

Program EVALPLOT
(Version 2021-1)

by

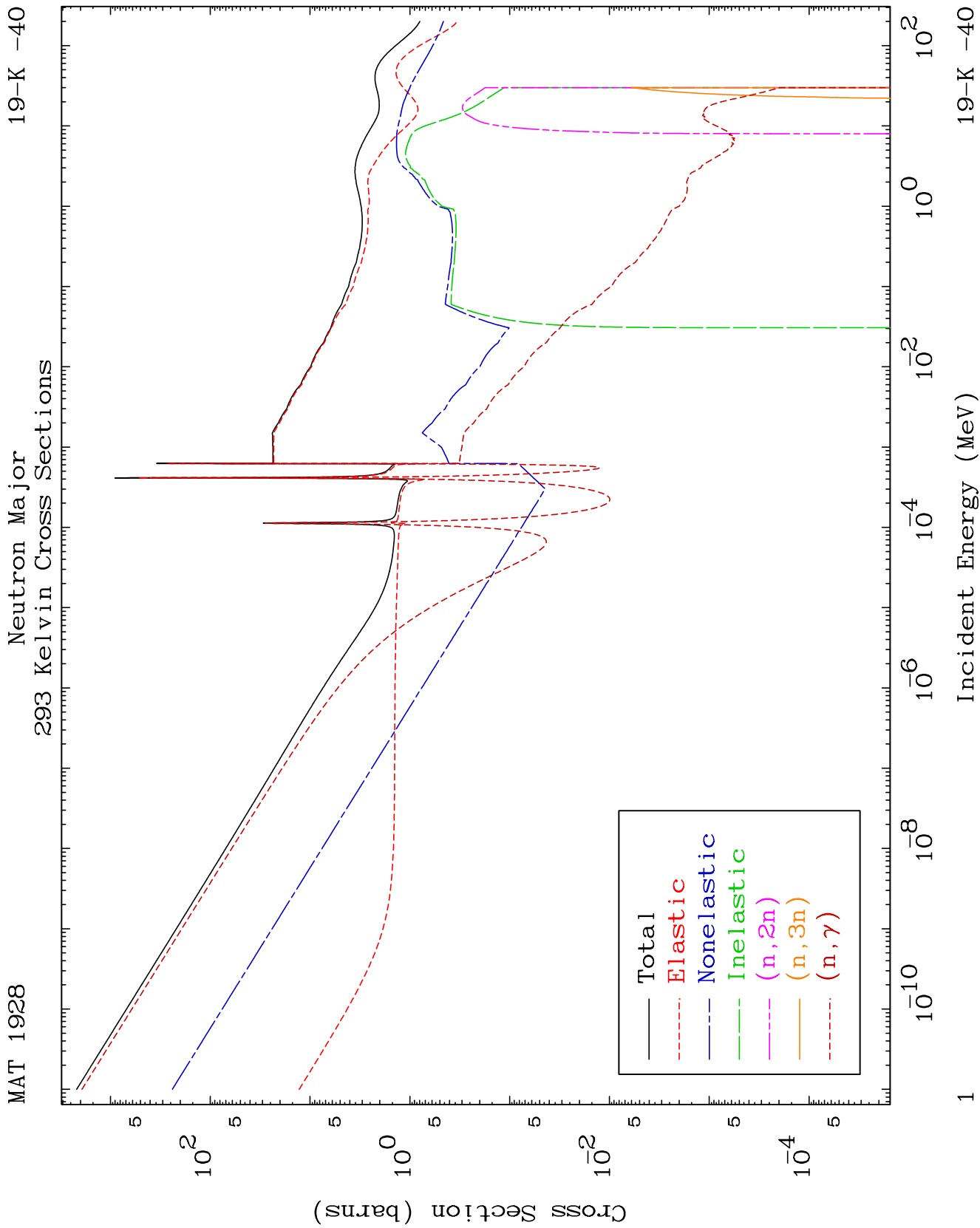
Dermott E. Cullen
(Present Contact Information)

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

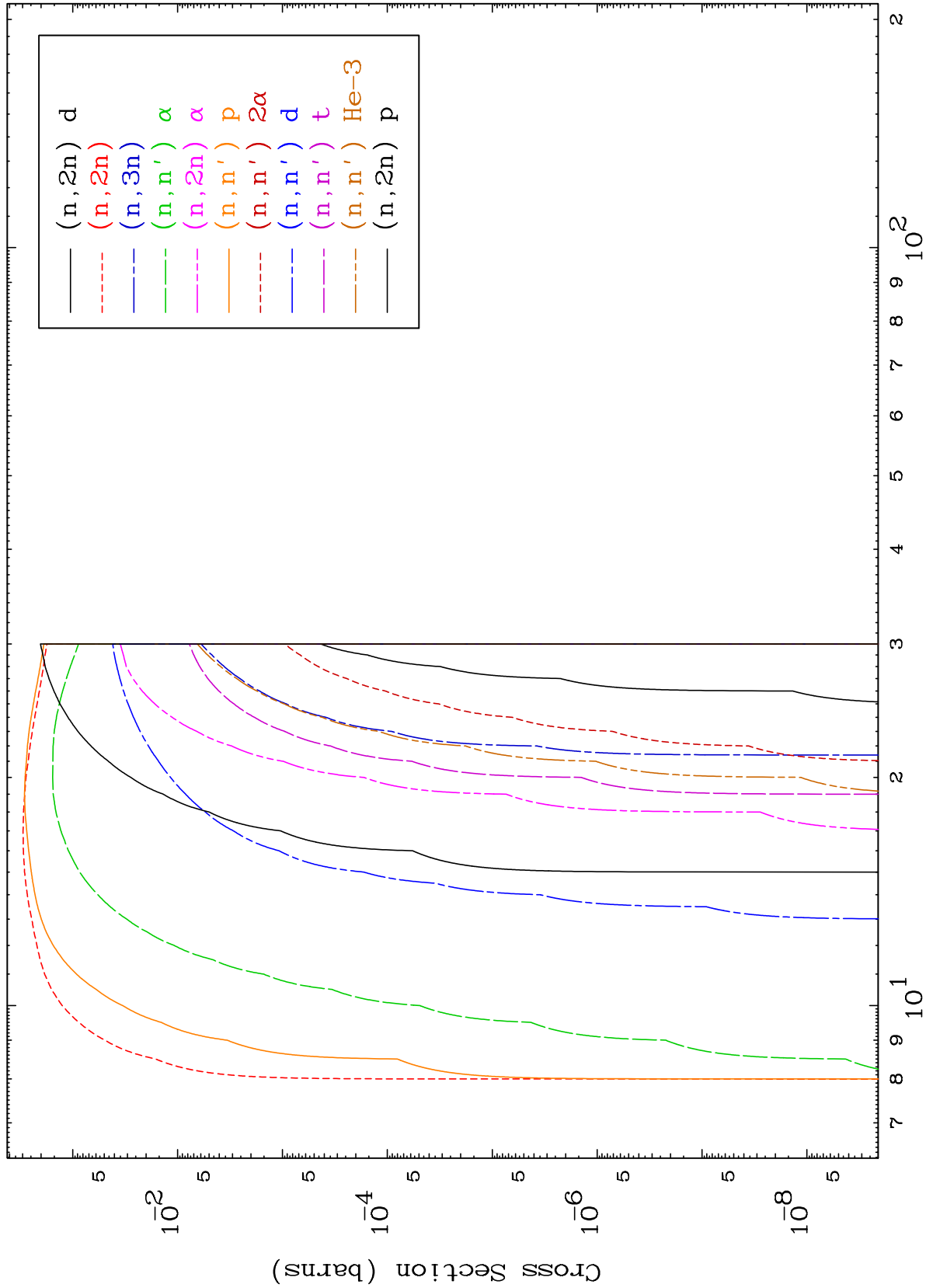
Press Mouse Button to Start



MAT 1928

Neutron Absorption
293 Kelvin Cross Sections

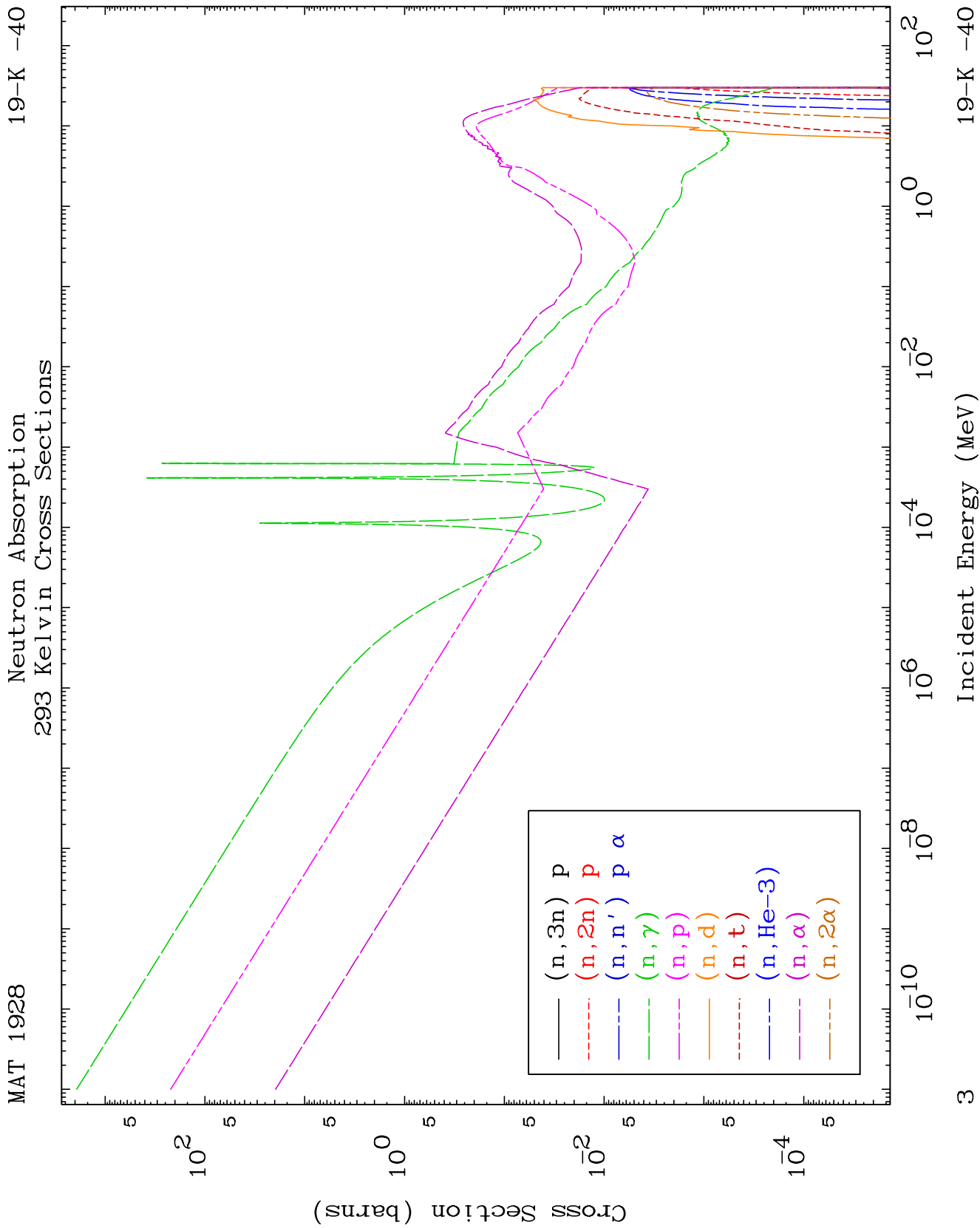
19-K -40

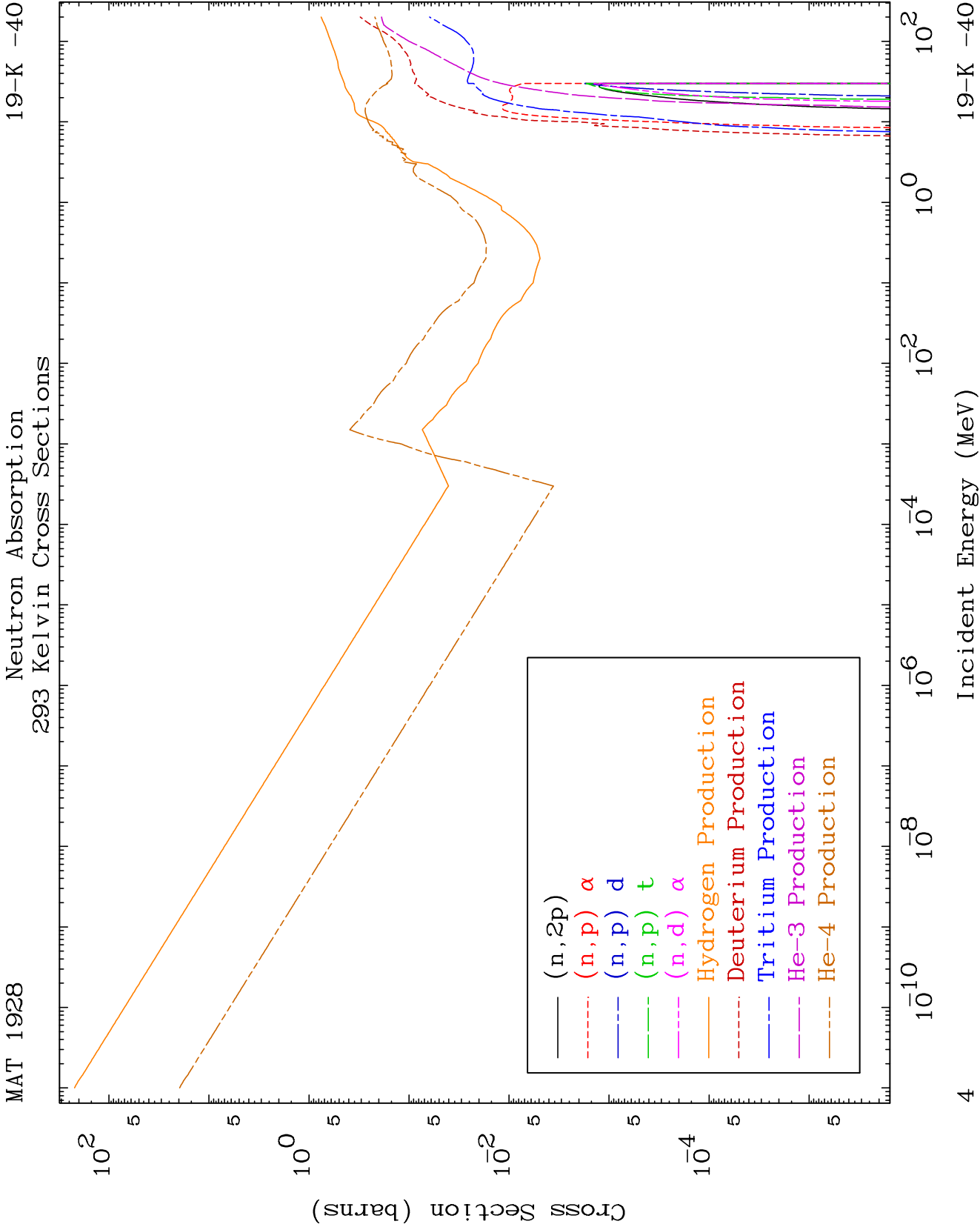


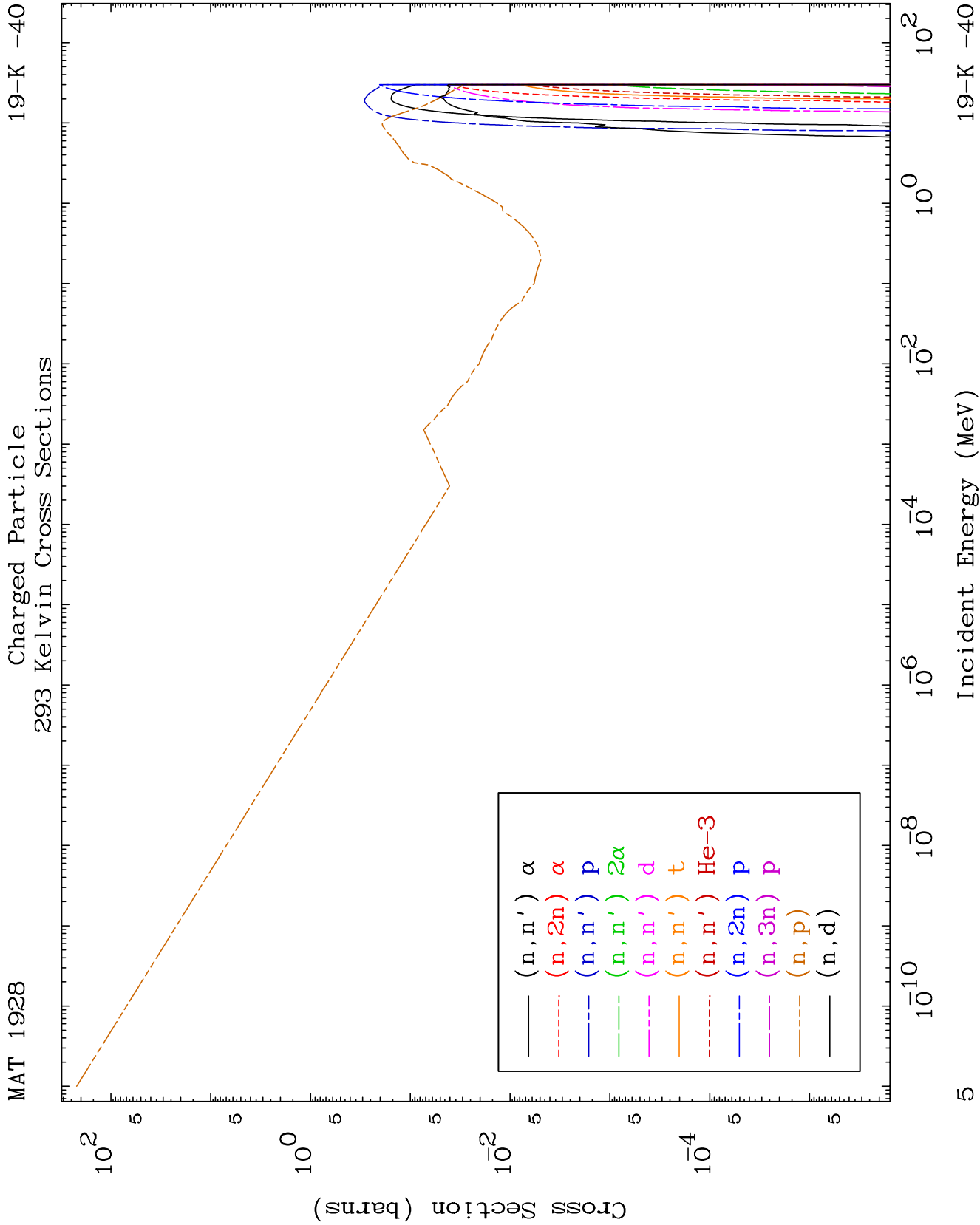
2

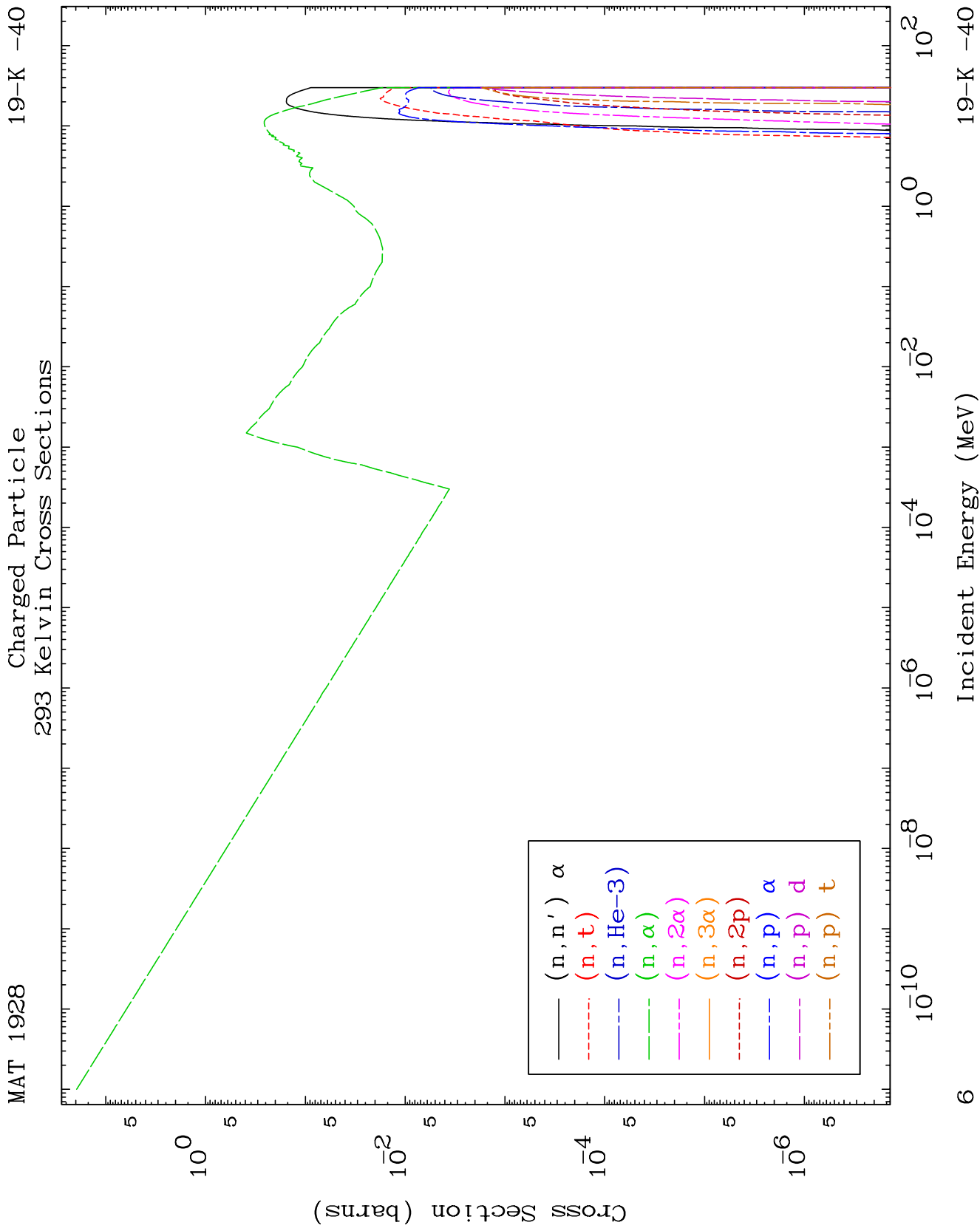
Incident Energy (MeV)

