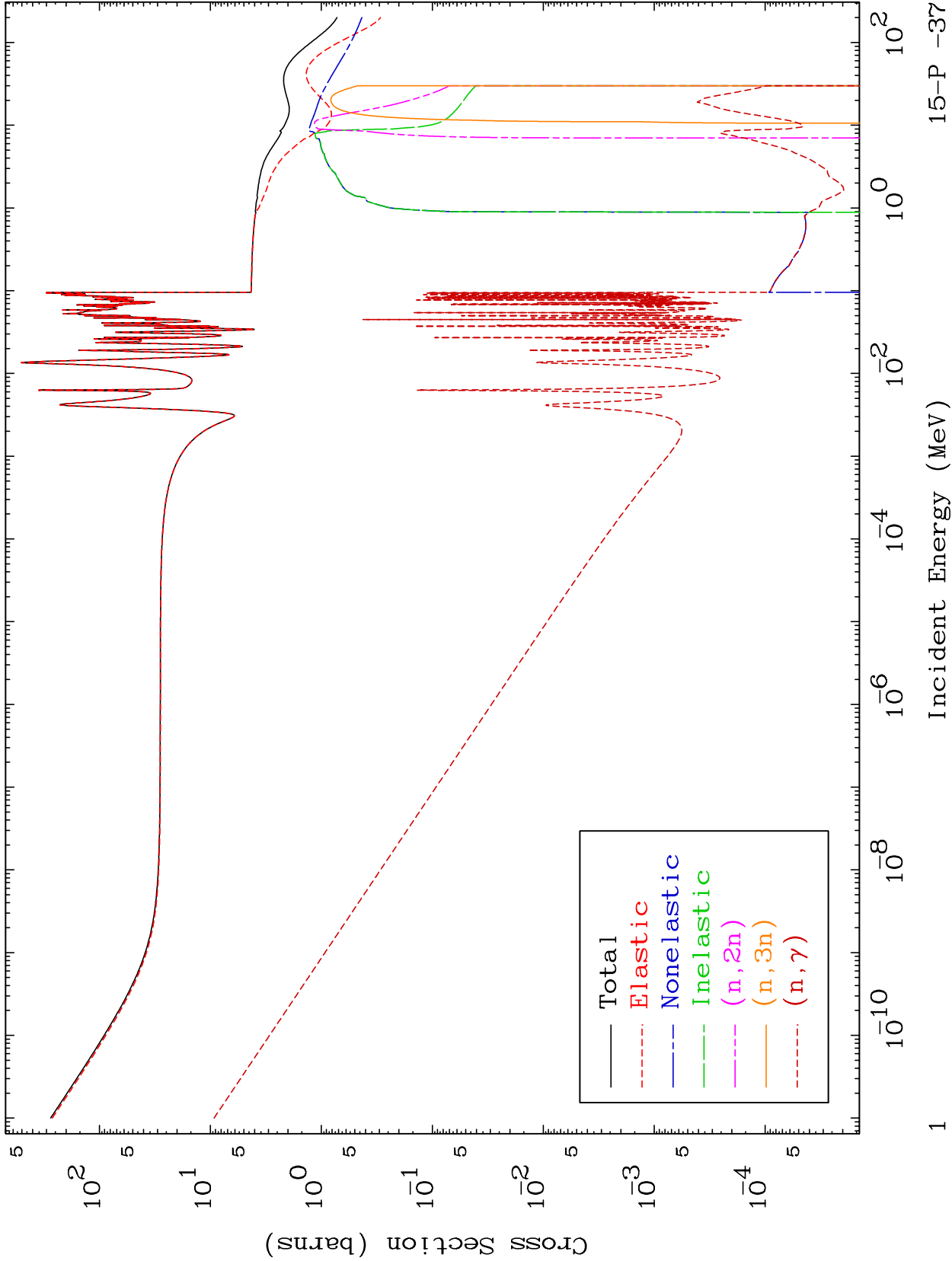
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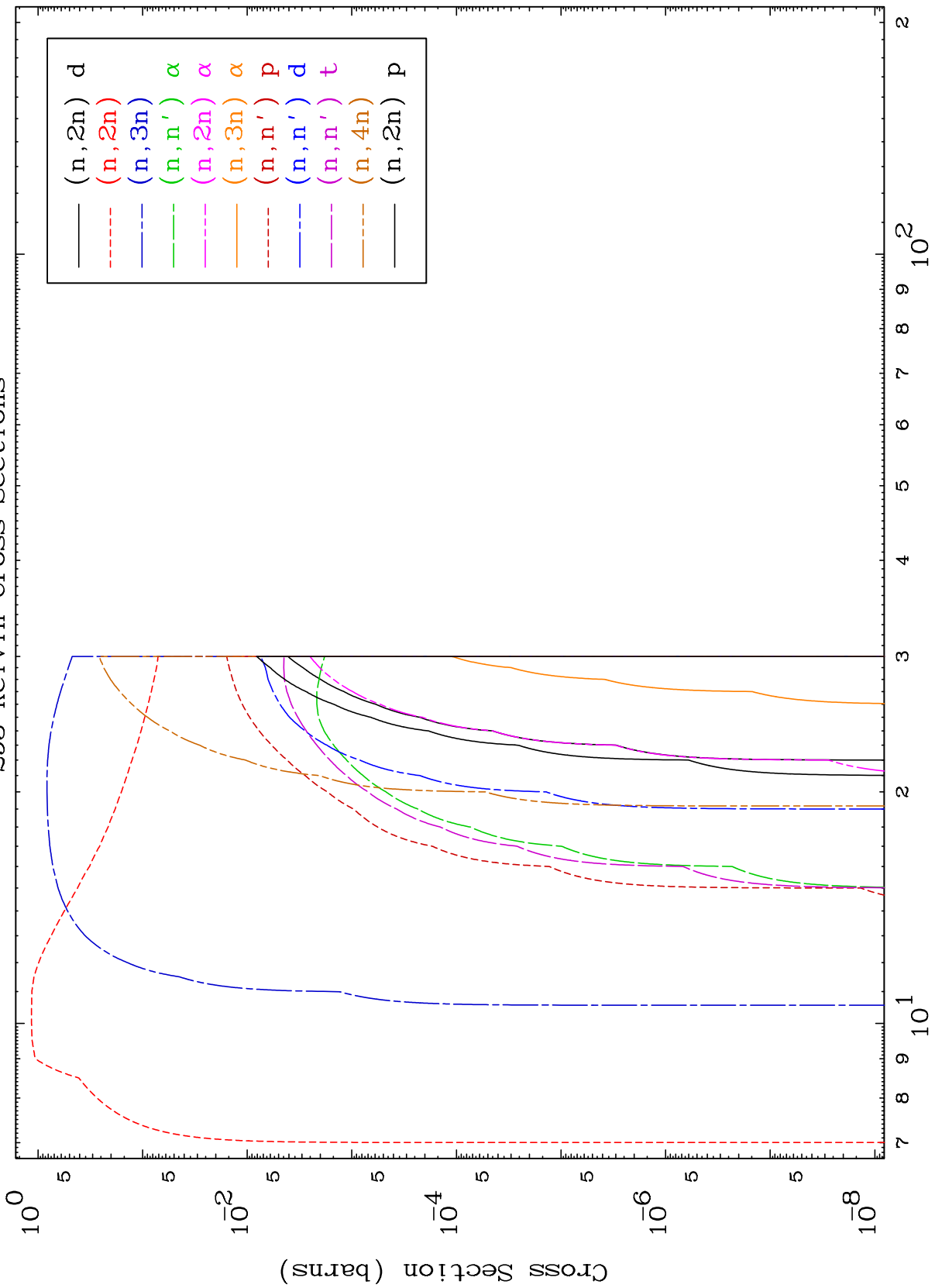
Press Mouse Button to Start

