

Program EVALPLOT
(Version 2021-1)

by

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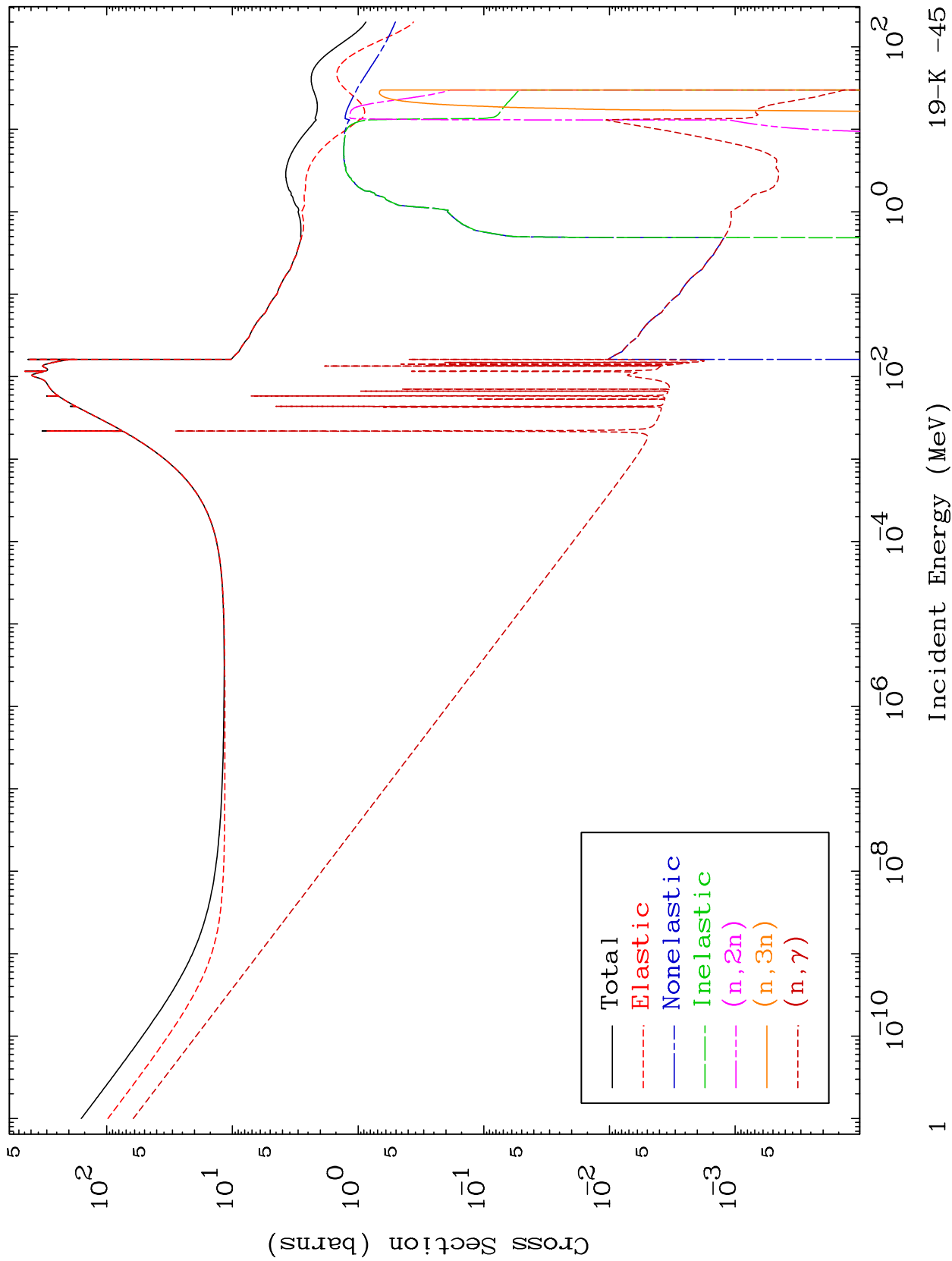
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1943

Neutron Major
293 Kelvin Cross Sections

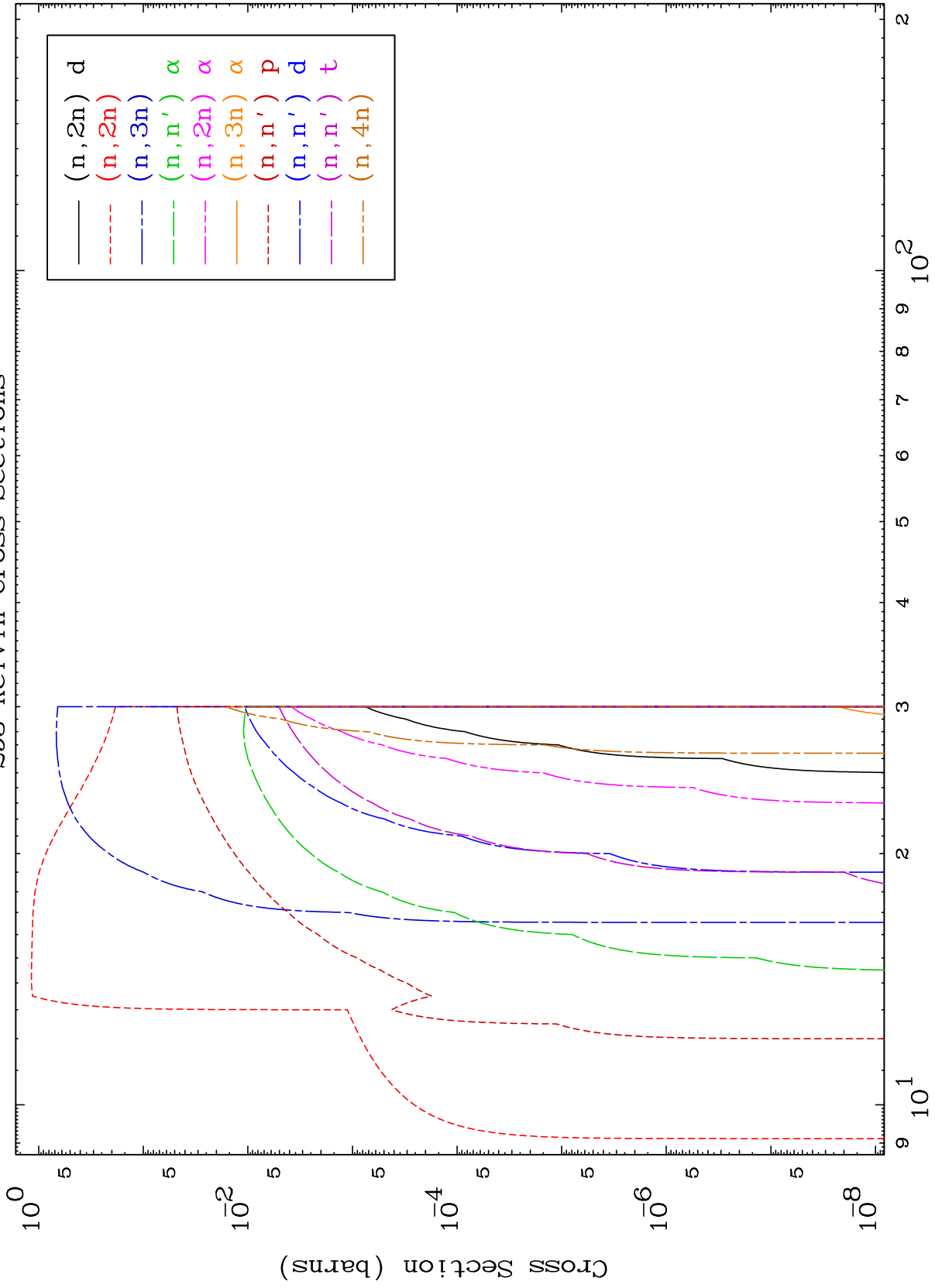
19-K -45



MAT 1943

Neutron Absorption
293 Kelvin Cross Sections

19-K -45



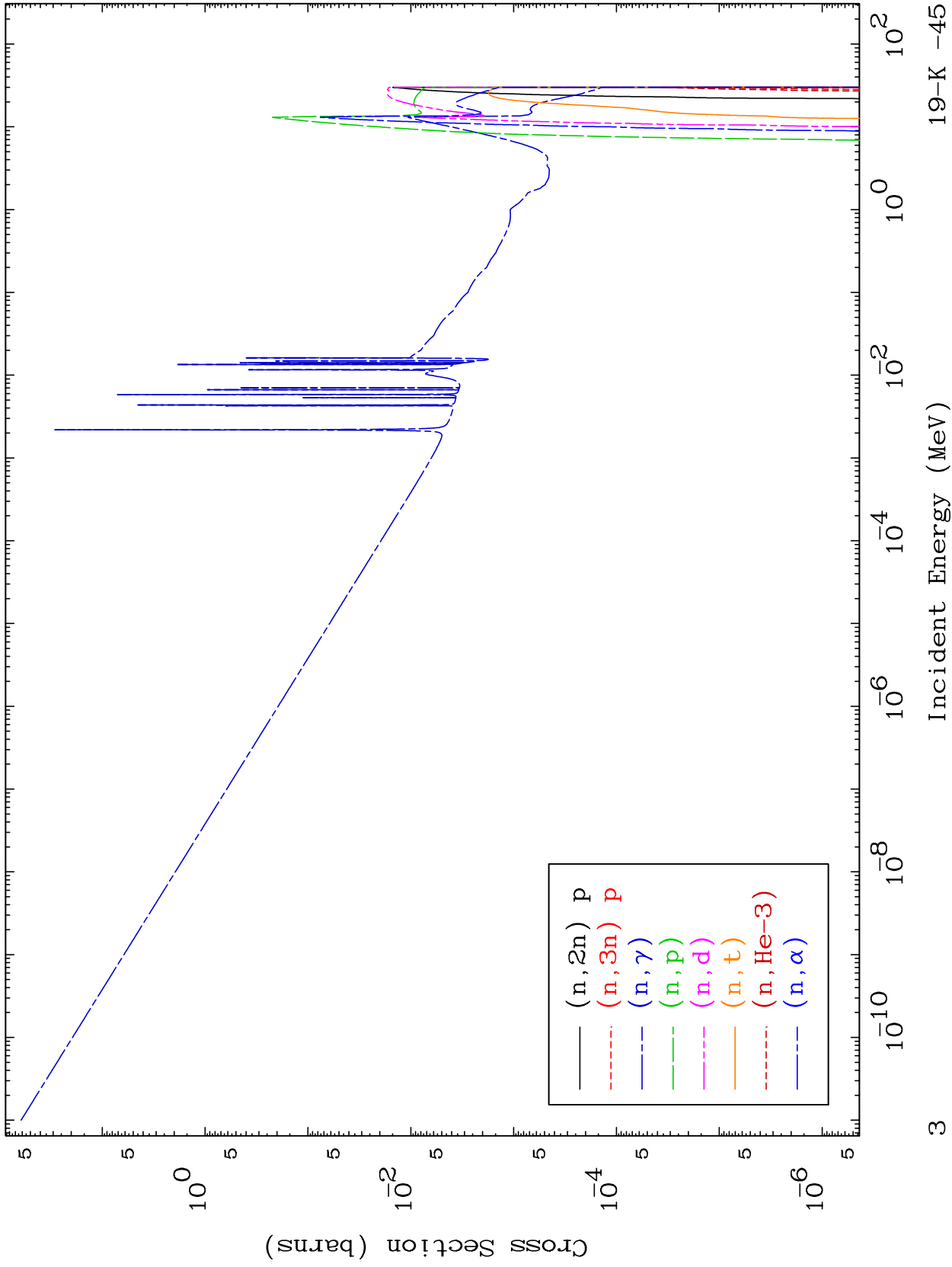
Incident Energy (MeV)

19-K -45

MAT 1943

Neutron Absorption
293 Kelvin Cross Sections

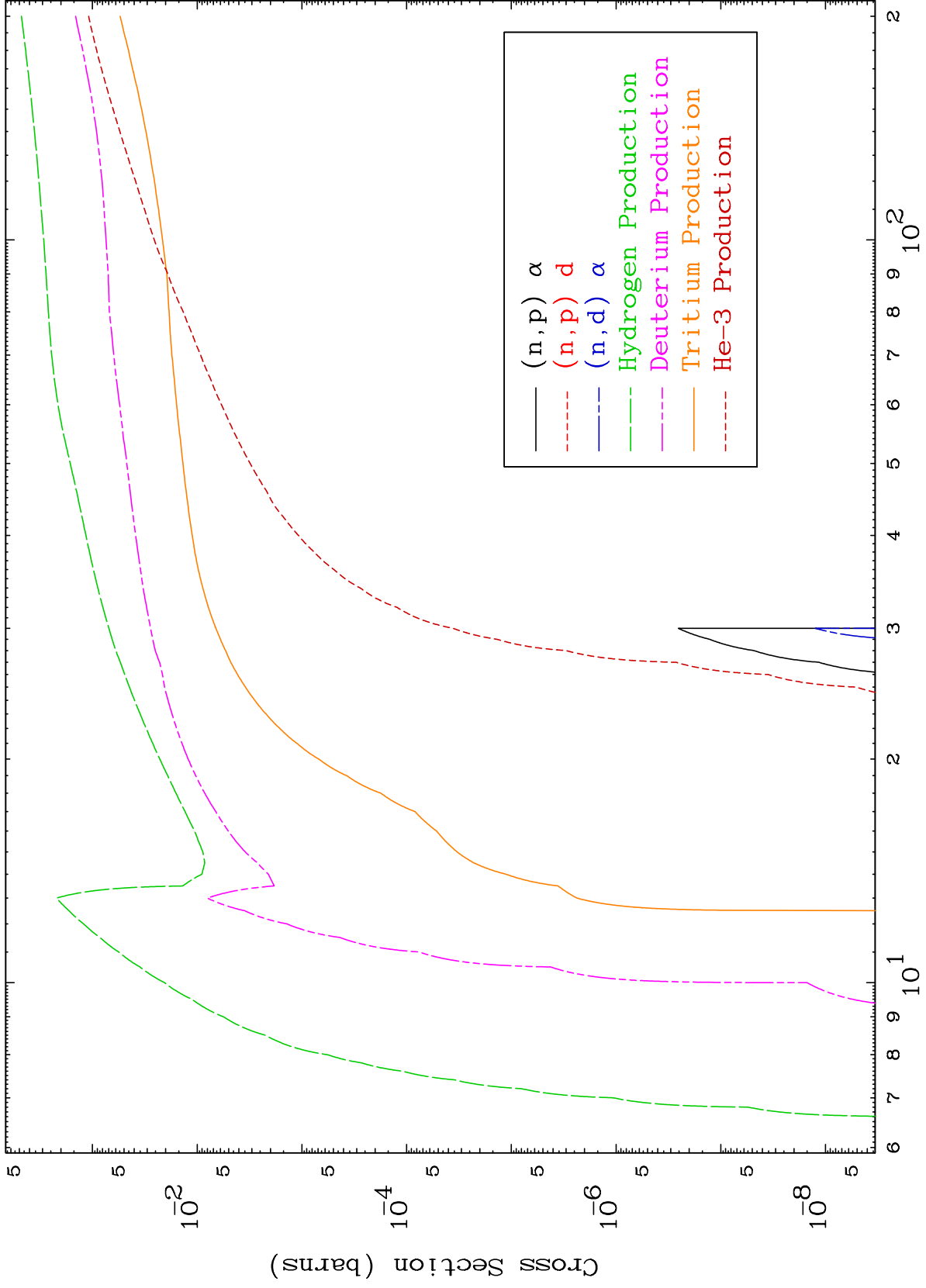
19-K -45



MAT 1943

Neutron Absorption
293 Kelvin Cross Sections

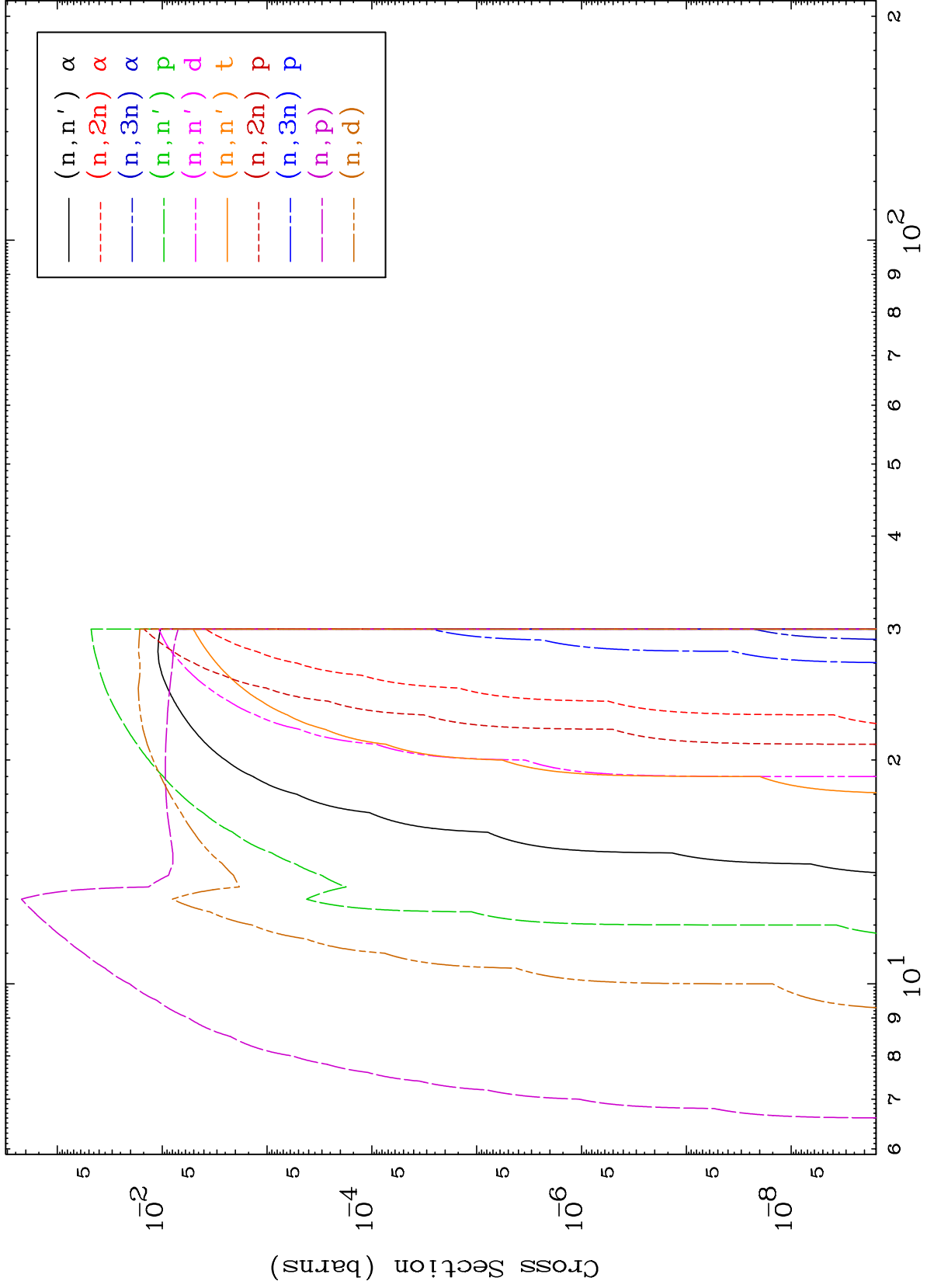
19-K -45

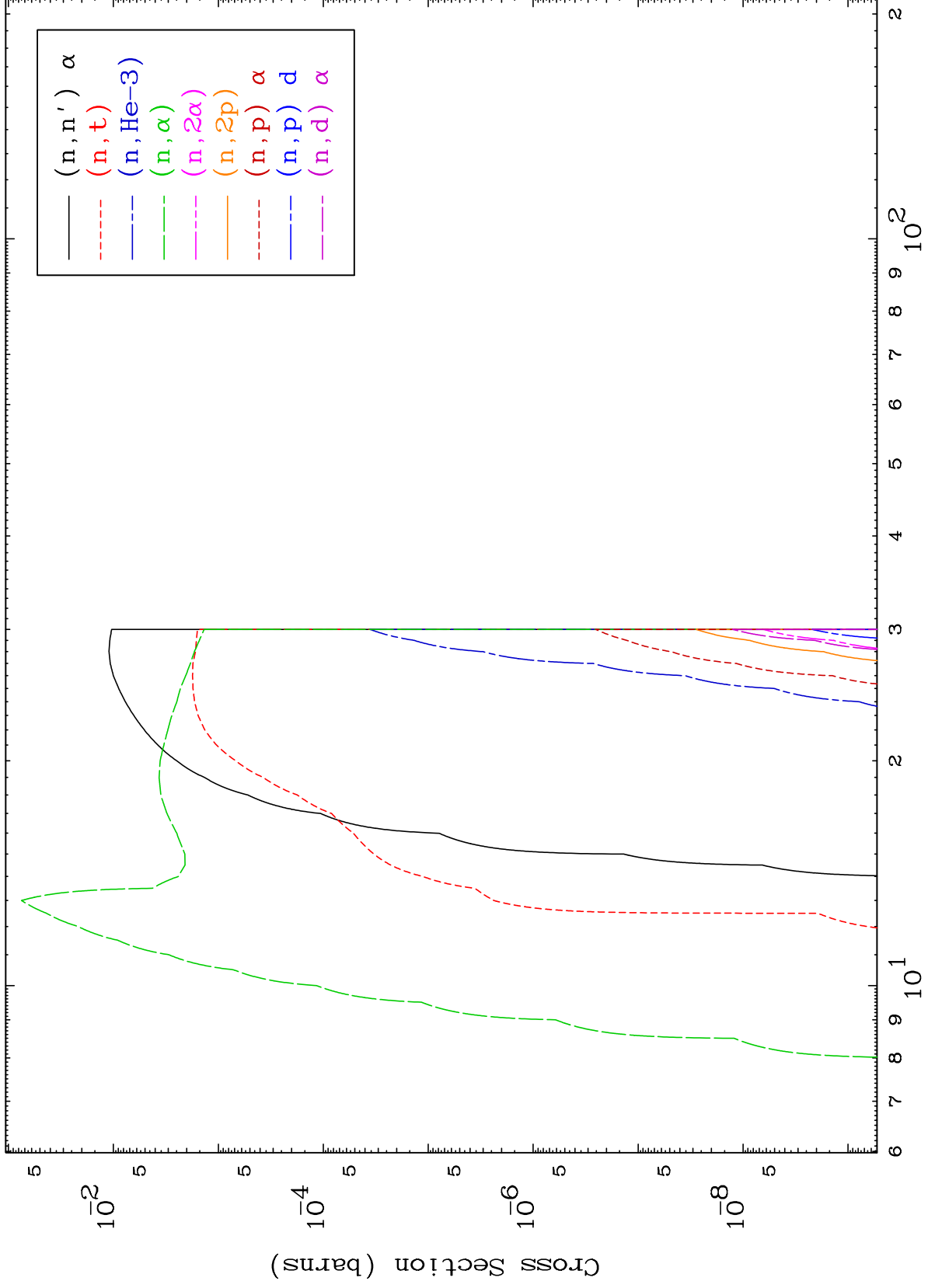


4

Incident Energy (MeV)

19-K -45

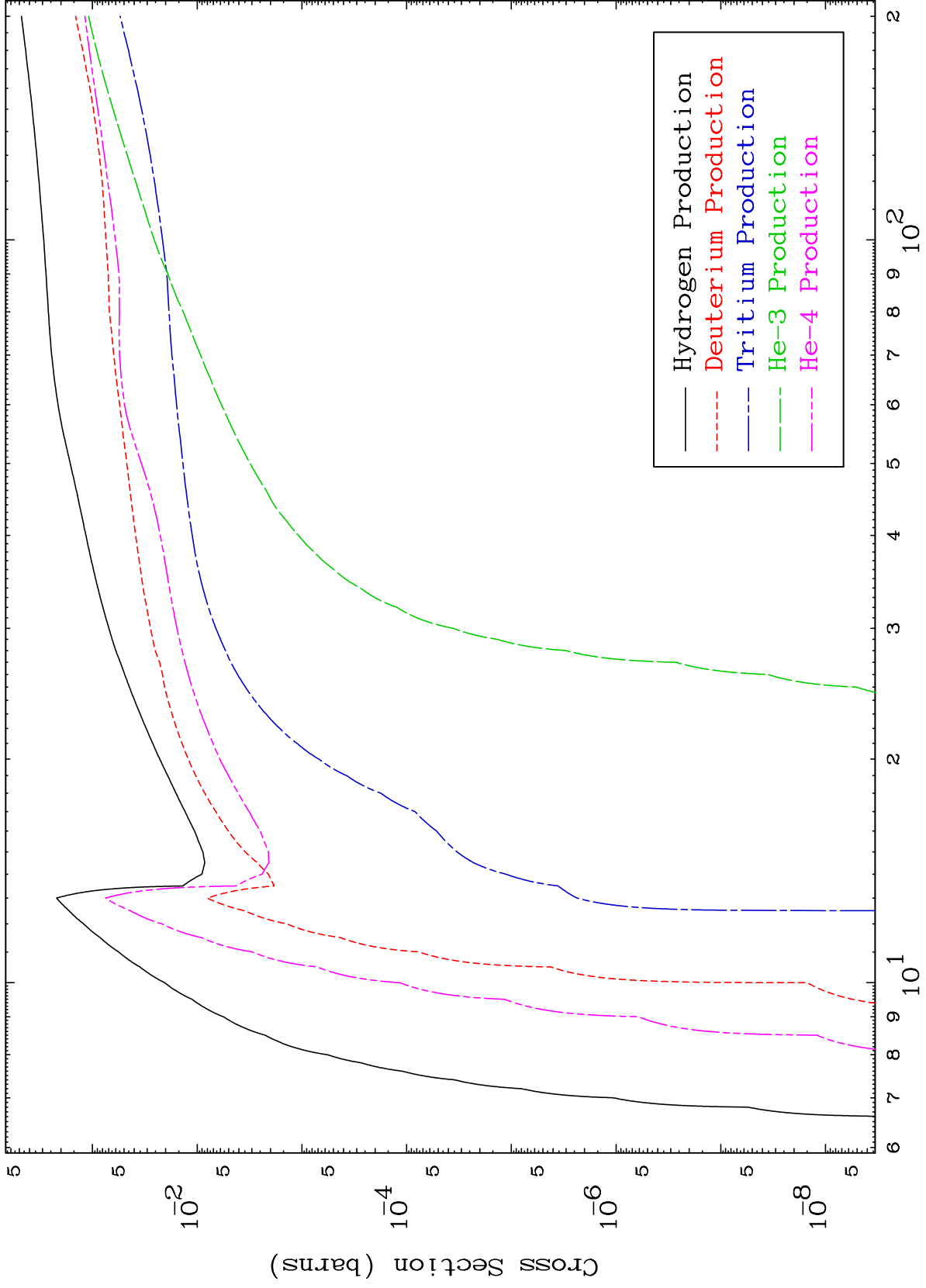




MAT 1943

Particle Production
293 Kelvin Cross Sections

19-K -45



7

Incident Energy (MeV)

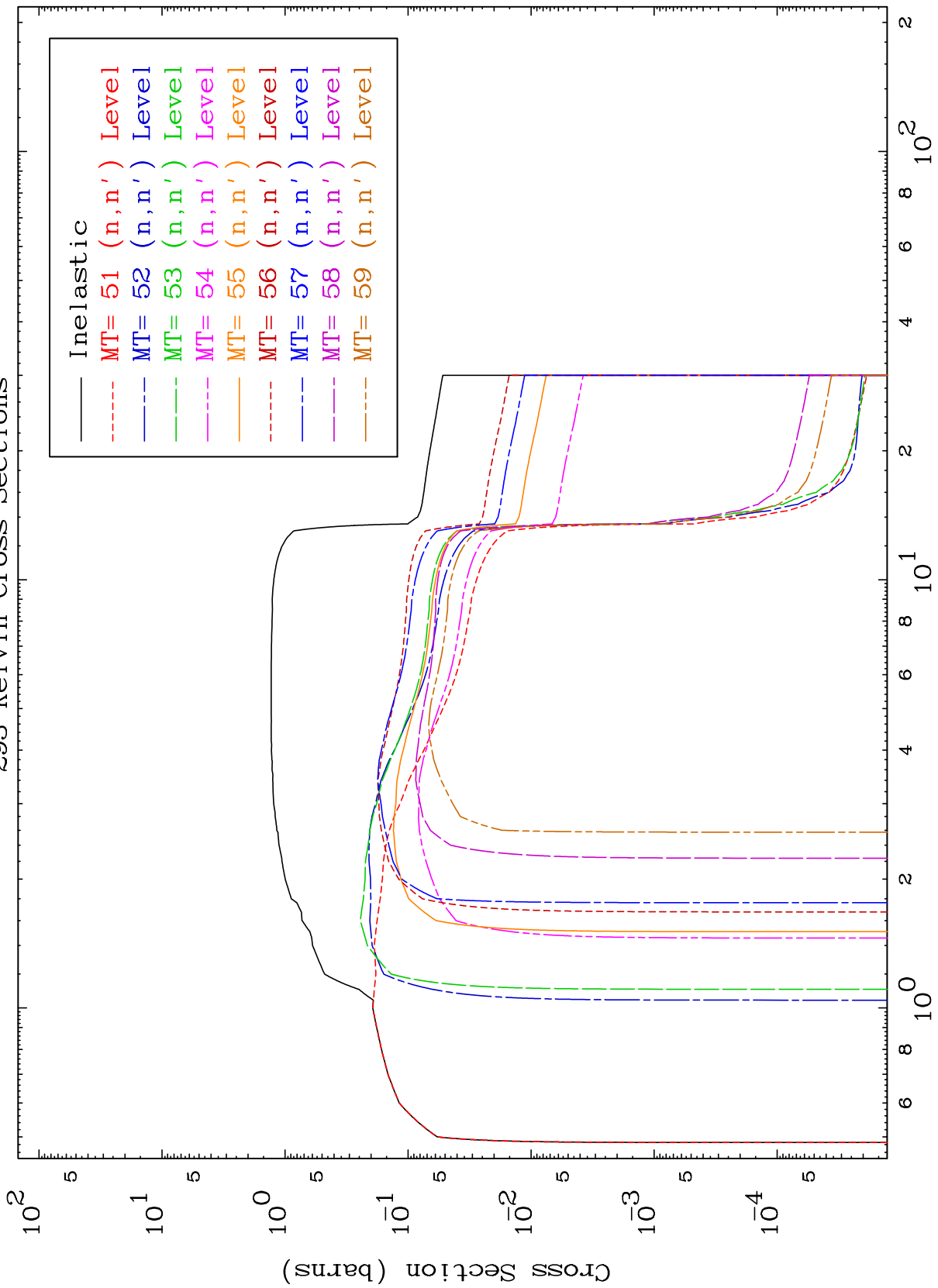
19-K -45

MAT 1943

(n,n') Levels

19-K -45

293 Kelvin Cross Sections



8

Incident Energy (MeV)

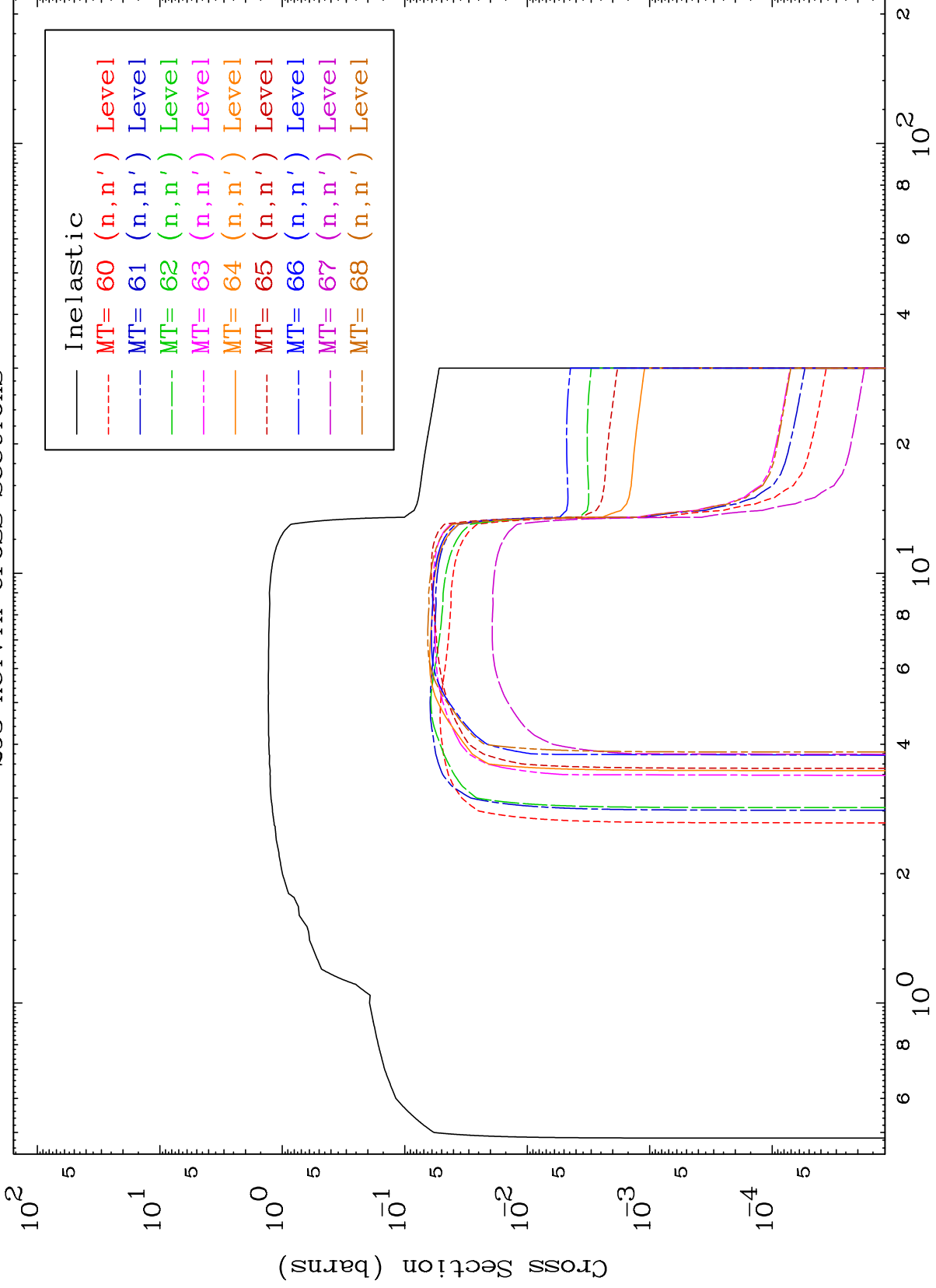
19-K -45

MAT 1943

(n,n') Levels

19-K -45

293 Kelvin Cross Sections



9

Incident Energy (MeV)

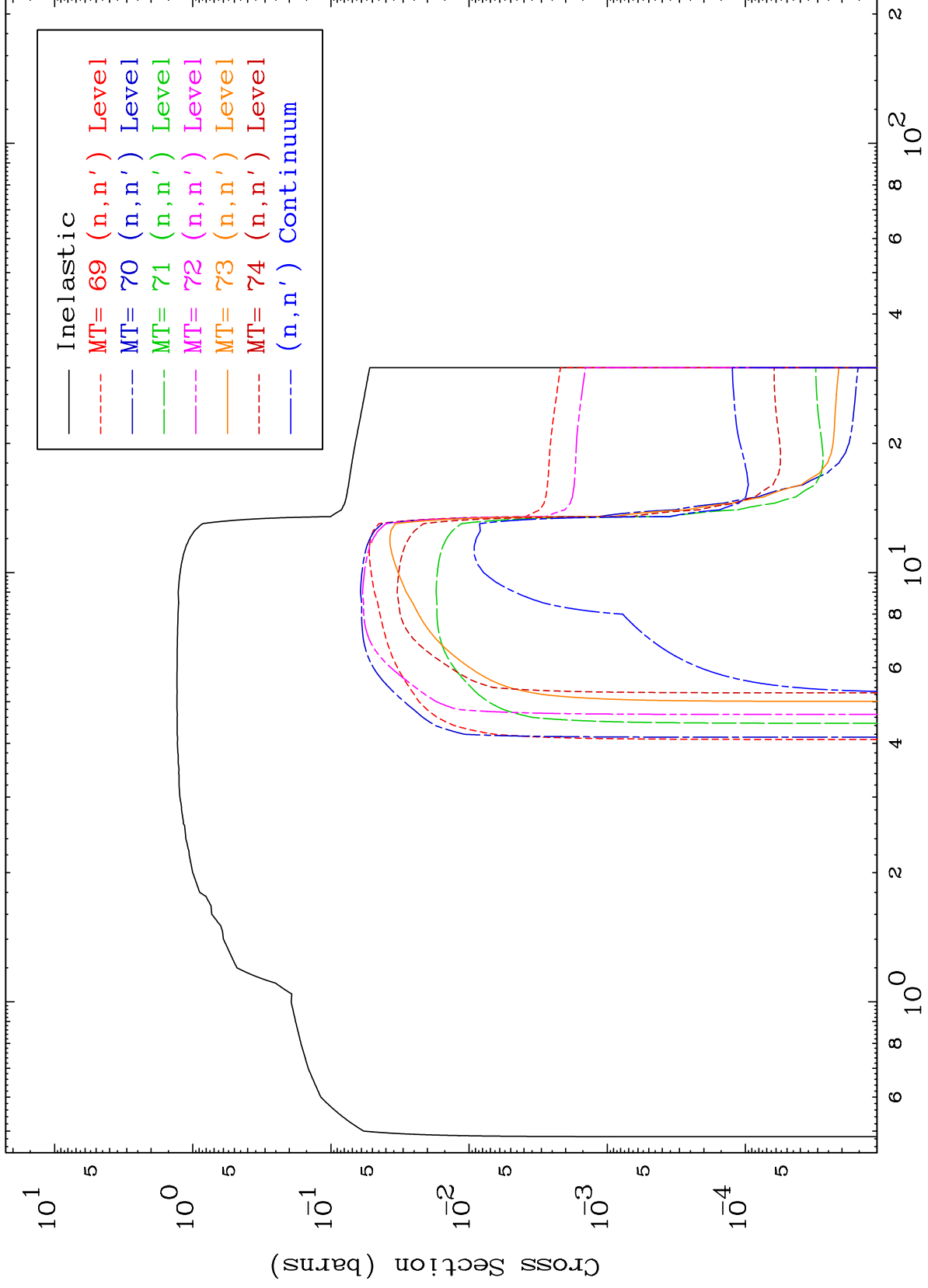
19-K -45

MAT 1943

(n,n') Levels

293 Kelvin Cross Sections

19-K -45



10

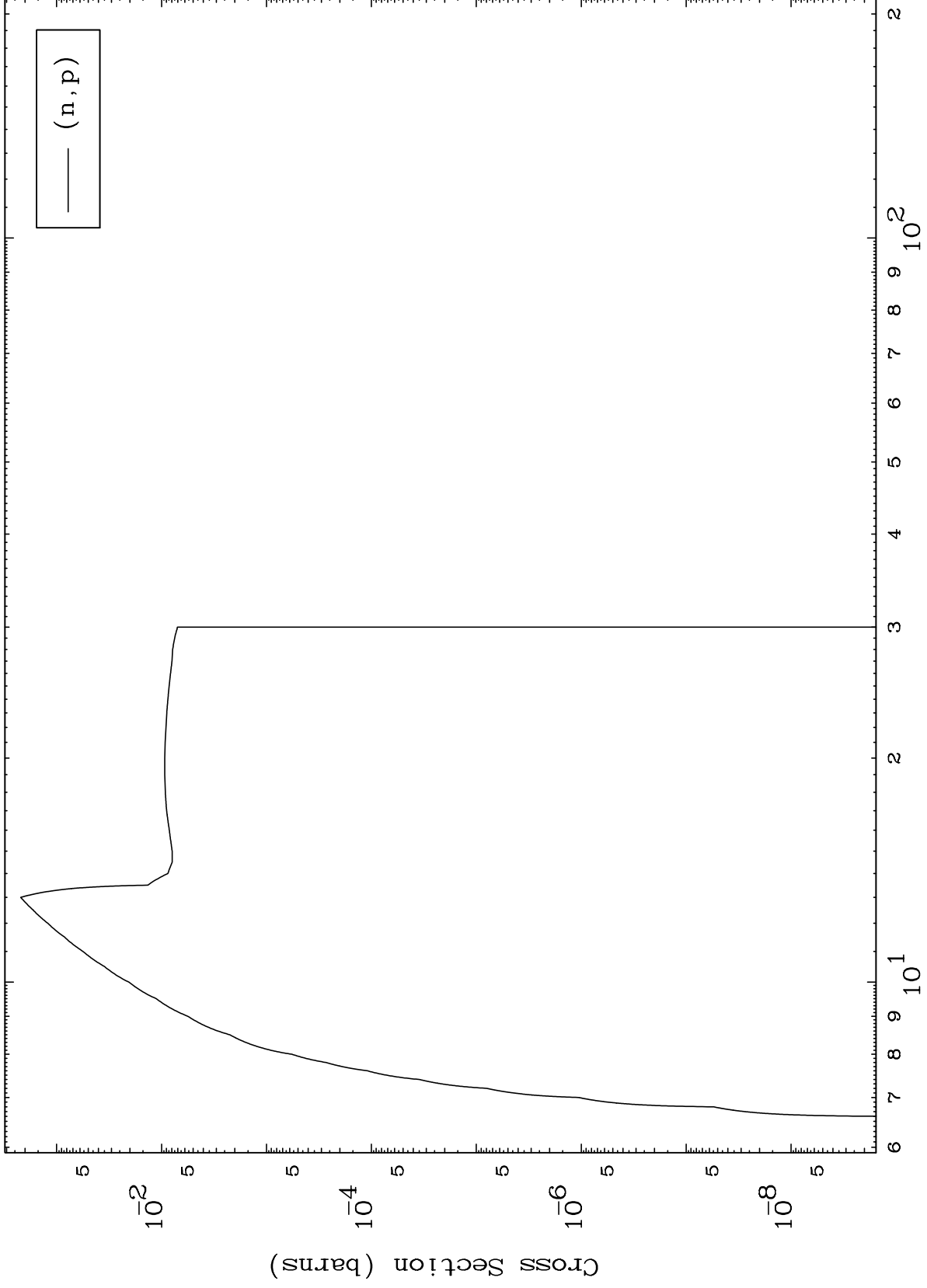
Incident Energy (MeV)

