

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

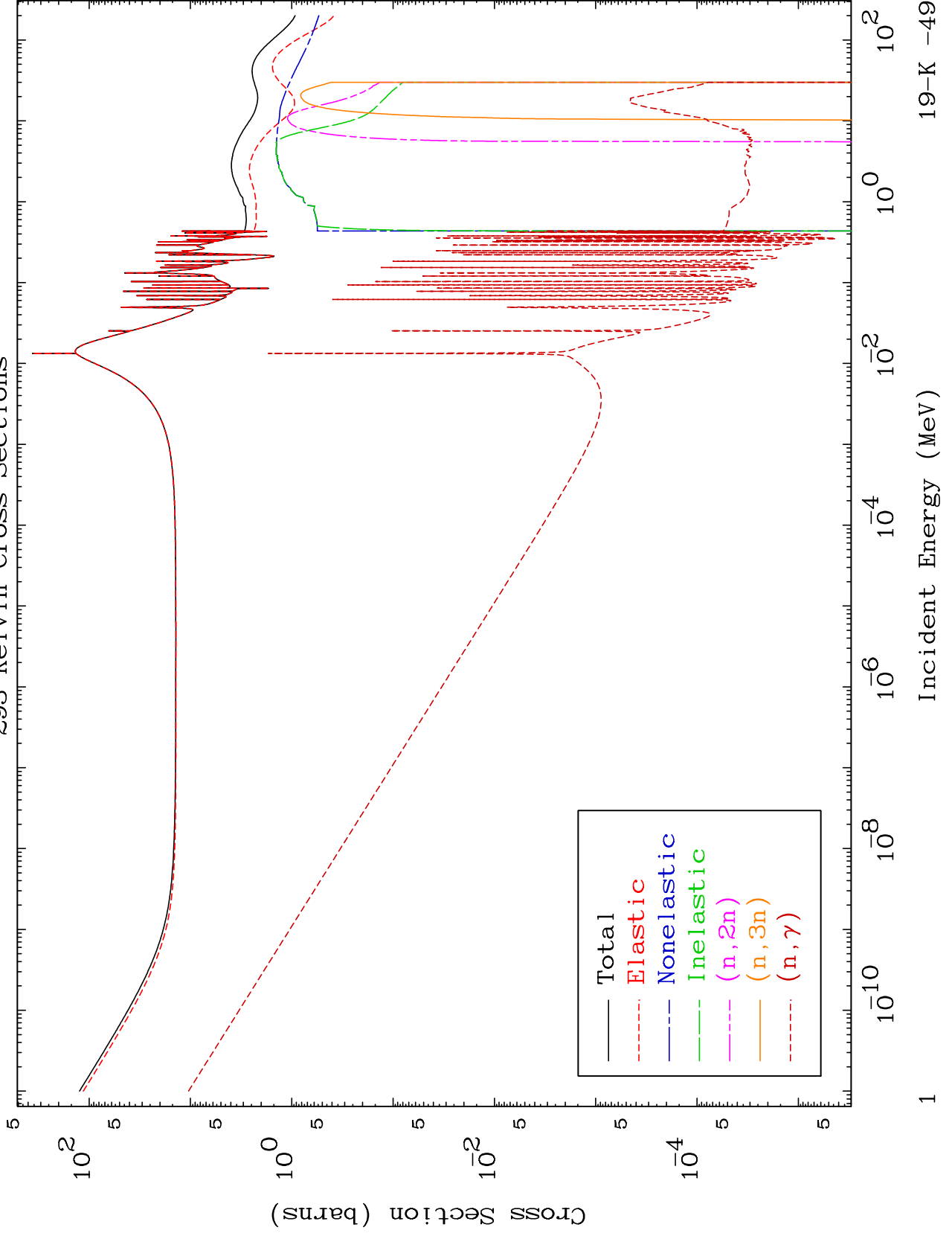
Web: redcullen1.net/HOMEPAGE.NEW

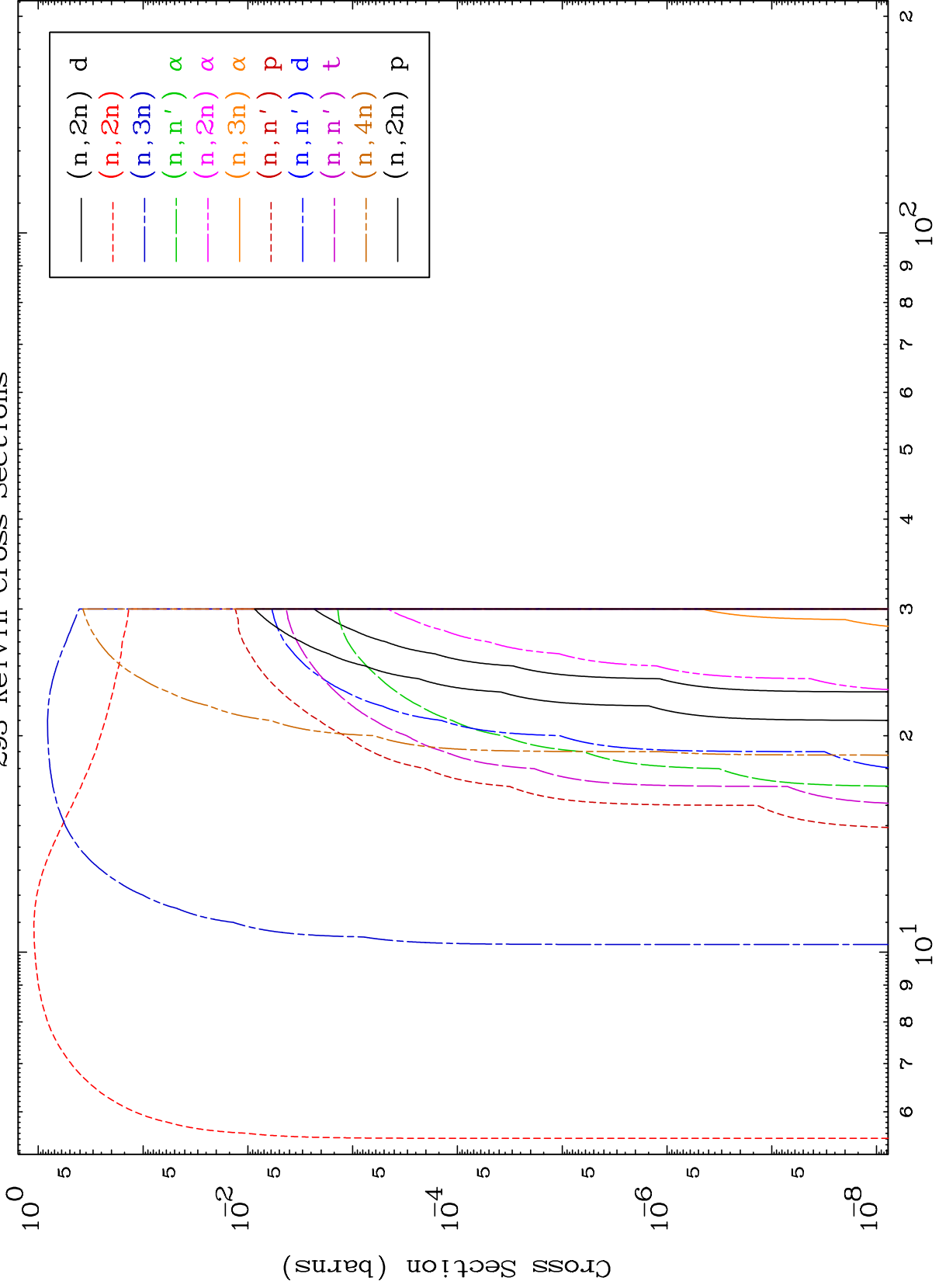
Press Mouse Button to Start

MAT 1955

Neutron Major
293 Kelvin Cross Sections

19-K -49

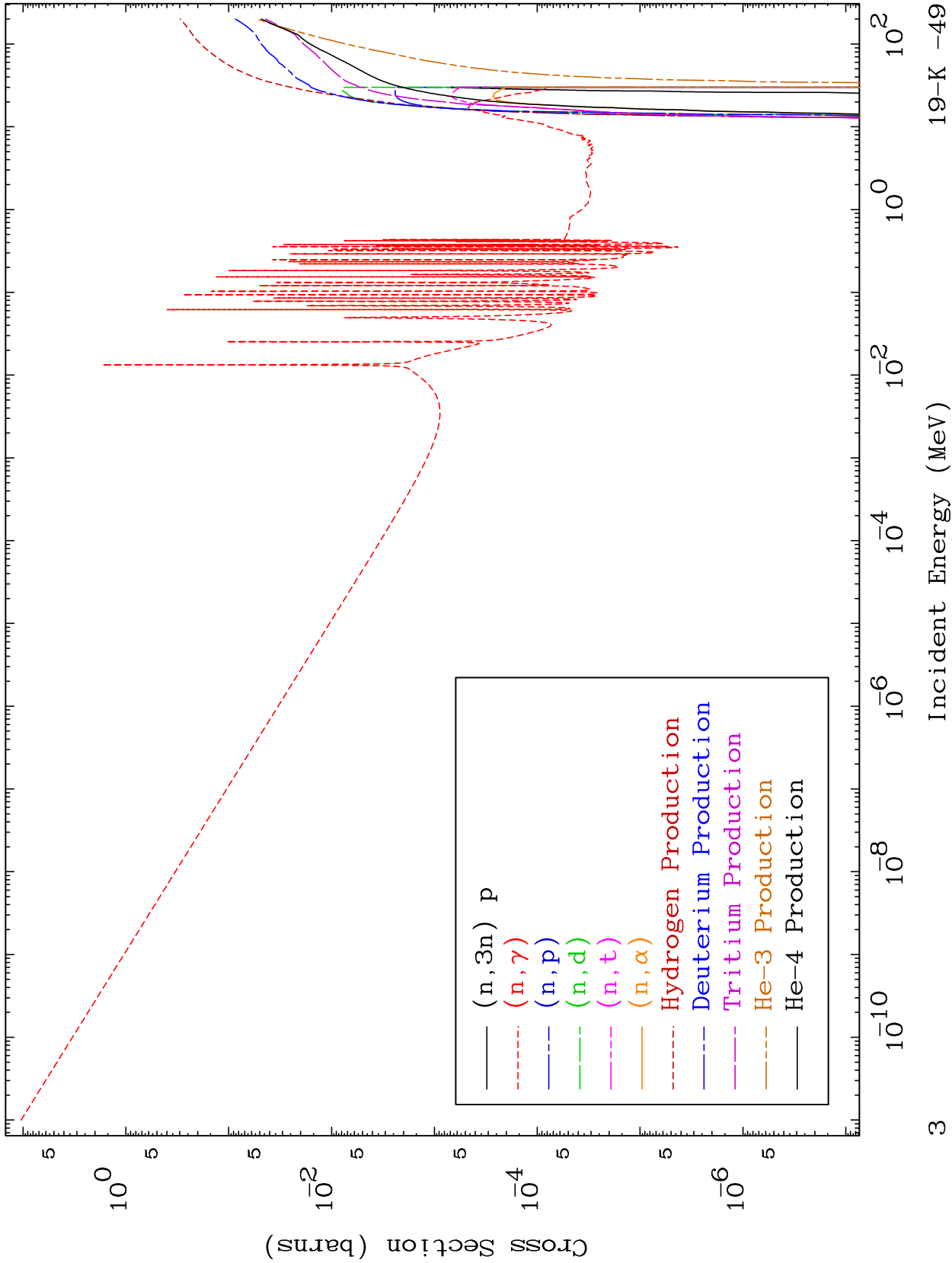


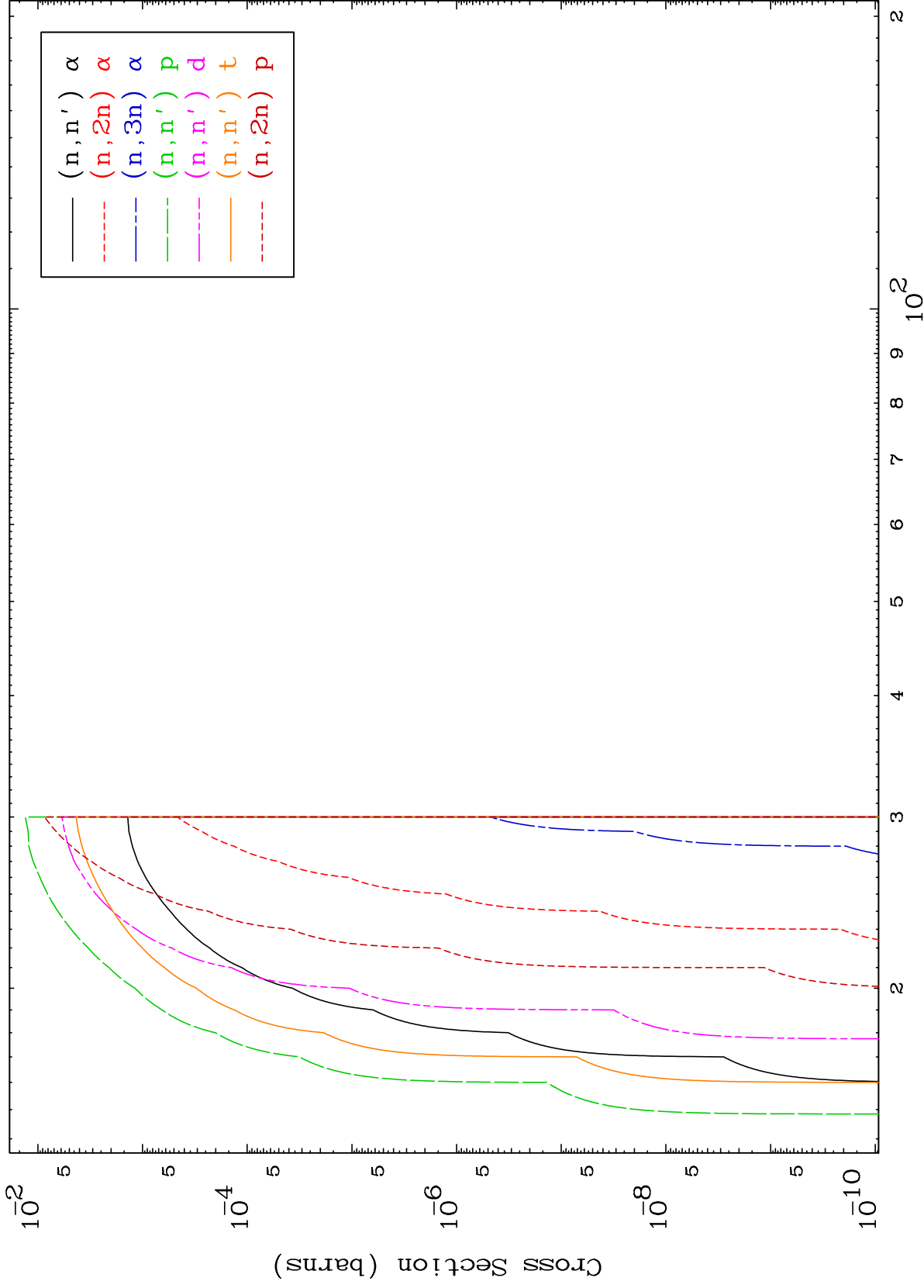


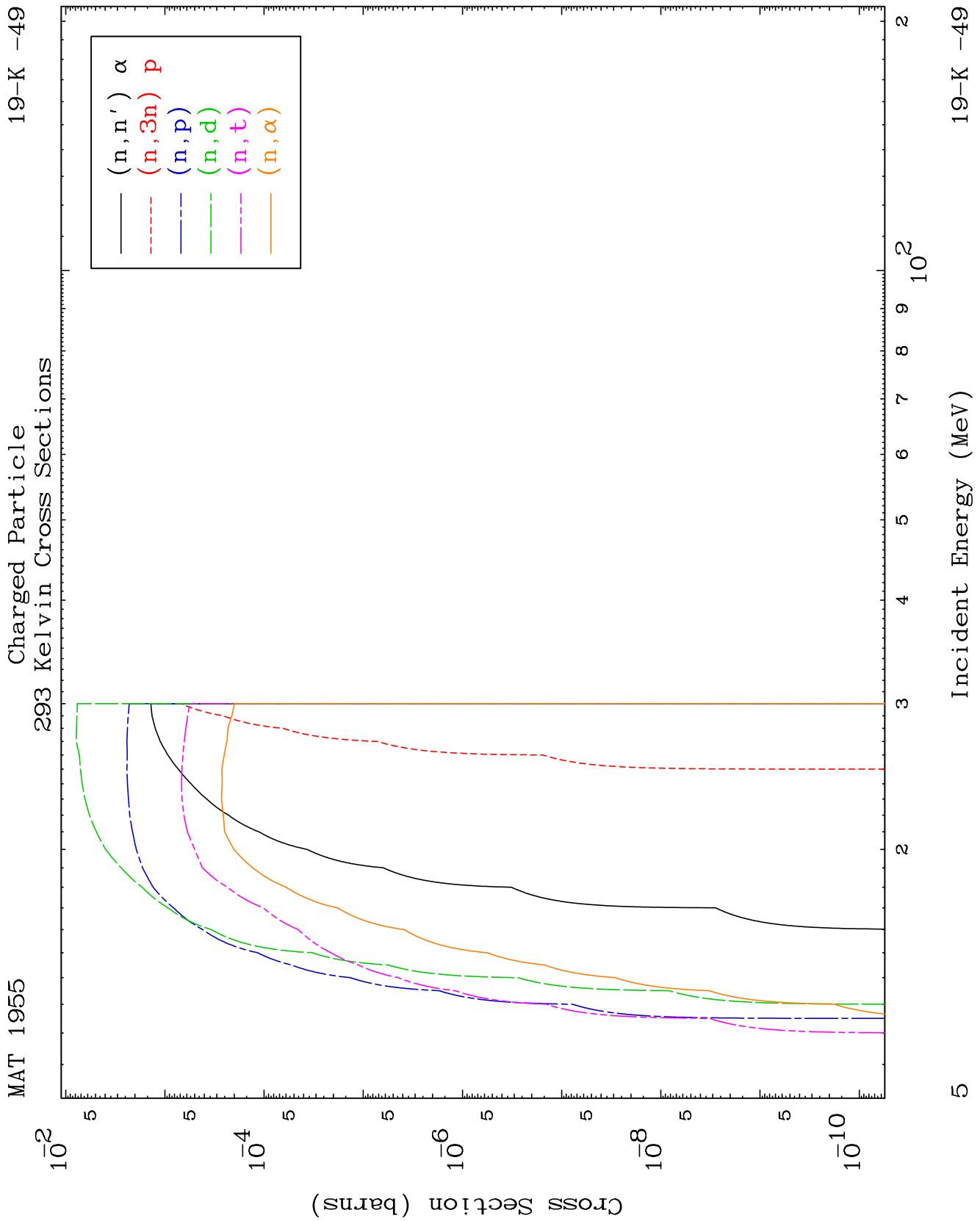
MAT 1955

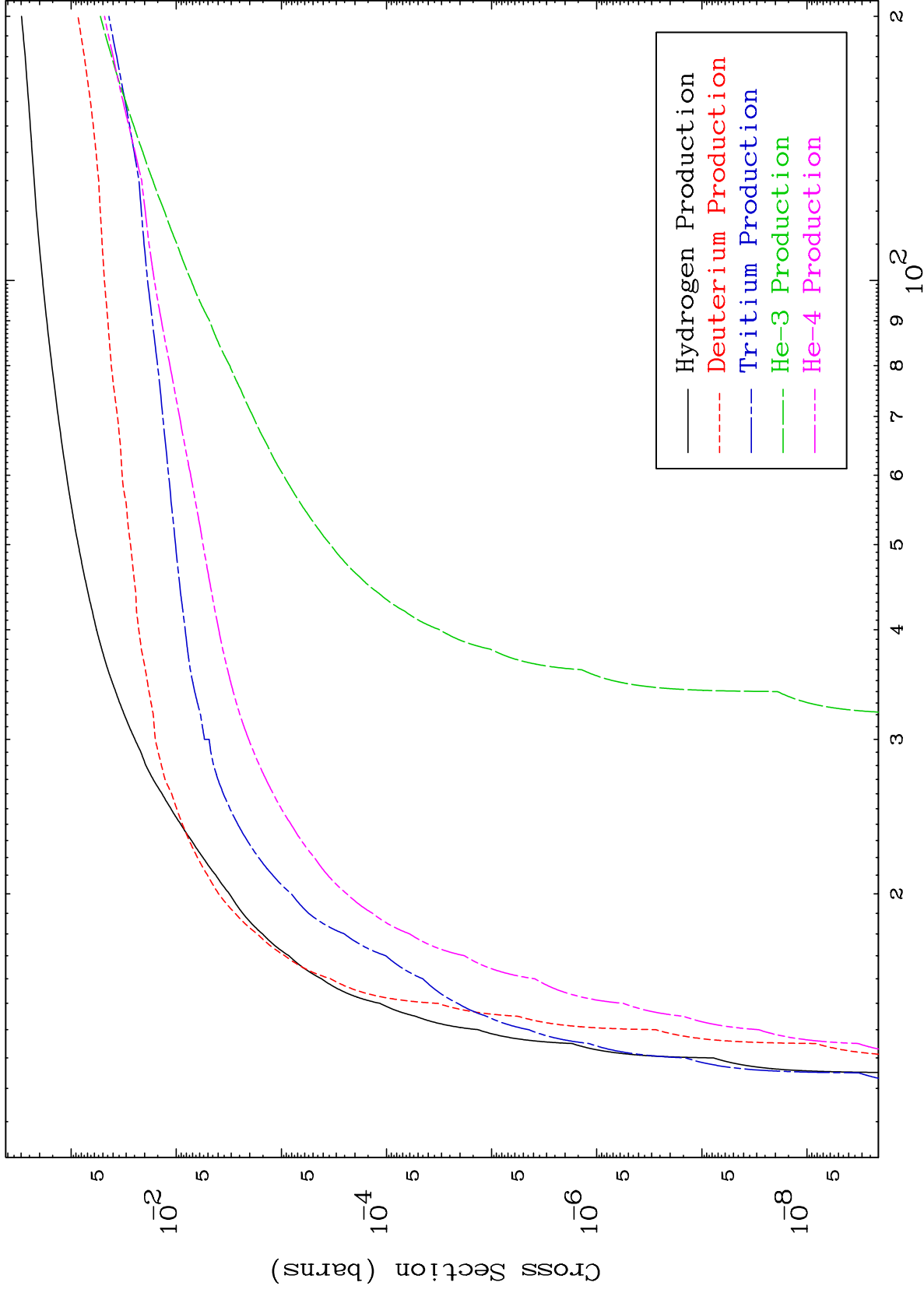
Neutron Absorption
293 Kelvin Cross Sections

19-K -49







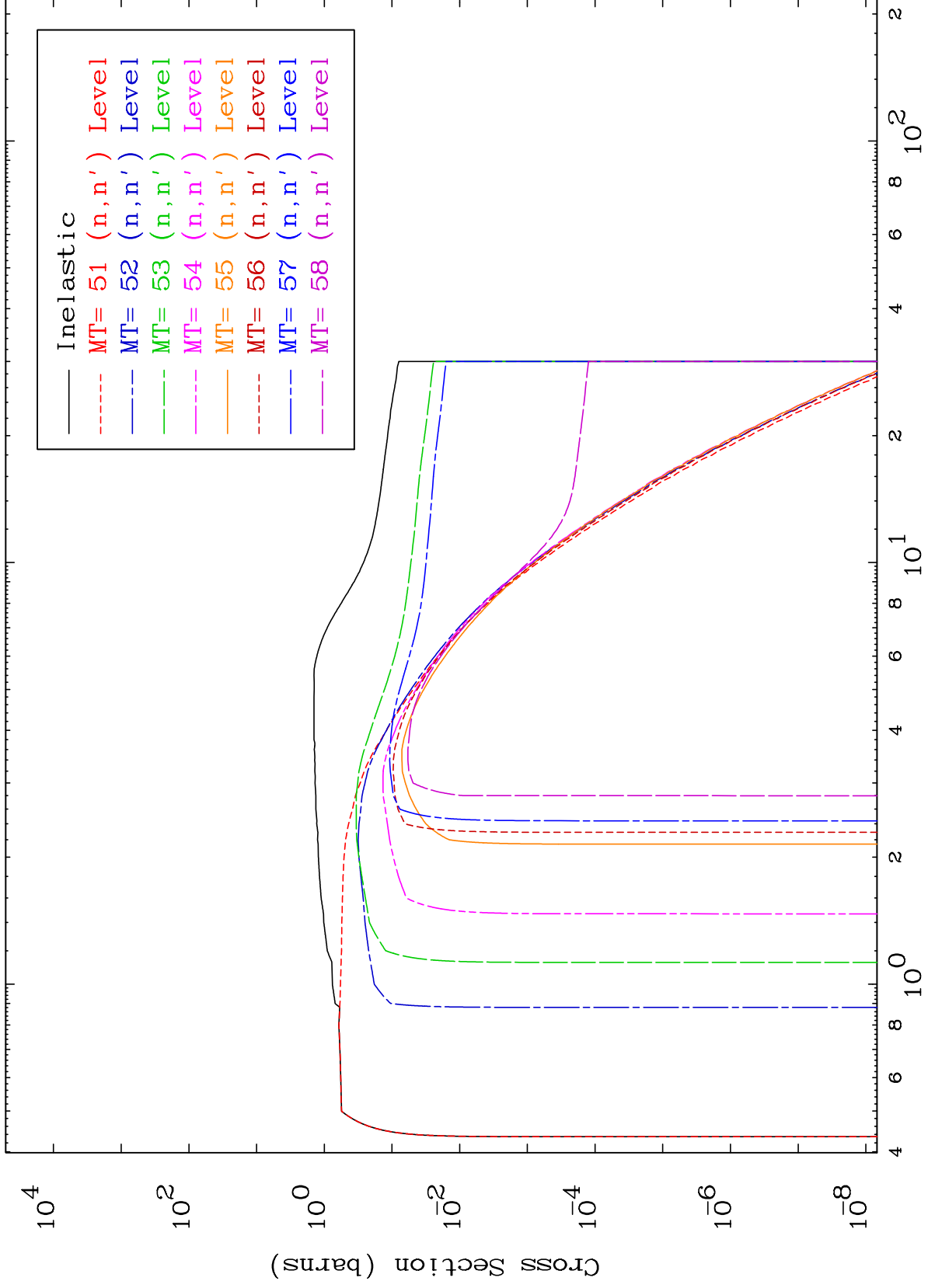


MAT 1955

(n,n') Levels

19-K -49

293 Kelvin Cross Sections



7

Incident Energy (MeV)

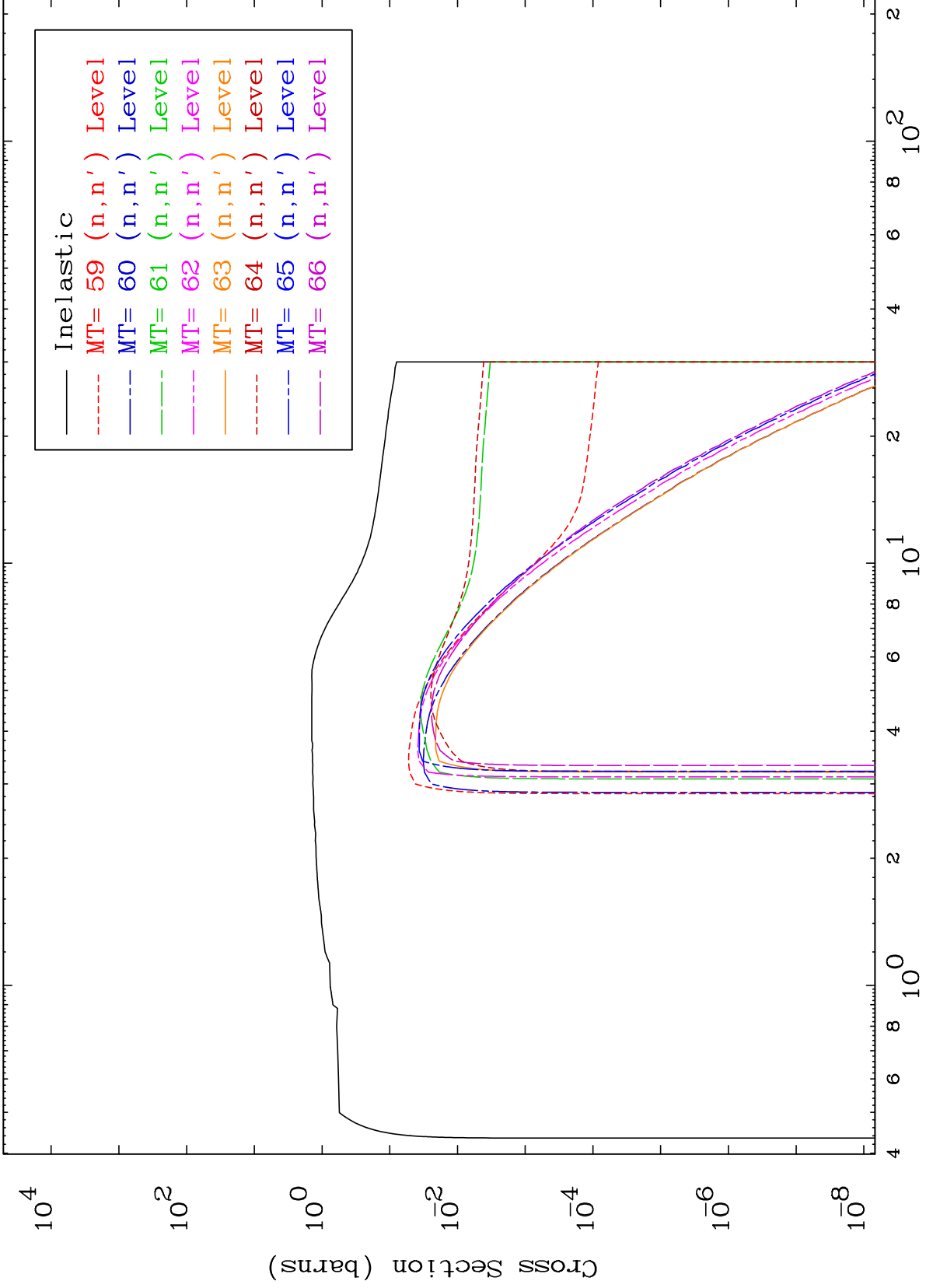
19-K -49

MAT 1955

(n,n') Levels

19-K -49

293 Kelvin Cross Sections



8

Incident Energy (MeV)

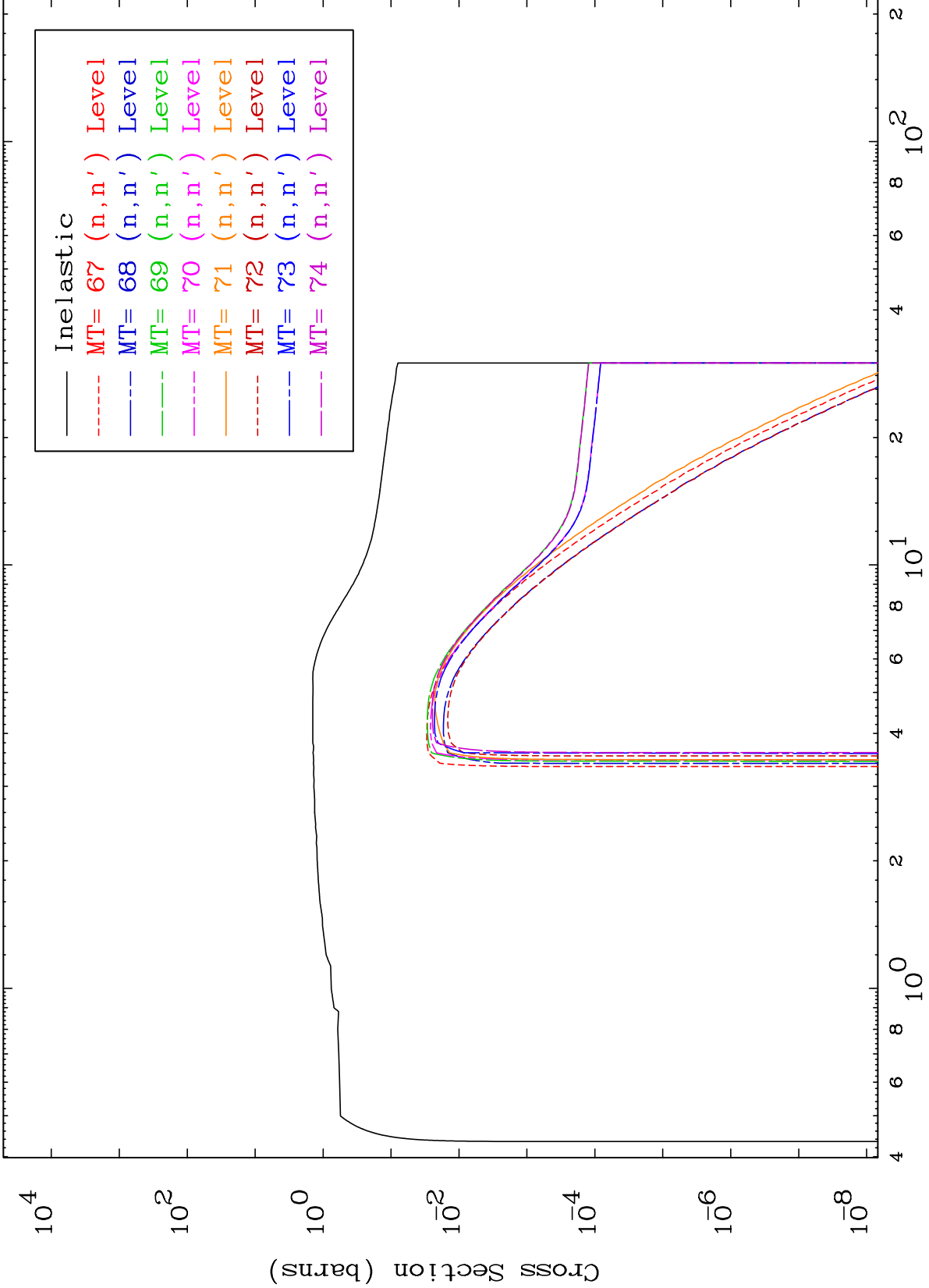
19-K -49

MAT 1955

(n,n') Levels

19-K -49

293 Kelvin Cross Sections



9

Incident Energy (MeV)

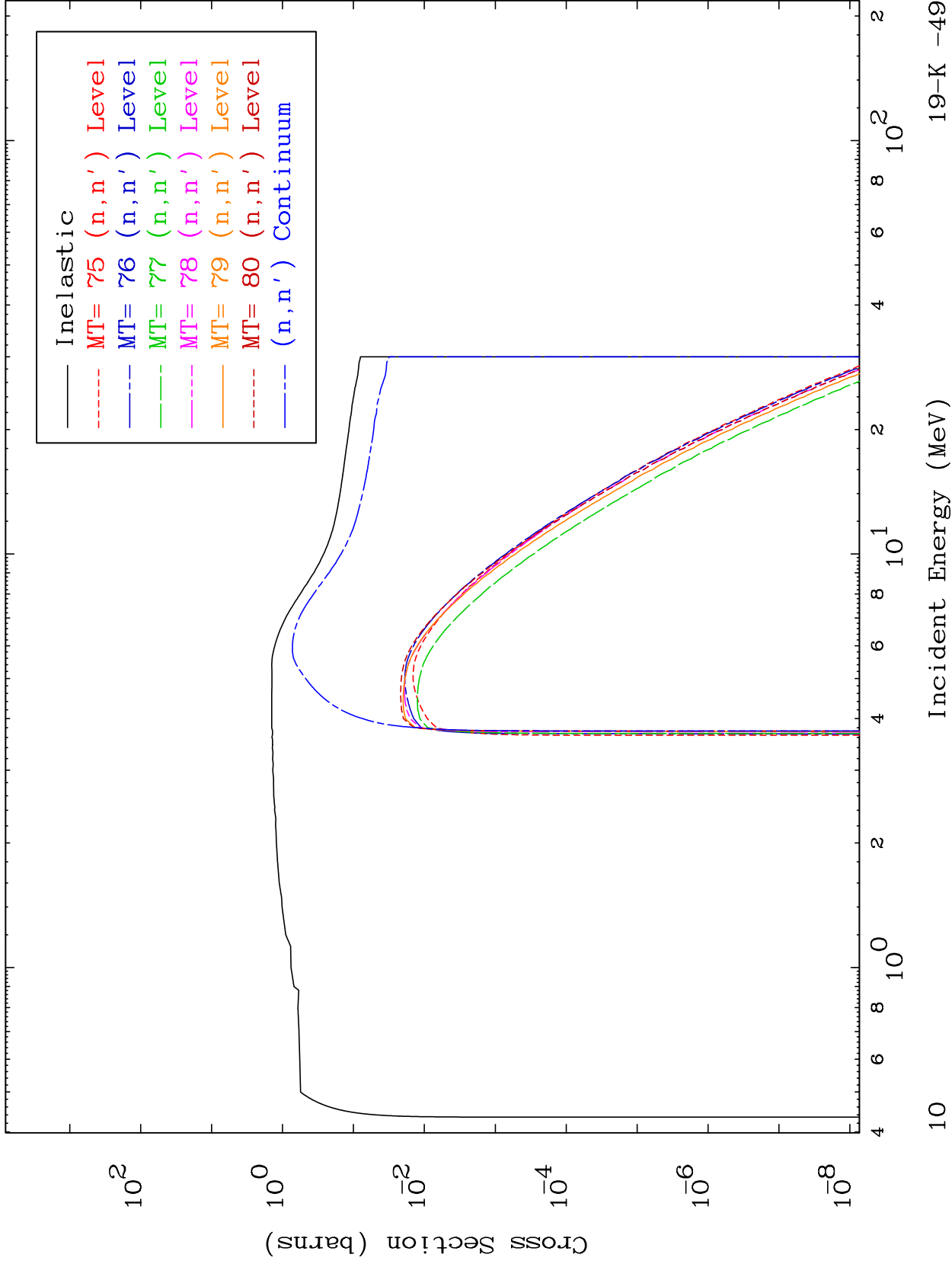
19-K -49

MAT 1955

(n,n') Levels

19-K -49

293 Kelvin Cross Sections



10

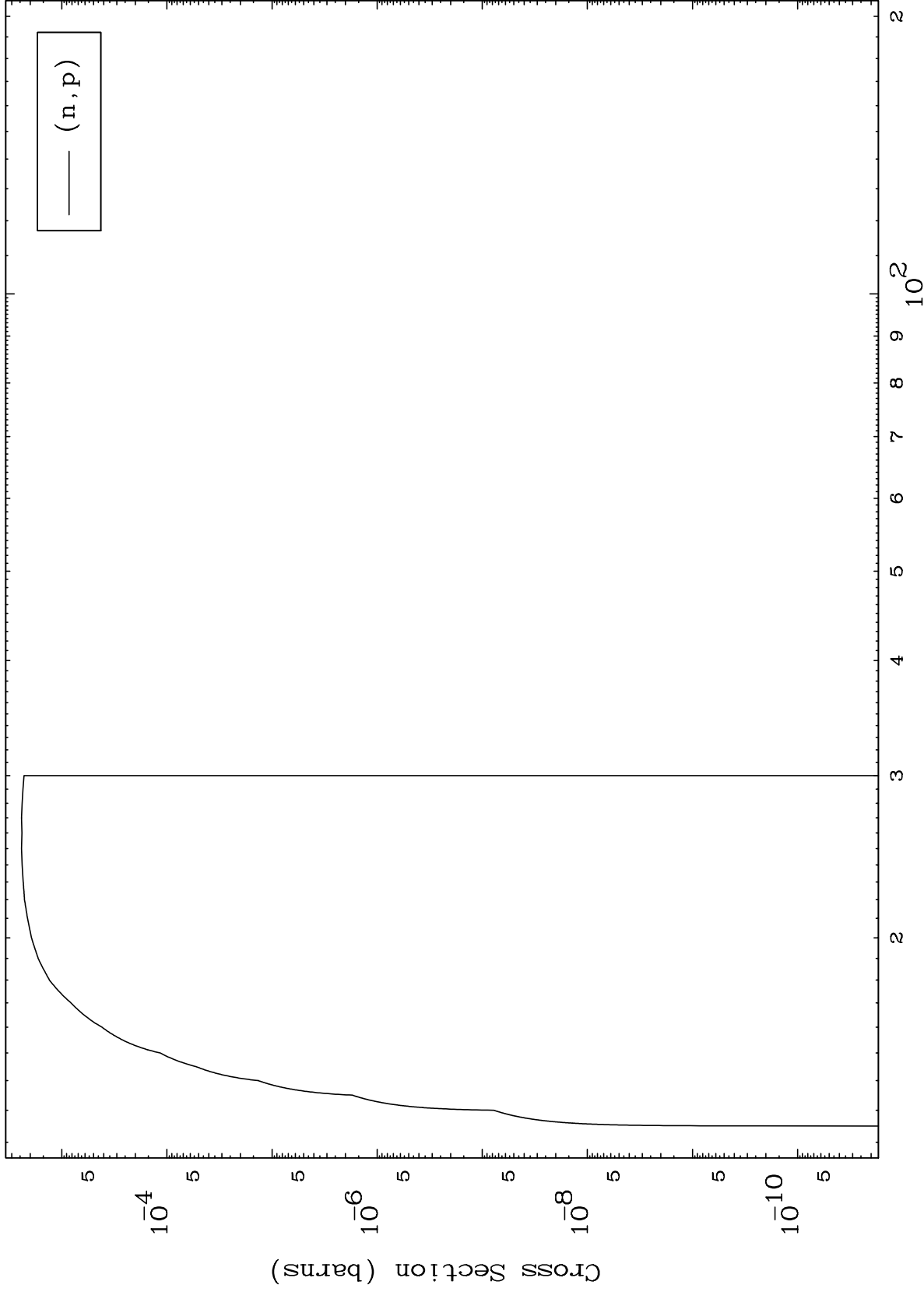
Incident Energy (MeV)

