

Program EVALPLOT
(Version 2021-1)

by

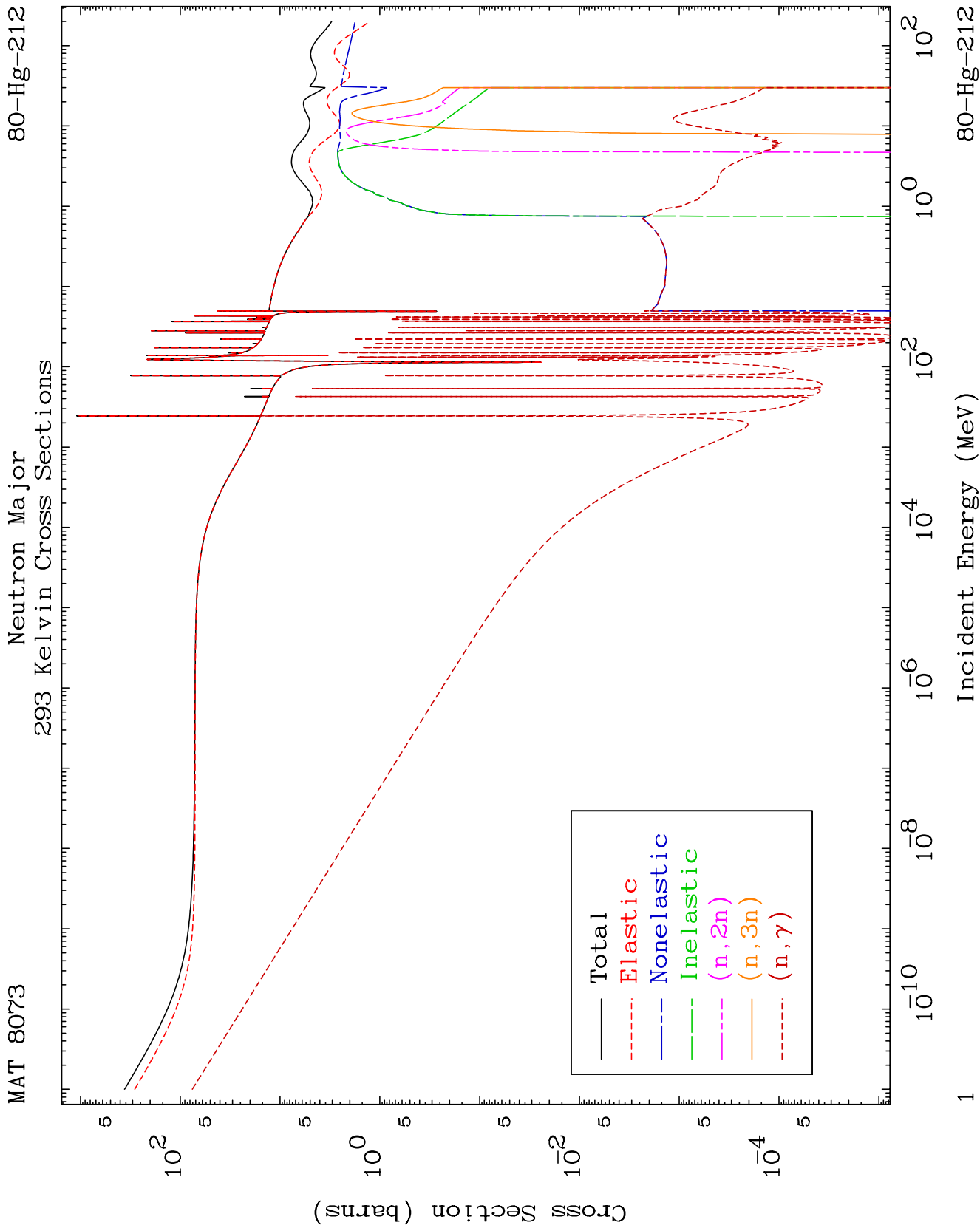
Dermott E. Cullen
(Present Contact Information)

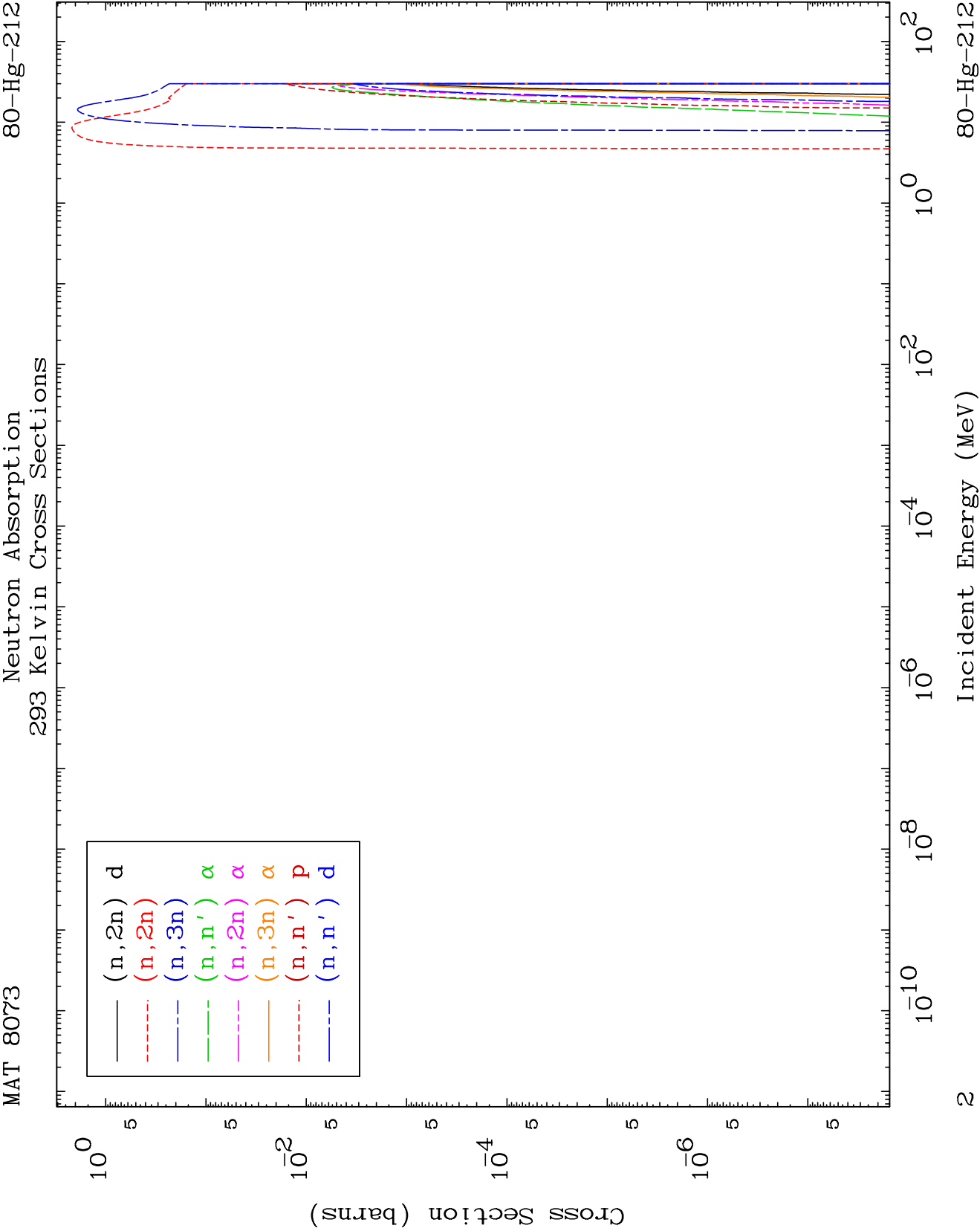
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

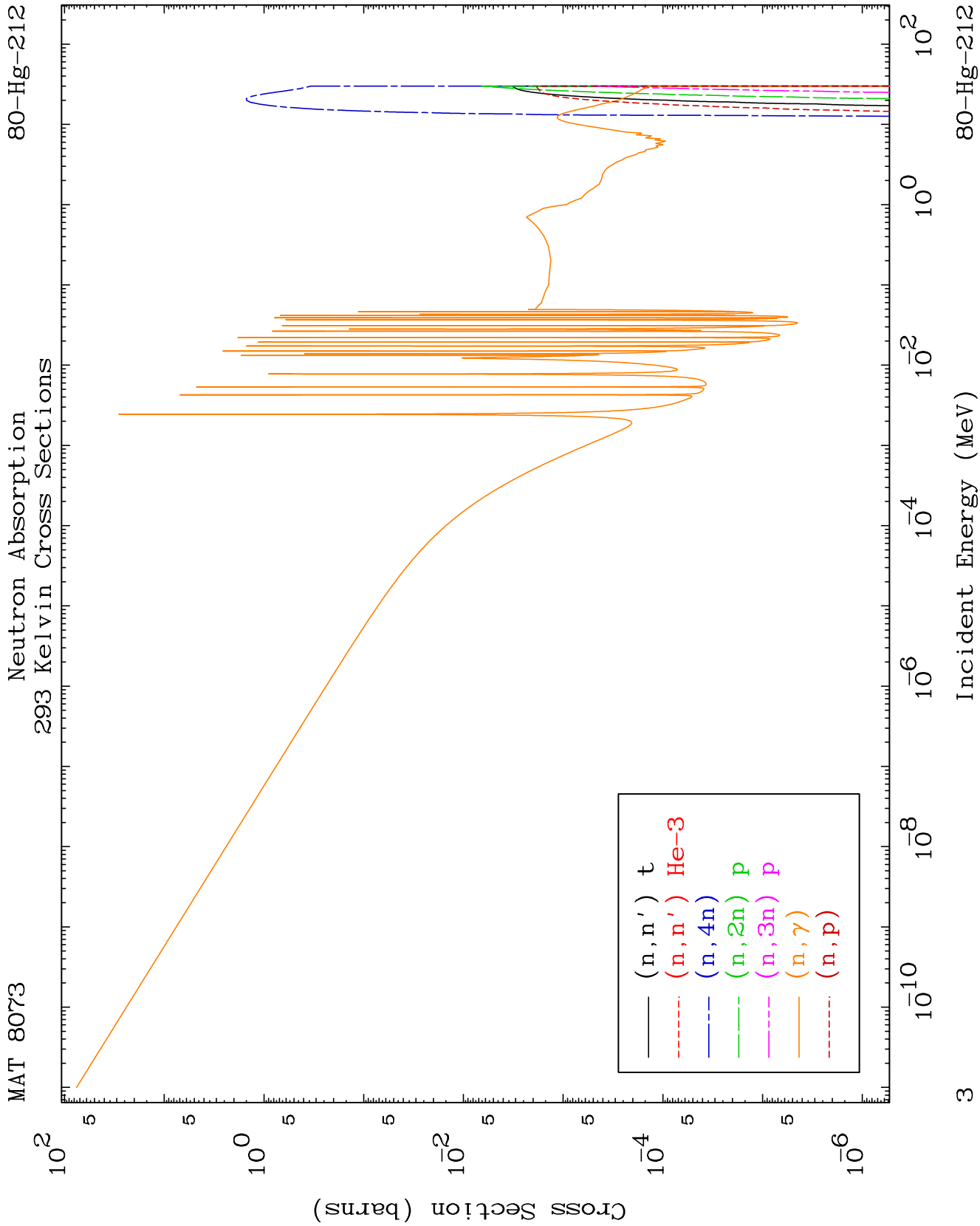
Tele: 925-443-1911

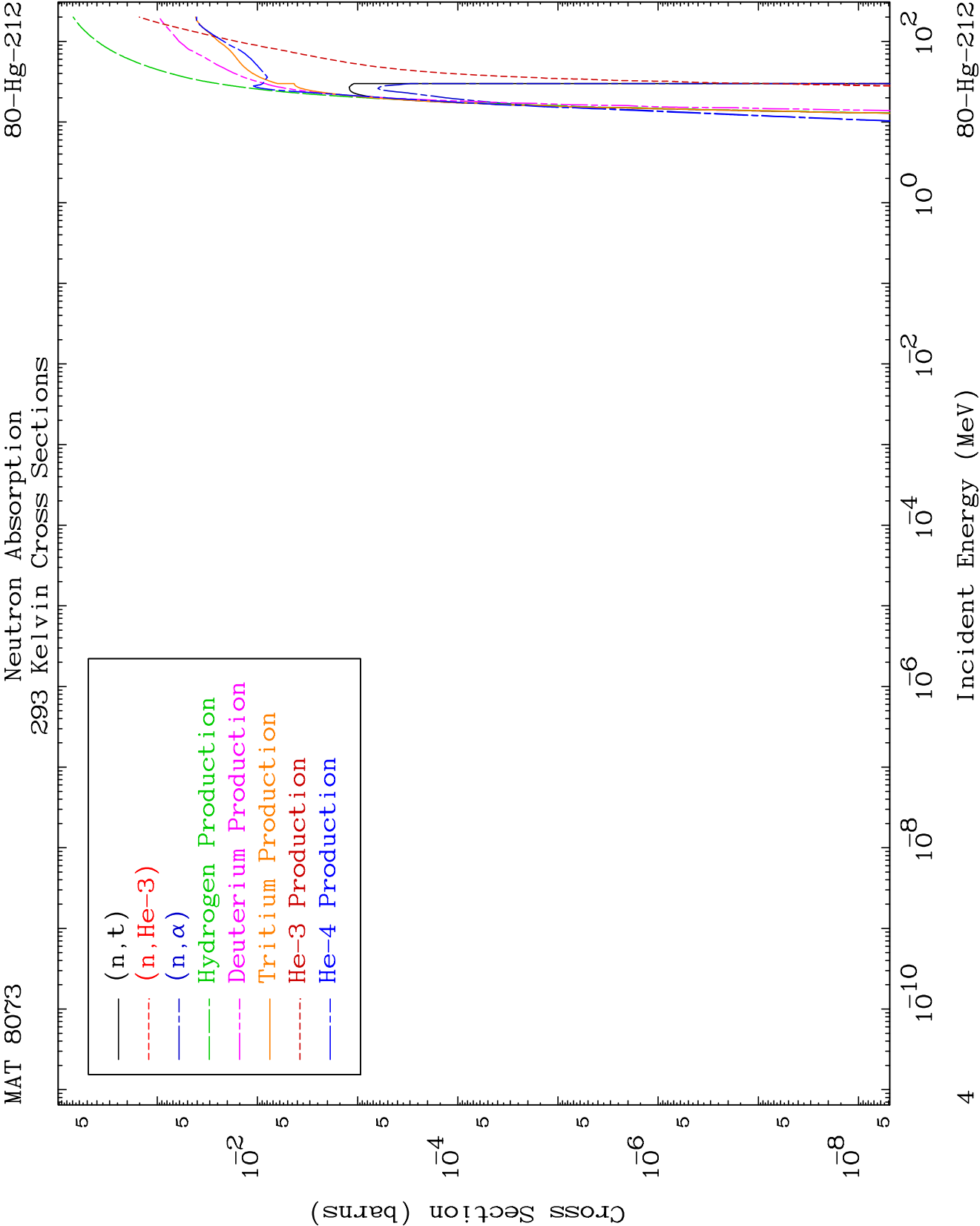
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

