

Program EVALPLOT
(Version 2021-1)

by

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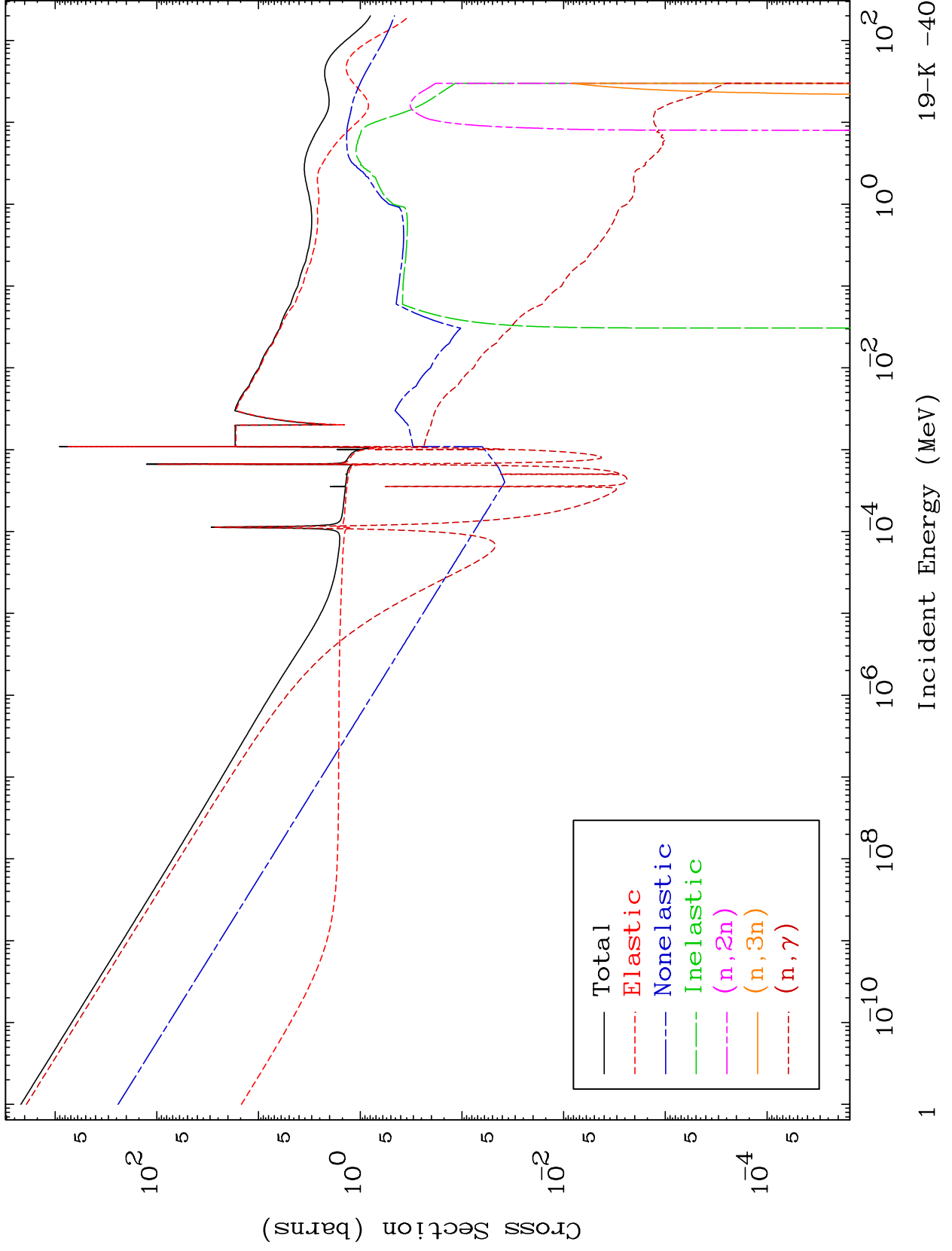
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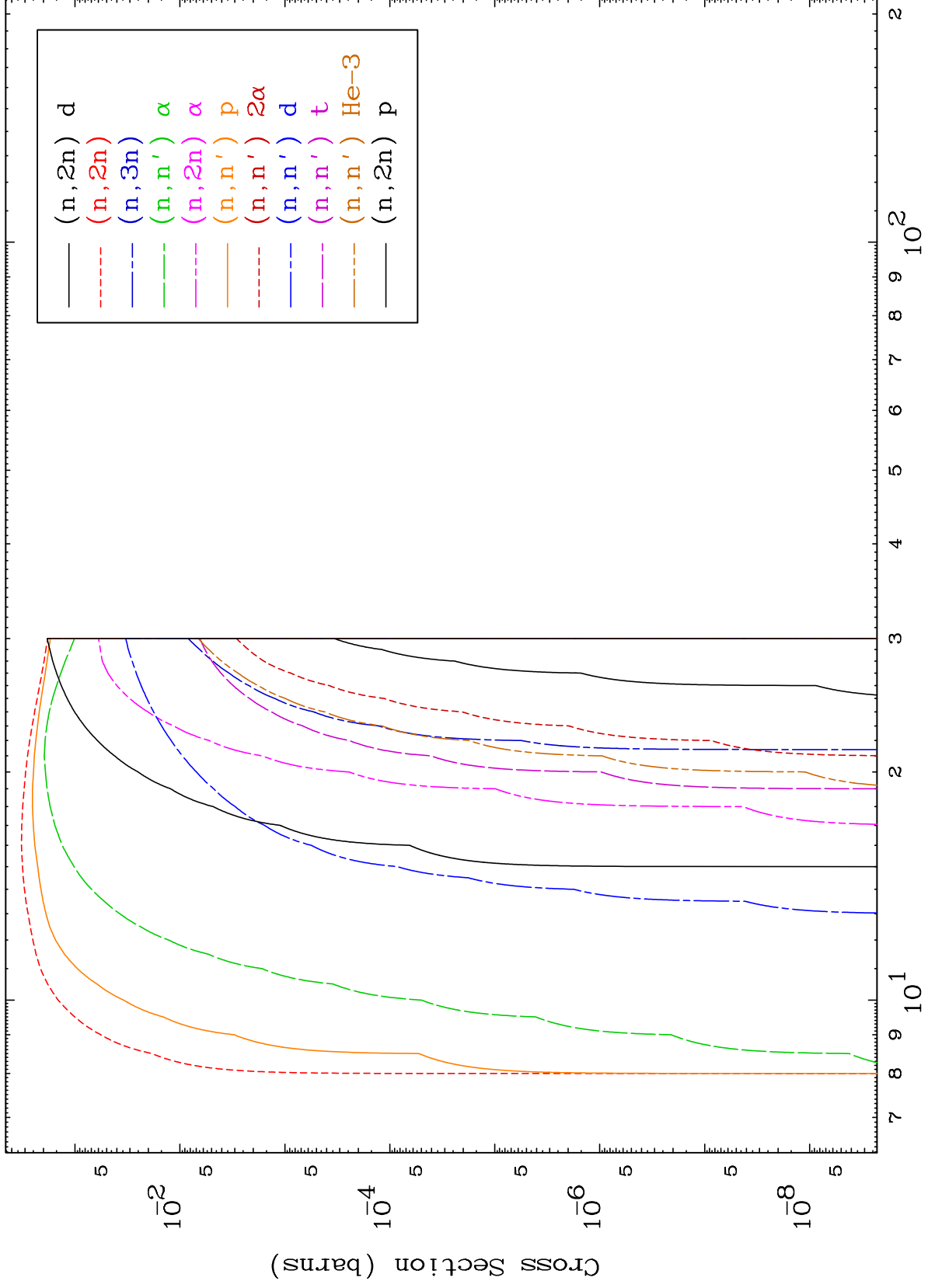
Press Mouse Button to Start

MAT 1928

Neutron Major
293 Kelvin Cross Sections

19-K -40

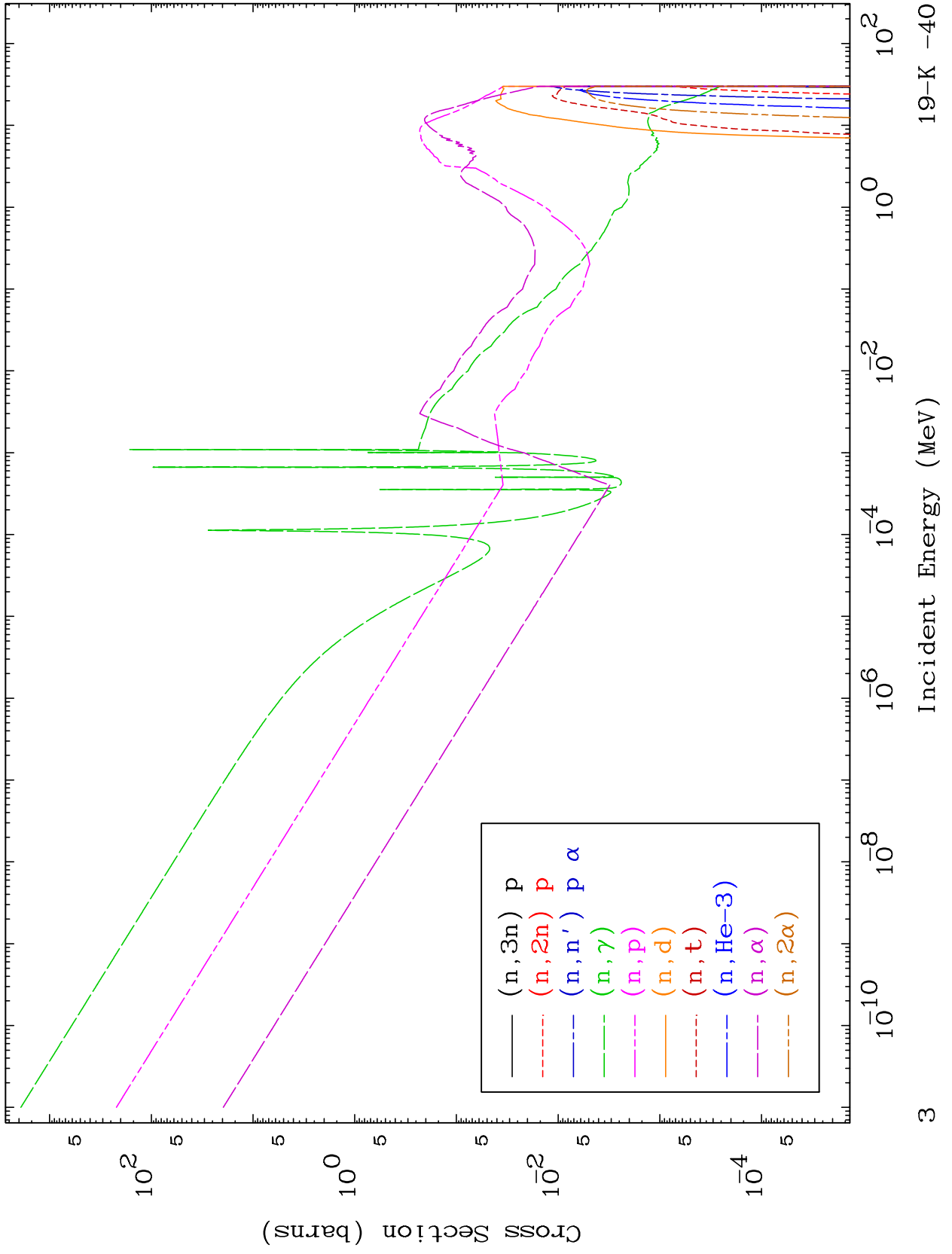




MAT 1928

Neutron Absorption
293 Kelvin Cross Sections

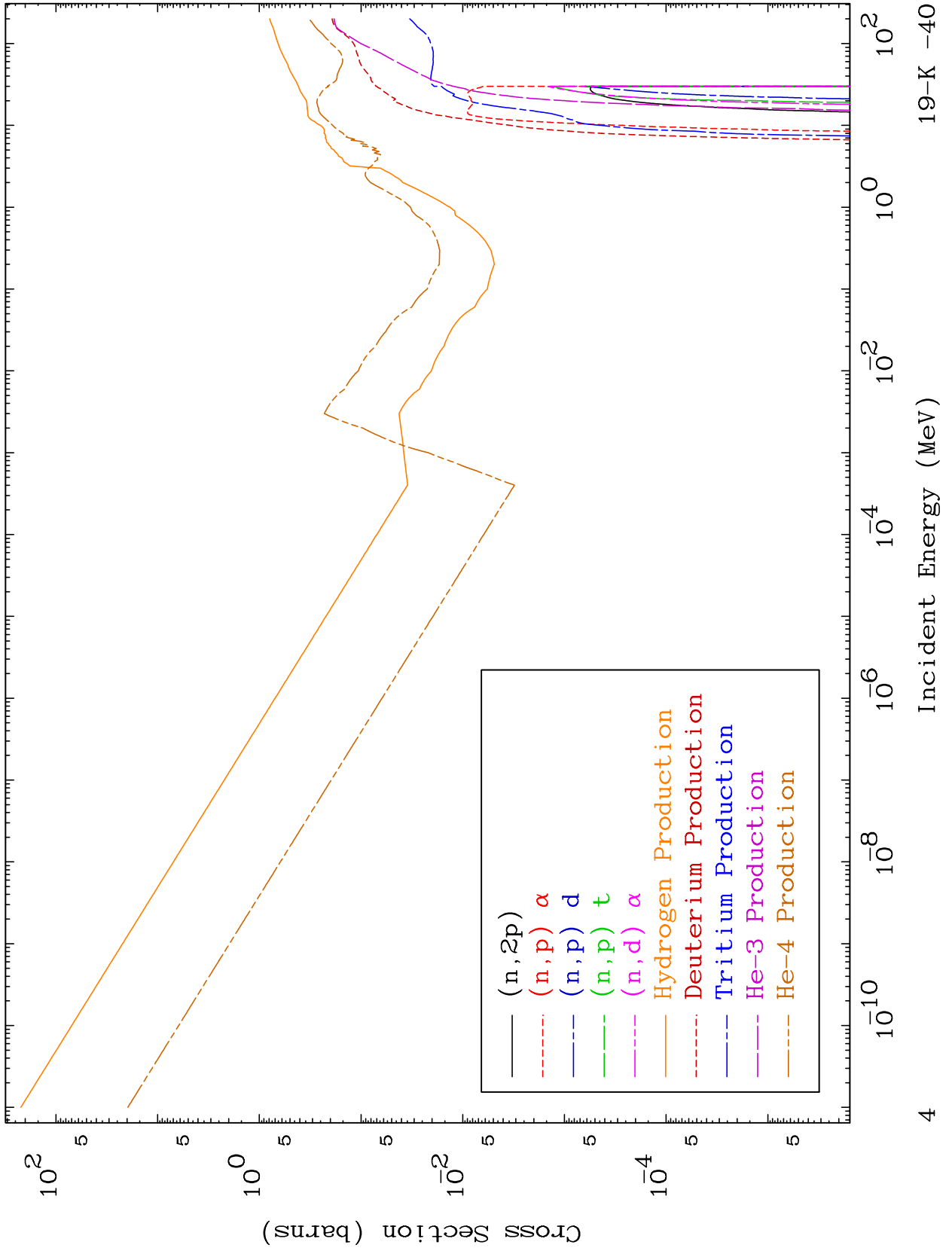
19-K -40



MAT 1928

Neutron Absorption
293 Kelvin Cross Sections

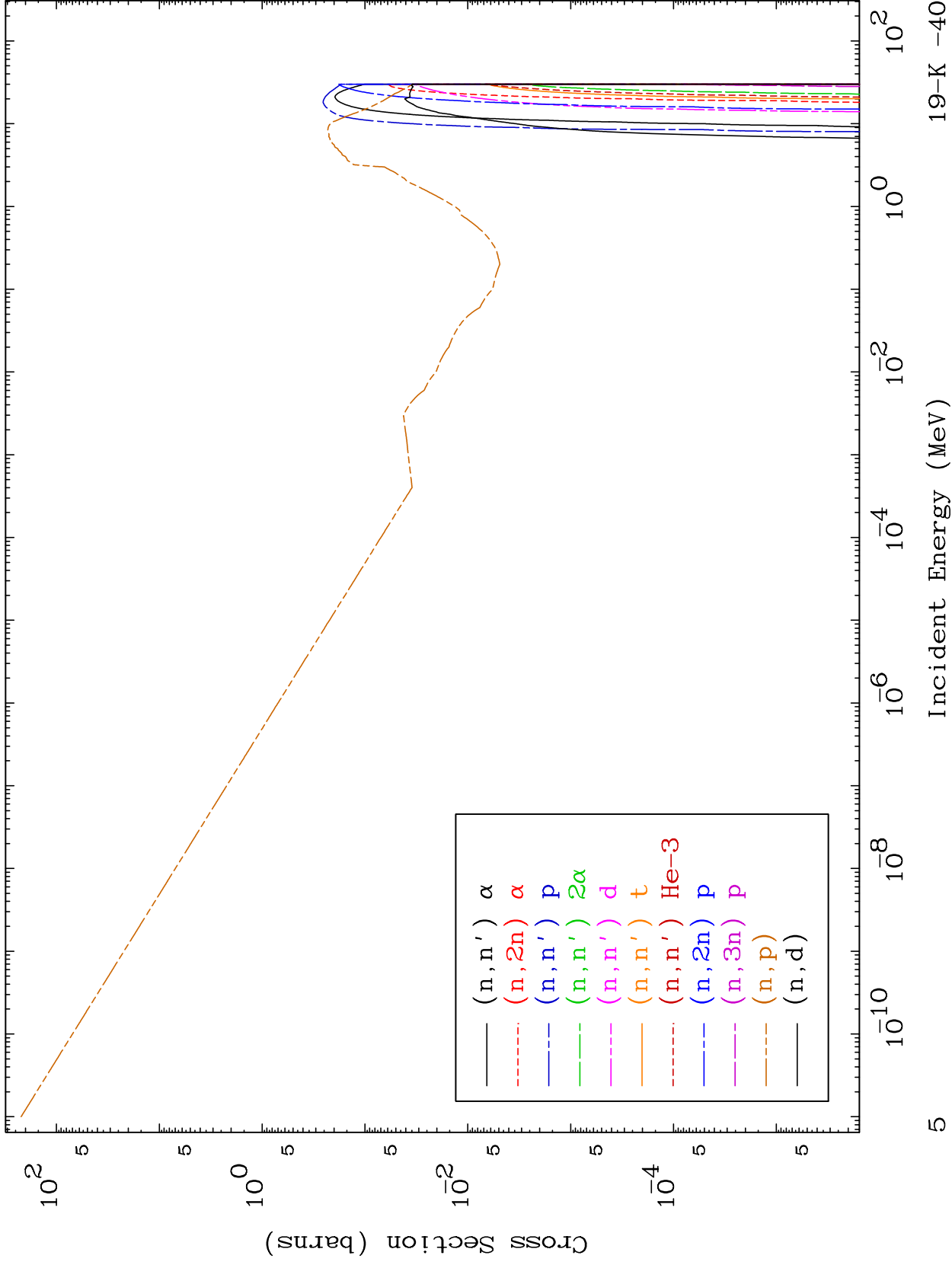
19-K -40



MAT 1928

Charged Particle
293 Kelvin Cross Sections

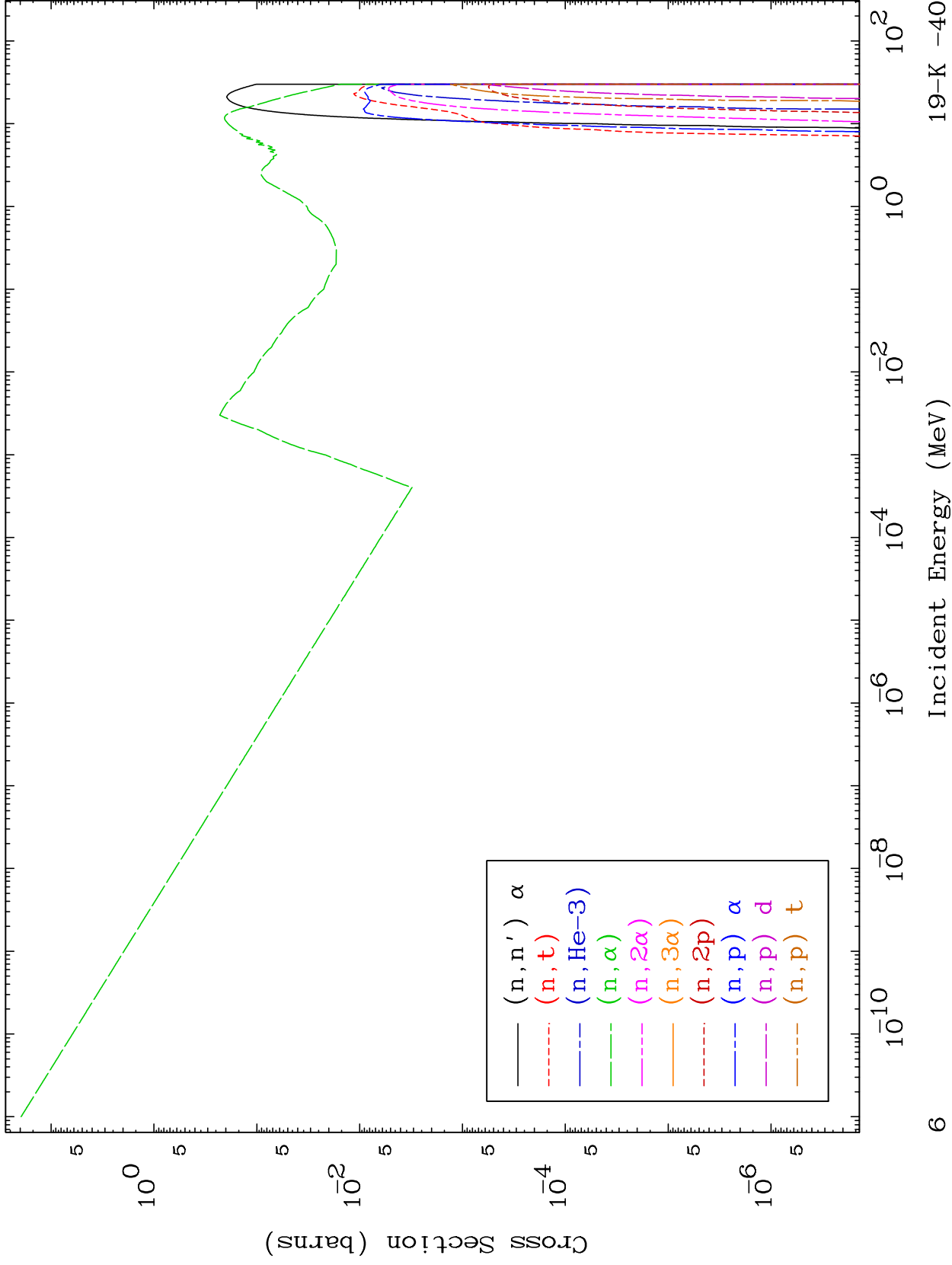
19-K -40



MAT 1928

Charged Particle
293 Kelvin Cross Sections

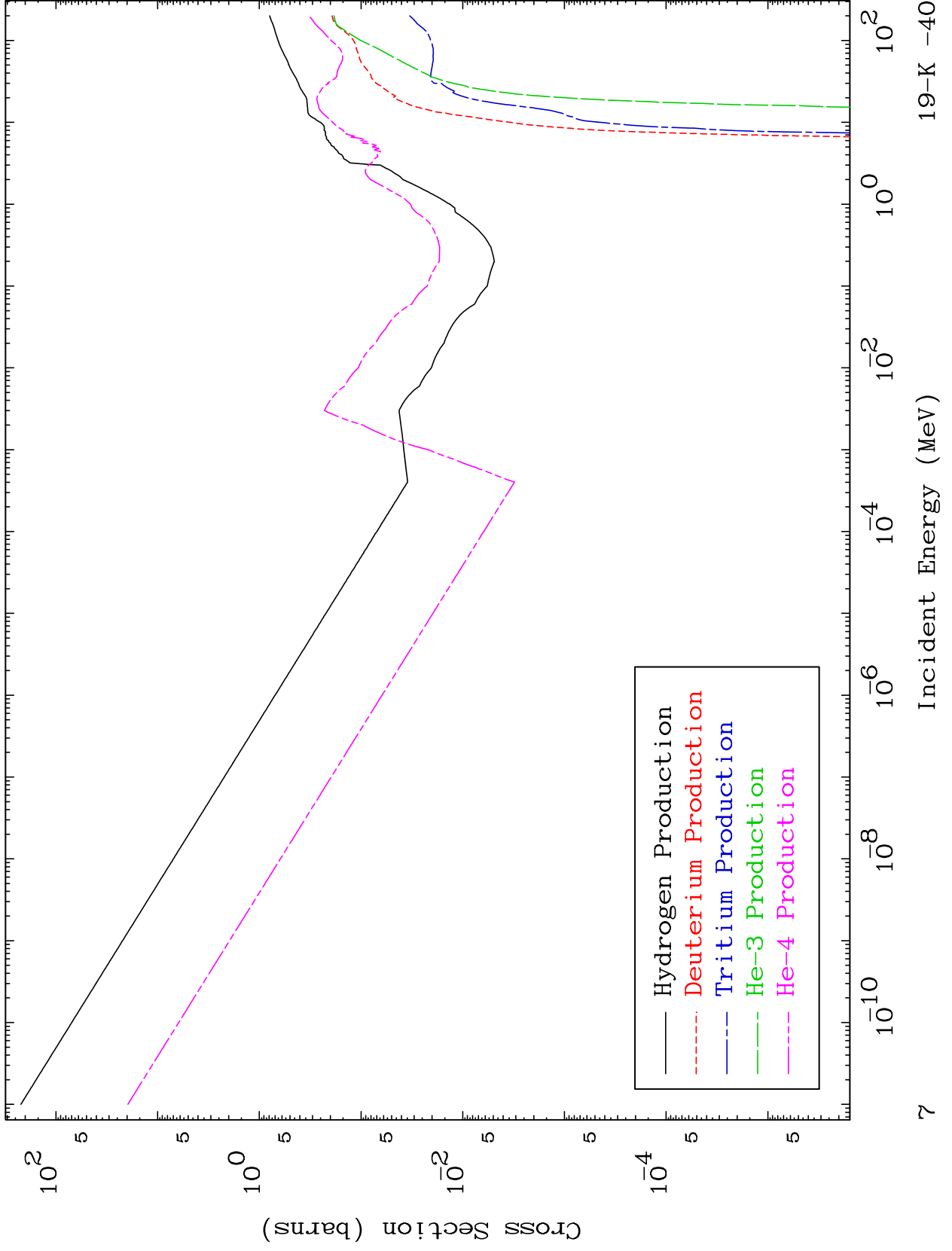
19-K -40



MAT 1928

Particle Production
293 Kelvin Cross Sections

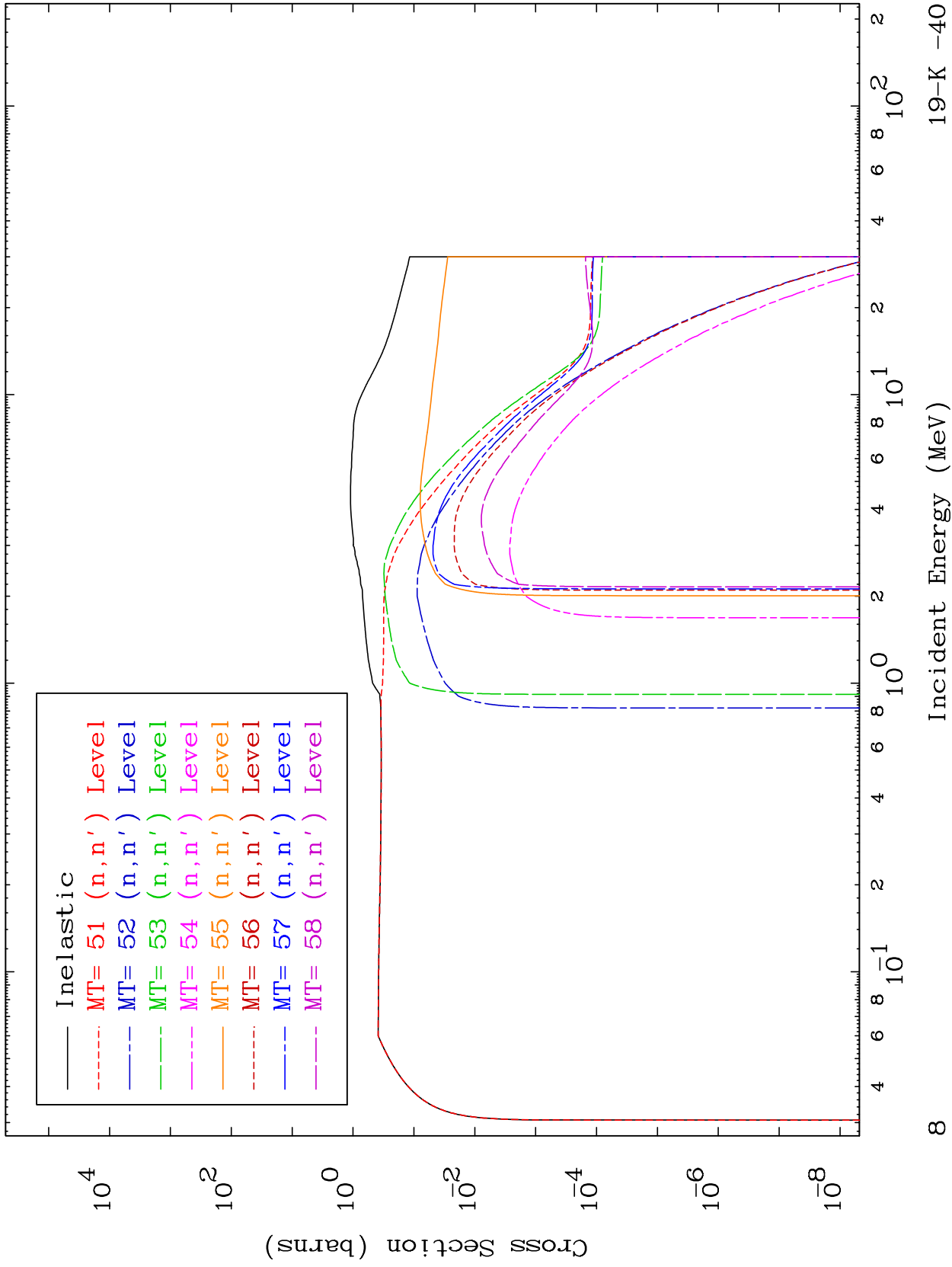
19-K -40



MAT 1928

(n,n') Levels
293 Kelvin Cross Sections

19-K -40

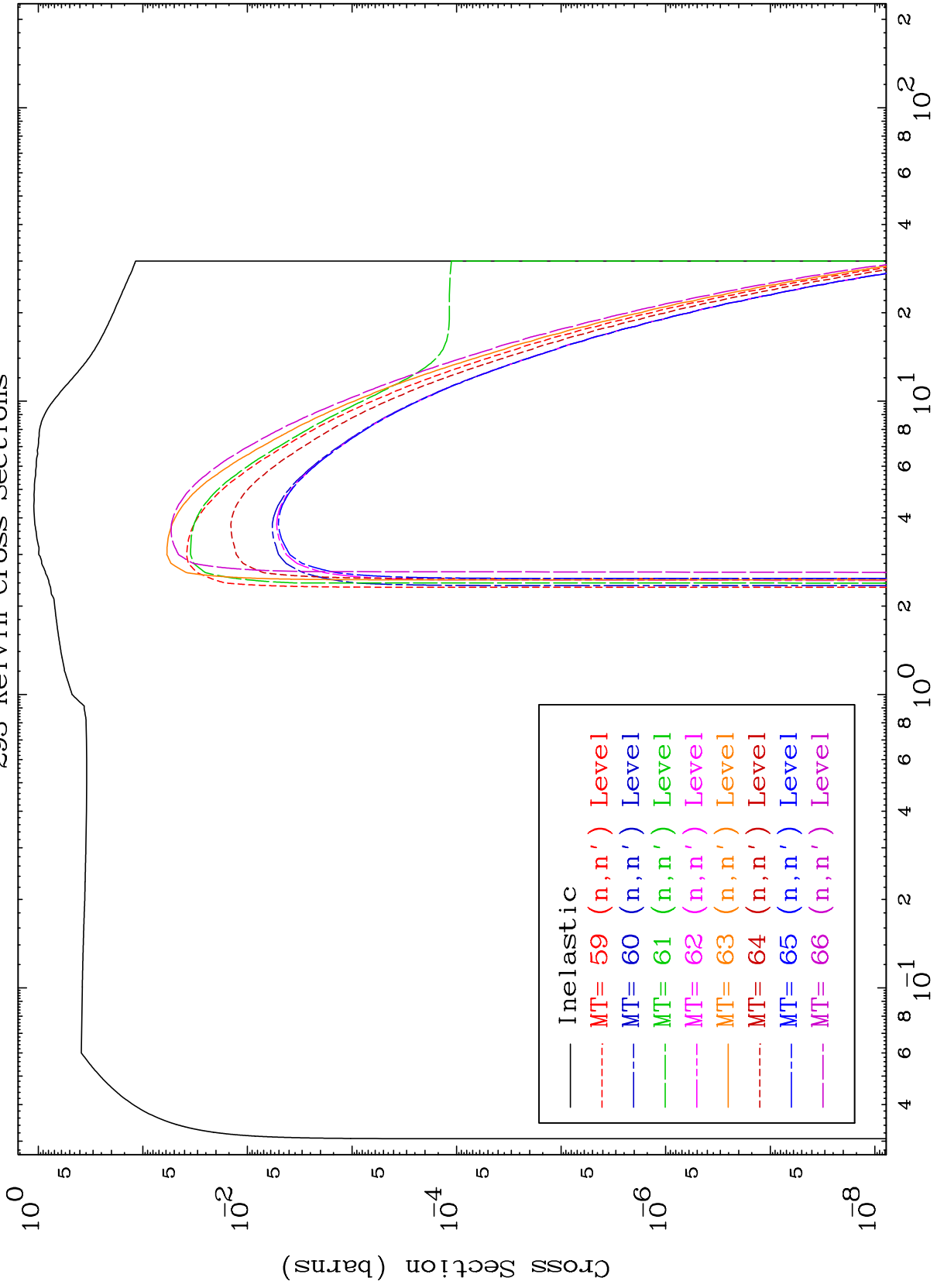


MAT 1928

(n,n') Levels

19-K -40

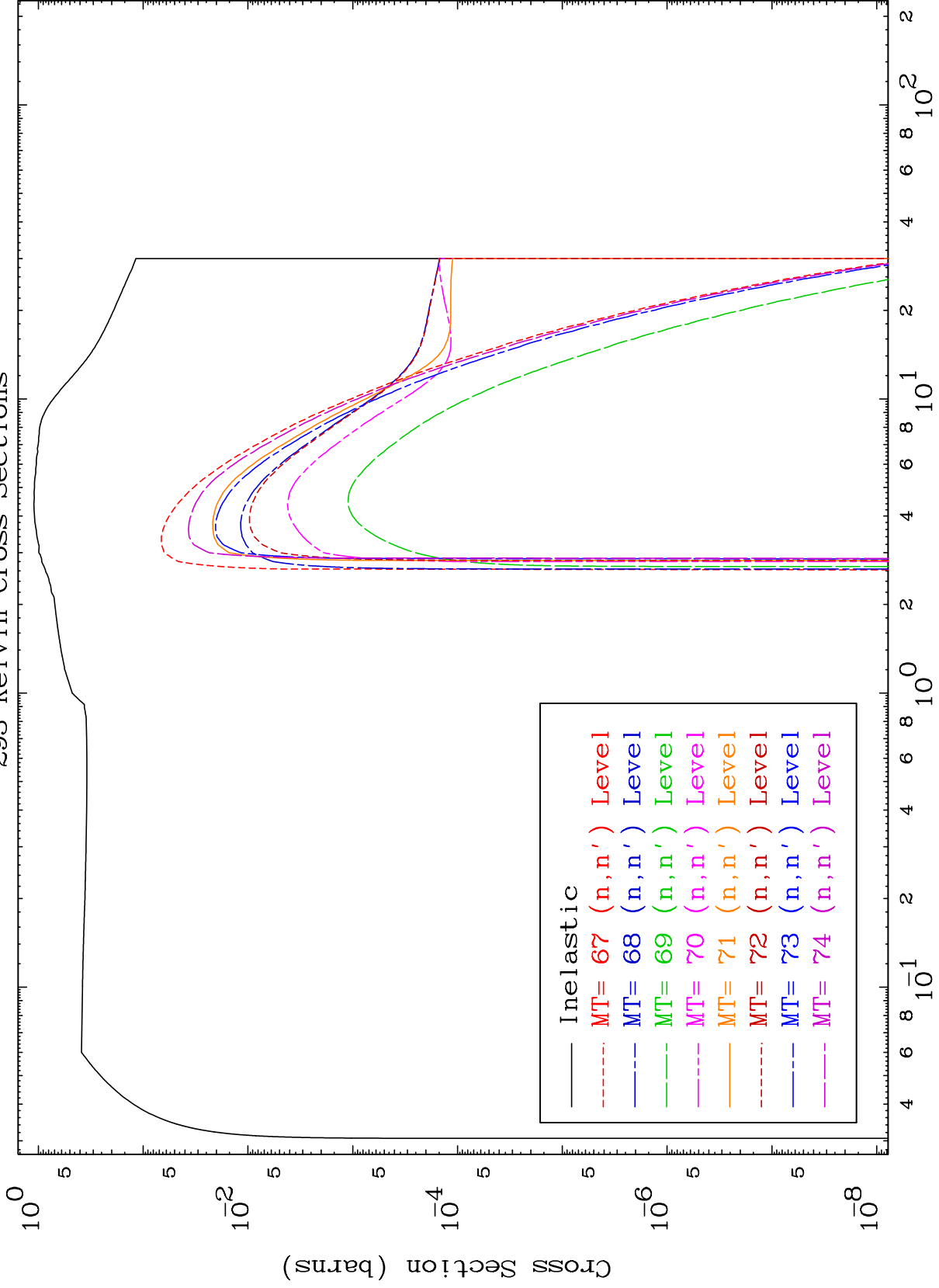
293 Kelvin Cross Sections



MAT 1928

(n,n') Levels
293 Kelvin Cross Sections

19-K -40



10

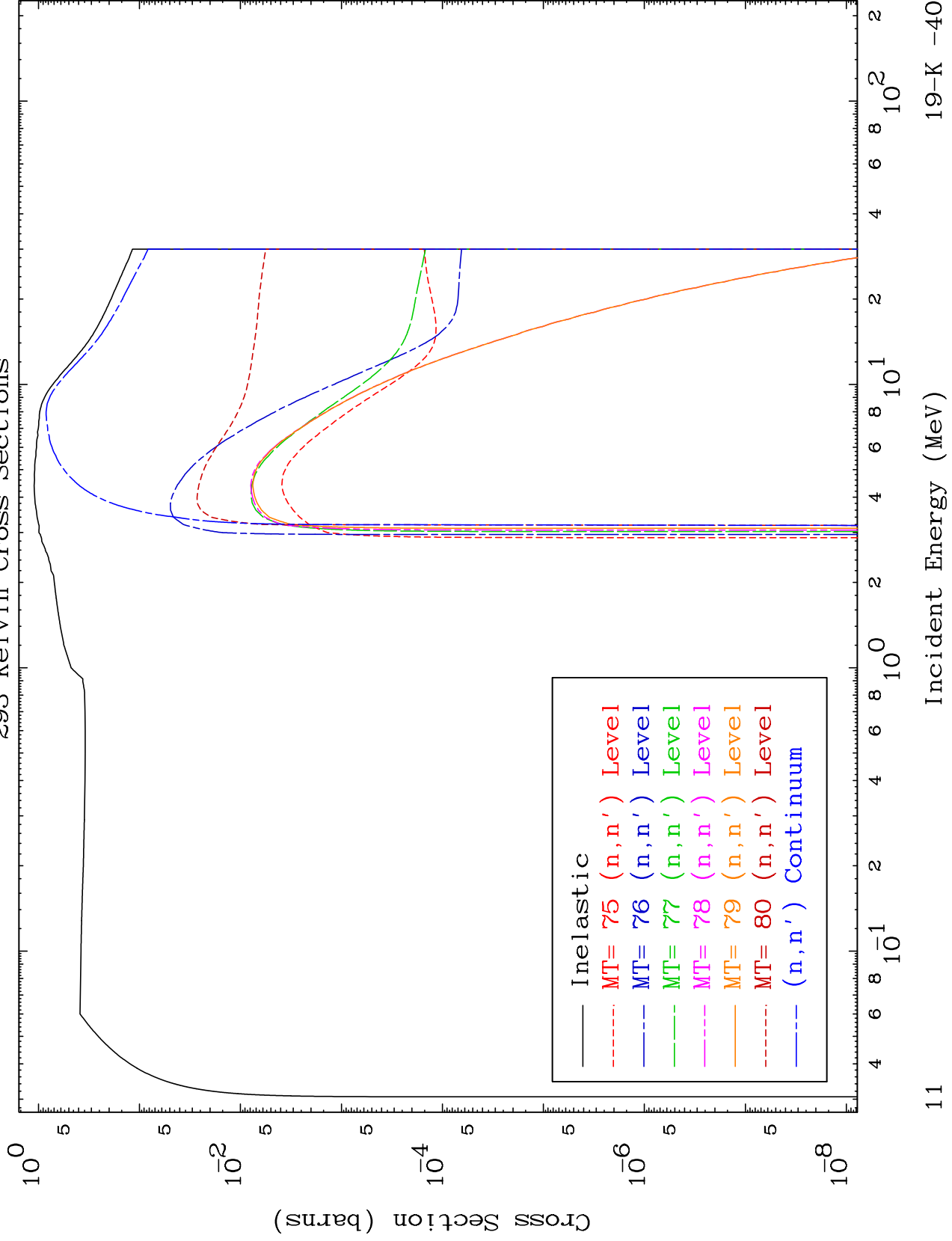
Incident Energy (MeV)