19-K -49

MAT 1955

(n,p) Levels
293 Kelvin Cross Sections

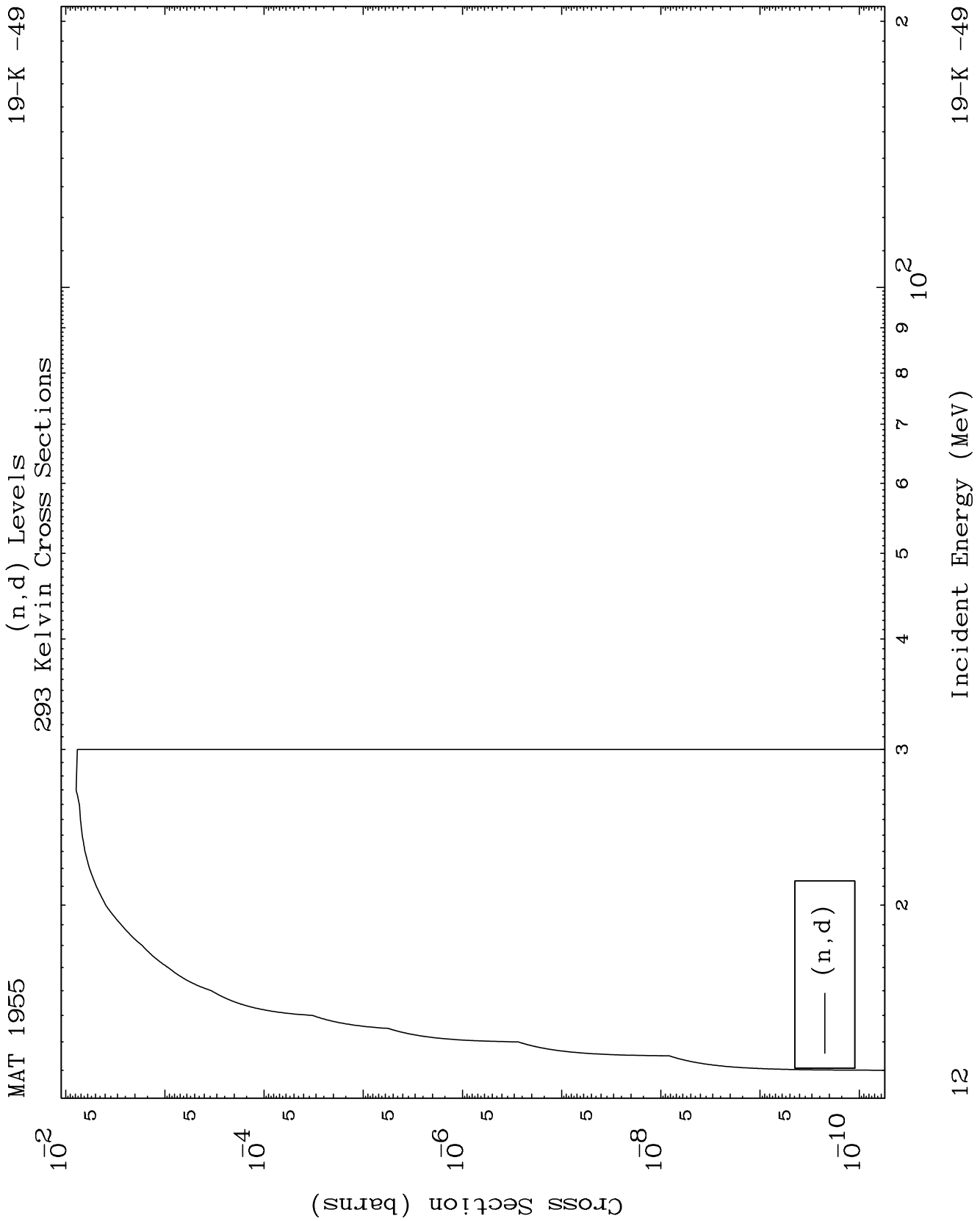
19-K -49

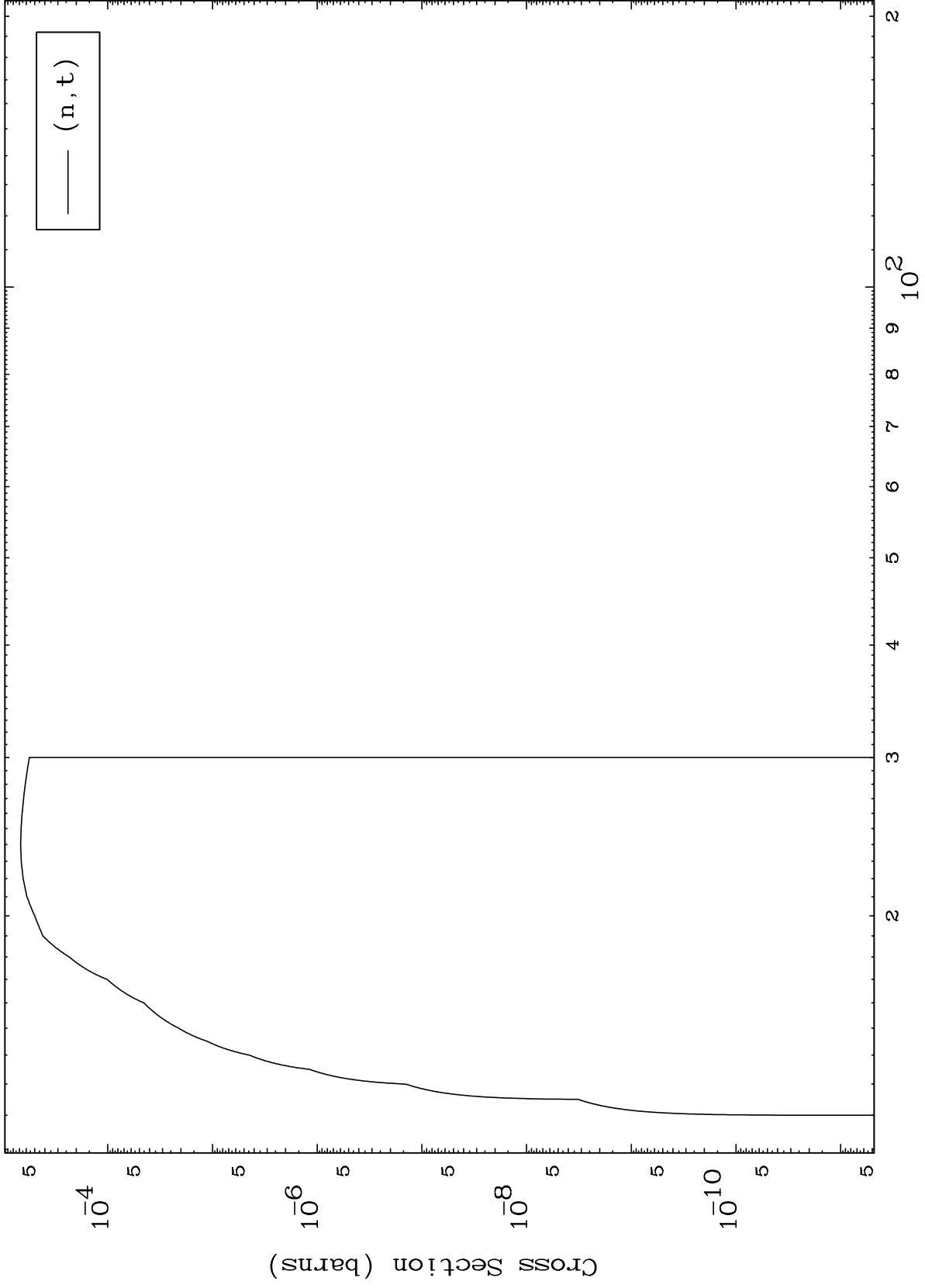


11

Incident Energy (MeV)

19-K -49

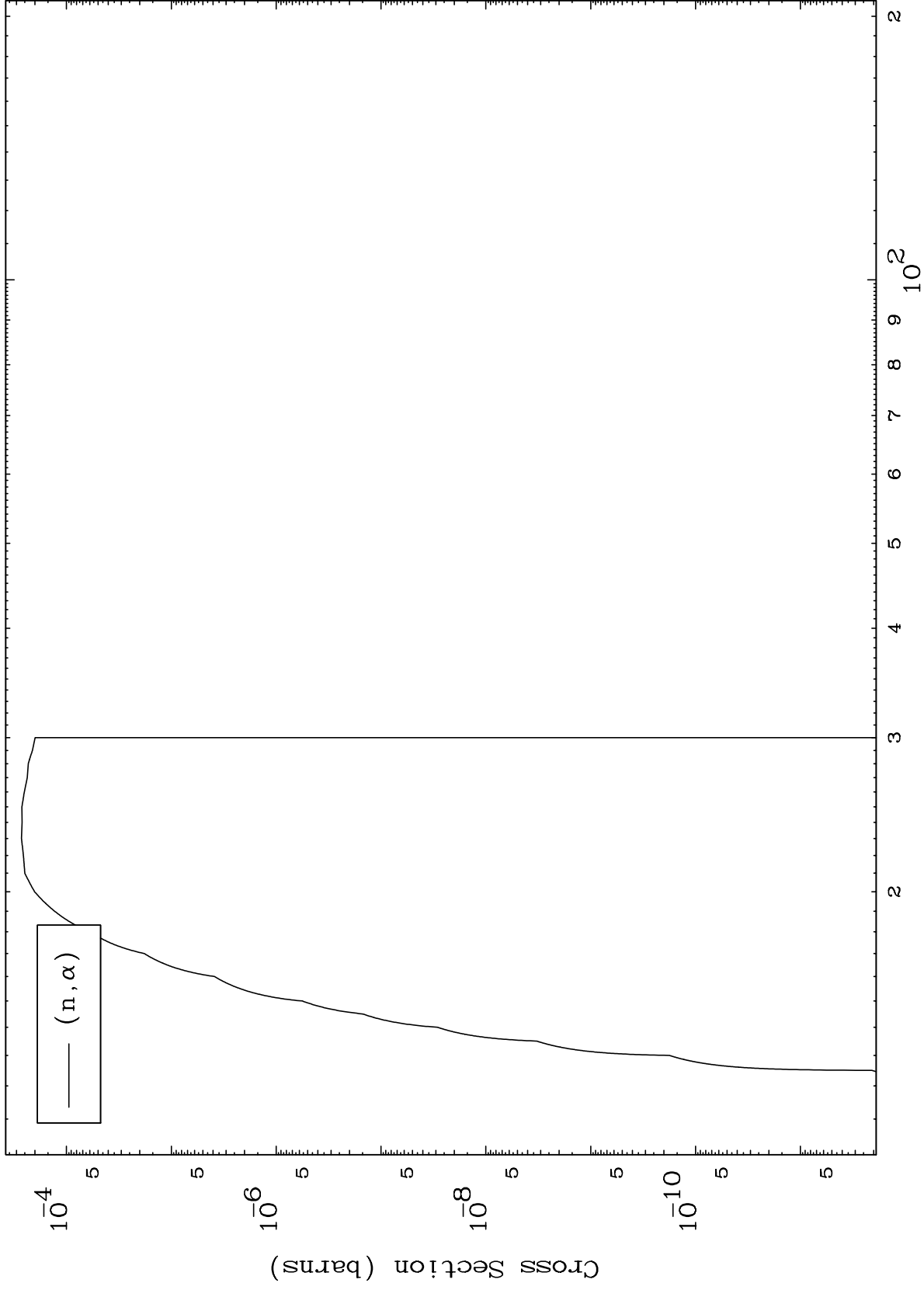




MAT 1955

(n, α) Levels
293 Kelvin Cross Sections

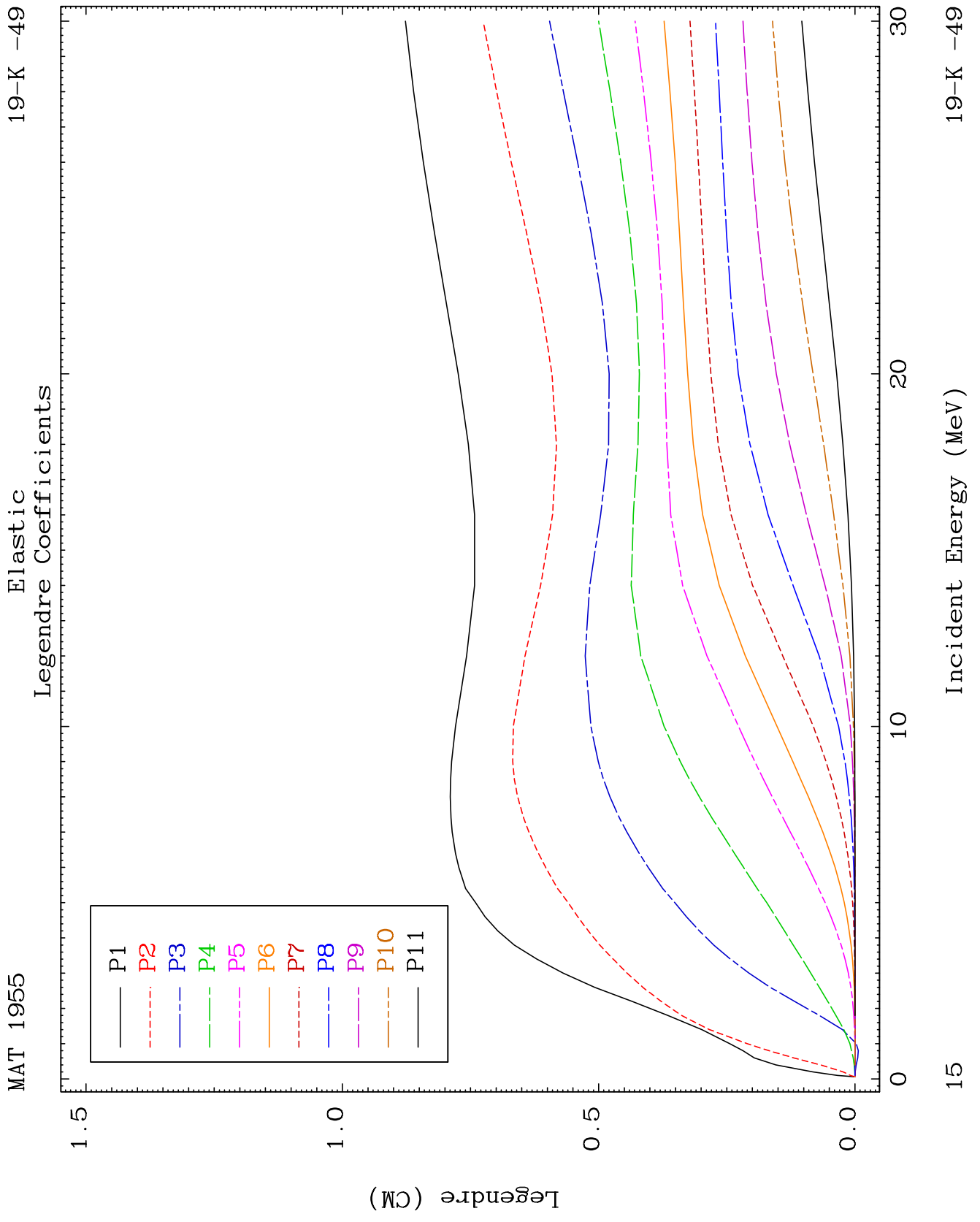
19-K -49

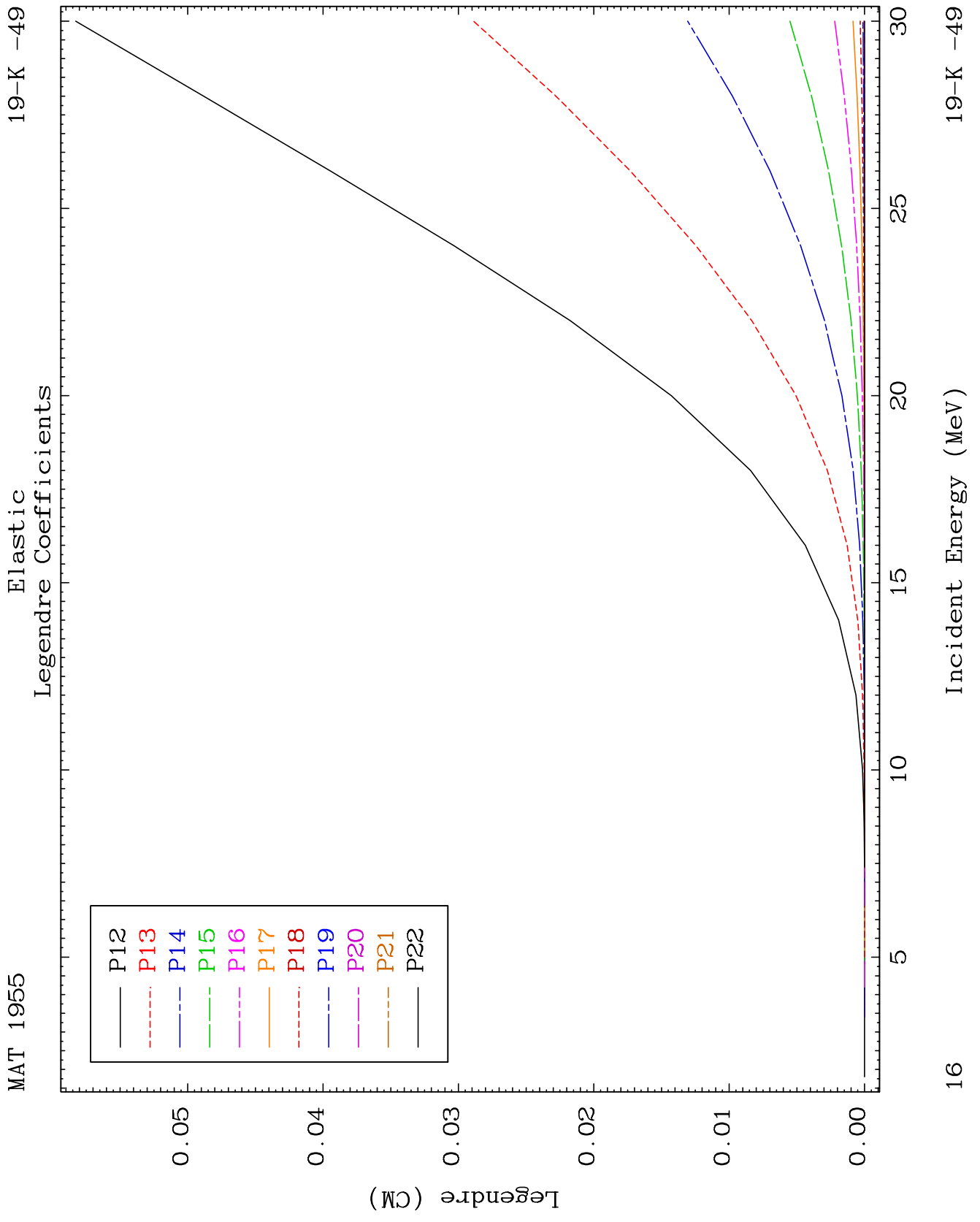


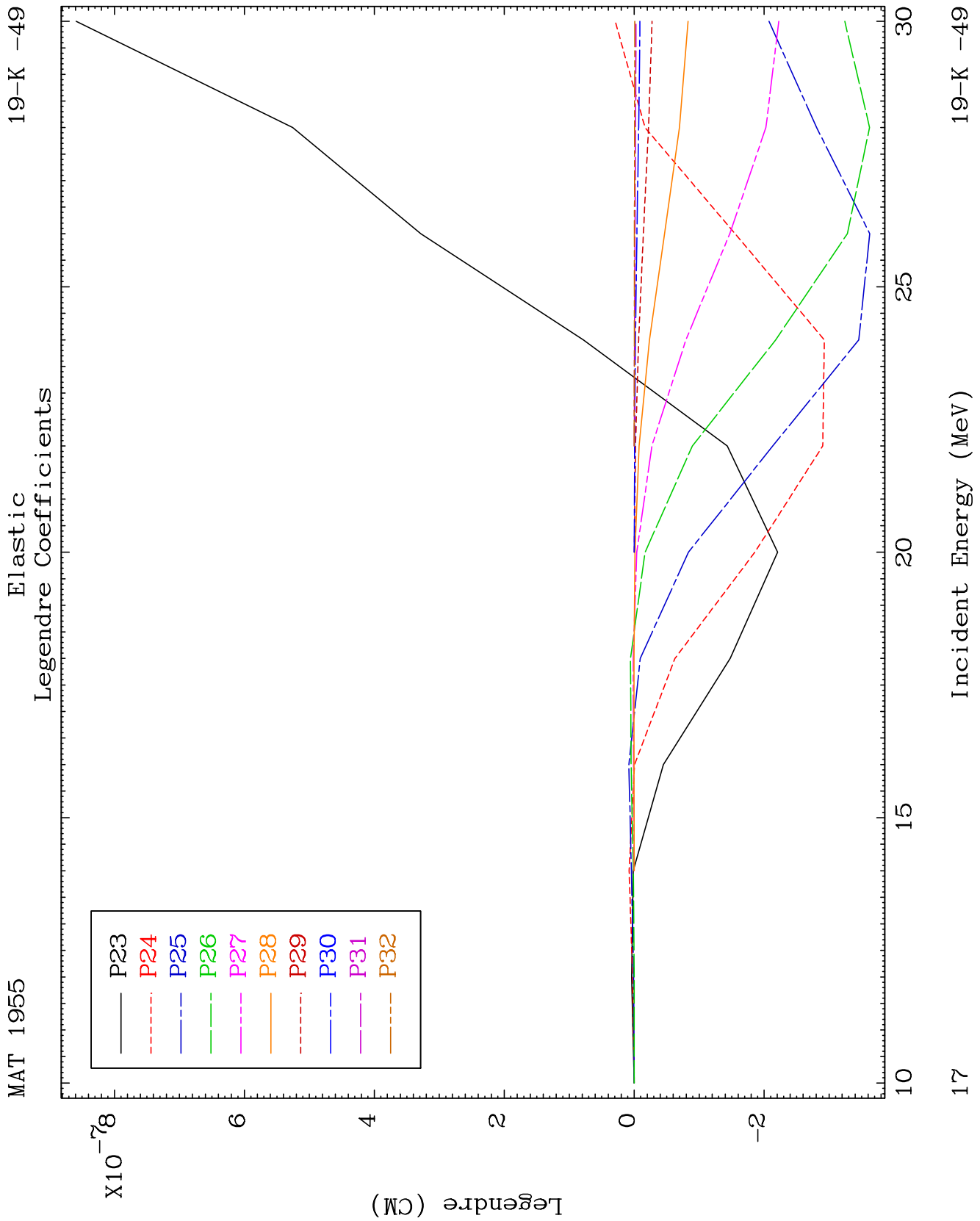
14

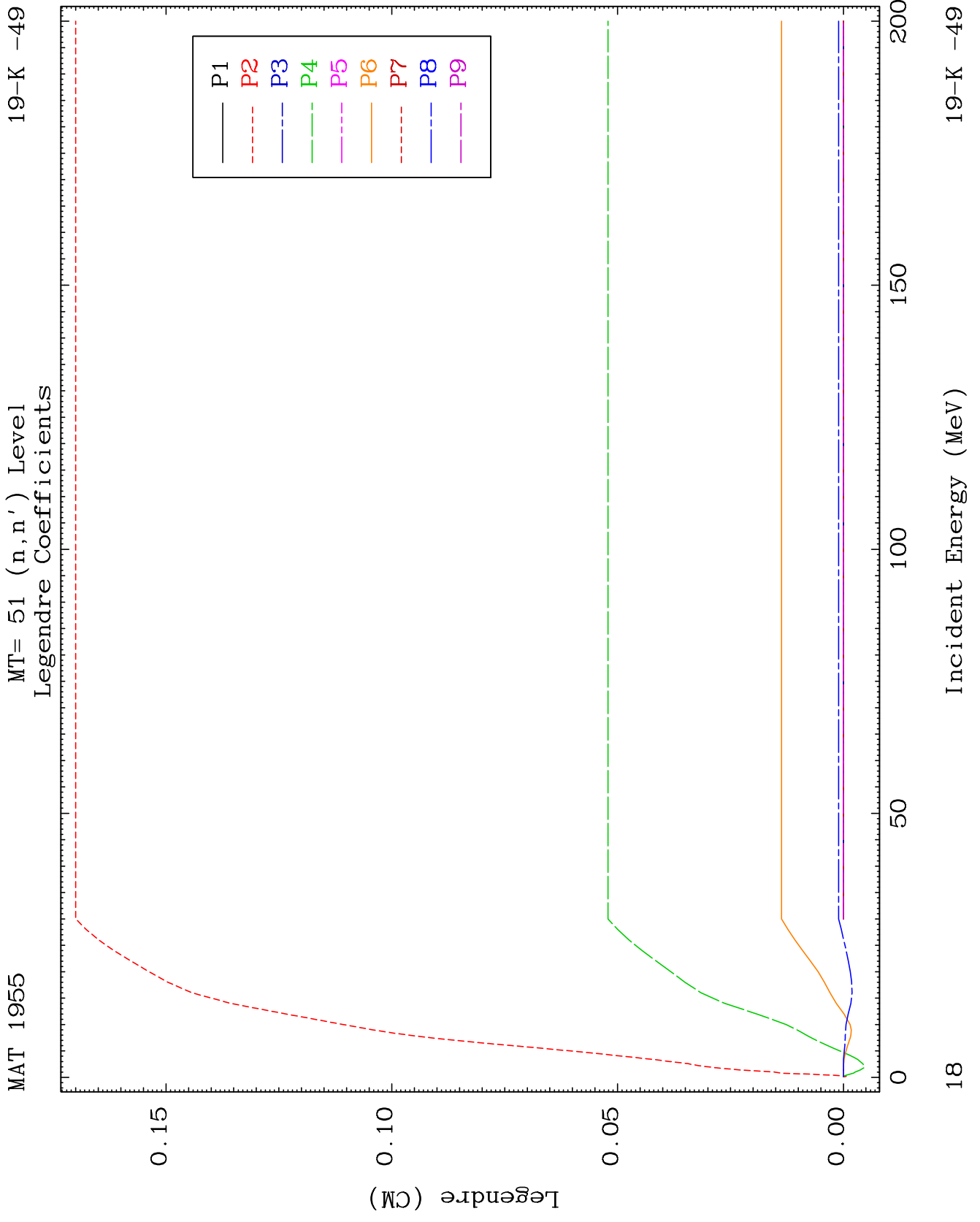
Incident Energy (MeV)

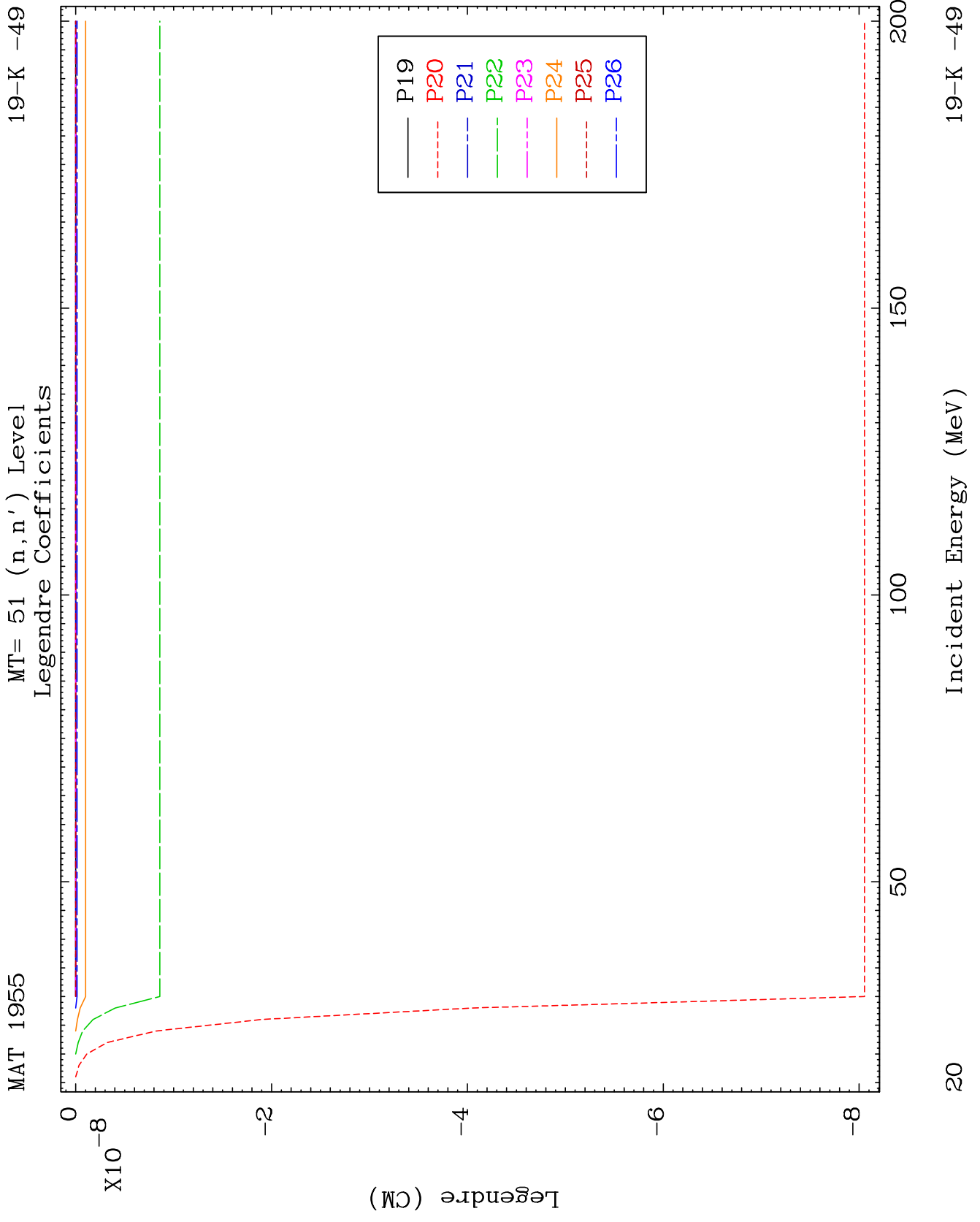
19-K -49

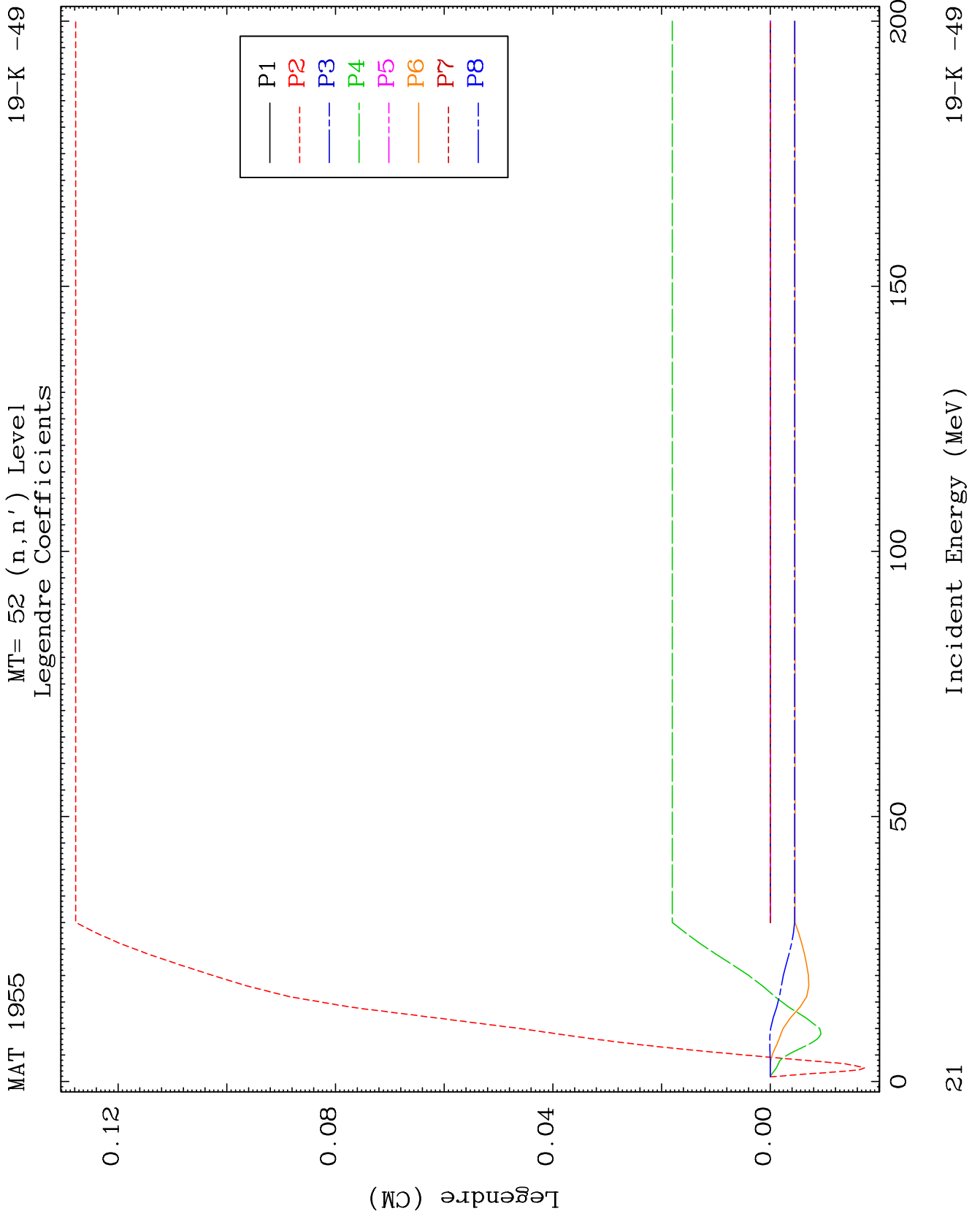








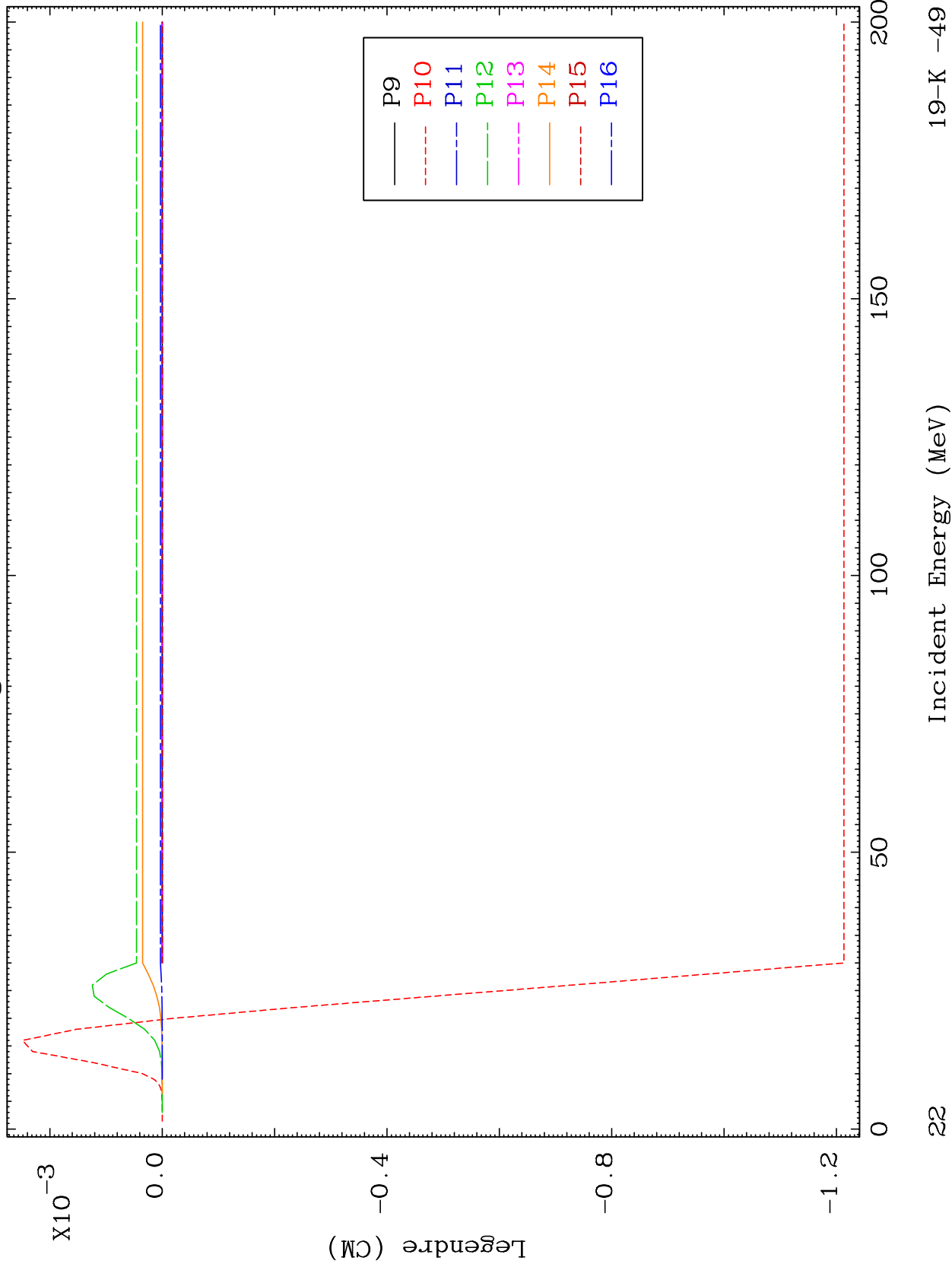




MAT 1955

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

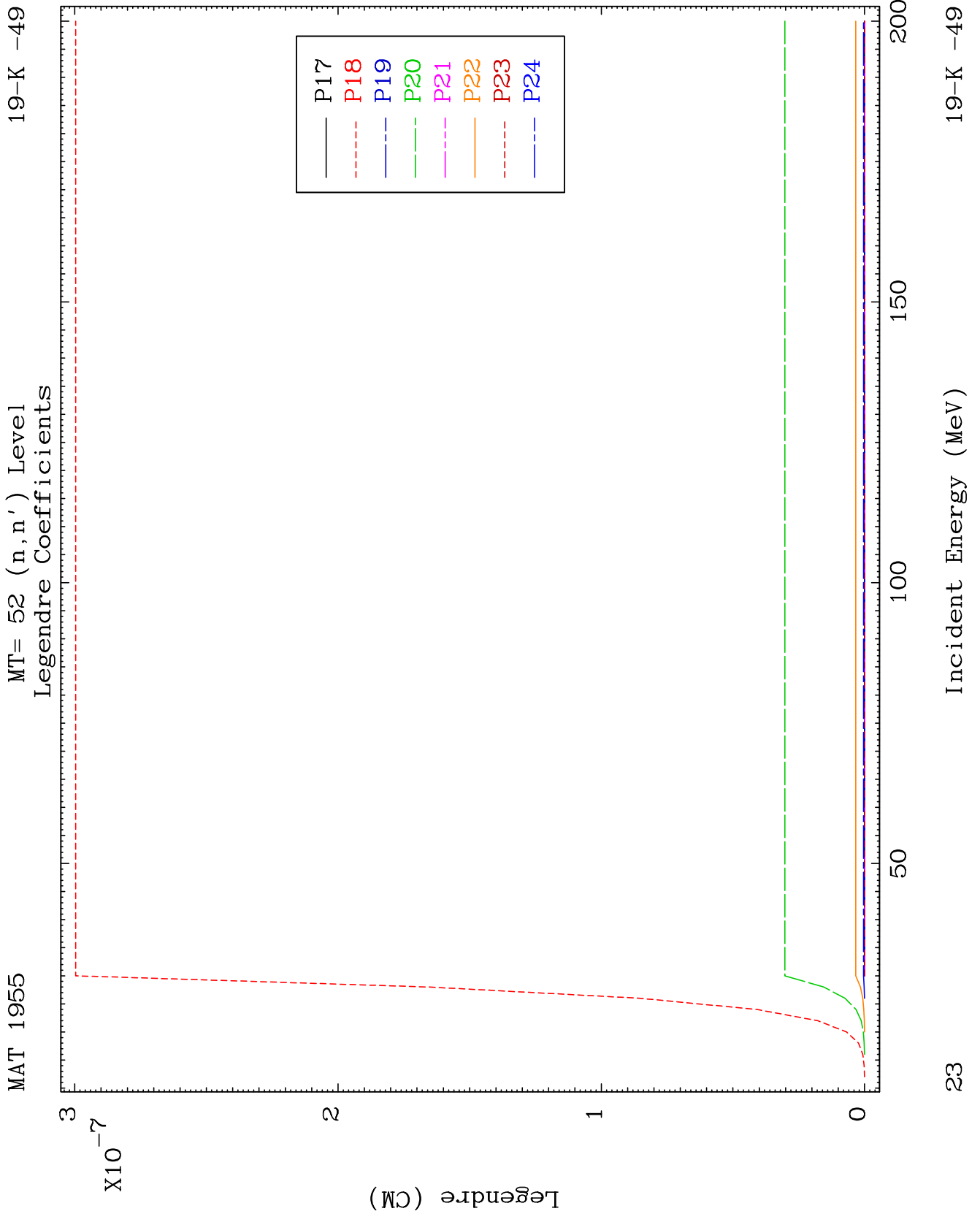
19-K -49



22

Incident Energy (MeV)

