

Program EVALPLOT
(Version 2021-1)

by

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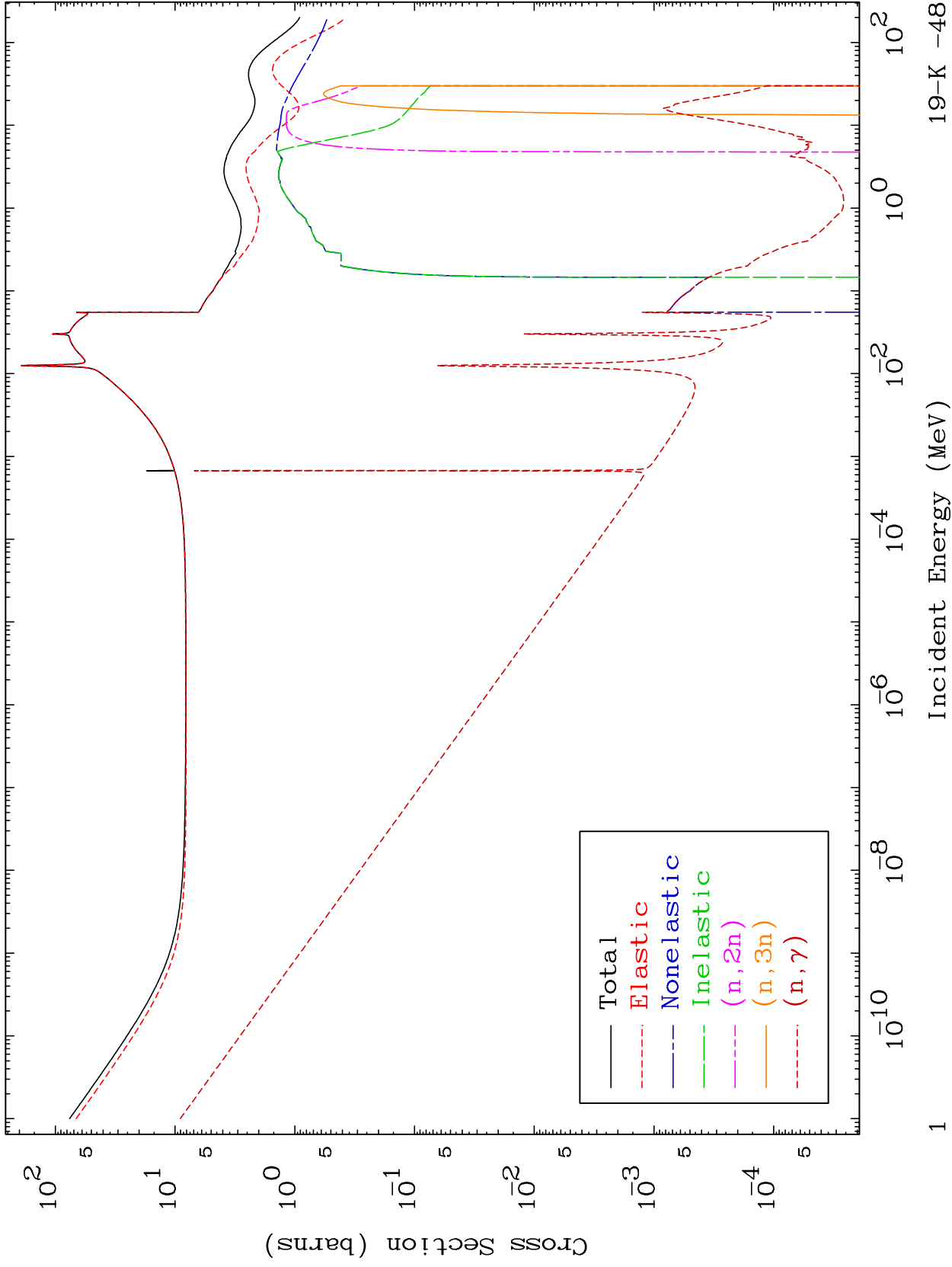
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1952

Neutron Major
293 Kelvin Cross Sections

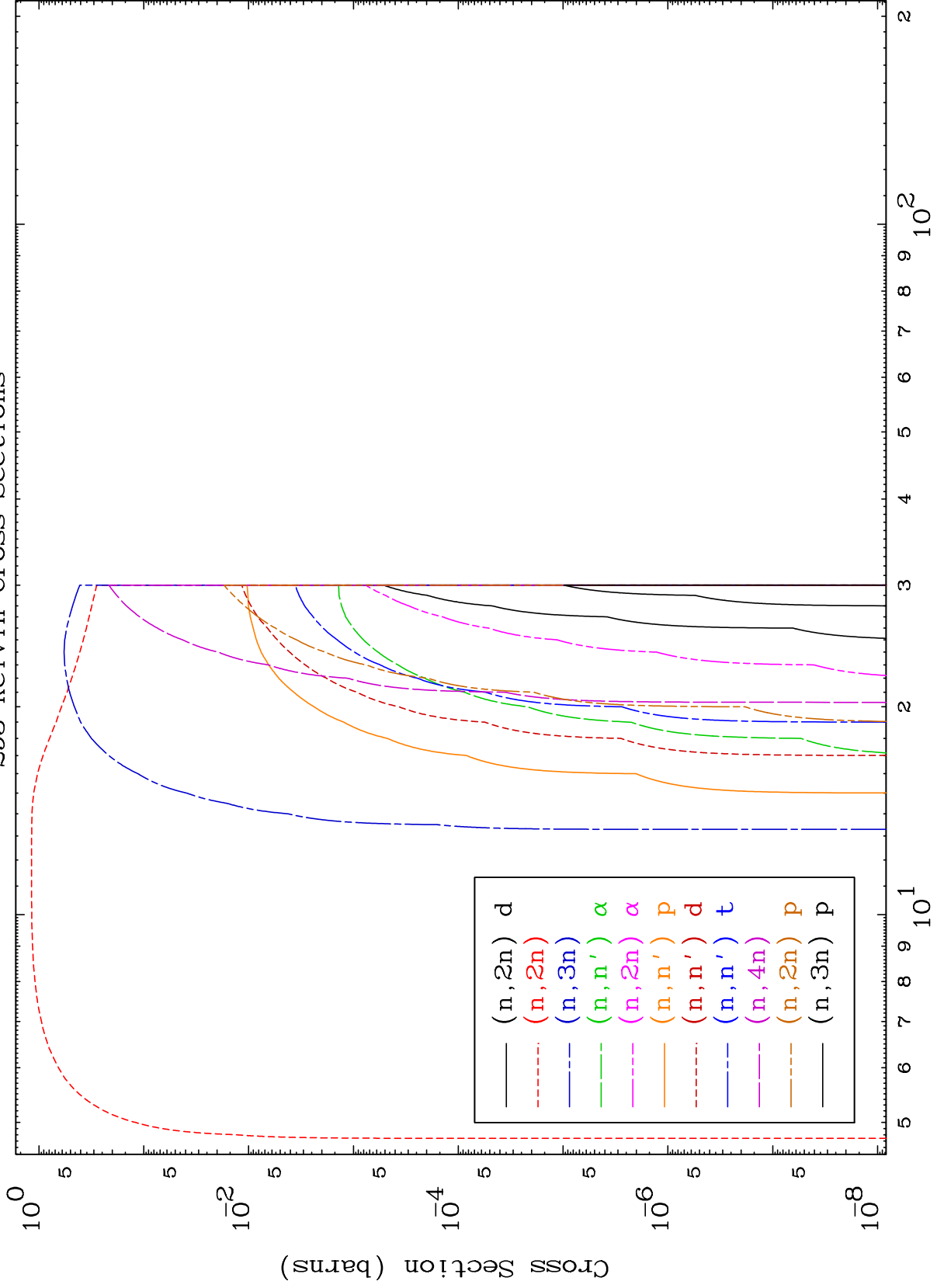
19-K -48



MAT 1952

Neutron Absorption
293 Kelvin Cross Sections

19-K -48



2

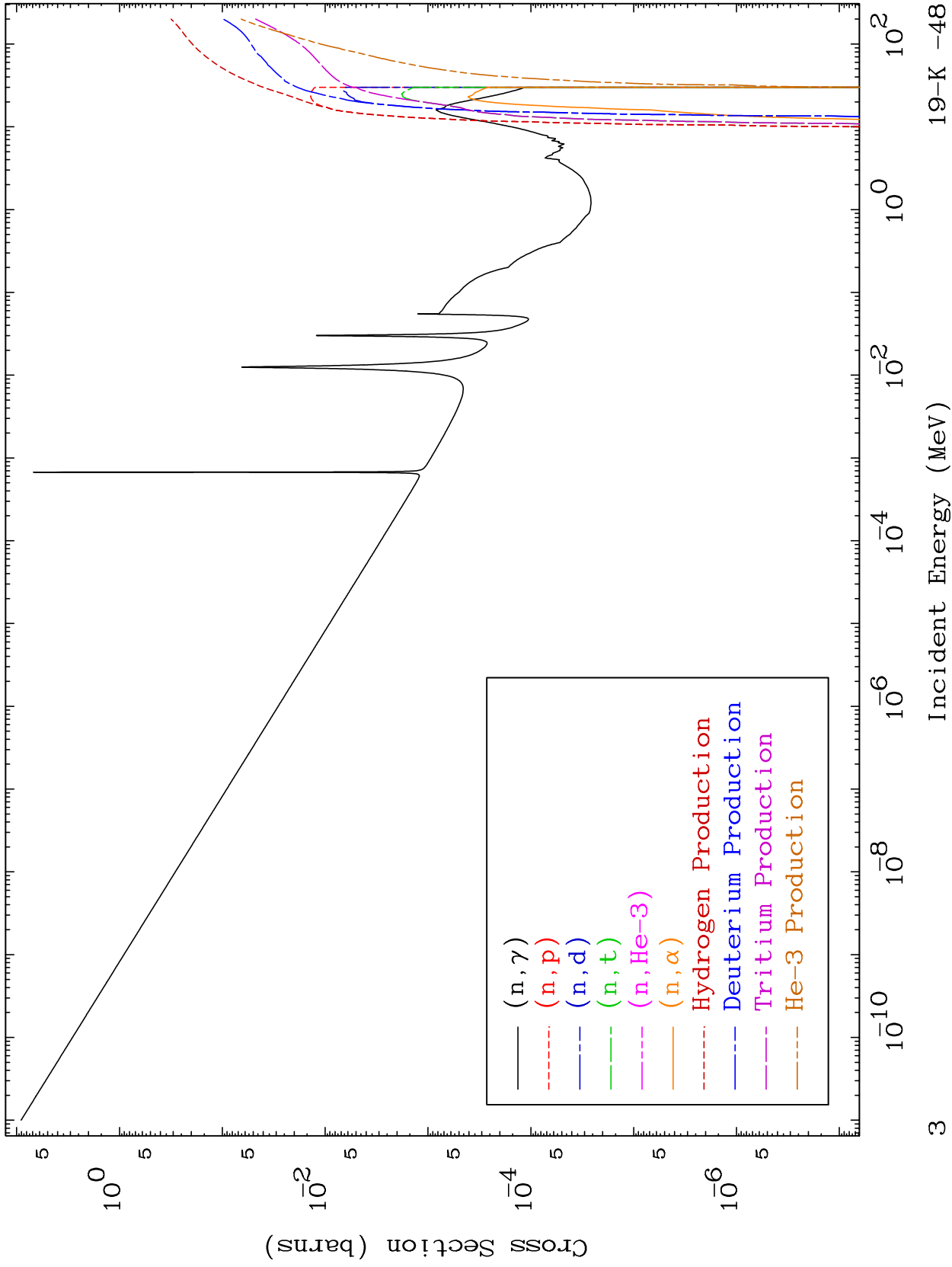
Incident Energy (MeV)

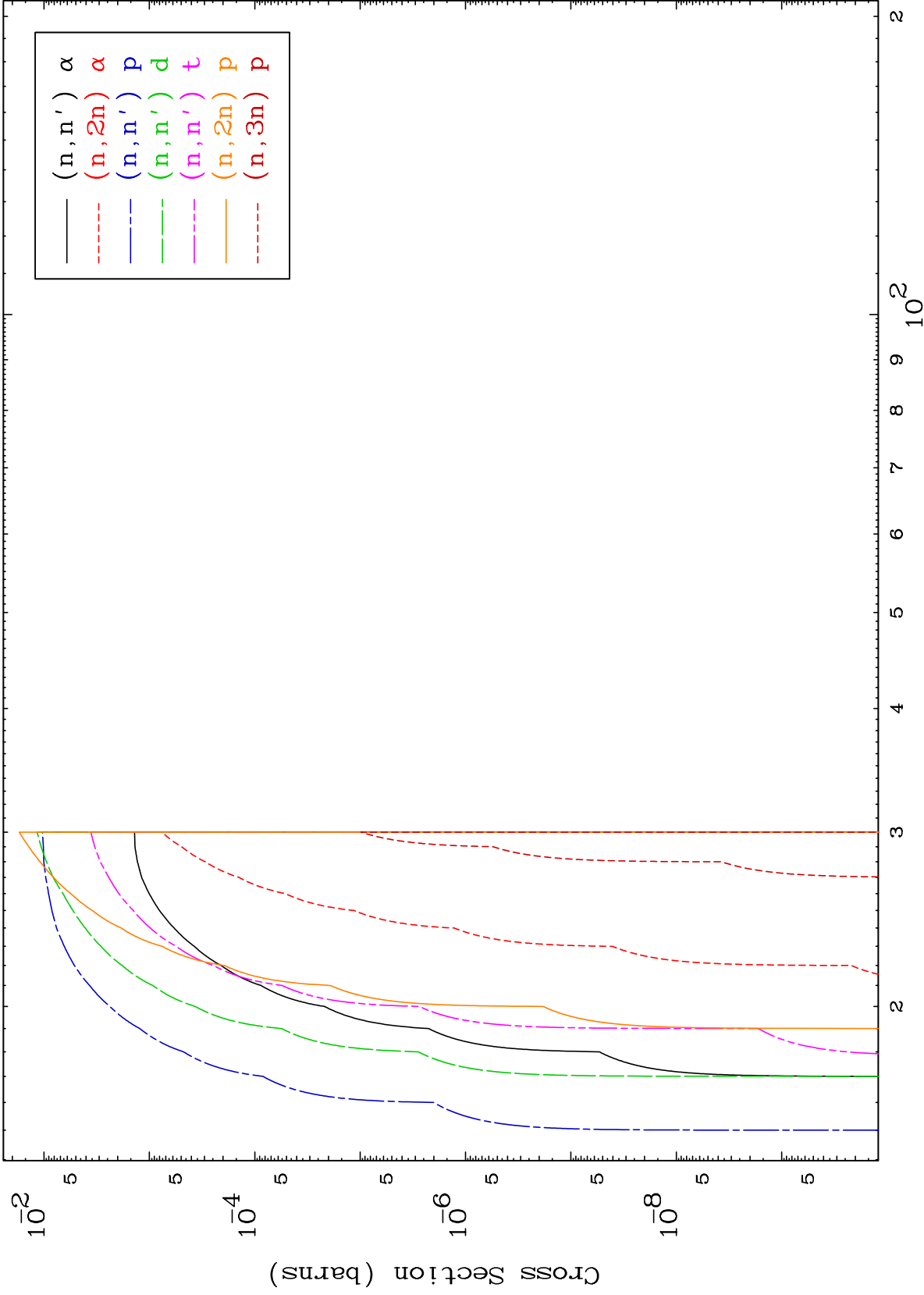
19-K -48

MAT 1952

Neutron Absorption
293 Kelvin Cross Sections

19-K -48

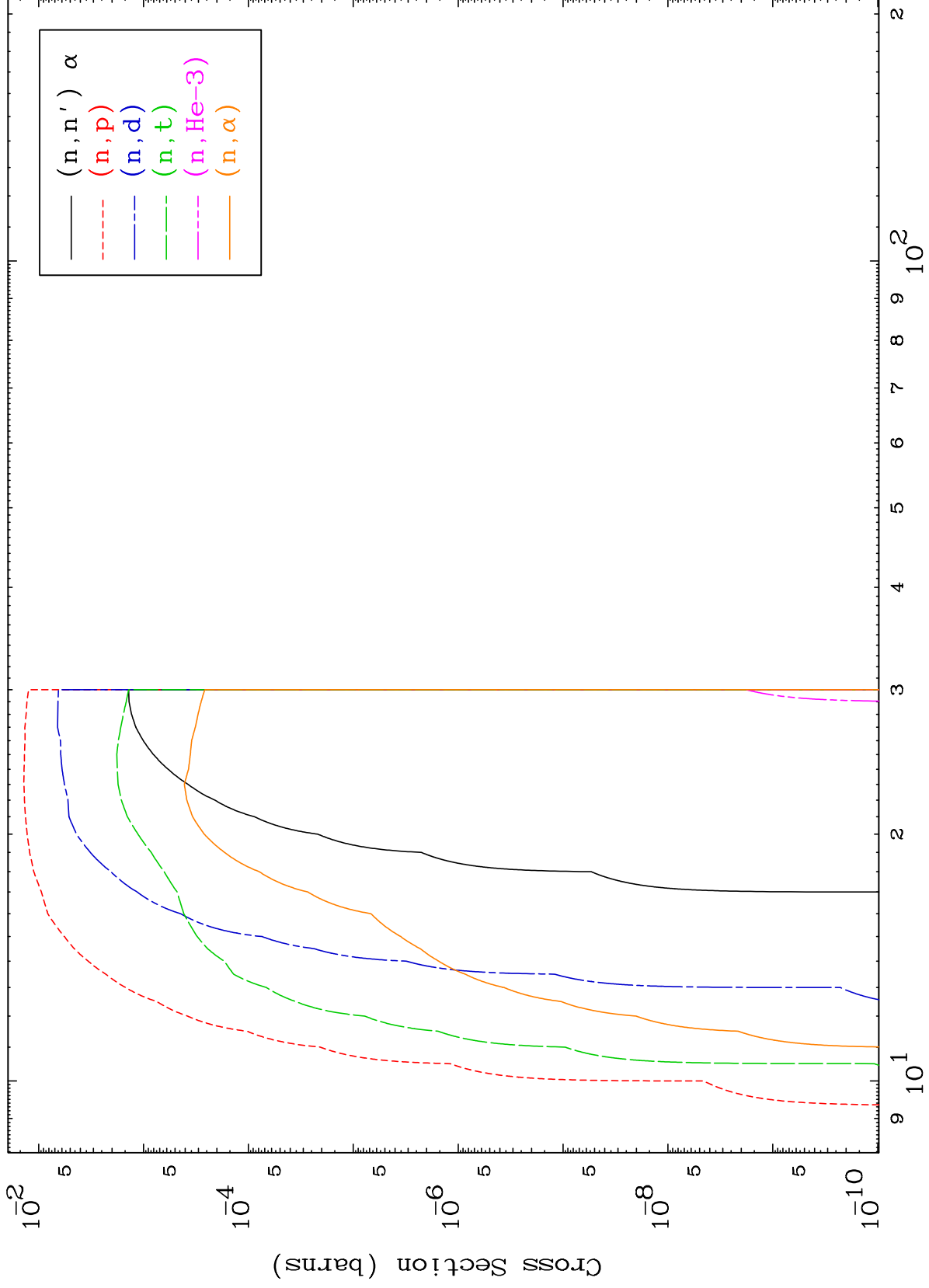




MAT 1952

Charged Particle
293 Kelvin Cross Sections

19-K -48



Incident Energy (MeV)

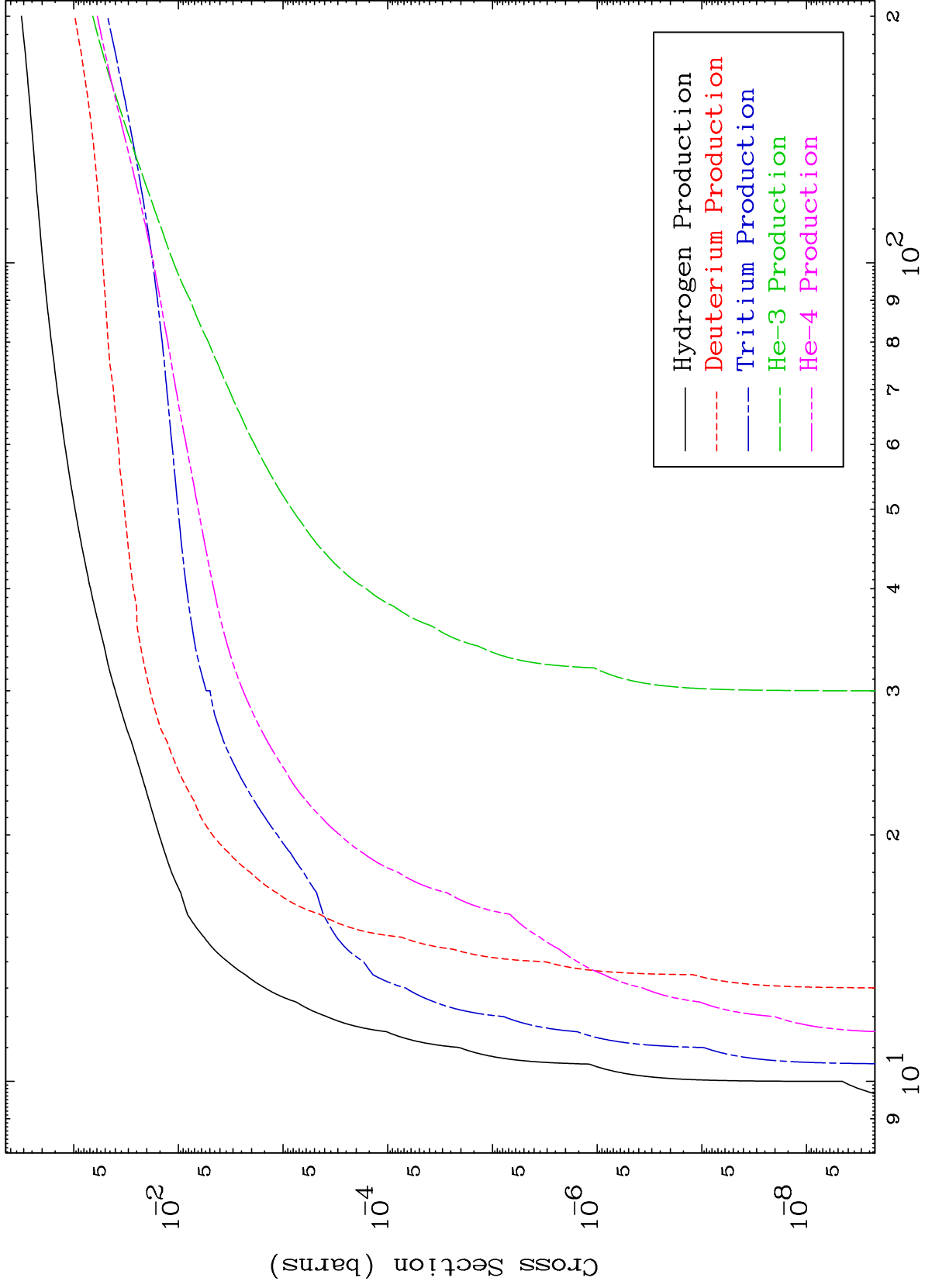
19-K -48

5

MAT 1952

Particle Production
293 Kelvin Cross Sections

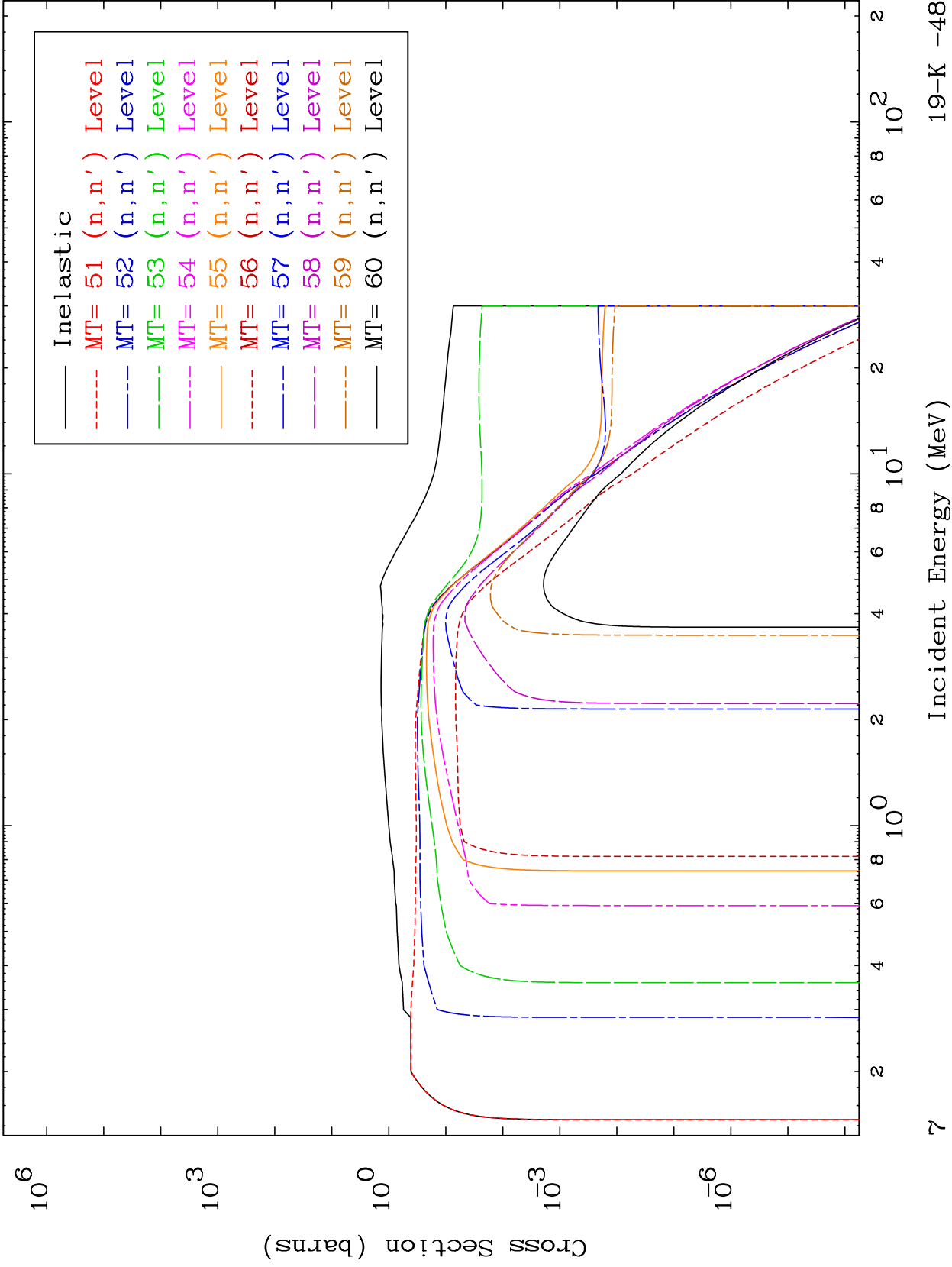
19-K -48



6

Incident Energy (MeV)

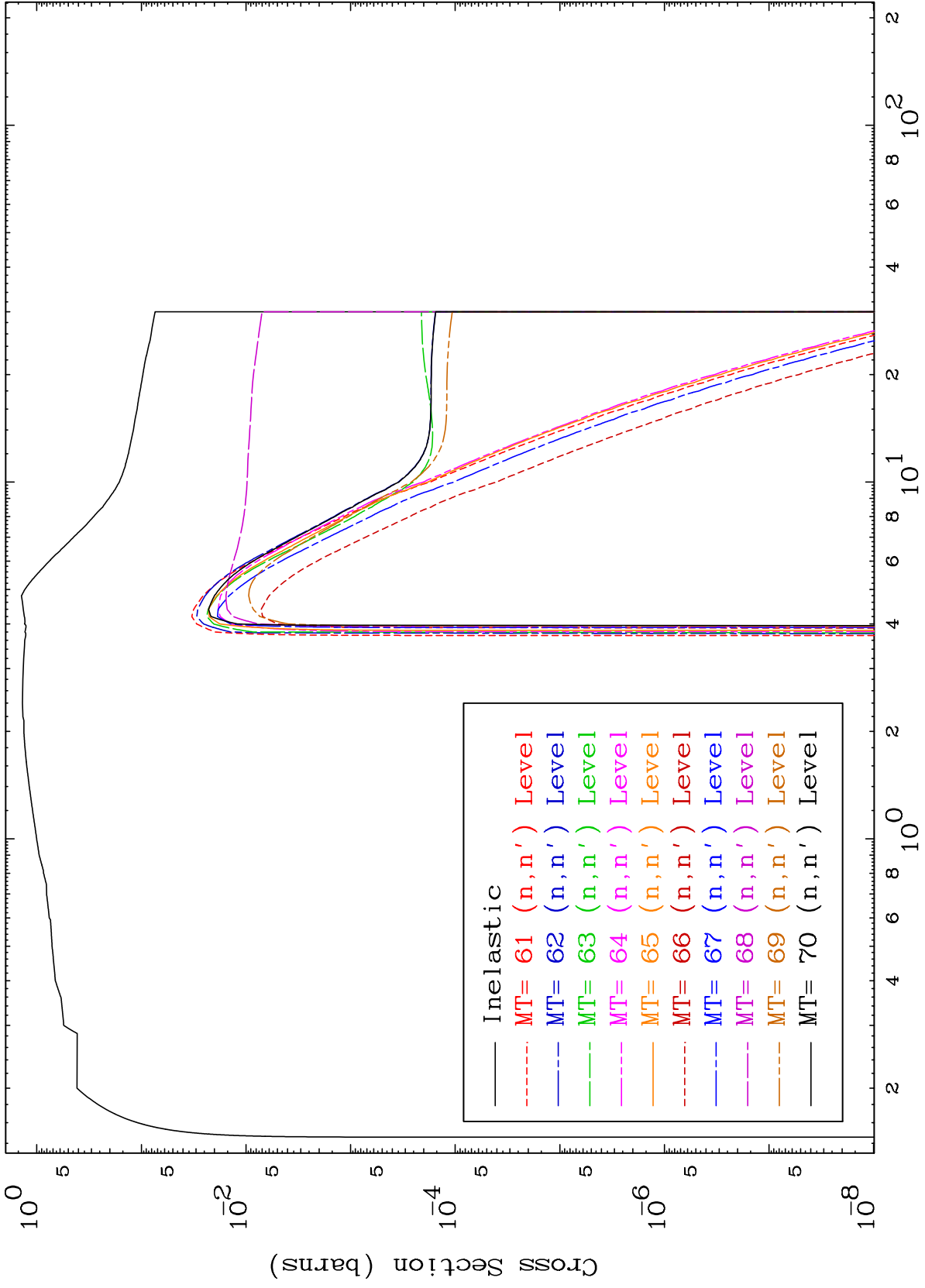
19-K -48



MAT 1952

(n,n') Levels
293 Kelvin Cross Sections

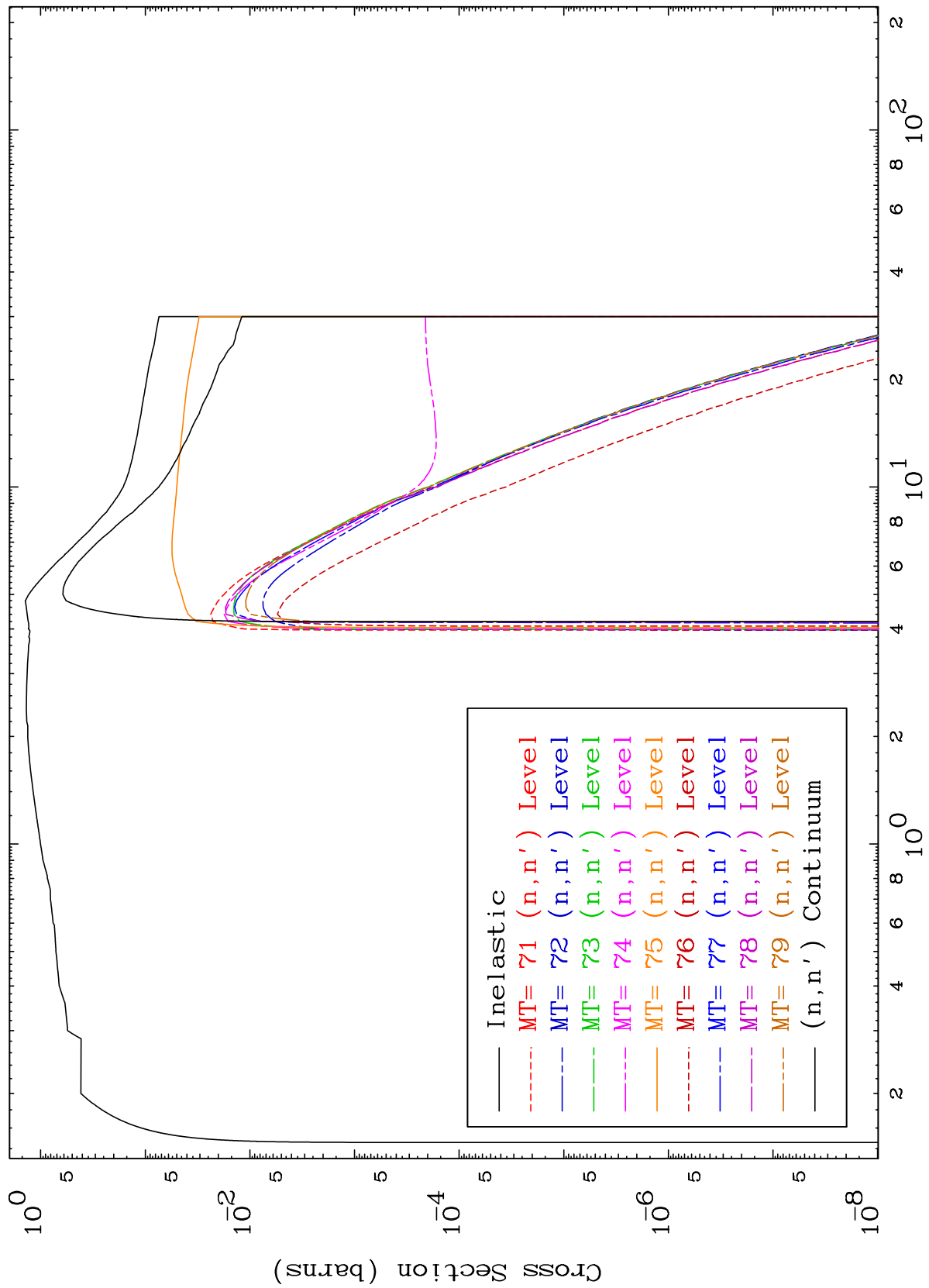
19-K -48



MAT 1952

293 Kelvin Cross Sections

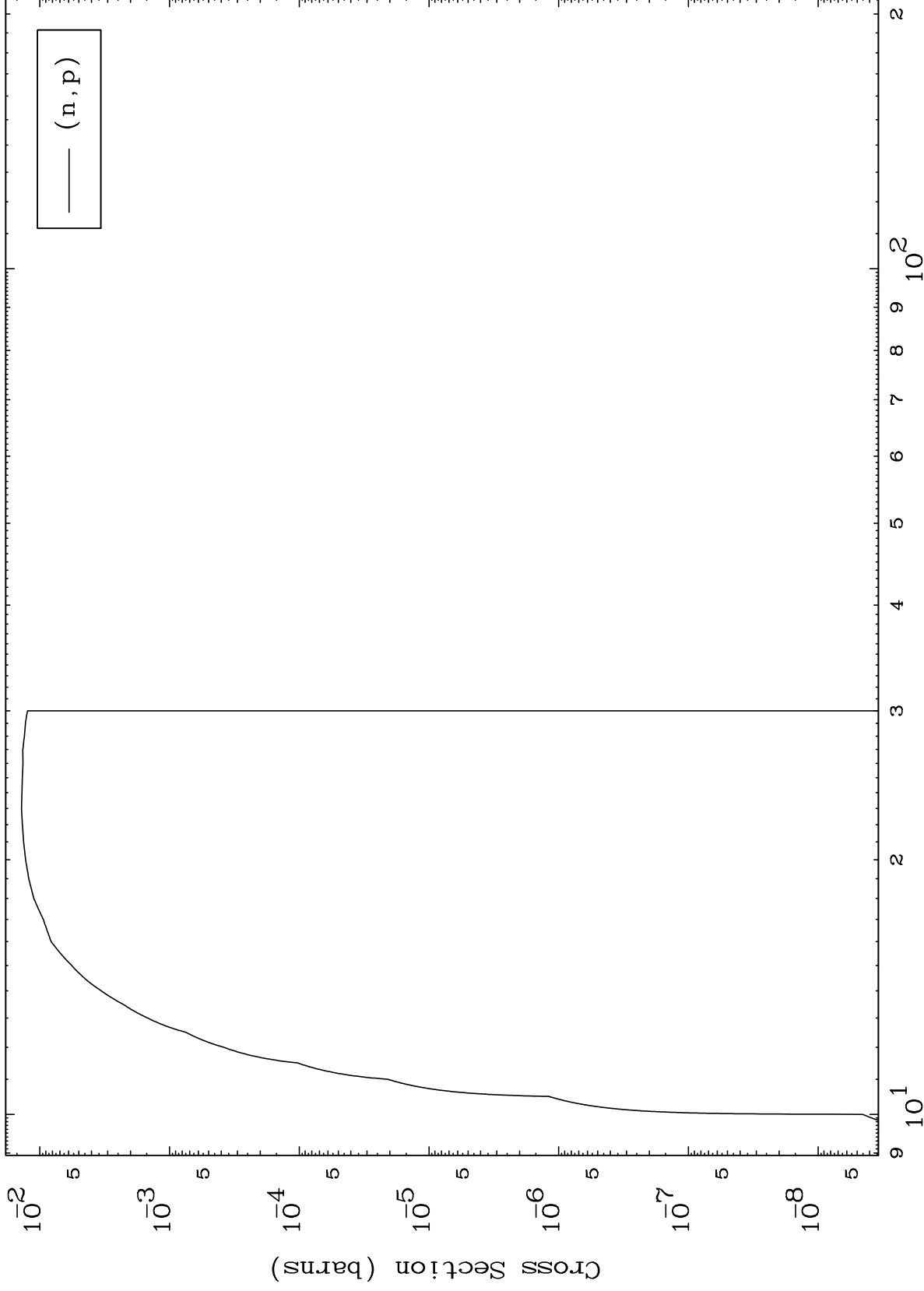
19-K -48



MAT 1952

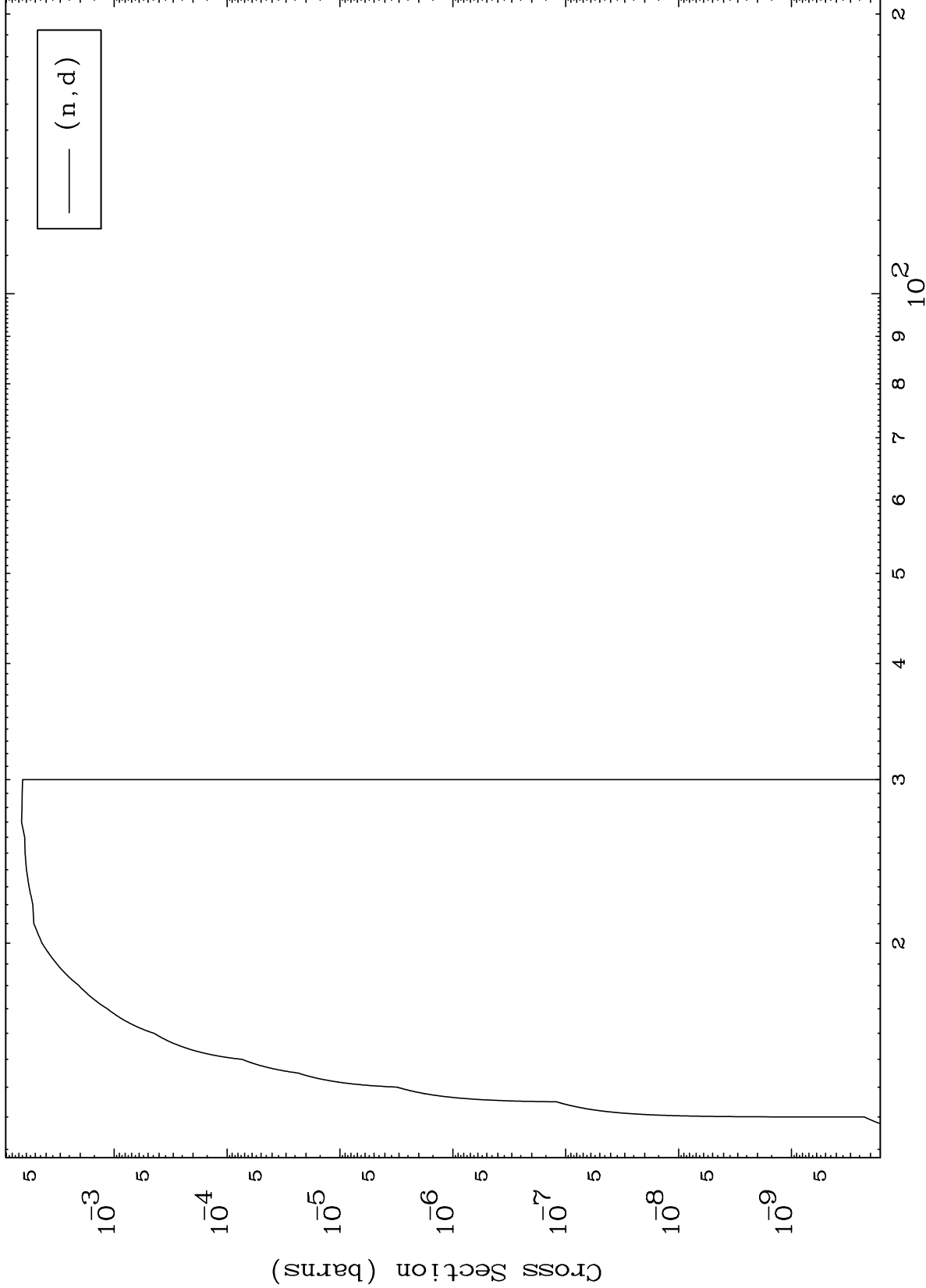
(n,p) Levels
293 Kelvin Cross Sections

19-K -48



Incident Energy (MeV)