19-K -40

MAT 1928

293 Kelvin Cross Sections
(n,n') Levels

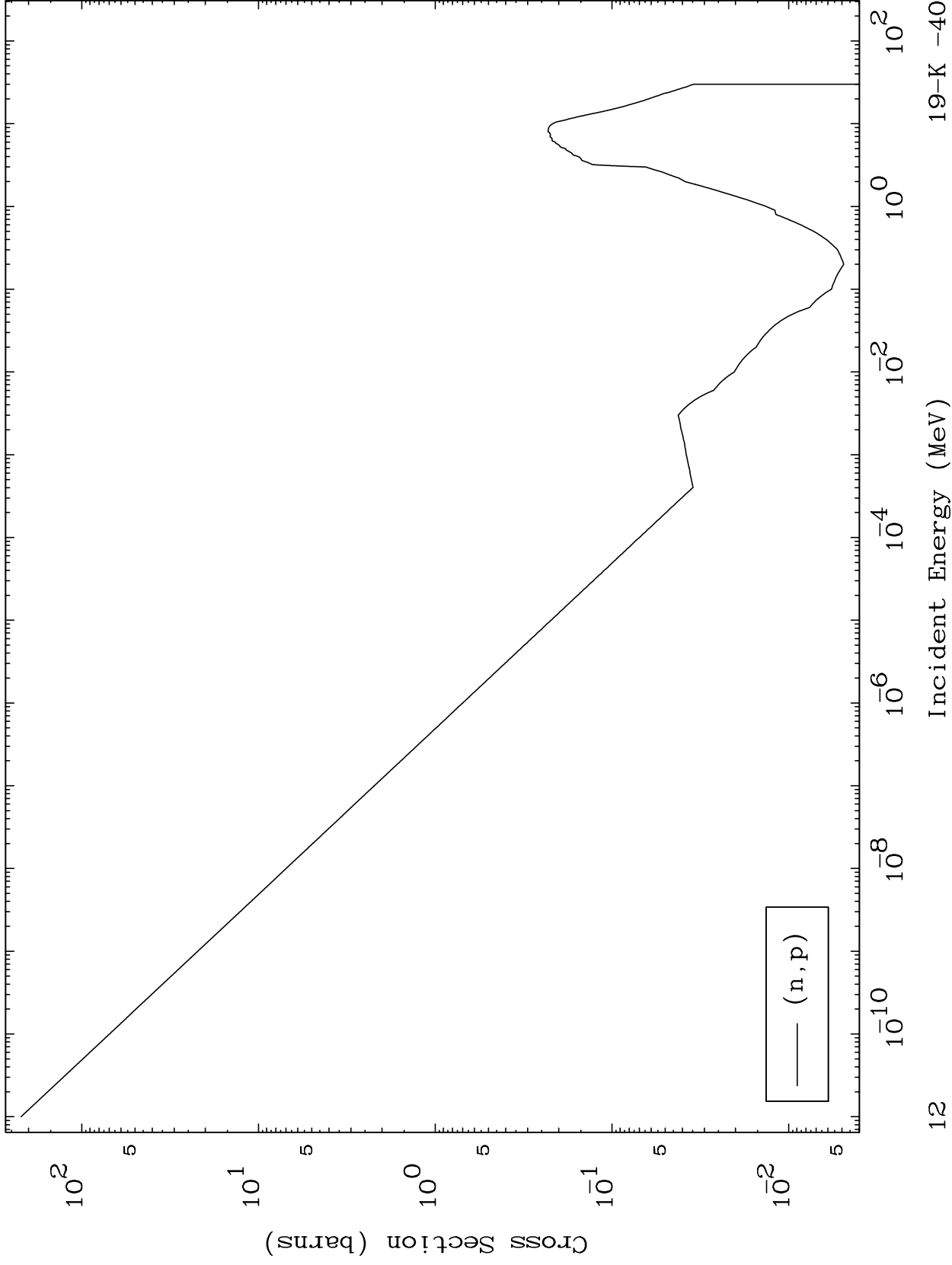
19-K -40



MAT 1928

(n,p) Levels
293 Kelvin Cross Sections

19-K -40

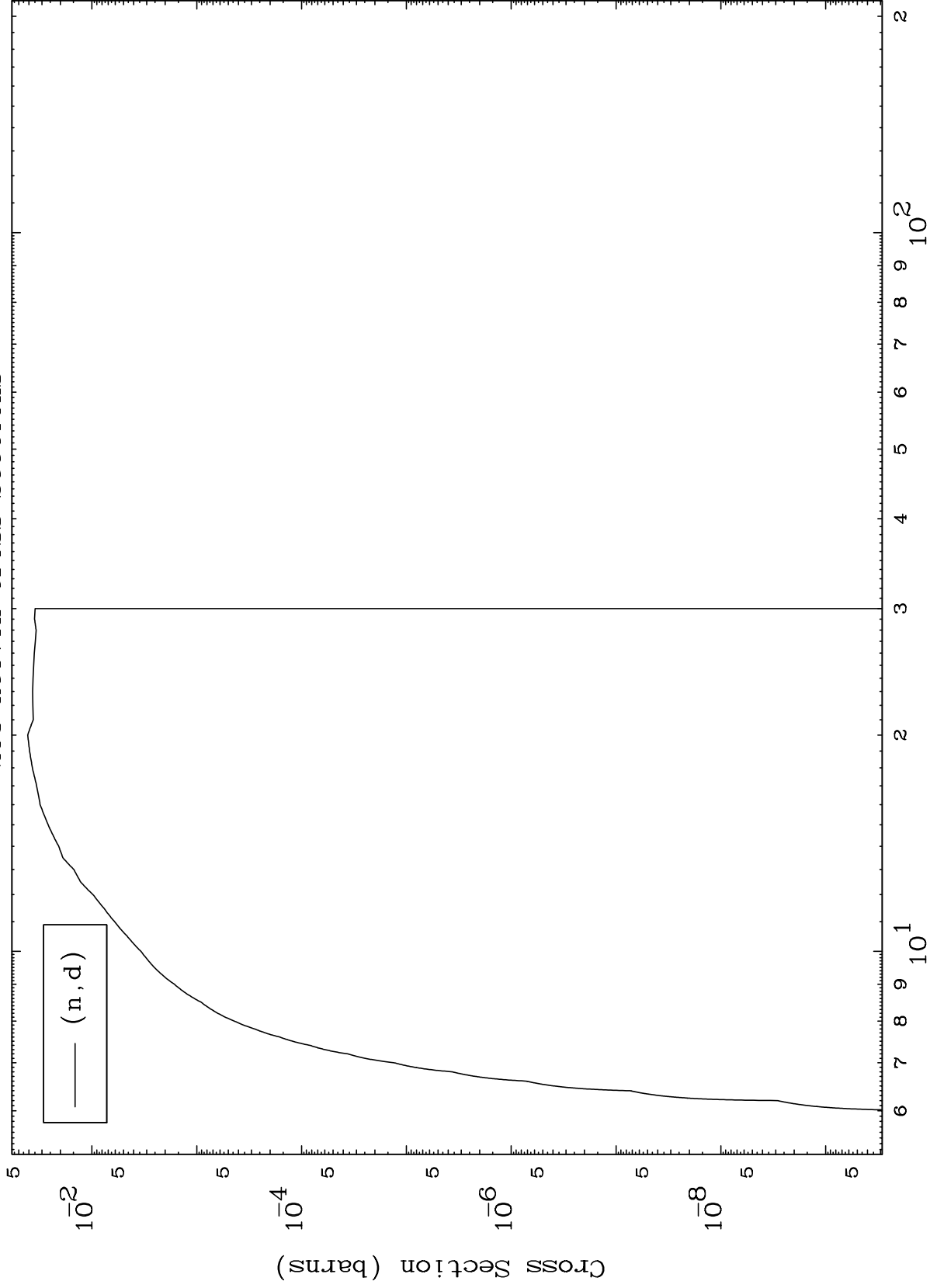


12

MAT 1928

(n,d) Levels
293 Kelvin Cross Sections

19-K -40



13

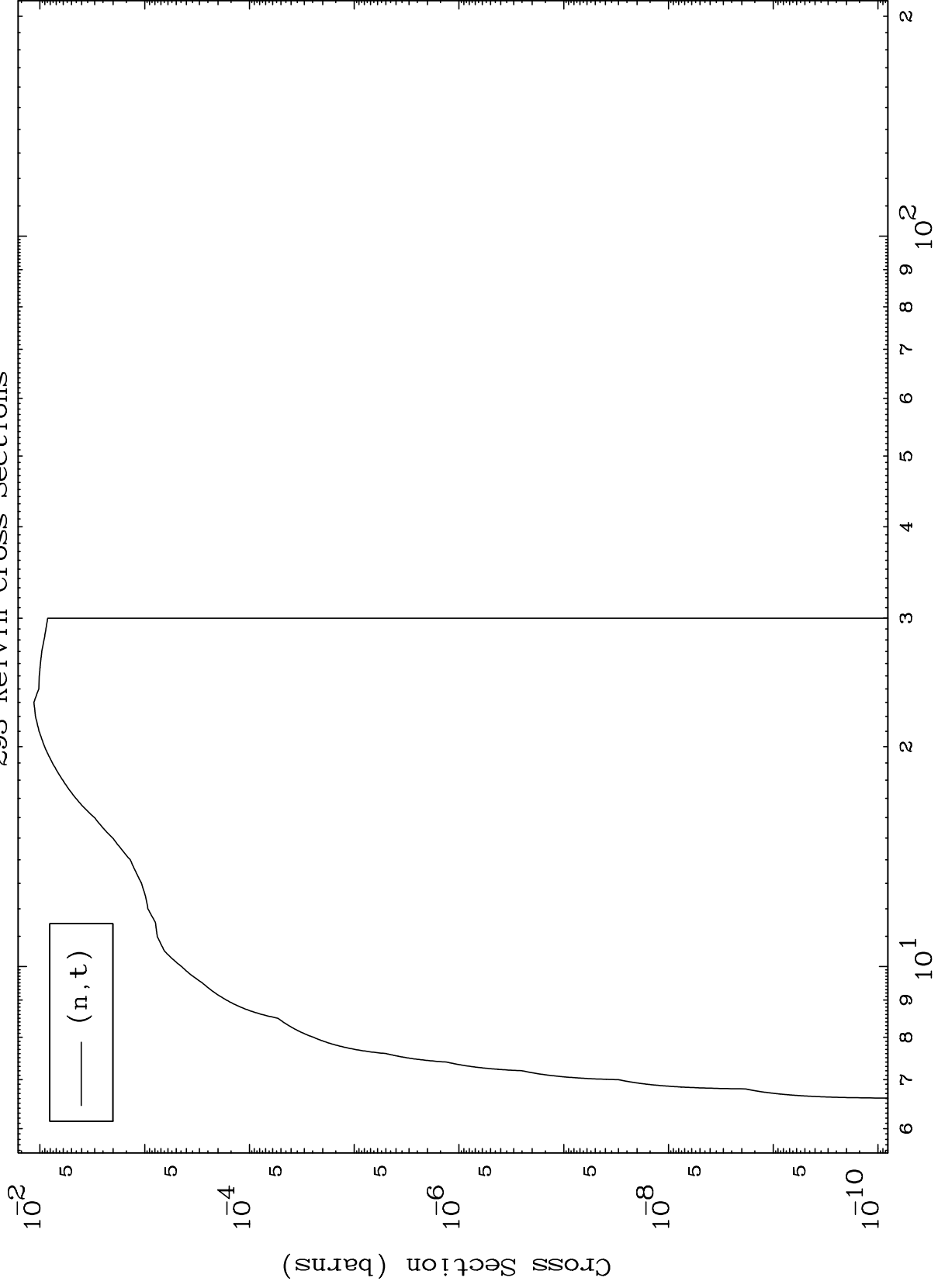
Incident Energy (MeV)

19-K -40

MAT 1928

(n, t) Levels
293 Kelvin Cross Sections

19-K -40



14

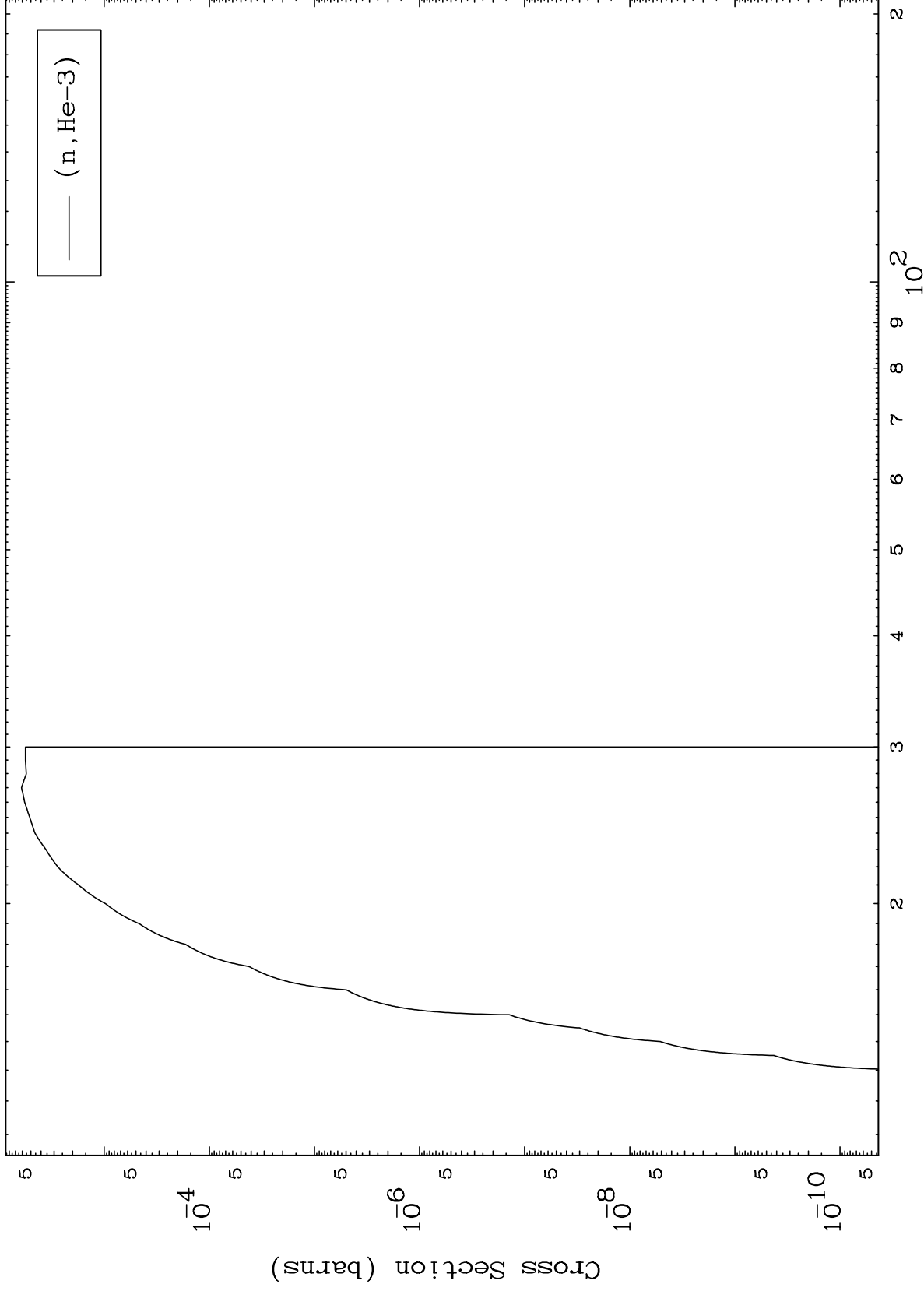
Incident Energy (MeV)

19-K -40

MAT 1928

(n,He3) Levels
293 Kelvin Cross Sections

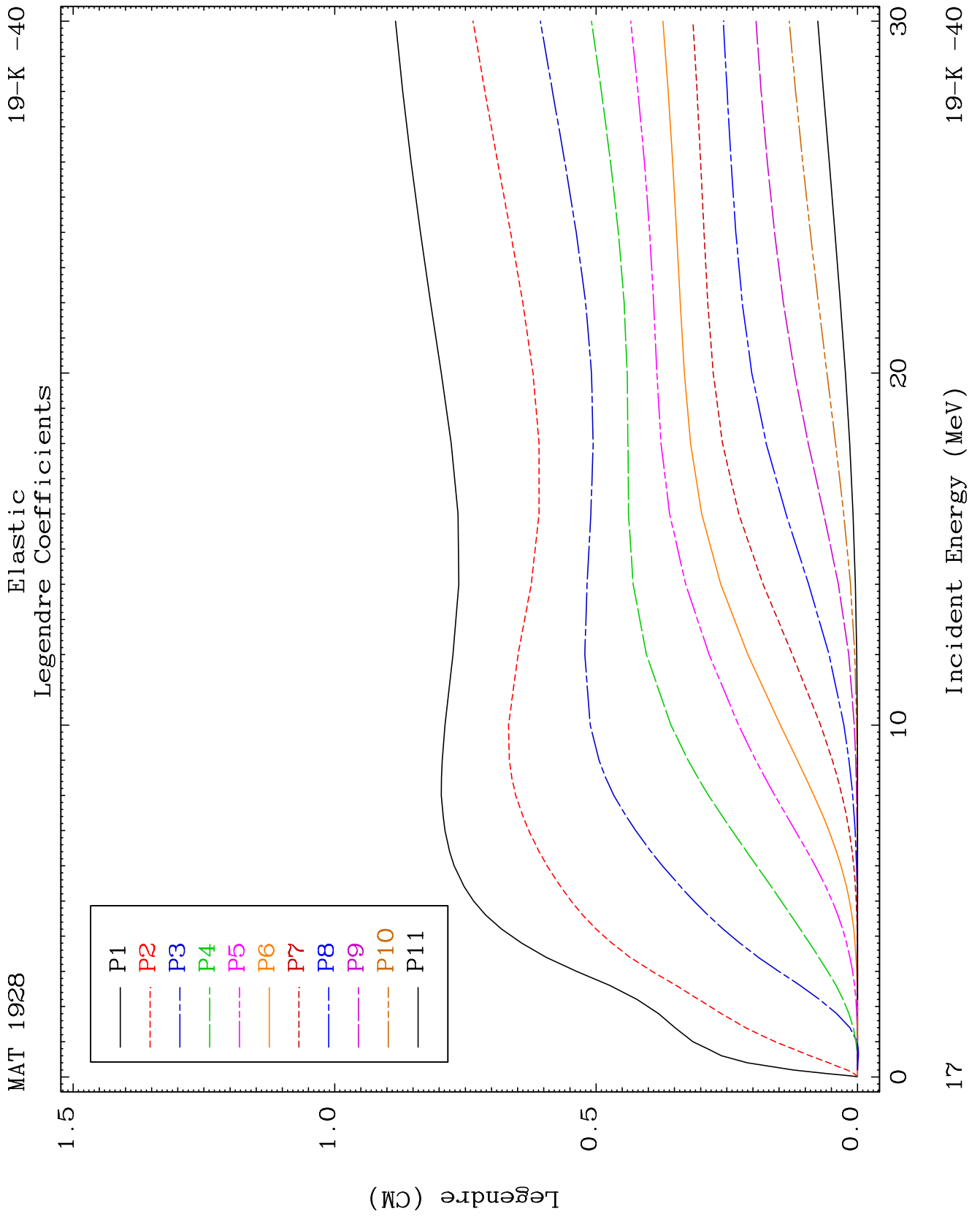
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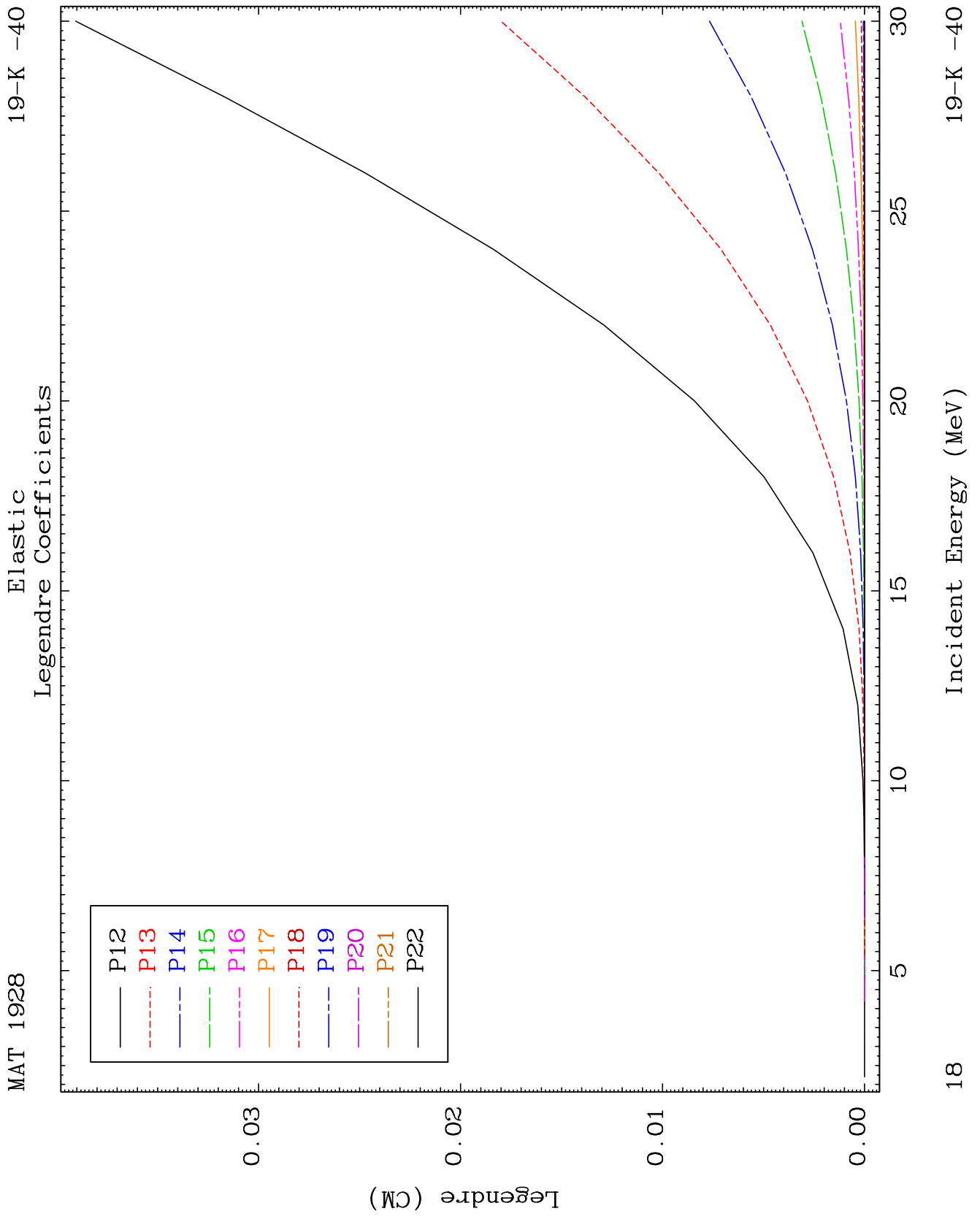


15

Incident Energy (MeV)

19-K -40

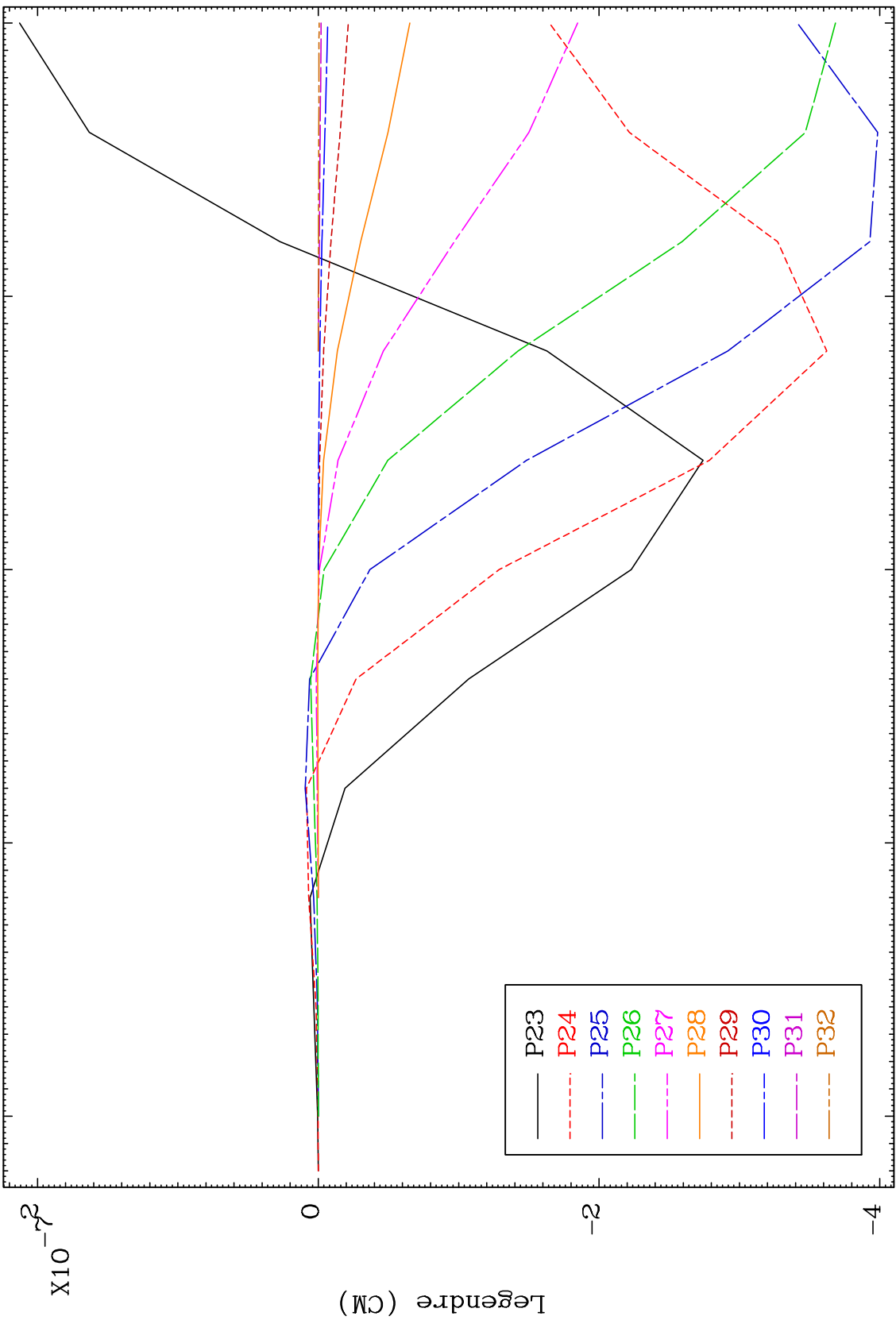




MAT 1928

Elastic Legendre Coefficients

19-K -40



19

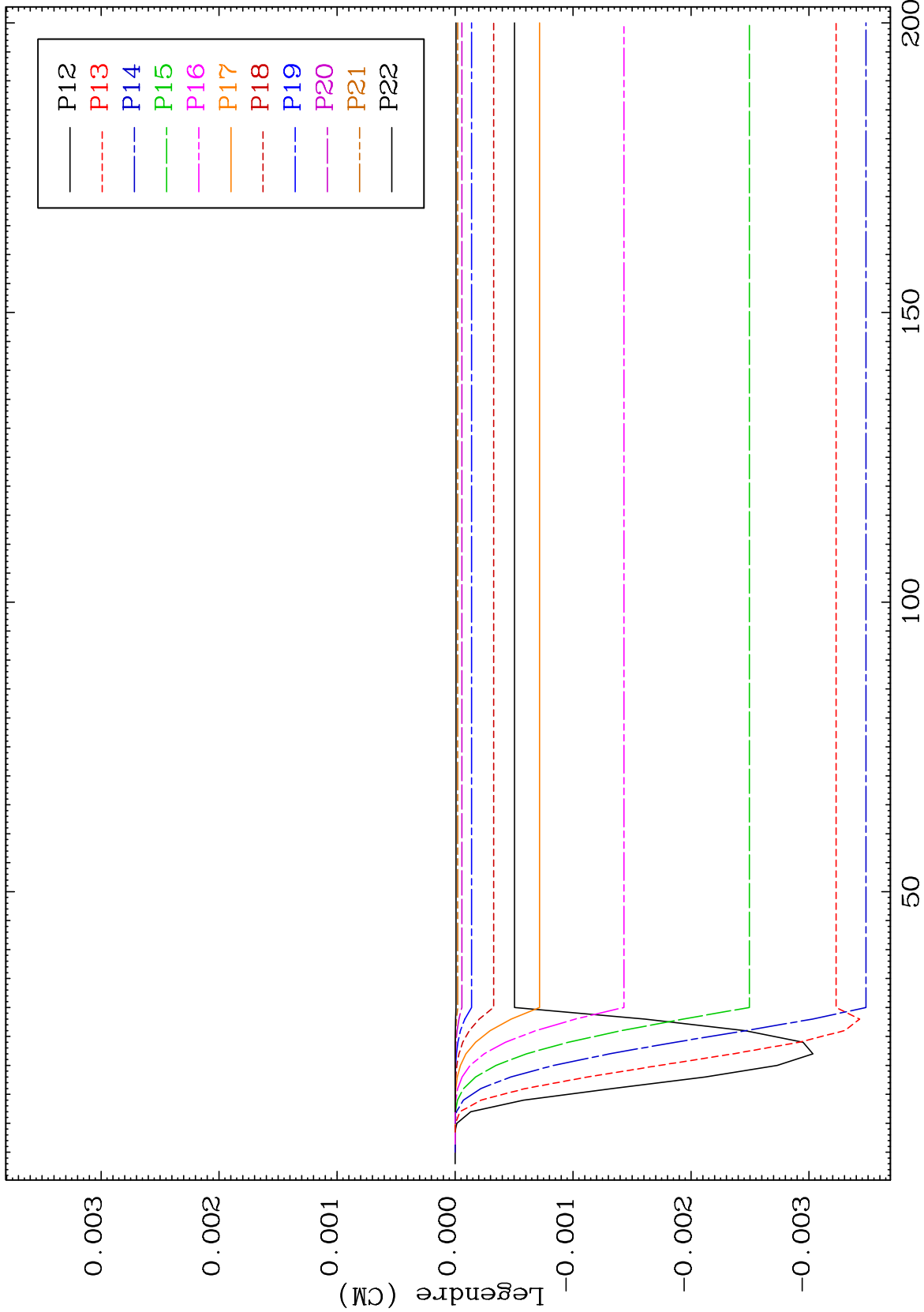
Incident Energy (MeV)

