

Program EVALPLOT
(Version 2018-1)

by

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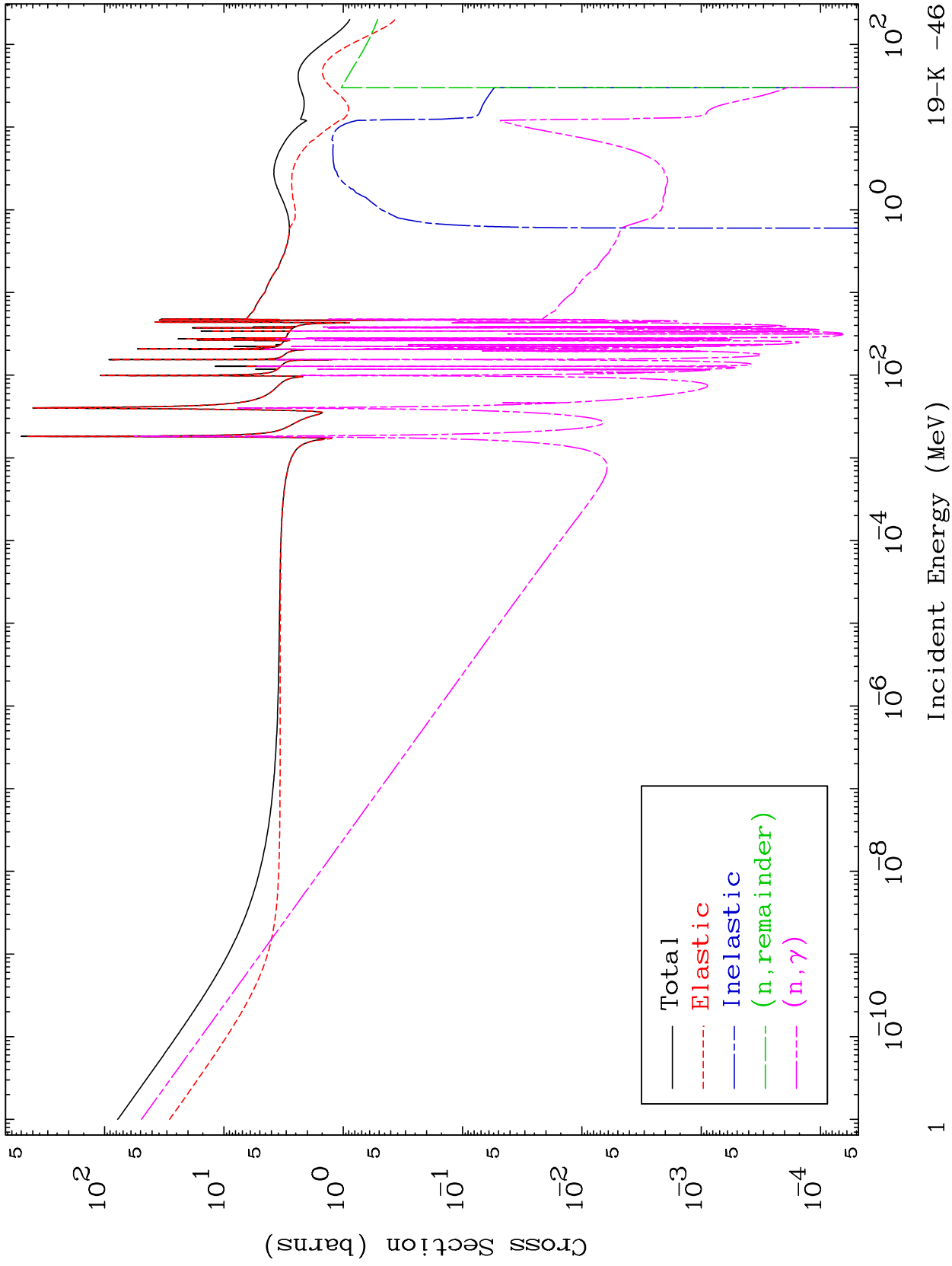
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

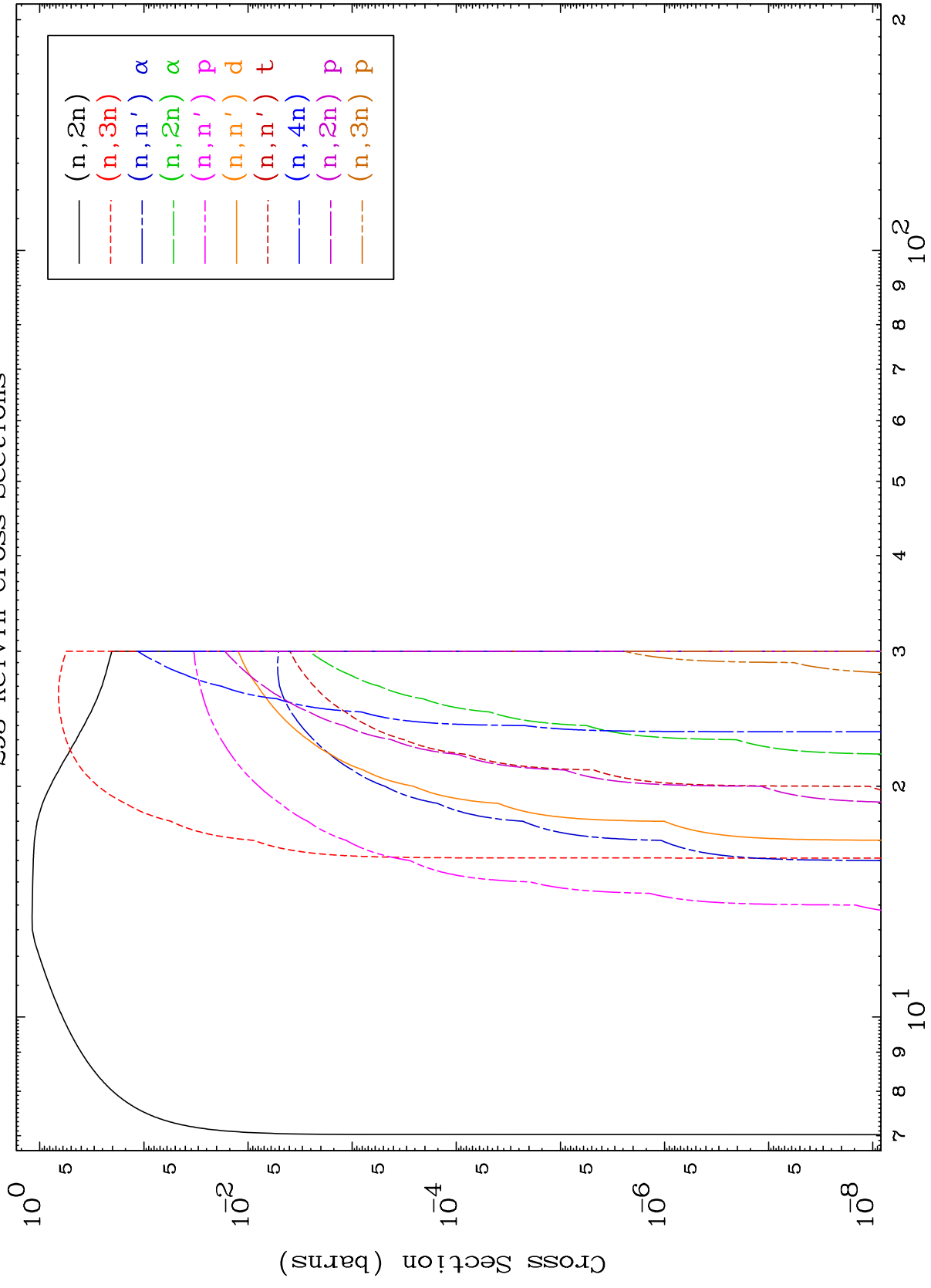
Press Mouse Button to Start

MAT 1946

Major
293 Kelvin Cross Sections

19-K -46

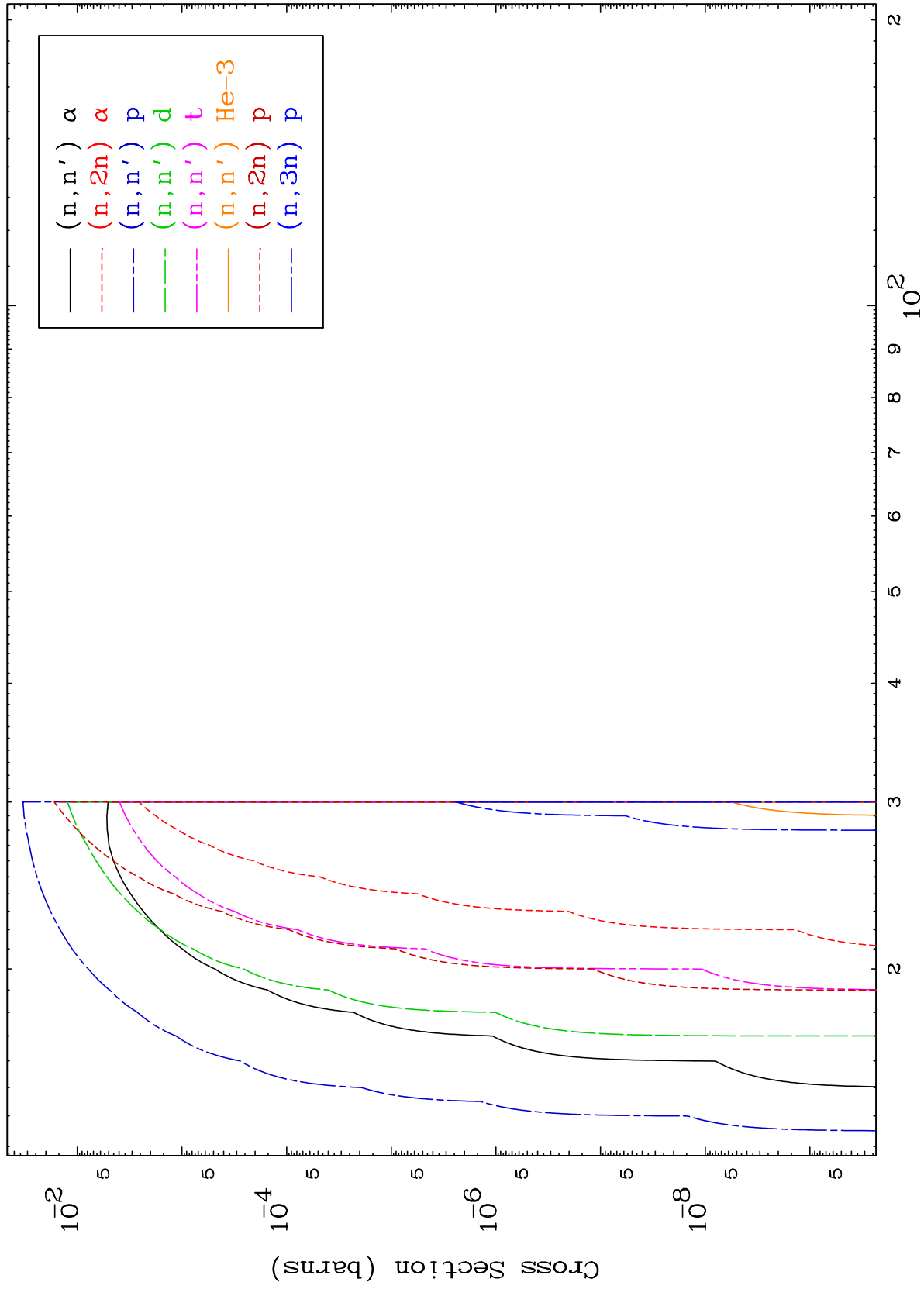




MAT 1946

Charged Particle
293 Kelvin Cross Sections

19-K -46



3

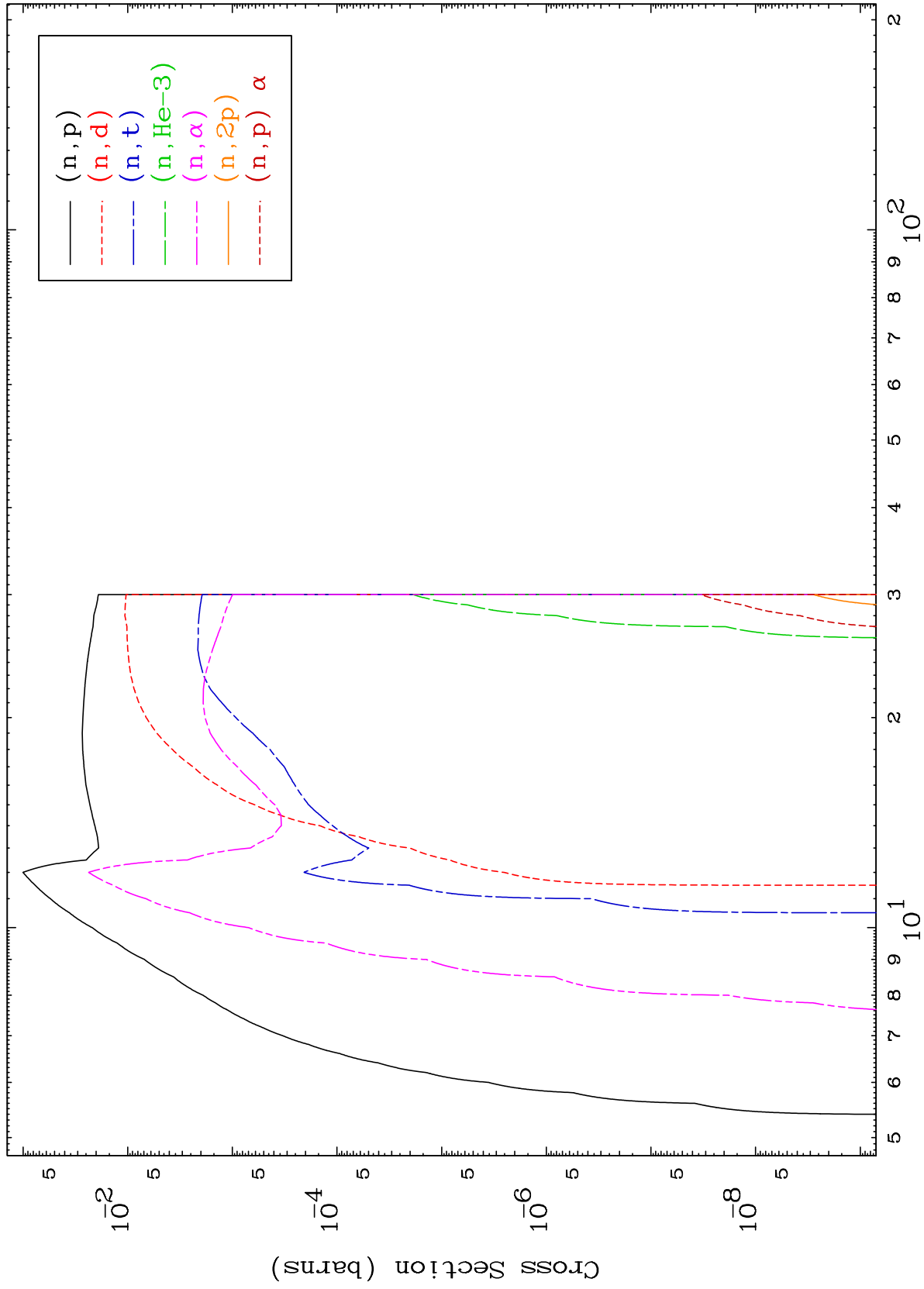
Incident Energy (MeV)

19-K -46

MAT 1946

293 Kelvin Cross Sections

19-K -46



4

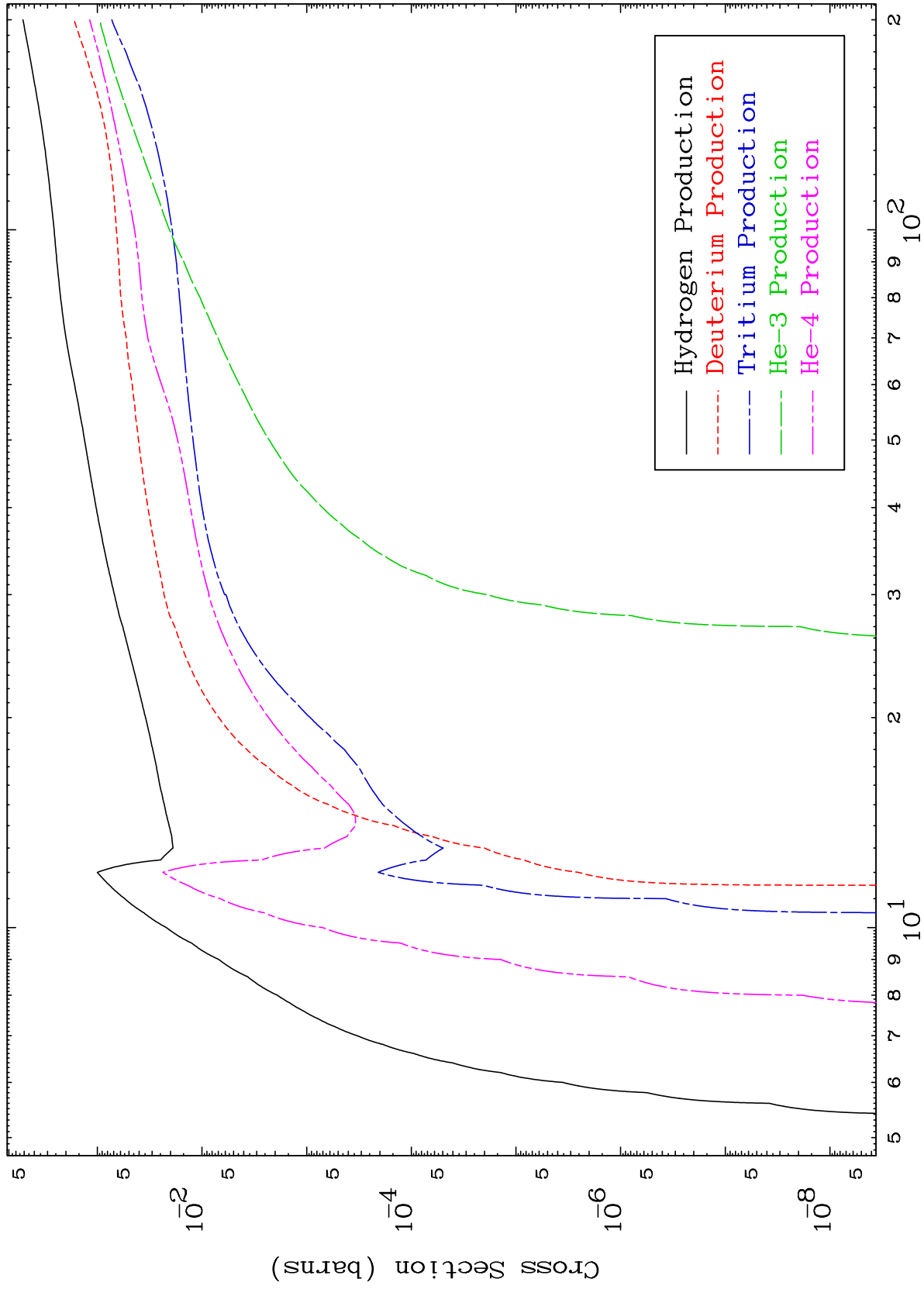
Incident Energy (MeV)

19-K -46

MAT 1946

Particle Production
293 Kelvin Cross Sections

19-K -46



5

Incident Energy (MeV)

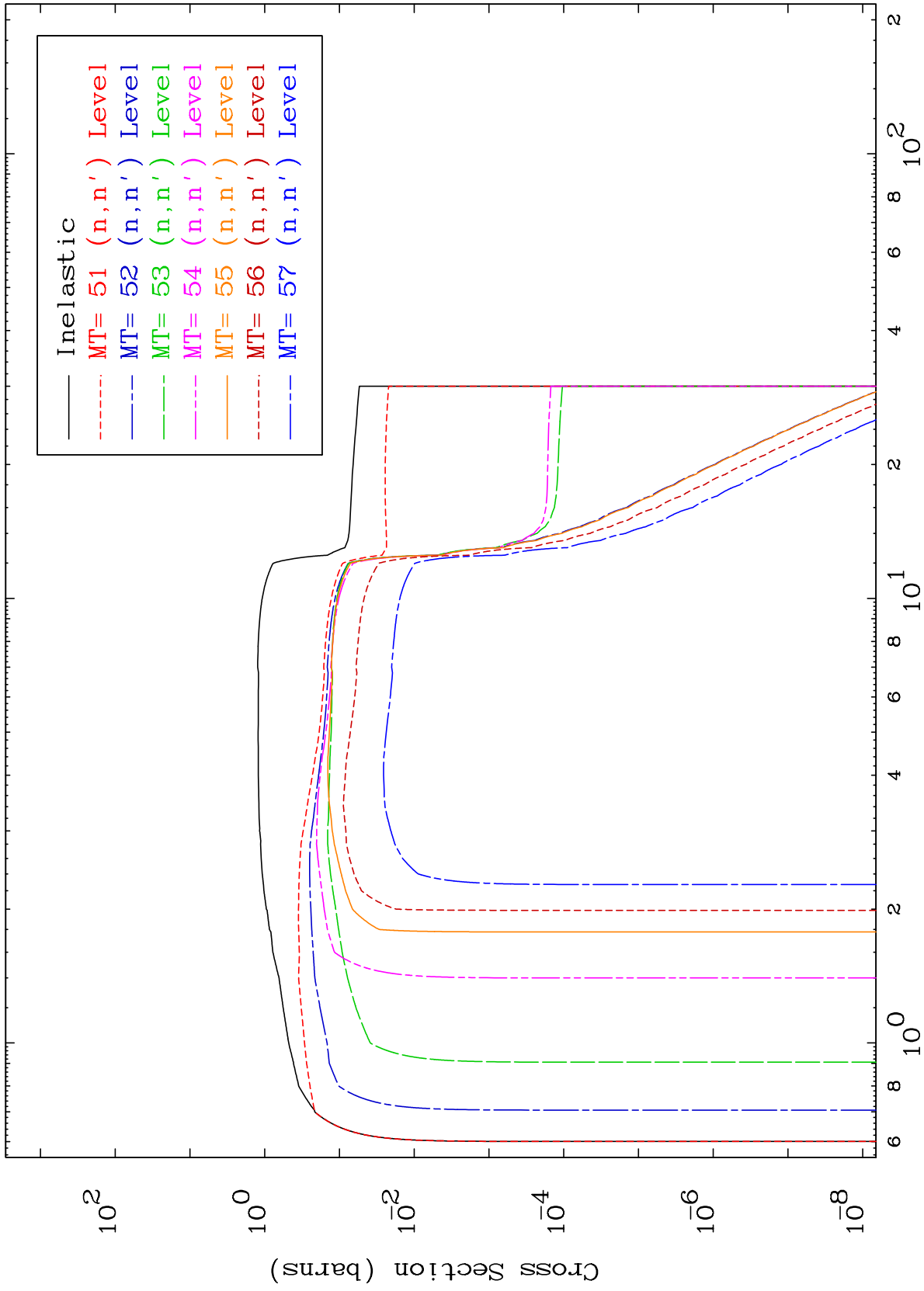
19-K -46

MAT 1946

(n,n') Level

19-K -46

293 Kelvin Cross Sections



6

Incident Energy (MeV)

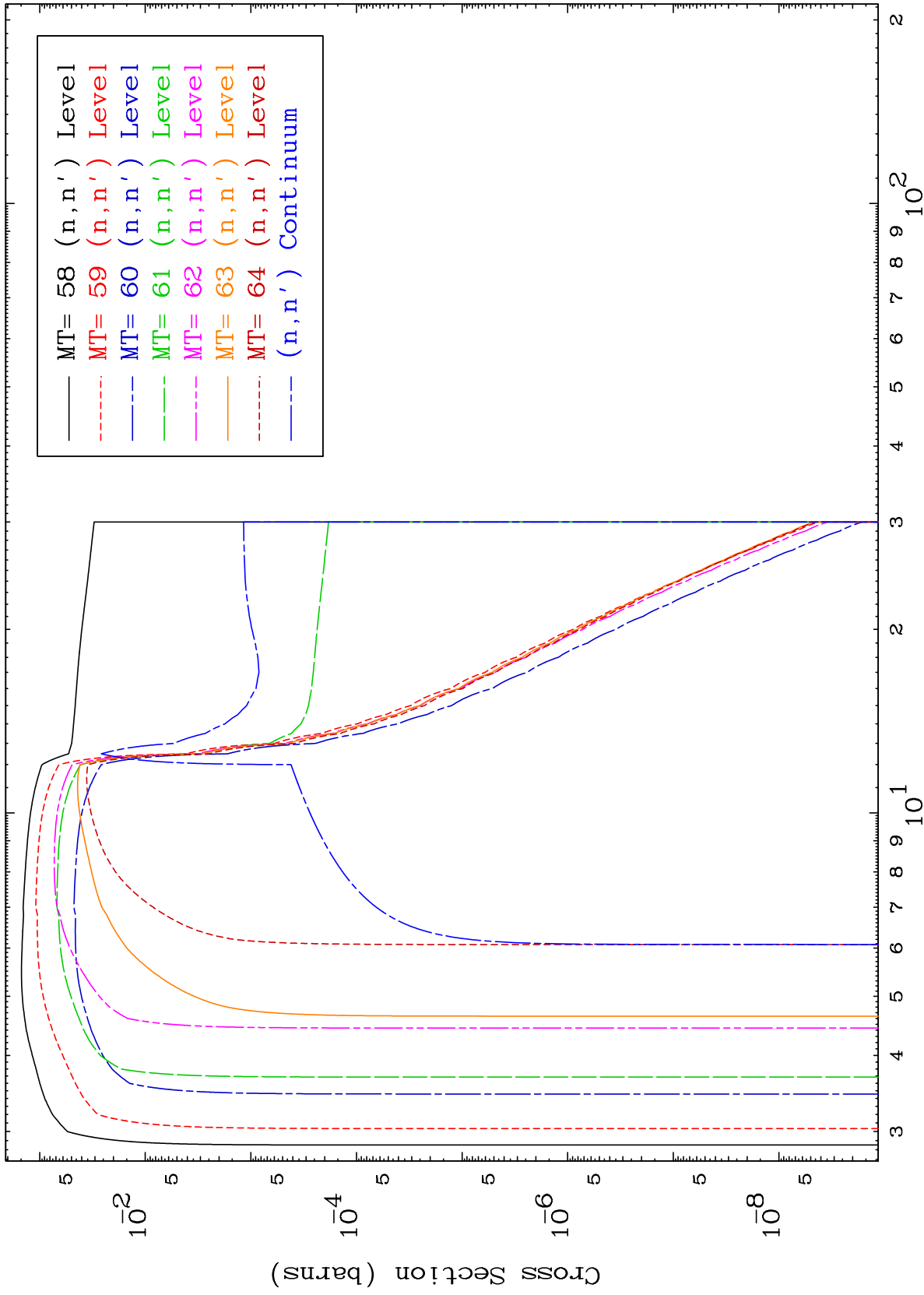
19-K -46

MAT 1946

(n,n') Level

19-K -46

293 Kelvin Cross Sections



7

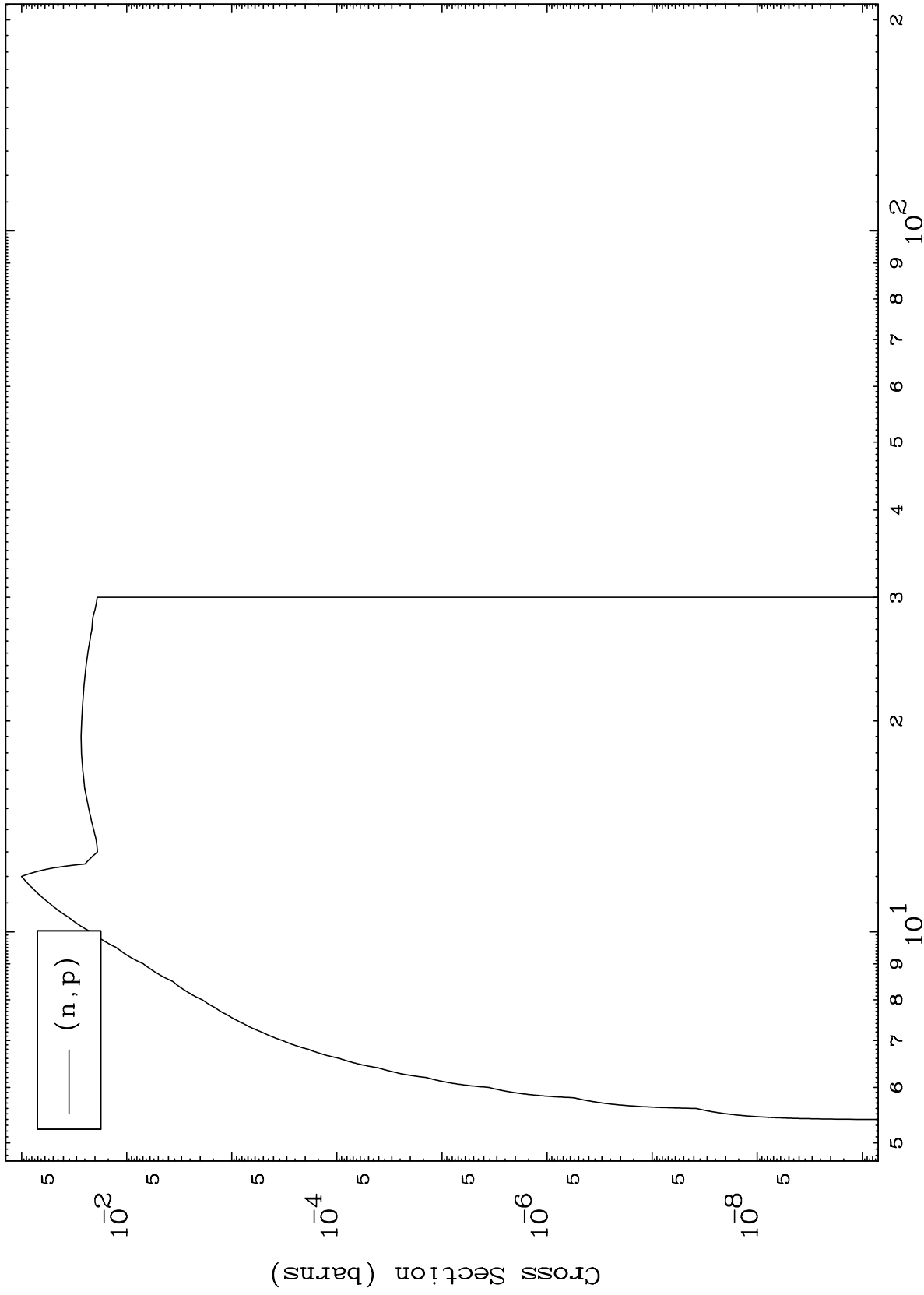
Incident Energy (MeV)