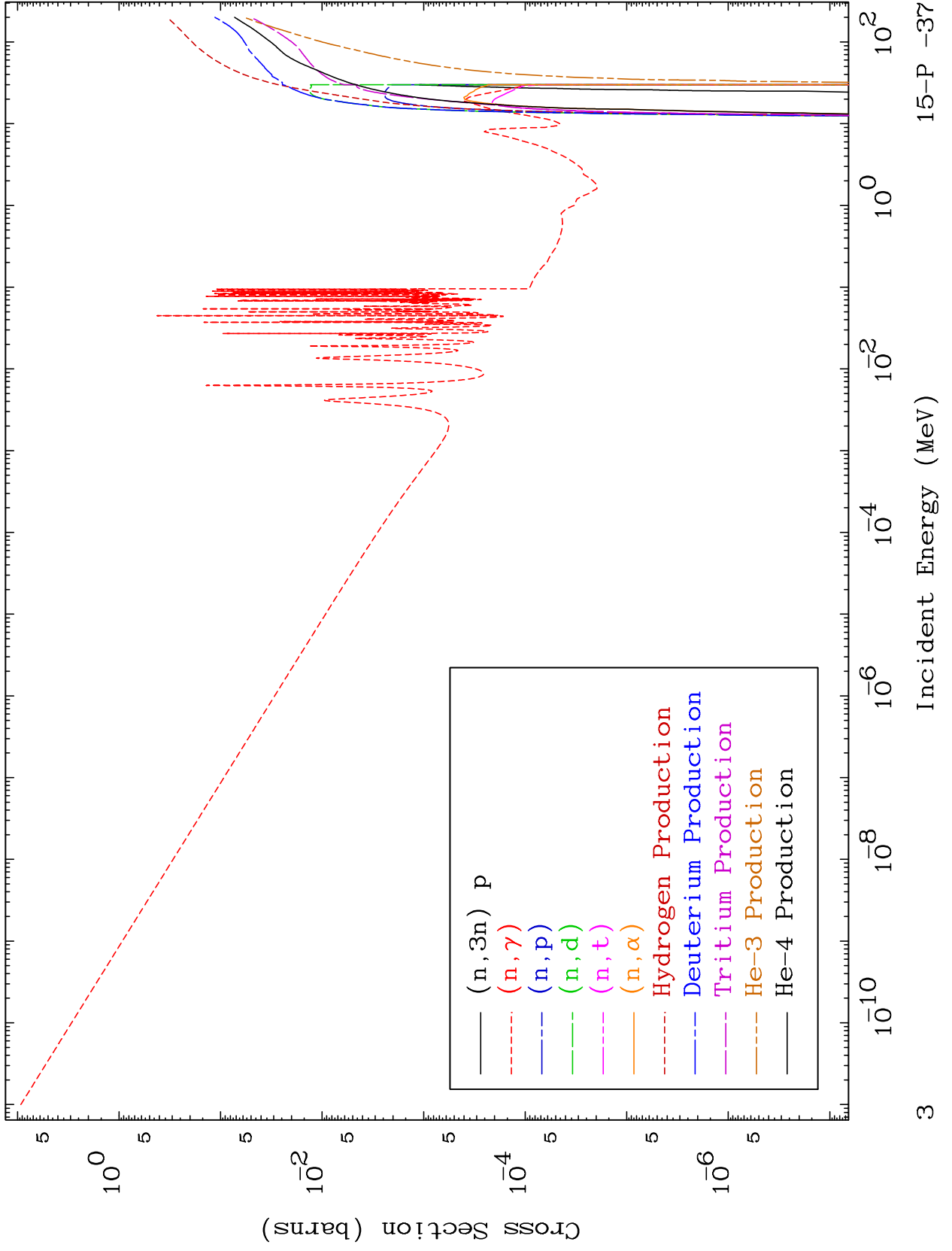
MAT 1543

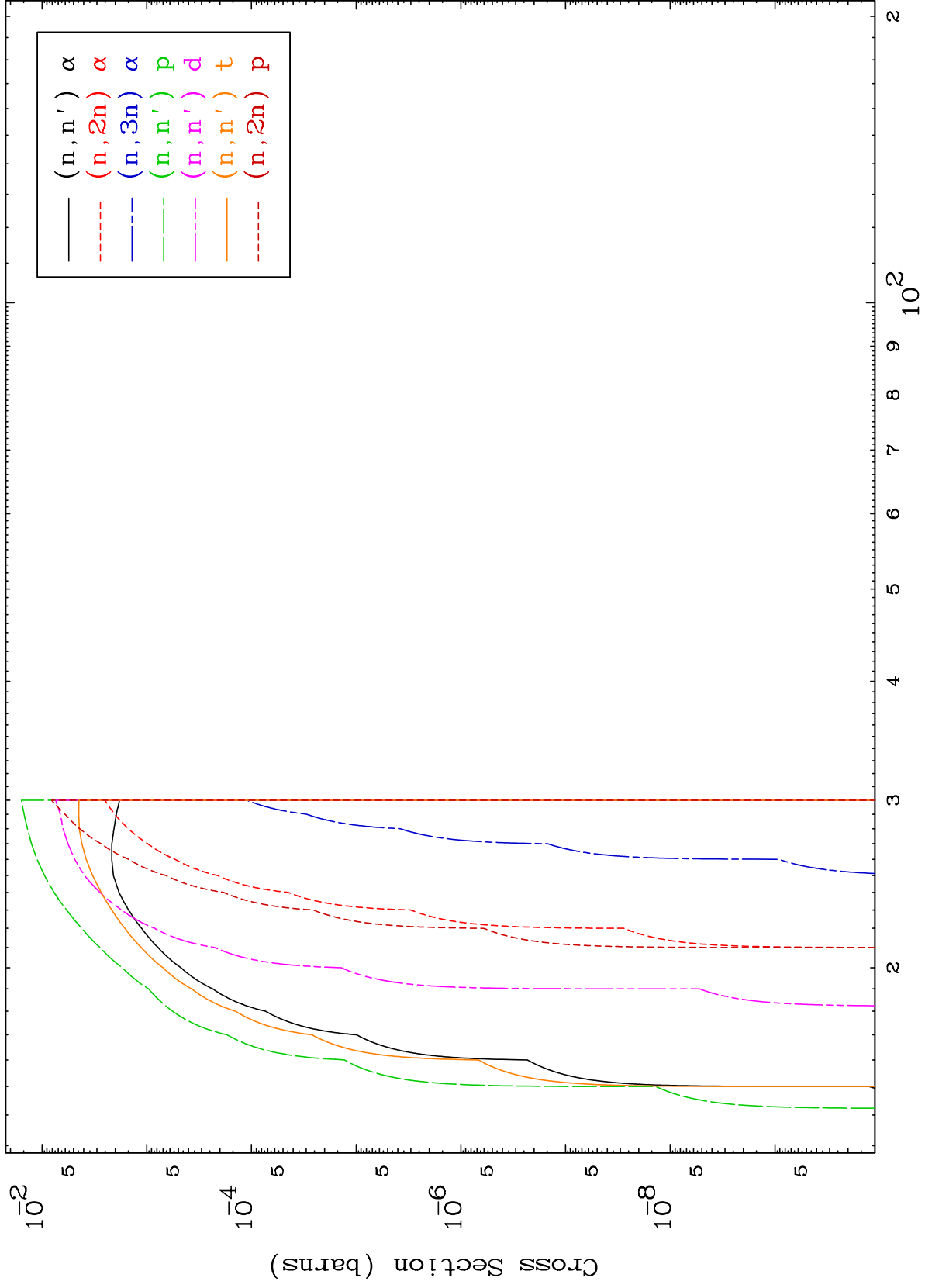
Neutron Major
293 Kelvin Cross Sections

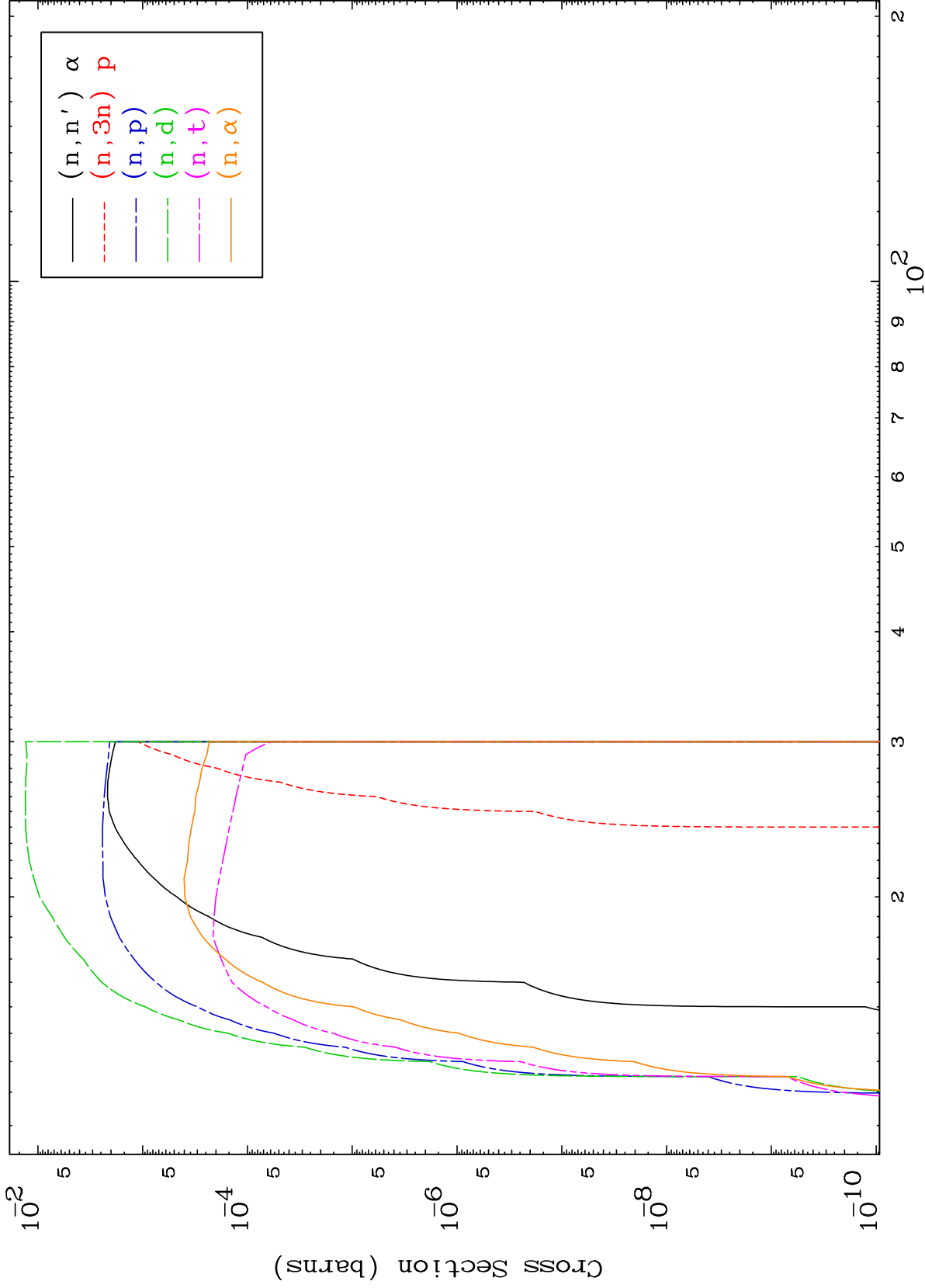
15-P -37

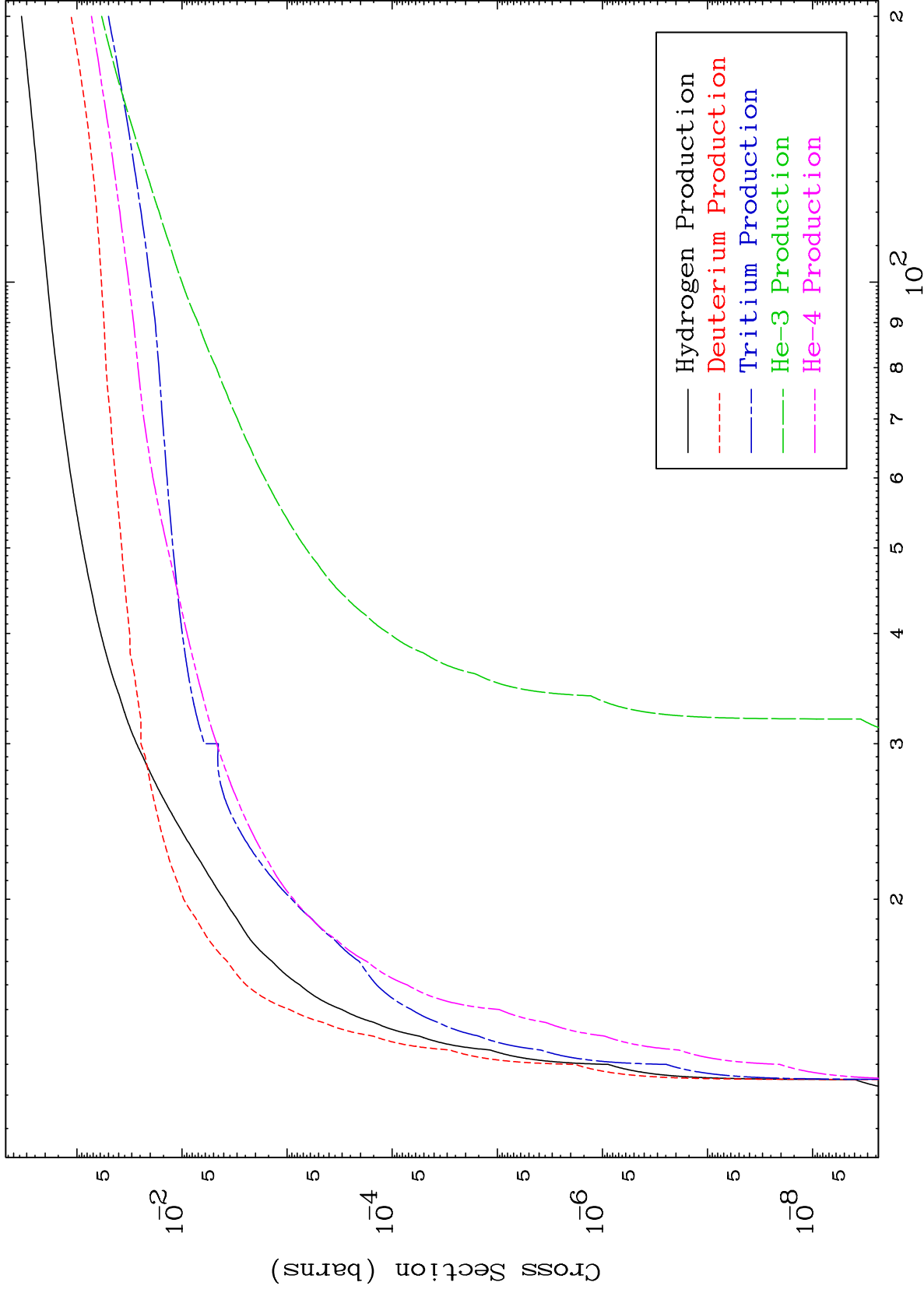


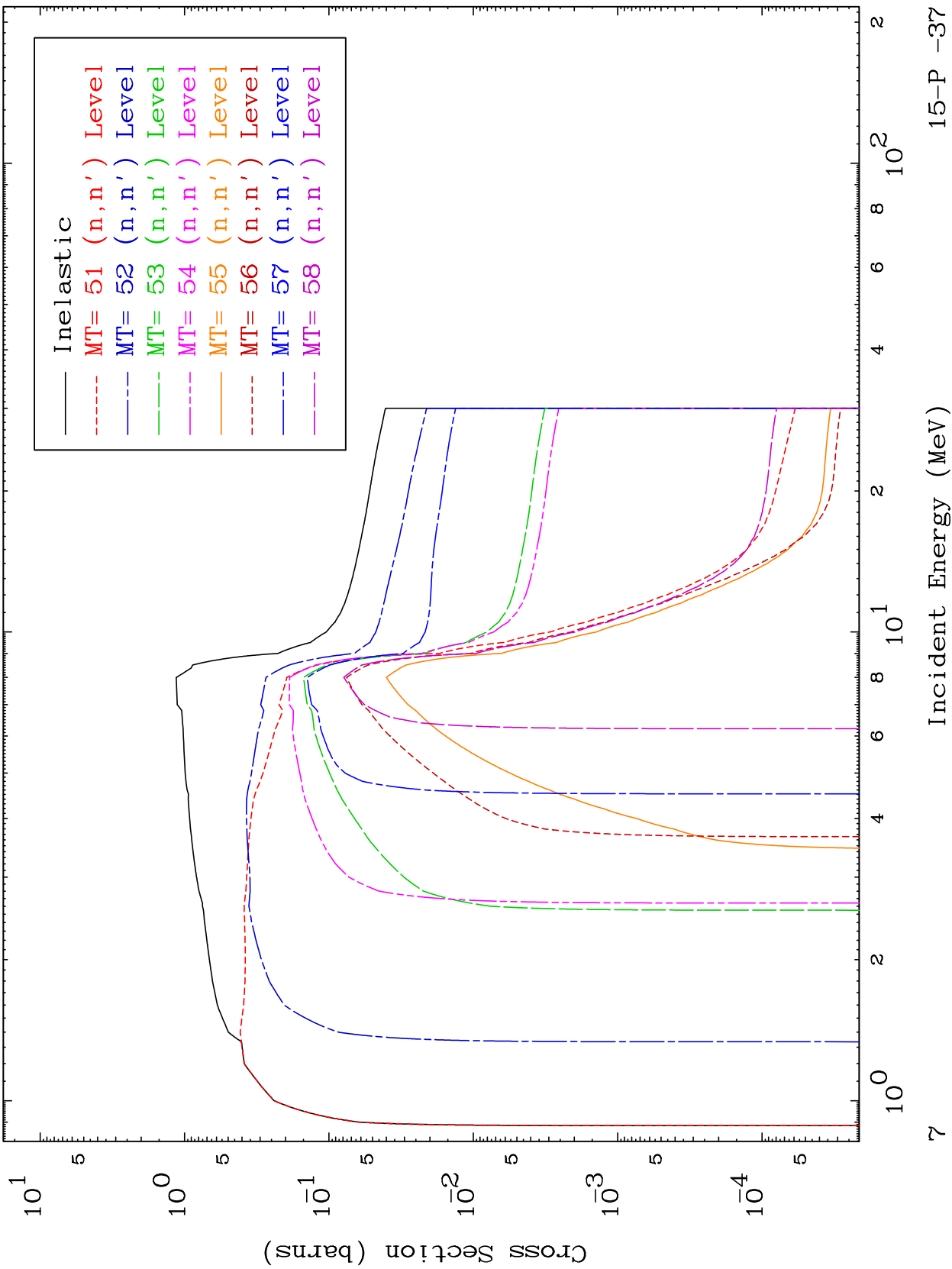








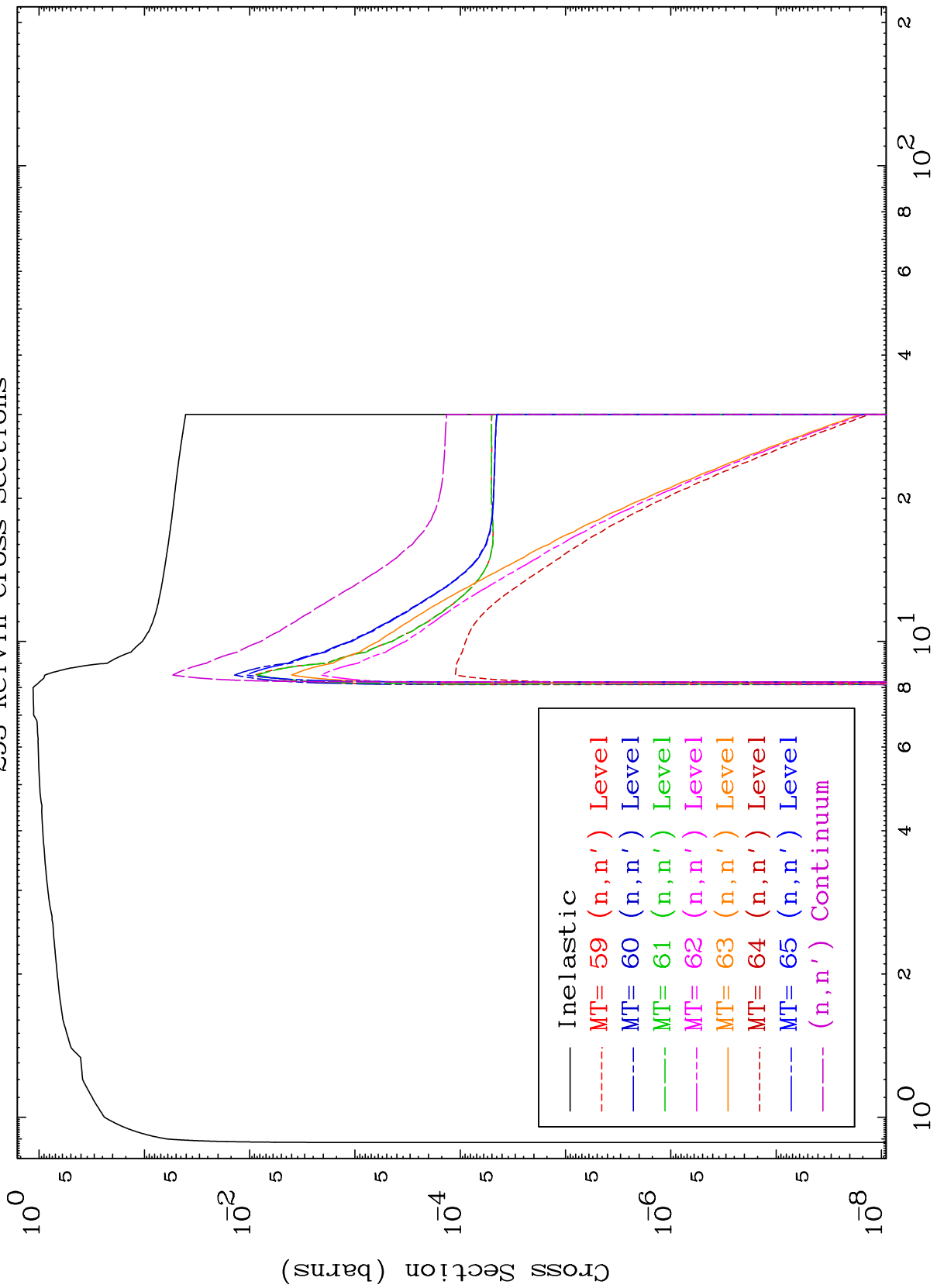




MAT 1543

(n,n') Levels
293 Kelvin Cross Sections

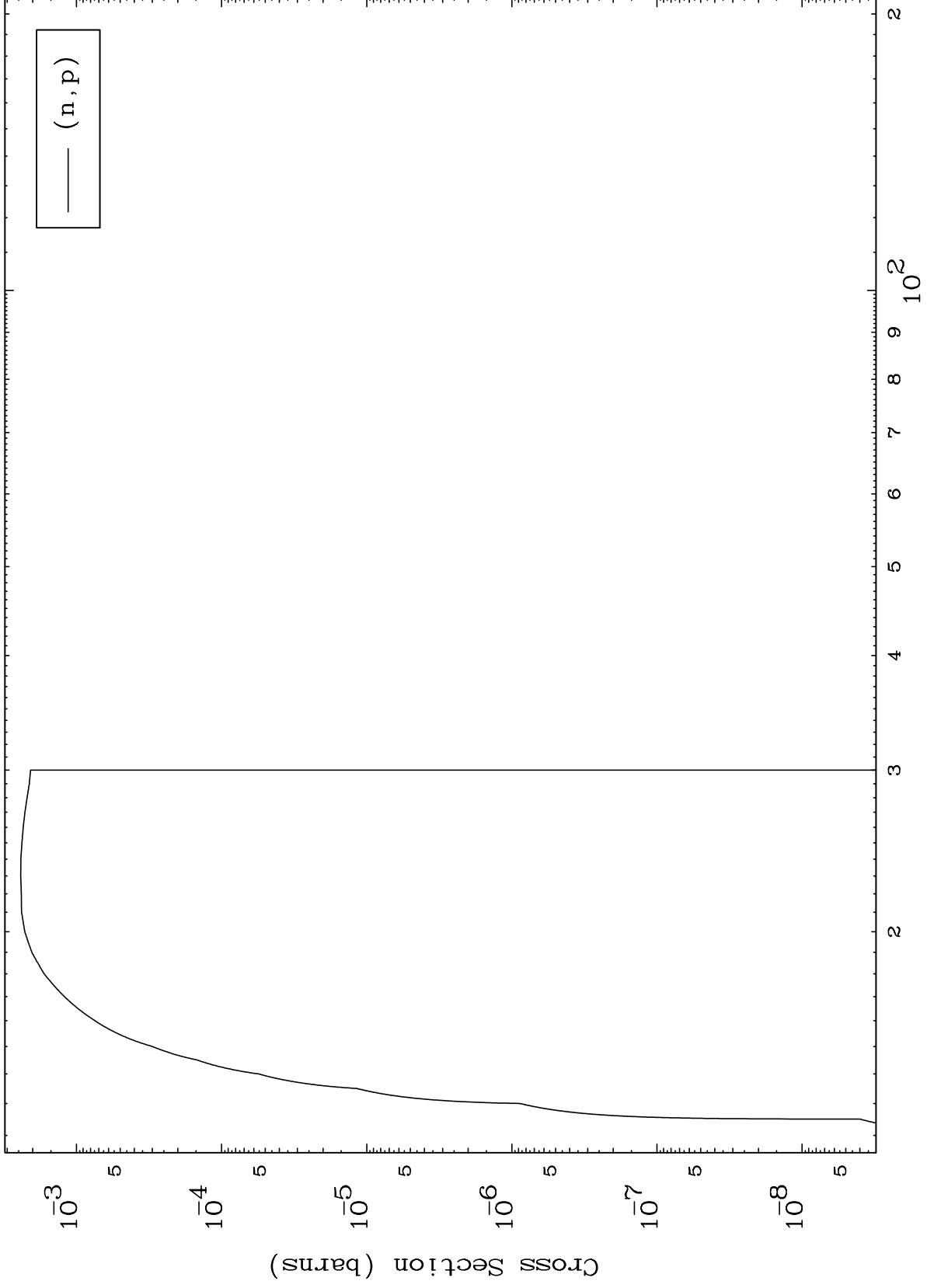
15-P -37



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Incident Energy (MeV)

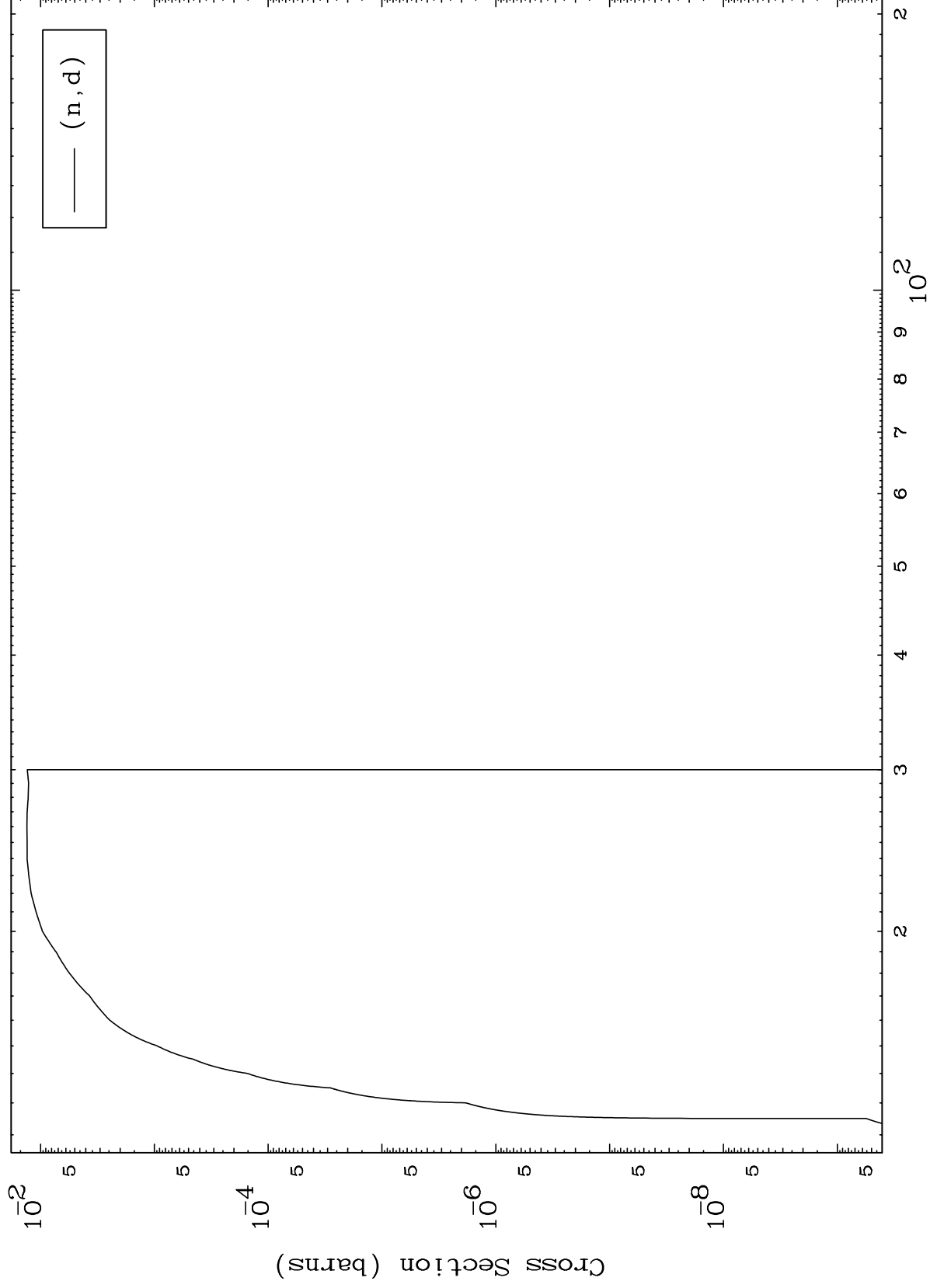
15-P -37



MAT 1543

(n,d) Levels
293 Kelvin Cross Sections

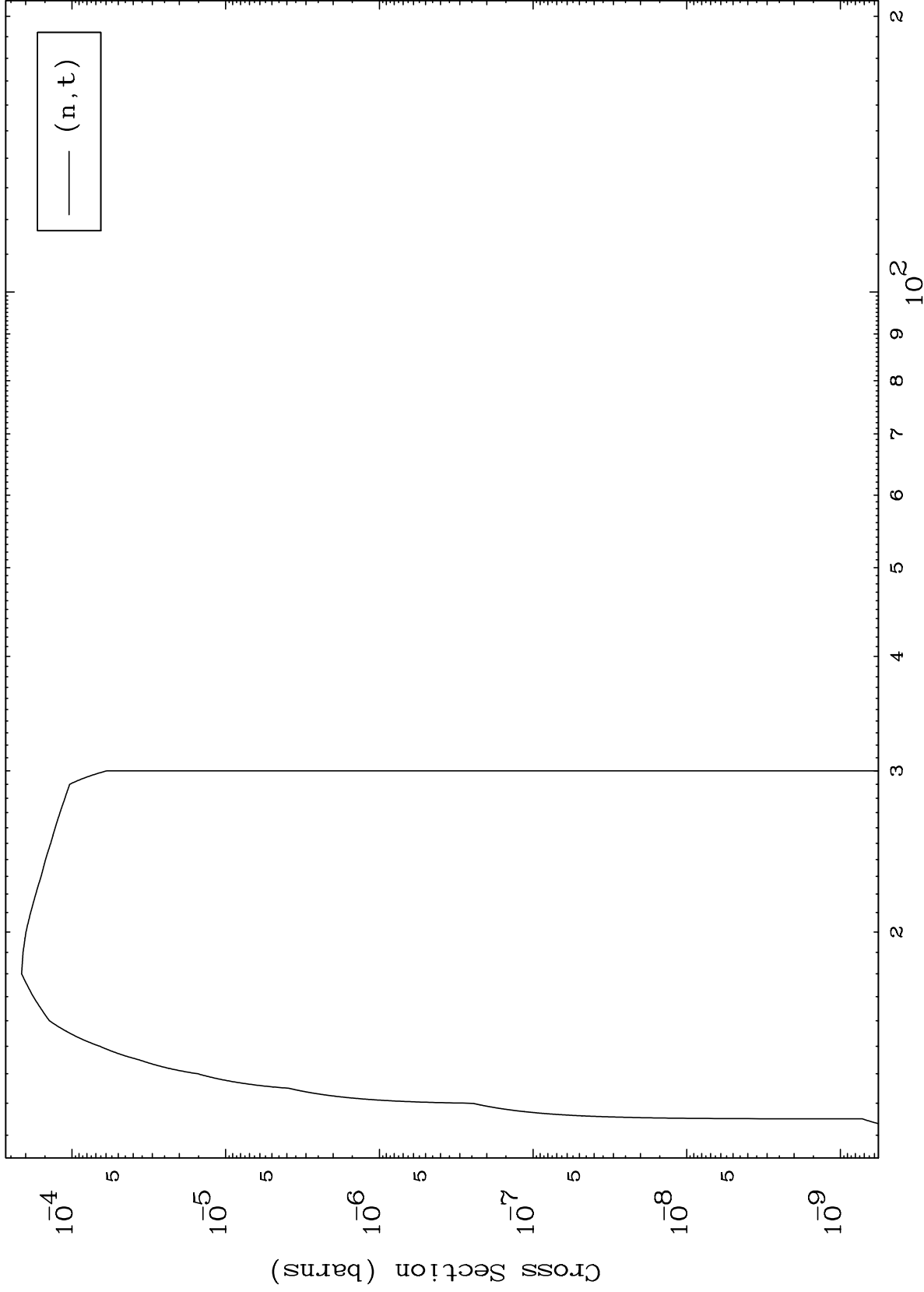
15-P -37



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Incident Energy (MeV)

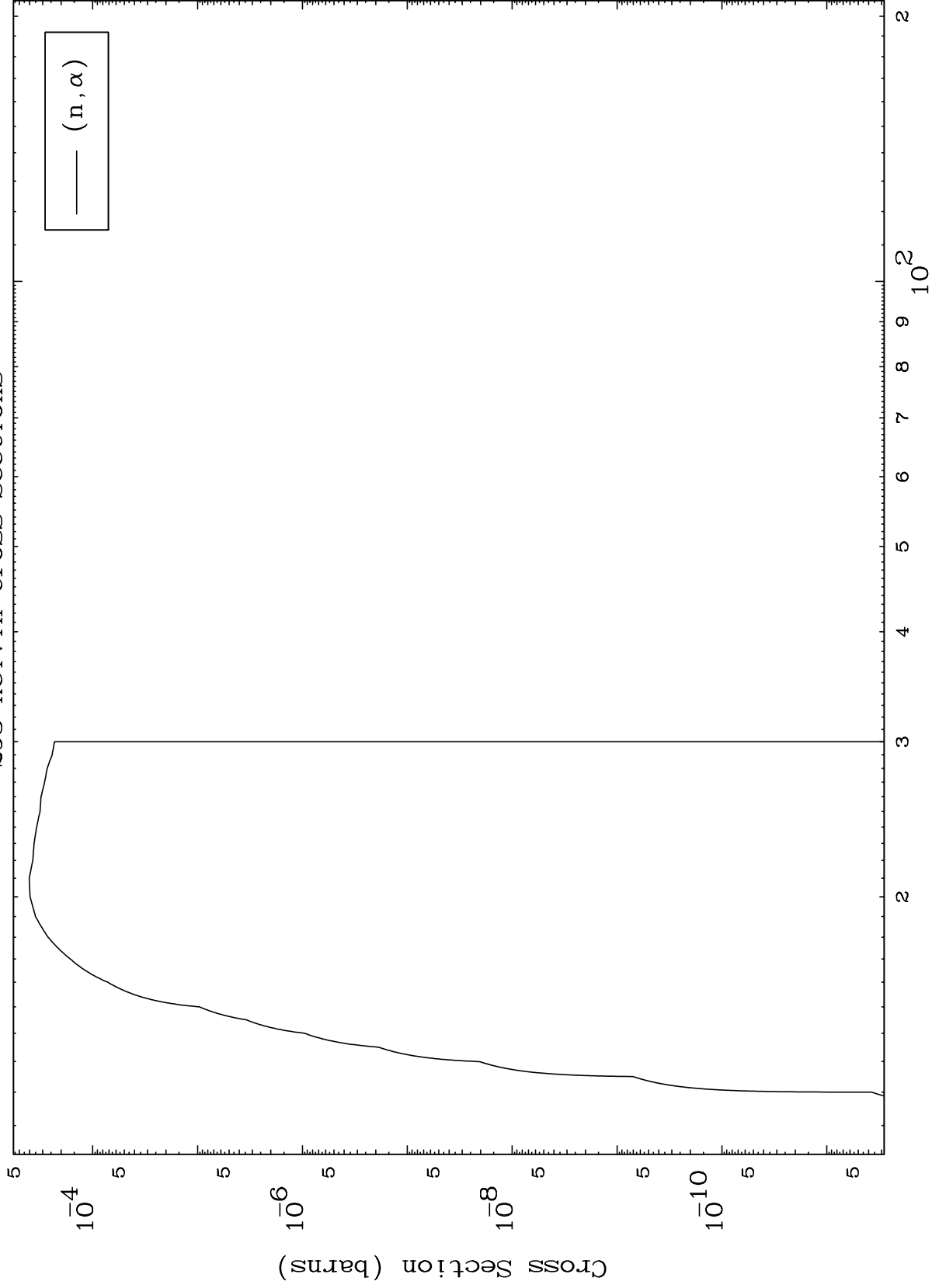
15-P -37



MAT 1543

(n, α) Levels
293 Kelvin Cross Sections

15-P -37



12

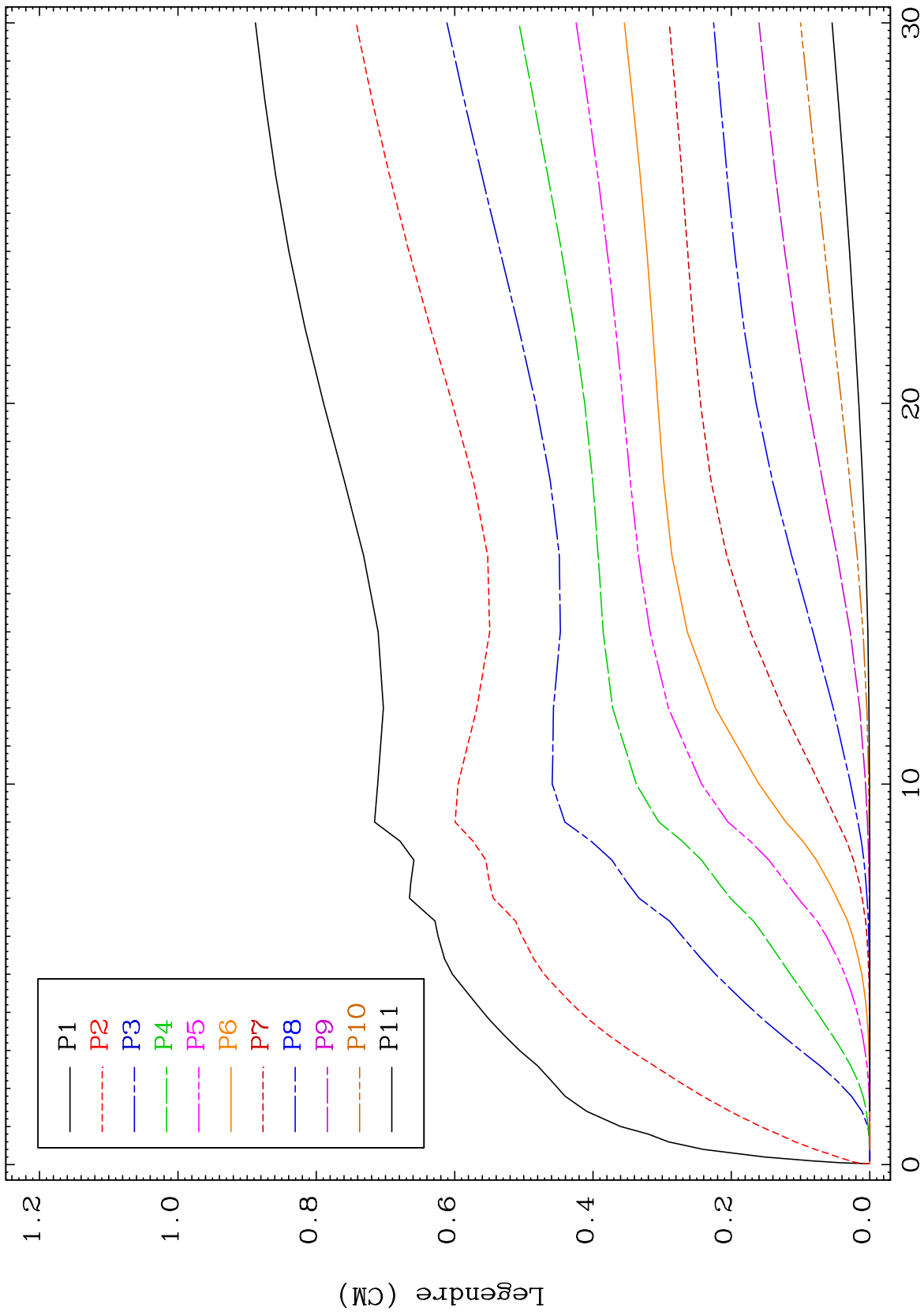
Incident Energy (MeV)

15-P -37

MAT 1543

Elastic Legendre Coefficients

15-P -37



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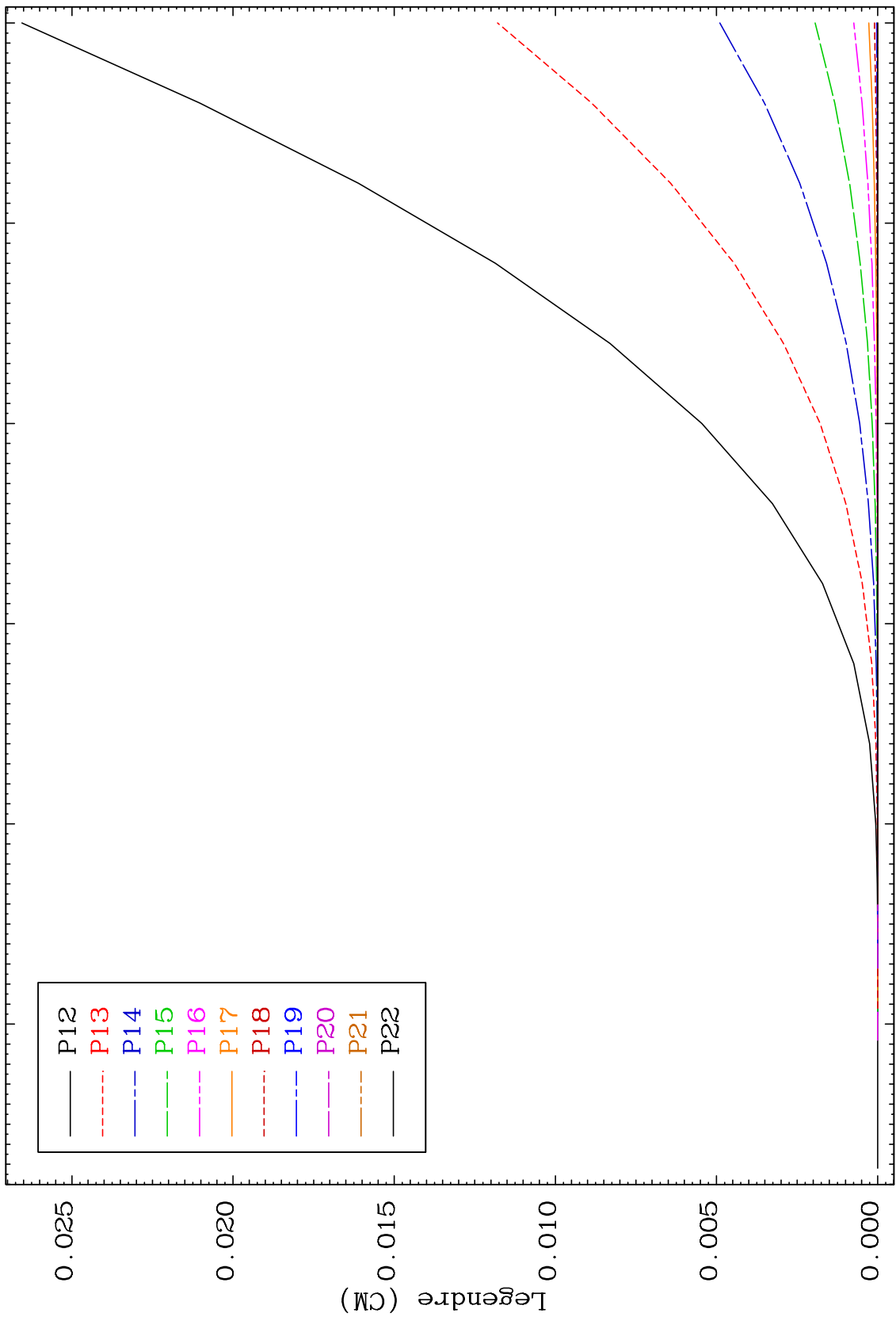
Incident Energy (MeV)