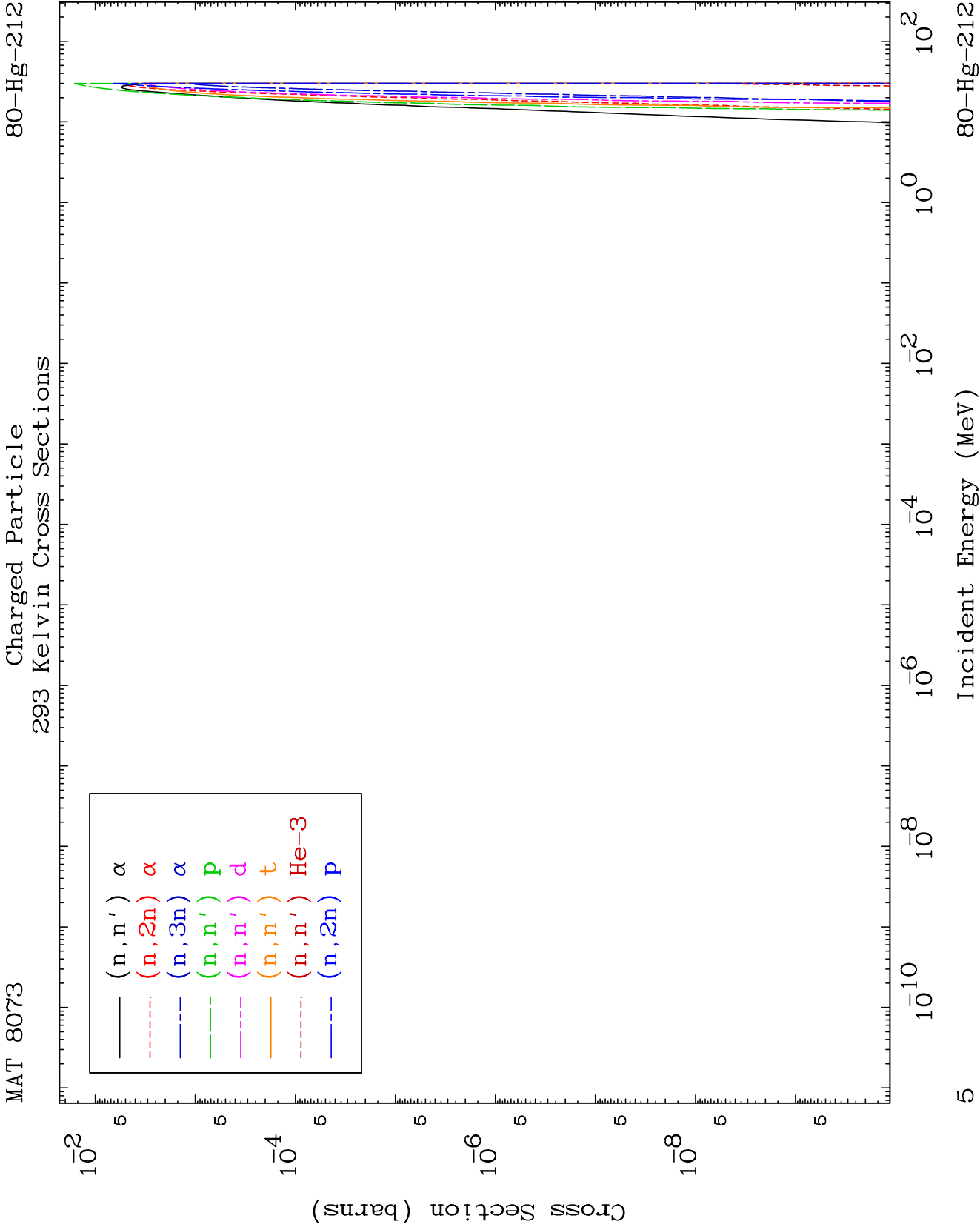
Press Mouse Button to Start

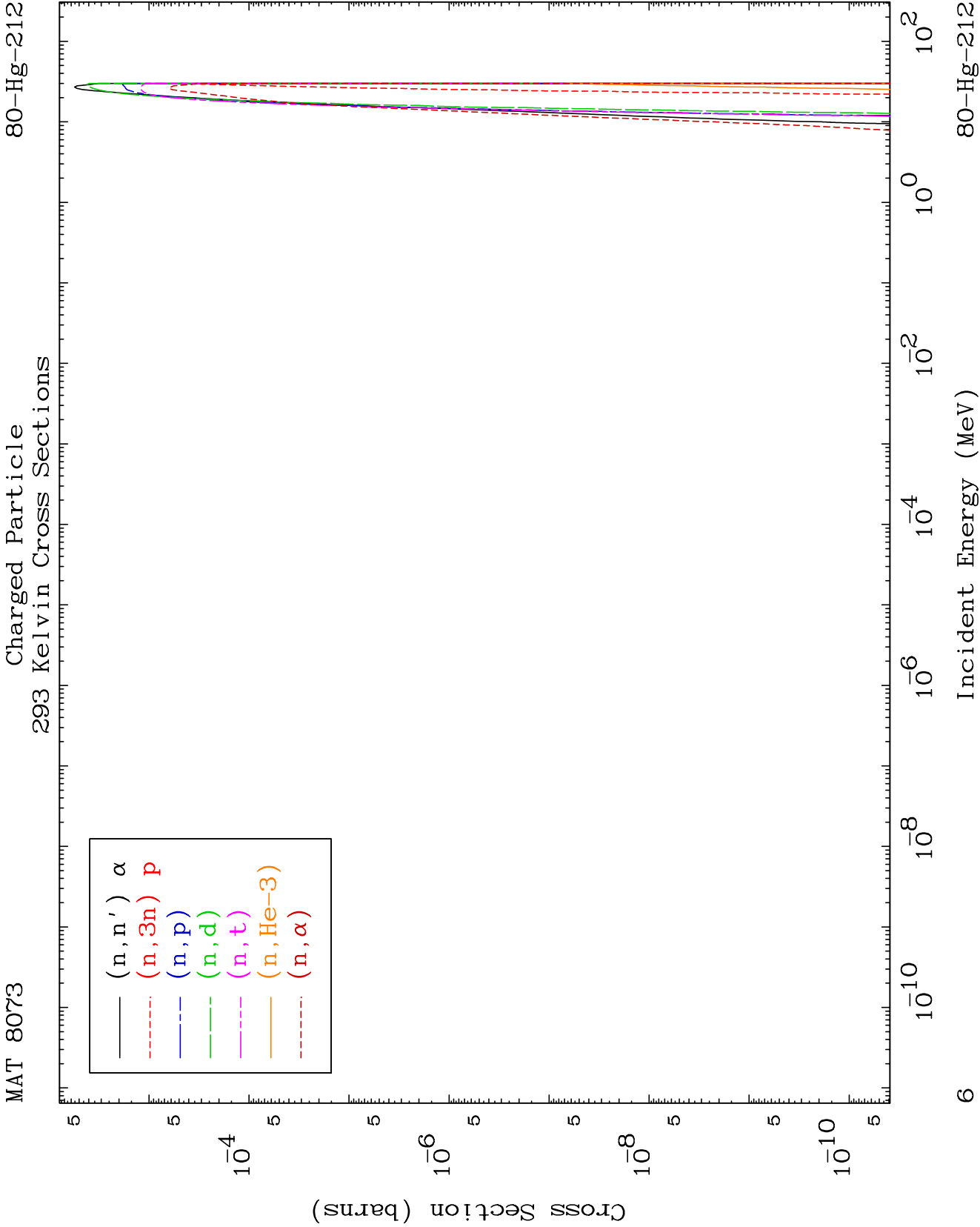


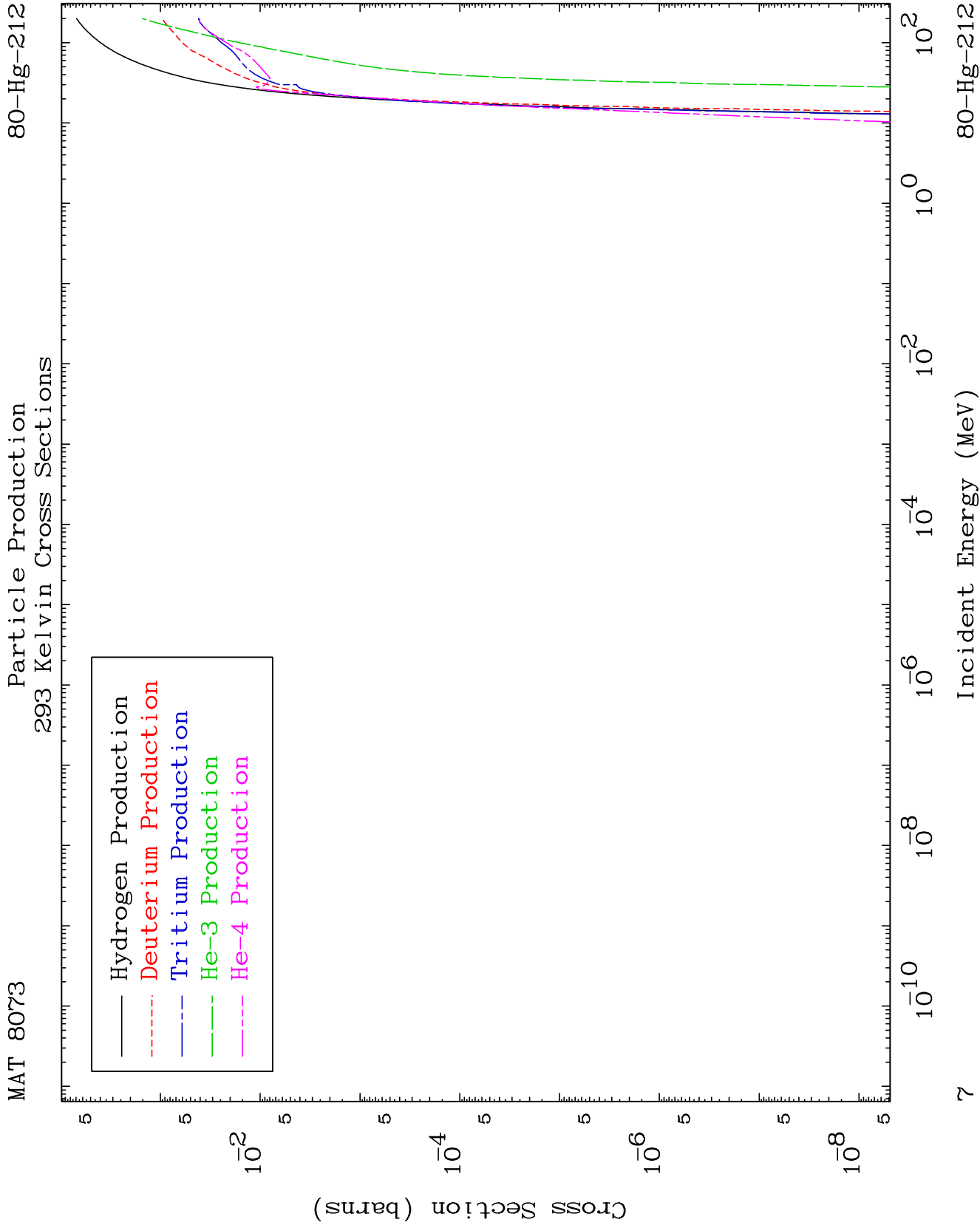


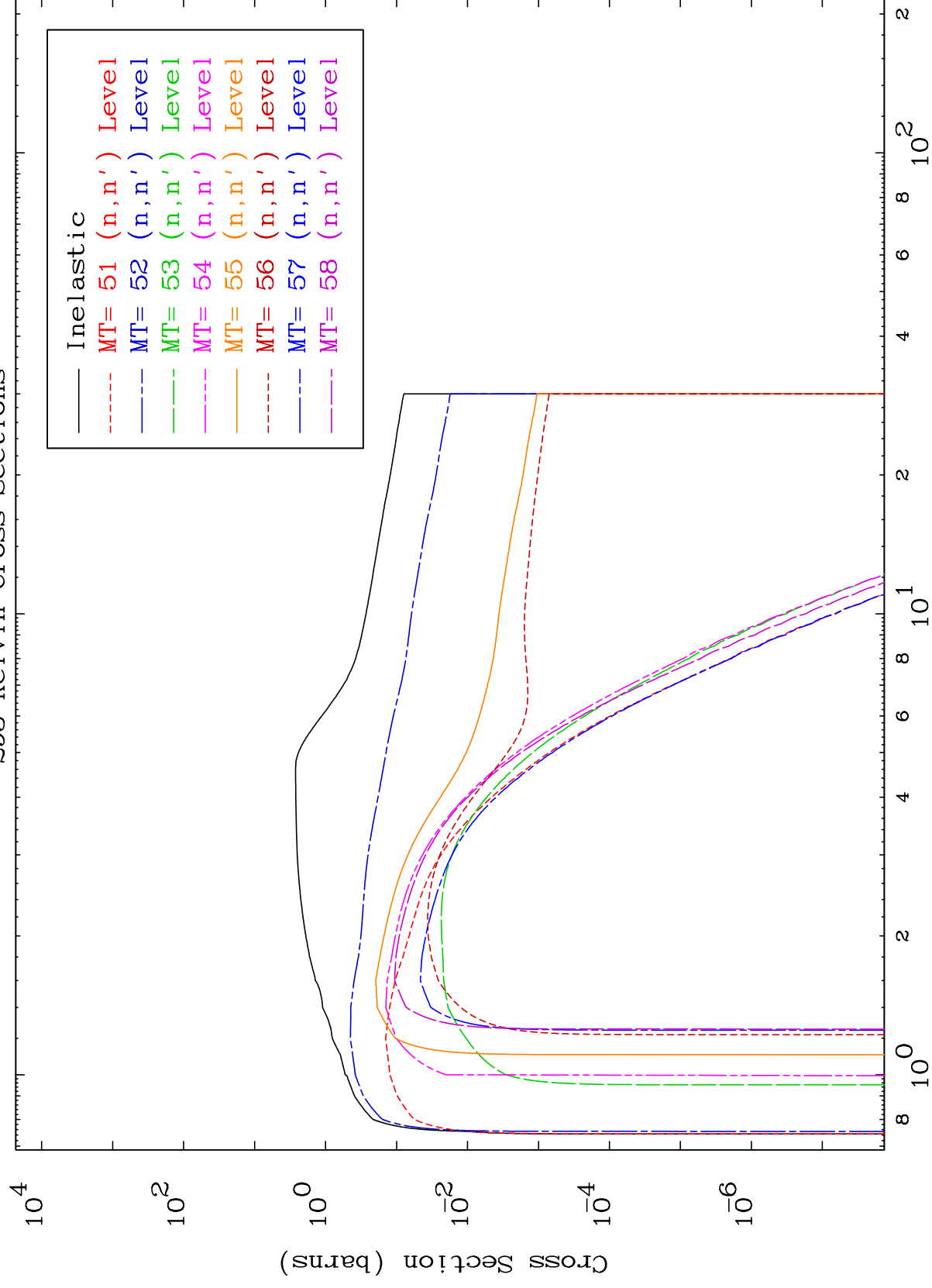


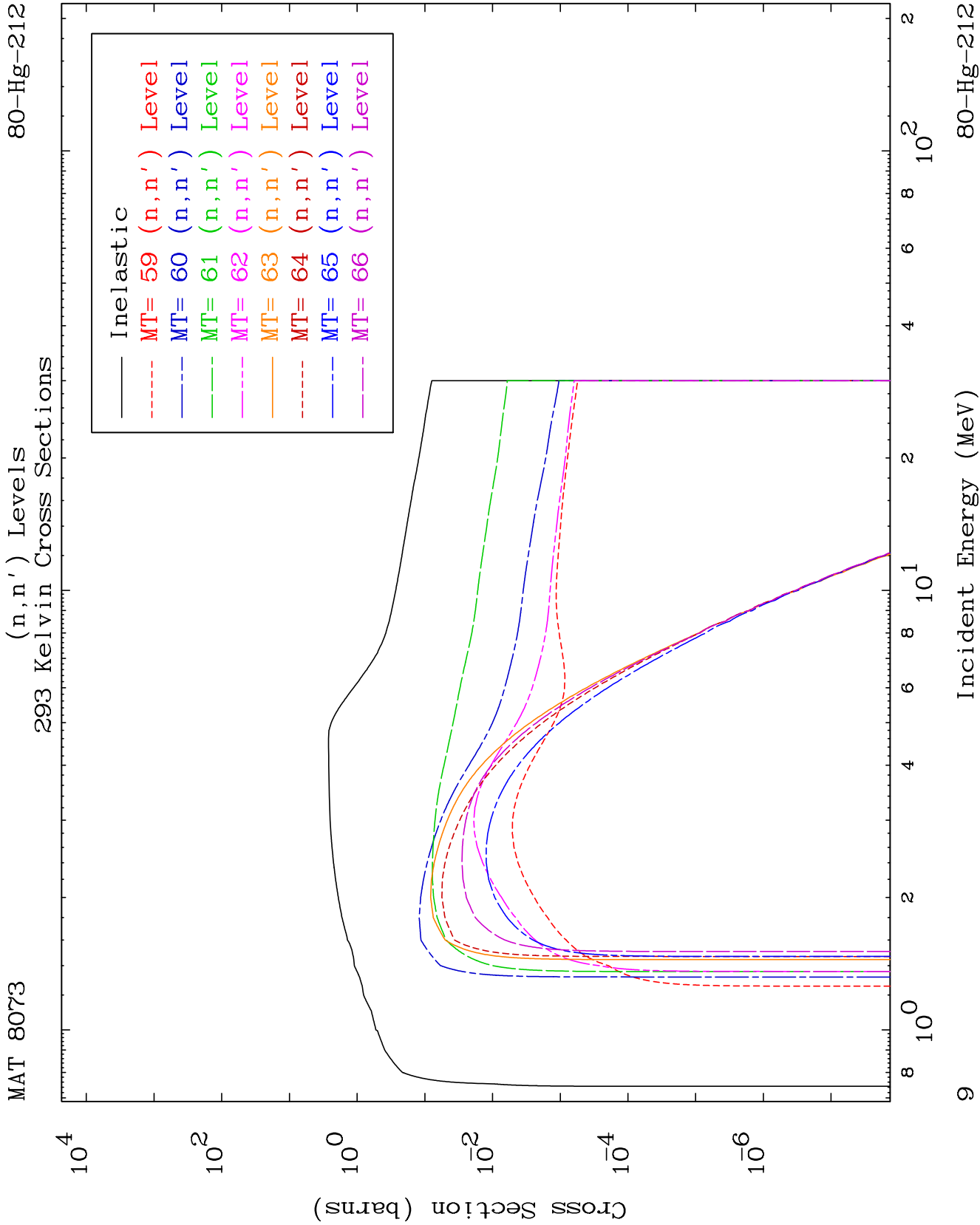










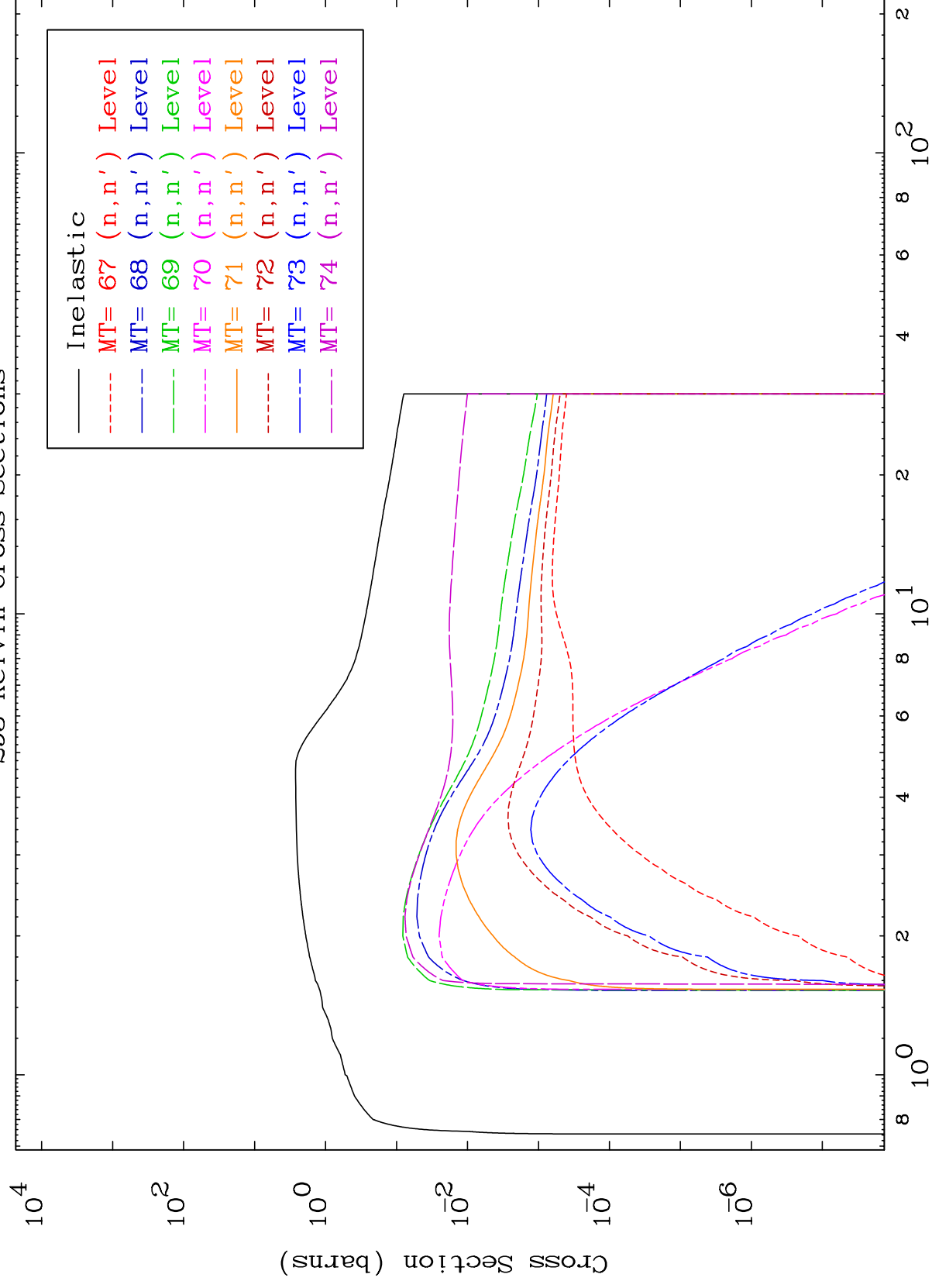


MAT 8073

(n, n') Levels

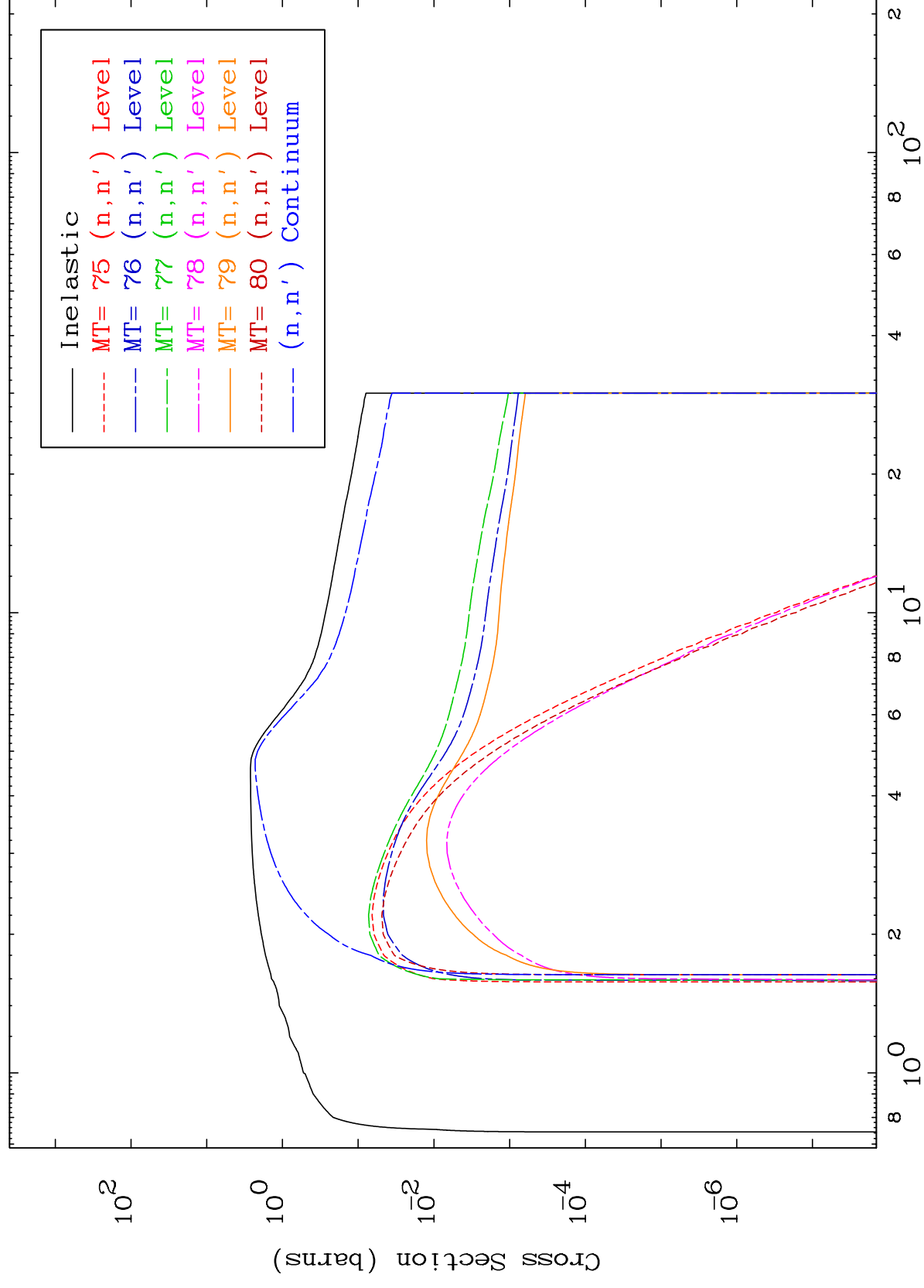
(n, n') Levels
293 Kelvin Cross Sections

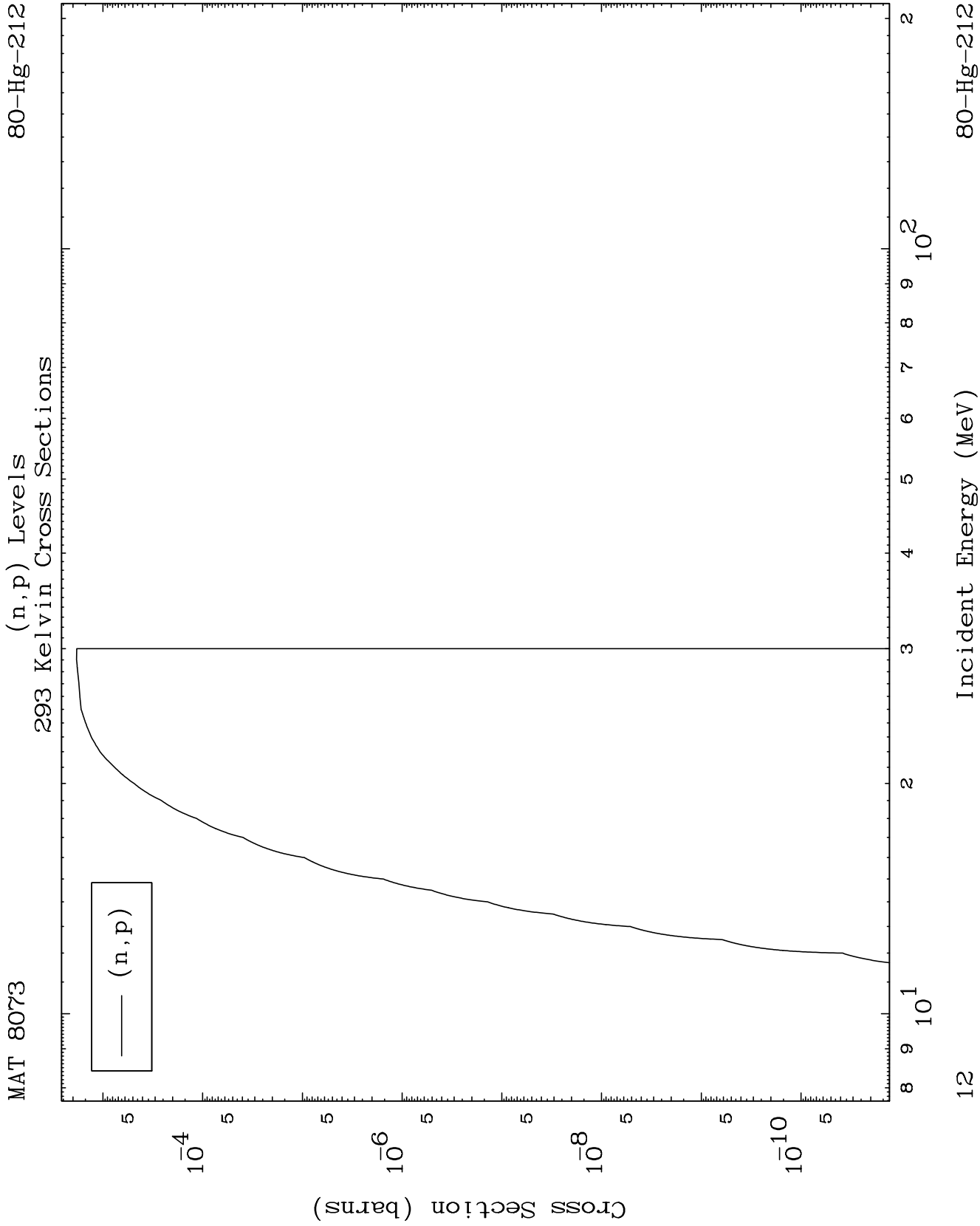
80-Hg-212

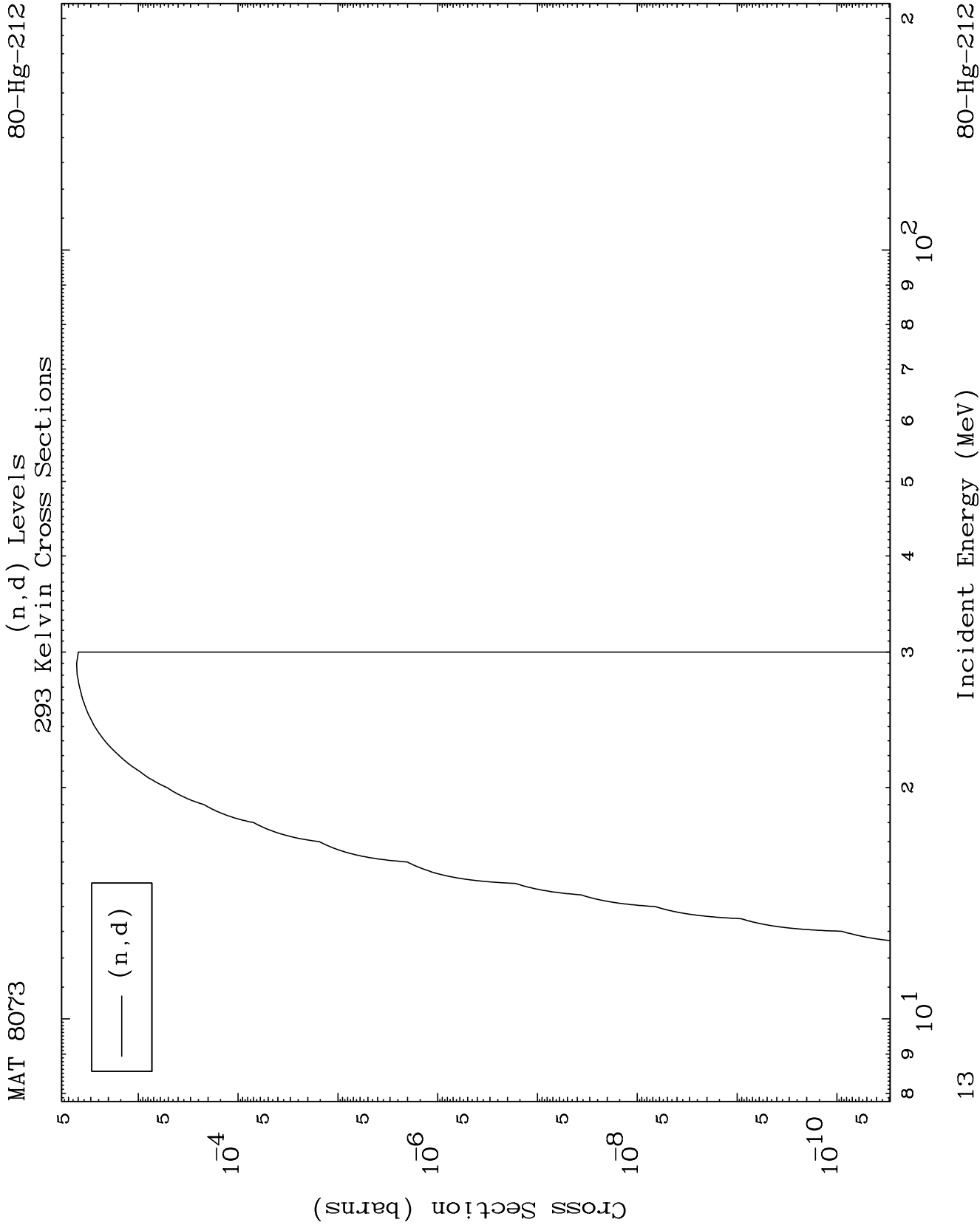


Incident Energy (MeV)

