

Program EVALPLOT  
(Version 2021-1)

by

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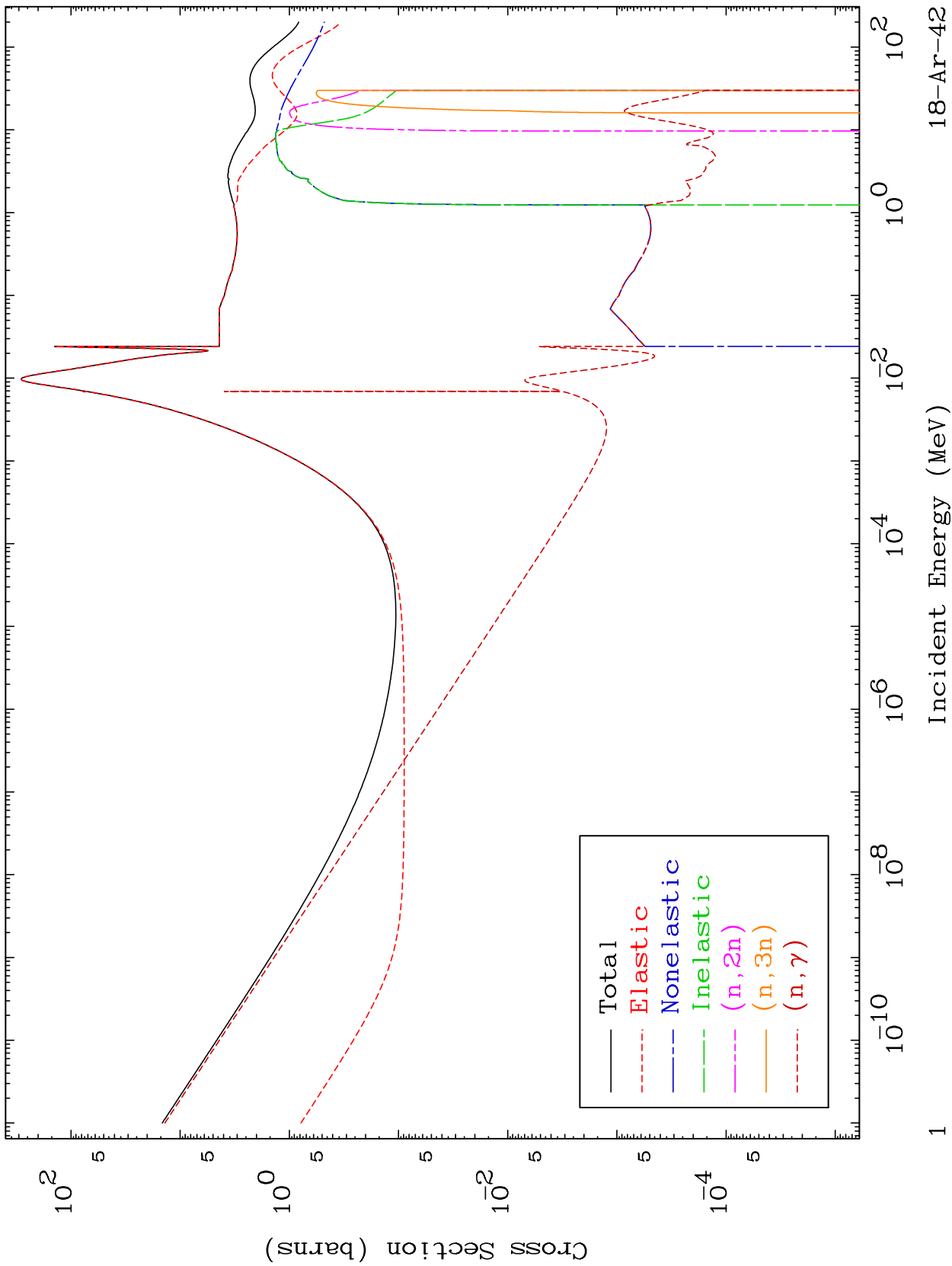
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Press Mouse Button to Start

MAT 1843

Neutron Major  
293 Kelvin Cross Sections

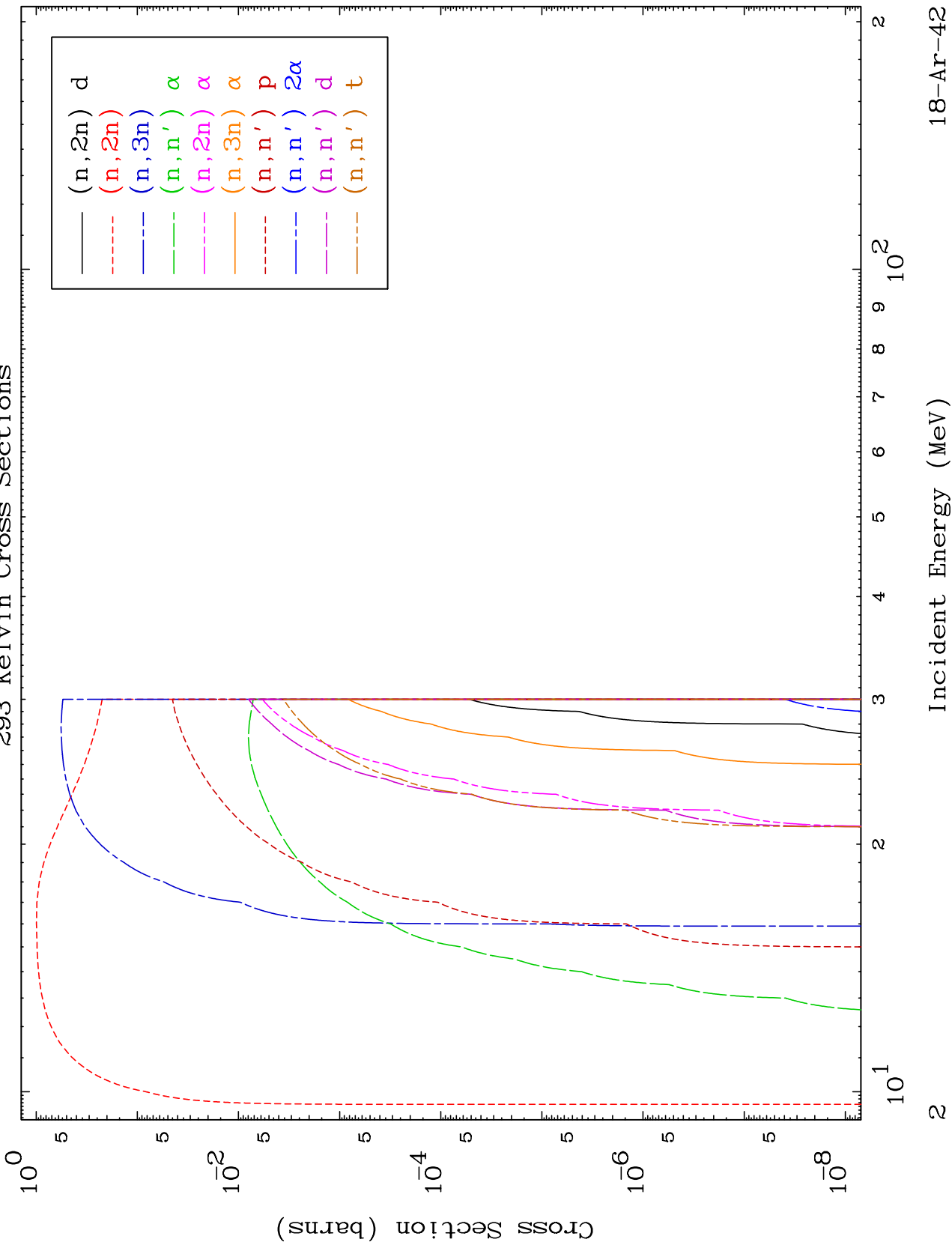
18-Ar-42



MAT 1843

Neutron Absorption  
293 Kelvin Cross Sections

18-Ar-42

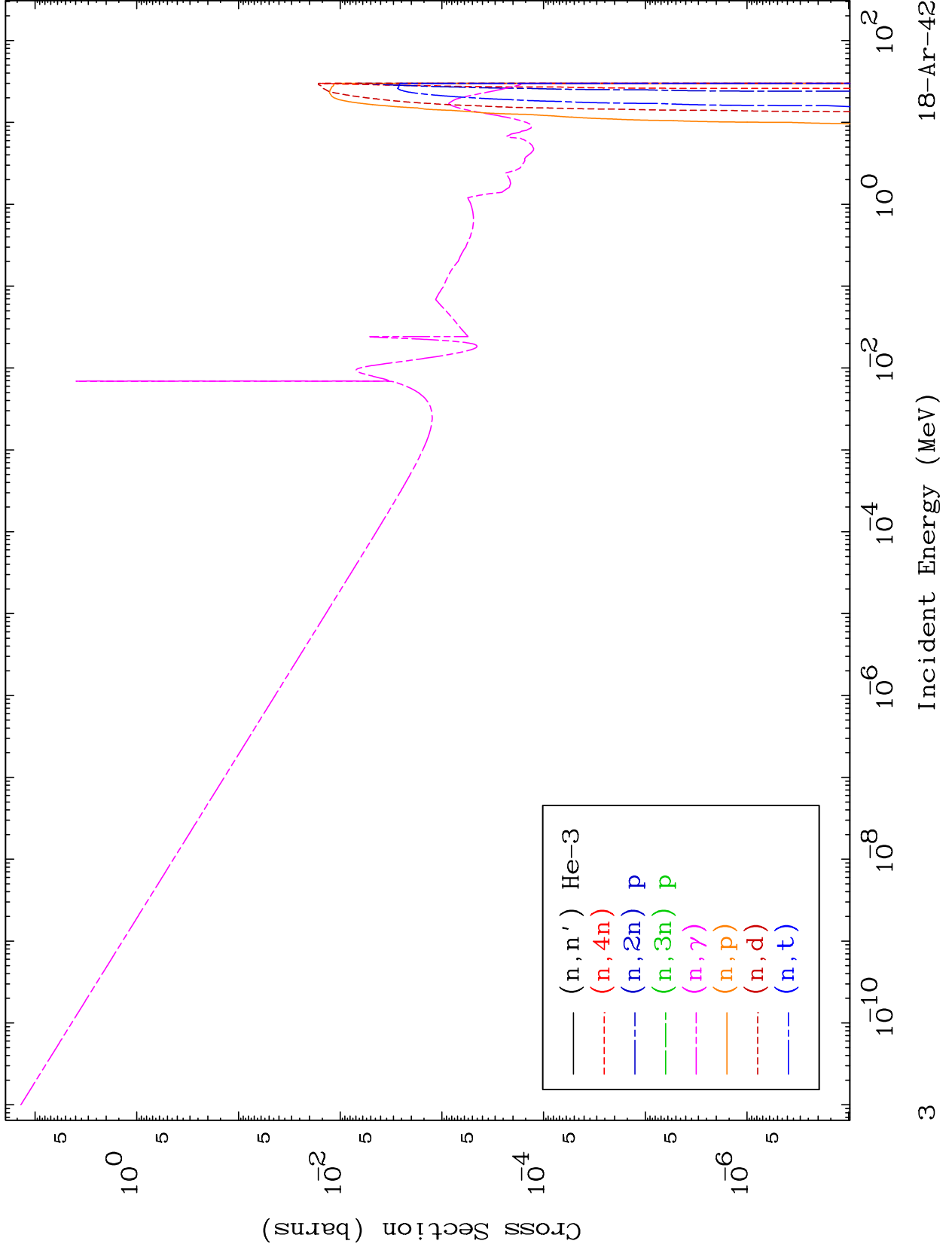


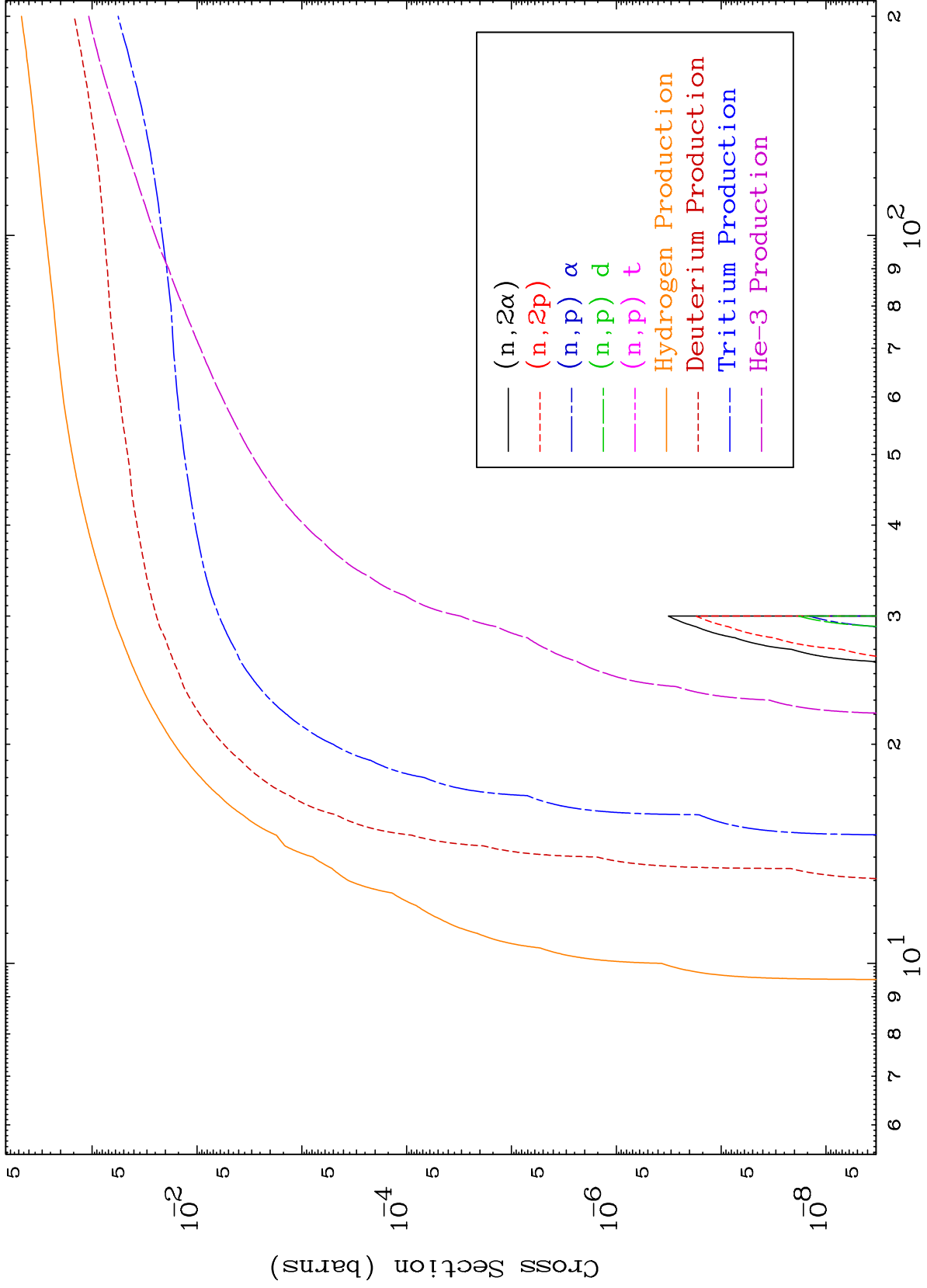
18-Ar-42

MAT 1843

Neutron Absorption  
293 Kelvin Cross Sections

18-Ar-42

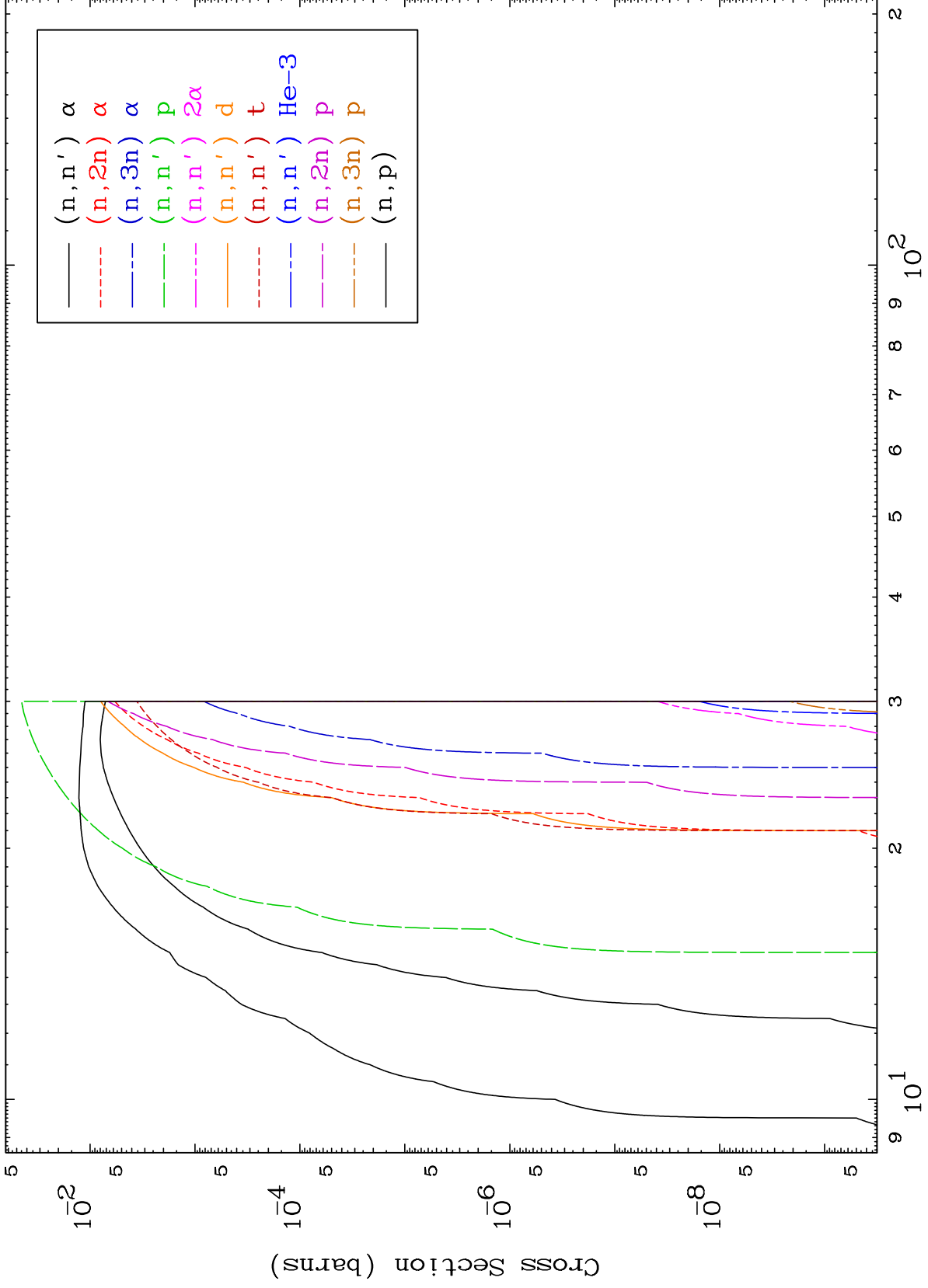




MAT 1843

Charged Particle  
293 Kelvin Cross Sections

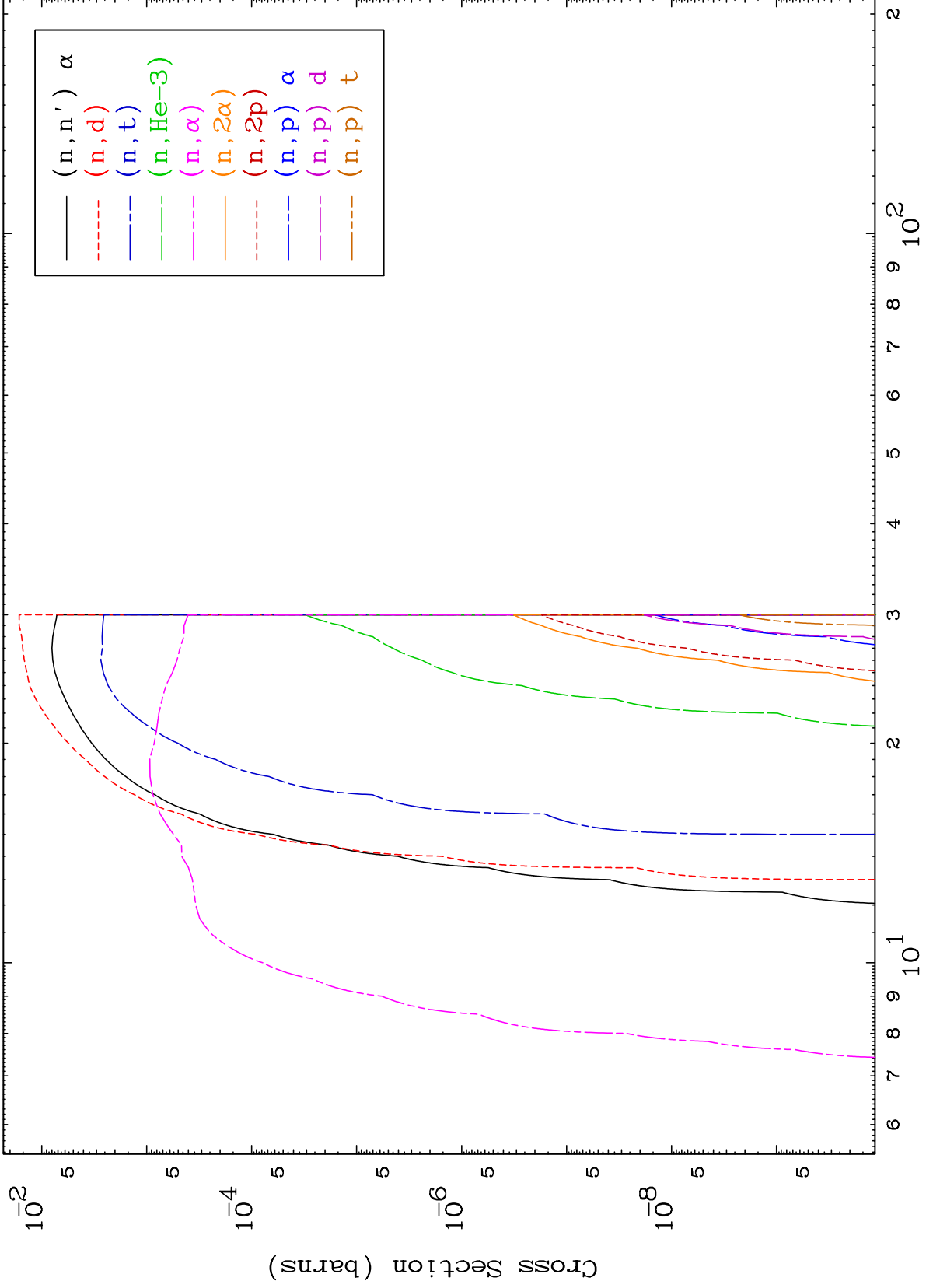
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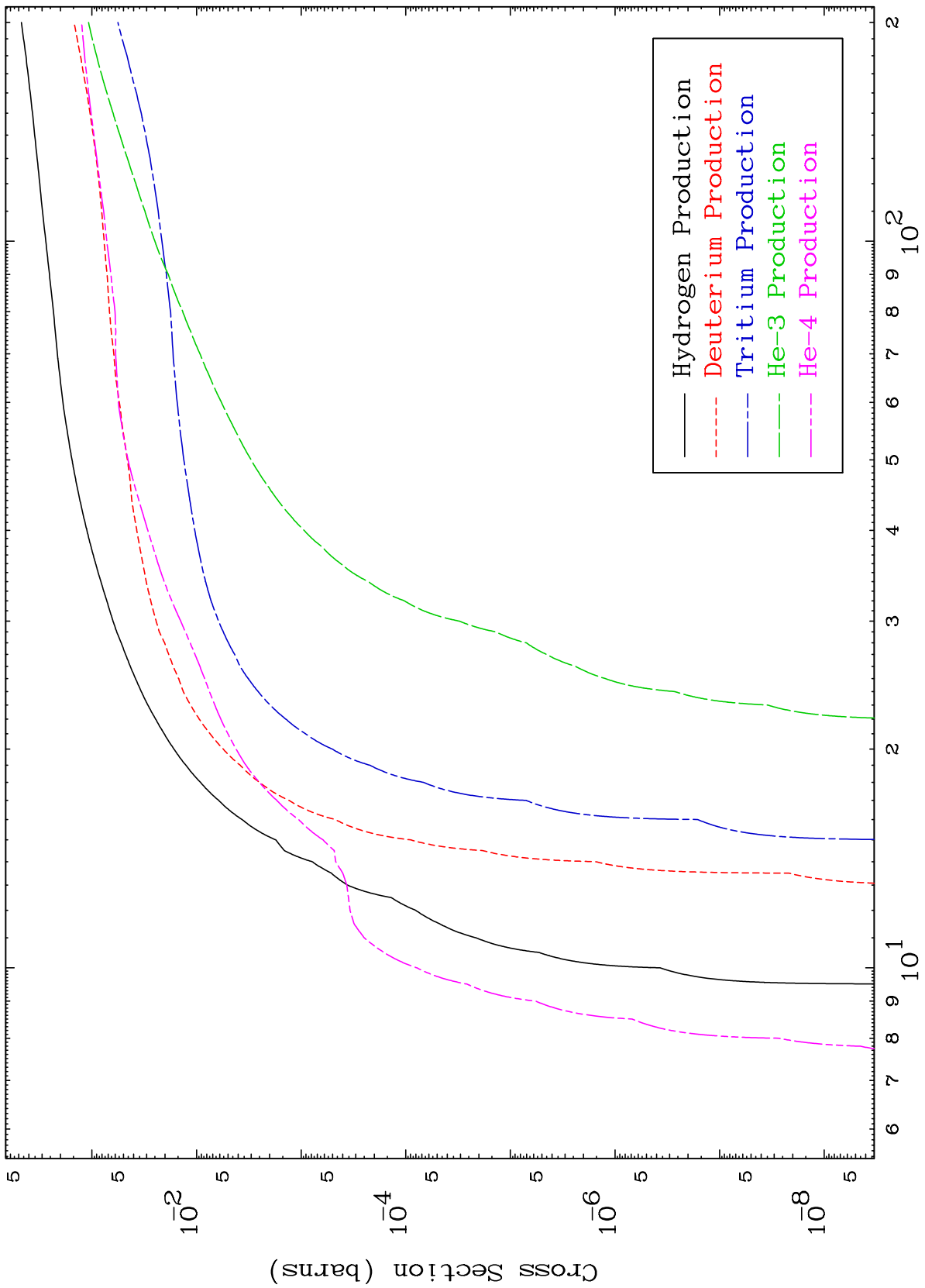


Incident Energy (MeV)

18-Ar-42

5





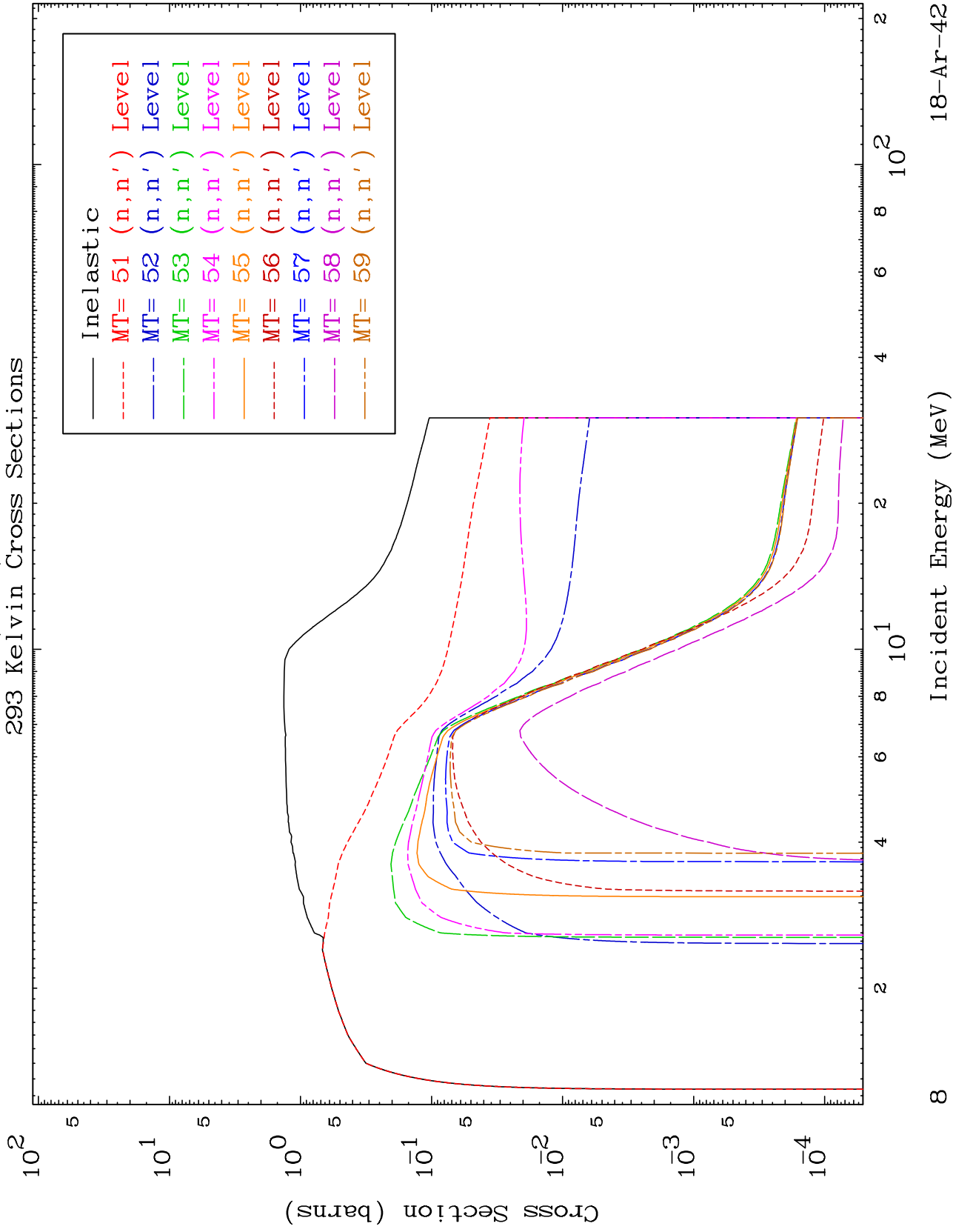


MAT 1843

(n,n') Levels

18-Ar-42

293 Kelvin Cross Sections

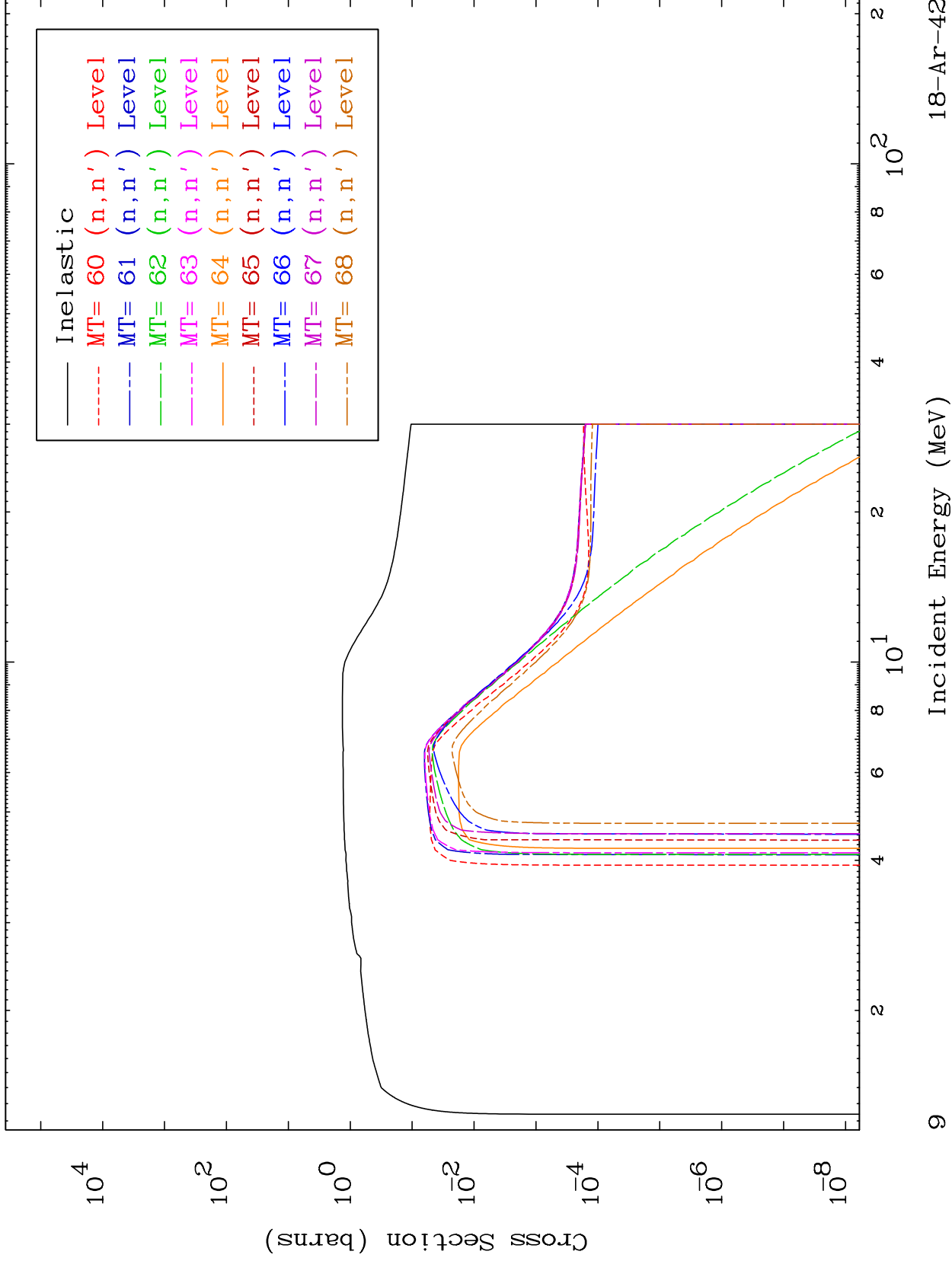


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Incident Energy (MeV)

18-Ar-42

293 Kelvin Cross Sections

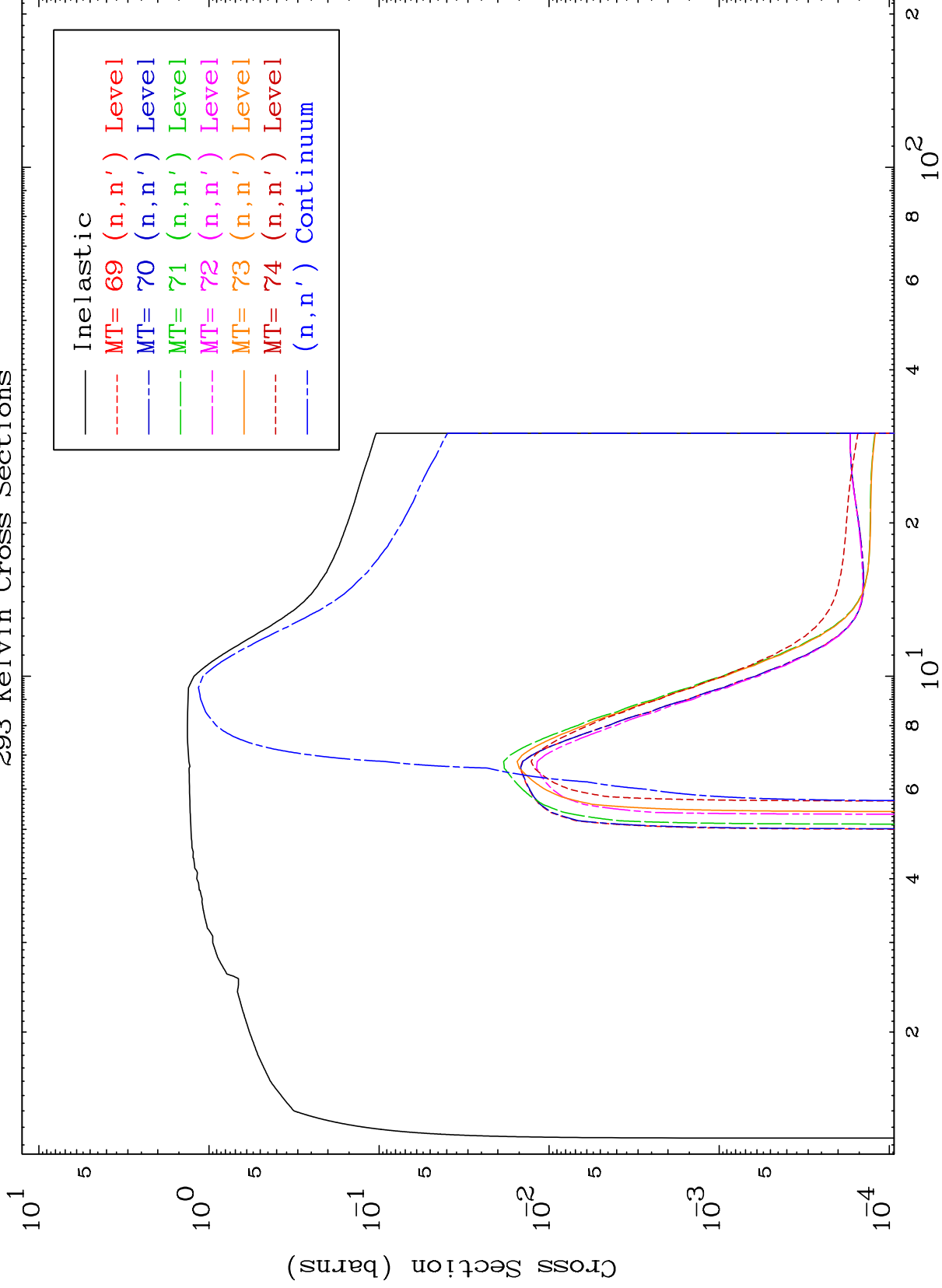


MAT 1843

(n,n') Levels

18-Ar-42

293 Kelvin Cross Sections



10

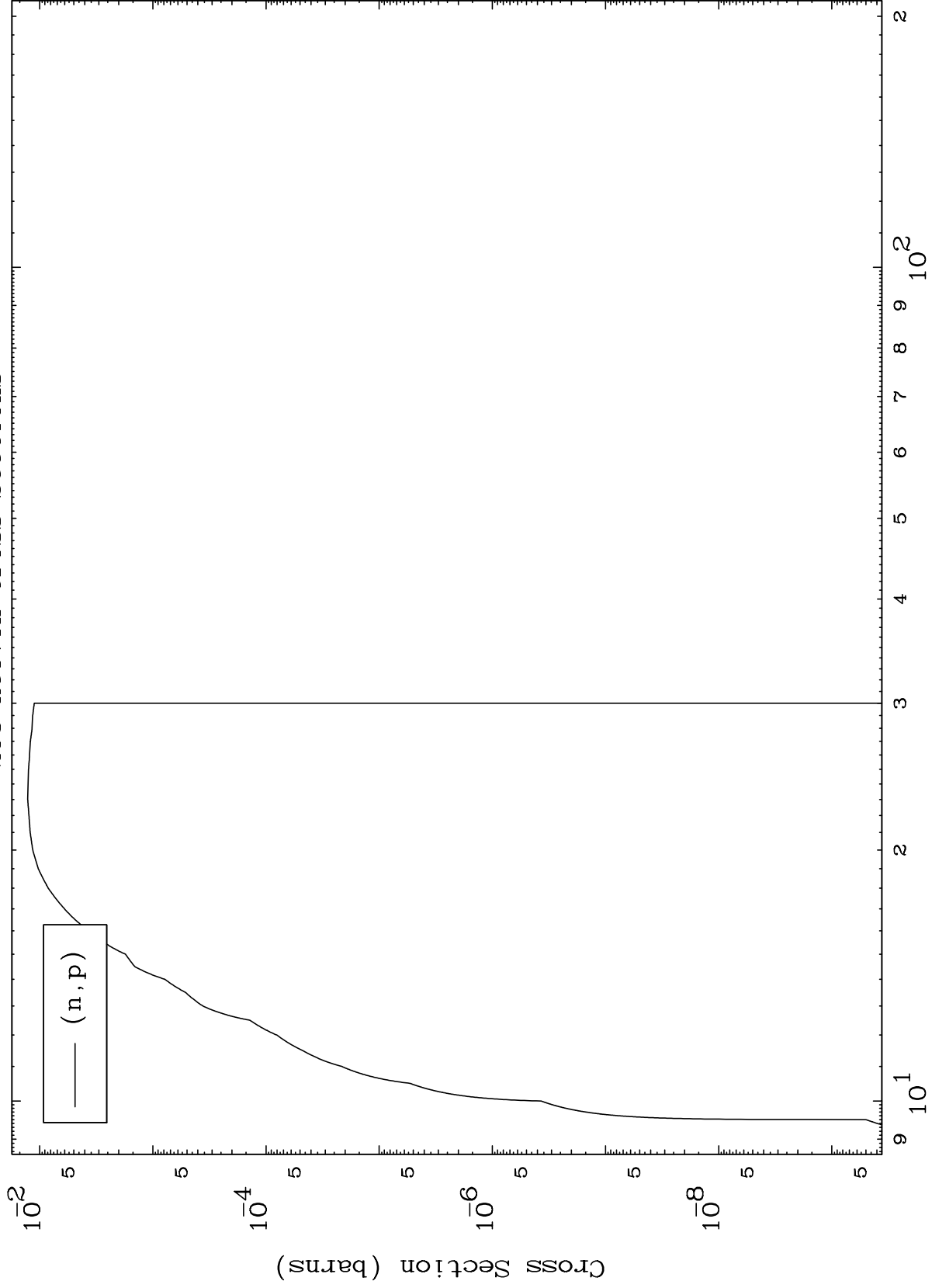
Incident Energy (MeV)