19-K -45

MAT 1943

(n,p) Levels
293 Kelvin Cross Sections

19-K -45



11

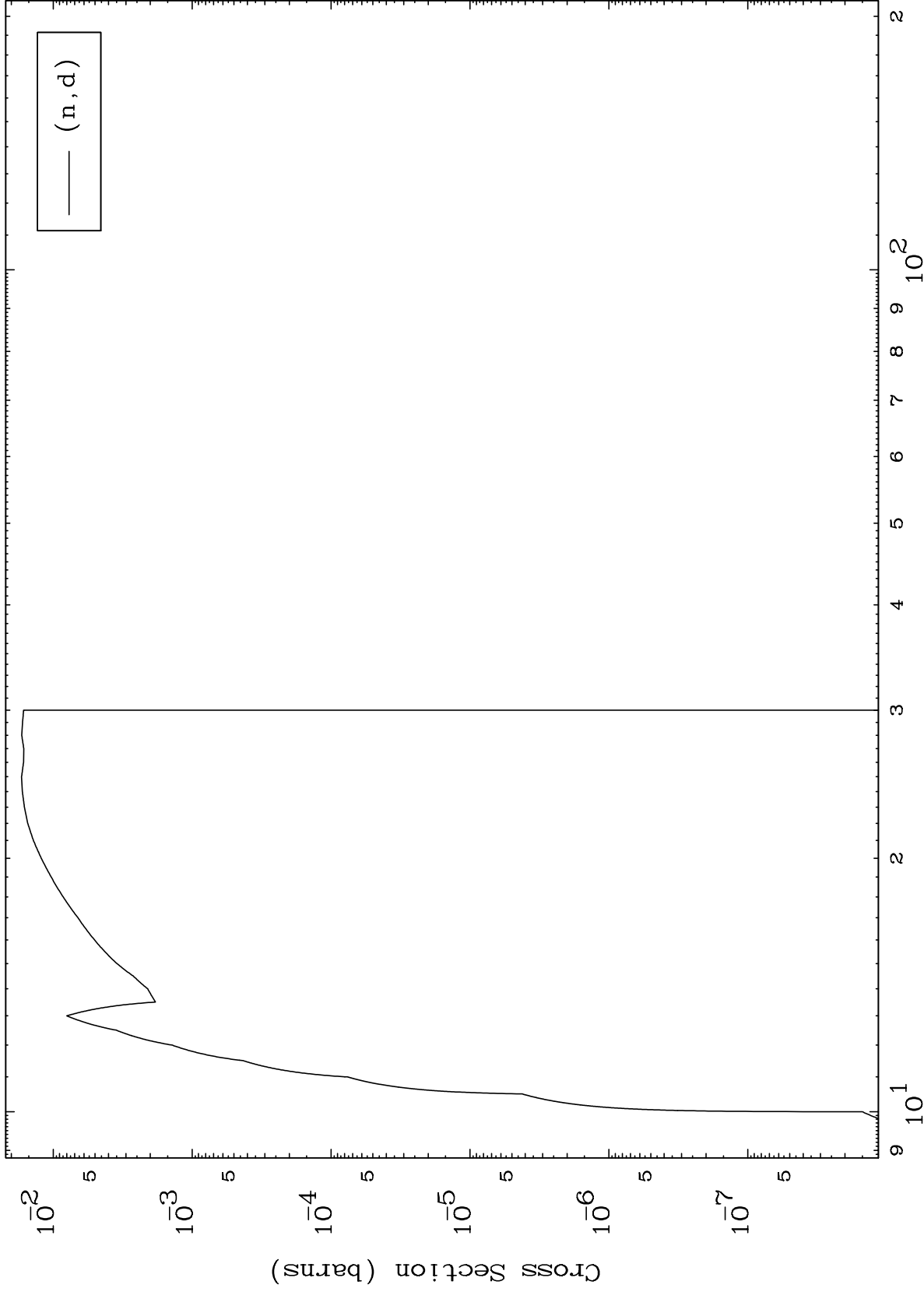
Incident Energy (MeV)

19-K -45

MAT 1943

(n,d) Levels
293 Kelvin Cross Sections

19-K -45



12

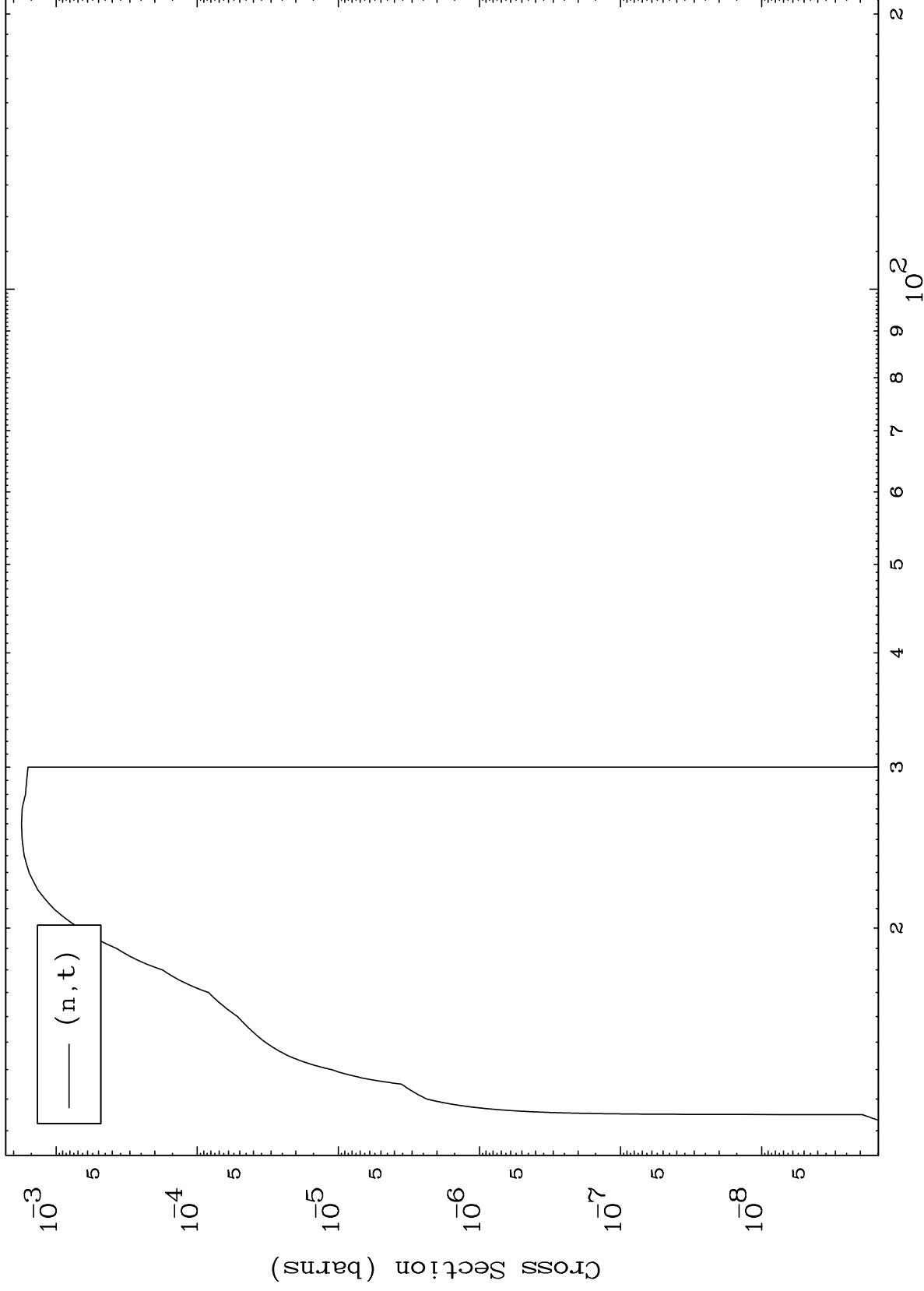
Incident Energy (MeV)

19-K -45

MAT 1943

(n,t) Levels
293 Kelvin Cross Sections

19-K -45



13

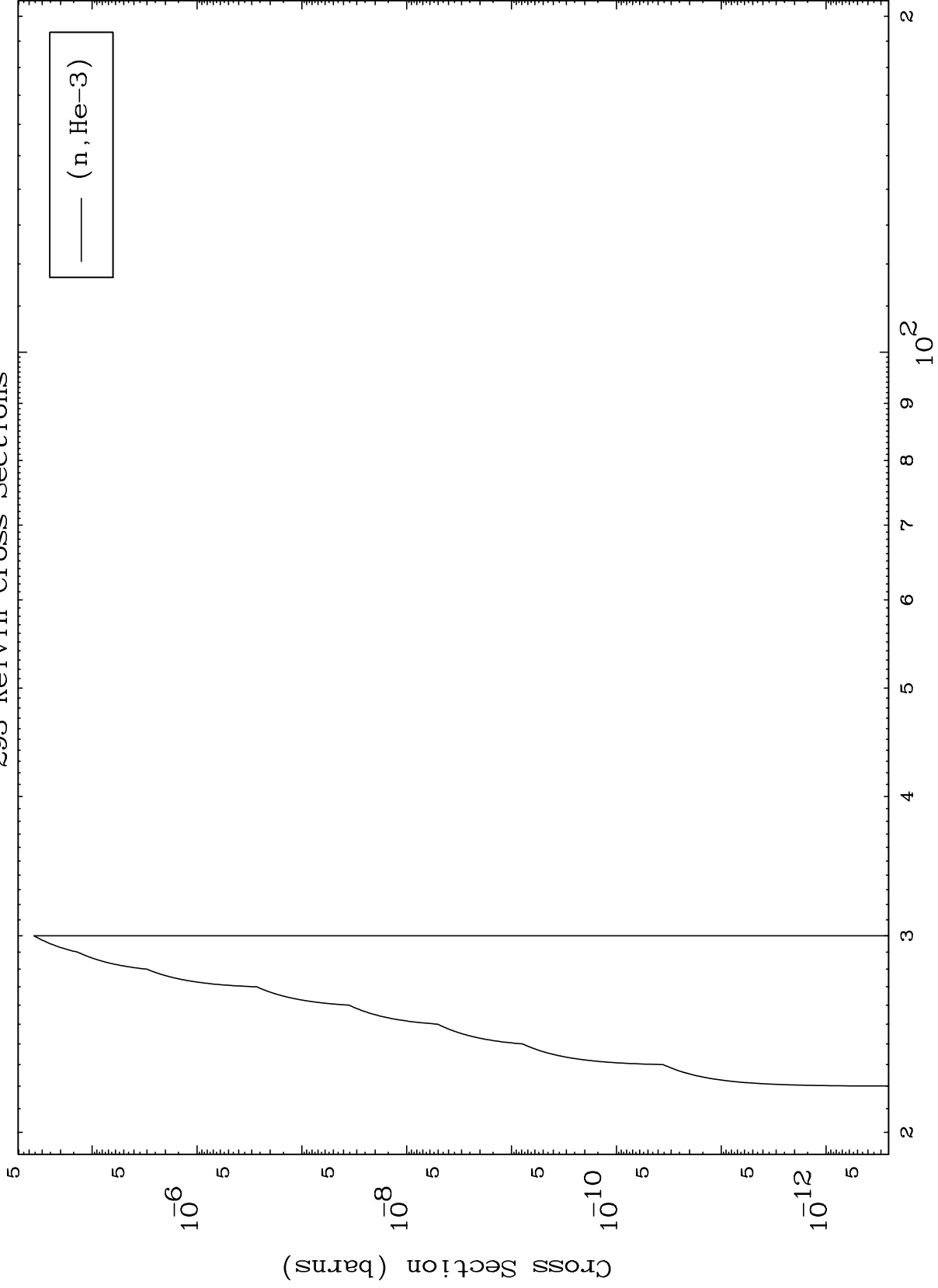
Incident Energy (MeV)

19-K -45

MAT 1943

(n,He3) Levels
293 Kelvin Cross Sections

19-K -45



14

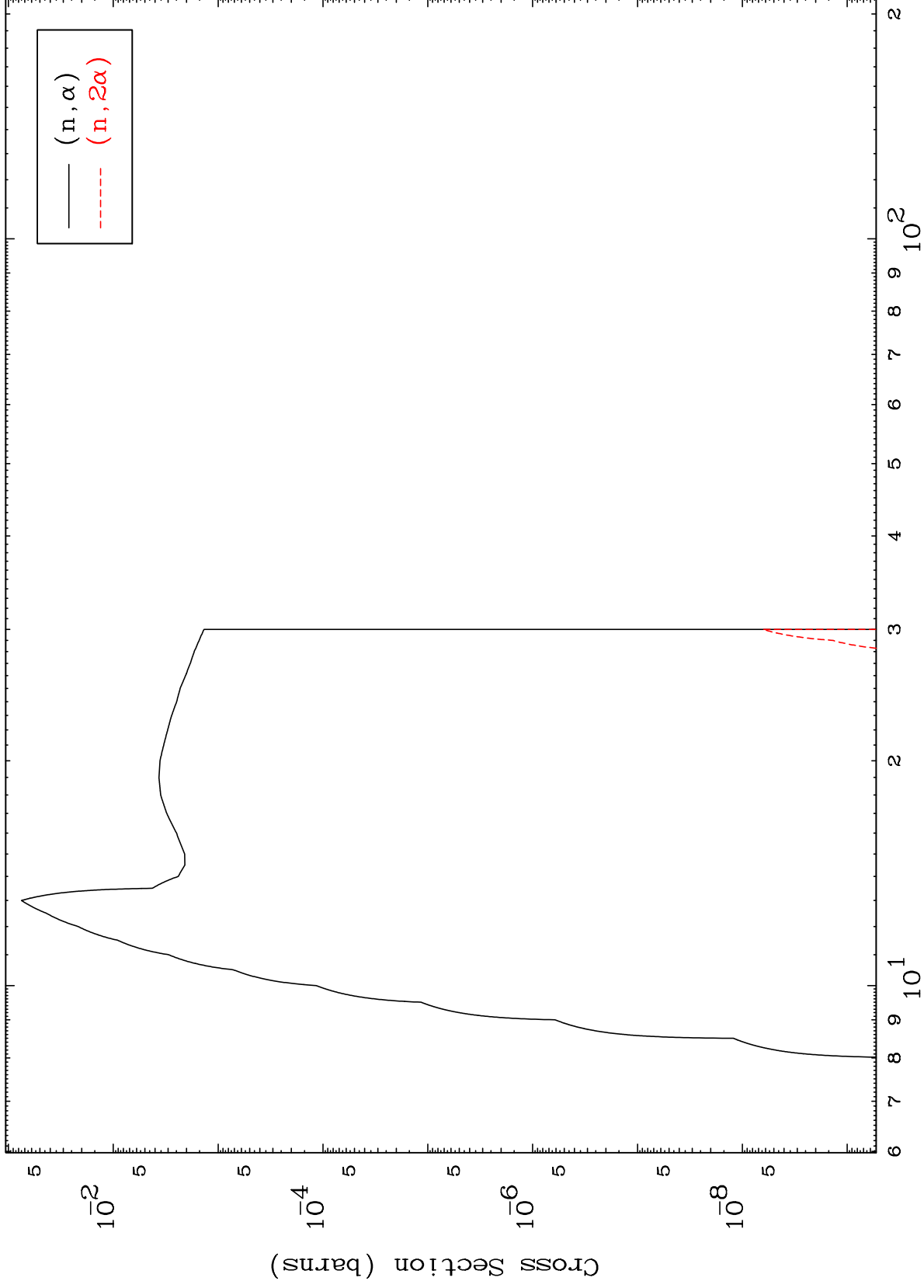
Incident Energy (MeV)

19-K -45

MAT 1943

(n, α) Levels
293 Kelvin Cross Sections

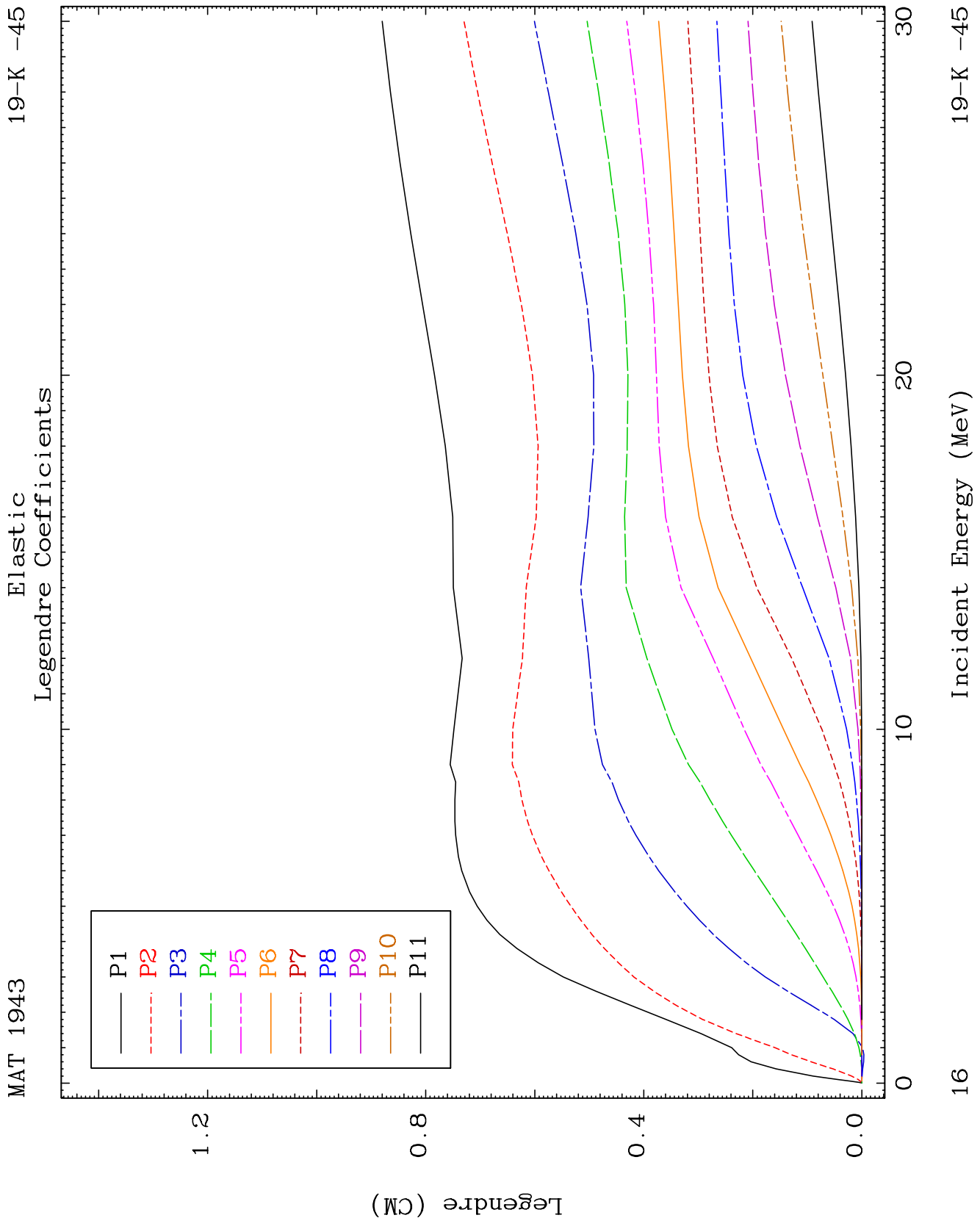
19-K -45

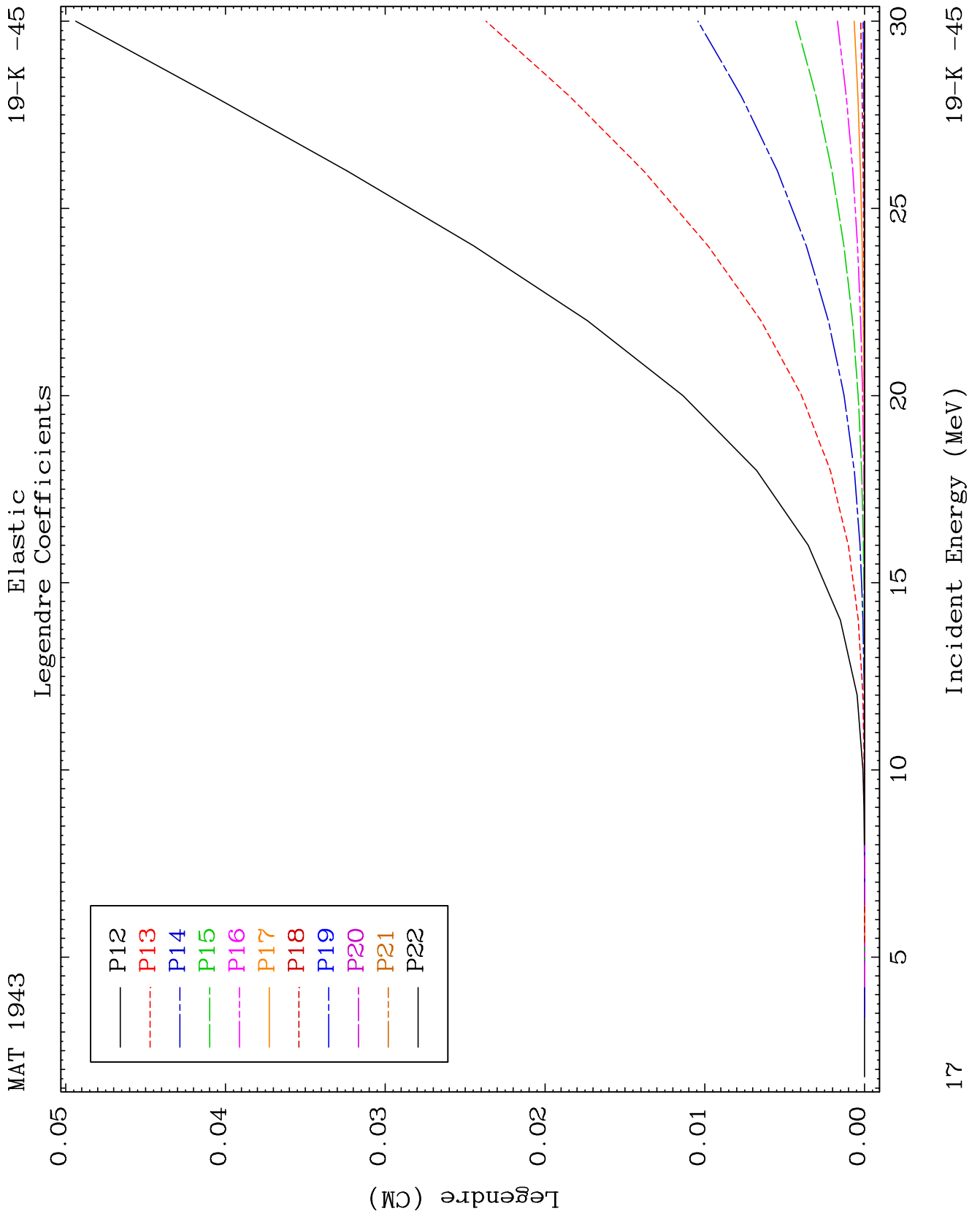


15

Incident Energy (MeV)

19-K -45

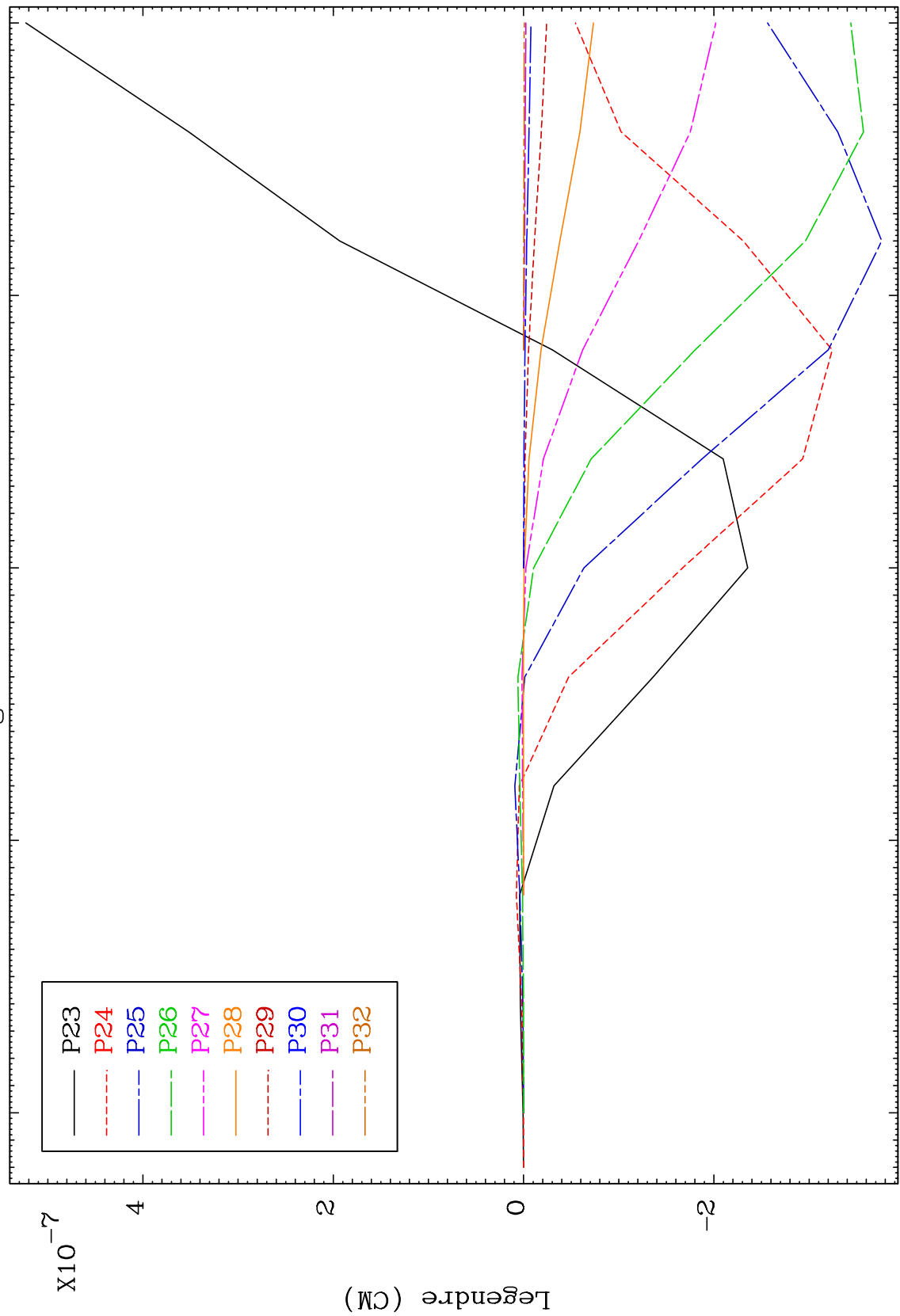




MAT 1943

Elastic Legendre Coefficients

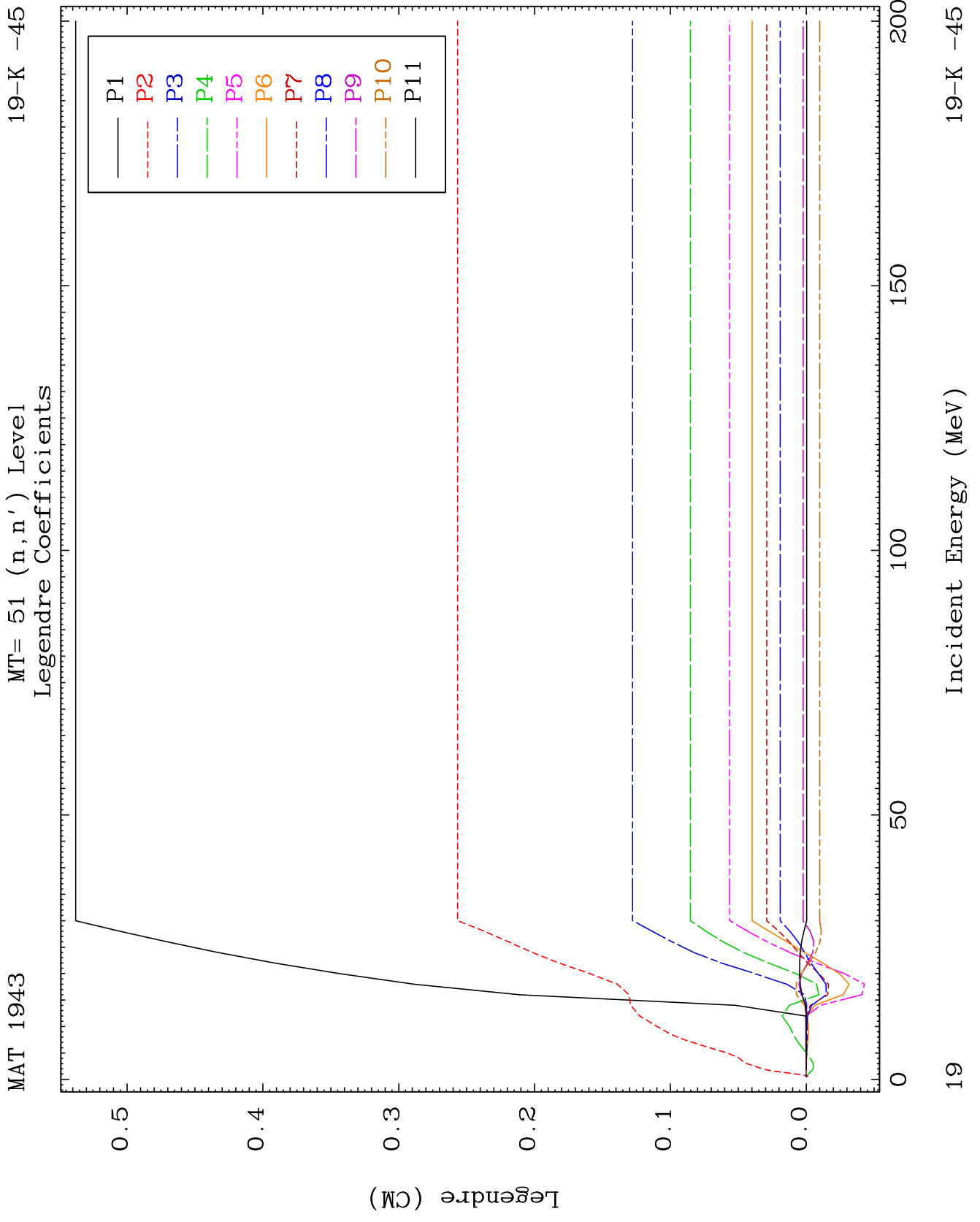
19-K -45



18

Incident Energy (MeV)

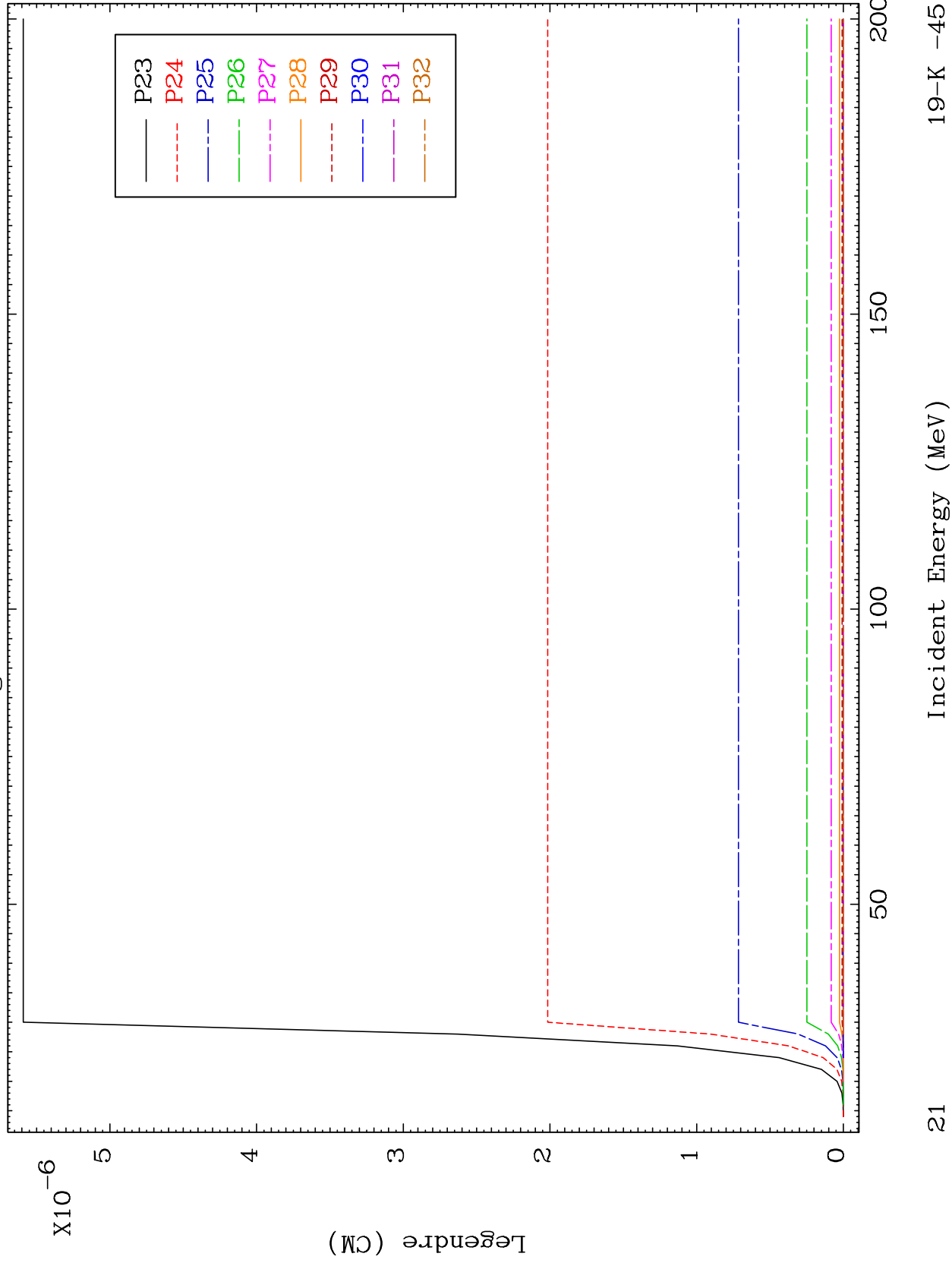
19-K -45



MAT 1943

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

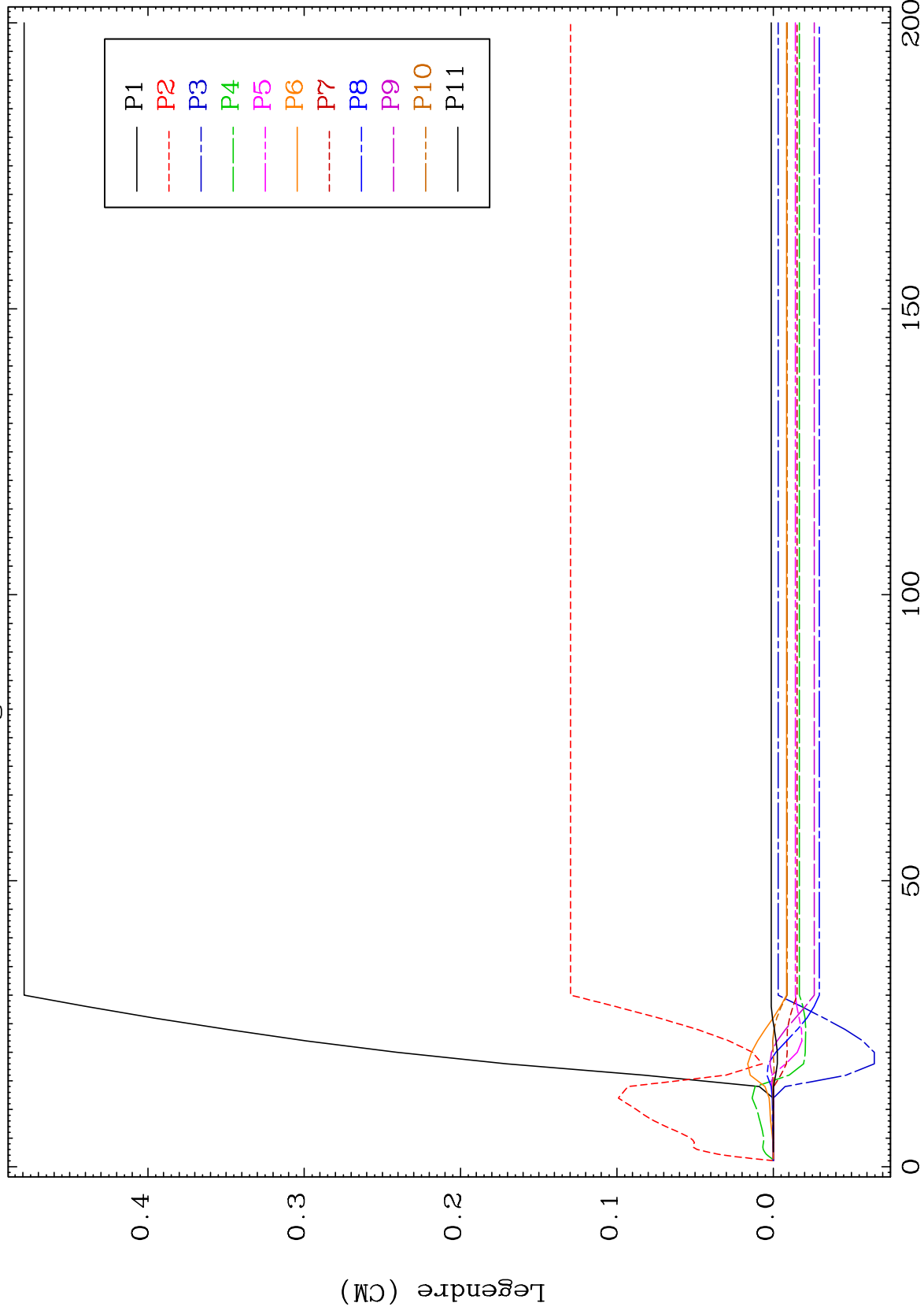
19-K -45



MAT 1943

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

19-K -45



22

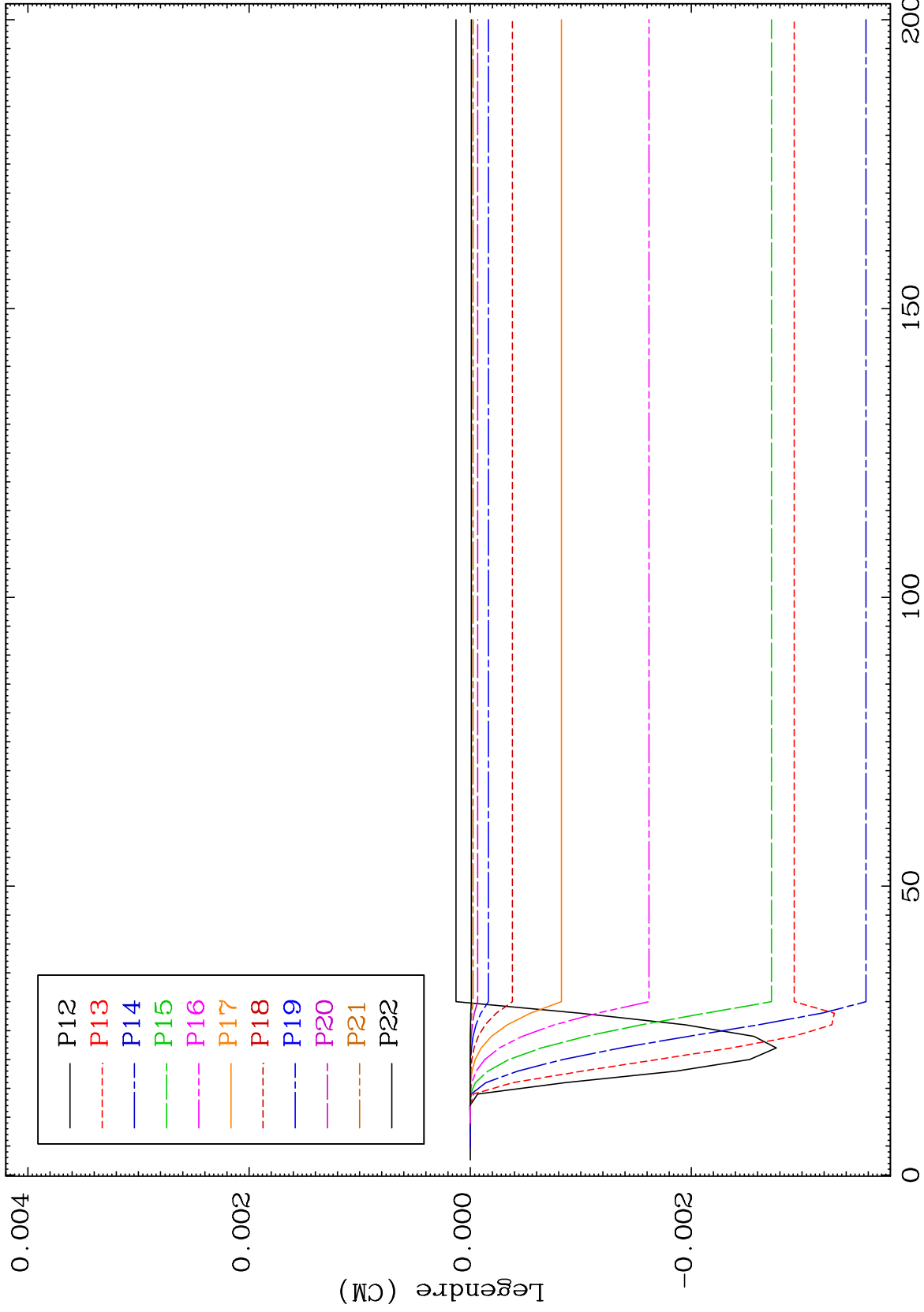
Incident Energy (MeV)

