

Program EVALPLOT  
(Version 2021-1)

by

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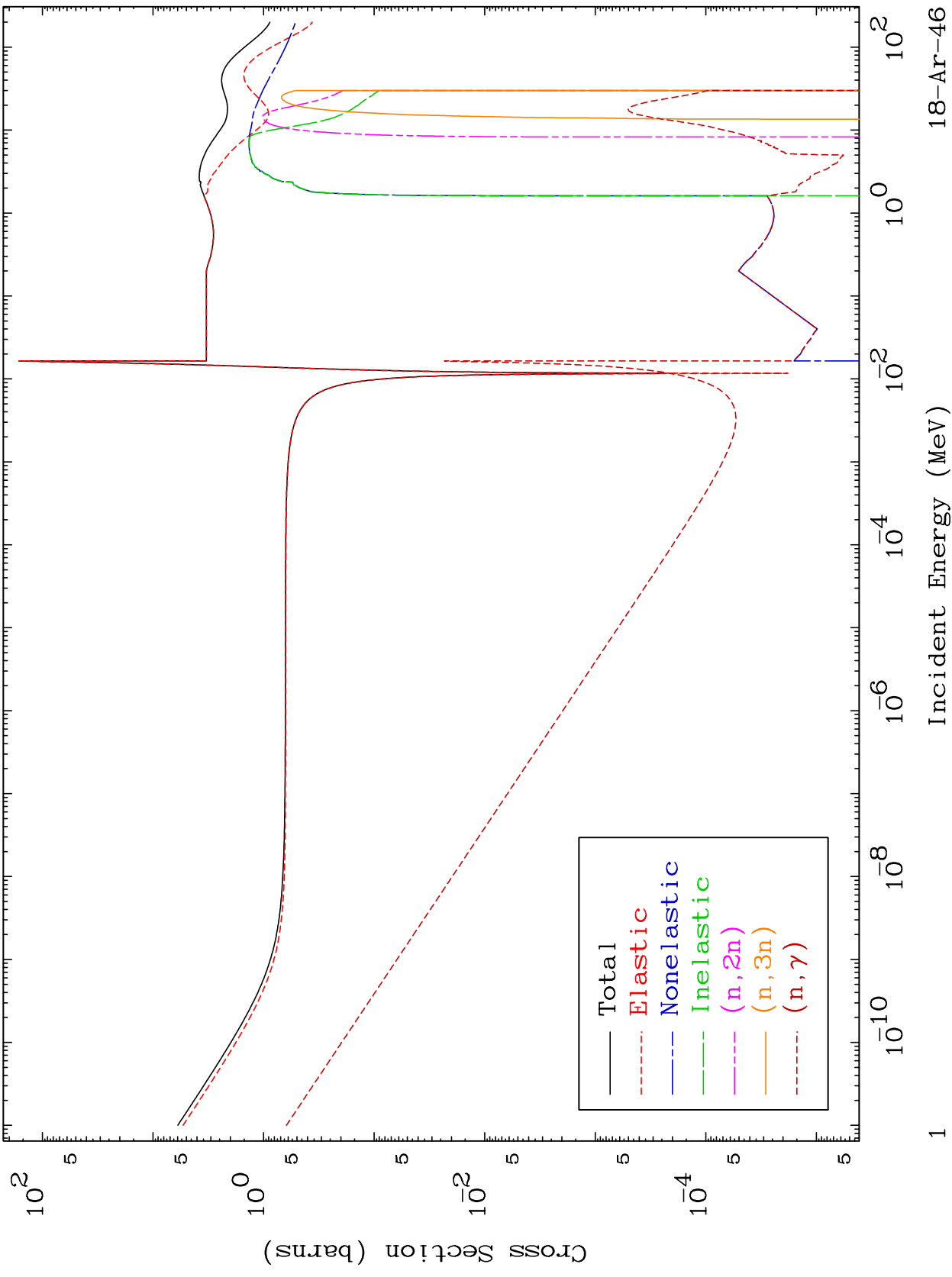
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Press Mouse Button to Start

MAT 1855

Neutron Major  
293 Kelvin Cross Sections

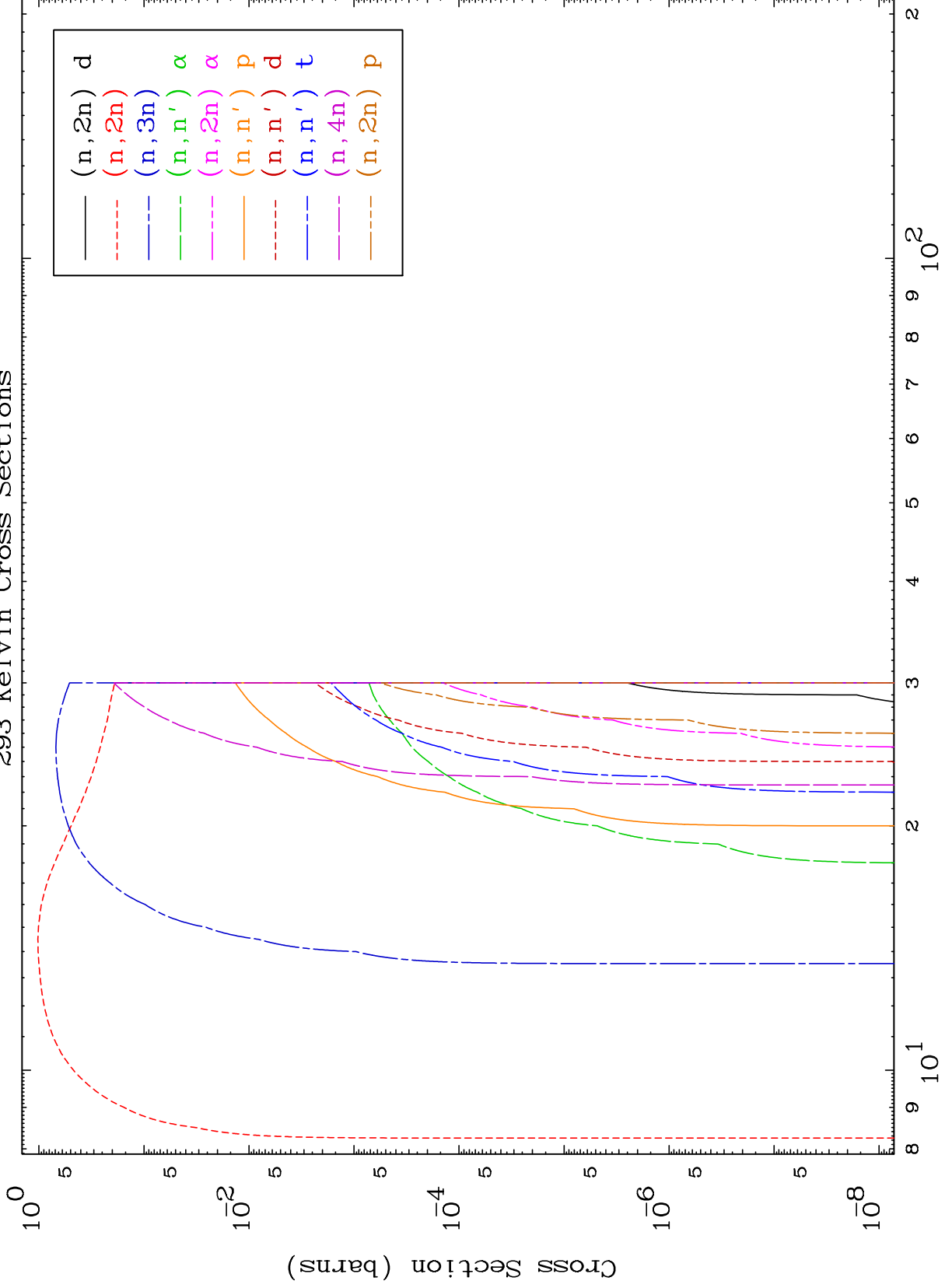
18-Ar-46



MAT 1855

Neutron Absorption  
293 Kelvin Cross Sections

18-Ar-46



2

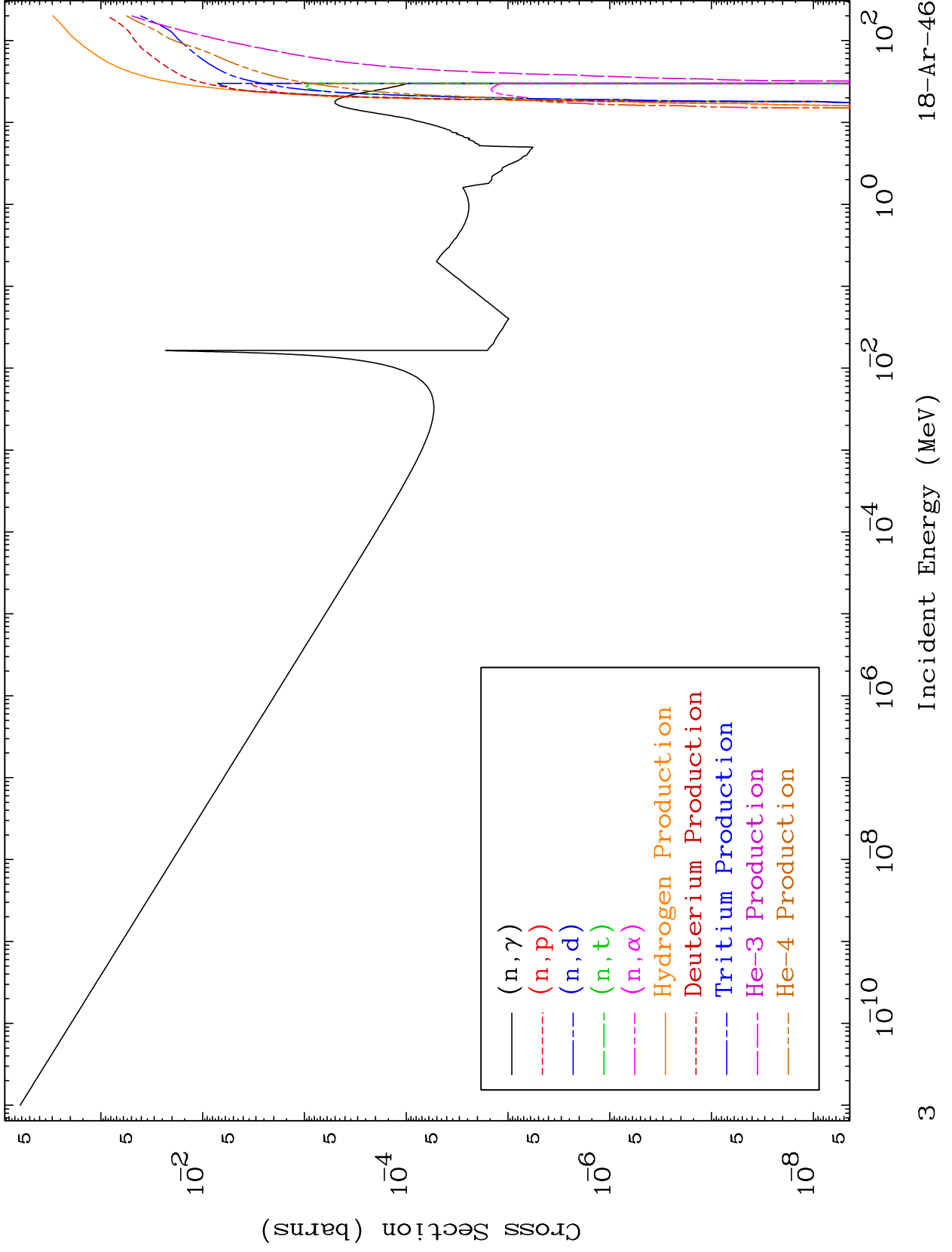
Incident Energy (MeV)

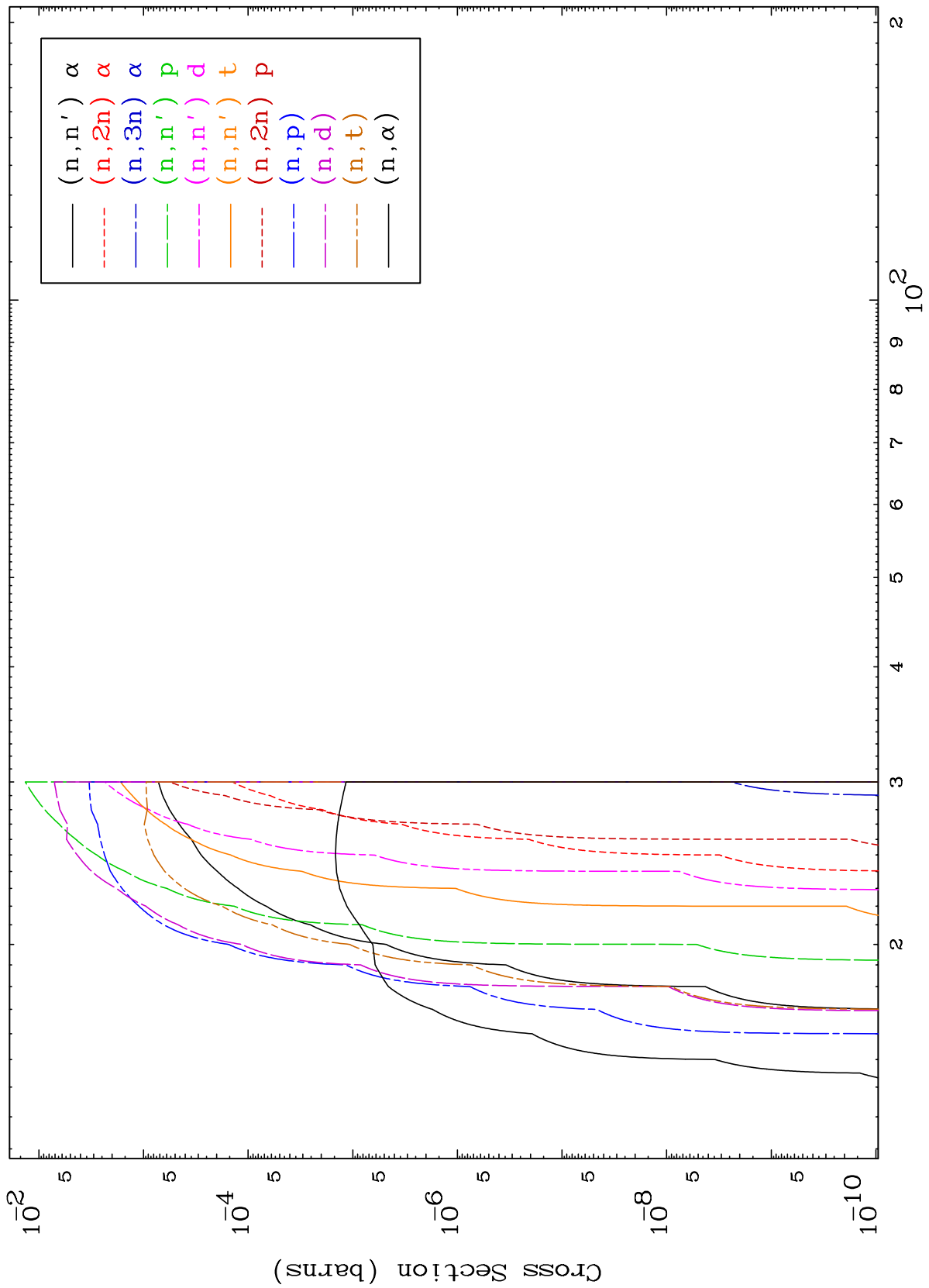
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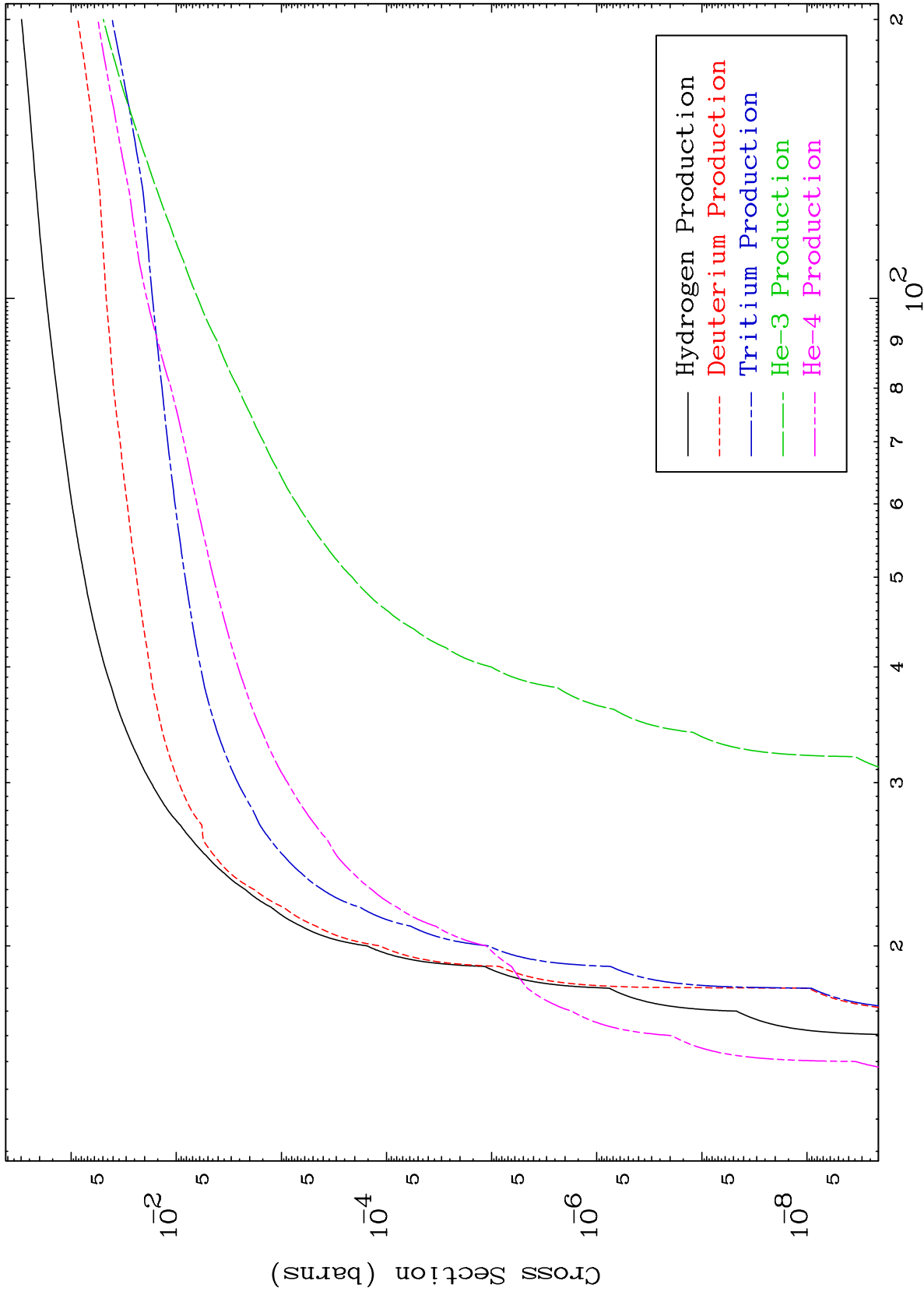
MAT 1855

Neutron Absorption  
293 Kelvin Cross Sections

18-Ar-46





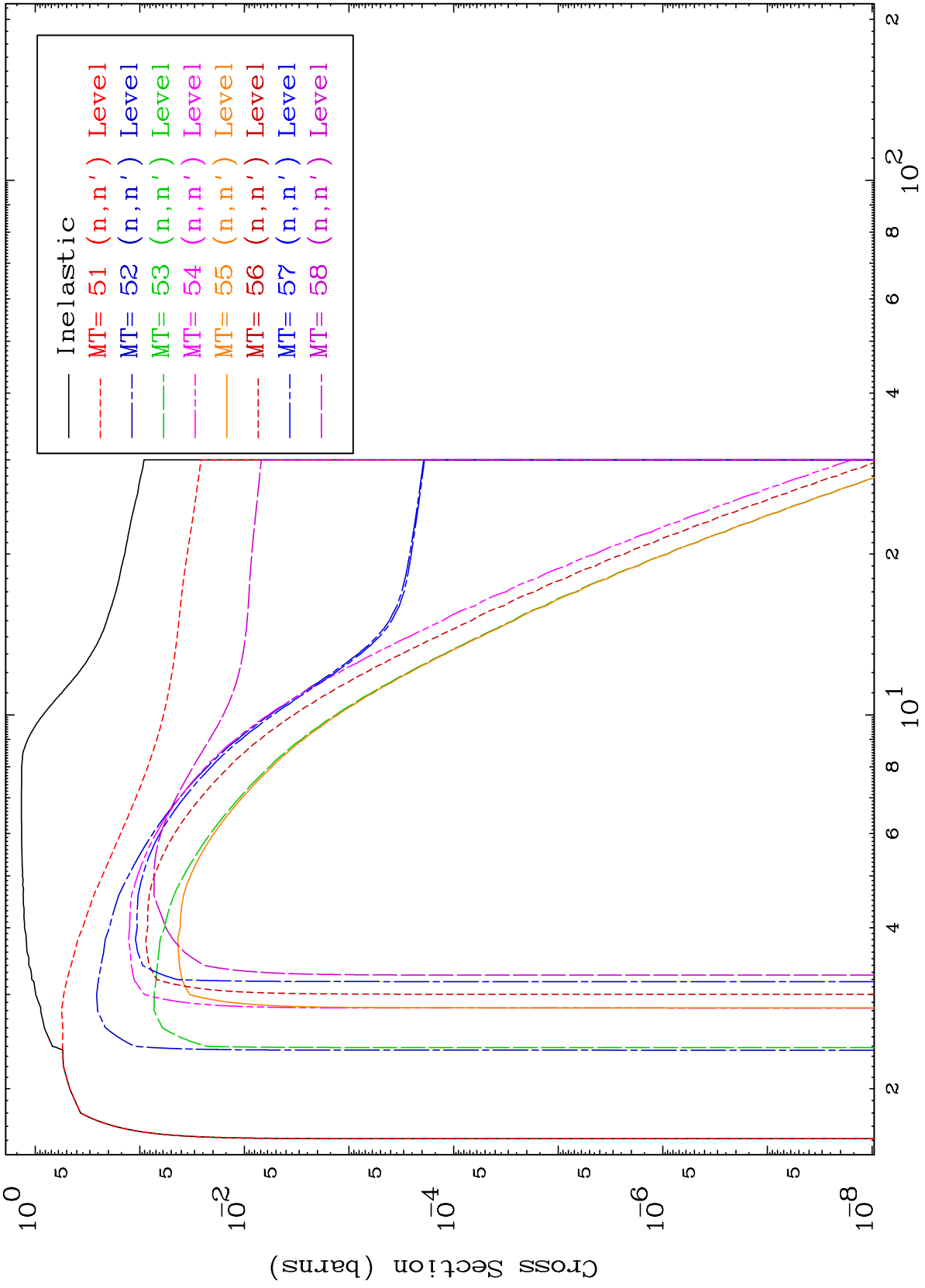


MAT 1855

(n,n') Levels

18-Ar-46

293 Kelvin Cross Sections



6

Incident Energy (MeV)

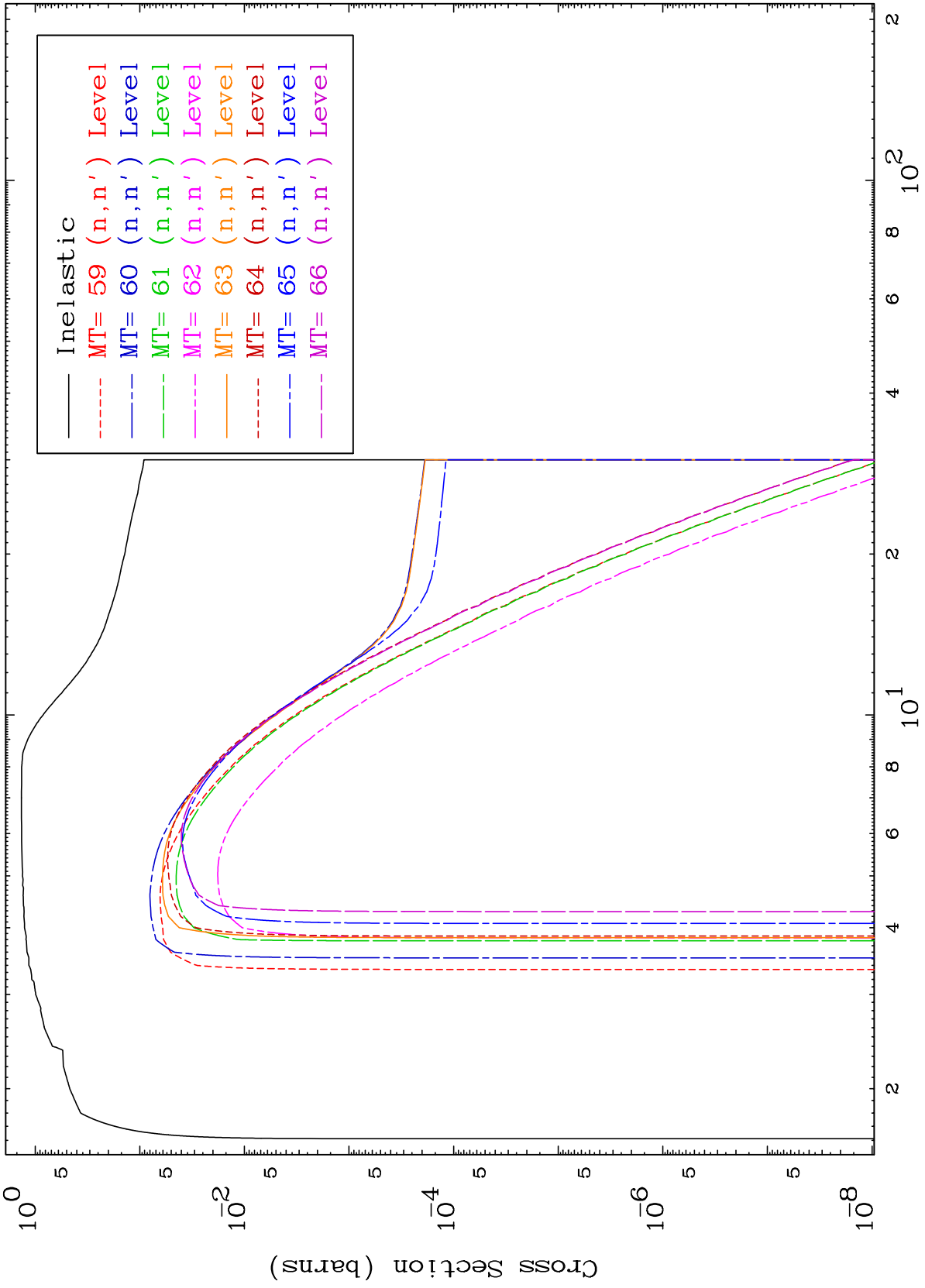
18-Ar-46

MAT 1855

(n,n') Levels

18-Ar-46

293 Kelvin Cross Sections



7

Incident Energy (MeV)

18-Ar-46

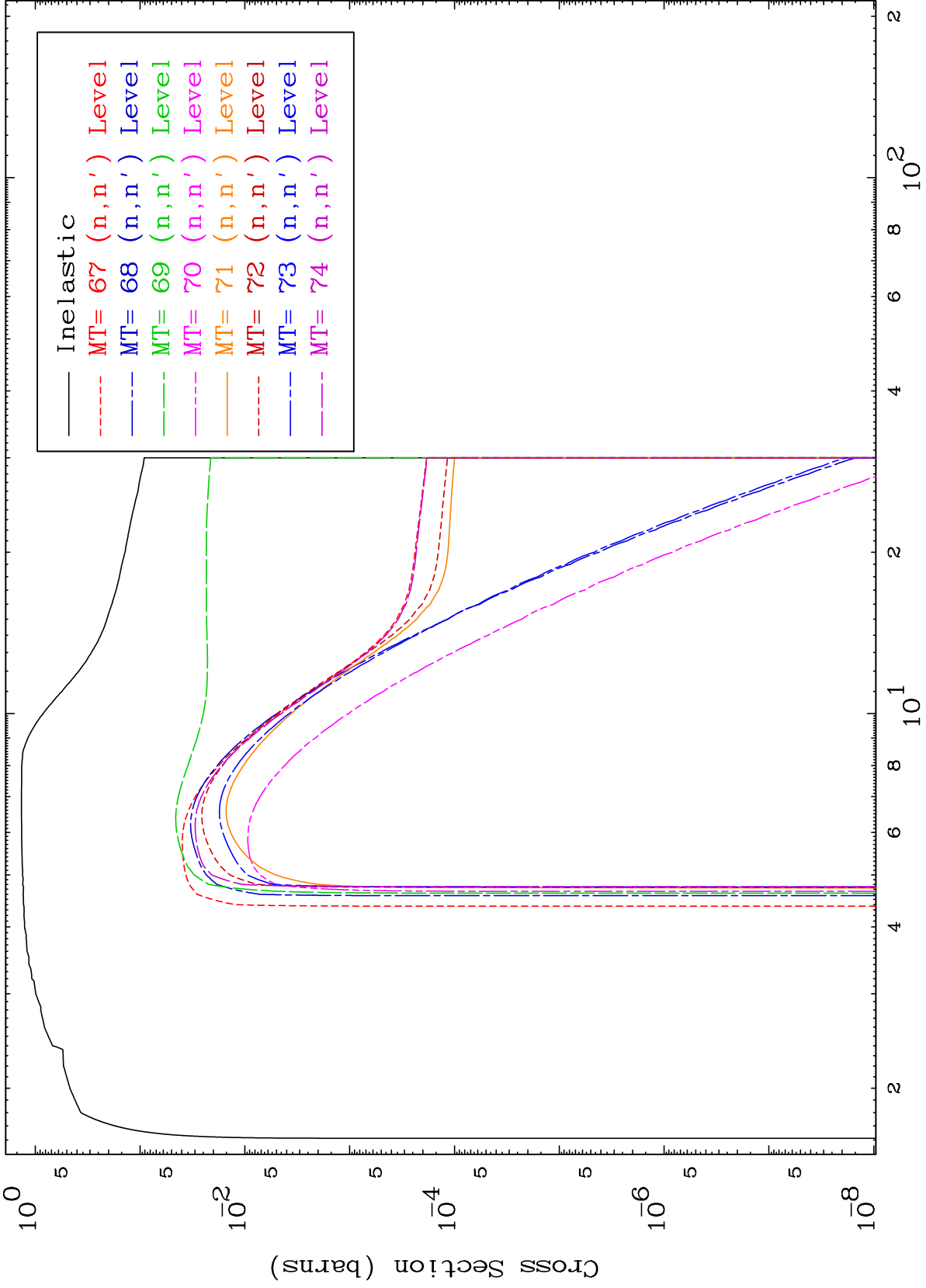


MAT 1855

(n,n') Levels

18-Ar-46

293 Kelvin Cross Sections



8

Incident Energy (MeV)

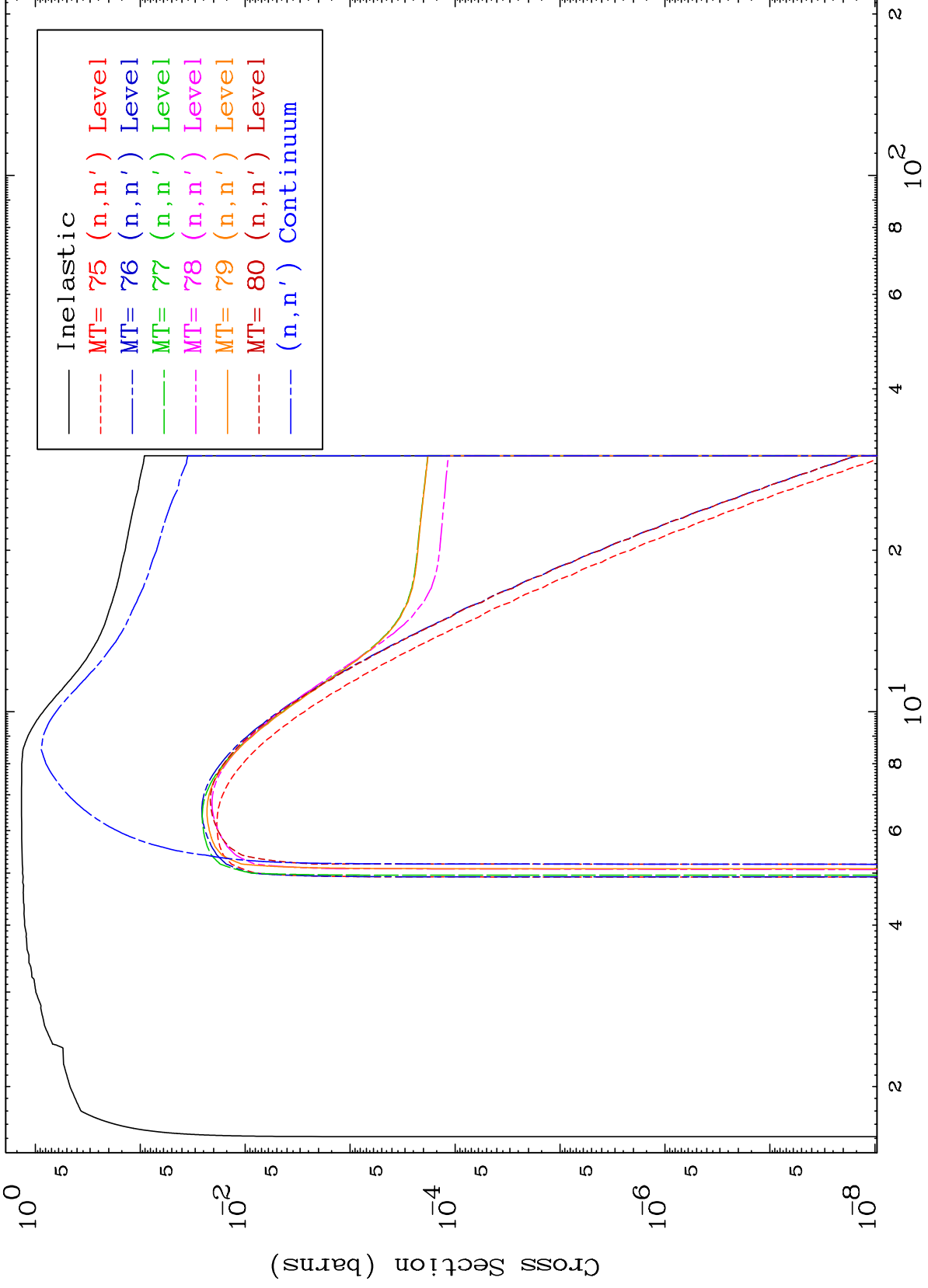
18-Ar-46

MAT 1855

(n,n') Levels

18-Ar-46

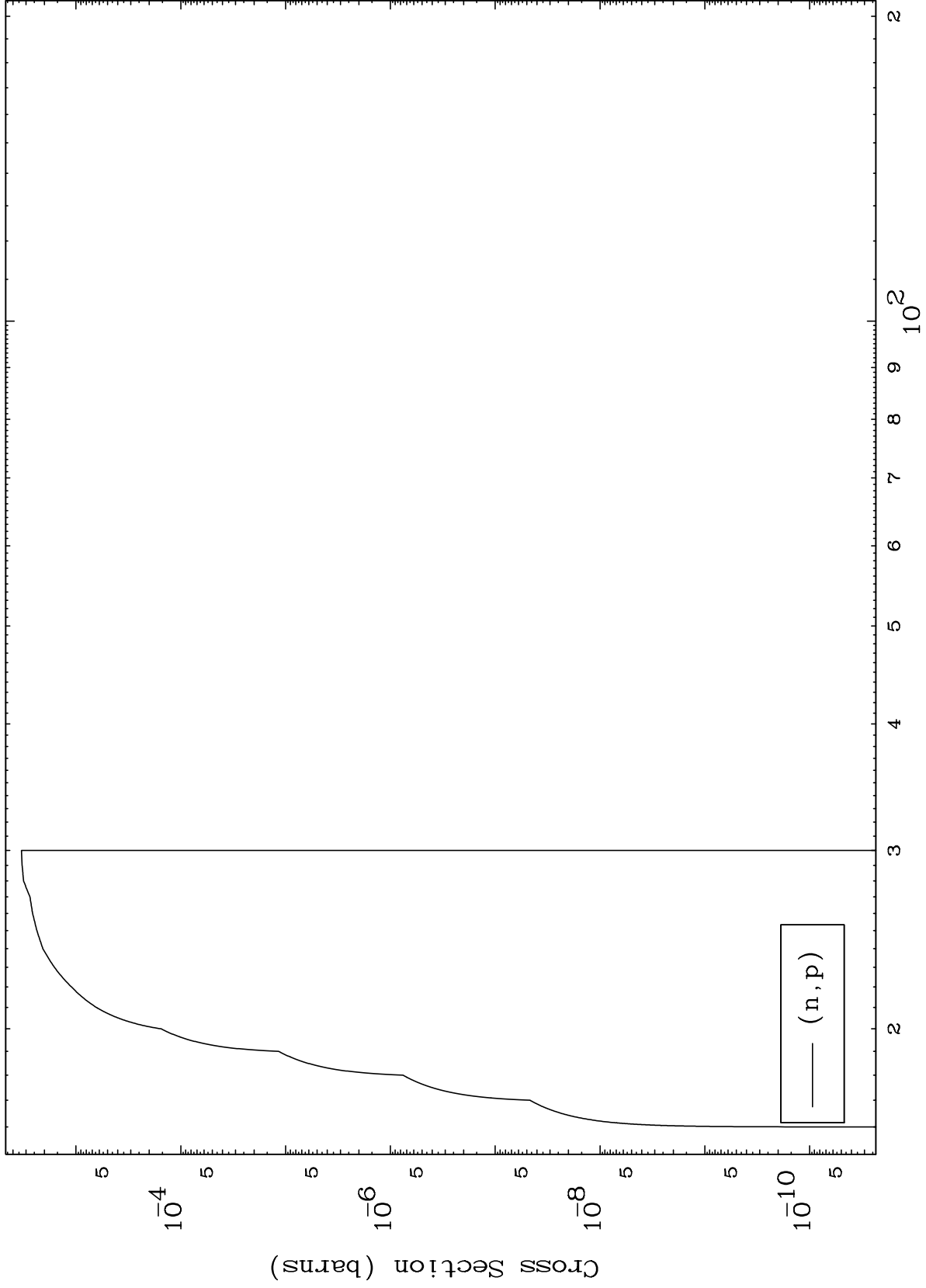
293 Kelvin Cross Sections



MAT 1855

(n,p) Levels  
293 Kelvin Cross Sections

18-Ar-46



10

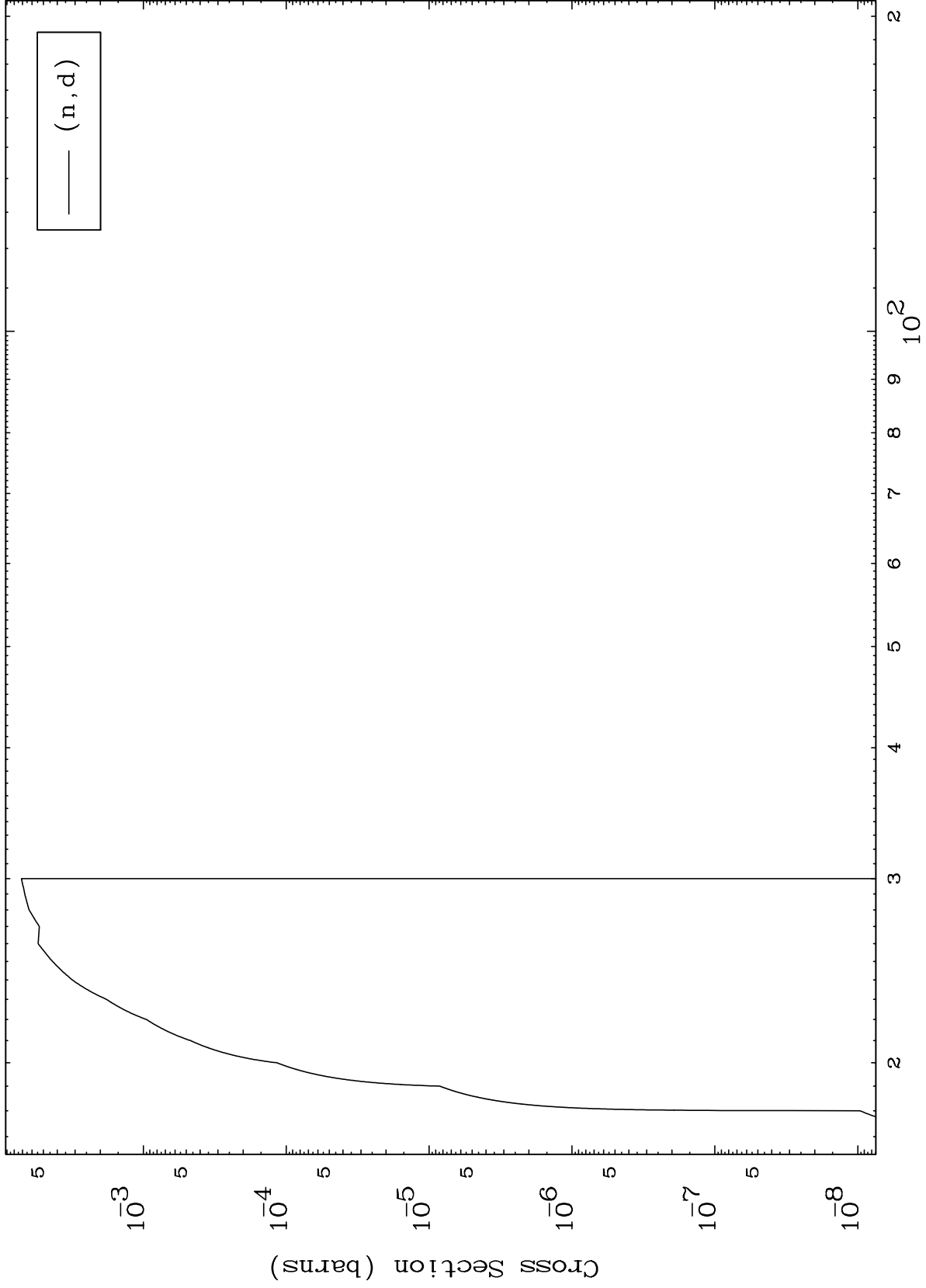
Incident Energy (MeV)

18-Ar-46

MAT 1855

(n,d) Levels  
293 Kelvin Cross Sections

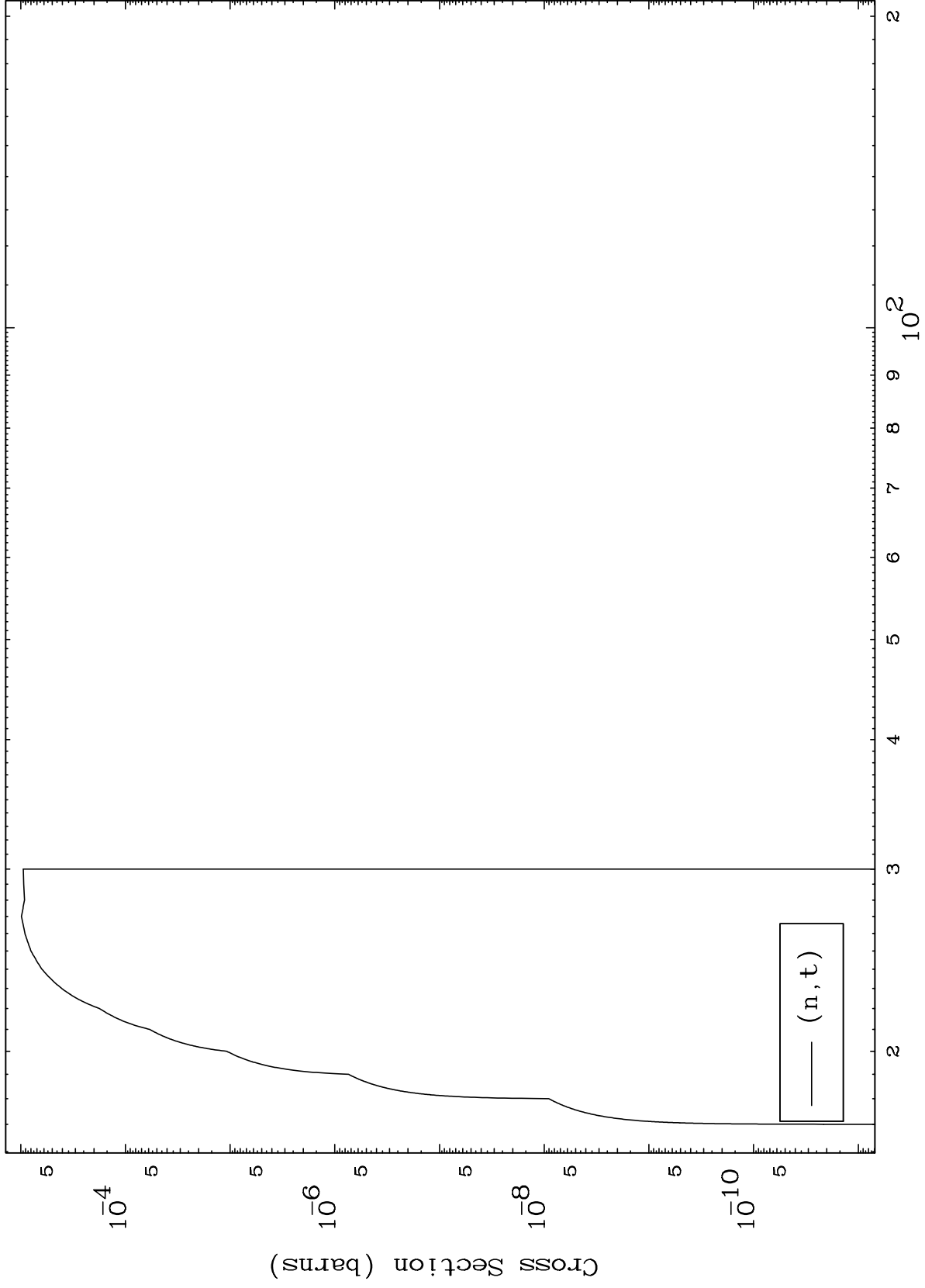
18-Ar-46



MAT 1855

(n,t) Levels  
293 Kelvin Cross Sections

18-Ar-46



12

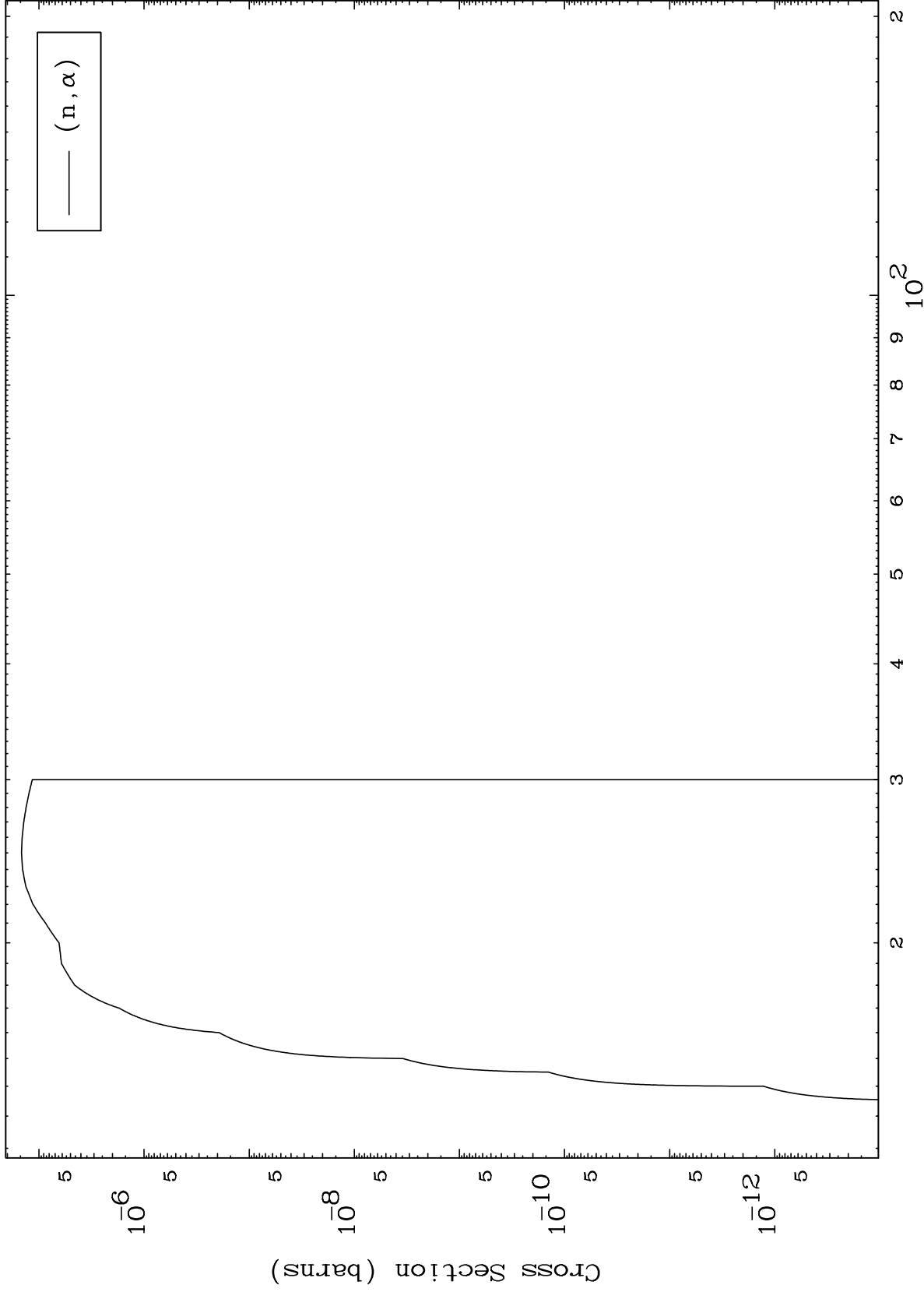
Incident Energy (MeV)