18-Ar-42

MAT 1843

(n,p) Levels  
293 Kelvin Cross Sections

18-Ar-42



11

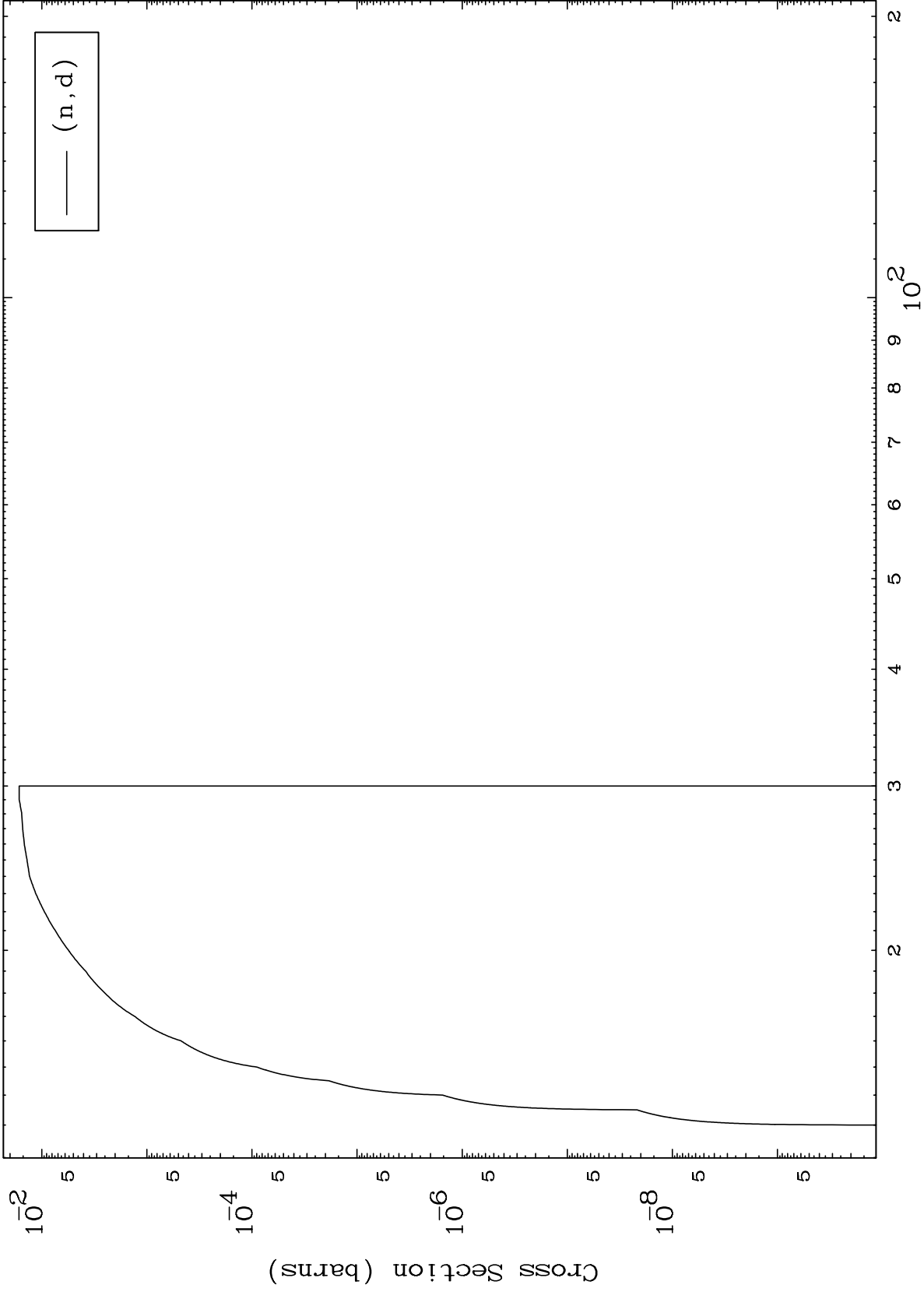
Incident Energy (MeV)

18-Ar-42

MAT 1843

(n,d) Levels  
293 Kelvin Cross Sections

18-Ar-42



12

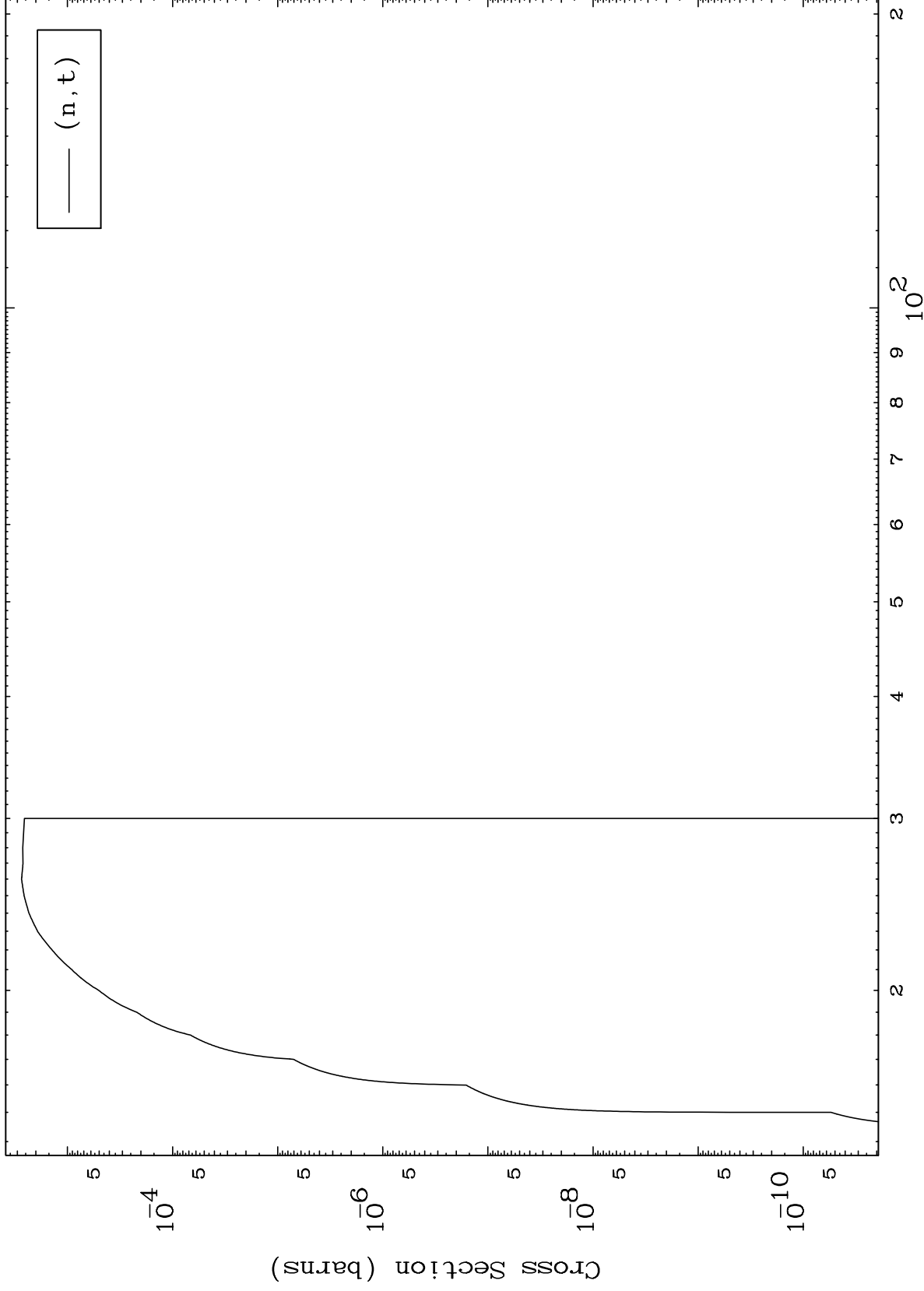
Incident Energy (MeV)

18-Ar-42

MAT 1843

(n,t) Levels  
293 Kelvin Cross Sections

18-Ar-42



13

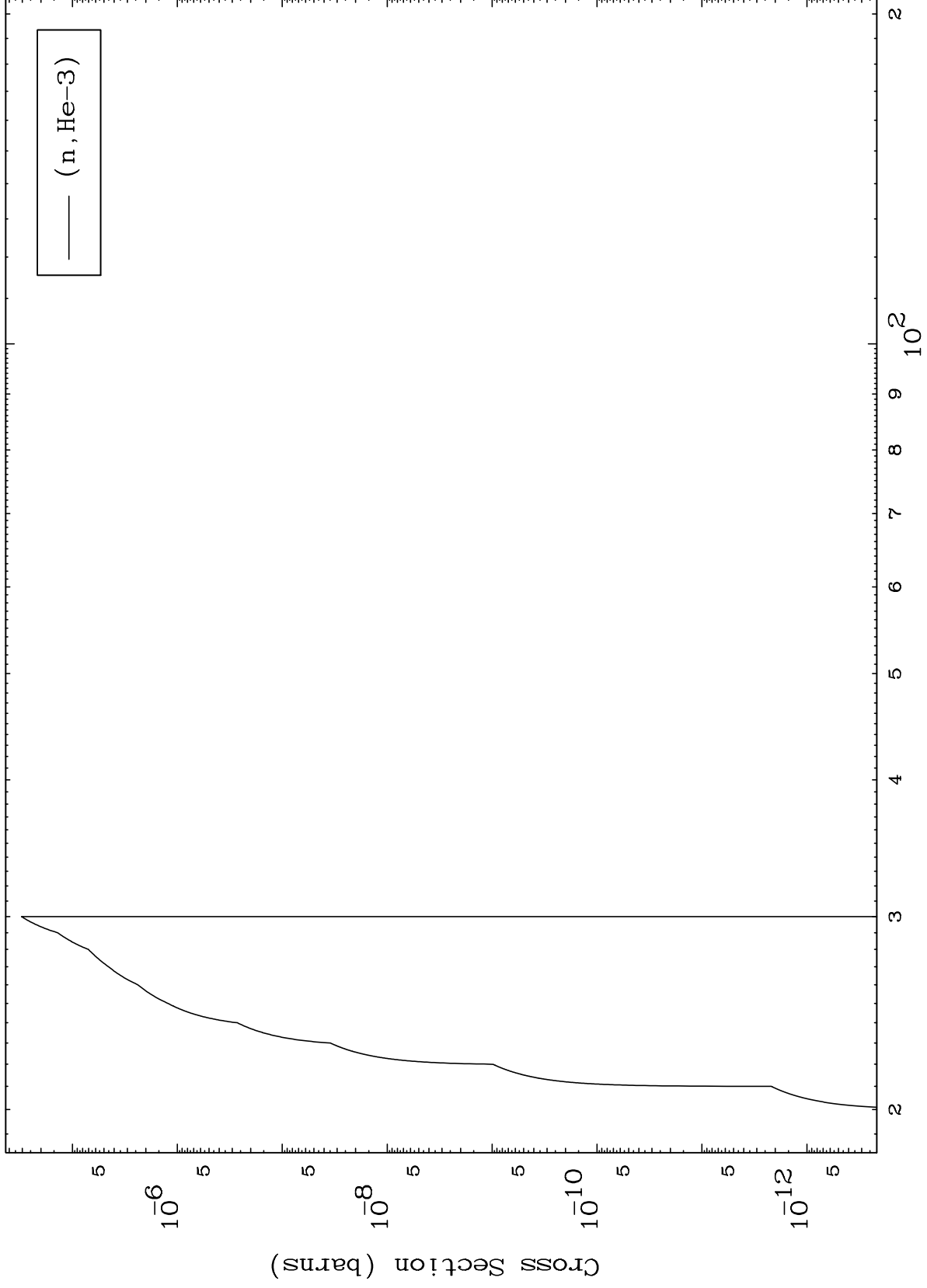
Incident Energy (MeV)

18-Ar-42

MAT 1843

(n,He3) Levels  
293 Kelvin Cross Sections

18-Ar-42



14

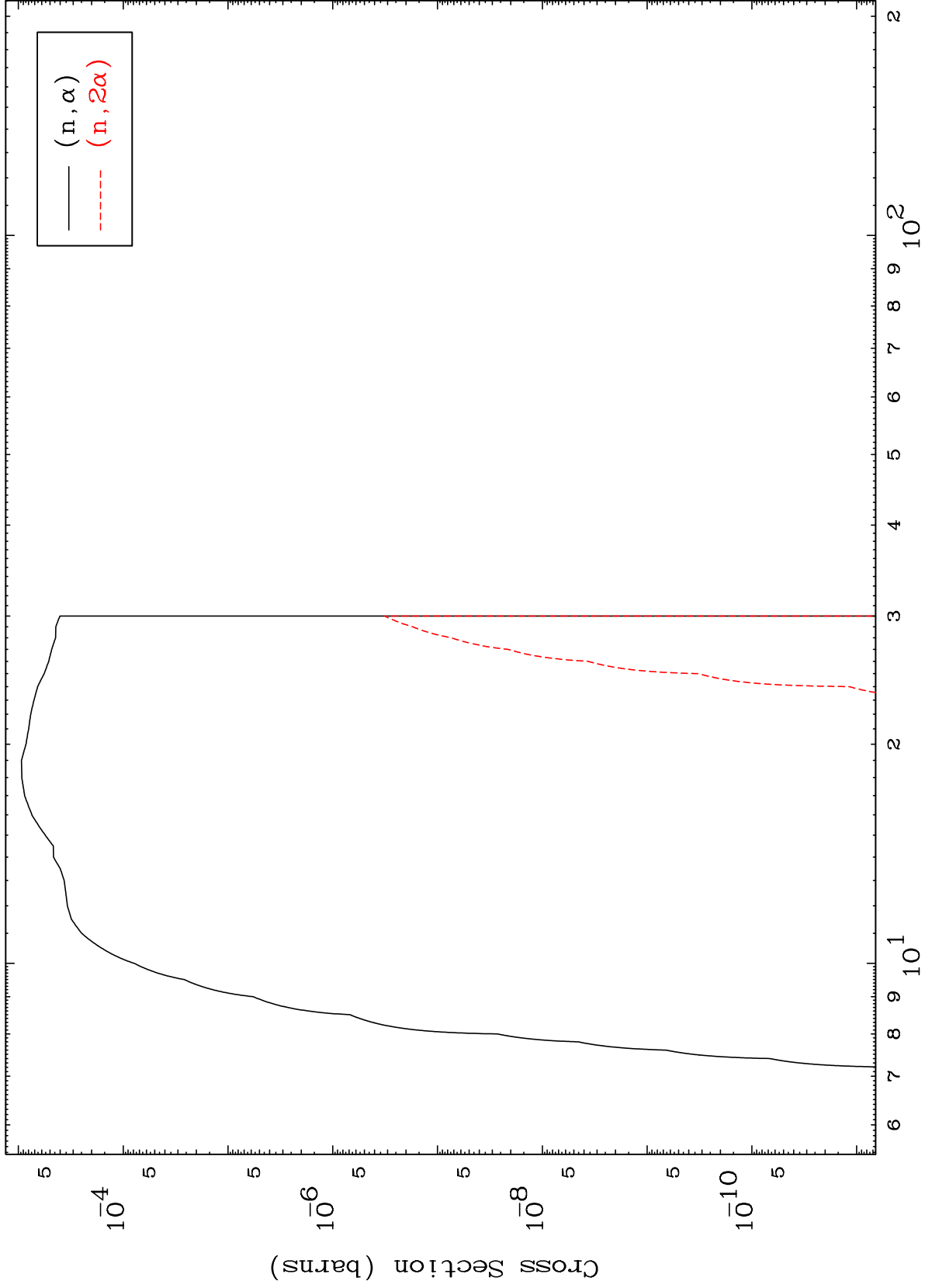
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



15

Incident Energy (MeV)

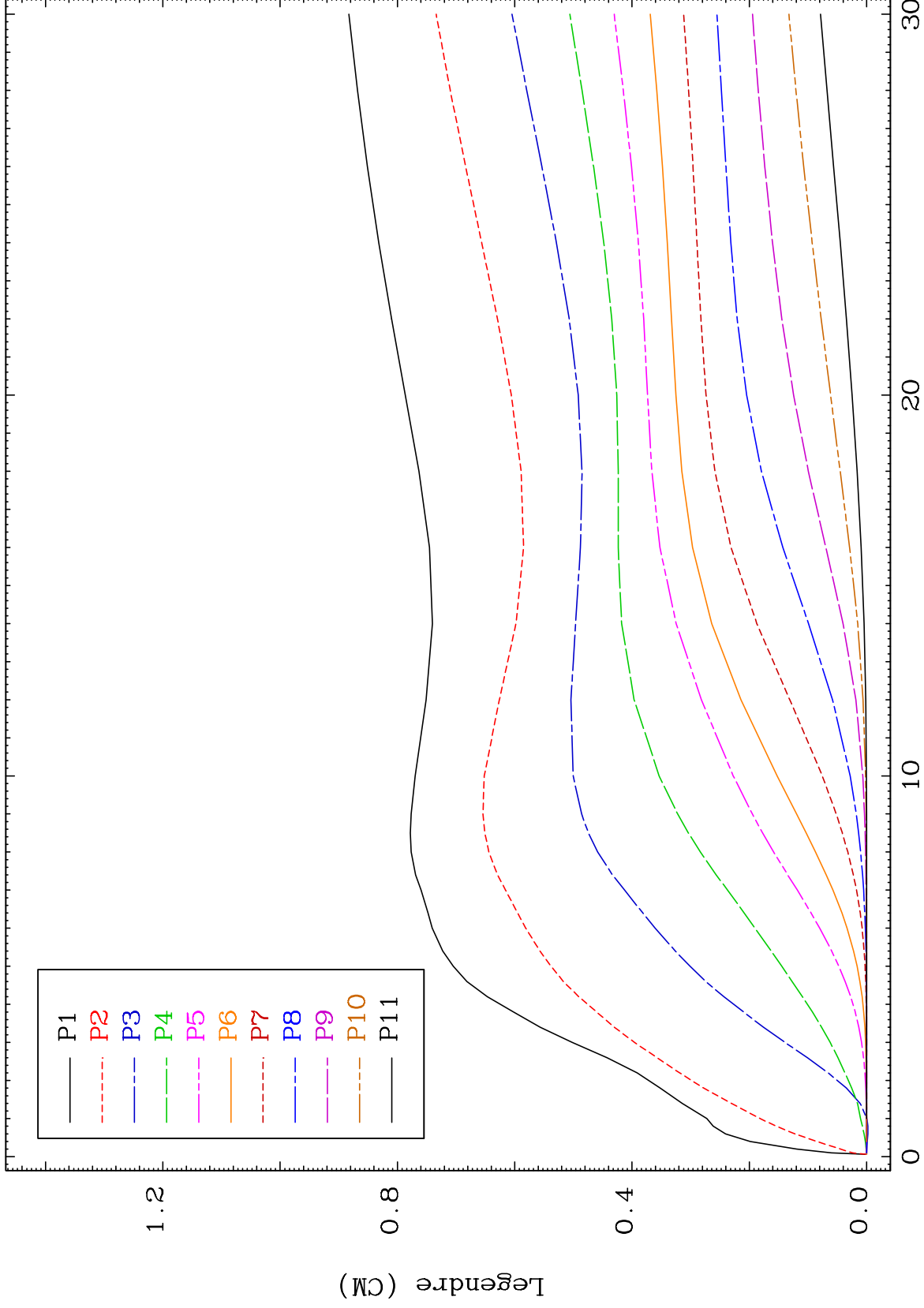
18-Ar-42



MAT 1843

Elastic Legendre Coefficients

18-Ar-42



16

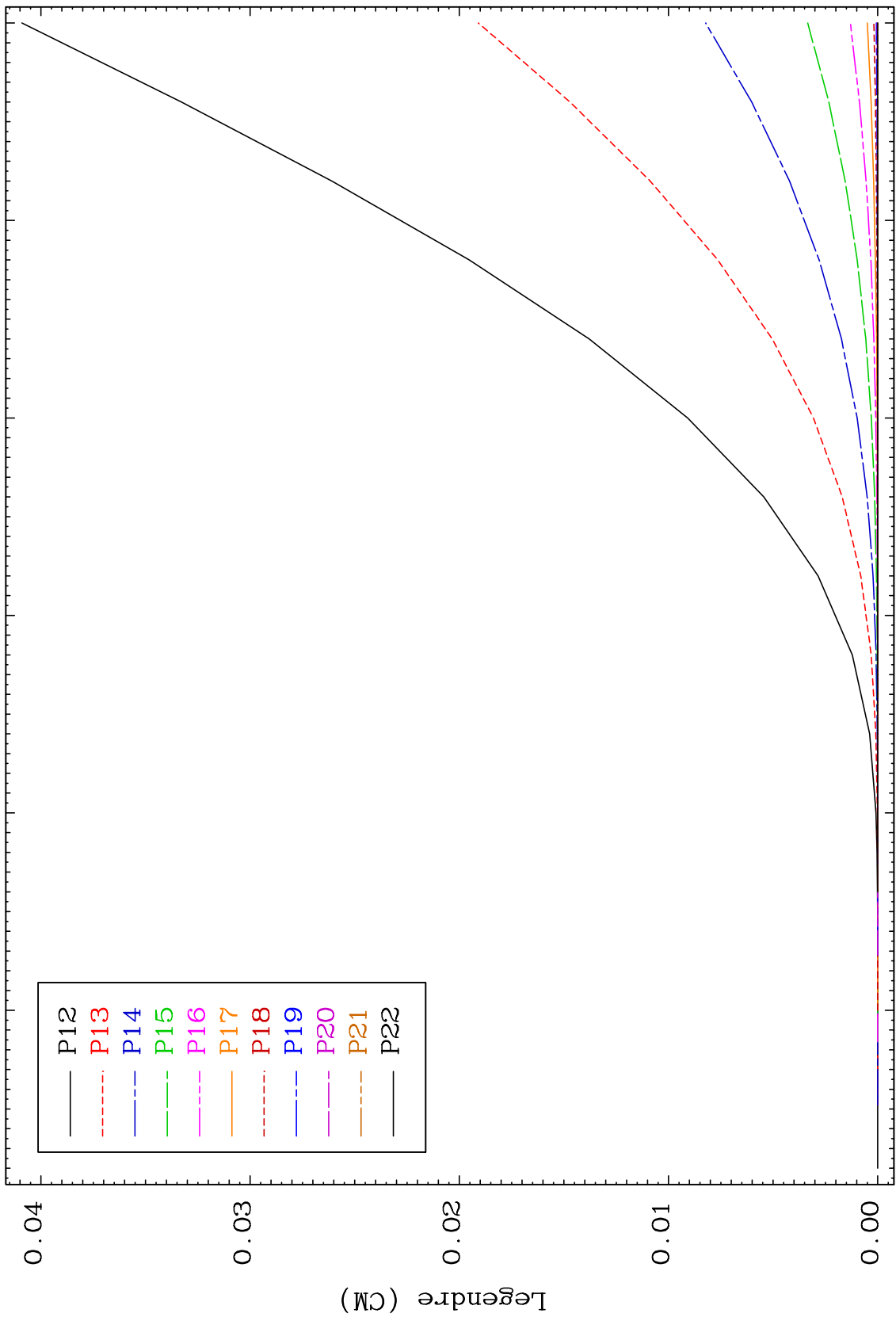
Incident Energy (MeV)

18-Ar-42

MAT 1843

Elastic Legendre Coefficients

18-Ar-42



17

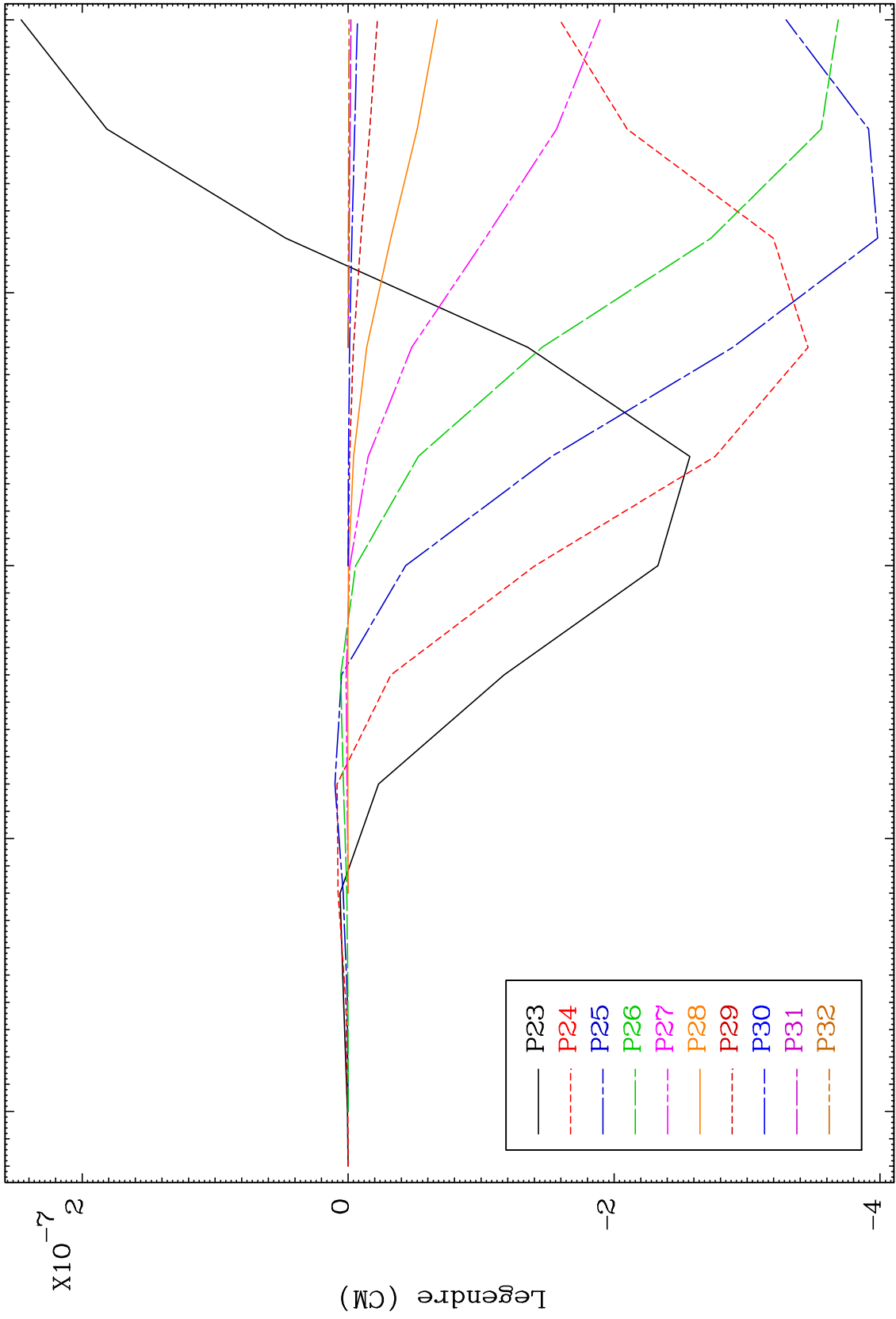
Incident Energy (MeV)

18-Ar-42

MAT 1843

Elastic Legendre Coefficients

18-Ar-42



18

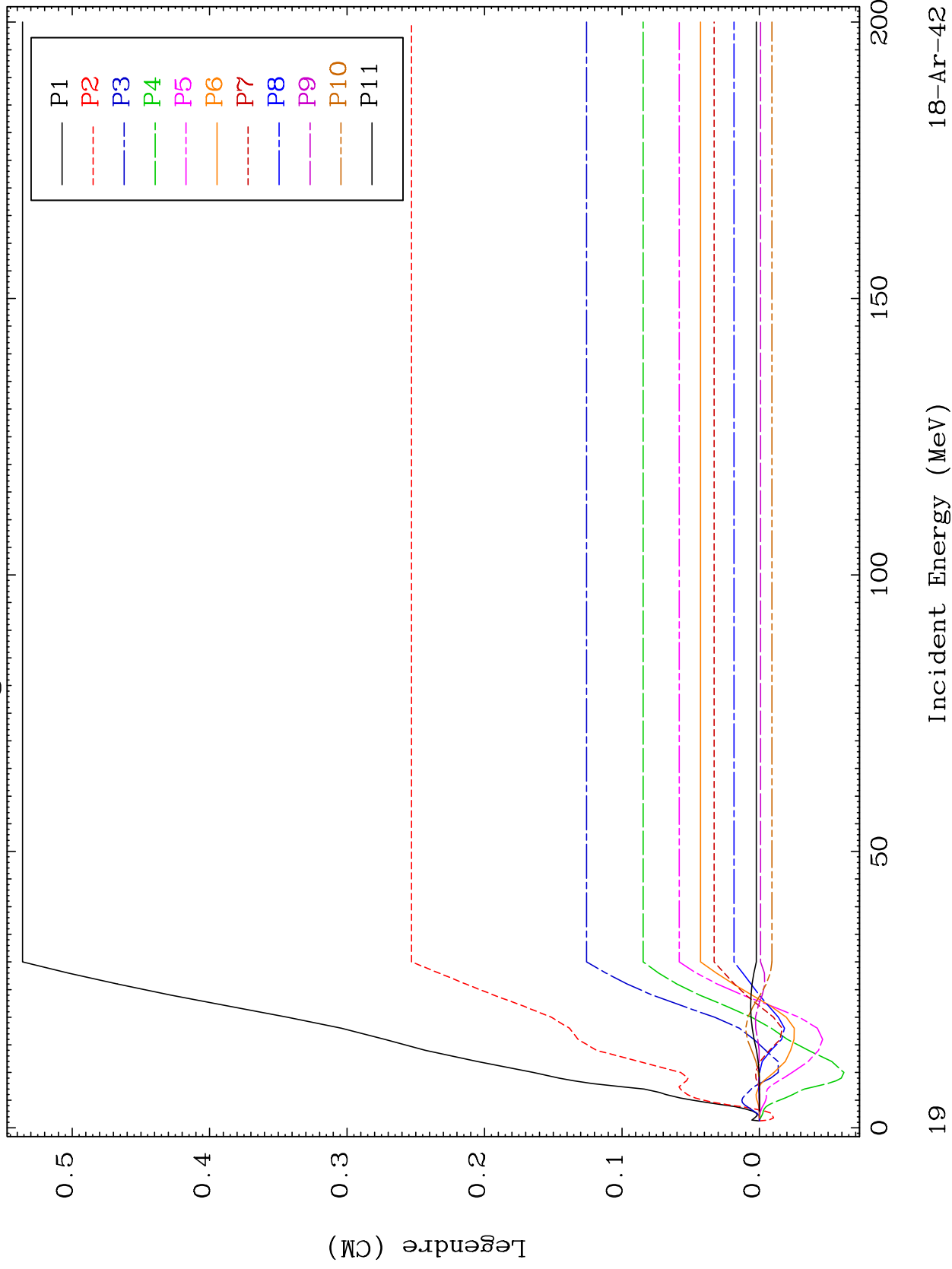
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



19

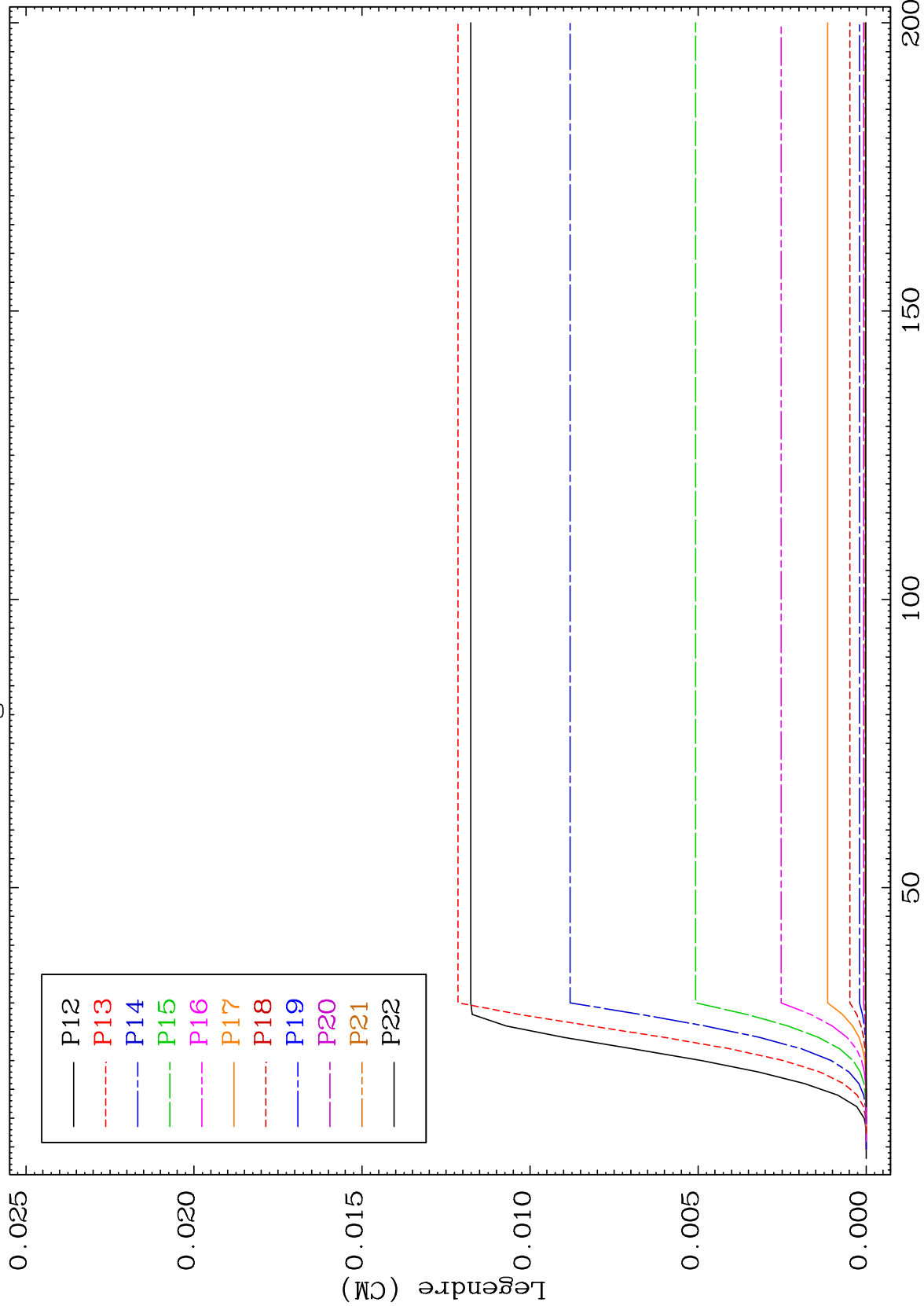
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



20

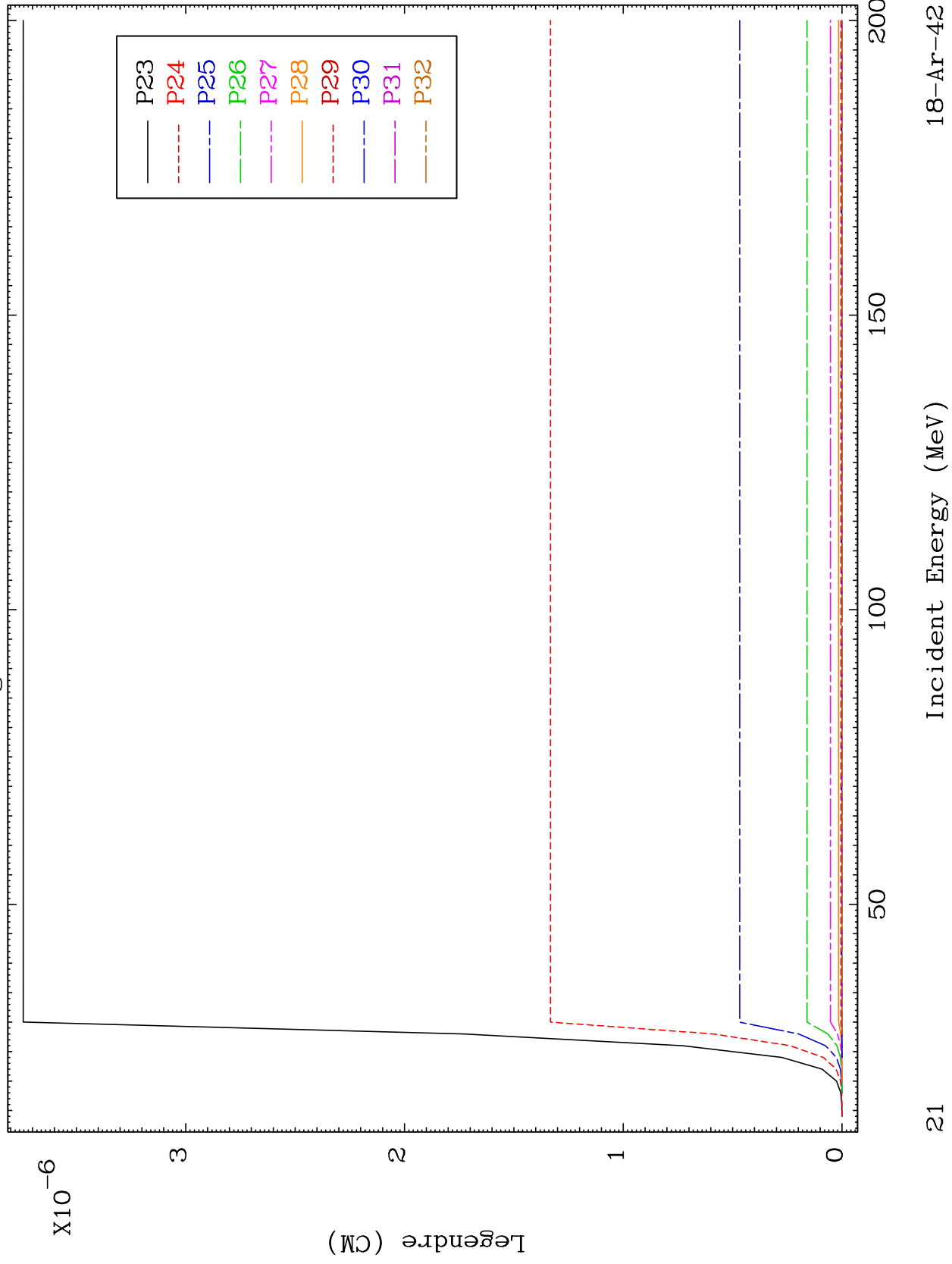
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