15-P -37

MAT 1543

Elastic Legendre Coefficients

15-P -37



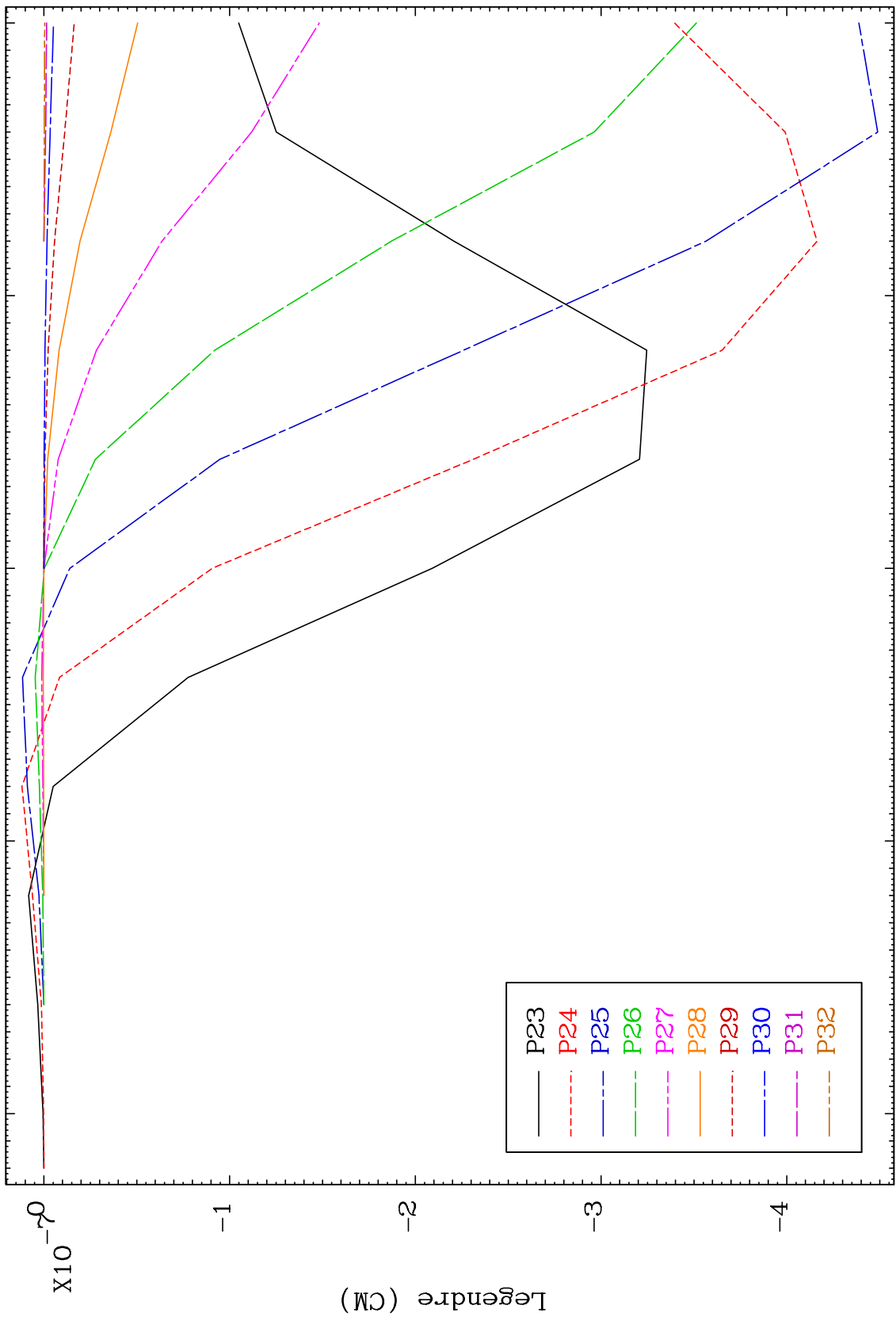
14

15-P -37

MAT 1543

Elastic Legendre Coefficients

15-P -37



15

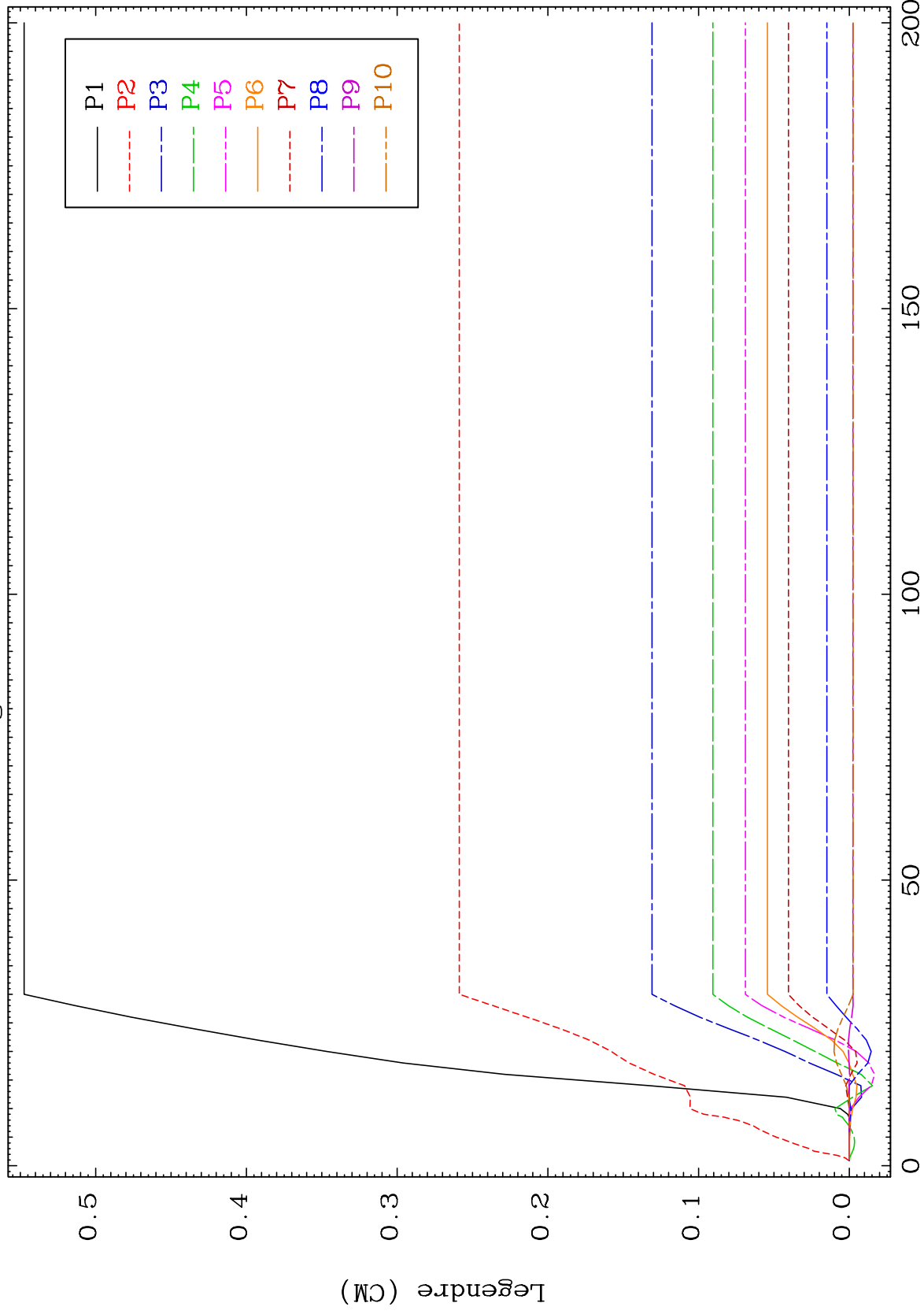
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



16

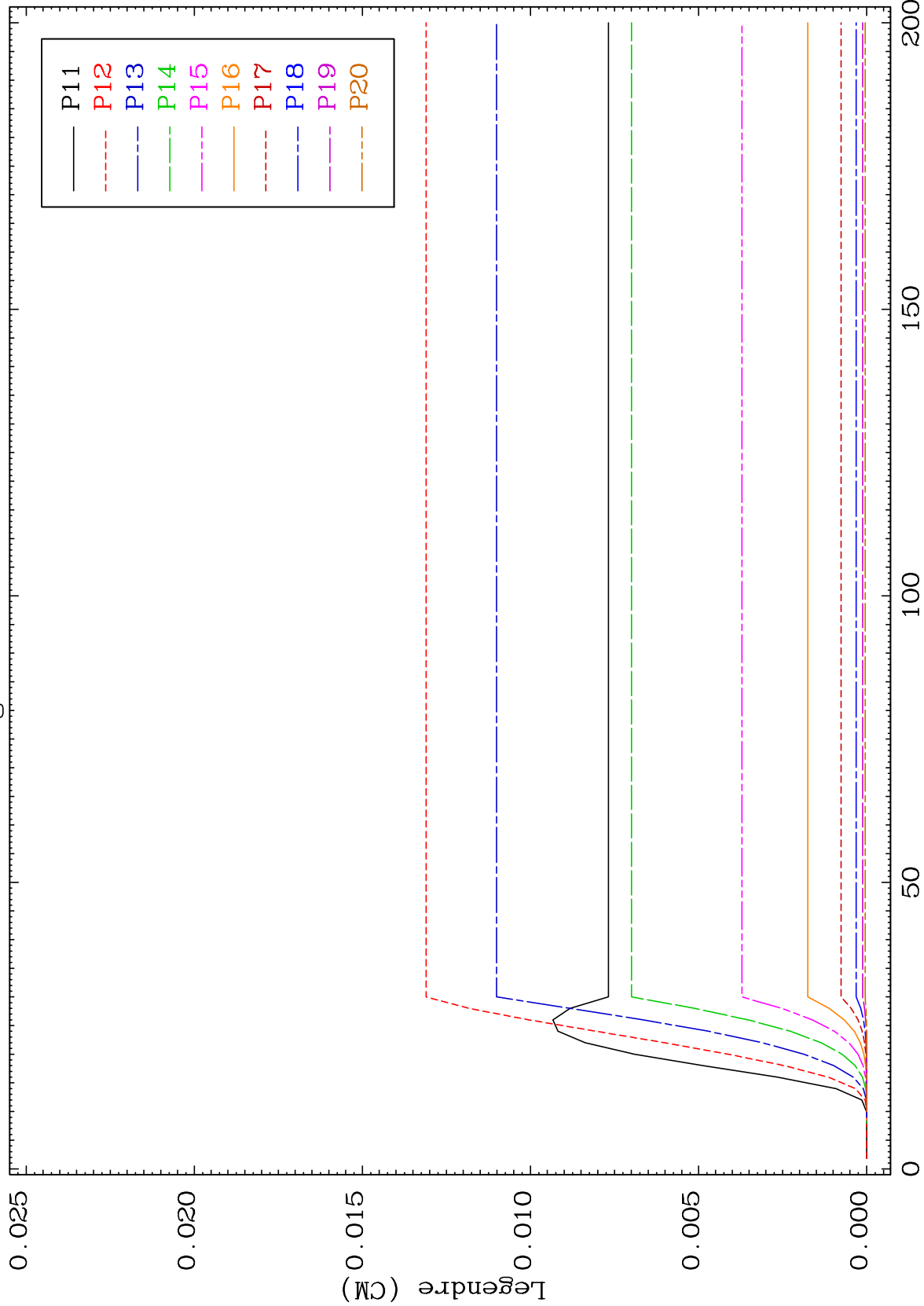
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



17

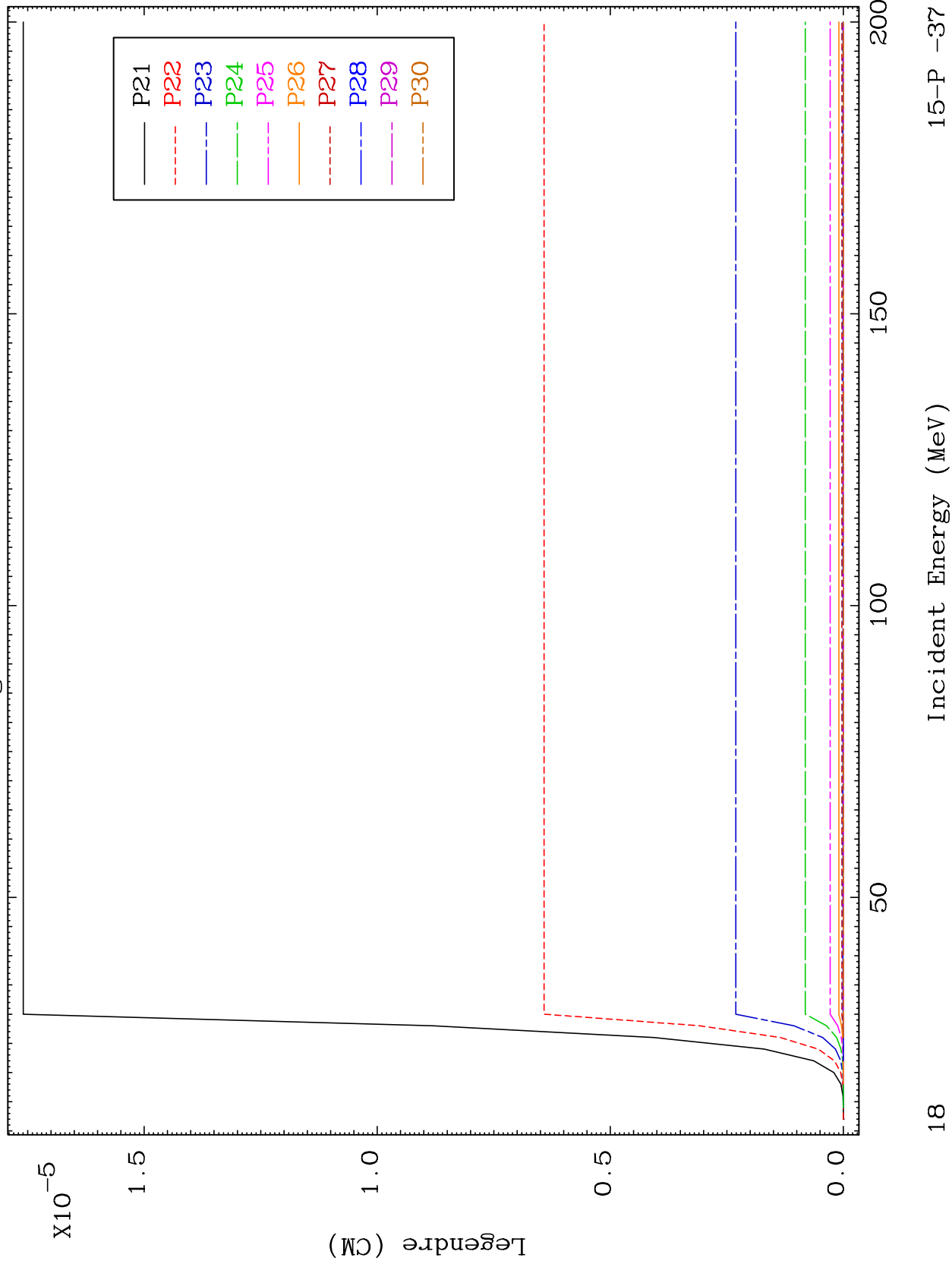
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



18

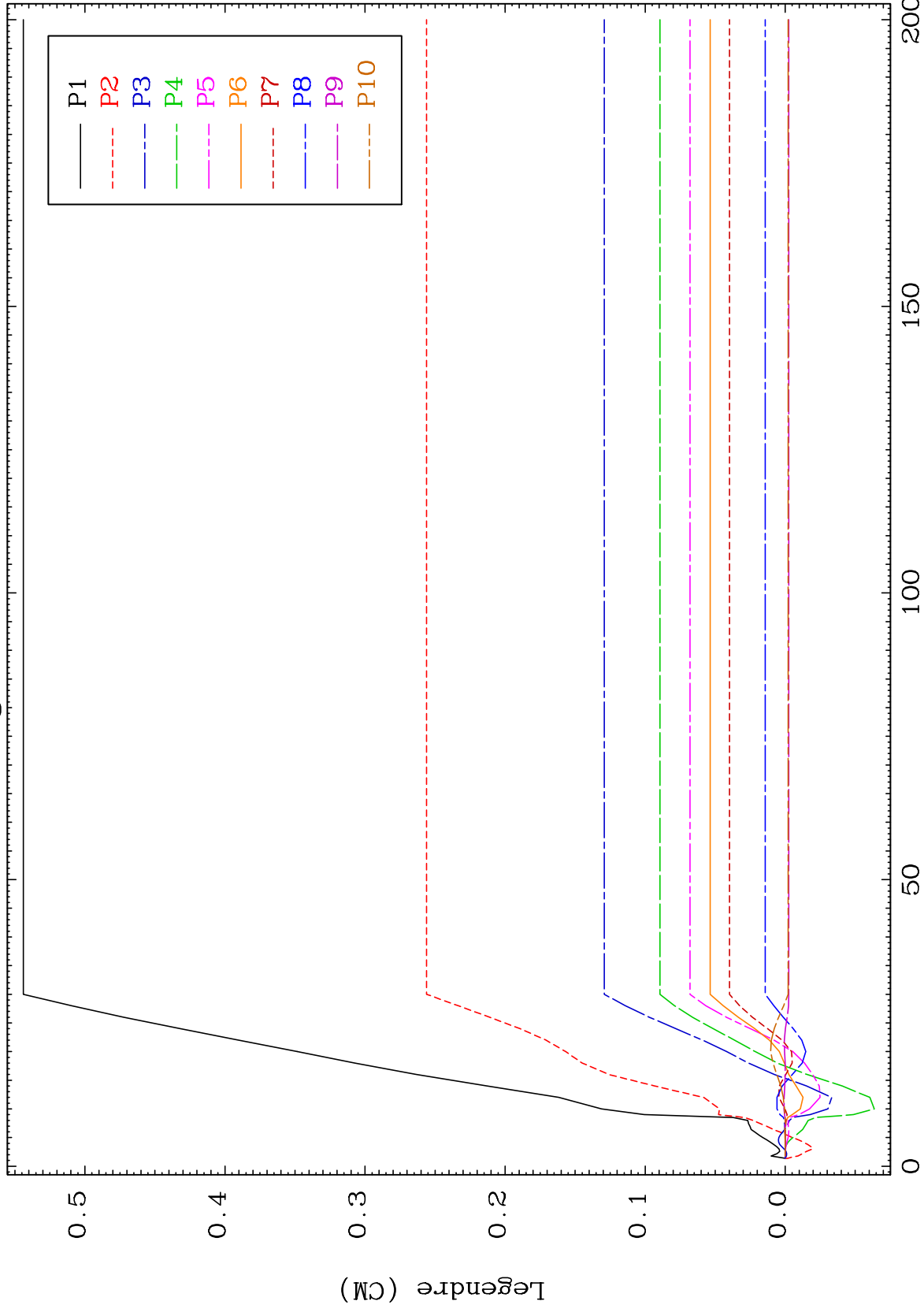
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



0

50

100

150

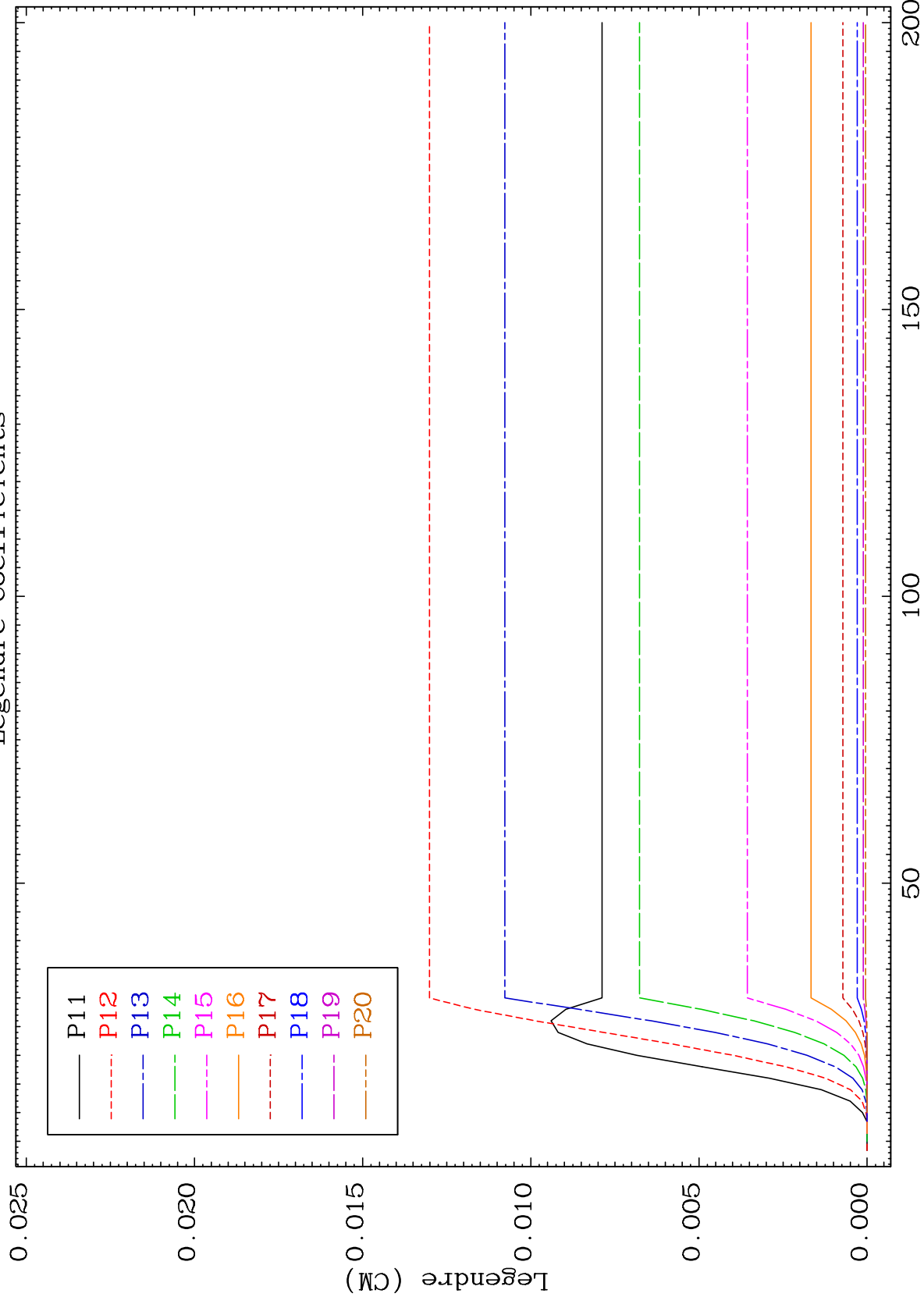
200

15-P -37

MAT 1543

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

15-P -37



20

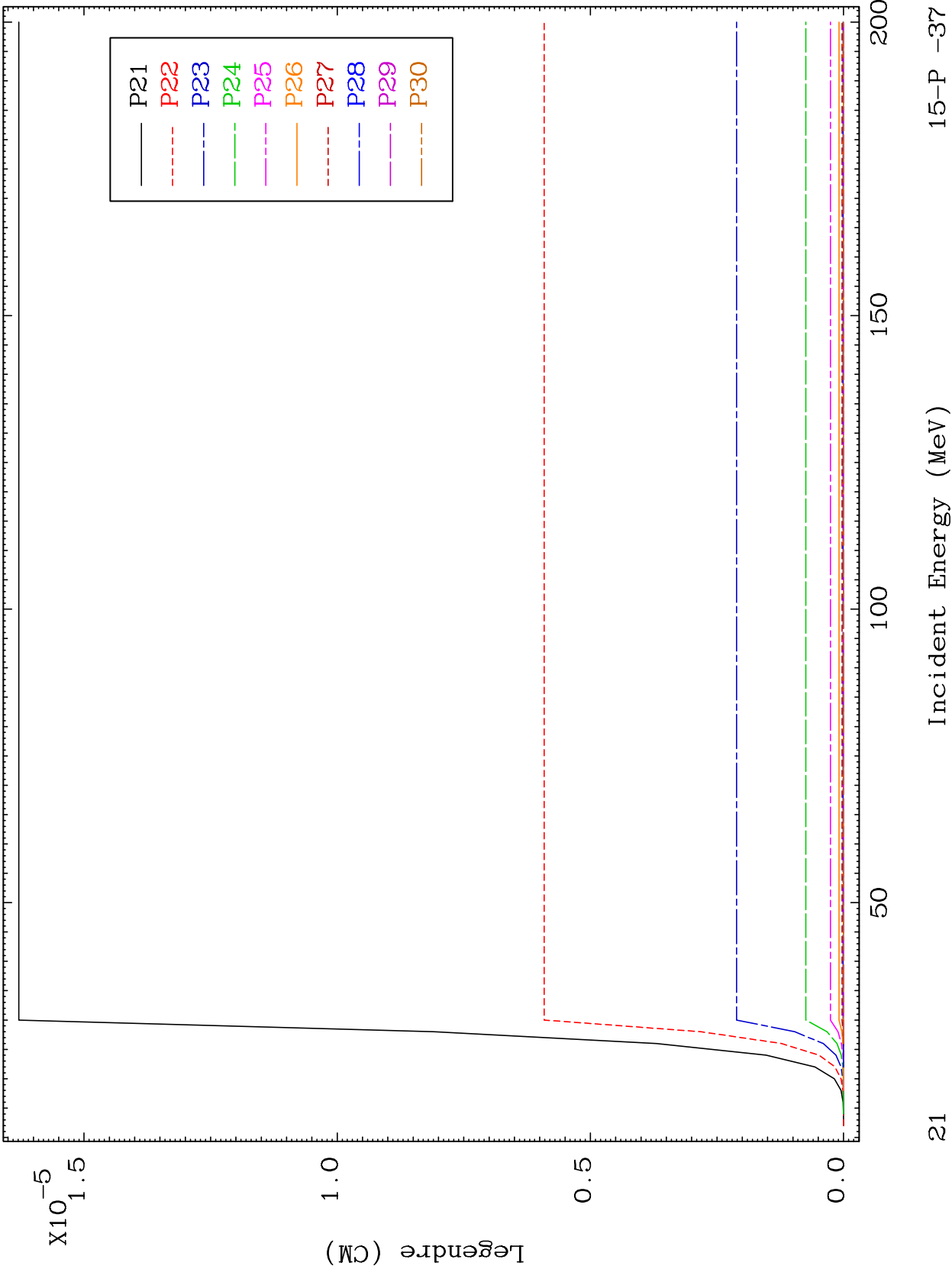
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