19-K -46

MAT 1946

(n,p) Levels
293 Kelvin Cross Sections

19-K -46



8

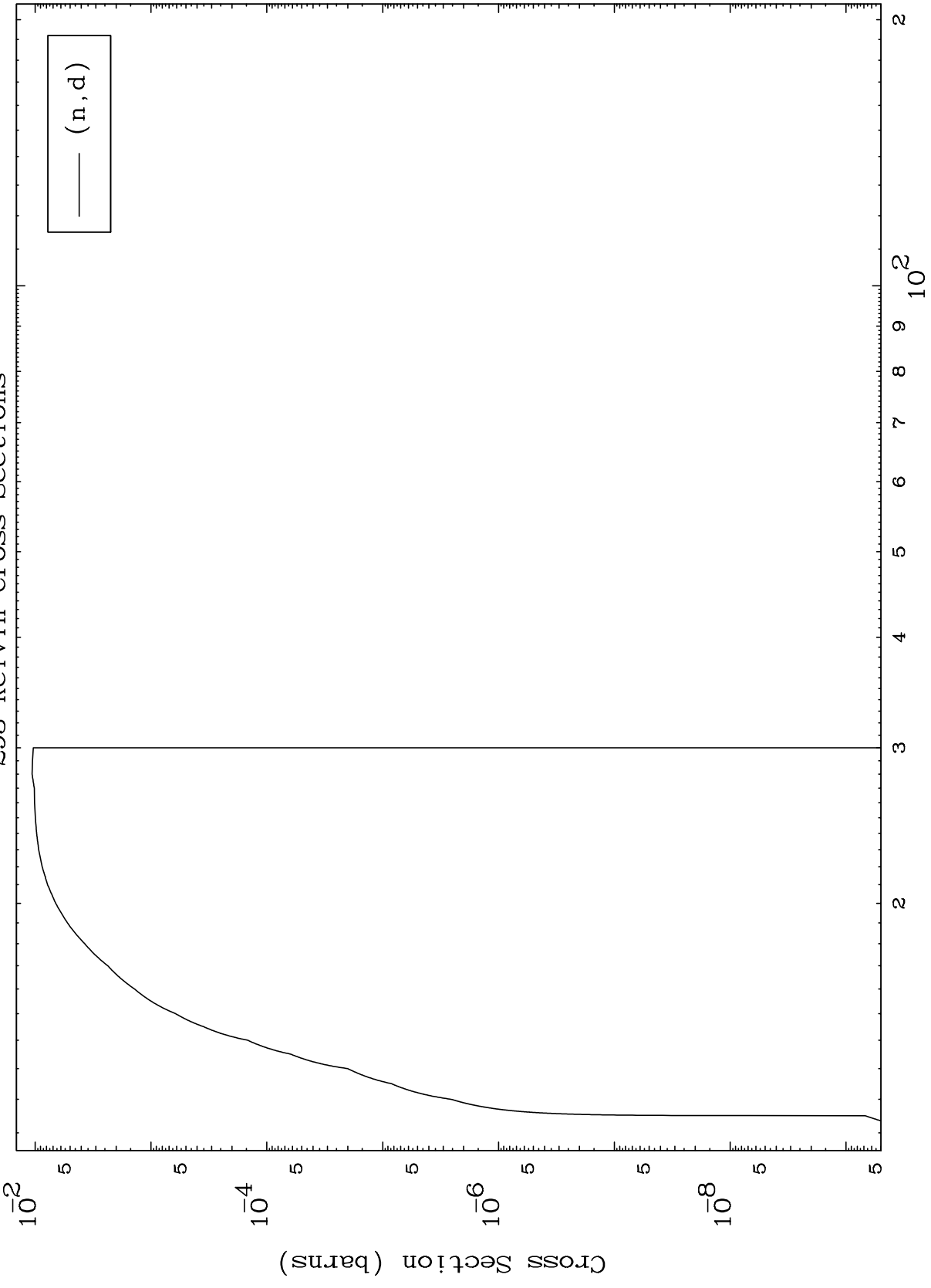
Incident Energy (MeV)

19-K -46

MAT 1946

(n,d) Levels
293 Kelvin Cross Sections

19-K -46



9

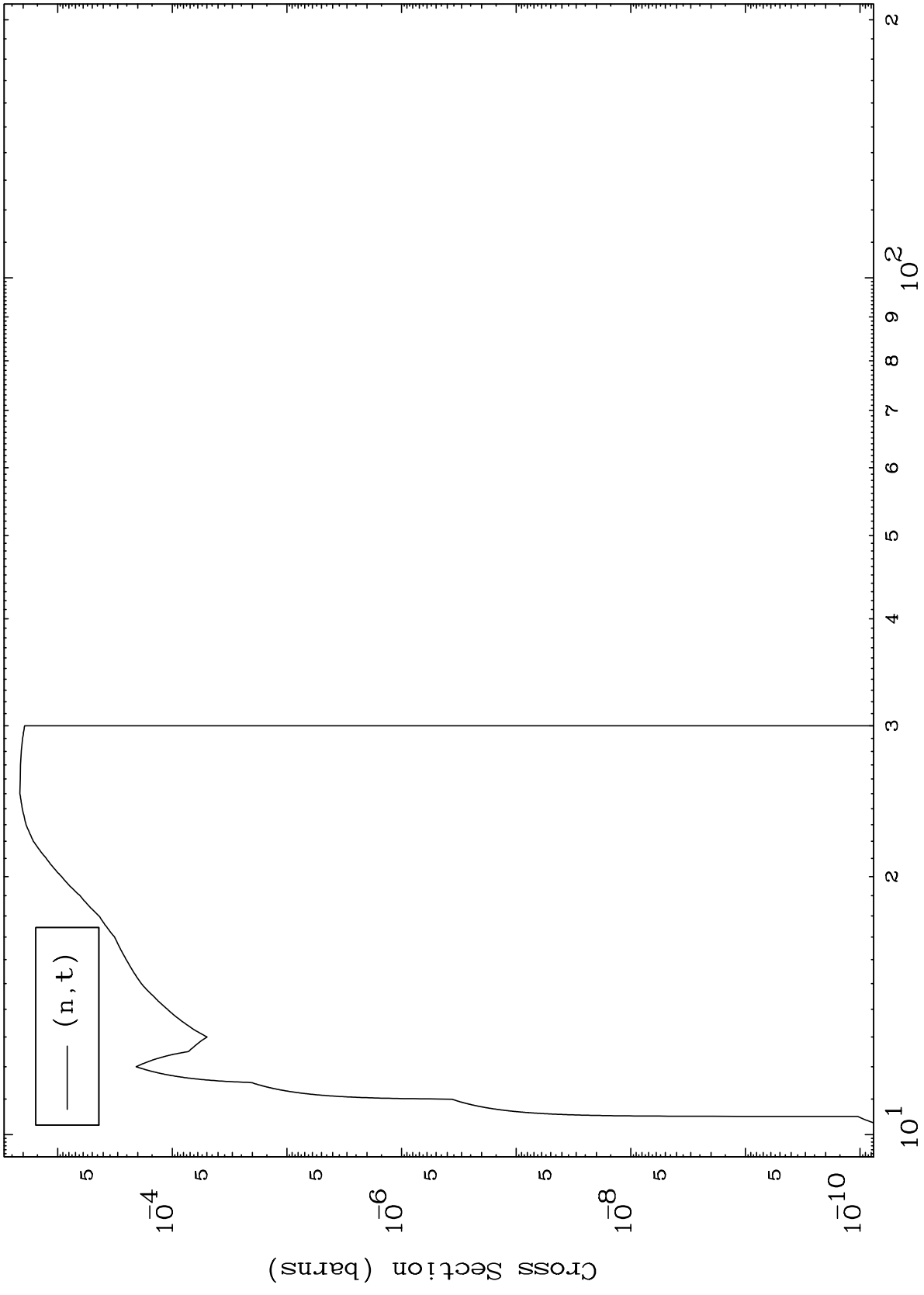
Incident Energy (MeV)

19-K -46

MAT 1946

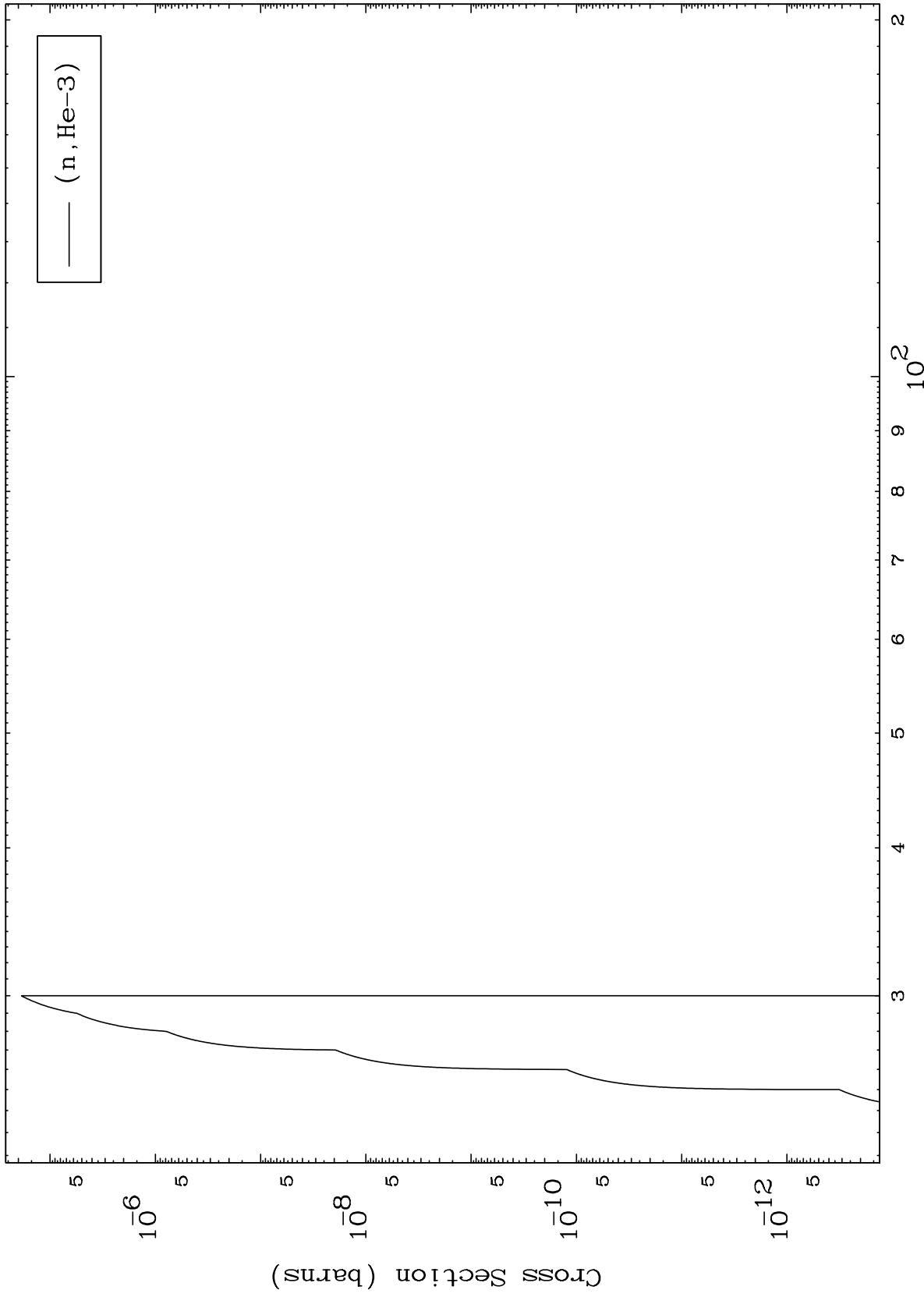
(n,t) Levels
293 Kelvin Cross Sections

19-K -46



Incident Energy (MeV)

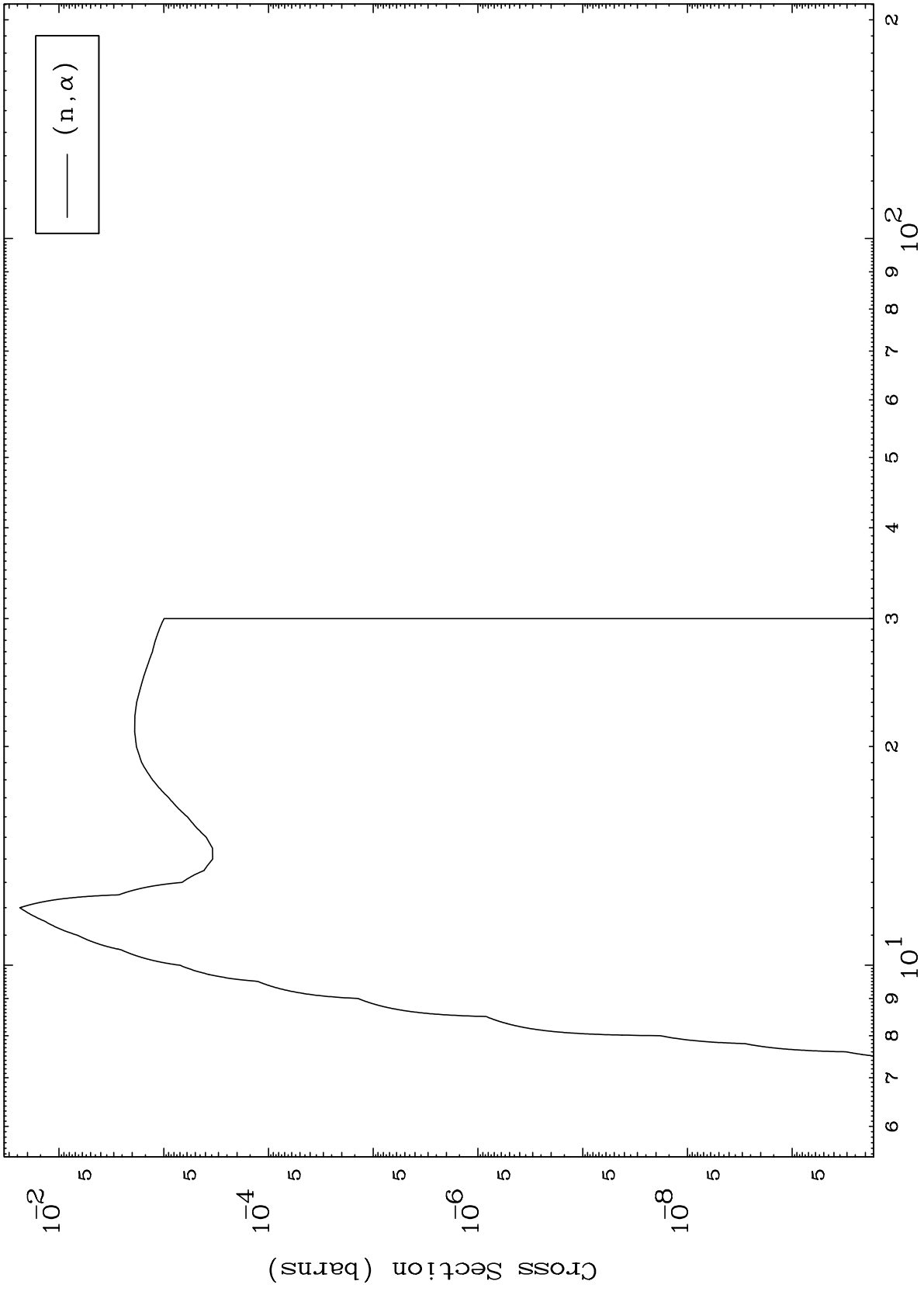
19-K -46



MAT 1946

(n,α) Levels
293 Kelvin Cross Sections

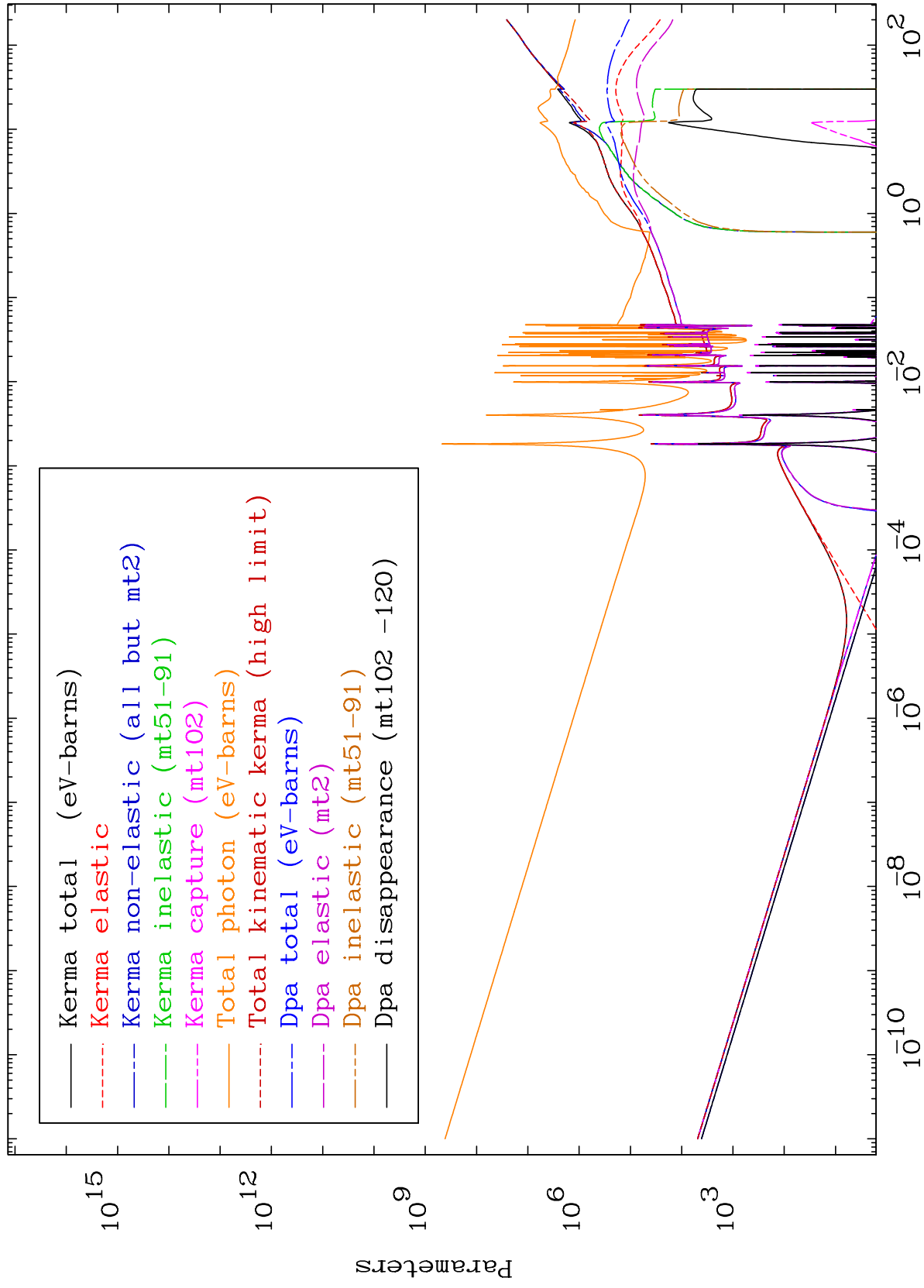
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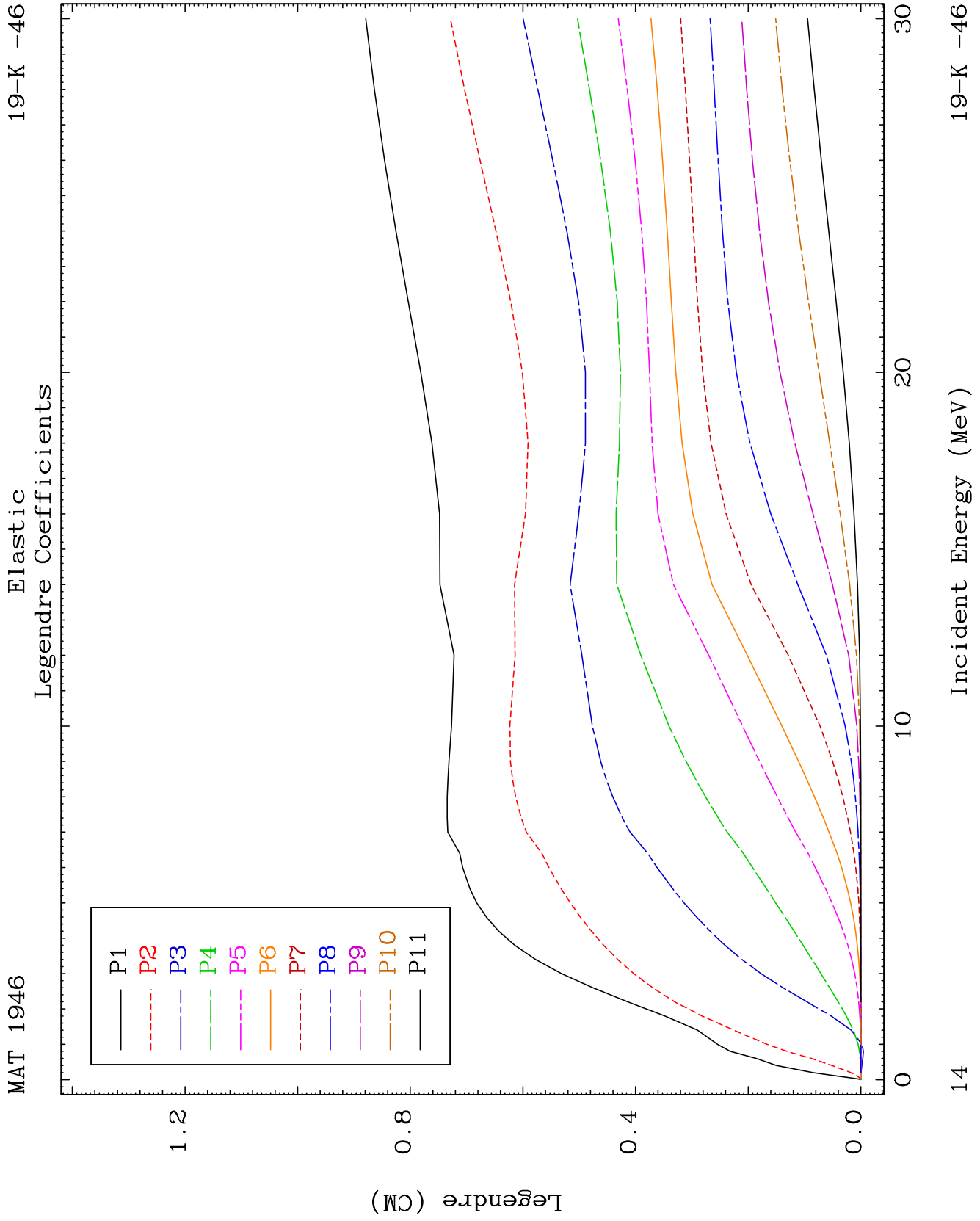


12

Incident Energy (MeV)