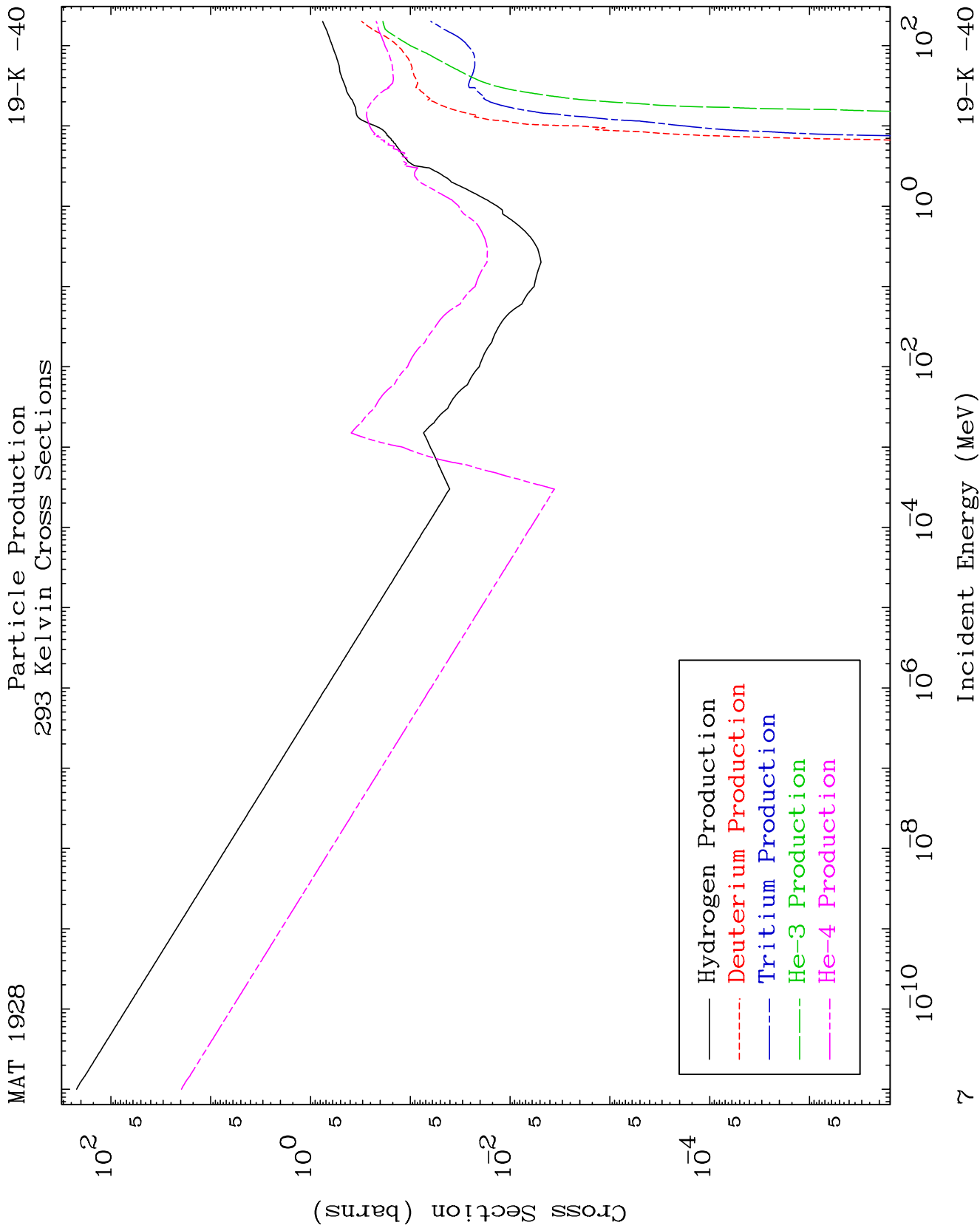
19-K -40

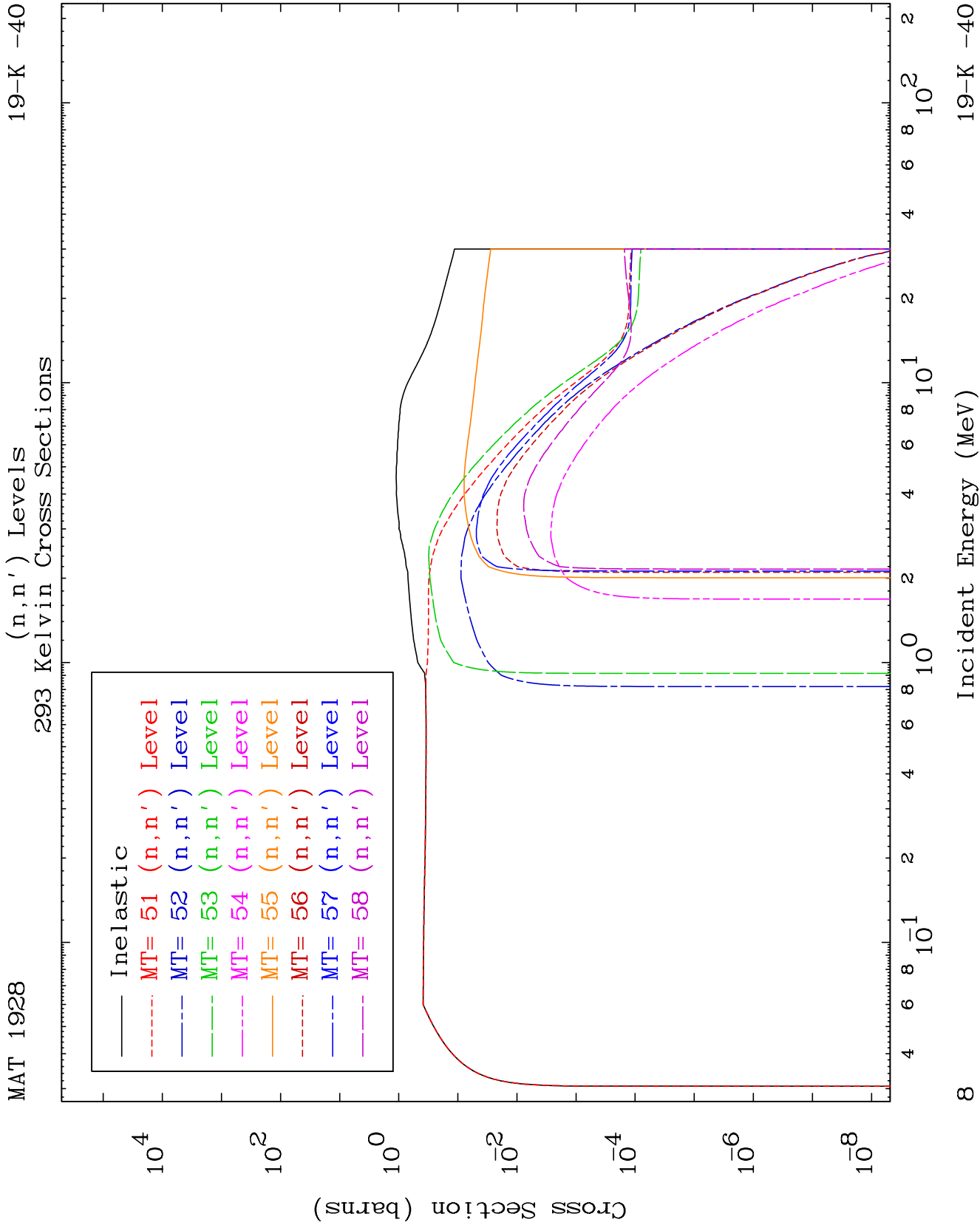


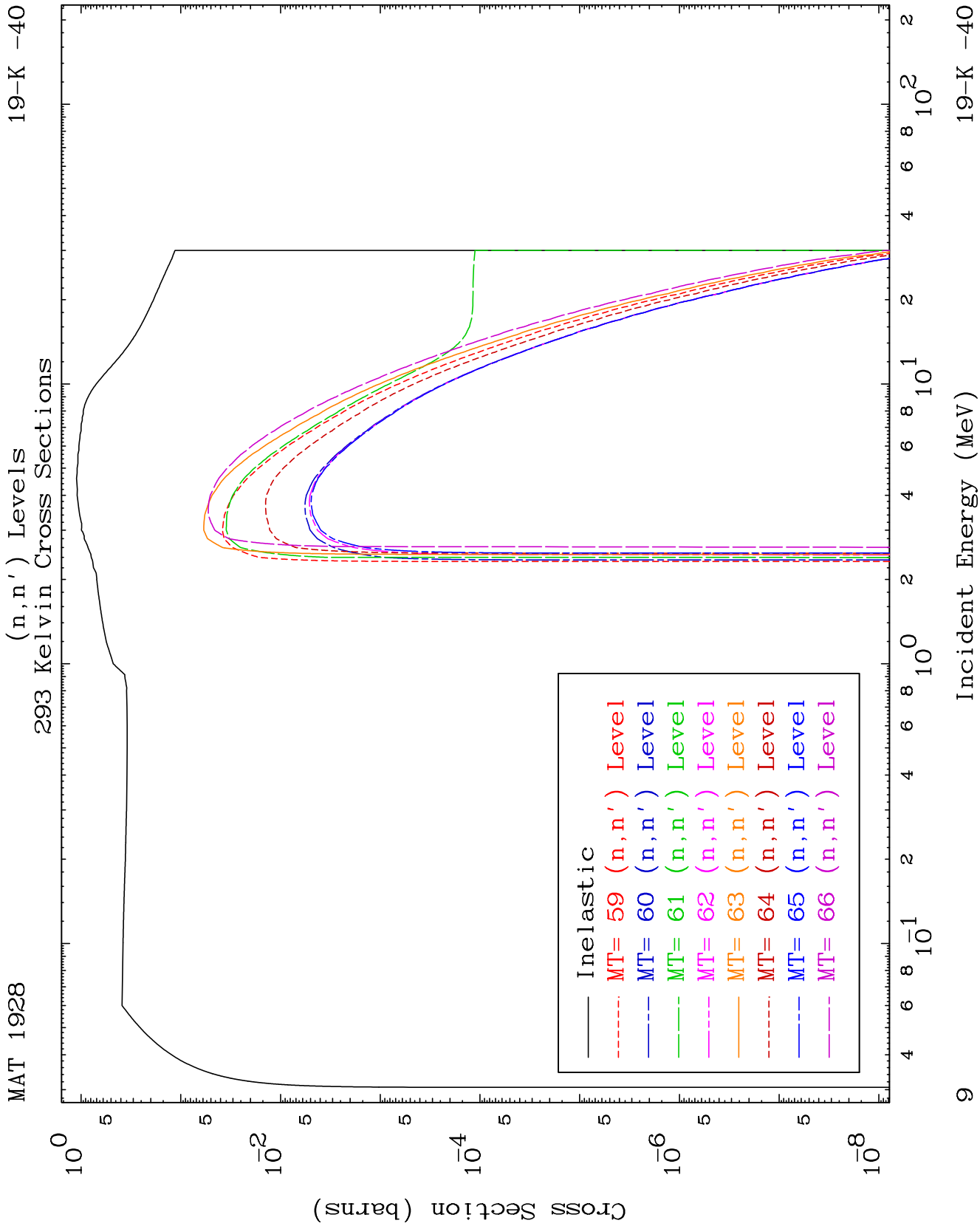


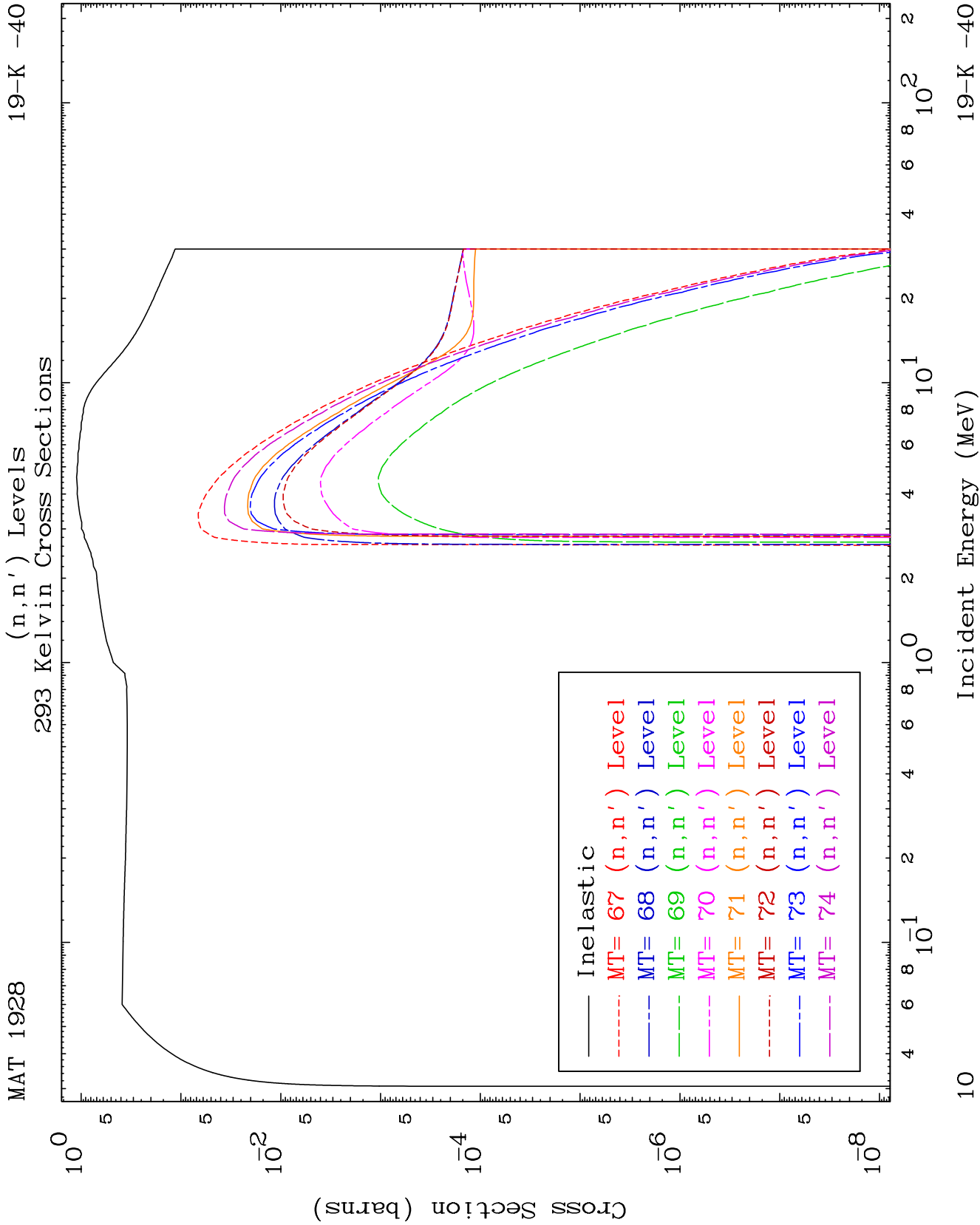


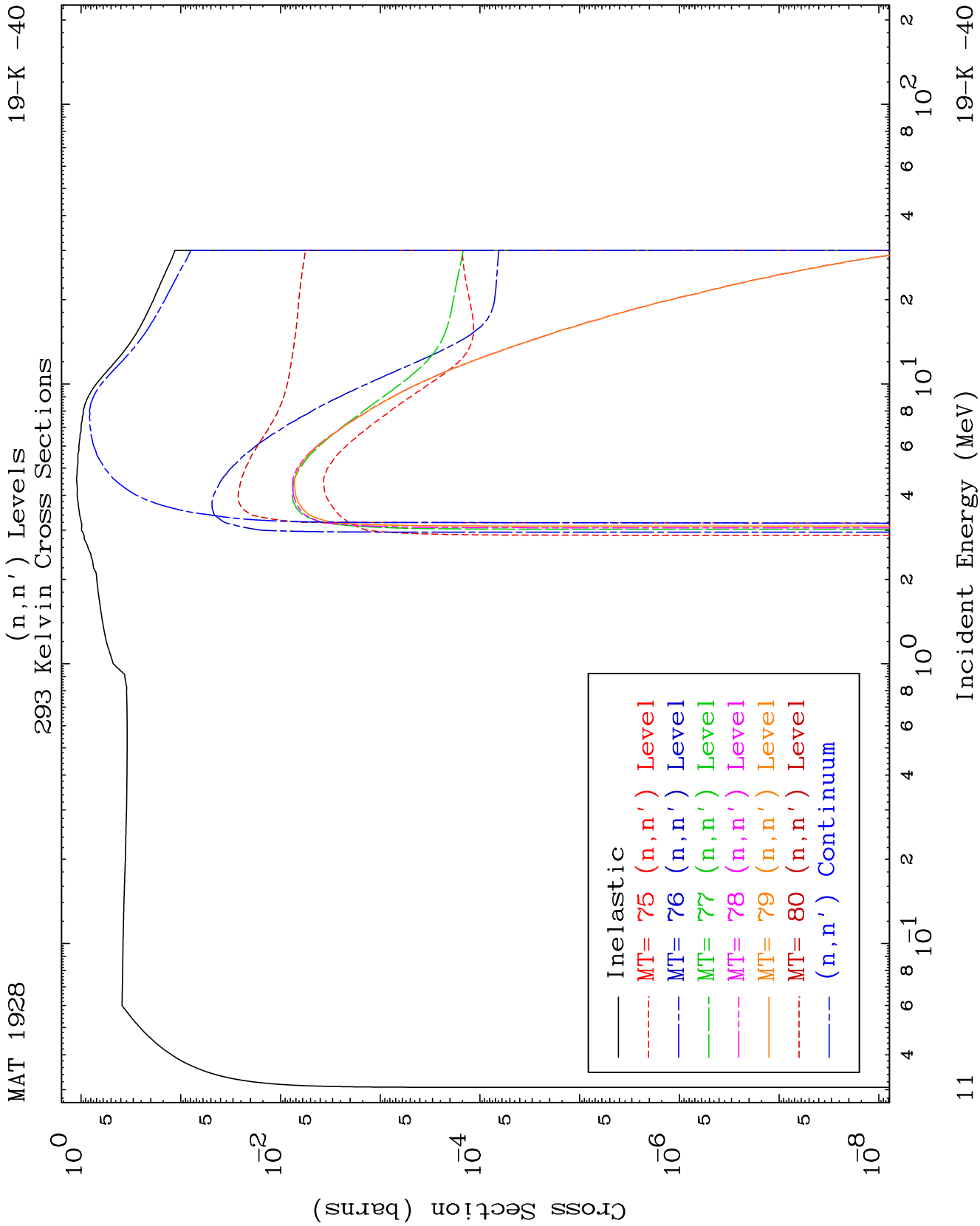


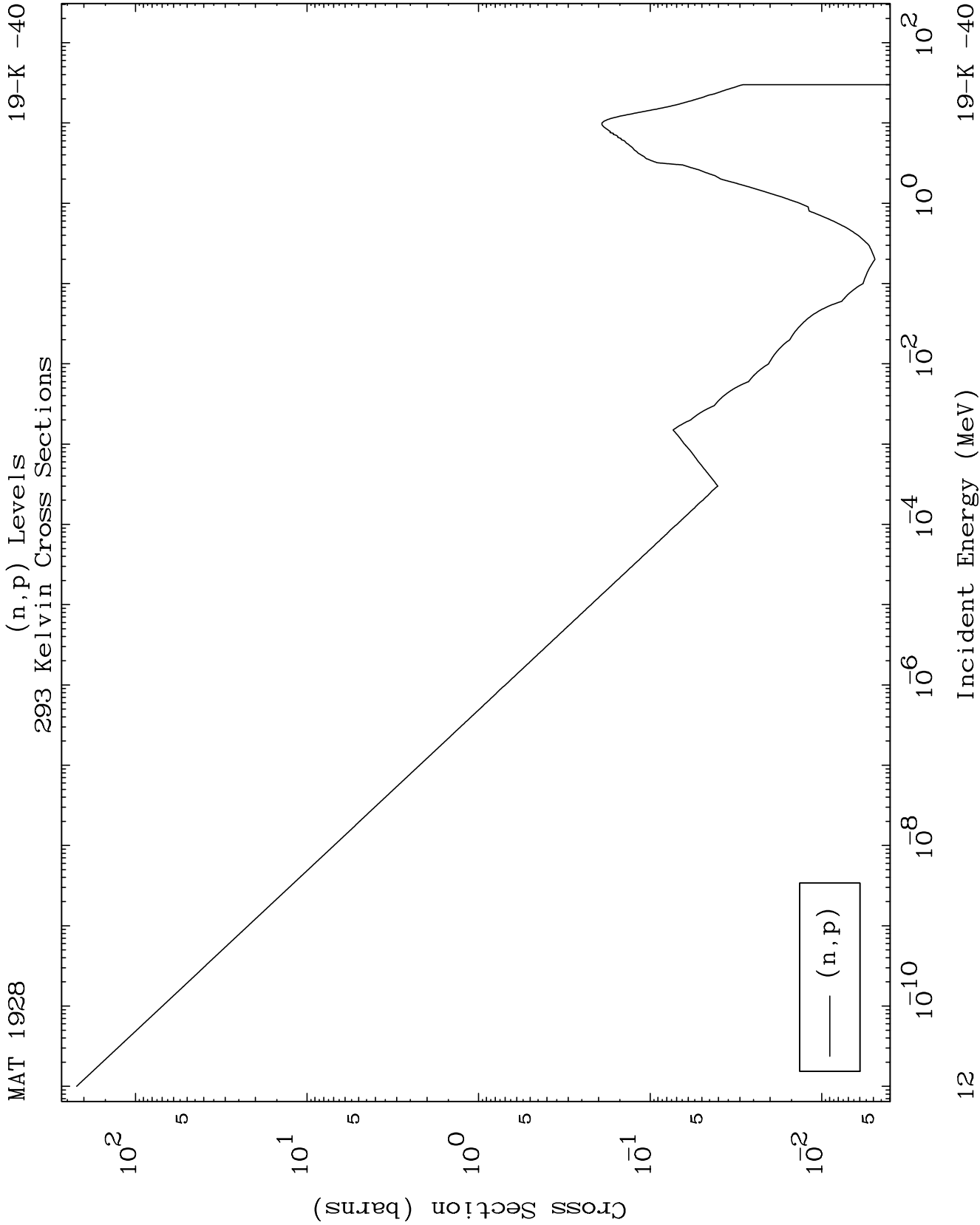


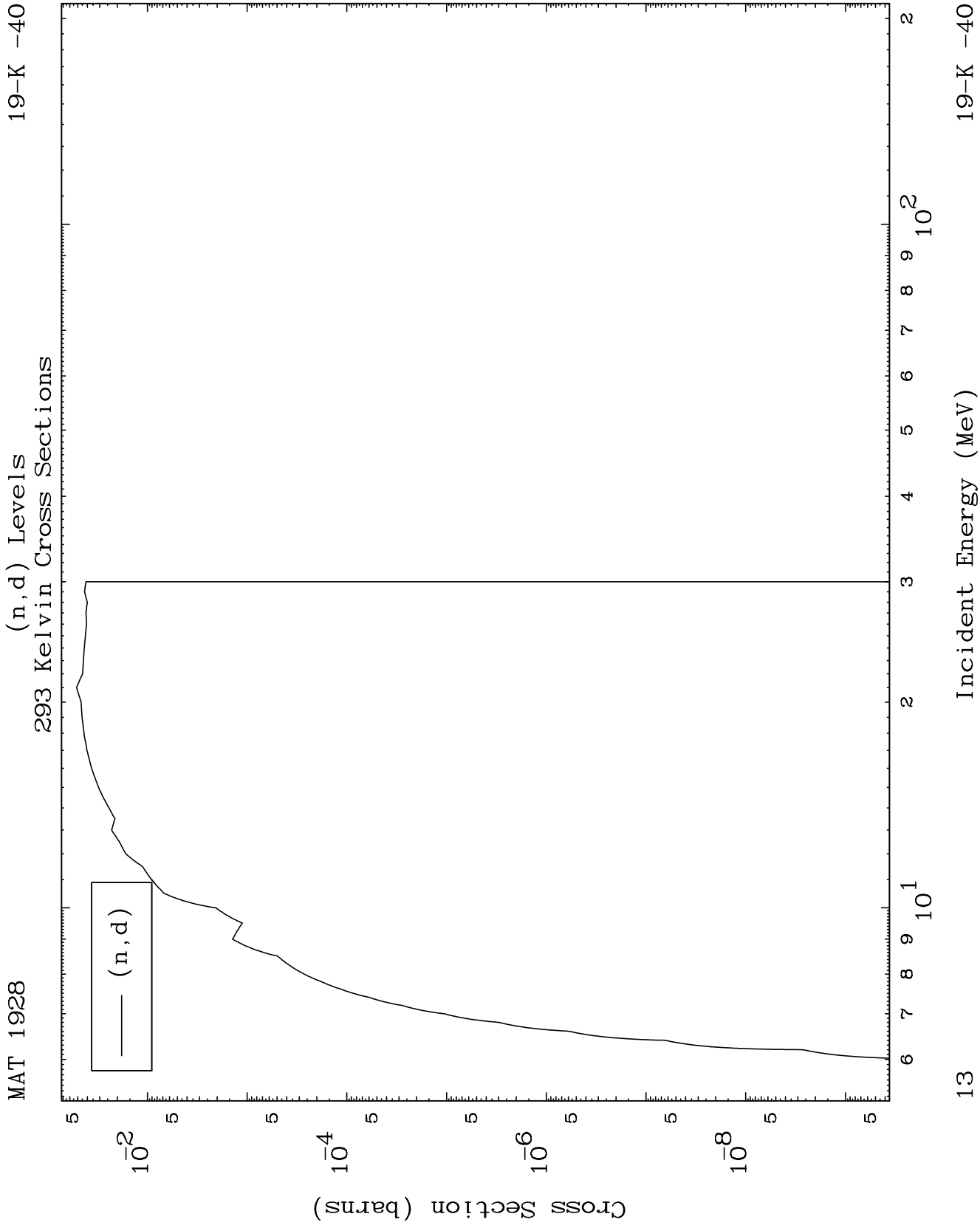








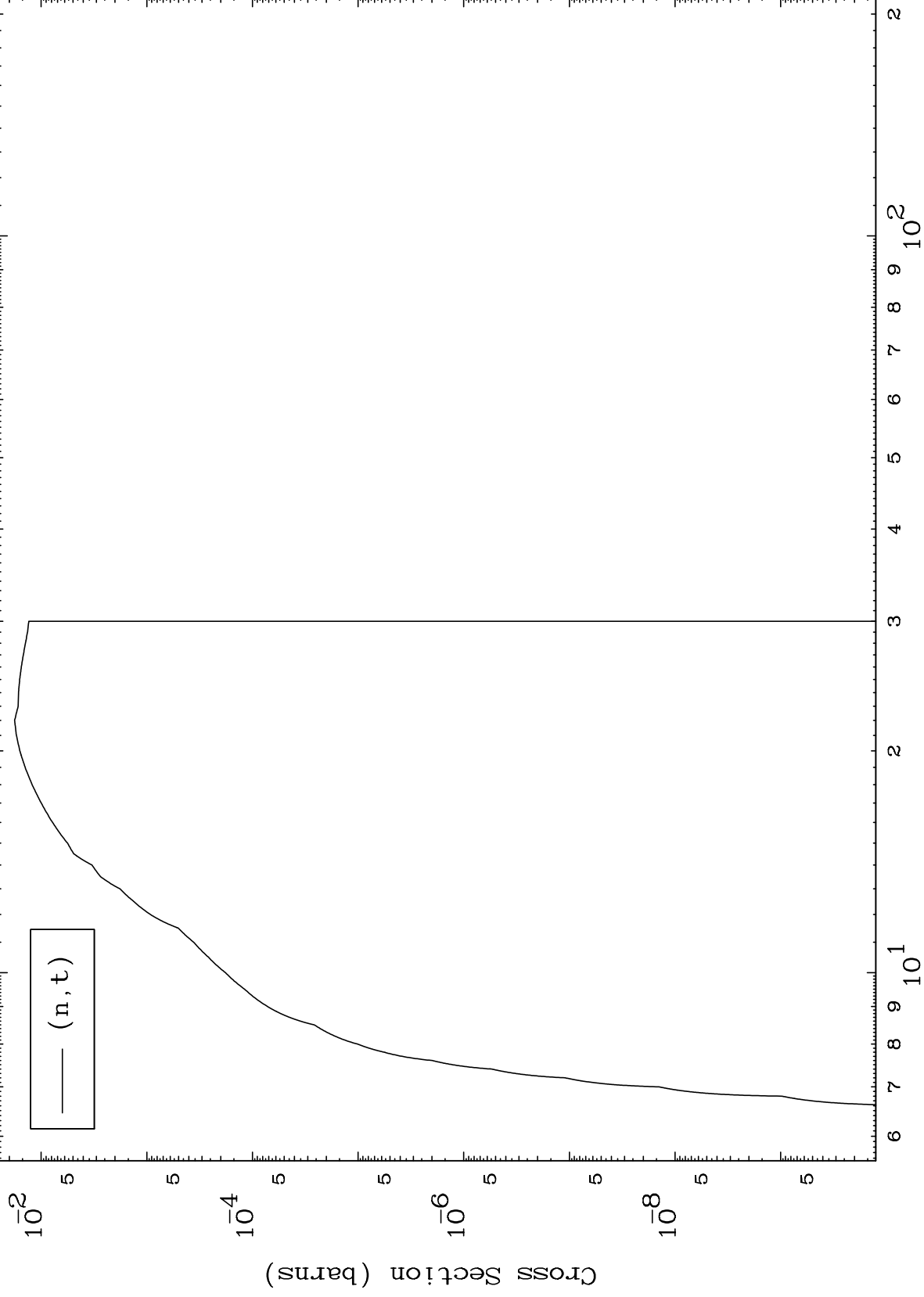




MAT 1928

(n,t) Levels
293 Kelvin Cross Sections

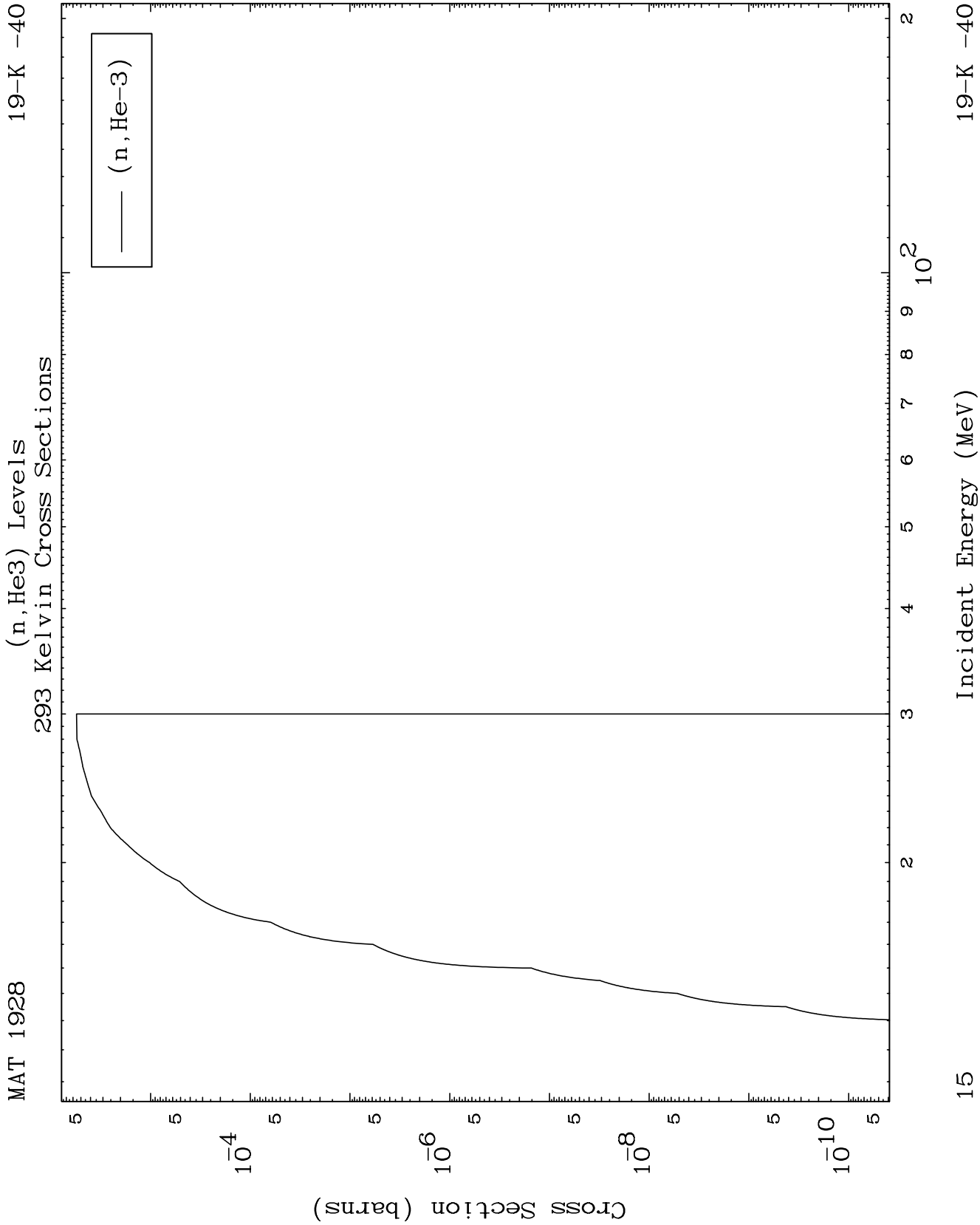
19-K -40

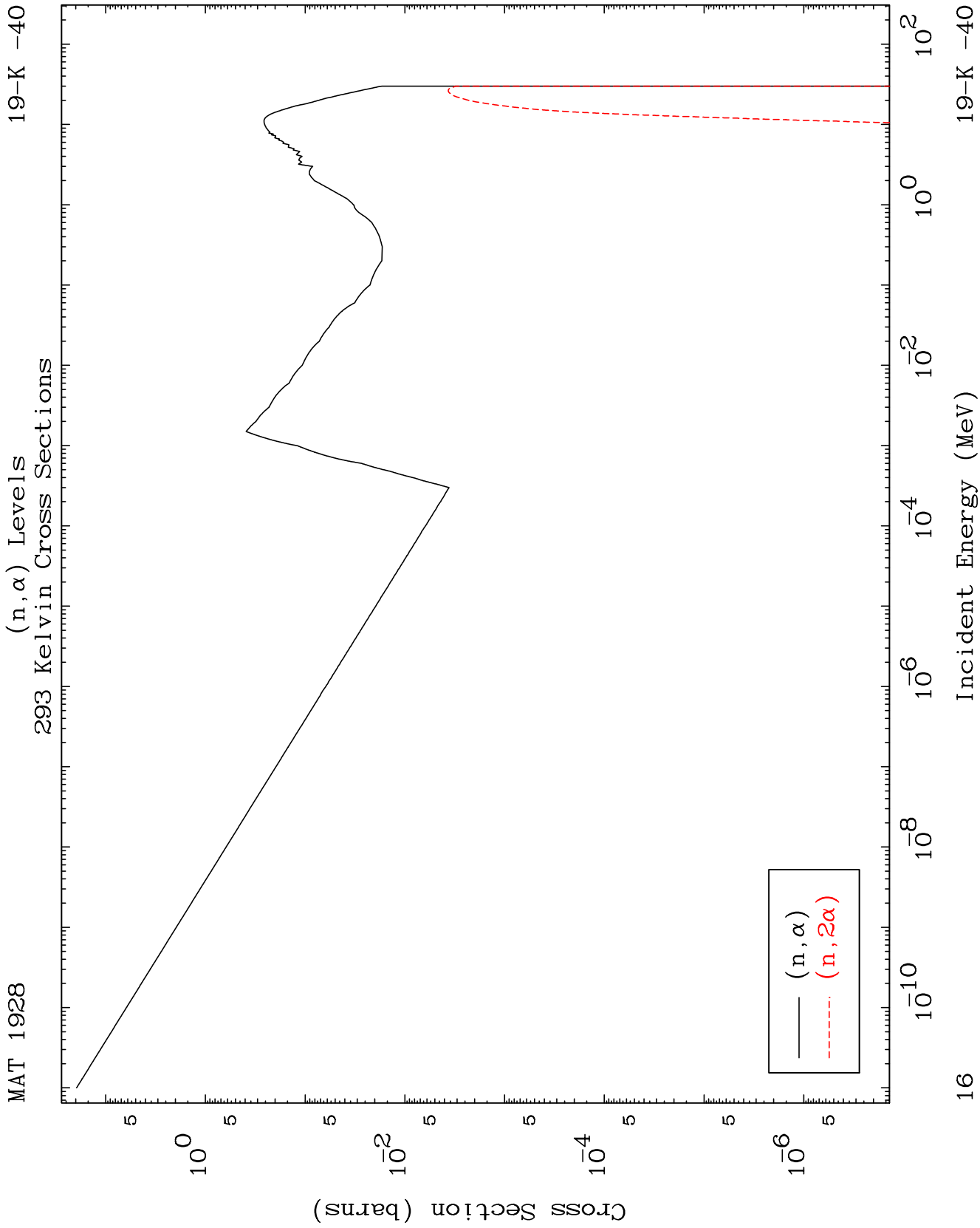


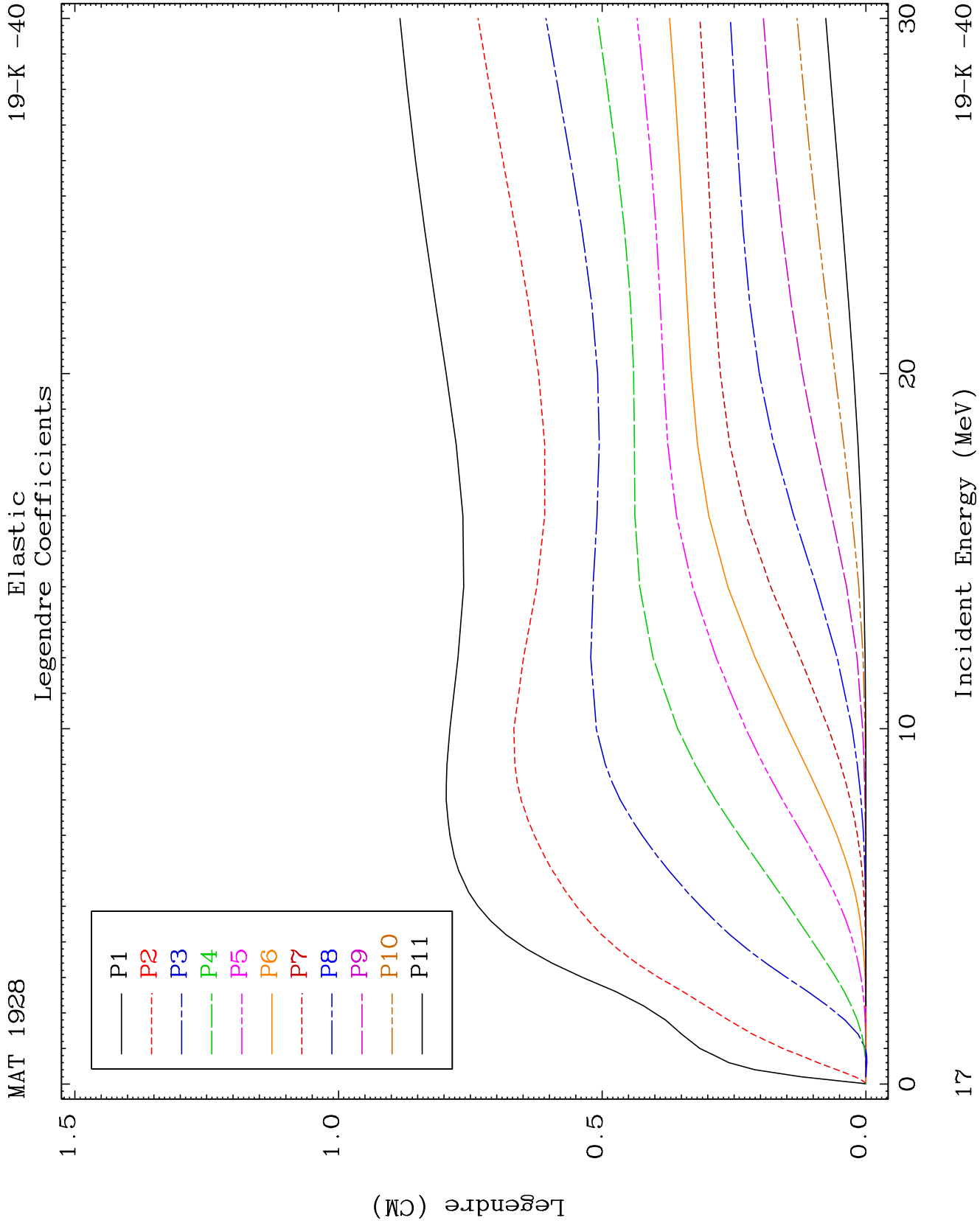
14

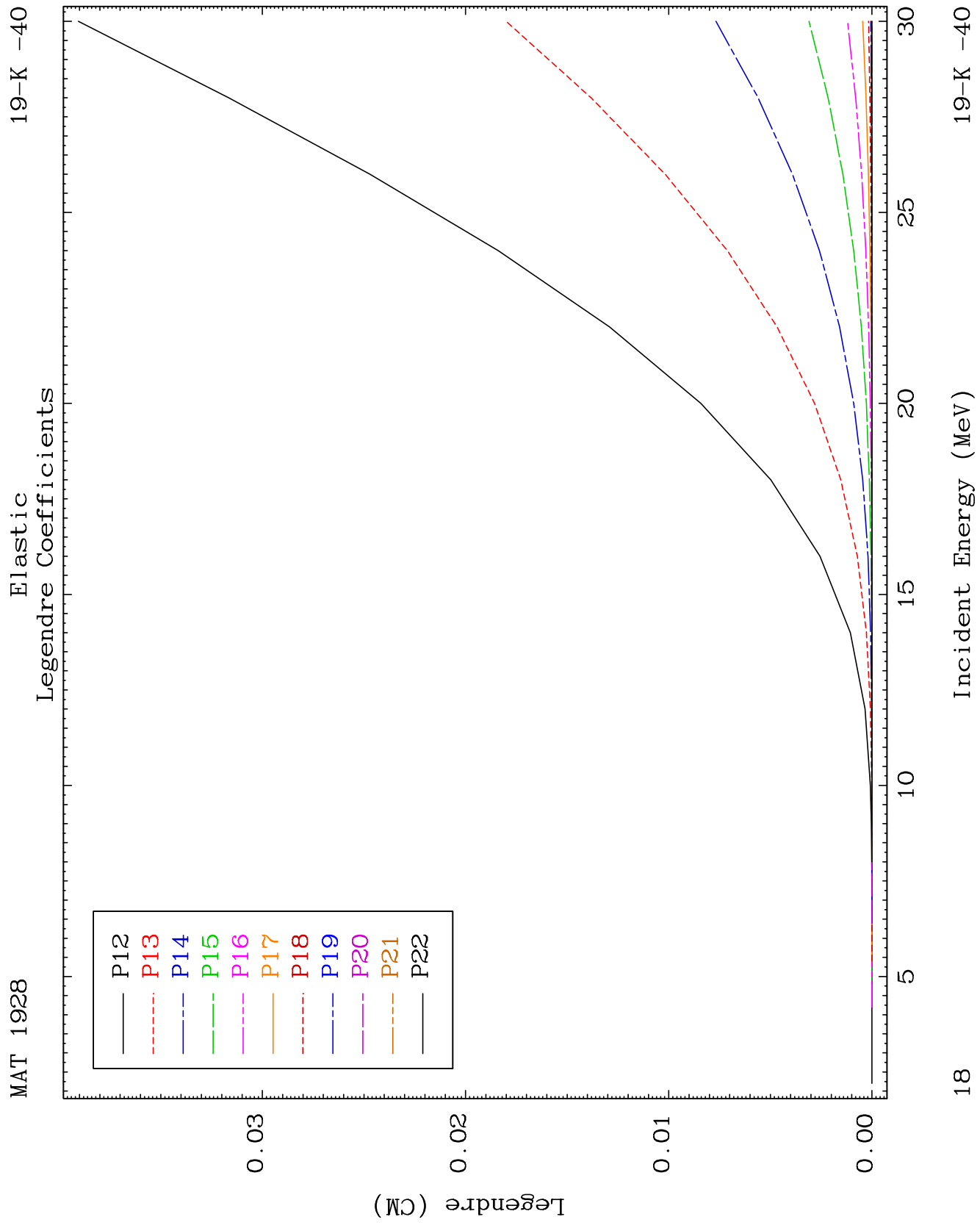
Incident Energy (MeV)

