

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

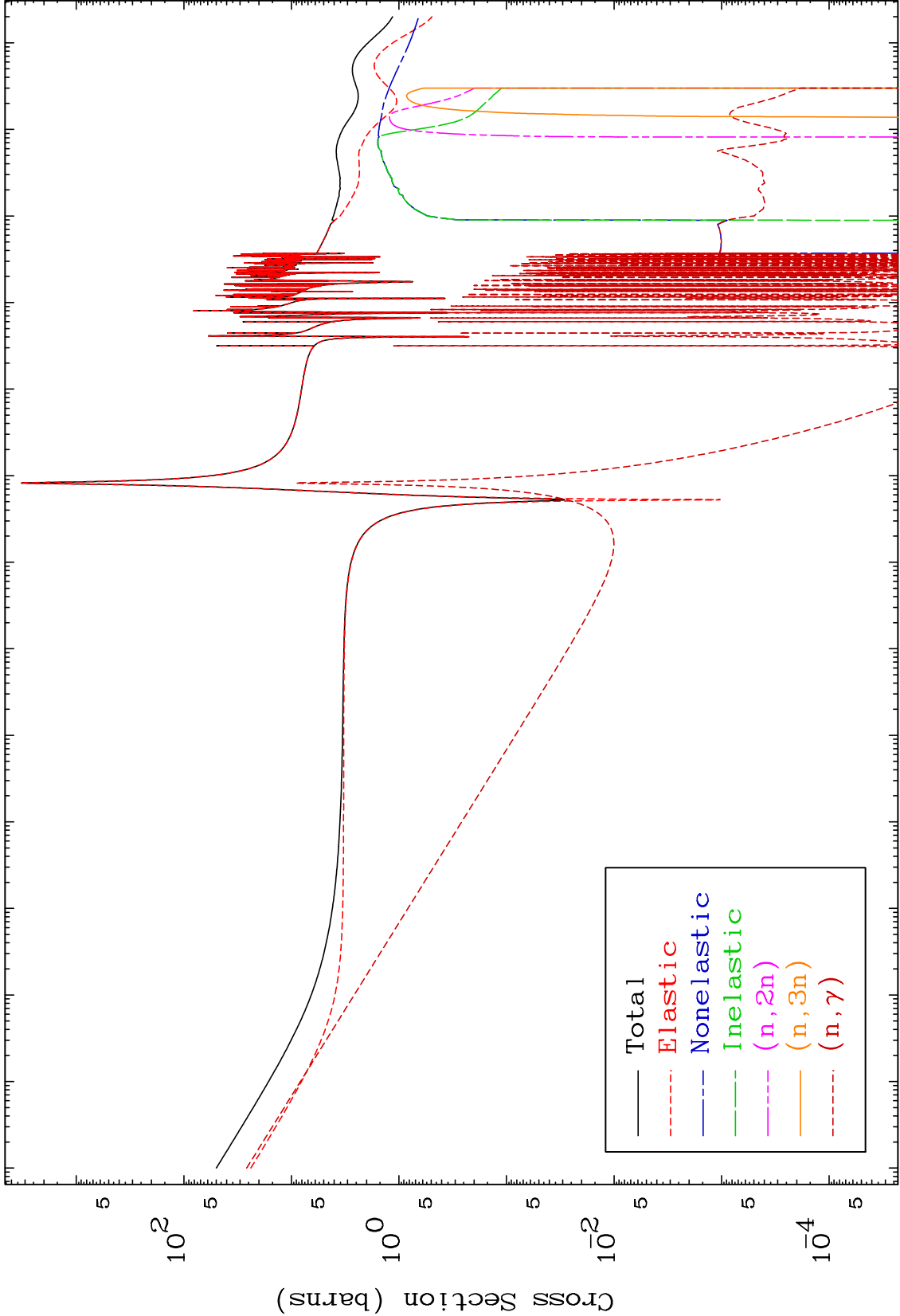
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