18-Ar-46

MAT 1855

(n,α) Levels  
293 Kelvin Cross Sections

18-Ar-46



13

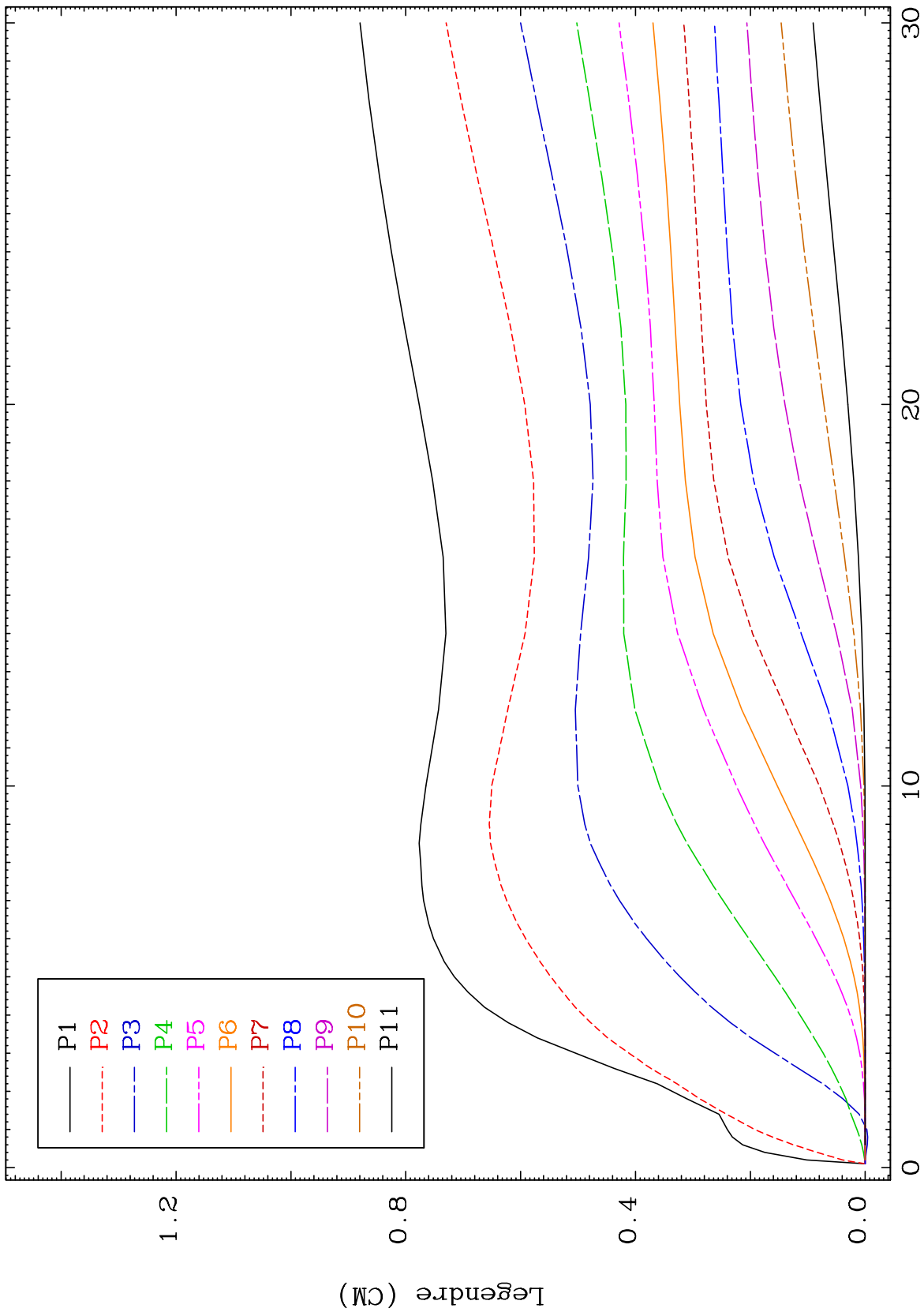
Incident Energy (MeV)

18-Ar-46

MAT 1855

Elastic Legendre Coefficients

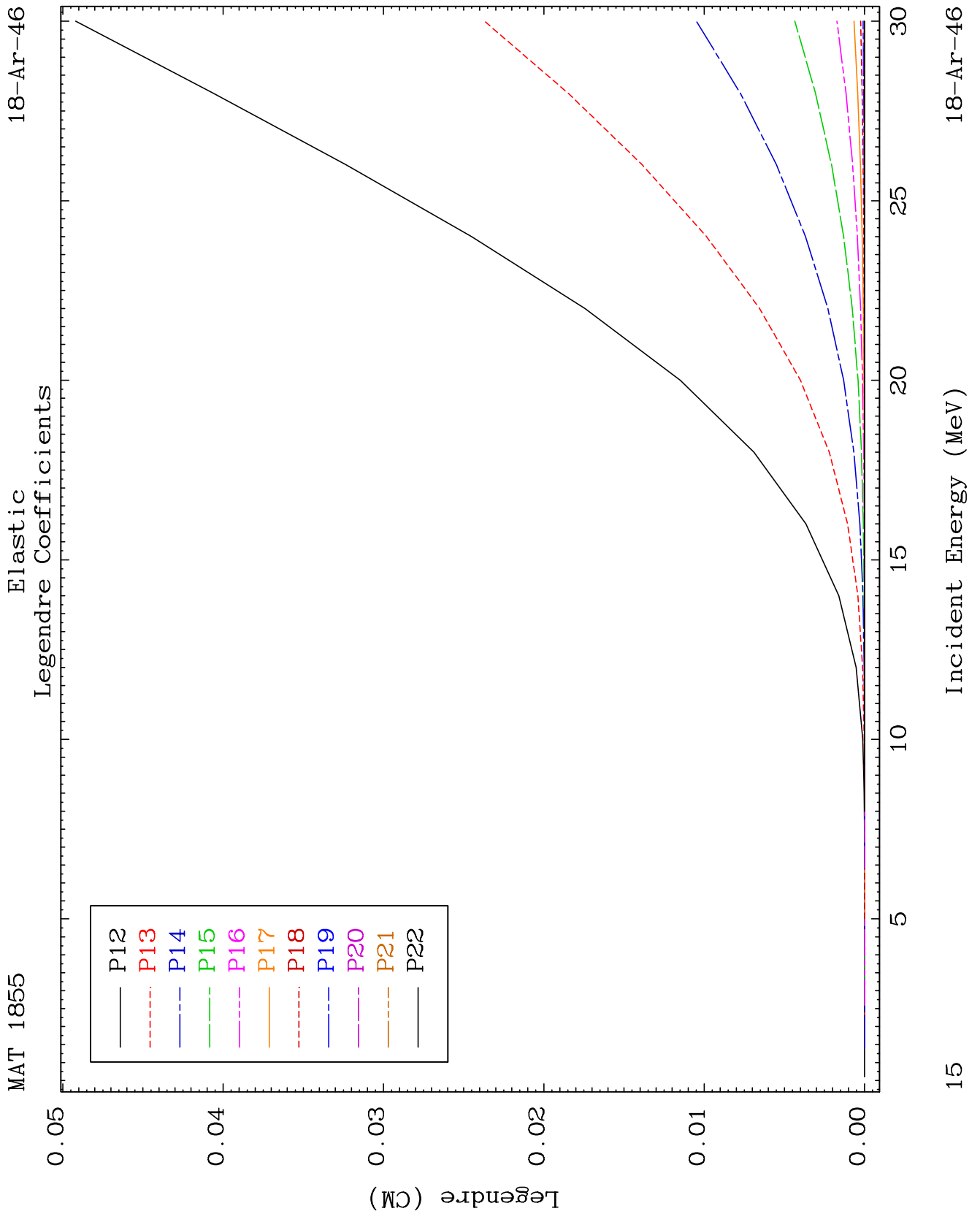
18-Ar-46



18-Ar-46

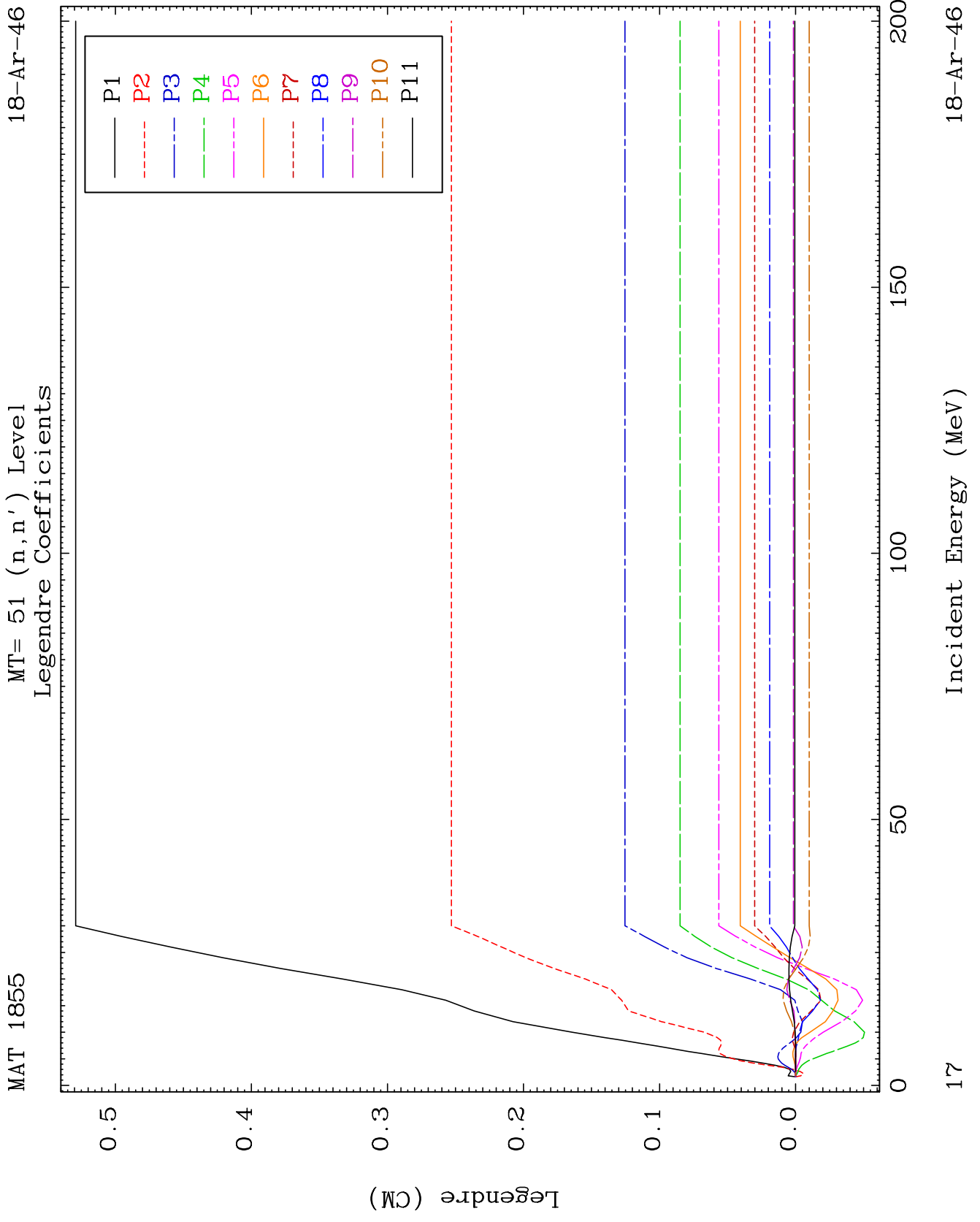
Incident Energy (MeV)

14





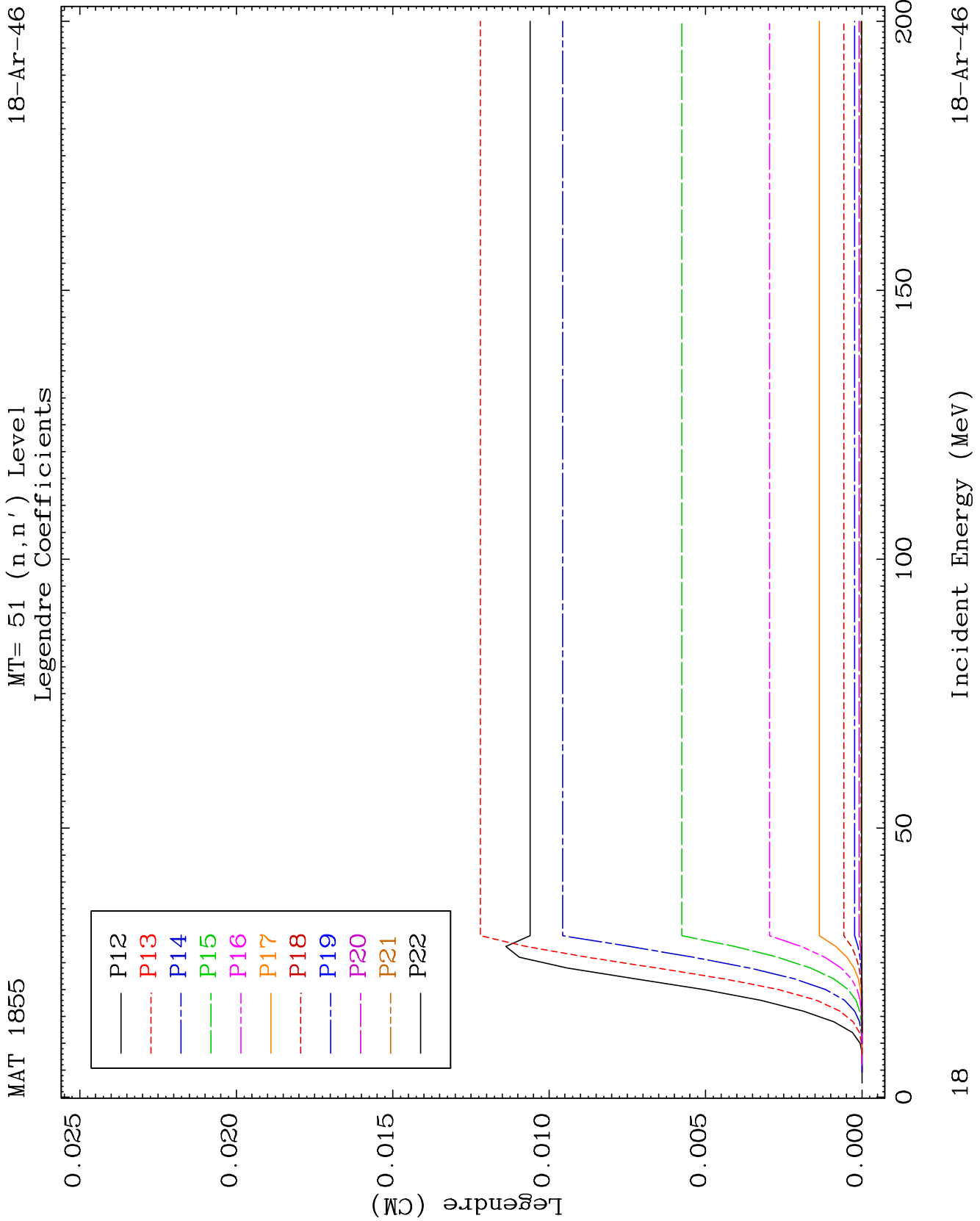




18-Ar-46

Incident Energy (MeV)

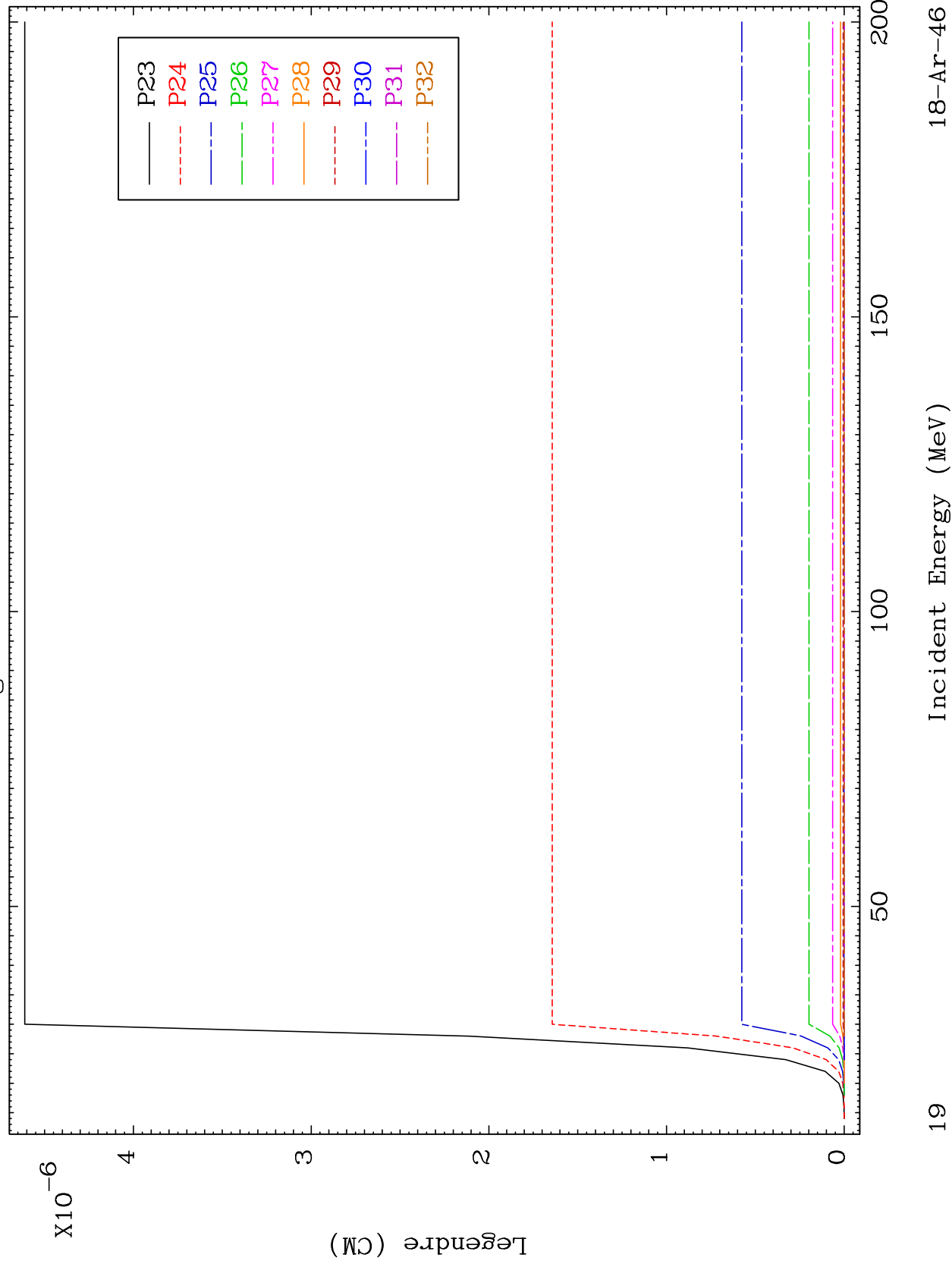
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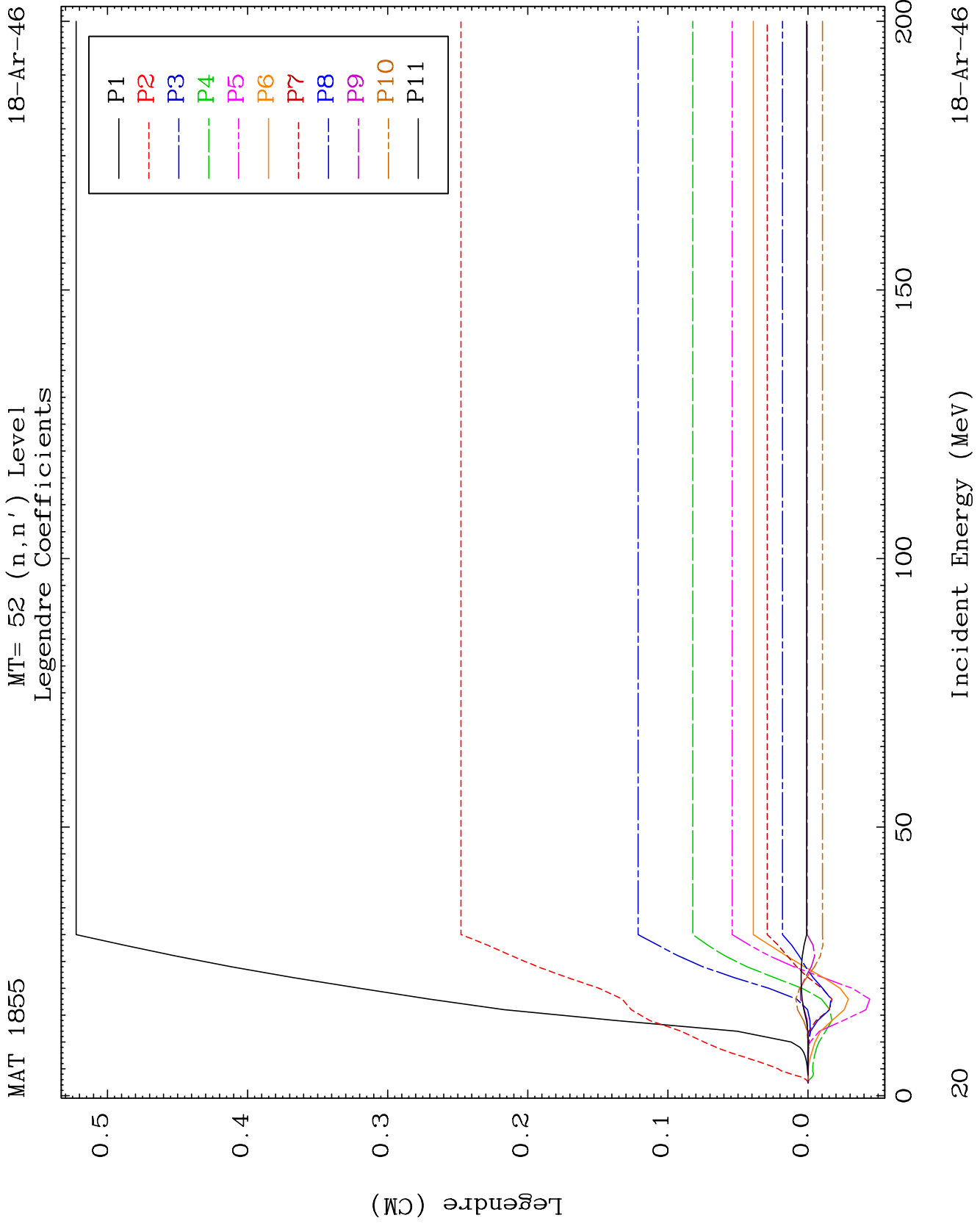


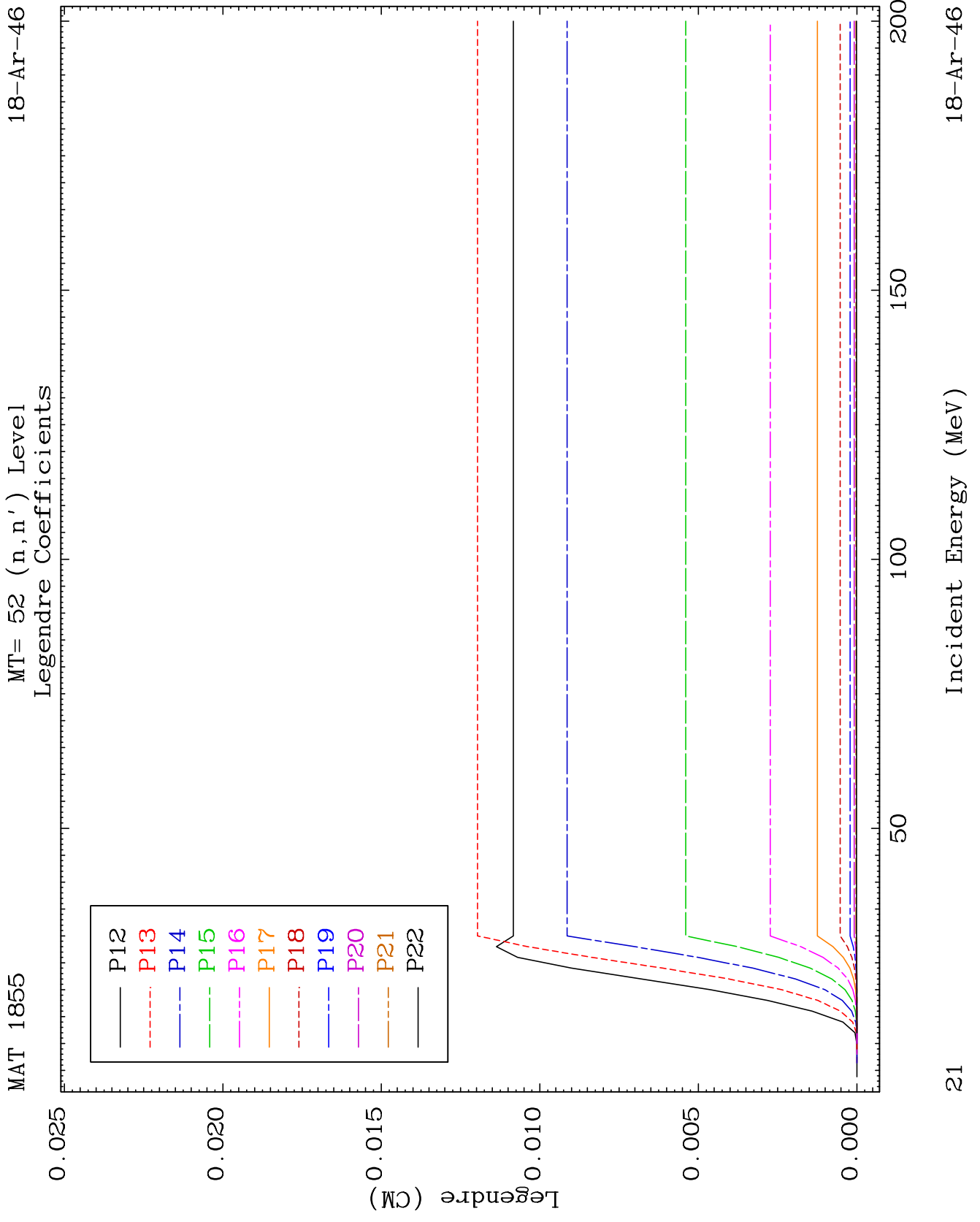
MAT 1855

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

18-Ar-46



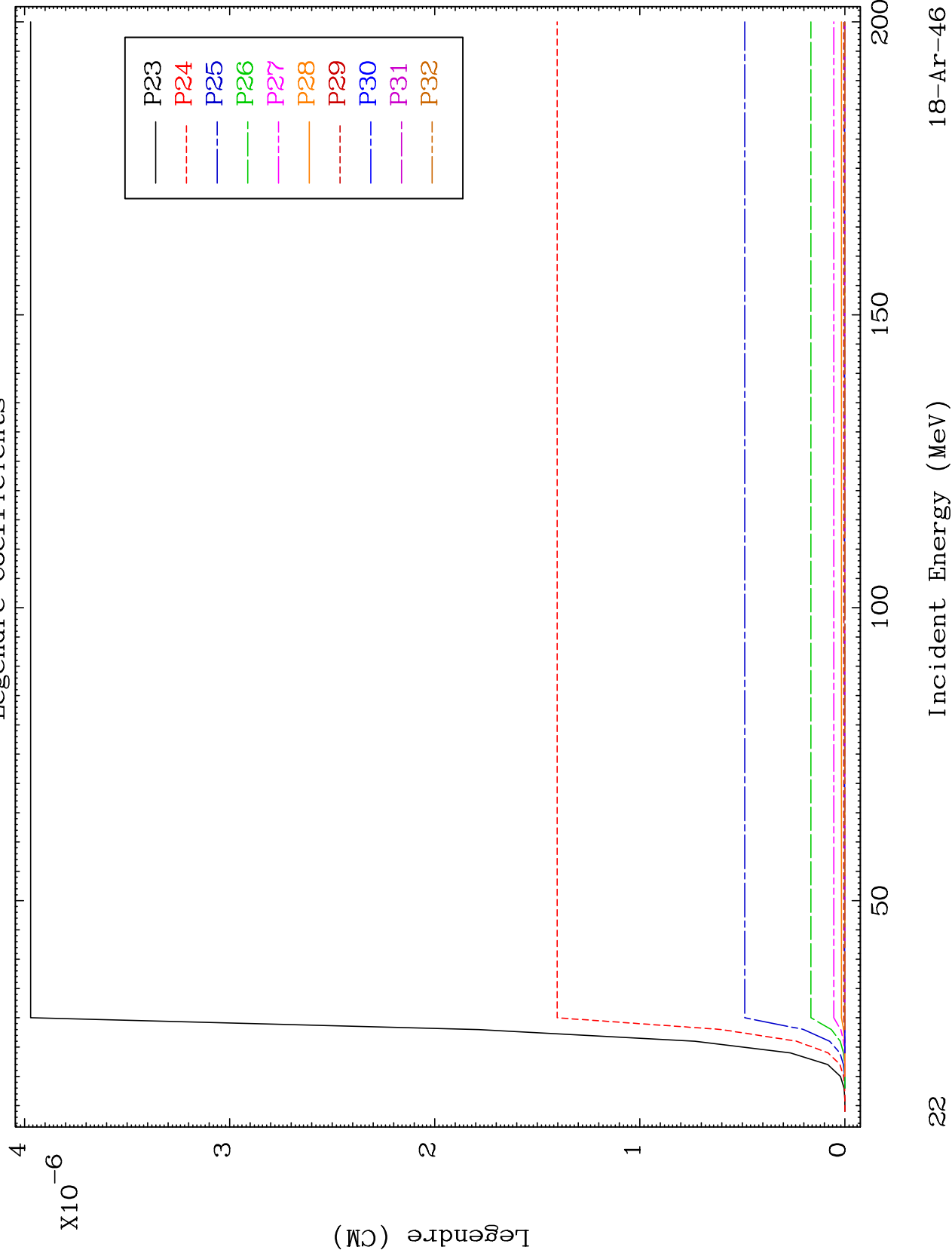




MAT 1855

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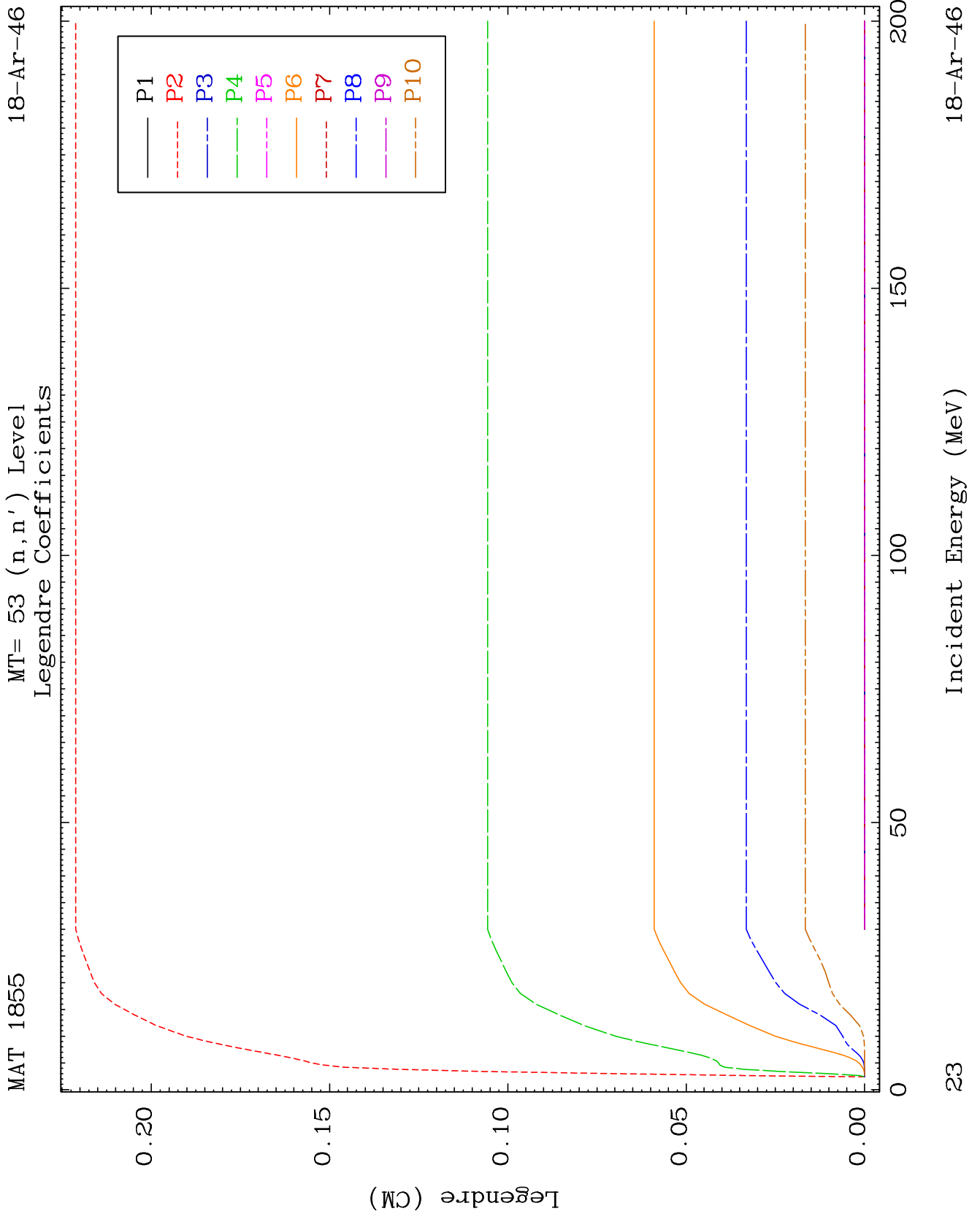
18-Ar-46



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Incident Energy (MeV)

18-Ar-46

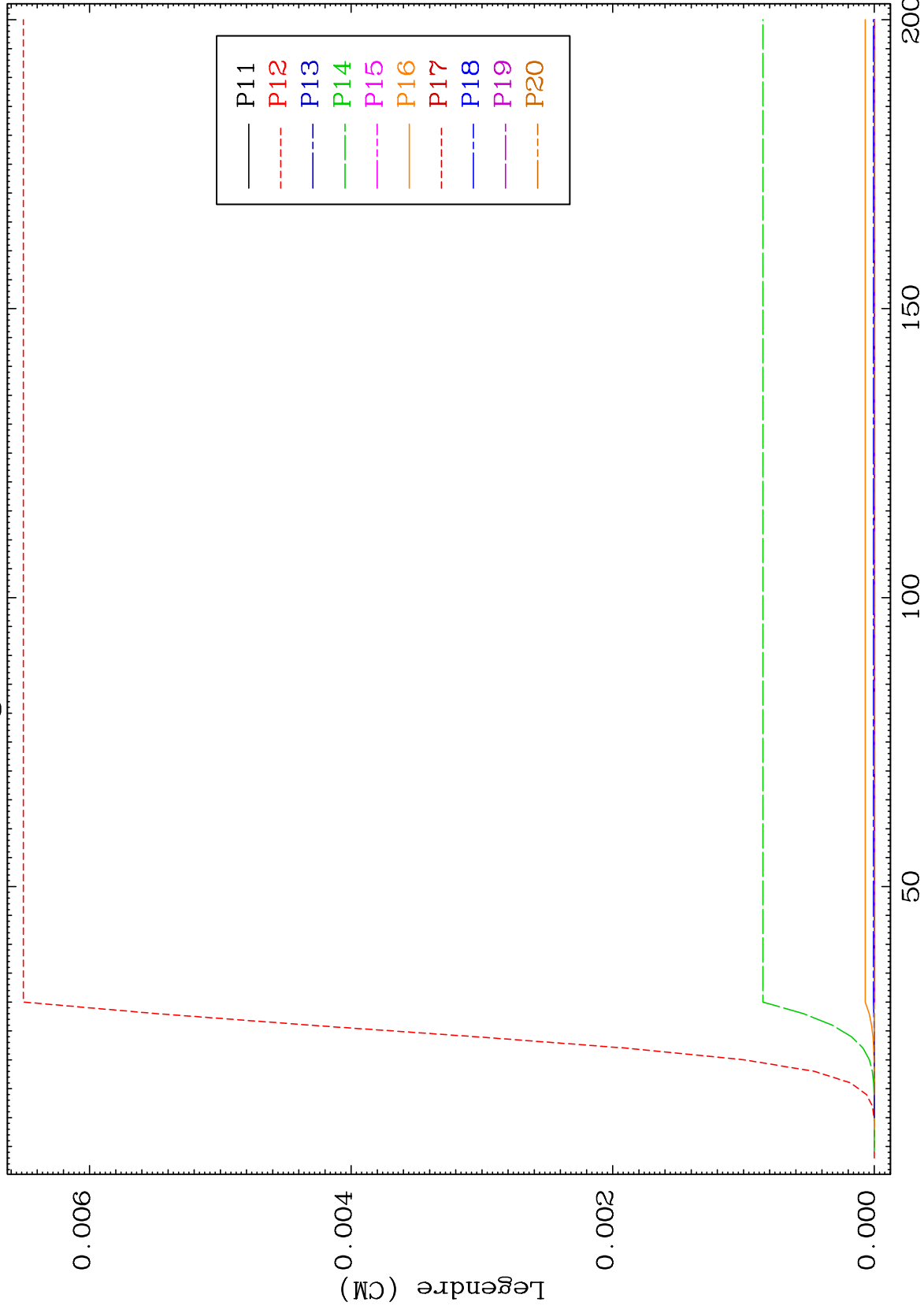




MAT 1855

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Legendre Coefficients

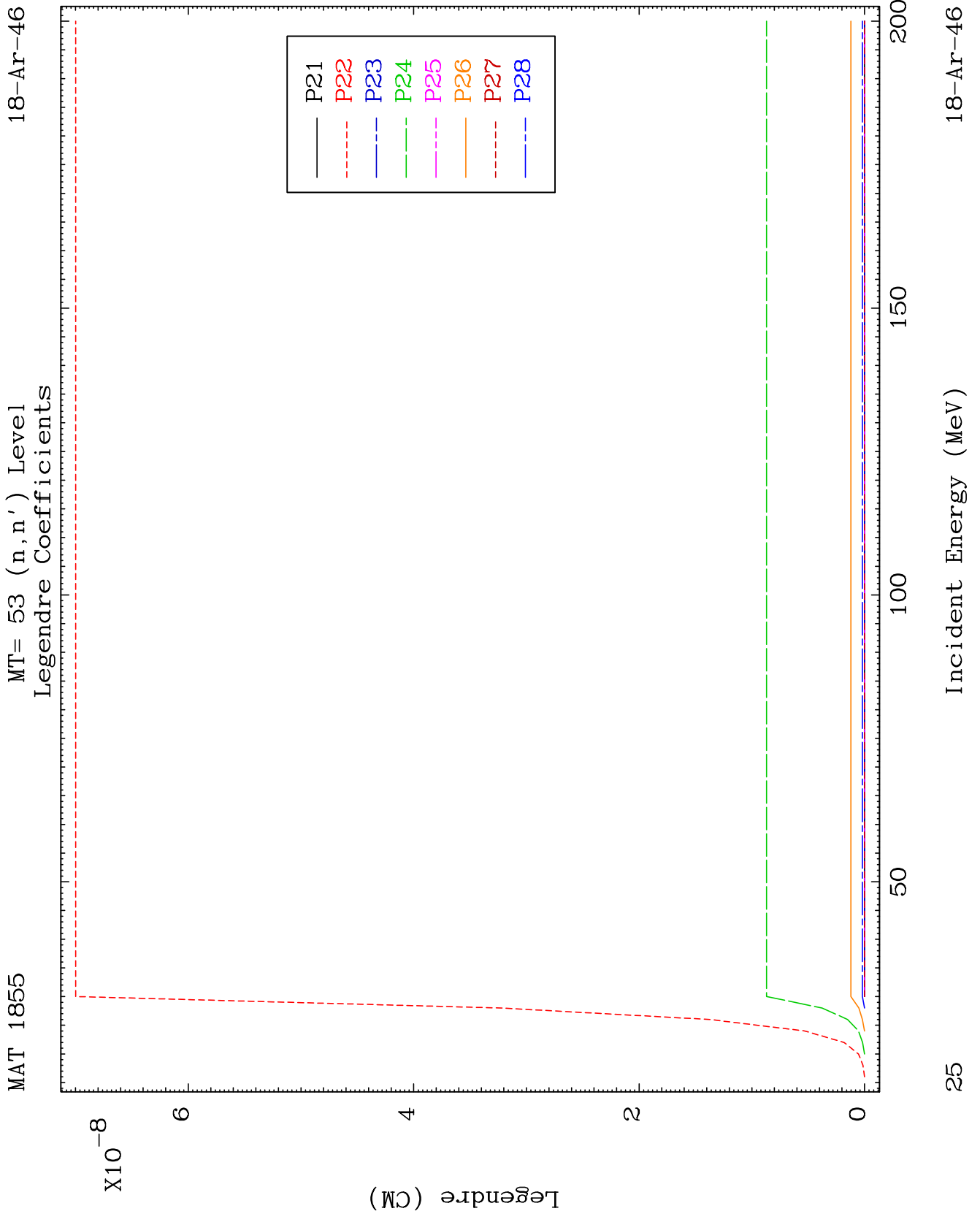
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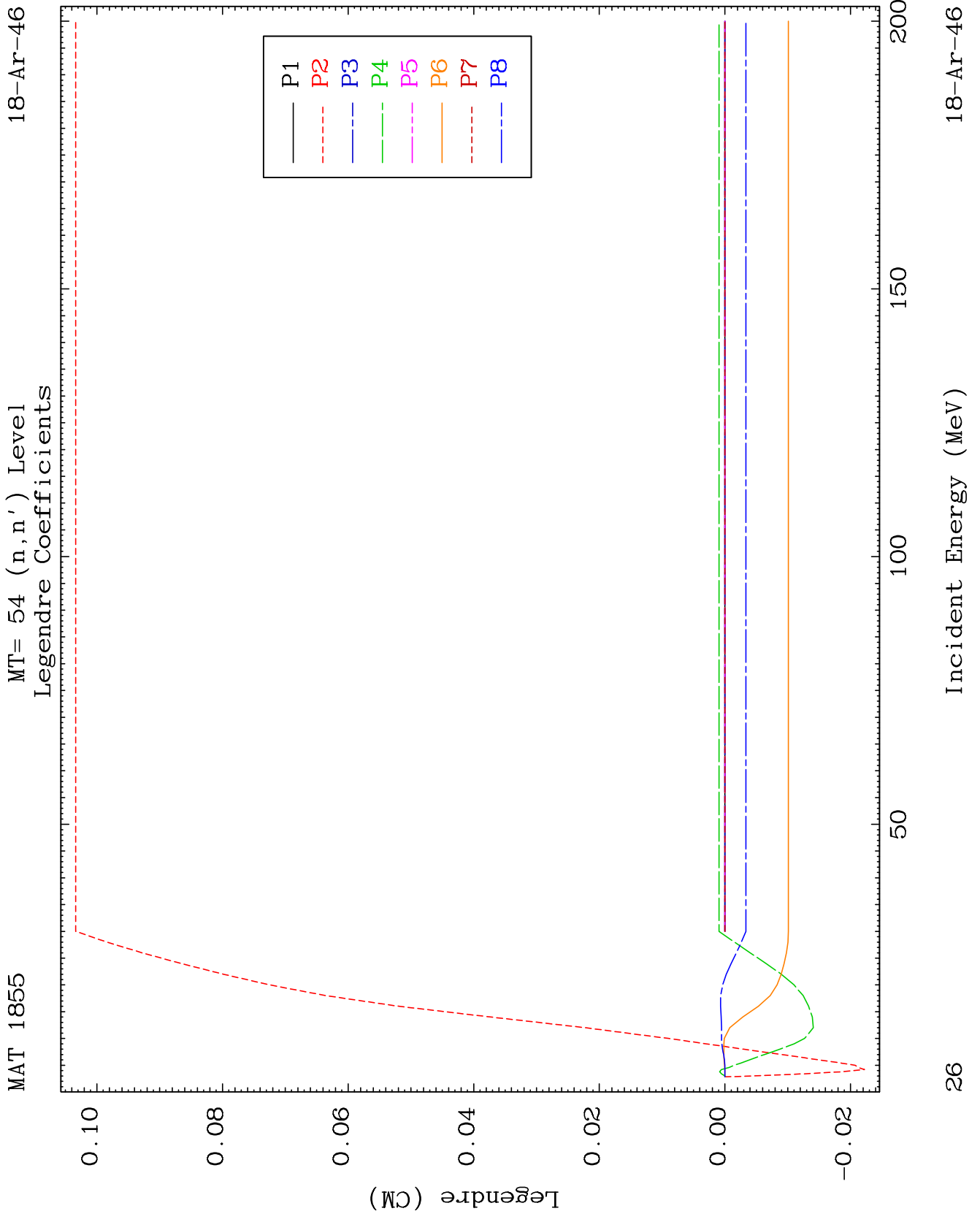