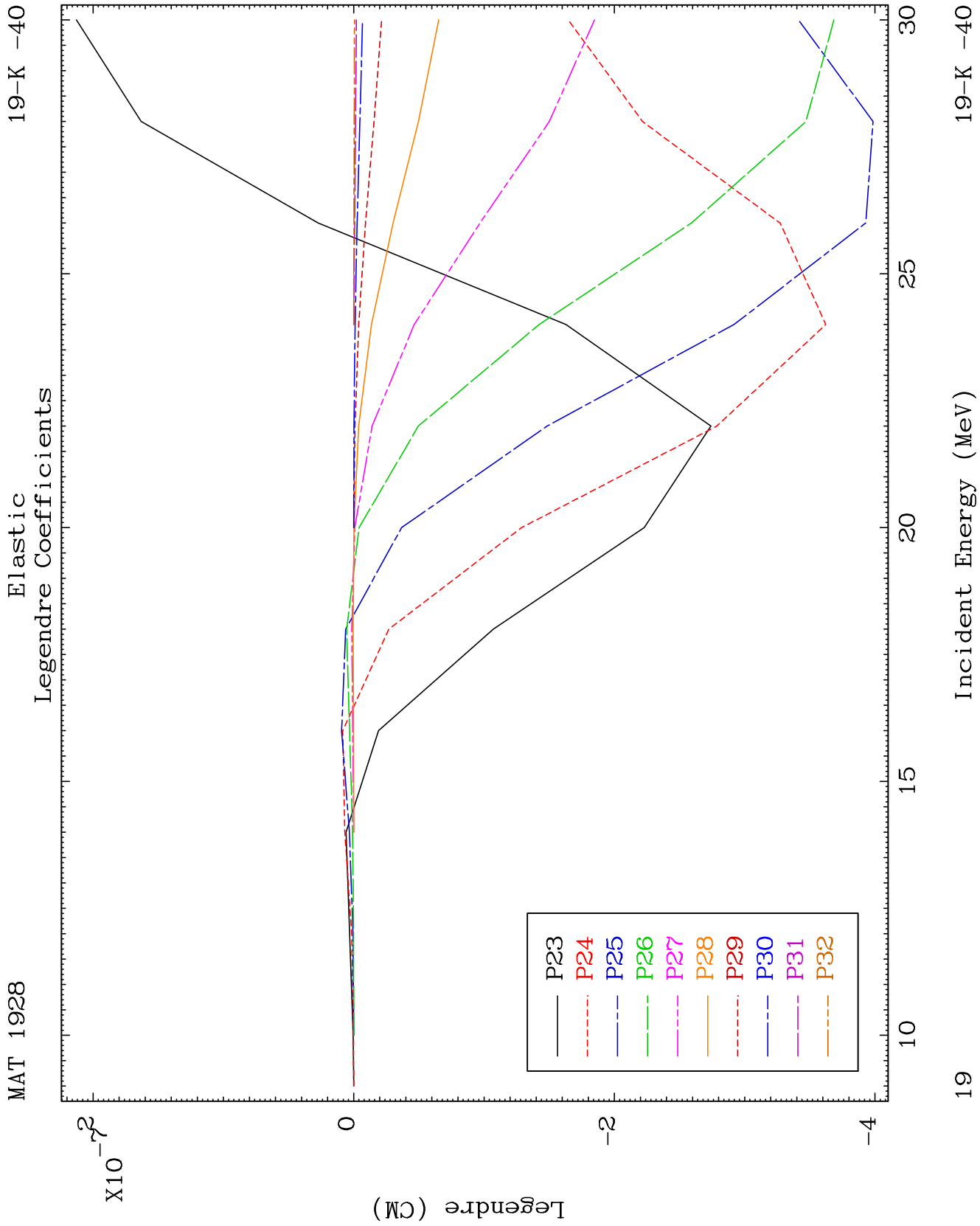
19-K -40

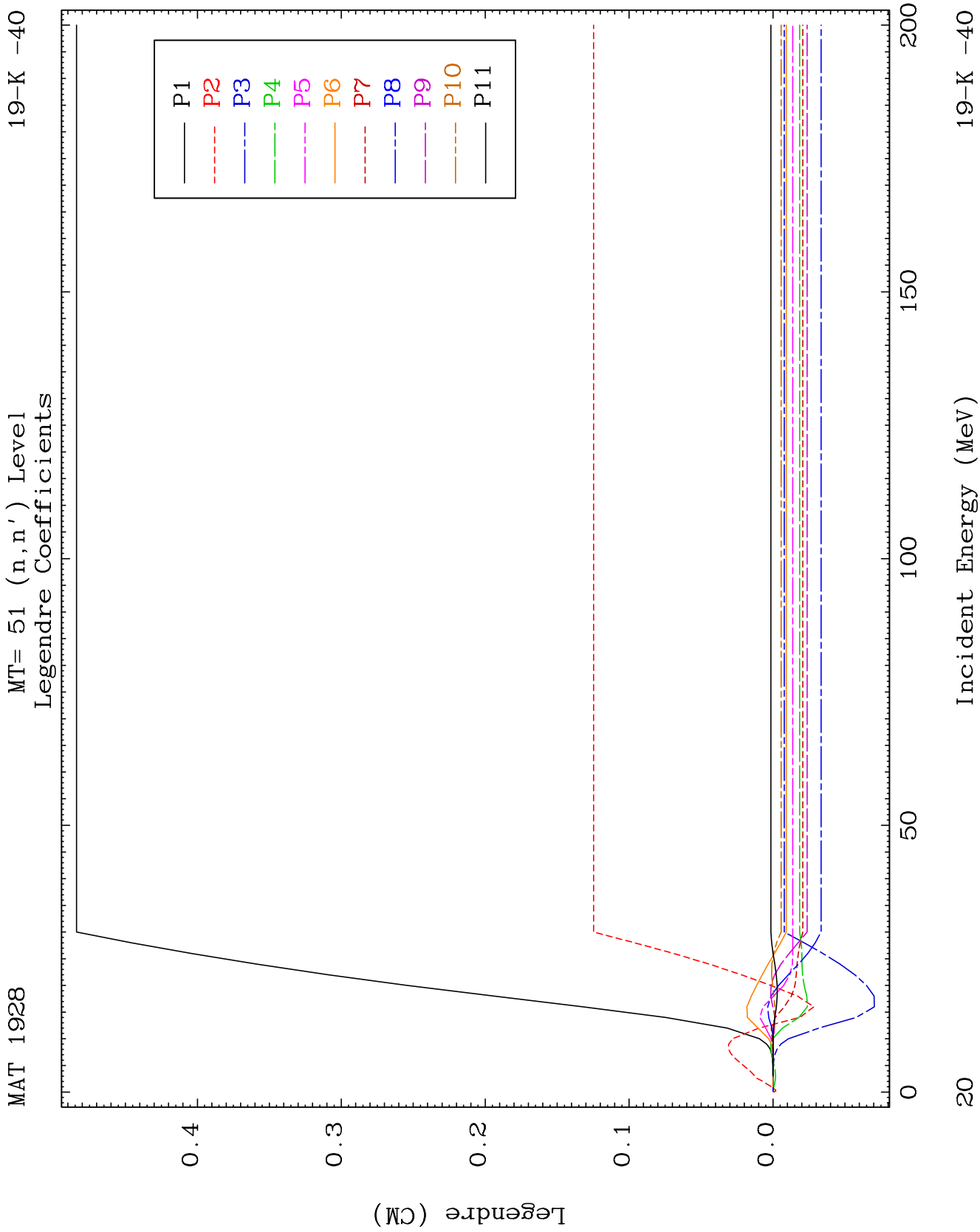


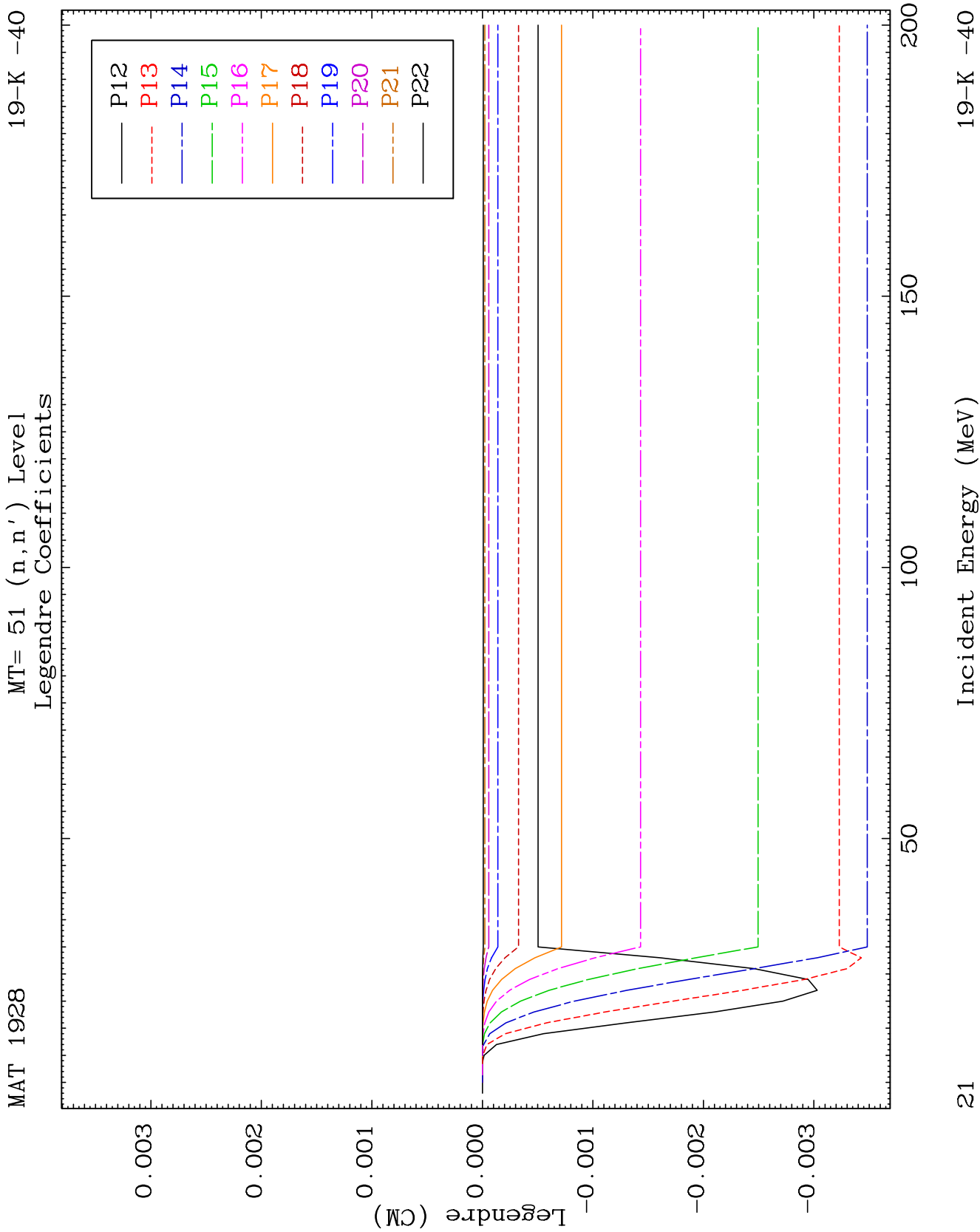


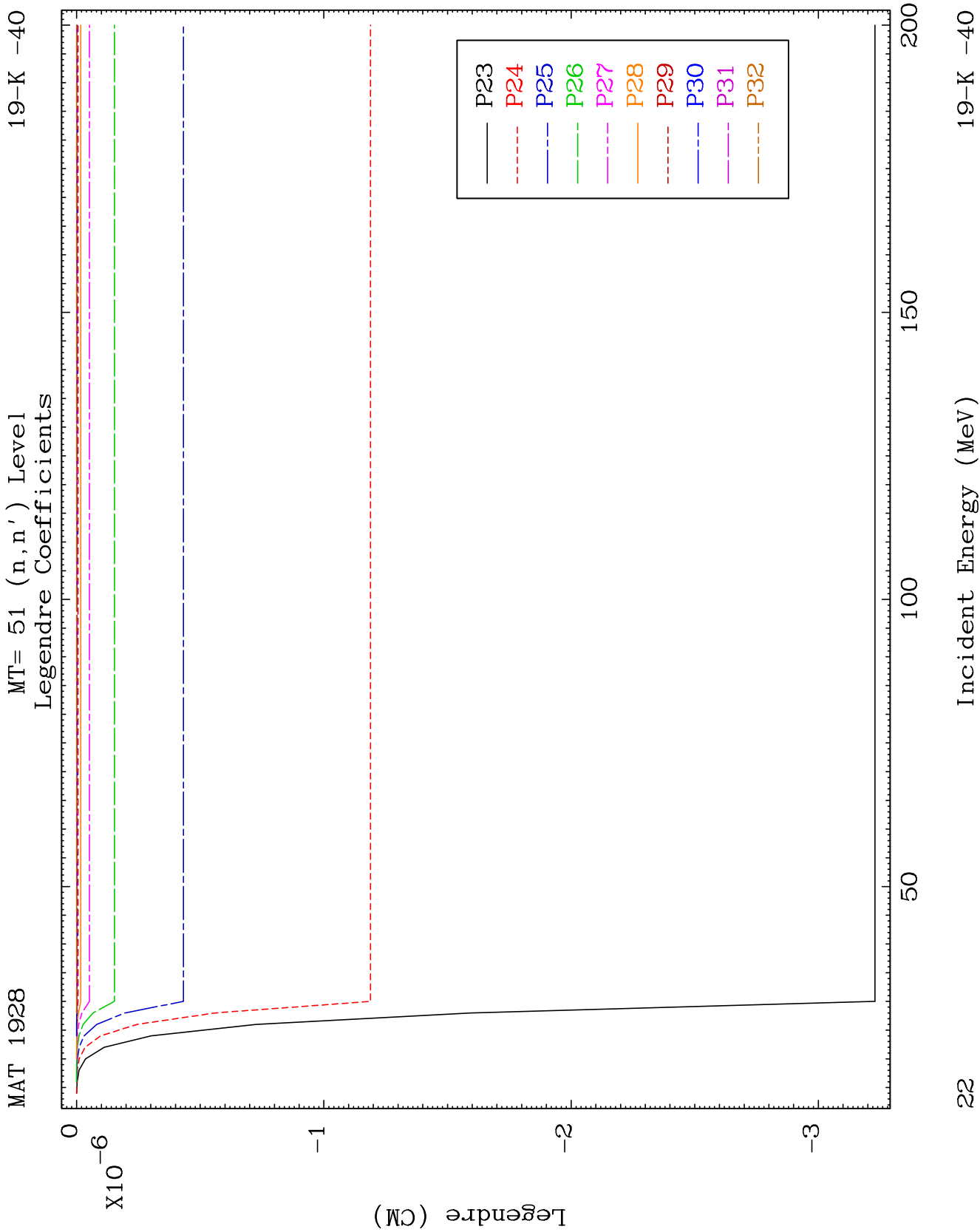


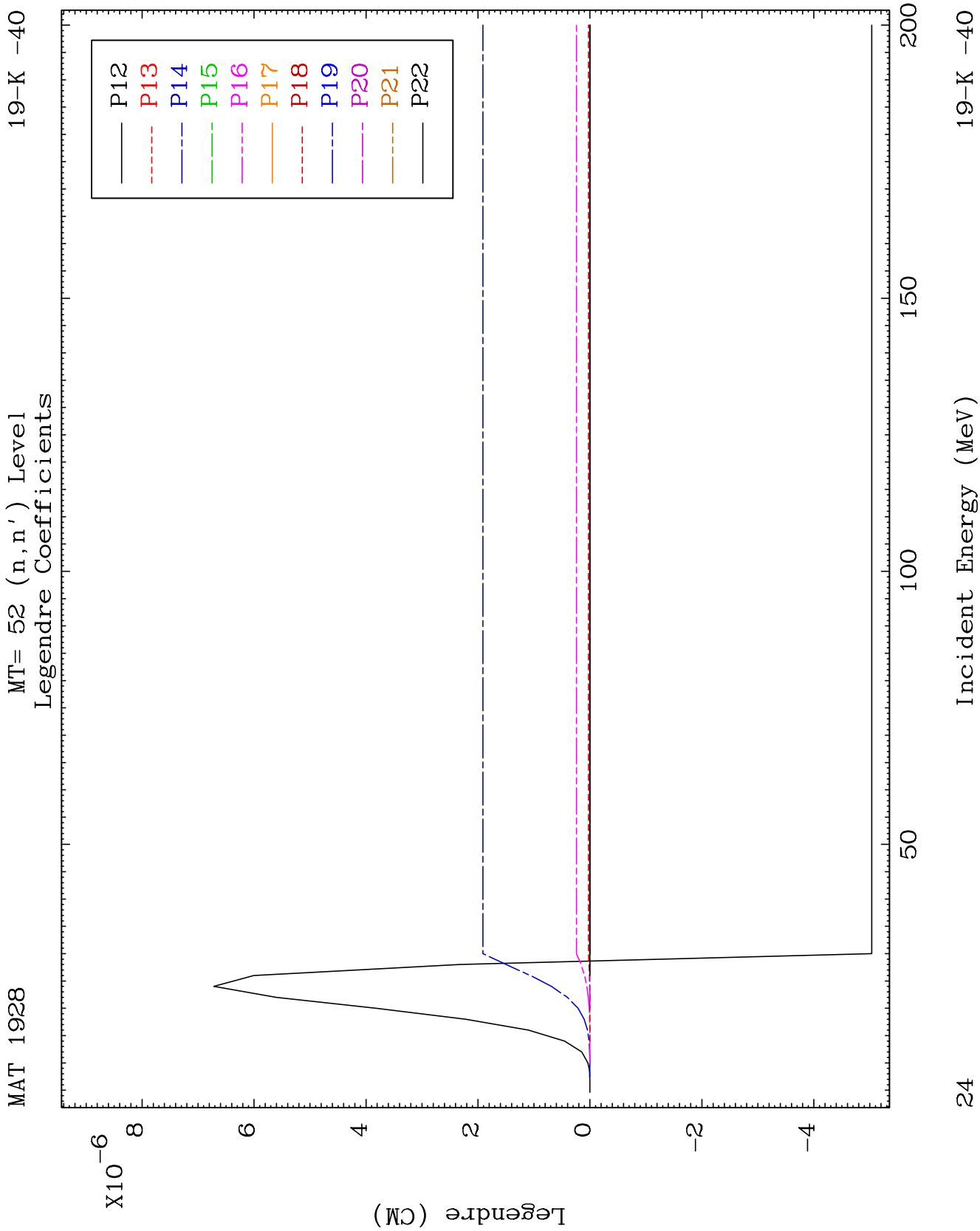


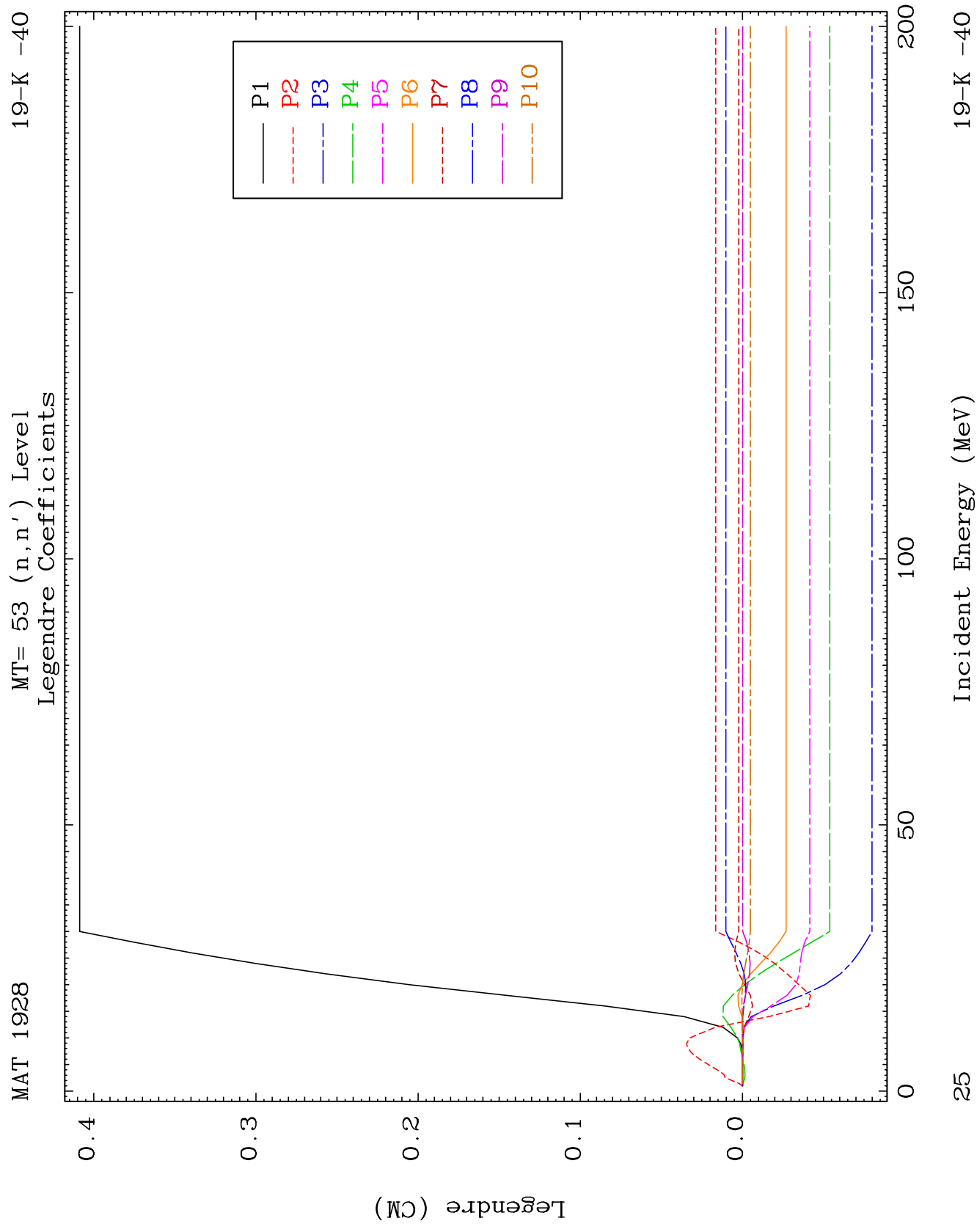


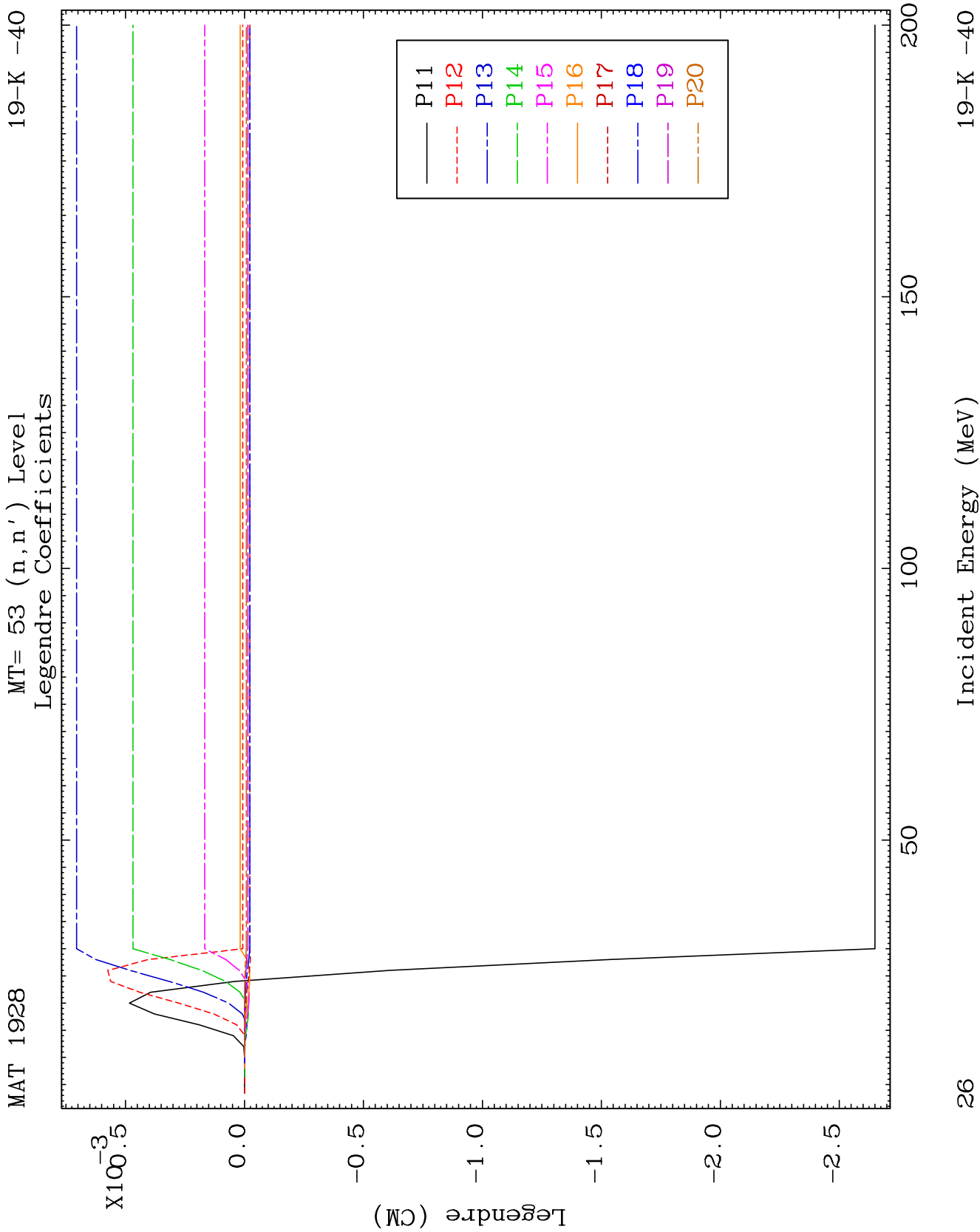


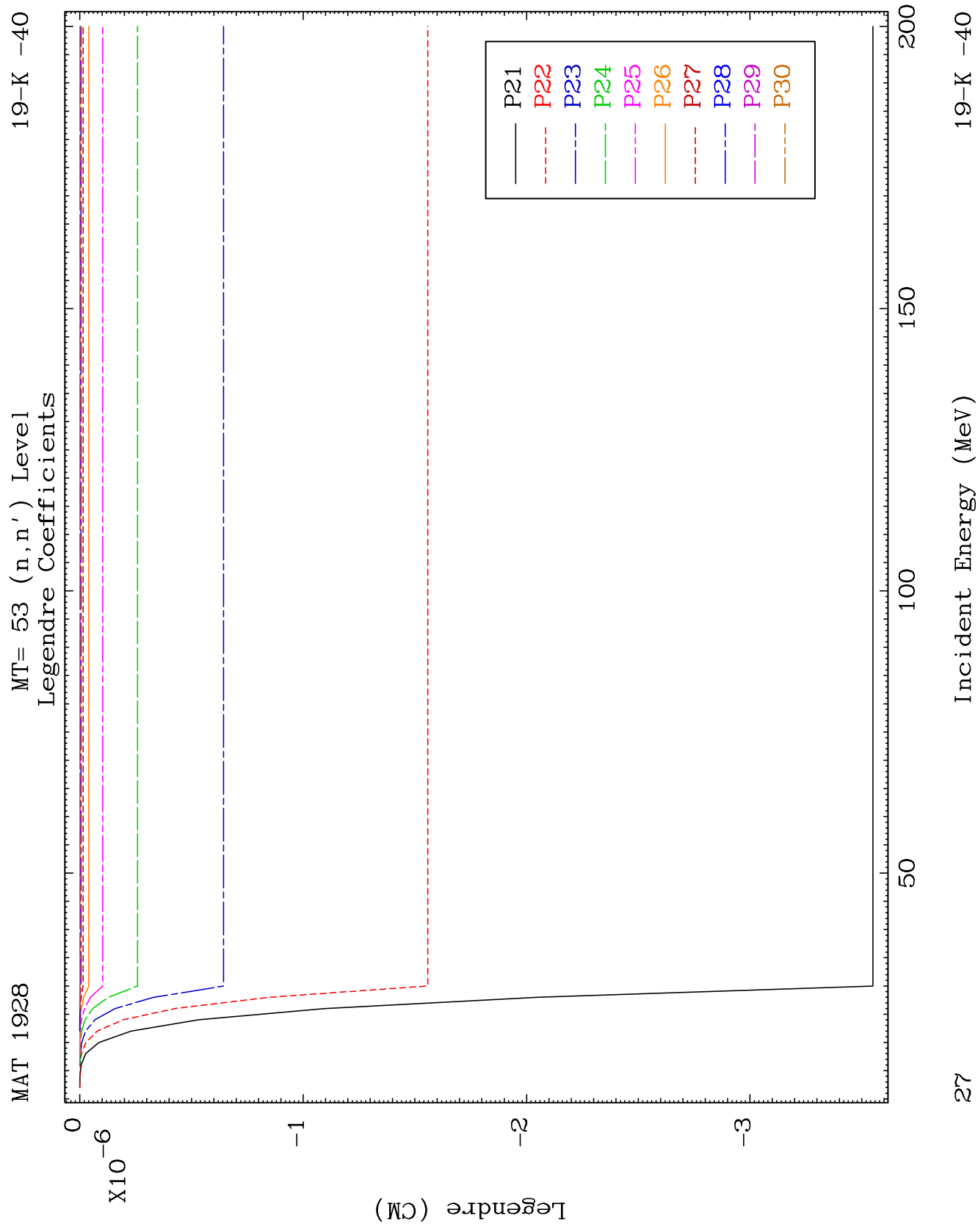


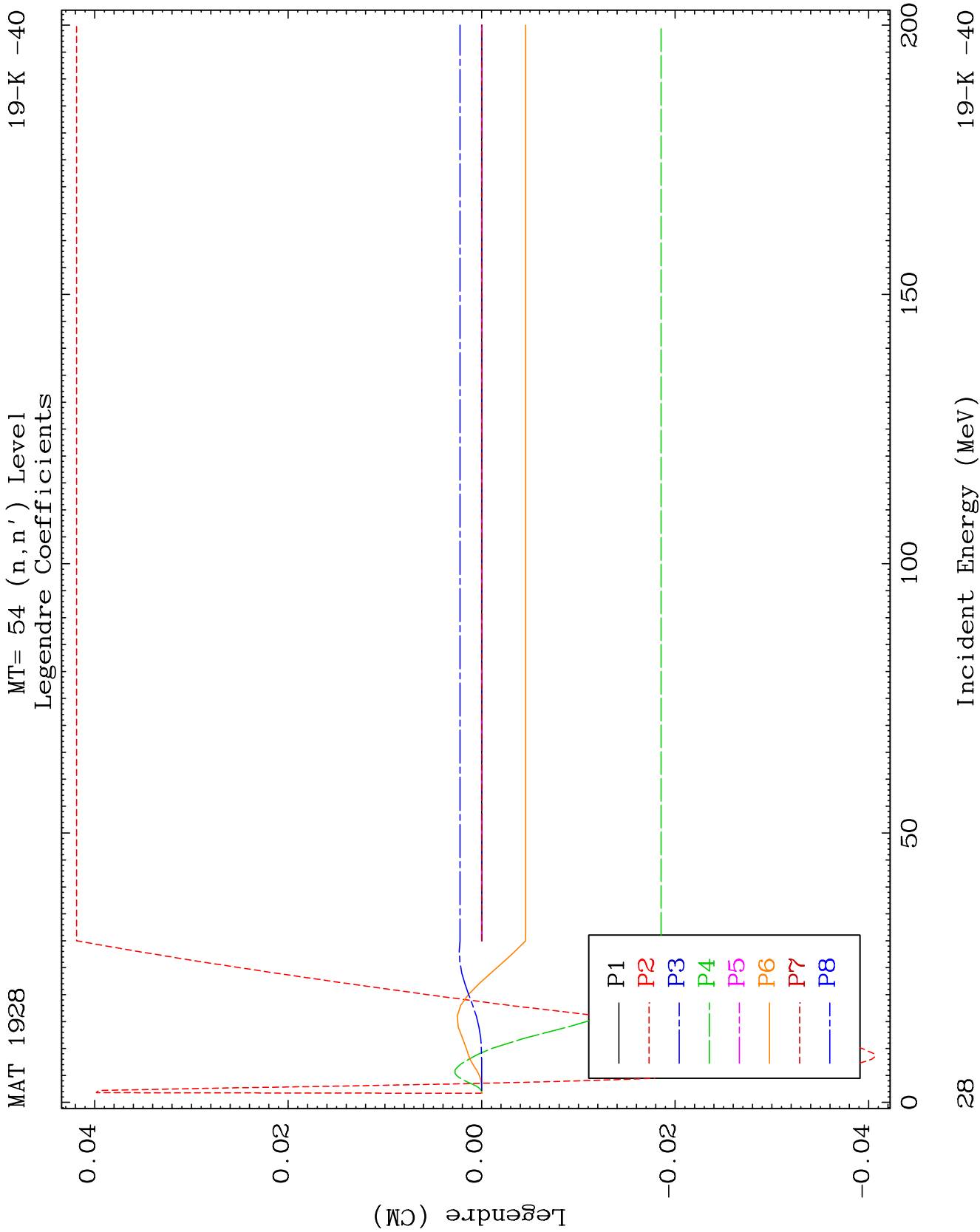


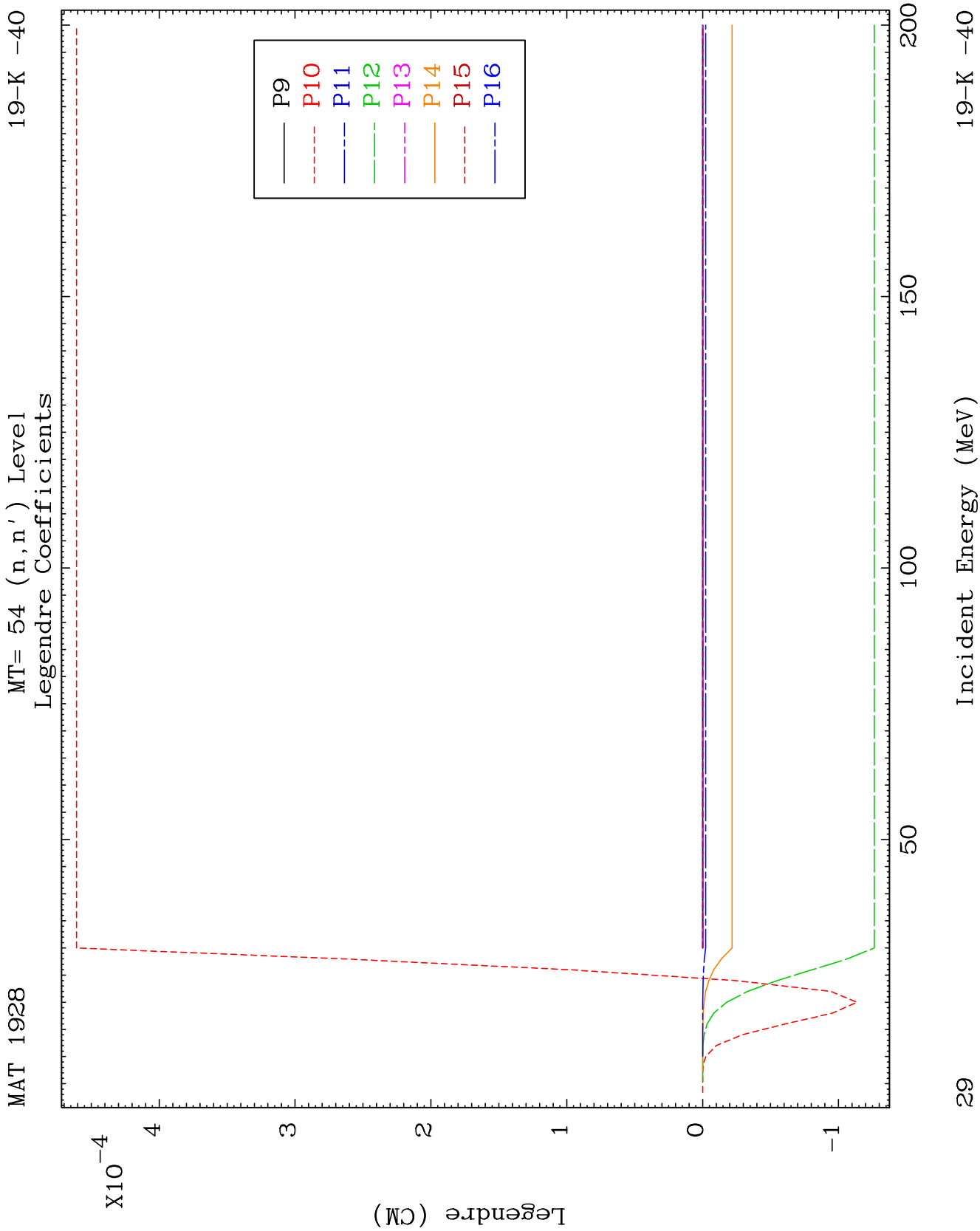


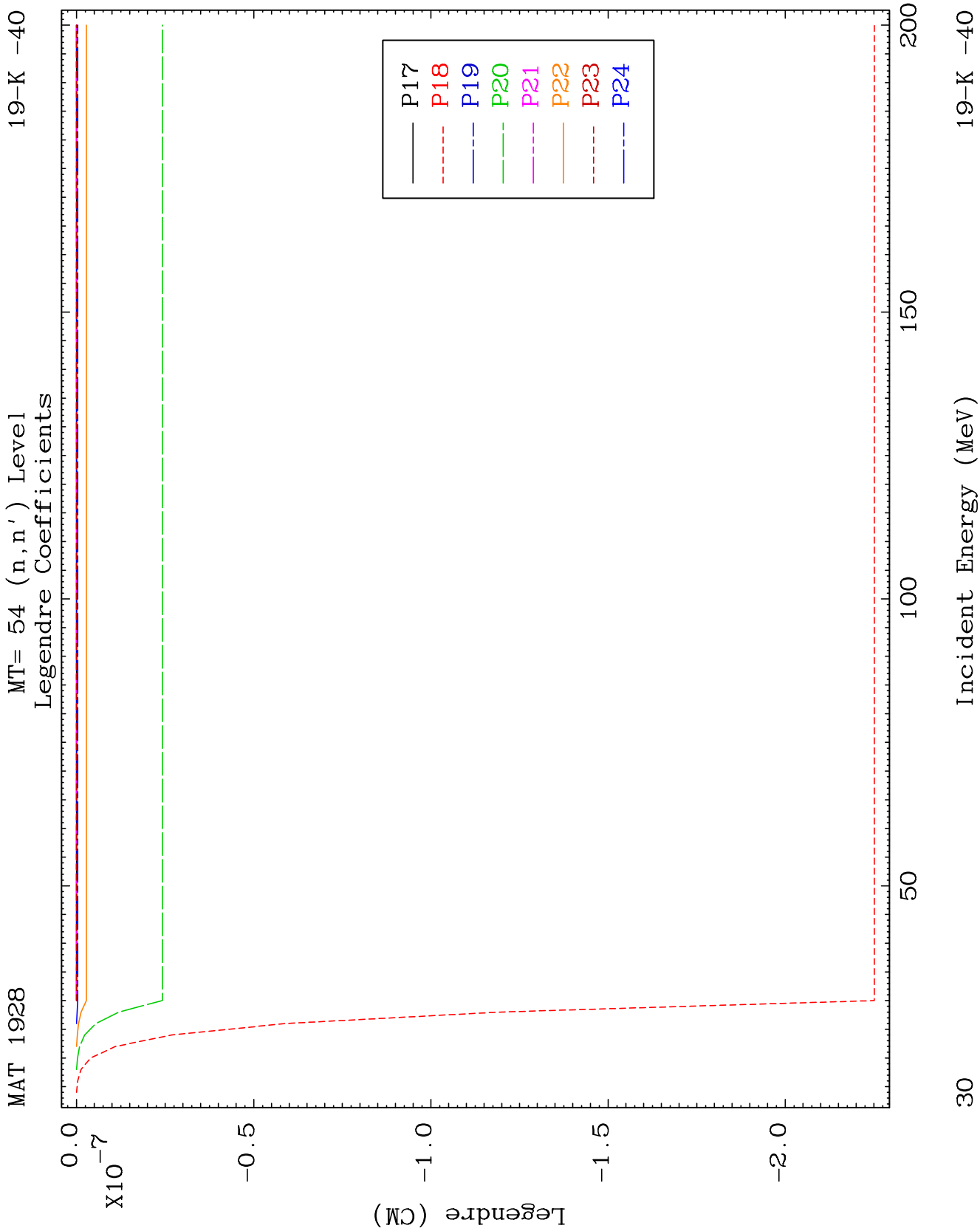


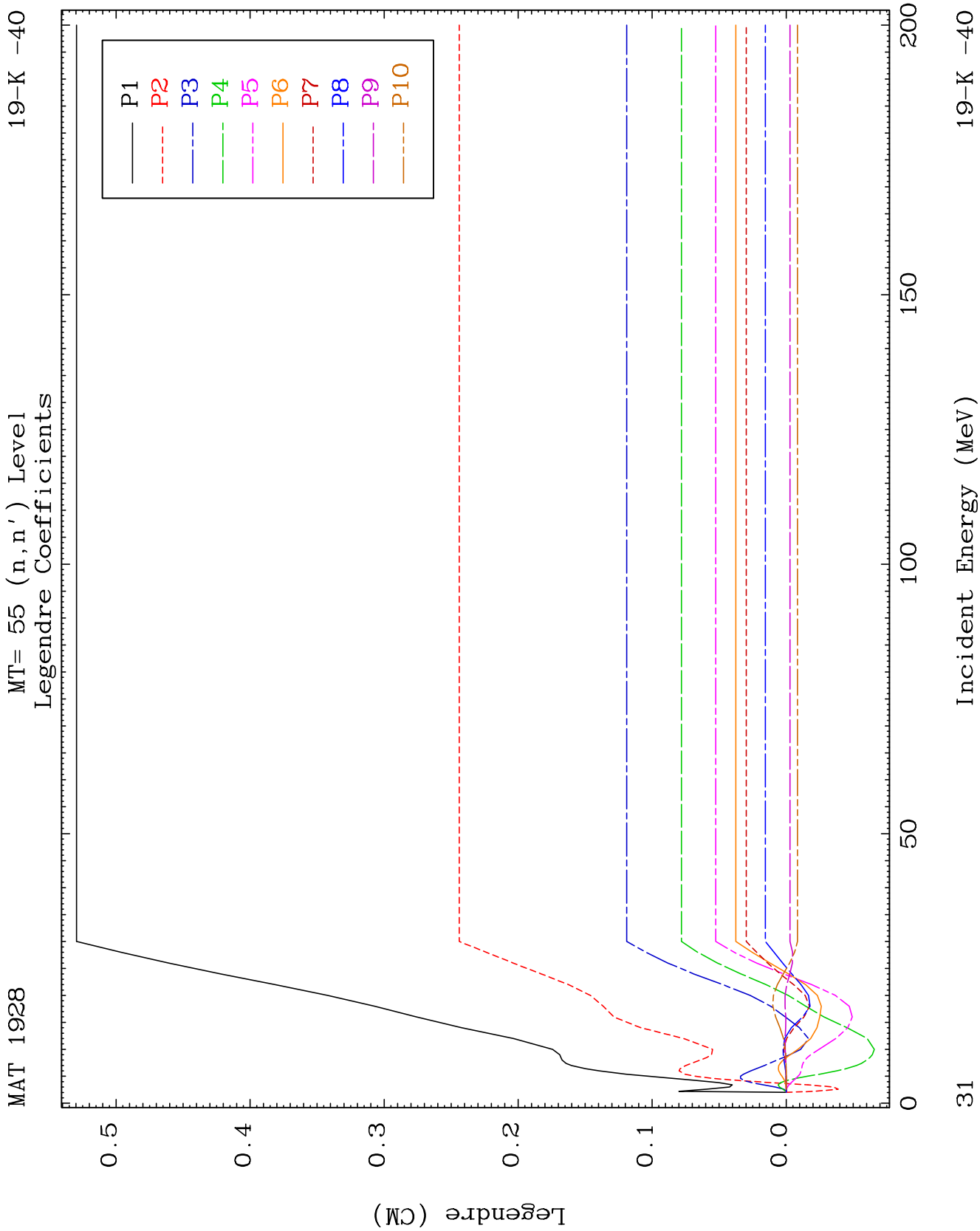


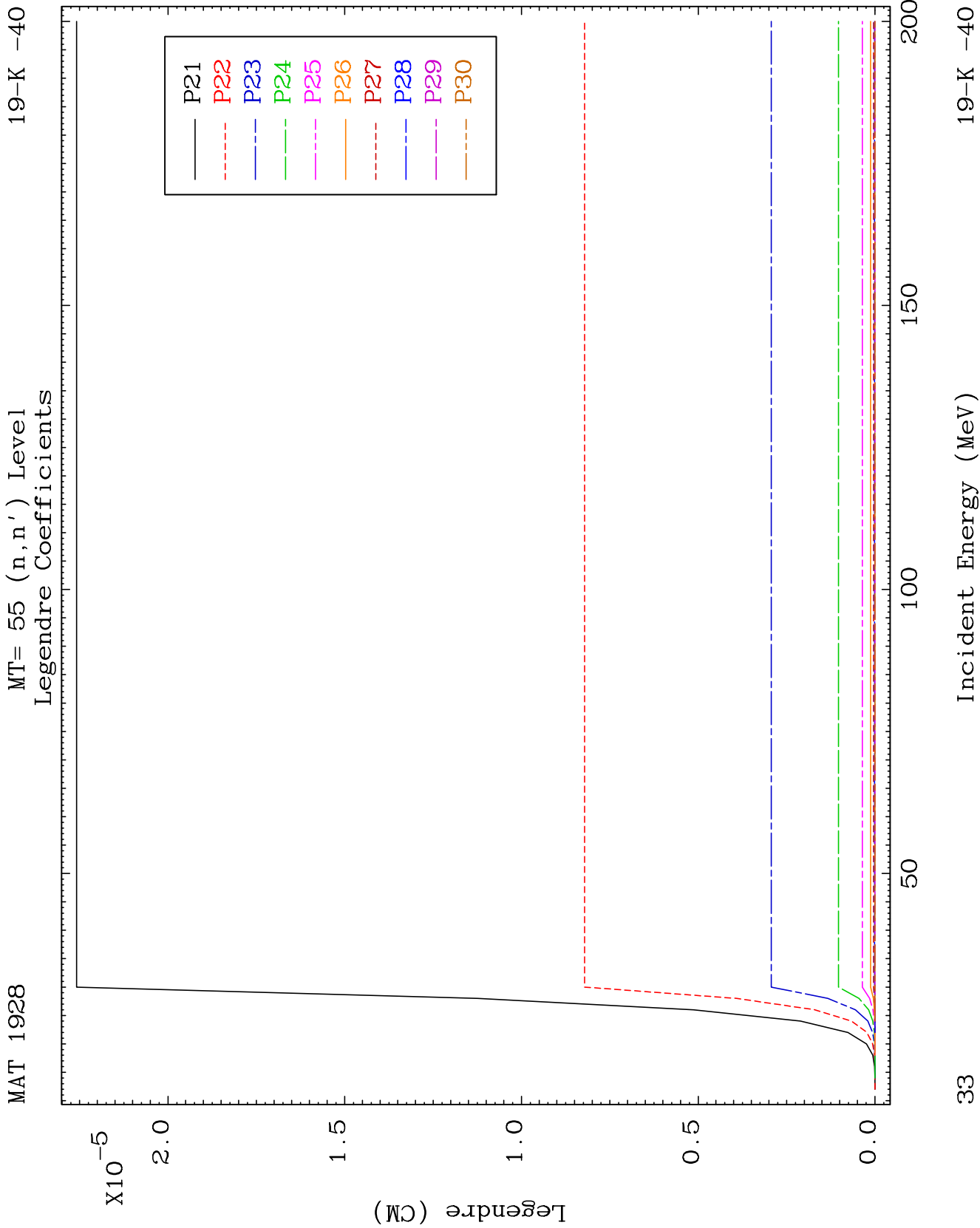


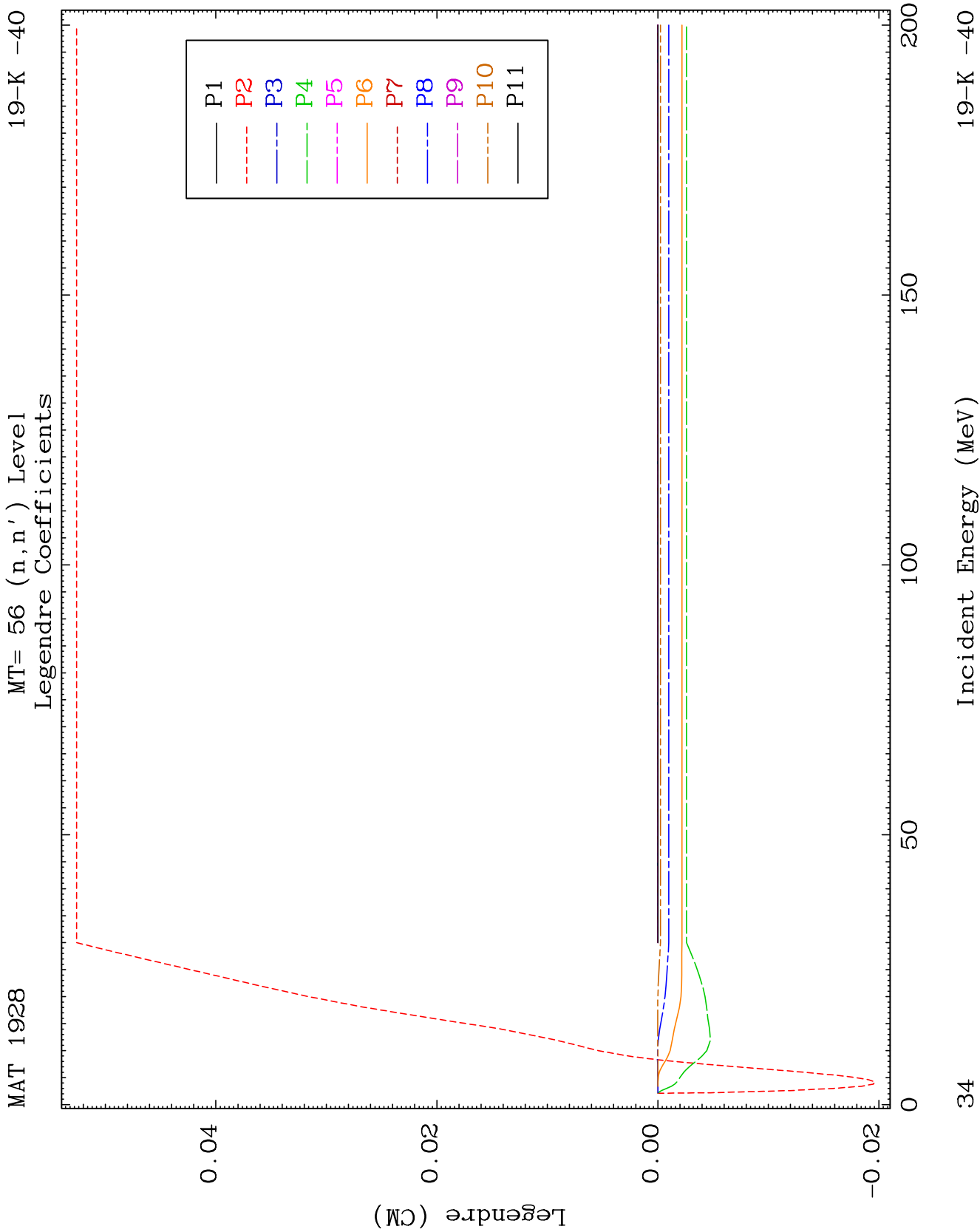


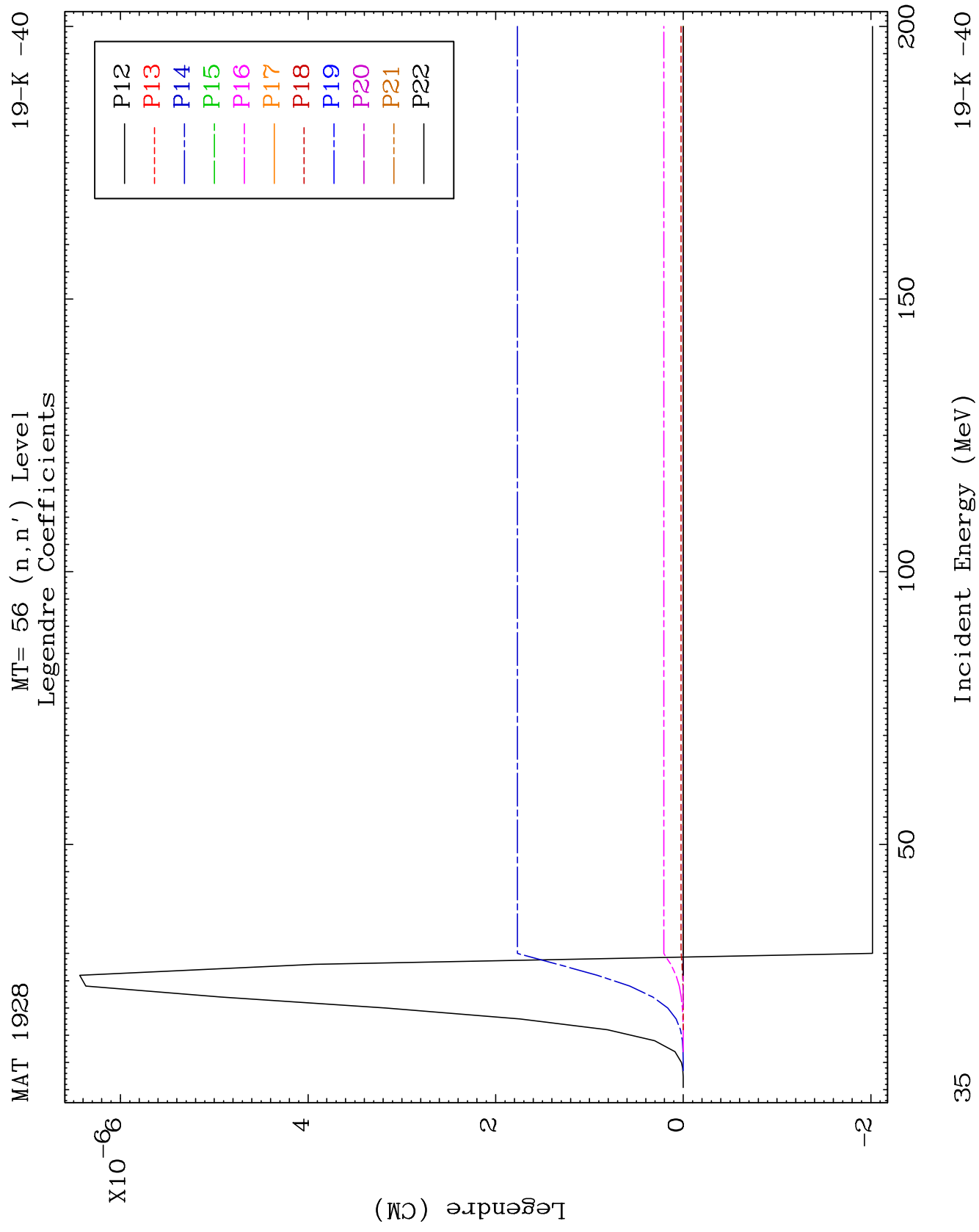








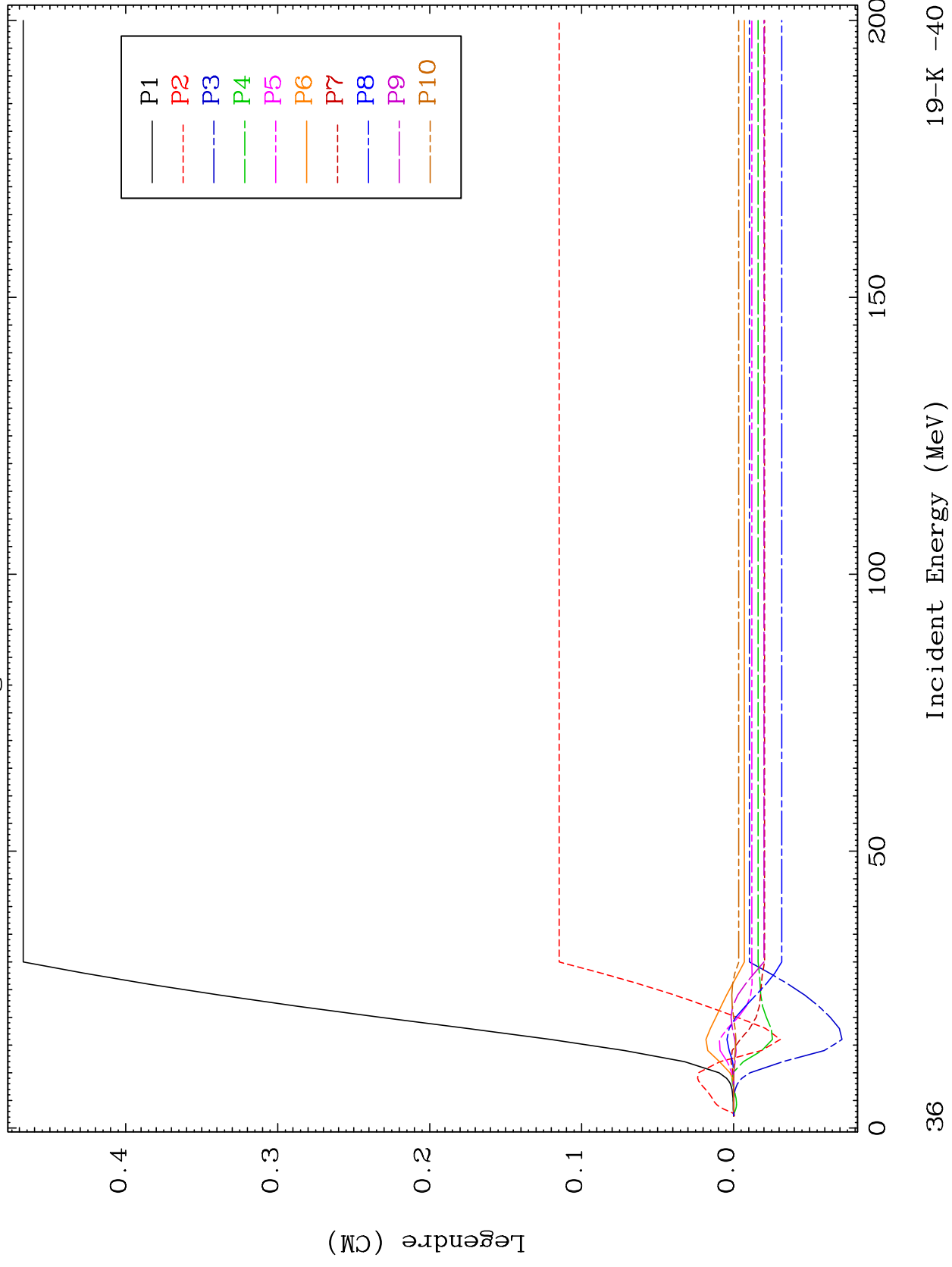


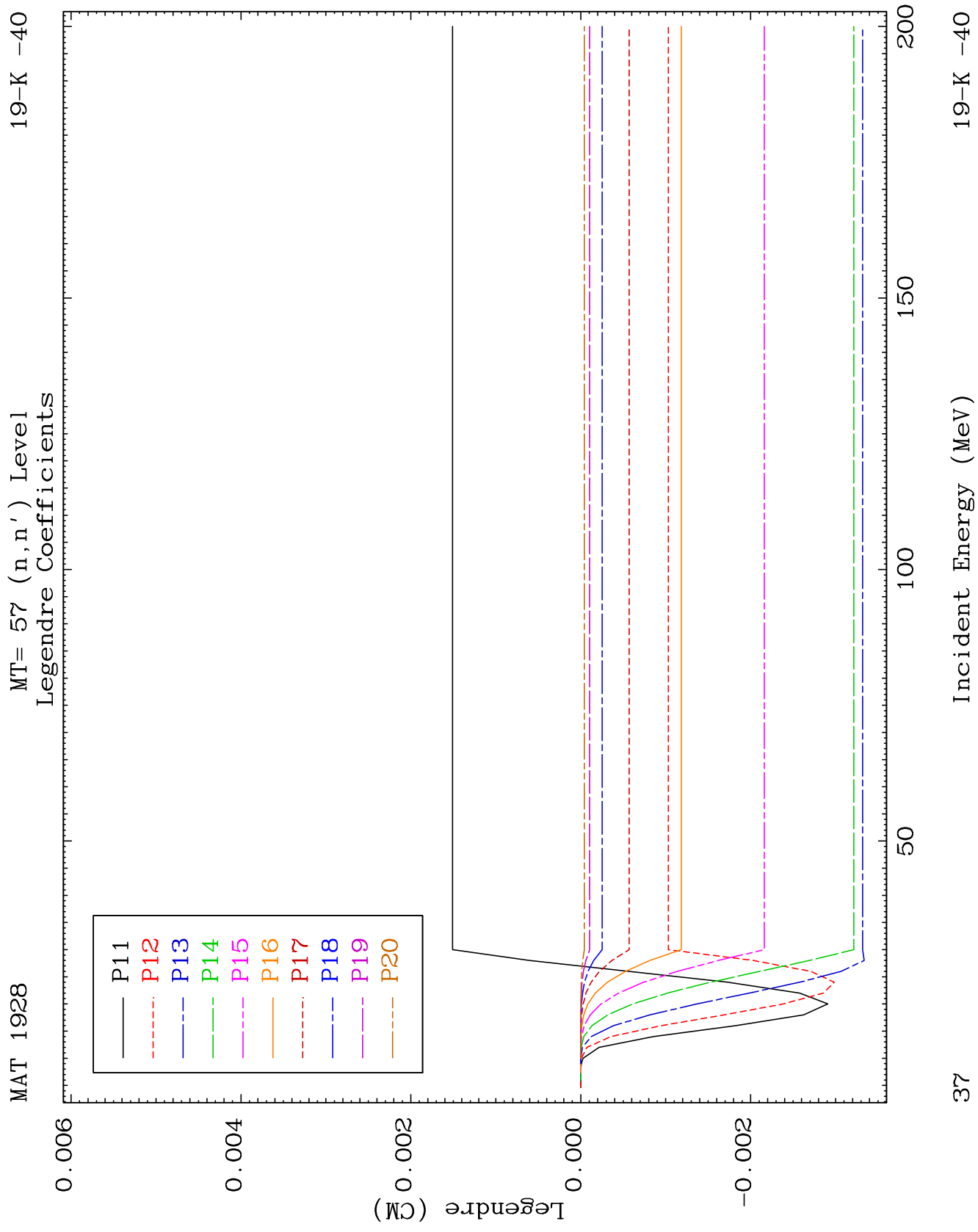


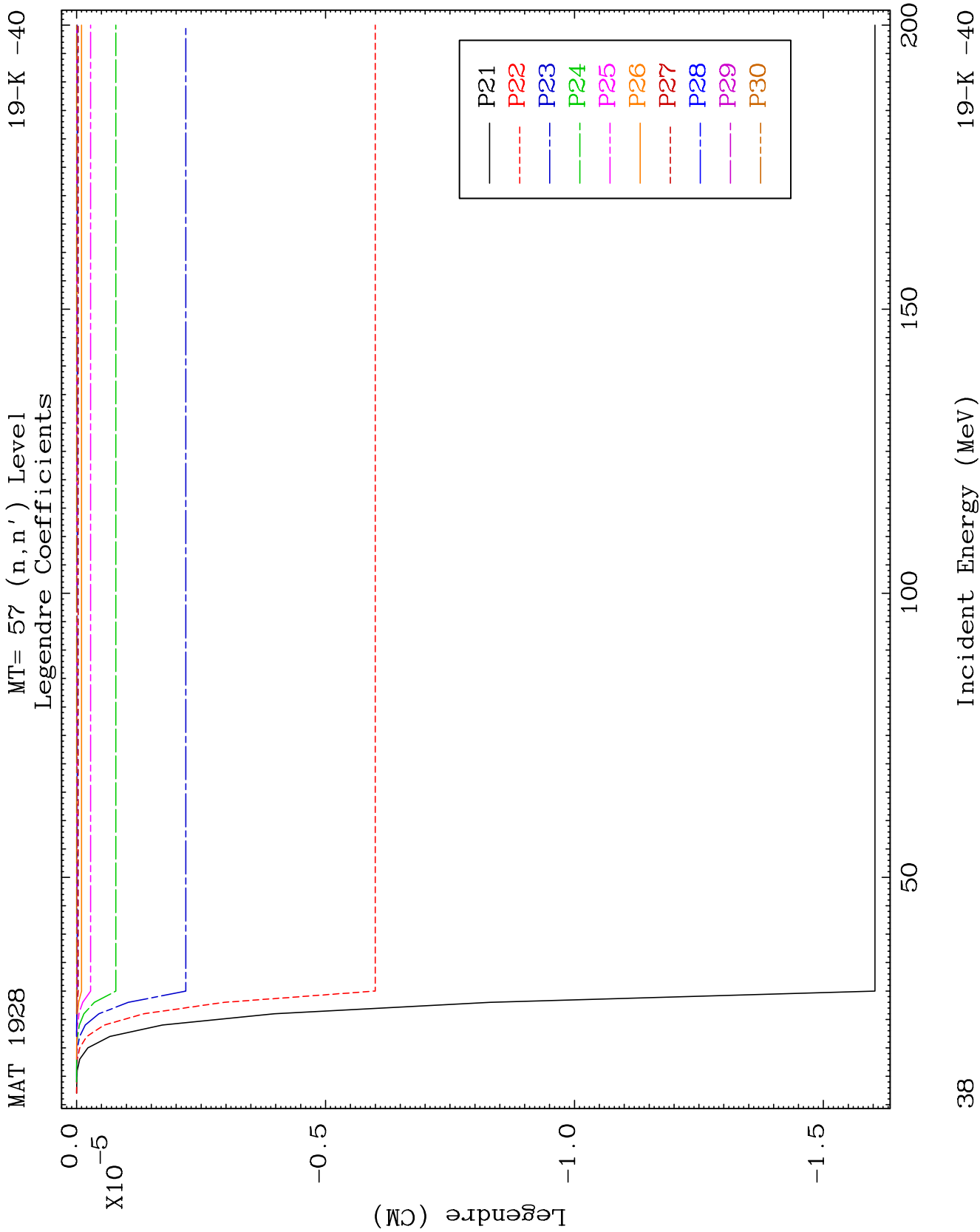
MAT 1928

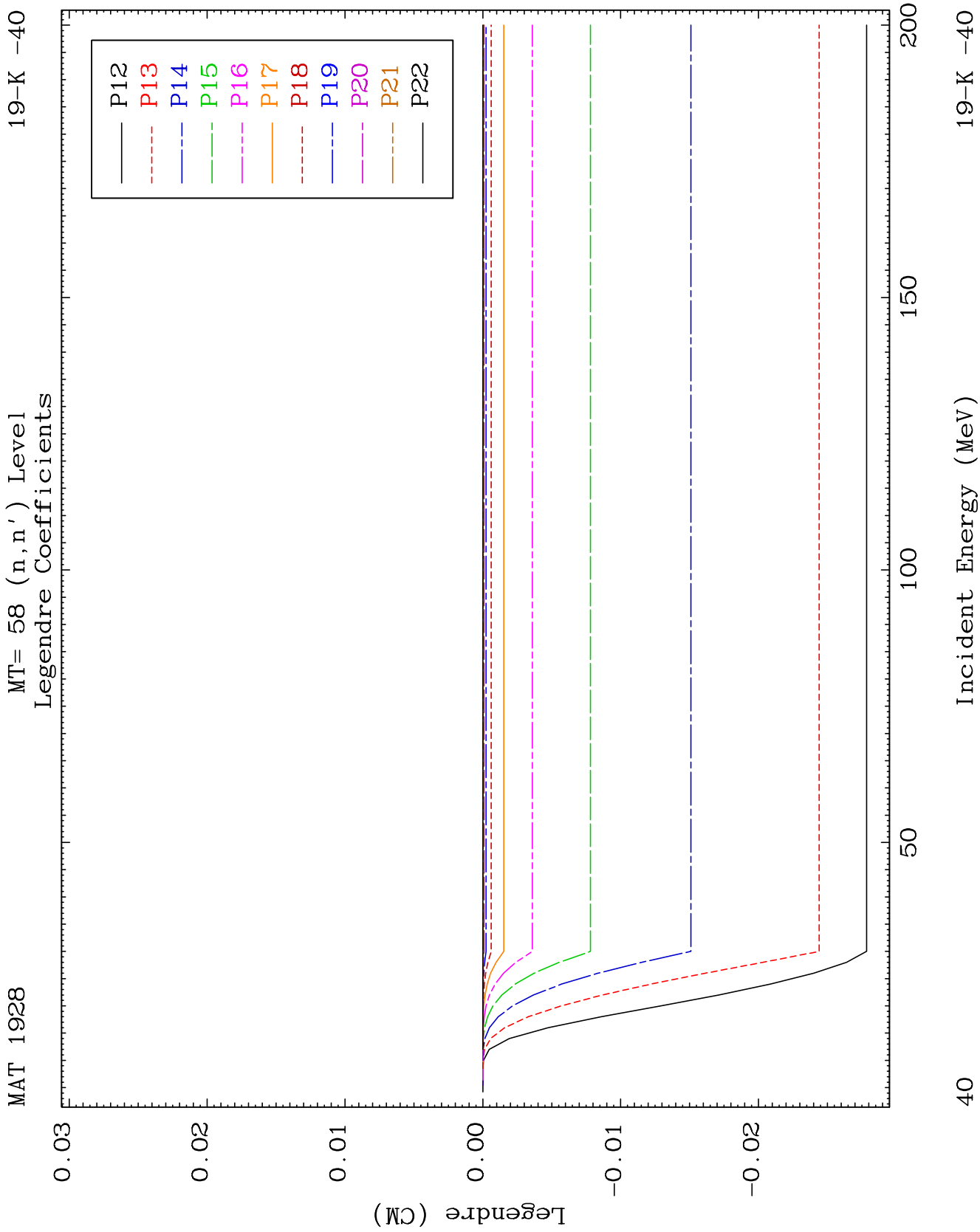
MT= 57 (n, n') Level
Legendre Coefficients