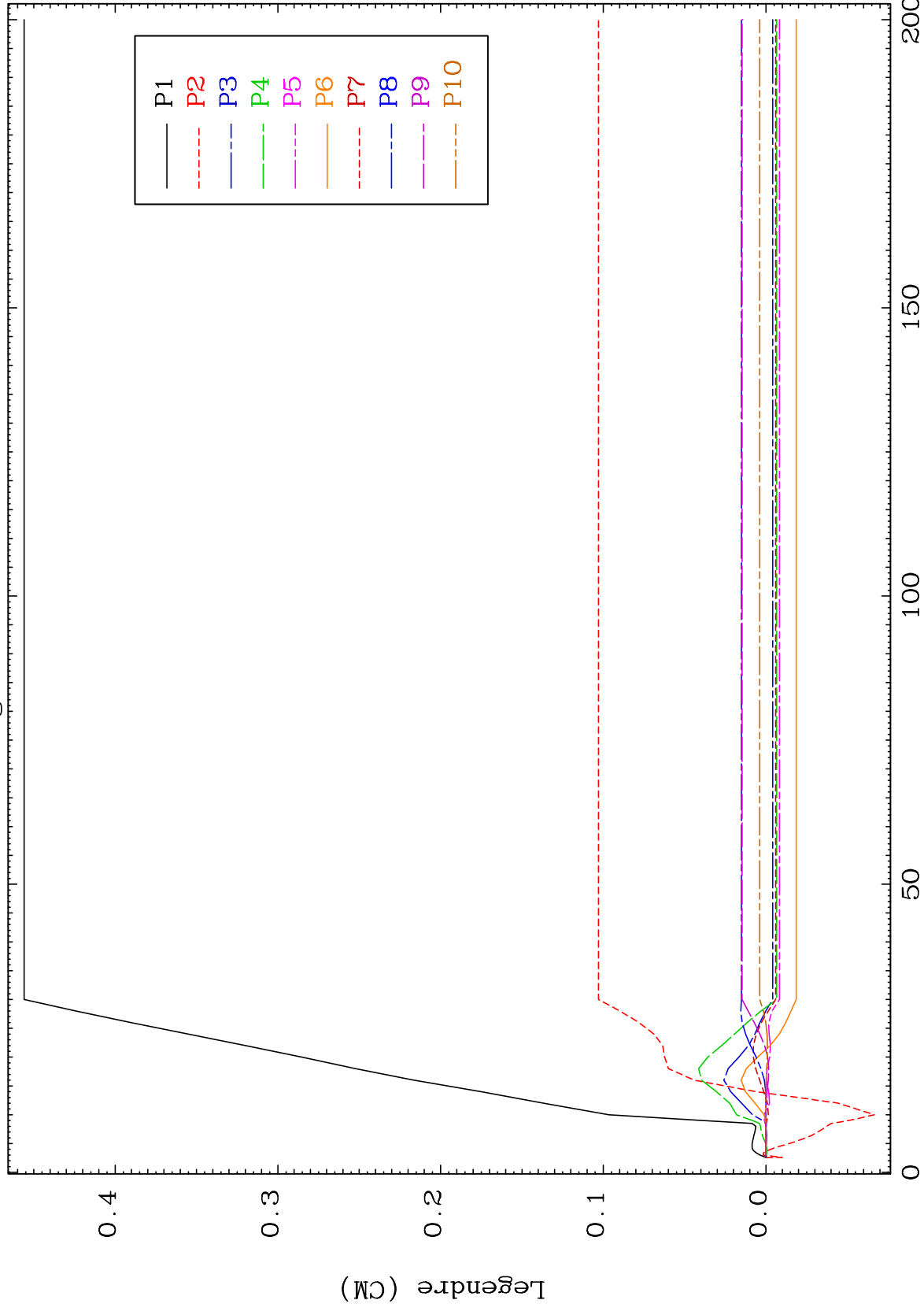
21

15-P -37

MAT 1543

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

15-P -37



22

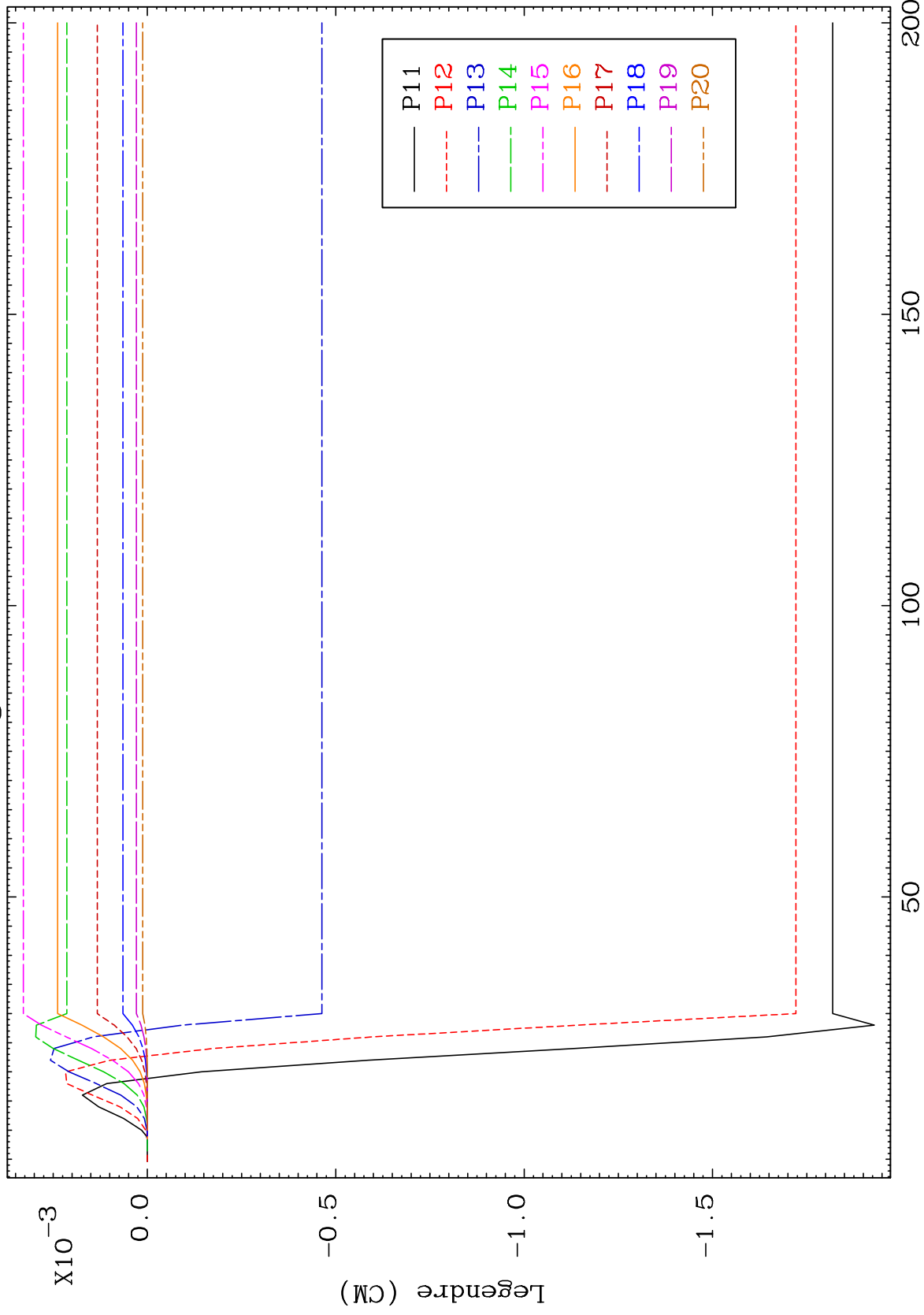
15-P -37

MAT 1543

MT= 53 (n,n') Level

15-P -37

Legendre Coefficients



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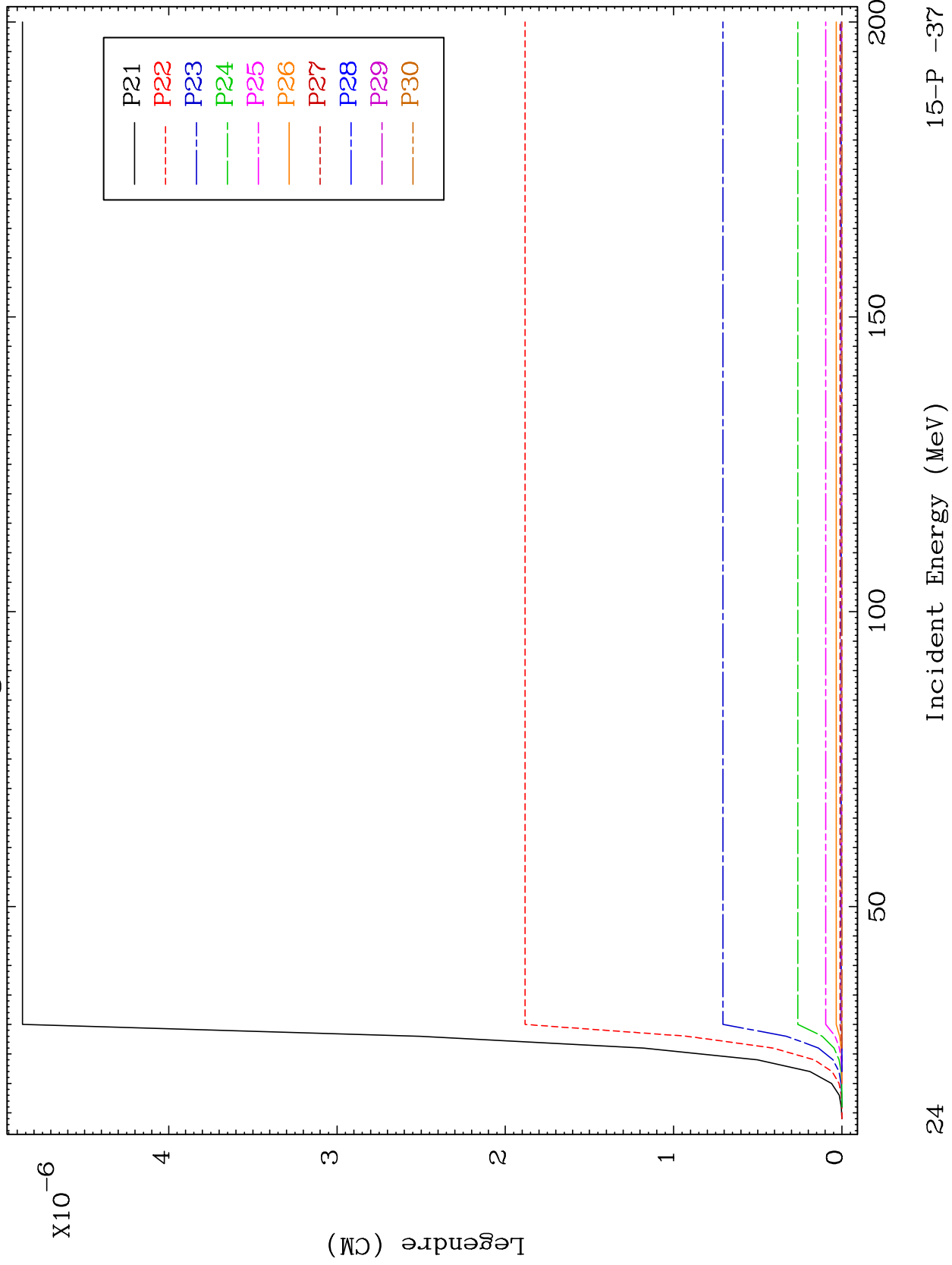
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



24

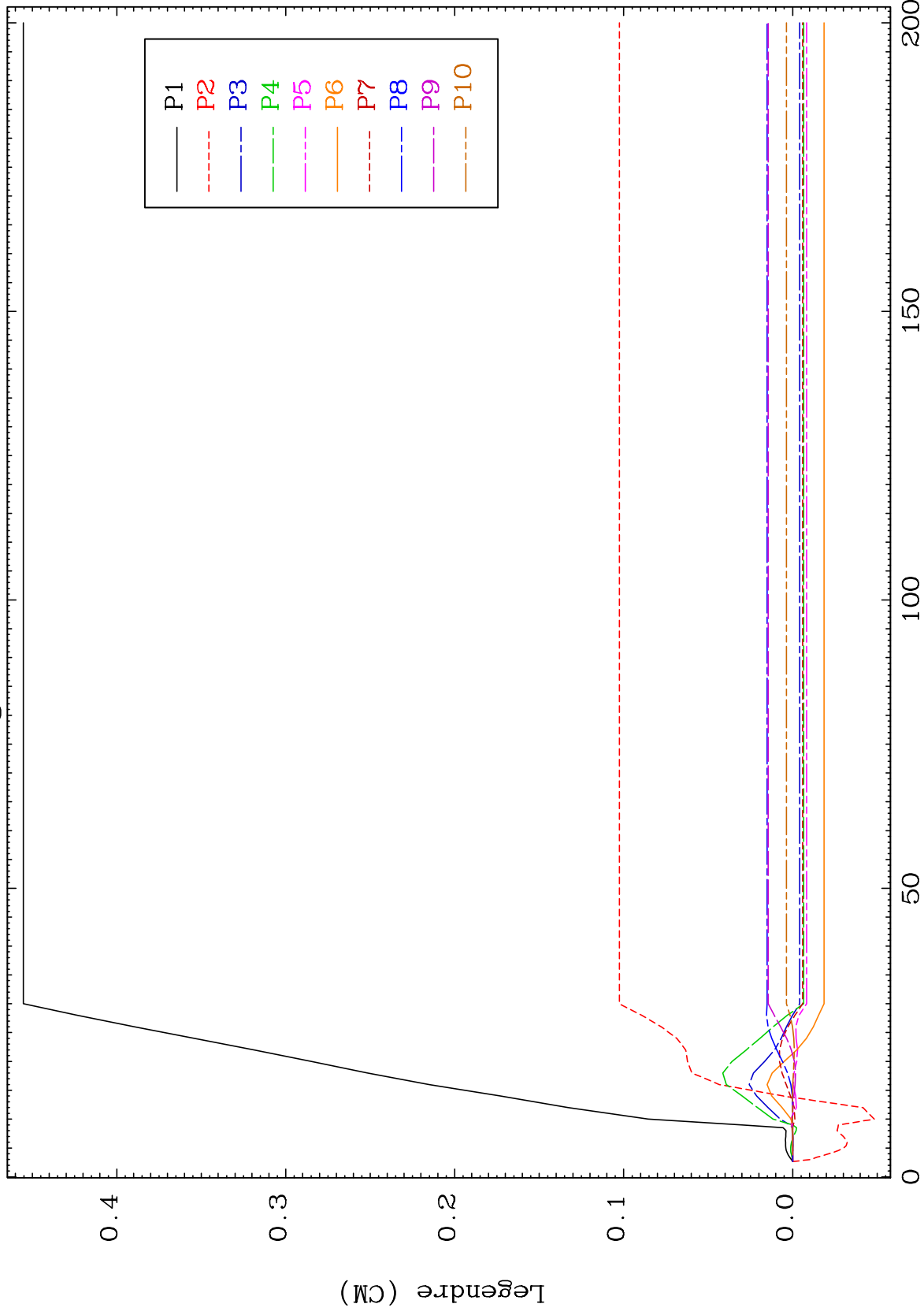
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



25

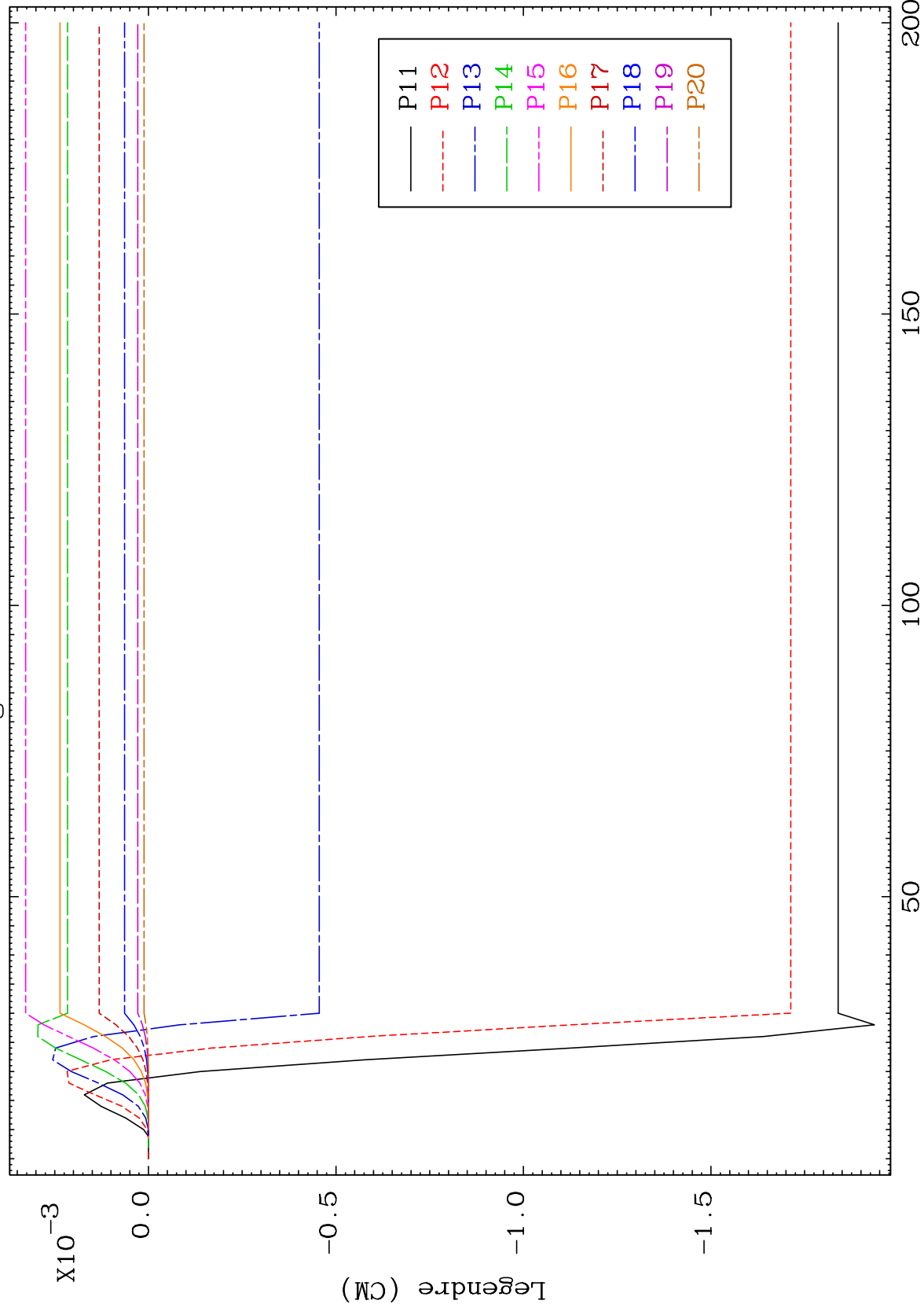
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



26

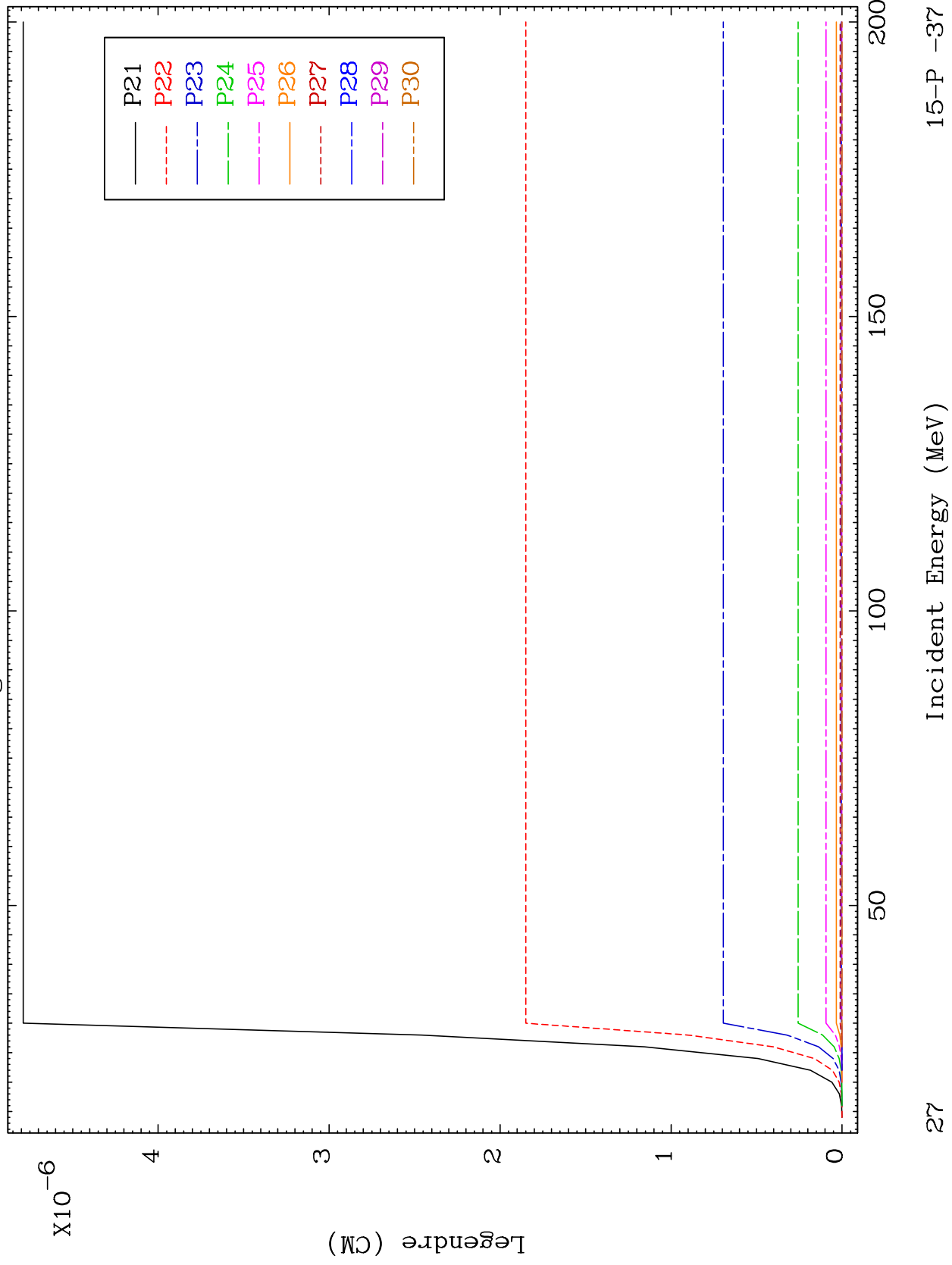
Incident Energy (MeV)

15-P -37

MAT 1543

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

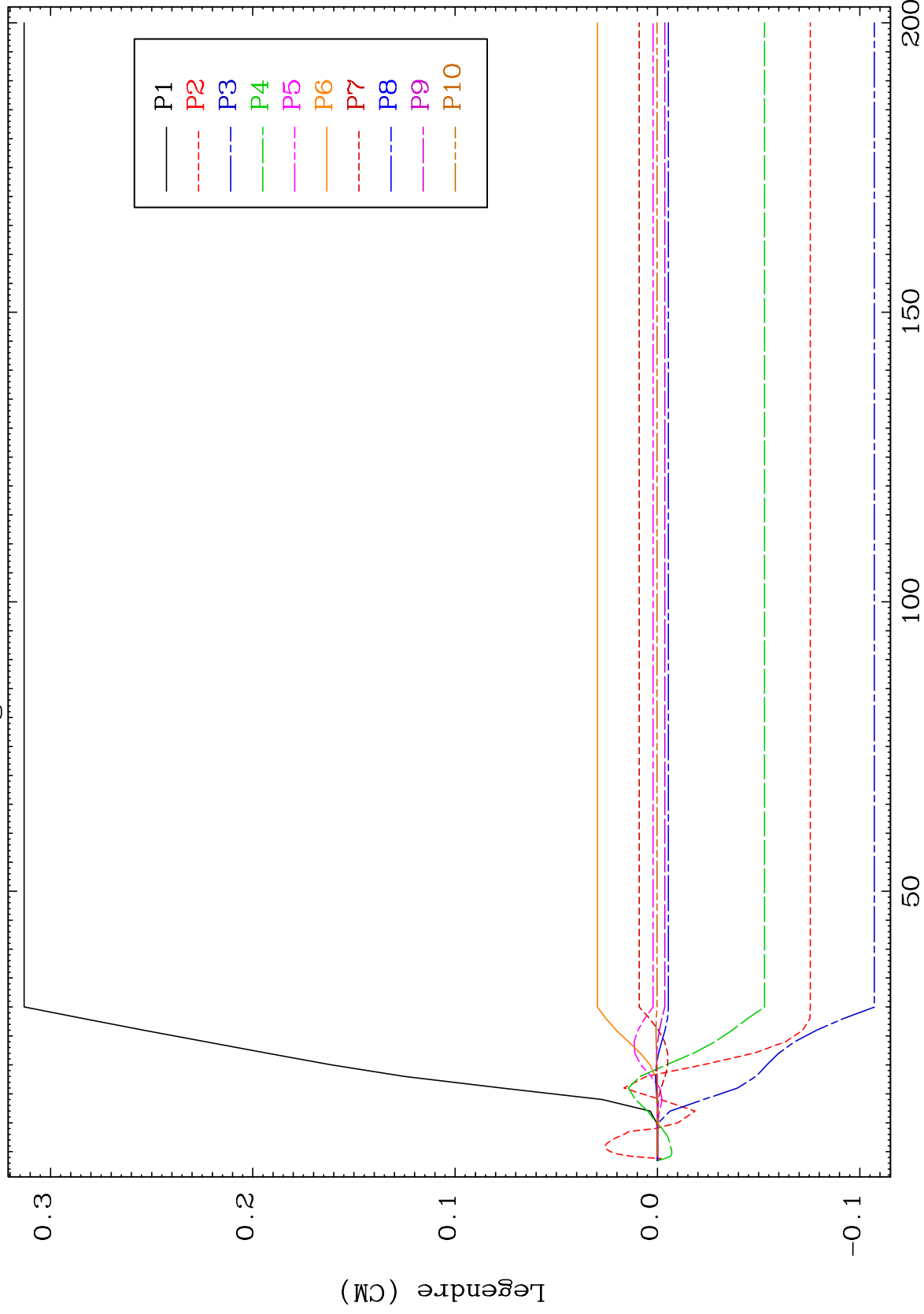
15-P -37



MAT 1543

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

15-P -37



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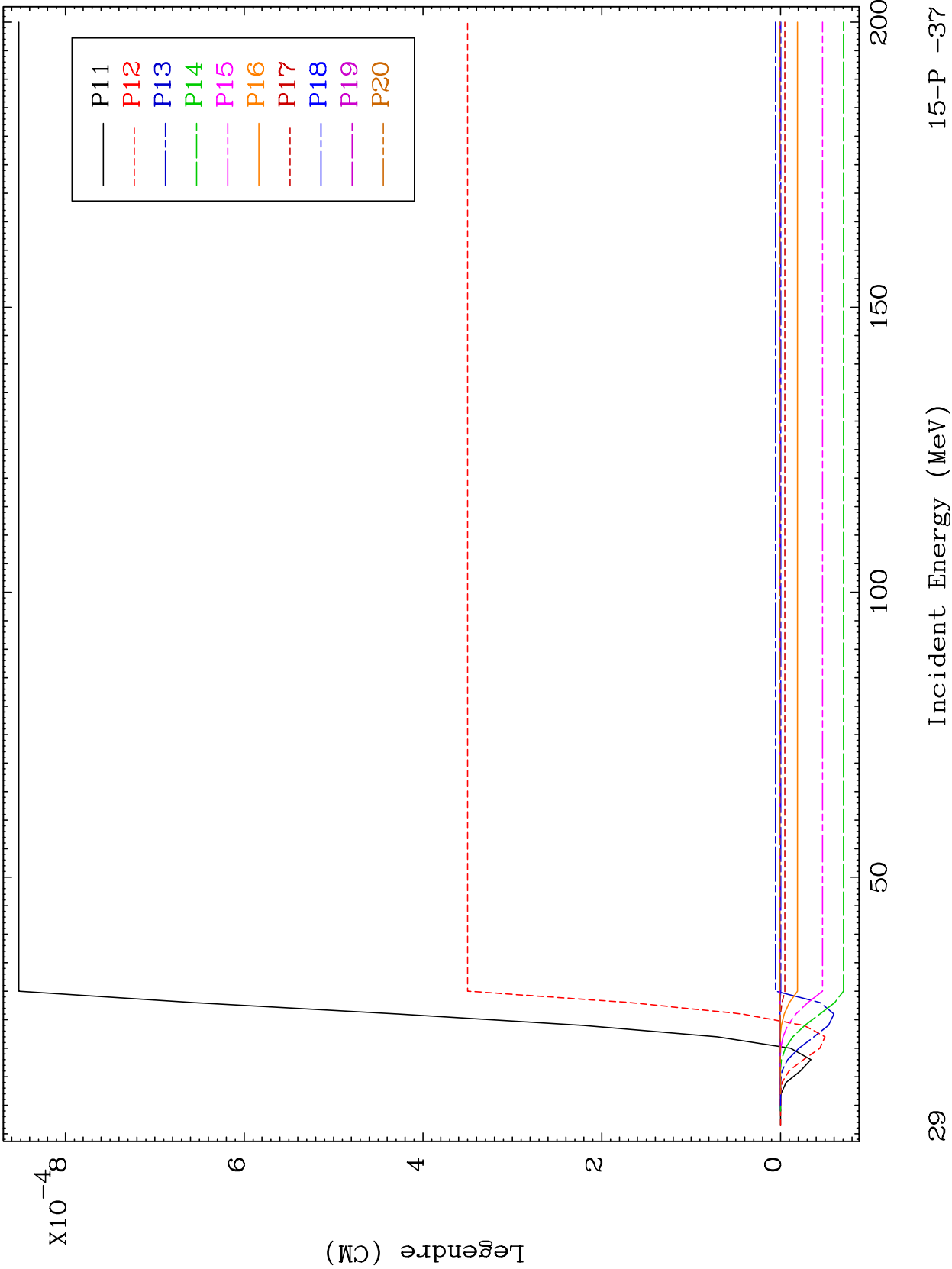
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