19-K -46

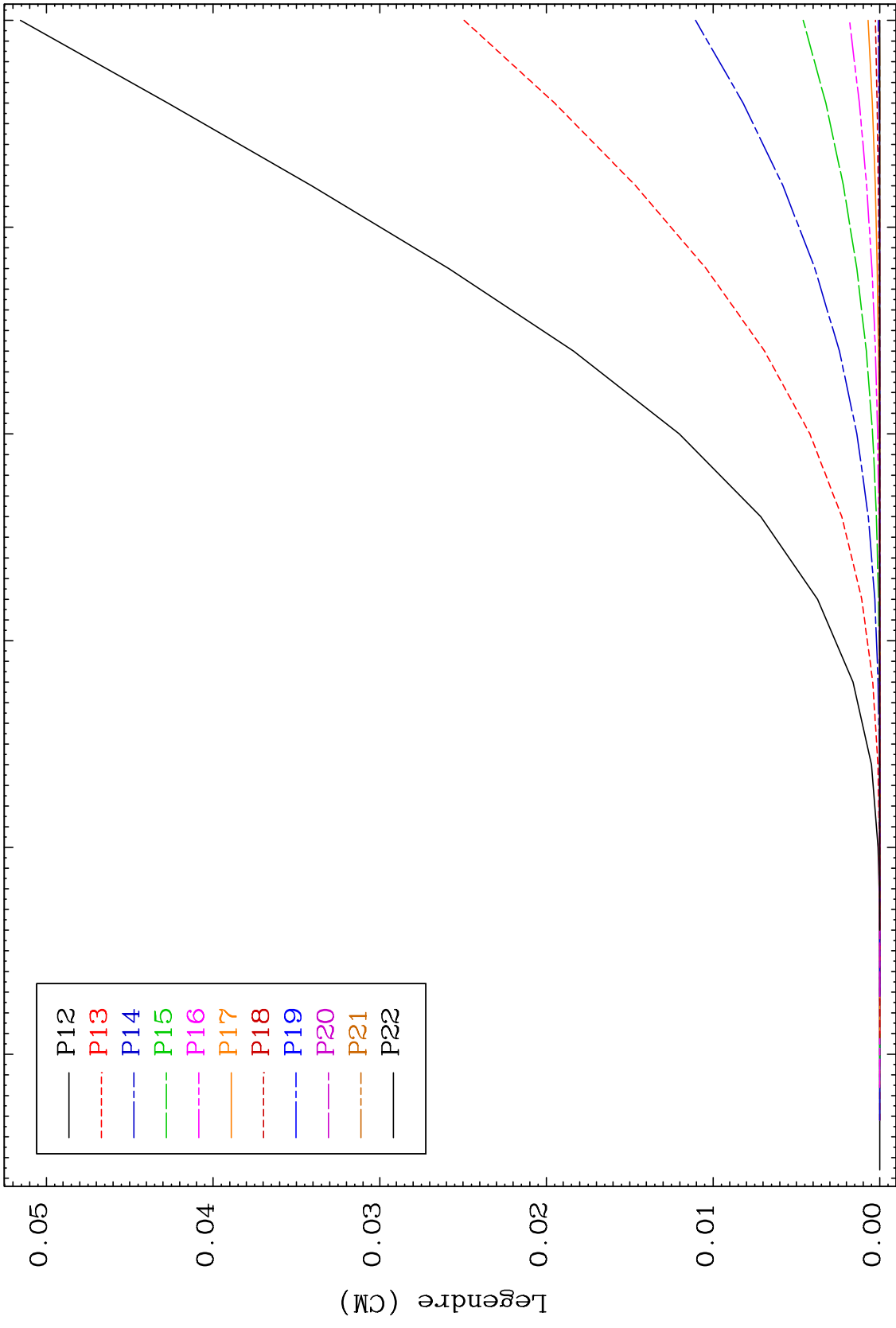




MAT 1946

Elastic Legendre Coefficients

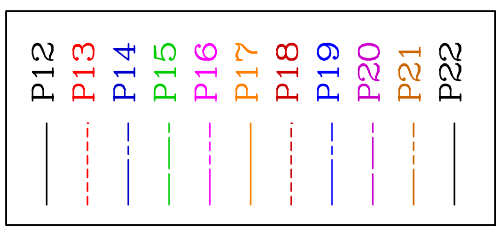
19-K -46

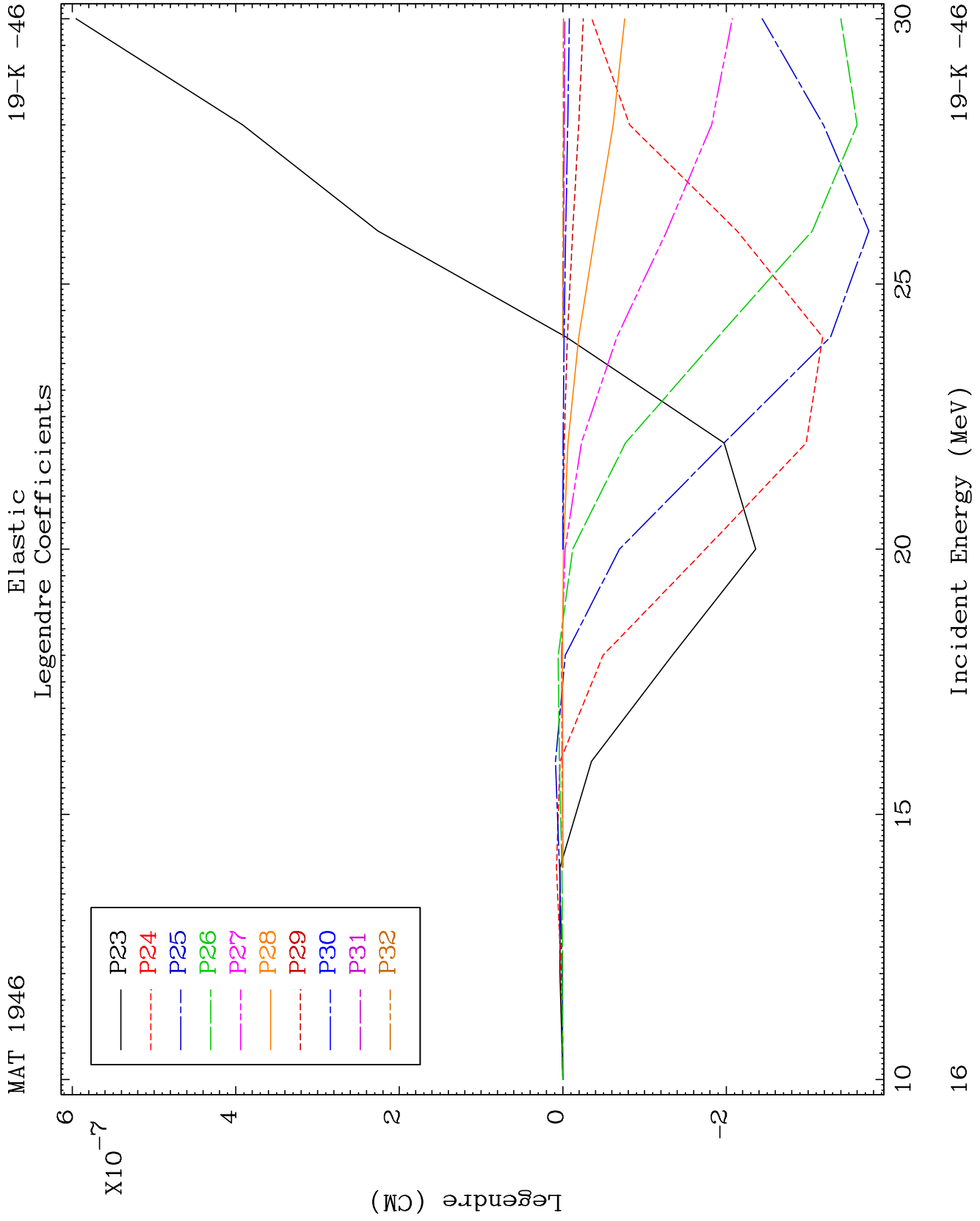


15

Incident Energy (MeV)

19-K -46

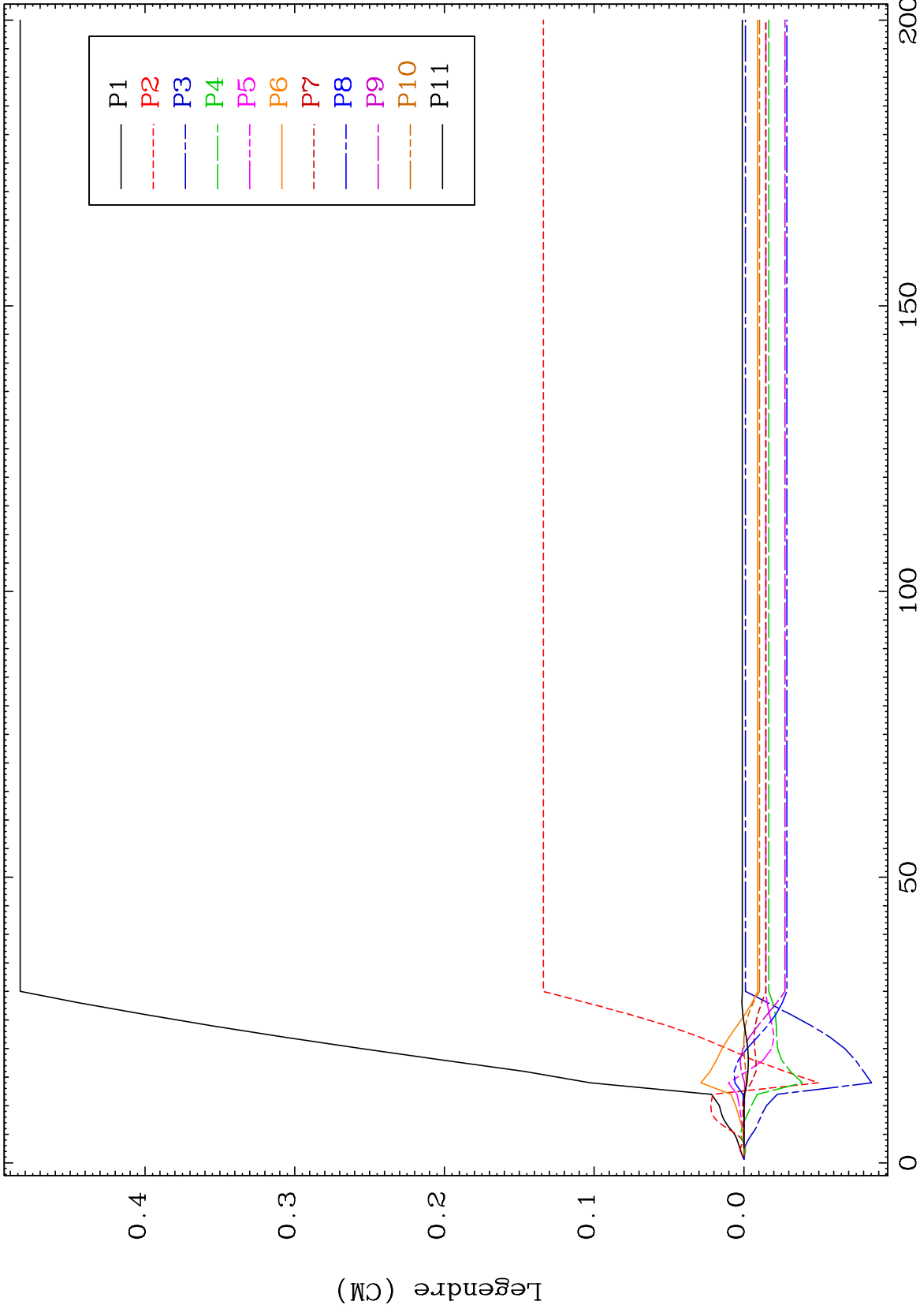




MAT 1946

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

19-K -46



17

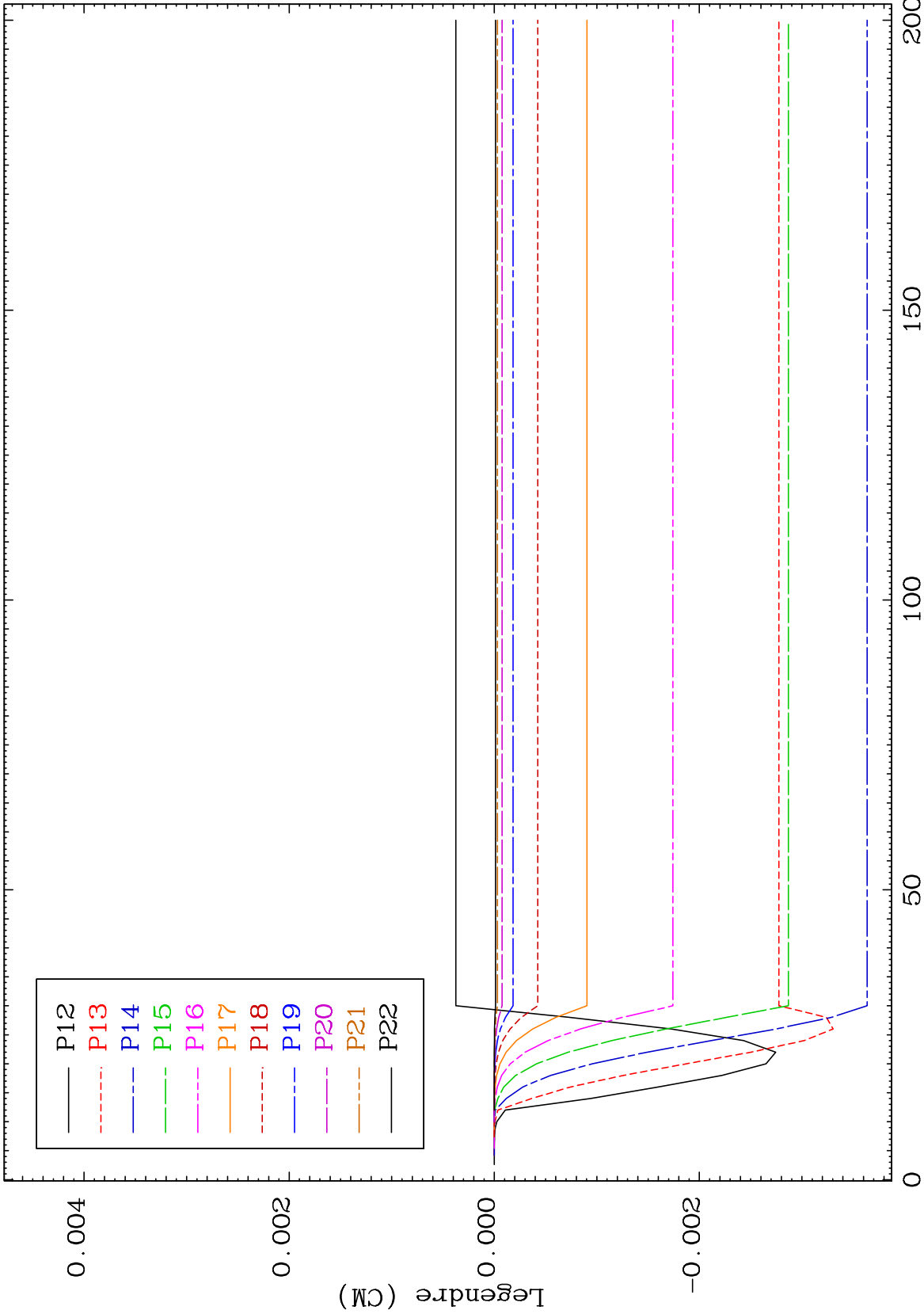
Incident Energy (MeV)

19-K -46

MAT 1946

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

19-K -46

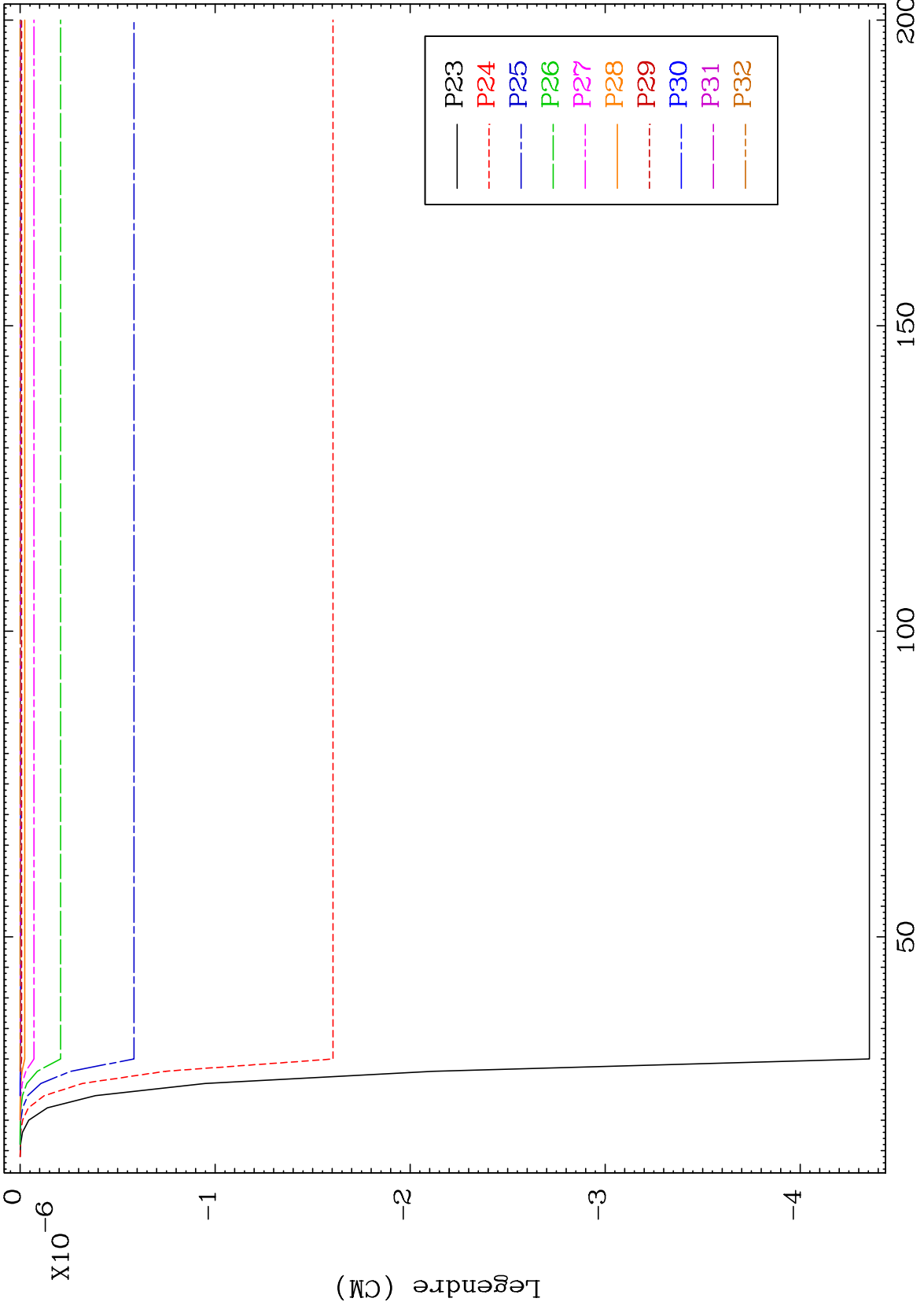


18

Incident Energy (MeV)

19-K -46

MAT 1946 MT= 51 (n,n') Level Legendre Coefficients 19-K -46

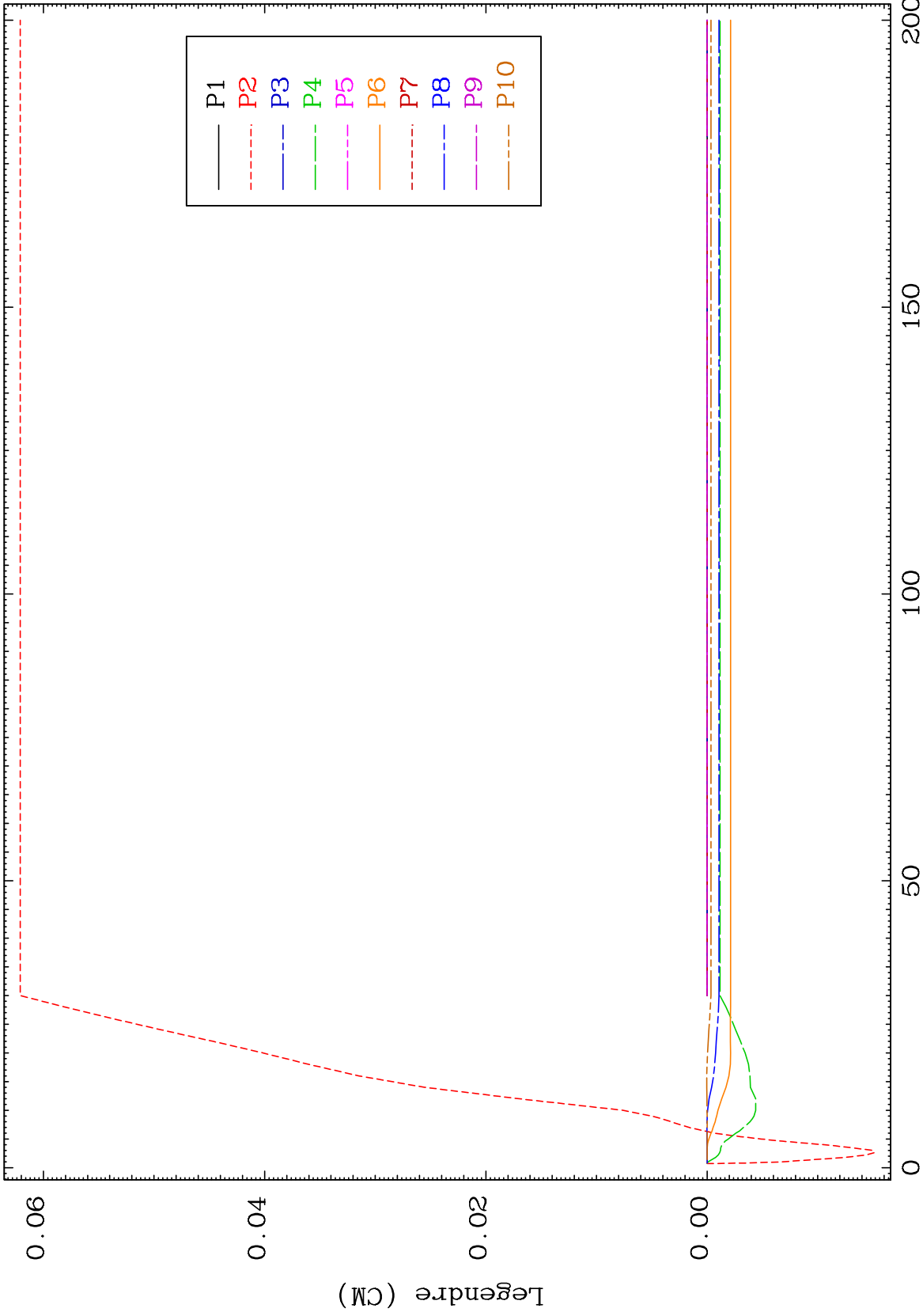


19 Incident Energy (MeV) 19-K -46

MAT 1946

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

19-K -46



19-K -46

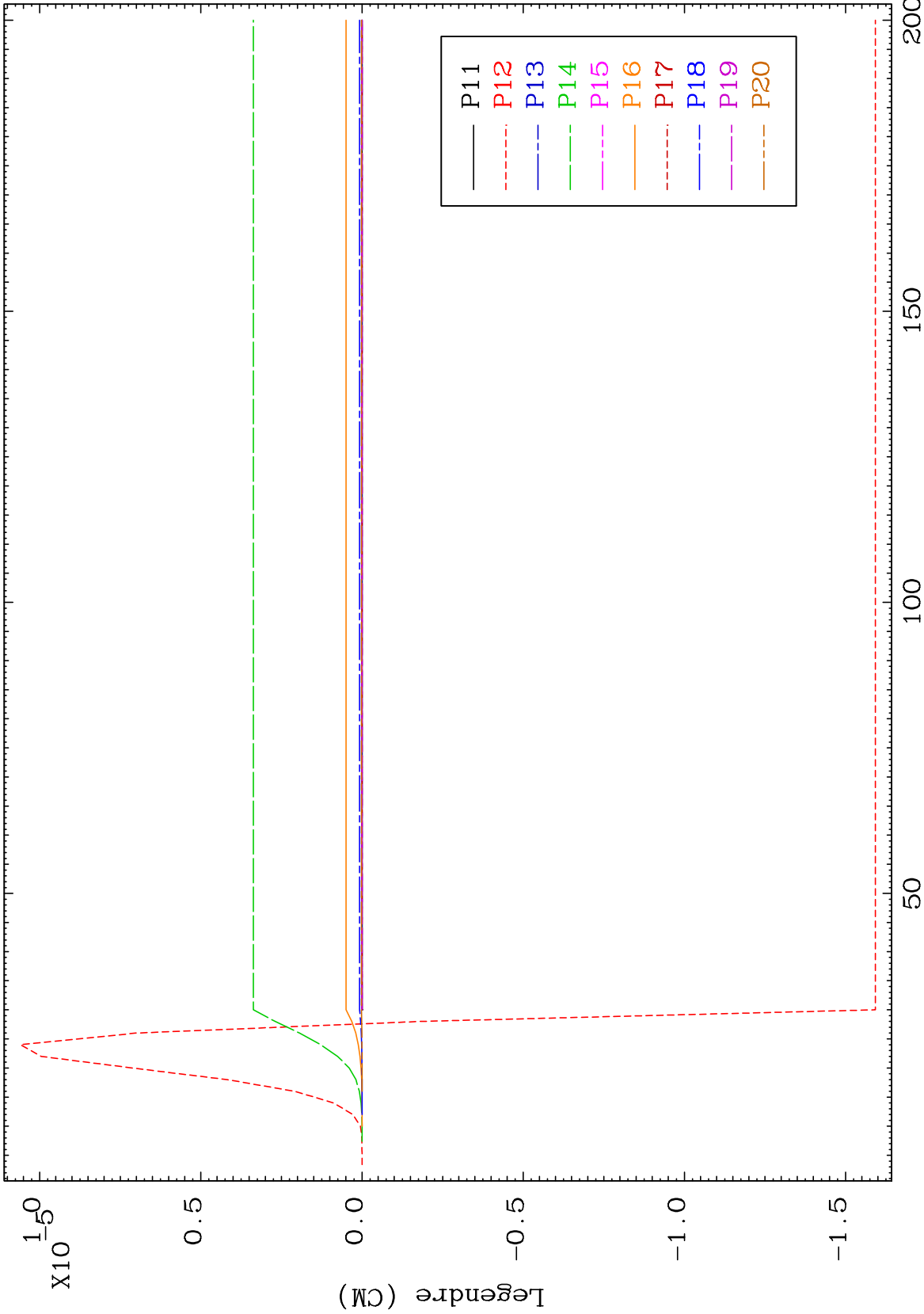
Incident Energy (MeV)