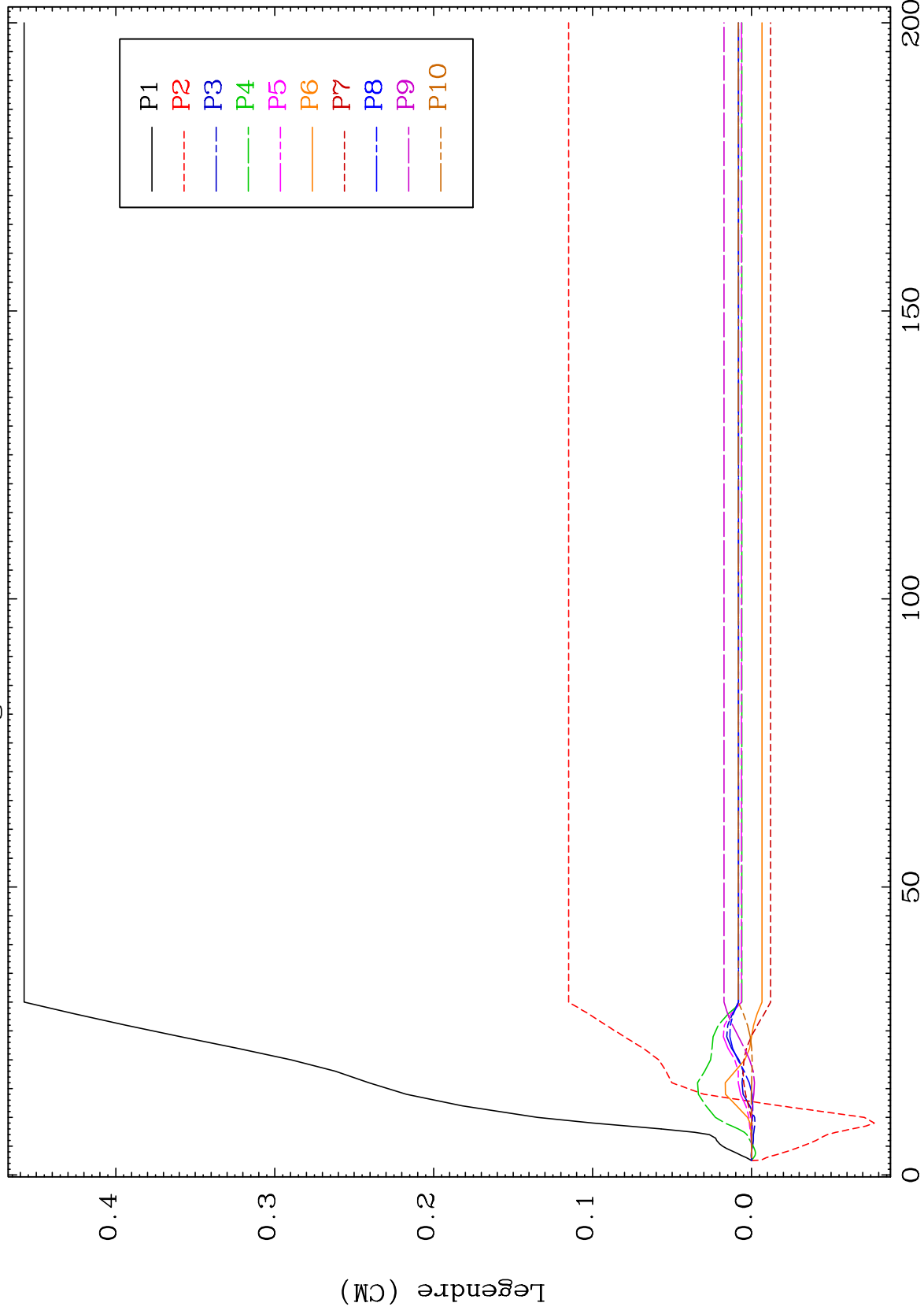
18-Ar-42



MAT 1843

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

18-Ar-42



22

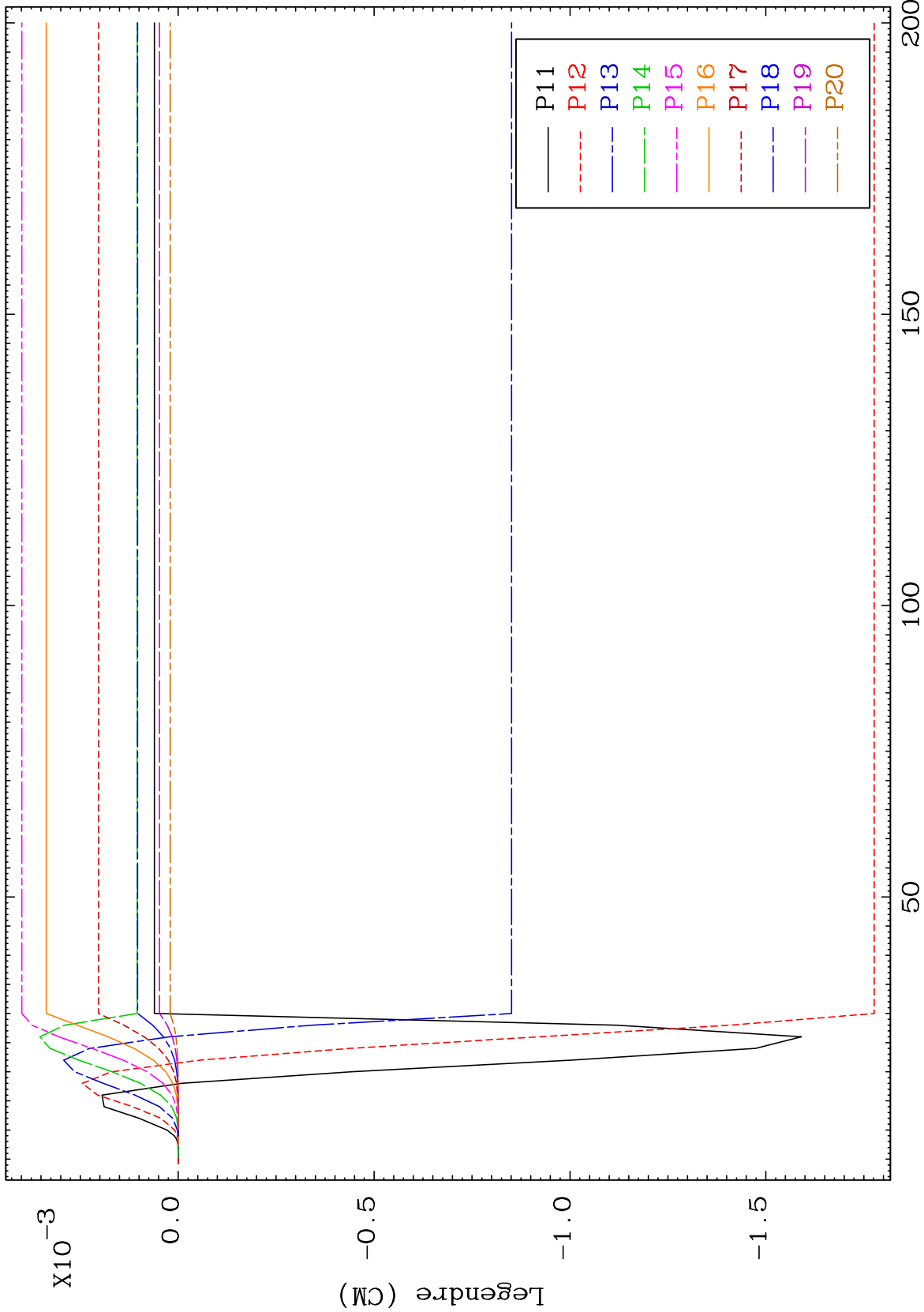
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



23

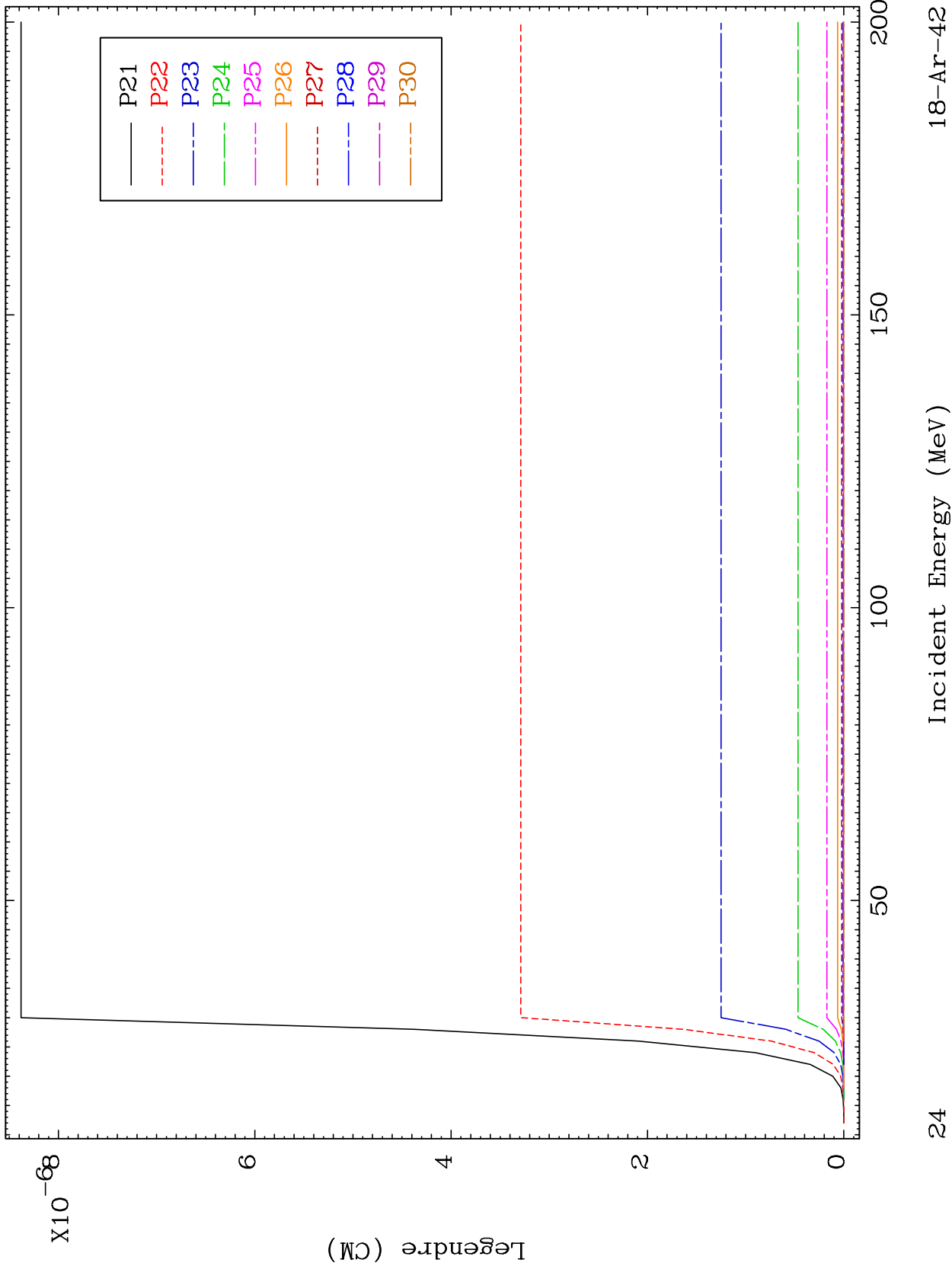
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MAT 1843

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

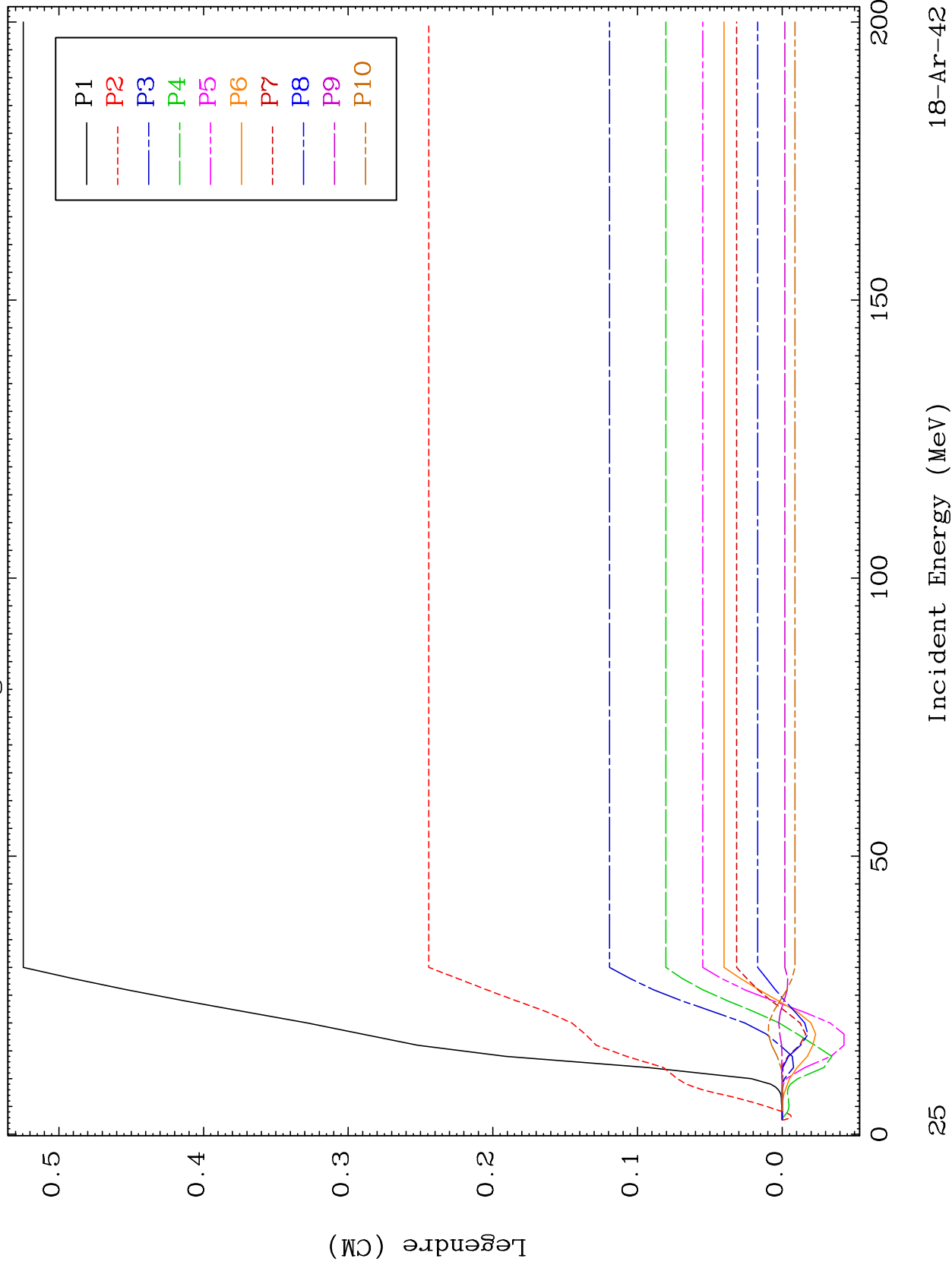
18-Ar-42



MAT 1843

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

18-Ar-42



18-Ar-42

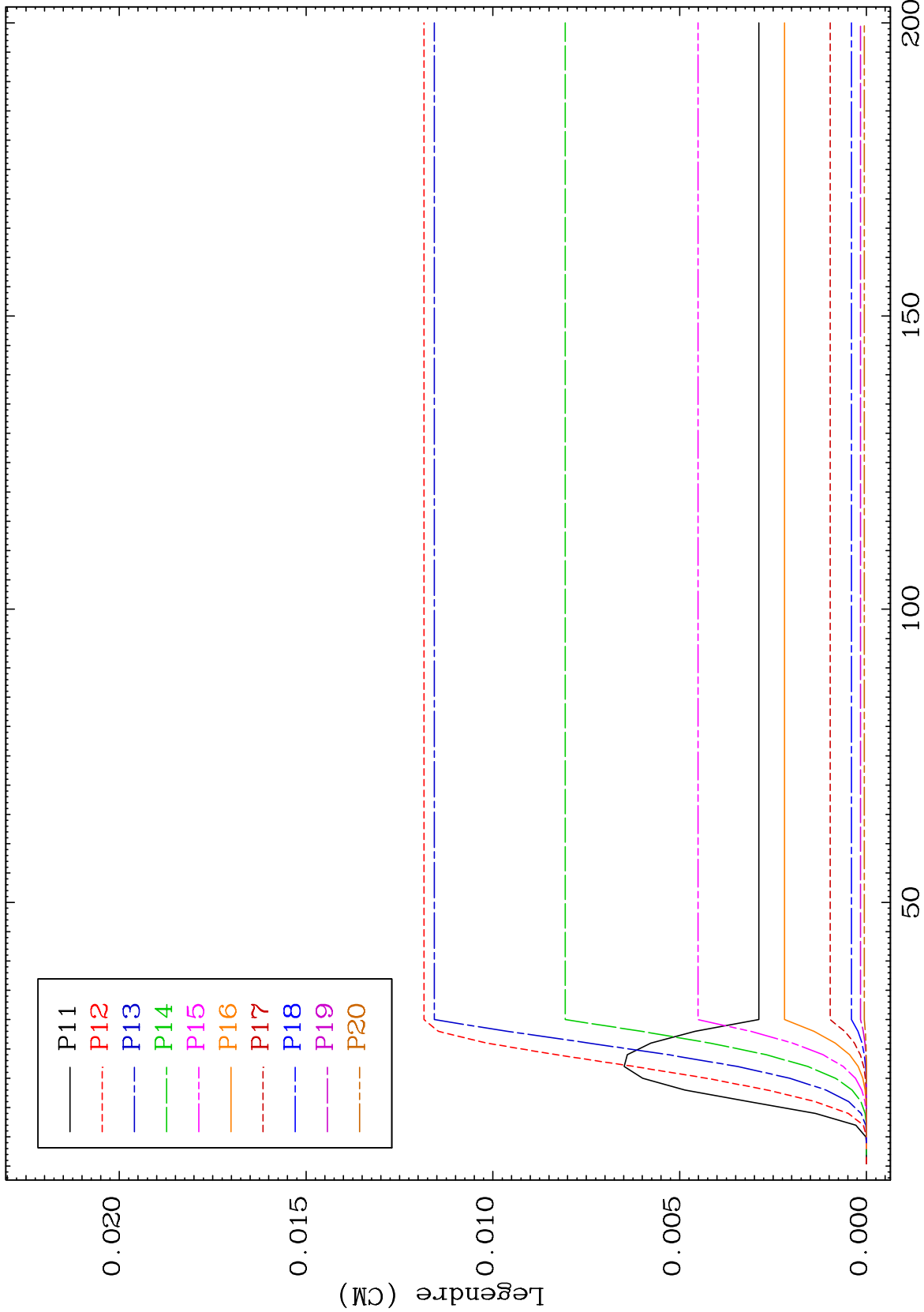
Incident Energy (MeV)

25

MAT 1843

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

18-Ar-42



26

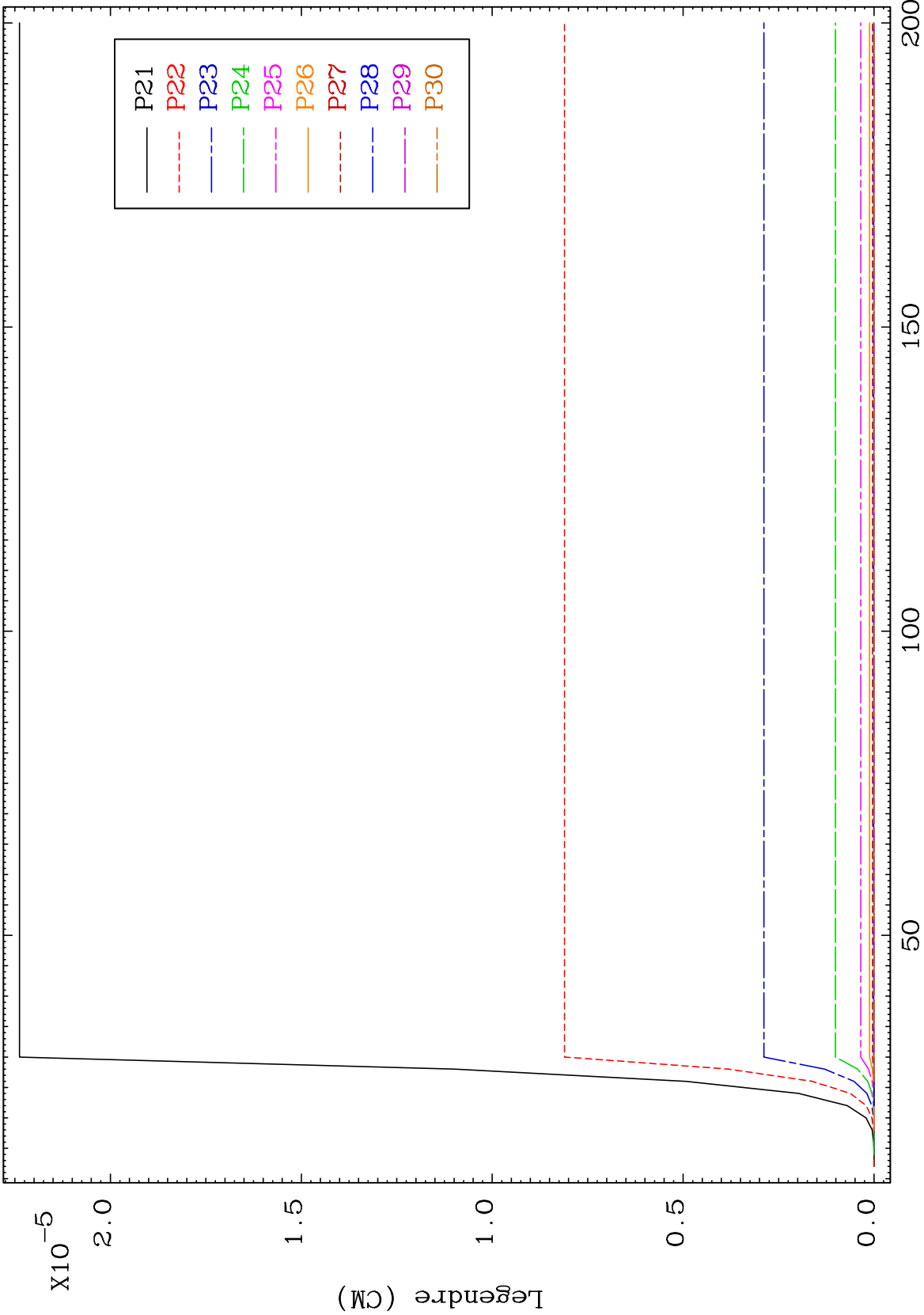
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



27

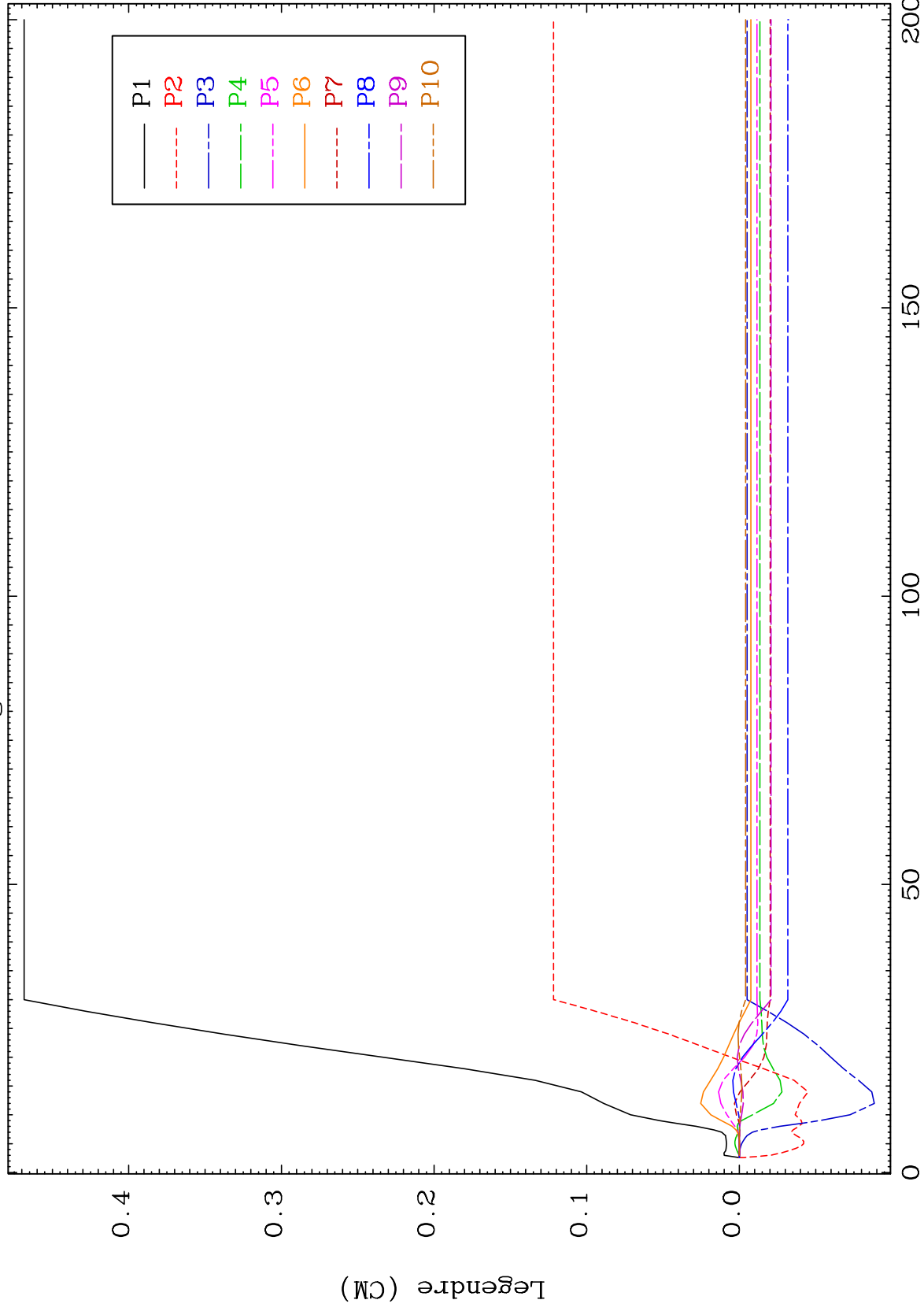
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

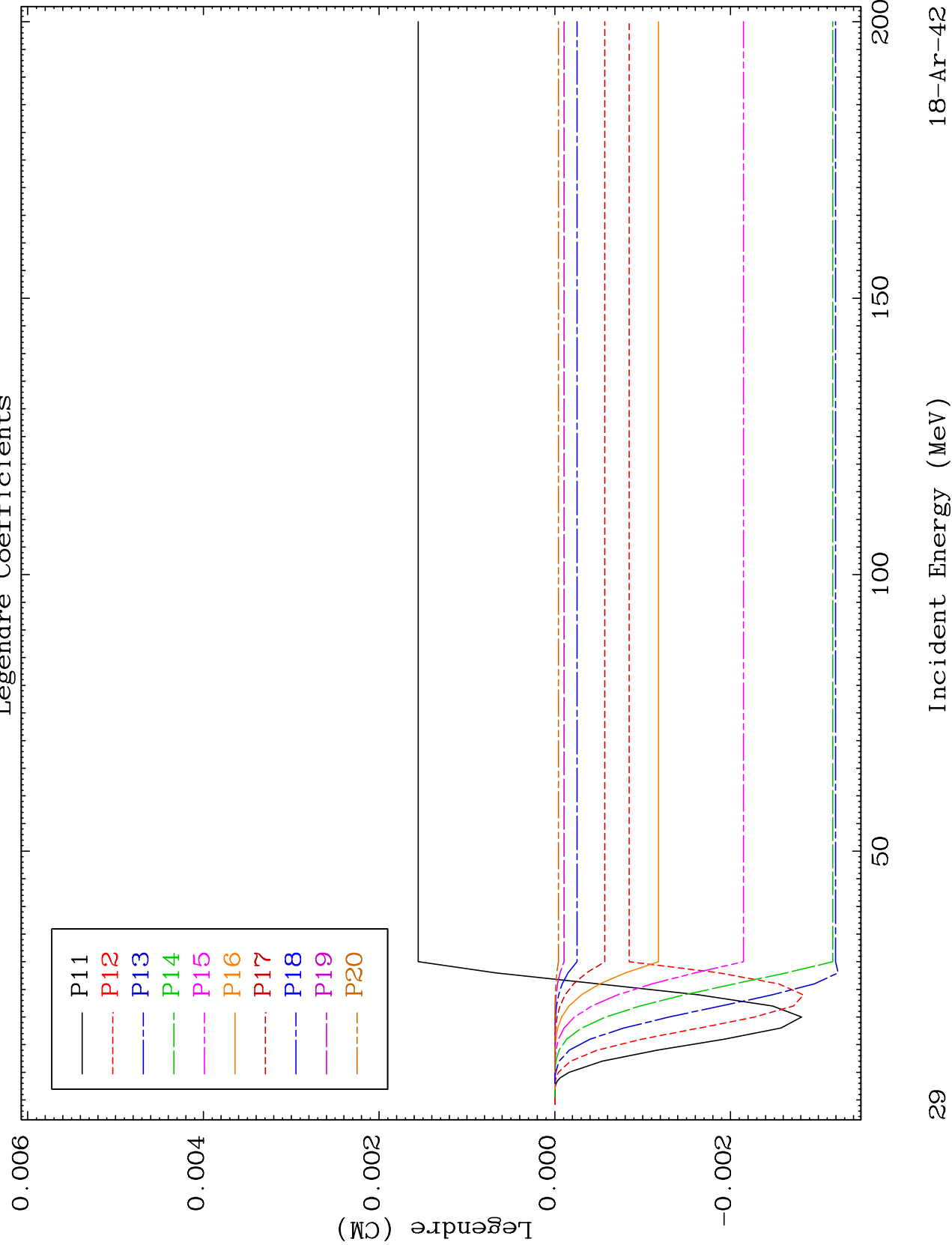
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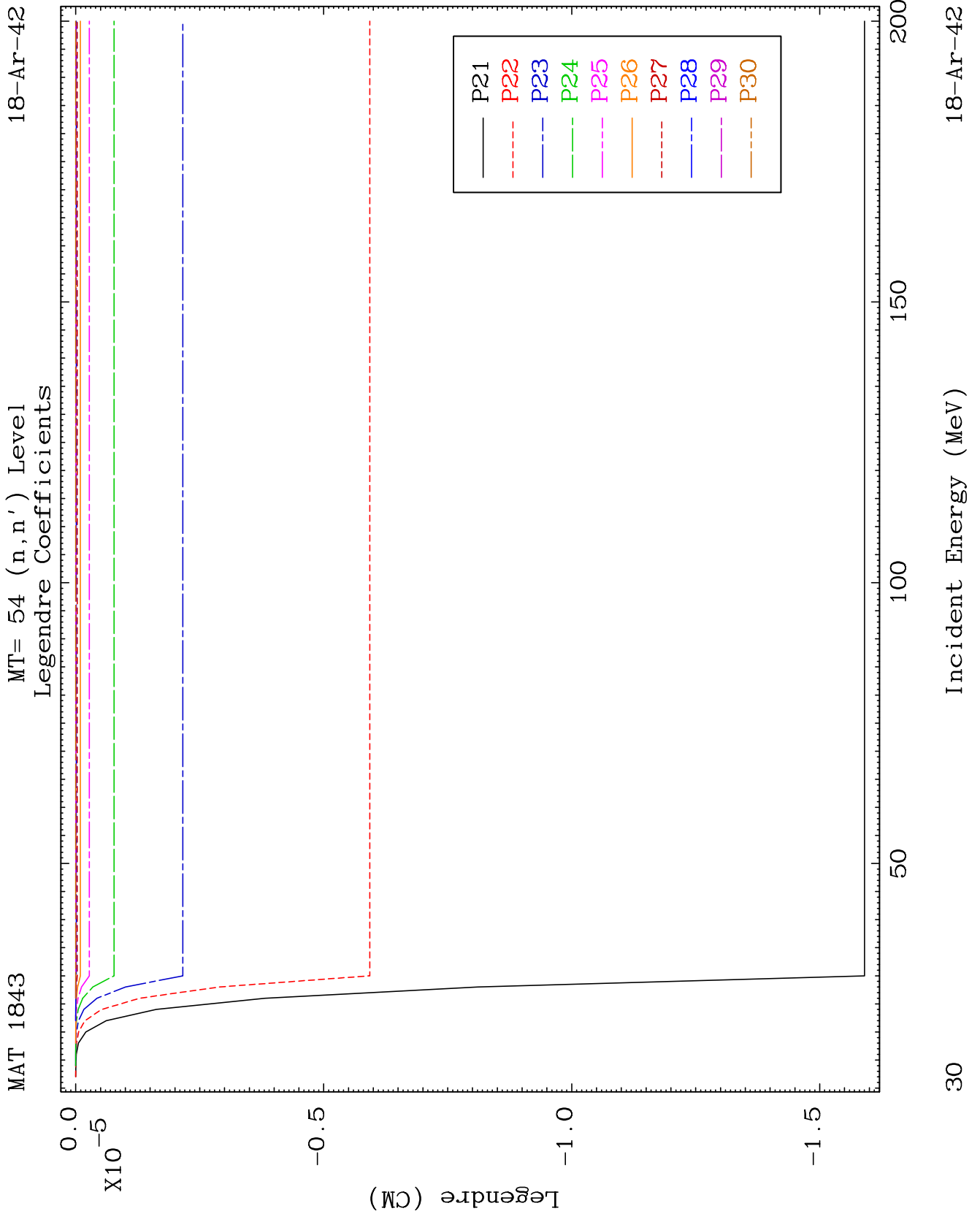


28

Incident Energy (MeV)

18-Ar-42

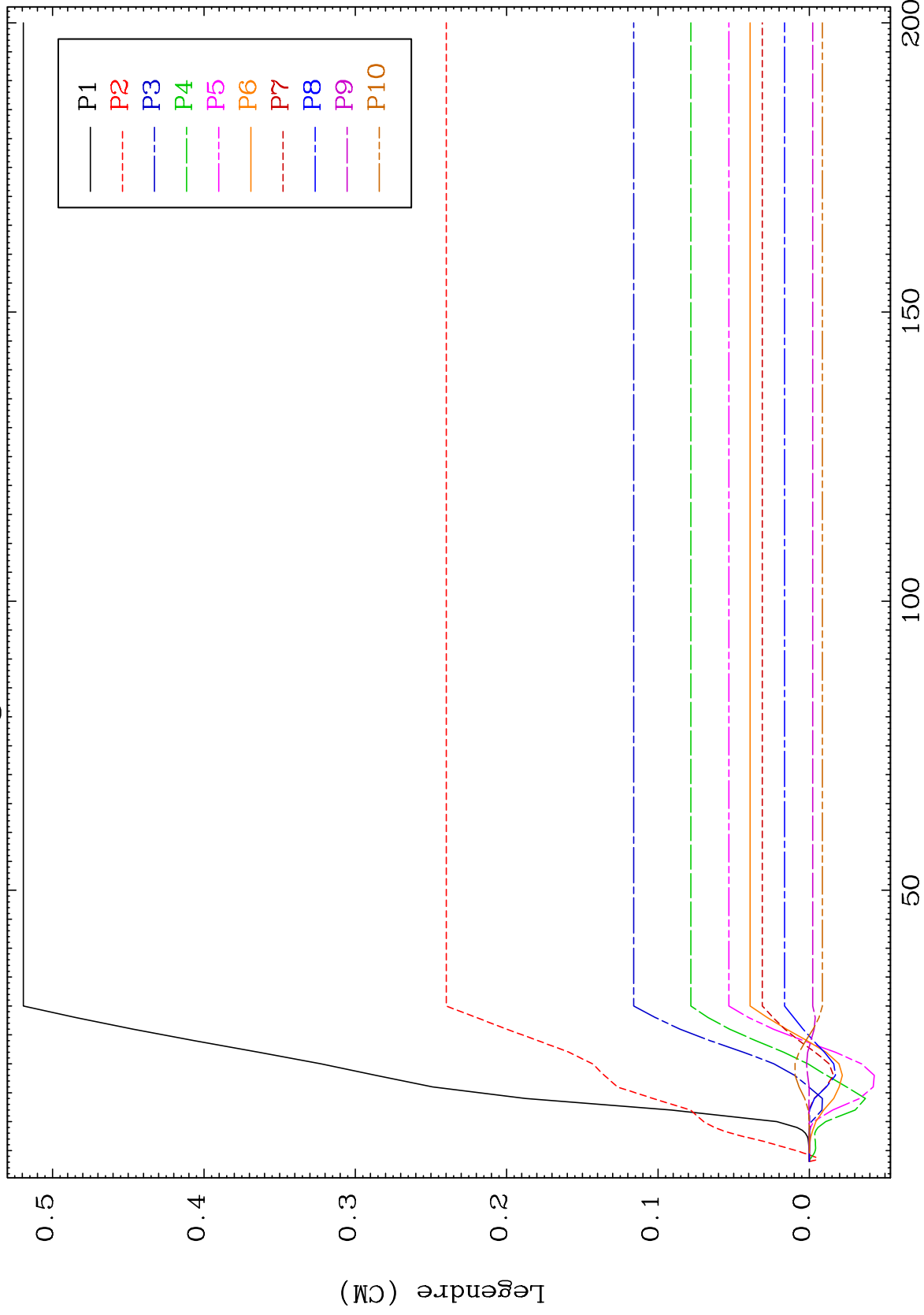




MAT 1843

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

18-Ar-42



31

Incident Energy (MeV)

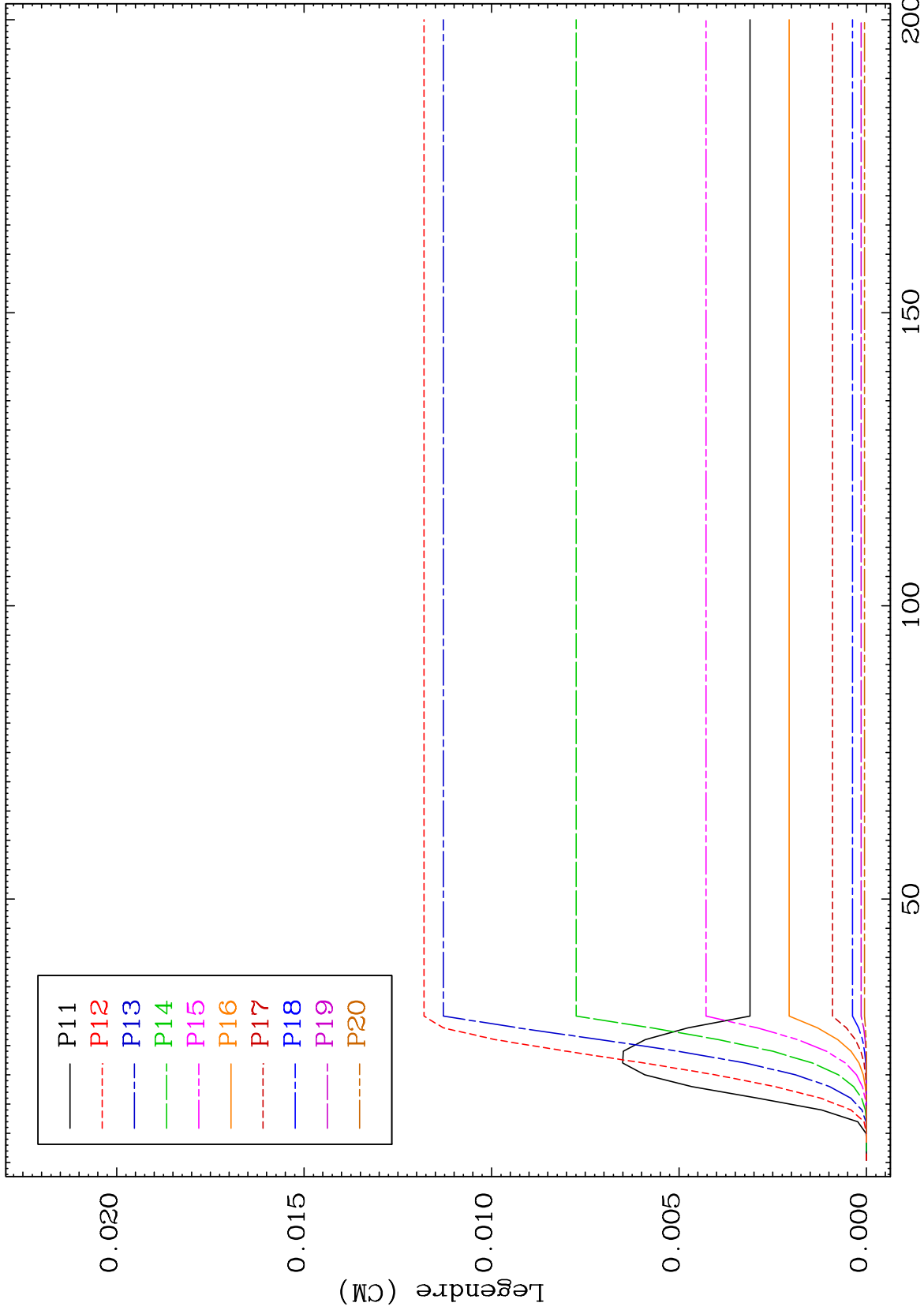
18-Ar-42



MAT 1843

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

18-Ar-42



32

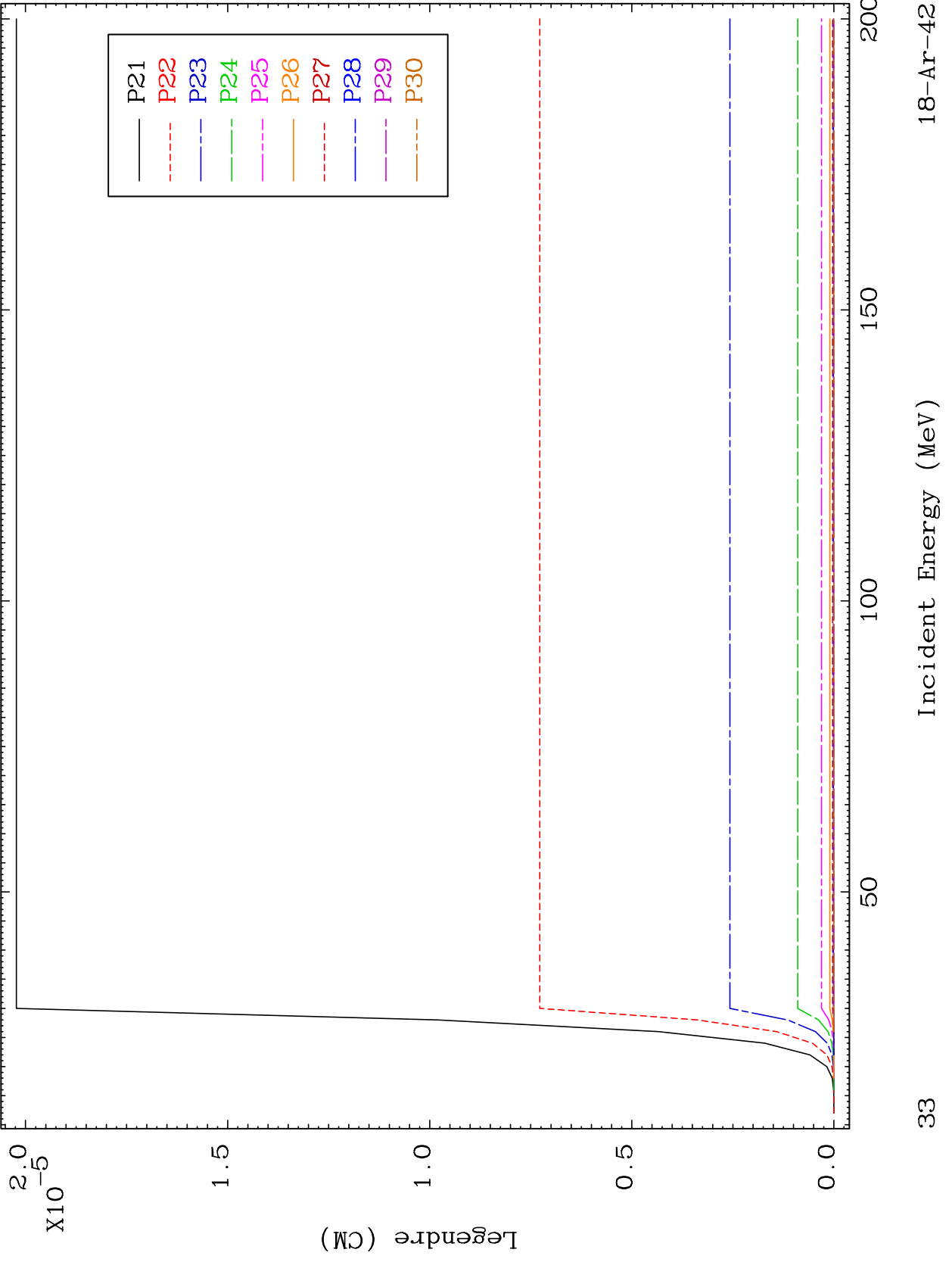
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