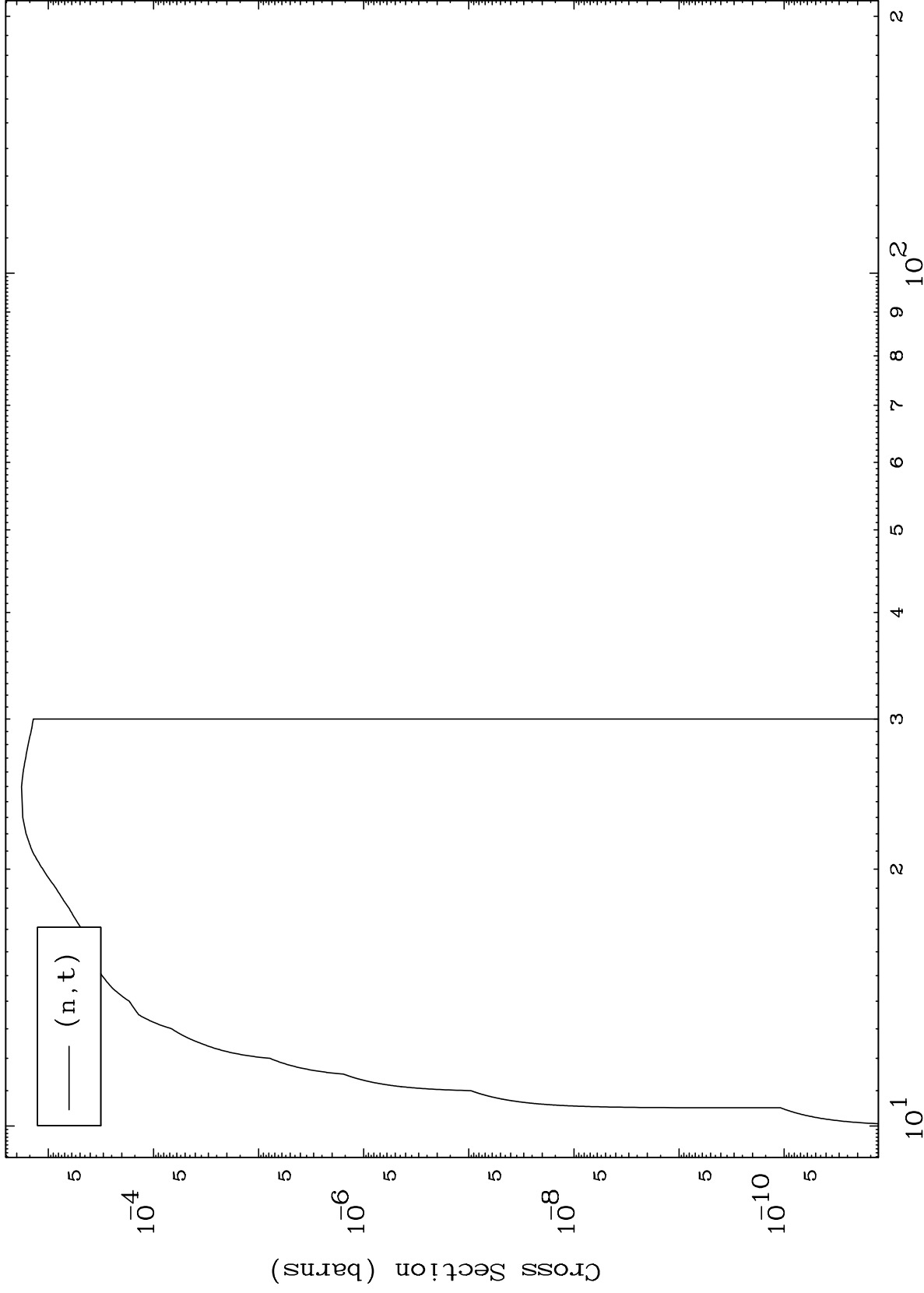
19-K -48



MAT 1952

(n,t) Levels
293 Kelvin Cross Sections

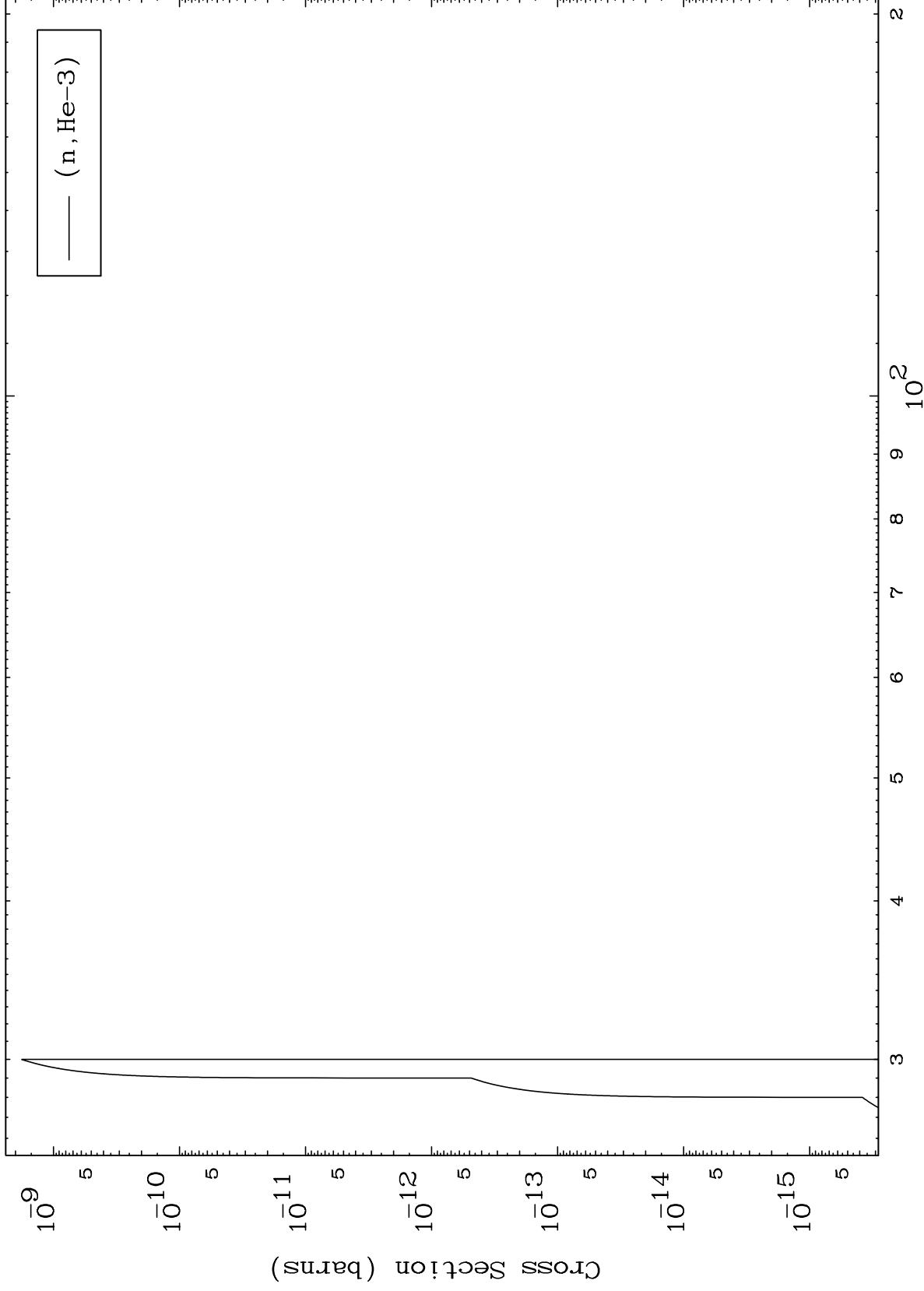
19-K -48



12

Incident Energy (MeV)

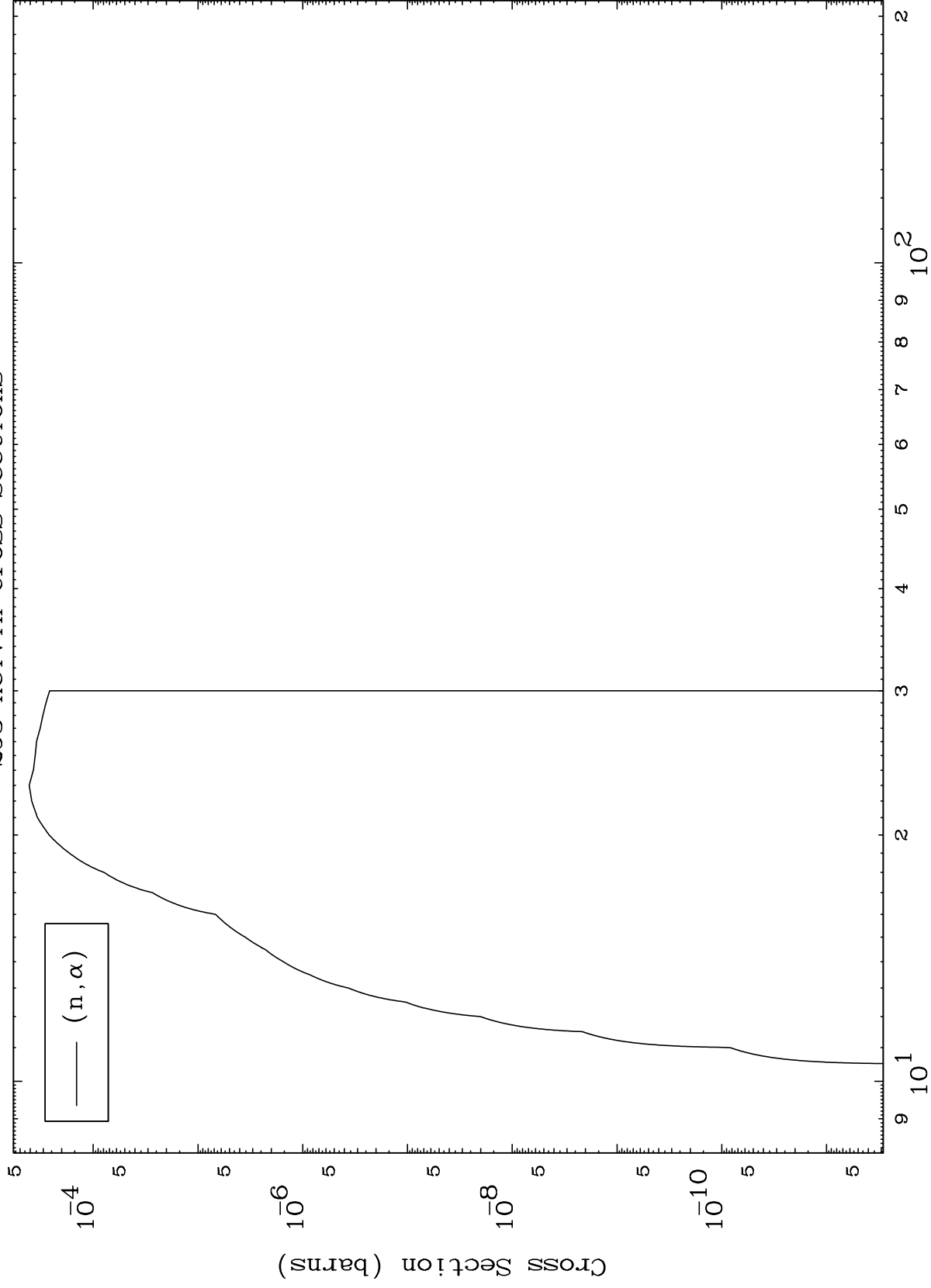
19-K -48



MAT 1952

(n, α) Levels
293 Kelvin Cross Sections

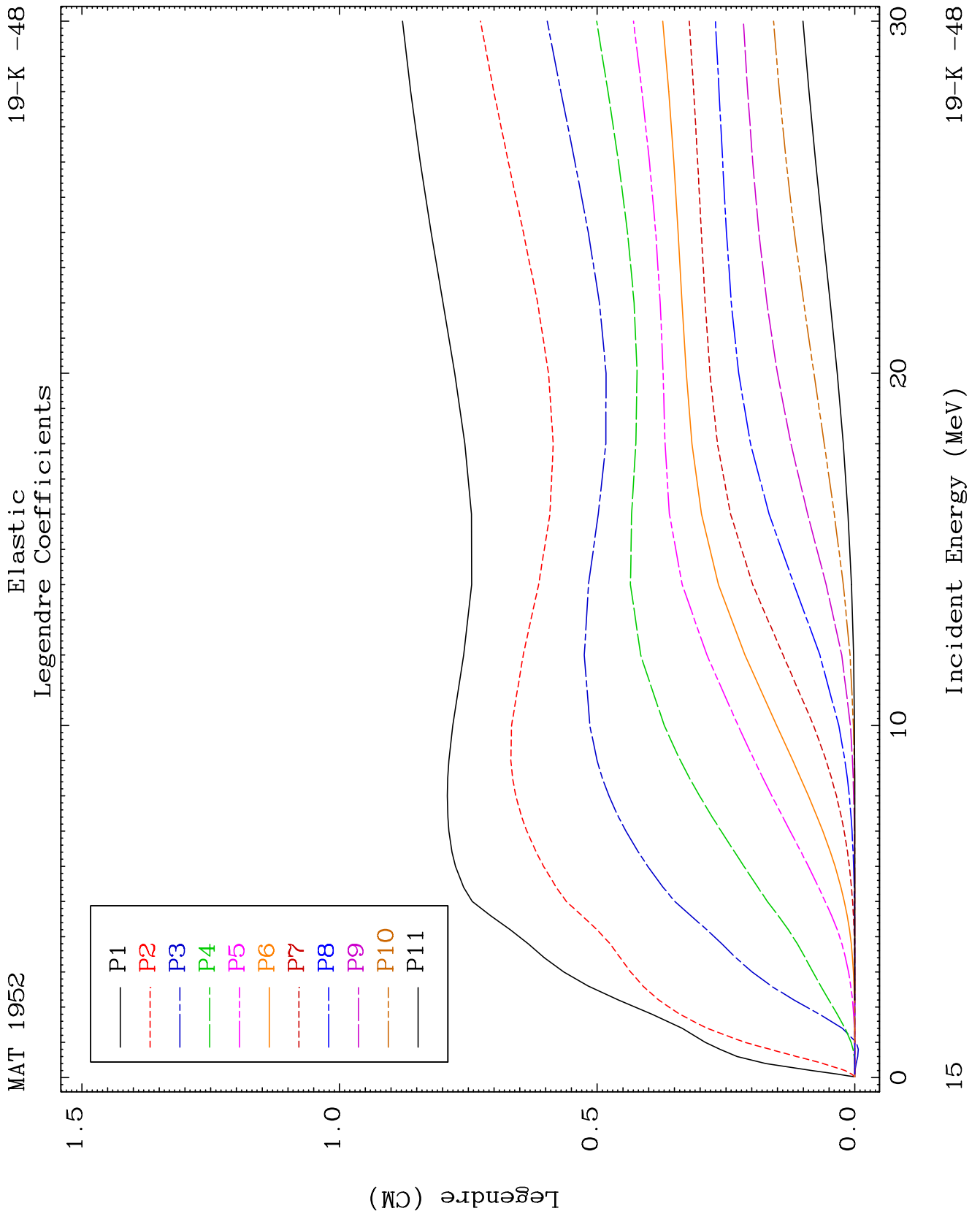
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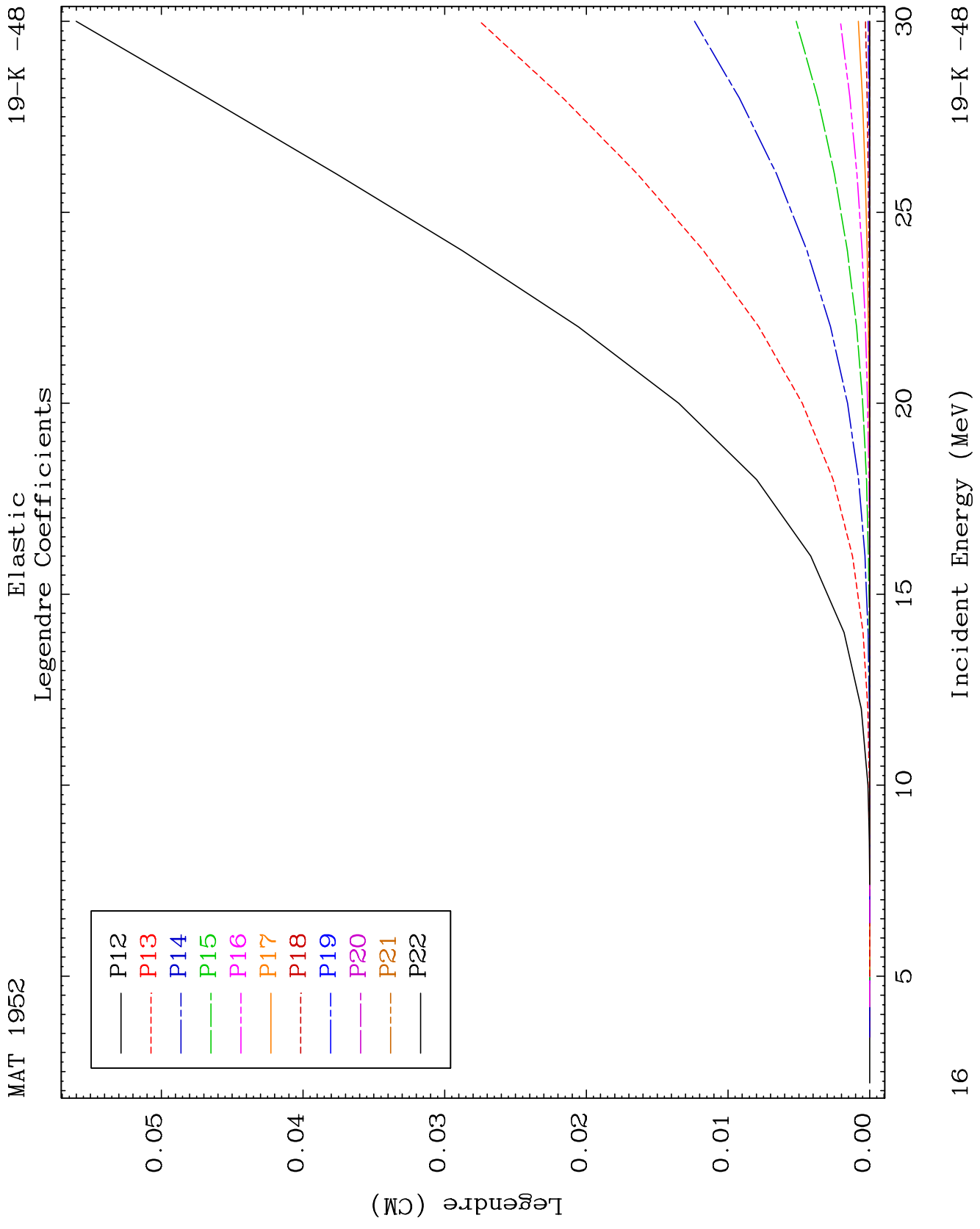


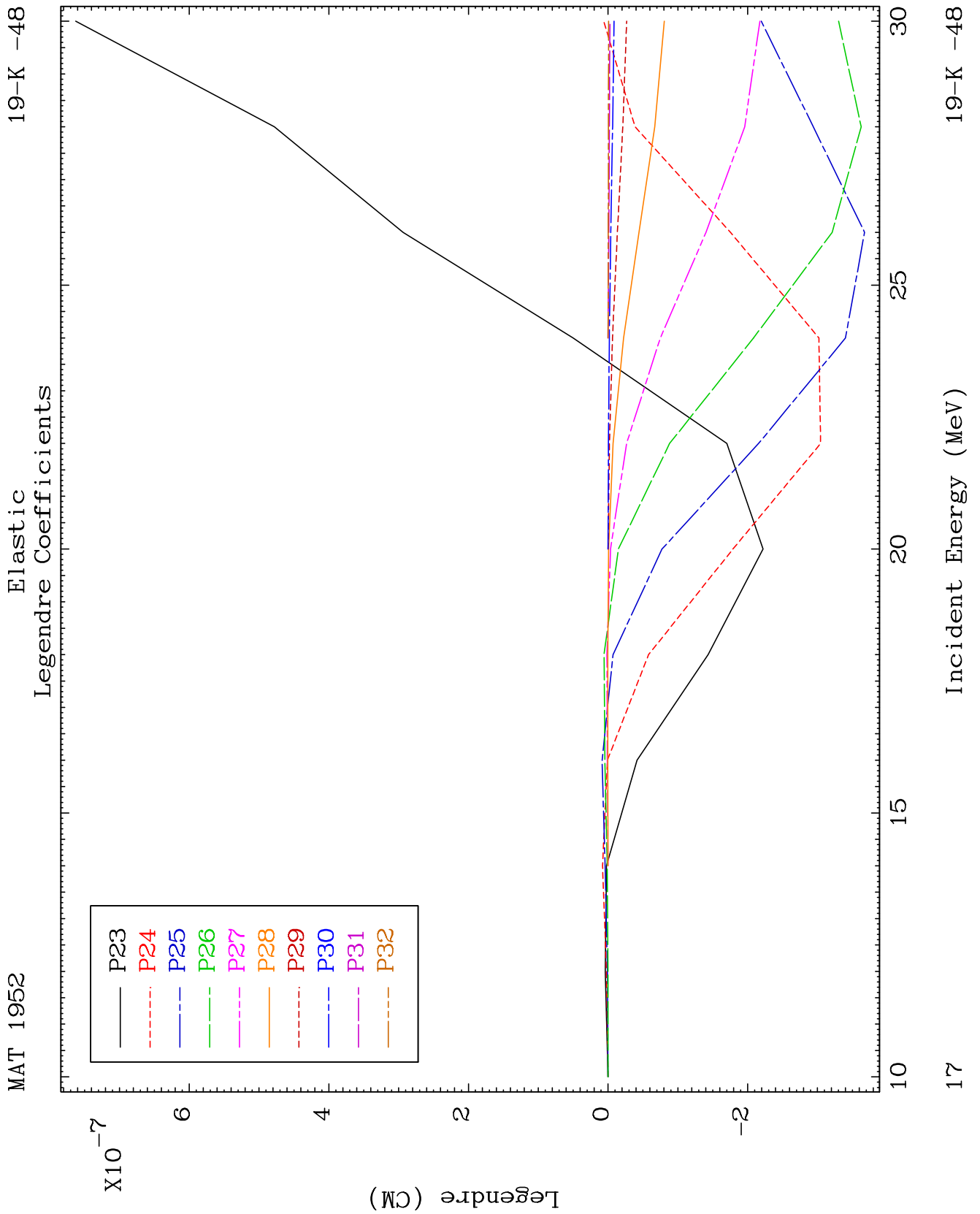
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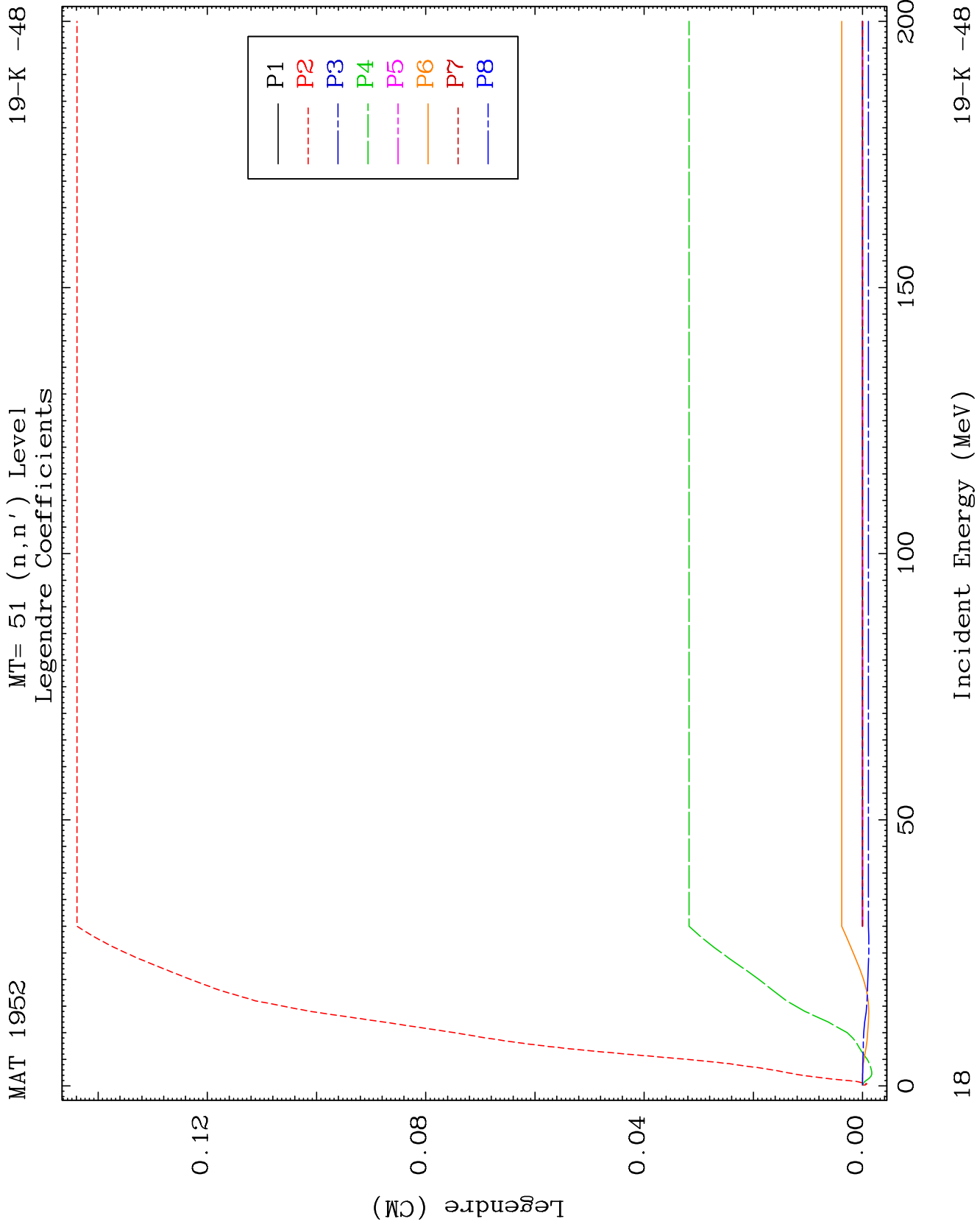
Incident Energy (MeV)

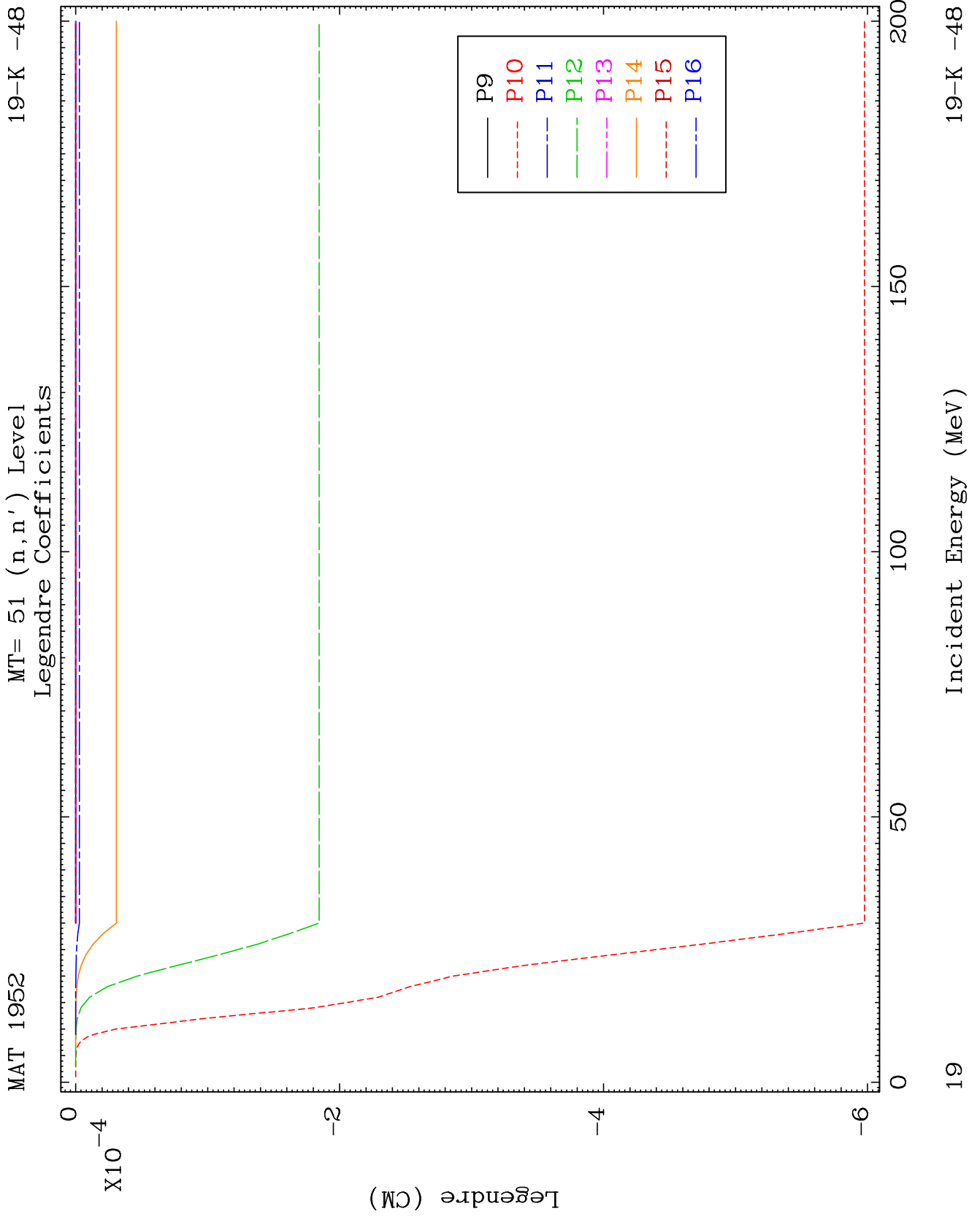
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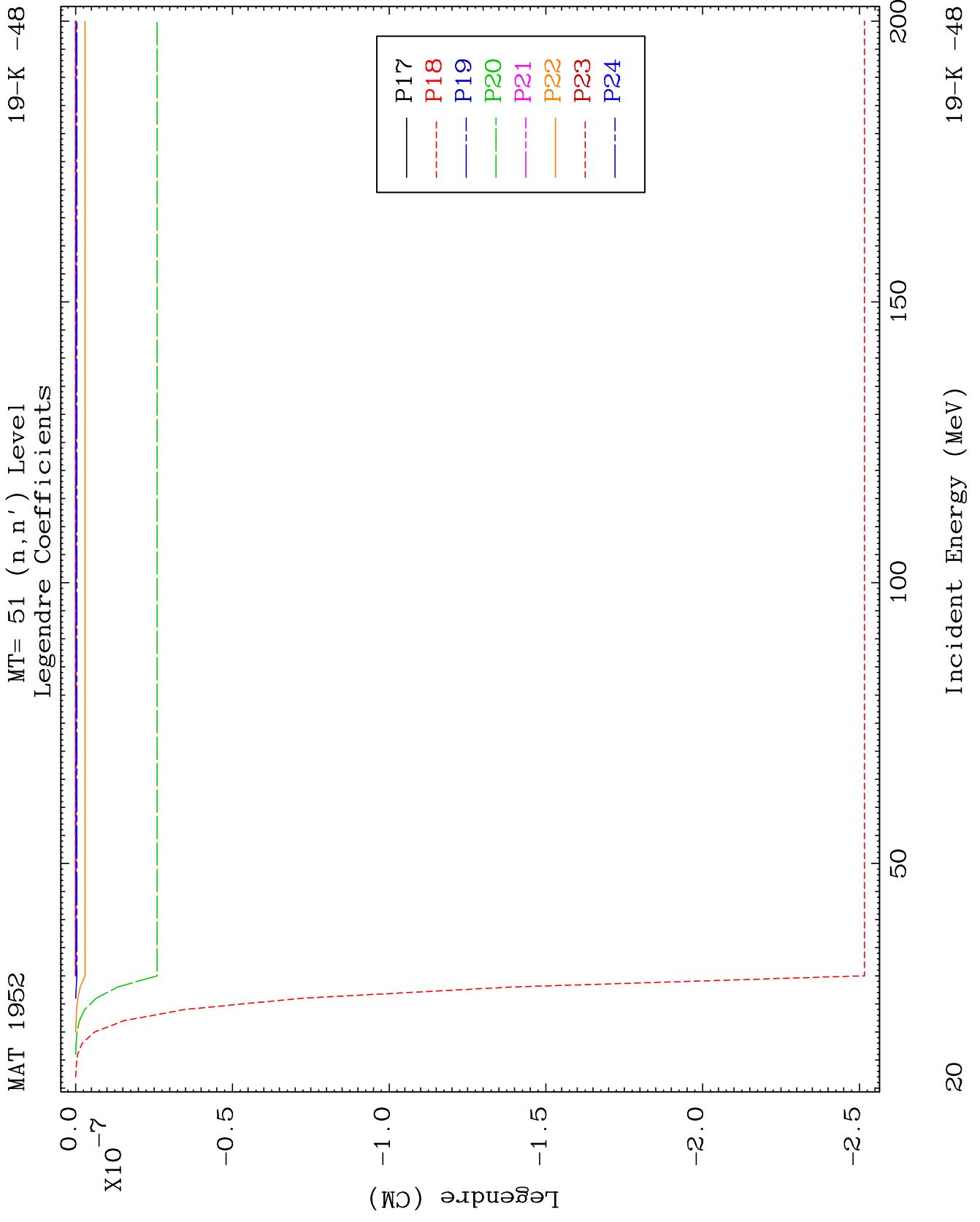