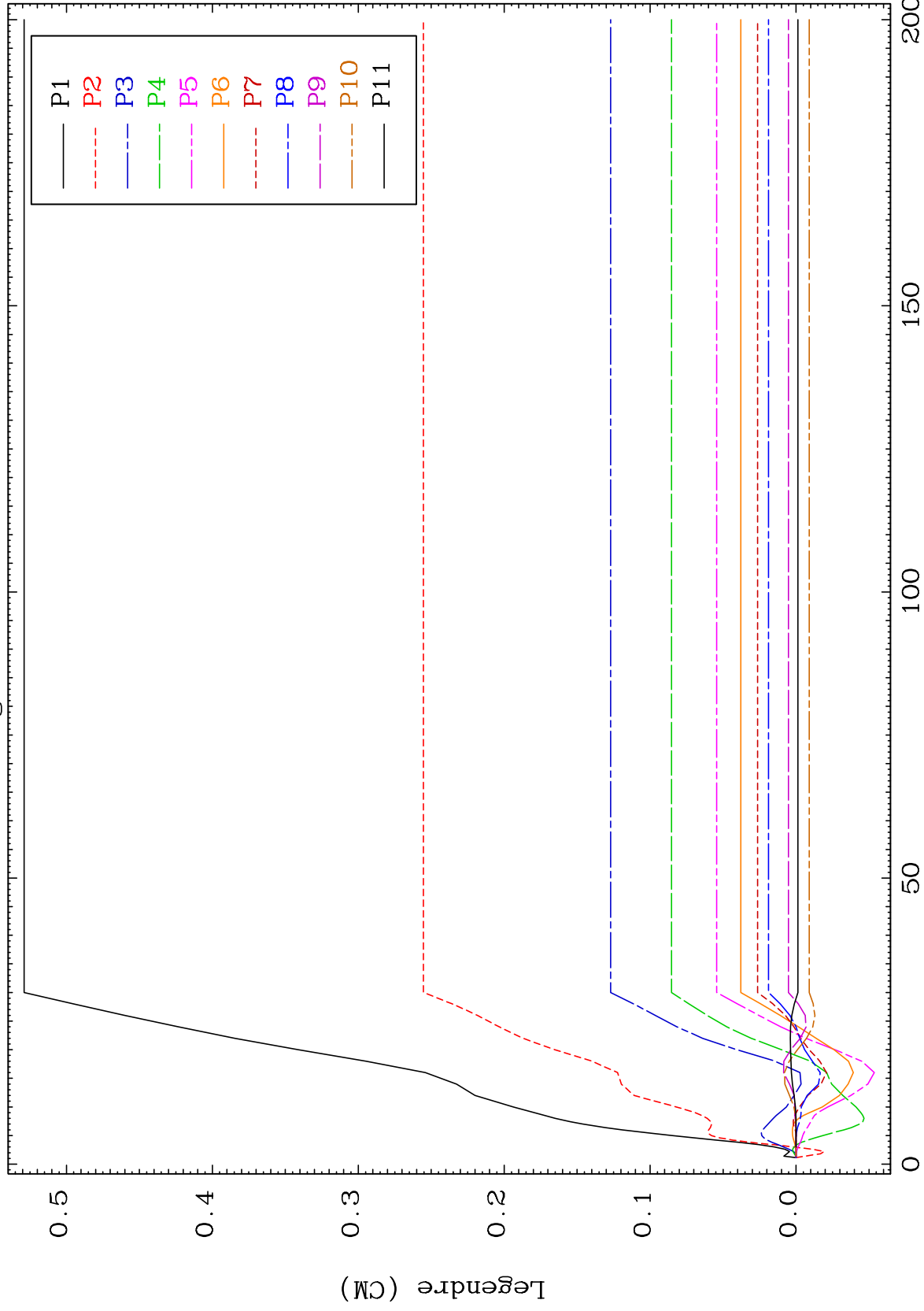
19-K -49



MAT 1955

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

19-K -49



24

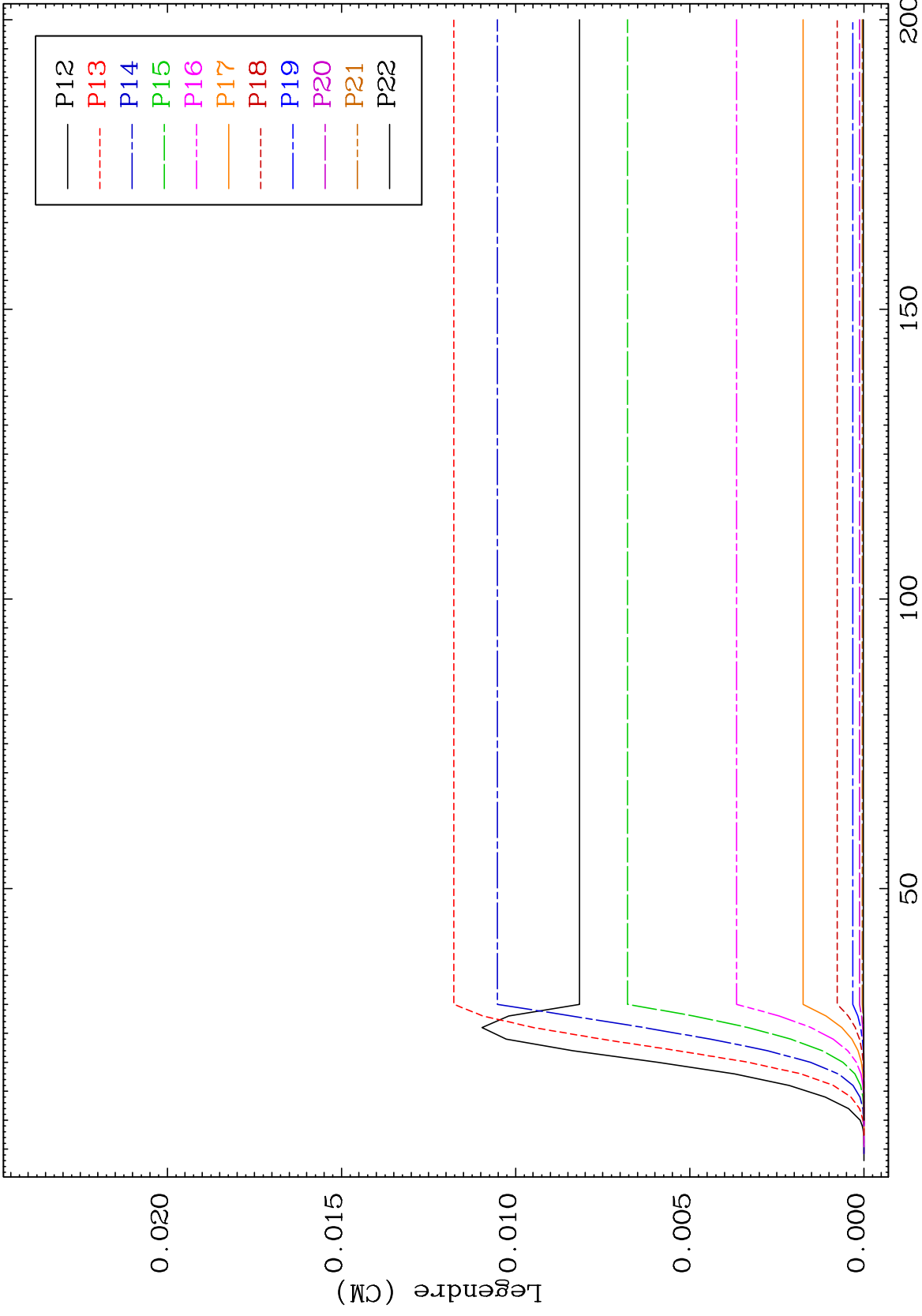
Incident Energy (MeV)

19-K -49

MAT 1955

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

19-K -49



25

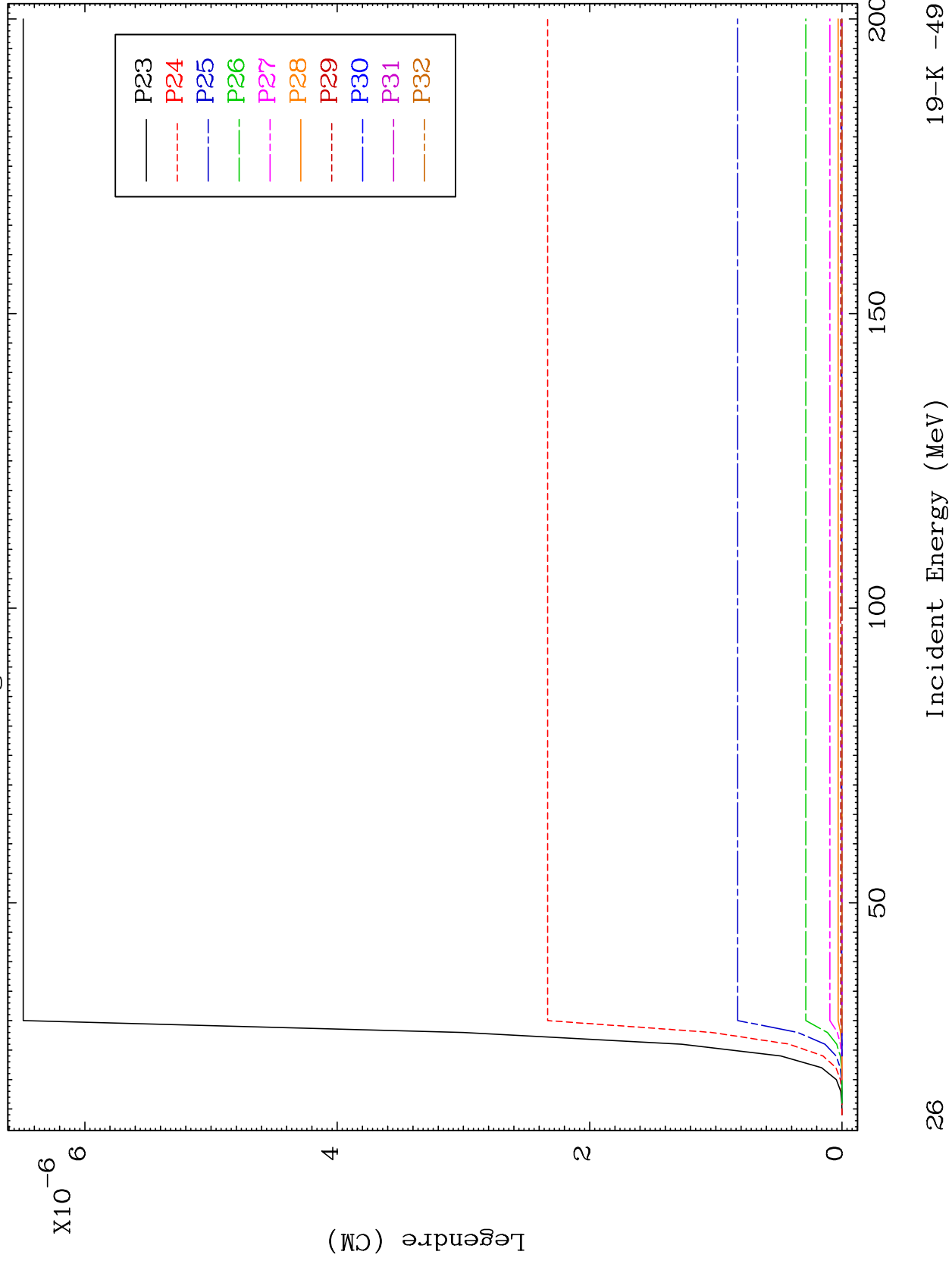
Incident Energy (MeV)

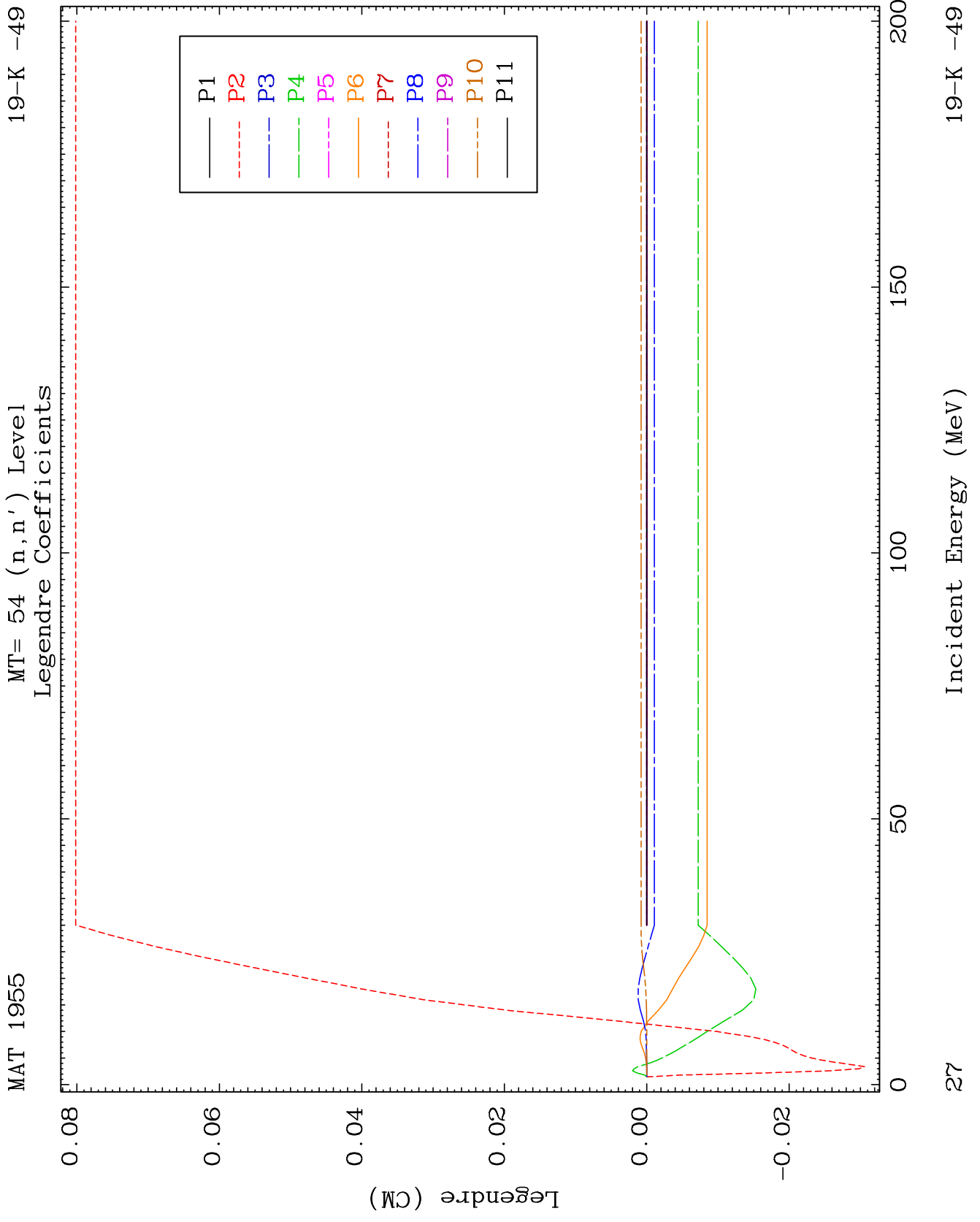
19-K -49

MAT 1955

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

19-K -49

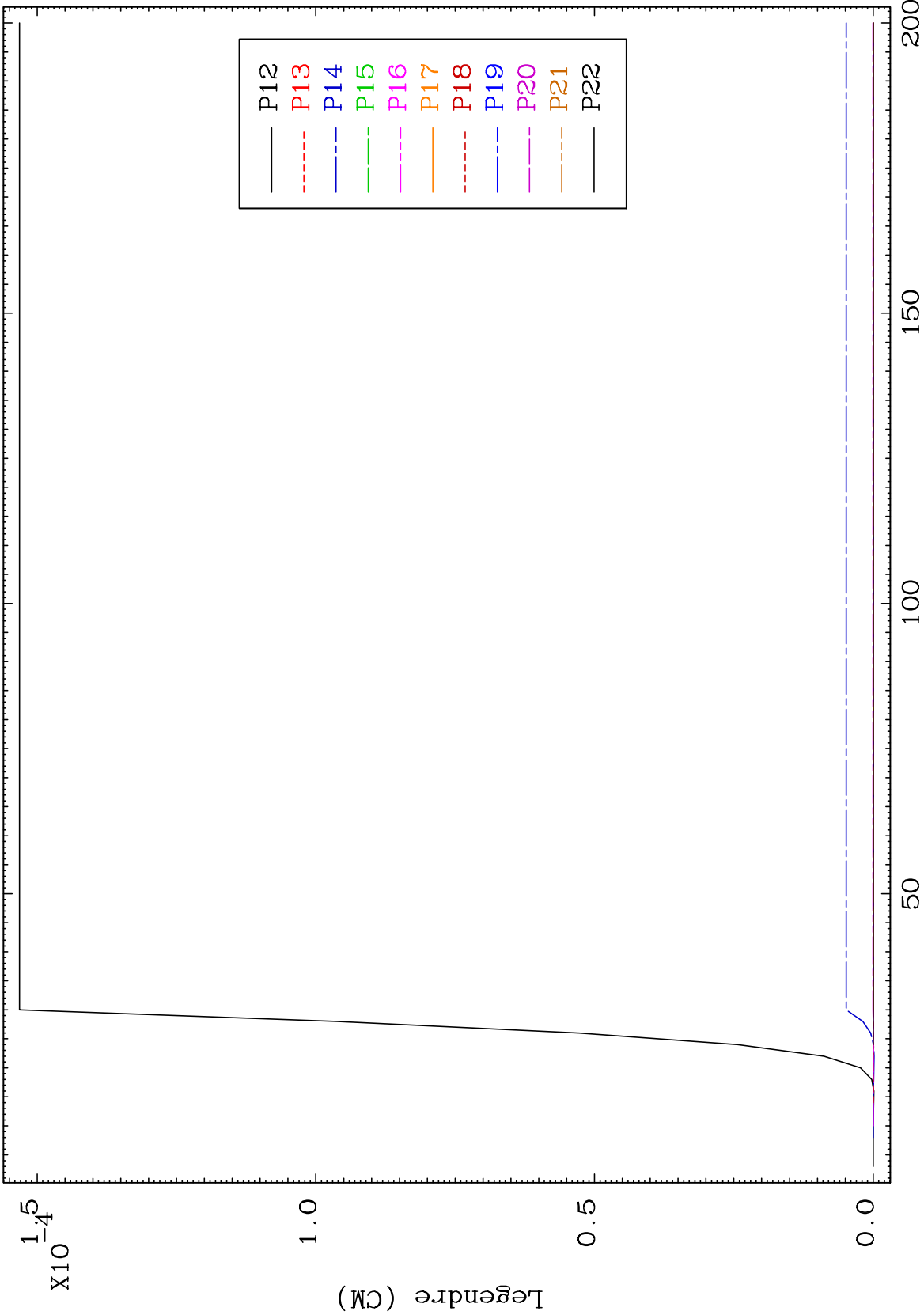




MAT 1955

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

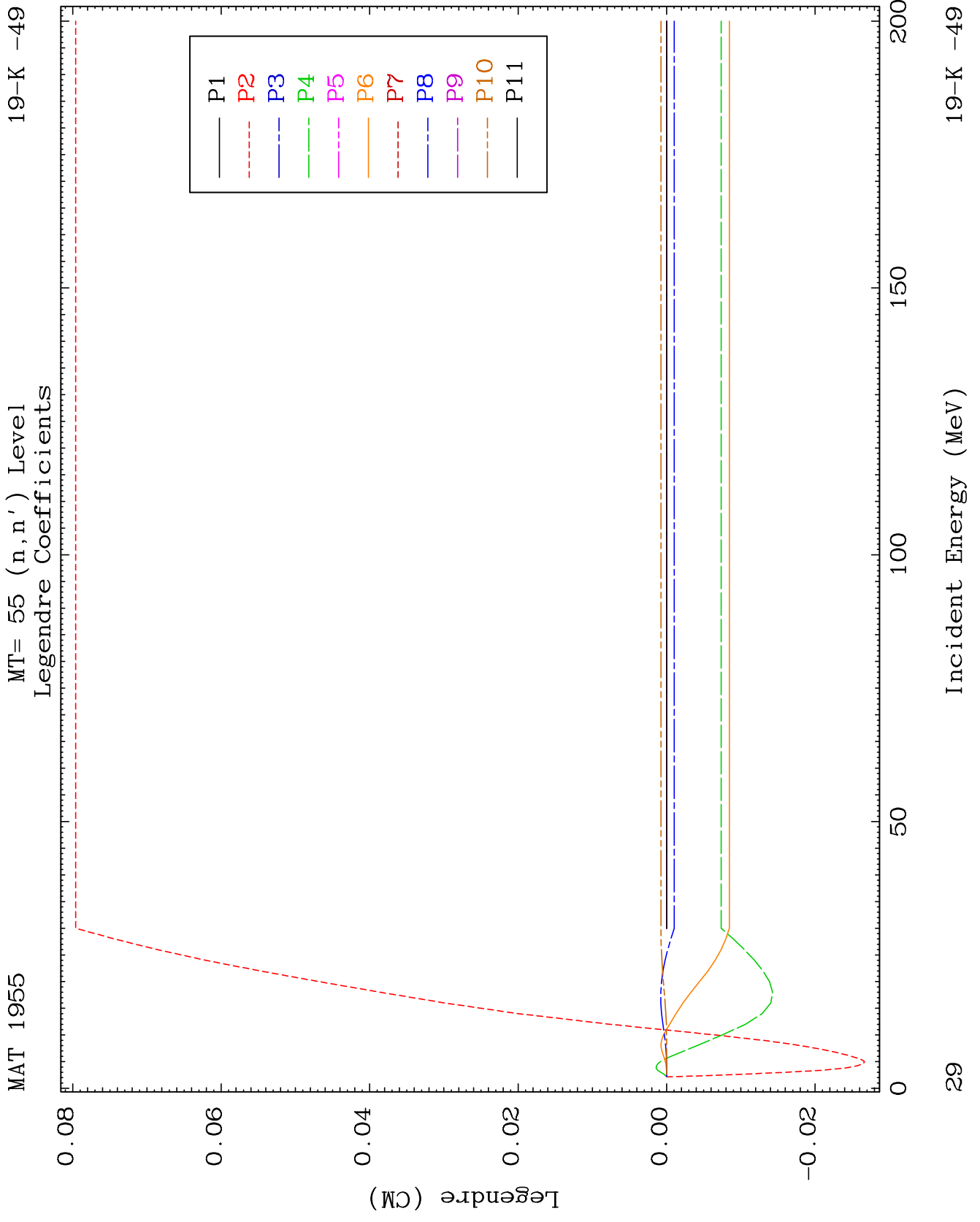
19-K -49



28

Incident Energy (MeV)

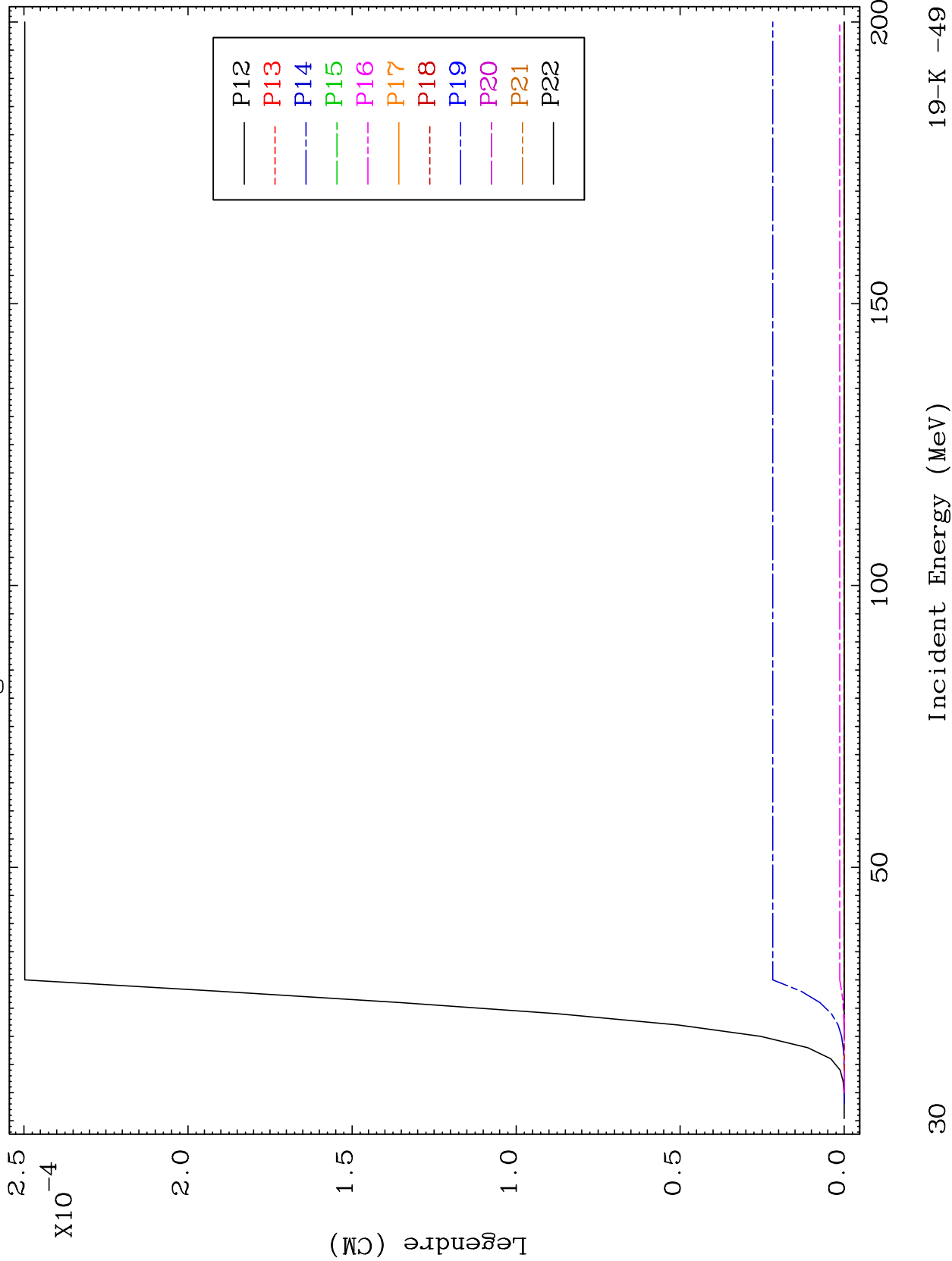
19-K -49



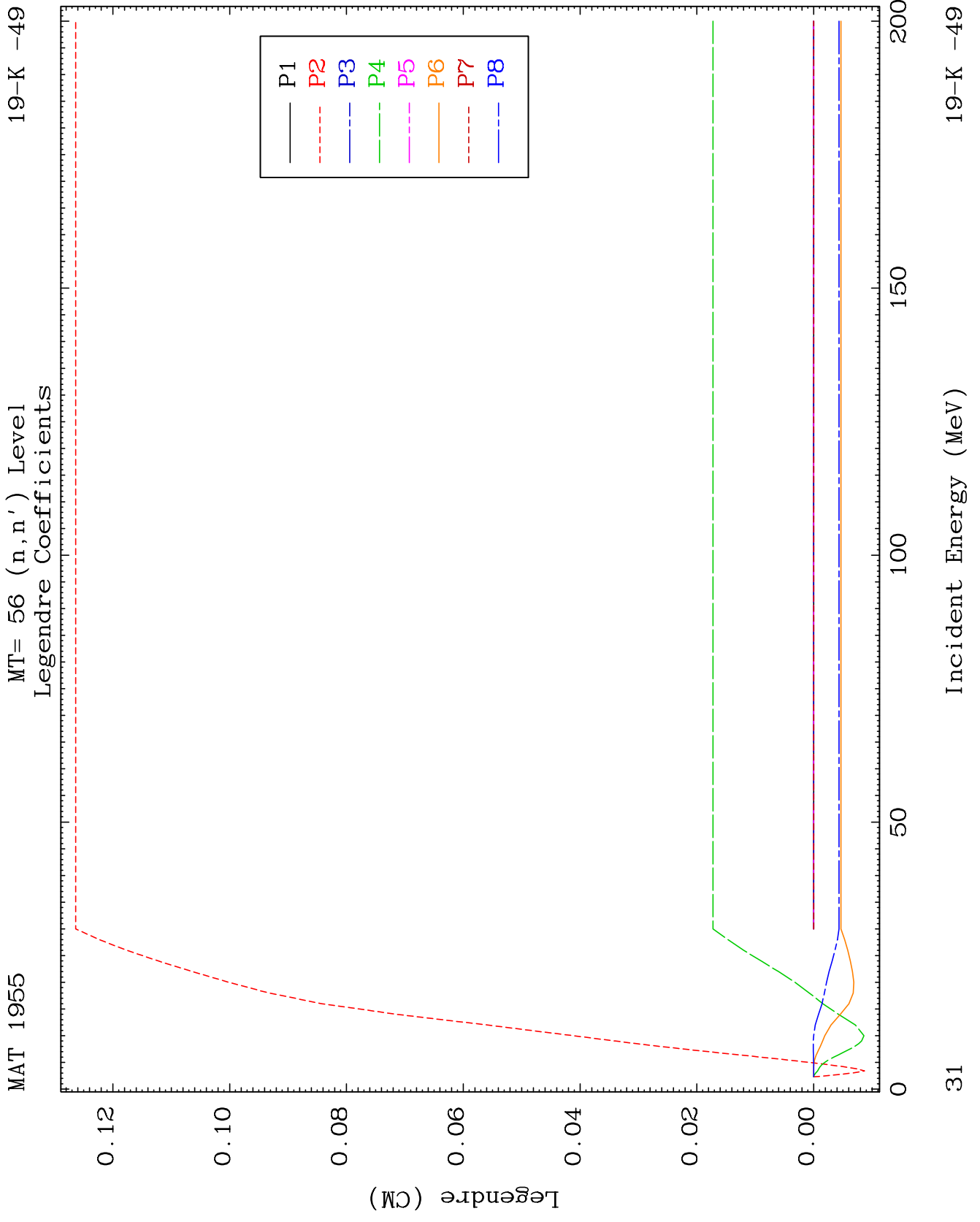
MAT 1955

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

19-K -49



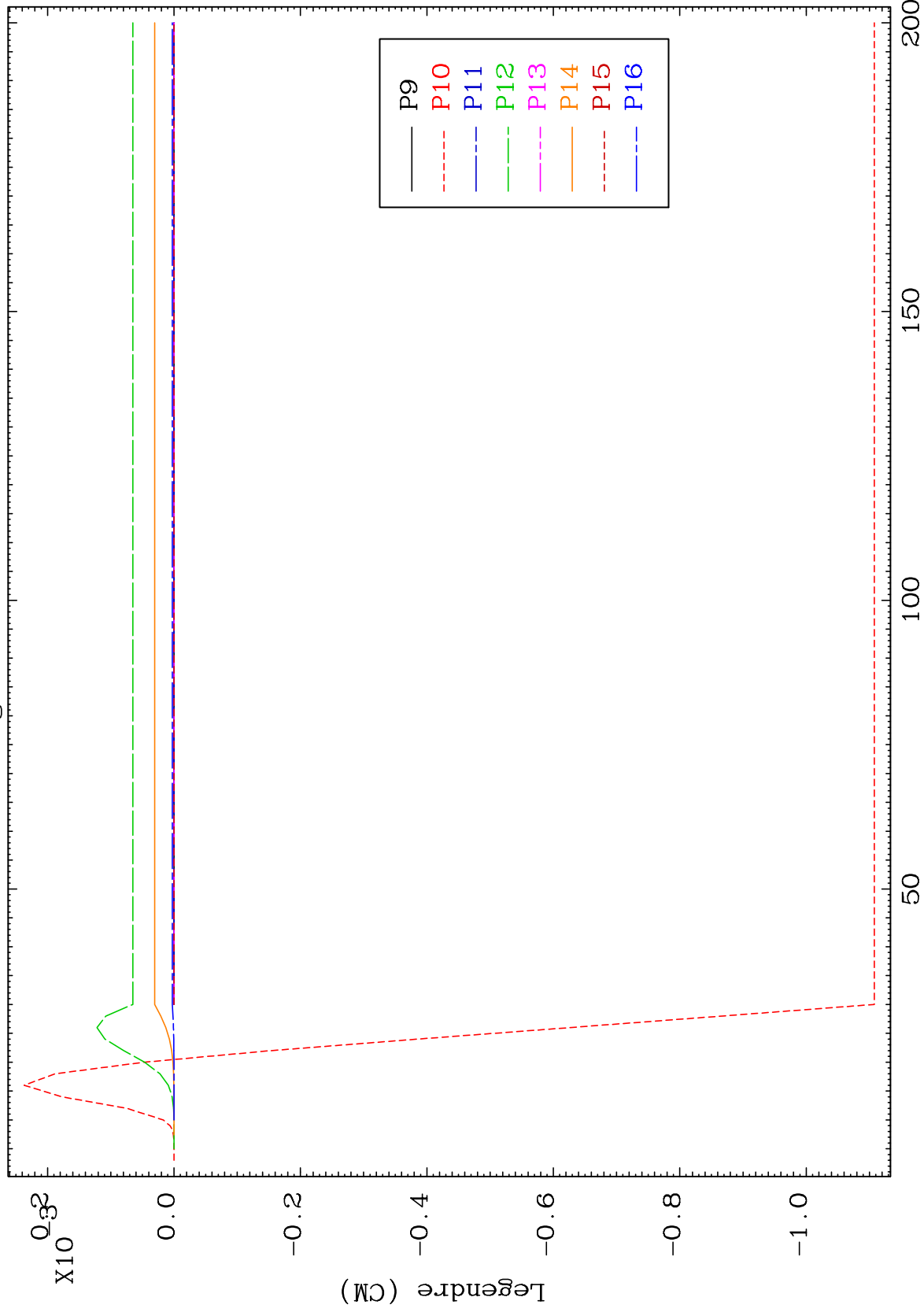
19-K -49



MAT 1955

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

19-K -49



32

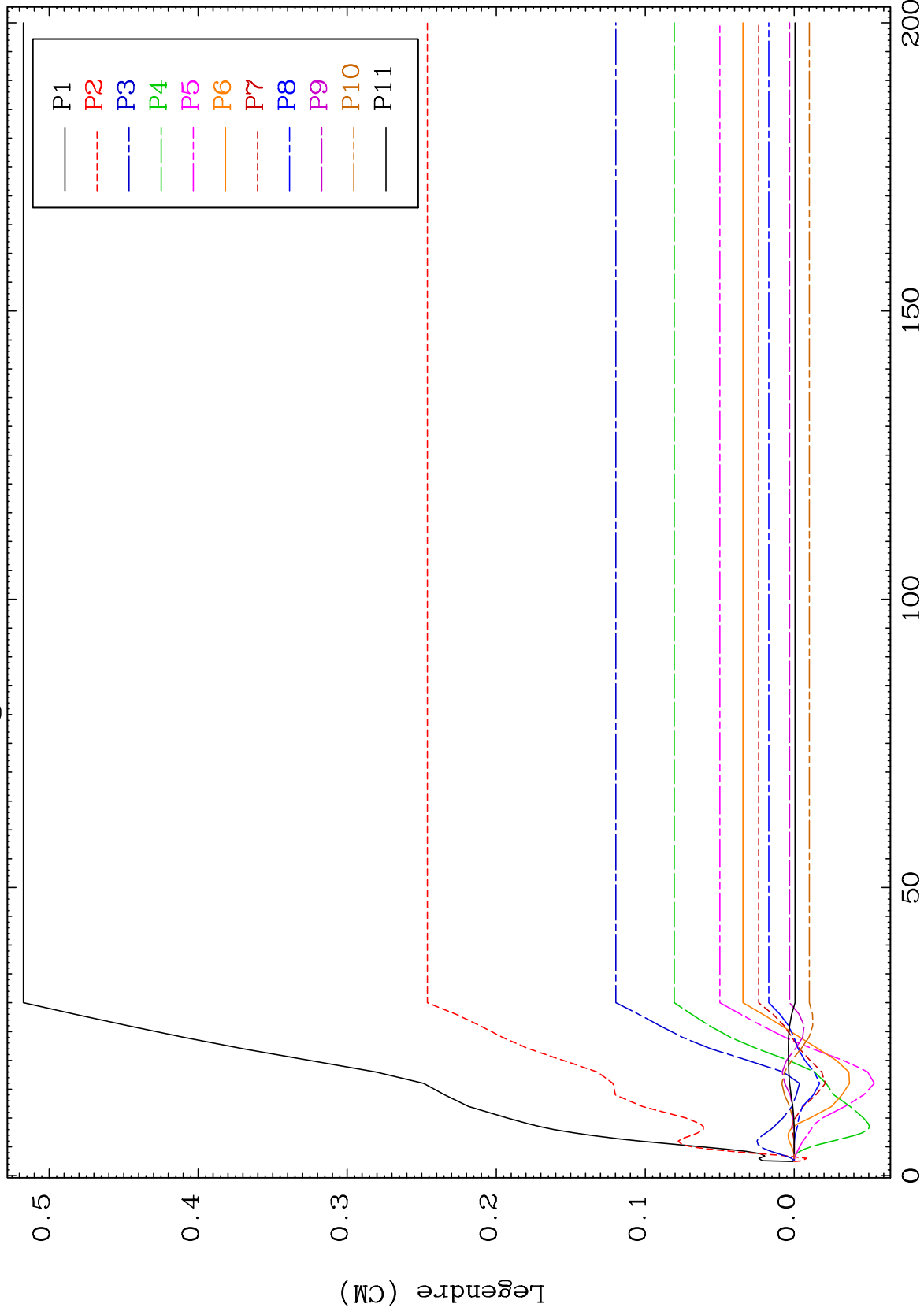
Incident Energy (MeV)