80-Hg-212



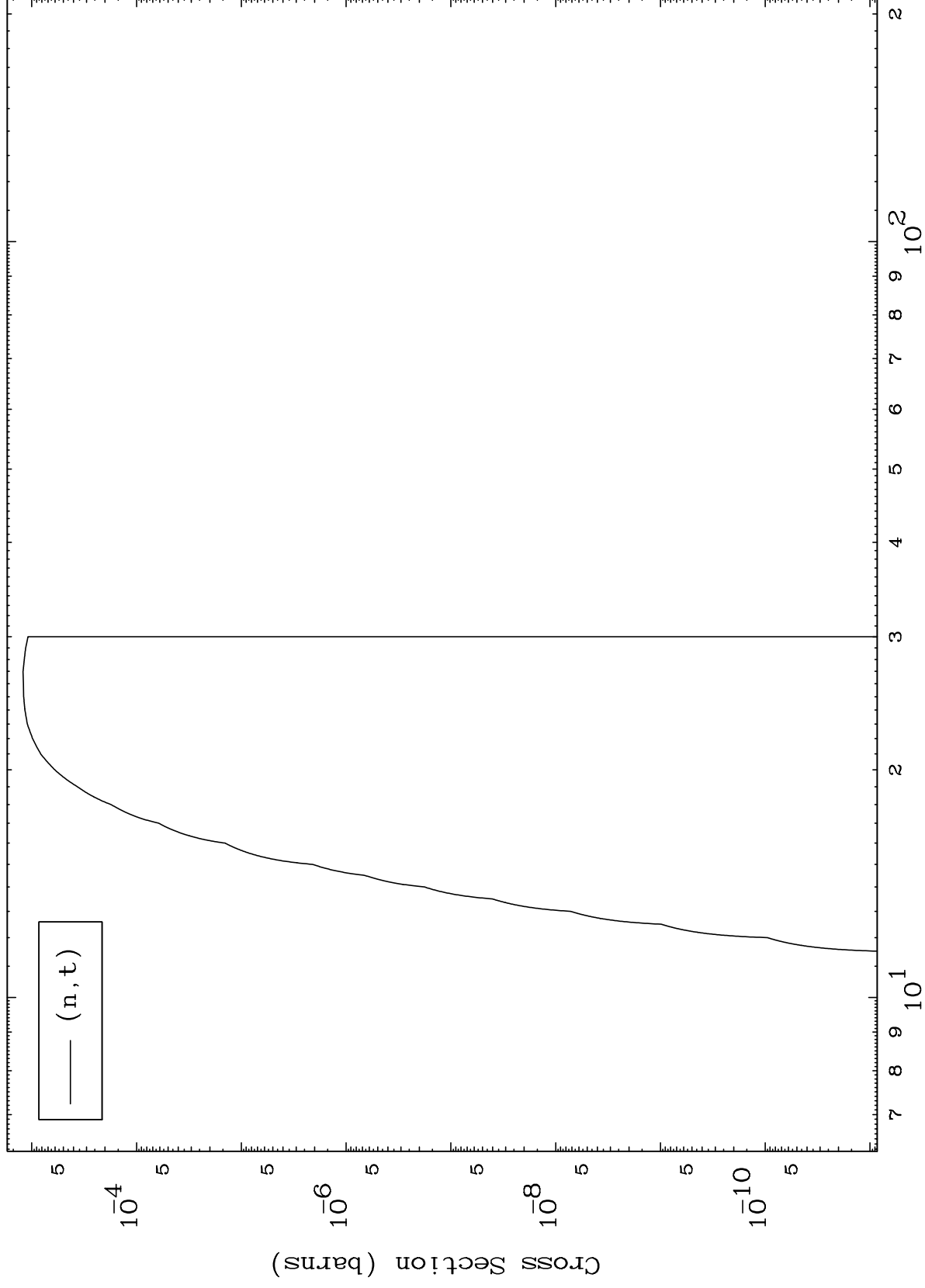




MAT 8073

(n,t) Levels
293 Kelvin Cross Sections

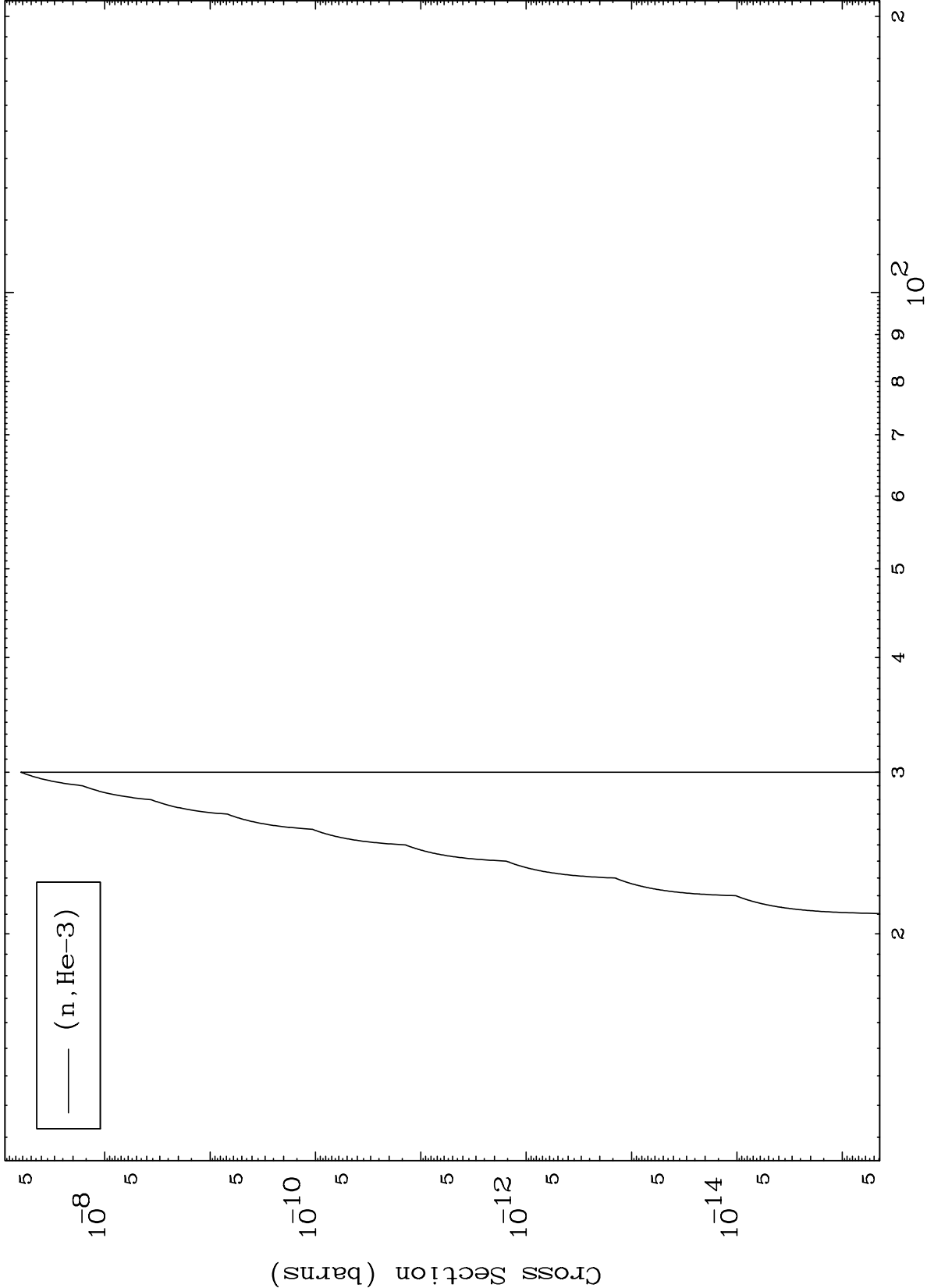
80-Hg-212

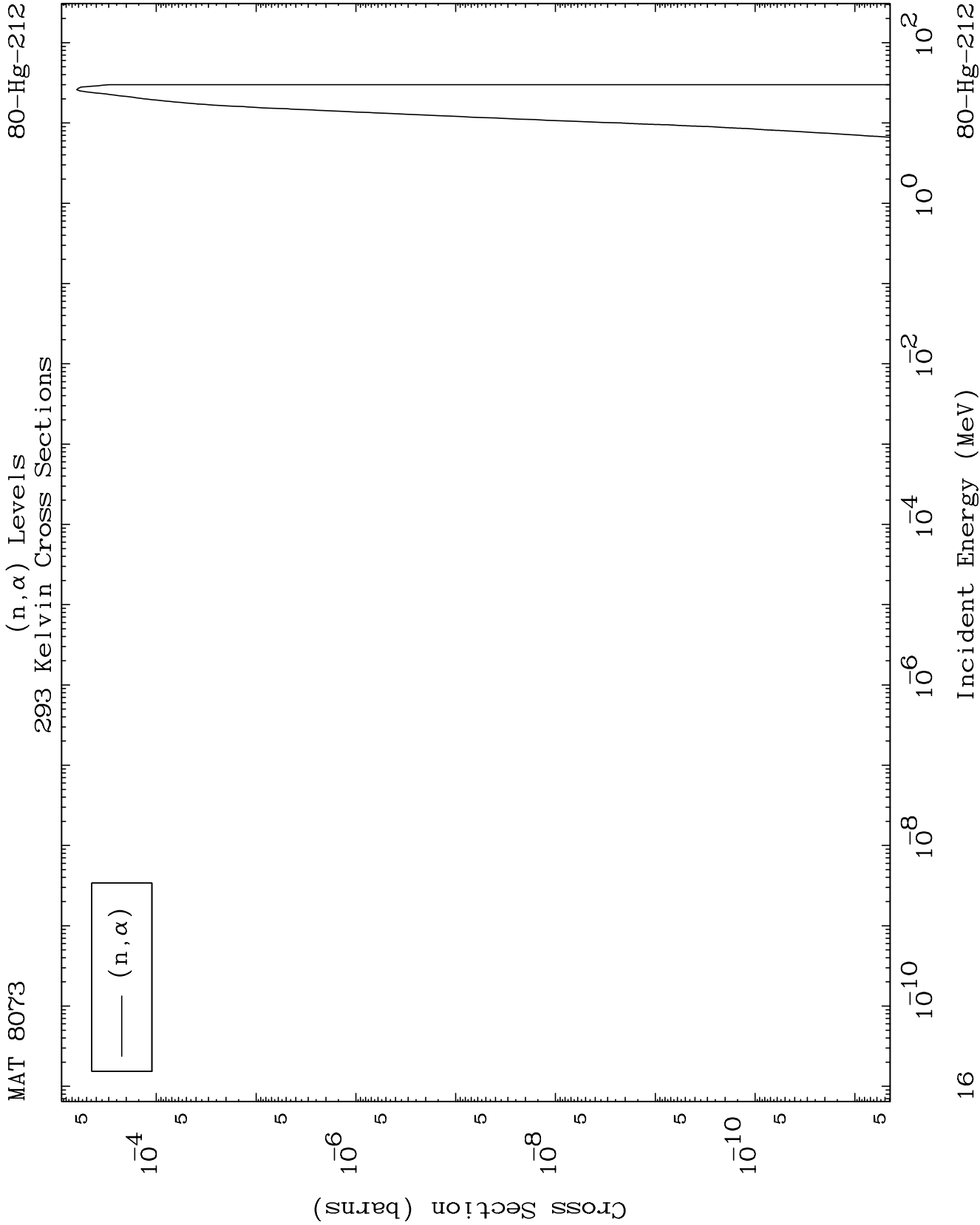


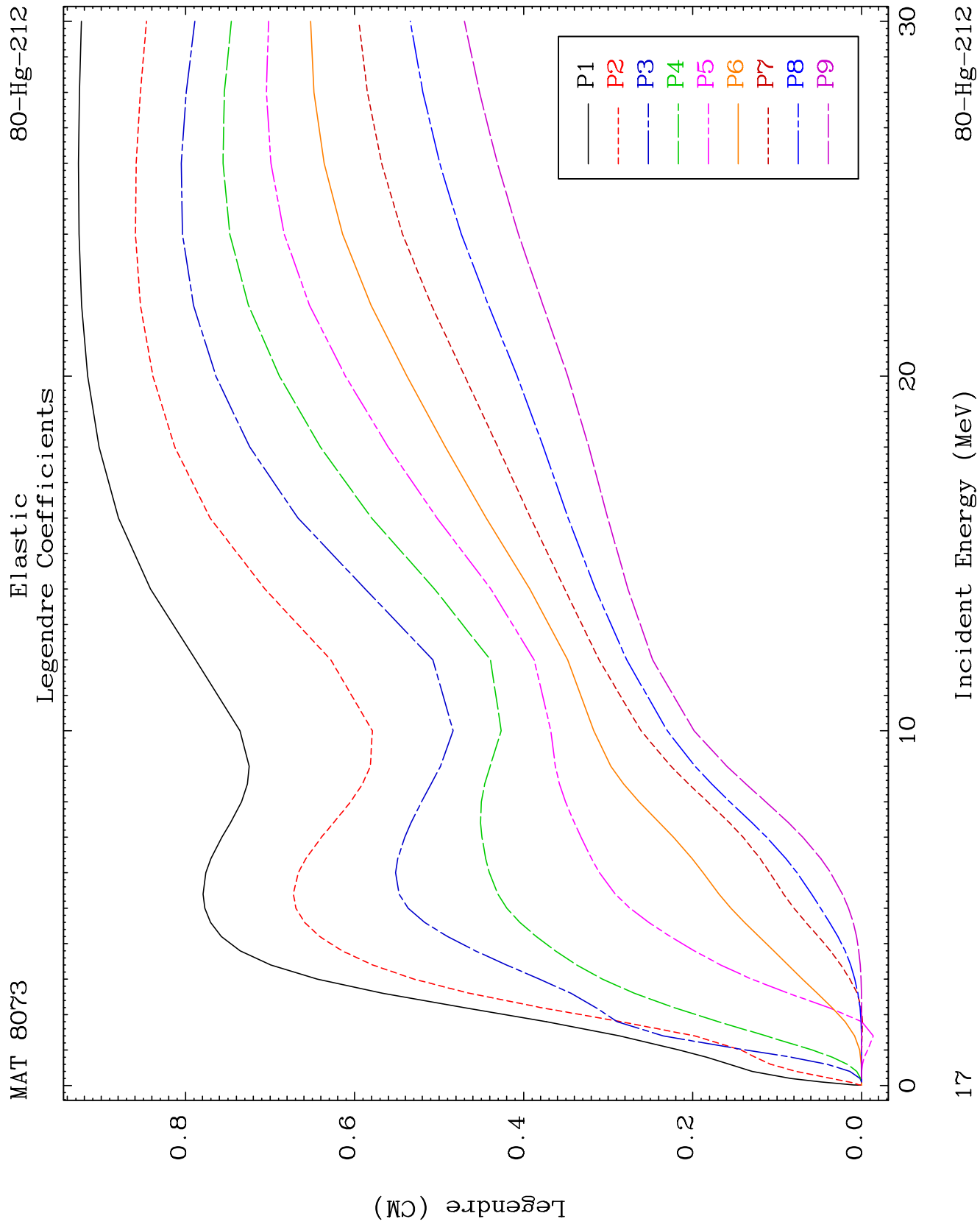
14

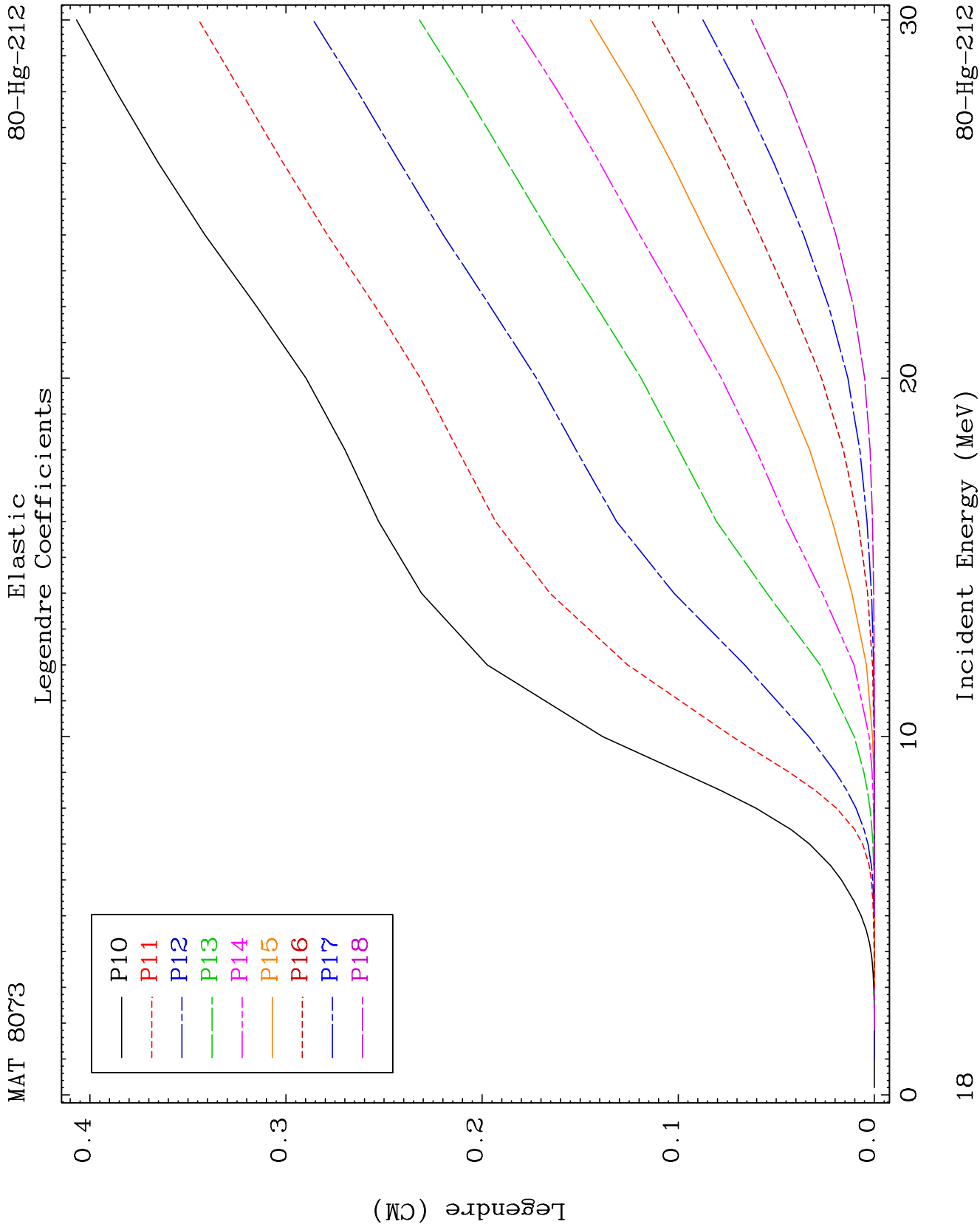
Incident Energy (MeV)