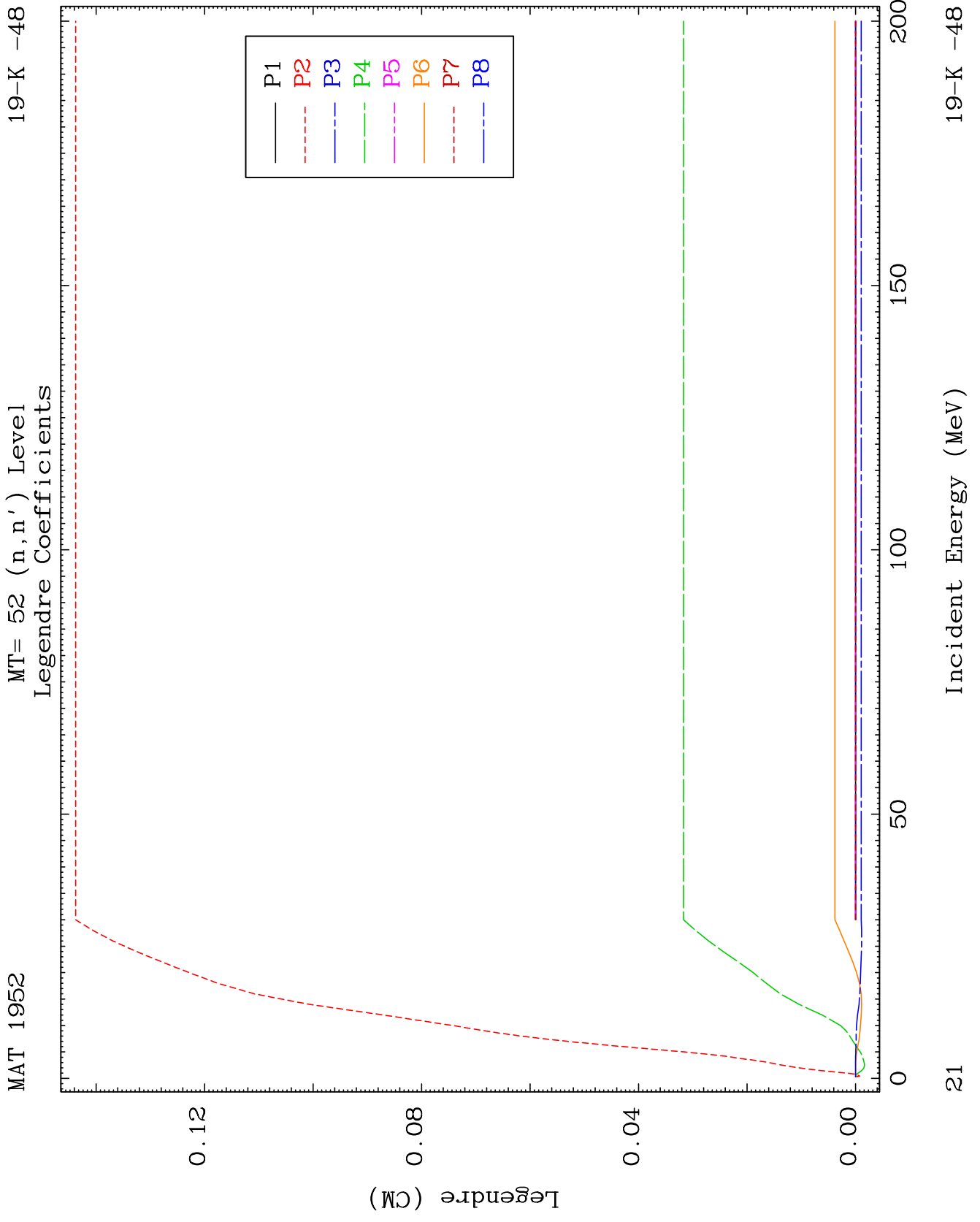


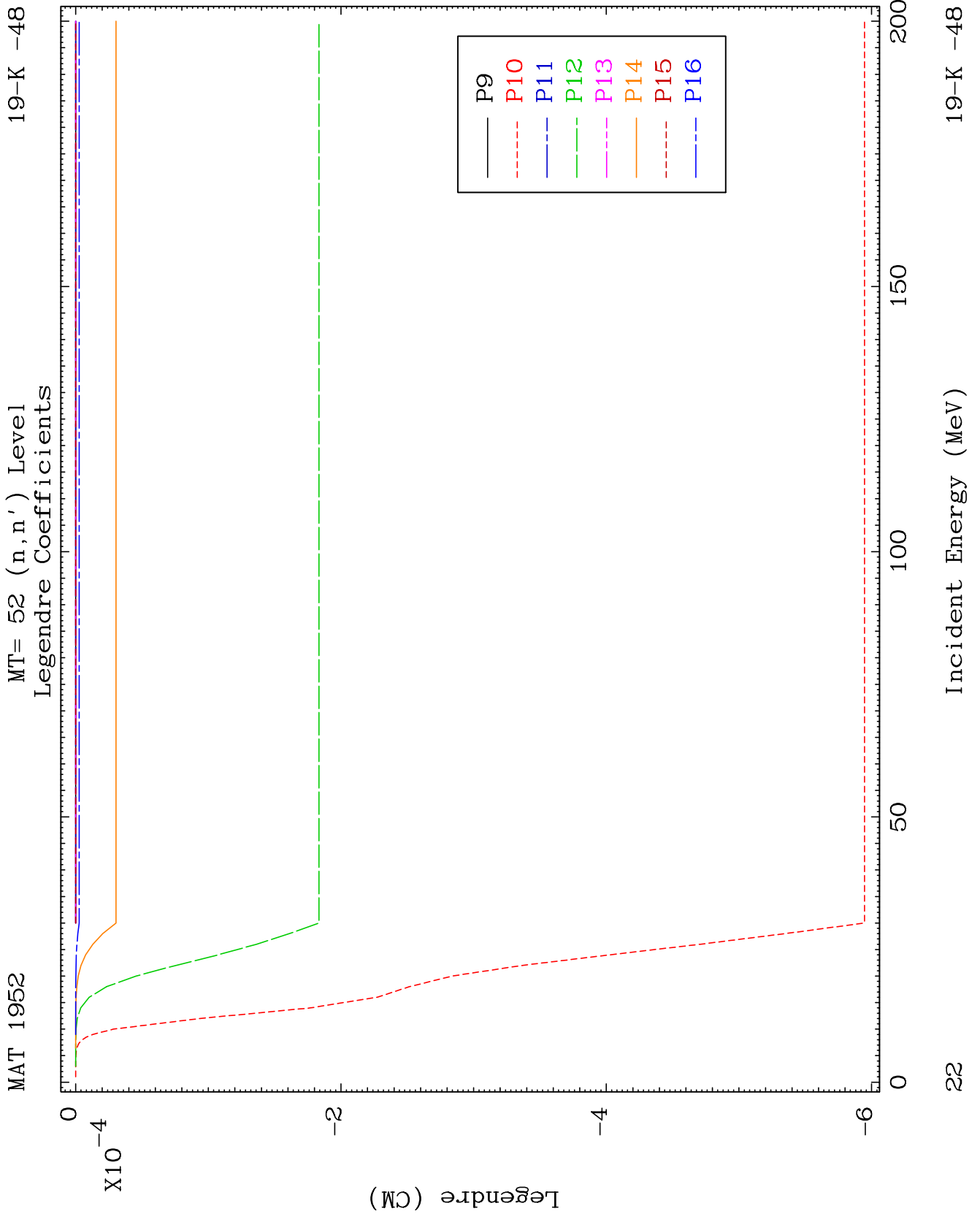


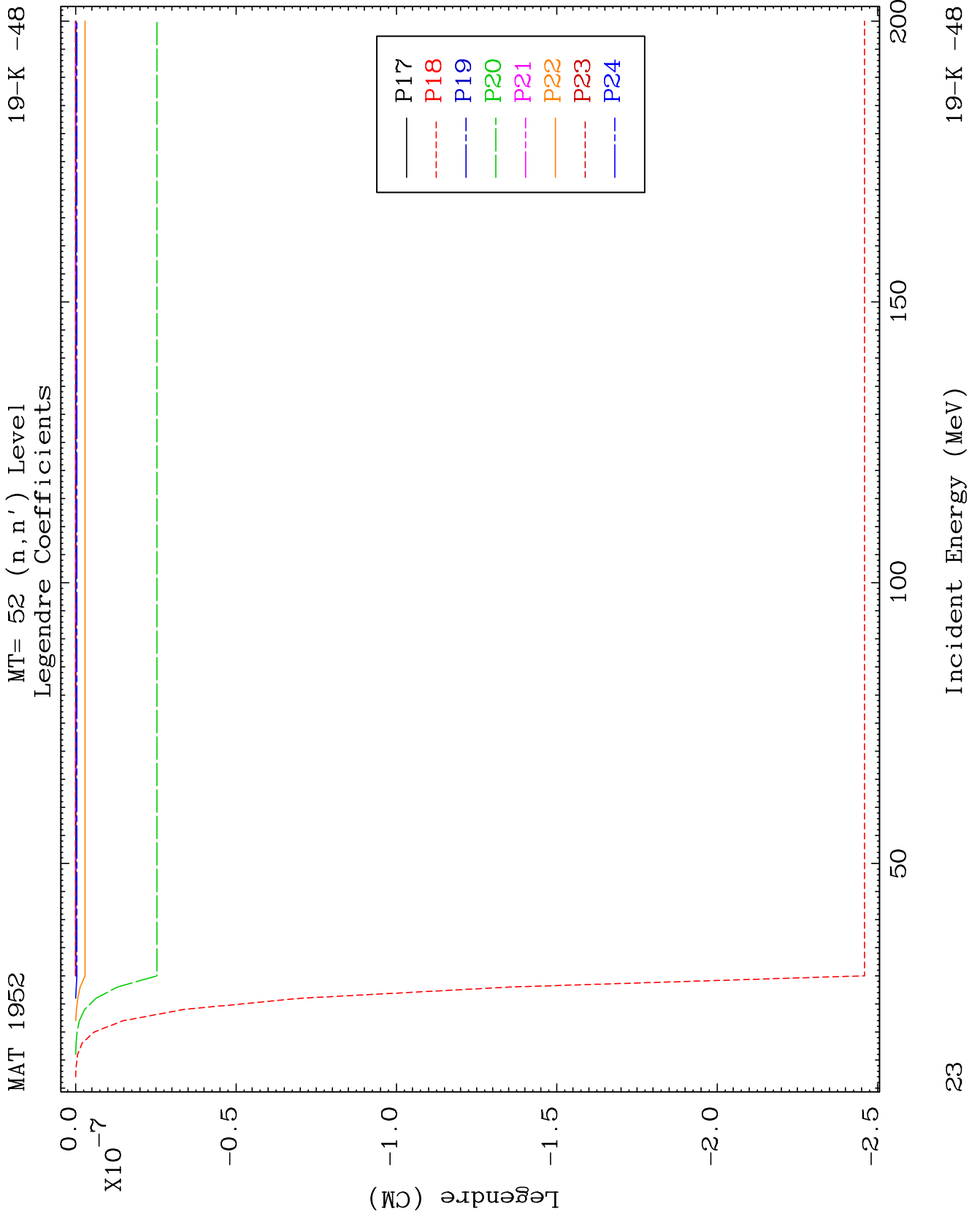








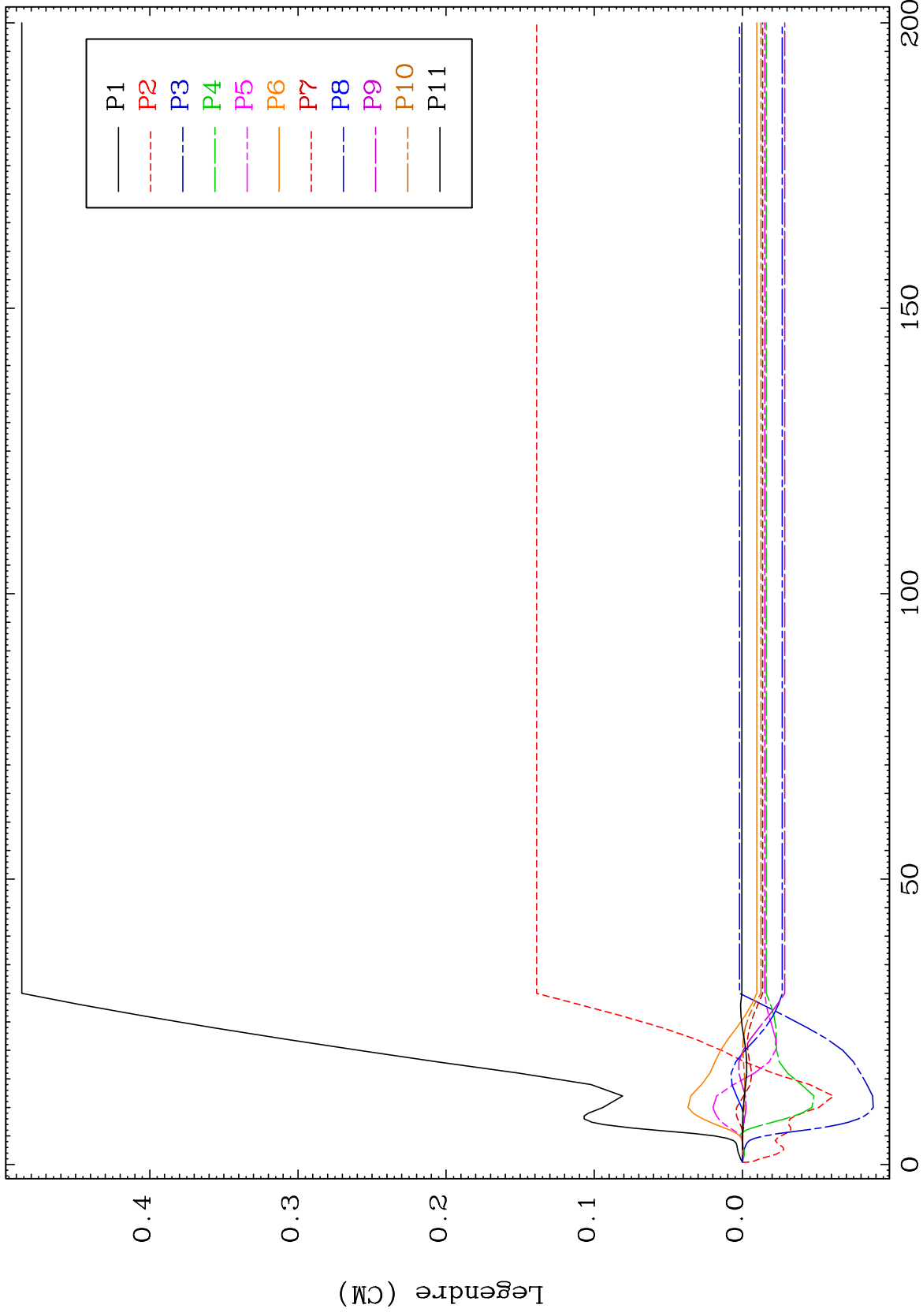




MAT 1952

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

19-K -48



24

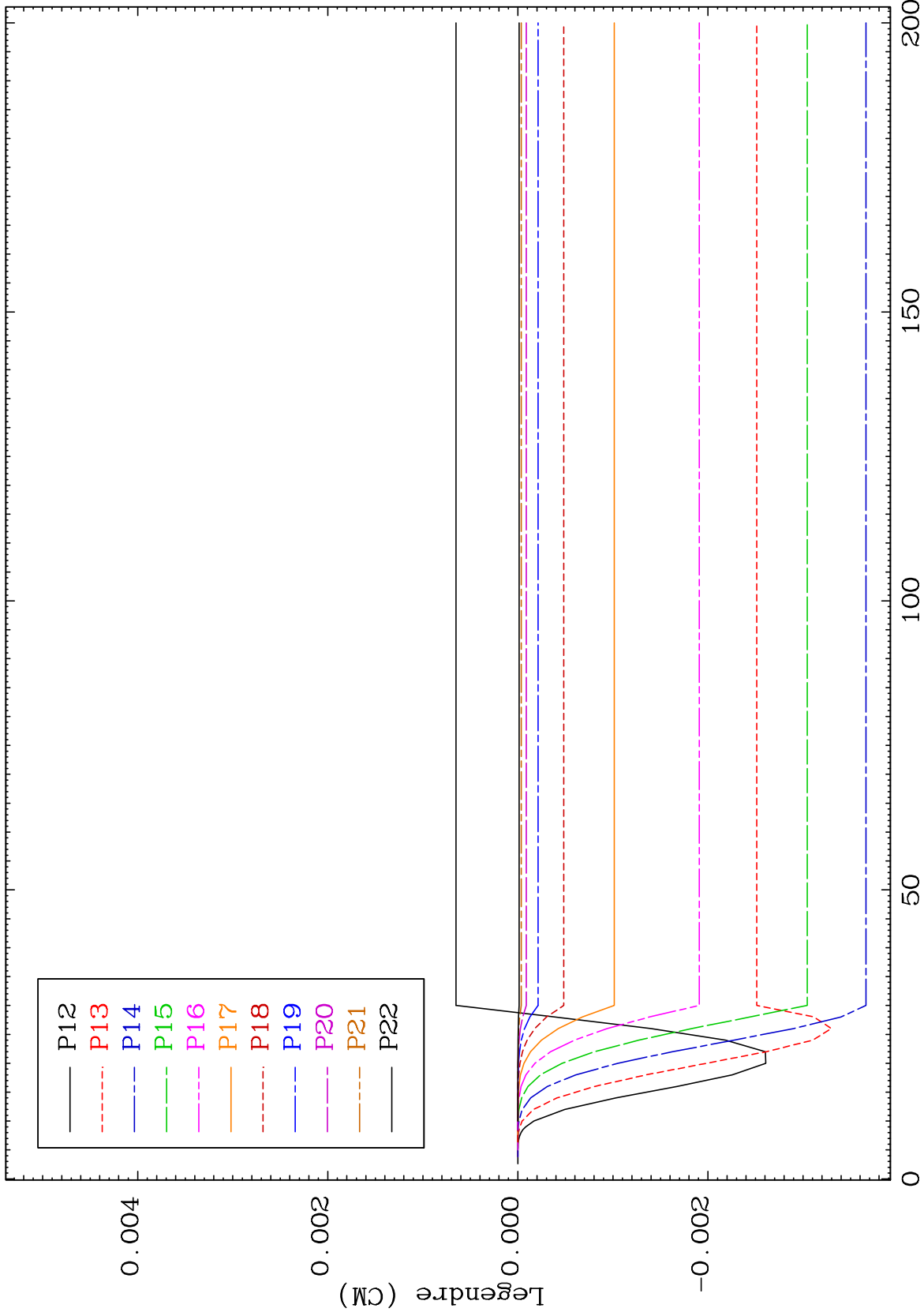
Incident Energy (MeV)

19-K -48

MAT 1952

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

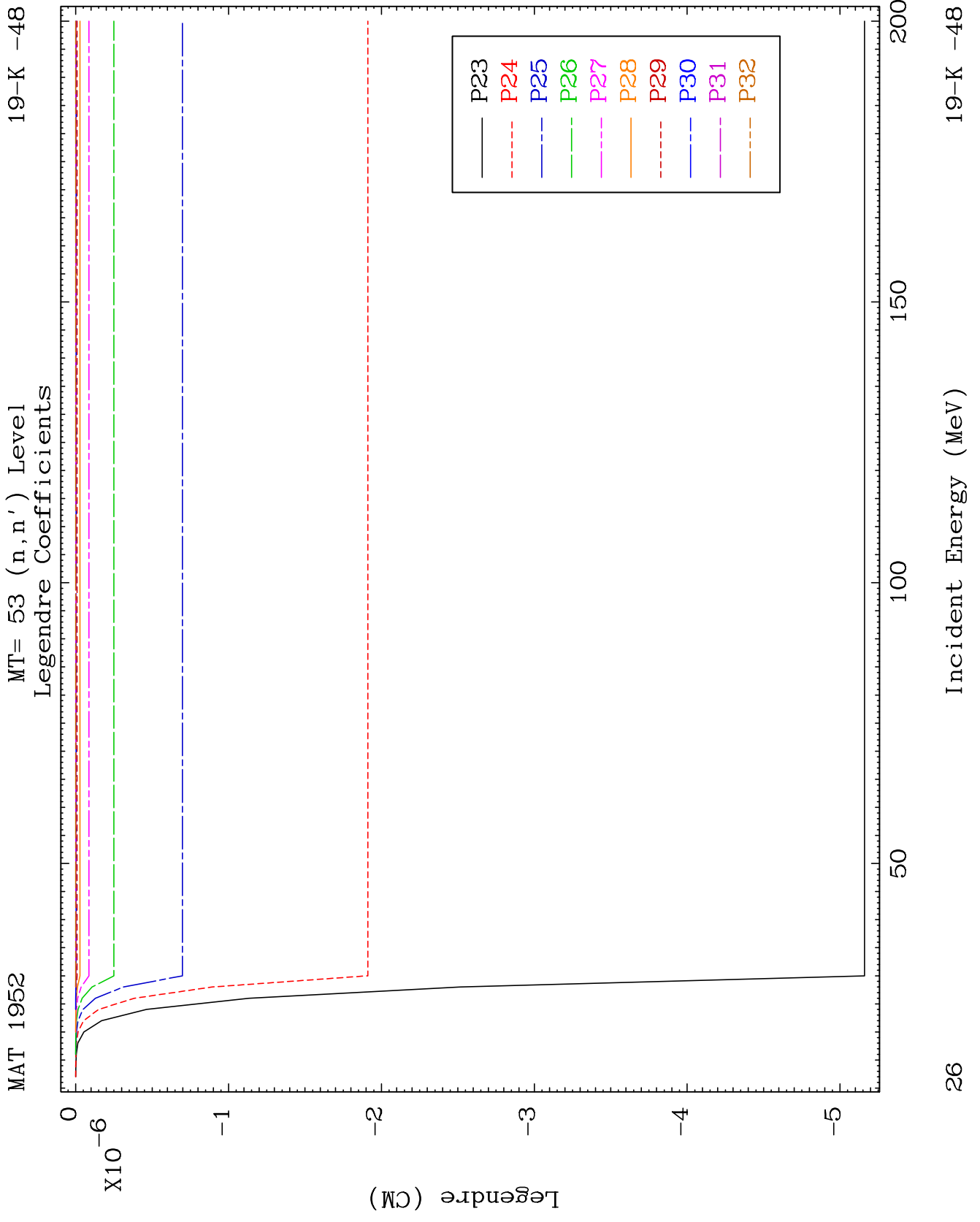
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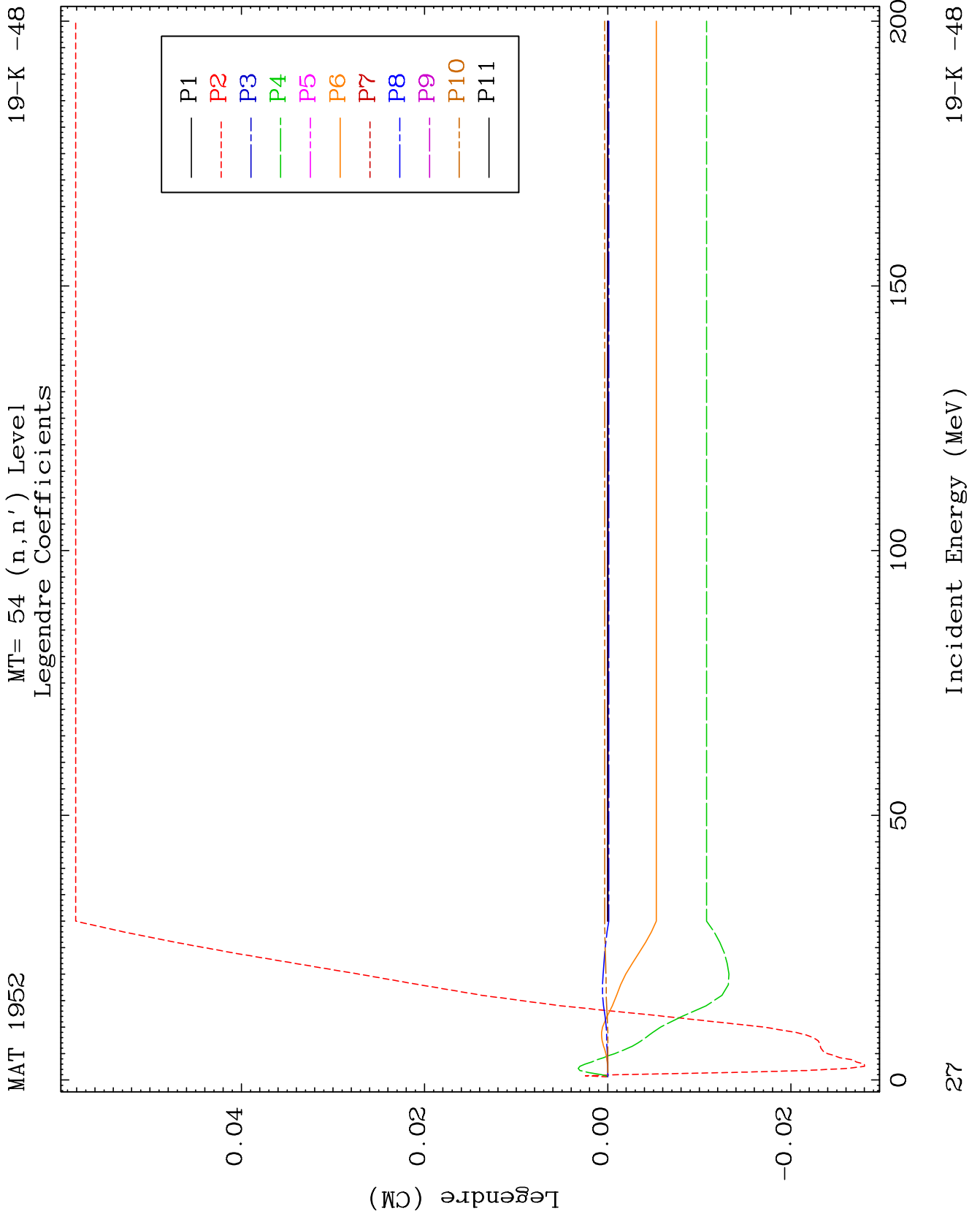


25

Incident Energy (MeV)

19-K -48

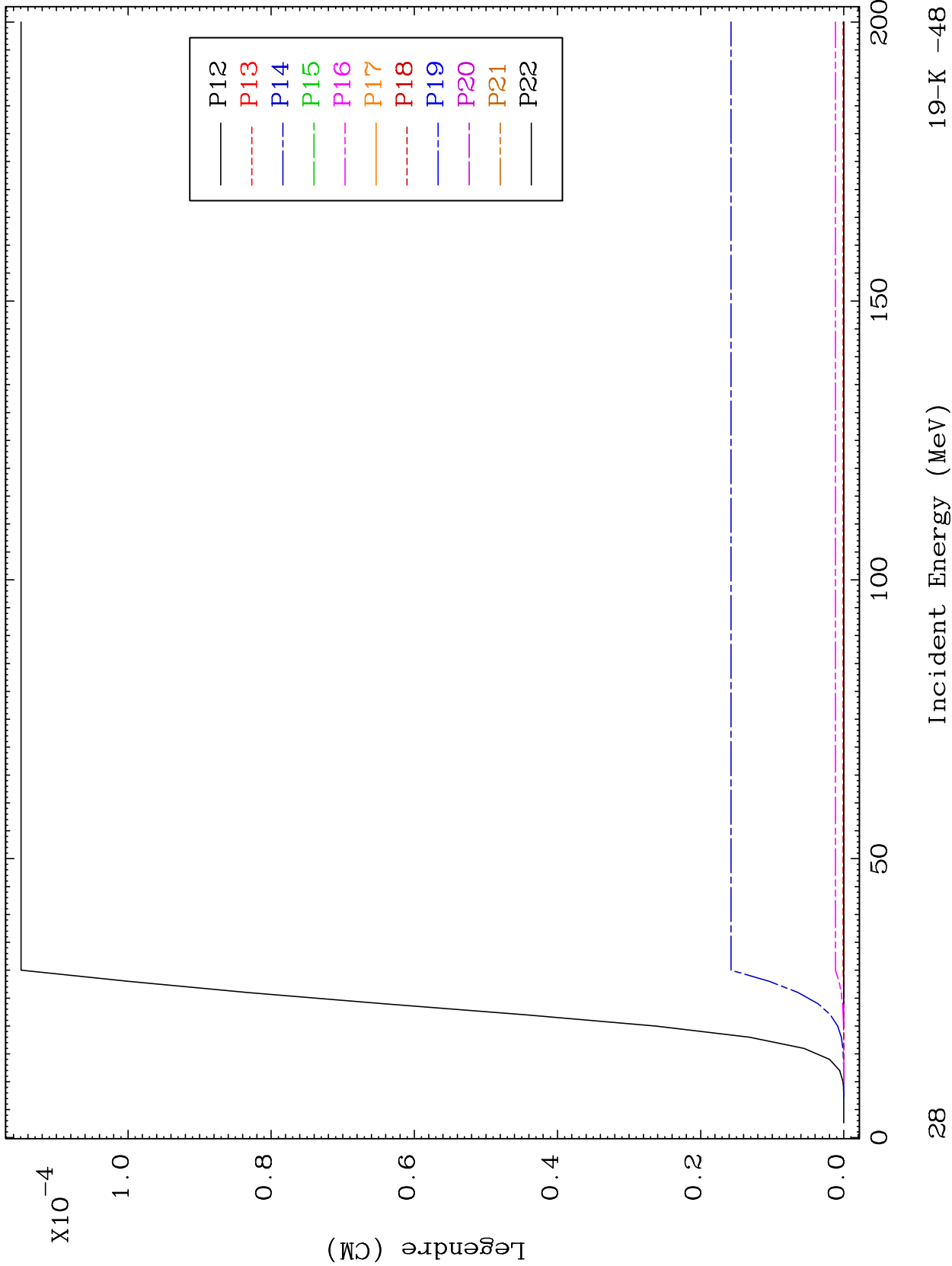




MAT 1952

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

19-K -48

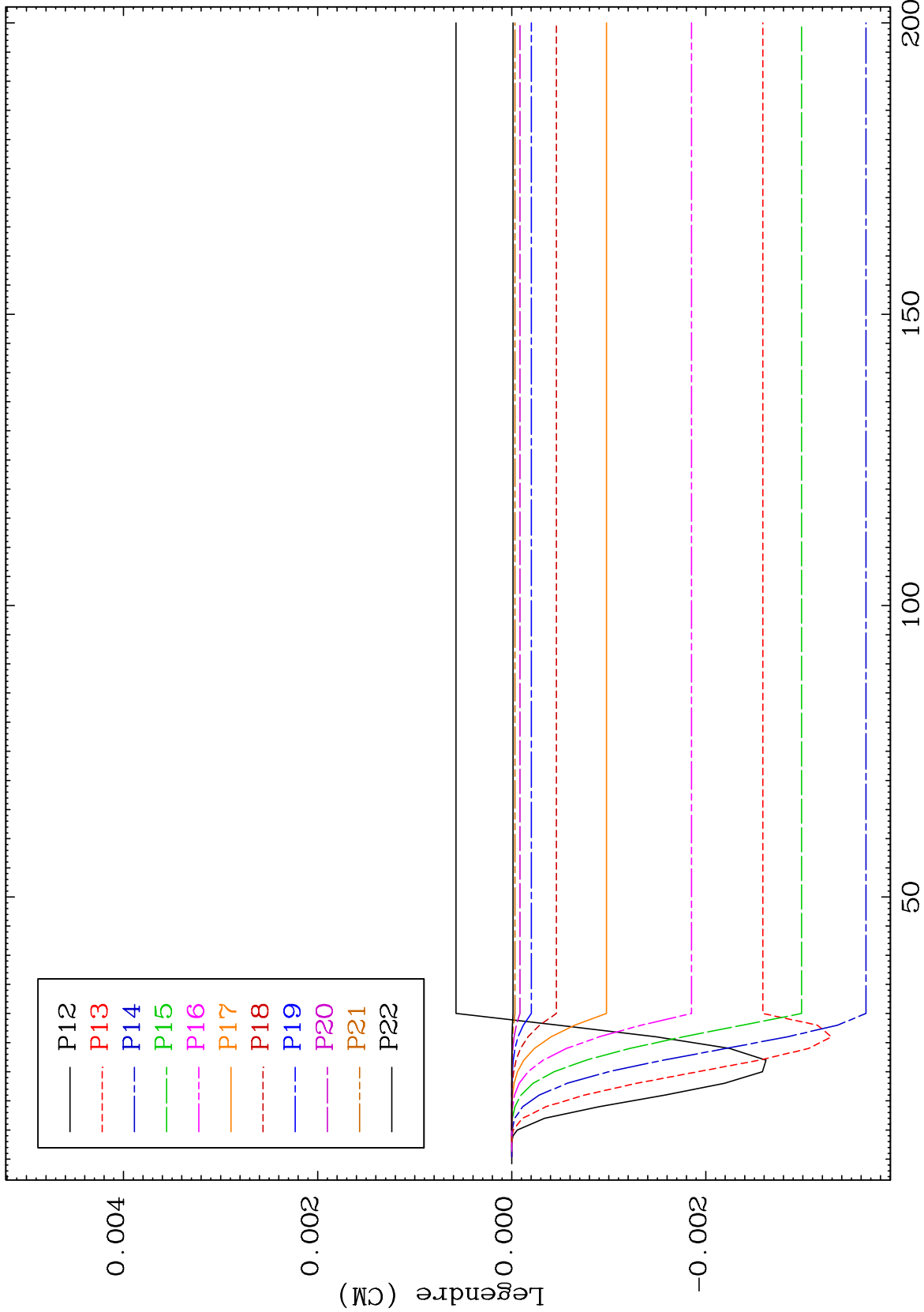


28

MAT 1952

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

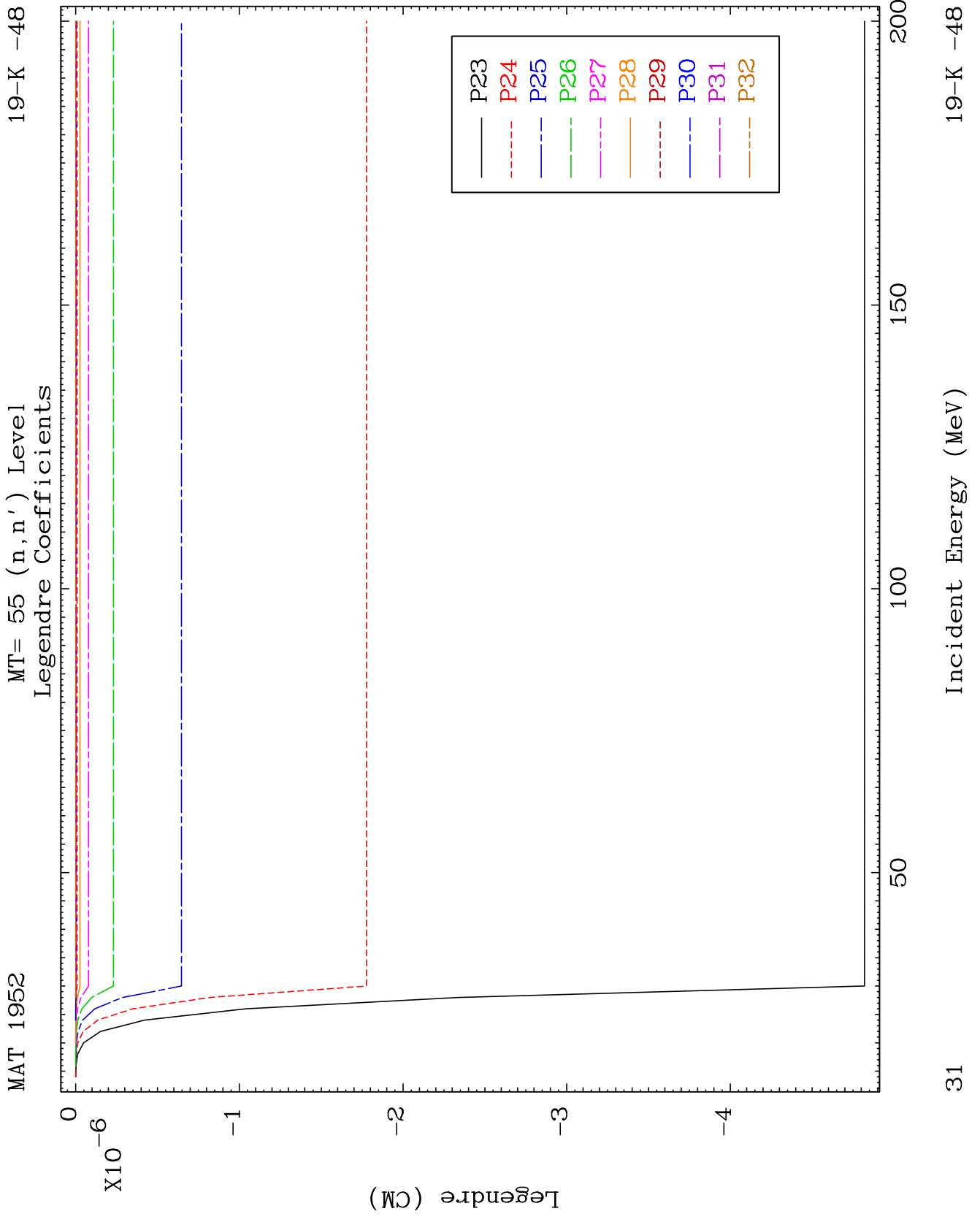
19-K -48



30

Incident Energy (MeV)