19-K -45

MAT 1943

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

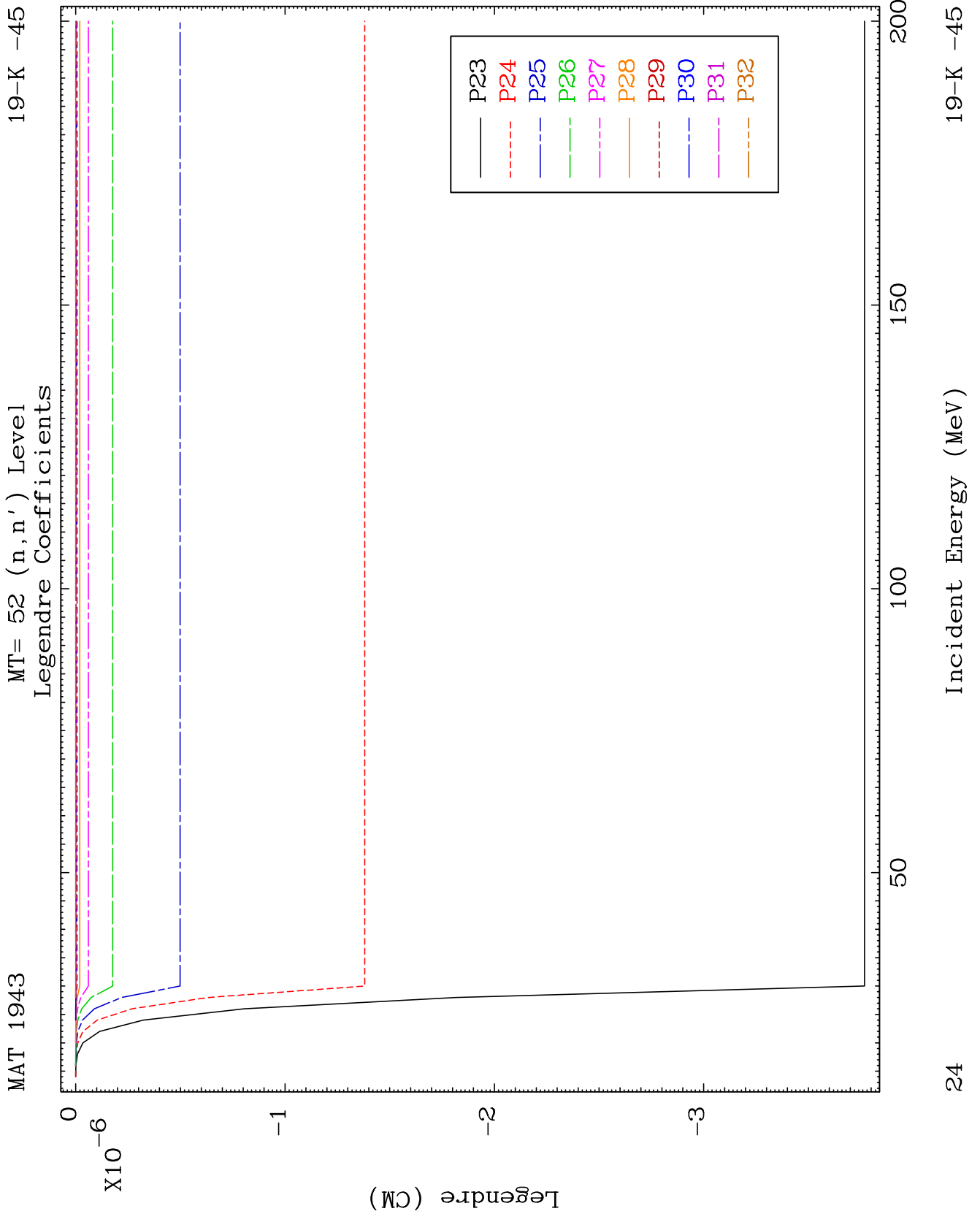
19-K -45



23

Incident Energy (MeV)

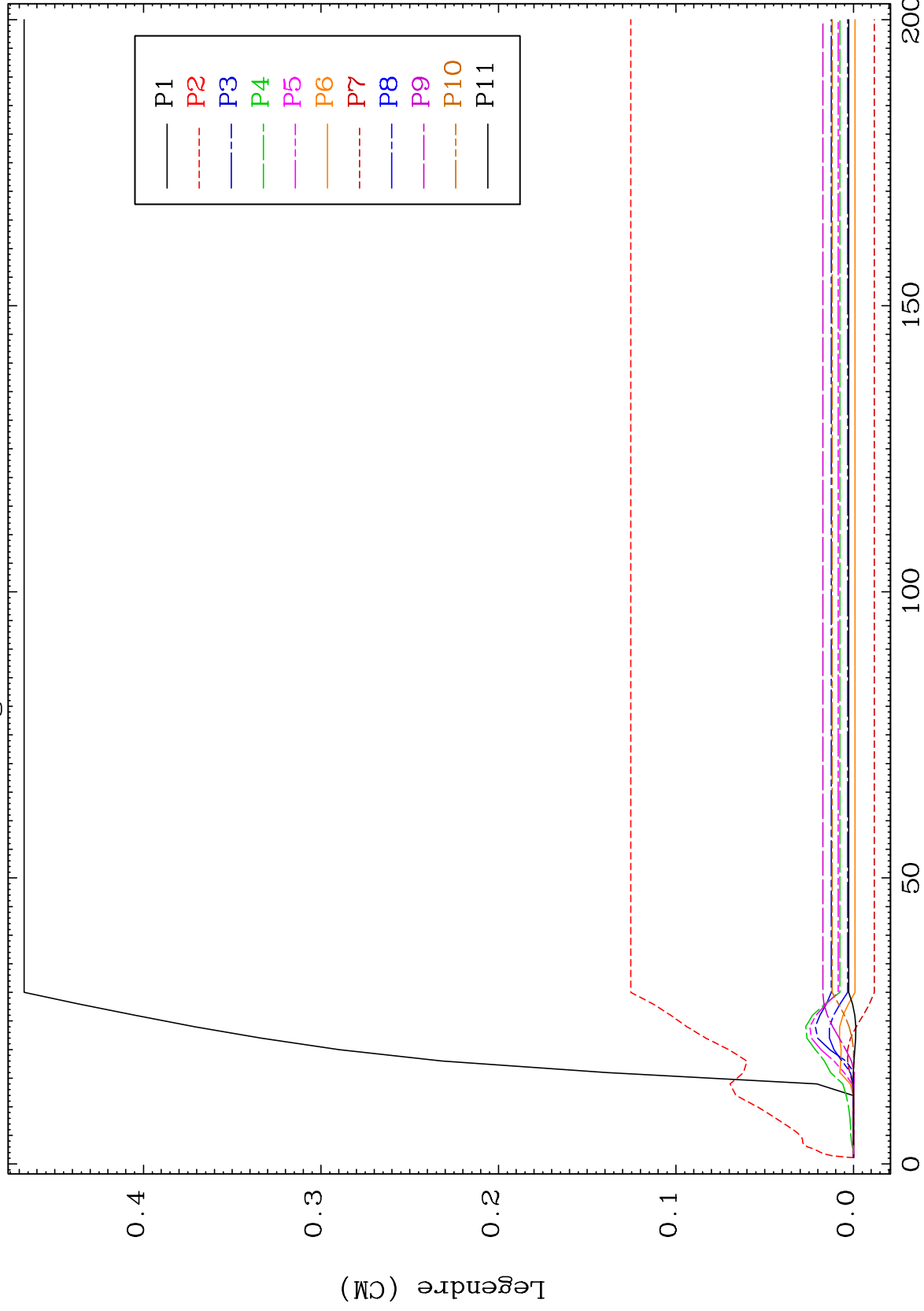
19-K -45



MAT 1943

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

19-K -45



25

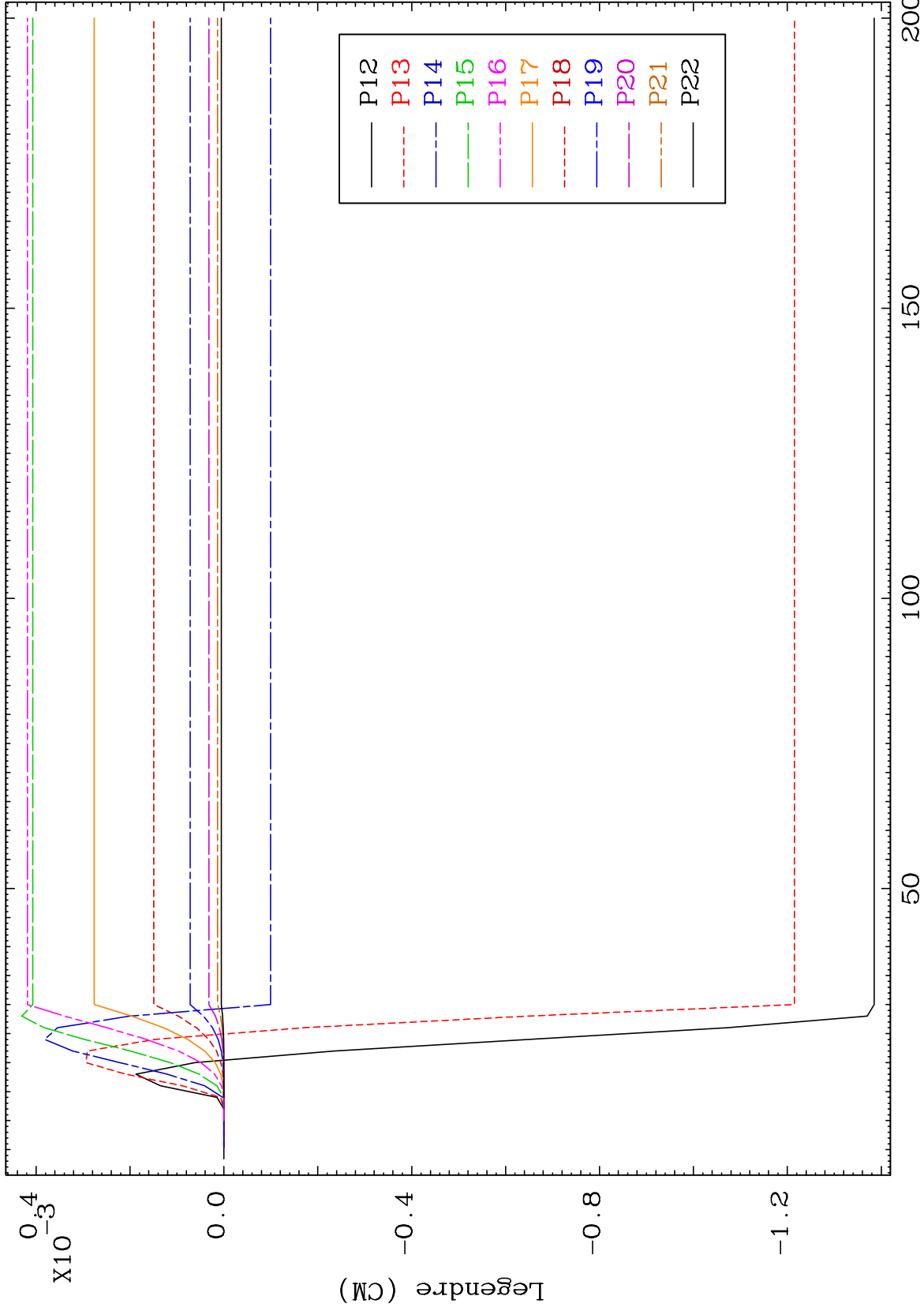
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



26

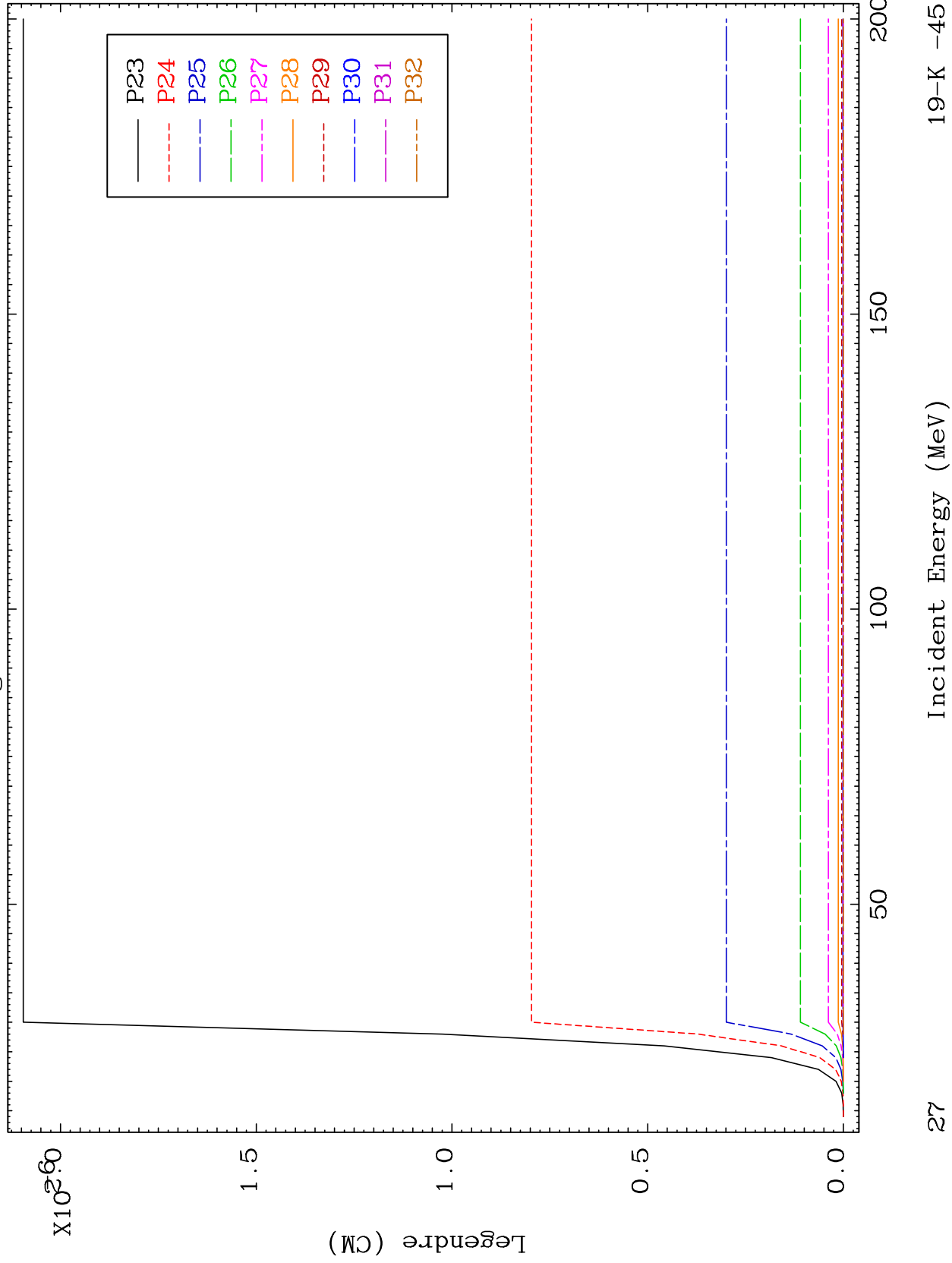
Incident Energy (MeV)

19-K -45

MAT 1943

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

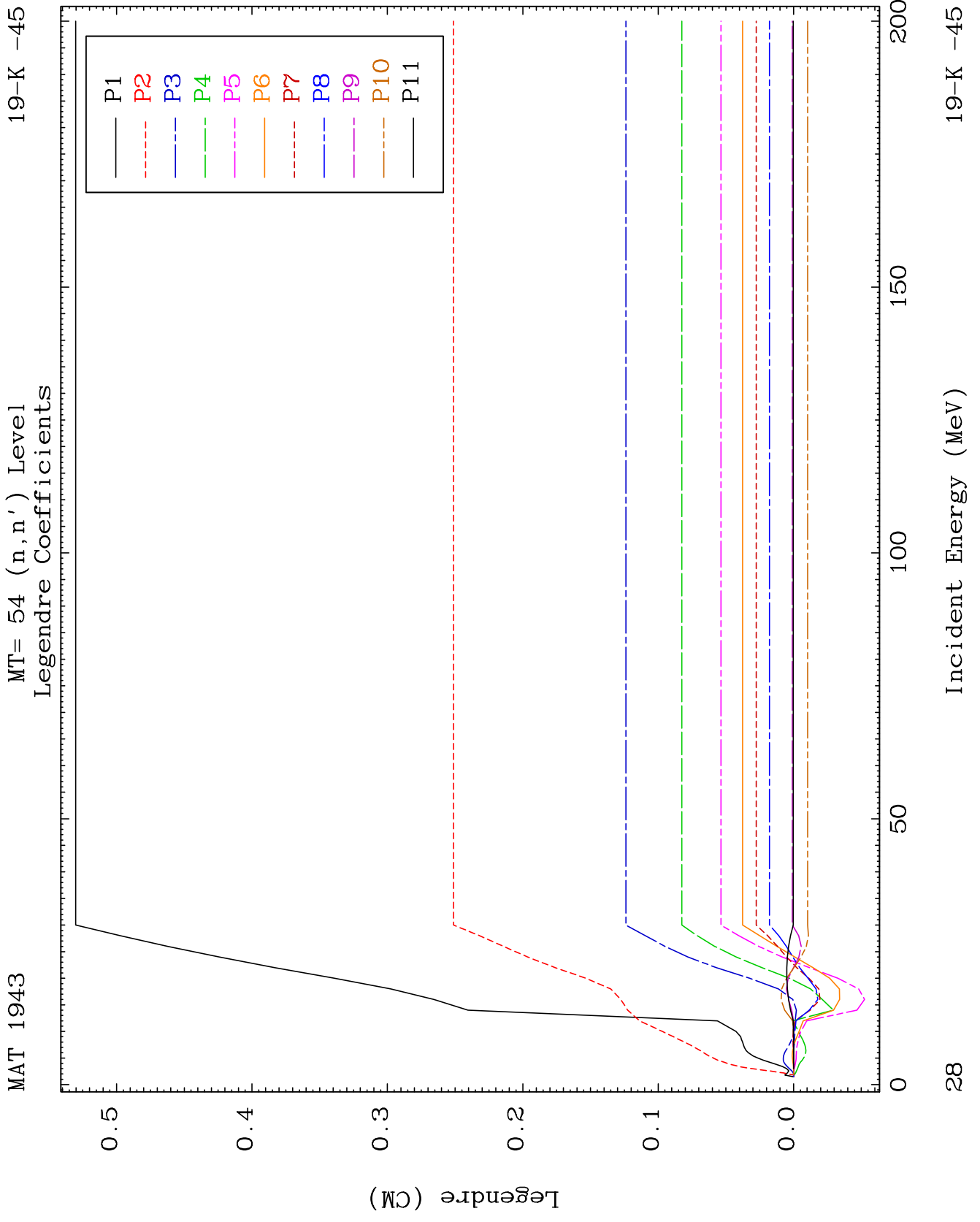
19-K -45



27

Incident Energy (MeV)

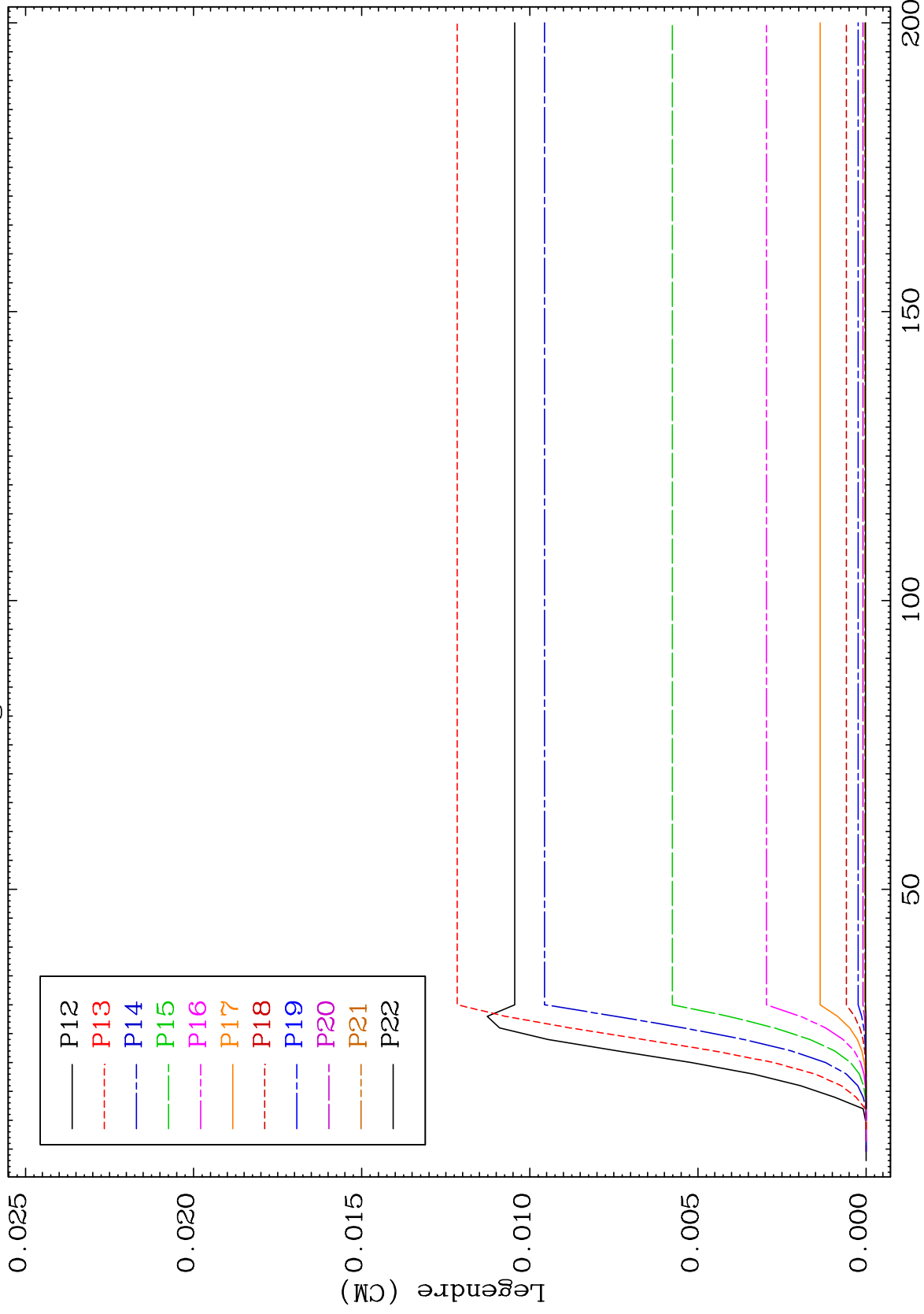
19-K -45



MAT 1943

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

19-K -45



29

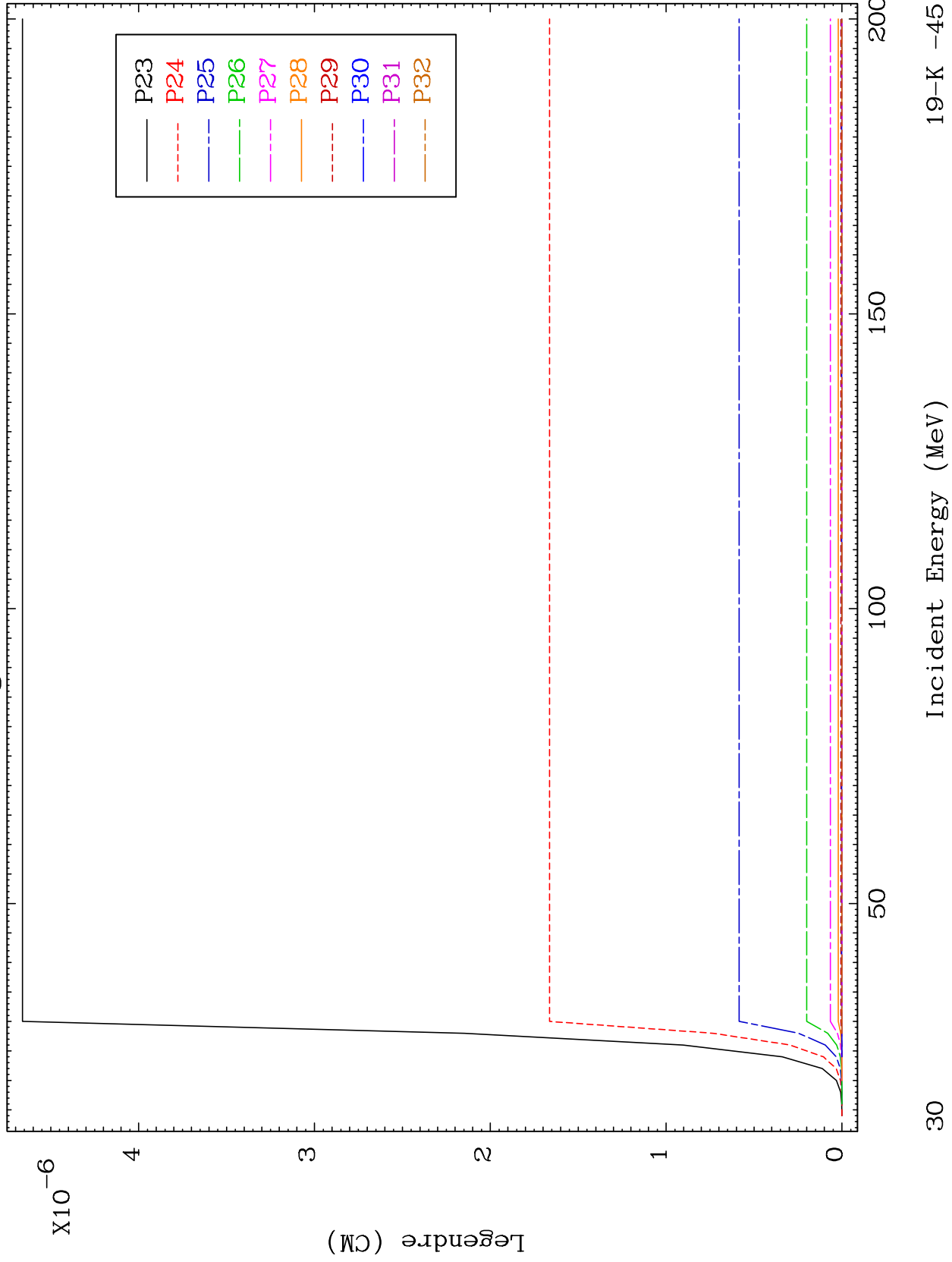
Incident Energy (MeV)

19-K -45

MAT 1943

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

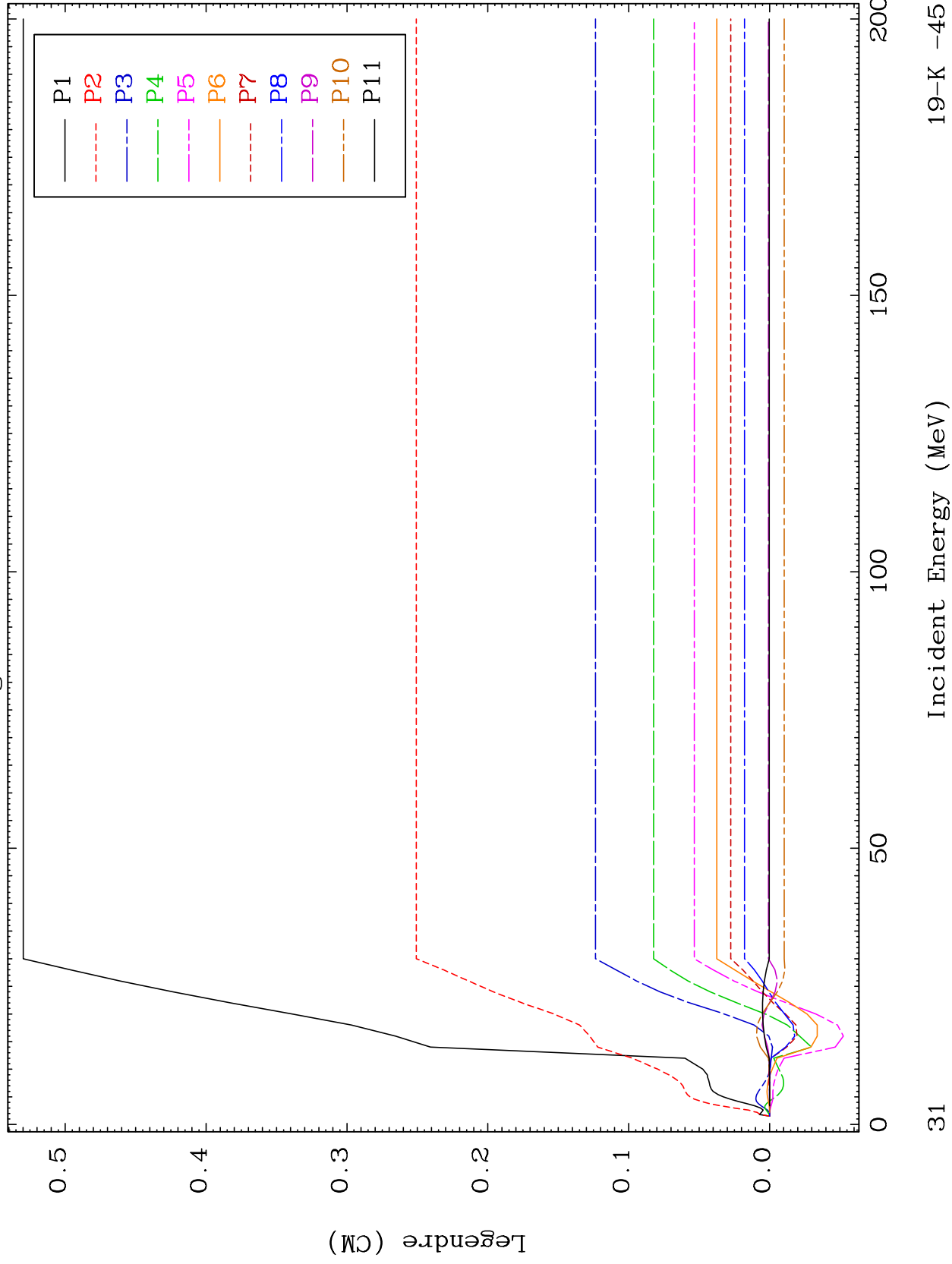
19-K -45



MAT 1943

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

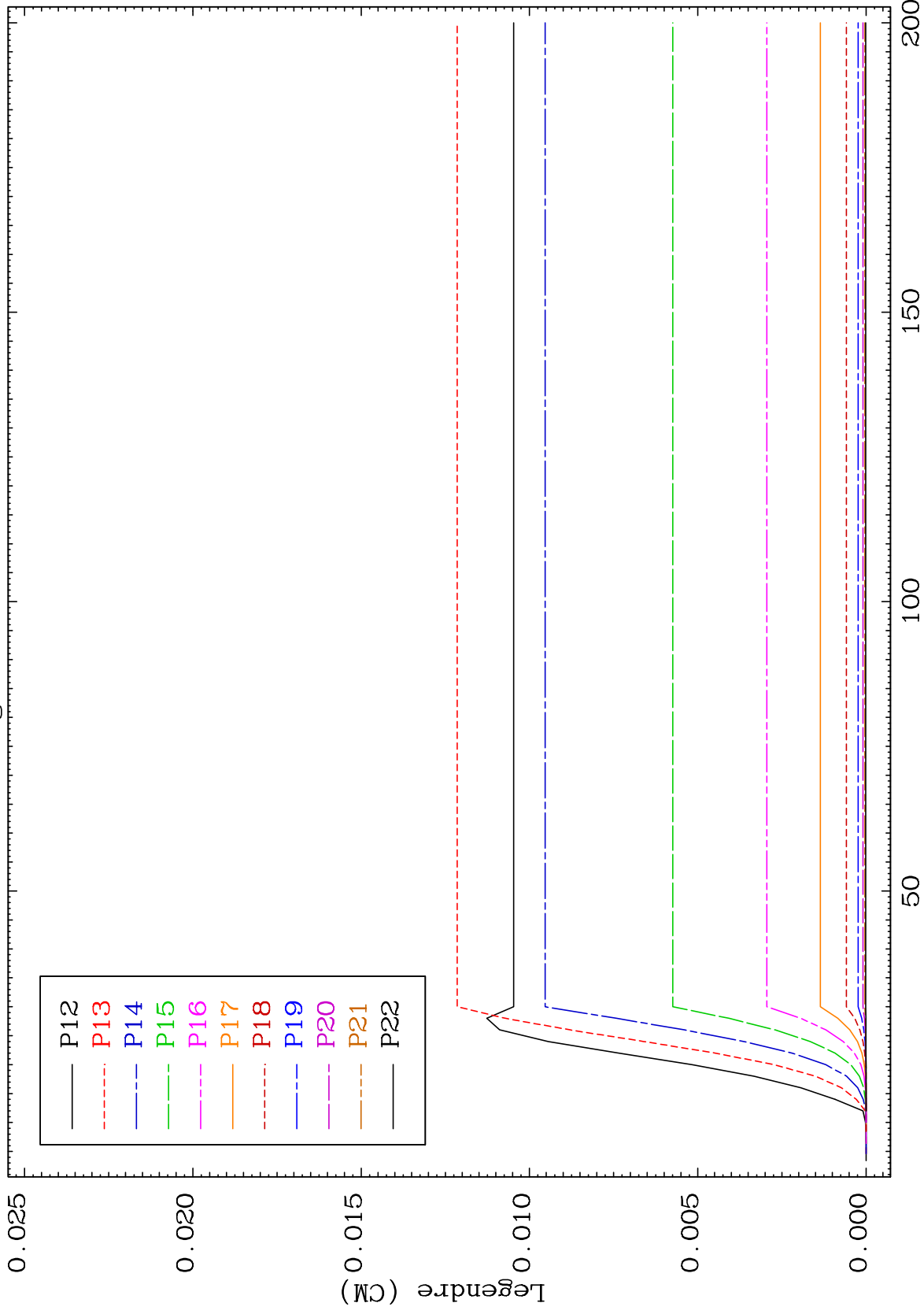
19-K -45



MAT 1943

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

19-K -45



32

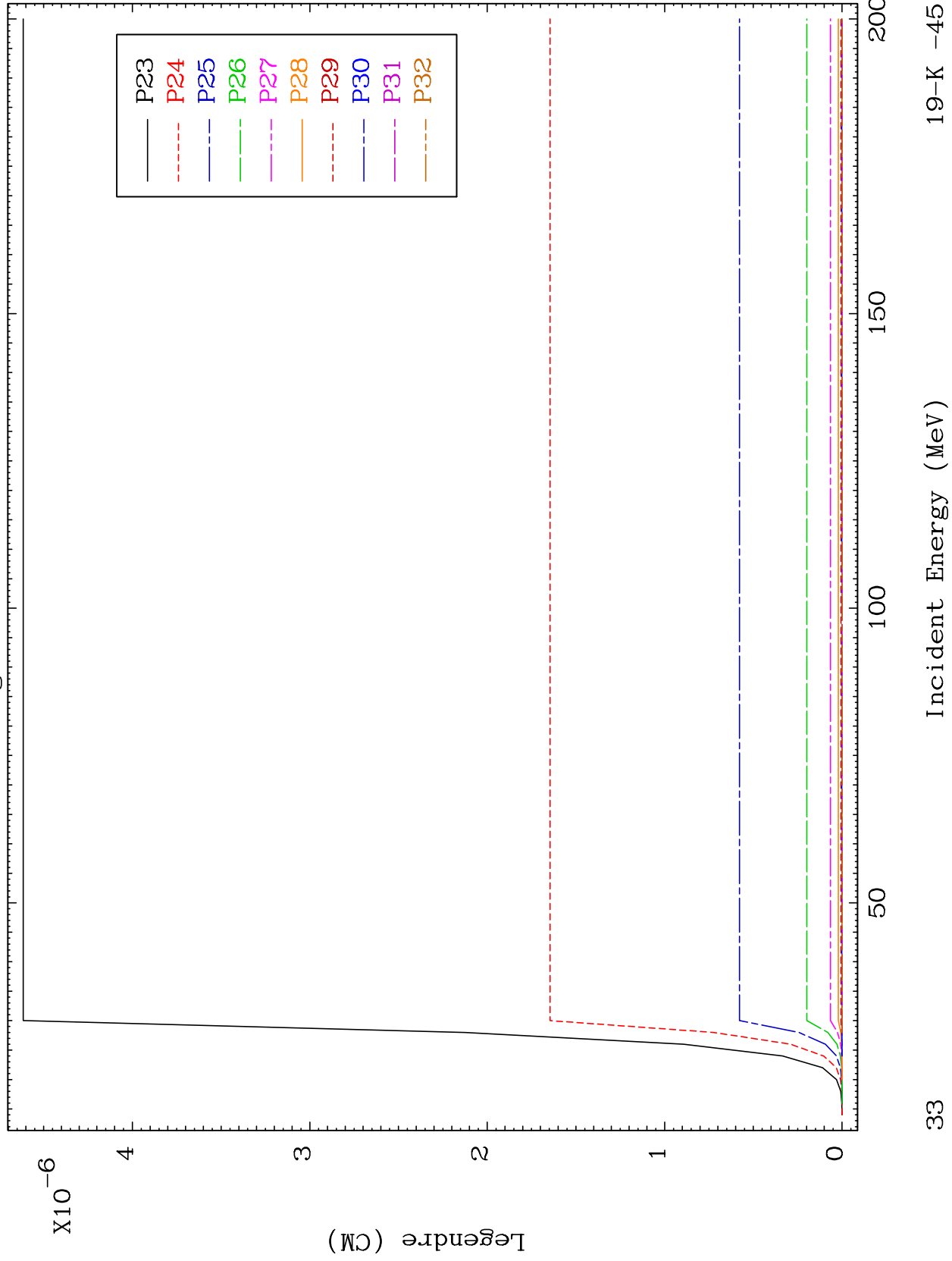
Incident Energy (MeV)