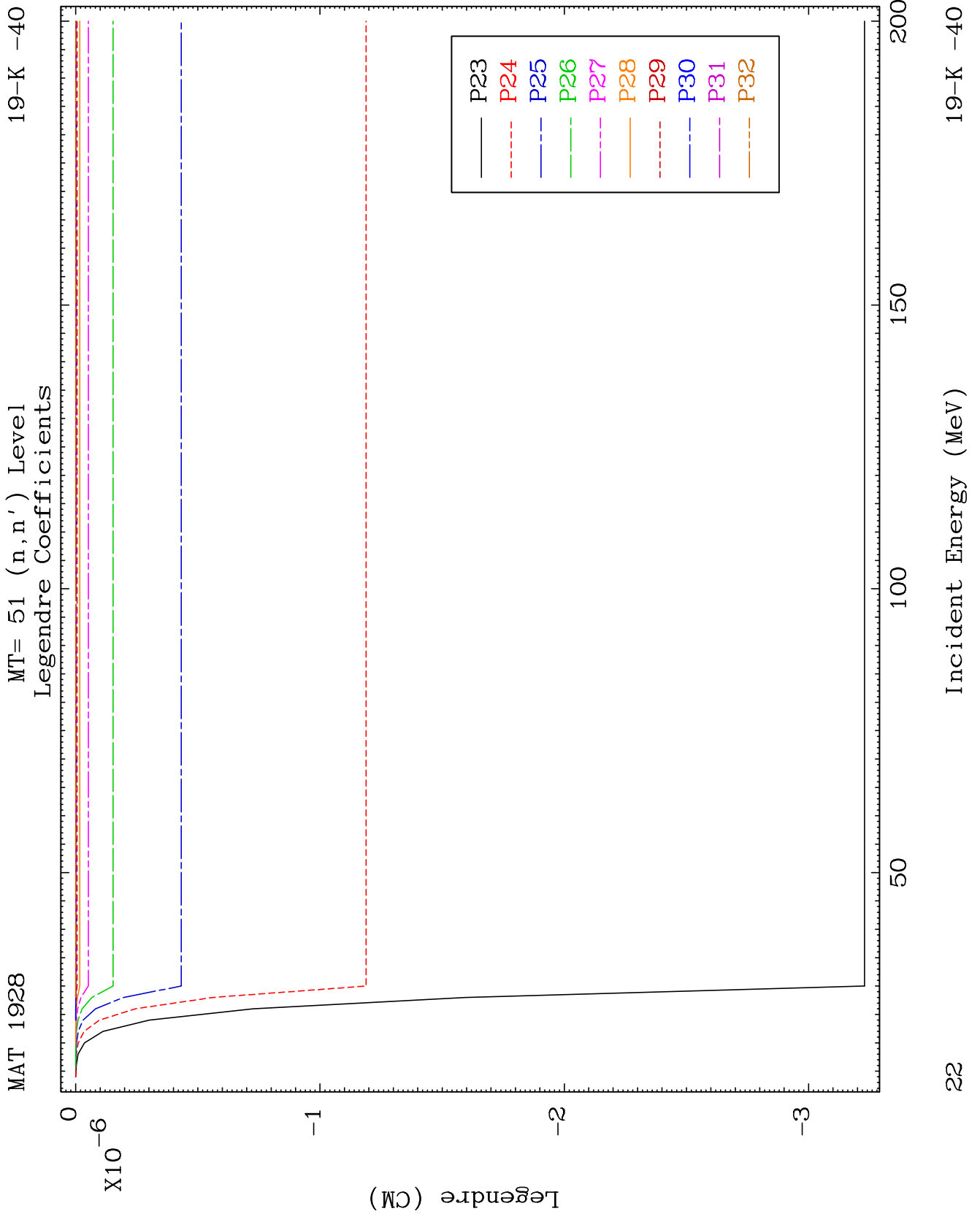
19-K -40

MAT 1928

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

19-K -40

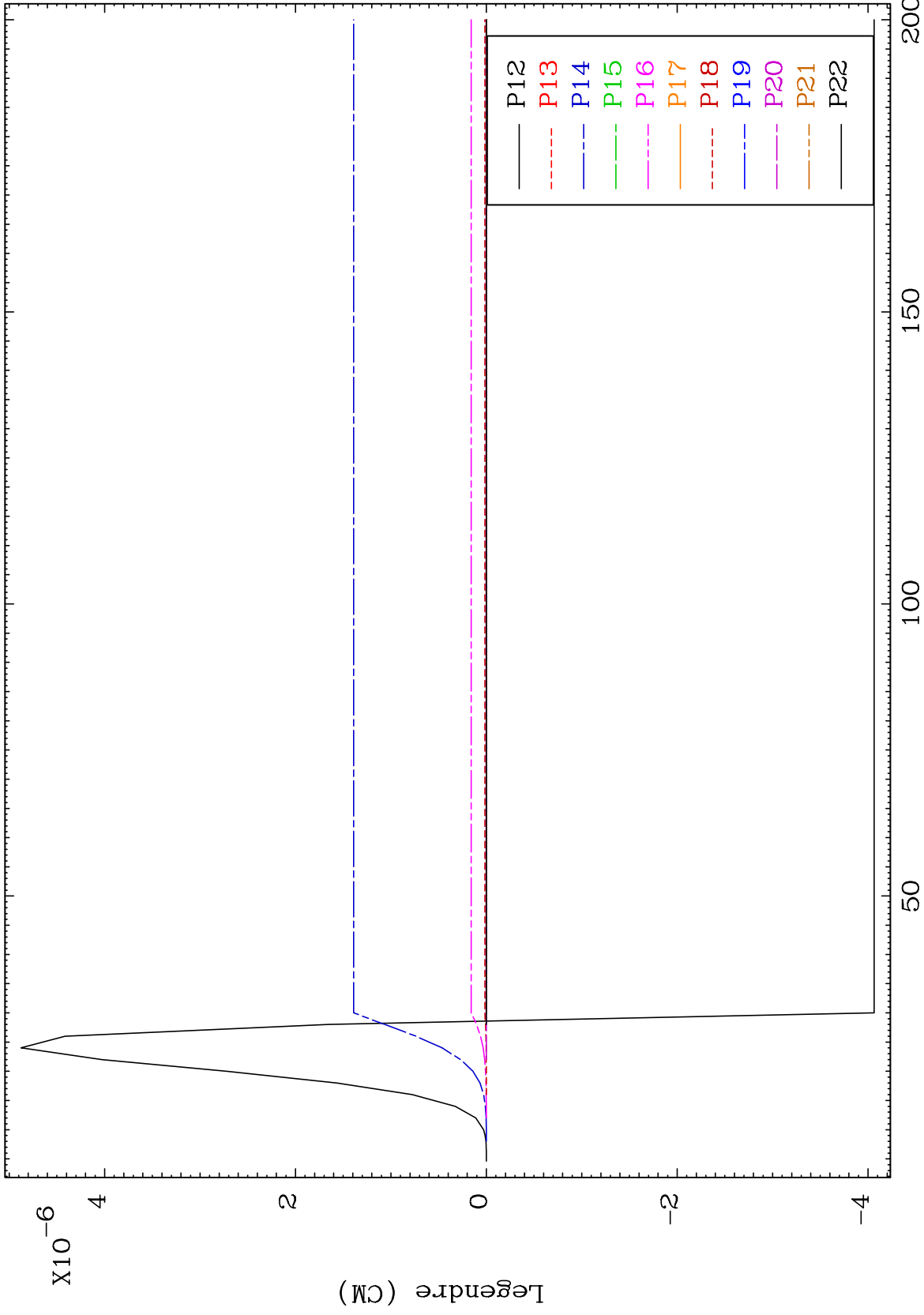




MAT 1928

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

19-K -40



24

Incident Energy (MeV)

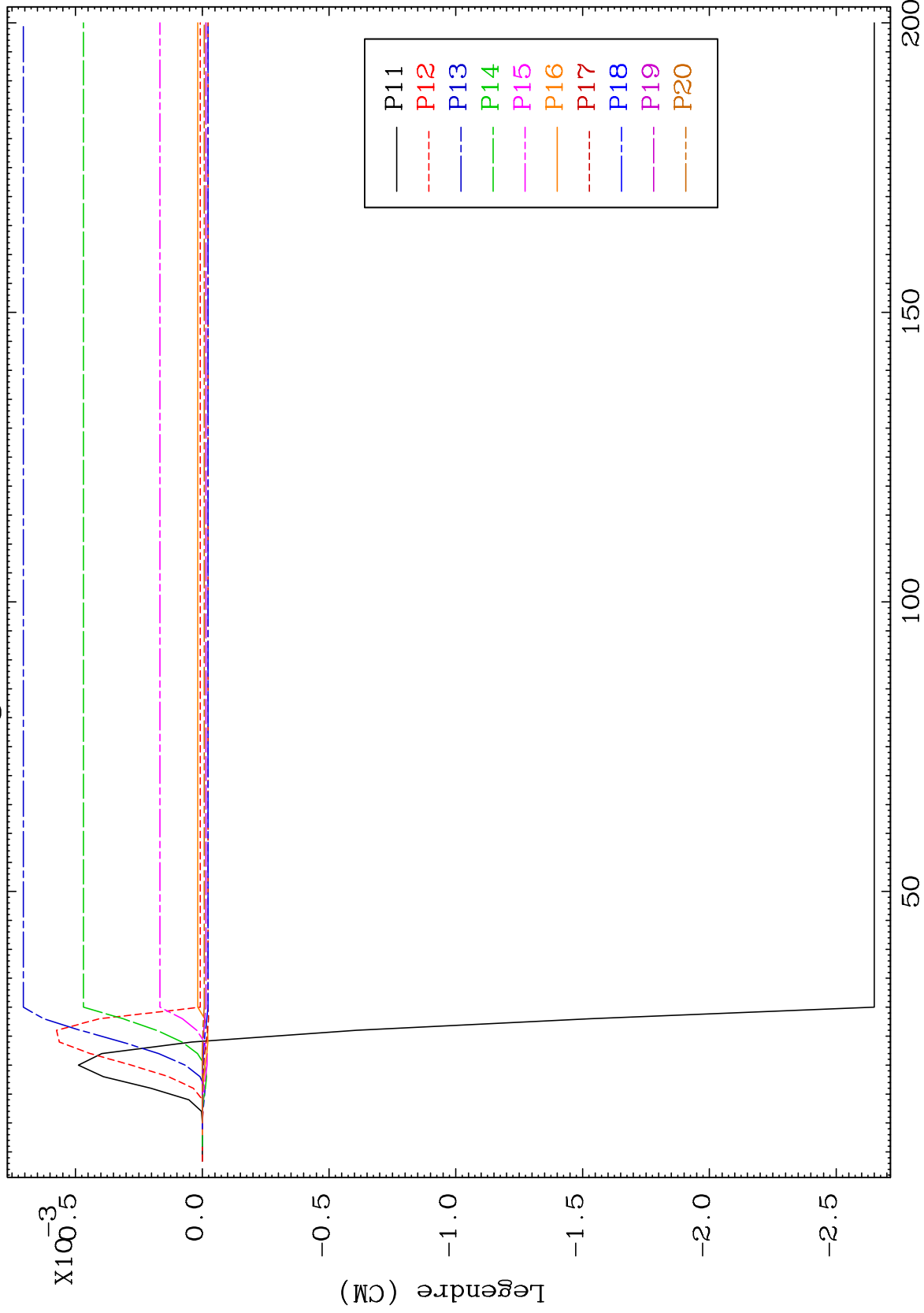
19-K -40

MAT 1928

MT= 53 (n,n') Level

19-K -40

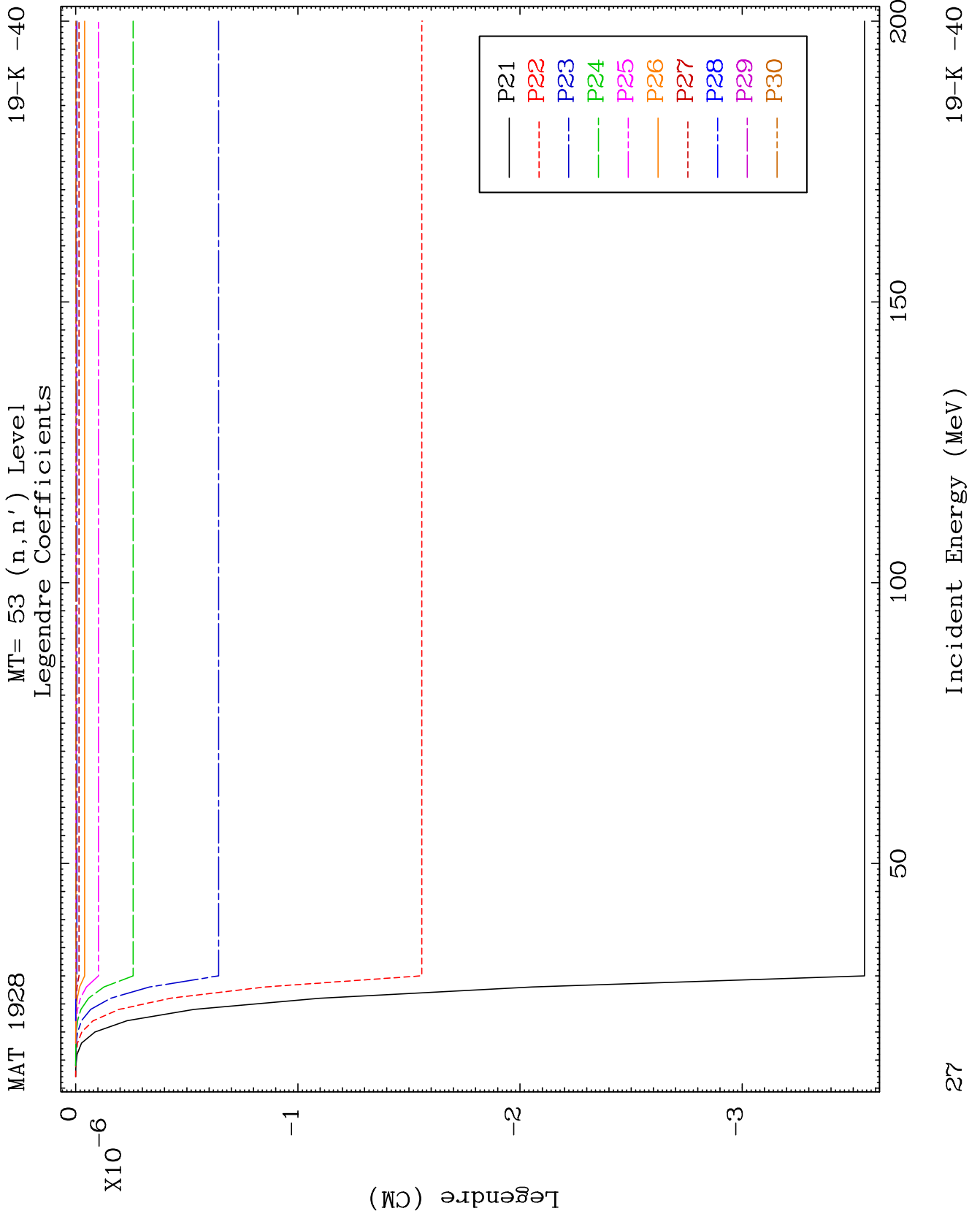
Legendre Coefficients

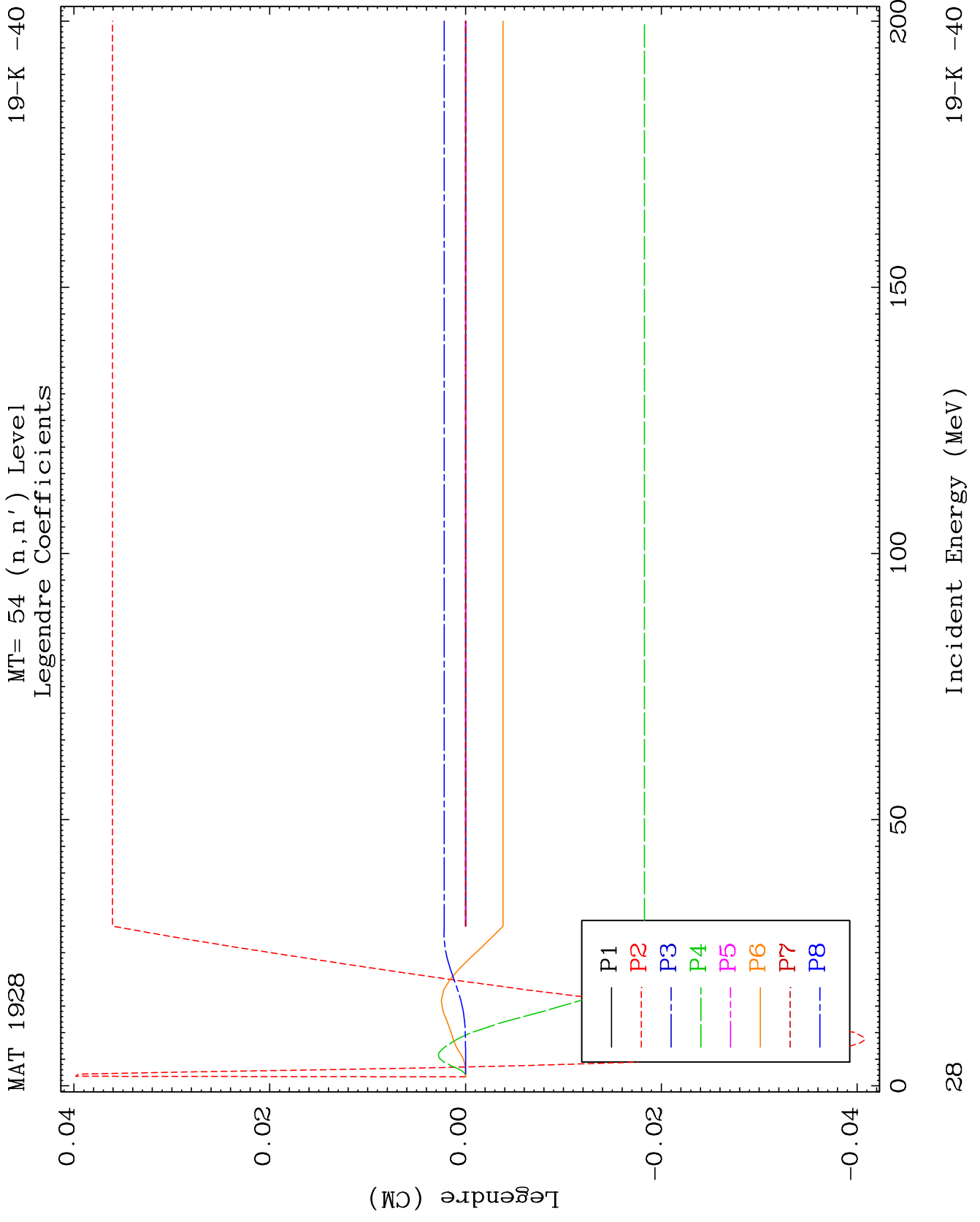


26

Incident Energy (MeV)

19-K -40

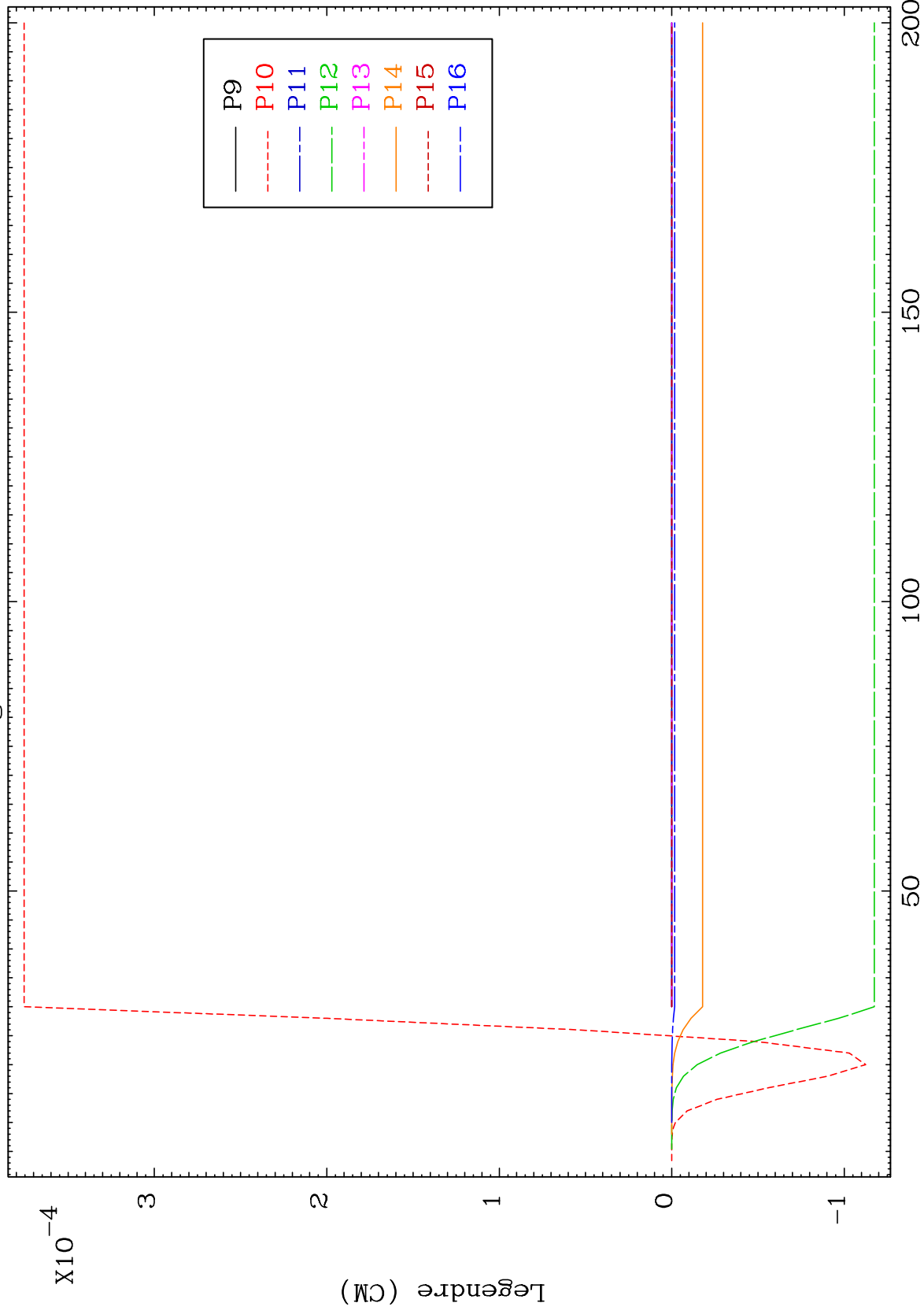




MAT 1928

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

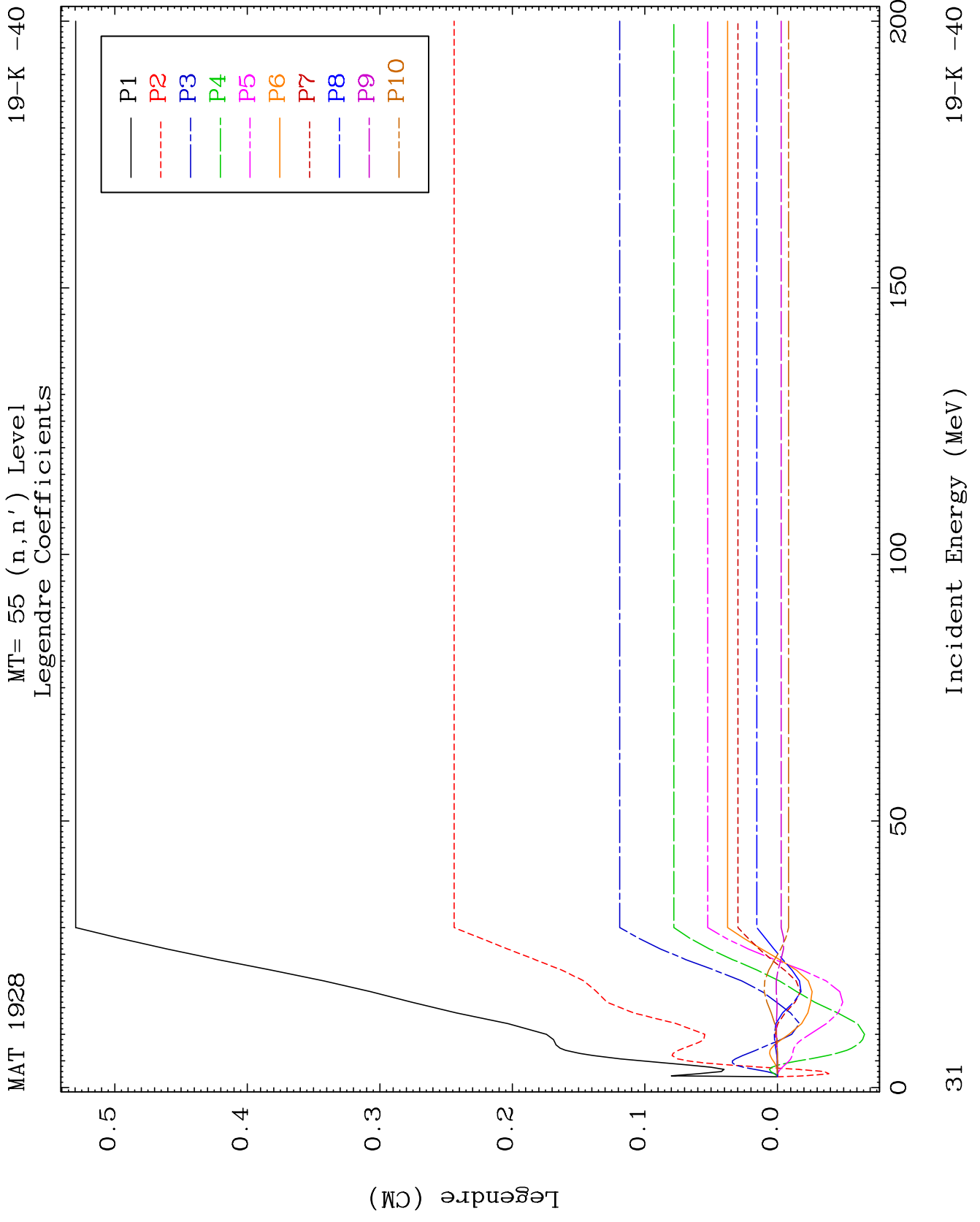
19-K -40



29

Incident Energy (MeV)

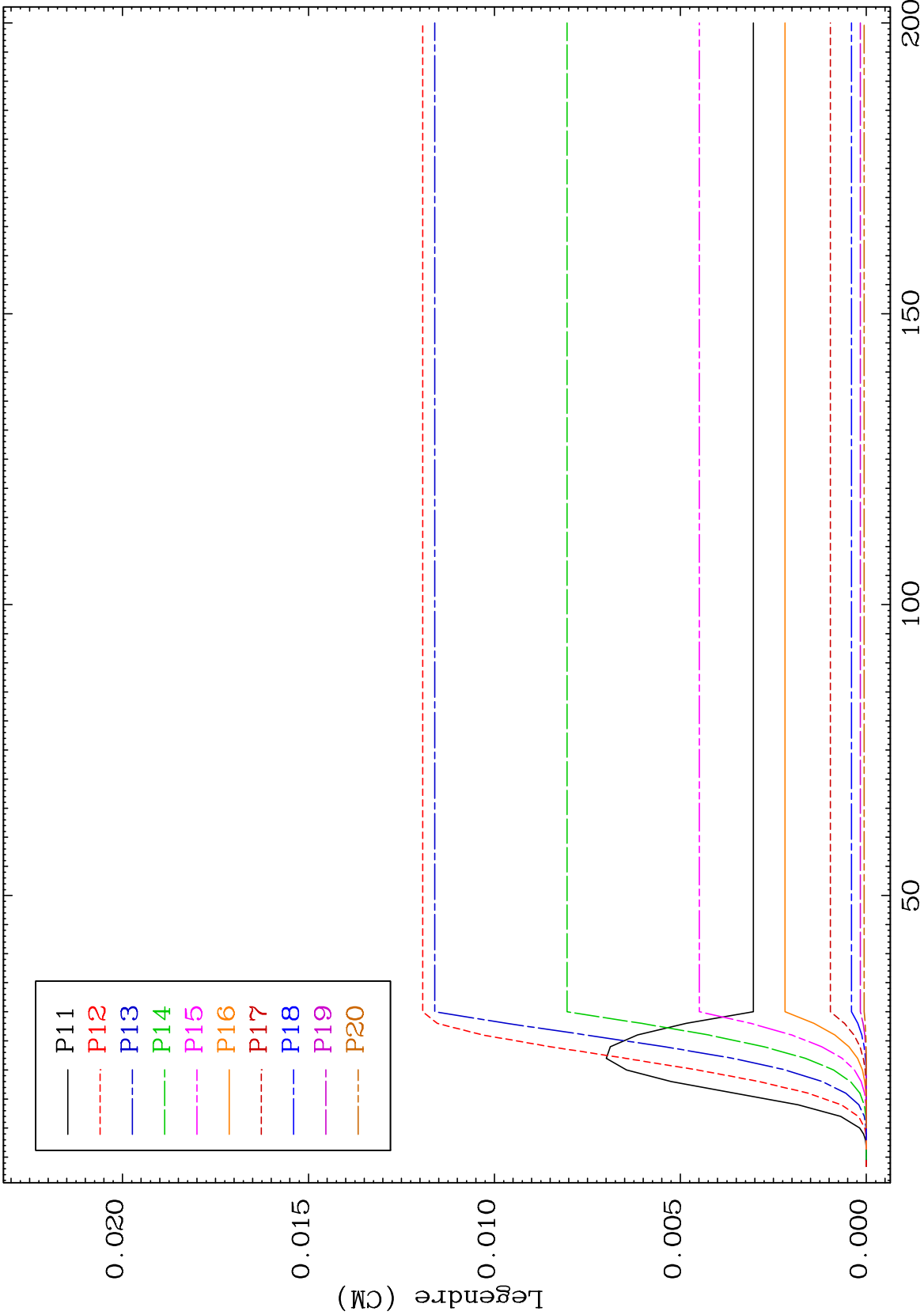
19-K -40



MAT 1928

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

19-K -40



32

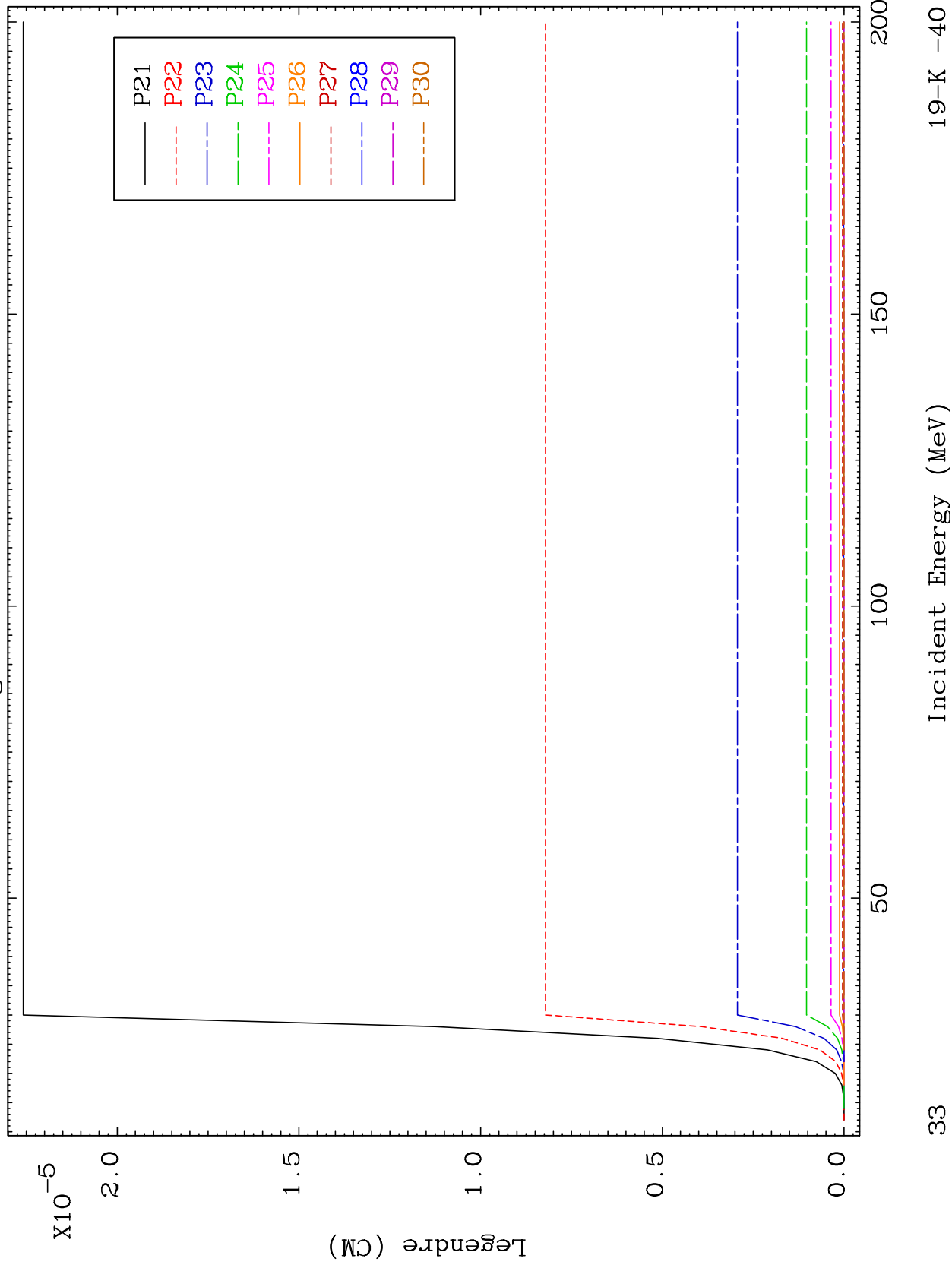
Incident Energy (MeV)

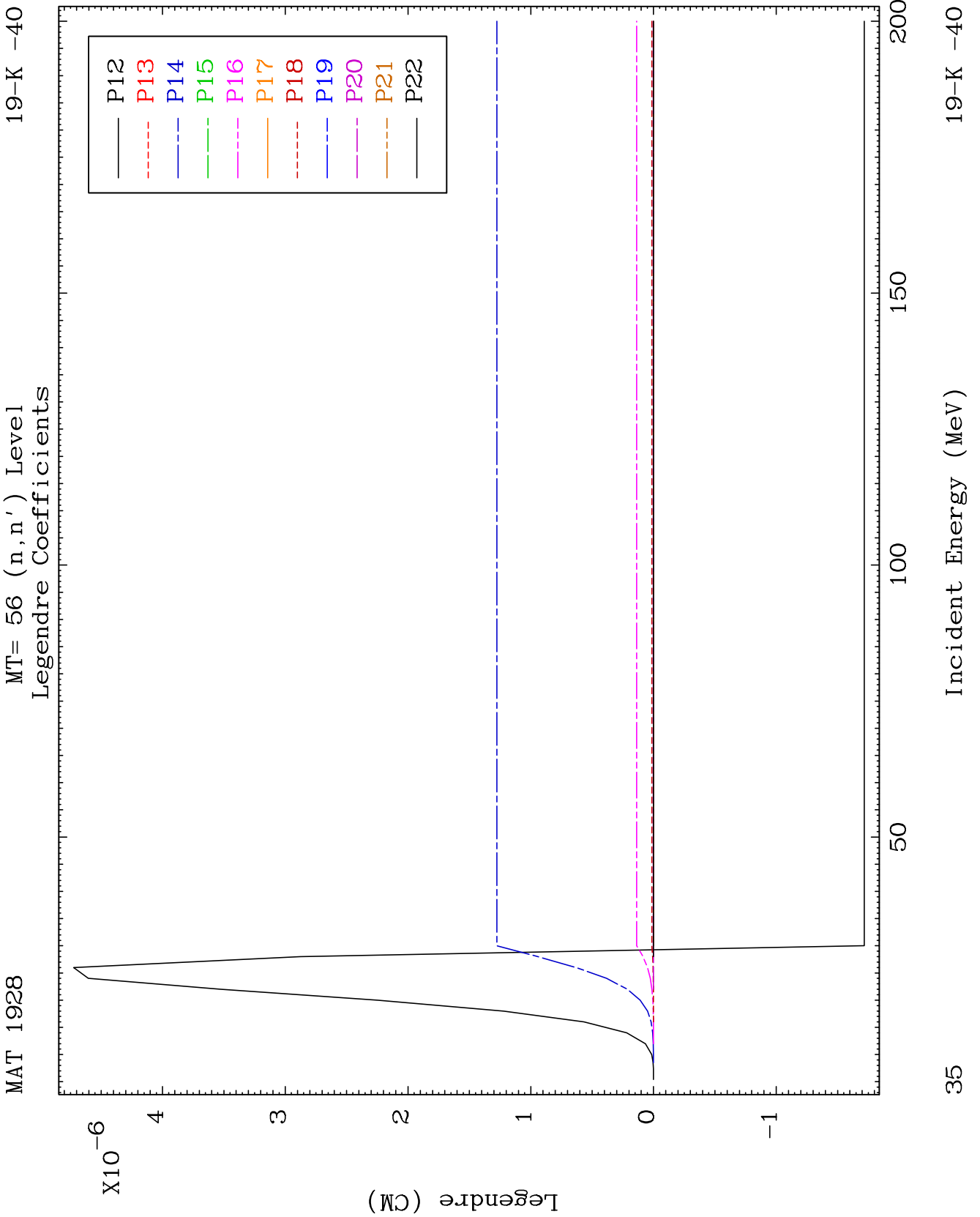
19-K -40

MAT 1928

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

19-K -40



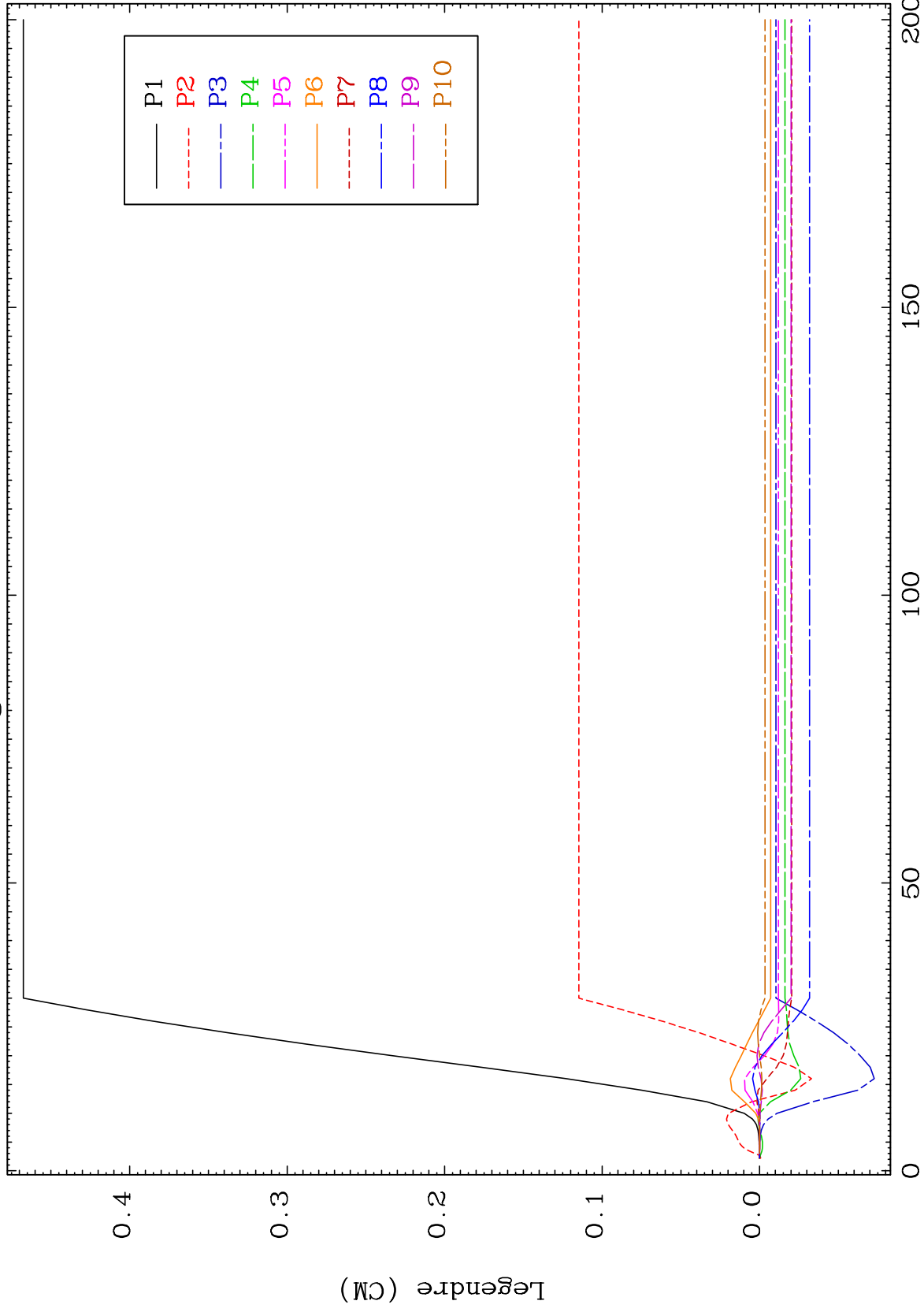


MAT 1928

MT= 57 (n,n') Level

19-K -40

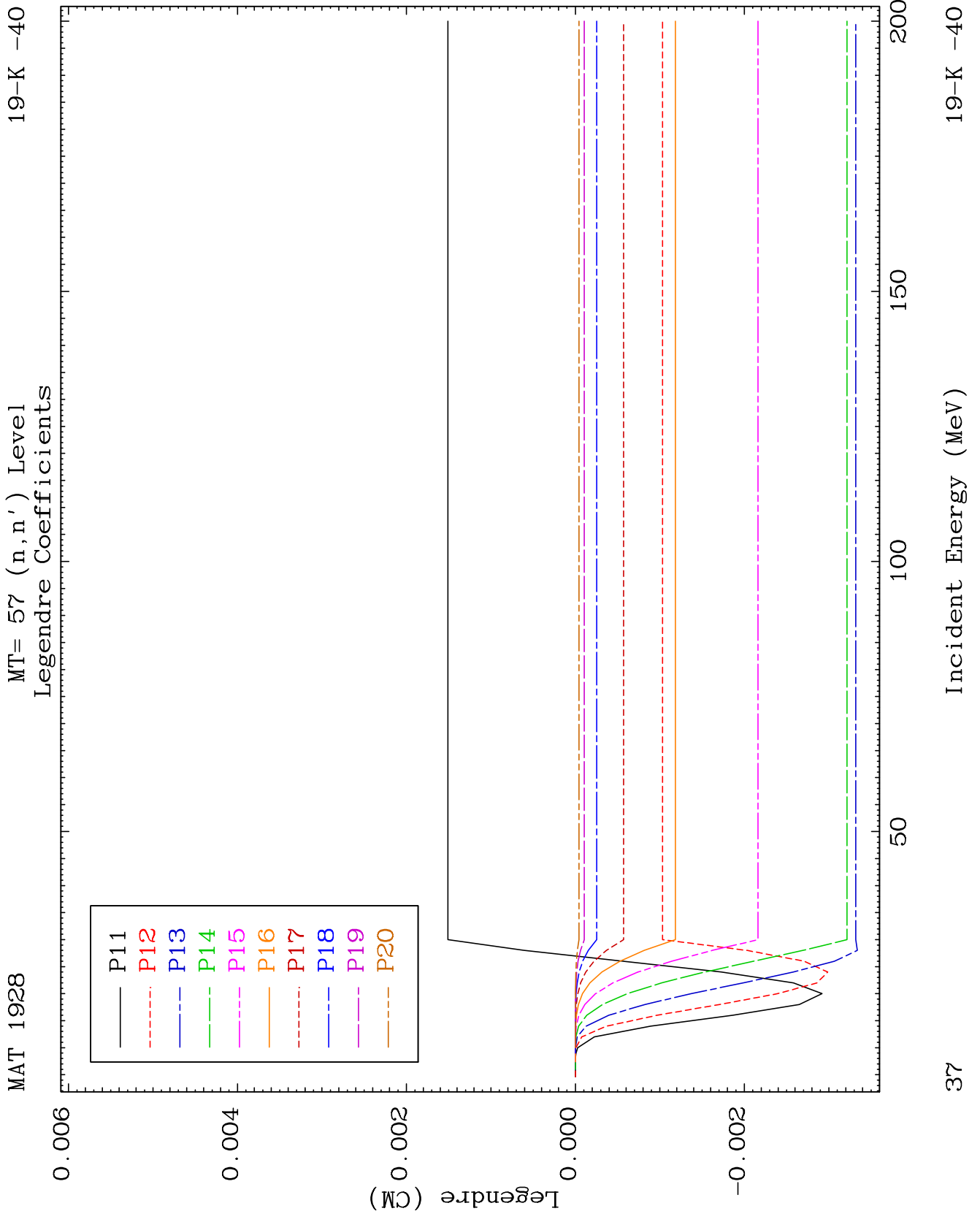
Legendre Coefficients



36

Incident Energy (MeV)