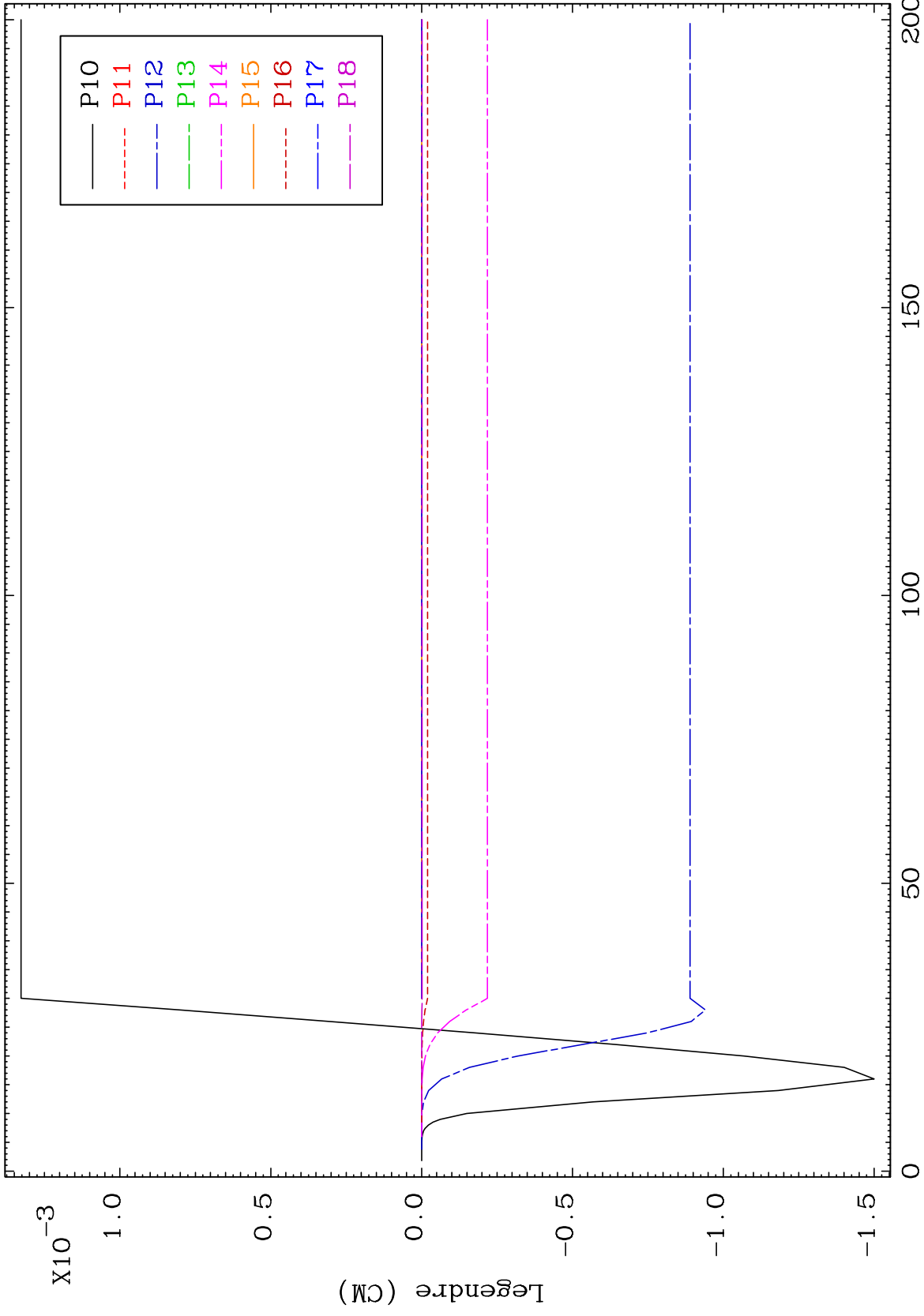
19-K -48



MAT 1952

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

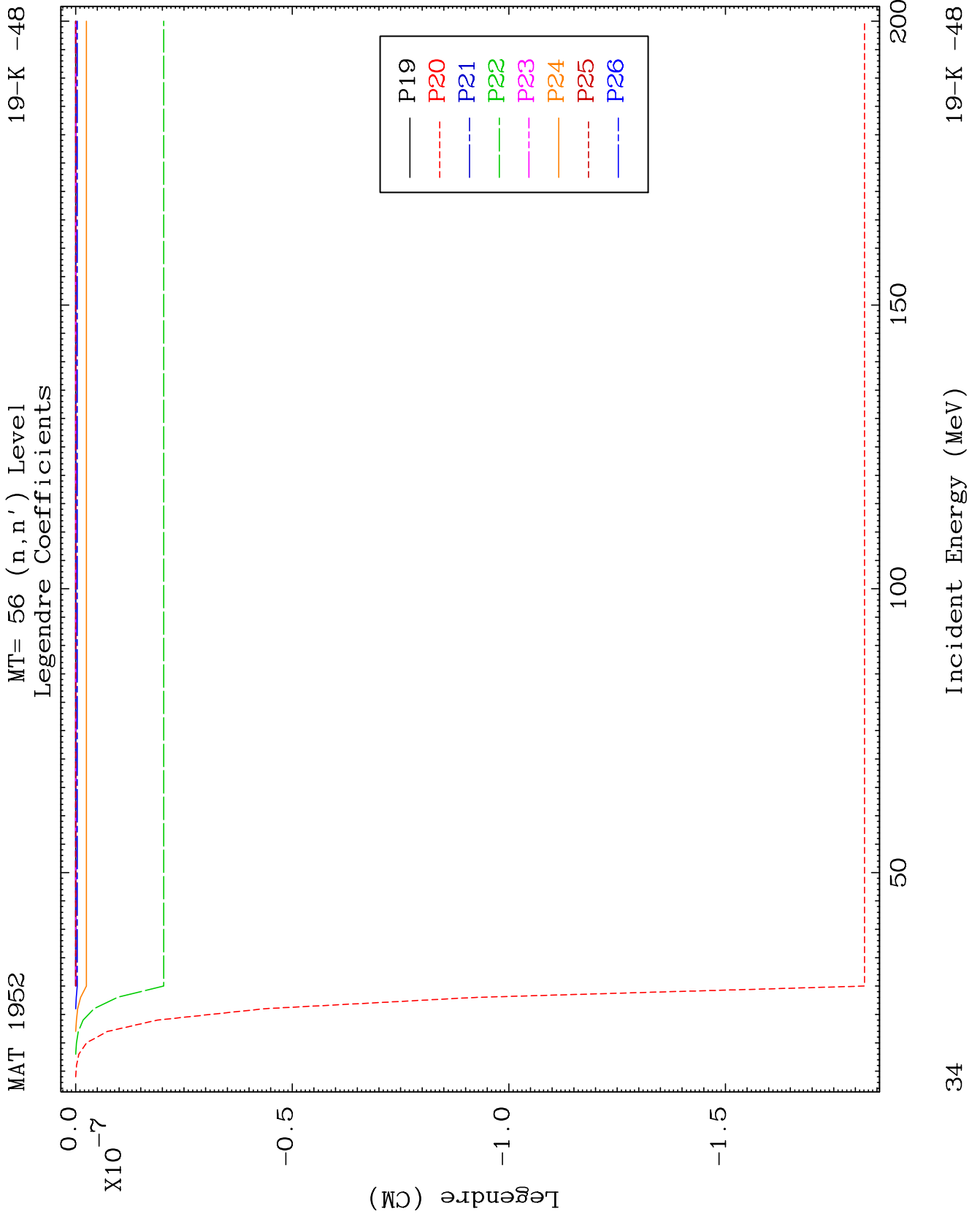
19-K -48



33

Incident Energy (MeV)

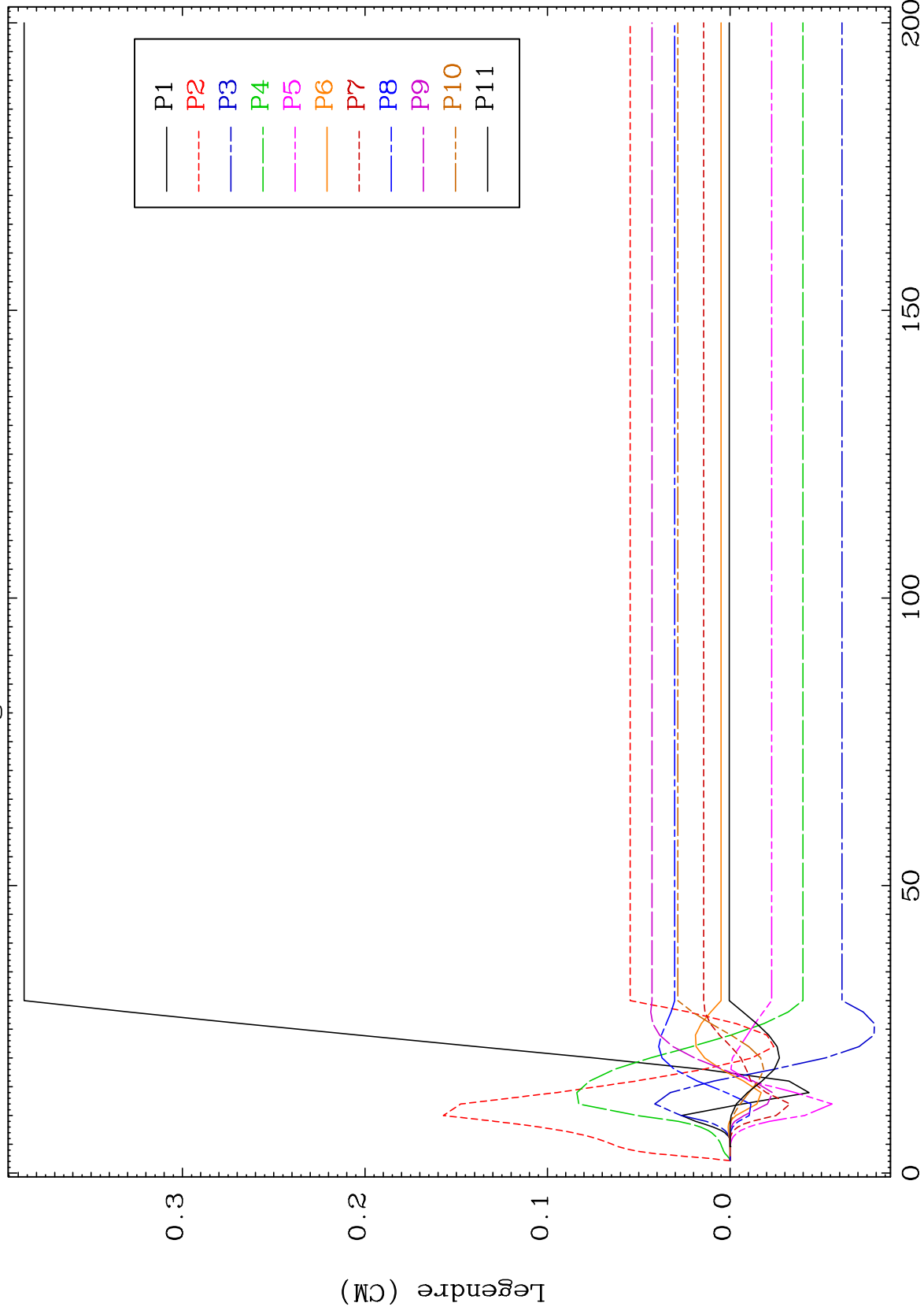
19-K -48



MAT 1952

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

19-K -48



35

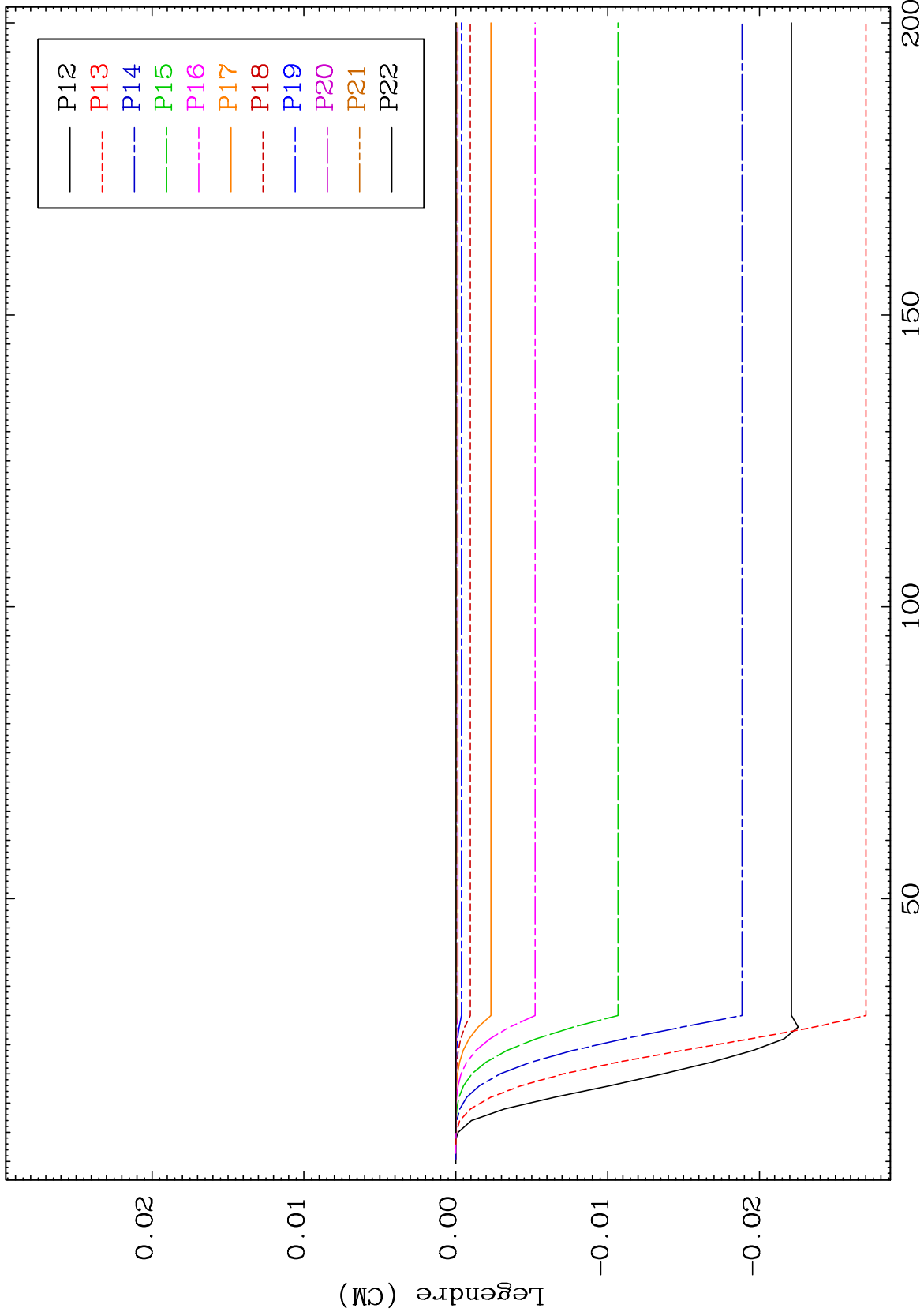
Incident Energy (MeV)

19-K -48

MAT 1952

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

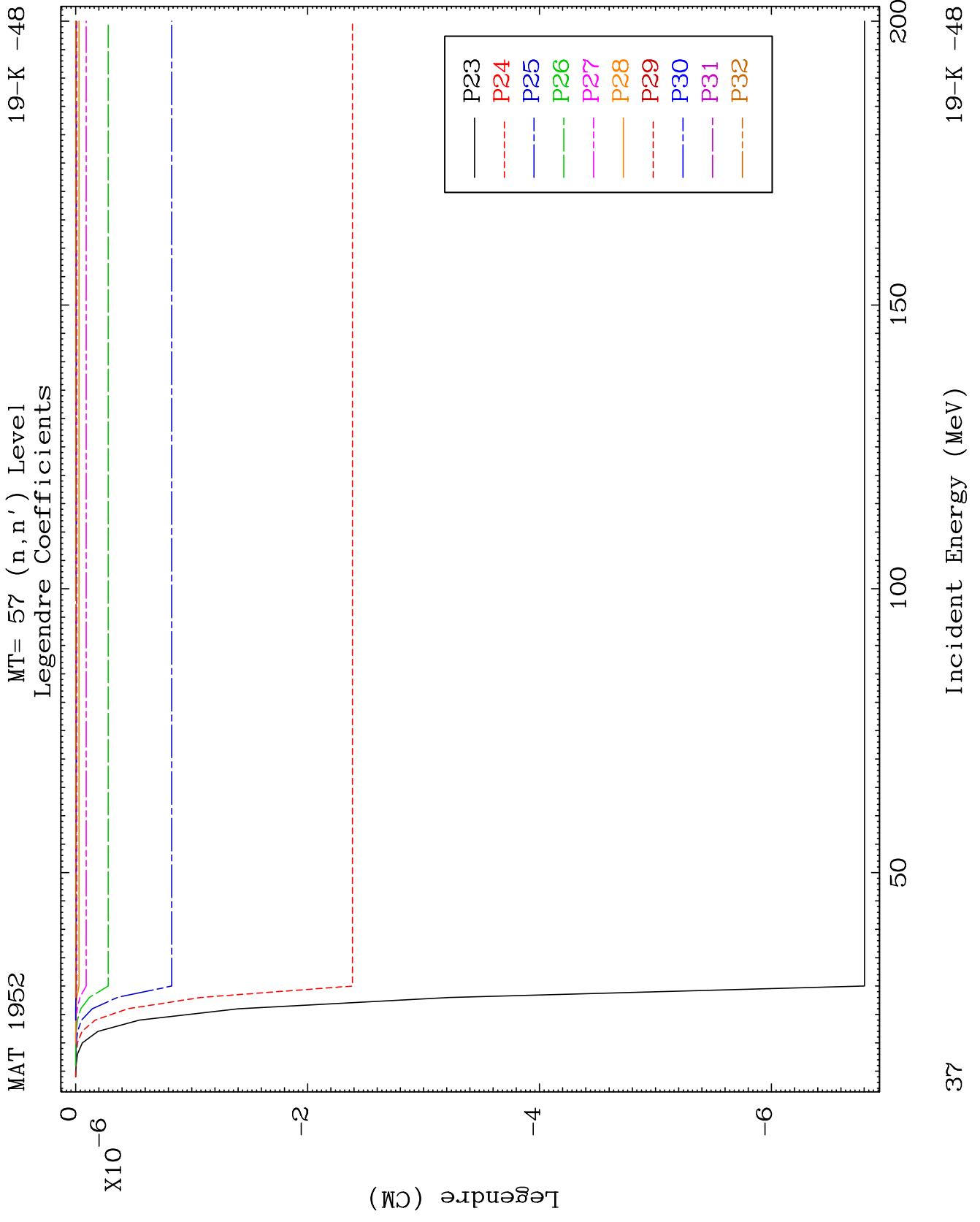
19-K -48



36

Incident Energy (MeV)

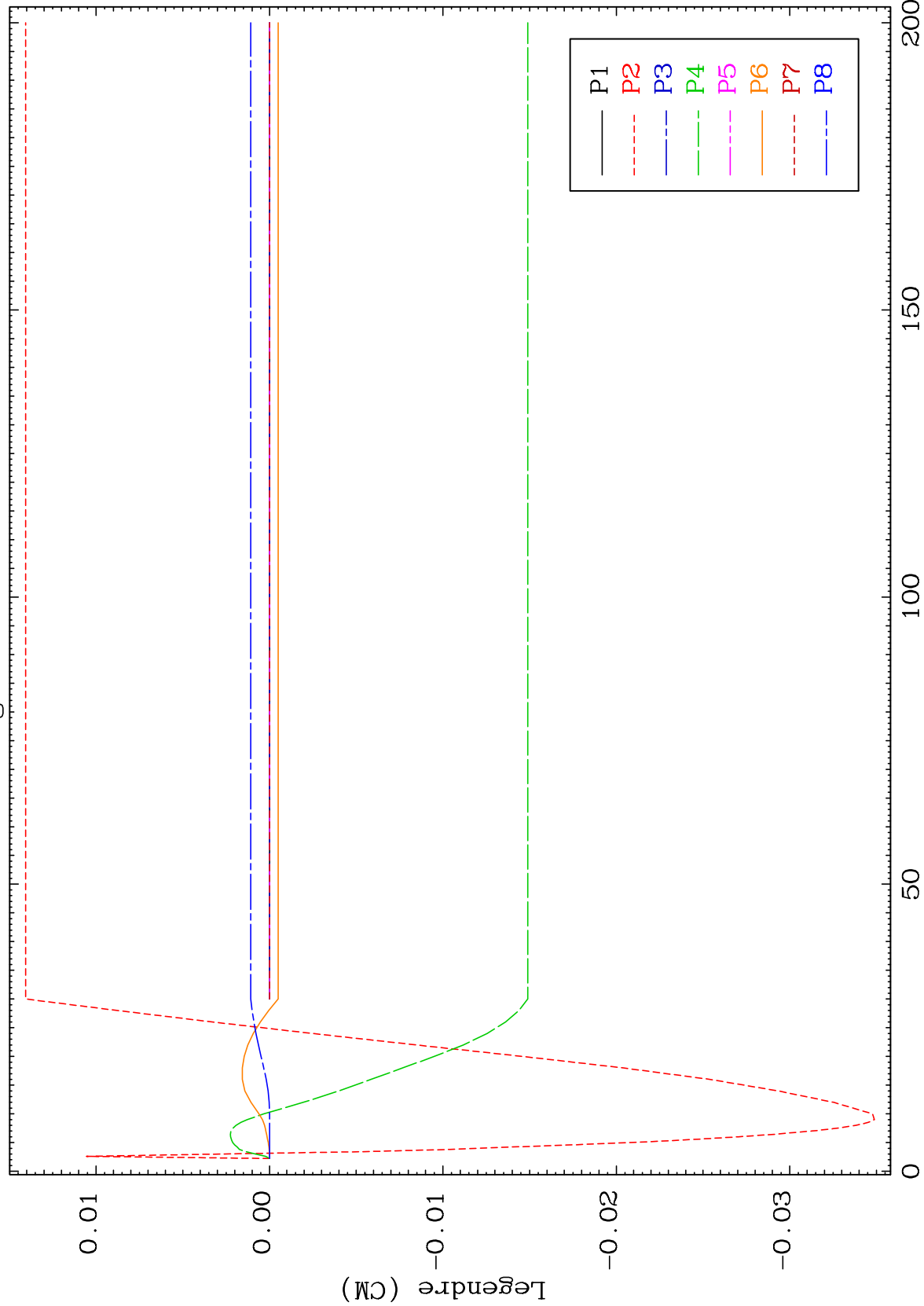
19-K -48



MAT 1952

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

19-K -48



38

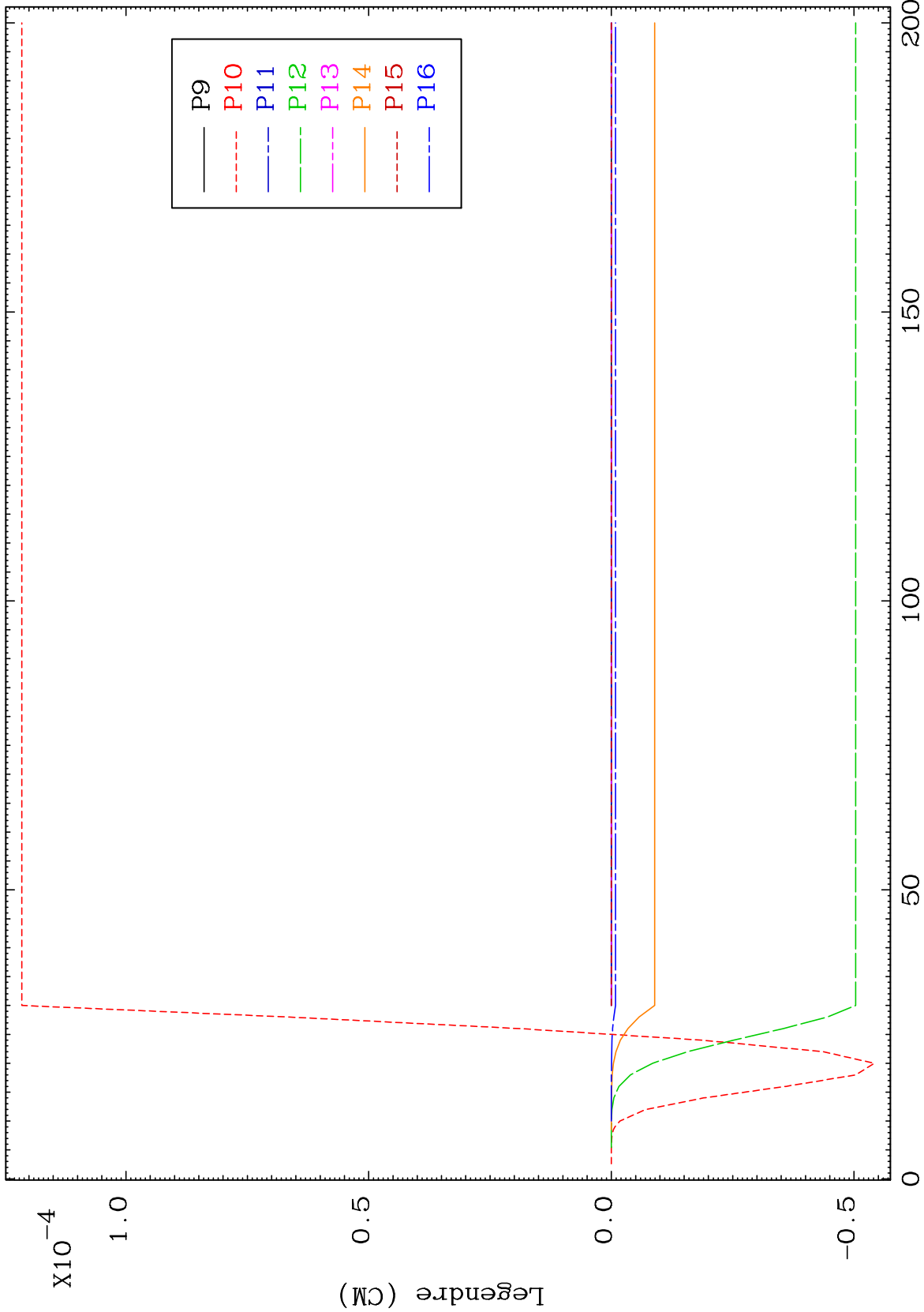
Incident Energy (MeV)

19-K -48

MAT 1952

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

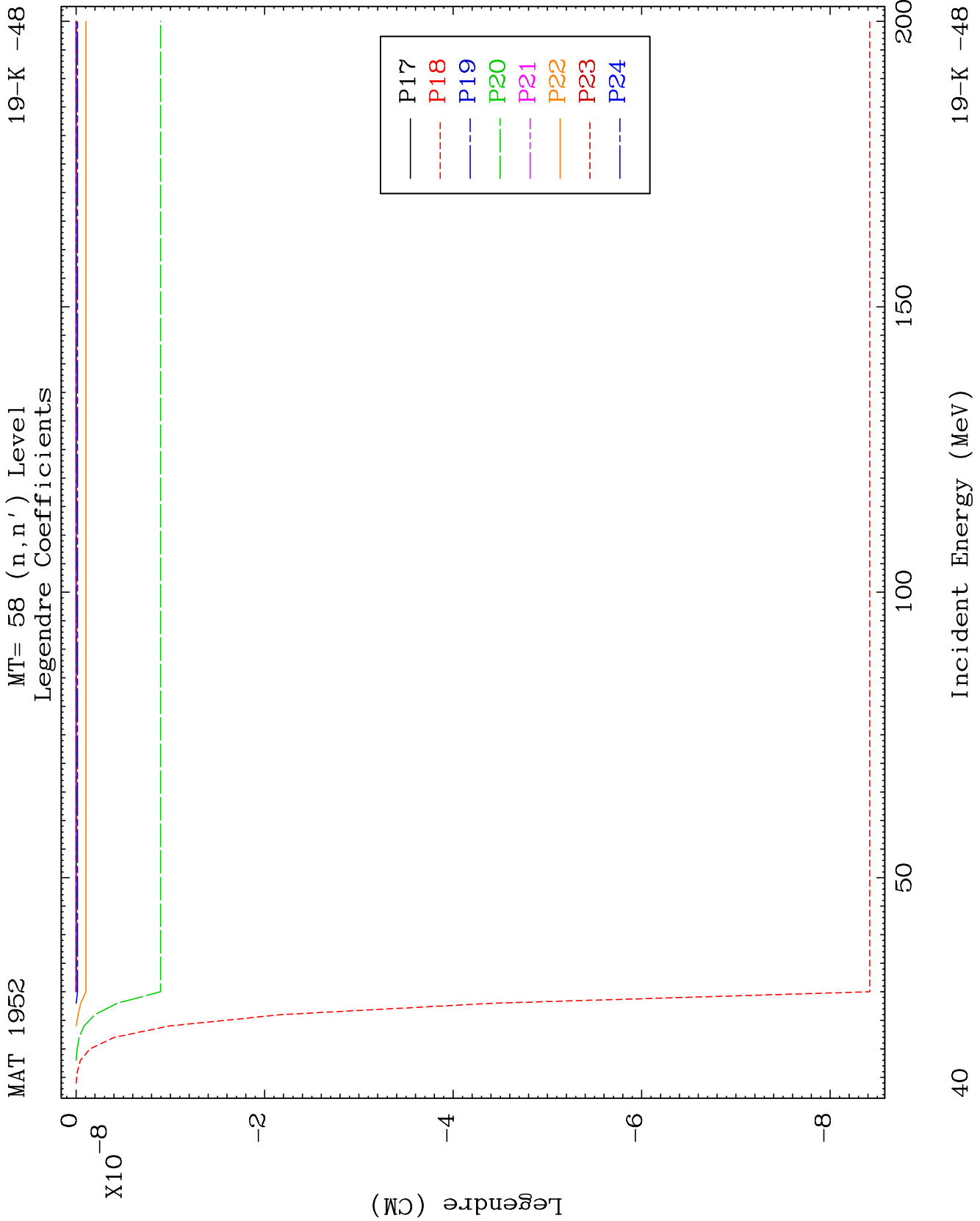
19-K -48



39

Incident Energy (MeV)

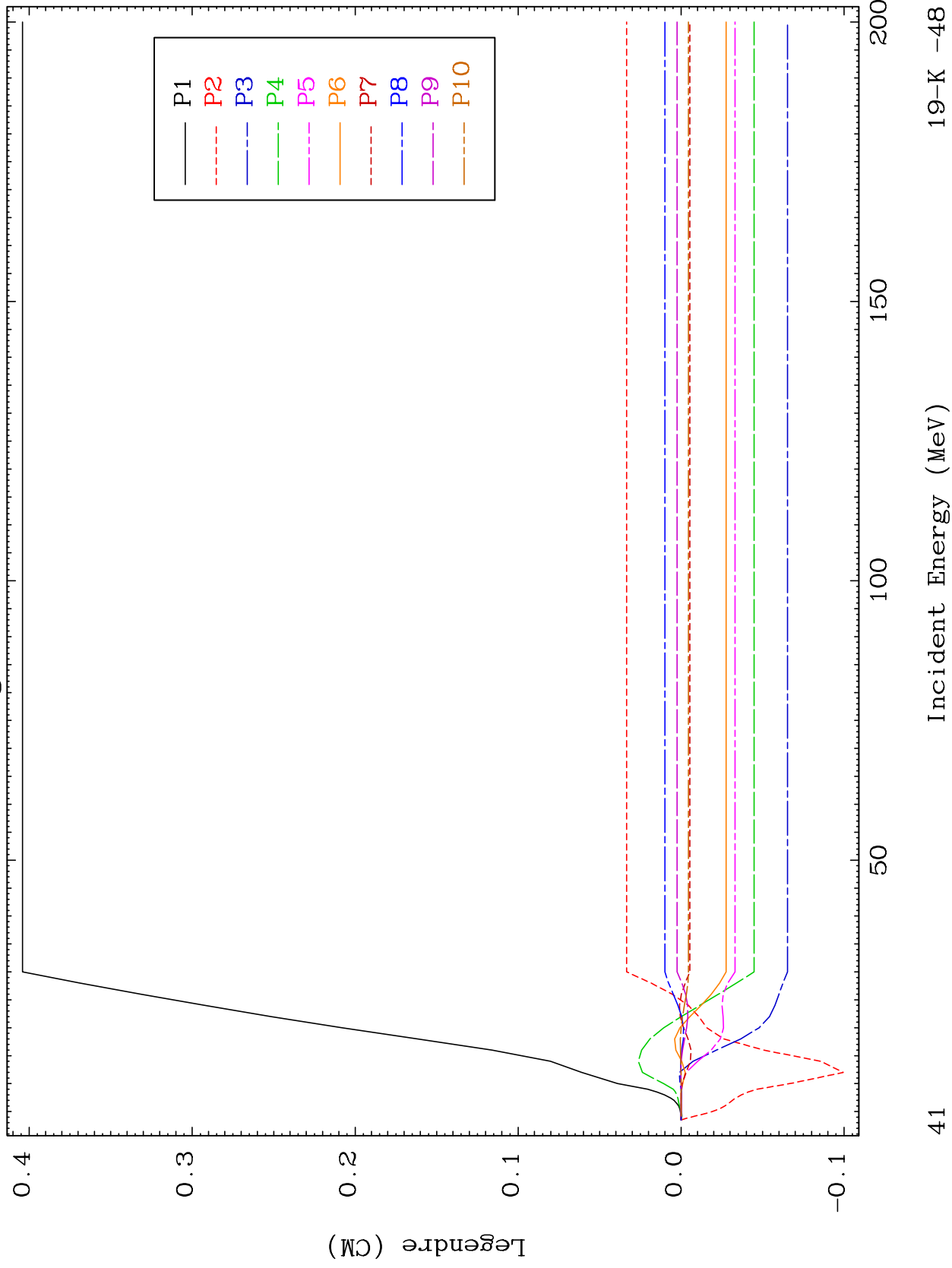
19-K -48



MAT 1952

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

19-K -48



41

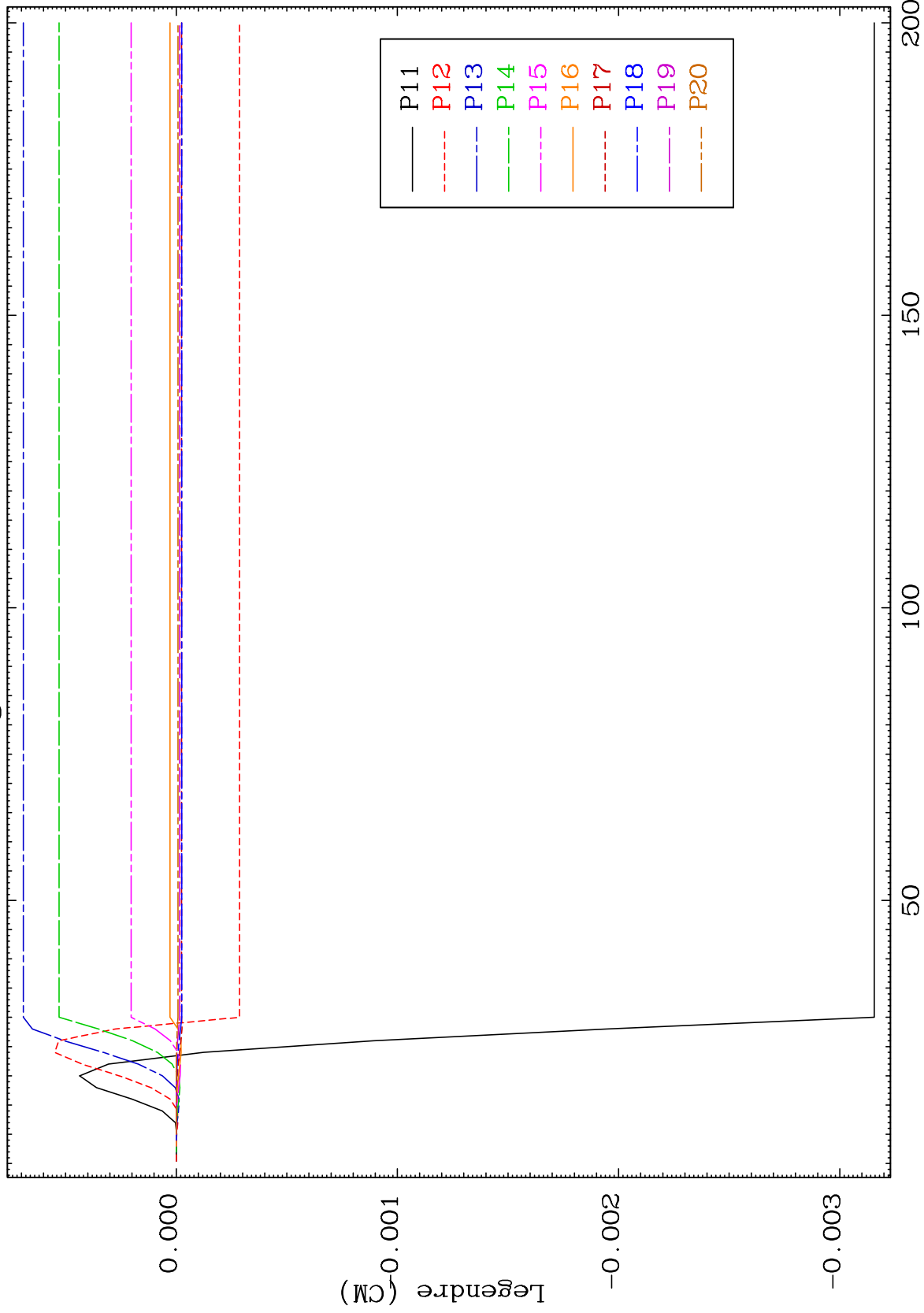
Incident Energy (MeV)

19-K -48

MAT 1952

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

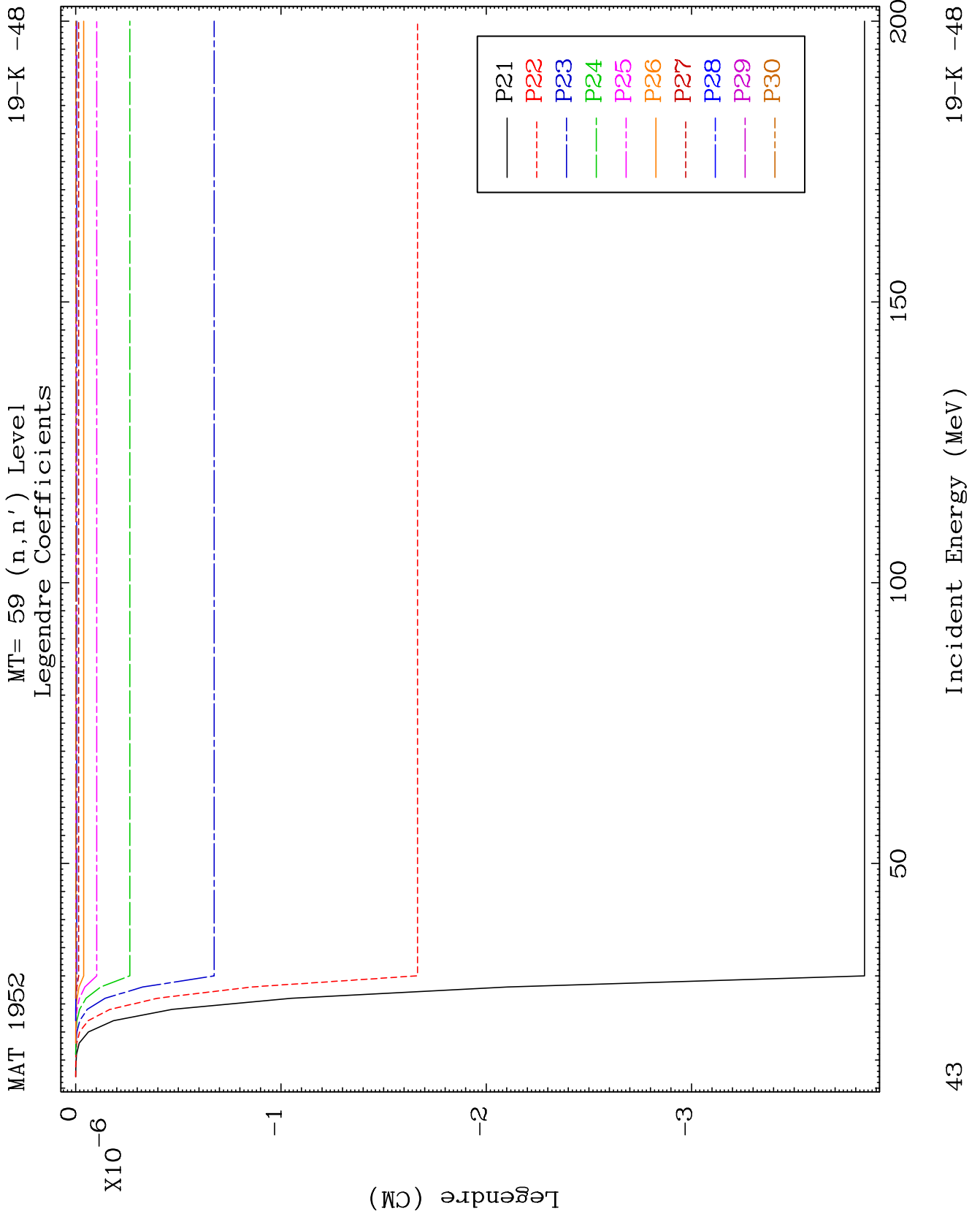
19-K -48



42

Incident Energy (MeV)