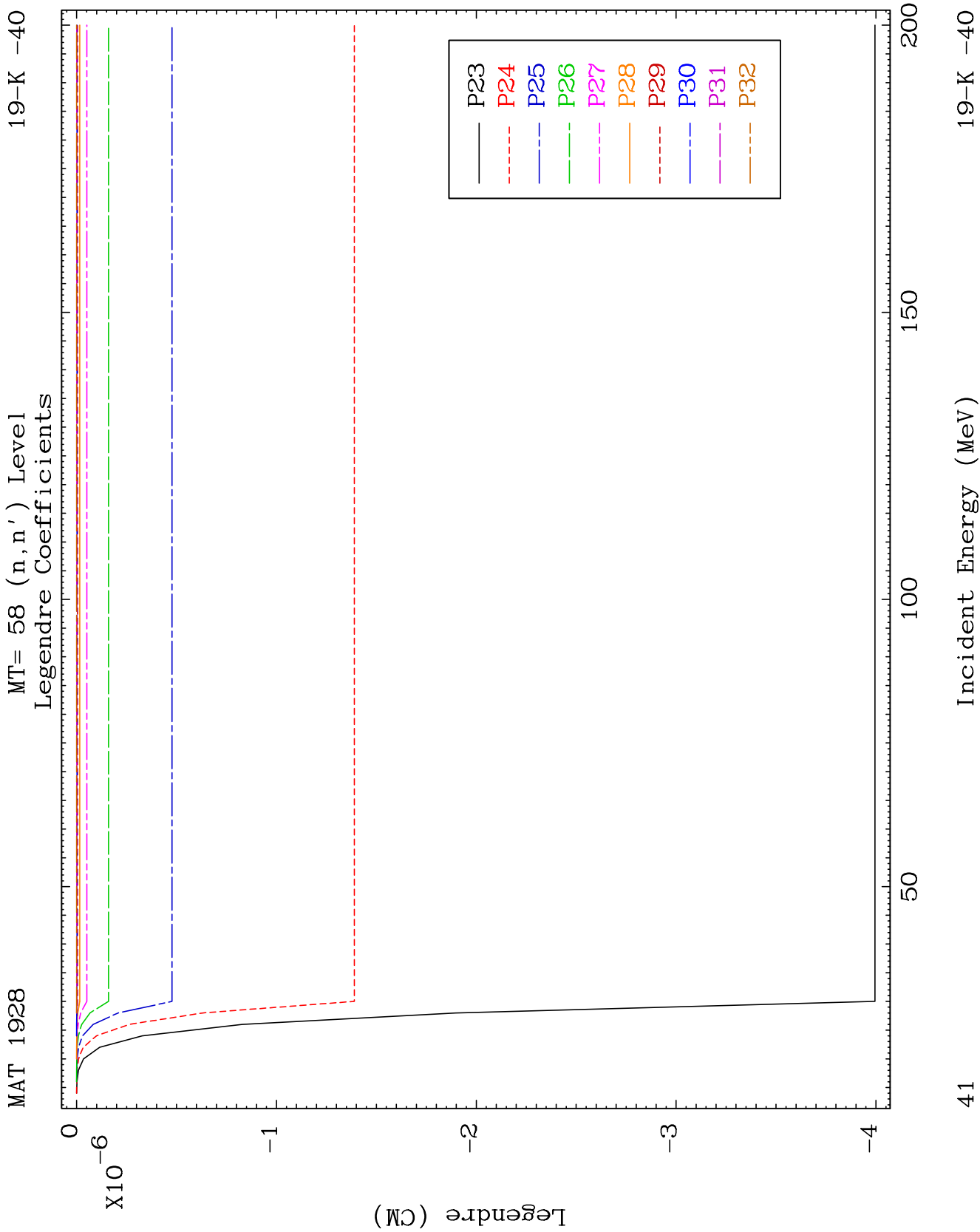
19-K -40

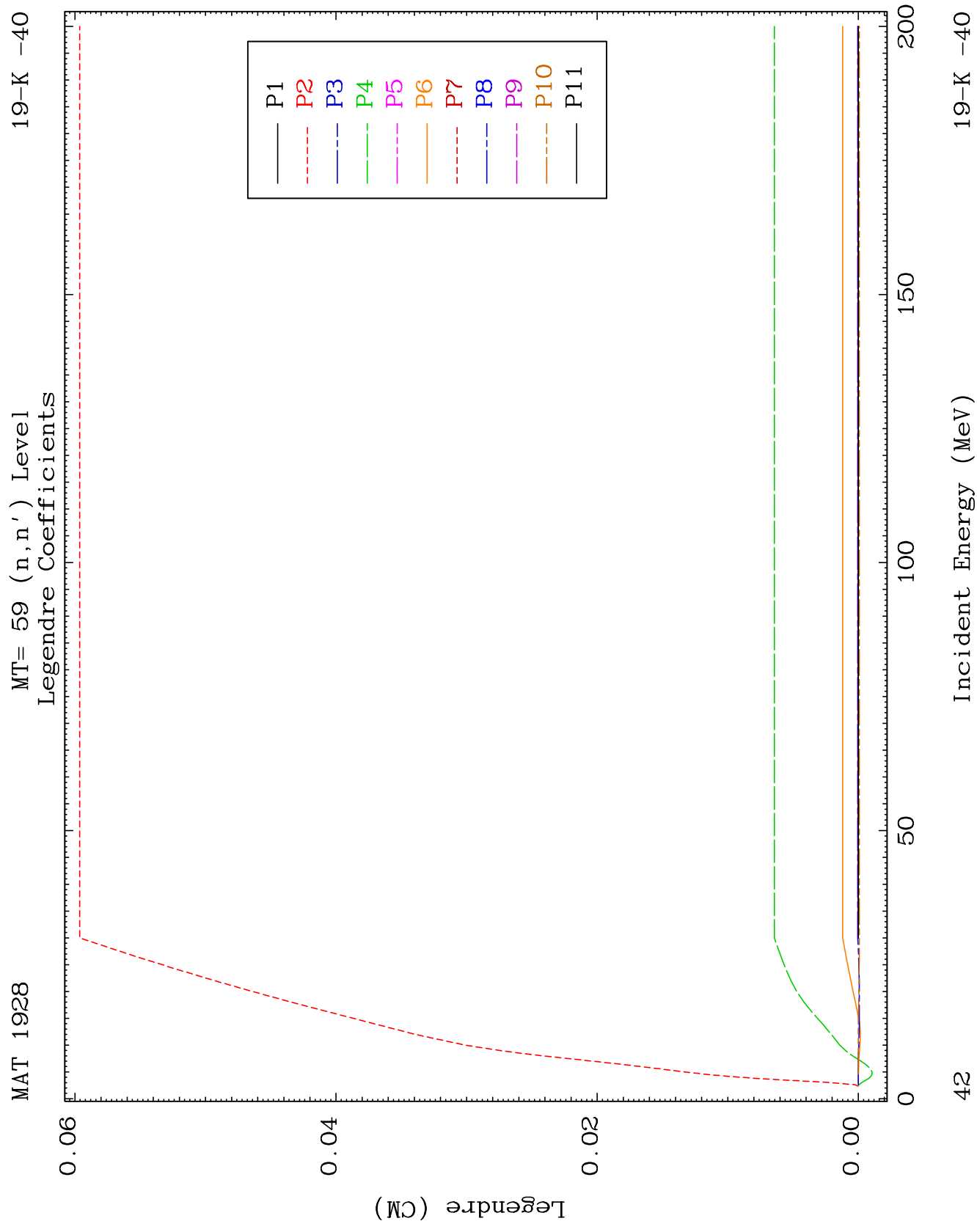


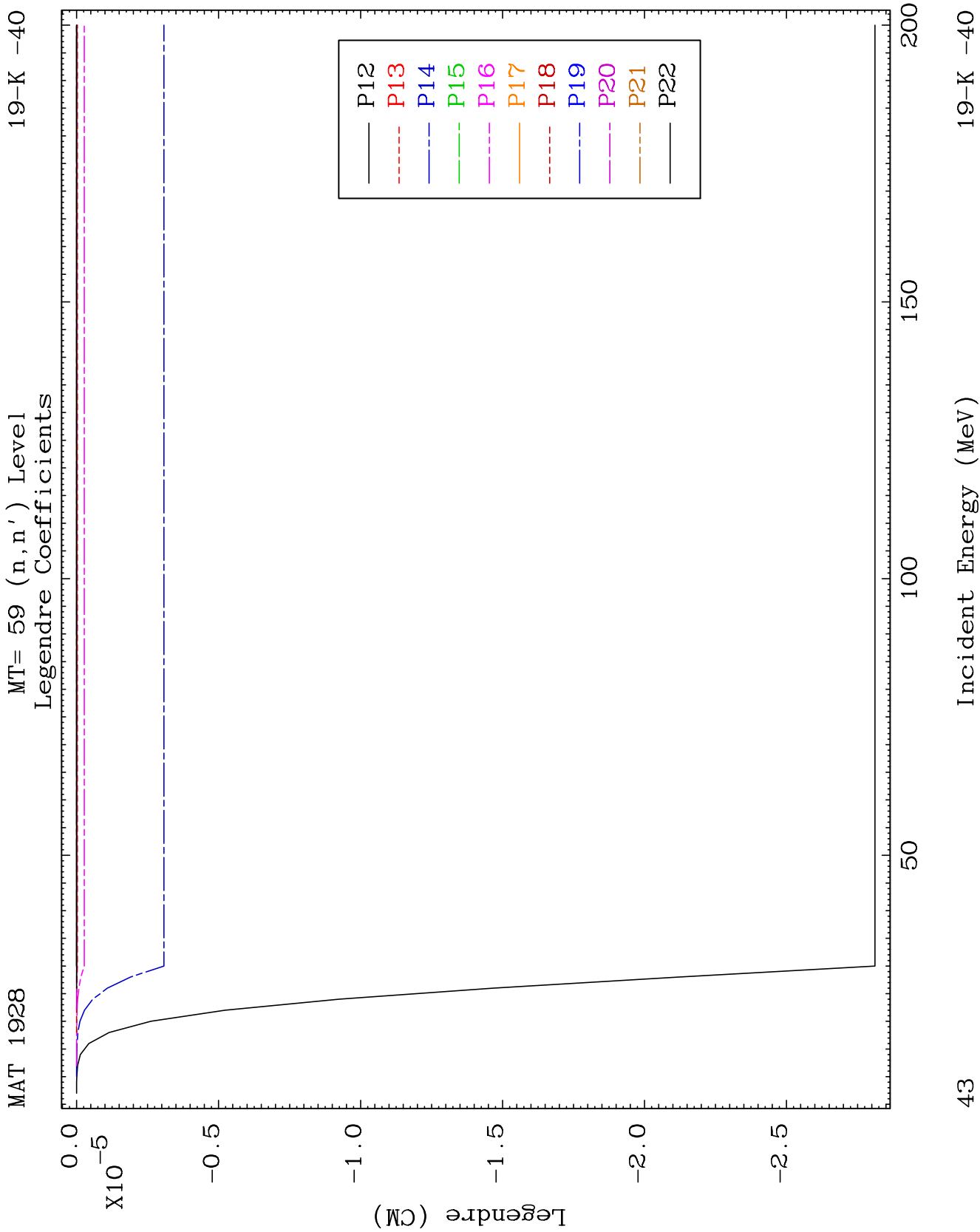


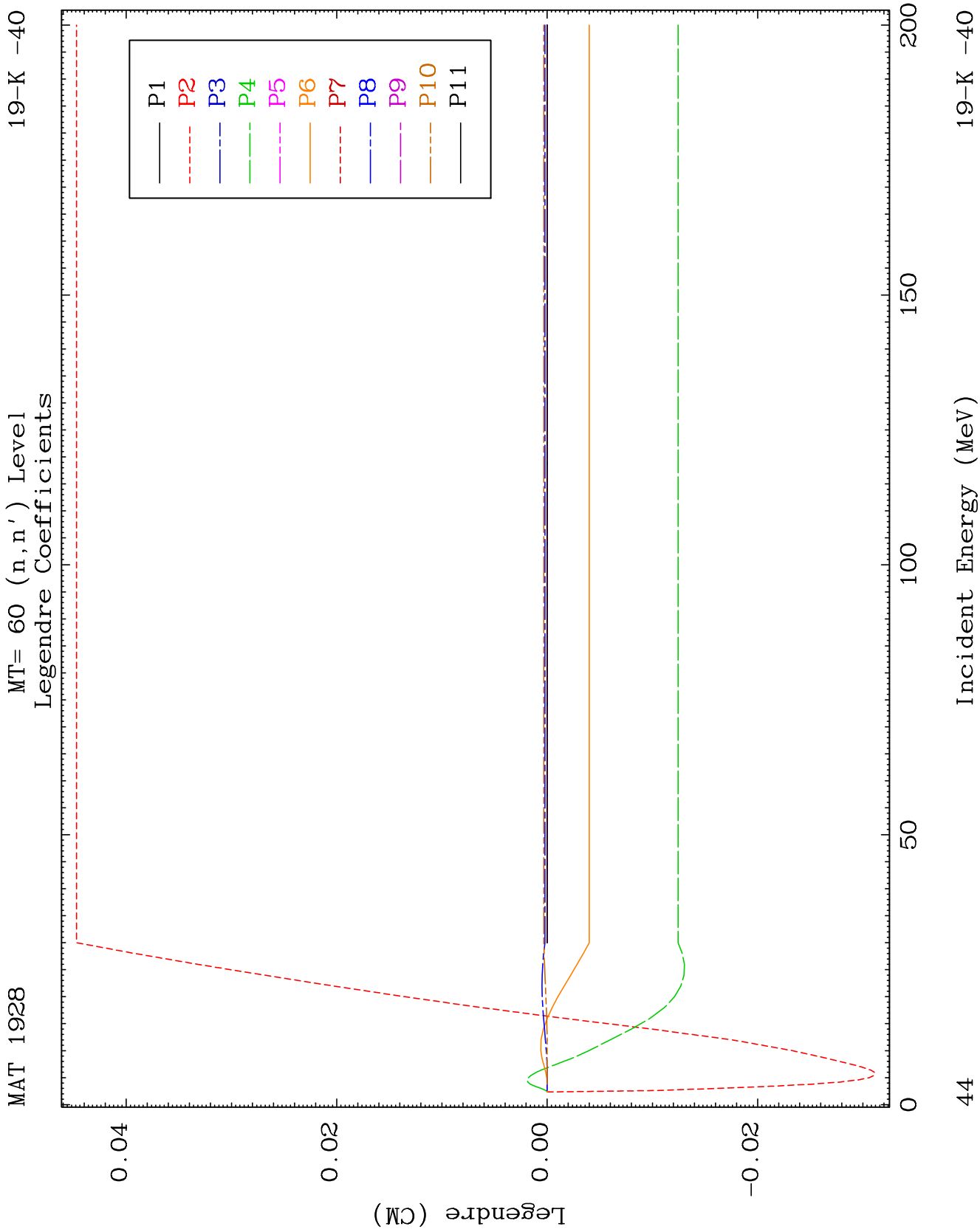








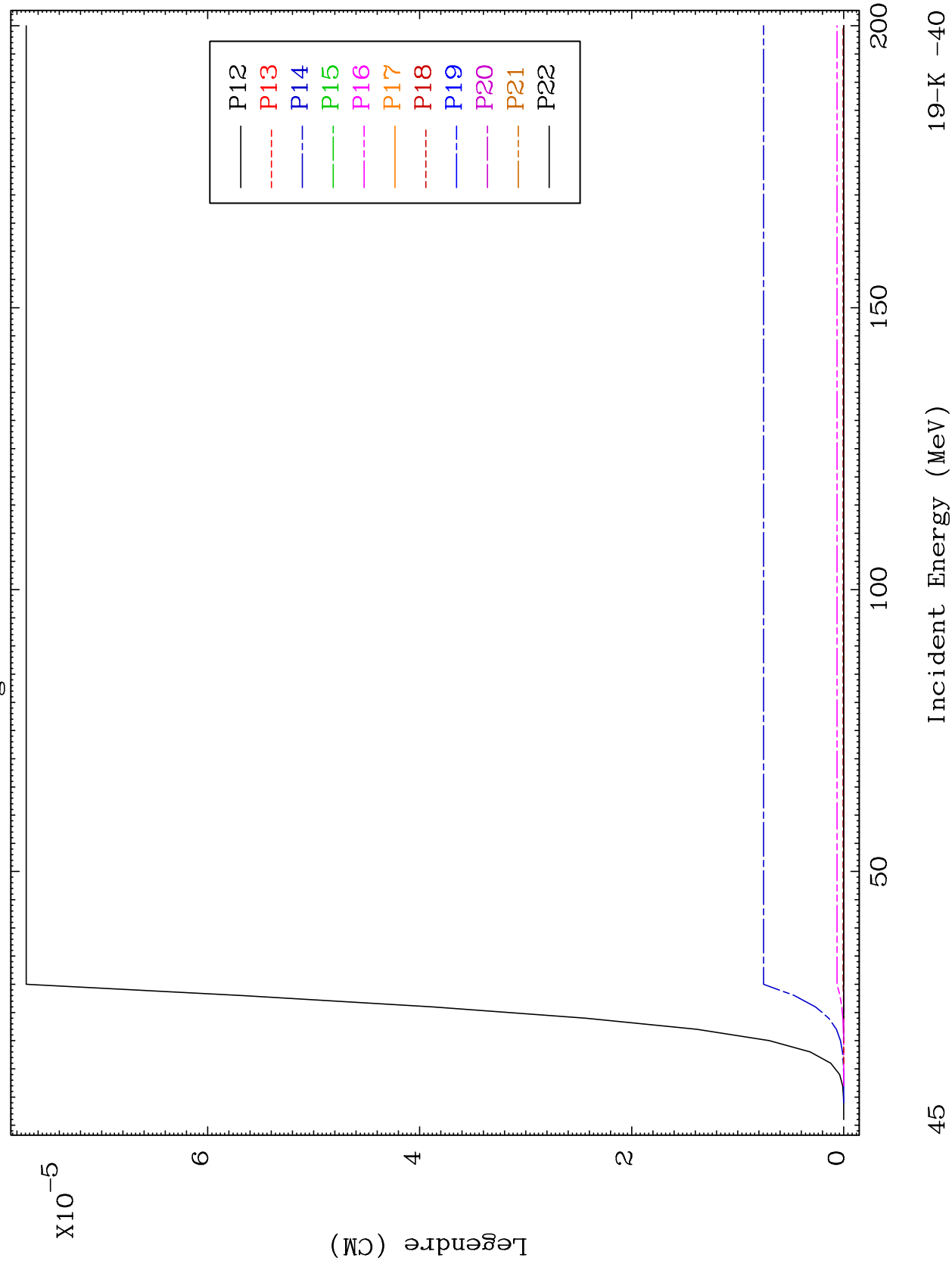


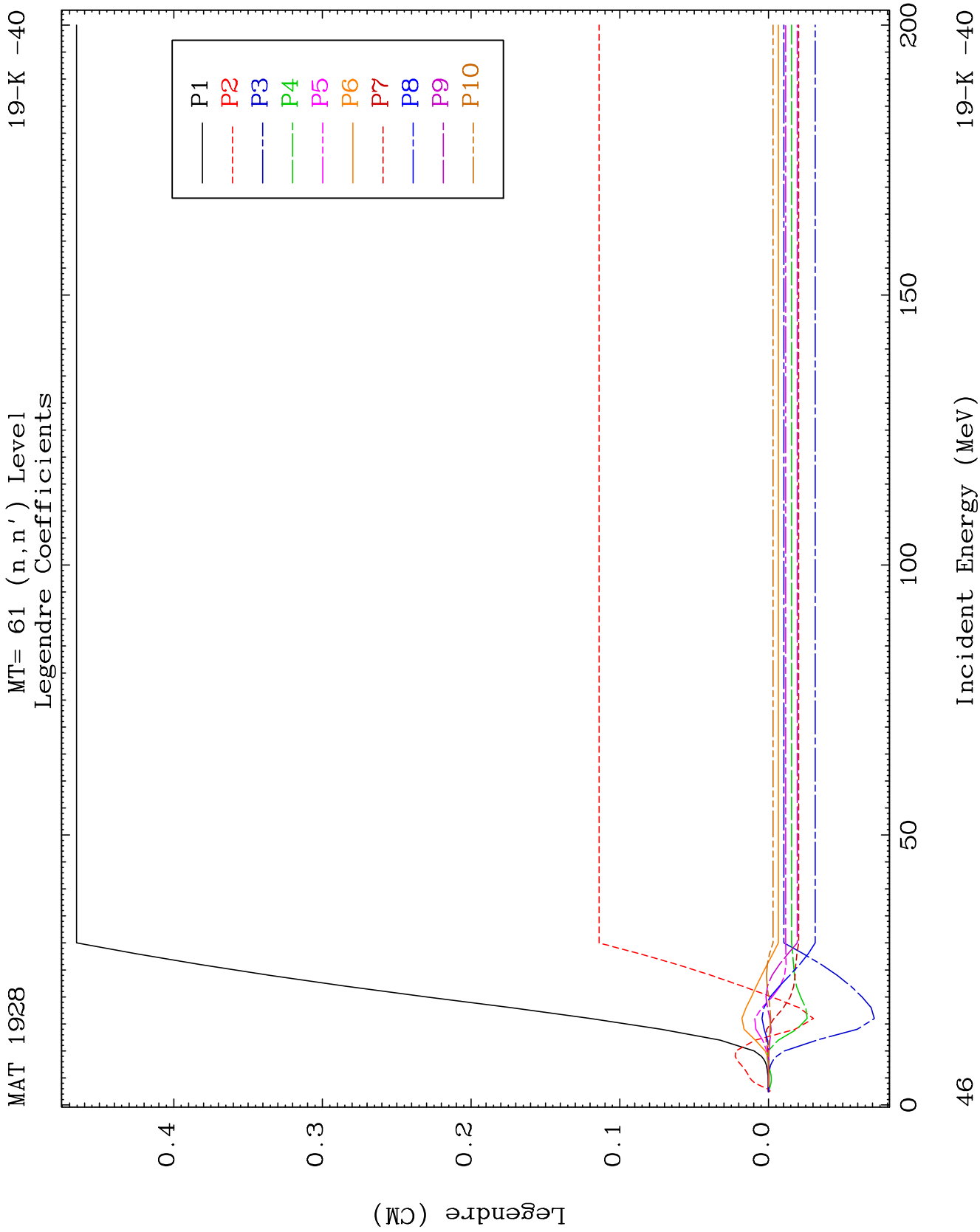


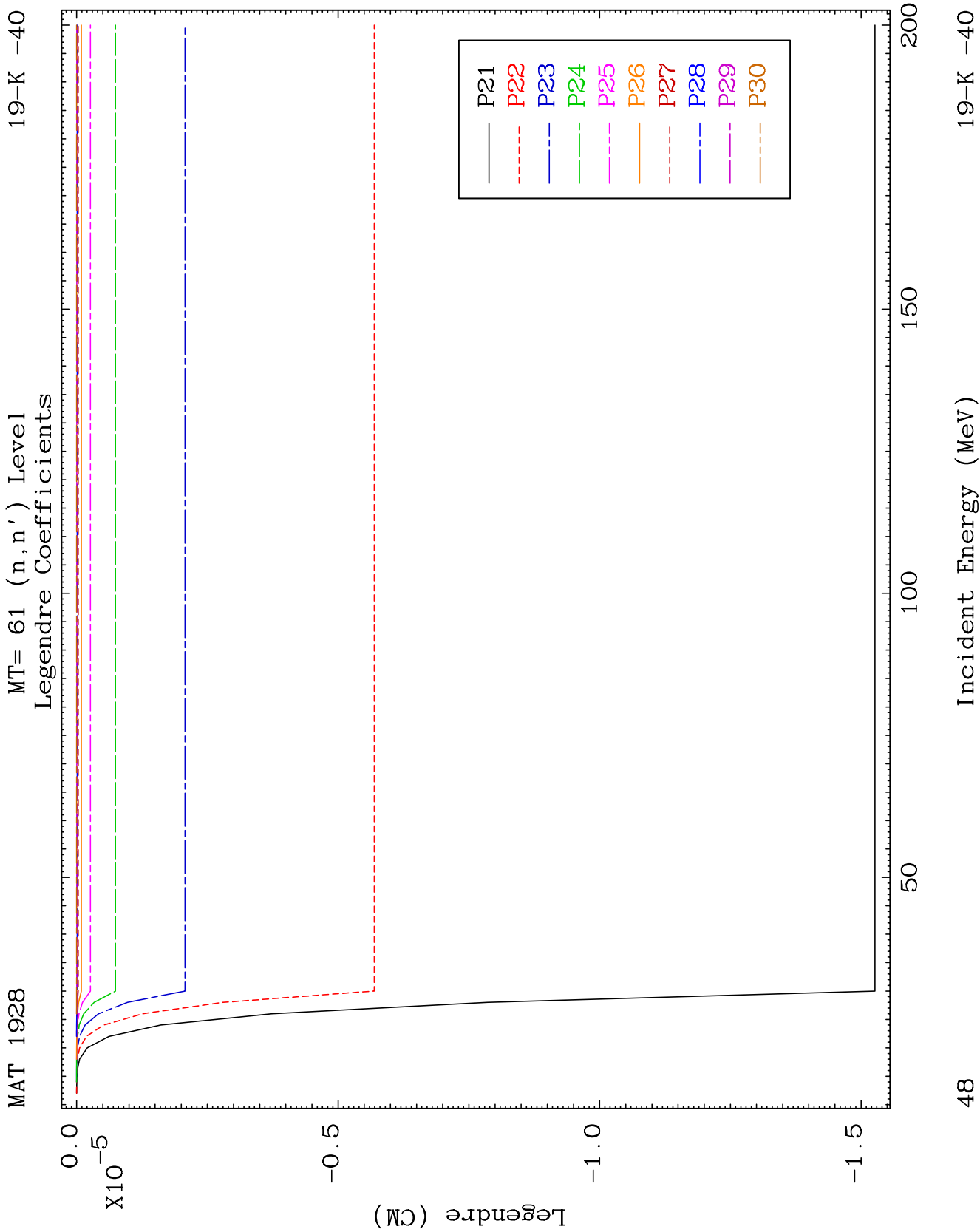
MAT 1928

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

19-K -40



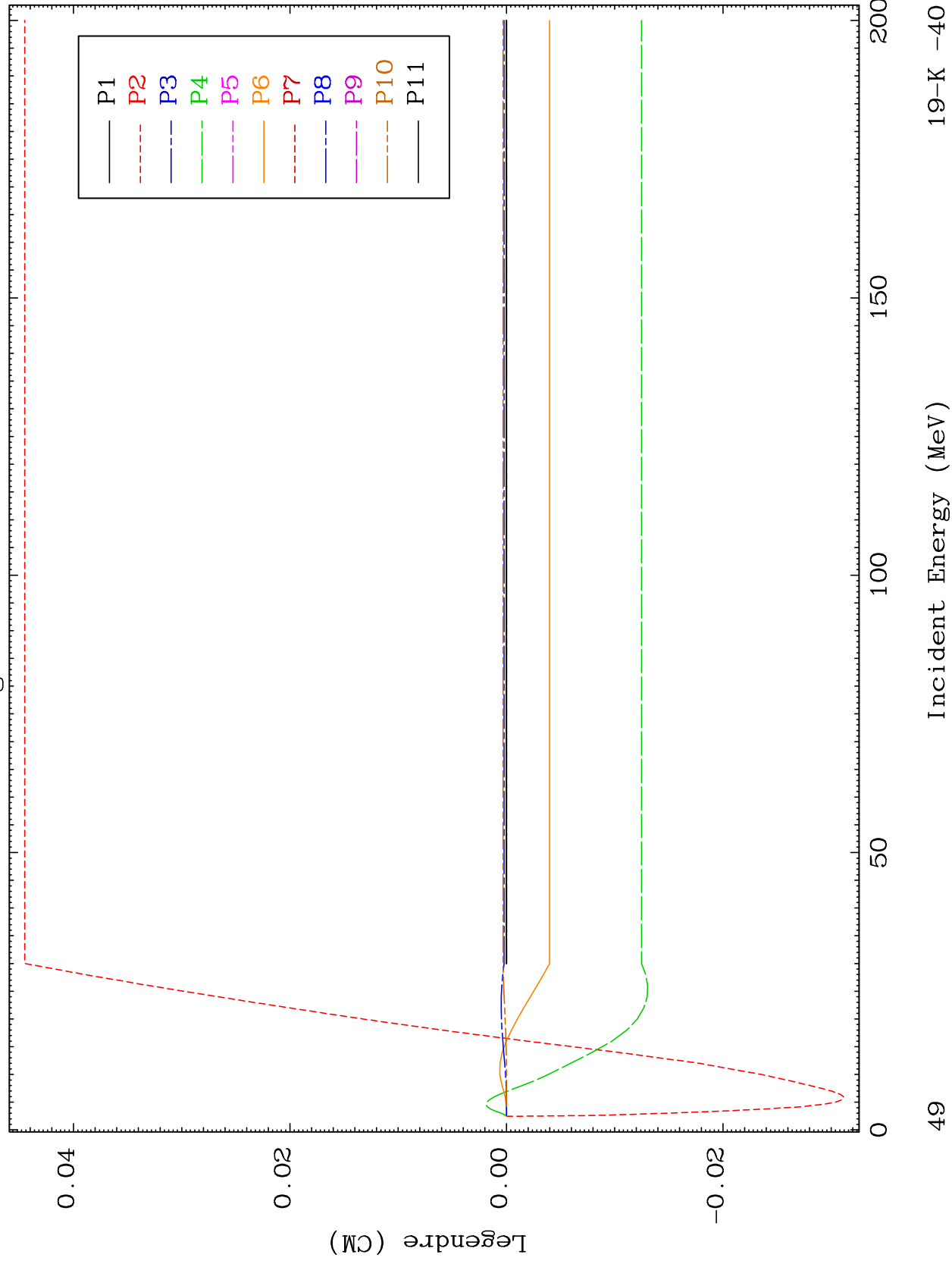


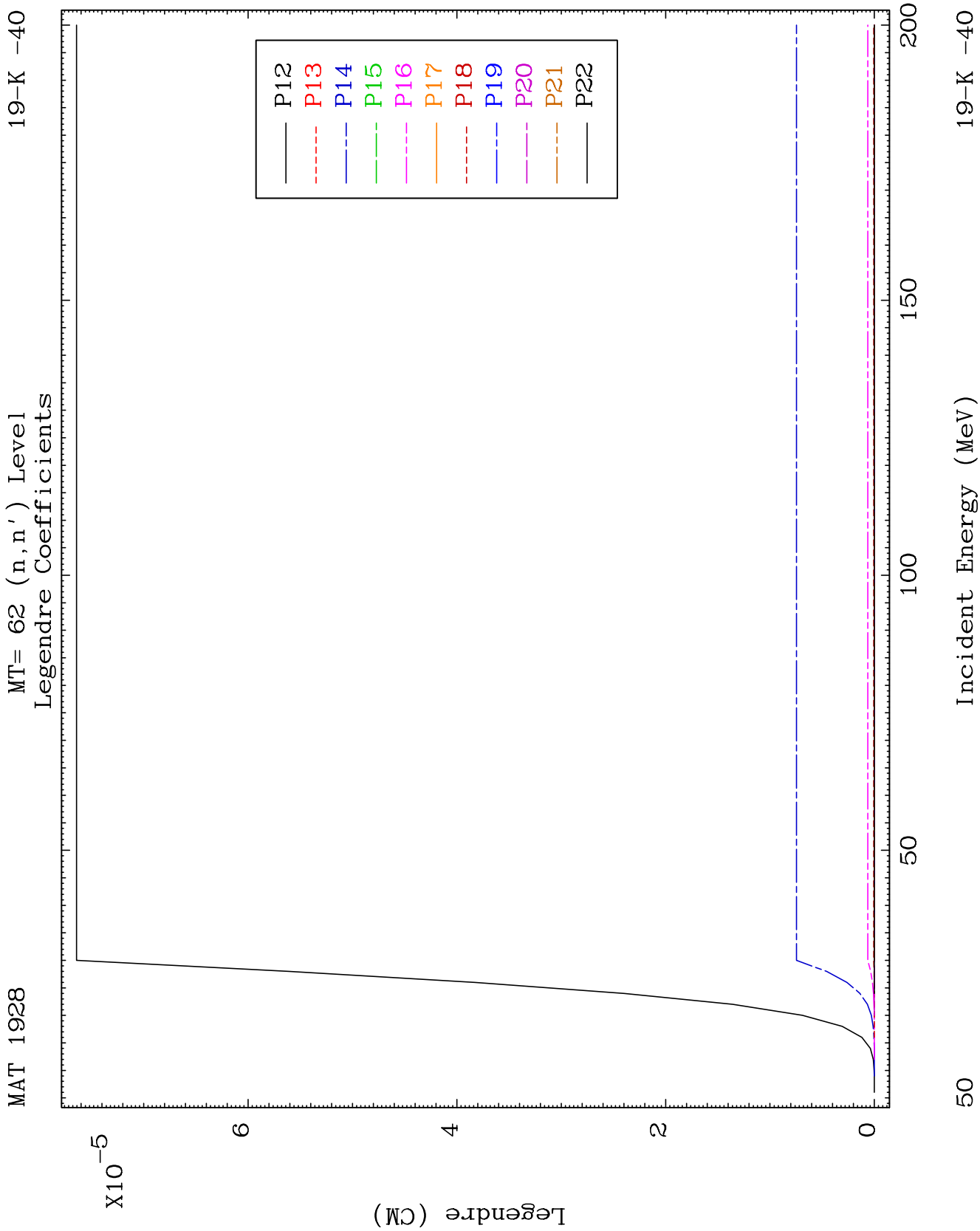


MAT 1928

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

19-K -40

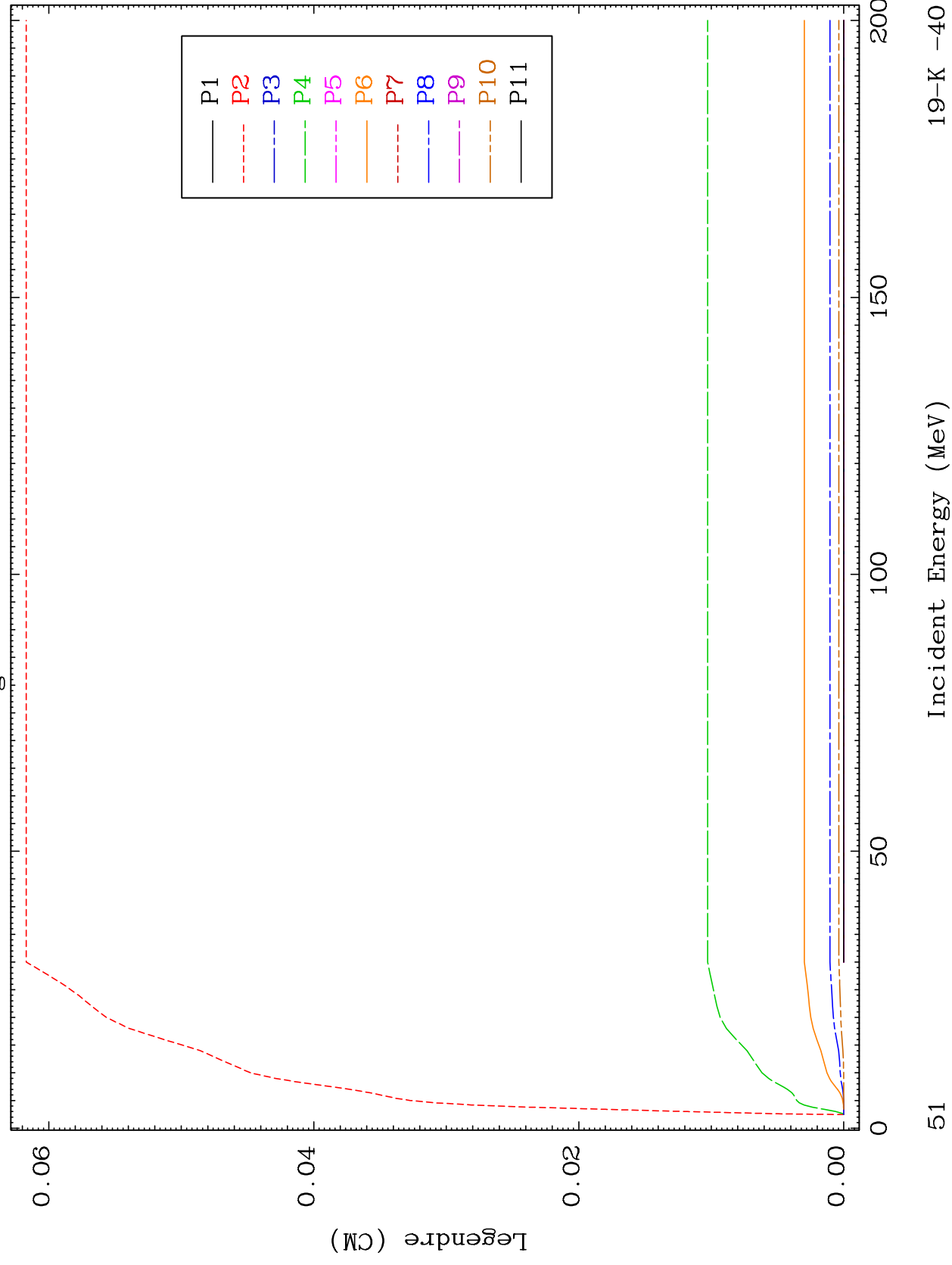




MAT 1928

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

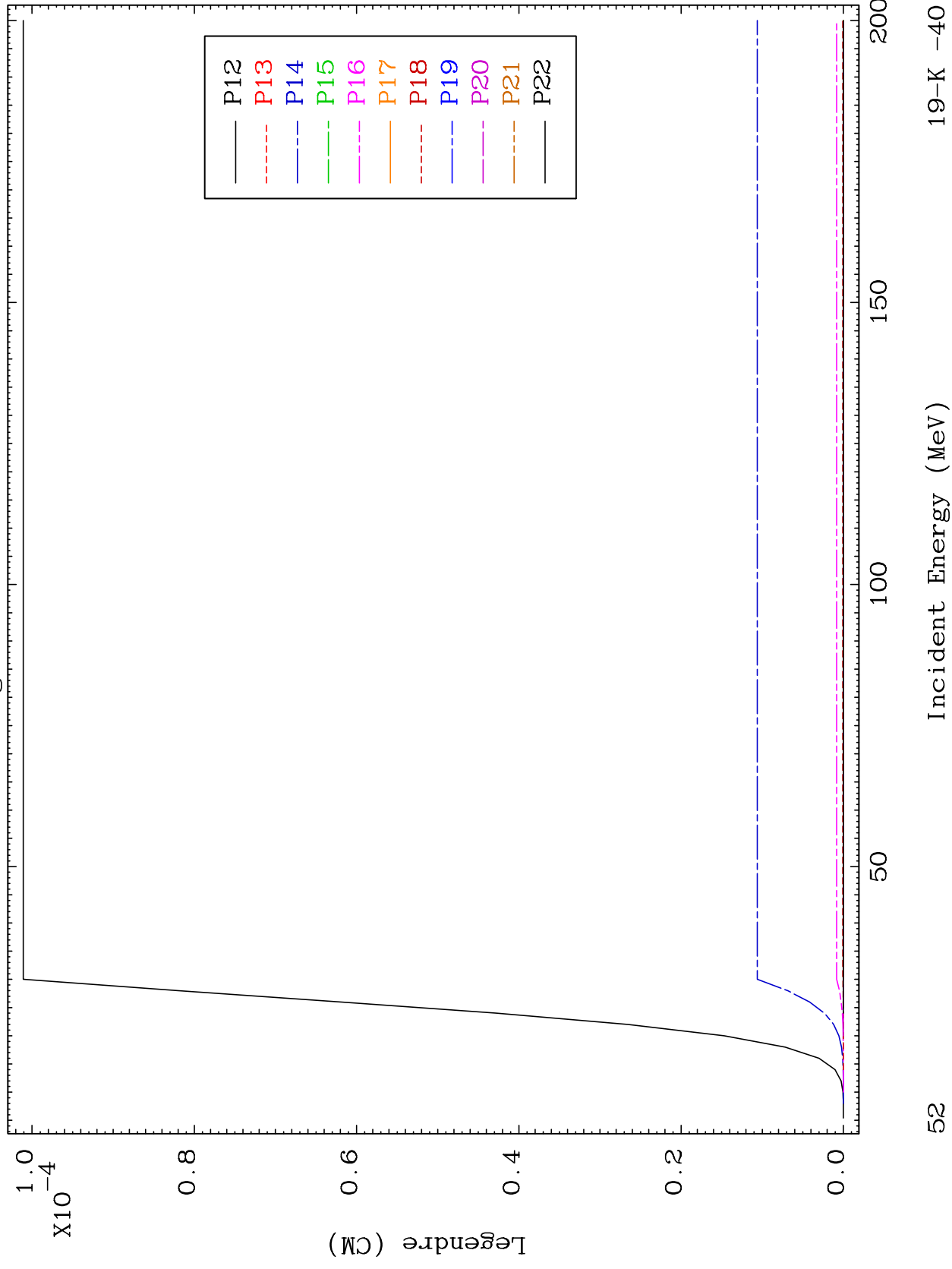
19-K -40

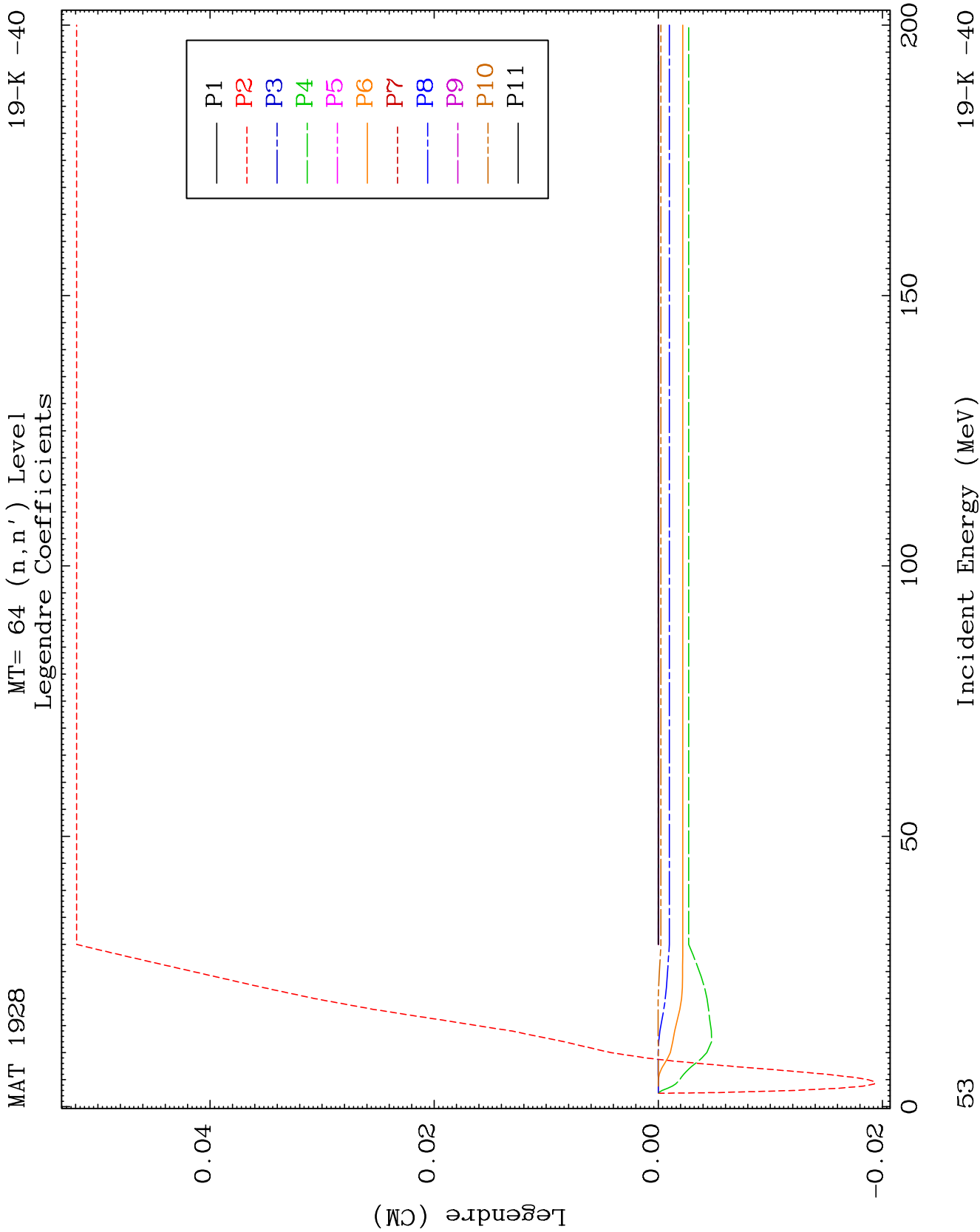


MAT 1928

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

19-K -40

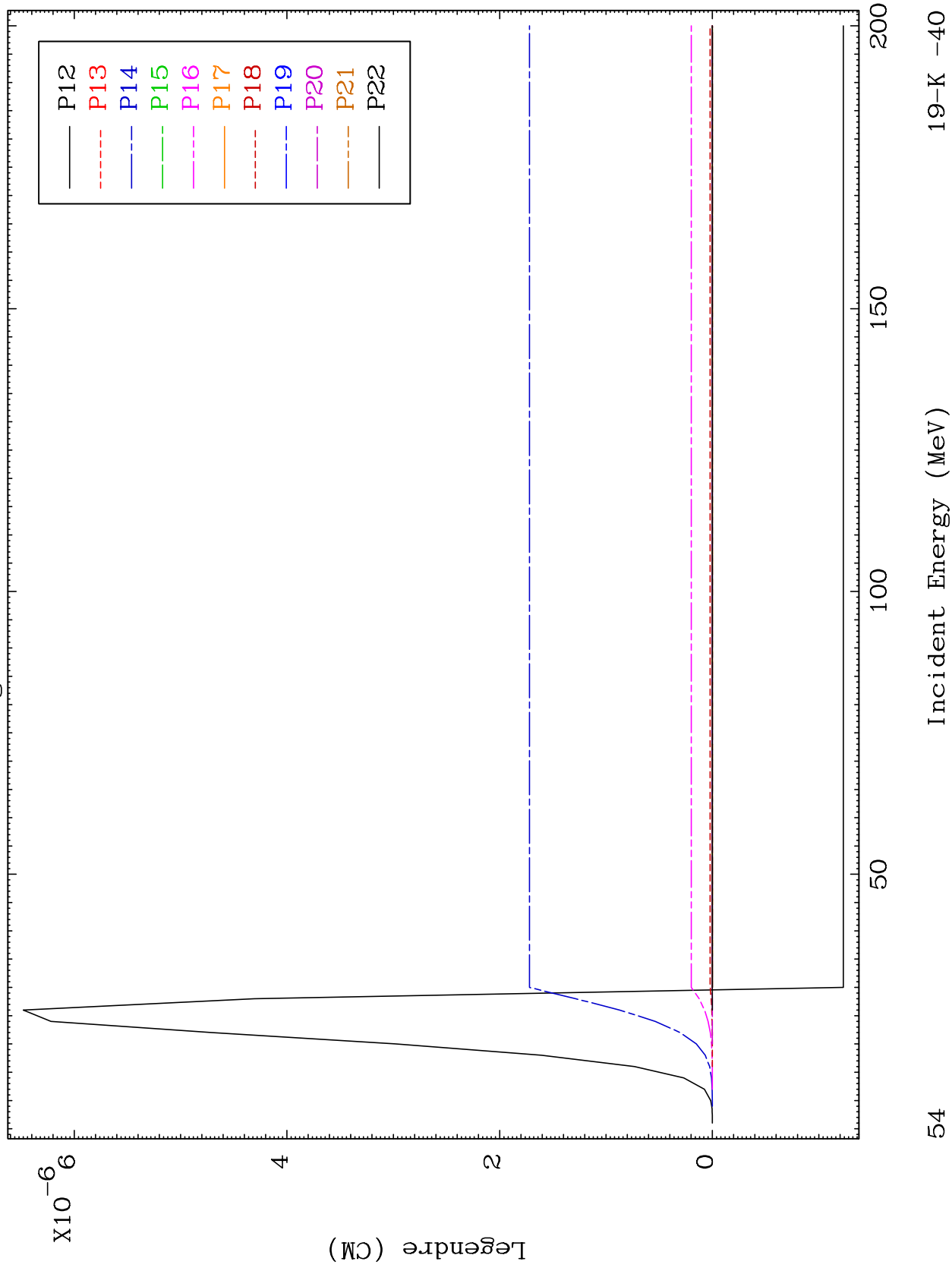




MAT 1928

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

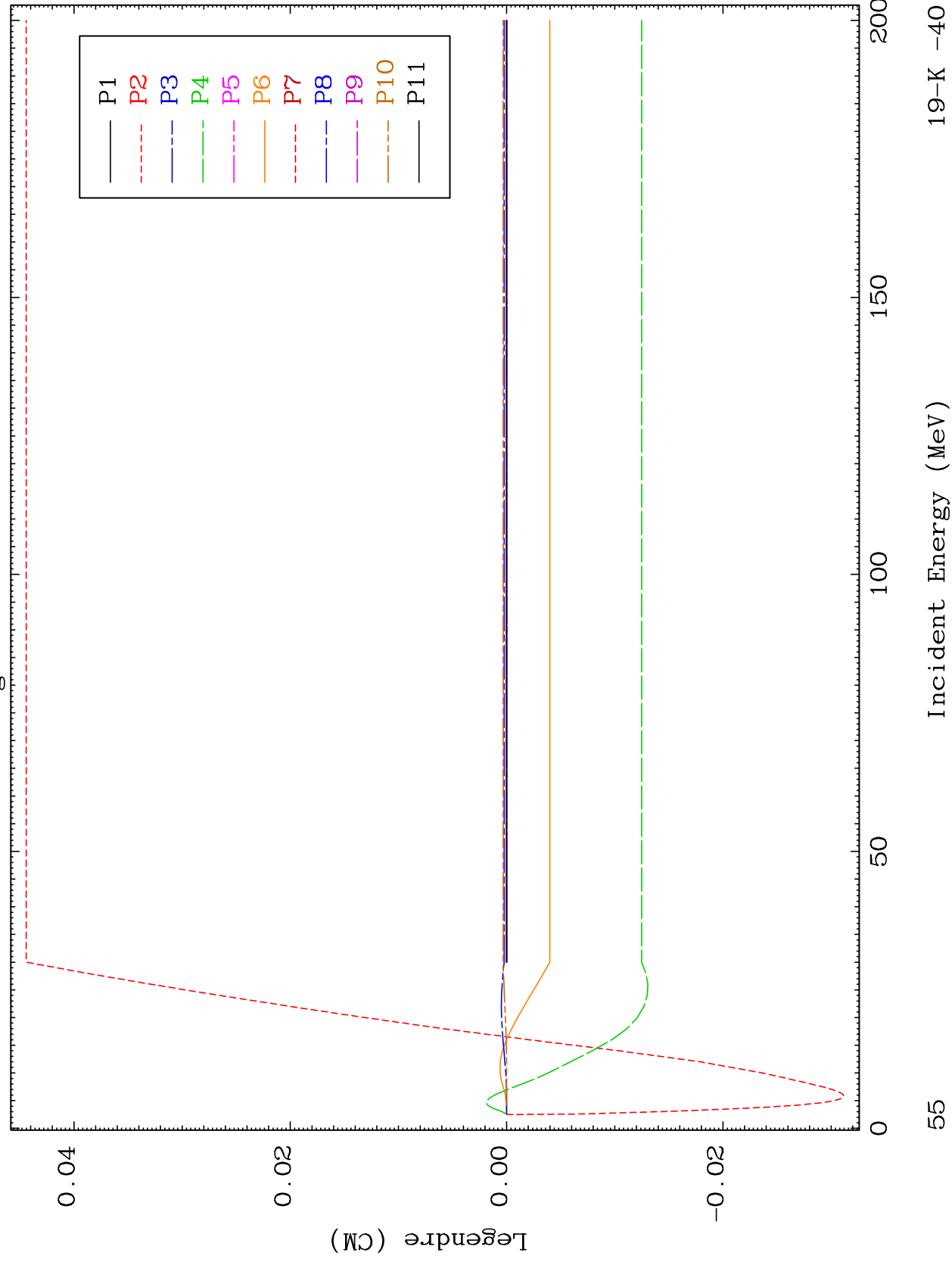
19-K -40



MAT 1928

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

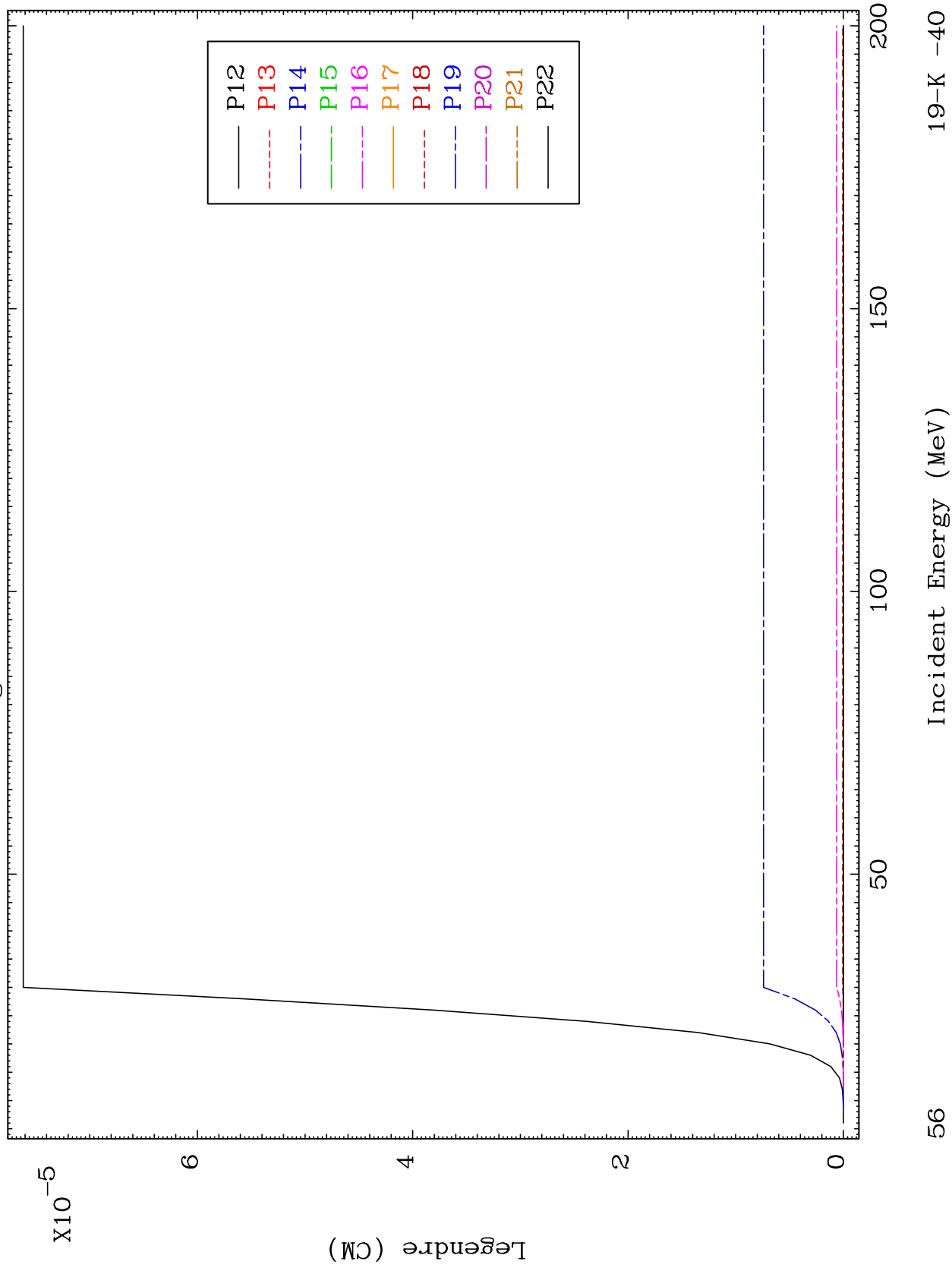
19-K -40

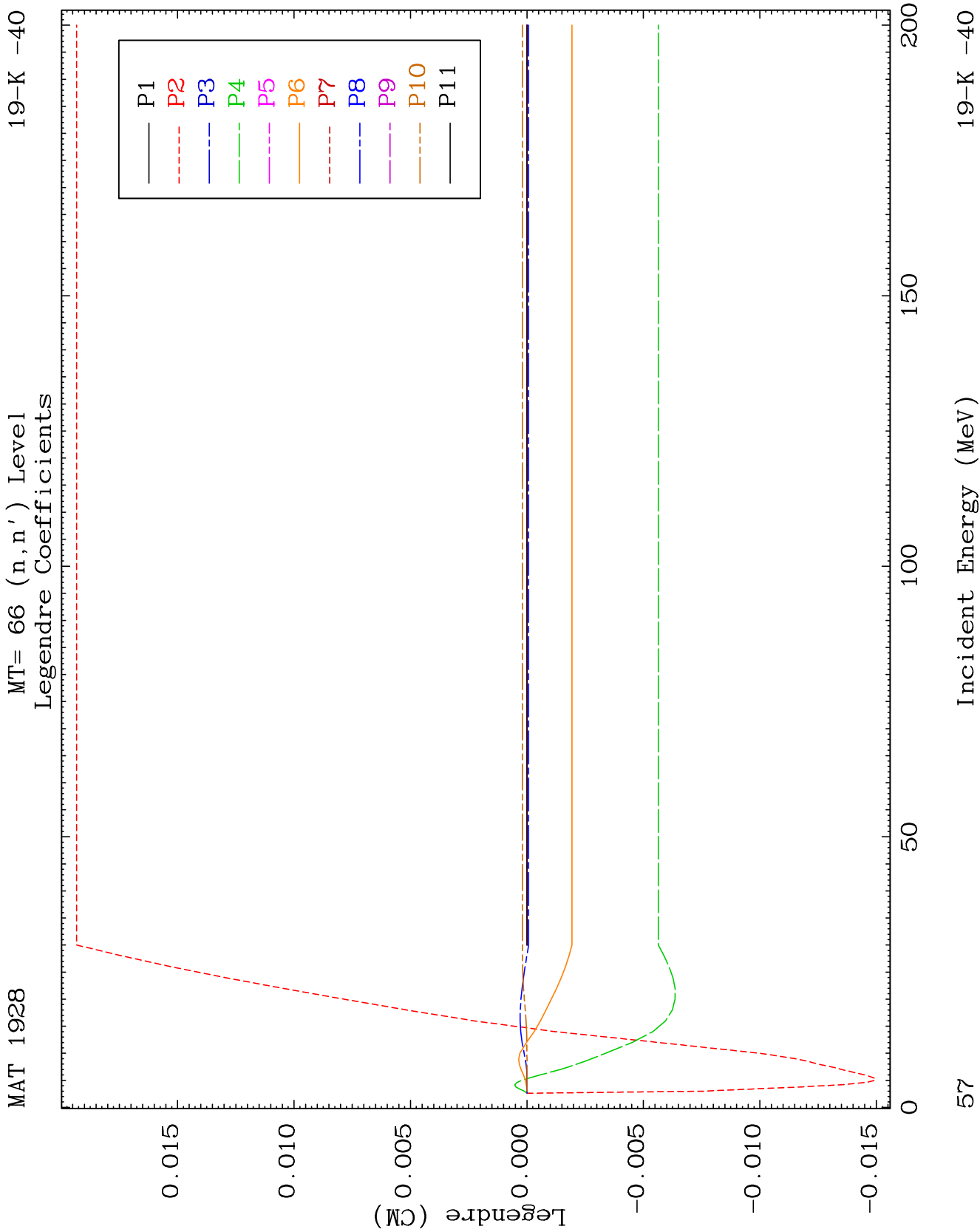


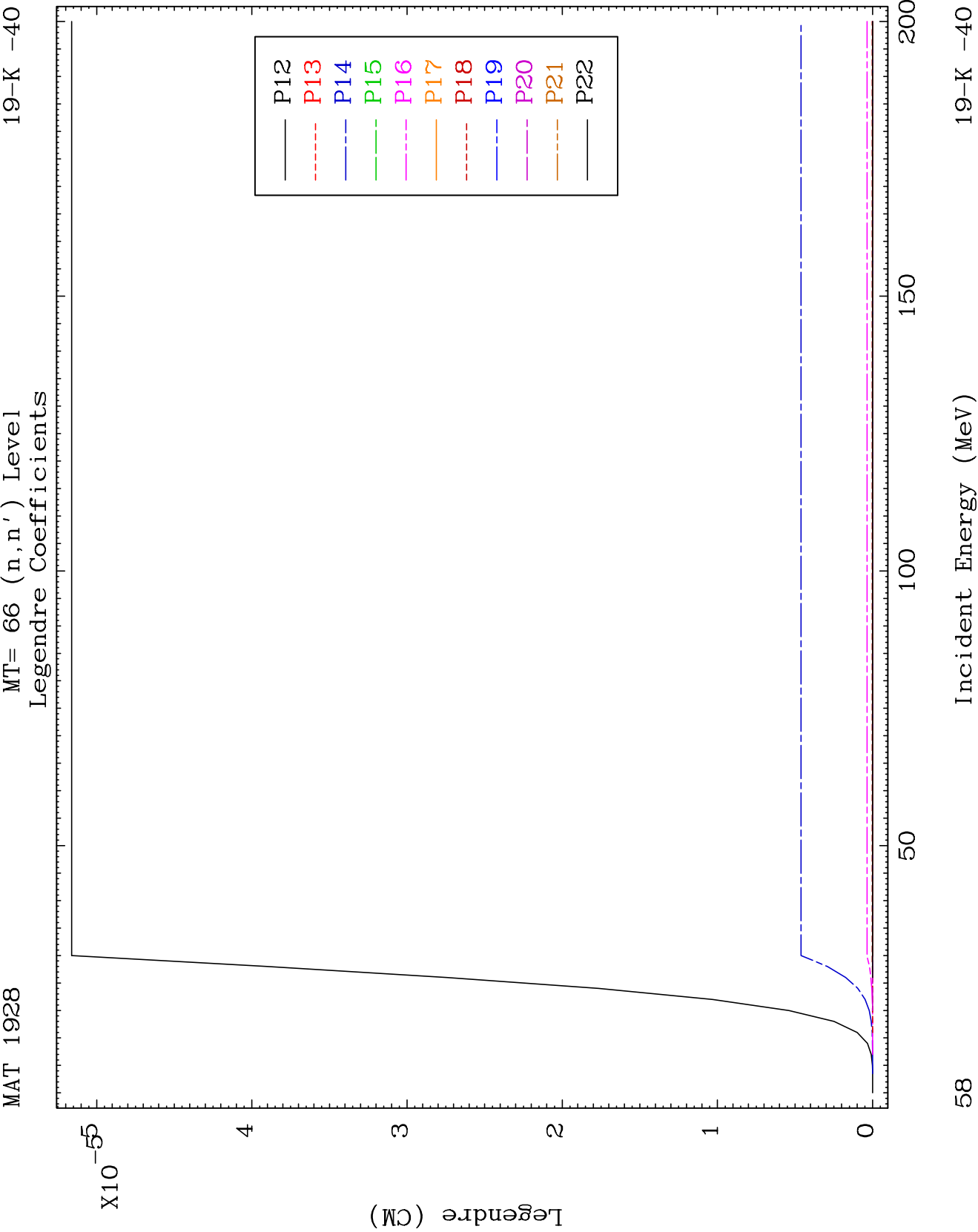
MAT 1928

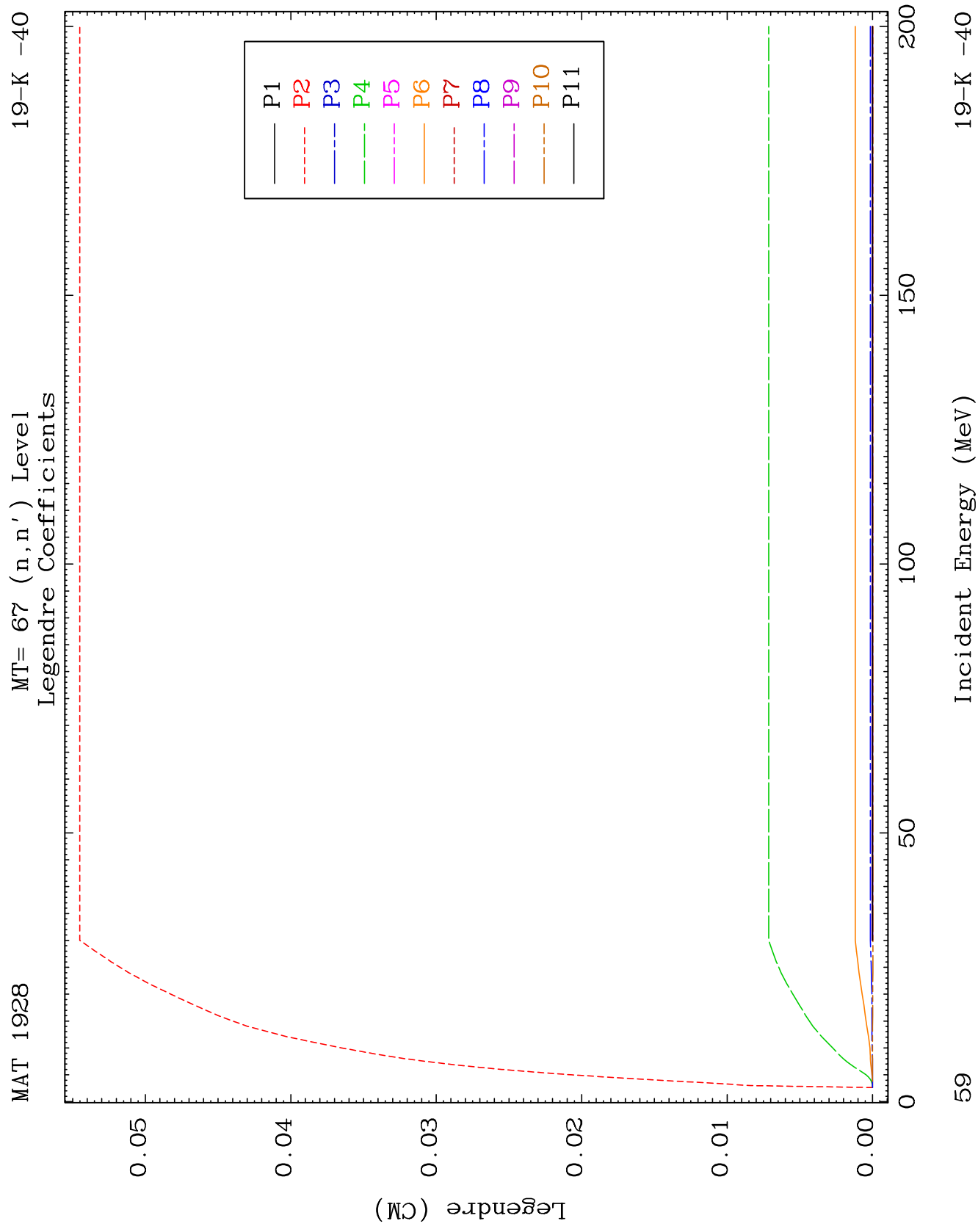
MT= 65 (n, n') Level
Legendre Coefficients