29

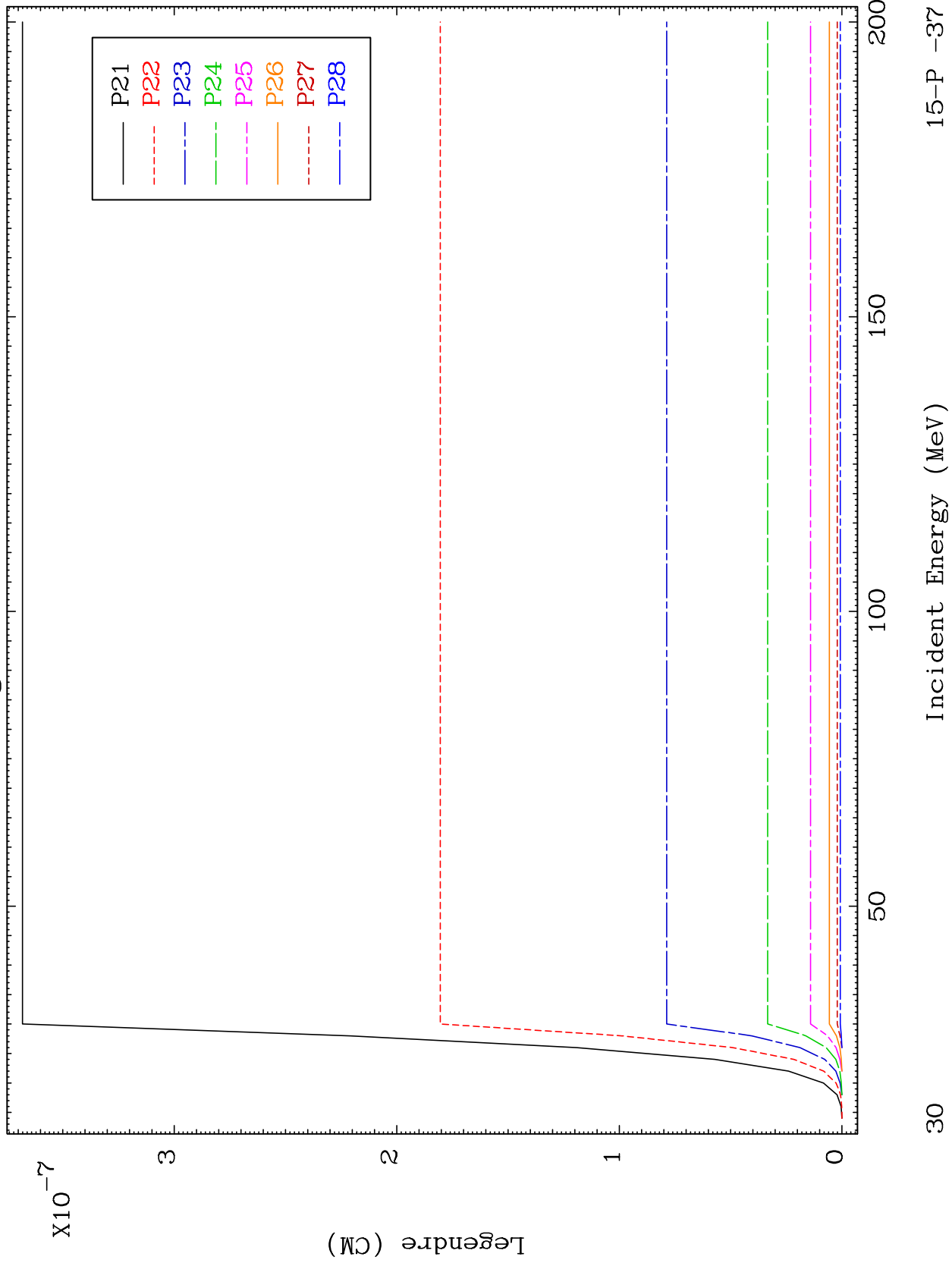
Incident Energy (MeV)

15-P -37

MAT 1543

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

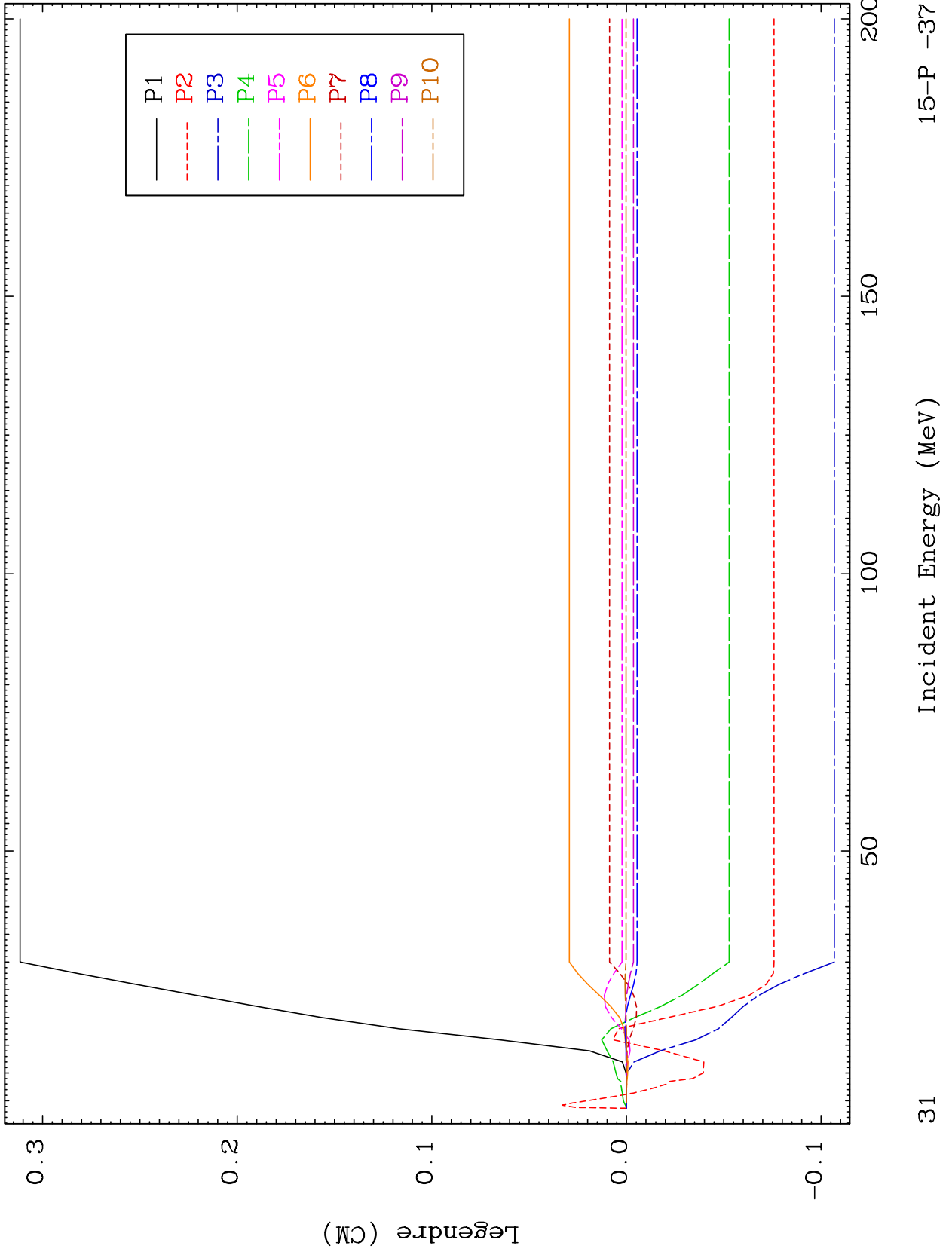
15-P -37



MAT 1543

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

15-P -37



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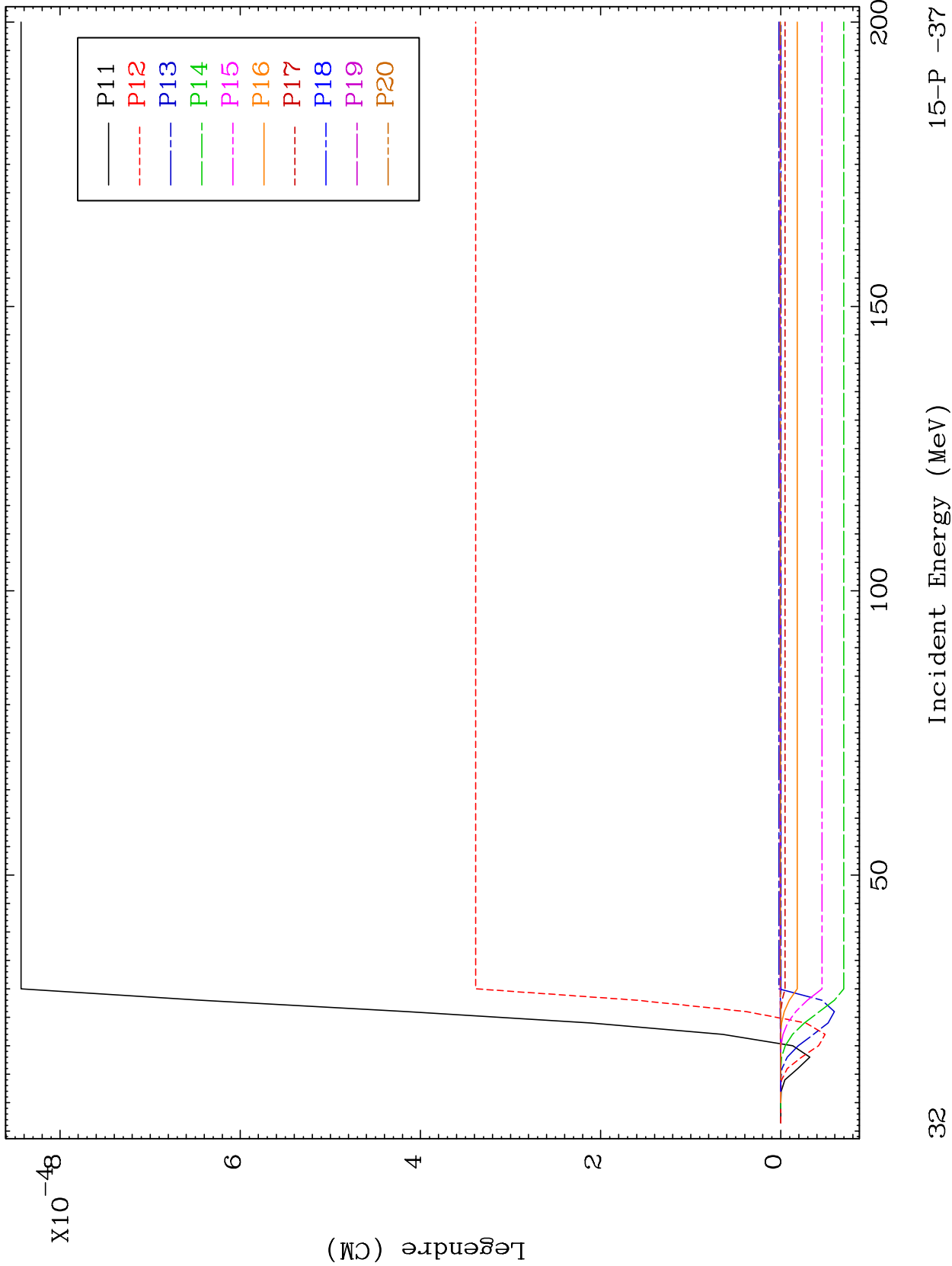
Incident Energy (MeV)

15-P -37

MAT 1543

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

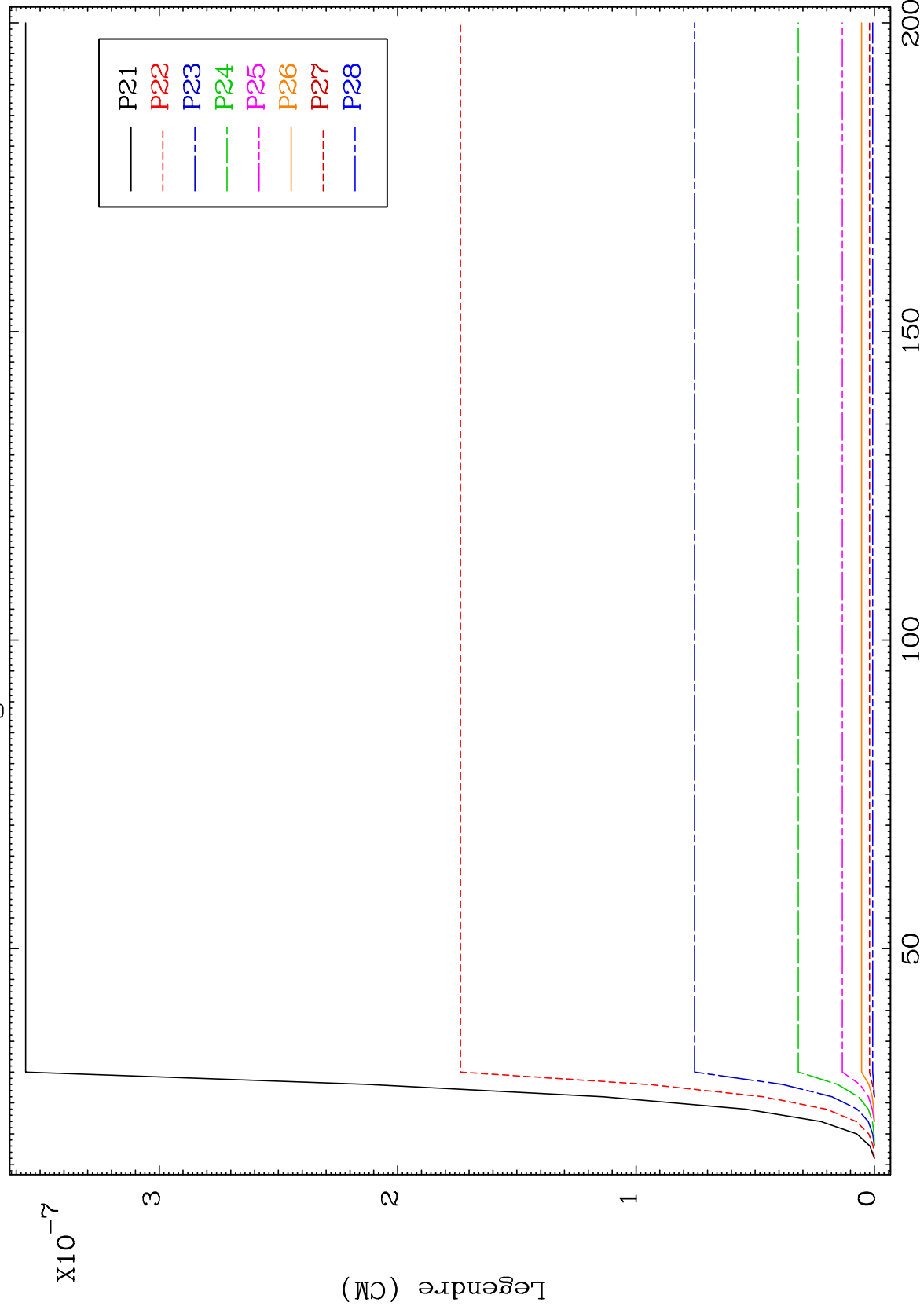
15-P -37



MAT 1543

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

15-P -37



33

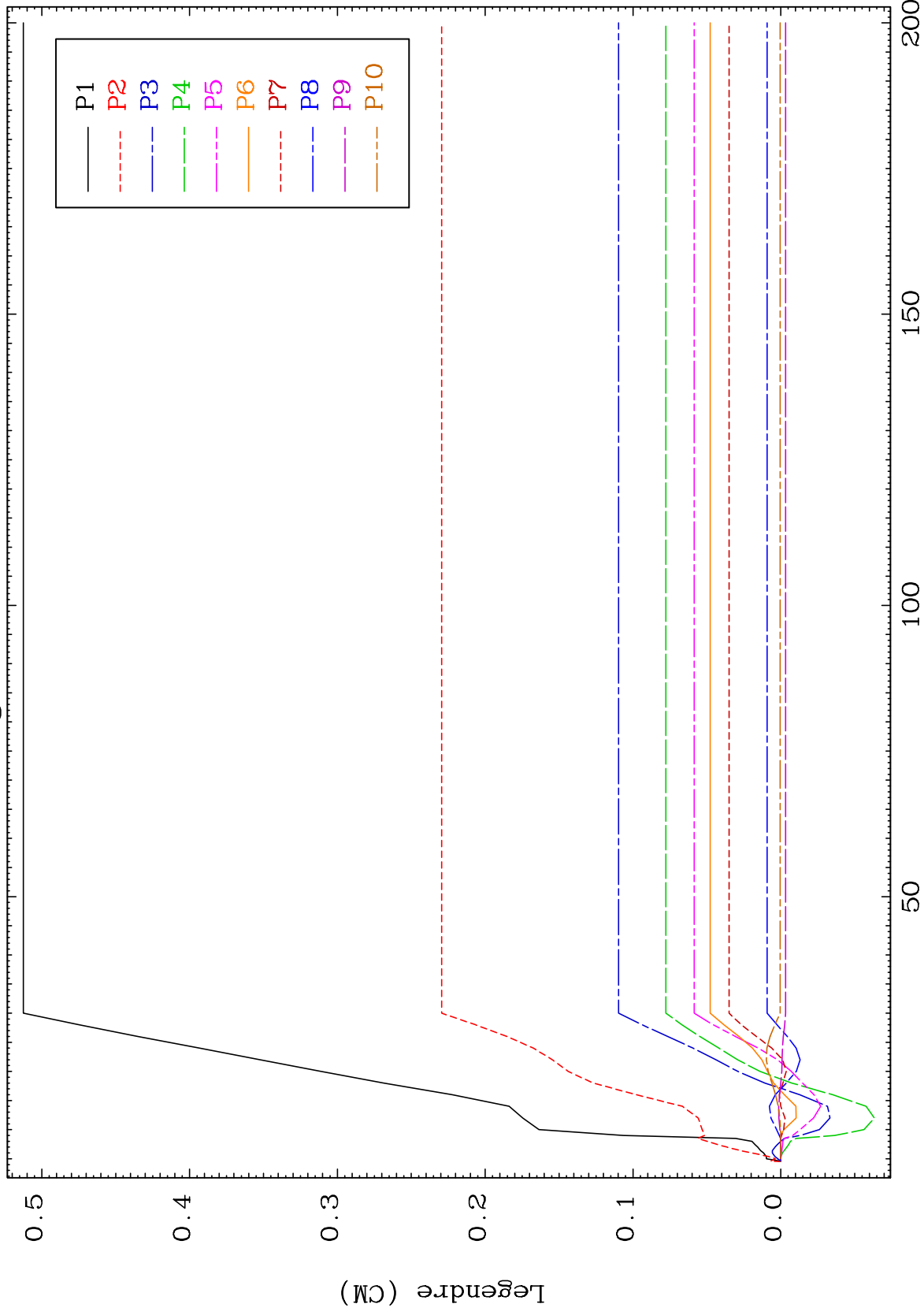
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



34

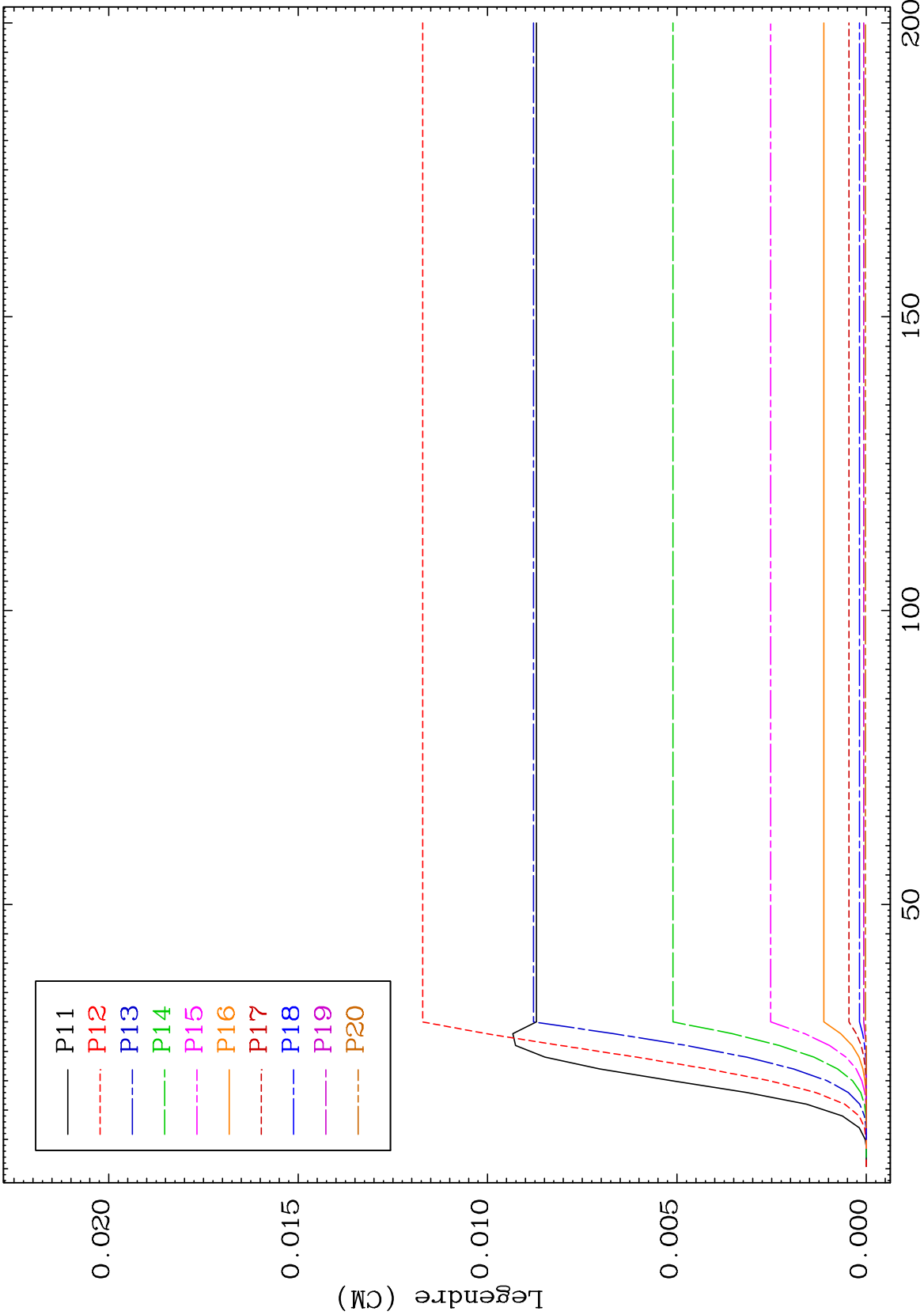
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



35

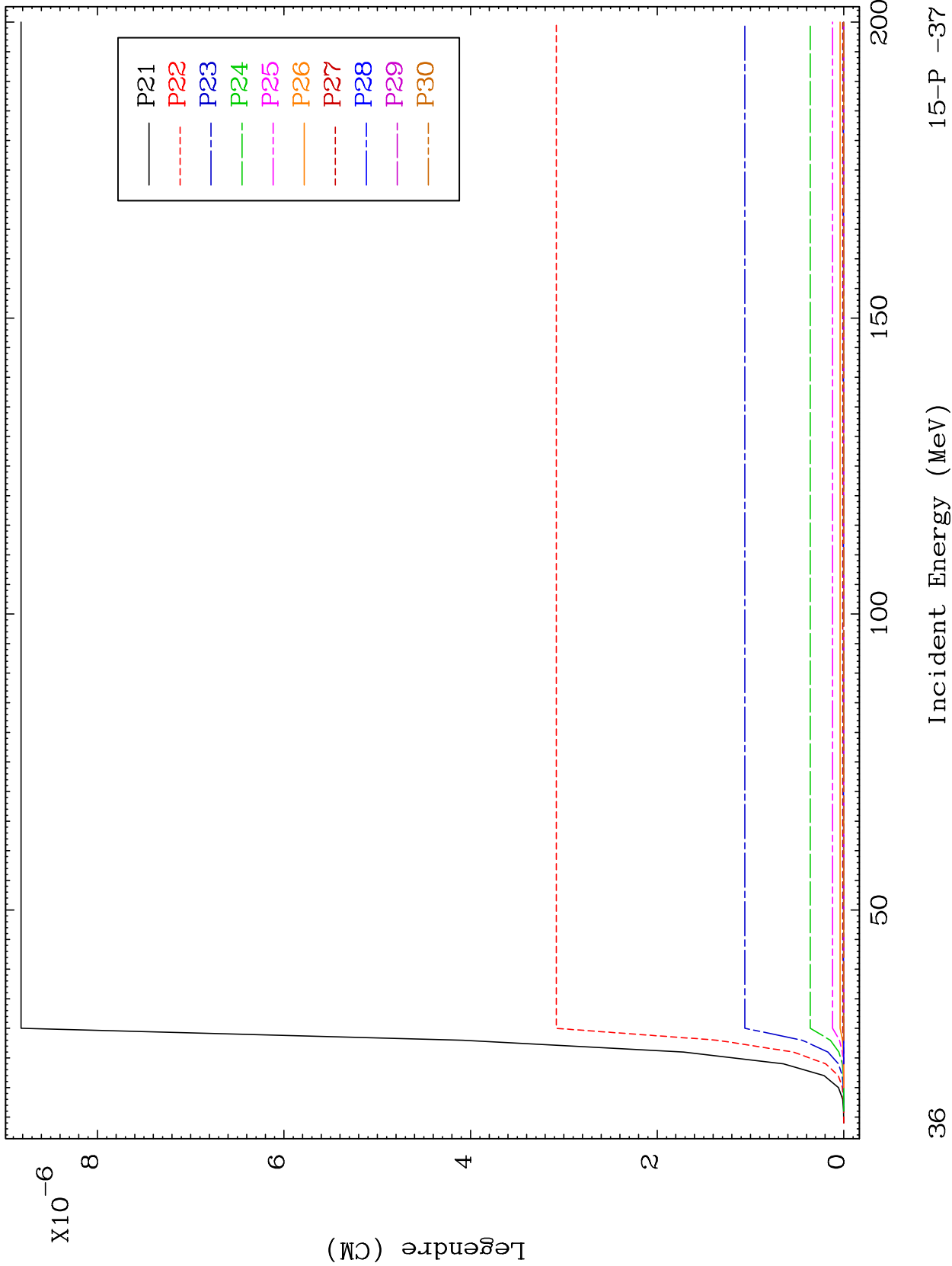
Incident Energy (MeV)