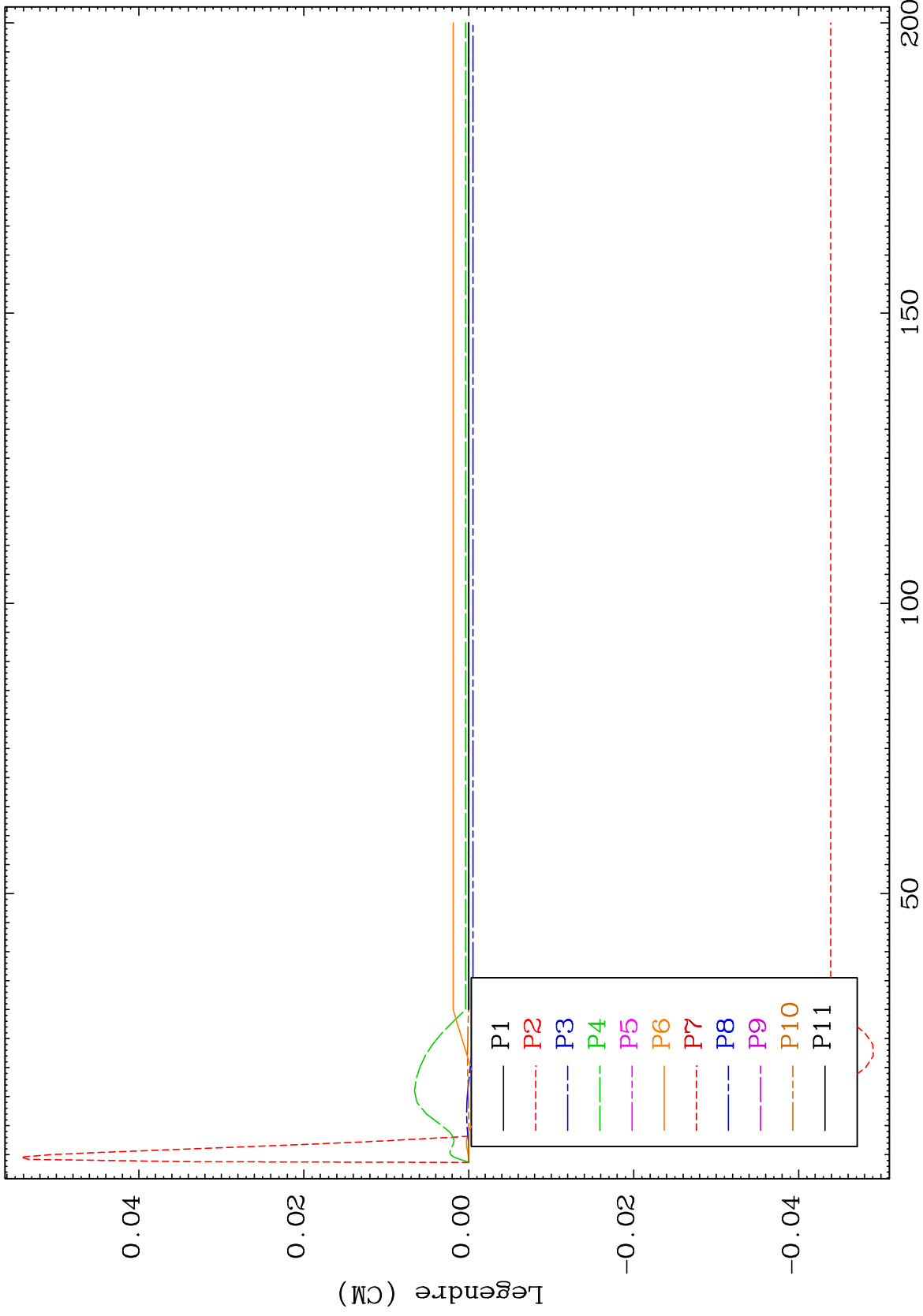
19-K -48



MAT 1952

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

19-K -48



44

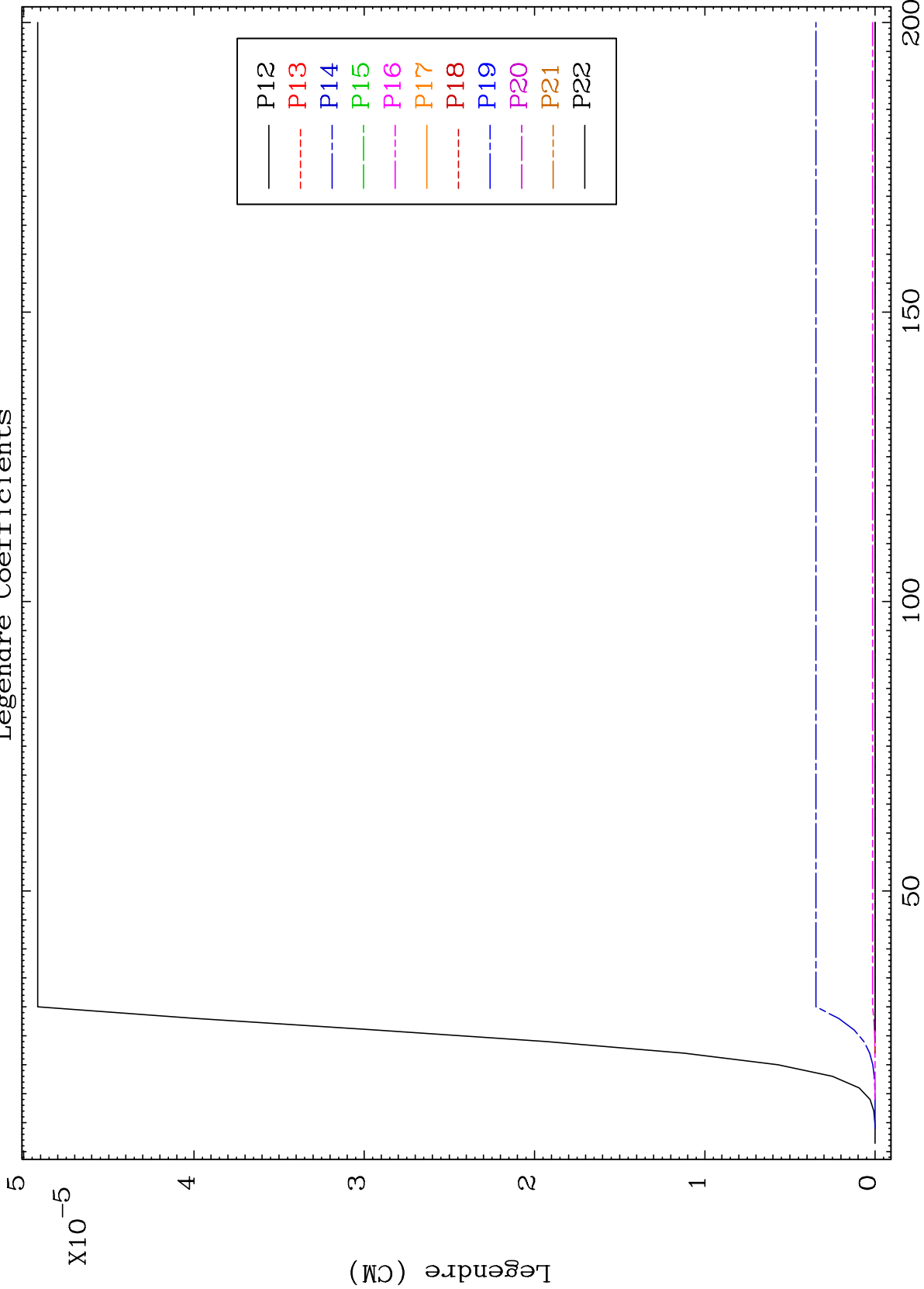
Incident Energy (MeV)

19-K -48

MAT 1952

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

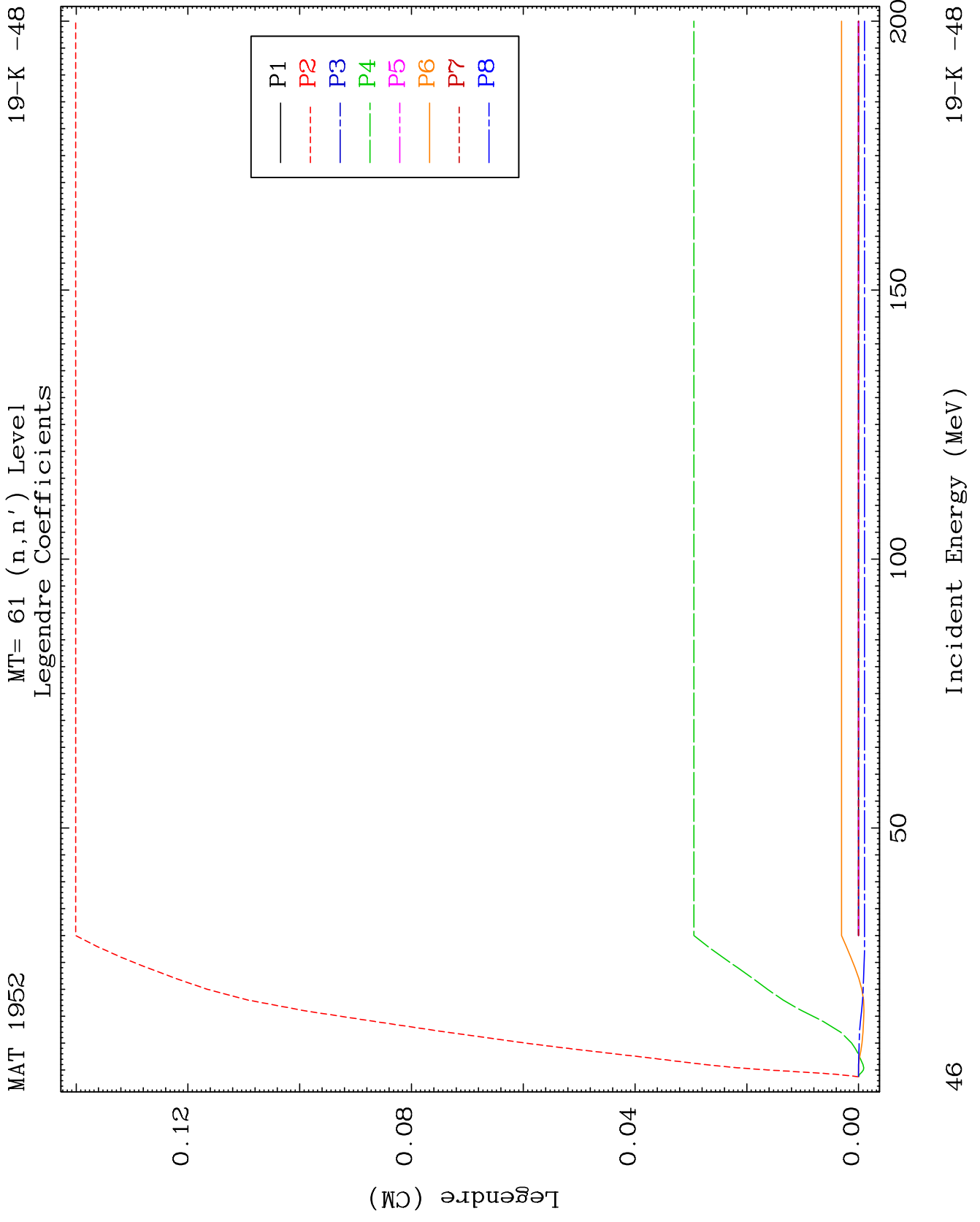
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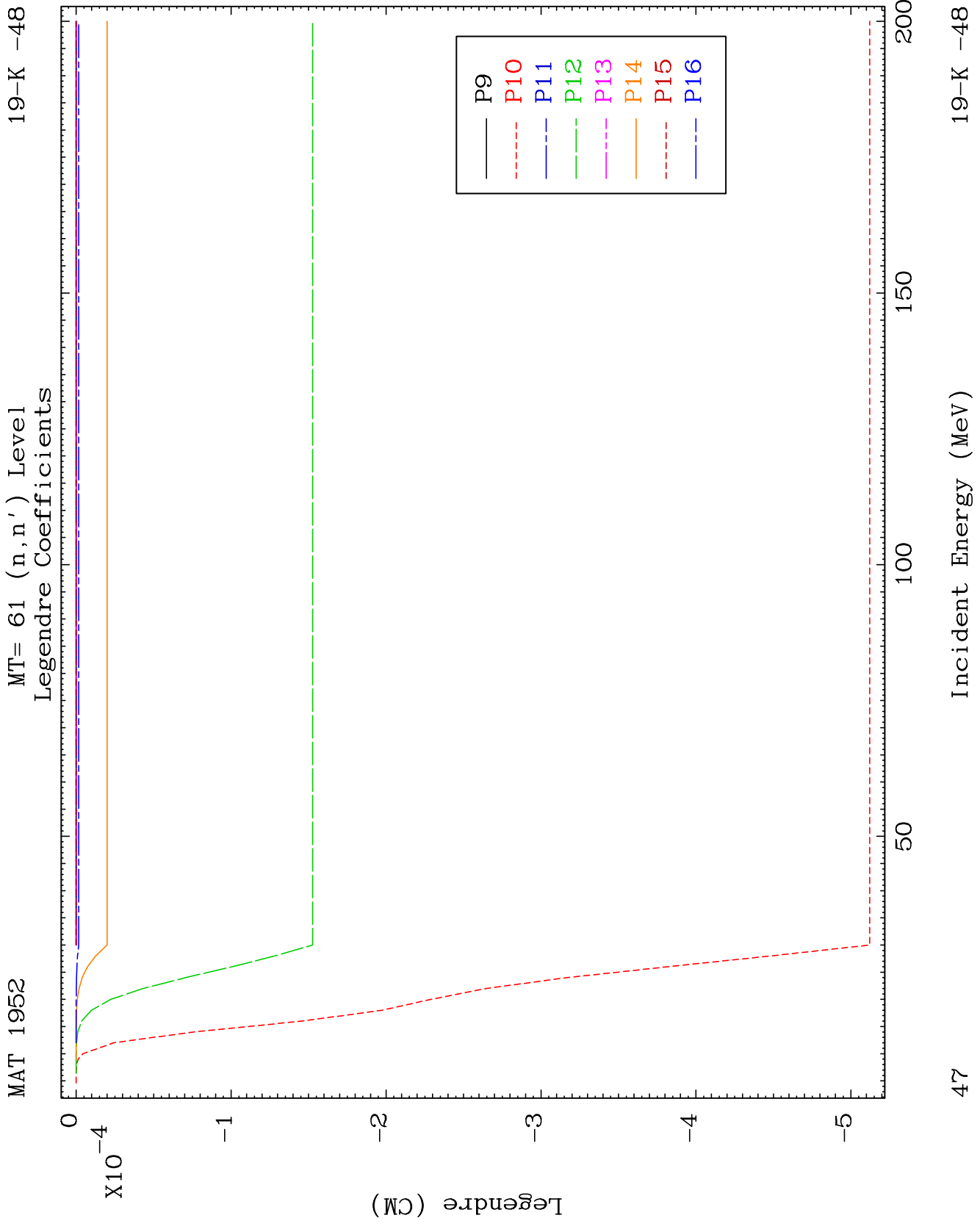


45

Incident Energy (MeV)

19-K -48

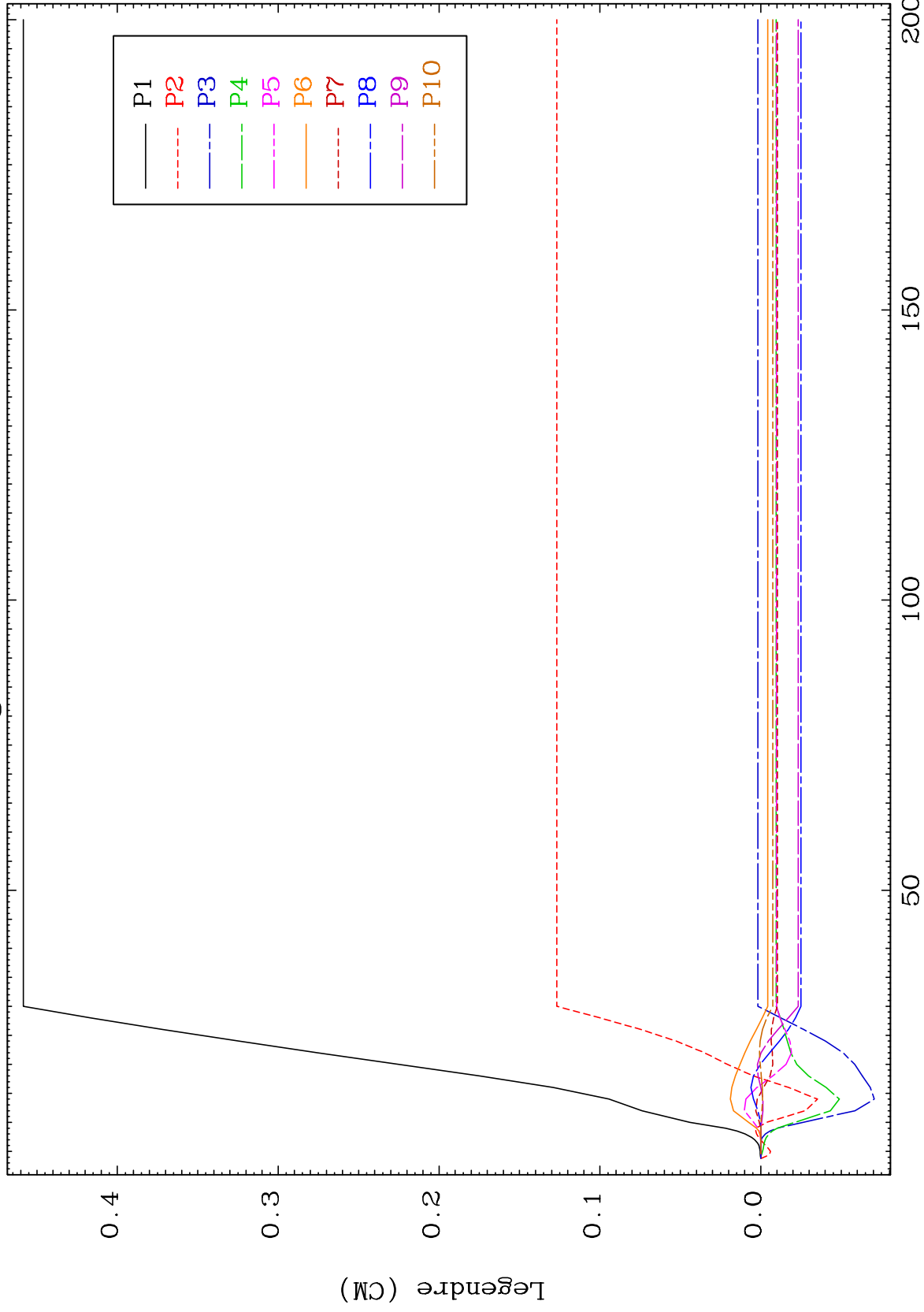




MAT 1952

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

19-K -48



49

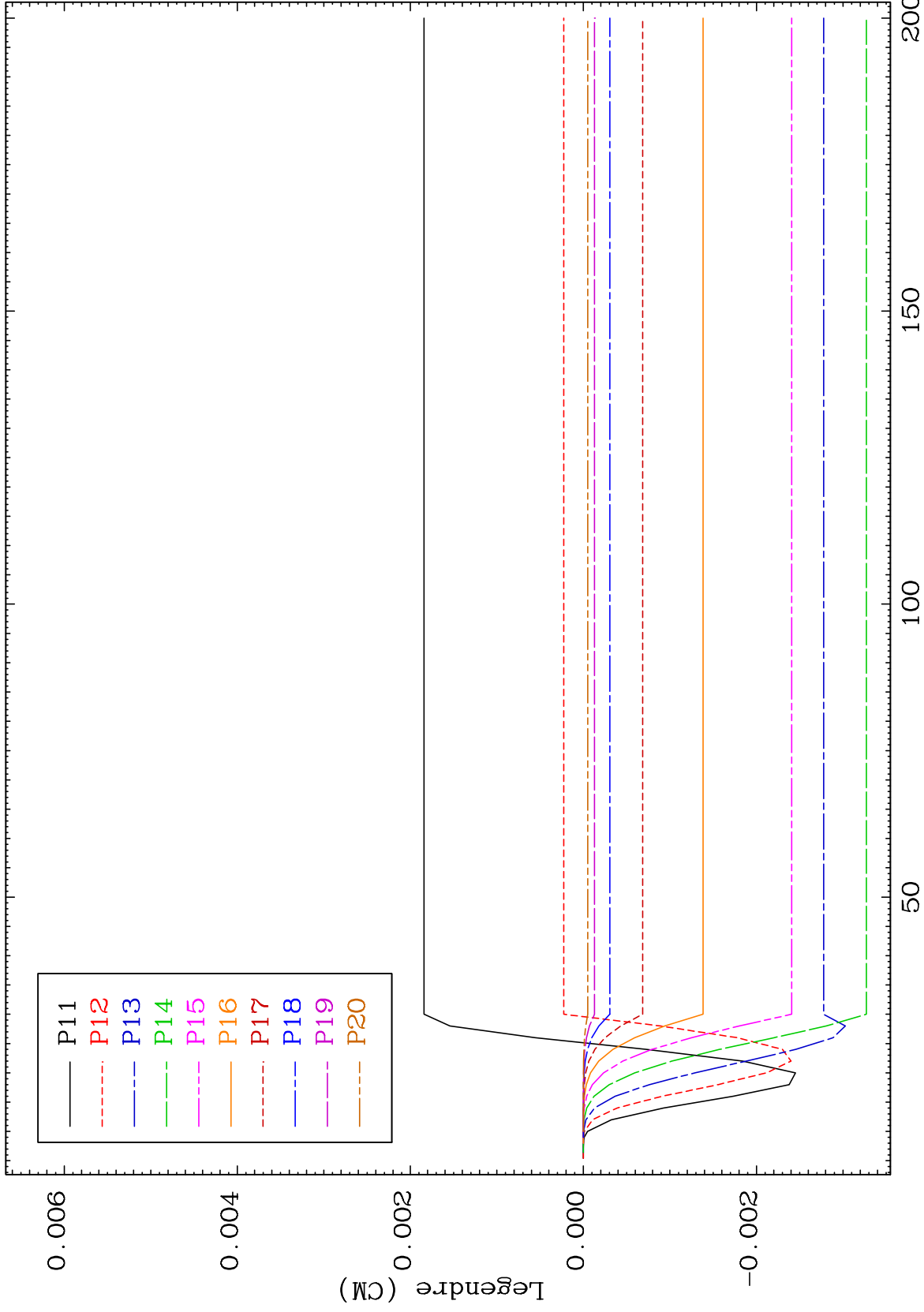
Incident Energy (MeV)

19-K -48

MAT 1952

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

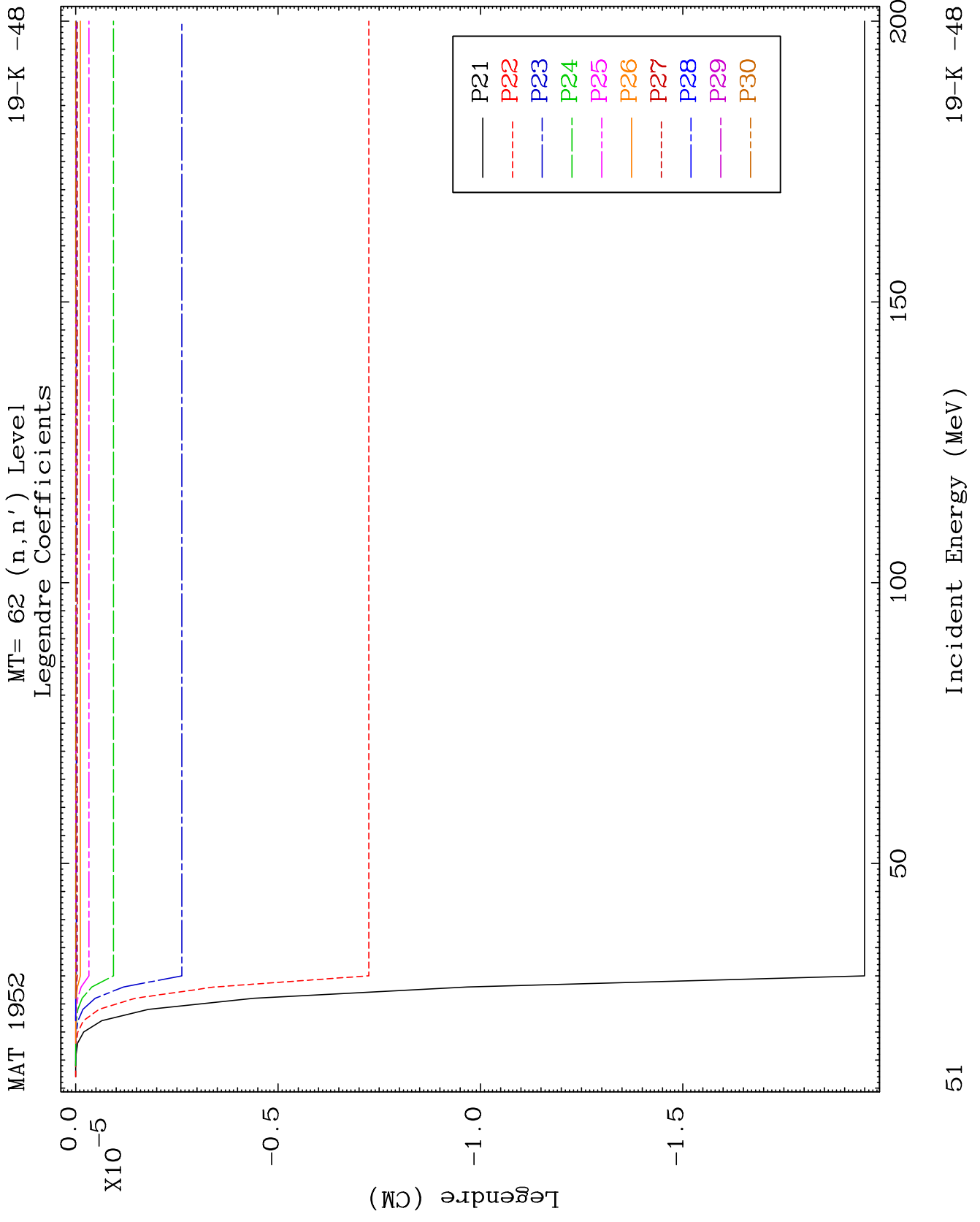
19-K -48



50

Incident Energy (MeV)

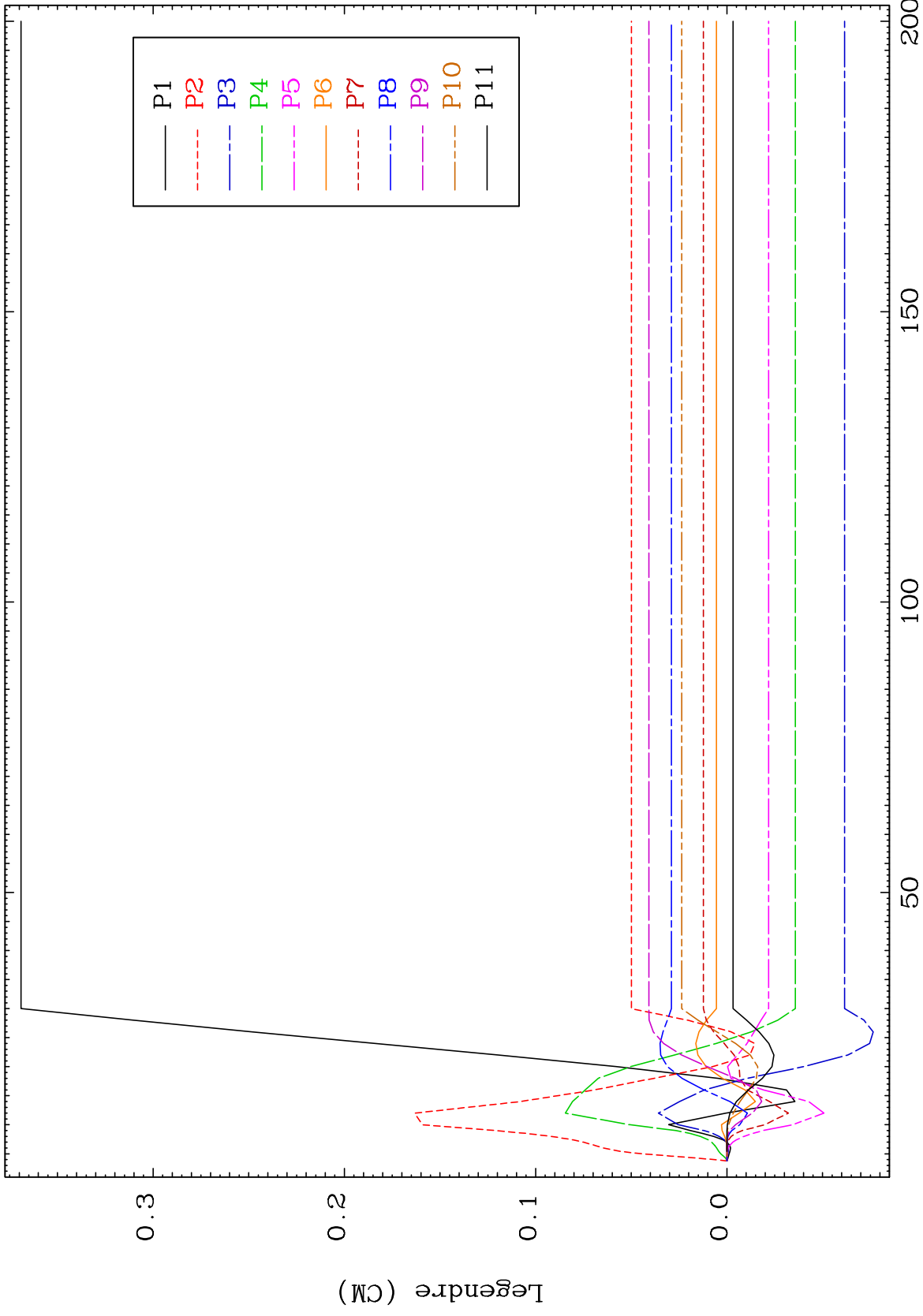
19-K -48



MAT 1952

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

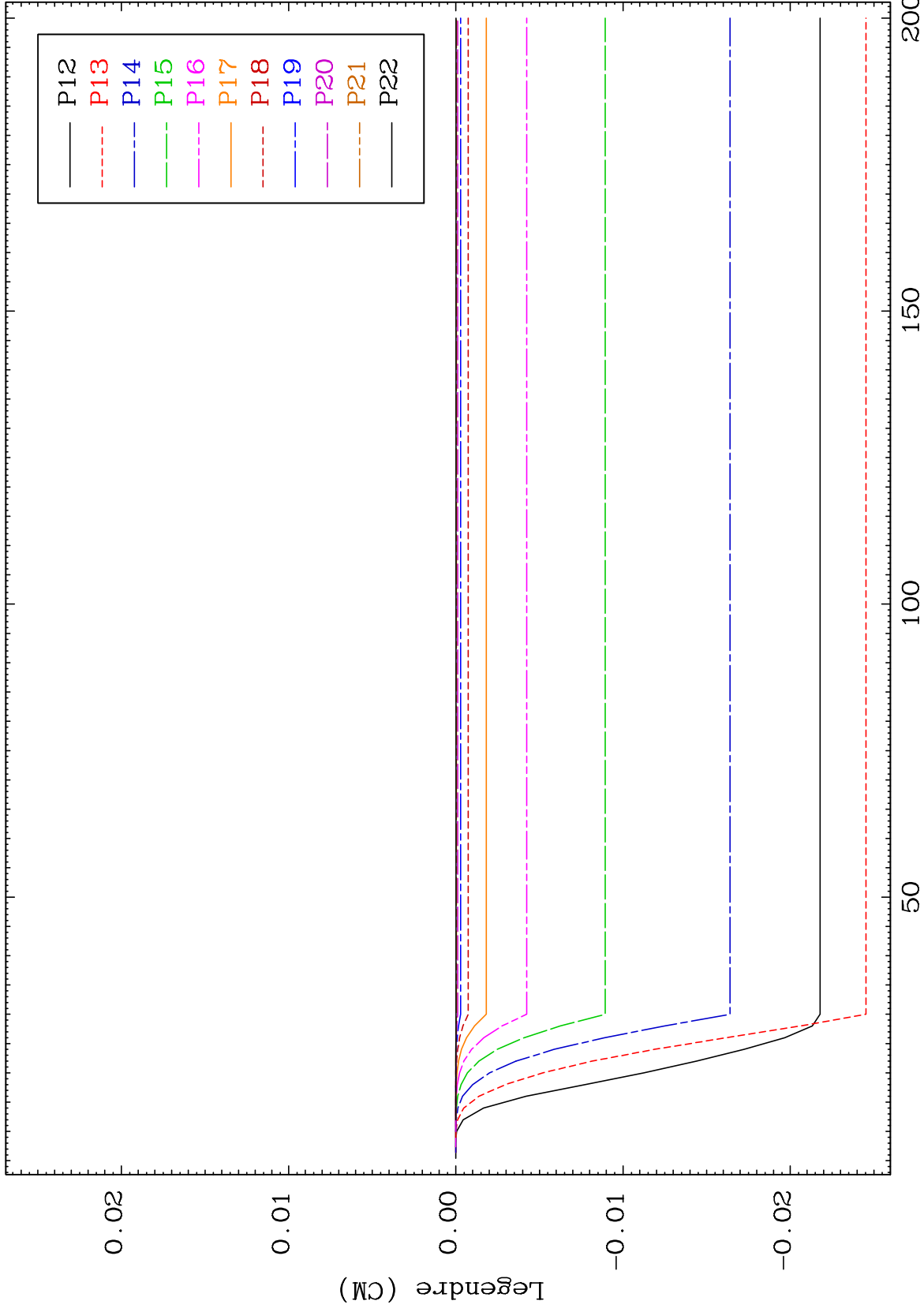
19-K -48

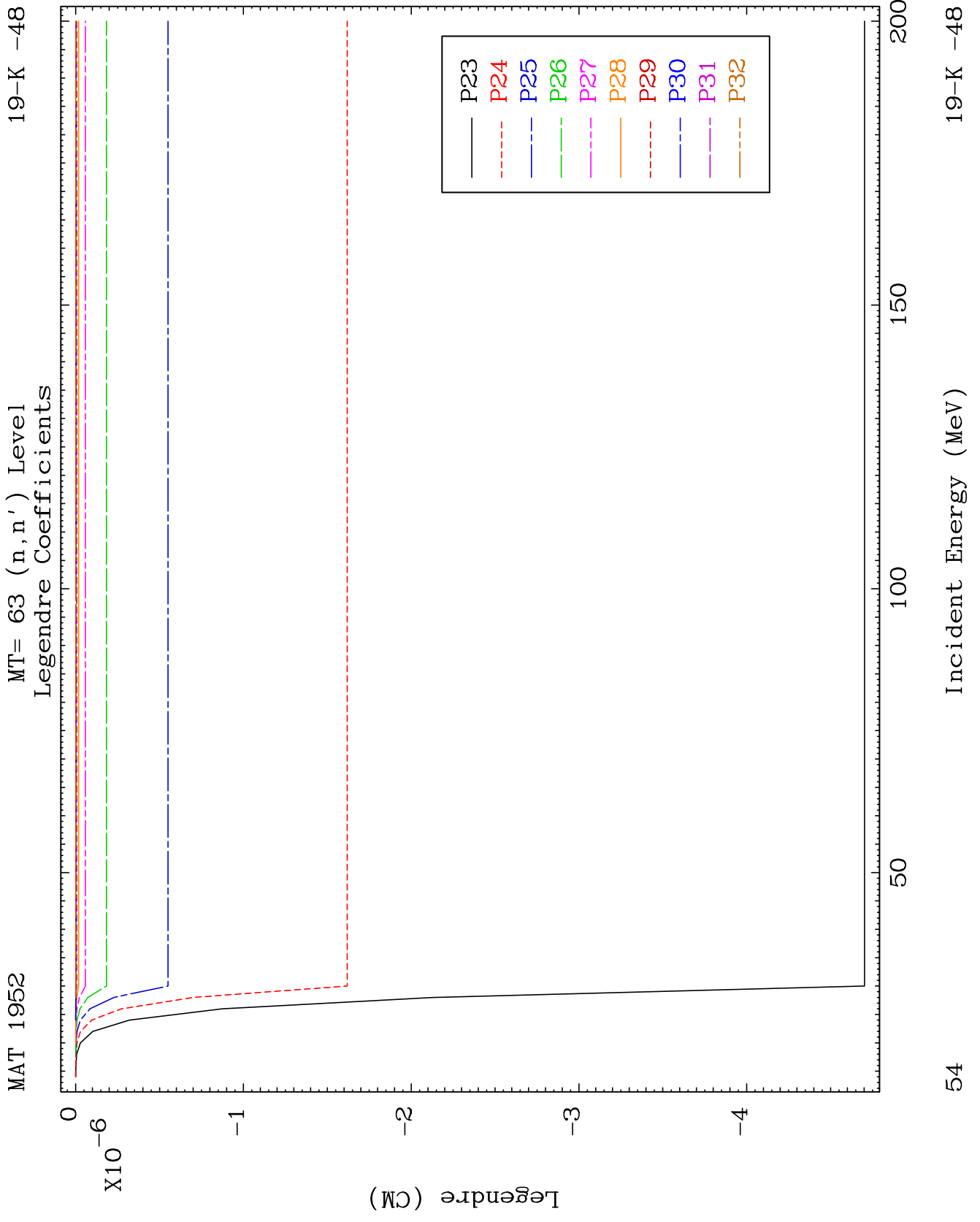


52

Incident Energy (MeV)