19-K -45

MAT 1943

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

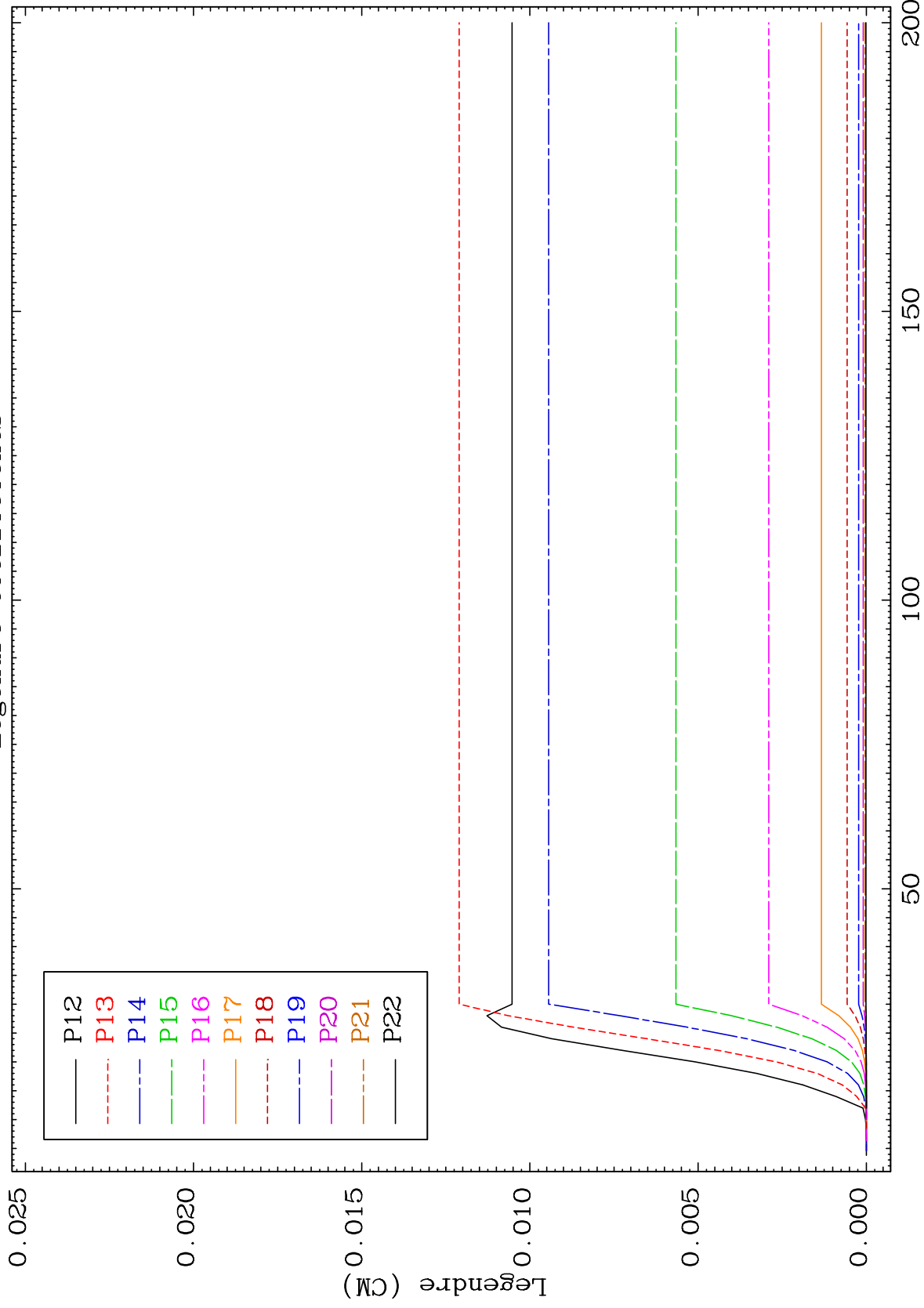
19-K -45



MAT 1943

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

19-K -45



35

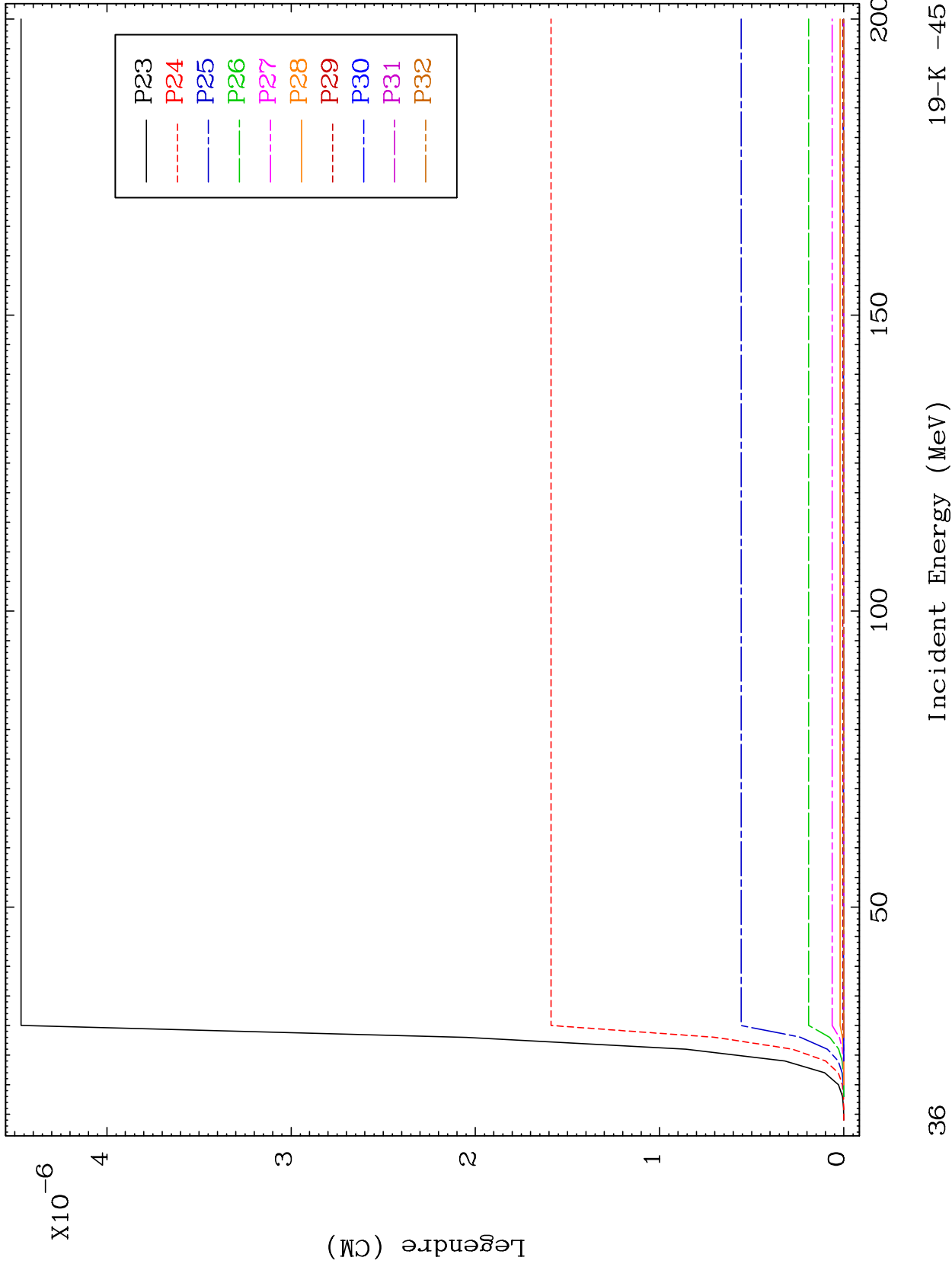
Incident Energy (MeV)

19-K -45

MAT 1943

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

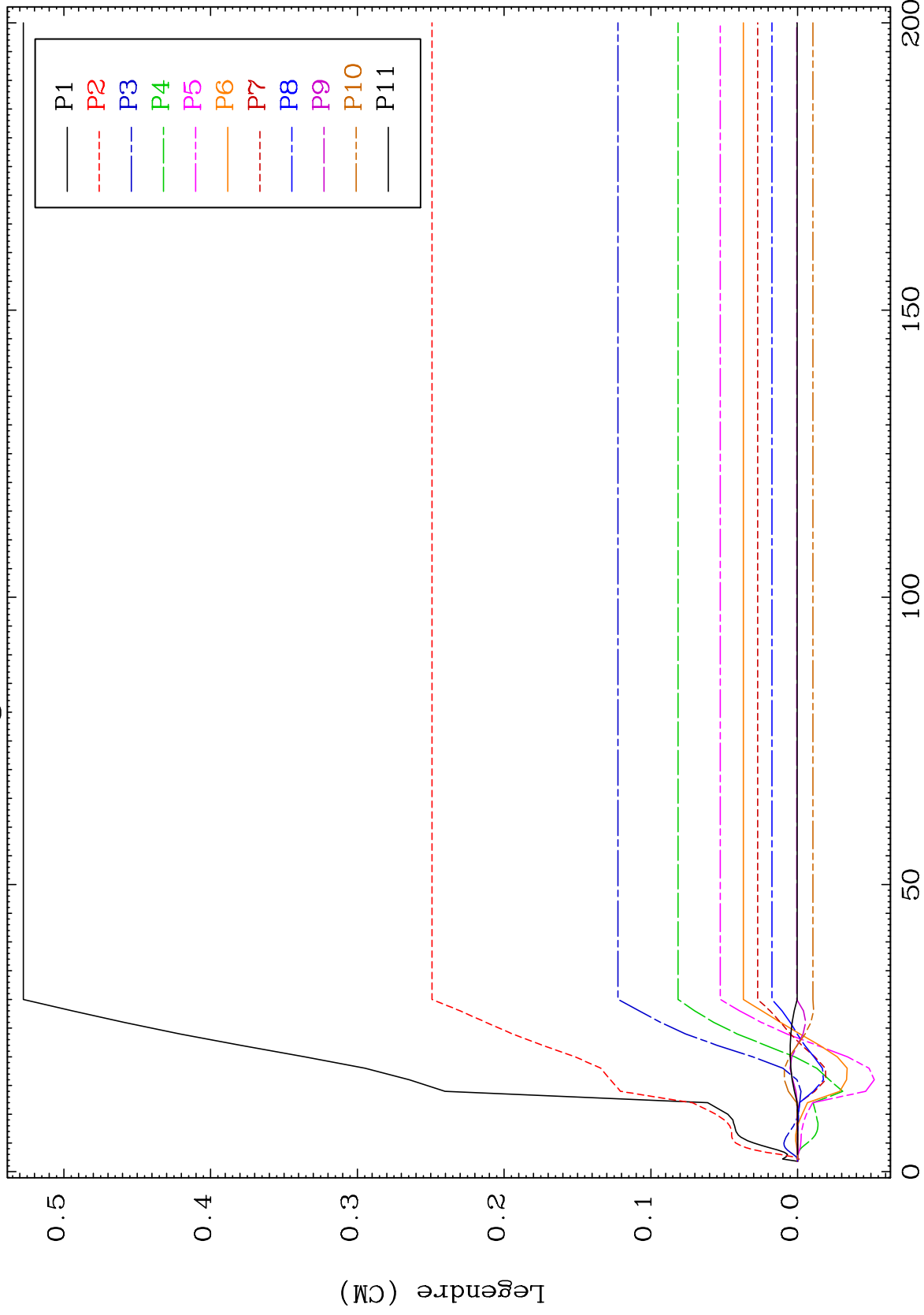
19-K -45



MAT 1943

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

19-K -45



37

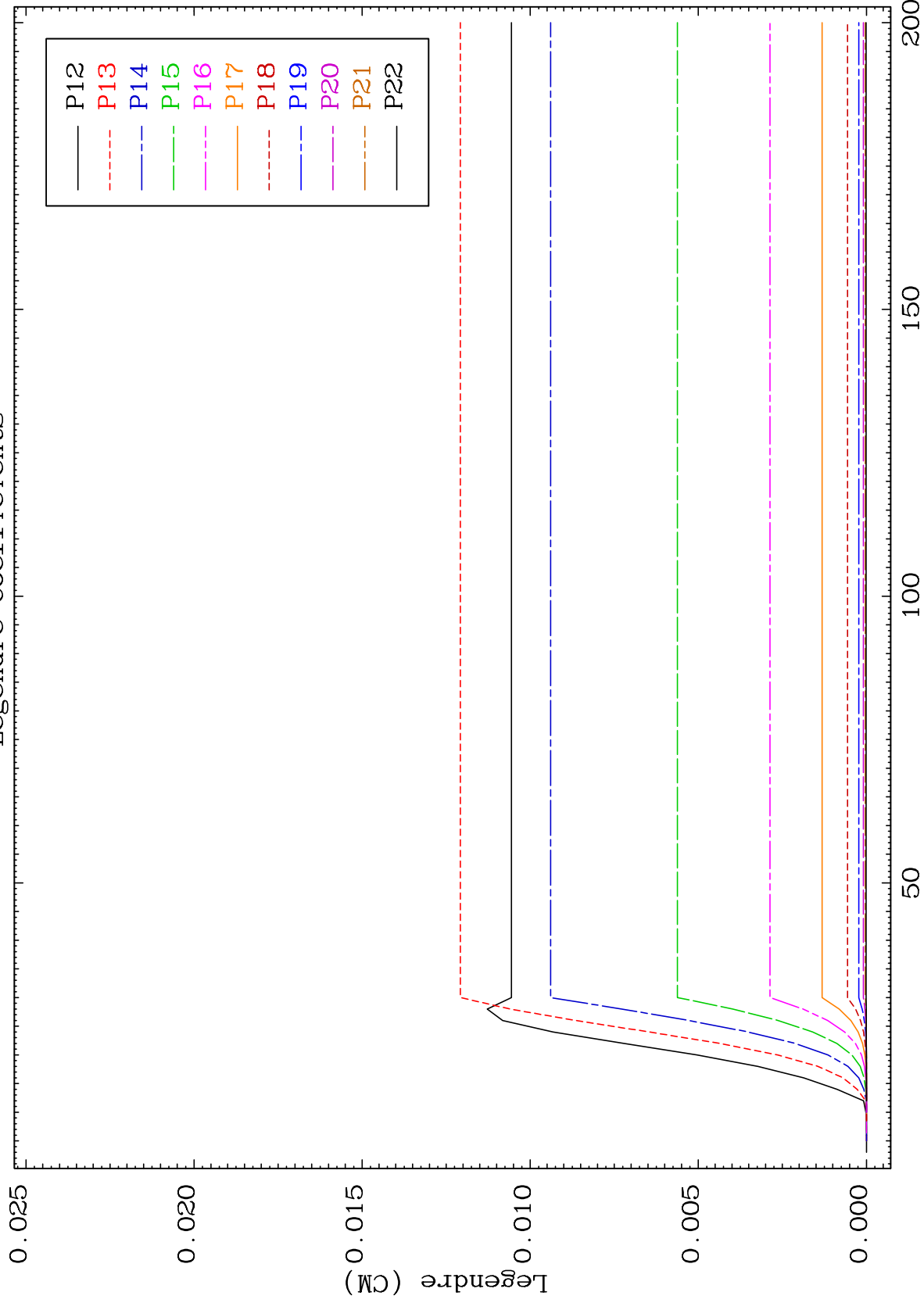
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



38

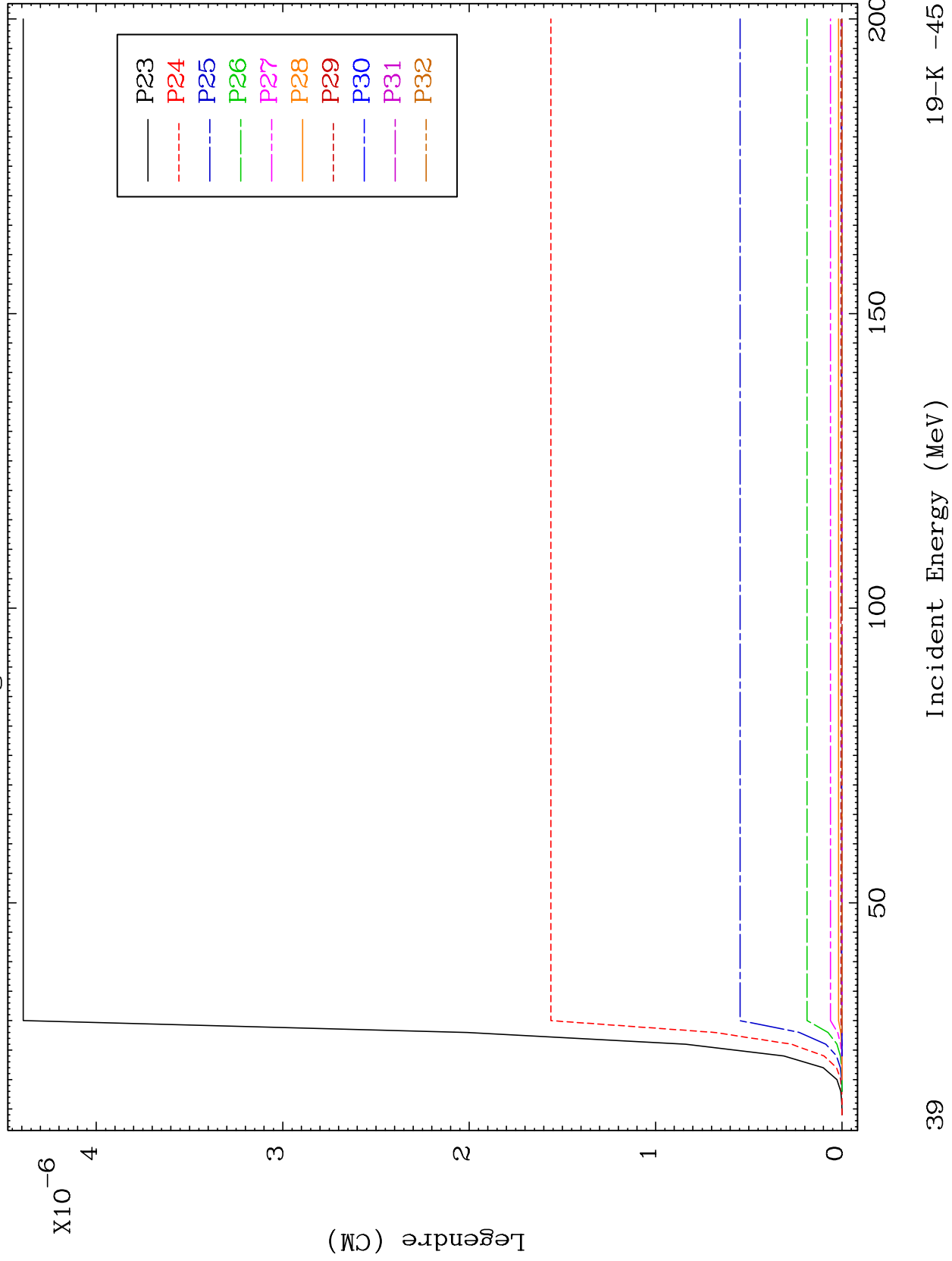
Incident Energy (MeV)

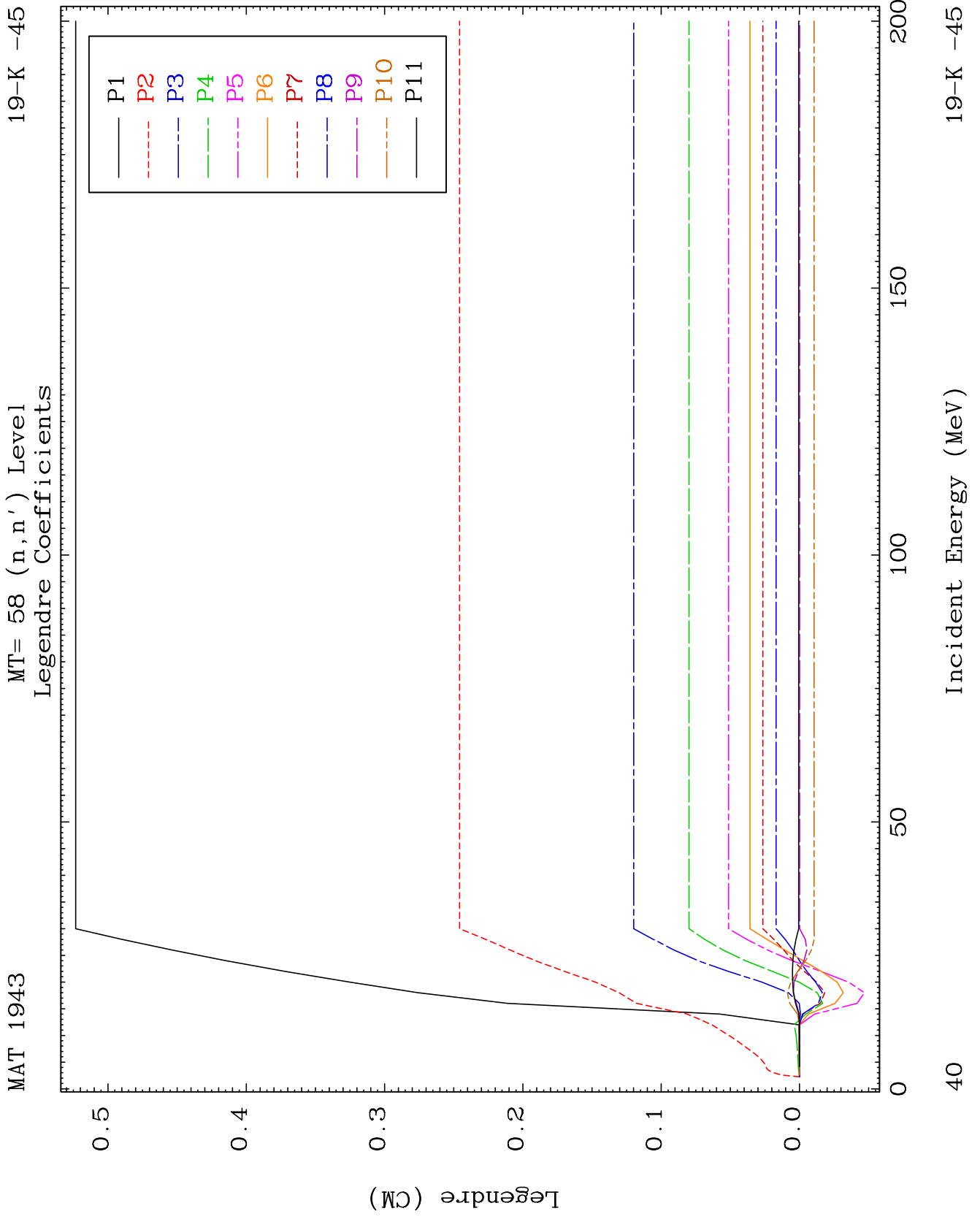
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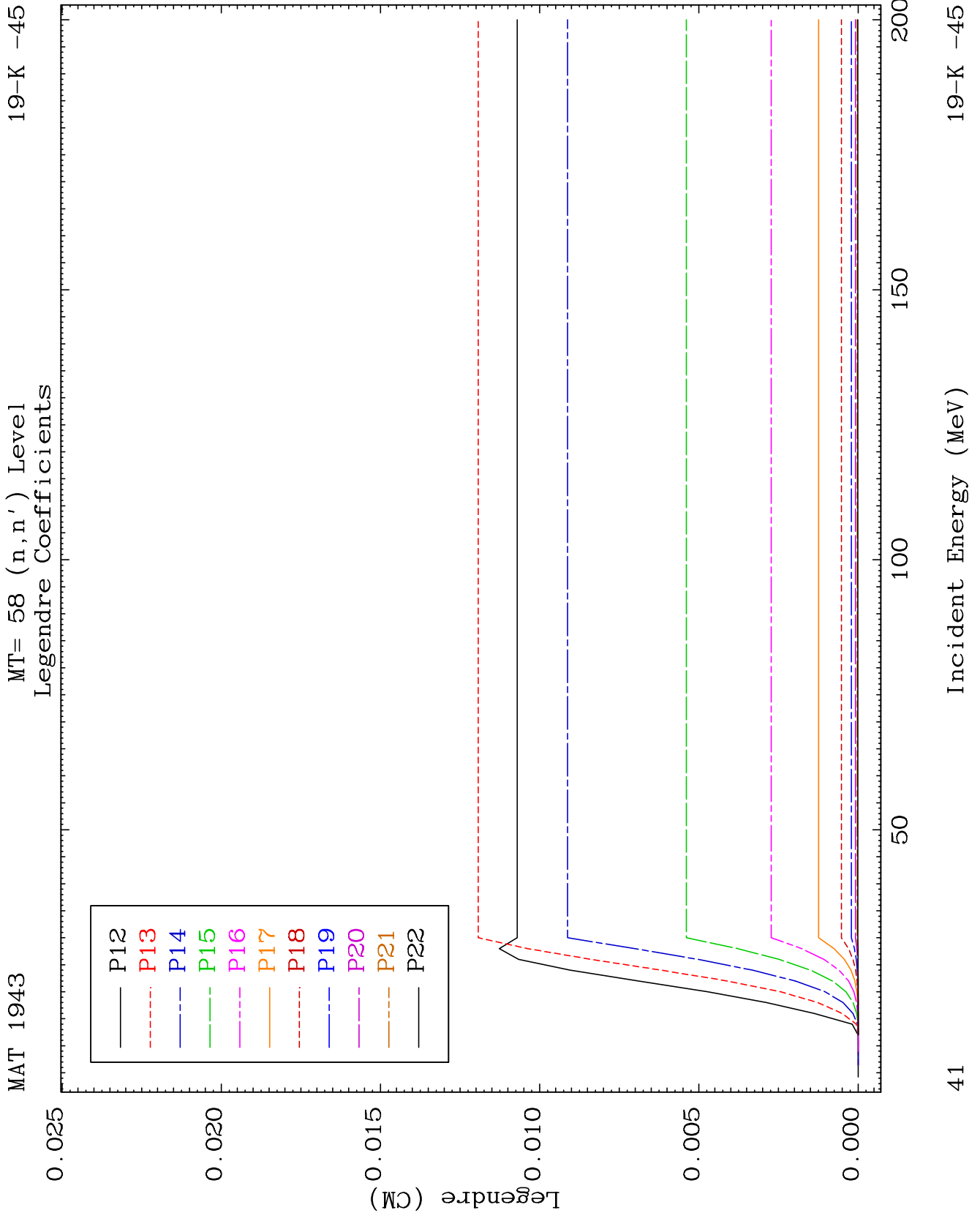
MAT 1943

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

19-K -45



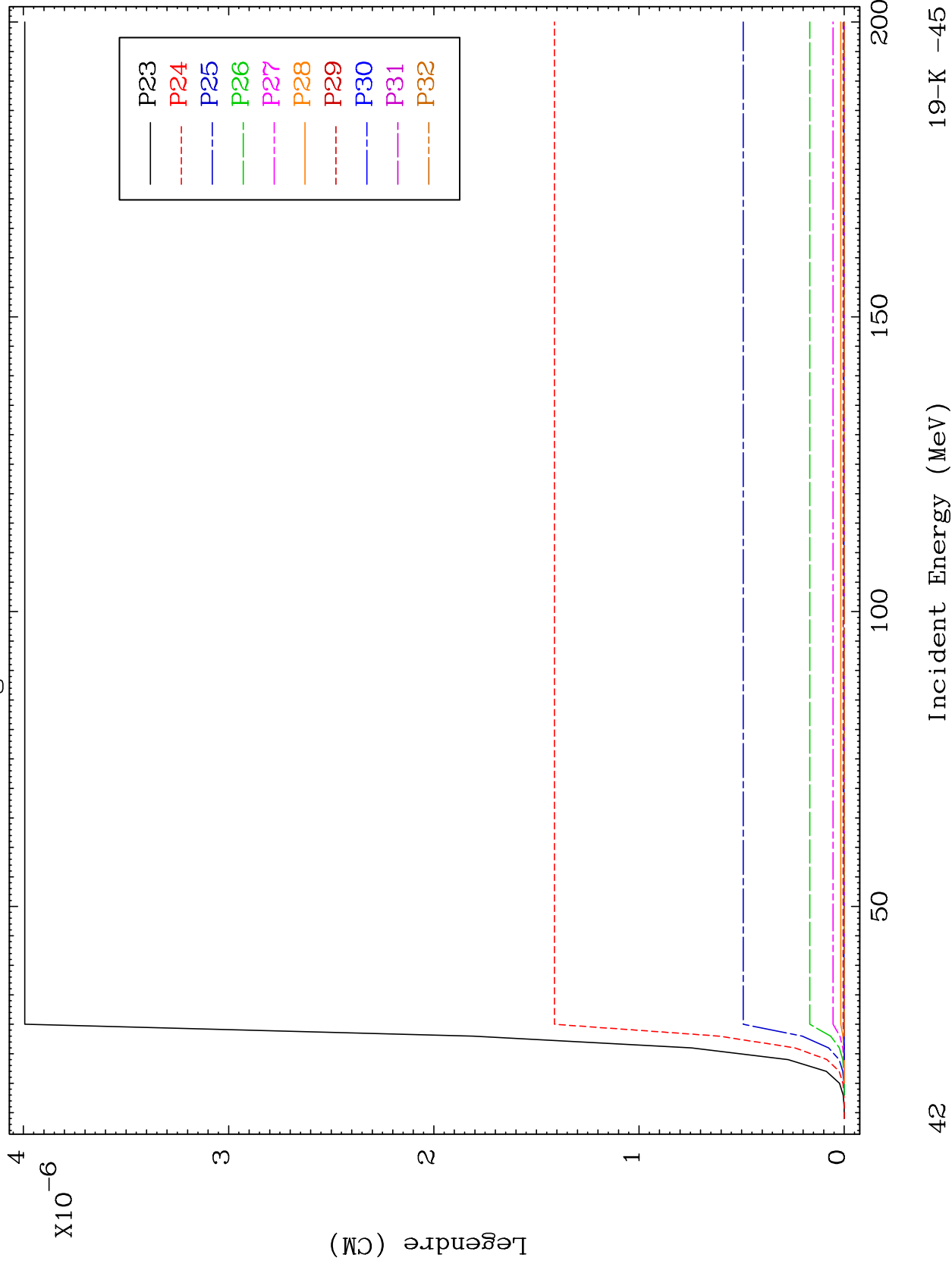




MAT 1943

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

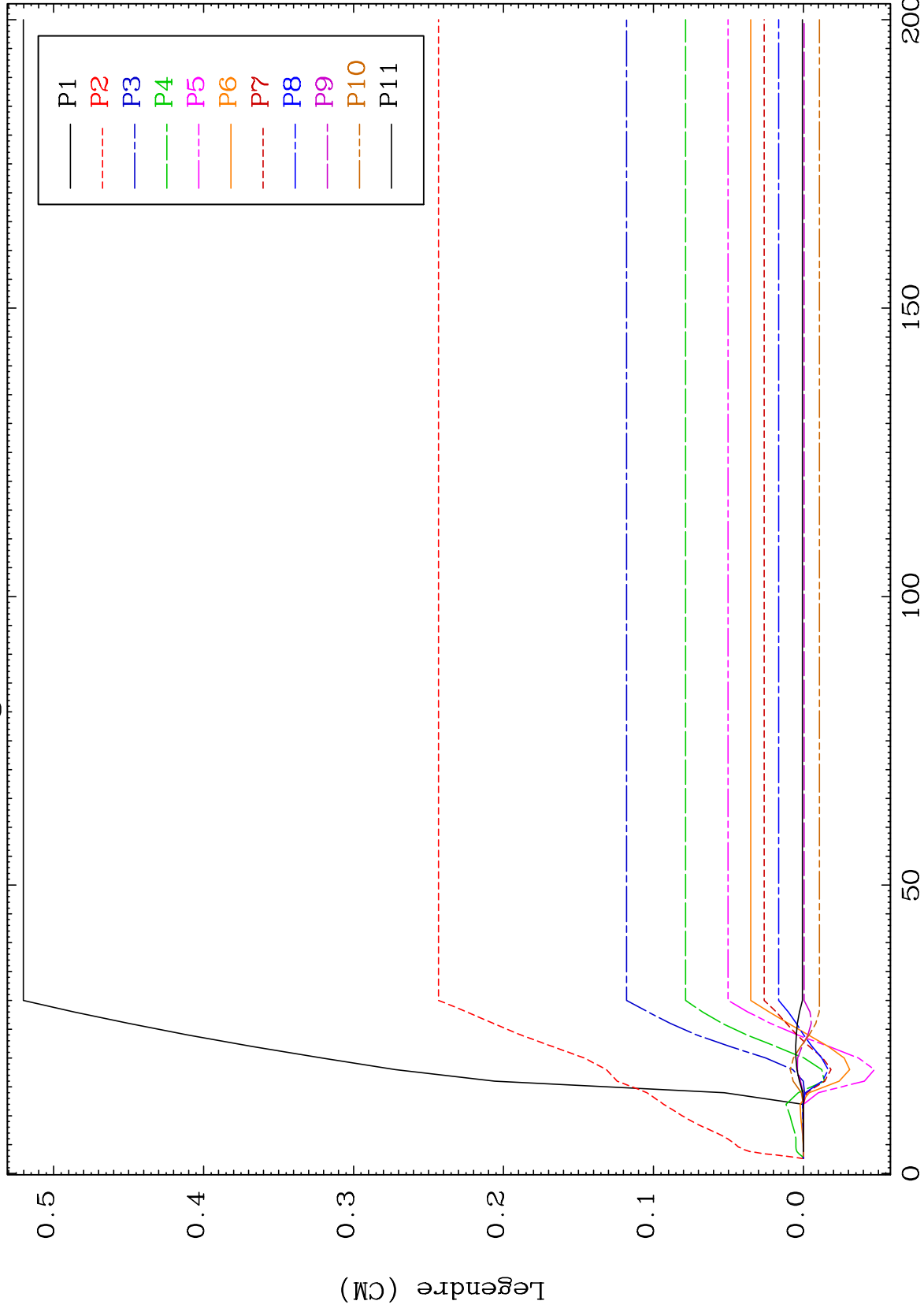
19-K -45



MAT 1943

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

19-K -45



43

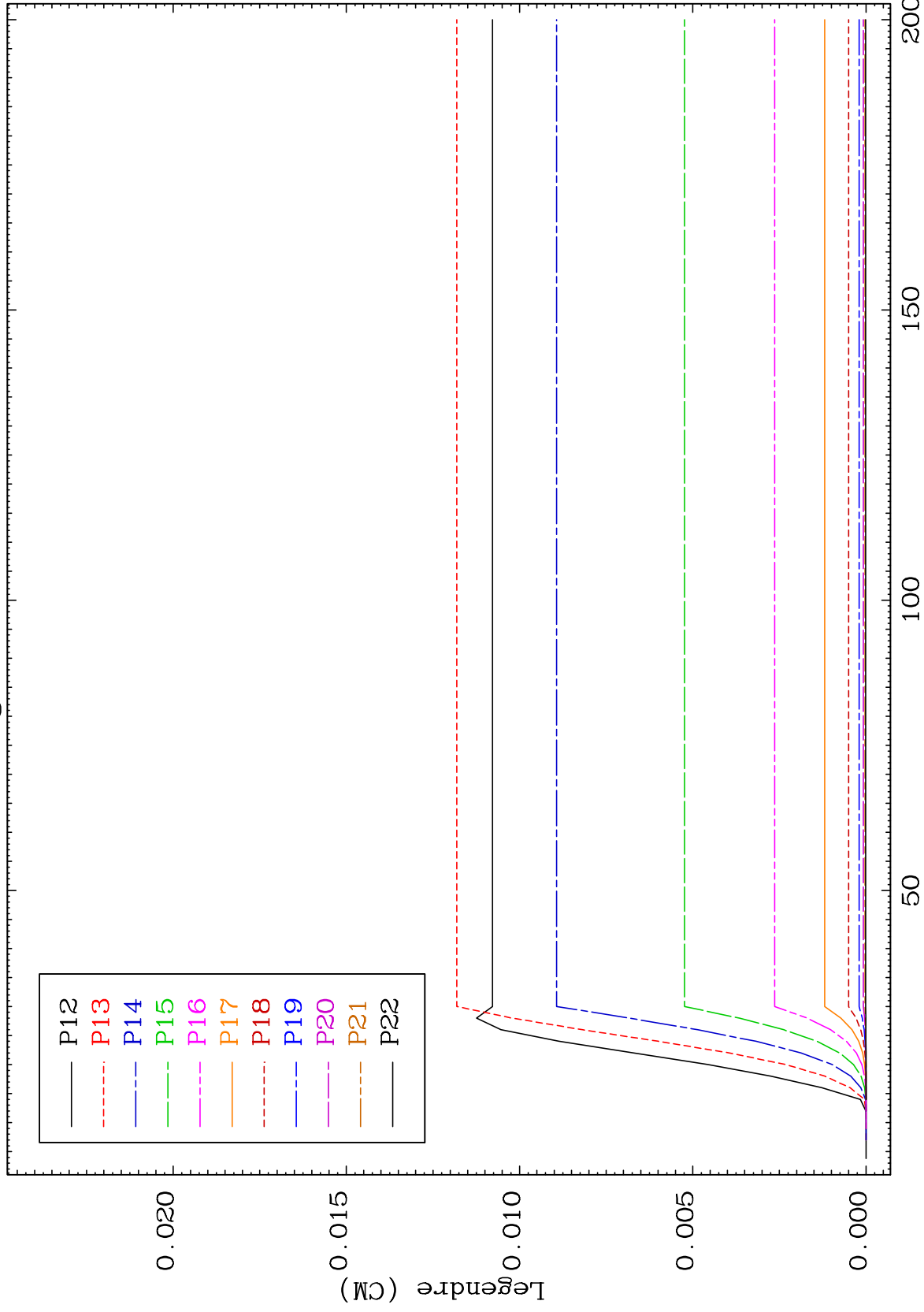
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