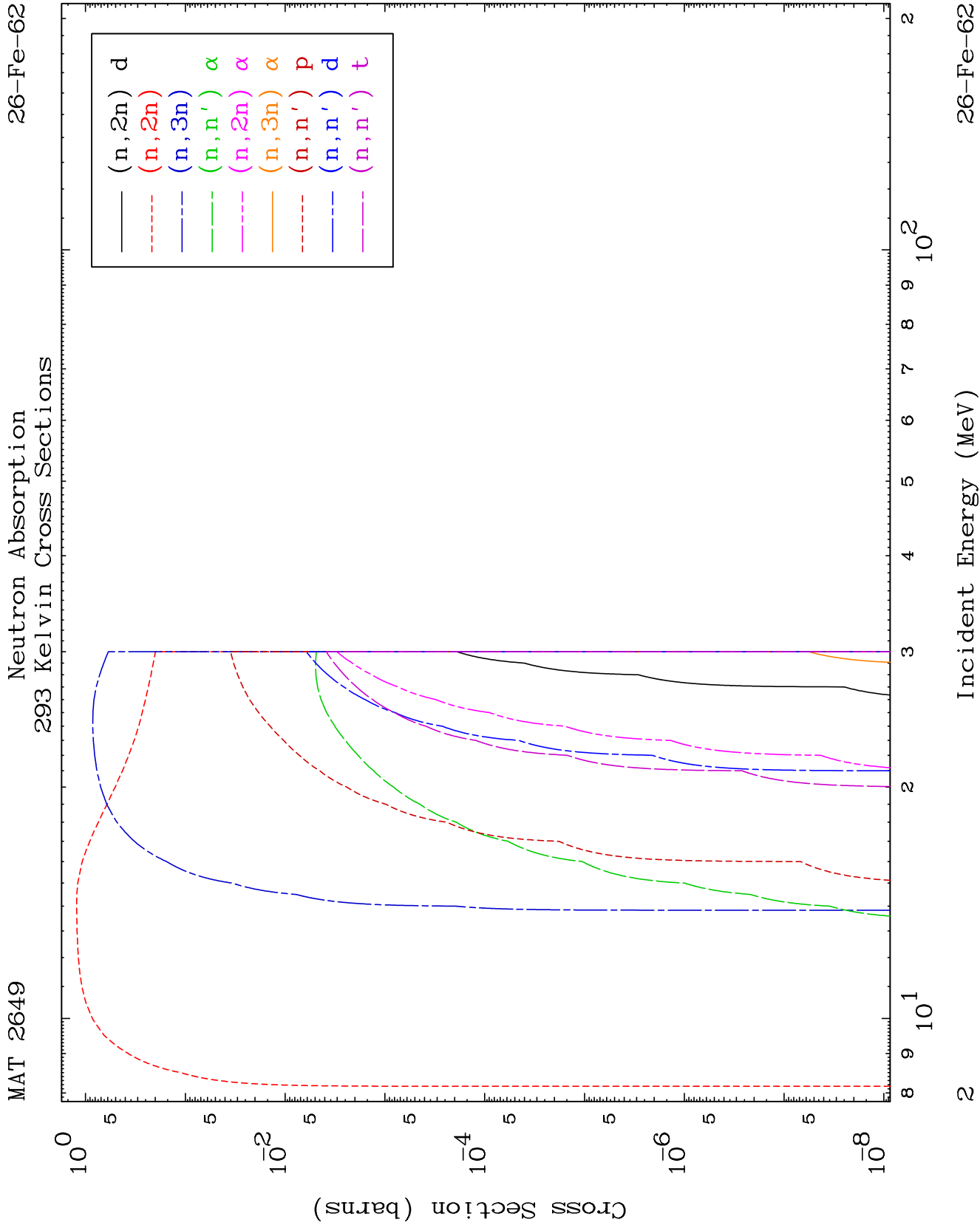
Press Mouse Button to Start

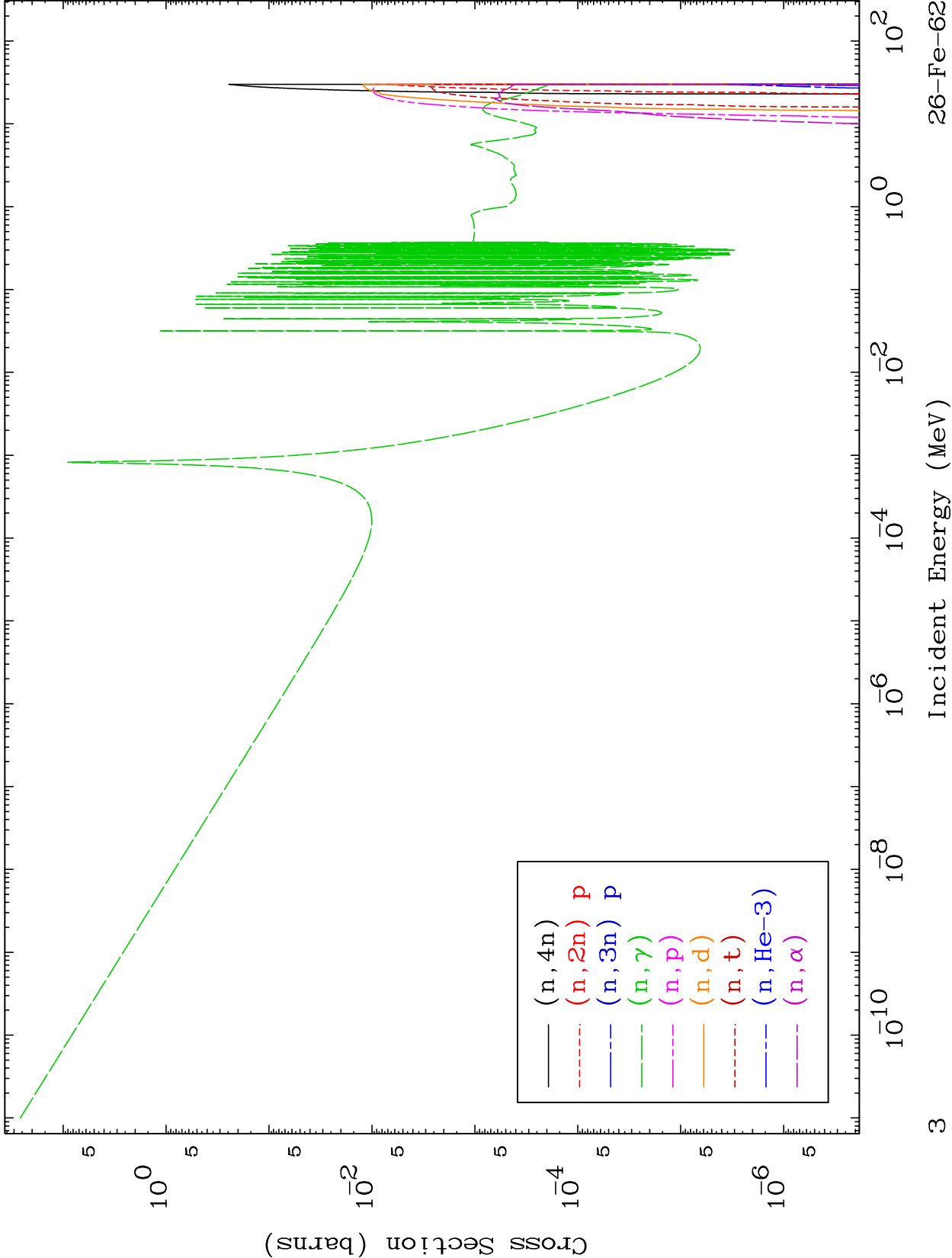
MAT 2649

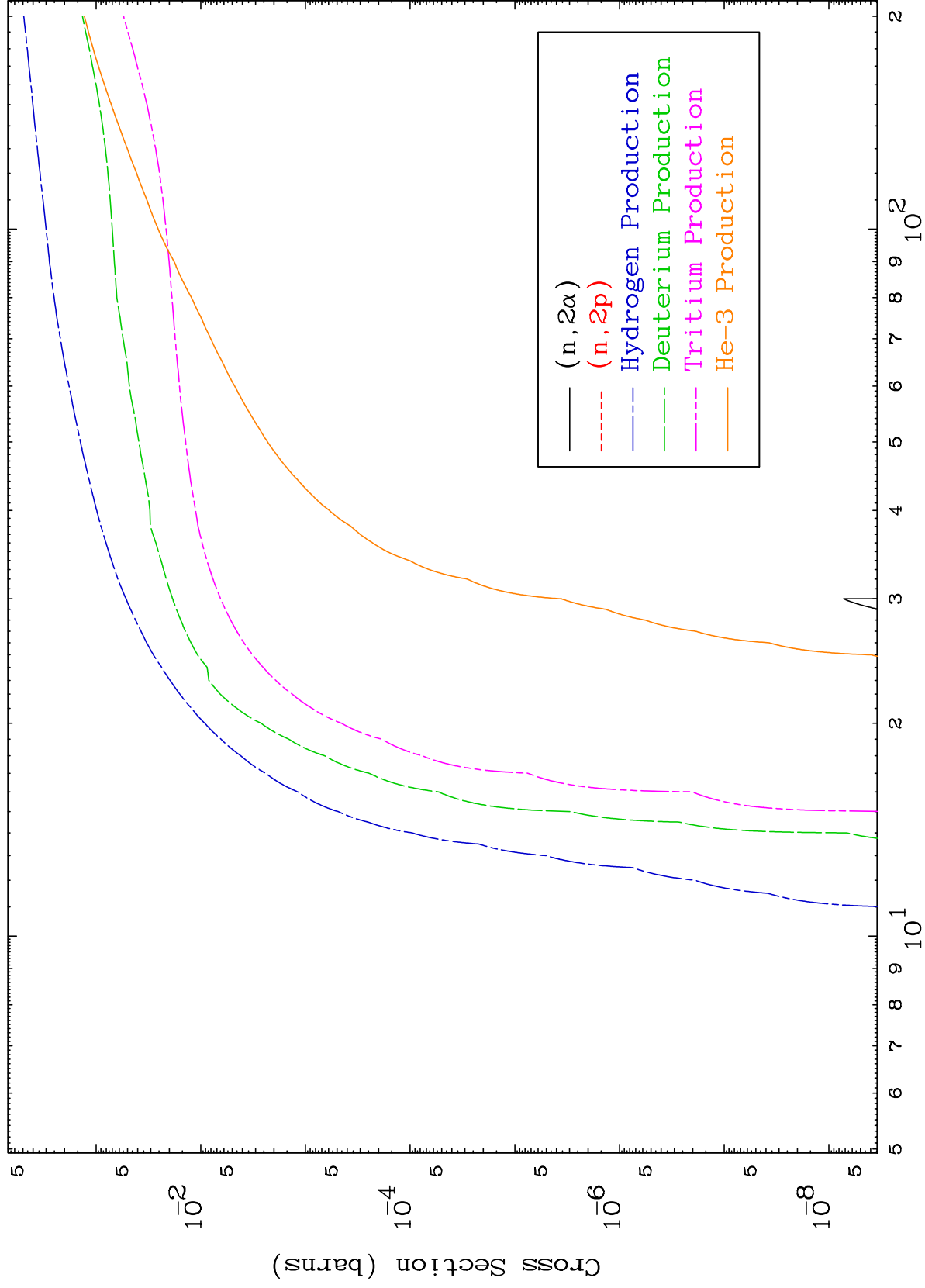
Neutron Major
293 Kelvin Cross Sections

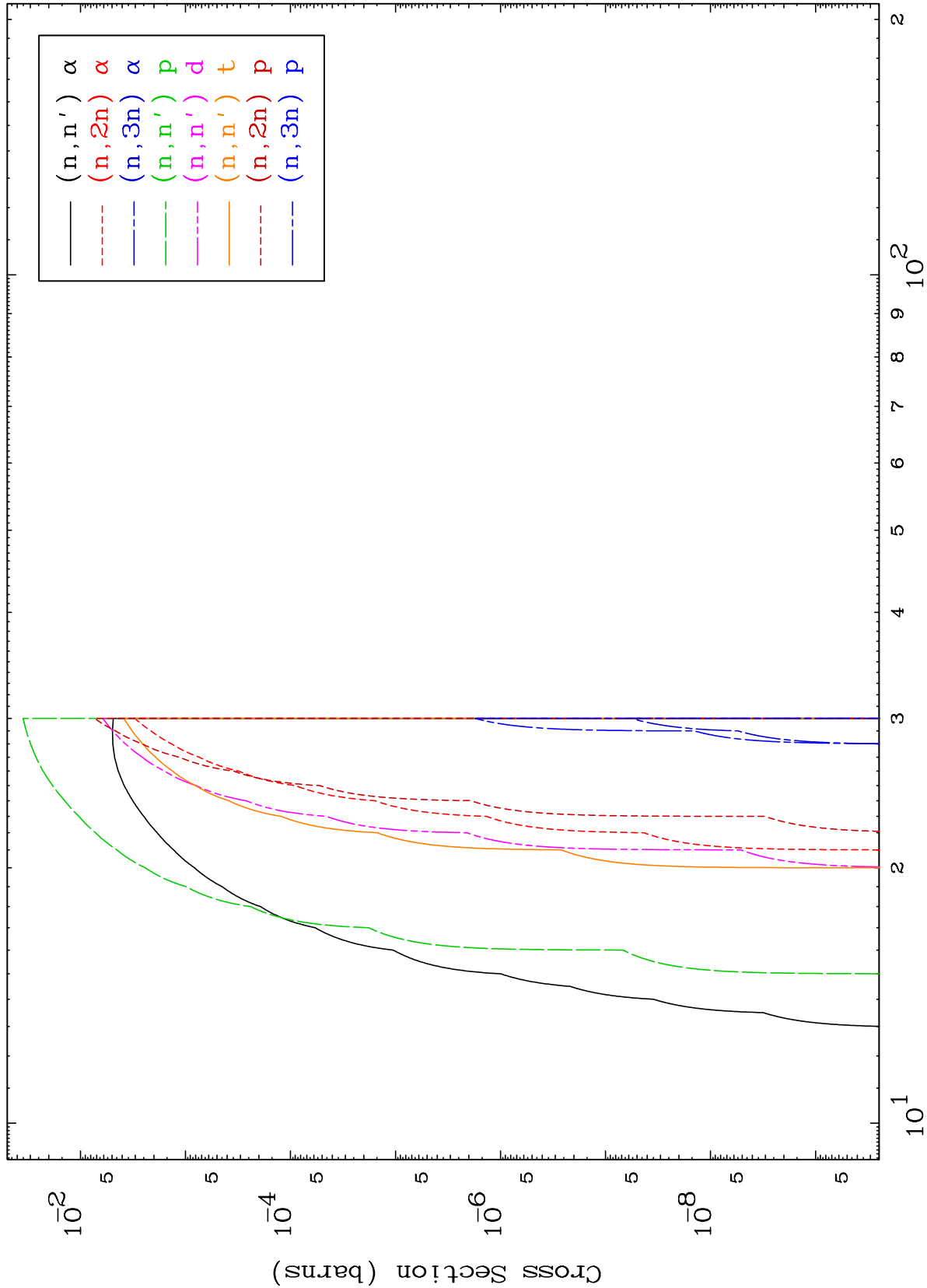
26-Fe-62

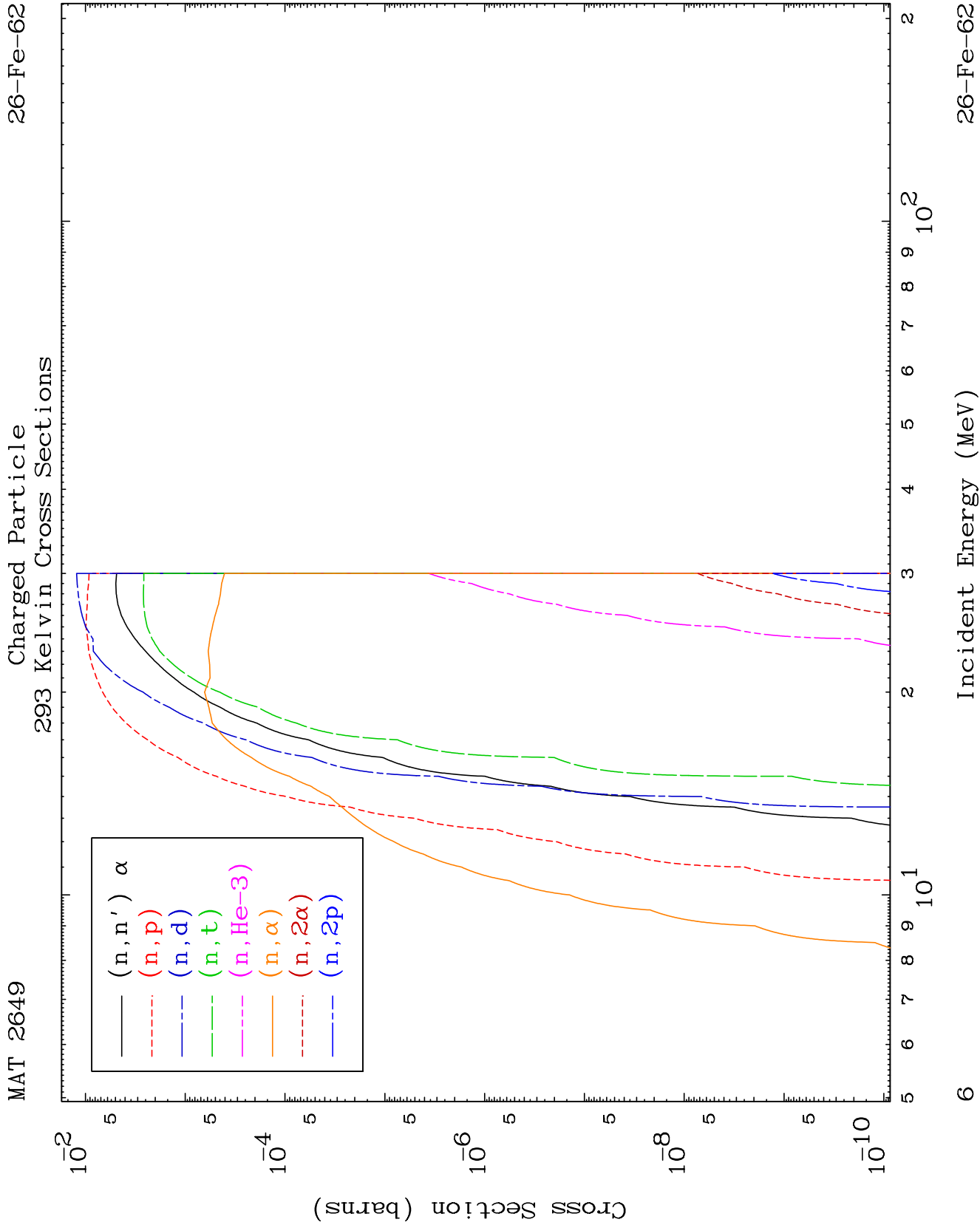


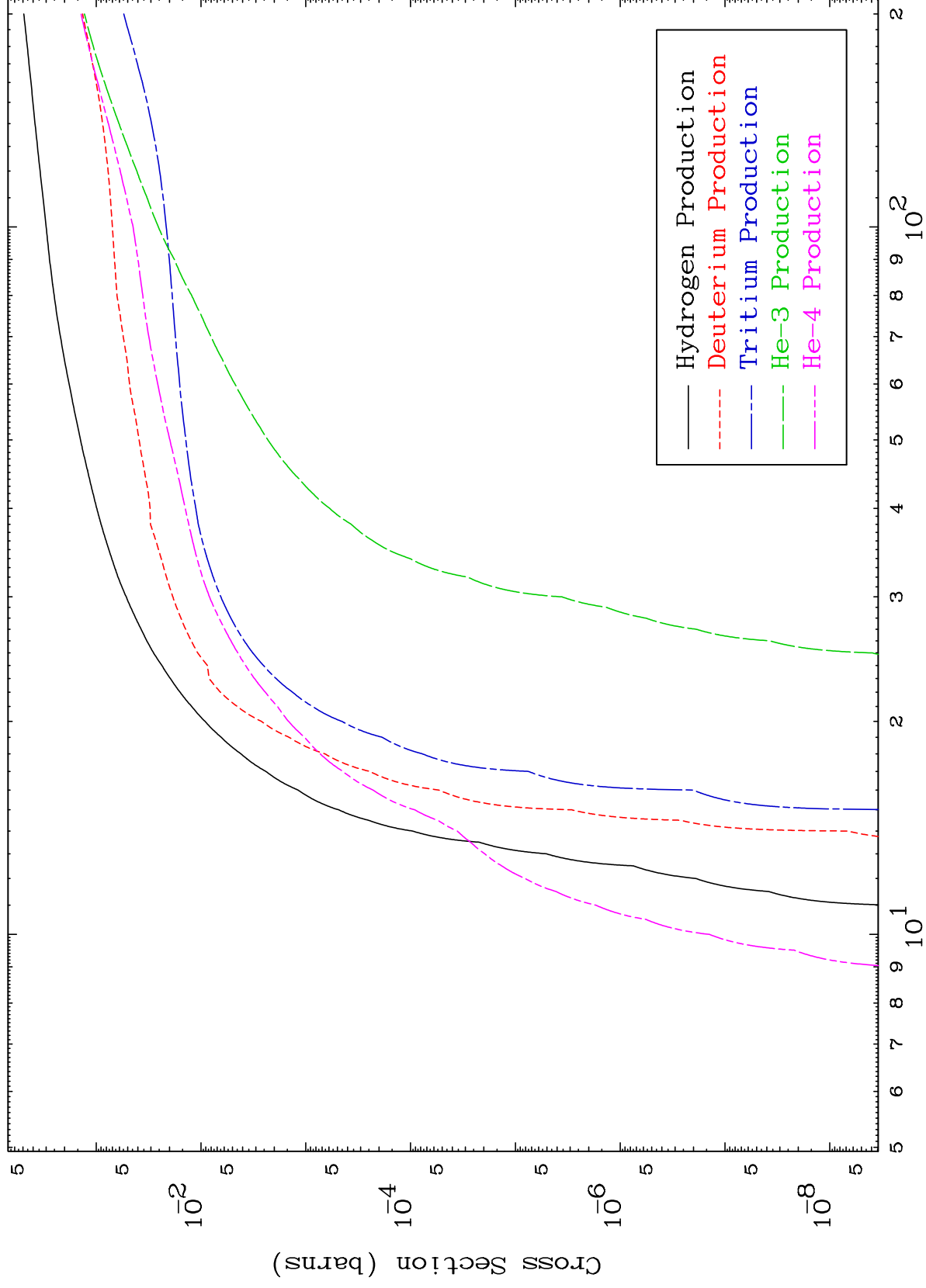


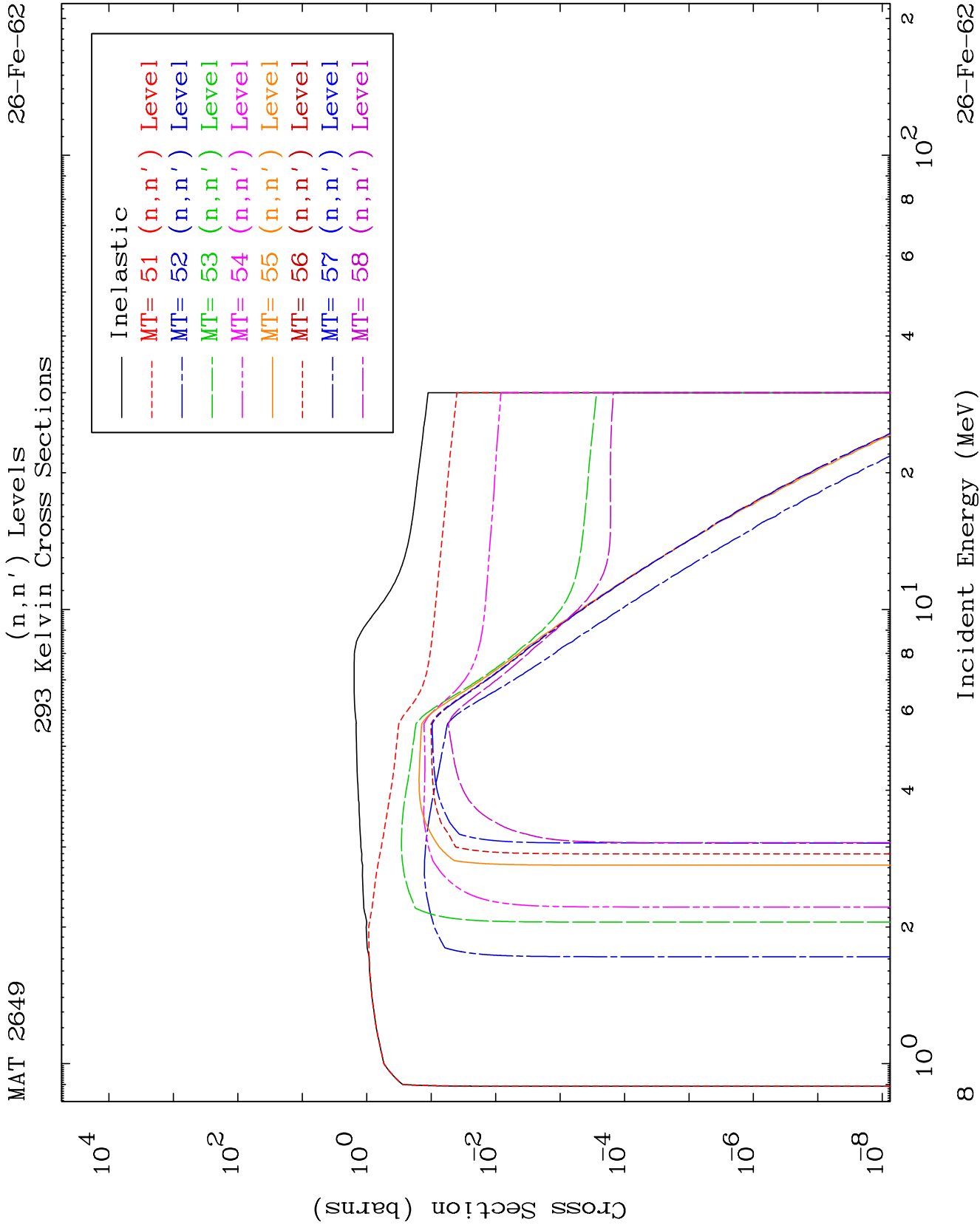


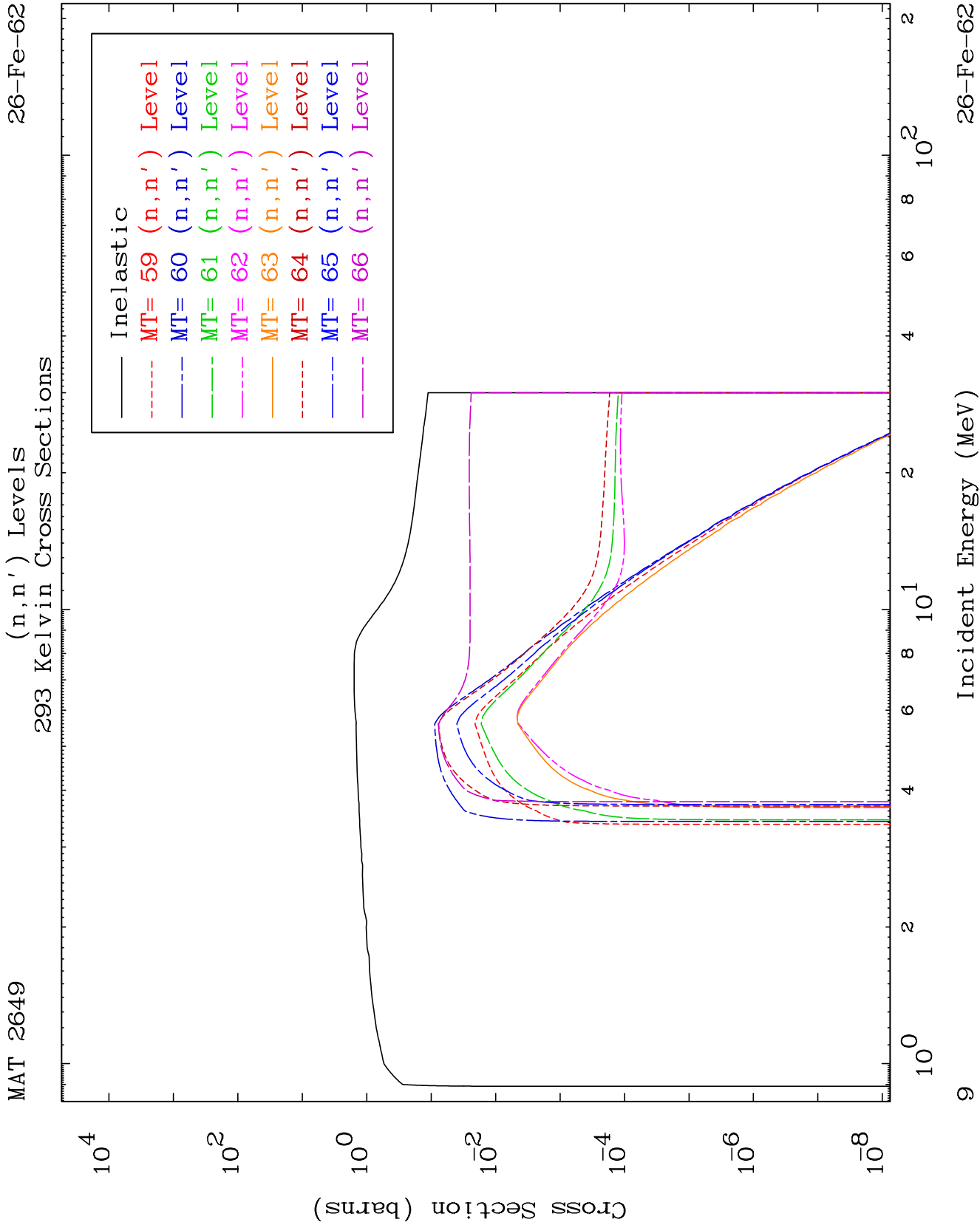










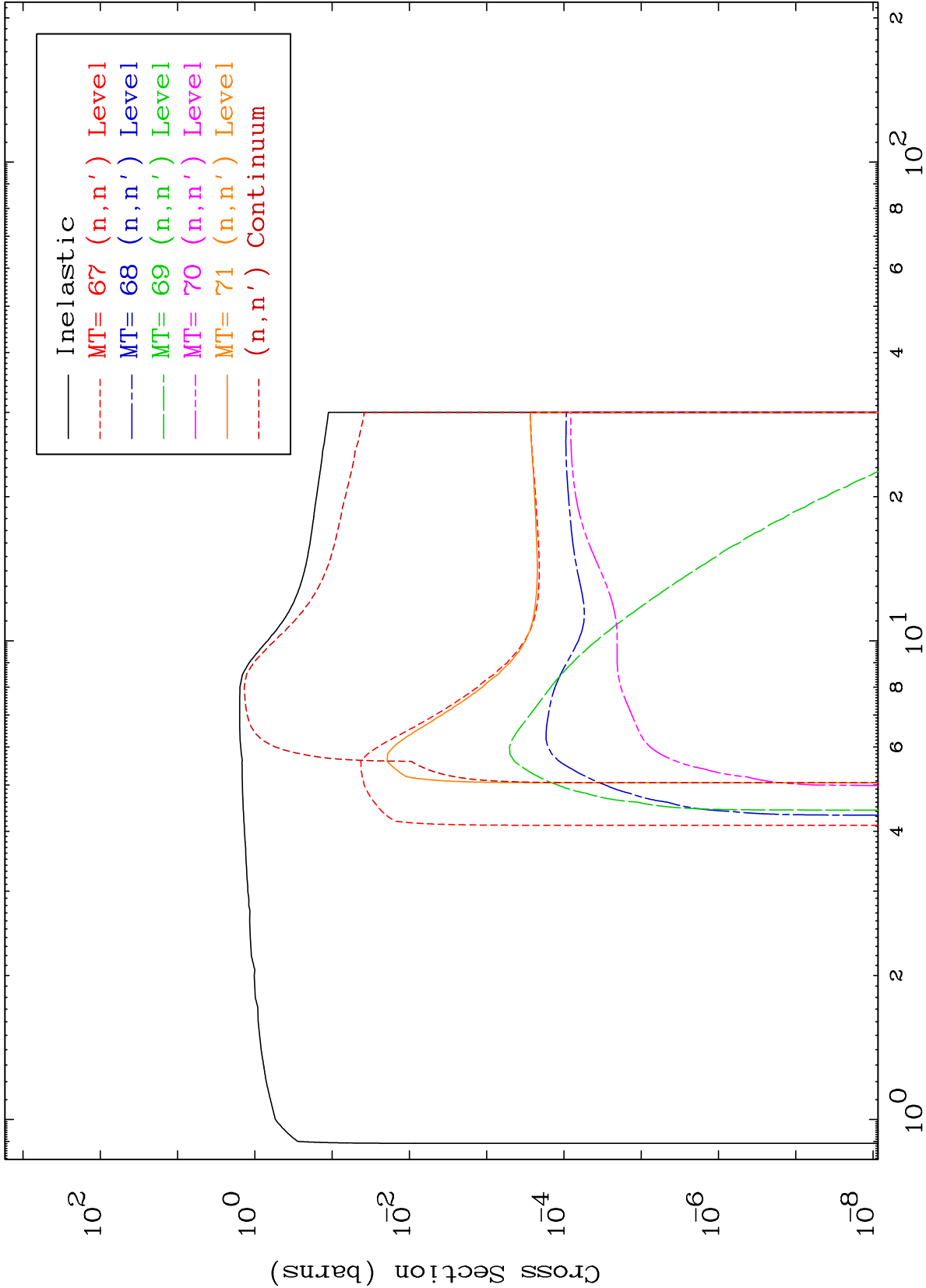


MAT 2649

(n,n') Levels

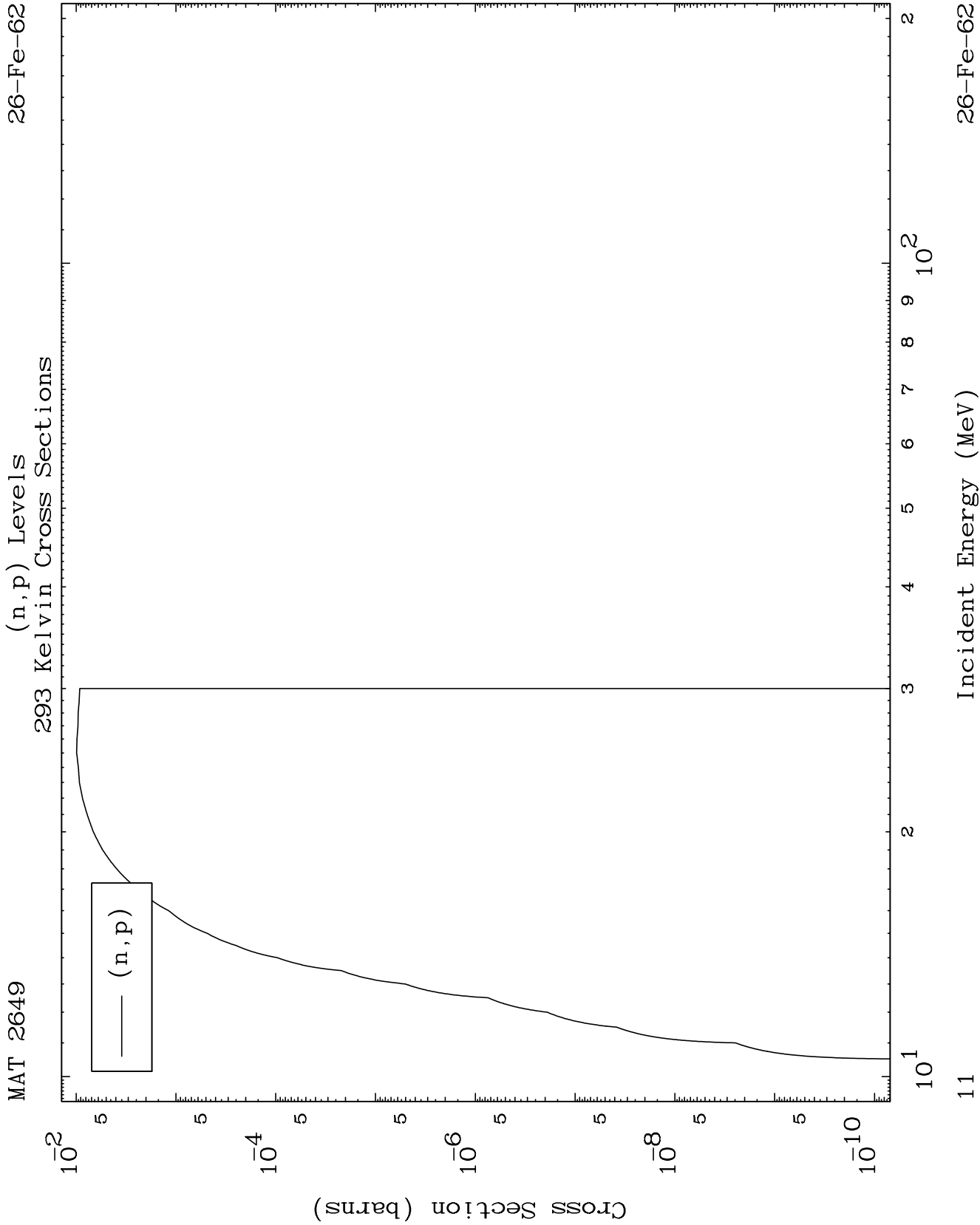
26-Fe-62

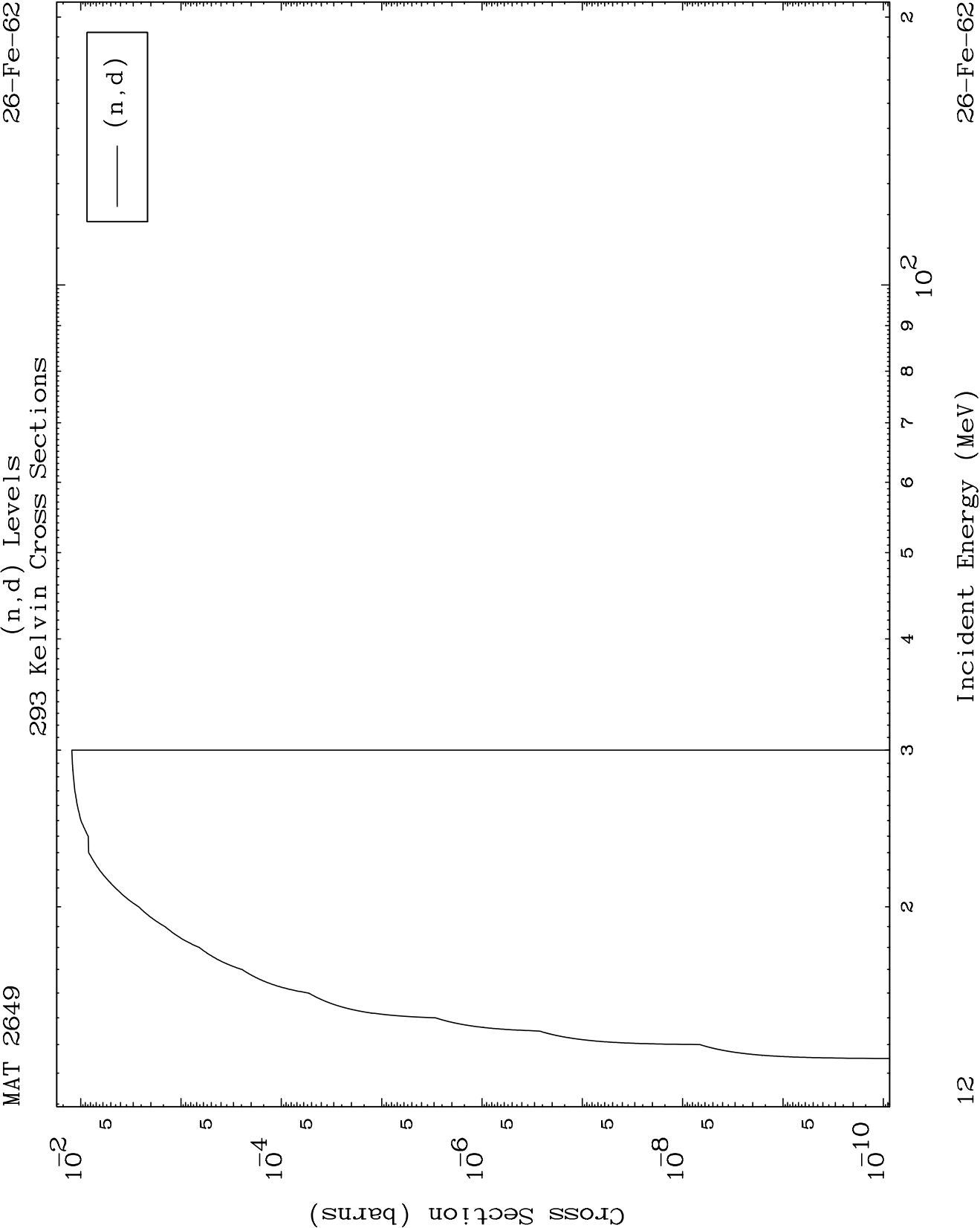
293 Kelvin Cross Sections

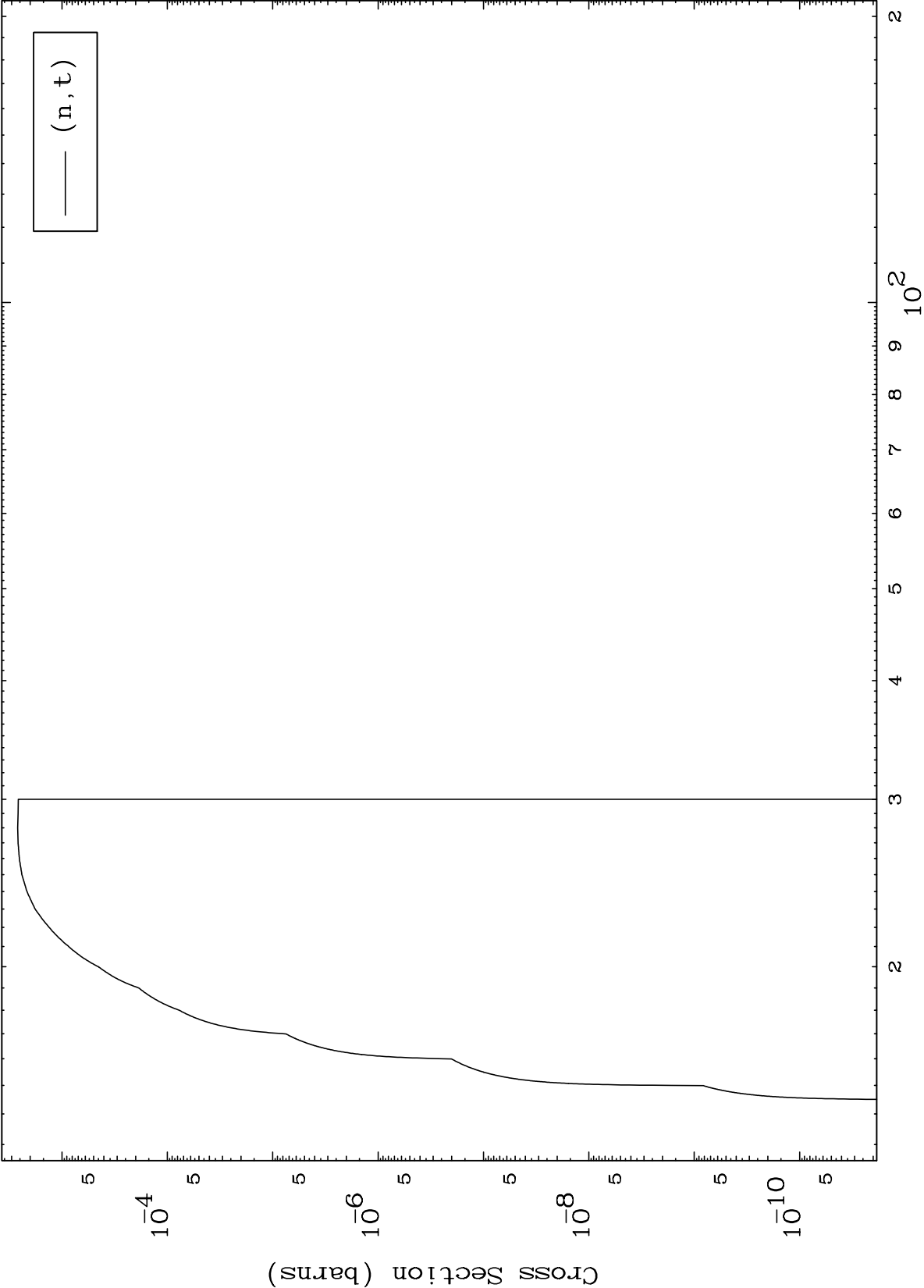


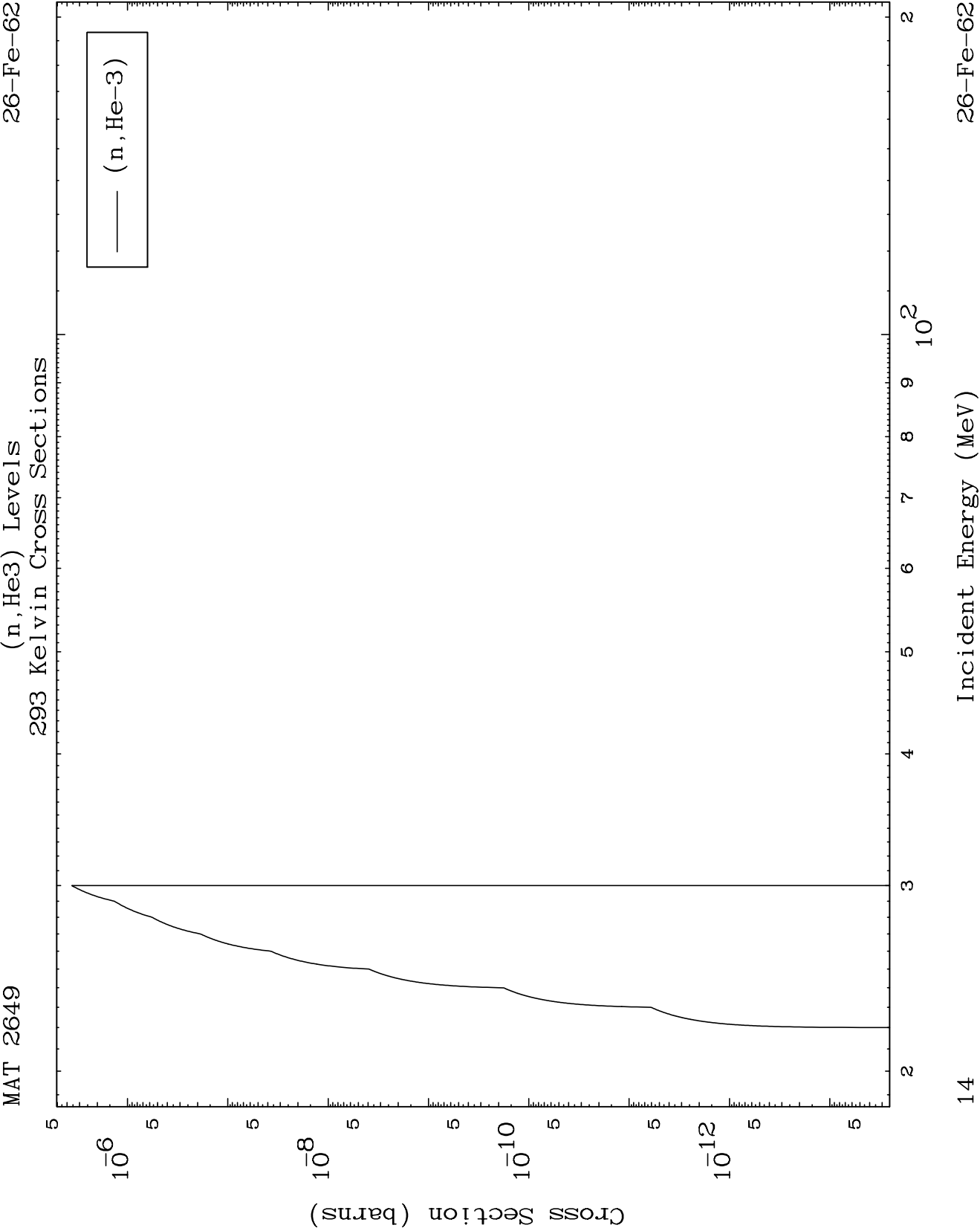
Incident Energy (MeV)

26-Fe-62





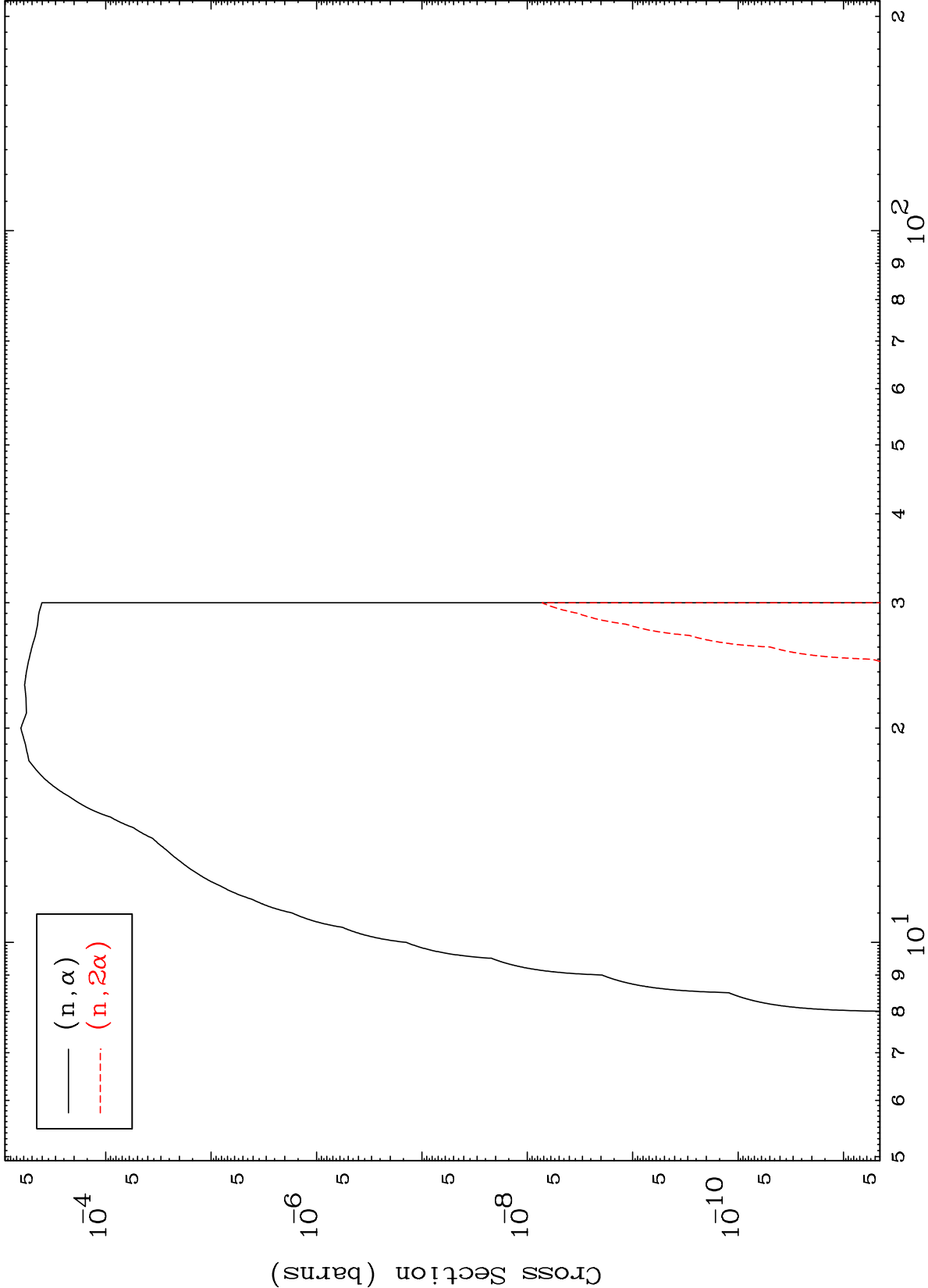




MAT 2649

(n,α) Levels
293 Kelvin Cross Sections

26-Fe-62



15

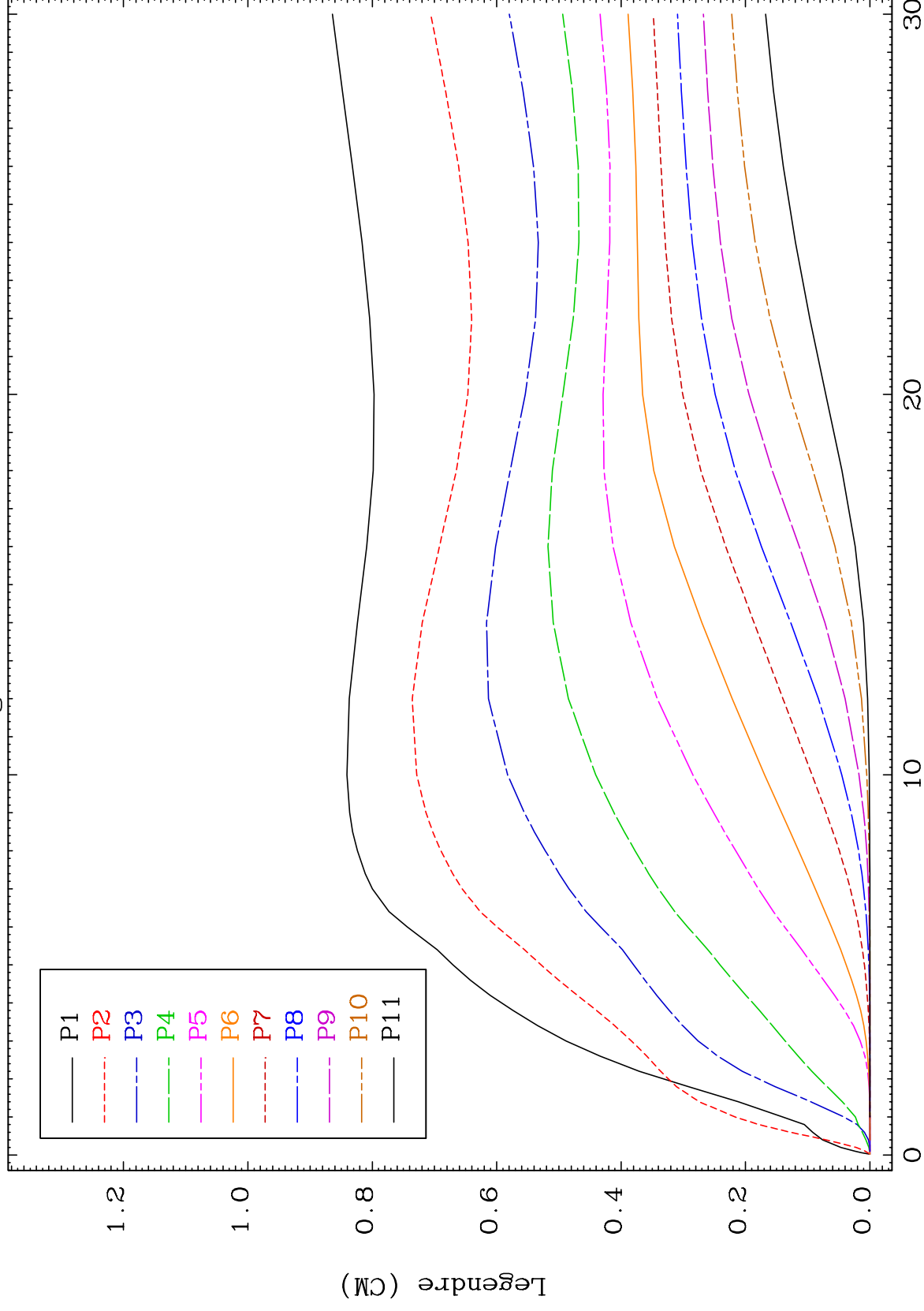
Incident Energy (MeV)

26-Fe-62

MAT 2649

Elastic Legendre Coefficients

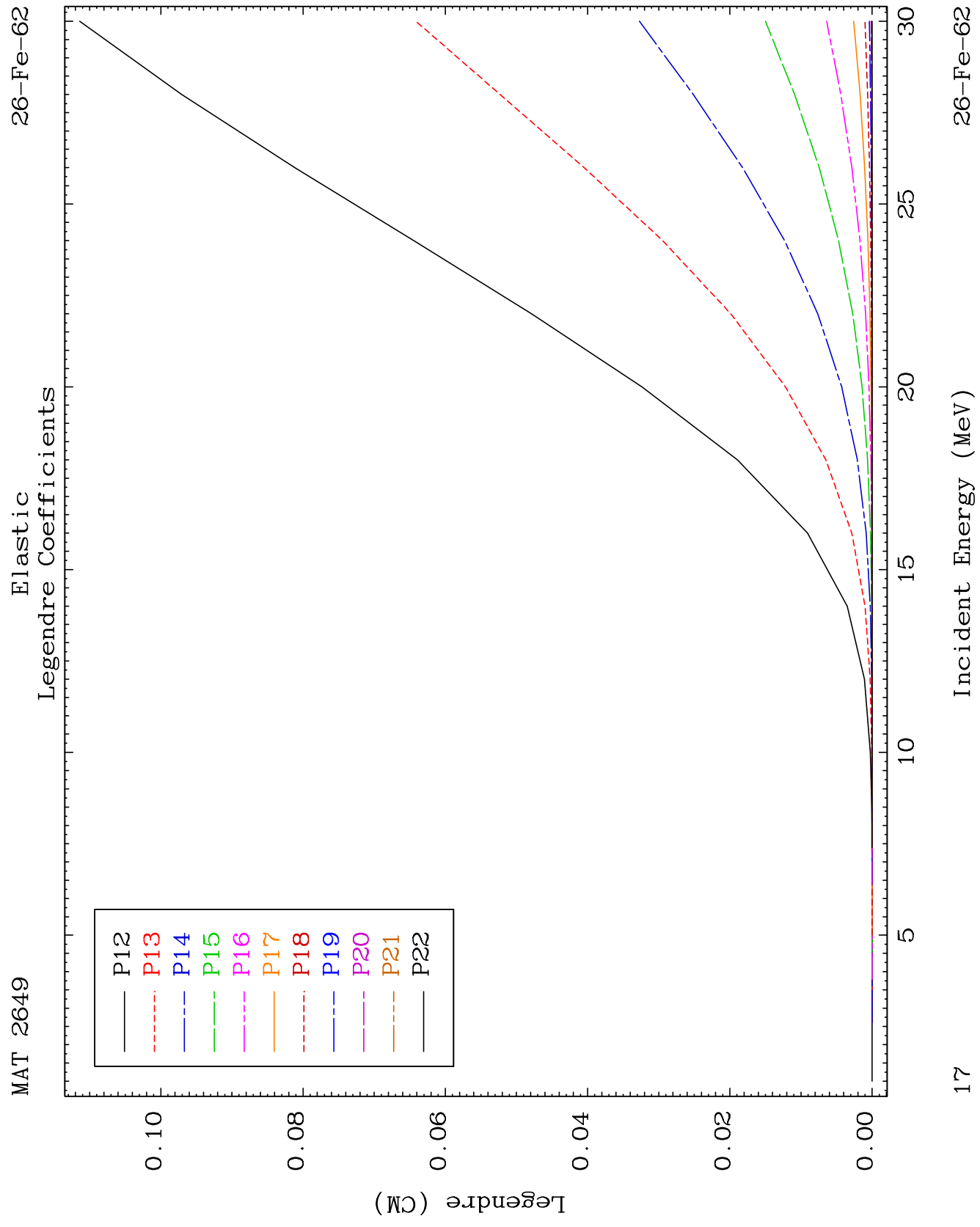
26-Fe-62

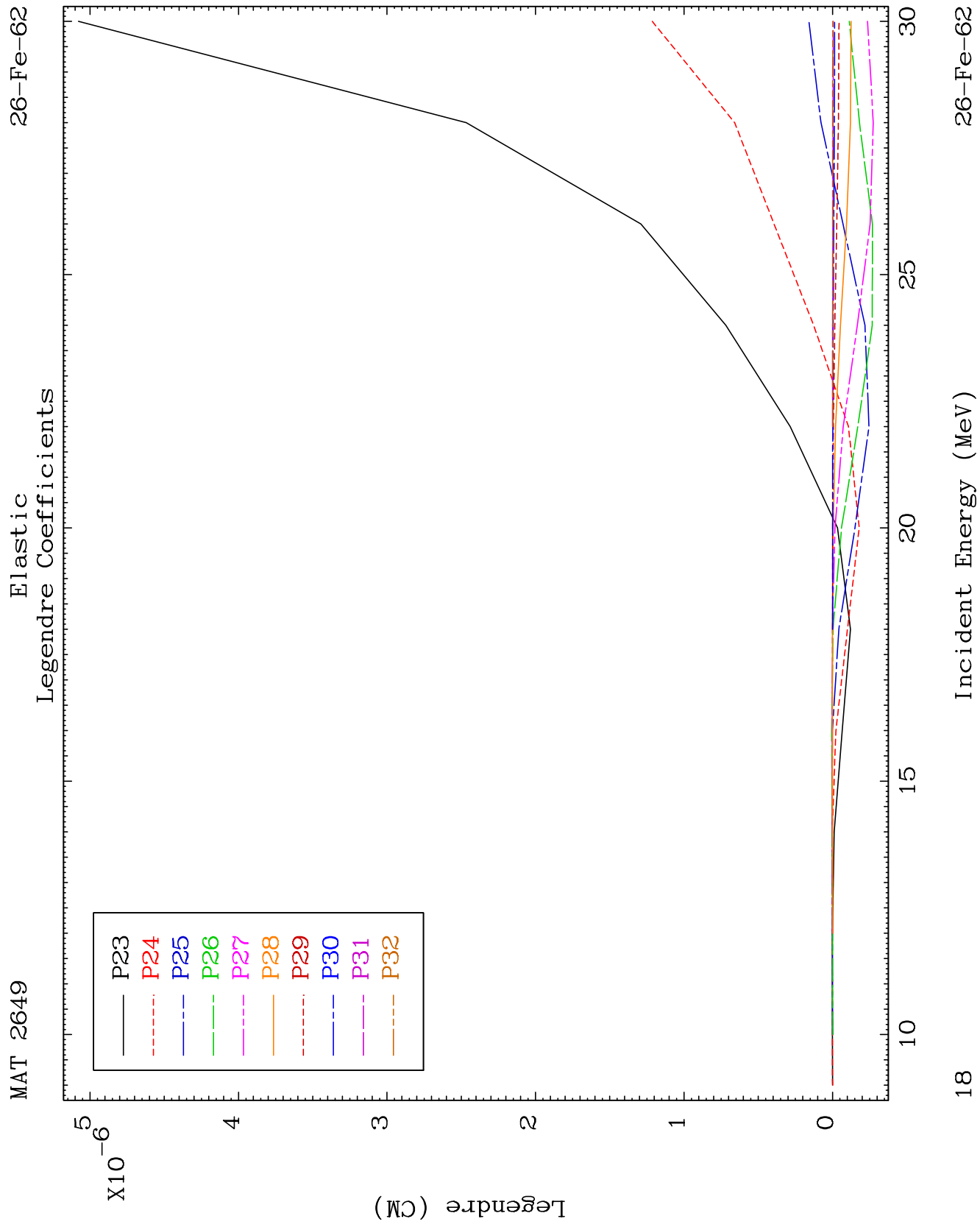


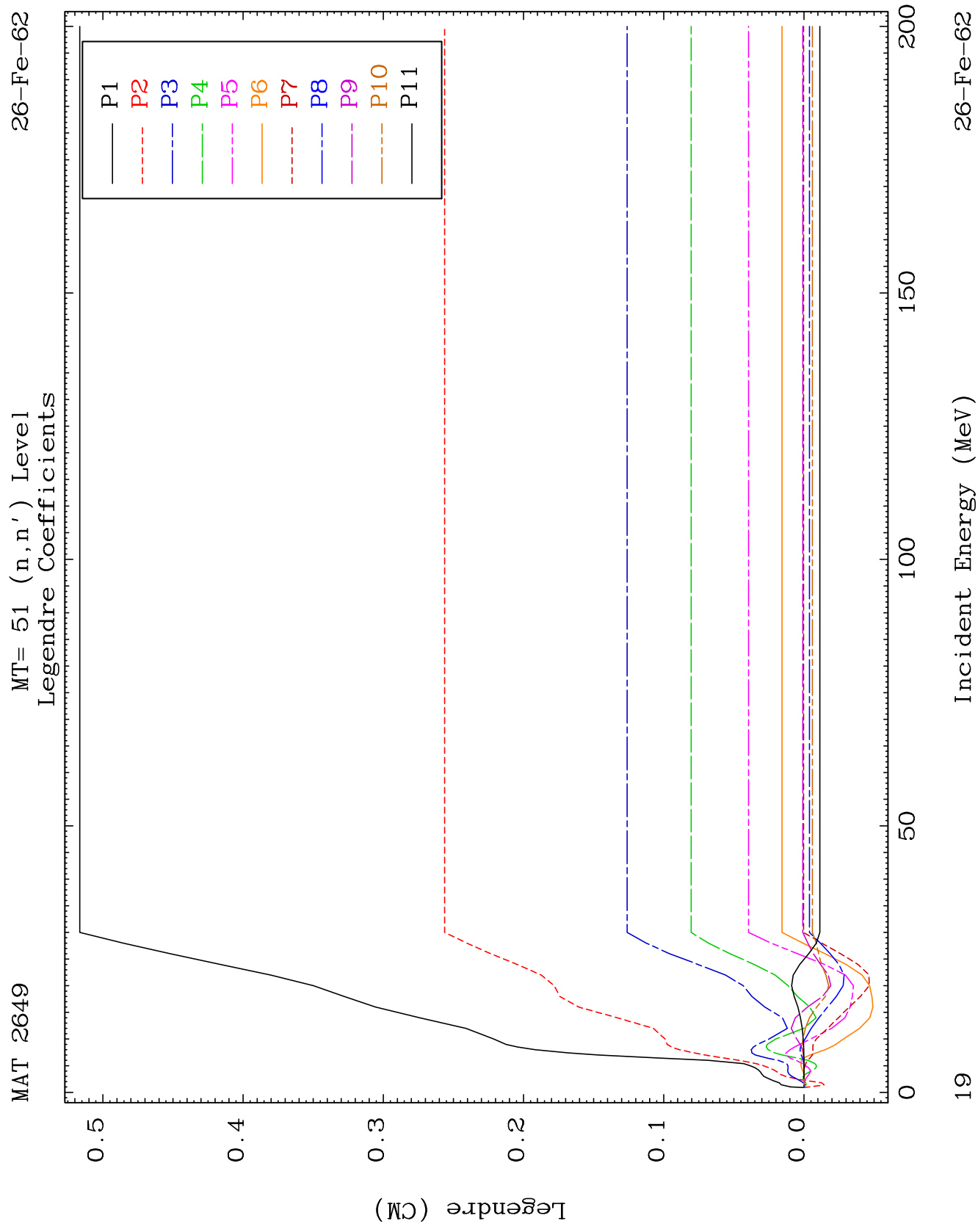
16

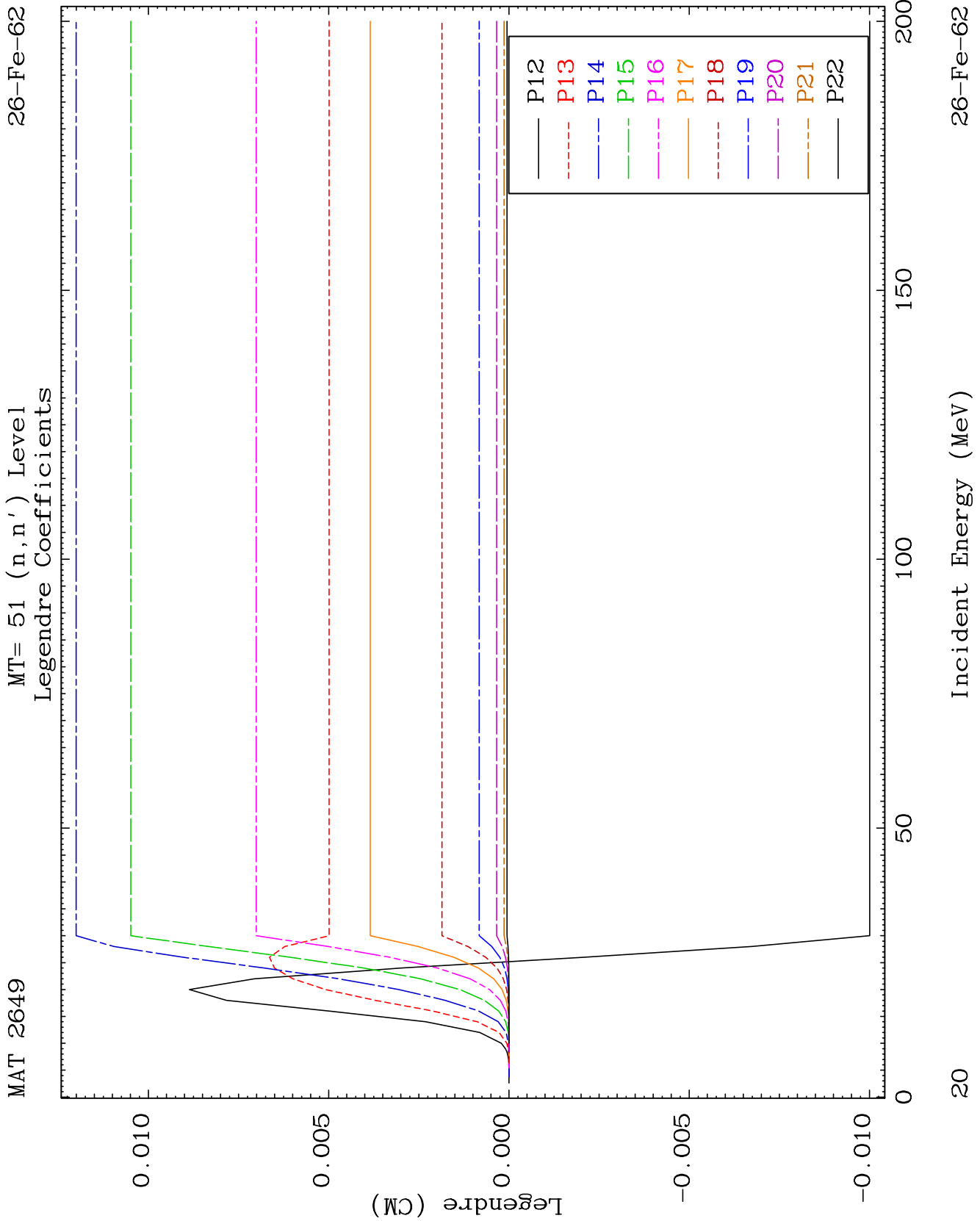
Incident Energy (MeV)