19-K -48

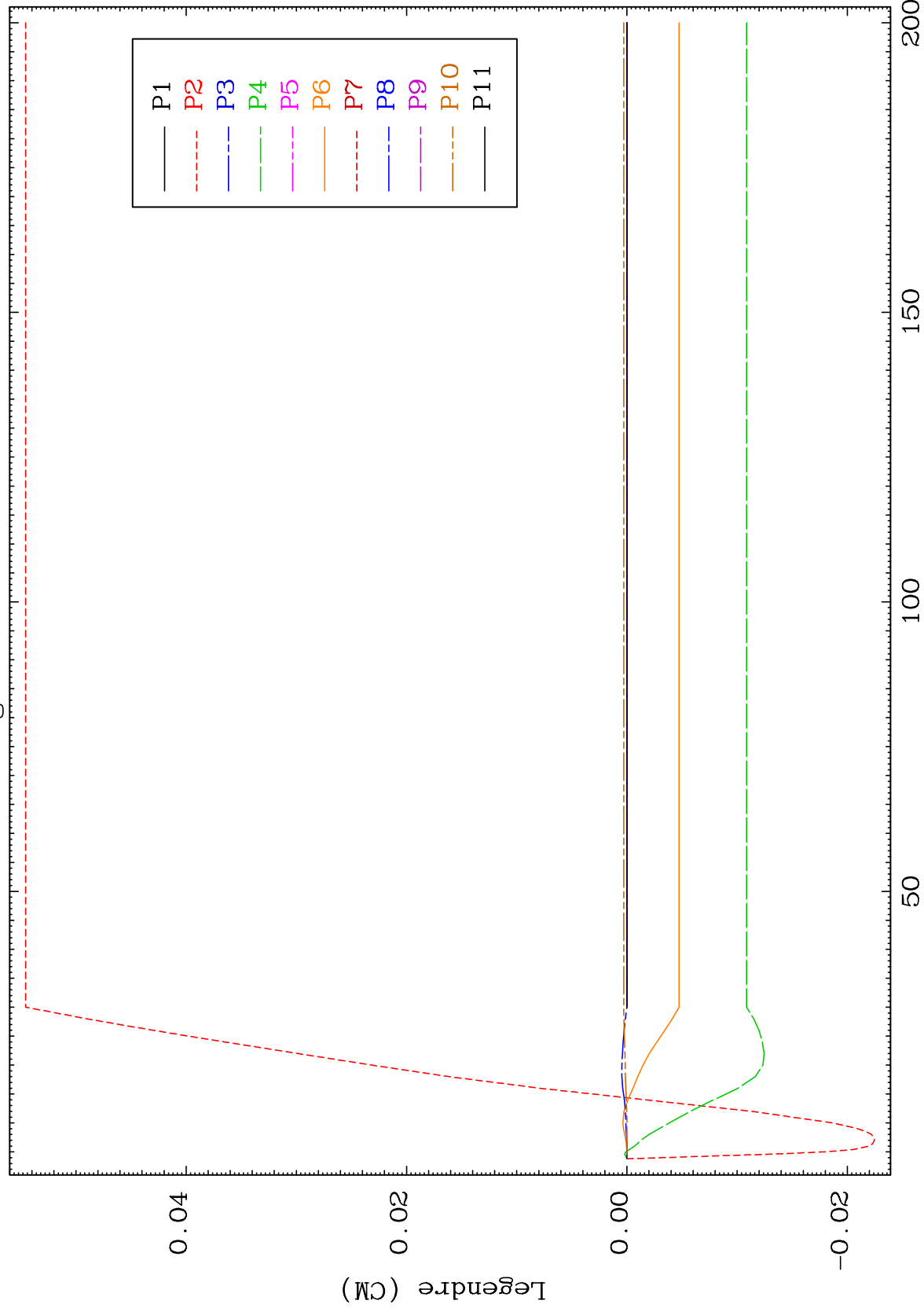




MAT 1952

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

19-K -48



55

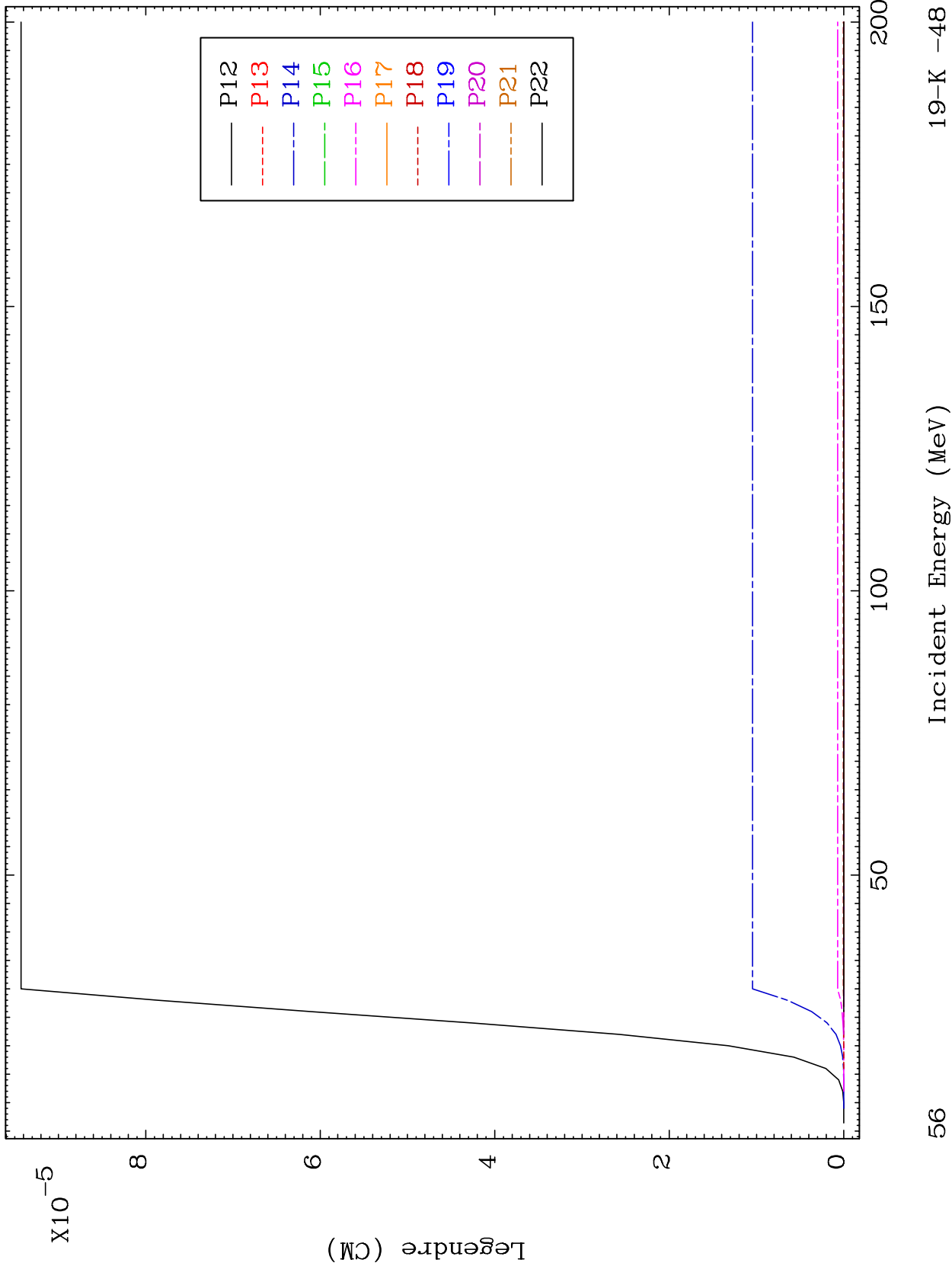
Incident Energy (MeV)

19-K -48

MAT 1952

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

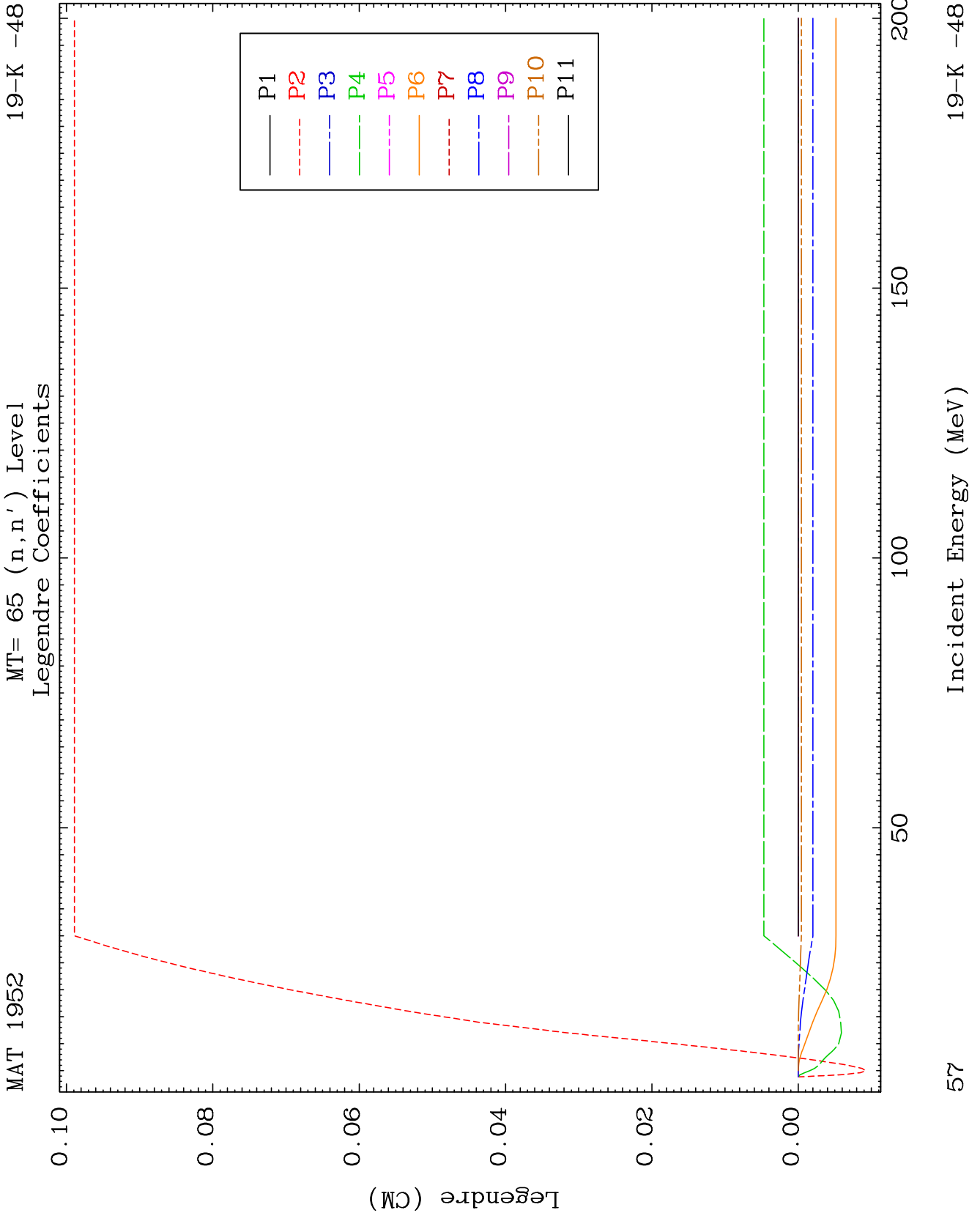
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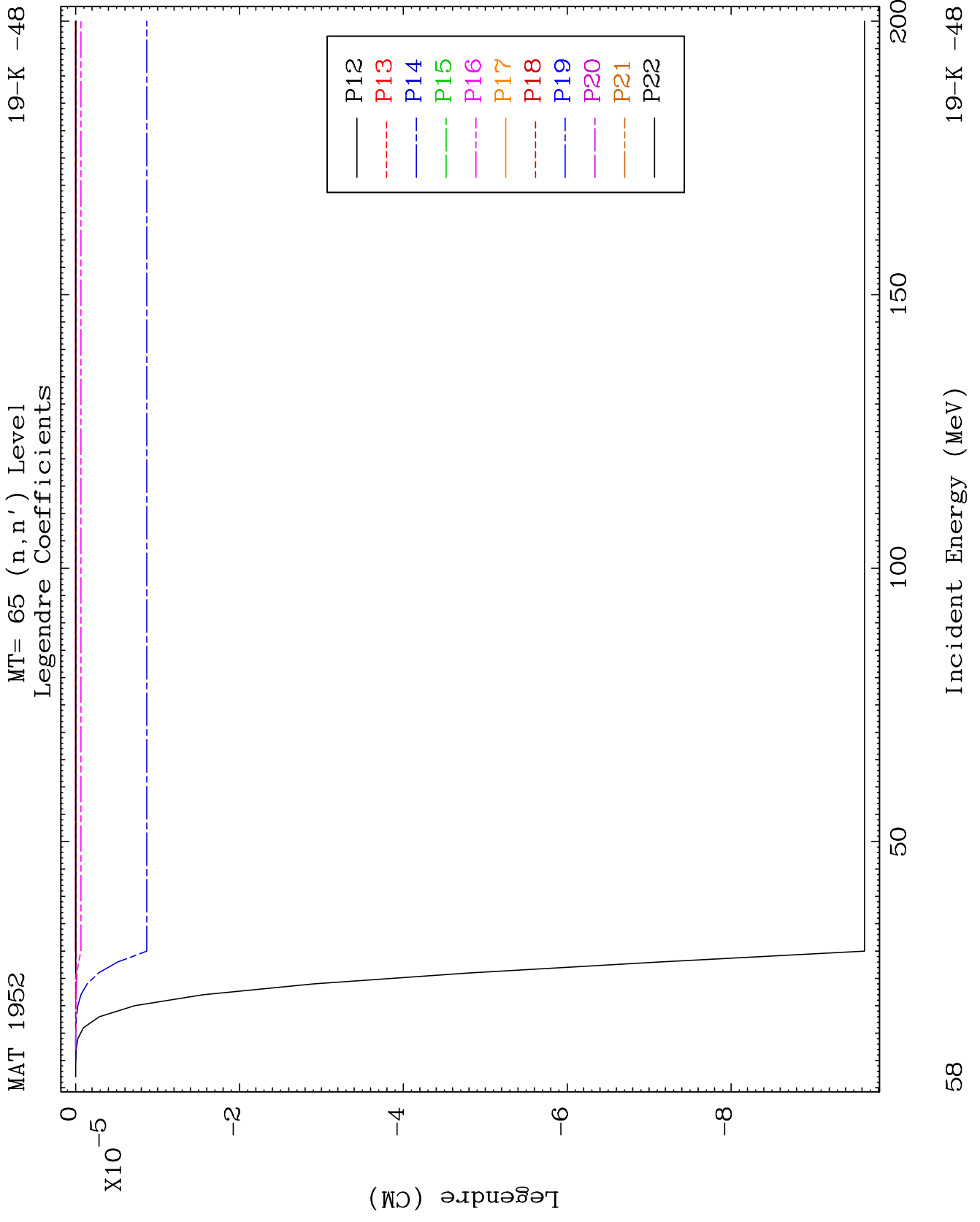


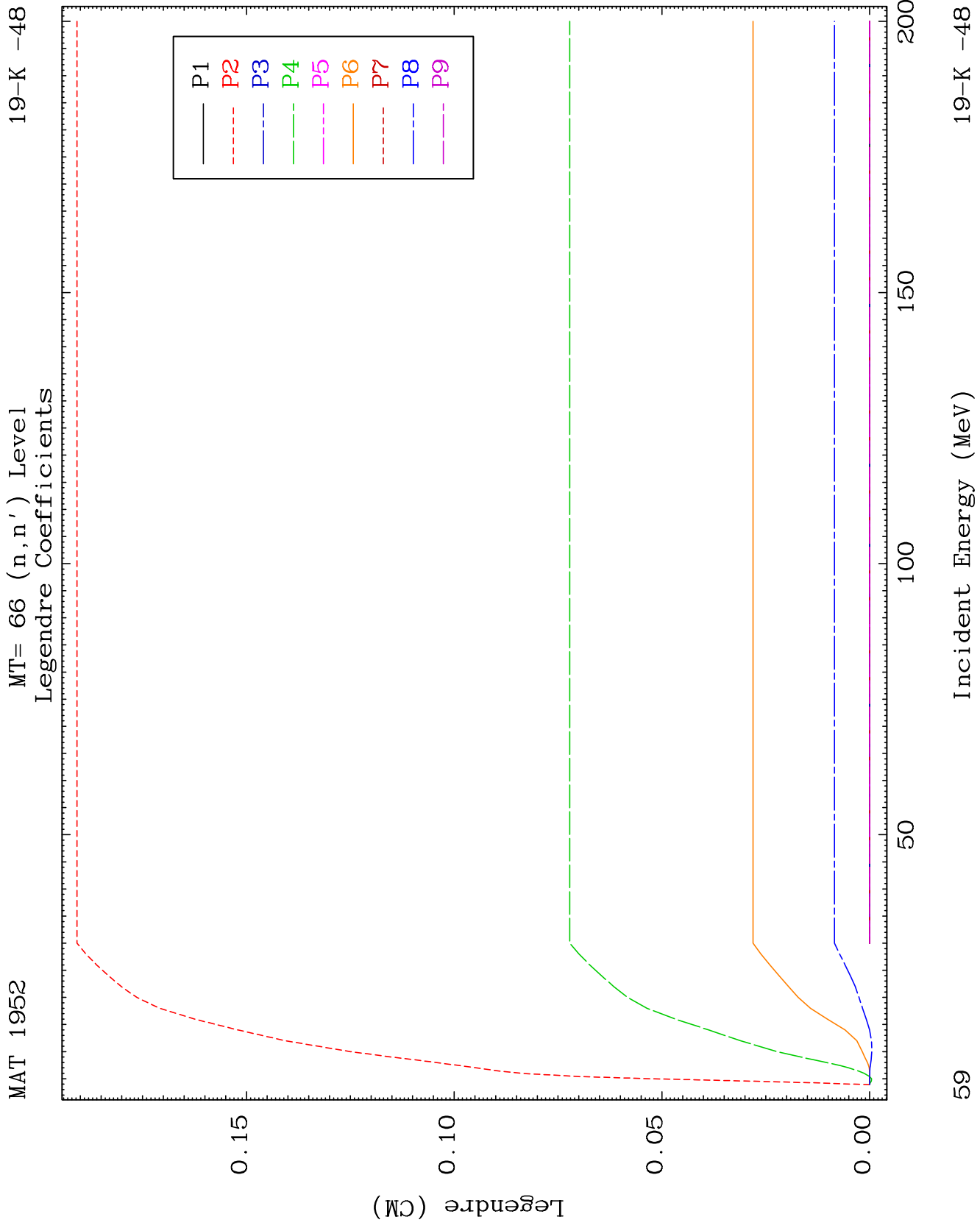
56

Incident Energy (MeV)

19-K -48



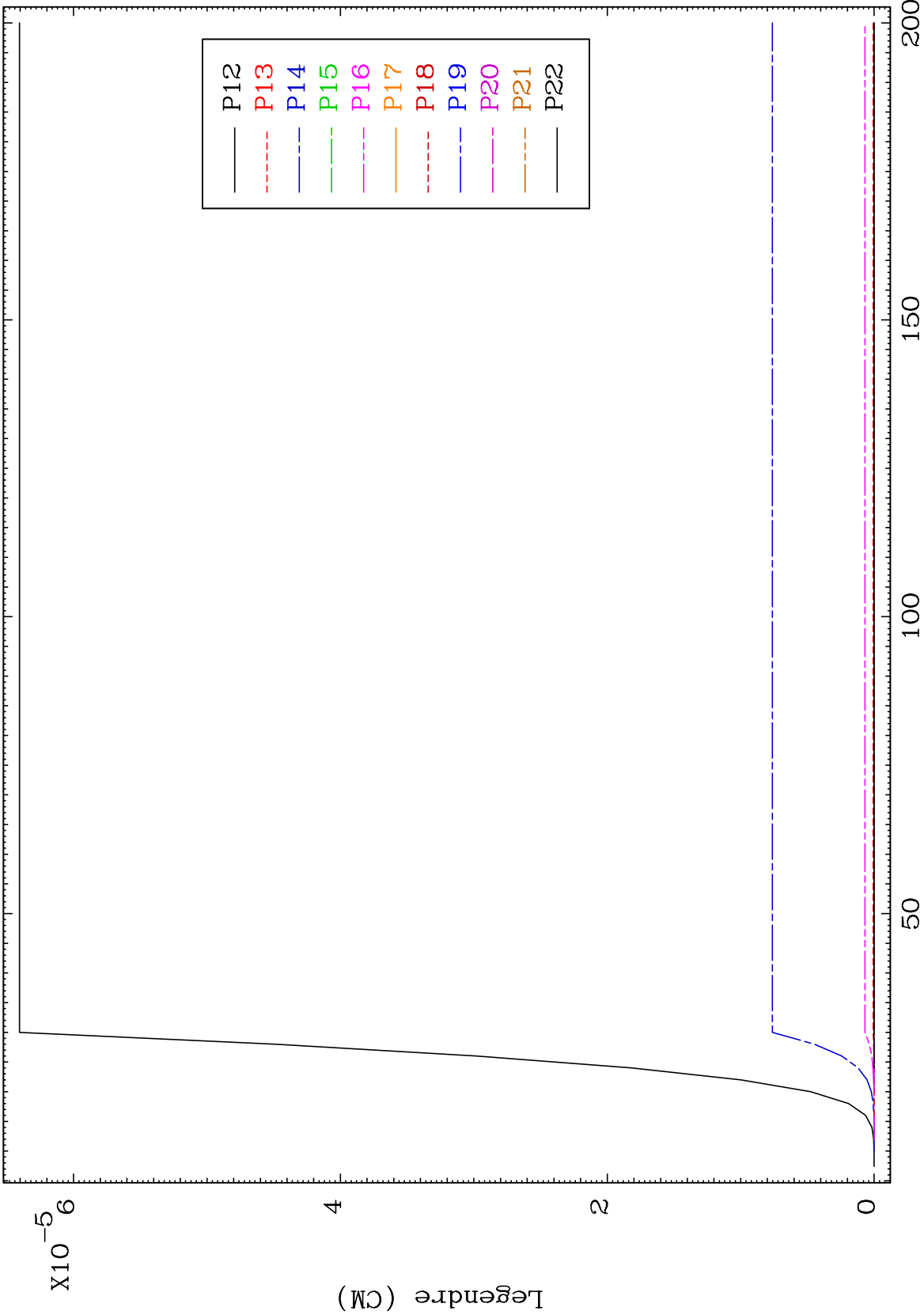




MAT 1952

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

19-K -48



63

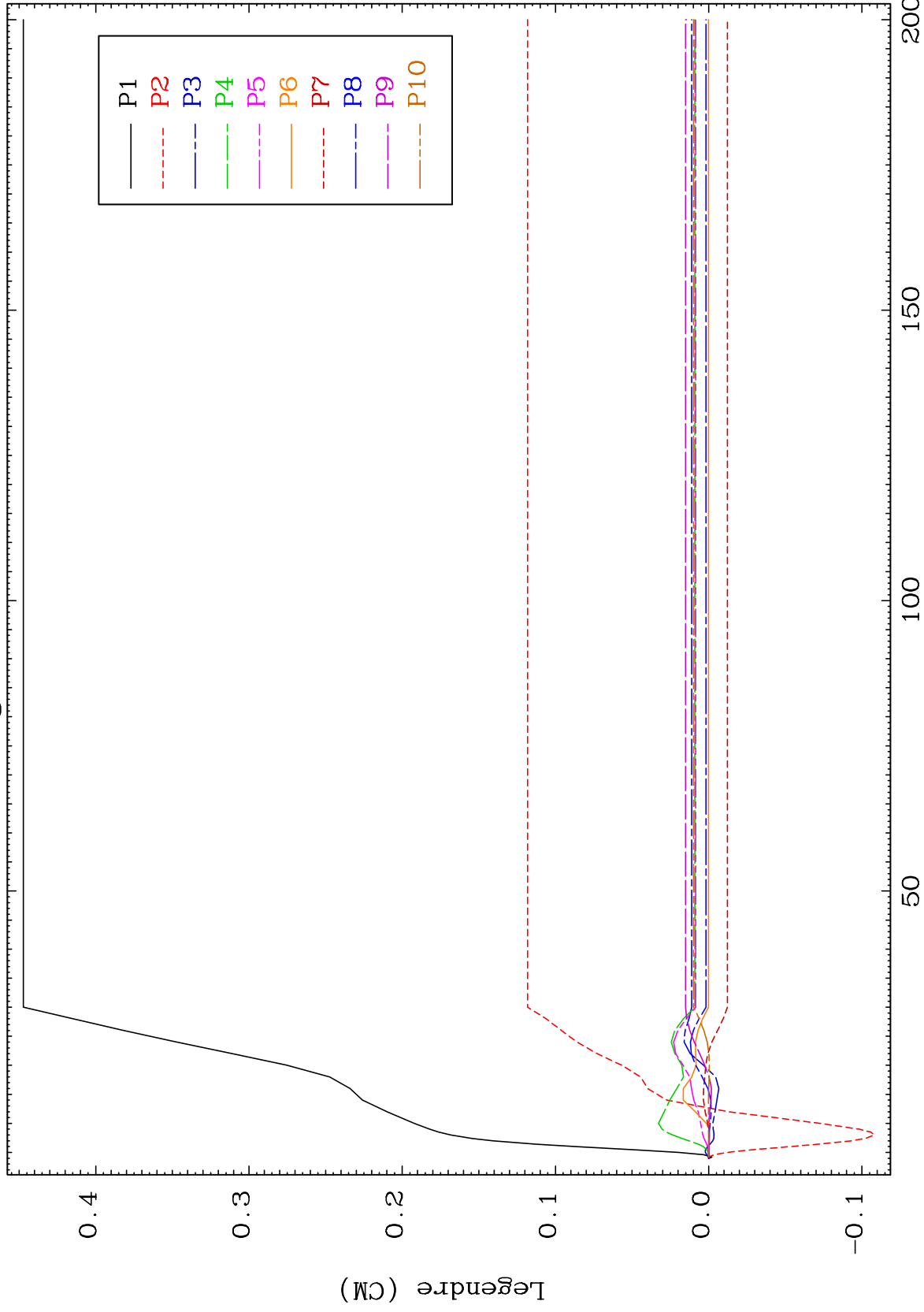
Incident Energy (MeV)

19-K -48

MAT 1952

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

19-K -48



64

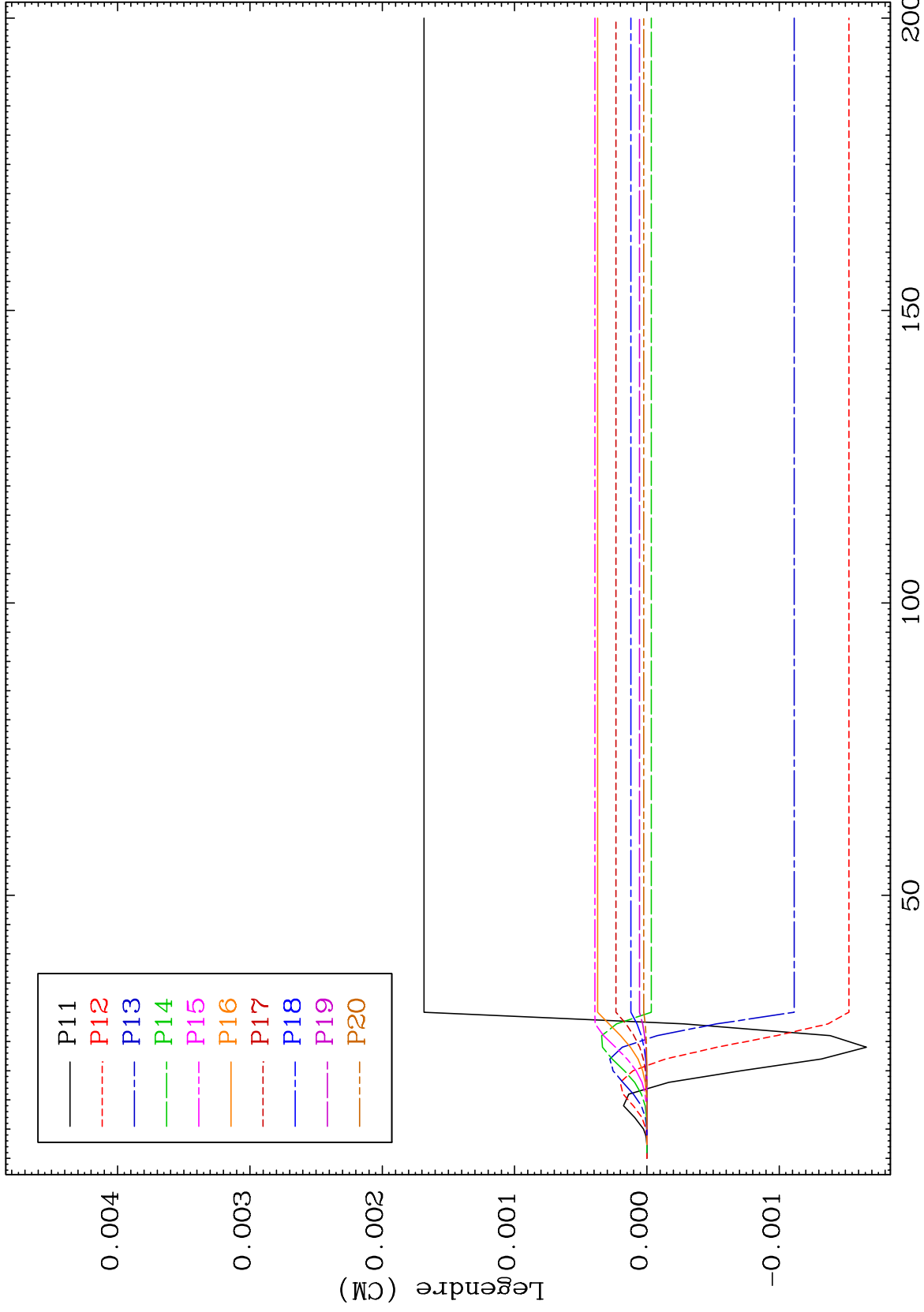
Incident Energy (MeV)

19-K -48

MAT 1952

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

19-K -48



65

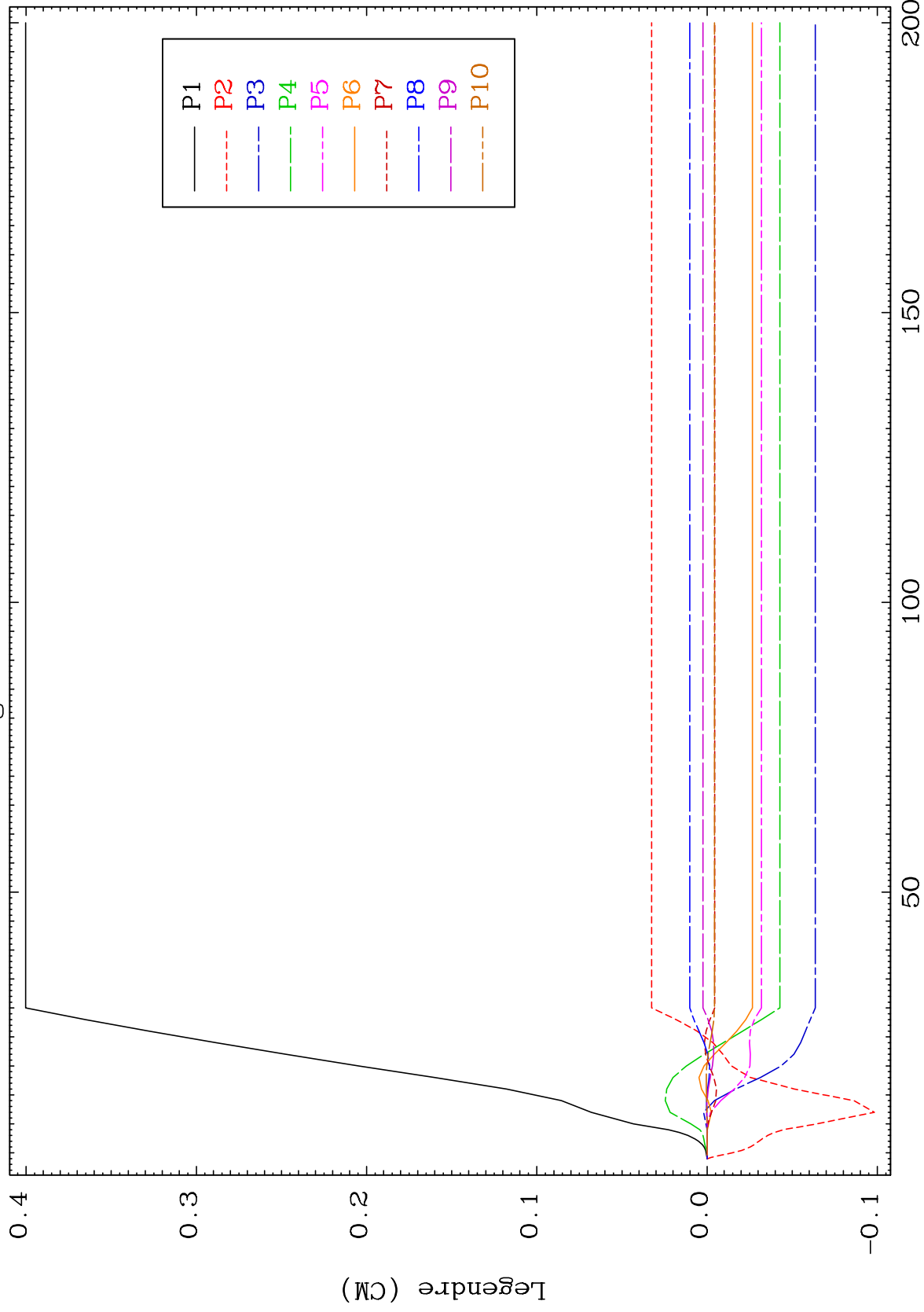
Incident Energy (MeV)

19-K -48

MAT 1952

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

19-K -48



67

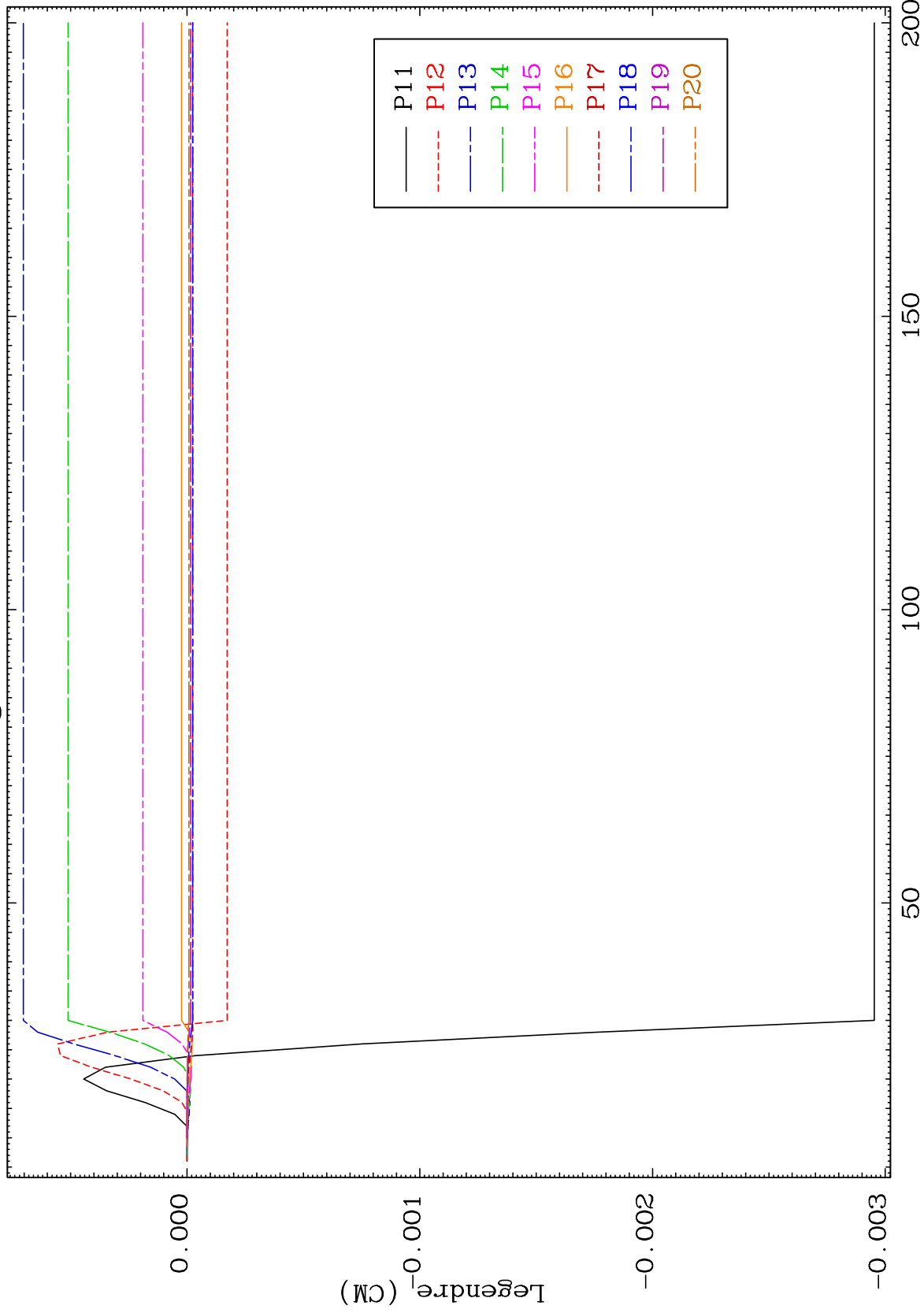
Incident Energy (MeV)