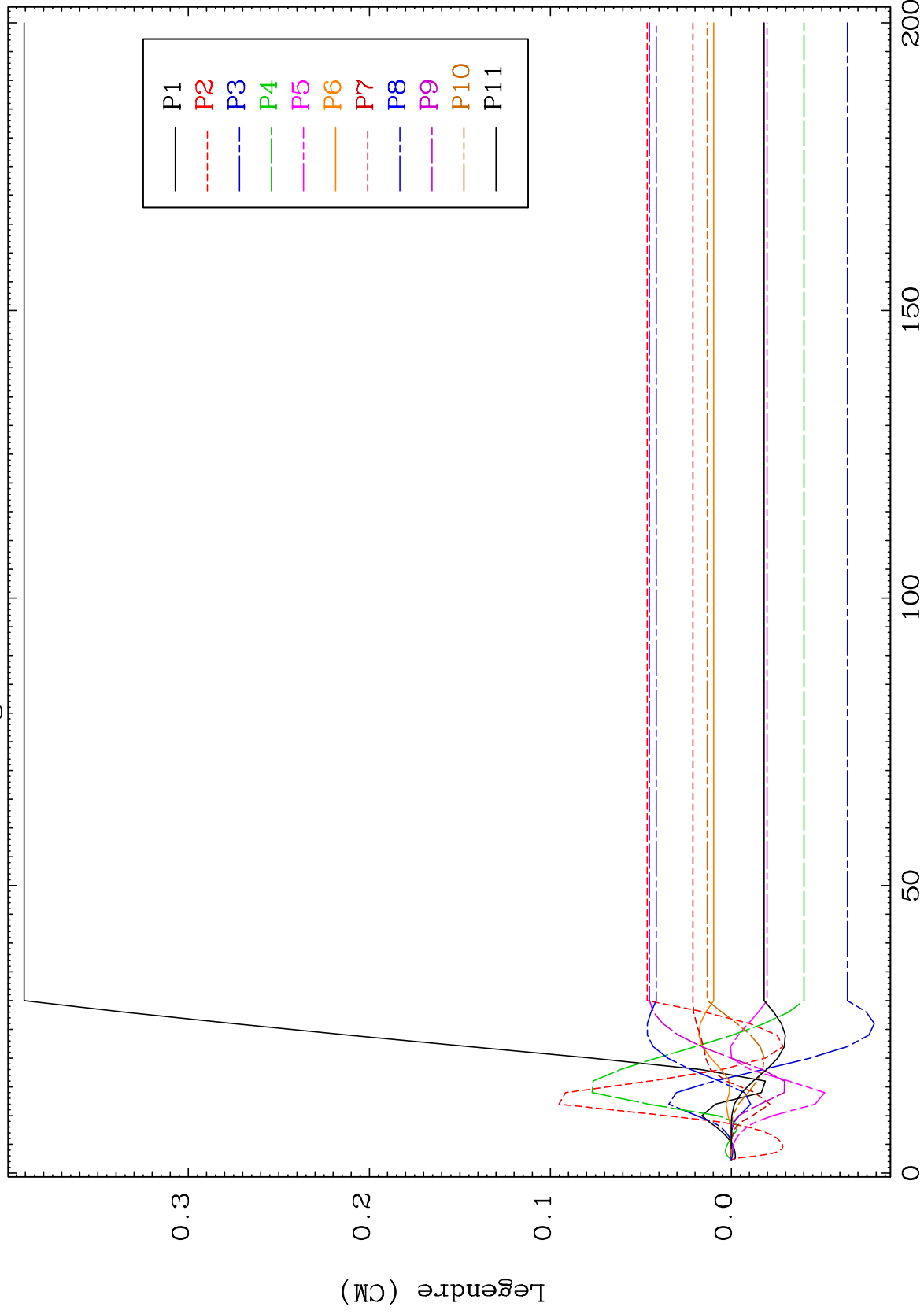
19-K -40



MAT 1928

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

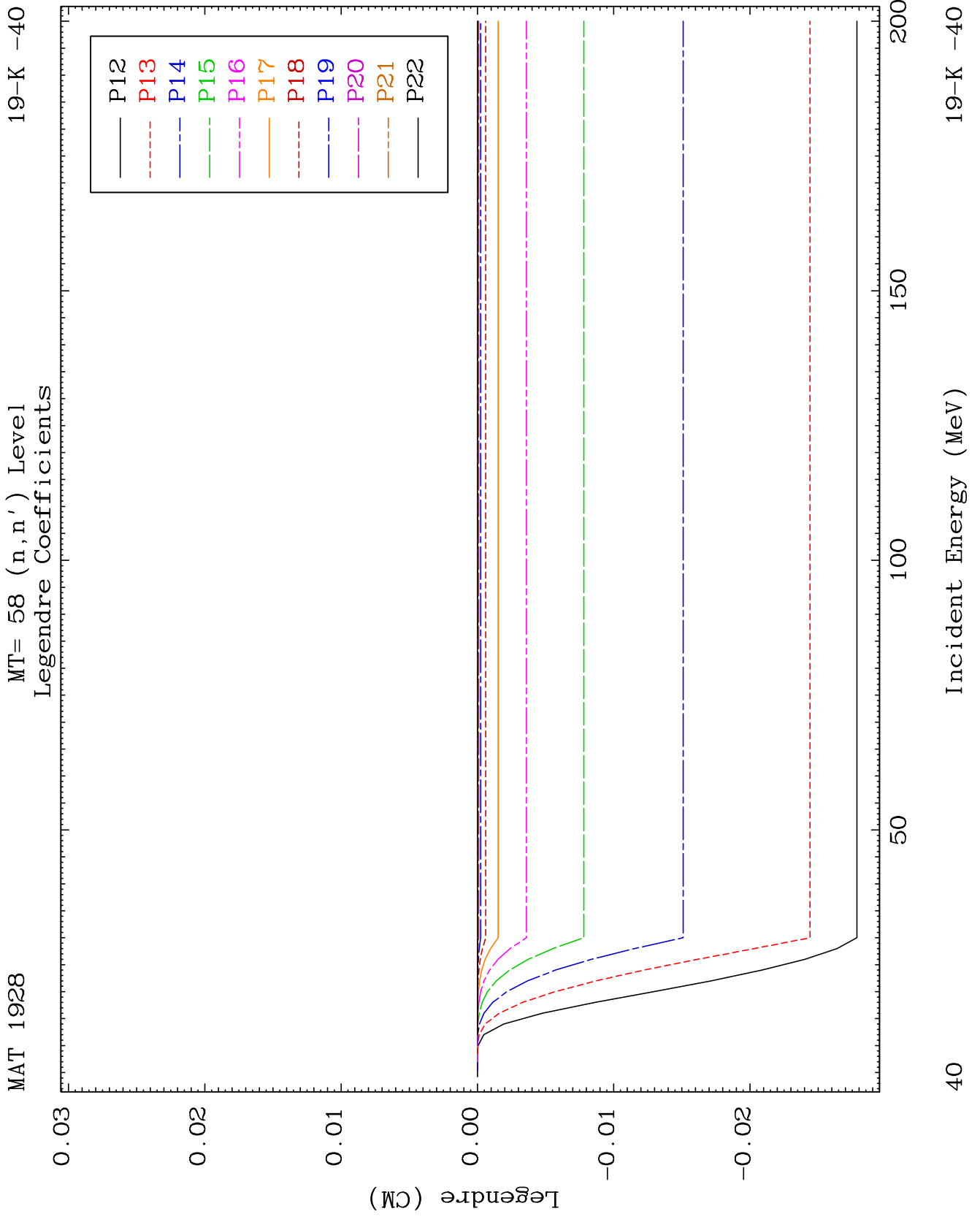
19-K -40

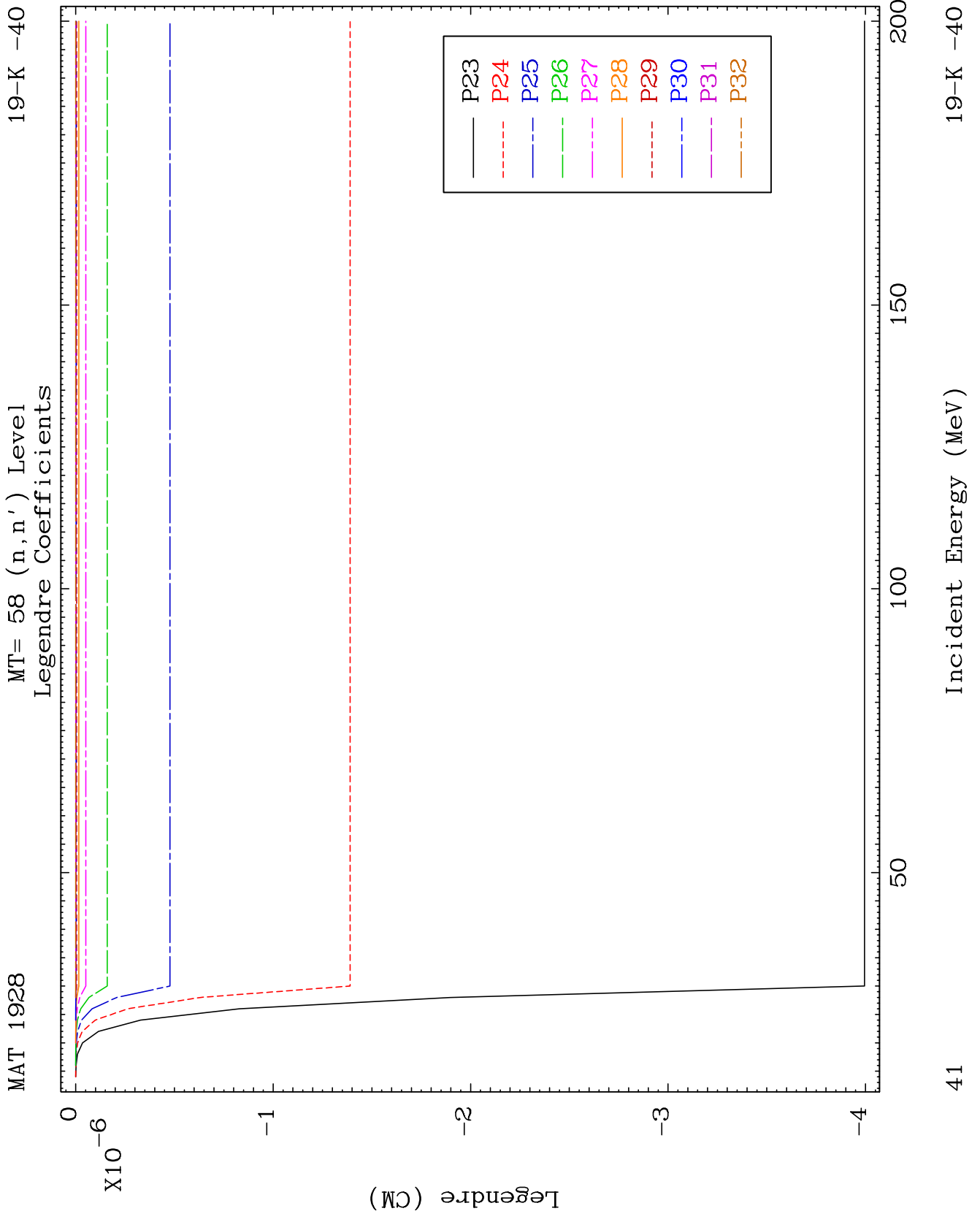


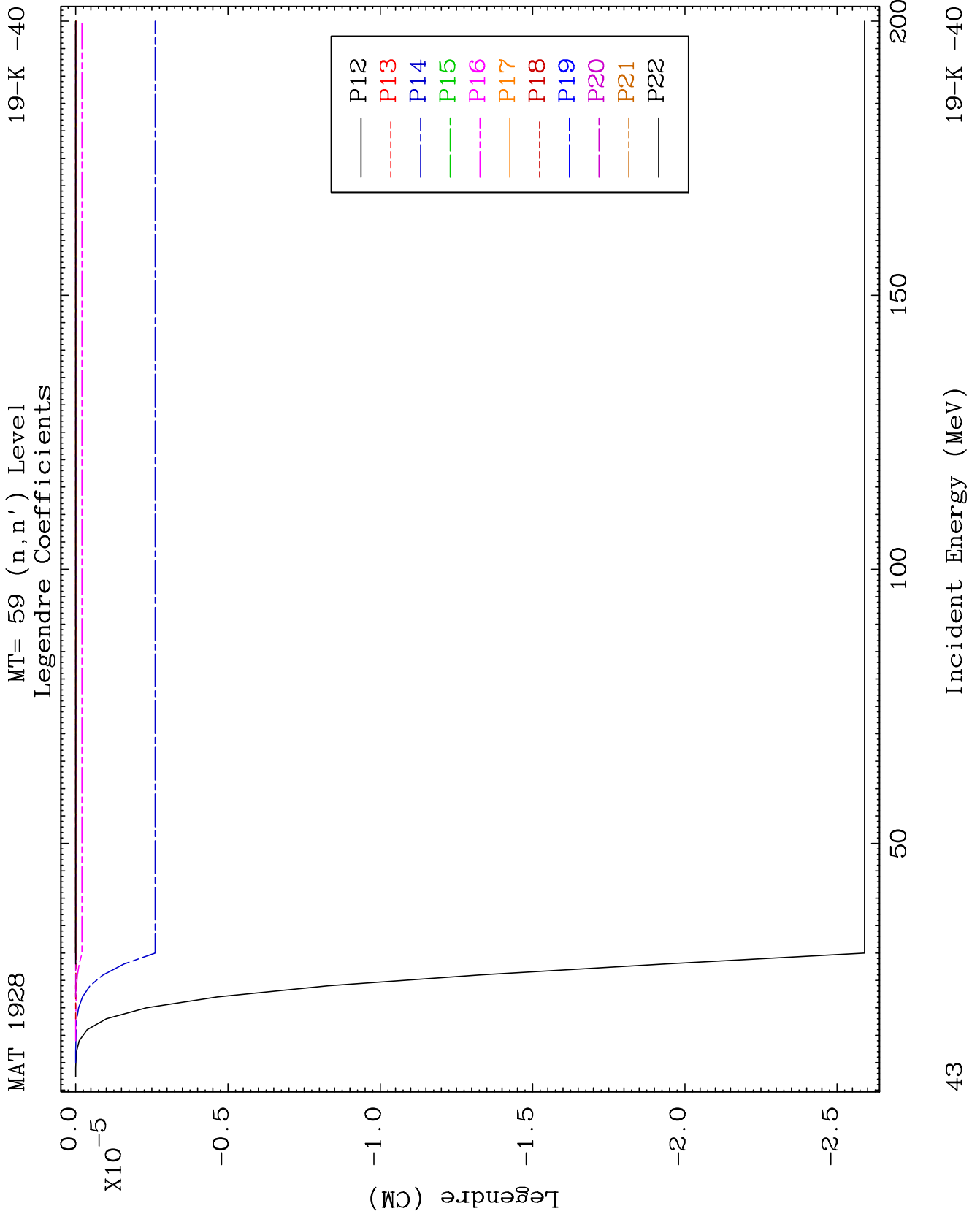
39

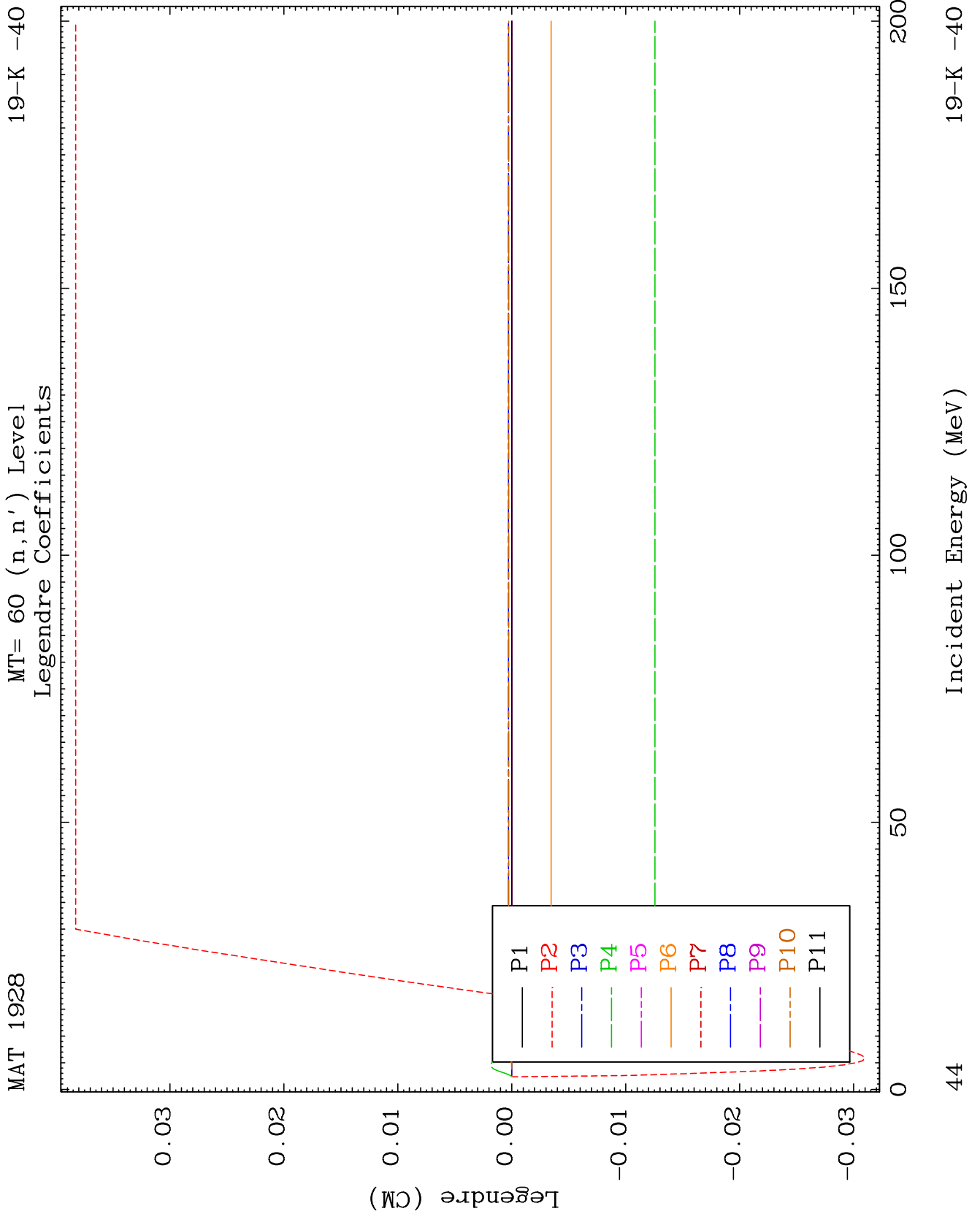
Incident Energy (MeV)

19-K -40





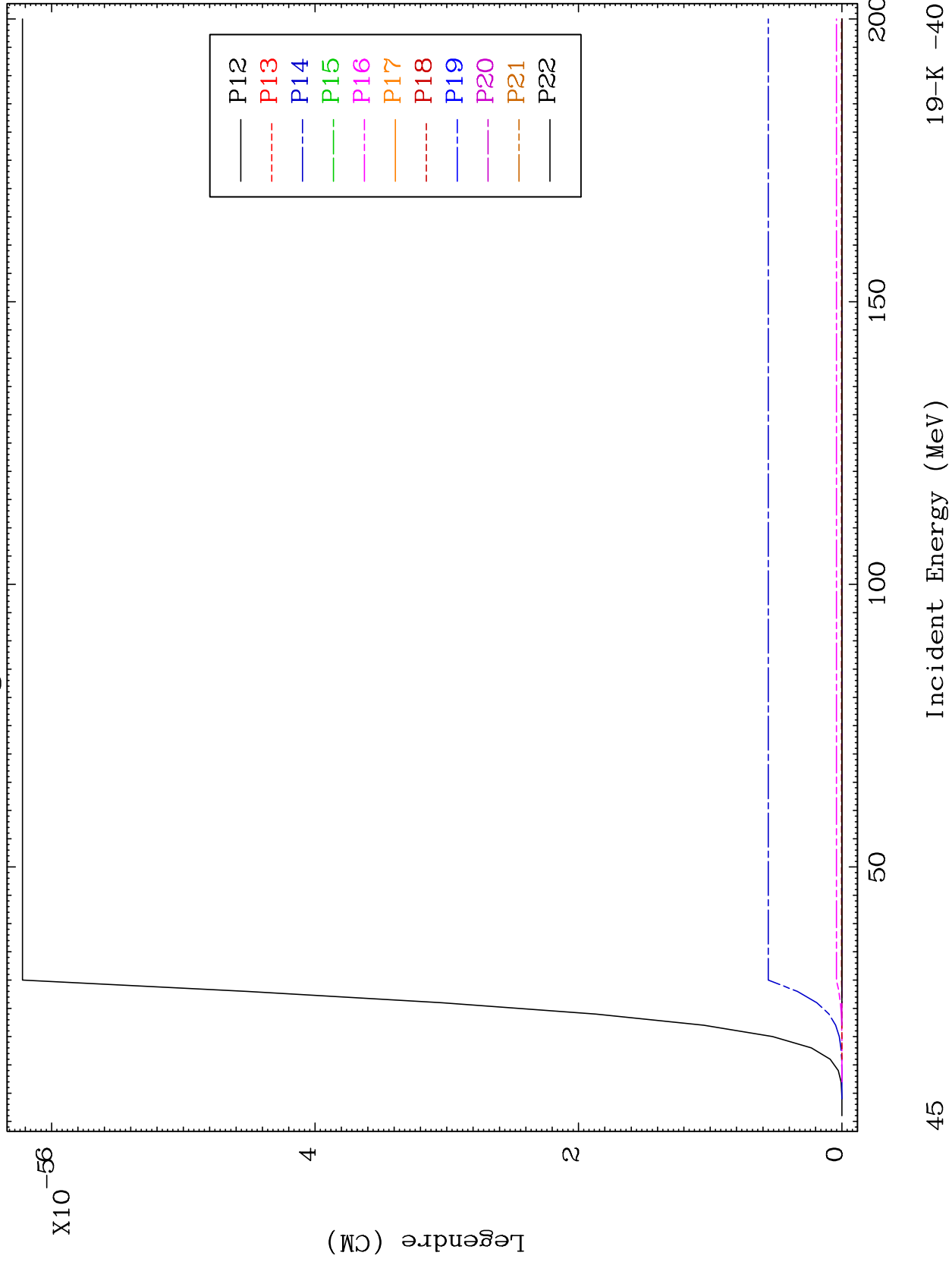


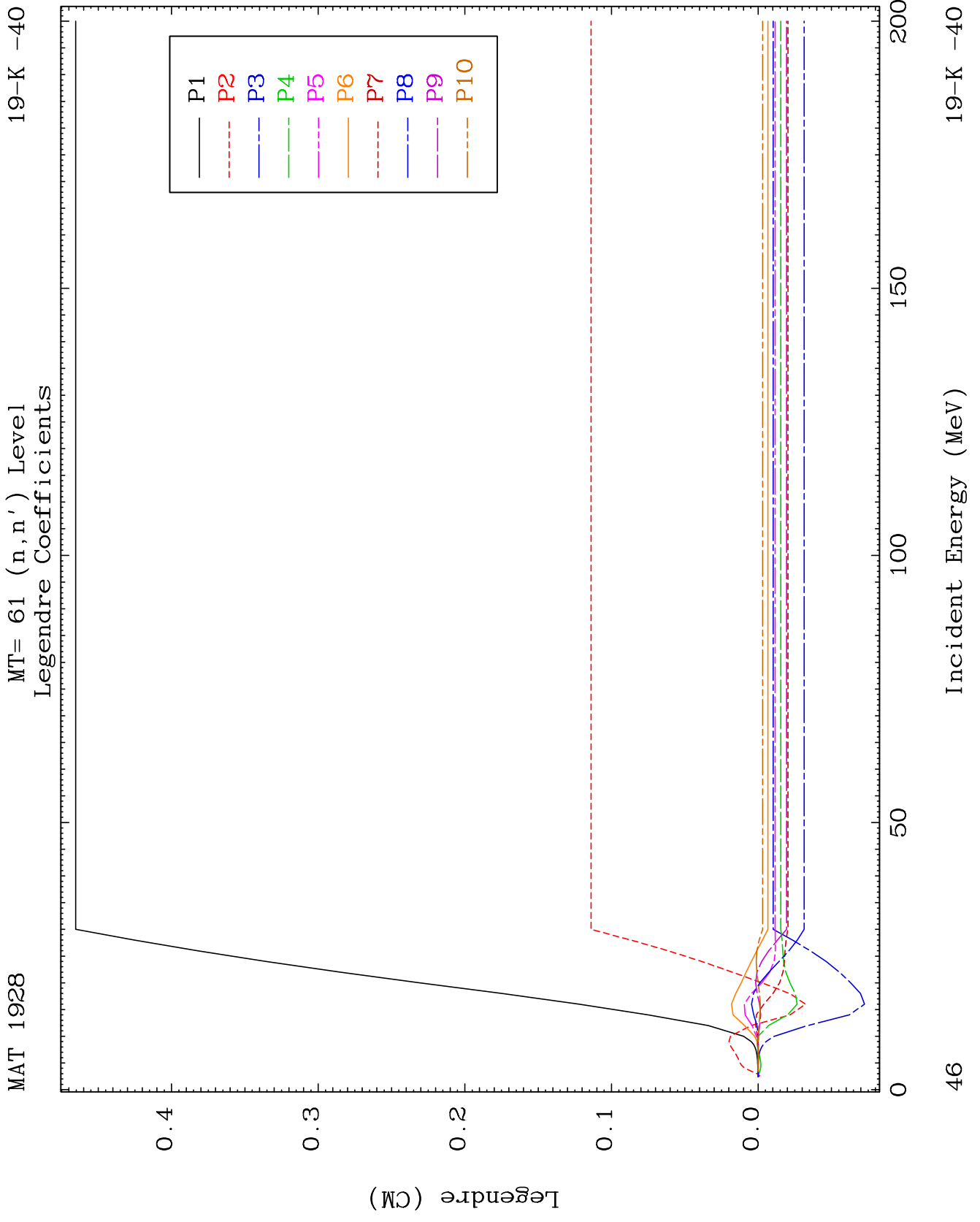


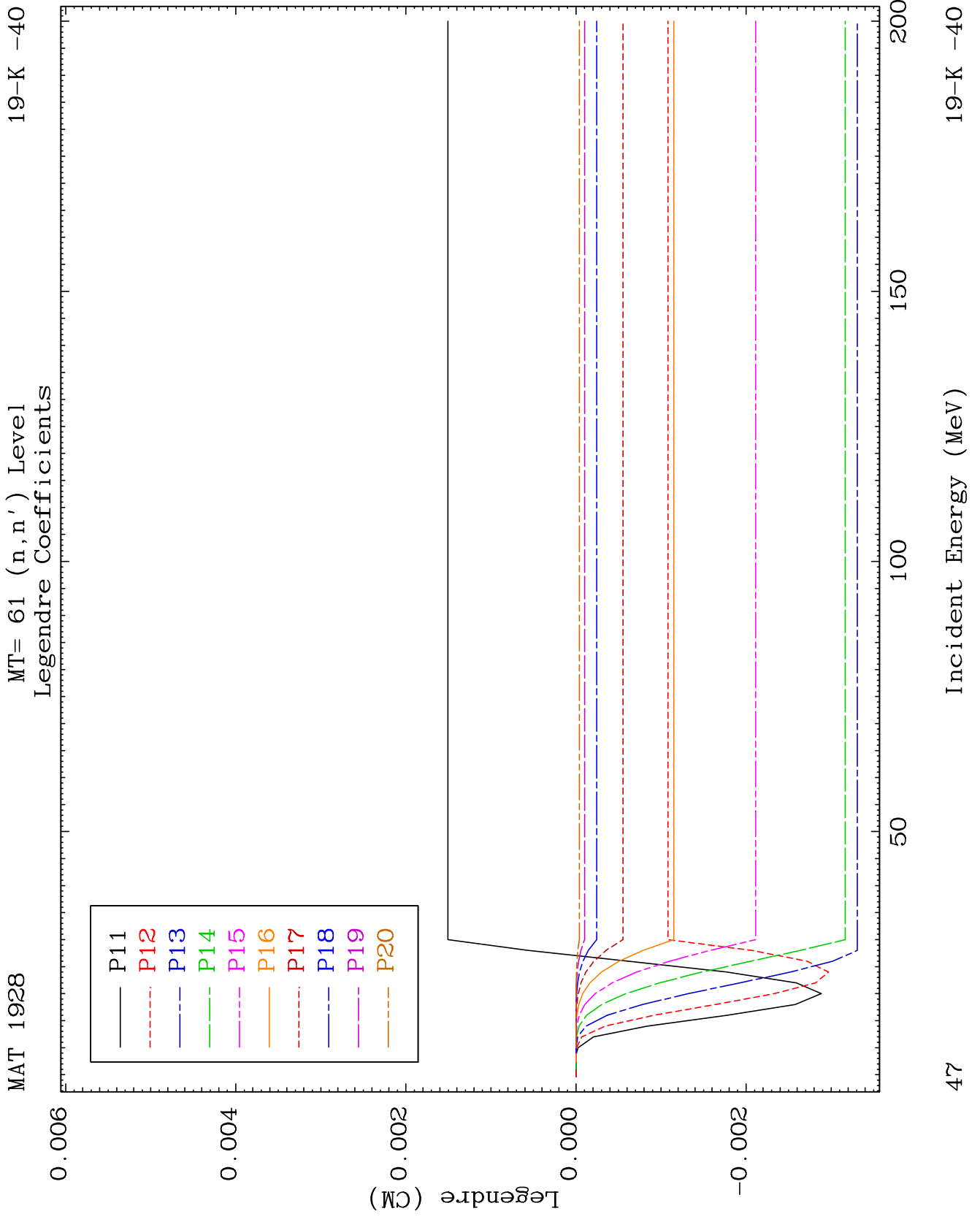
MAT 1928

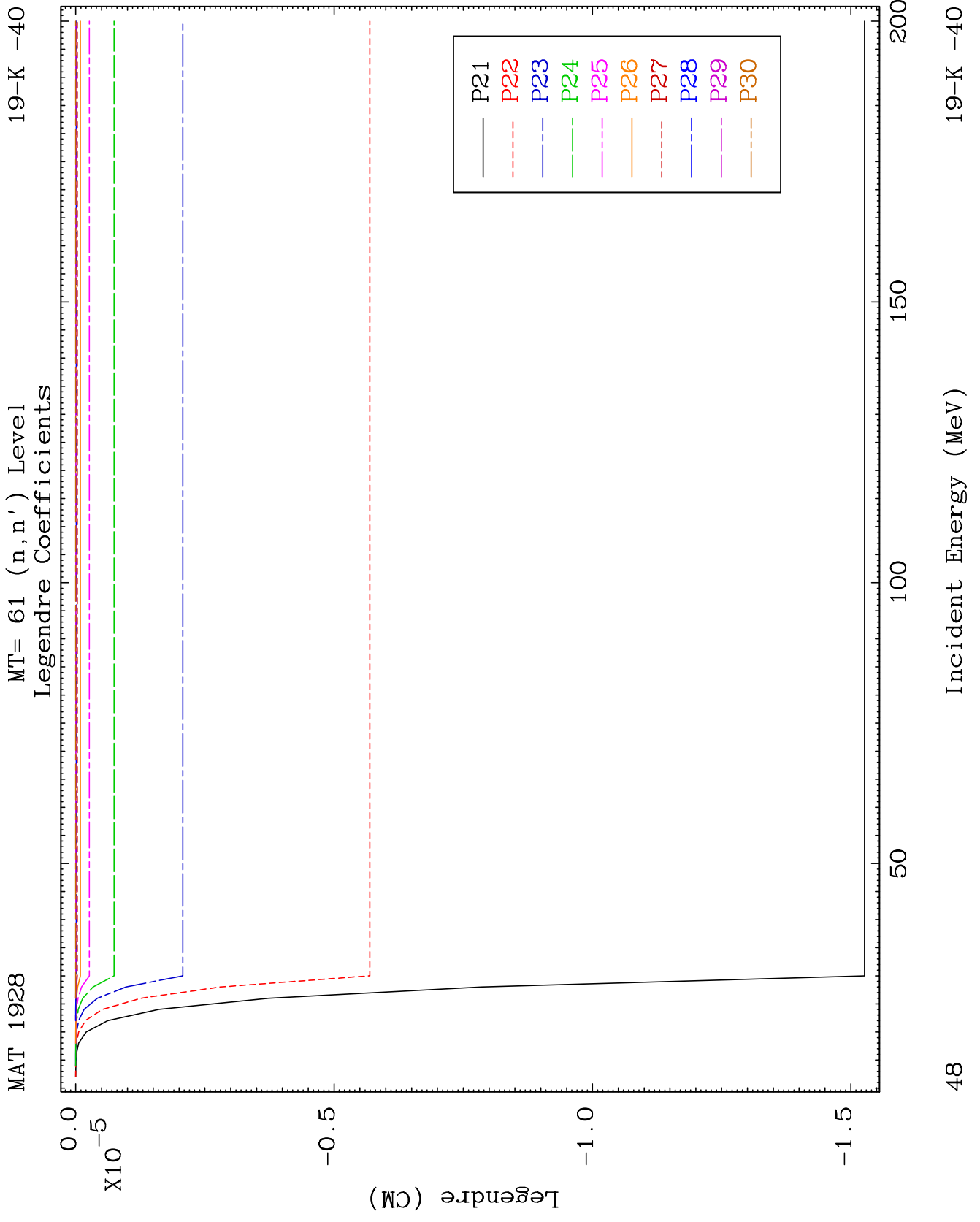
MT= 60 (n,n') Level
Legendre Coefficients