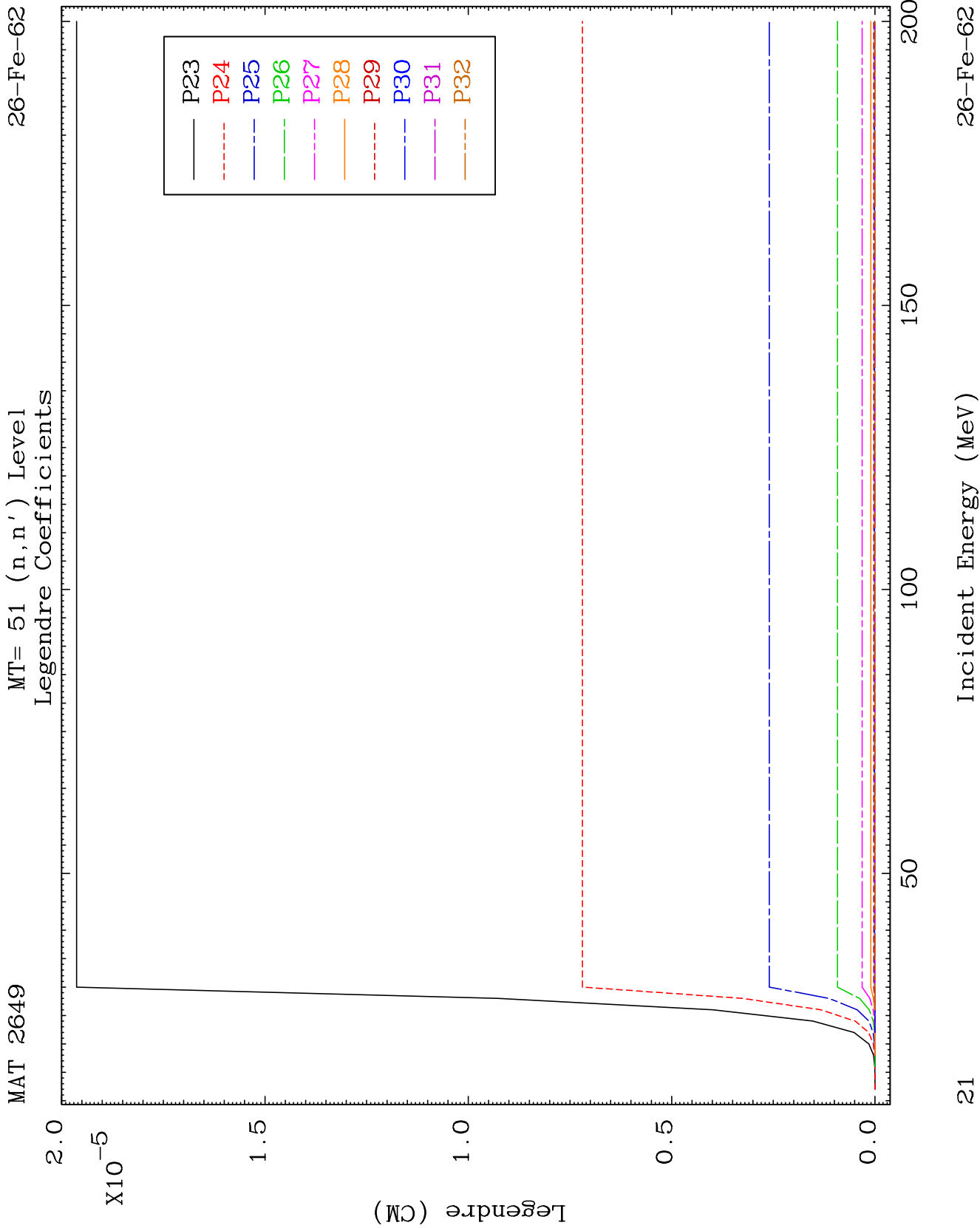
26-Fe-62







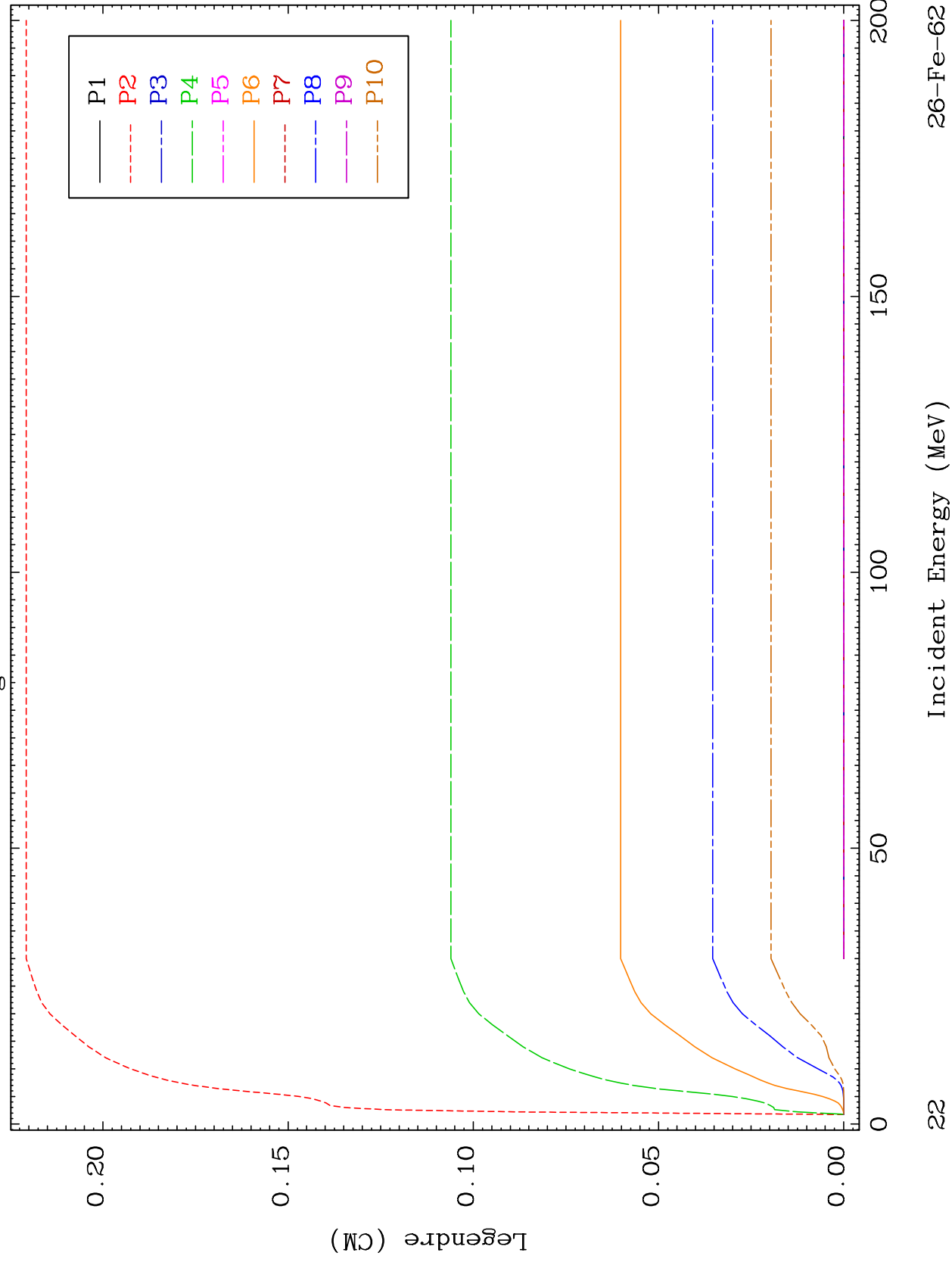


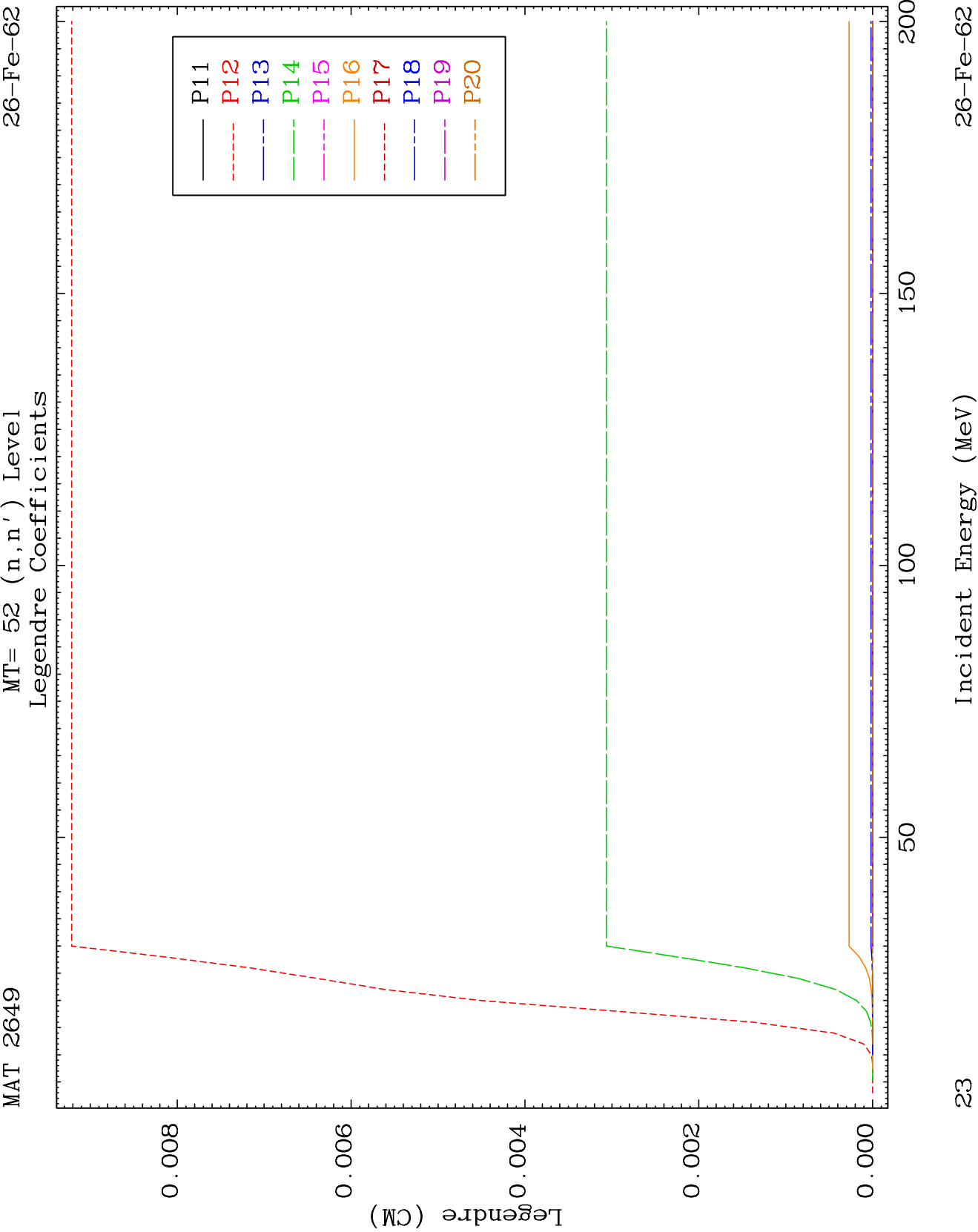


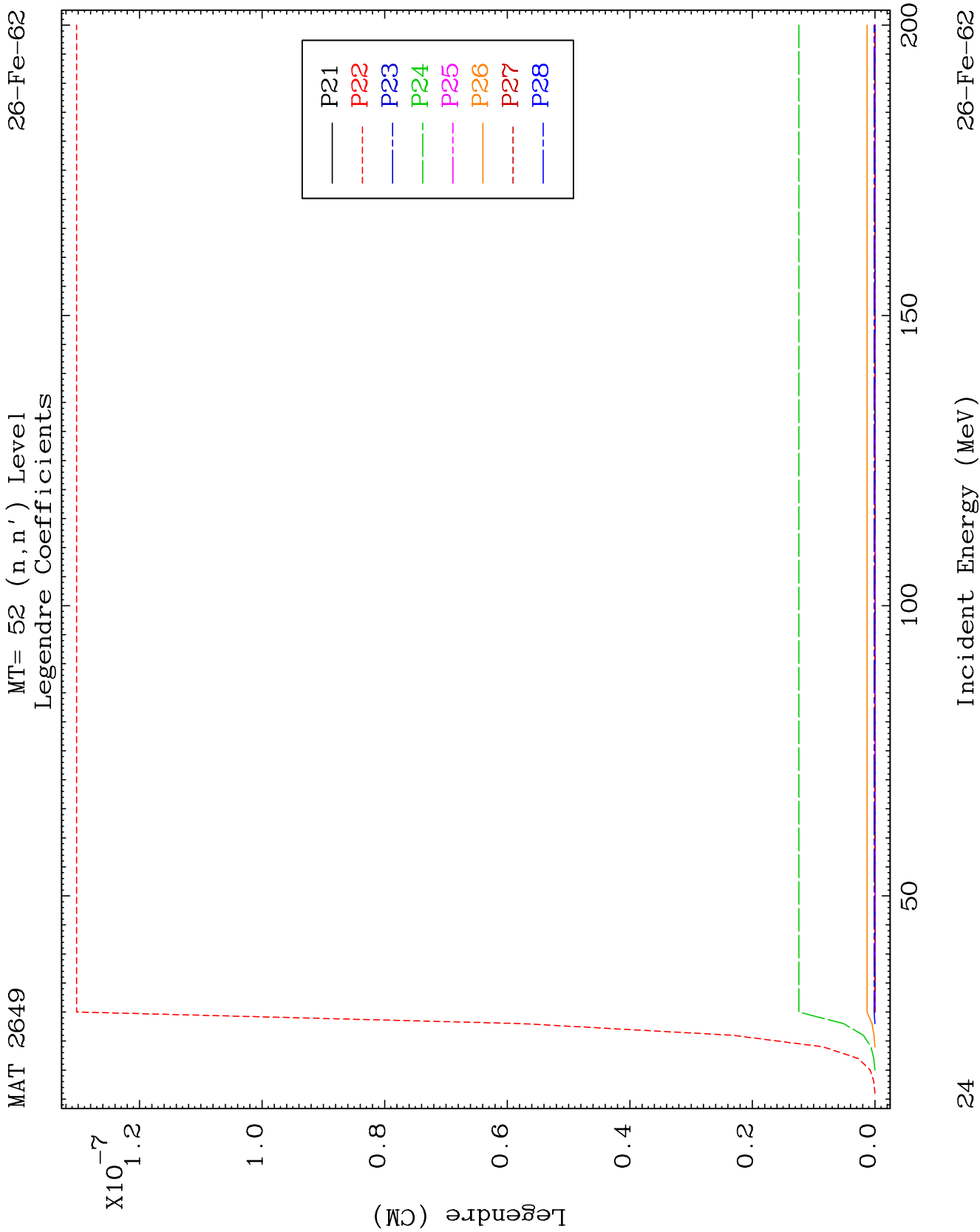
MAT 2649

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

26-Fe-62



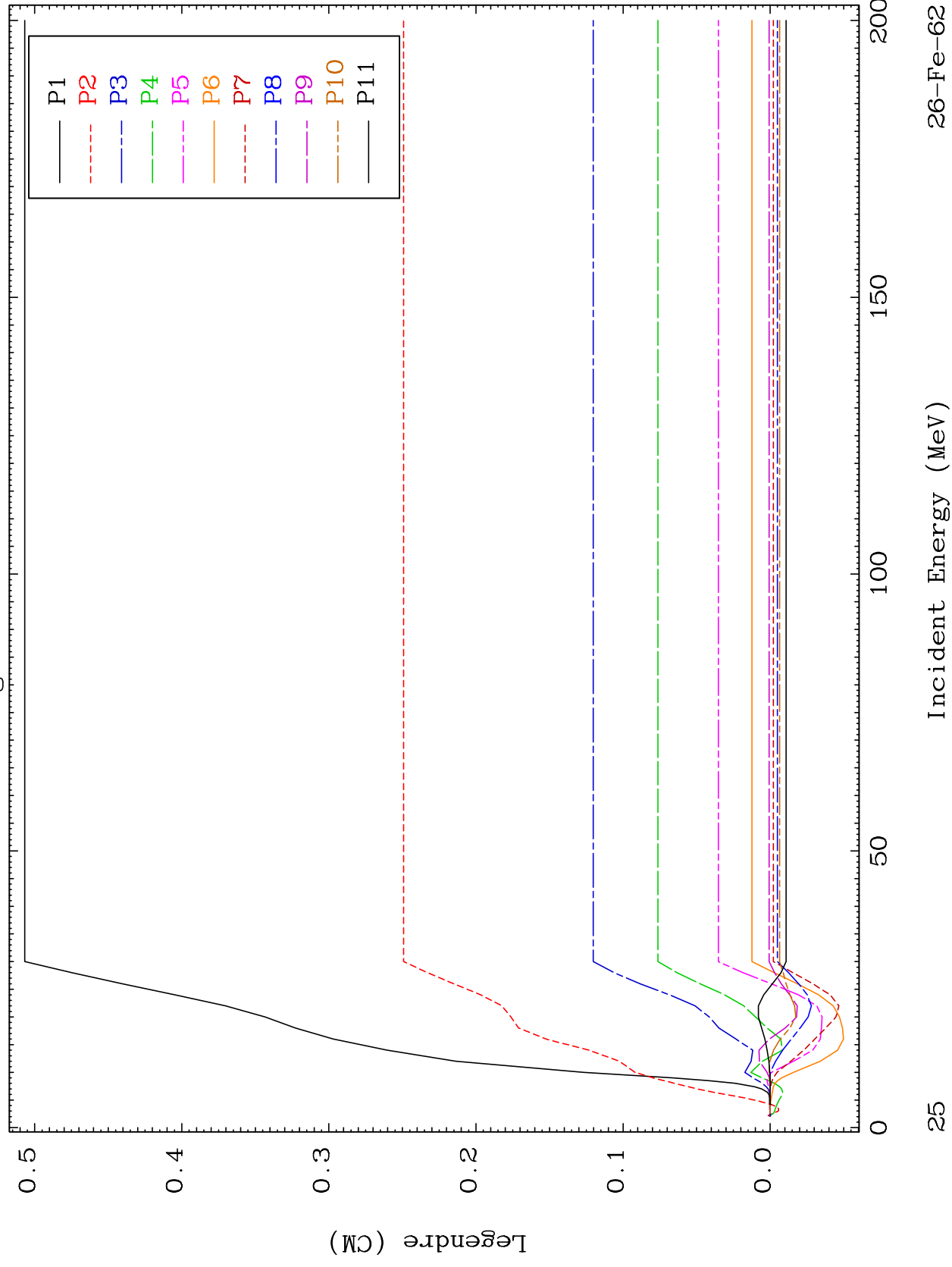


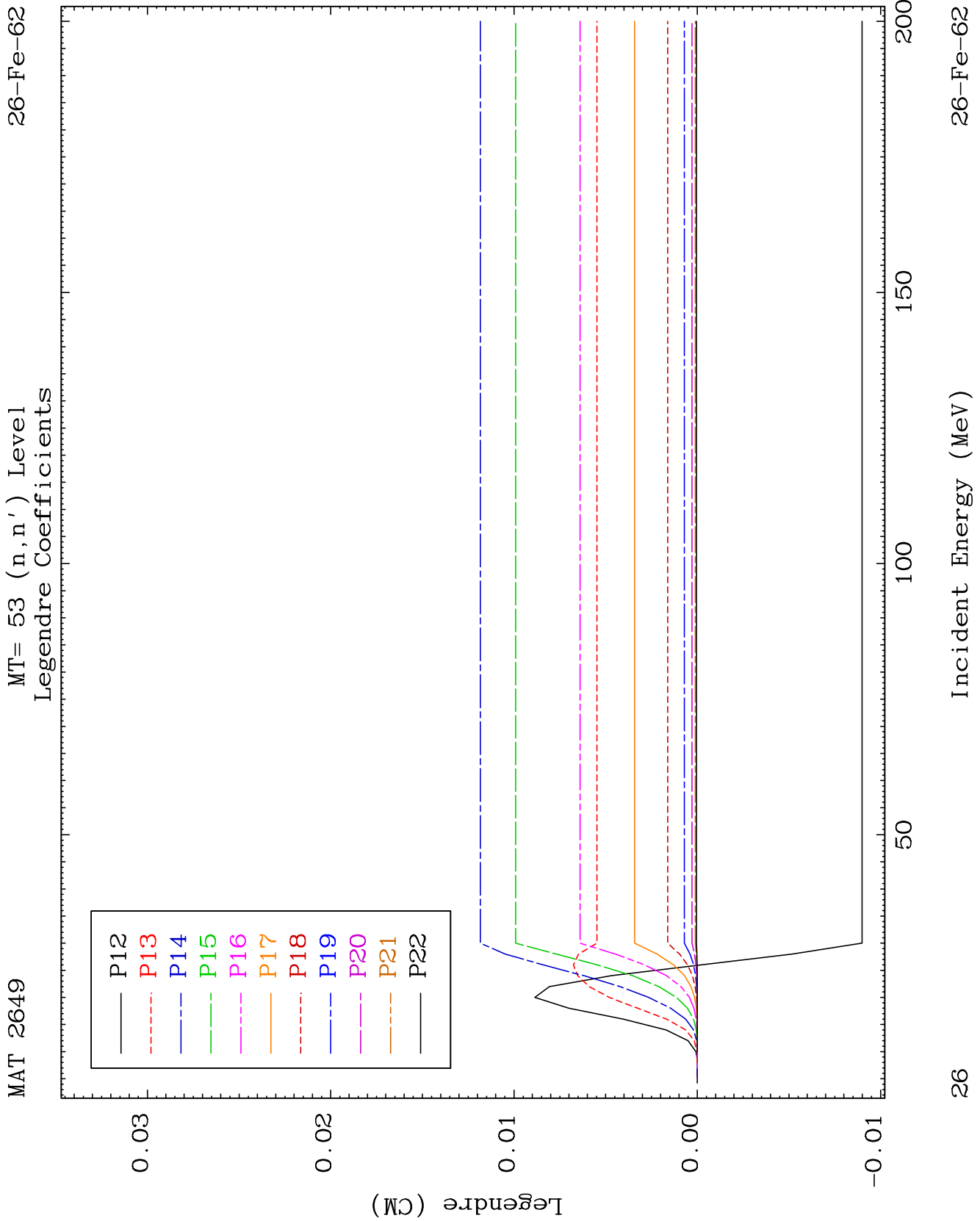


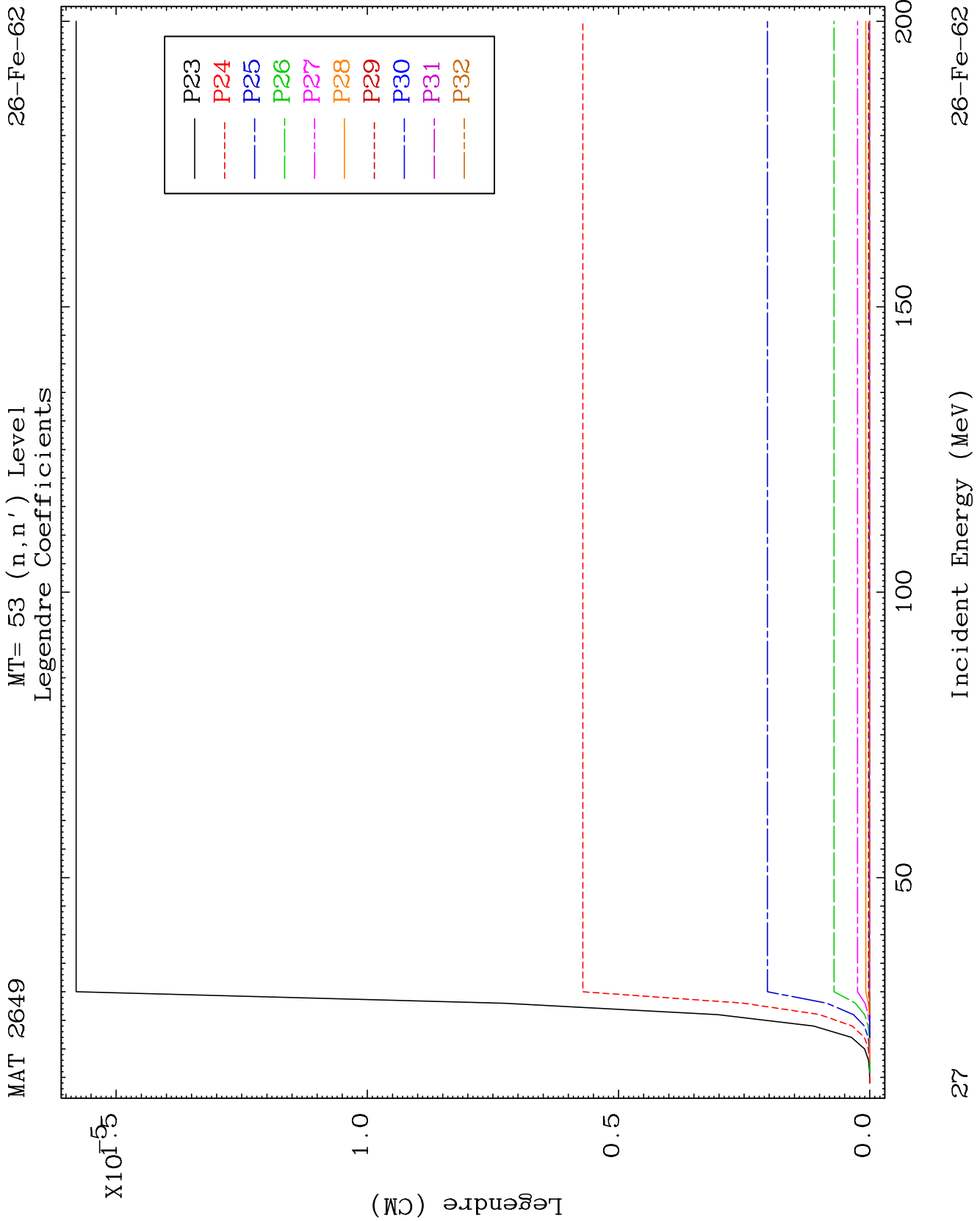
MAT 2649

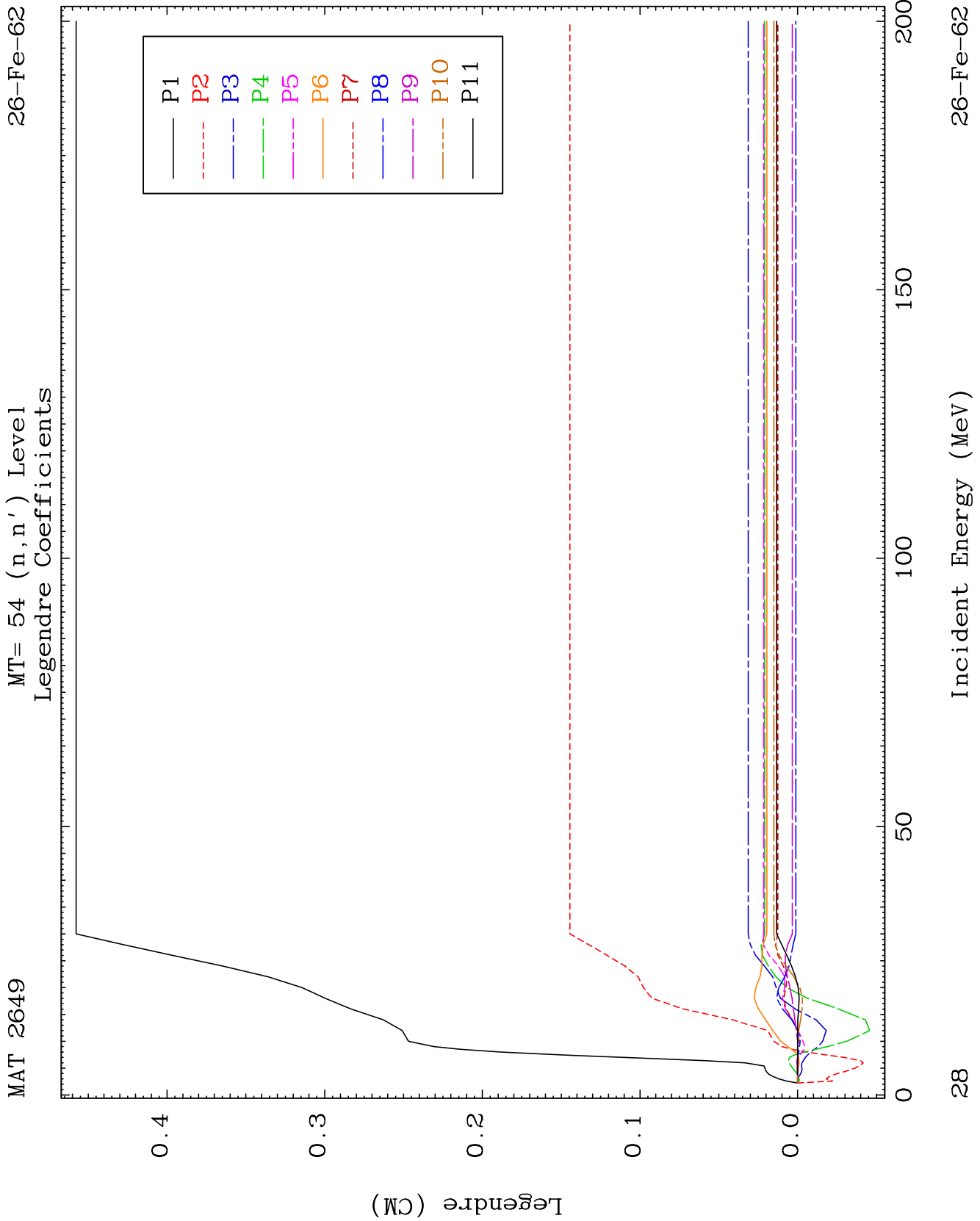
MT= 53 (n, n') Level
Legendre Coefficients

26-Fe-62





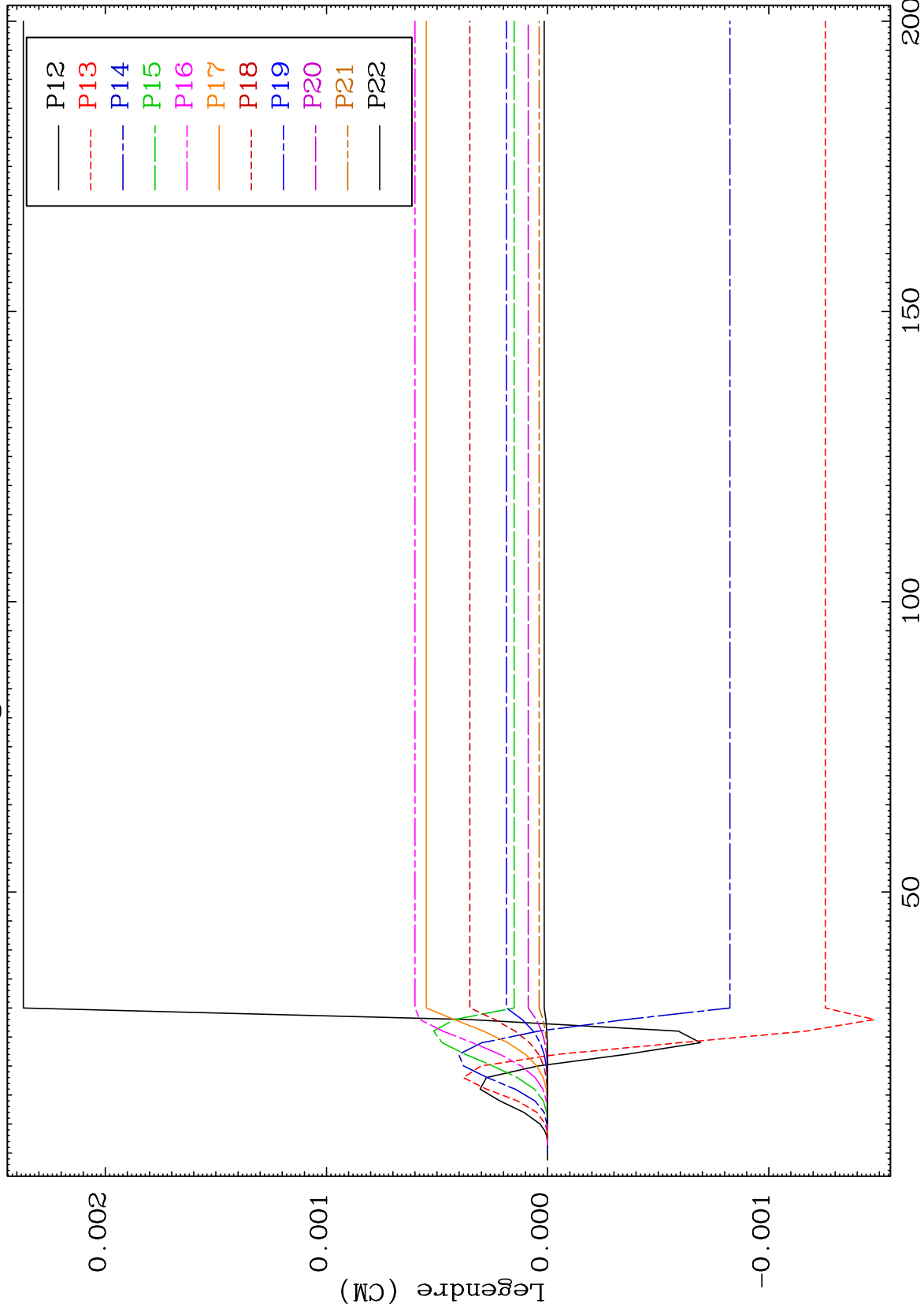




MAT 2649

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

26-Fe-62



29

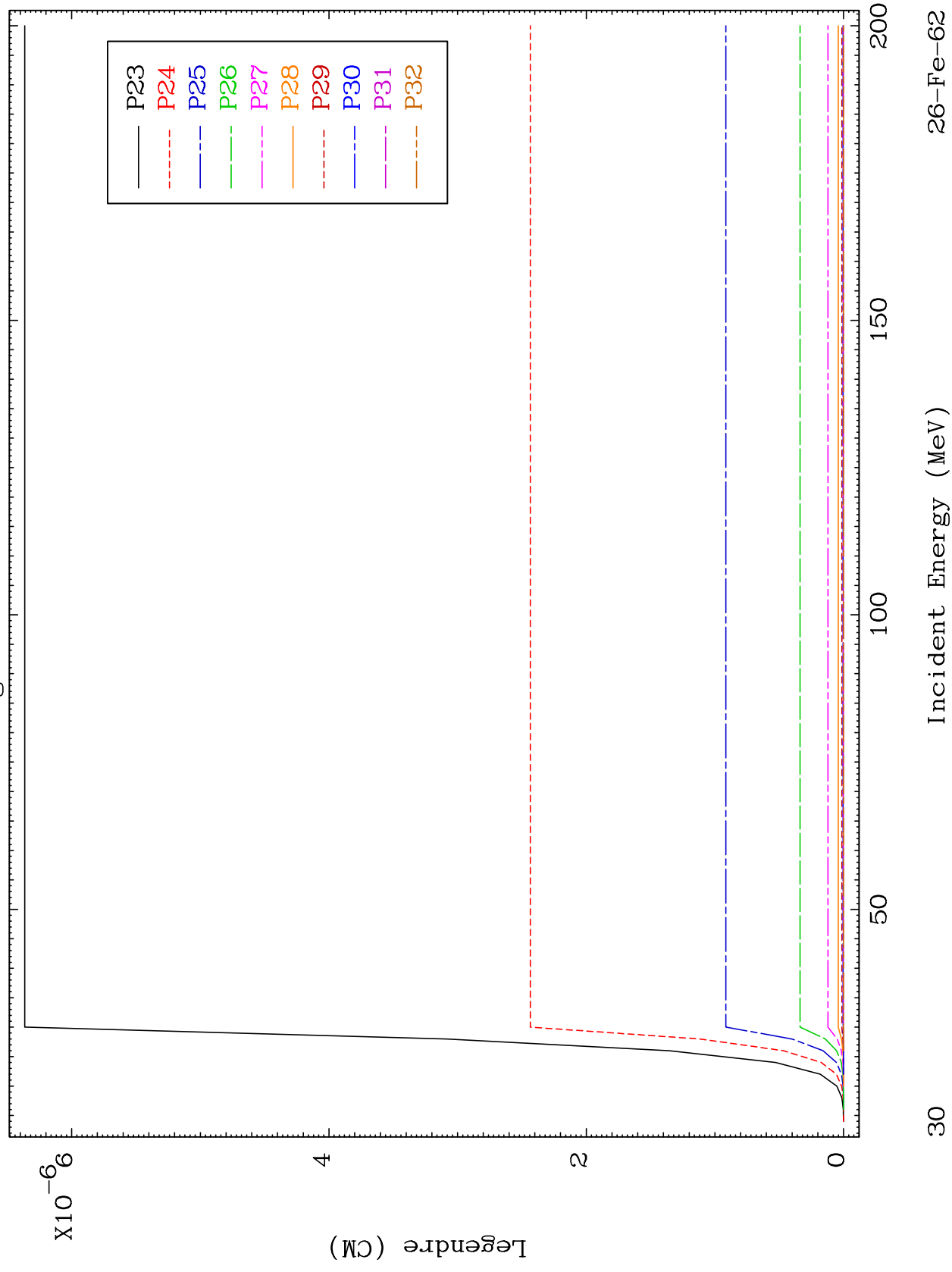
Incident Energy (MeV)