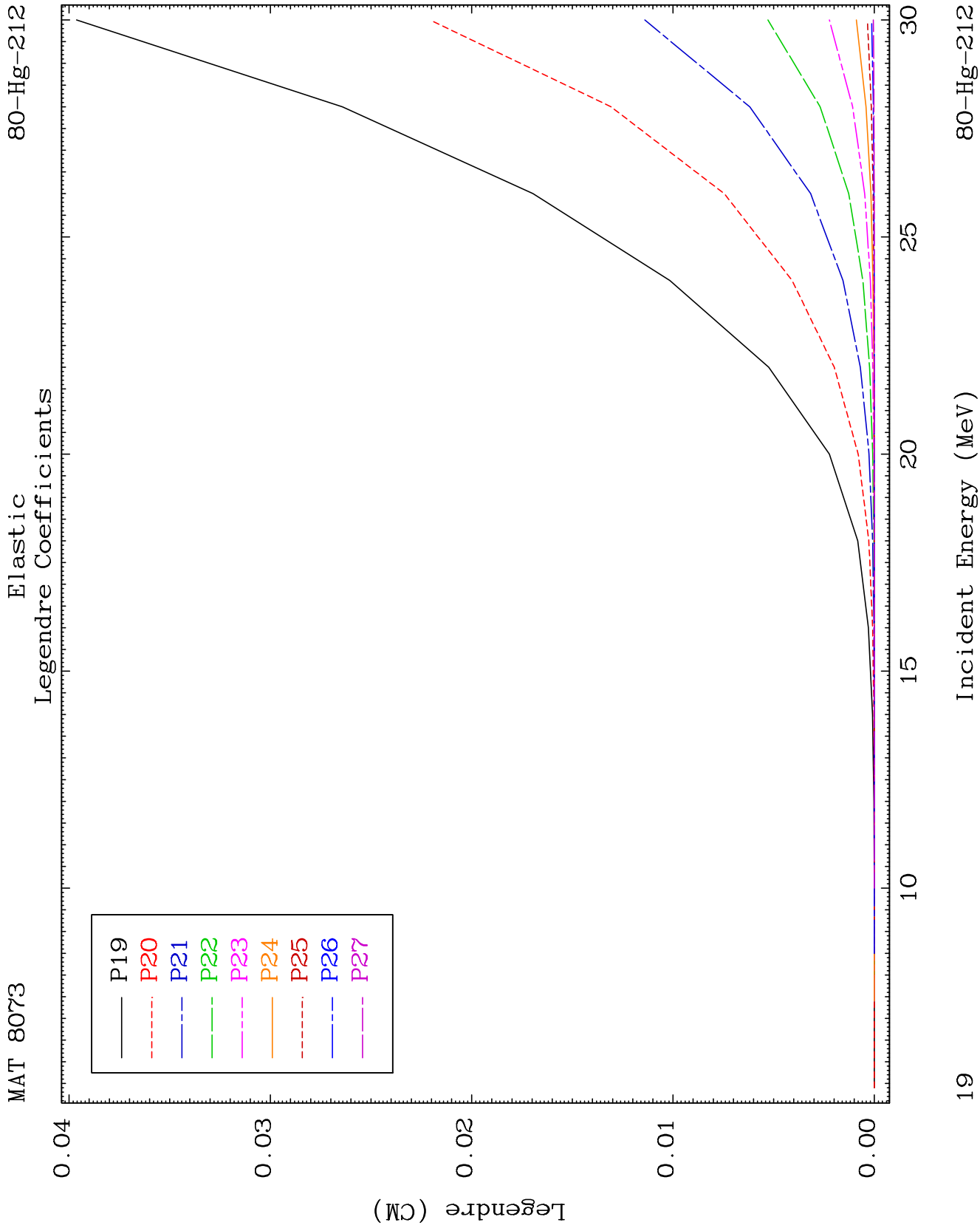
80-Hg-212

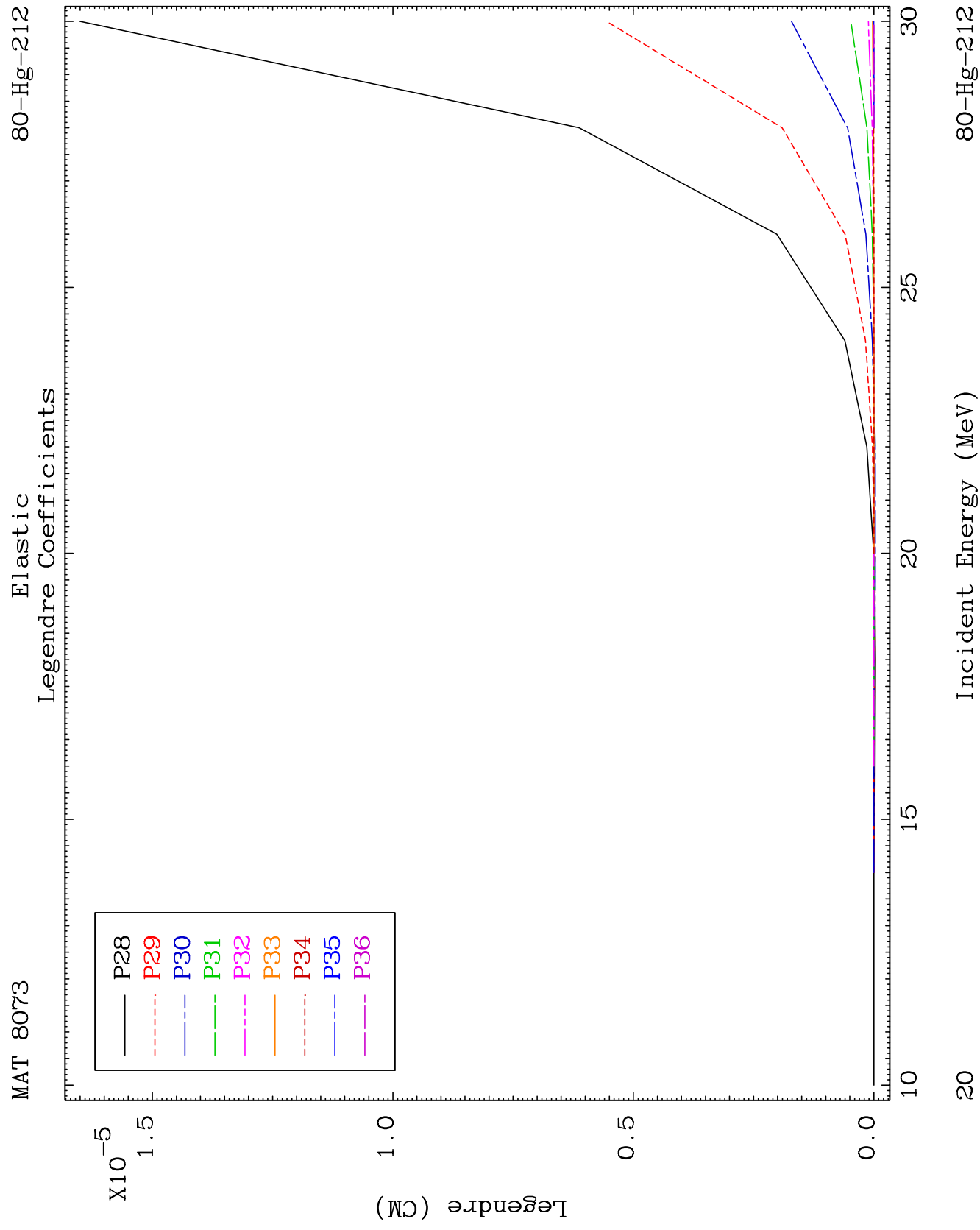


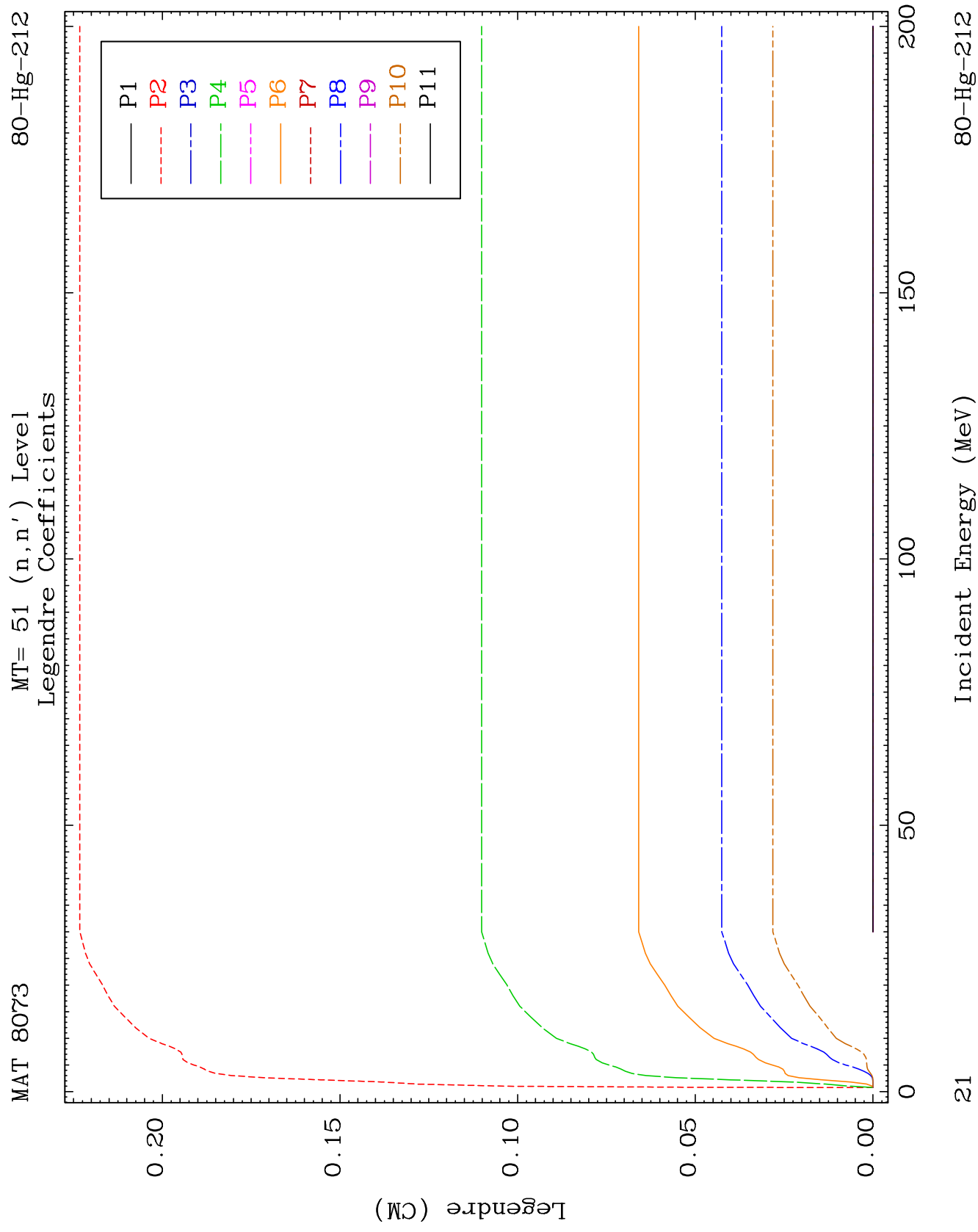








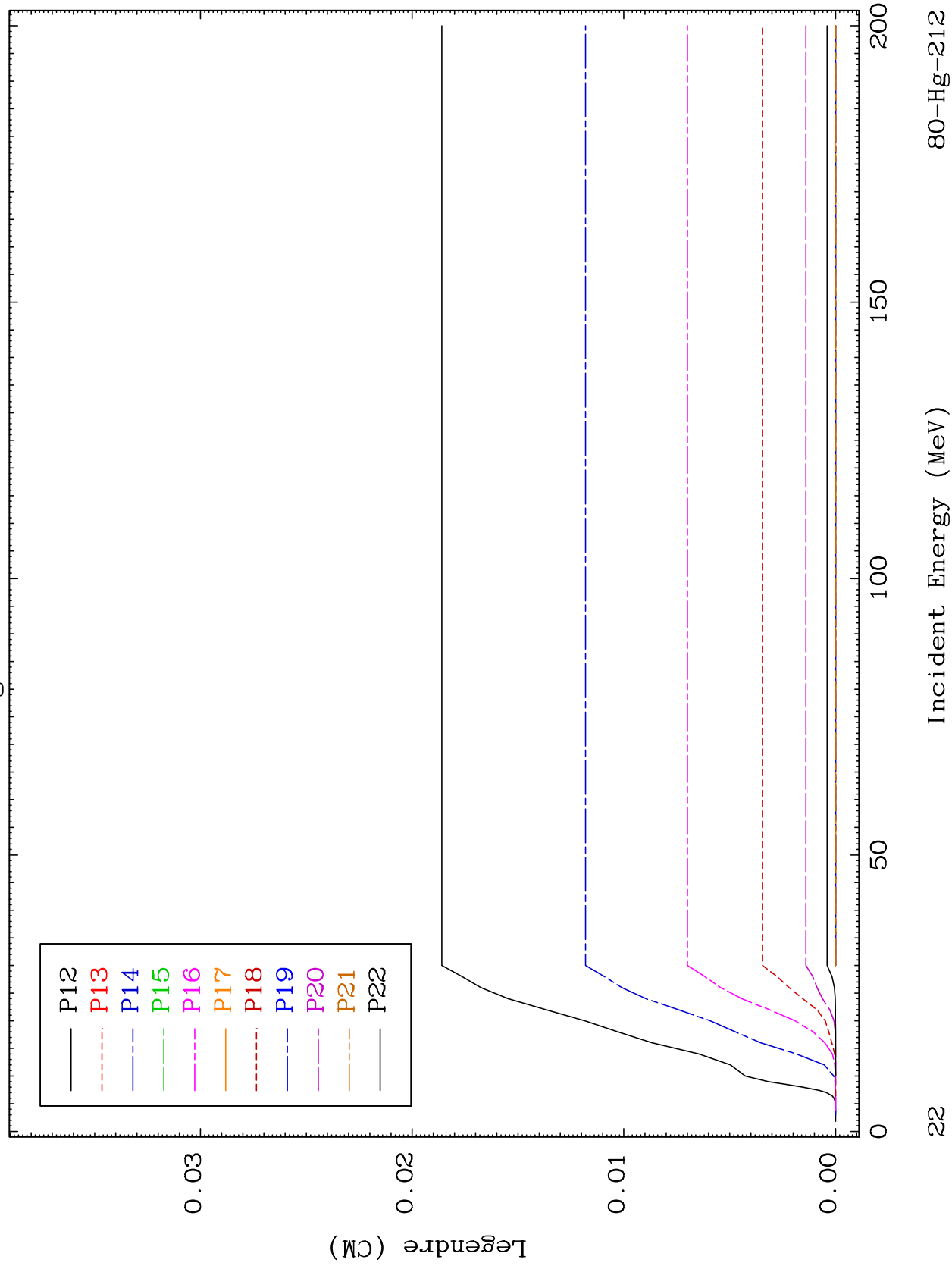




MAT 8073

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

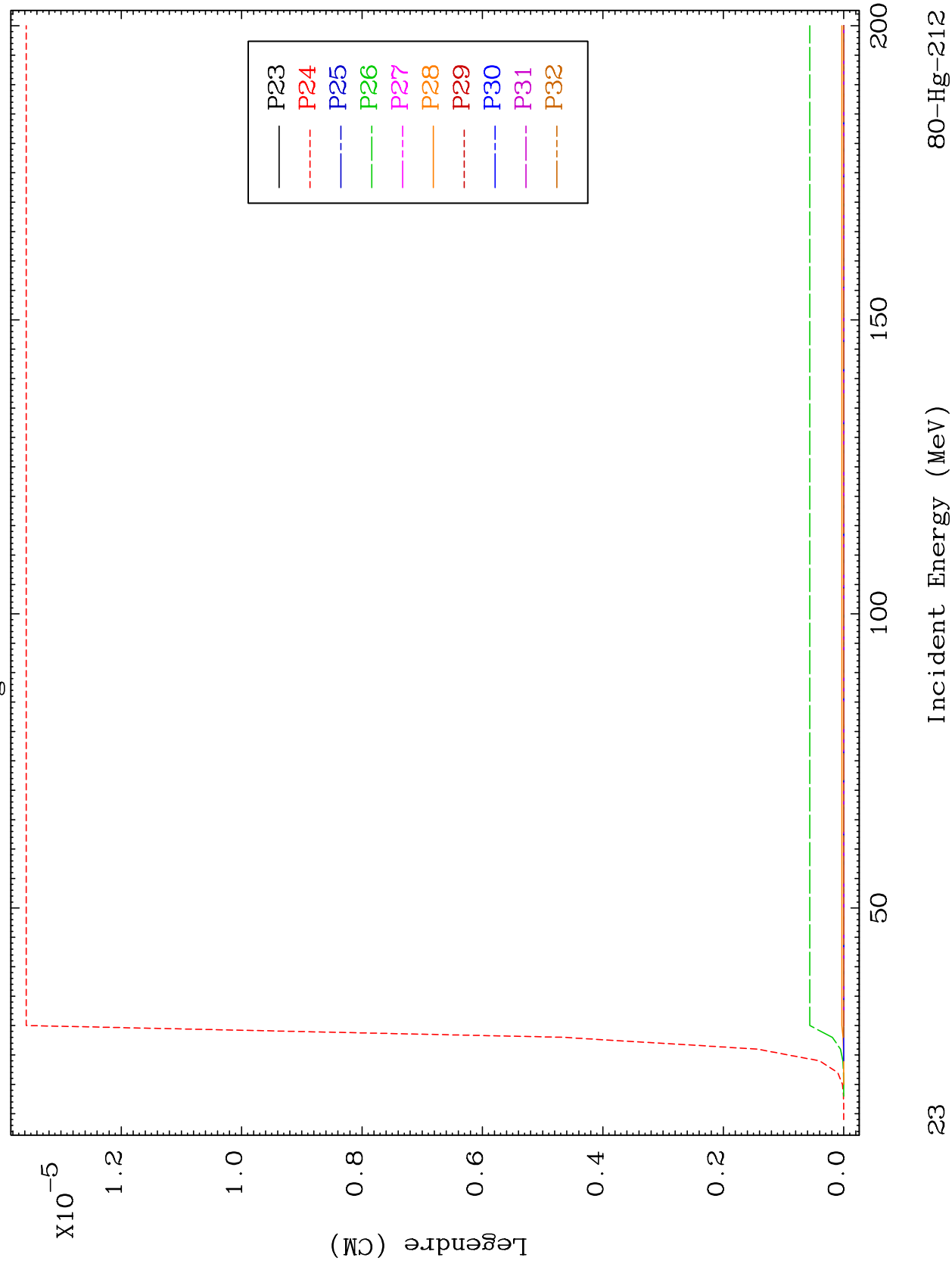
80-Hg-212

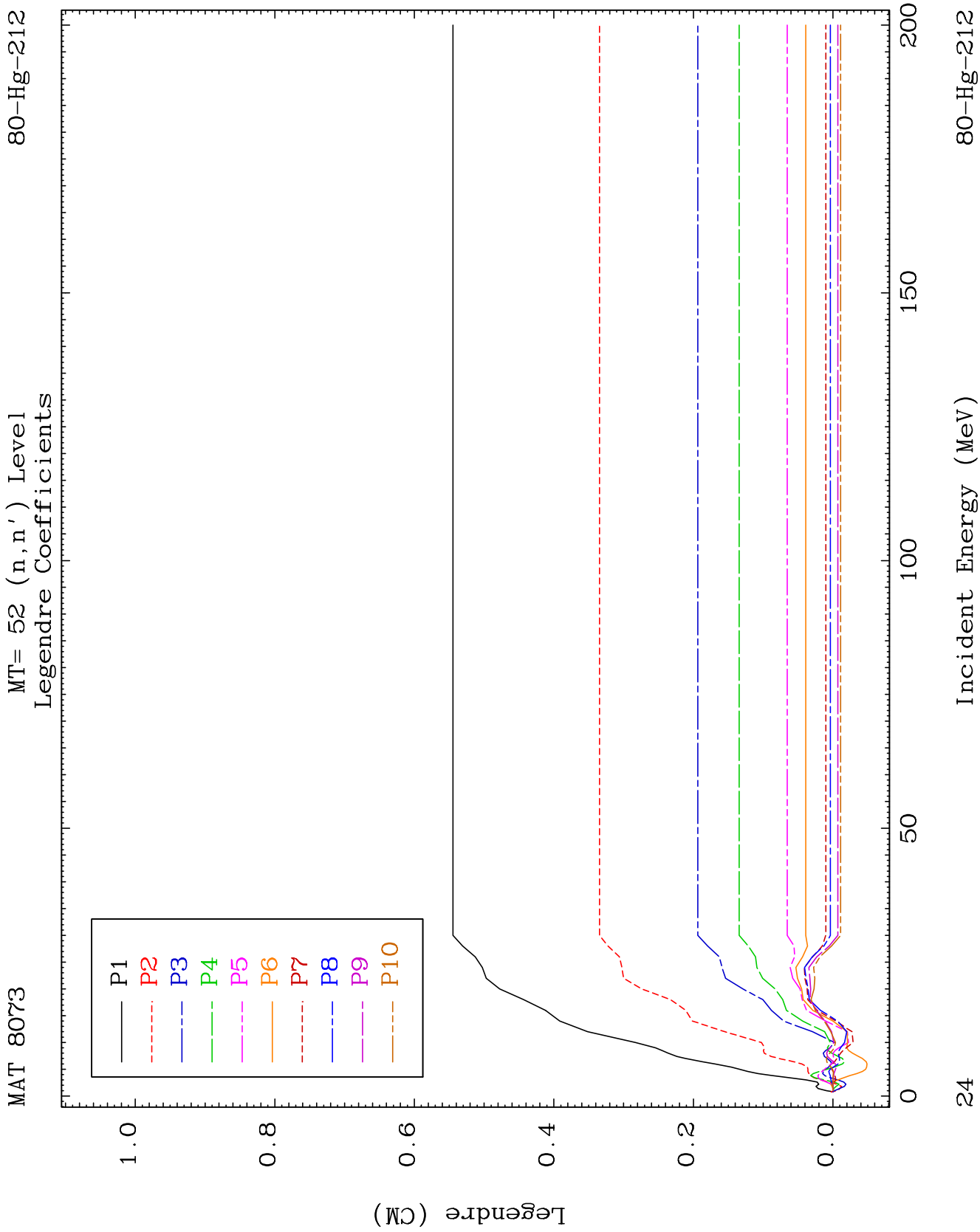


MAT 8073

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

80-Hg-212

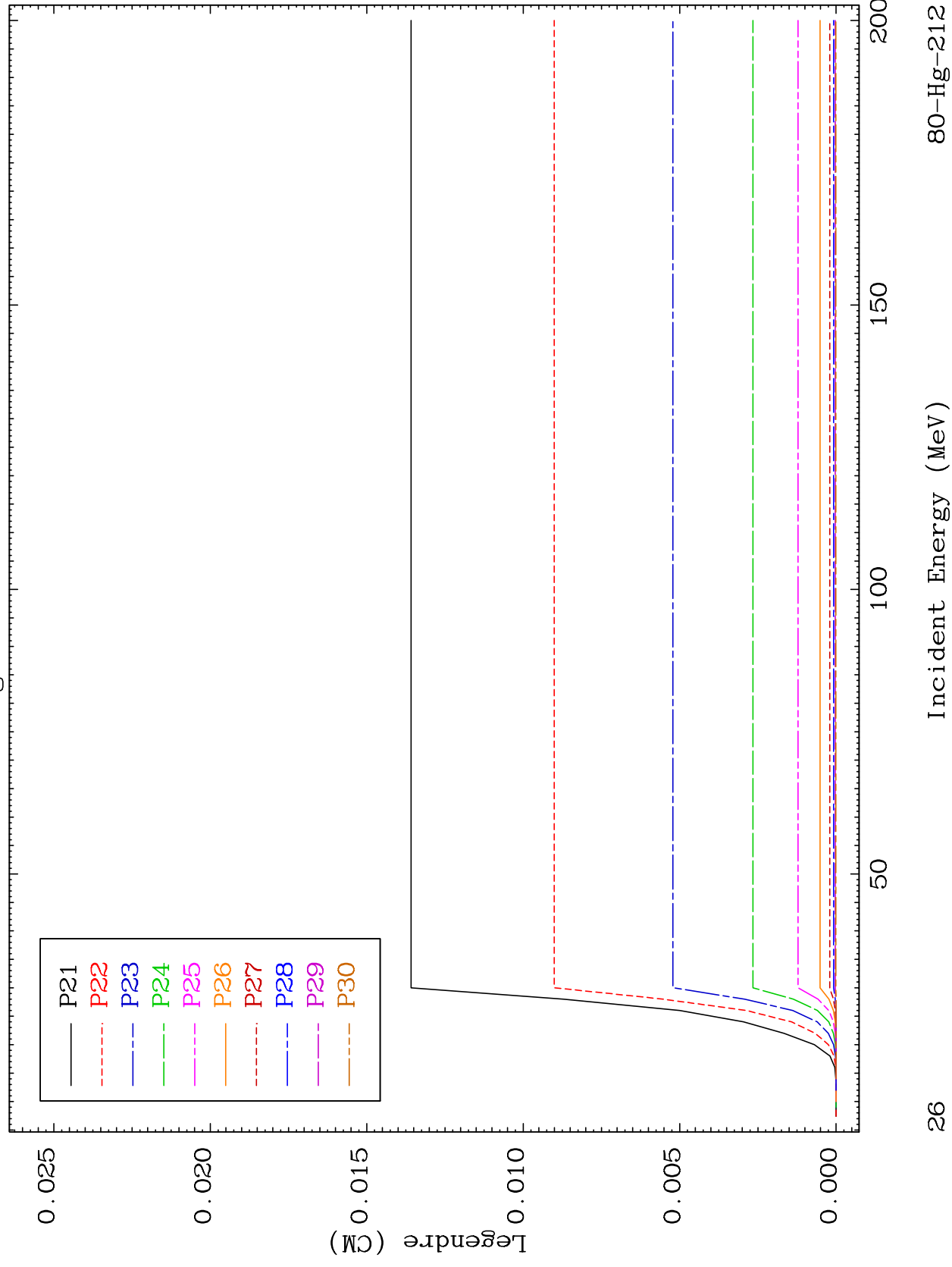


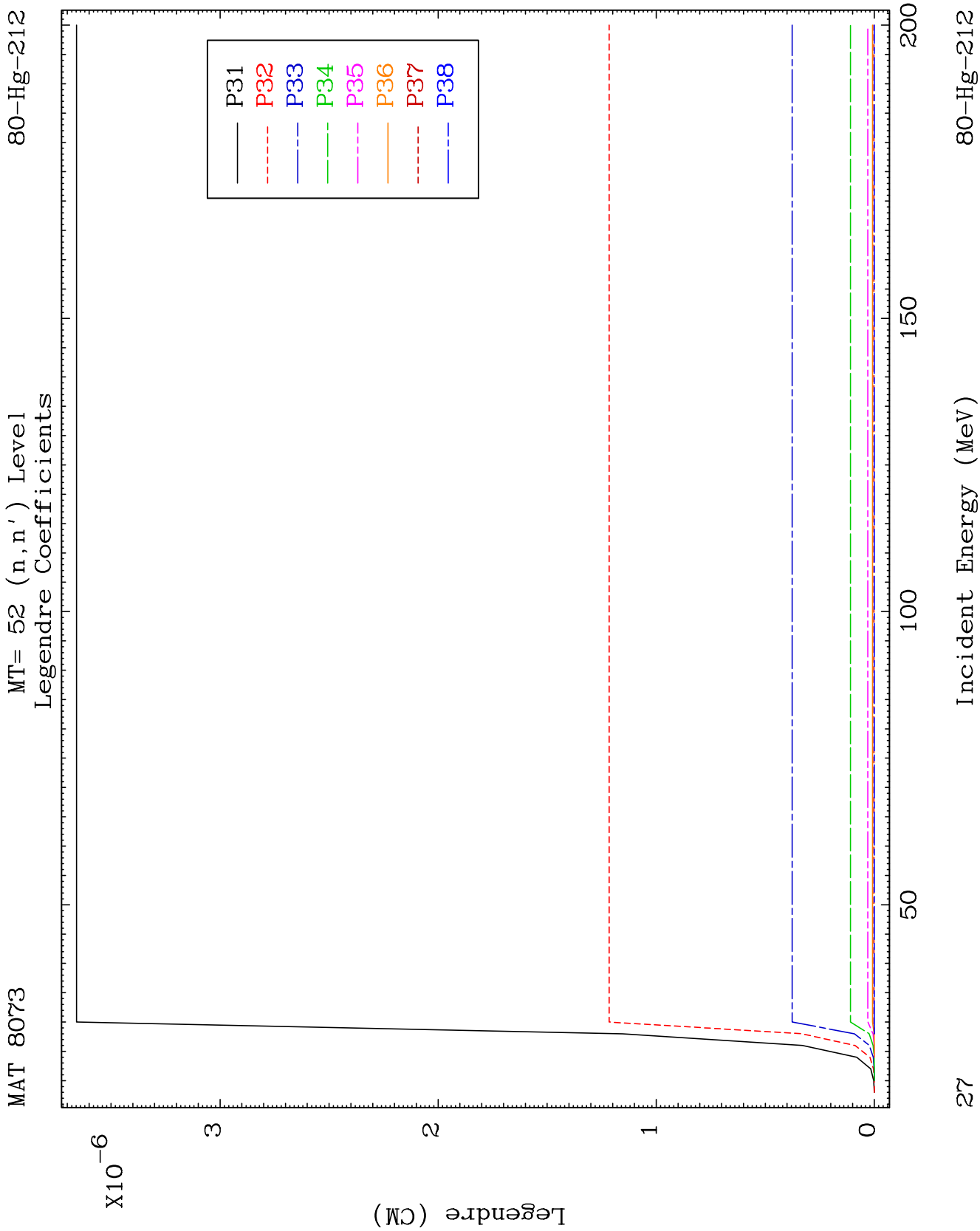


MAT 8073

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

80-Hg-212

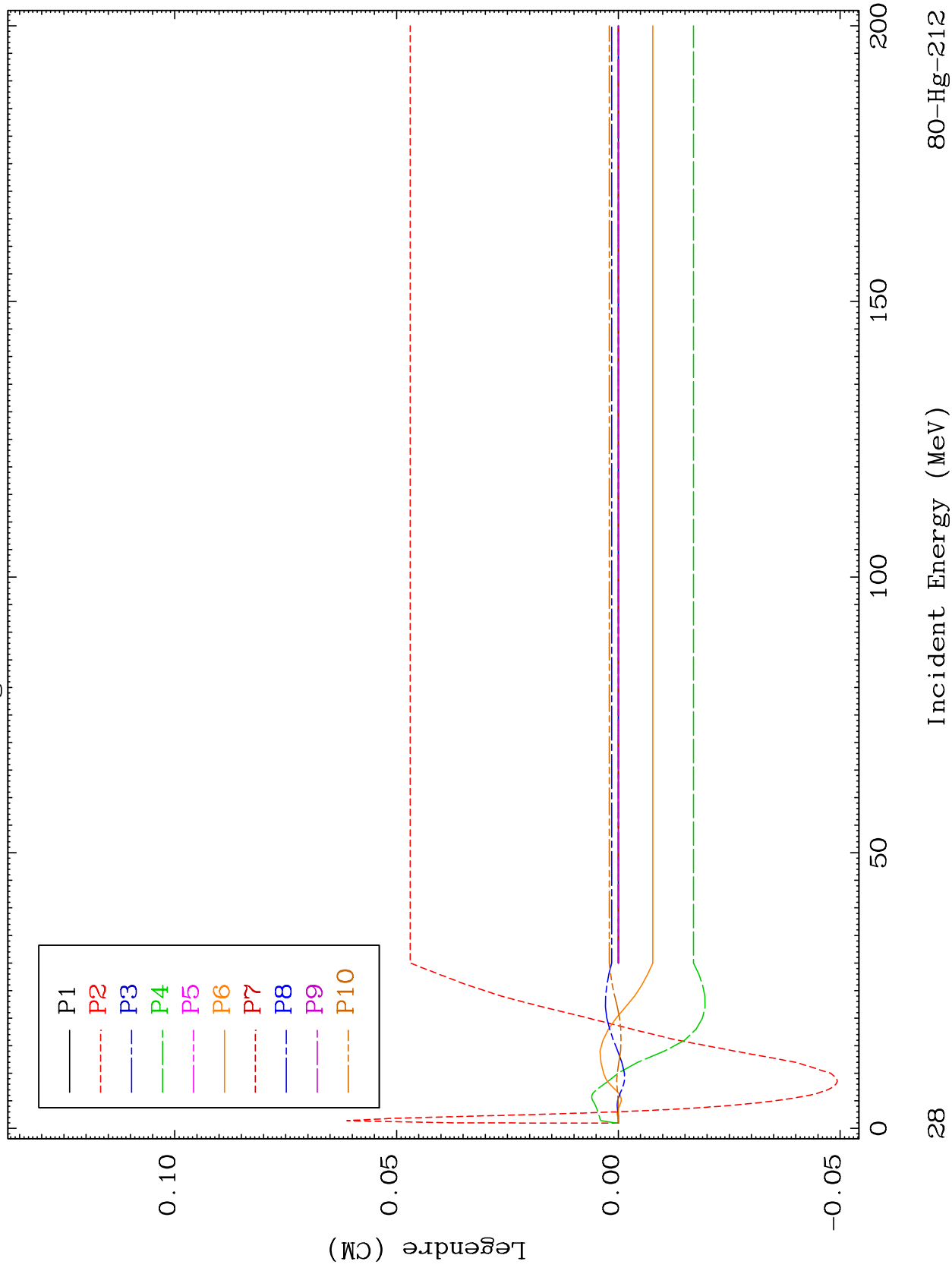


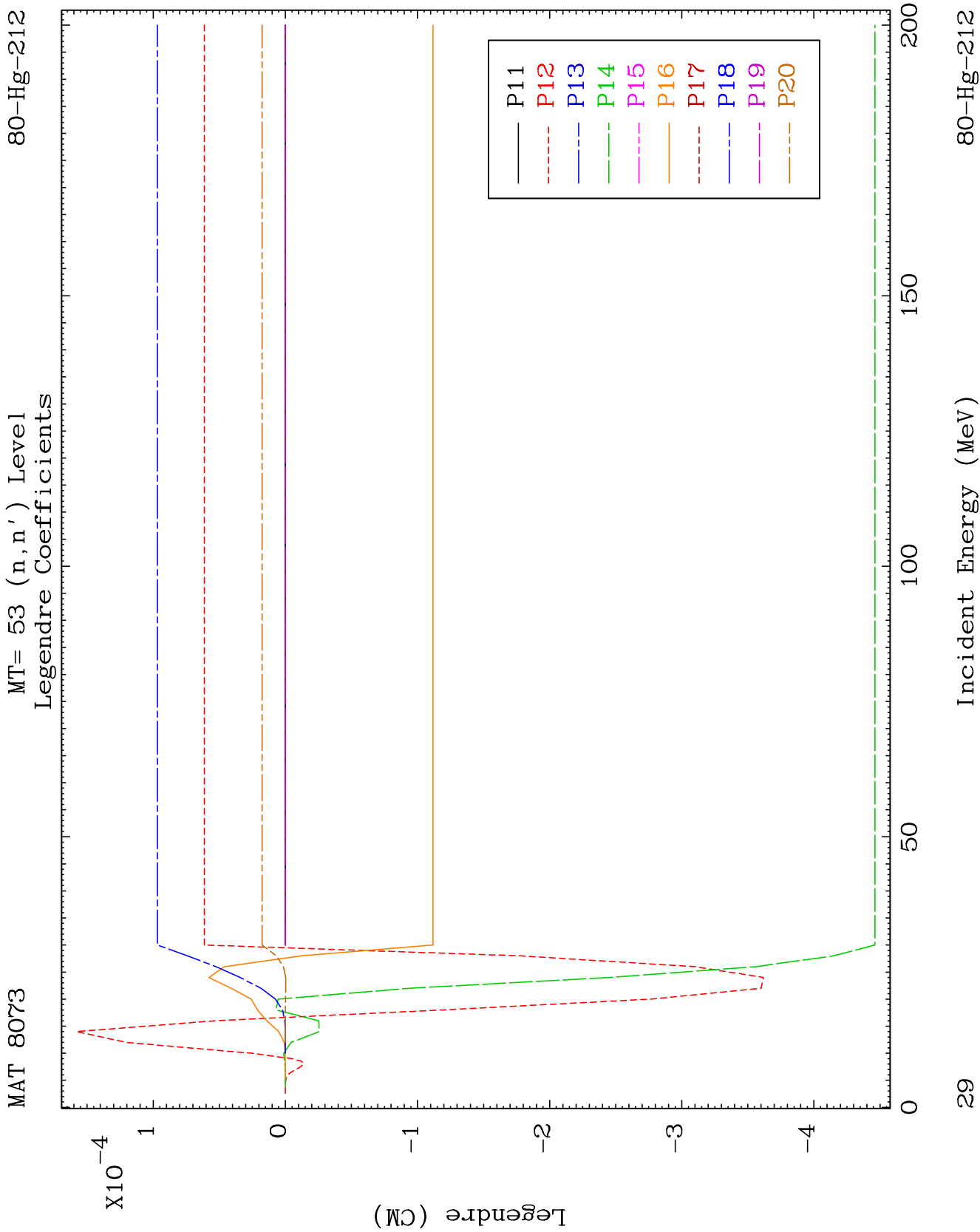


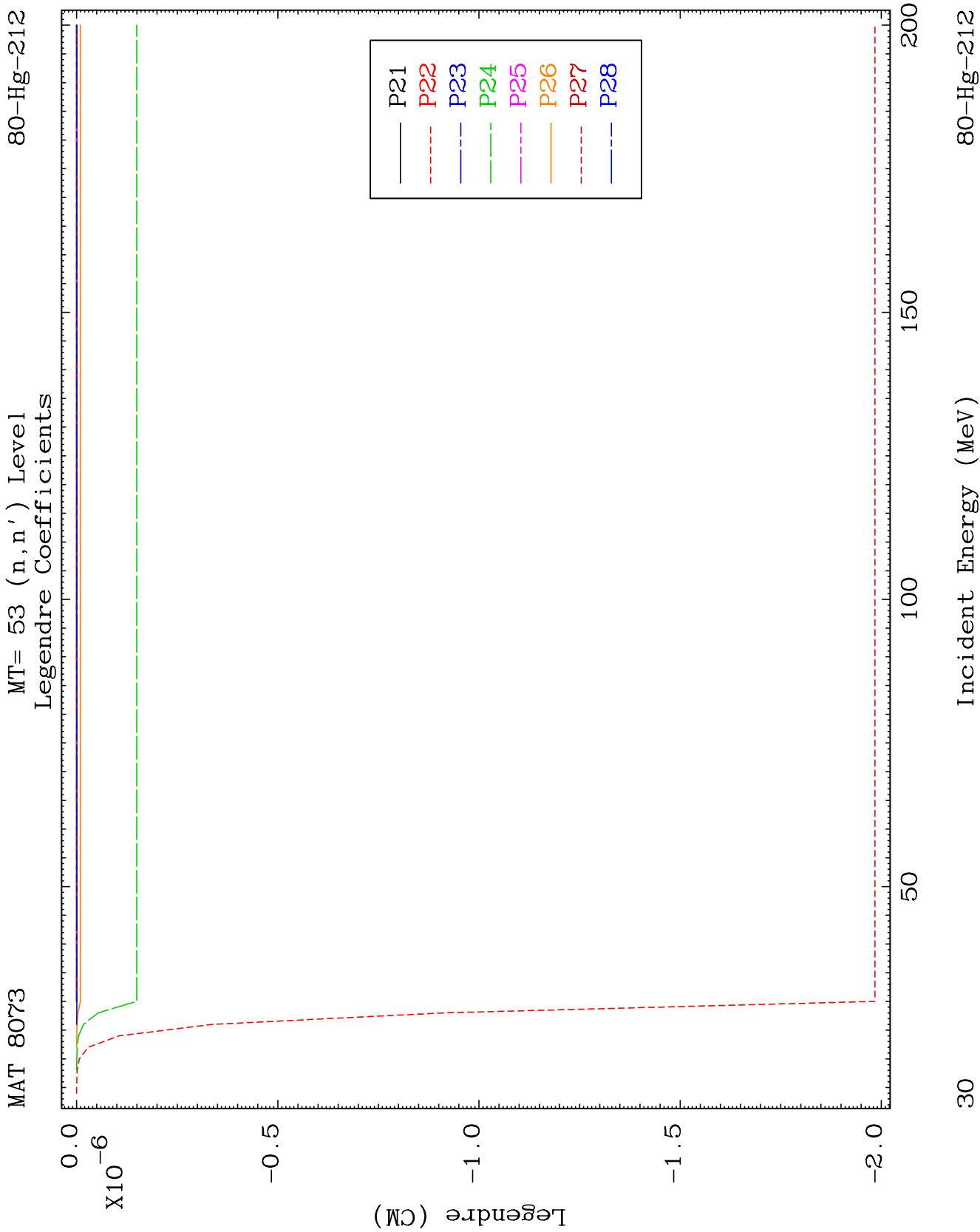
MAT 8073

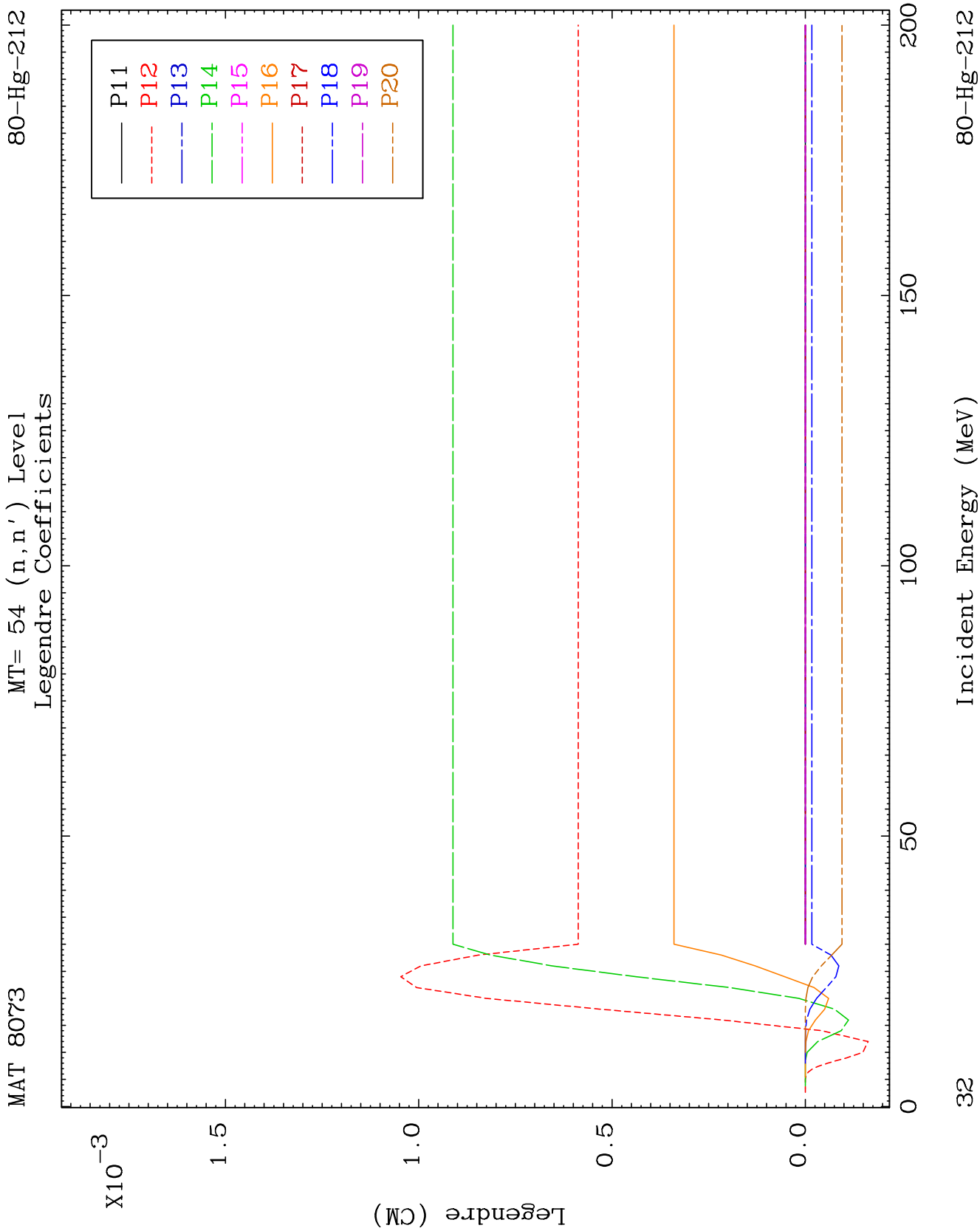
MT= 53 (n, n') Level
Legendre Coefficients