20

MAT 1946

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

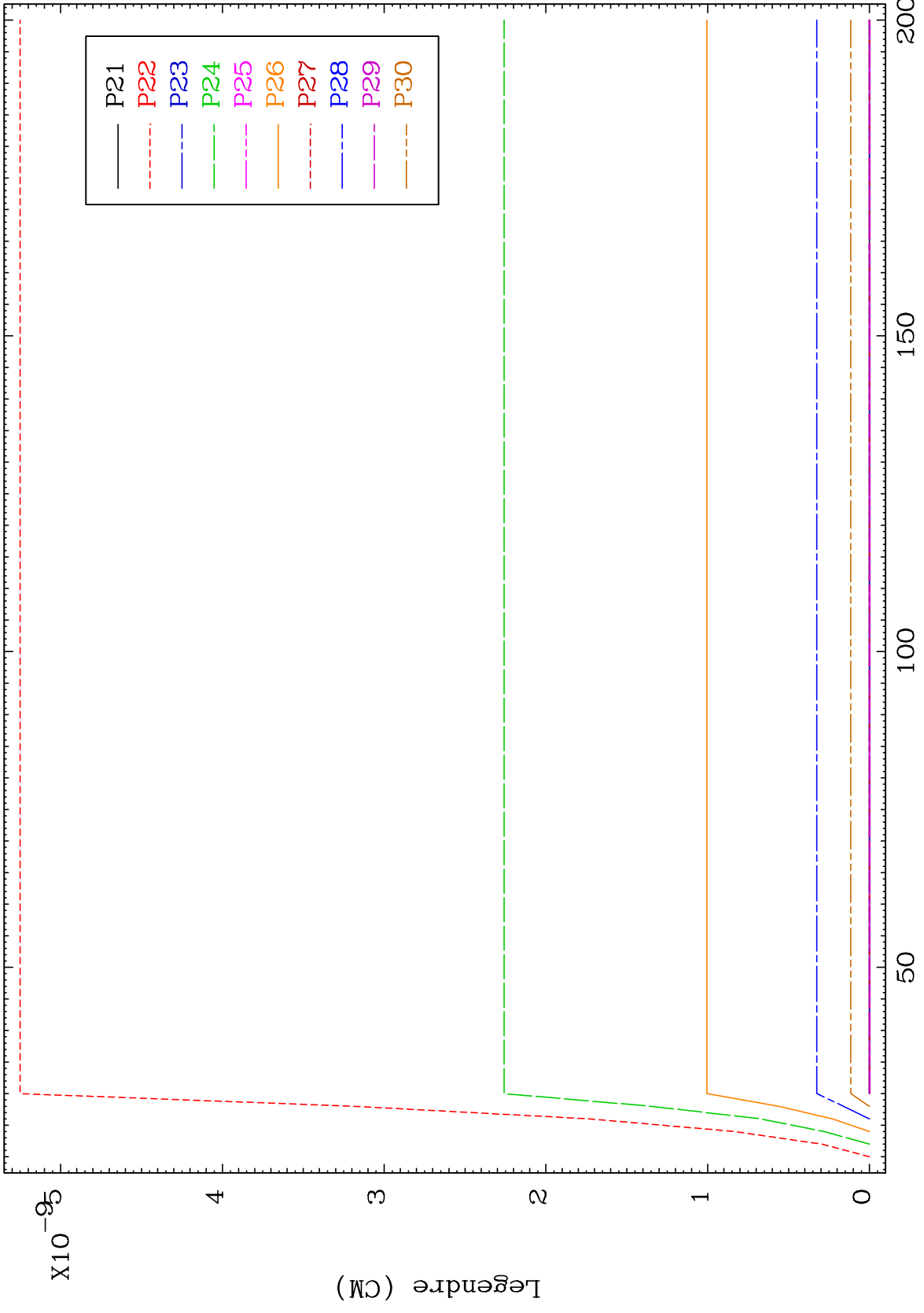
19-K -46



21

19-K -46

MAT 1946 MT= 52 (n,n') Level Legendre Coefficients 19-K -46

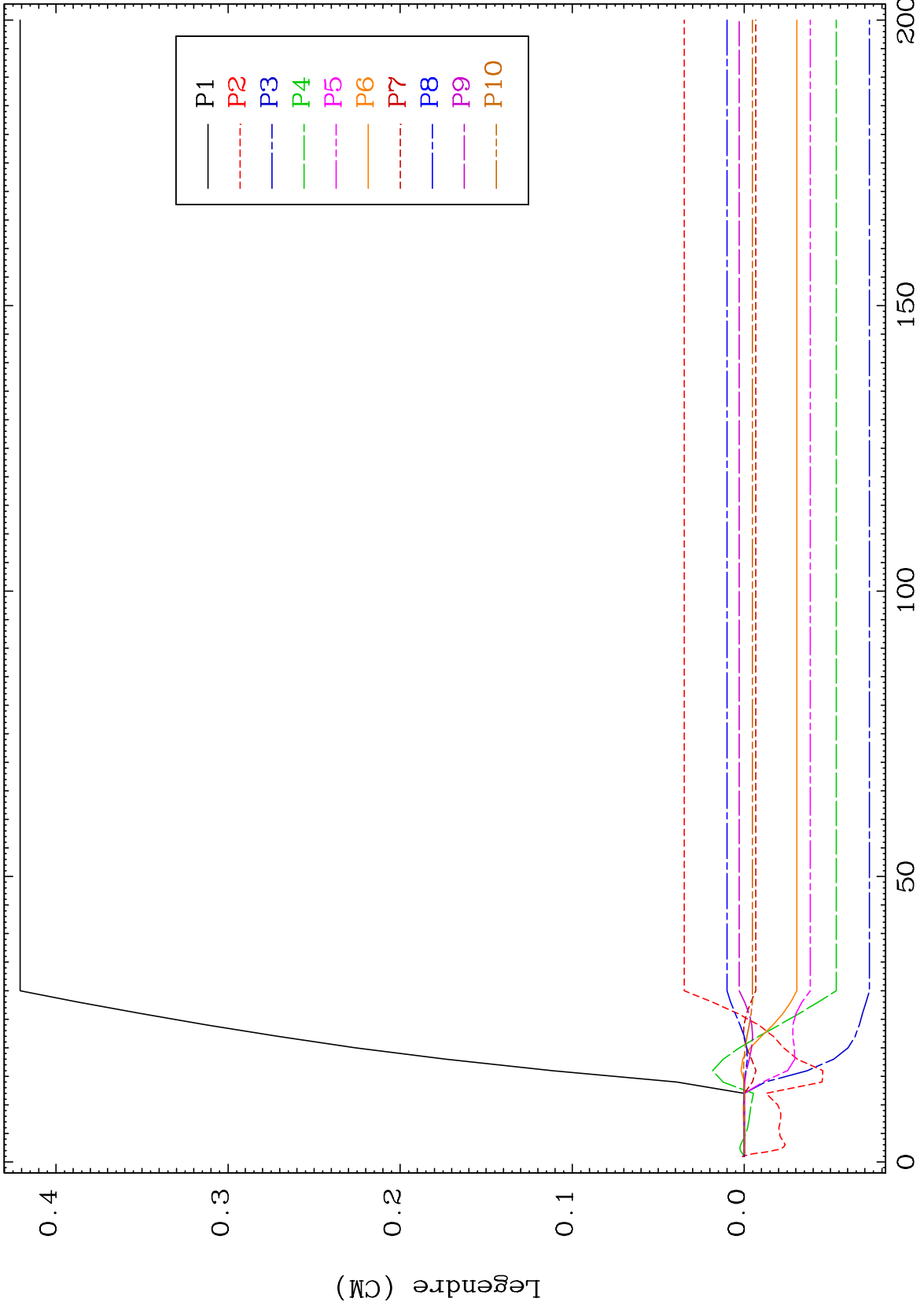


22 Incident Energy (MeV) 19-K -46

MAT 1946

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

19-K -46



23

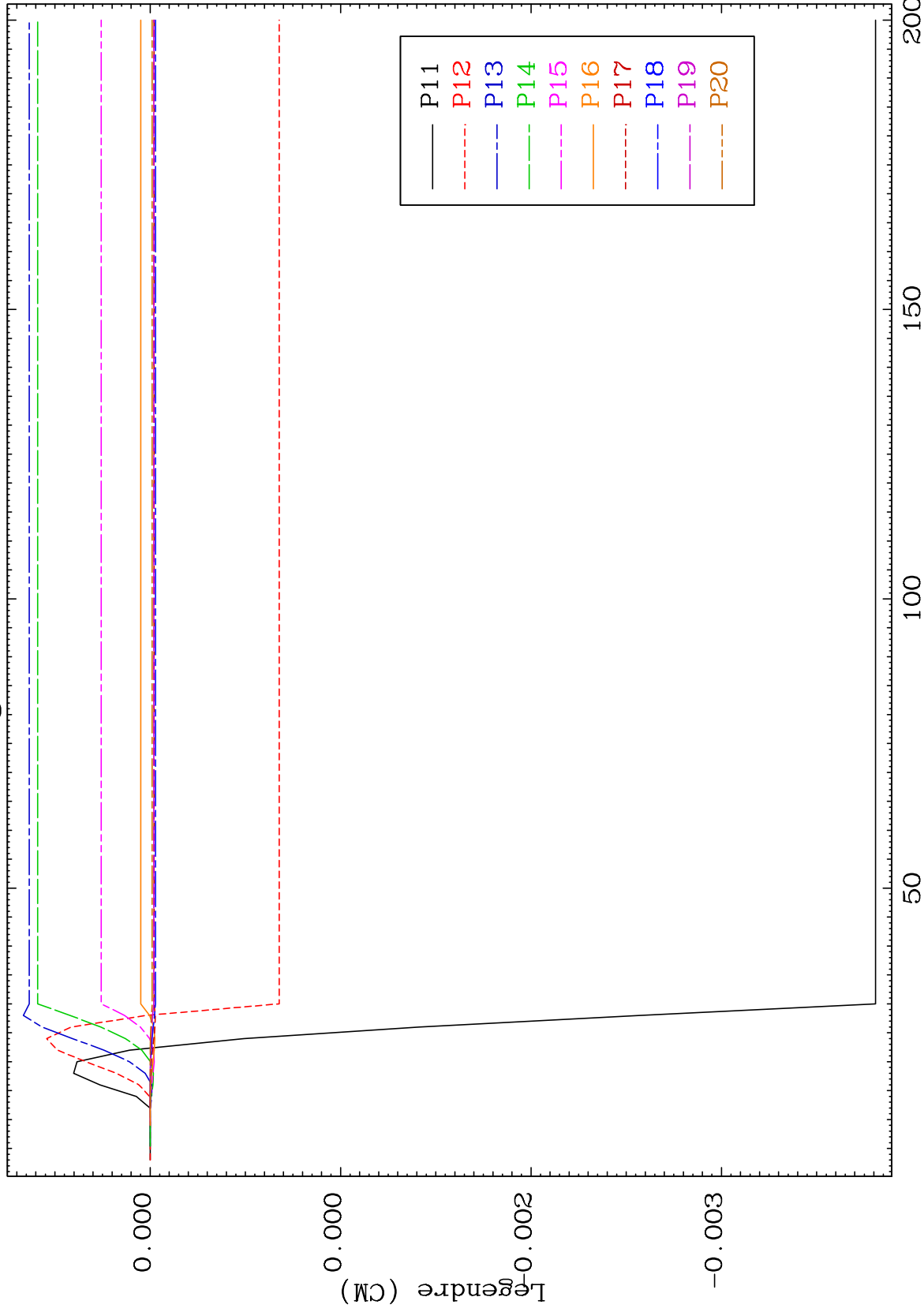
Incident Energy (MeV)

19-K -46

MAT 1946

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

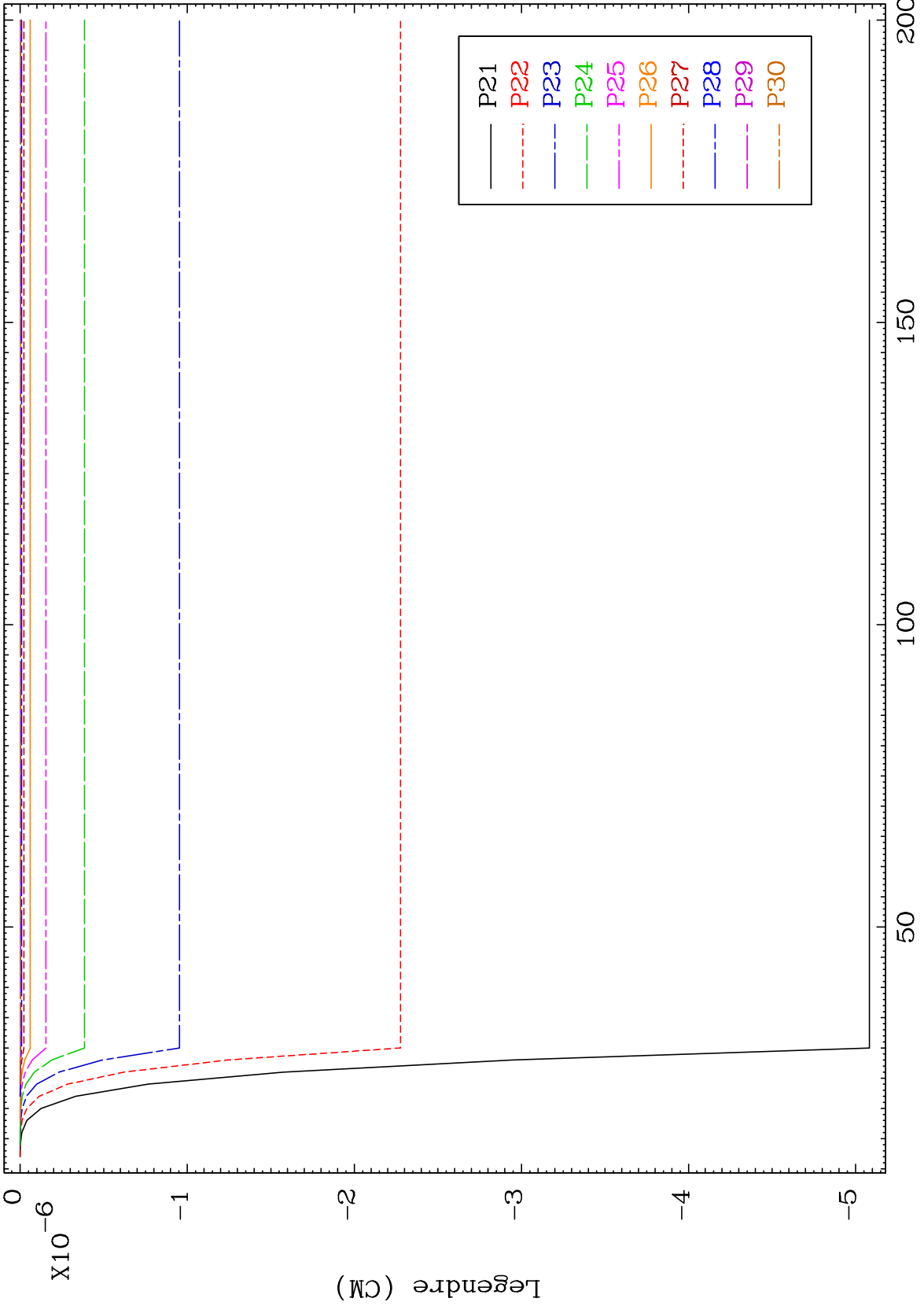
19-K -46



24

19-K -46

MAT 1946 MT= 53 (n,n') Level Legendre Coefficients 19-K -46

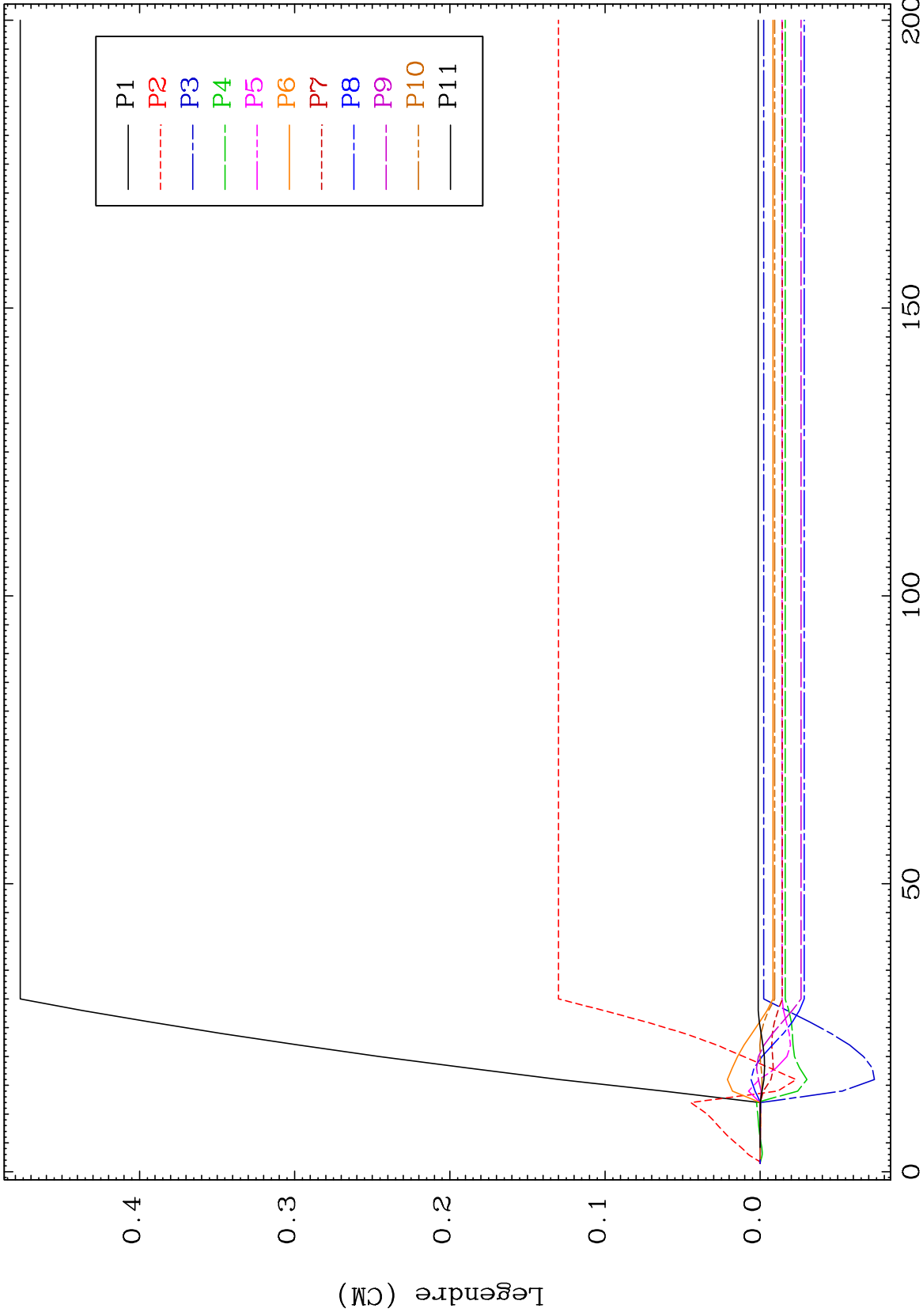


25 Incident Energy (MeV) 19-K -46

MAT 1946

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

19-K -46



26

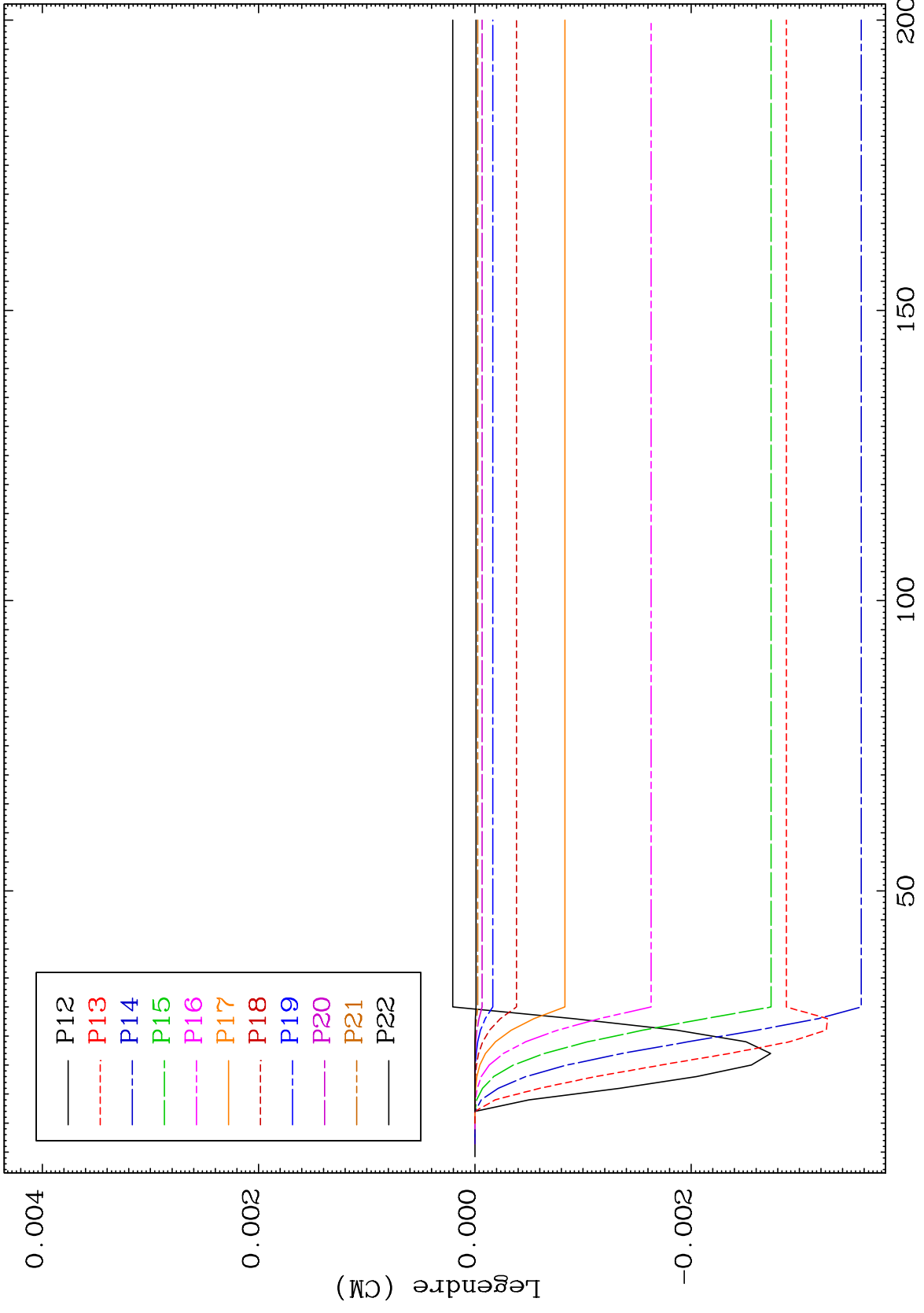
Incident Energy (MeV)

19-K -46

MAT 1946

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

19-K -46



27

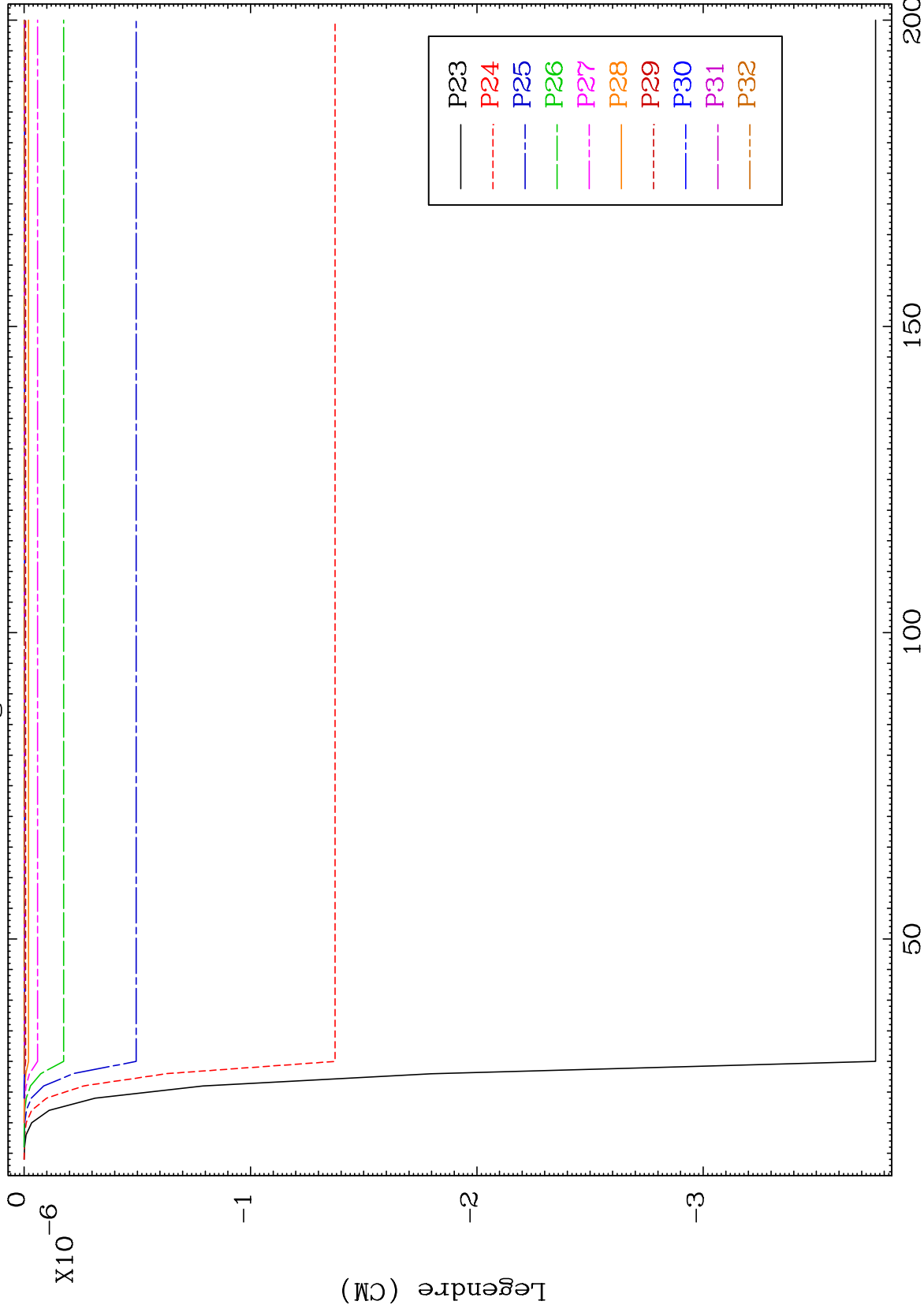
Incident Energy (MeV)

19-K -46

MAT 1946

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

19-K -46

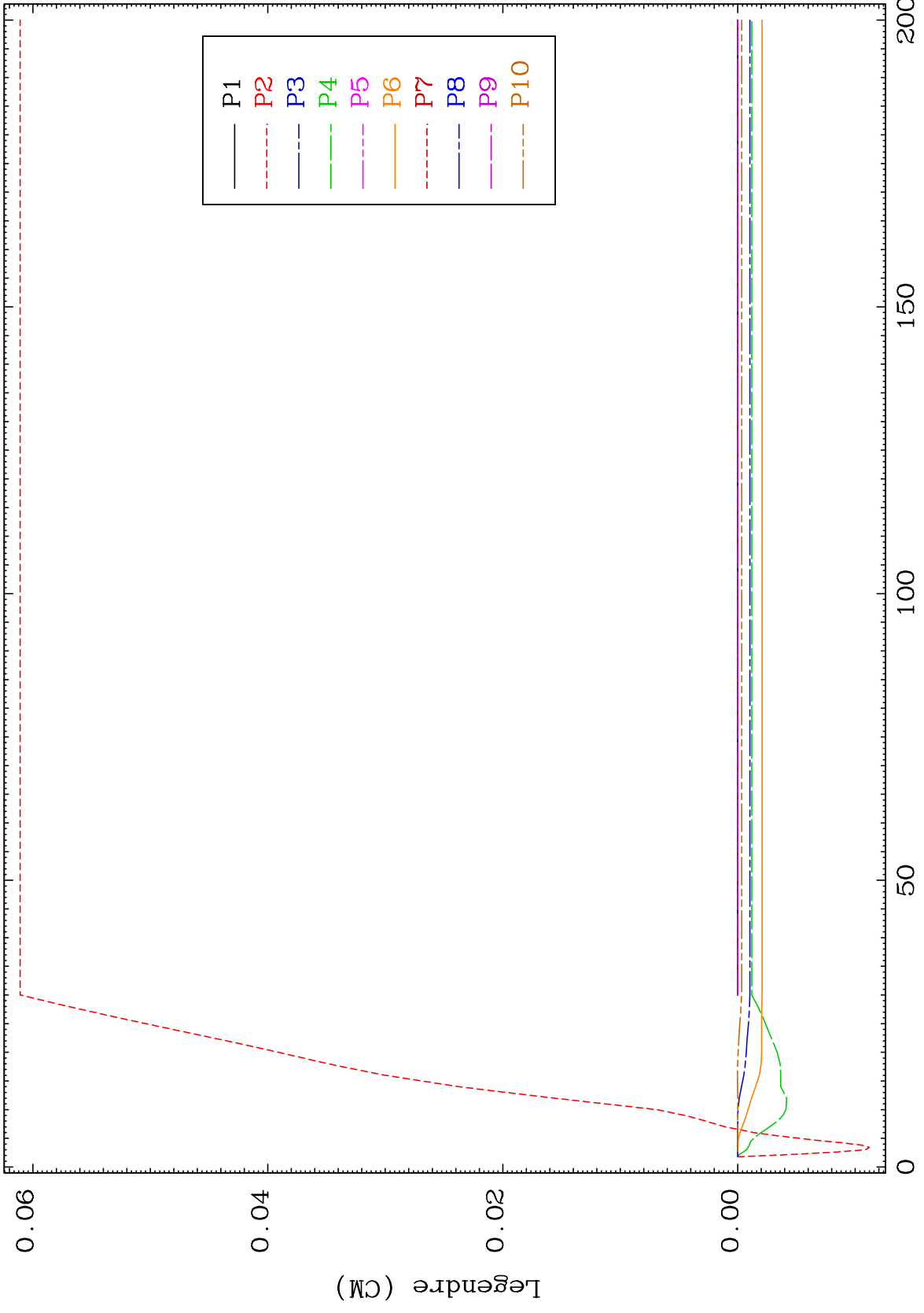


28

Incident Energy (MeV)