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Incident Energy (MeV)

18-Ar-46

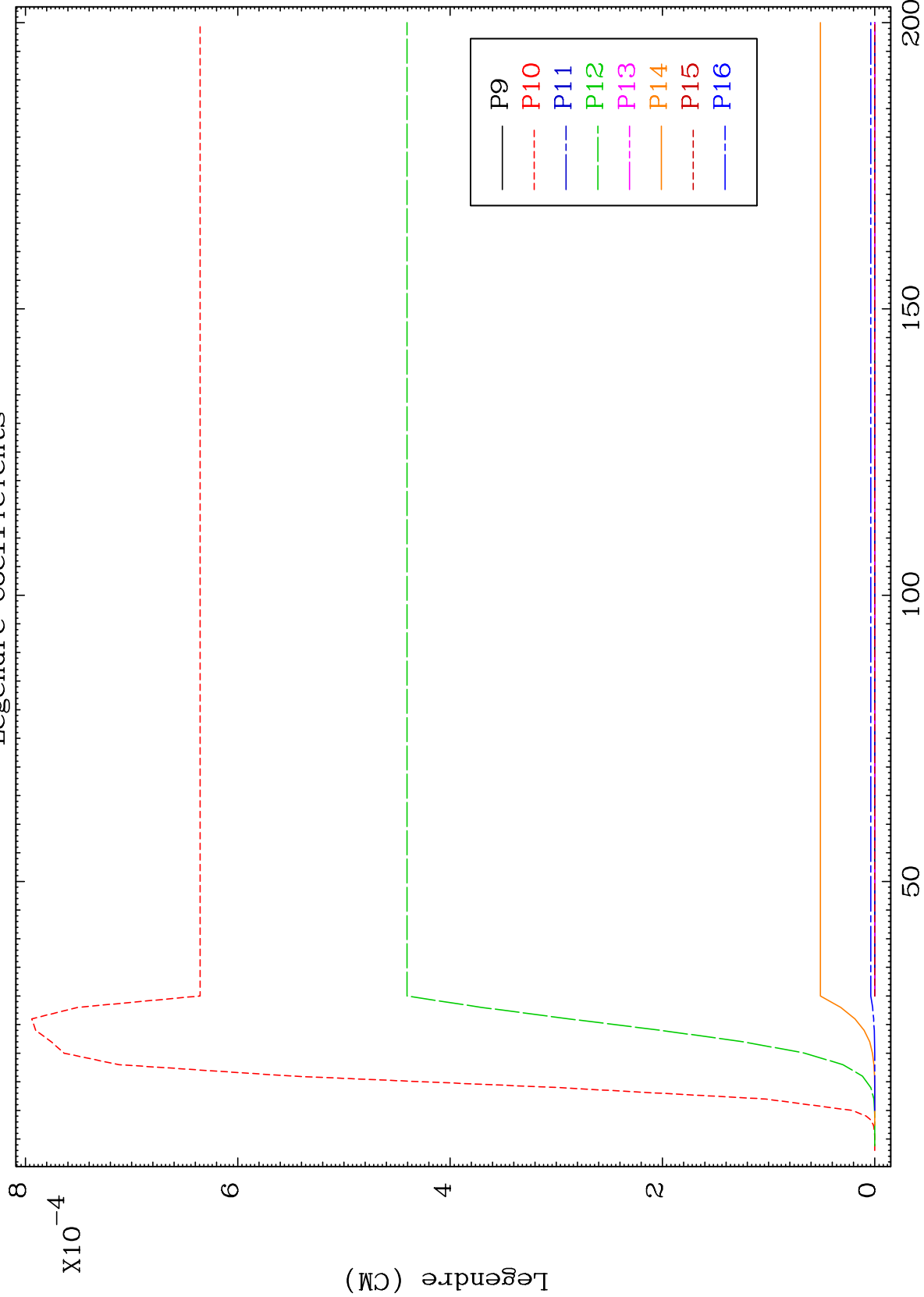




MAT 1855

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

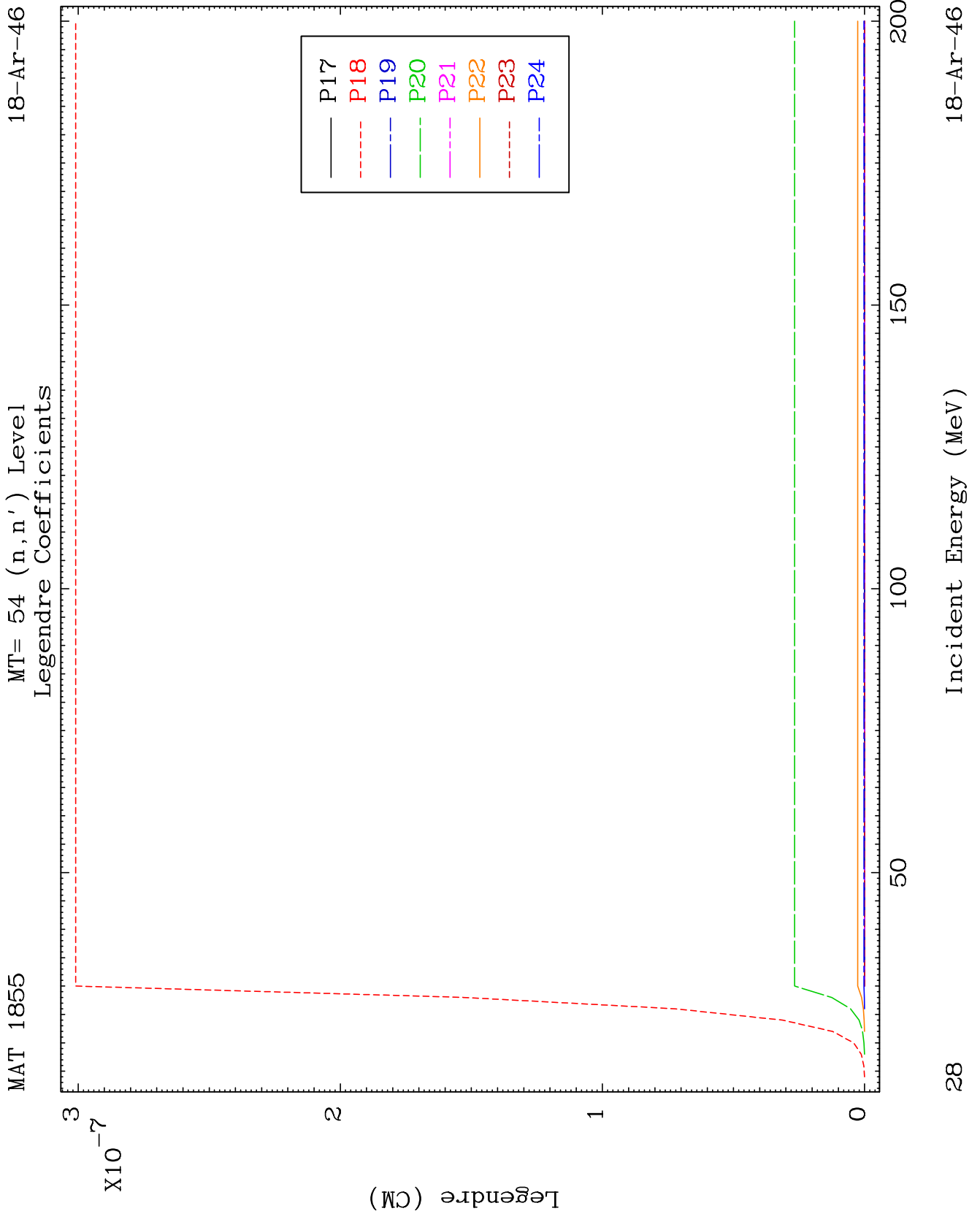
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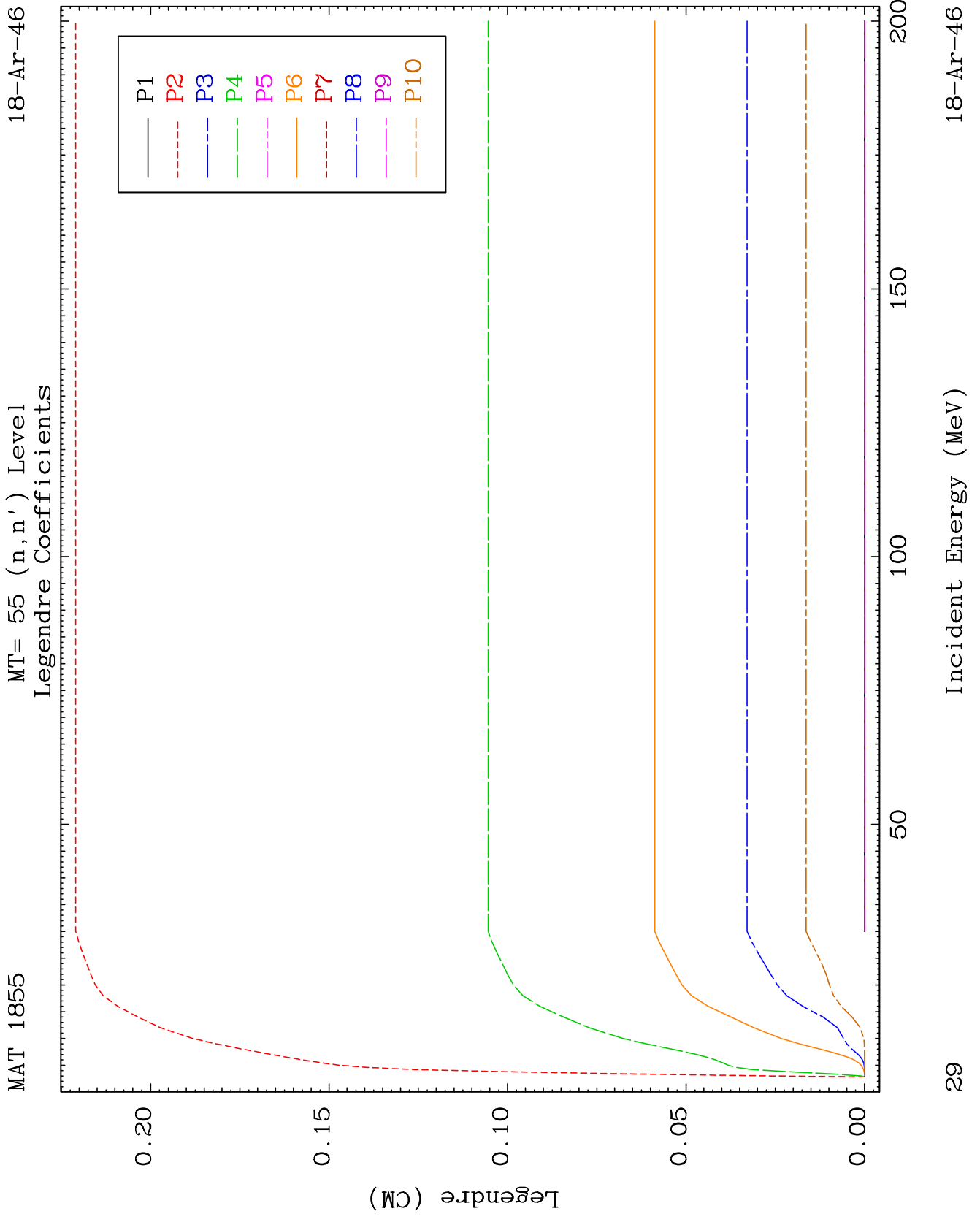


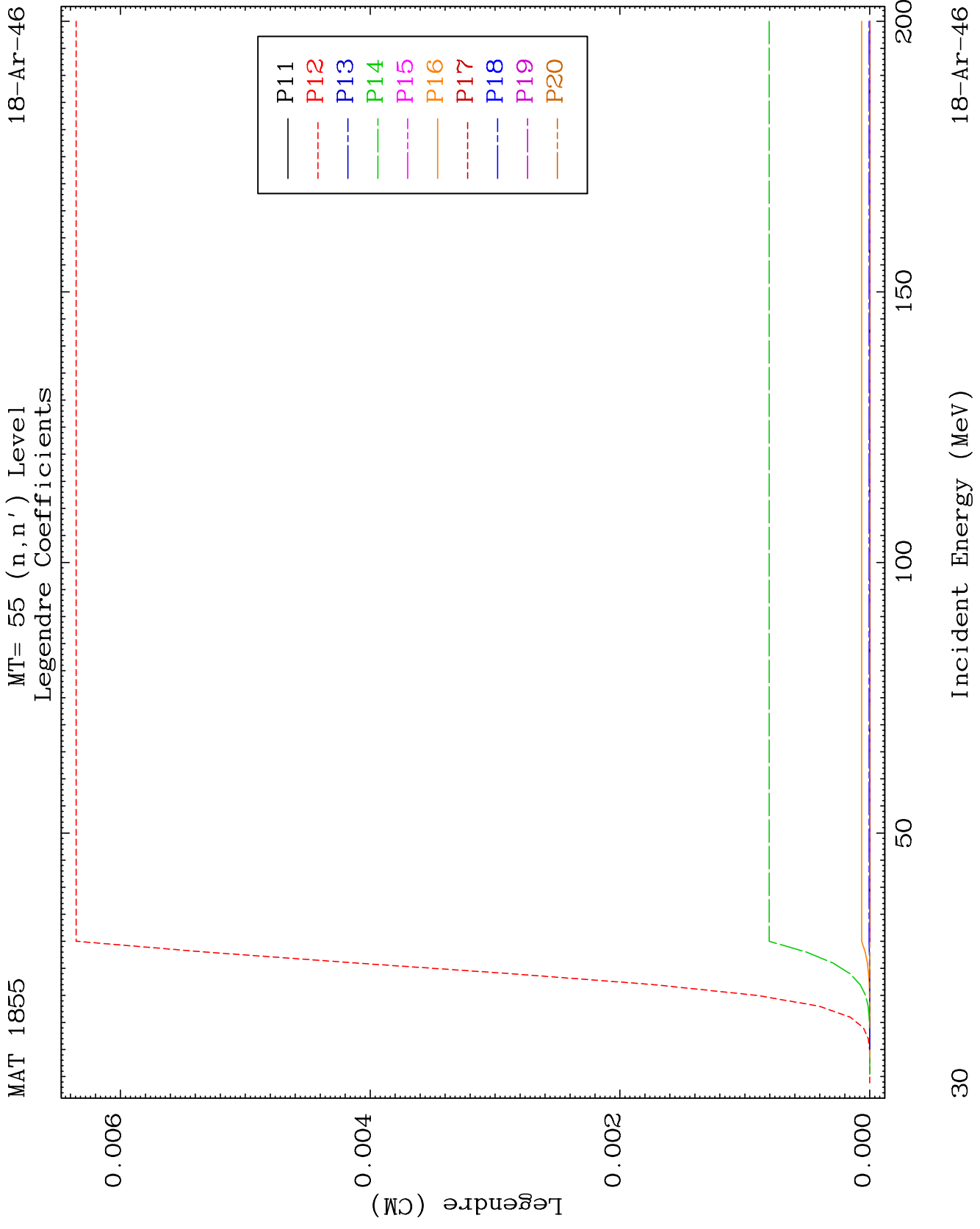
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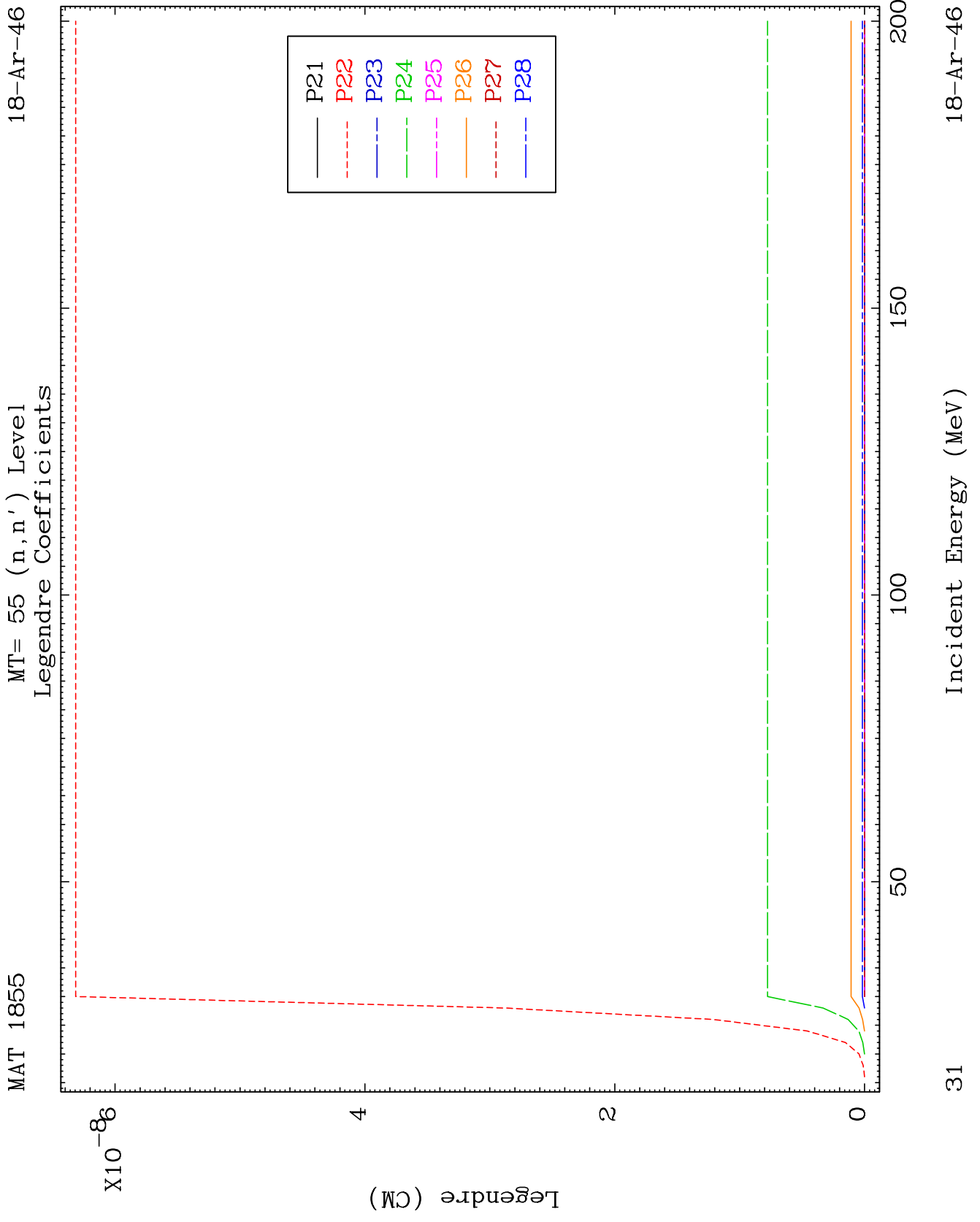
Incident Energy (MeV)

18-Ar-46

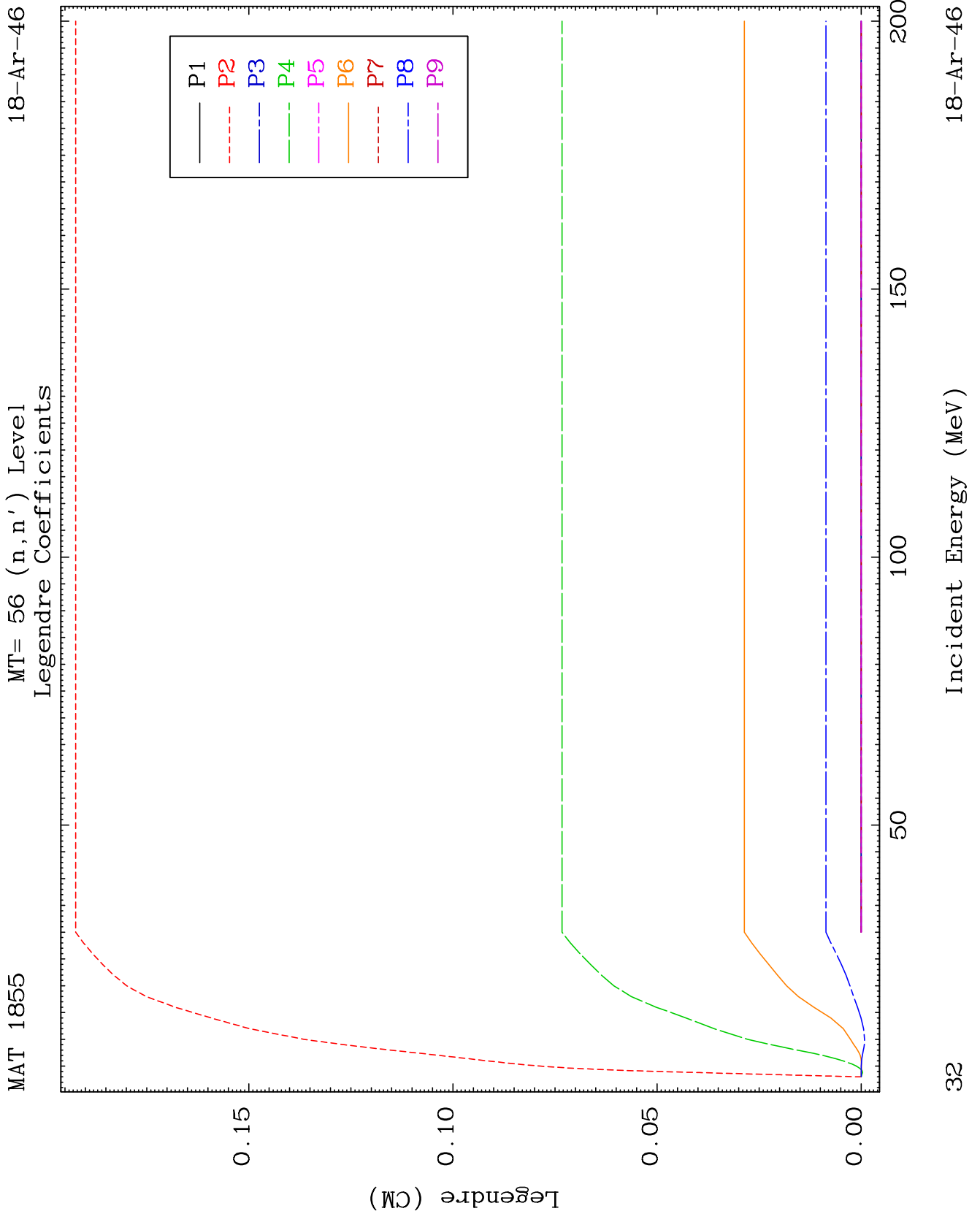


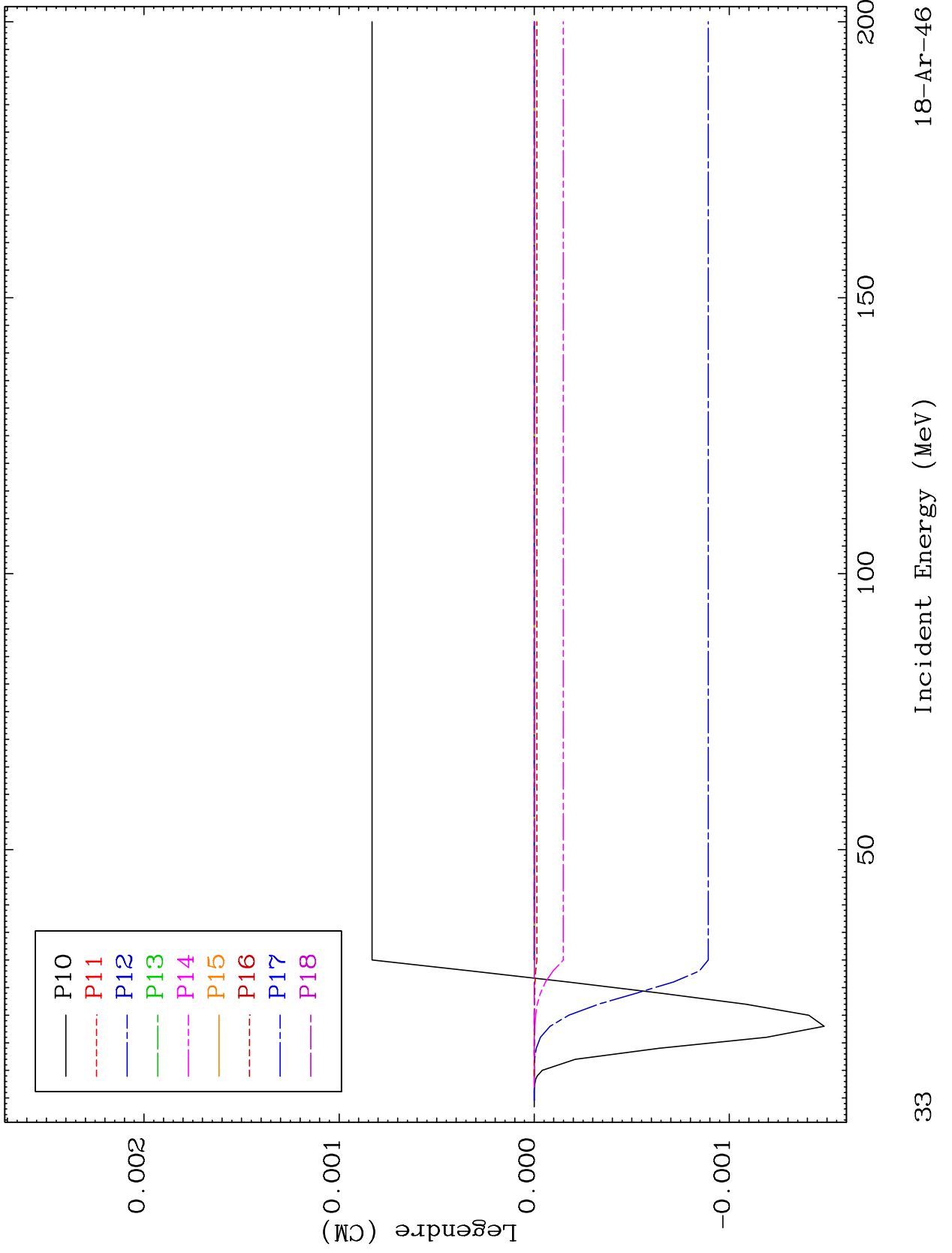


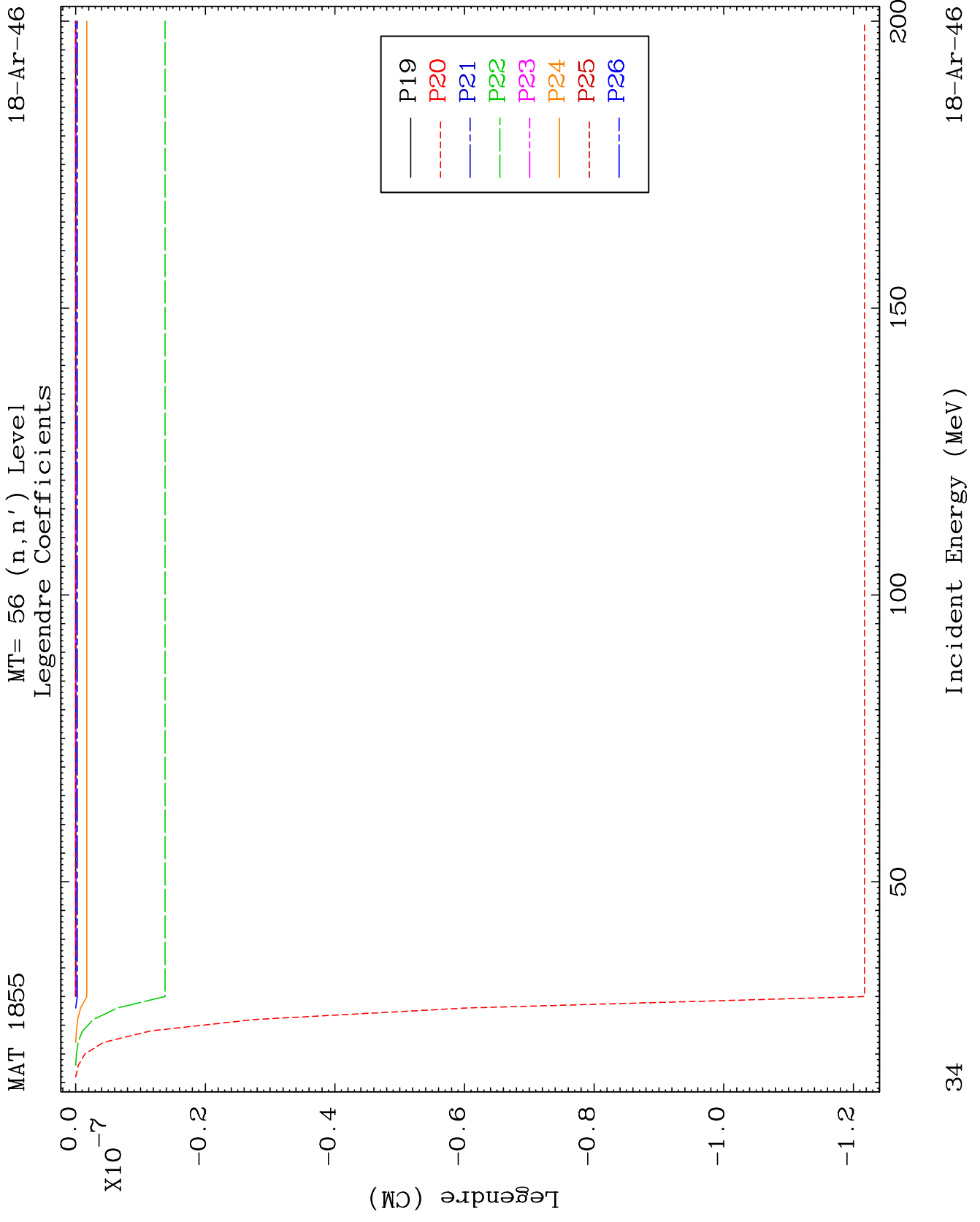










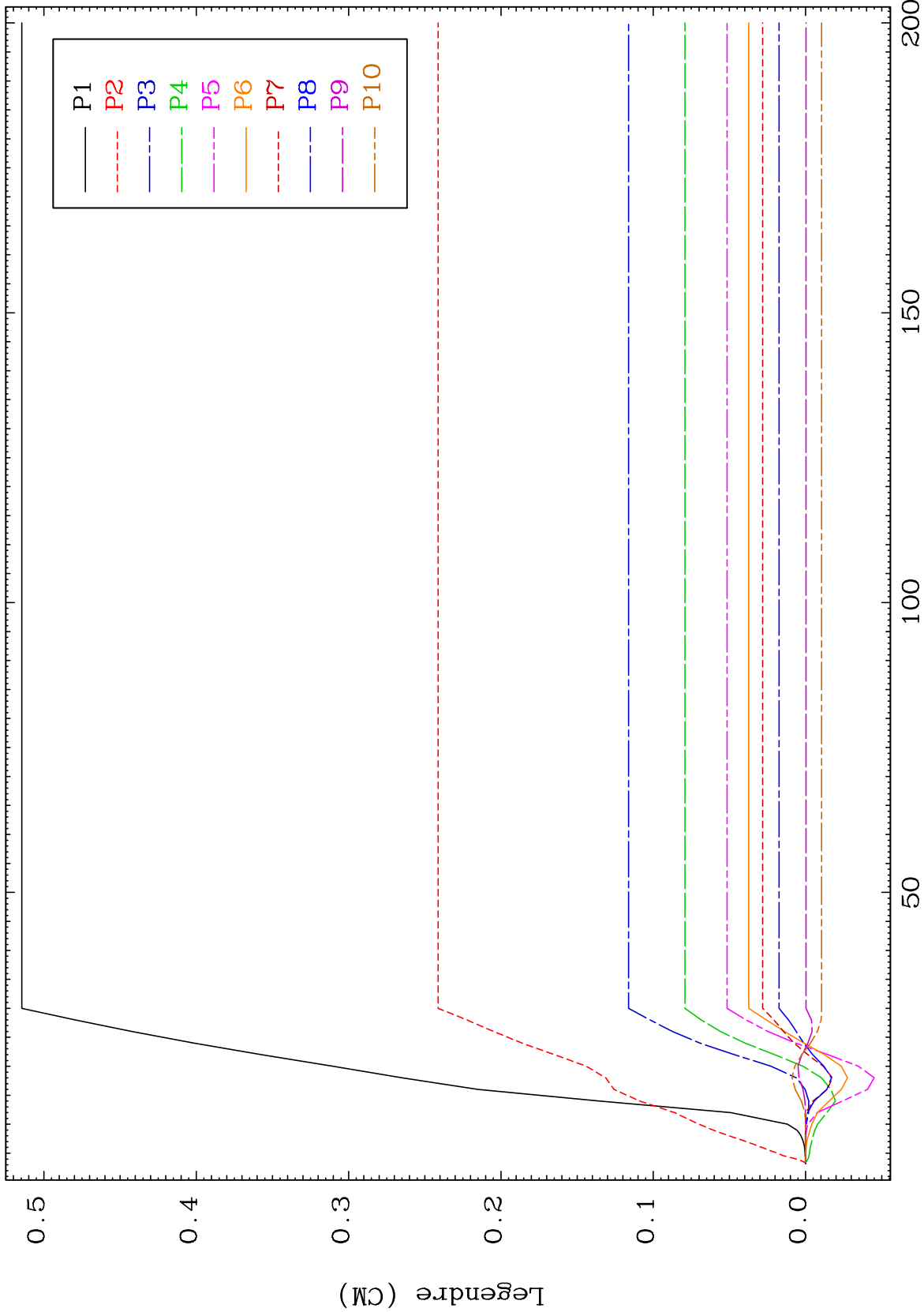


MAT 1855

MT= 57 (n,n') Level

18-Ar-46

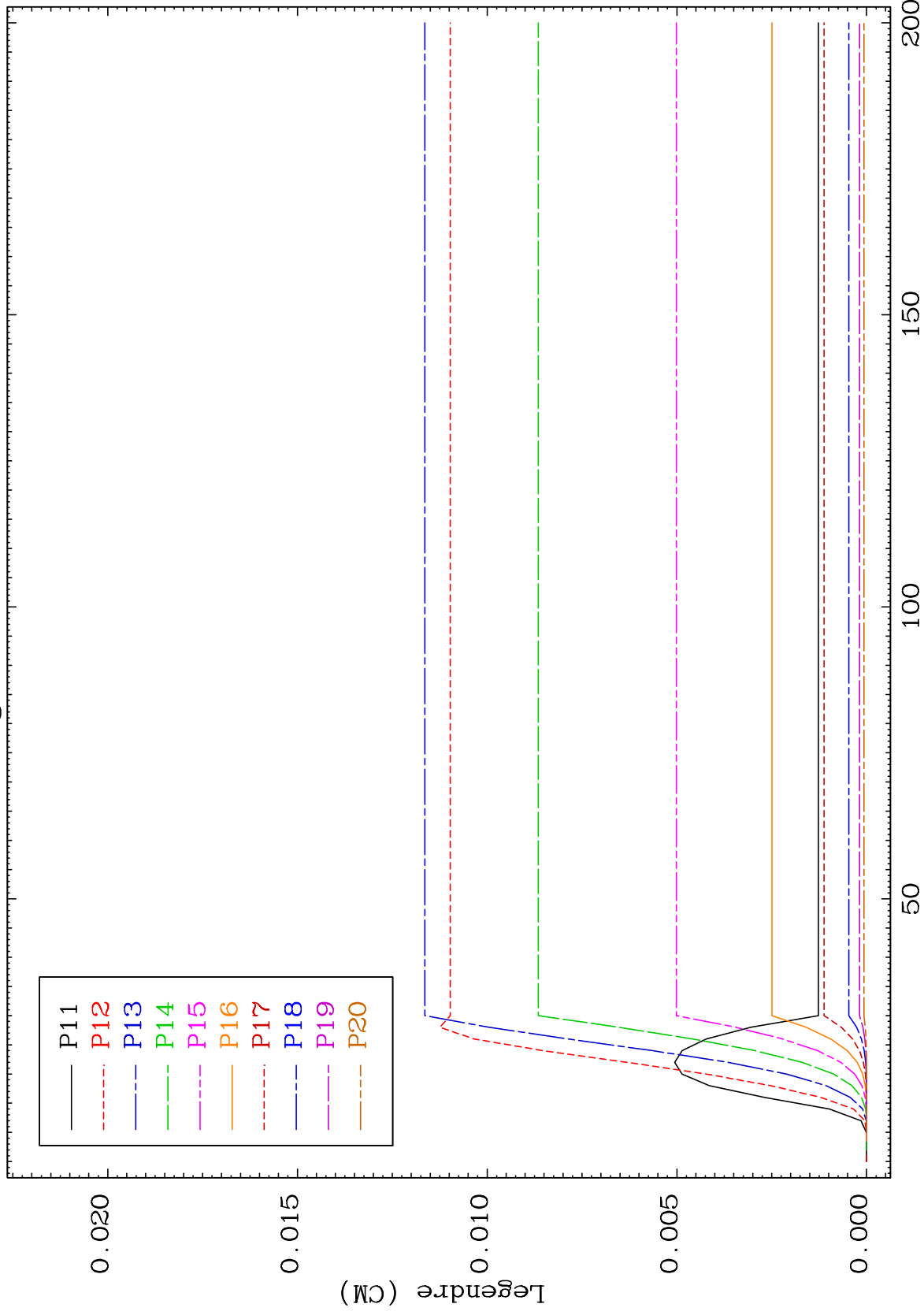
Legendre Coefficients

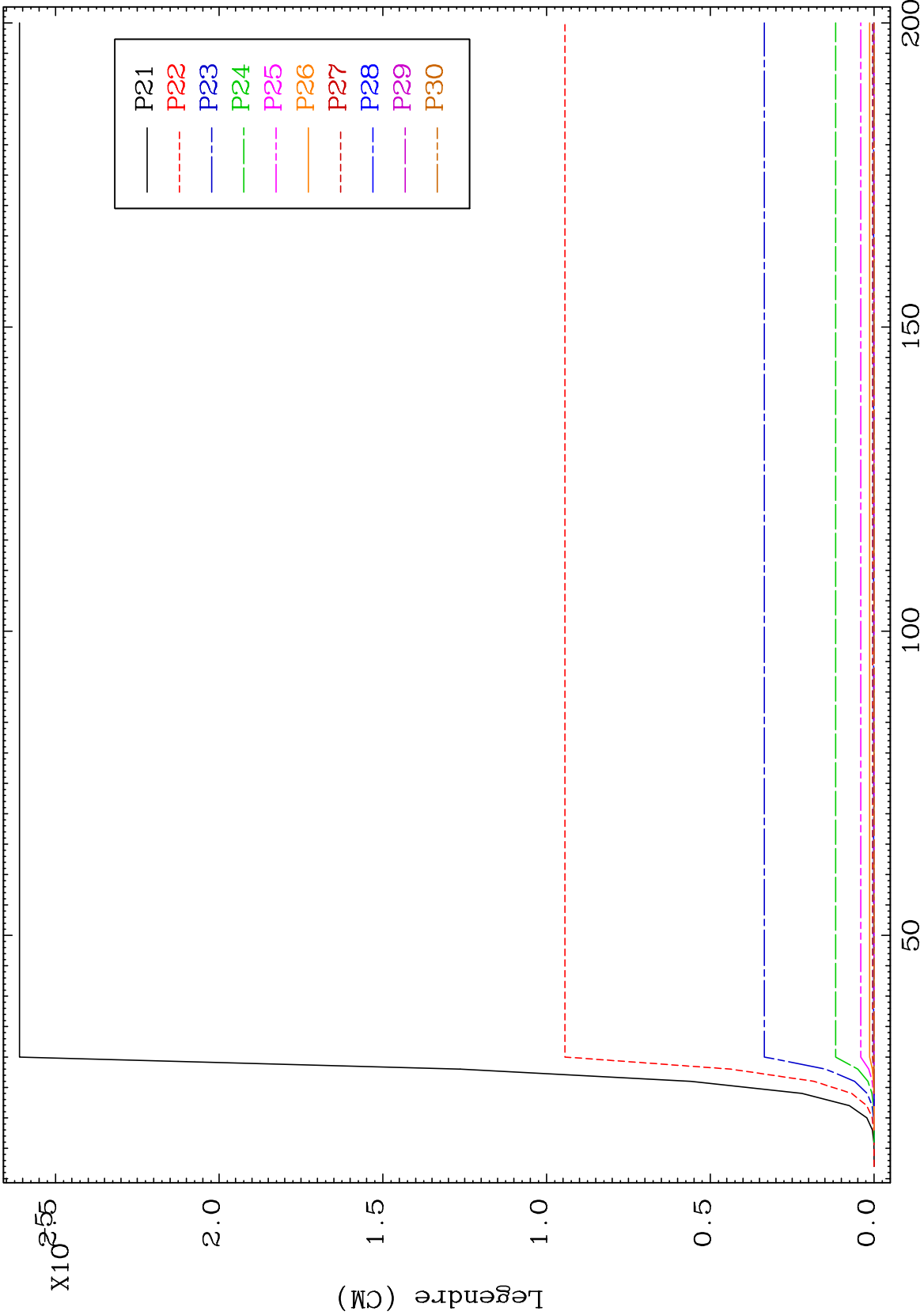


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Incident Energy (MeV)