19-K -48

MAT 1952

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

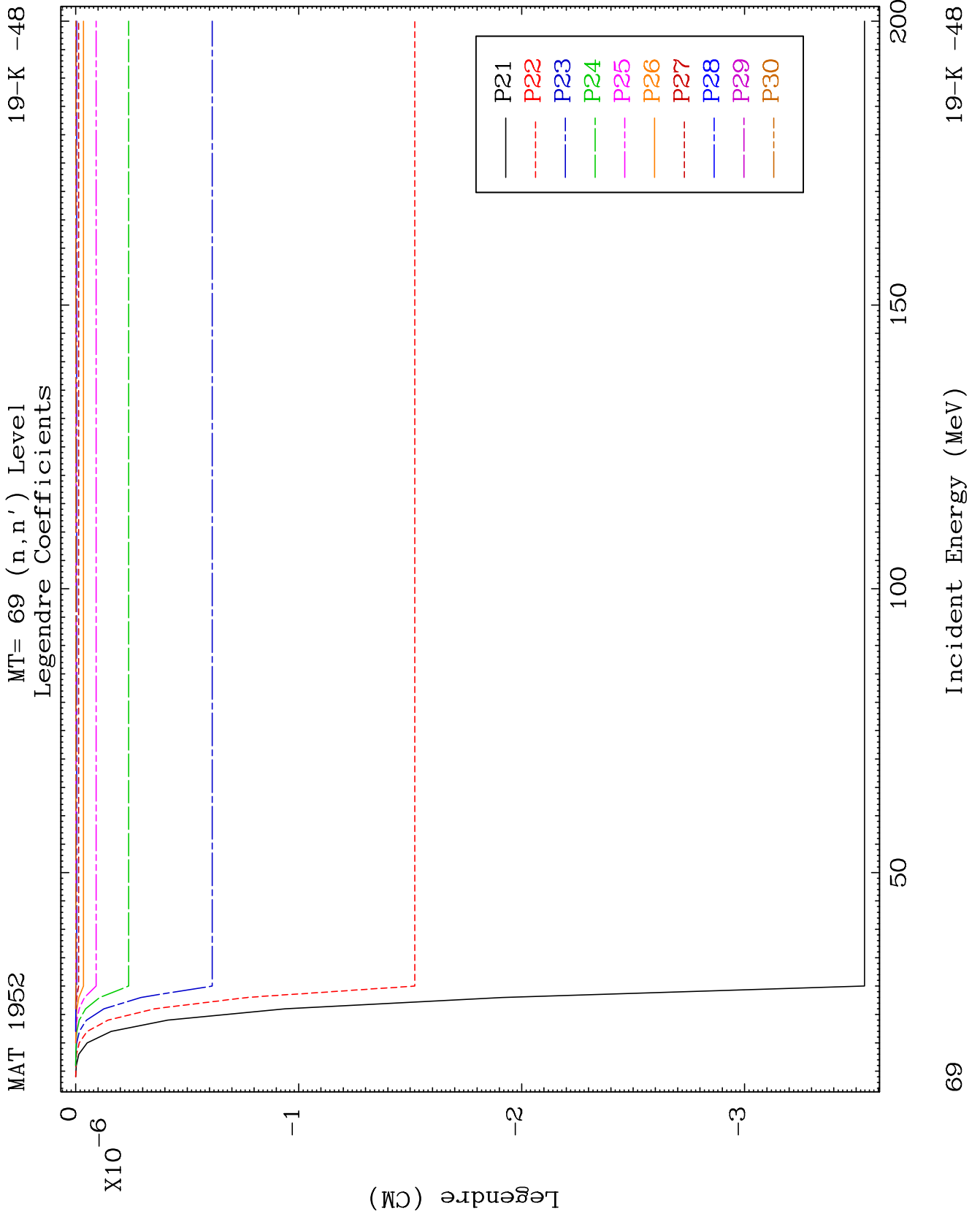
19-K -48

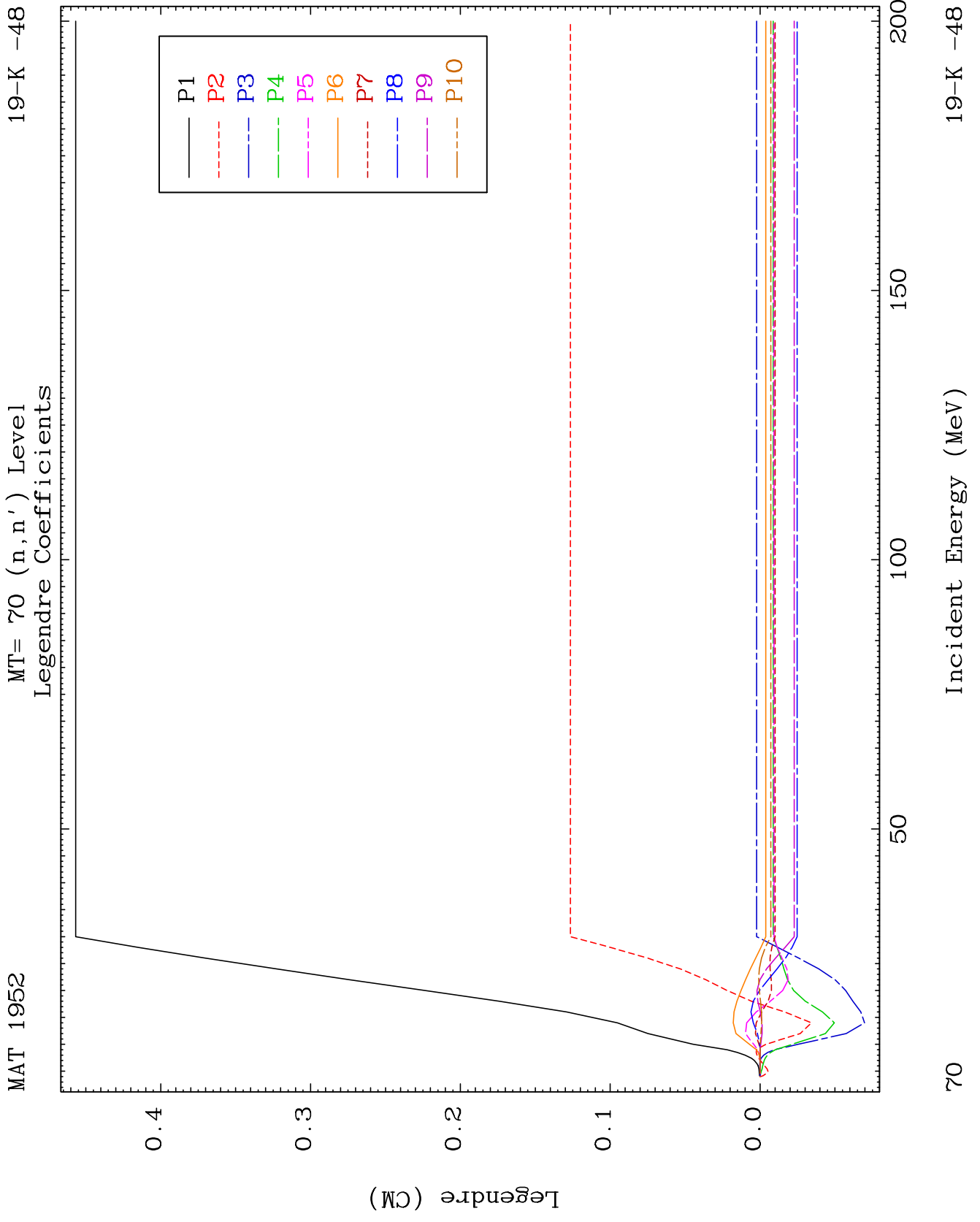


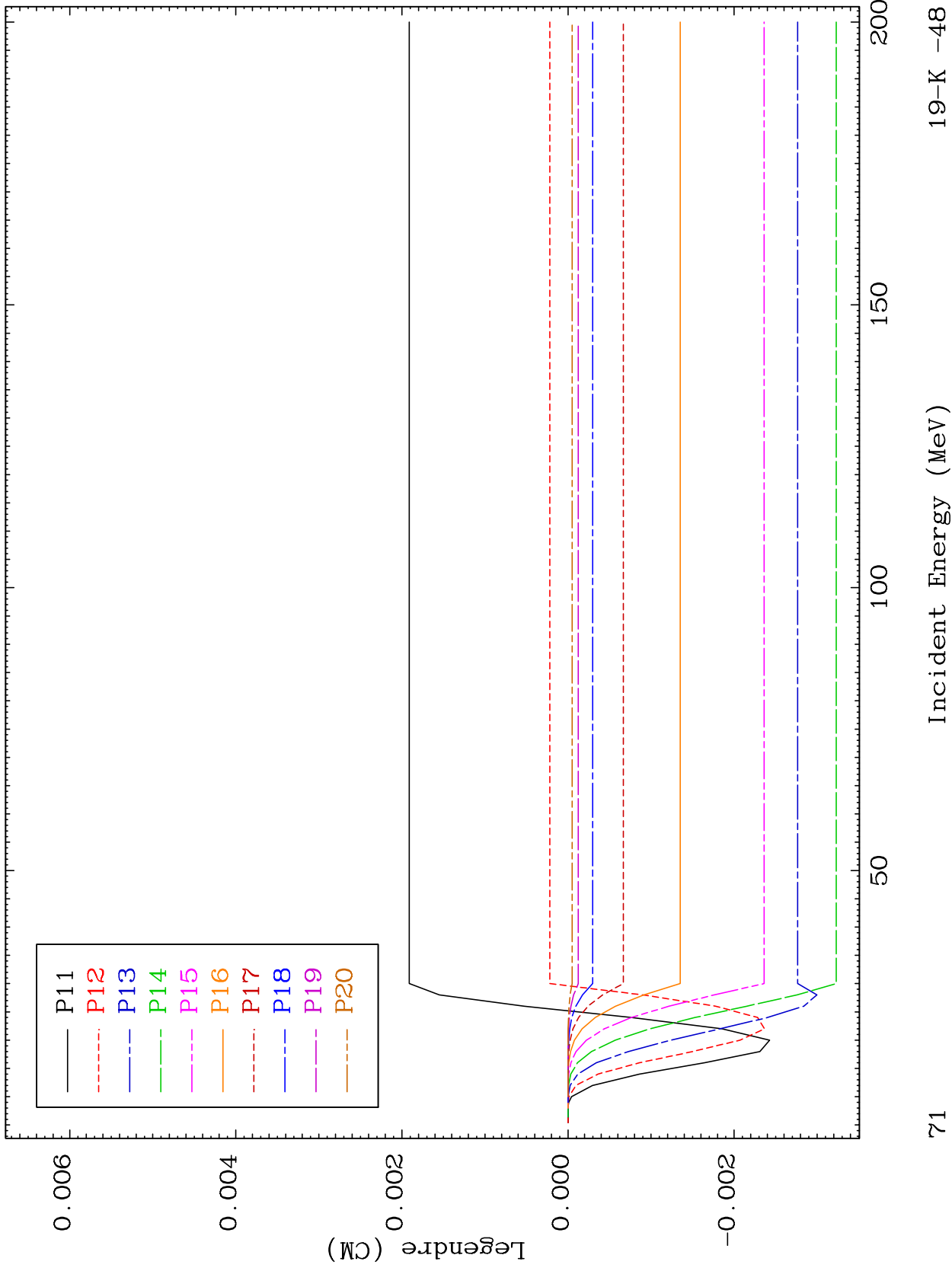
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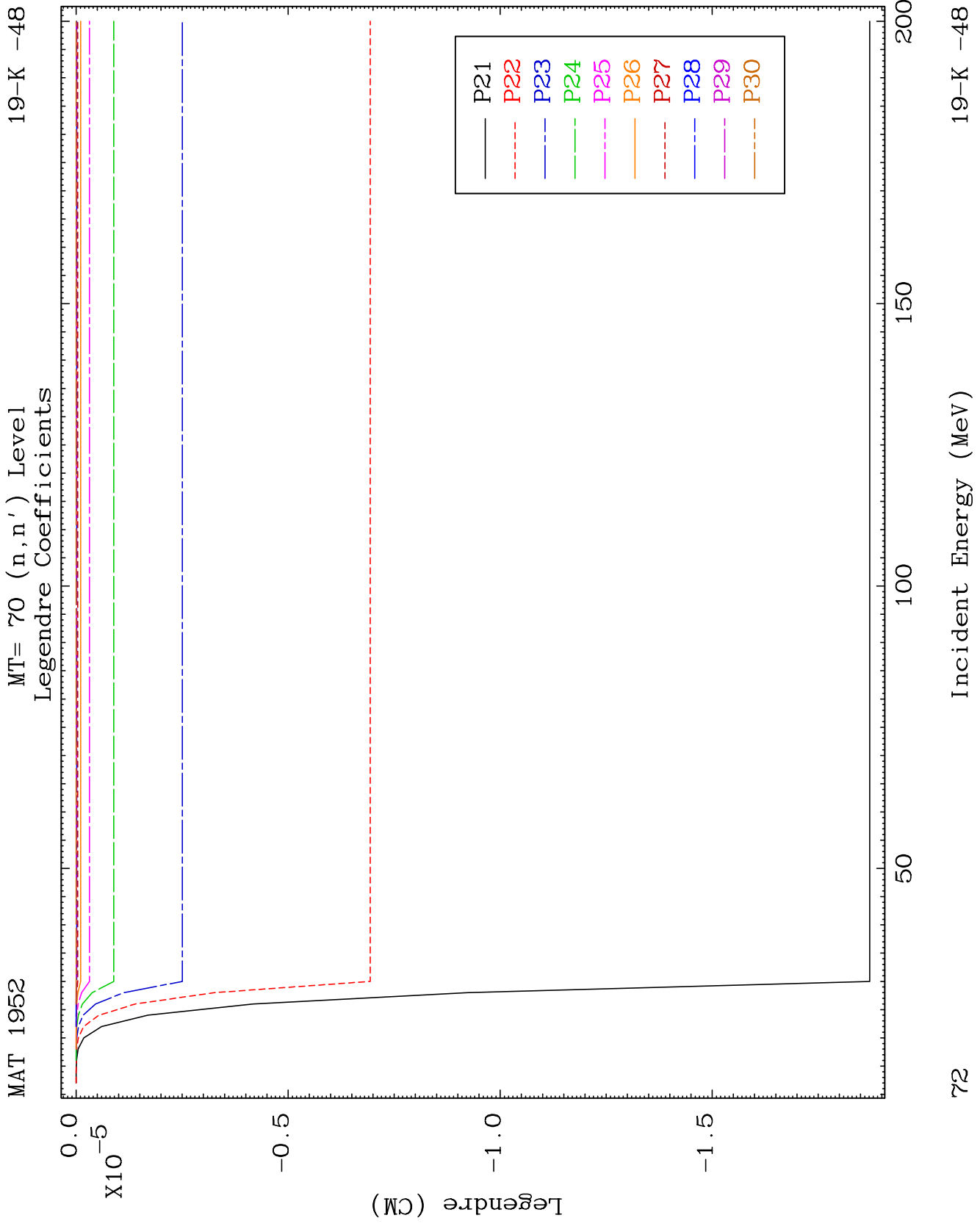
Incident Energy (MeV)

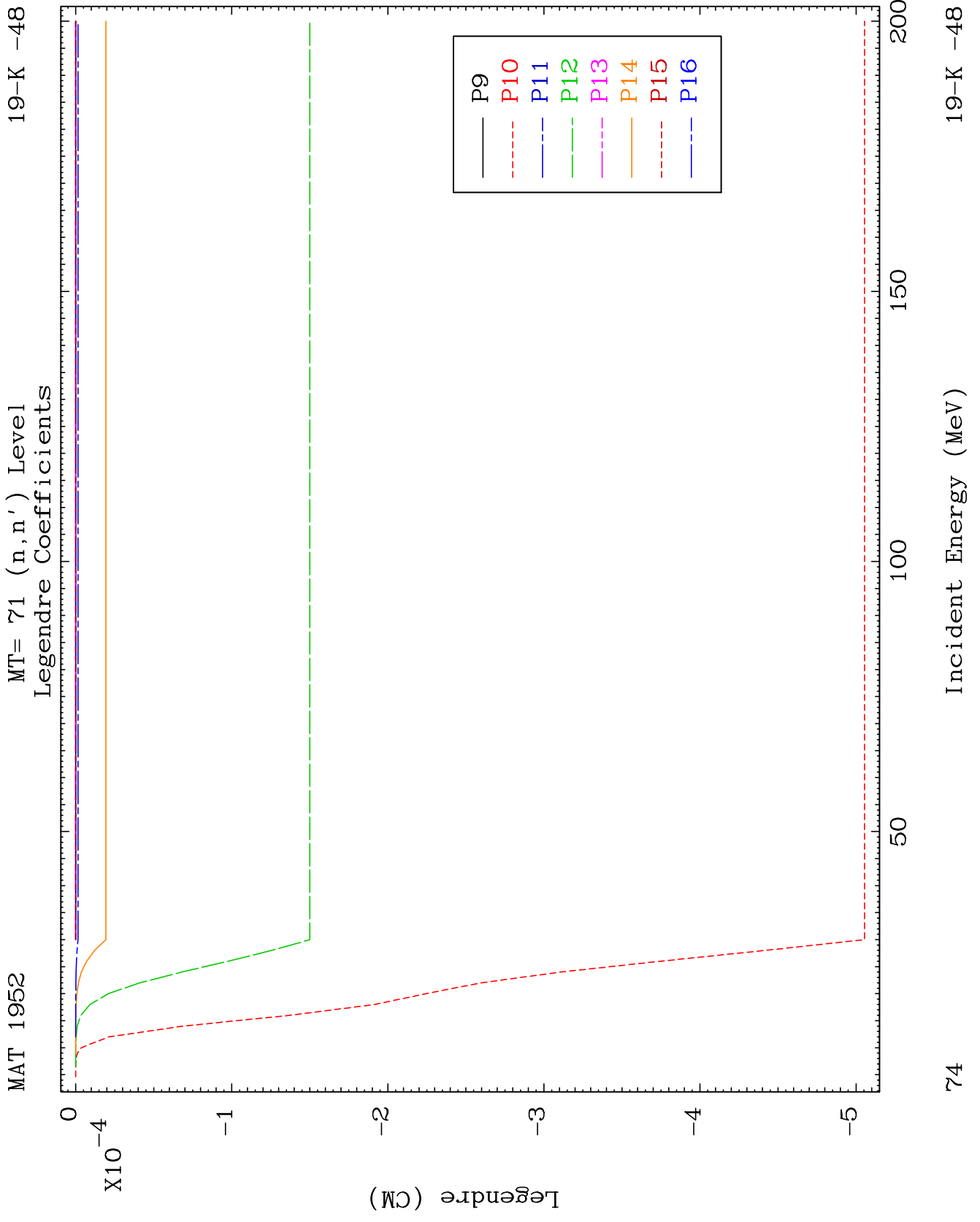
19-K -48

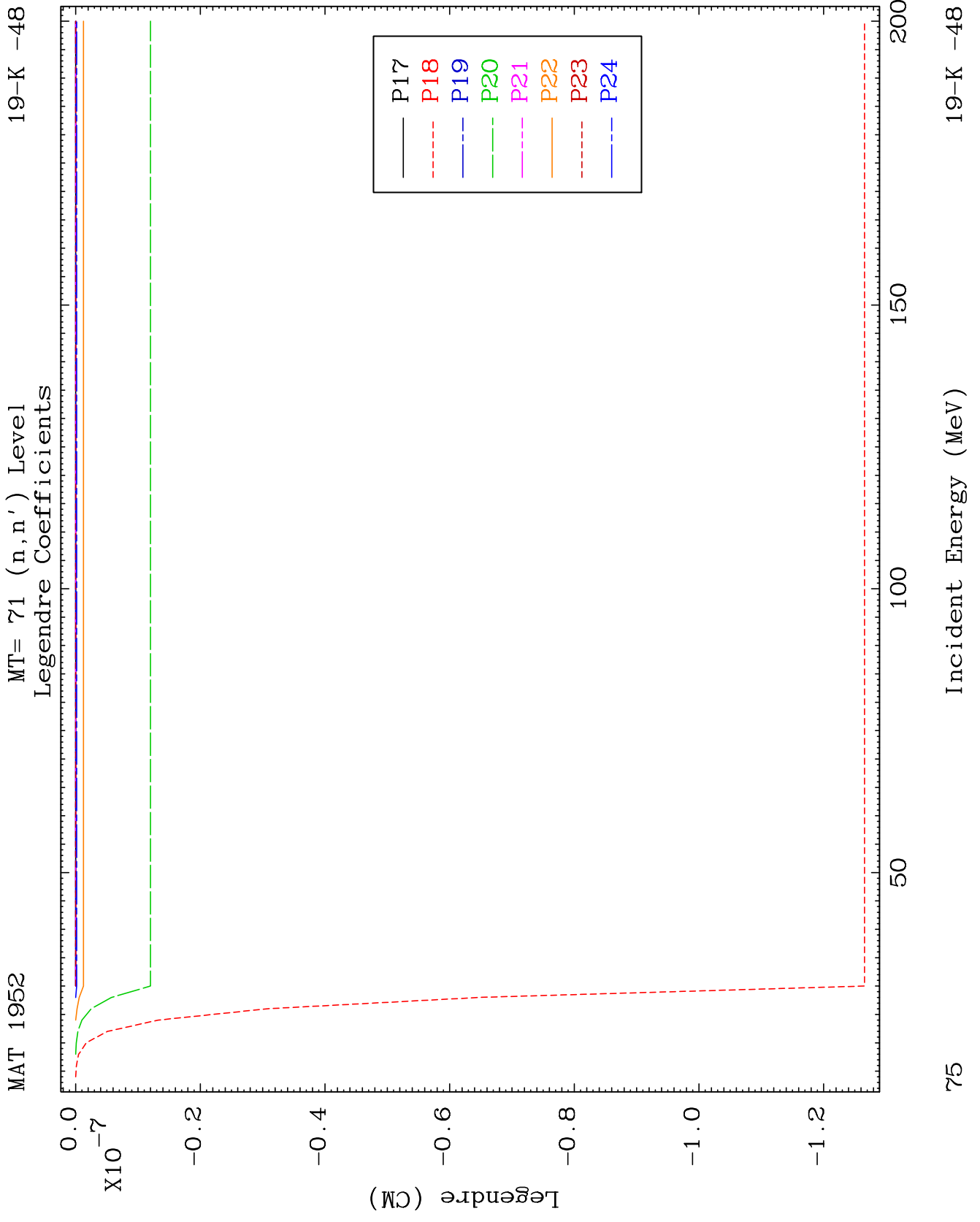


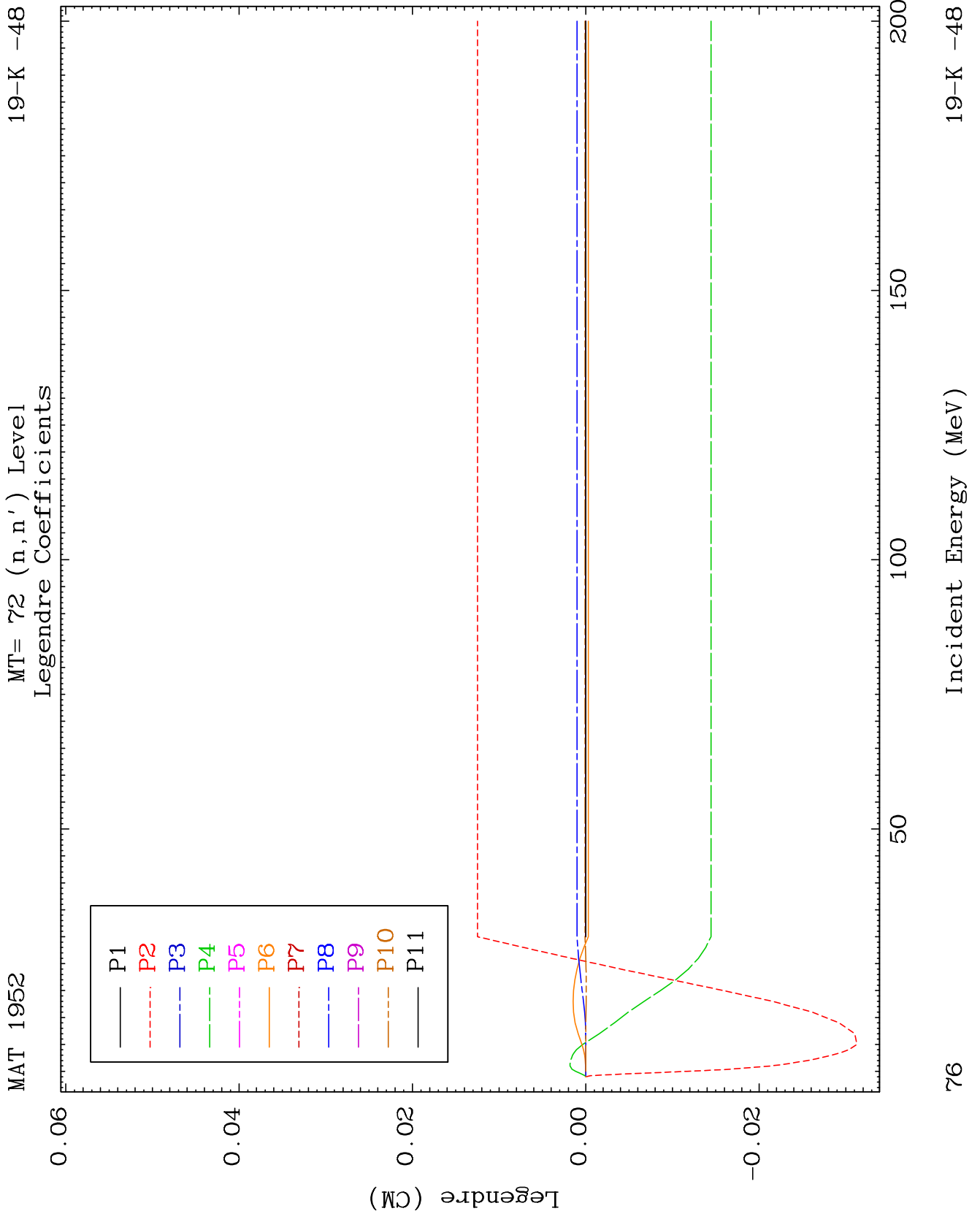


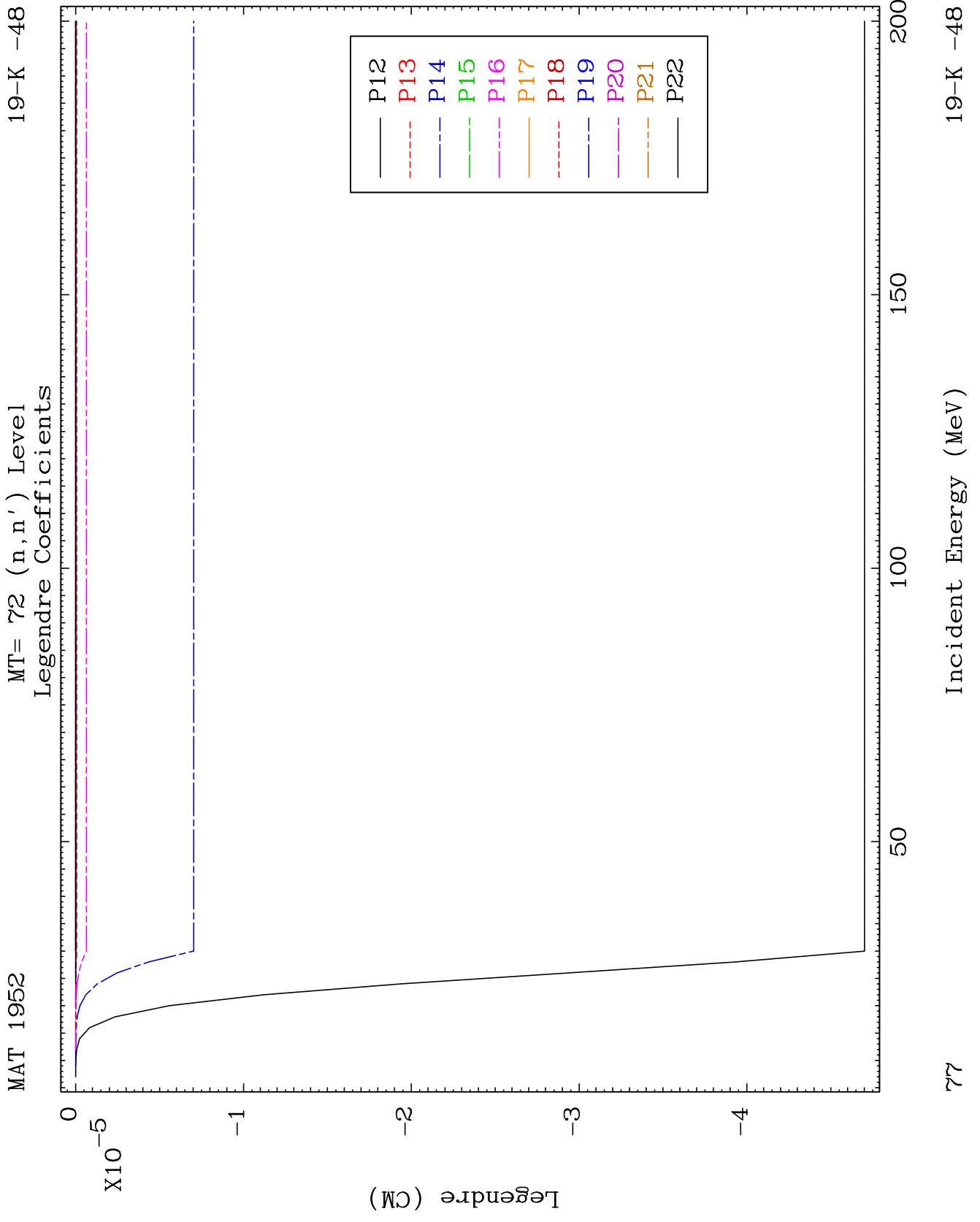








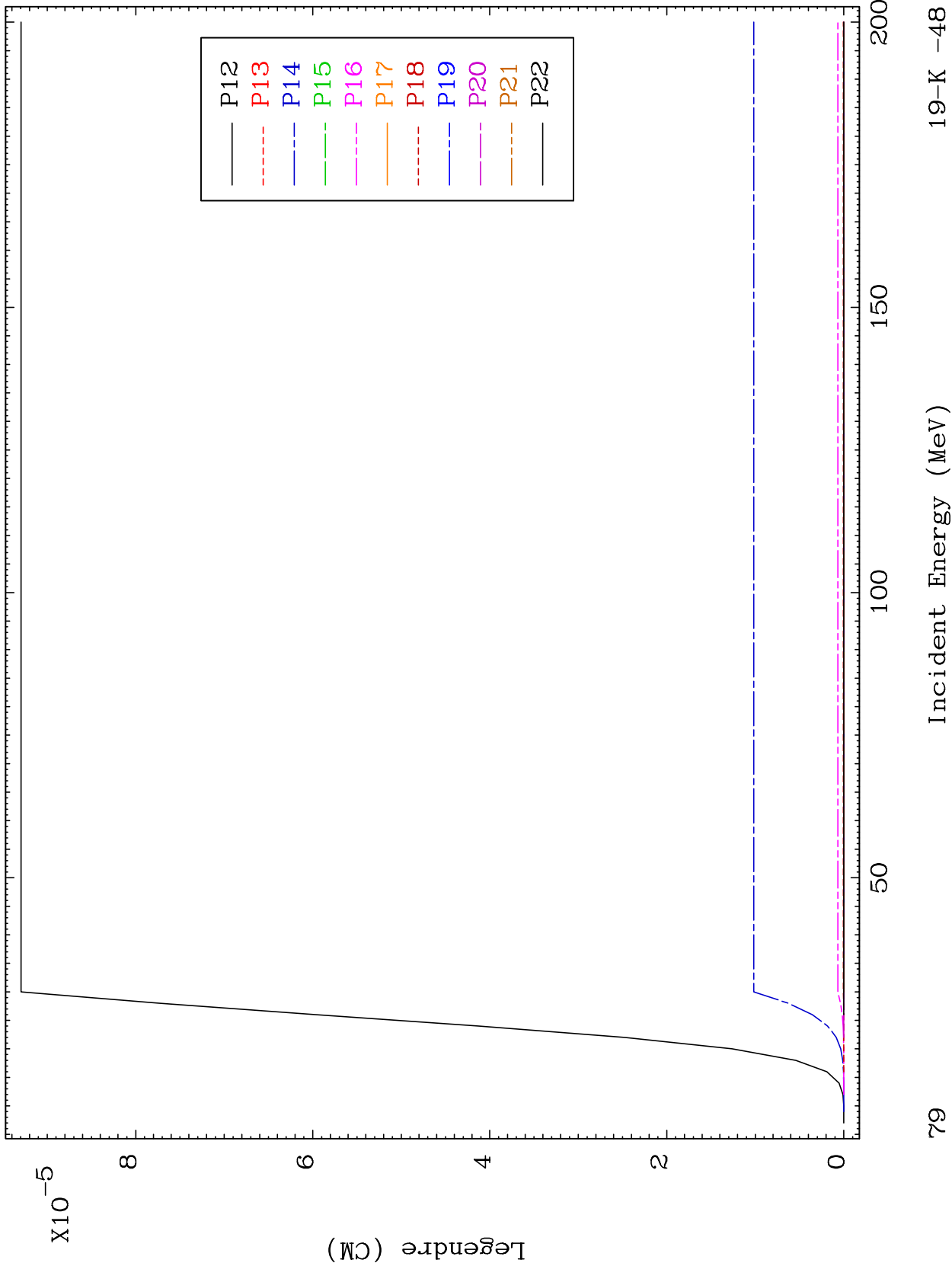




MAT 1952

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

19-K -48



79

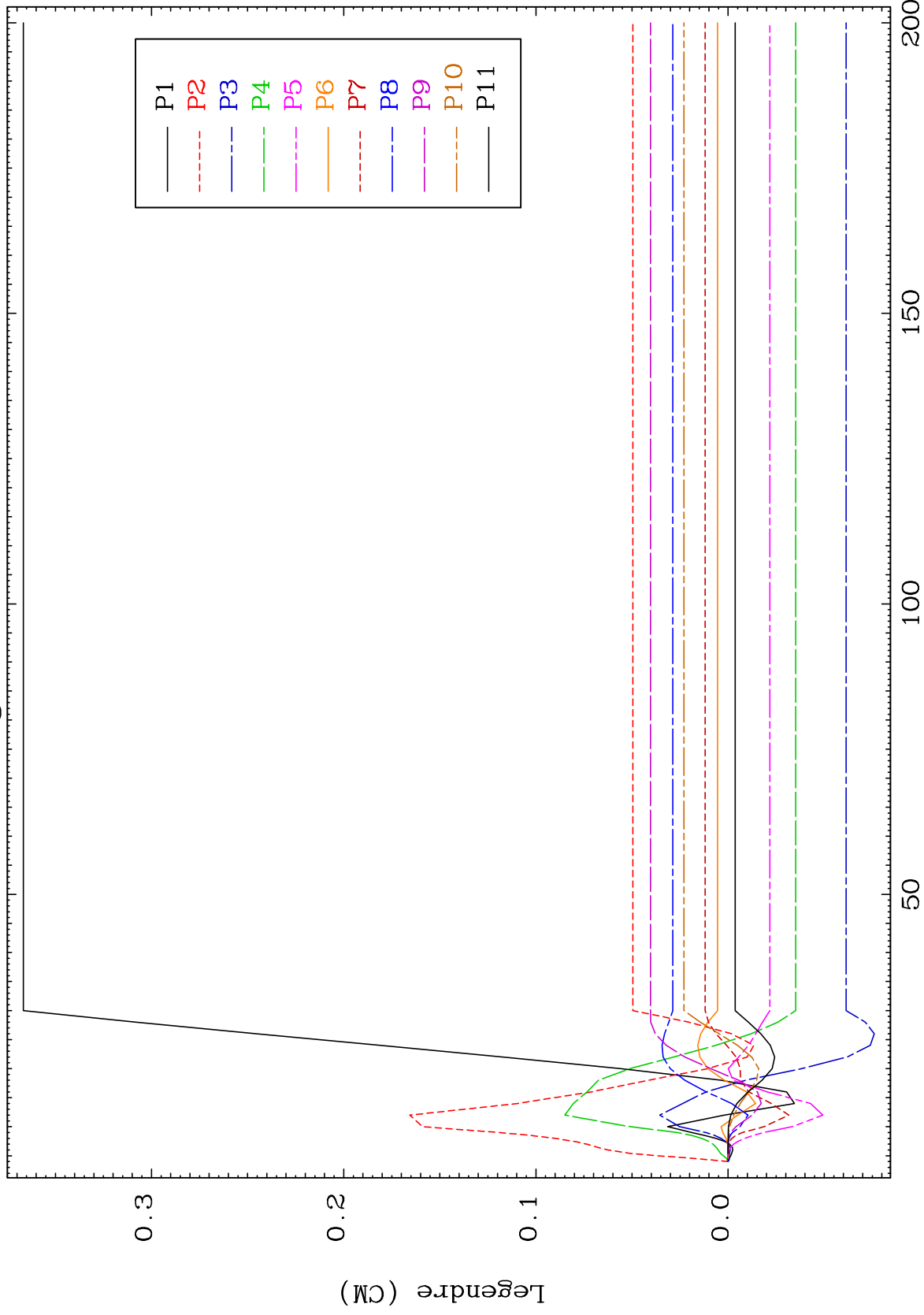
Incident Energy (MeV)

19-K -48

MAT 1952

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

19-K -48



80

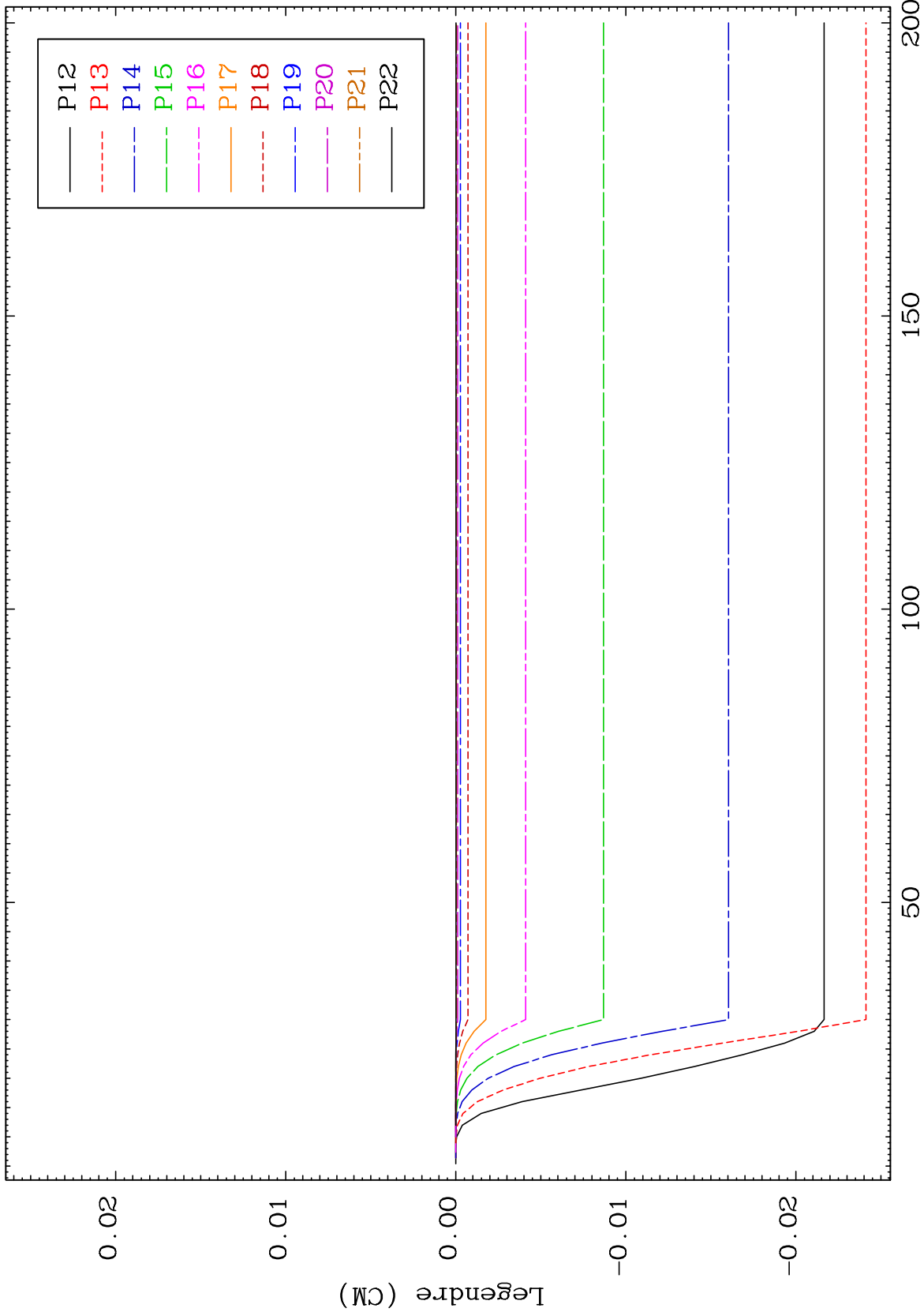
Incident Energy (MeV)