19-K -46

MAT 1946 MT= 55 (n,n') Level Legendre Coefficients 19-K -46

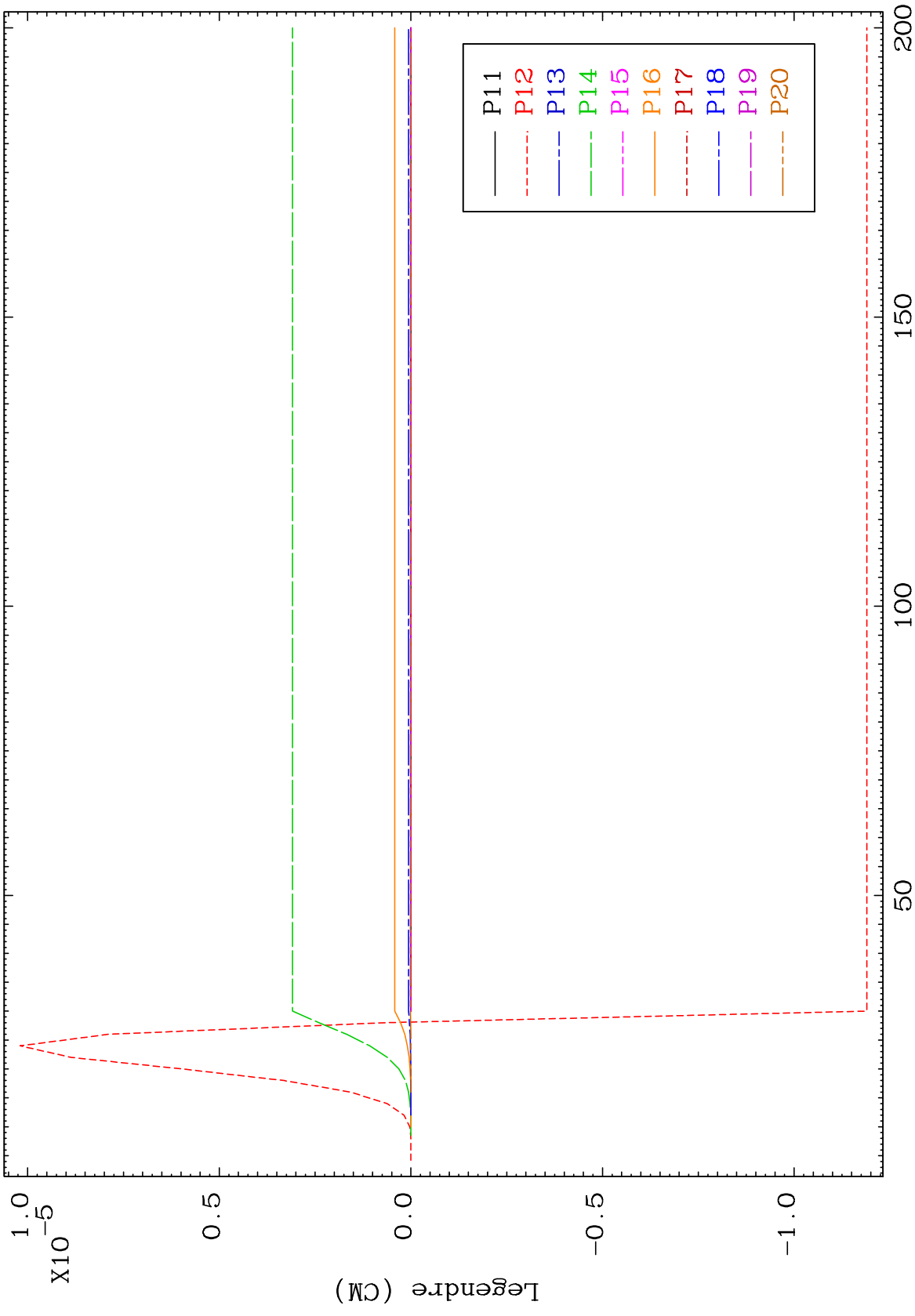


29 19-K -46

MAT 1946

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

19-K -46

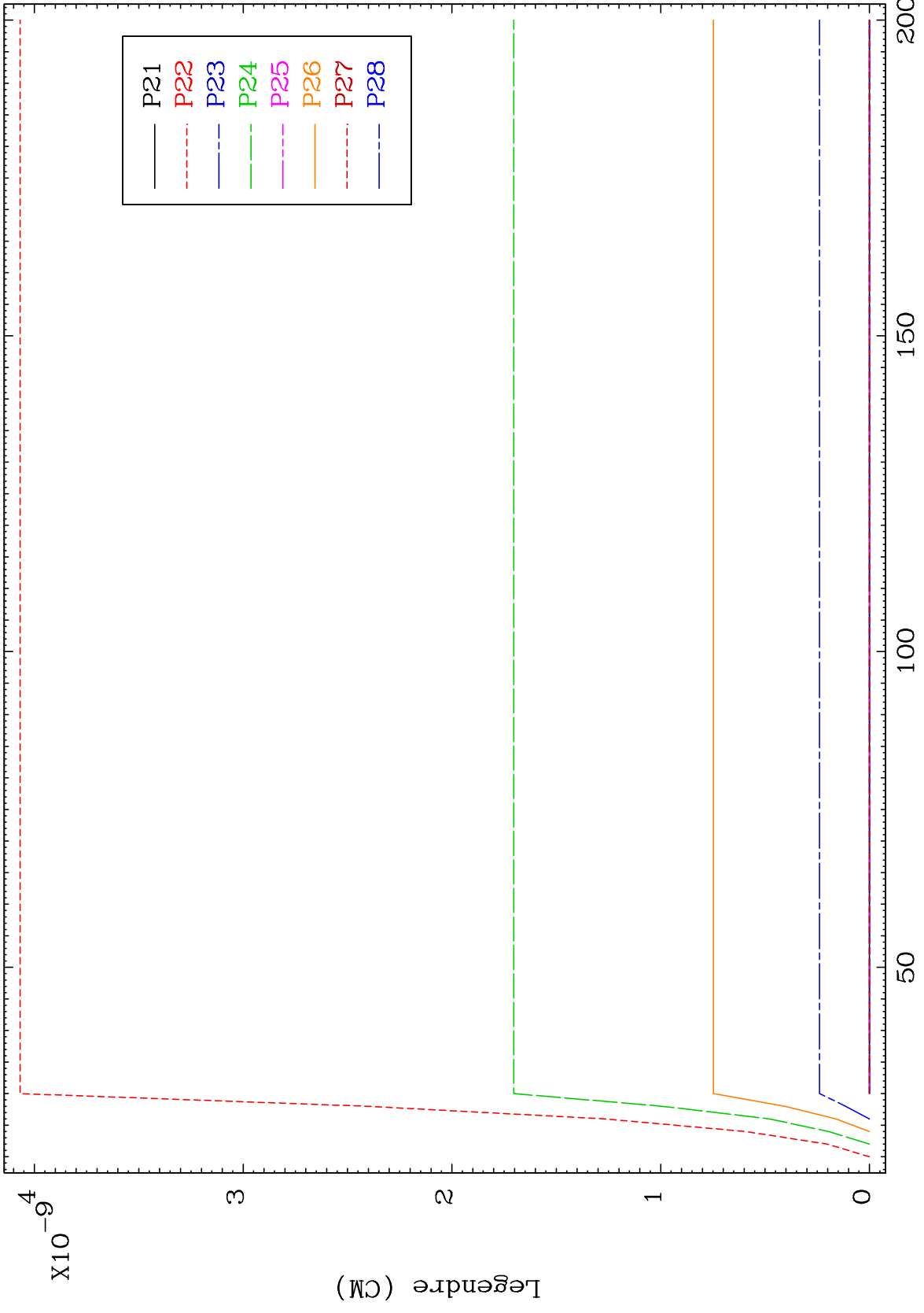


30

Incident Energy (MeV)

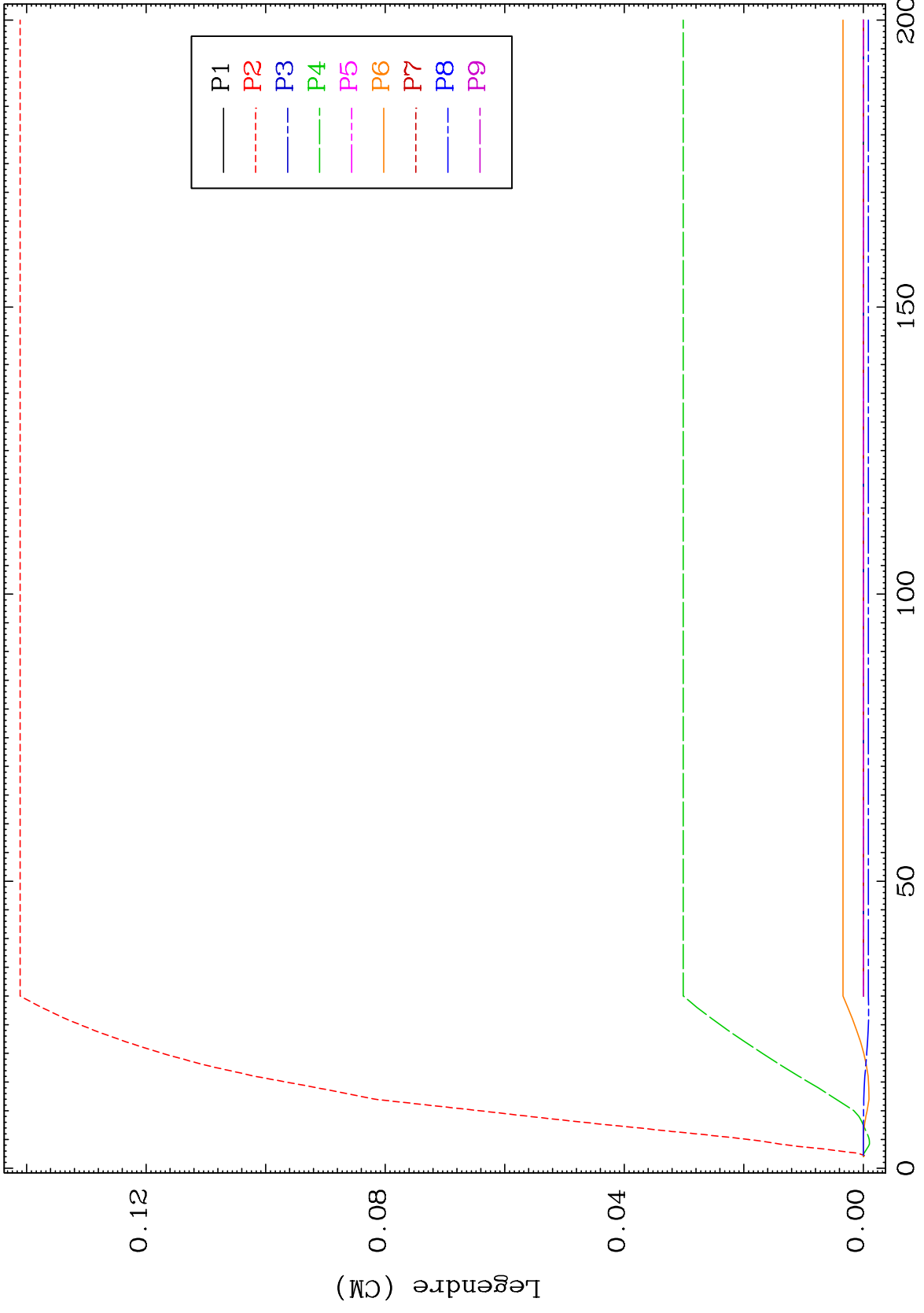
19-K -46

MAT 1946 MT= 55 (n,n') Level Legendre Coefficients 19-K -46



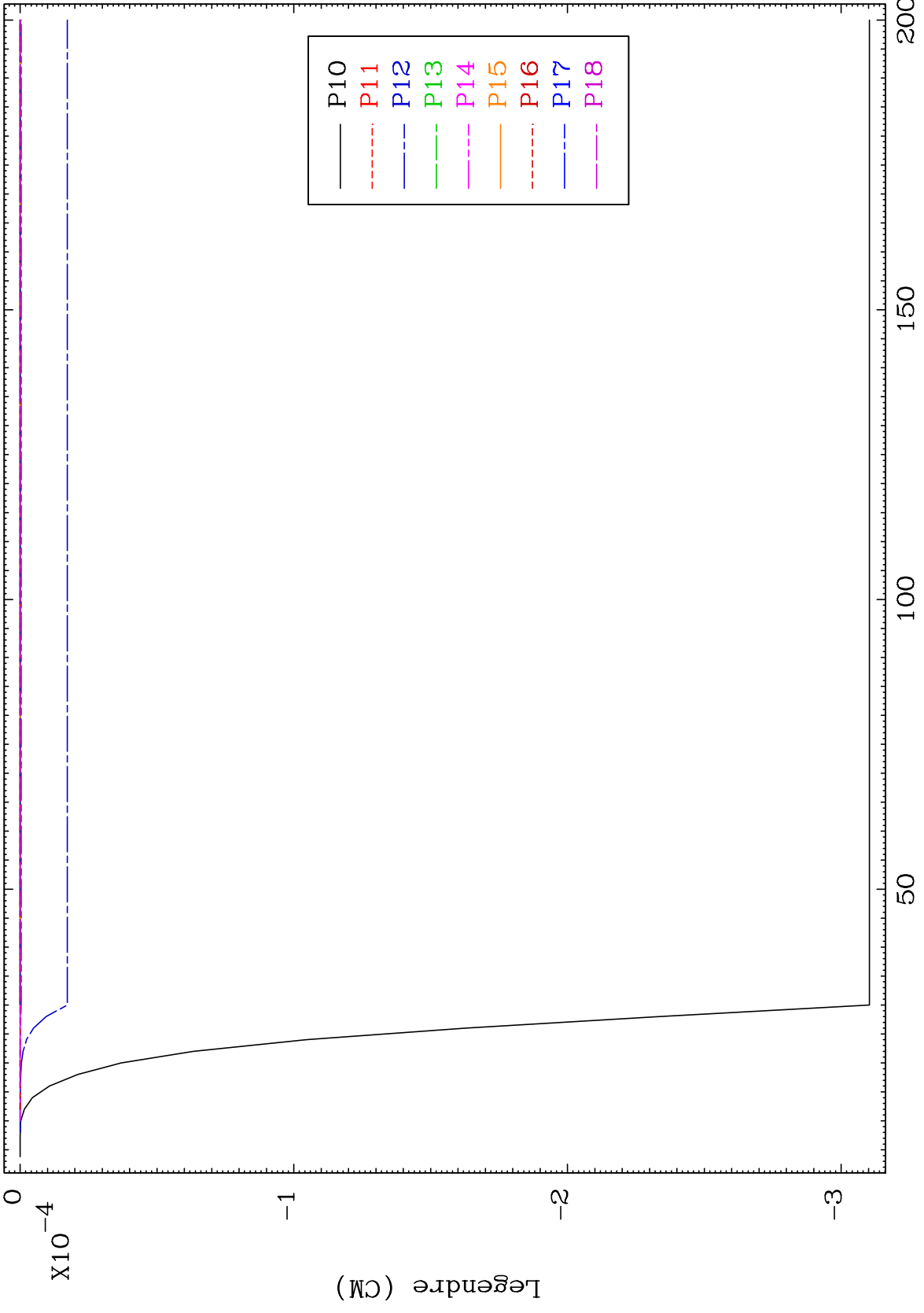
31 Incident Energy (MeV) 19-K -46

MAT 1946 MT= 56 (n,n') Level Legendre Coefficients 19-K -46



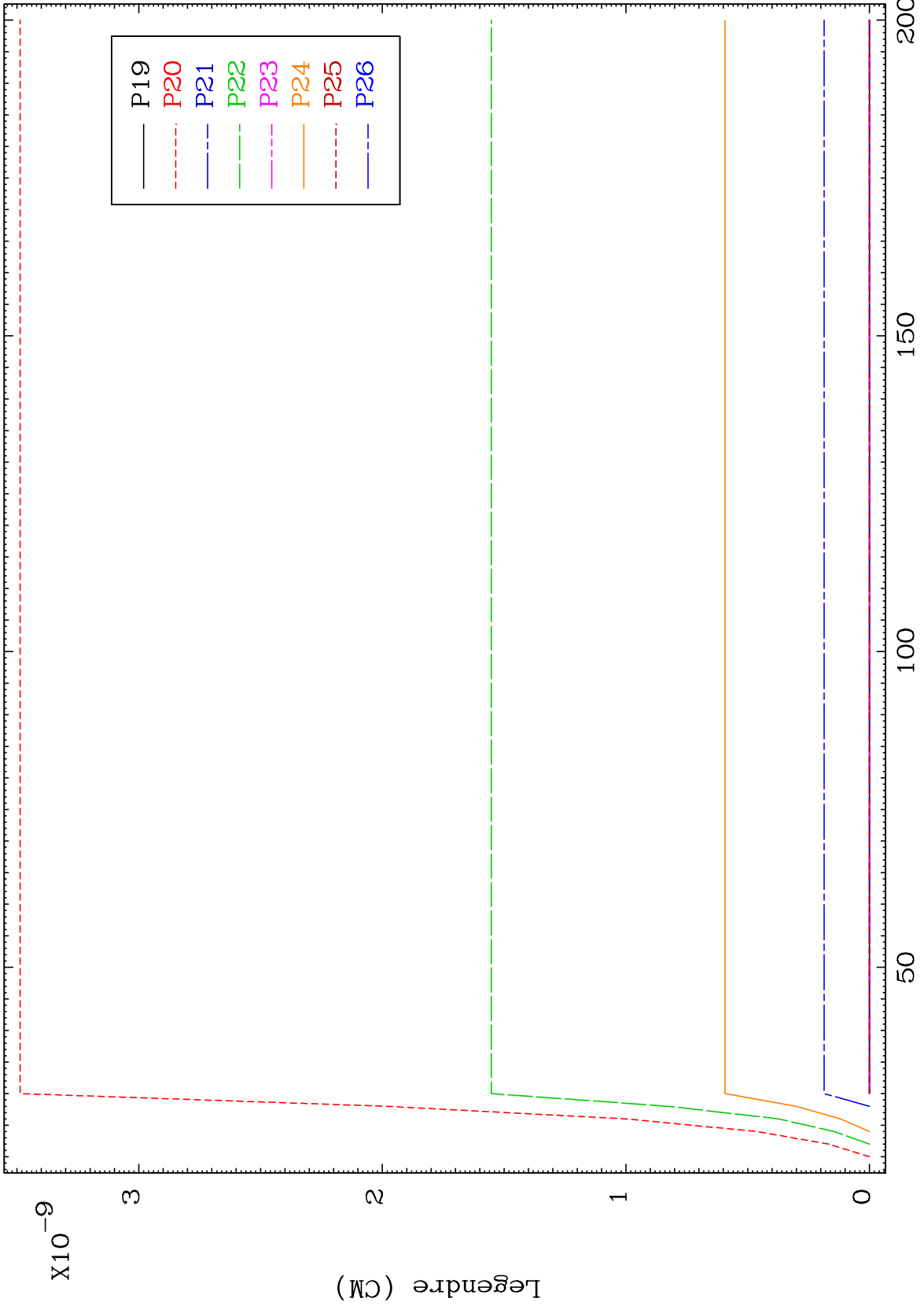
32 19-K -46

MAT 1946 MT= 56 (n,n') Level Legendre Coefficients 19-K -46



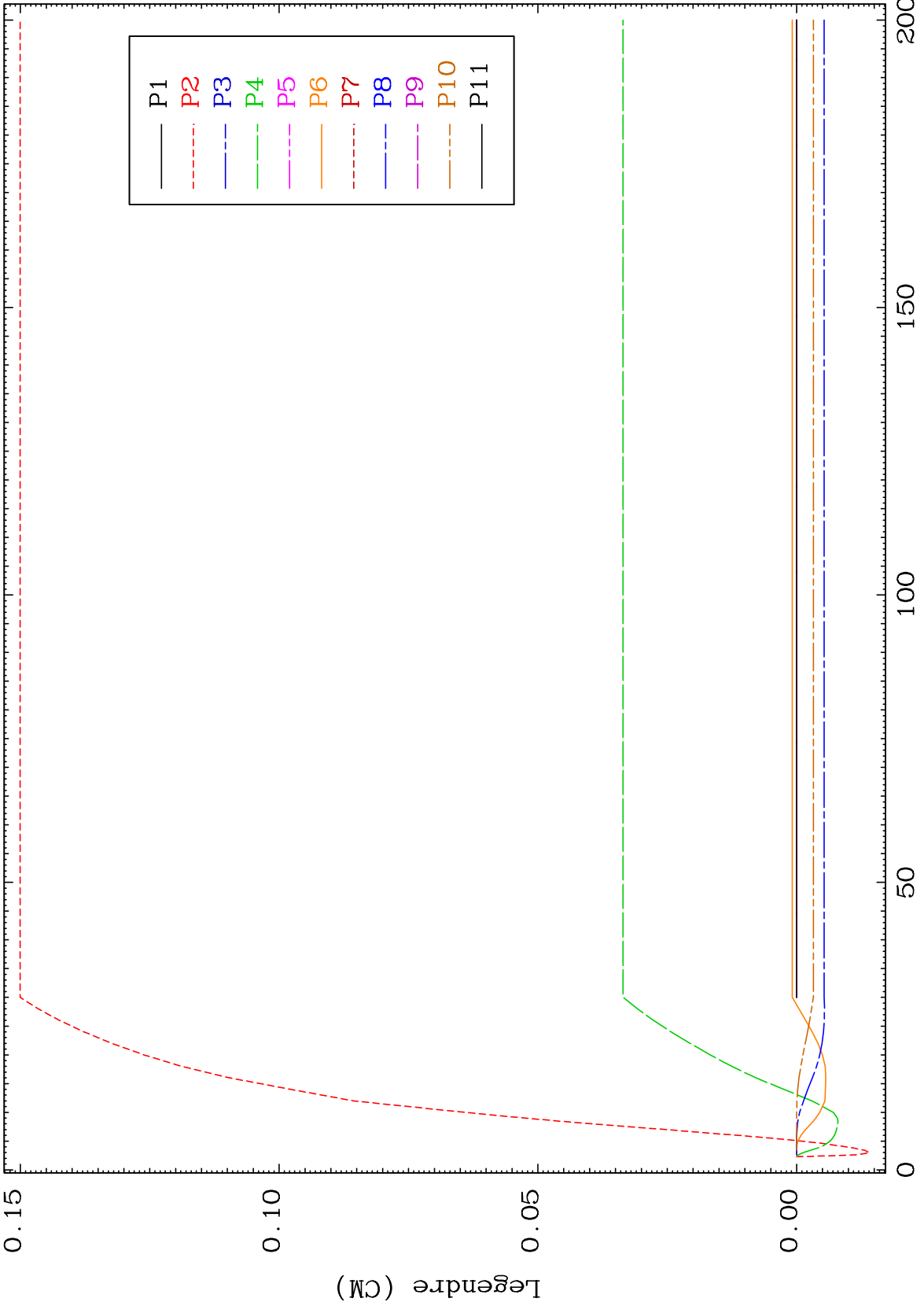
33 19-K -46

MAT 1946 MT= 56 (n,n') Level Legendre Coefficients 19-K -46



34 Incident Energy (MeV) 19-K -46

MAT 1946 MT= 57 (n,n') Level Legendre Coefficients 19-K -46

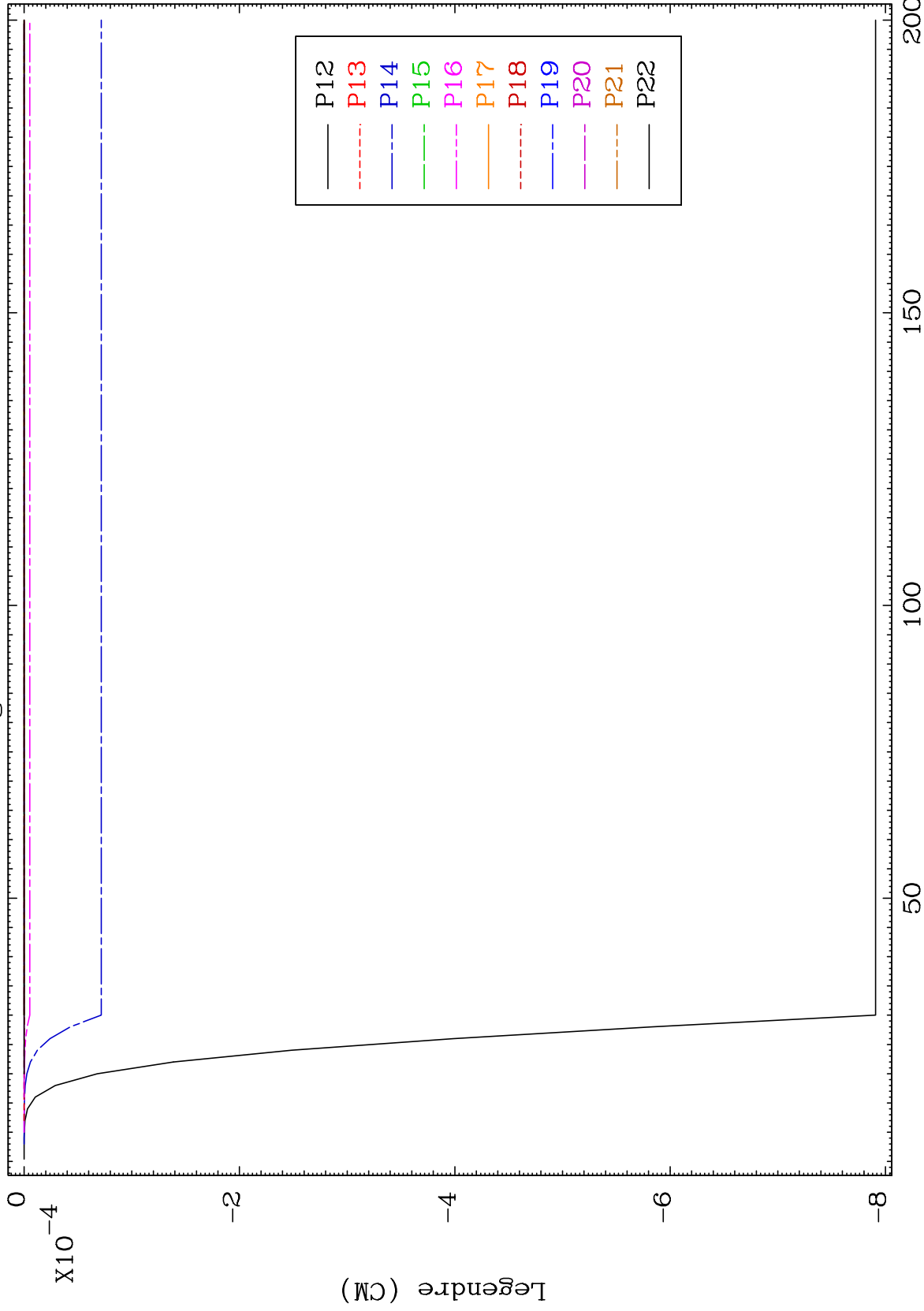


35 Incident Energy (MeV) 19-K -46

MAT 1946

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

19-K -46

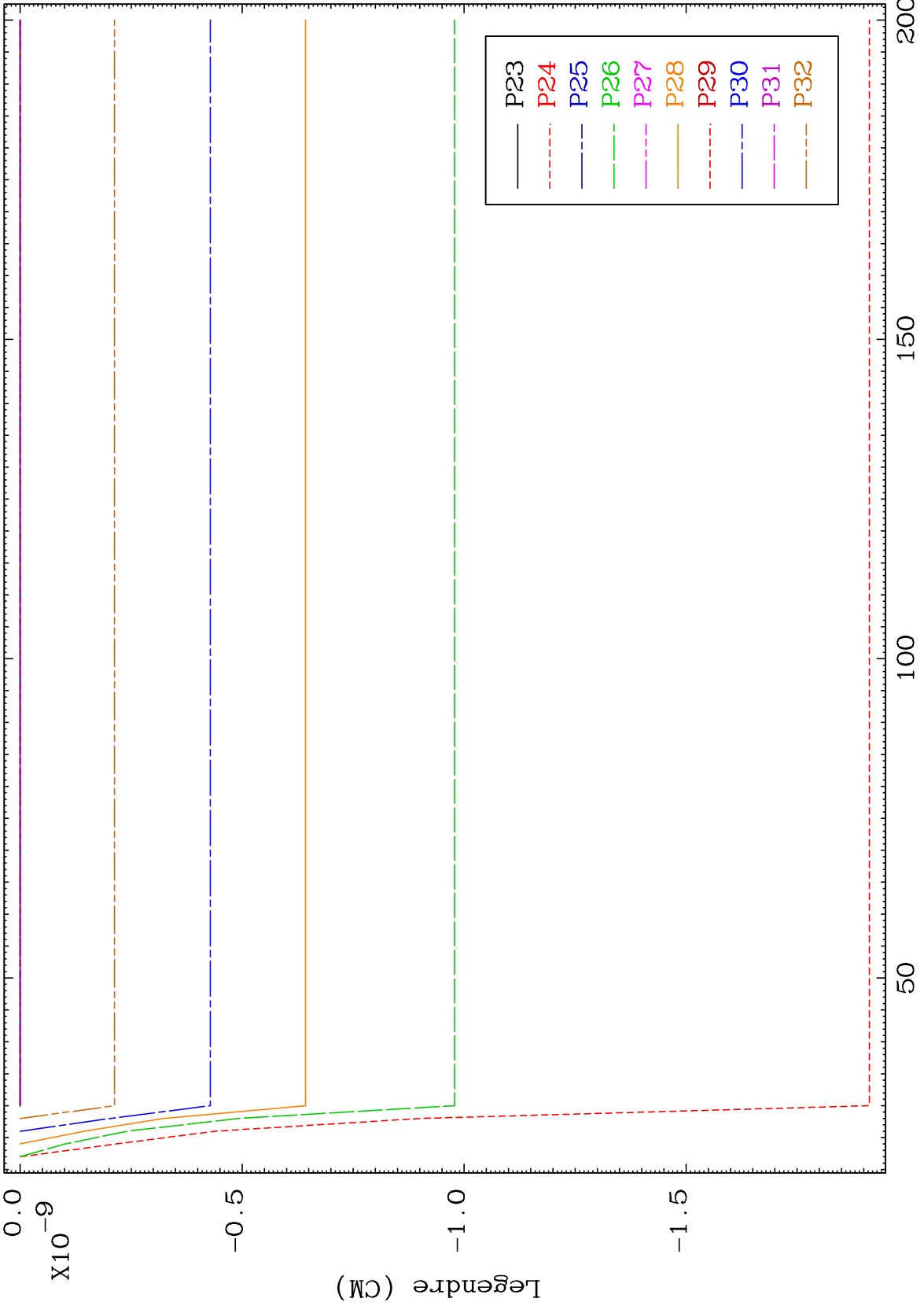


36

Incident Energy (MeV)