18-Ar-46

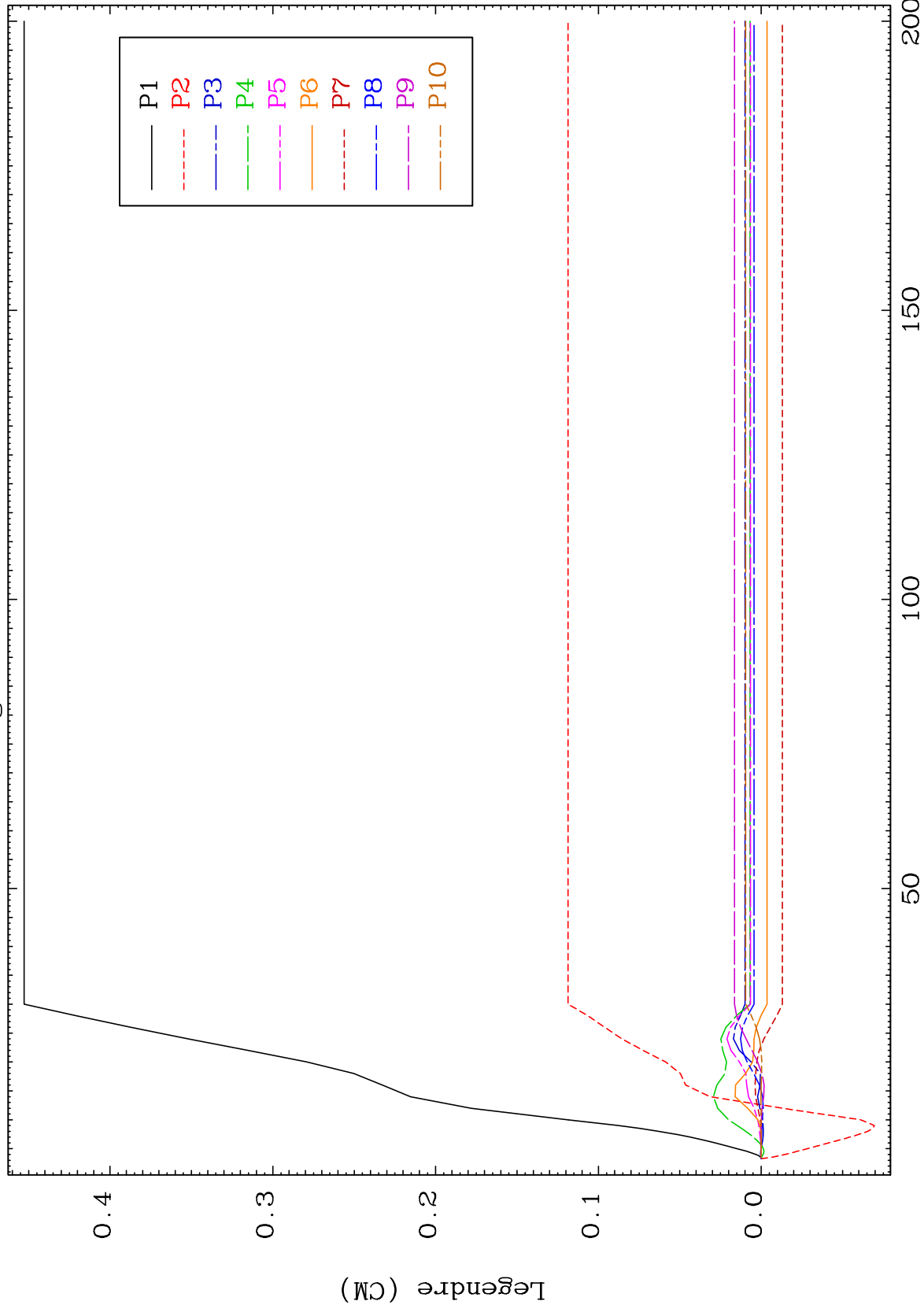




MAT 1855

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

18-Ar-46



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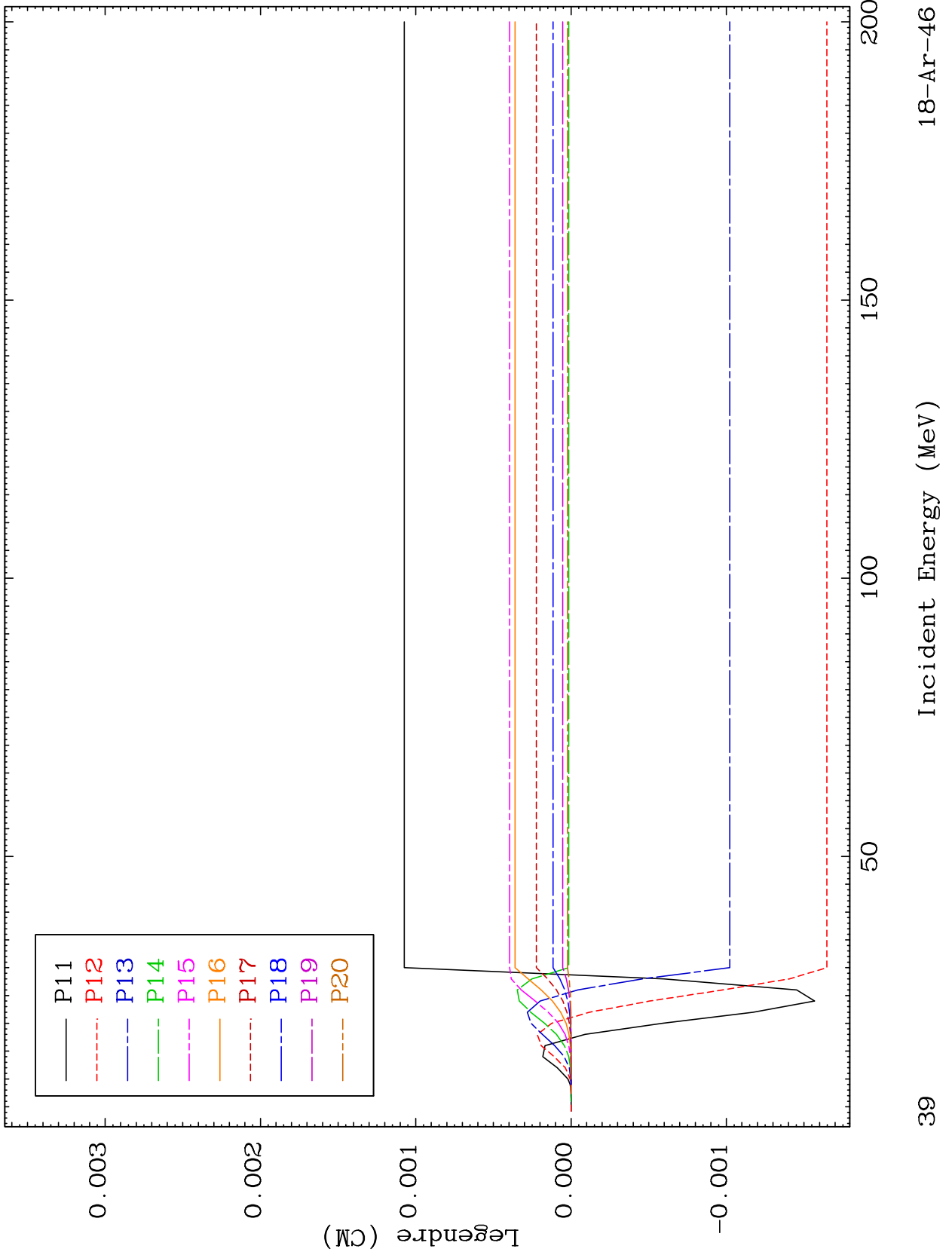
Incident Energy (MeV)

18-Ar-46

MAT 1855

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

18-Ar-46



39

Incident Energy (MeV)

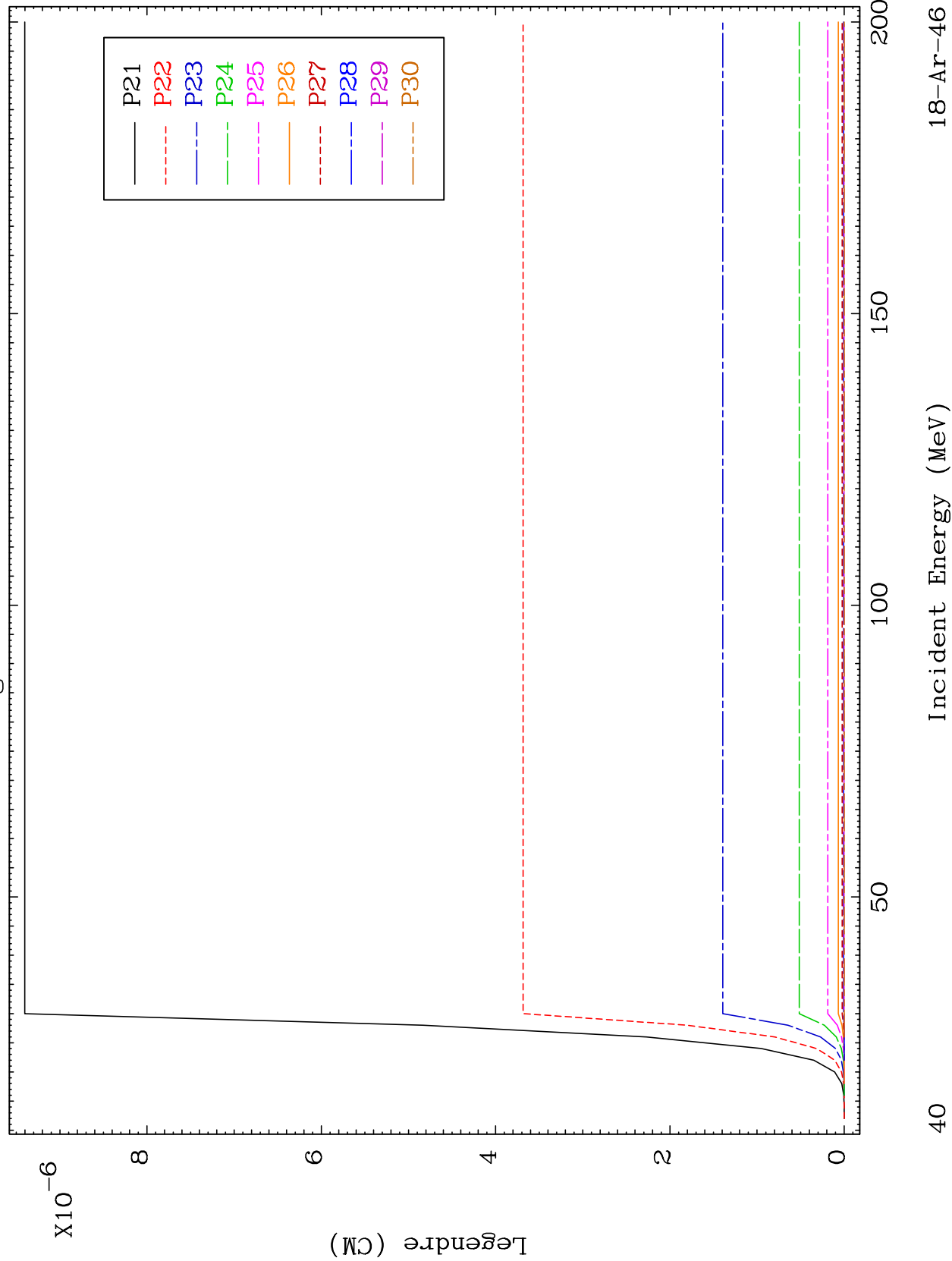
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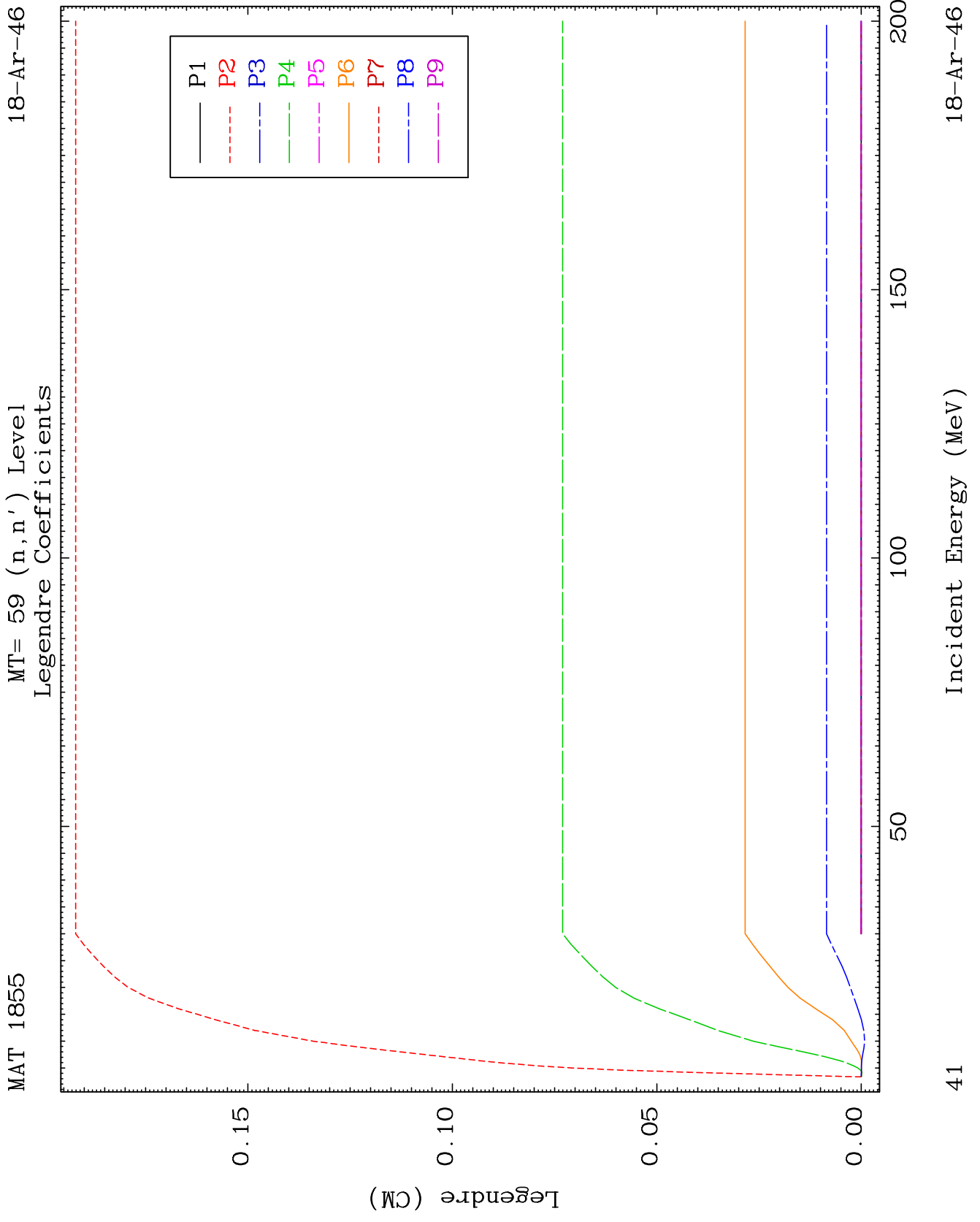


MAT 1855

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

18-Ar-46

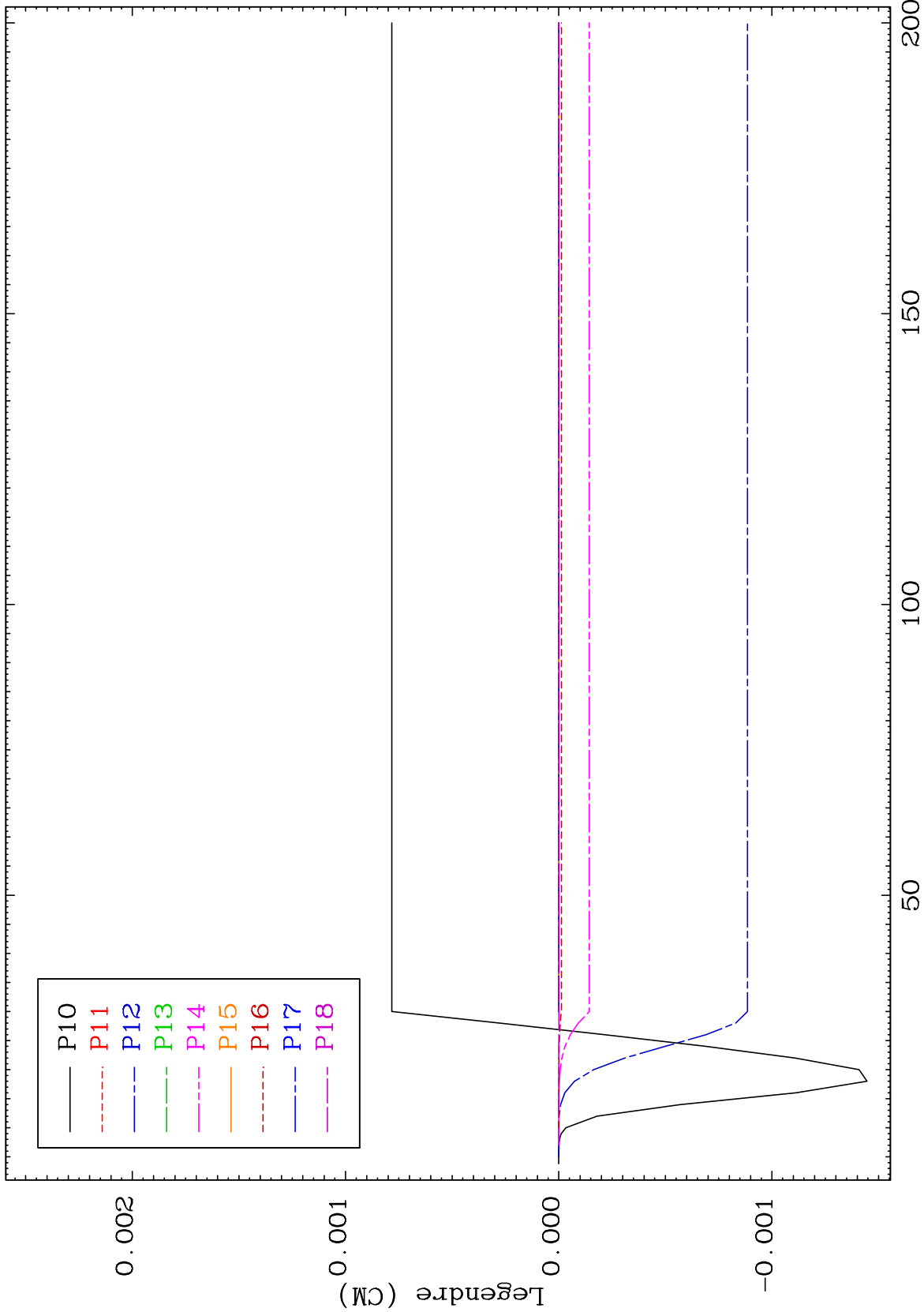




MAT 1855

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

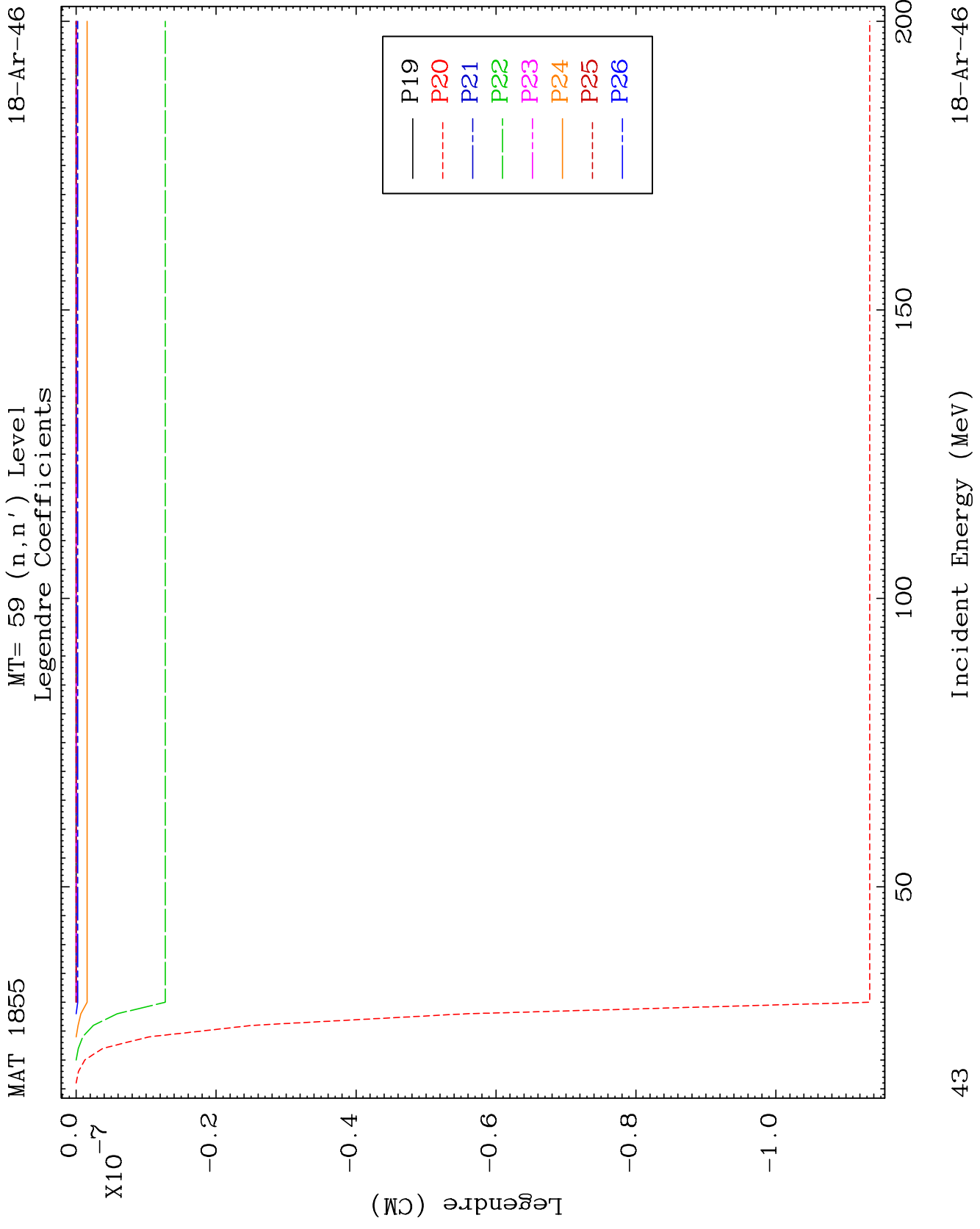
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42

Incident Energy (MeV)

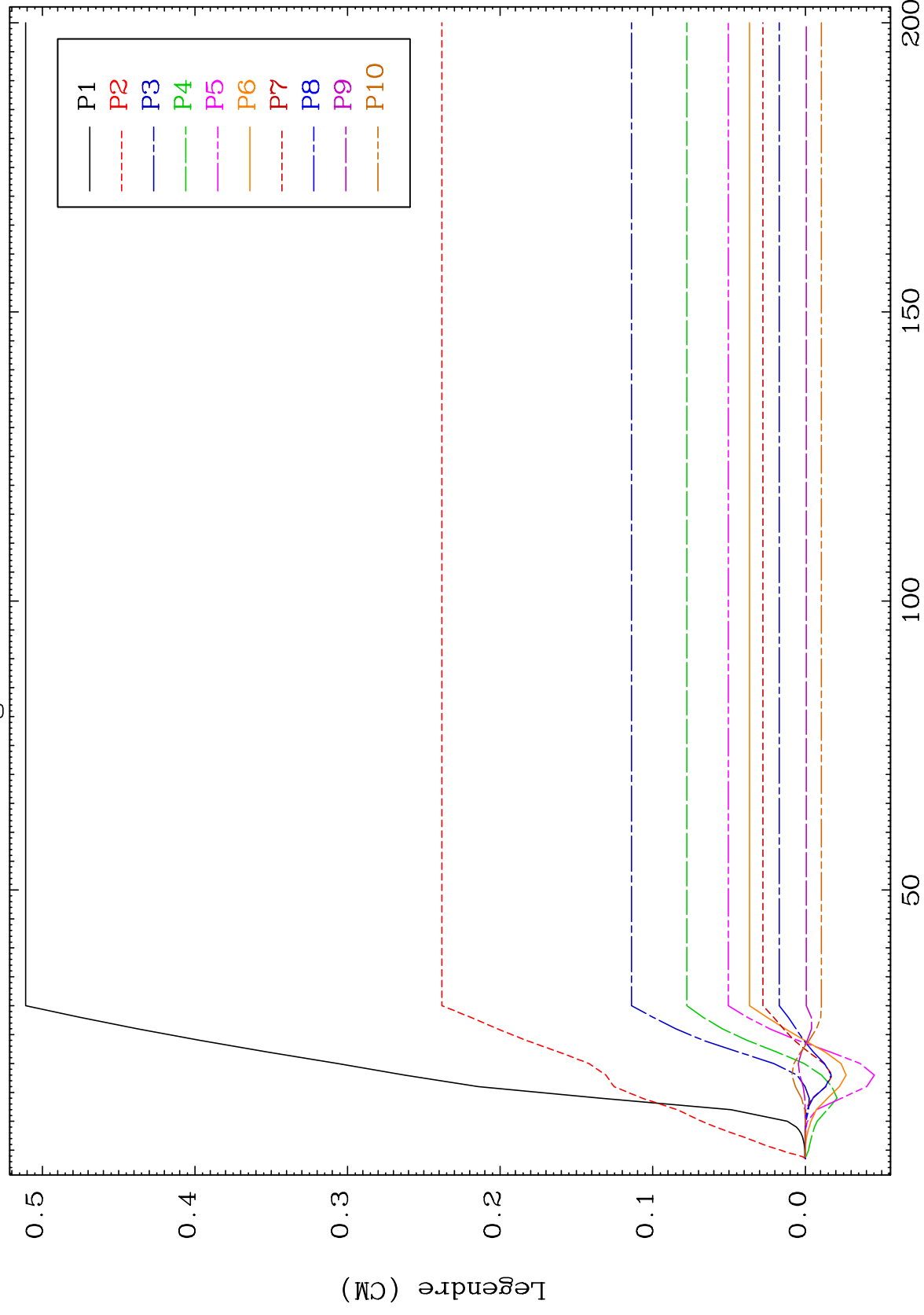
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MAT 1855

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

18-Ar-46



44

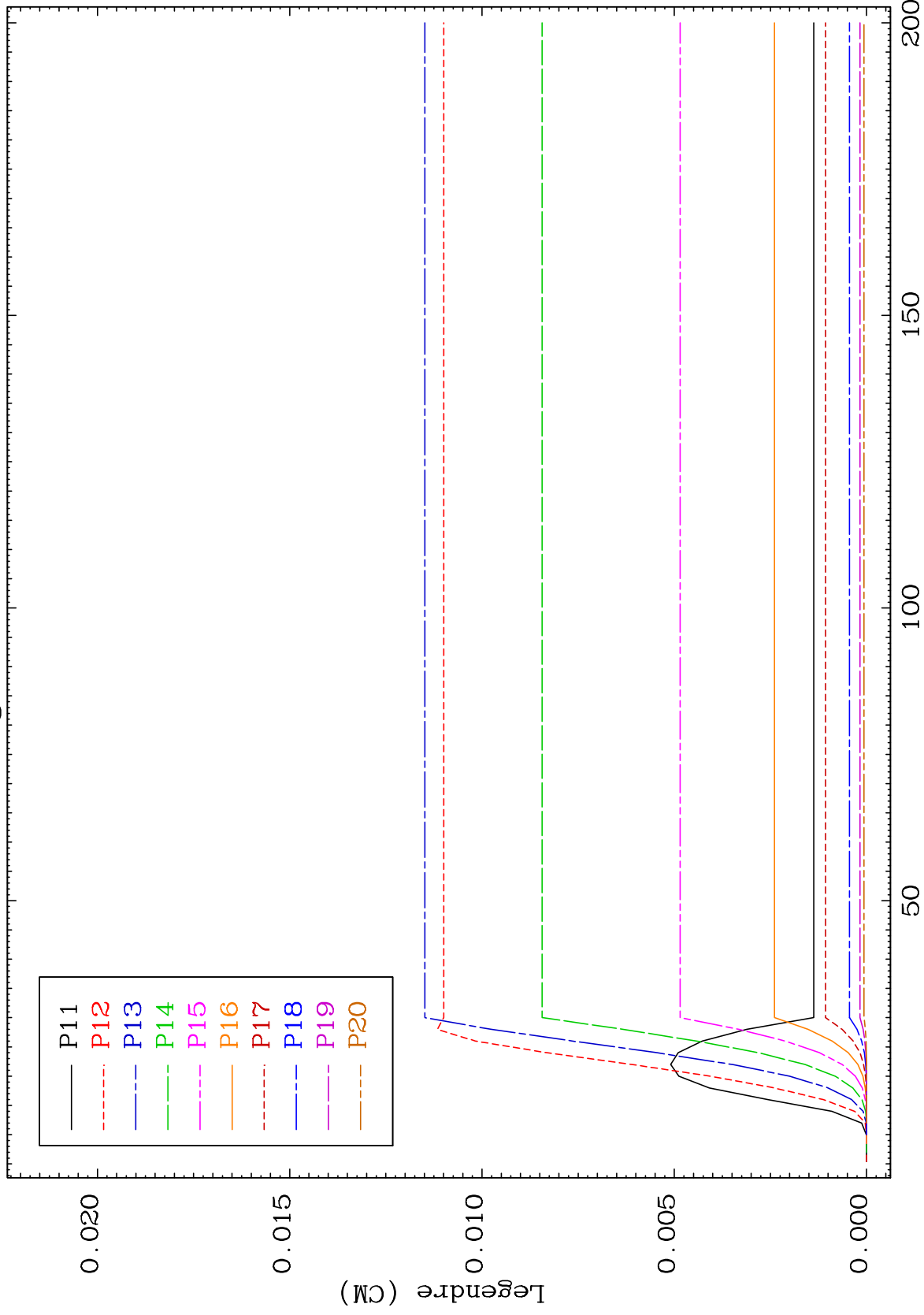
Incident Energy (MeV)

18-Ar-46

MAT 1855

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

18-Ar-46



45

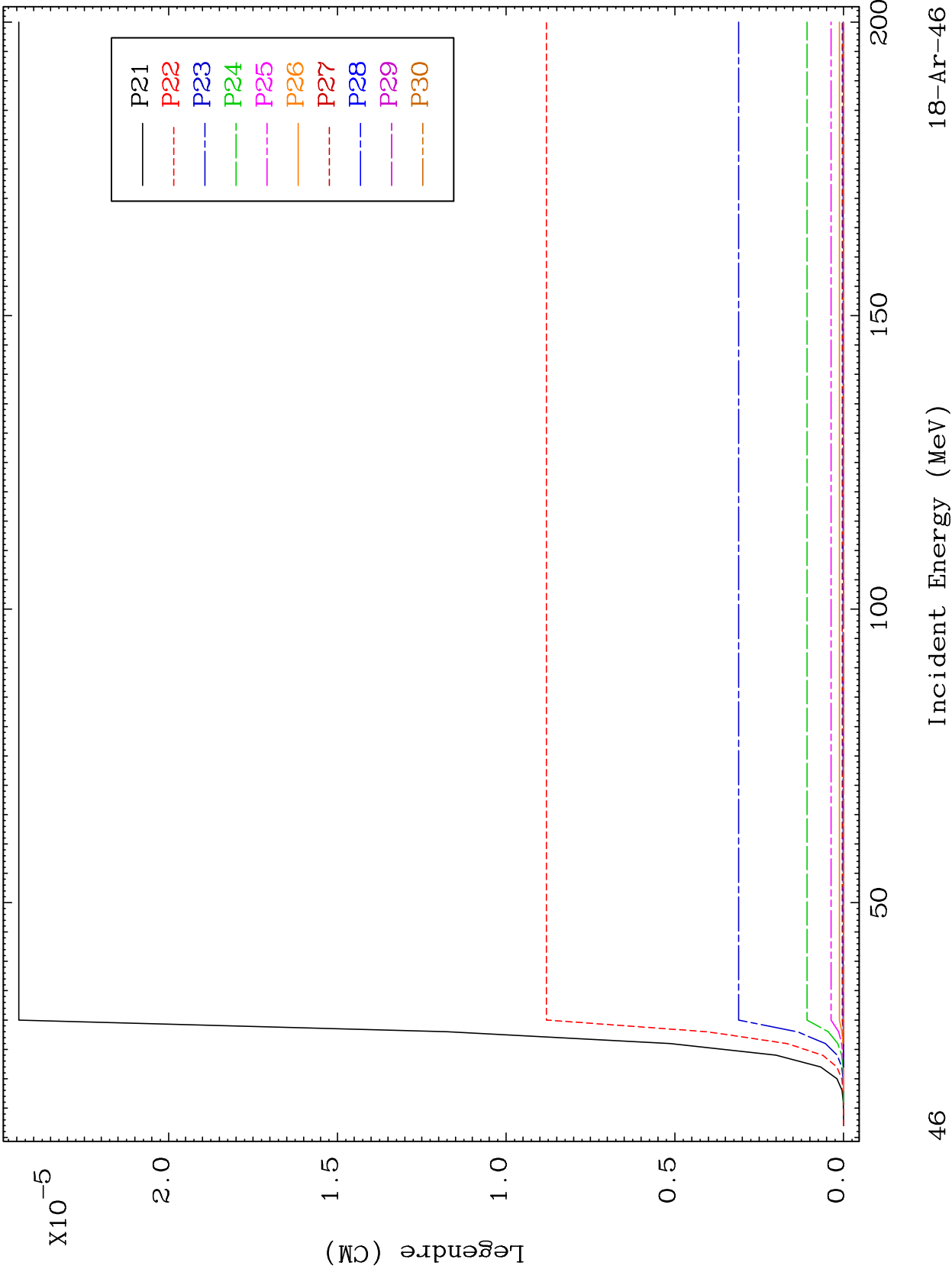
Incident Energy (MeV)

18-Ar-46

MAT 1855

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

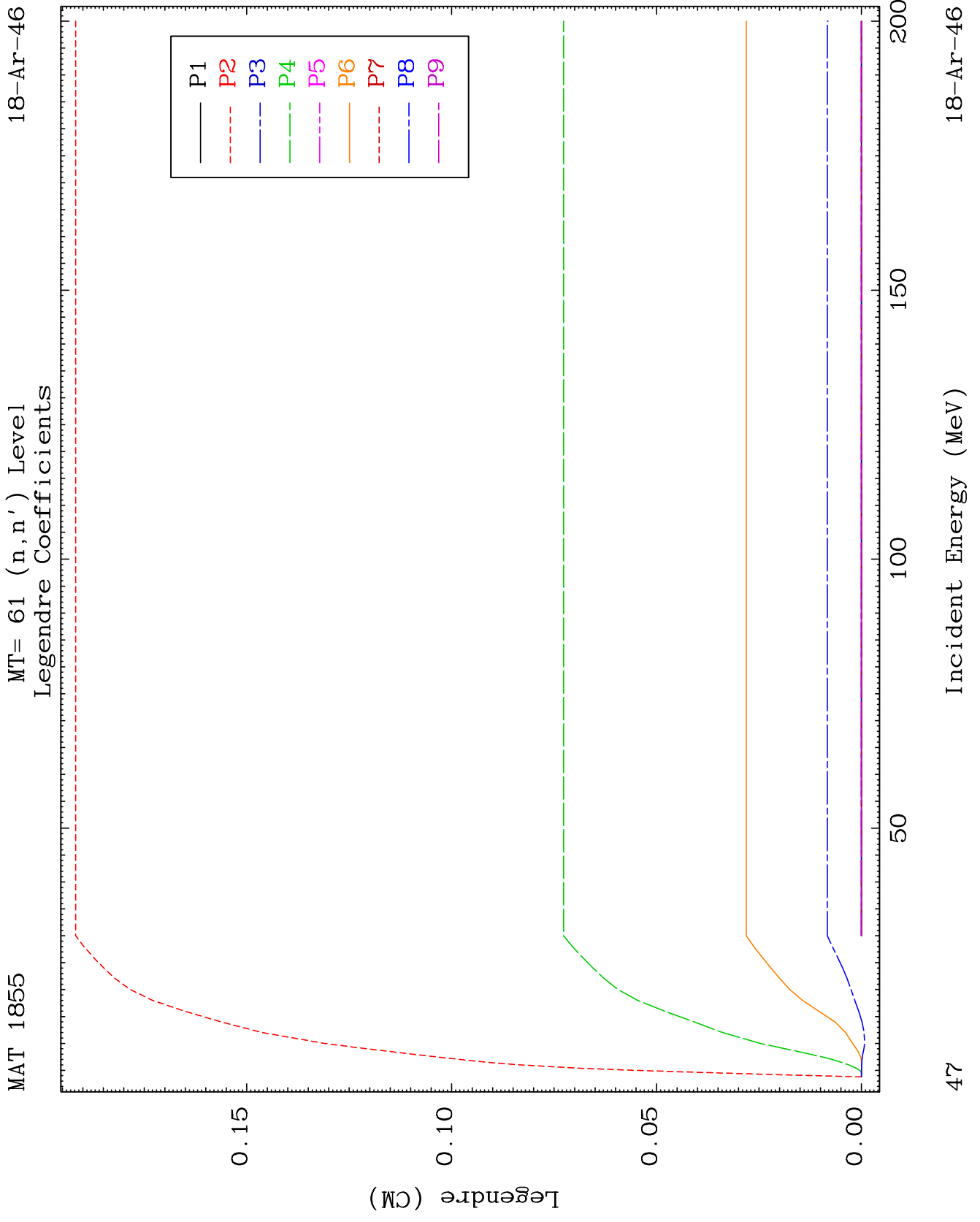
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46

Incident Energy (MeV)

18-Ar-46

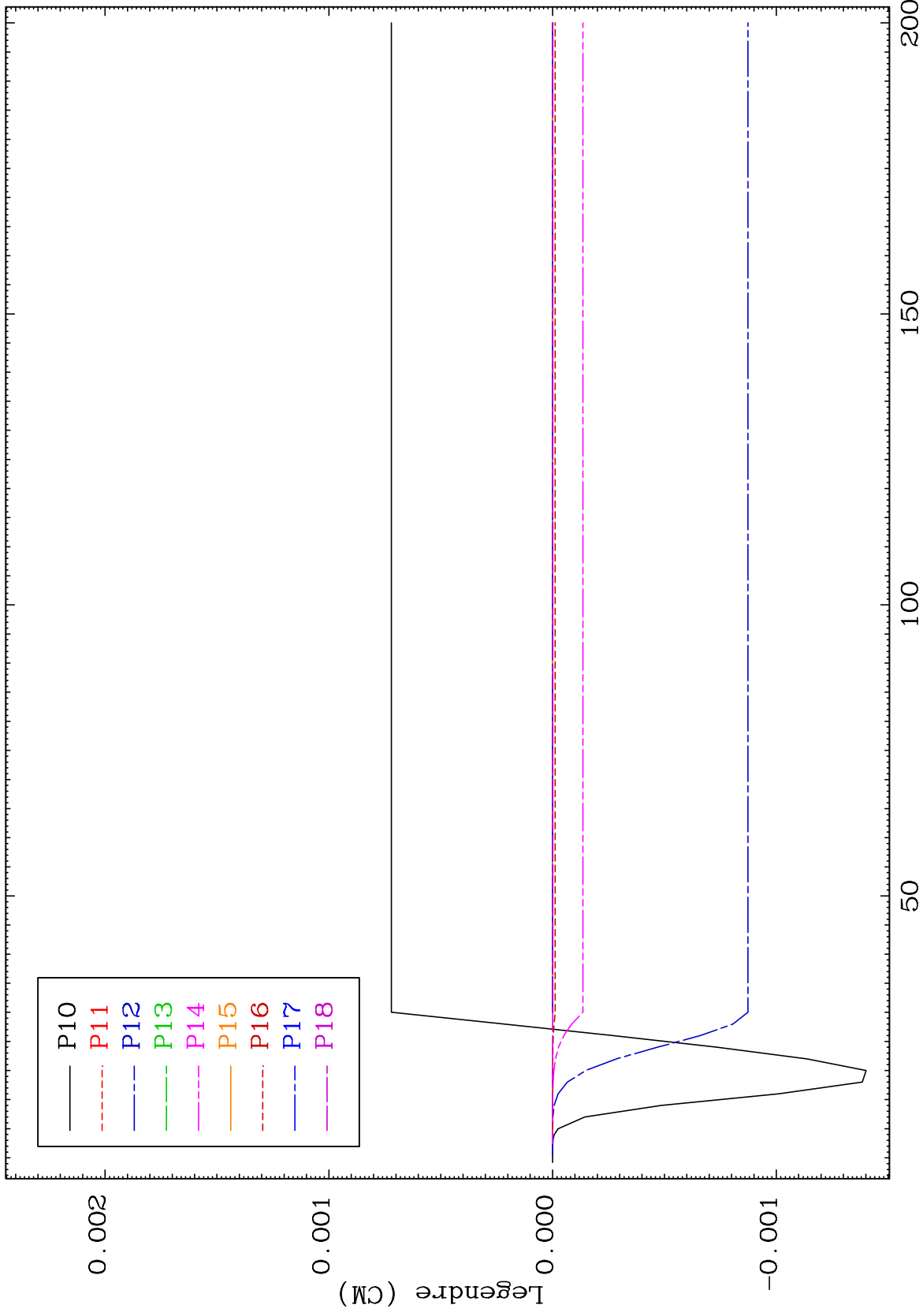




MAT 1855

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

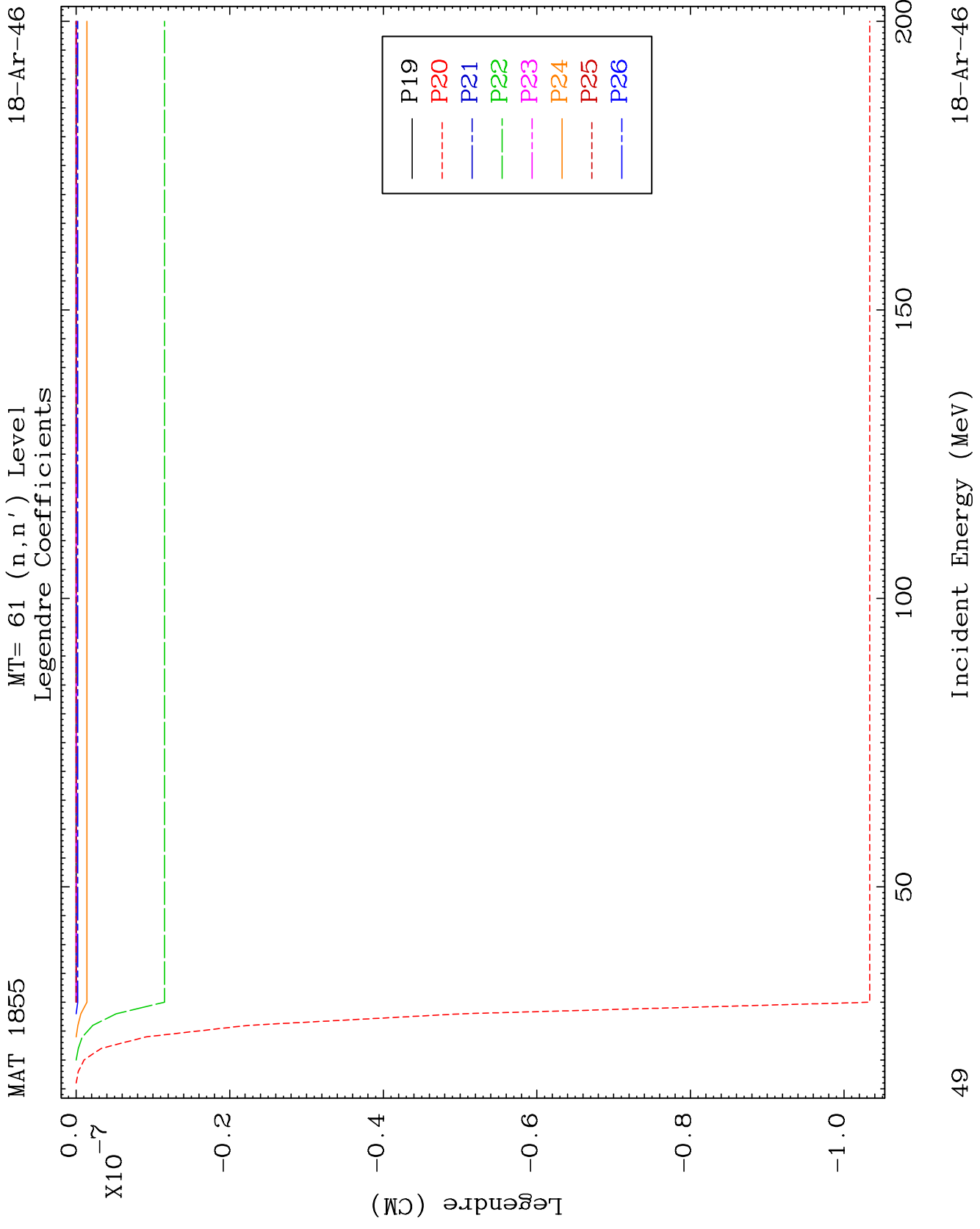
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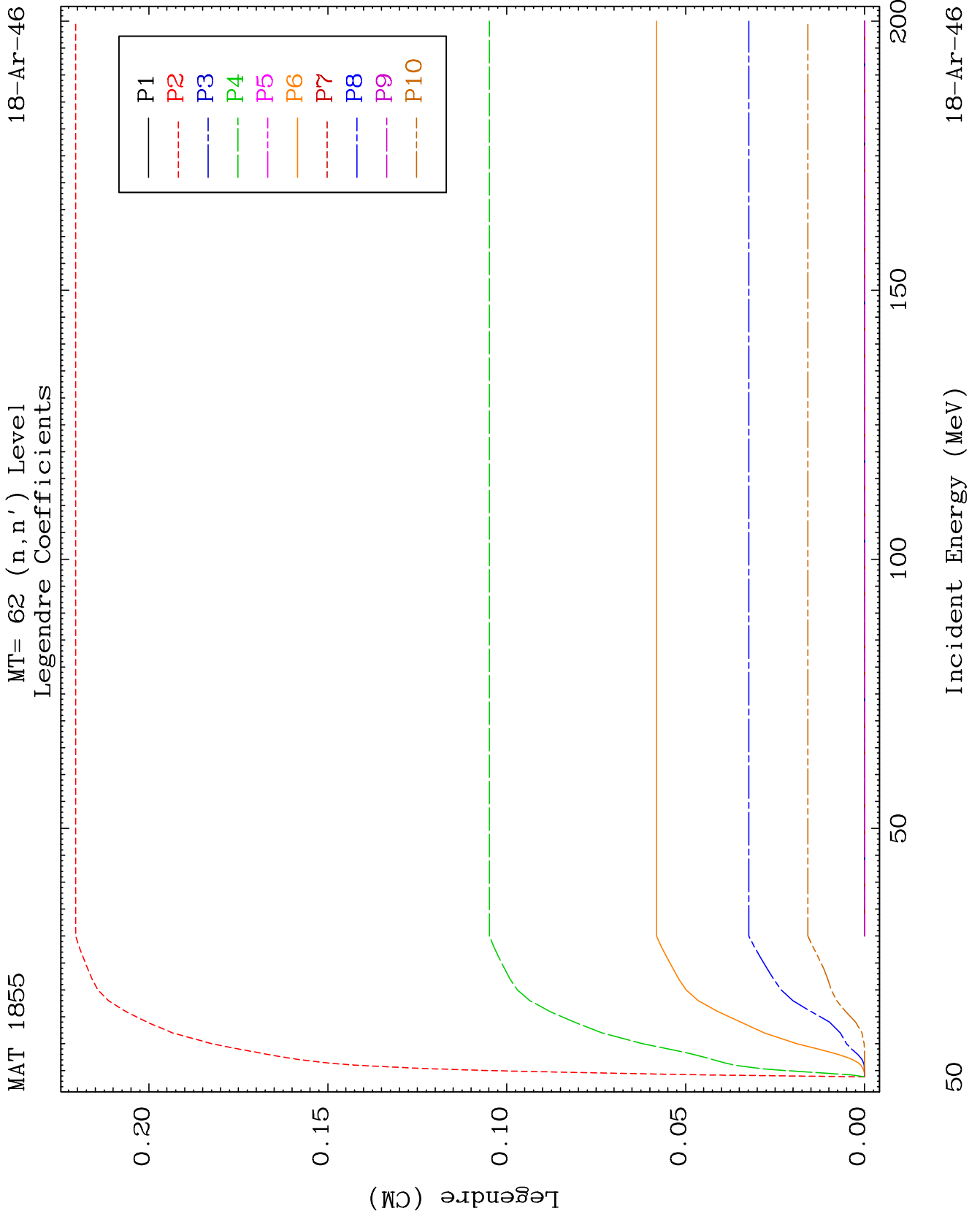