15-P -37

MAT 1543

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

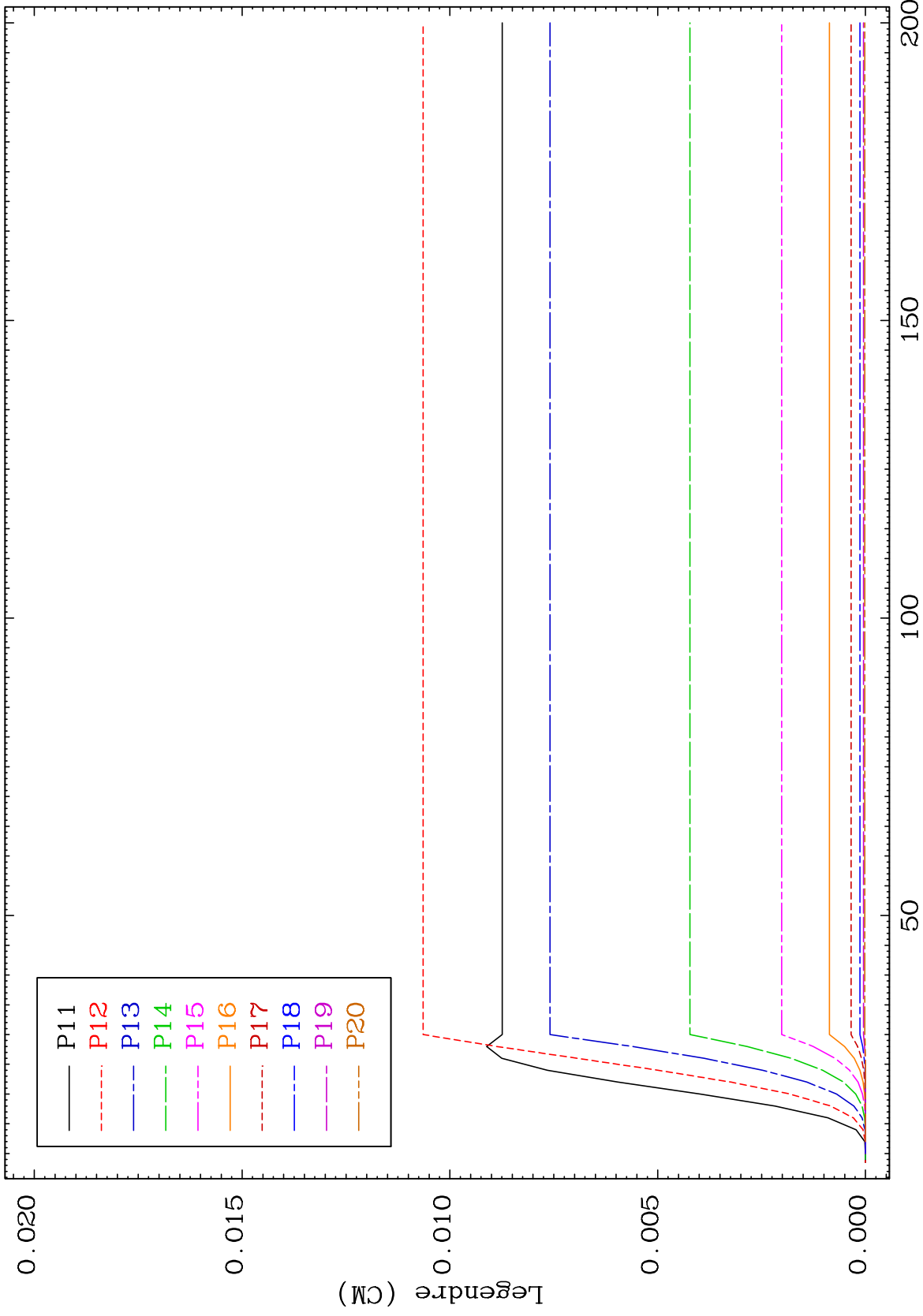
15-P -37



MAT 1543

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

15-P -37



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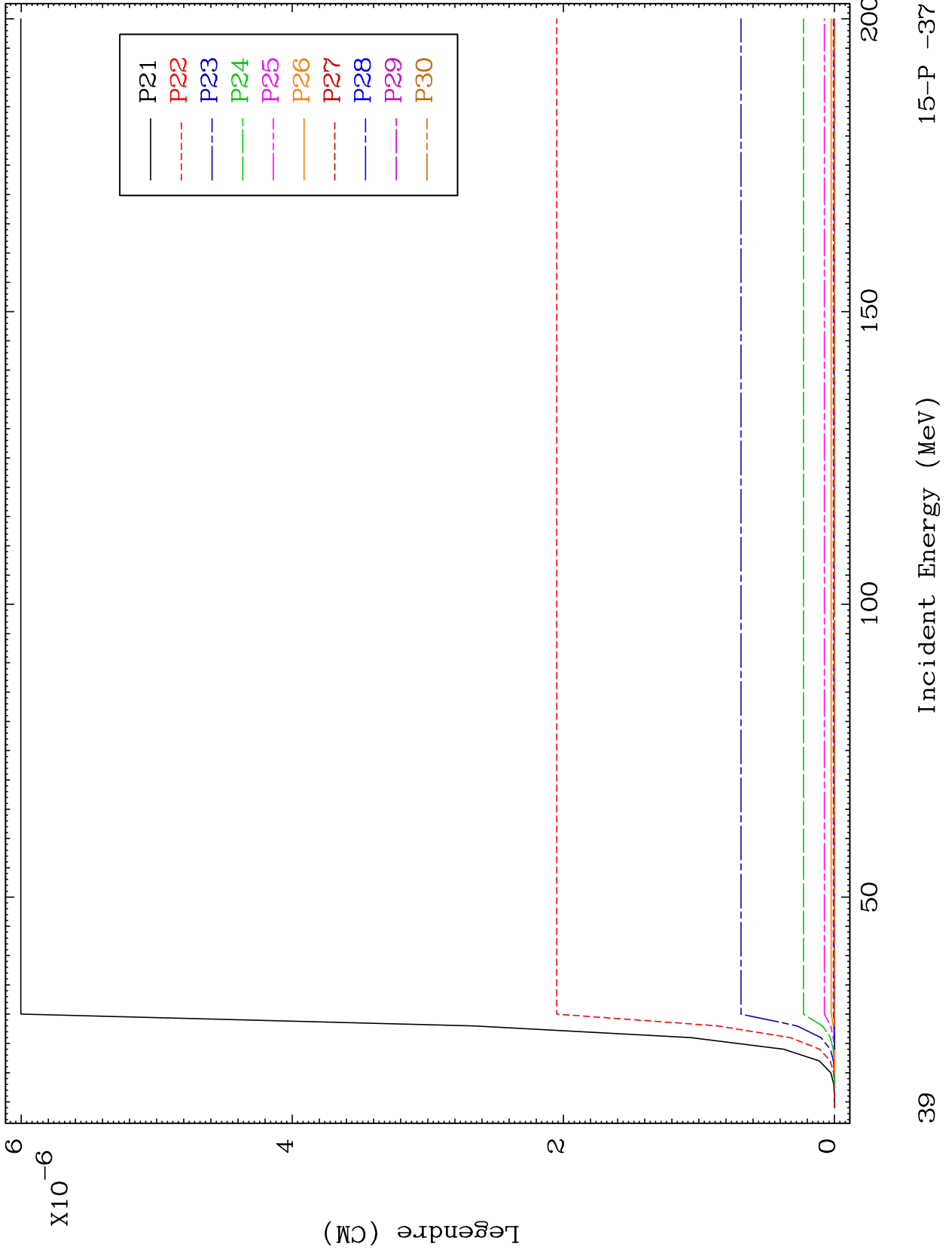
Incident Energy (MeV)

15-P -37

MAT 1543

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

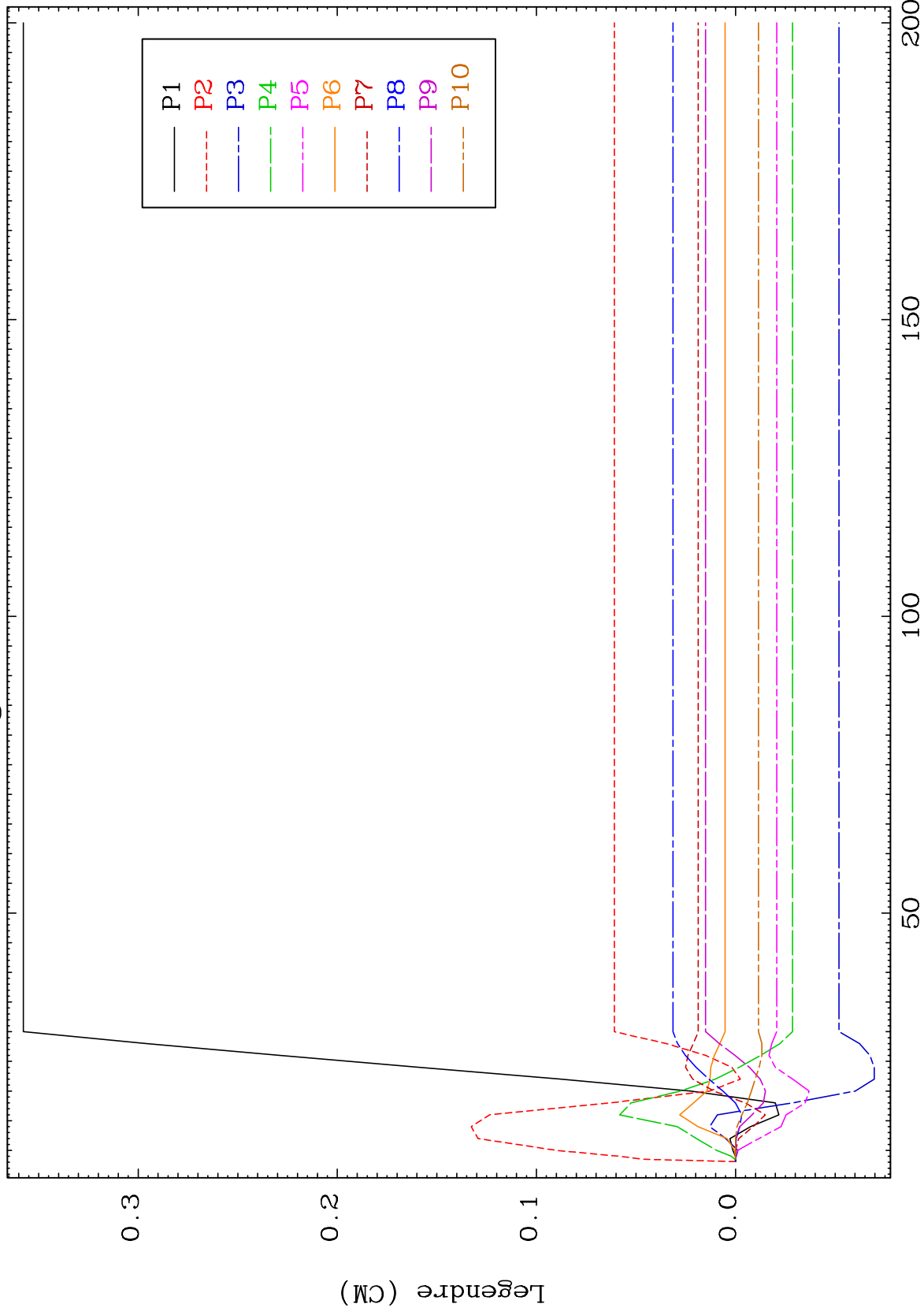
15-P -37



MAT 1543

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

15-P -37



40

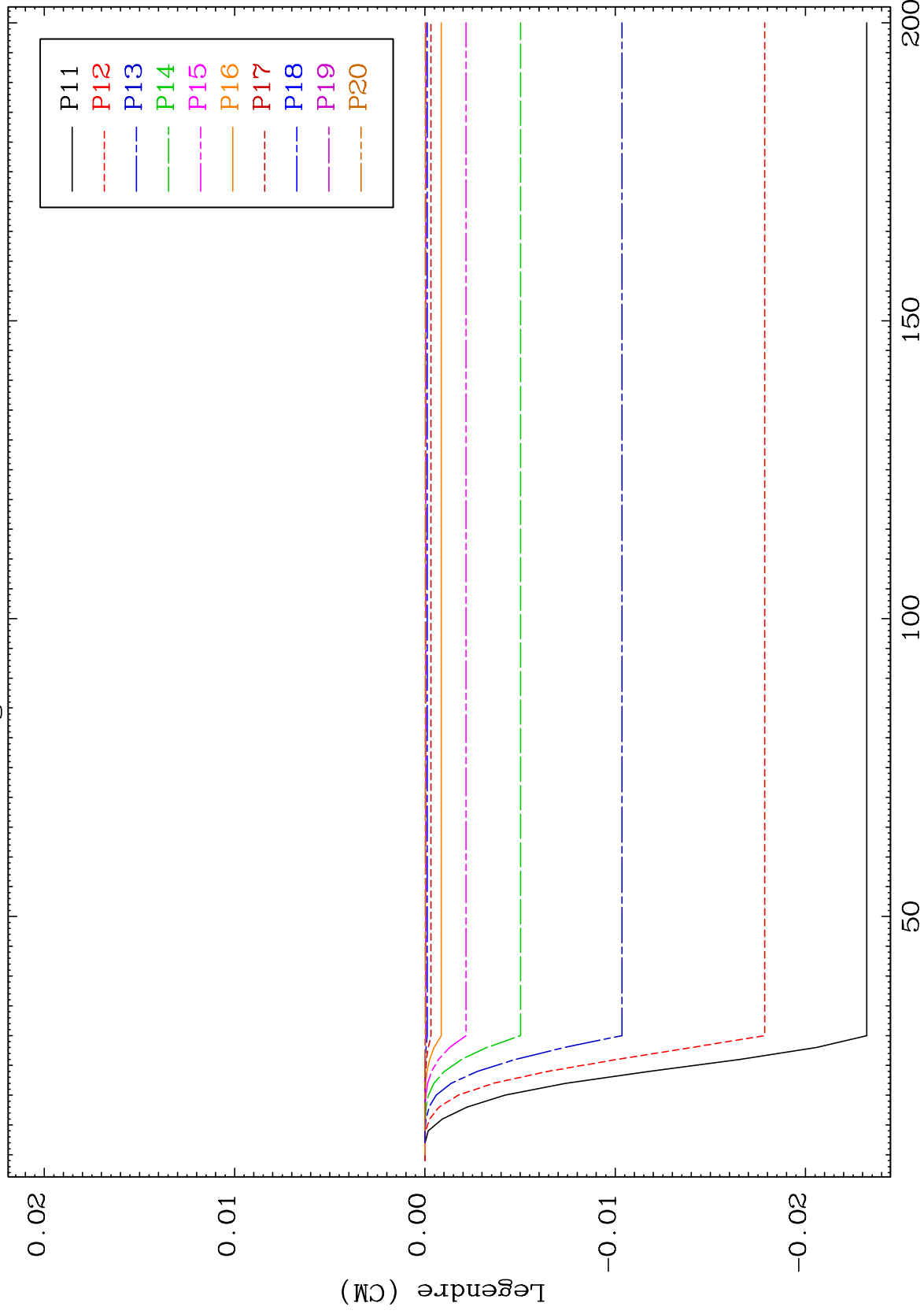
Incident Energy (MeV)

15-P -37

MAT 1543

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

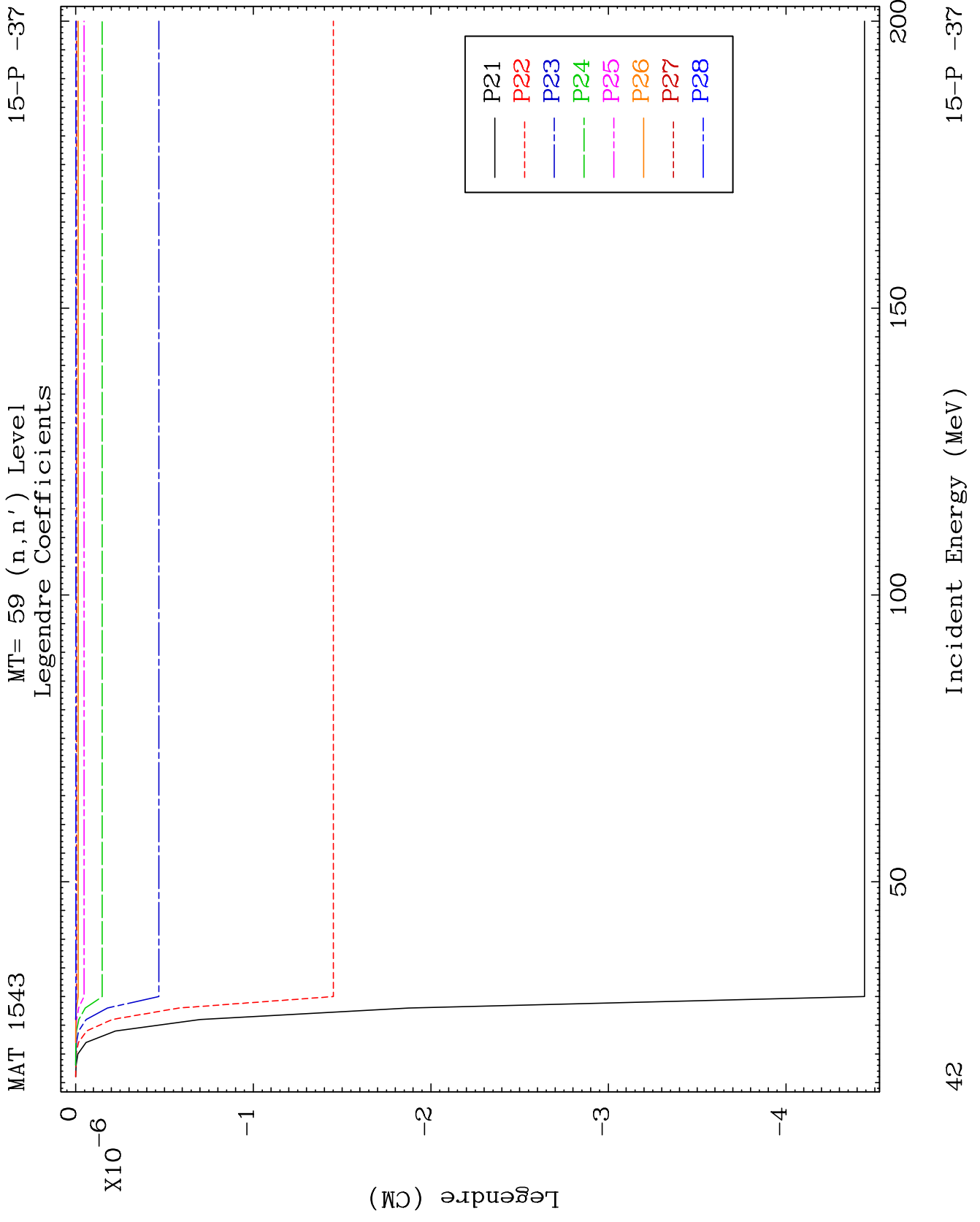
15-P -37



41

Incident Energy (MeV)

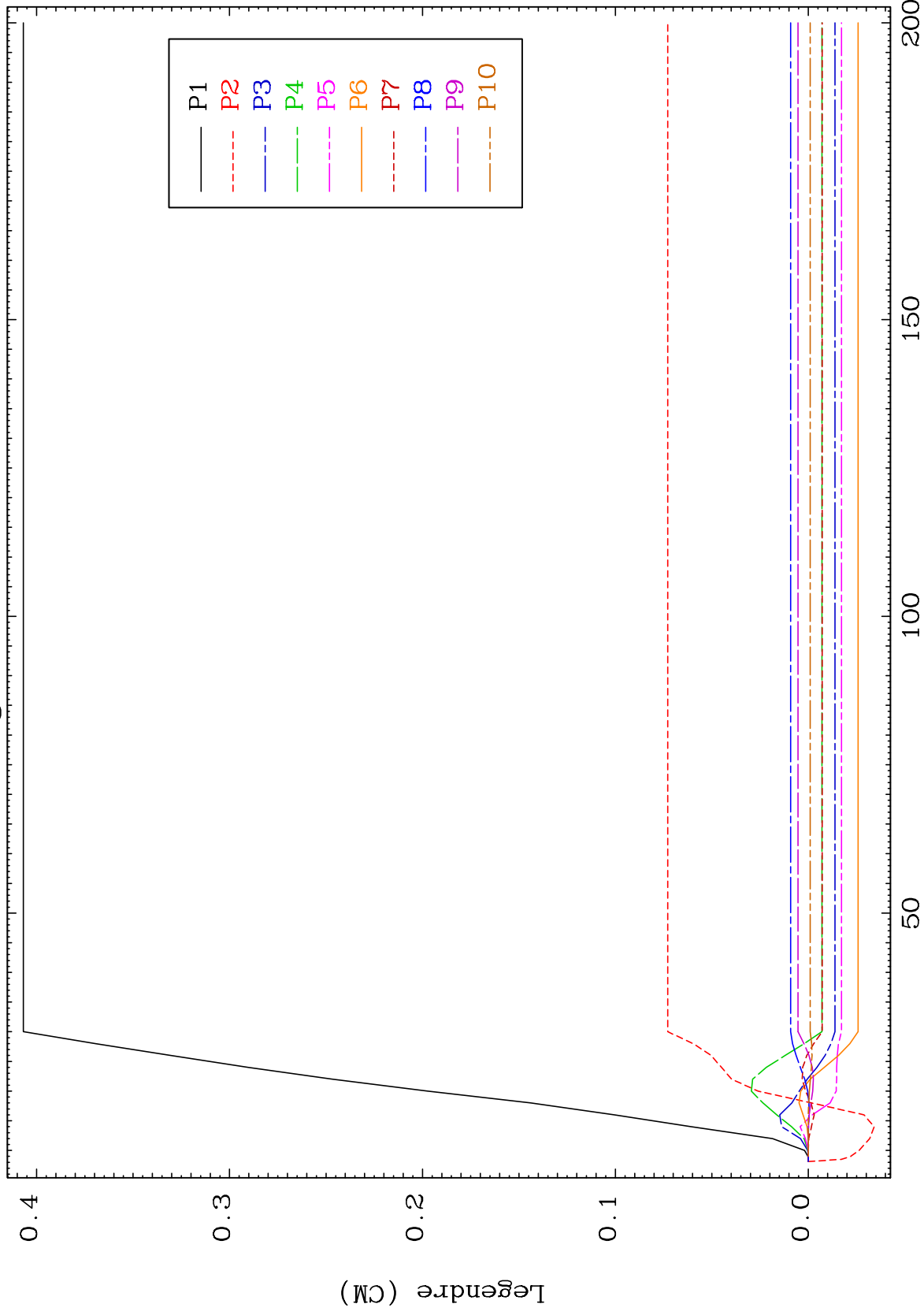
15-P -37



MAT 1543

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

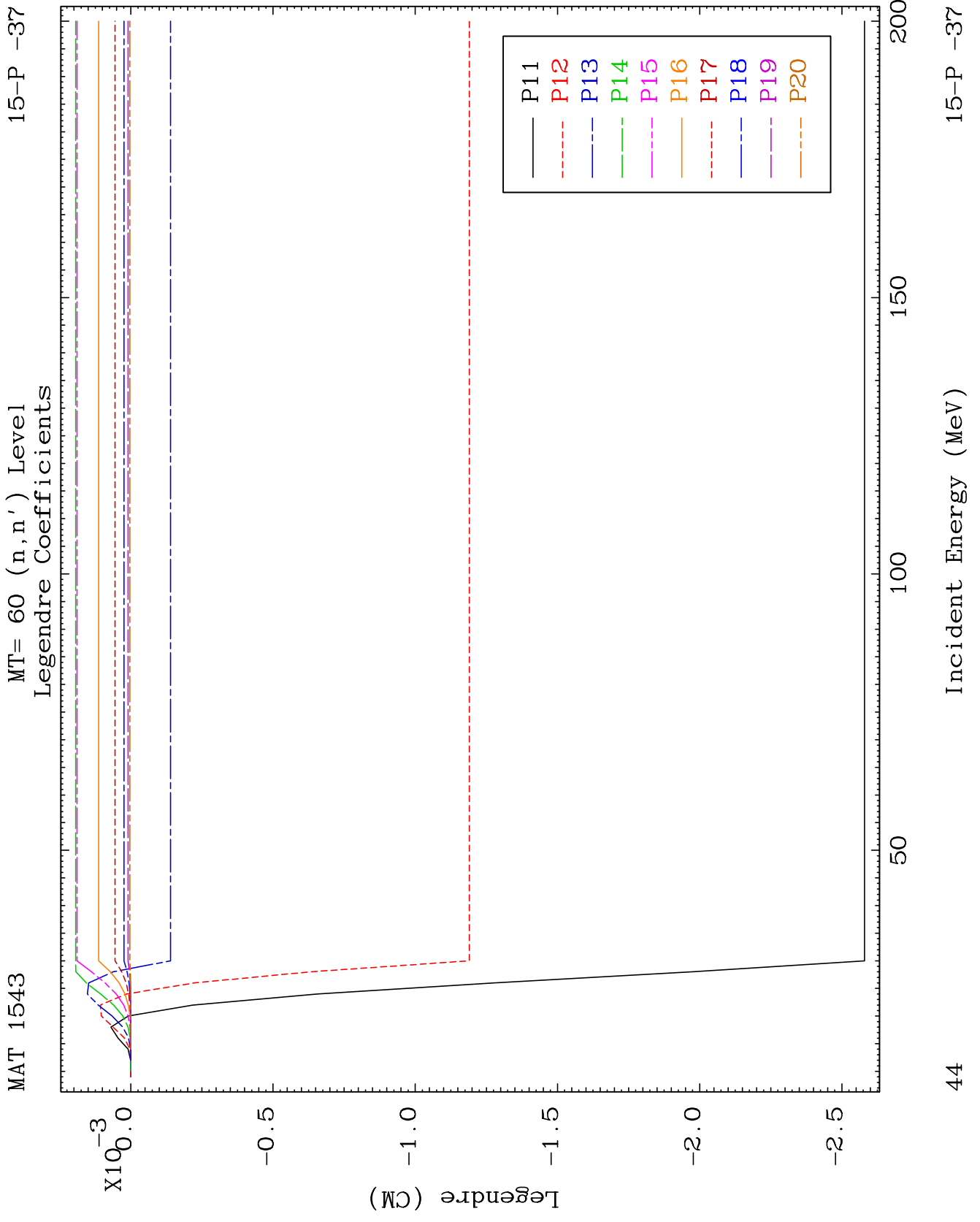
15-P -37



43

Incident Energy (MeV)