44

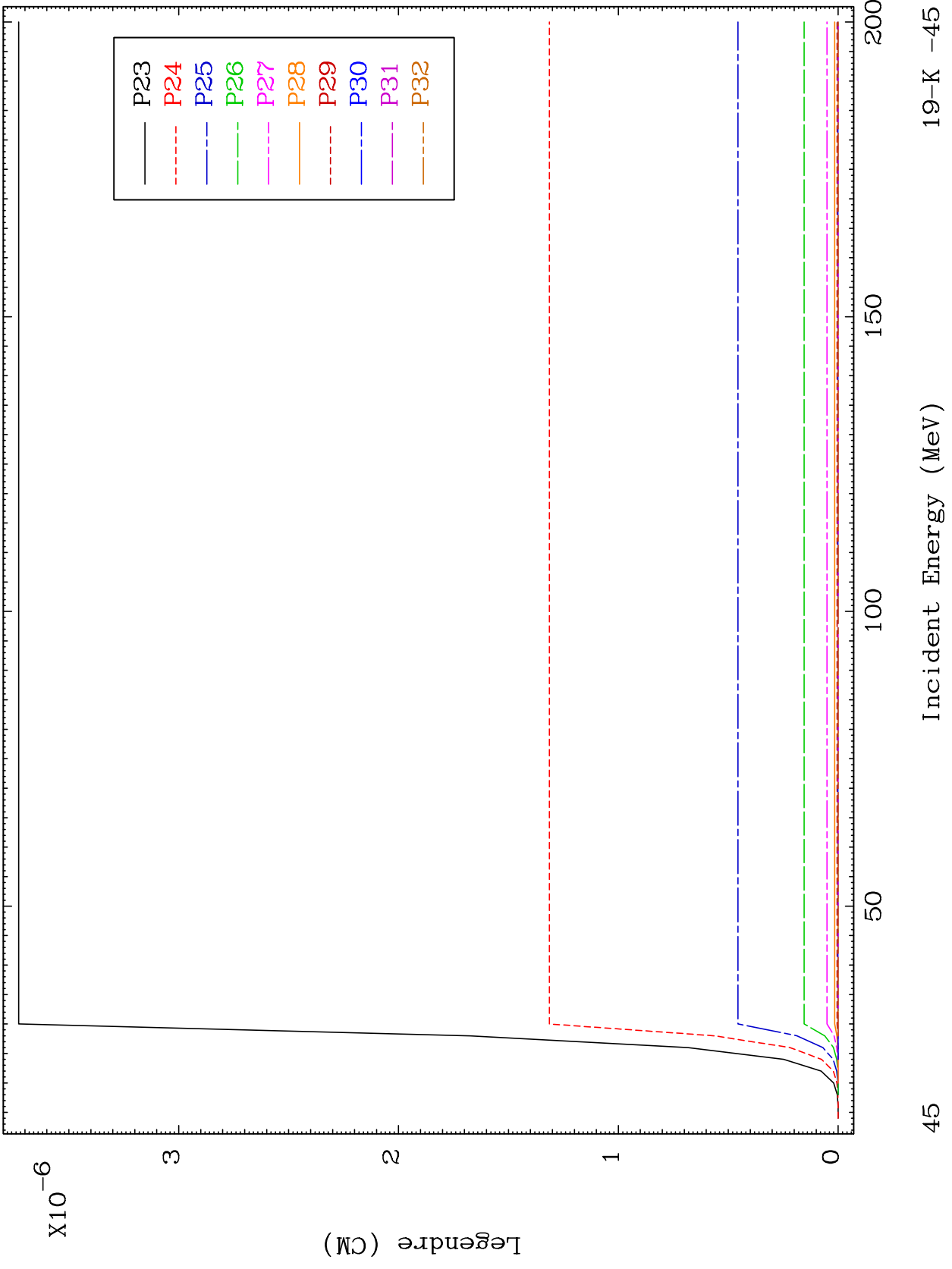
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



45

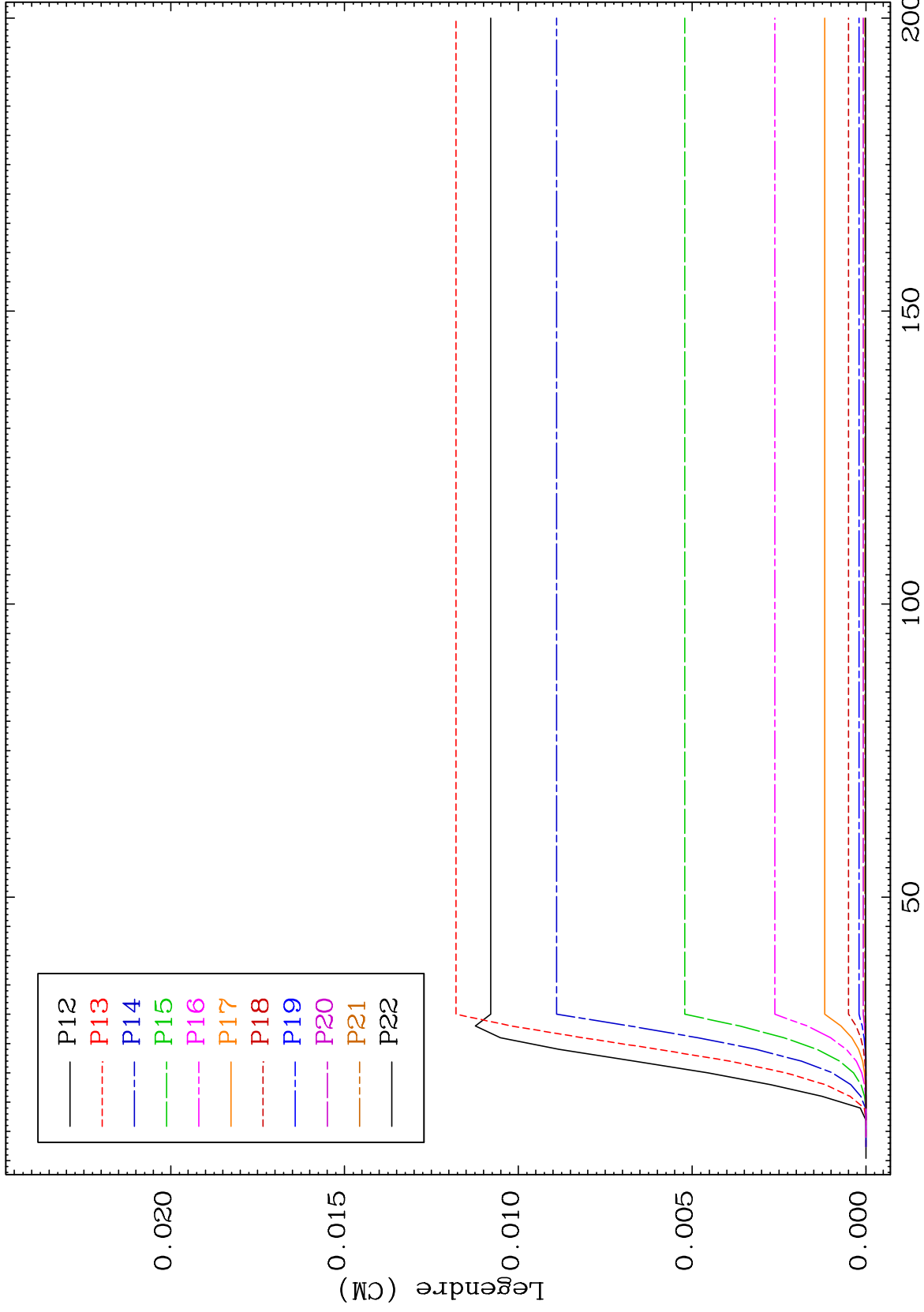
Incident Energy (MeV)

19-K -45

MAT 1943

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

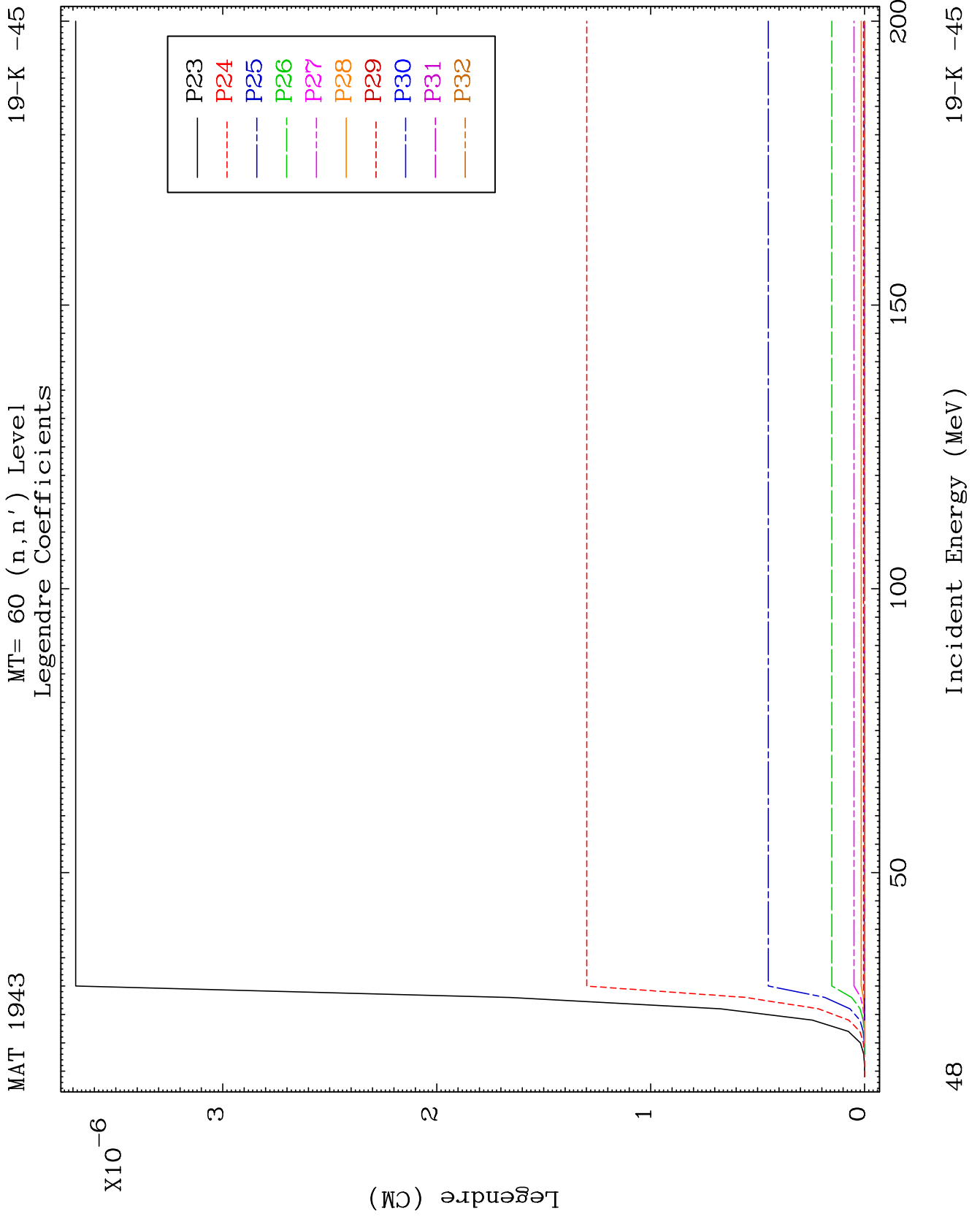
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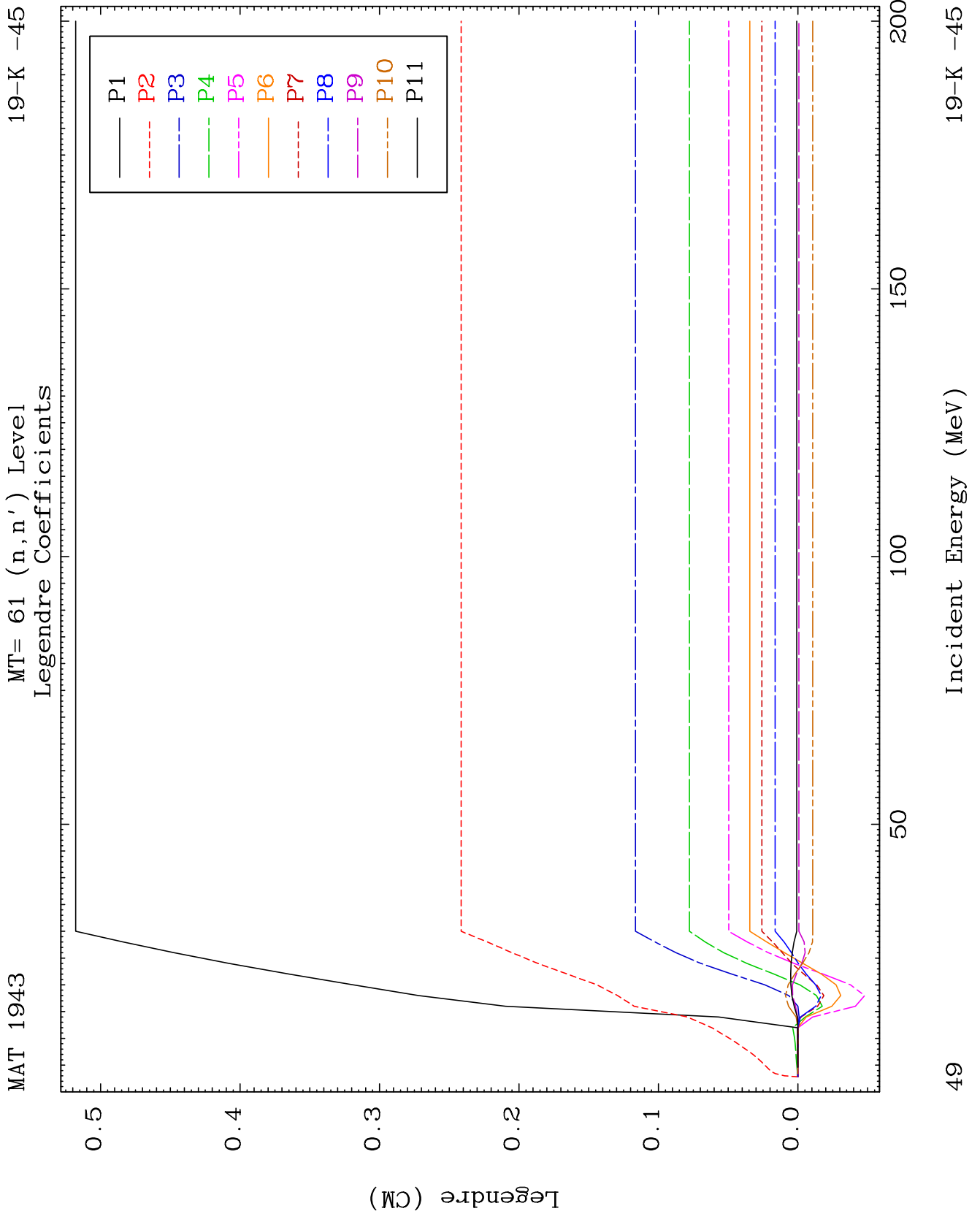


47

Incident Energy (MeV)

19-K -45

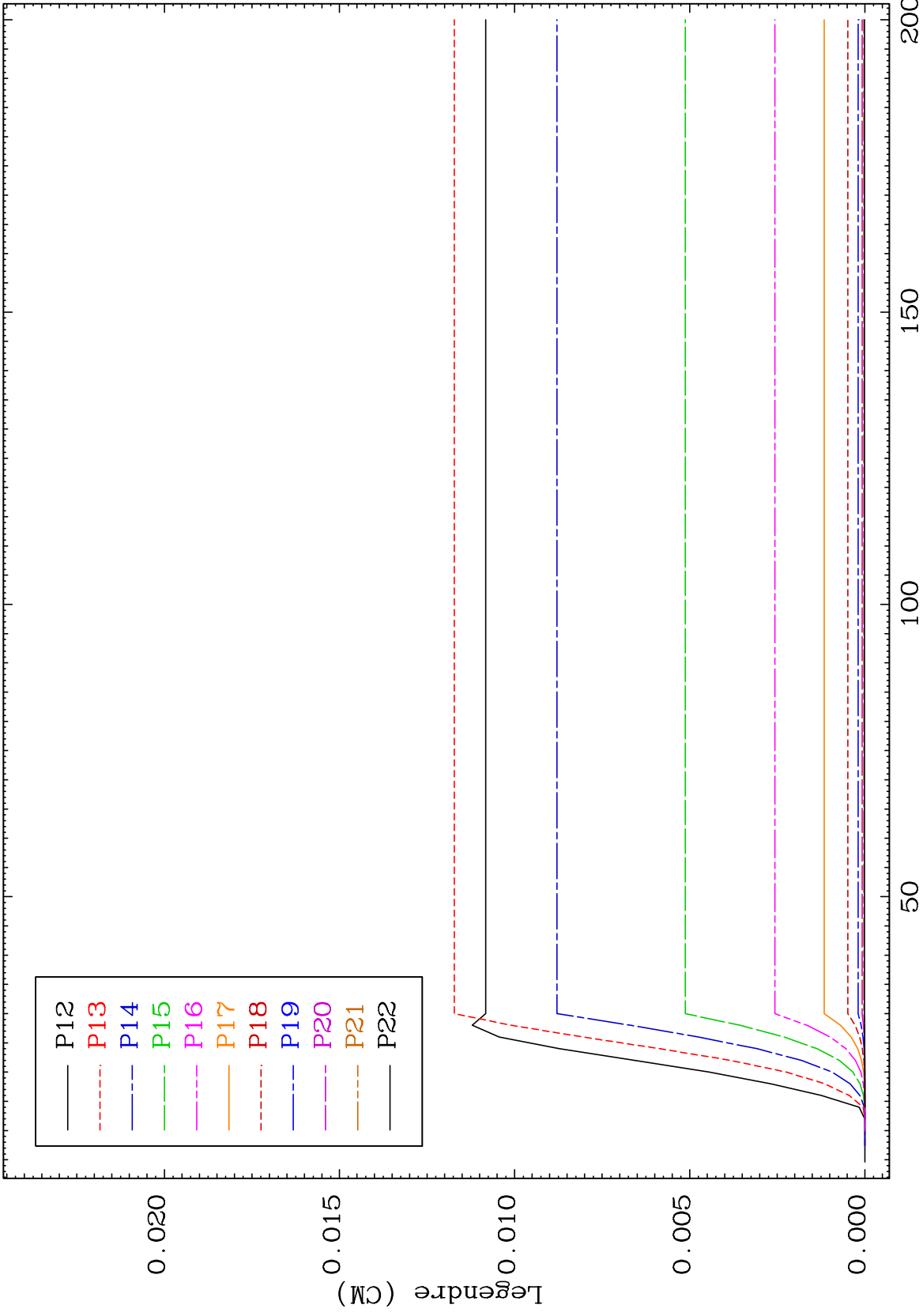




MAT 1943

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

19-K -45



50

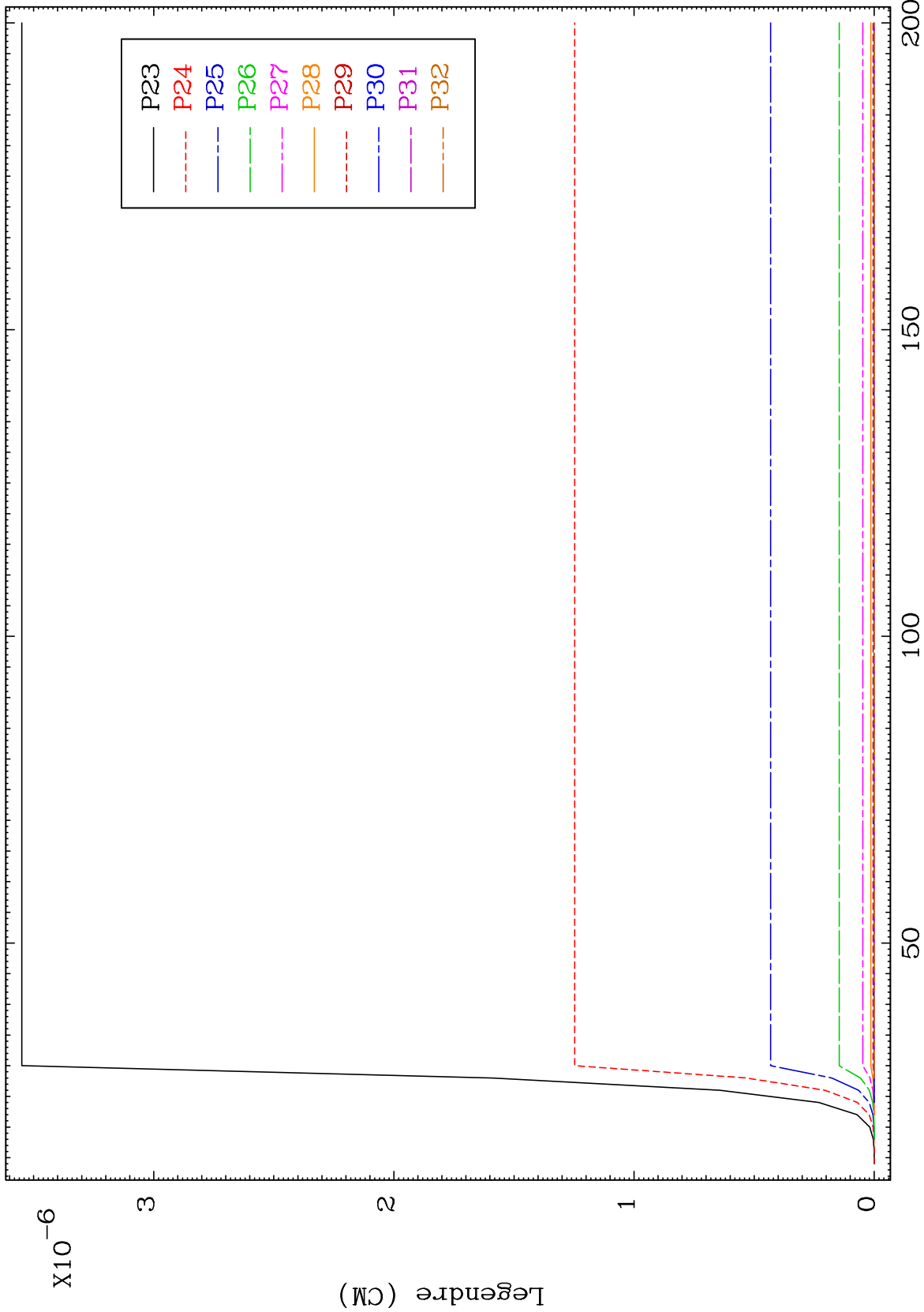
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



51

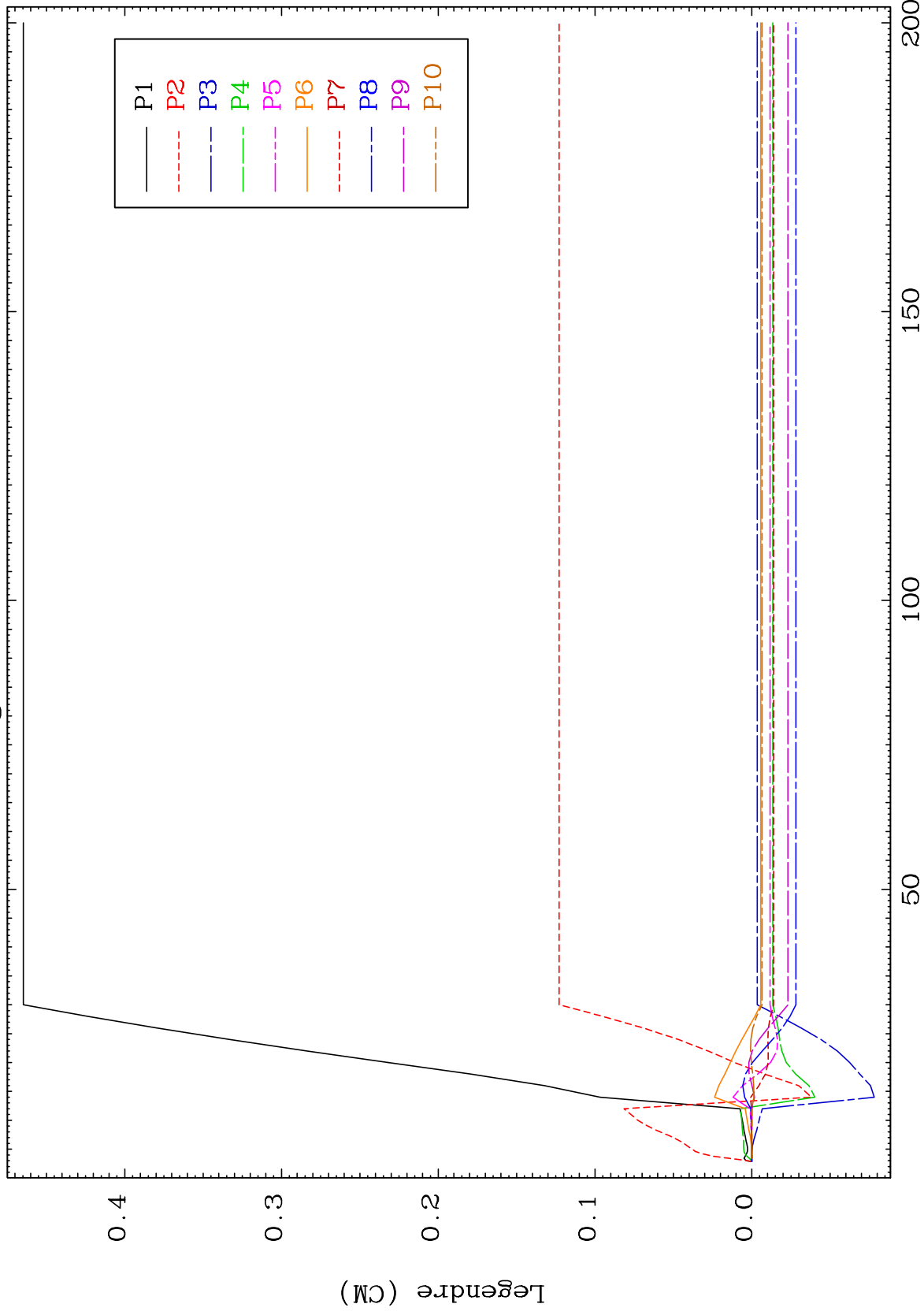
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



52

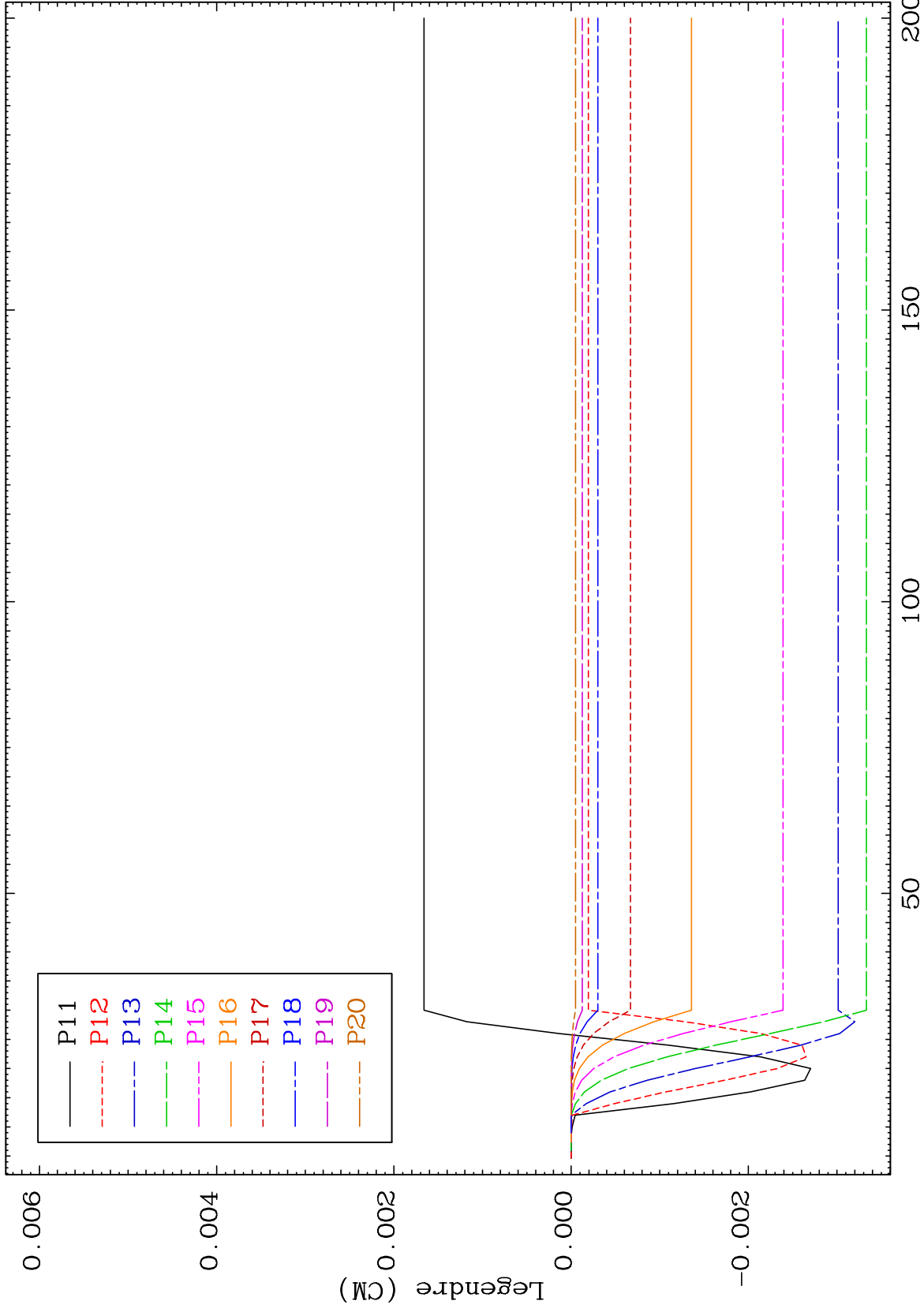
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



53

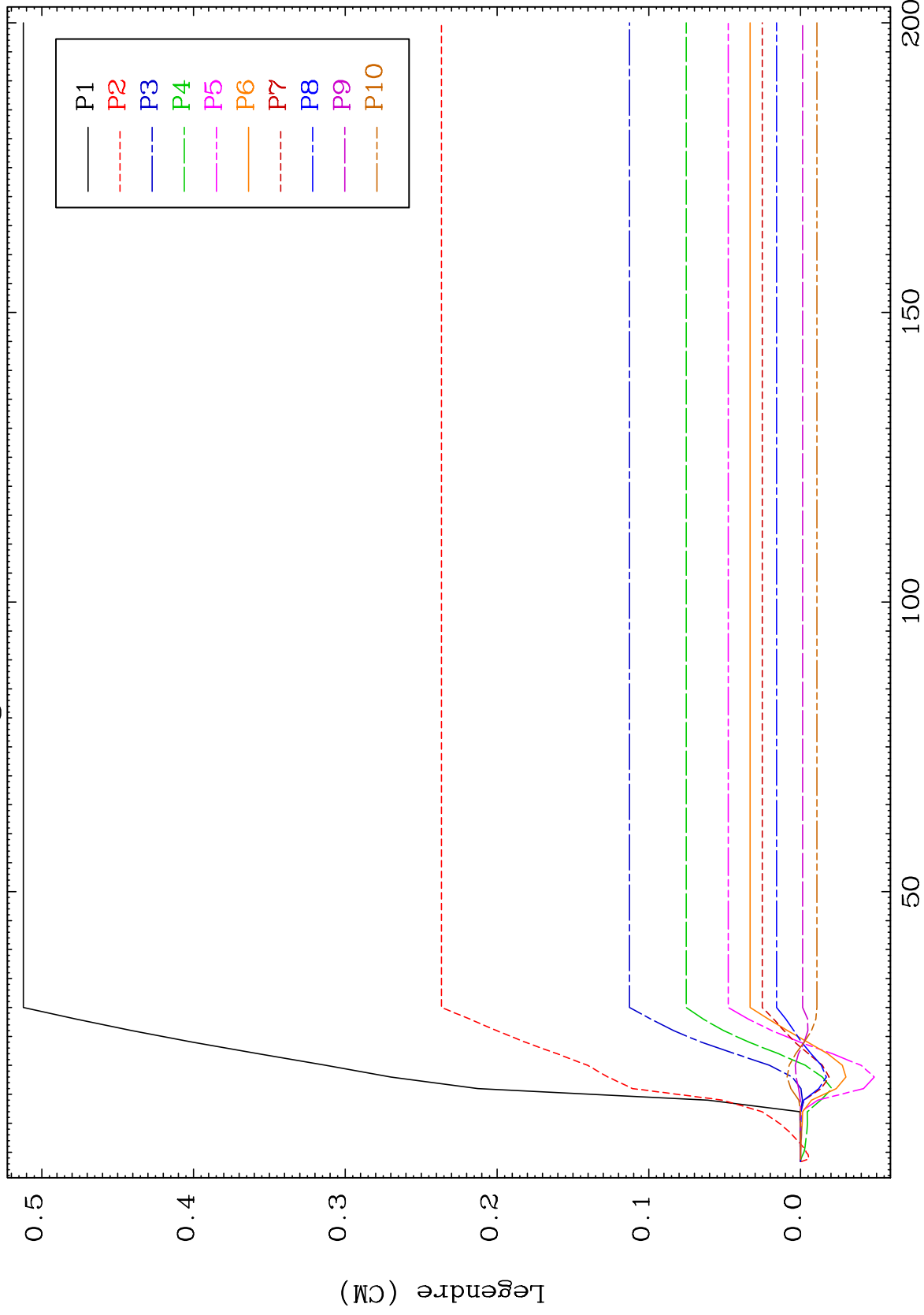
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



55

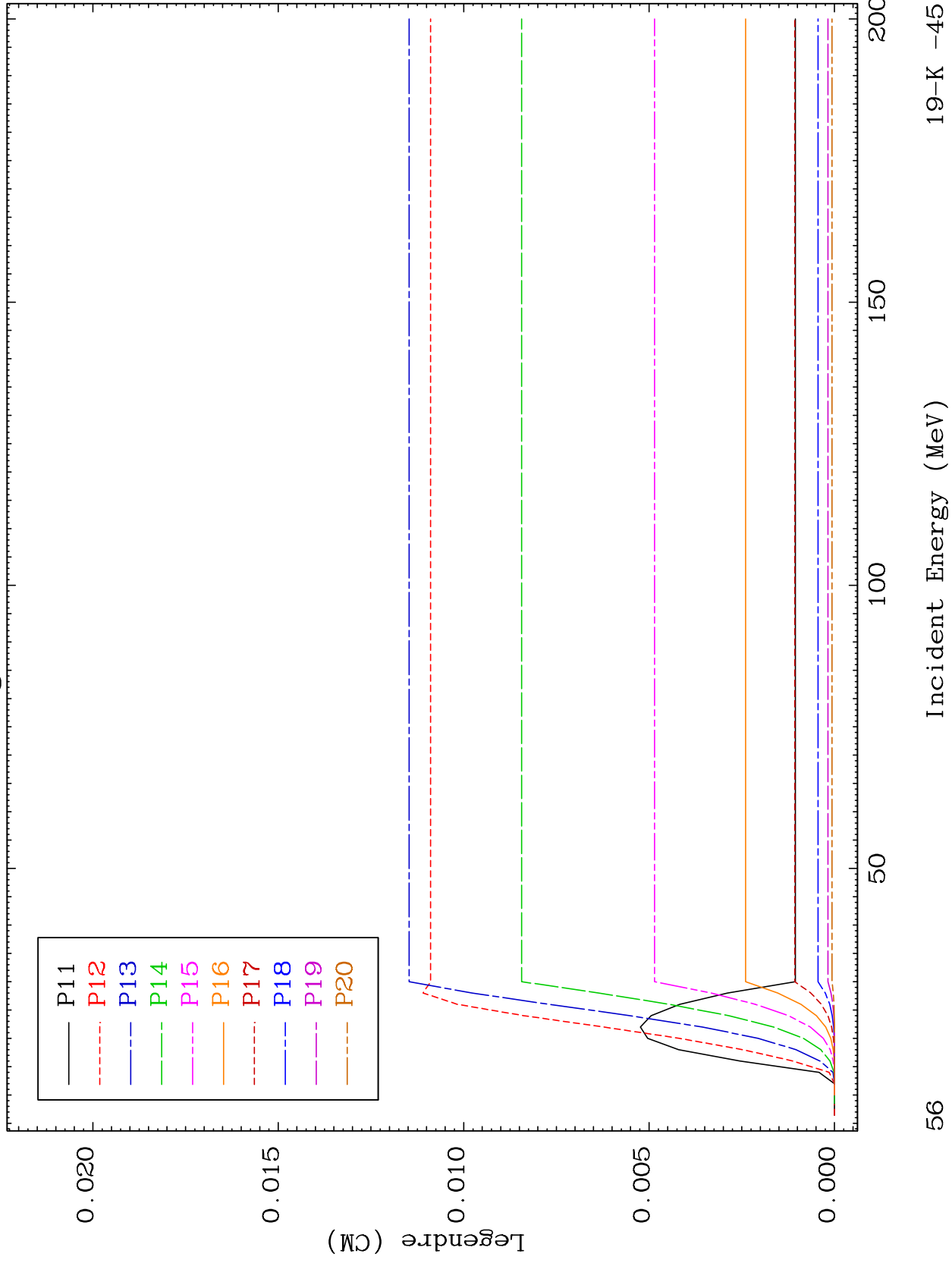
Incident Energy (MeV)

