

Program EVALPLOT
(Version 2021-1)

by

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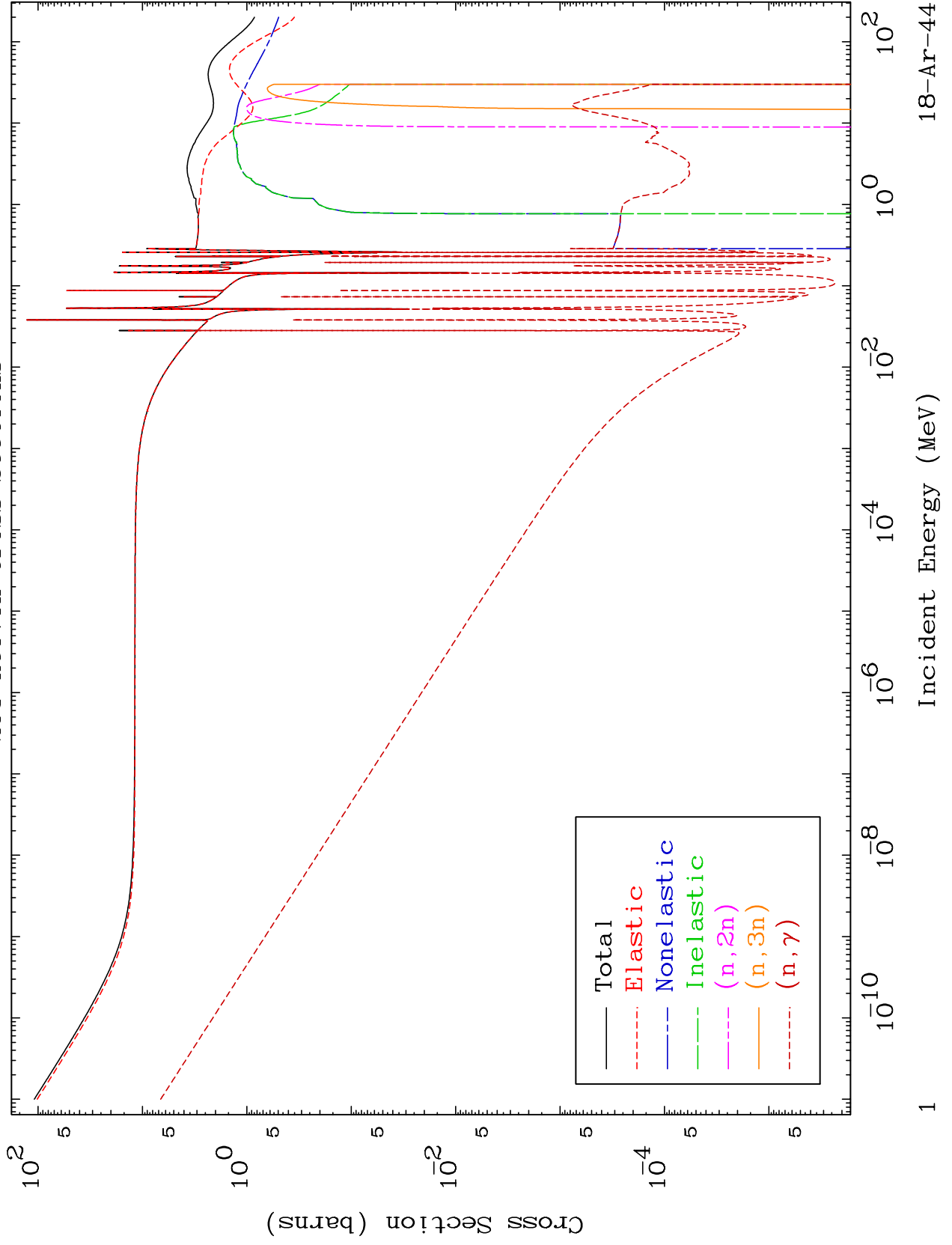
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Press Mouse Button to Start

MAT 1849

Neutron Major
293 Kelvin Cross Sections

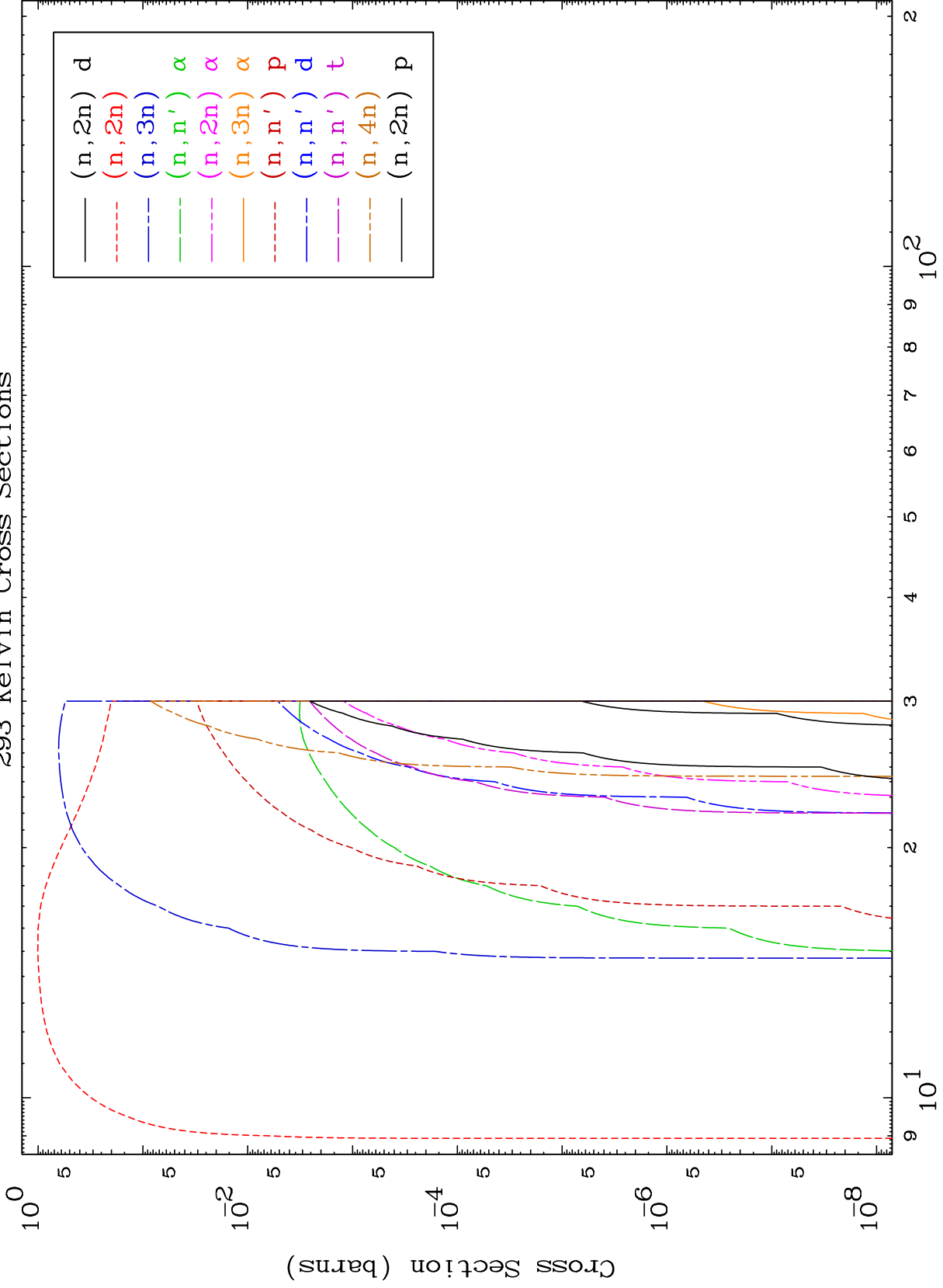
18-Ar-44



MAT 1849

Neutron Absorption
293 Kelvin Cross Sections

18-Ar-44



18-Ar-44

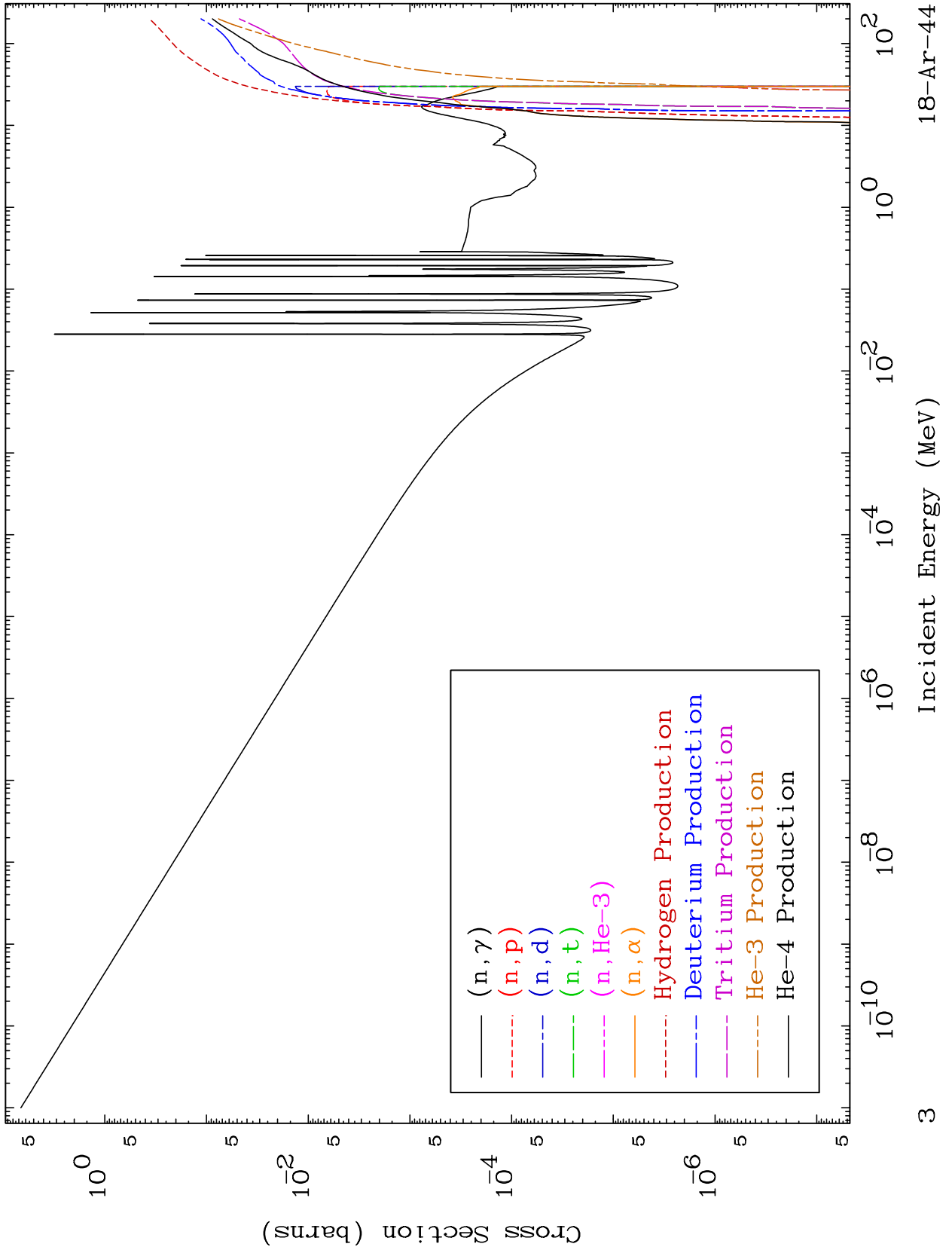
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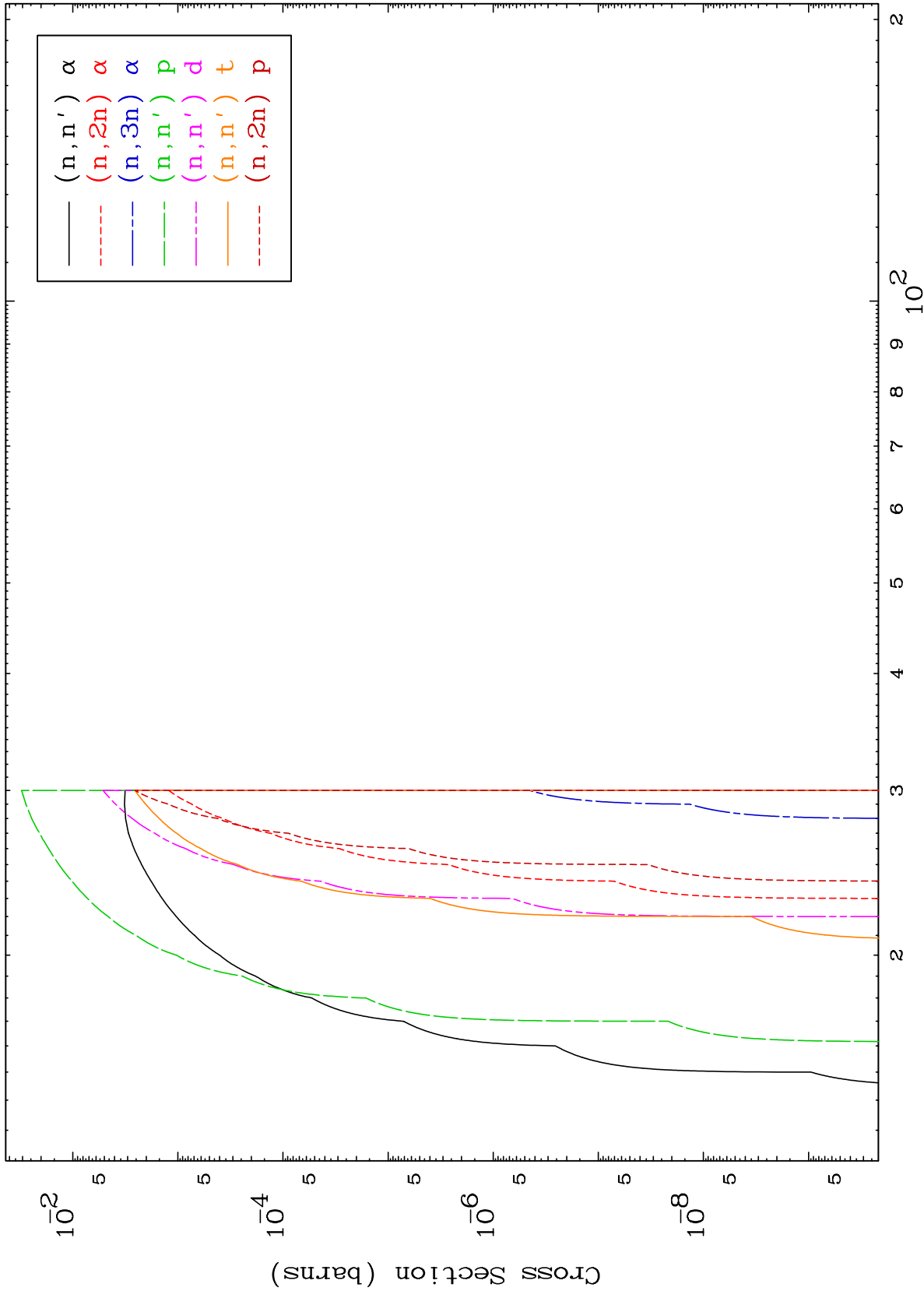
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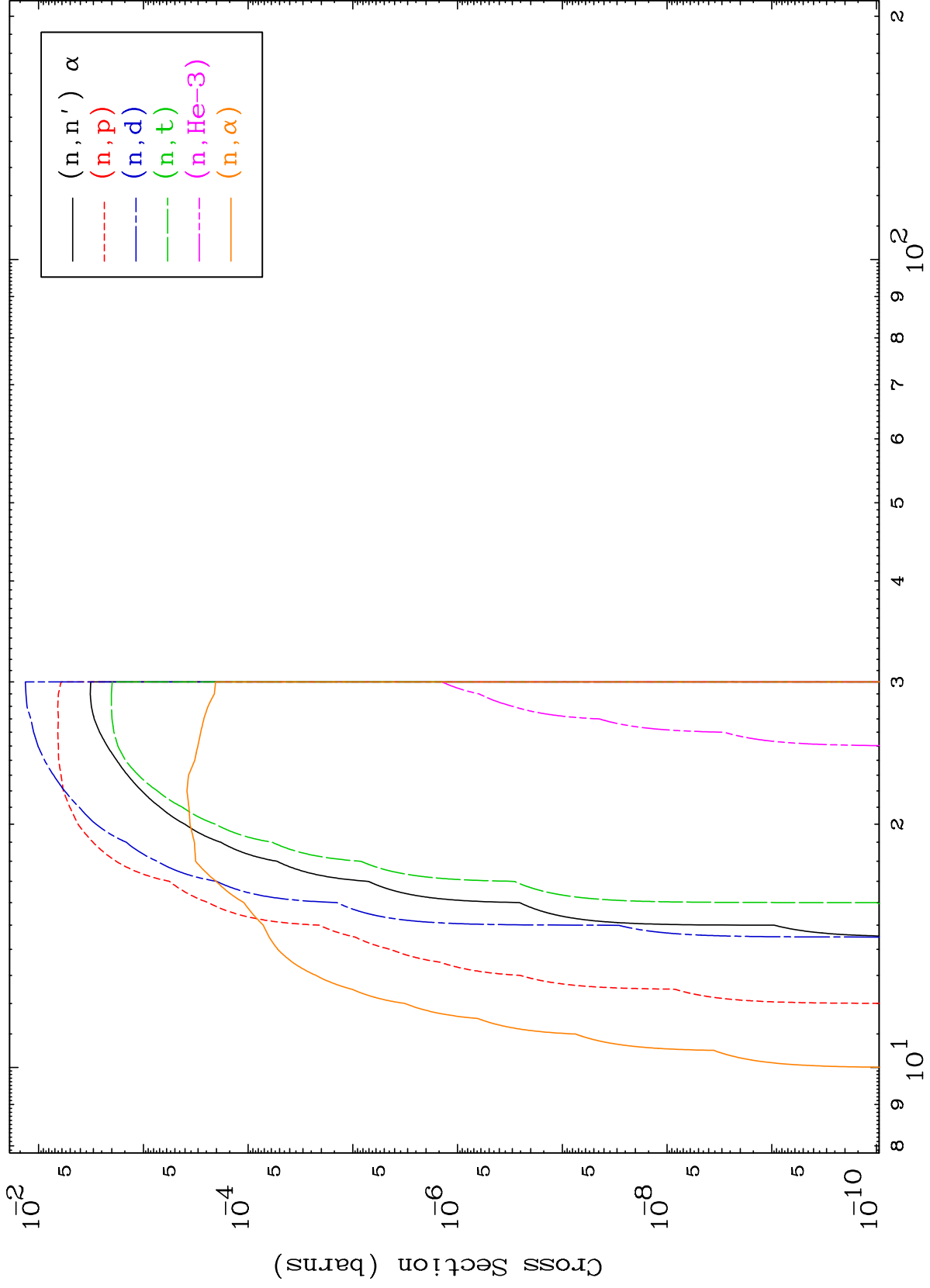
MAT 1849

Neutron Absorption
293 Kelvin Cross Sections

18-Ar-44



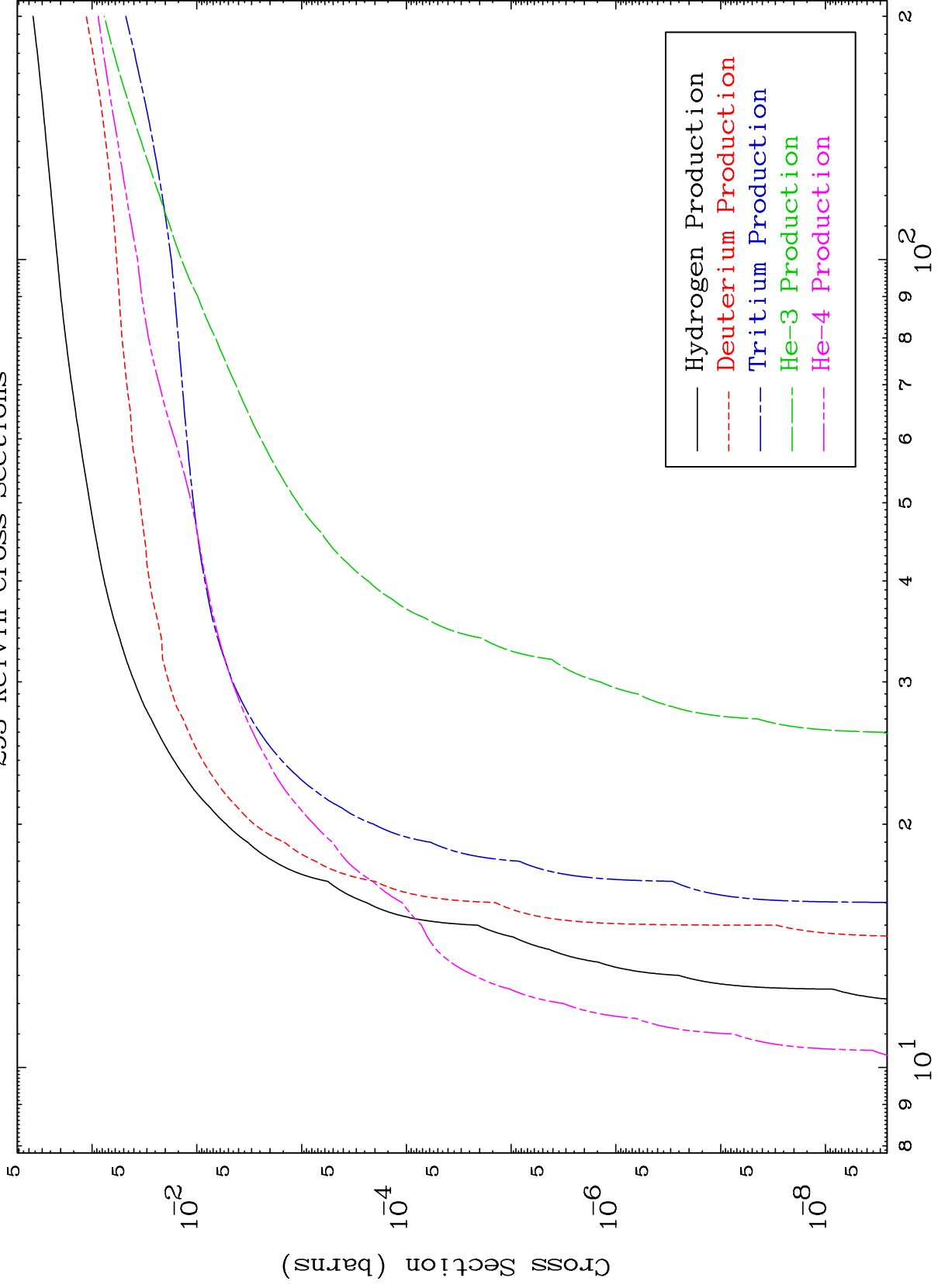




MAT 1849

Particle Production
293 Kelvin Cross Sections

18-Ar-44

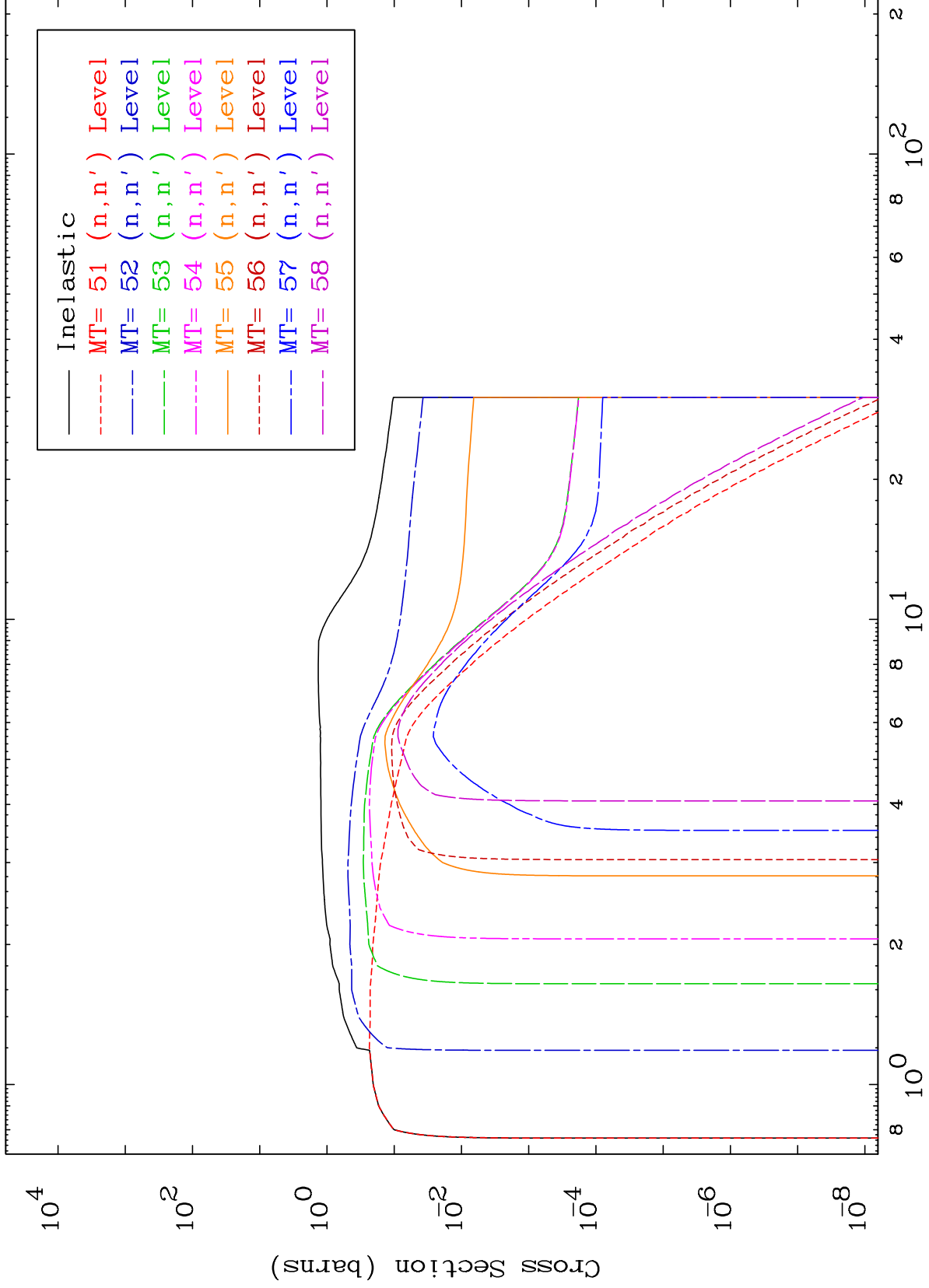


18-Ar-44

Incident Energy (MeV)

6

293 Kelvin Cross Sections

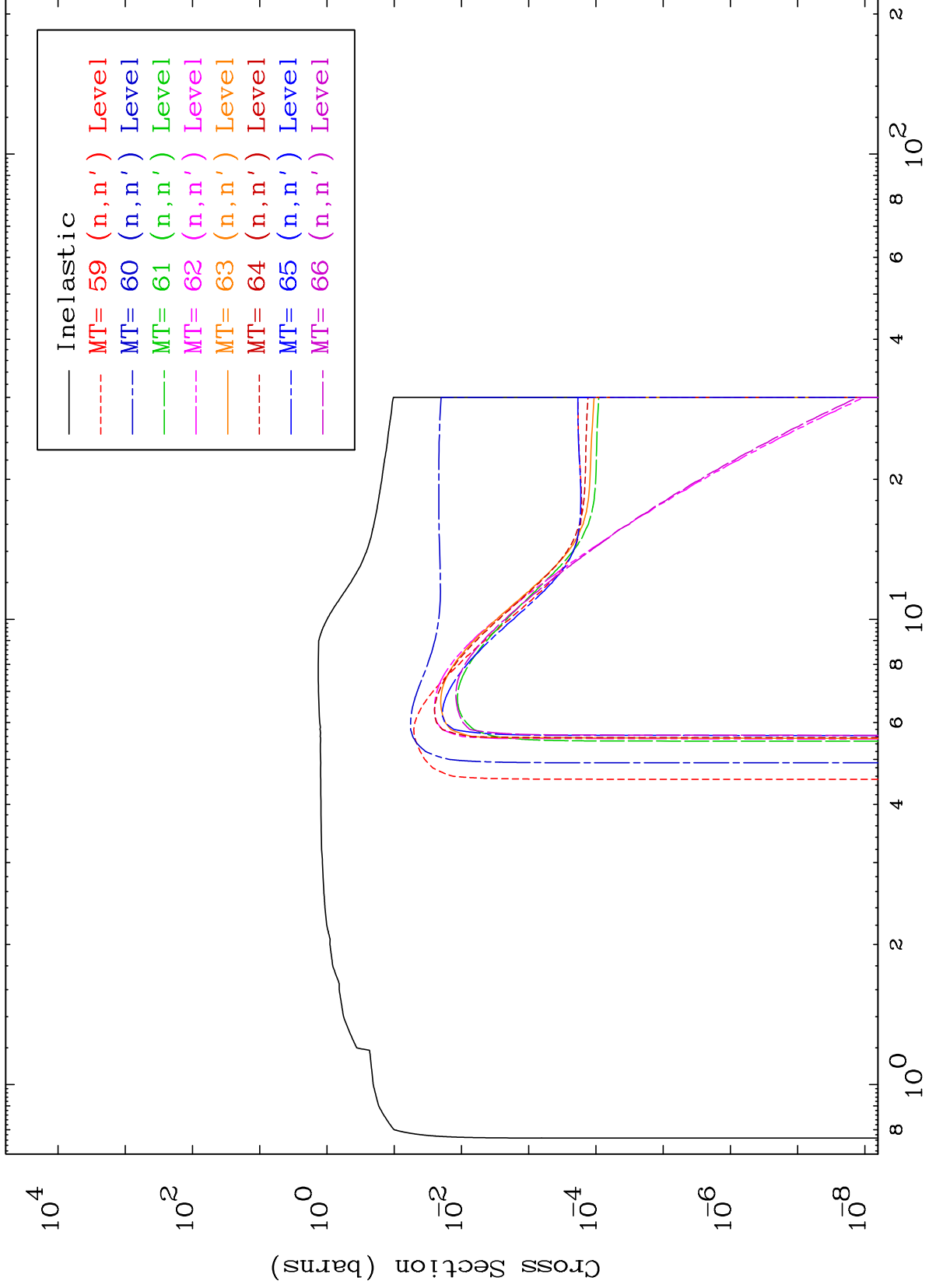


MAT 1849

(n,n') Levels

18-Ar-44

293 Kelvin Cross Sections



8

Incident Energy (MeV)

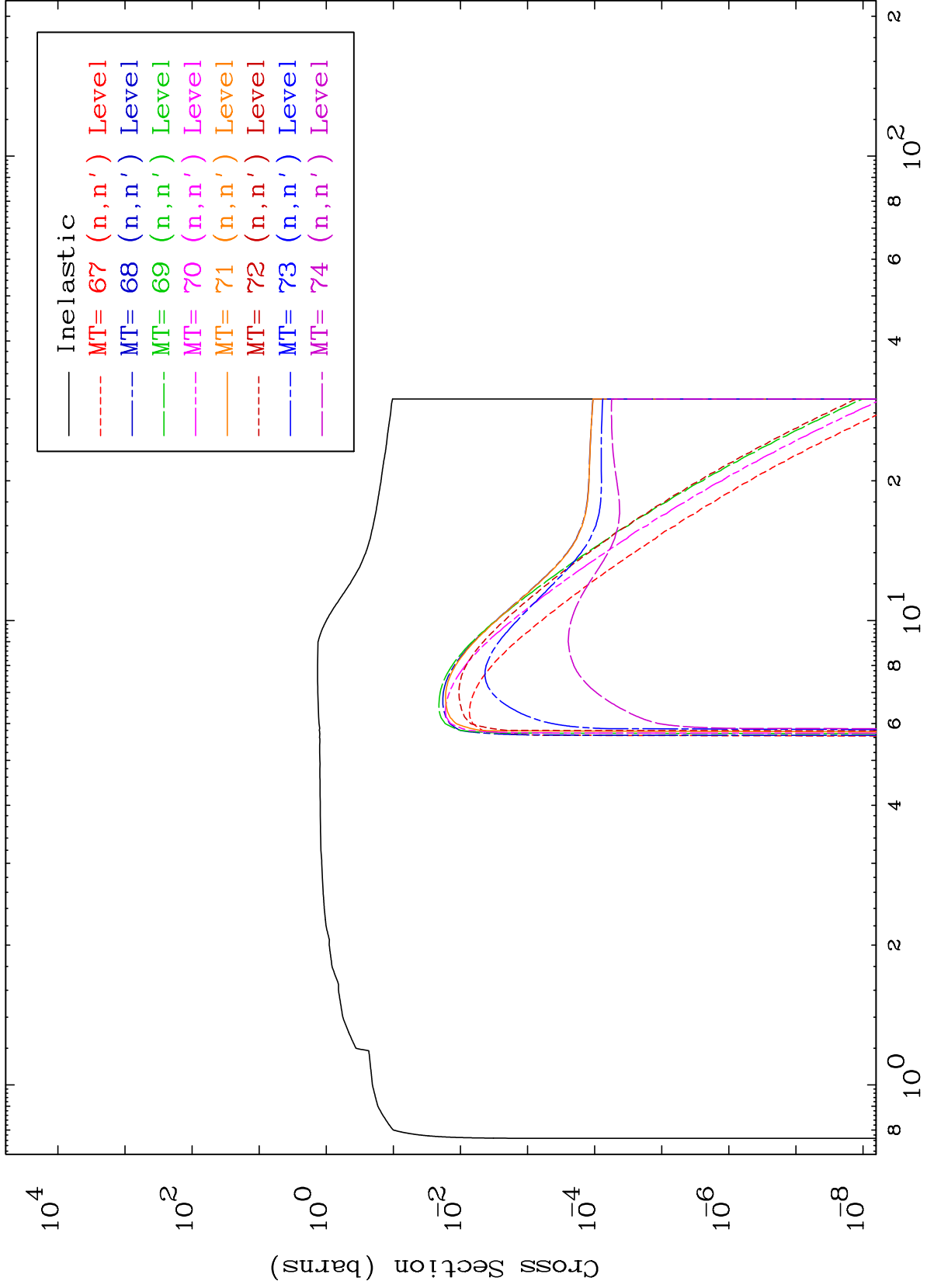
18-Ar-44

MAT 1849

(n,n') Levels

18-Ar-44

293 Kelvin Cross Sections



9

Incident Energy (MeV)

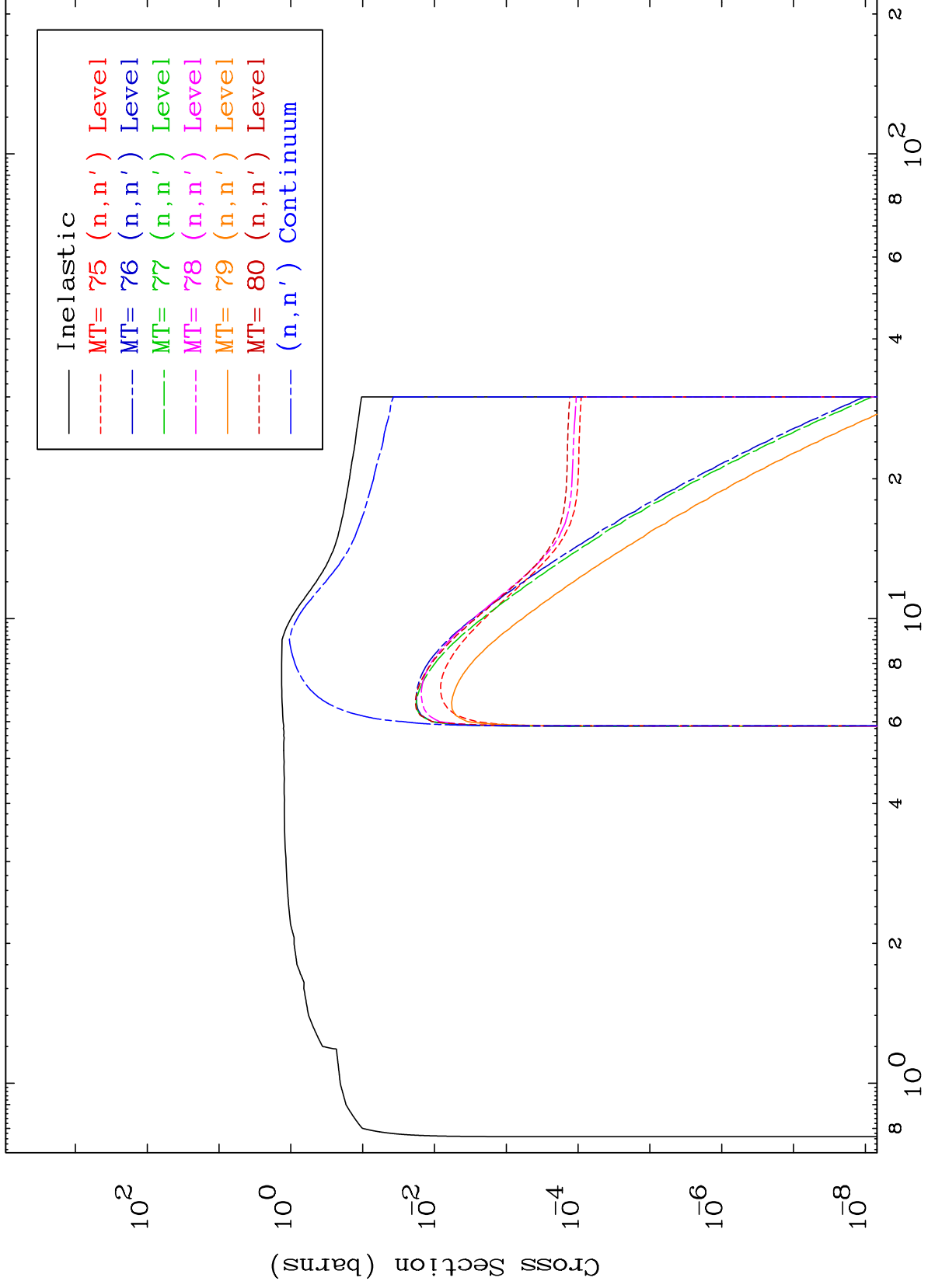
18-Ar-44

MAT 1849

(n,n') Levels

18-Ar-44

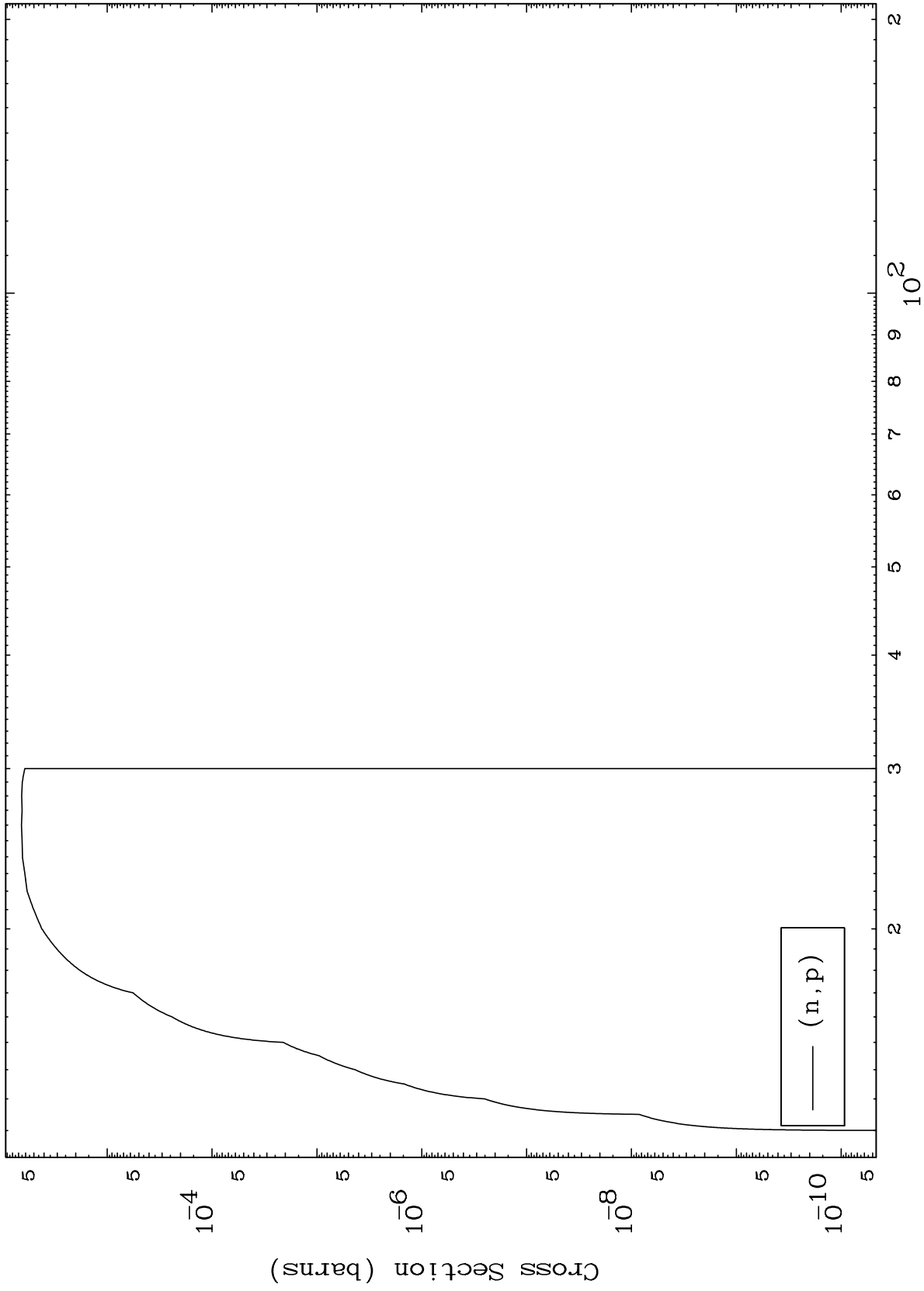
293 Kelvin Cross Sections



10

Incident Energy (MeV)