26-Fe-62

MAT 2649

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

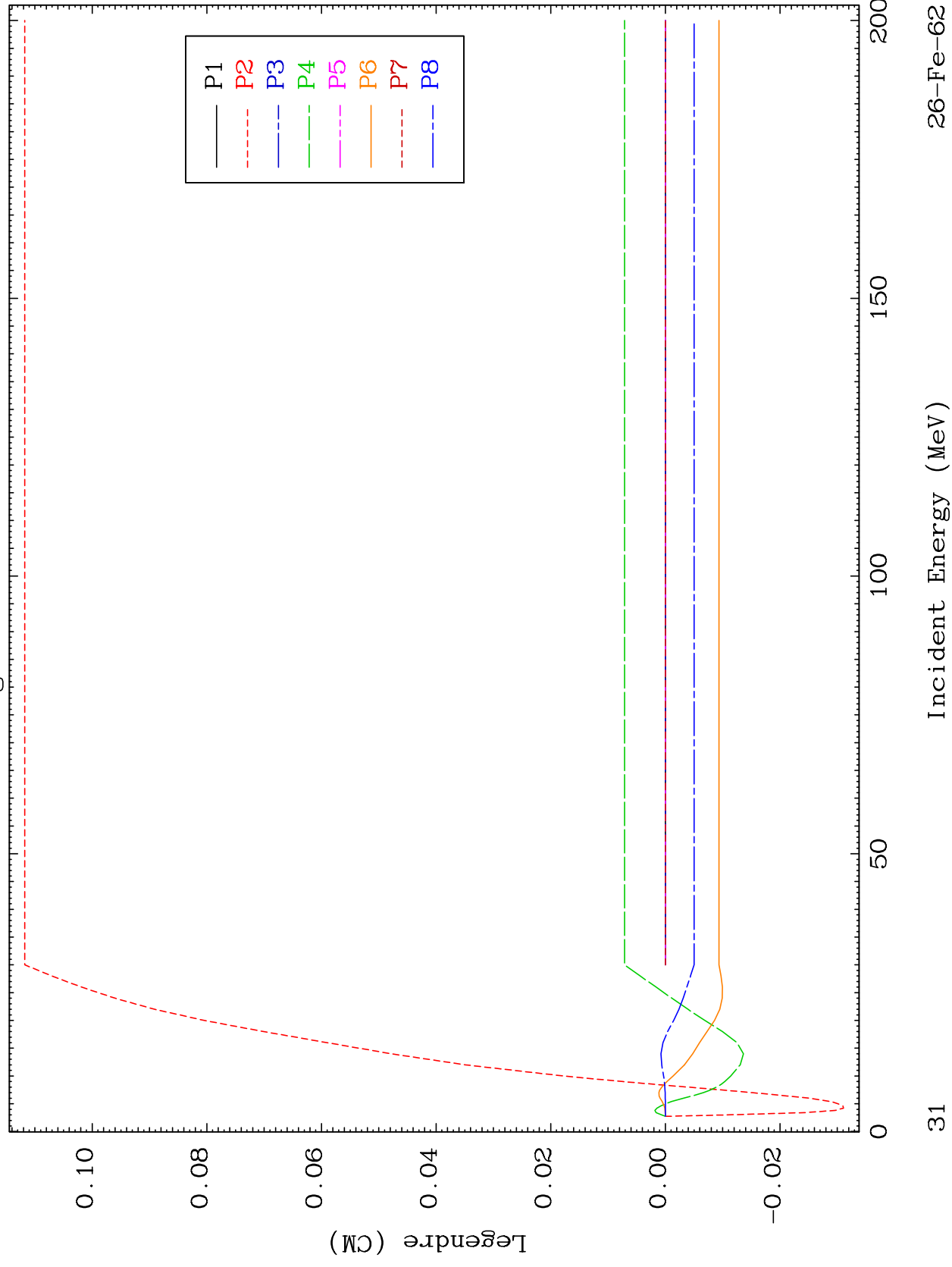
26-Fe-62



MAT 2649

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

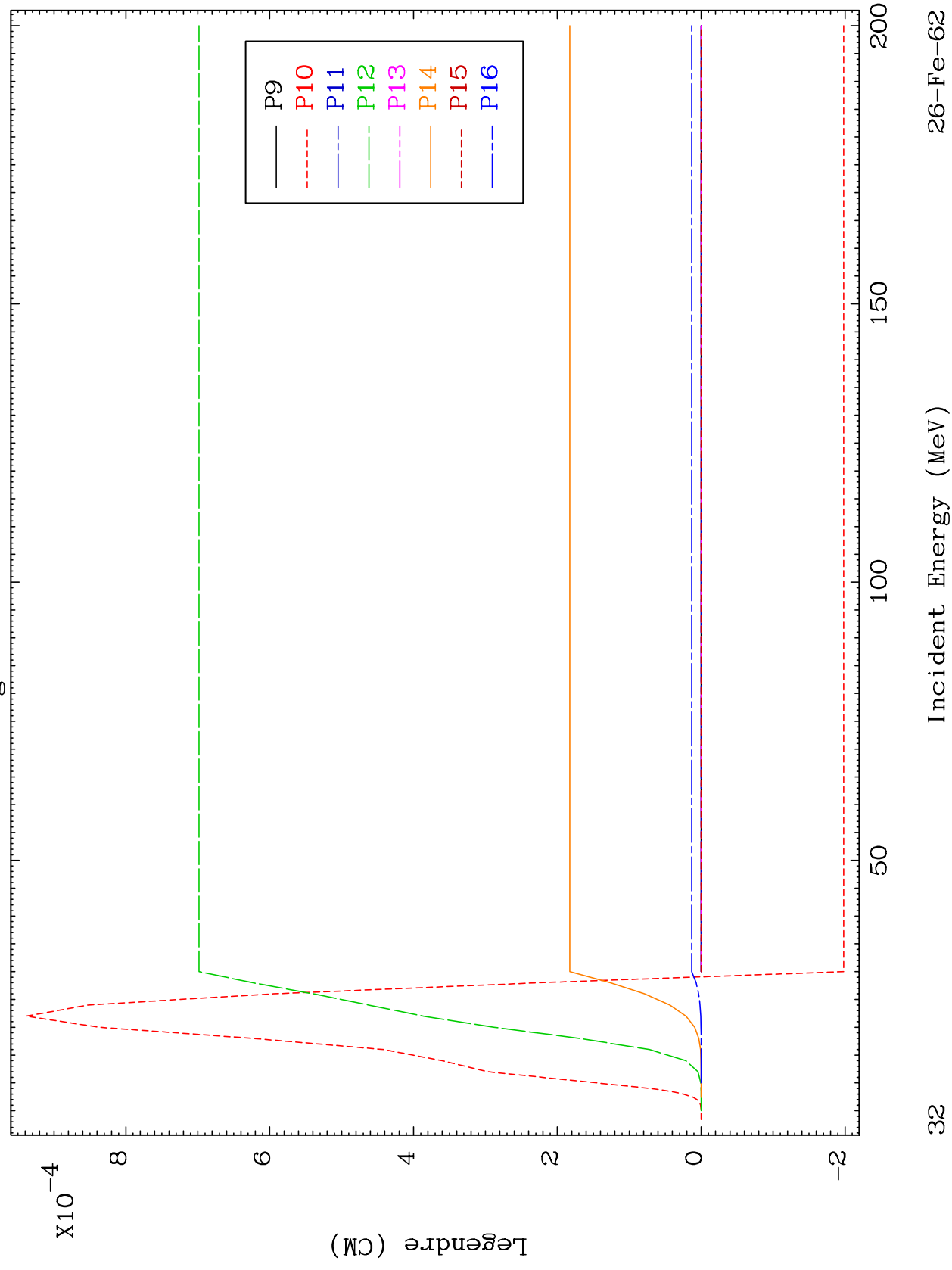
26-Fe-62

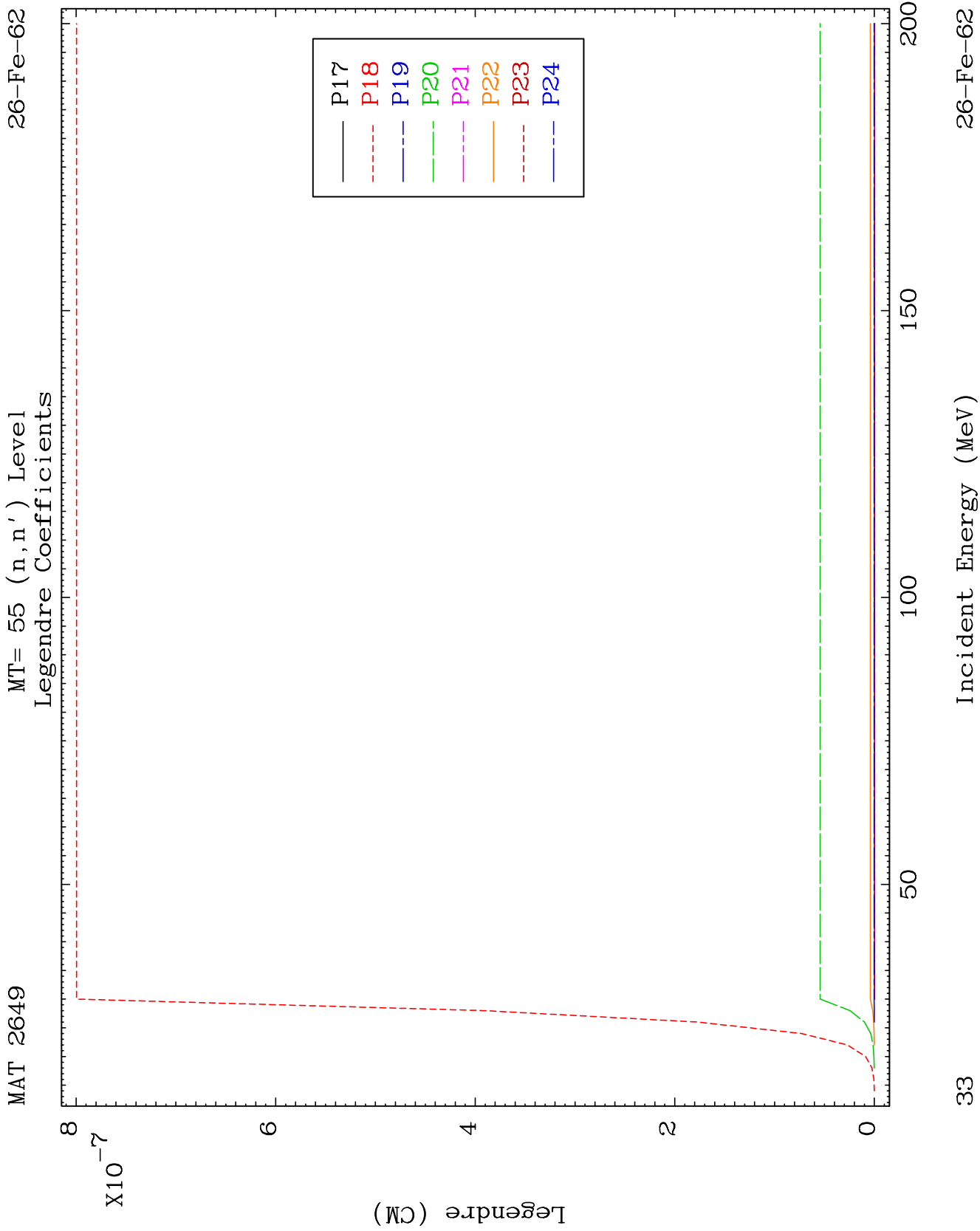


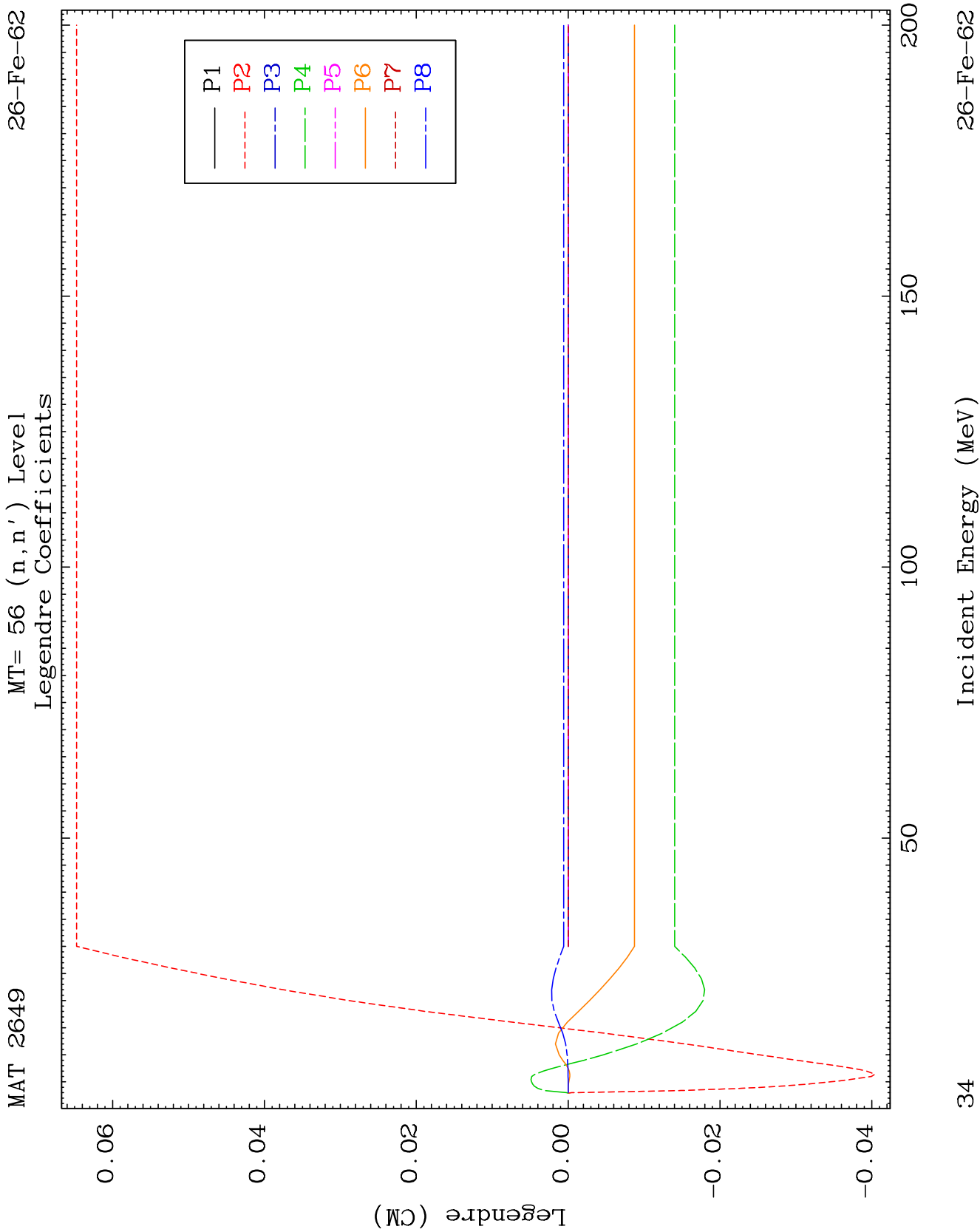
MAT 2649

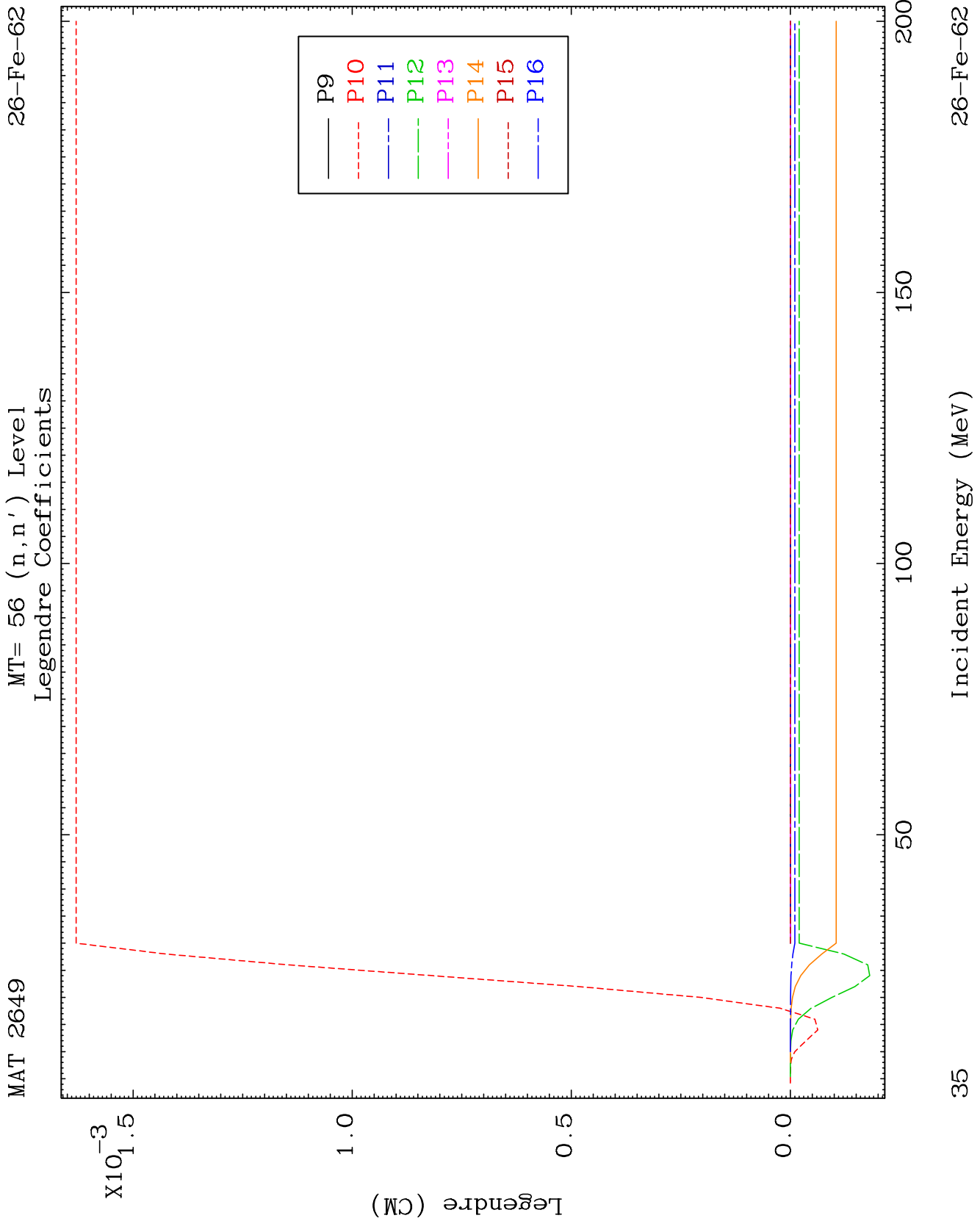
MT= 55 (n, n') Level
Legendre Coefficients