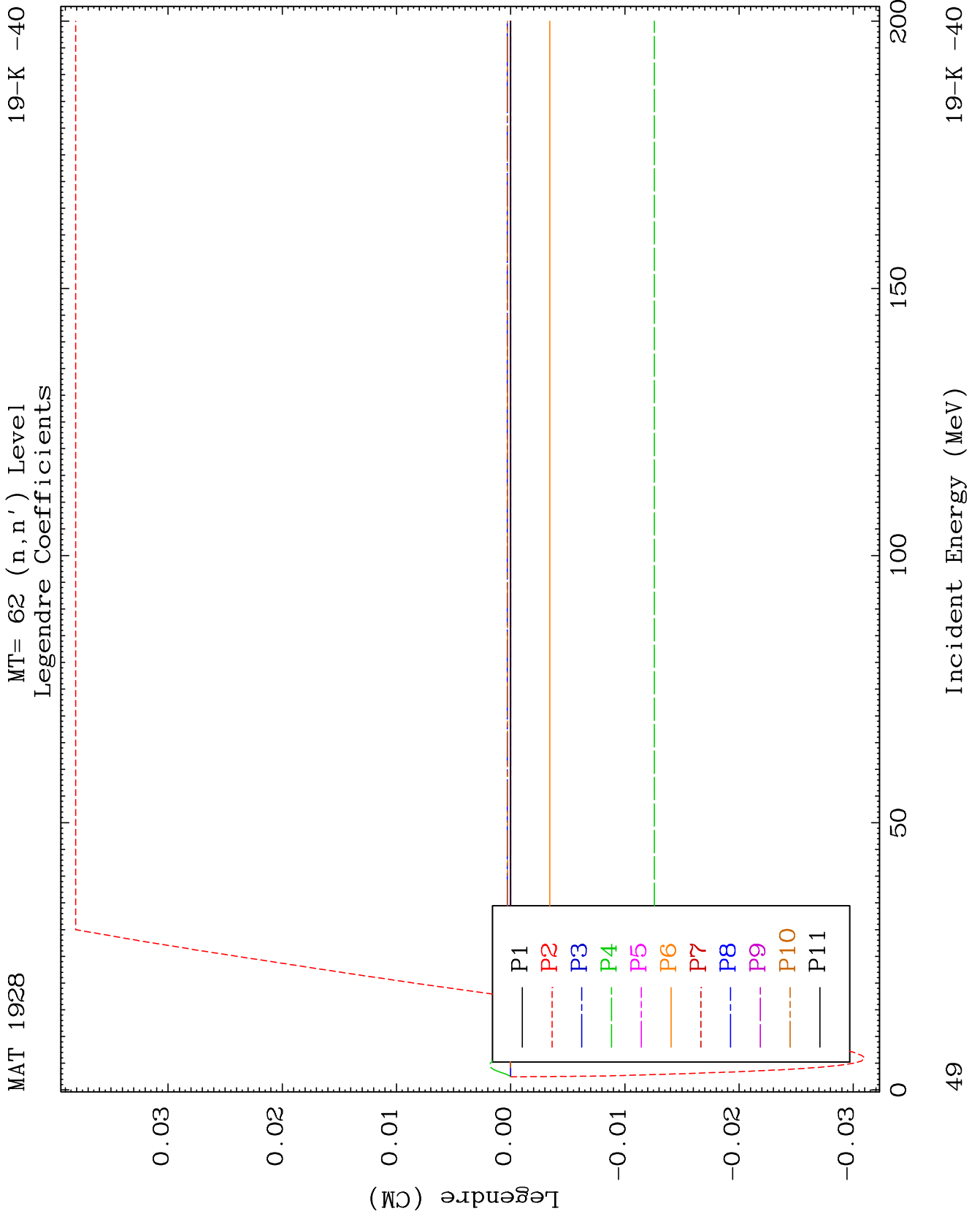
19-K -40







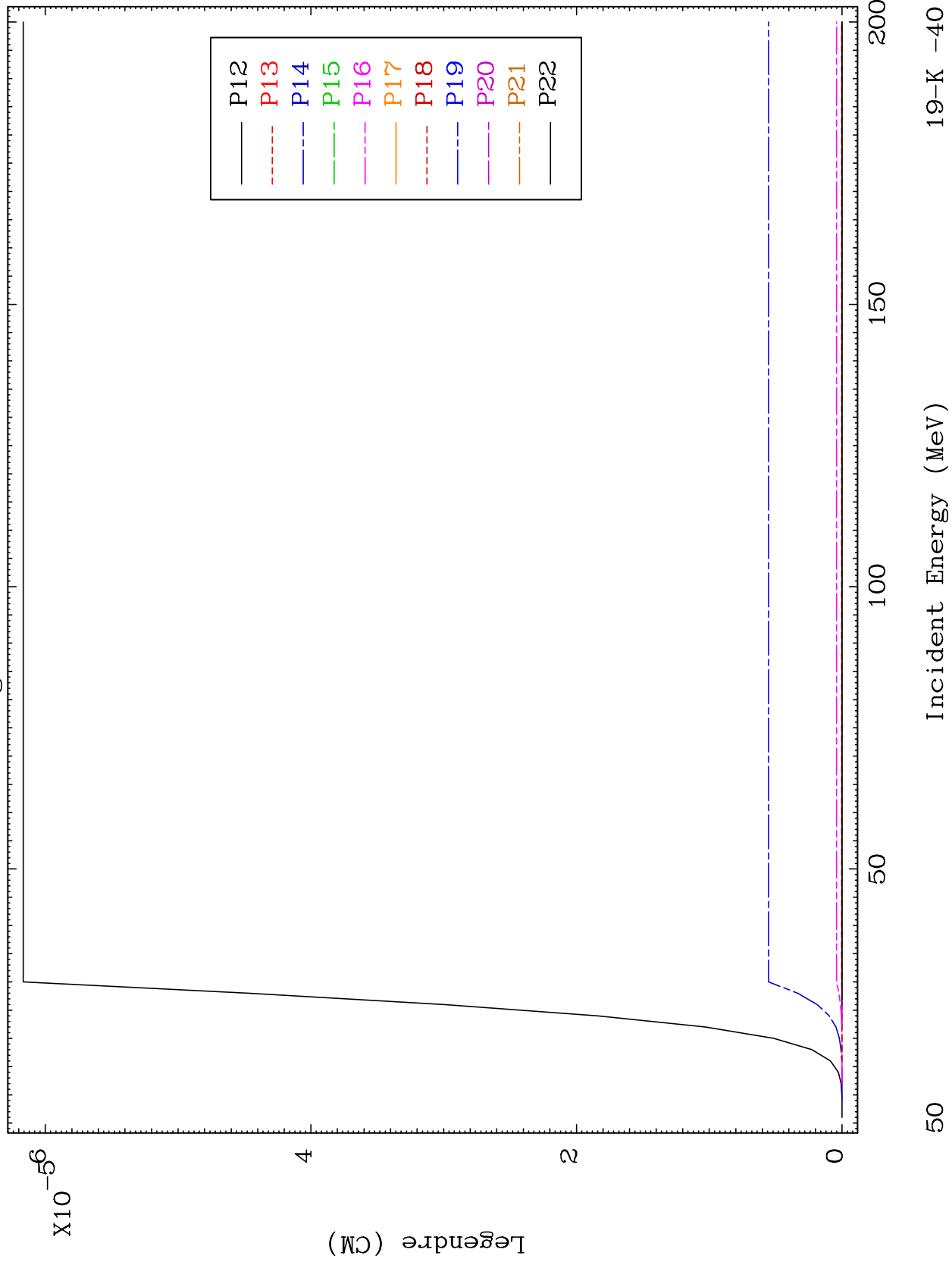




MAT 1928

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

19-K -40

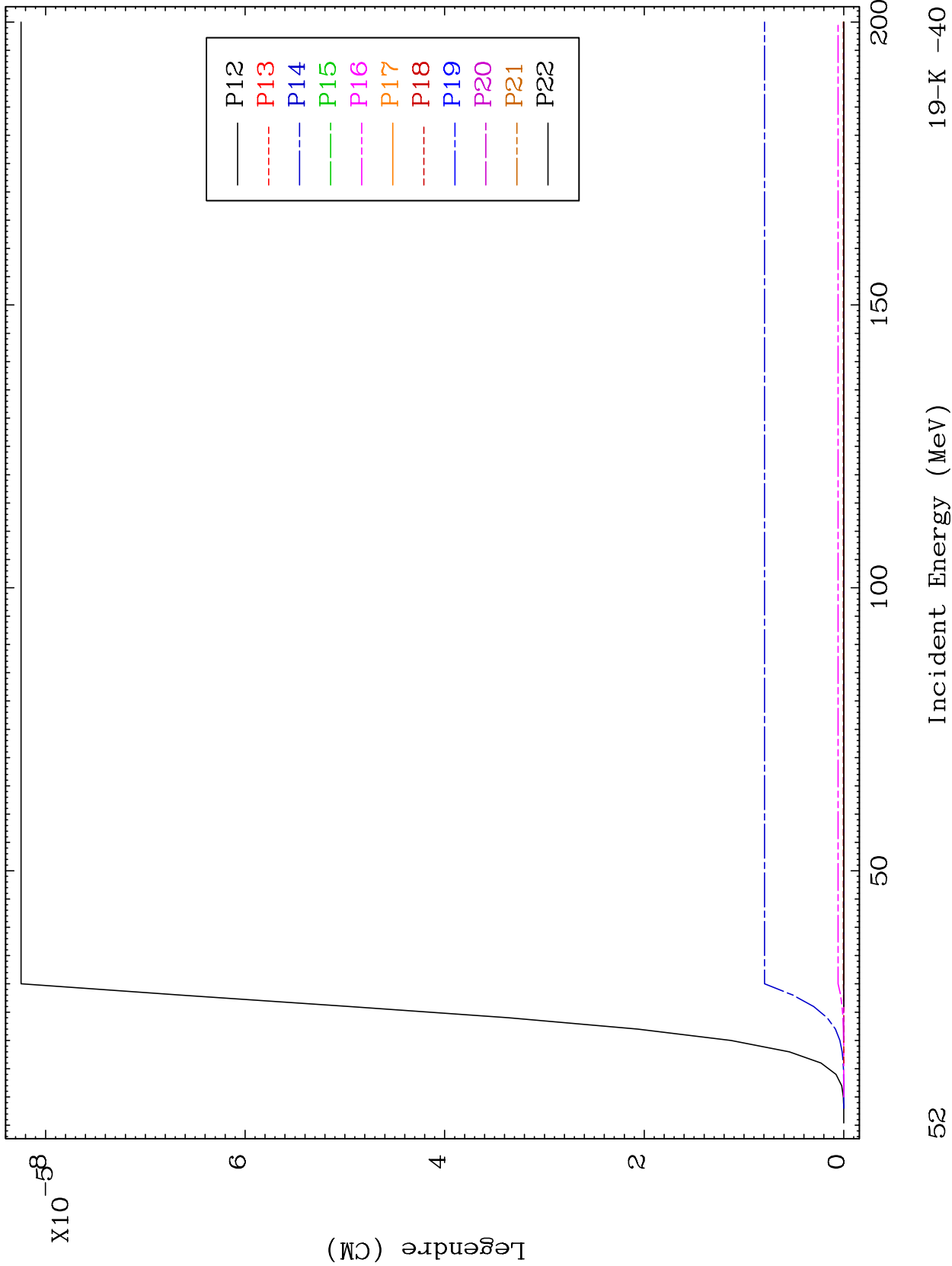


19-K -40

MAT 1928

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

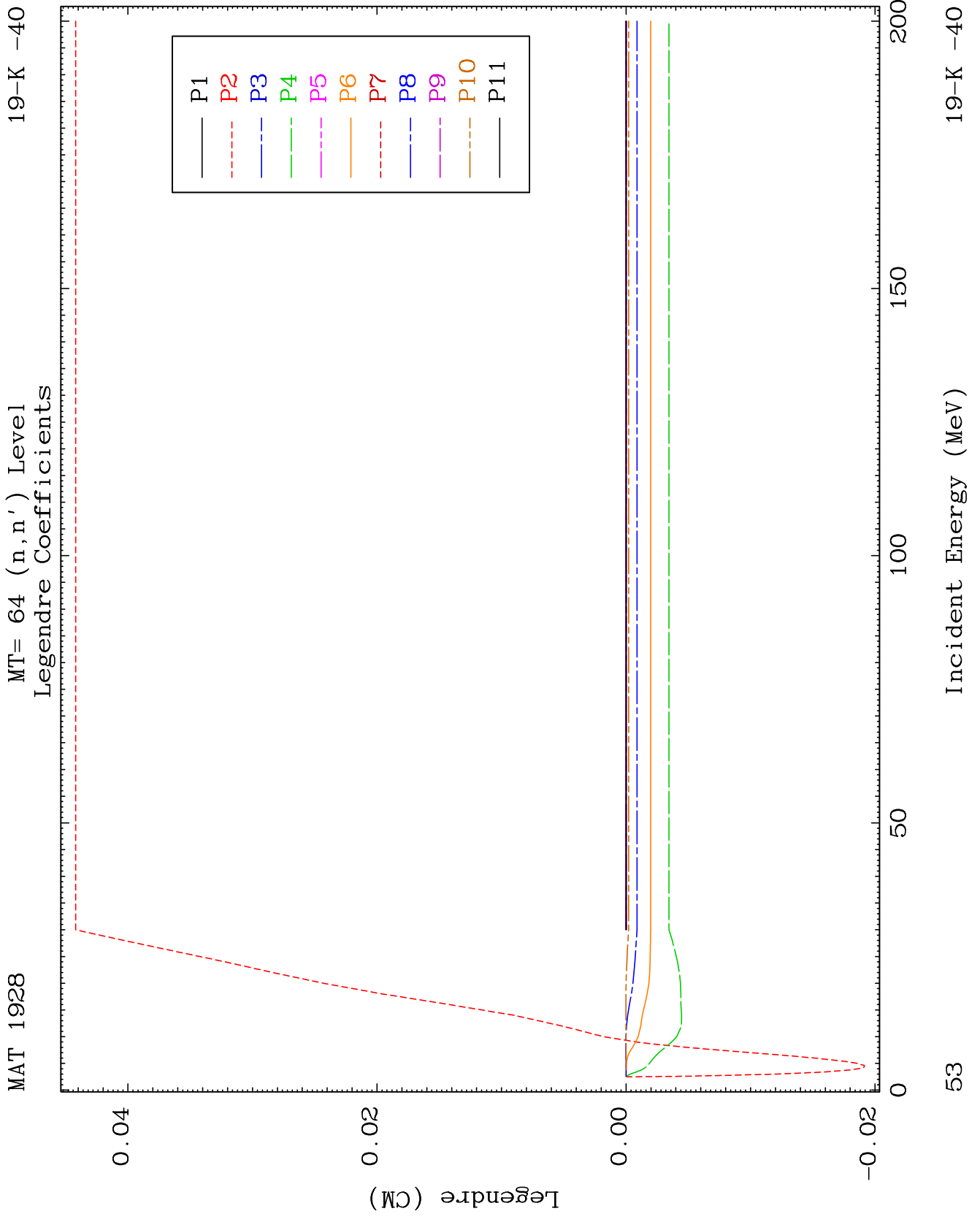
19-K -40



52

Incident Energy (MeV)

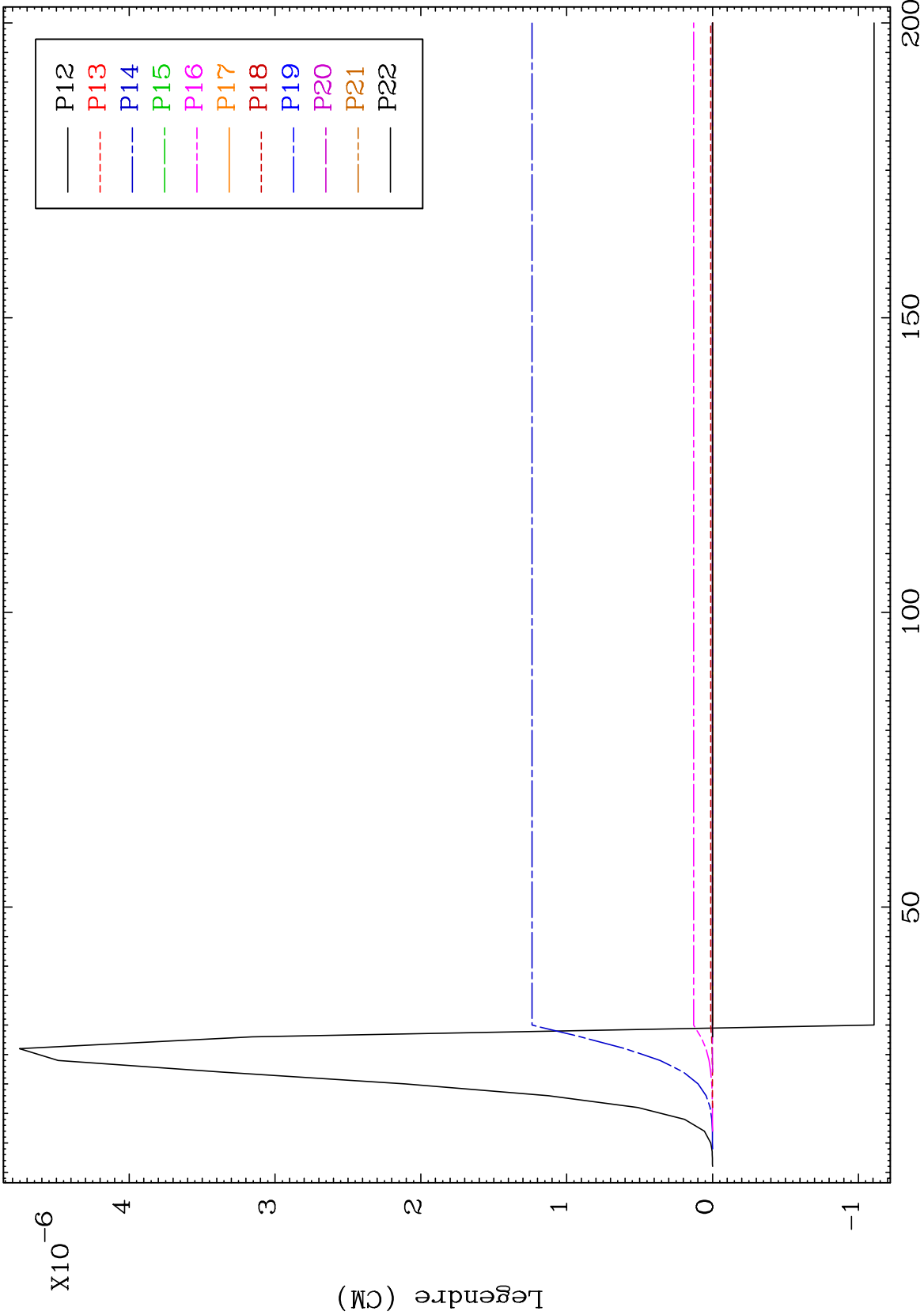
19-K -40



MAT 1928

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

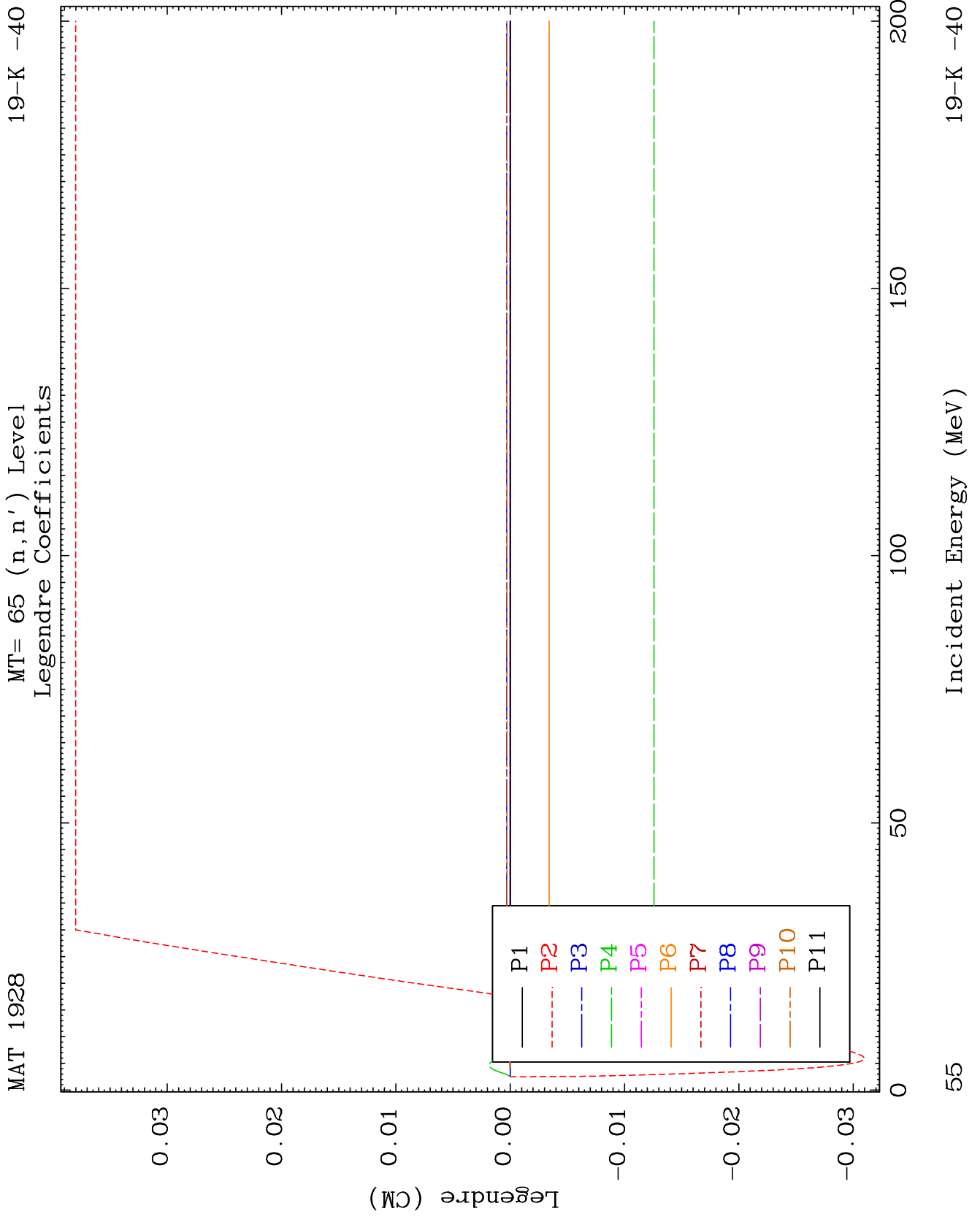
19-K -40



54

Incident Energy (MeV)