19-K -49

MAT 1955

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

19-K -49



34

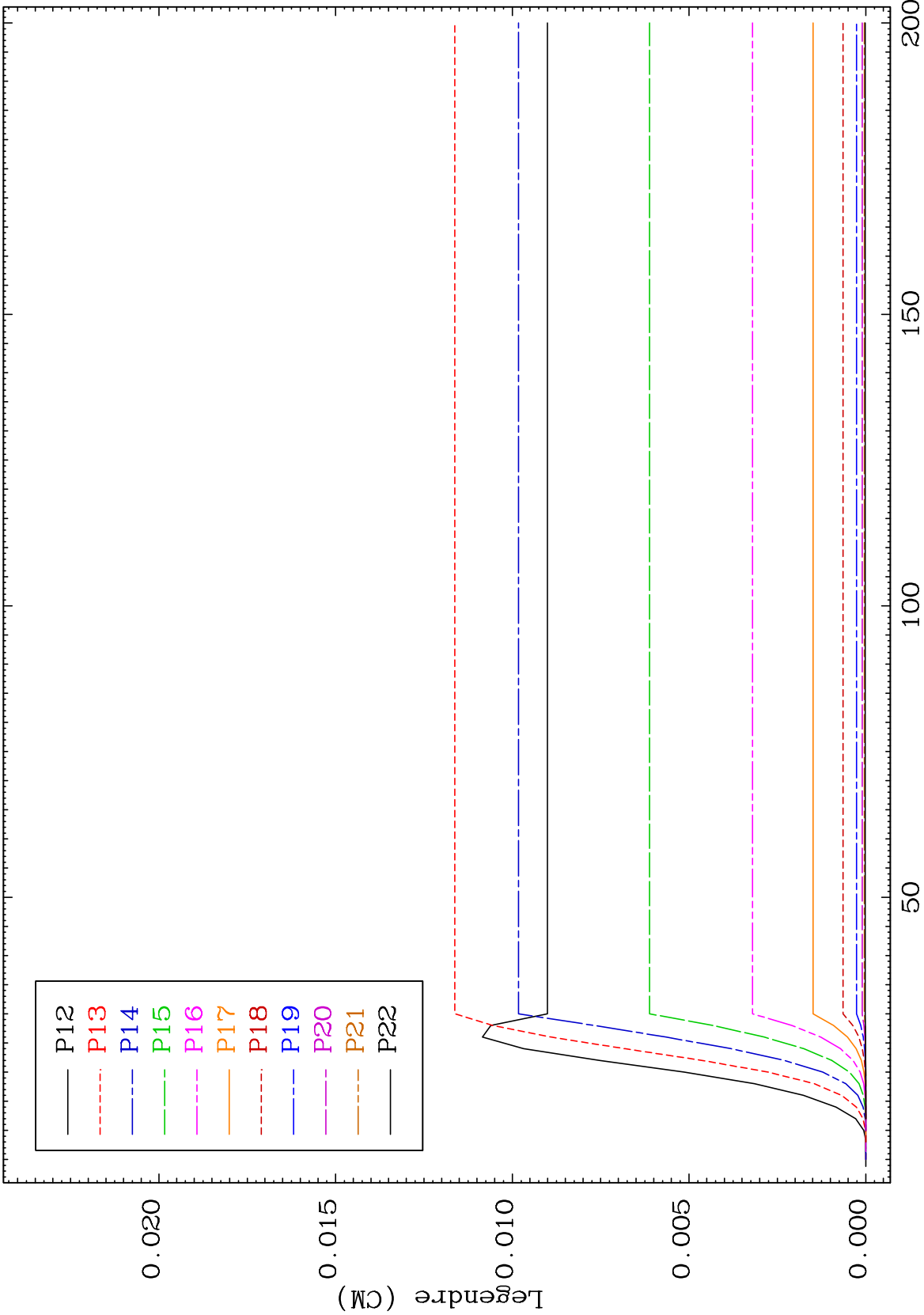
Incident Energy (MeV)

19-K -49

MAT 1955

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

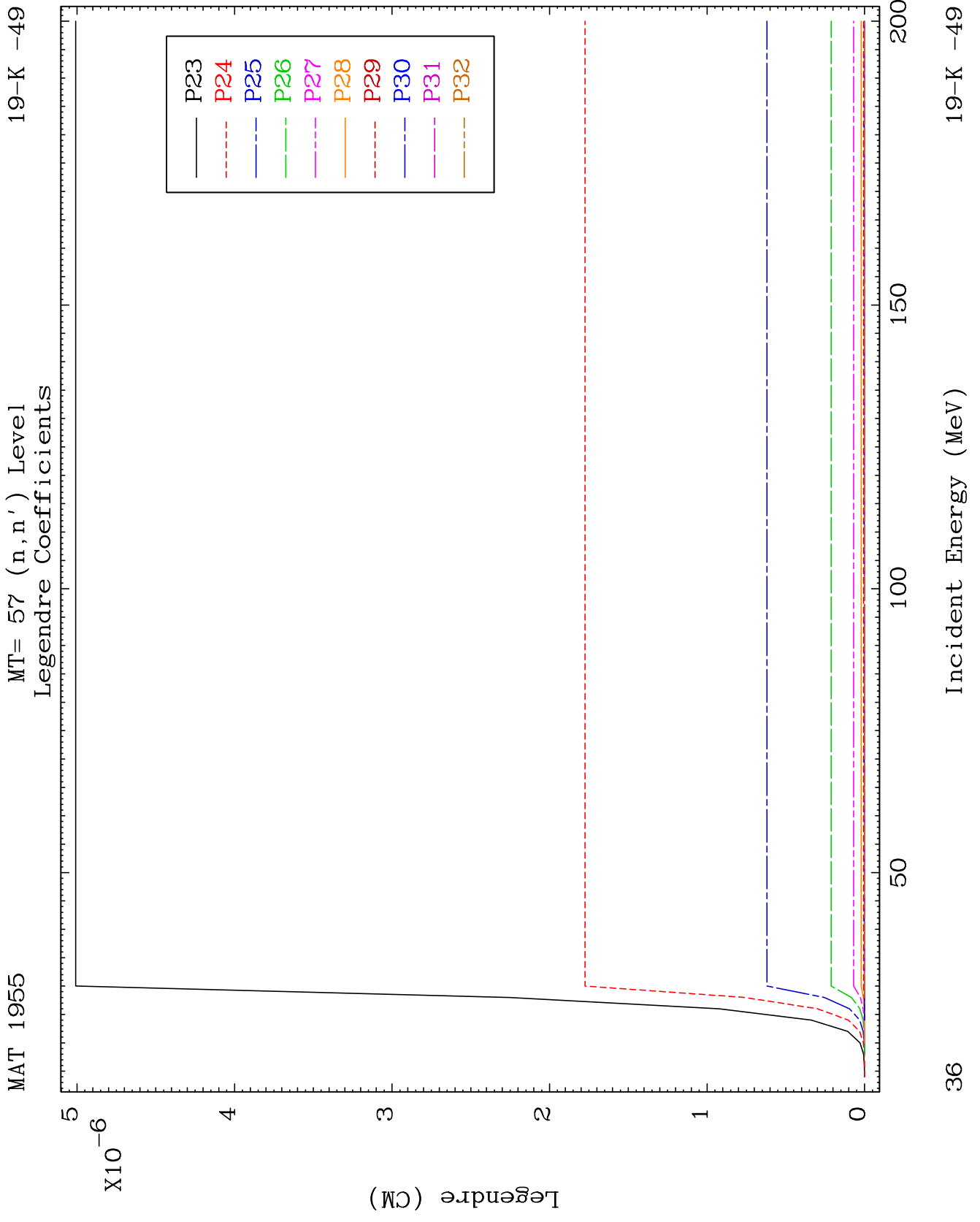
19-K -49



35

Incident Energy (MeV)

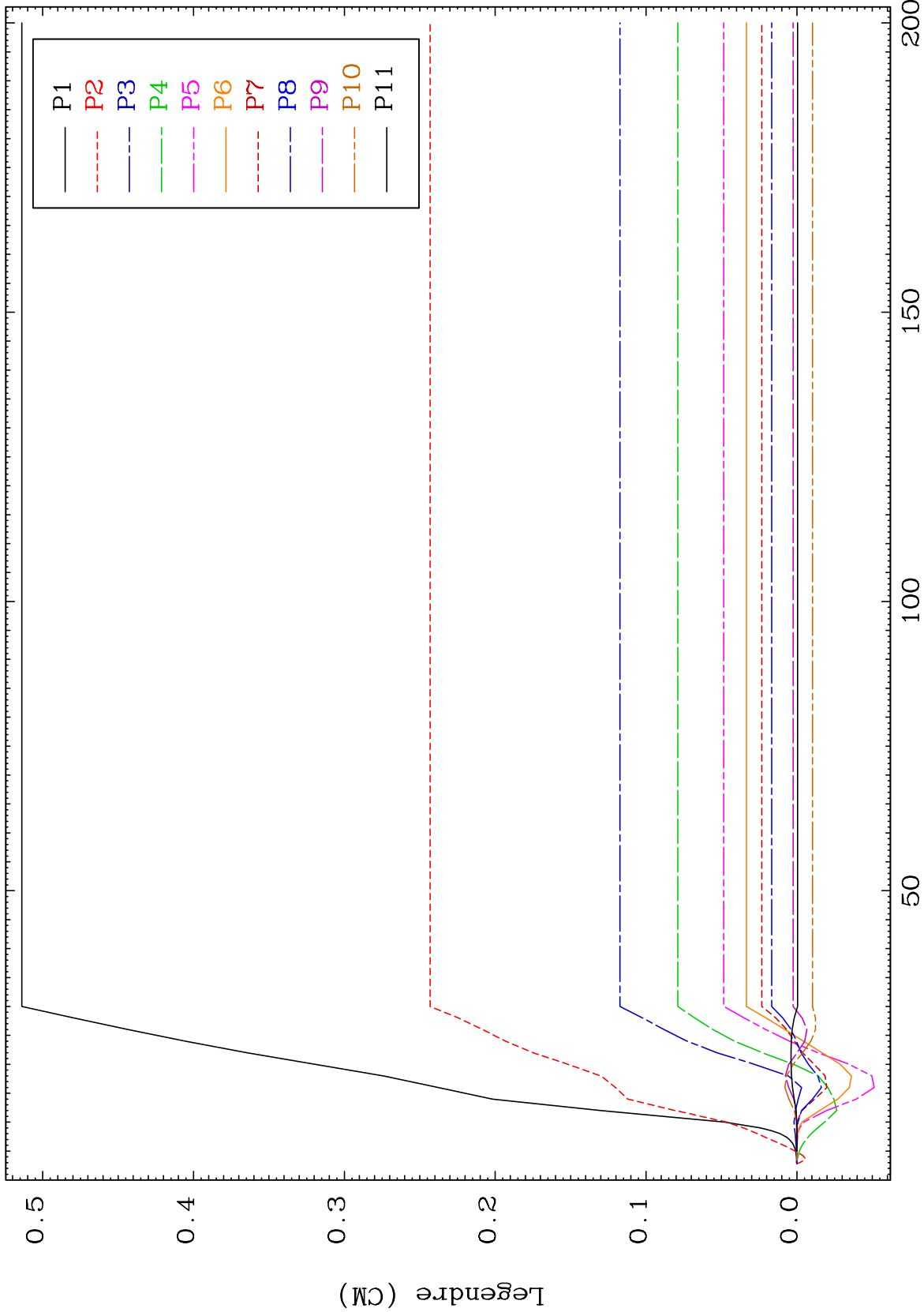
19-K -49



MAT 1955

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

19-K -49



37

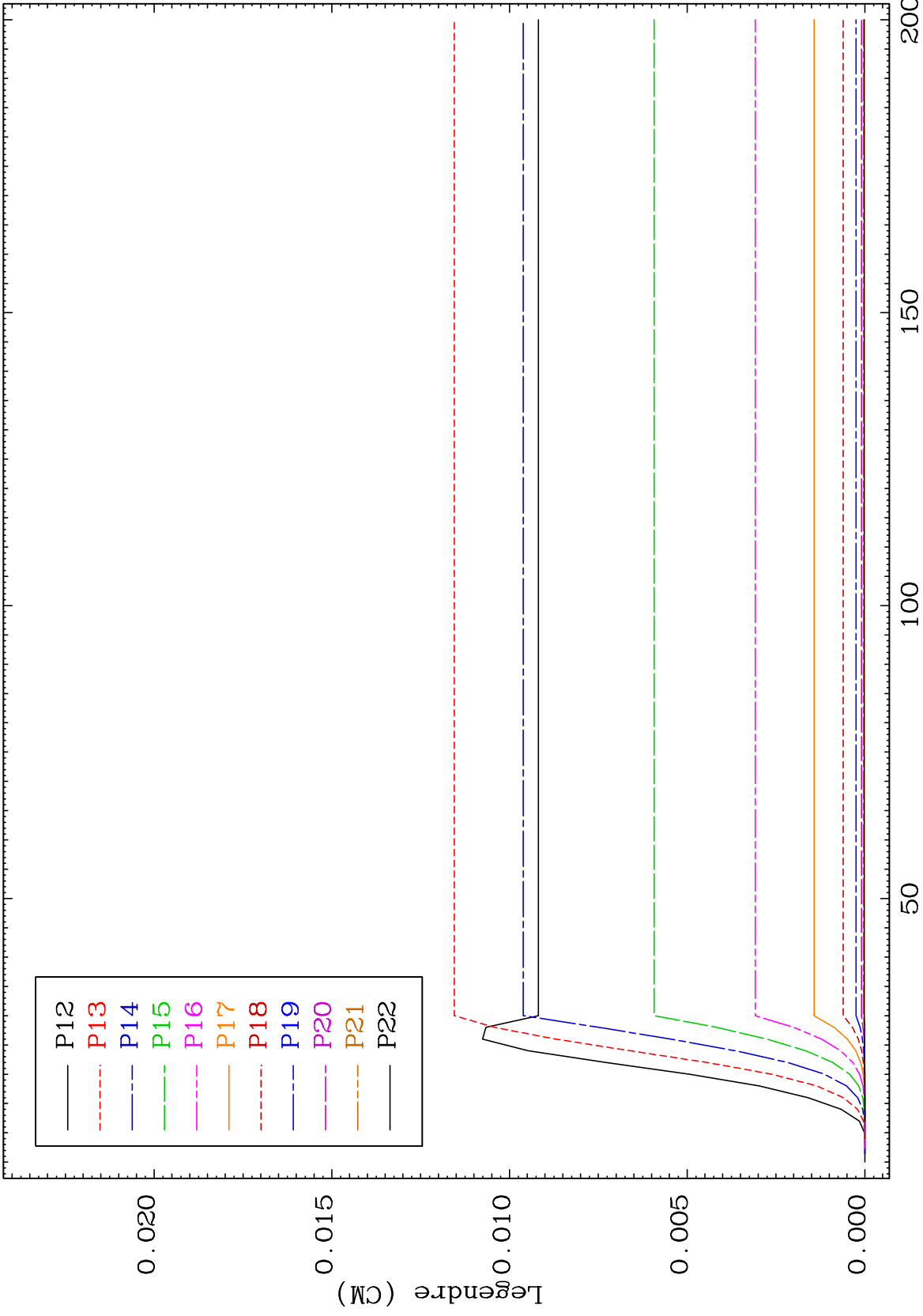
Incident Energy (MeV)

19-K -49

MAT 1955

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

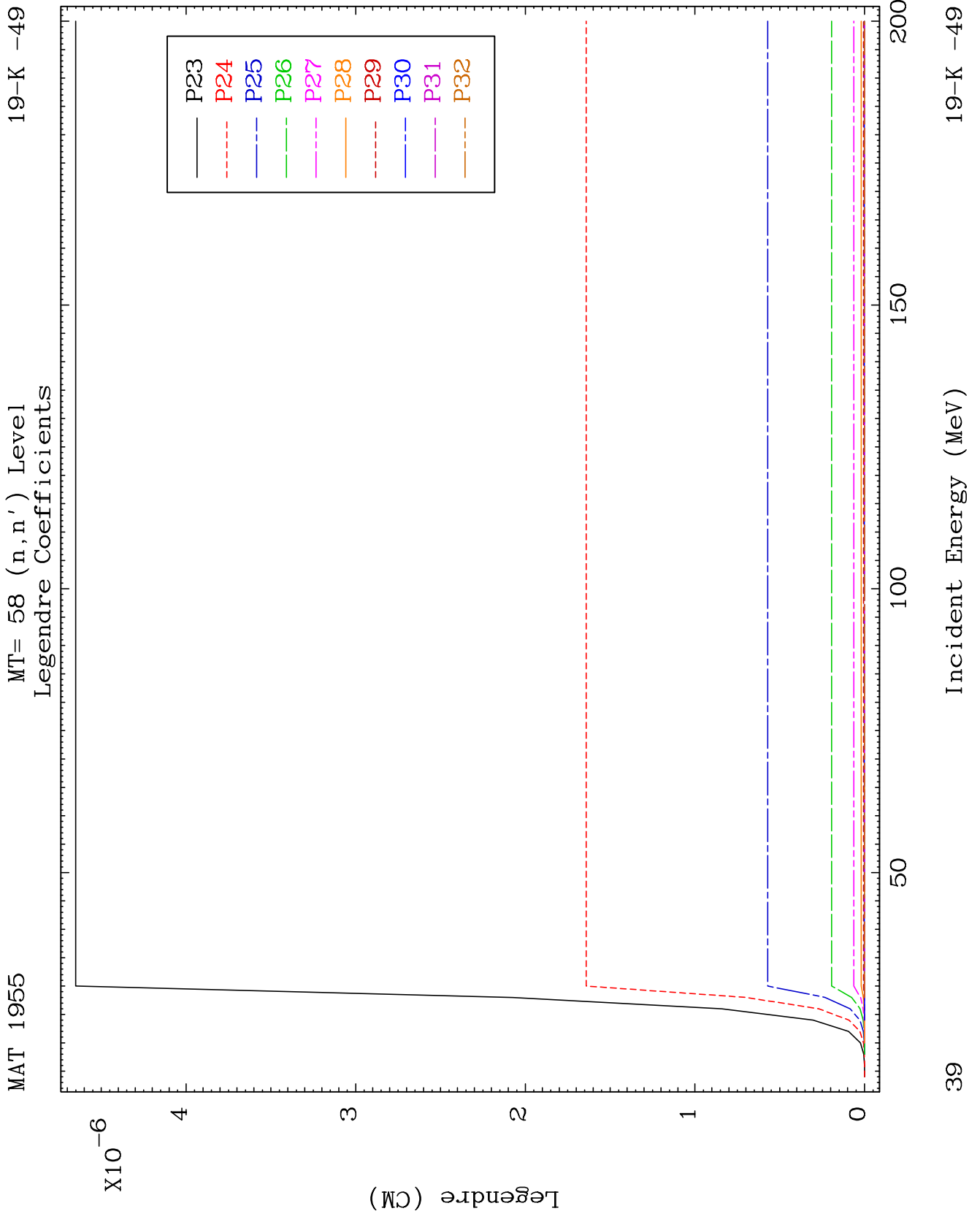
19-K -49

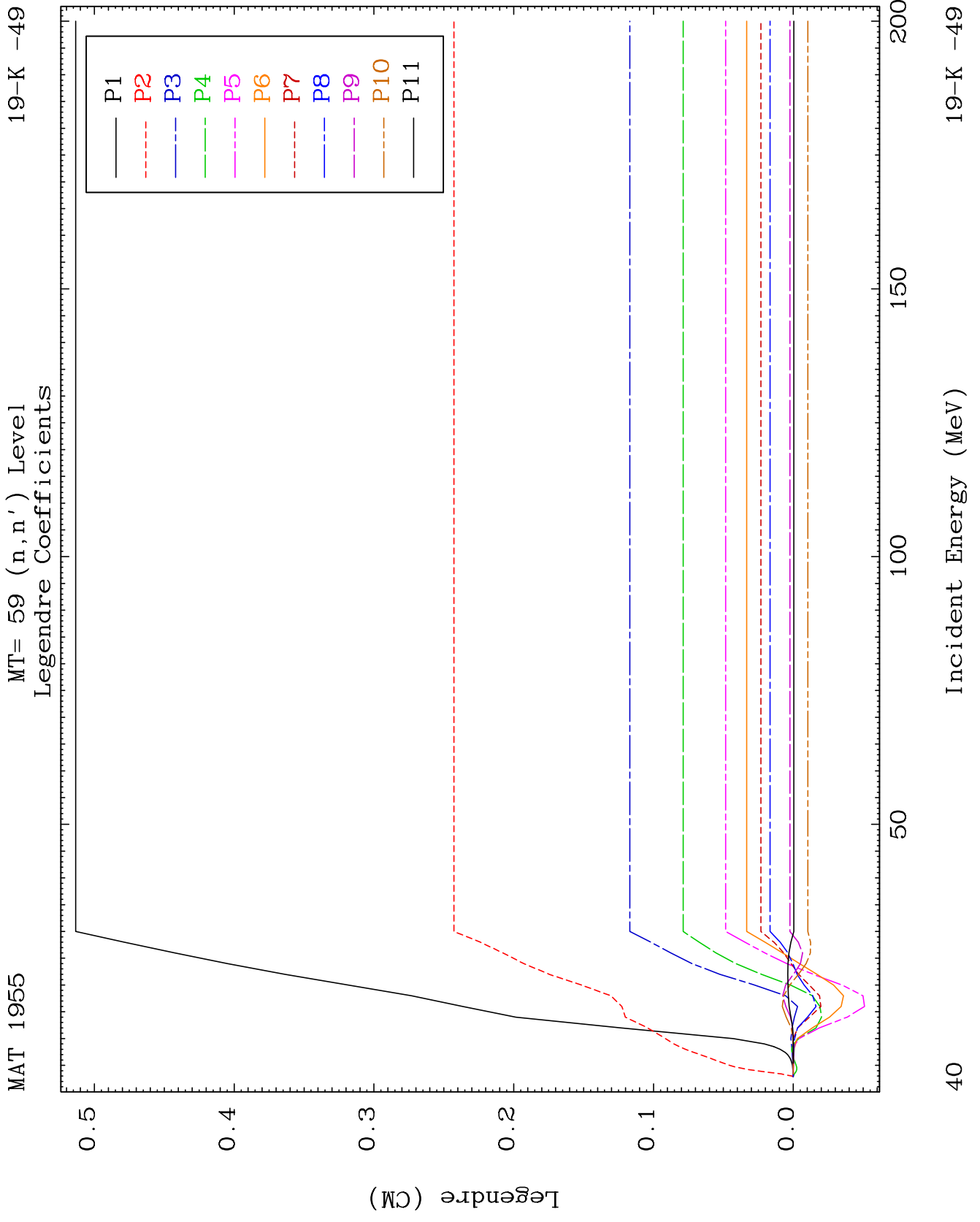


38

Incident Energy (MeV)

19-K -49

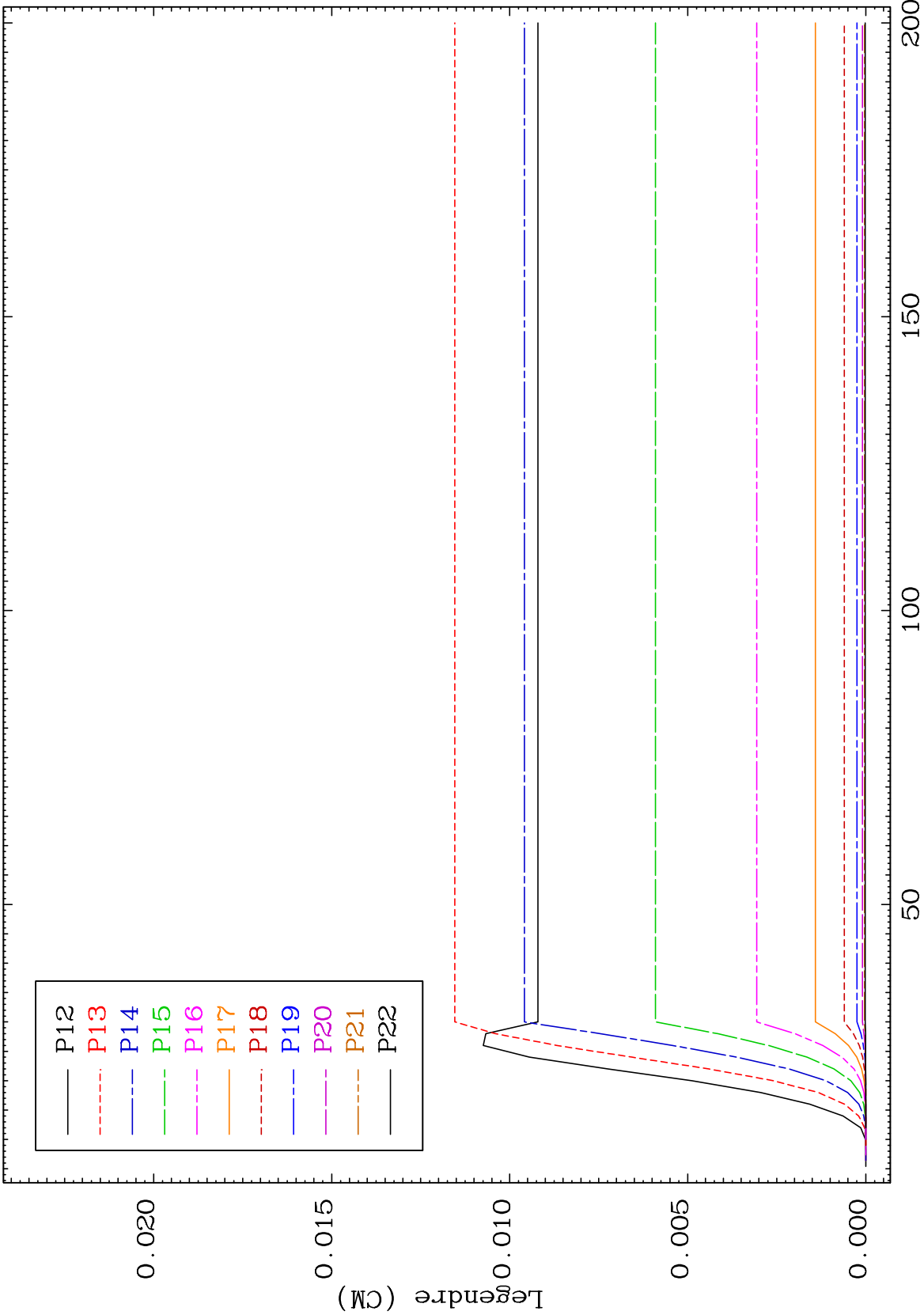




MAT 1955

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

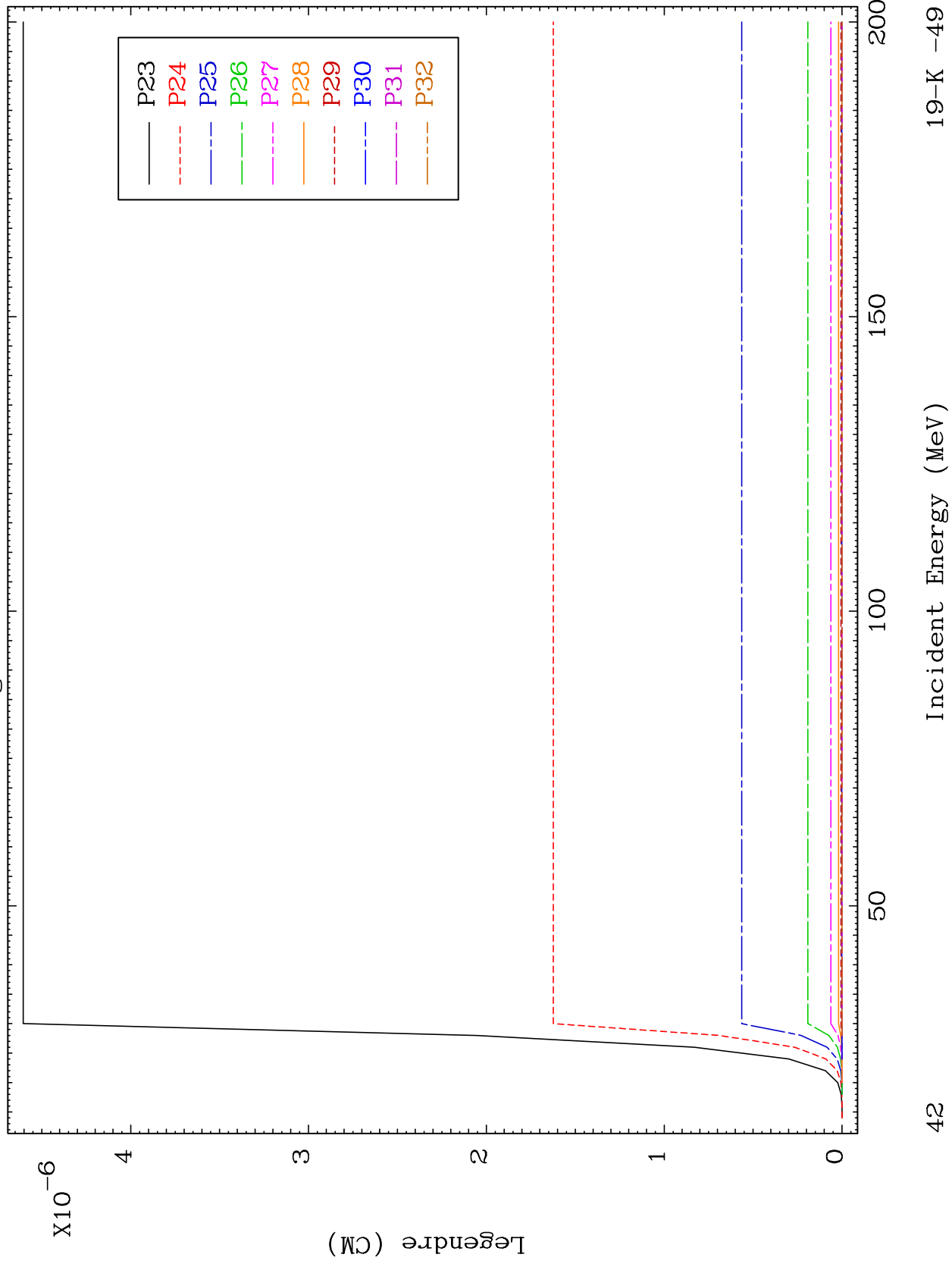
19-K -49

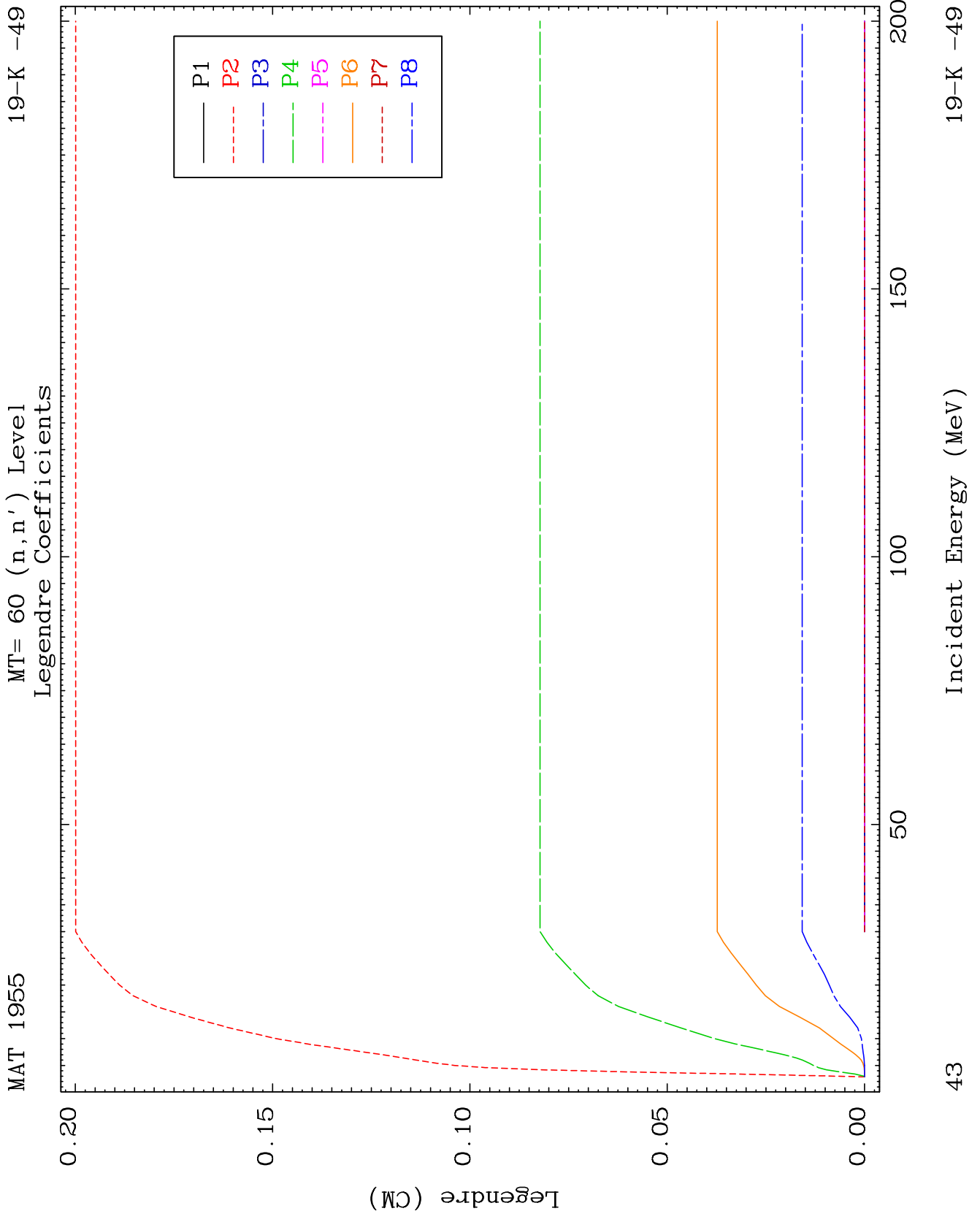


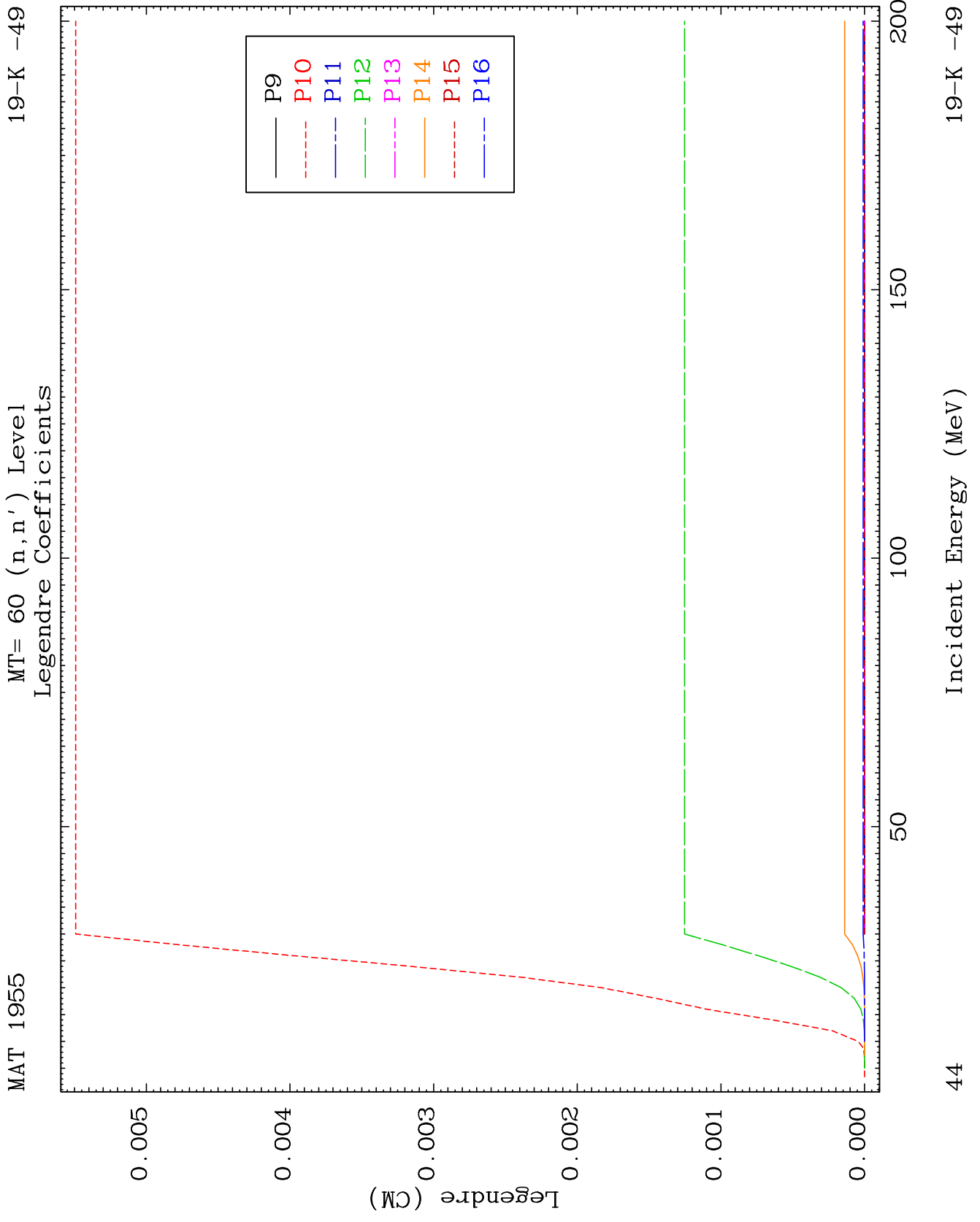
MAT 1955

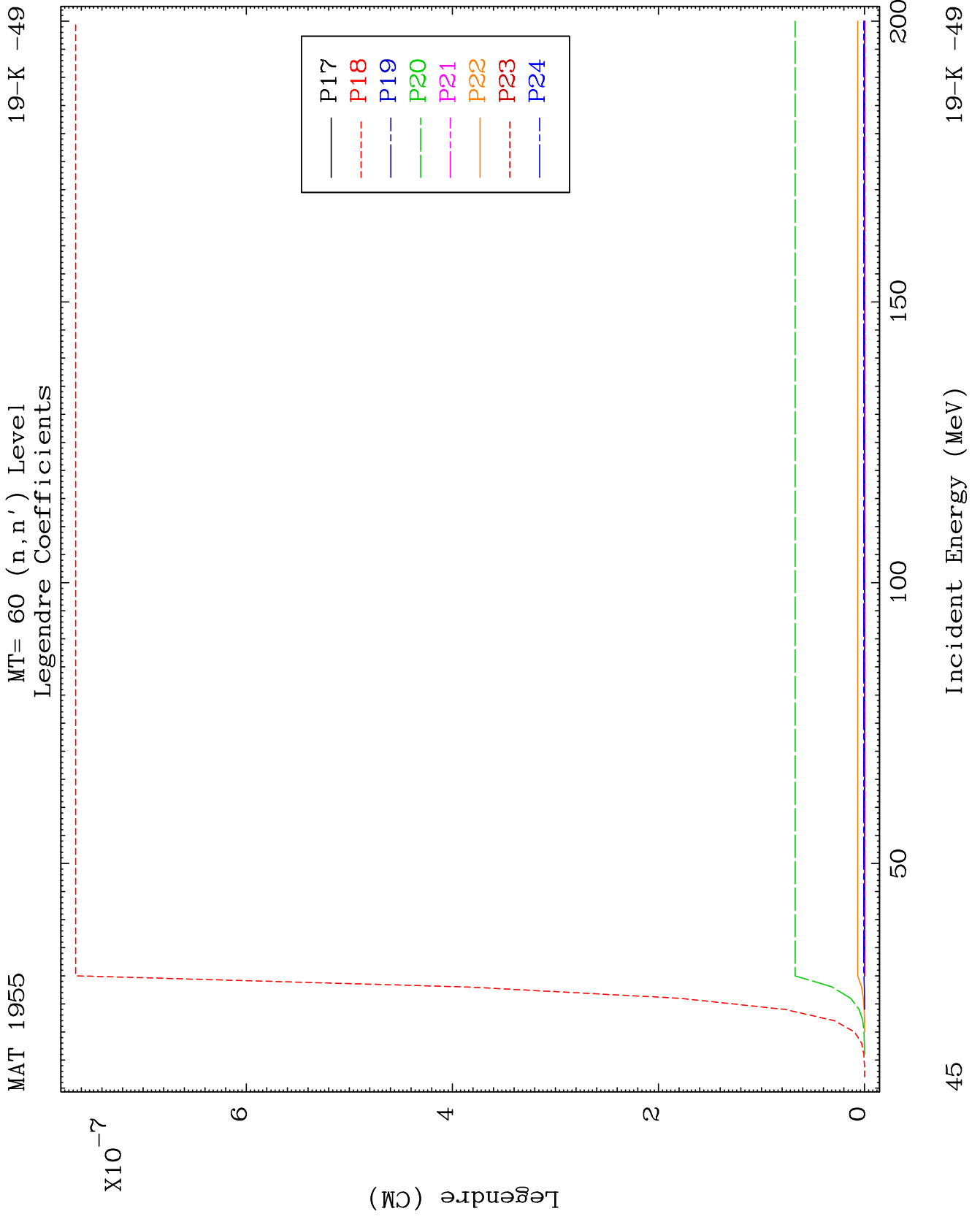
MT= 59 (n,n') Level
Legendre Coefficients