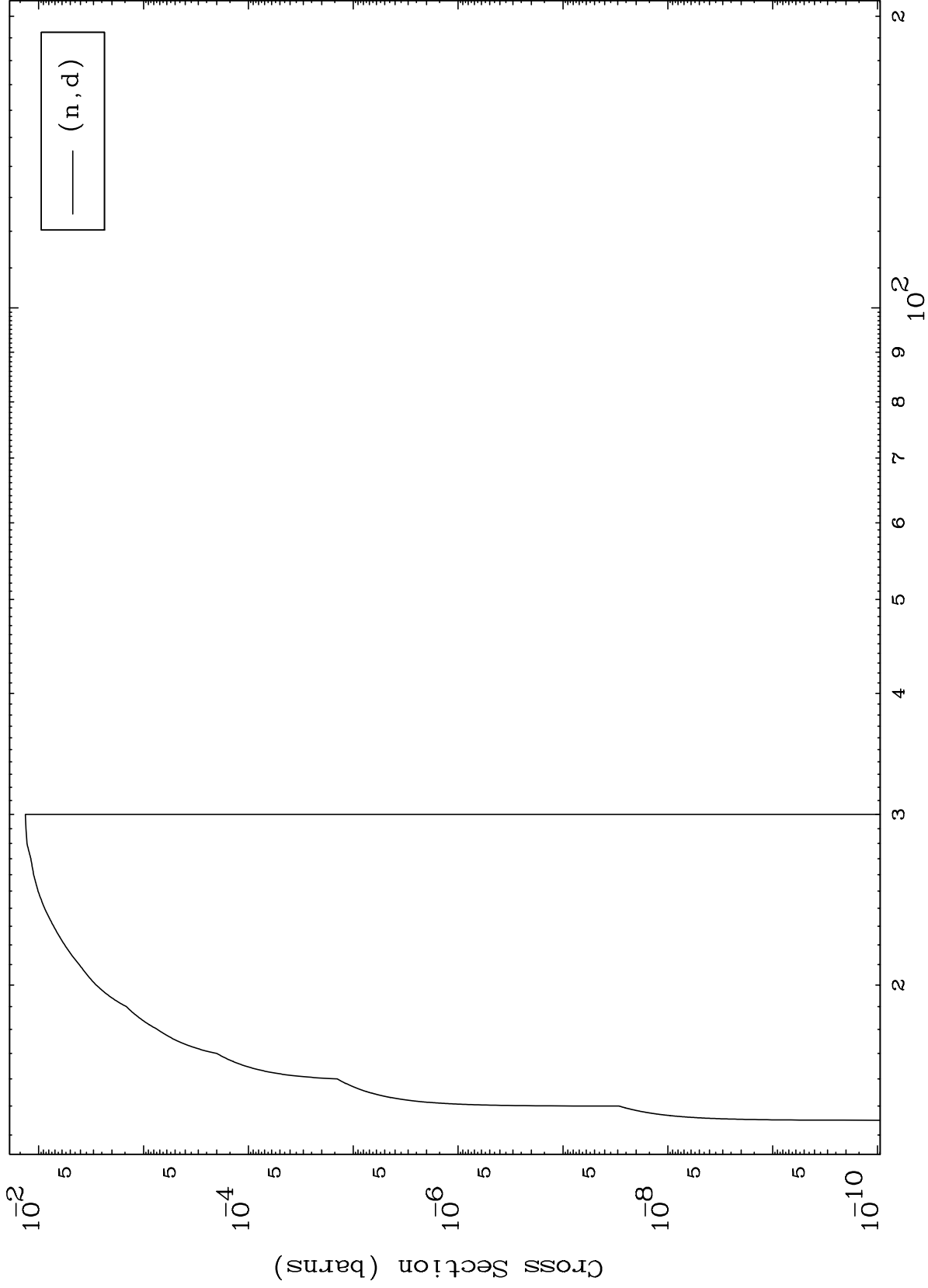
18-Ar-44



MAT 1849

(n,d) Levels
293 Kelvin Cross Sections

18-Ar-44



12

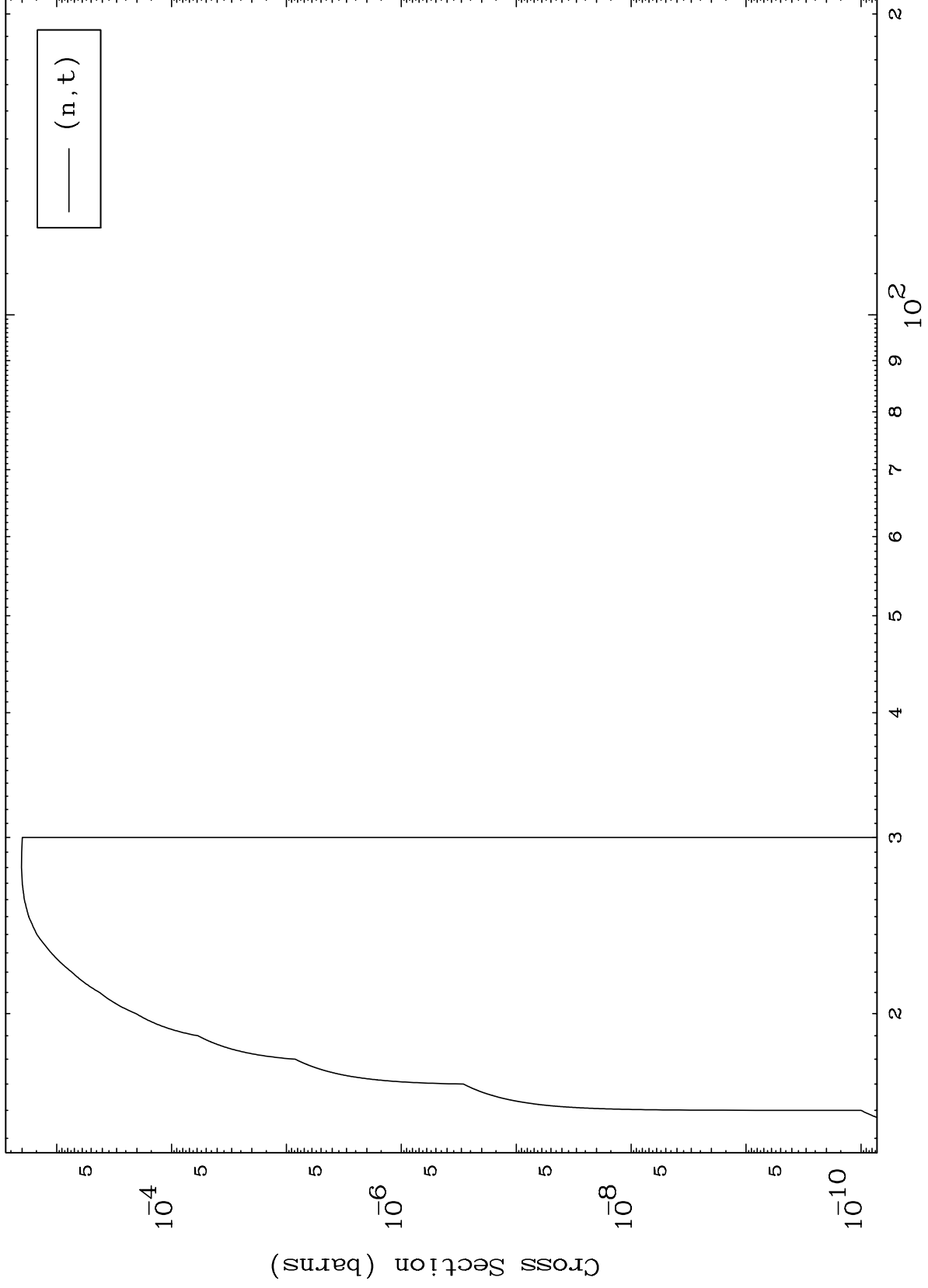
Incident Energy (MeV)

18-Ar-44

MAT 1849

(n,t) Levels
293 Kelvin Cross Sections

18-Ar-44



13

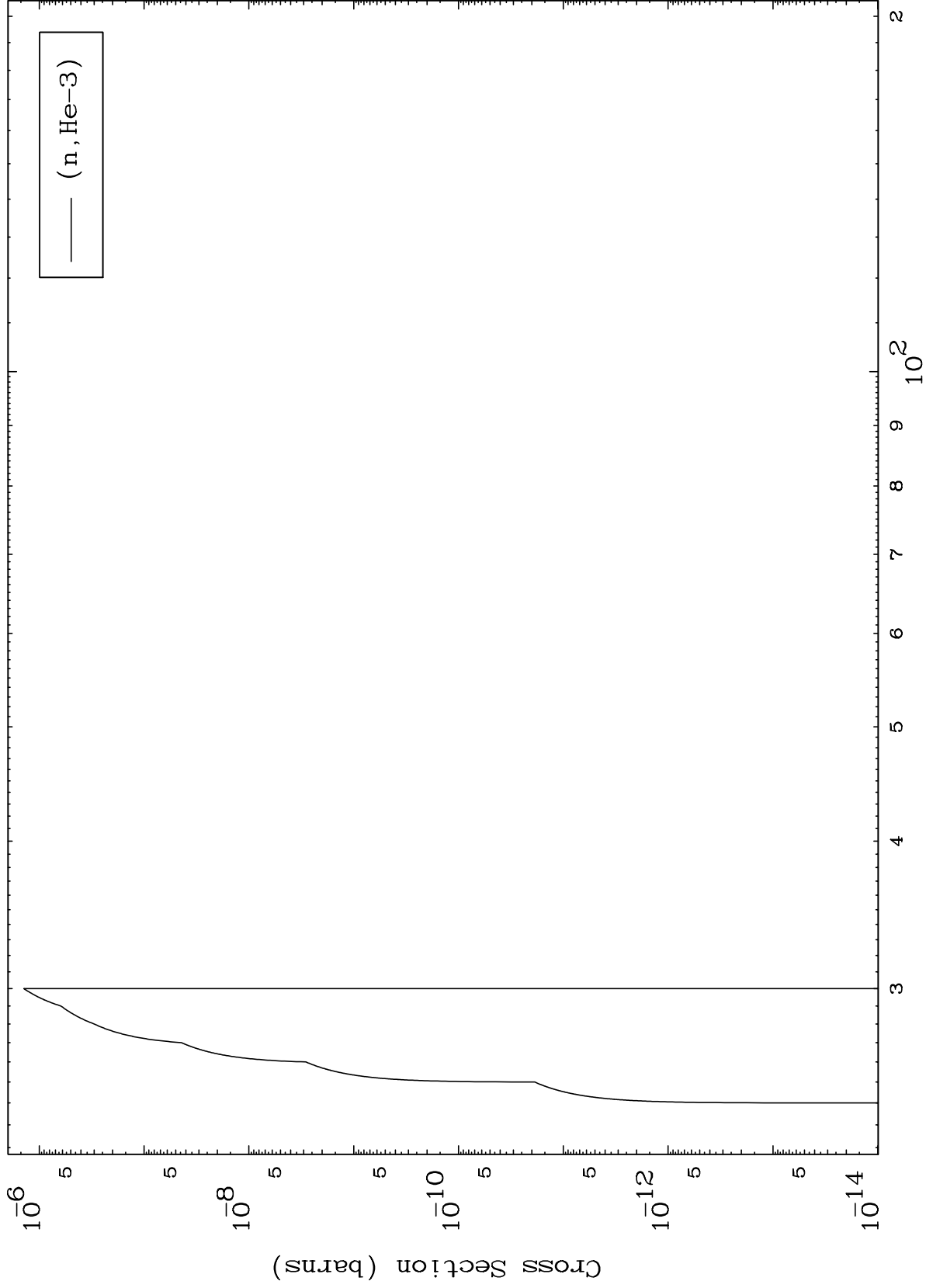
Incident Energy (MeV)

18-Ar-44

MAT 1849

(n,He3) Levels
293 Kelvin Cross Sections

18-Ar-44



14

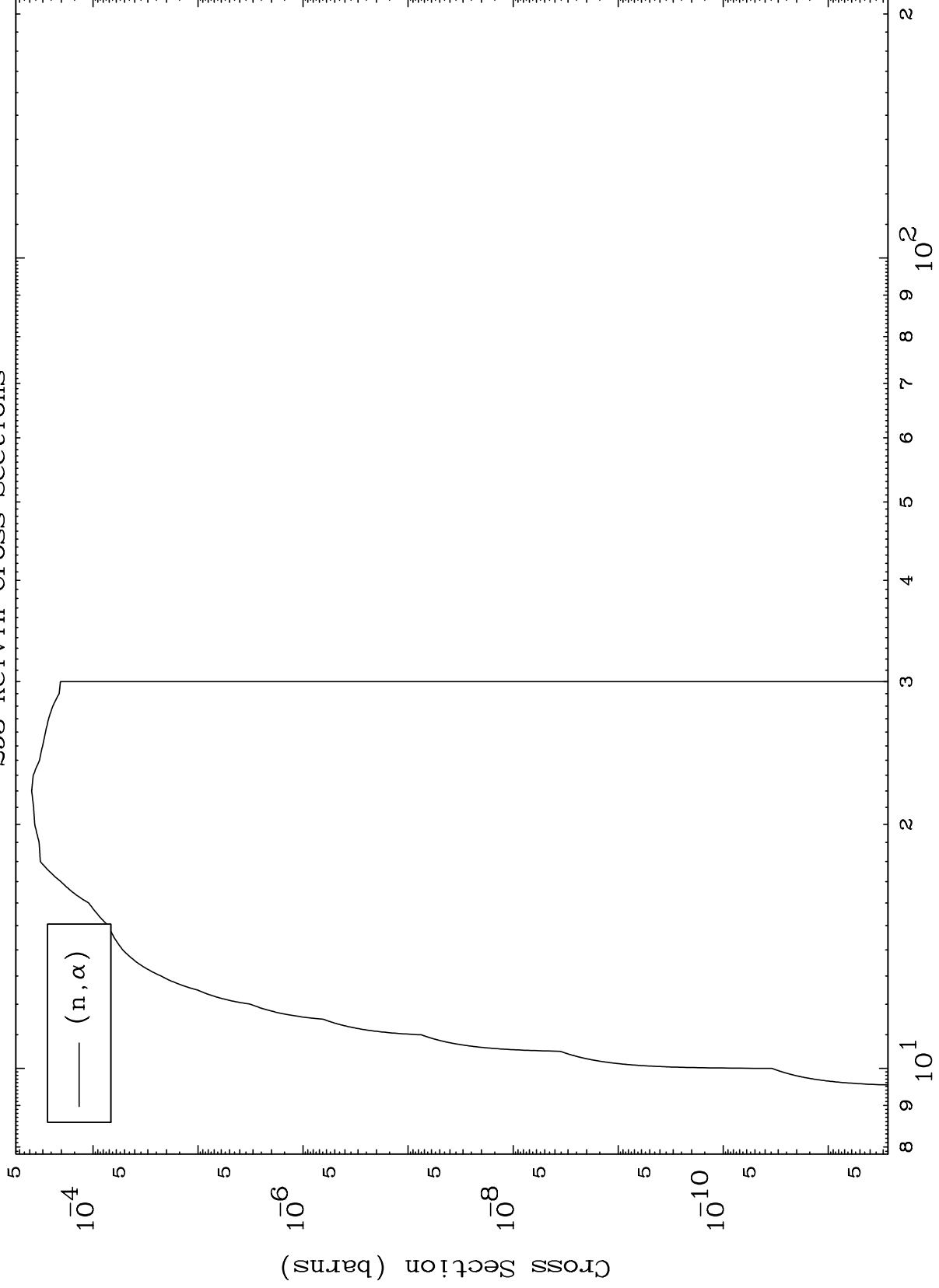
Incident Energy (MeV)

18-Ar-44

MAT 1849

(n,α) Levels
293 Kelvin Cross Sections

18-Ar-44



15

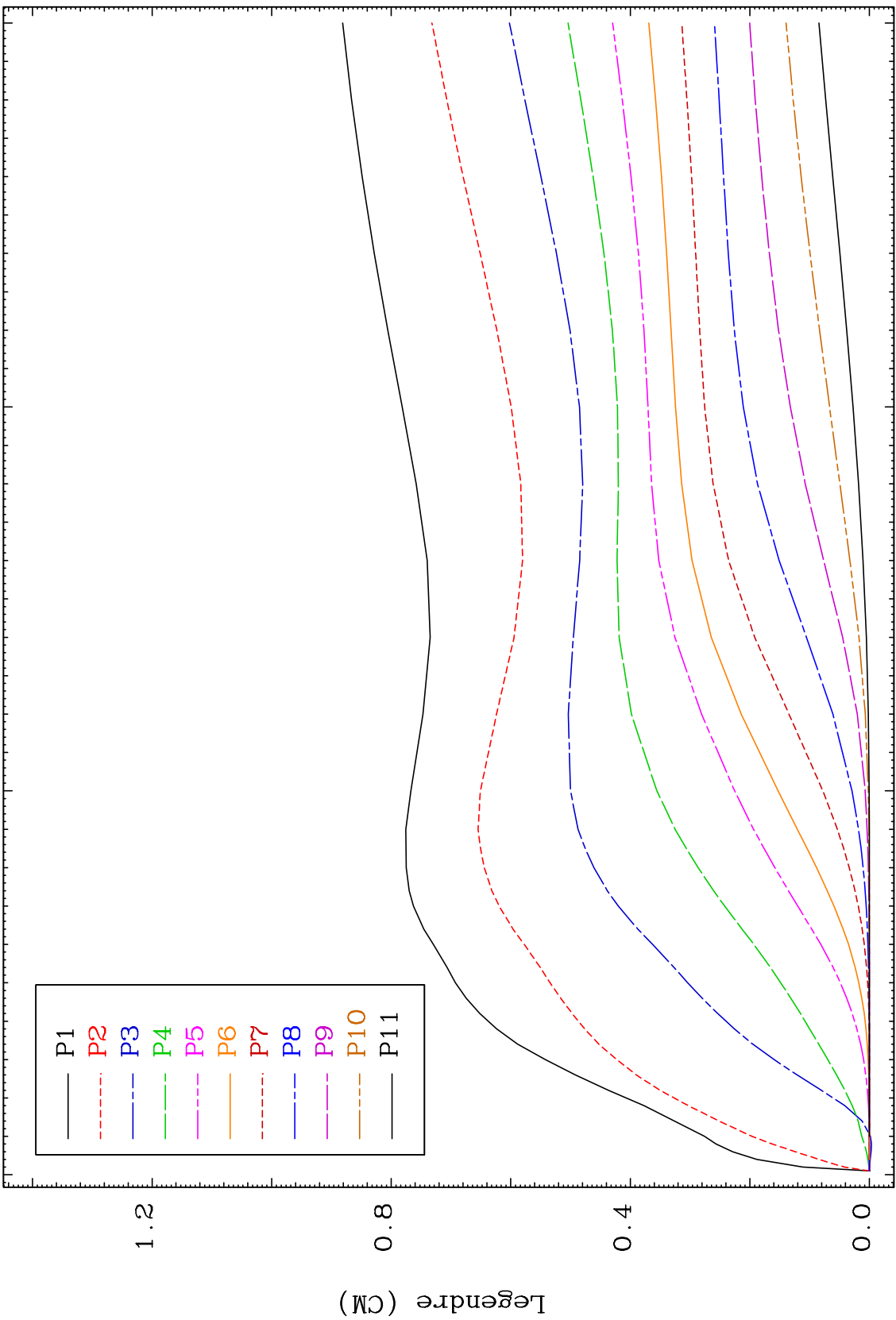
Incident Energy (MeV)

18-Ar-44

MAT 1849

Elastic Legendre Coefficients

18-Ar-44



16

Incident Energy (MeV)

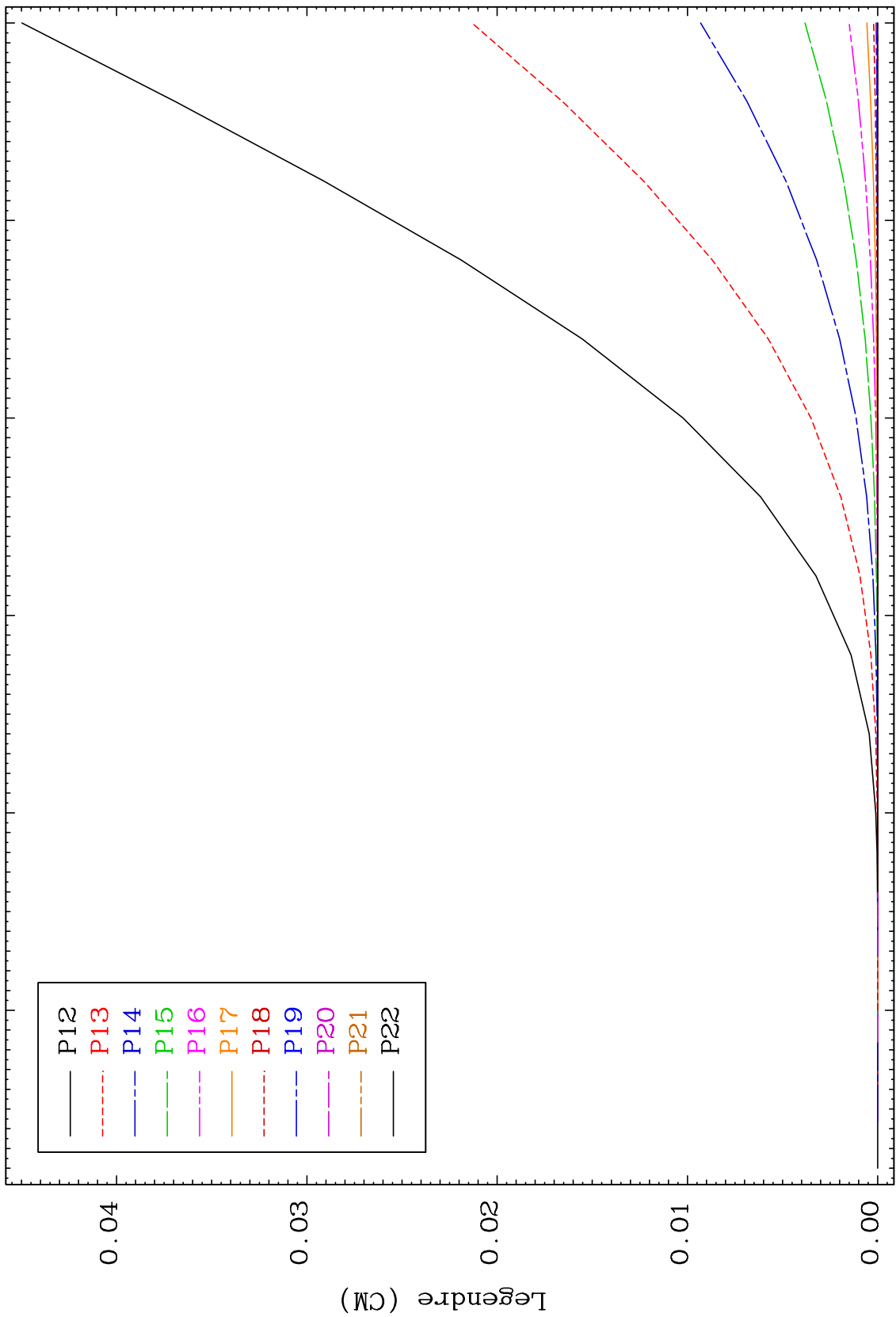
18-Ar-44

Legendre (CM)

MAT 1849

Elastic
Legendre Coefficients

18-Ar-44



17

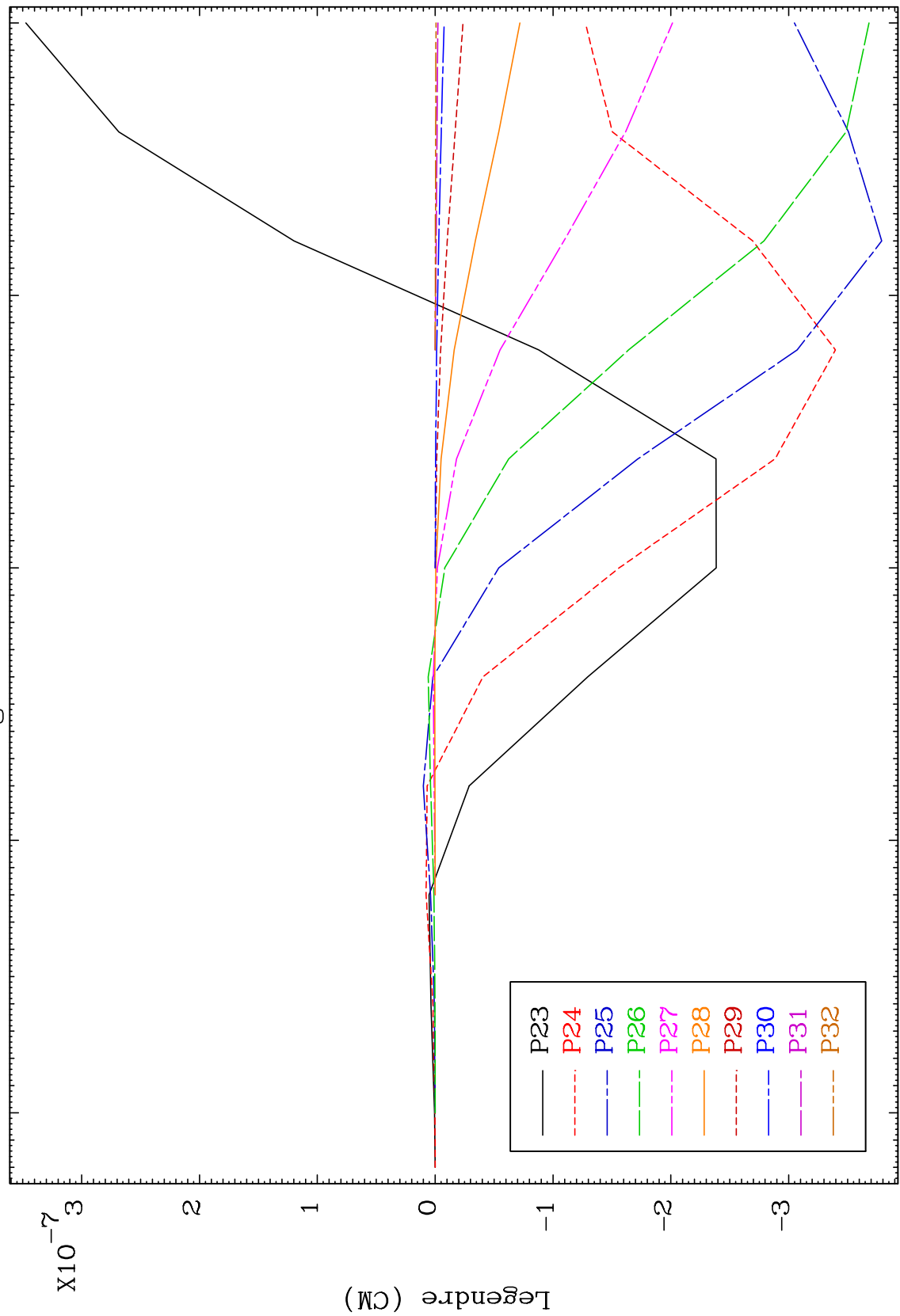
Incident Energy (MeV)

18-Ar-44

MAT 1849

Elastic Legendre Coefficients

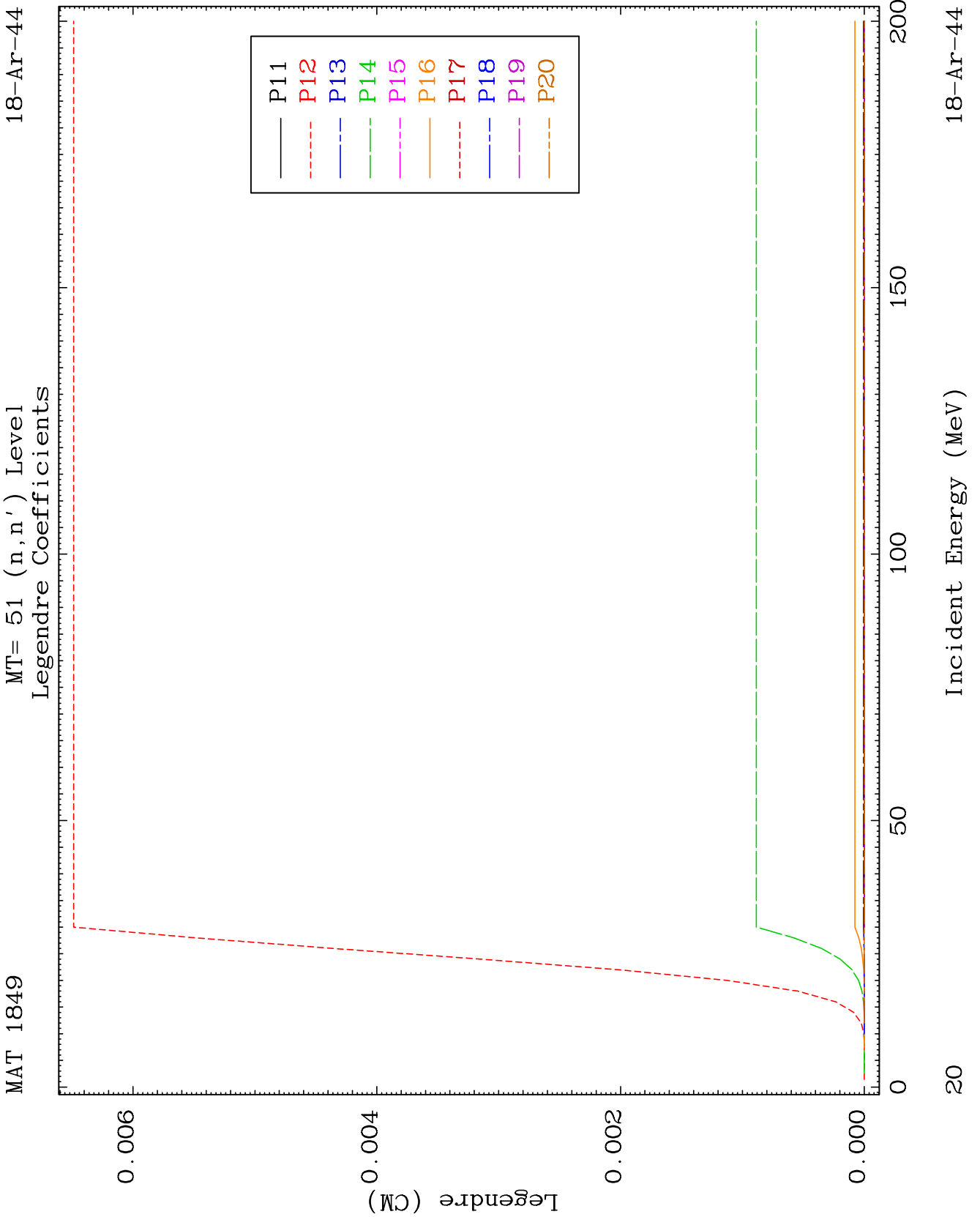
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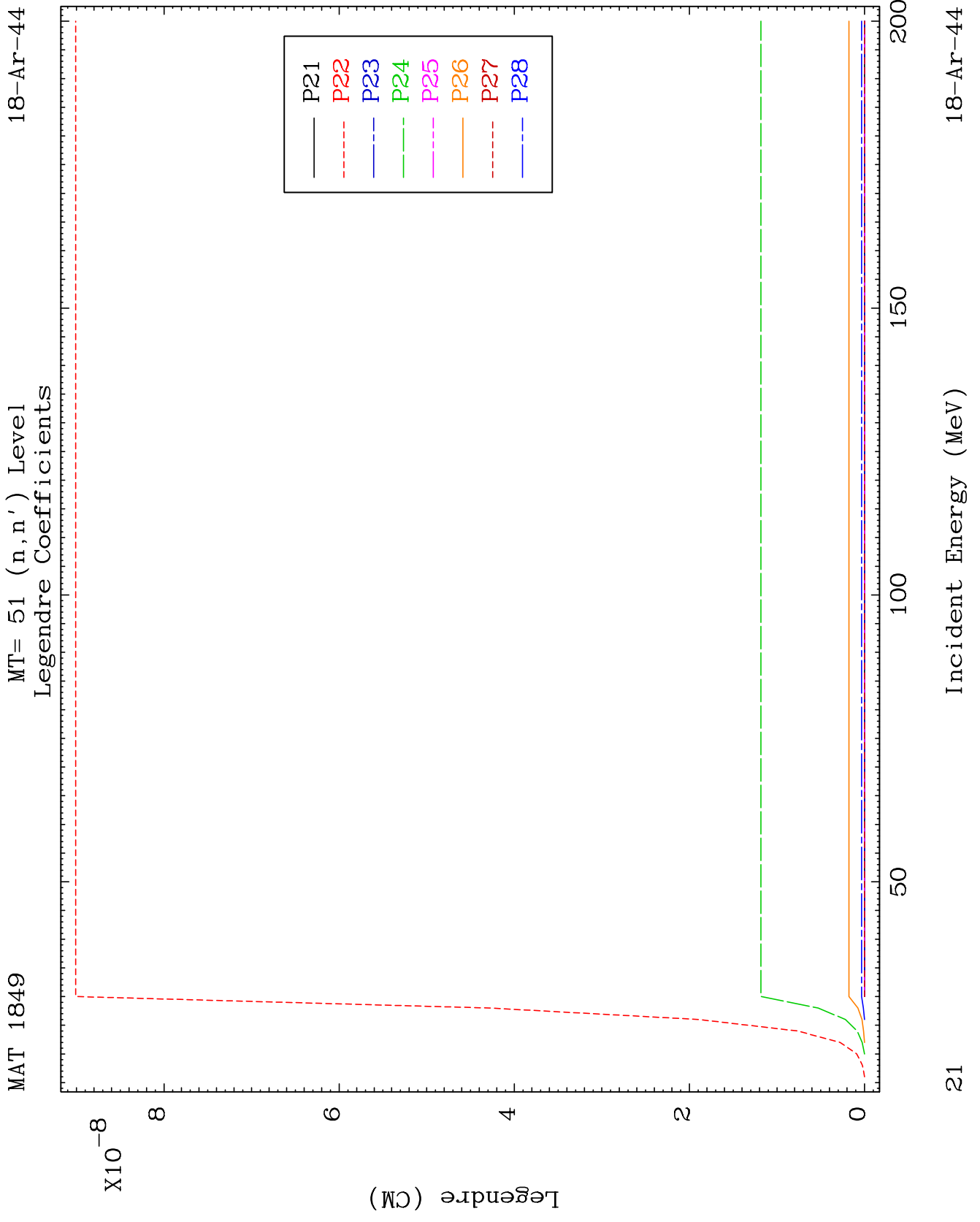


18

Incident Energy (MeV)

18-Ar-44

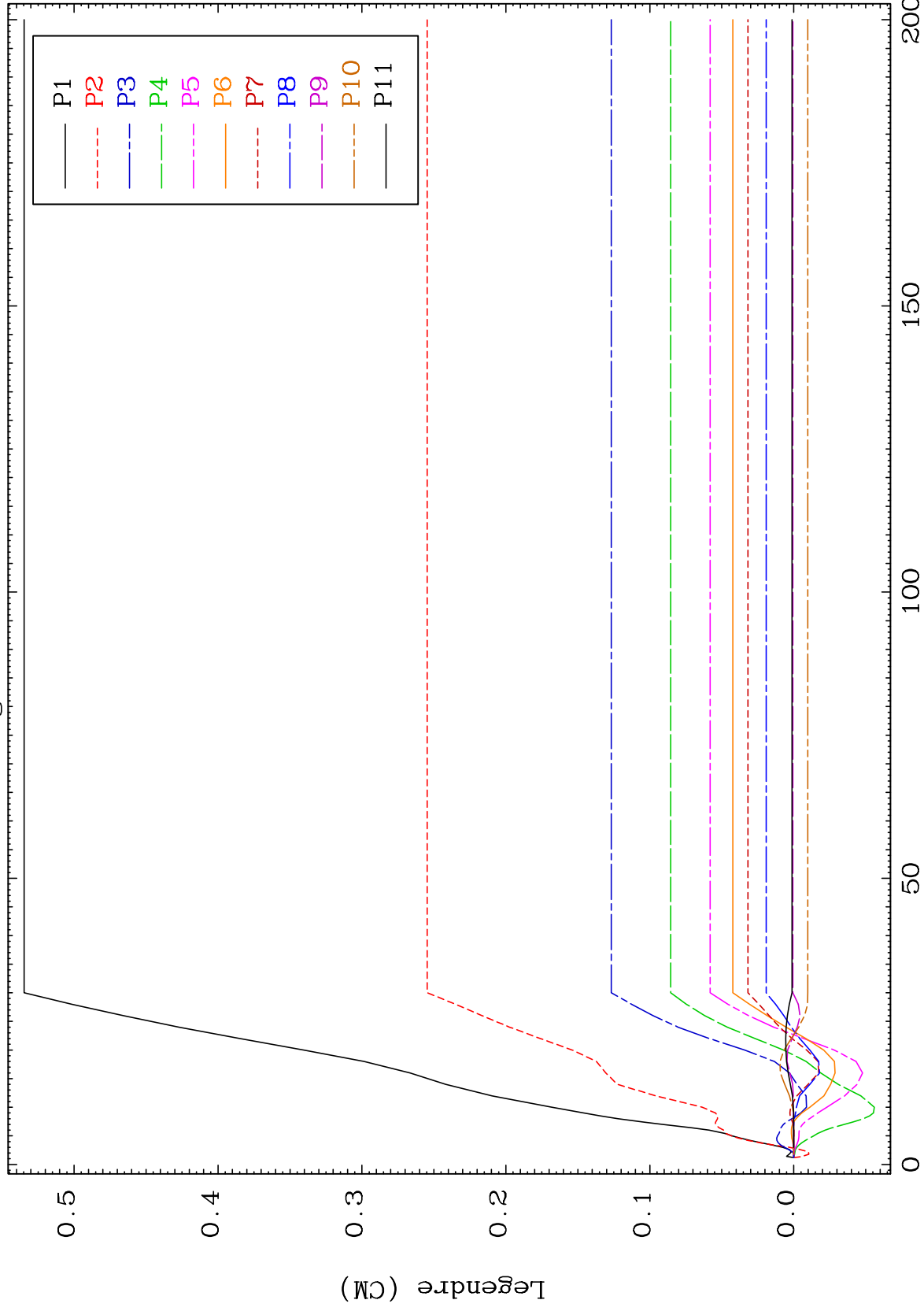




MAT 1849

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

18-Ar-44



22

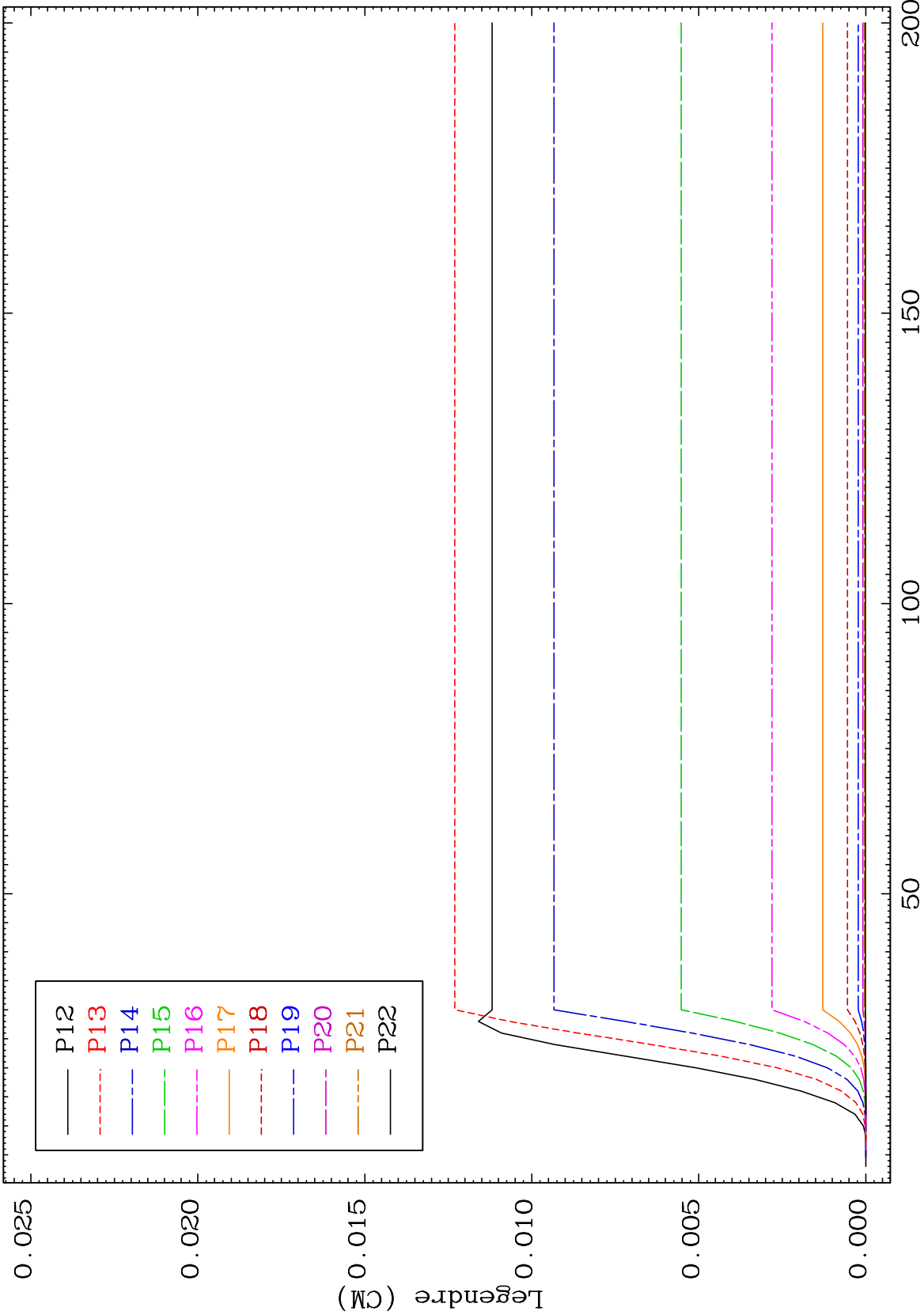
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

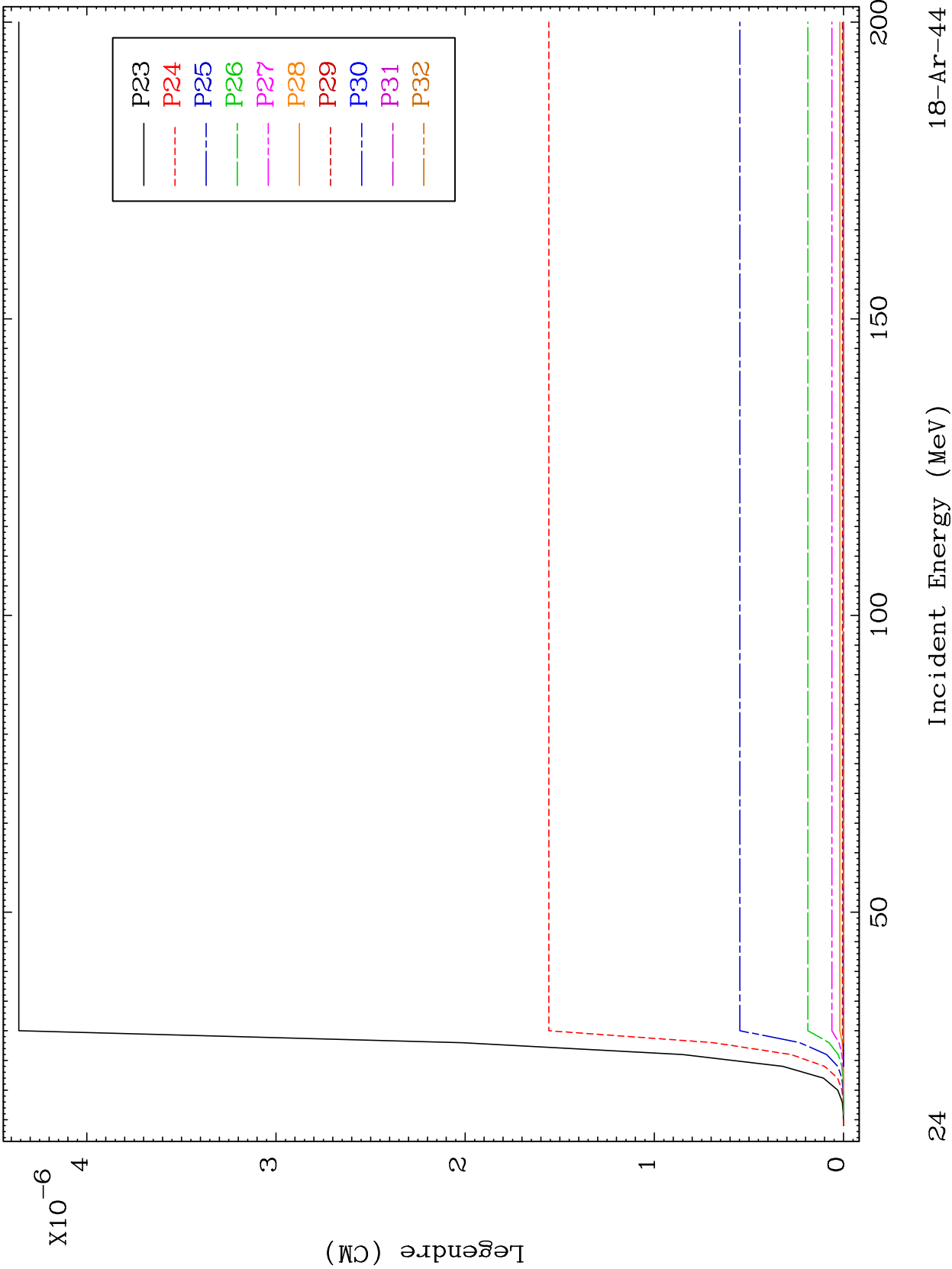
18-Ar-44



MAT 1849

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

18-Ar-44



24

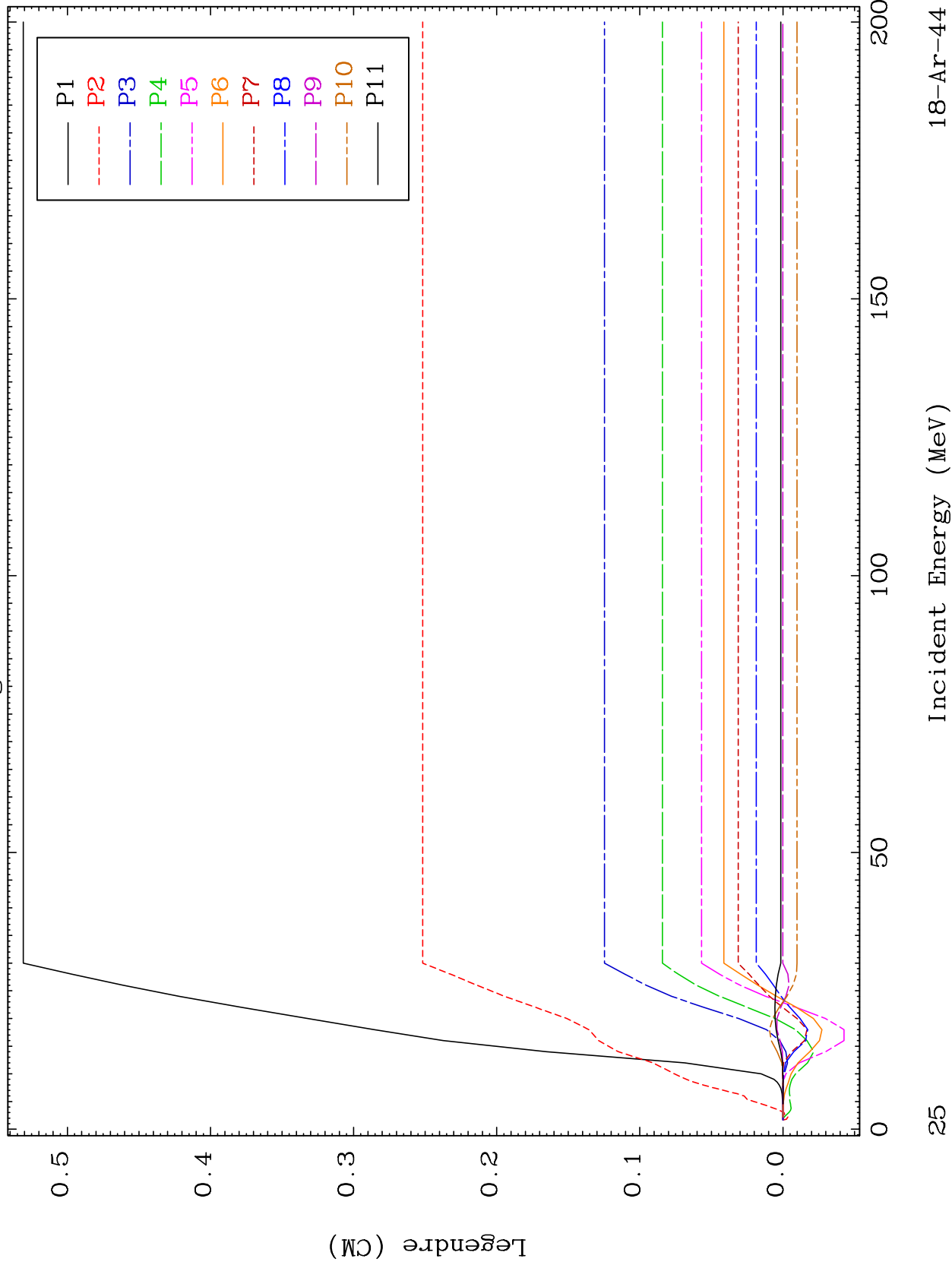
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