19-K -46

MAT 1946 MT= 57 (n,n') Level Legendre Coefficients 19-K -46

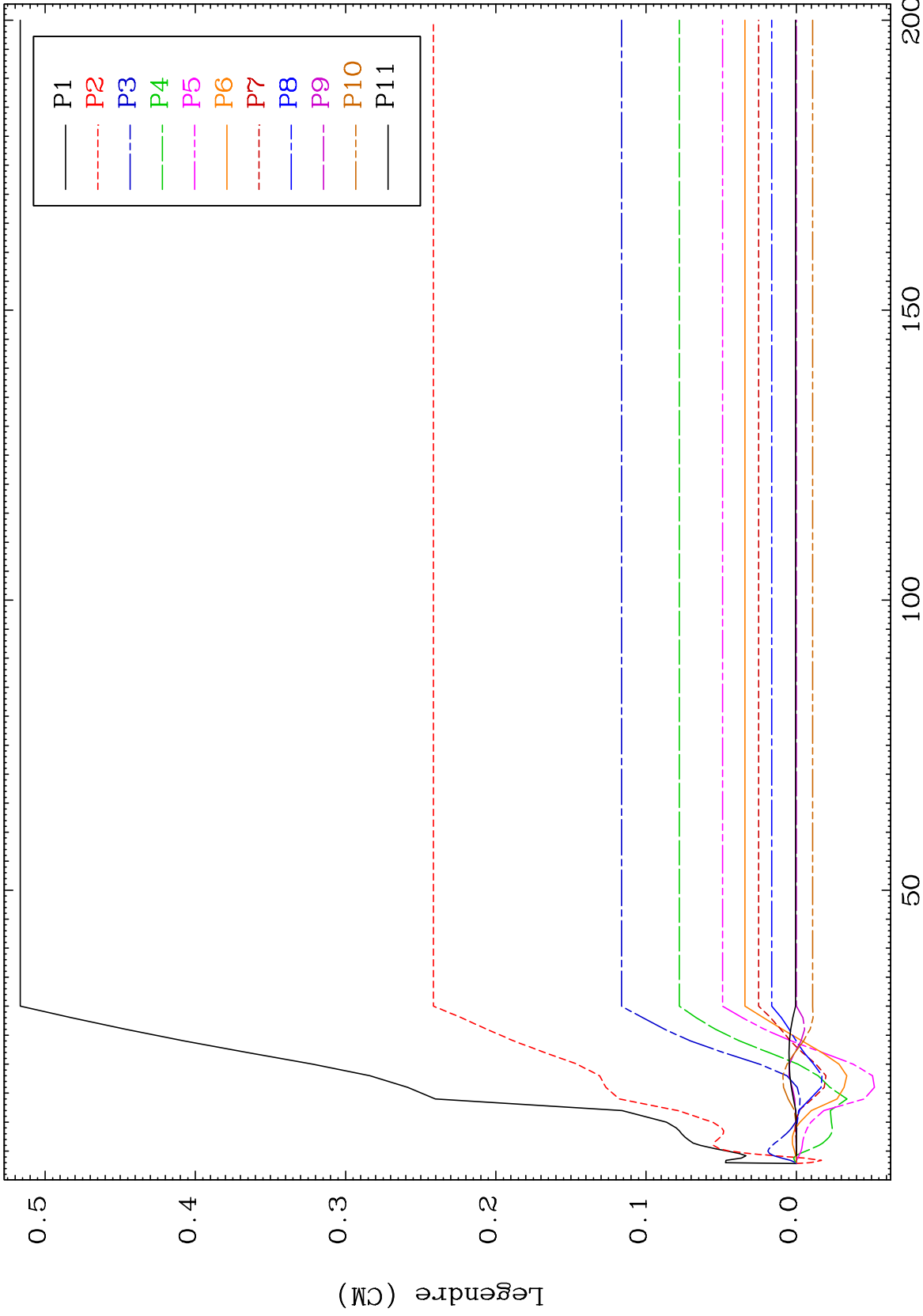


37 Incident Energy (MeV) 19-K -46

MAT 1946

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

19-K -46



38

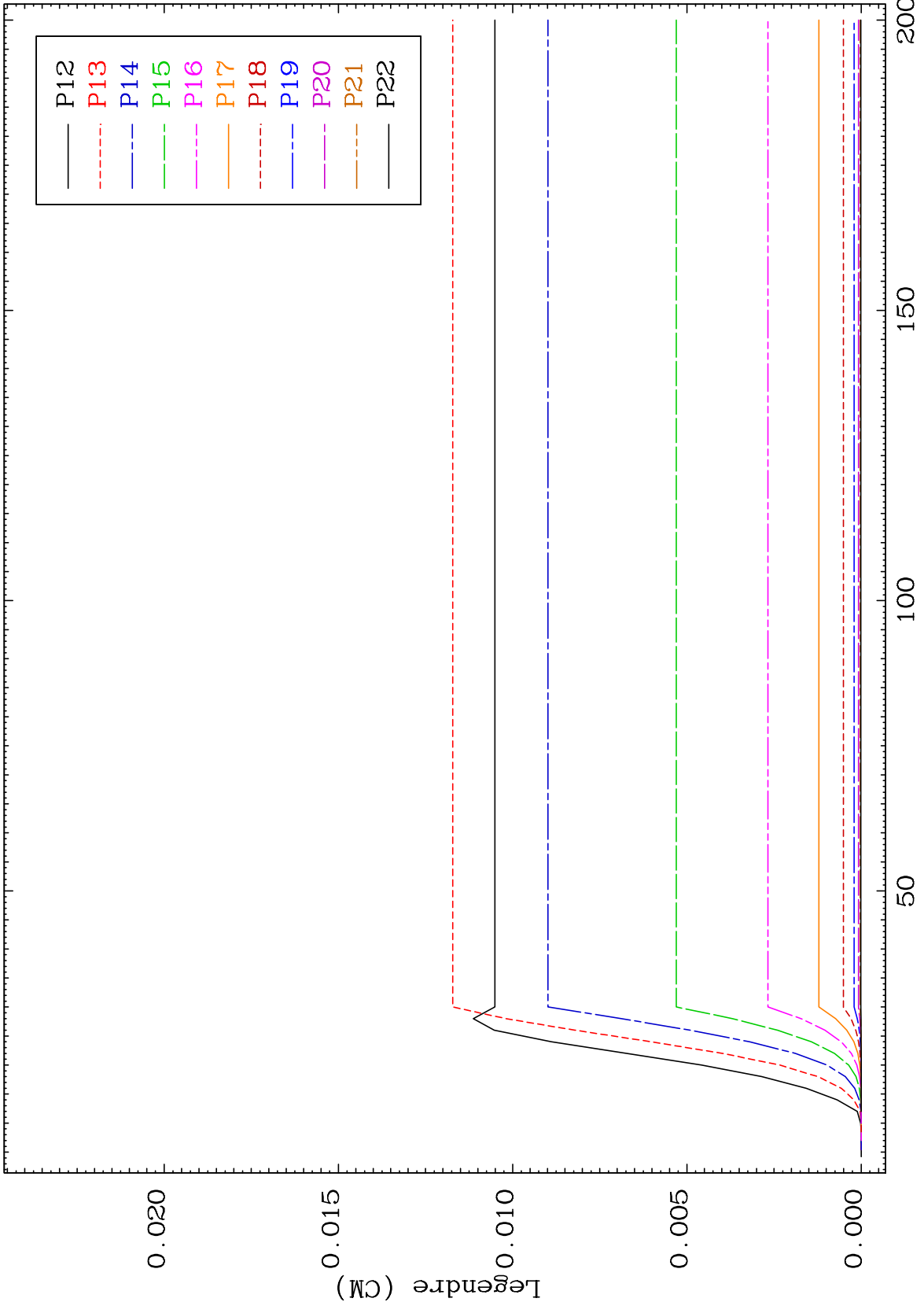
Incident Energy (MeV)

19-K -46

MAT 1946

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

19-K -46



39

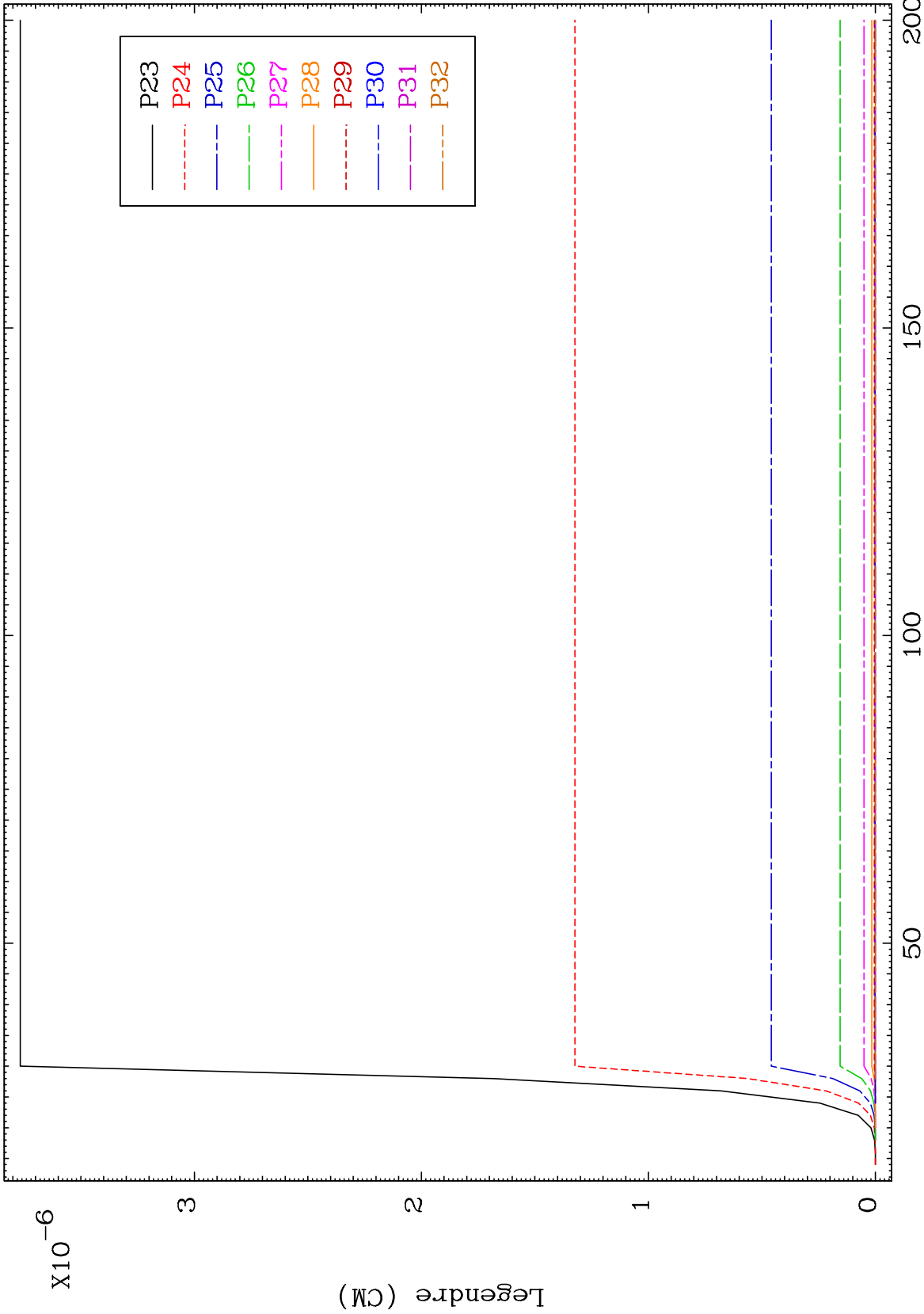
Incident Energy (MeV)

19-K -46

MAT 1946

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

19-K -46



40

50

100

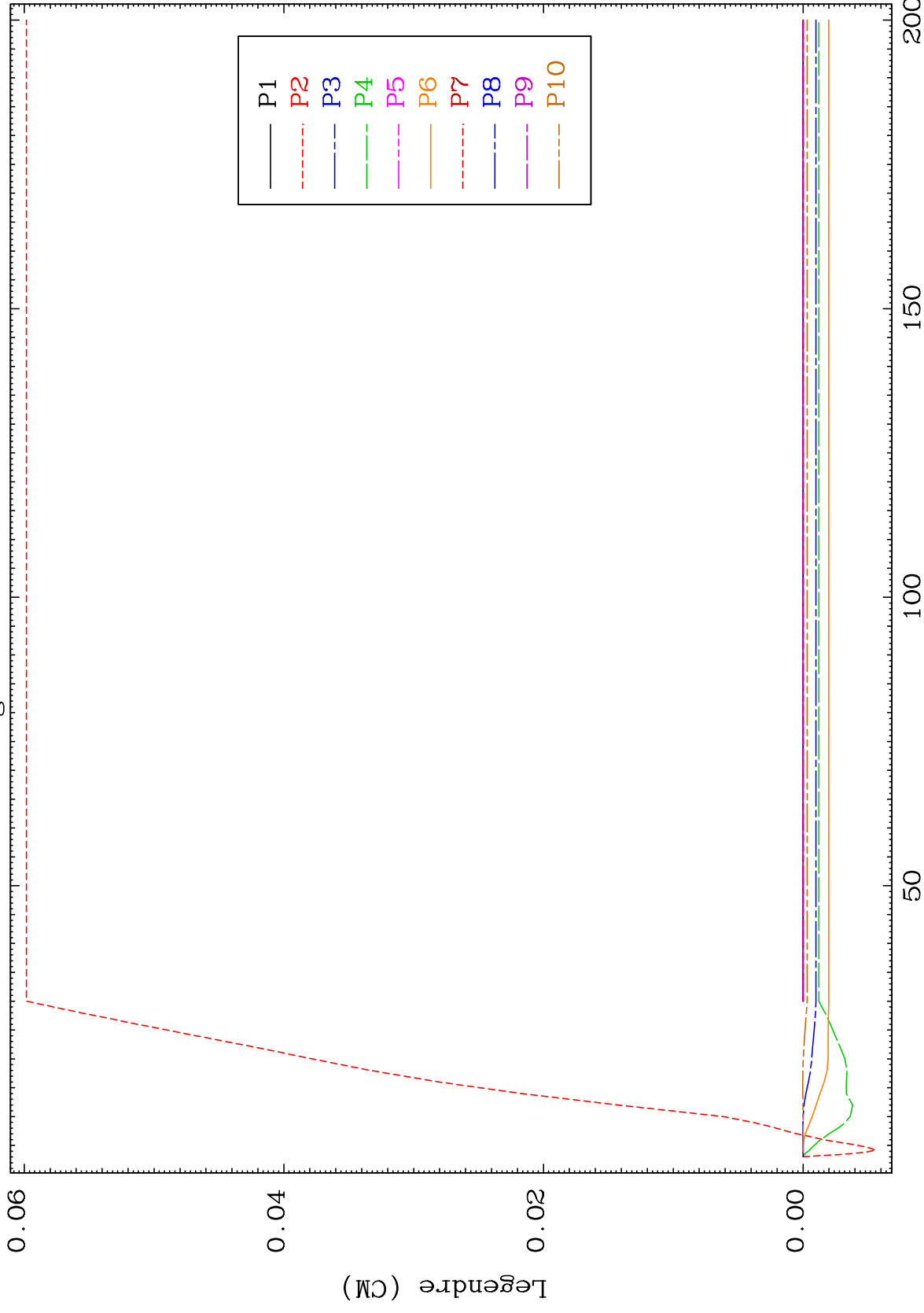
150

200

19-K -46

MAT 1946 MT= 59 (n,n') Level Legendre Coefficients

19-K -46



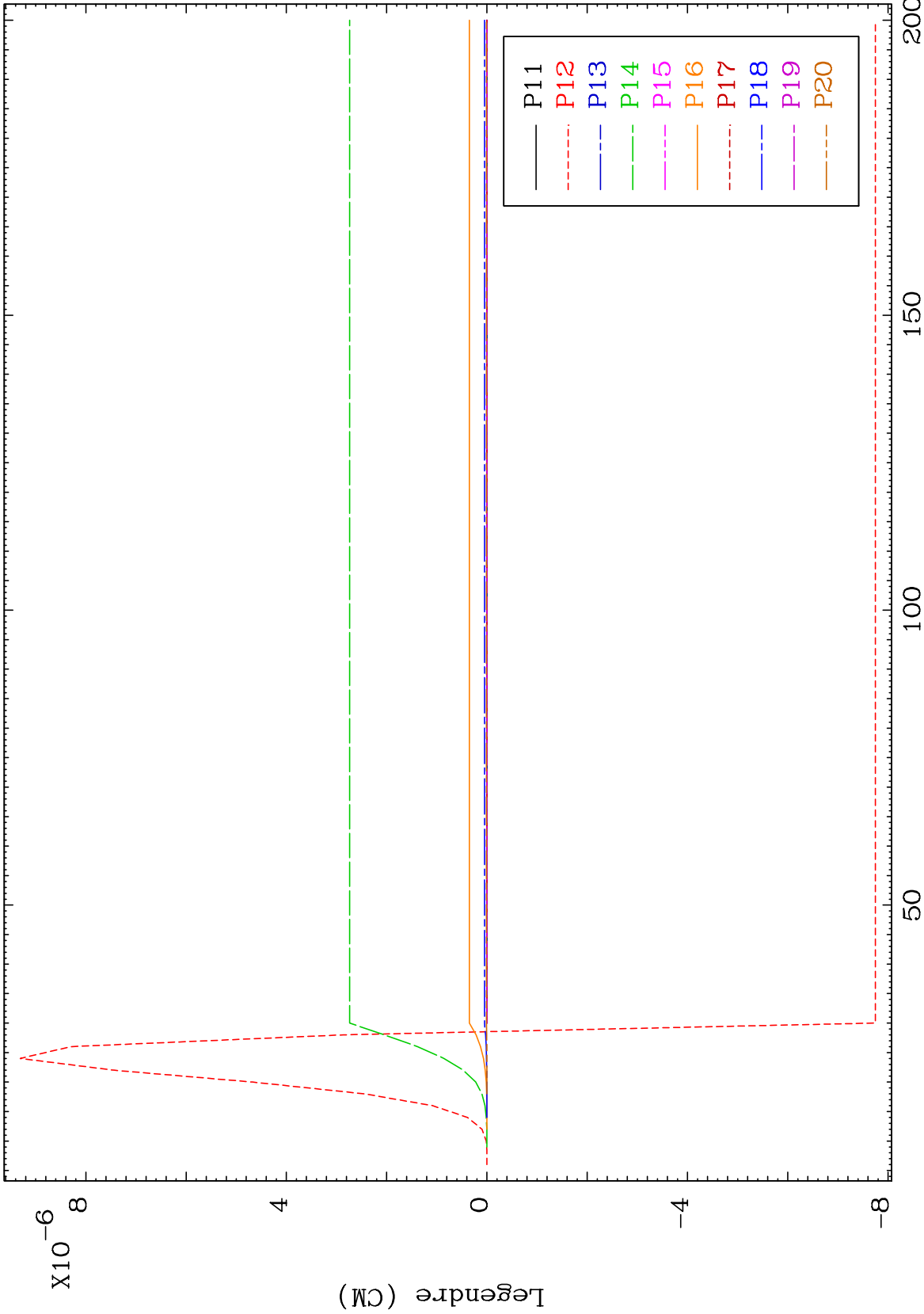
19-K -46

Incident Energy (MeV)

MAT 1946

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

19-K -46

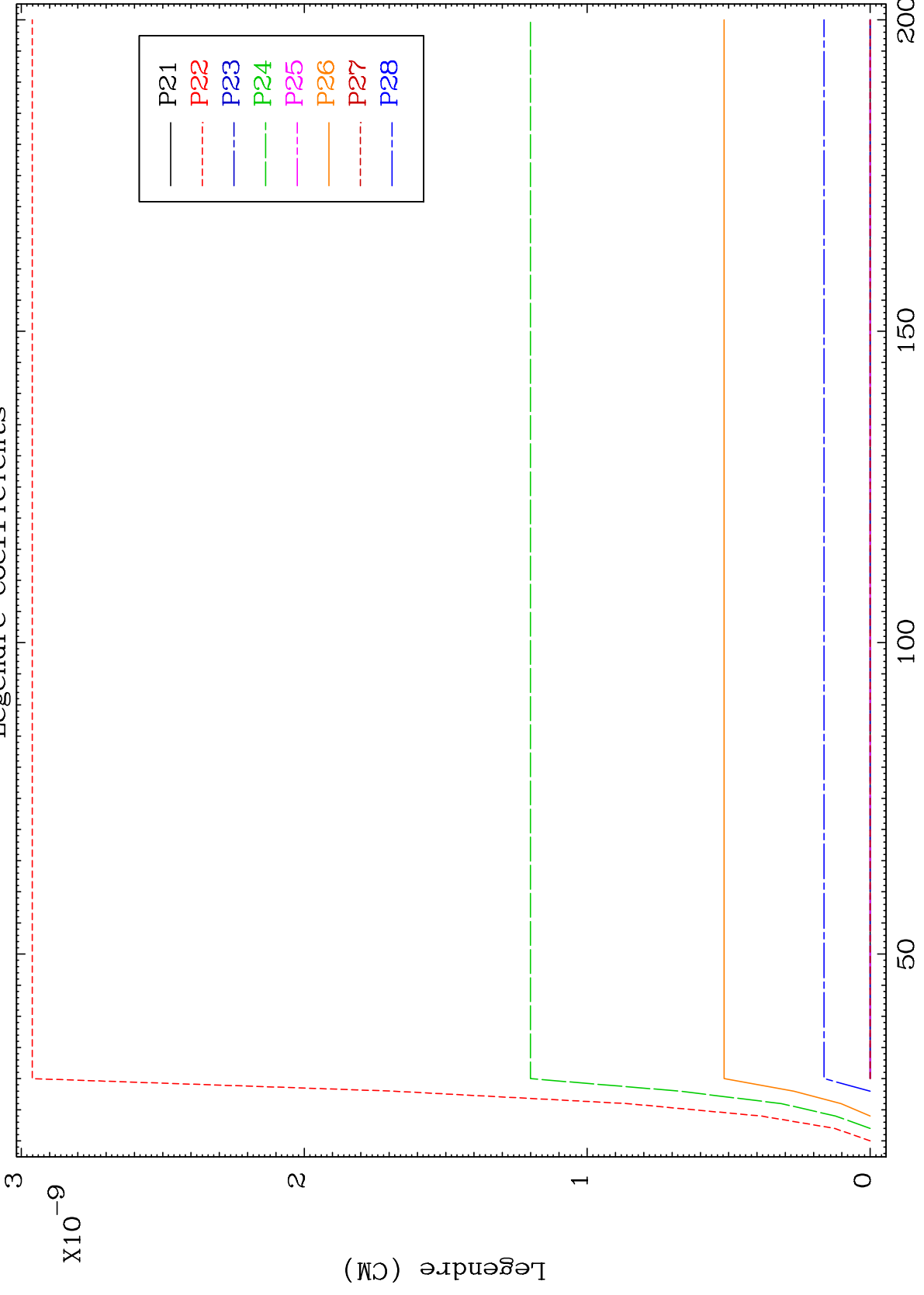


42

Incident Energy (MeV)