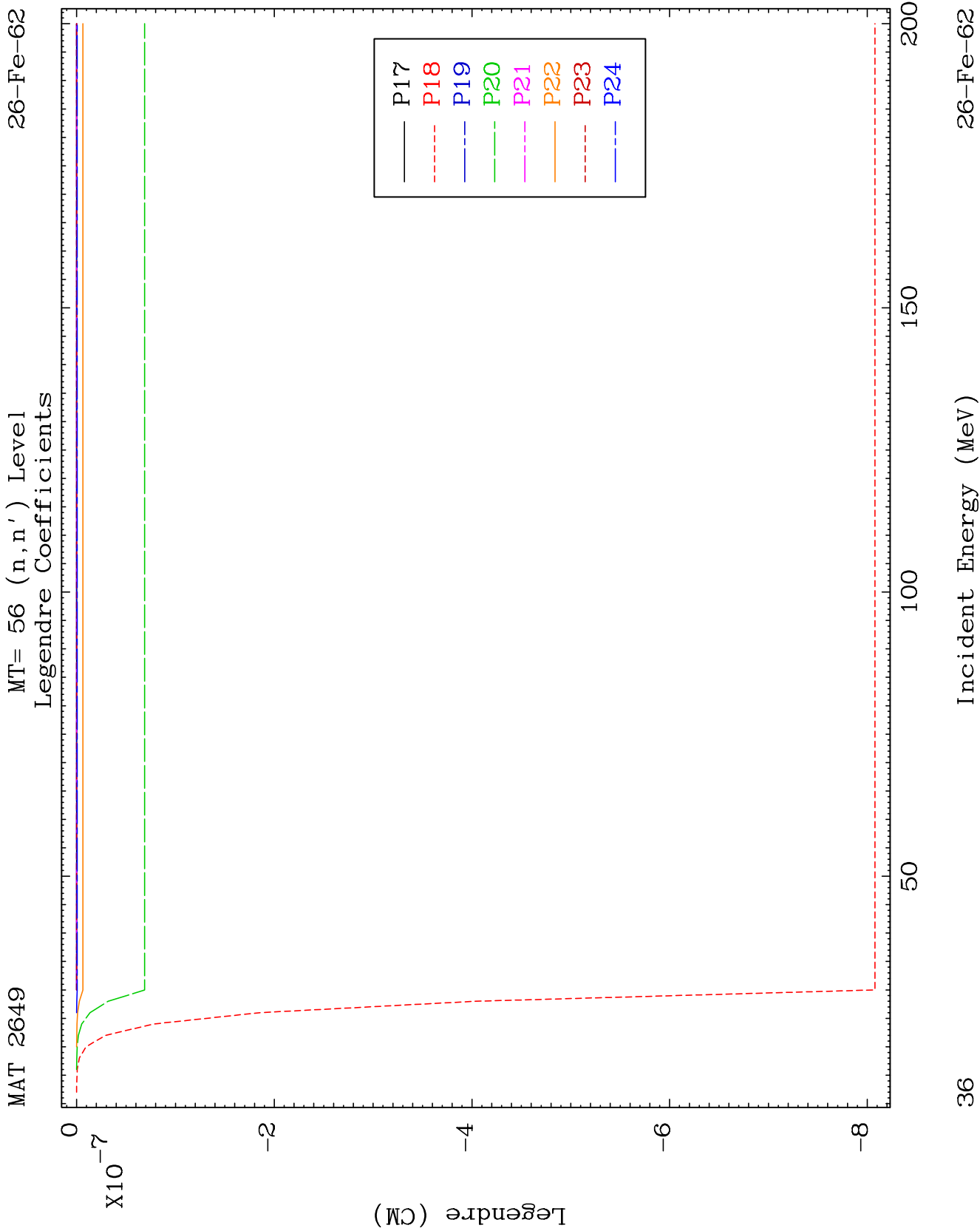
26-Fe-62







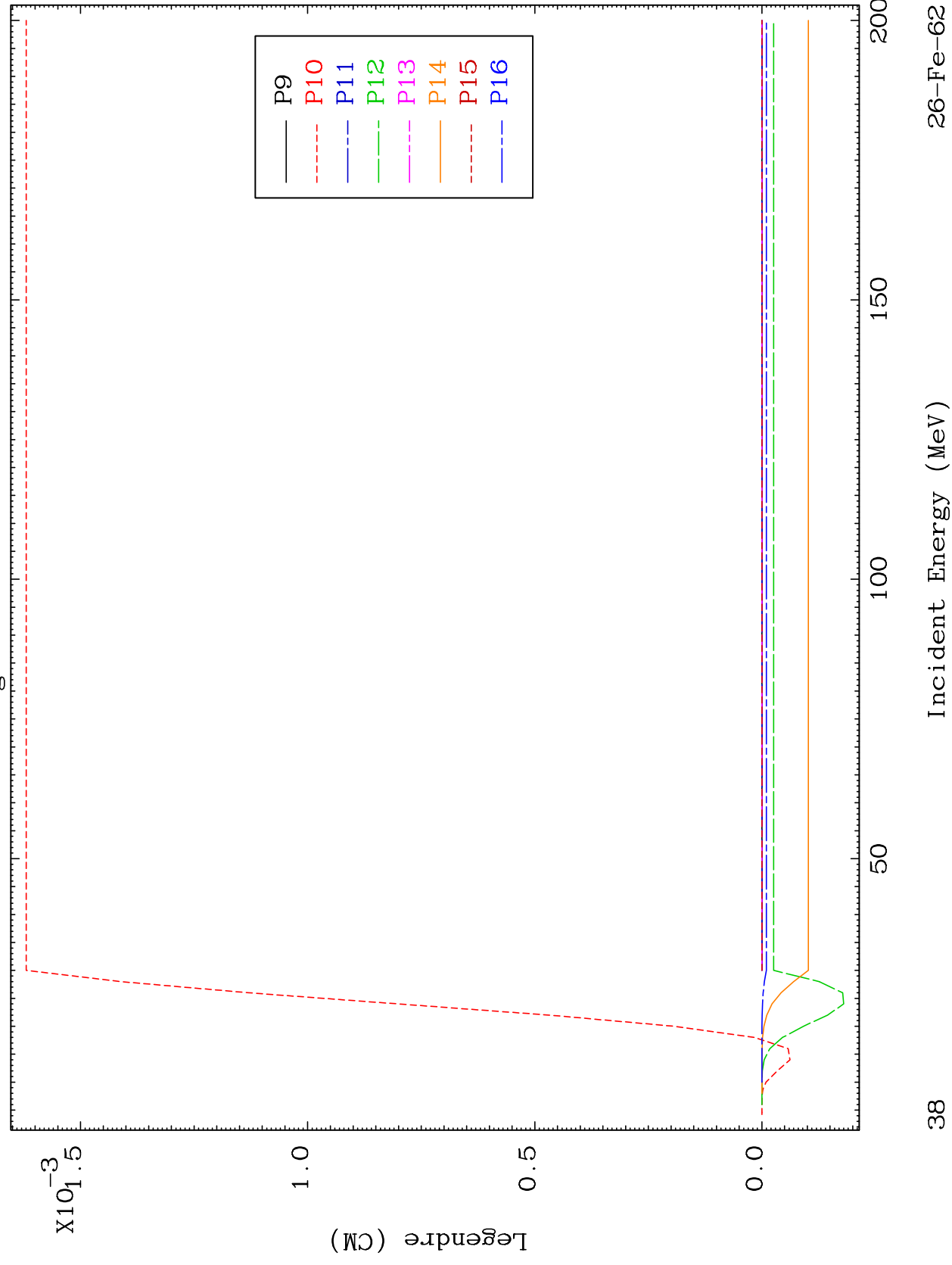


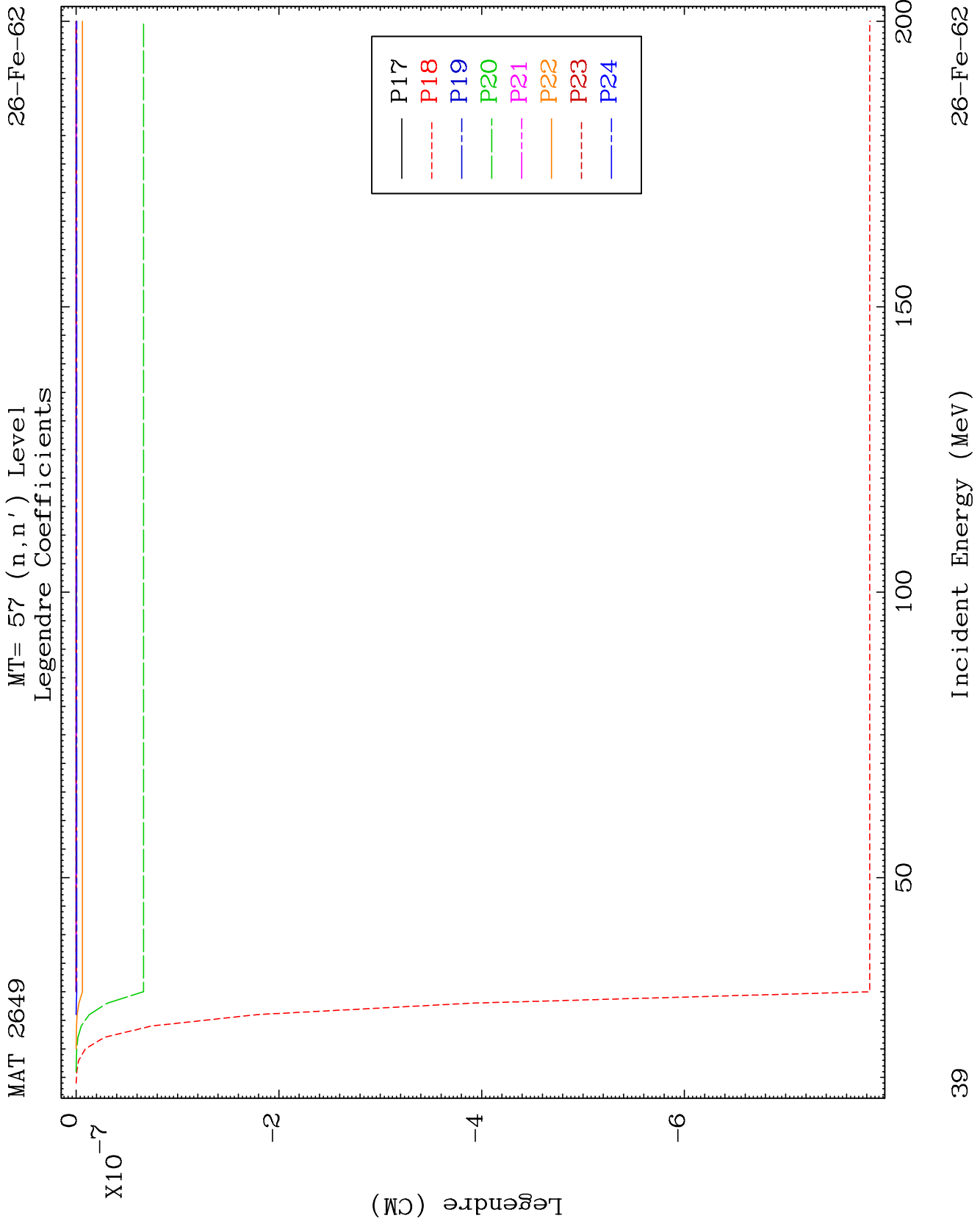


MAT 2649

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

26-Fe-62

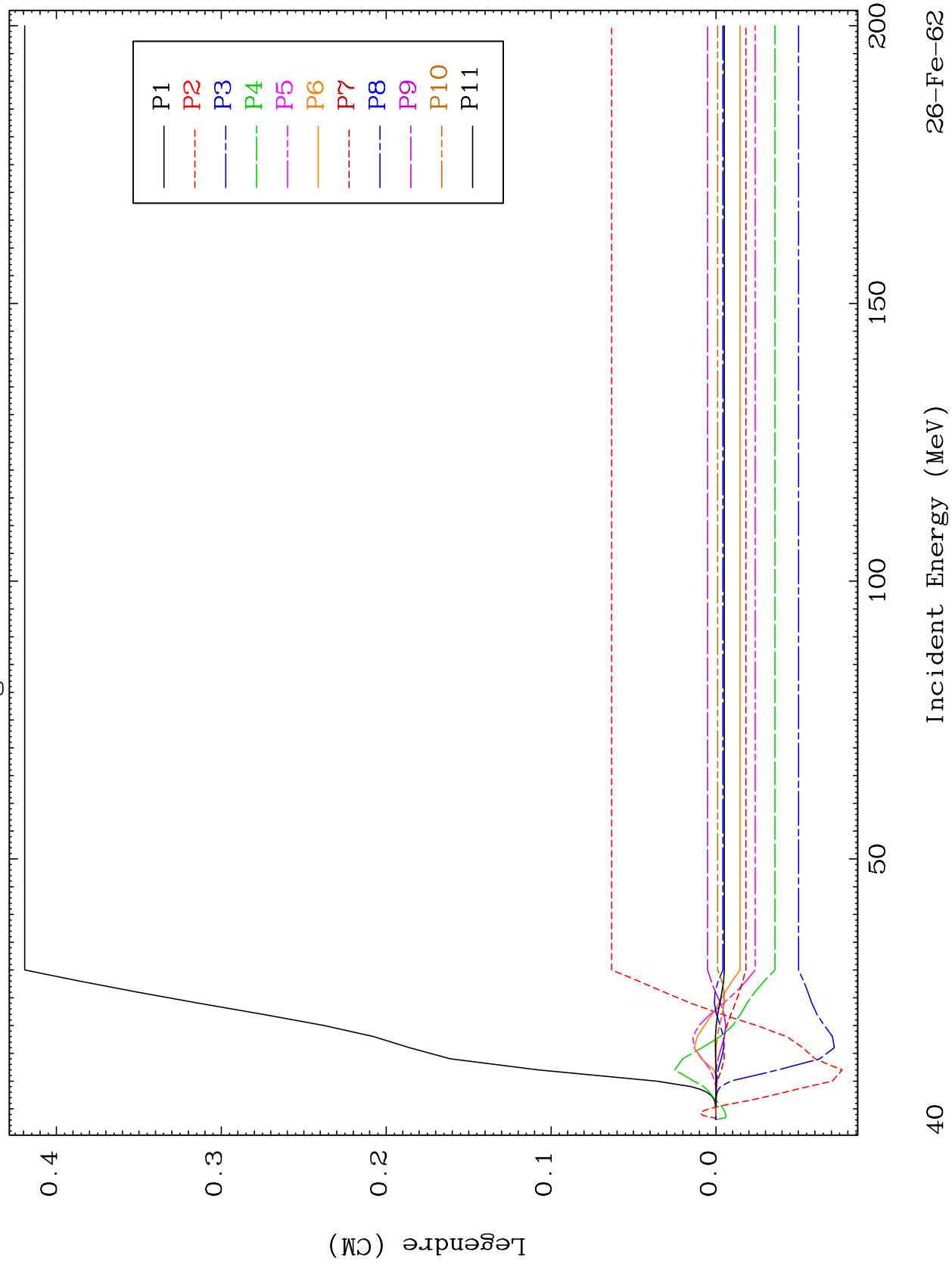


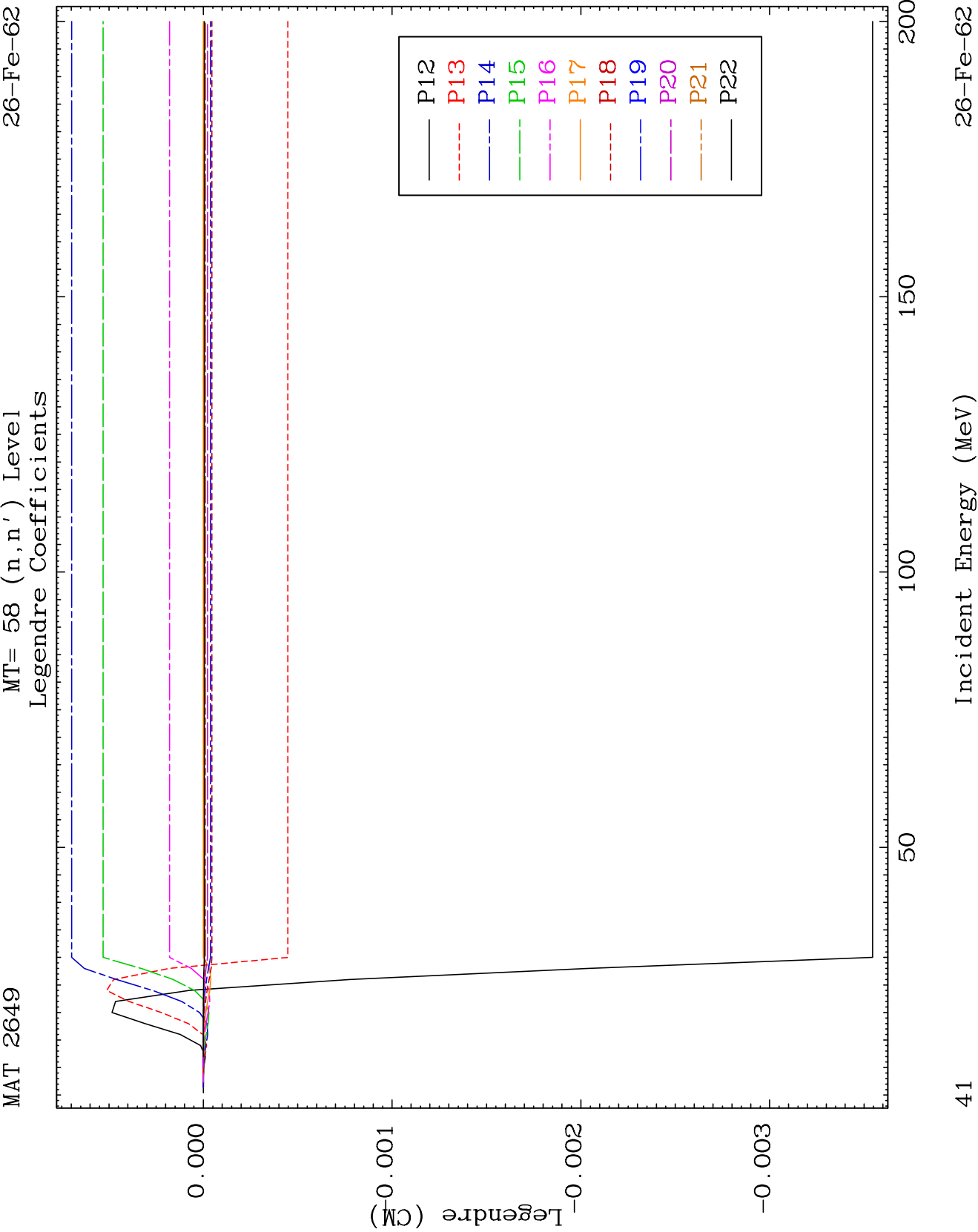


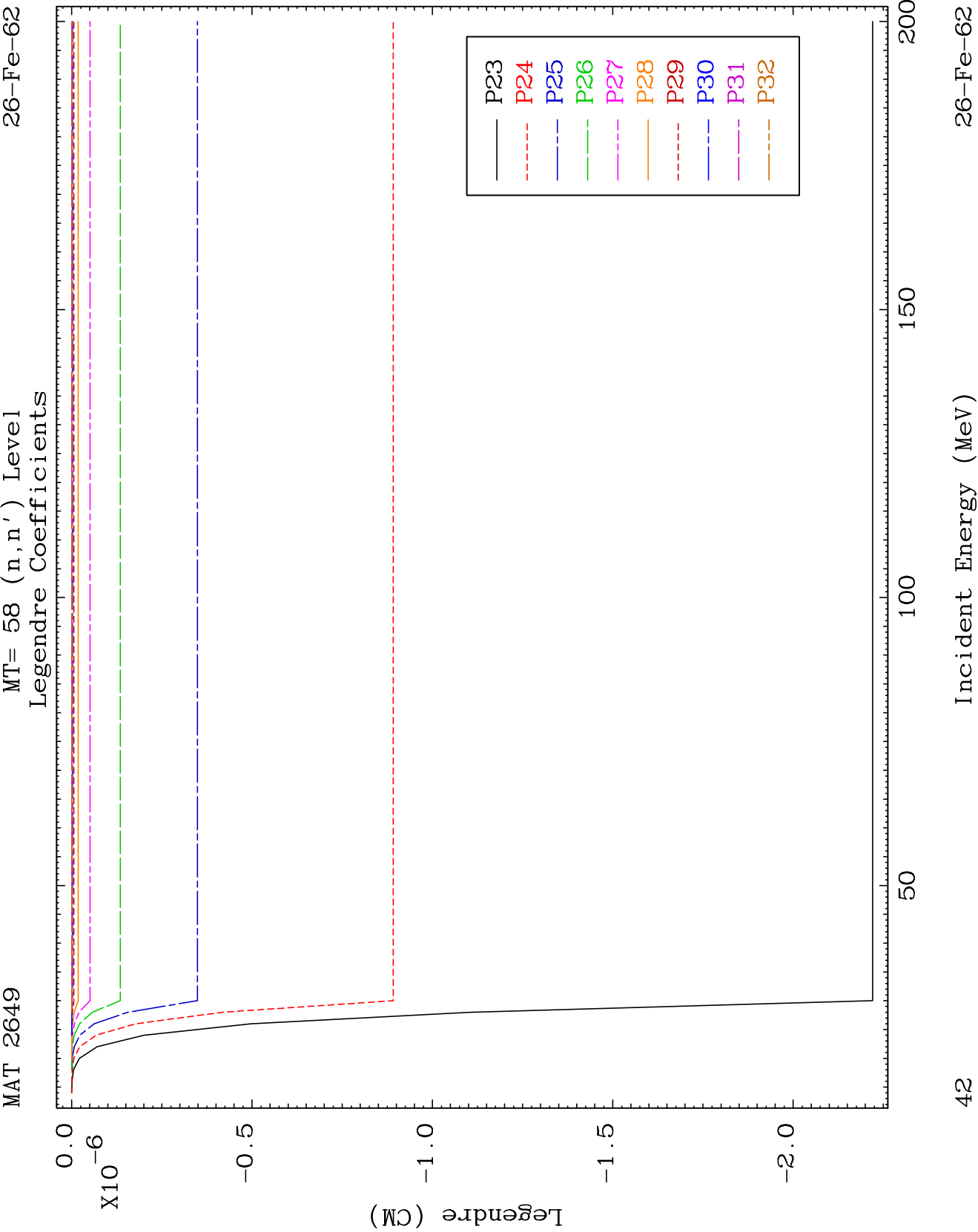
MAT 2649

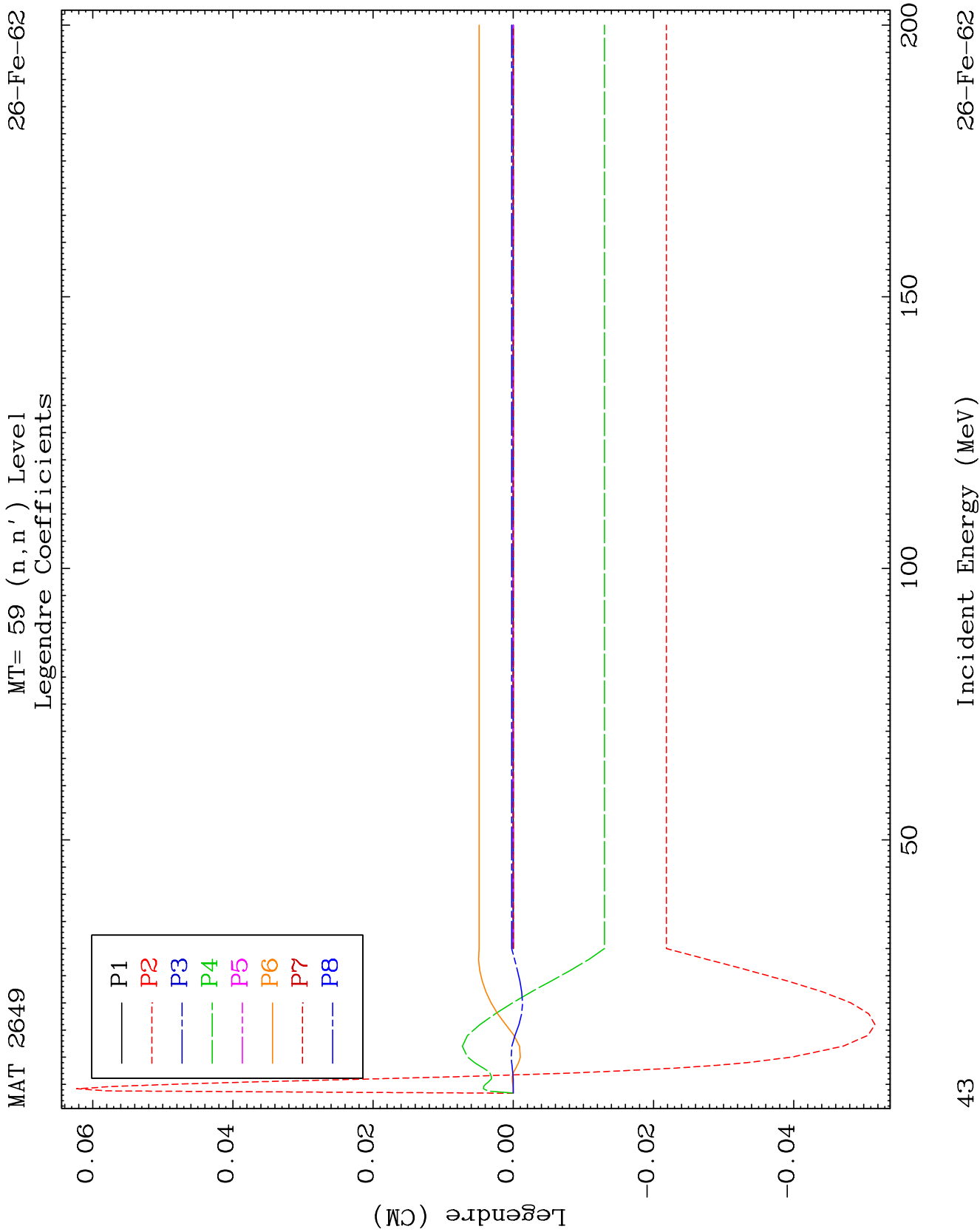
MT= 58 (n, n') Level
Legendre Coefficients