19-K -49





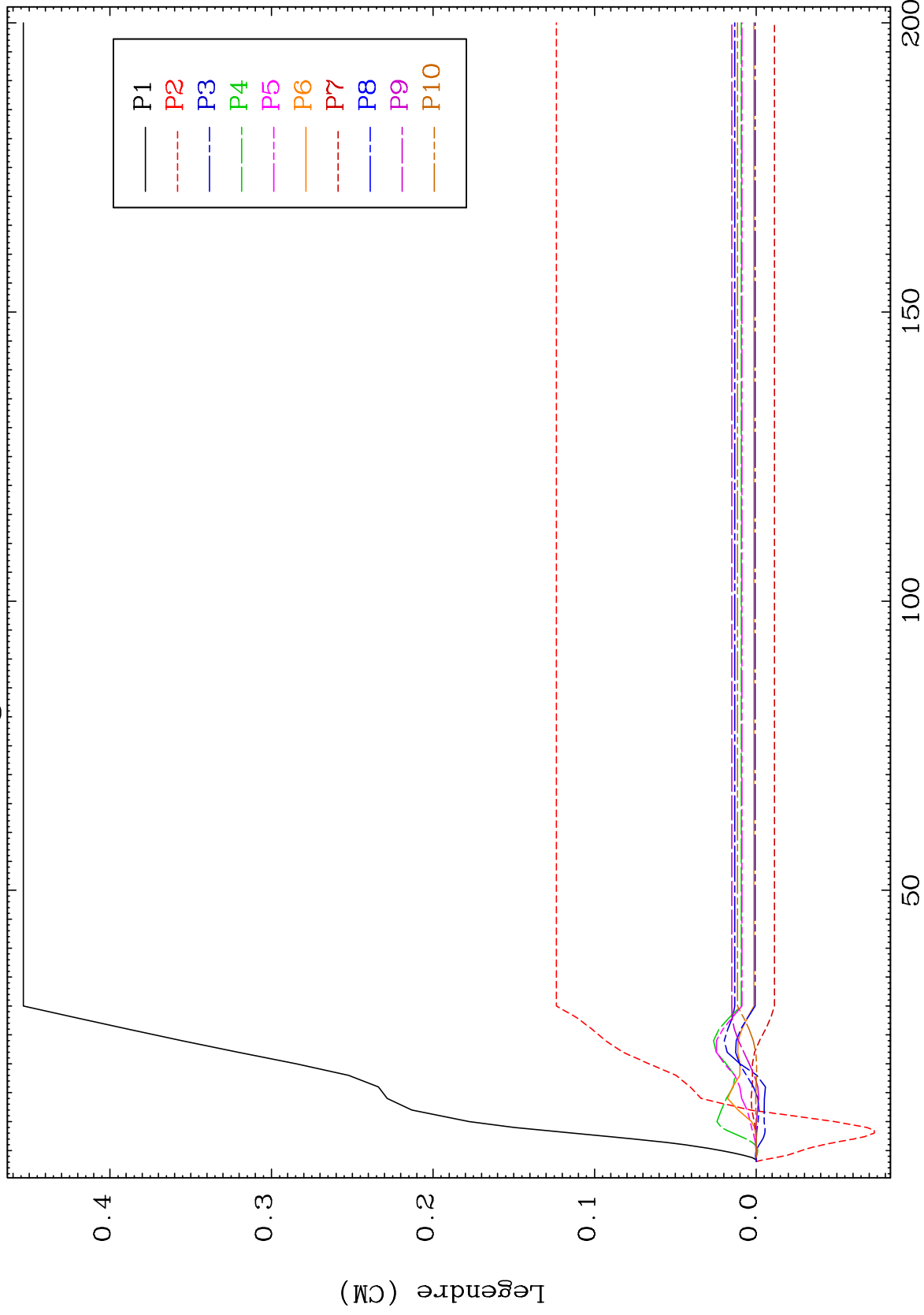




MAT 1955

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

19-K -49



46

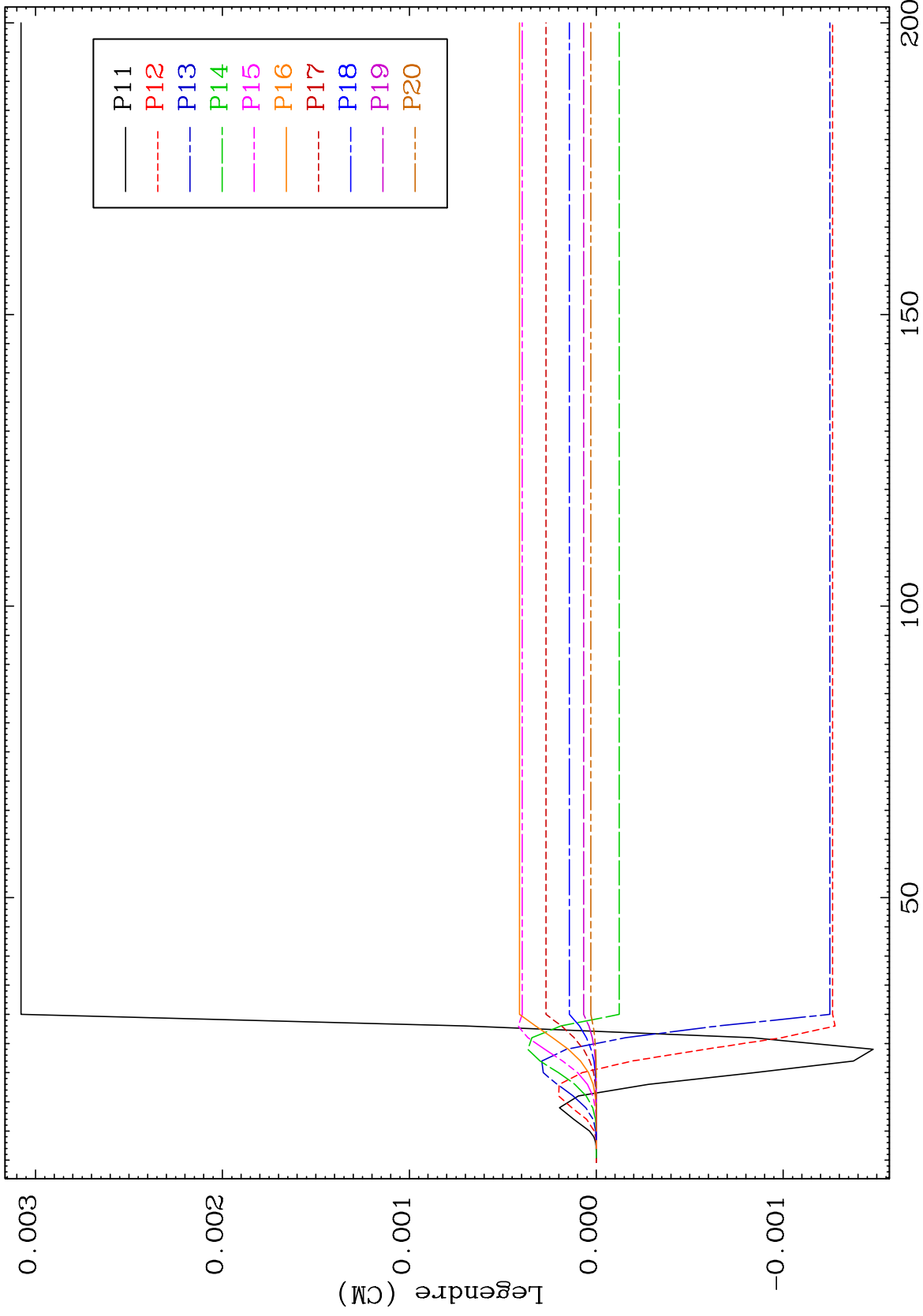
Incident Energy (MeV)

19-K -49

MAT 1955

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

19-K -49



47

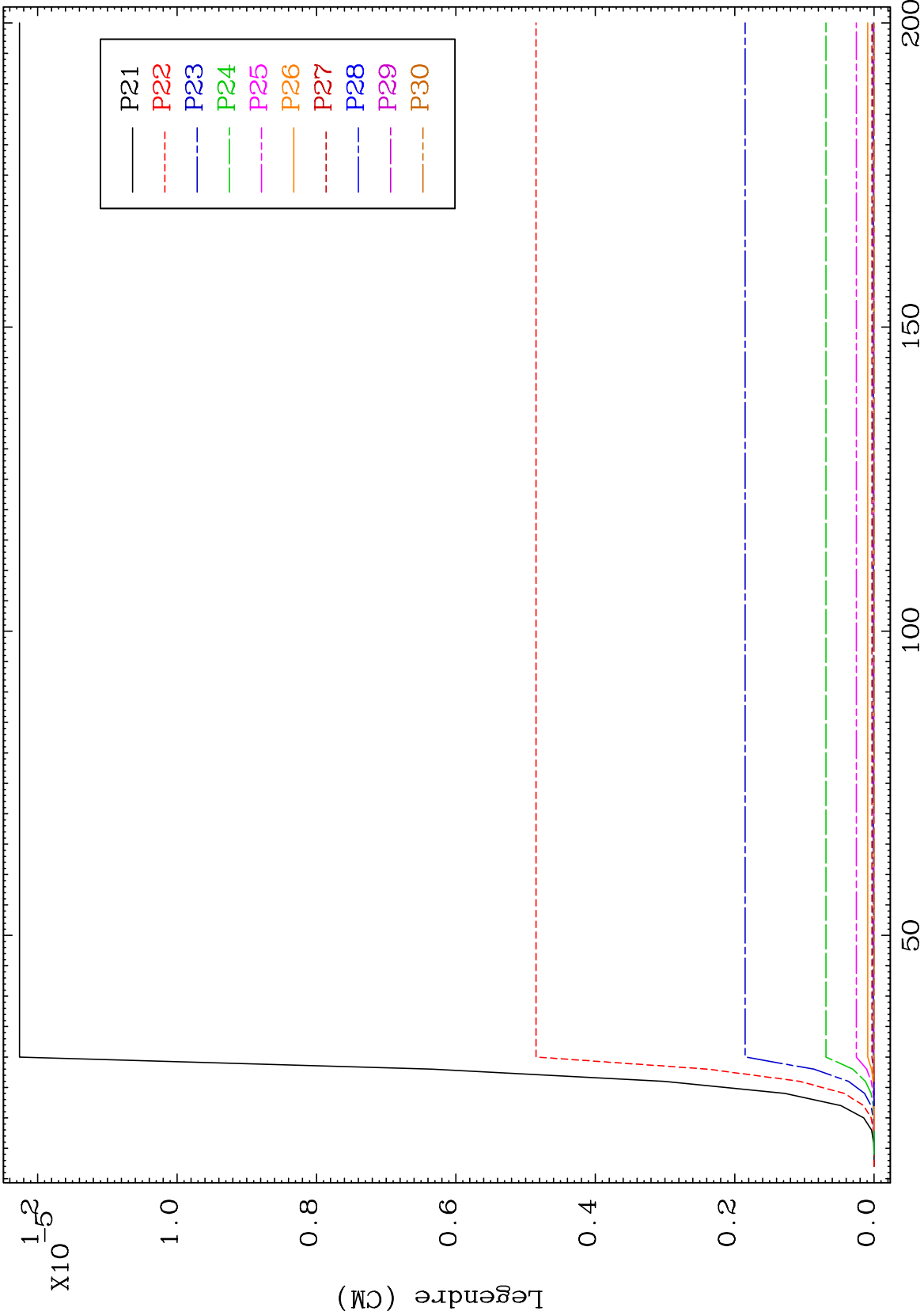
Incident Energy (MeV)

19-K -49

MAT 1955

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

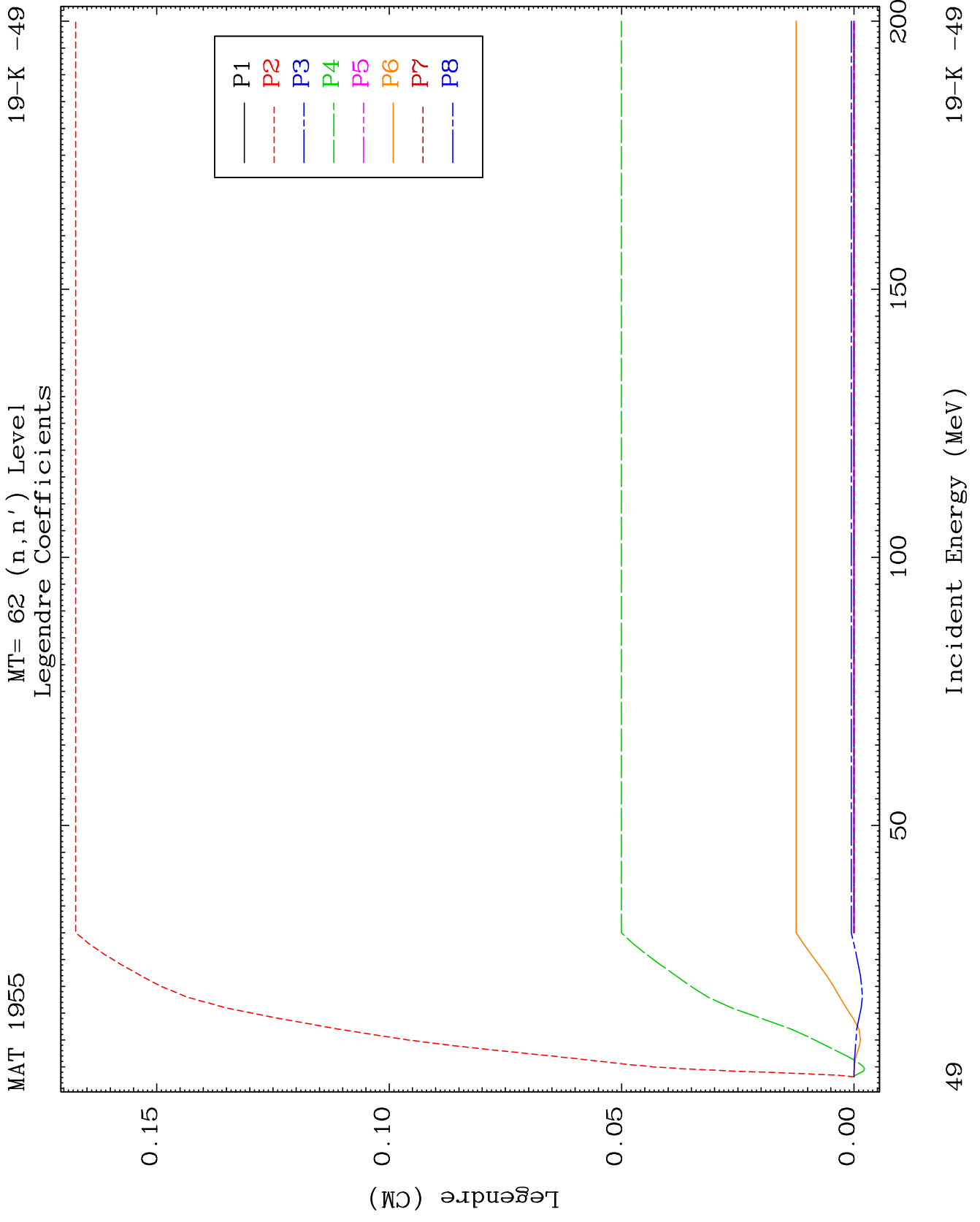
19-K -49

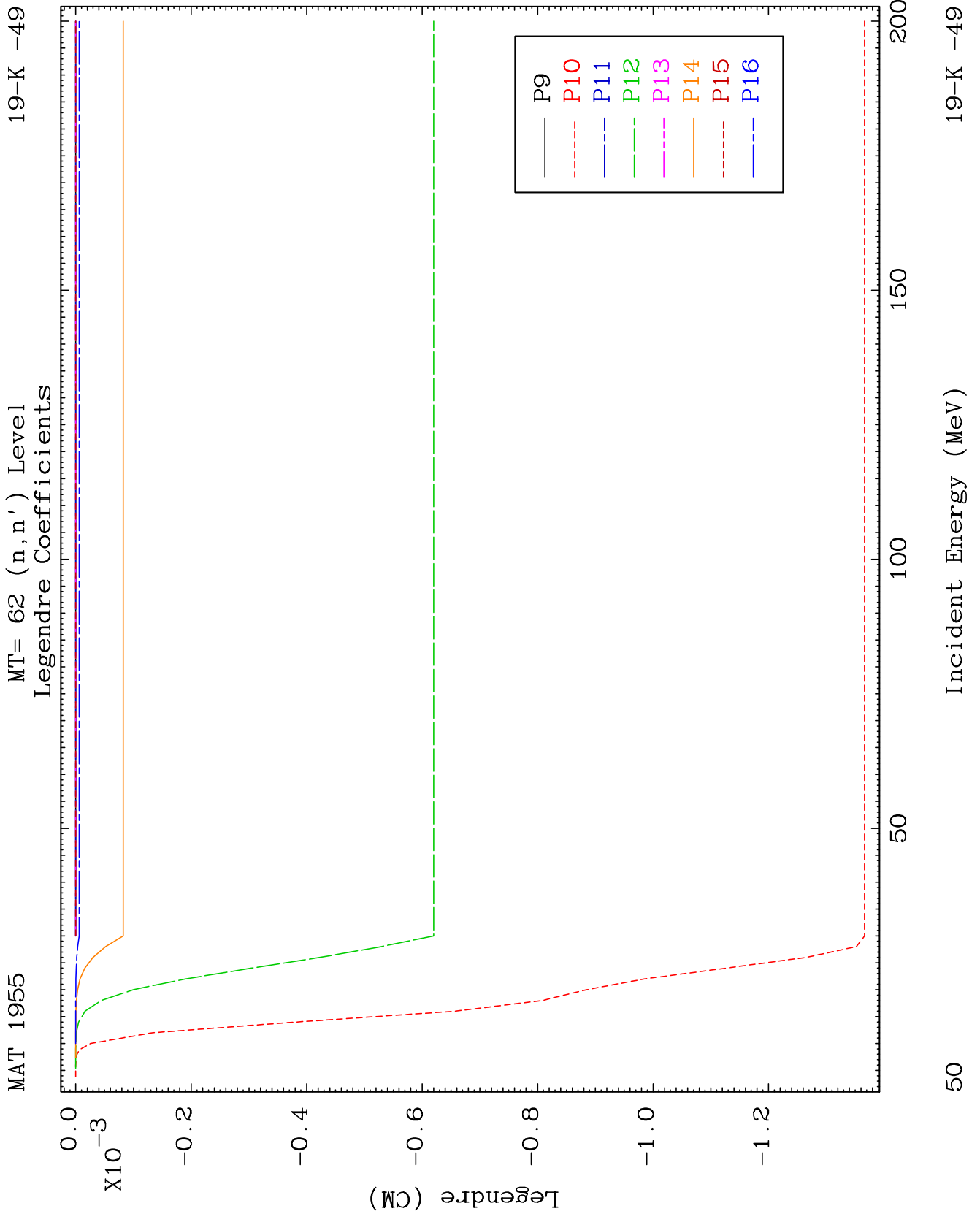


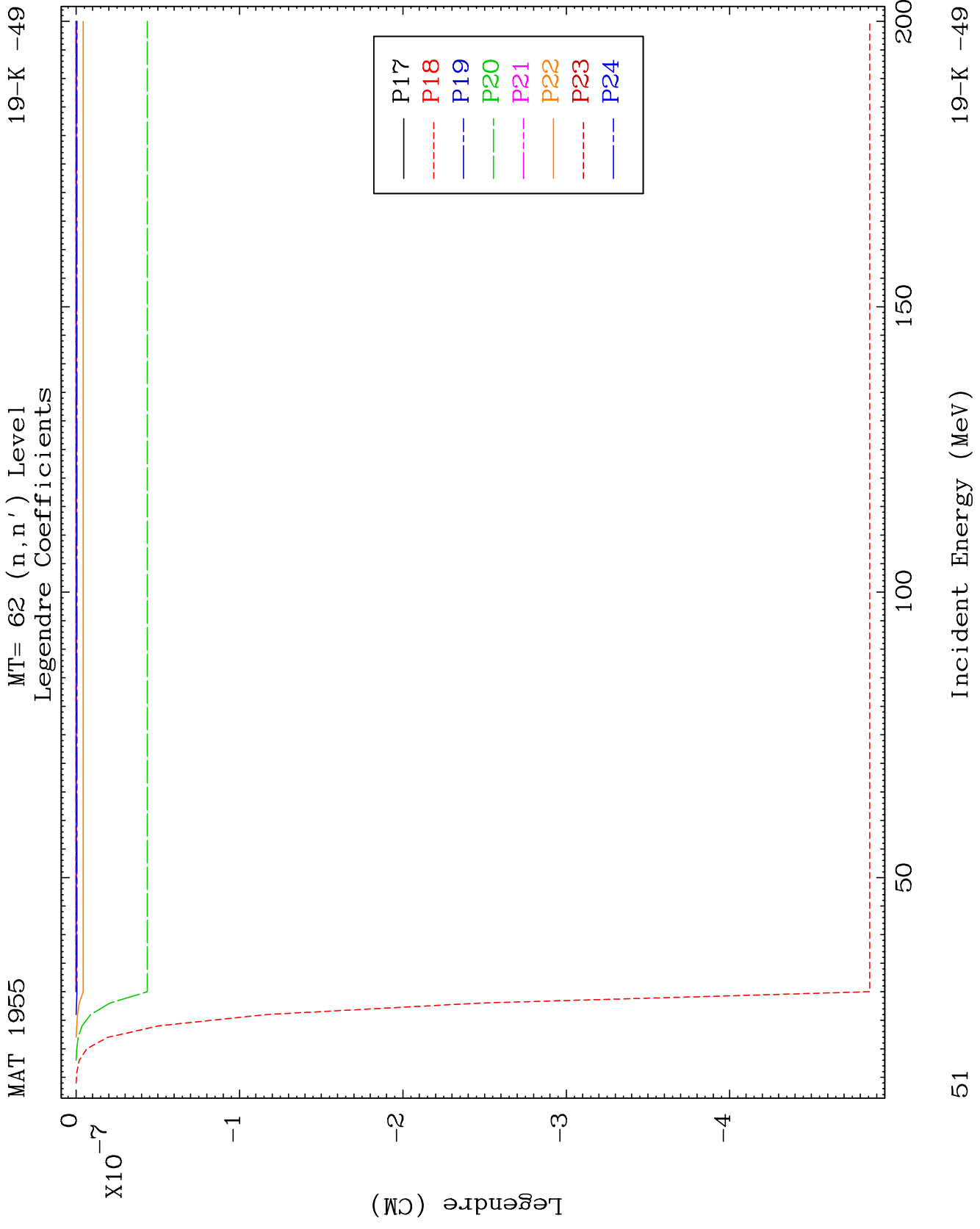
48

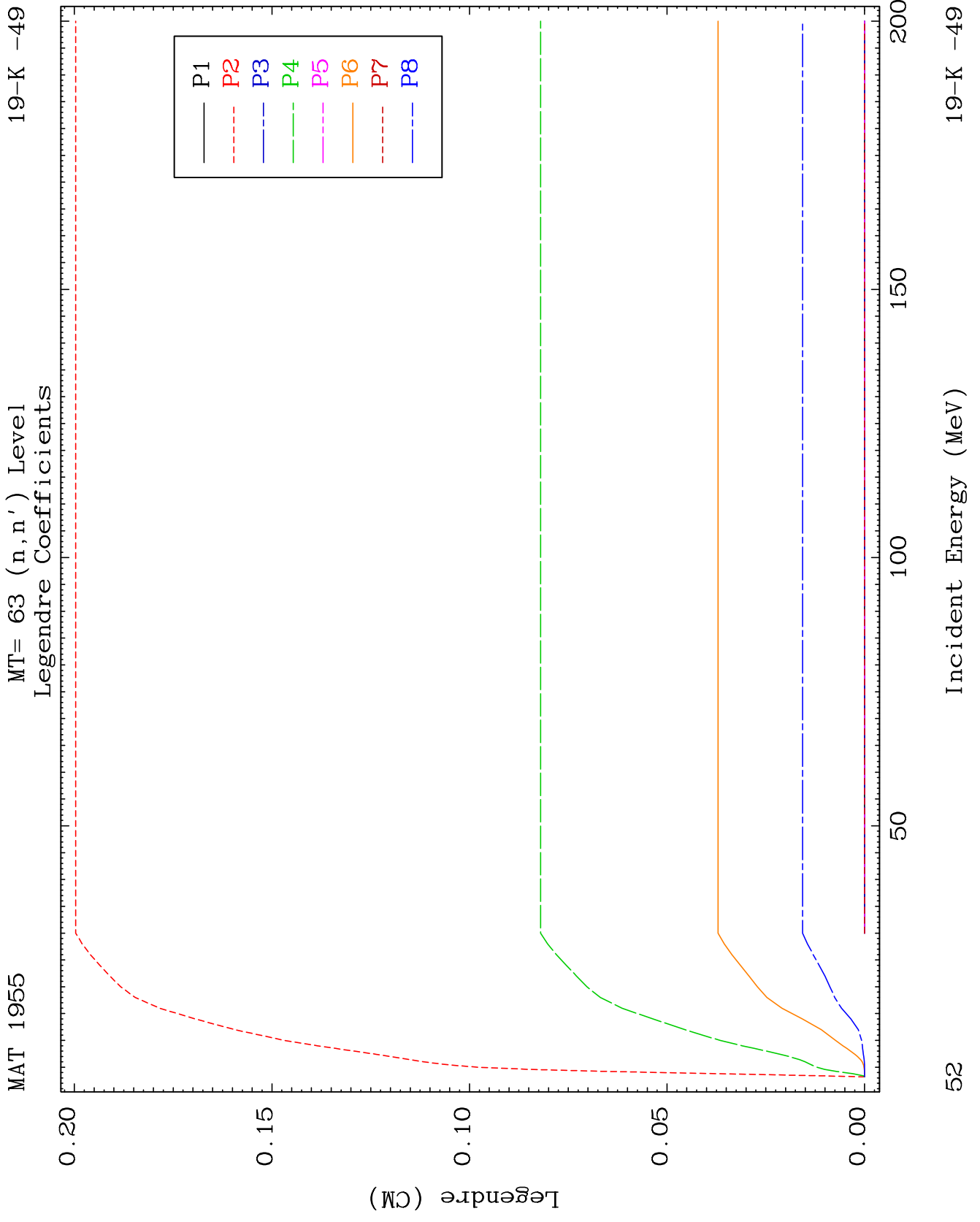
Incident Energy (MeV)

19-K -49





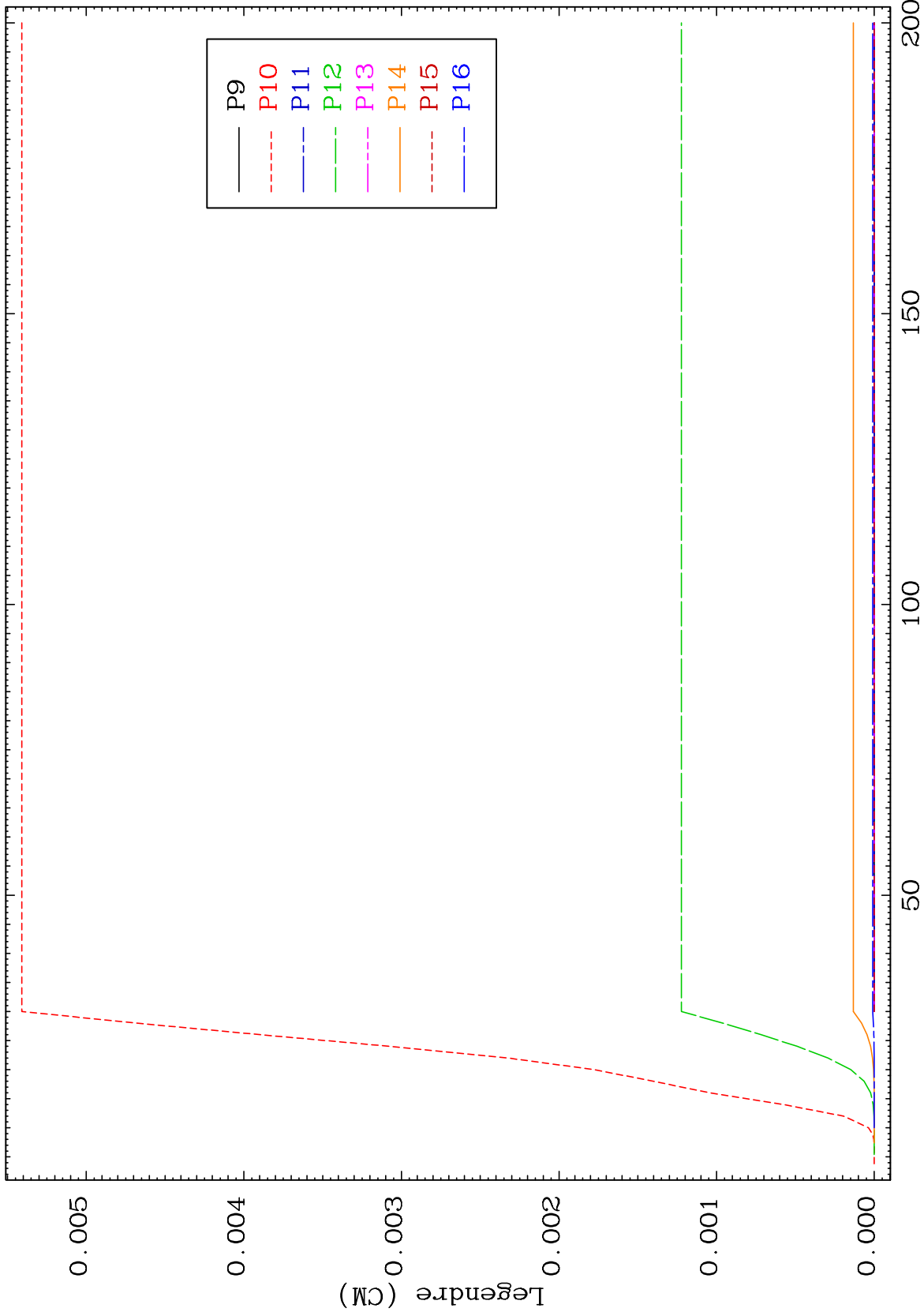




MAT 1955

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

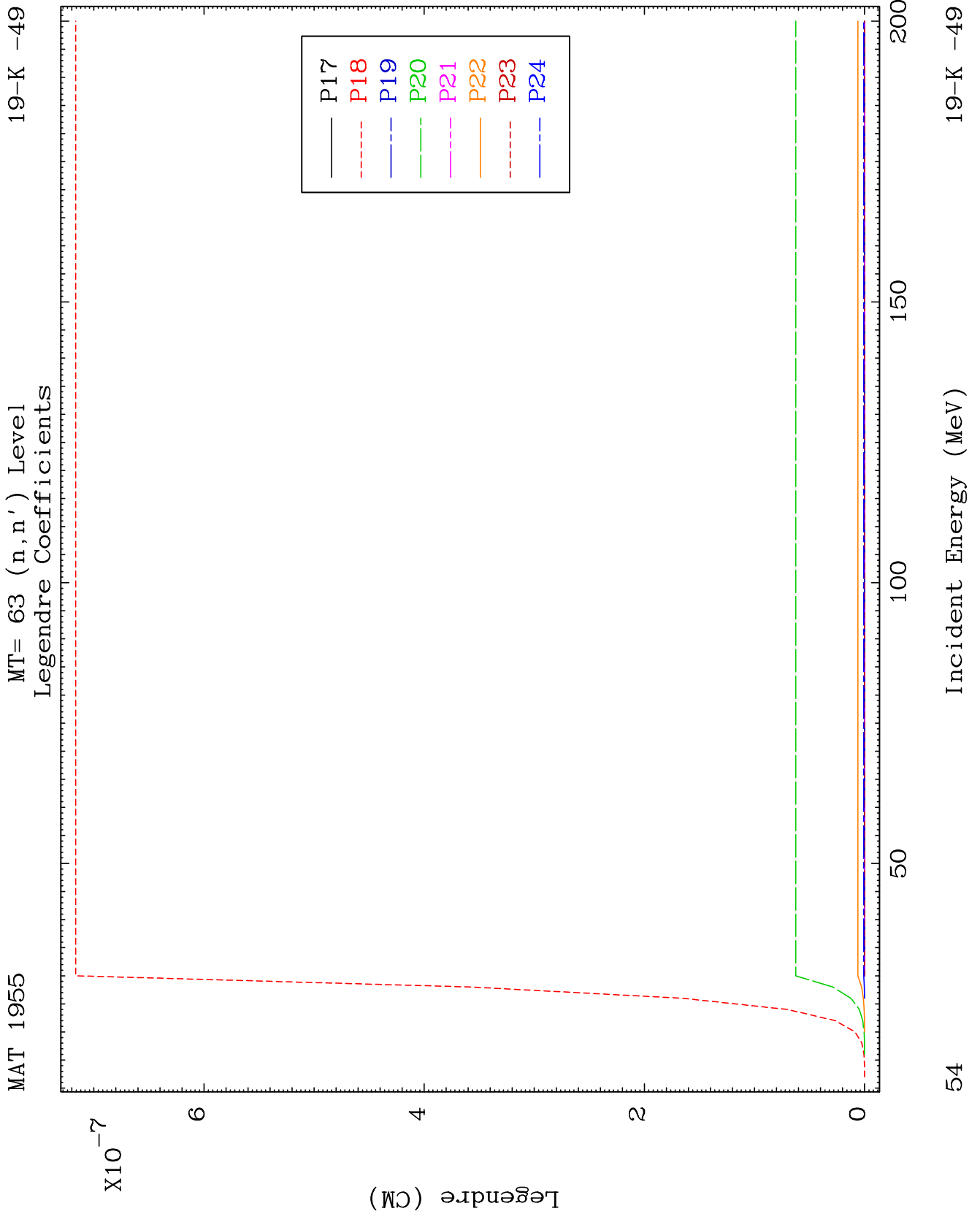
19-K -49



53

Incident Energy (MeV)