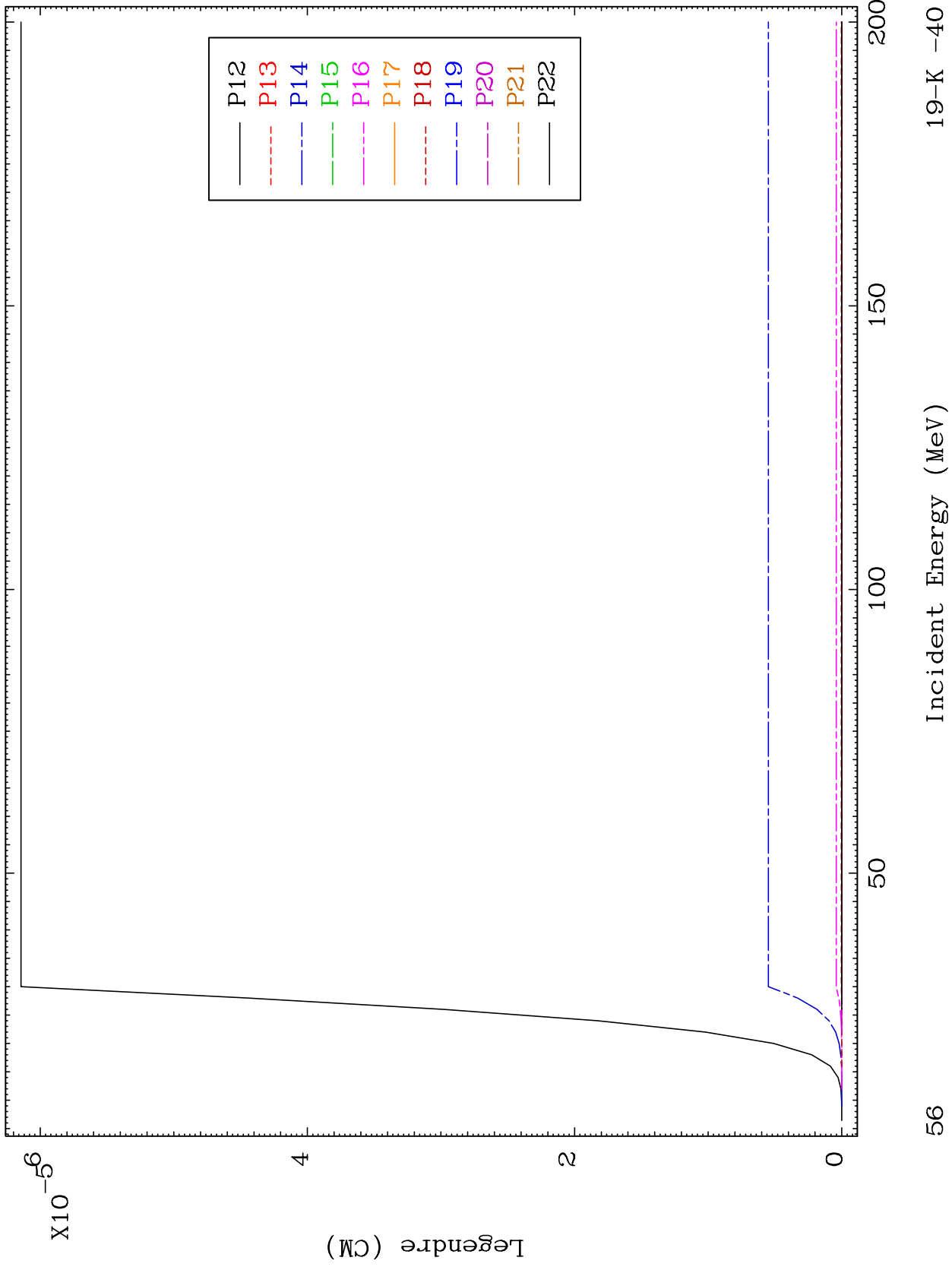
19-K -40



MAT 1928

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

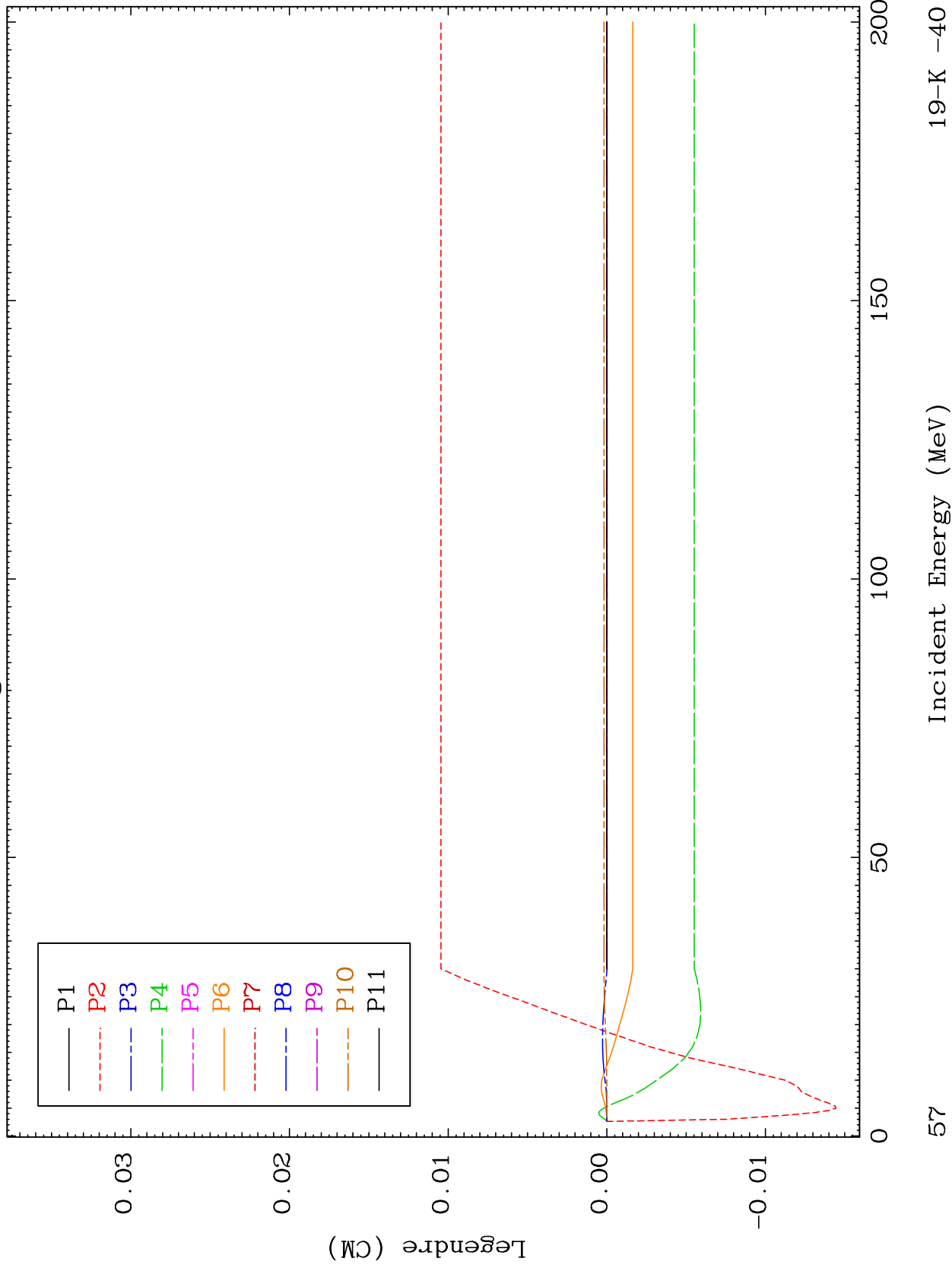
19-K -40



MAT 1928

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

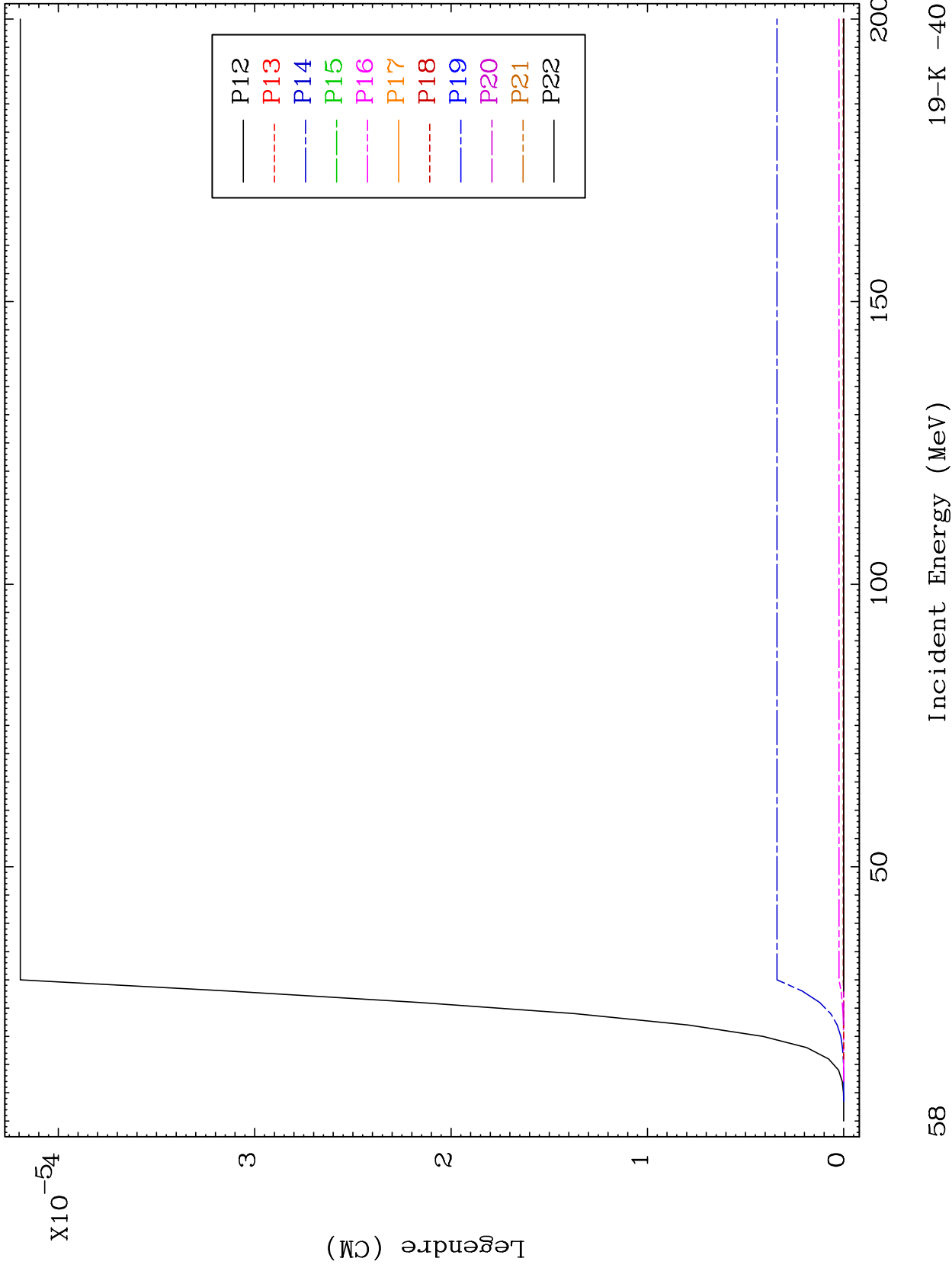
19-K -40

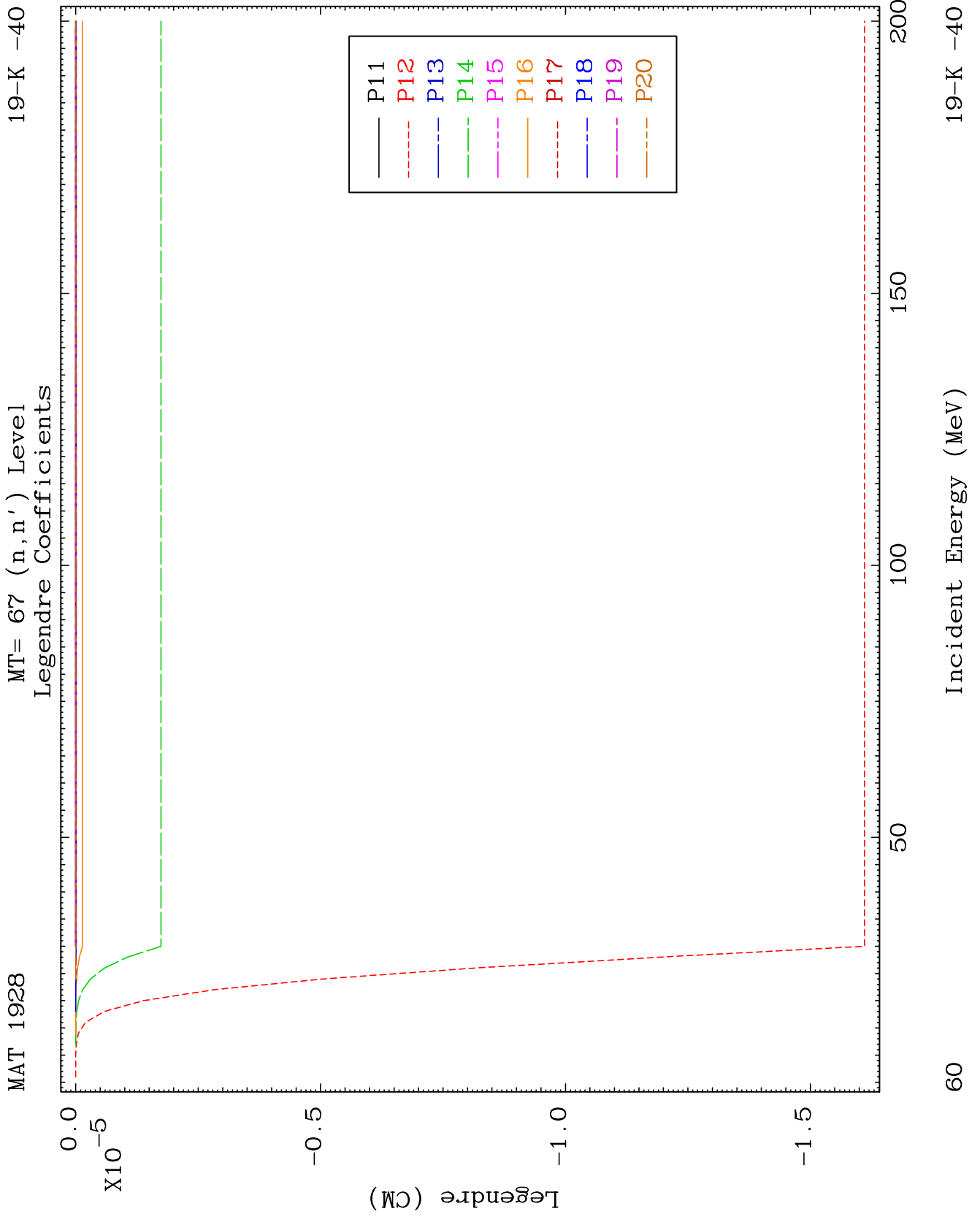


MAT 1928

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

19-K -40

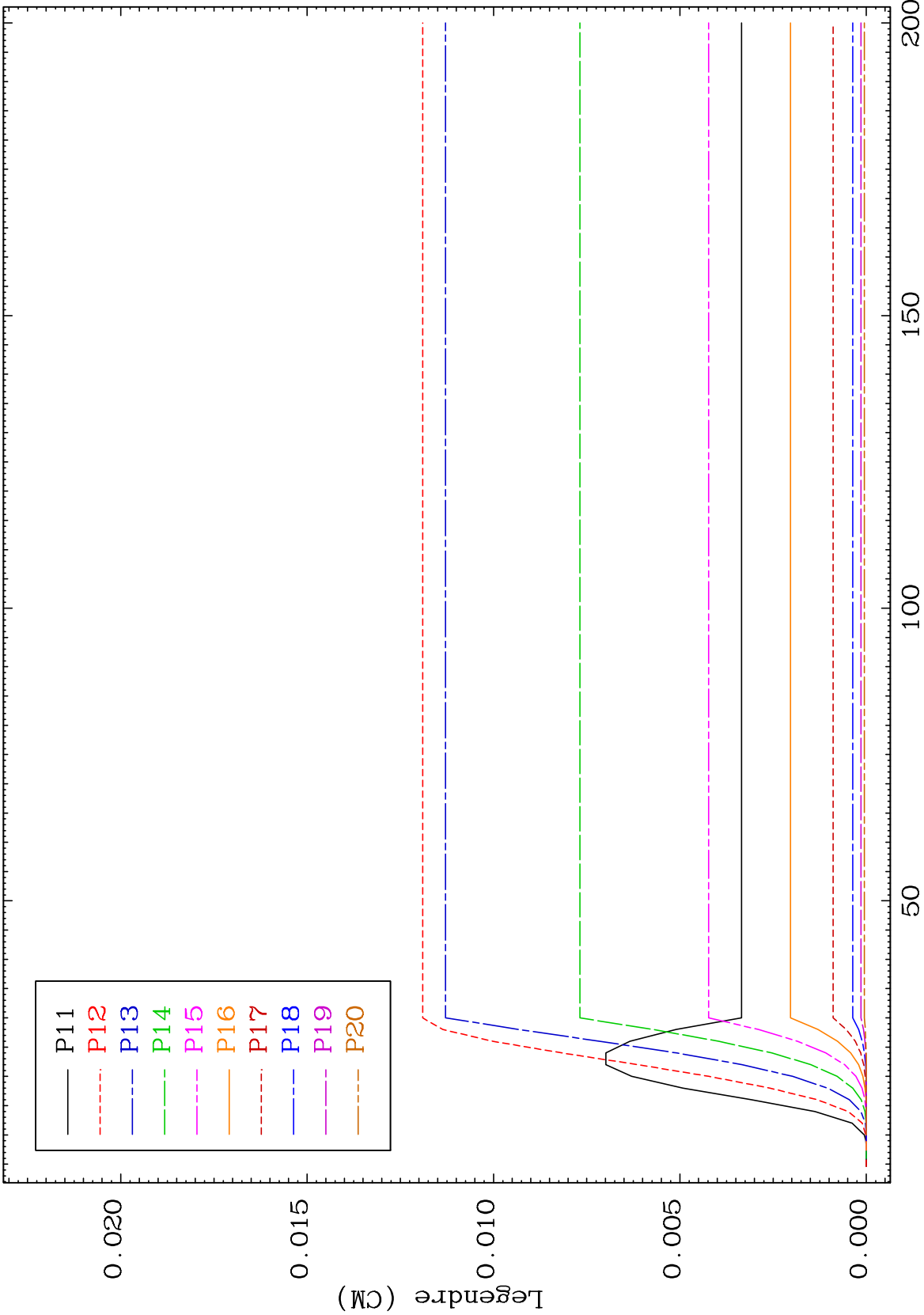




MAT 1928

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

19-K -40



62

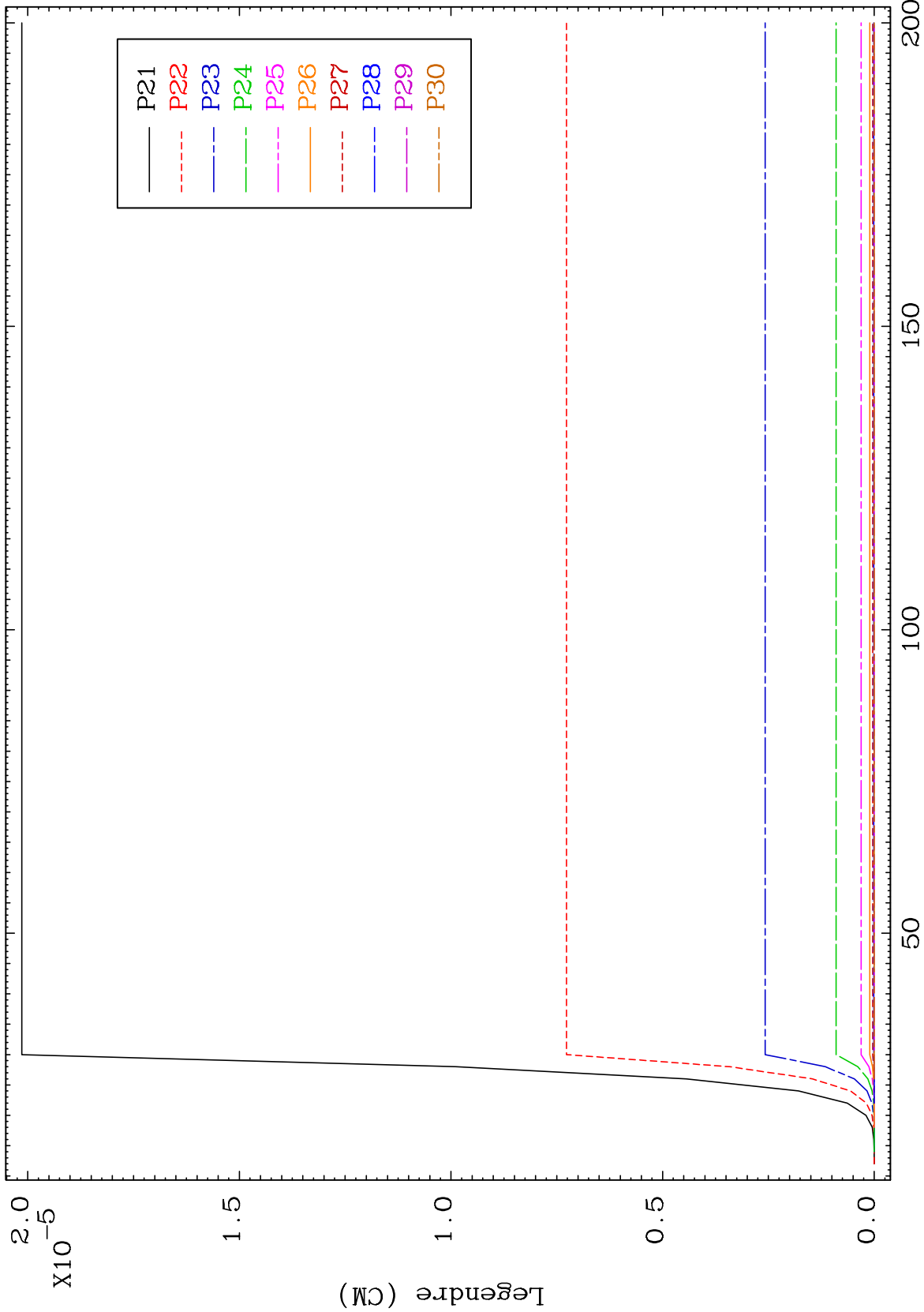
Incident Energy (MeV)

19-K -40

MAT 1928

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

19-K -40



63

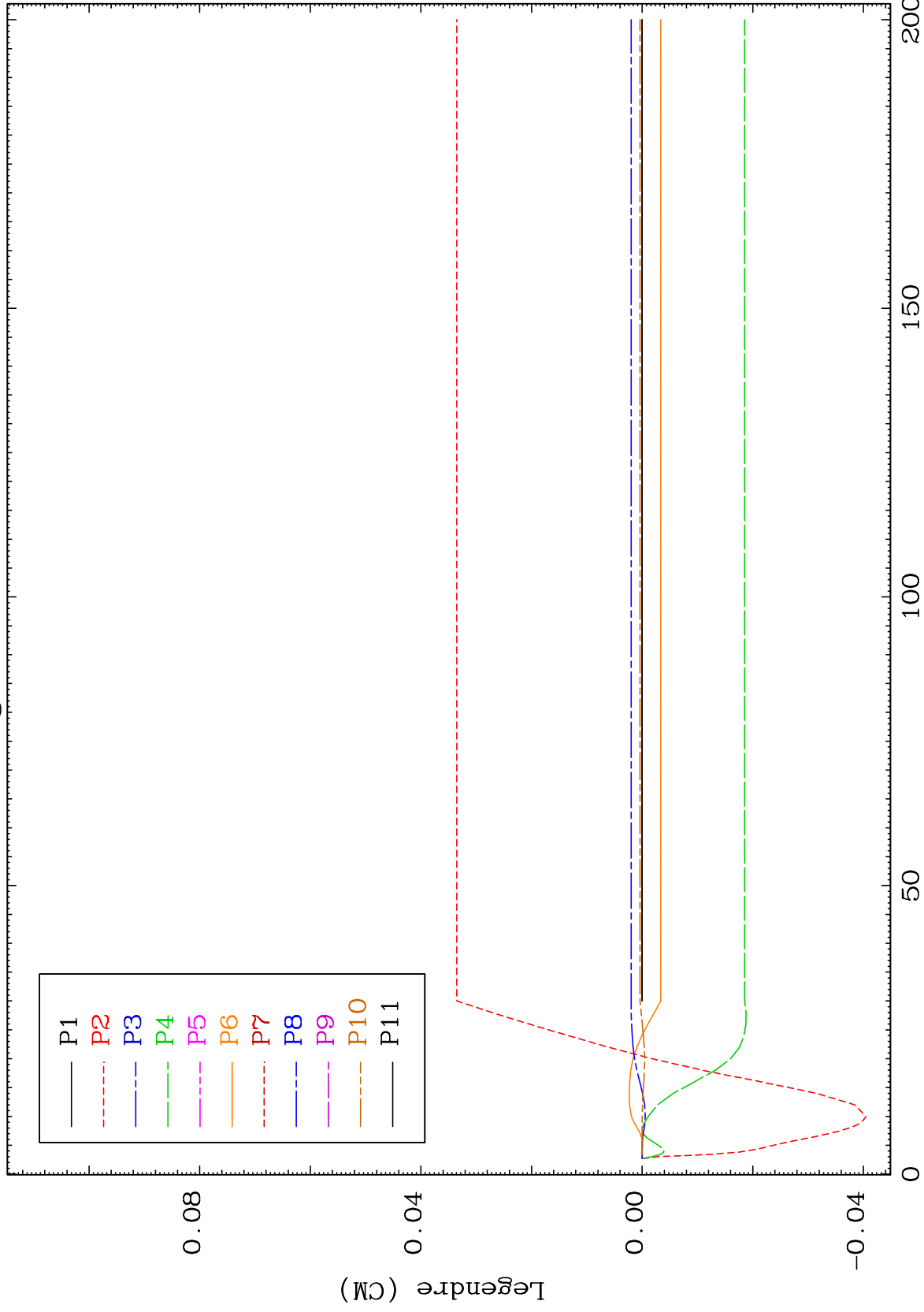
Incident Energy (MeV)

19-K -40

MAT 1928

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

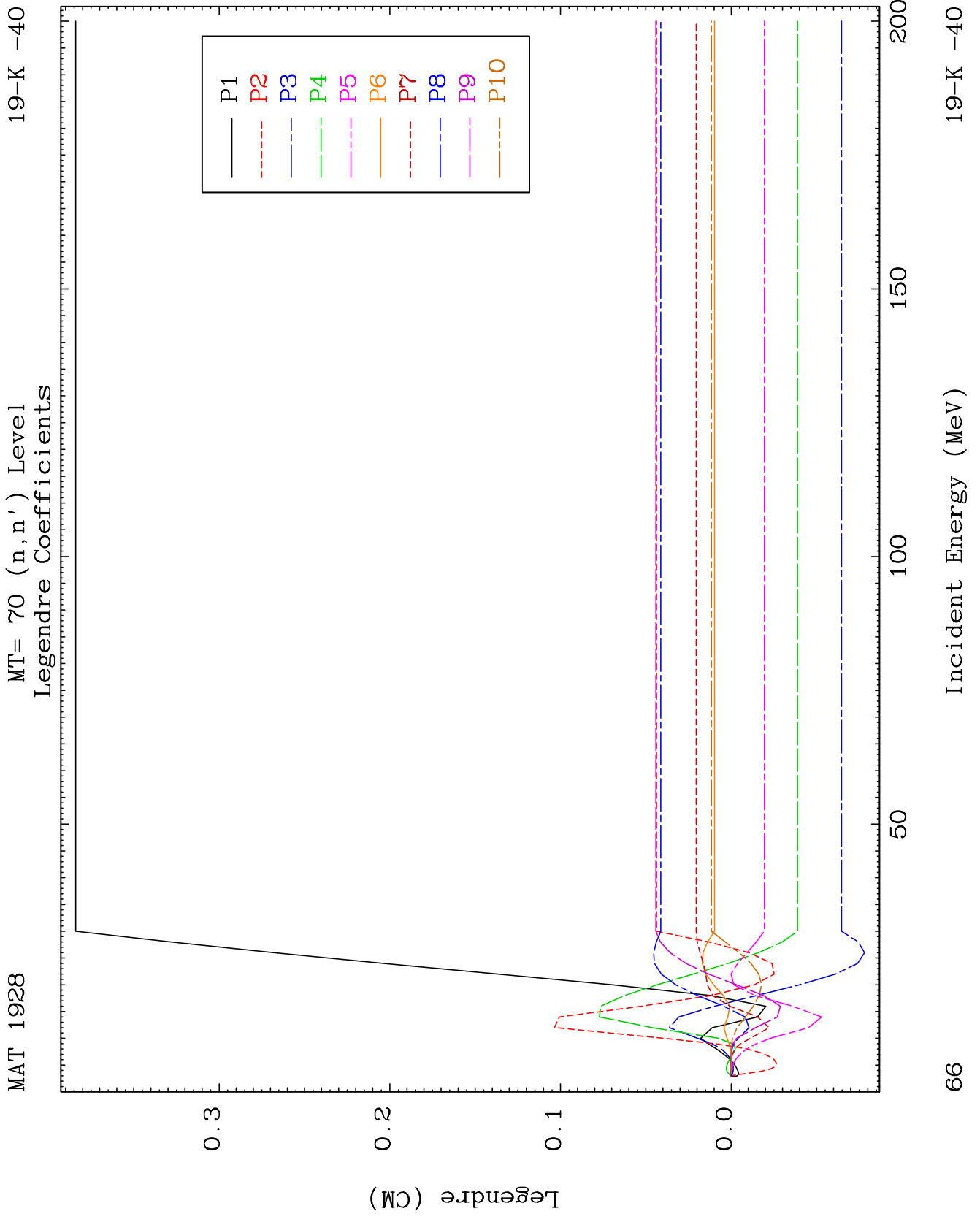
19-K -40



64

Incident Energy (MeV)

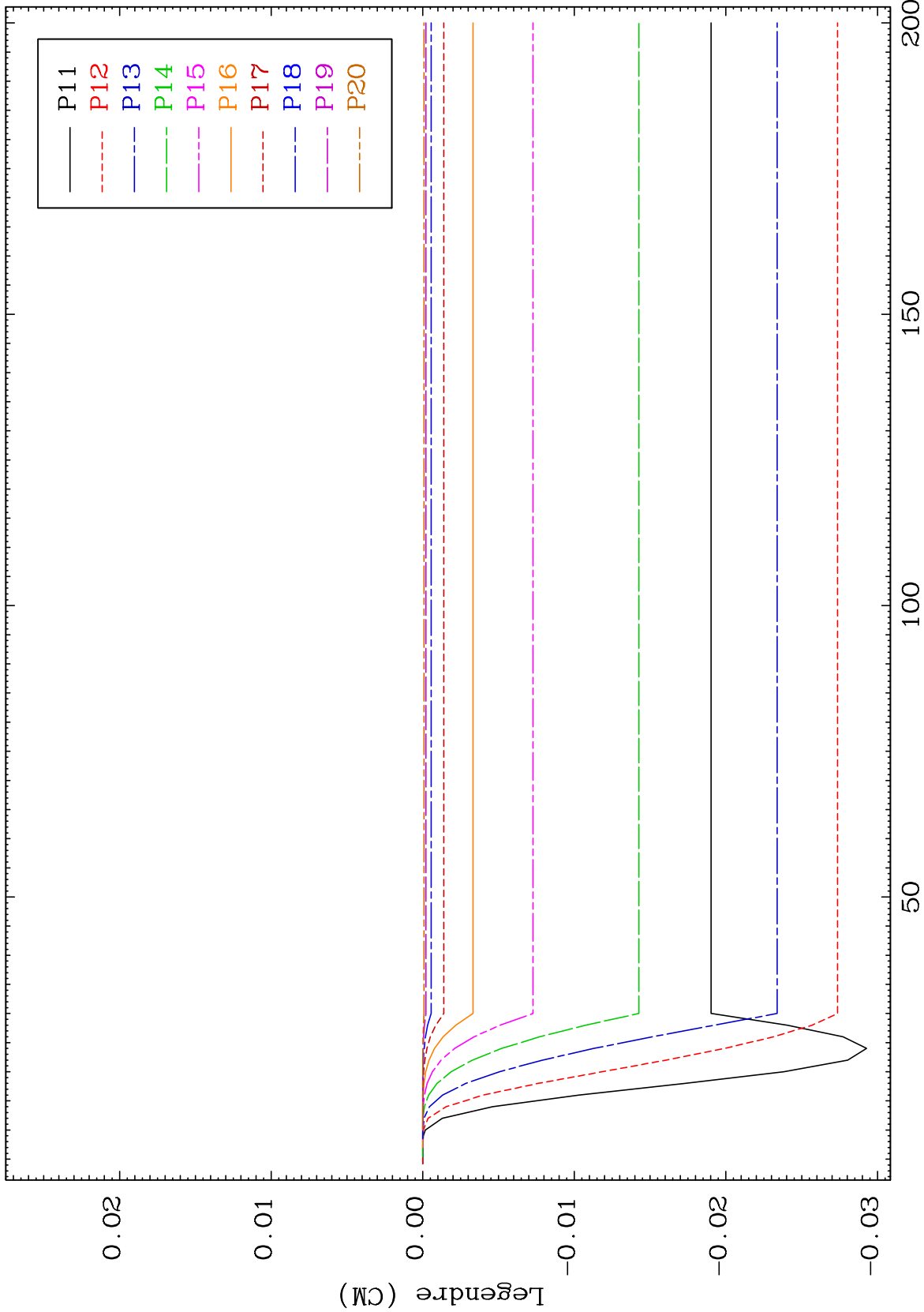
19-K -40



MAT 1928

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

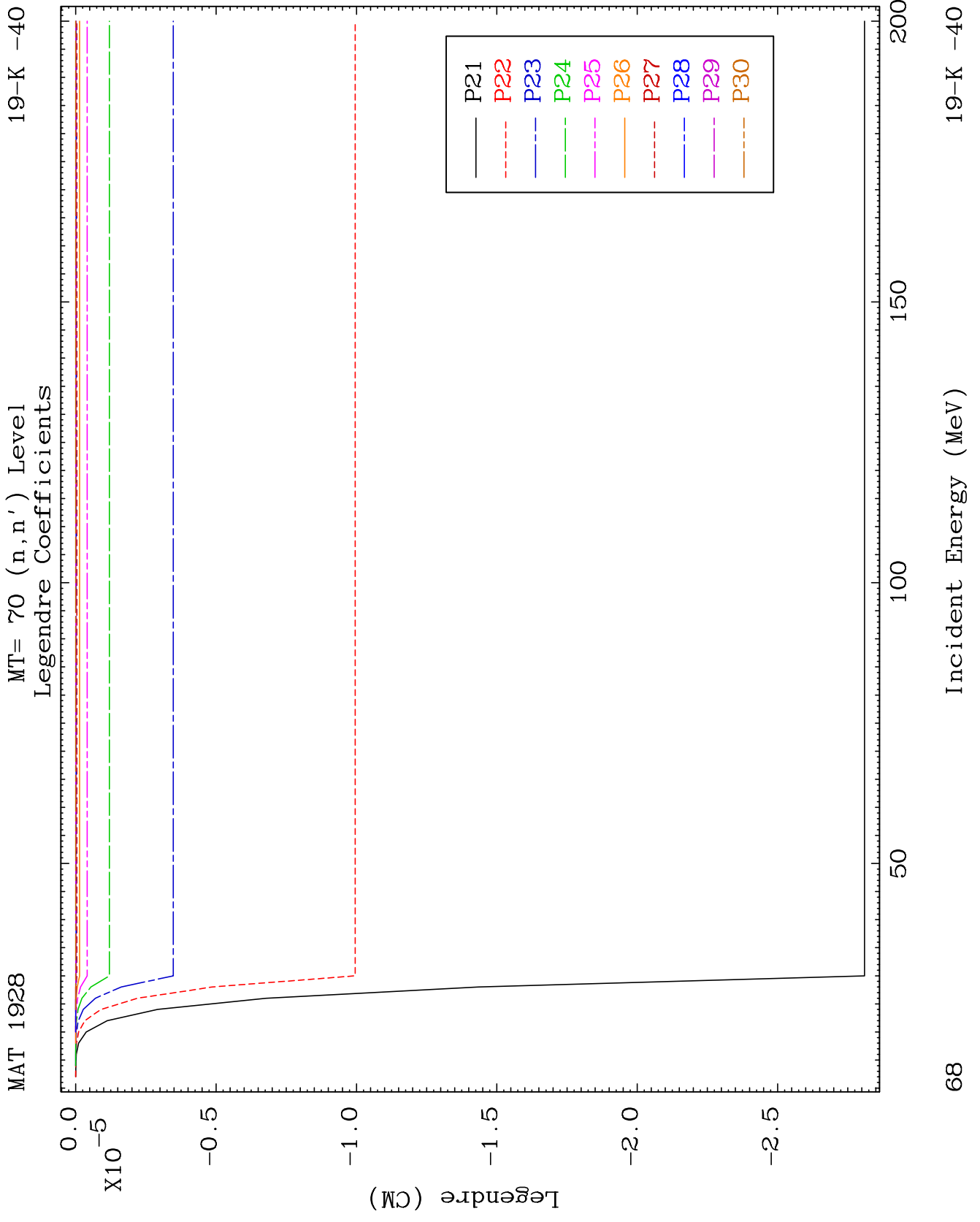
19-K -40



67

Incident Energy (MeV)

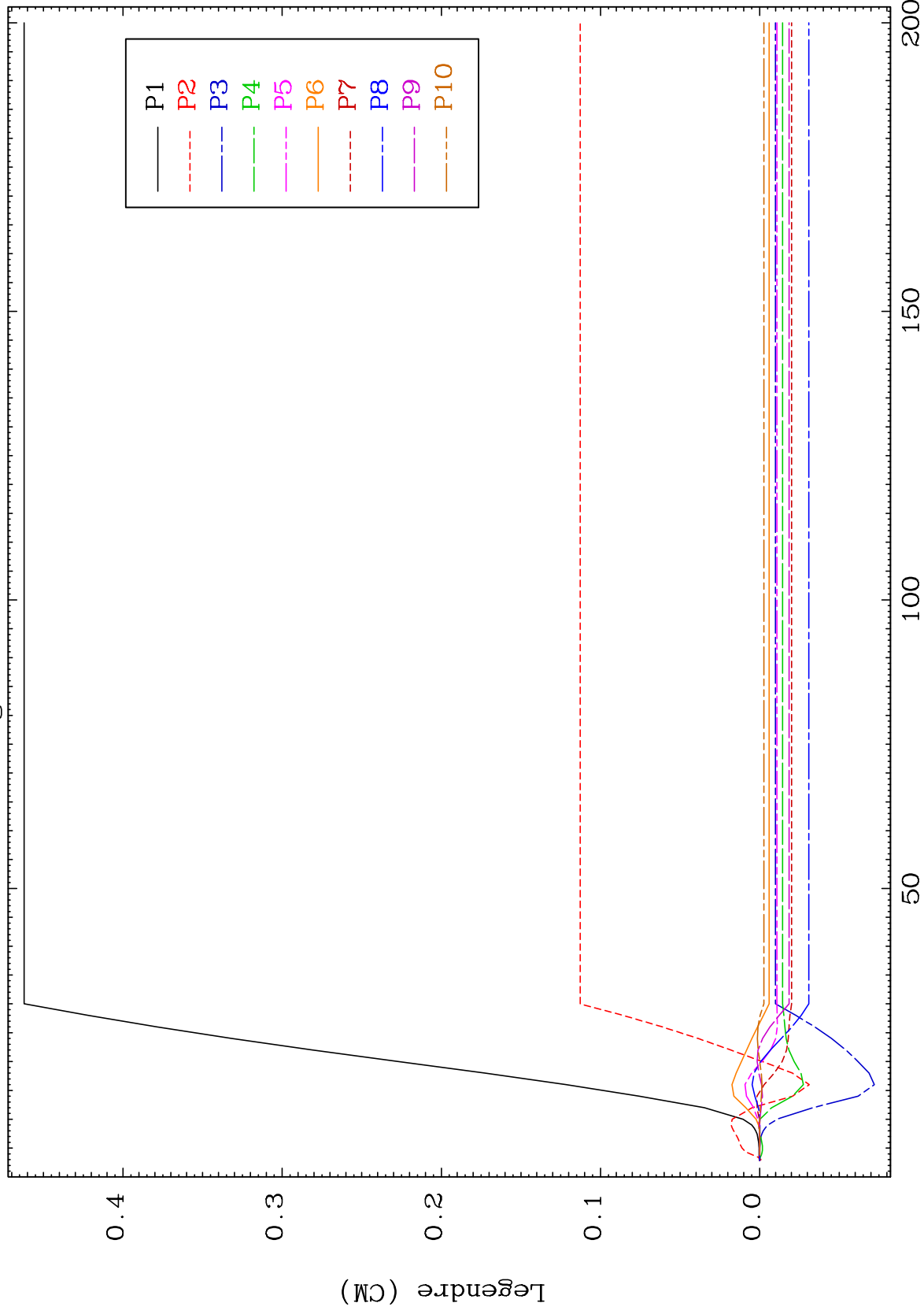
19-K -40



MAT 1928

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

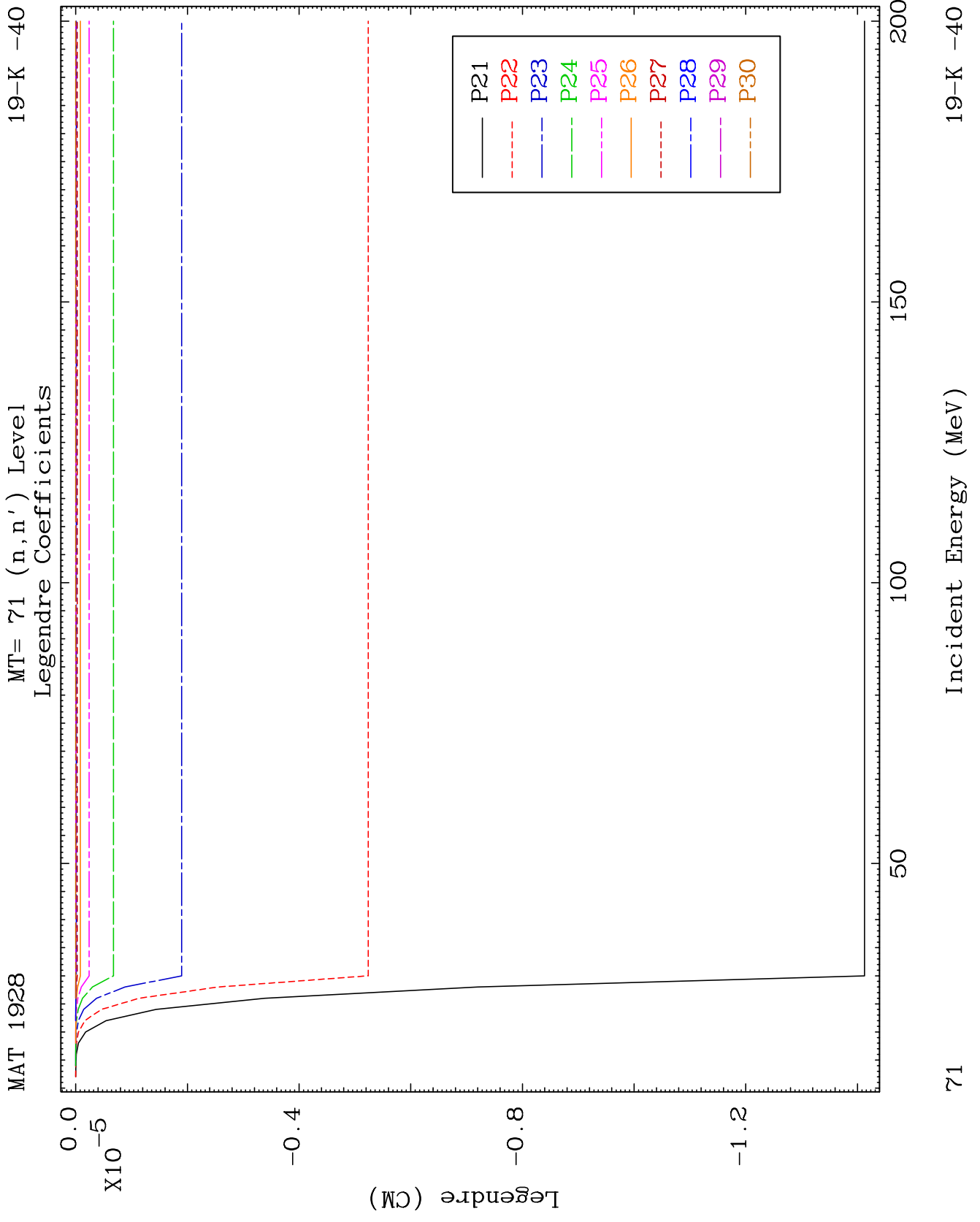
19-K -40

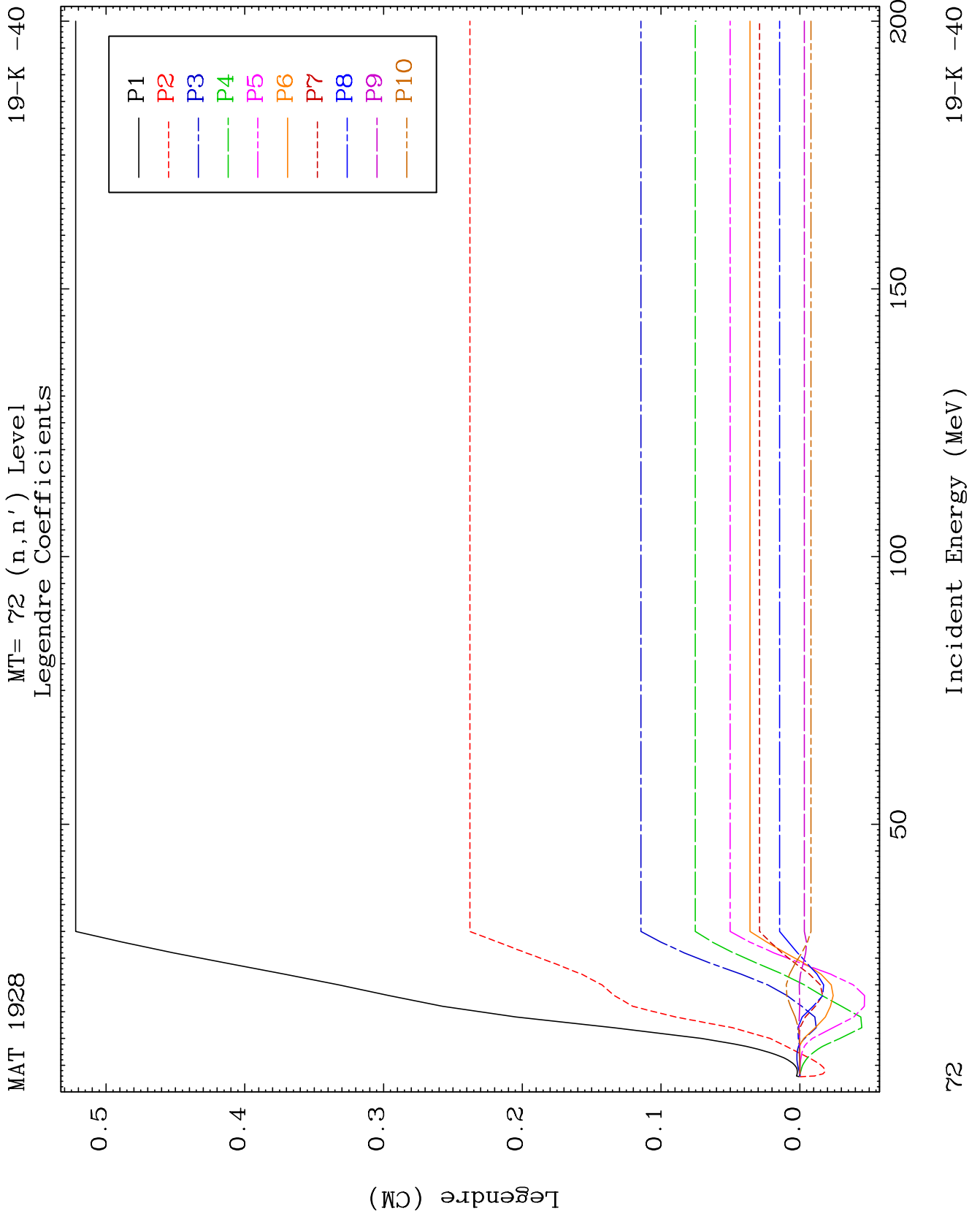


69

Incident Energy (MeV)