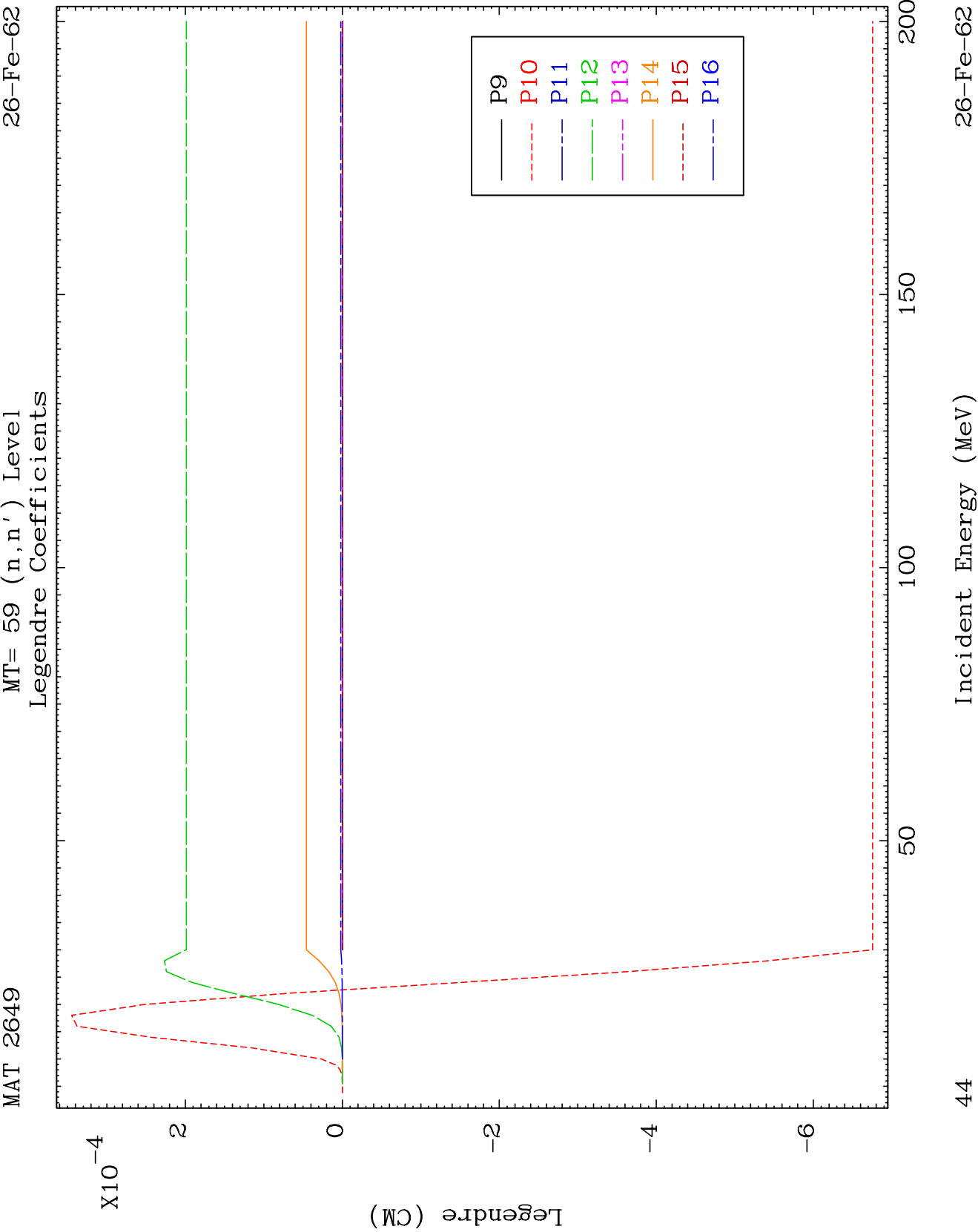
26-Fe-62

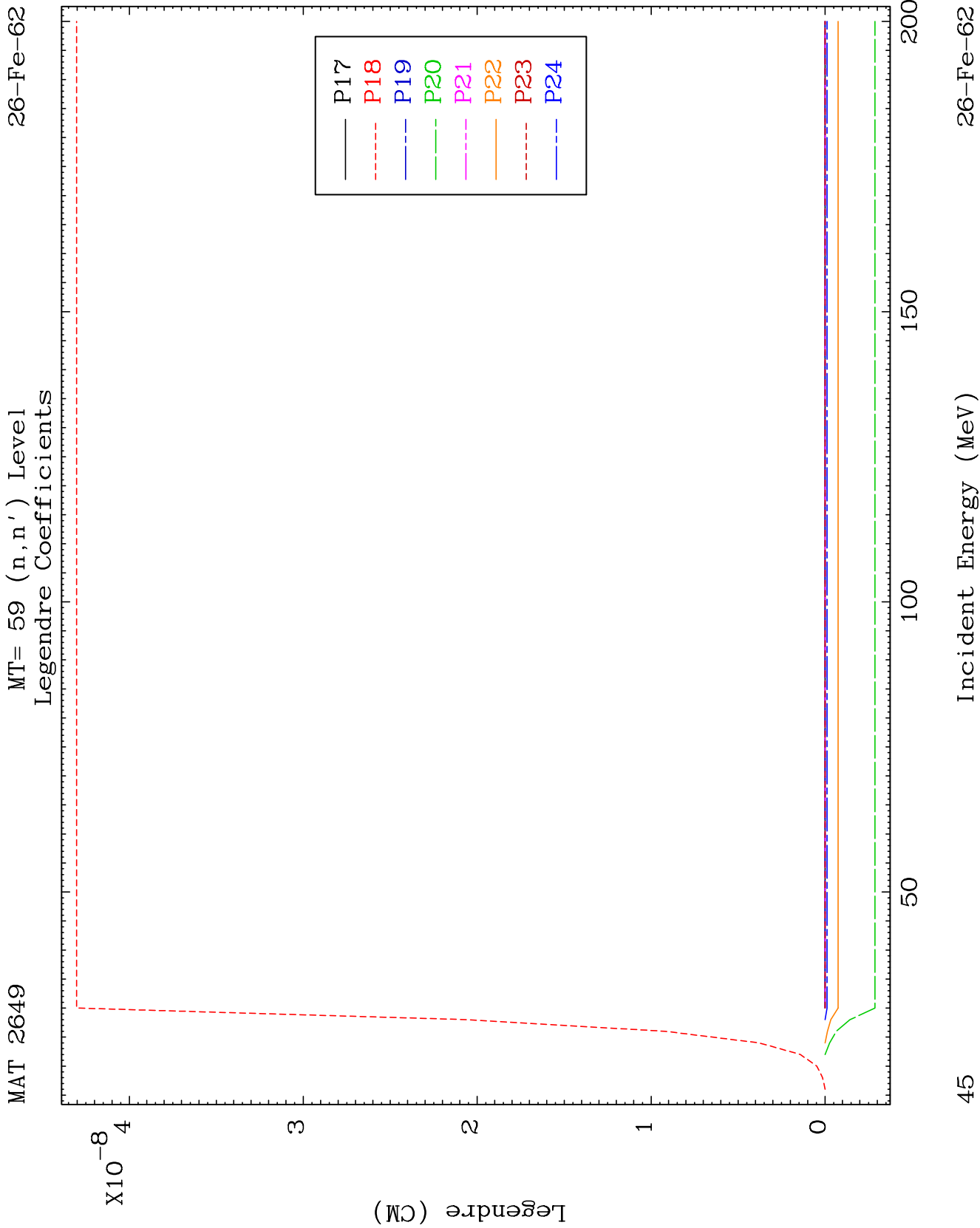


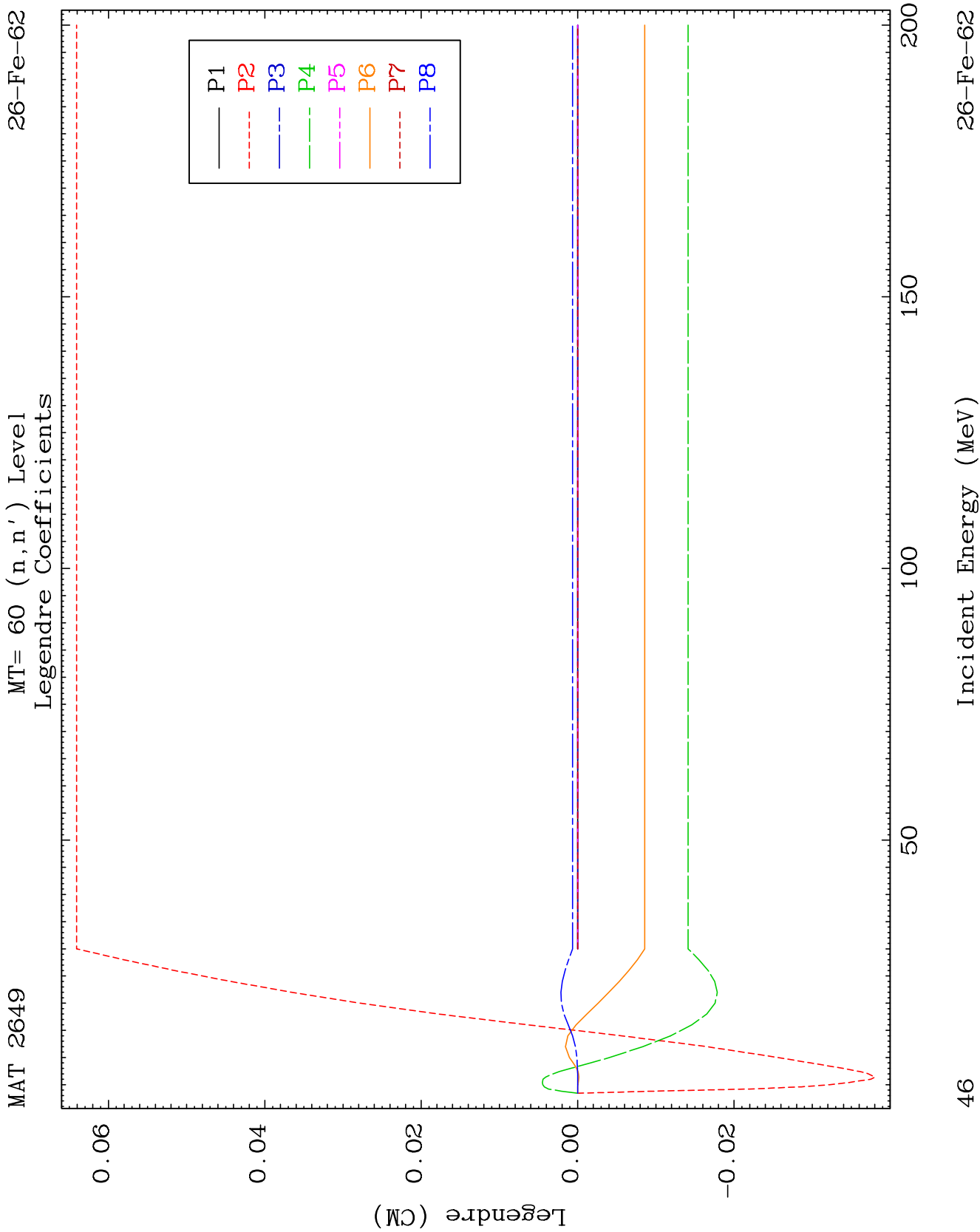


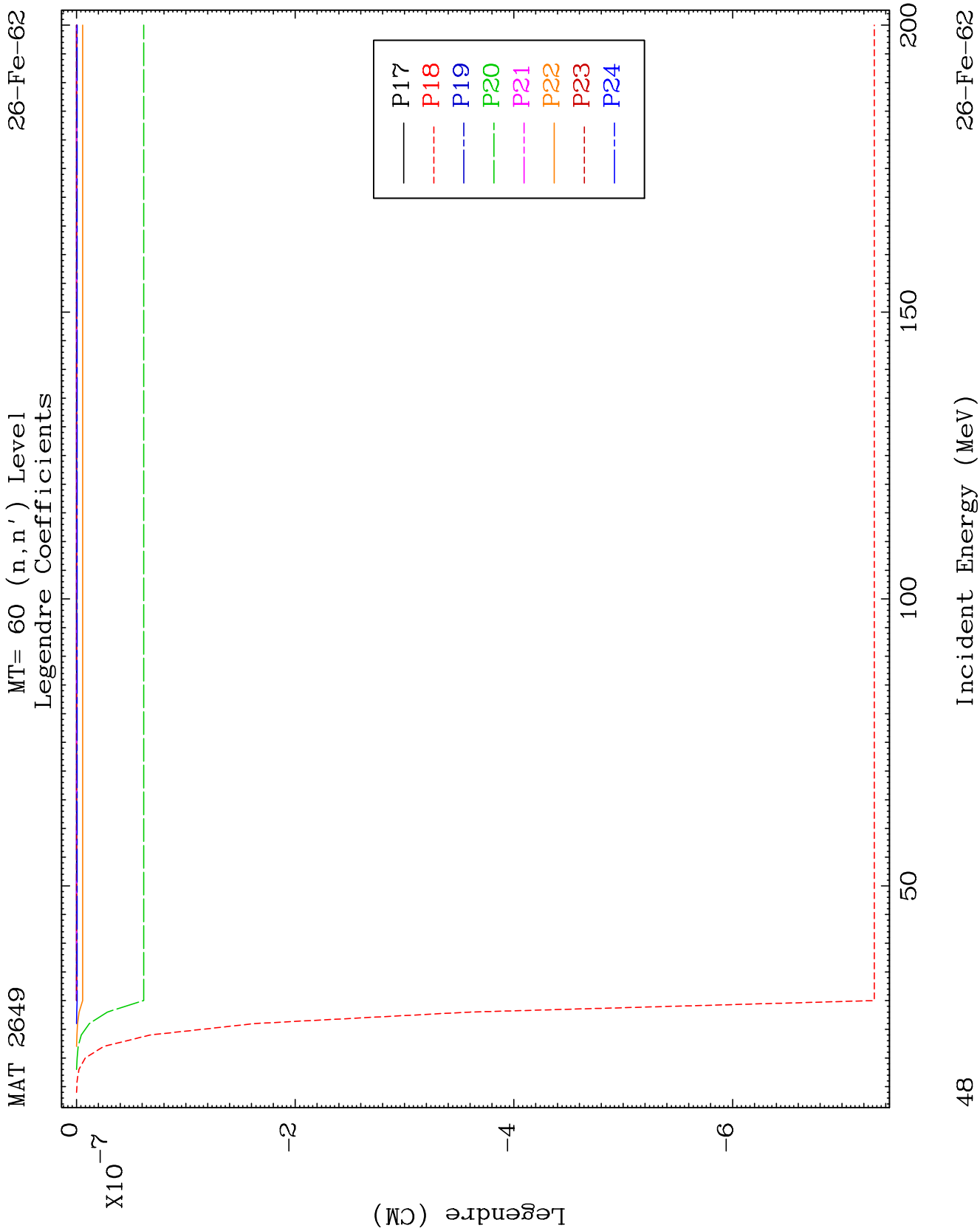








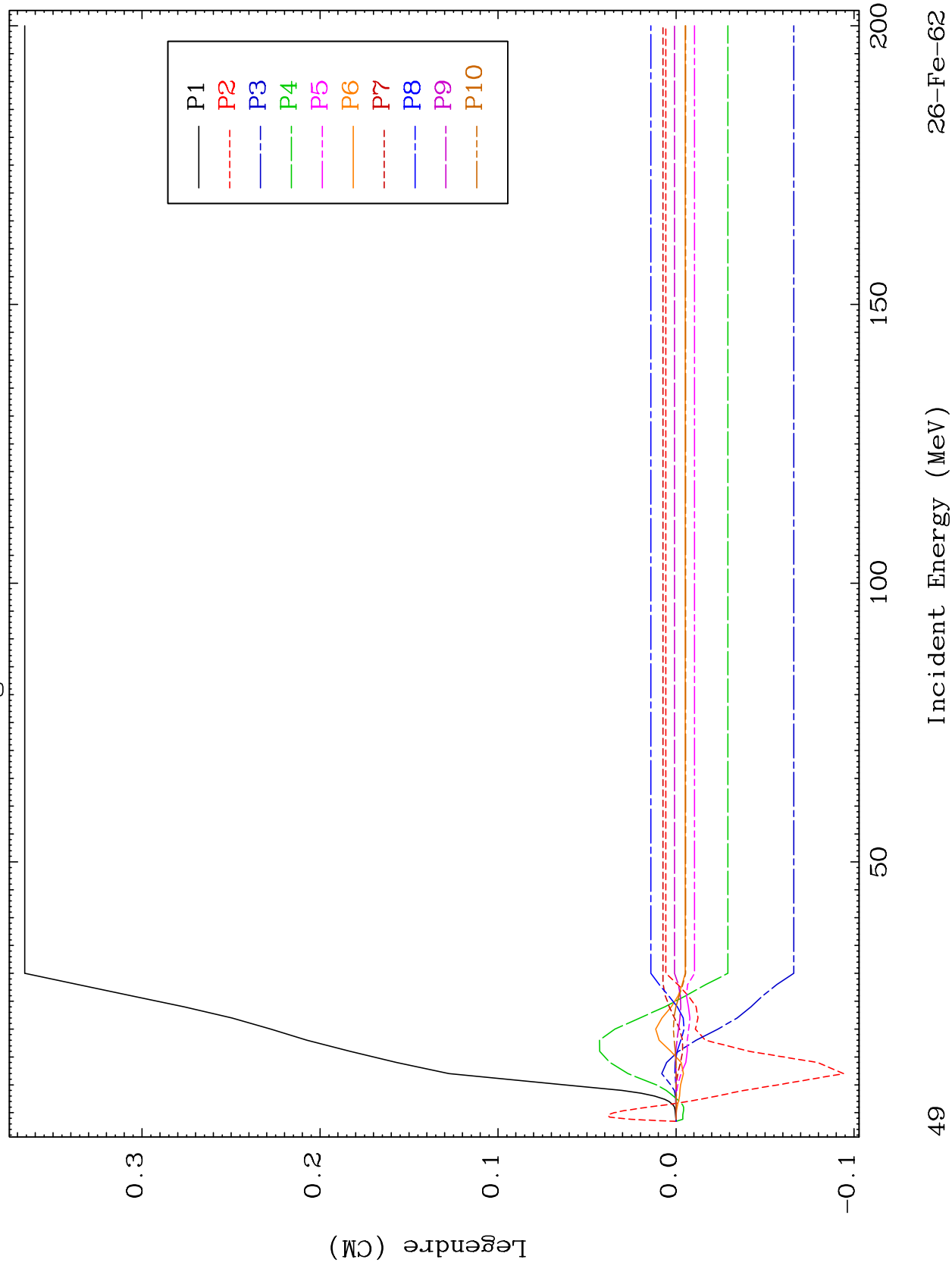




MAT 2649

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

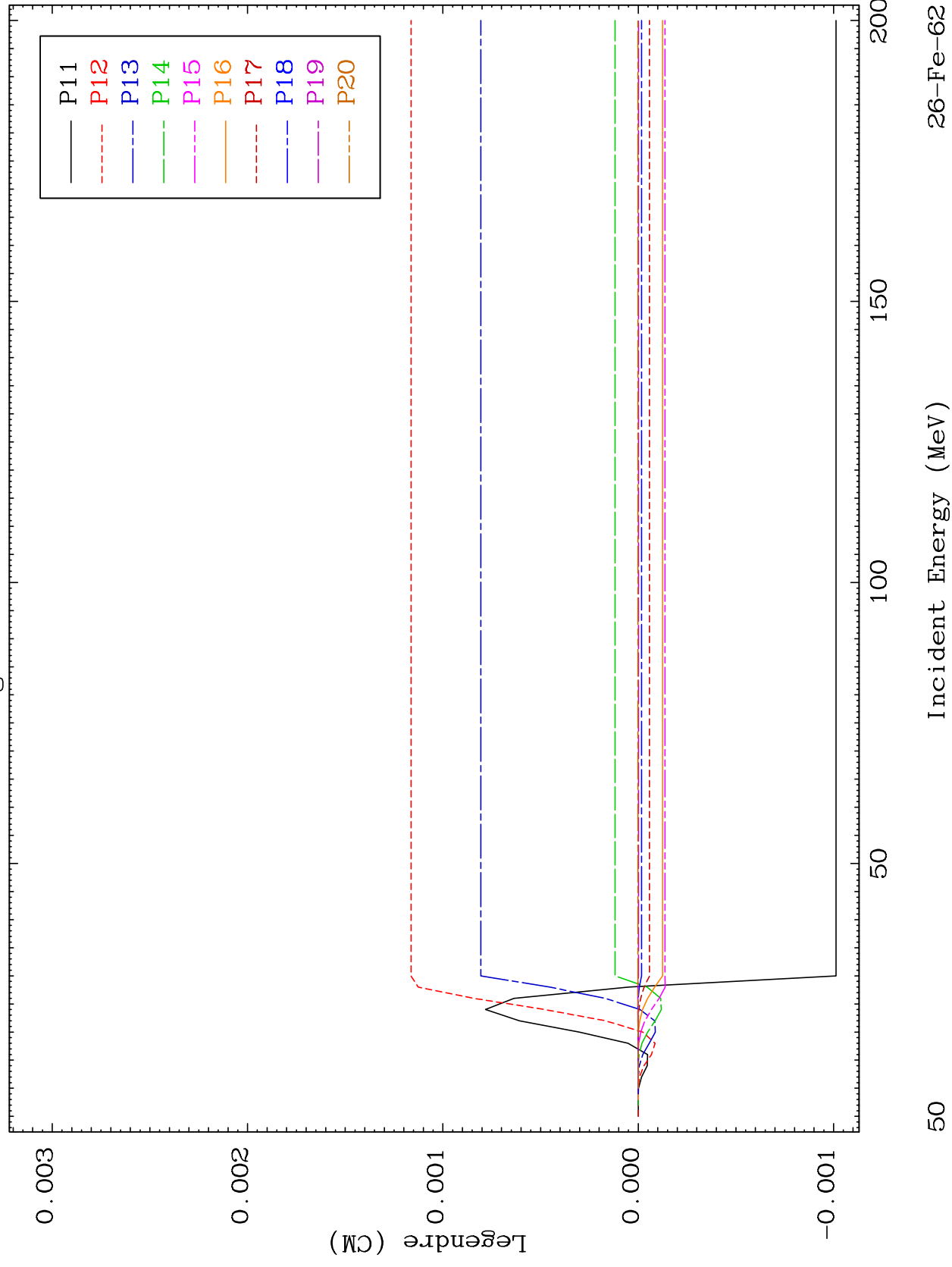
26-Fe-62

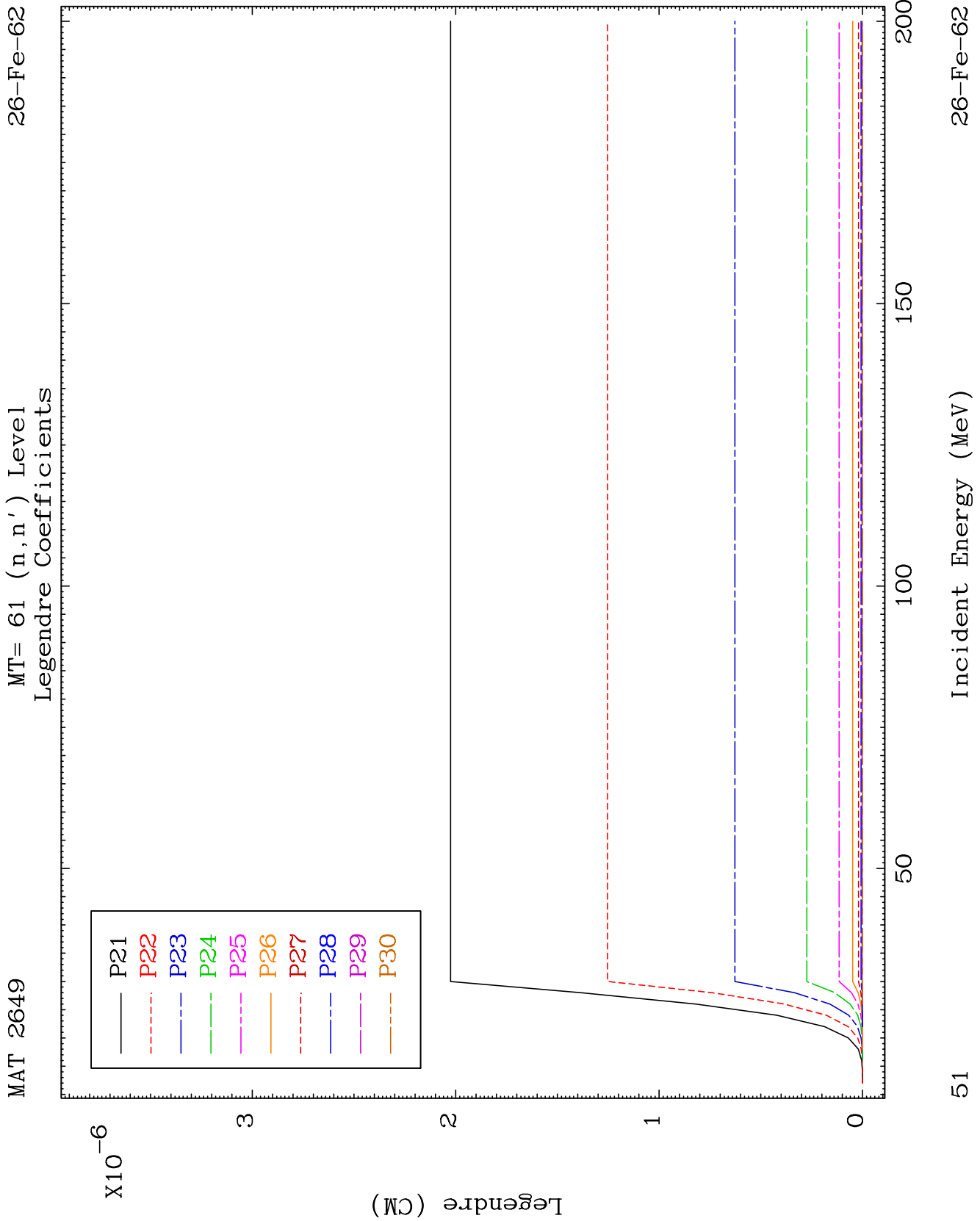


MAT 2649

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

26-Fe-62

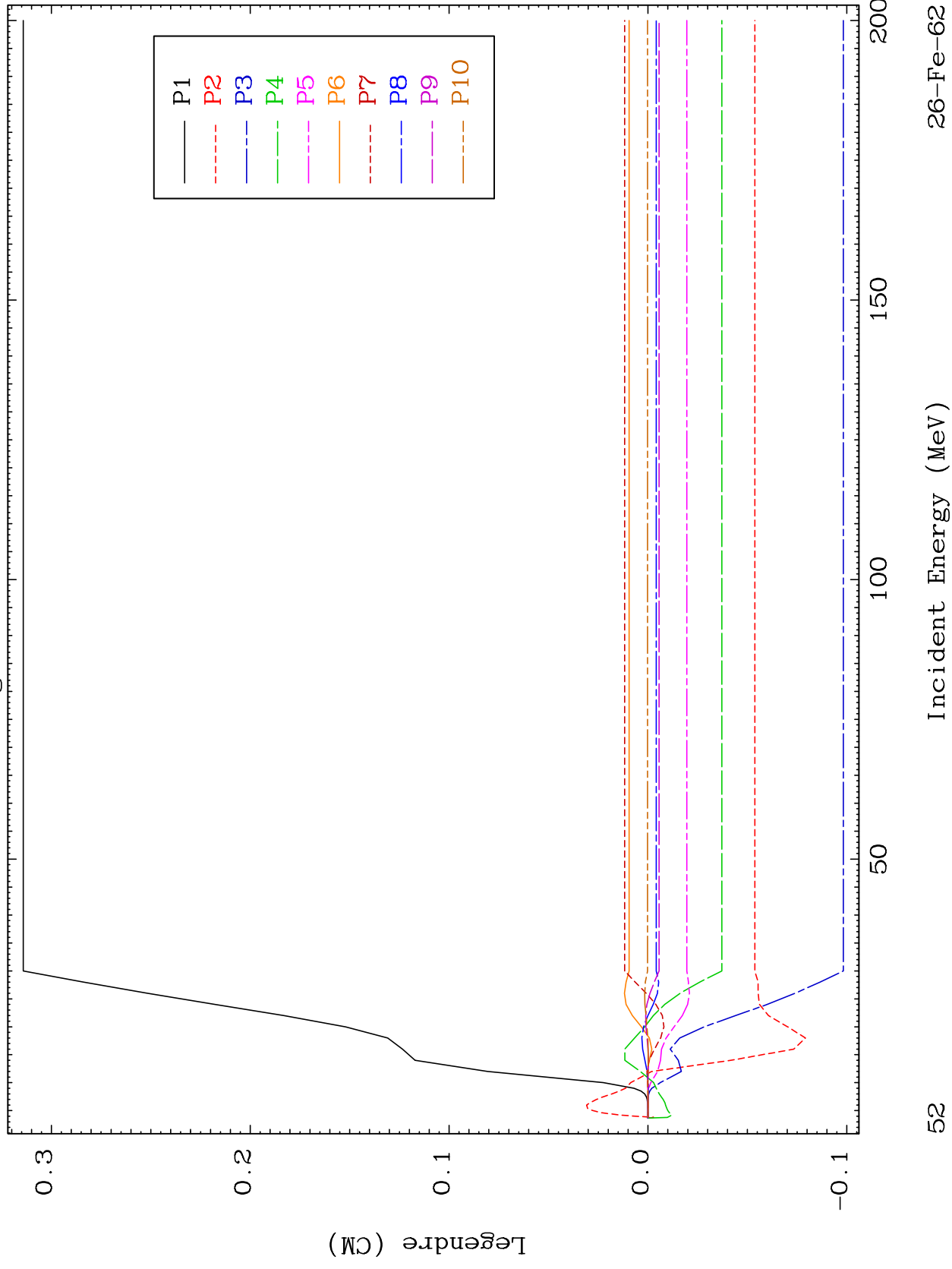


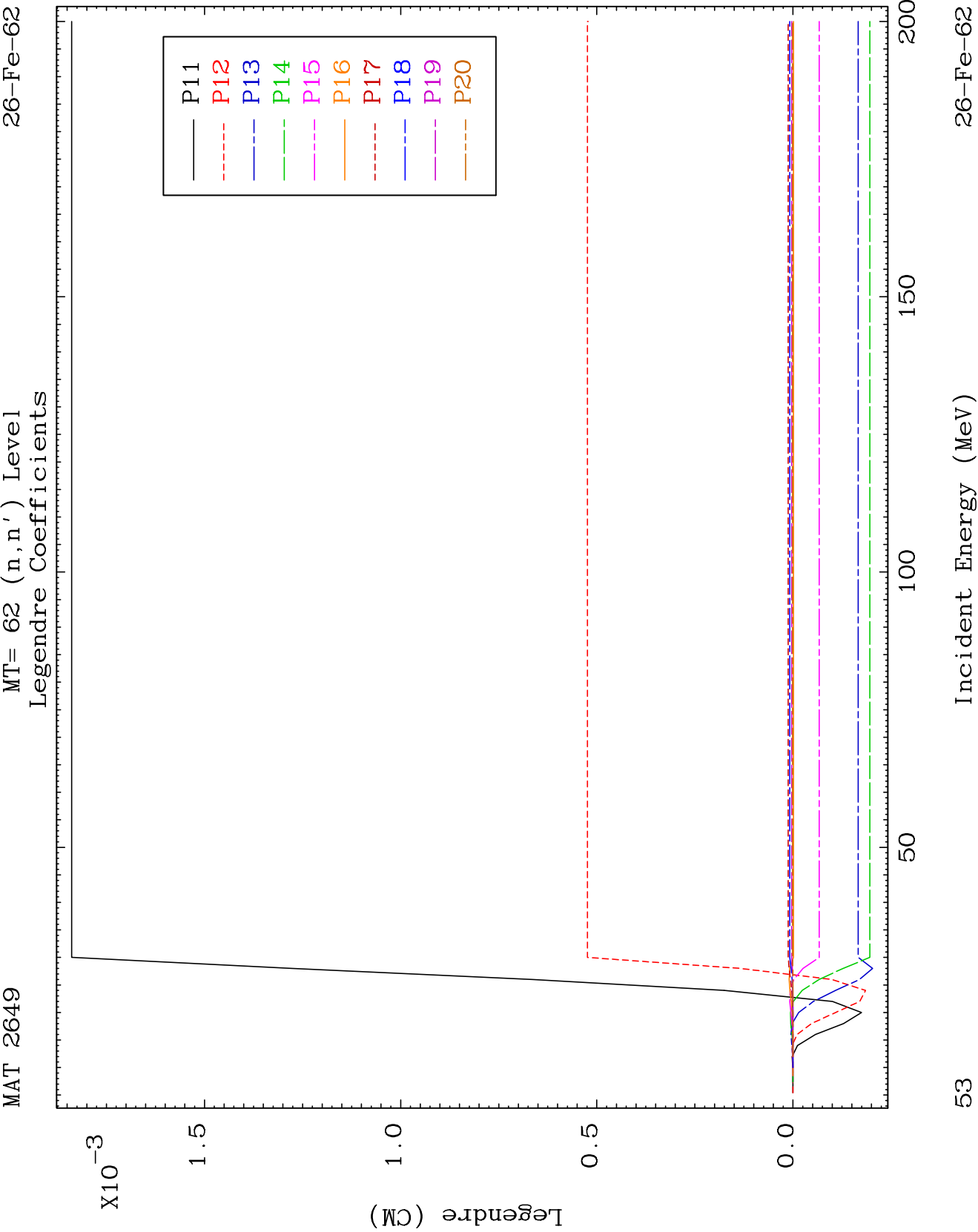


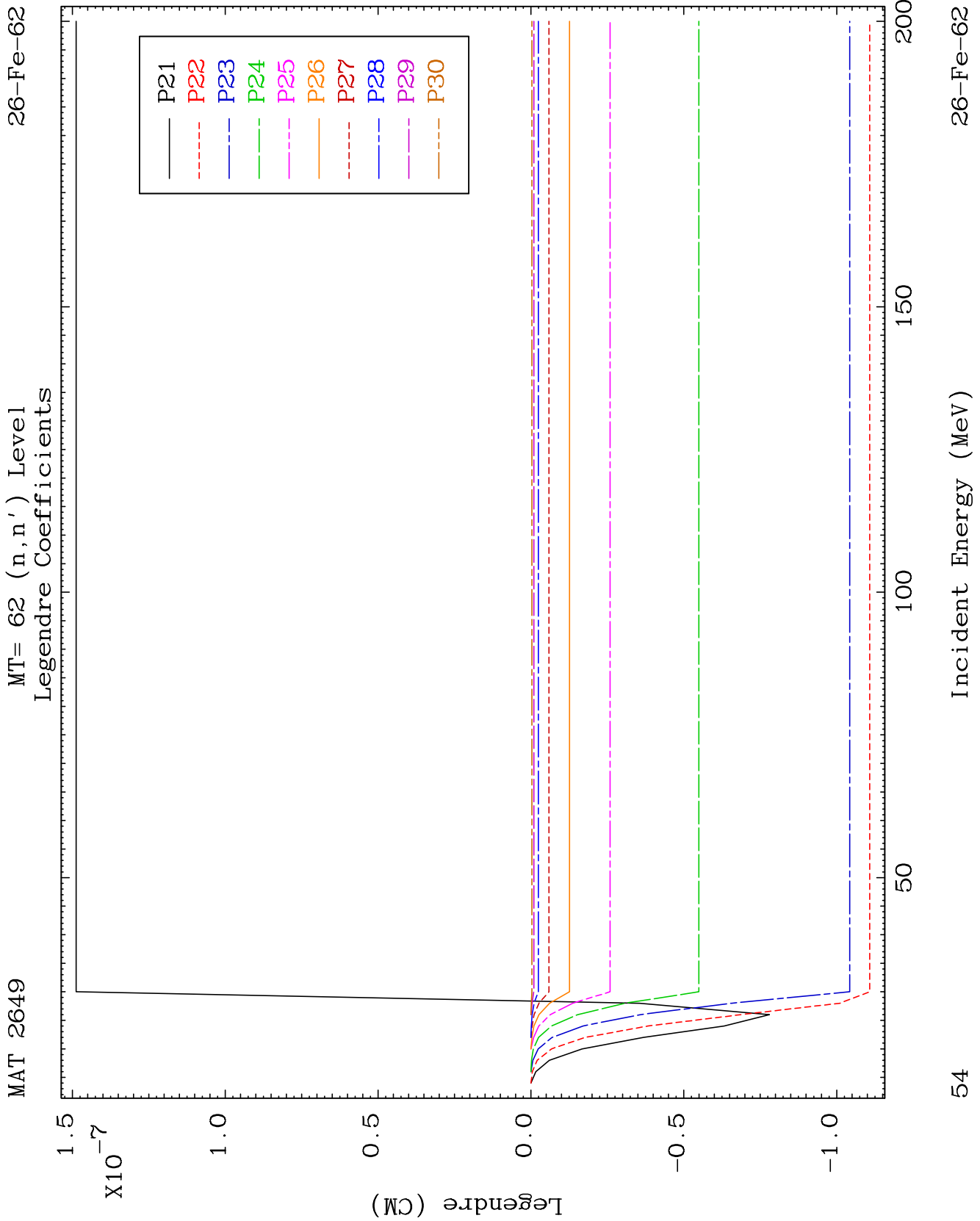
MAT 2649

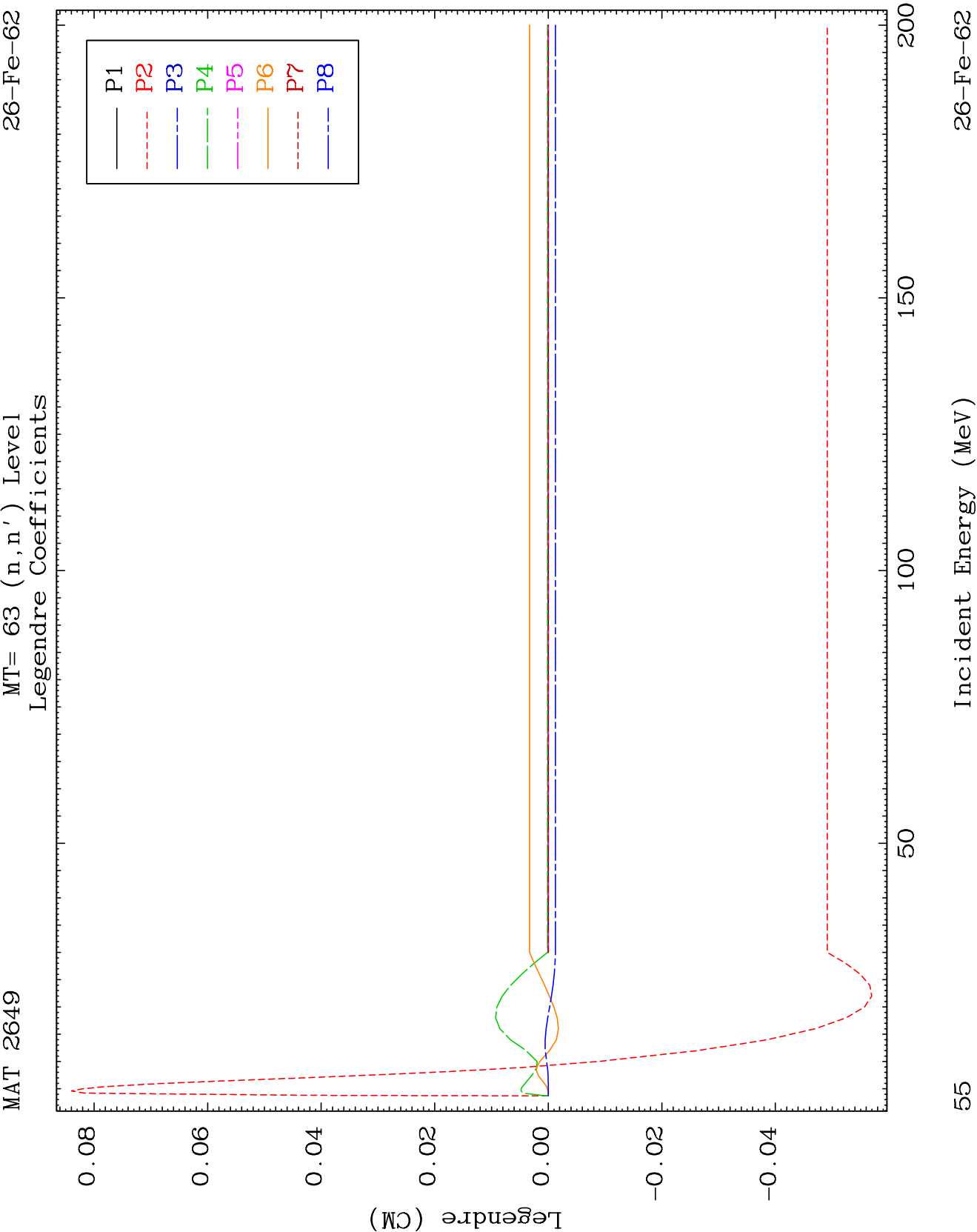
MT= 62 (n, n') Level
Legendre Coefficients