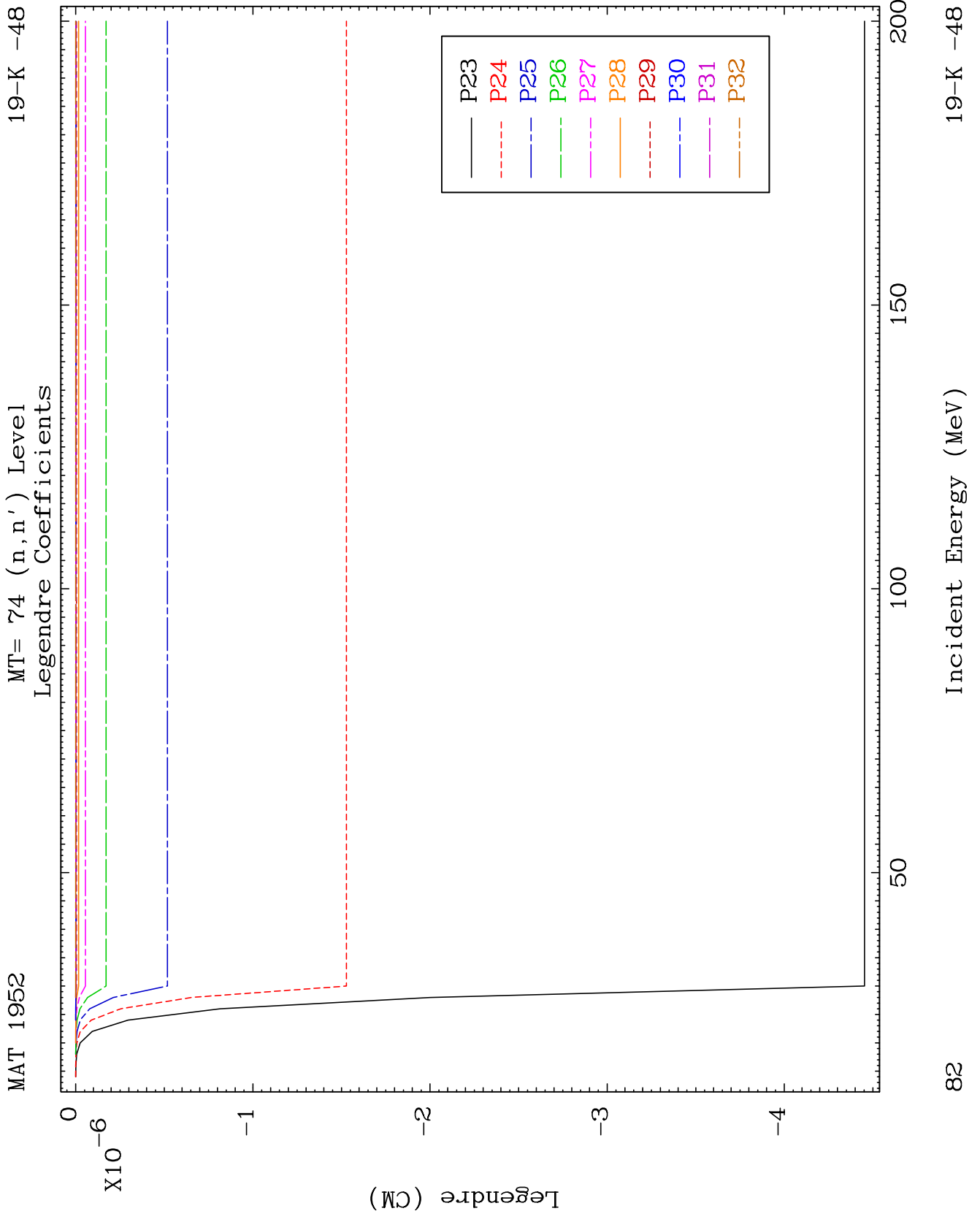
19-K -48

MAT 1952

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

19-K -48

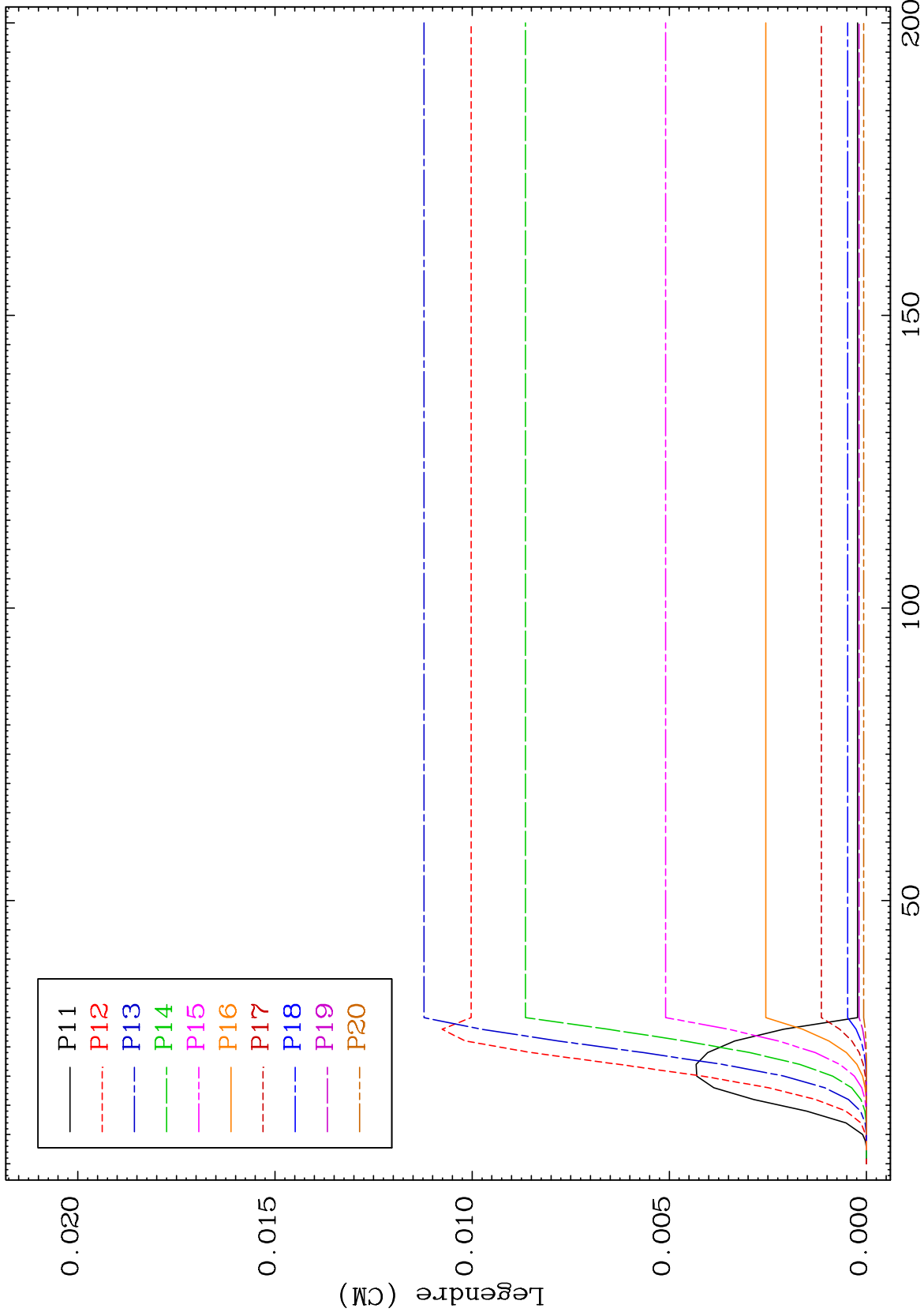




MAT 1952

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

19-K -48



84

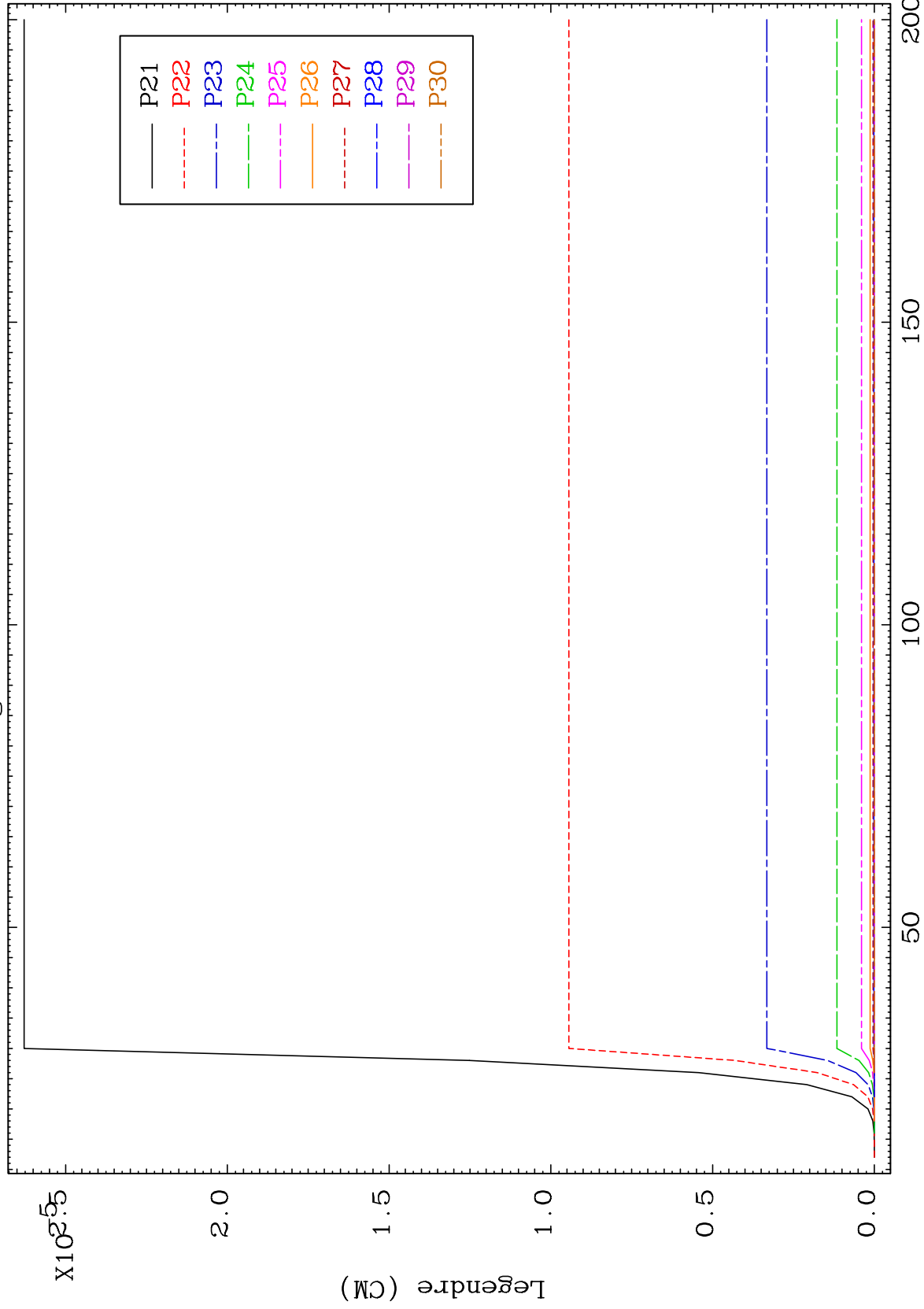
Incident Energy (MeV)

19-K -48

MAT 1952

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

19-K -48



85

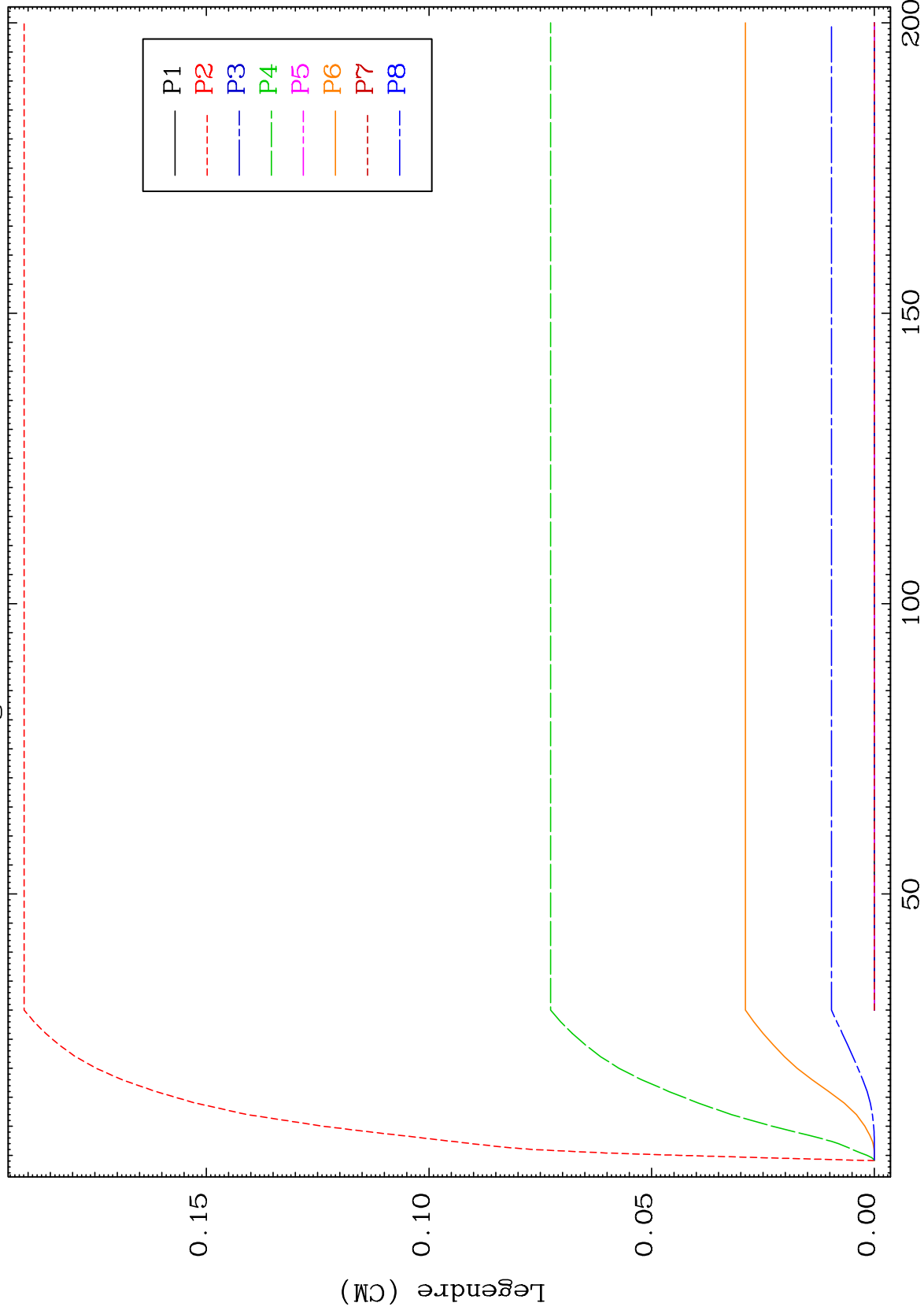
Incident Energy (MeV)

19-K -48

MAT 1952

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

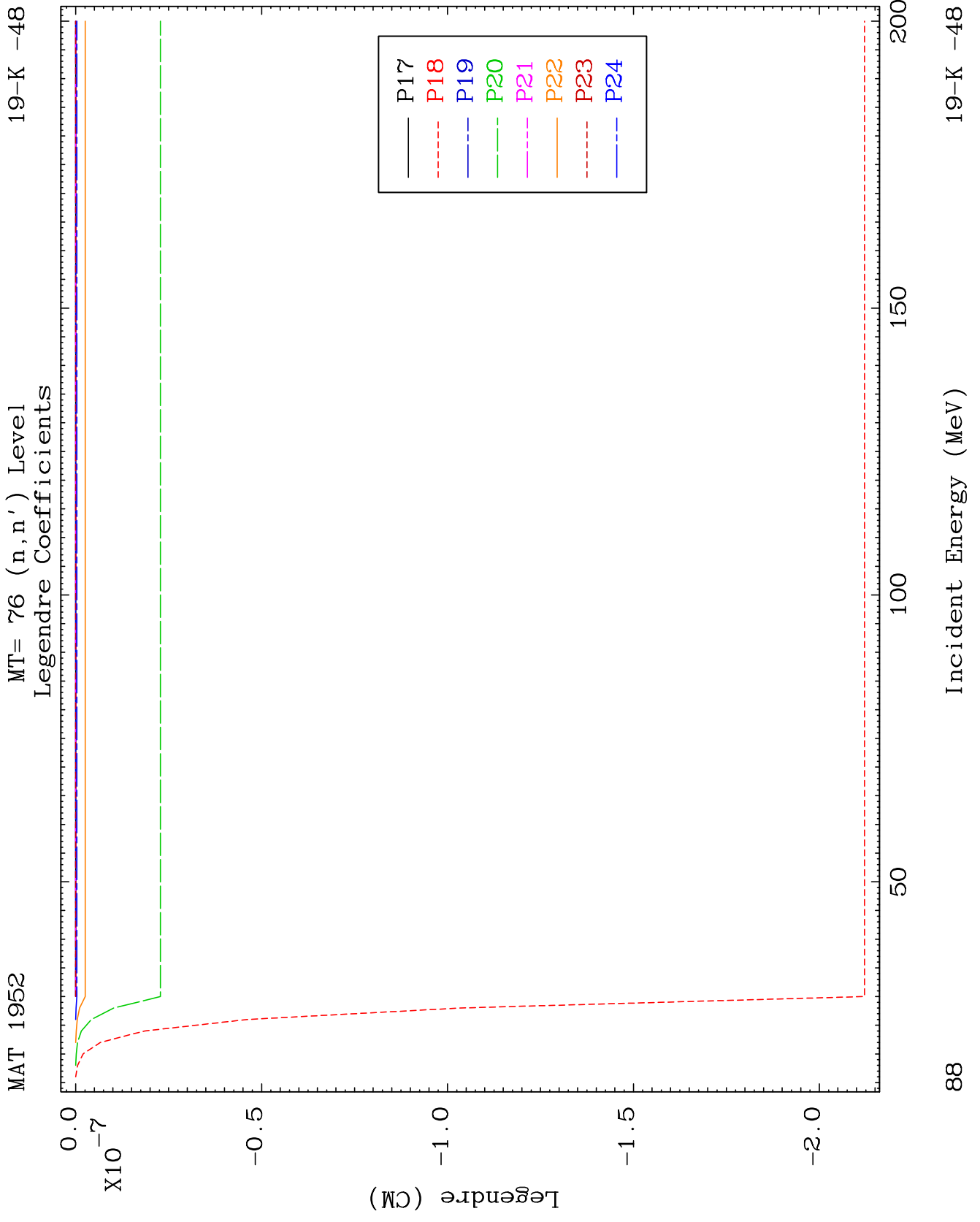
19-K -48

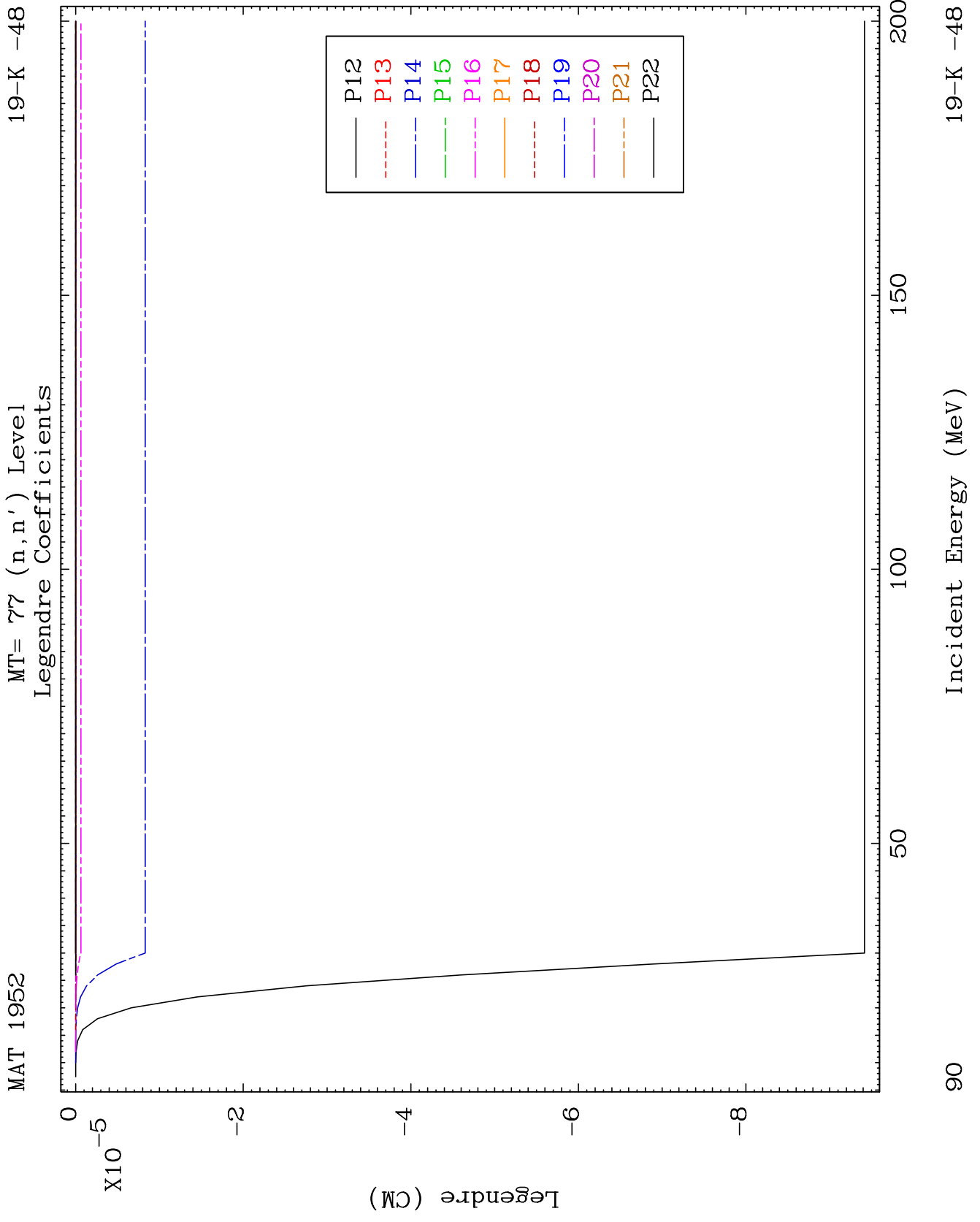


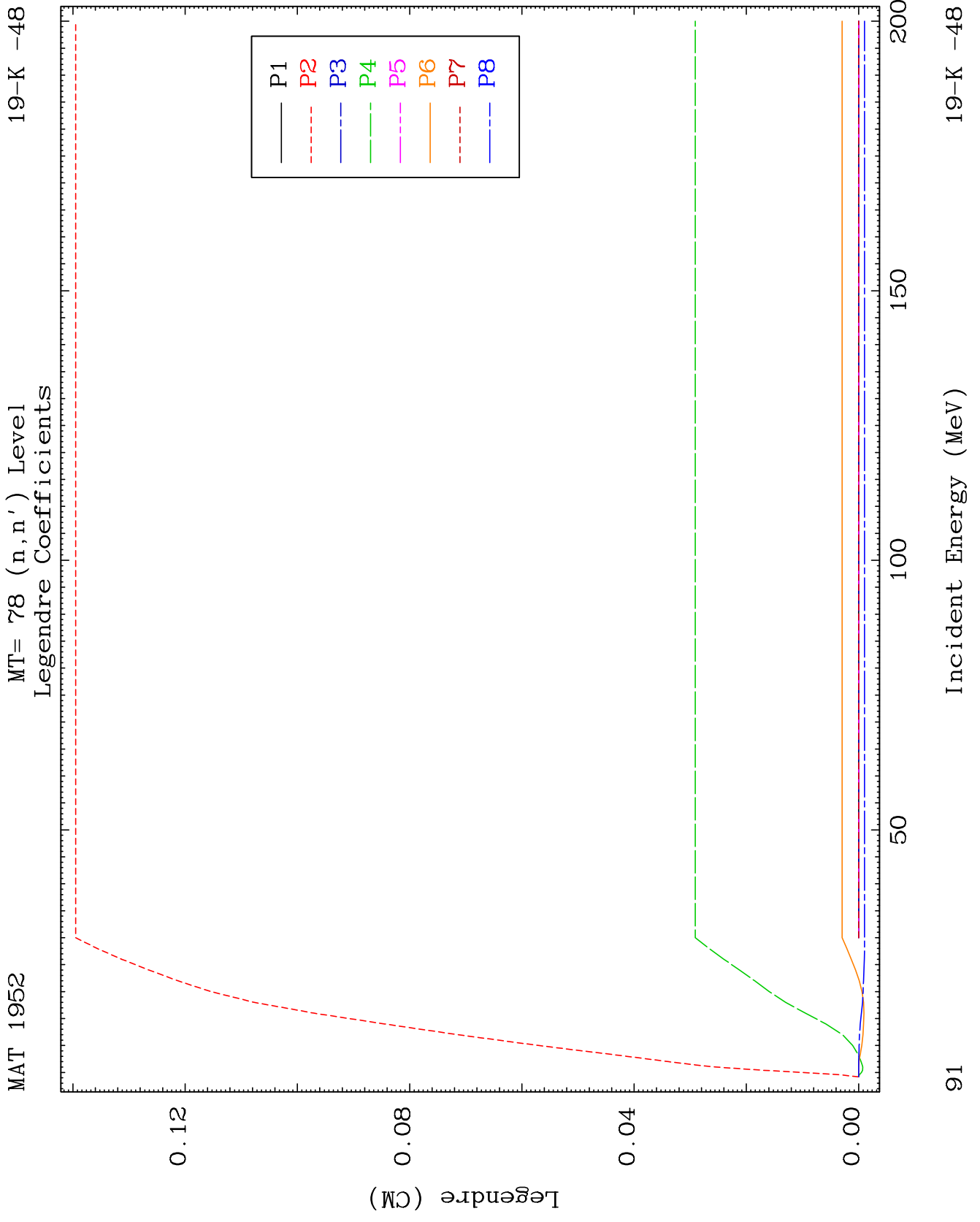
86

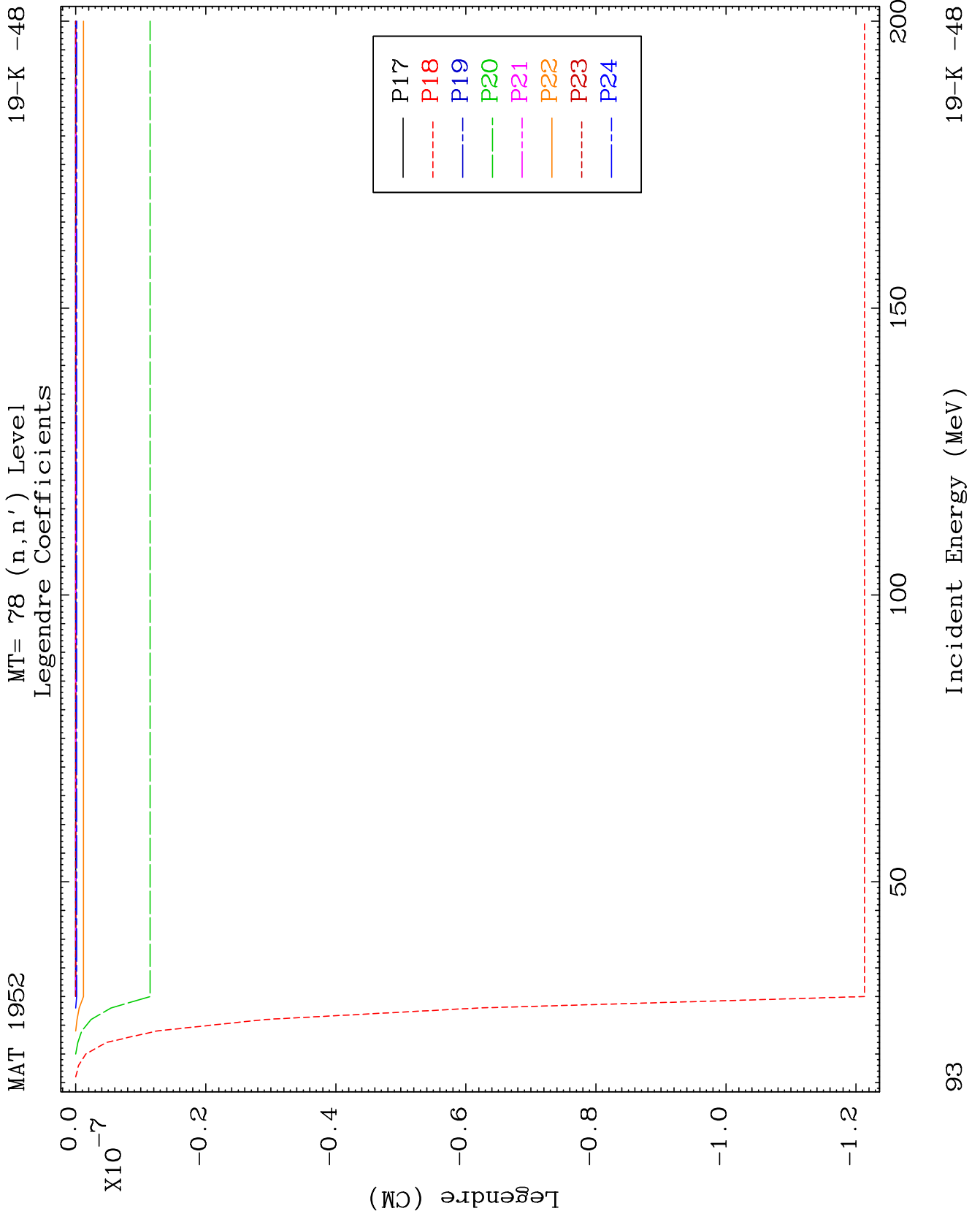
Incident Energy (MeV)

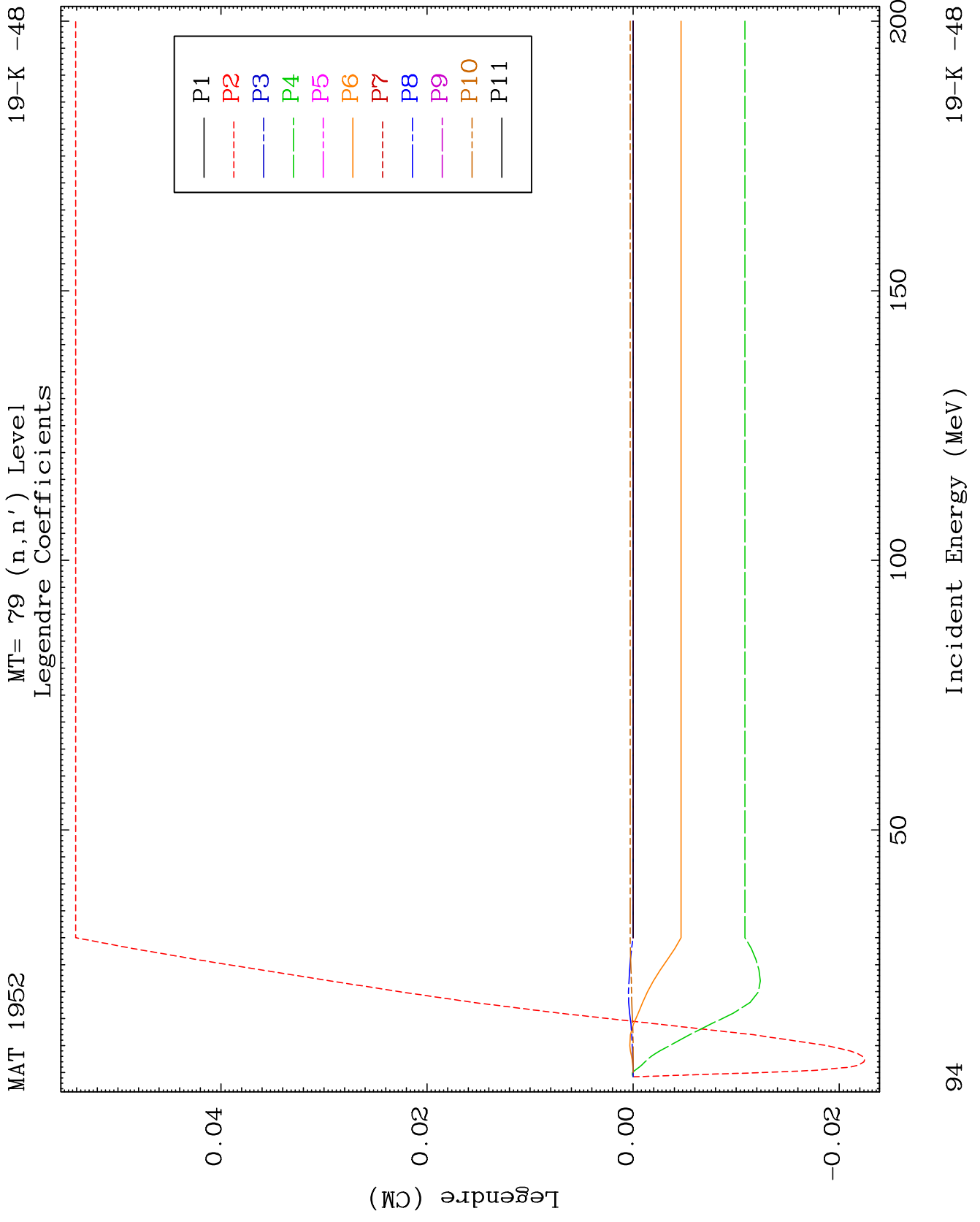
19-K -48







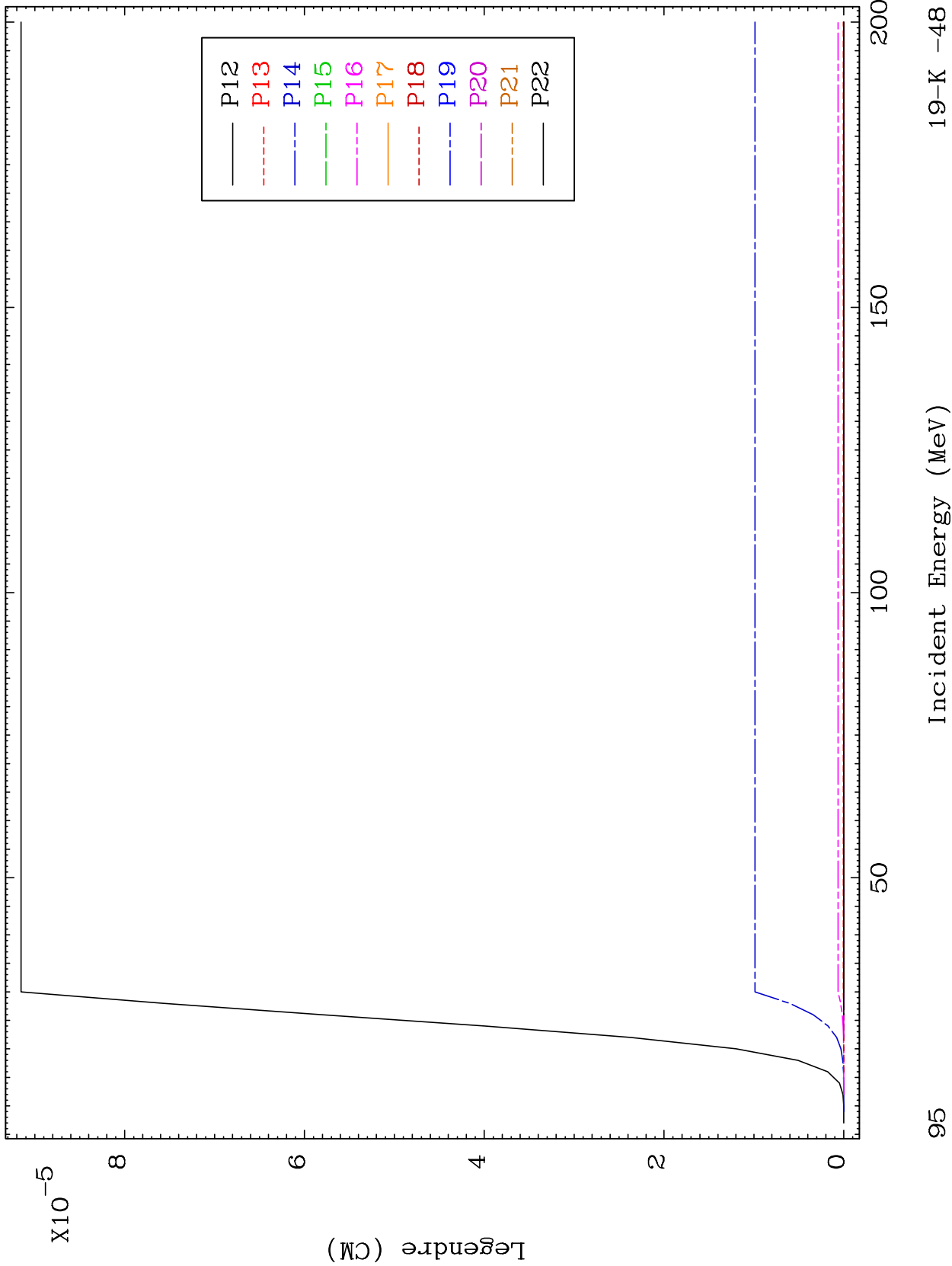




MAT 1952

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

19-K -48



19-K -48

Incident Energy (MeV)

95