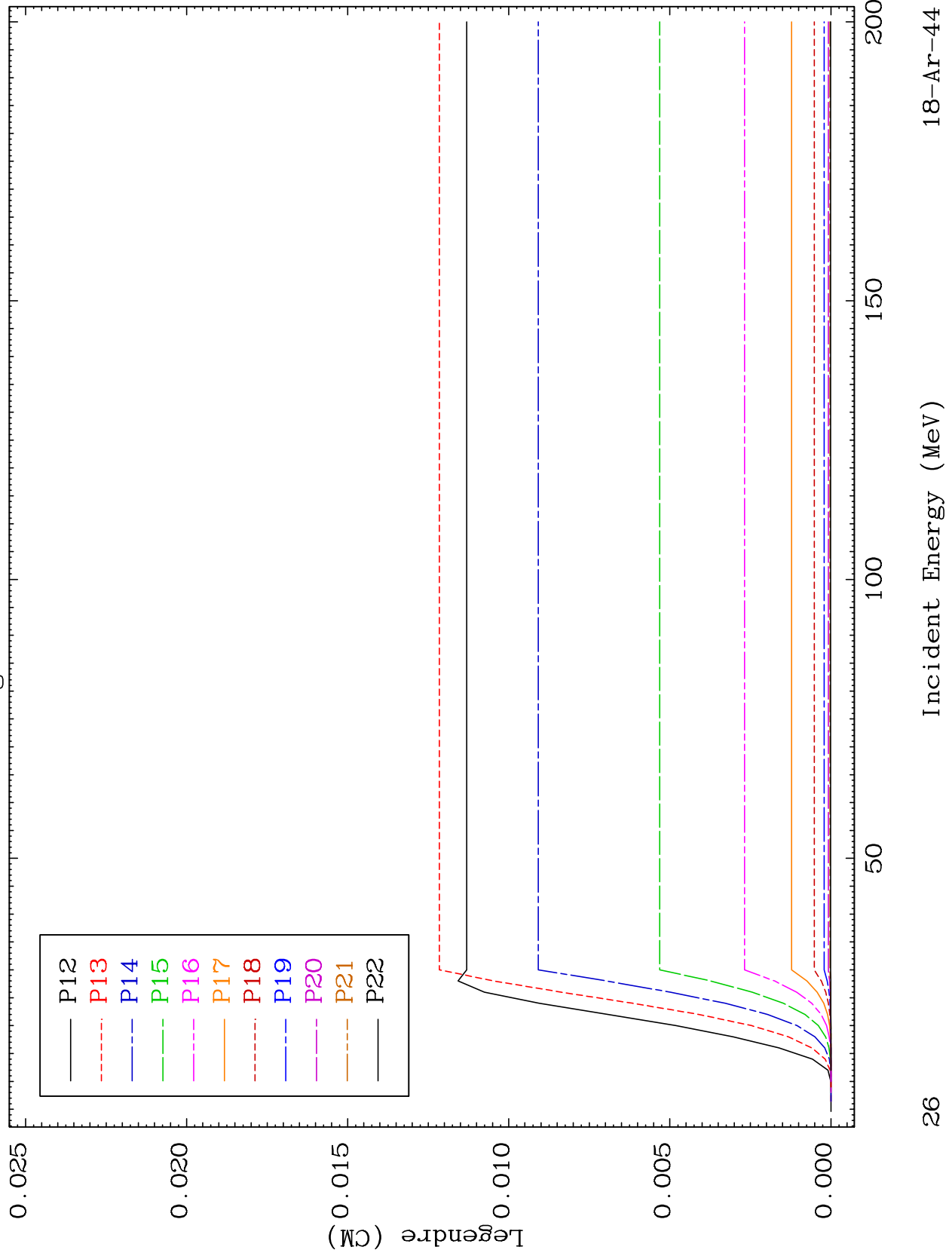
18-Ar-44



MAT 1849

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

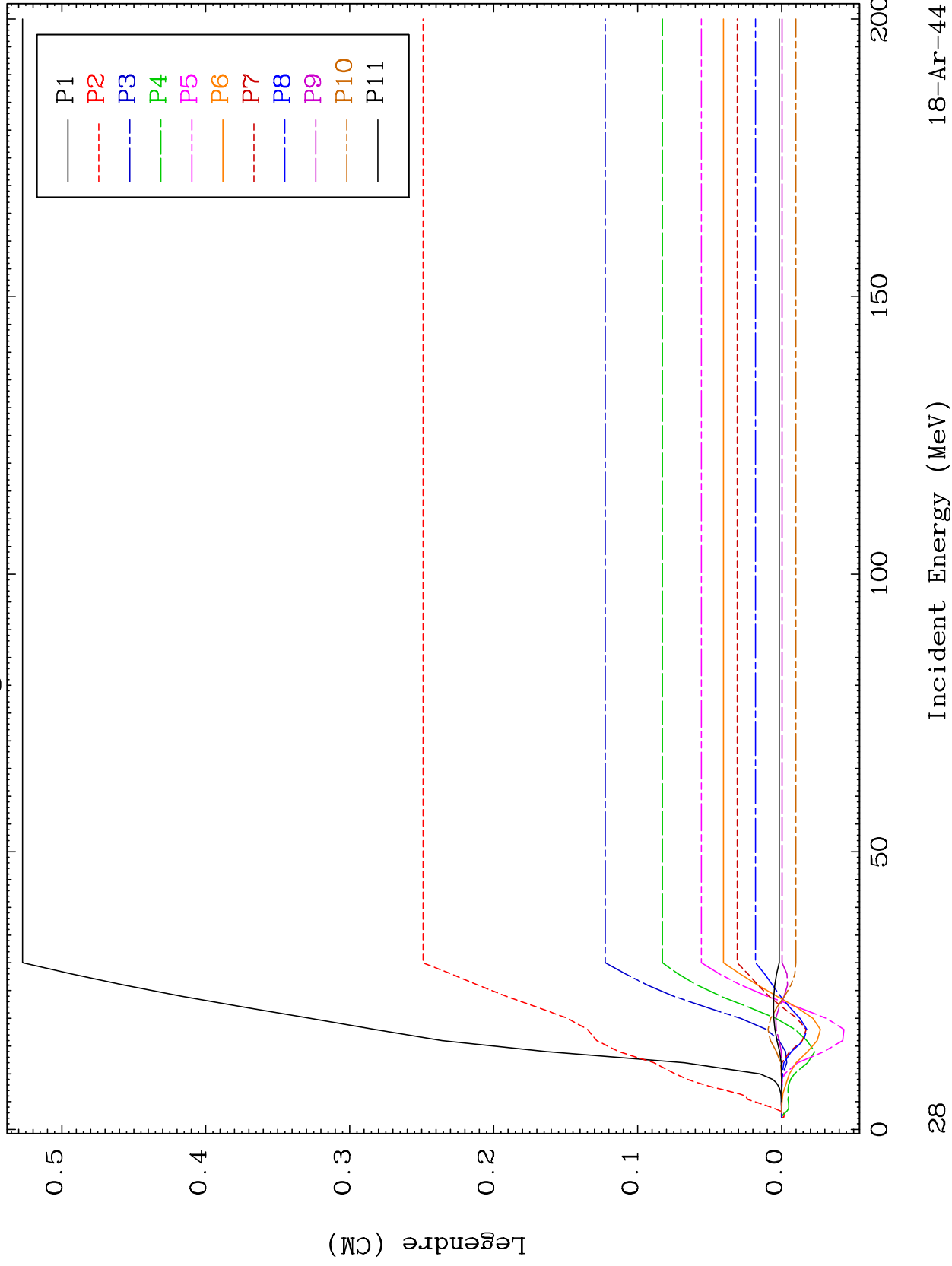
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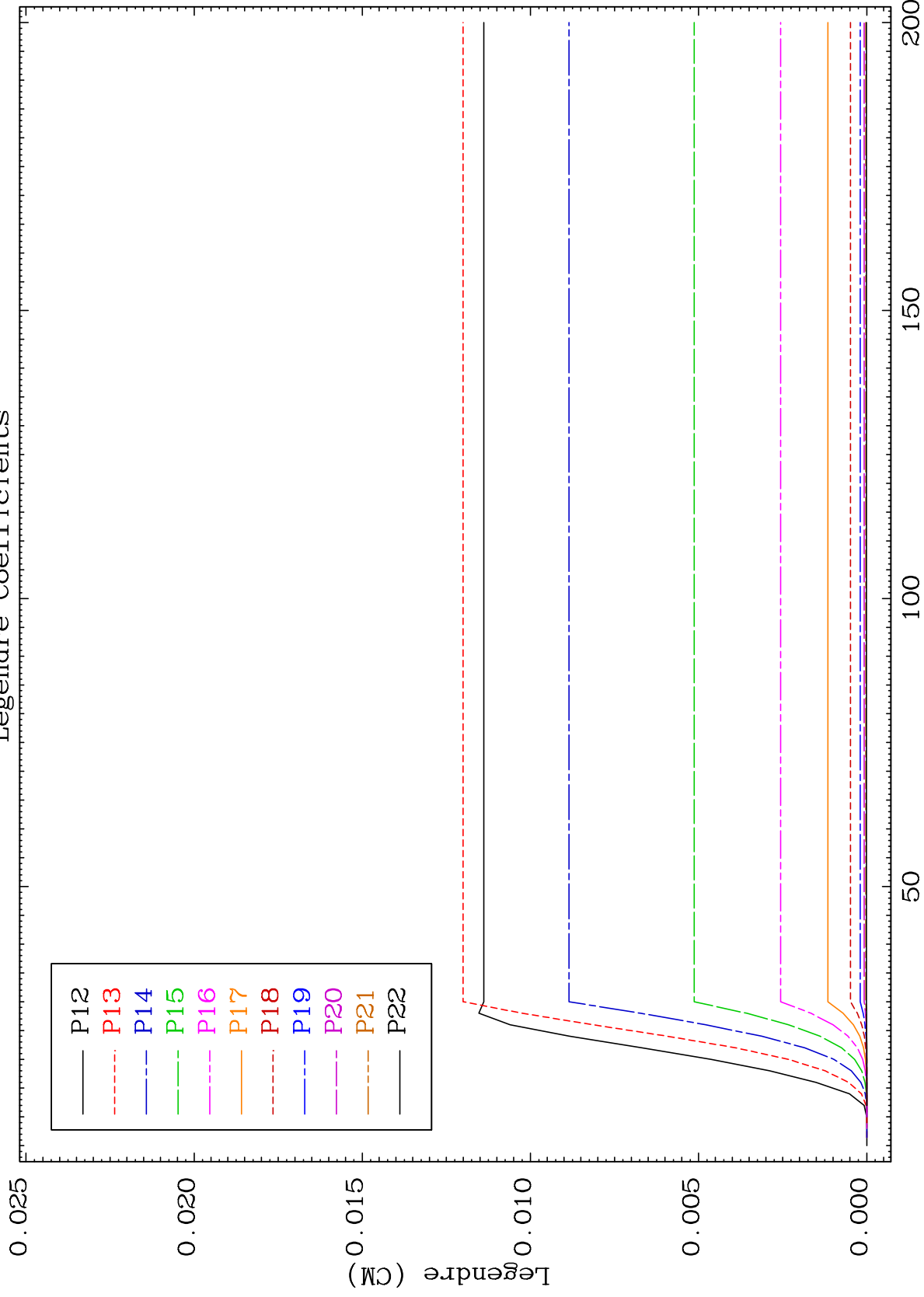


MAT 1849

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

18-Ar-44

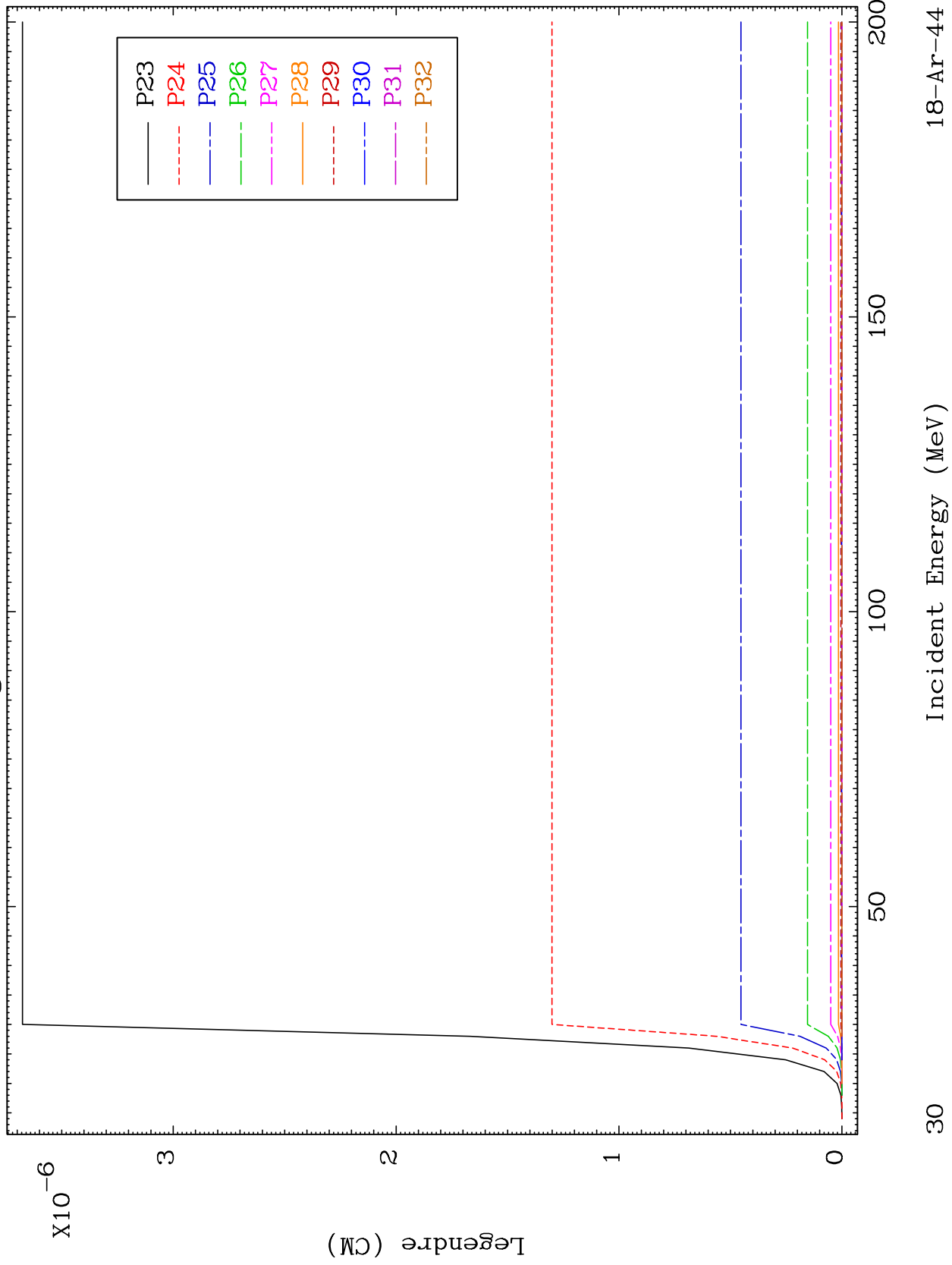




MAT 1849

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

18-Ar-44



30

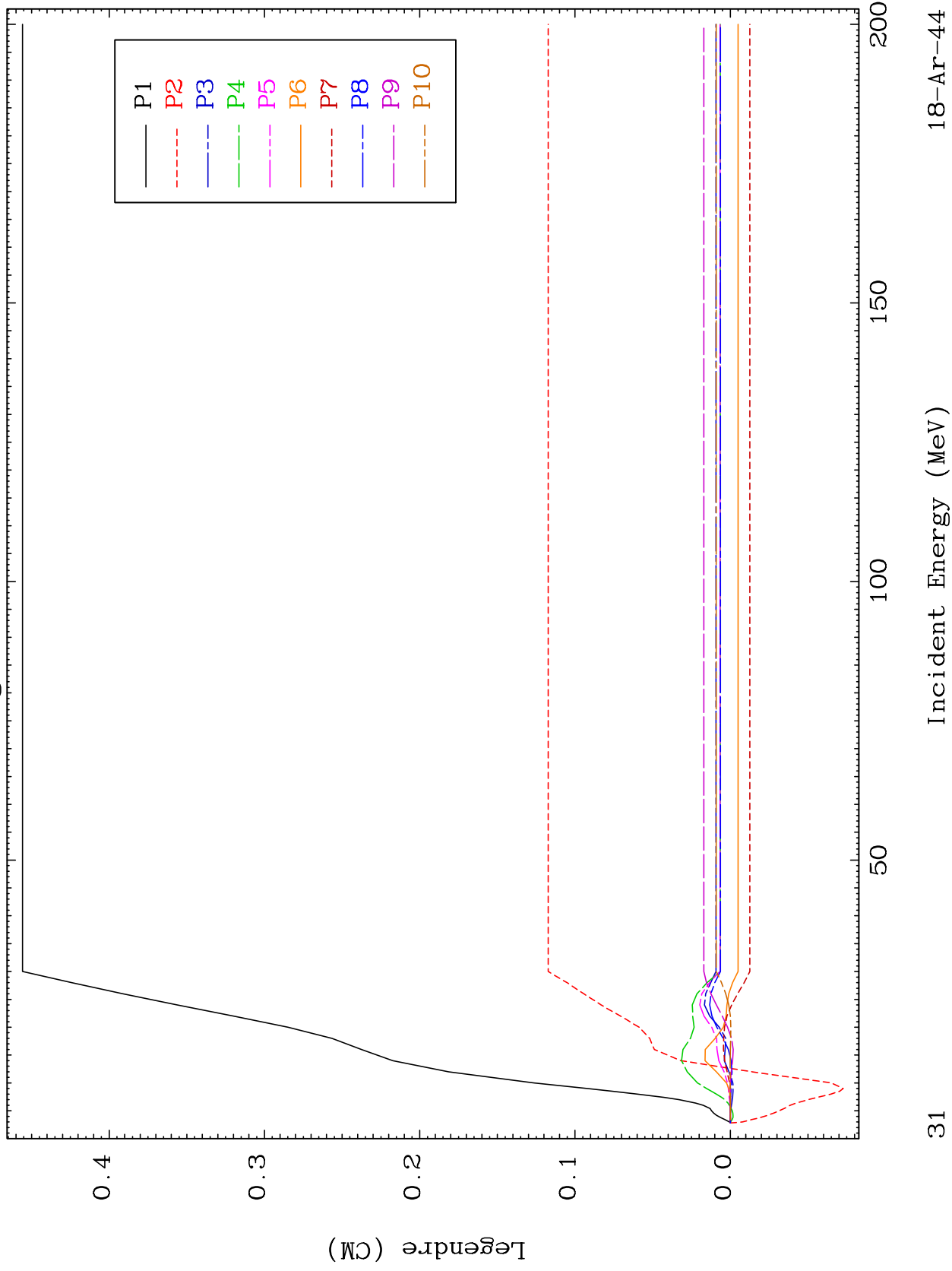
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

18-Ar-44



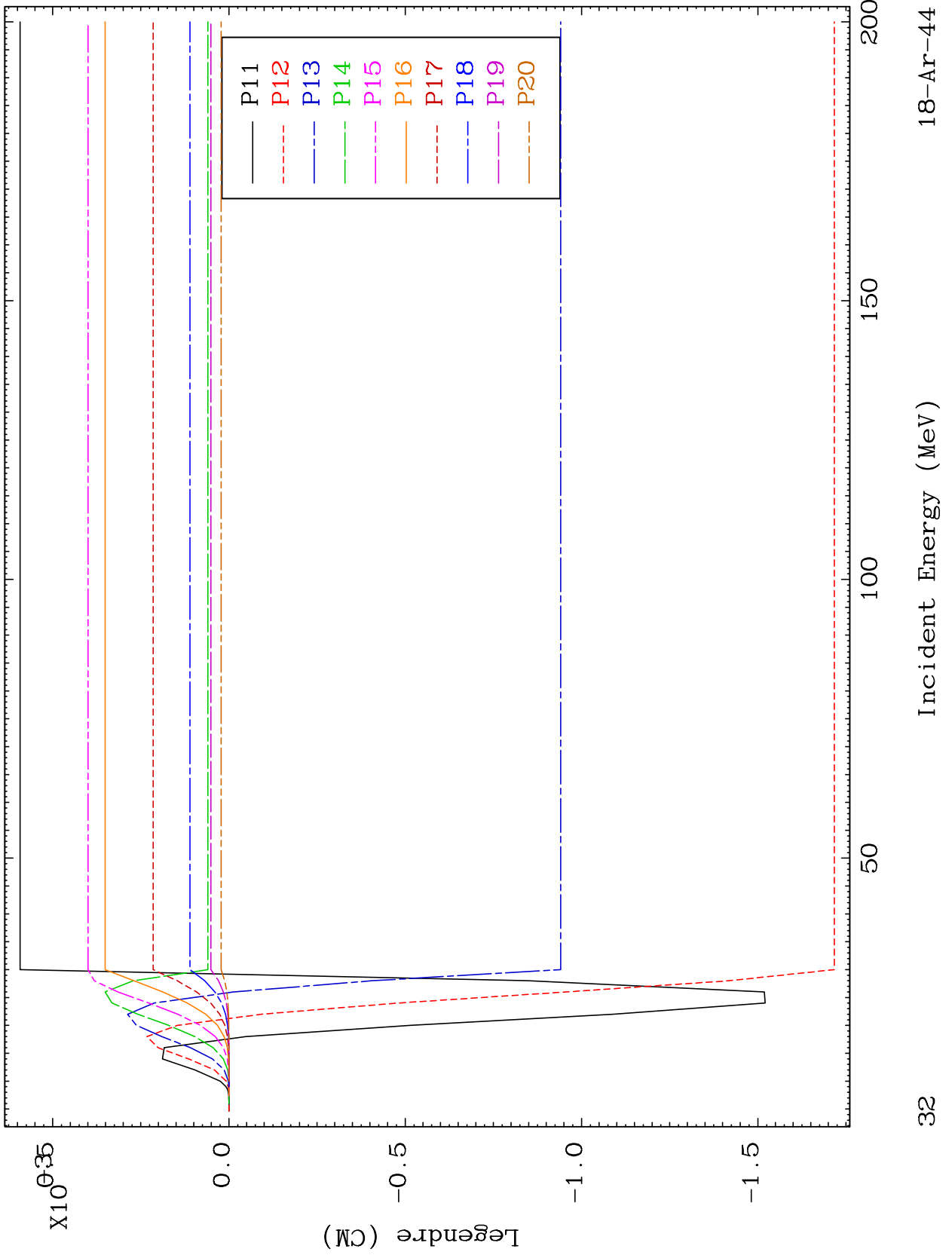
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18-Ar-44

MAT 1849

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

18-Ar-44



32

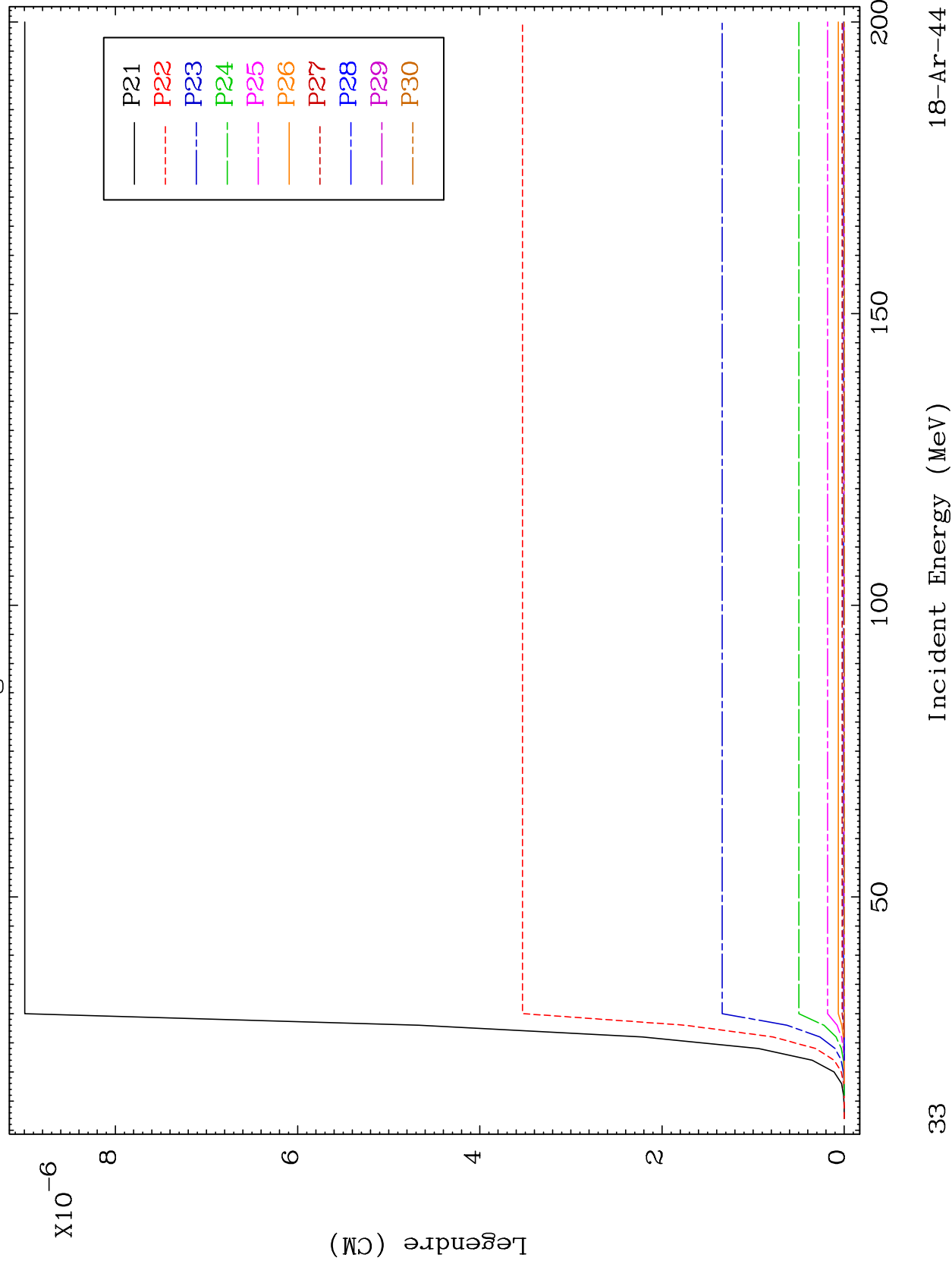
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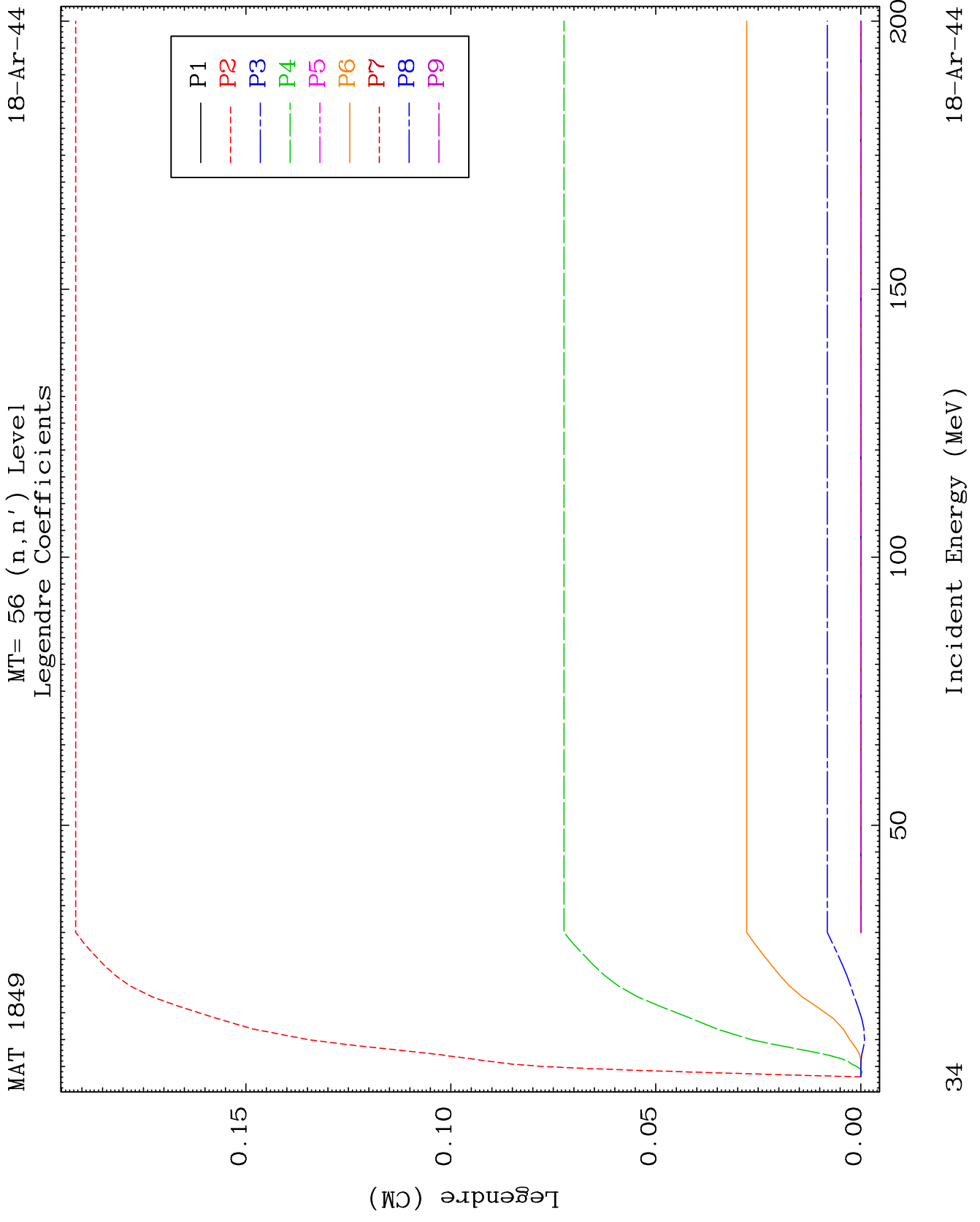
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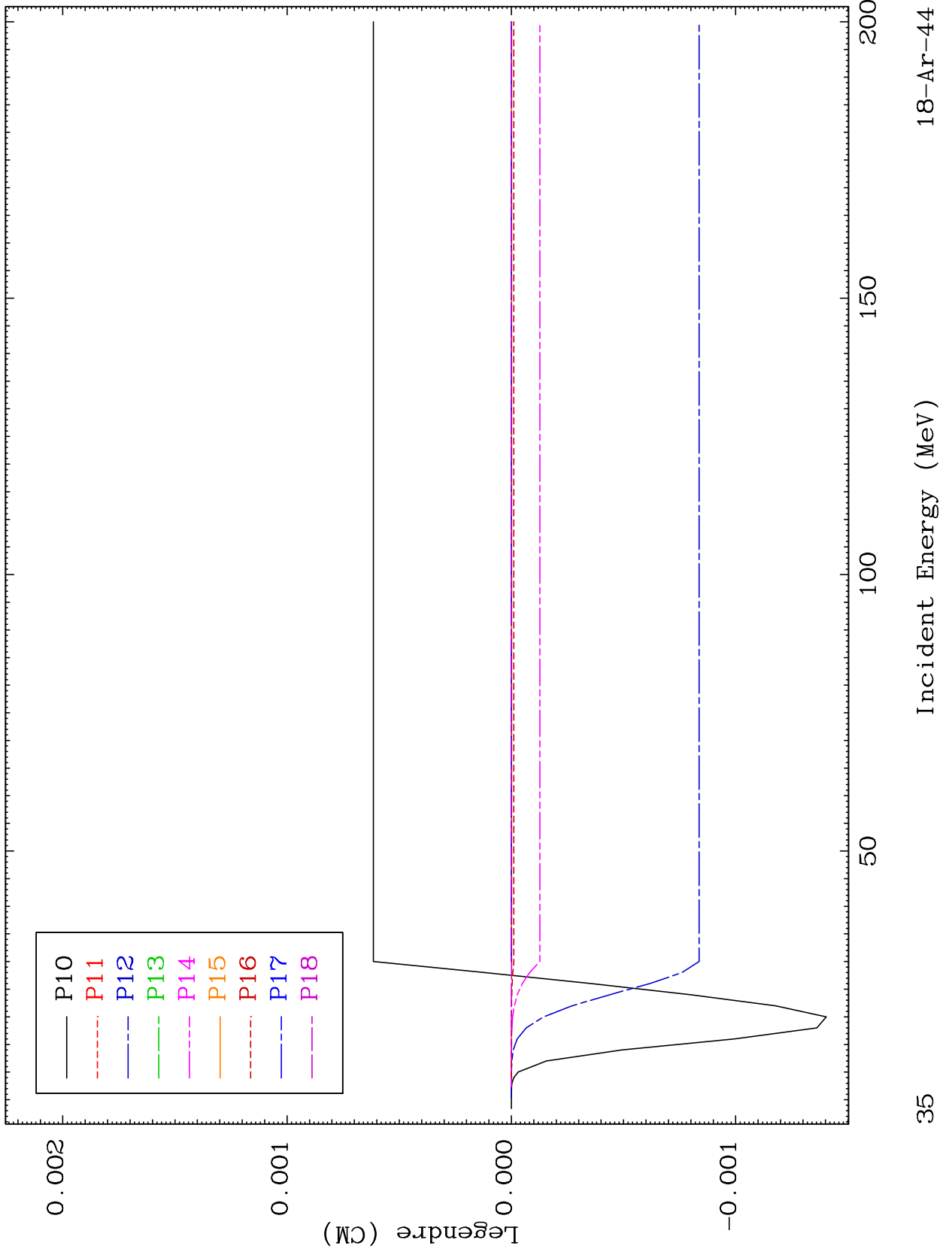
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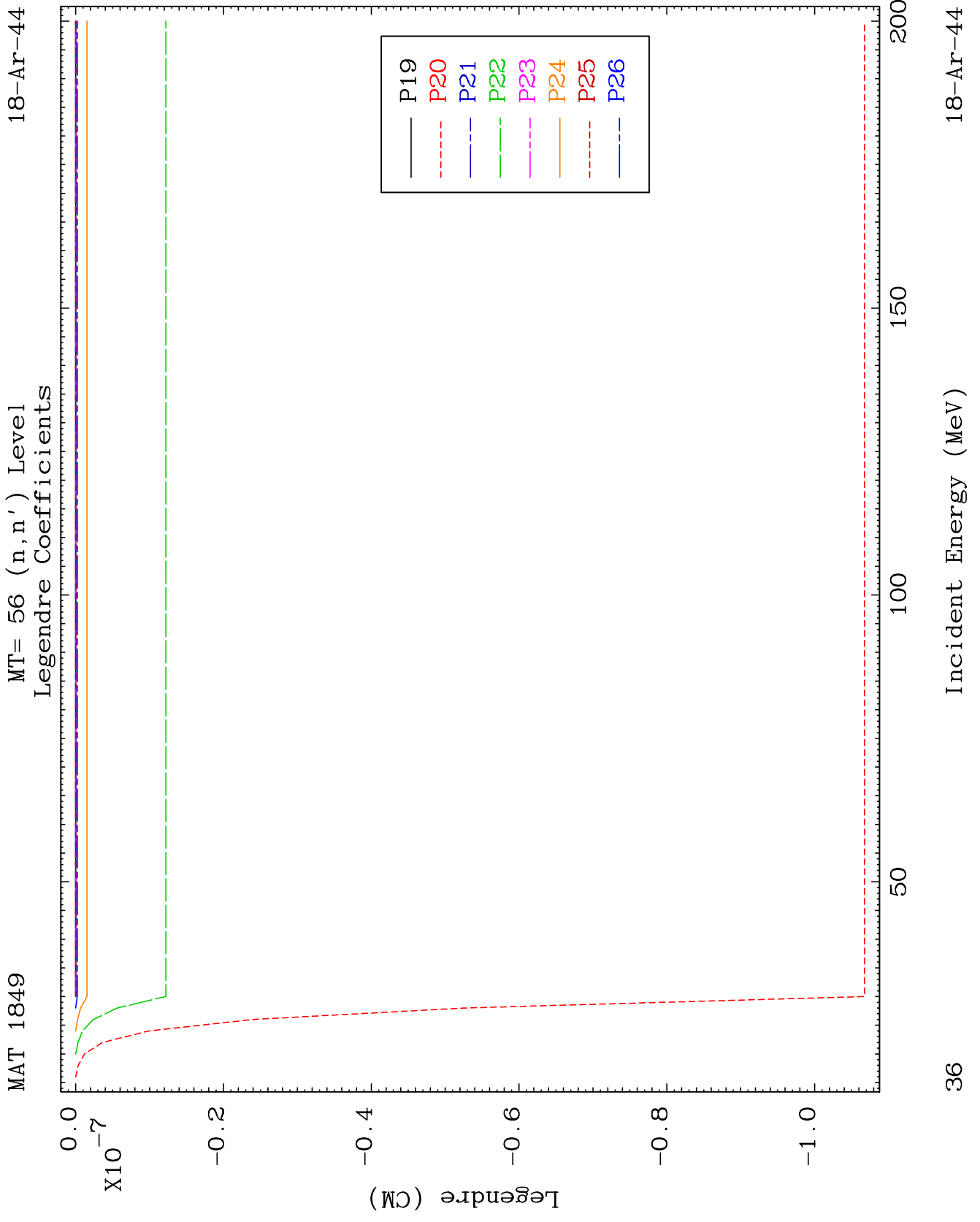
MT= 55 (n,n') Level
Legendre Coefficients