19-K -45

MAT 1943

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

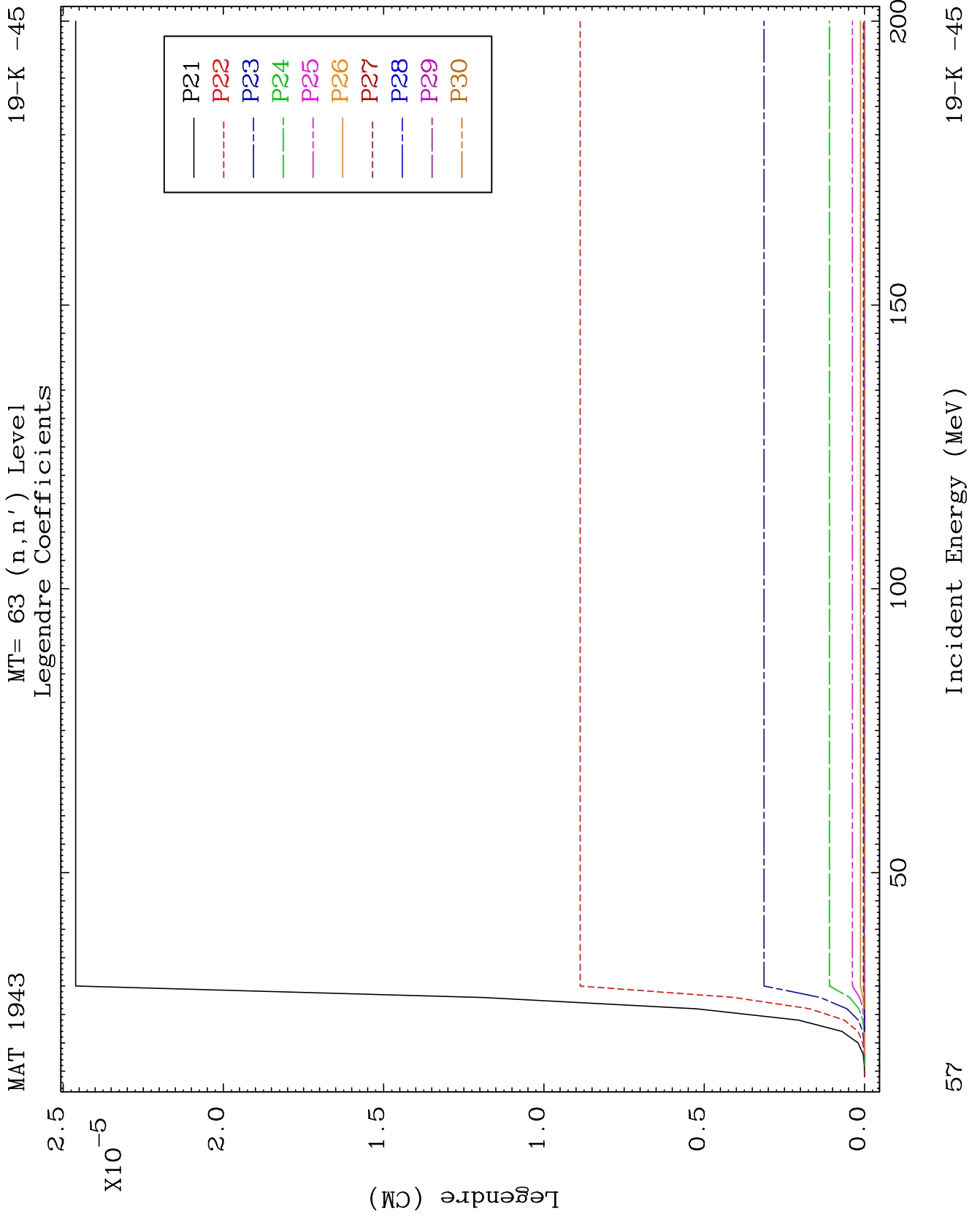
19-K -45



56

Incident Energy (MeV)

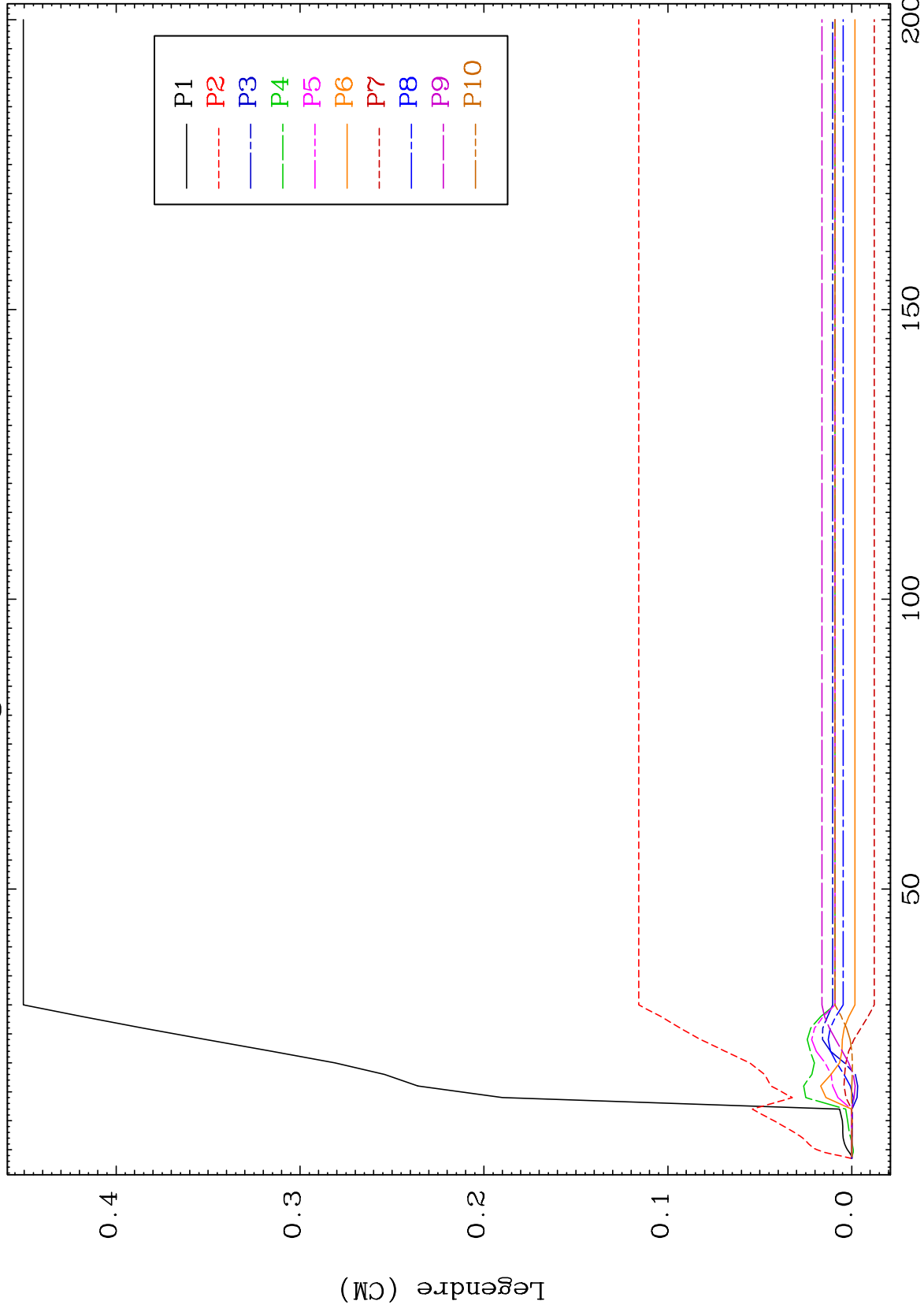
19-K -45



MAT 1943

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

19-K -45



58

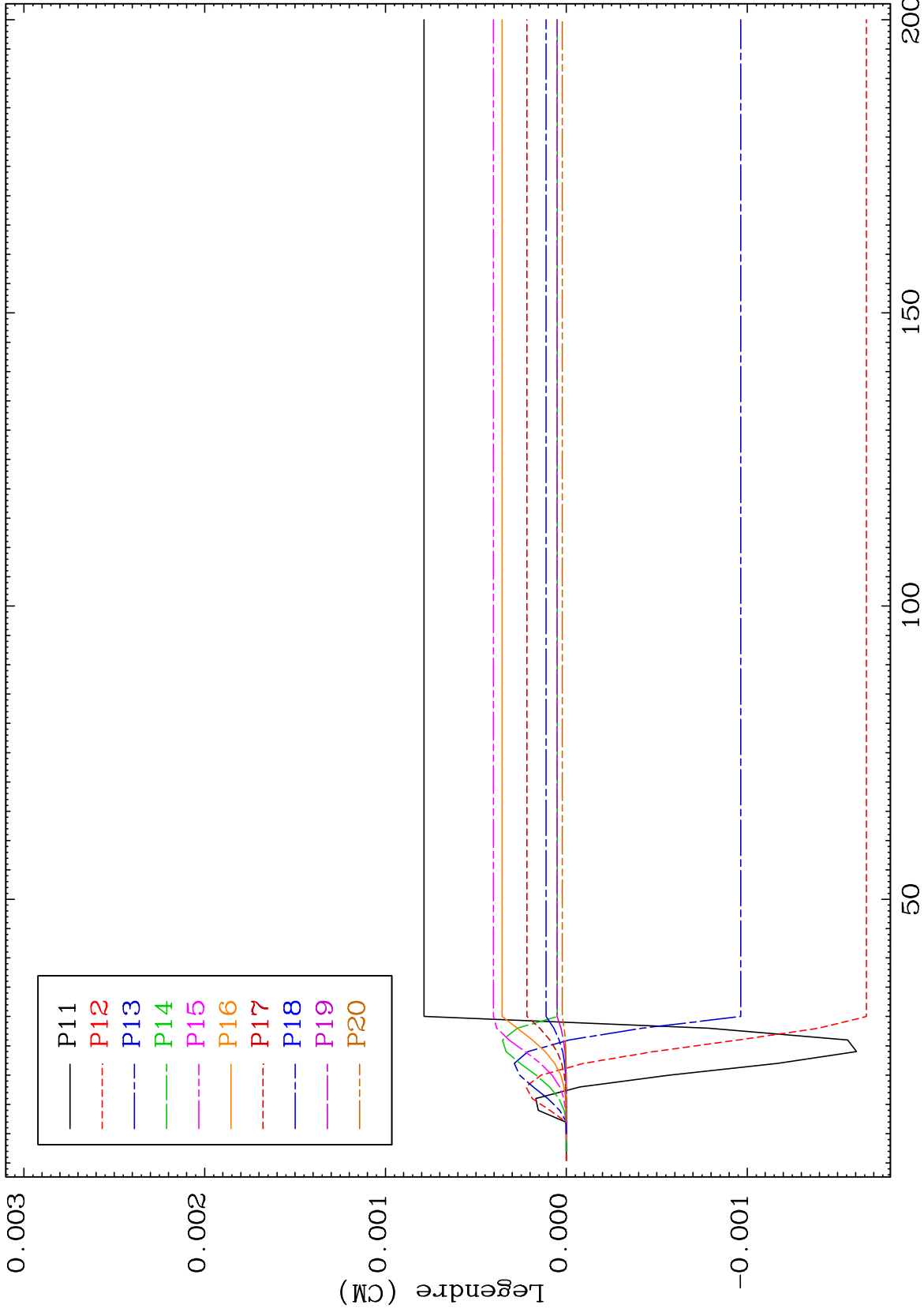
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



59

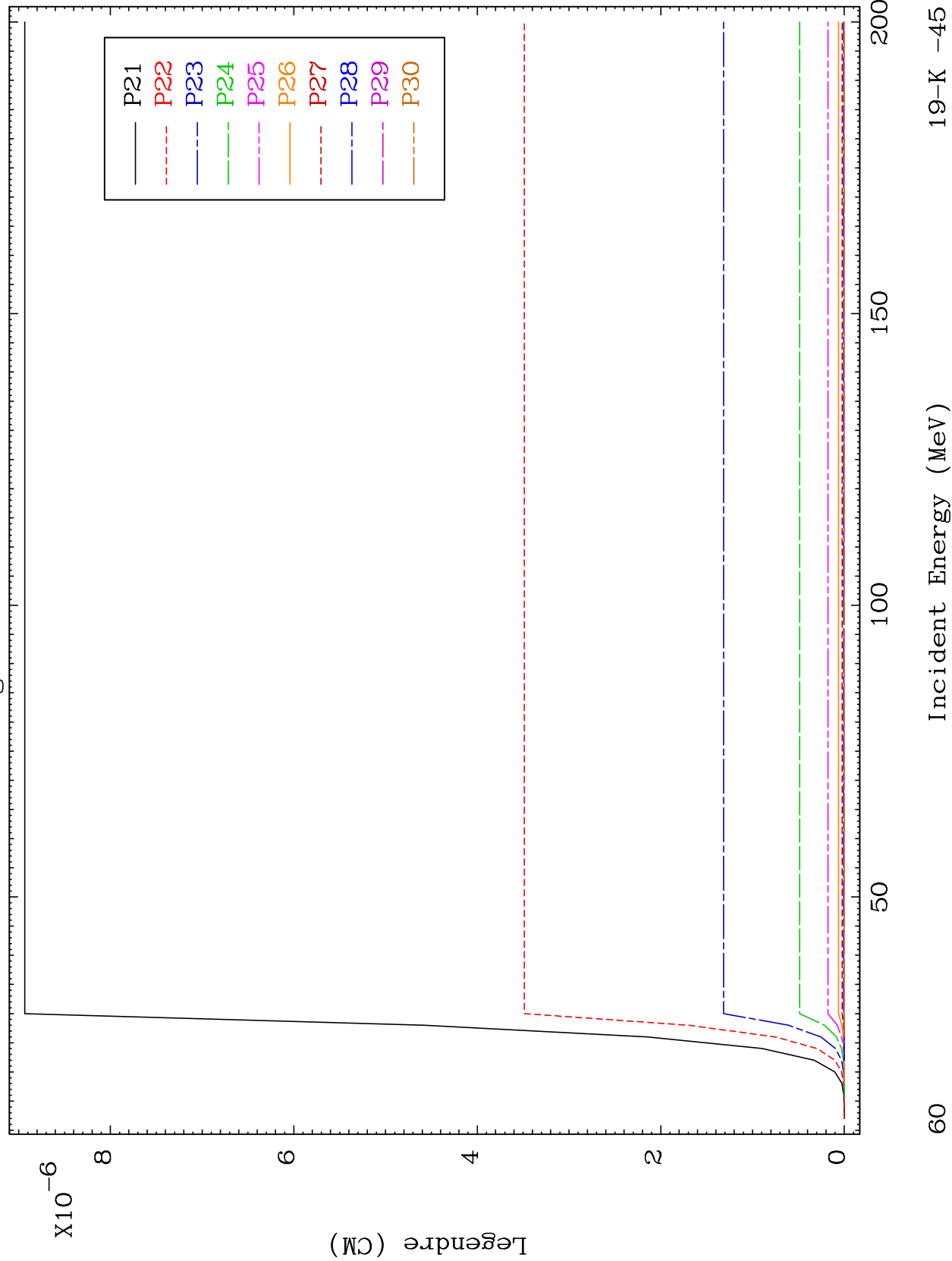
Incident Energy (MeV)

19-K -45

MAT 1943

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

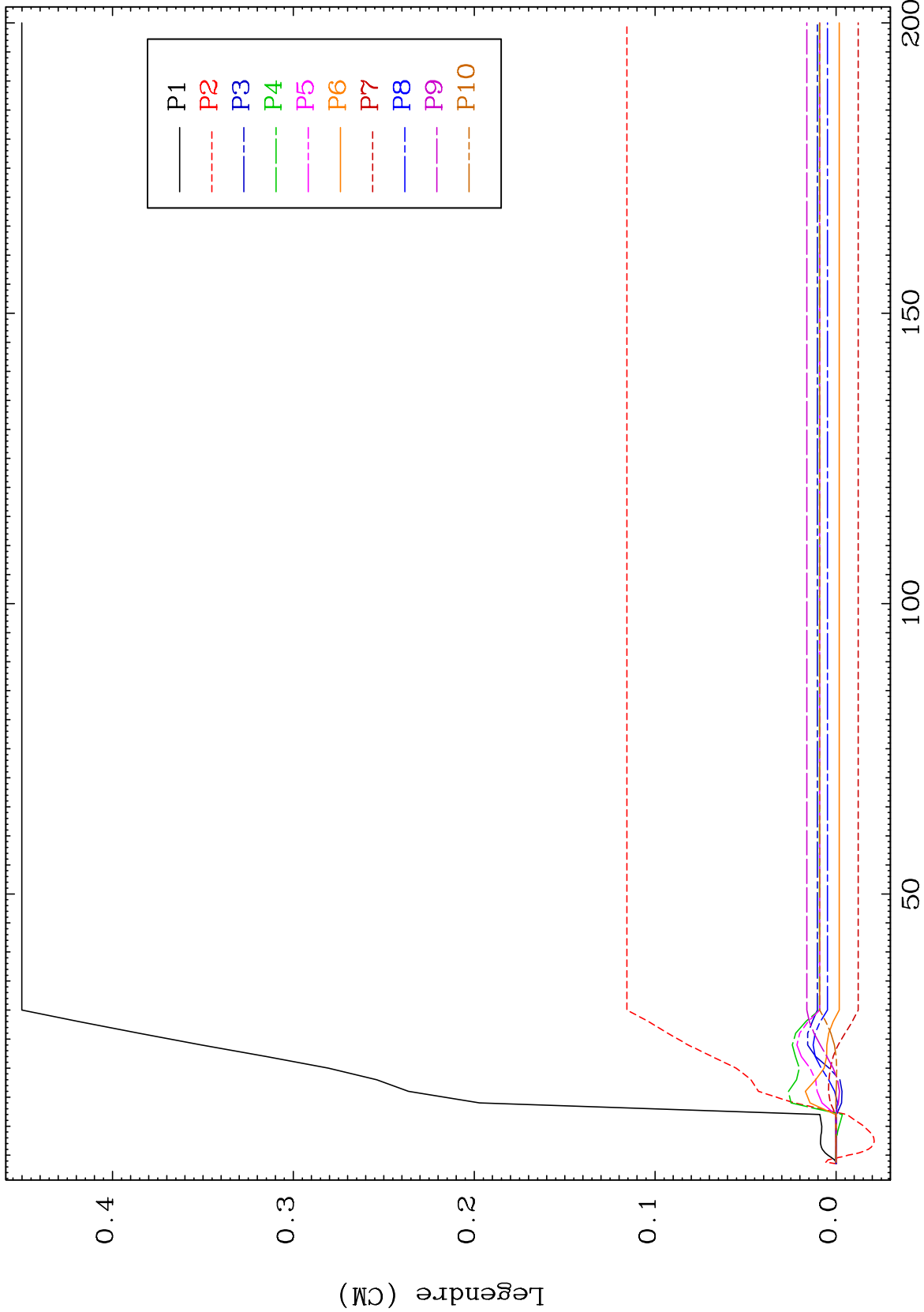
19-K -45



MAT 1943

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

19-K -45



61

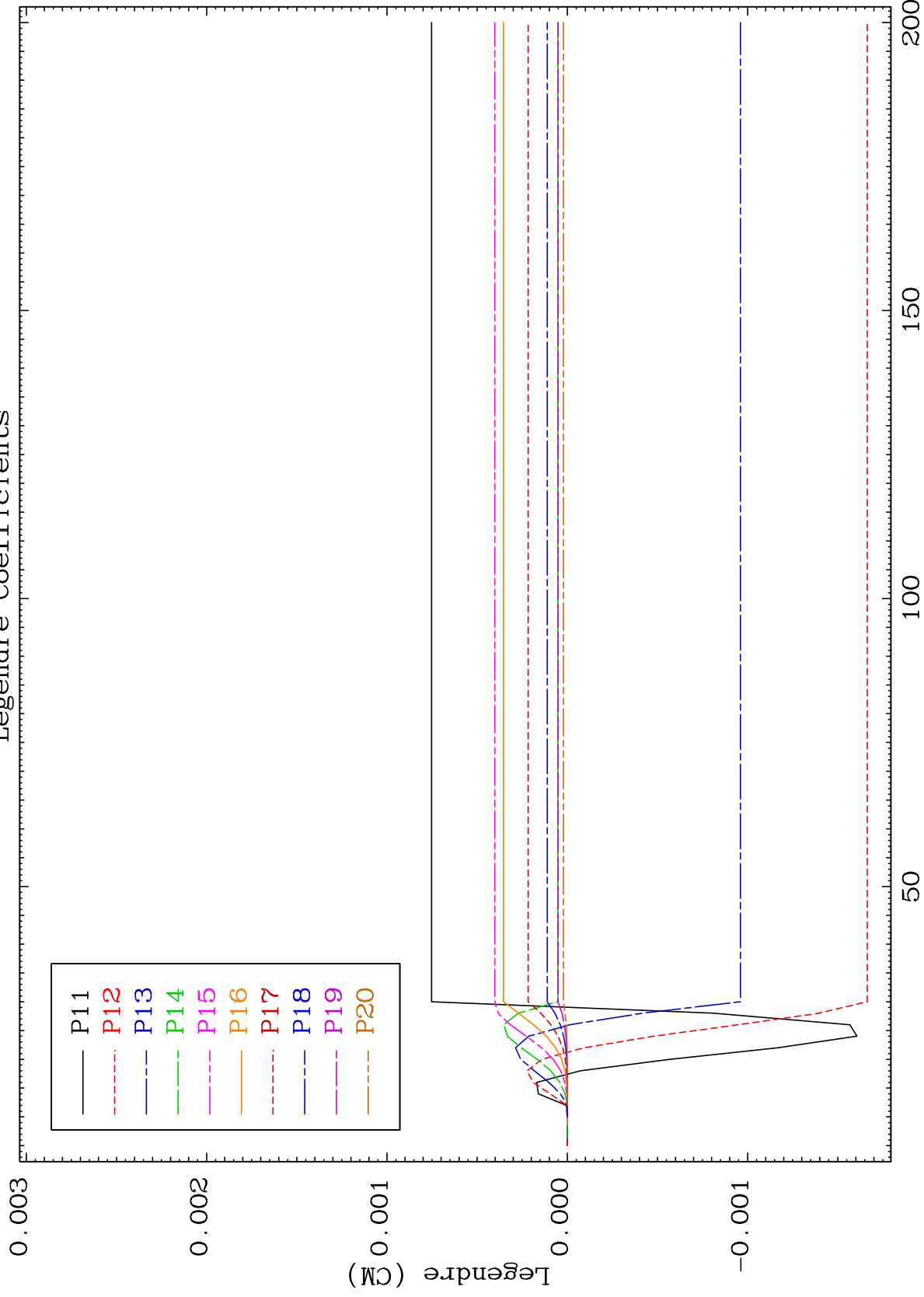
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



62

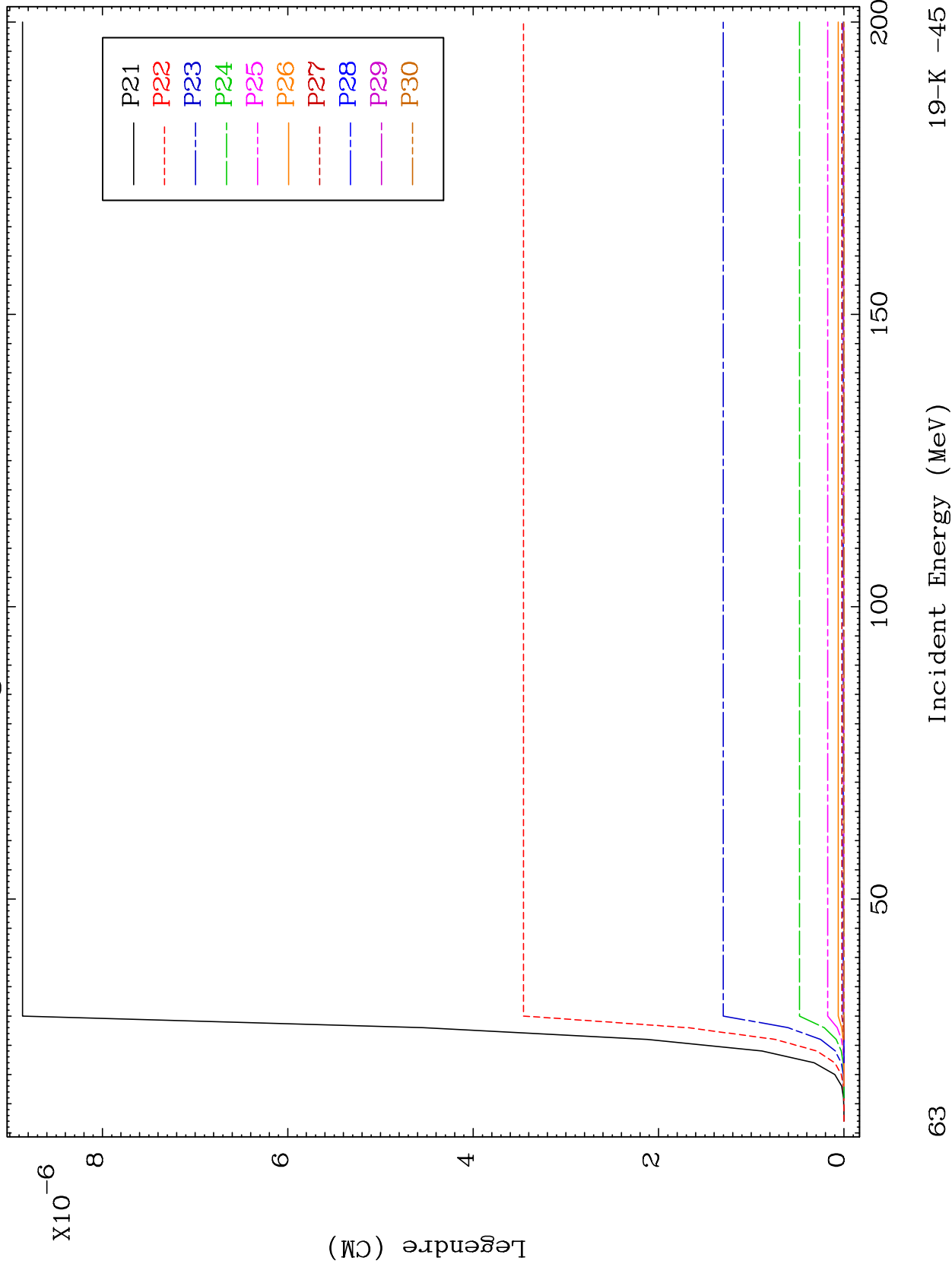
Incident Energy (MeV)

19-K -45

MAT 1943

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

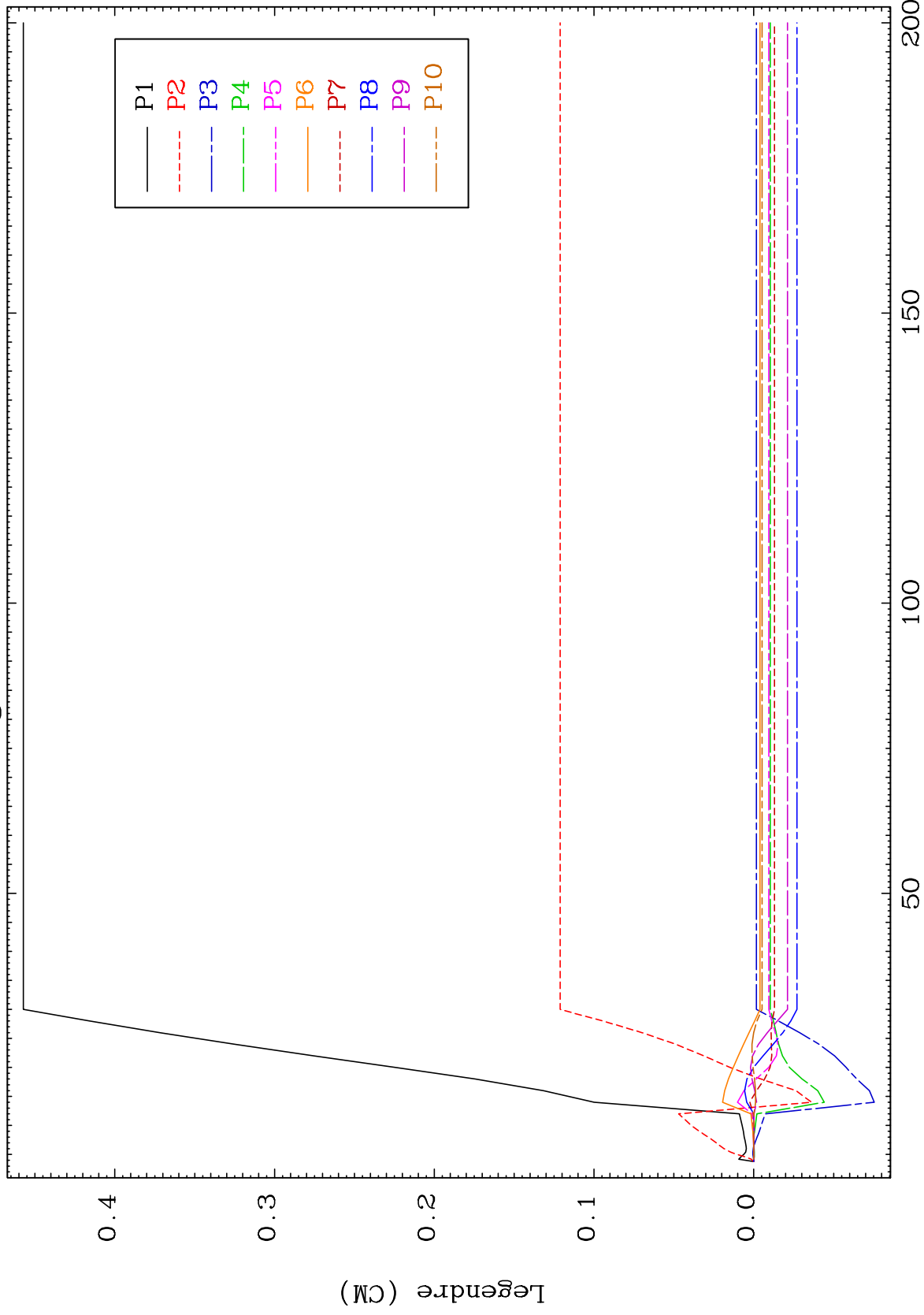
19-K -45



MAT 1943

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

19-K -45



64

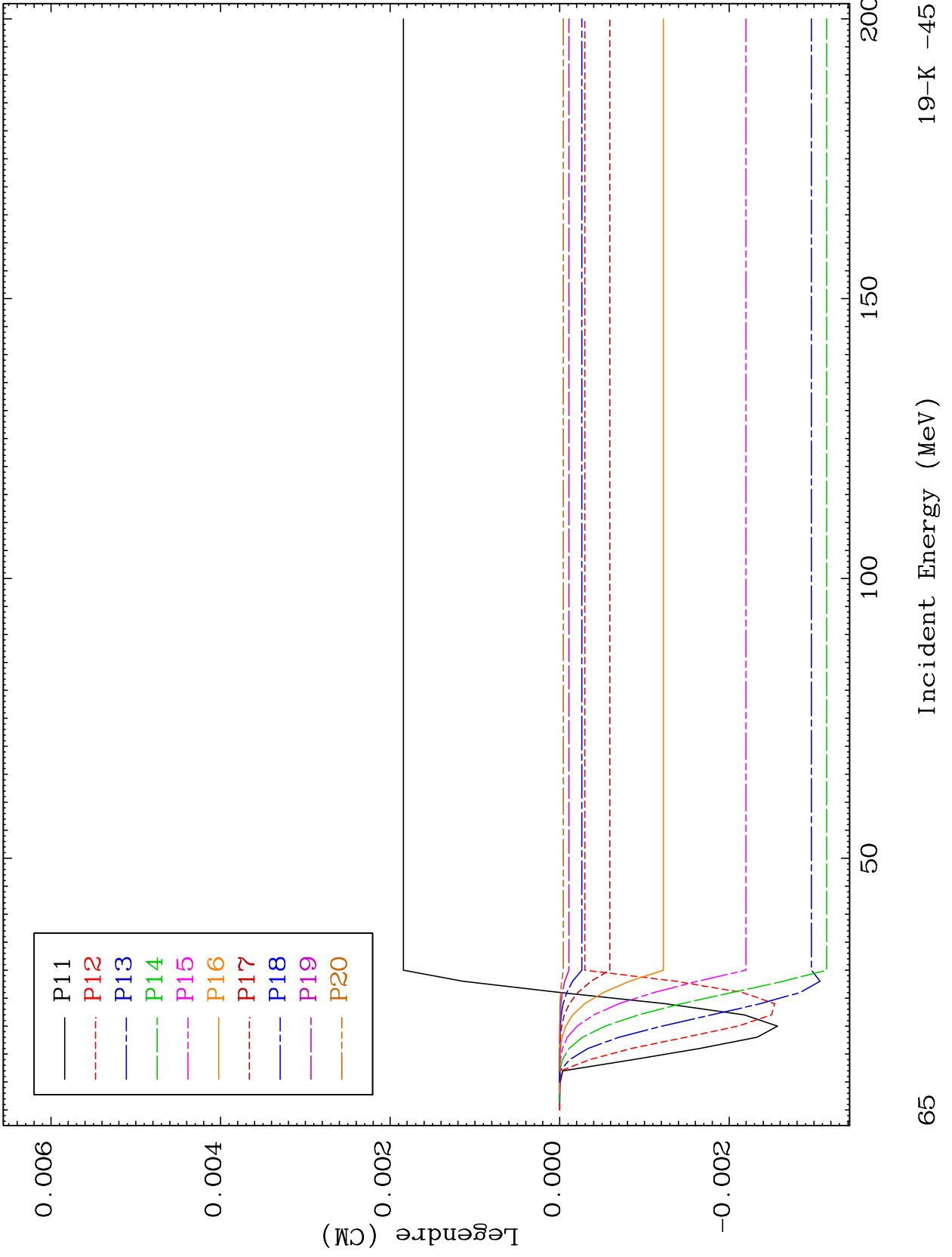
Incident Energy (MeV)