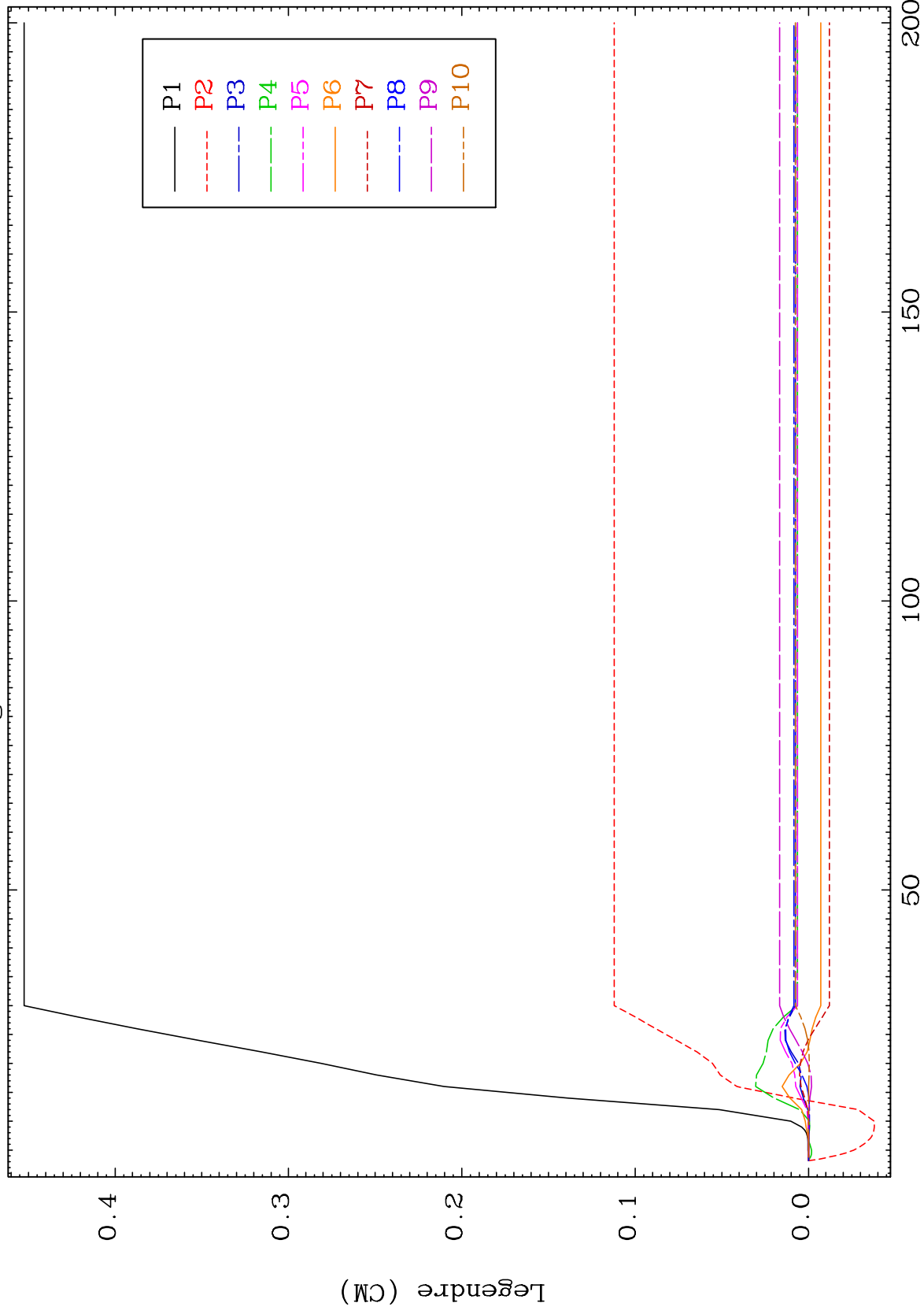
33

18-Ar-42

MAT 1843

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

18-Ar-42



34

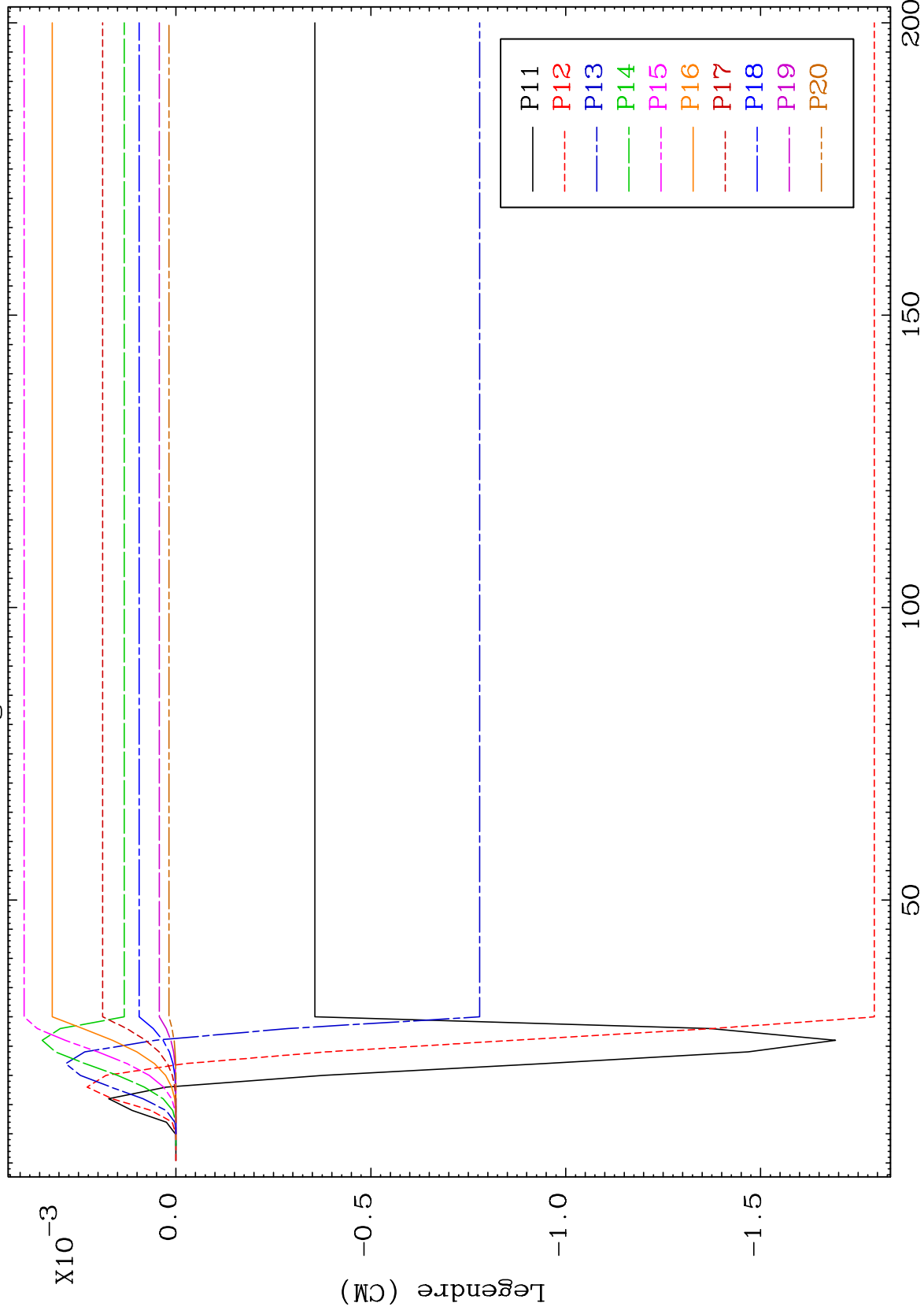
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



35

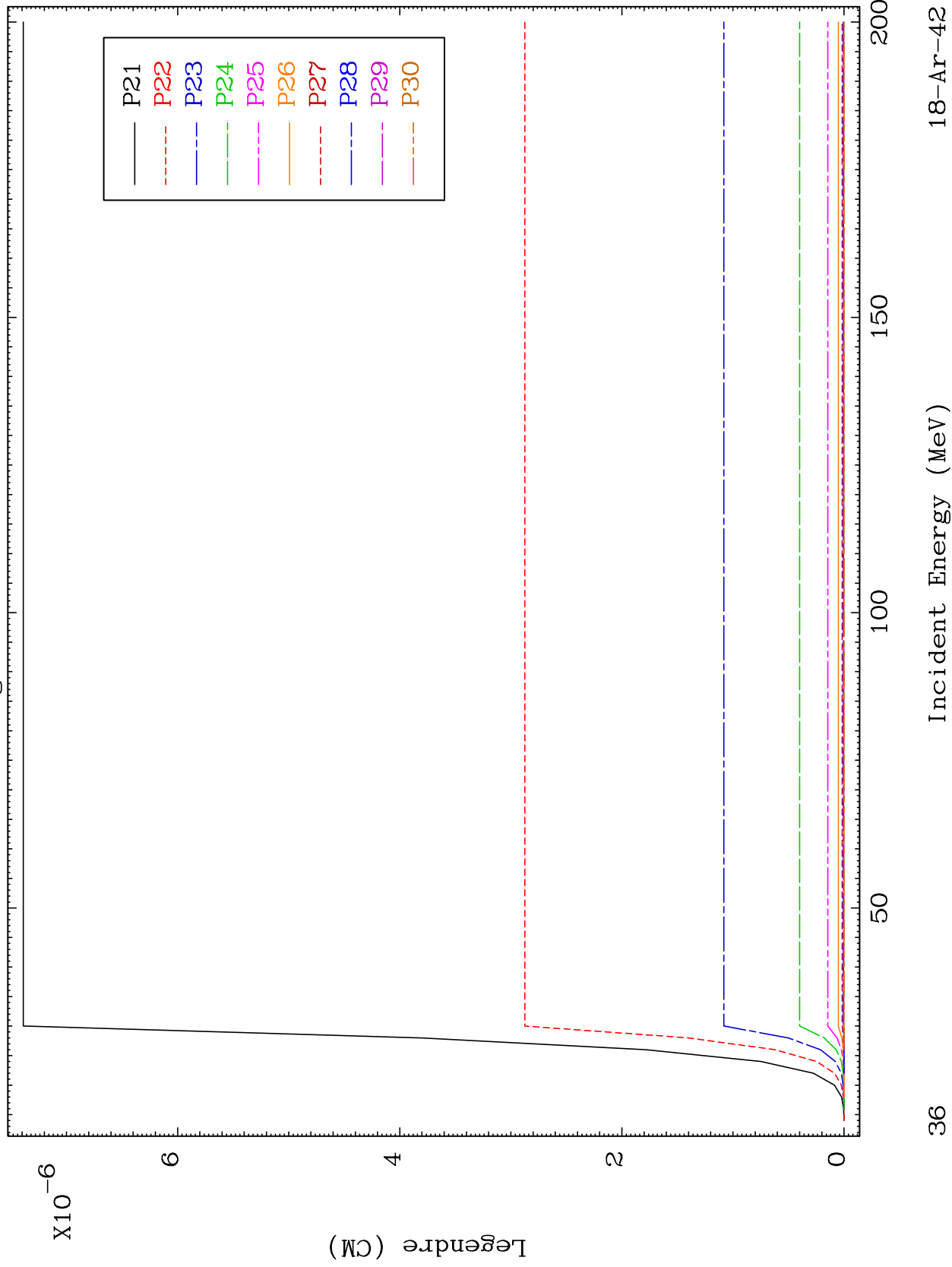
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

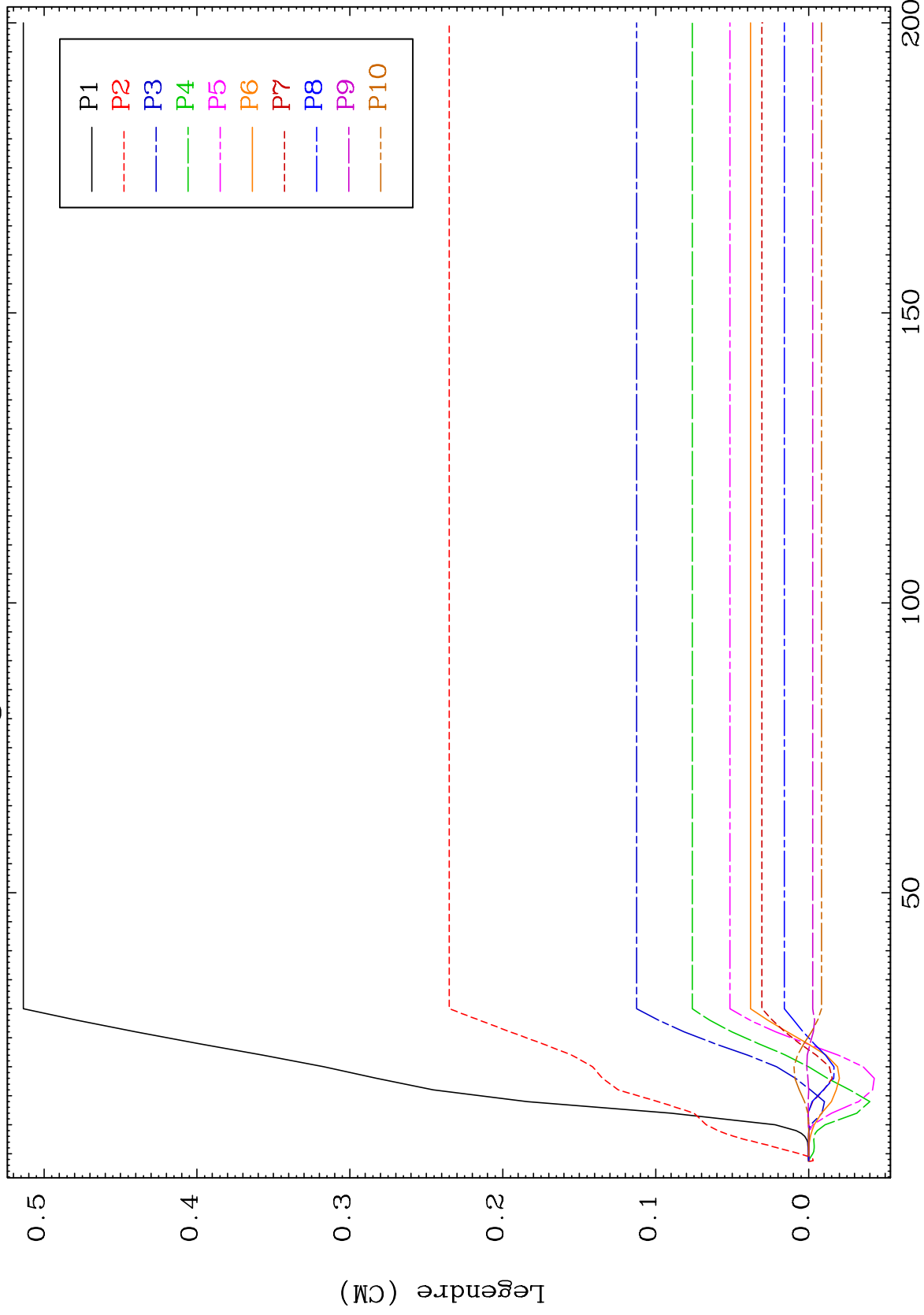
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MAT 1843

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

18-Ar-42



37

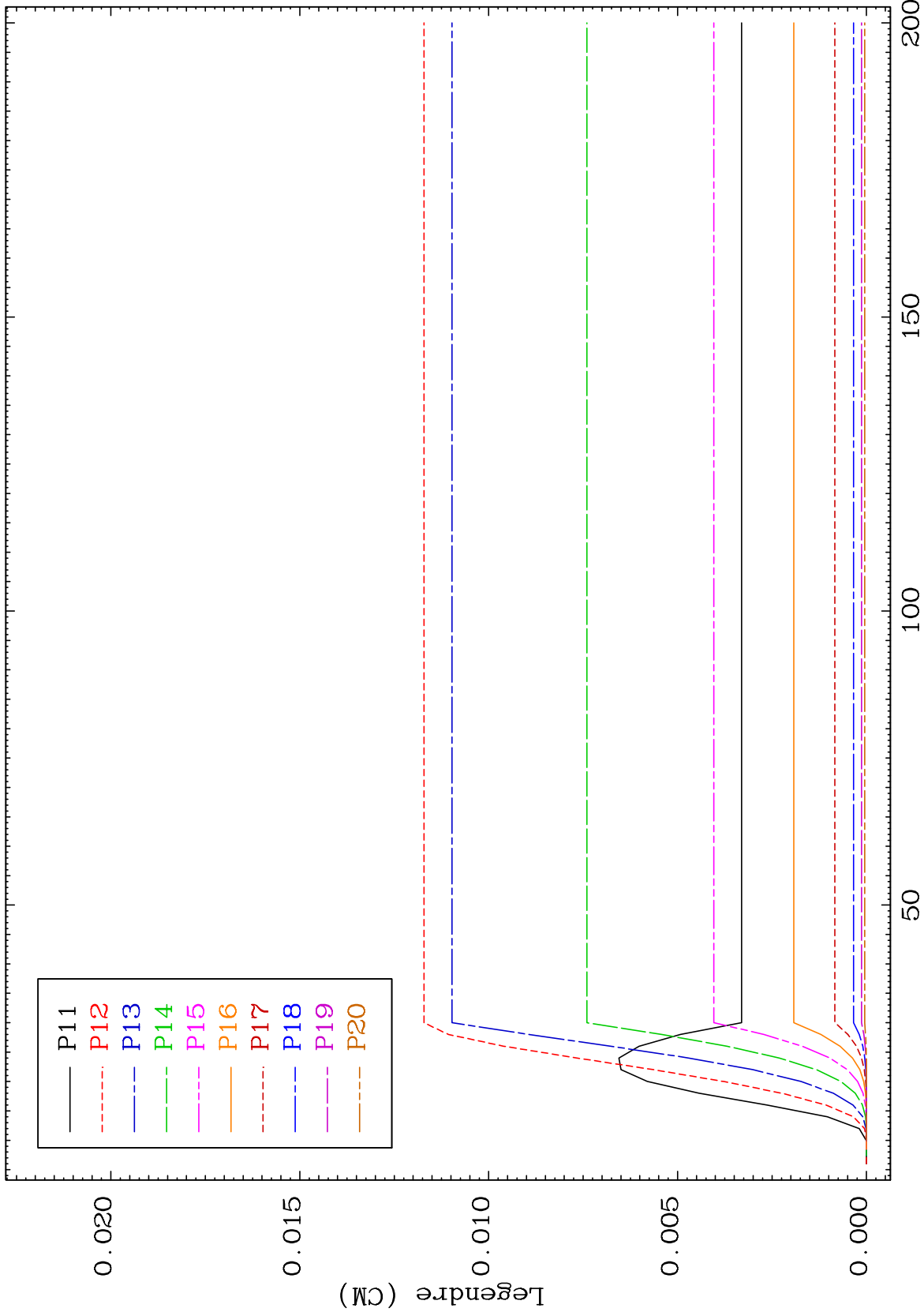
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



38

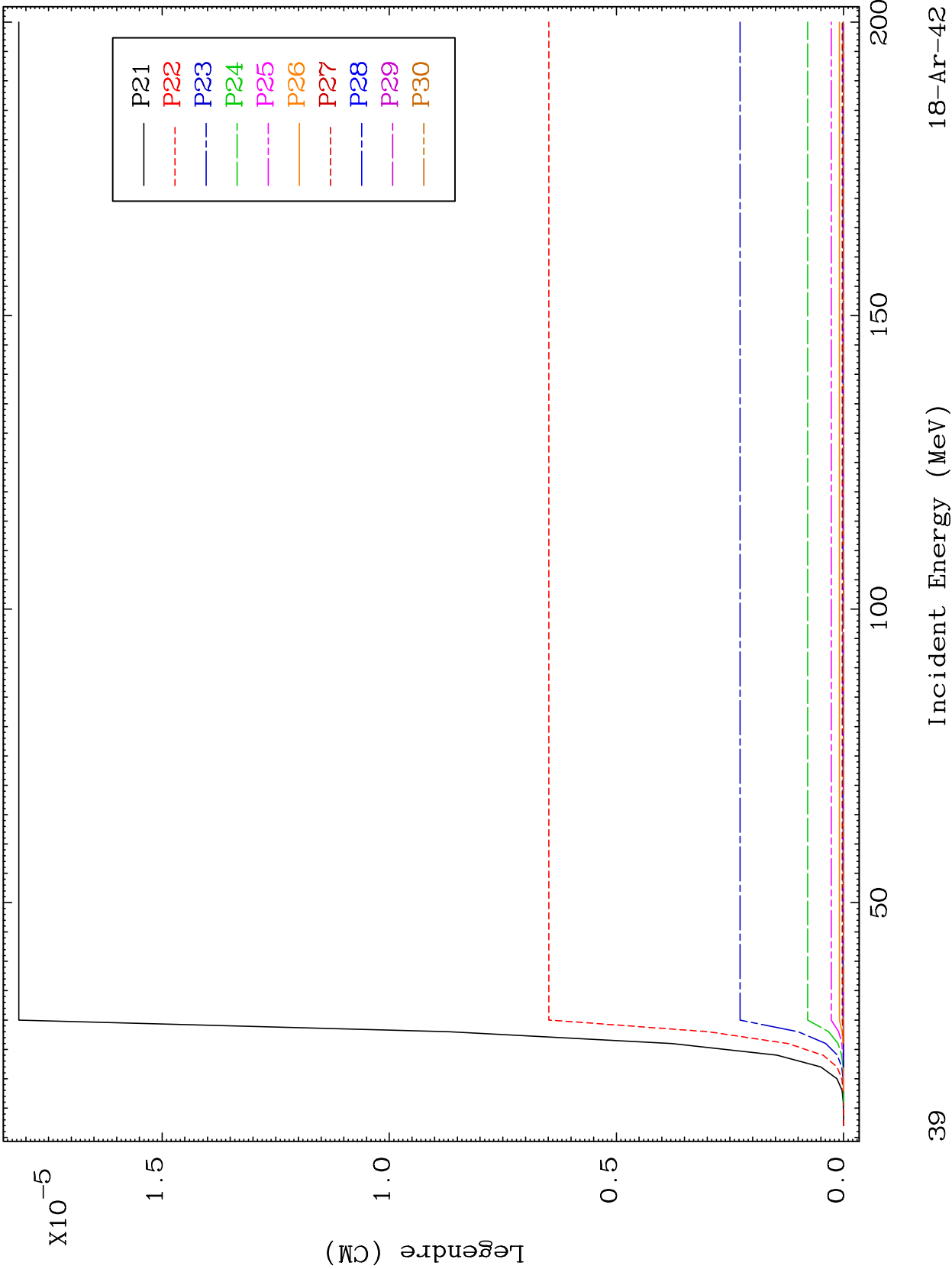
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



39

Incident Energy (MeV)

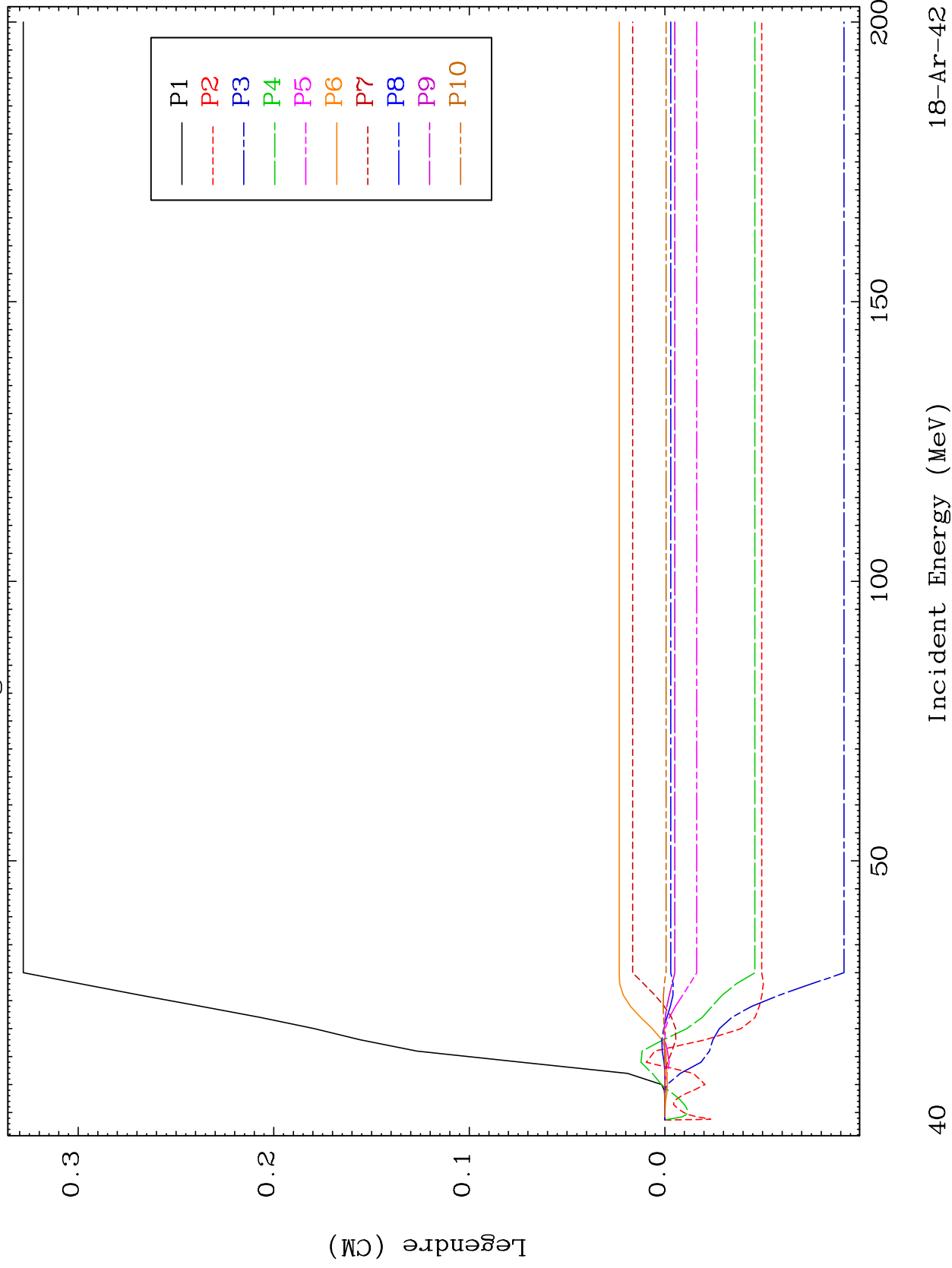
18-Ar-42



MAT 1843

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

18-Ar-42



18-Ar-42

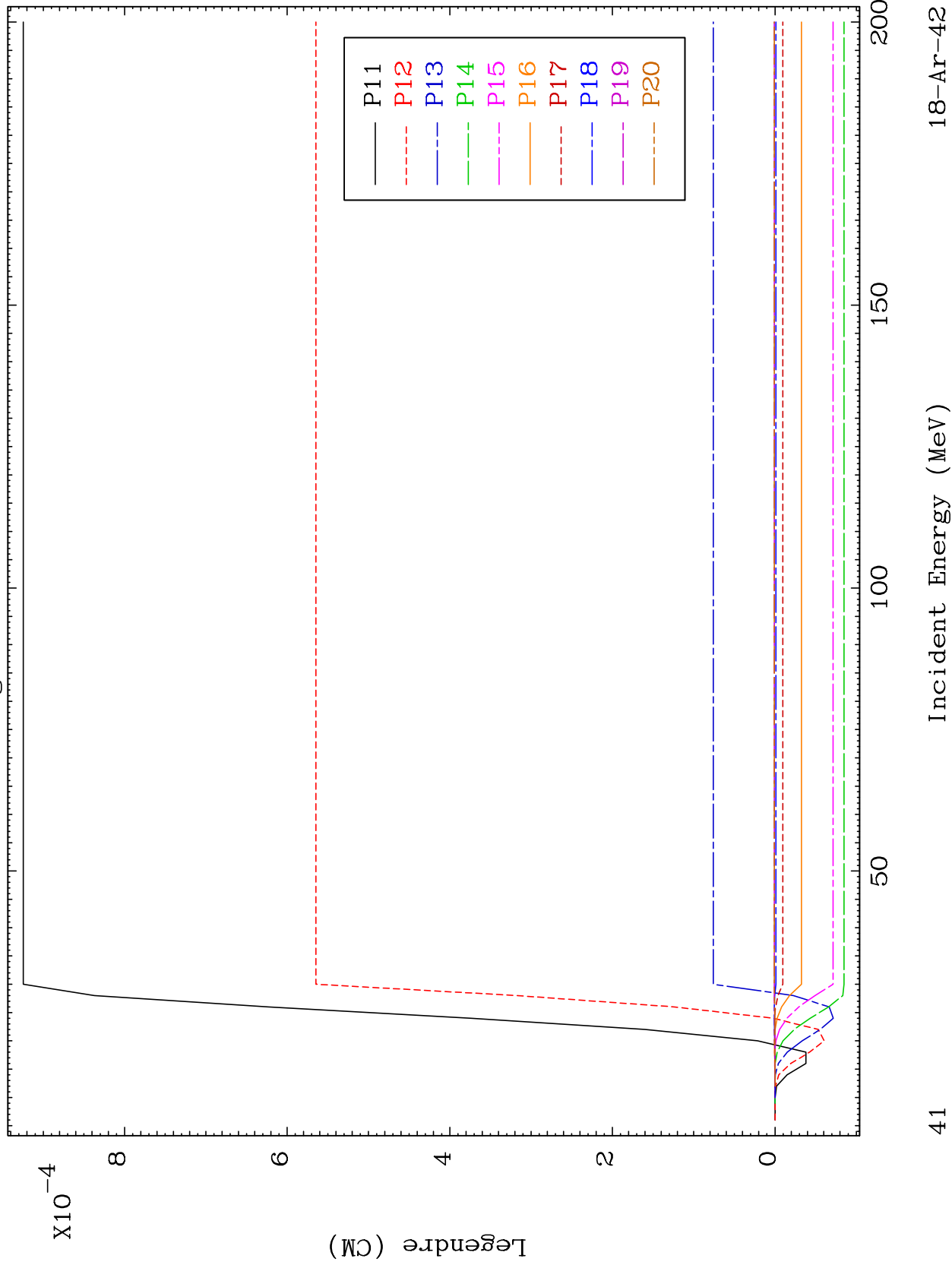
Incident Energy (MeV)

40

MAT 1843

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

18-Ar-42



41

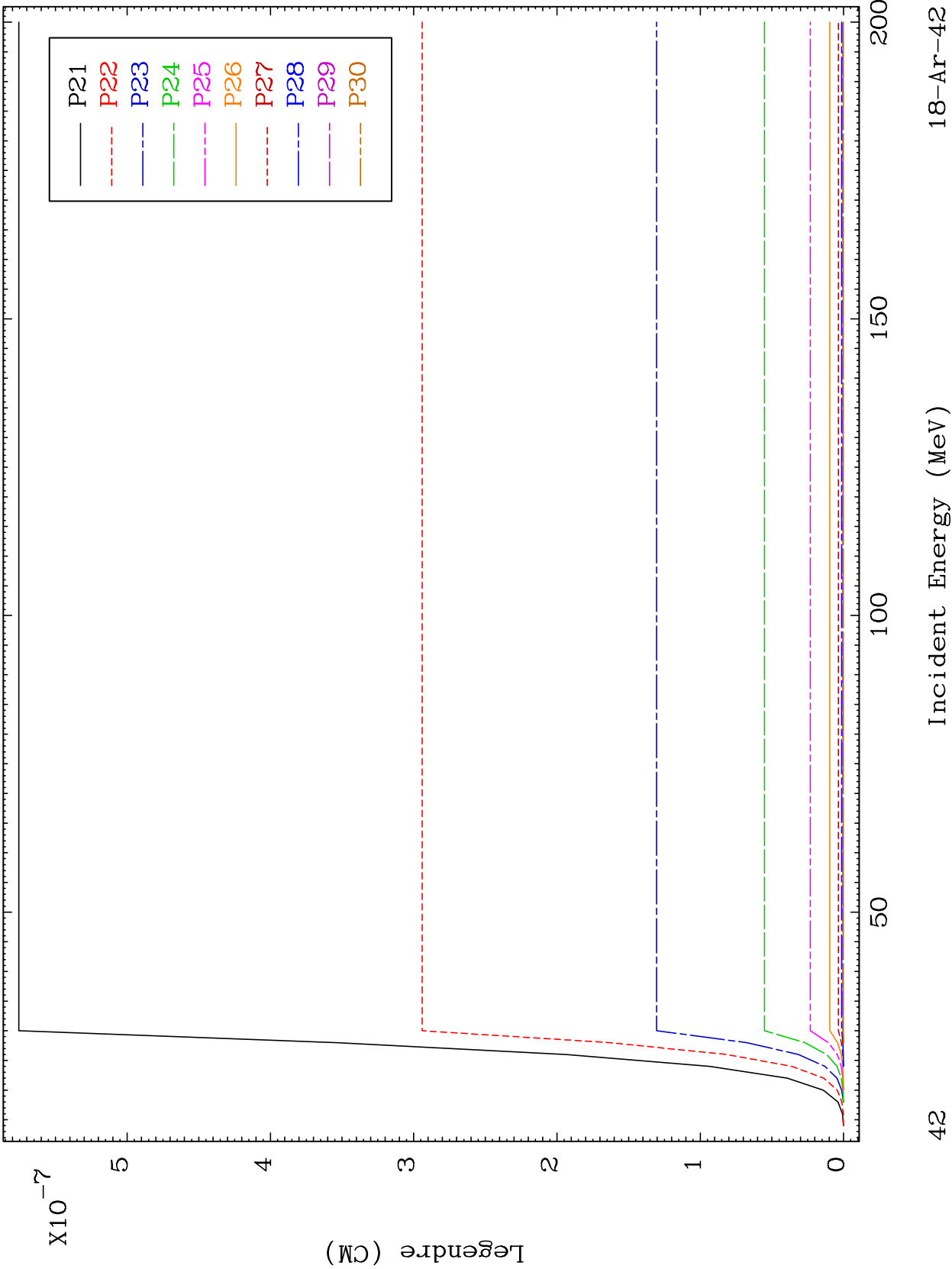
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

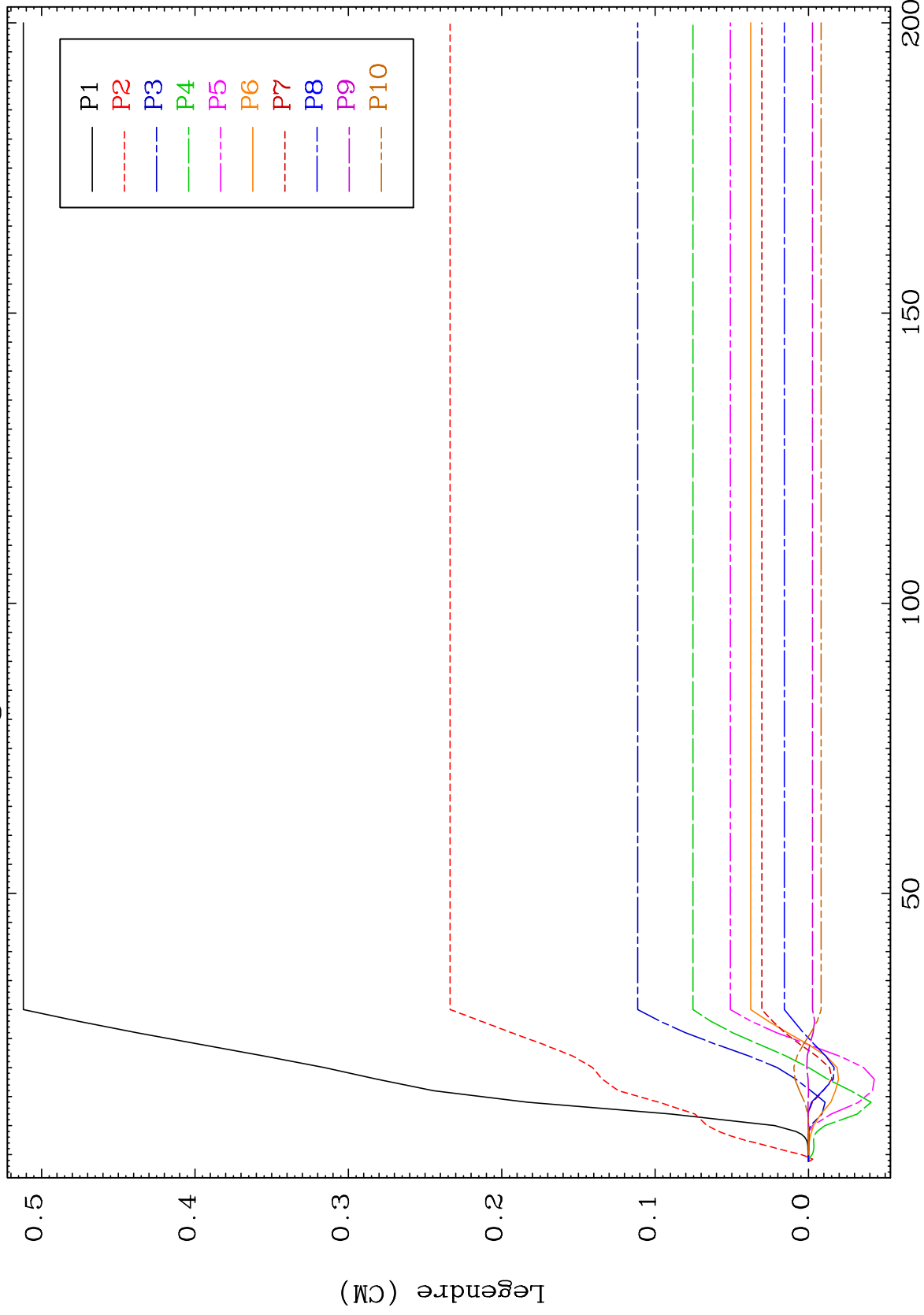
18-Ar-42



MAT 1843

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

18-Ar-42



43

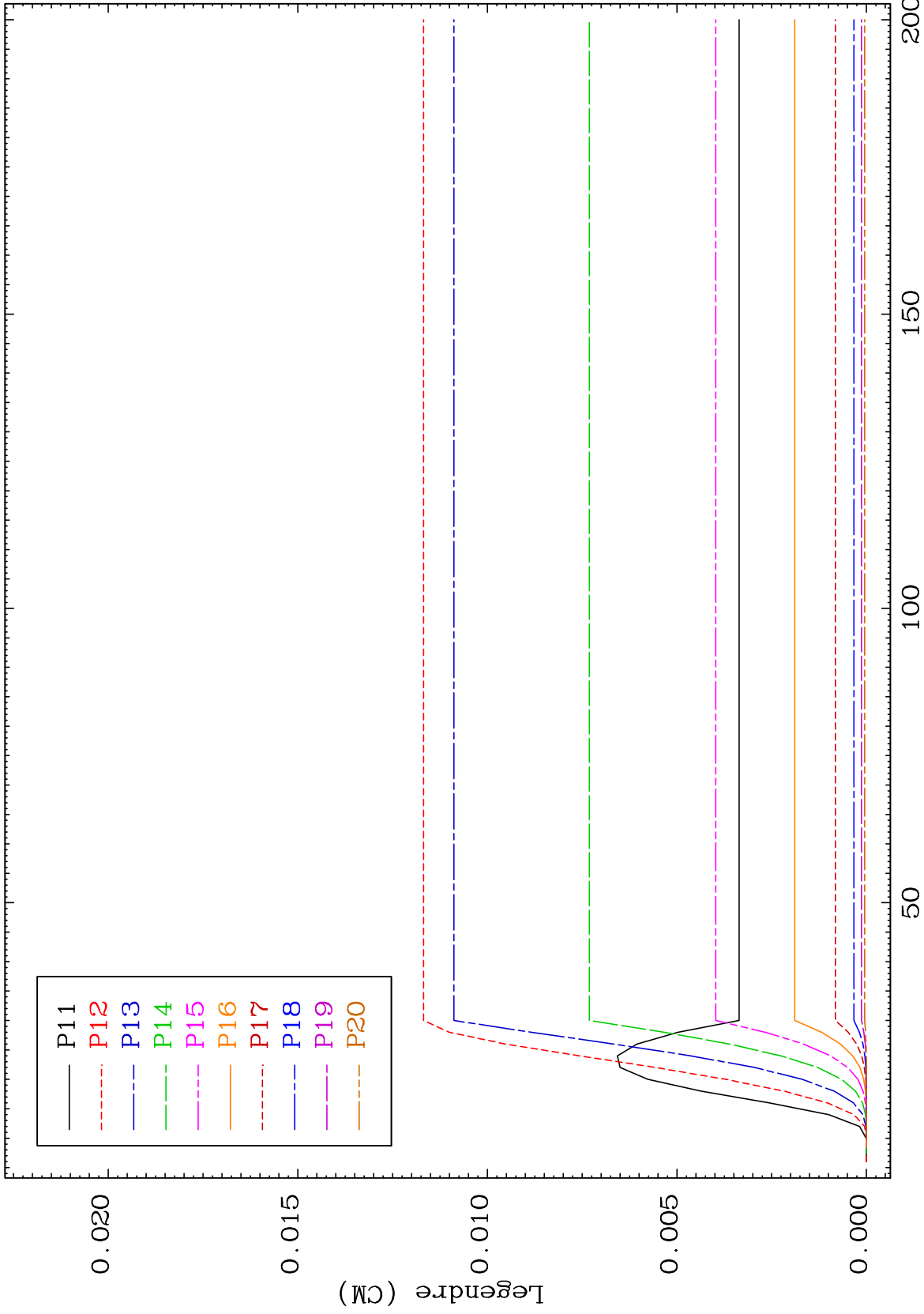
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