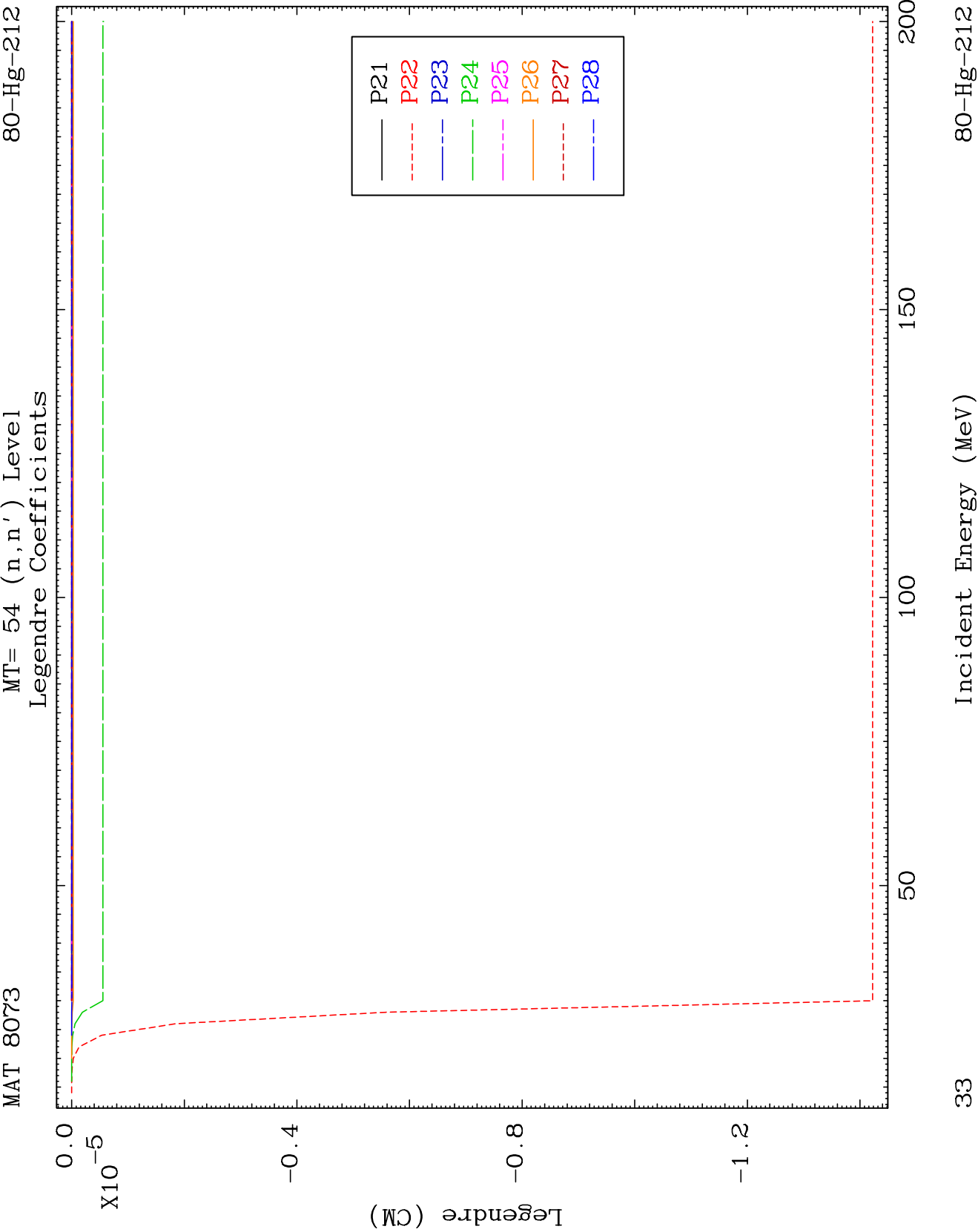
80-Hg-212







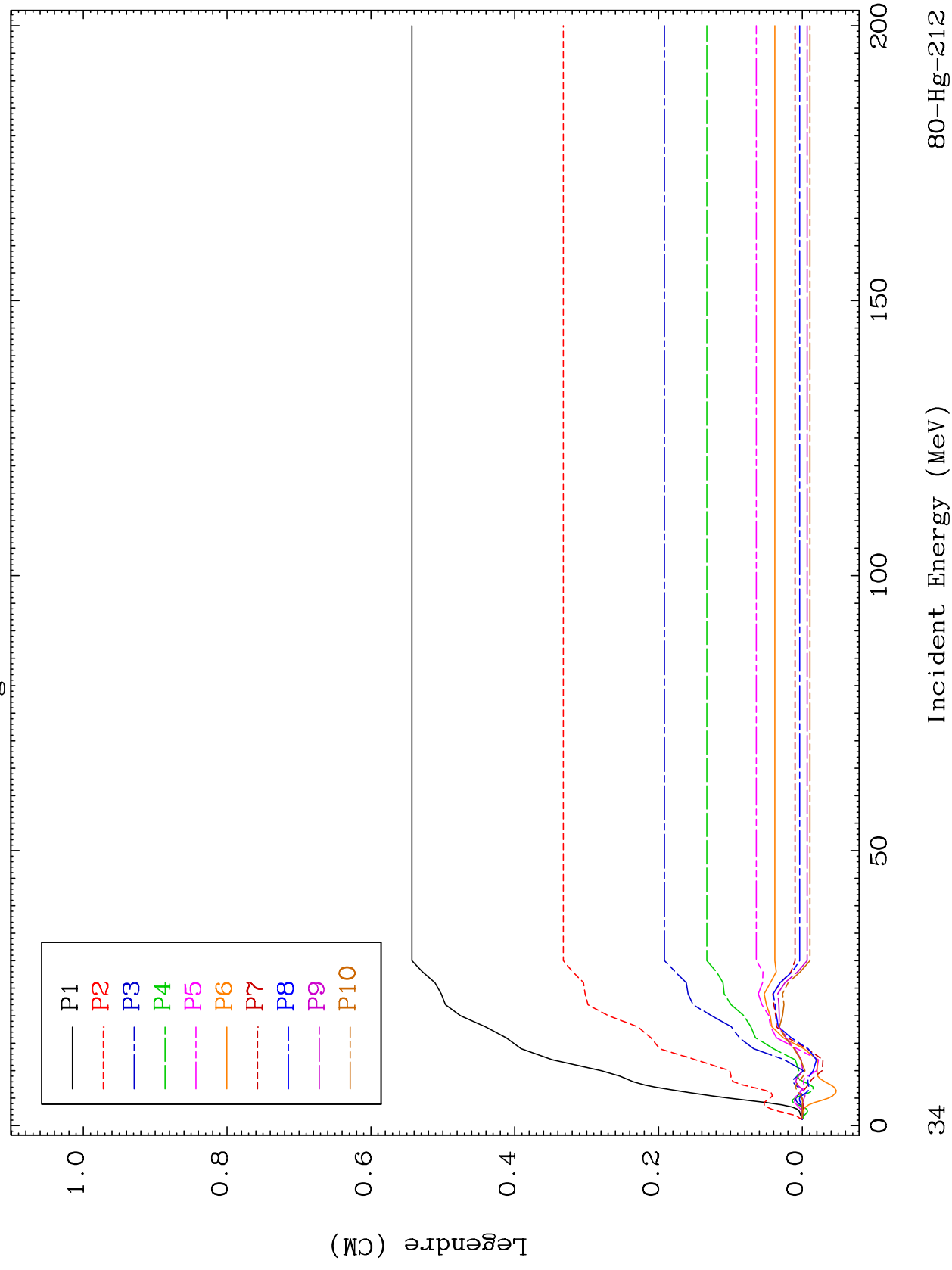


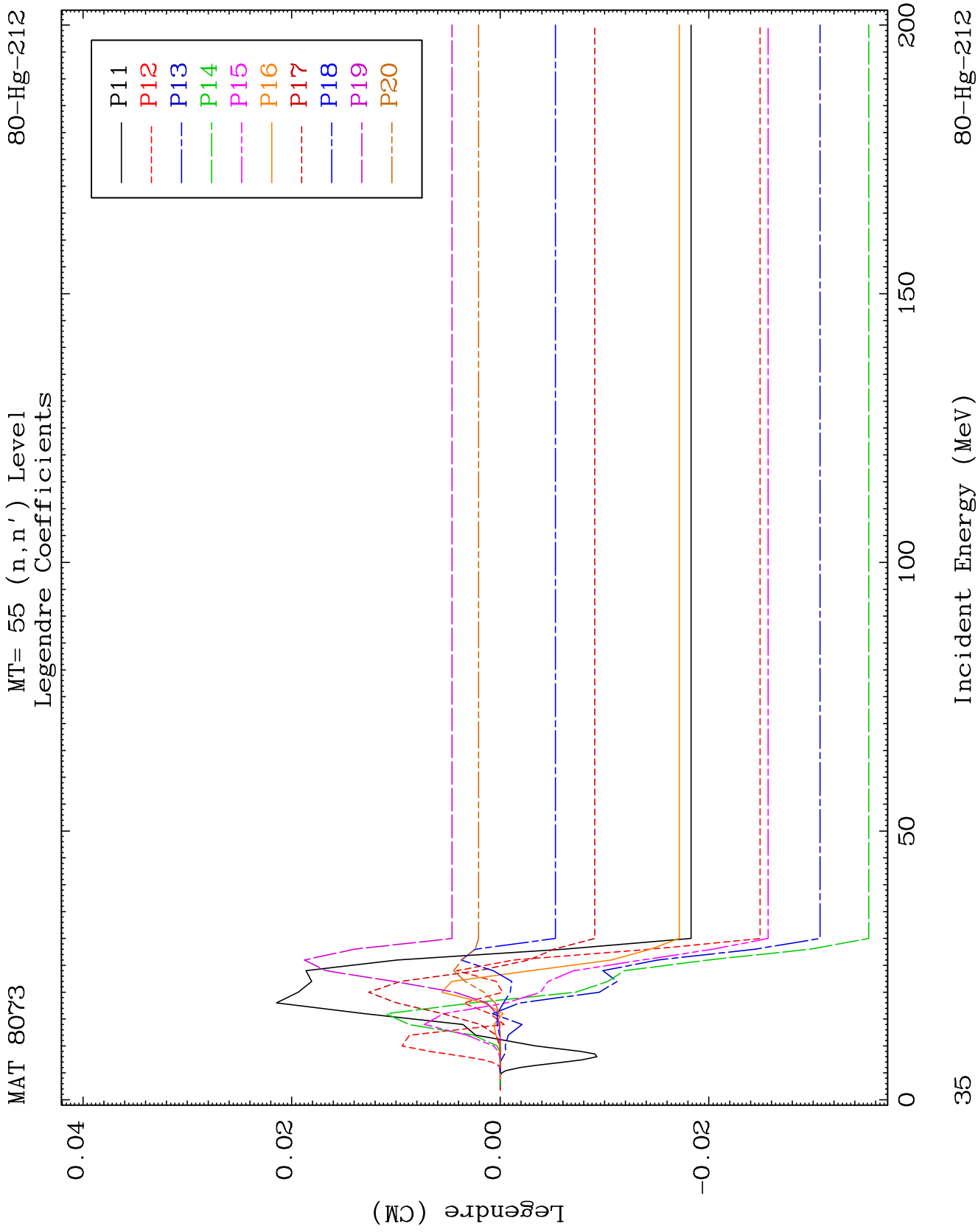


MAT 8073

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

80-Hg-212

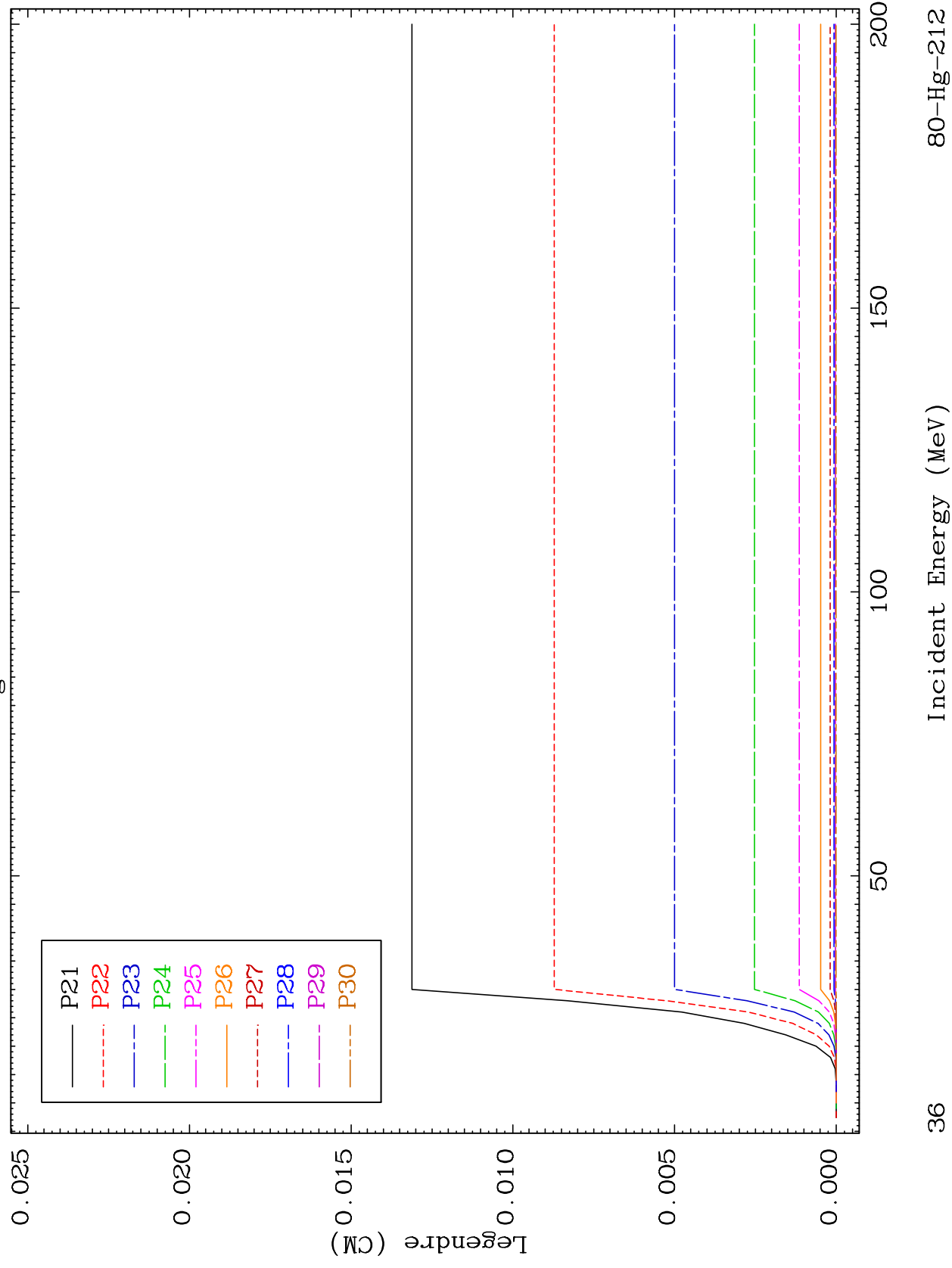


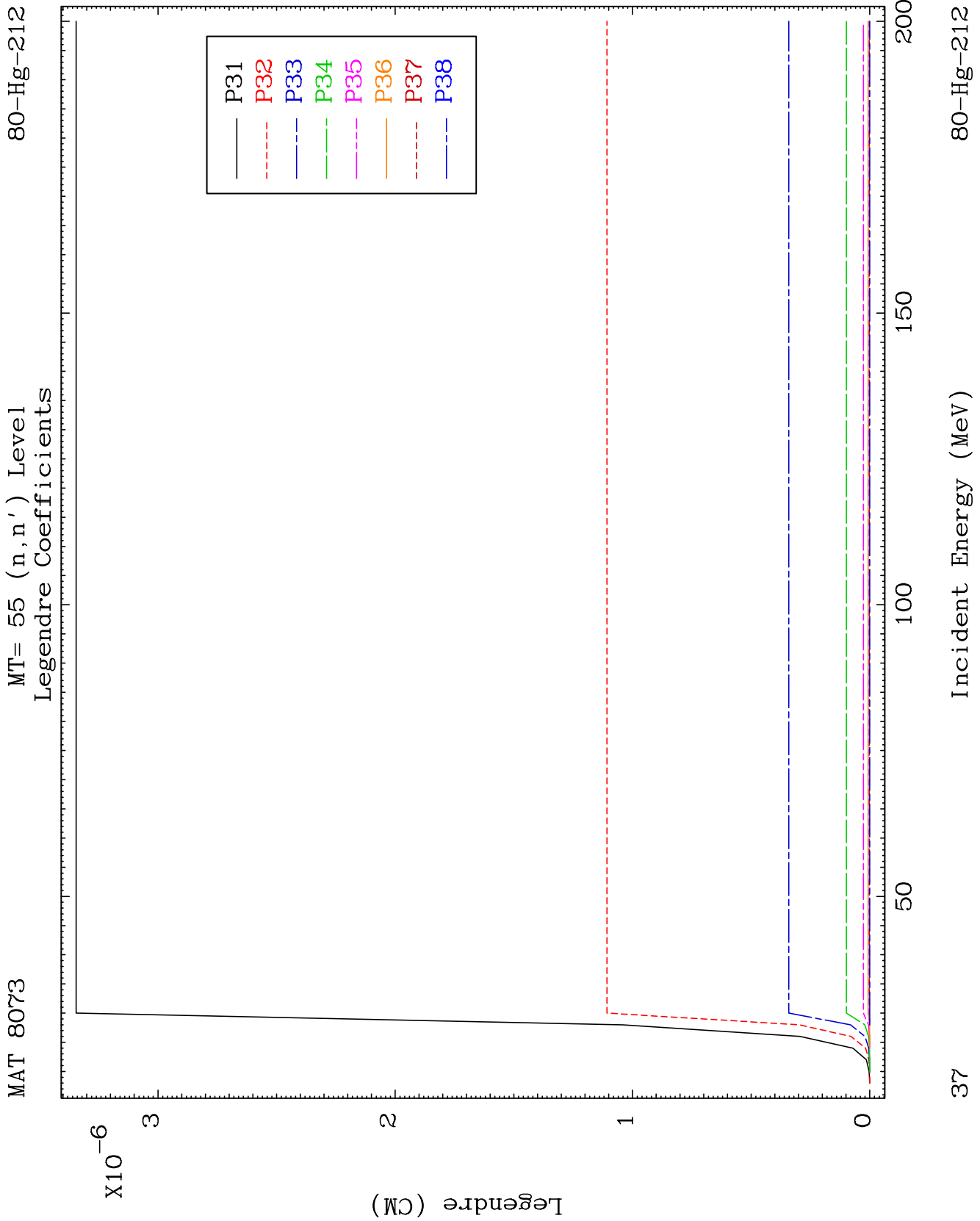


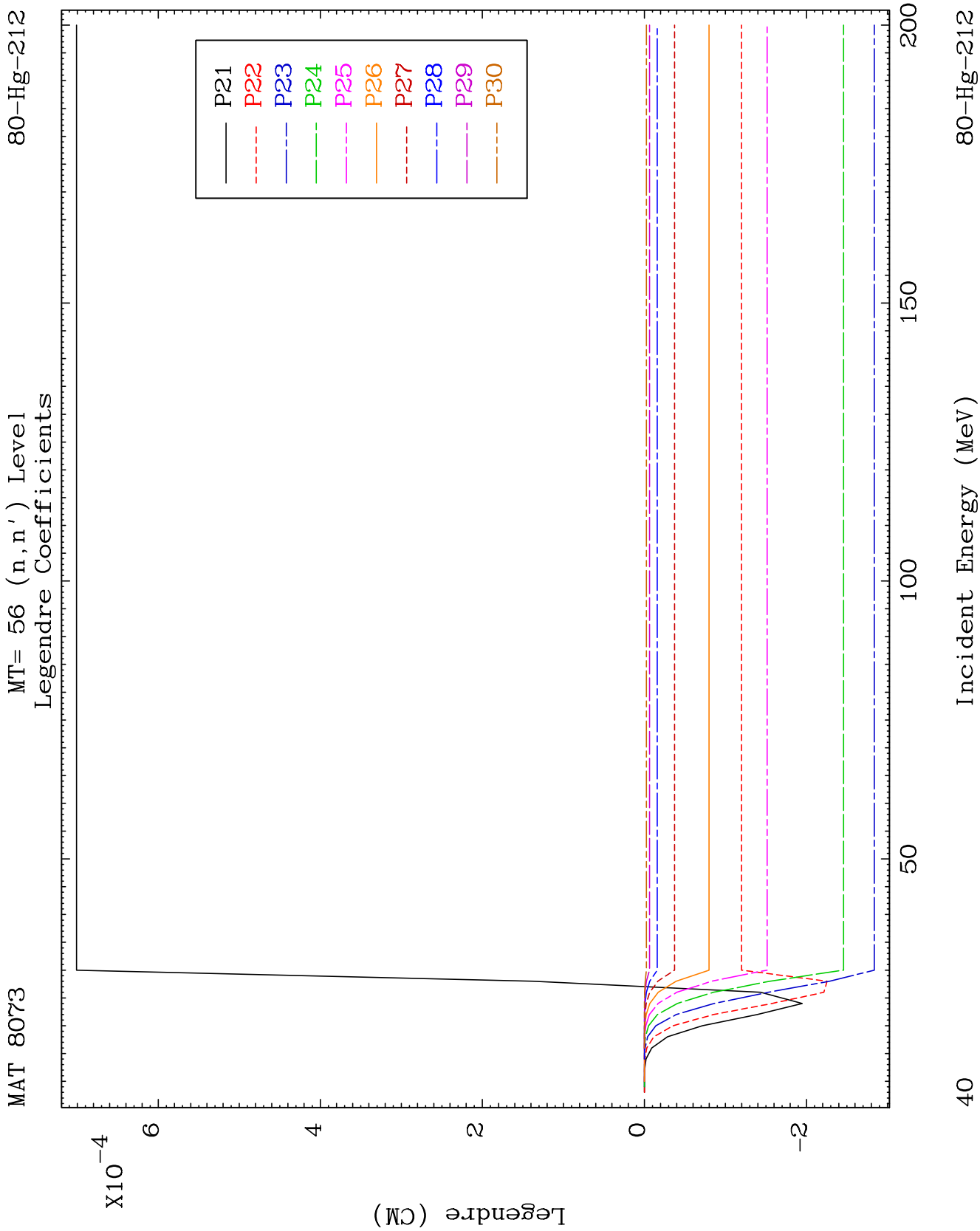
MAT 8073

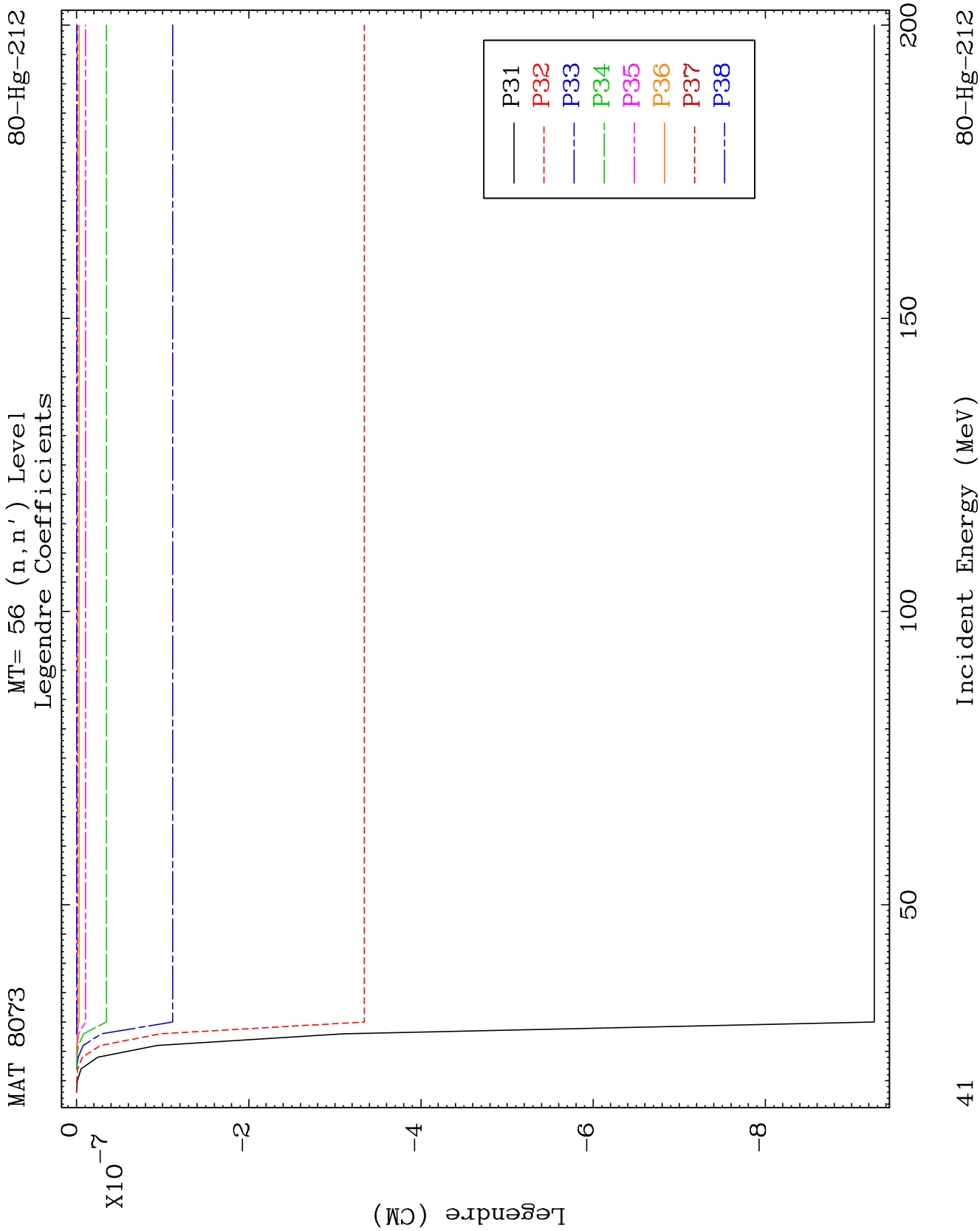
MT= 55 (n, n') Level