18-Ar-44





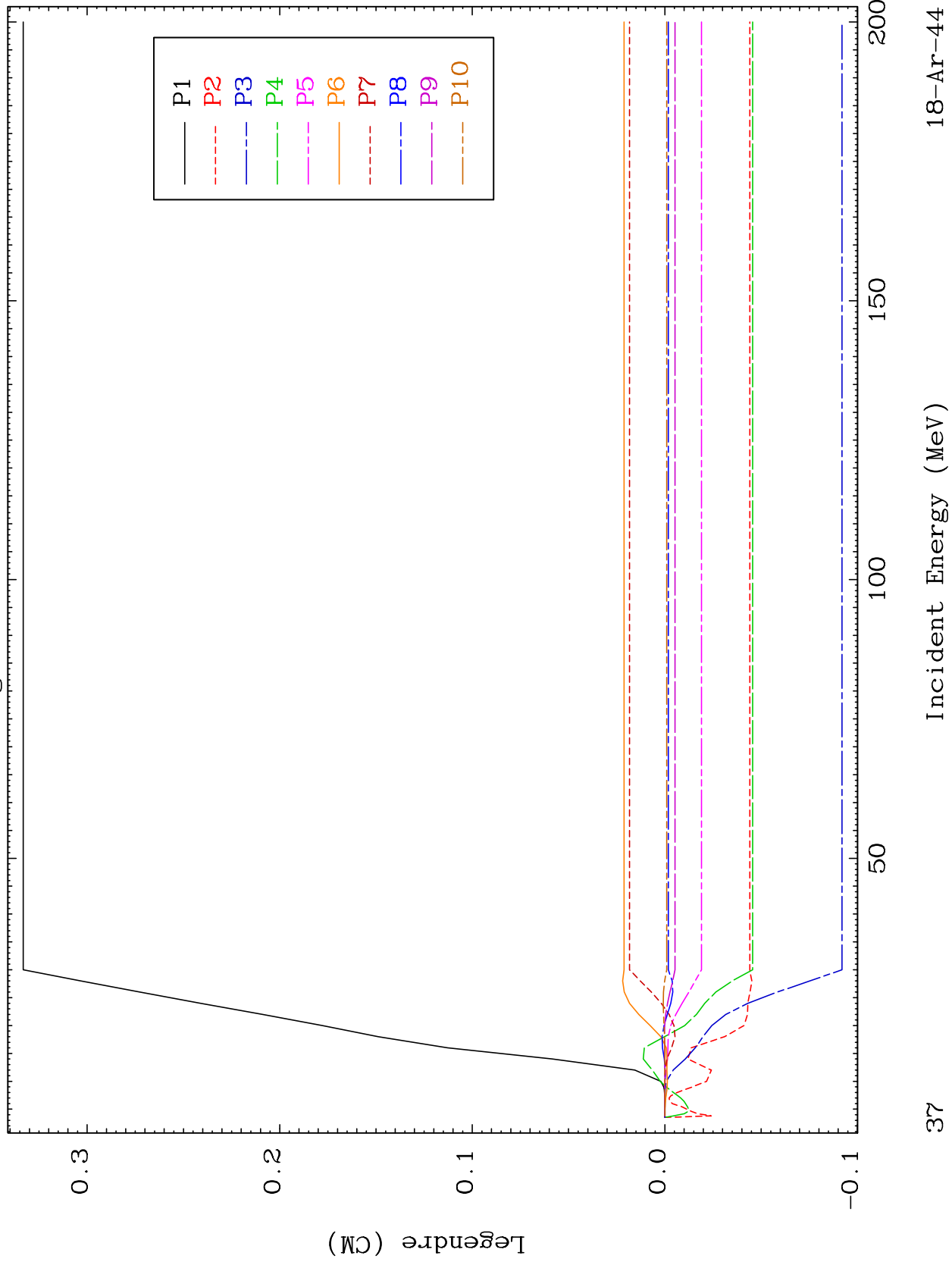




MAT 1849

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

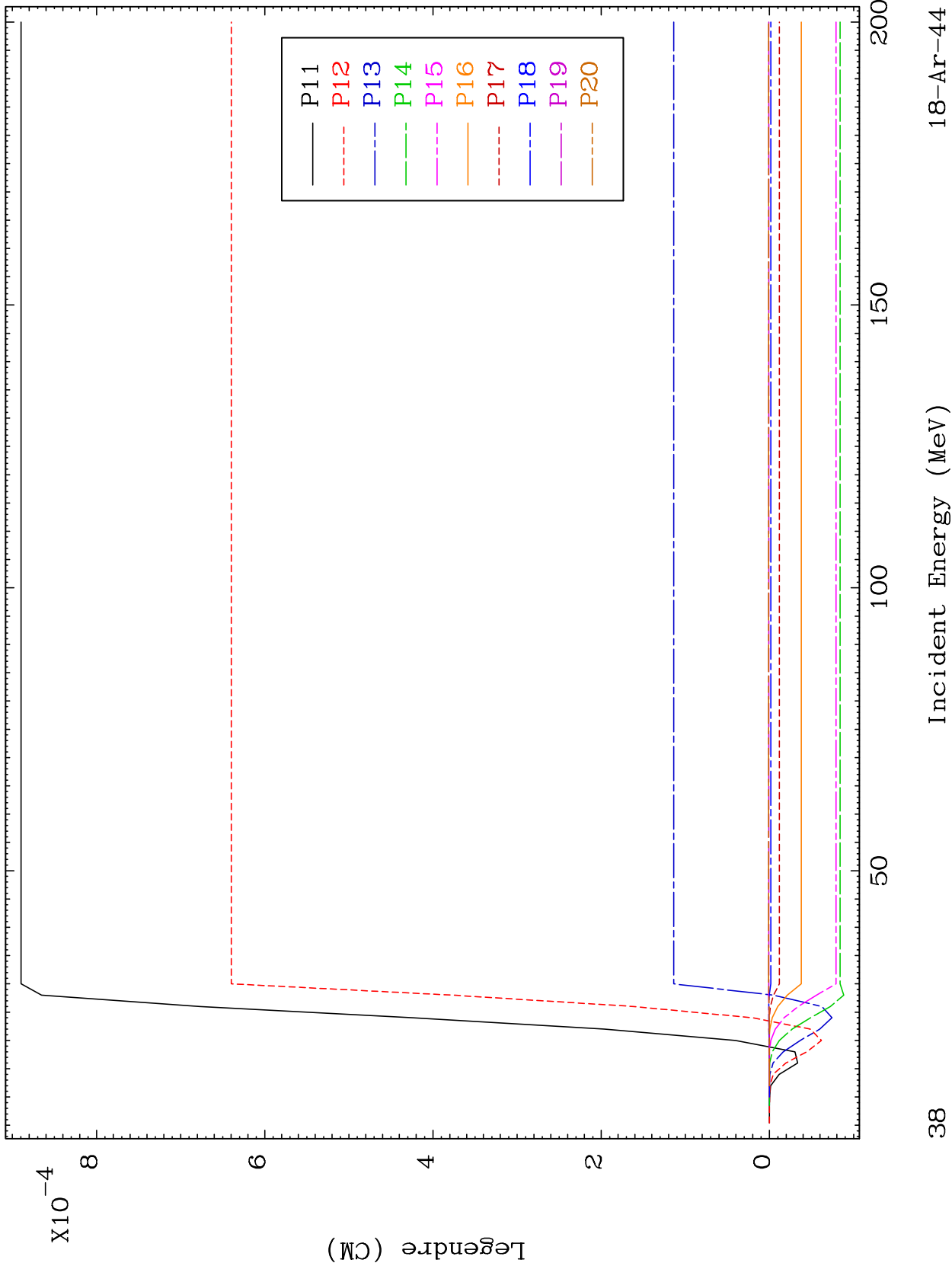
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MAT 1849

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

18-Ar-44



38

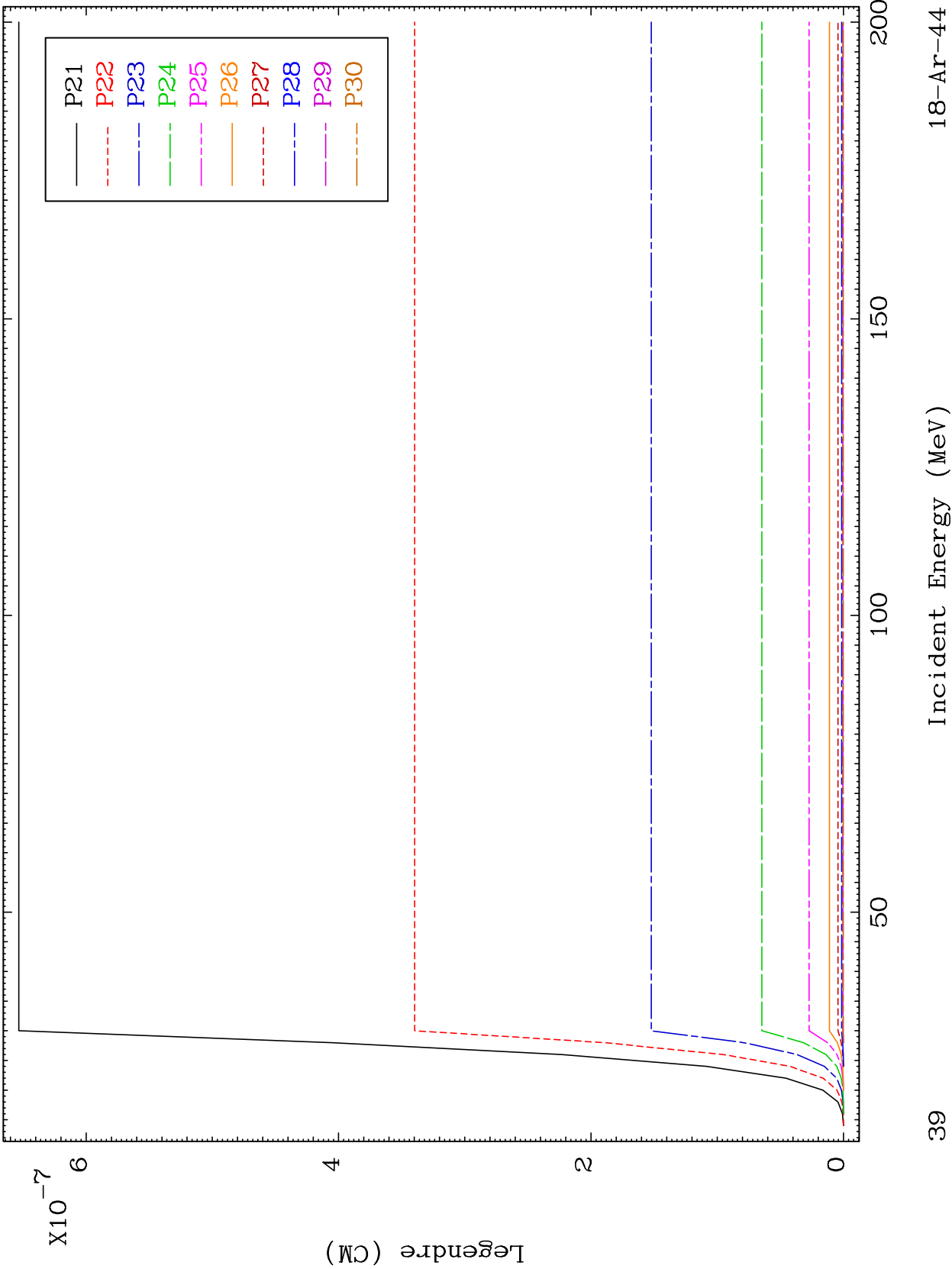
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

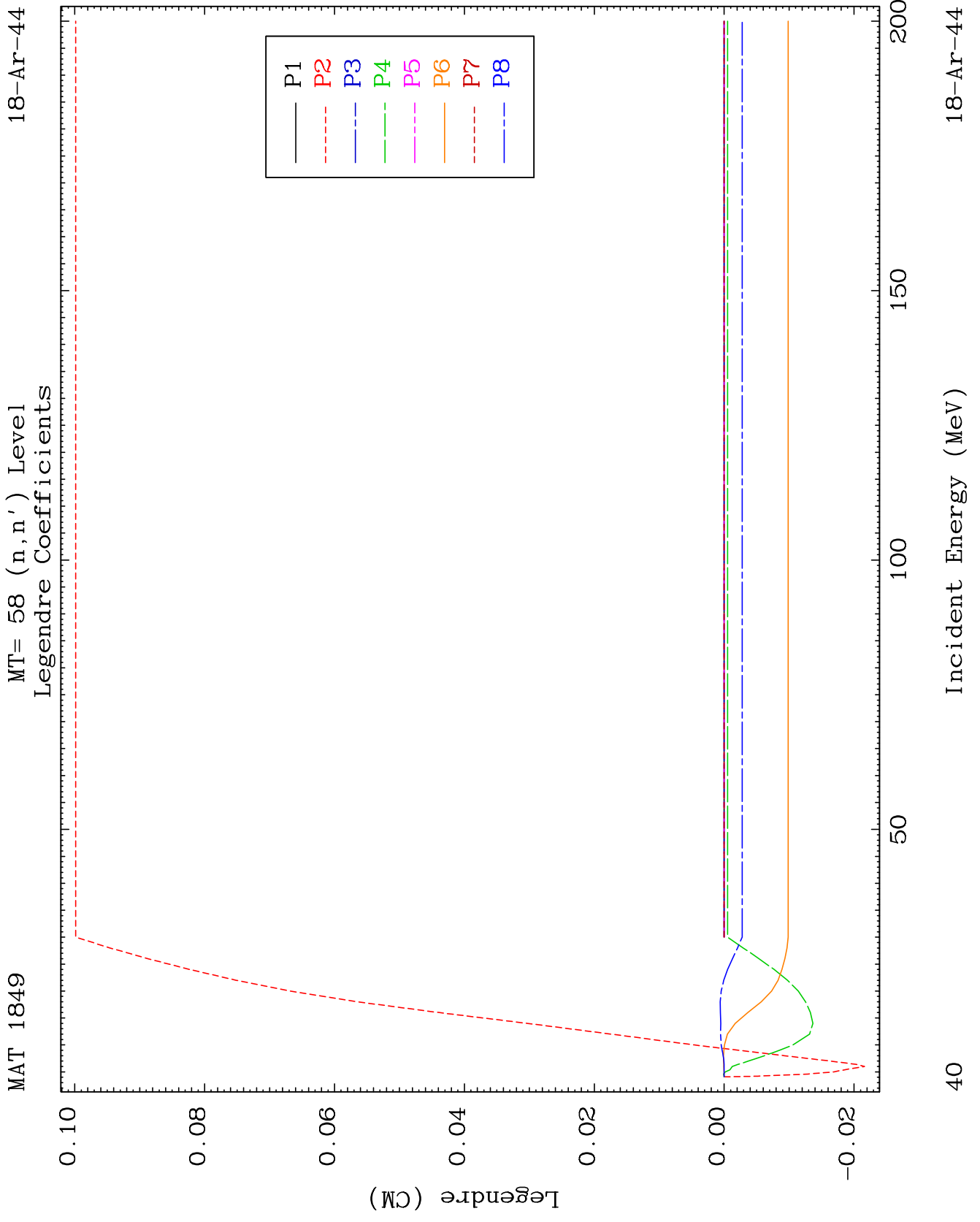
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39

Incident Energy (MeV)

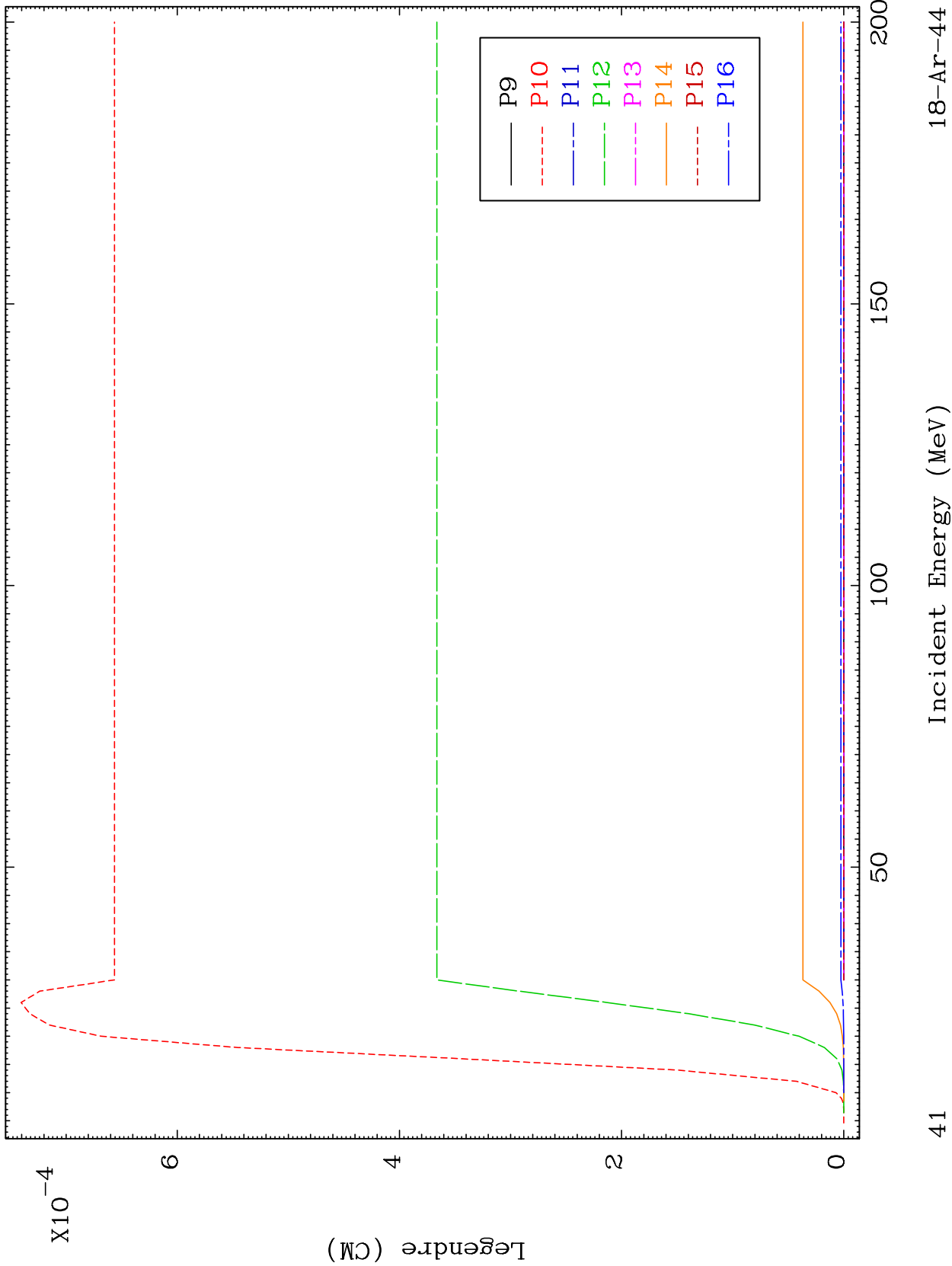
18-Ar-44



MAT 1849

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

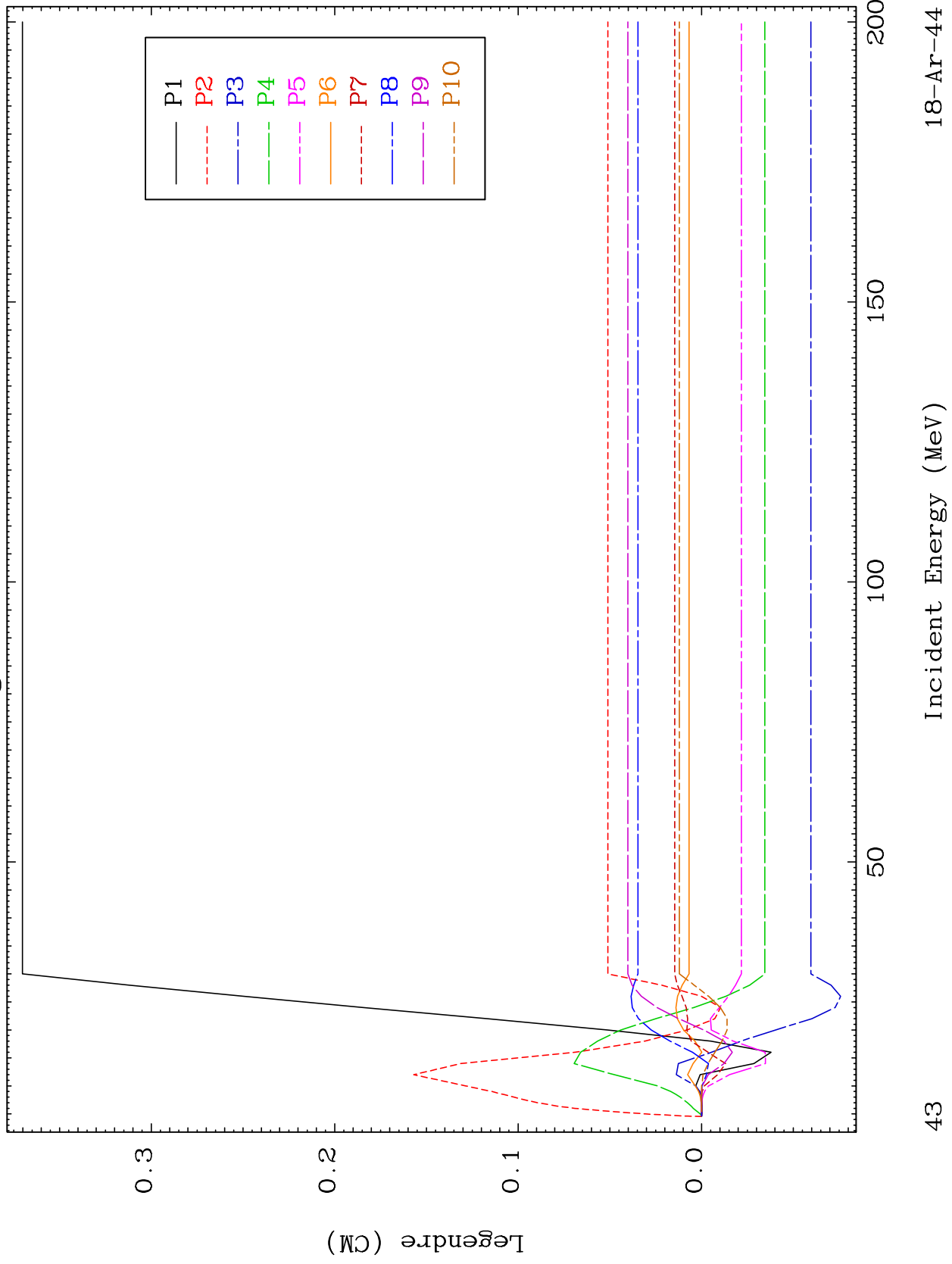
18-Ar-44



MAT 1849

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

18-Ar-44



43

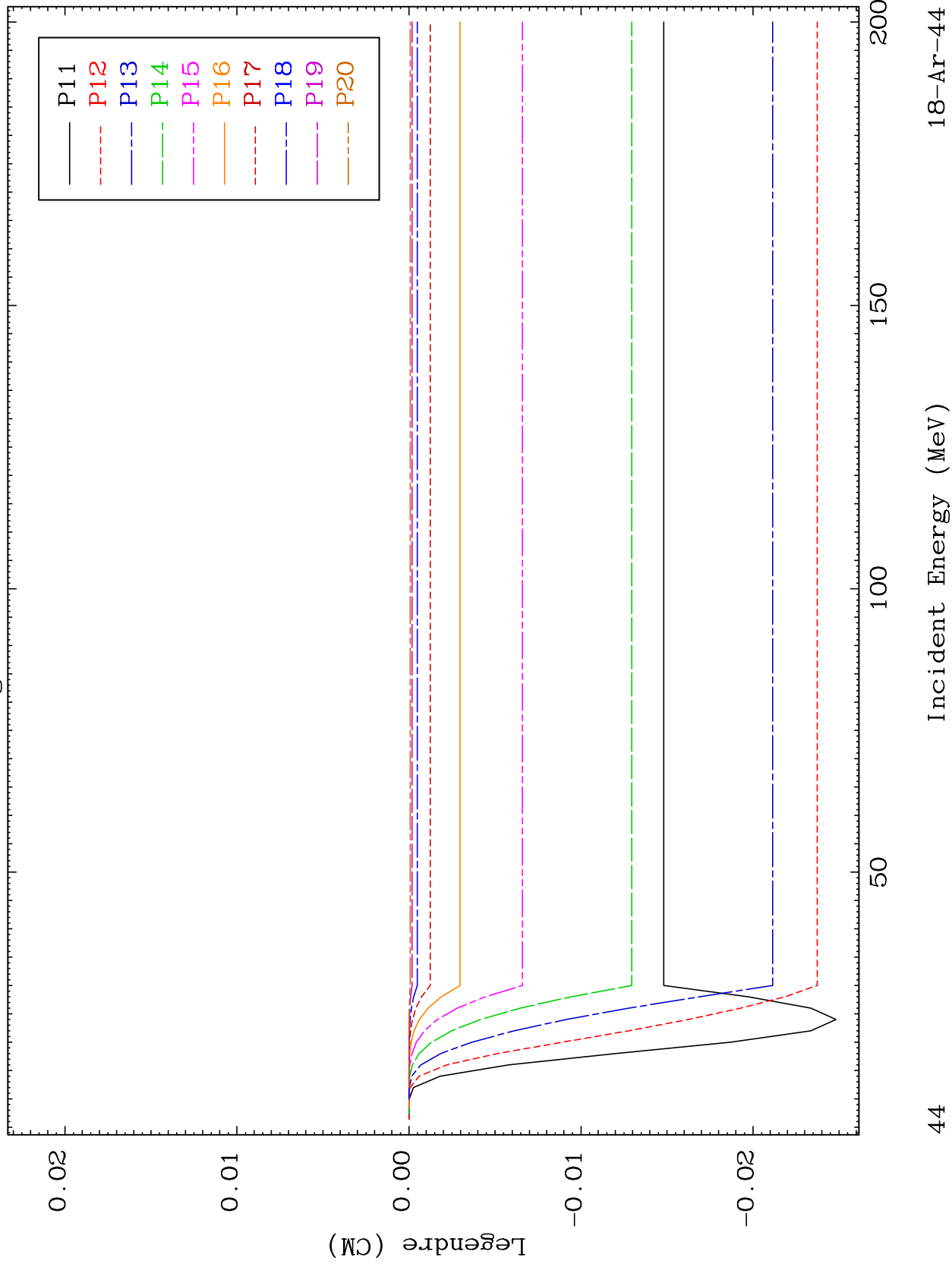
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

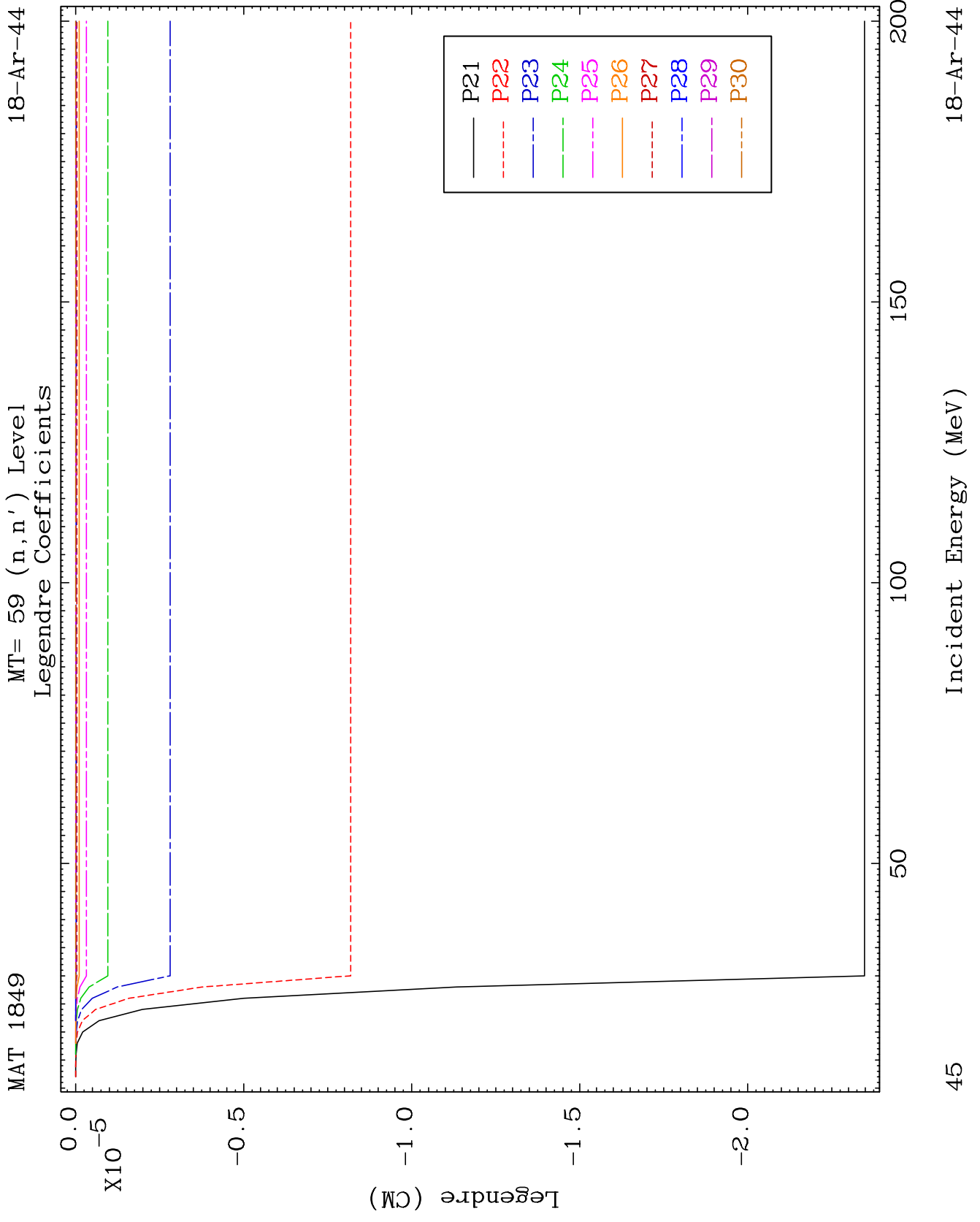
18-Ar-44



44

Incident Energy (MeV)

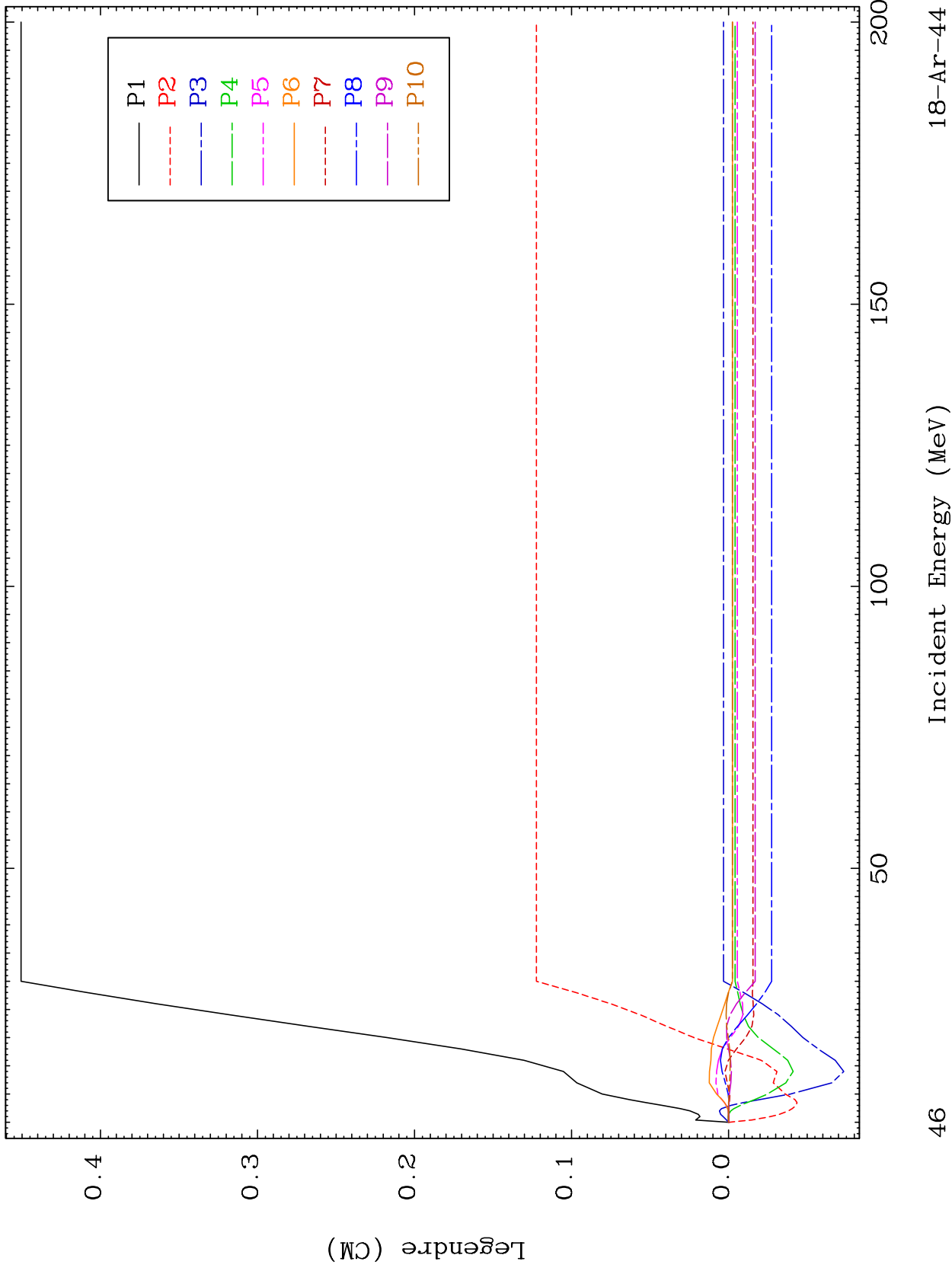
18-Ar-44



MAT 1849

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

18-Ar-44



46

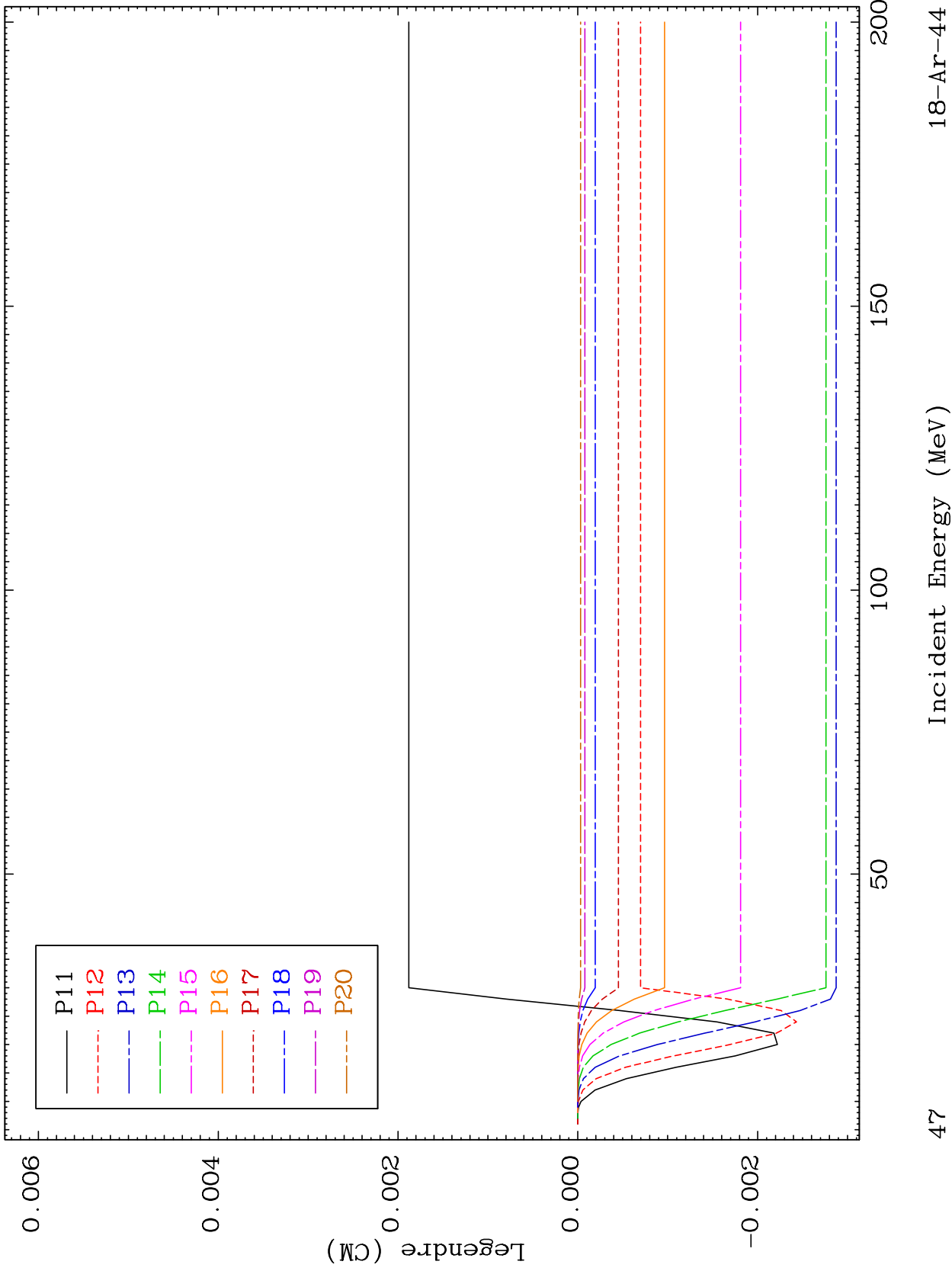
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

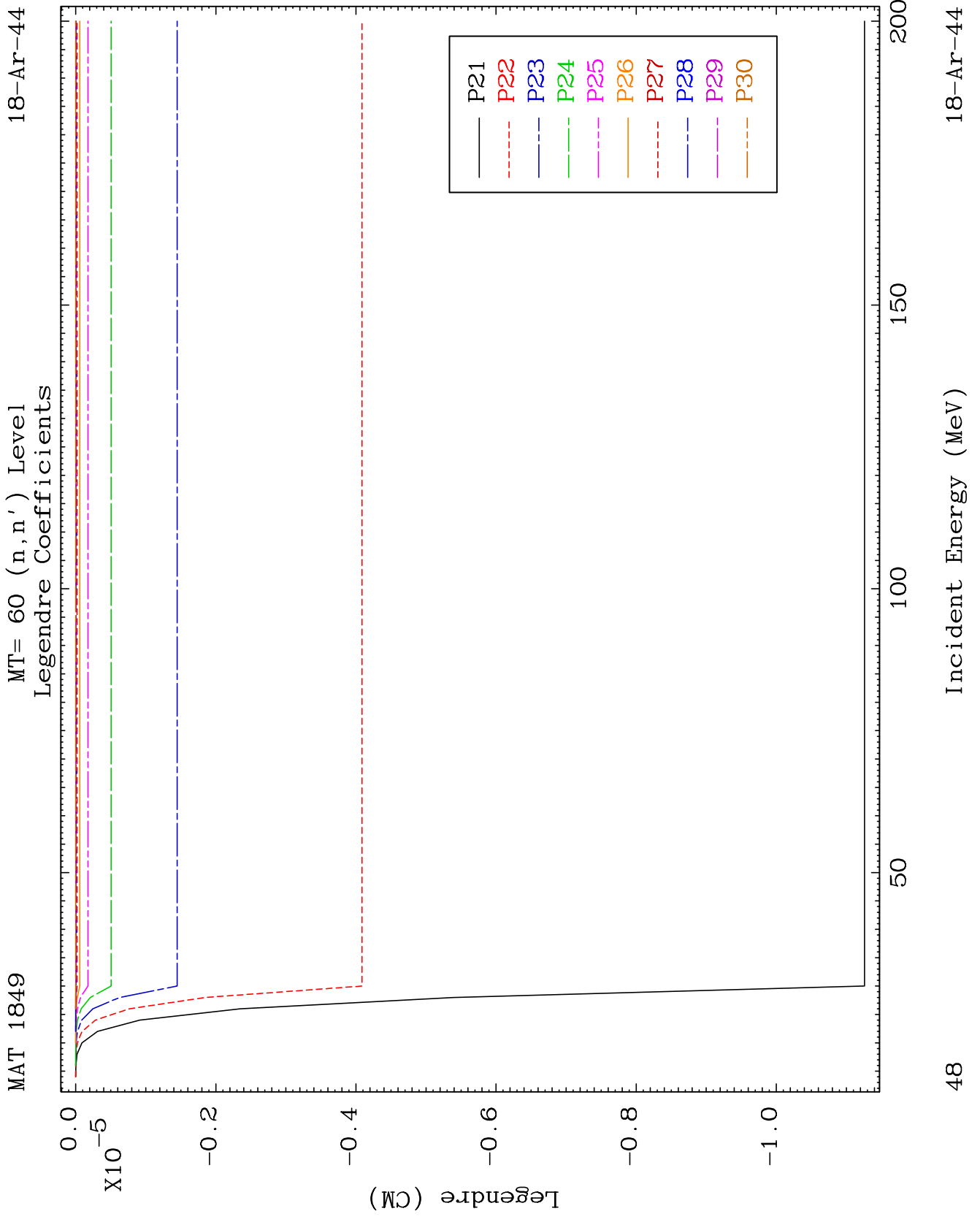
18-Ar-44



47

Incident Energy (MeV)

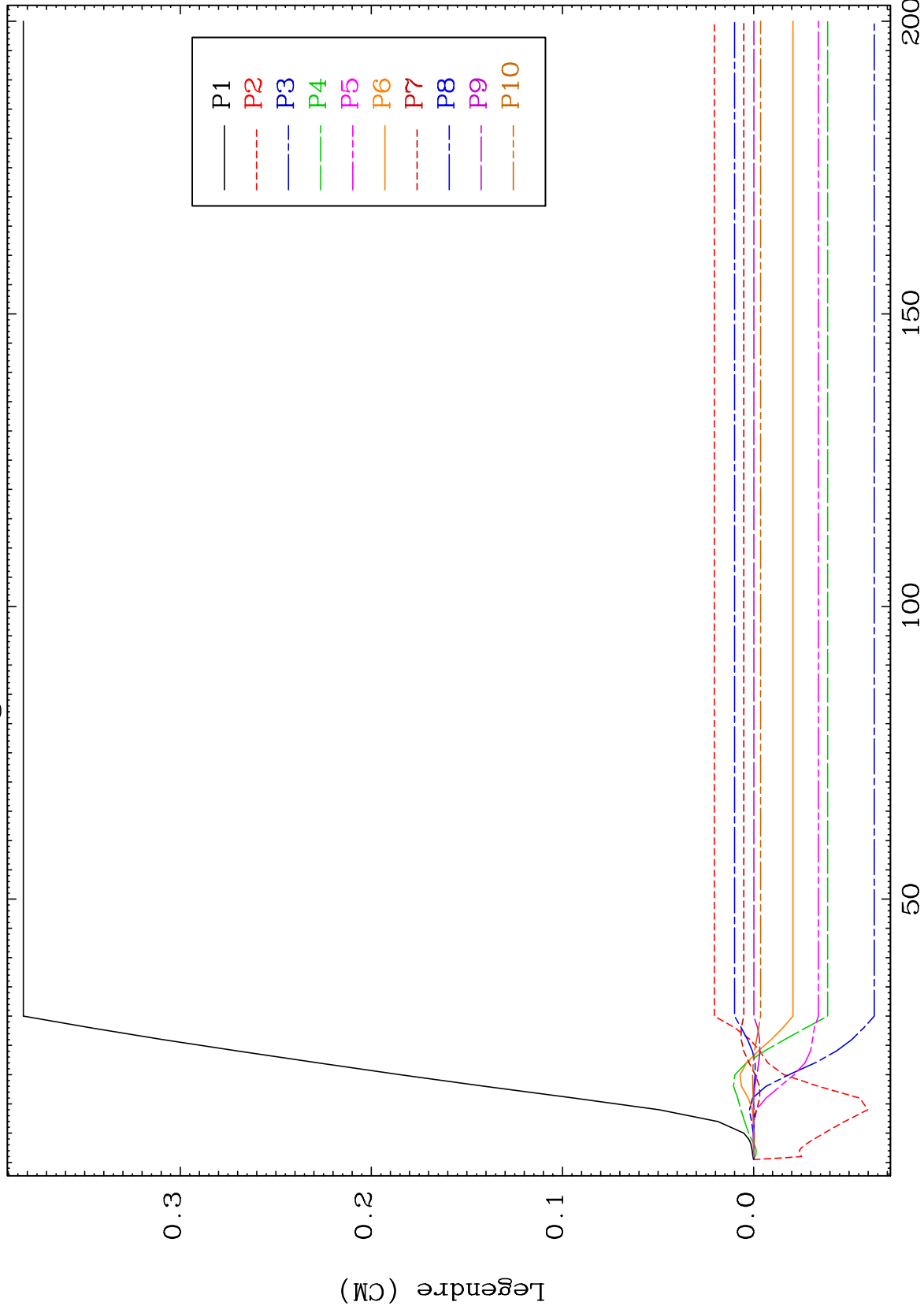
18-Ar-44



MAT 1849

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

18-Ar-44



49

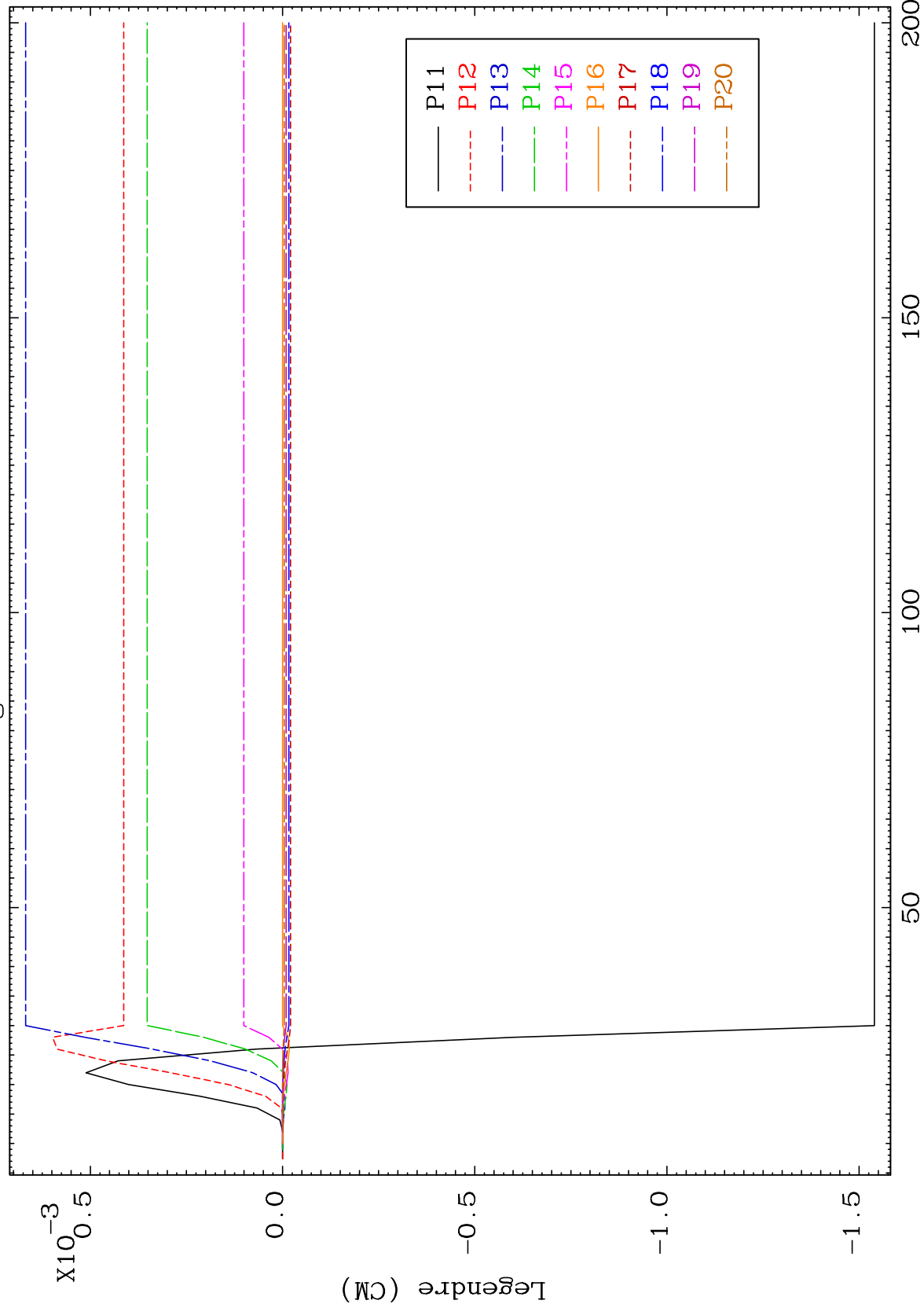
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