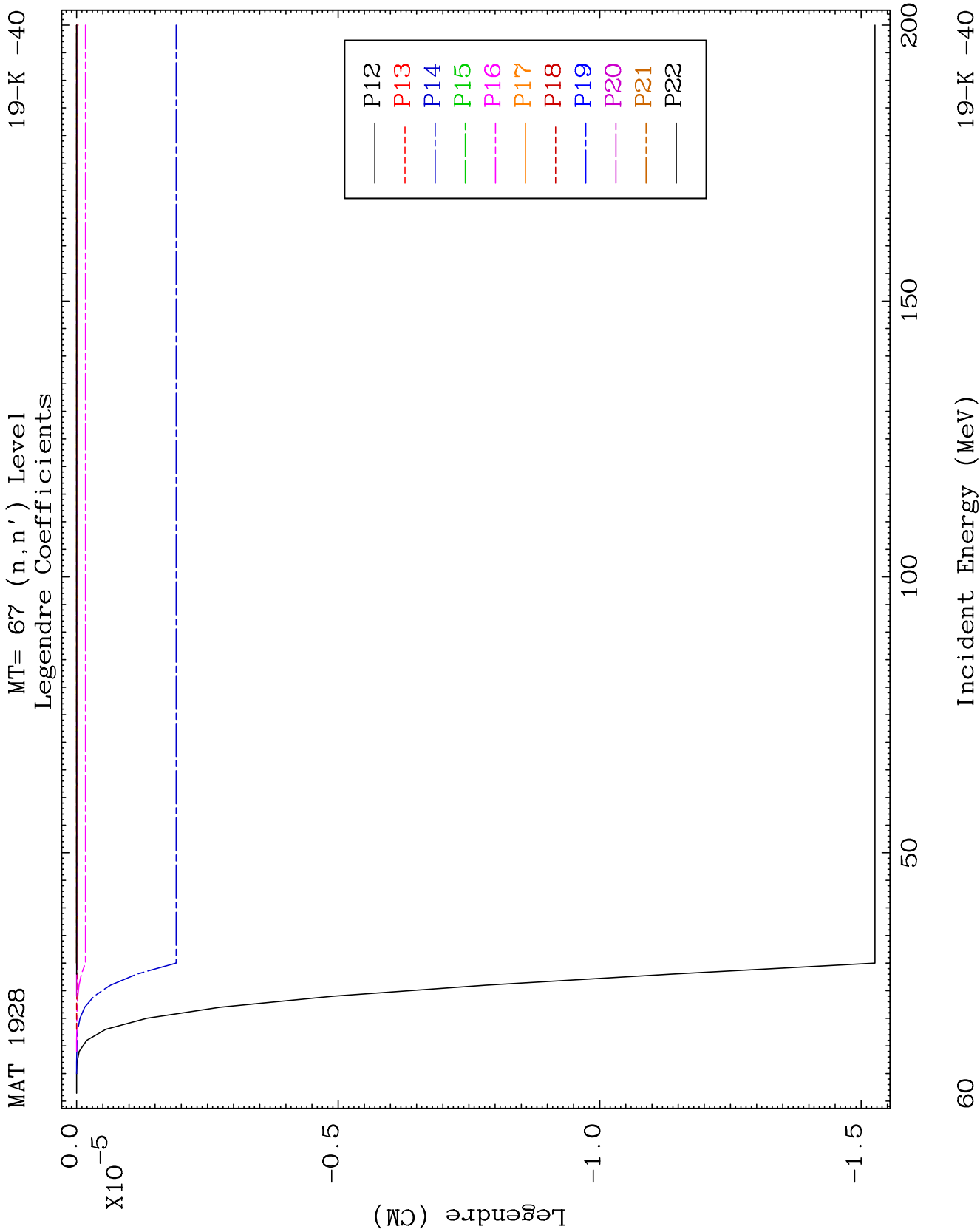
19-K -40







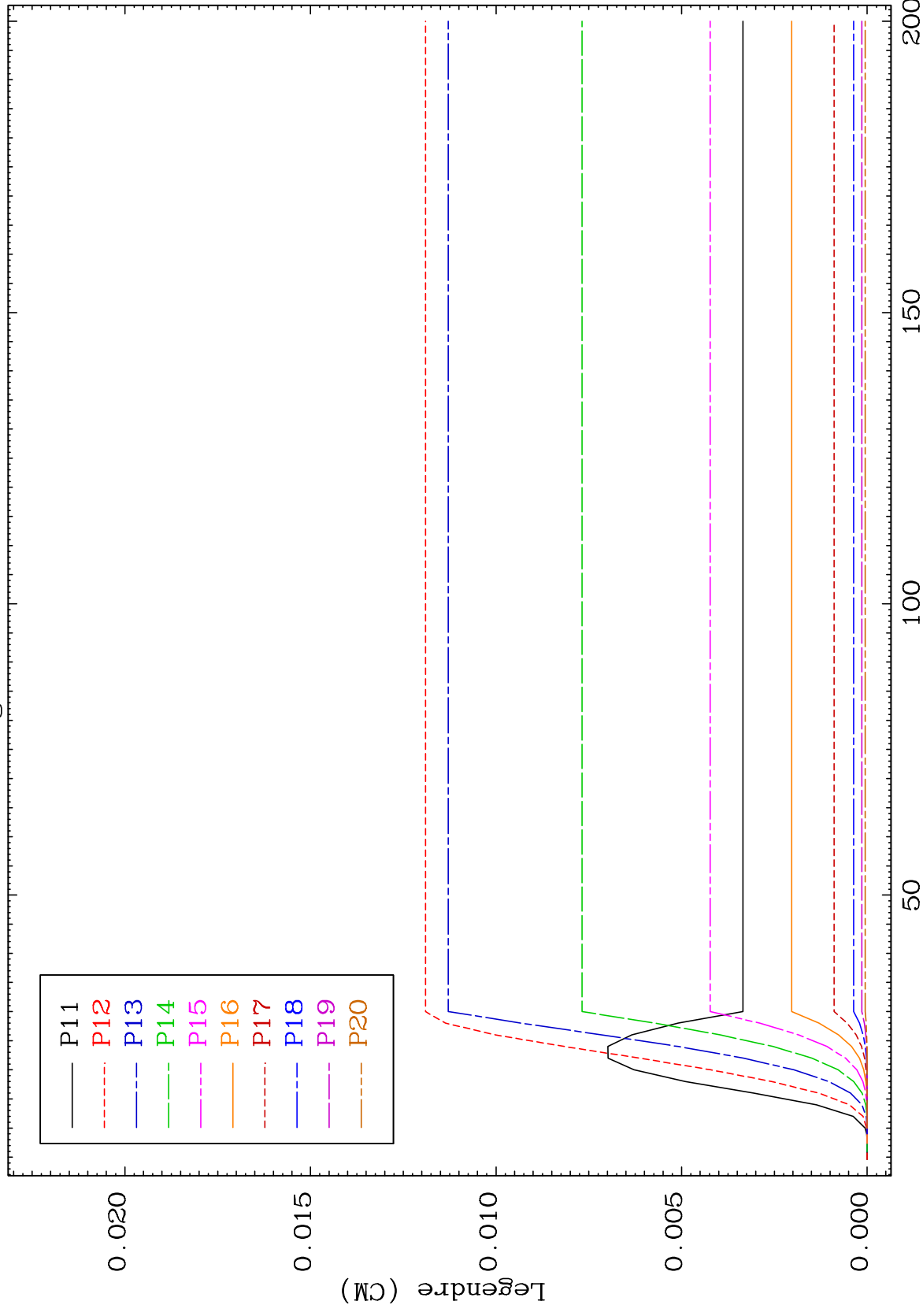


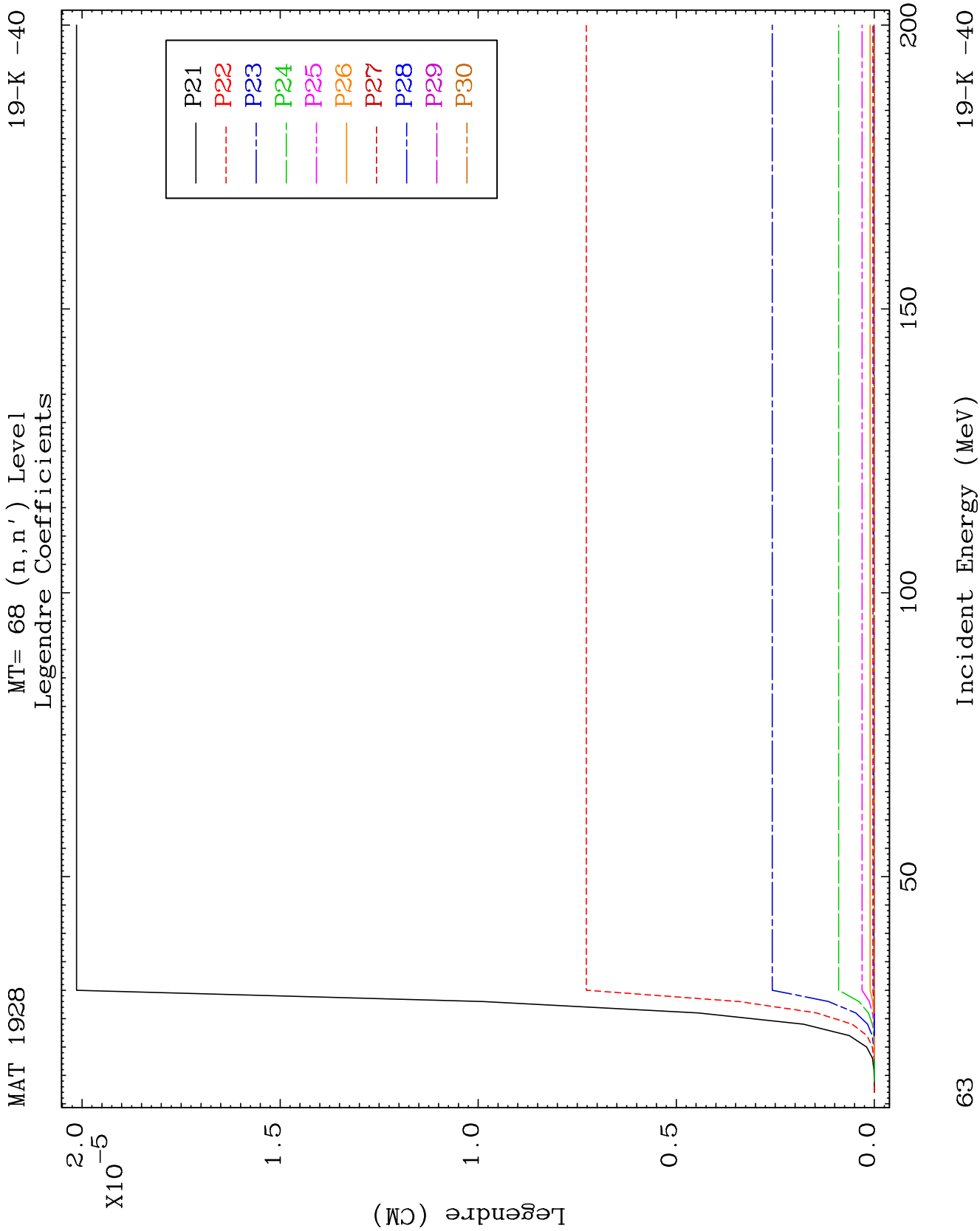


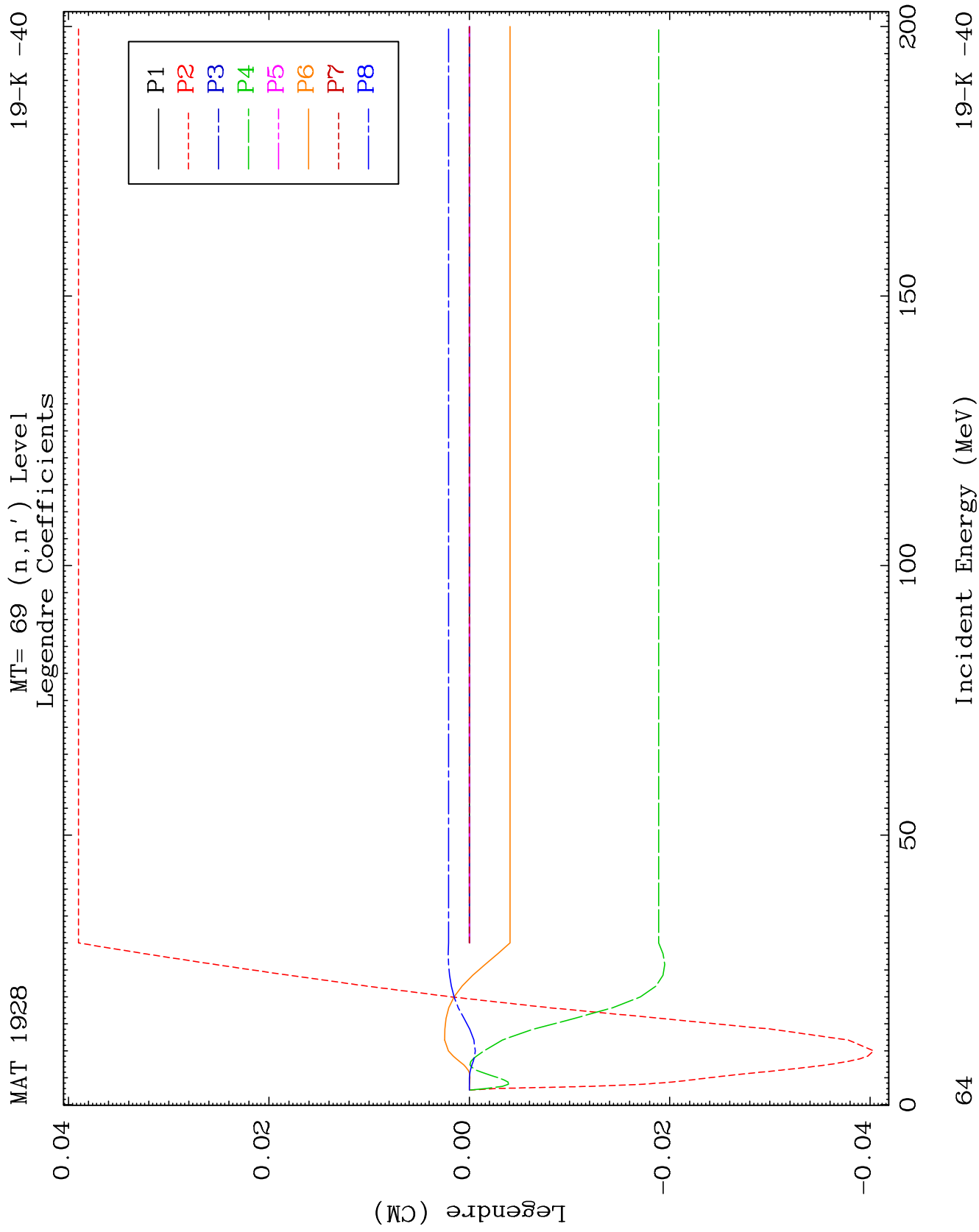
MAT 1928

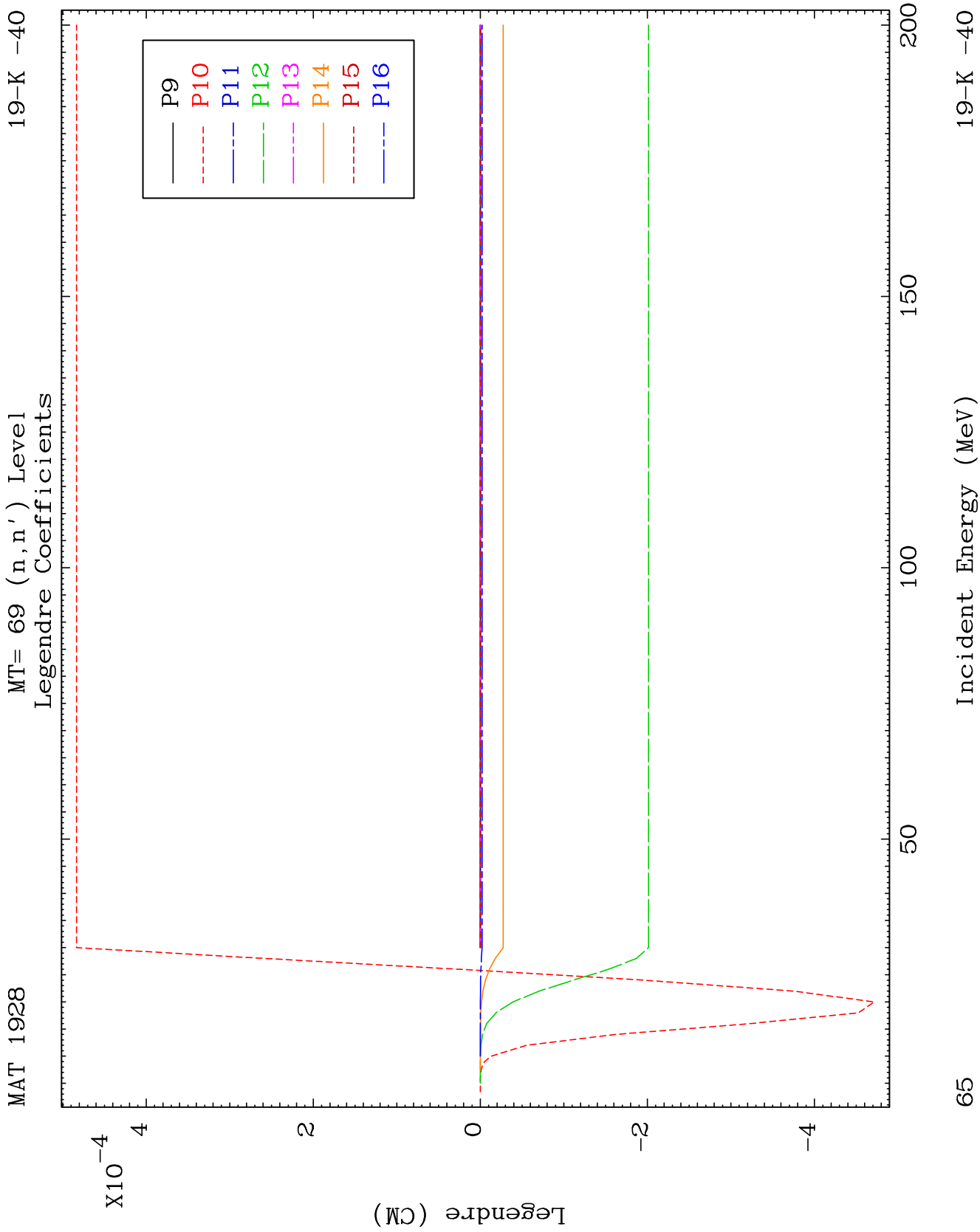
MT= 68 (n, n') Level
Legendre Coefficients