19-K -46

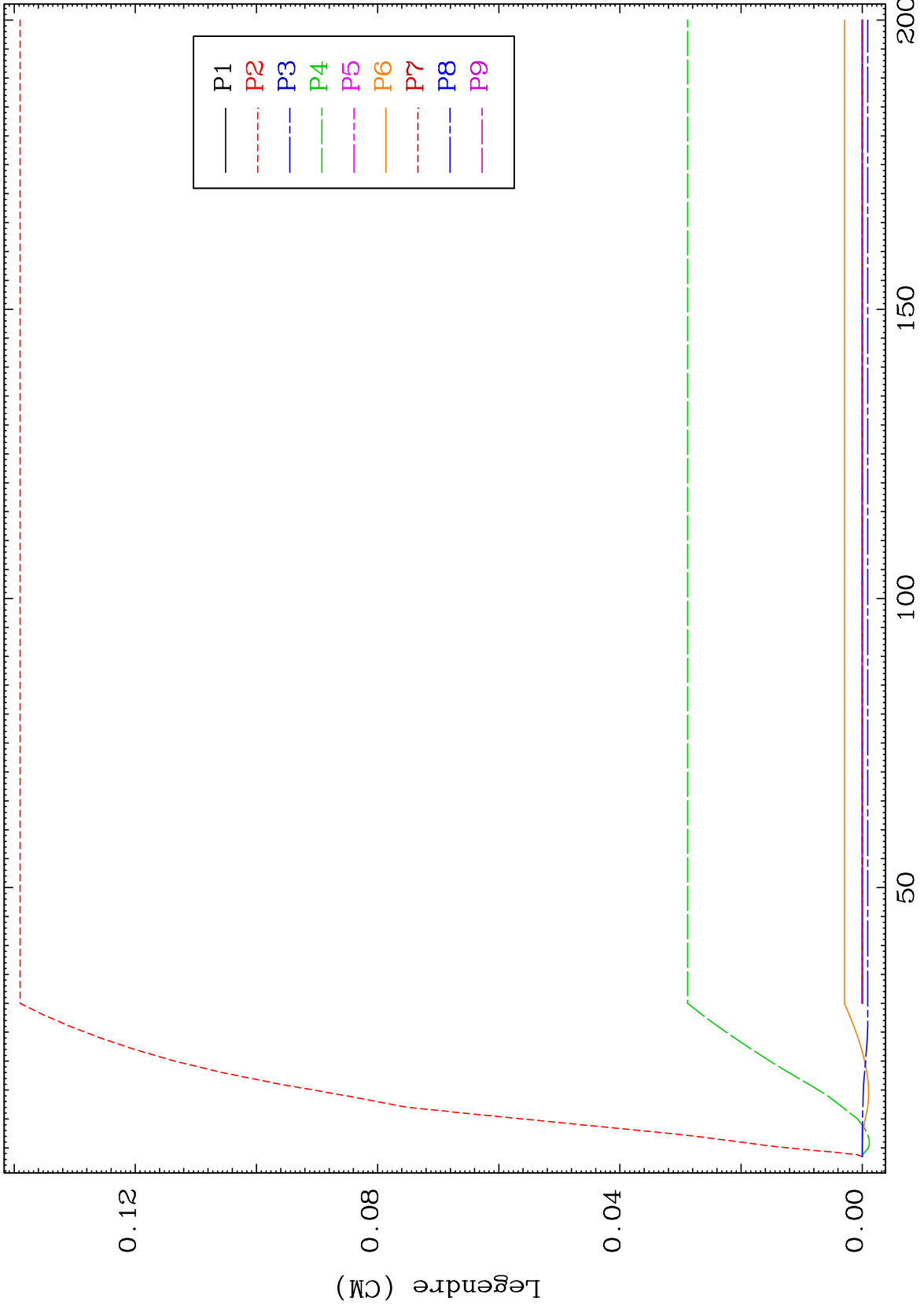
MAT 1946 MT= 59 (n,n') Level Legendre Coefficients 19-K -46



43

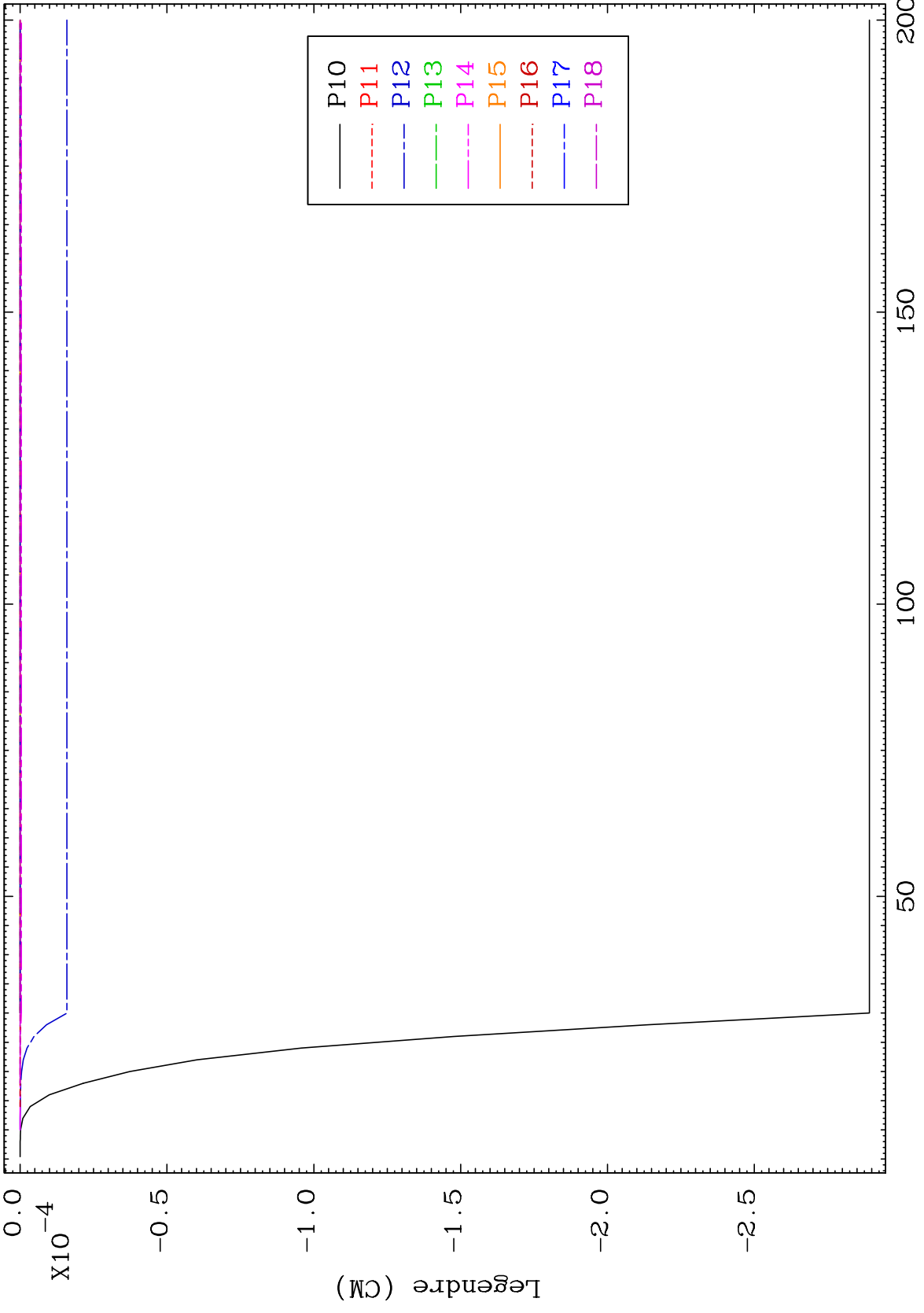
19-K -46

MAT 1946 MT= 60 (n,n') Level Legendre Coefficients 19-K -46

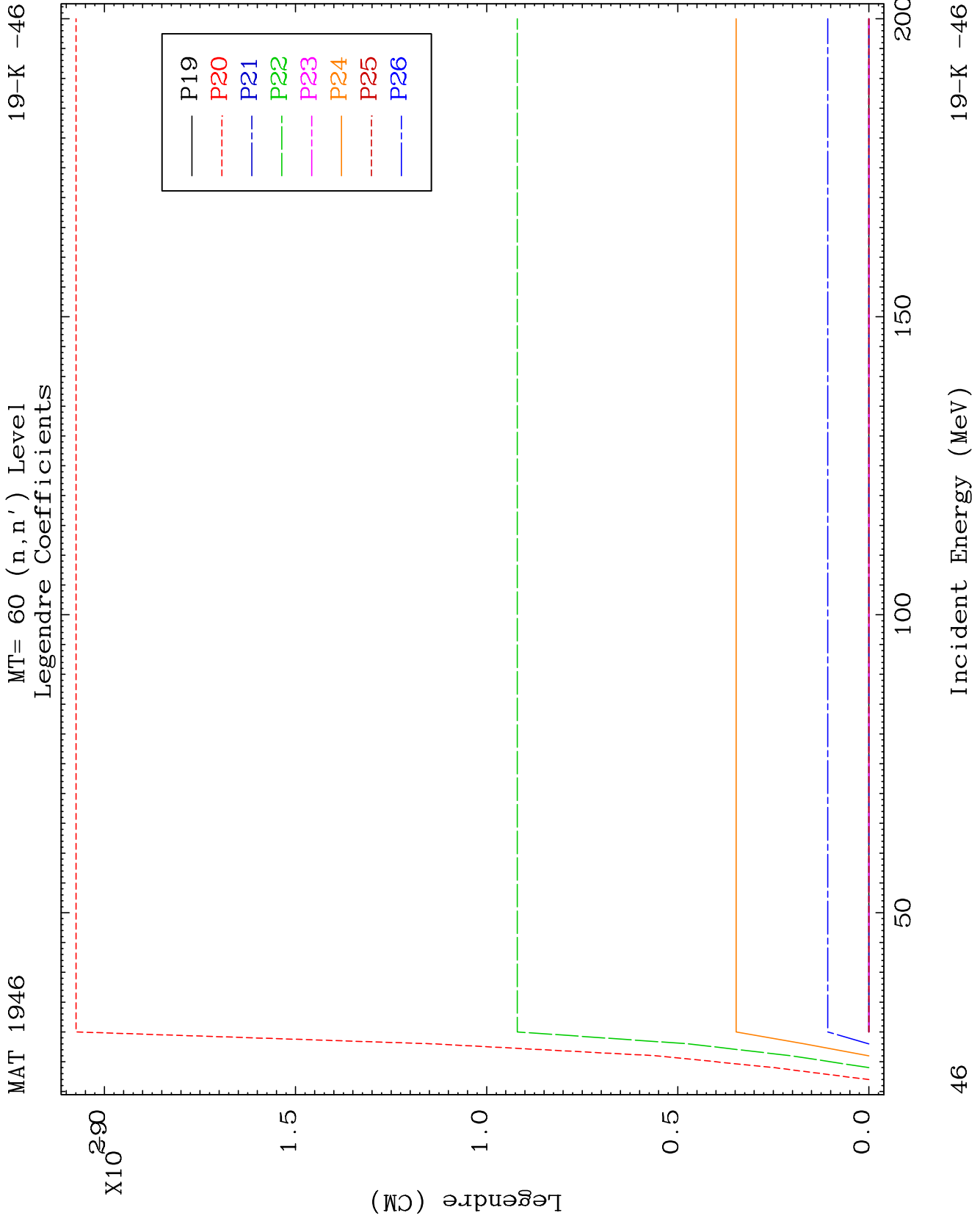


44 Incident Energy (MeV) 19-K -46

MAT 1946 MT= 60 (n,n') Level Legendre Coefficients 19-K -46



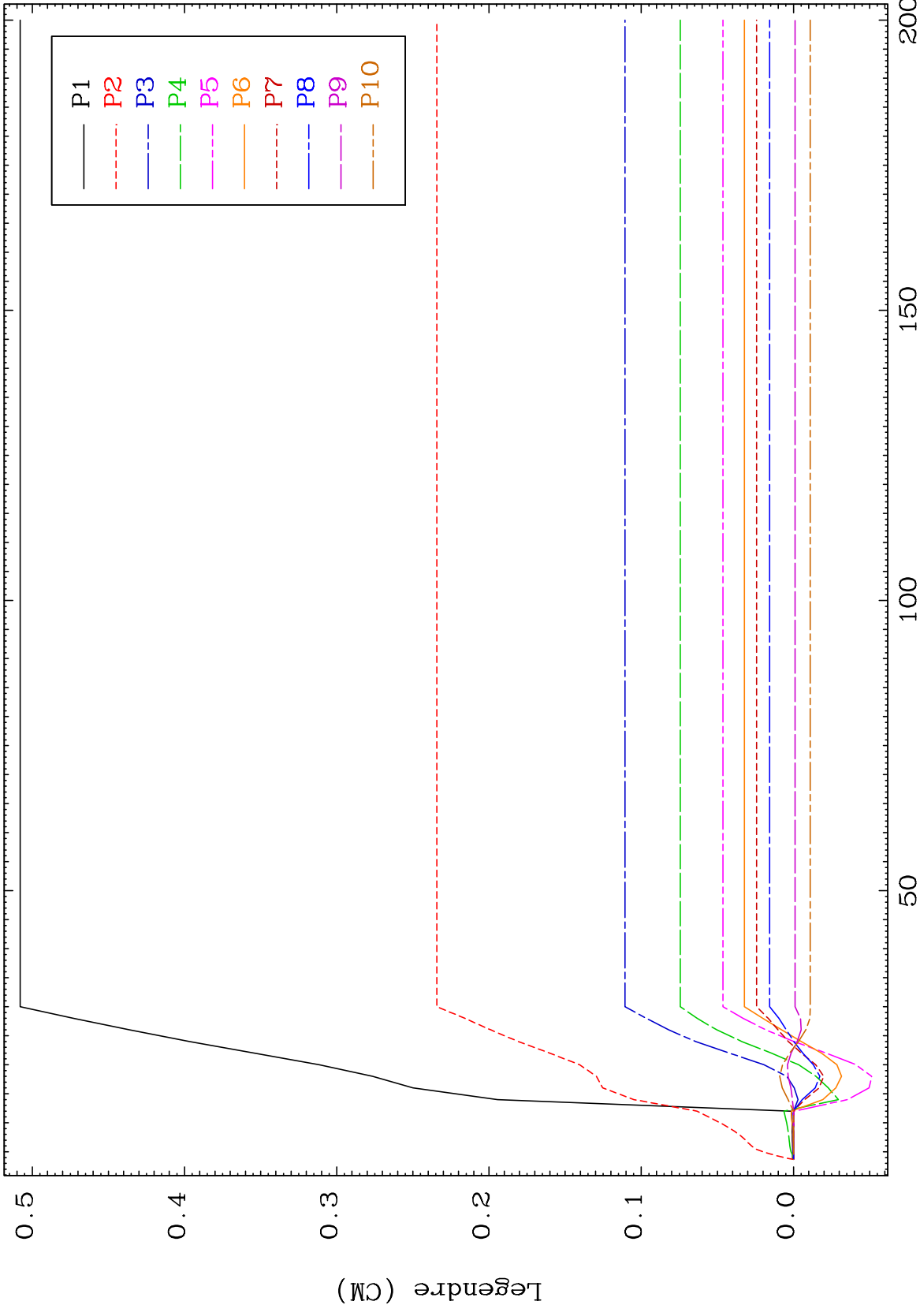
45 19-K -46



MAT 1946

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

19-K -46



47

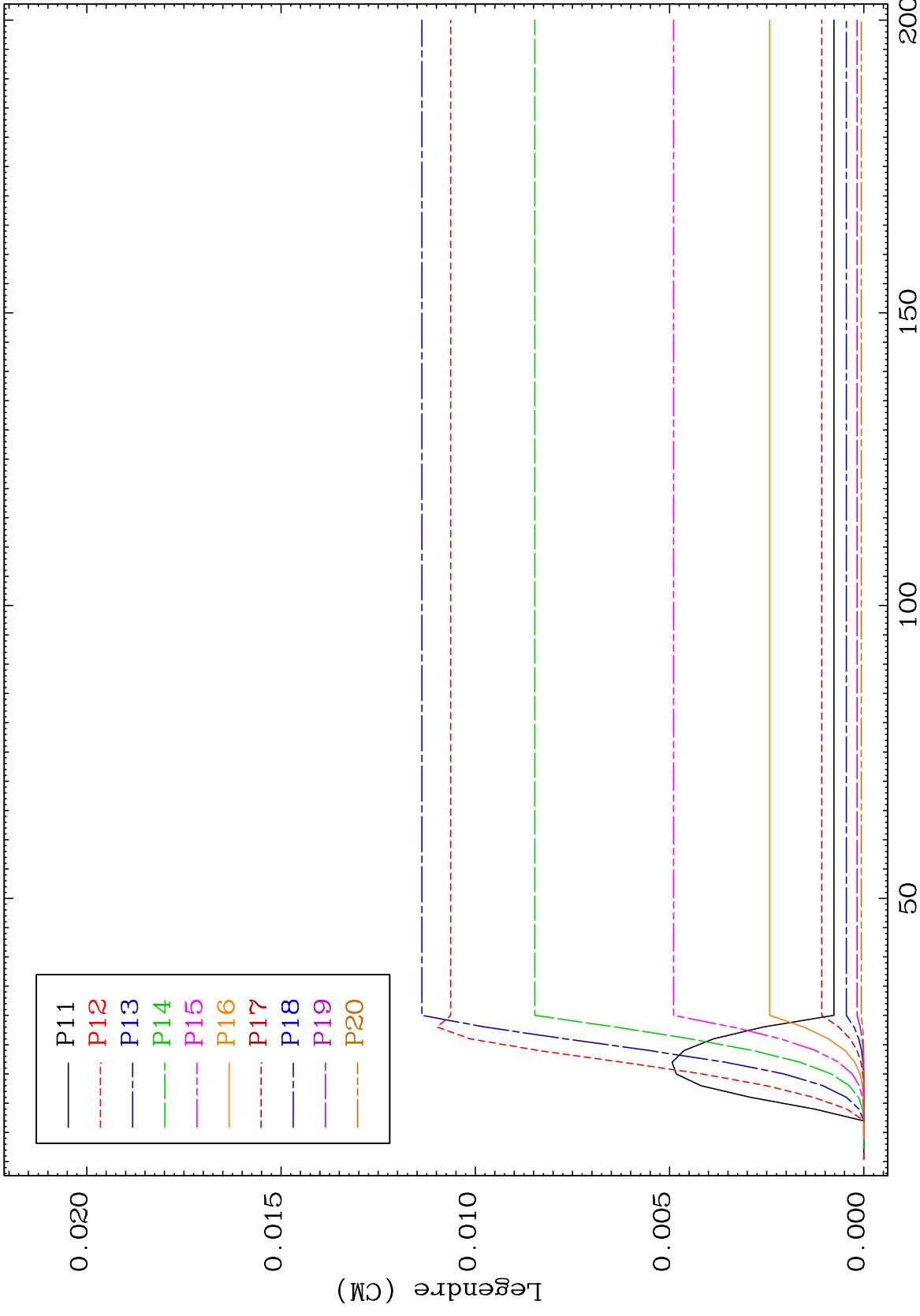
Incident Energy (MeV)

19-K -46

MAT 1946

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

19-K -46



48

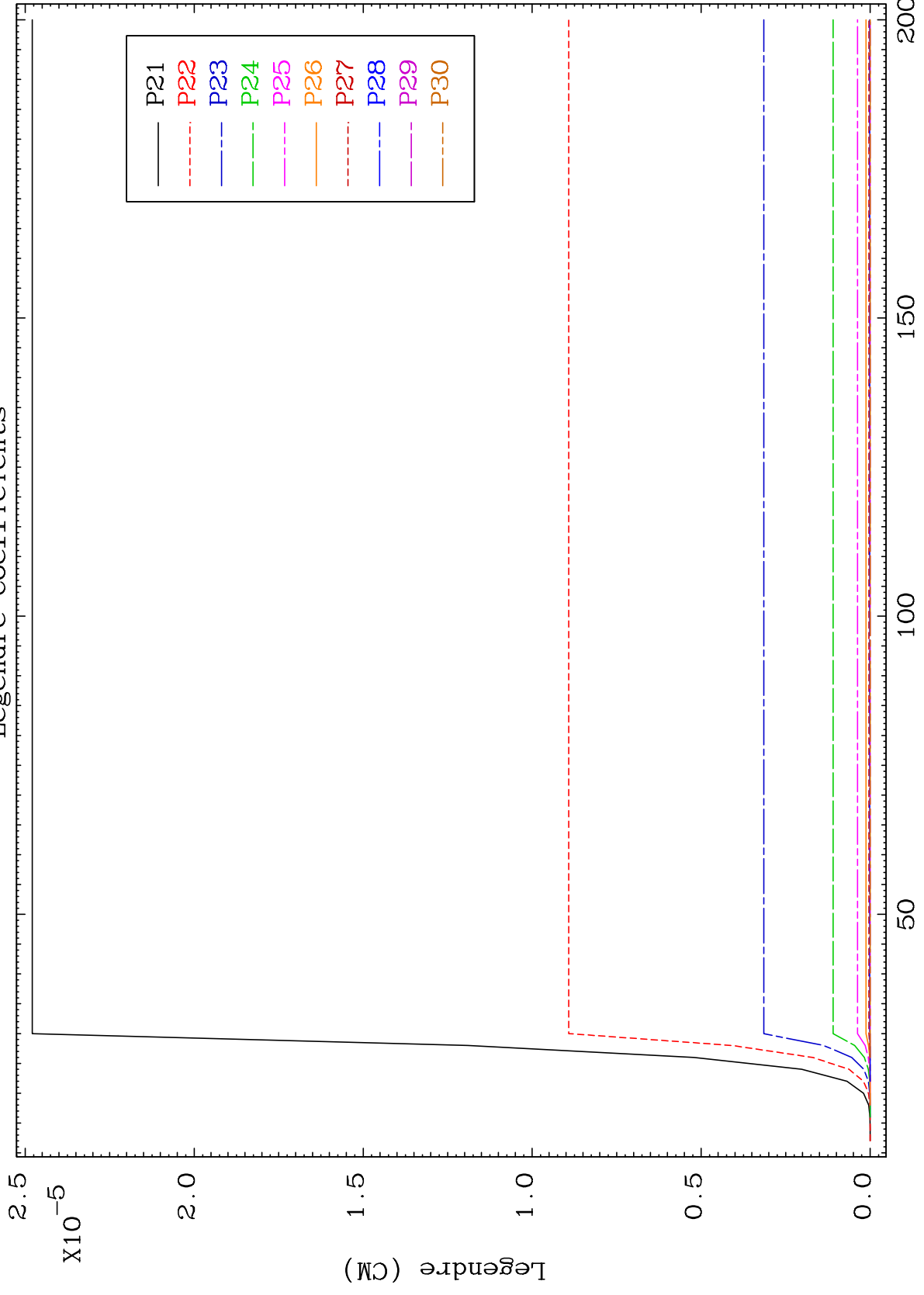
Incident Energy (MeV)

19-K -46

MAT 1946

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

19-K -46



19-K -46

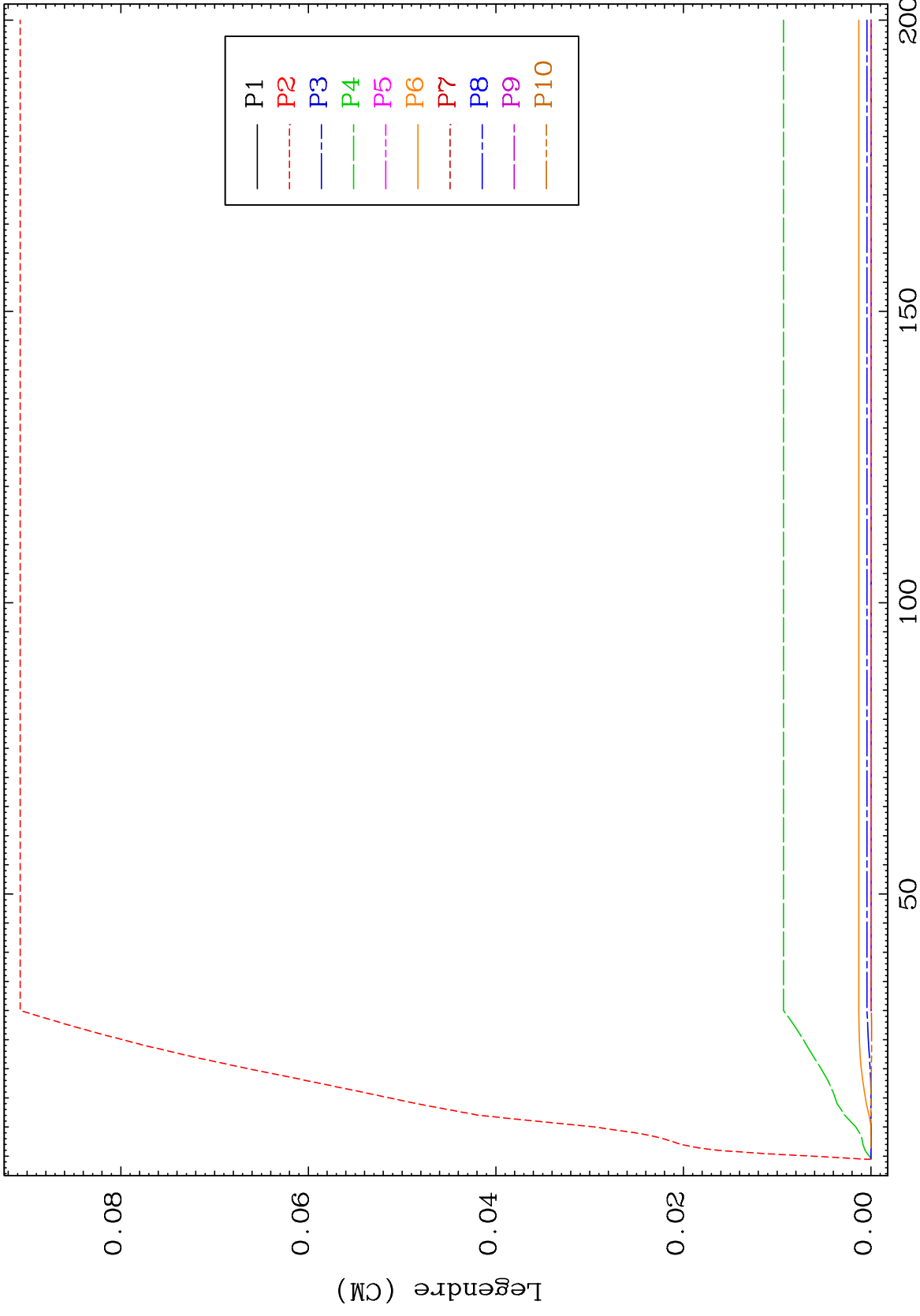
49

200

MAT 1946

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

19-K -46

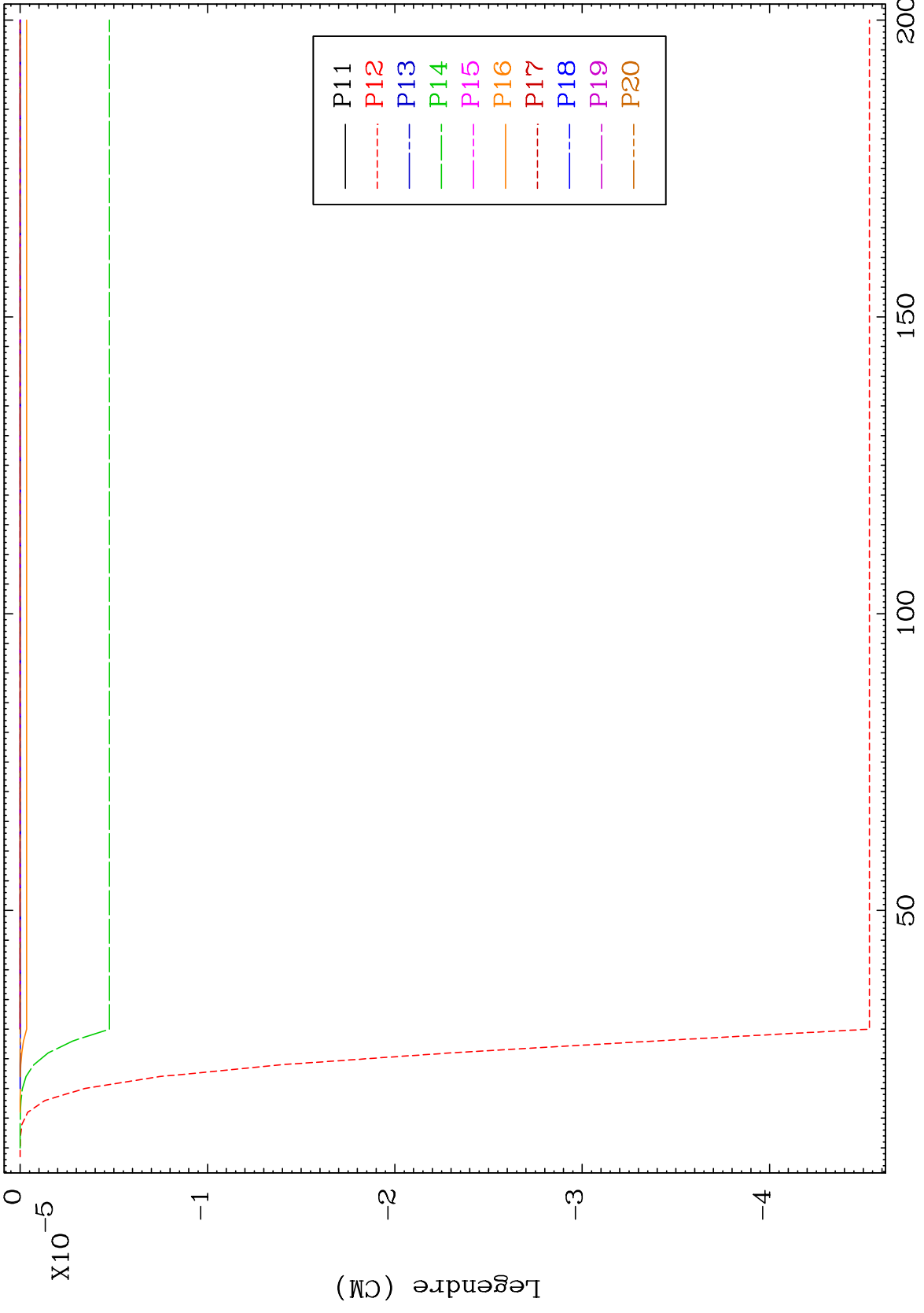


50

Incident Energy (MeV)