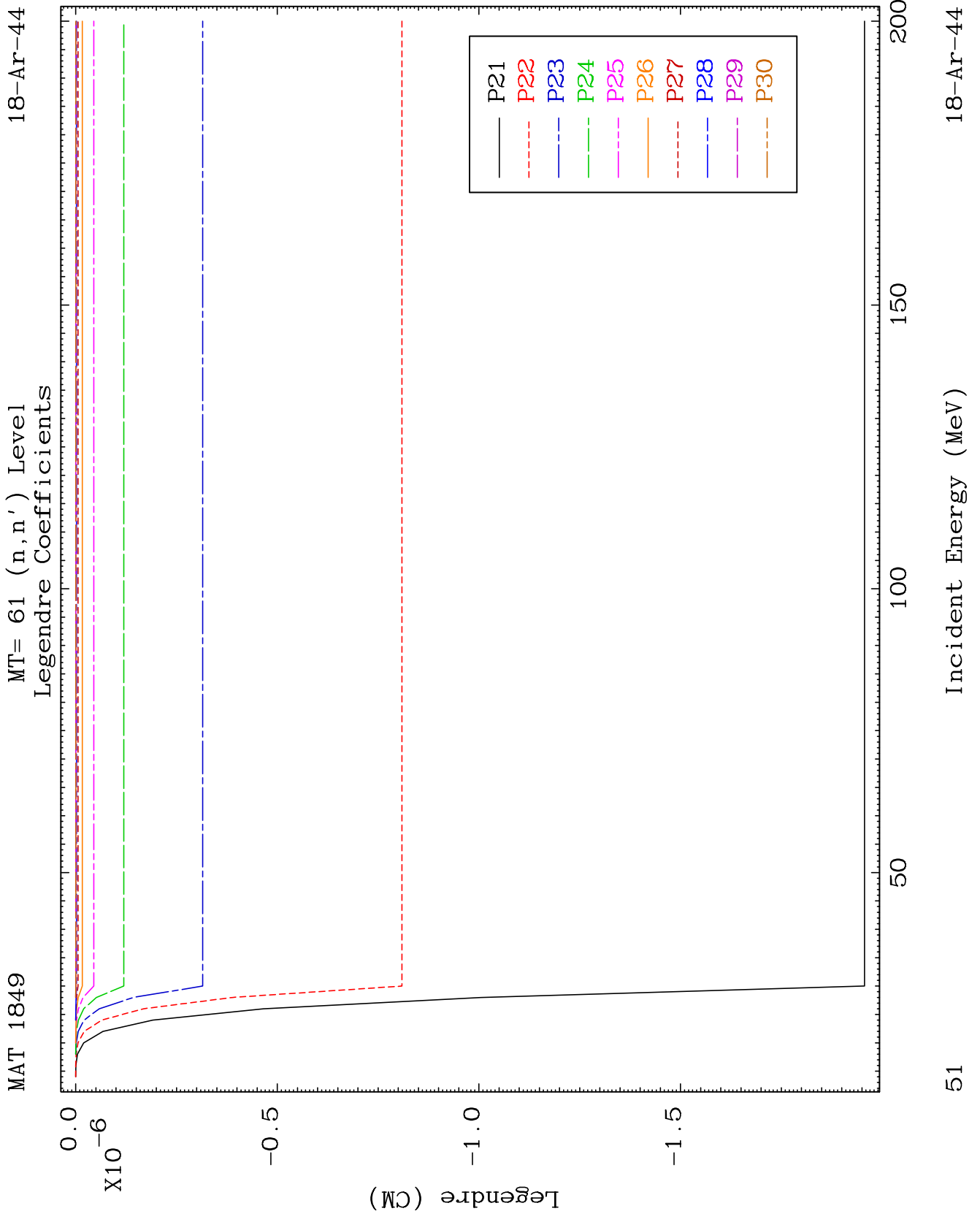
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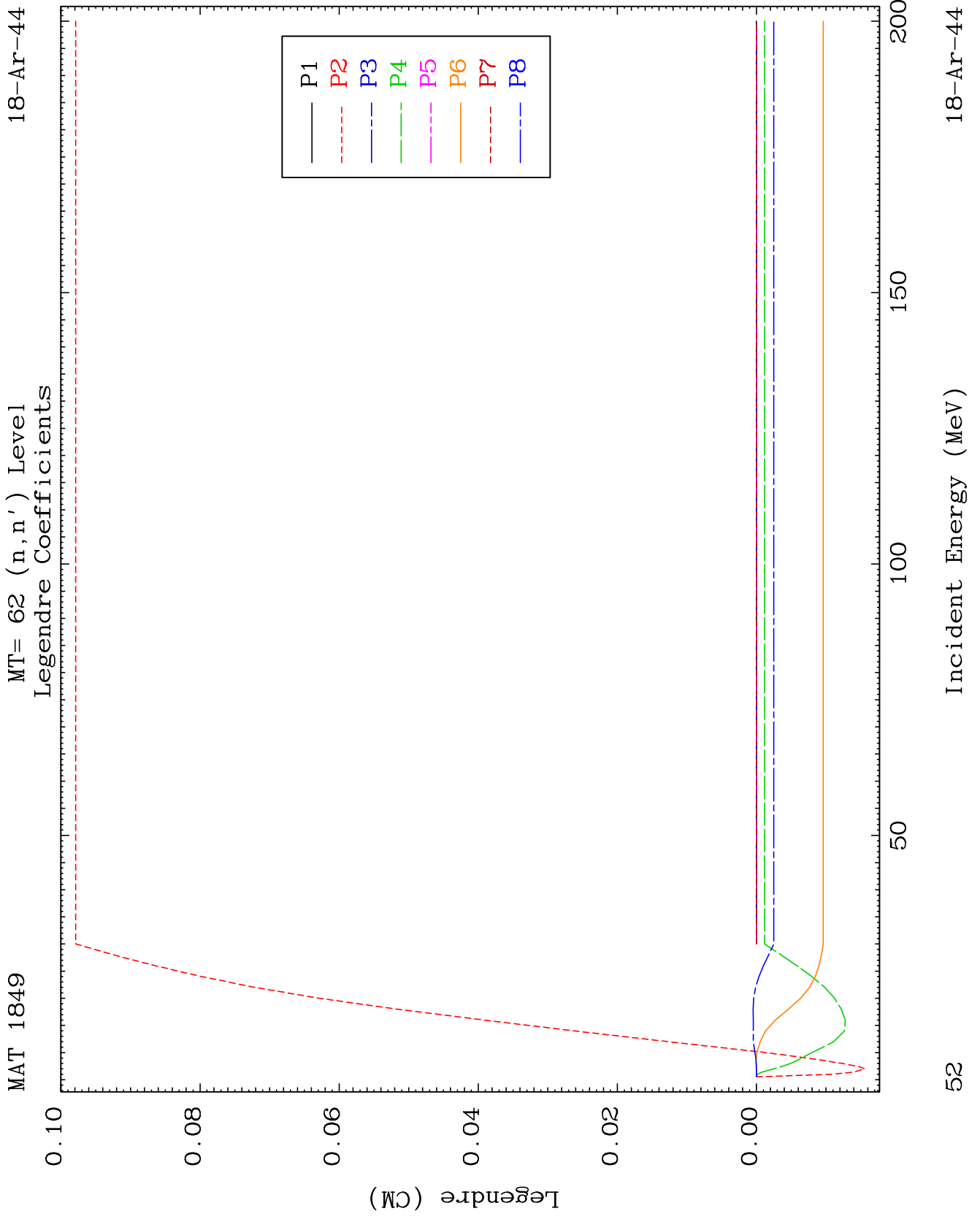


50

Incident Energy (MeV)

18-Ar-44

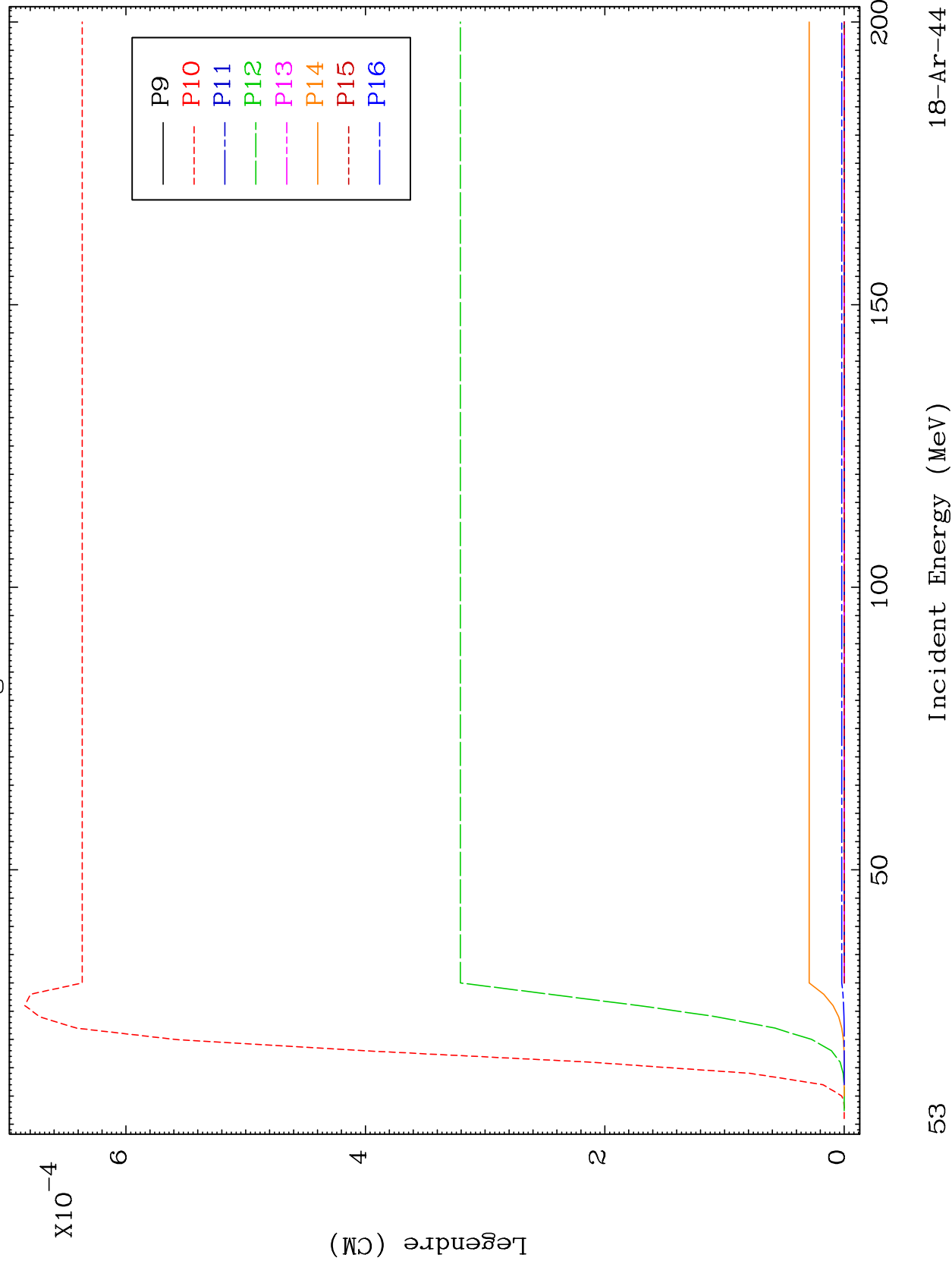




MAT 1849

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

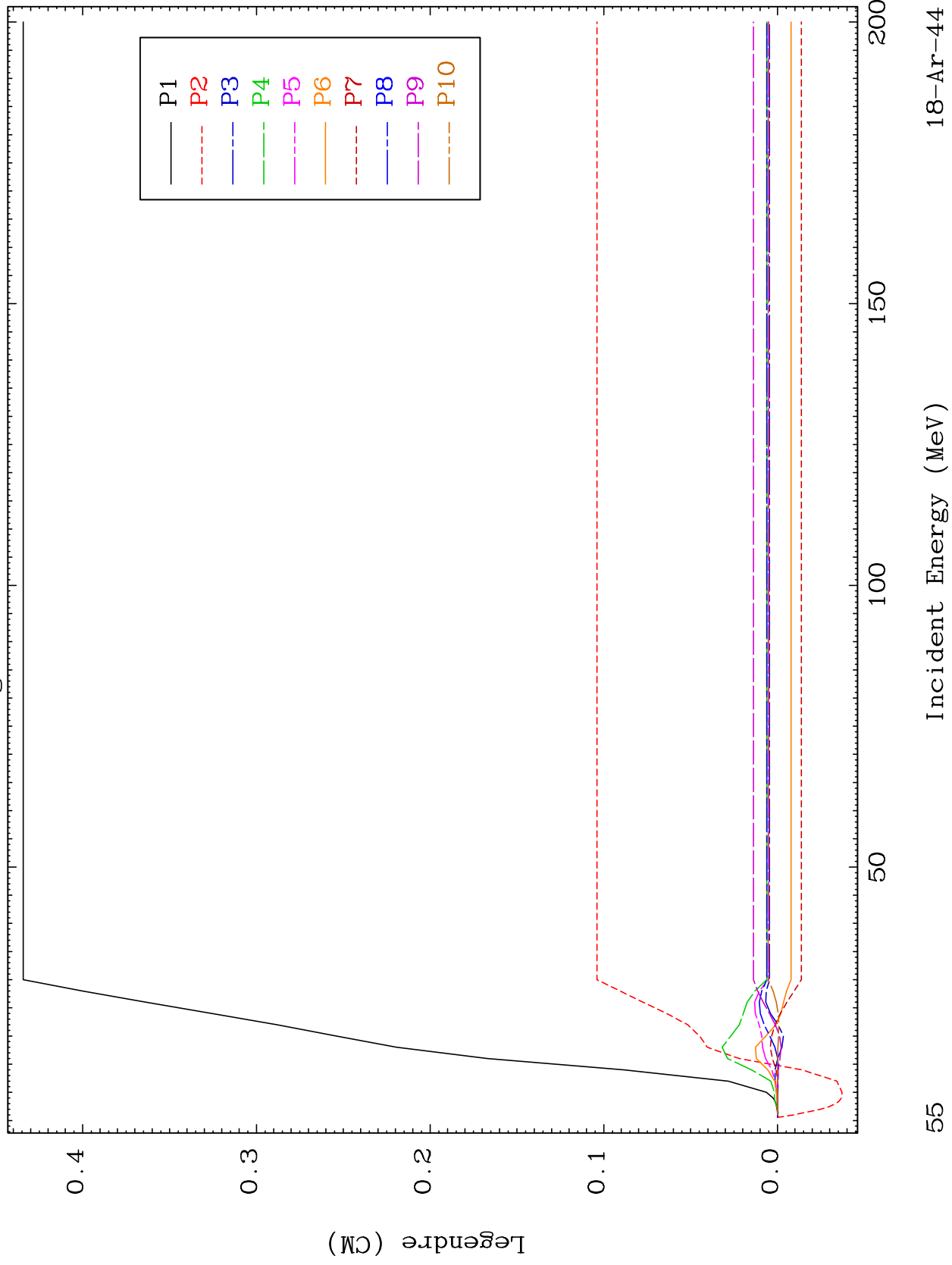
18-Ar-44



MAT 1849

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

18-Ar-44



18-Ar-44

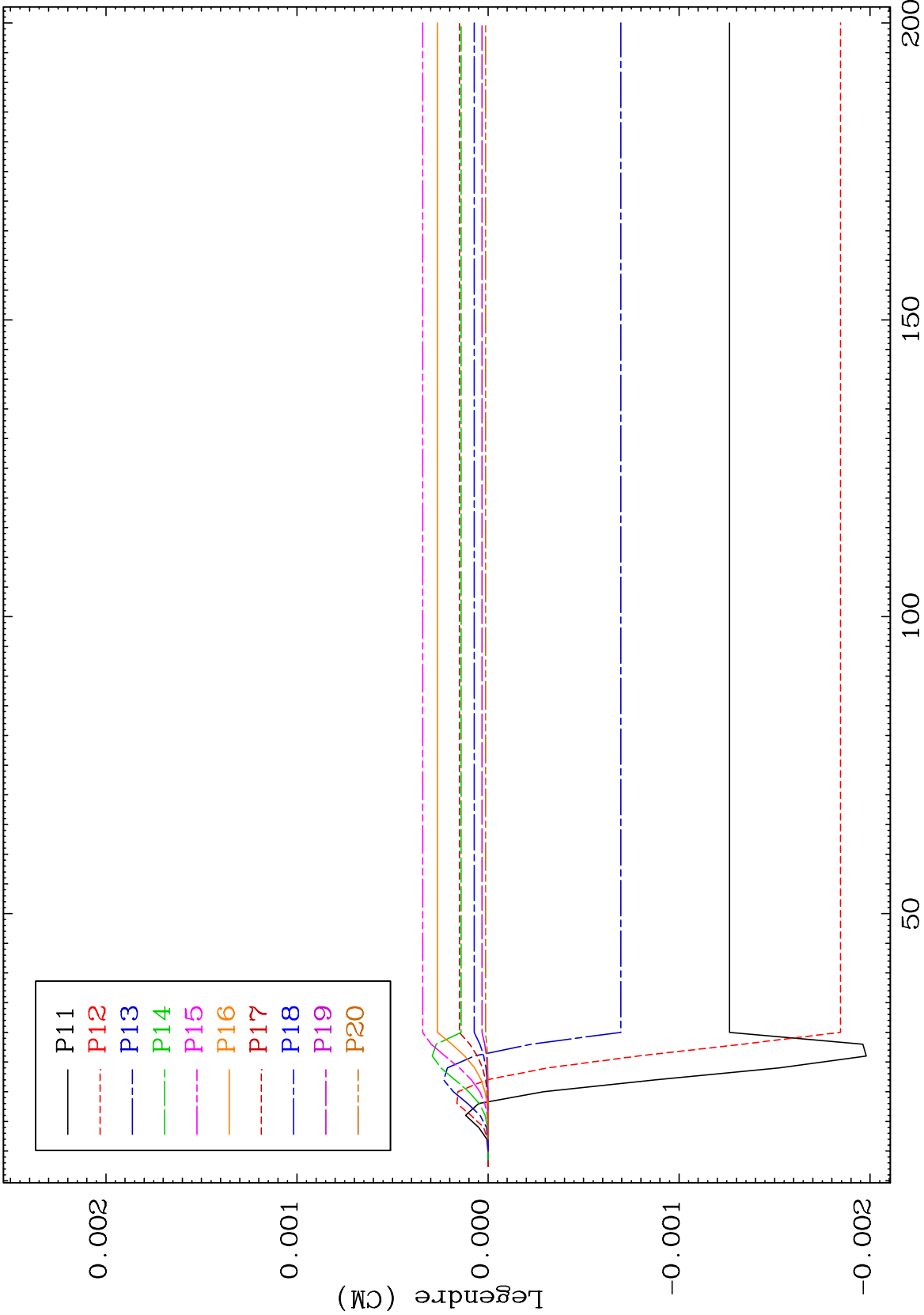
Incident Energy (MeV)

55

MAT 1849

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

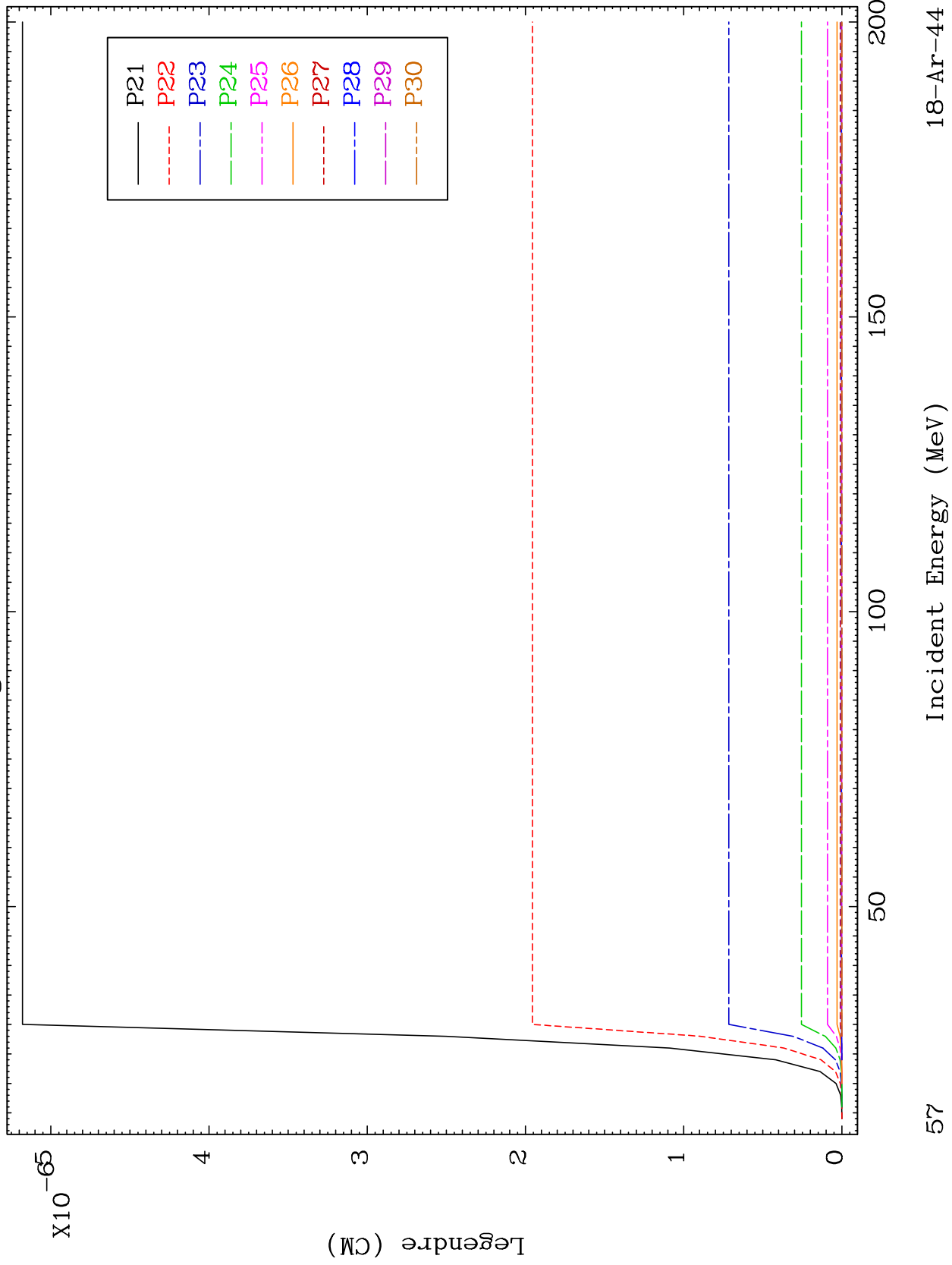
18-Ar-44



MAT 1849

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

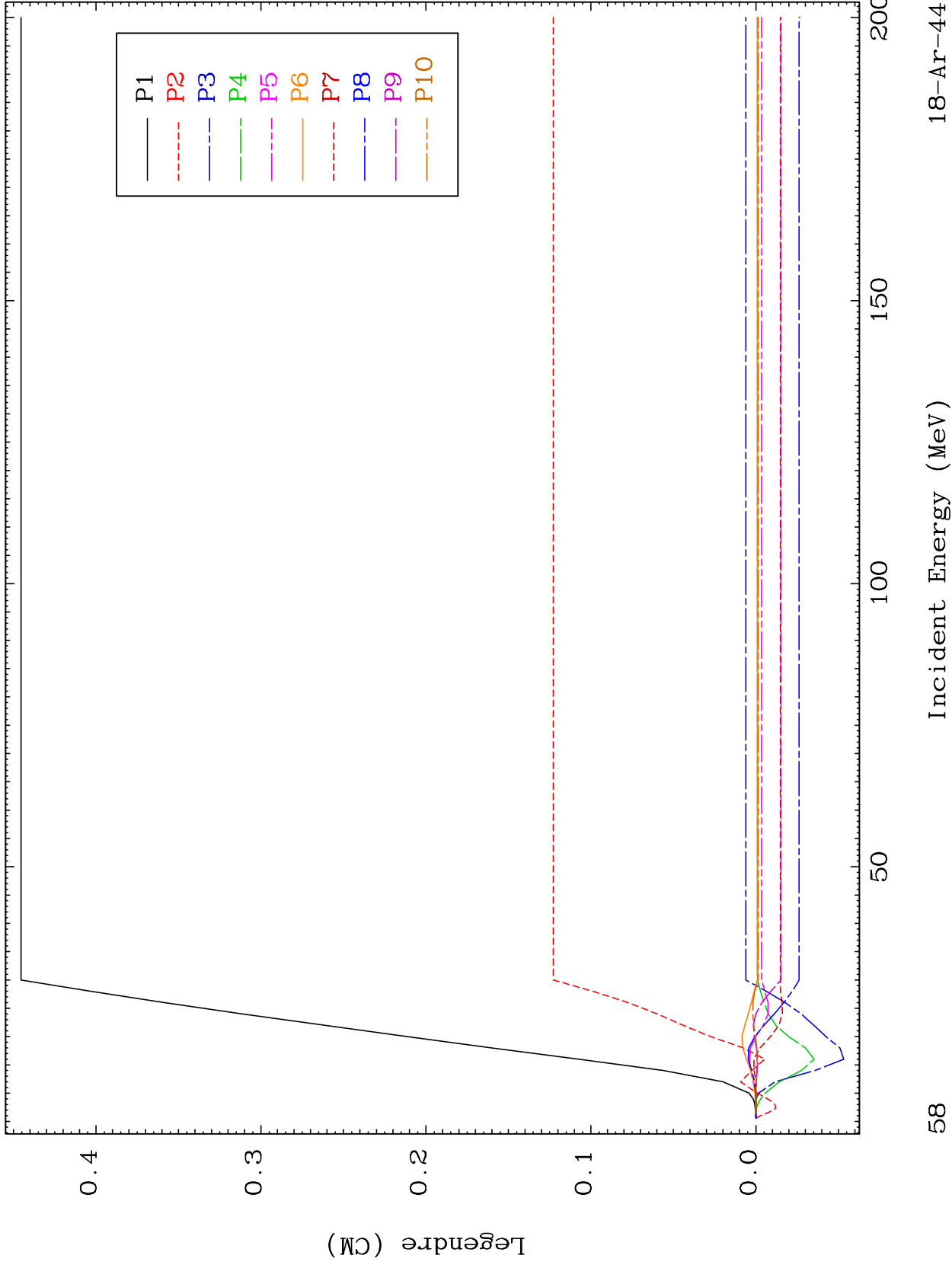
18-Ar-44



MAT 1849

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

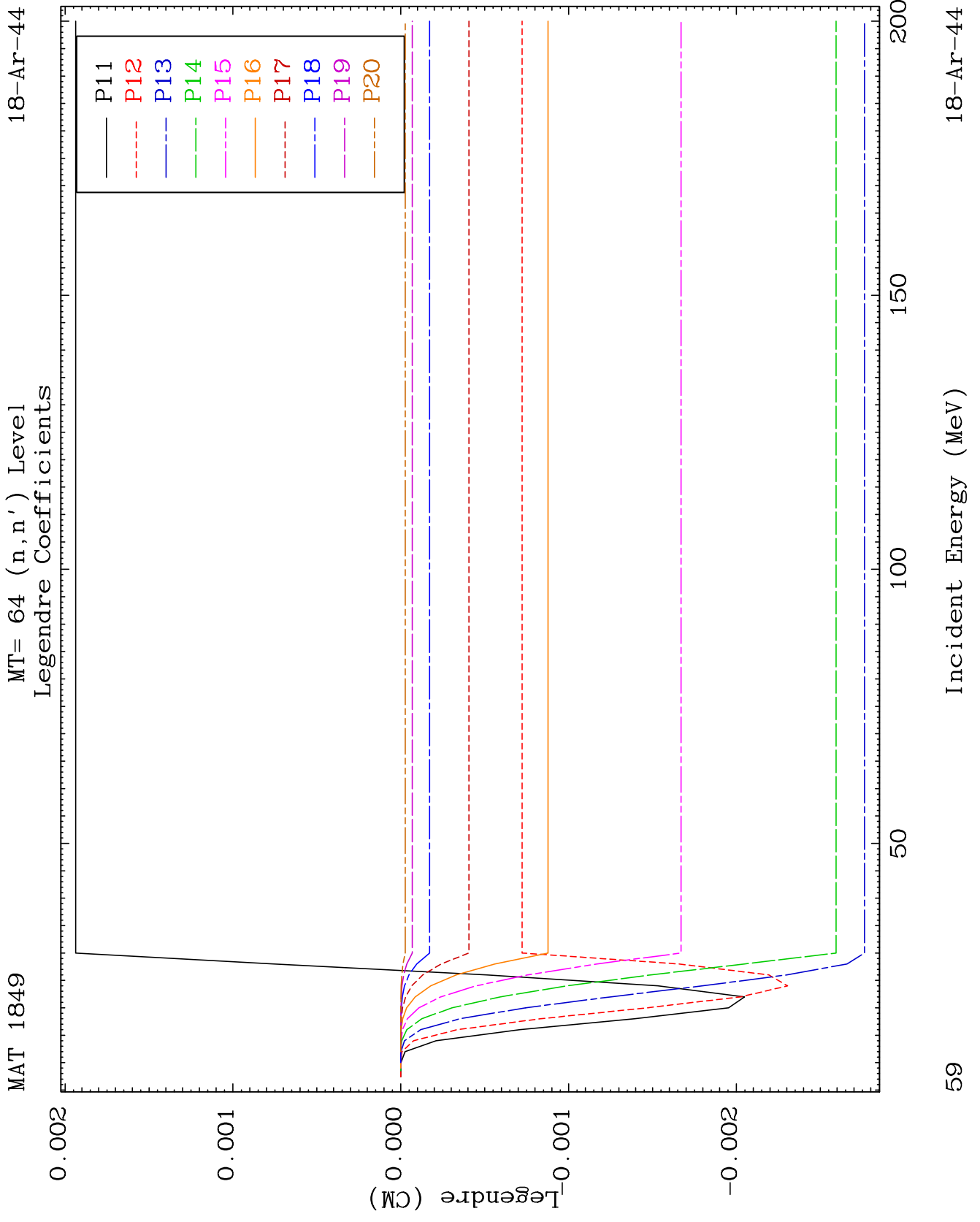
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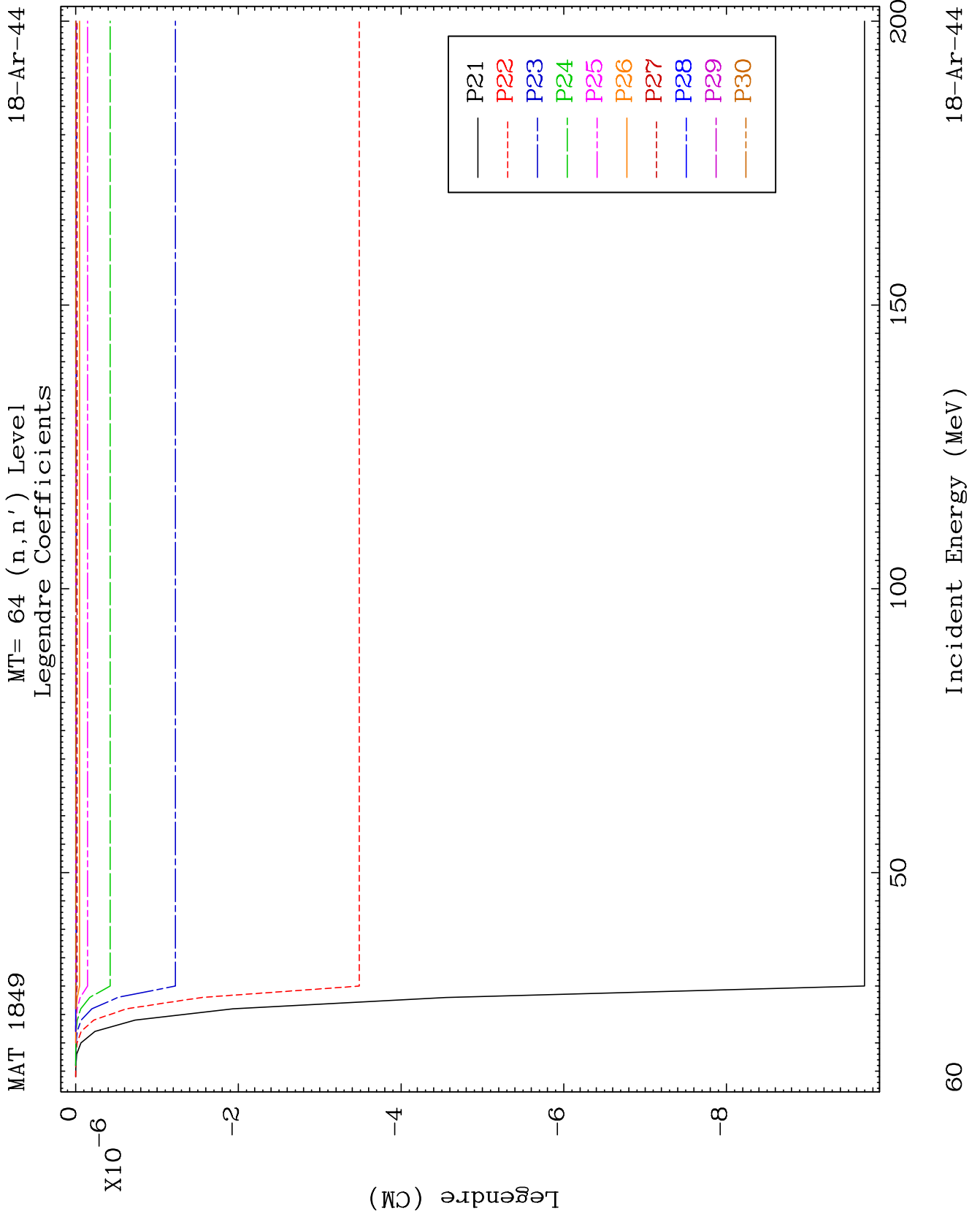


58

Incident Energy (MeV)

18-Ar-44

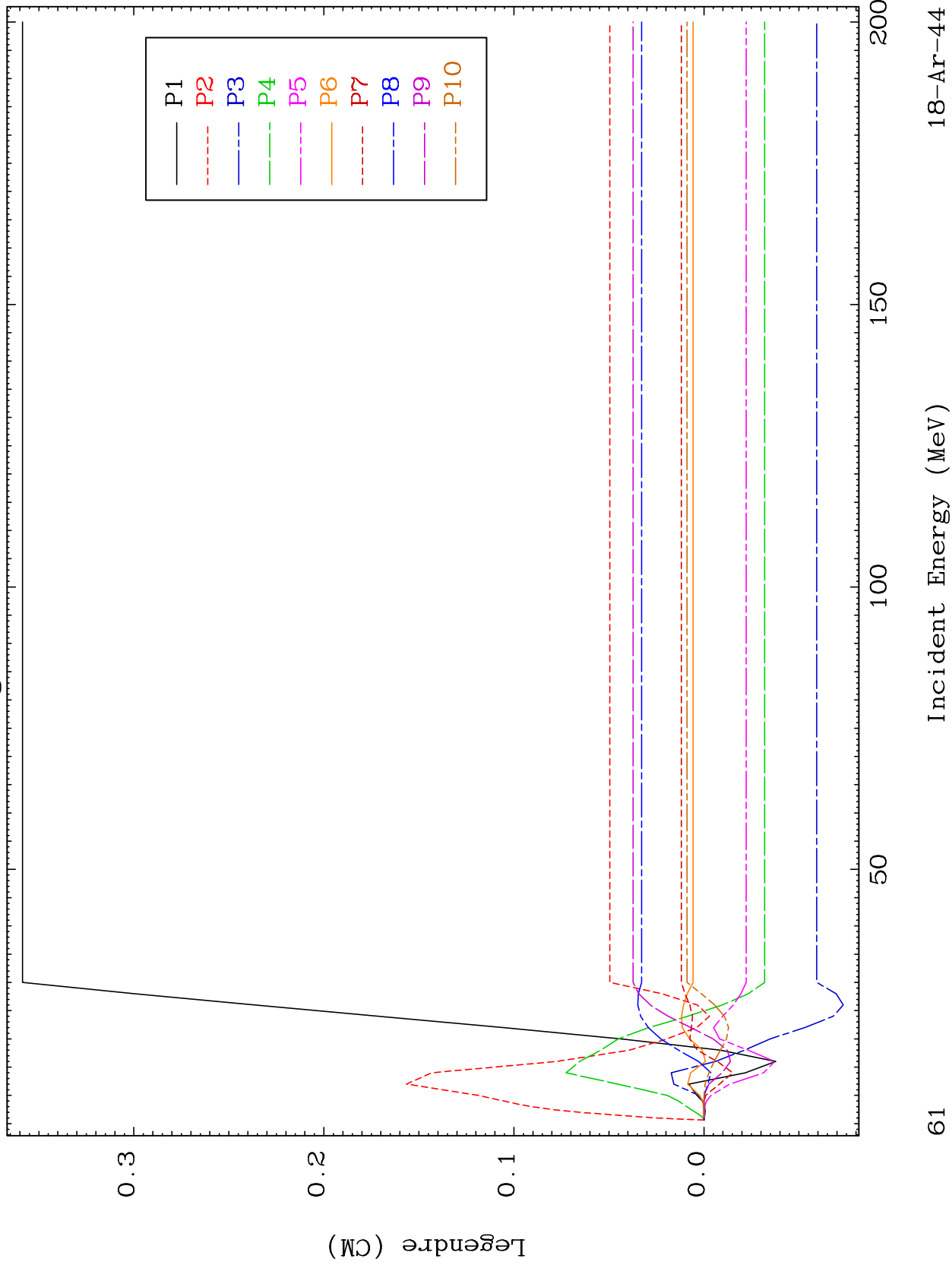




MAT 1849

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

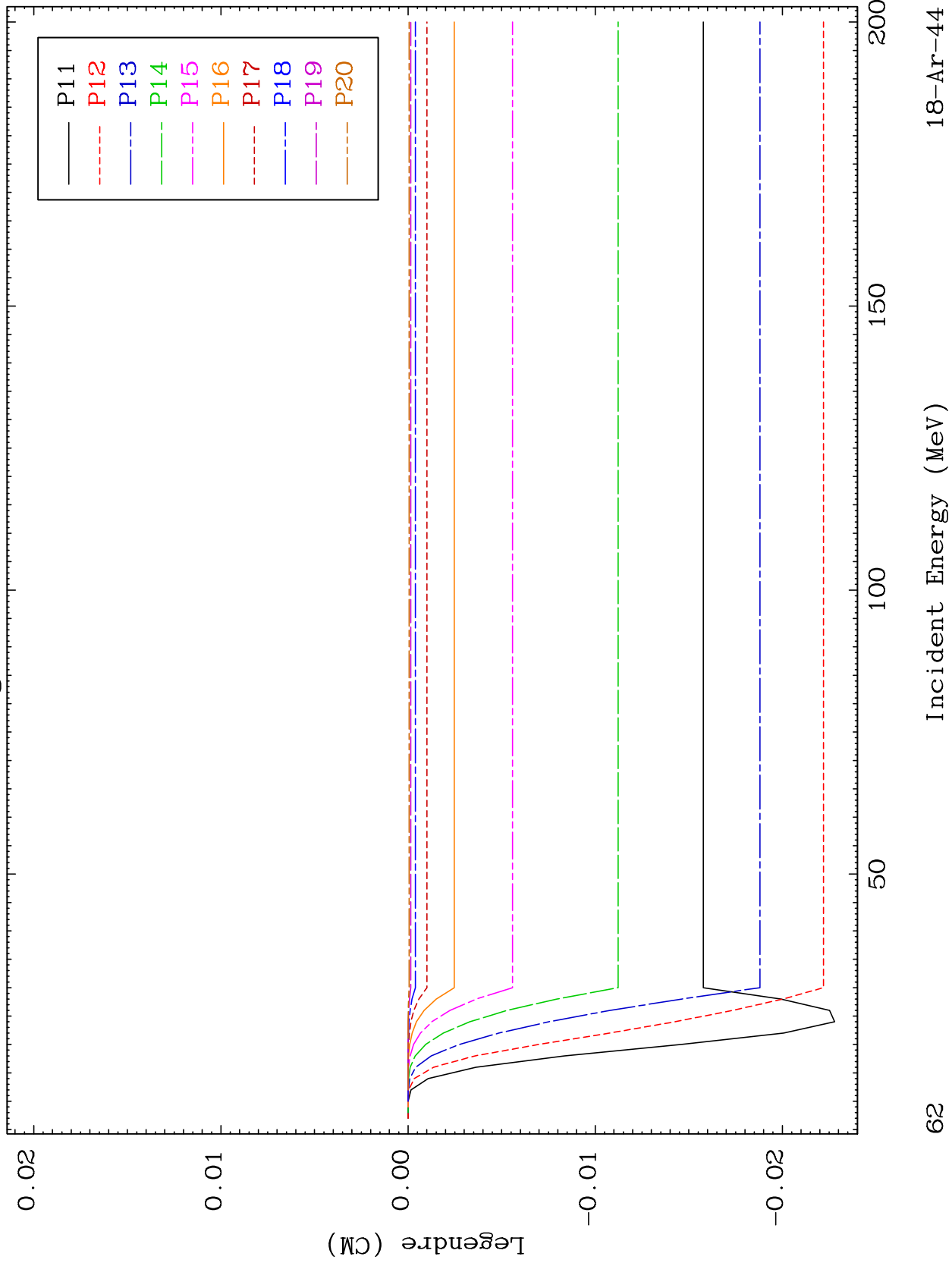
18-Ar-44



MAT 1849

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

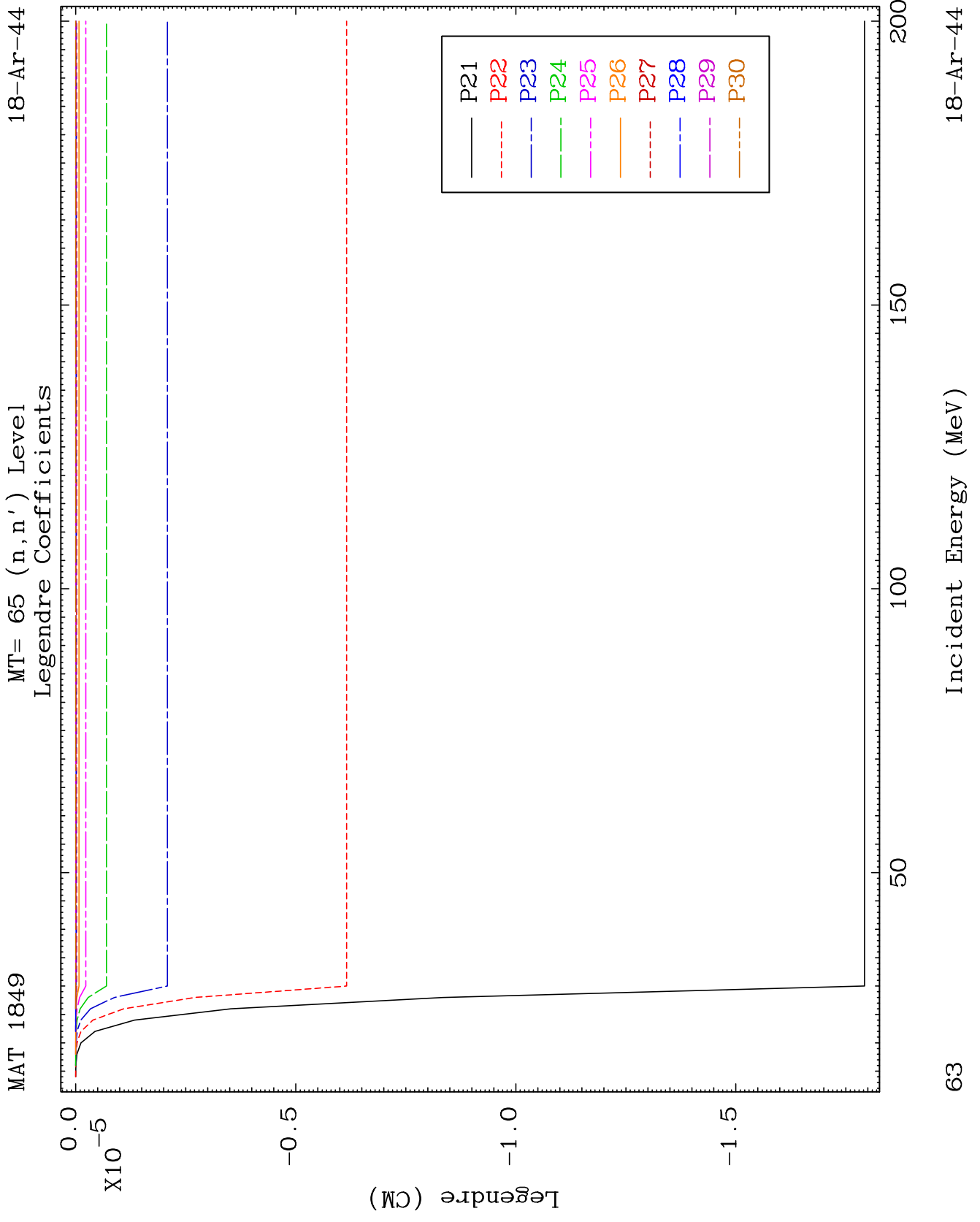
18-Ar-44



62

Incident Energy (MeV)