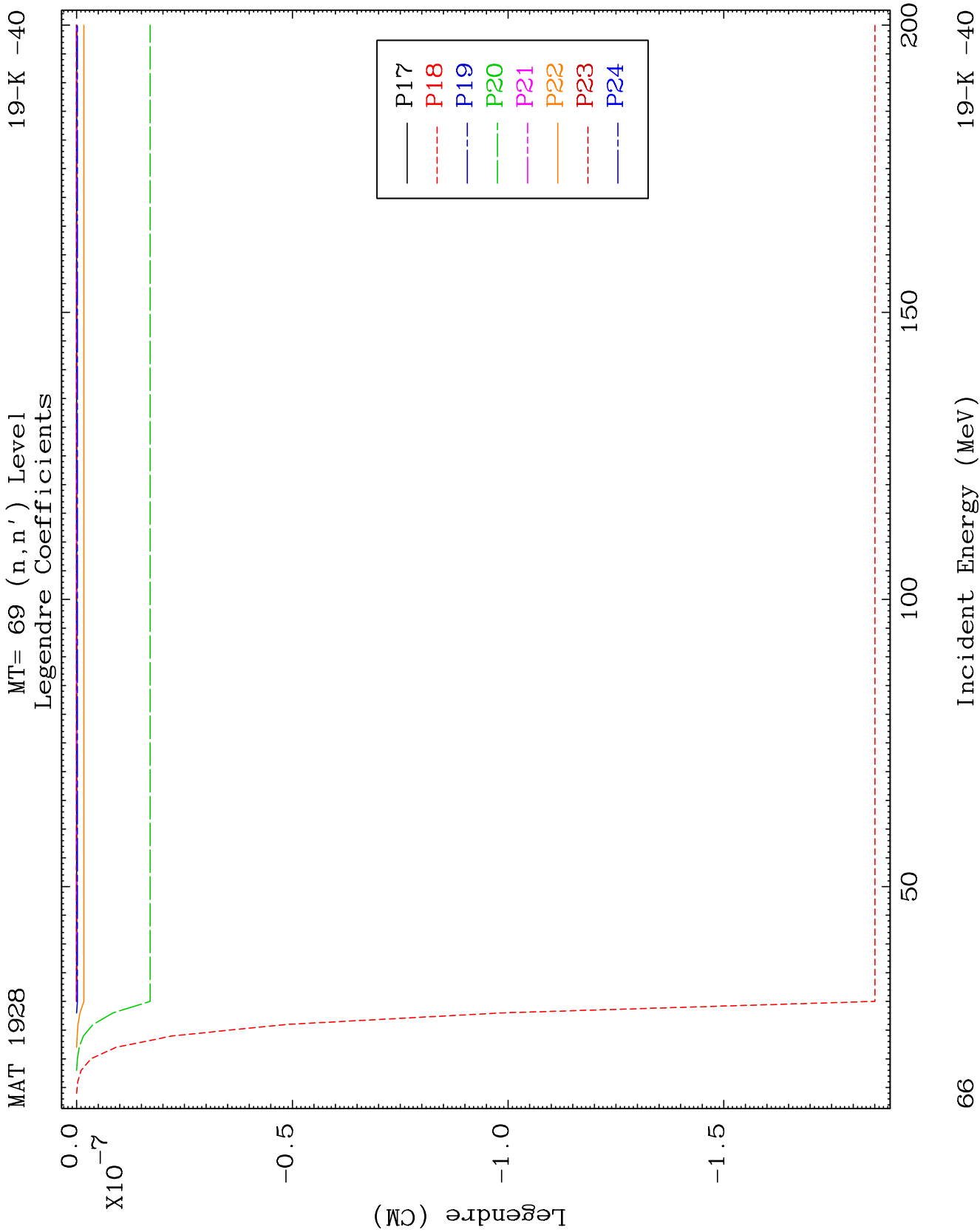
19-K -40

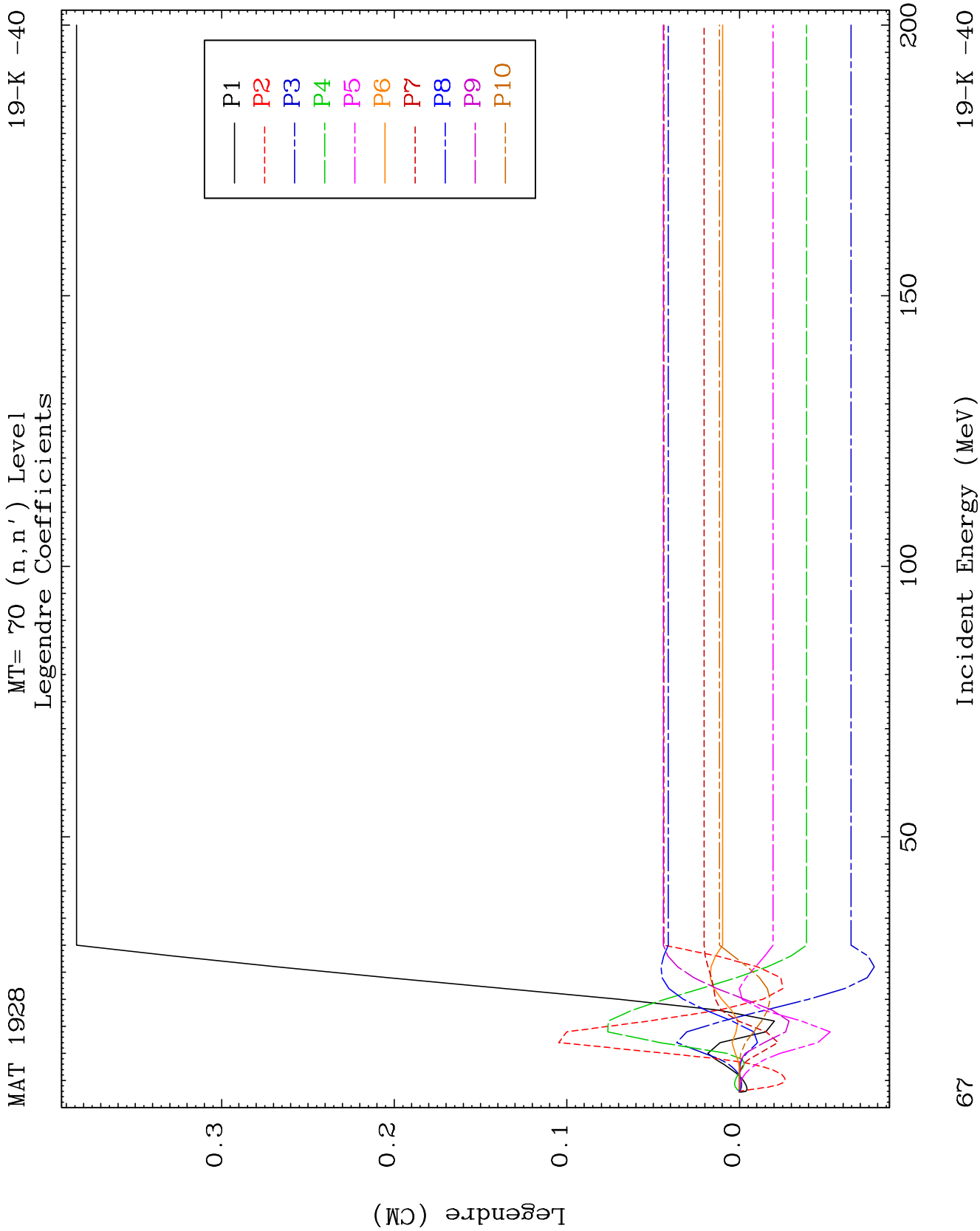


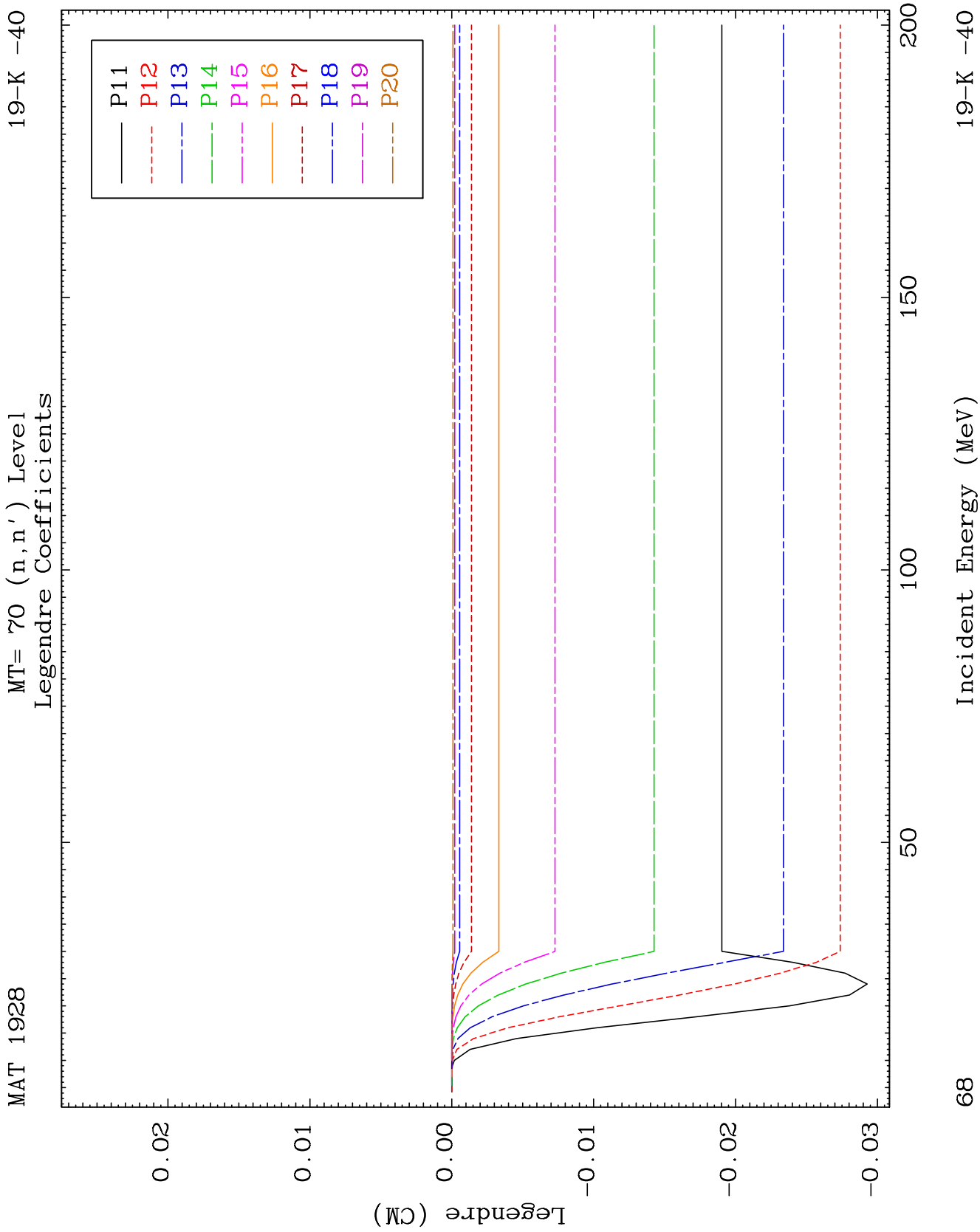


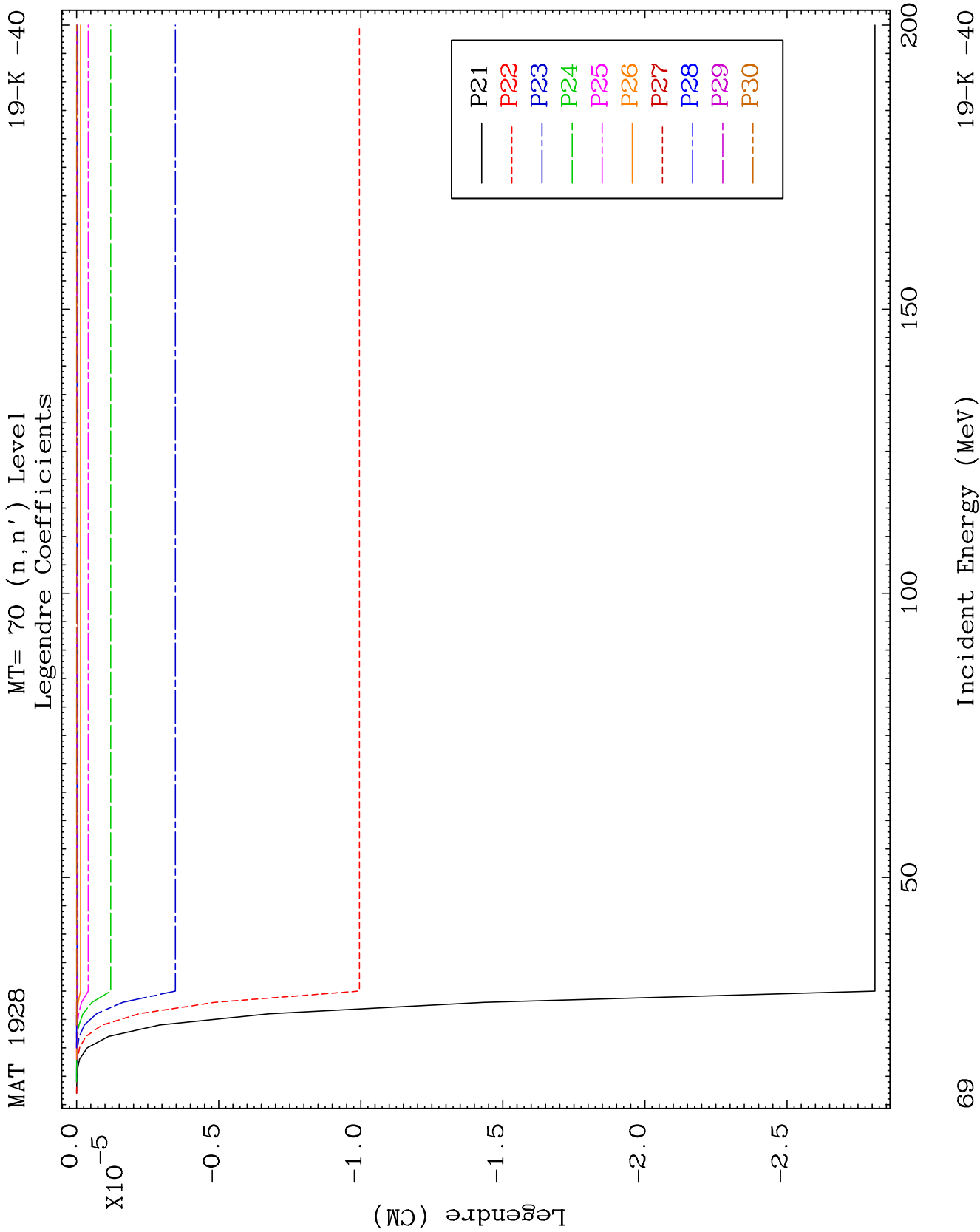


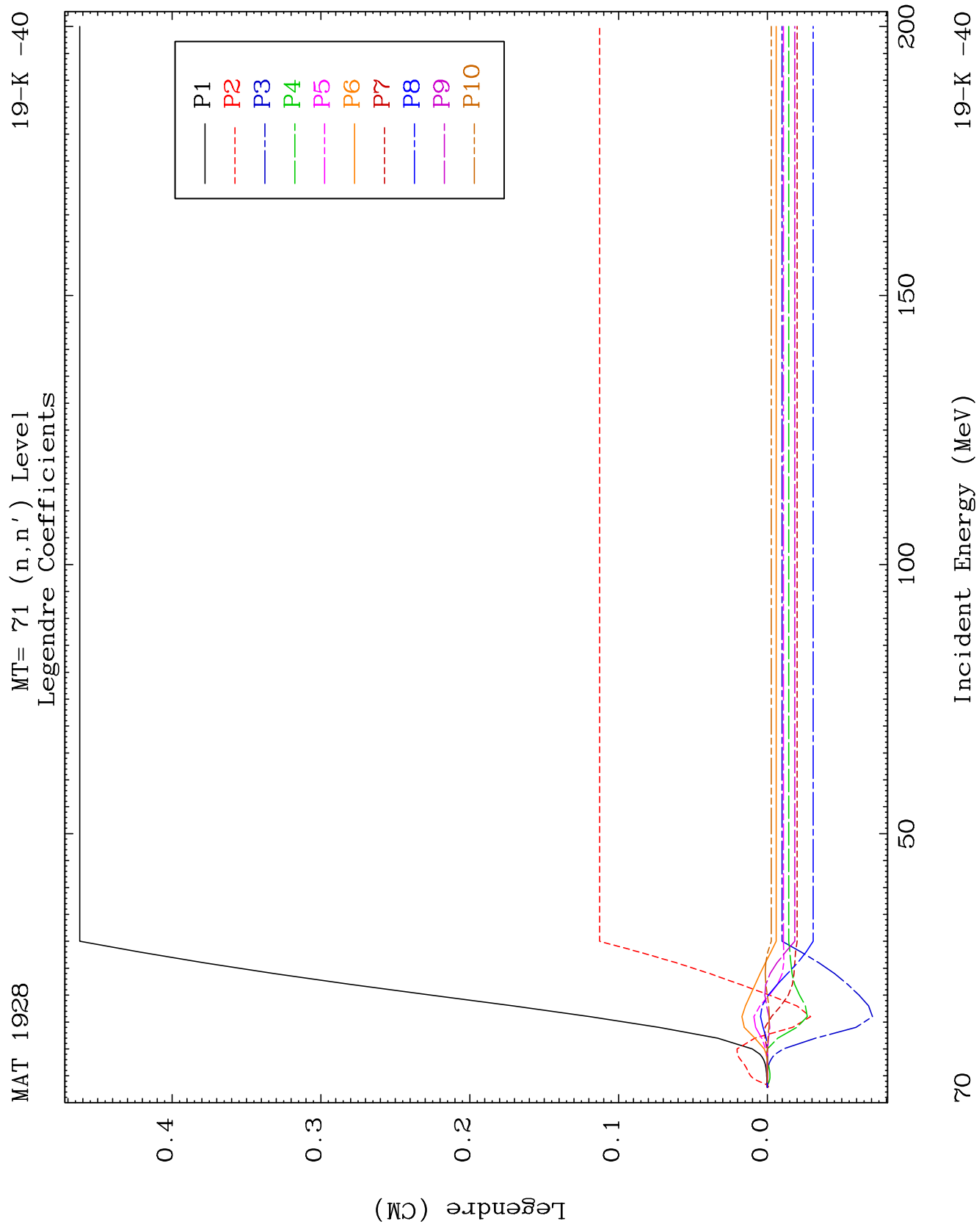


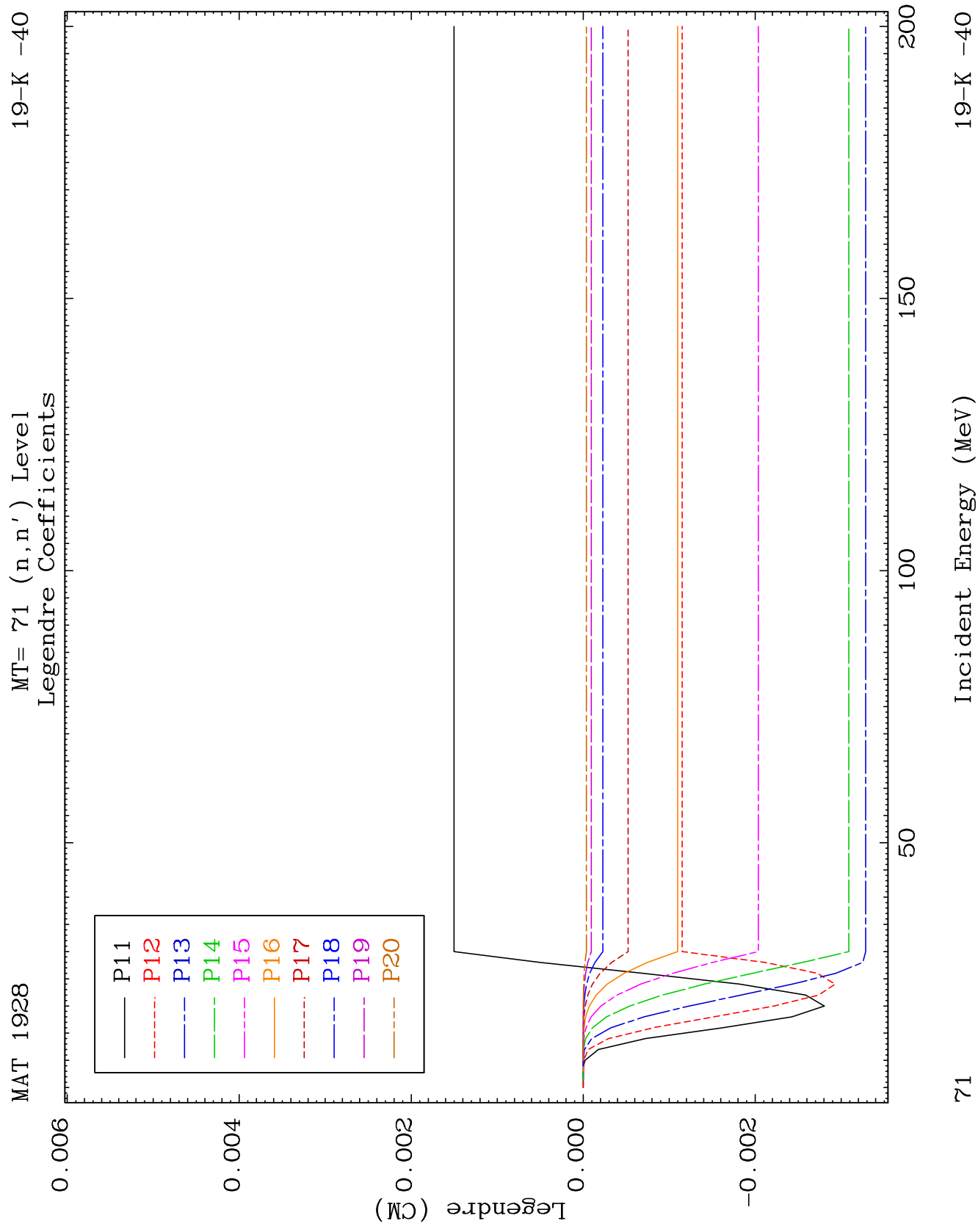


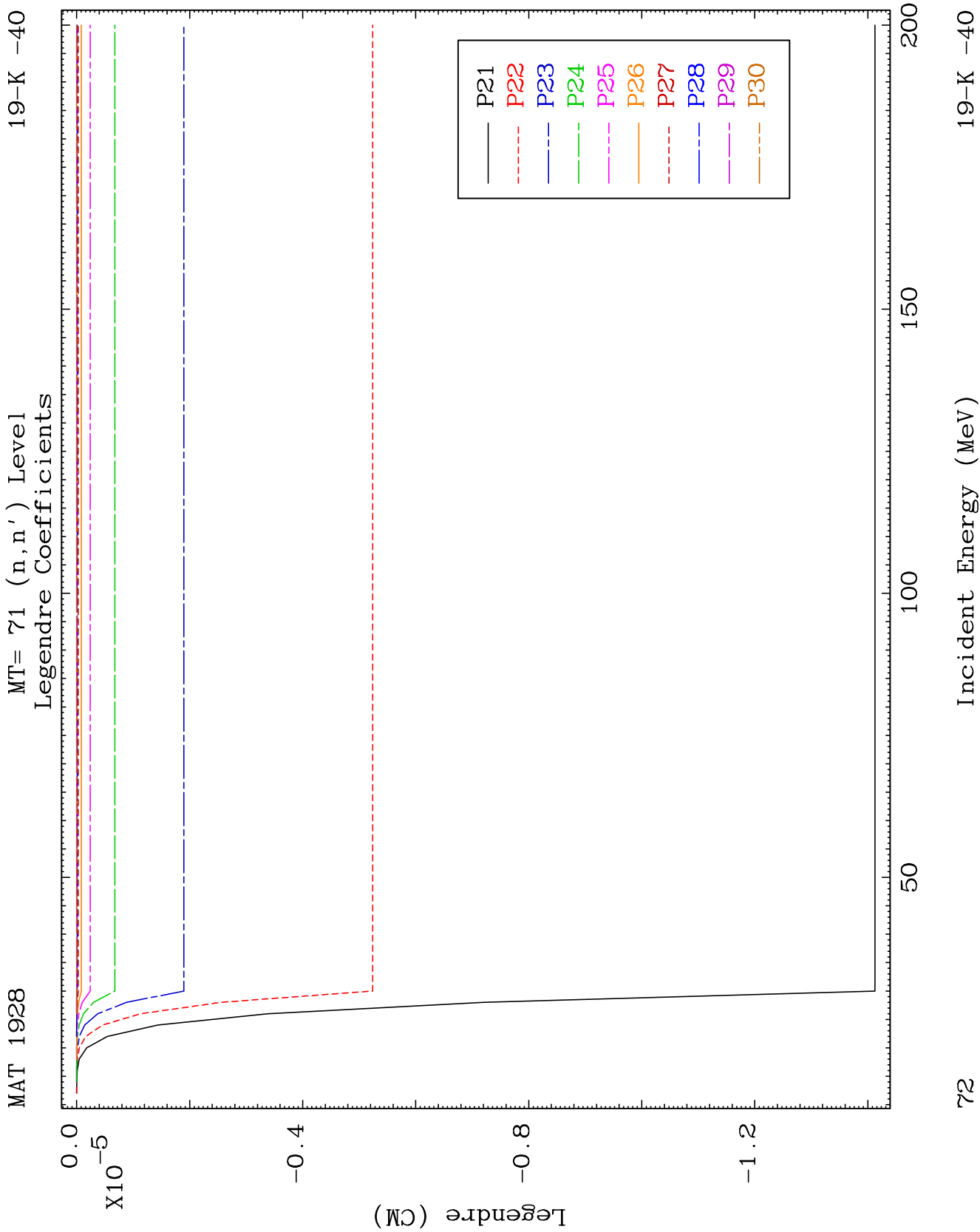


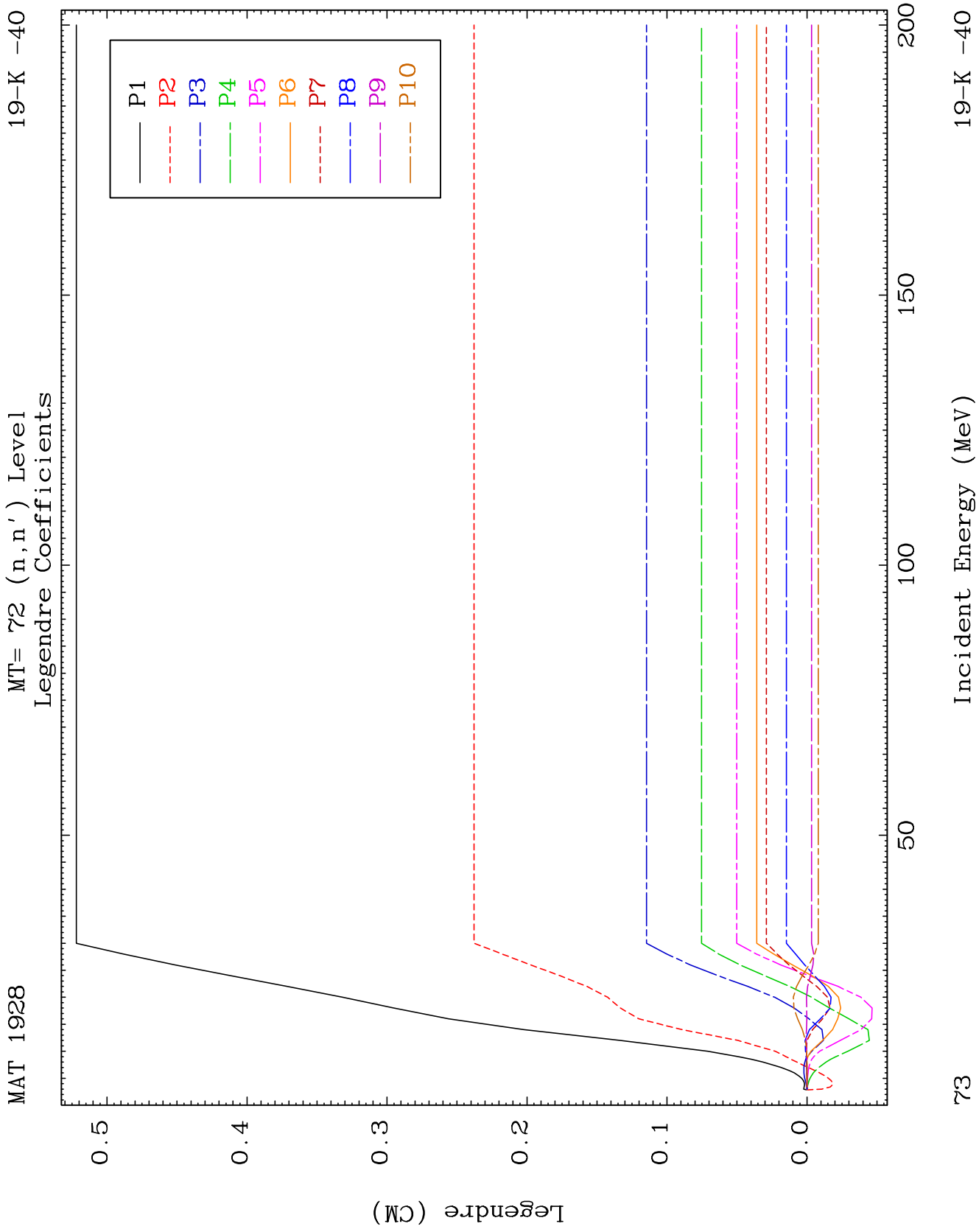


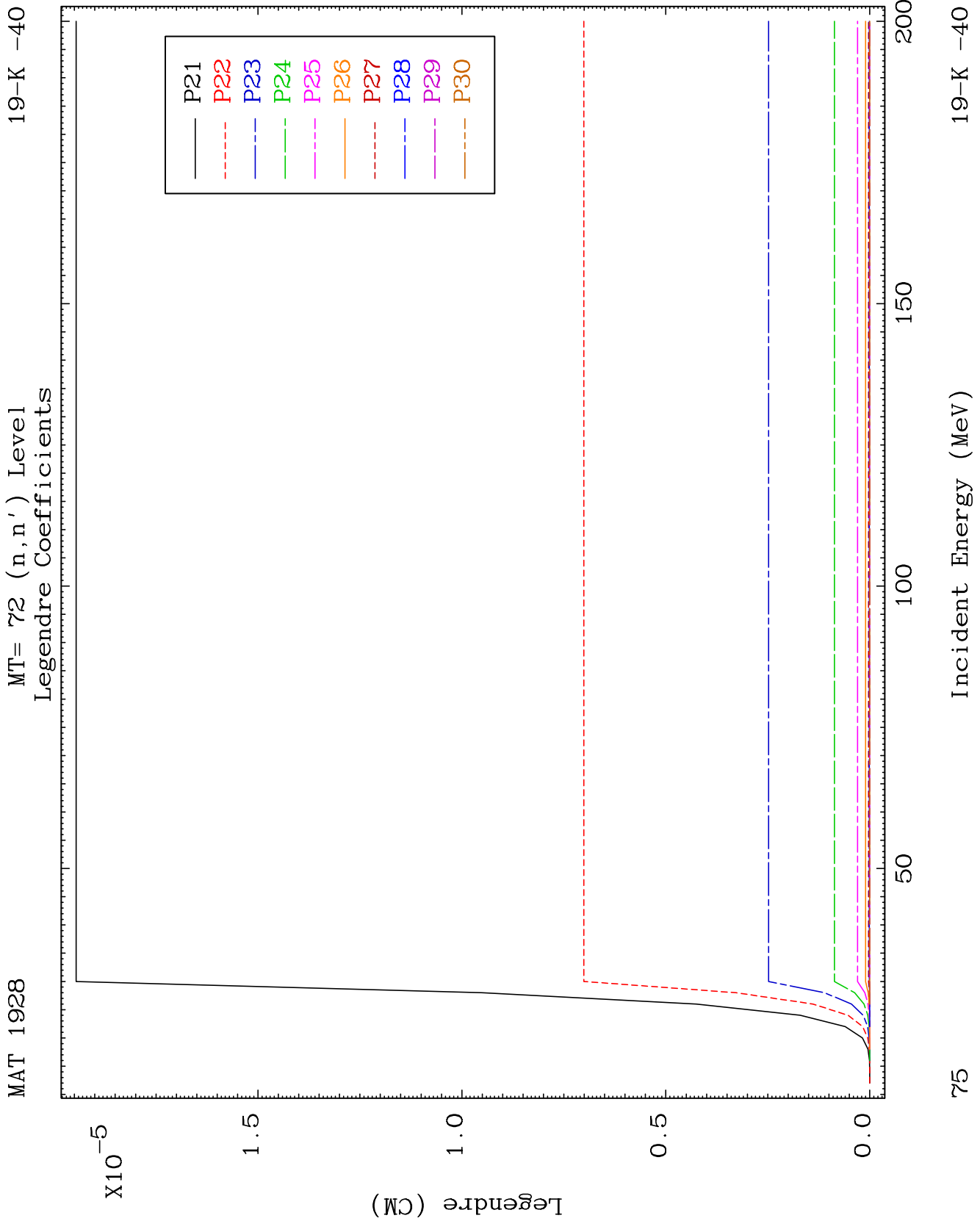


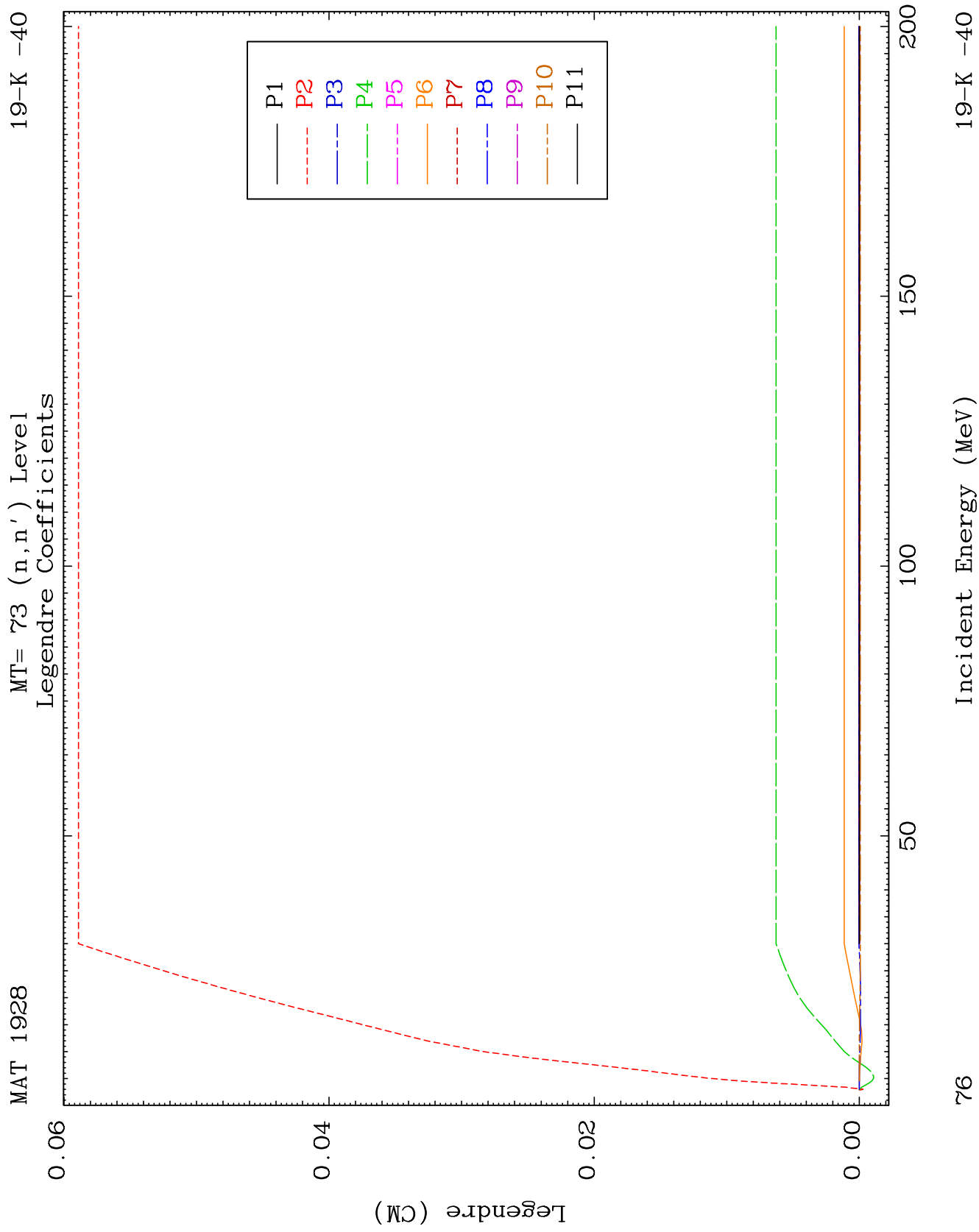


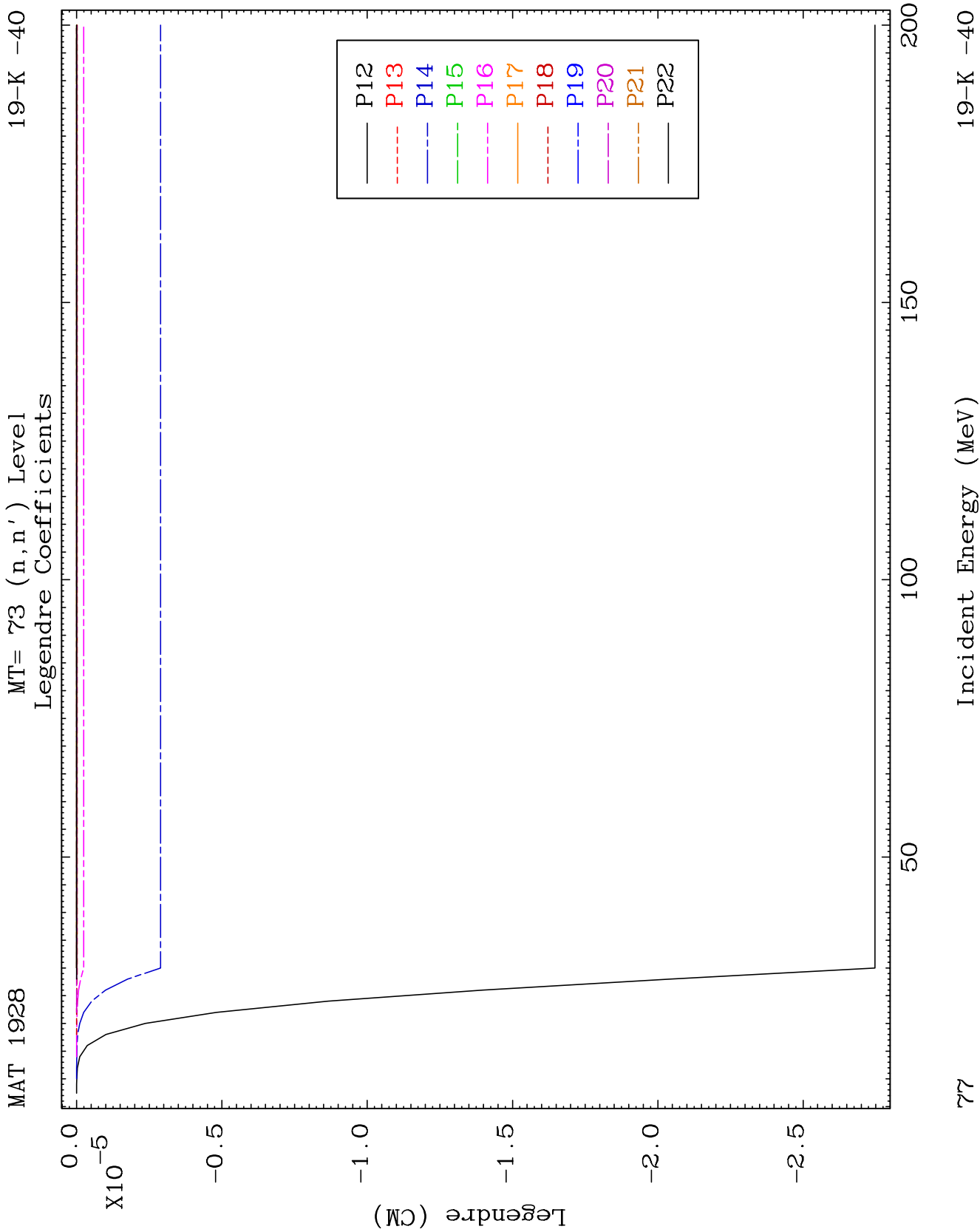


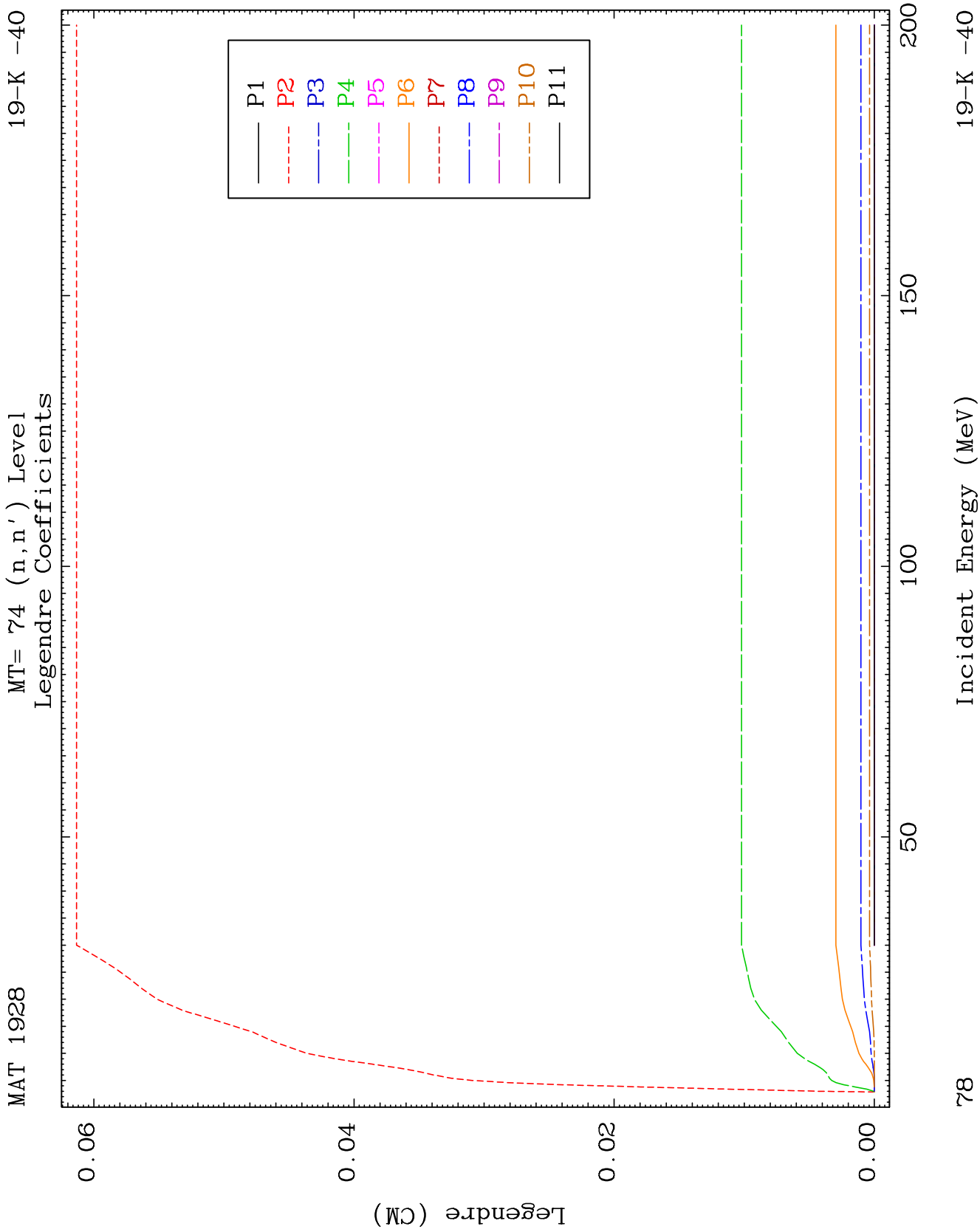


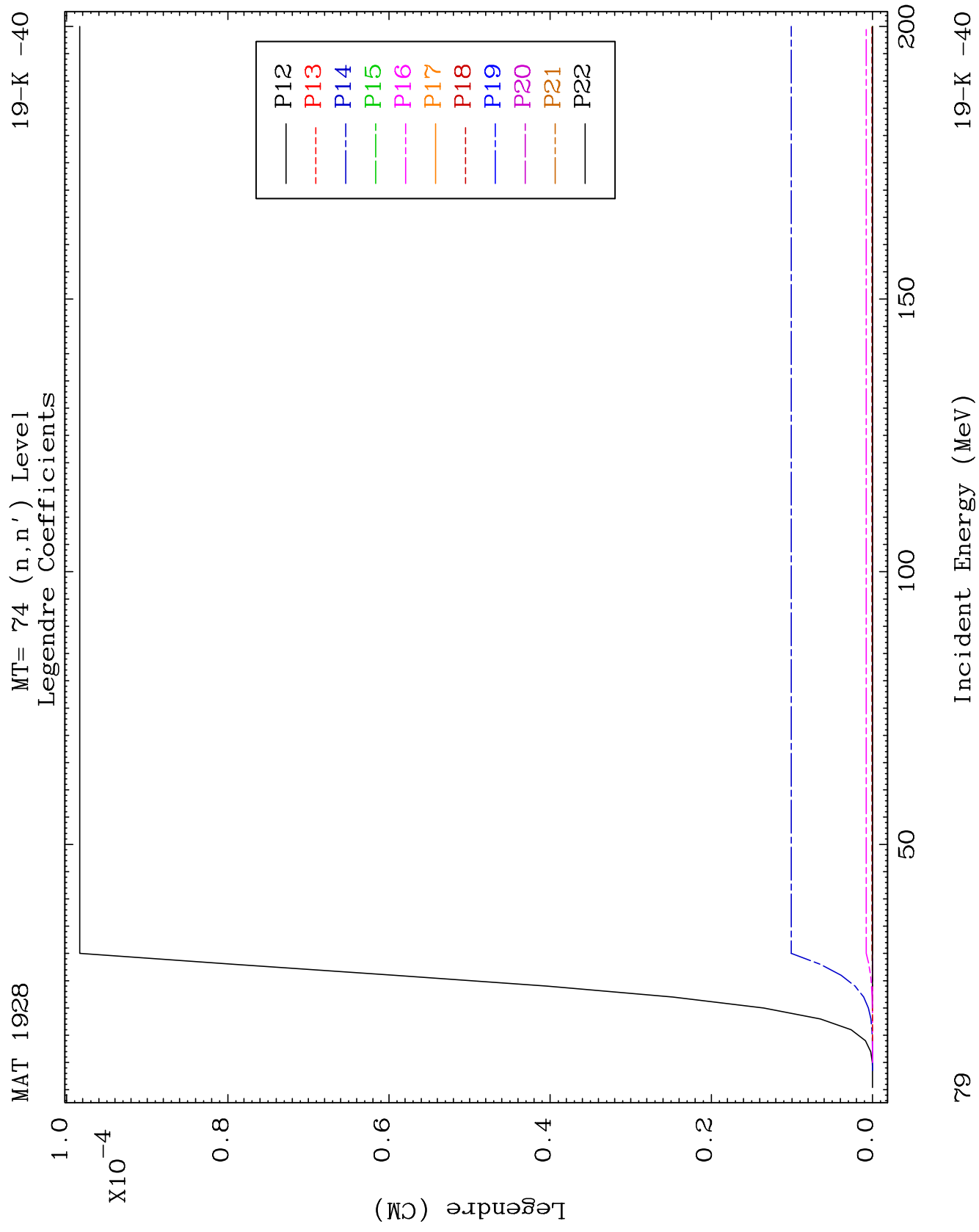