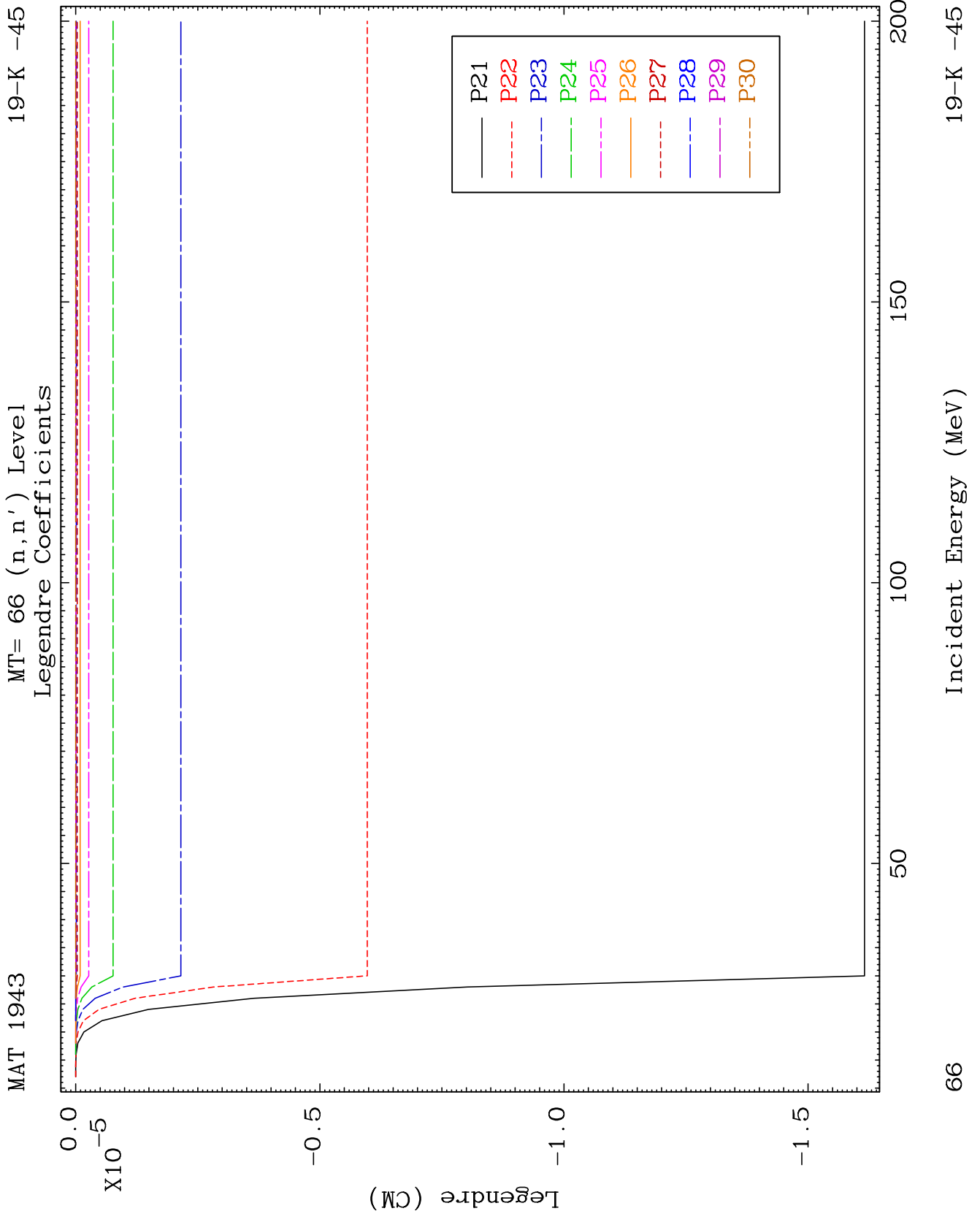
19-K -45

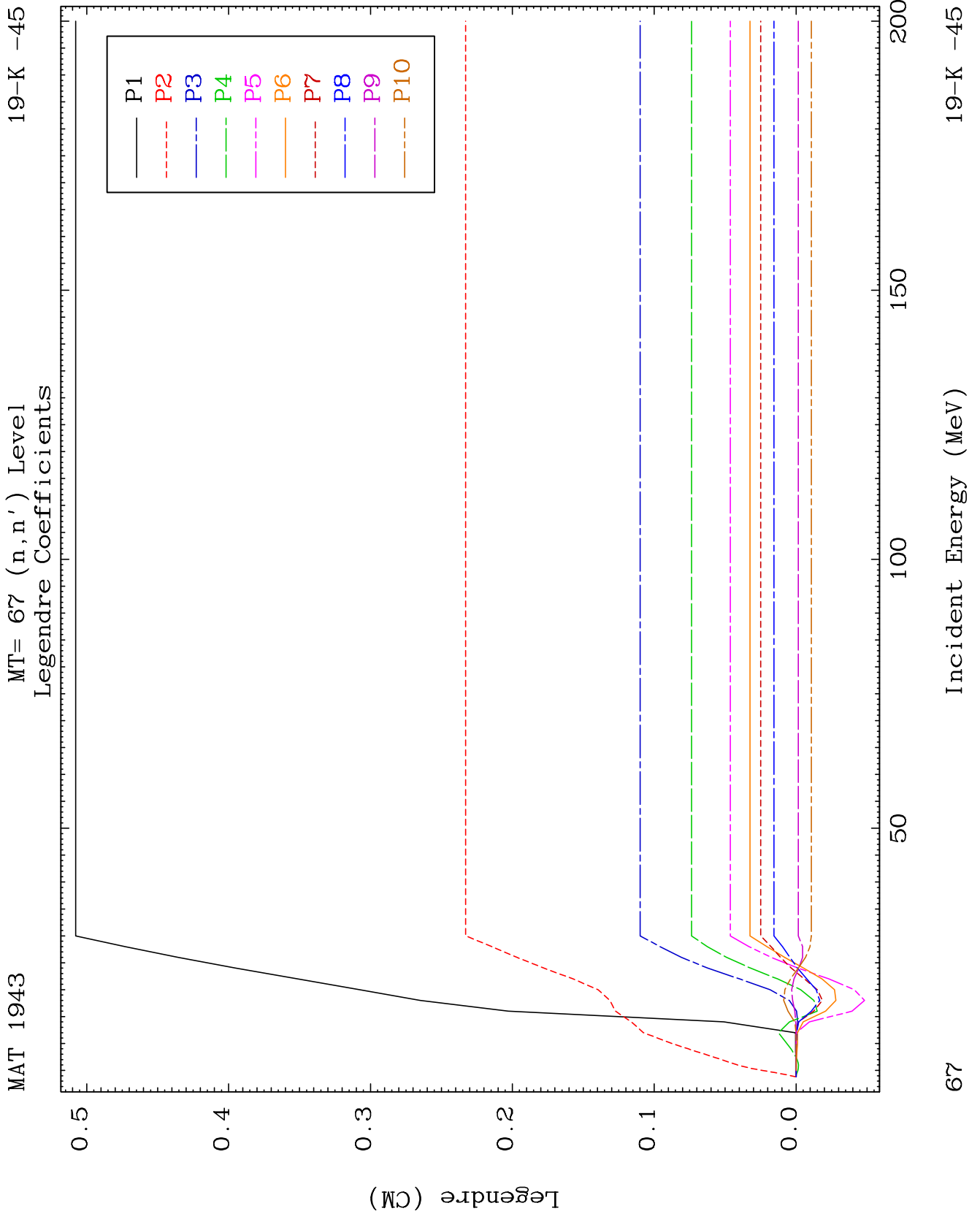
MAT 1943

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

19-K -45



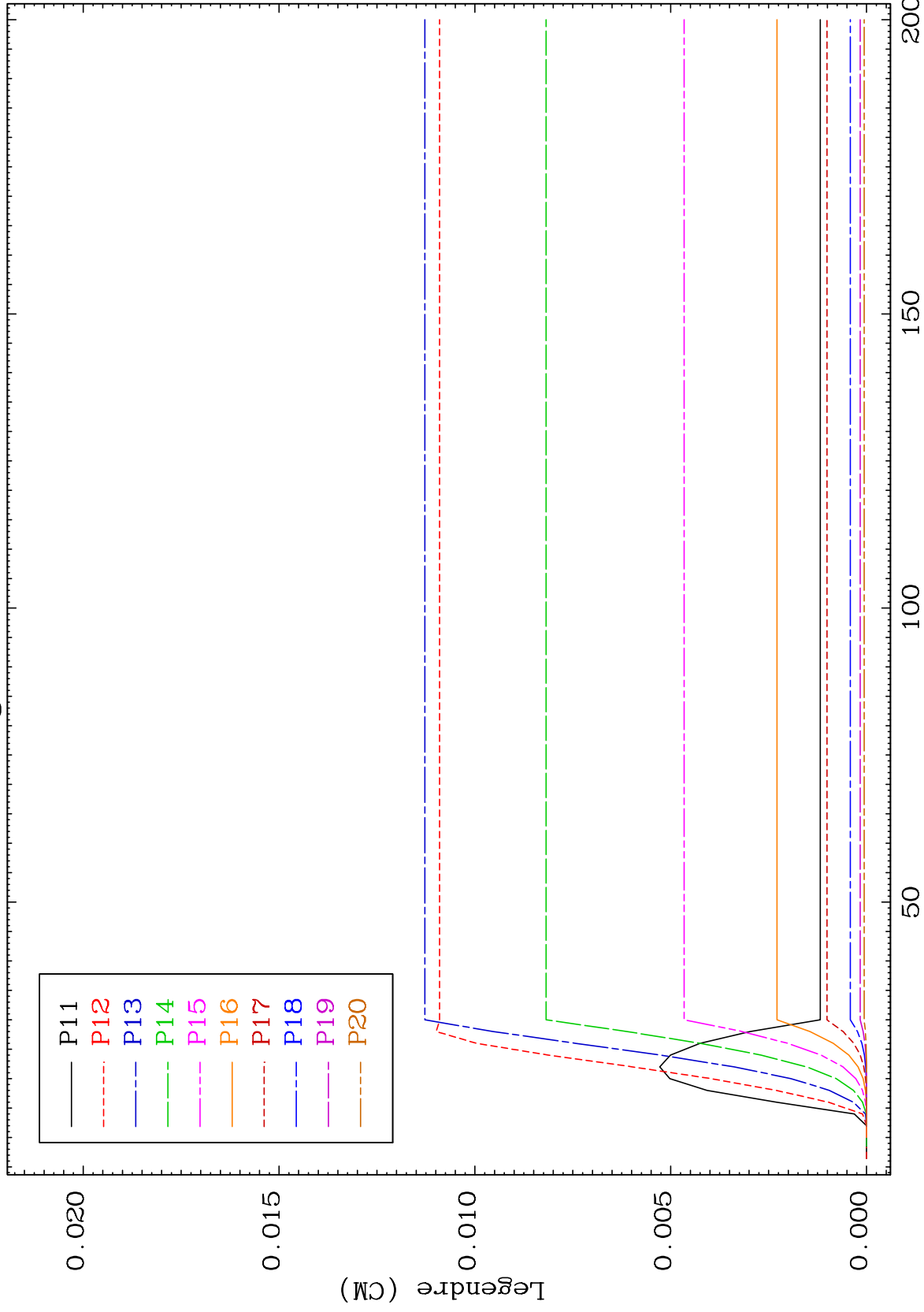




MAT 1943

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

19-K -45



68

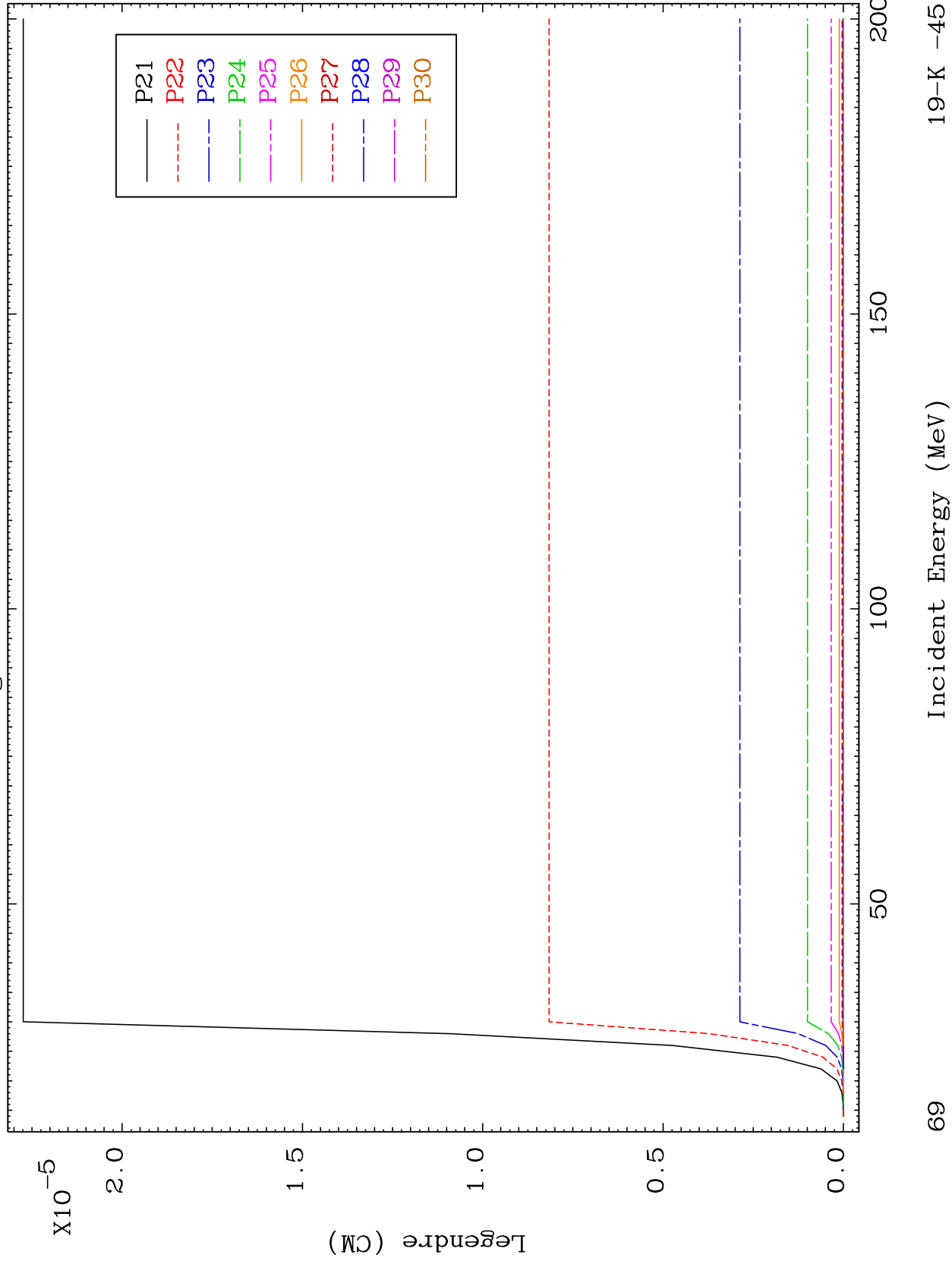
Incident Energy (MeV)

19-K -45

MAT 1943

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

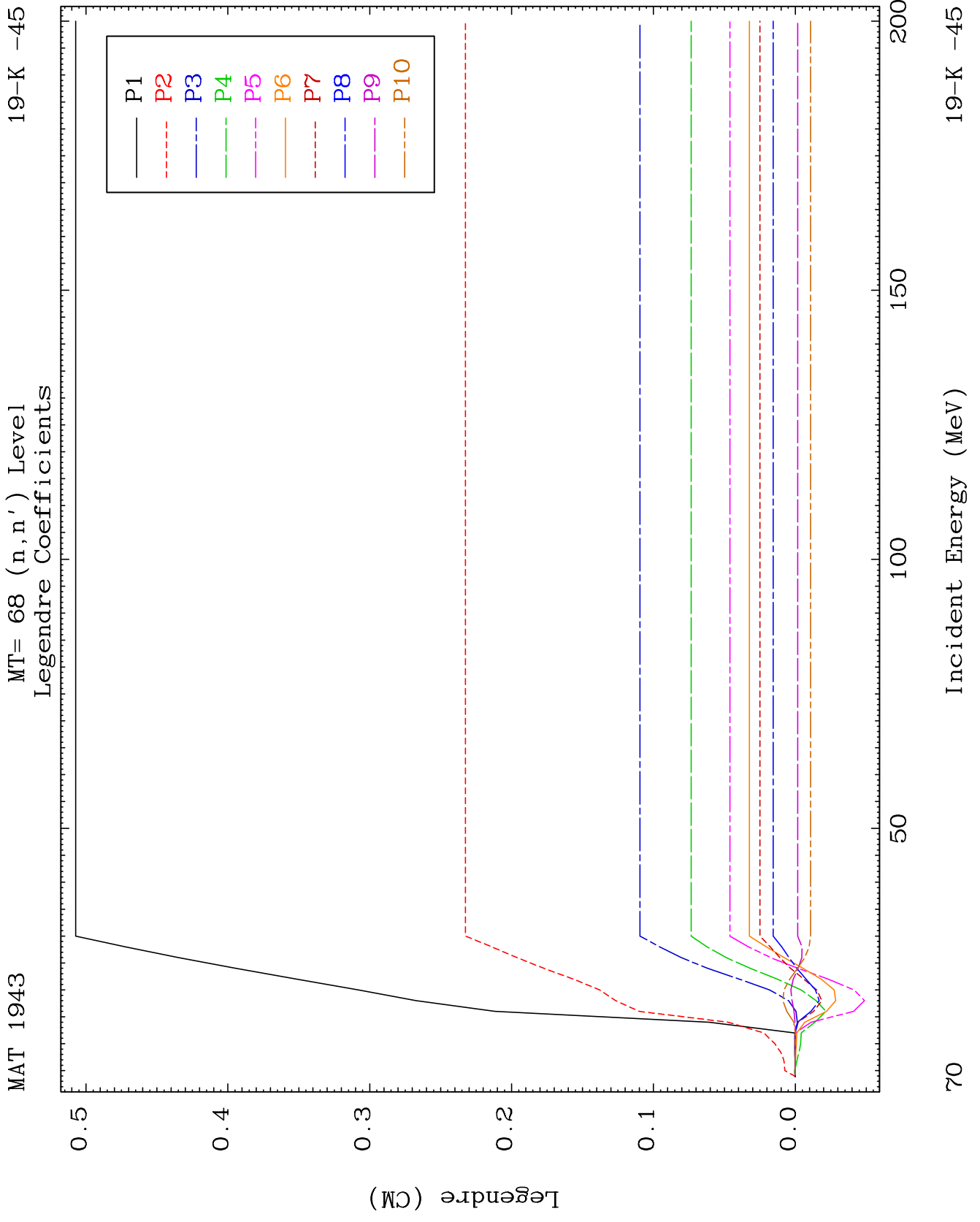
19-K -45



69

Incident Energy (MeV)

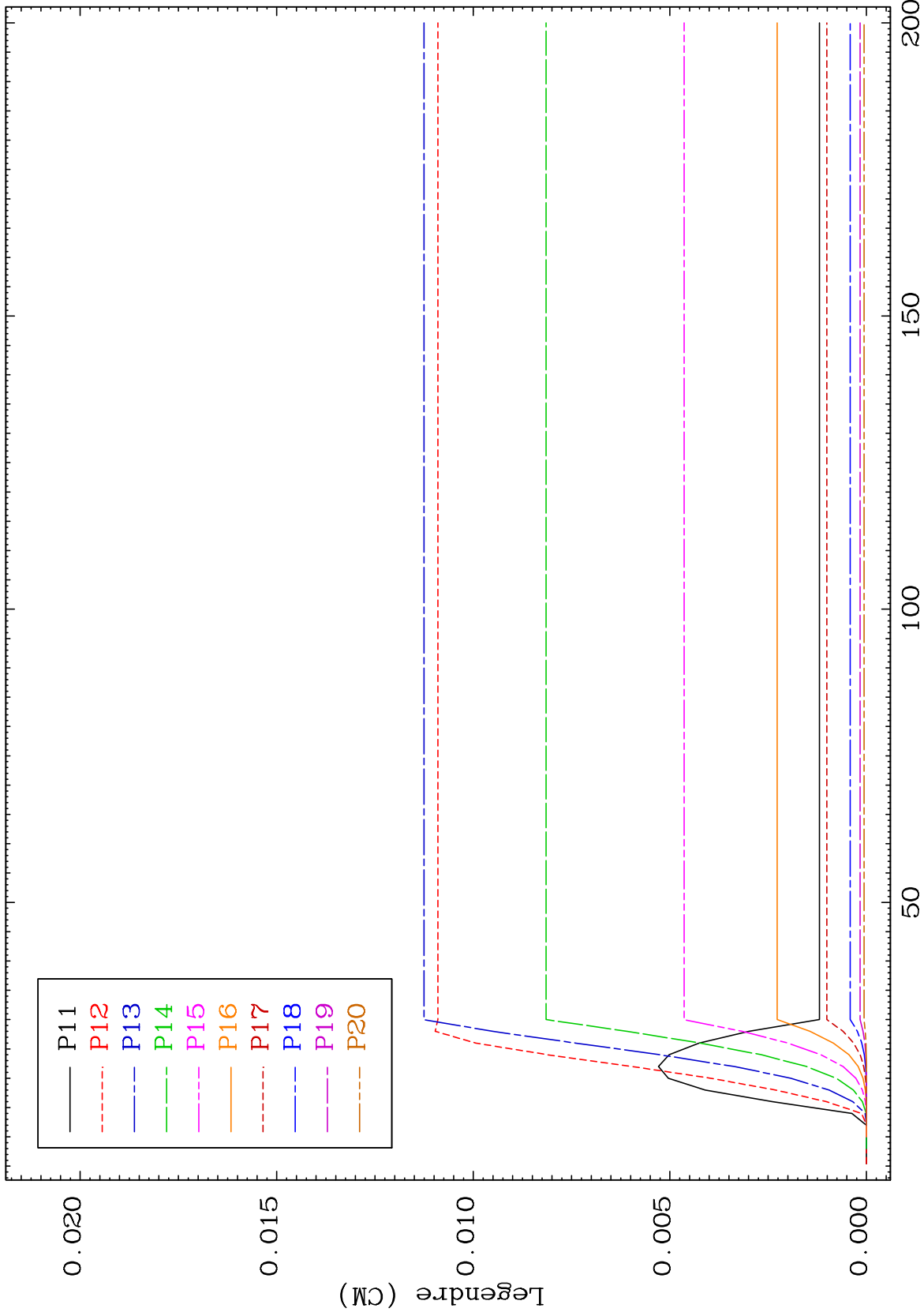
19-K -45



MAT 1943

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

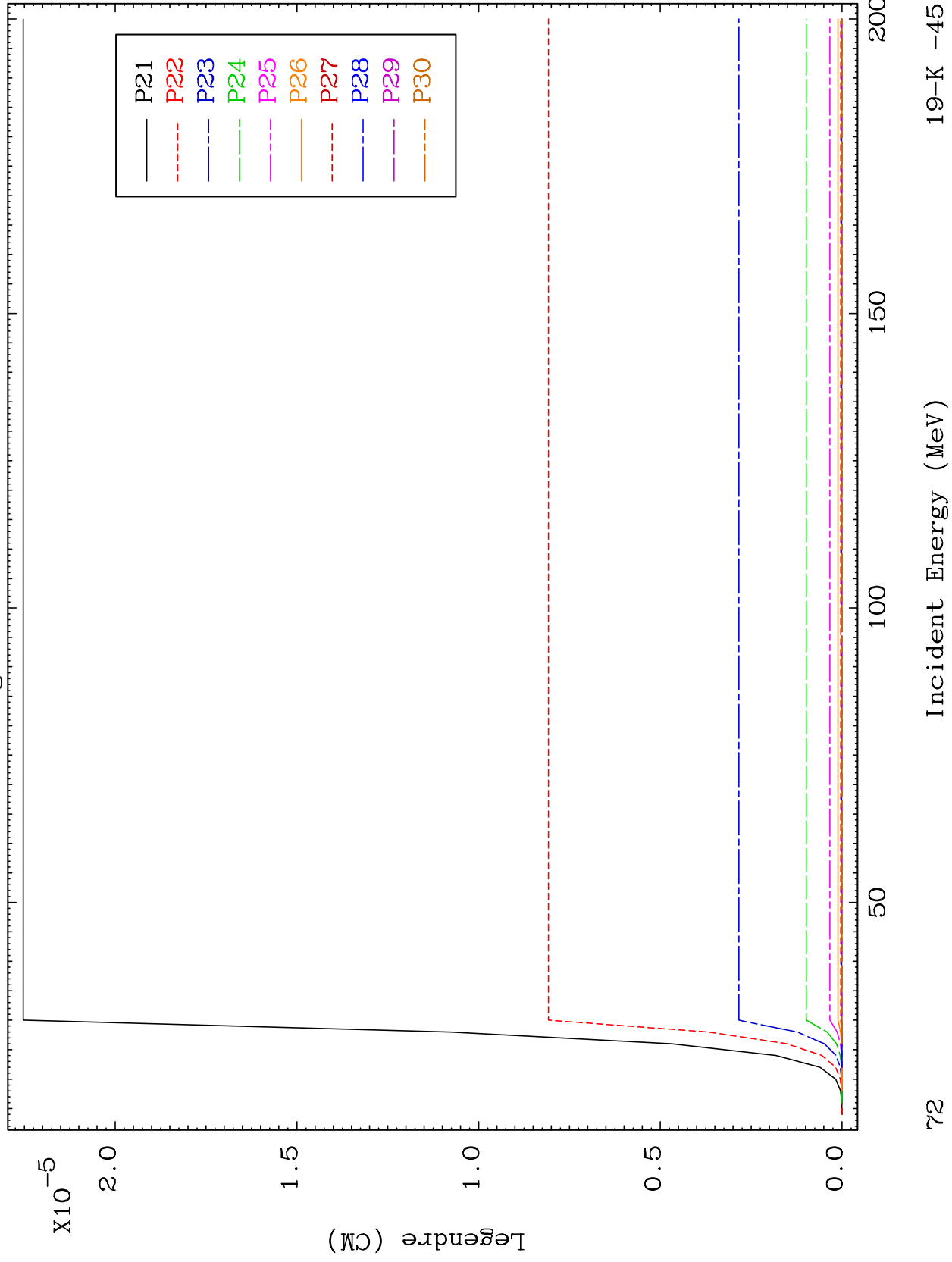
19-K -45



MAT 1943

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

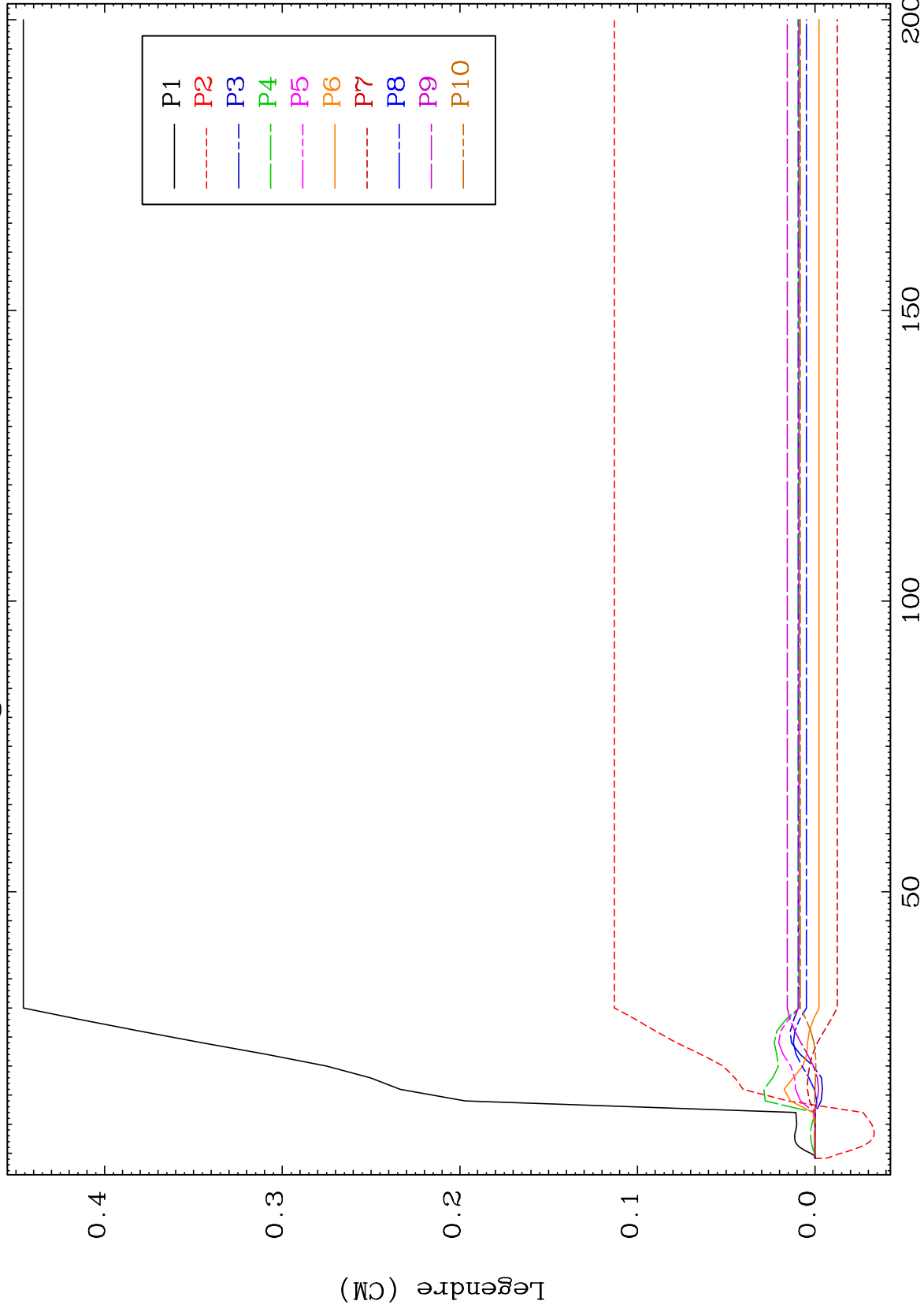
19-K -45



MAT 1943

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

19-K -45



73

Incident Energy (MeV)

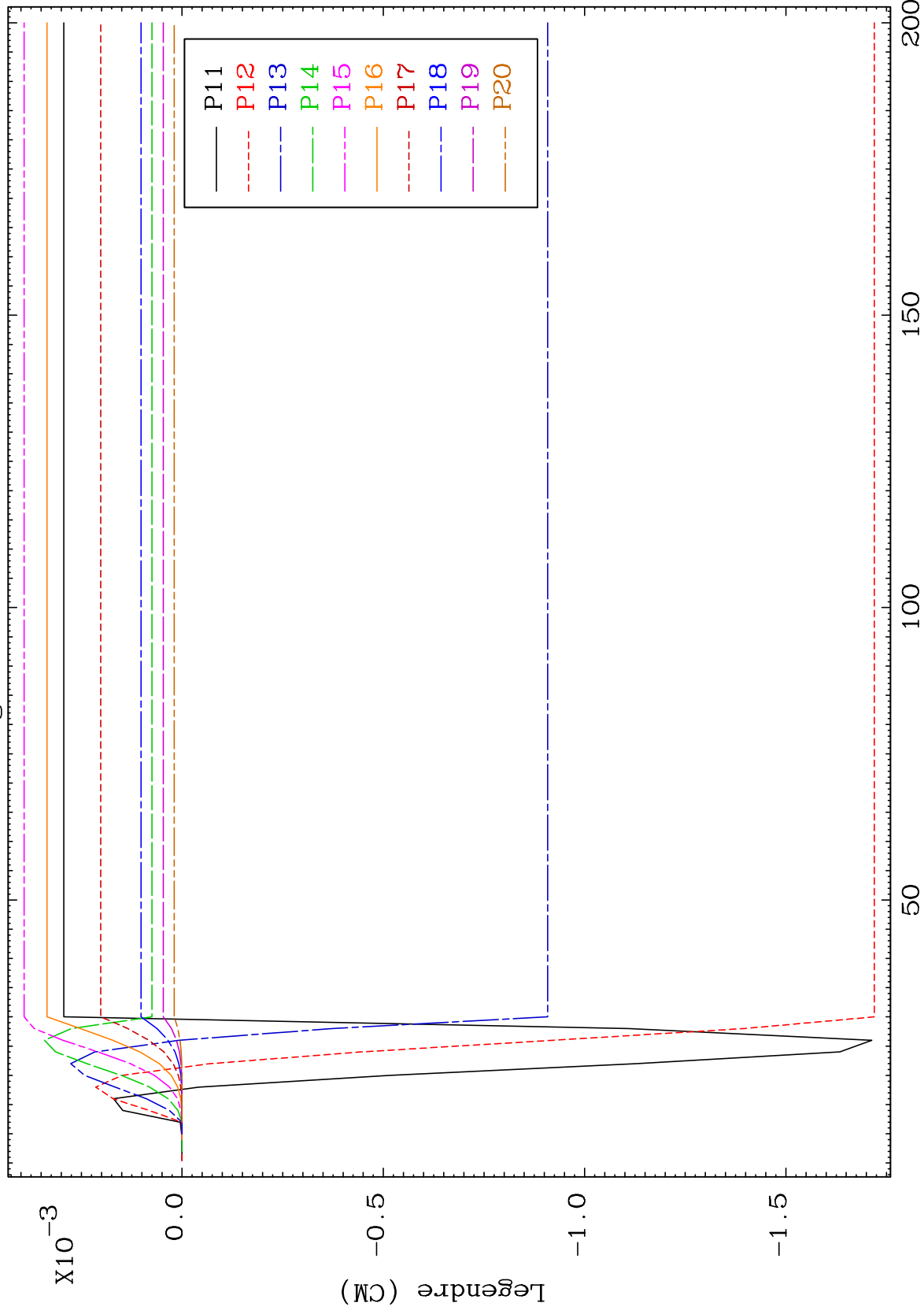
19-K -45

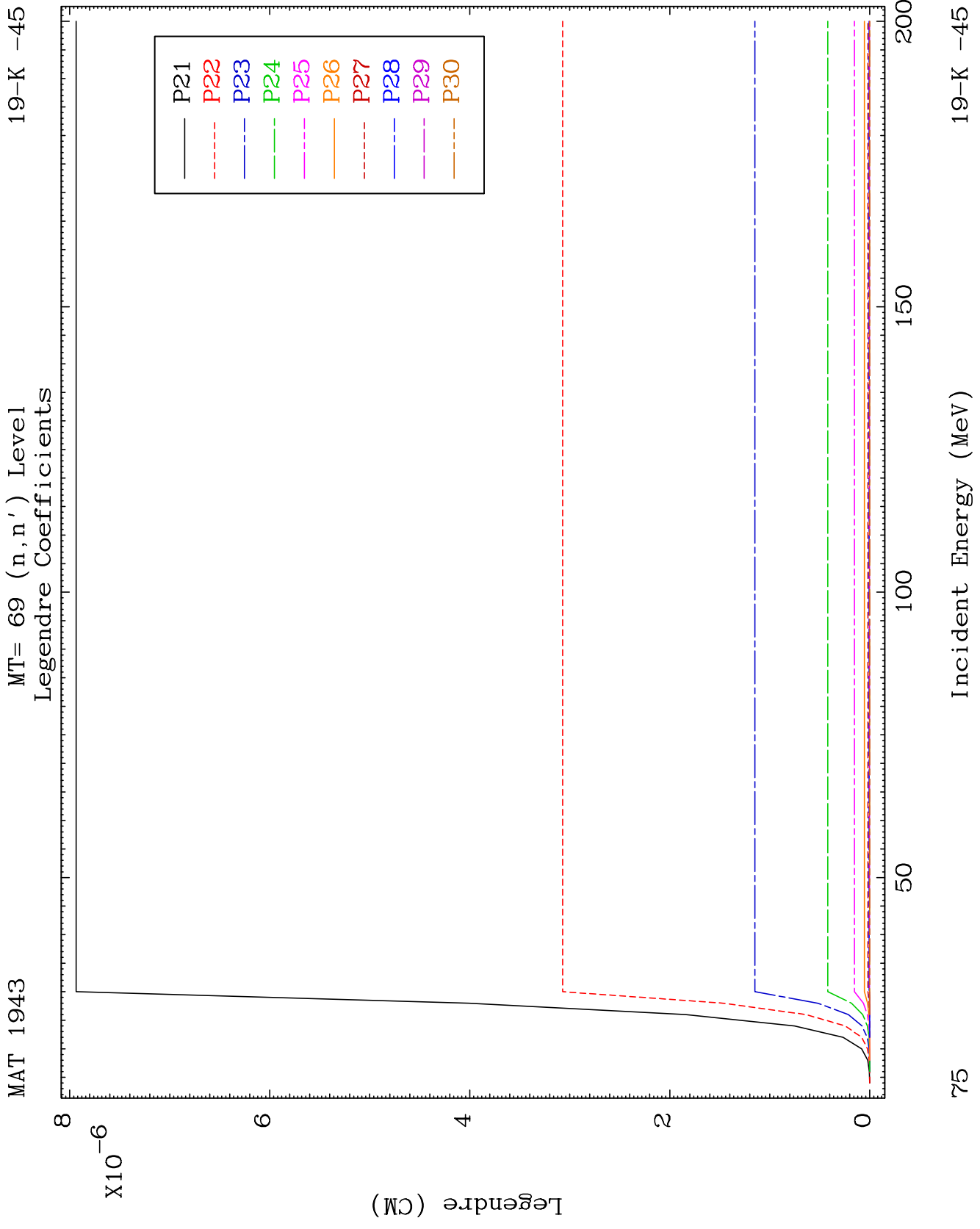
MAT 1943

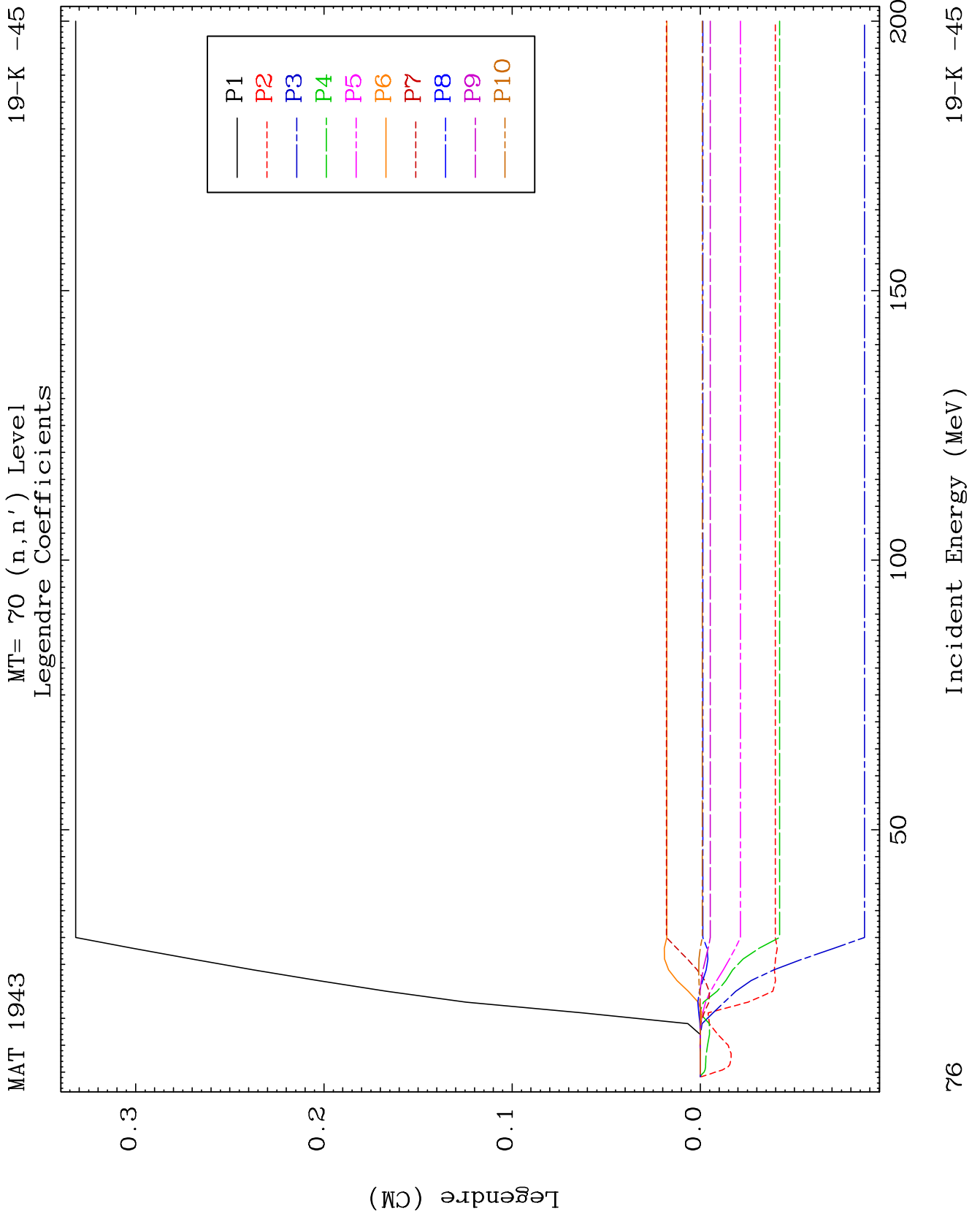
MT= 69 (n,n') Level

19-K -45

Legendre Coefficients



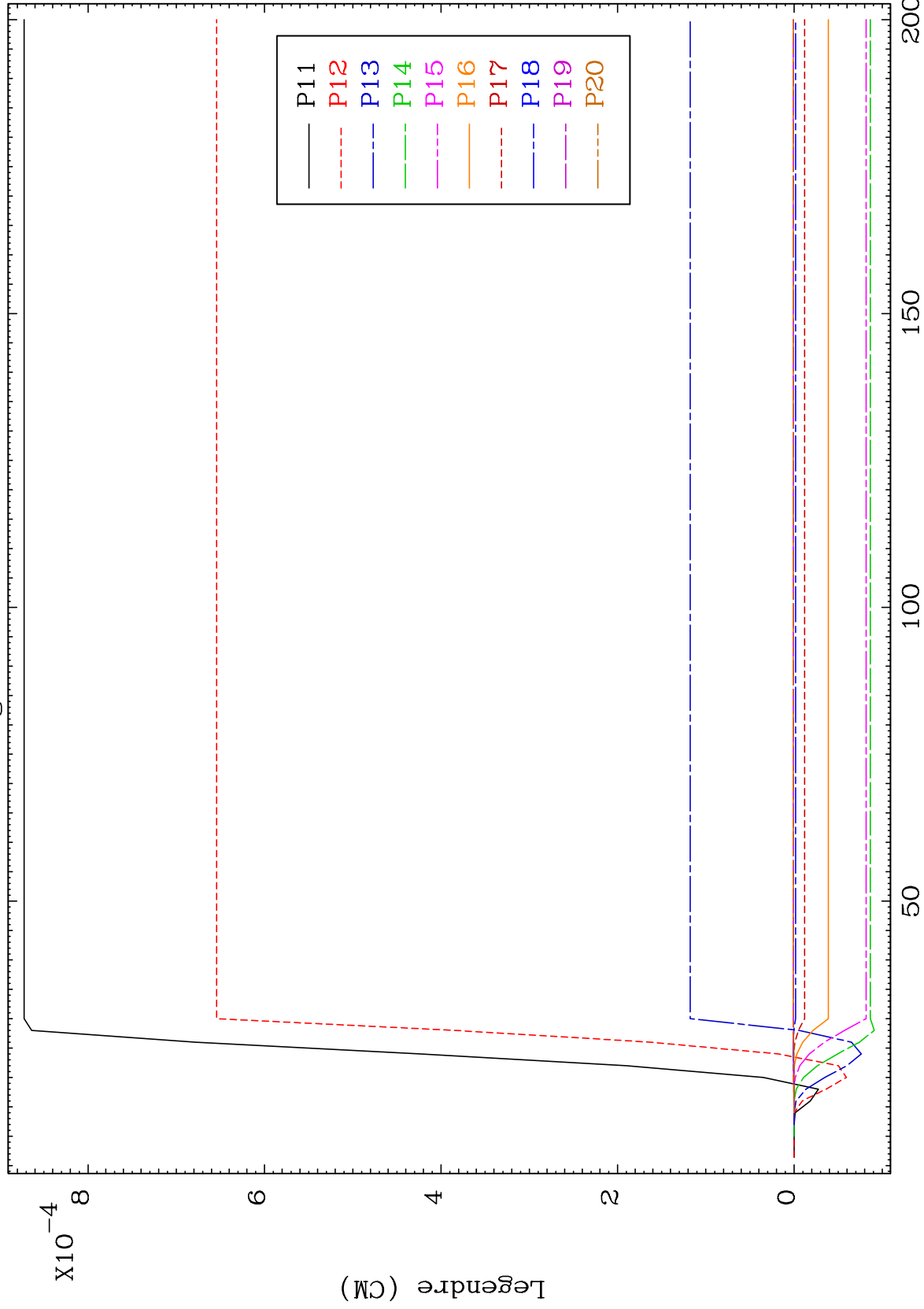




MAT 1943

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

19-K -45



77

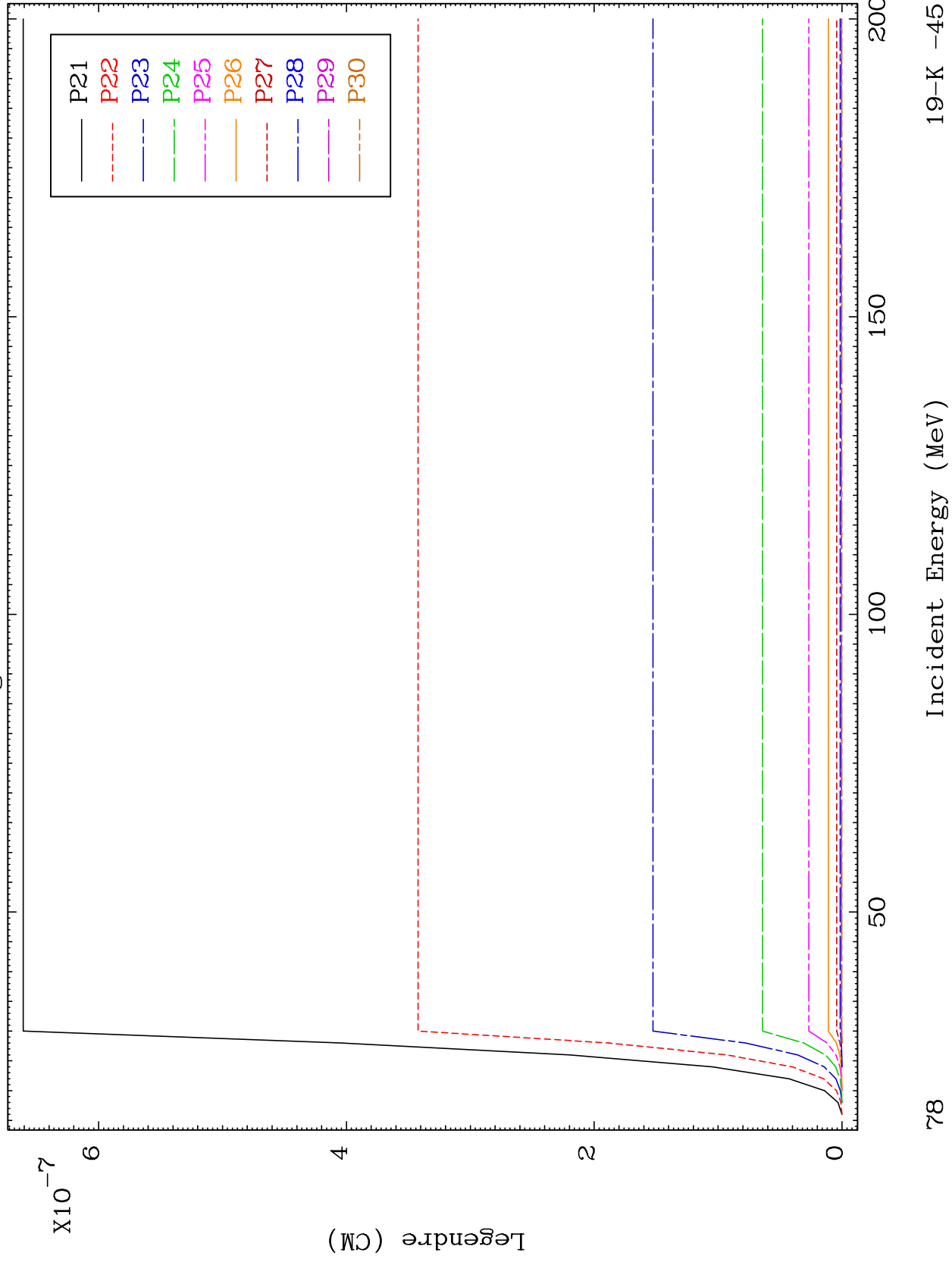
Incident Energy (MeV)