44

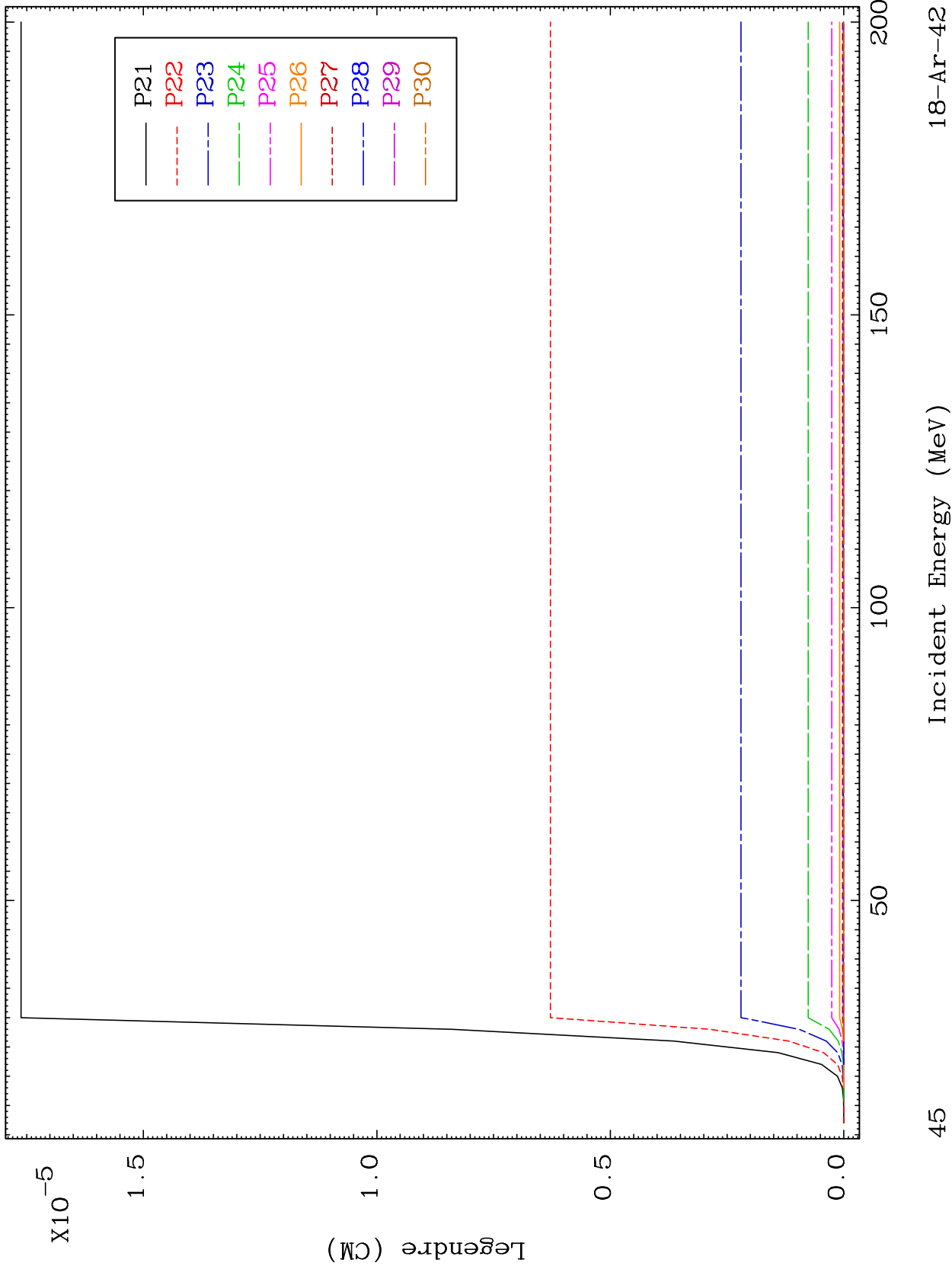
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

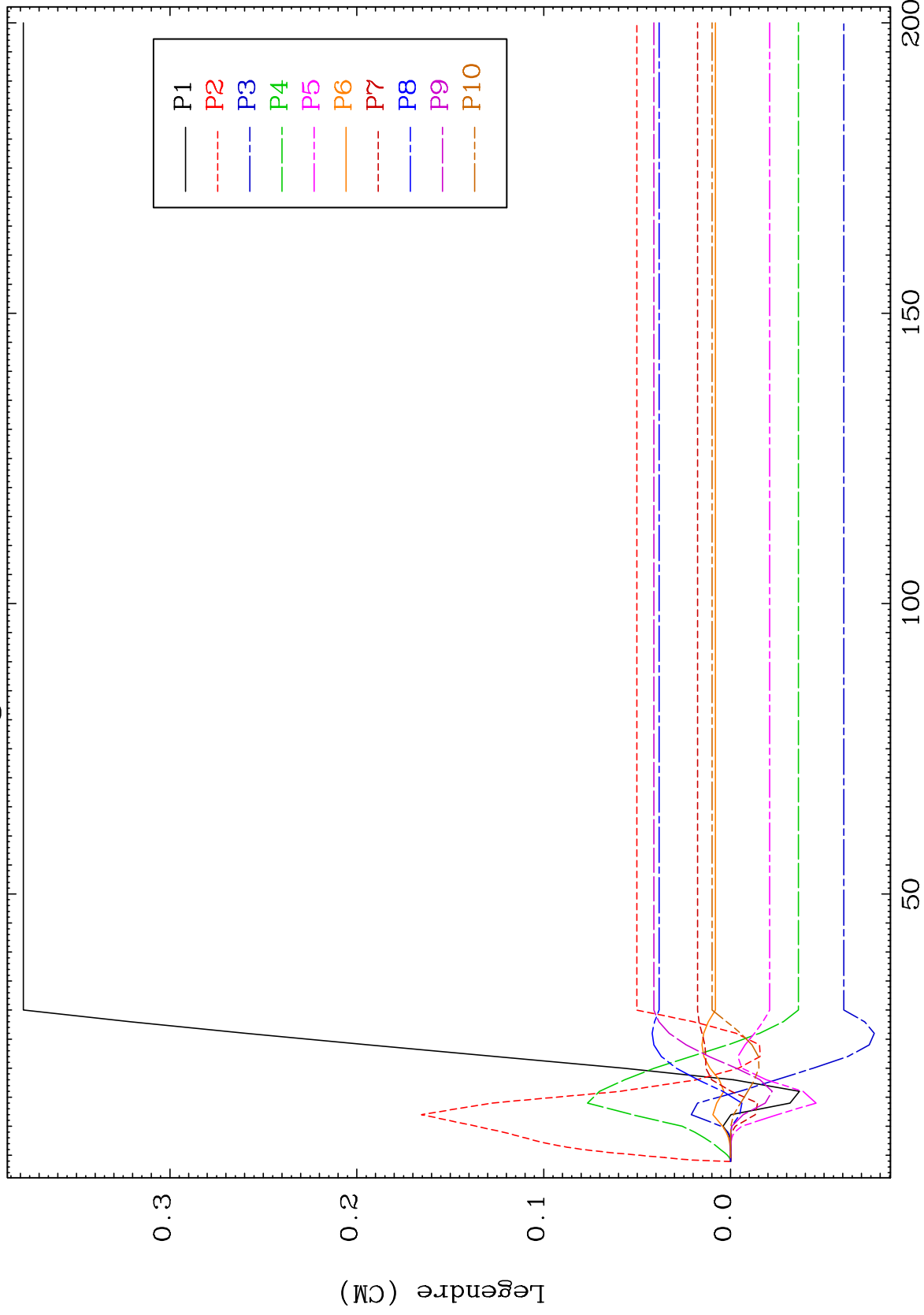
18-Ar-42



MAT 1843

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

18-Ar-42



46

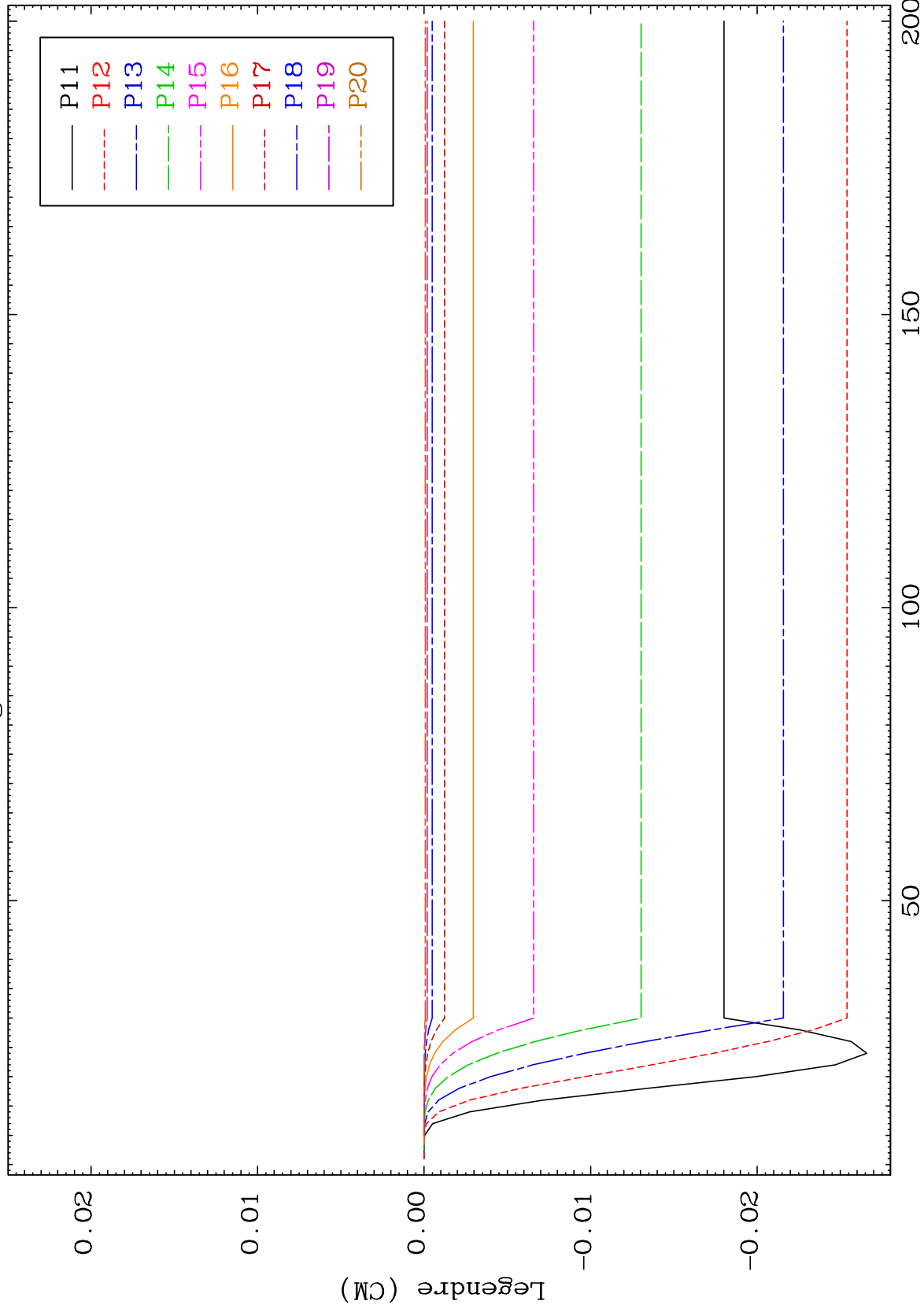
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



47

Incident Energy (MeV)

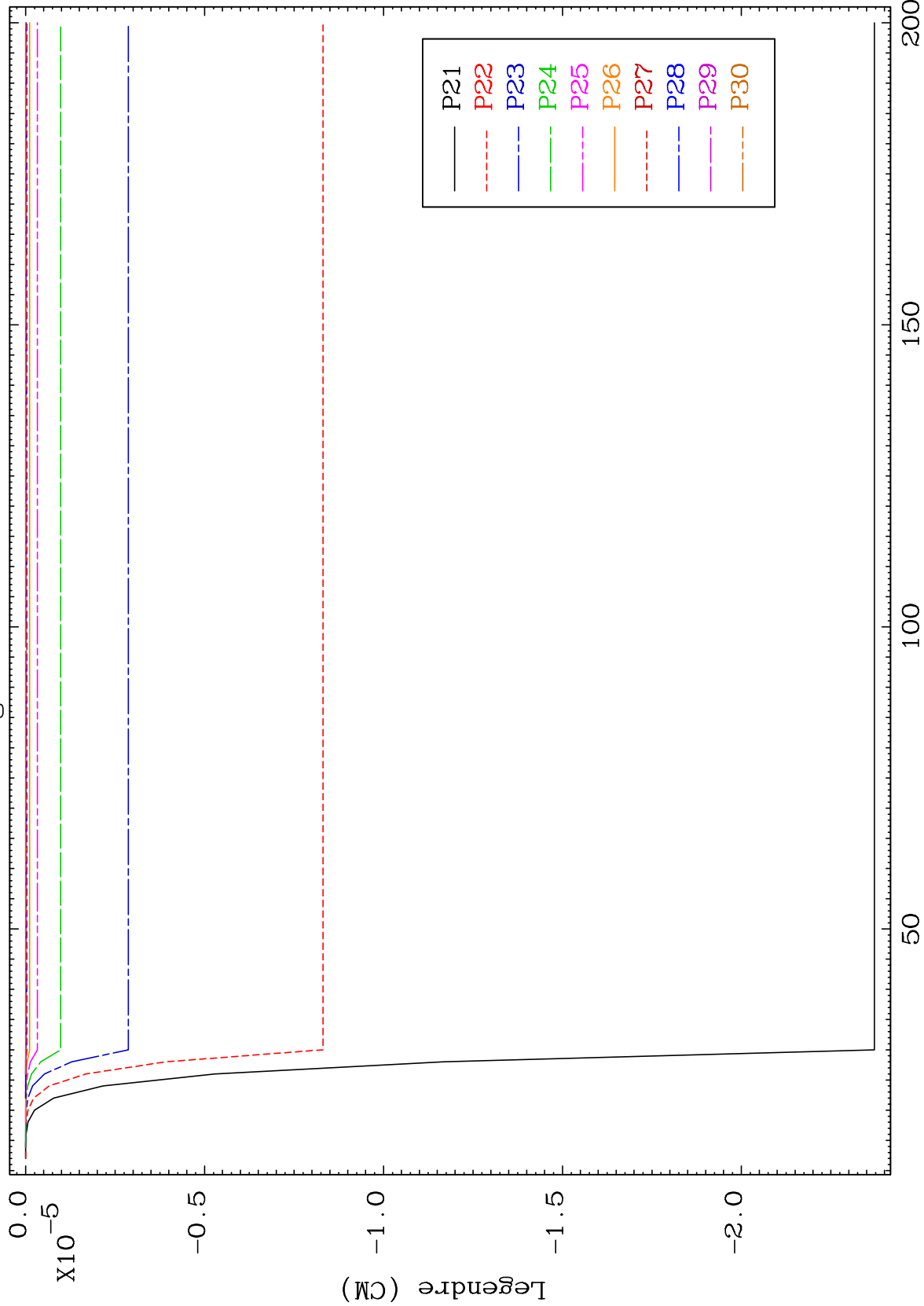
18-Ar-42



MAT 1843

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

18-Ar-42



48

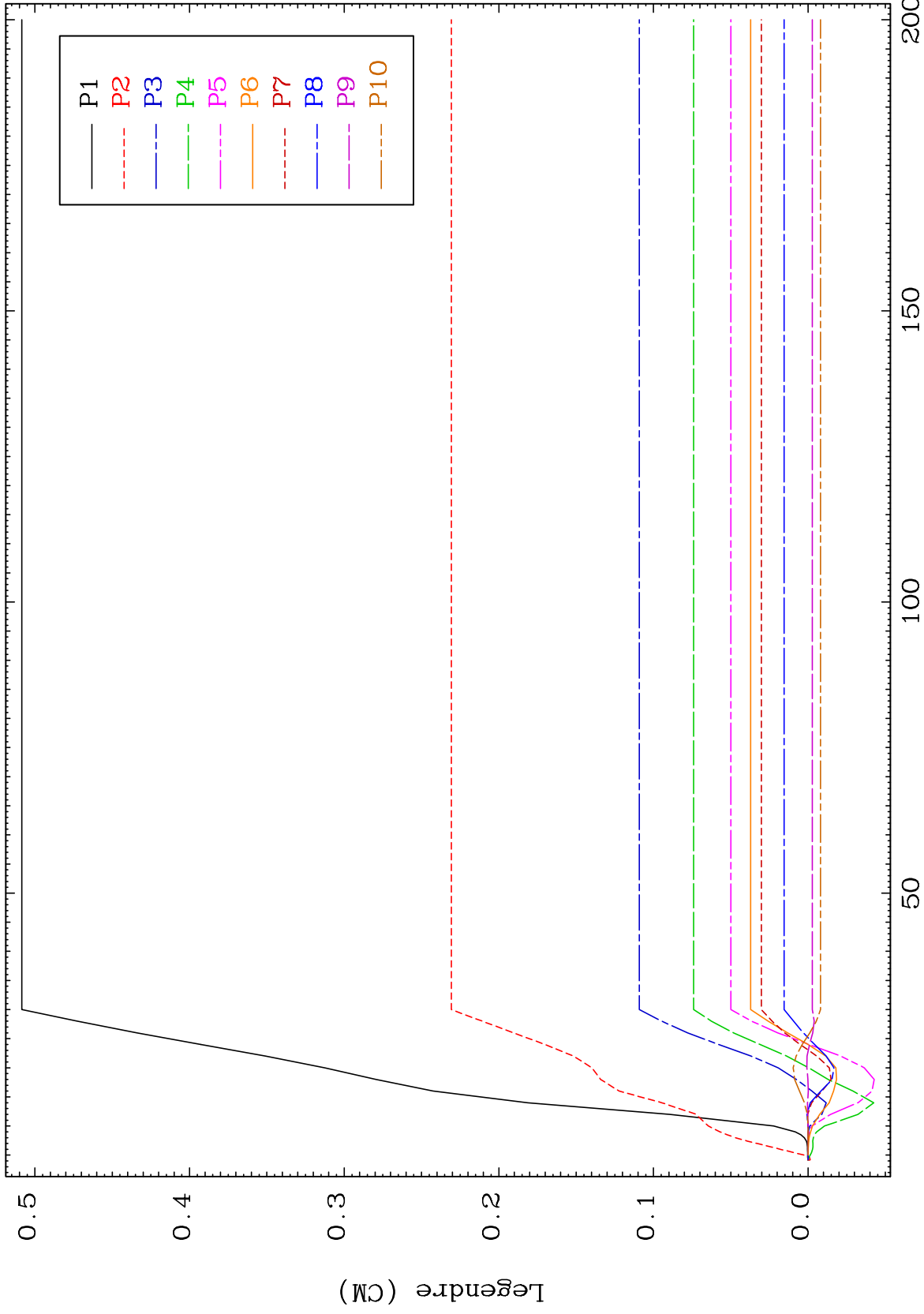
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



49

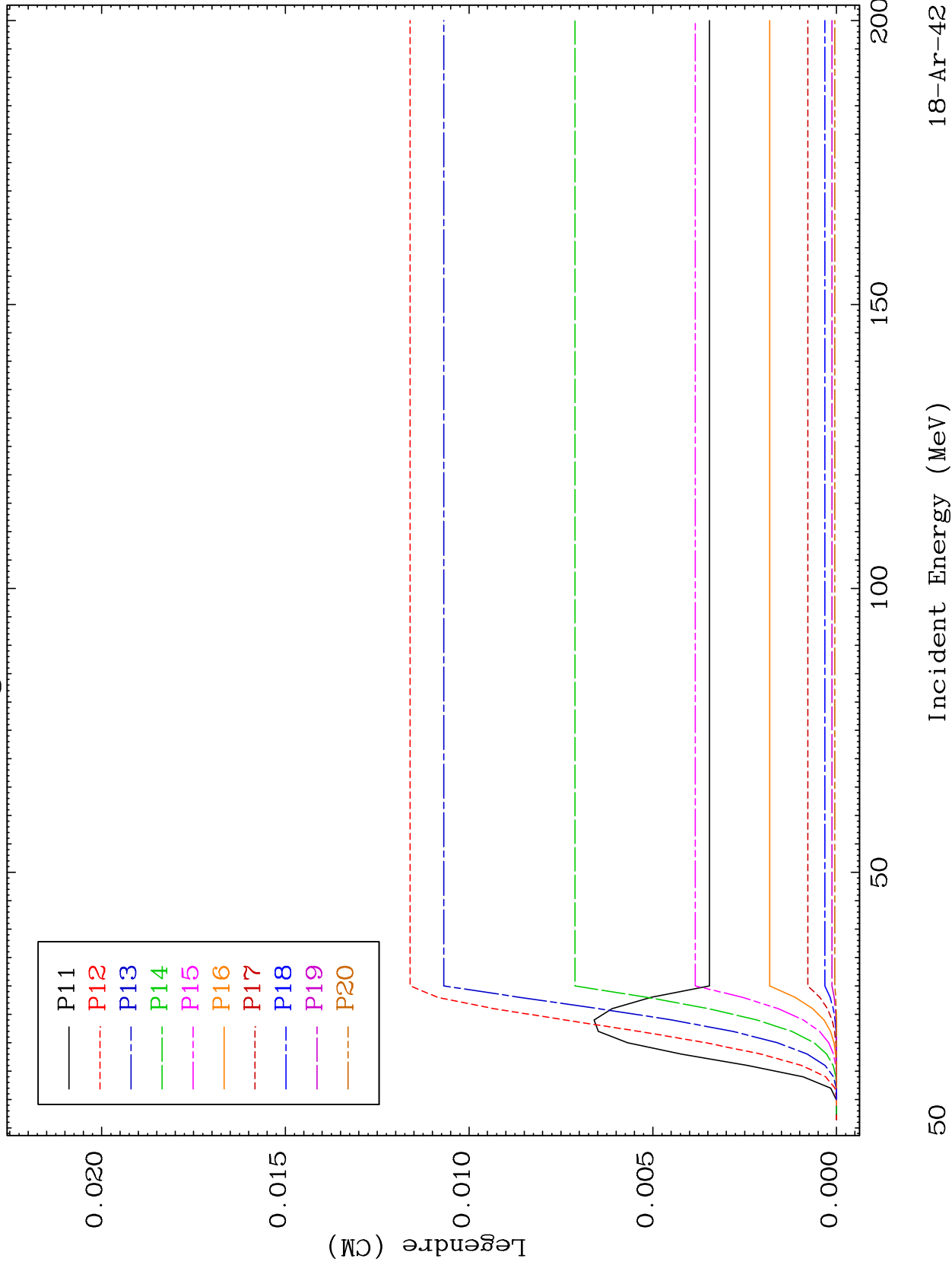
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



18-Ar-42

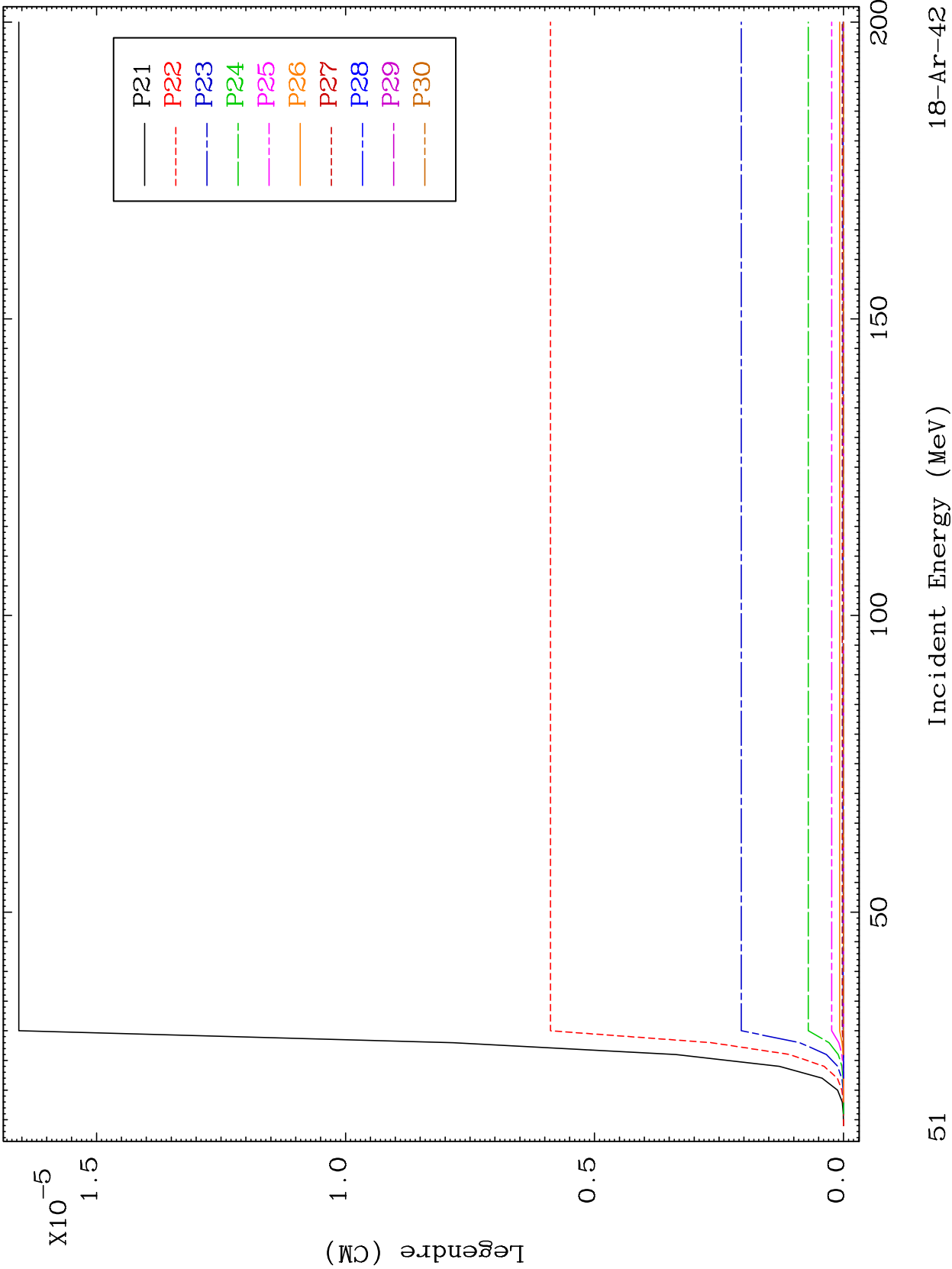
Incident Energy (MeV)

50

MAT 1843

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

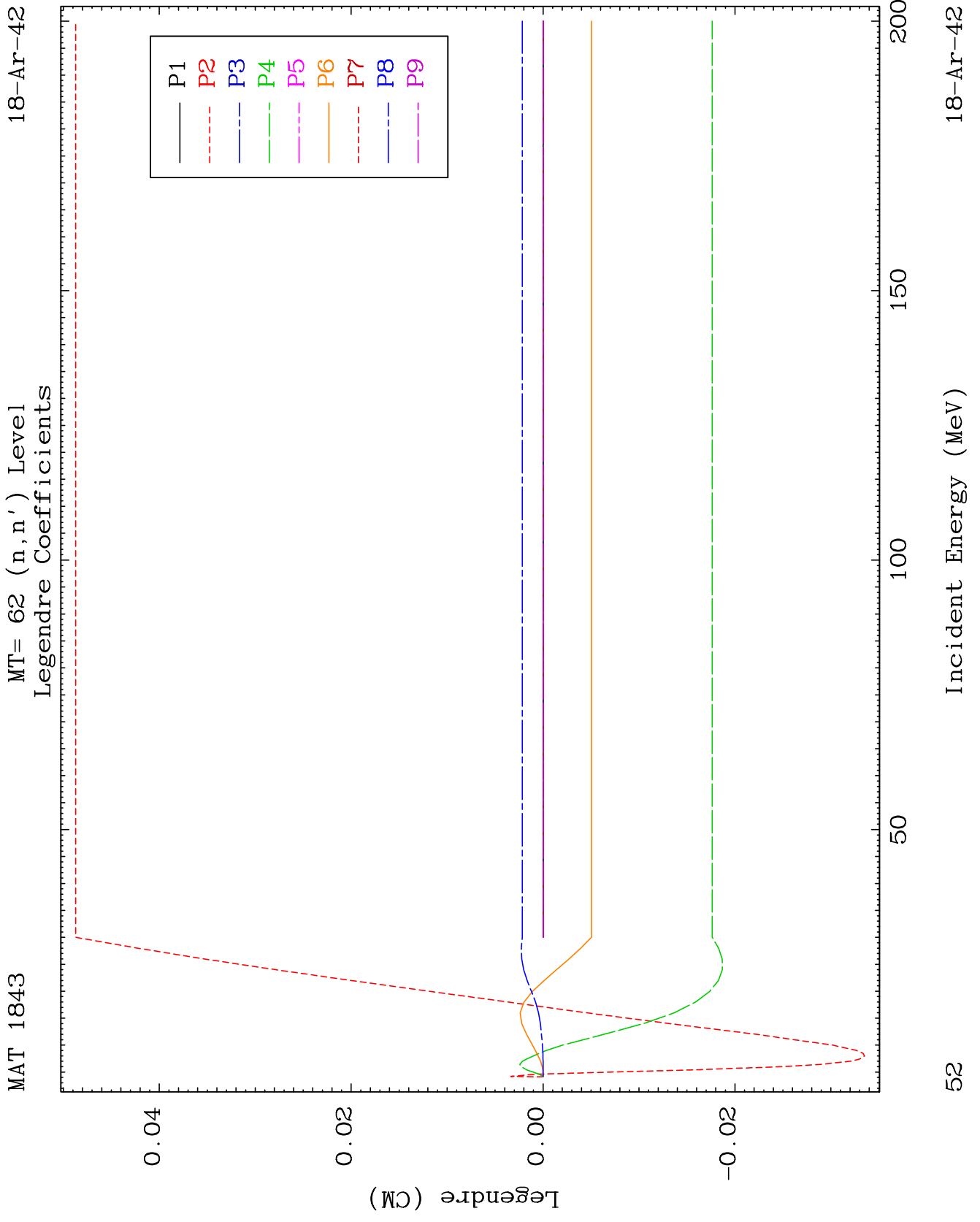
18-Ar-42



51

Incident Energy (MeV)

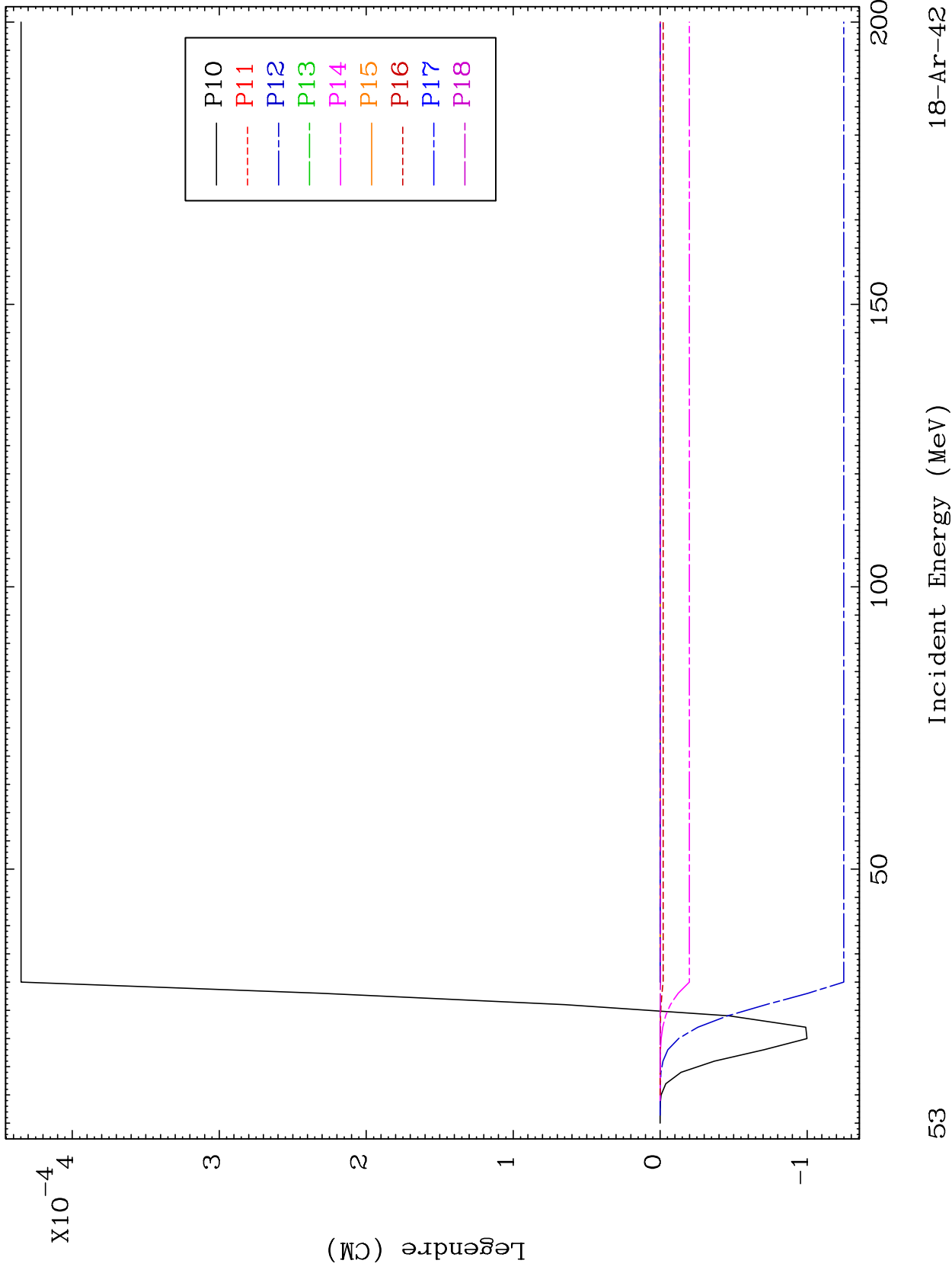
18-Ar-42



MAT 1843

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

18-Ar-42



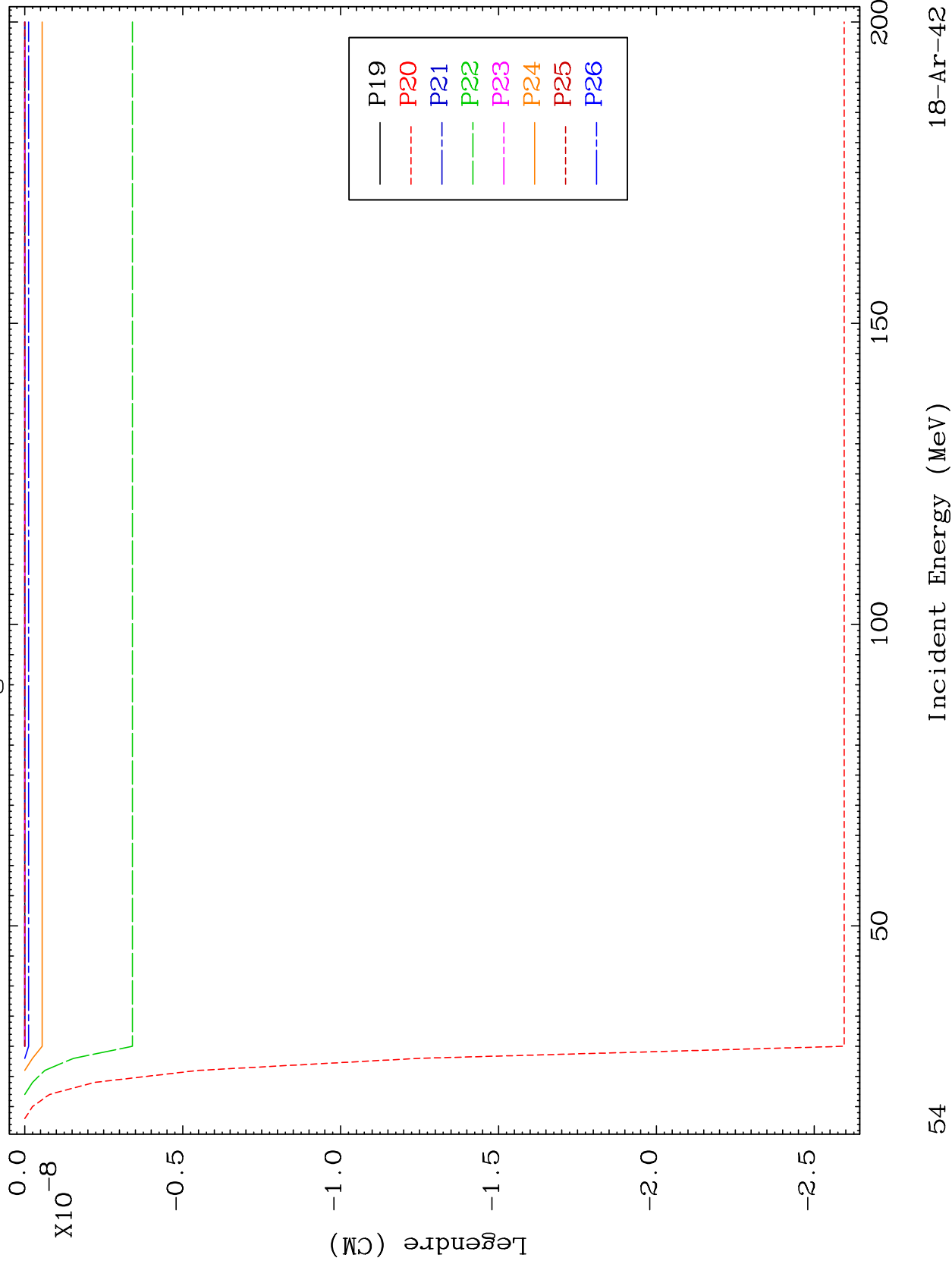
53

18-Ar-42

MAT 1843

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

18-Ar-42



54

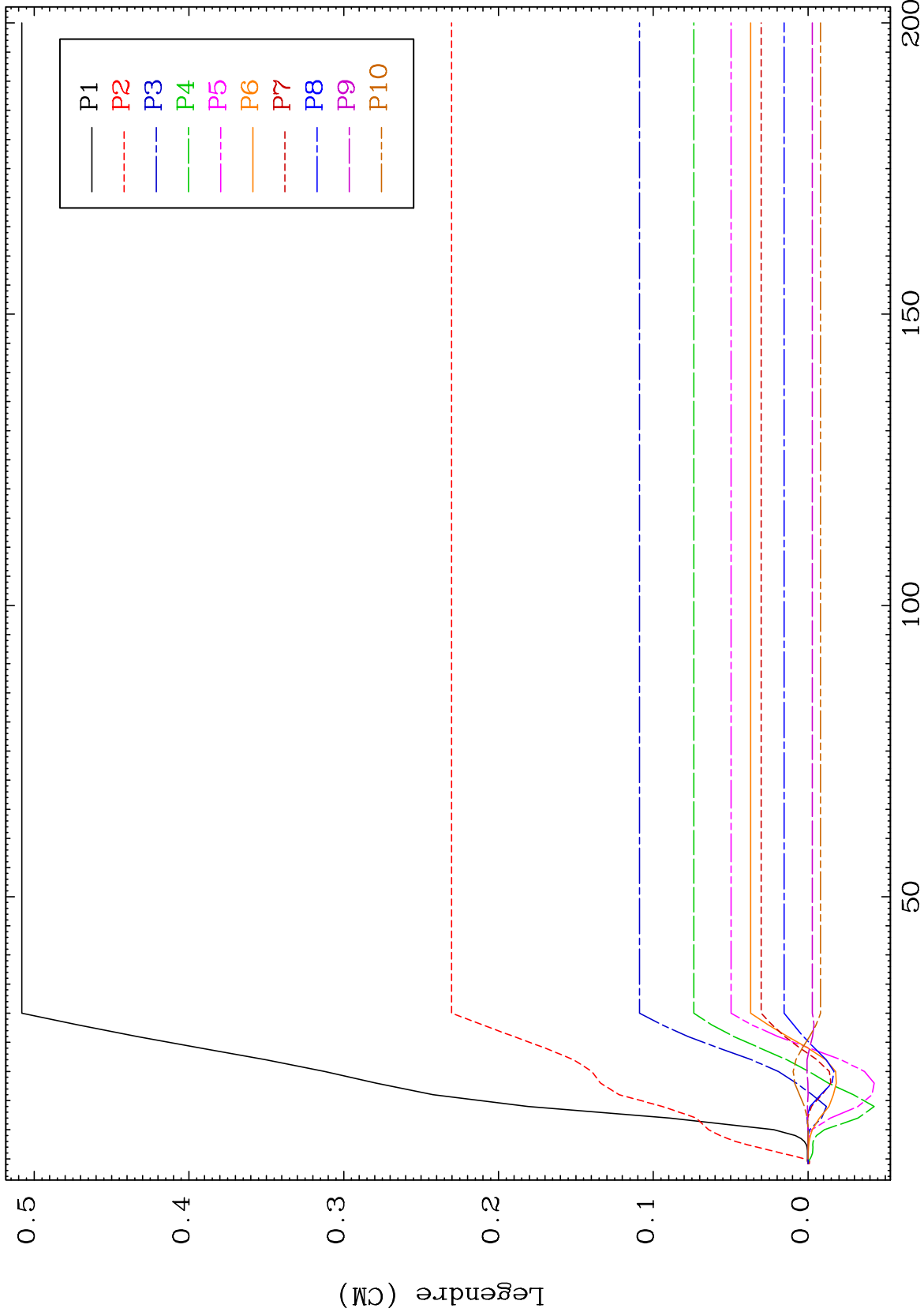
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