19-K -40

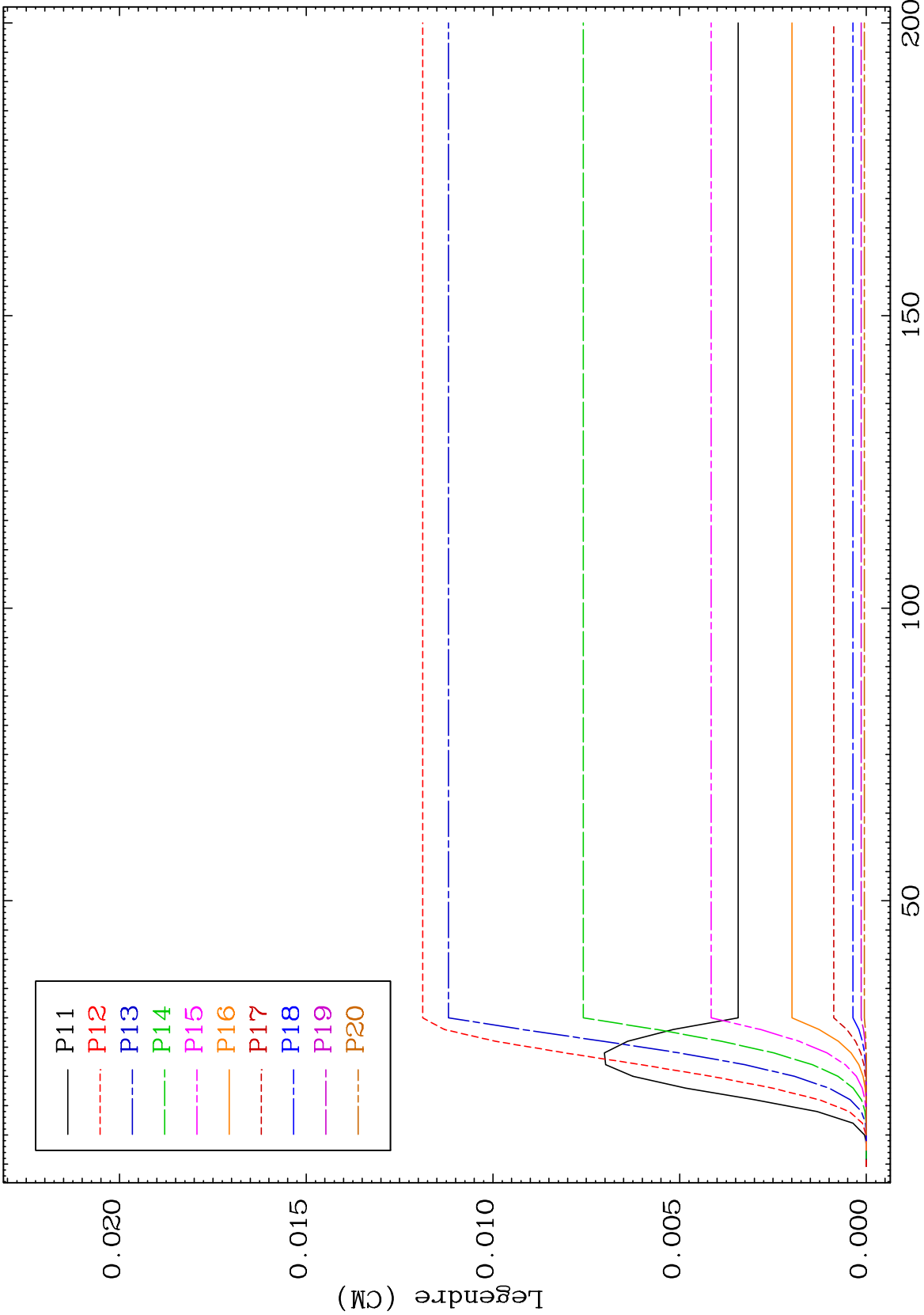




MAT 1928

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

19-K -40



73

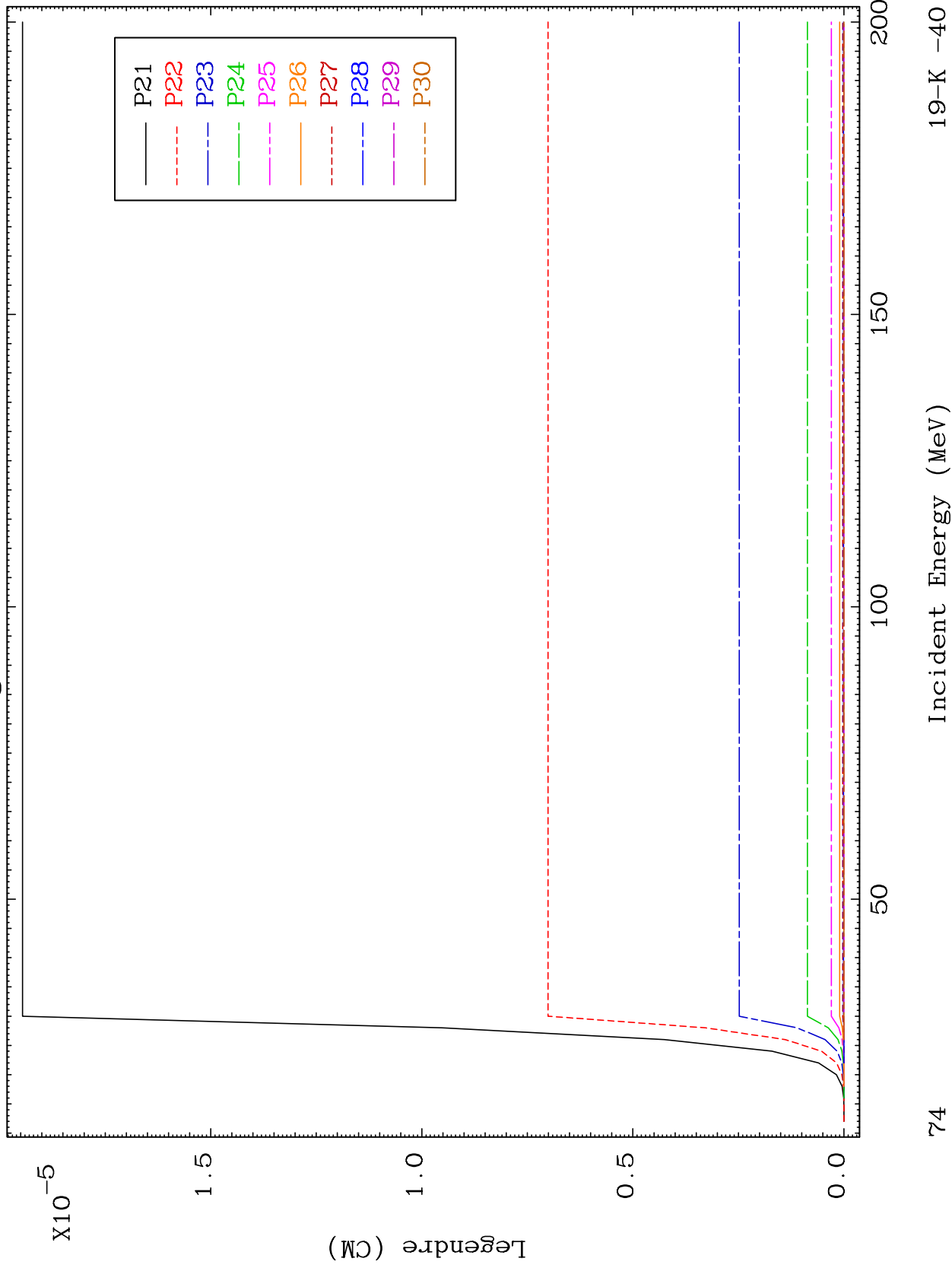
Incident Energy (MeV)

19-K -40

MAT 1928

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

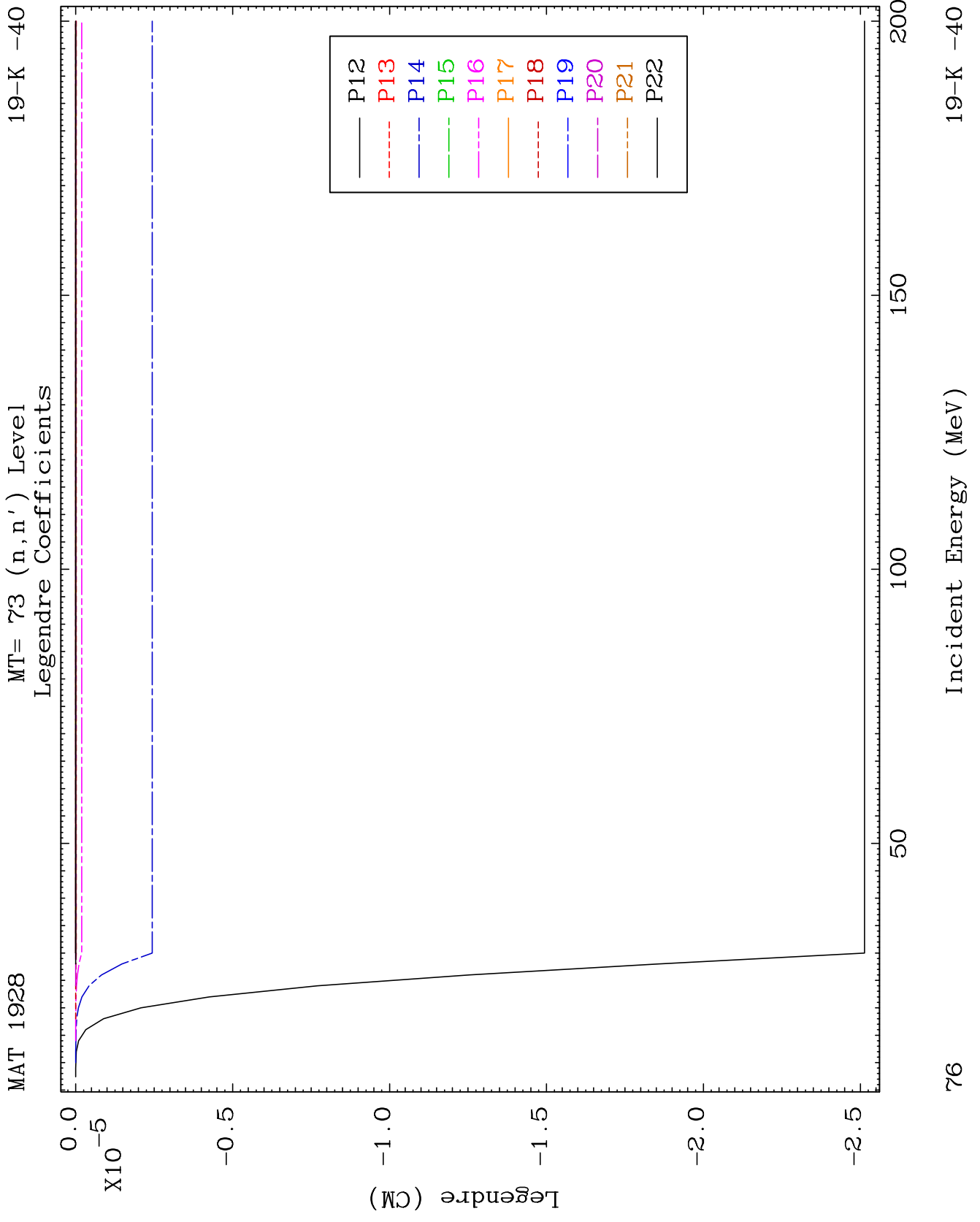
19-K -40



74

Incident Energy (MeV)

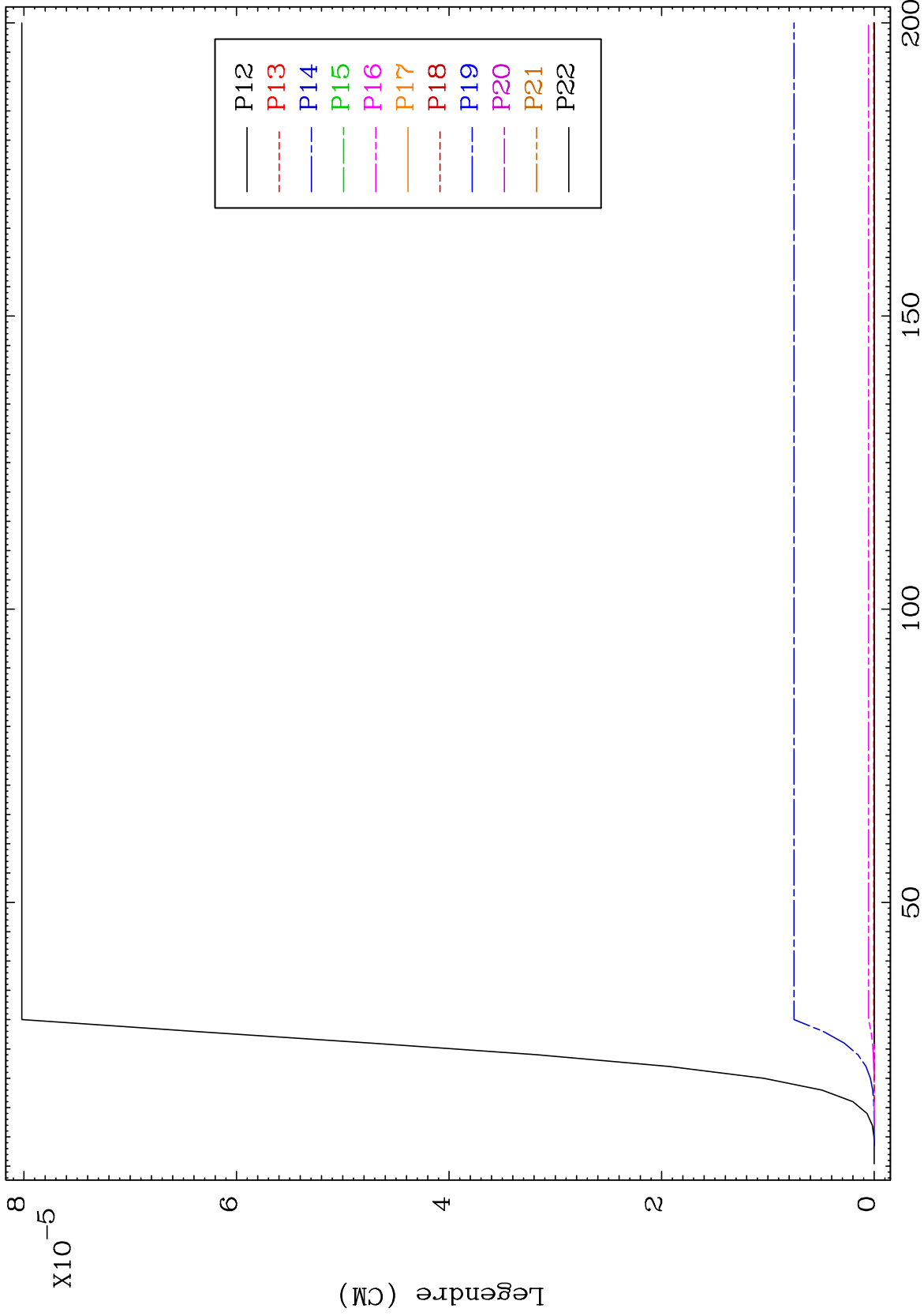
19-K -40



MAT 1928

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

19-K -40



78

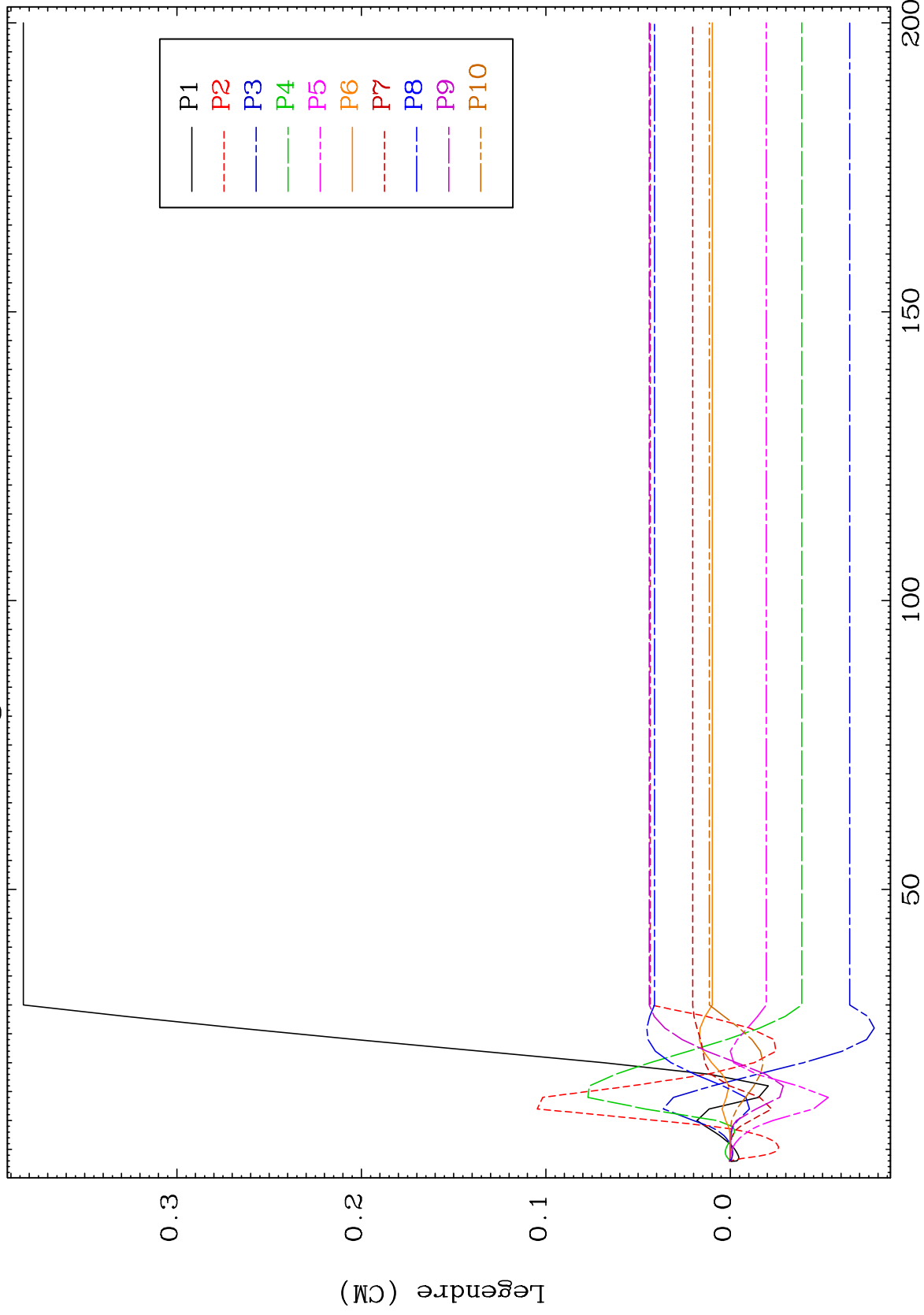
Incident Energy (MeV)

19-K -40

MAT 1928

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

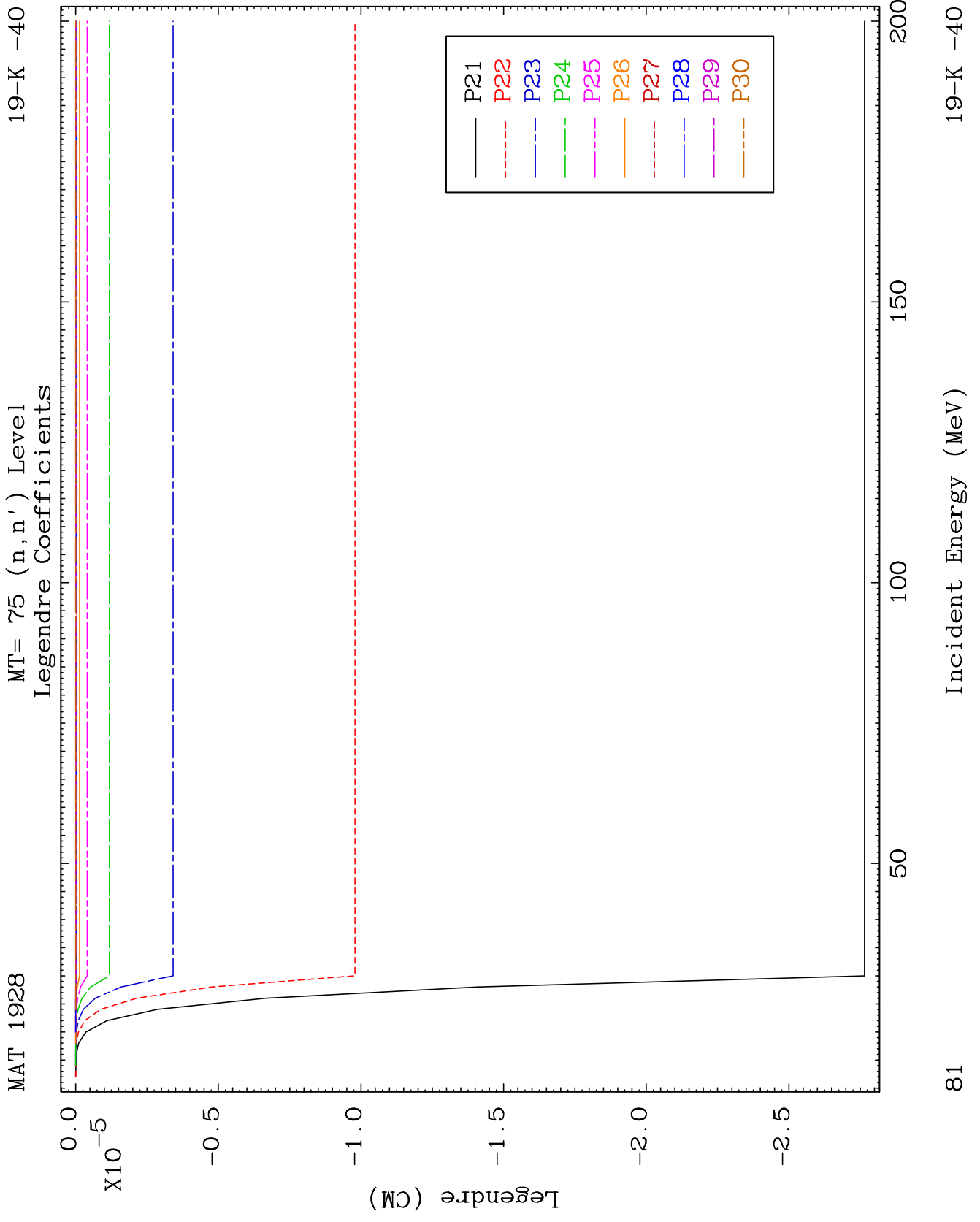
19-K -40



79

Incident Energy (MeV)

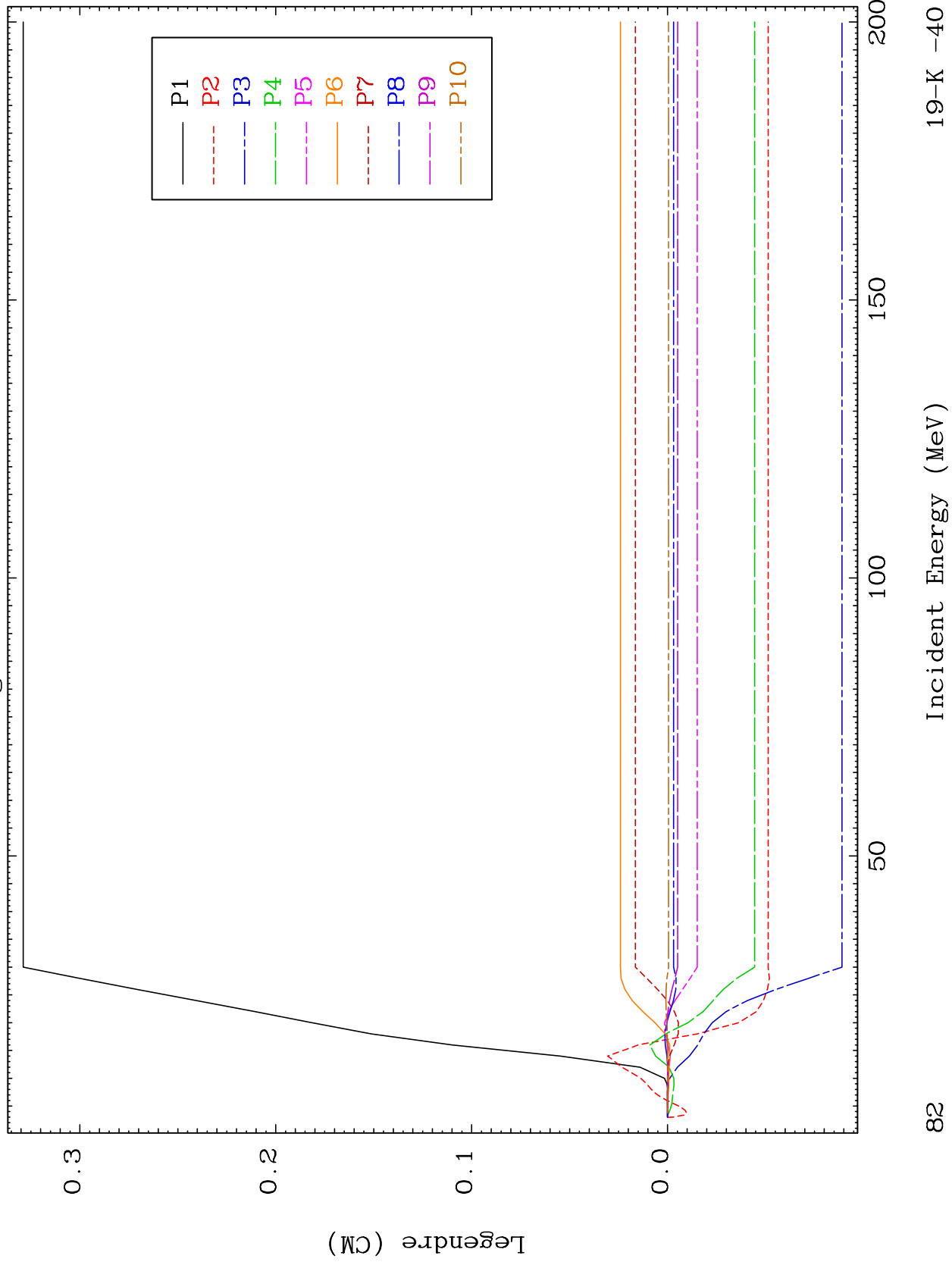
19-K -40



MAT 1928

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

19-K -40

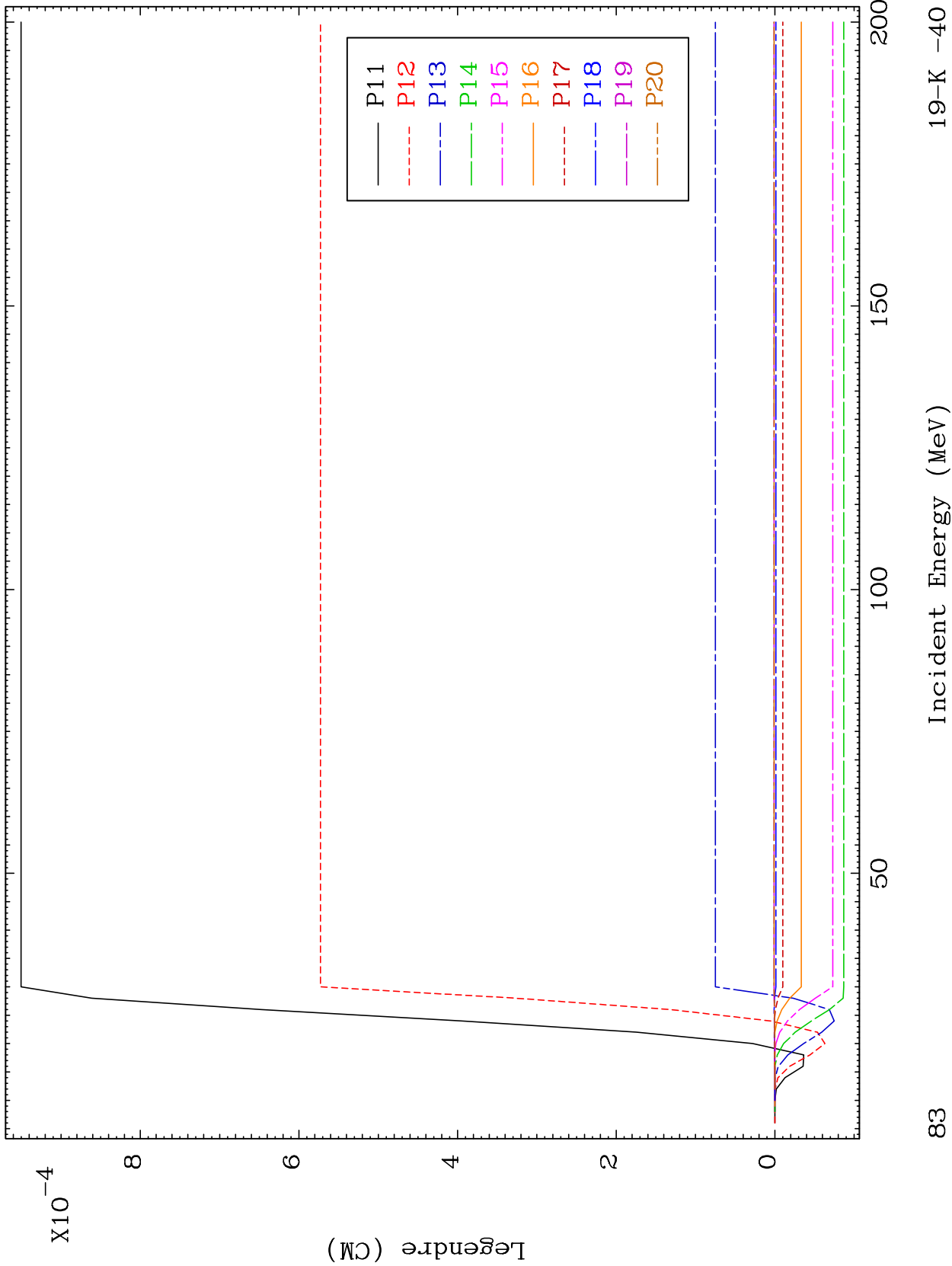


82

MAT 1928

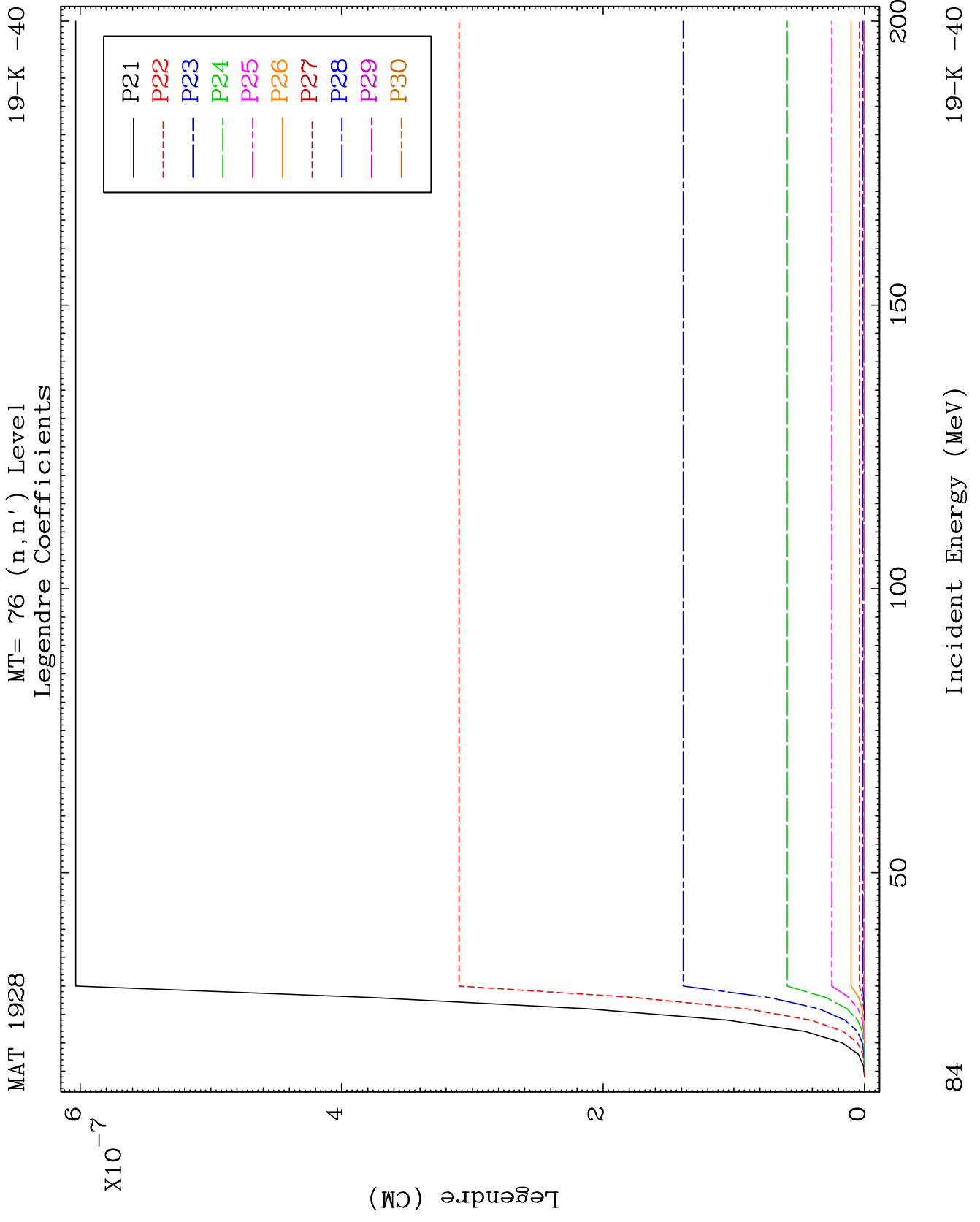
MT= 76 (n,n') Level
Legendre Coefficients