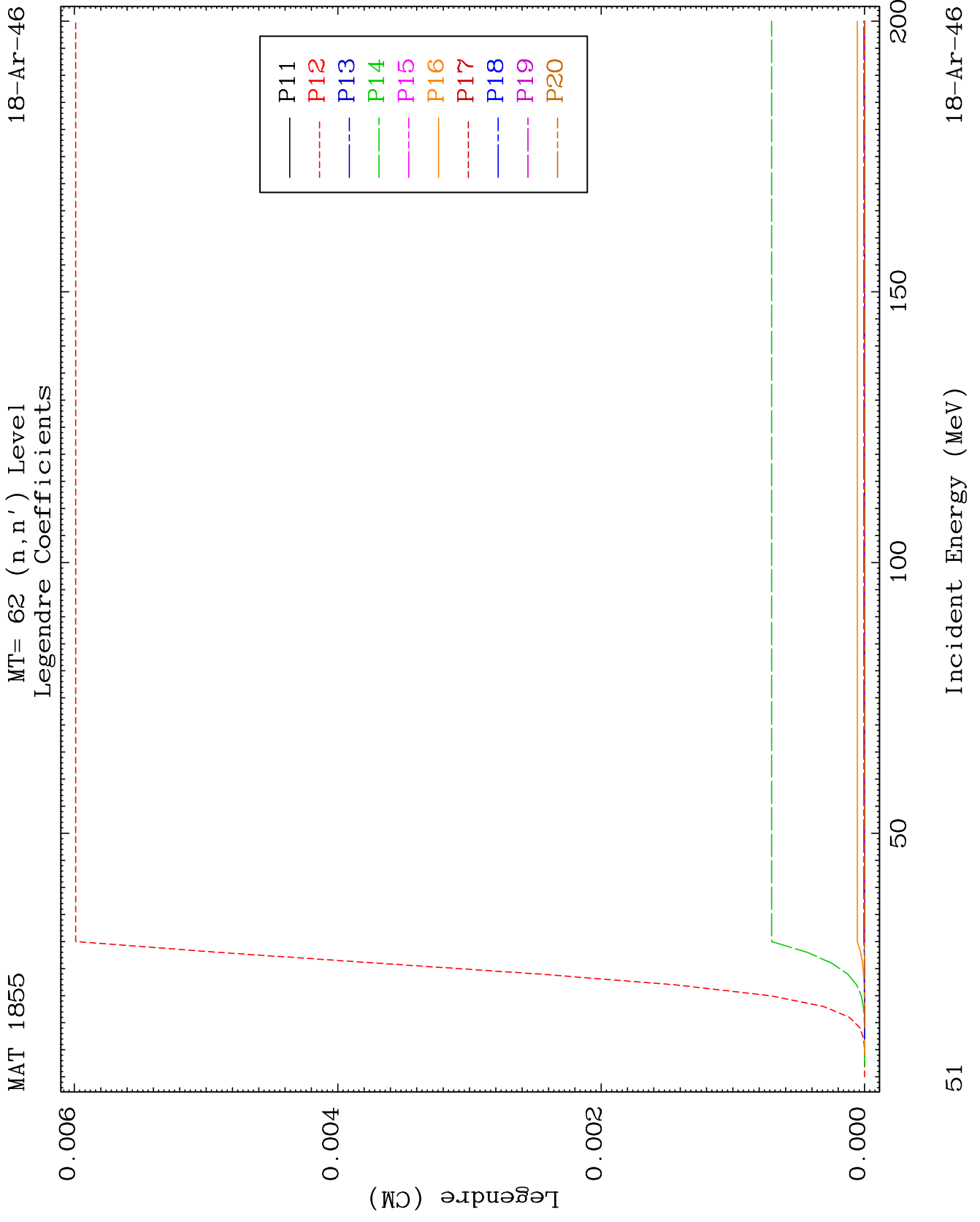
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Incident Energy (MeV)

18-Ar-46





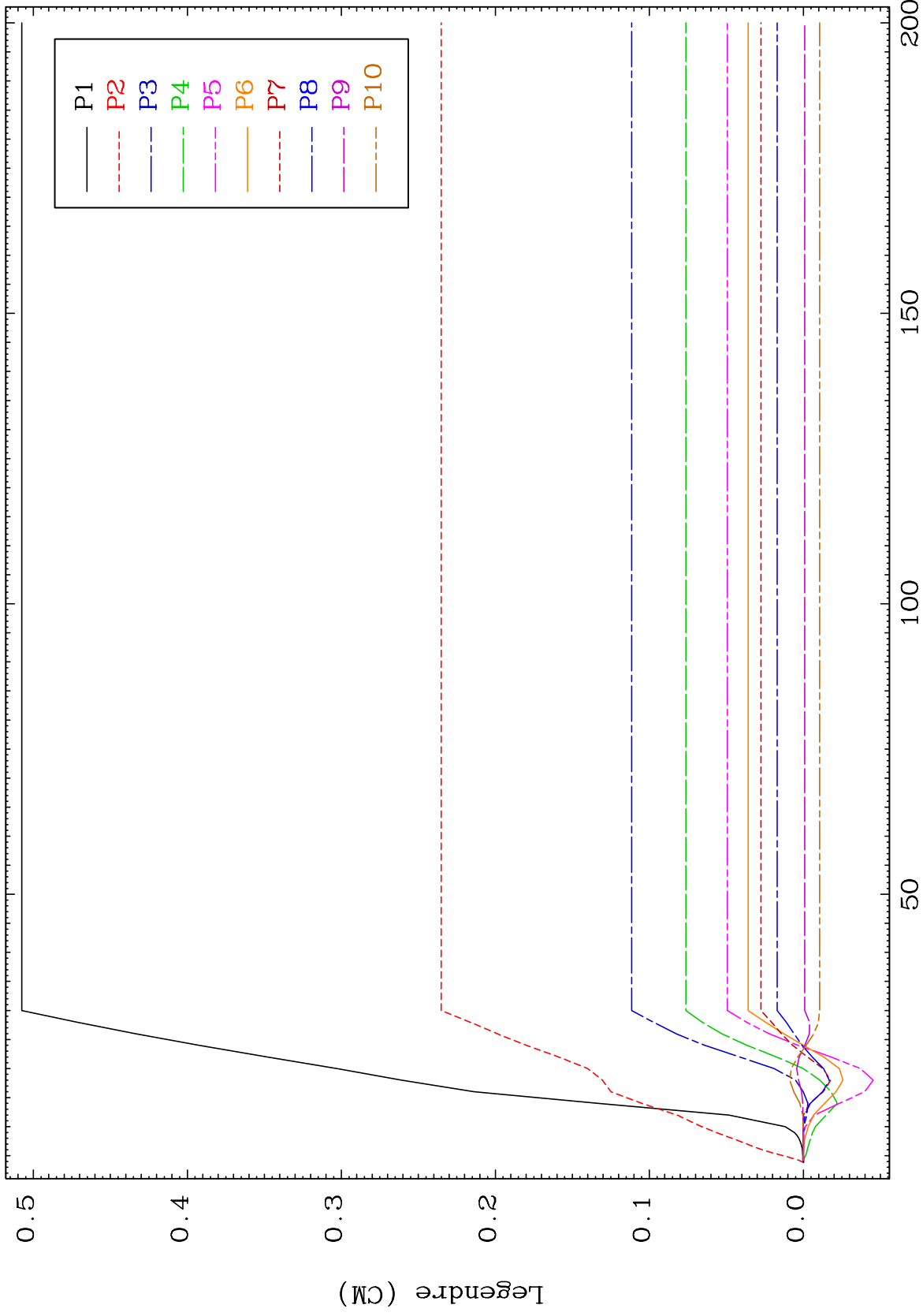




MAT 1855

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

18-Ar-46



53

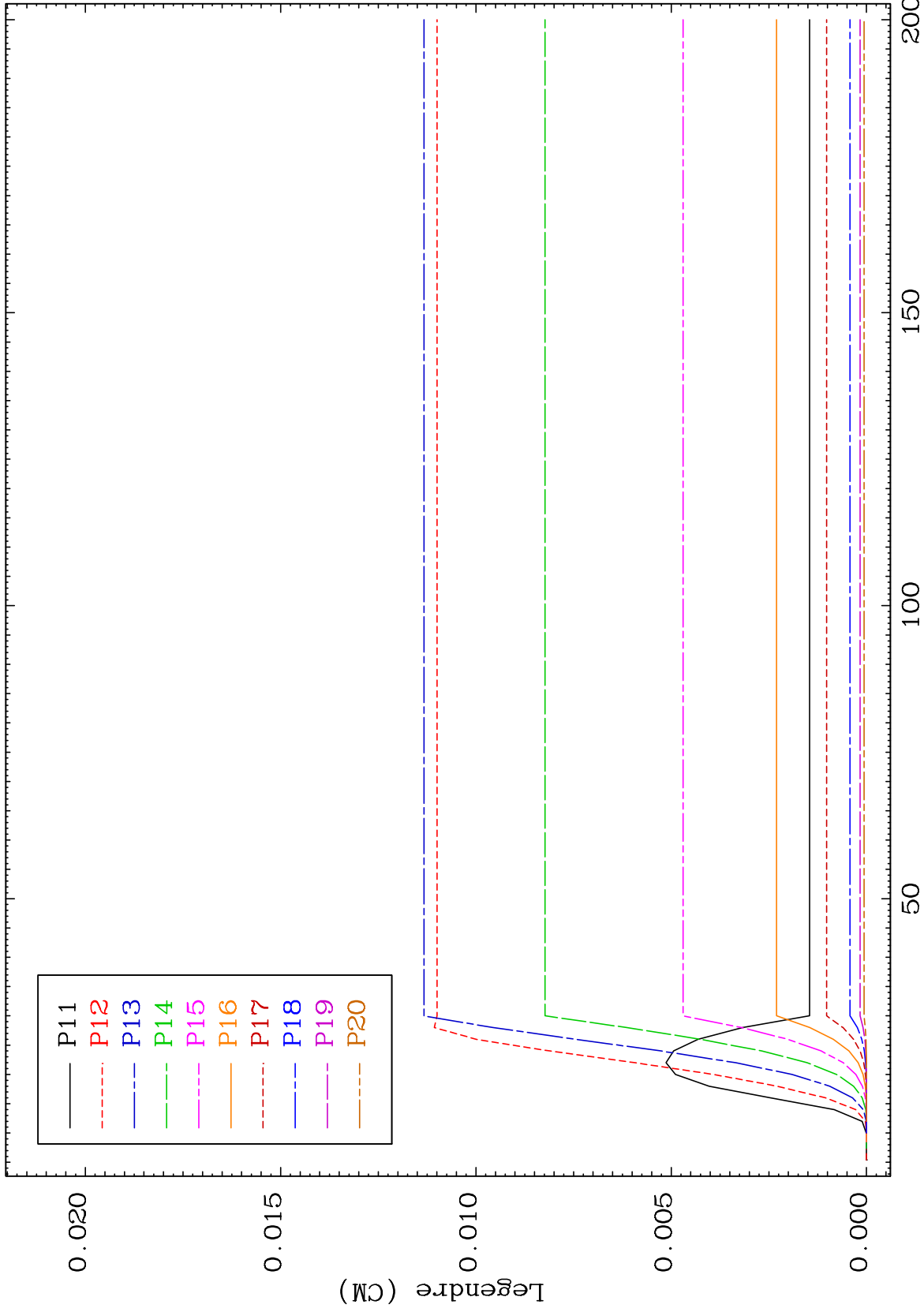
Incident Energy (MeV)

18-Ar-46

MAT 1855

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

18-Ar-46



54

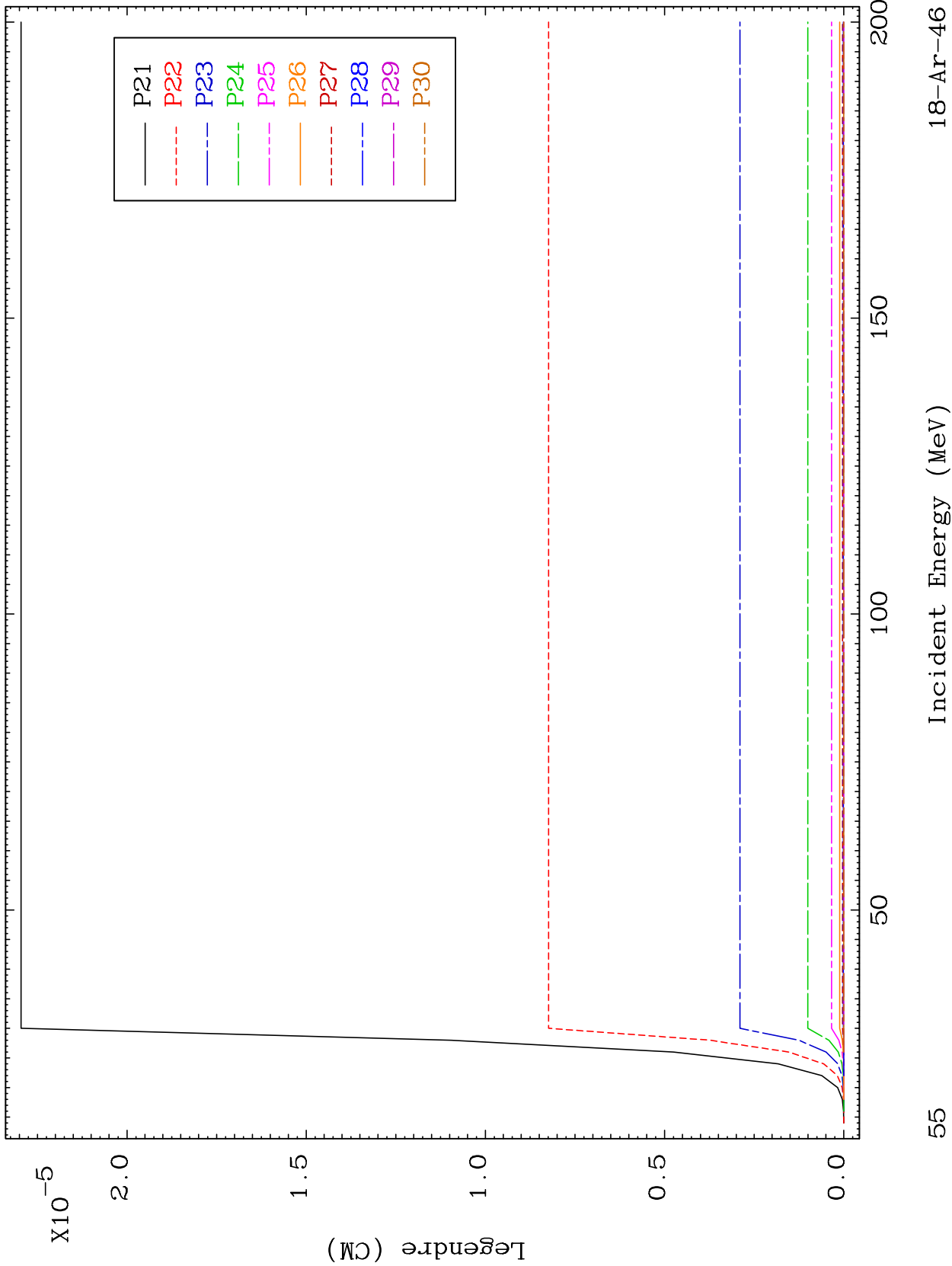
Incident Energy (MeV)

18-Ar-46

MAT 1855

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

18-Ar-46



55

Incident Energy (MeV)

18-Ar-46

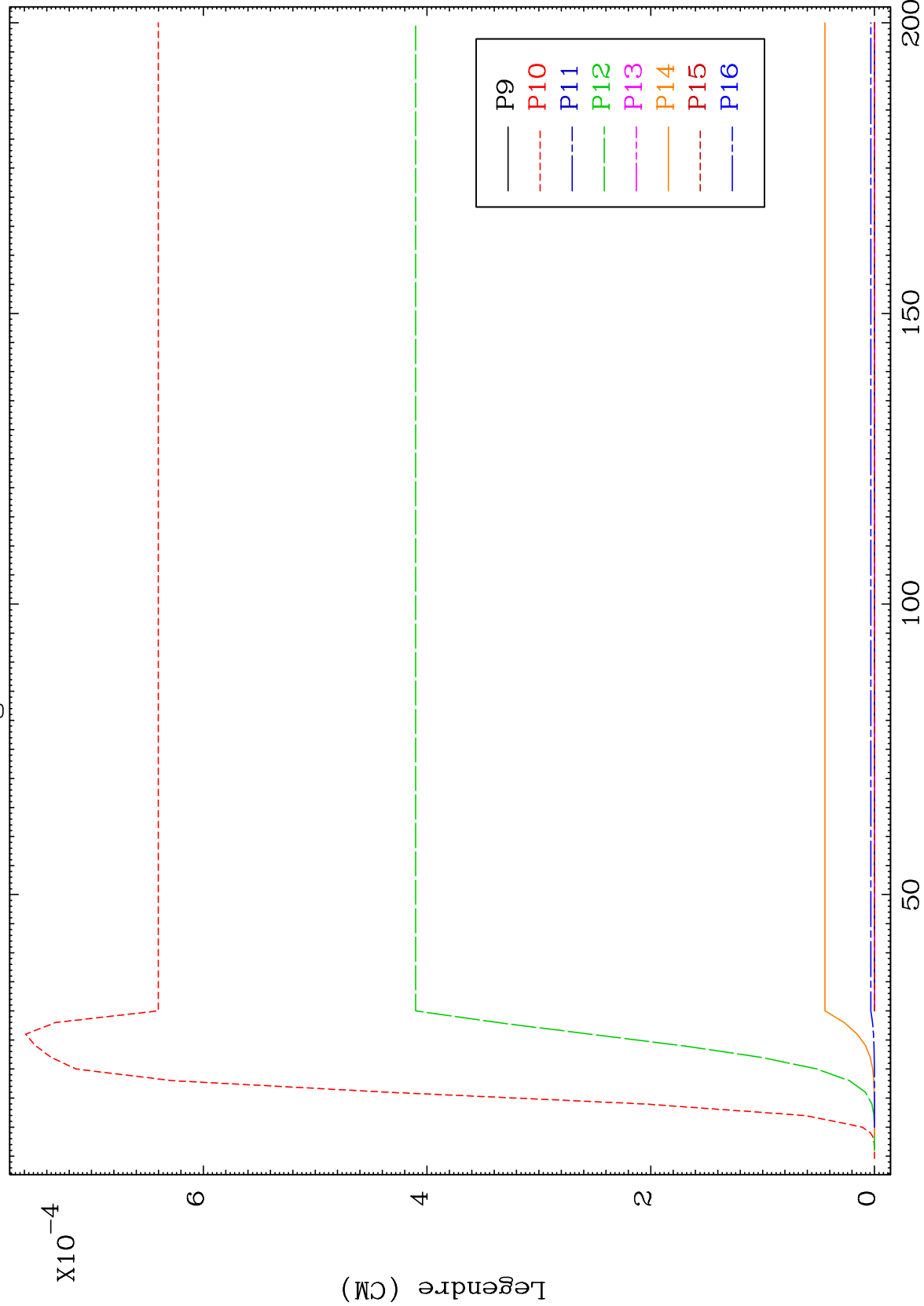




MAT 1855

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Legendre Coefficients

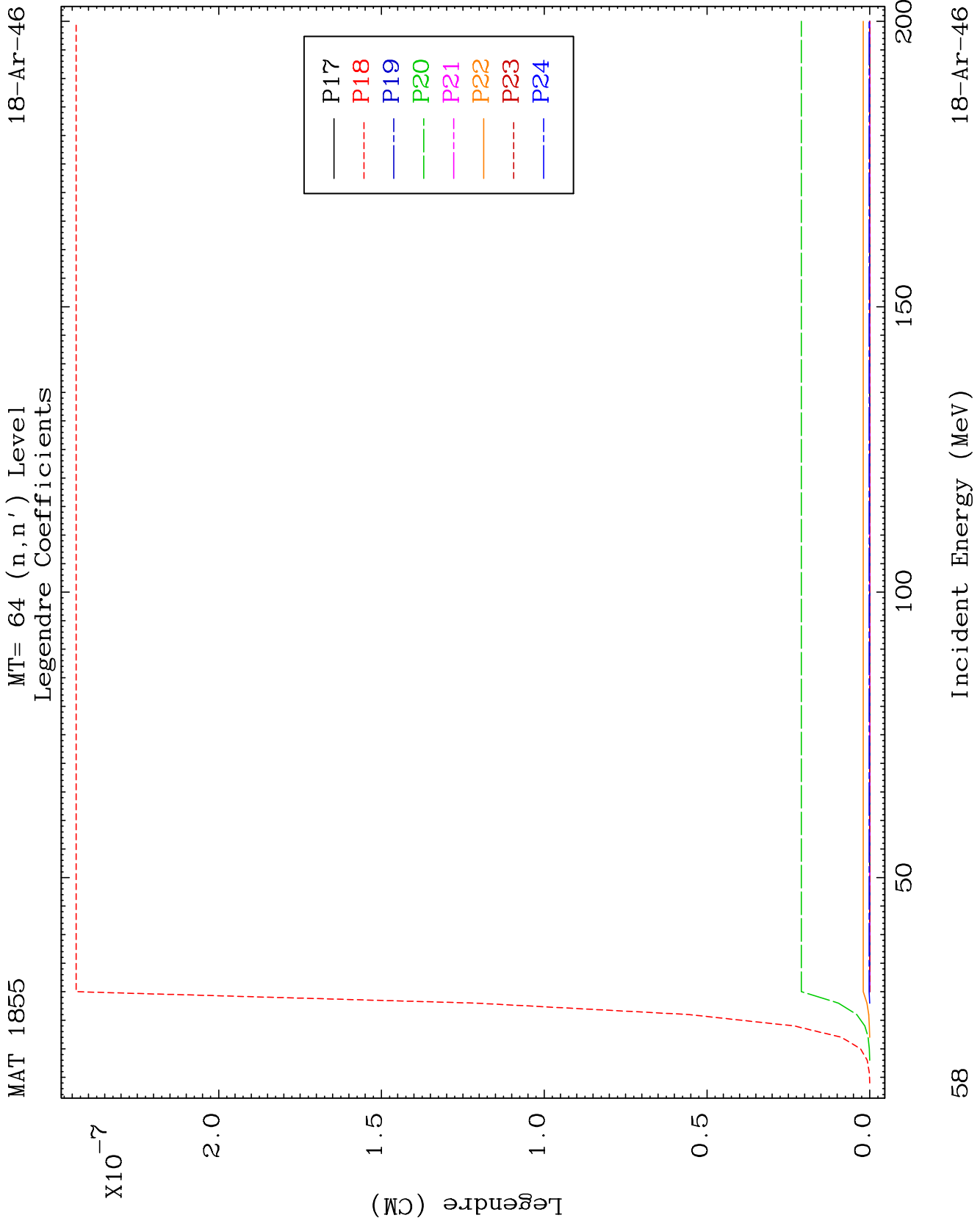
18-Ar-46



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18-Ar-46

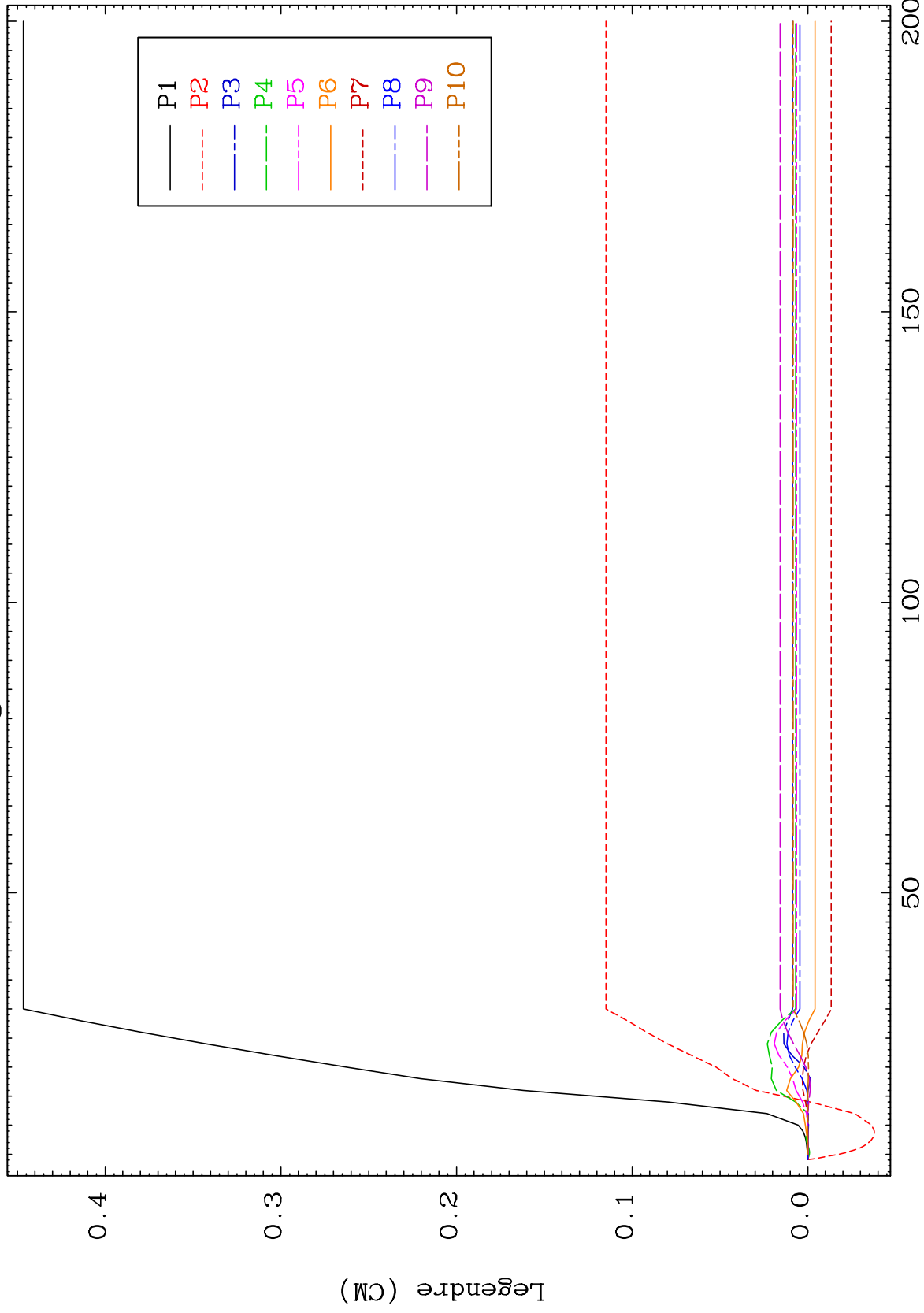
18-Ar-46



MAT 1855

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

18-Ar-46



59

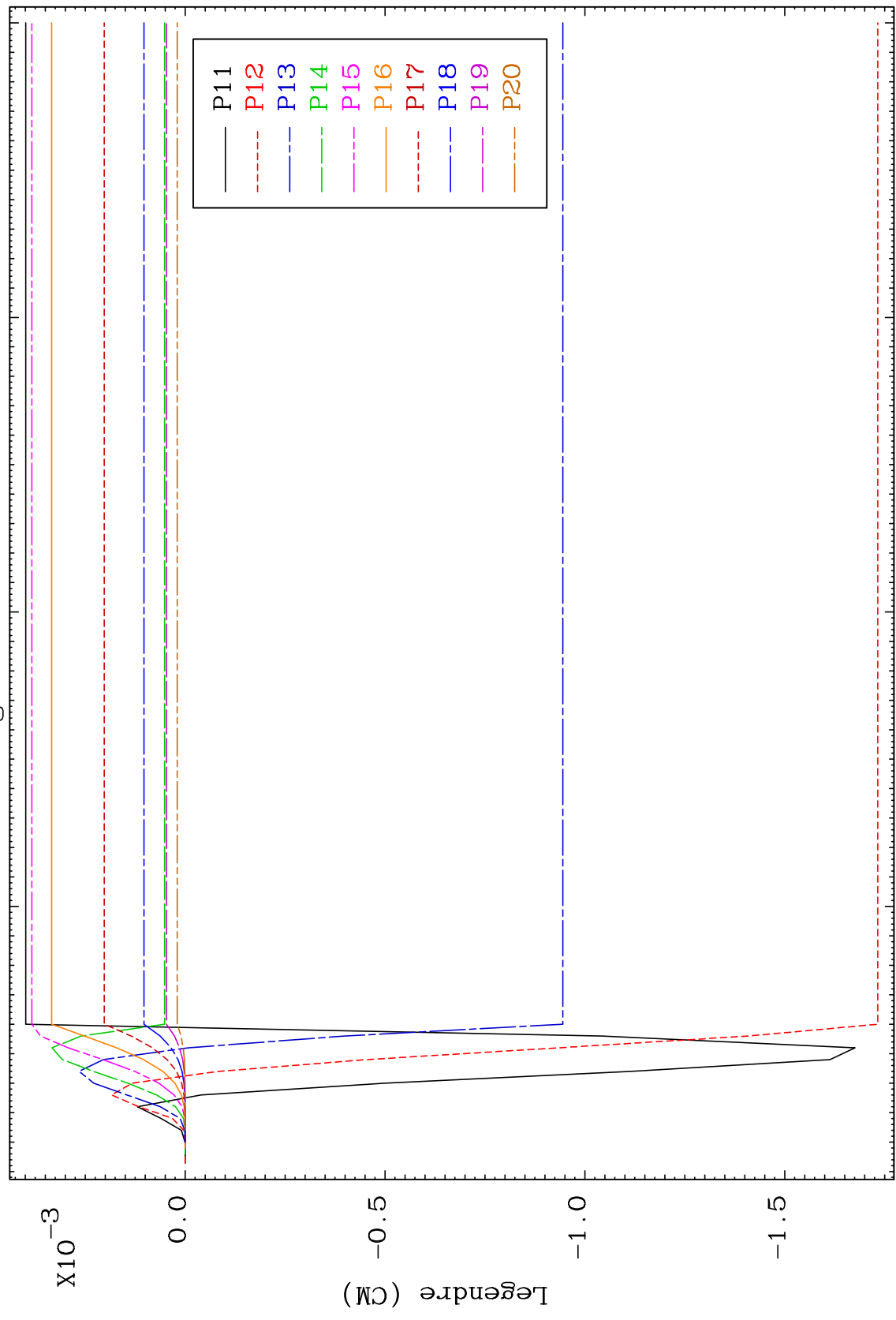
Incident Energy (MeV)

18-Ar-46

MAT 1855

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

18-Ar-46



60

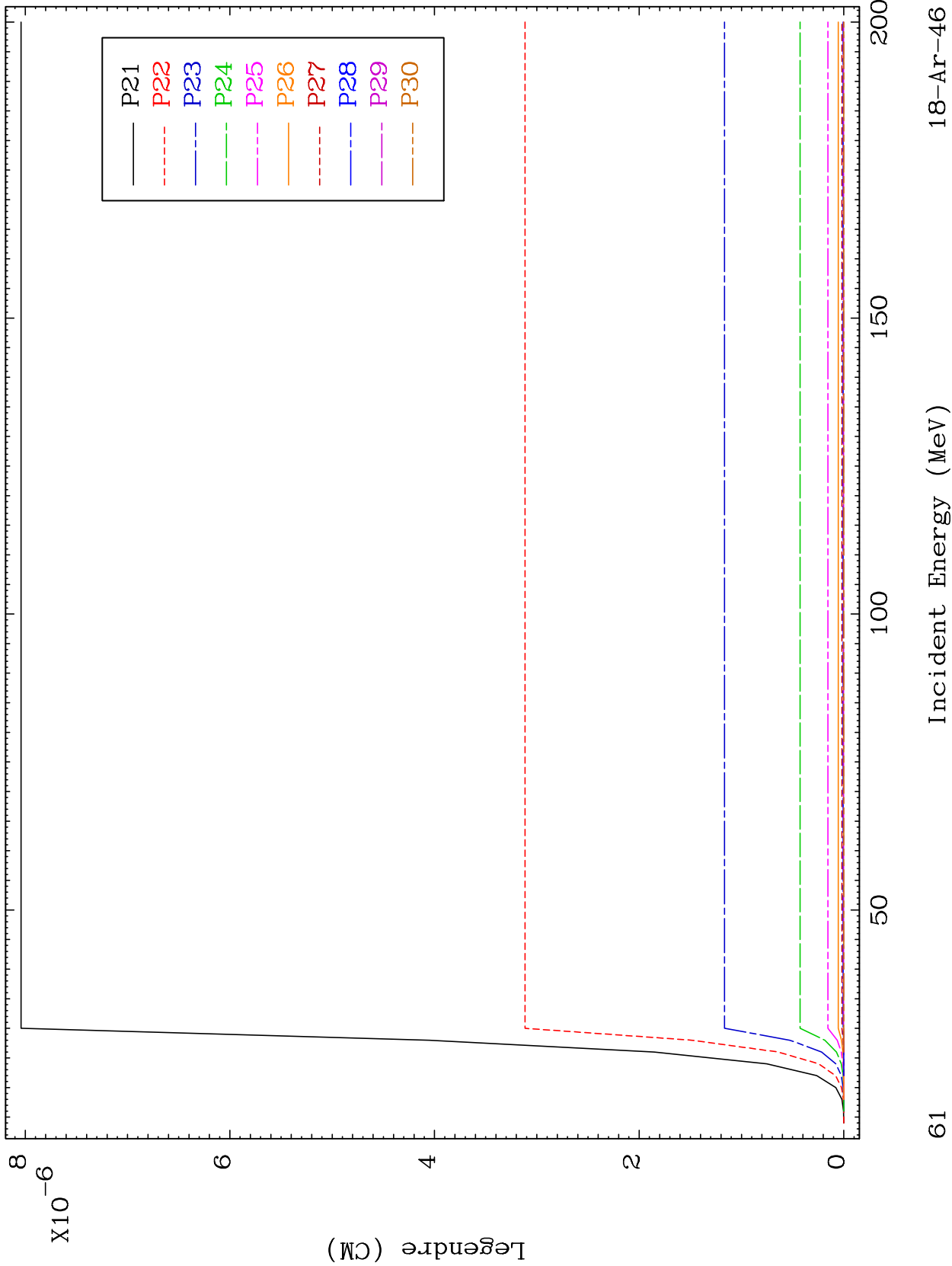
Incident Energy (MeV)

18-Ar-46

MAT 1855

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

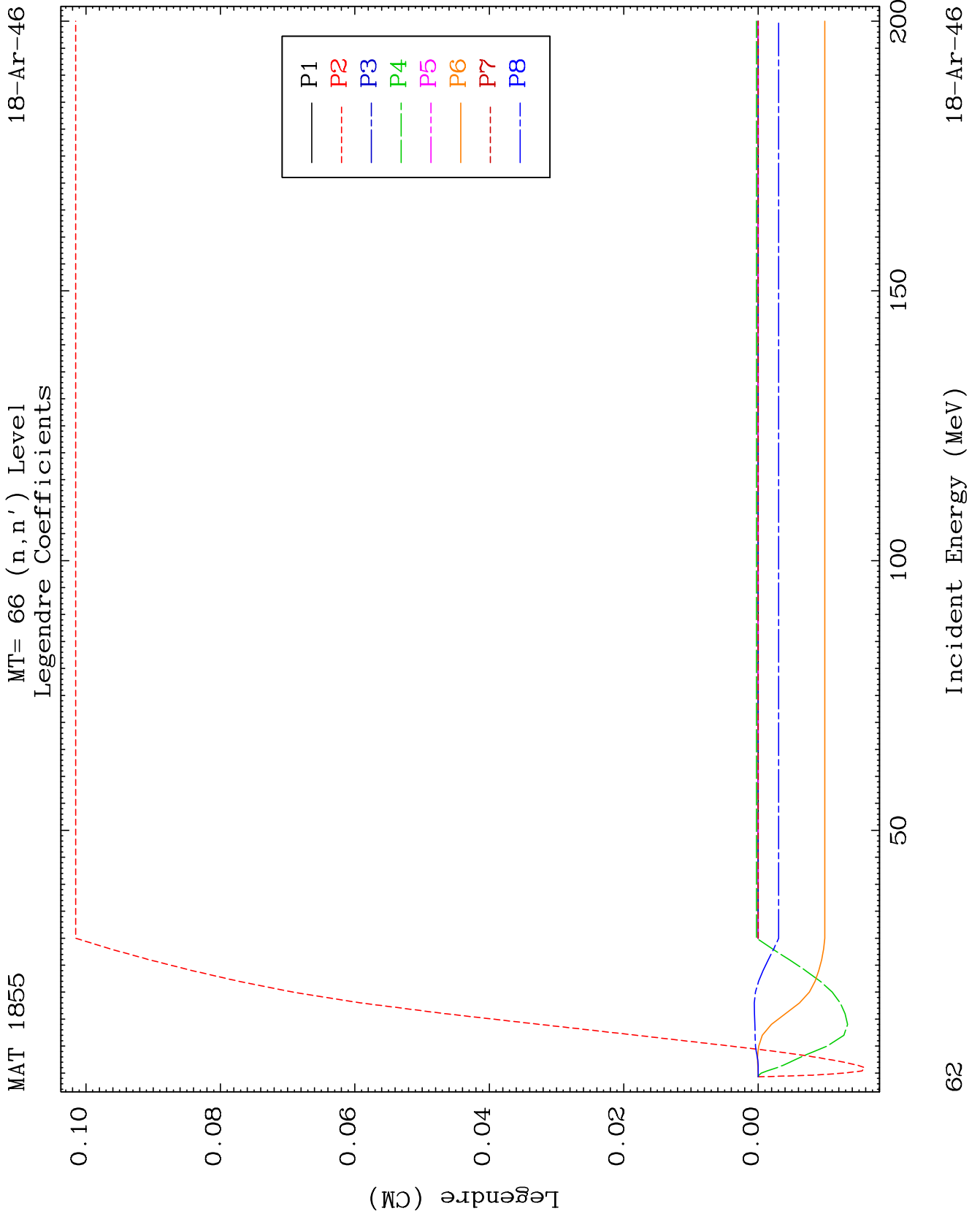
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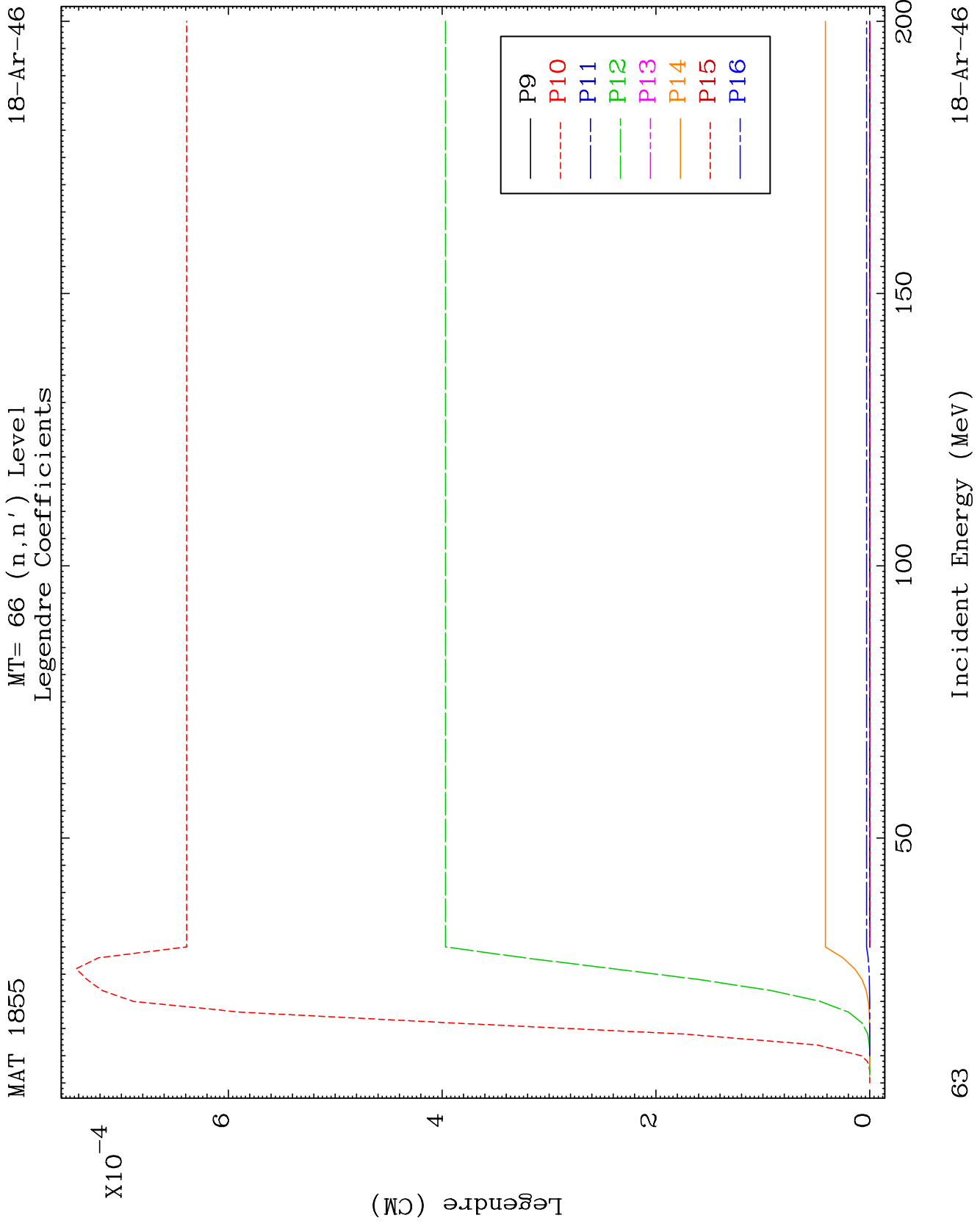