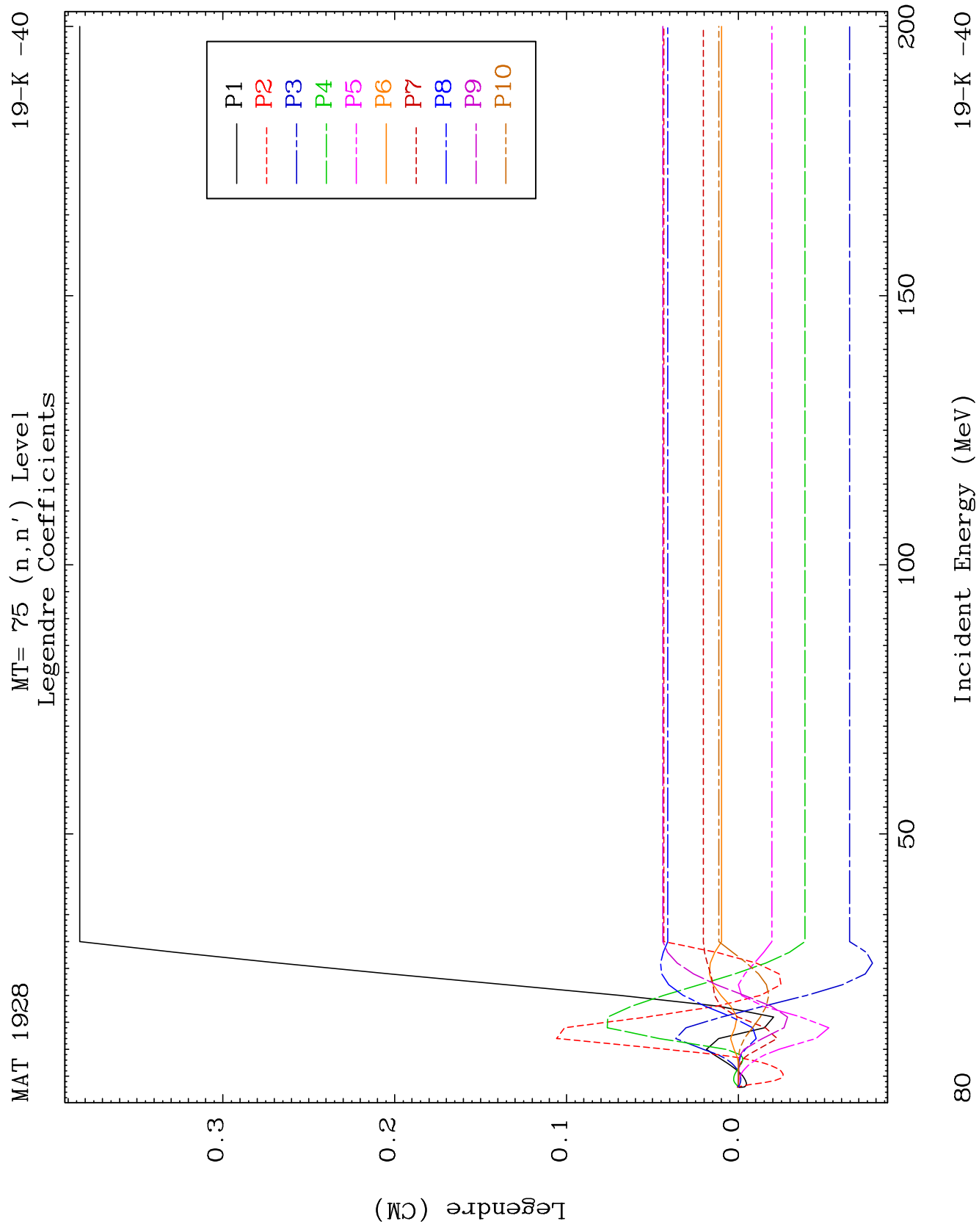


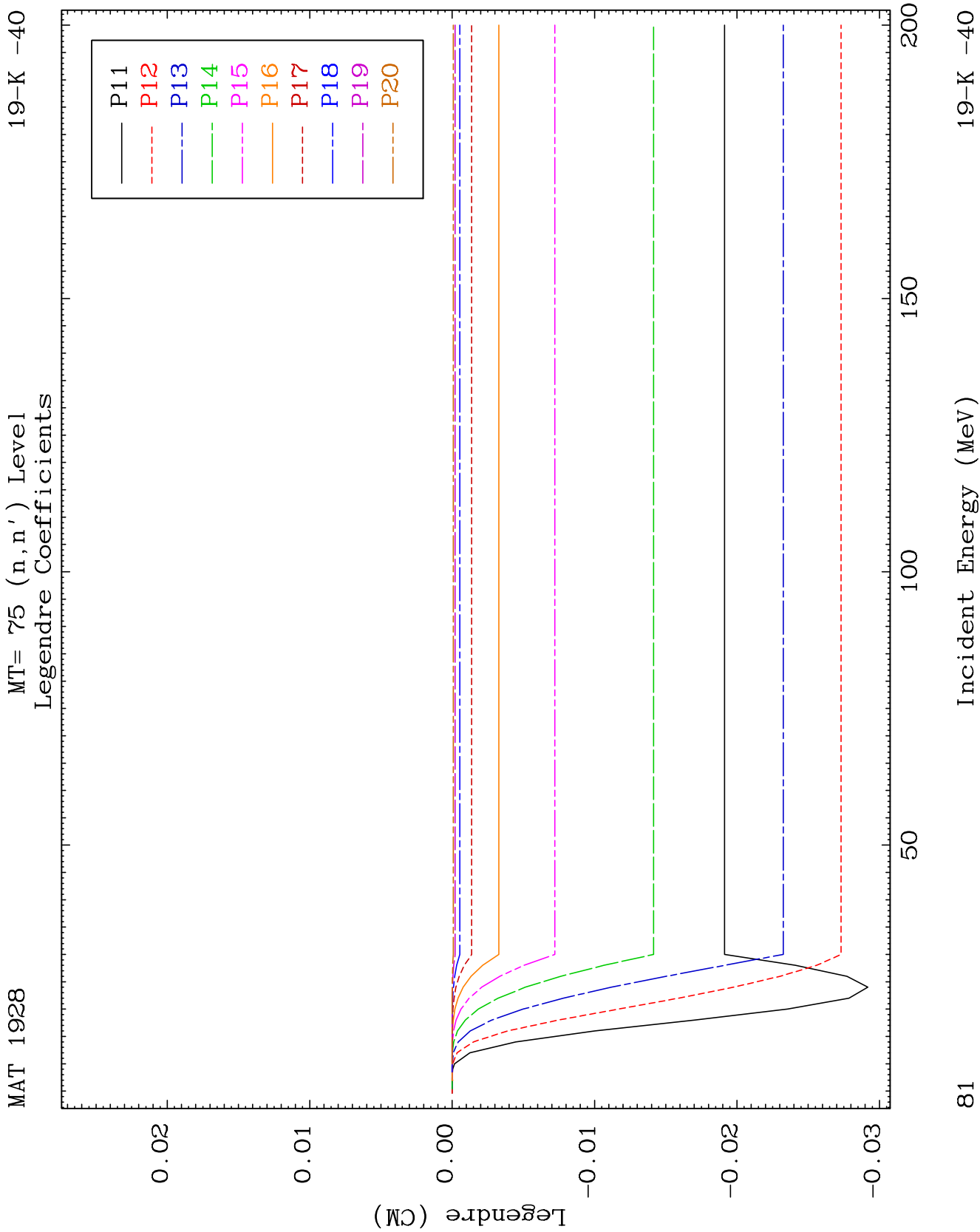


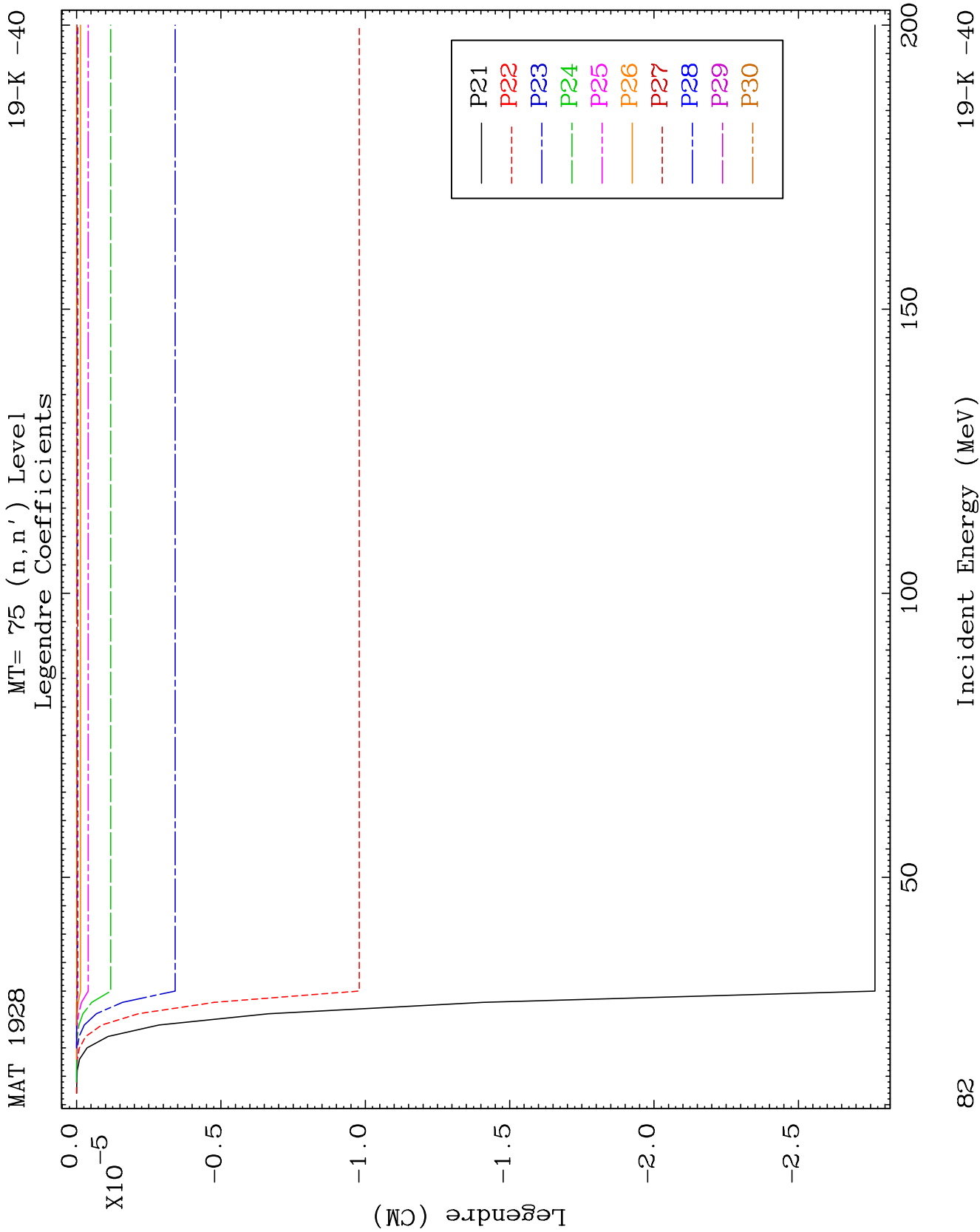


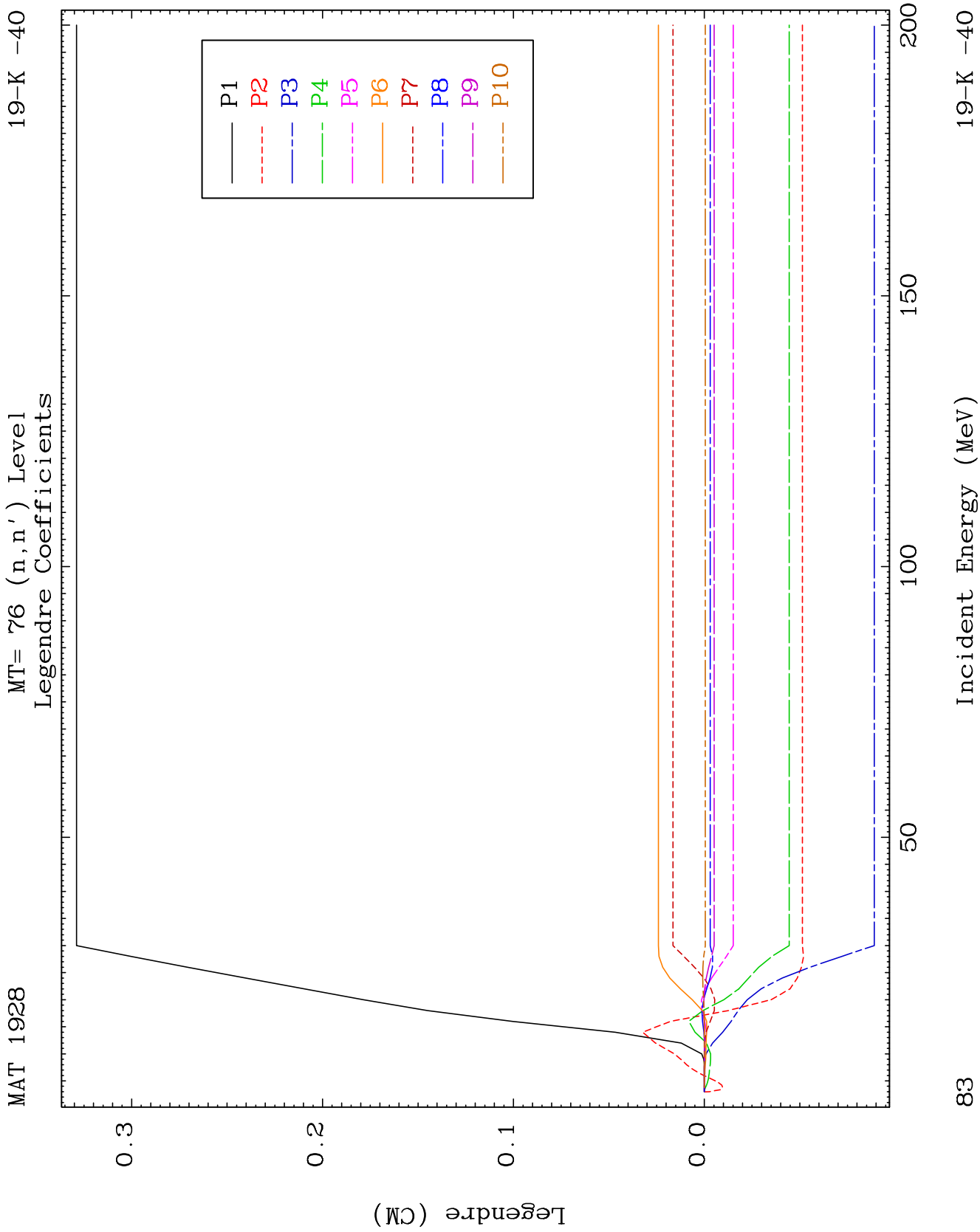


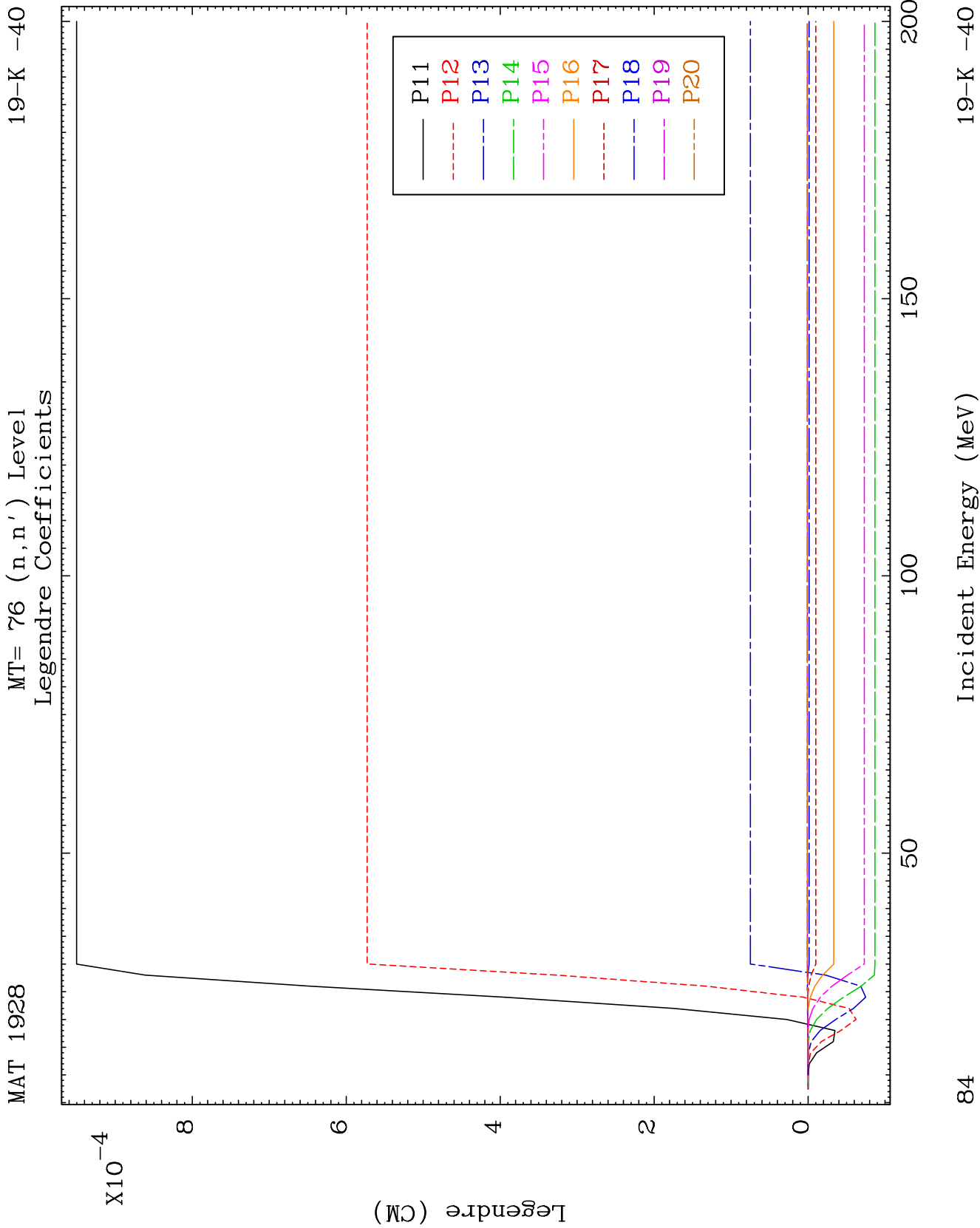


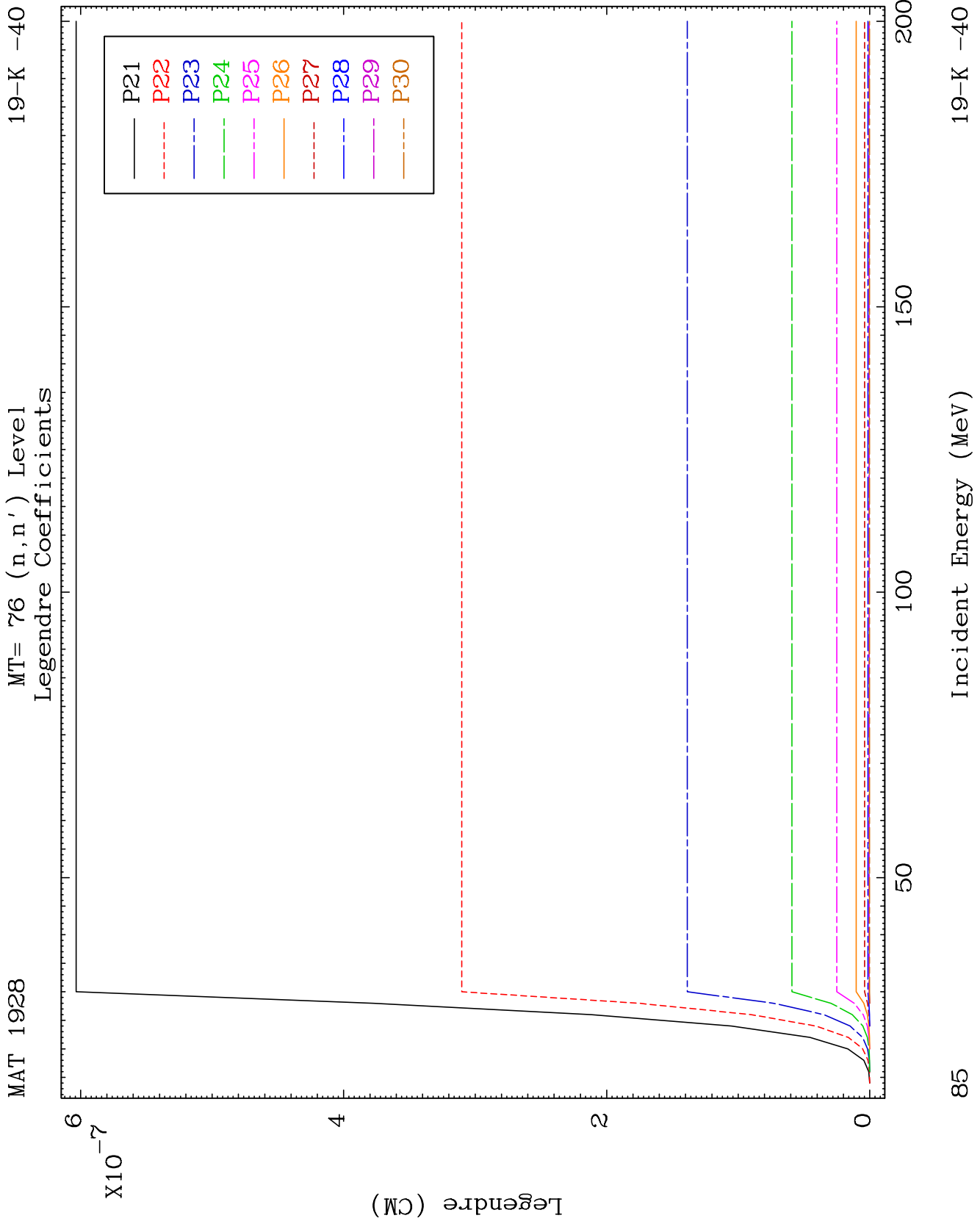


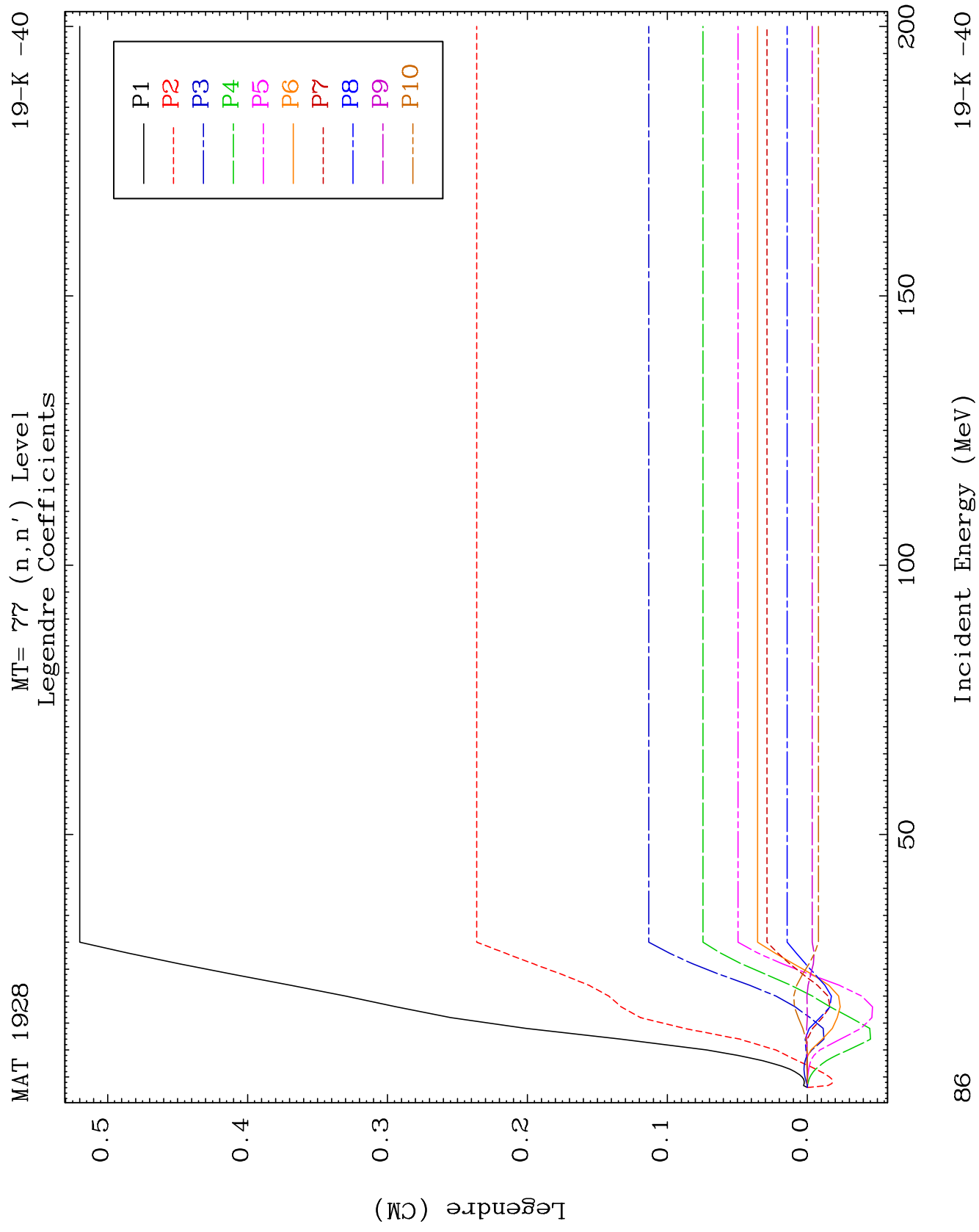








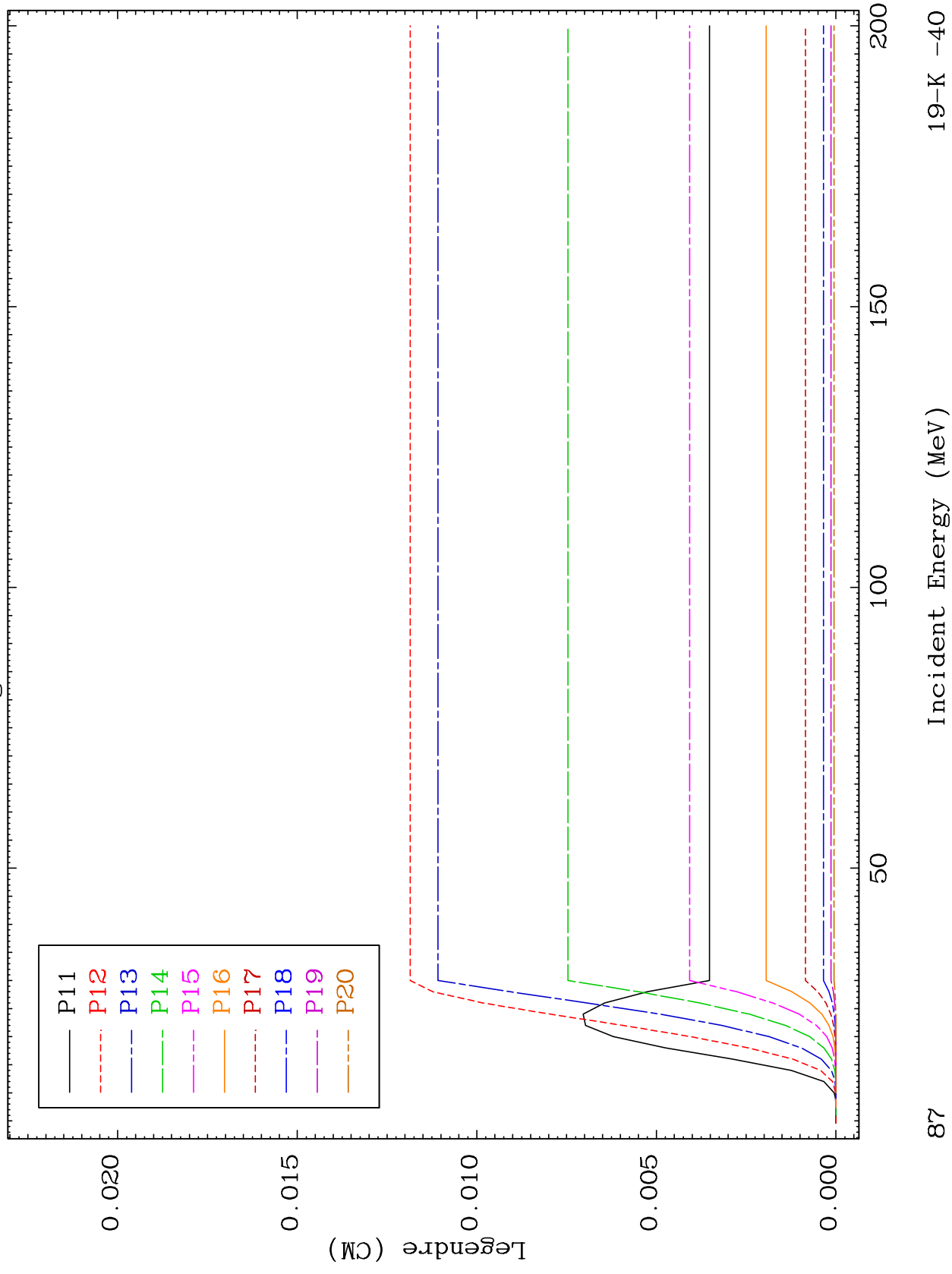


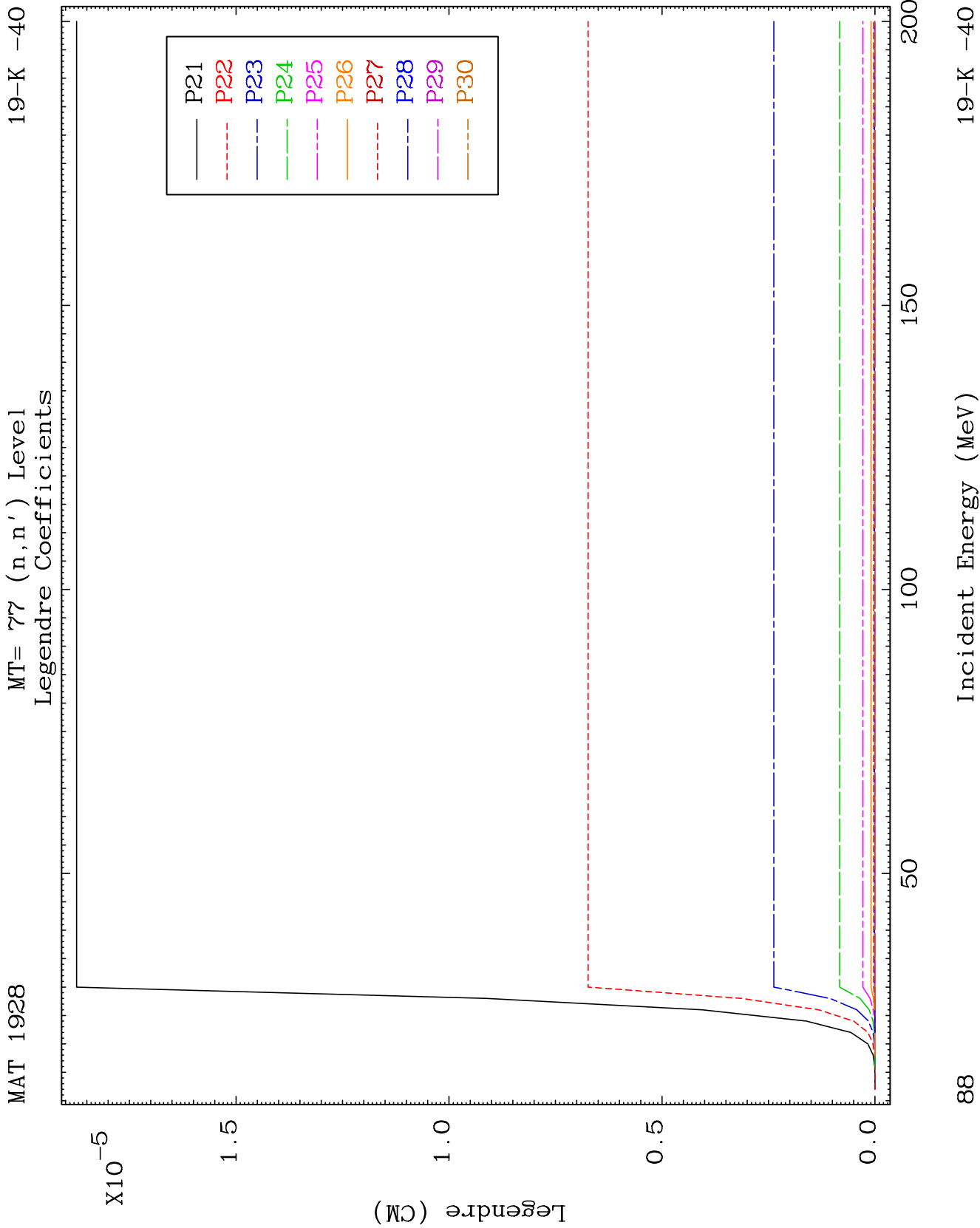


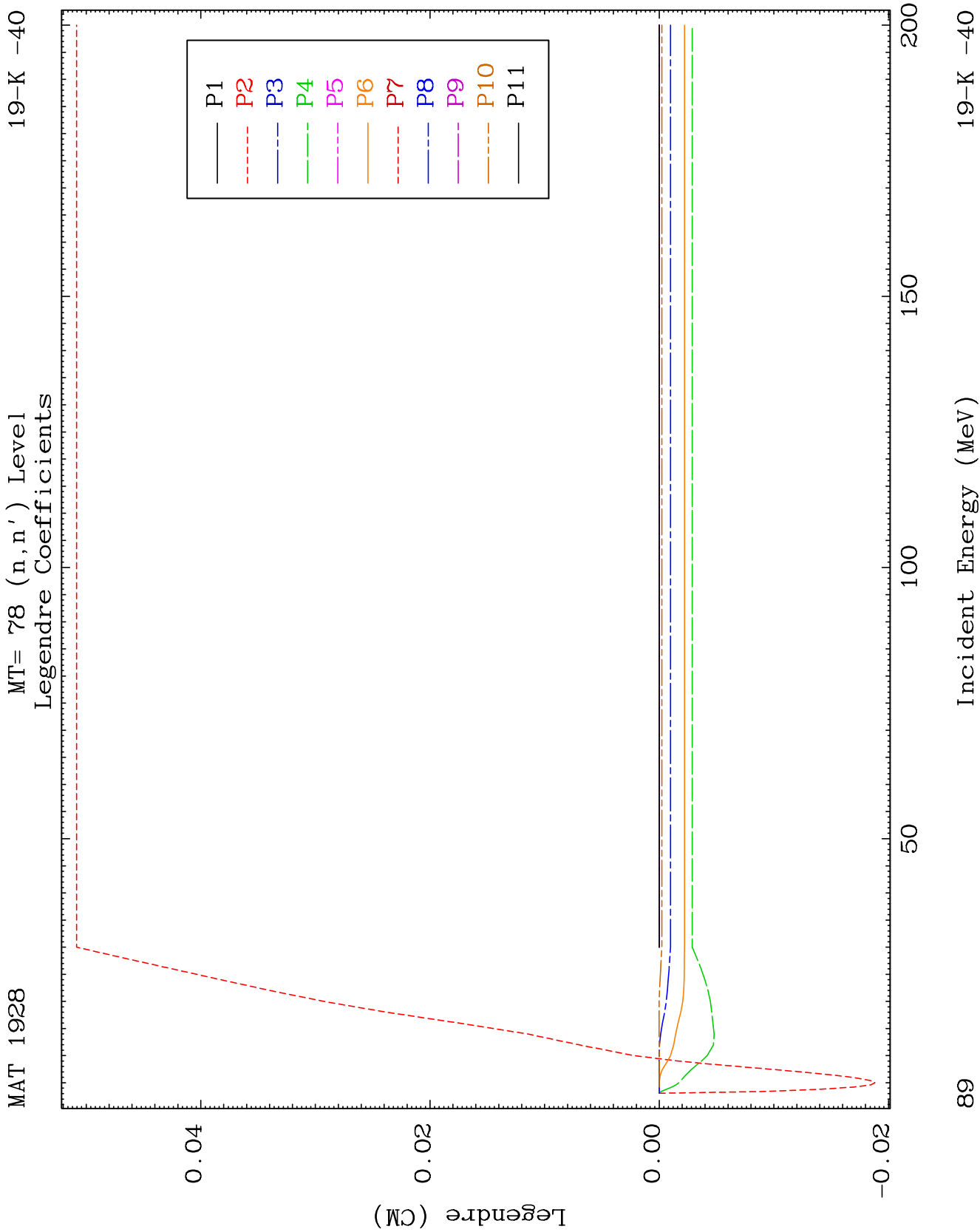
MAT 1928

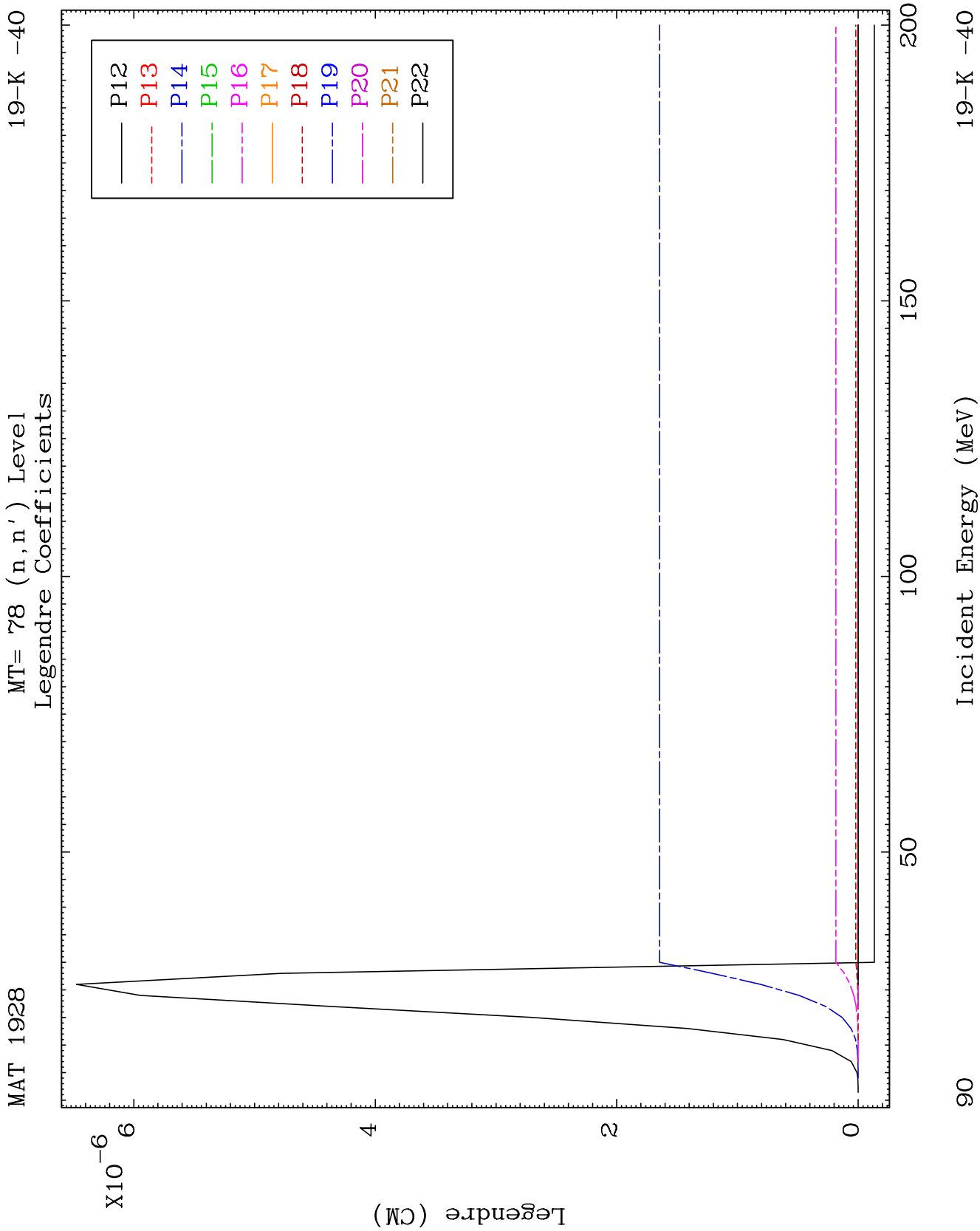
MT= 77 (n, n') Level
Legendre Coefficients

19-K -40





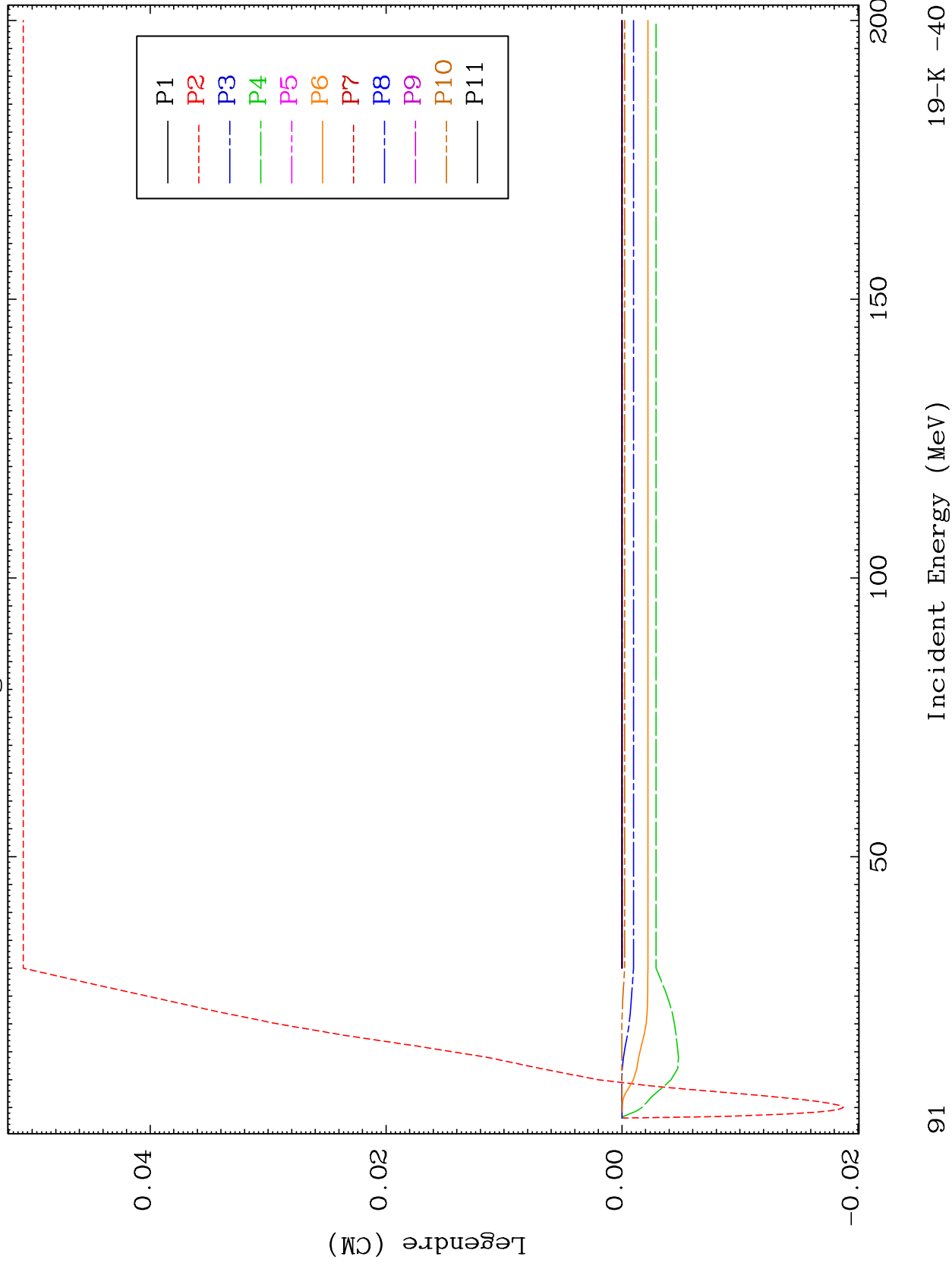