55

Incident Energy (MeV)

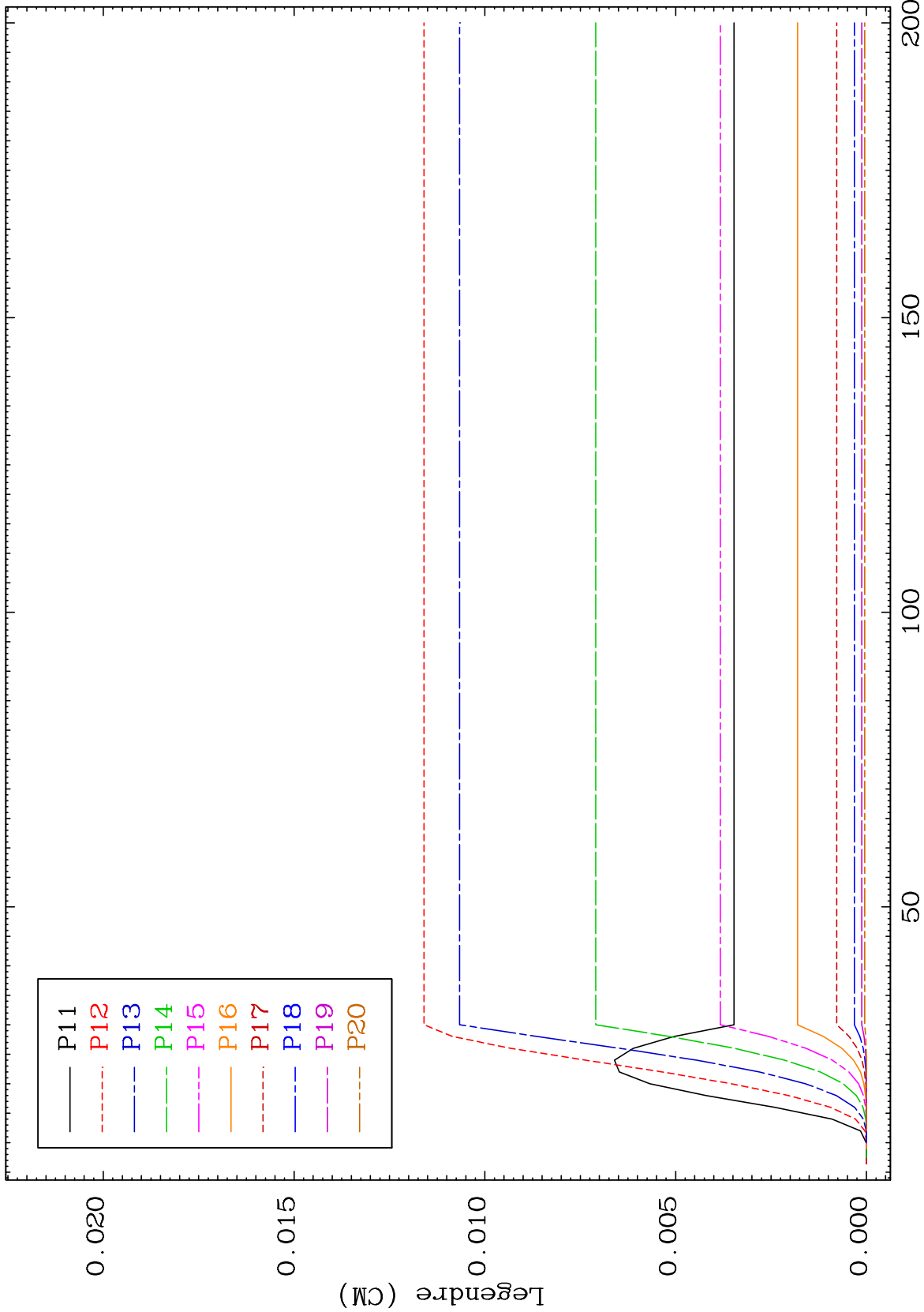
18-Ar-42



MAT 1843

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

18-Ar-42



56

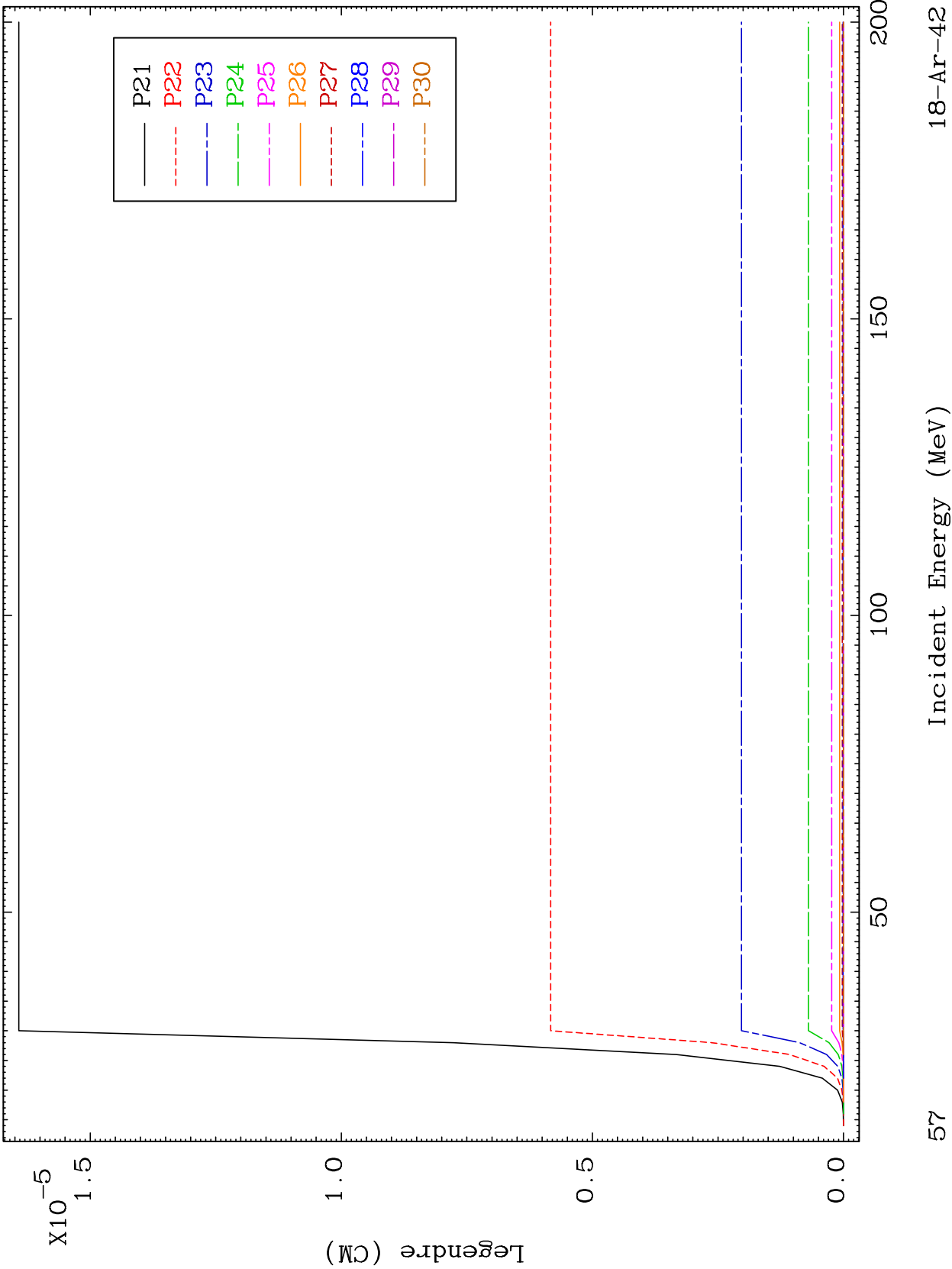
Incident Energy (MeV)

18-Ar-42

MAT 1843

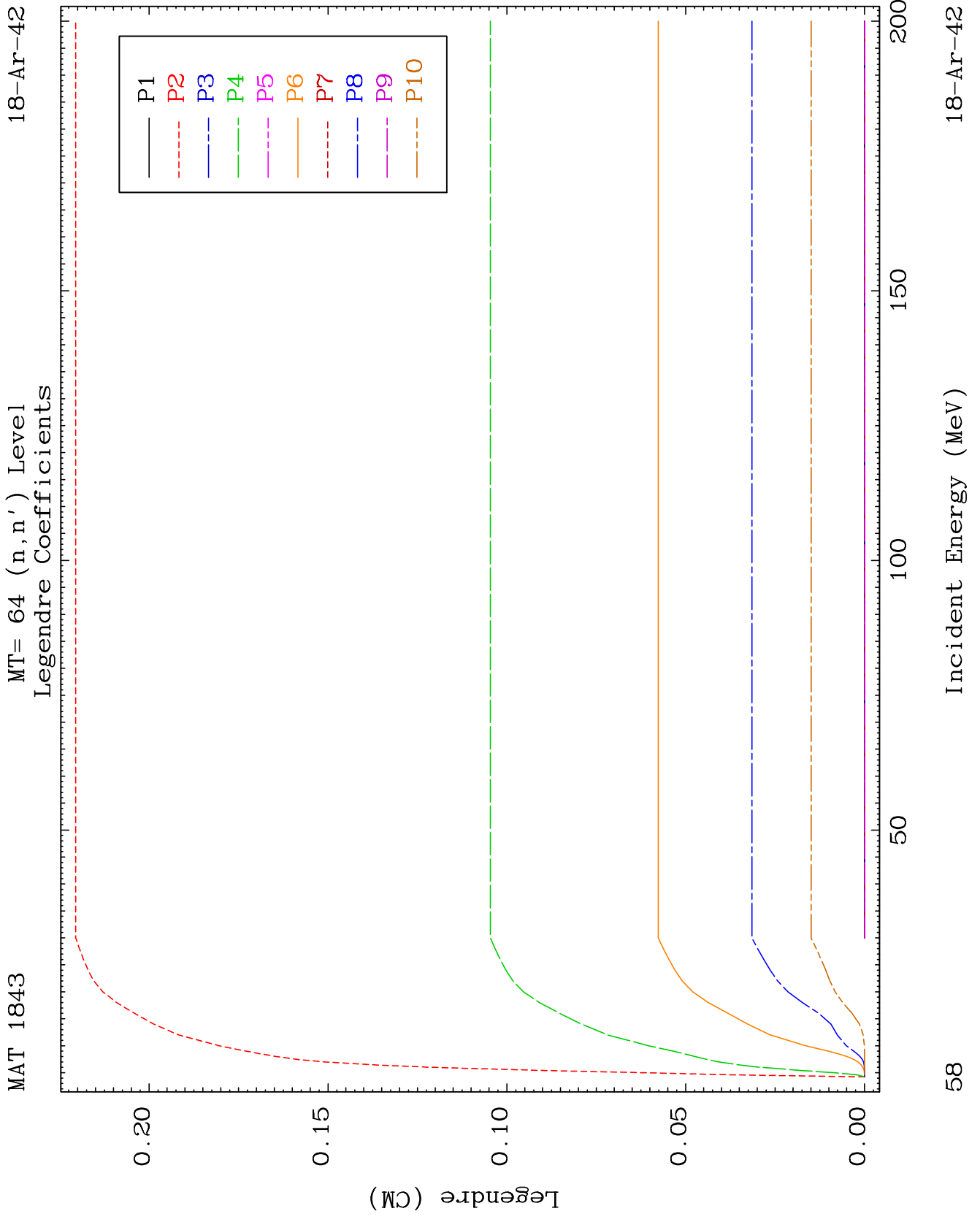
MT= 63 (n,n') Level  
Legendre Coefficients

18-Ar-42



57

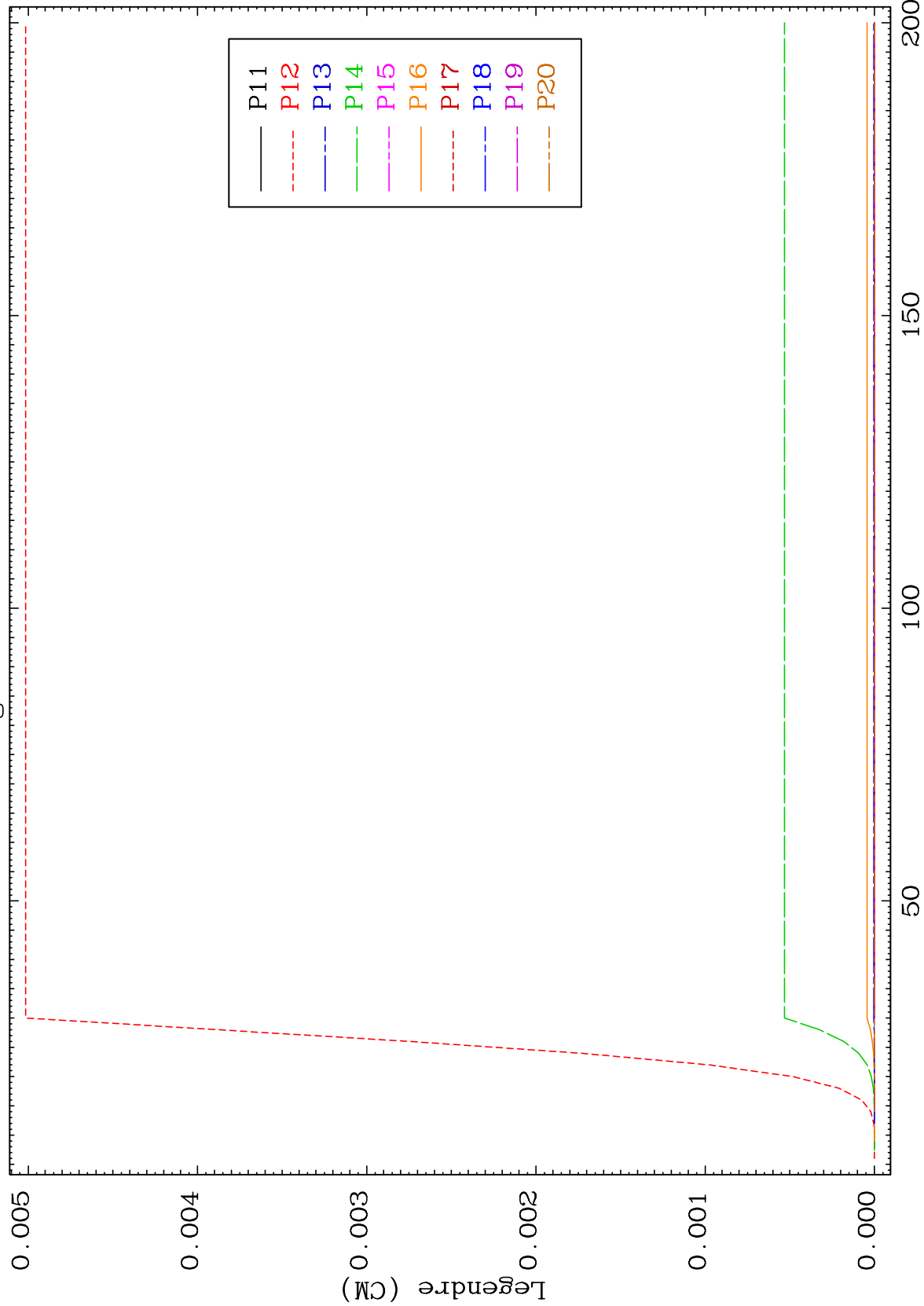
18-Ar-42



MAT 1843

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

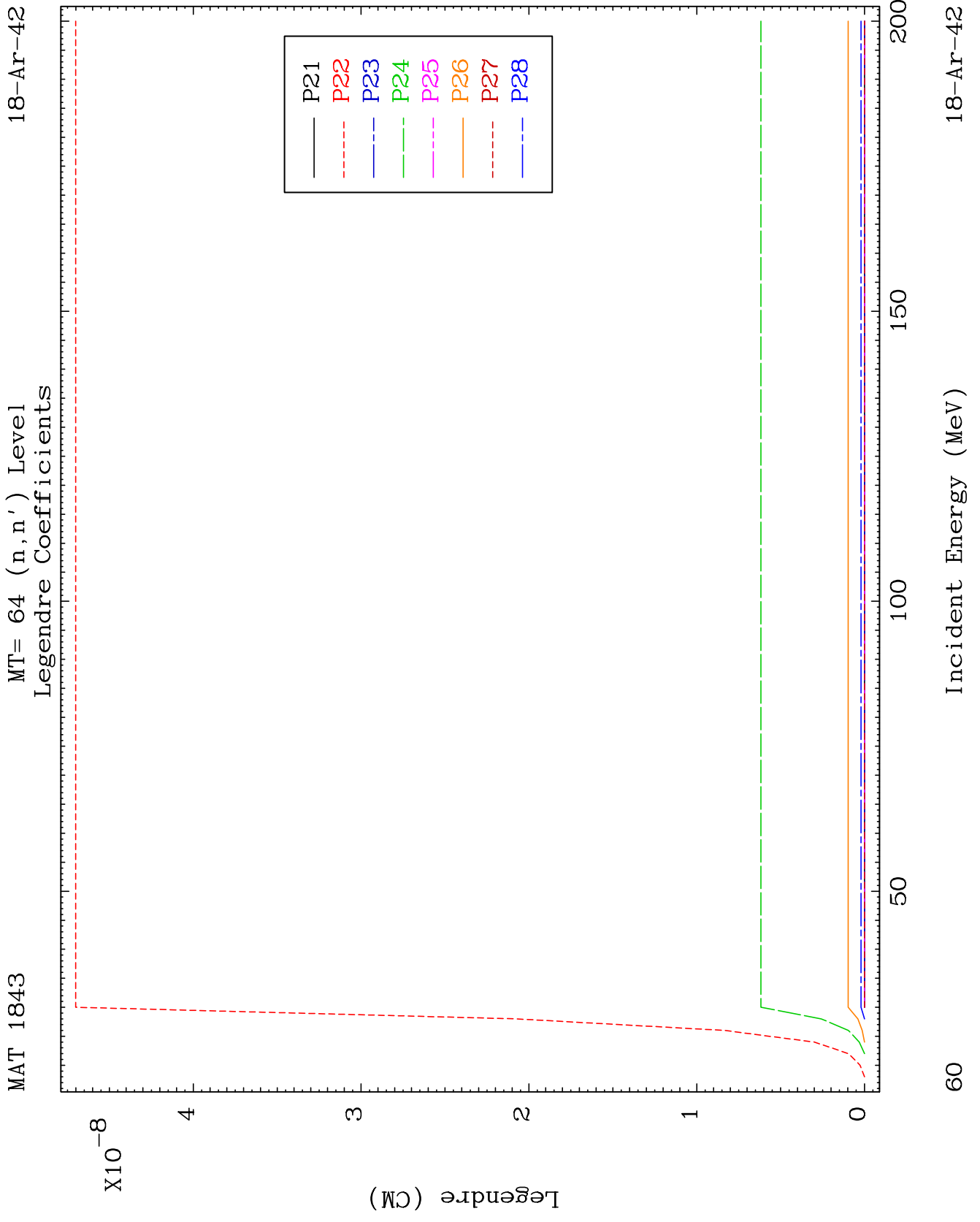
18-Ar-42



59

Incident Energy (MeV)

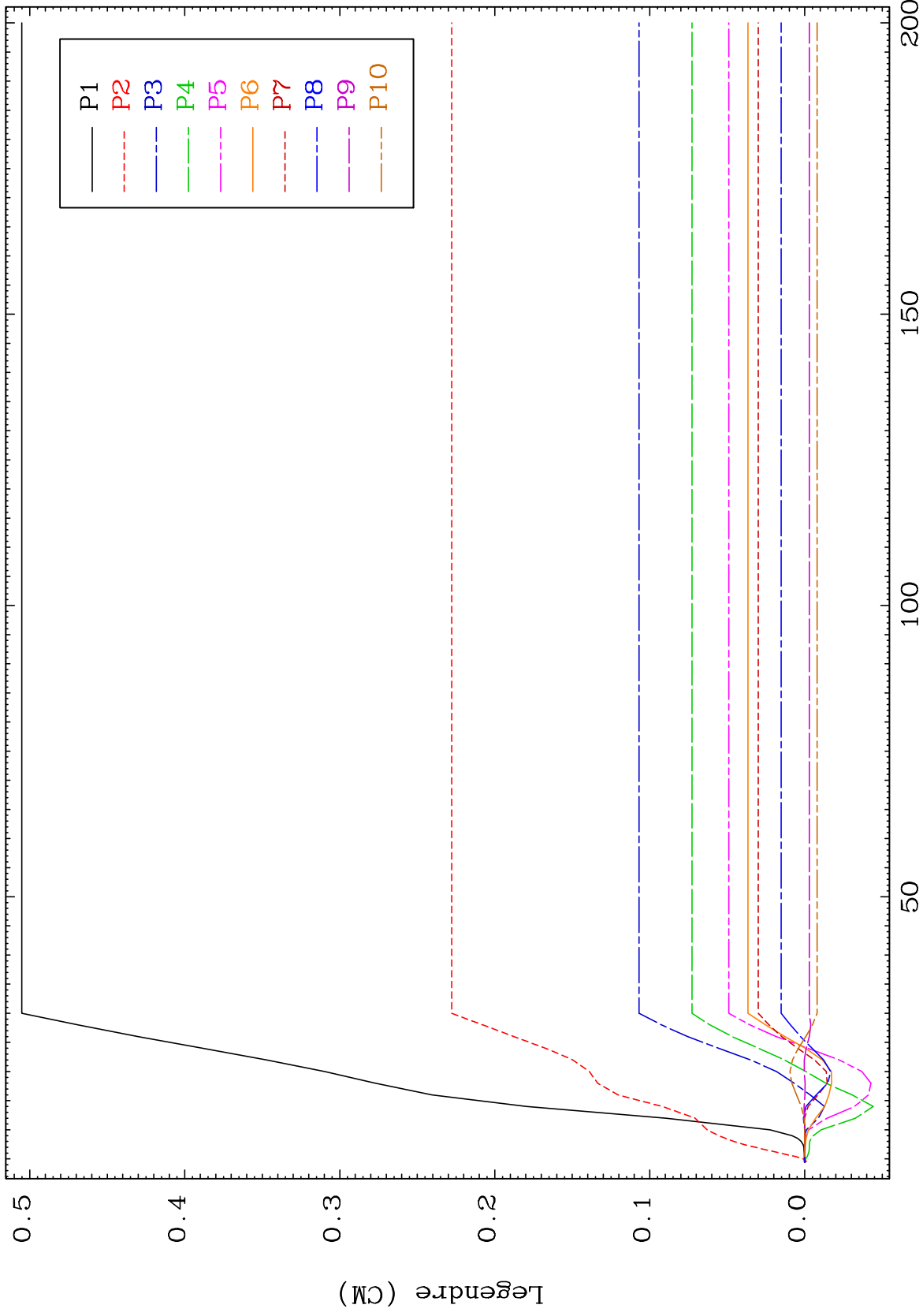
18-Ar-42



MAT 1843

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

18-Ar-42



61

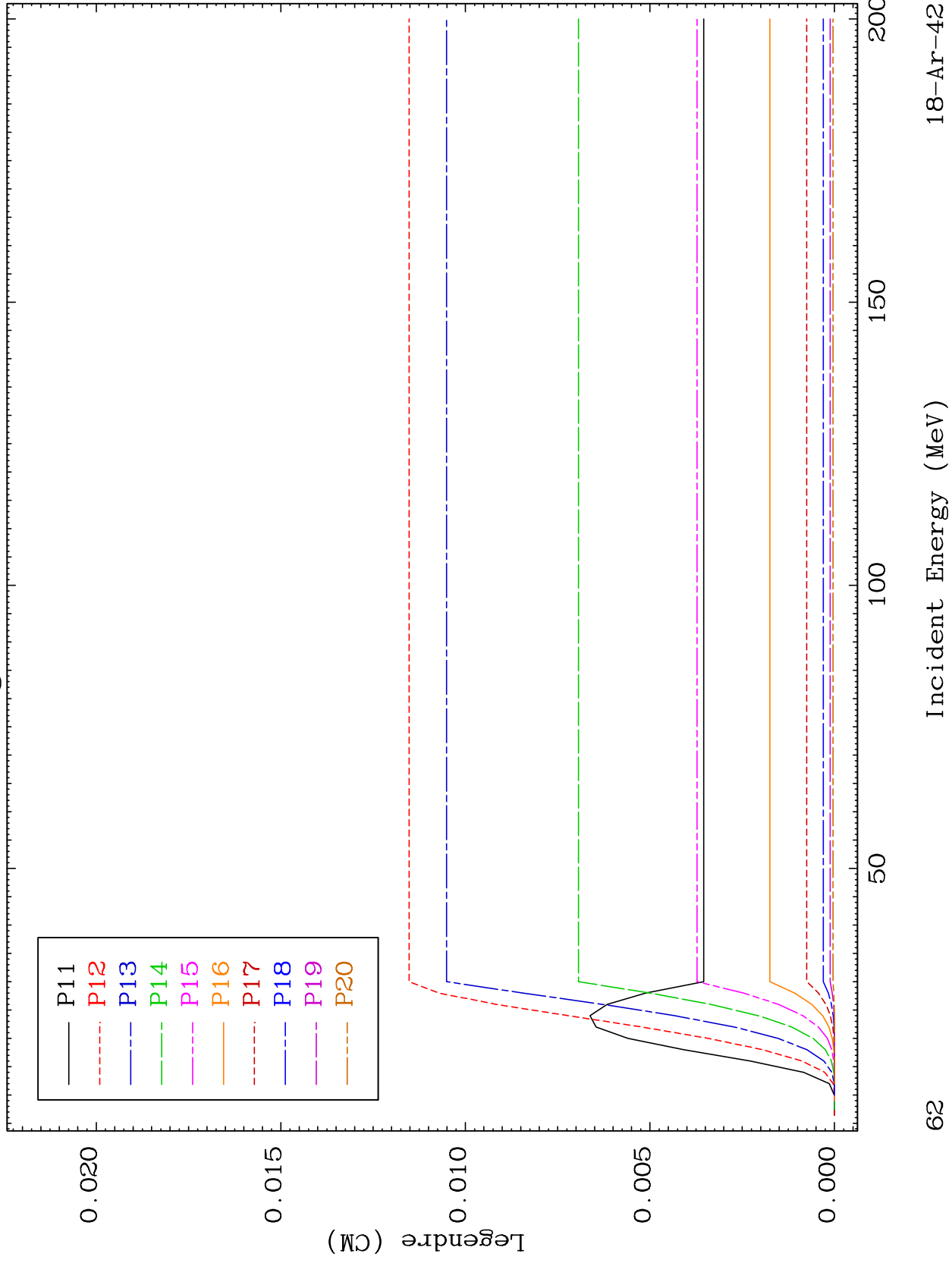
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



62

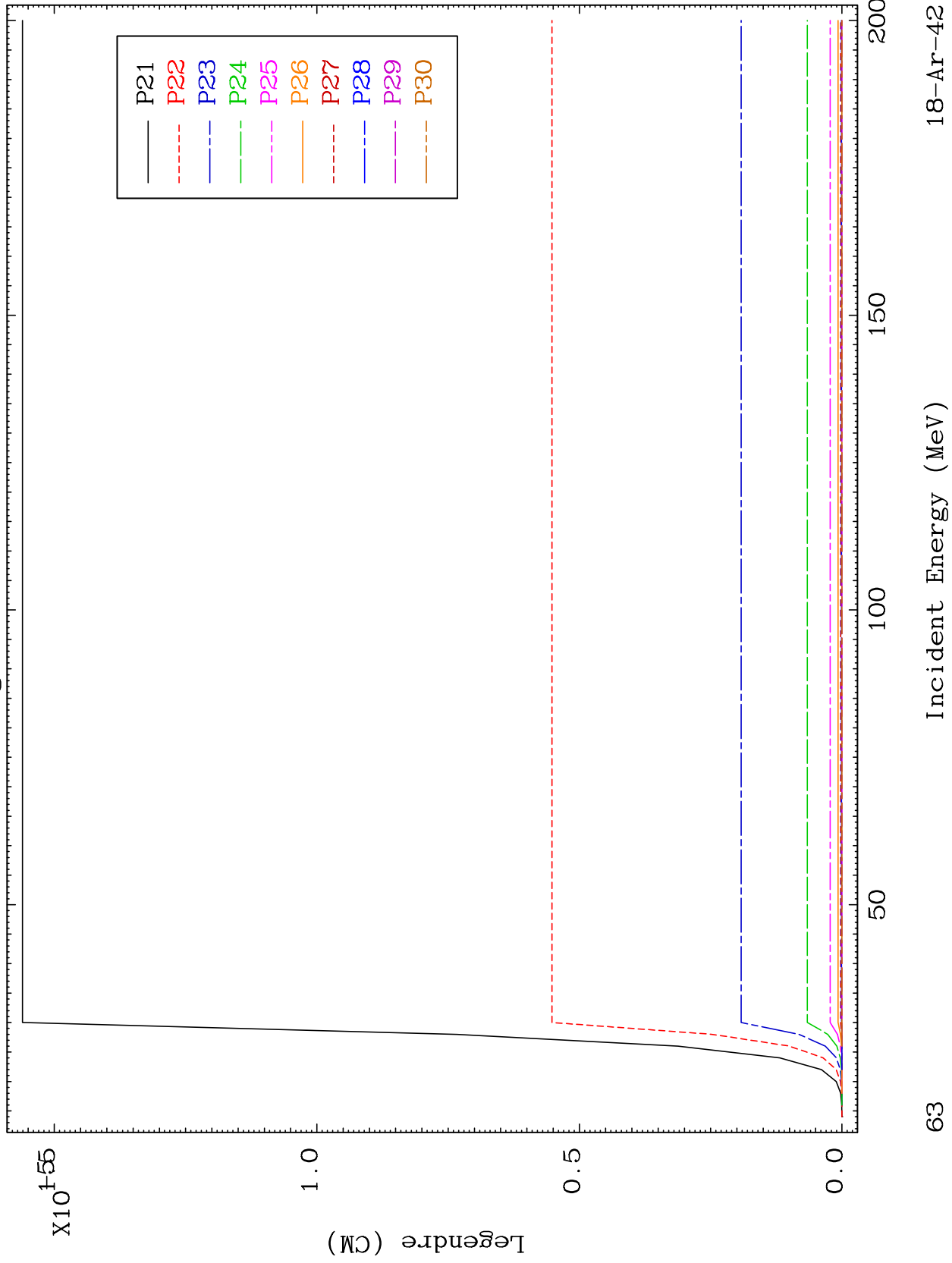
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42

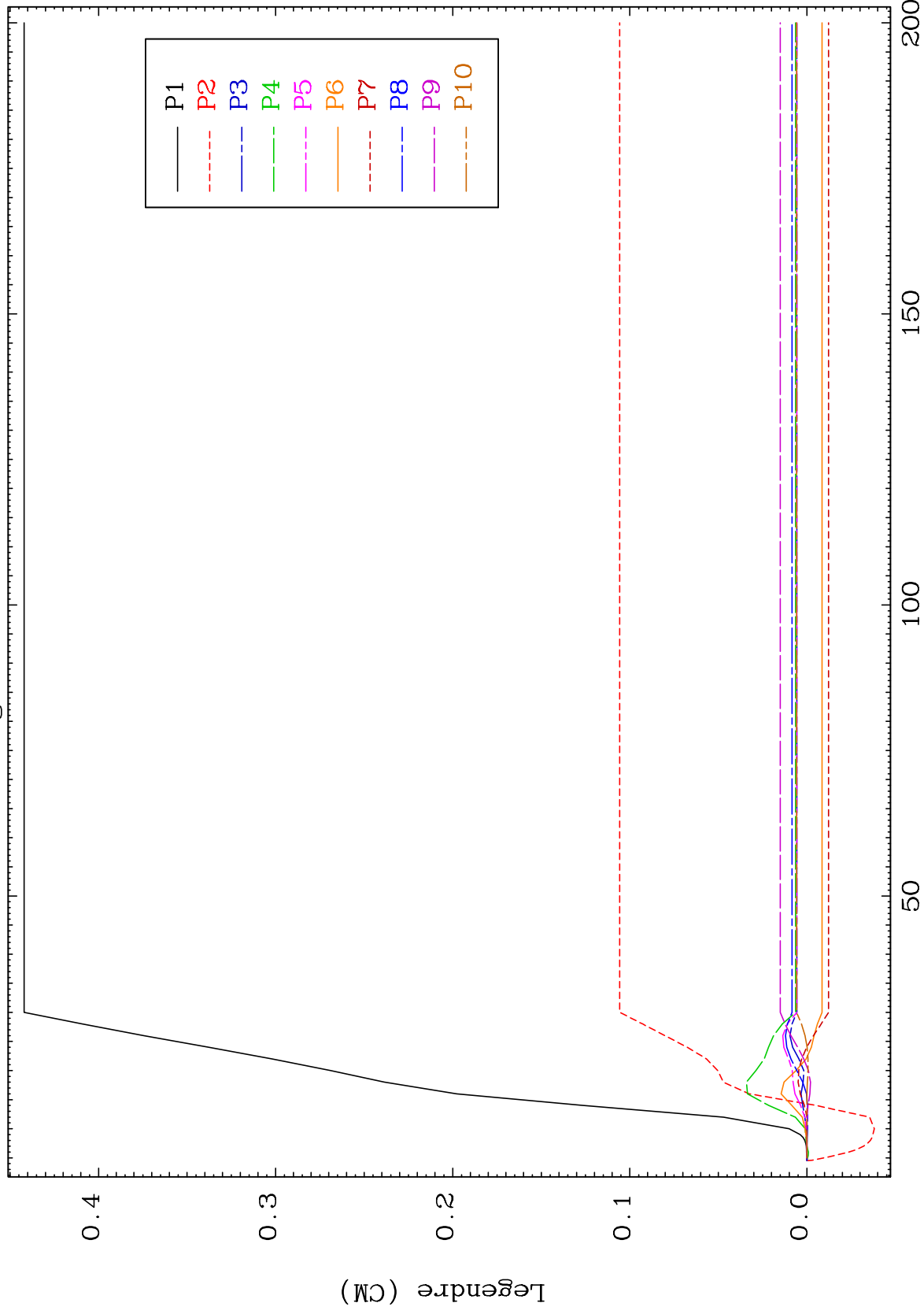




MAT 1843

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

18-Ar-42



64

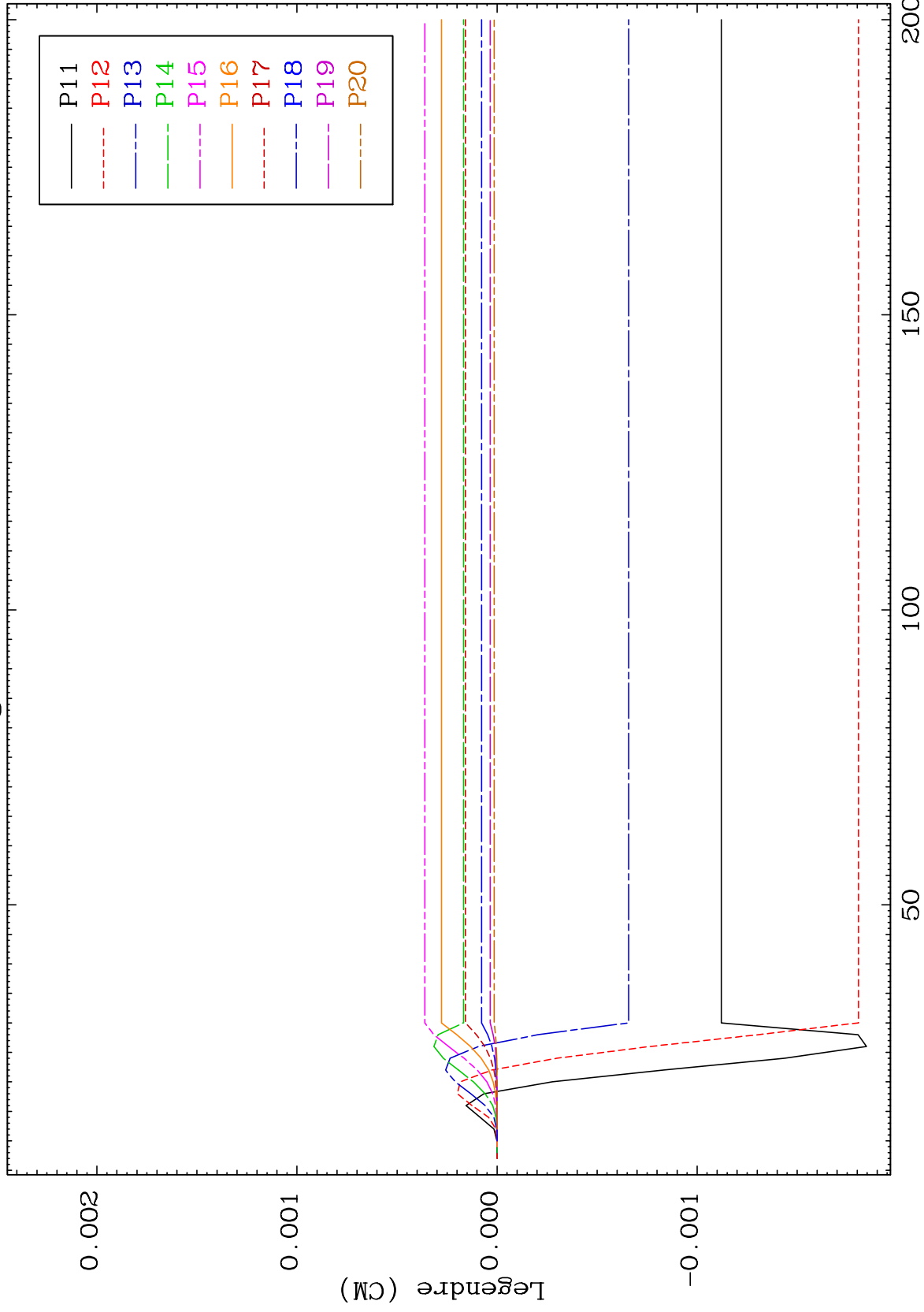
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