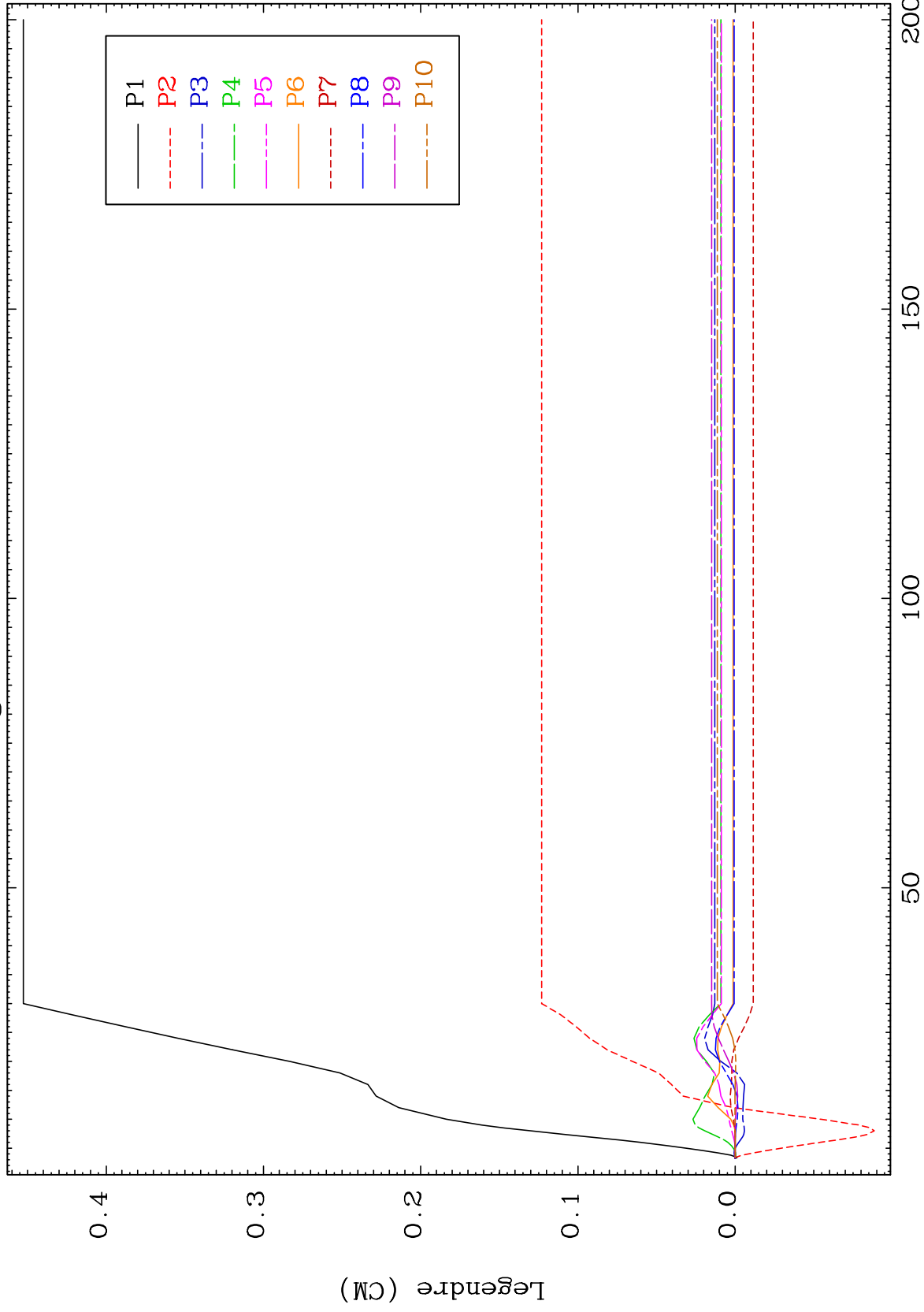
19-K -49



MAT 1955

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

19-K -49



55

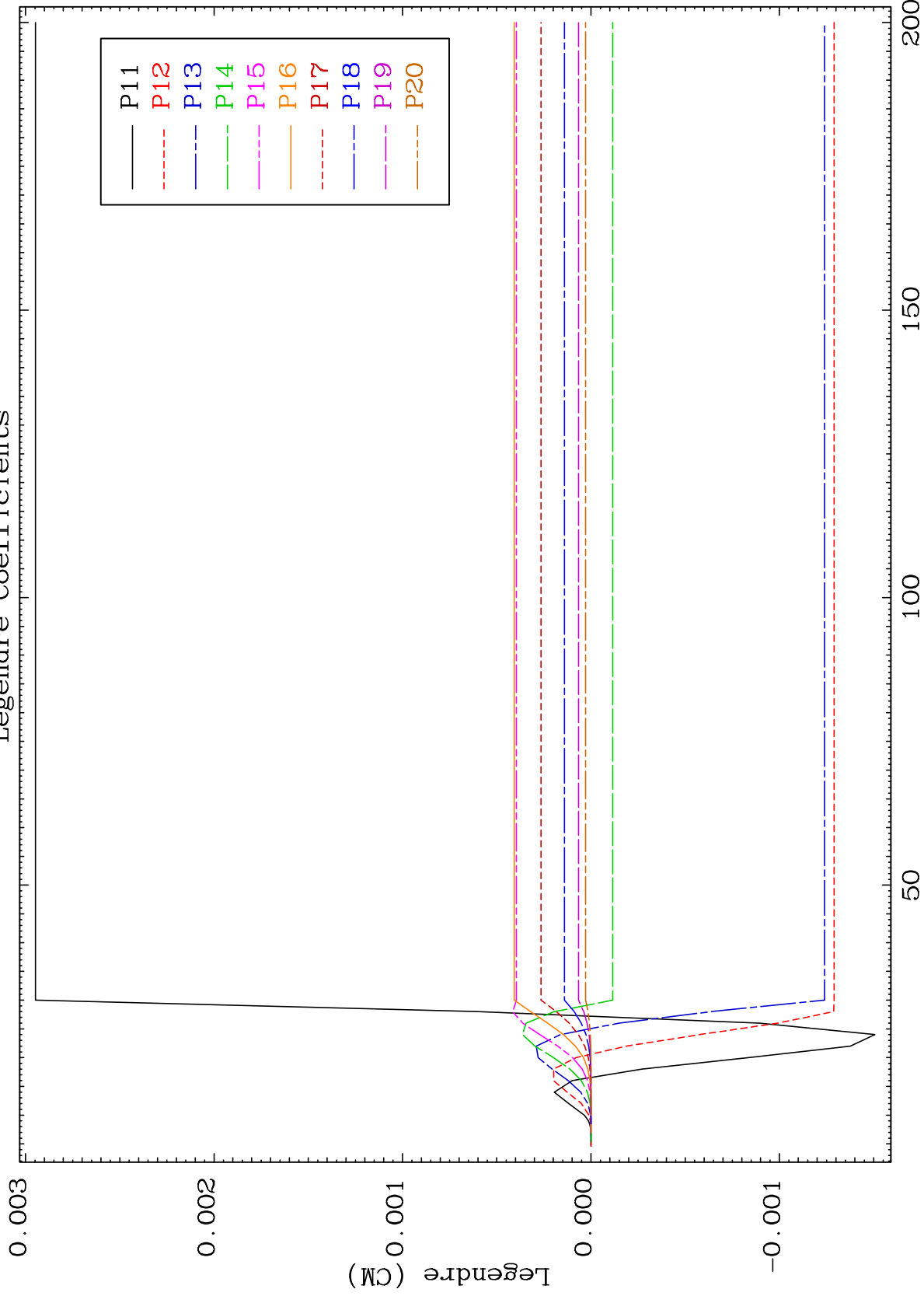
Incident Energy (MeV)

19-K -49

MAT 1955

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

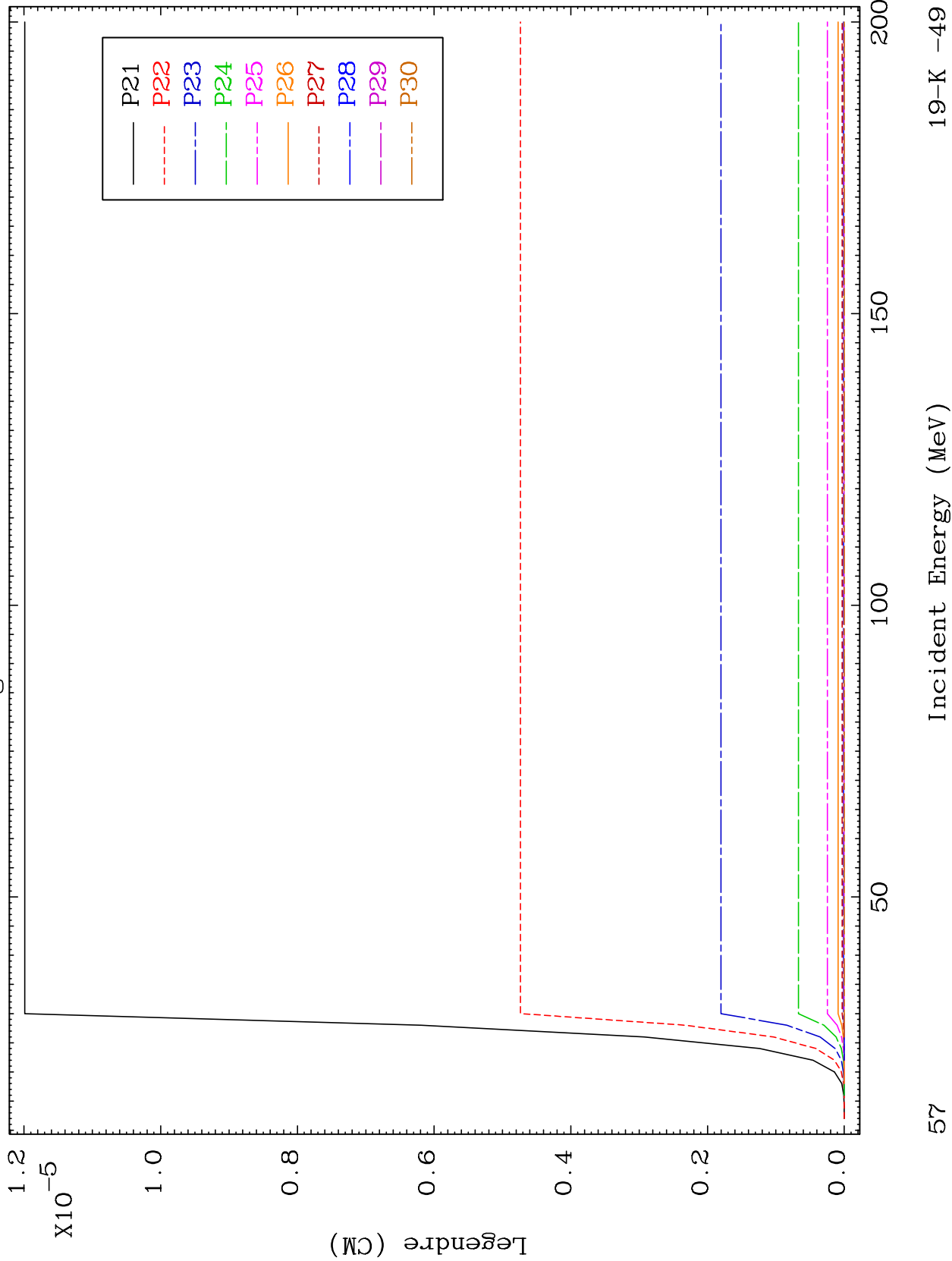
19-K -49

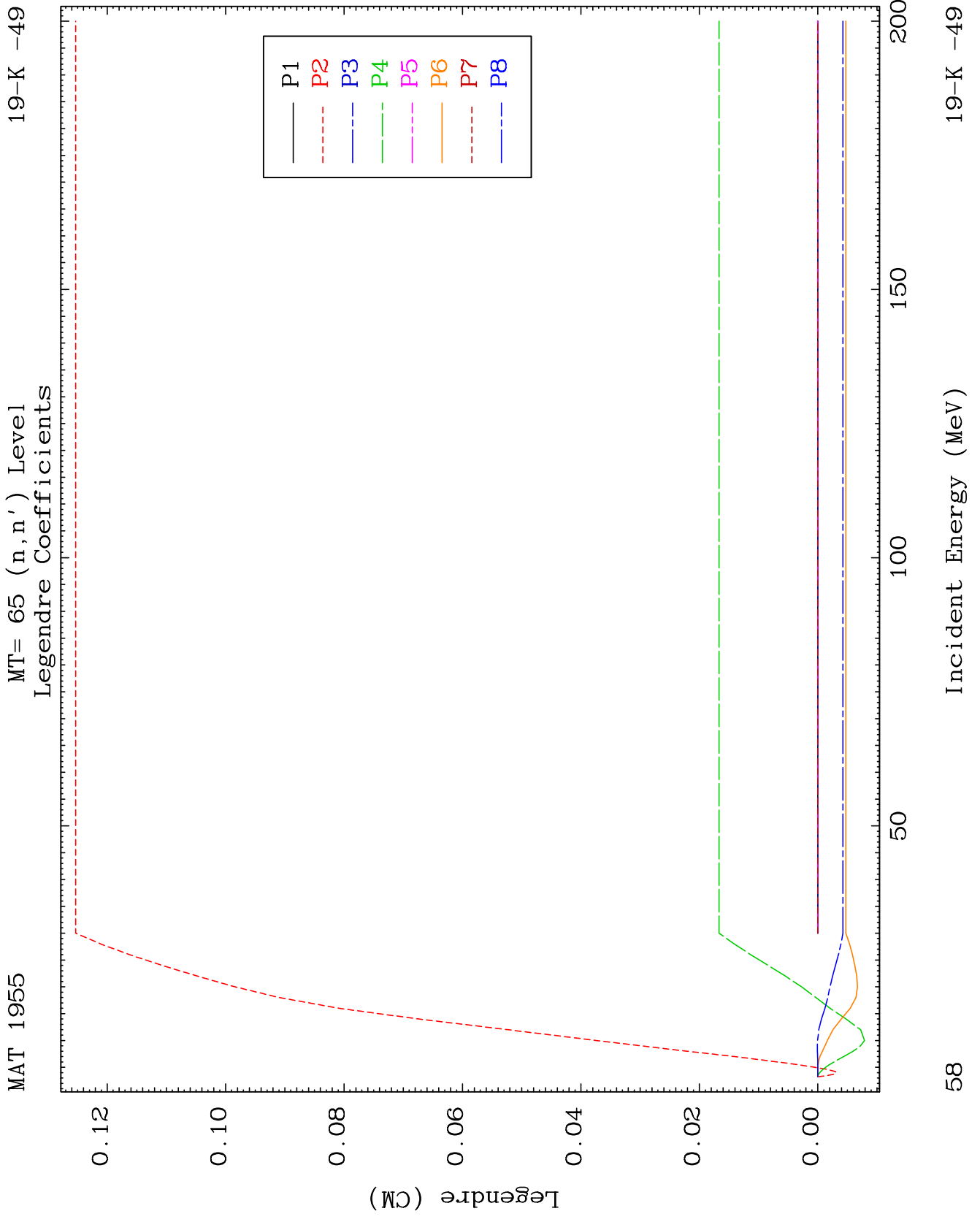


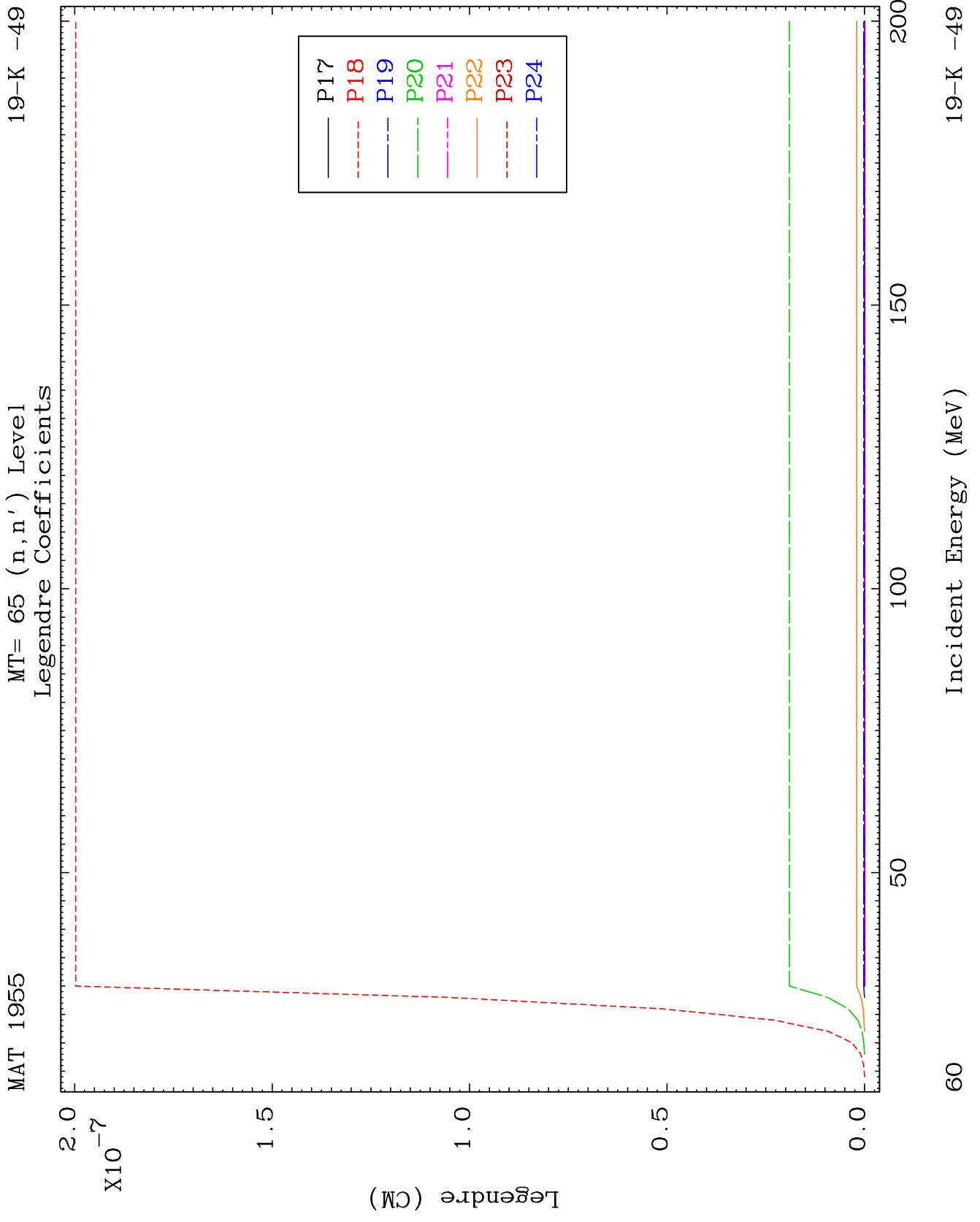
56

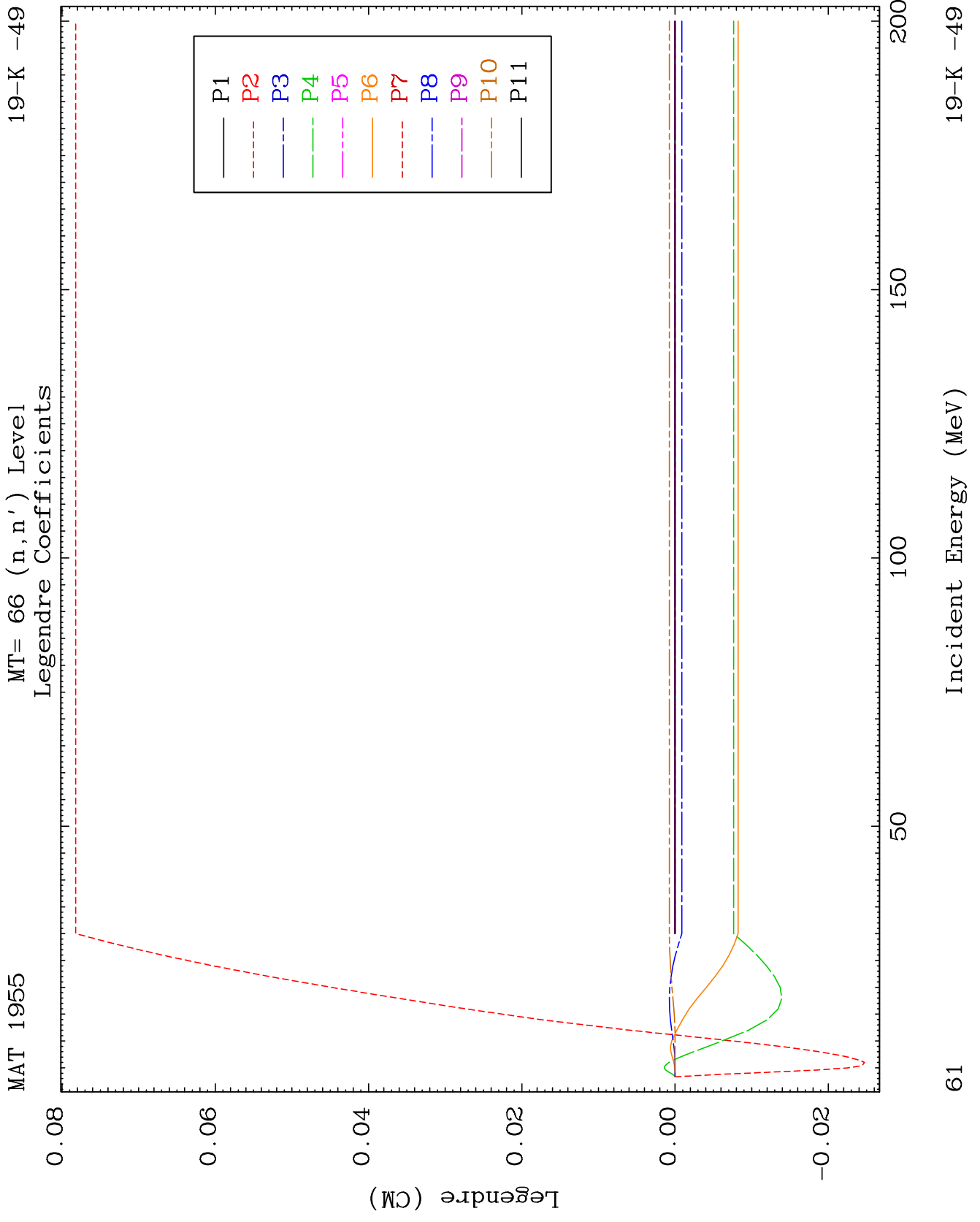
Incident Energy (MeV)

19-K -49





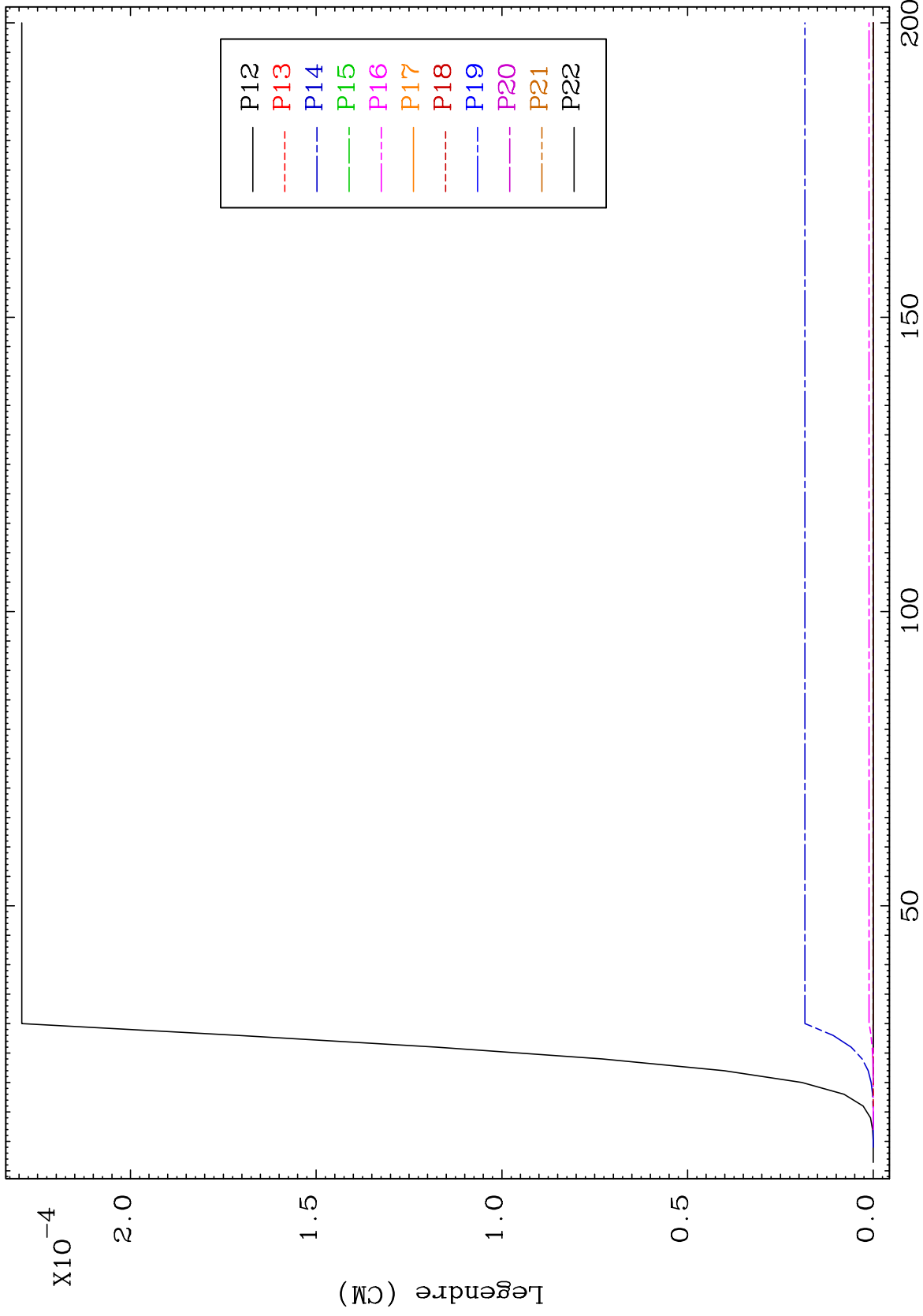




MAT 1955

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

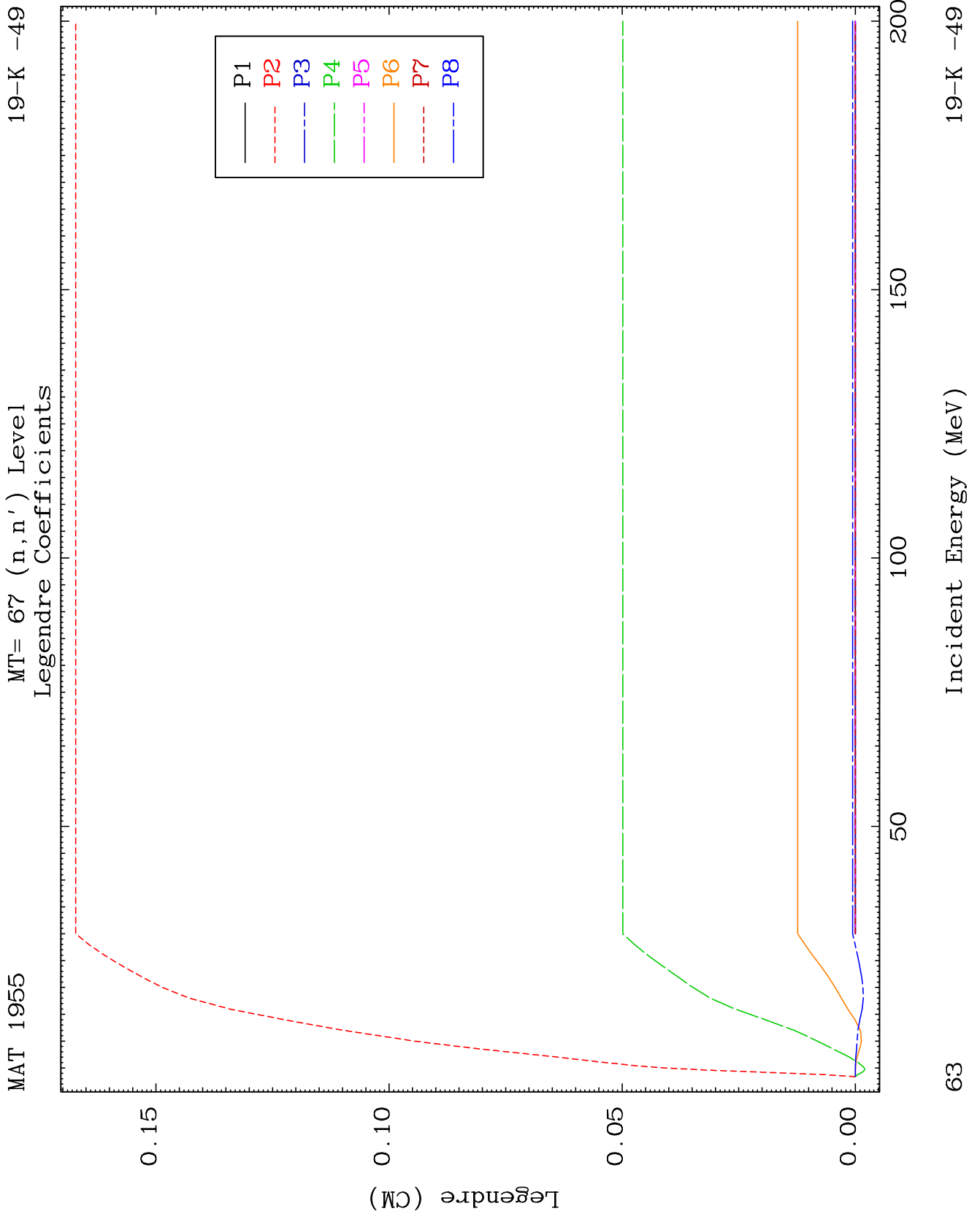
19-K -49

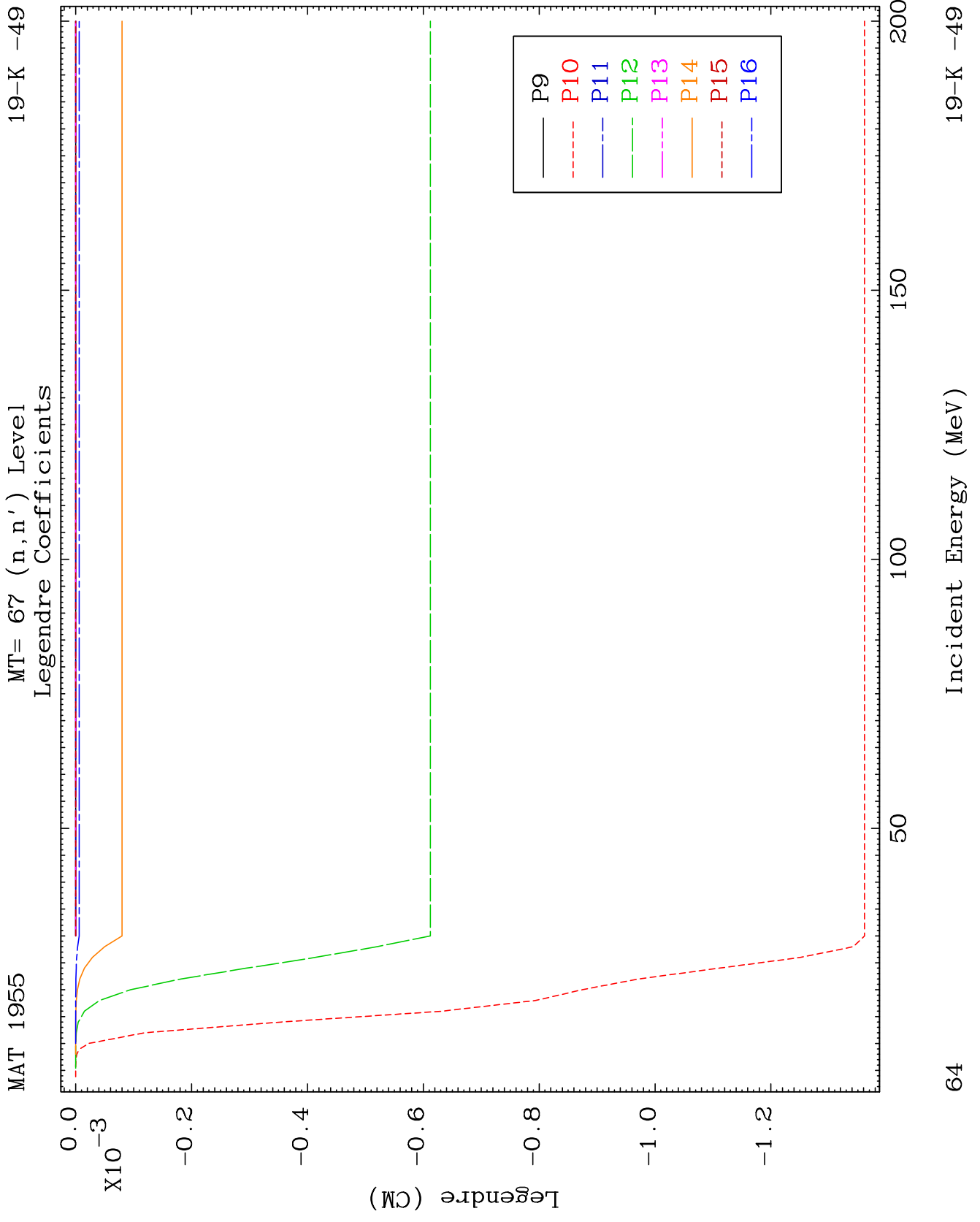


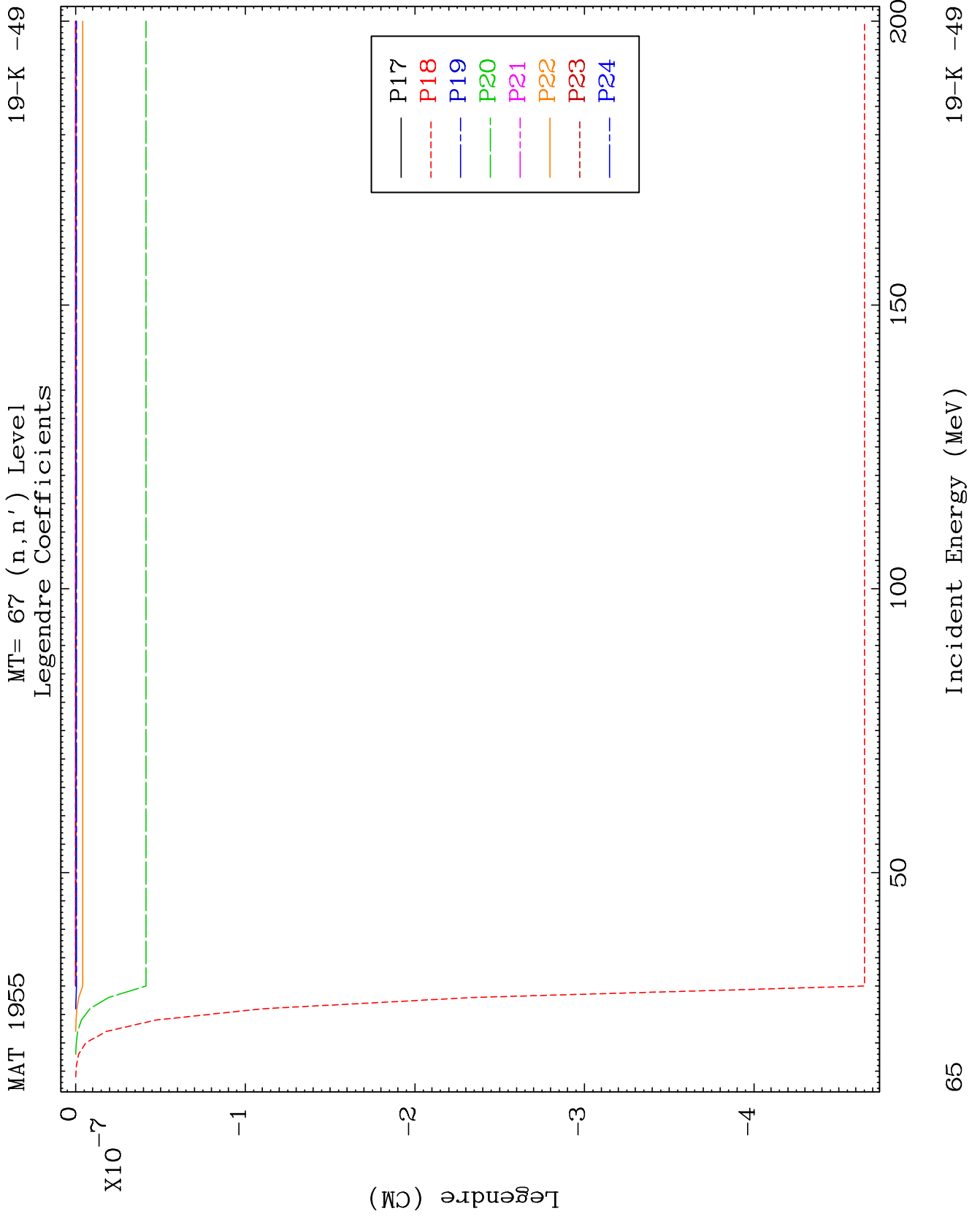
62

Incident Energy (MeV)