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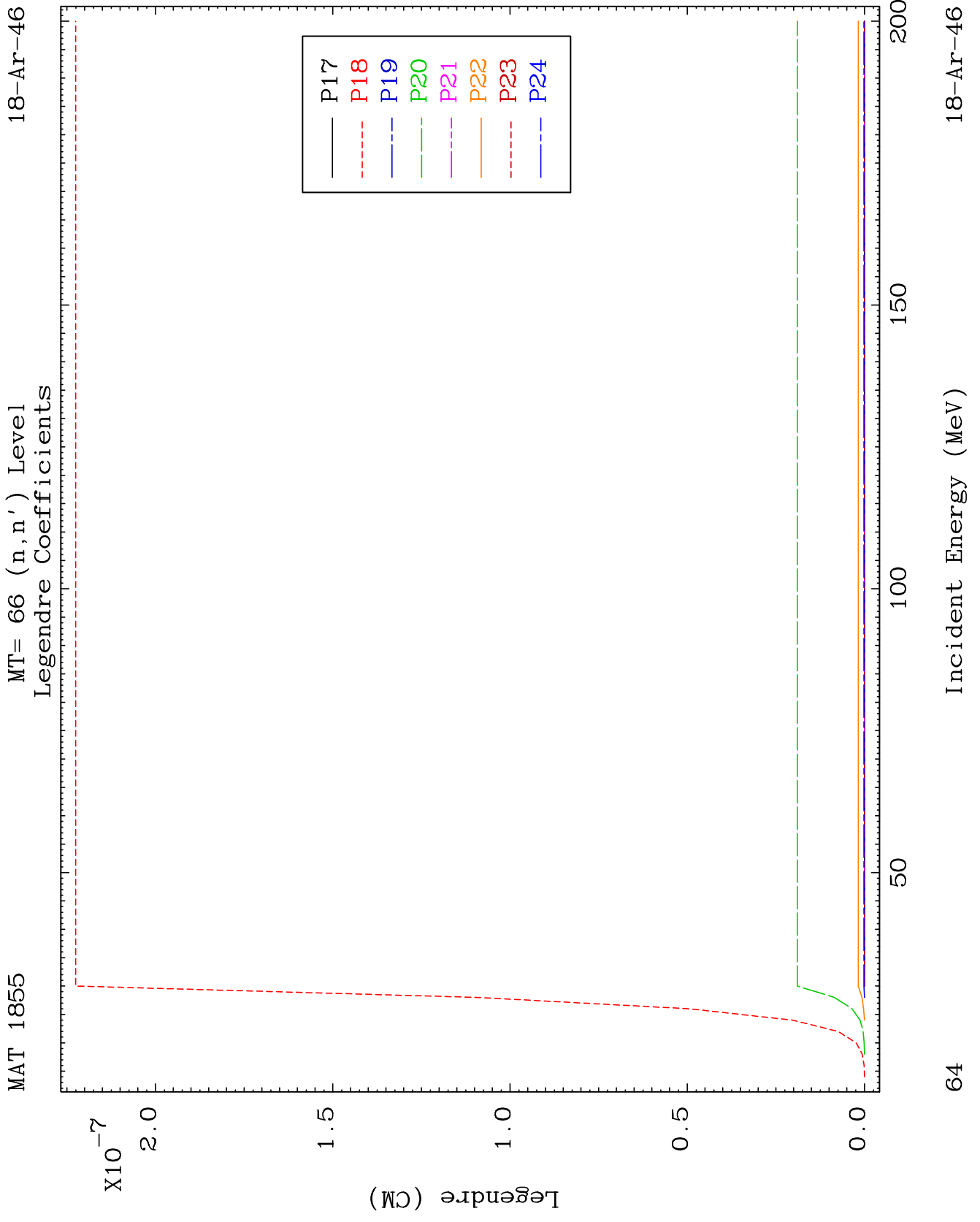
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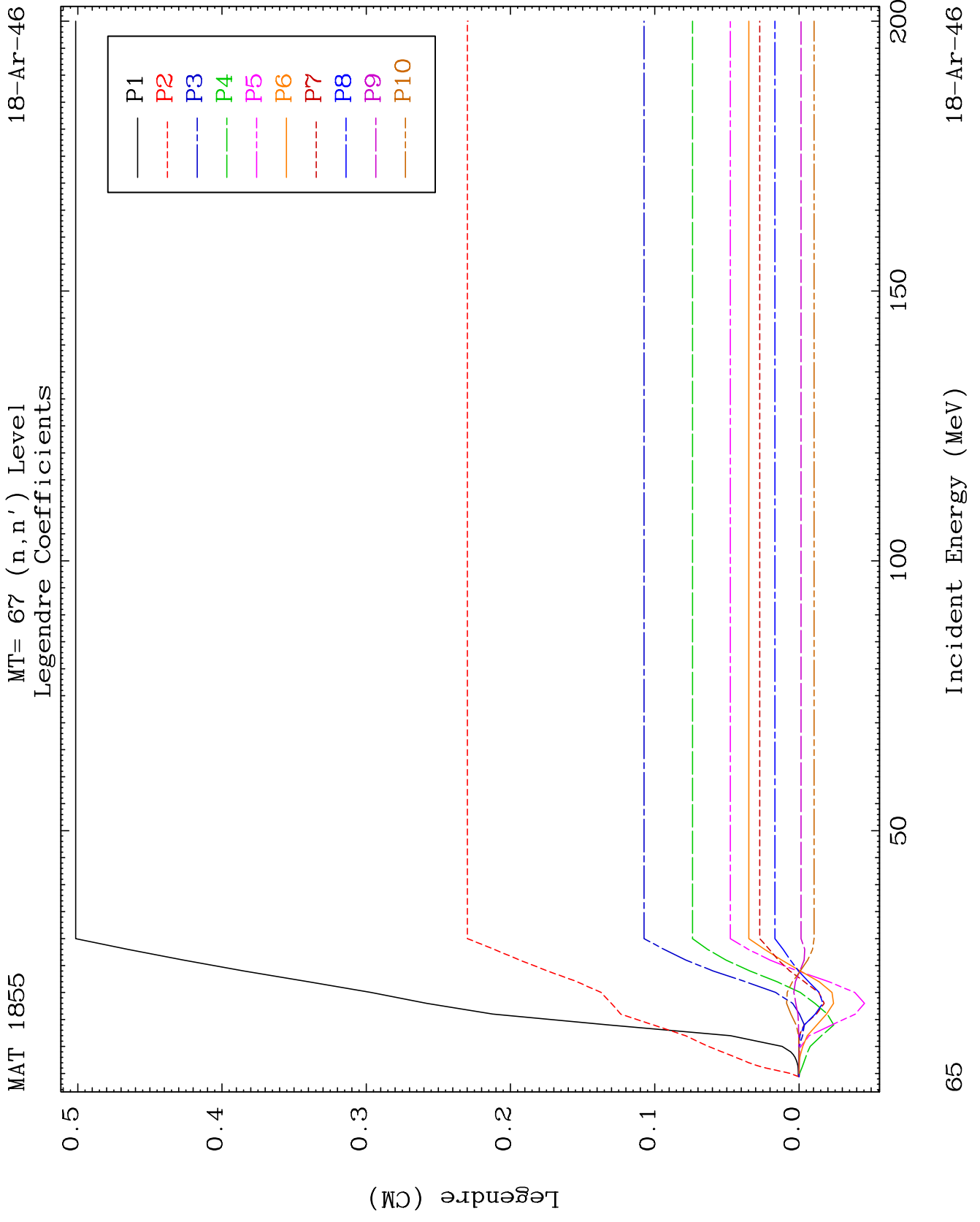
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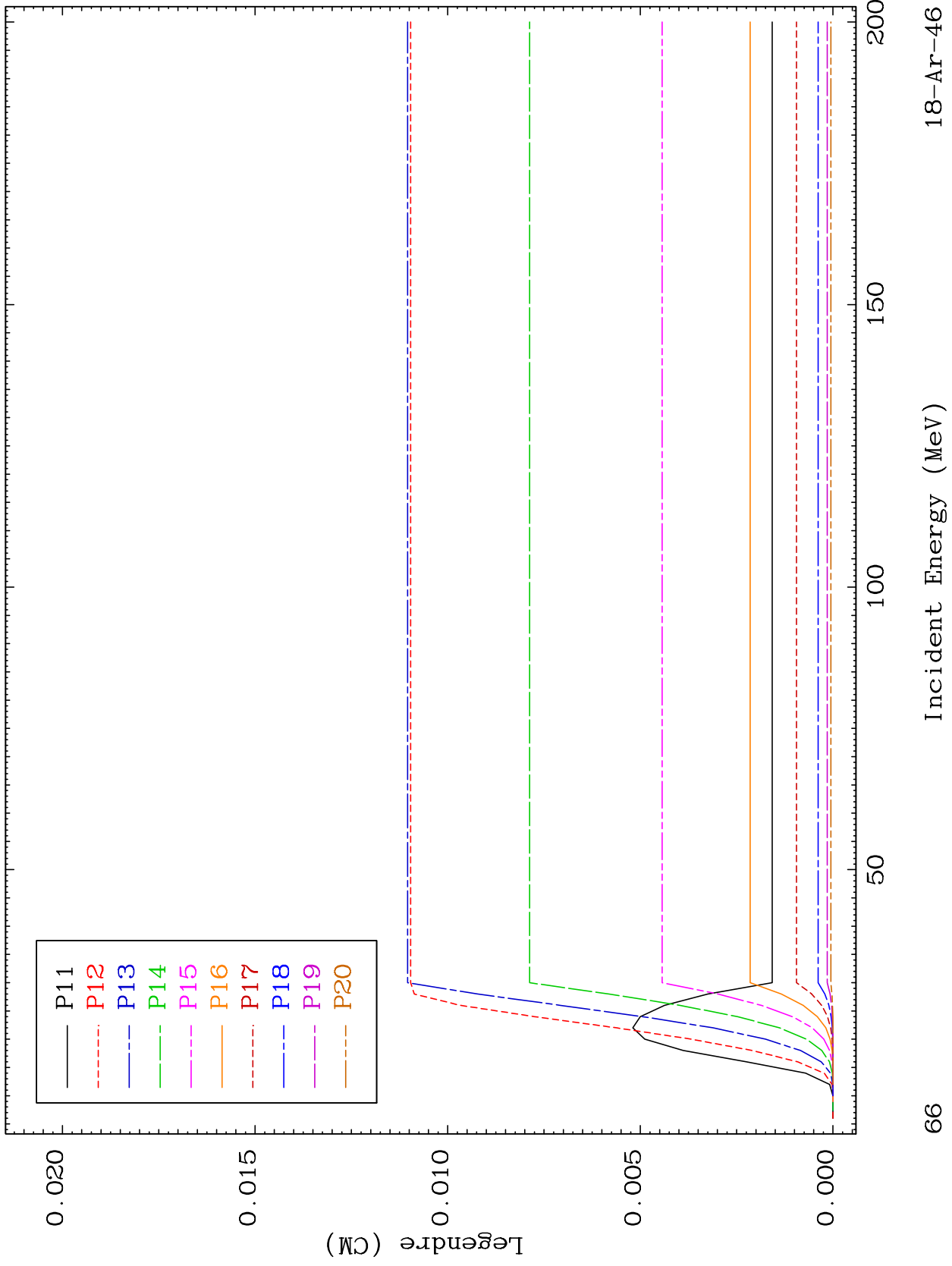




MAT 1855

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

18-Ar-46



66

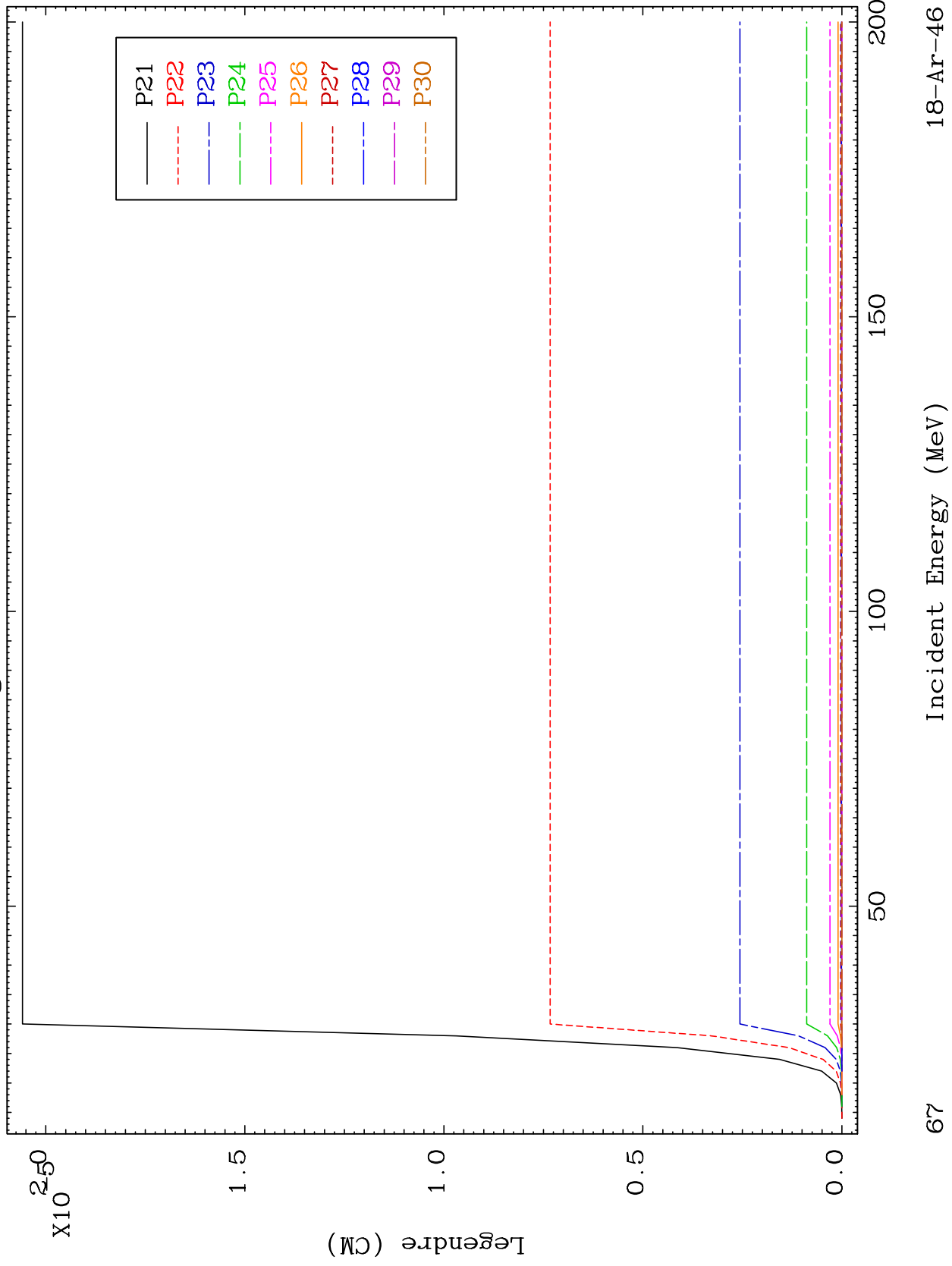
Incident Energy (MeV)

18-Ar-46

MAT 1855

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

18-Ar-46

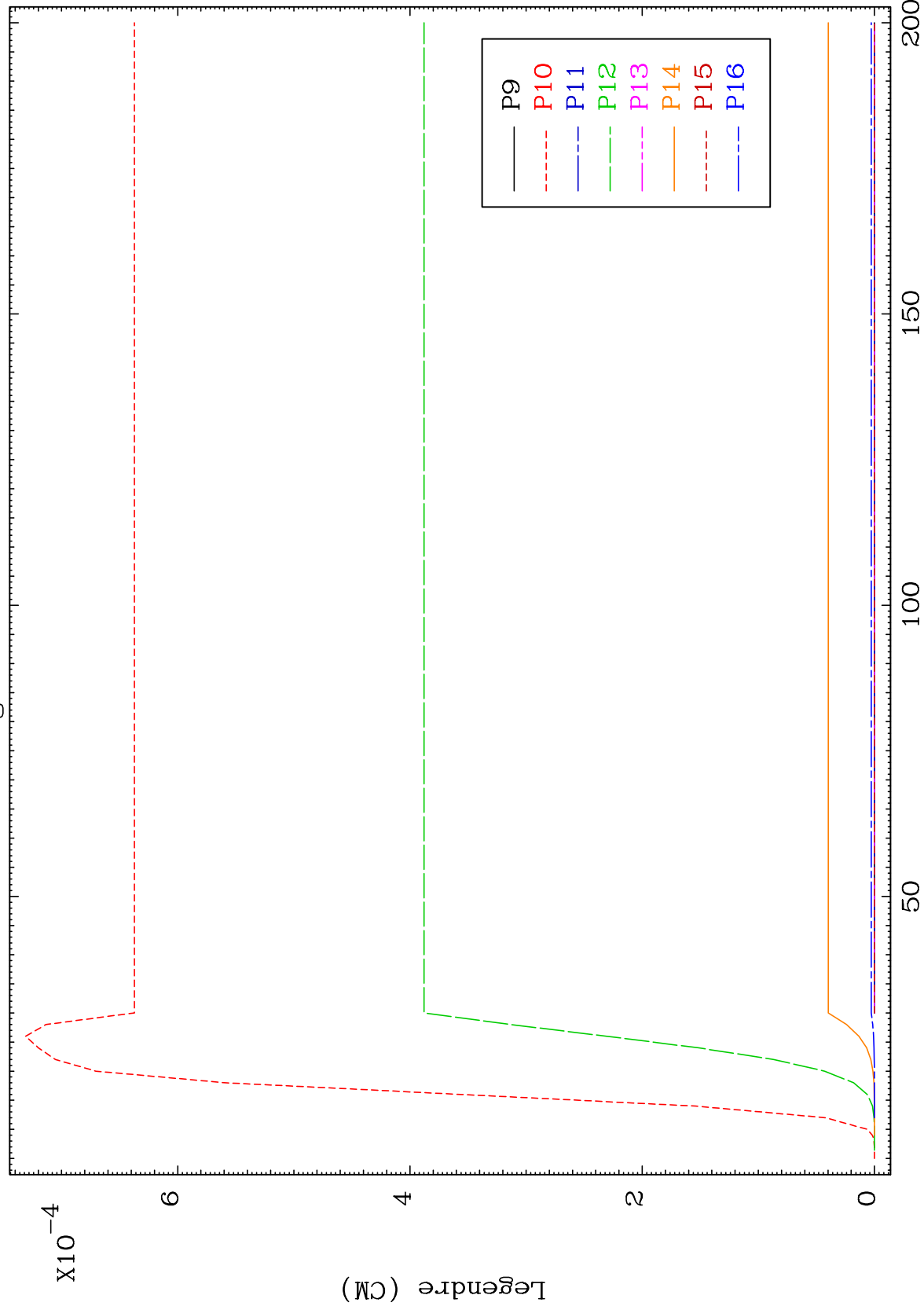




MAT 1855

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

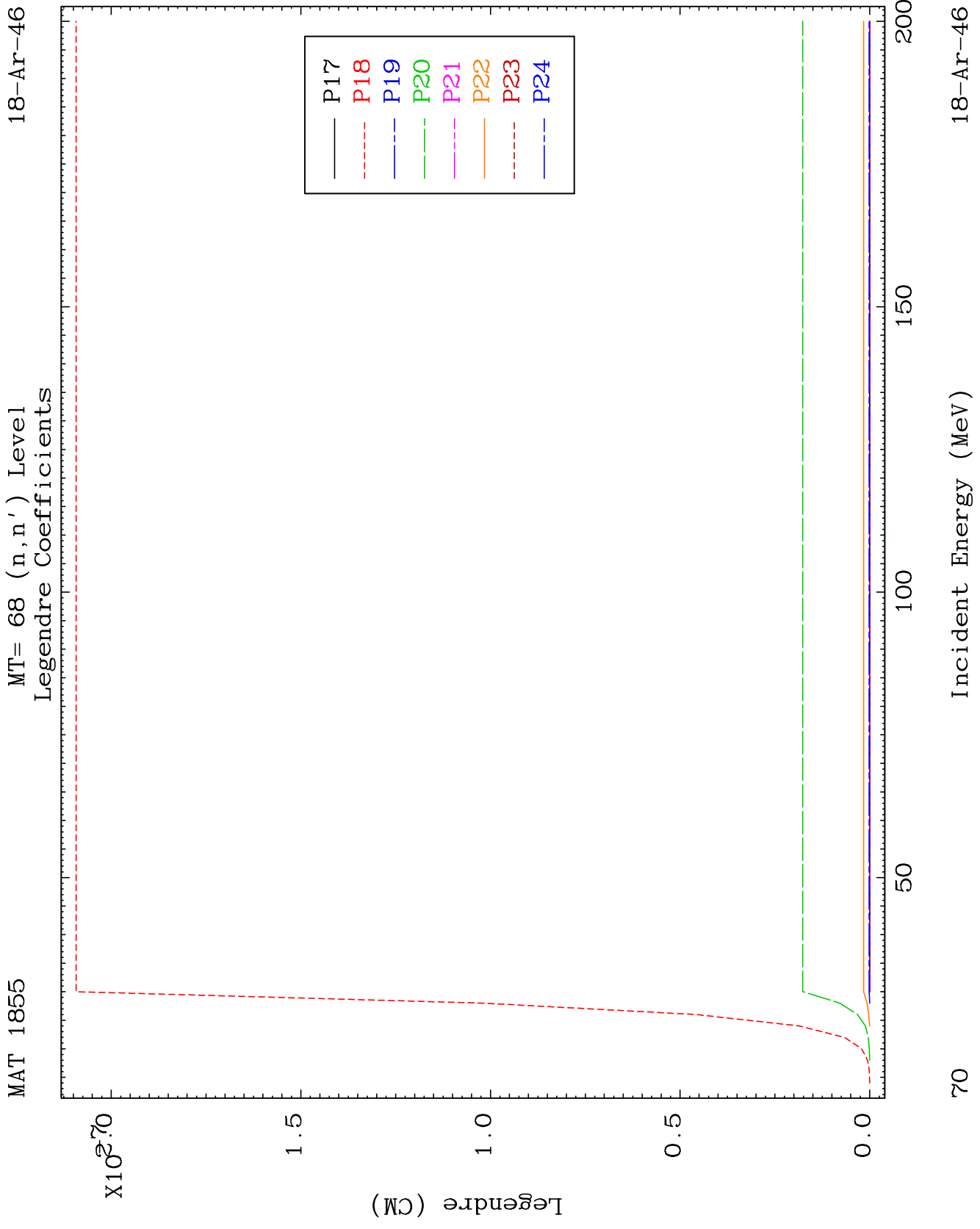
18-Ar-46



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18-Ar-46

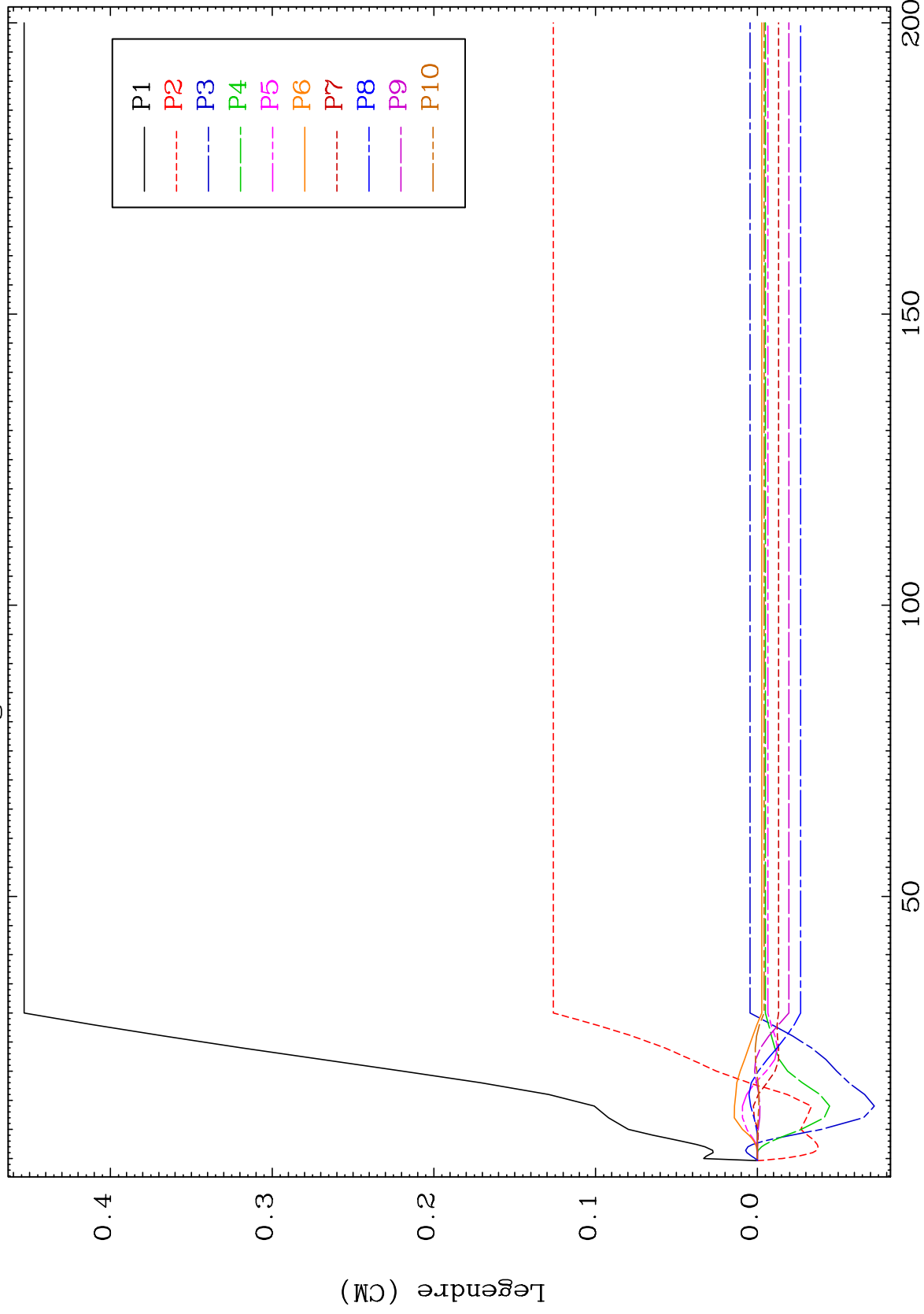
18-Ar-46



MAT 1855

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

18-Ar-46



71

Incident Energy (MeV)

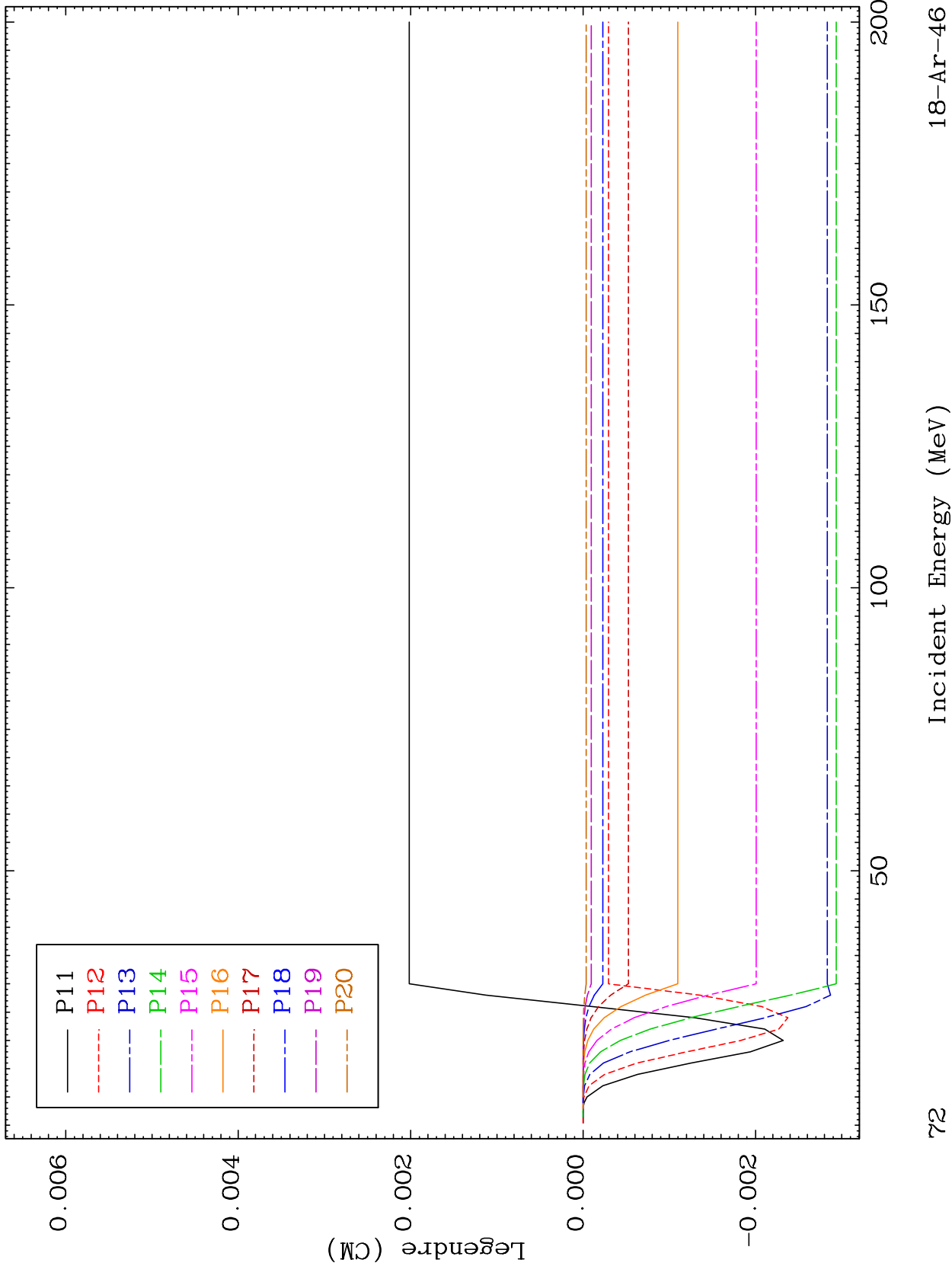
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MAT 1855

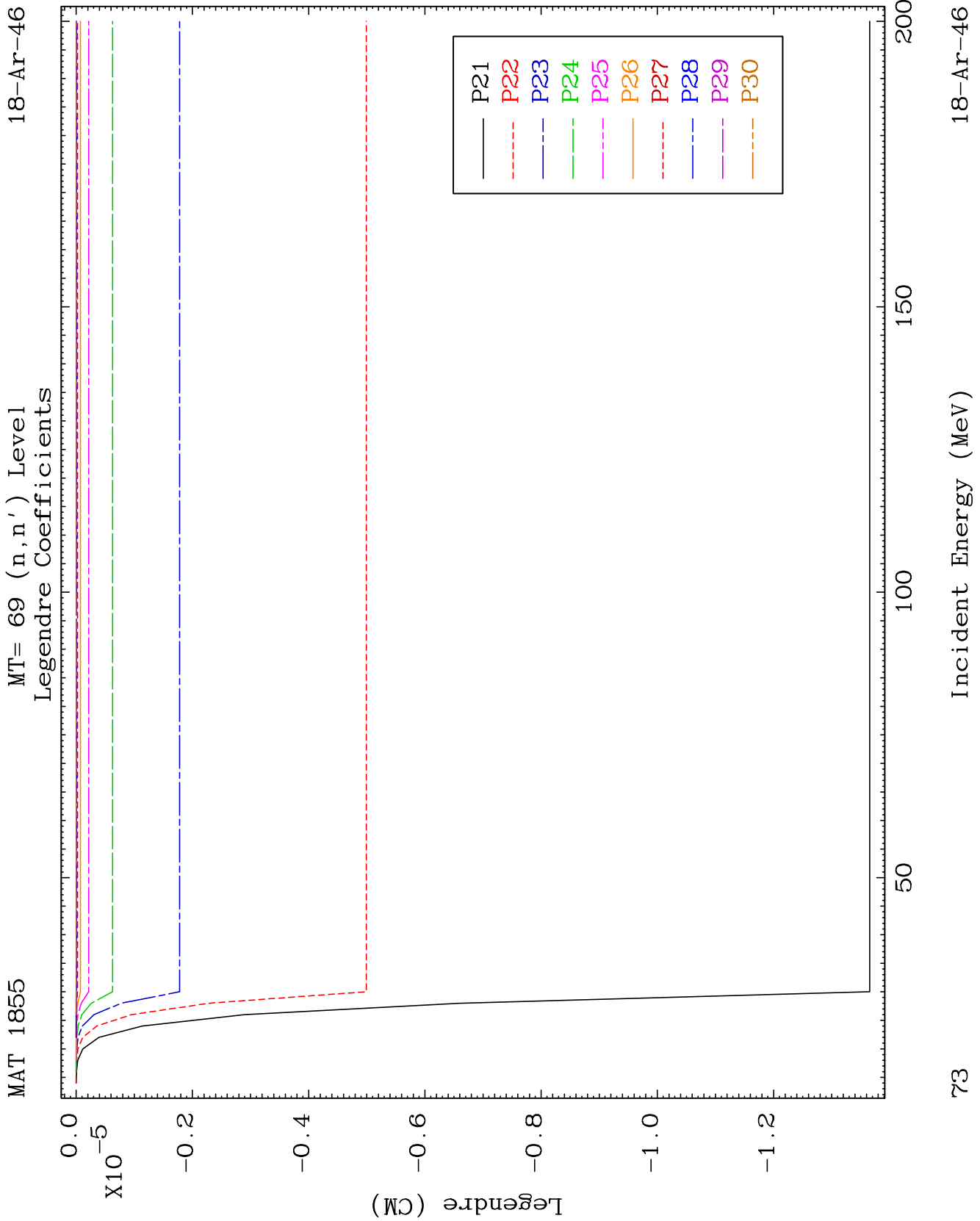
MT= 69 (n,n') Level  
Legendre Coefficients

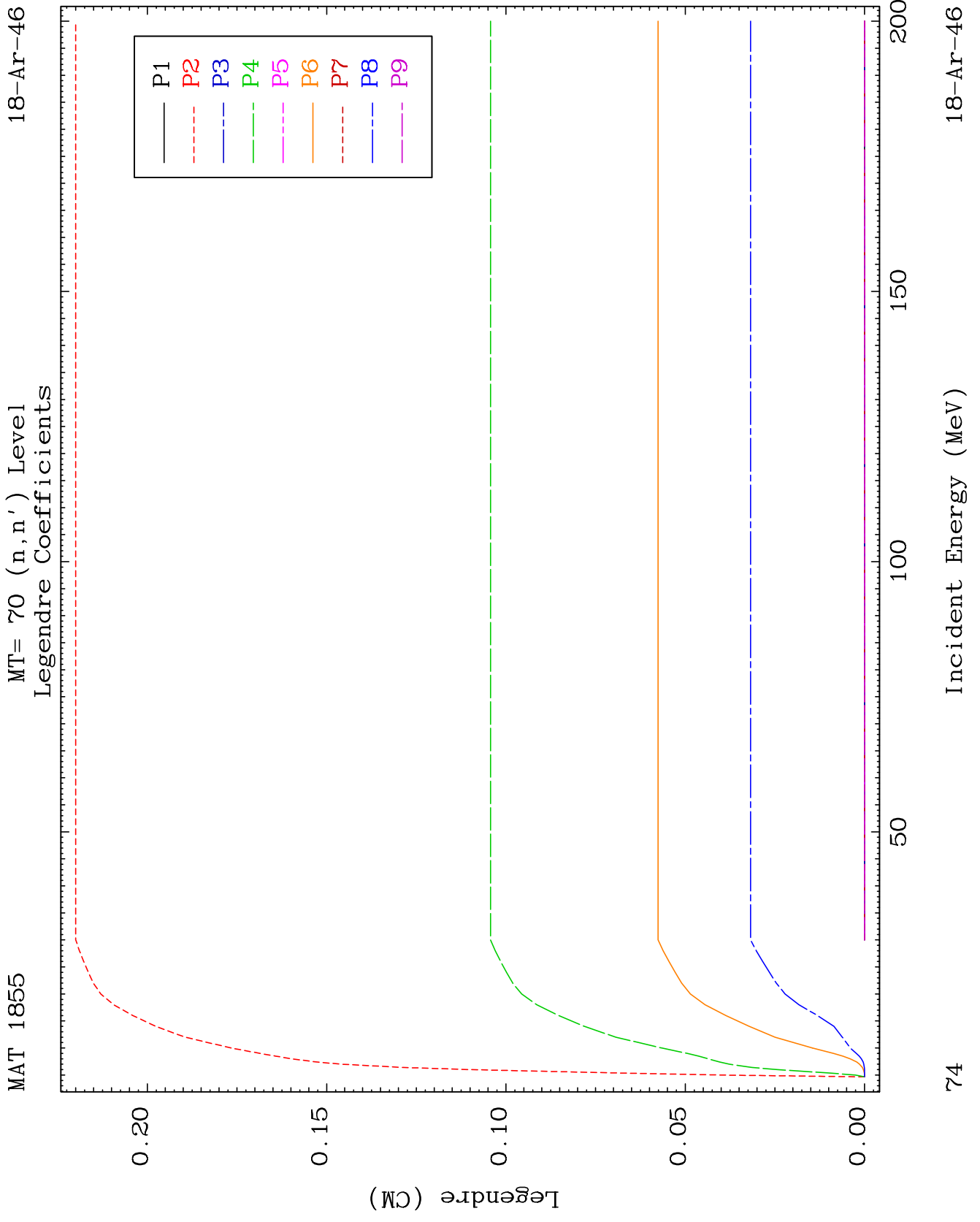
18-Ar-46



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18-Ar-46

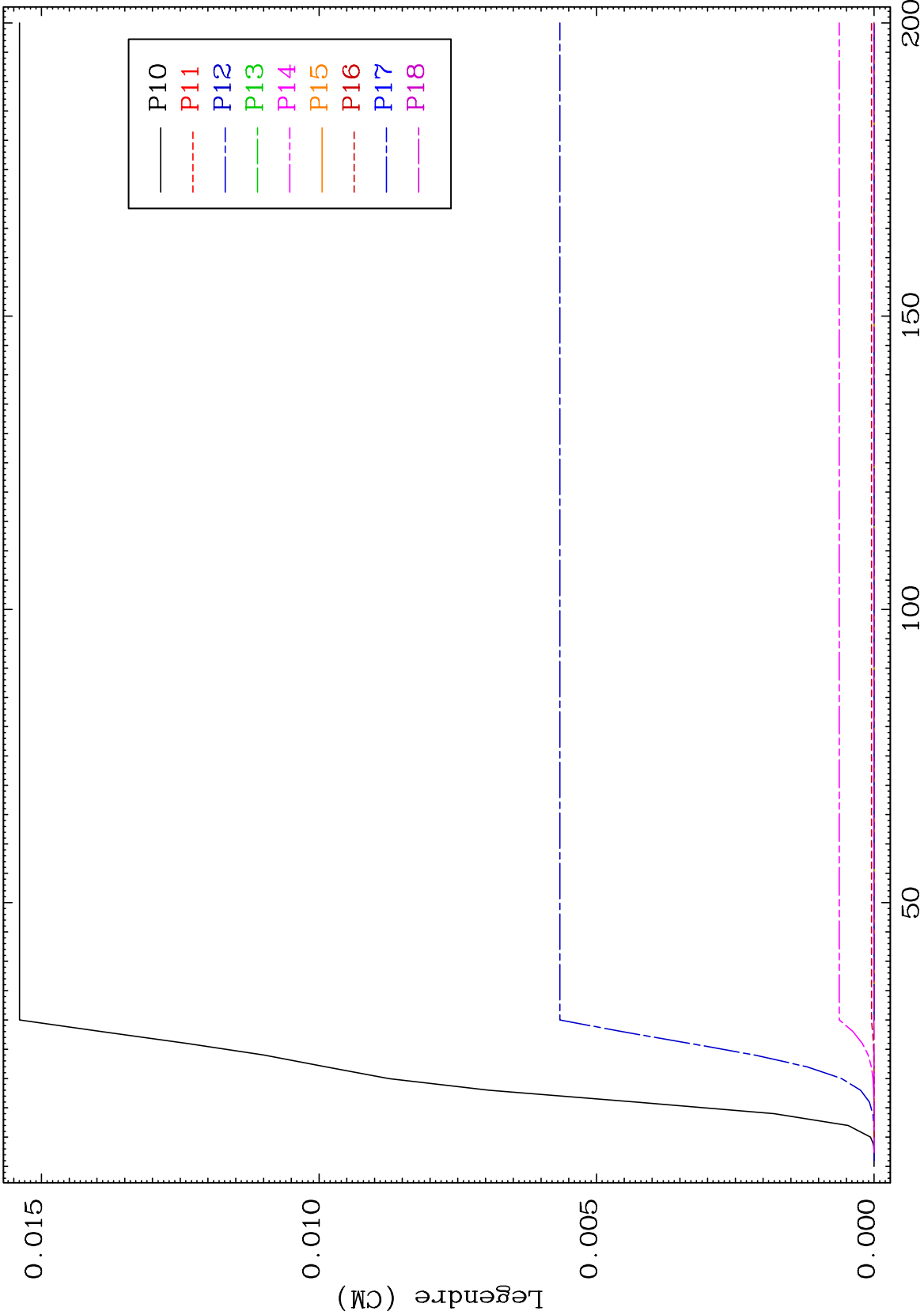




MAT 1855

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

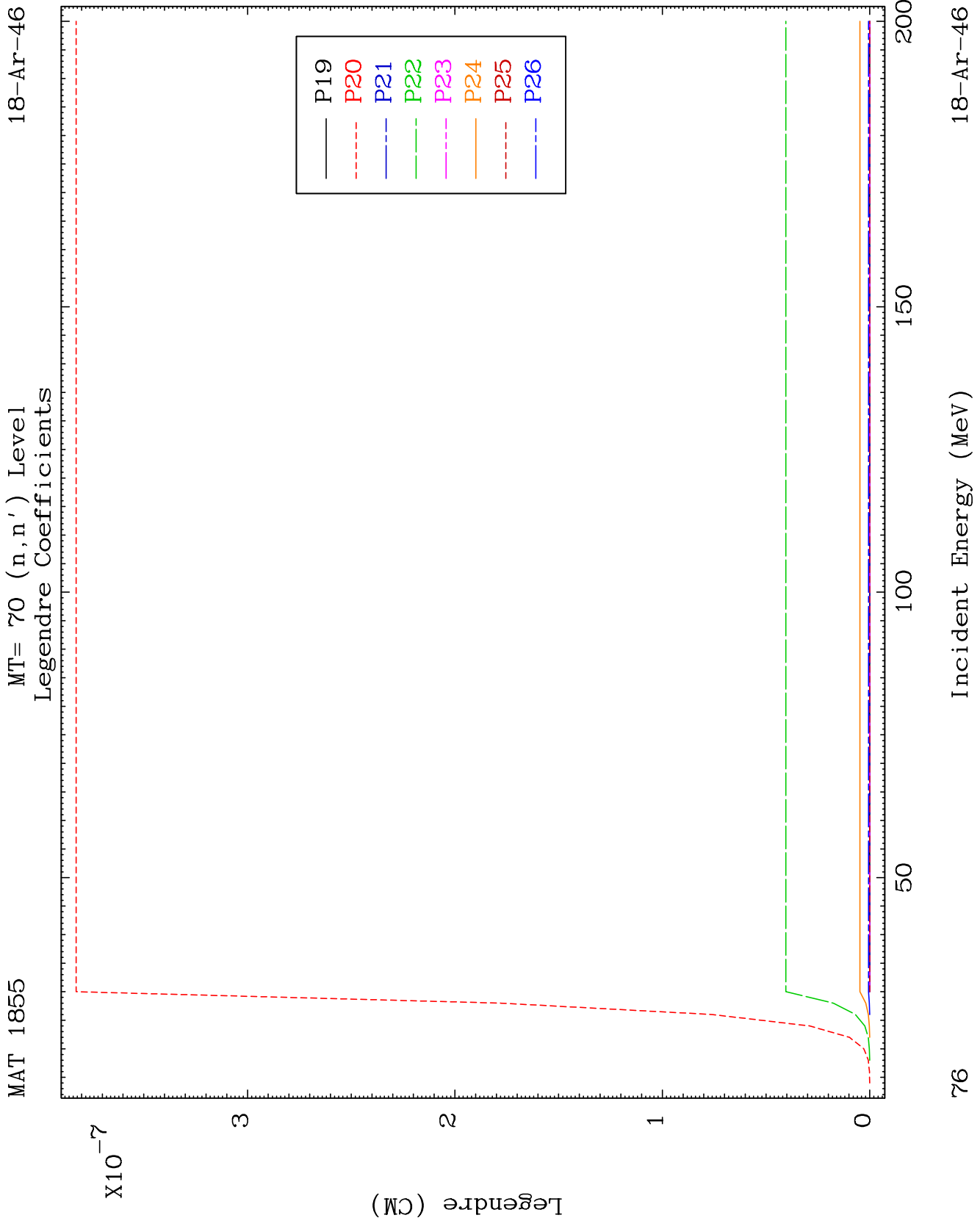
18-Ar-46



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Incident Energy (MeV)

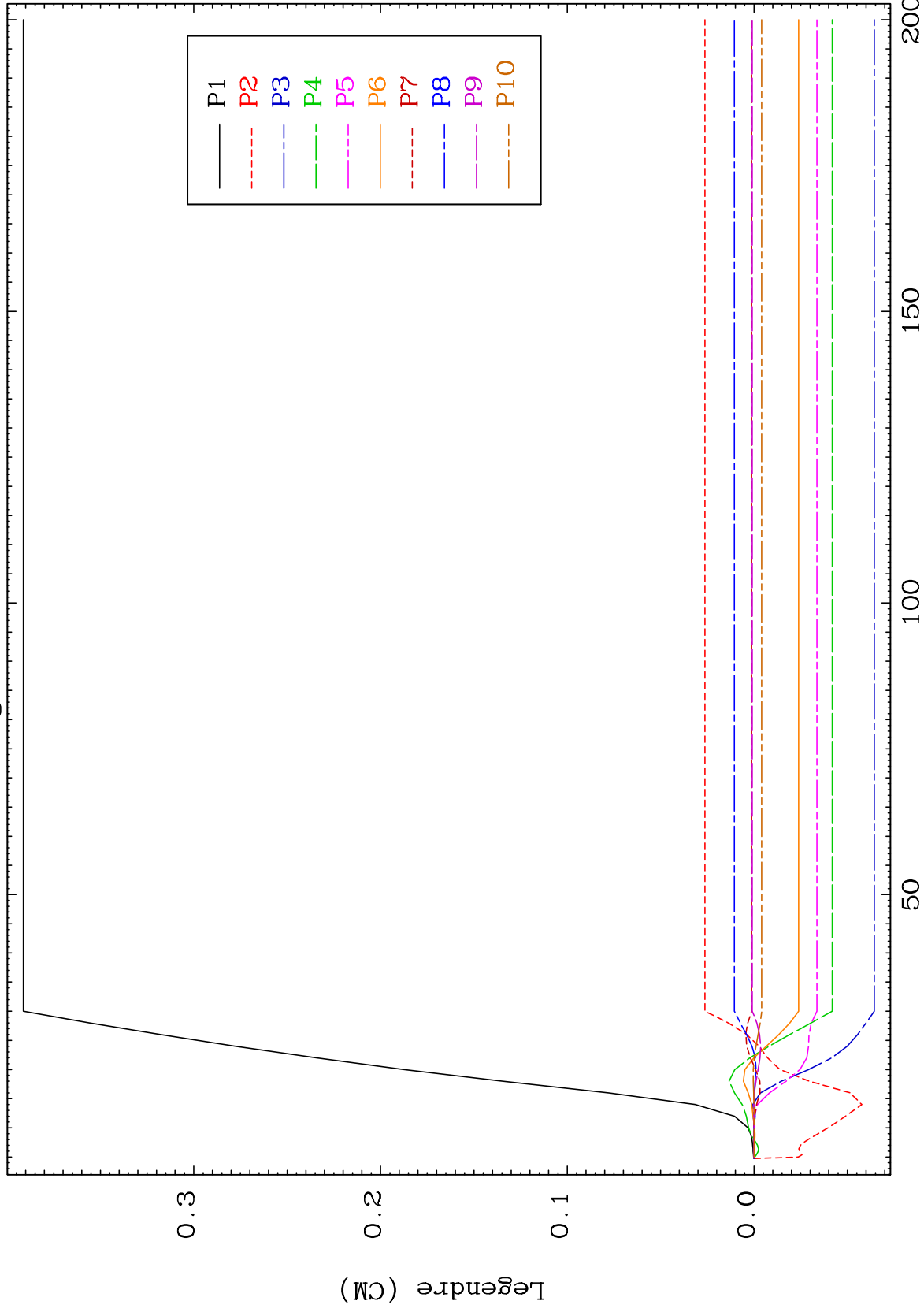
18-Ar-46



MAT 1855

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

18-Ar-46



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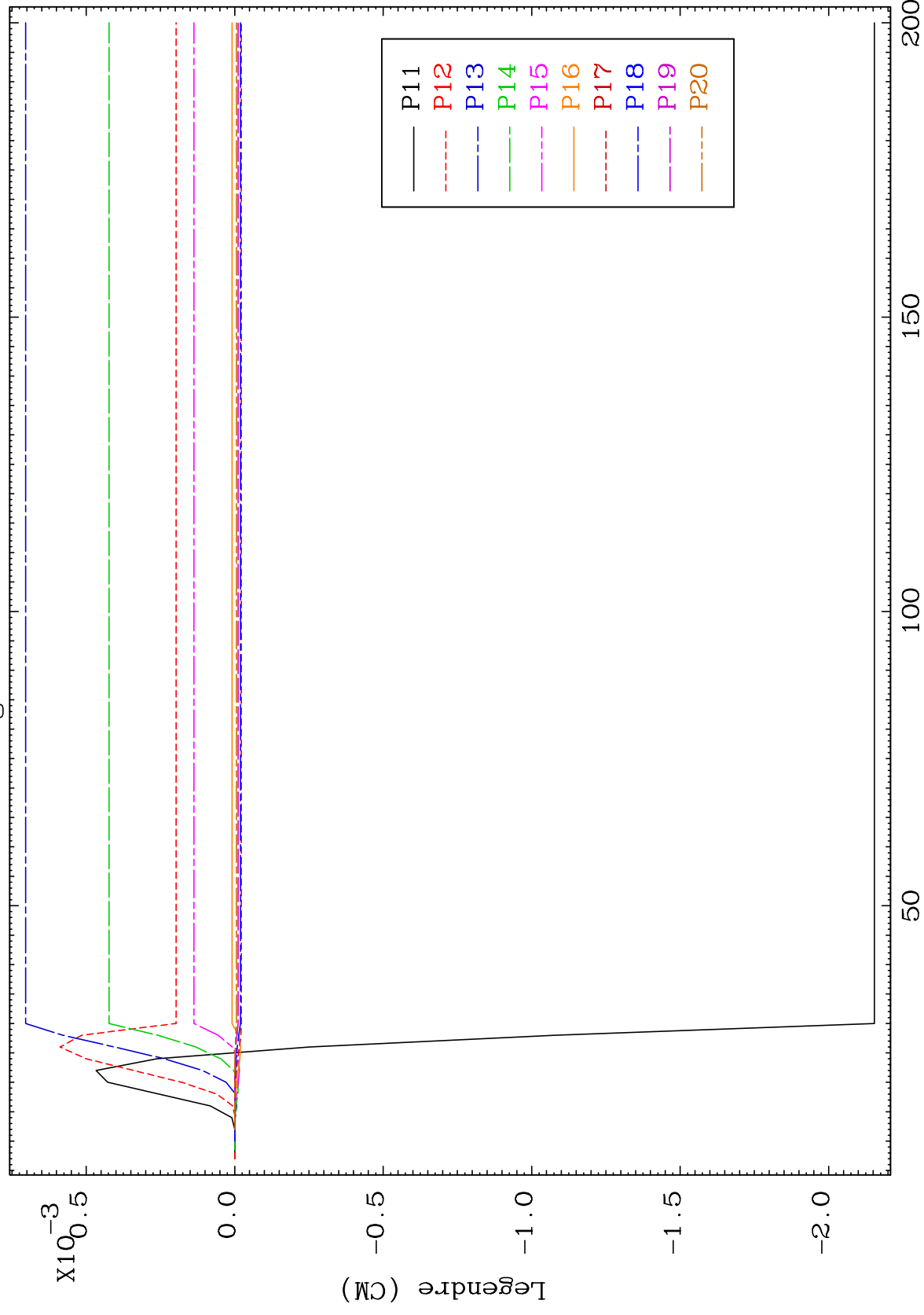
Incident Energy (MeV)