Legendre Coefficients

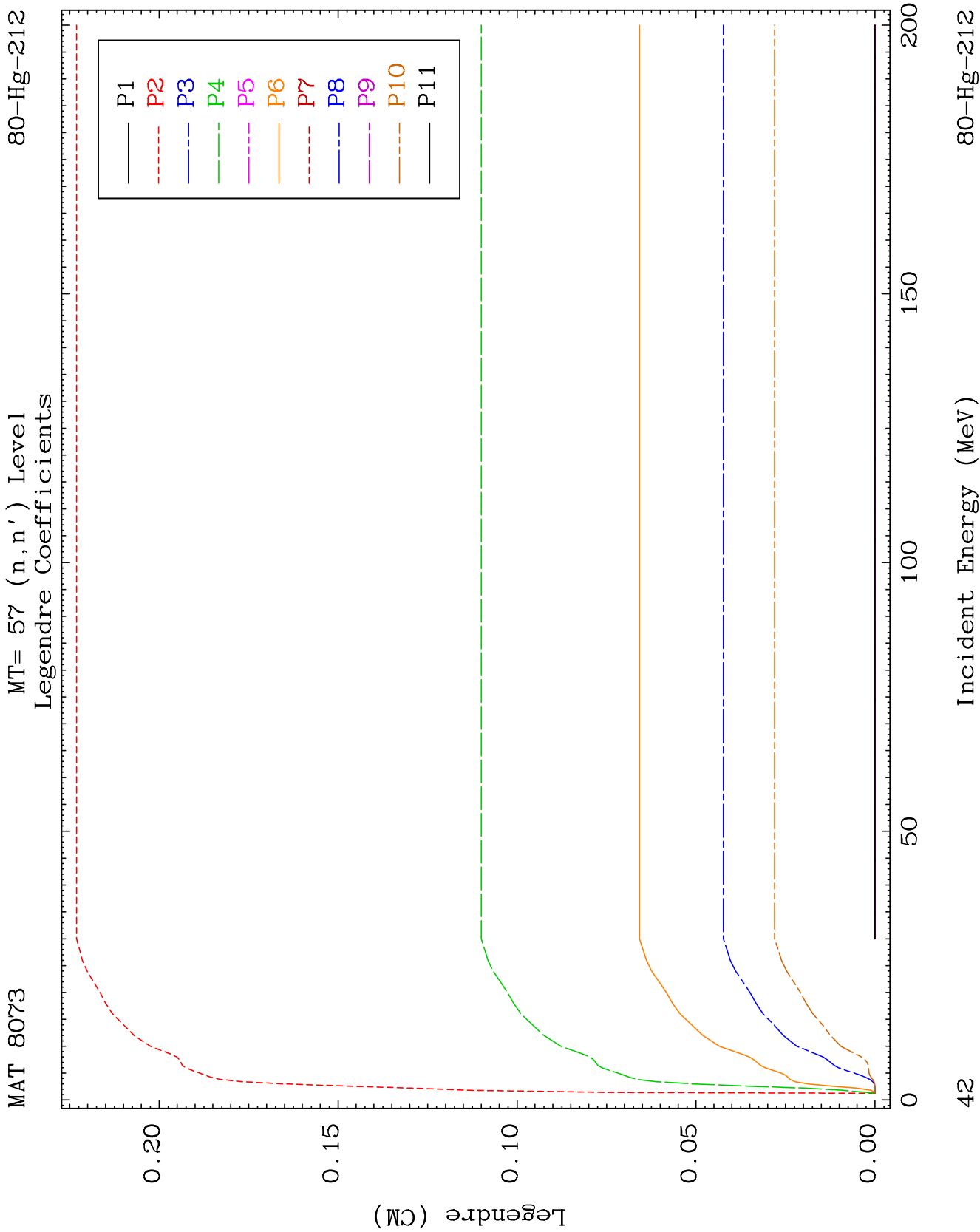
80-Hg-212







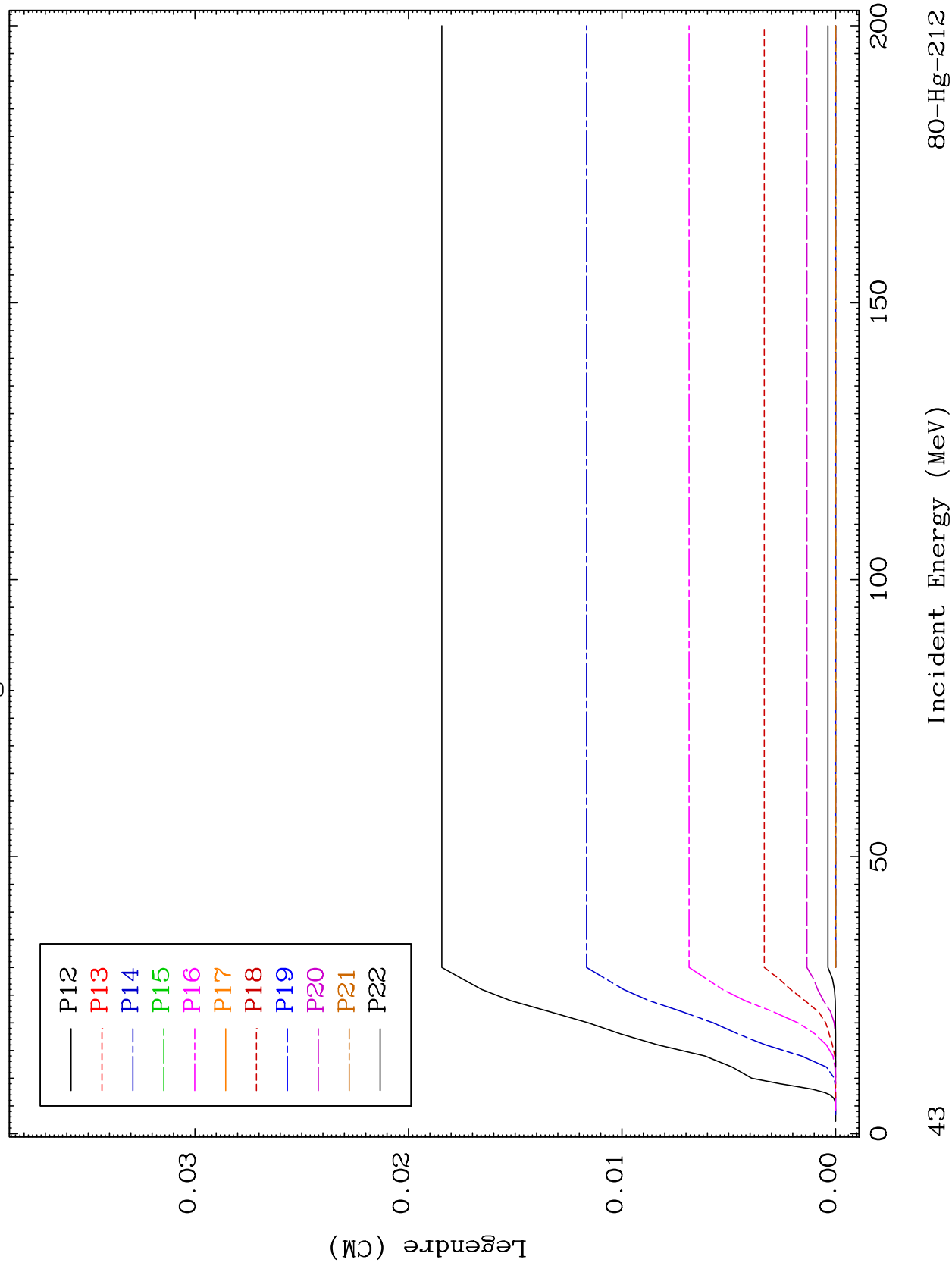




MAT 8073

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

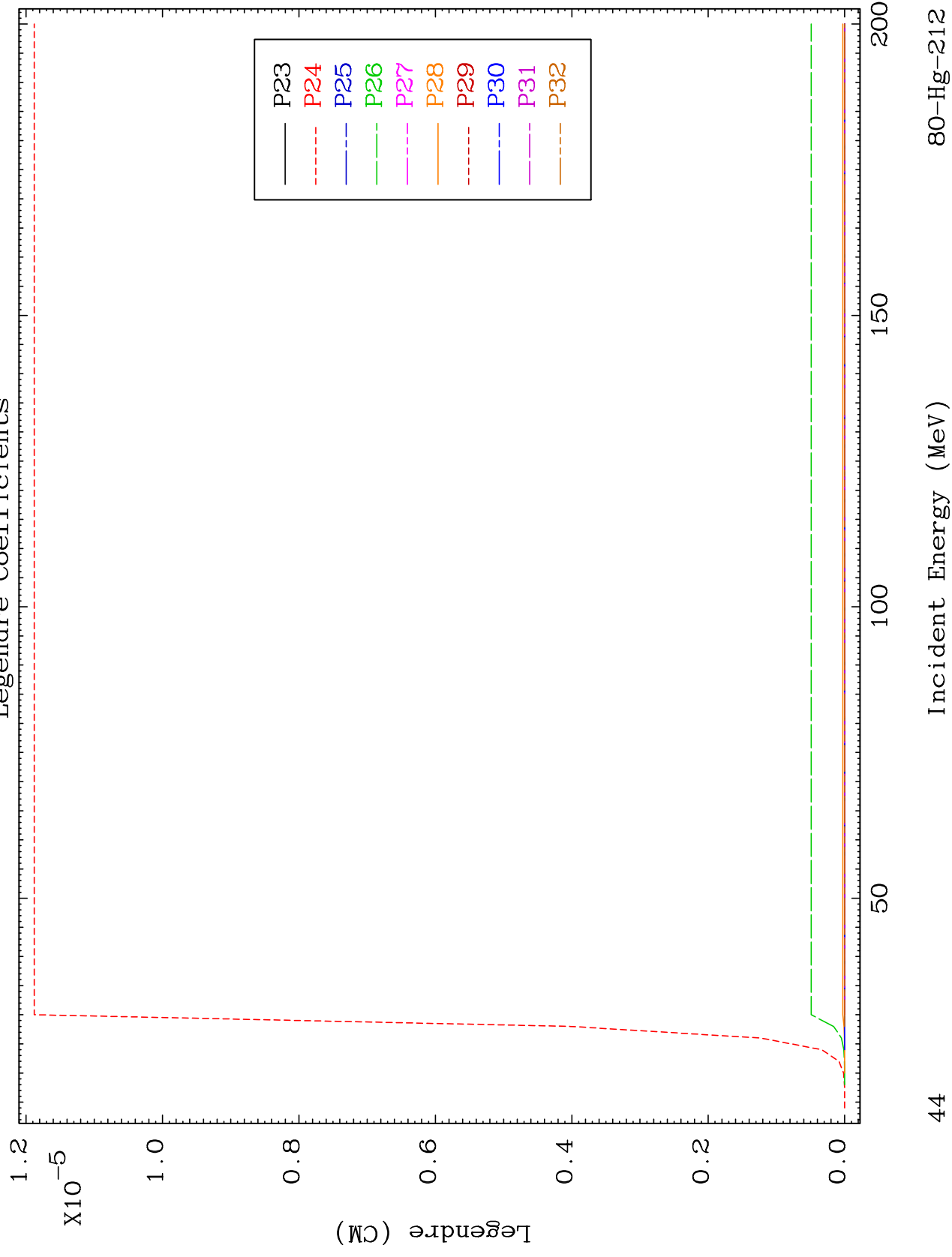
80-Hg-212

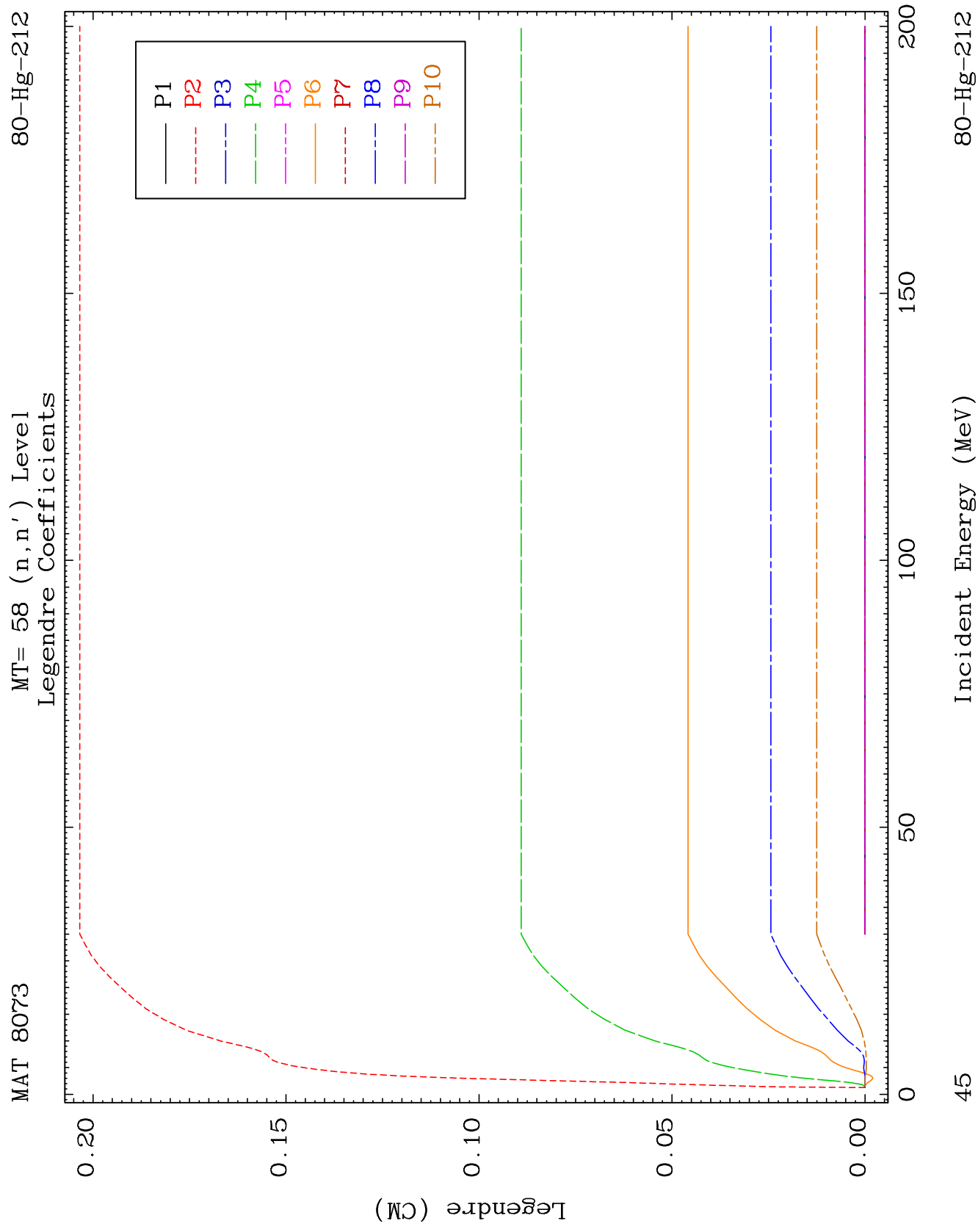


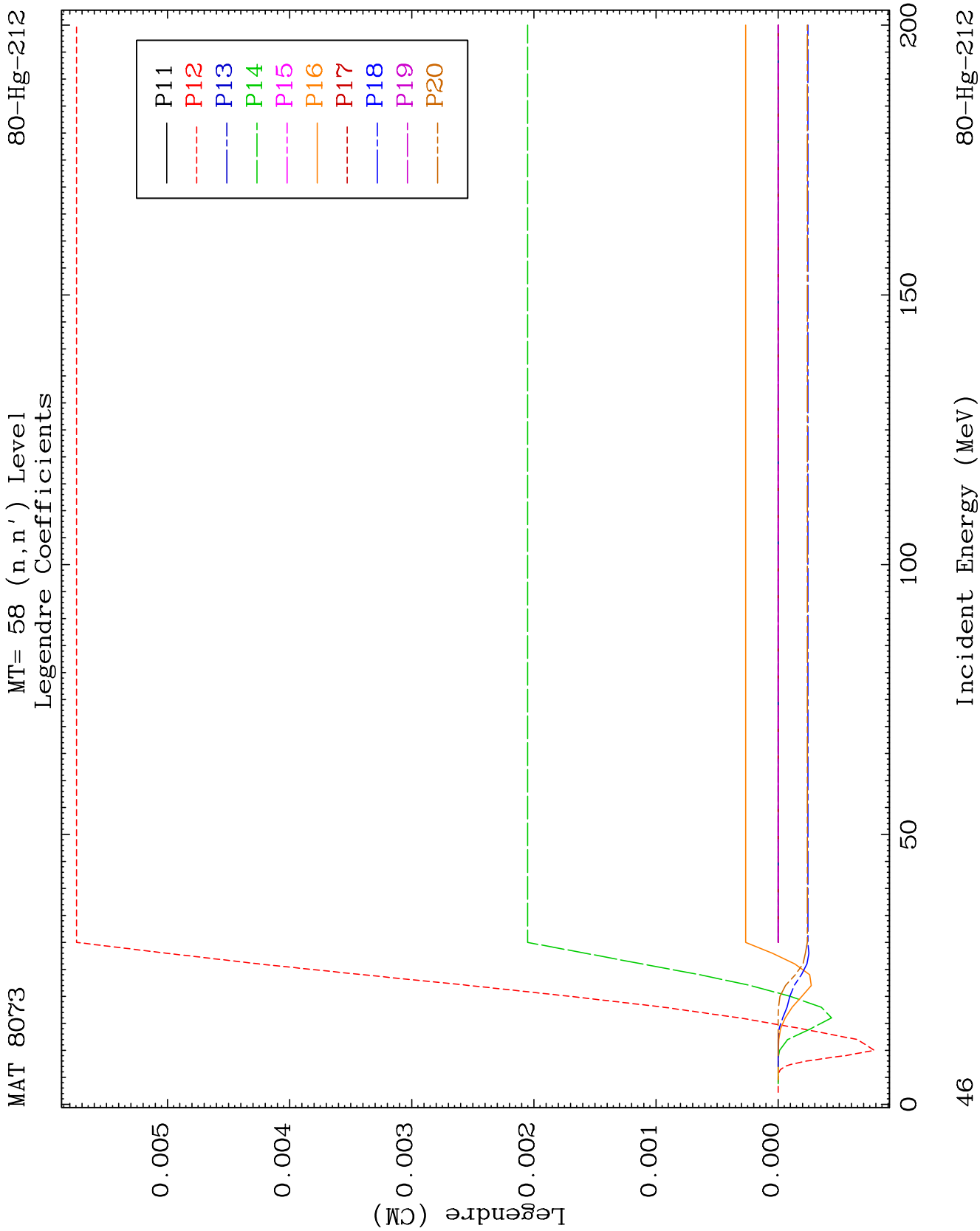
MAT 8073

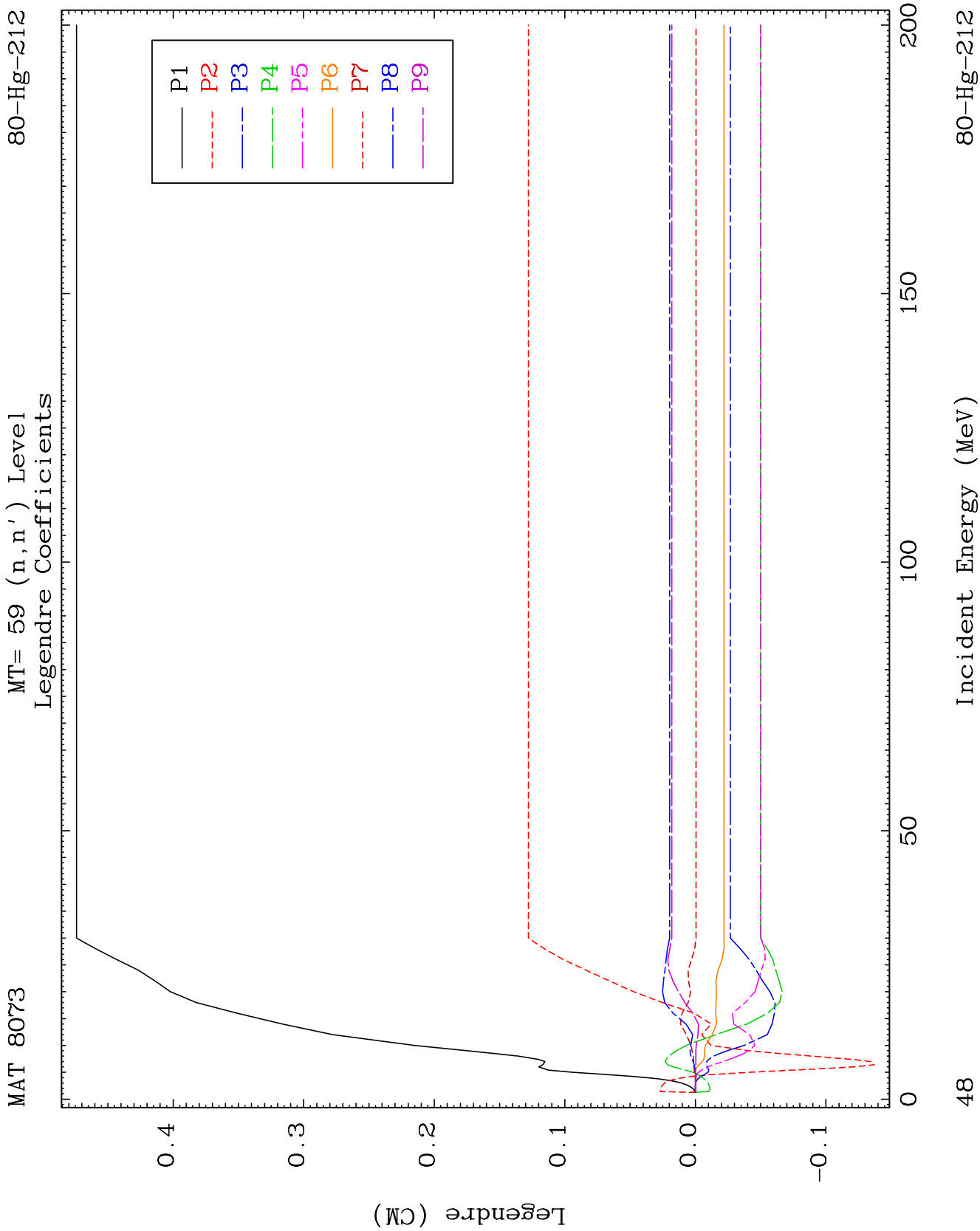
MT= 57 (n, n') Level
Legendre Coefficients