19-K -46

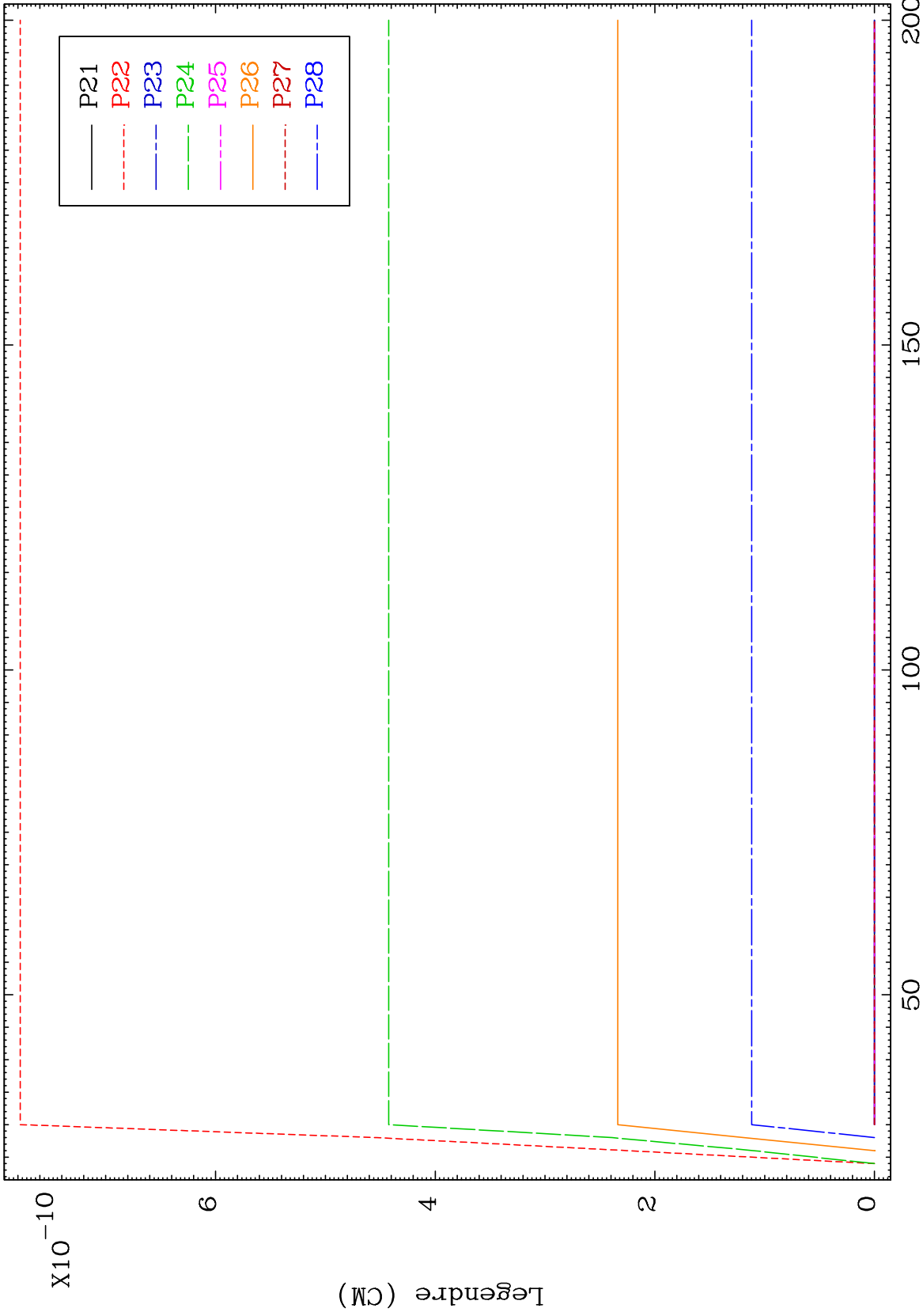
MAT 1946 MT= 62 (n,n') Level Legendre Coefficients 19-K -46



MAT 1946

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

19-K -46



19-K -46

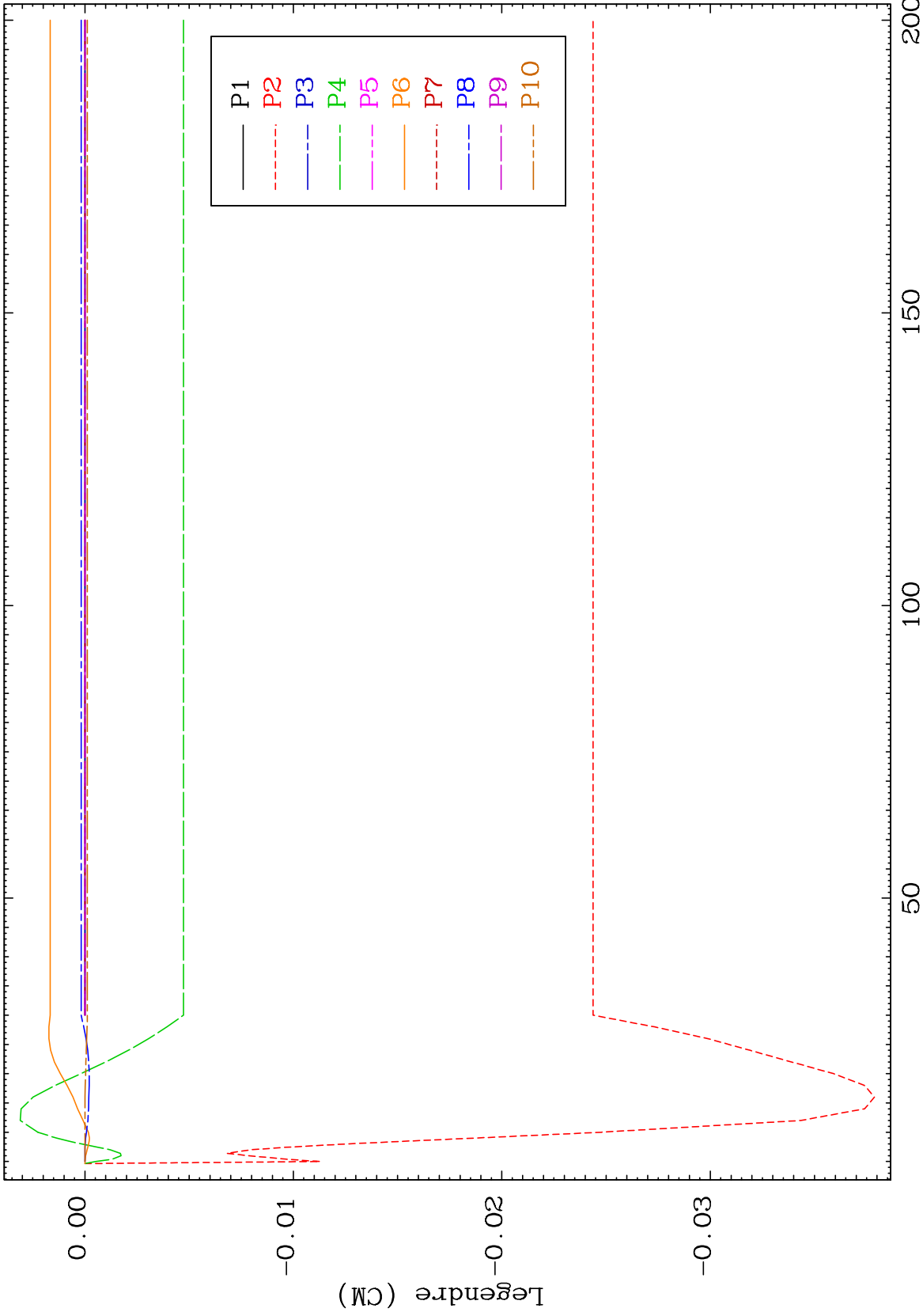
Incident Energy (MeV)

52

MAT 1946

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

19-K -46



53

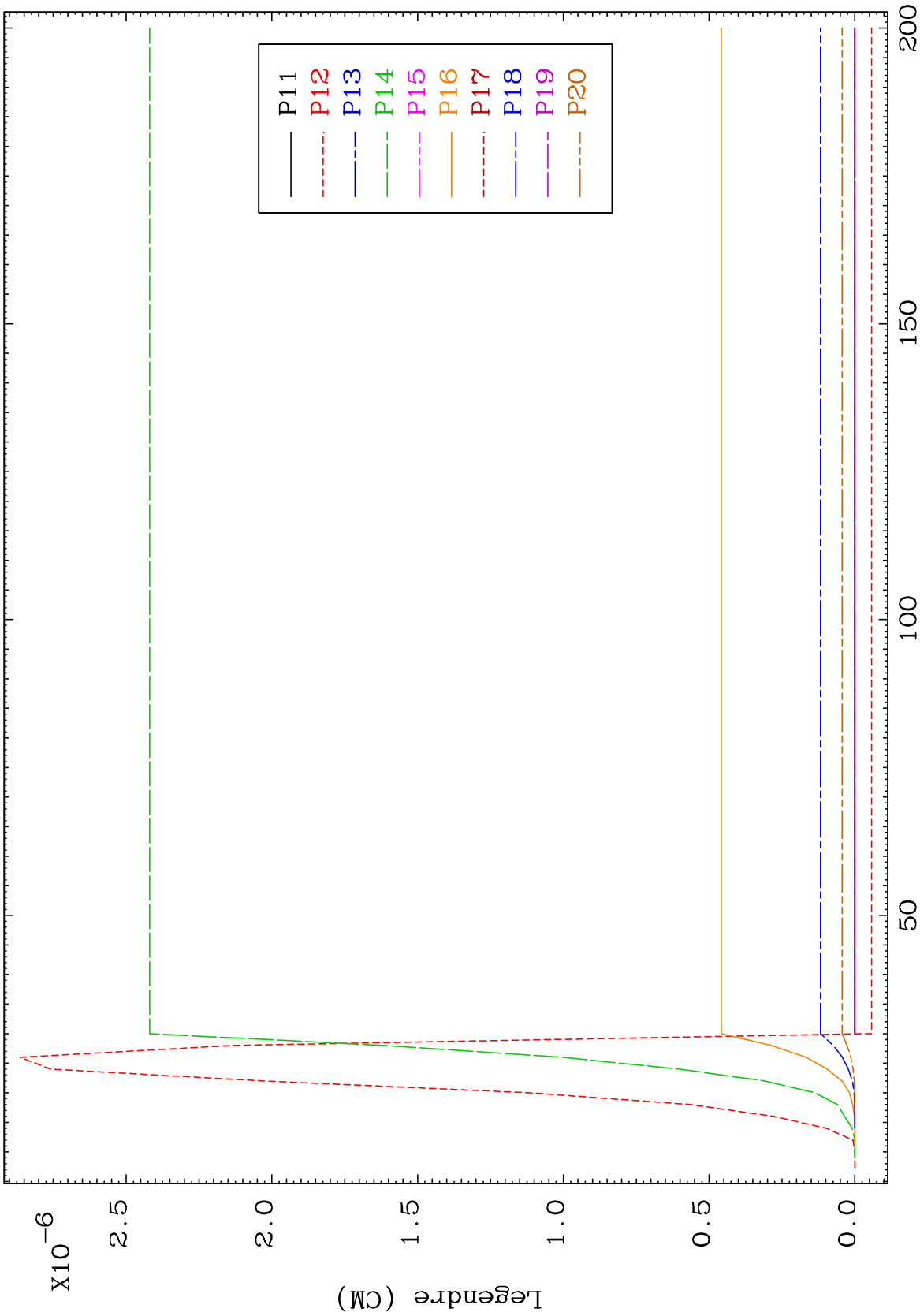
Incident Energy (MeV)

19-K -46

MAT 1946

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

19-K -46



54

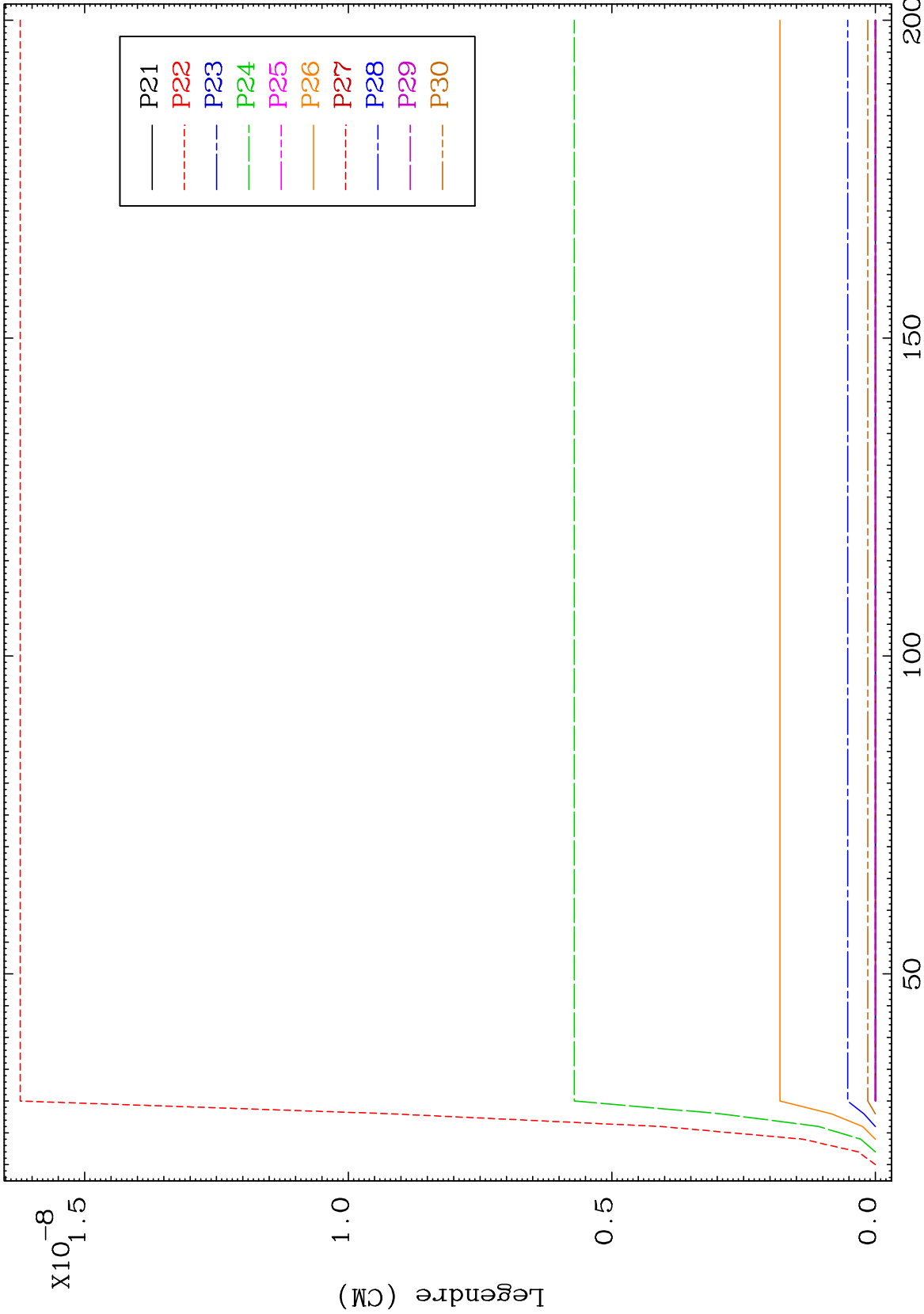
Incident Energy (MeV)

19-K -46

MAT 1946

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

19-K -46

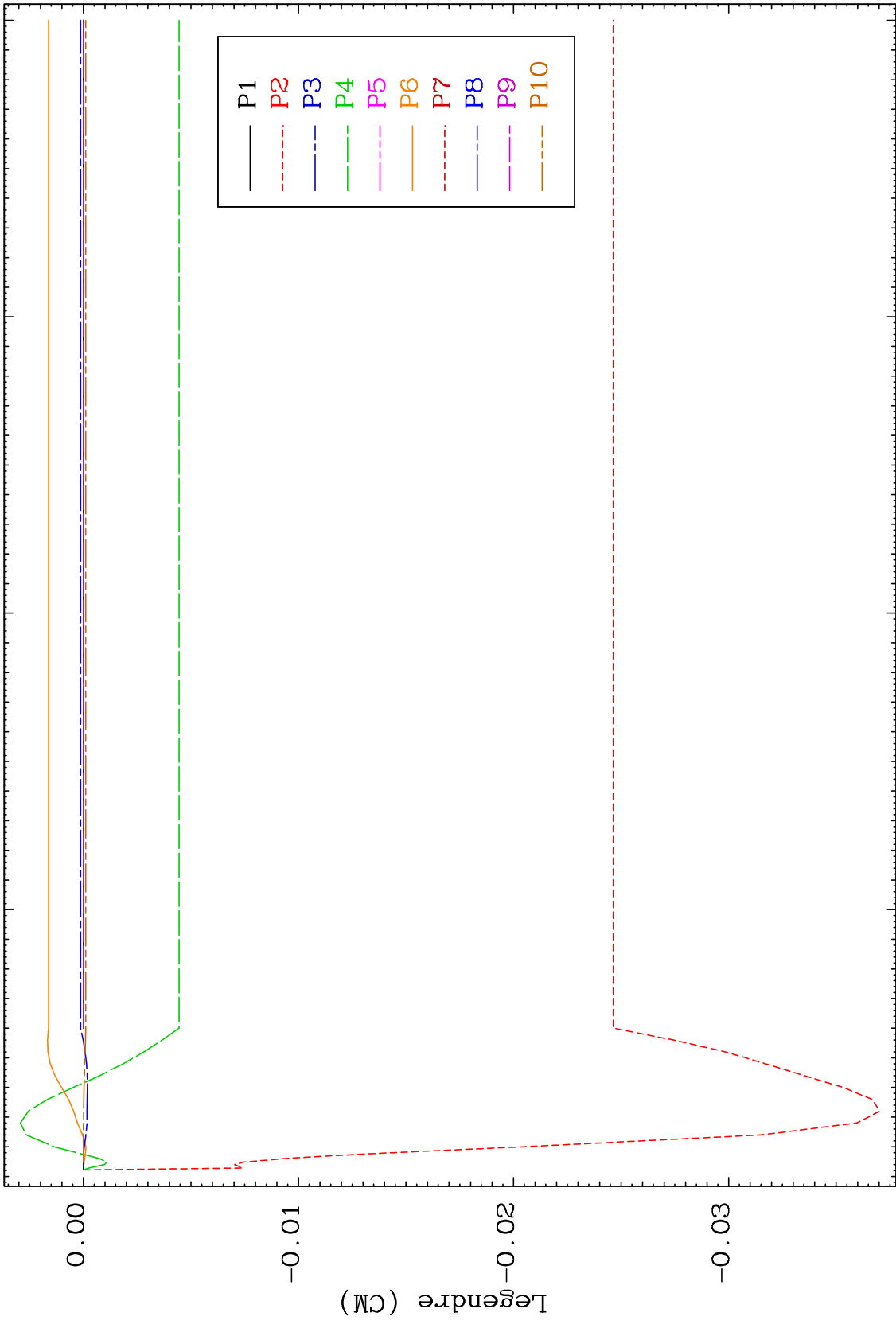


55

Incident Energy (MeV)

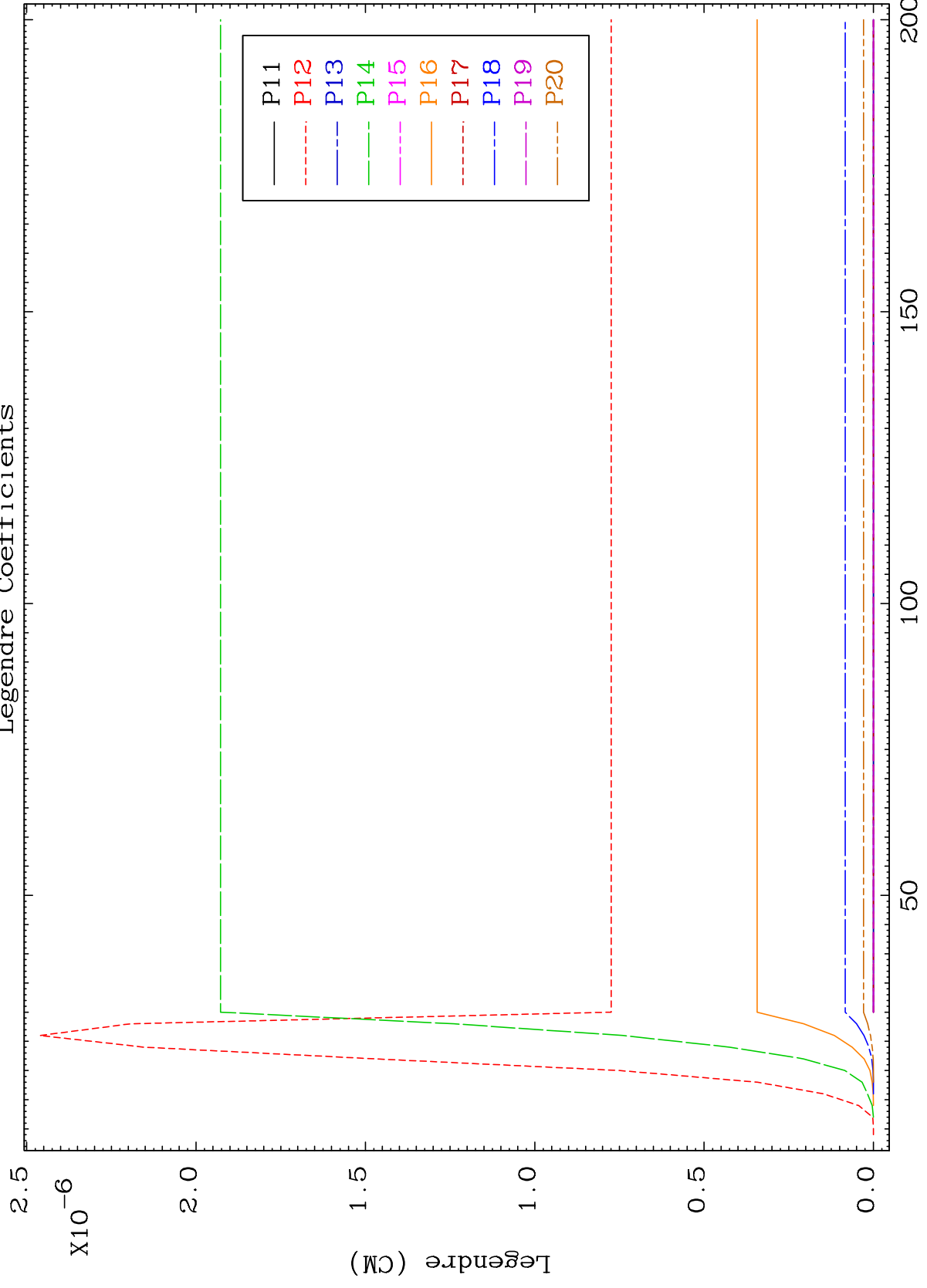
19-K -46

MAT 1946 MT= 64 (n,n') Level Legendre Coefficients 19-K -46

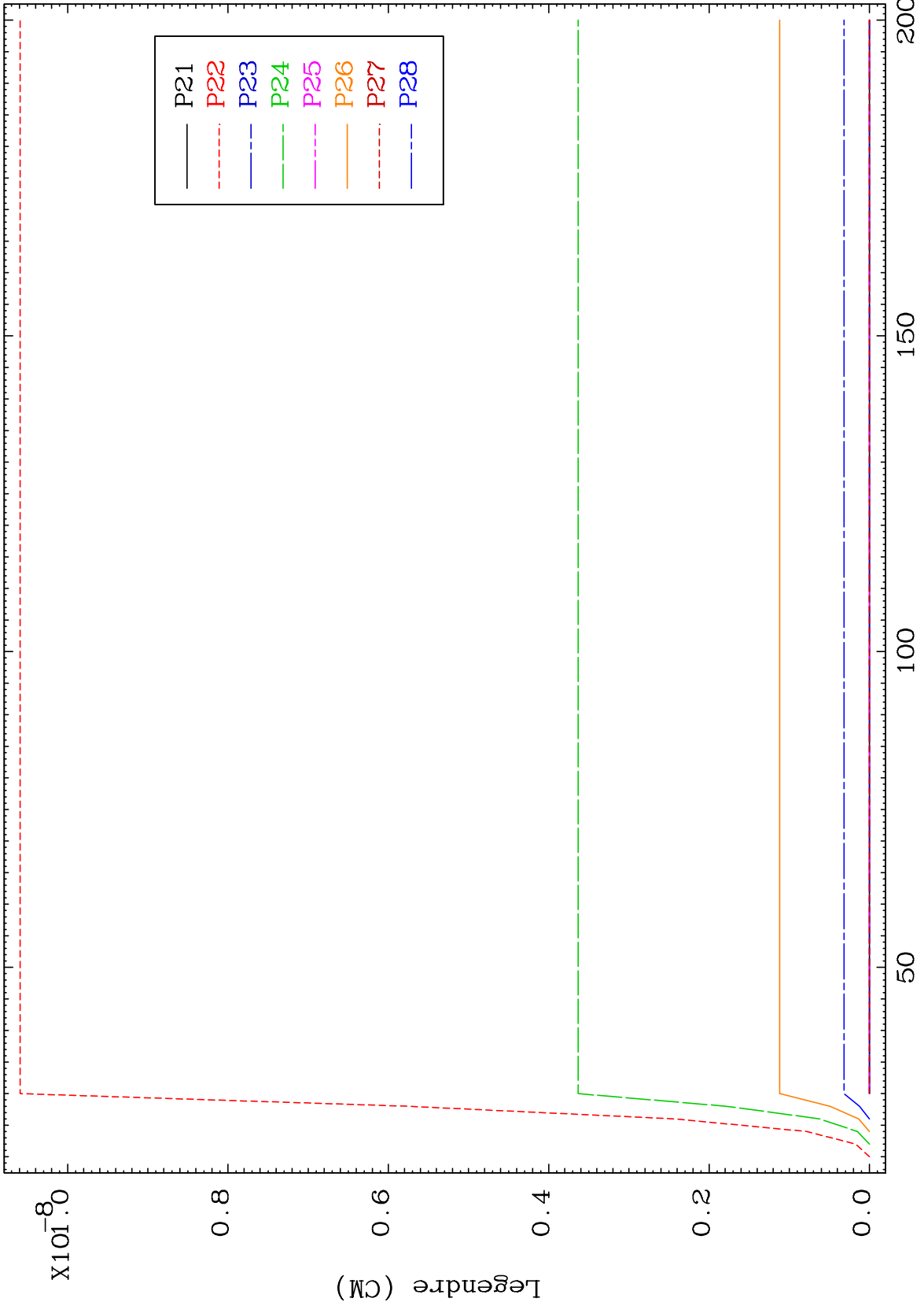


56 Incident Energy (MeV) 19-K -46

MAT 1946 MT= 64 (n,n') Level Legendre Coefficients 19-K -46



MAT 1946 MT= 64 (n,n') Level Legendre Coefficients 19-K -46



58 Incident Energy (MeV) 19-K -46