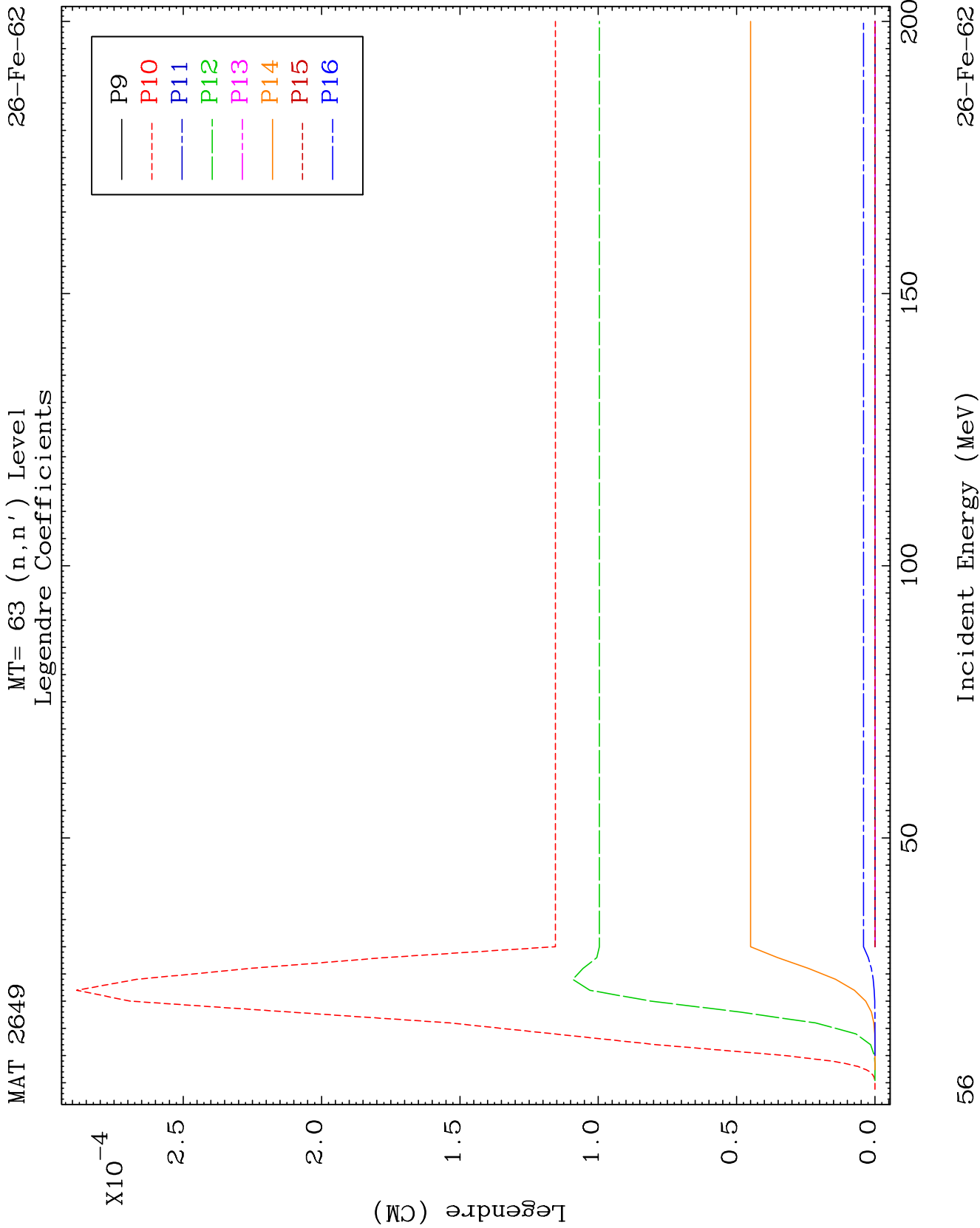
26-Fe-62

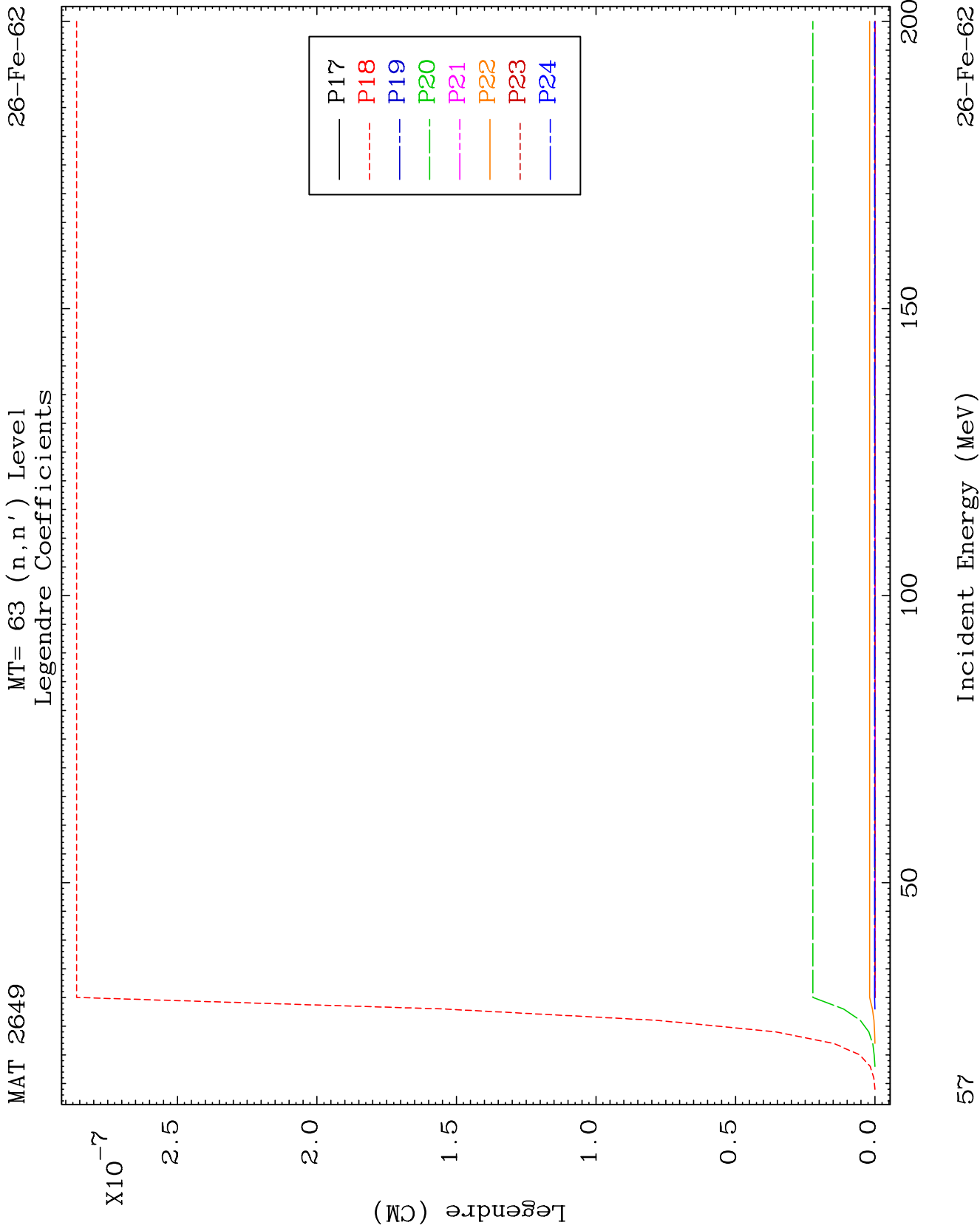


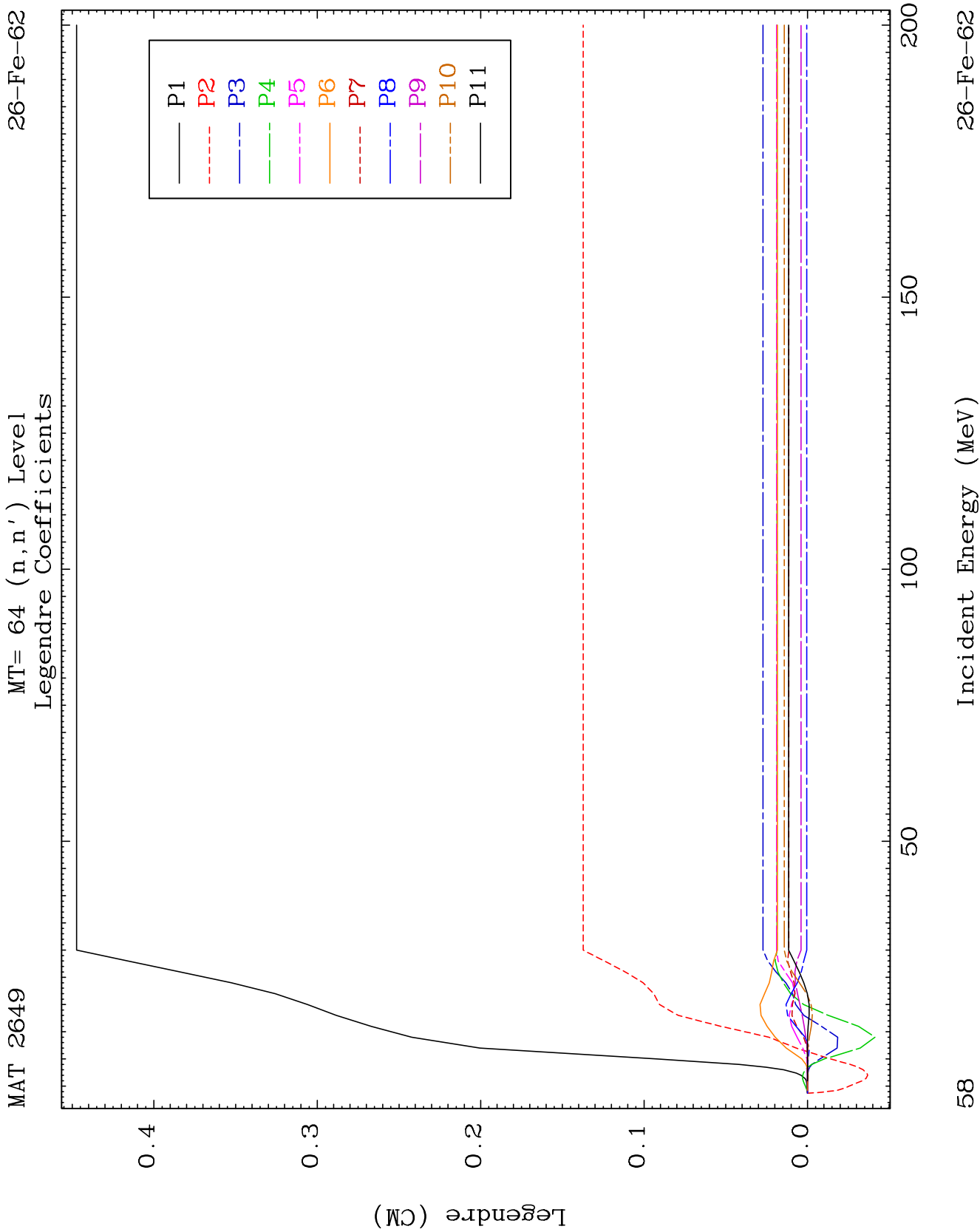


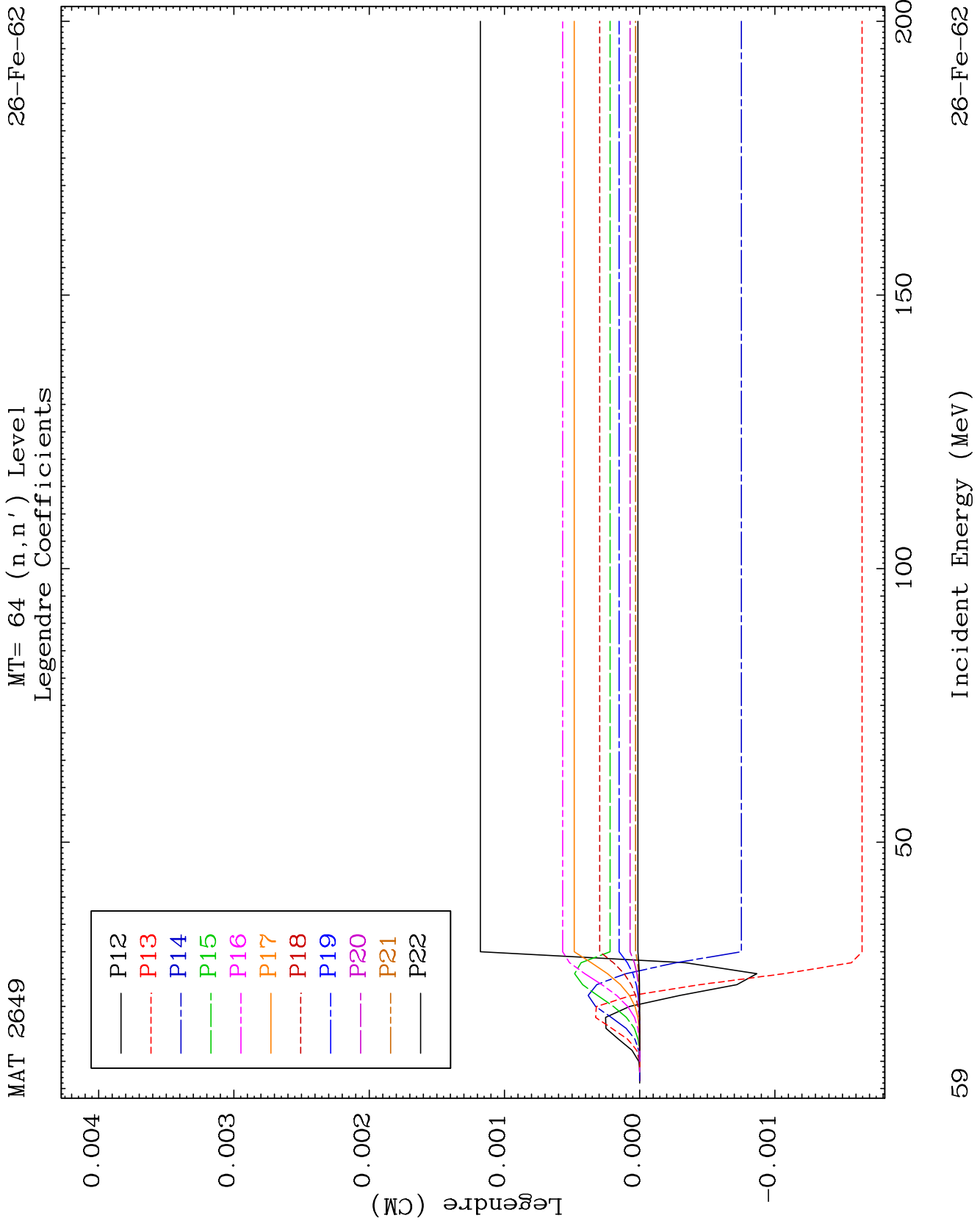


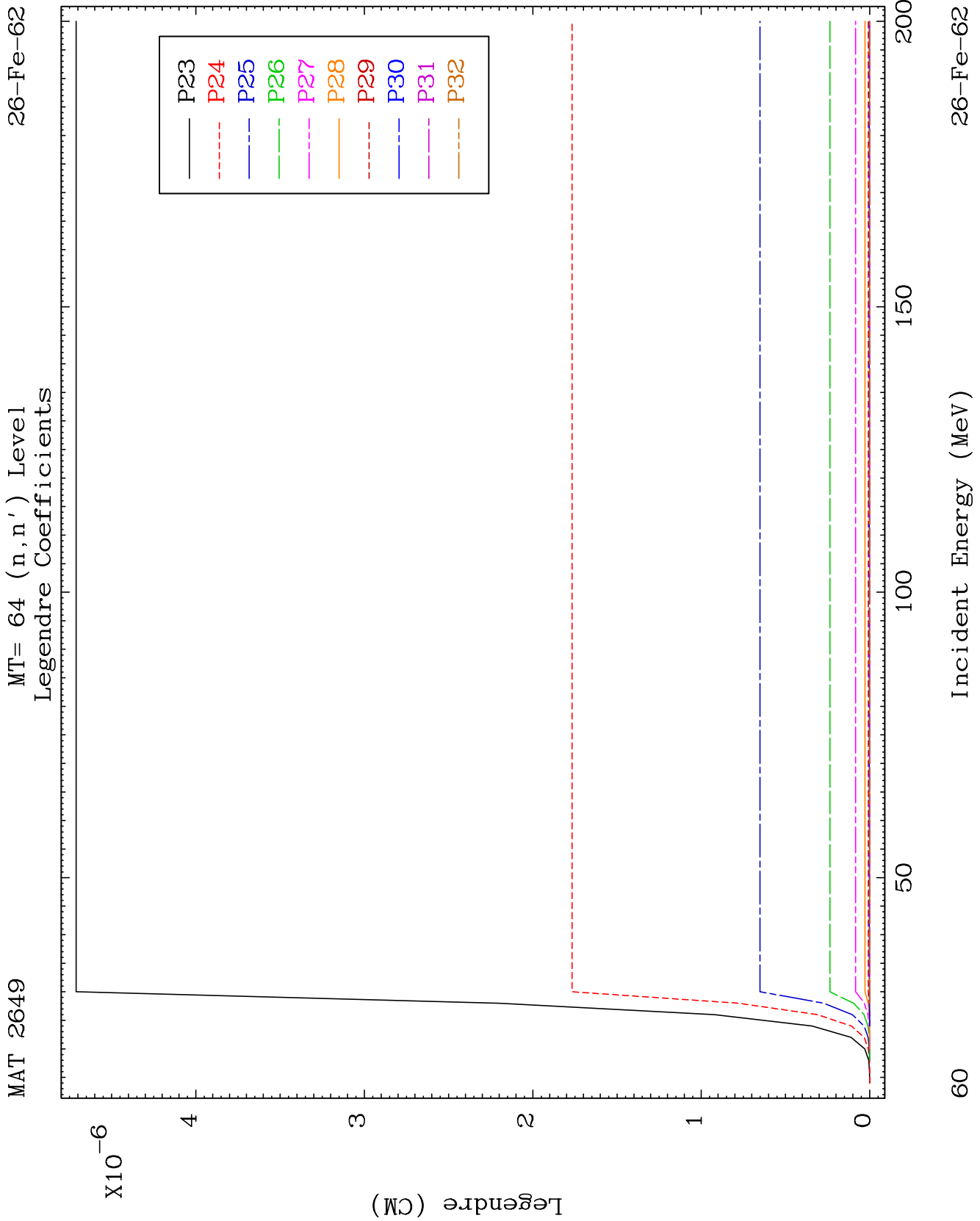


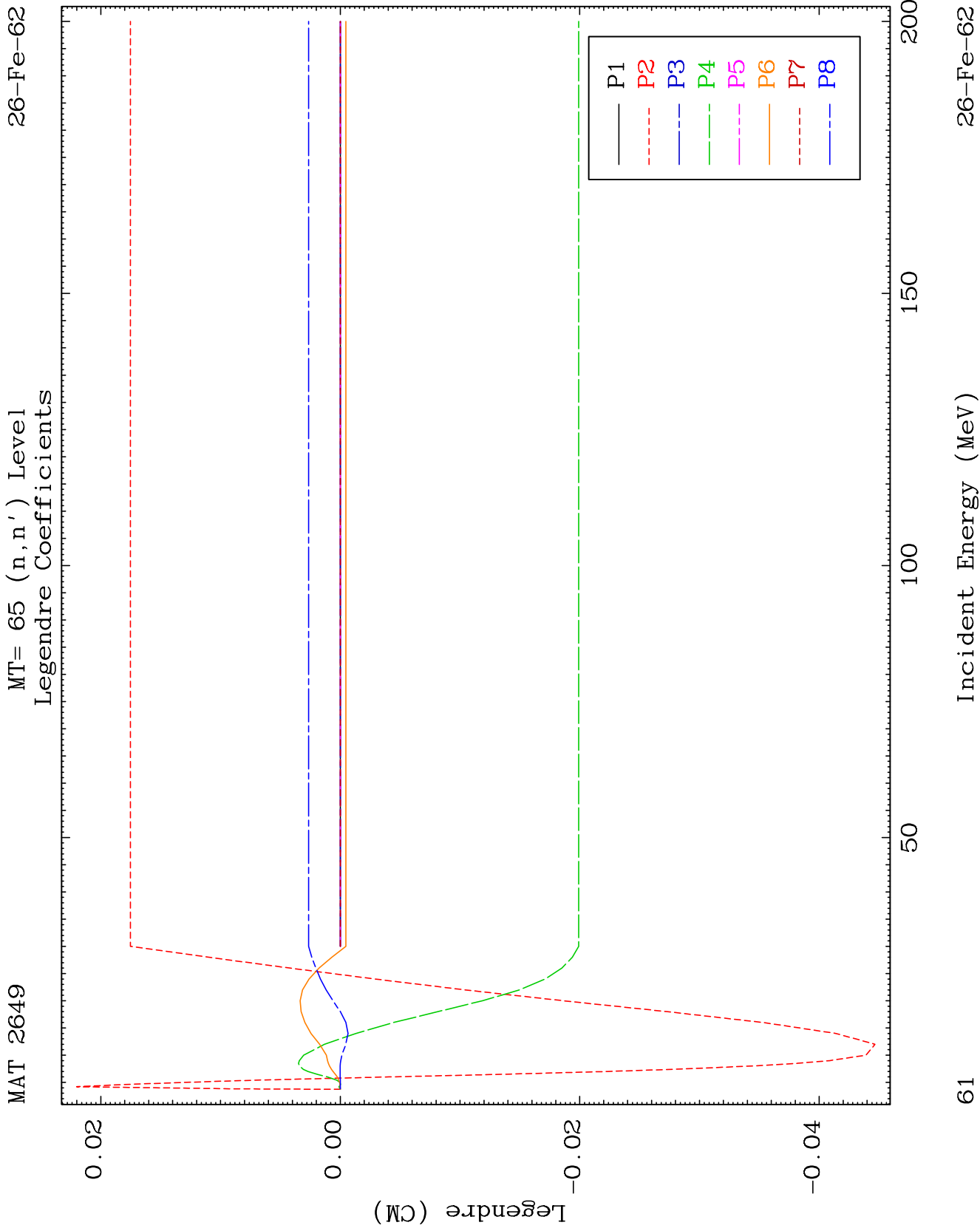


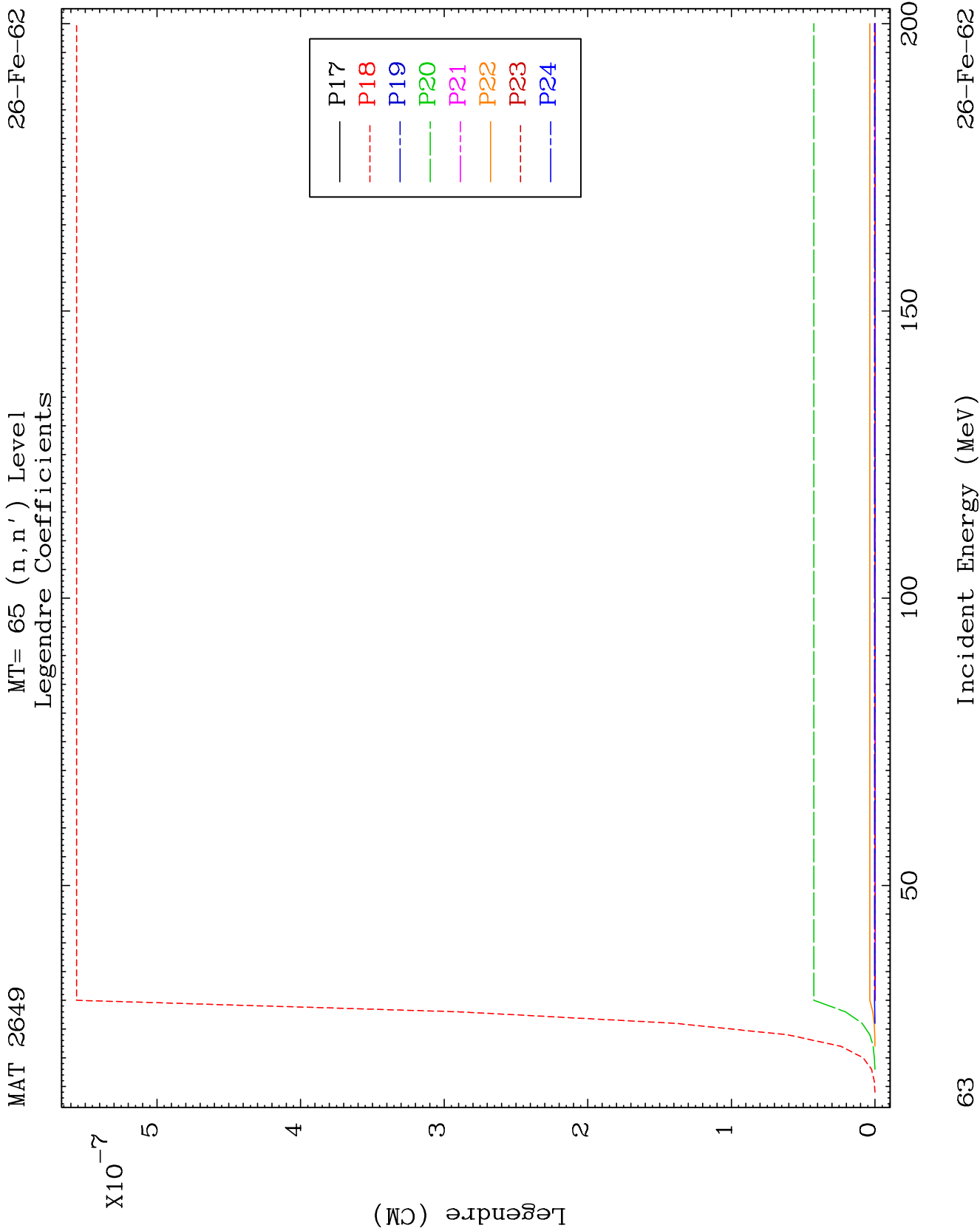








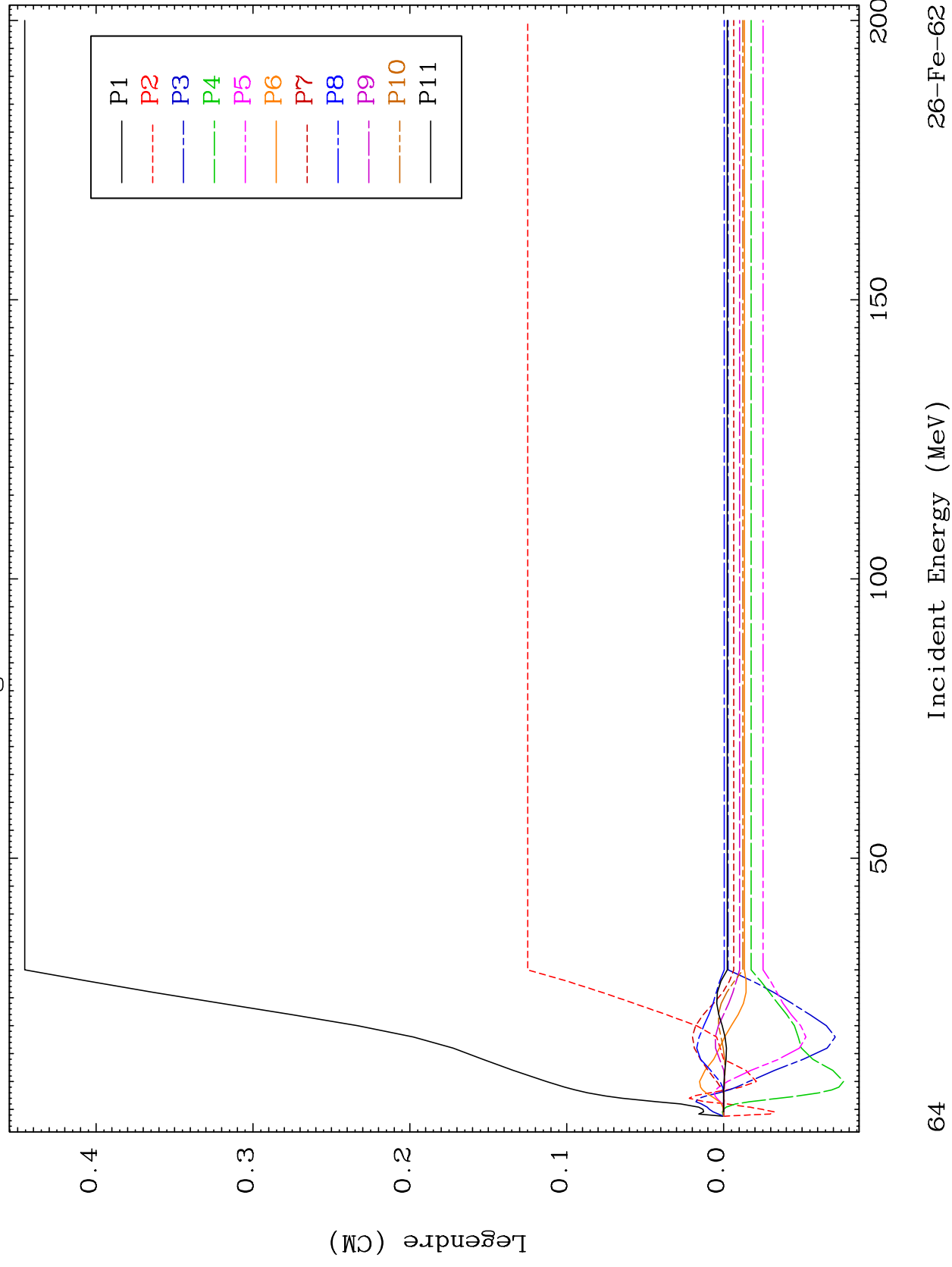


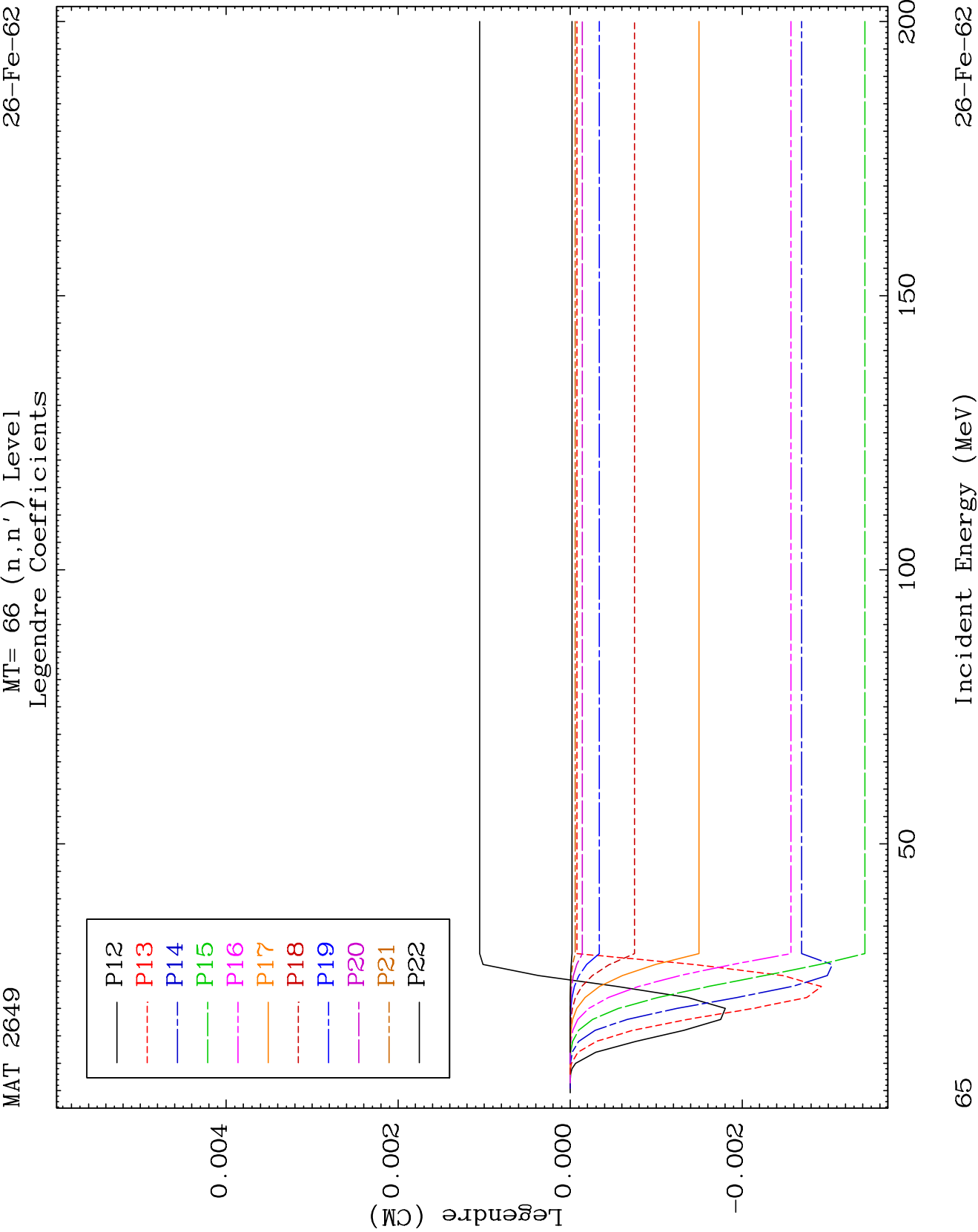


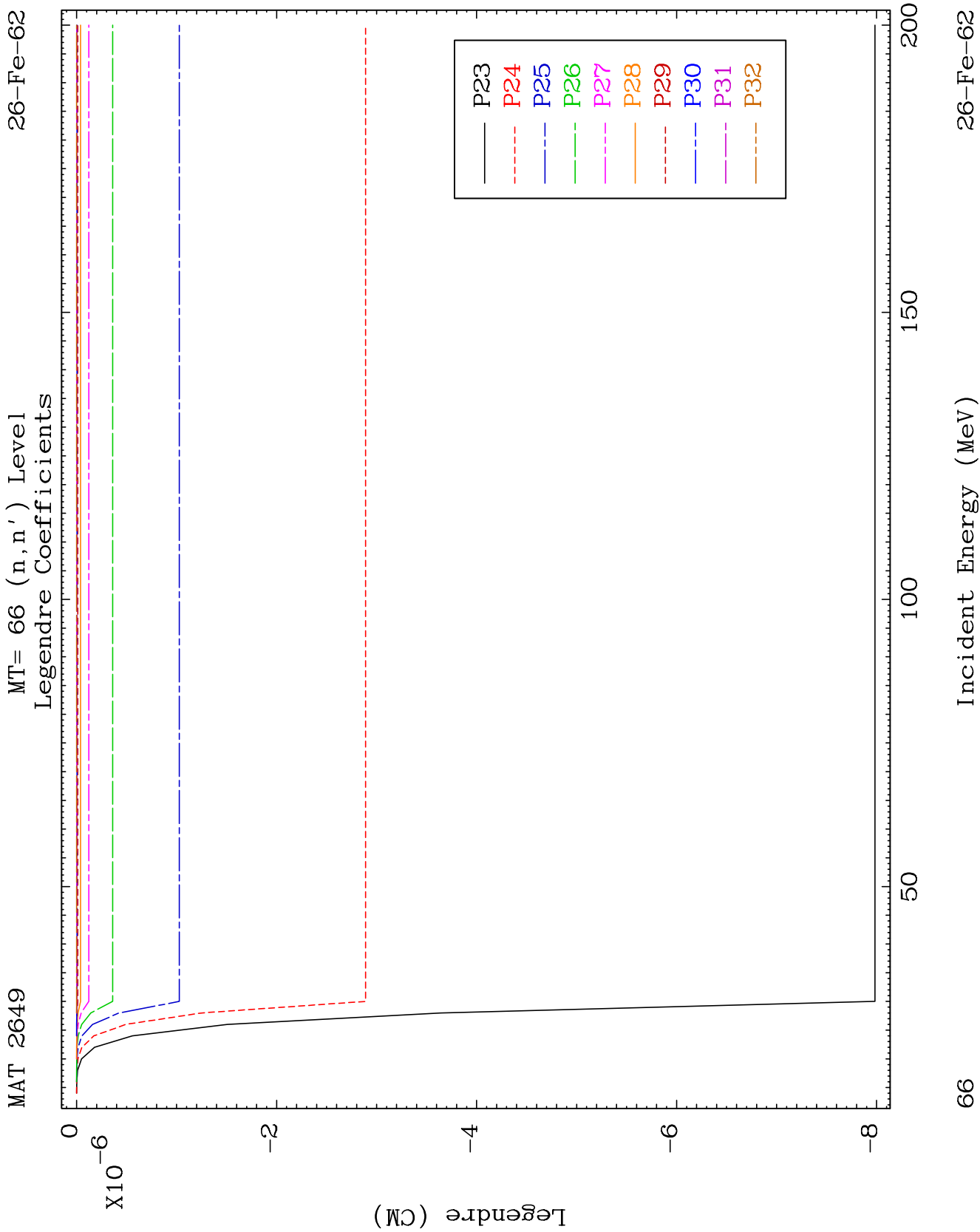
MAT 2649

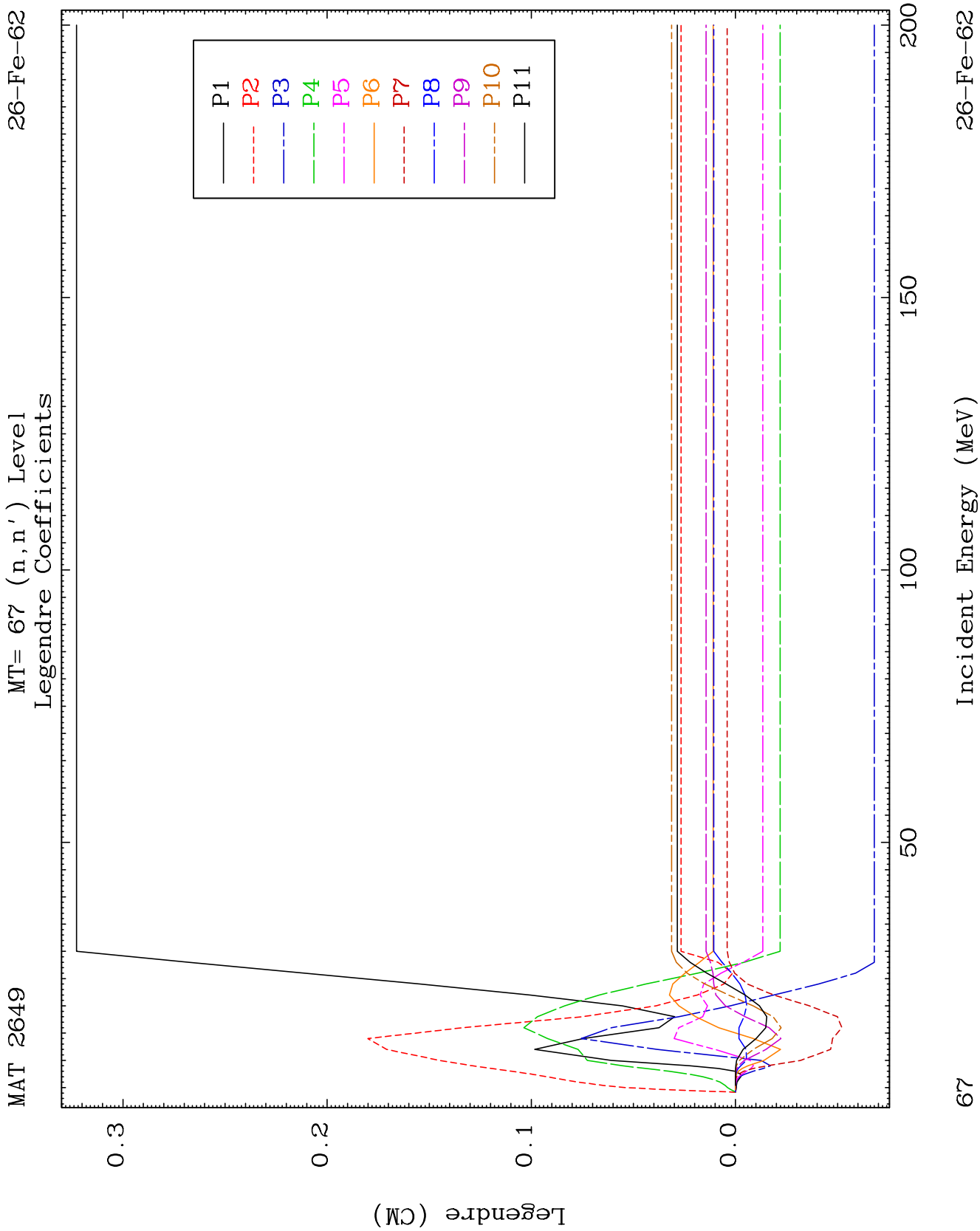
MT= 66 (n, n') Level
Legendre Coefficients