19-K -49



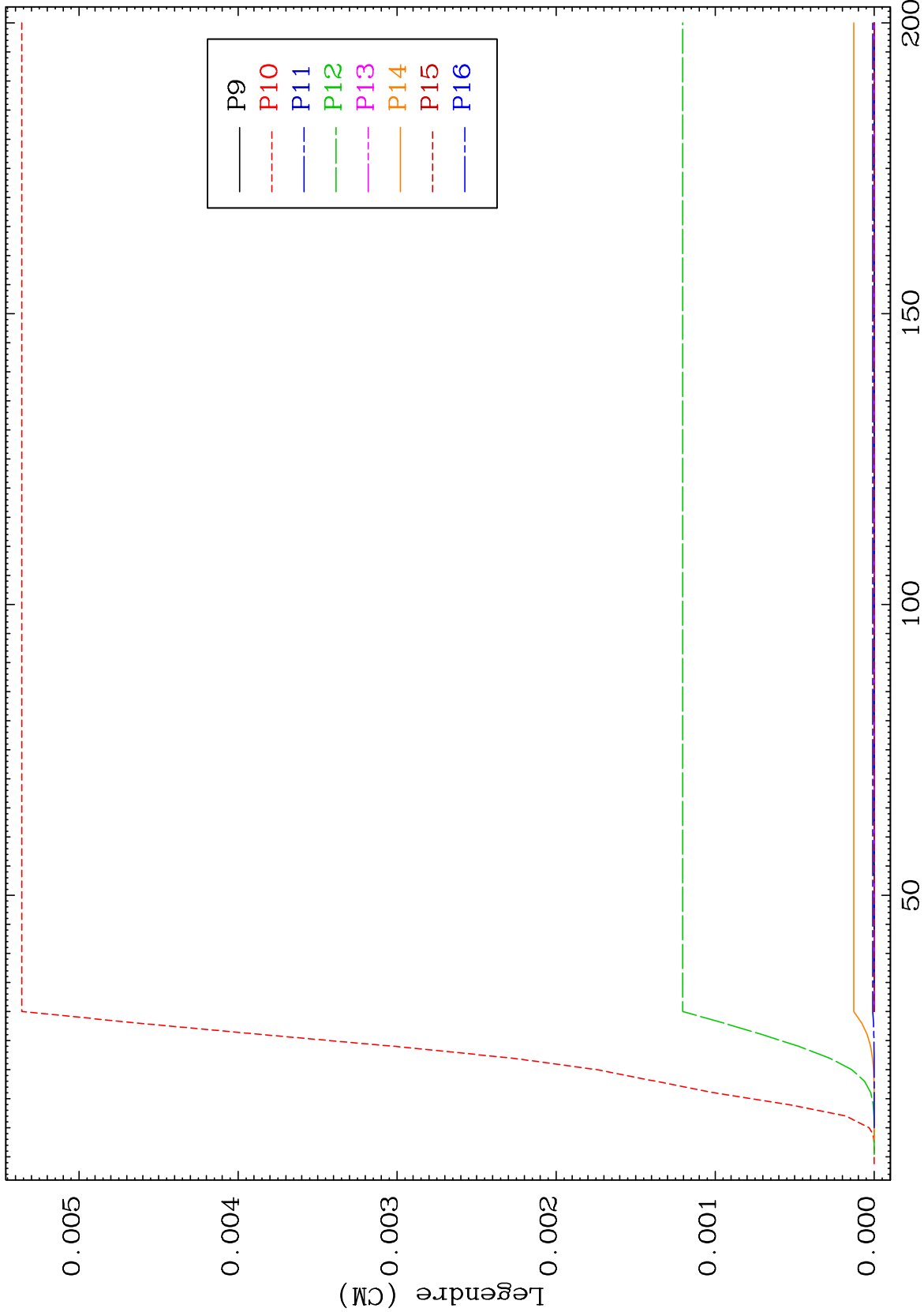




MAT 1955

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

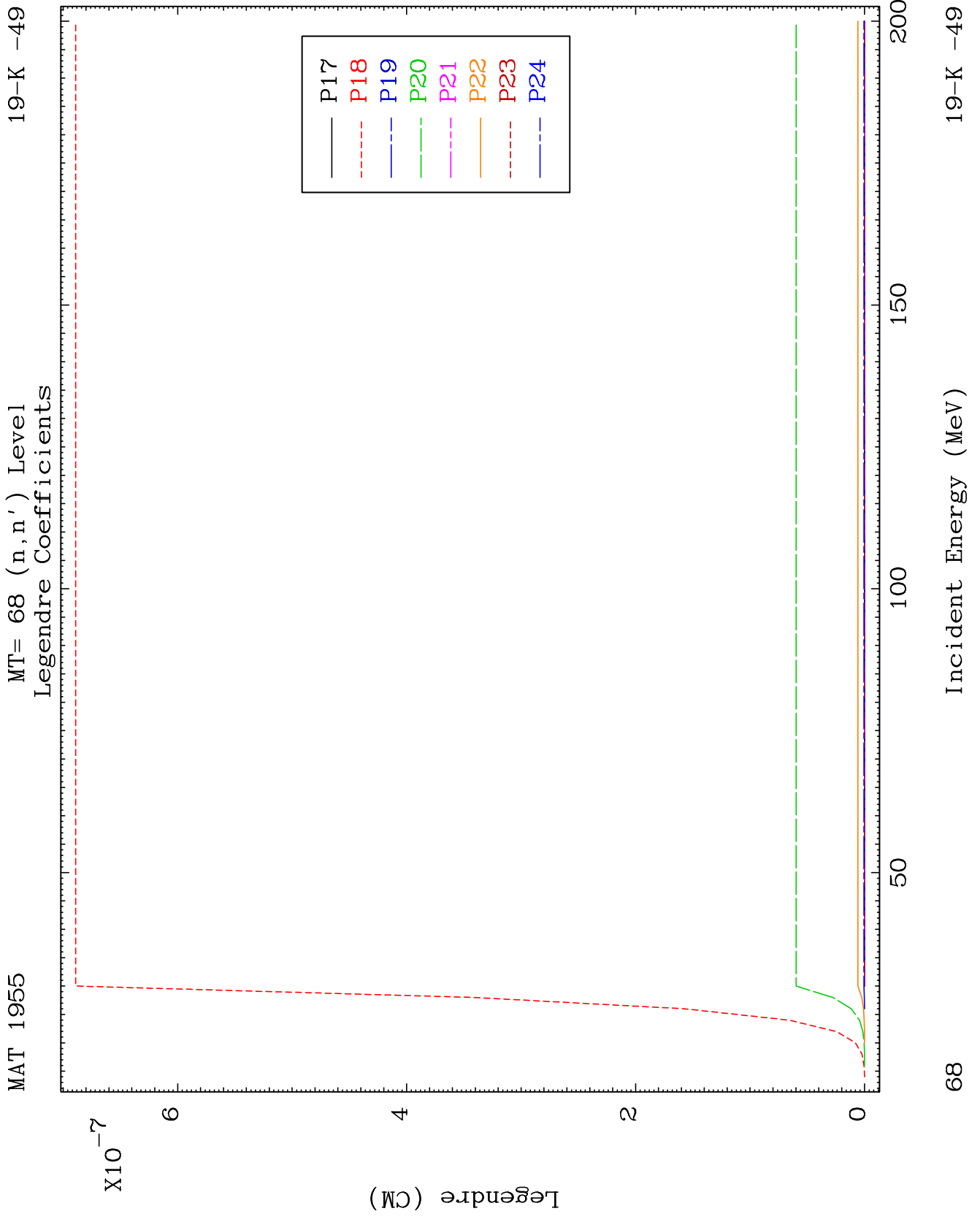
19-K -49

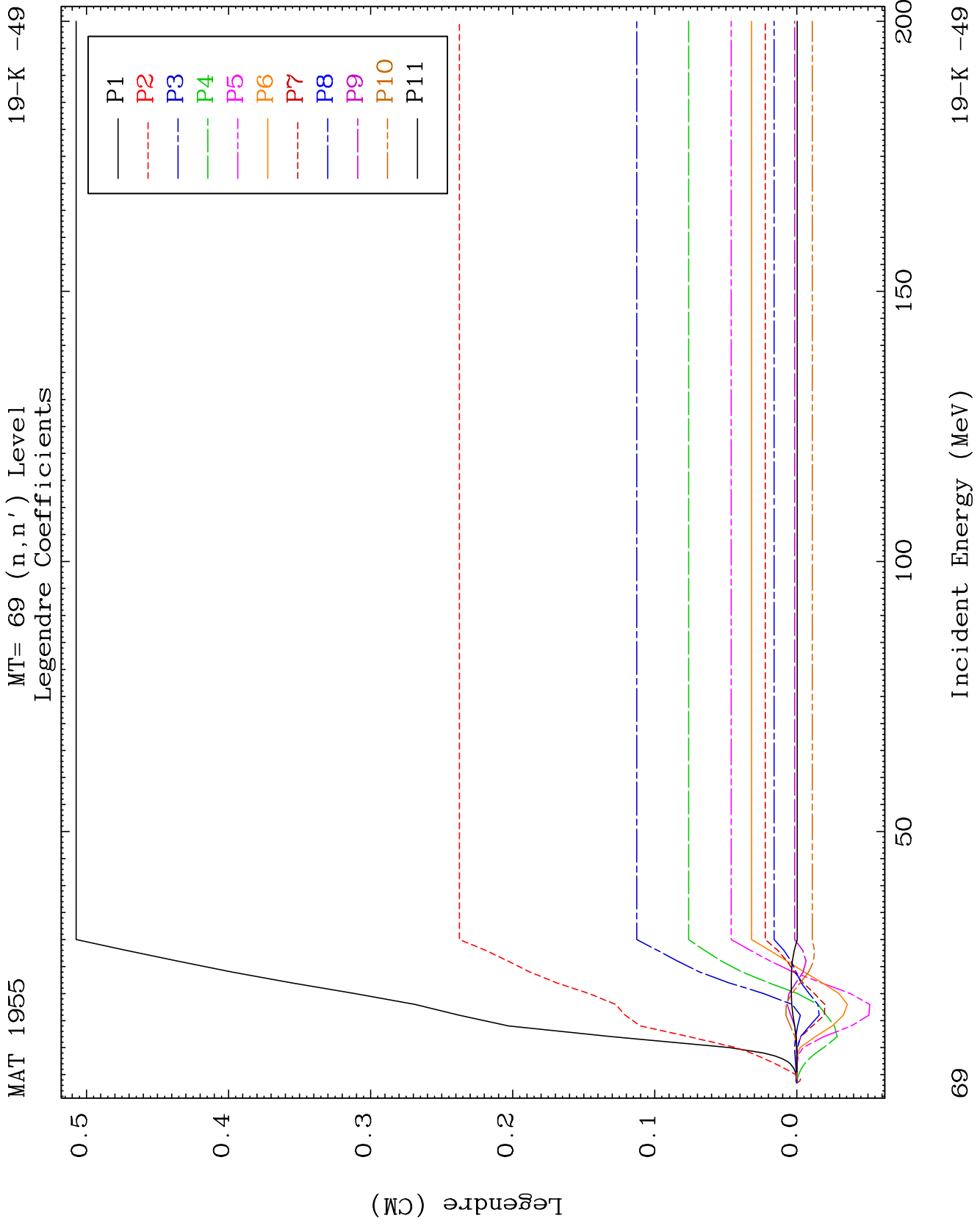


67

Incident Energy (MeV)

19-K -49

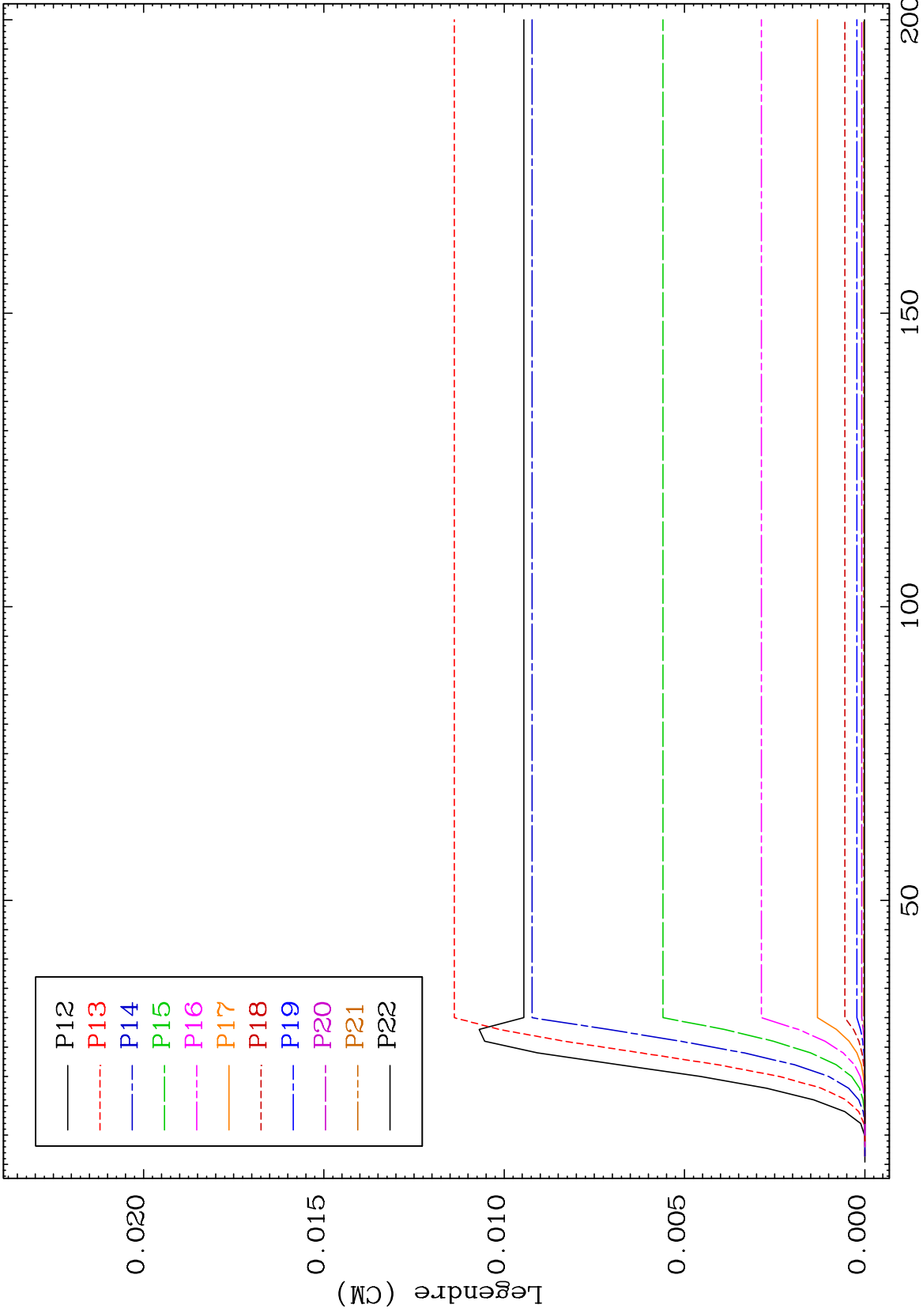




MAT 1955

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

19-K -49



70

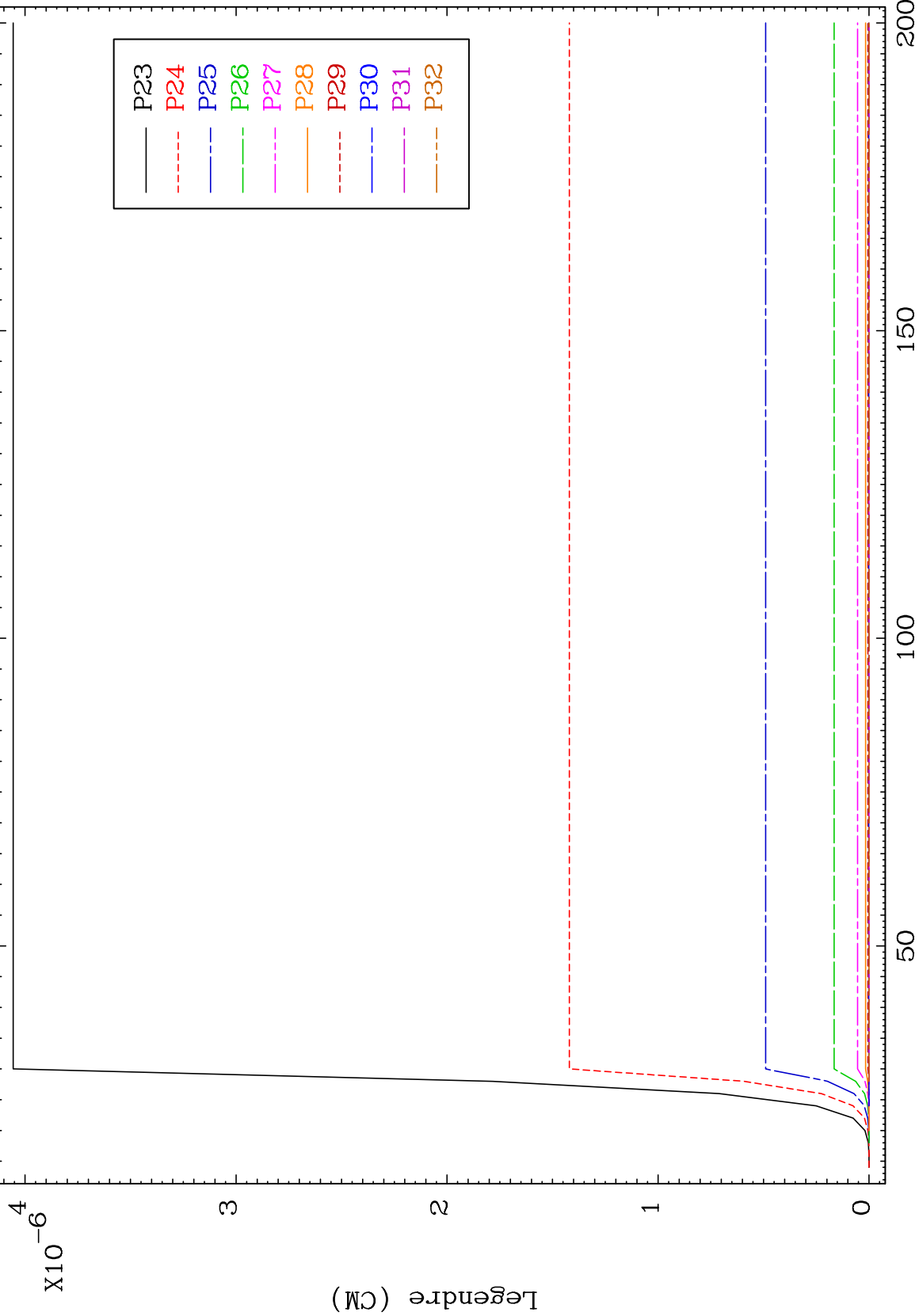
Incident Energy (MeV)

19-K -49

MAT 1955

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

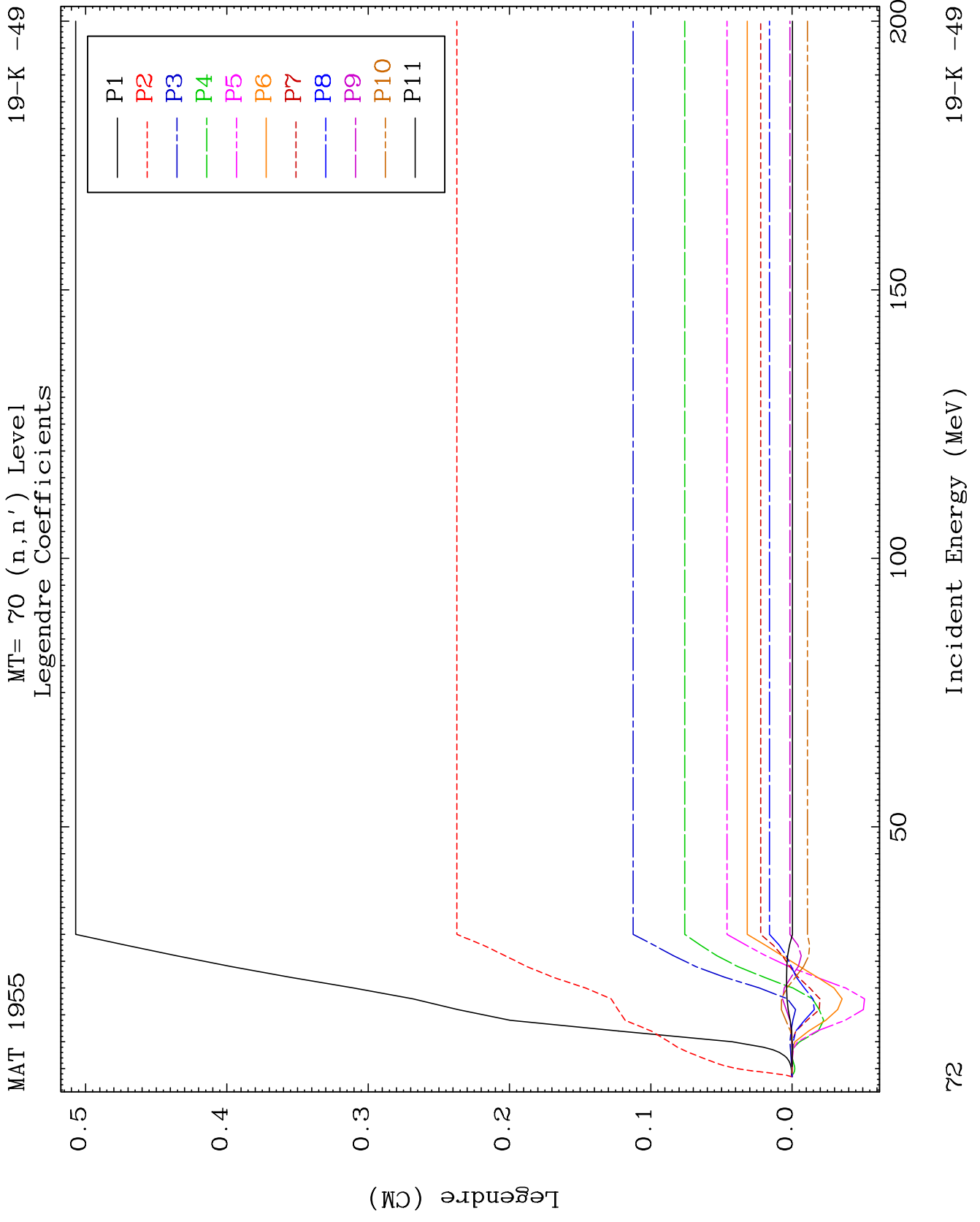
19-K -49



71

Incident Energy (MeV)

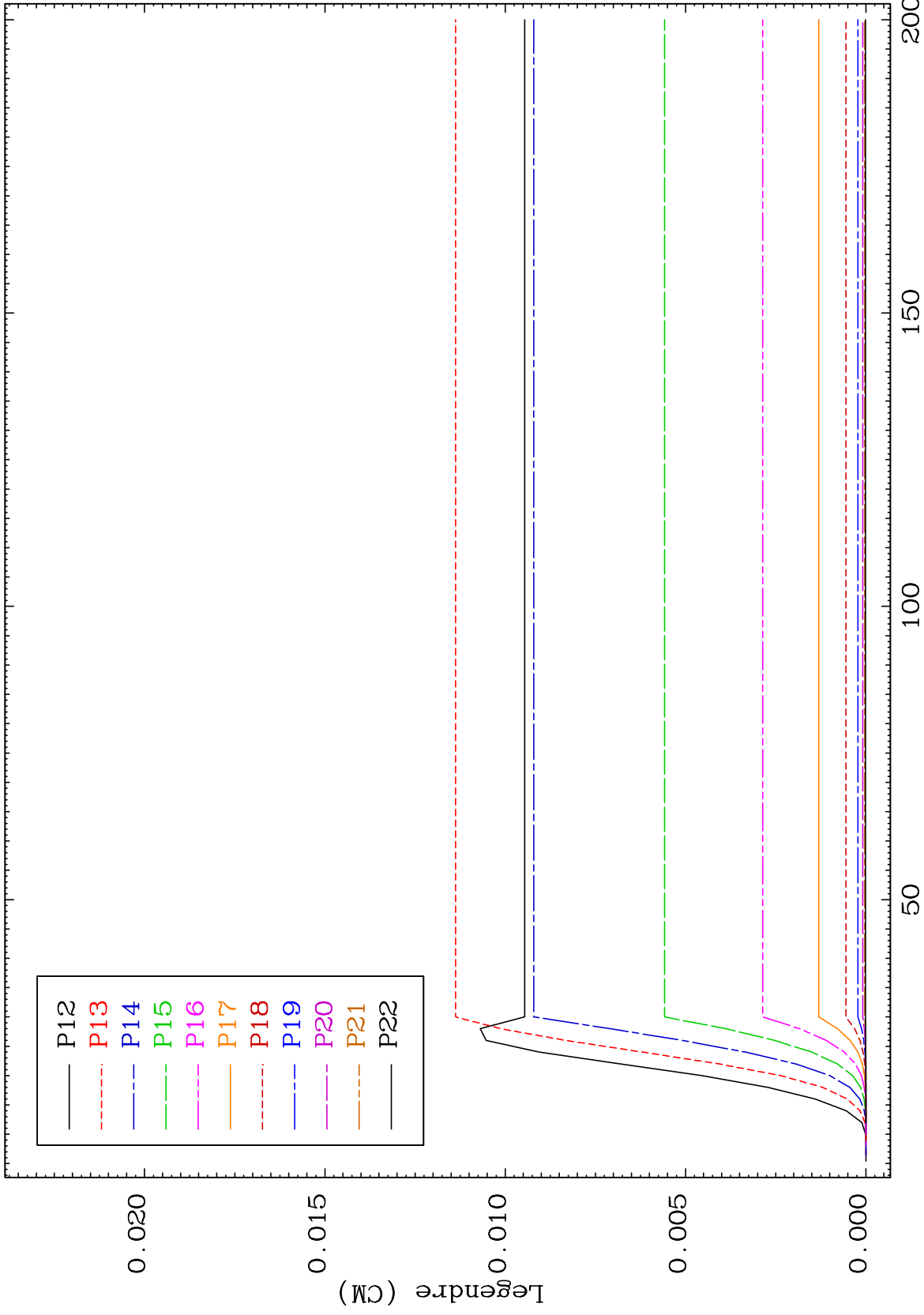
19-K -49



MAT 1955

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

19-K -49



73

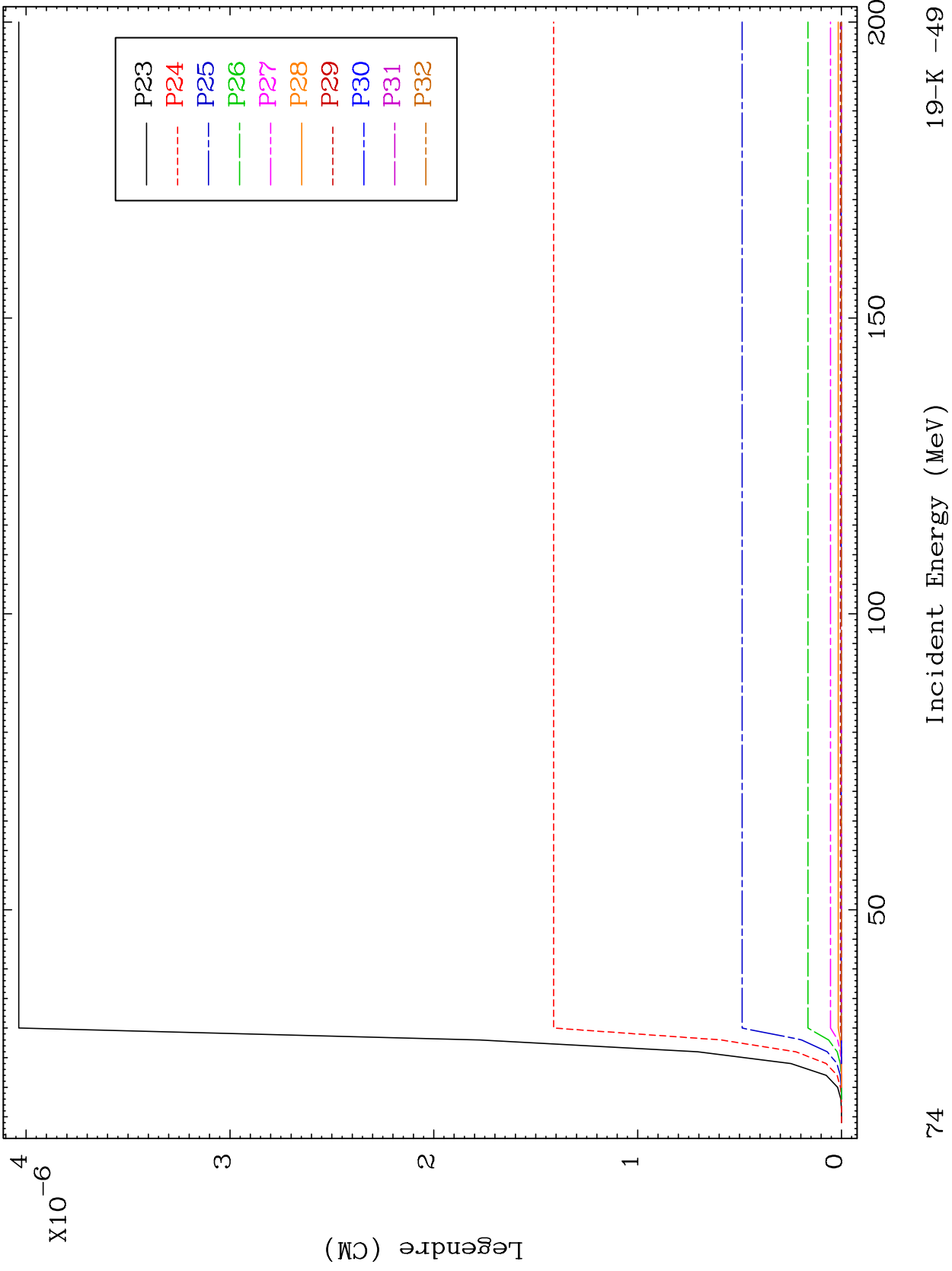
Incident Energy (MeV)

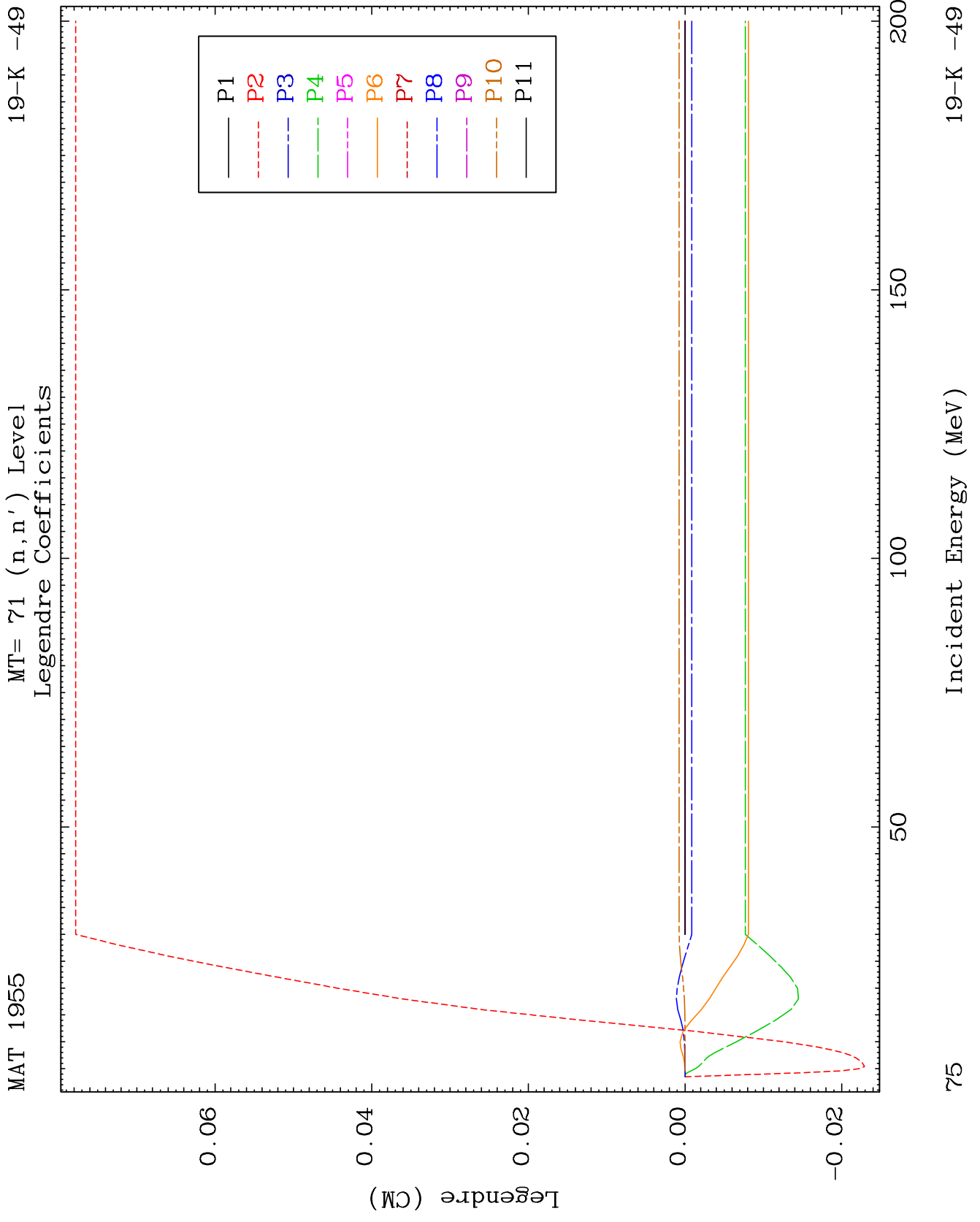
19-K -49

MAT 1955

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

19-K -49





75

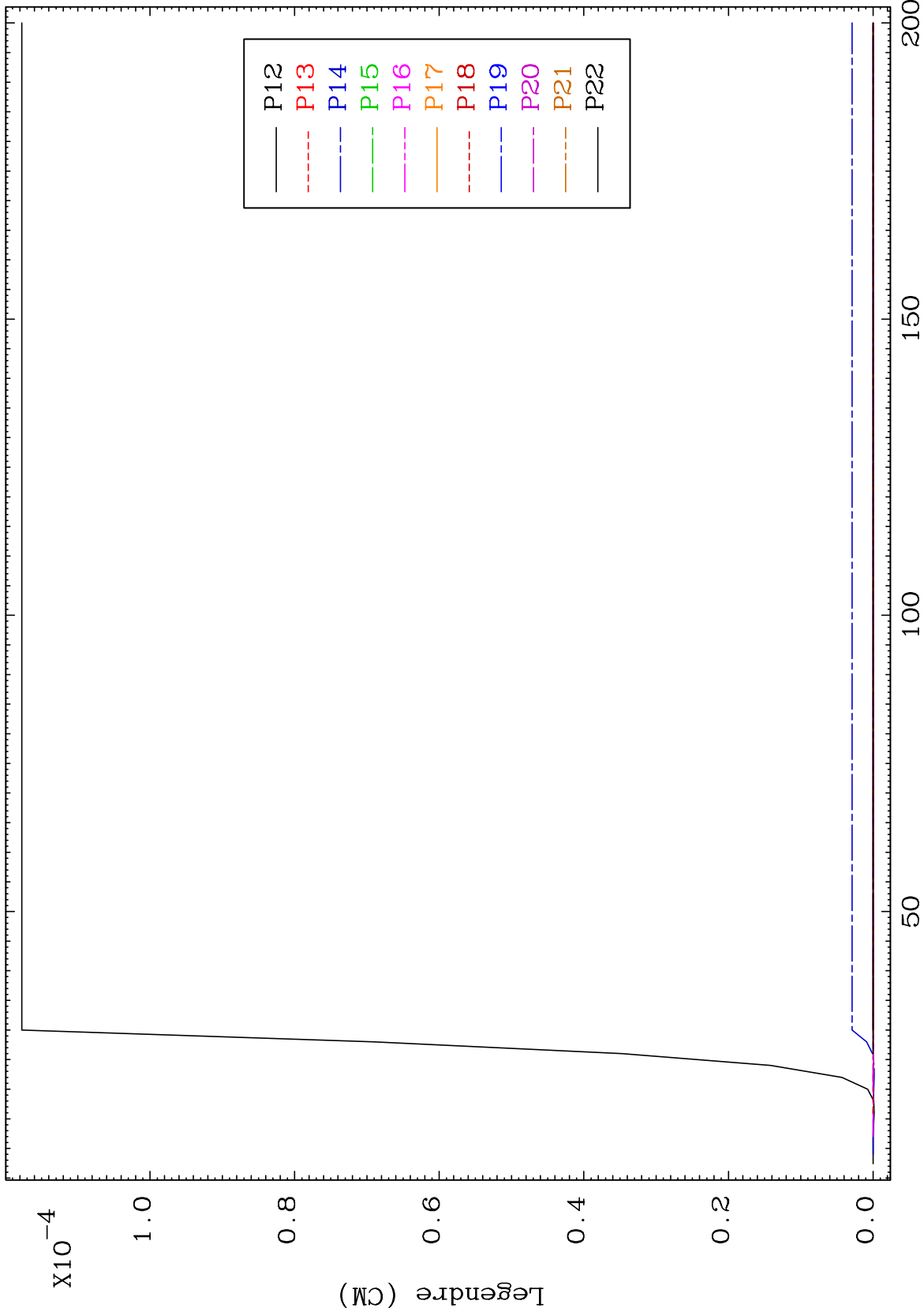
Incident Energy (MeV)

19-K -49

MAT 1955

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

19-K -49



76

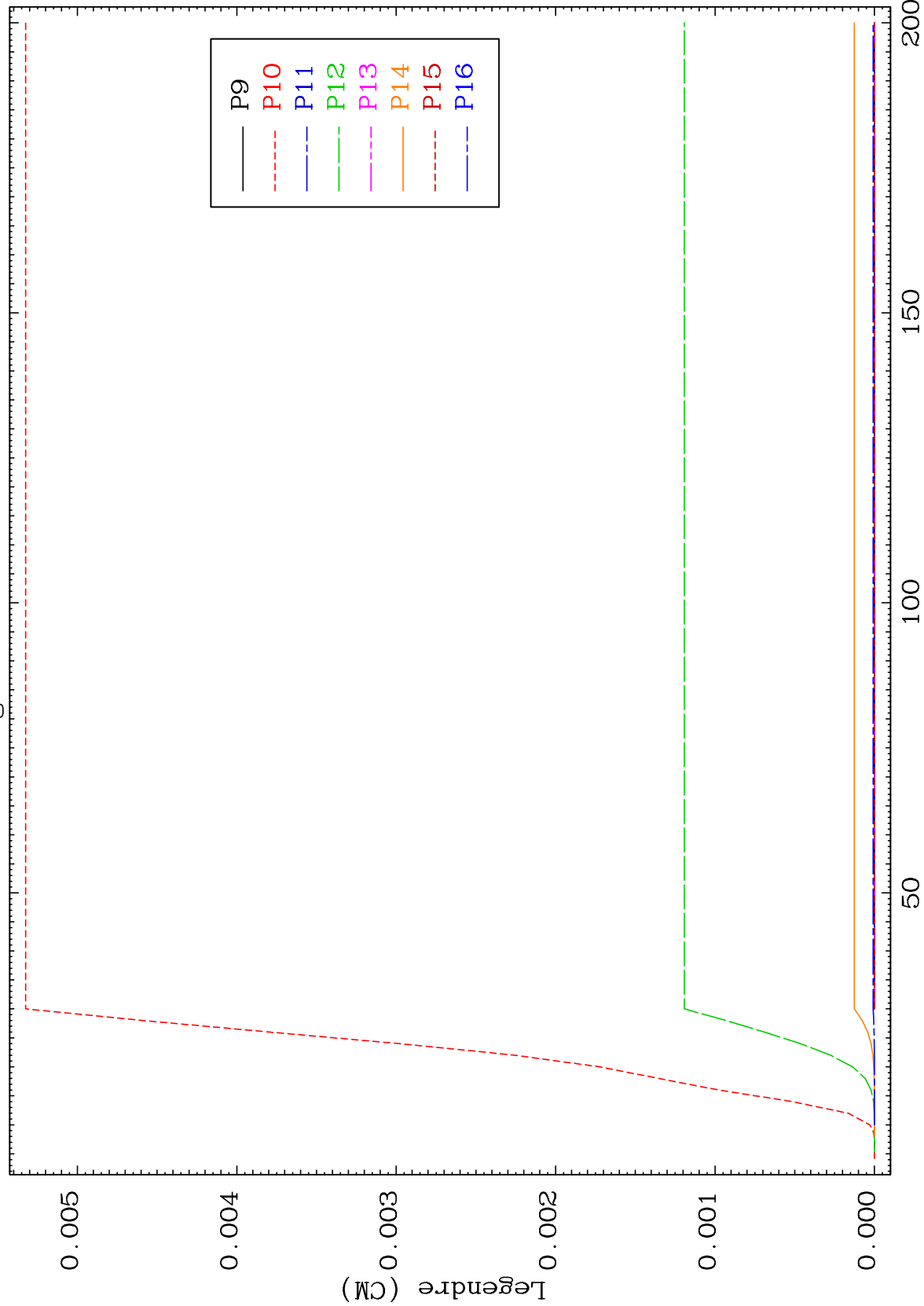
Incident Energy (MeV)