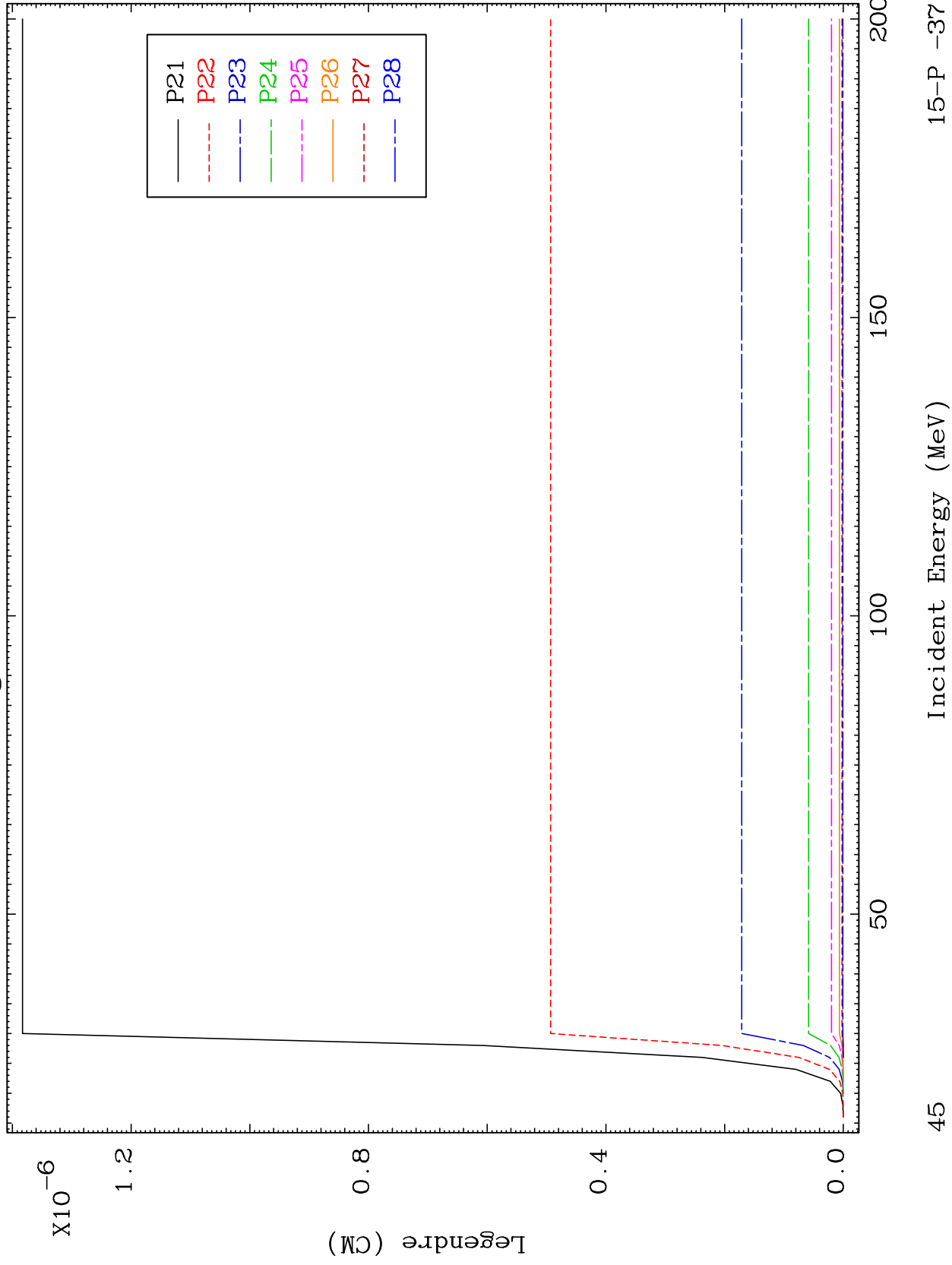
15-P -37



MAT 1543

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

15-P -37



45

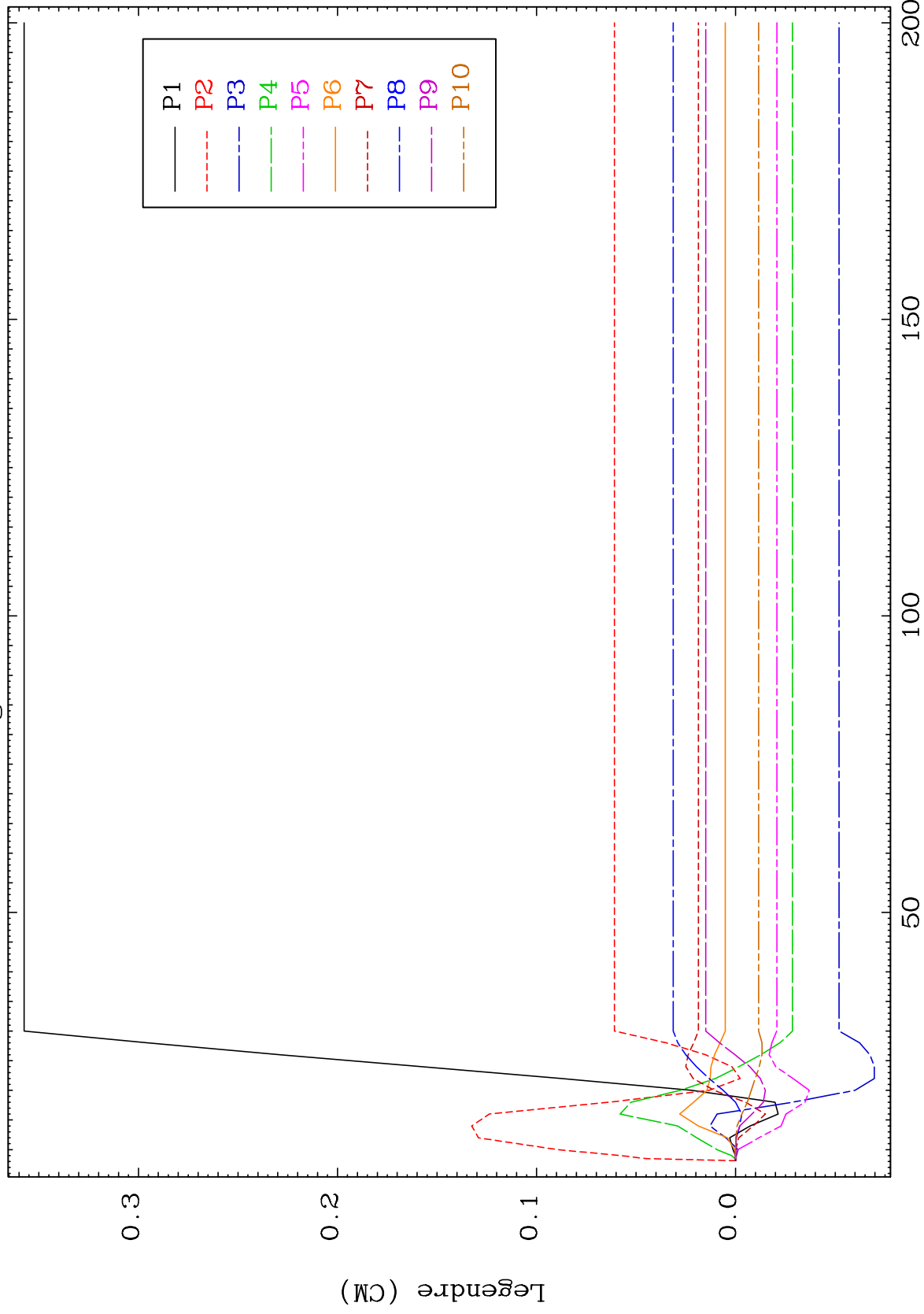
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



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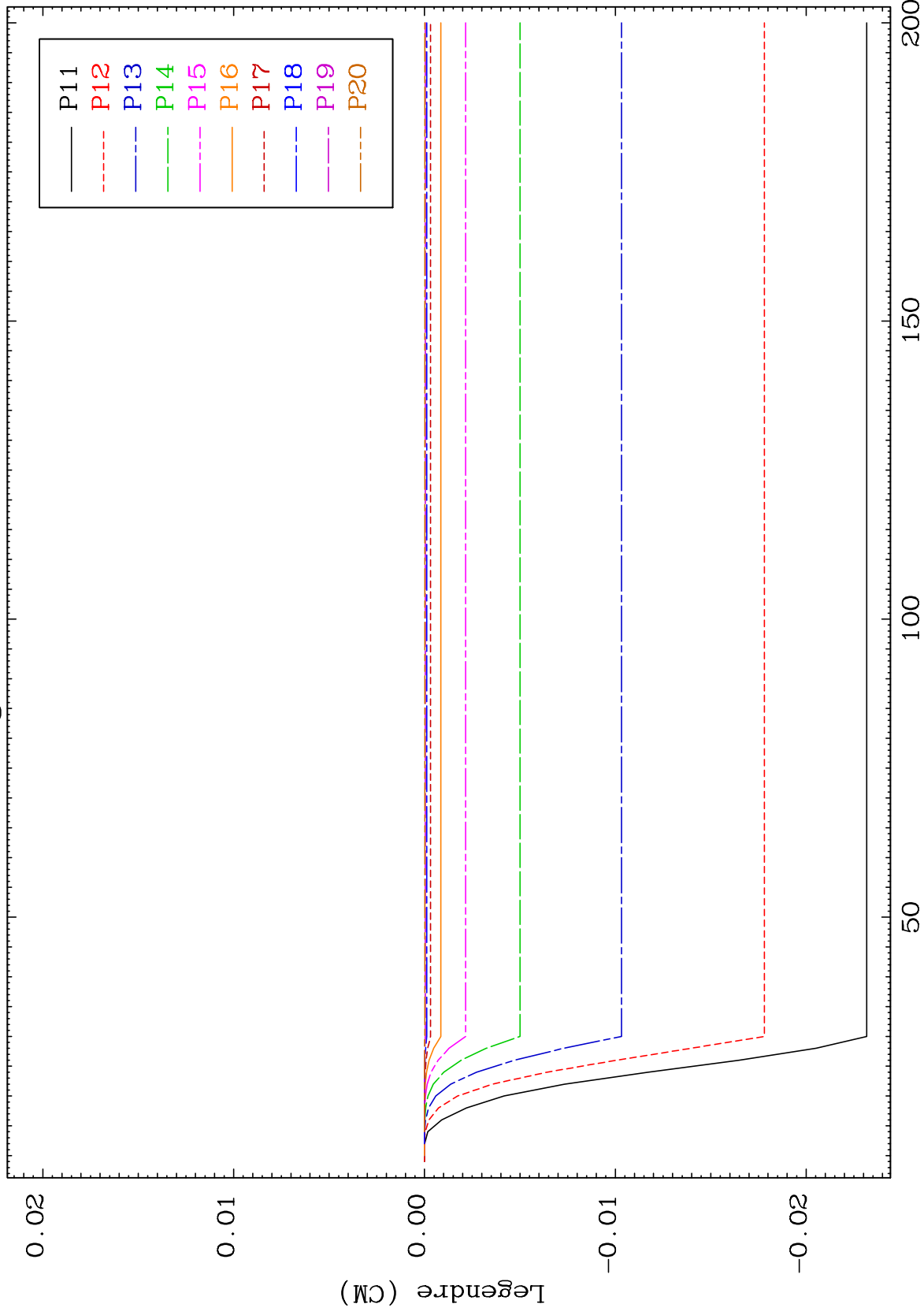
Incident Energy (MeV)

15-P -37

MAT 1543

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

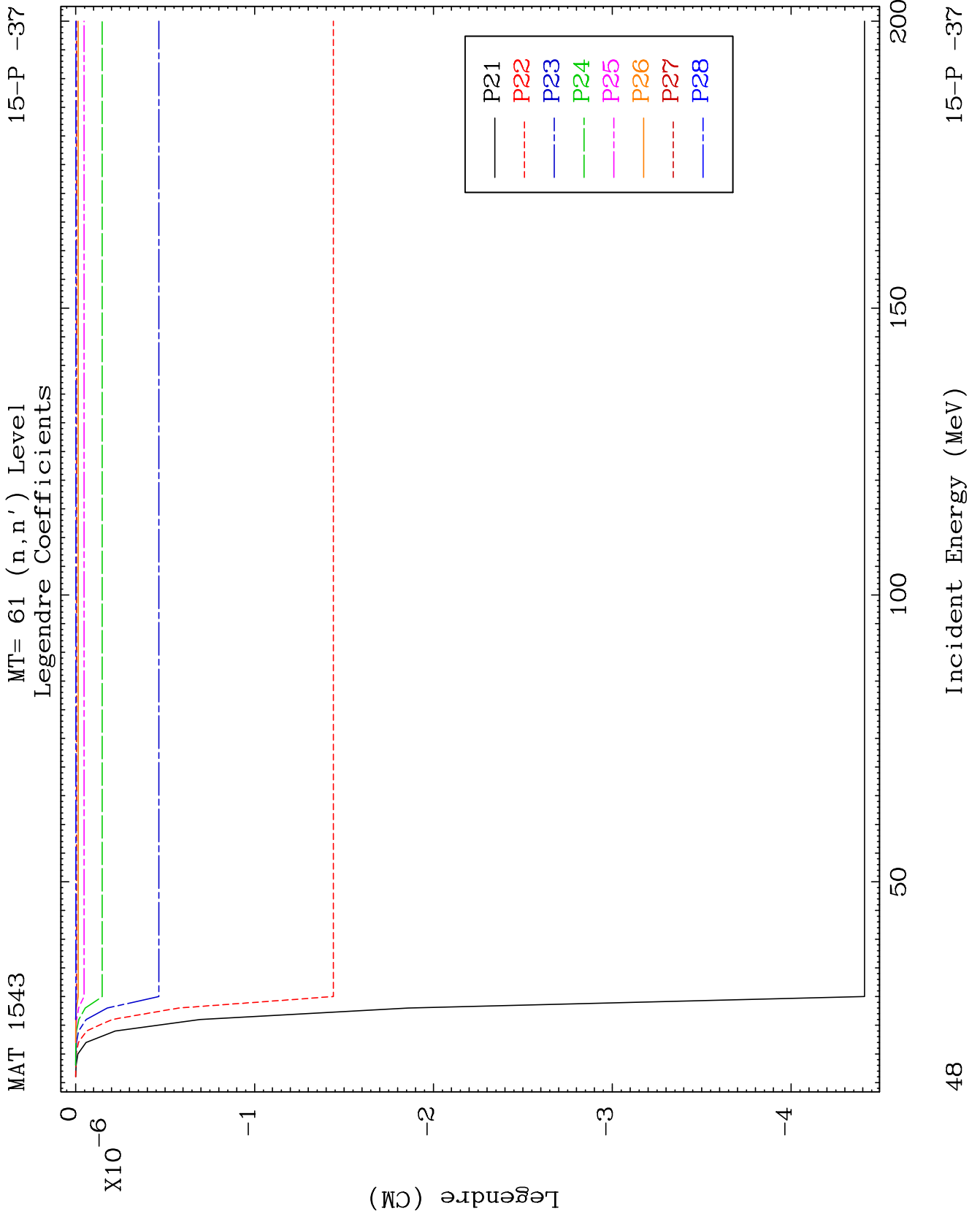
15-P -37



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Incident Energy (MeV)

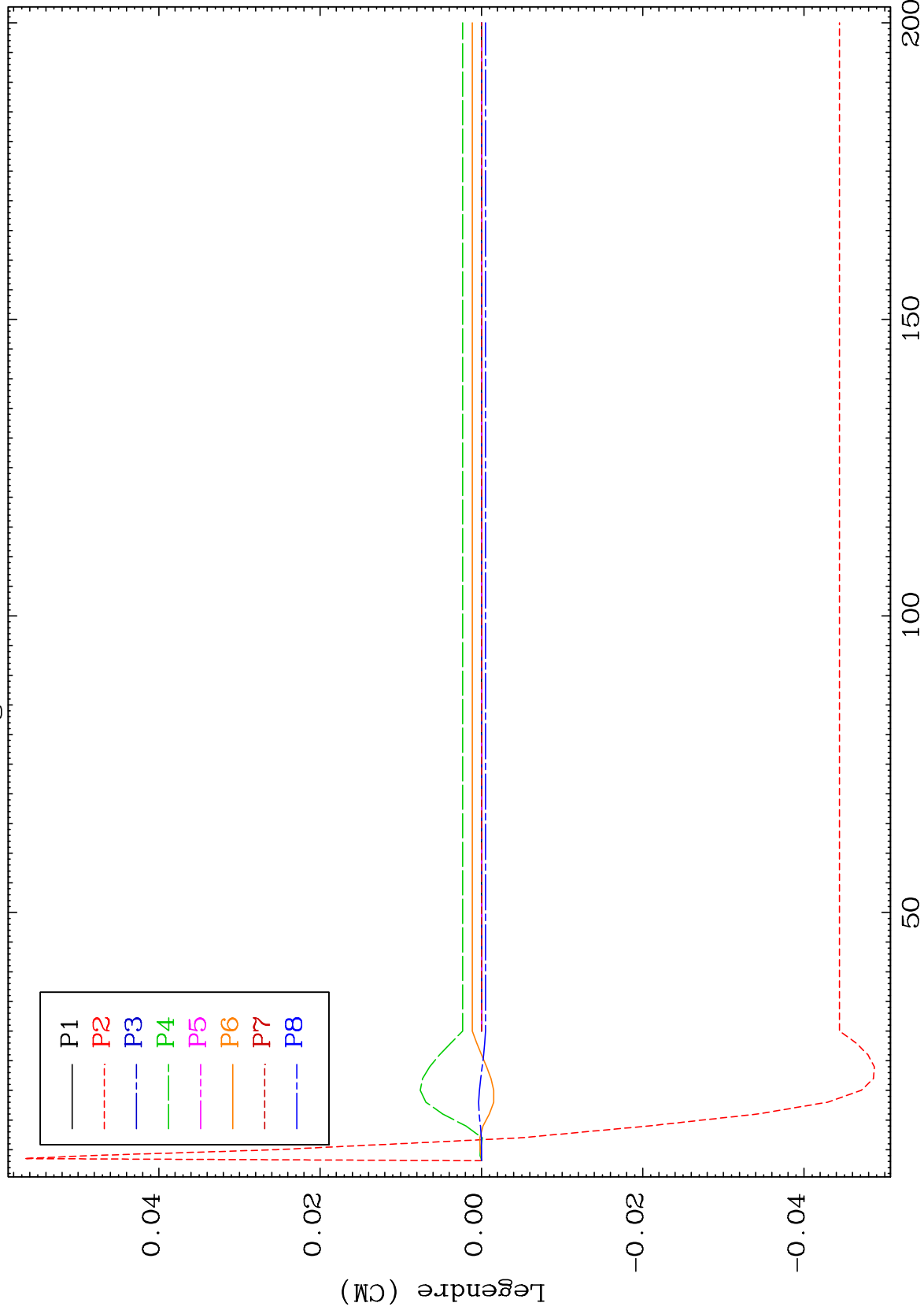
15-P -37



MAT 1543

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

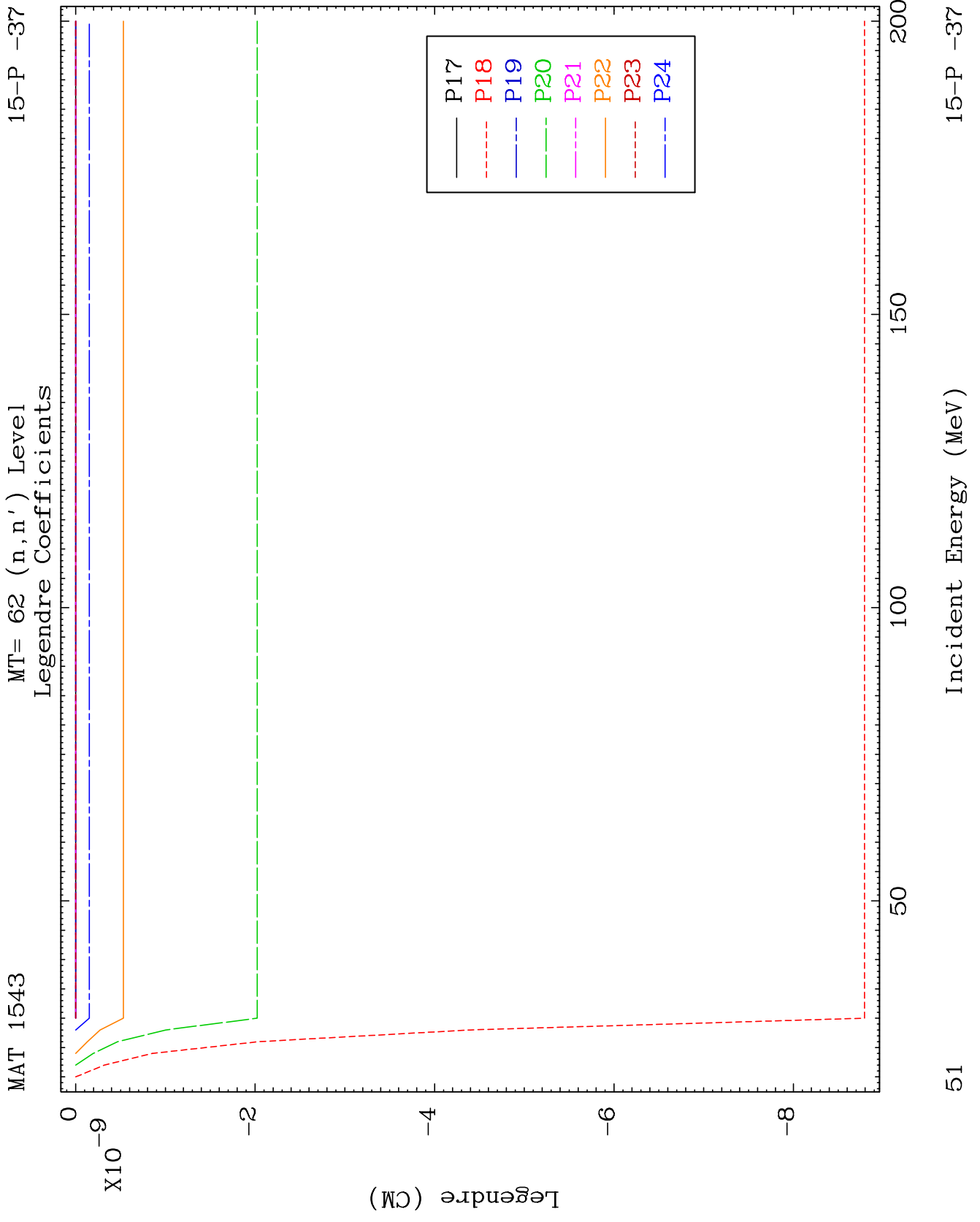
15-P -37



49

Incident Energy (MeV)