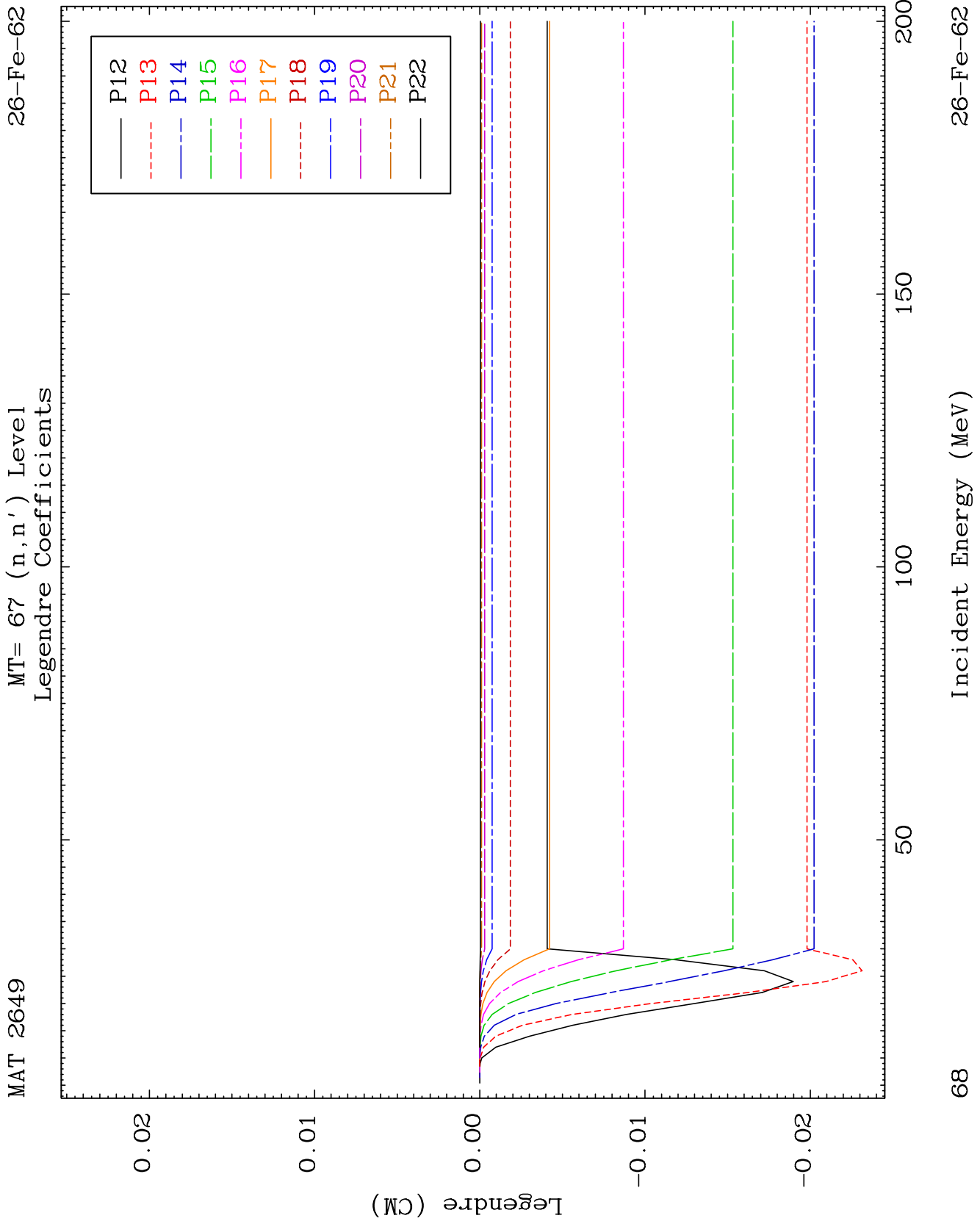
26-Fe-62

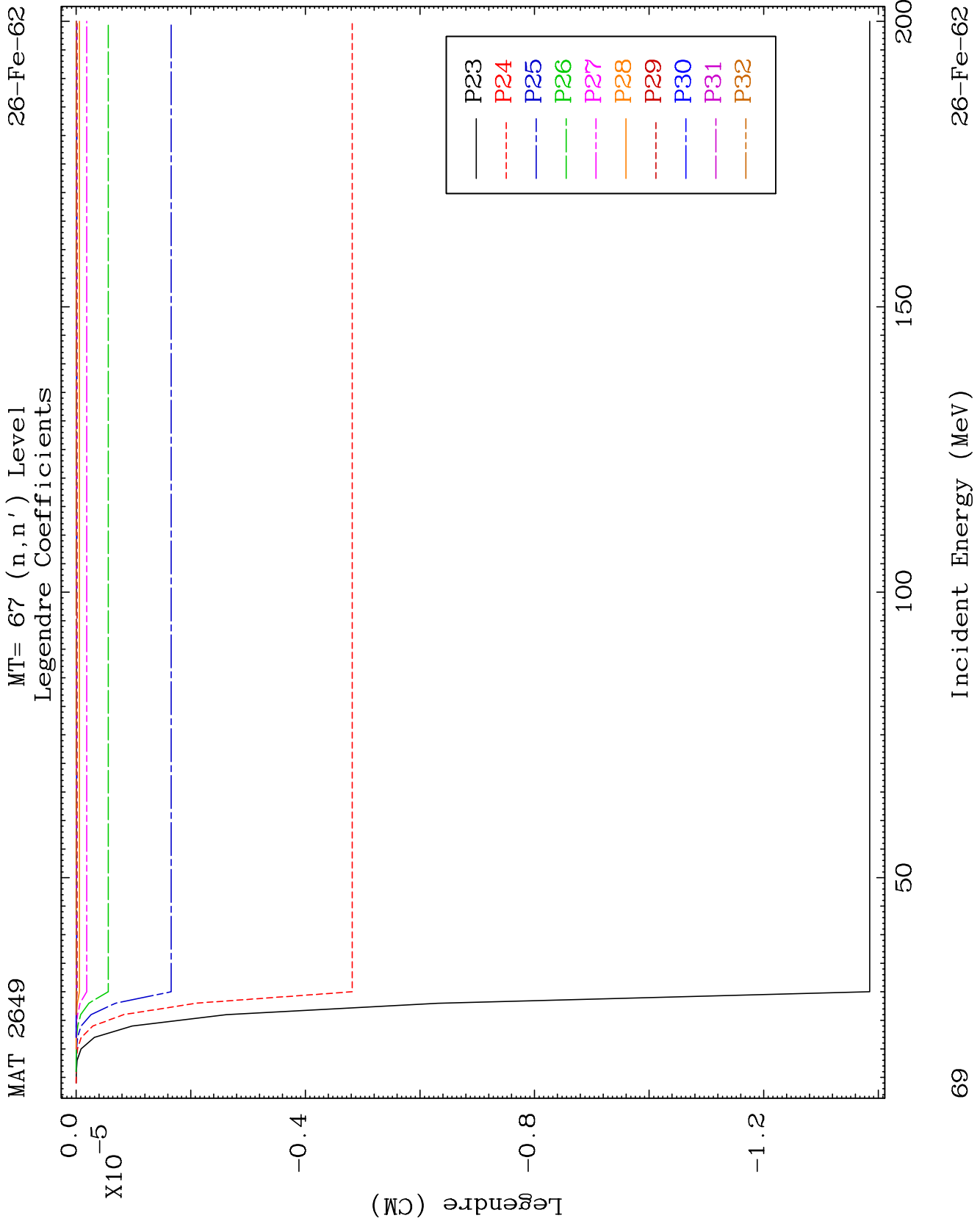








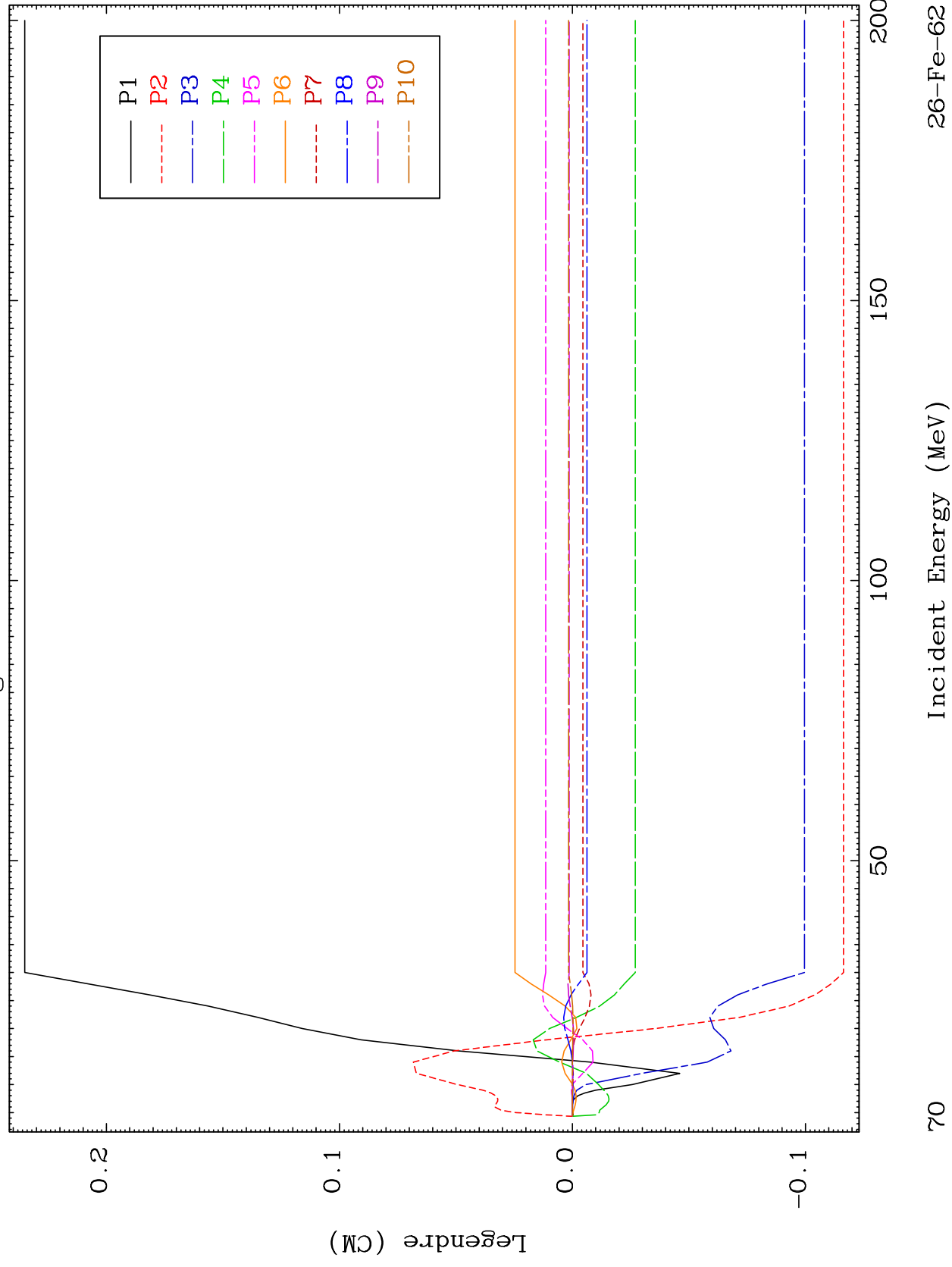


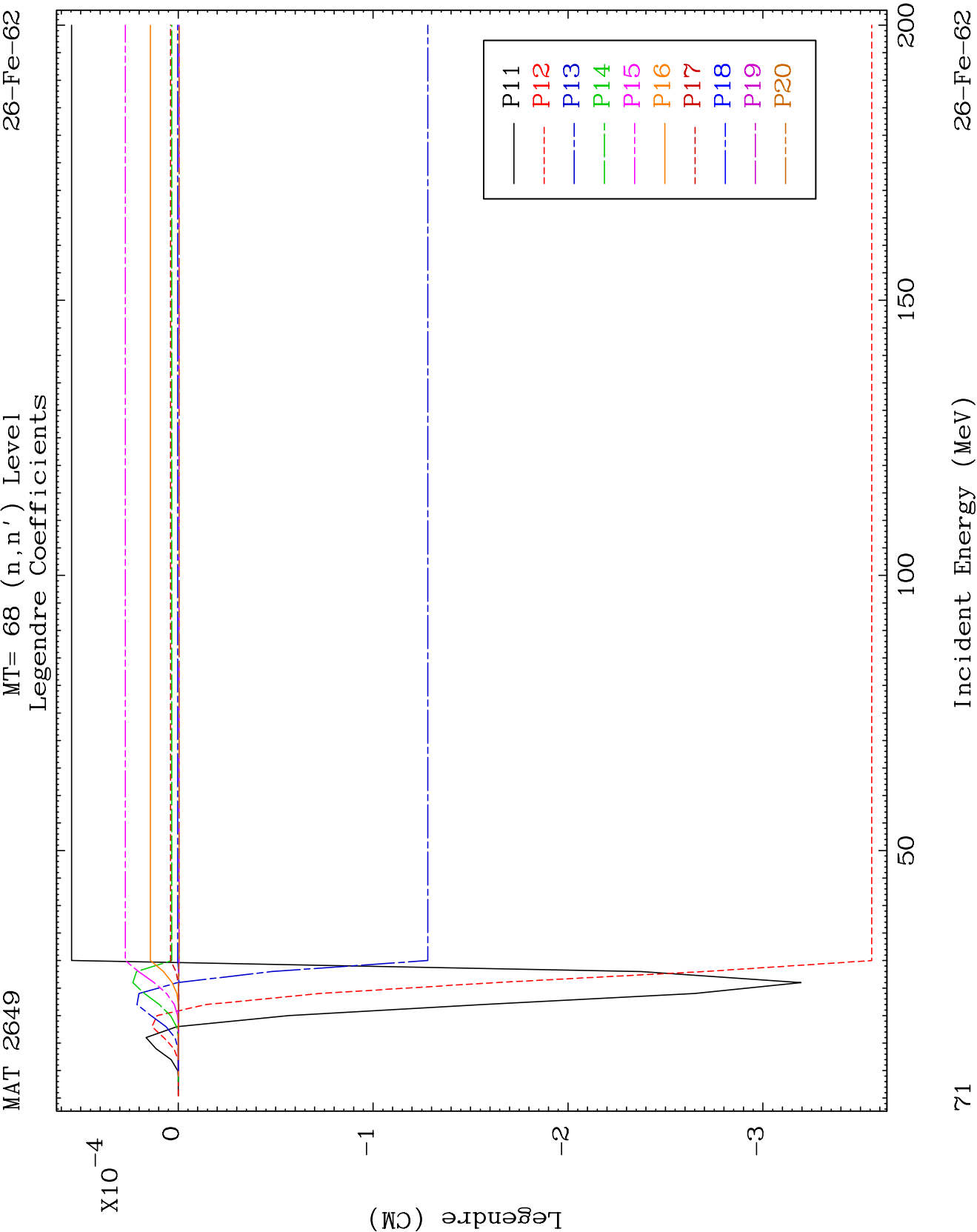


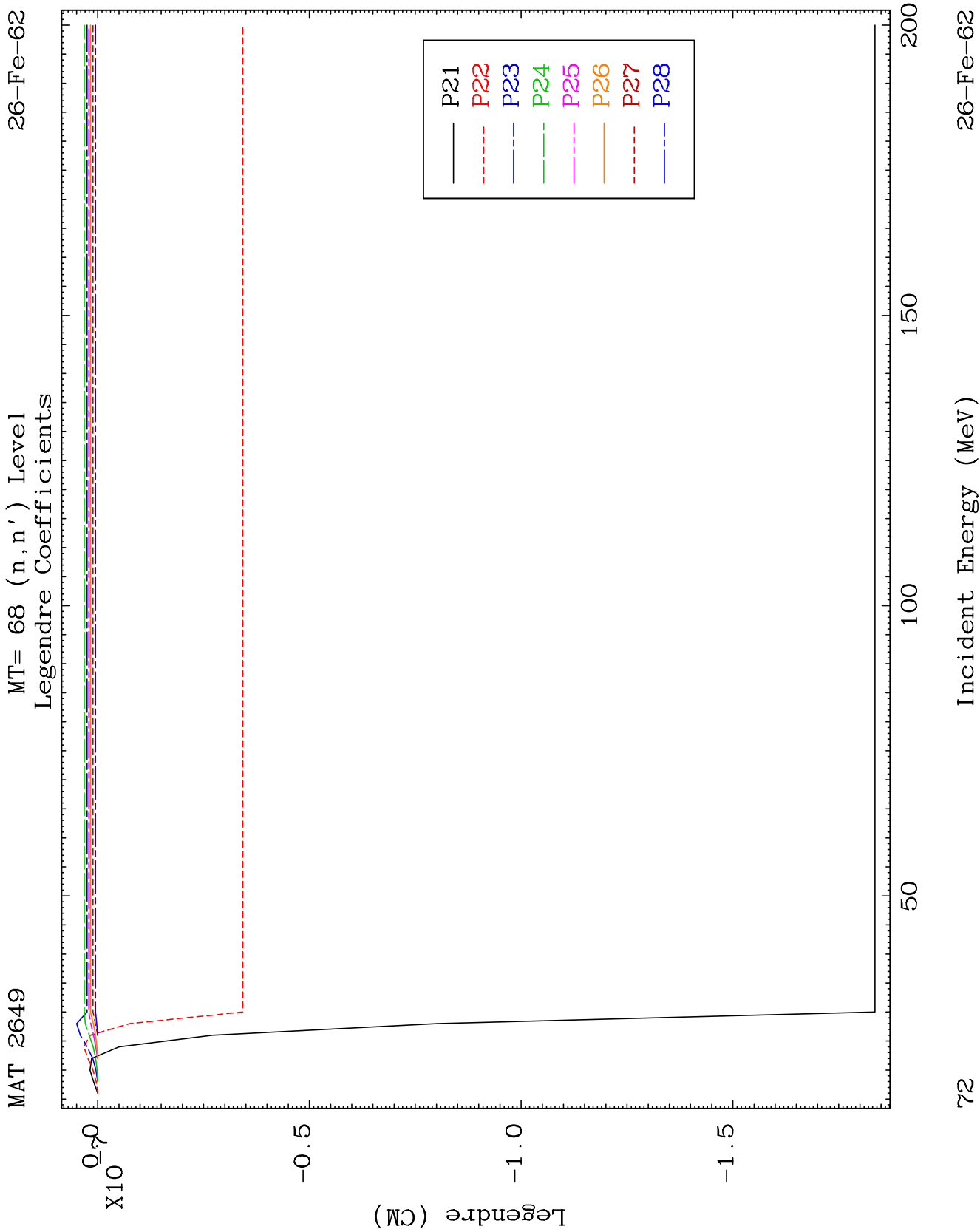
MAT 2649

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

26-Fe-62



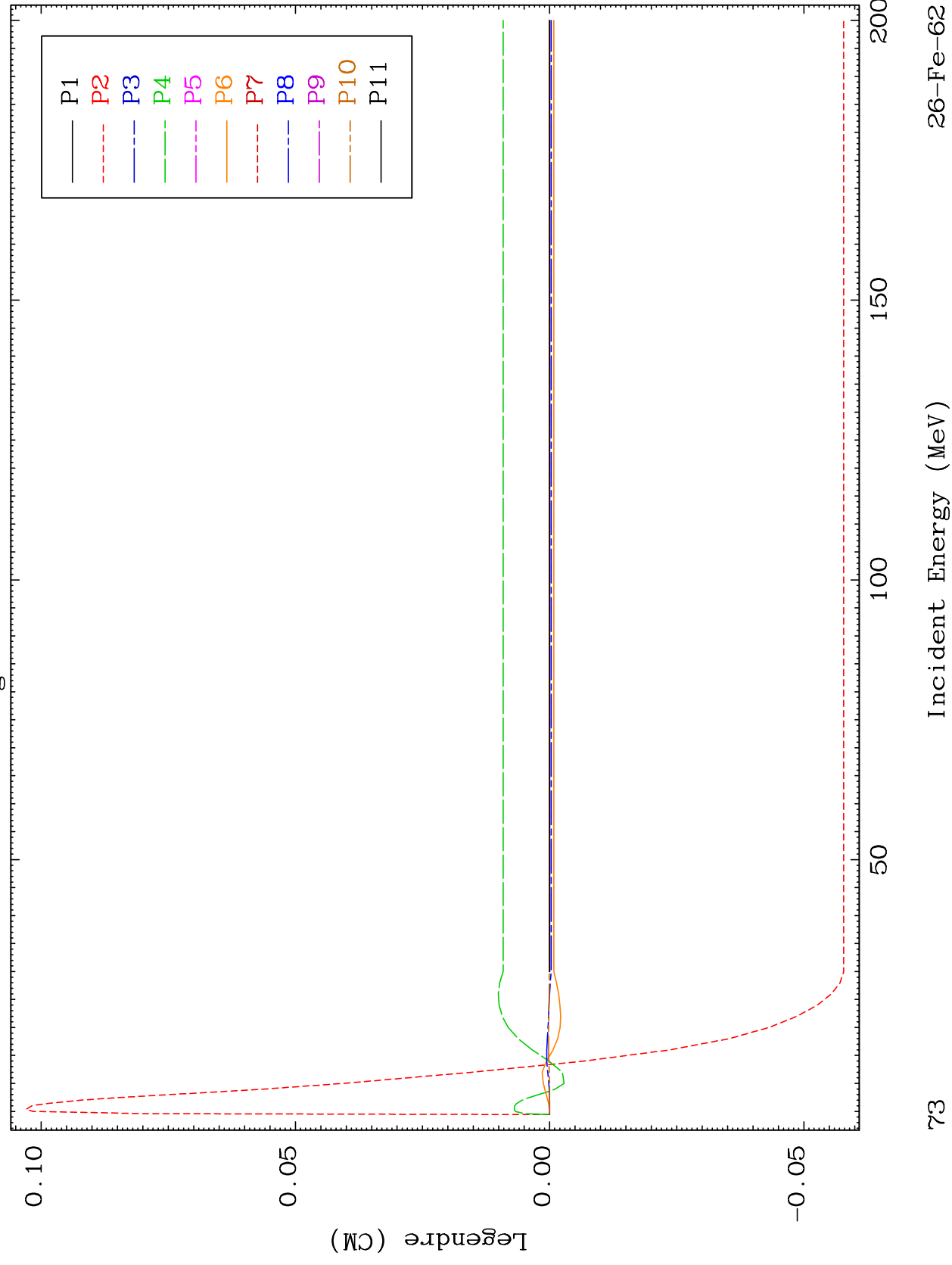


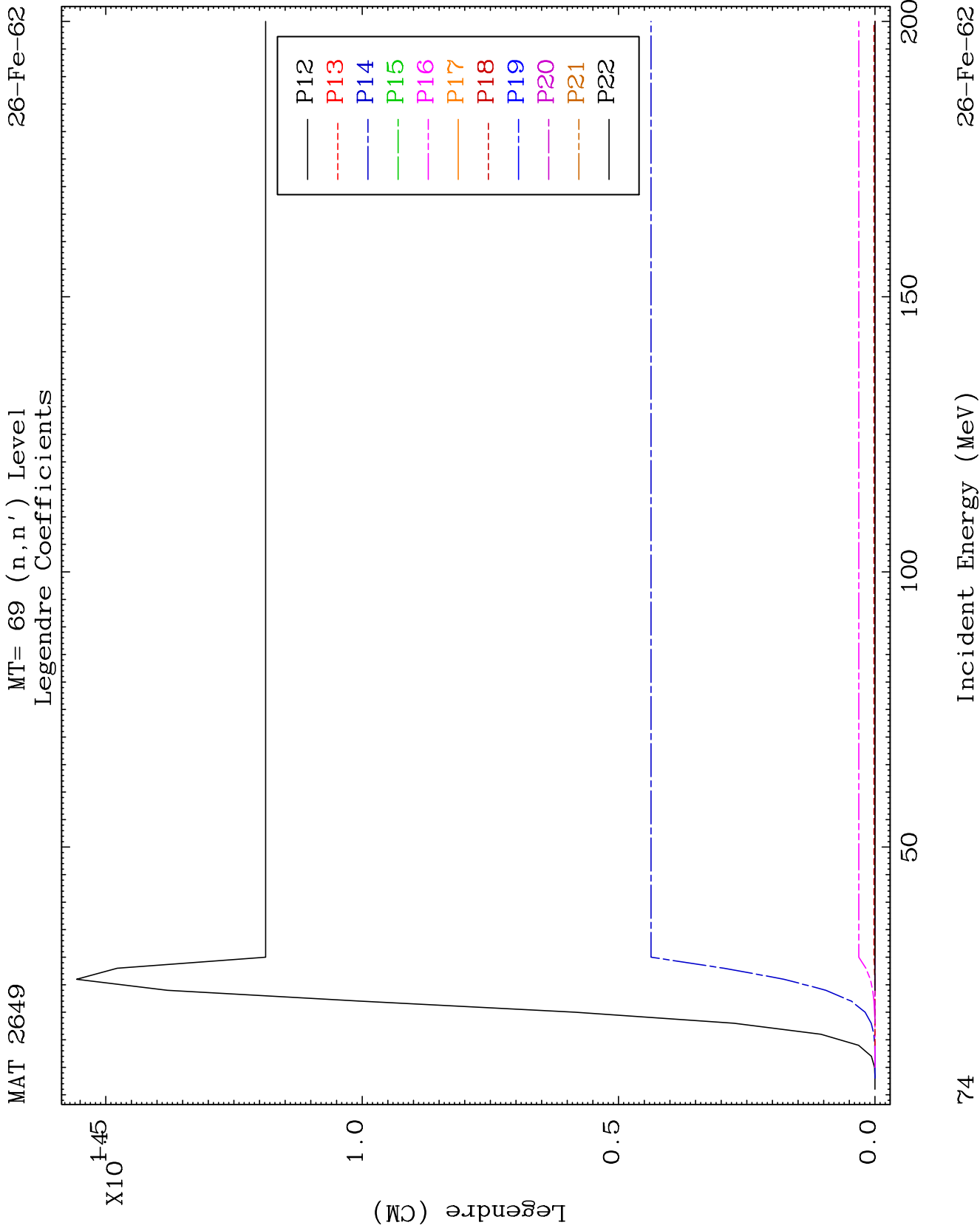


MAT 2649

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

26-Fe-62

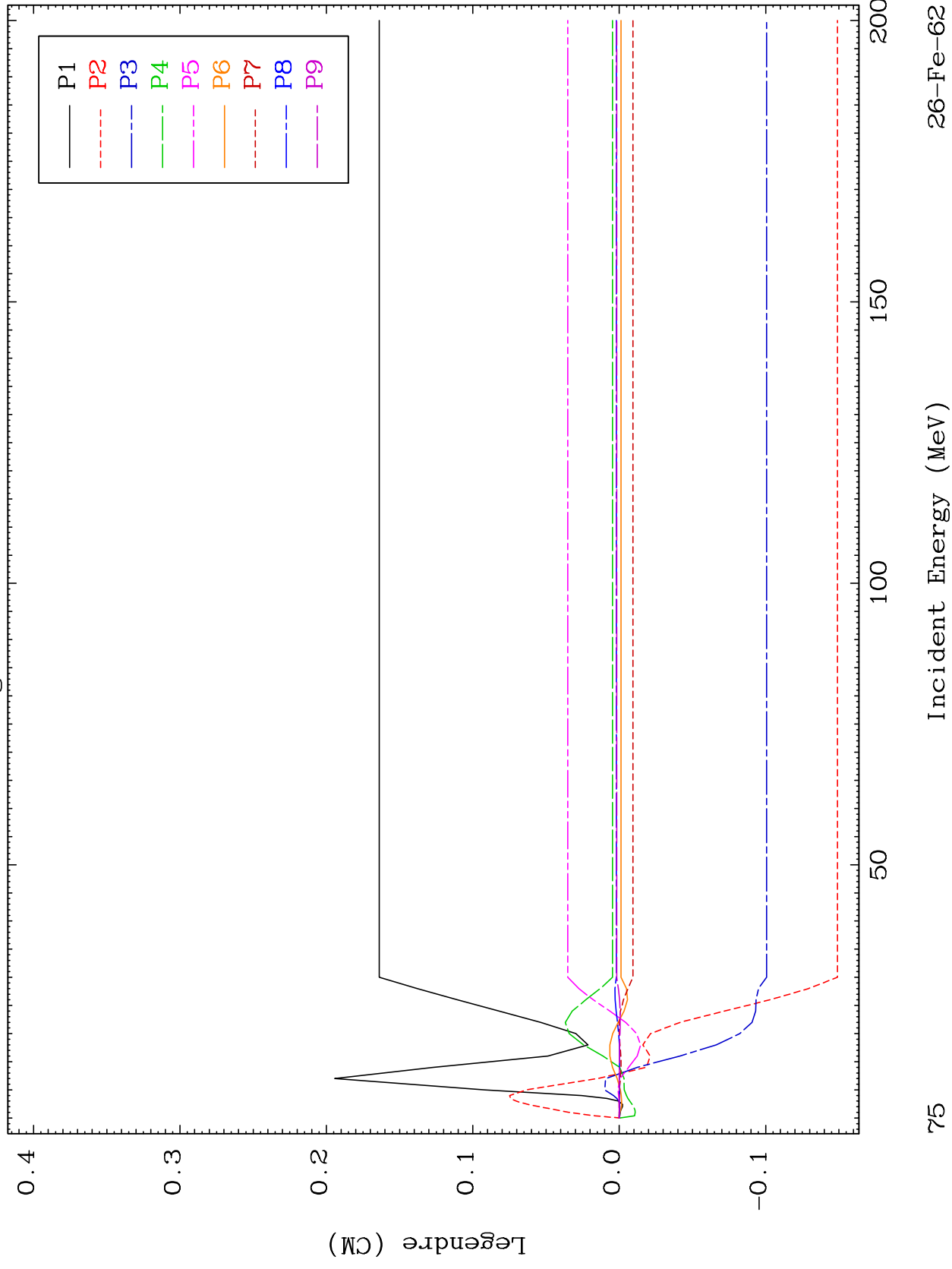


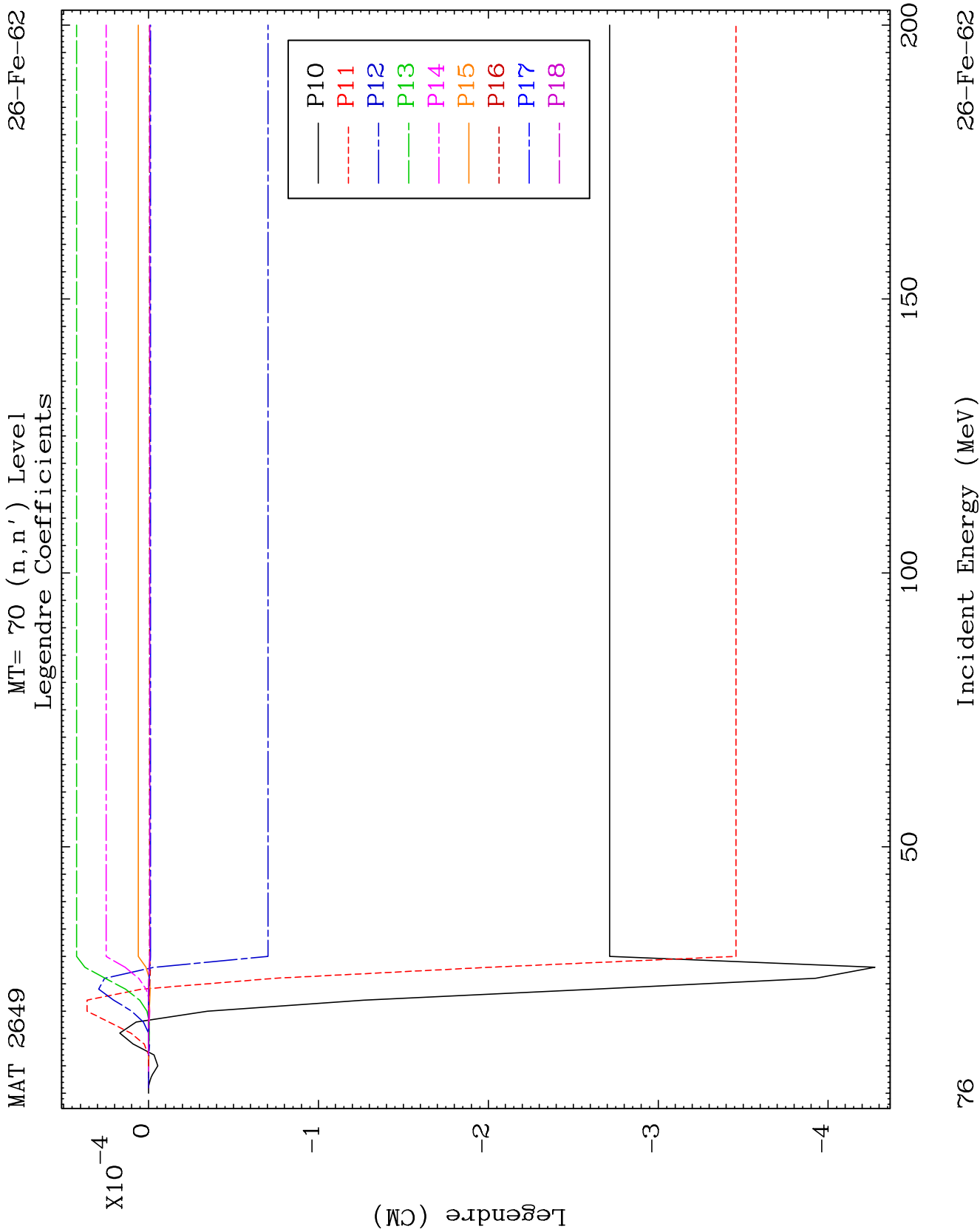


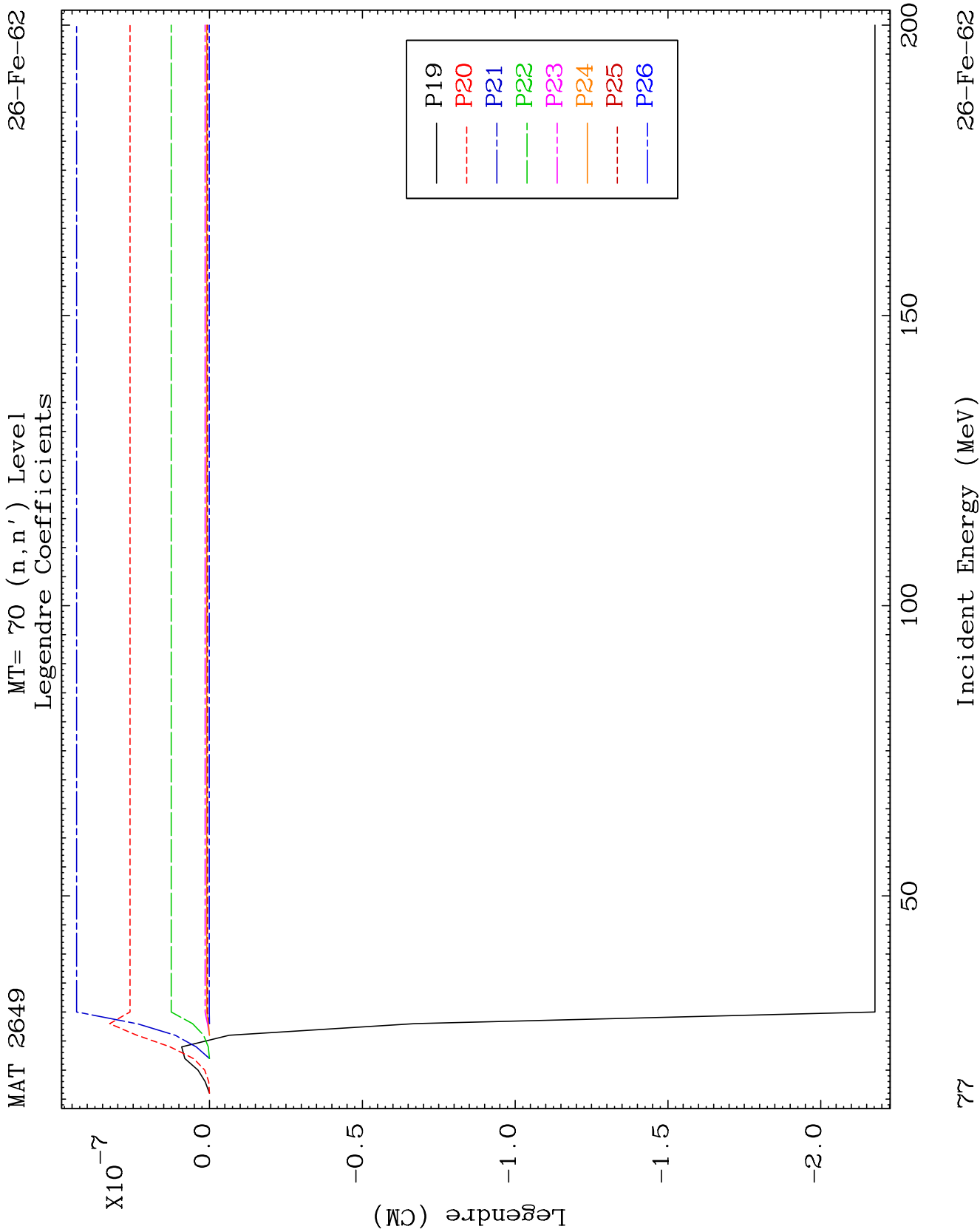
MAT 2649

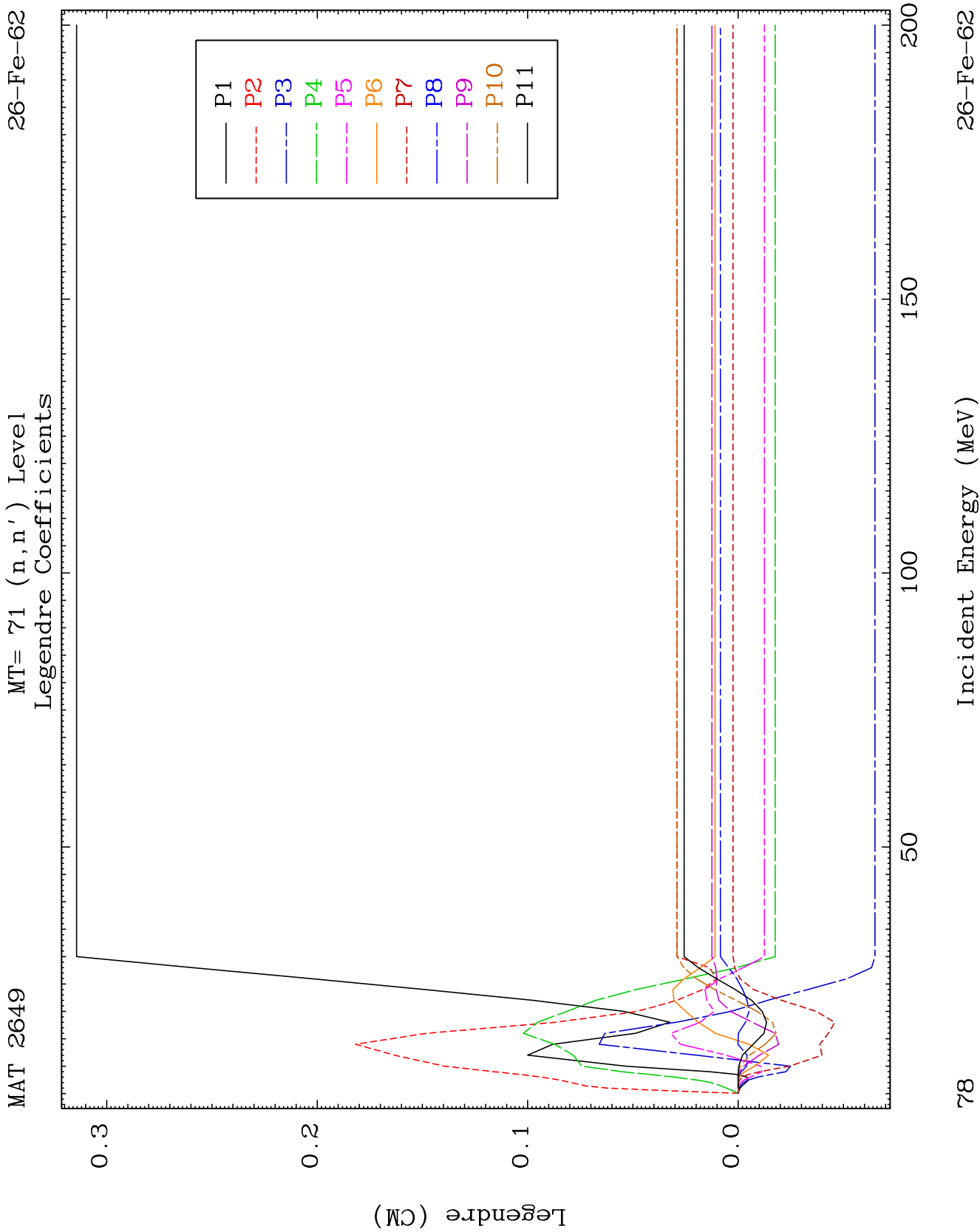
MT= 70 (n, n') Level
Legendre Coefficients

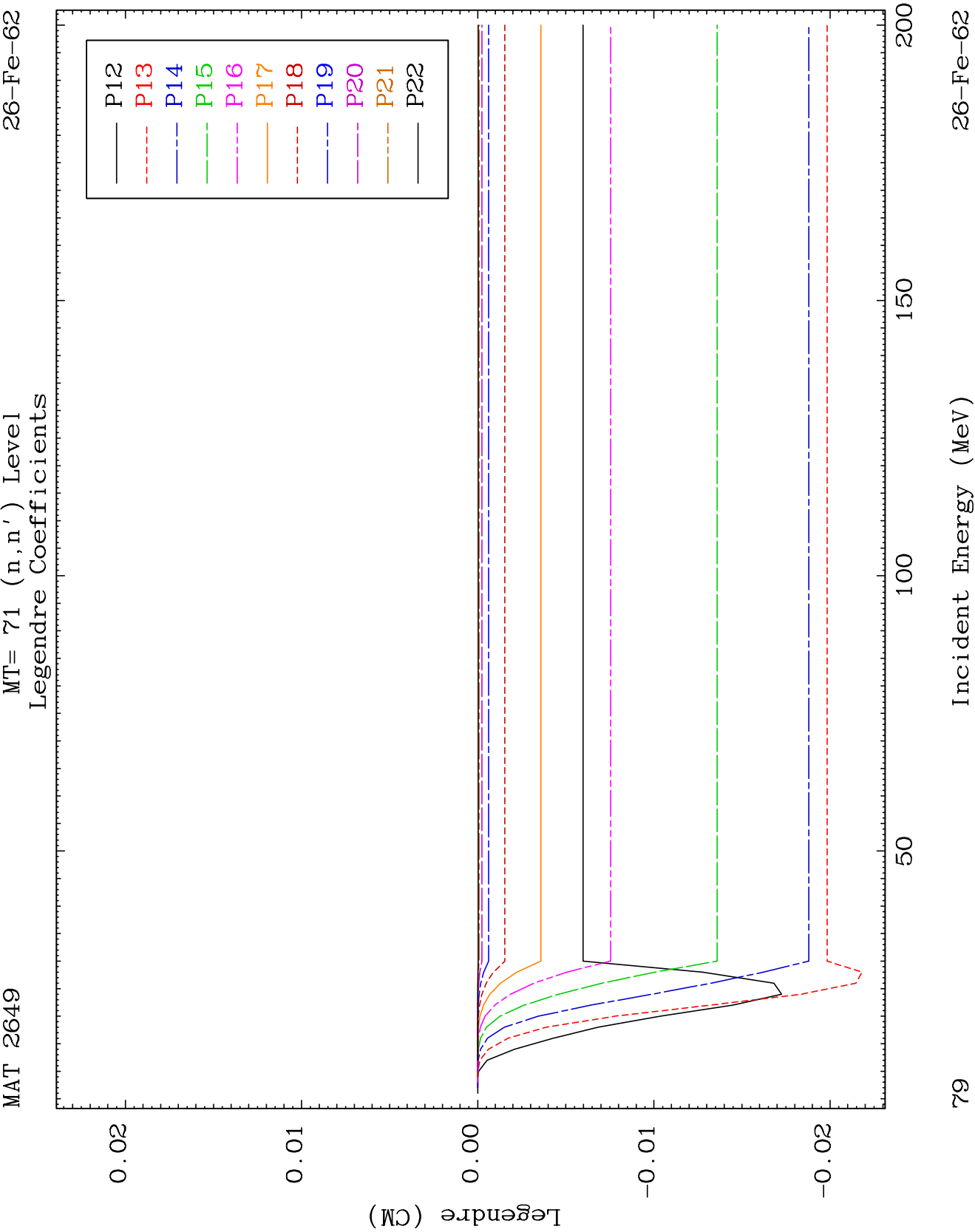
26-Fe-62

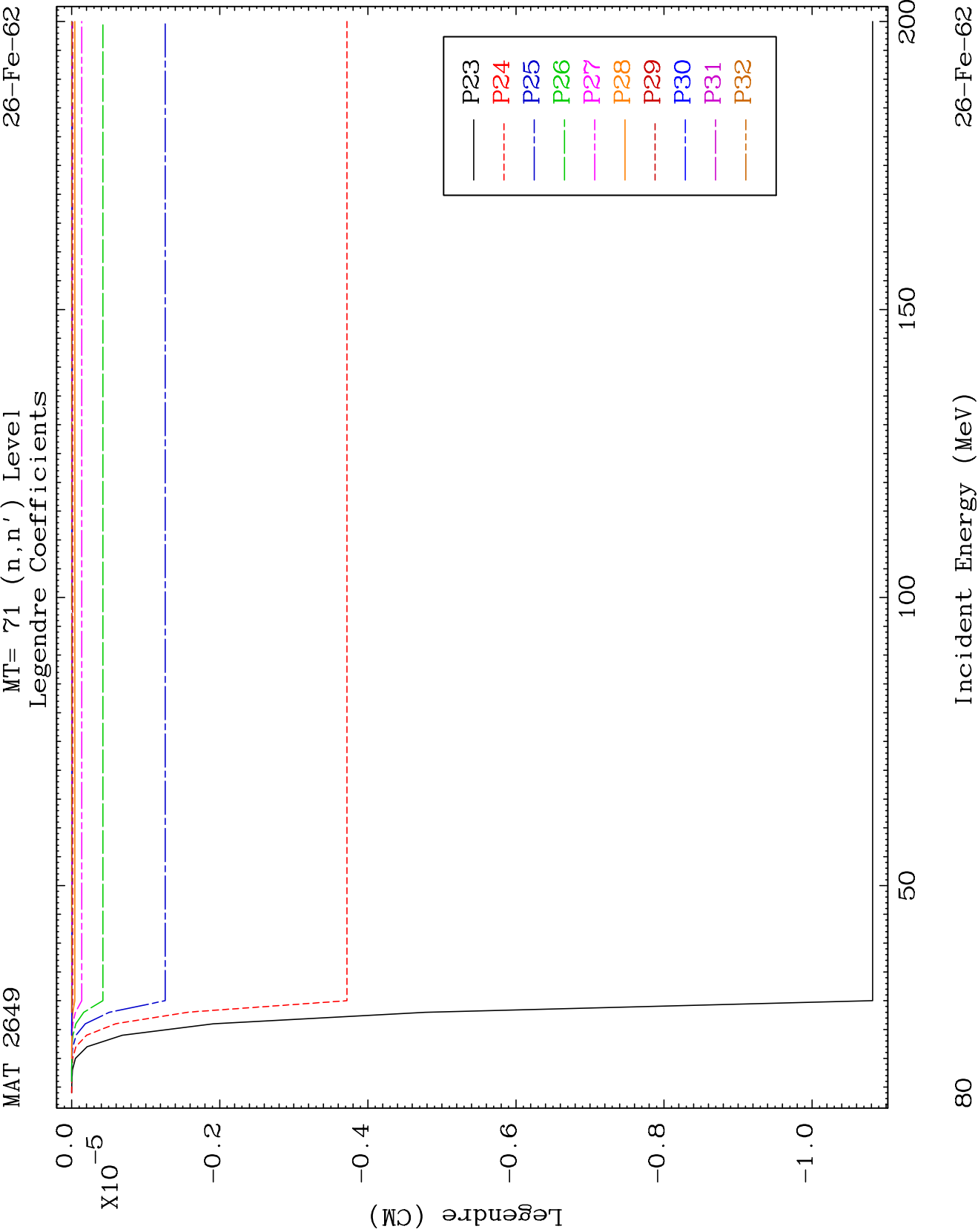


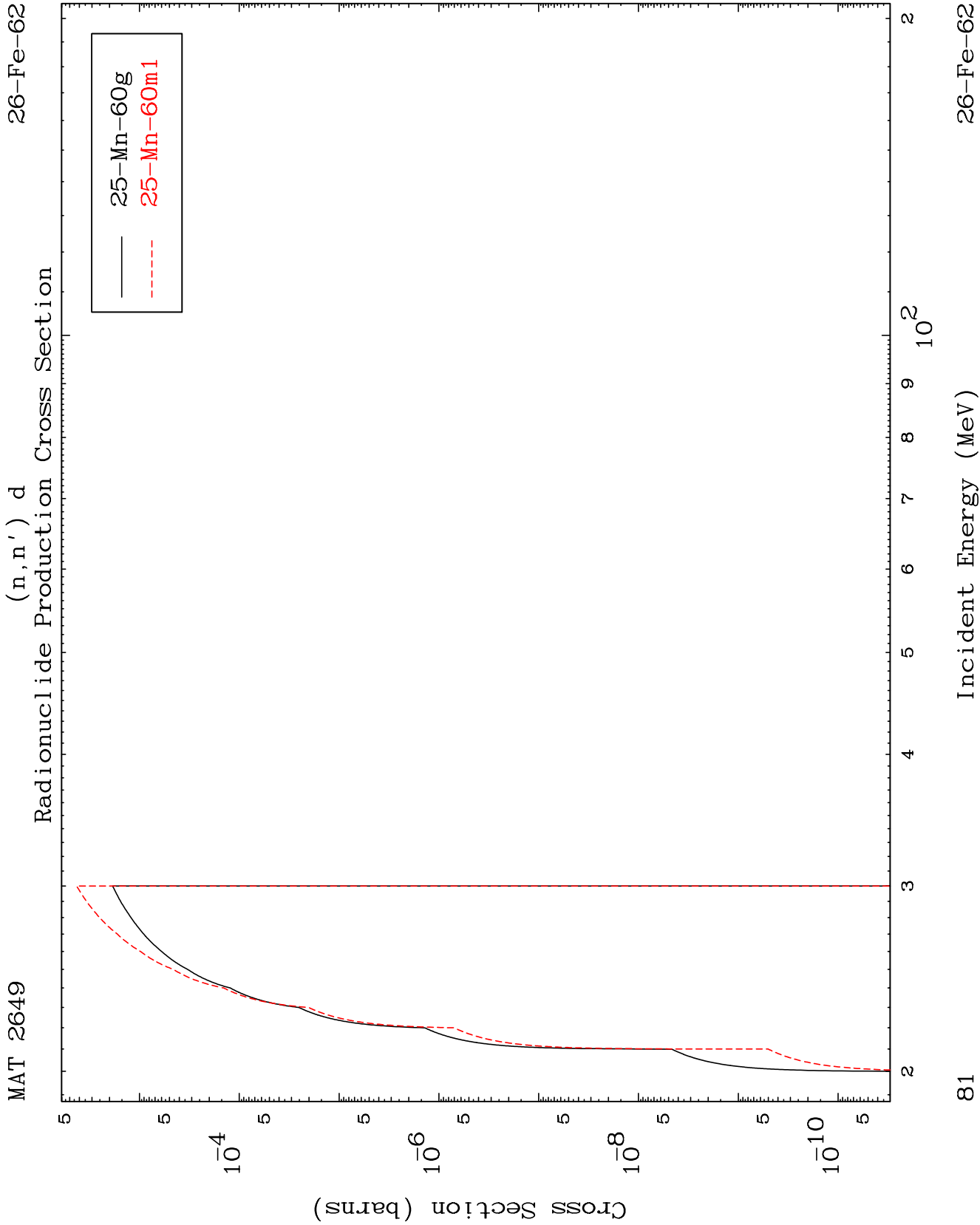


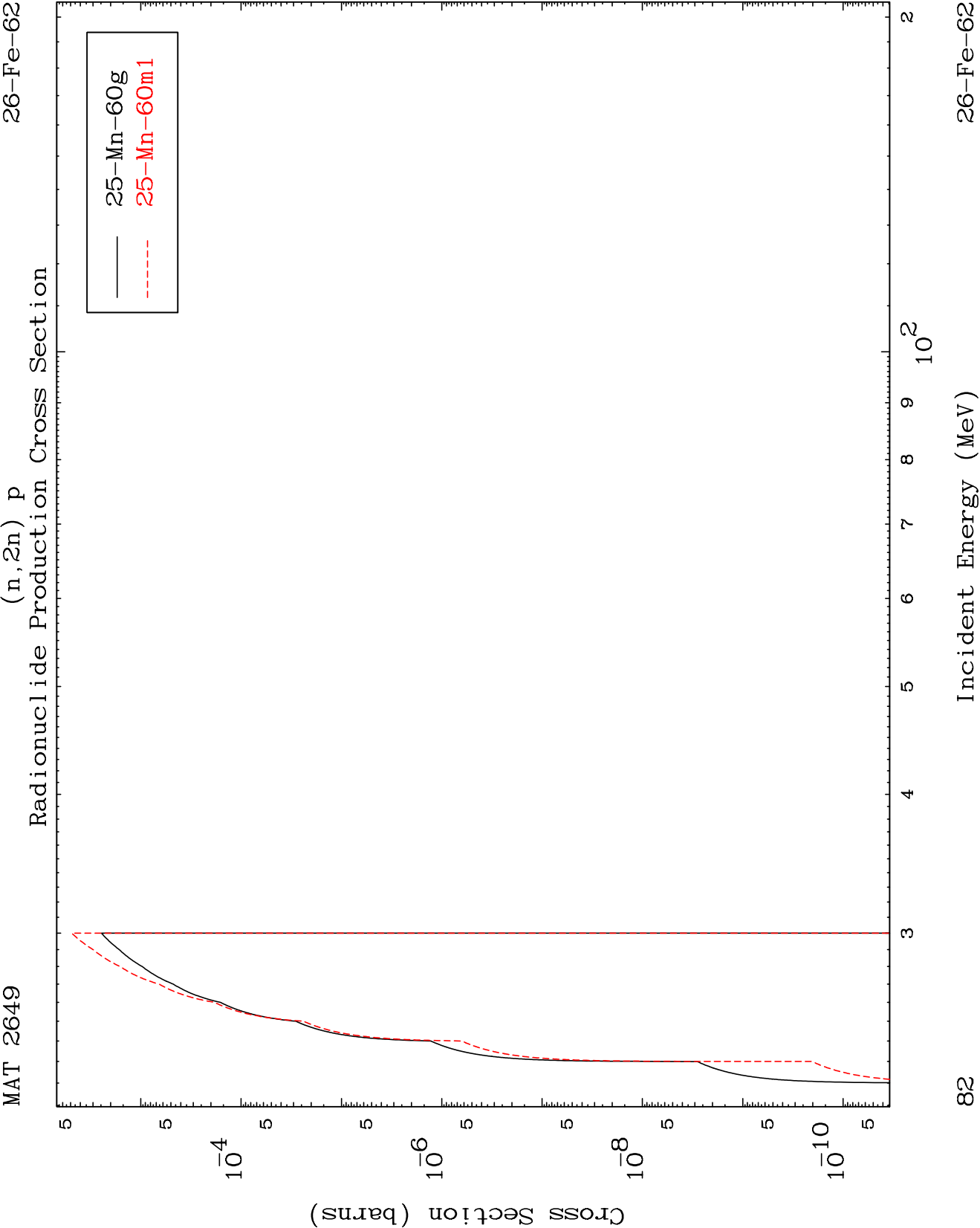












(n,t)
Radionuclide Production Cross Section