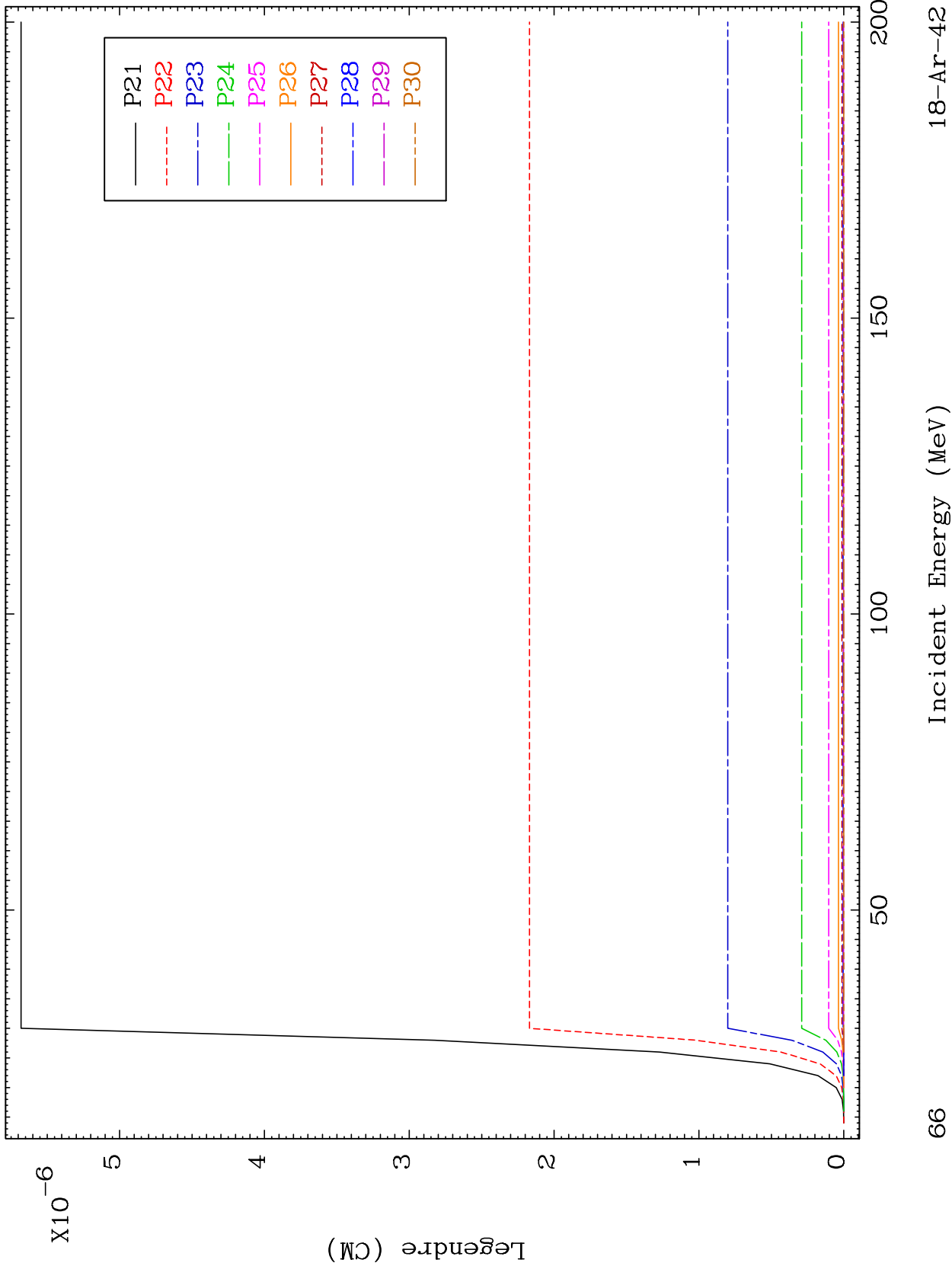
65

18-Ar-42

MAT 1843

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

18-Ar-42



66

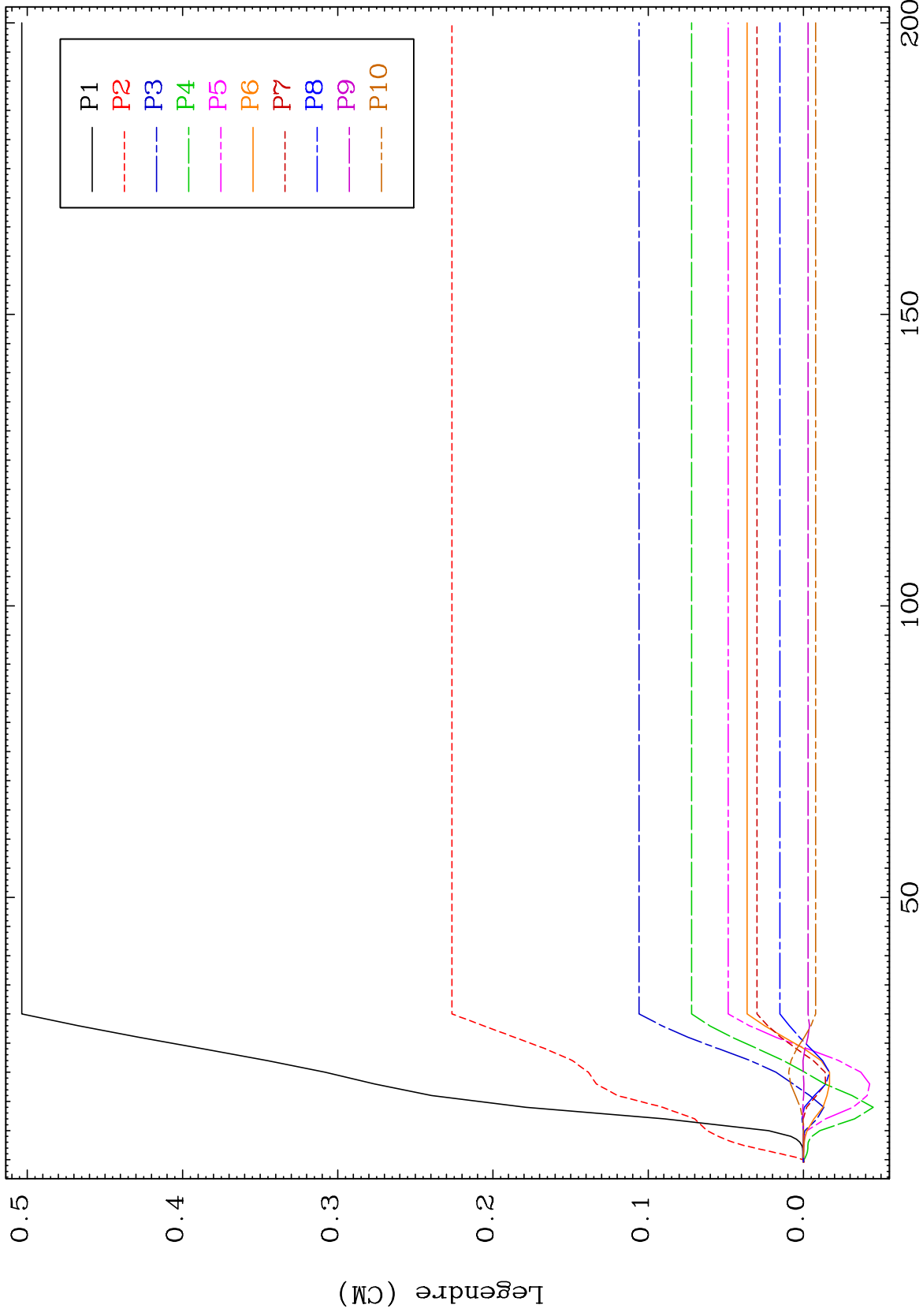
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



67

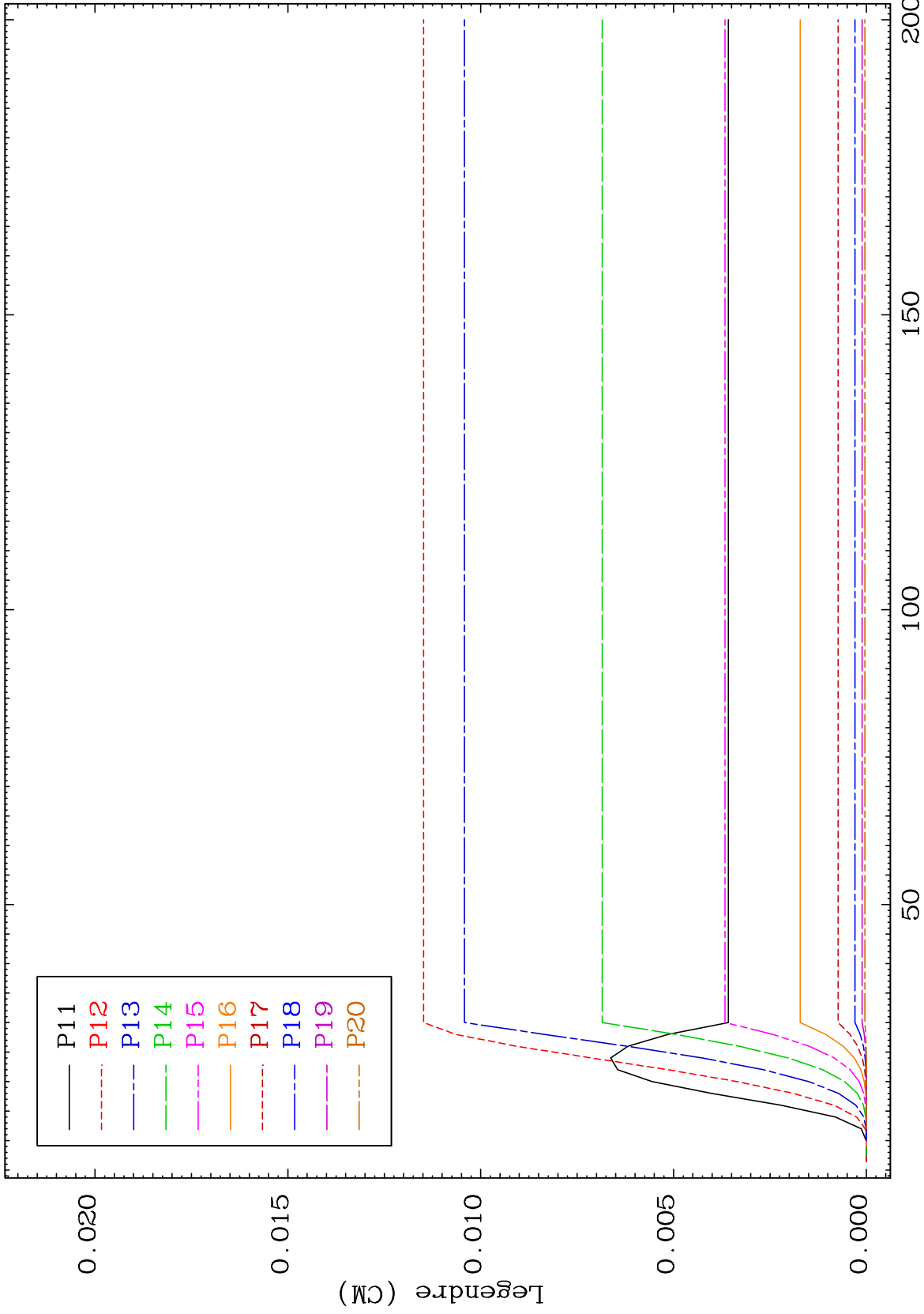
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



68

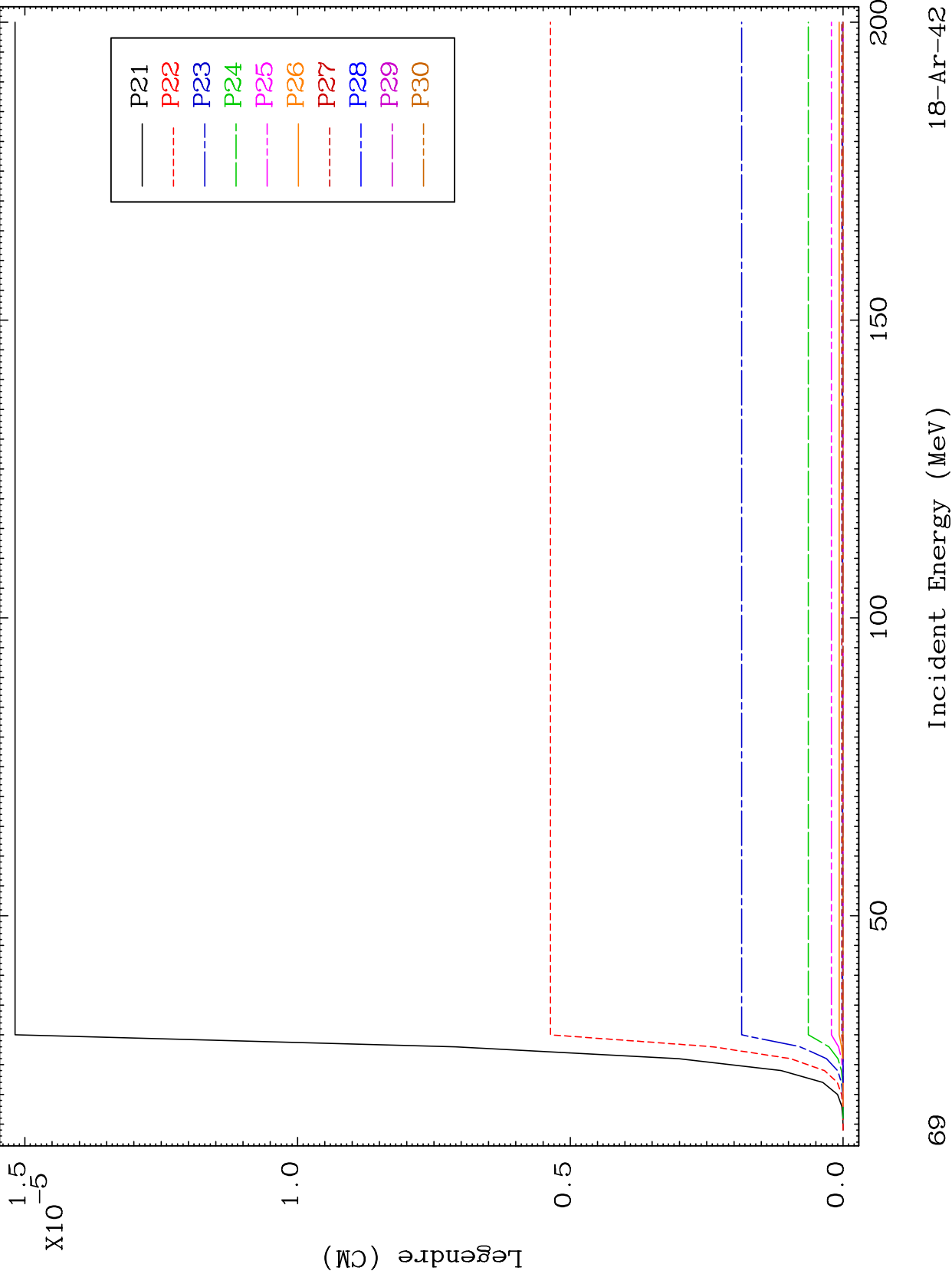
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



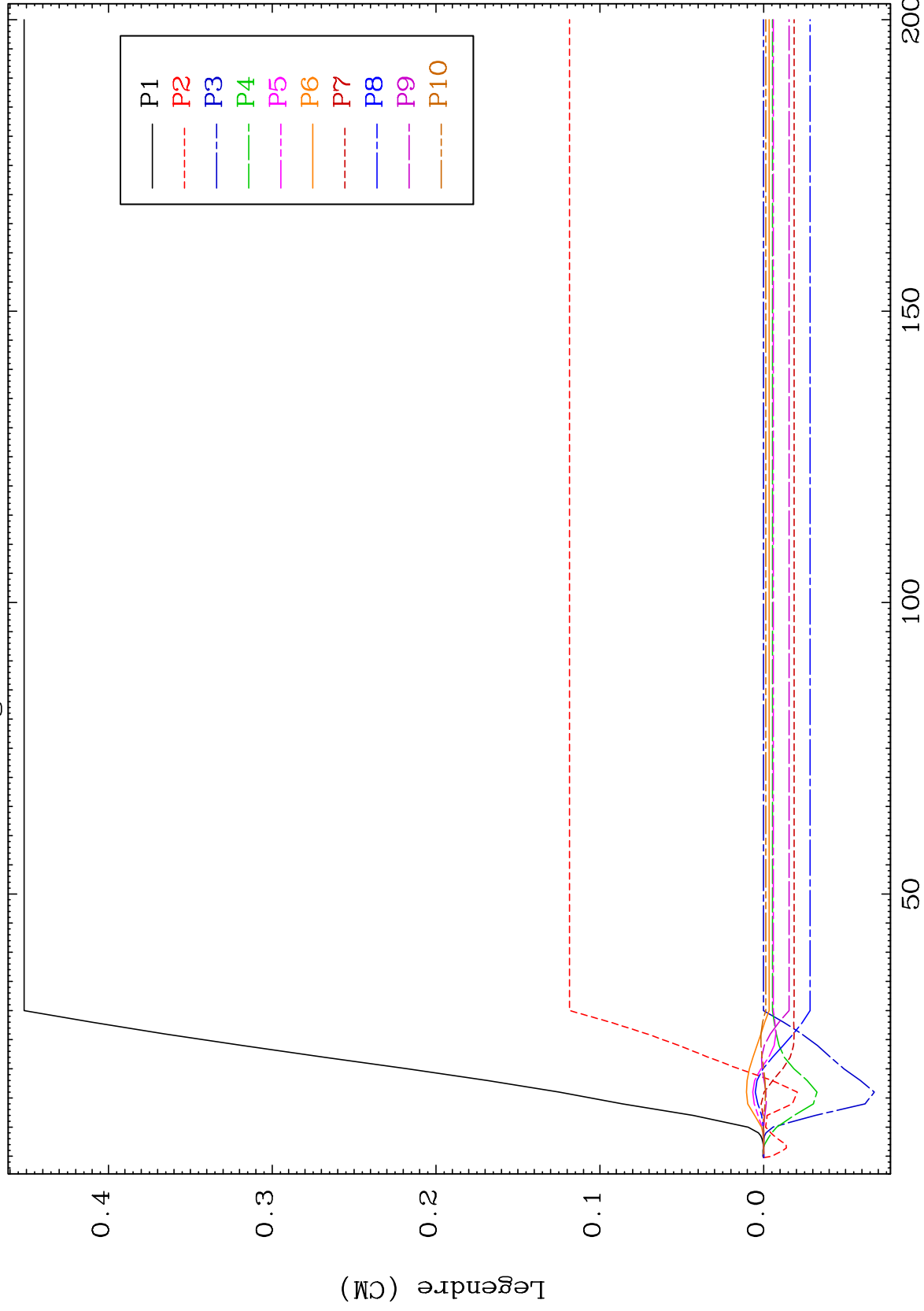
69

18-Ar-42

MAT 1843

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

18-Ar-42



70

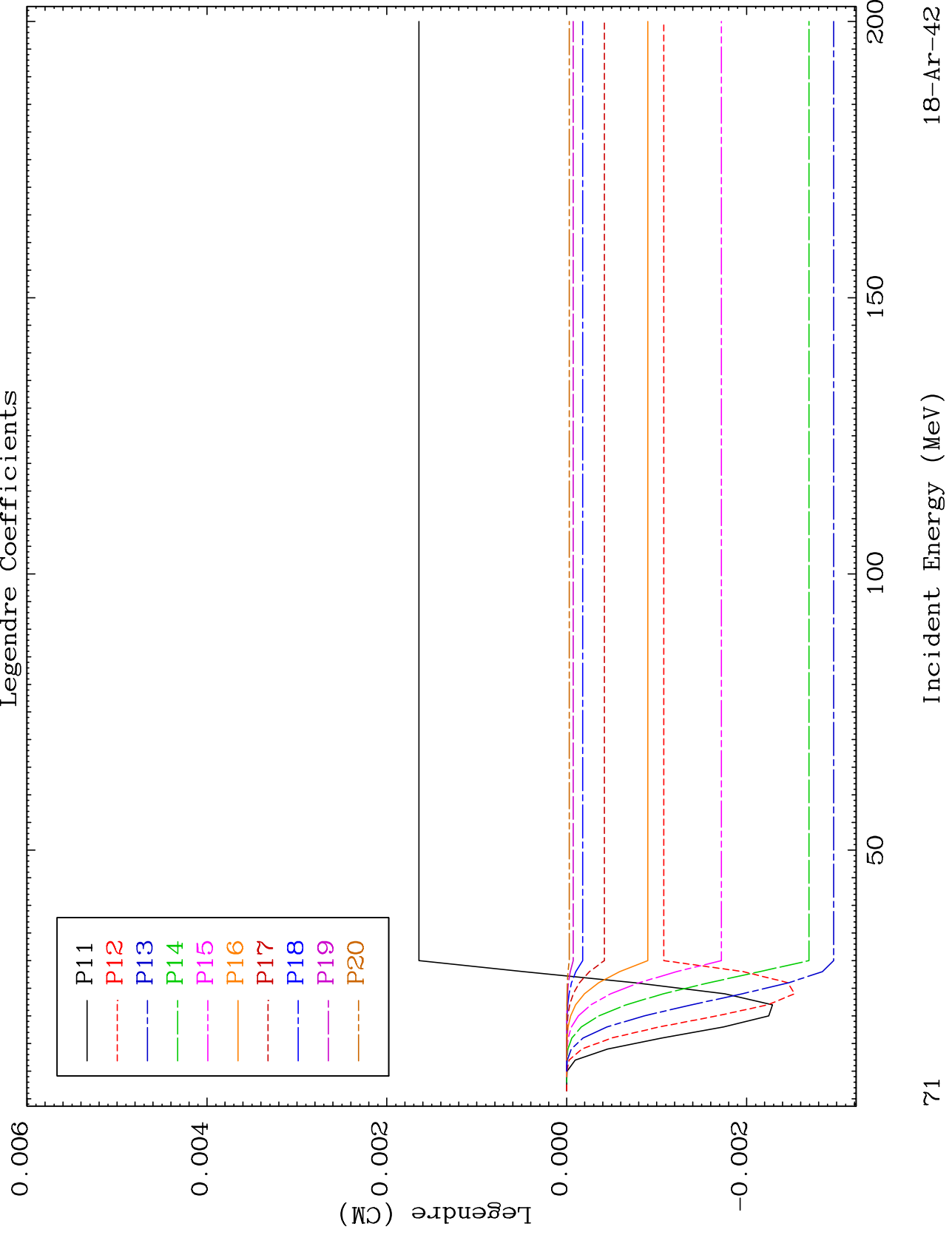
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42

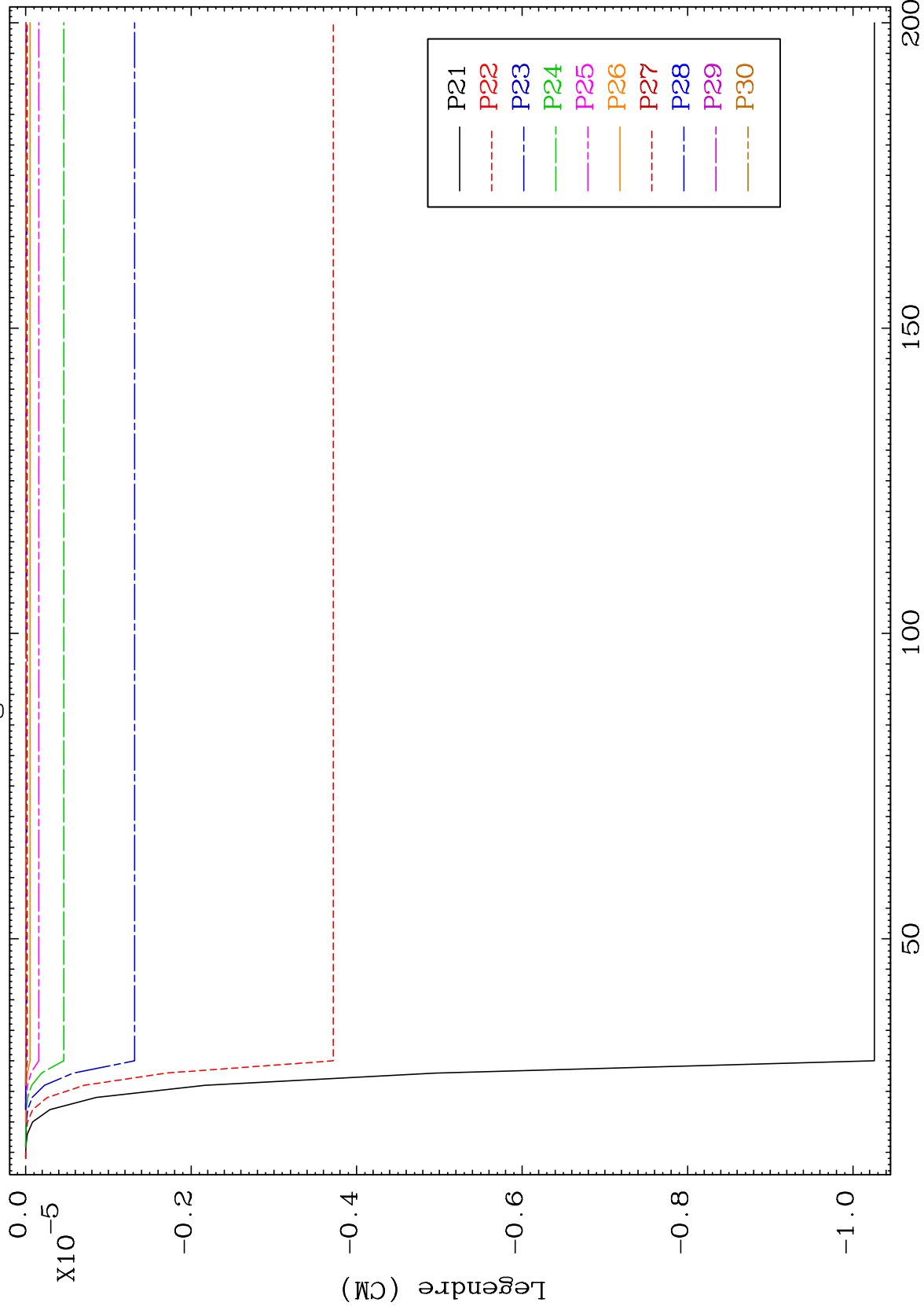




MAT 1843

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

18-Ar-42



72

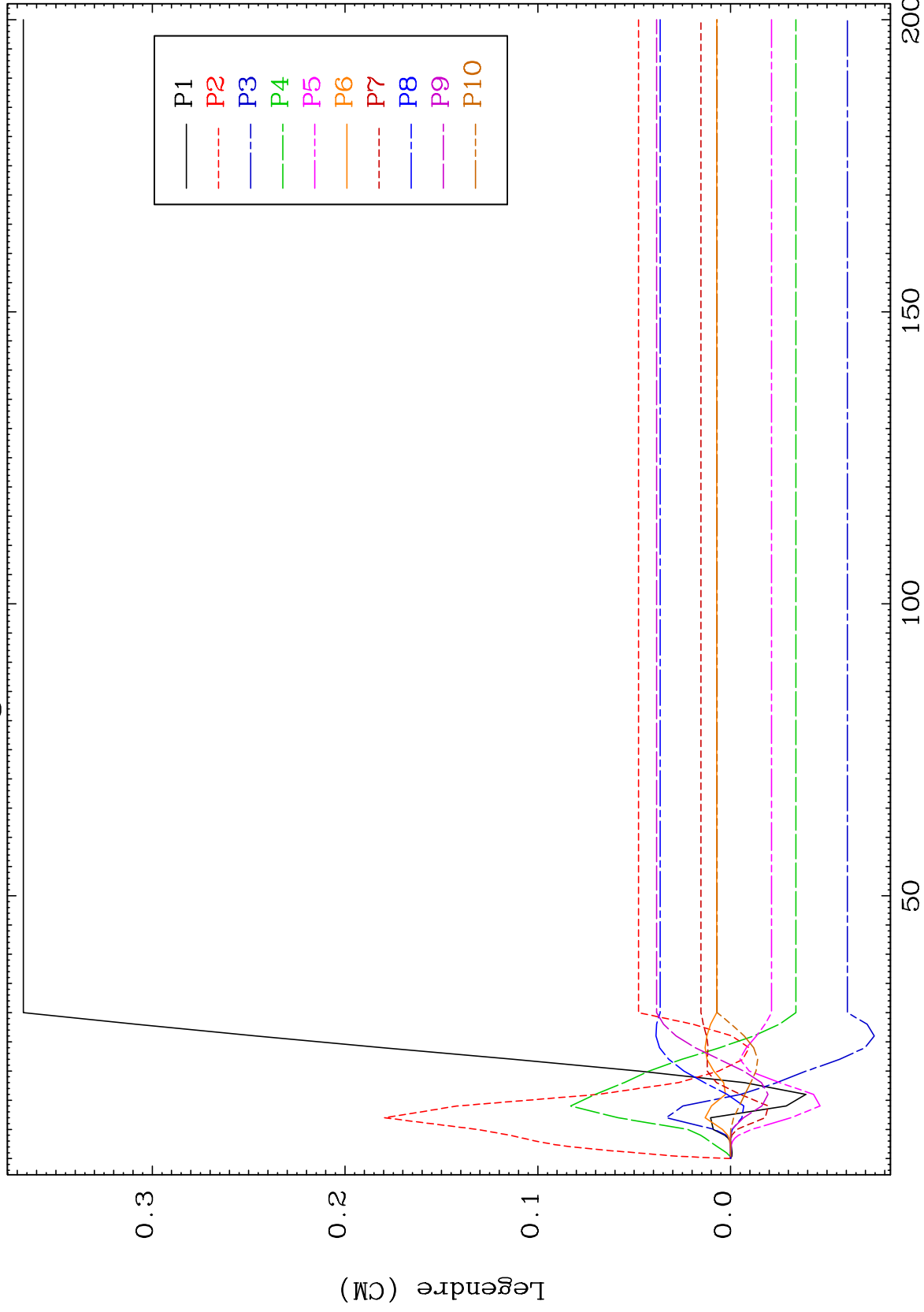
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



73

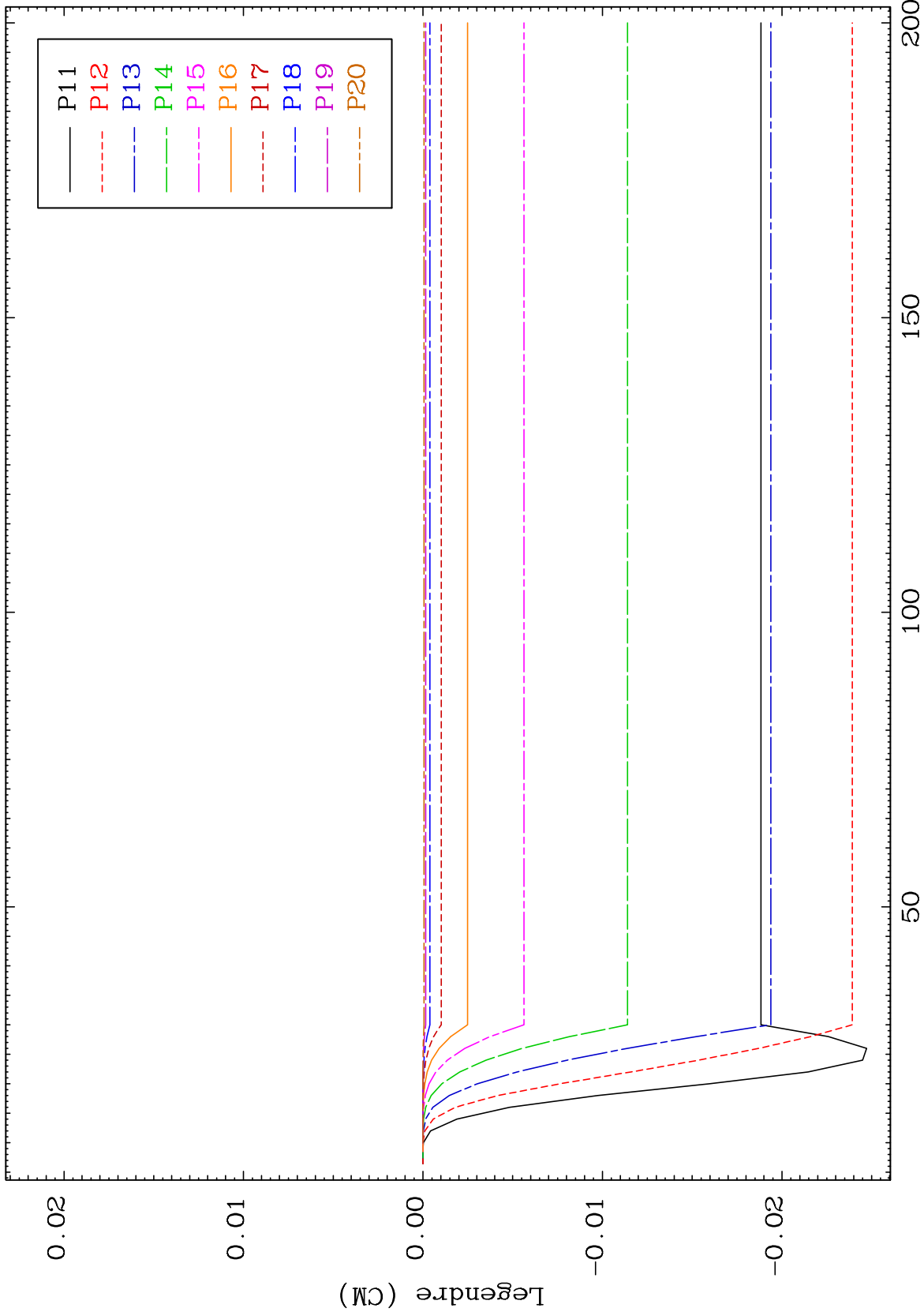
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

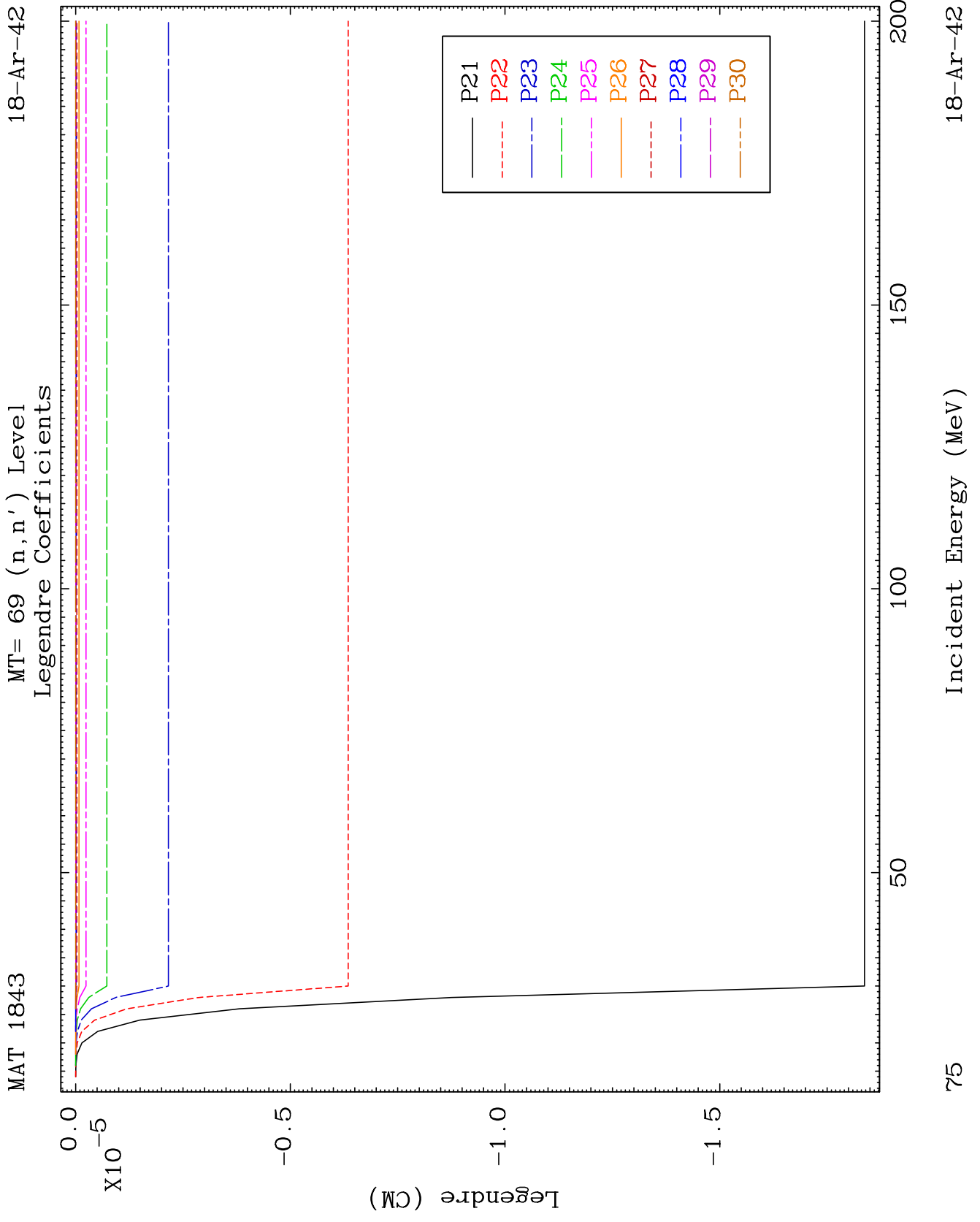
18-Ar-42



74

Incident Energy (MeV)

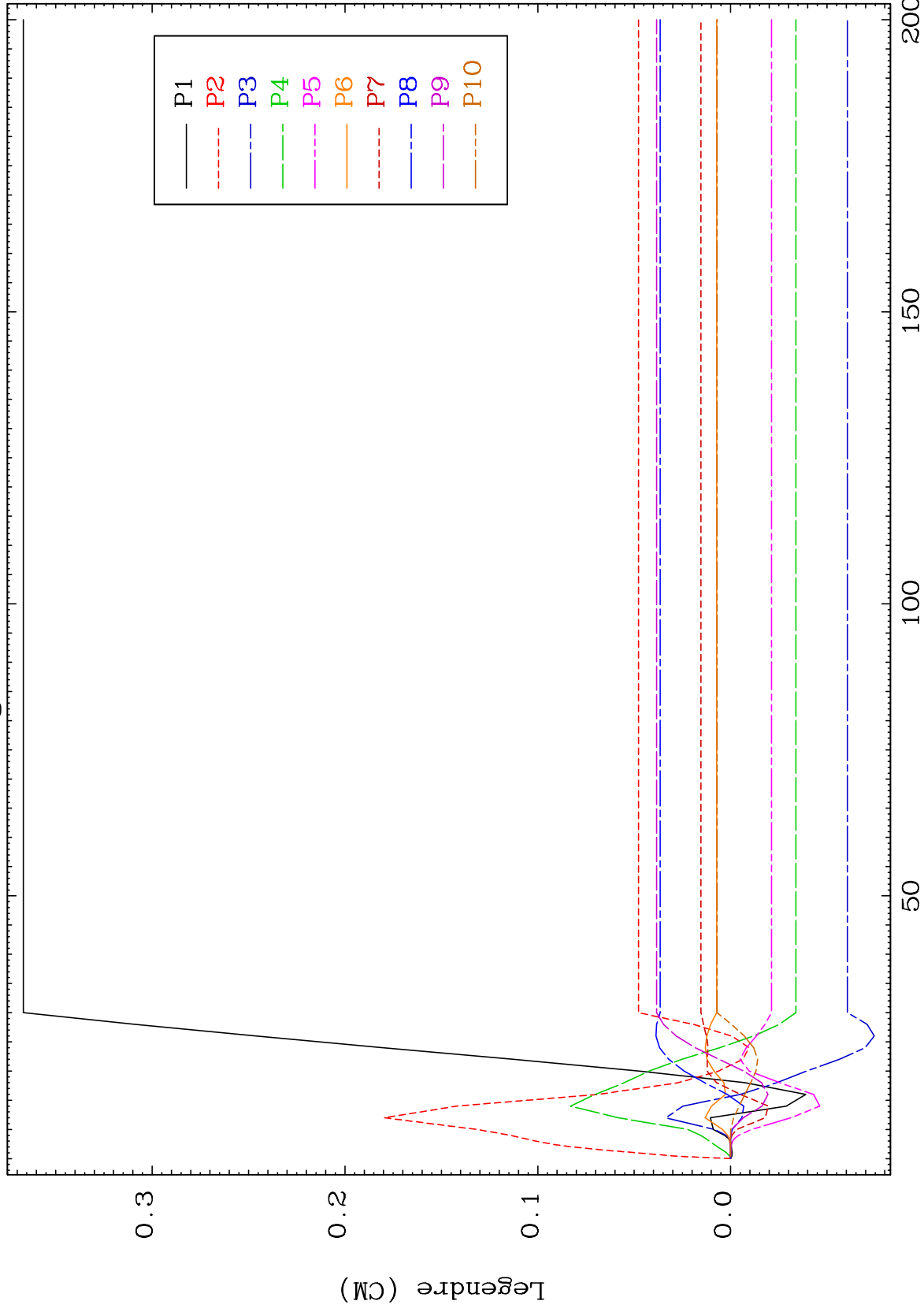
18-Ar-42



MAT 1843

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

18-Ar-42



76

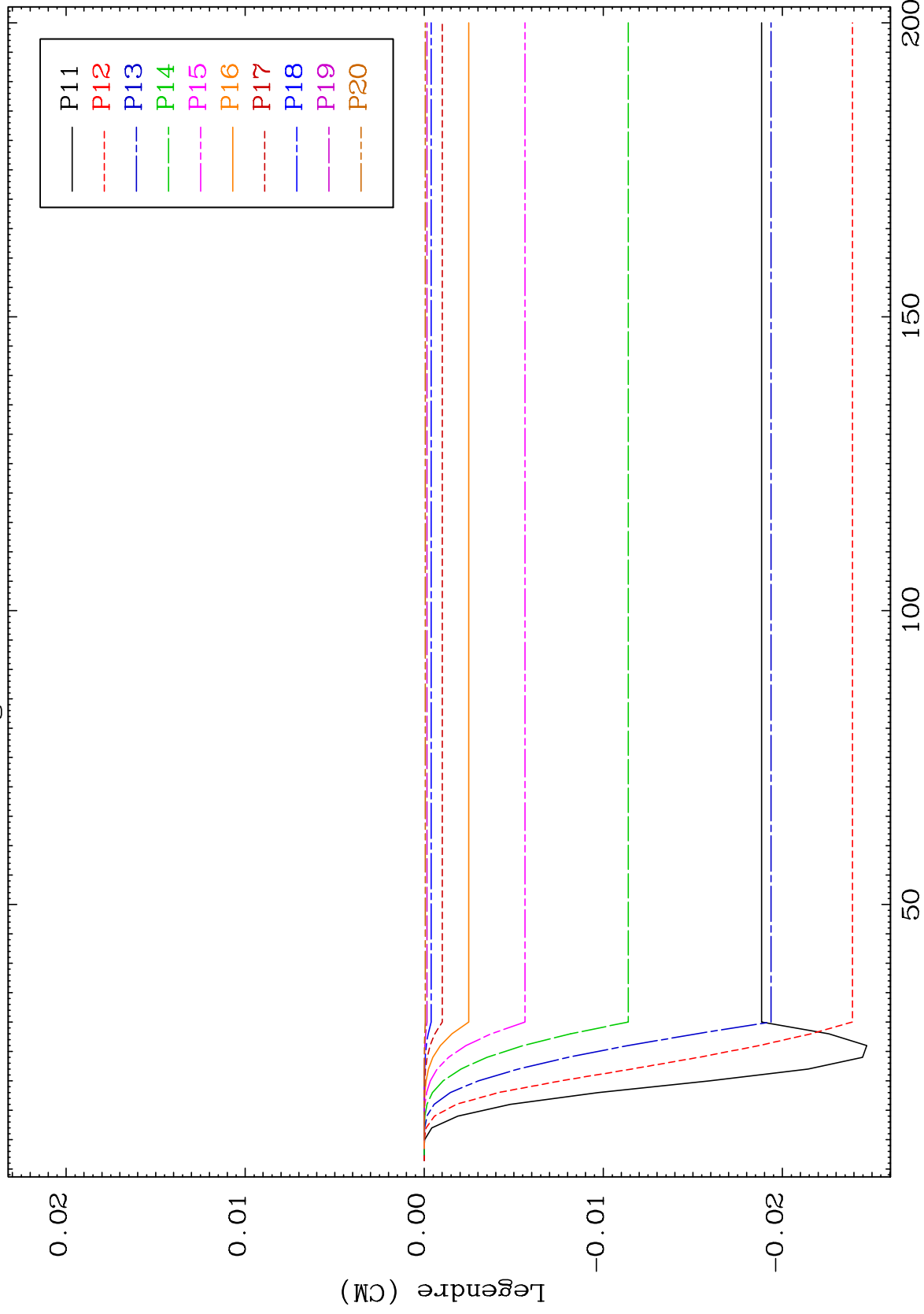
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