19-K -45

MAT 1943

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

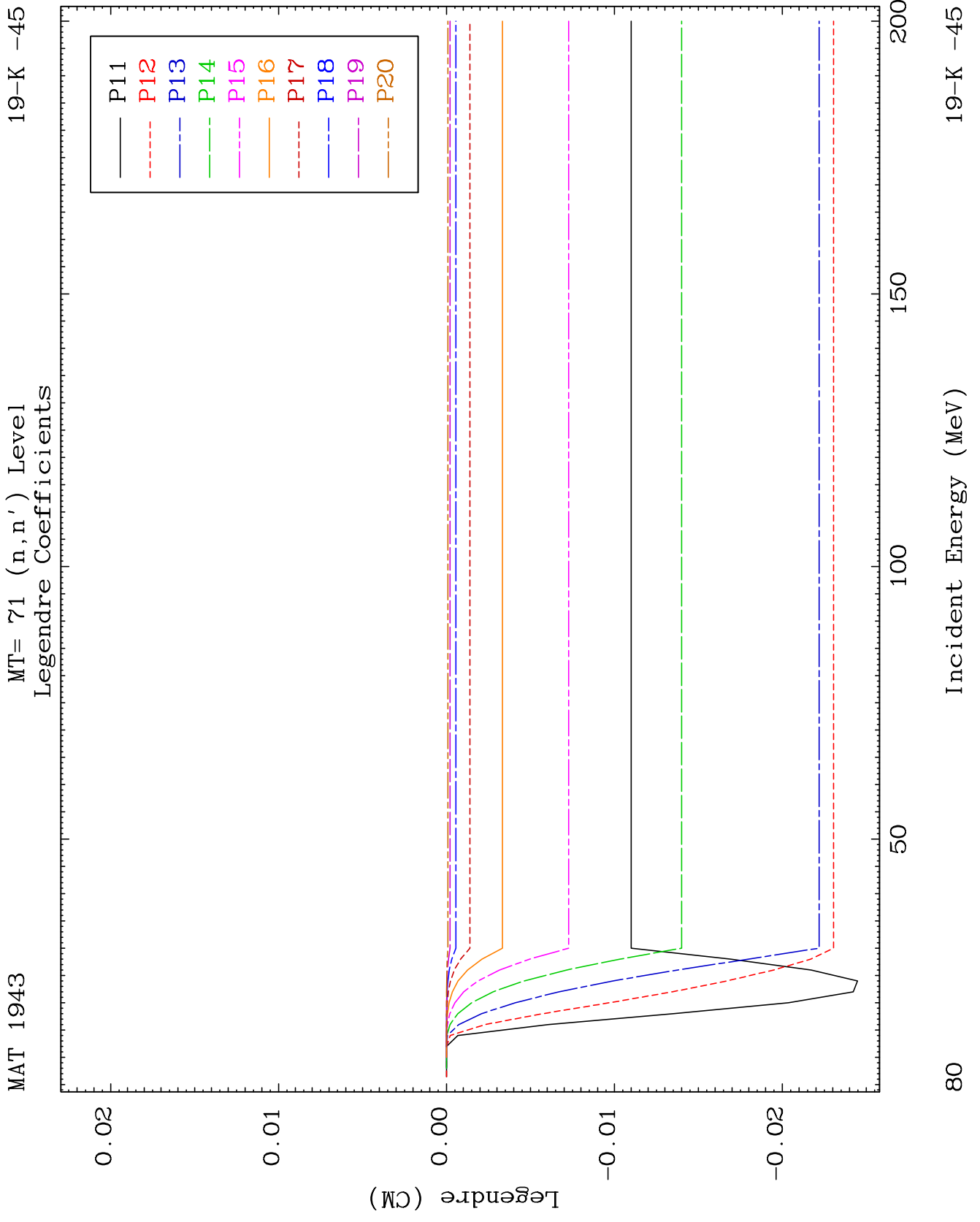
19-K -45

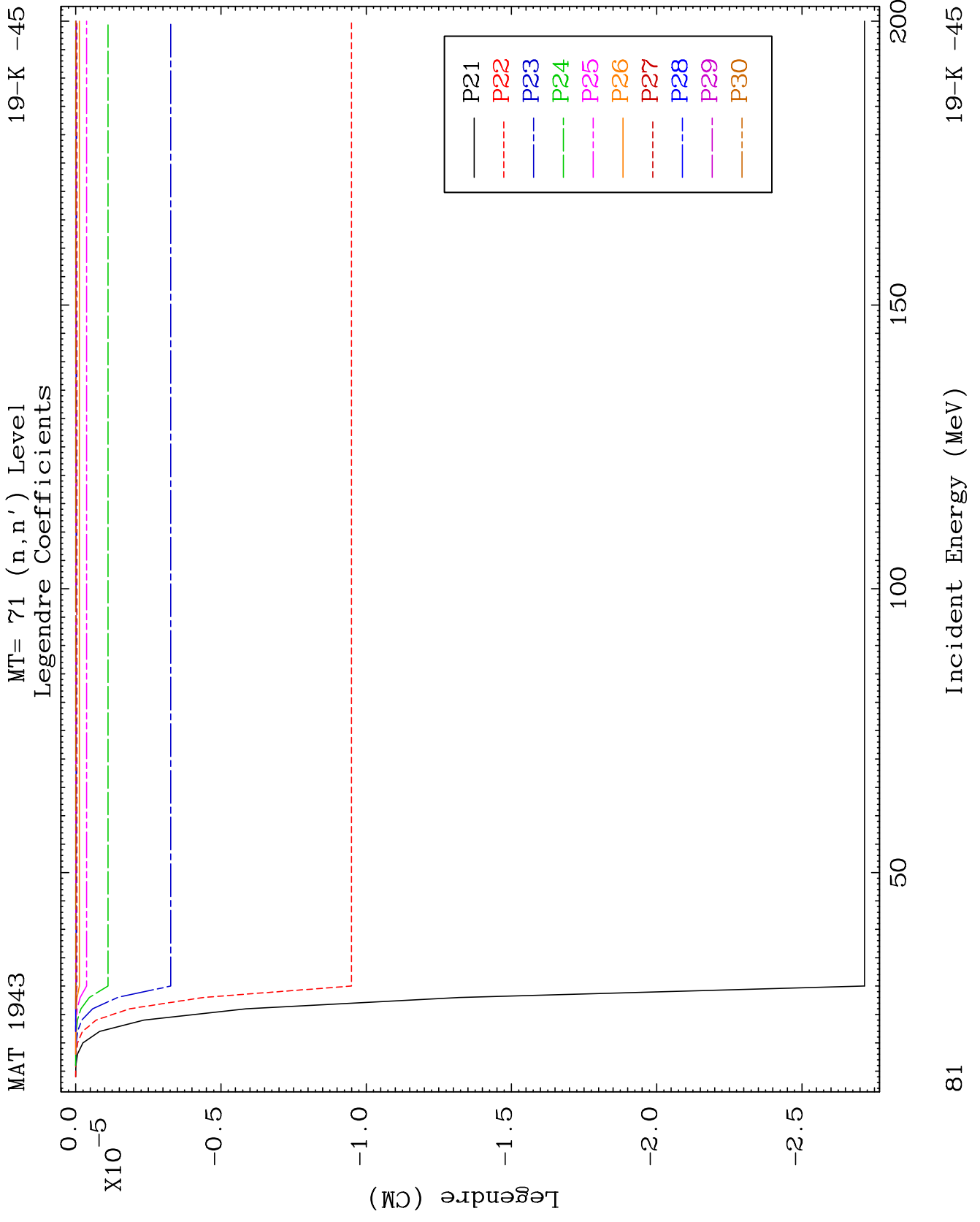


78

Incident Energy (MeV)

19-K -45

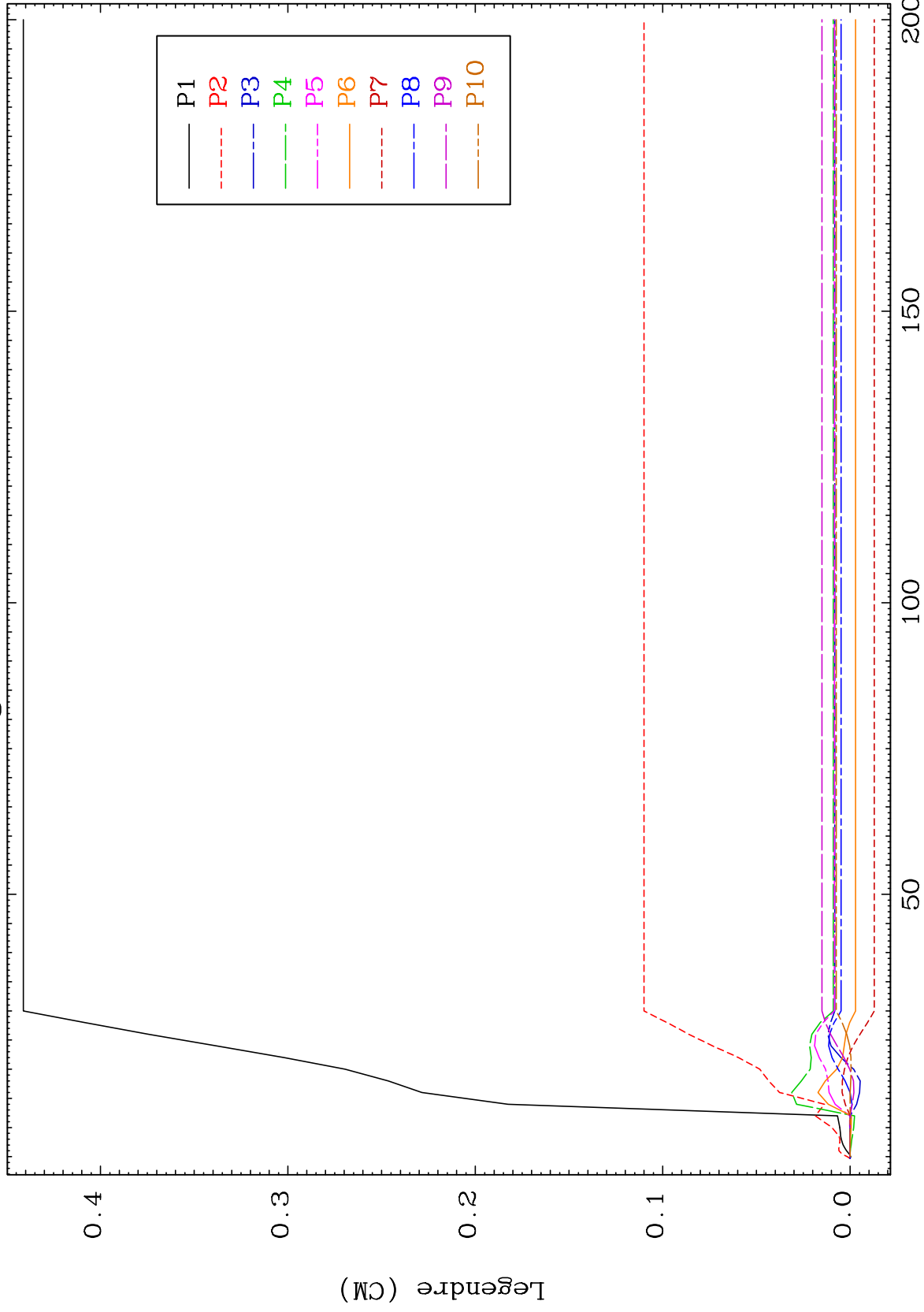




MAT 1943

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

19-K -45



82

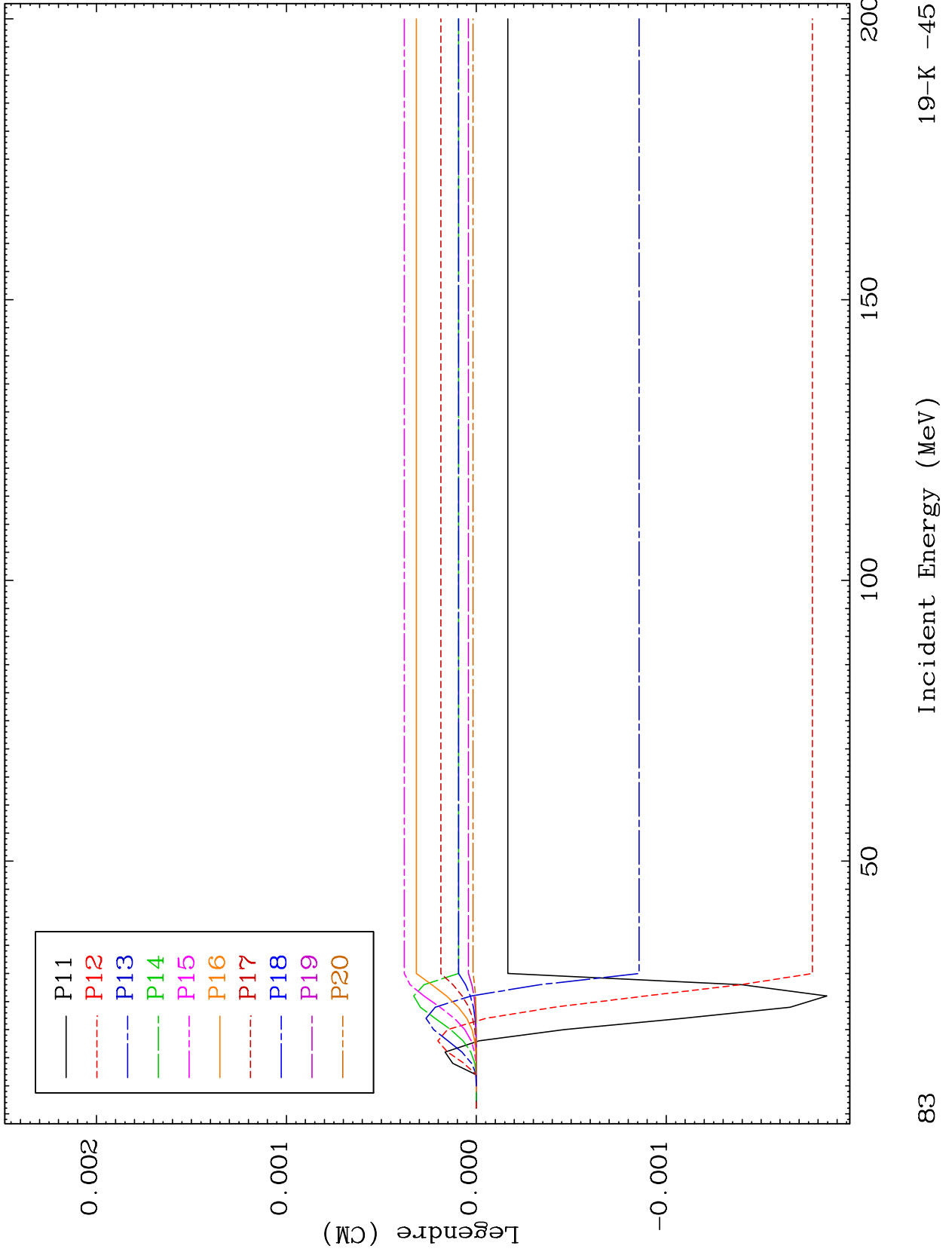
Incident Energy (MeV)

19-K -45

MAT 1943

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

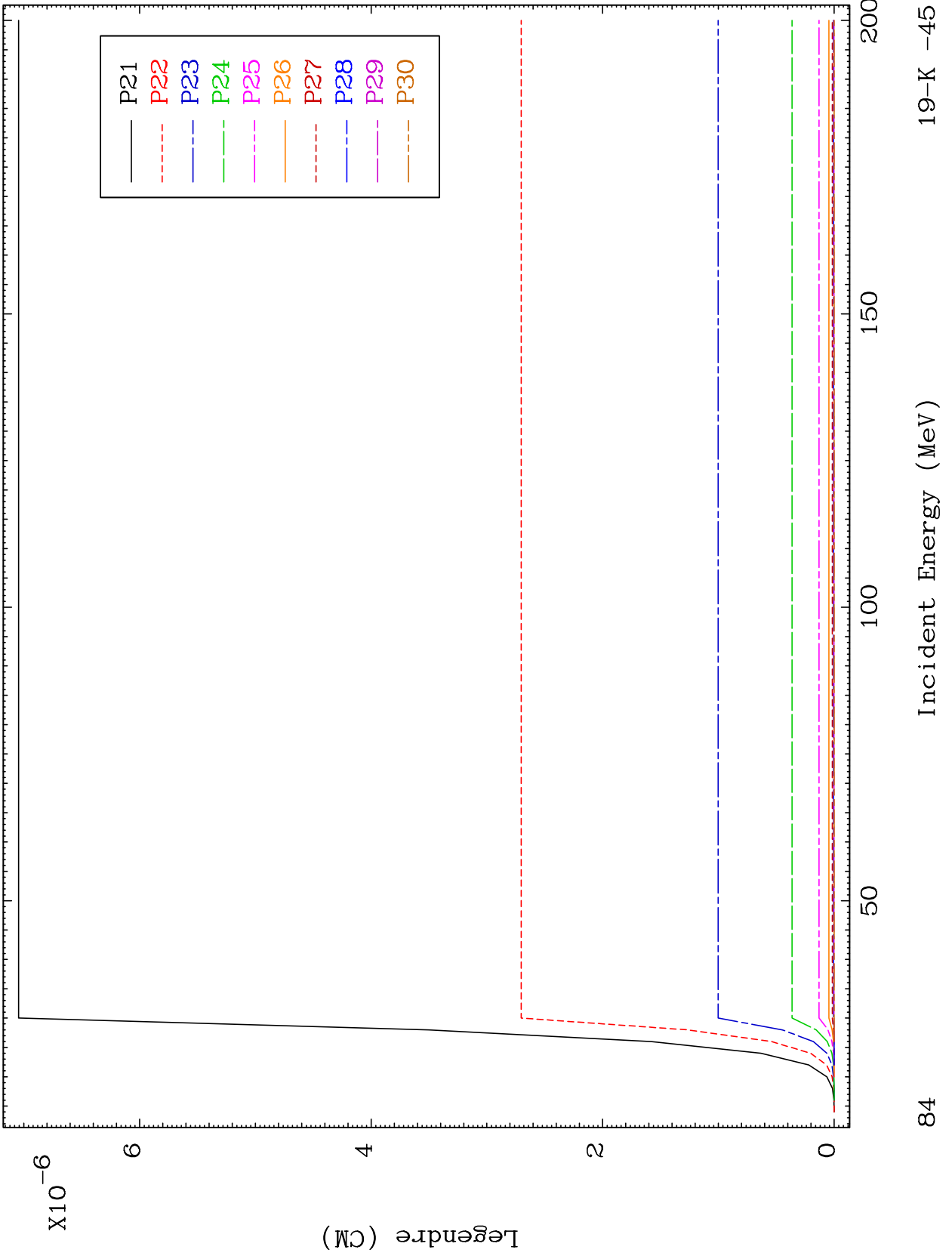
19-K -45



MAT 1943

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

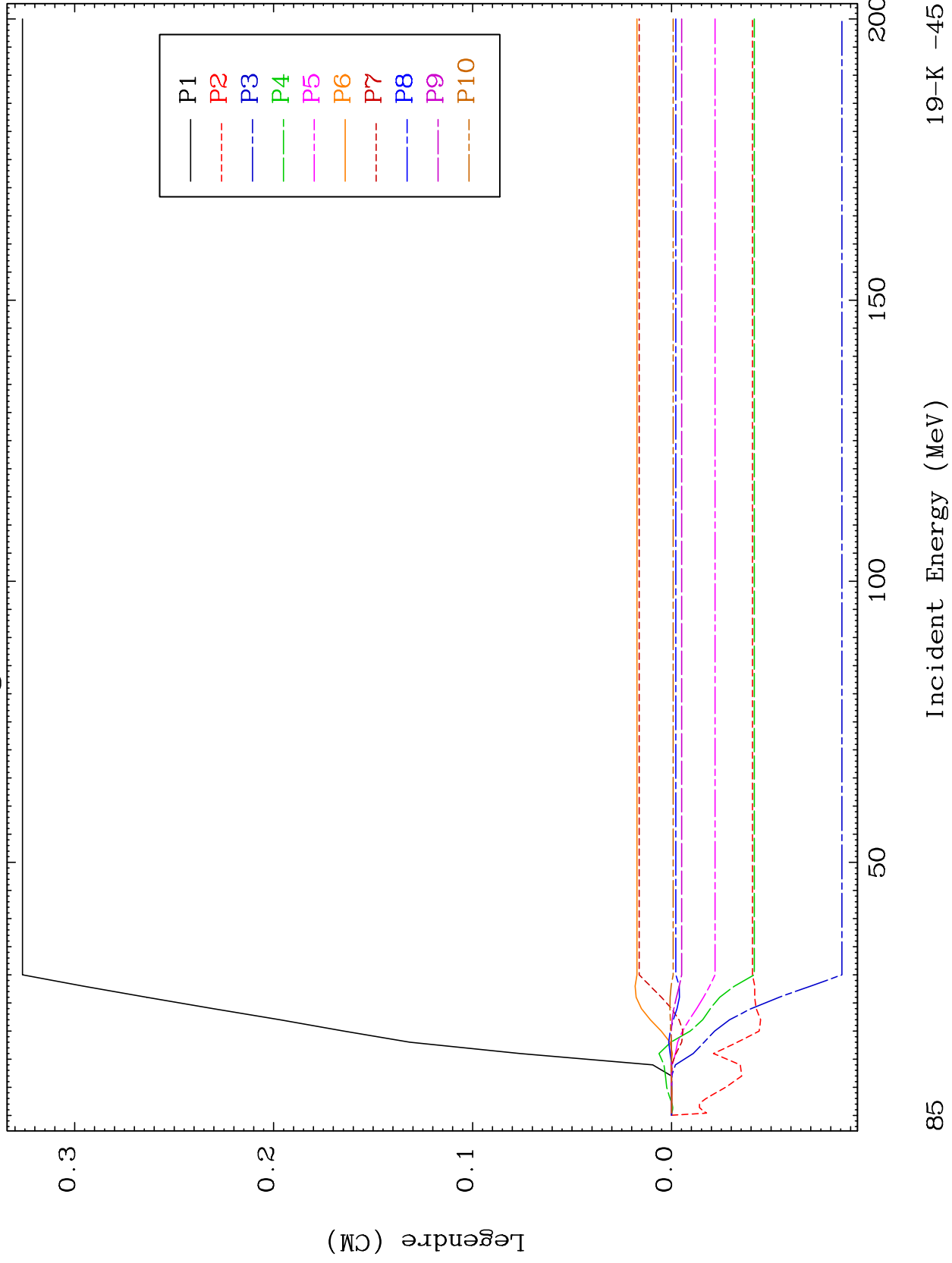
19-K -45



MAT 1943

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

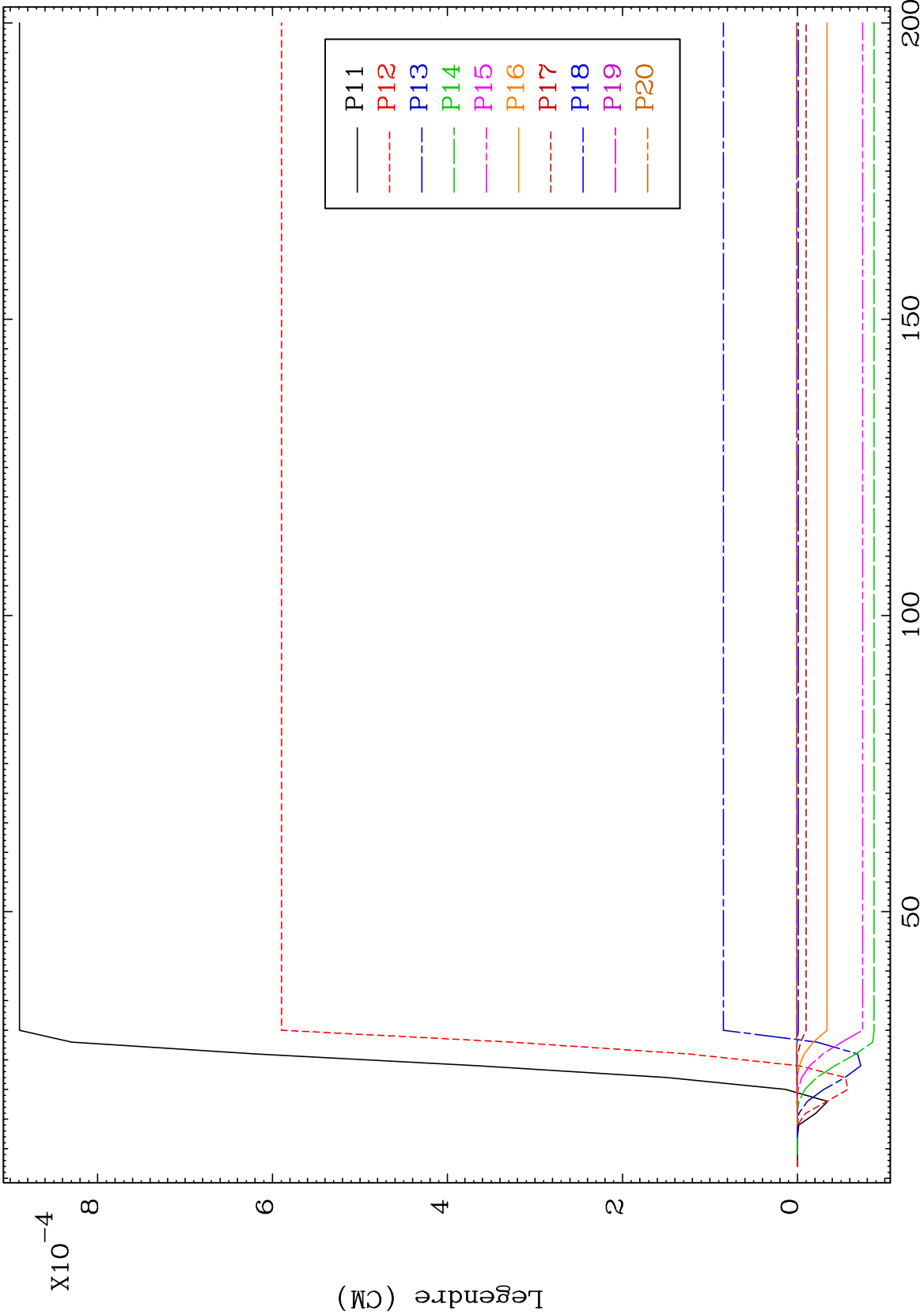
19-K -45



MAT 1943

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

19-K -45



86

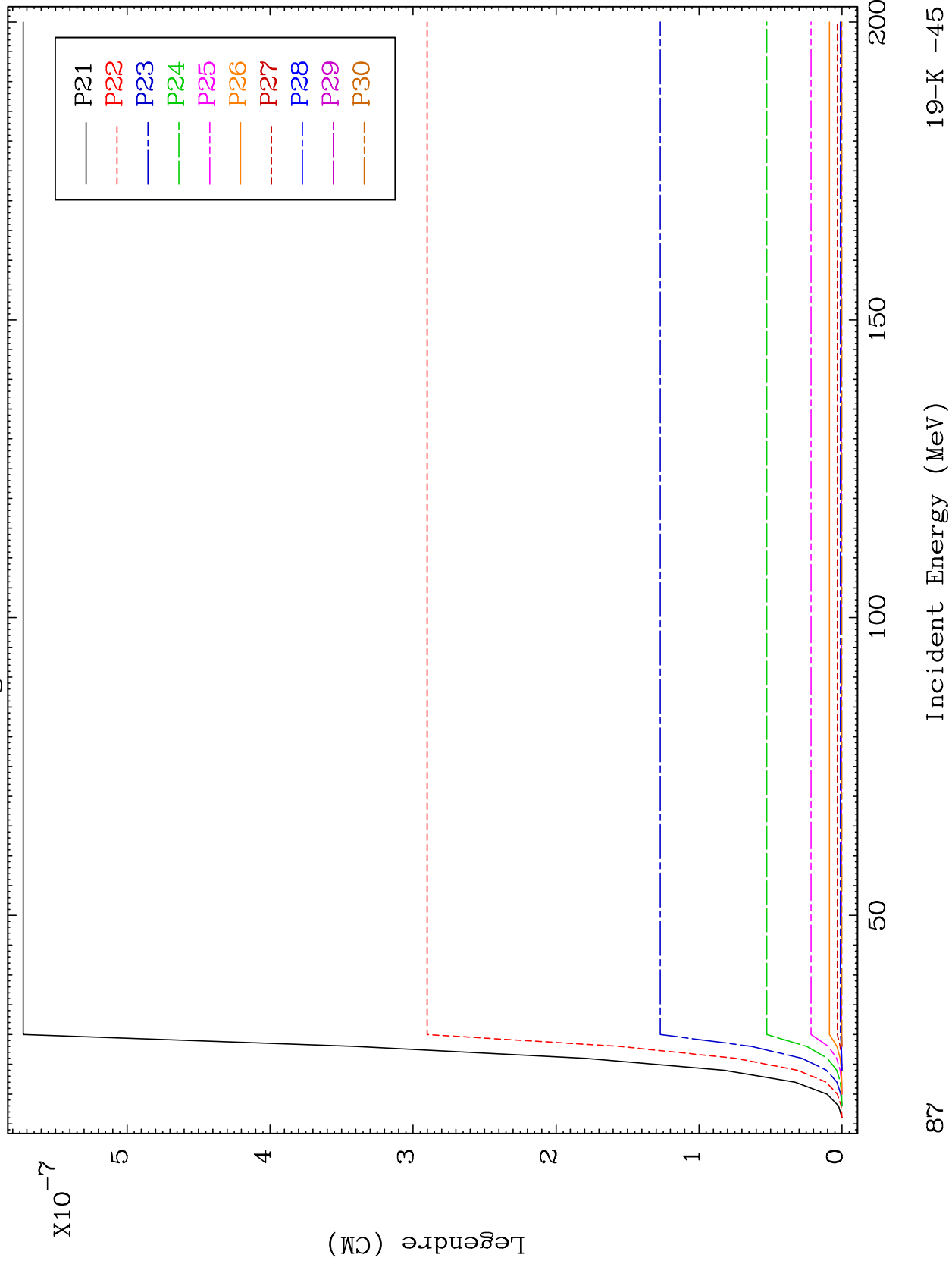
Incident Energy (MeV)

19-K -45

MAT 1943

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

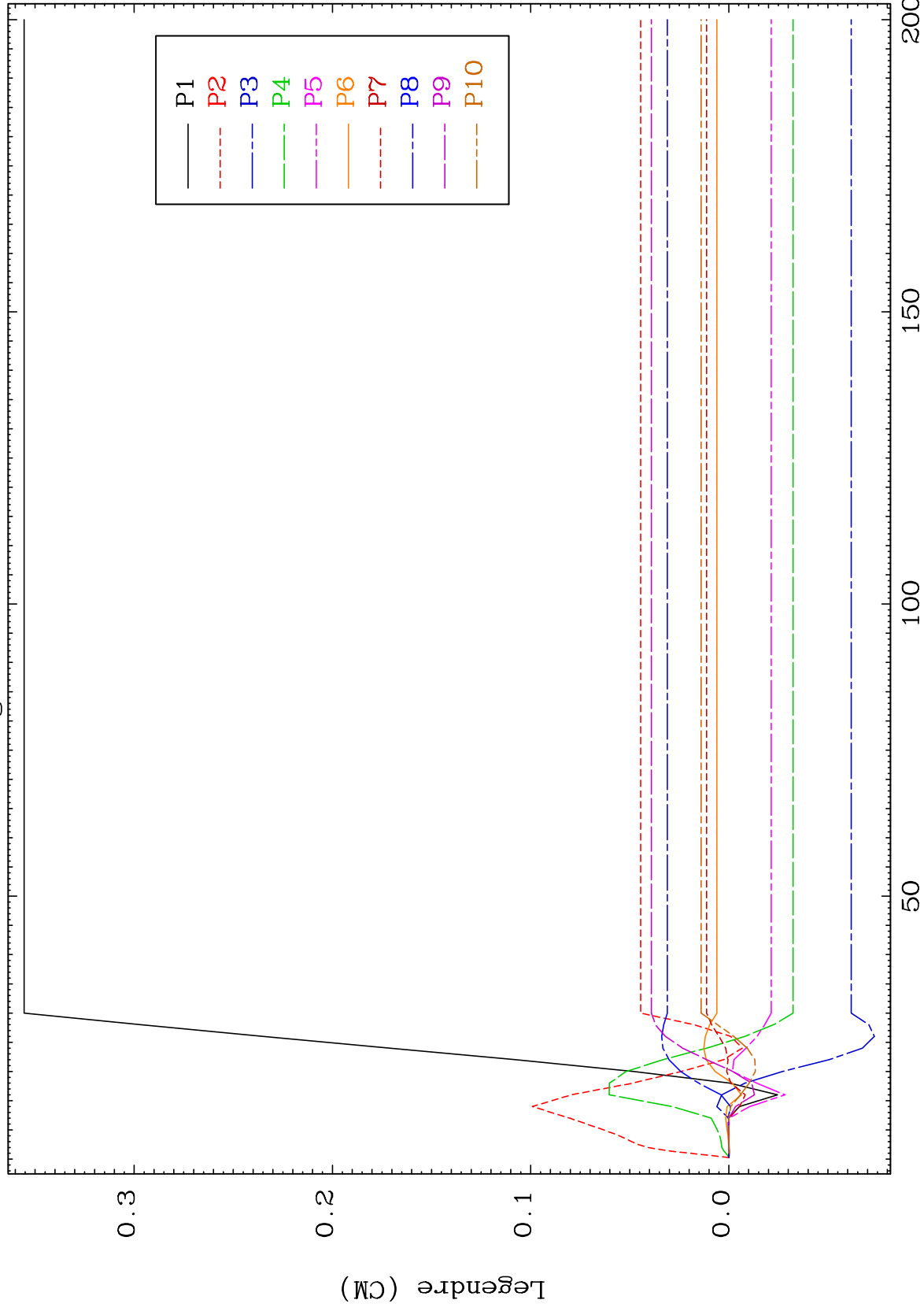
19-K -45



MAT 1943

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

19-K -45



88

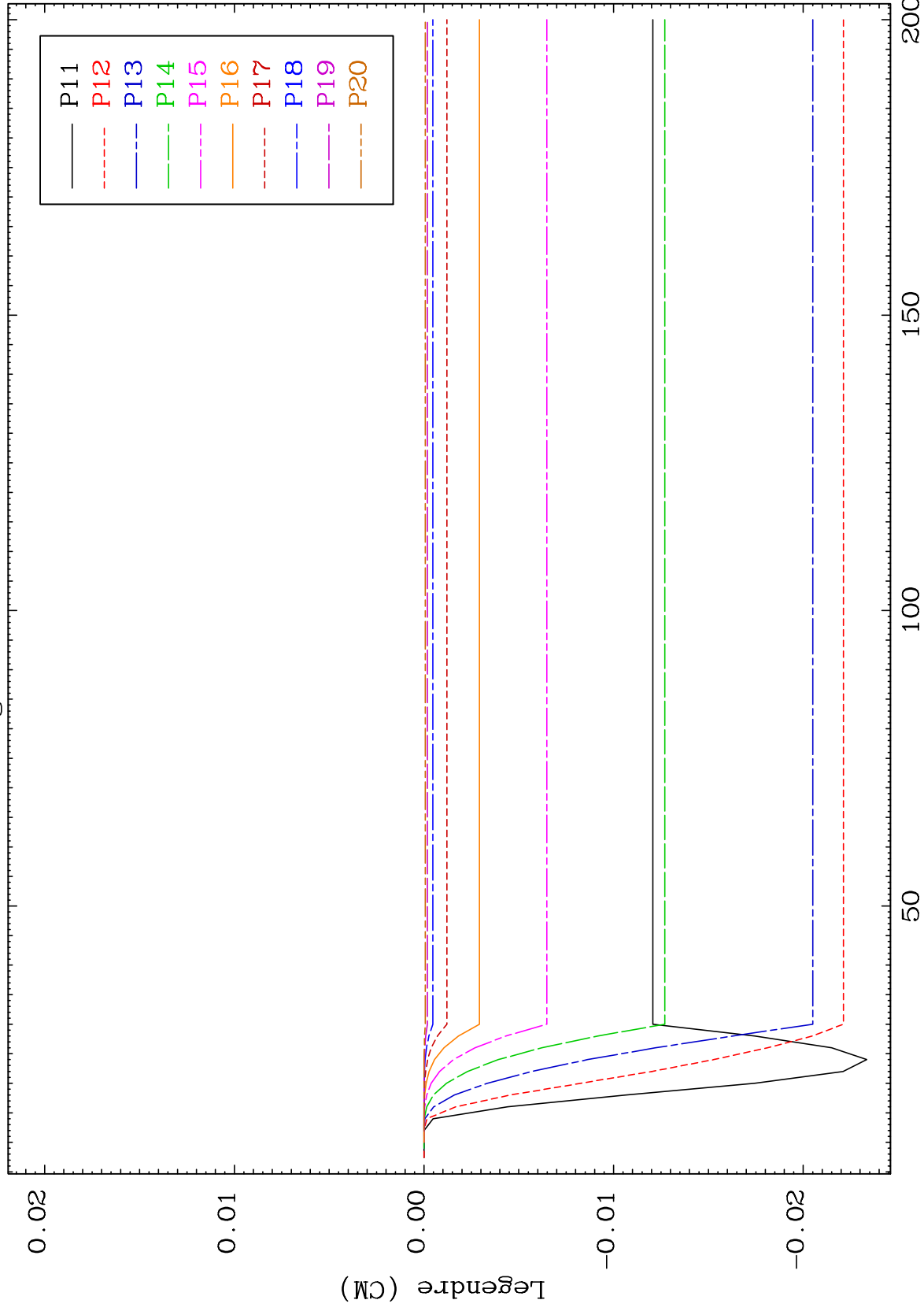
Incident Energy (MeV)

19-K -45

MAT 1943

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

19-K -45



89

Incident Energy (MeV)

19-K -45