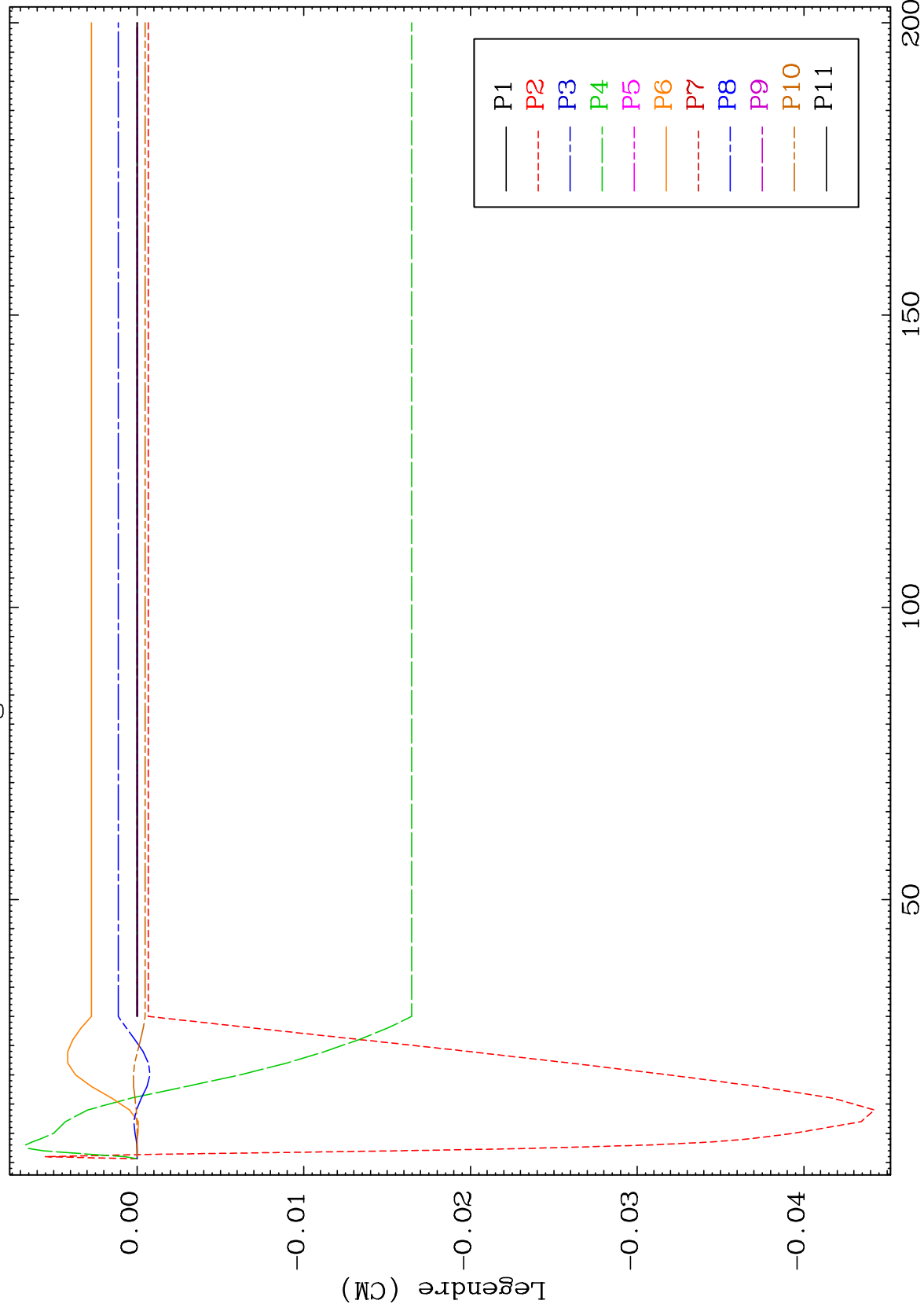
18-Ar-44



MAT 1849

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

18-Ar-44



64

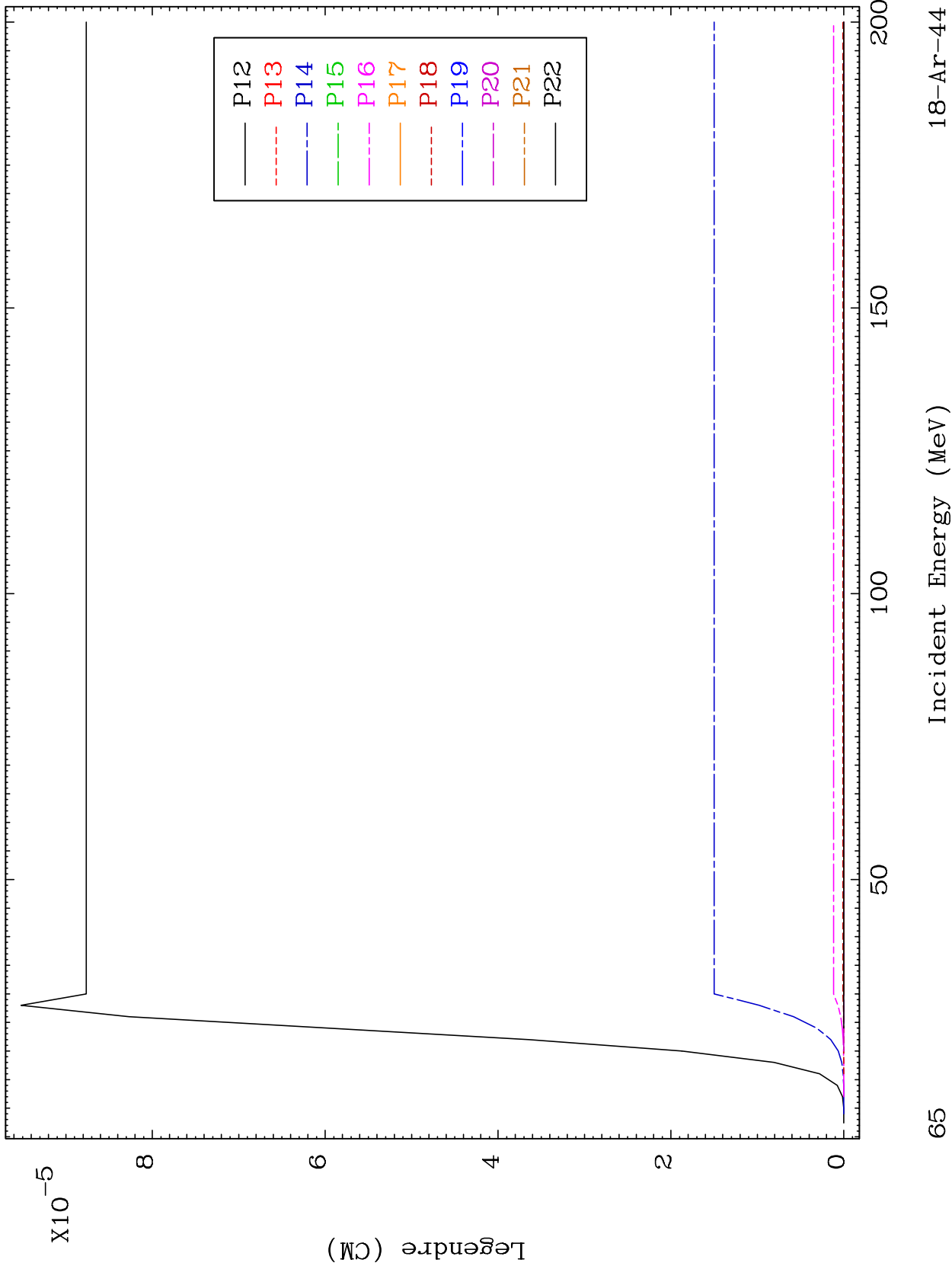
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

18-Ar-44



65

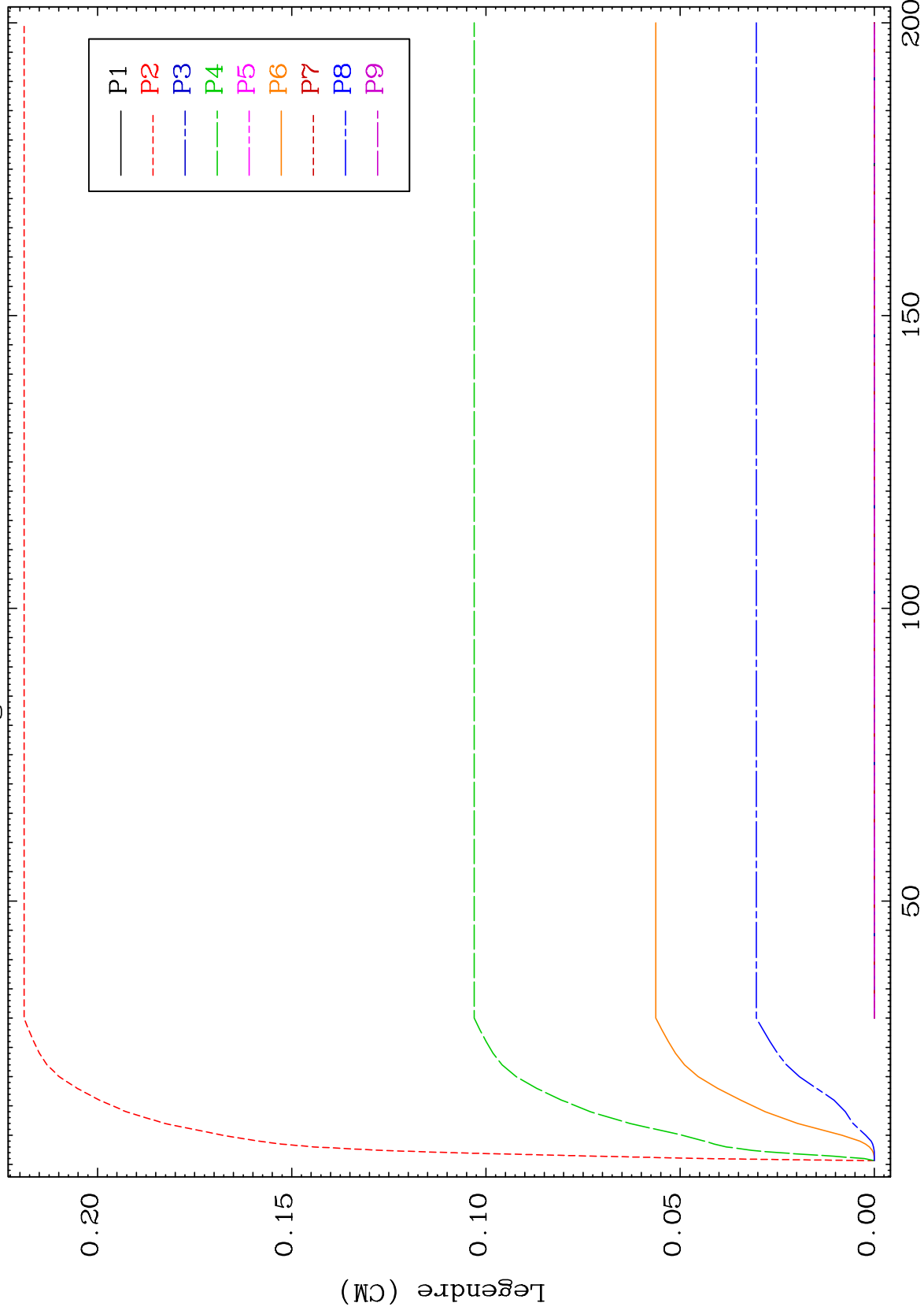
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

18-Ar-44



66

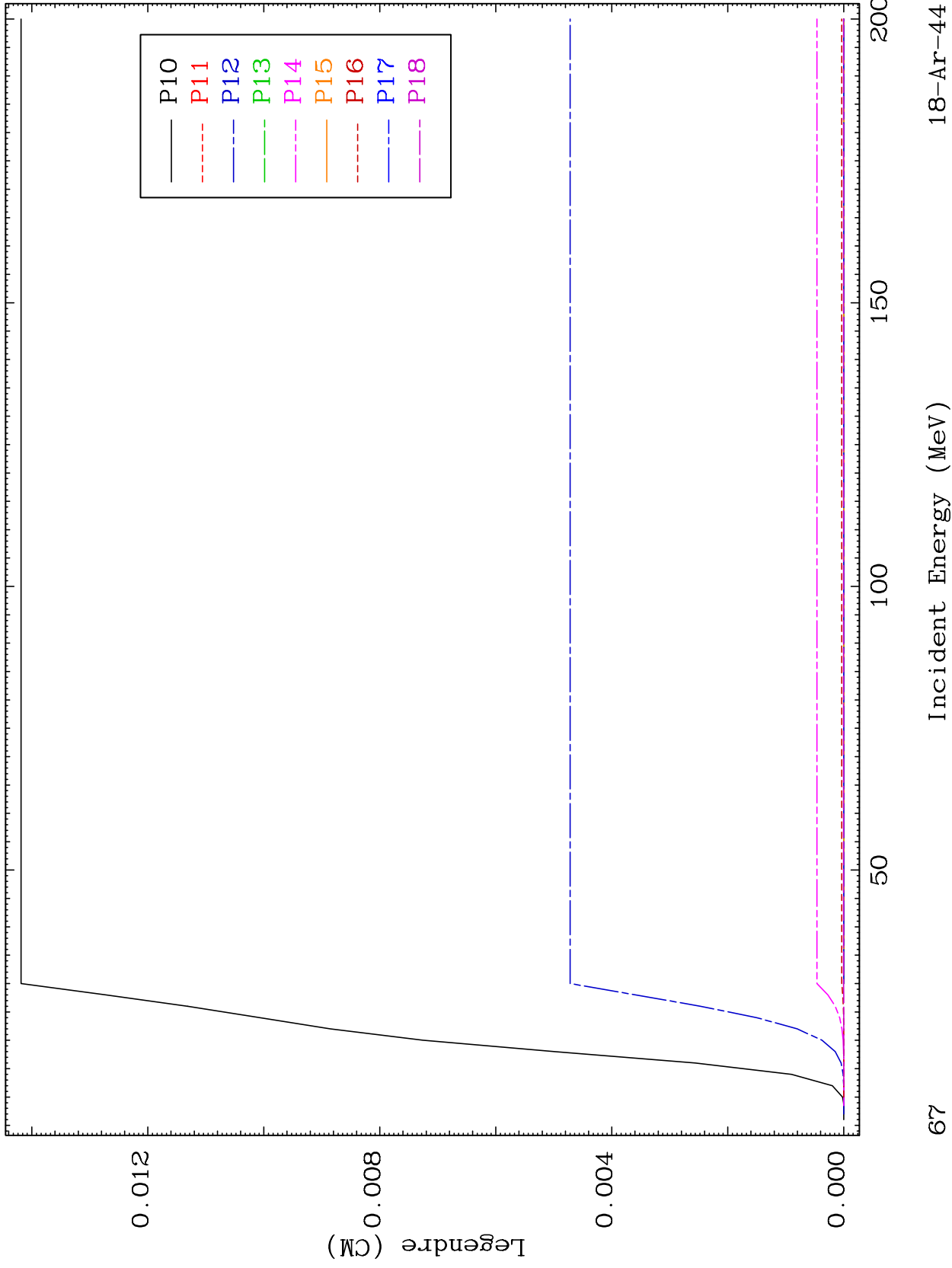
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

18-Ar-44



67

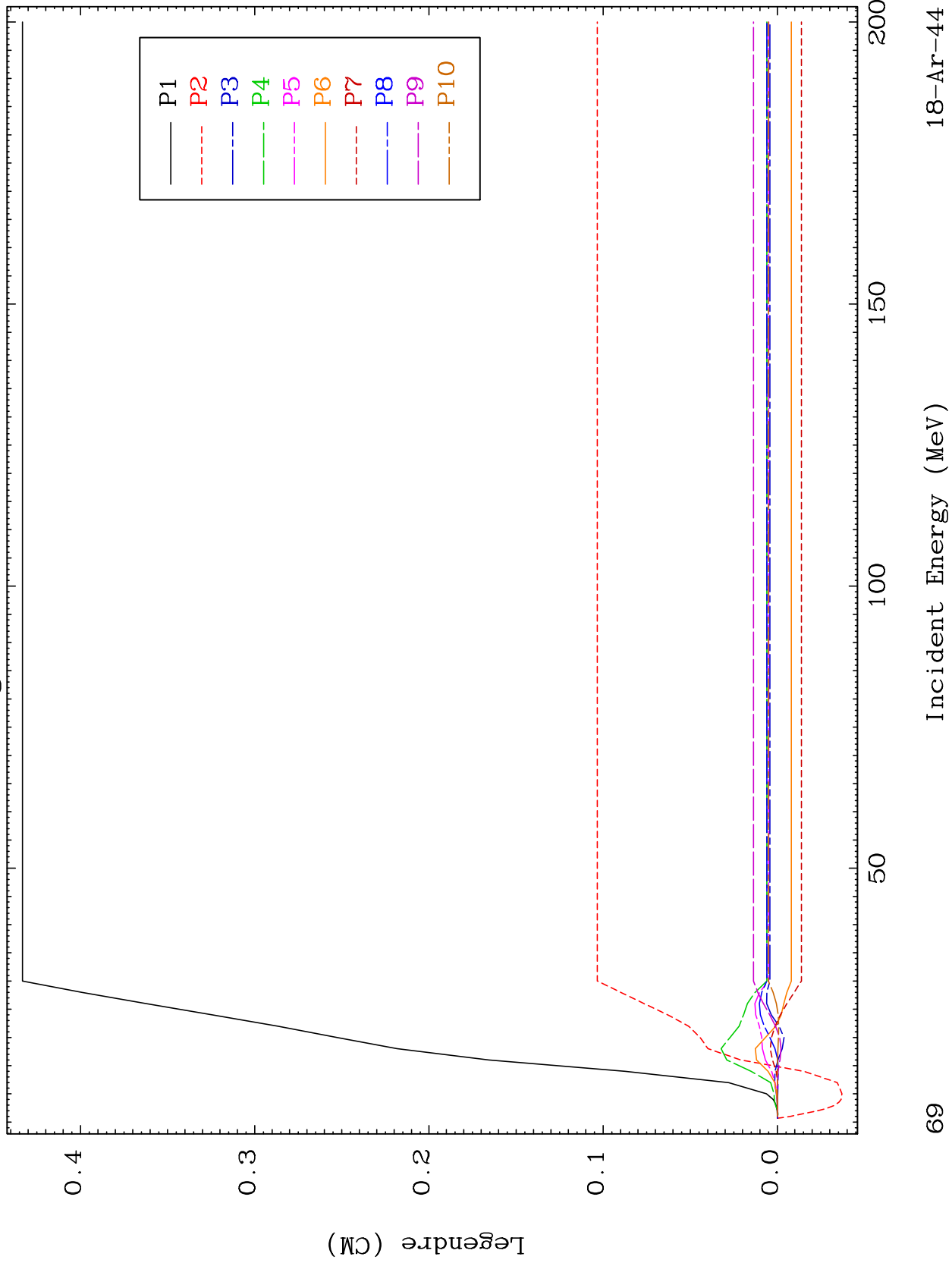
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

18-Ar-44



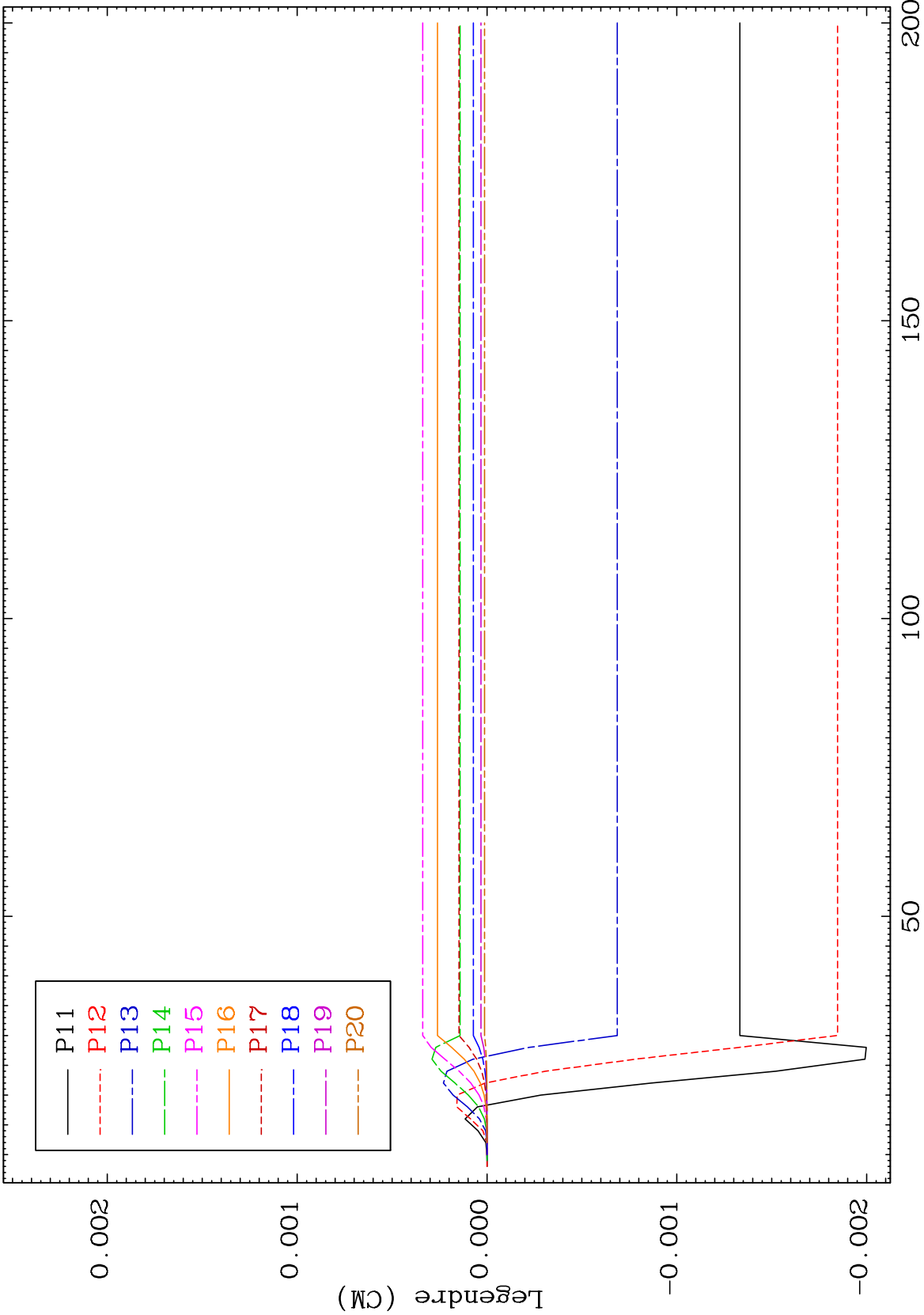
69

18-Ar-44

MAT 1849

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

18-Ar-44



70

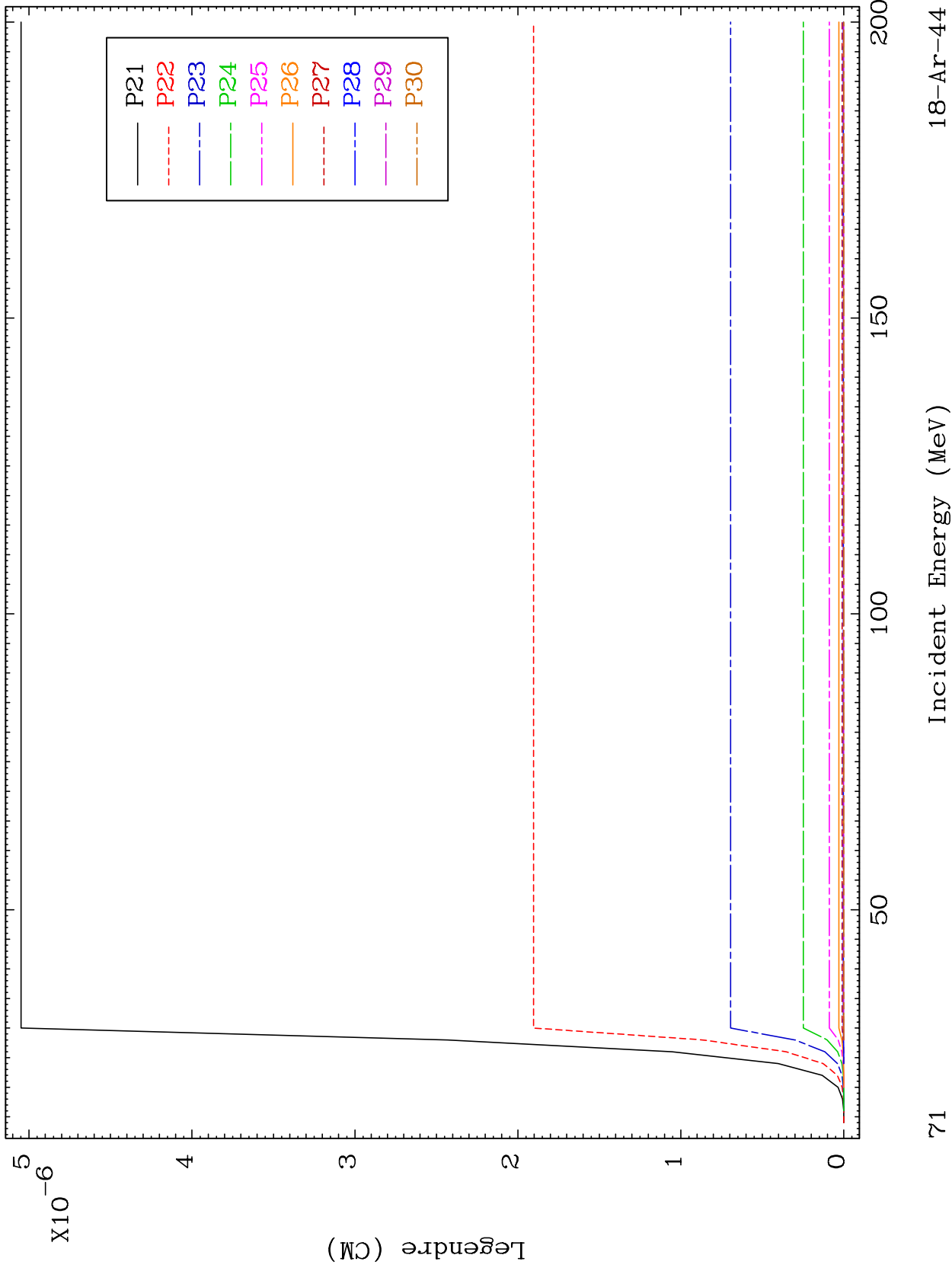
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

18-Ar-44



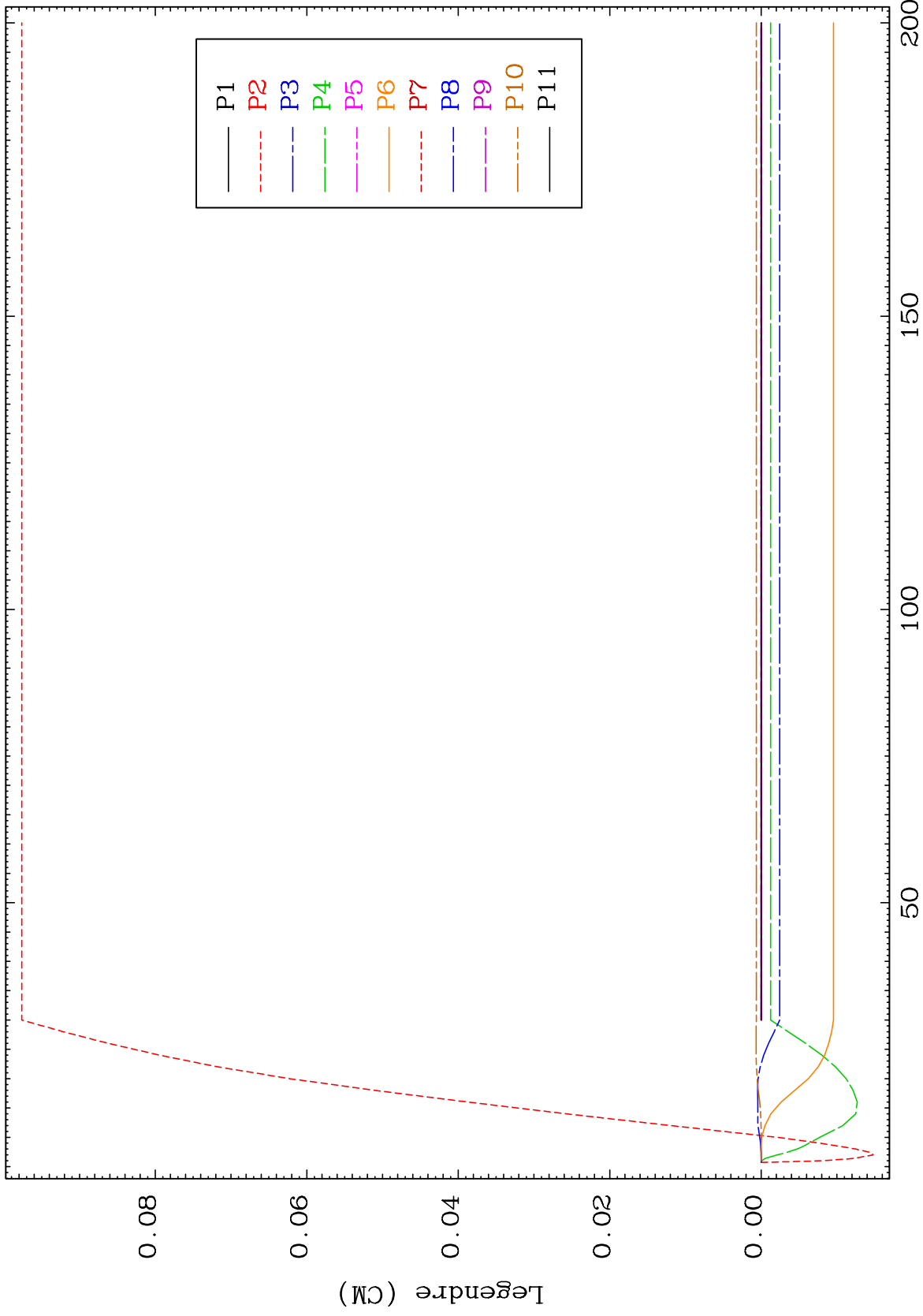
71

18-Ar-44

MAT 1849

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

18-Ar-44



72

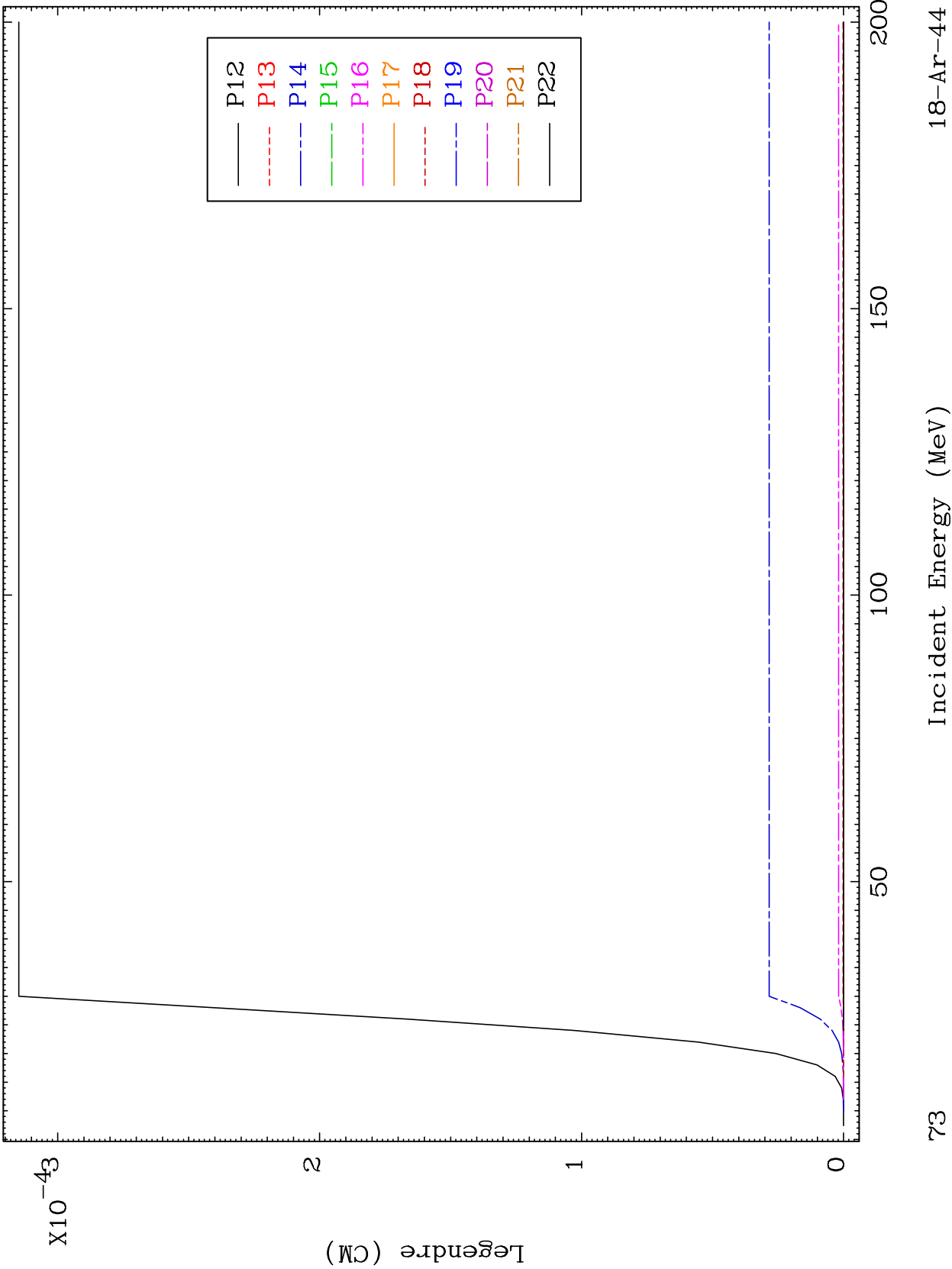
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

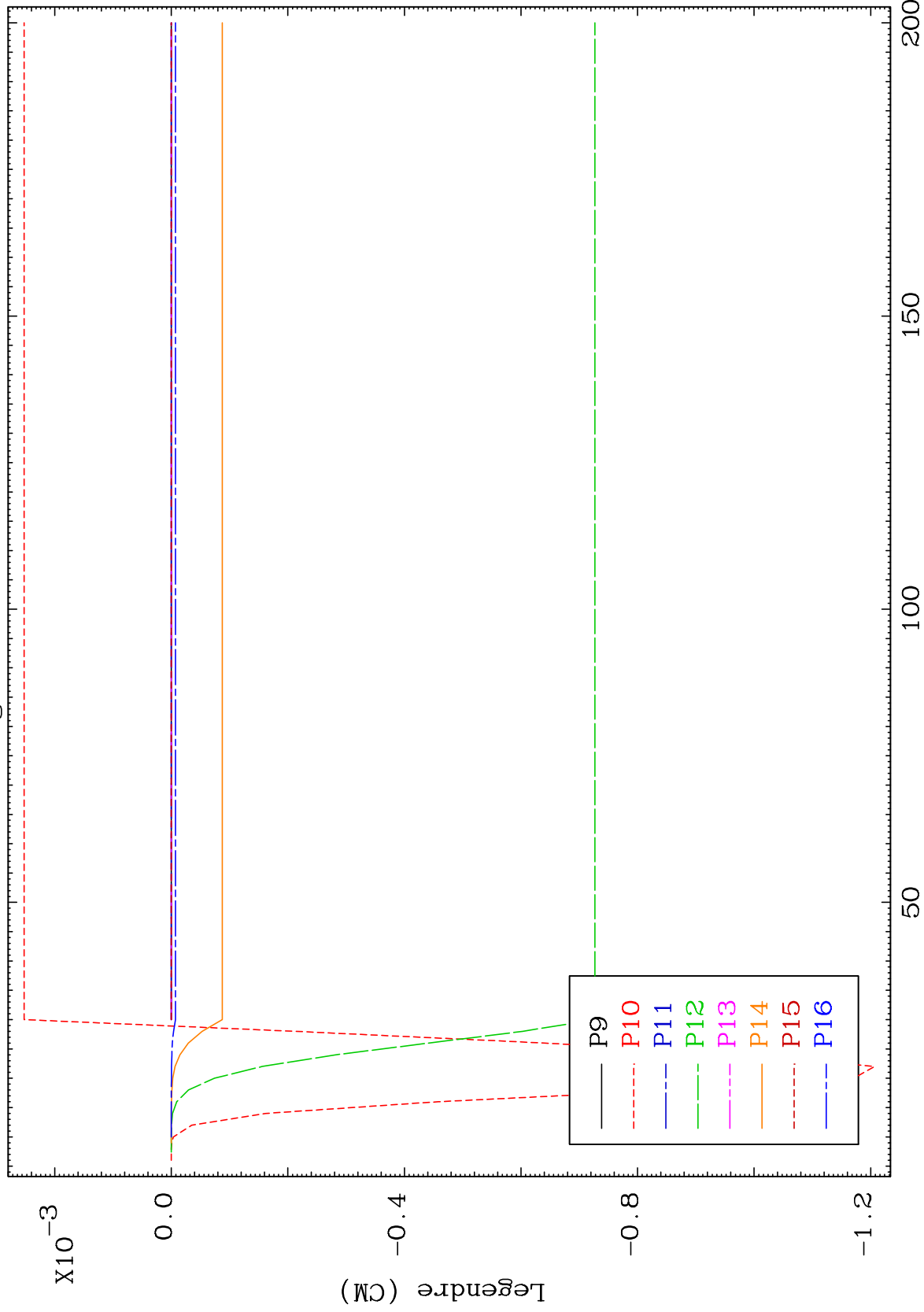
18-Ar-44



MAT 1849

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

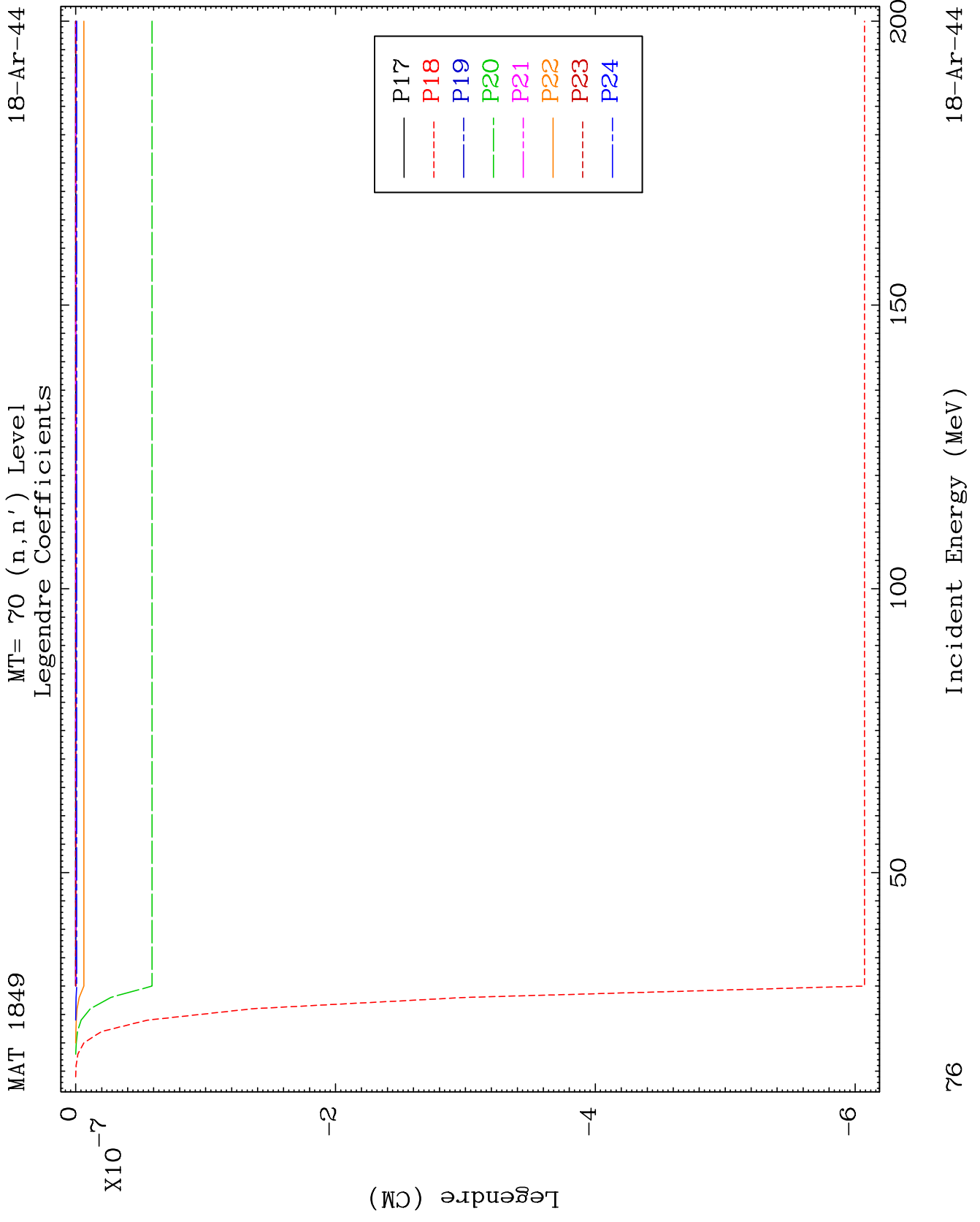
18-Ar-44



75

Incident Energy (MeV)