18-Ar-46

MAT 1855

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

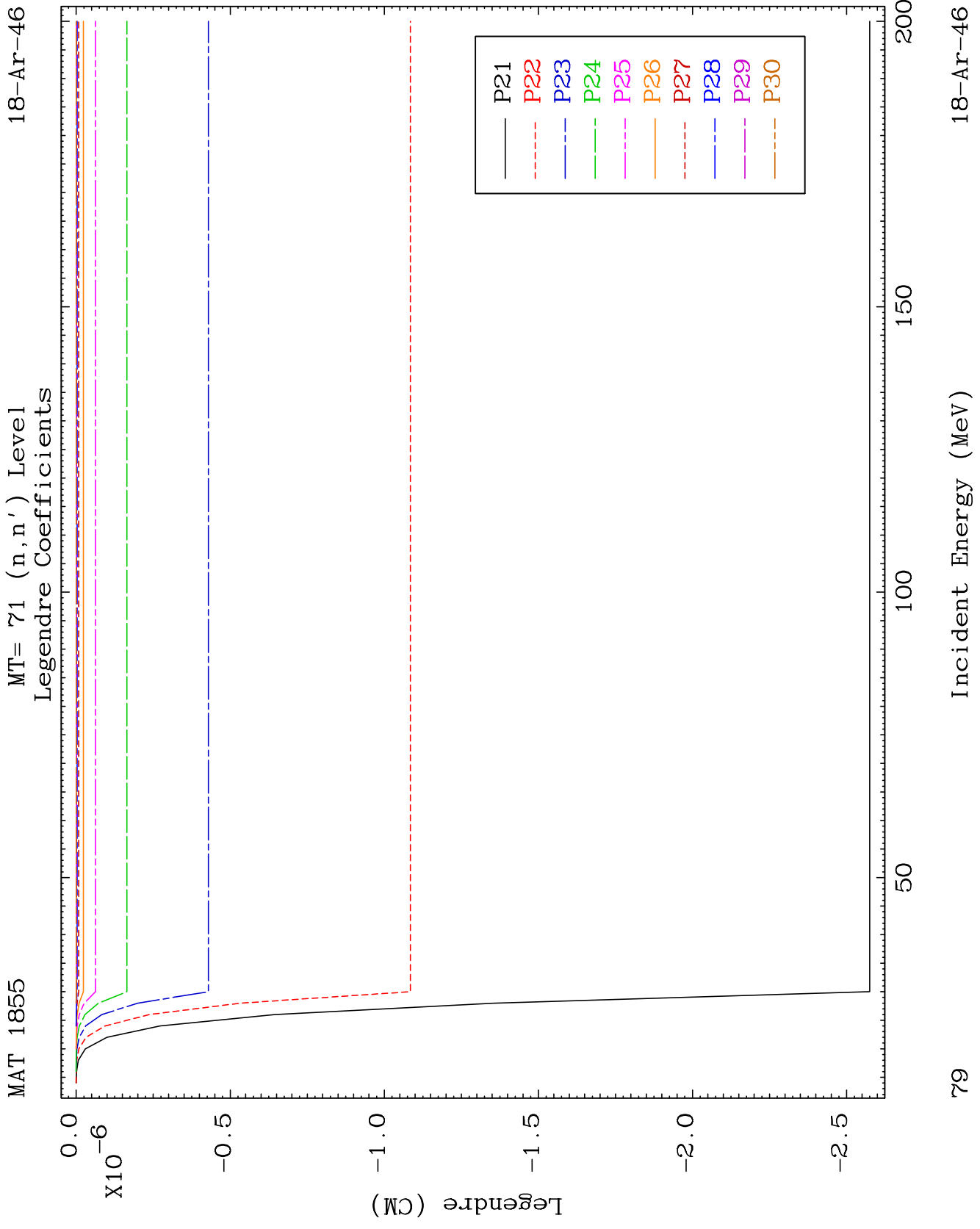
18-Ar-46



78

Incident Energy (MeV)

18-Ar-46

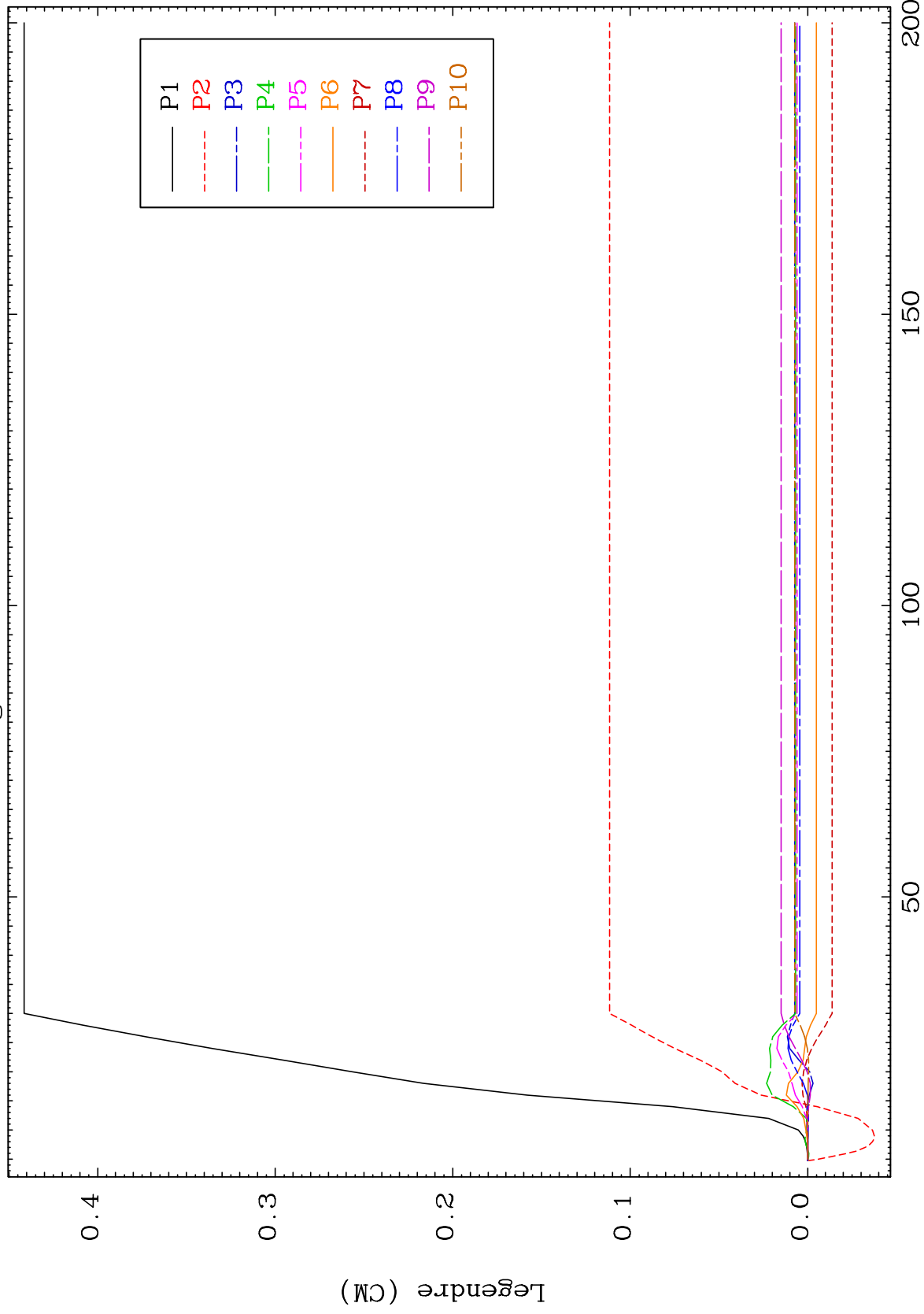




MAT 1855

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

18-Ar-46



80

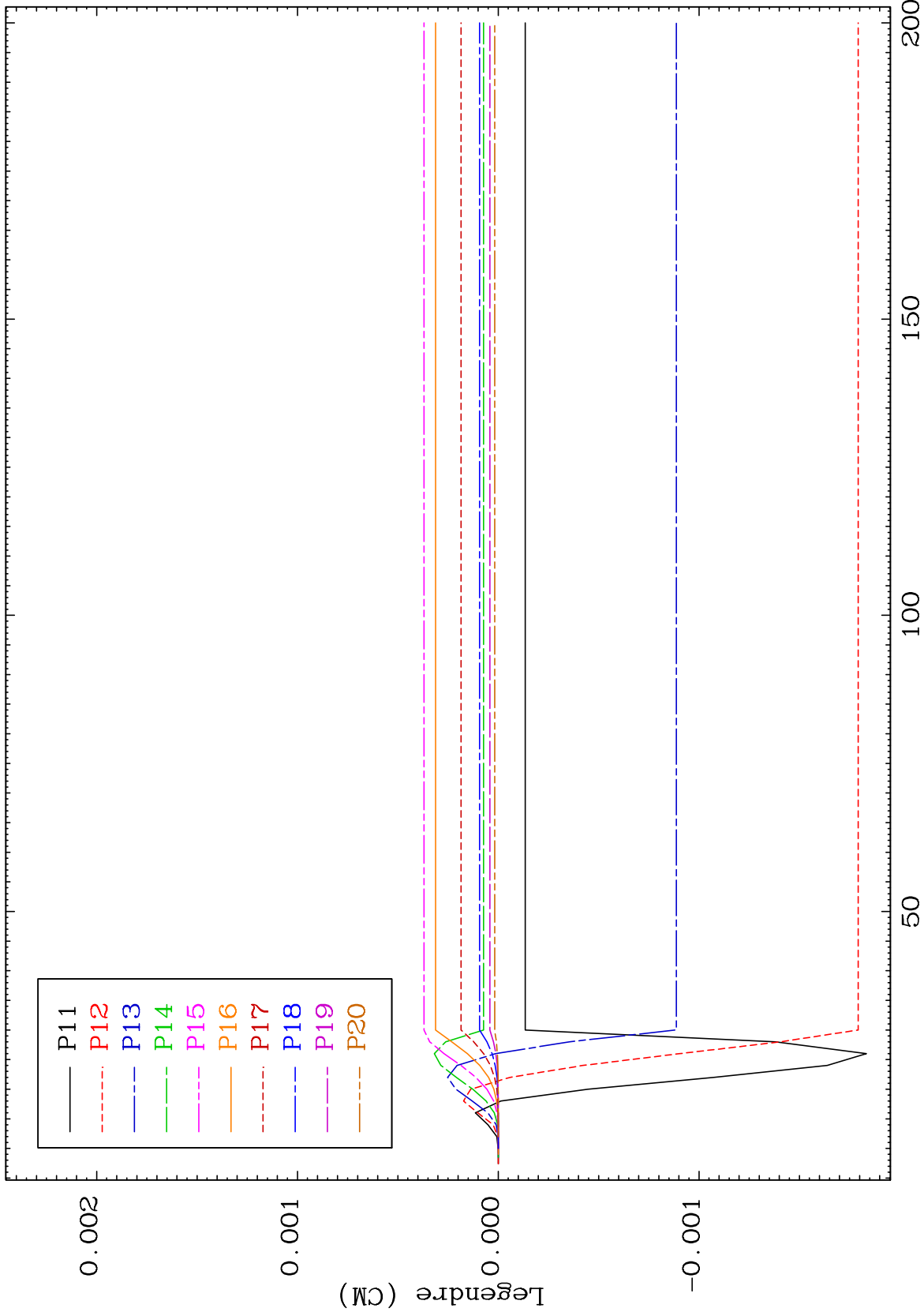
Incident Energy (MeV)

18-Ar-46

MAT 1855

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

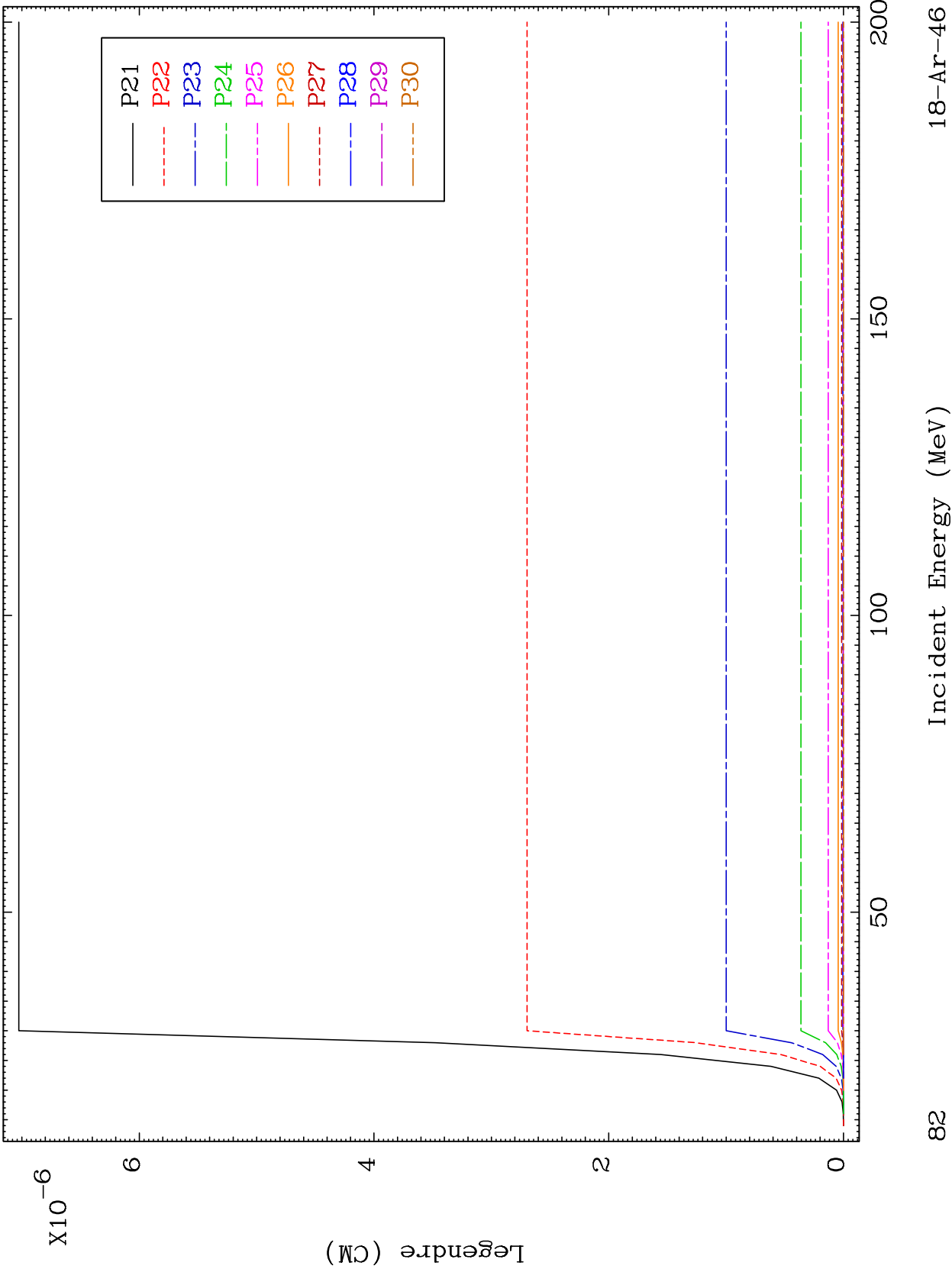
18-Ar-46

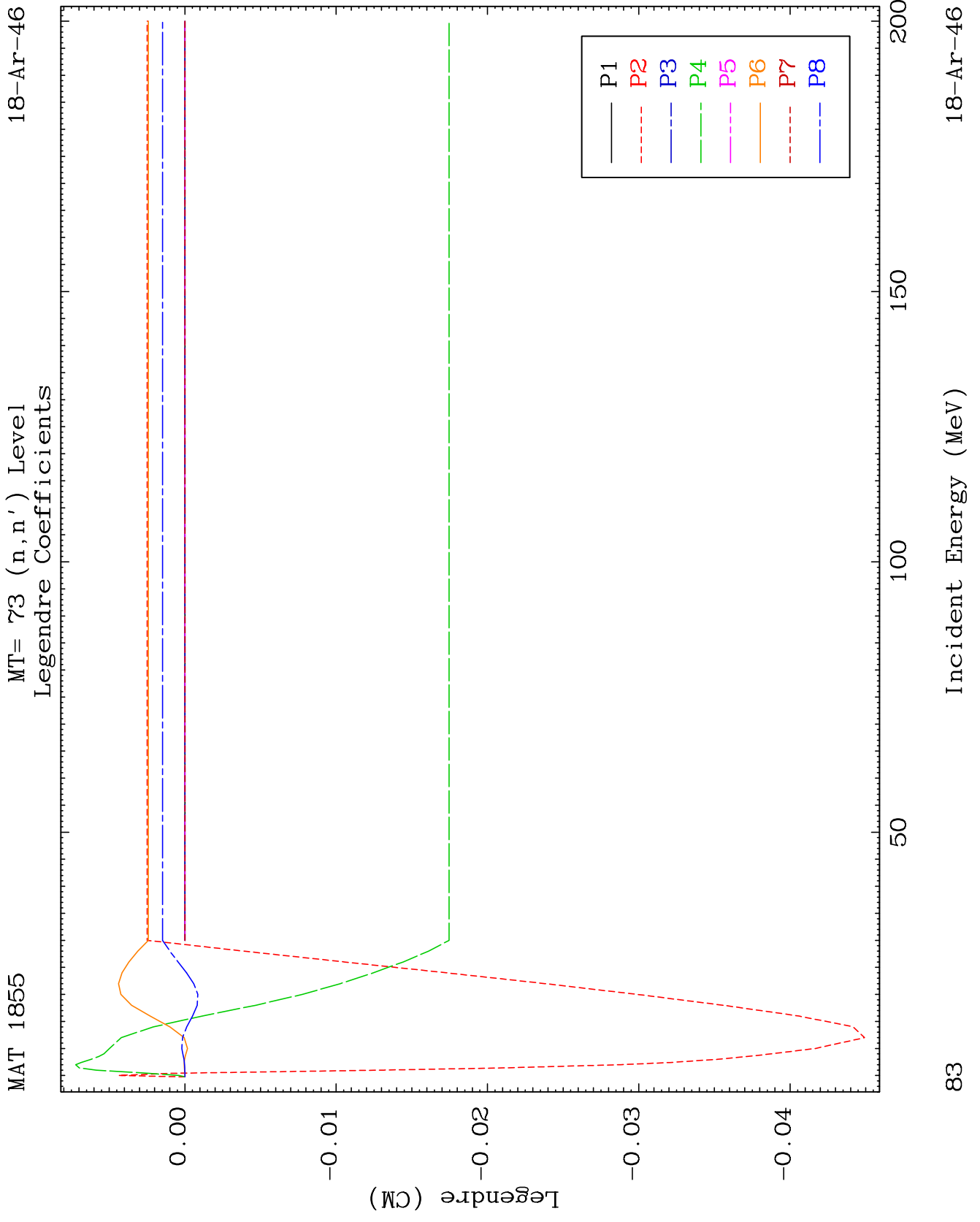


MAT 1855

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

18-Ar-46

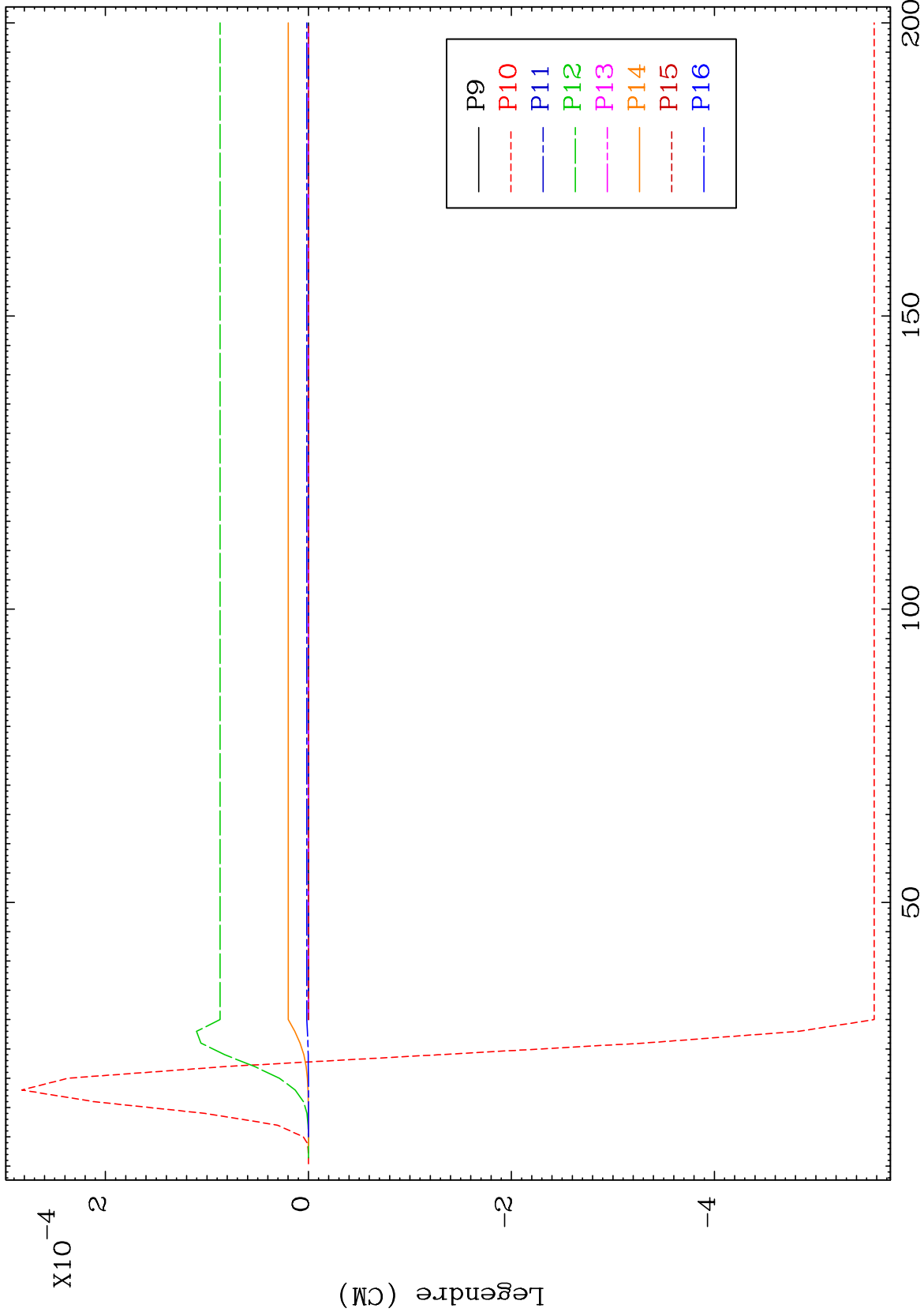




MAT 1855

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

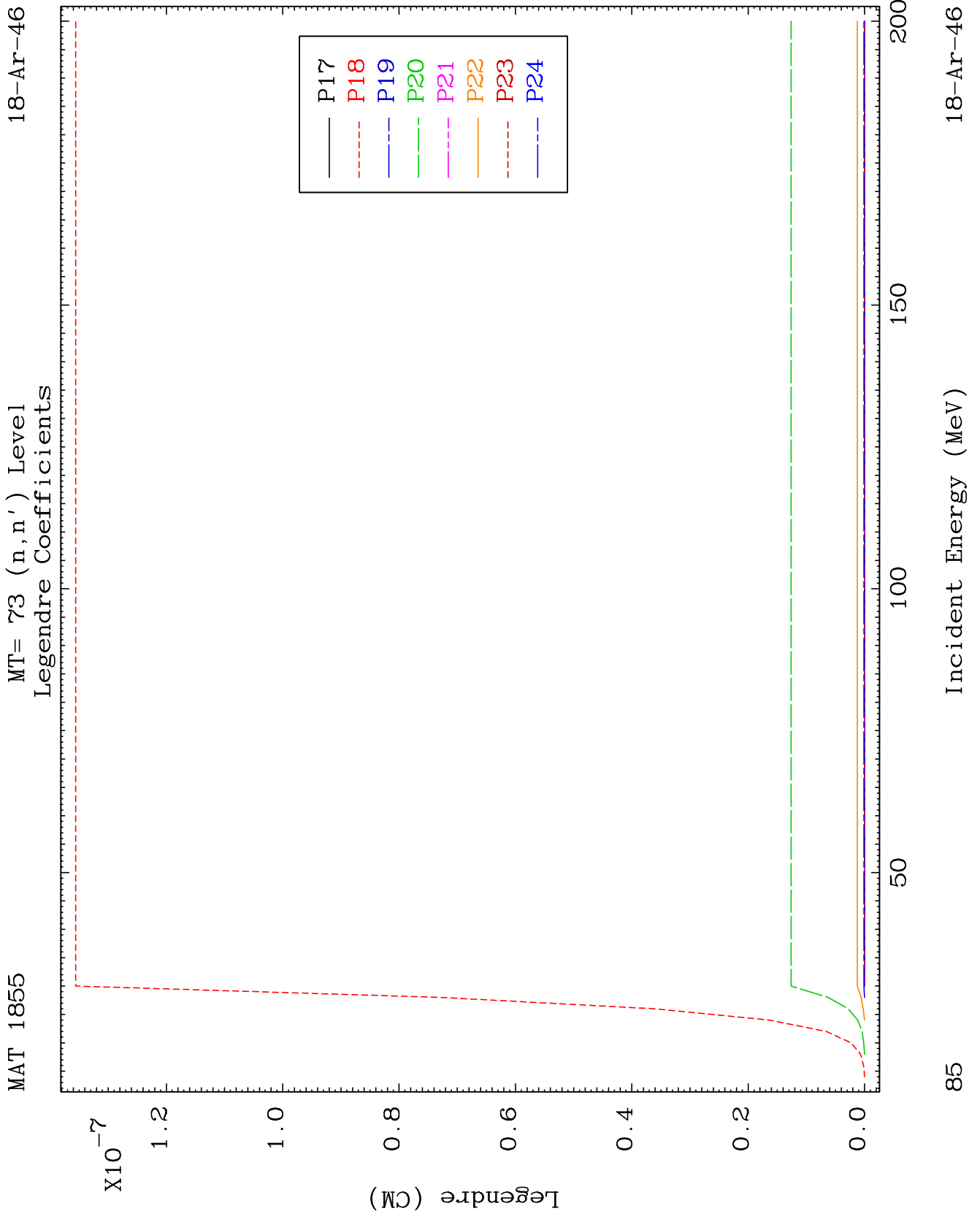
18-Ar-46

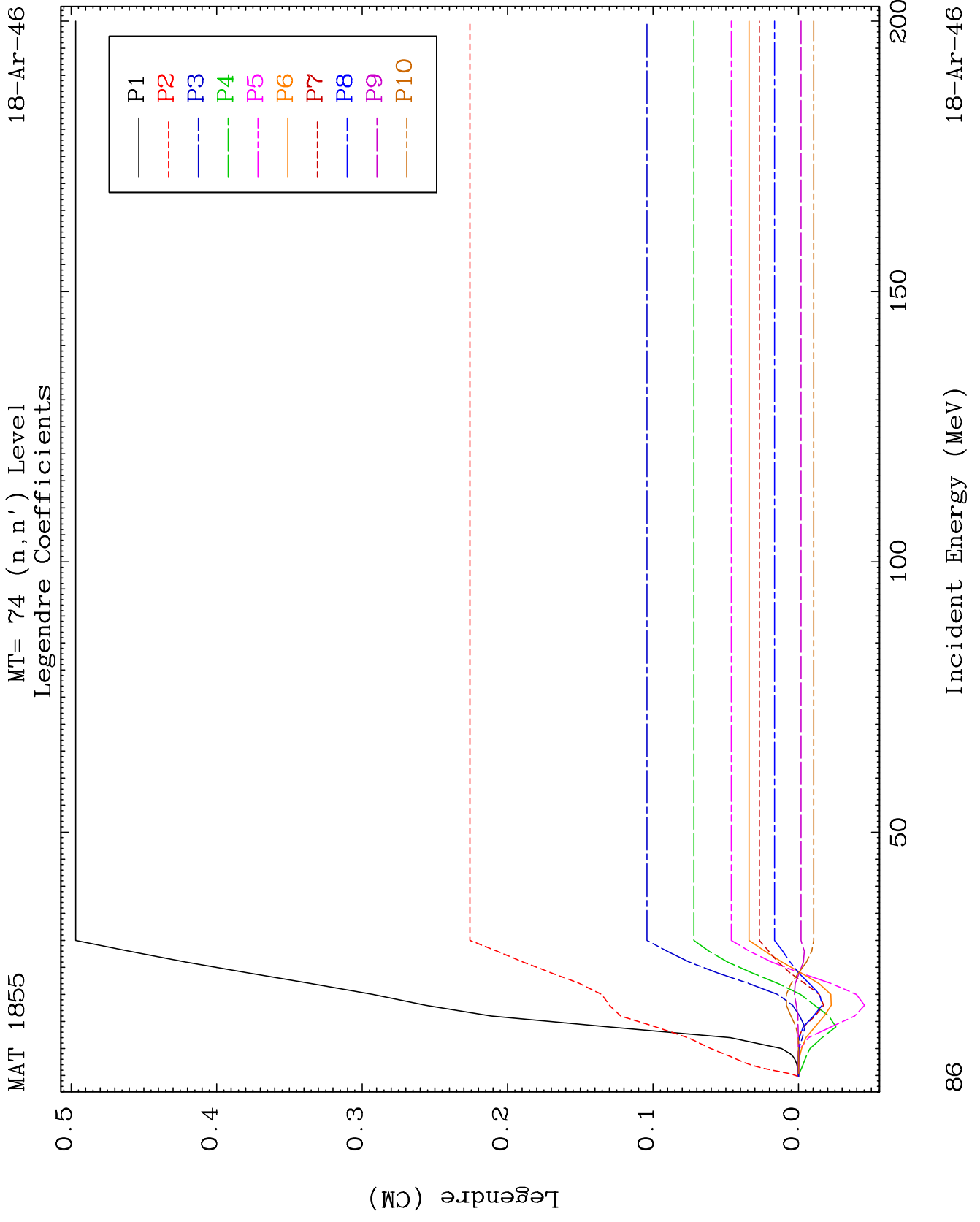


84

Incident Energy (MeV)