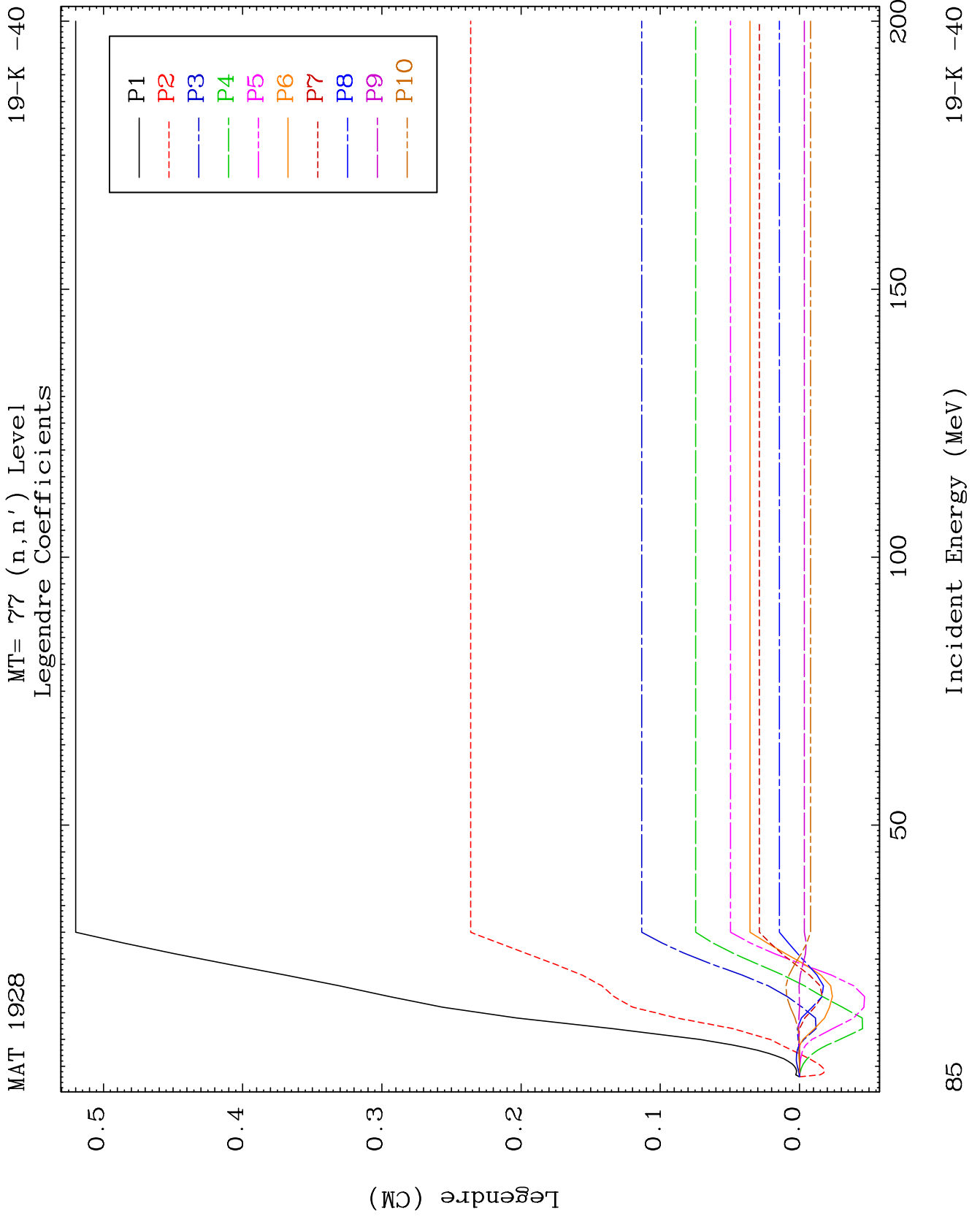
19-K -40

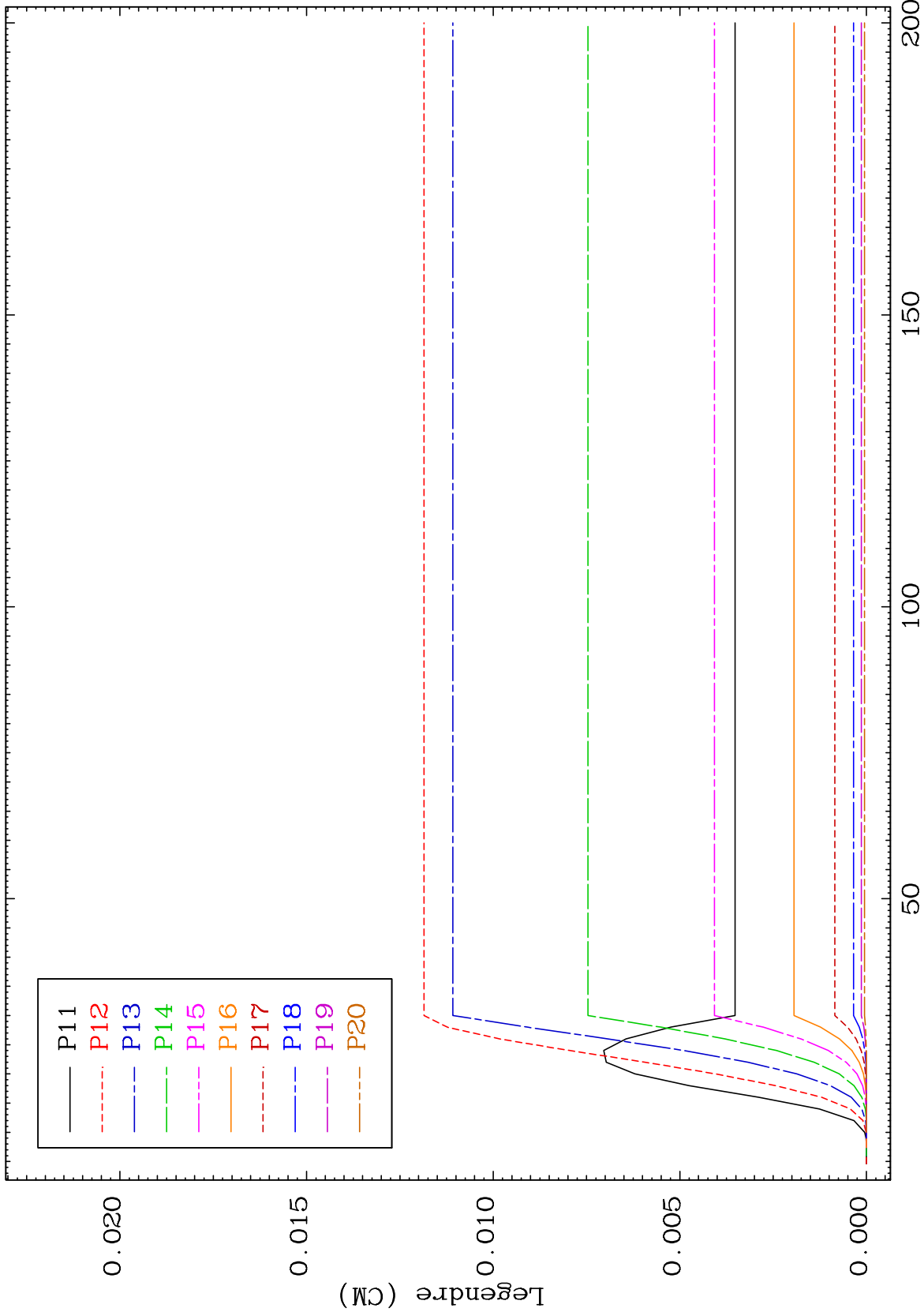


83

19-K -40



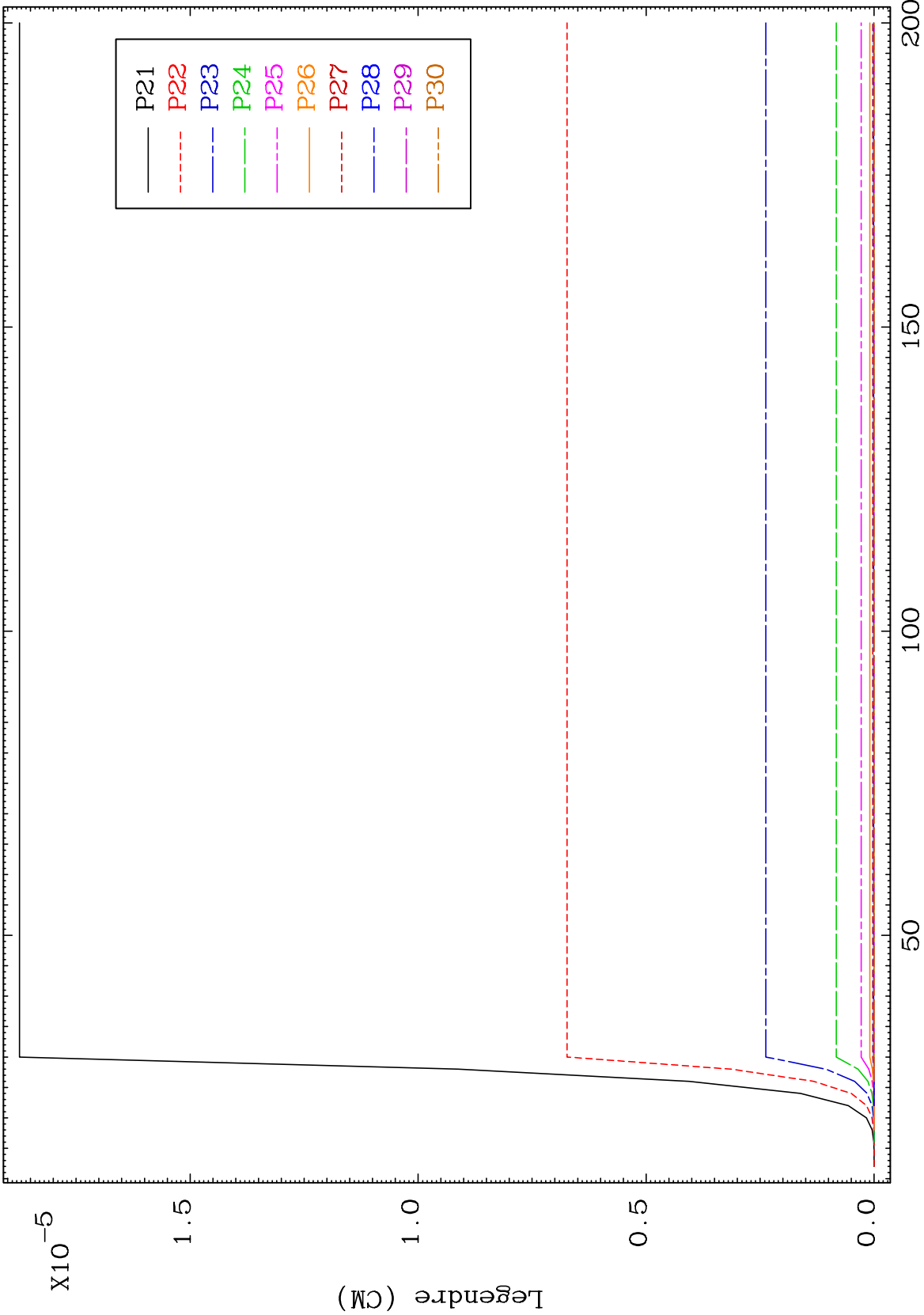




MAT 1928

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

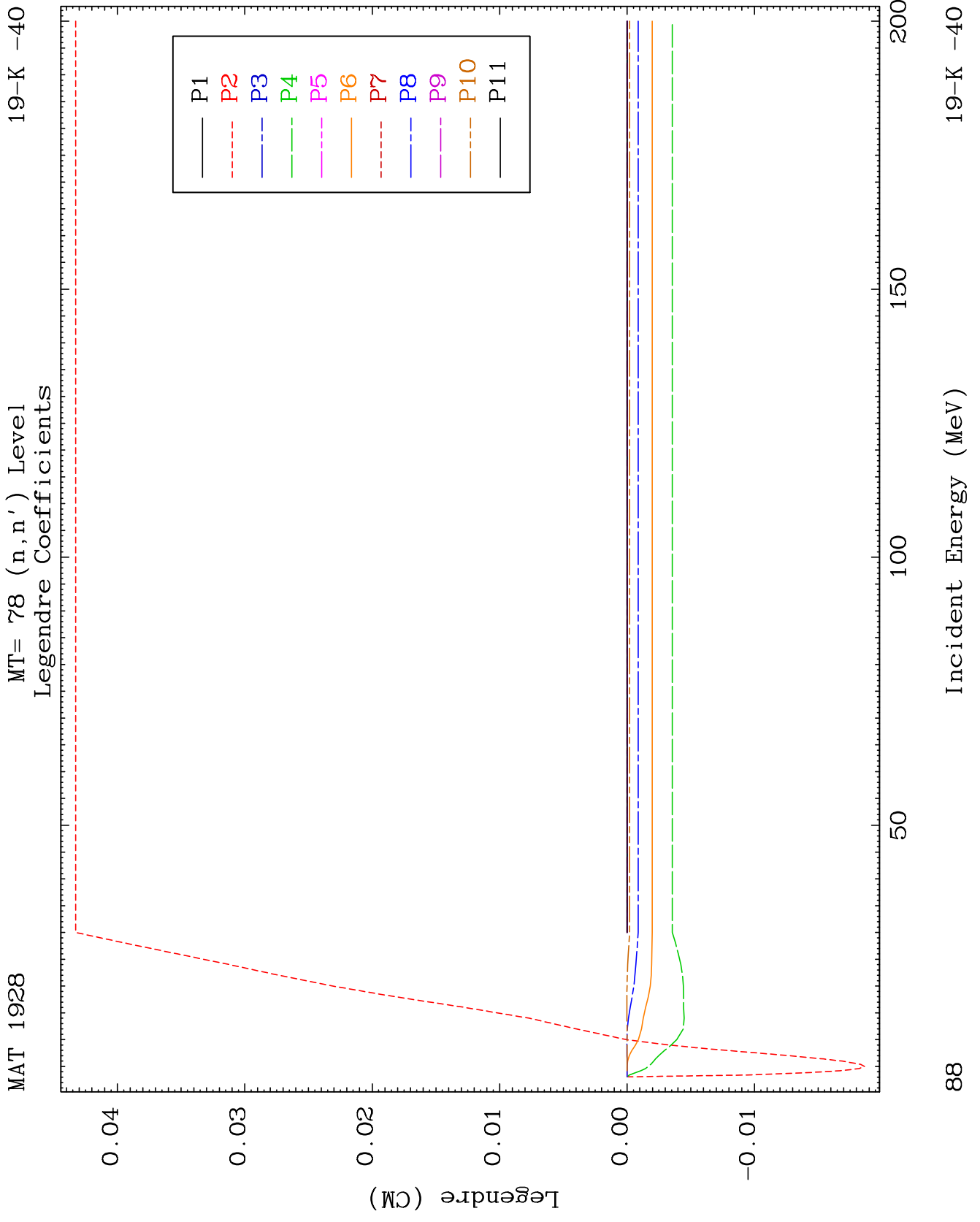
19-K -40

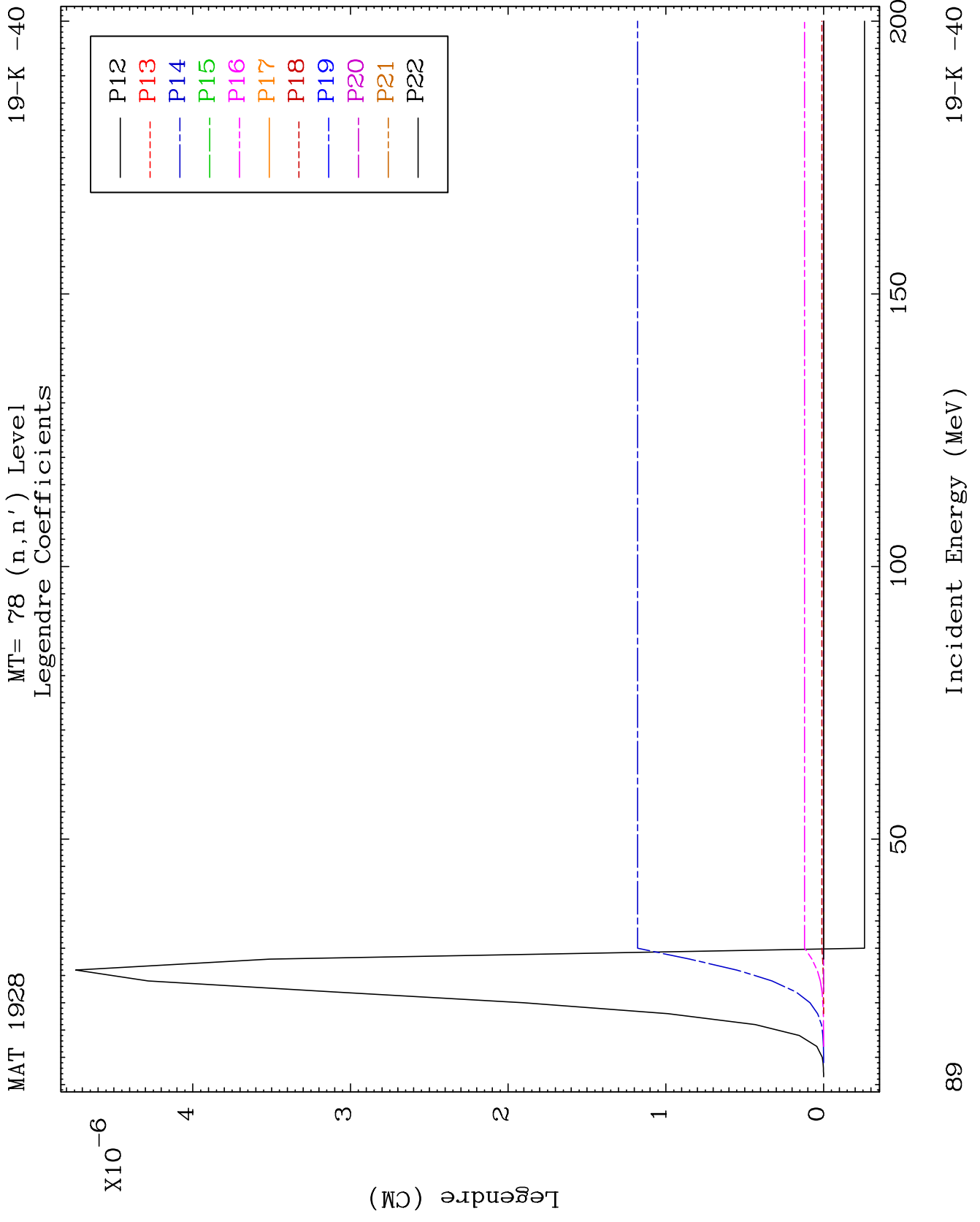


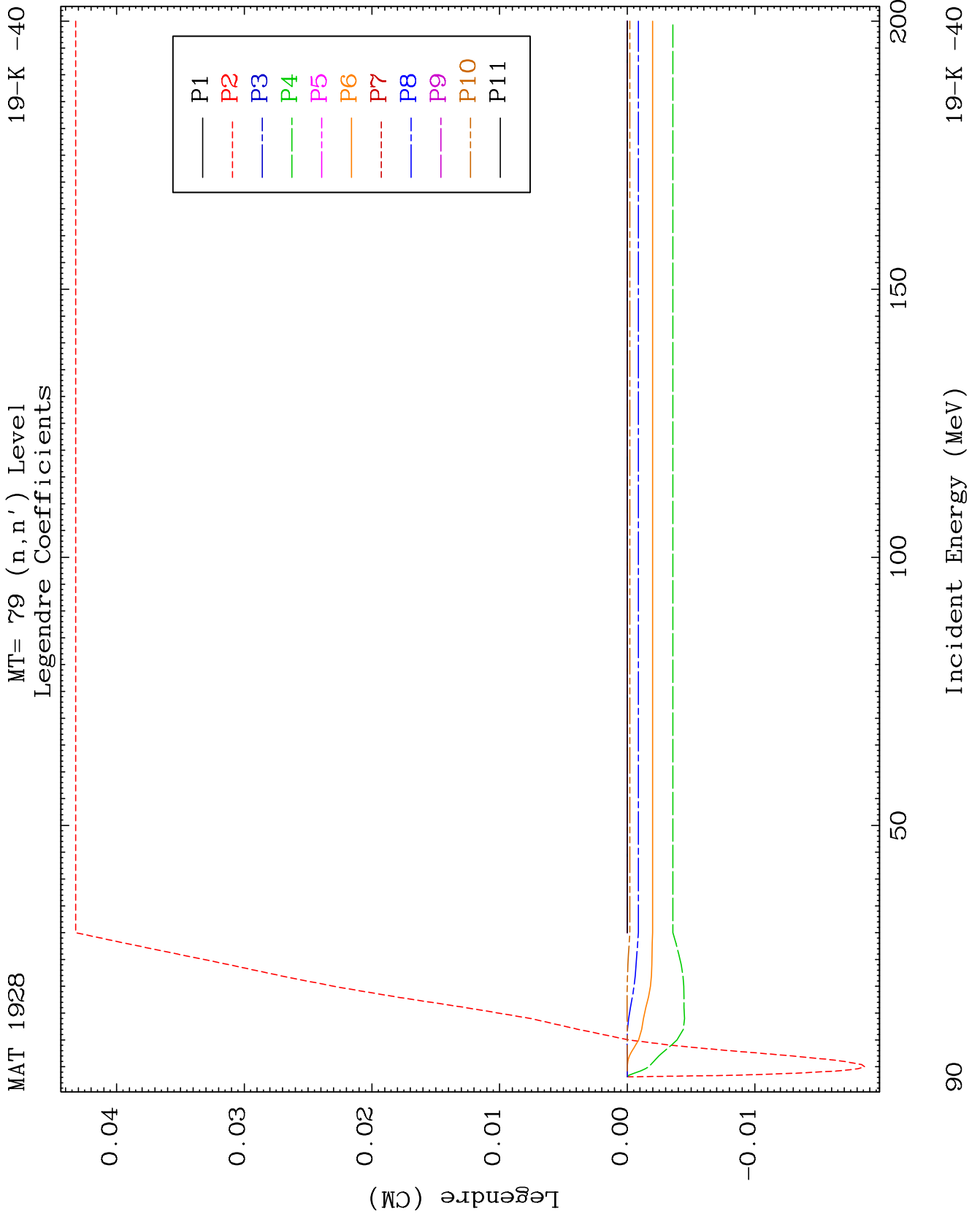
87

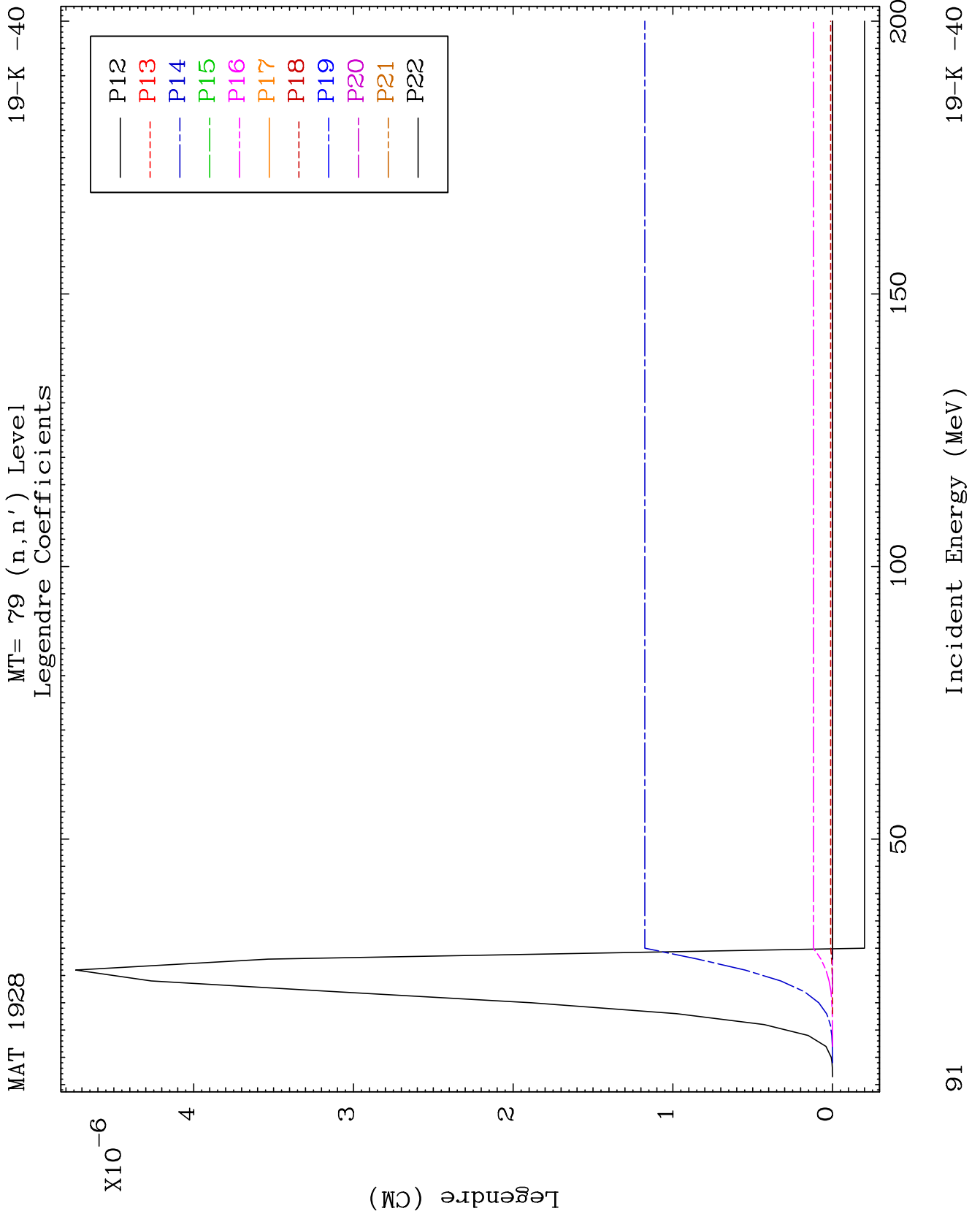
Incident Energy (MeV)

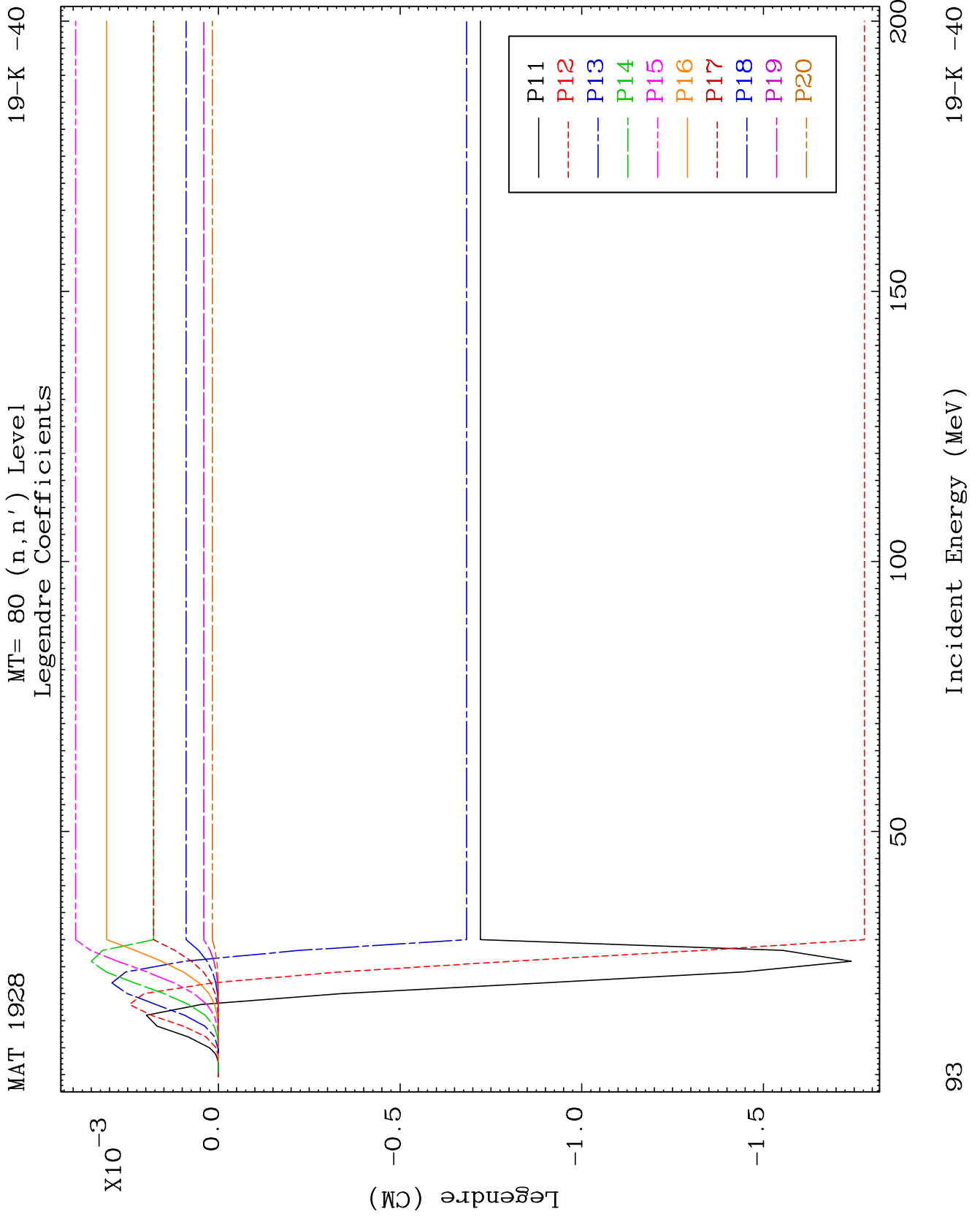
19-K -40







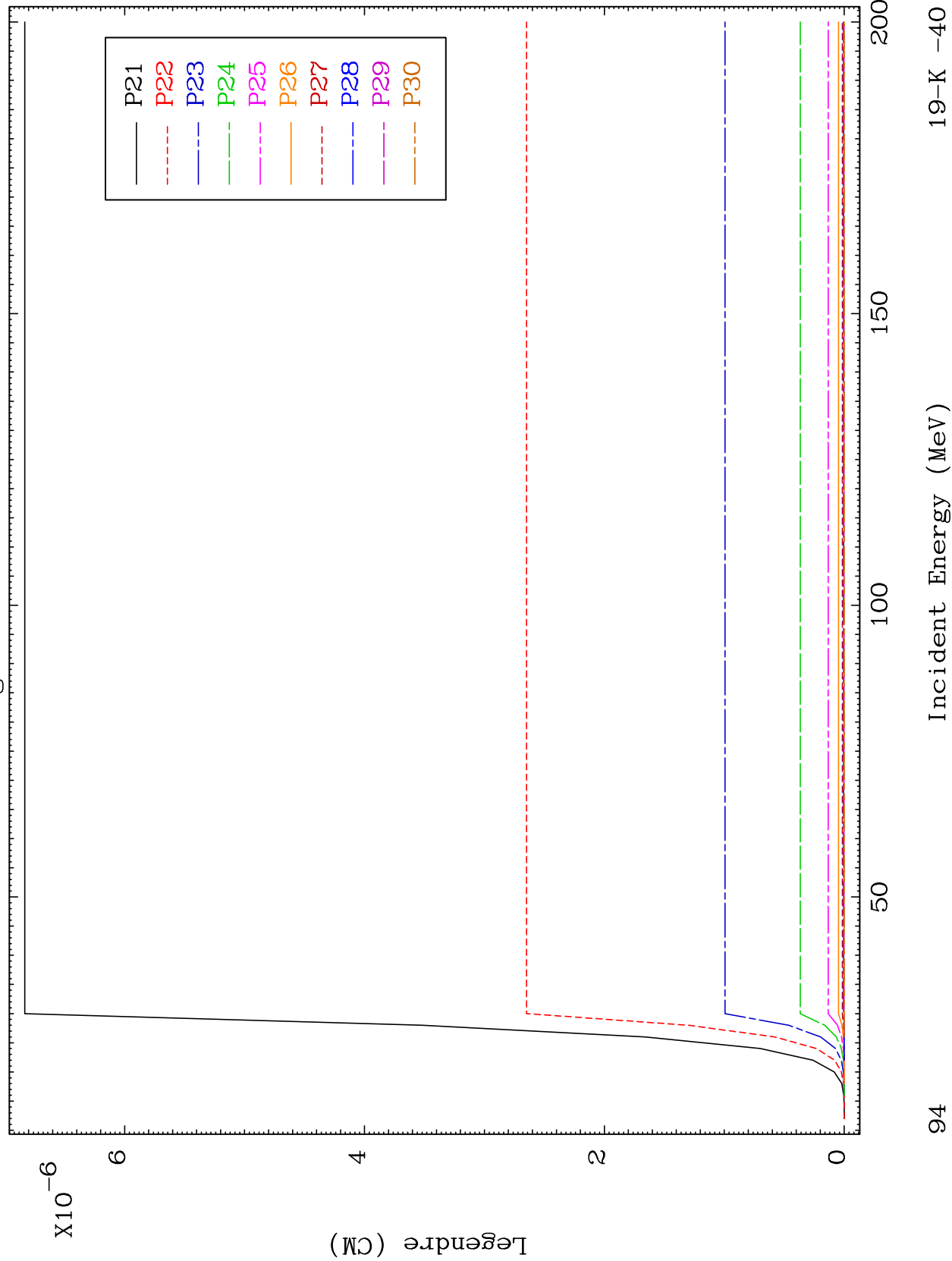




MAT 1928

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

19-K -40

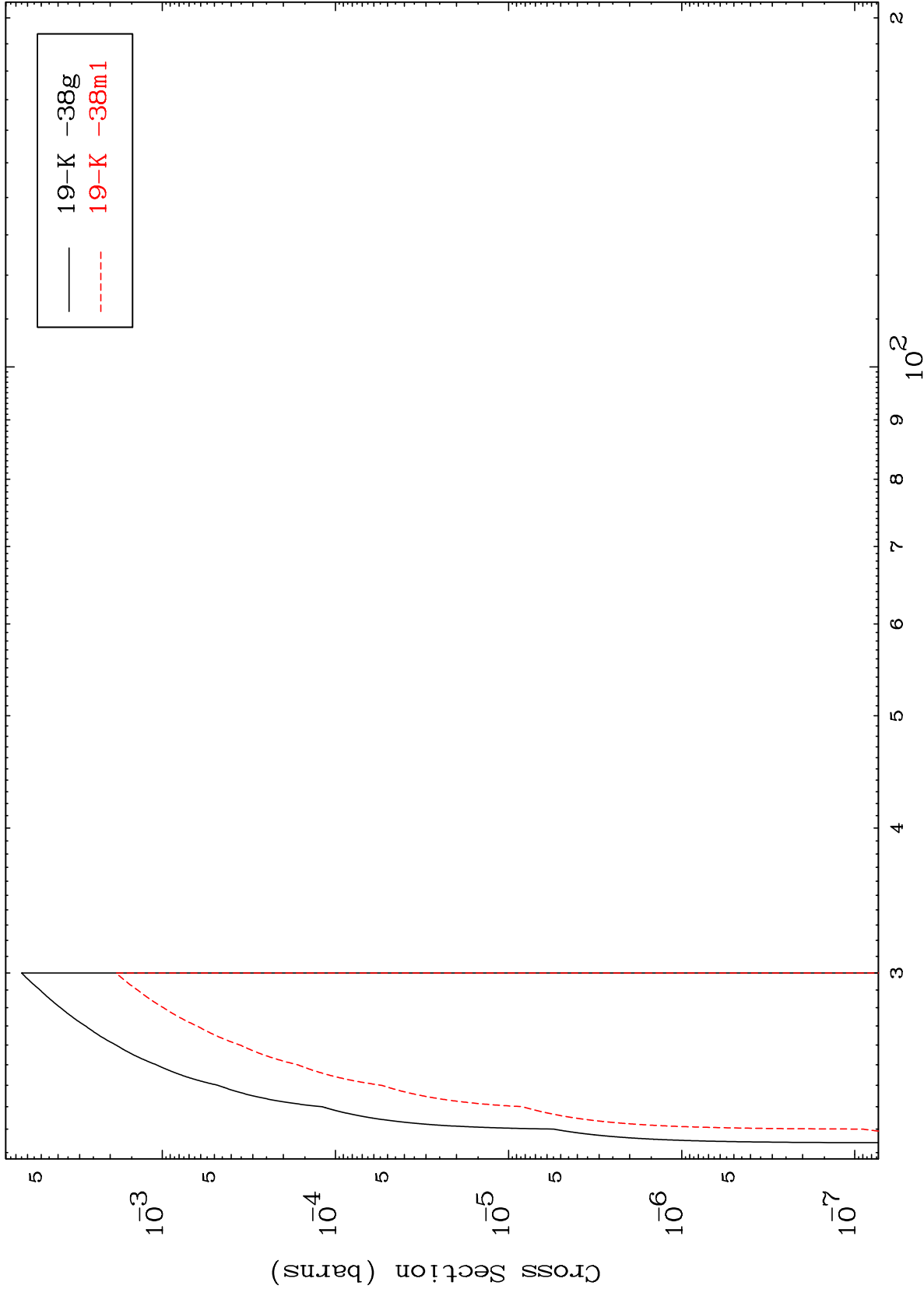


MAT 1928

(n,3n)

19-K -40

Radionuclide Production Cross Section

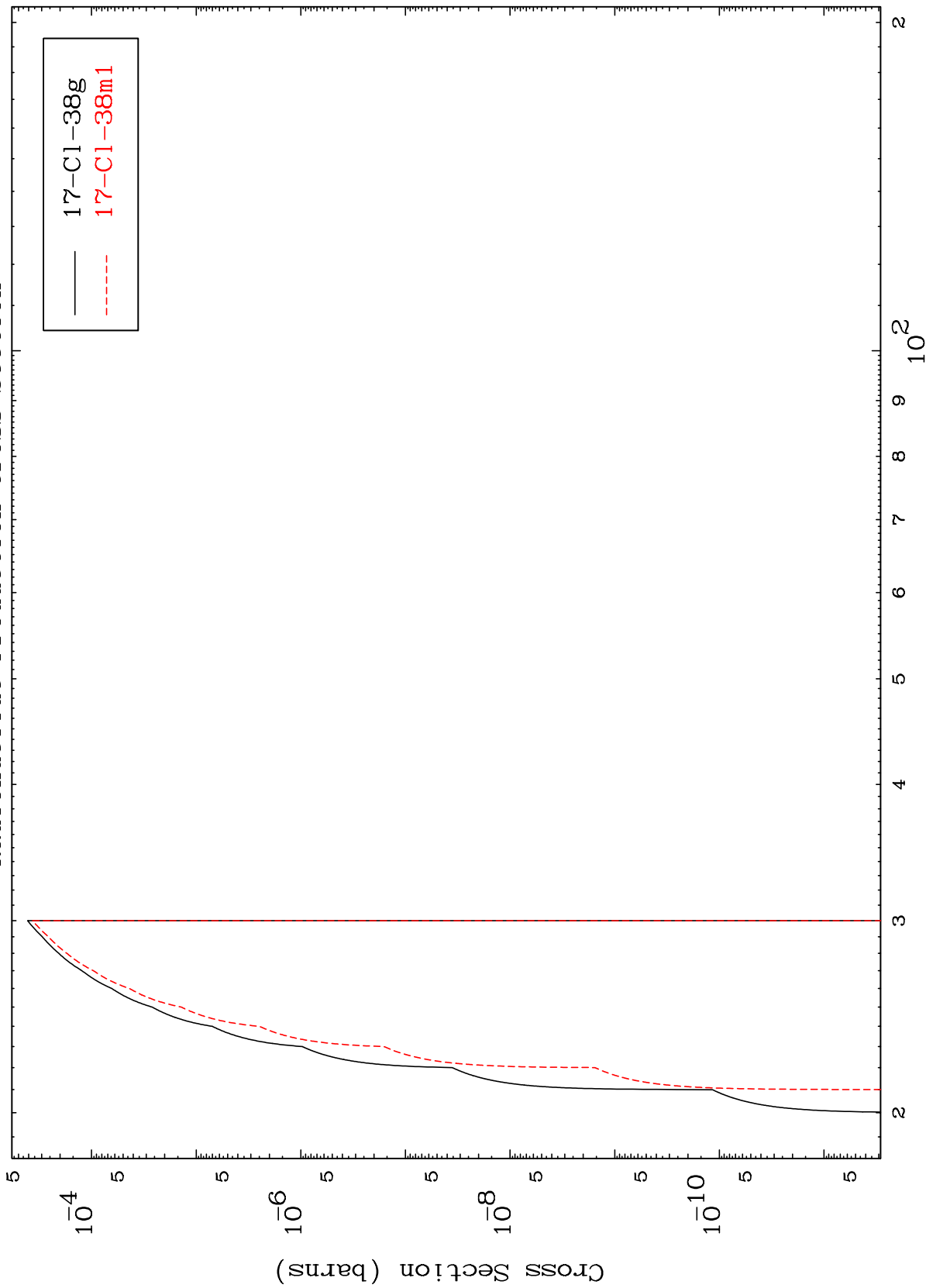


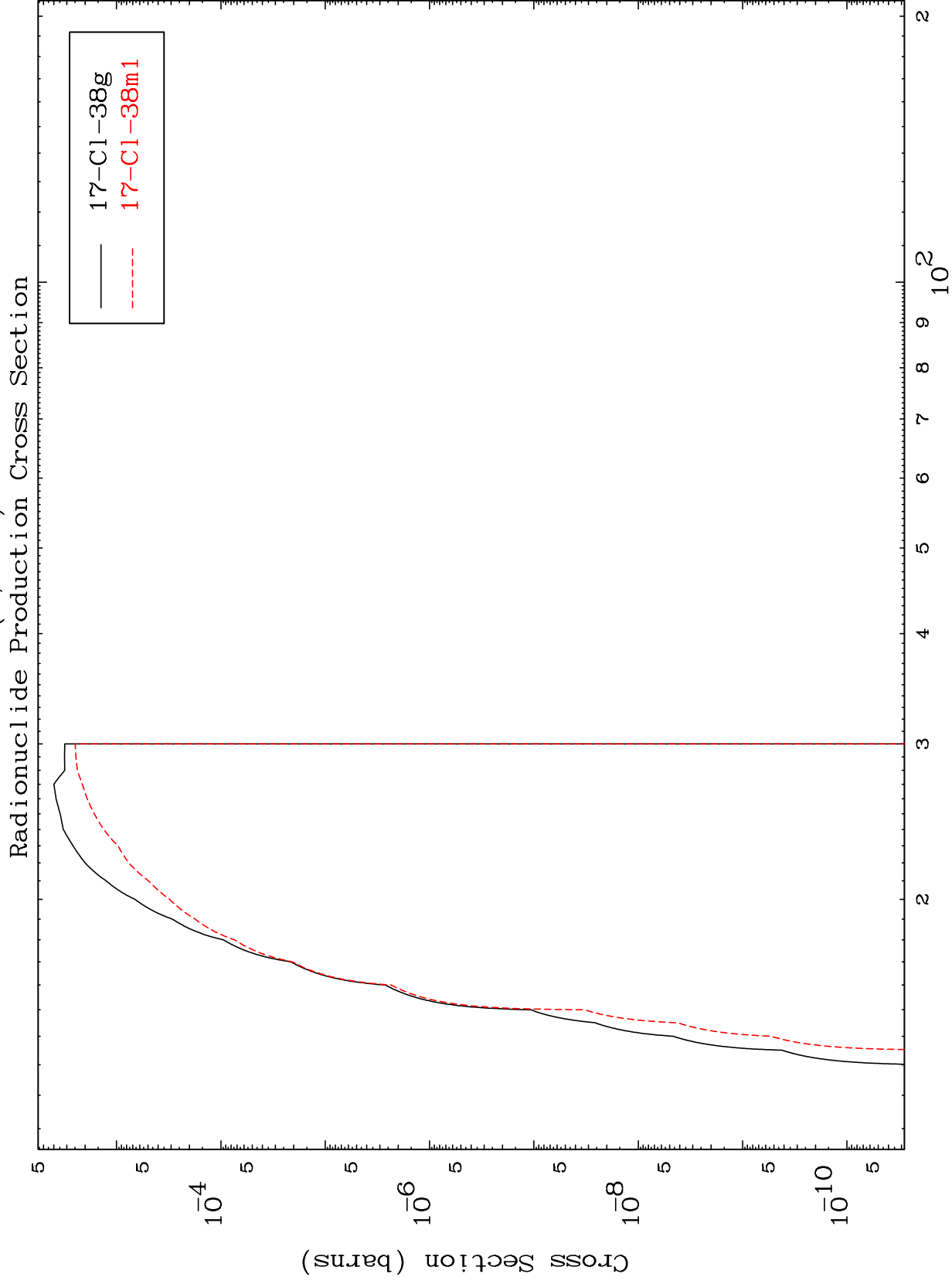
95

Incident Energy (MeV)

19-K -40

Radionuclide Production Cross Section





Radionuclide Production Cross Section