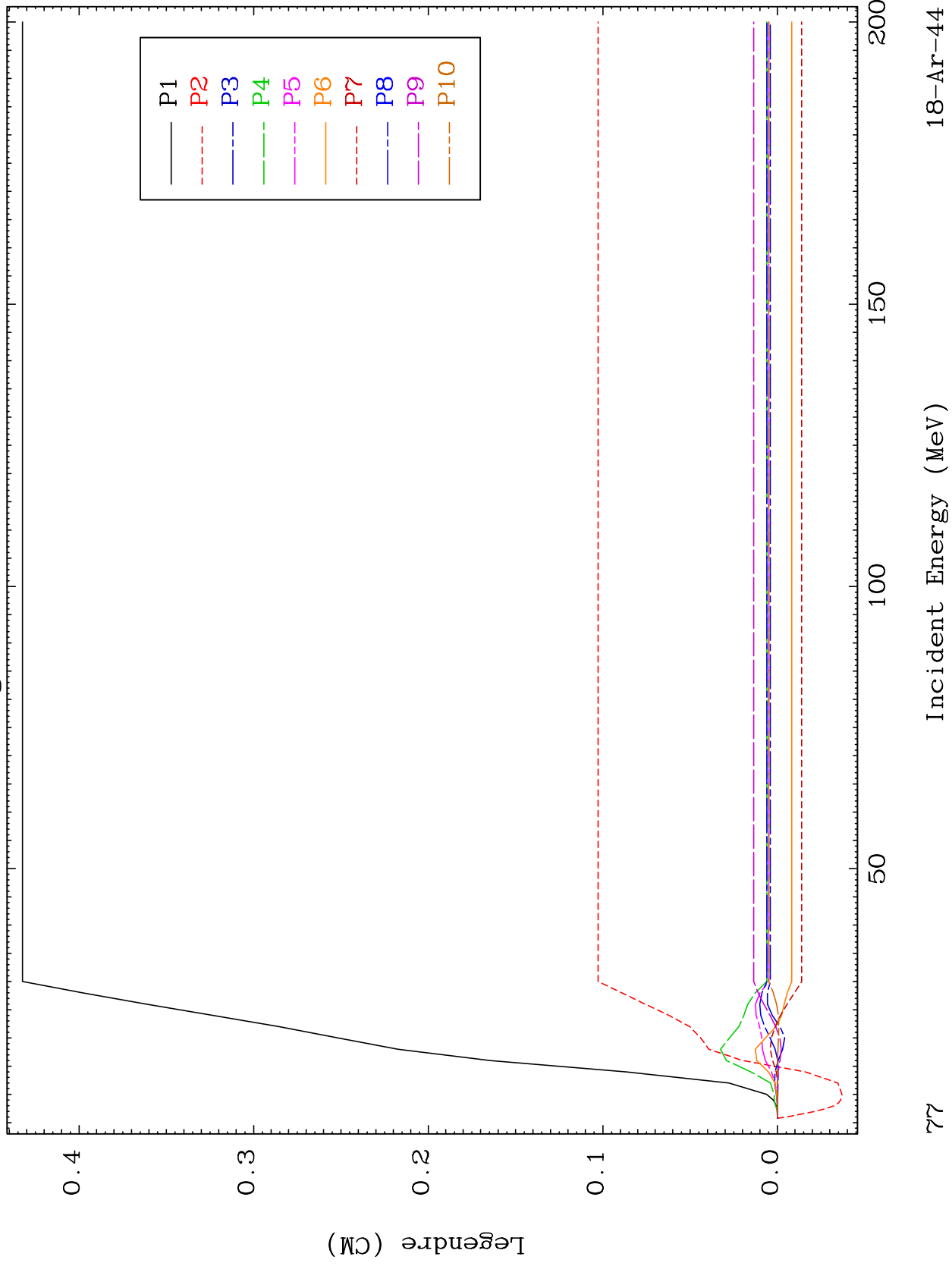
18-Ar-44



MAT 1849

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

18-Ar-44

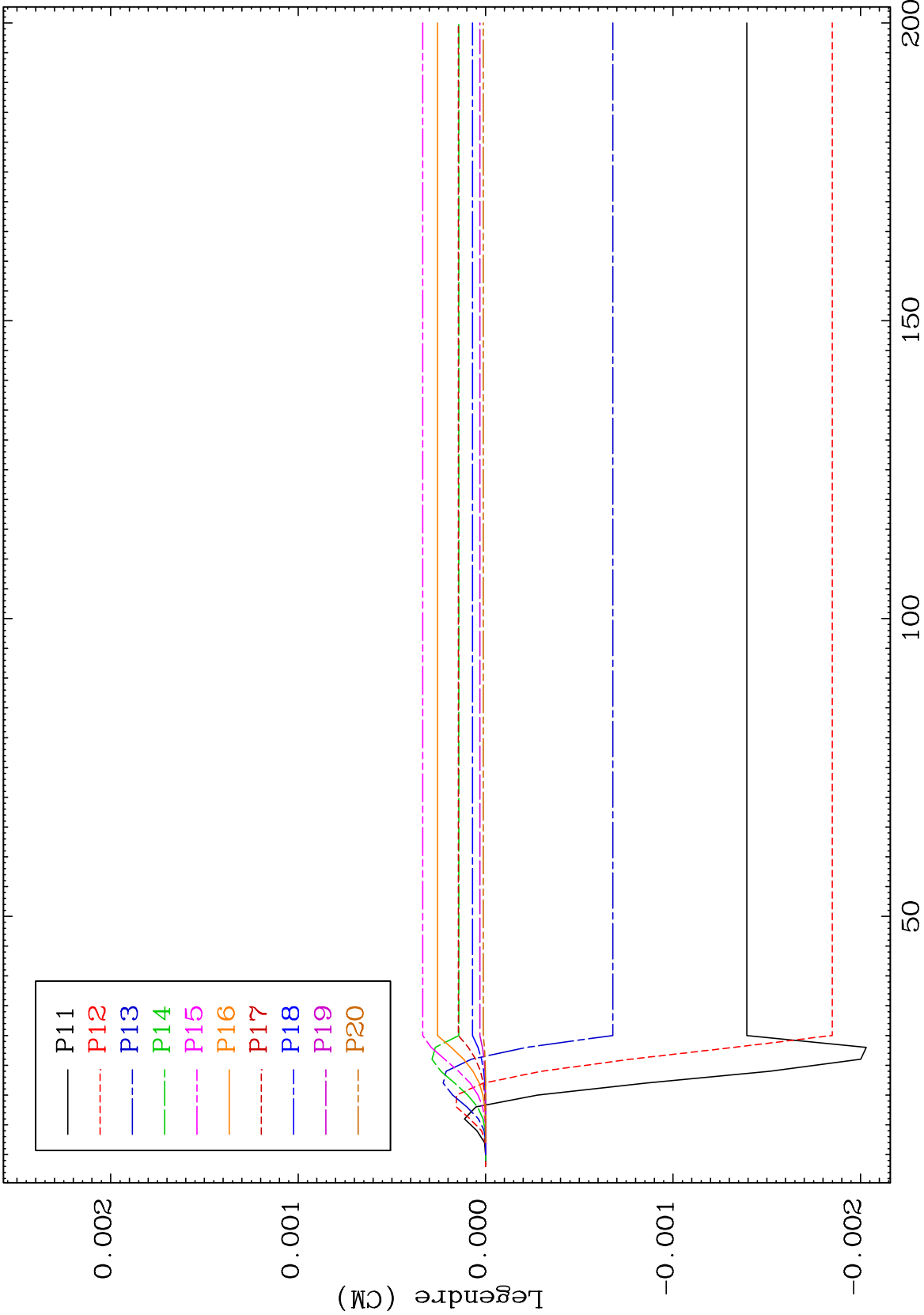


77

MAT 1849

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

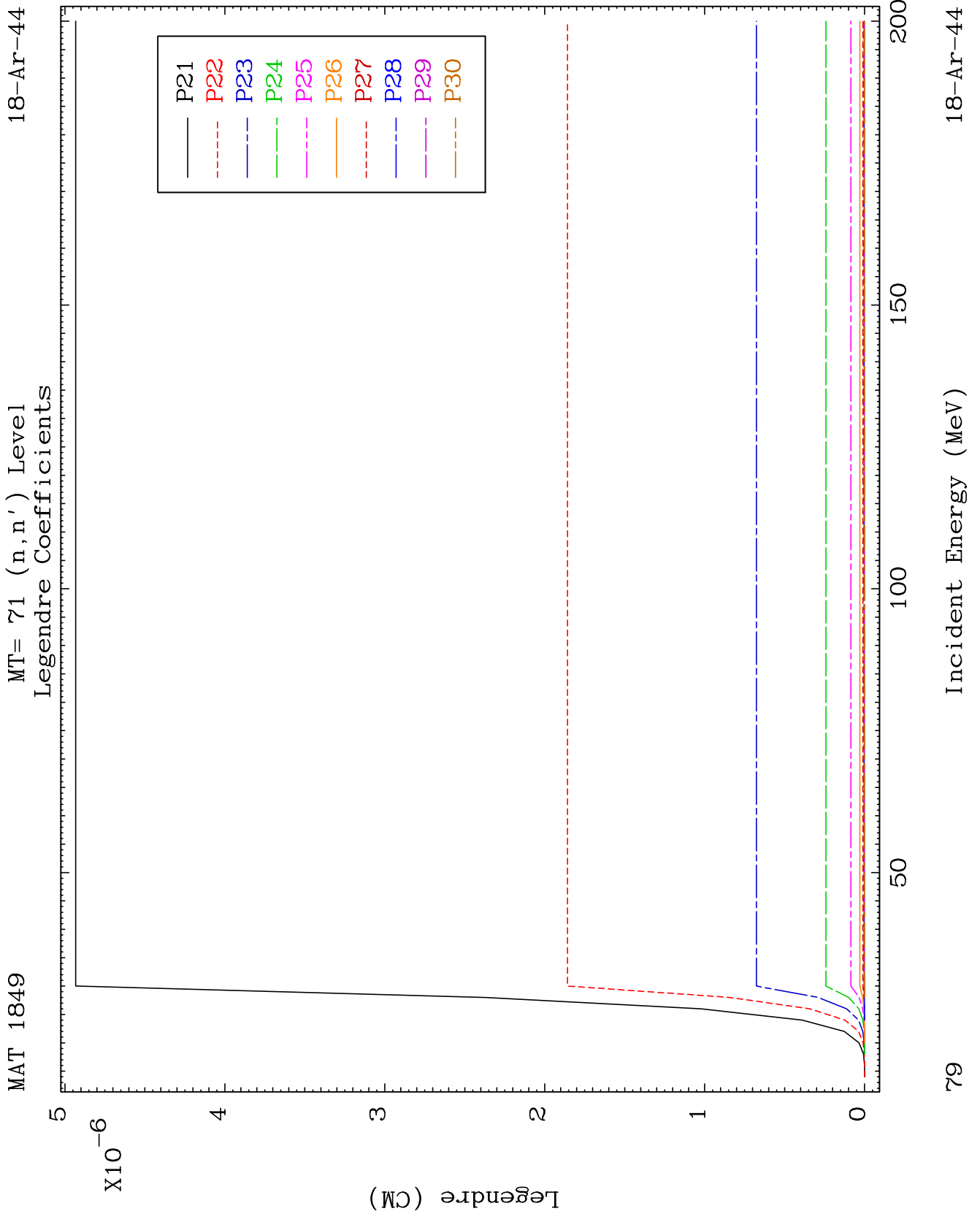
18-Ar-44



78

Incident Energy (MeV)

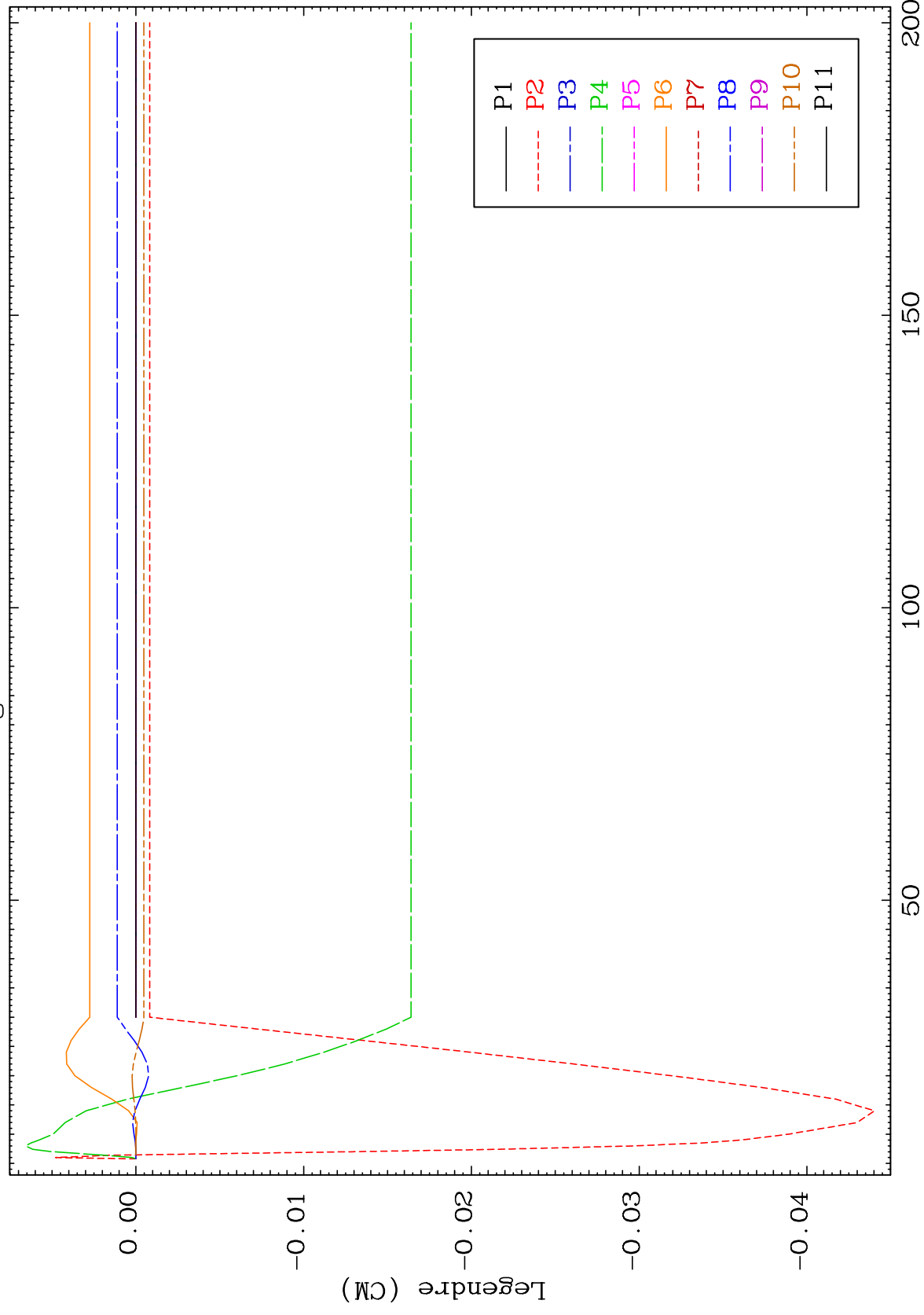
18-Ar-44



MAT 1849

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

18-Ar-44



80

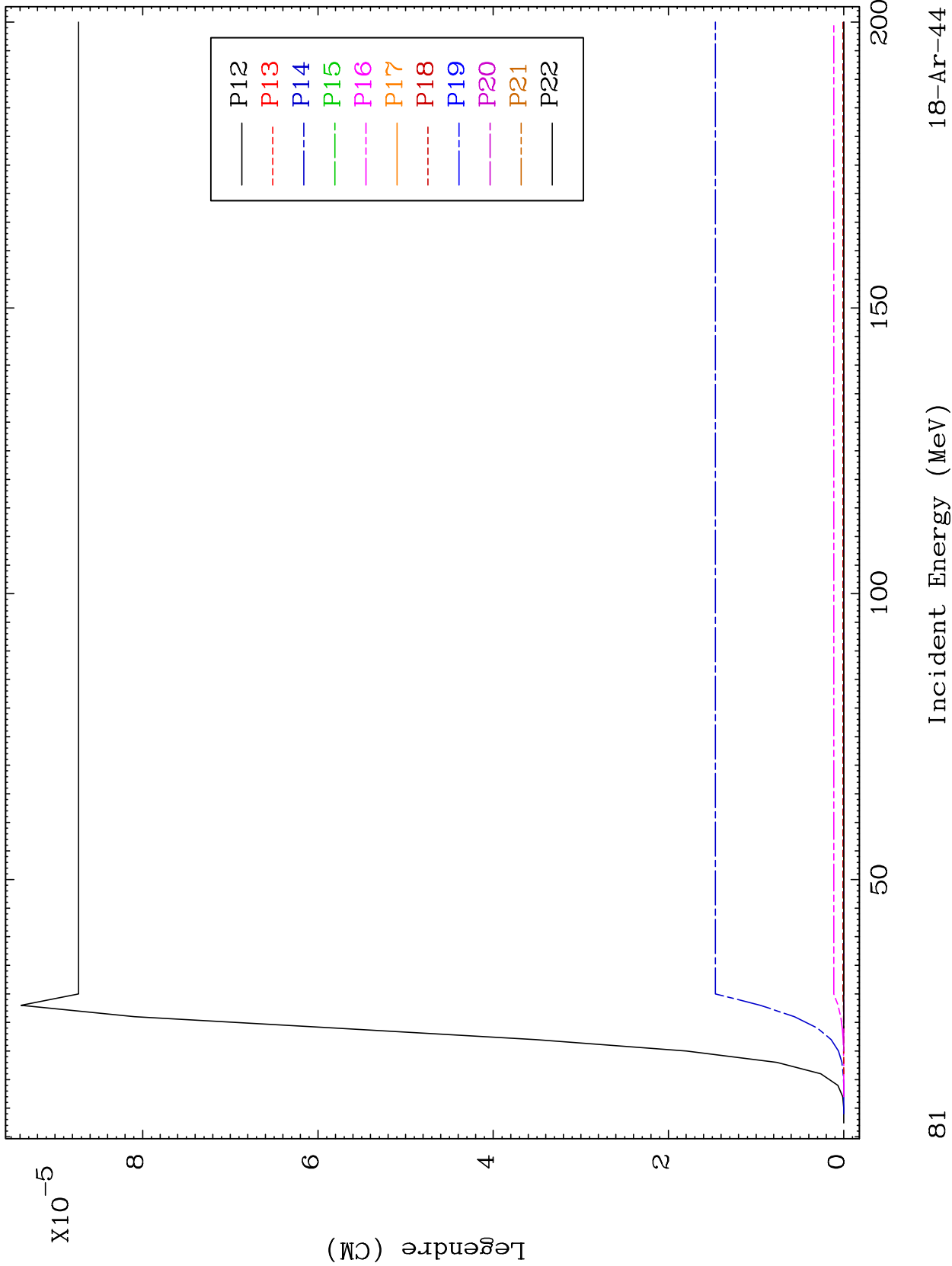
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

18-Ar-44



81

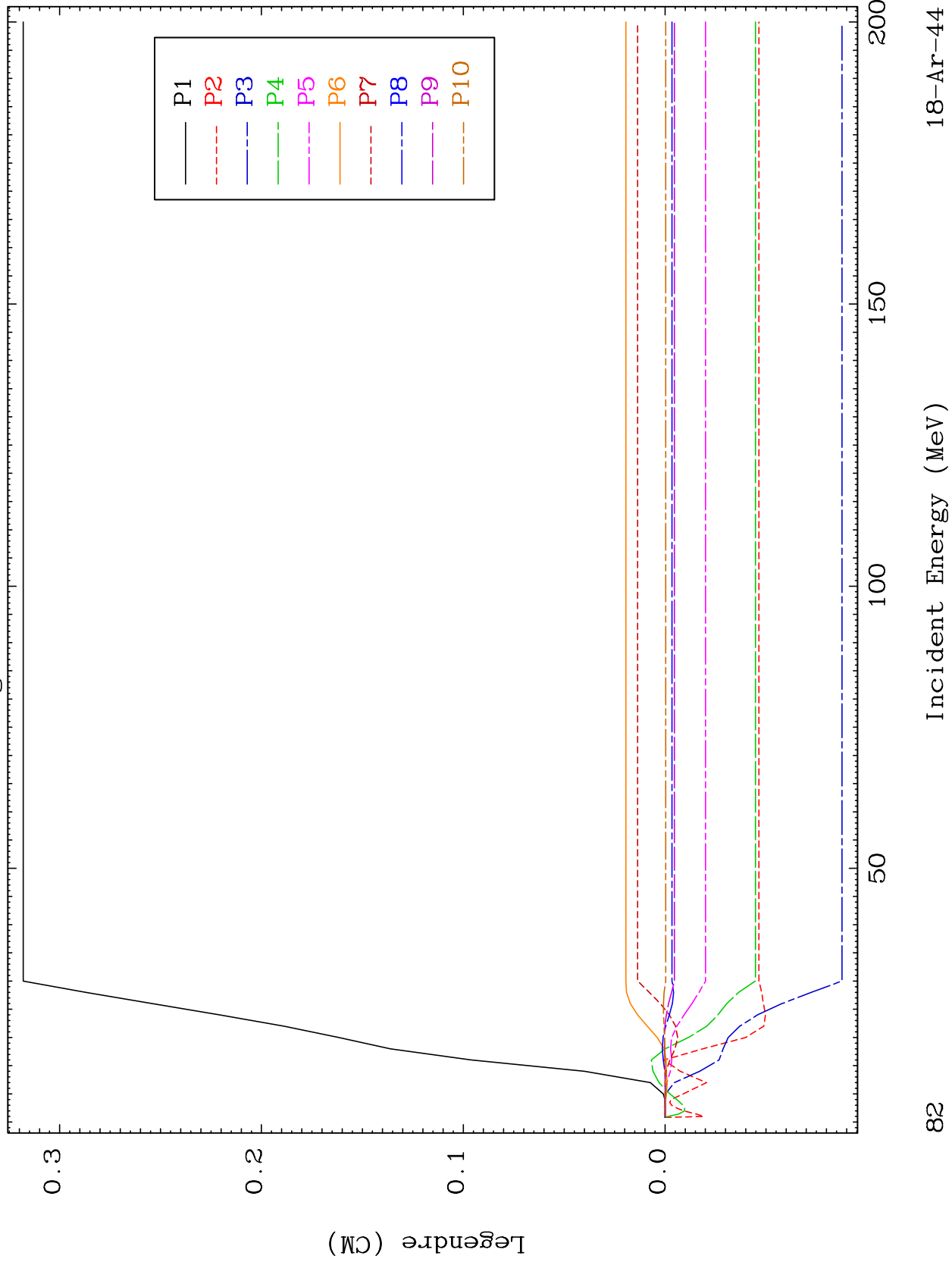
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

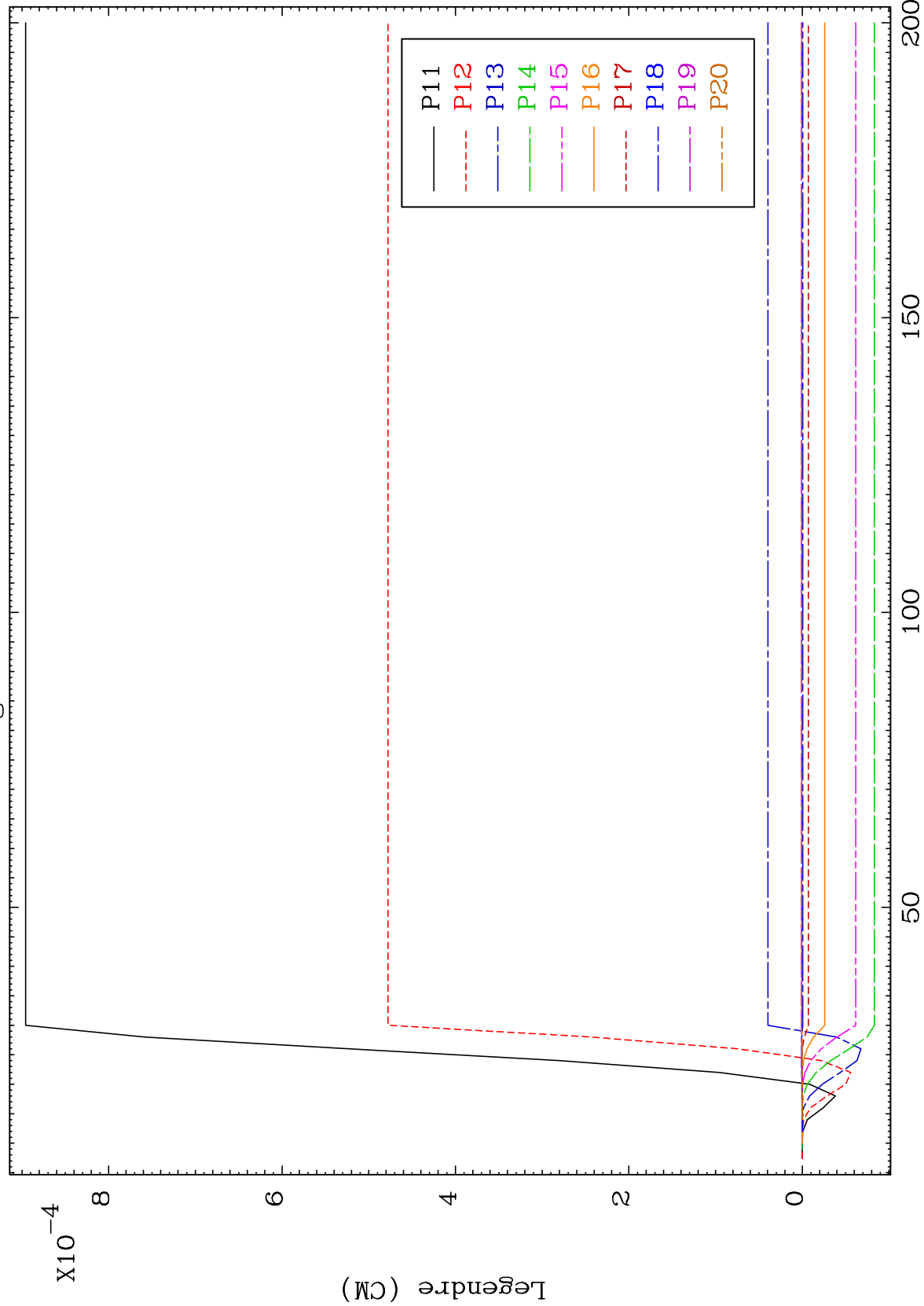
18-Ar-44



82

Incident Energy (MeV)

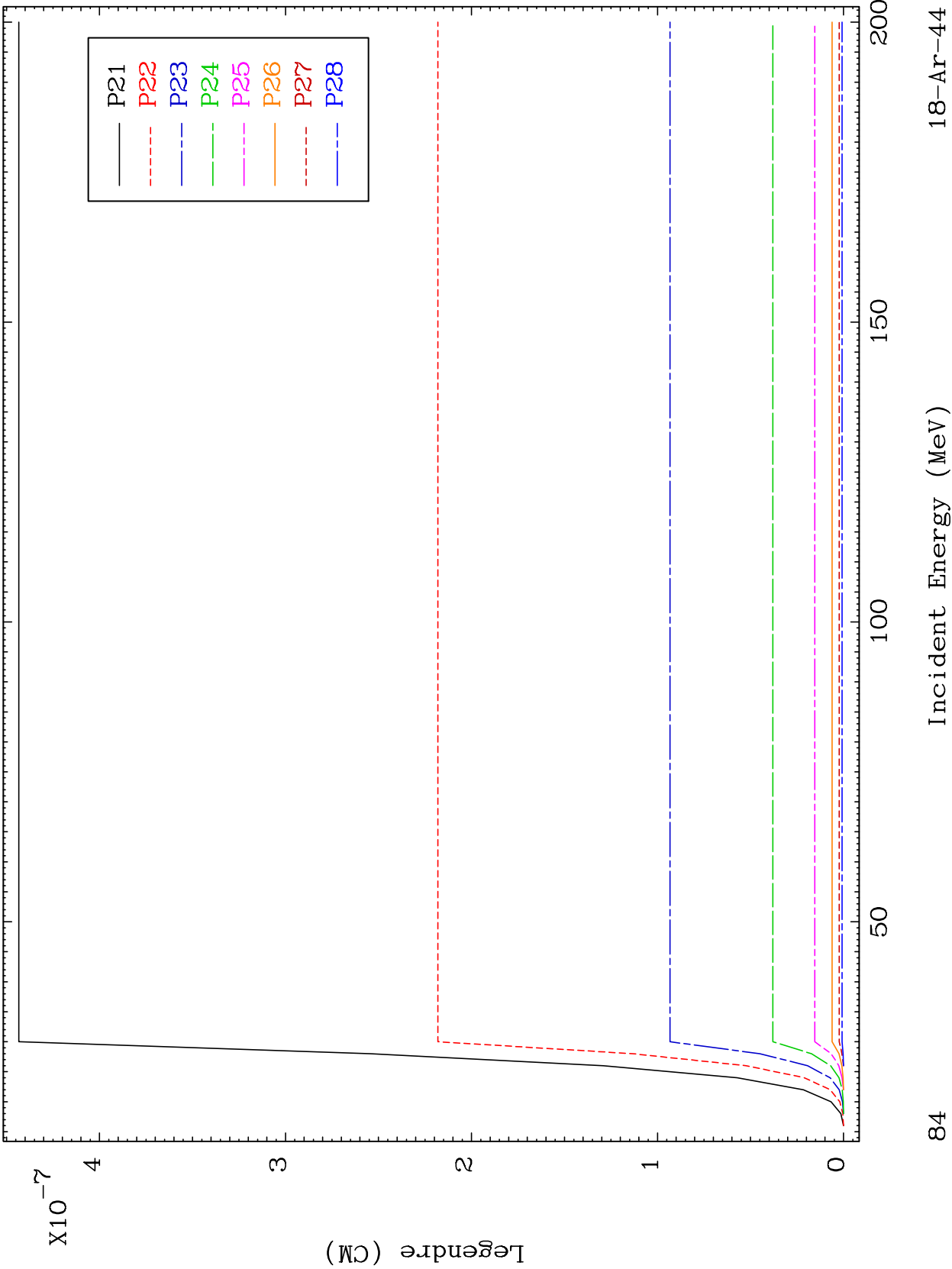
18-Ar-44



MAT 1849

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

18-Ar-44



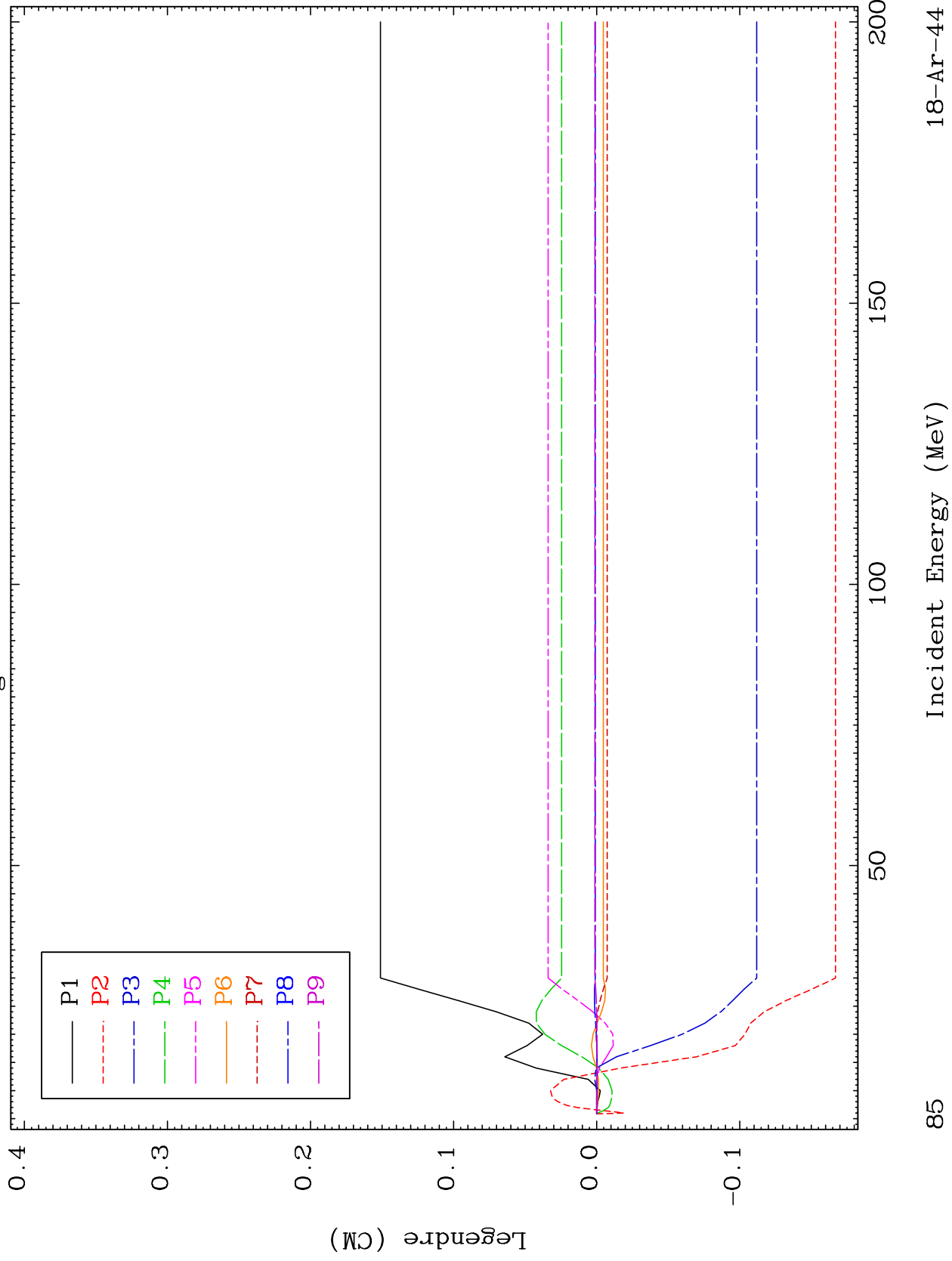
84

18-Ar-44

MAT 1849

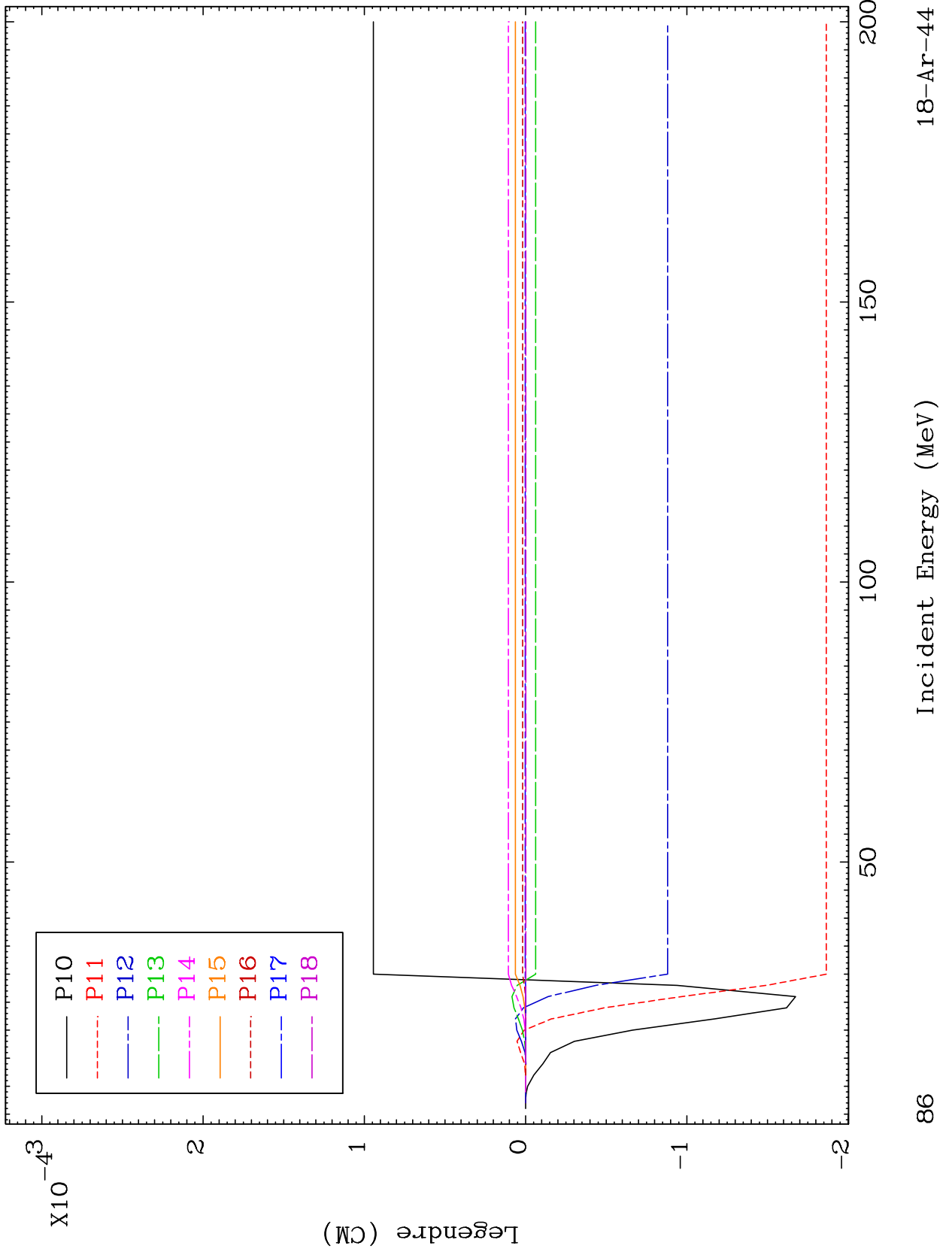
MT= 74 (n,n') Level
Legendre Coefficients