19-K -49

MAT 1955

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

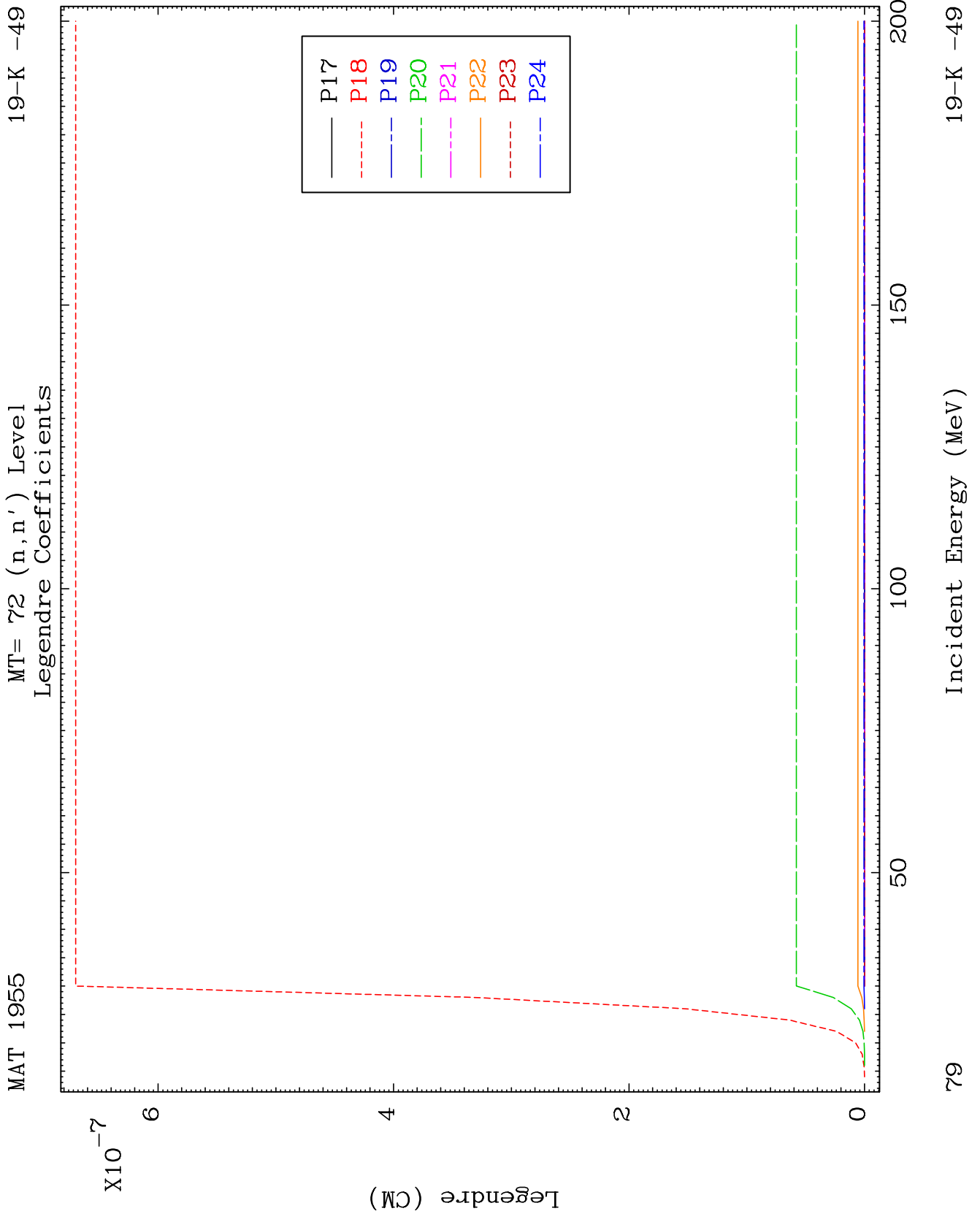
19-K -49

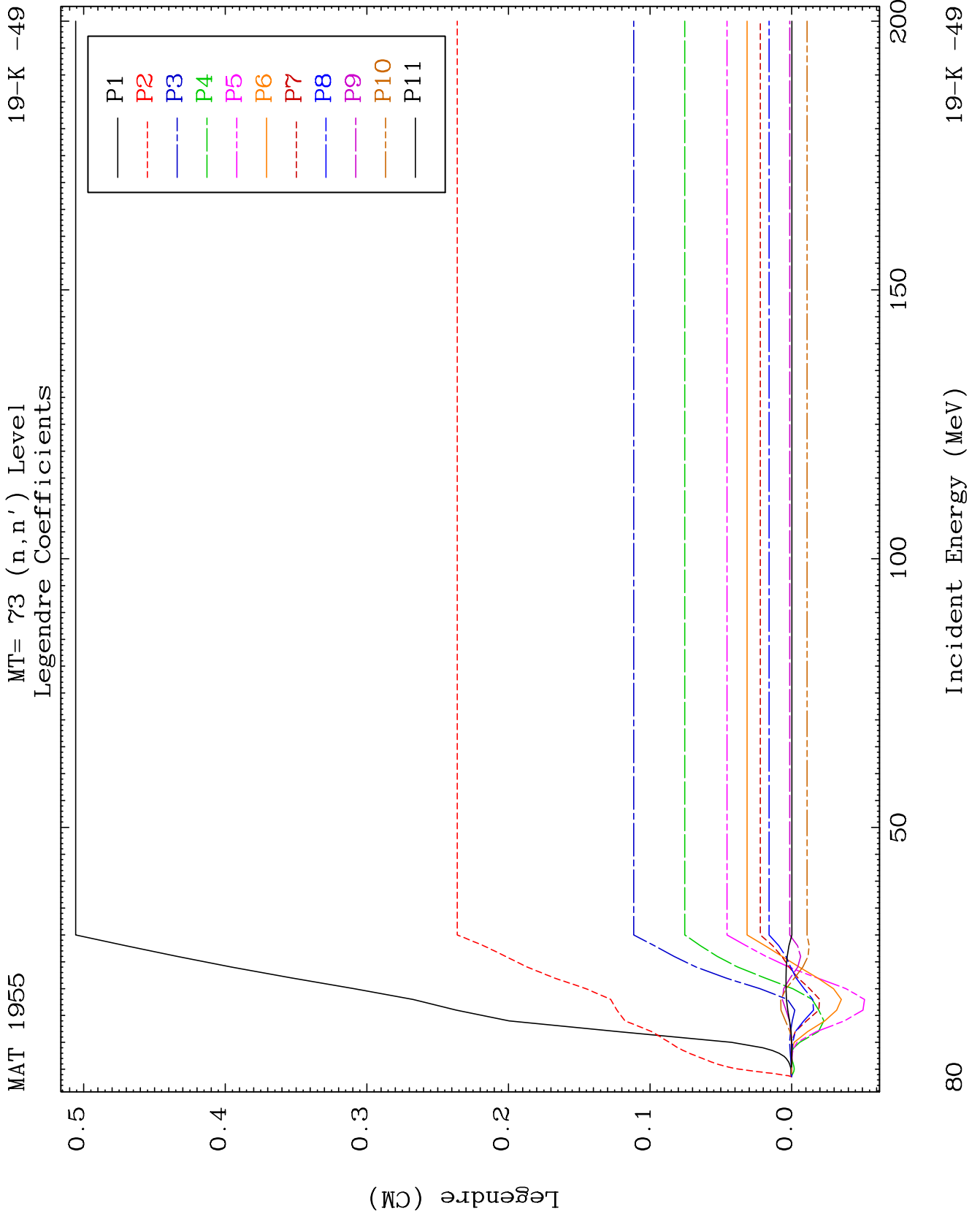


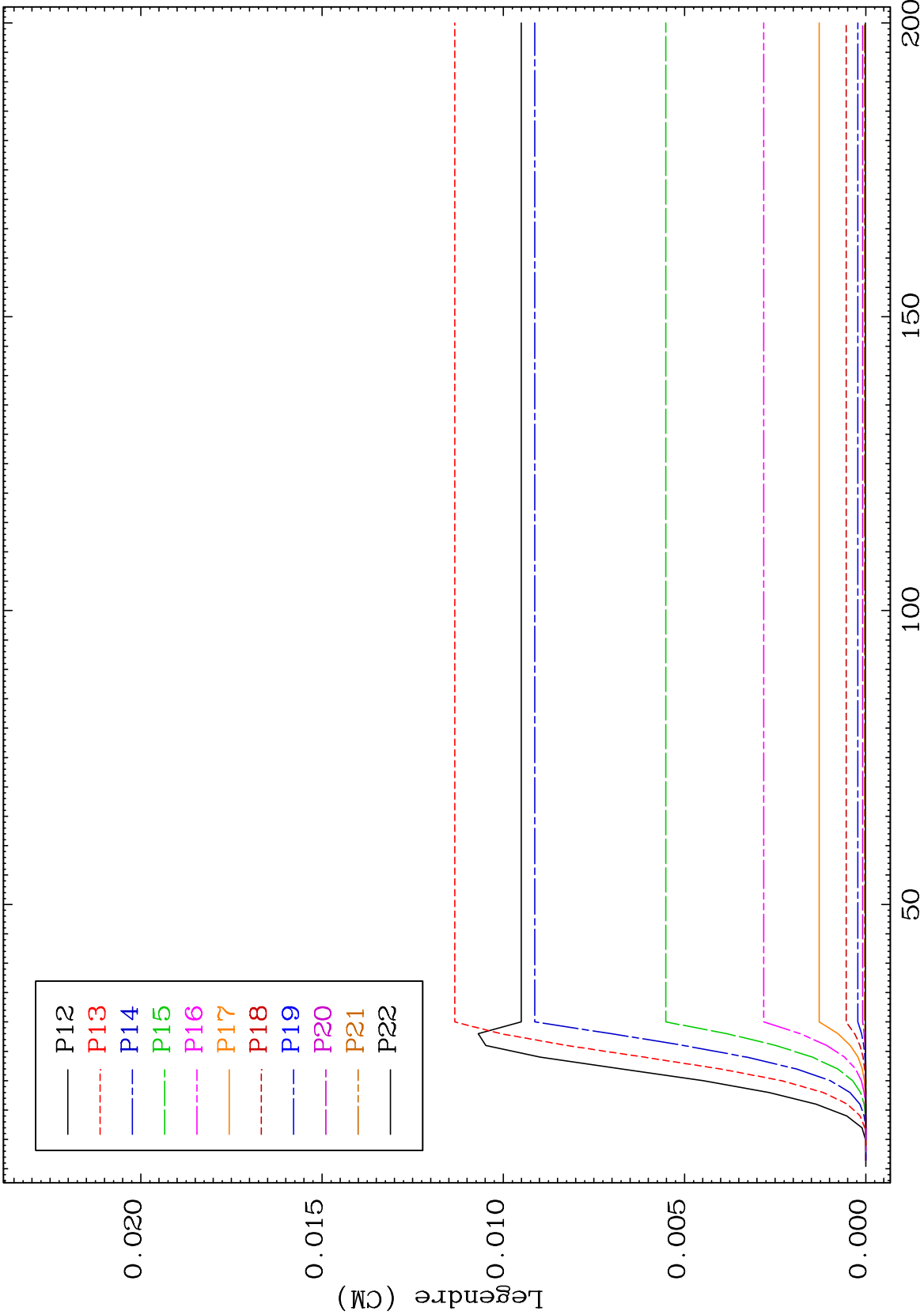
78

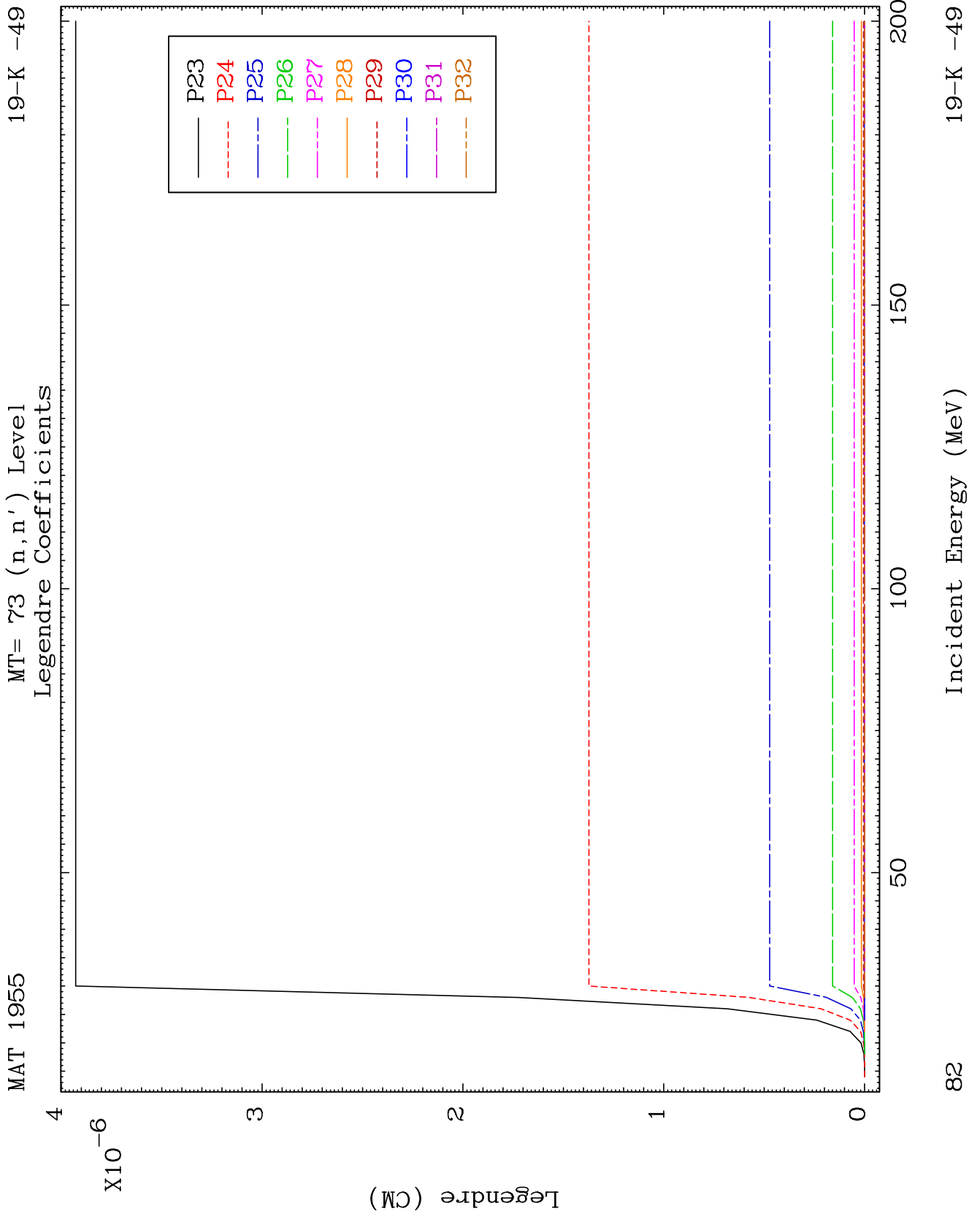
Incident Energy (MeV)

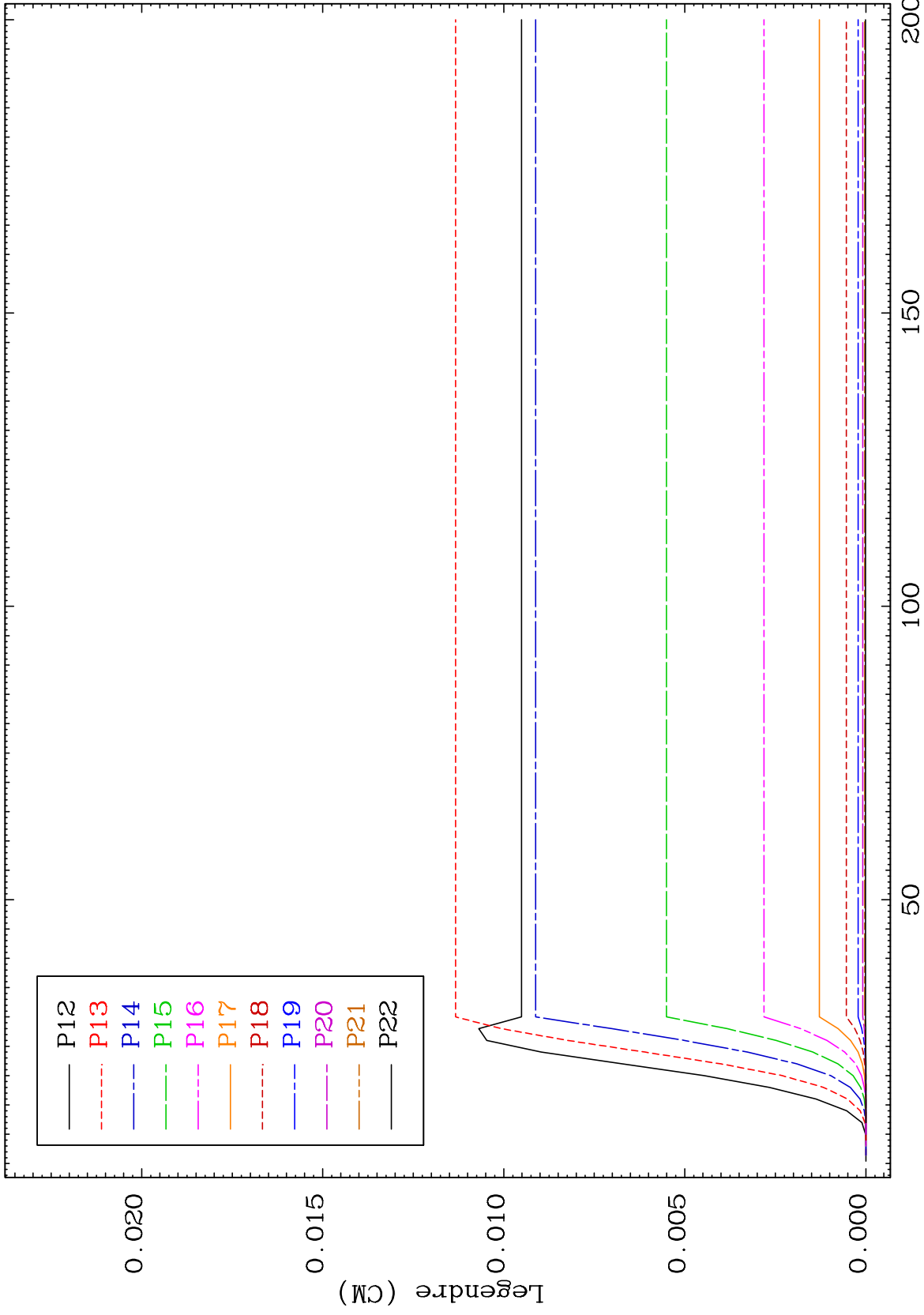
19-K -49







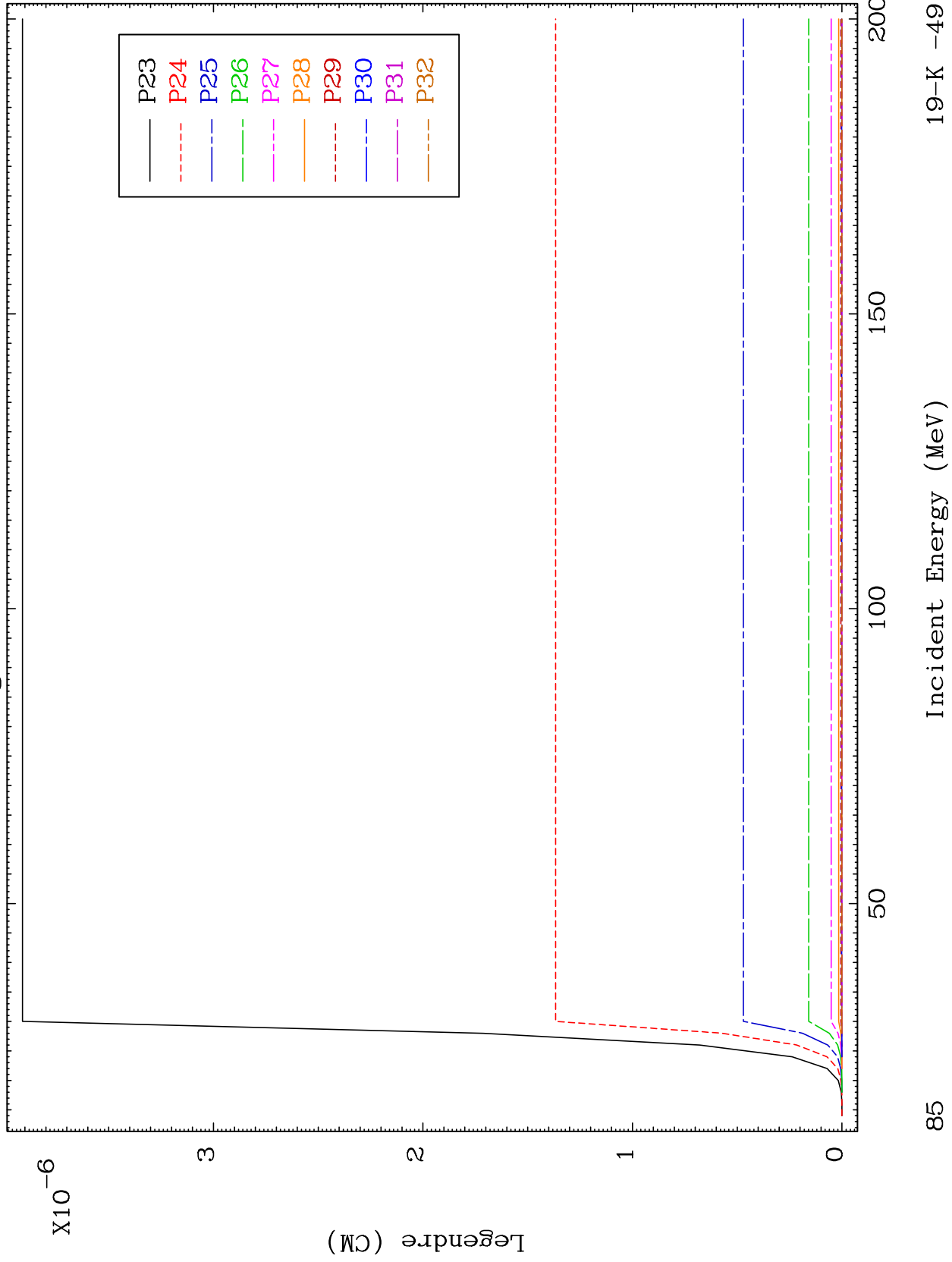




MAT 1955

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

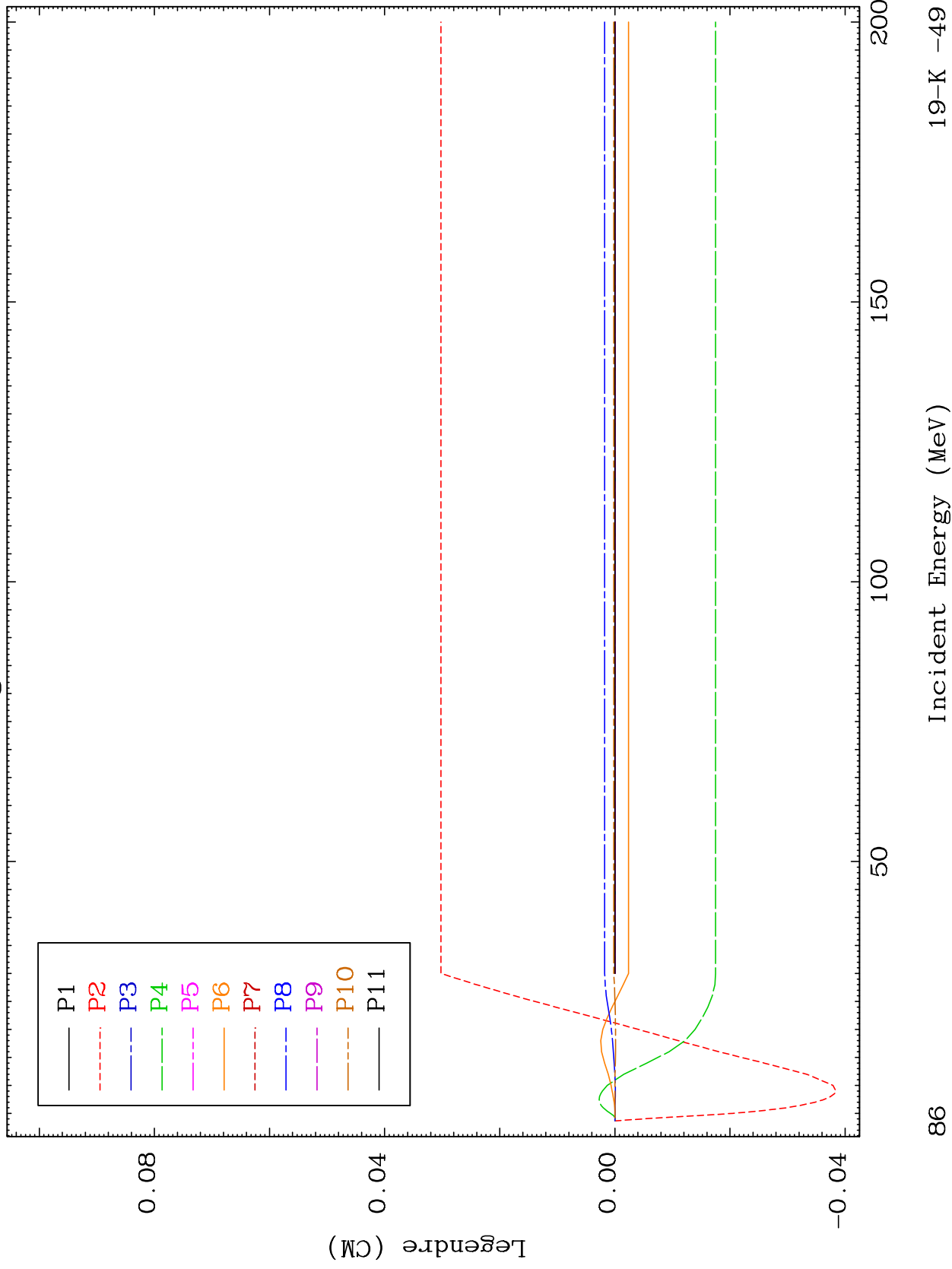
19-K -49



MAT 1955

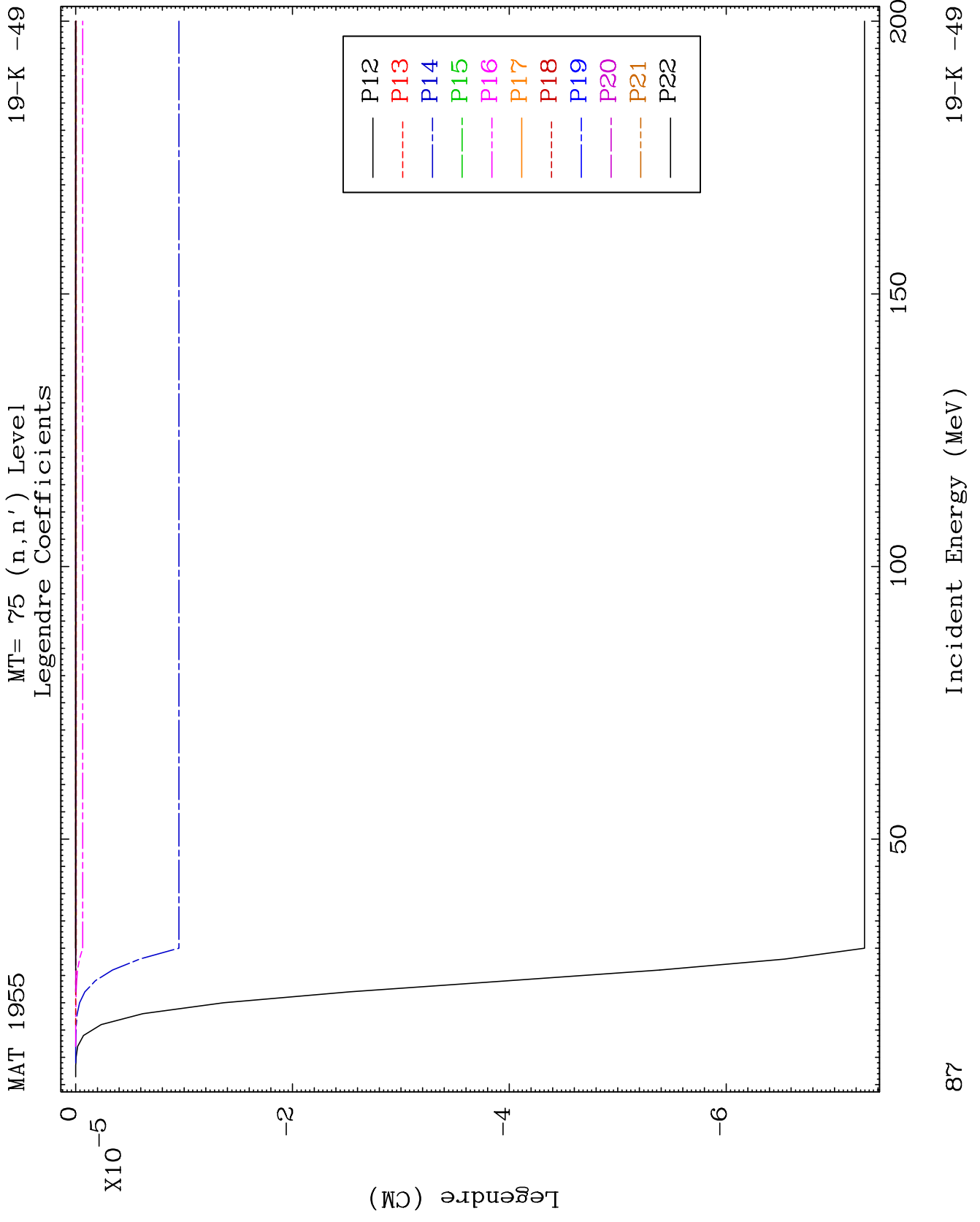
MT= 75 (n,n') Level
Legendre Coefficients

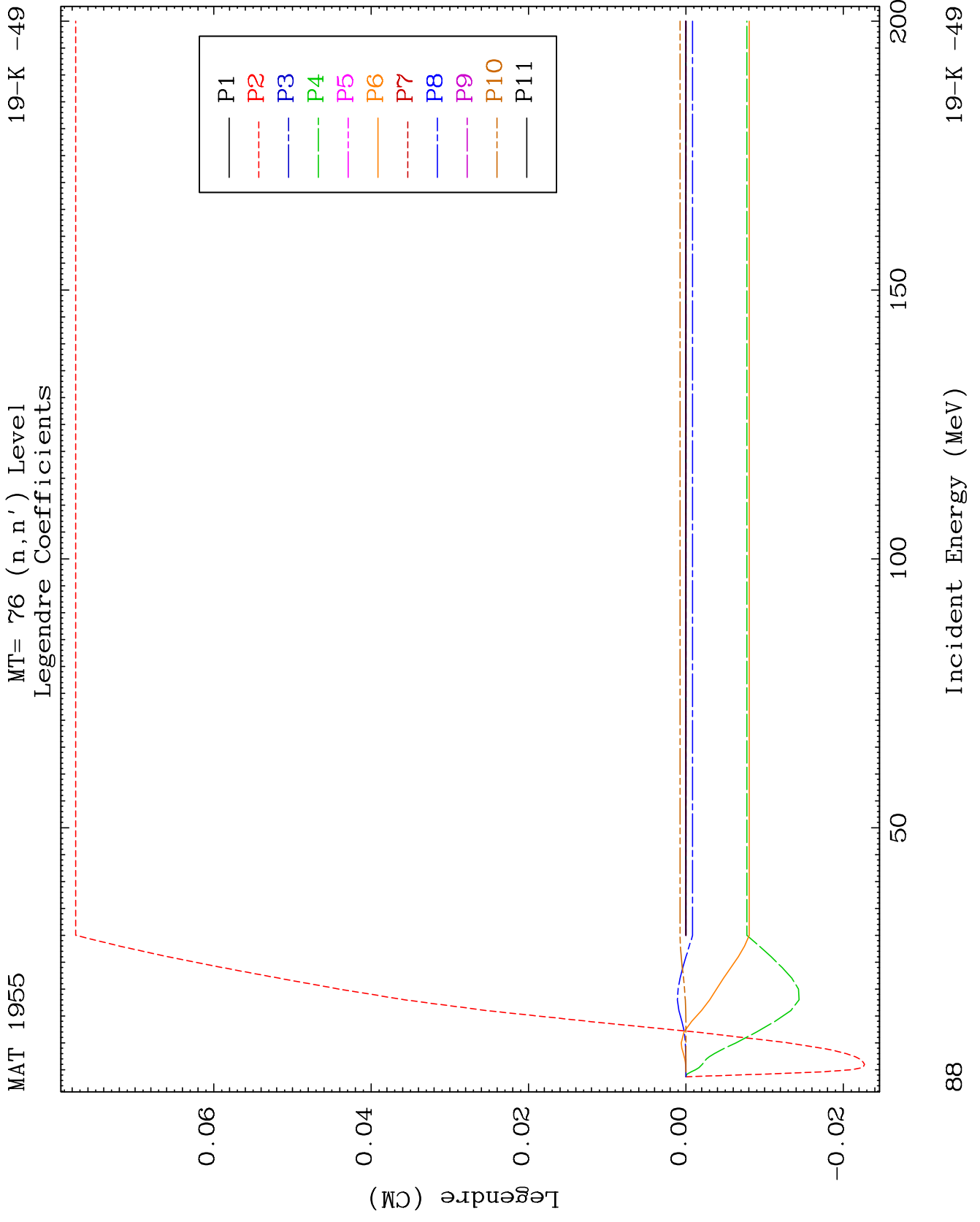
19-K -49



86

19-K -49

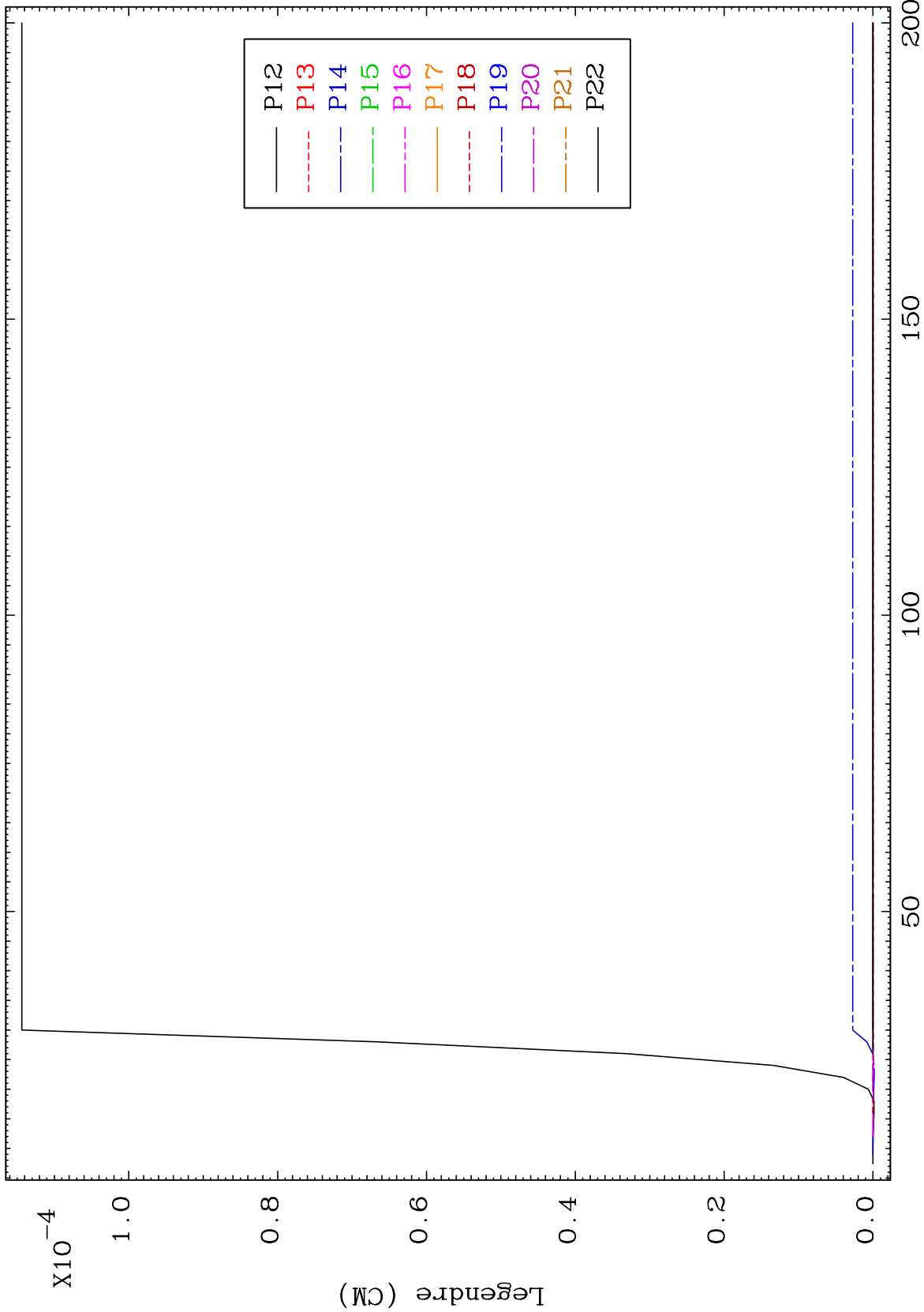




MAT 1955

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

19-K -49



89

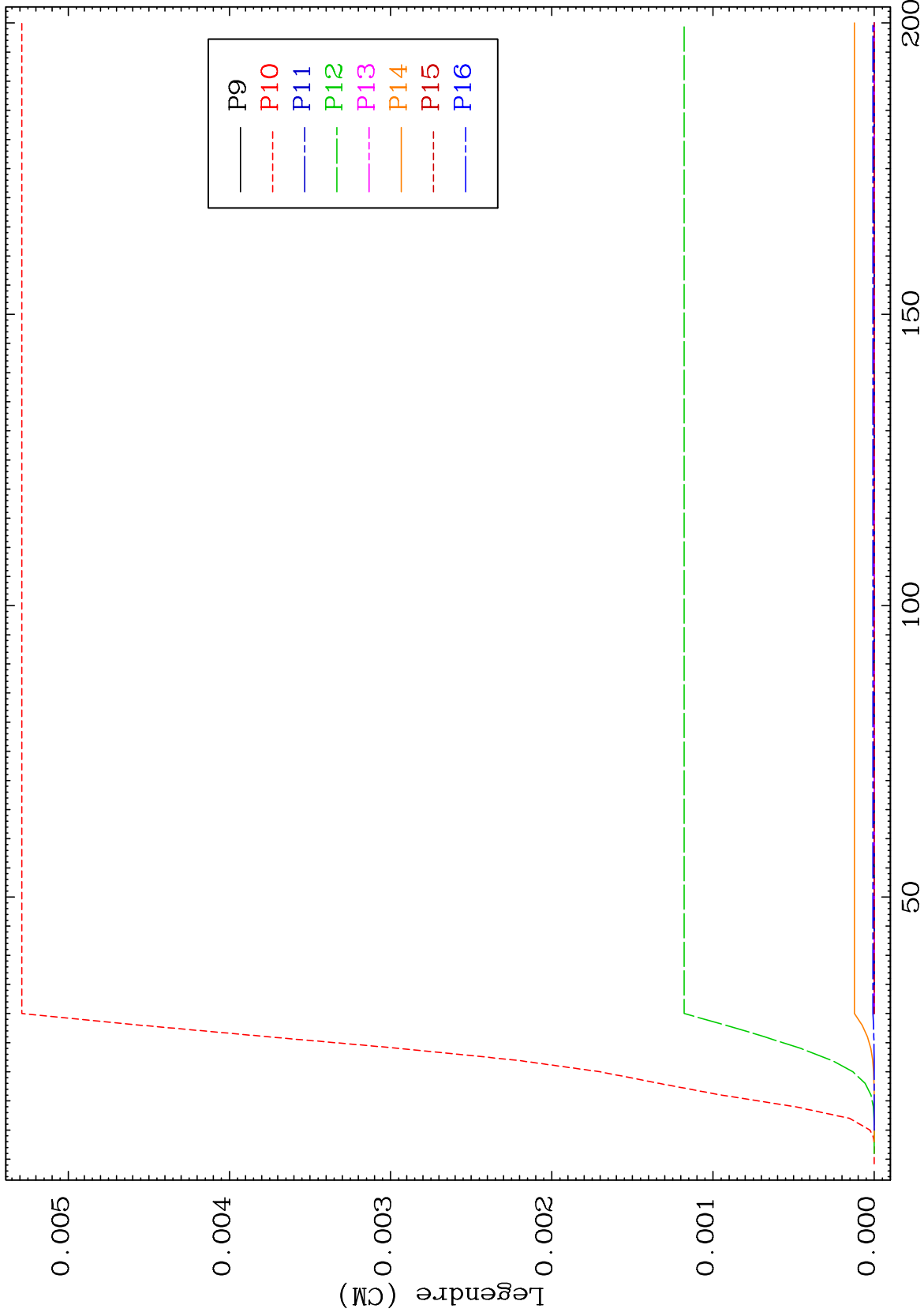
Incident Energy (MeV)

19-K -49

MAT 1955

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

19-K -49



91

Incident Energy (MeV)

19-K -49