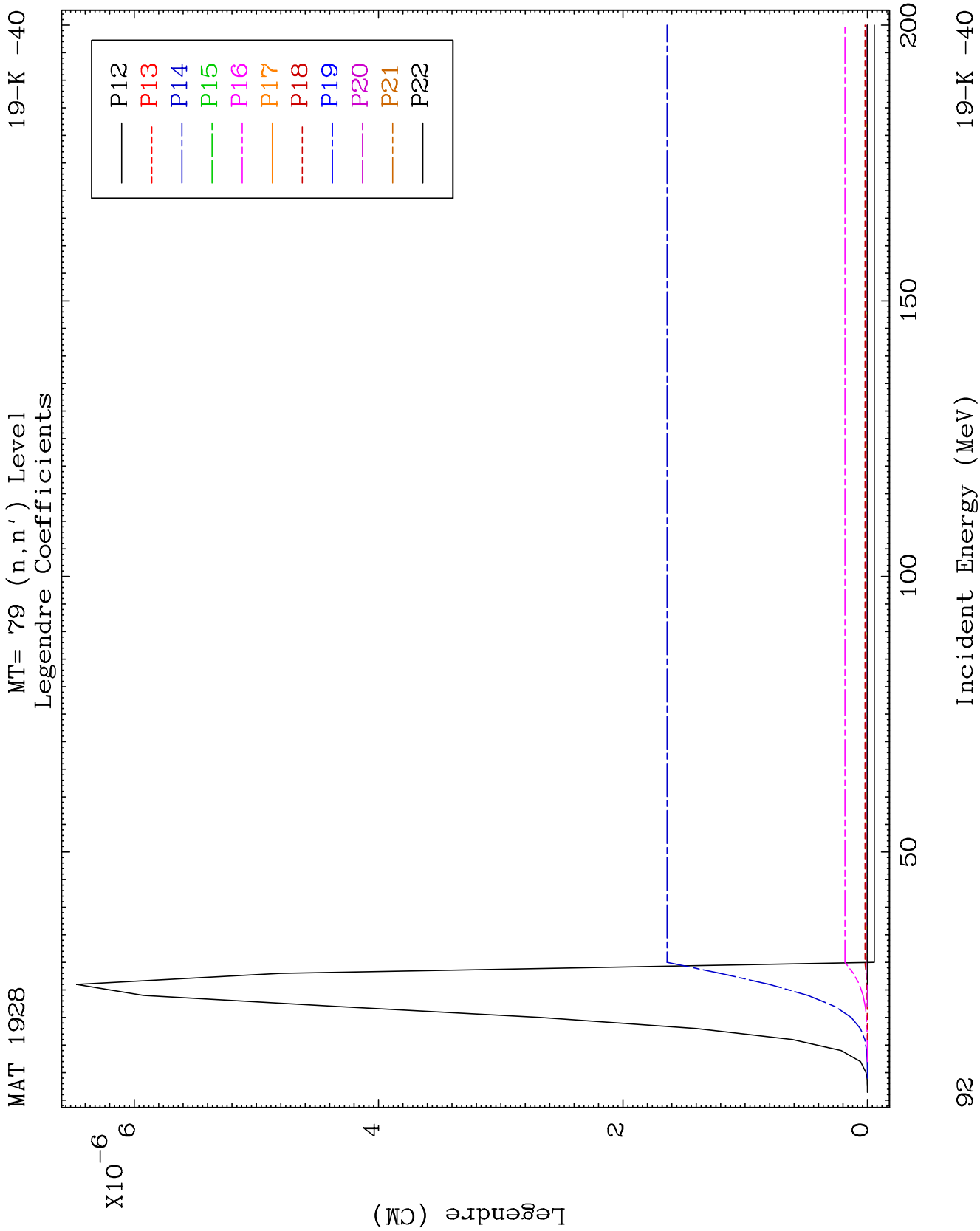


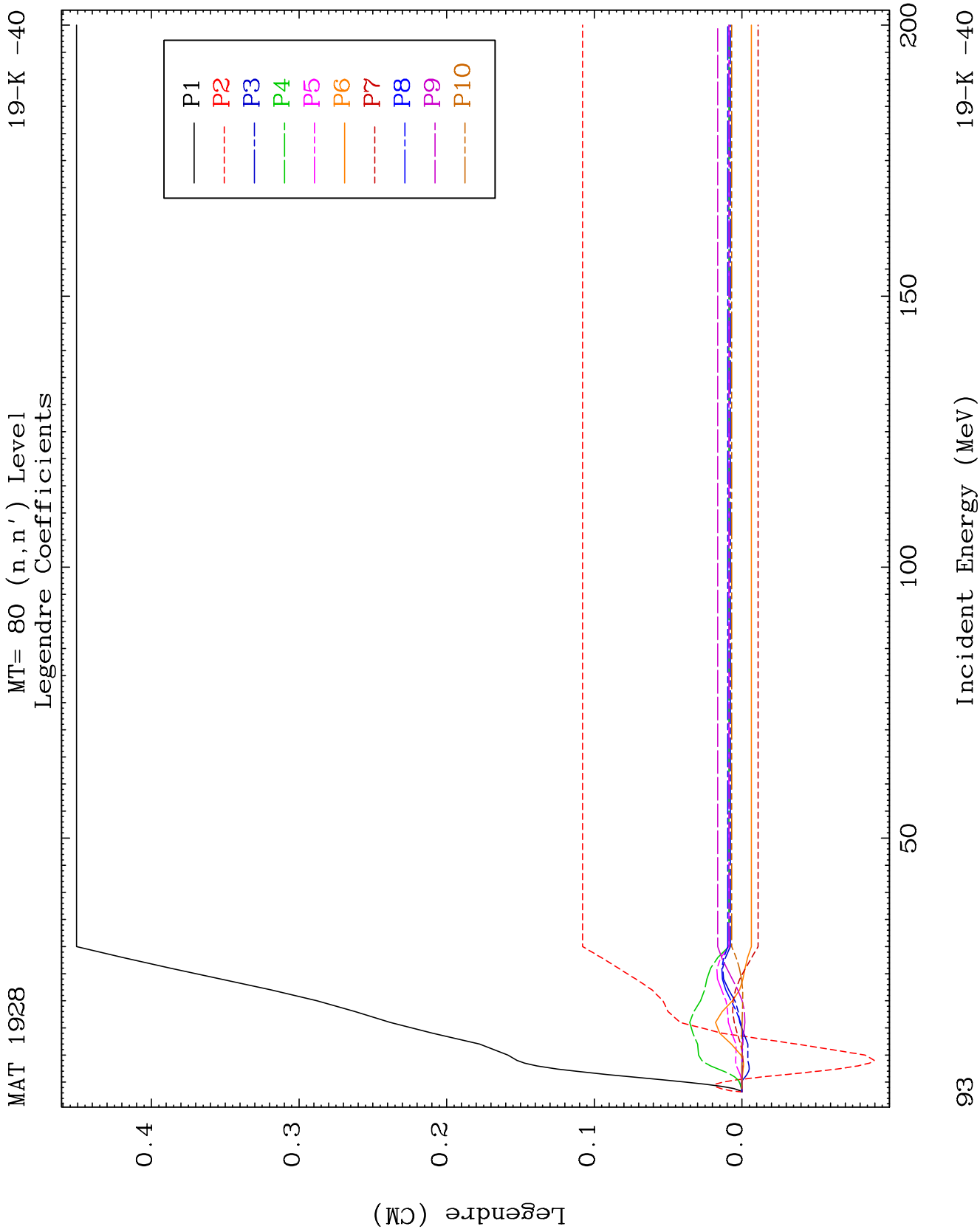
MAT 1928

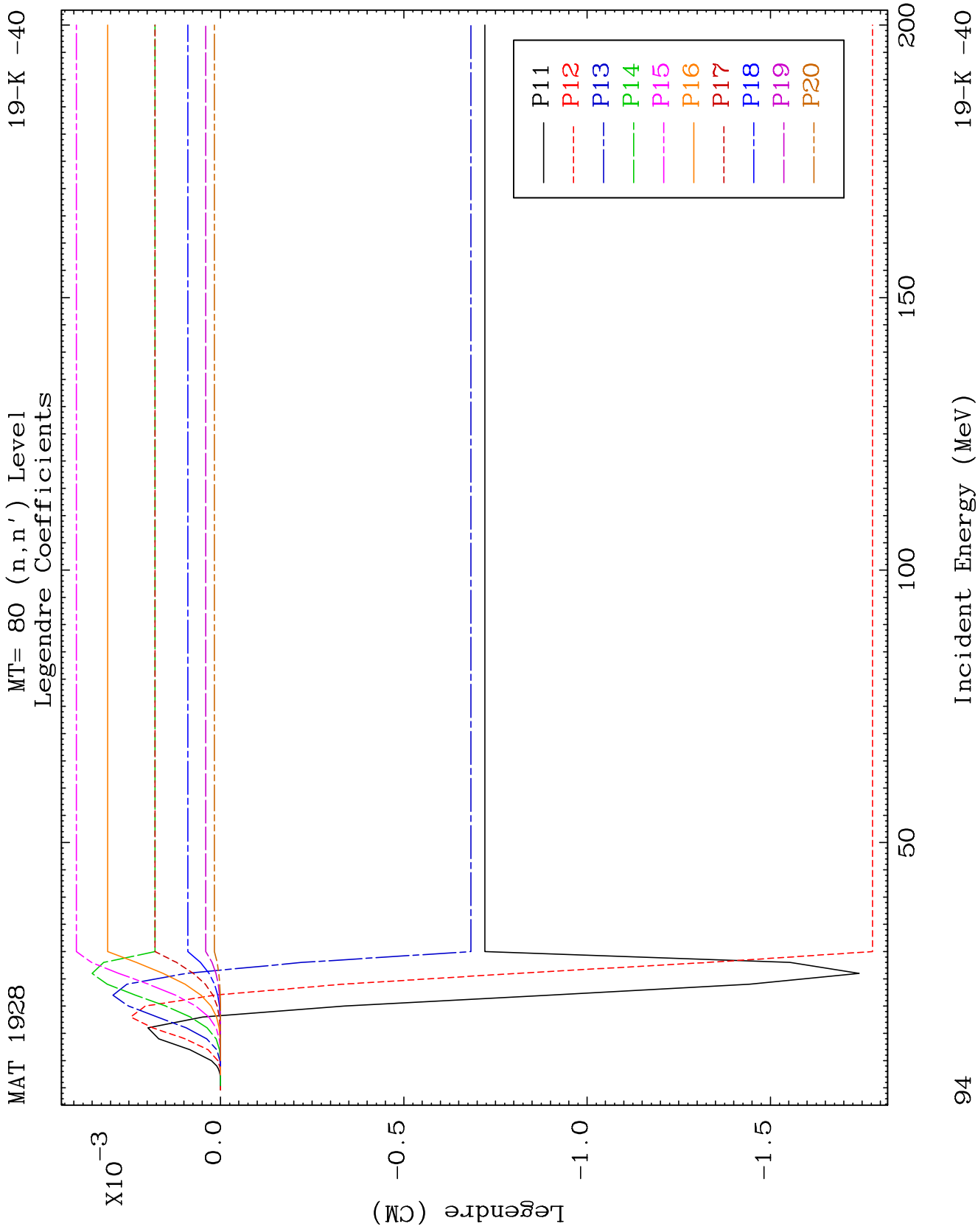
MT= 79 (n, n') Level
Legendre Coefficients

19-K -40





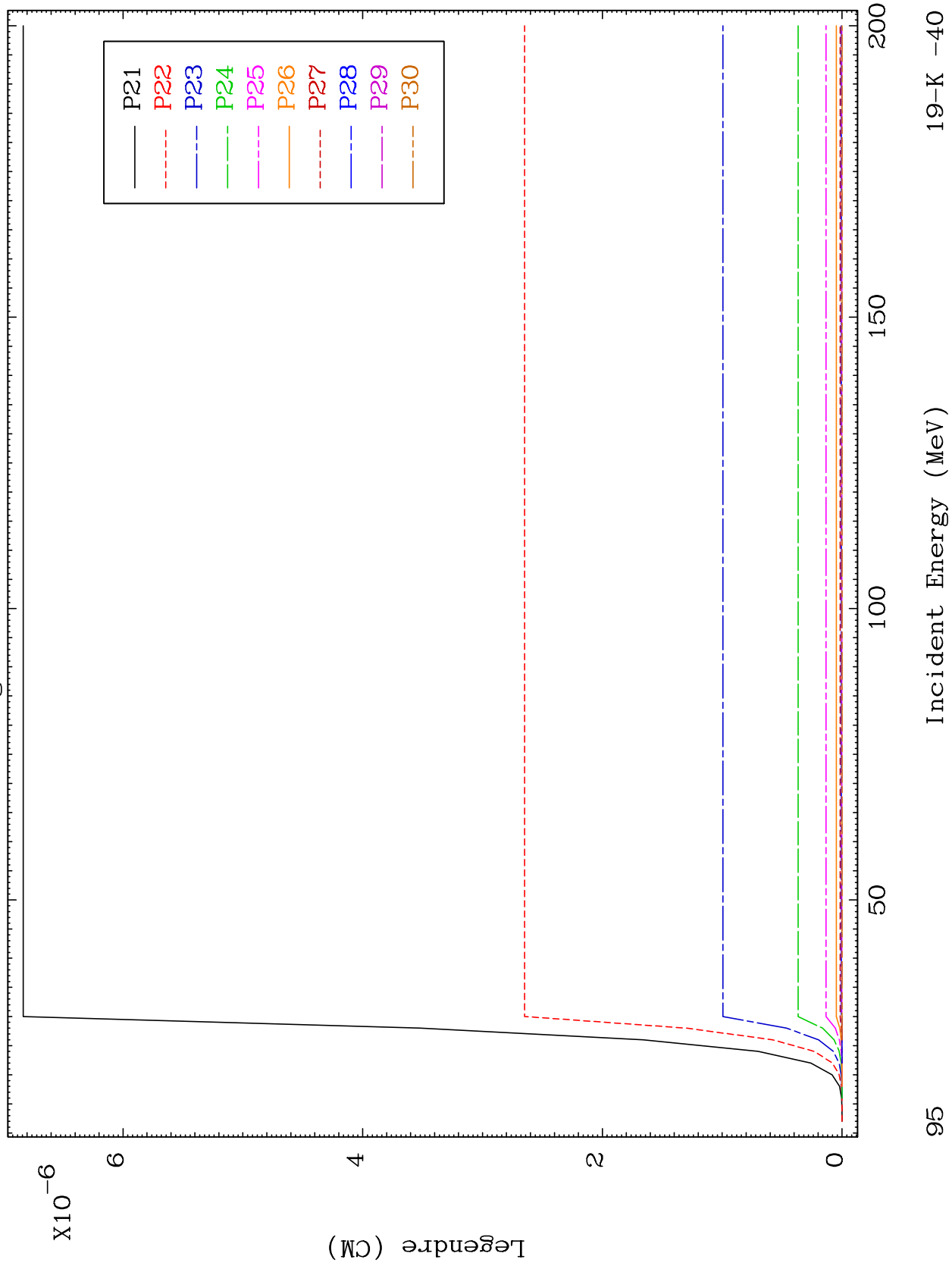


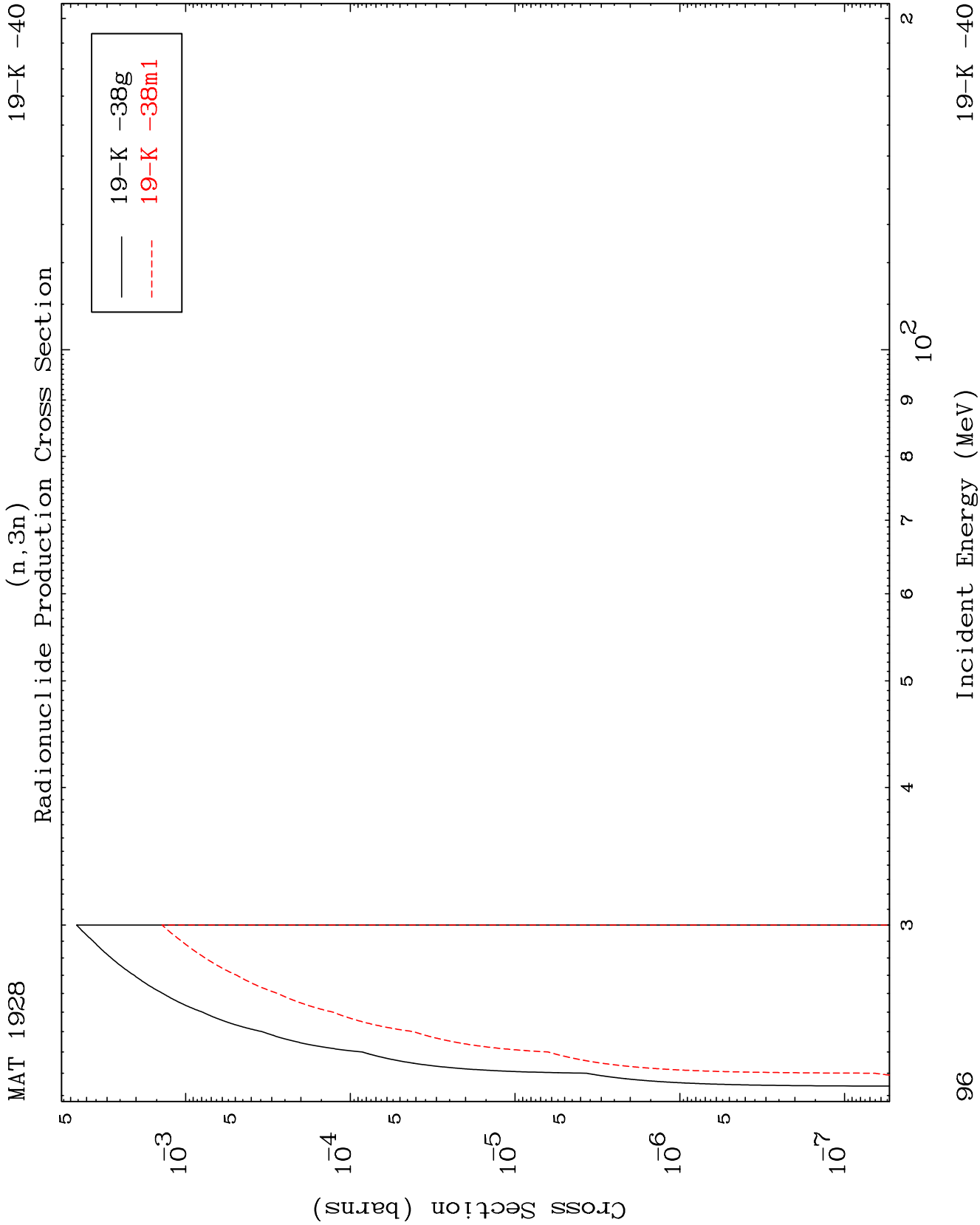


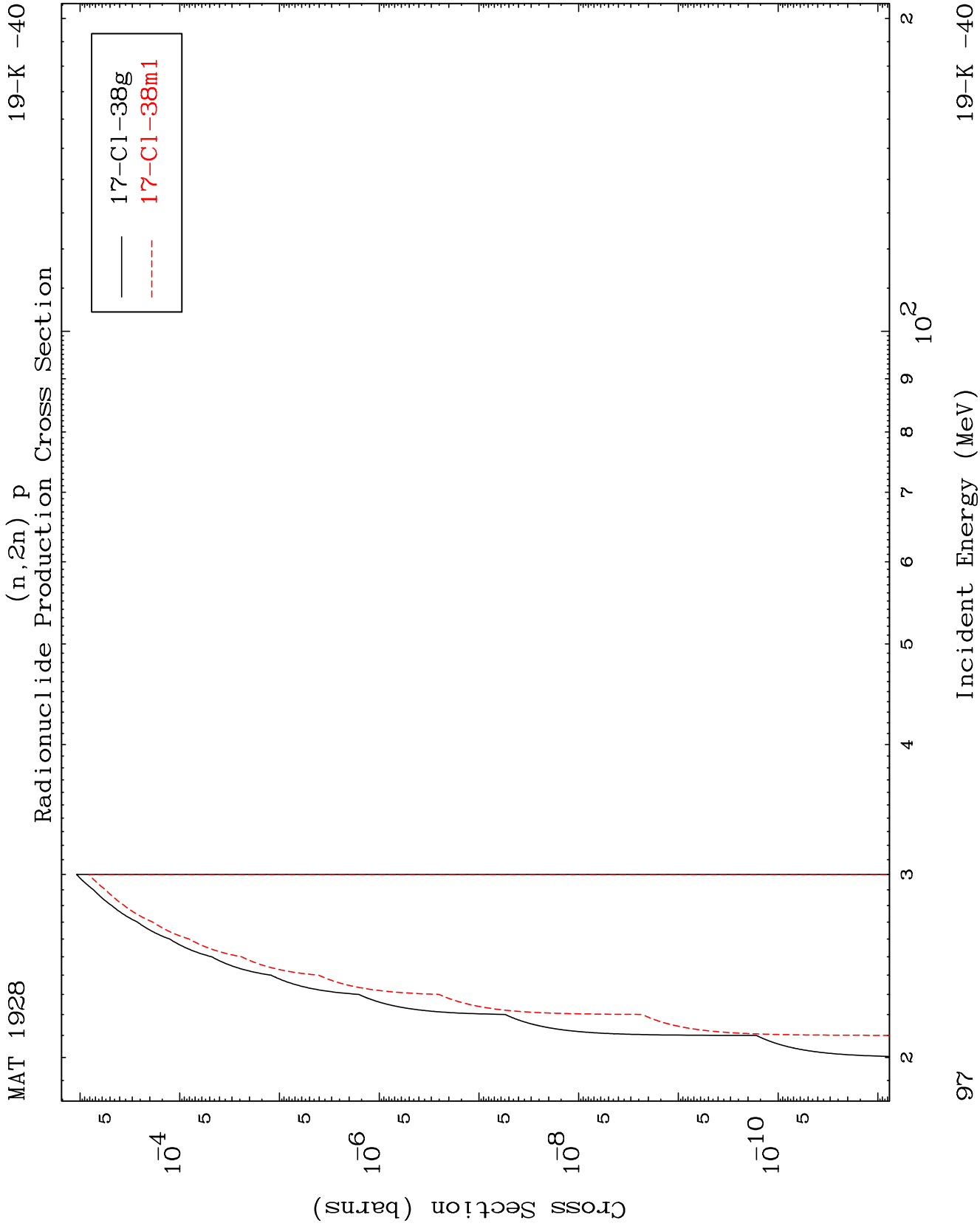
MAT 1928

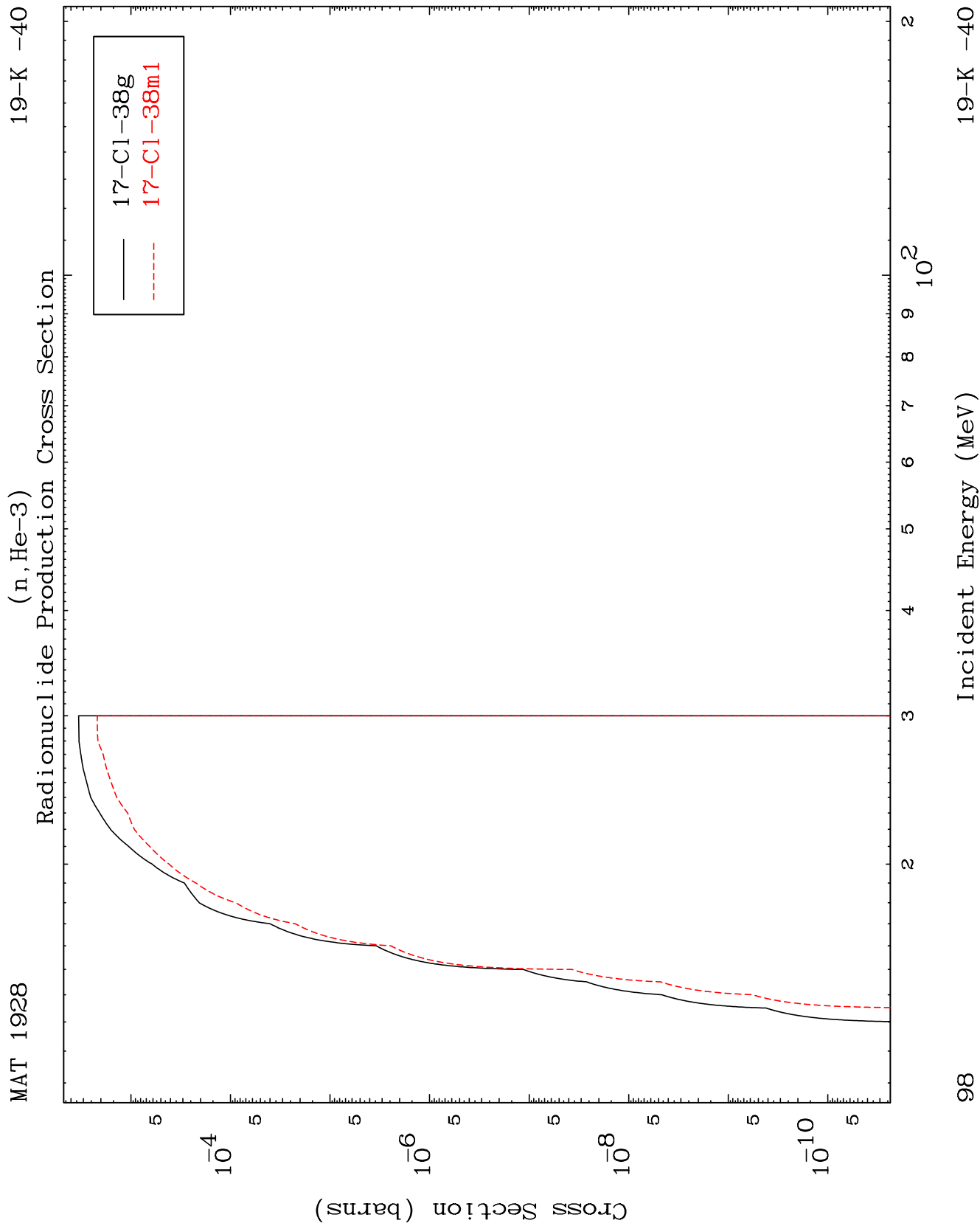
MT= 80 (n, n') Level
Legendre Coefficients

19-K -40







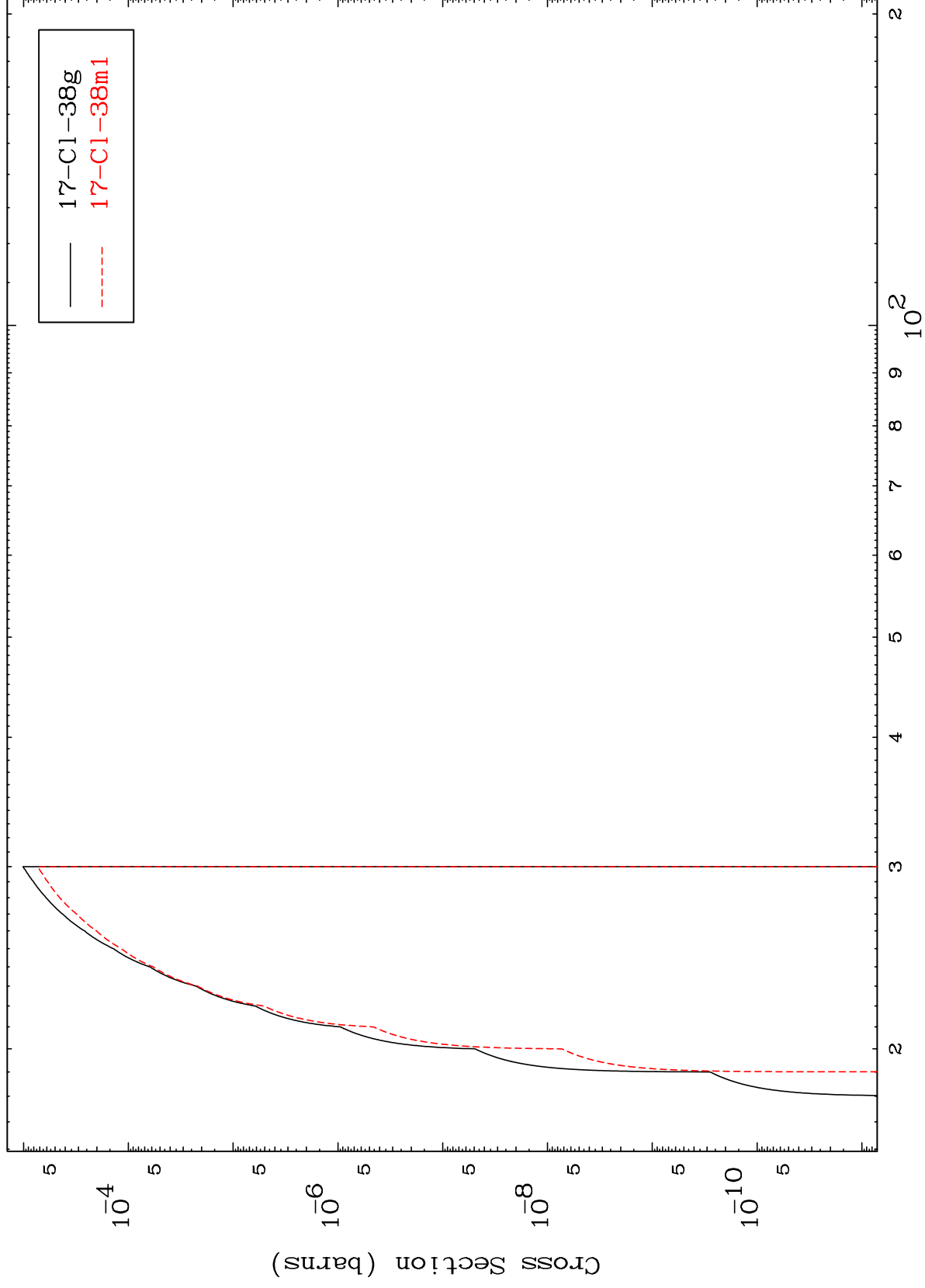


MAT 1928

(n,p) d

19-K -40

Radionuclide Production Cross Section



99

Incident Energy (MeV)

19-K -40