18-Ar-46

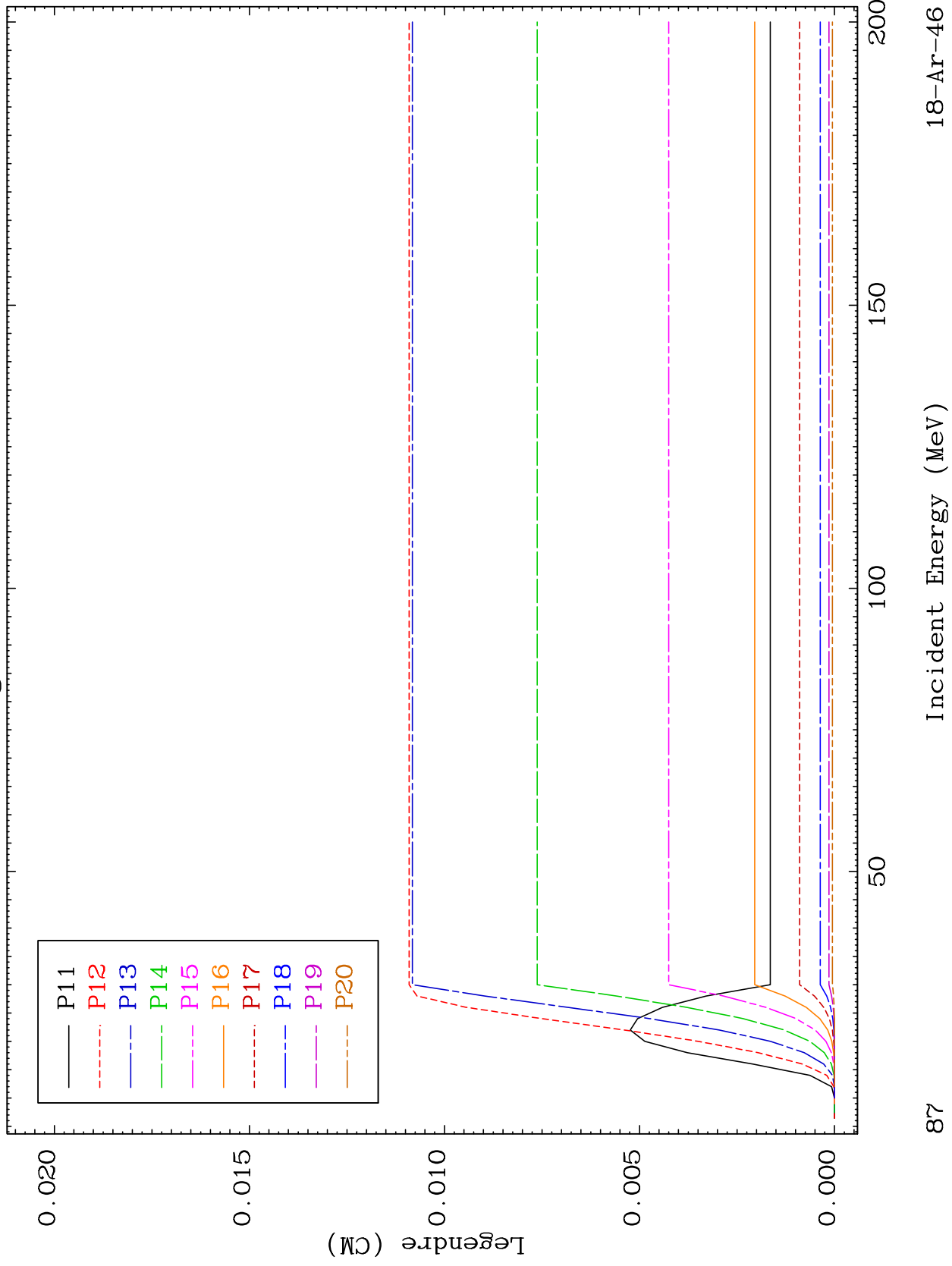




MAT 1855

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

18-Ar-46



87

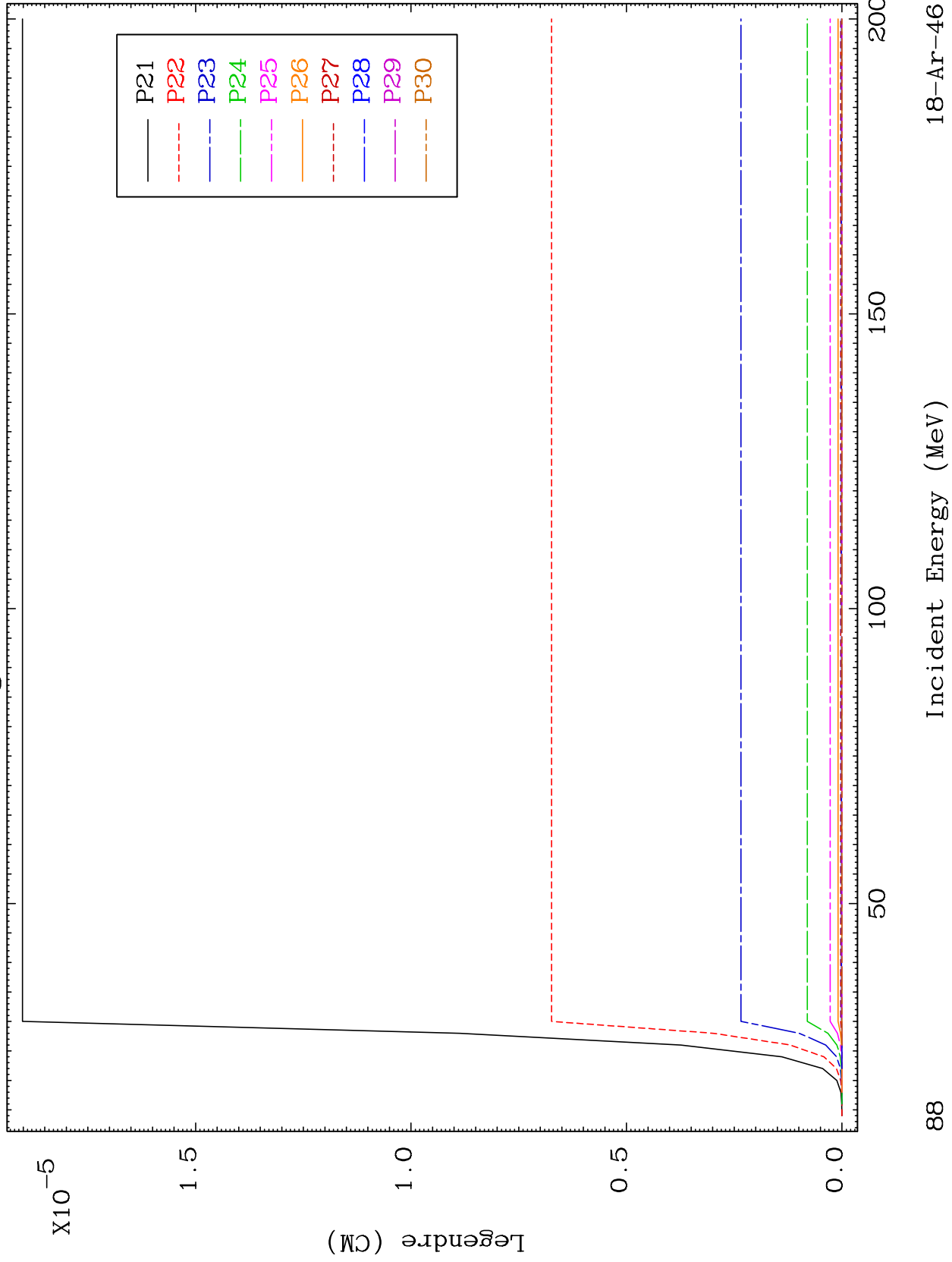
18-Ar-46

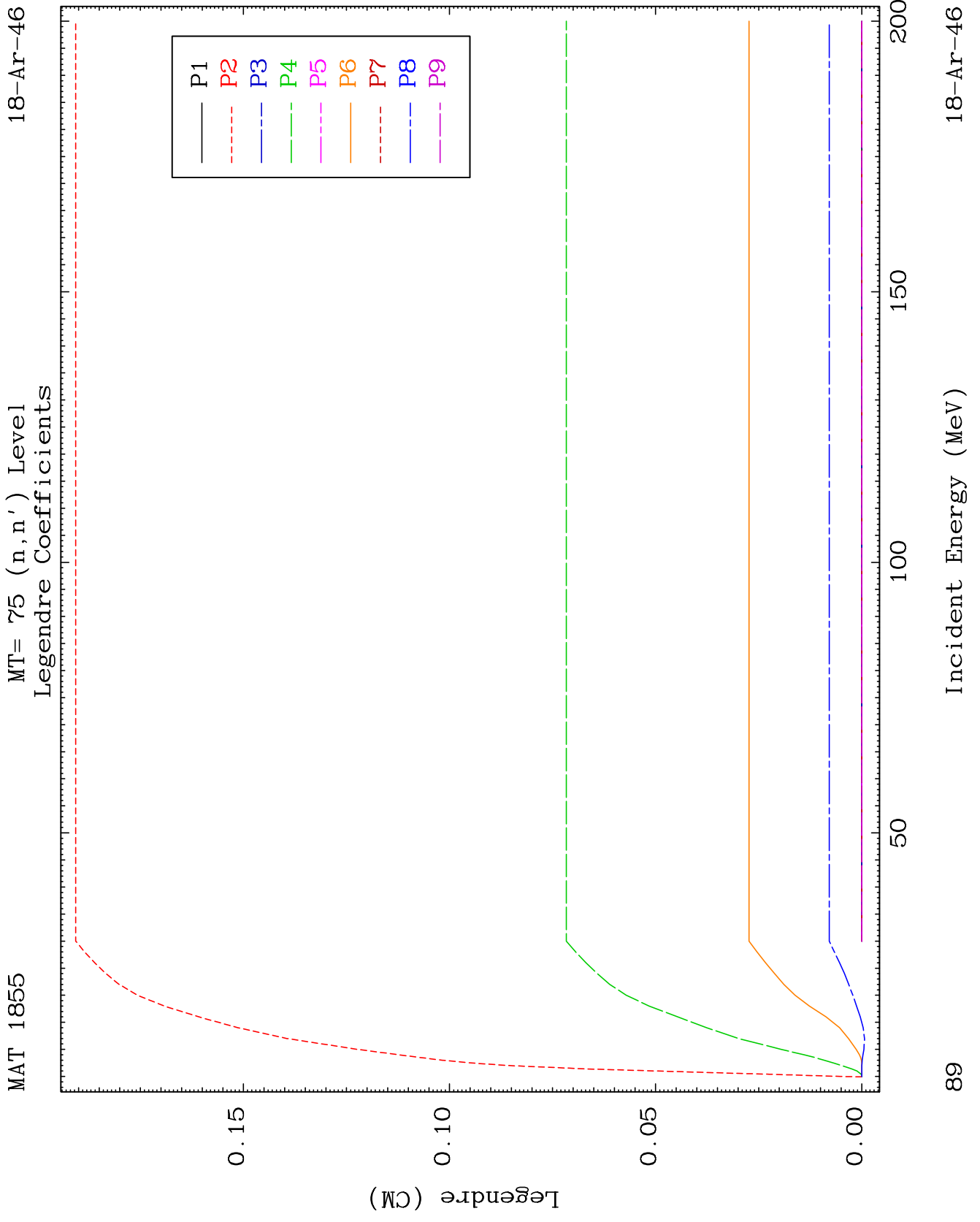


MAT 1855

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

18-Ar-46

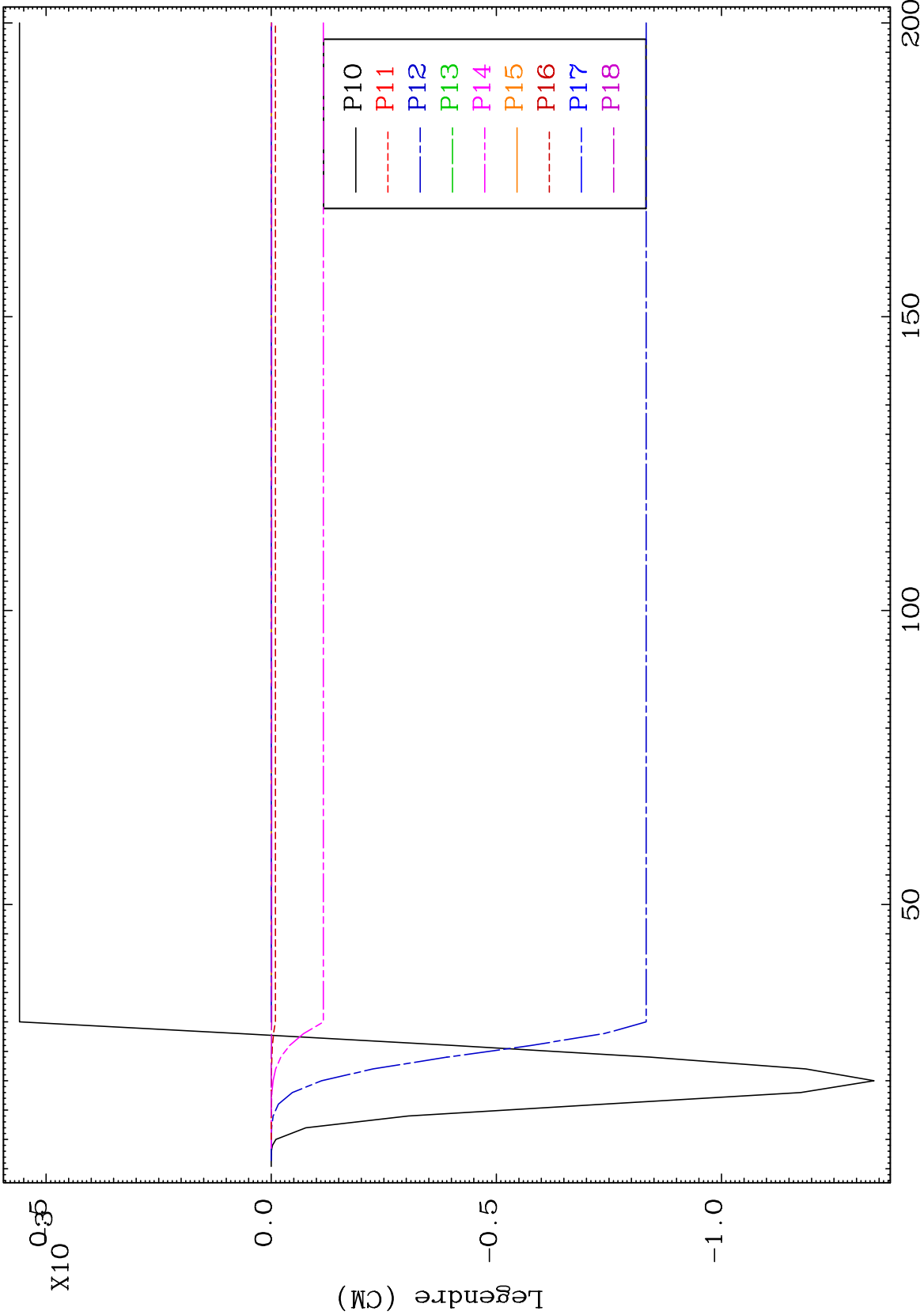




MAT 1855

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

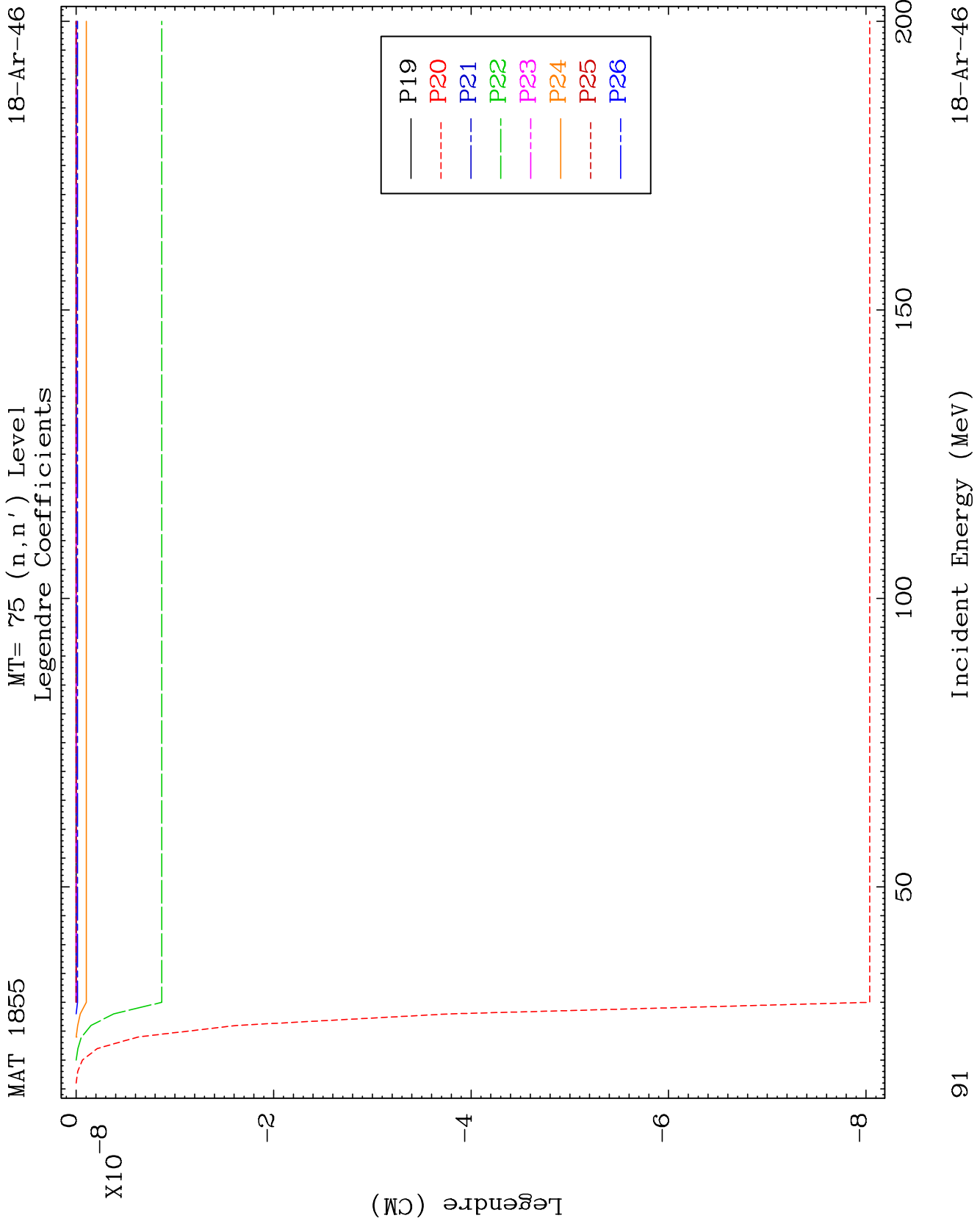
18-Ar-46

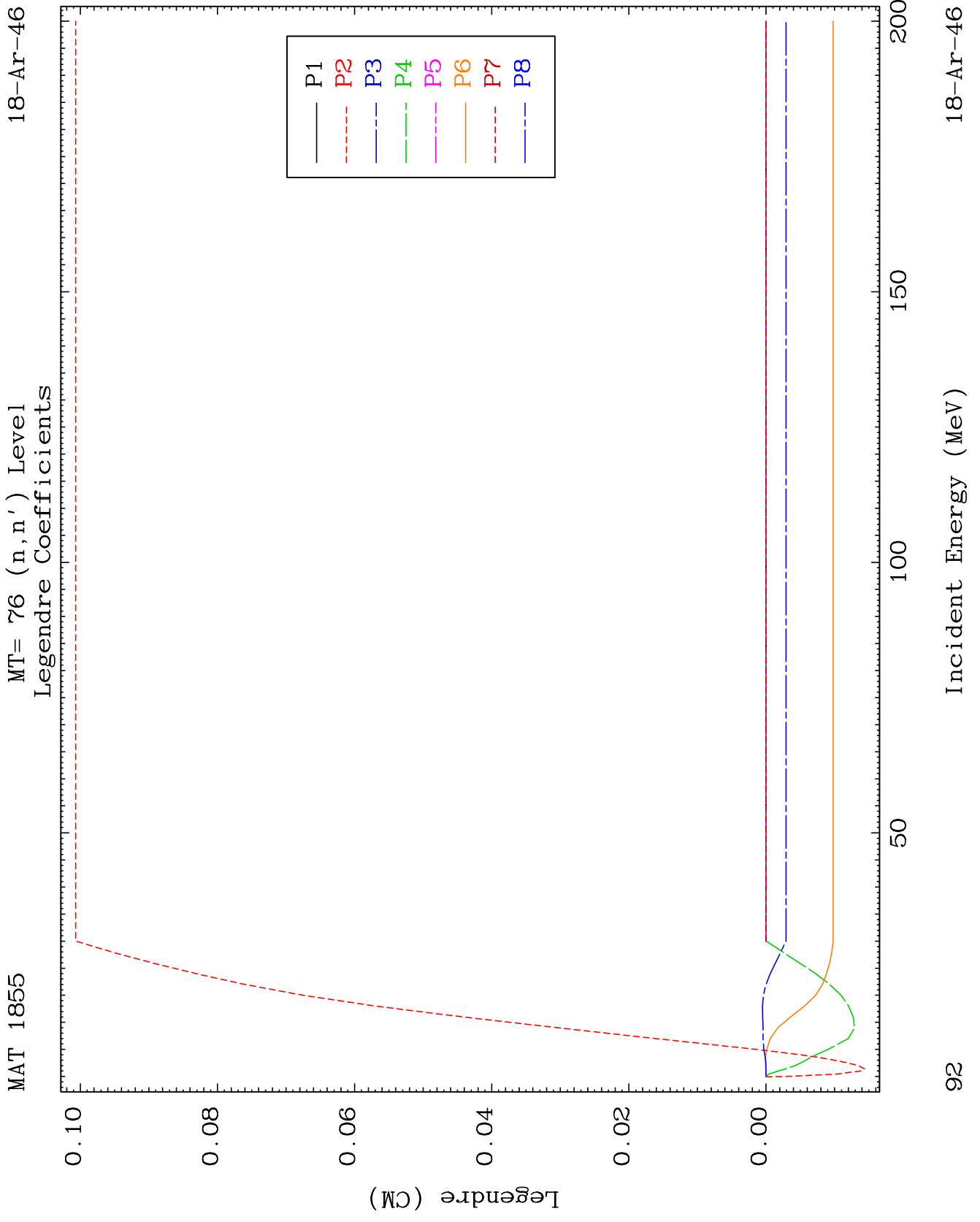


90

Incident Energy (MeV)

18-Ar-46

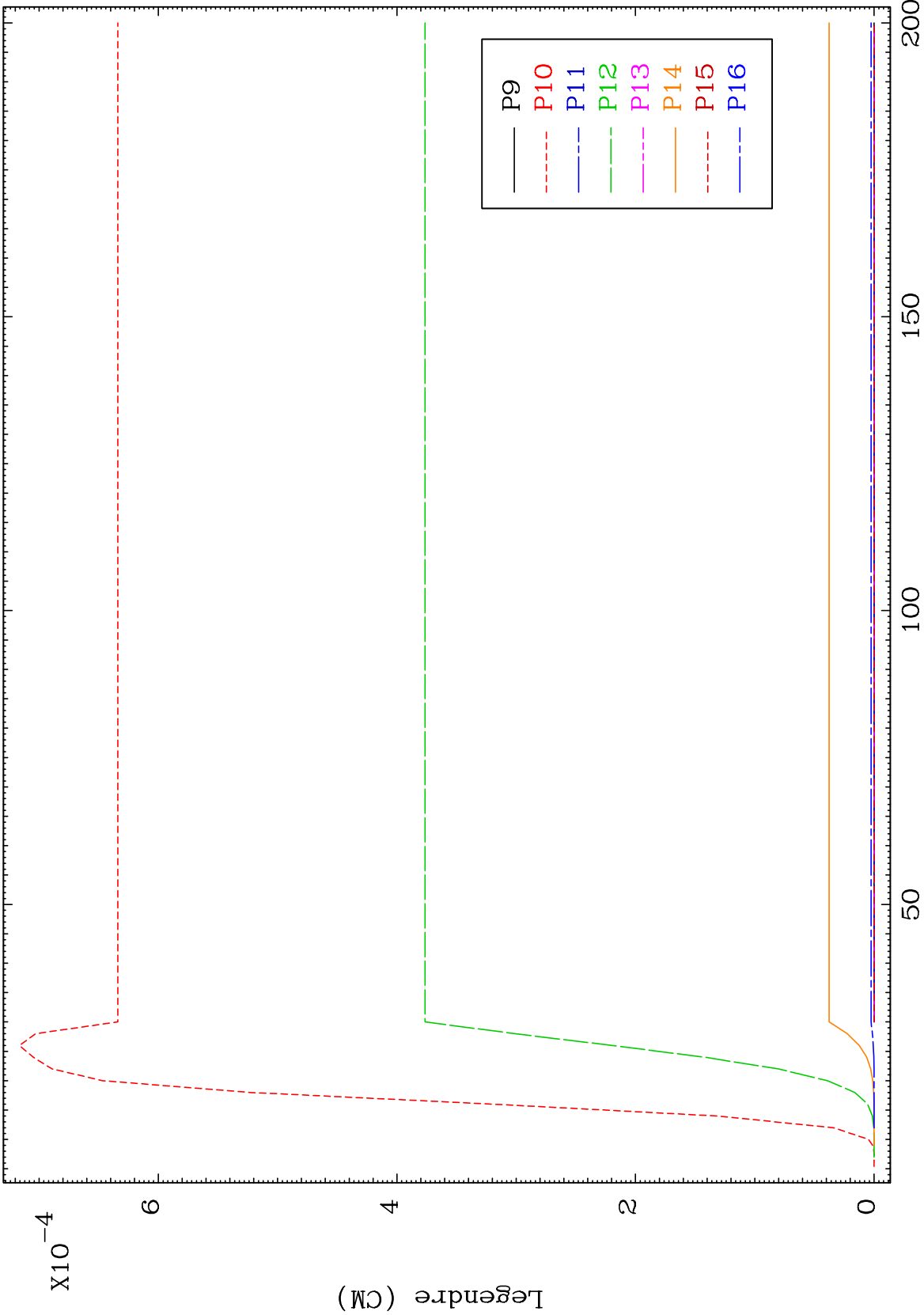




MAT 1855

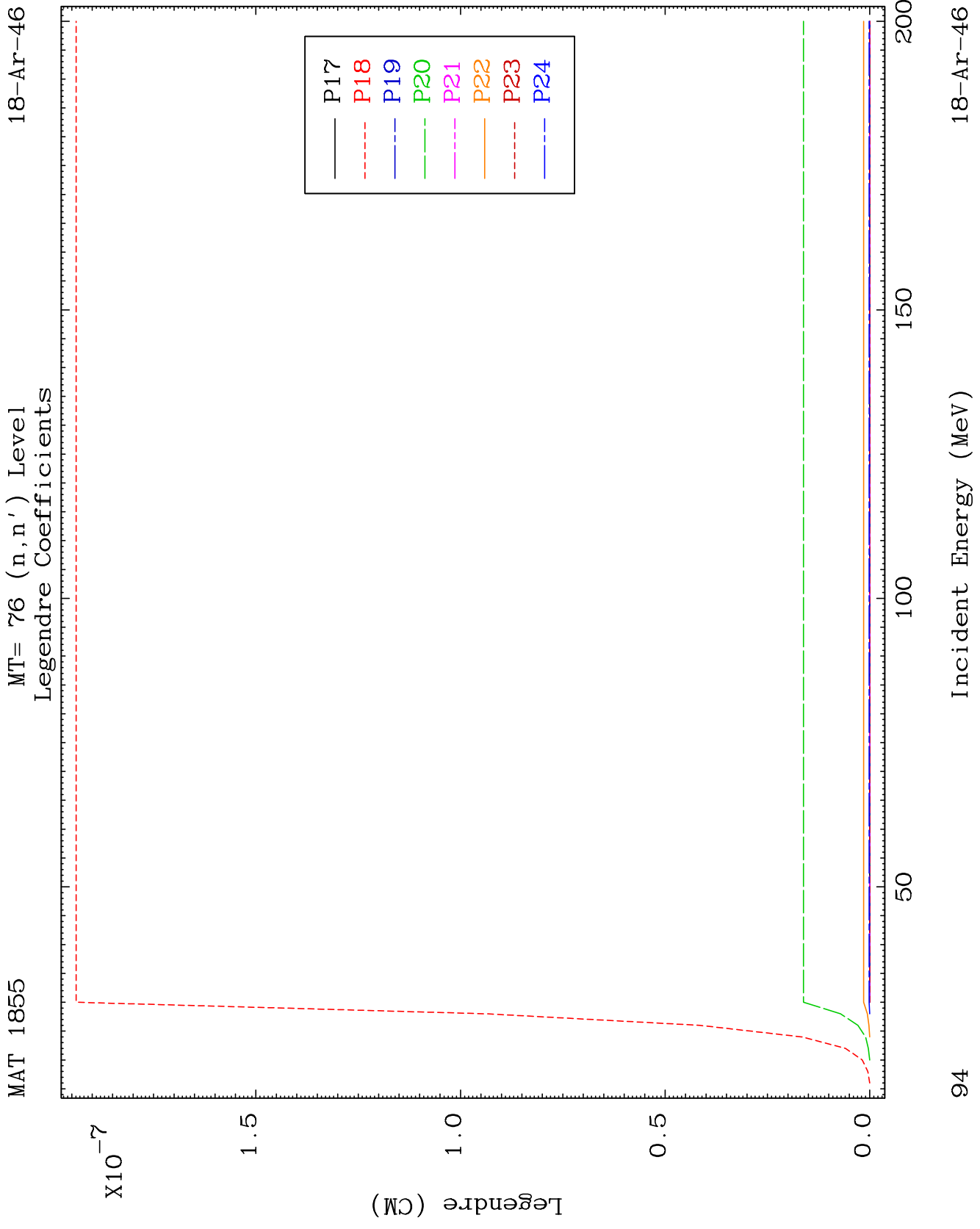
MT= 76 (n,n') Level  
Legendre Coefficients

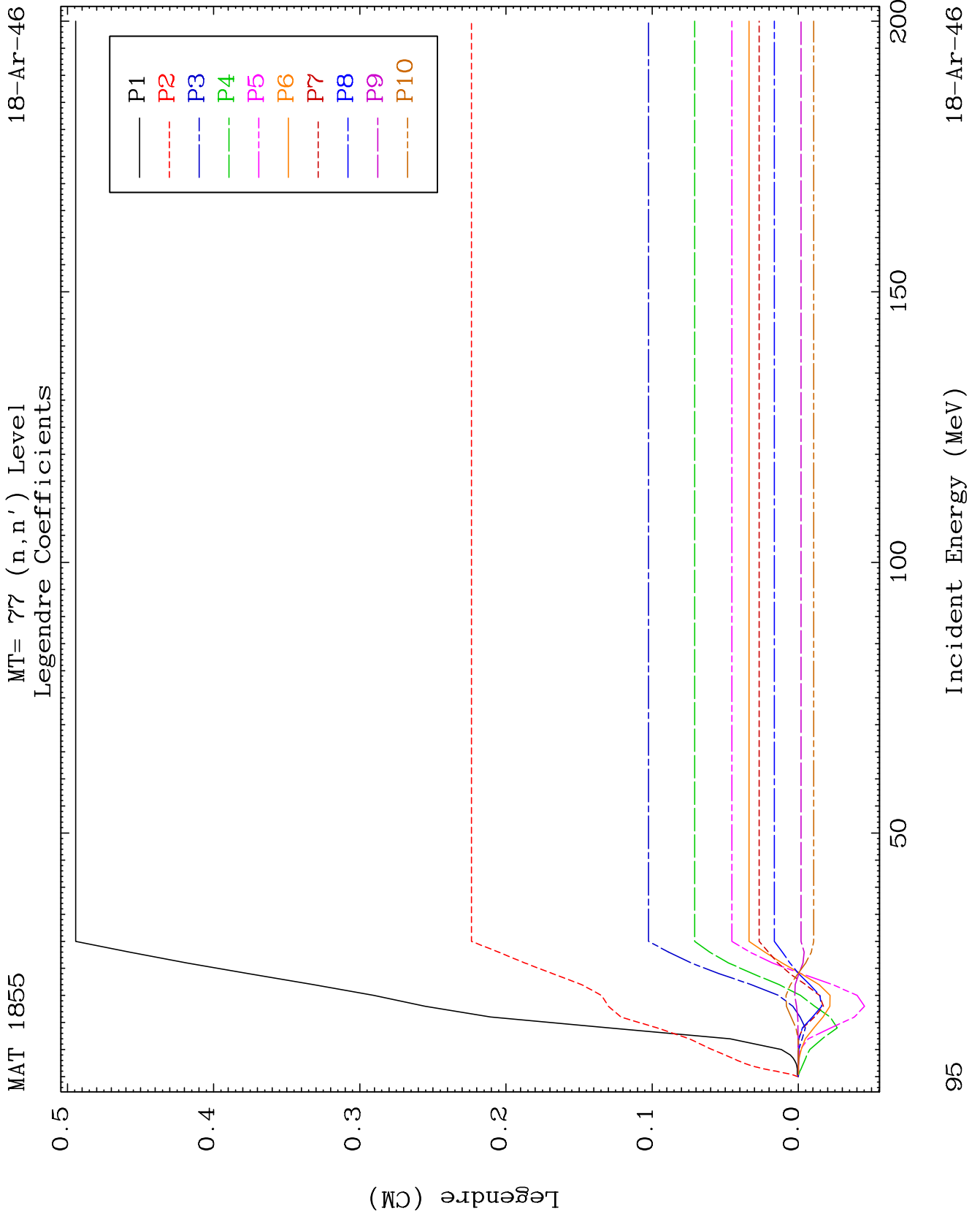
18-Ar-46



93

18-Ar-46



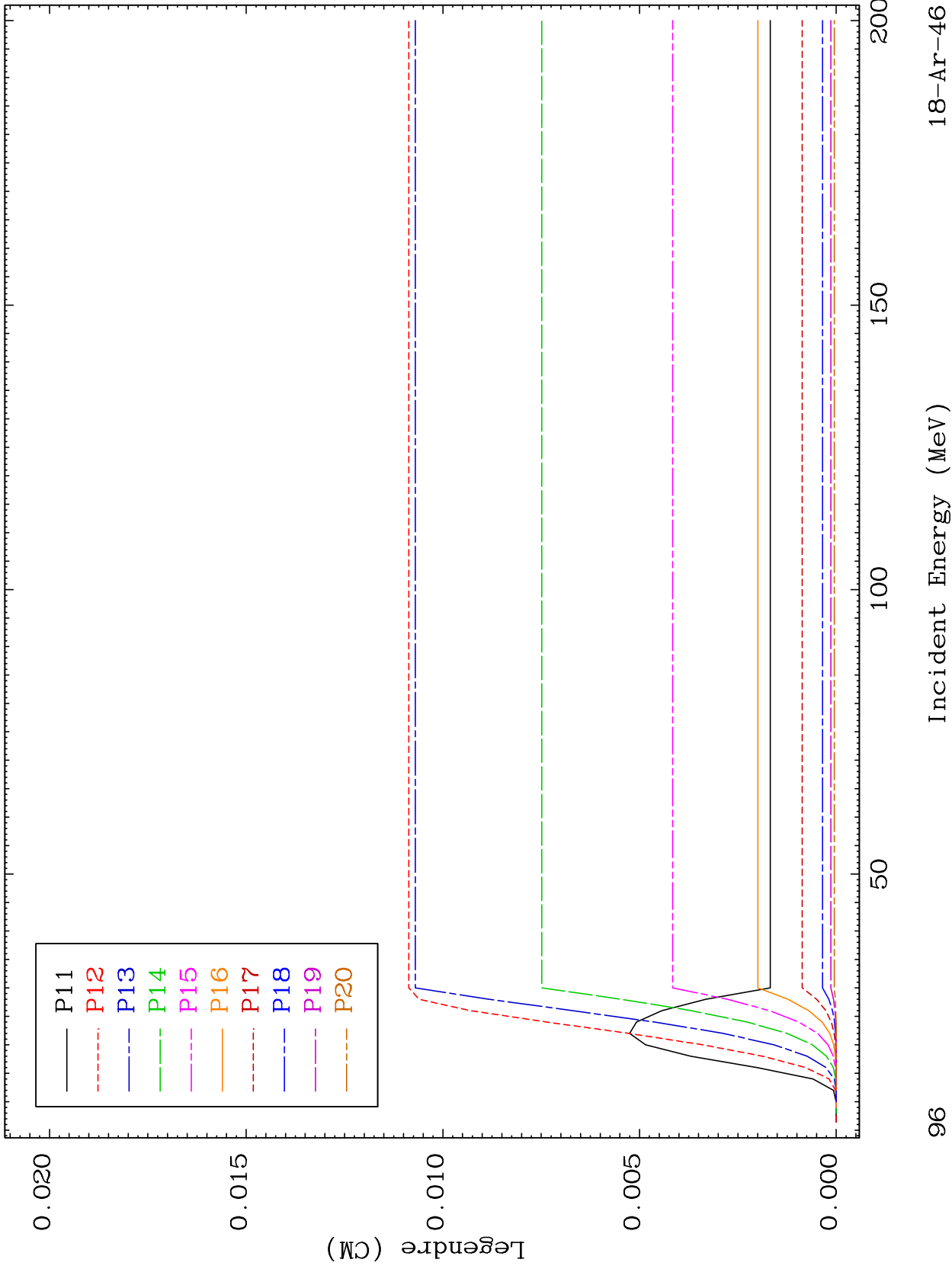




MAT 1855

MT= 77 (n,n') Level  
Legendre Coefficients

18-Ar-46

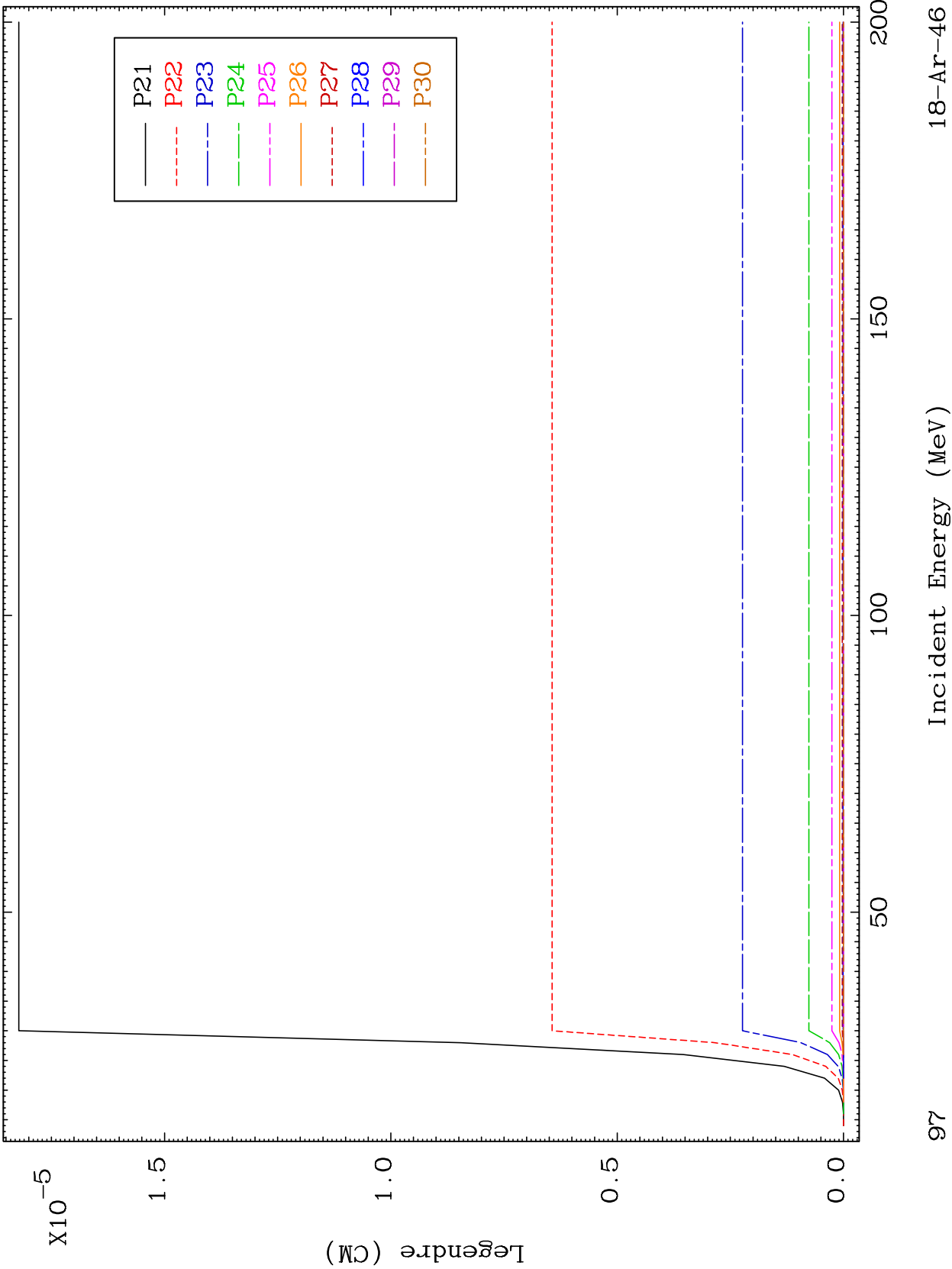


96

MAT 1855

MT= 77 (n,n') Level  
Legendre Coefficients

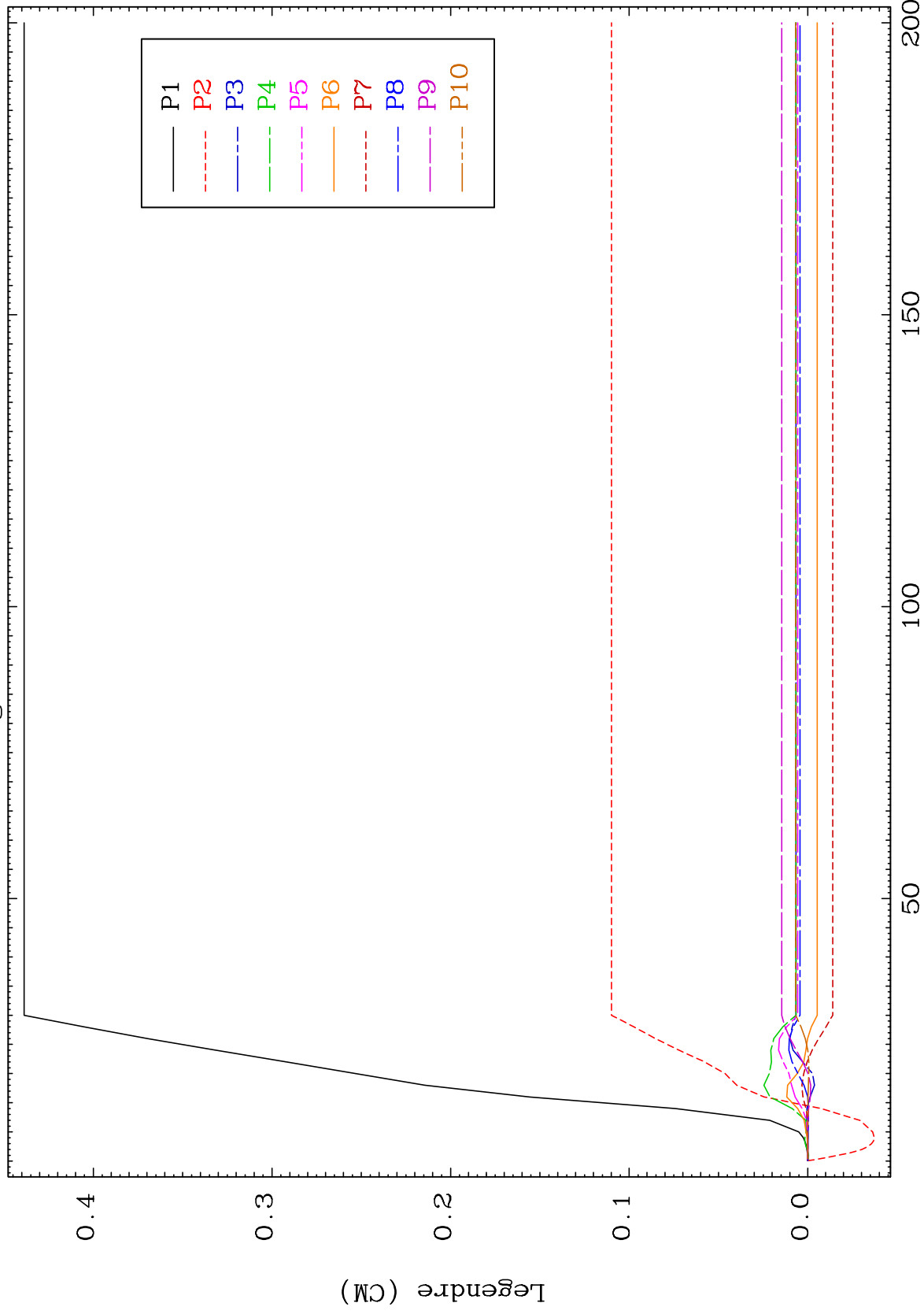
18-Ar-46



MAT 1855

MT= 78 (n,n') Level  
Legendre Coefficients

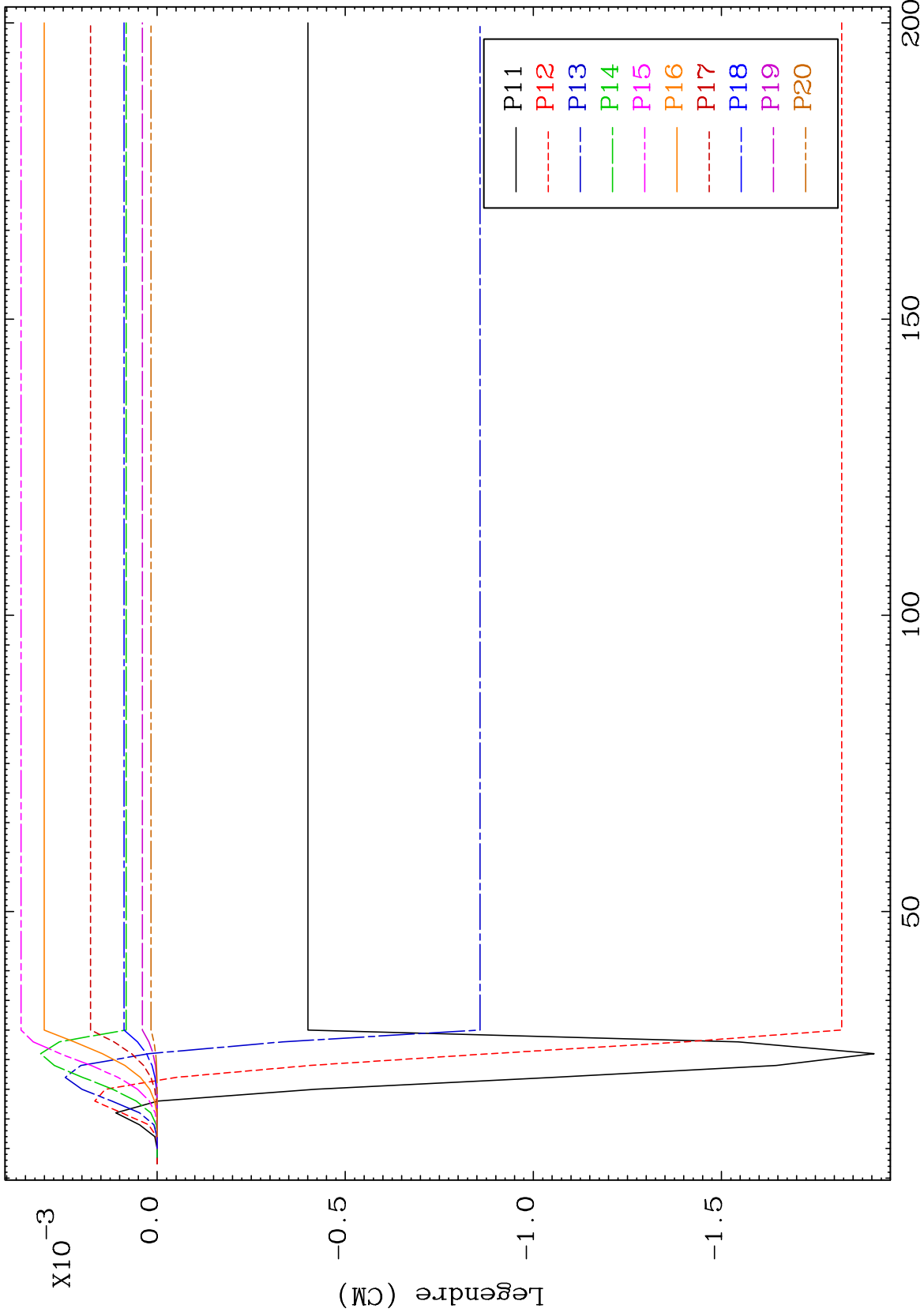
18-Ar-46

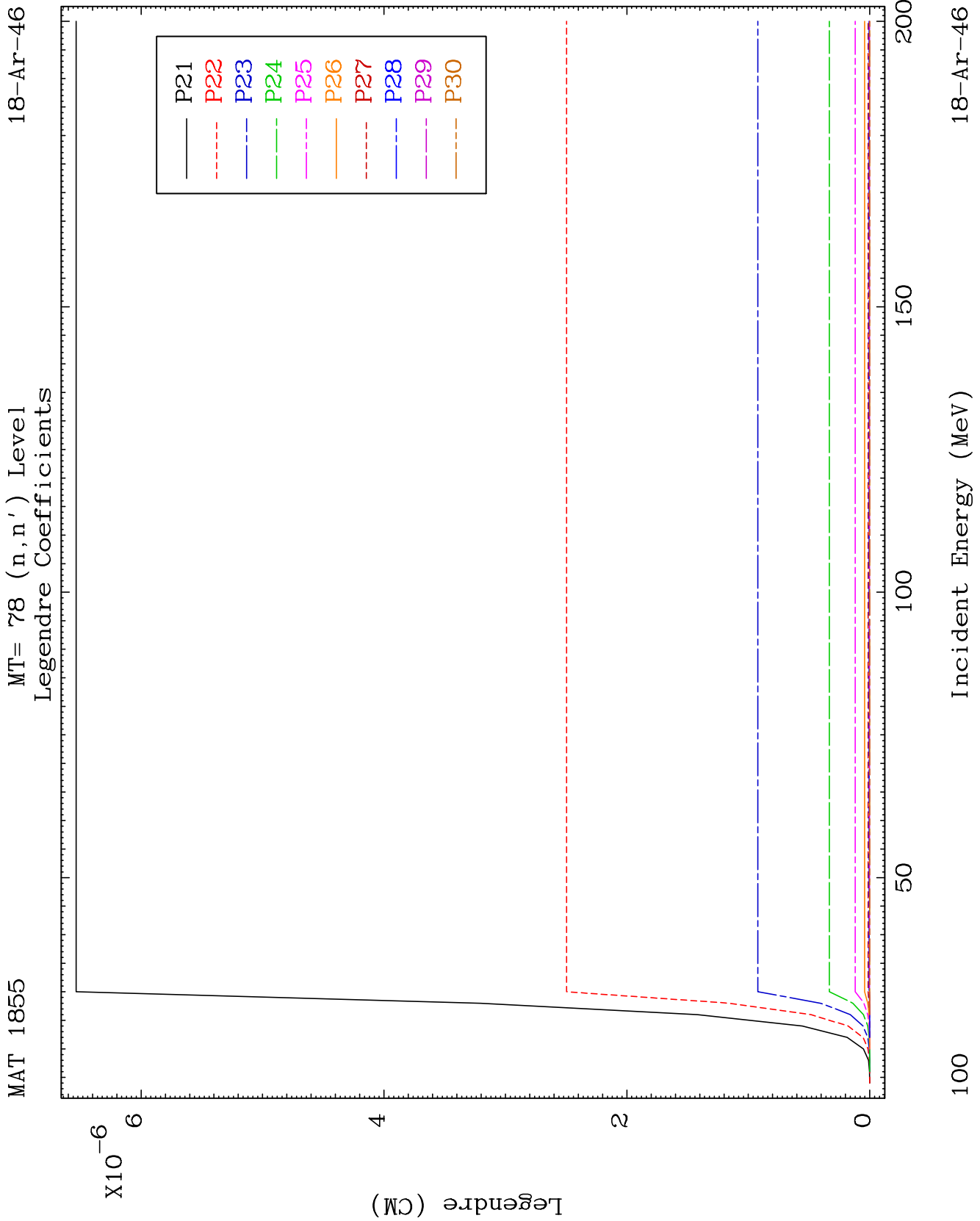


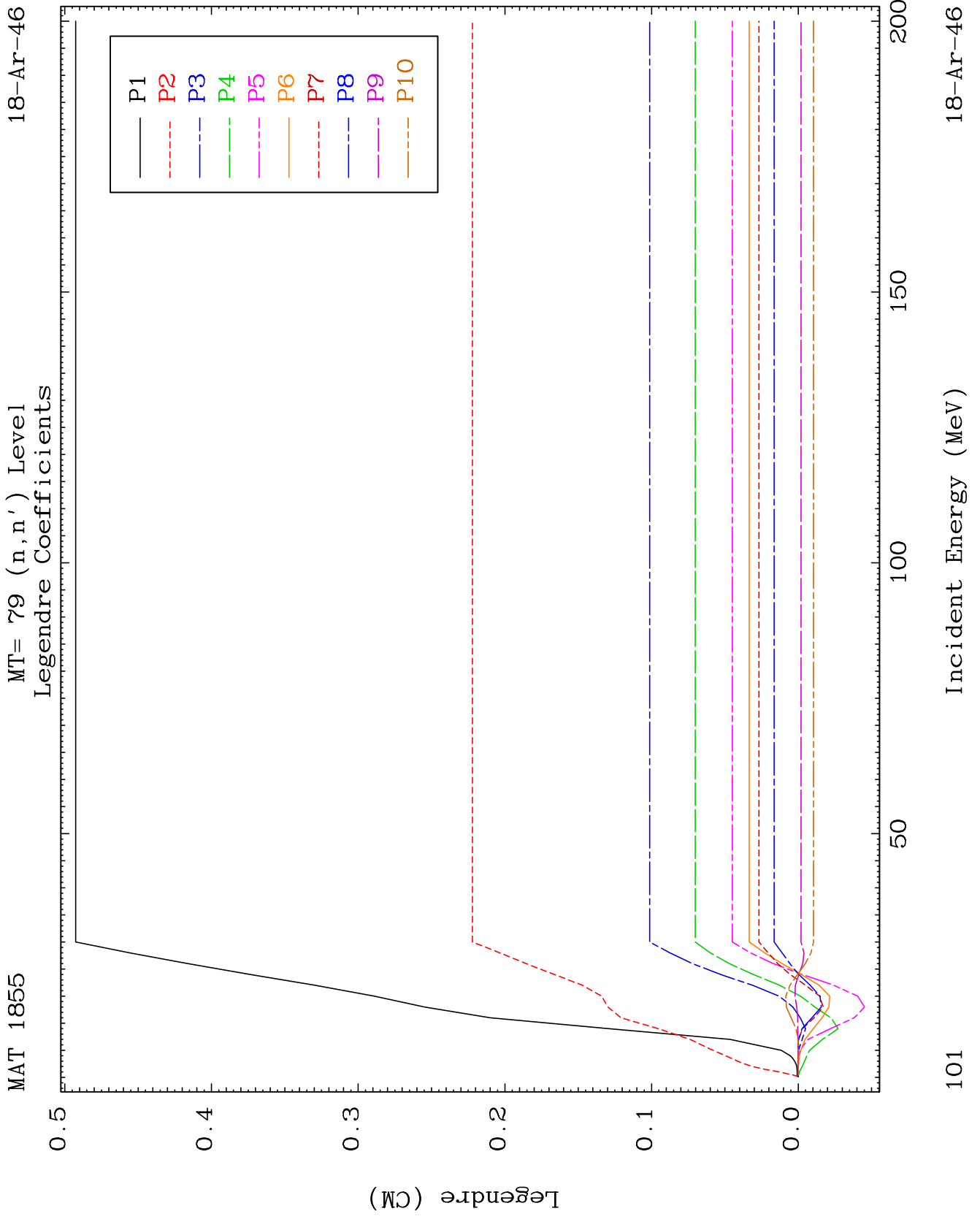
98

Incident Energy (MeV)

18-Ar-46



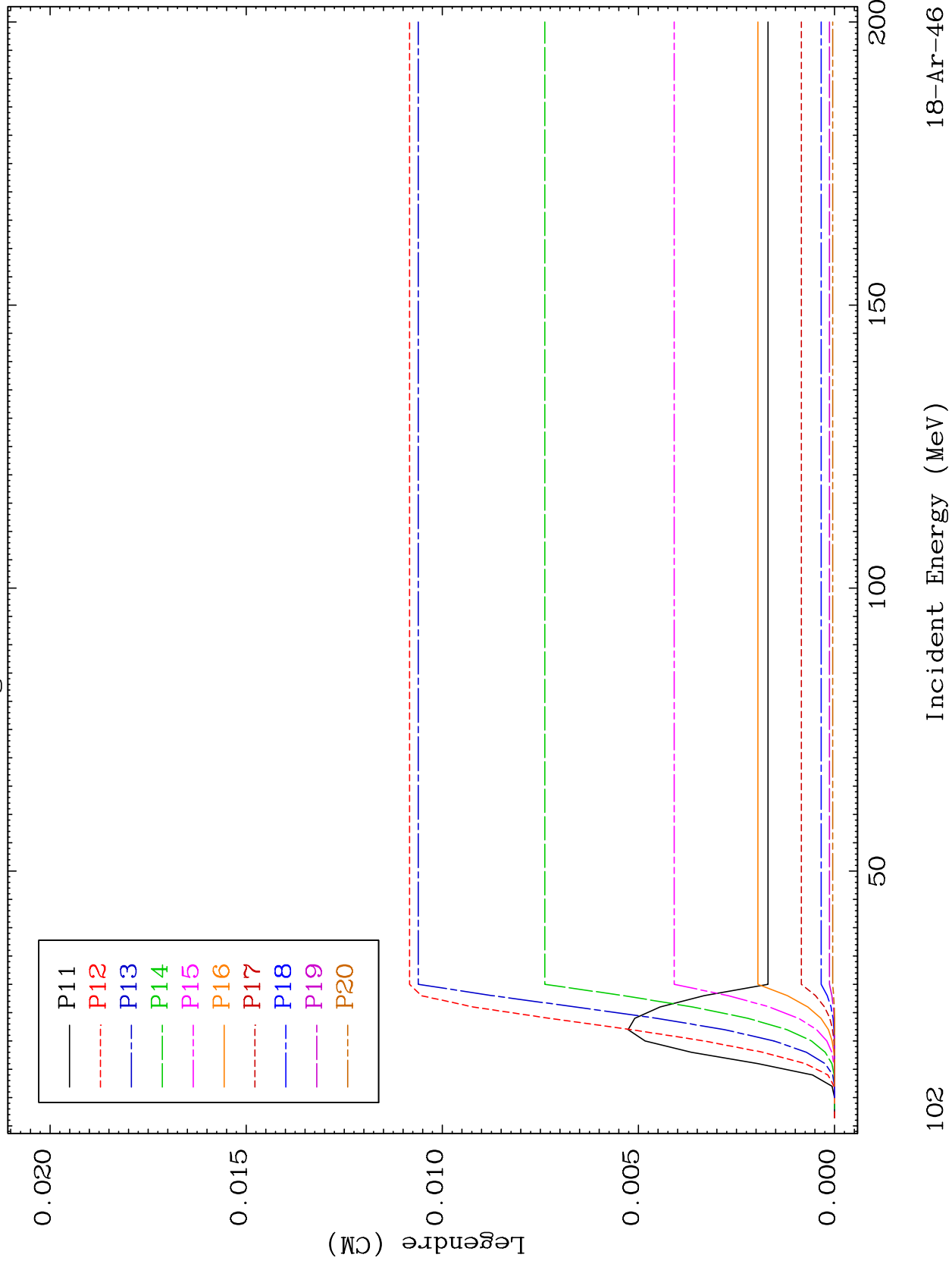




MAT 1855

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

18-Ar-46



102

Incident Energy (MeV)

18-Ar-46

MAT 1855

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

18-Ar-46