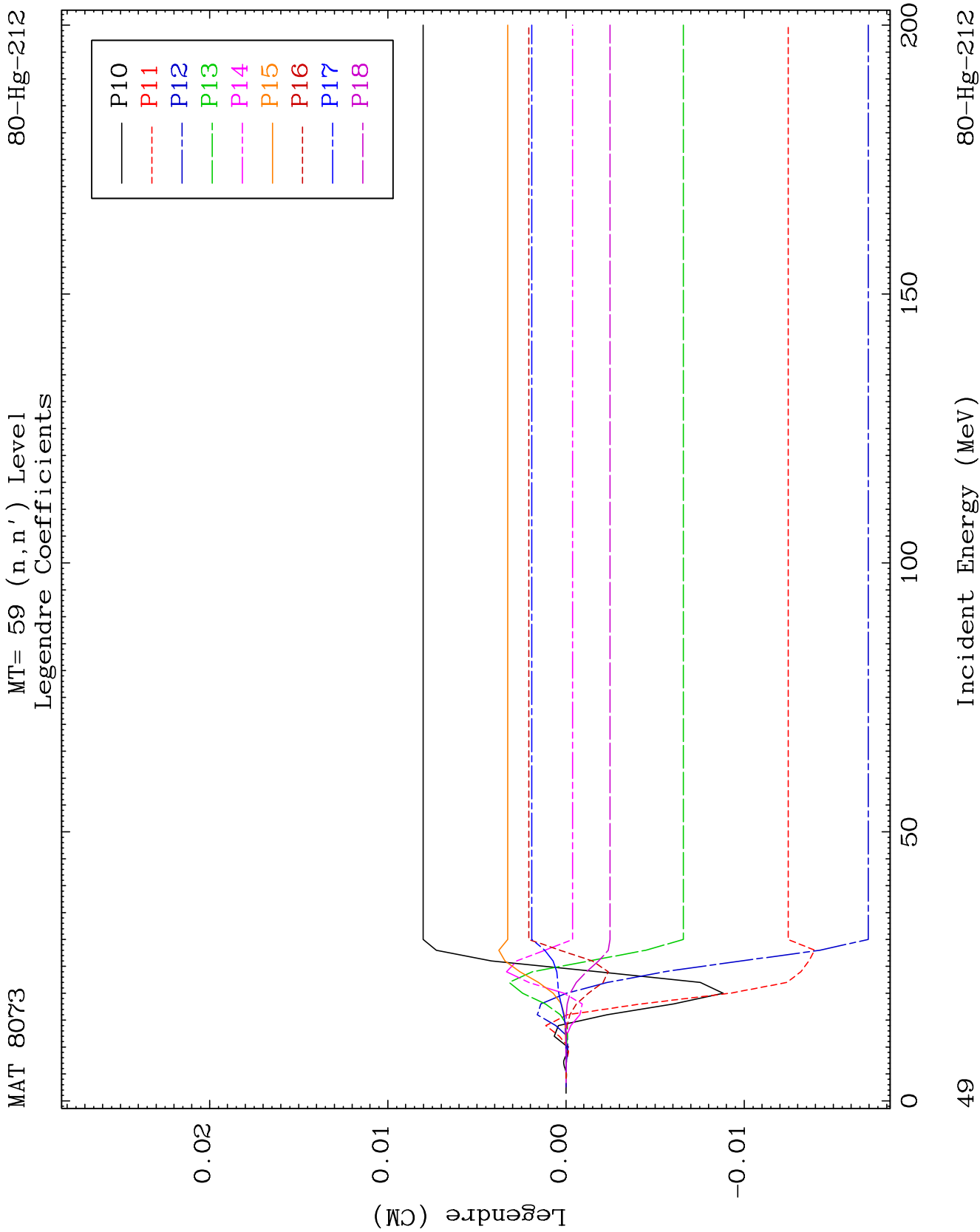
80-Hg-212

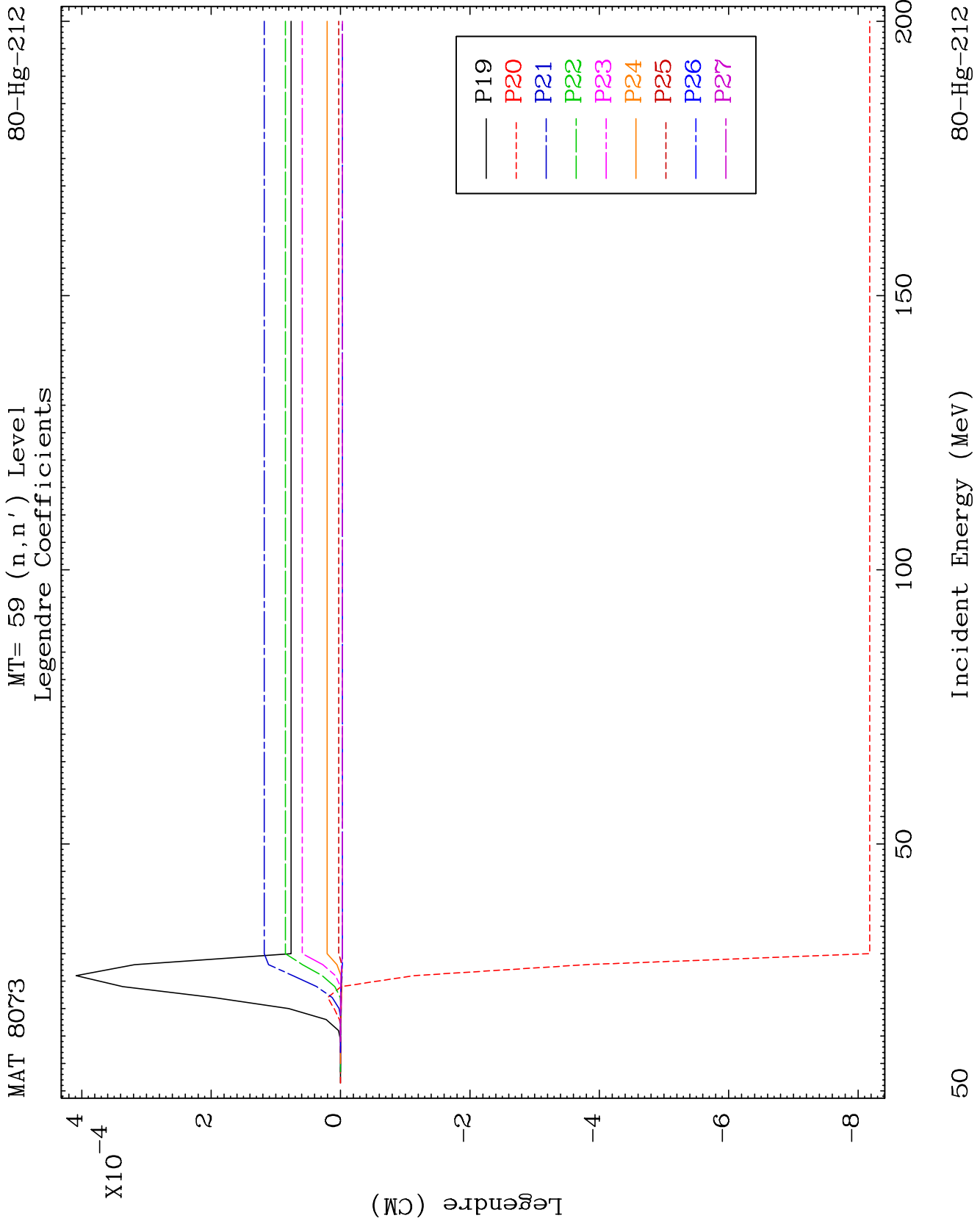








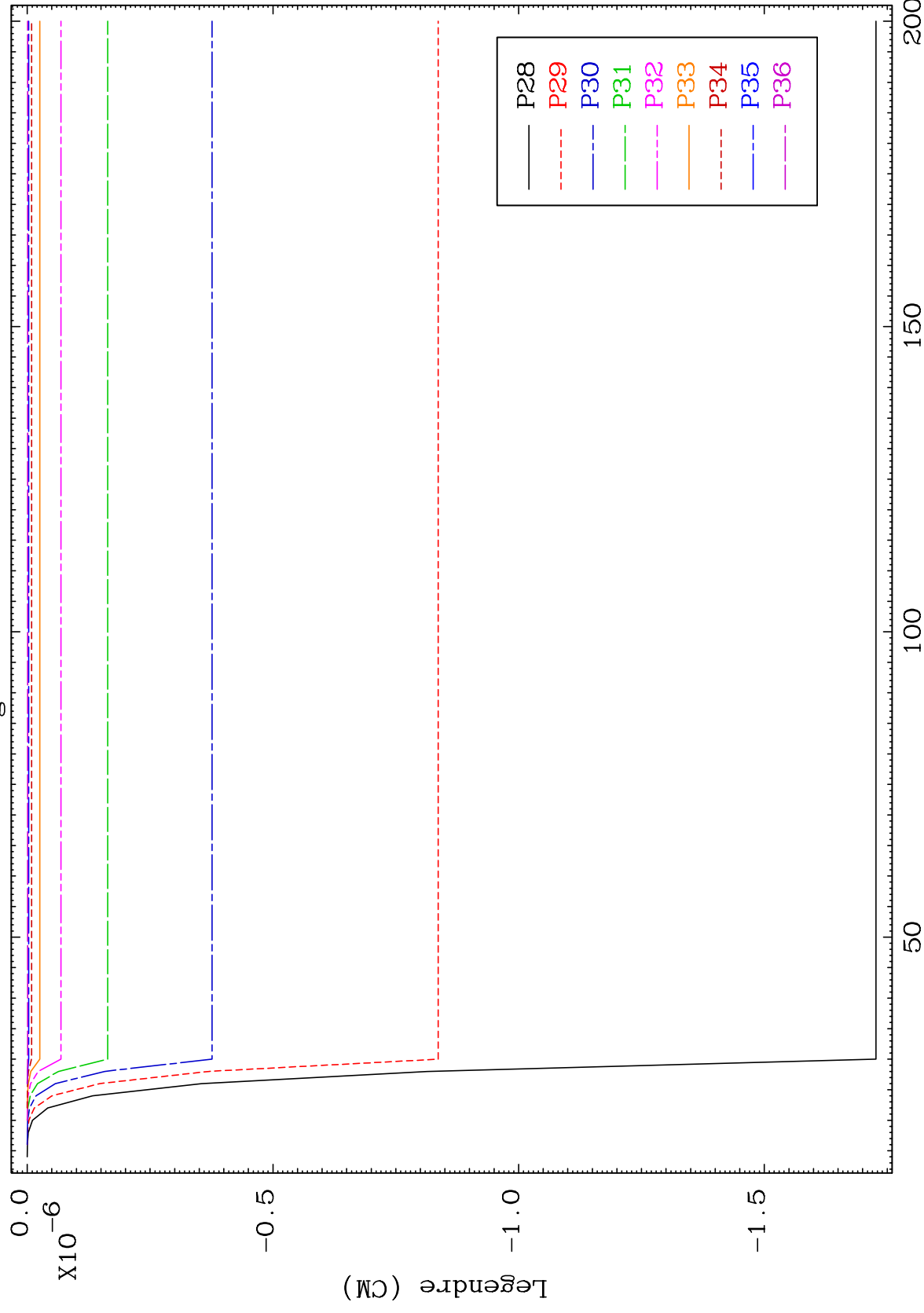




MAT 8073

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

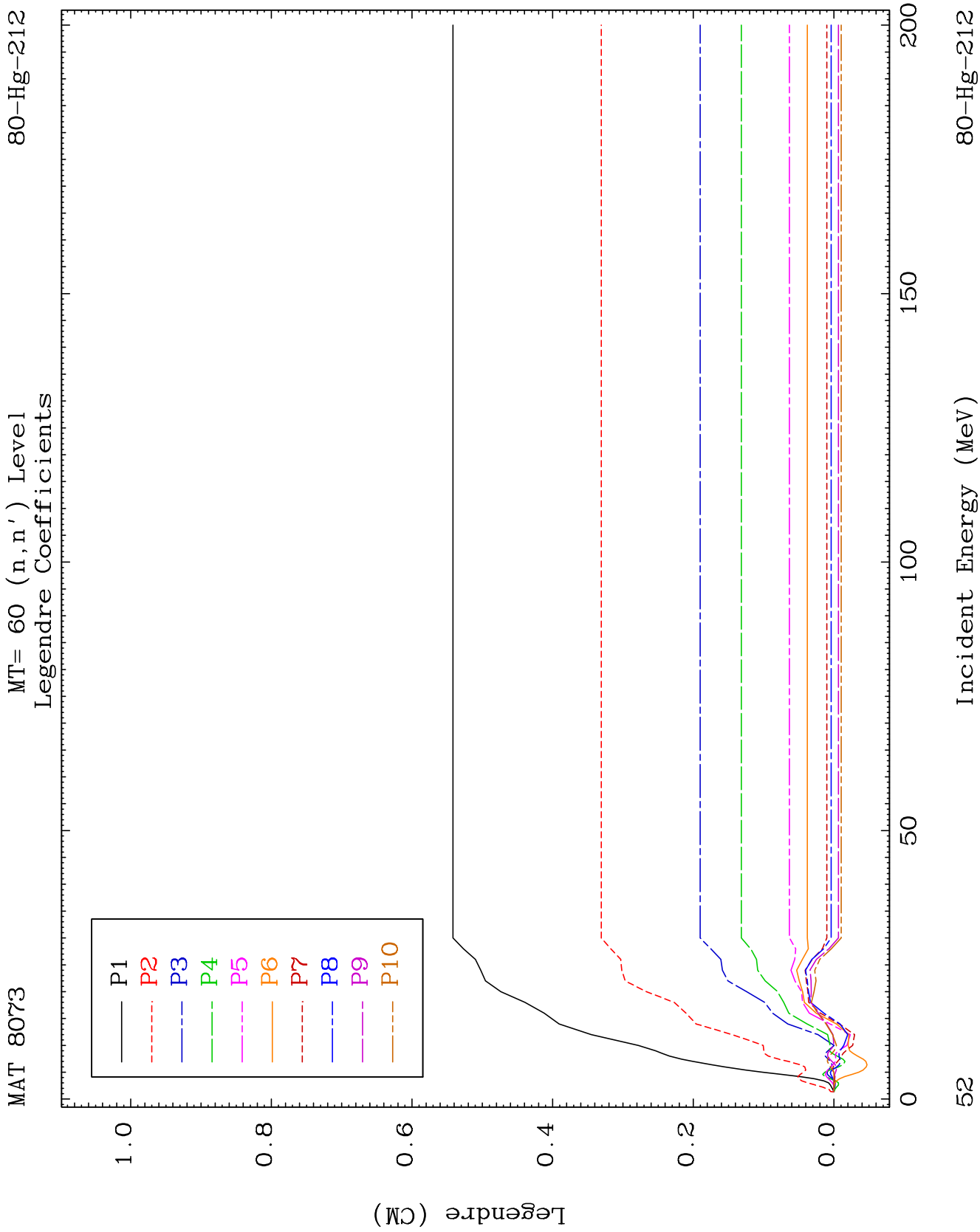
80-Hg-212

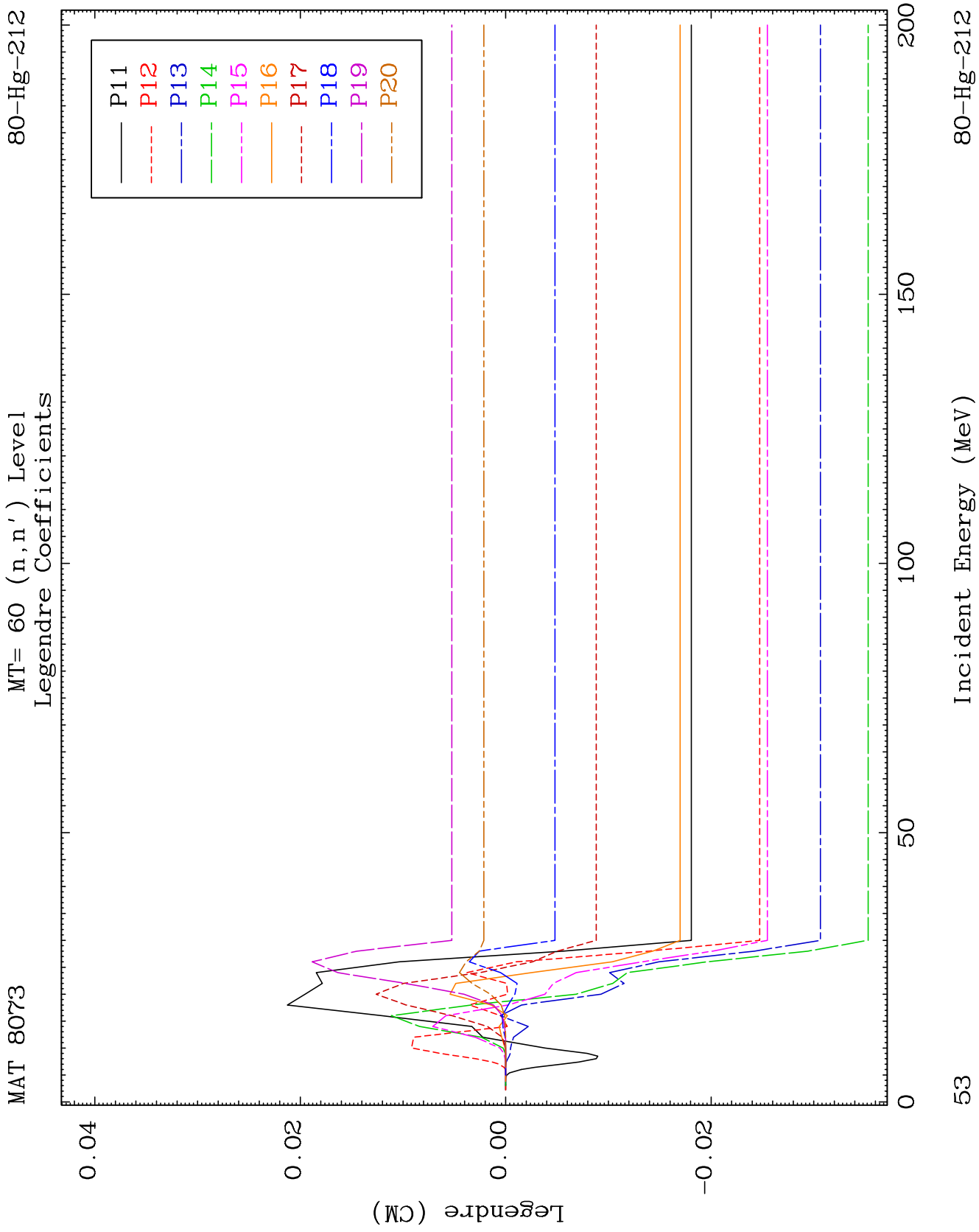


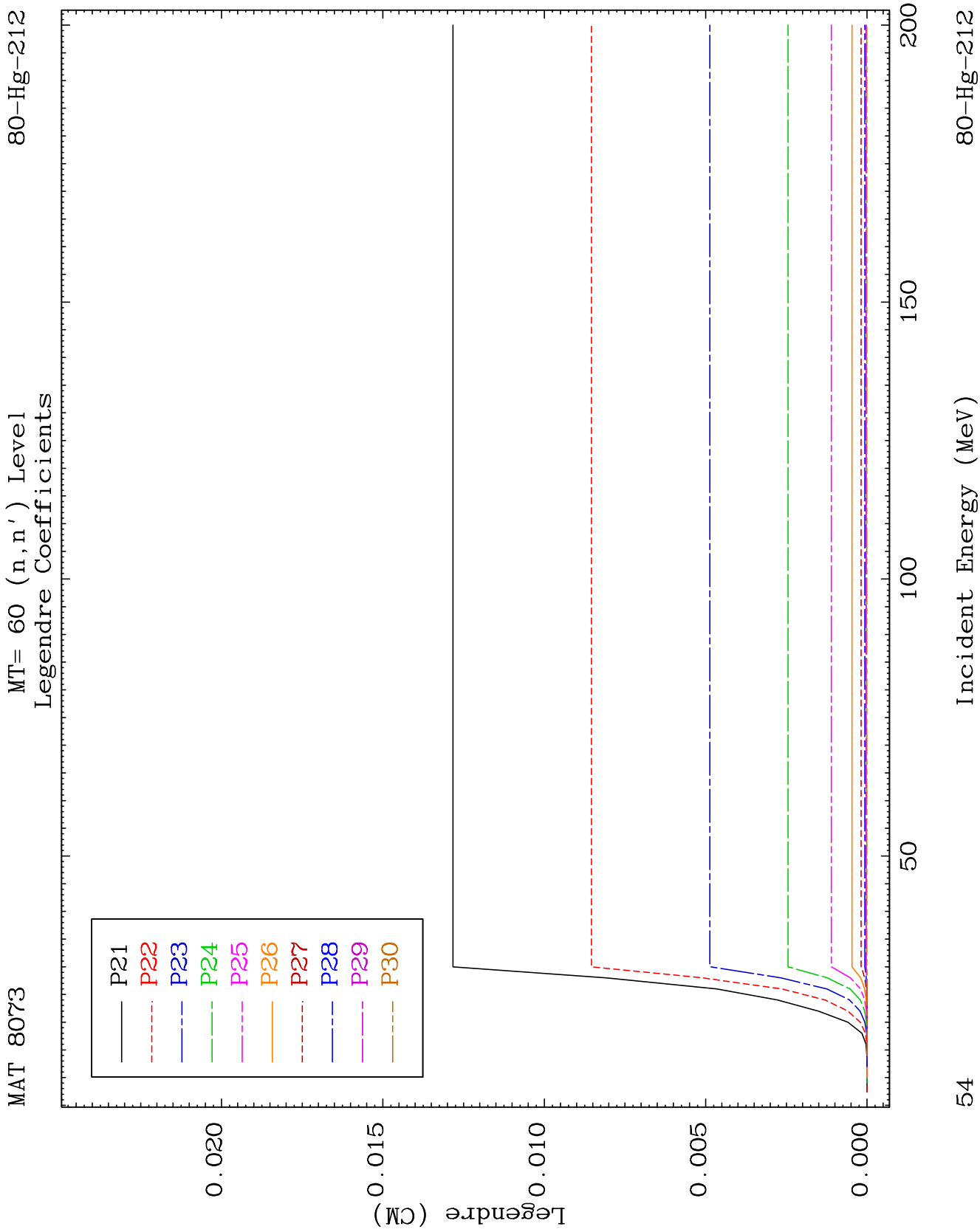
51

Incident Energy (MeV)