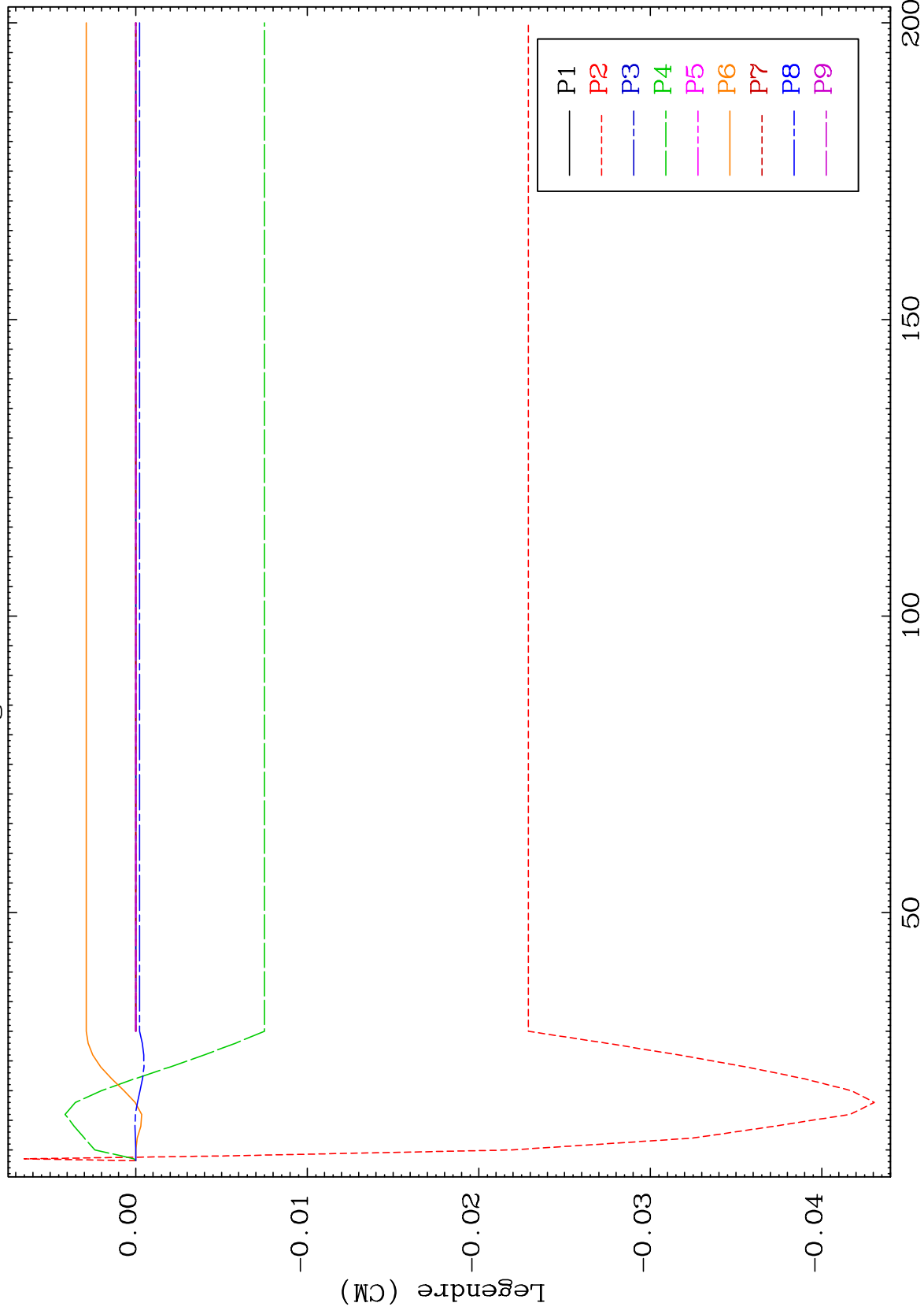
15-P -37



MAT 1543

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

15-P -37



52

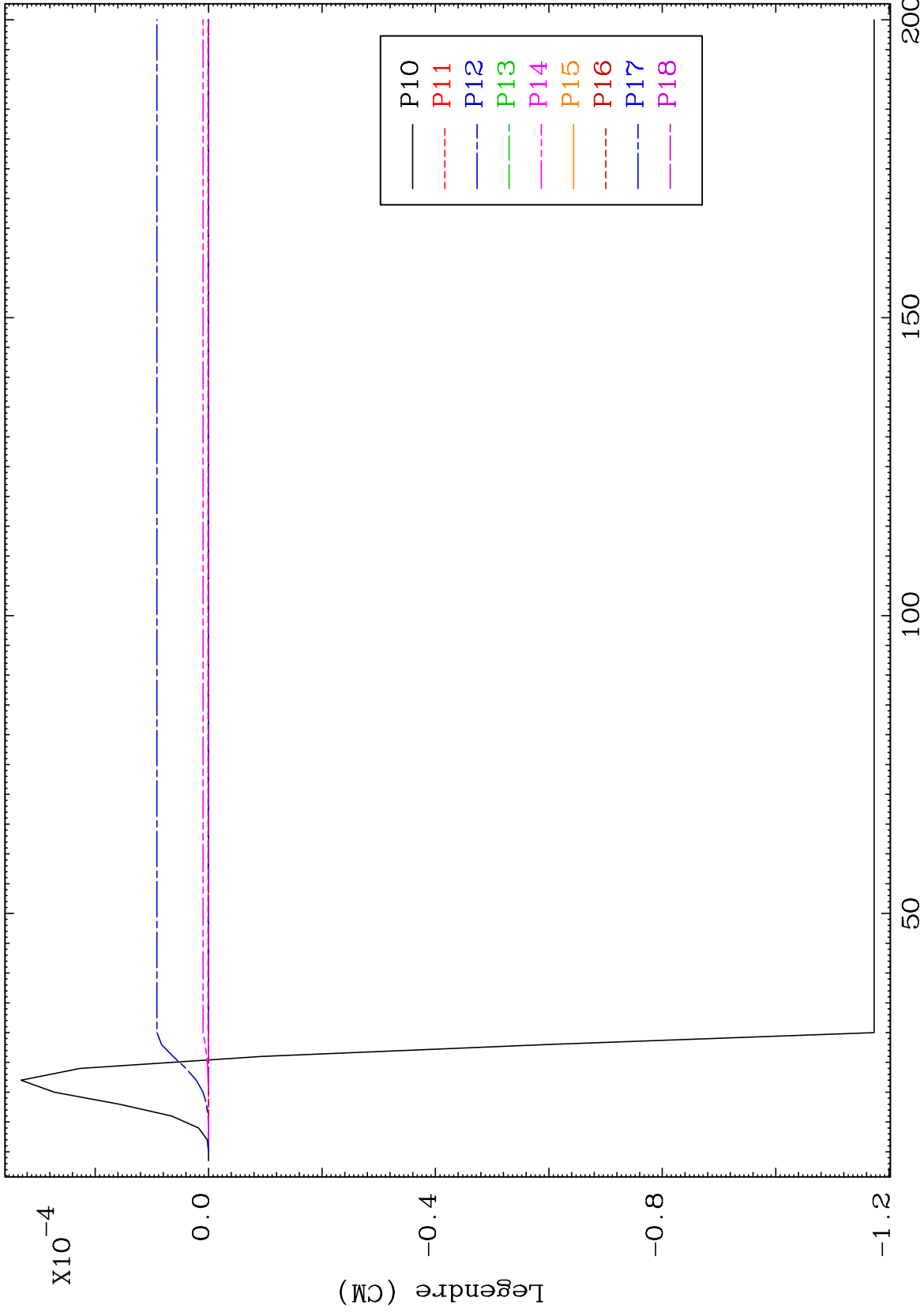
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



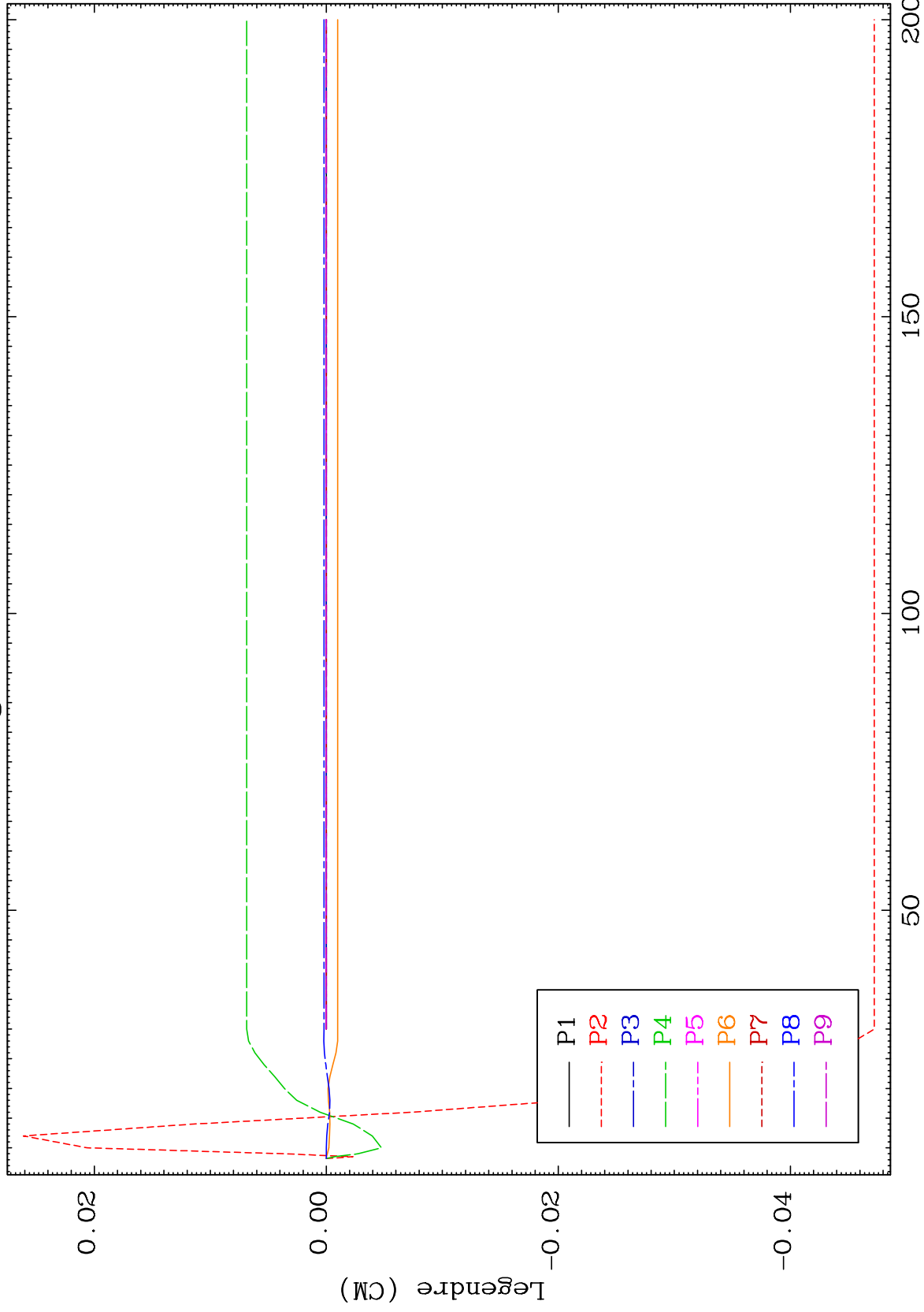
53

15-P -37

MAT 1543

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

15-P -37



54

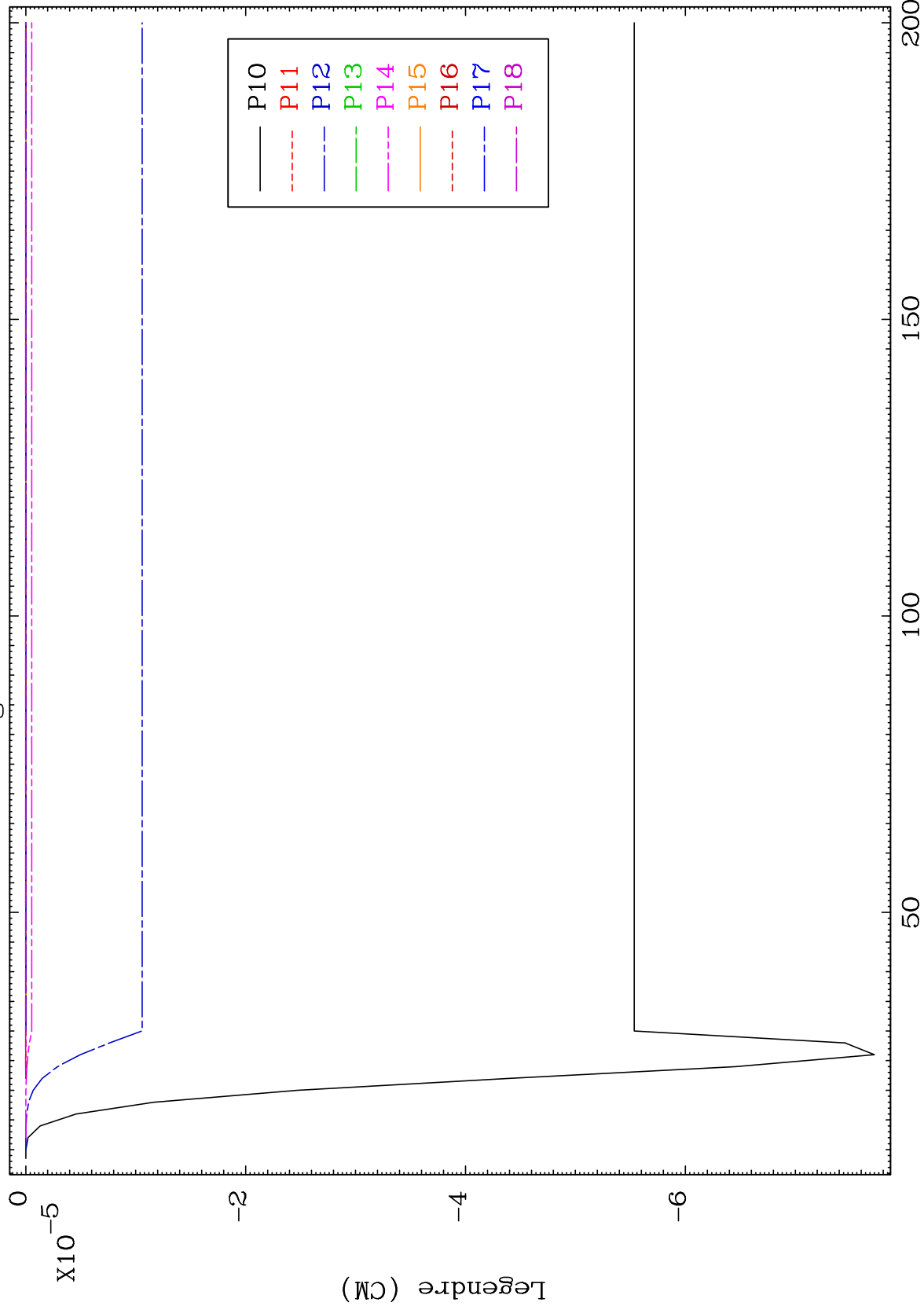
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



55

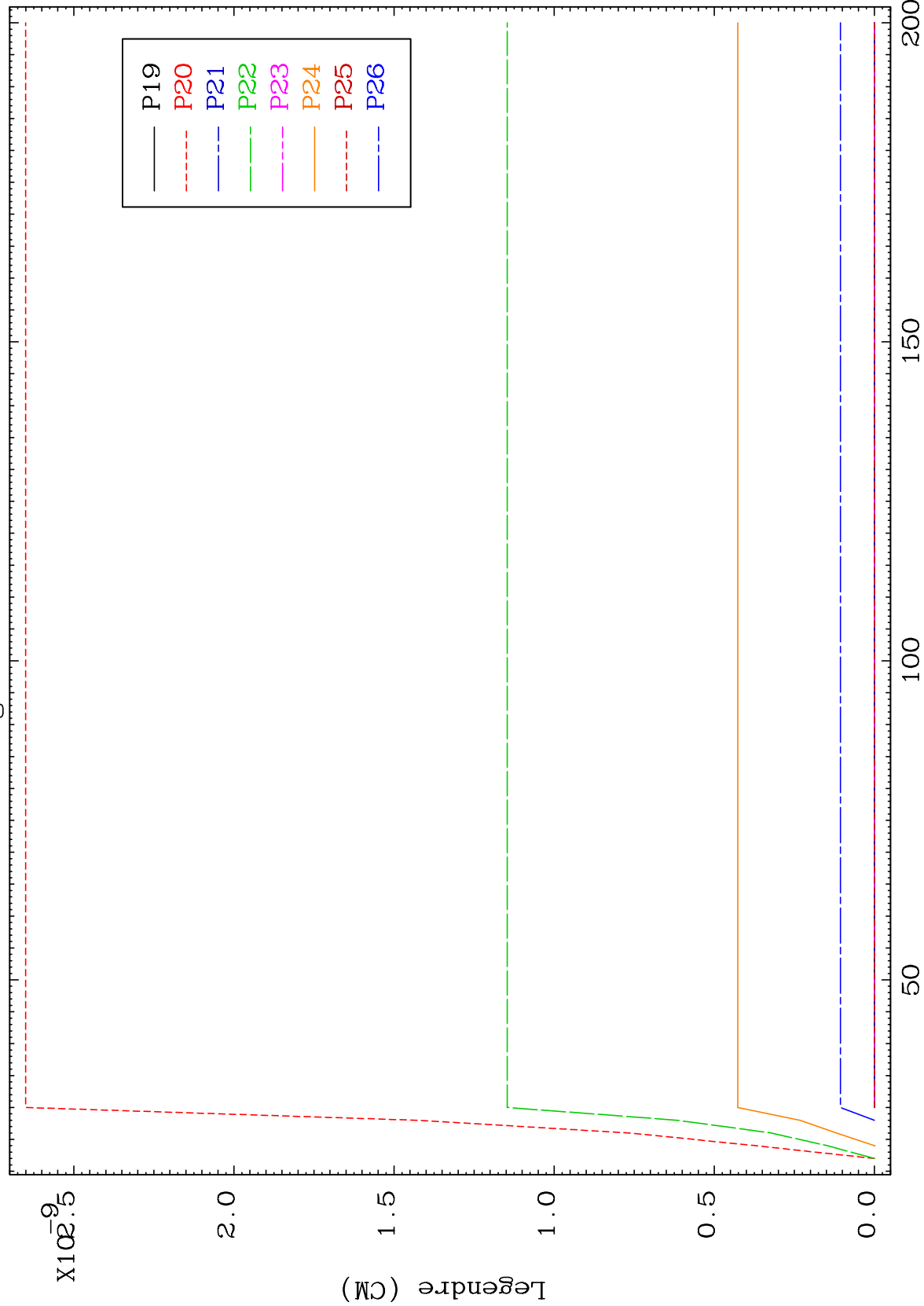
Incident Energy (MeV)

15-P -37

MAT 1543

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

15-P -37



56

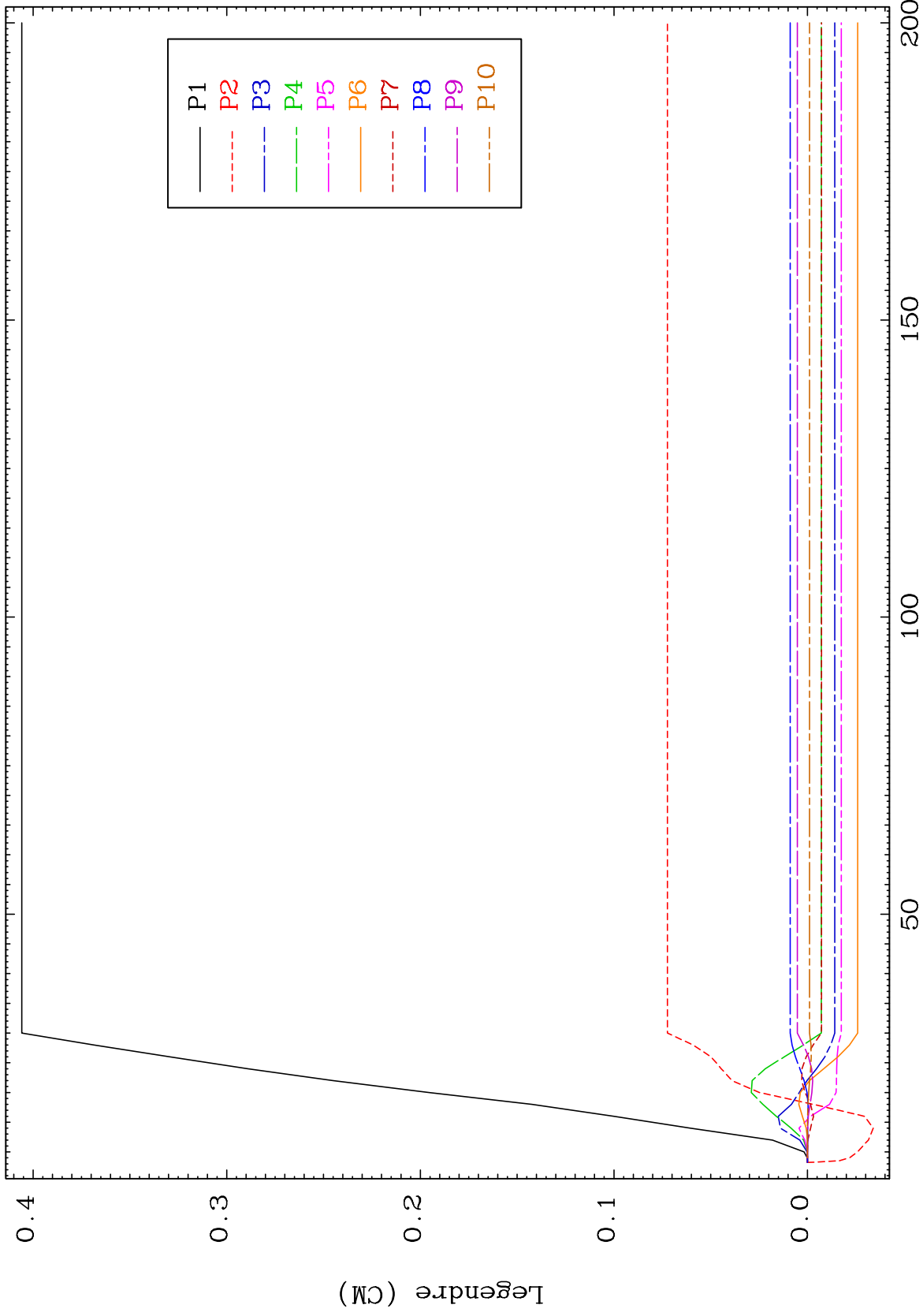
Incident Energy (MeV)

15-P -37

MAT 1543

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

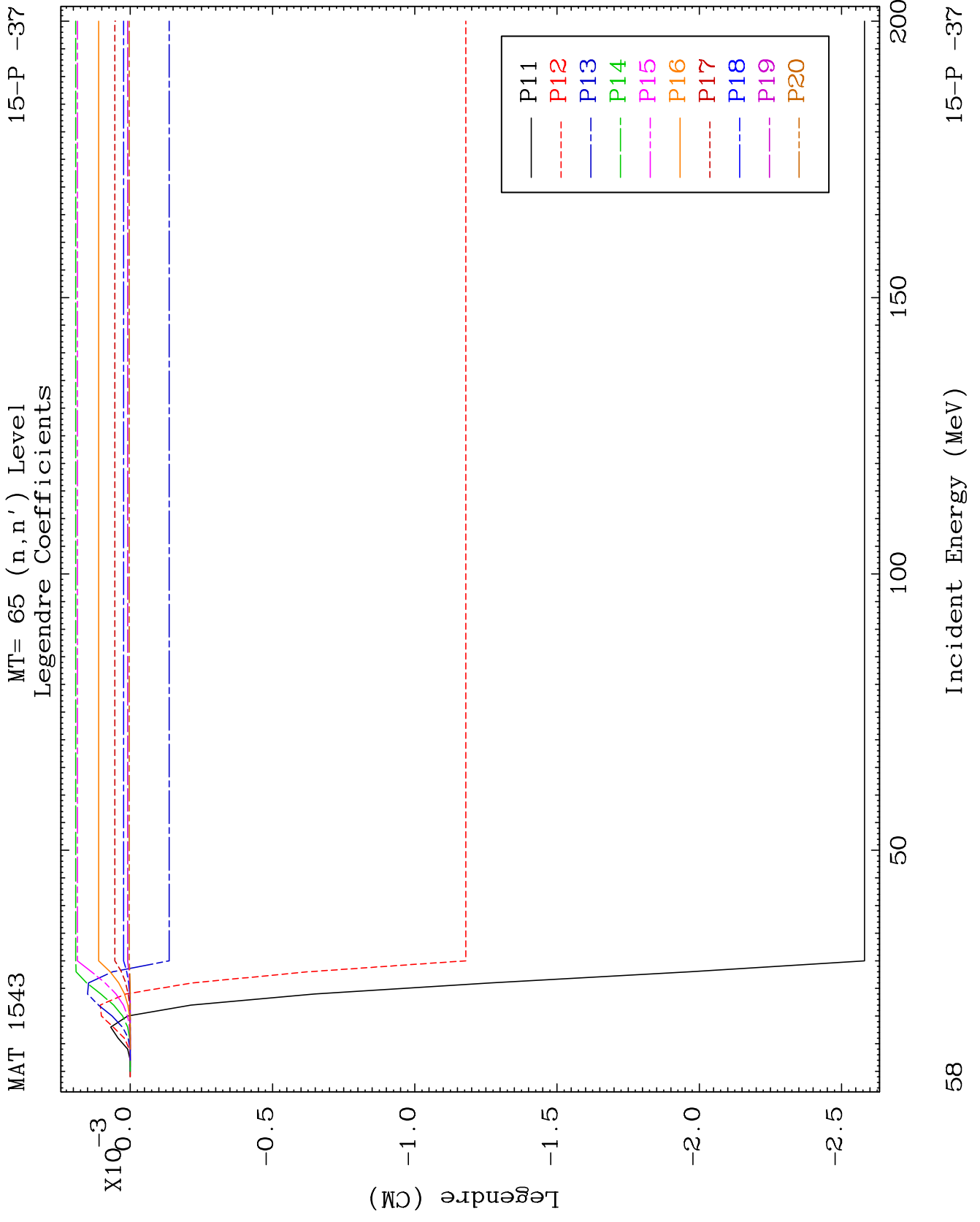
15-P -37



57

Incident Energy (MeV)

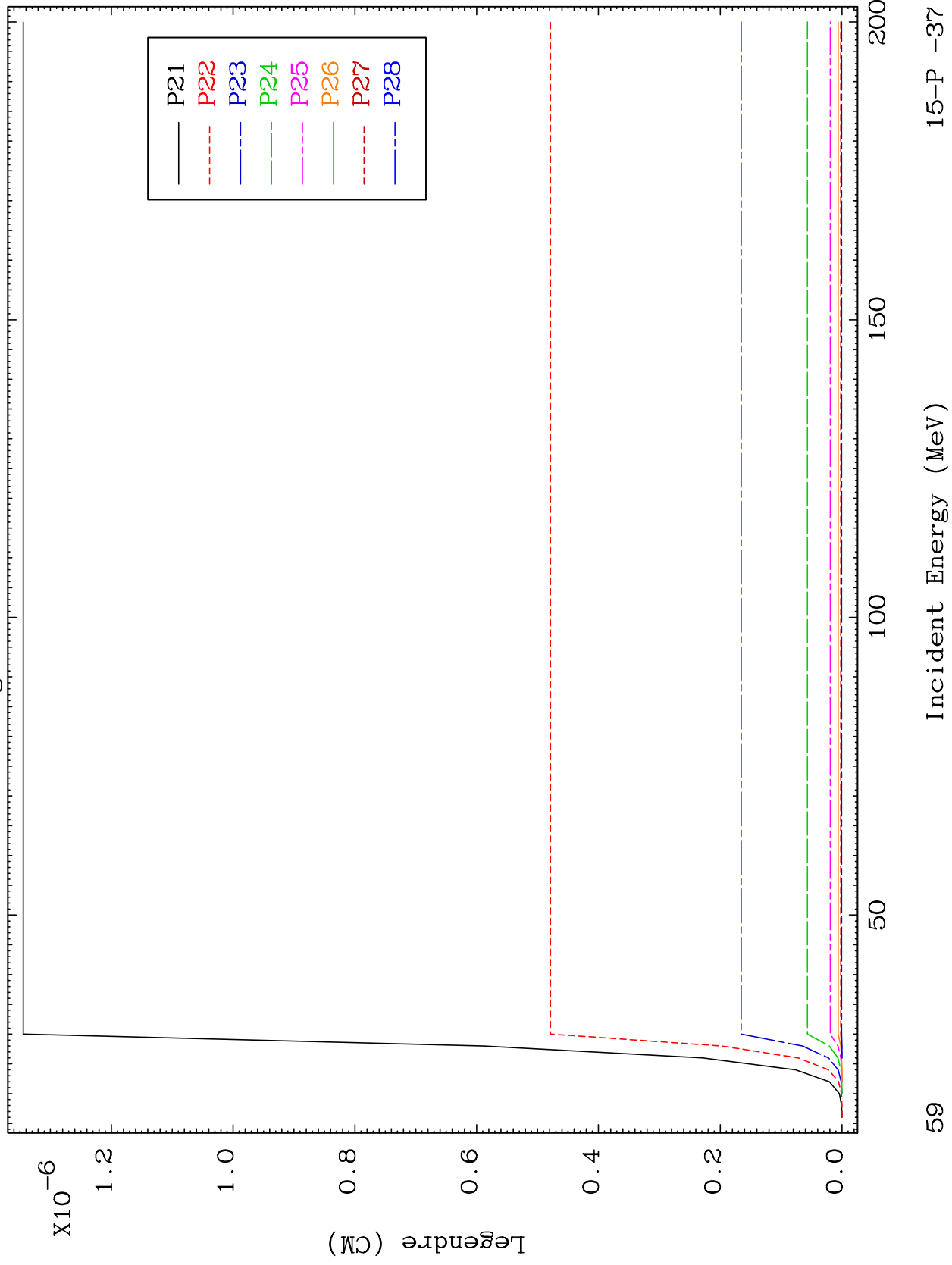
15-P -37



MAT 1543

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

15-P -37



59

Incident Energy (MeV)

15-P -37