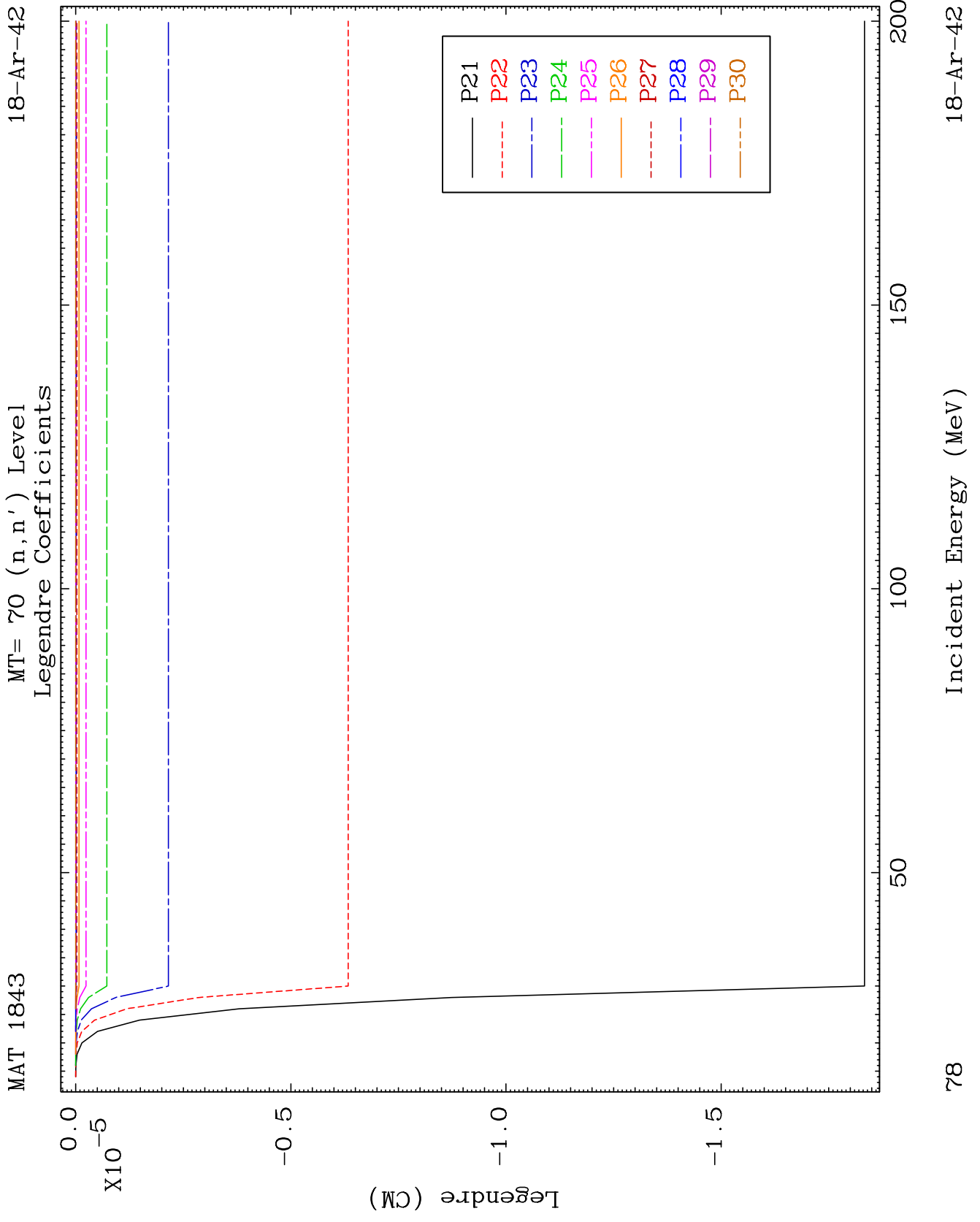
18-Ar-42



77

Incident Energy (MeV)

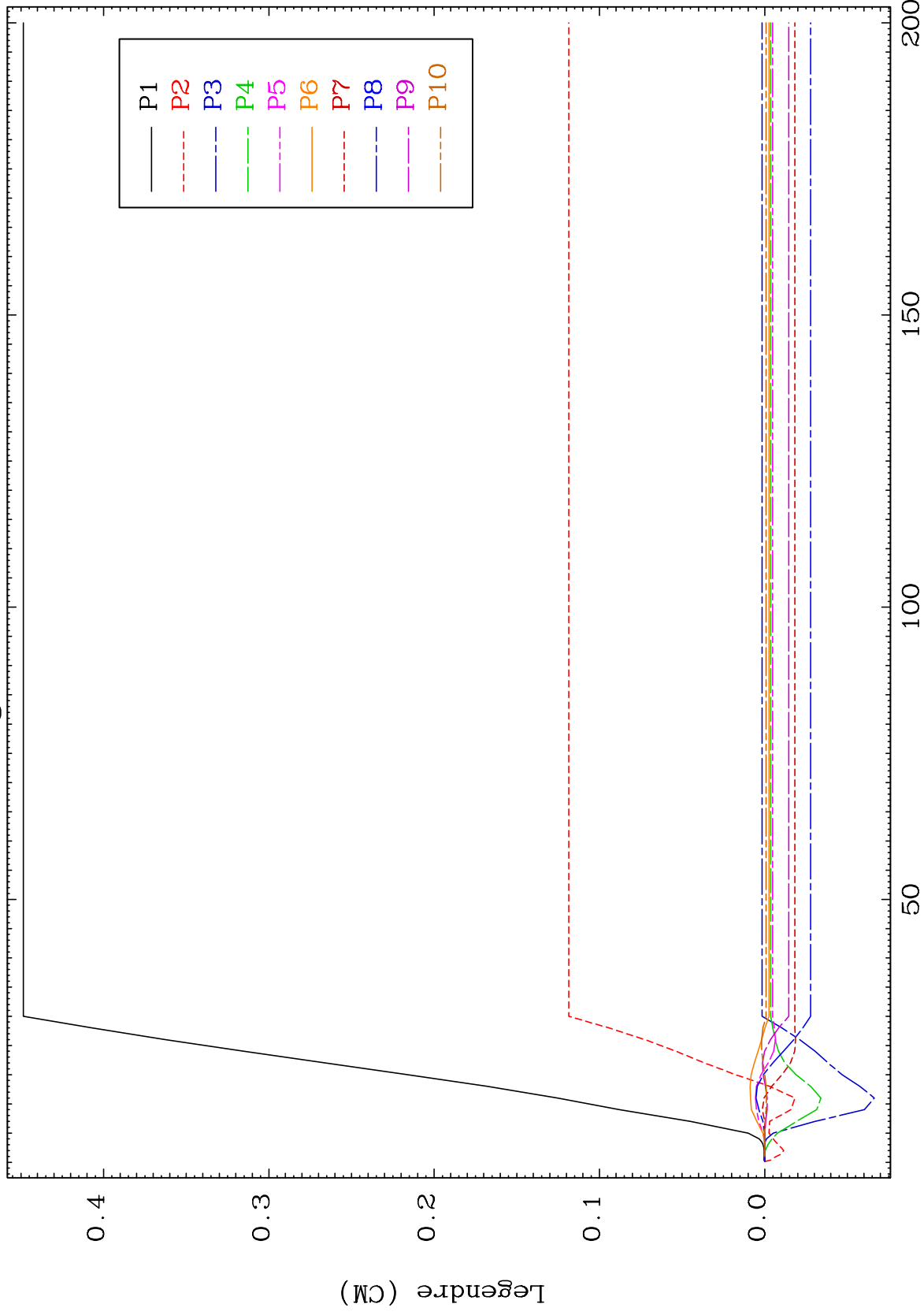
18-Ar-42



MAT 1843

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

18-Ar-42



79

Incident Energy (MeV)

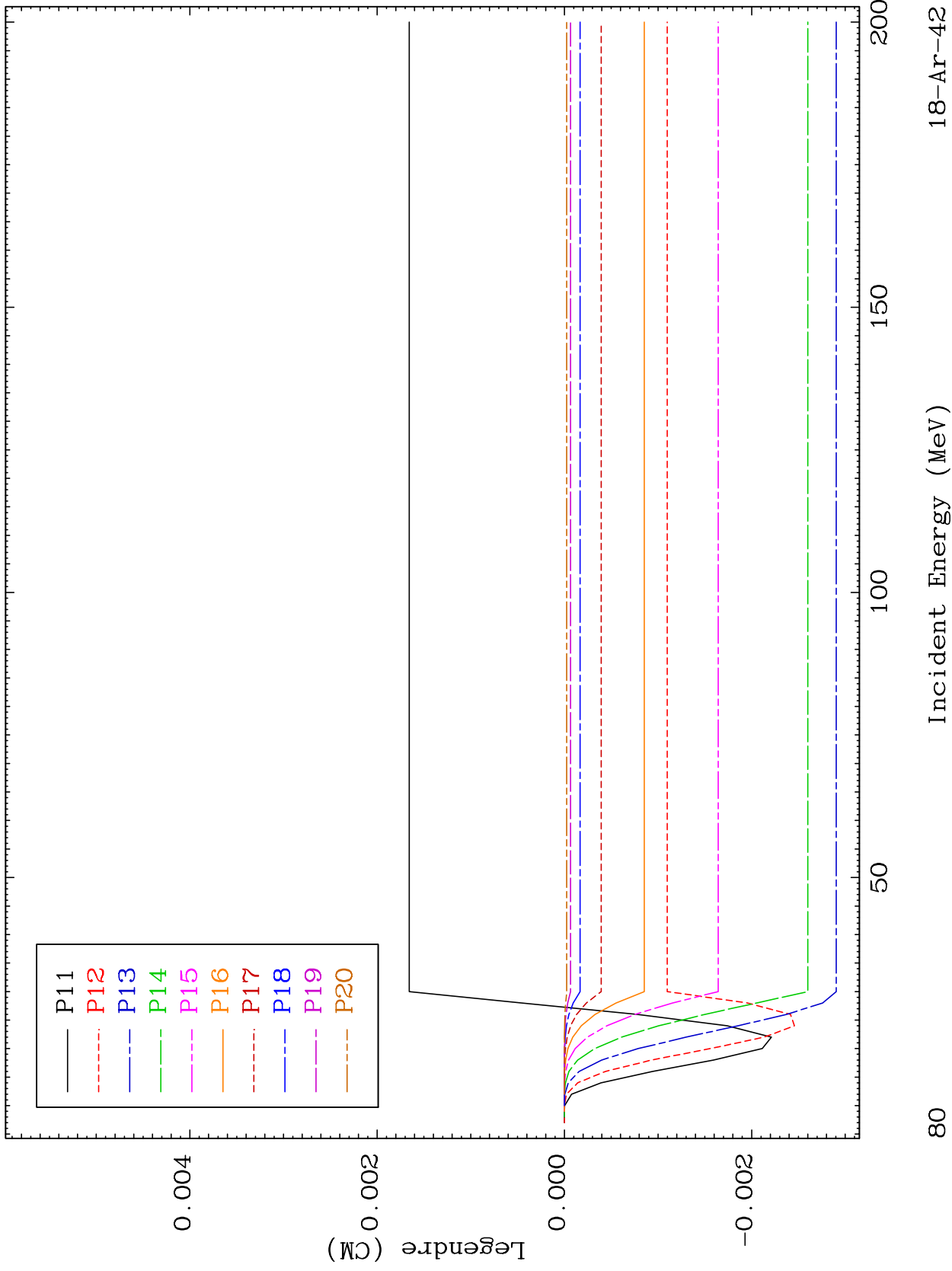
18-Ar-42



MAT 1843

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

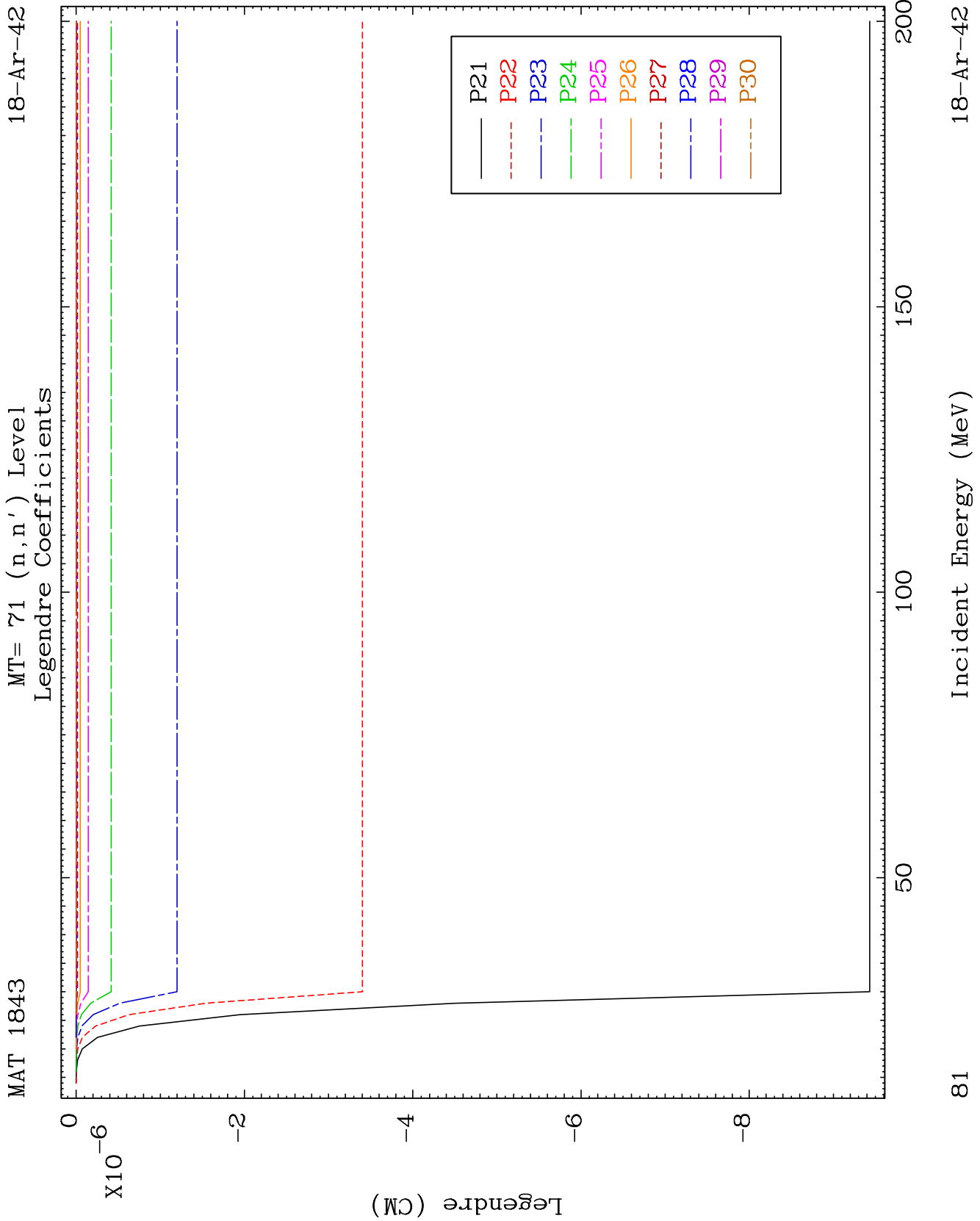
18-Ar-42



80

Incident Energy (MeV)

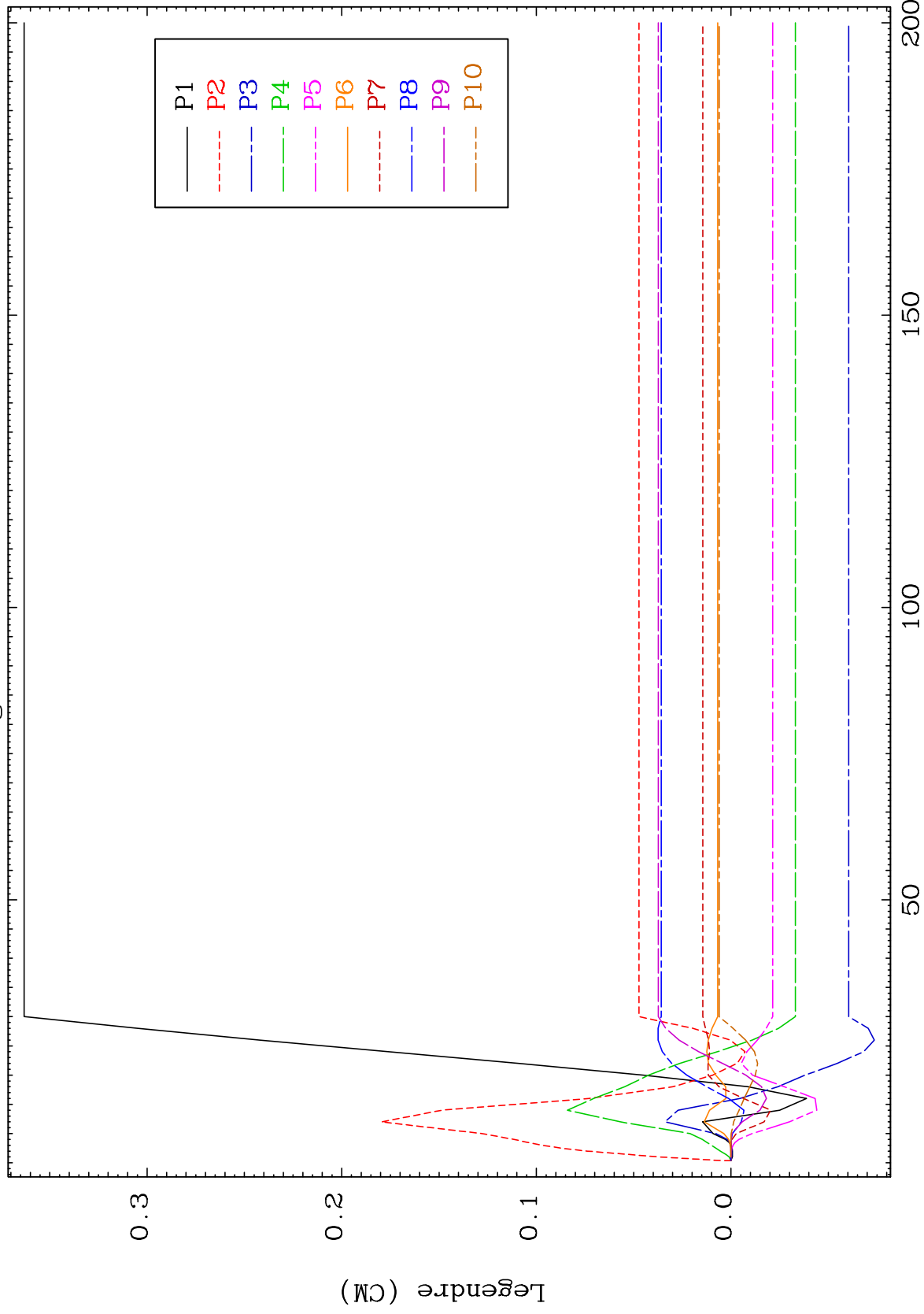
18-Ar-42



MAT 1843

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

18-Ar-42



82

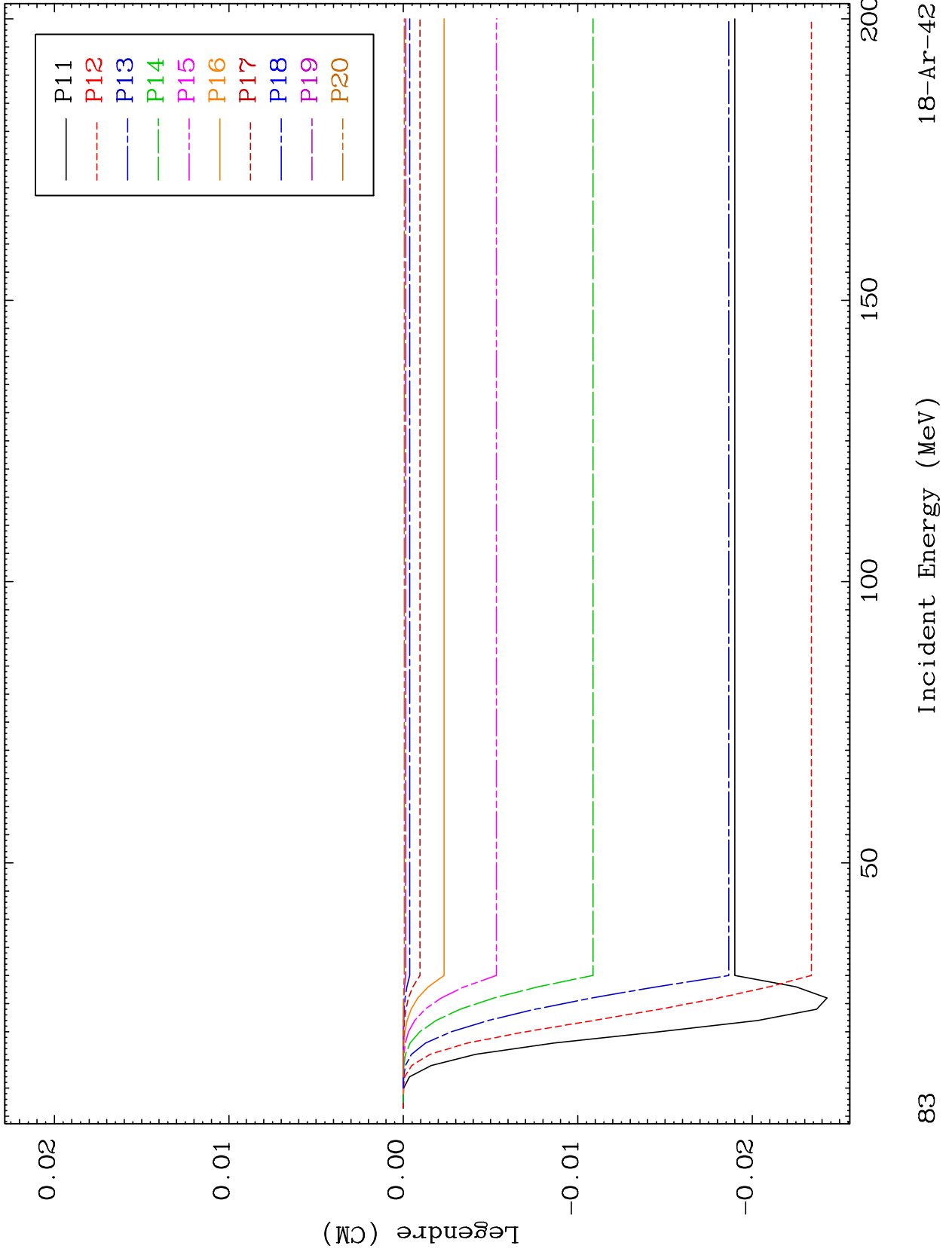
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



83

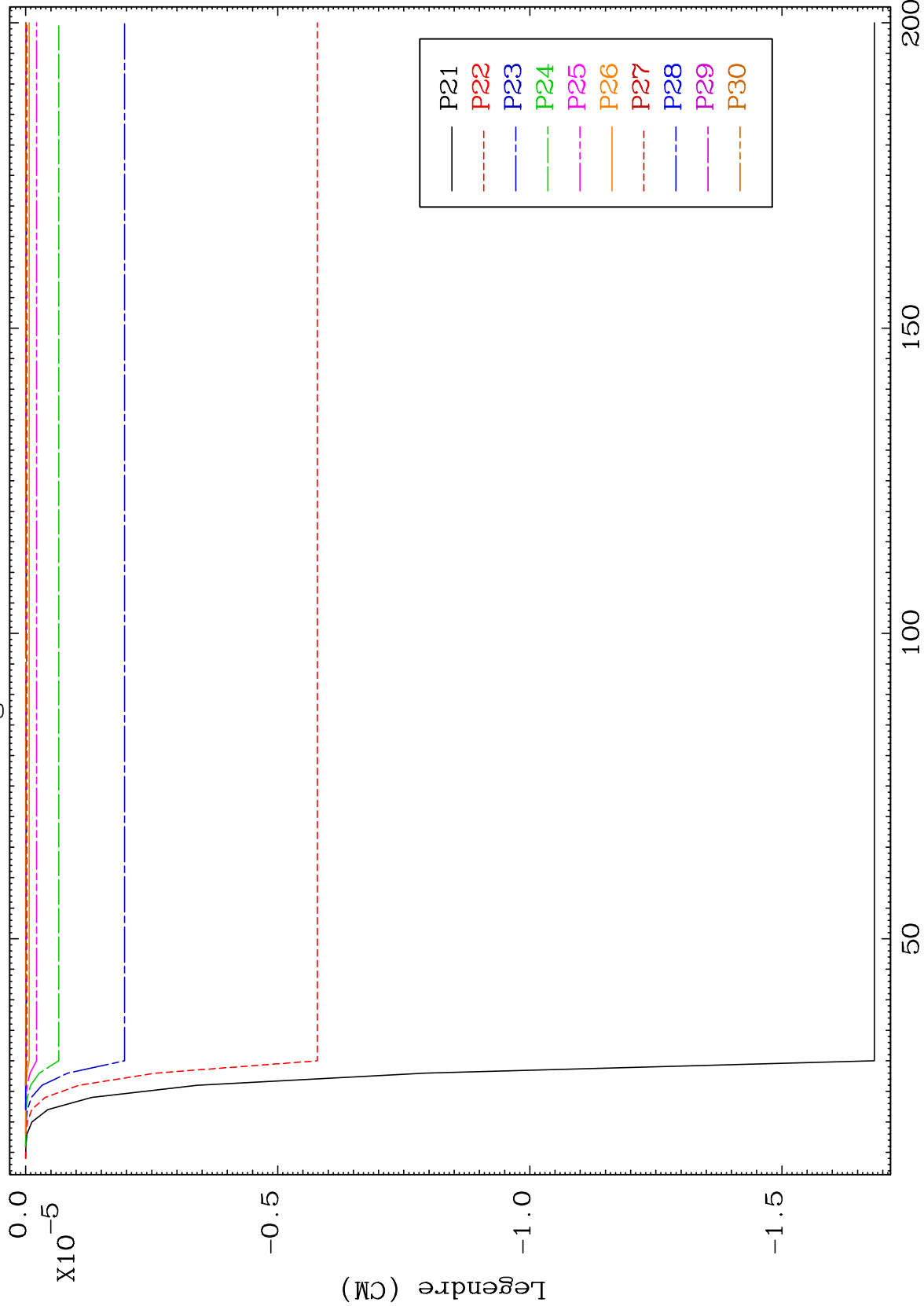
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

18-Ar-42



84

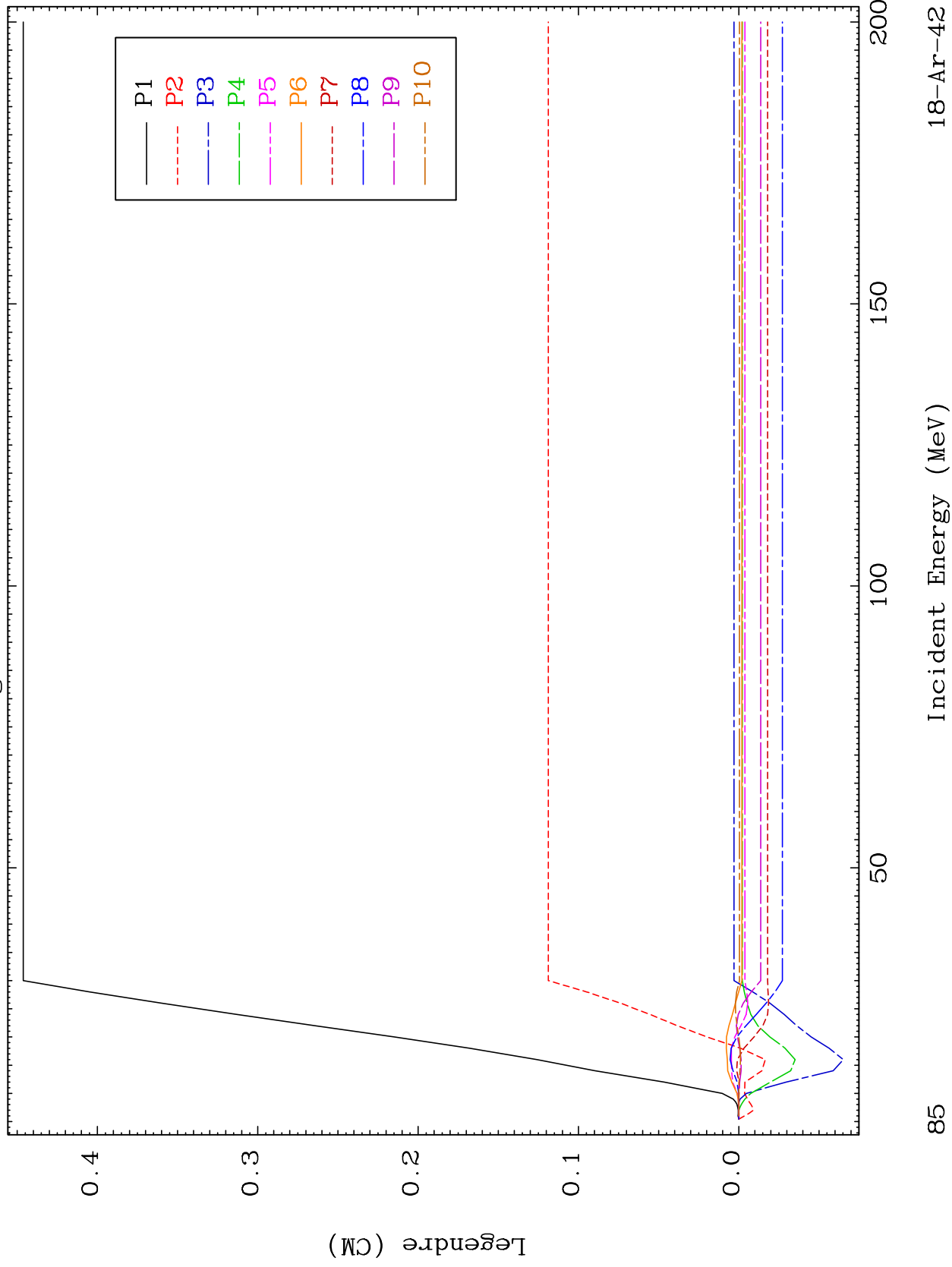
Incident Energy (MeV)

18-Ar-42

MAT 1843

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

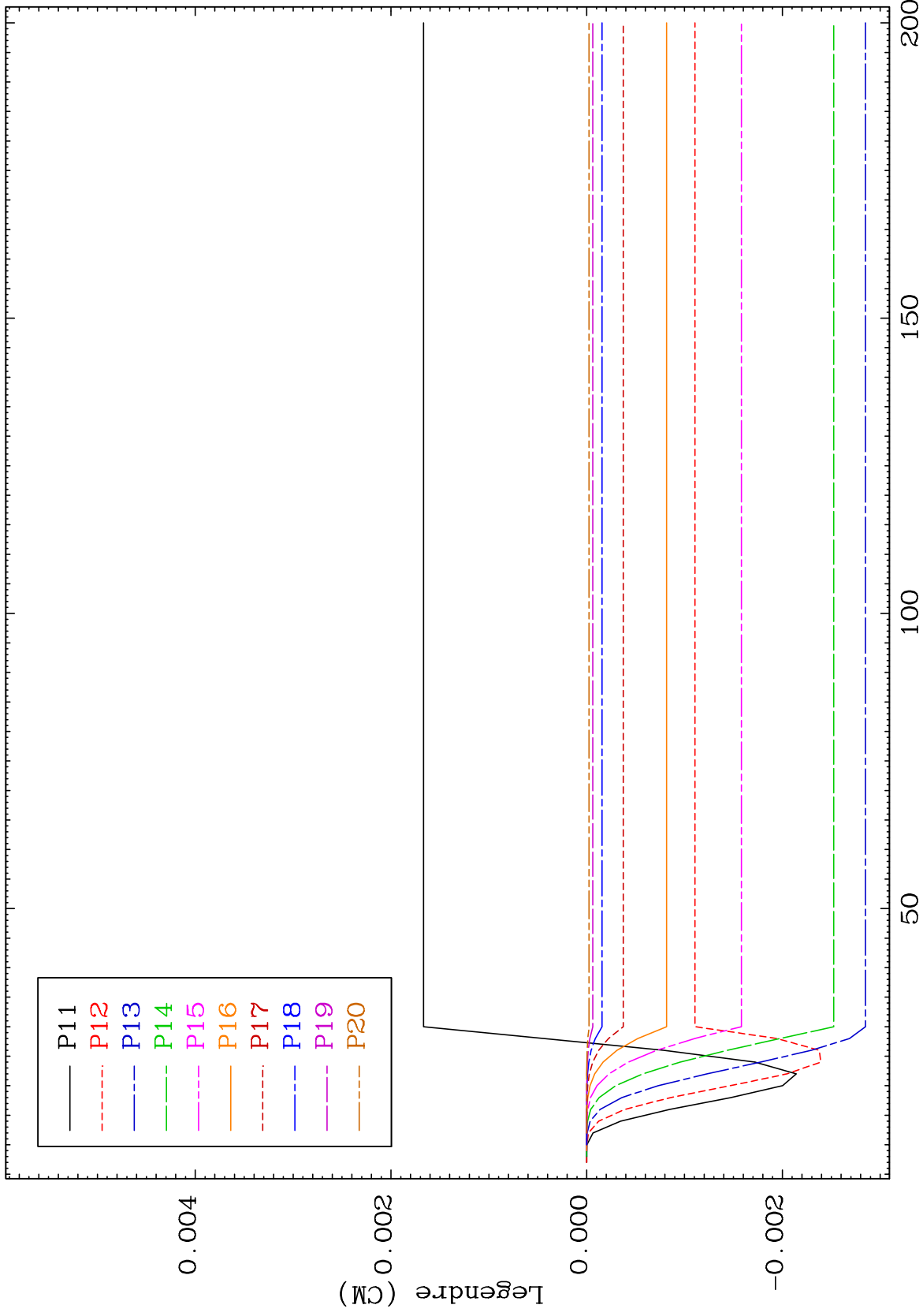
18-Ar-42

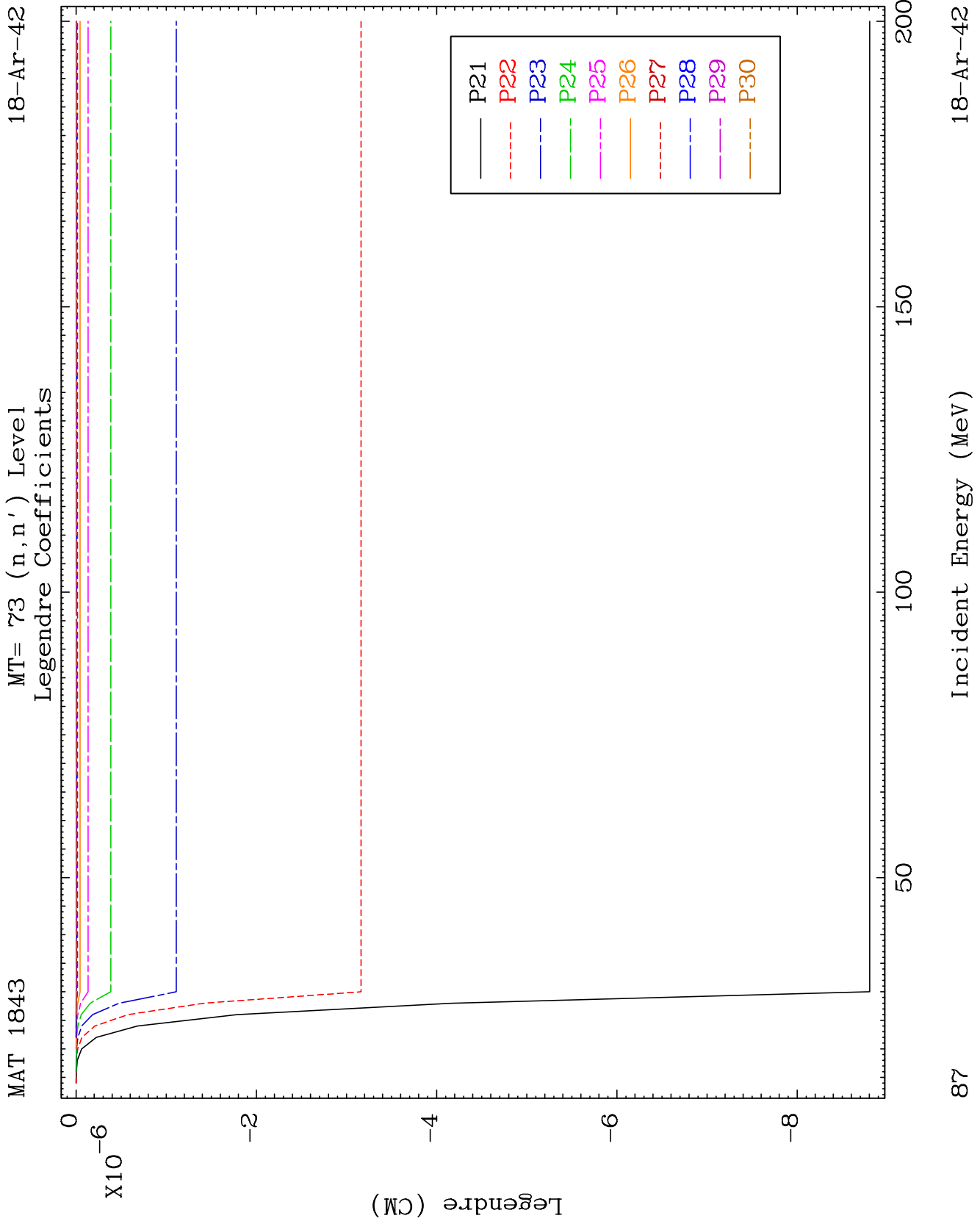


85

Incident Energy (MeV)

18-Ar-42



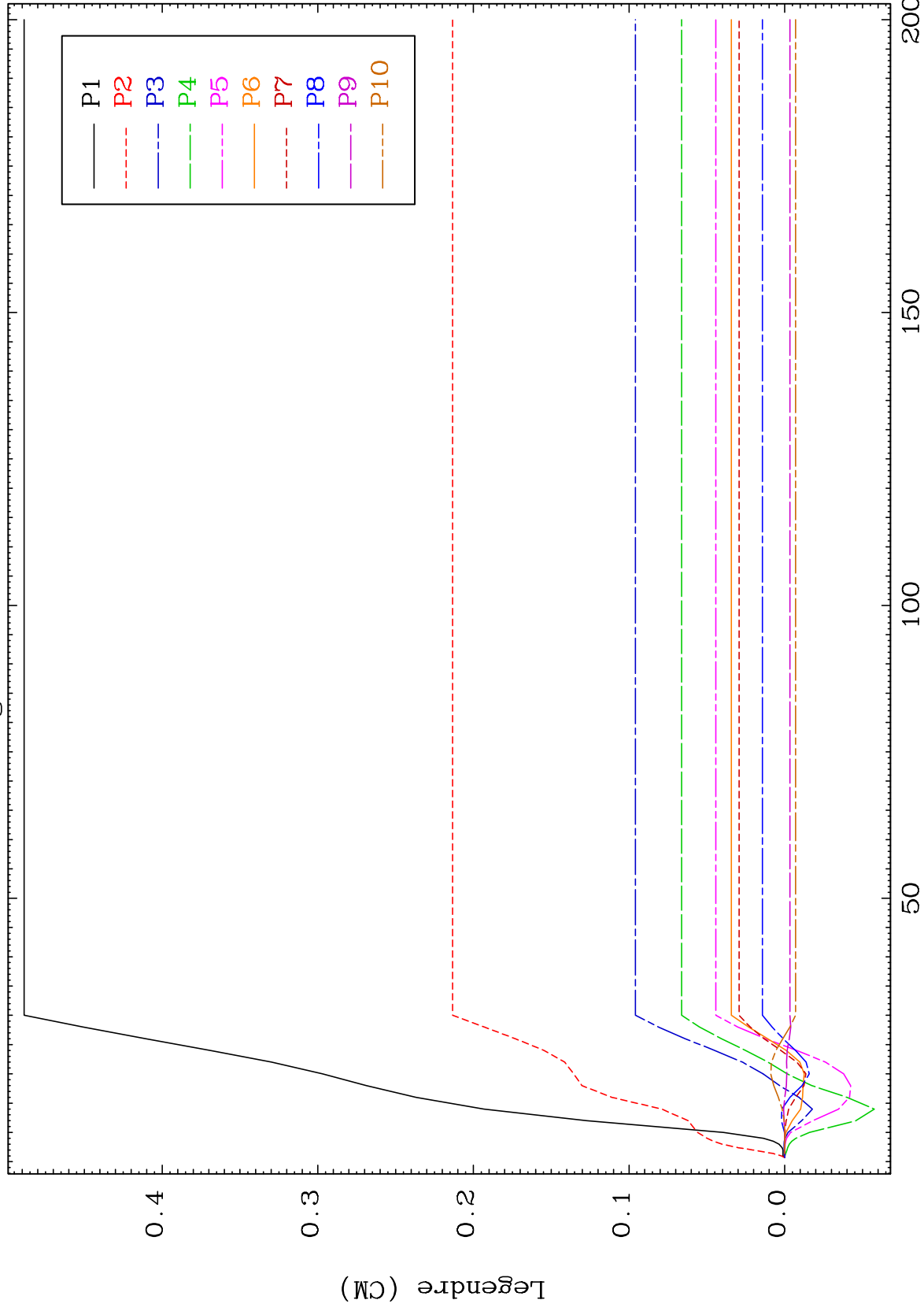




MAT 1843

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

18-Ar-42



88

Incident Energy (MeV)

18-Ar-42