18-Ar-44



85

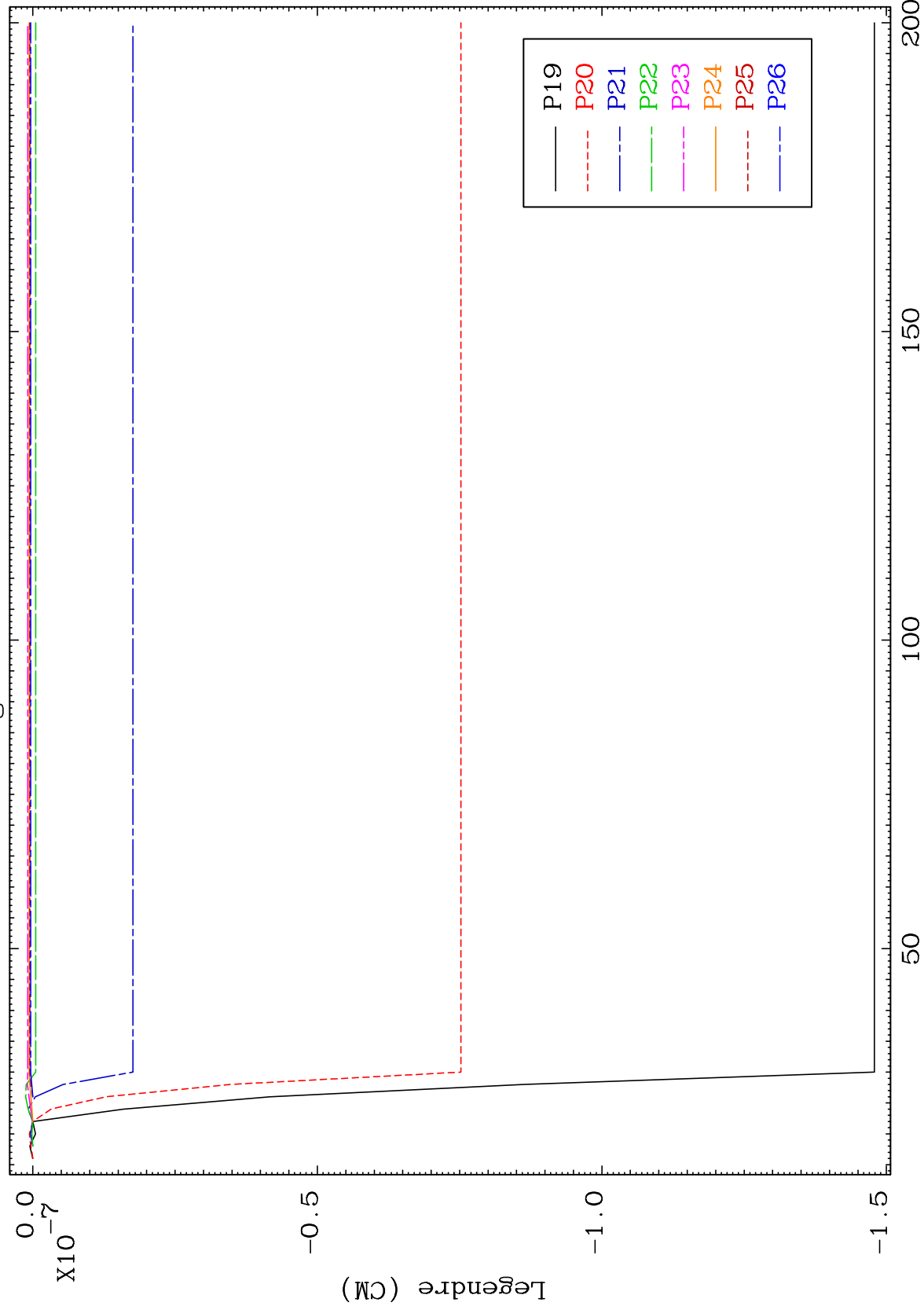
18-Ar-44



MAT 1849

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

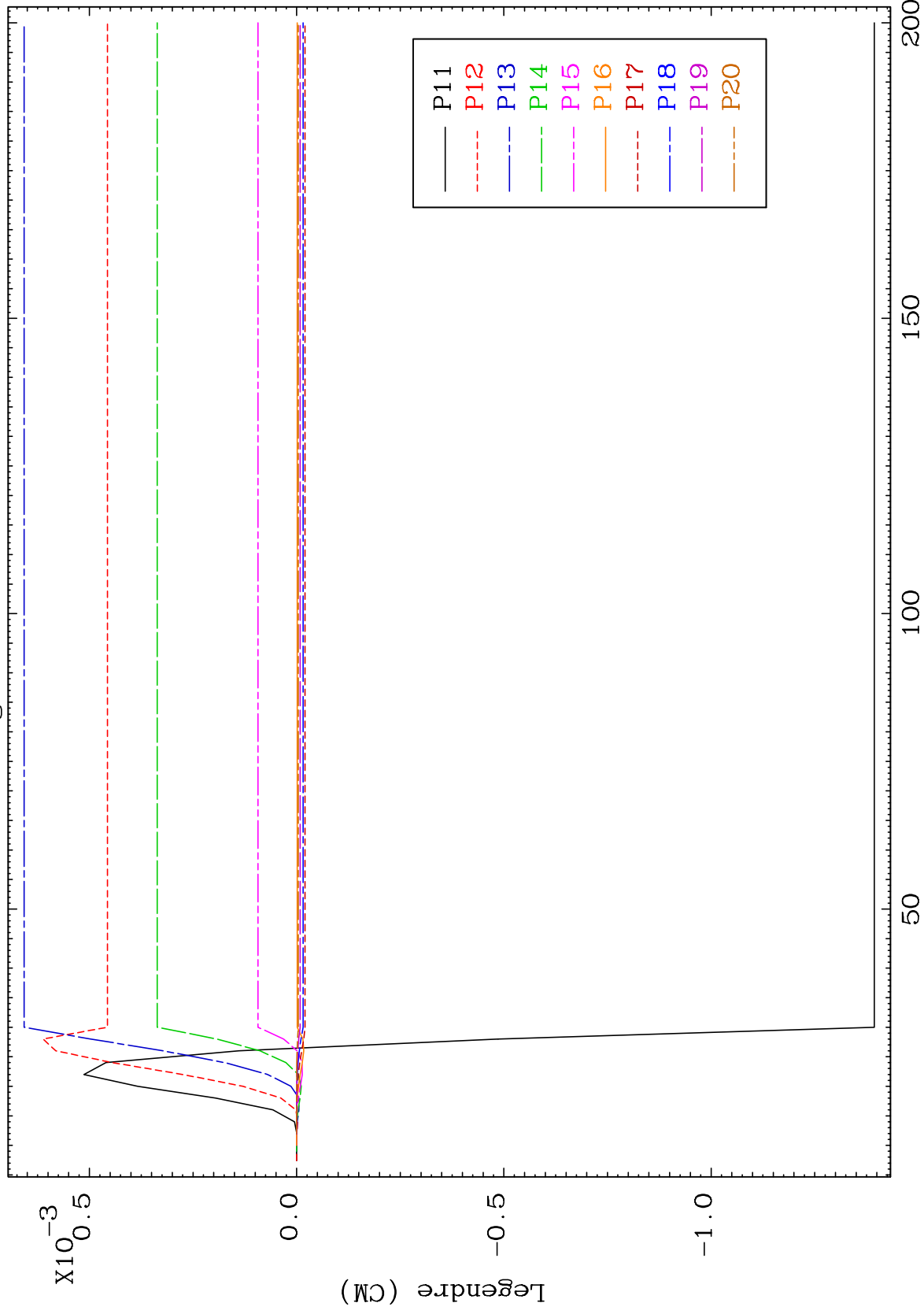
18-Ar-44



MAT 1849

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

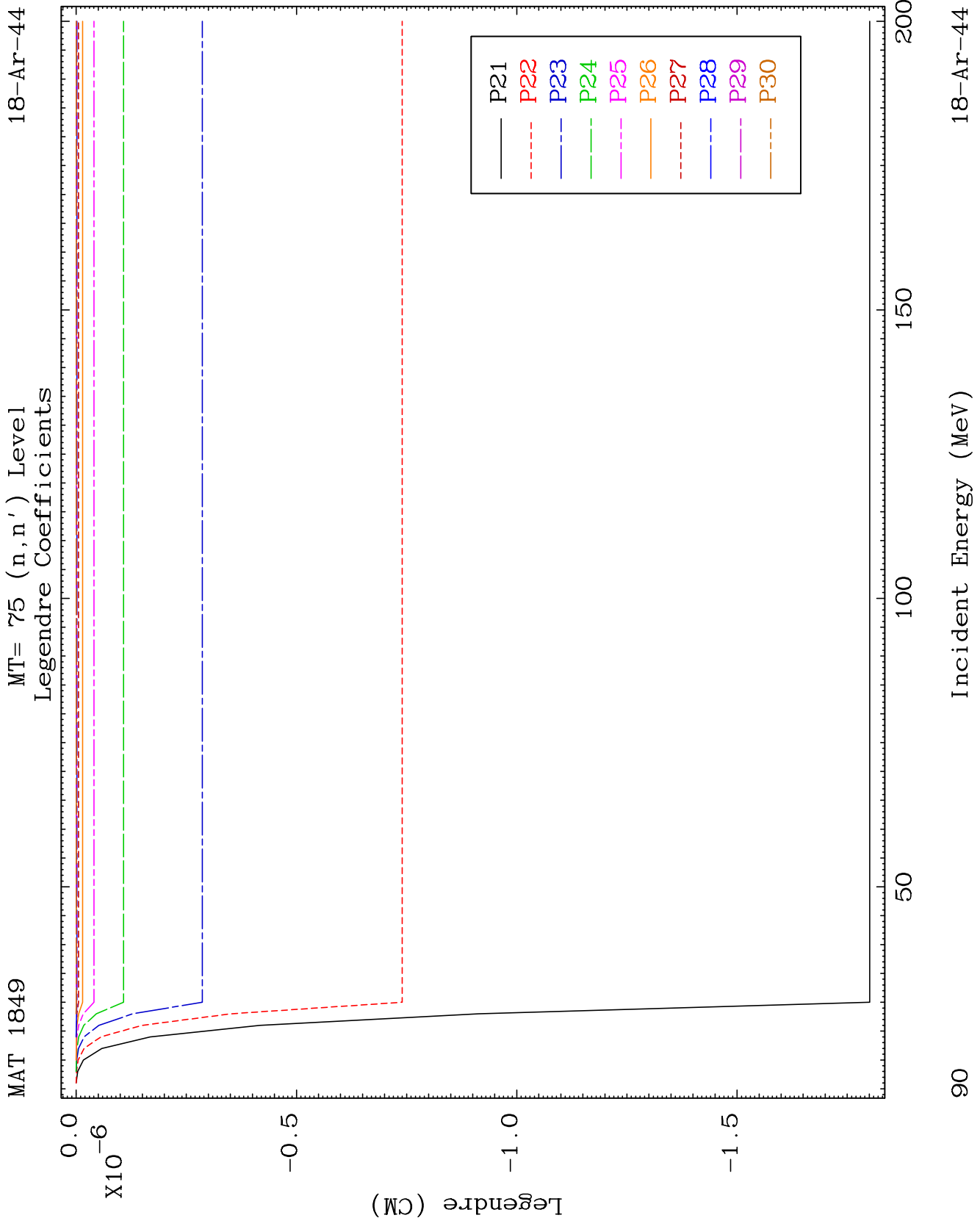
18-Ar-44



89

Incident Energy (MeV)

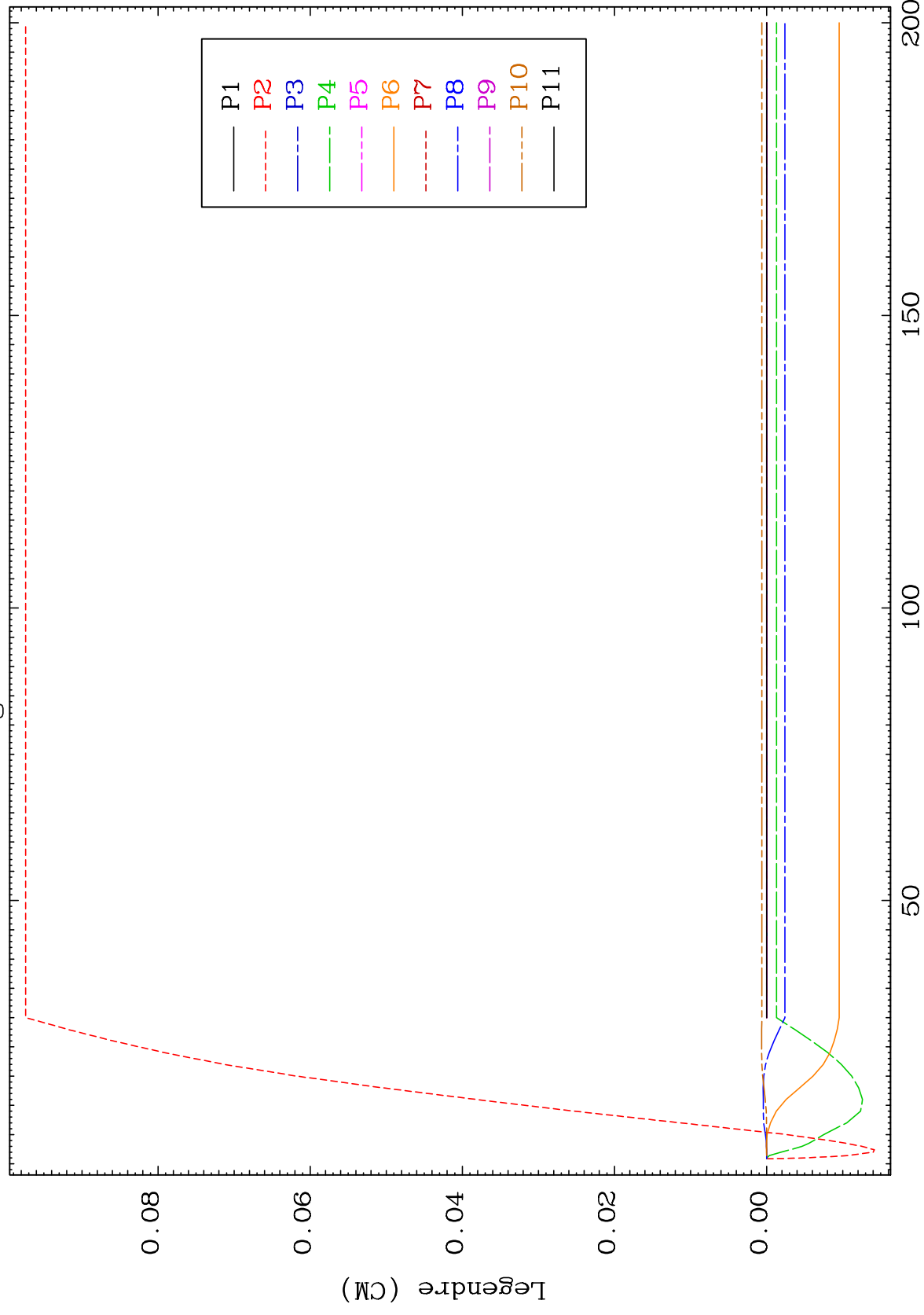
18-Ar-44



MAT 1849

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

18-Ar-44



91

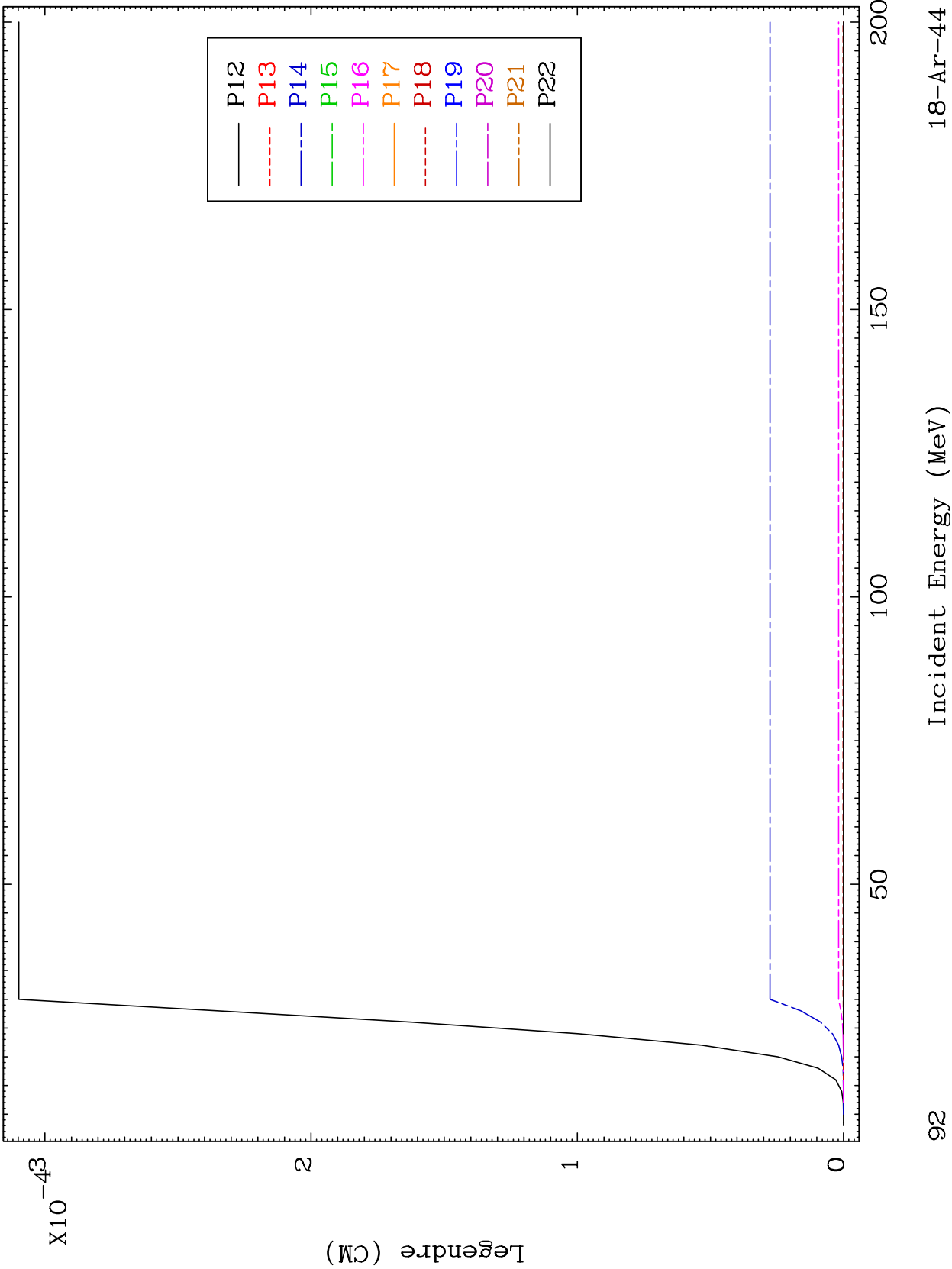
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

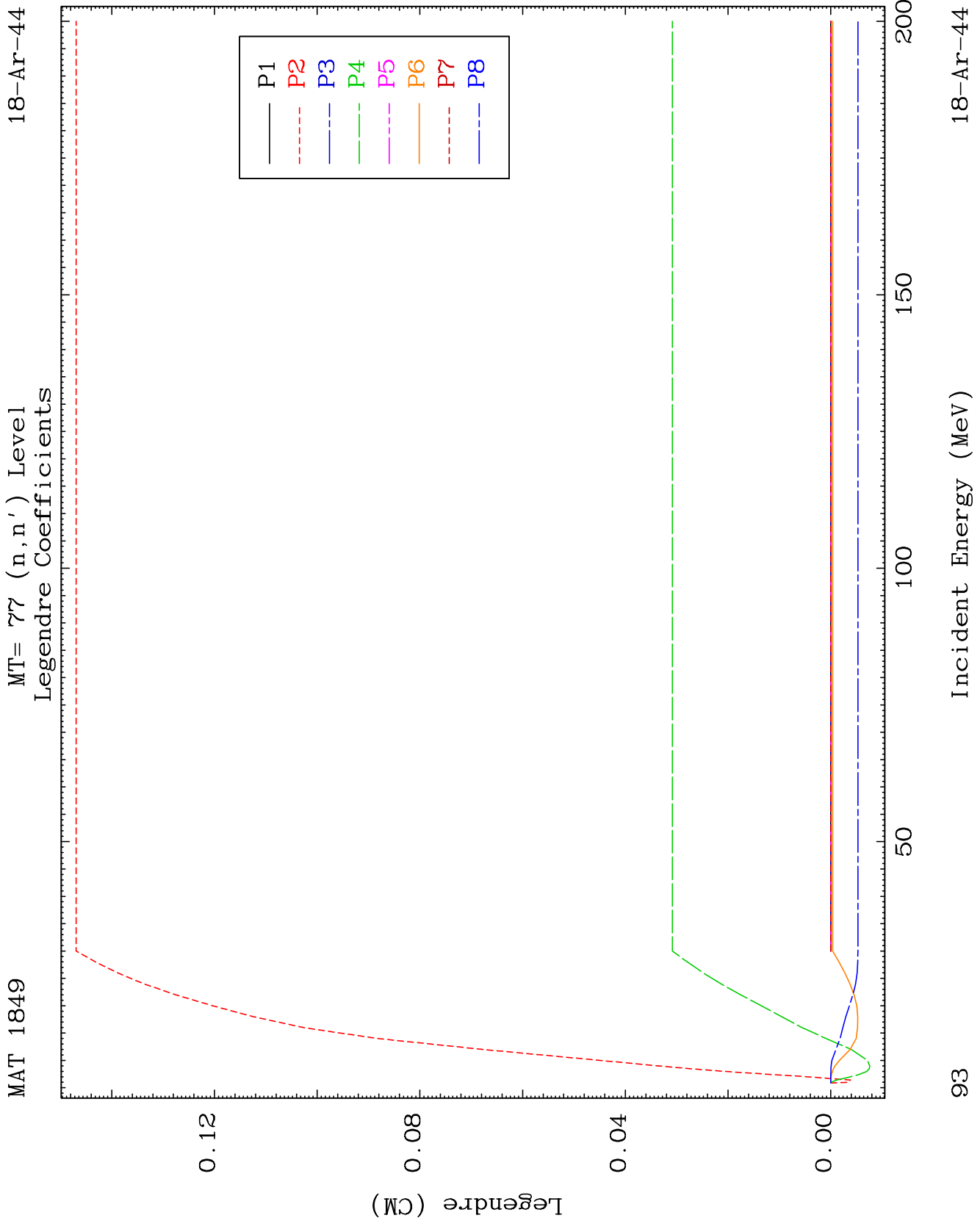
18-Ar-44

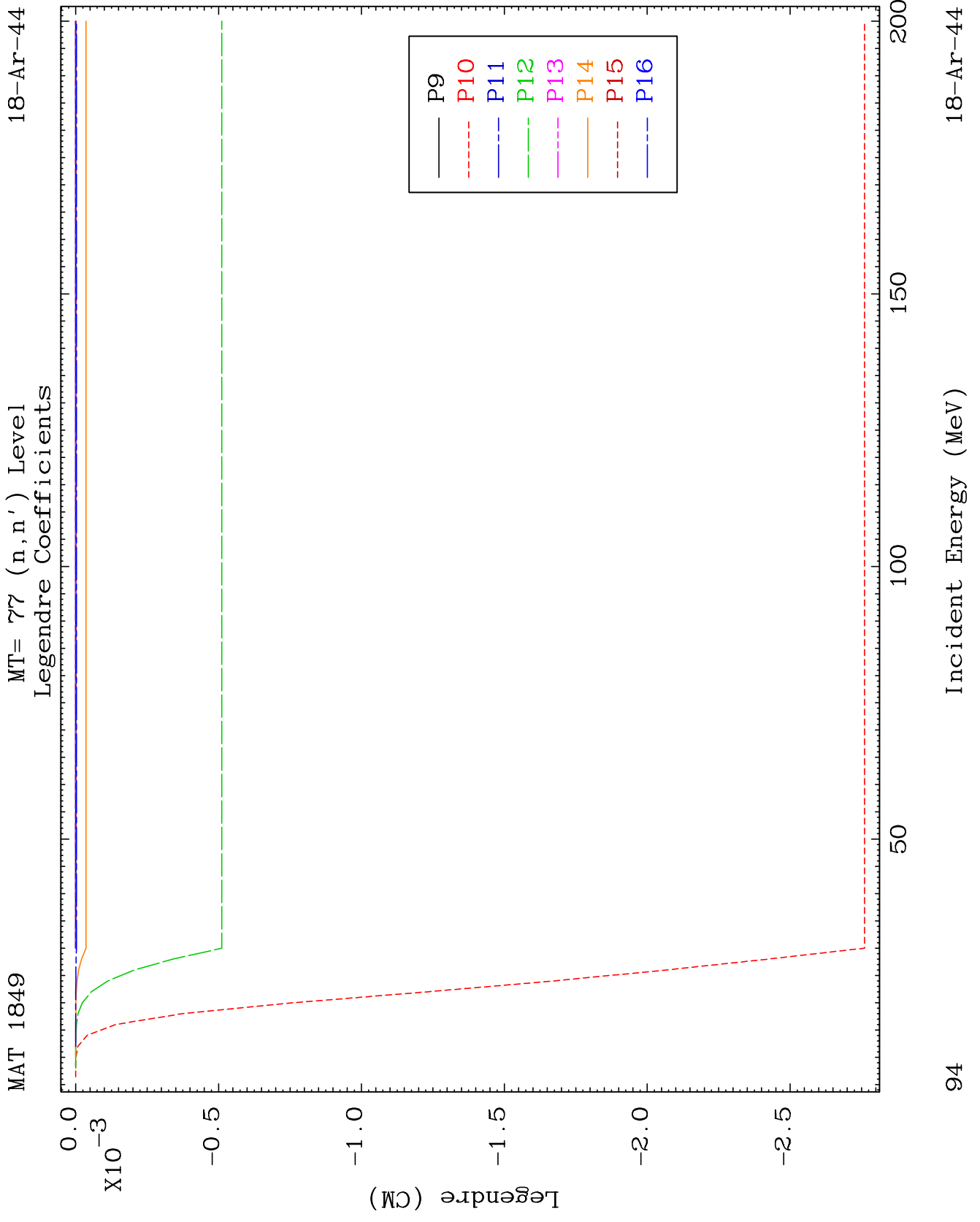


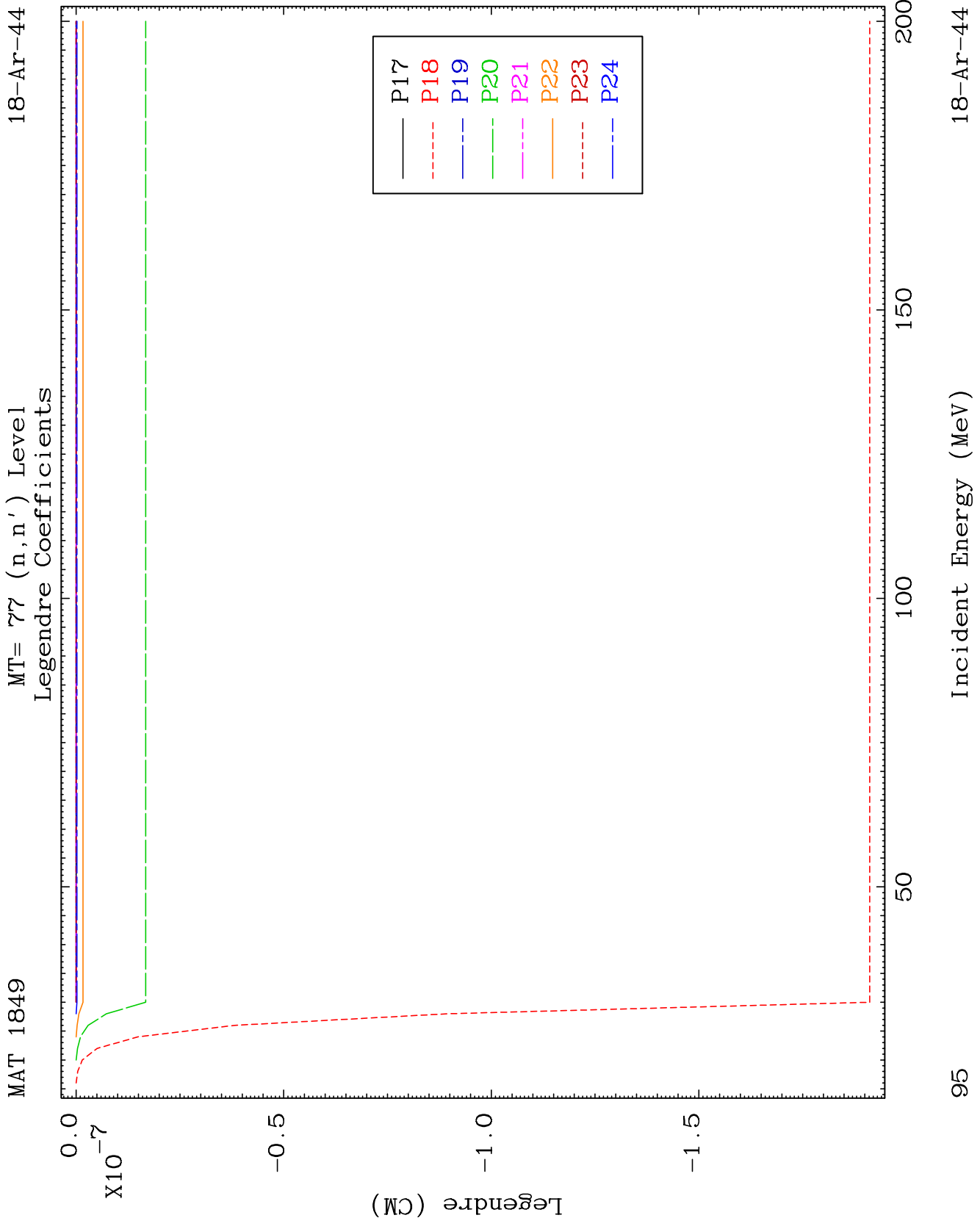
92

Incident Energy (MeV)

18-Ar-44



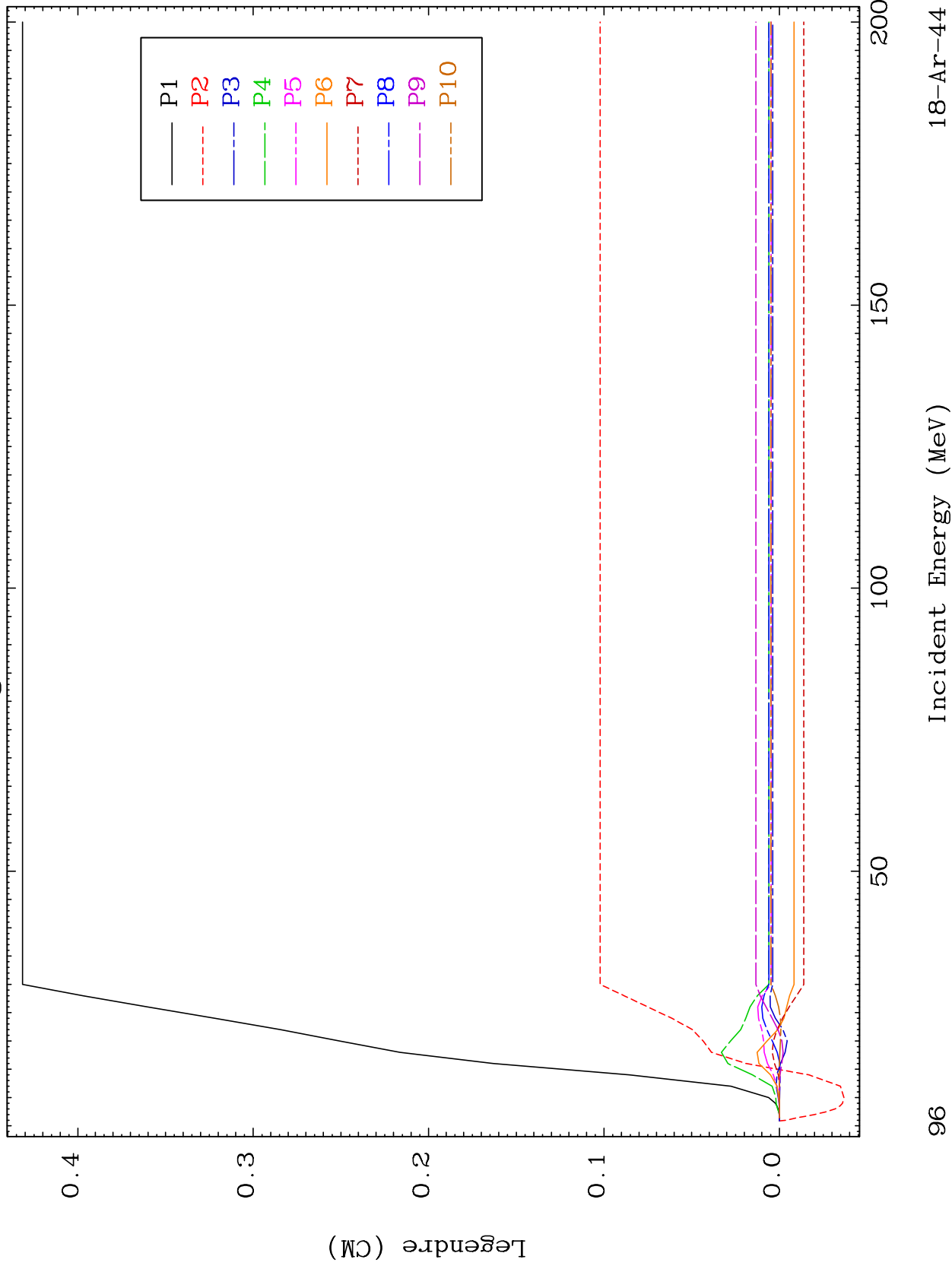




MAT 1849

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

18-Ar-44



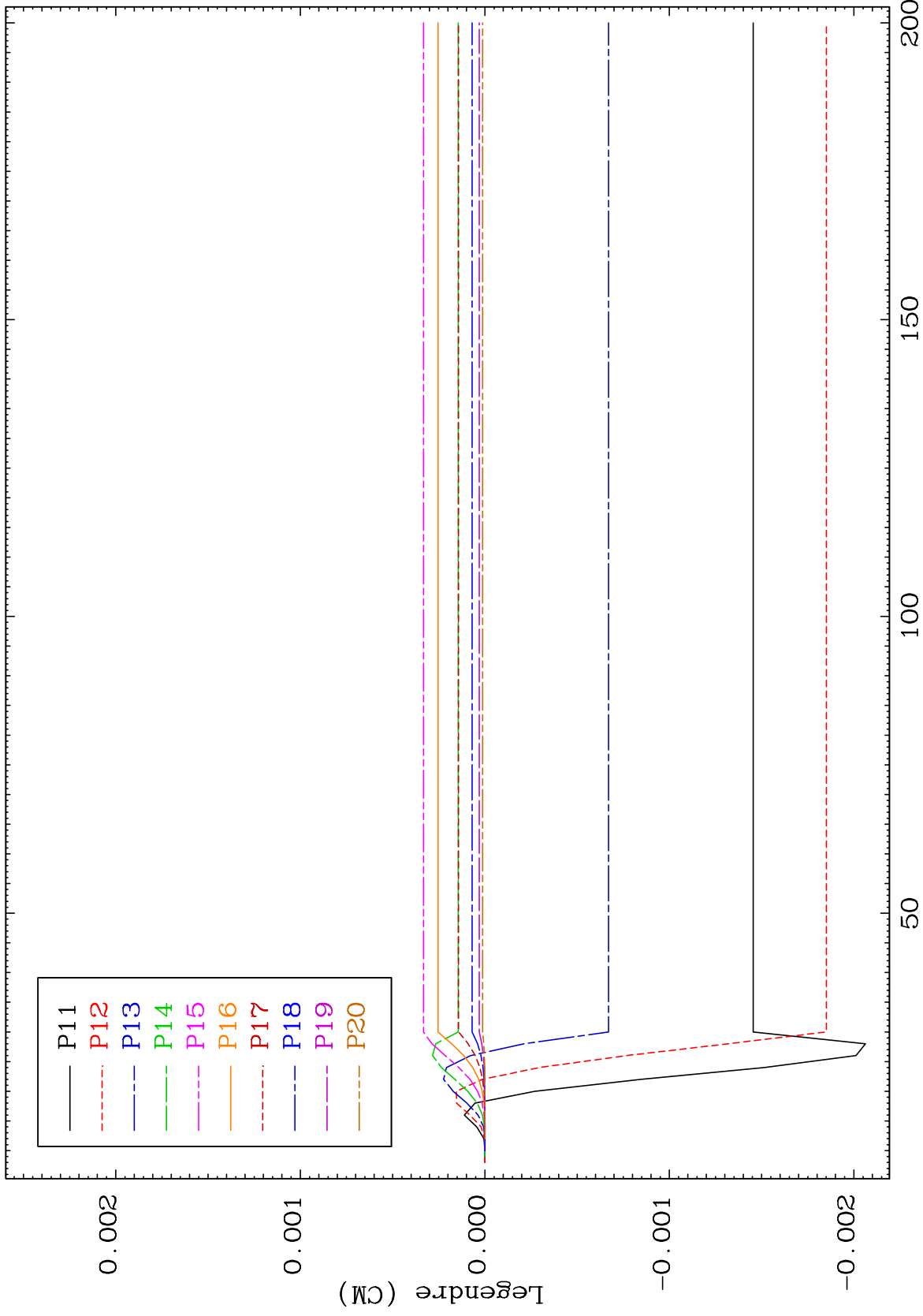
96

18-Ar-44

MAT 1849

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

18-Ar-44



97

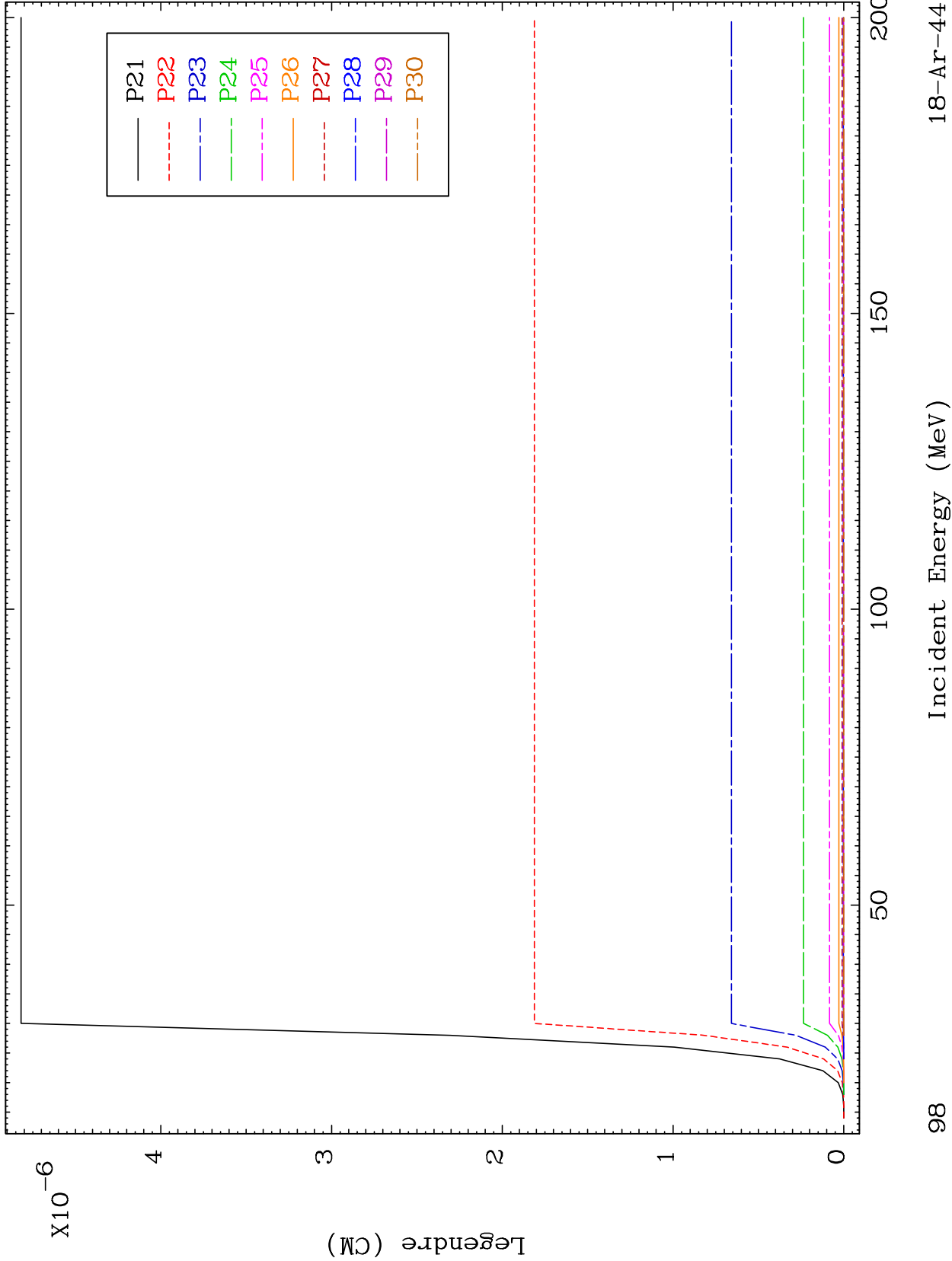
Incident Energy (MeV)

18-Ar-44

MAT 1849

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

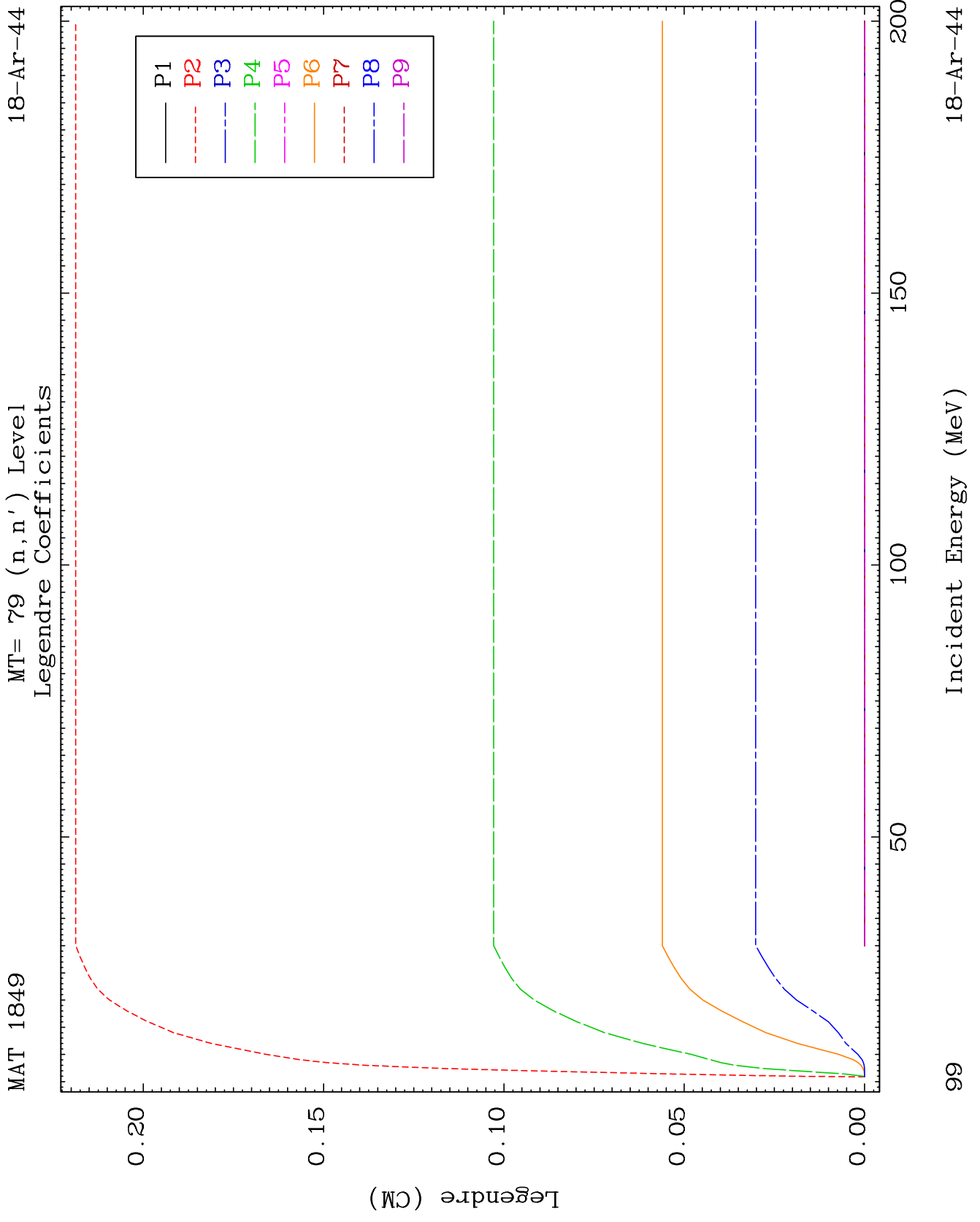
18-Ar-44

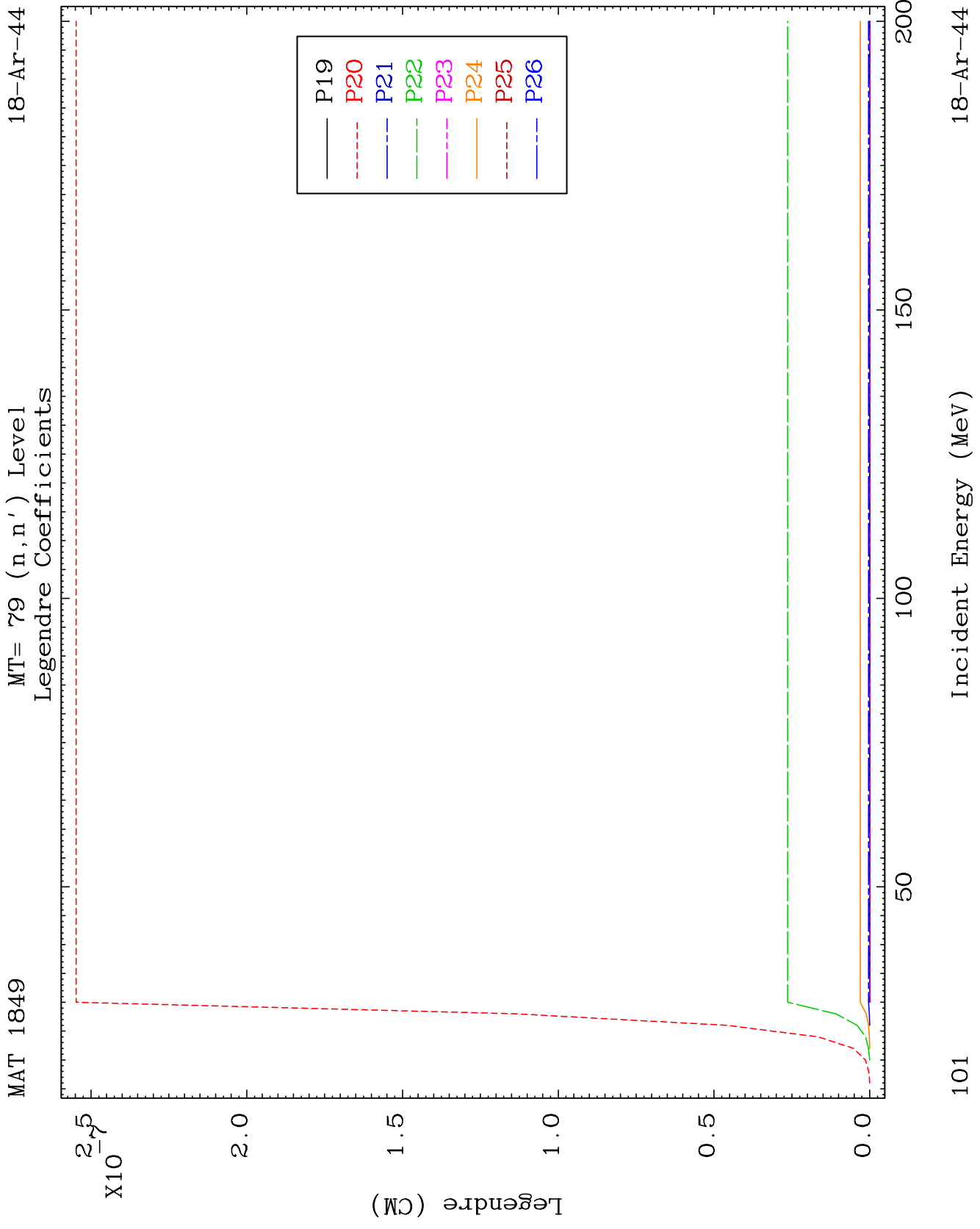


98

Incident Energy (MeV)

18-Ar-44





MAT 1849

MT= 80 (n,n') Level
Legendre Coefficients

18-Ar-44