80-Hg-212



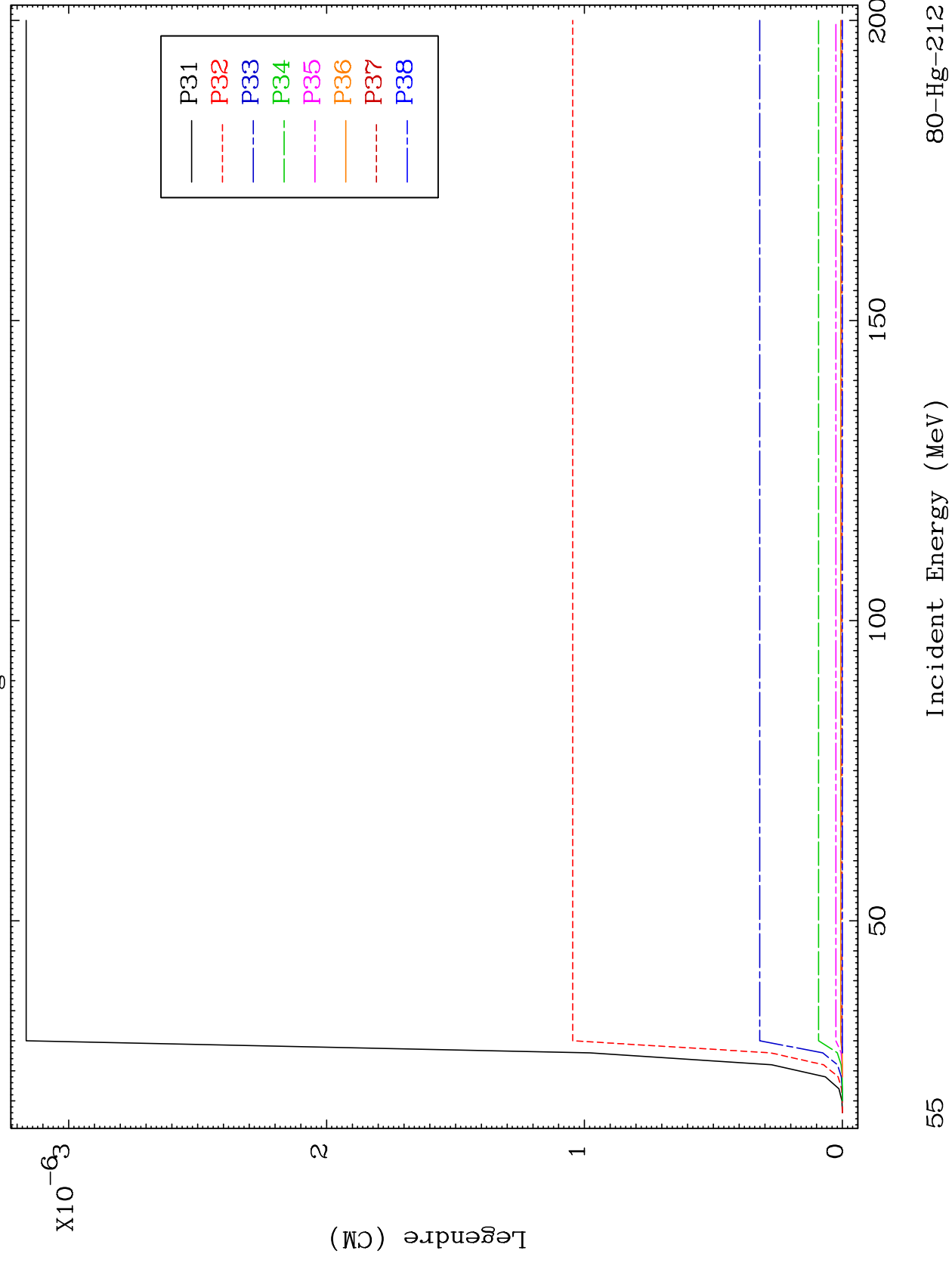


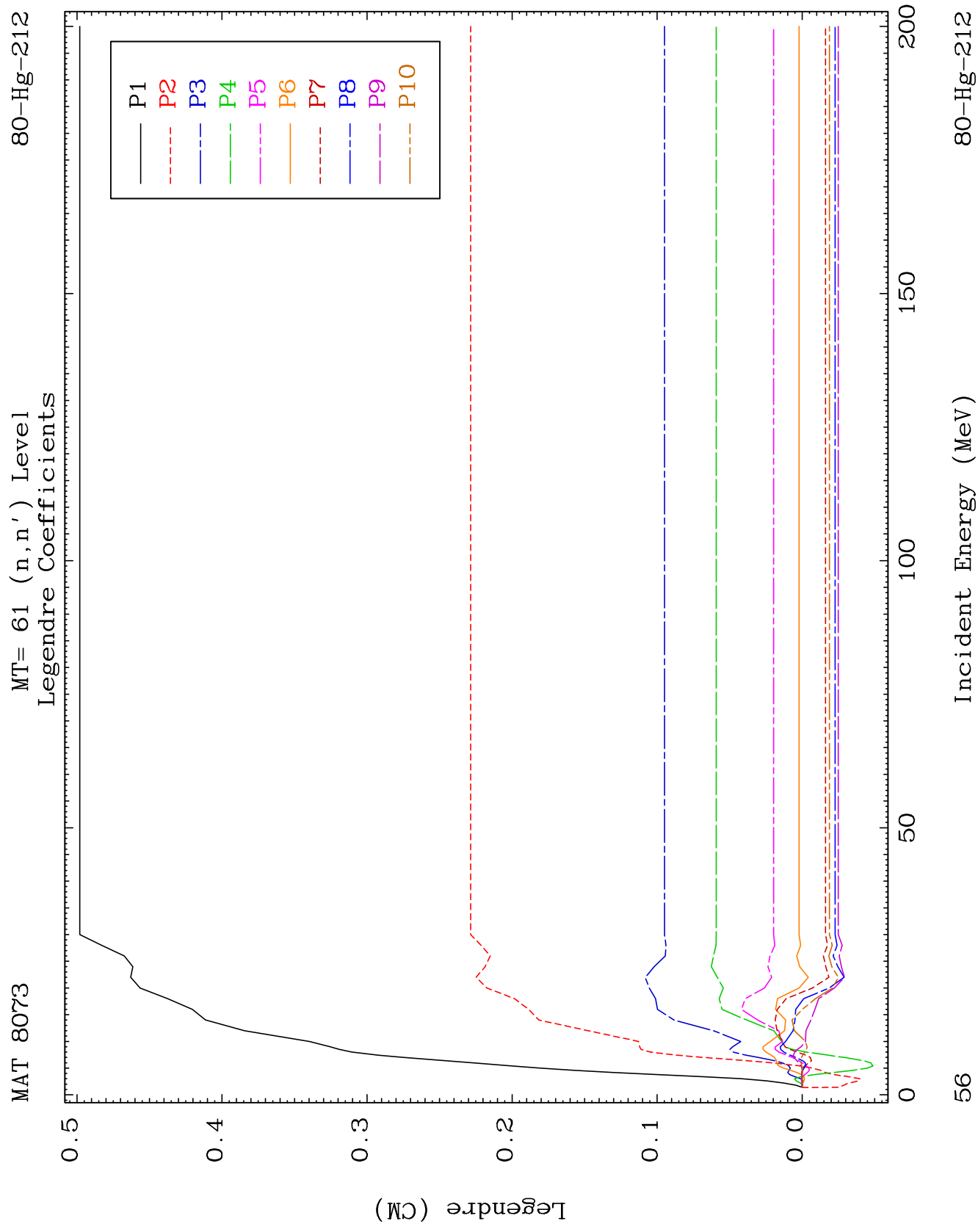


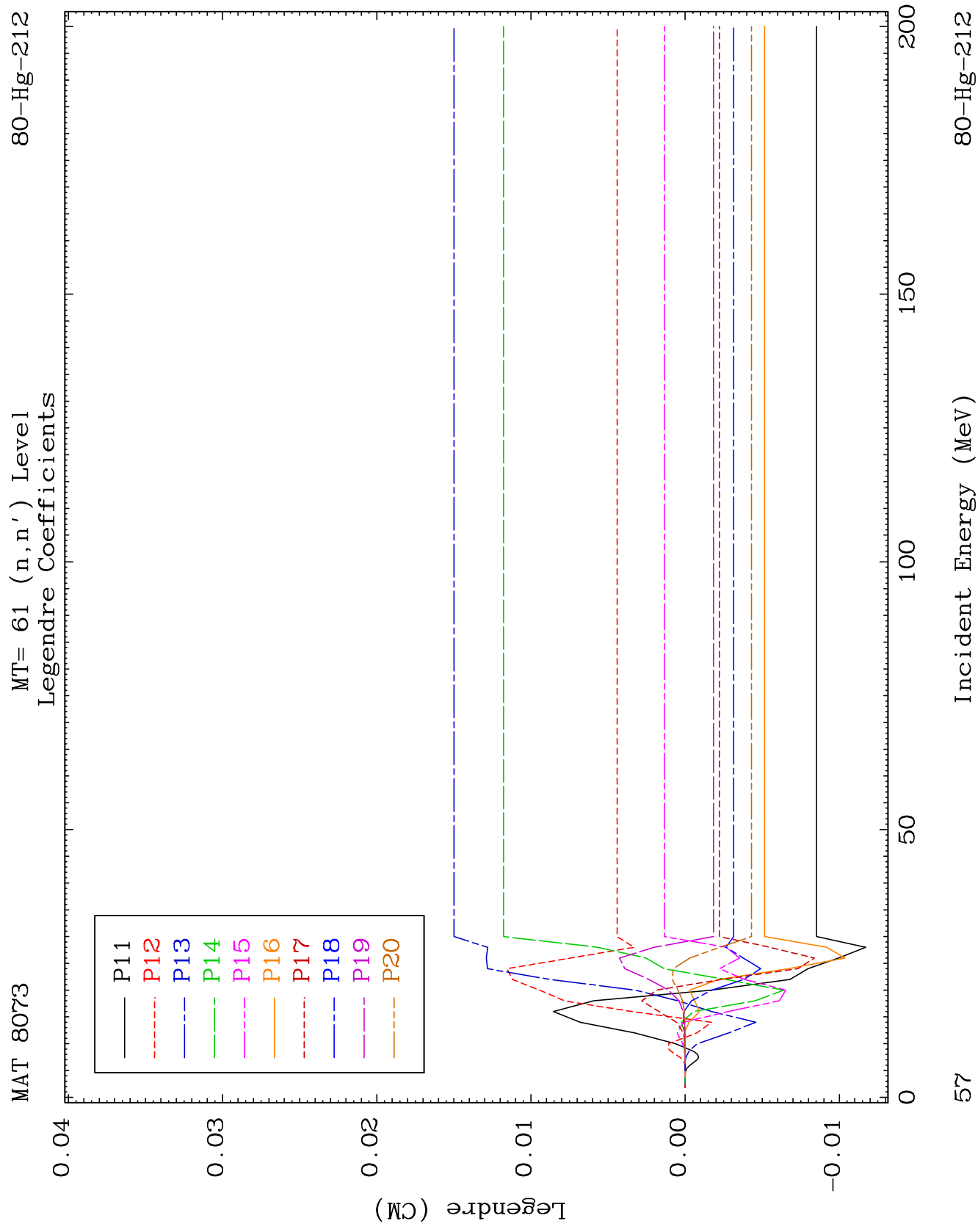
MAT 8073

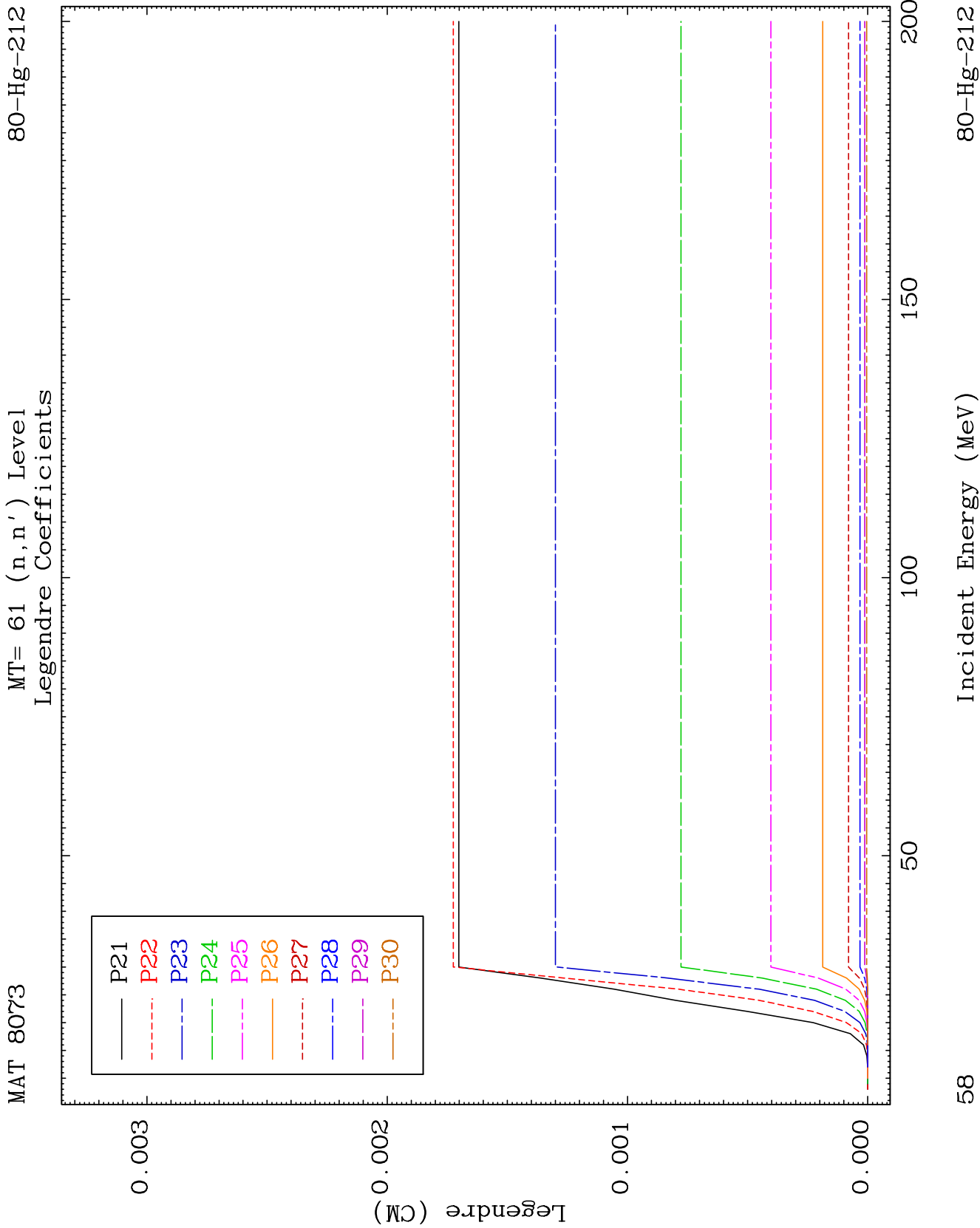
MT= 60 (n, n') Level
Legendre Coefficients

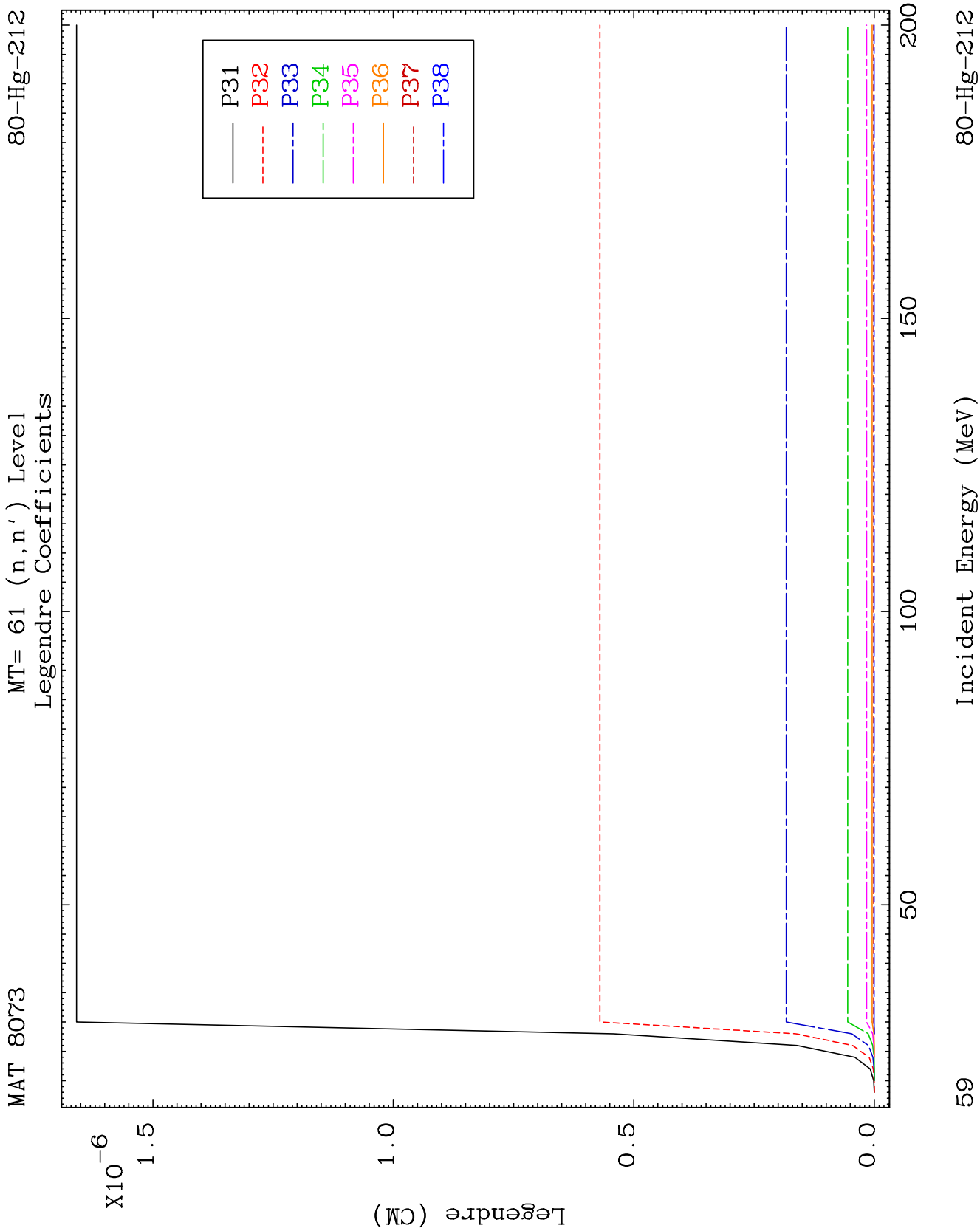
80-Hg-212







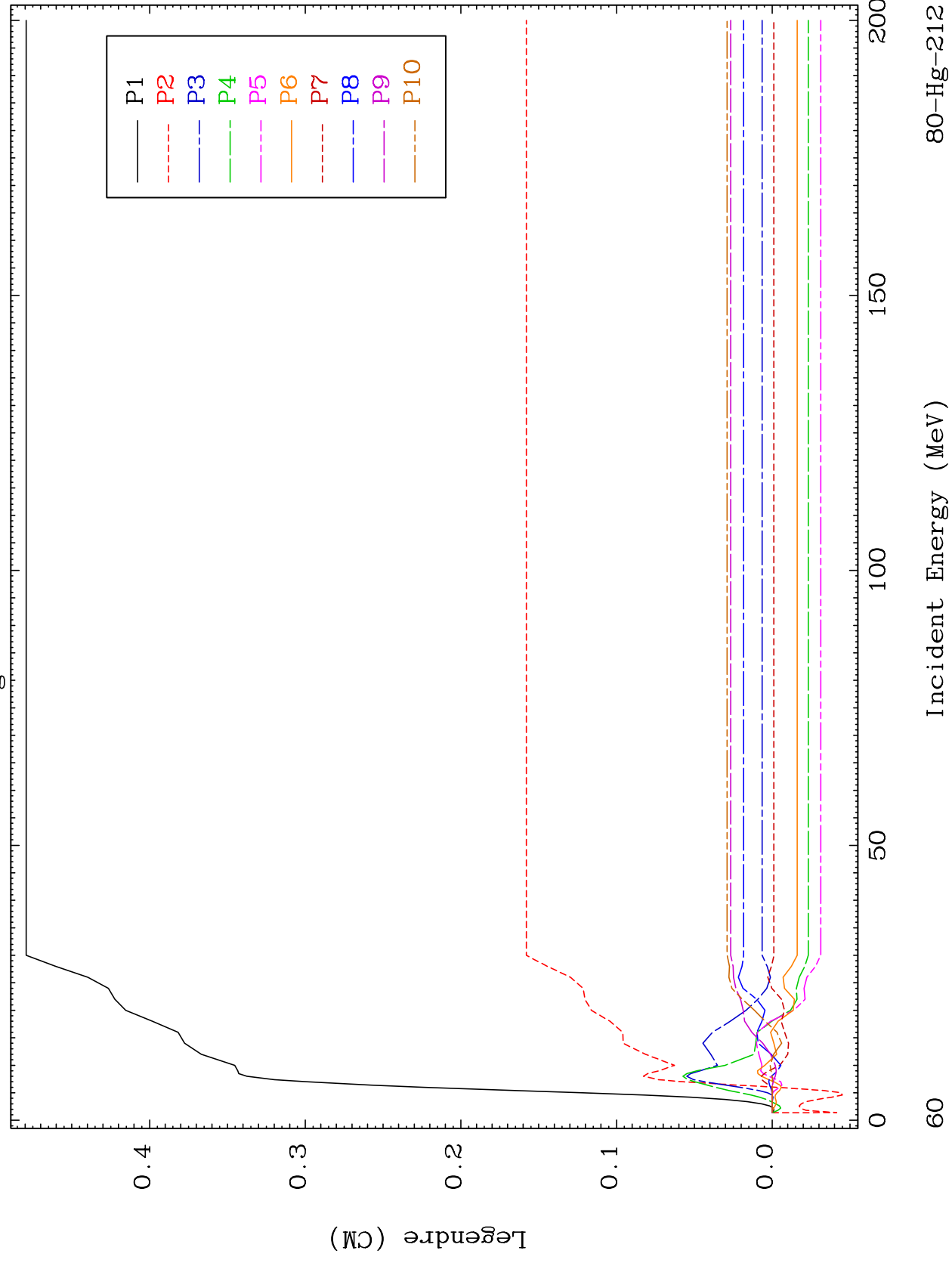




MAT 8073

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

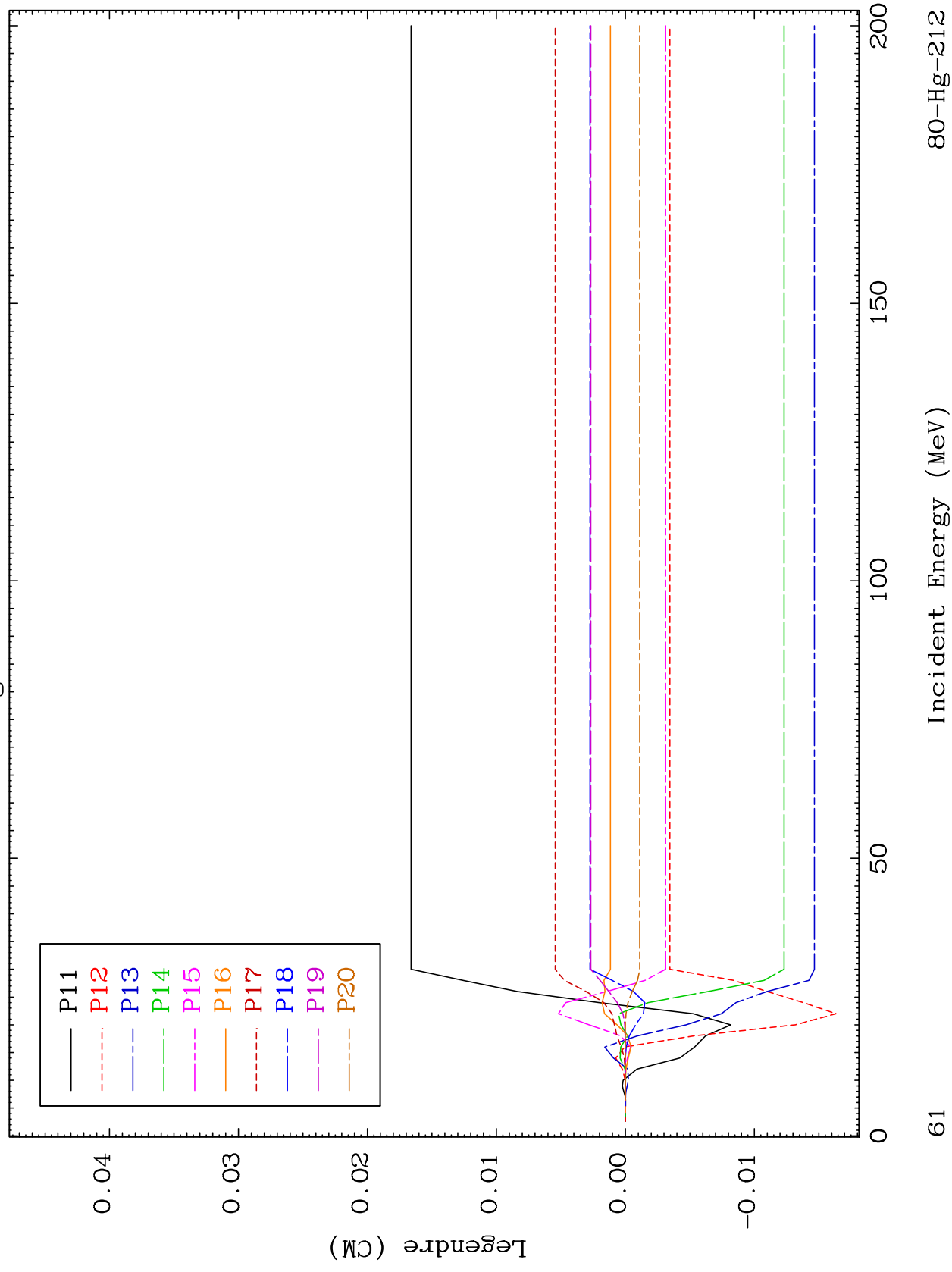
80-Hg-212

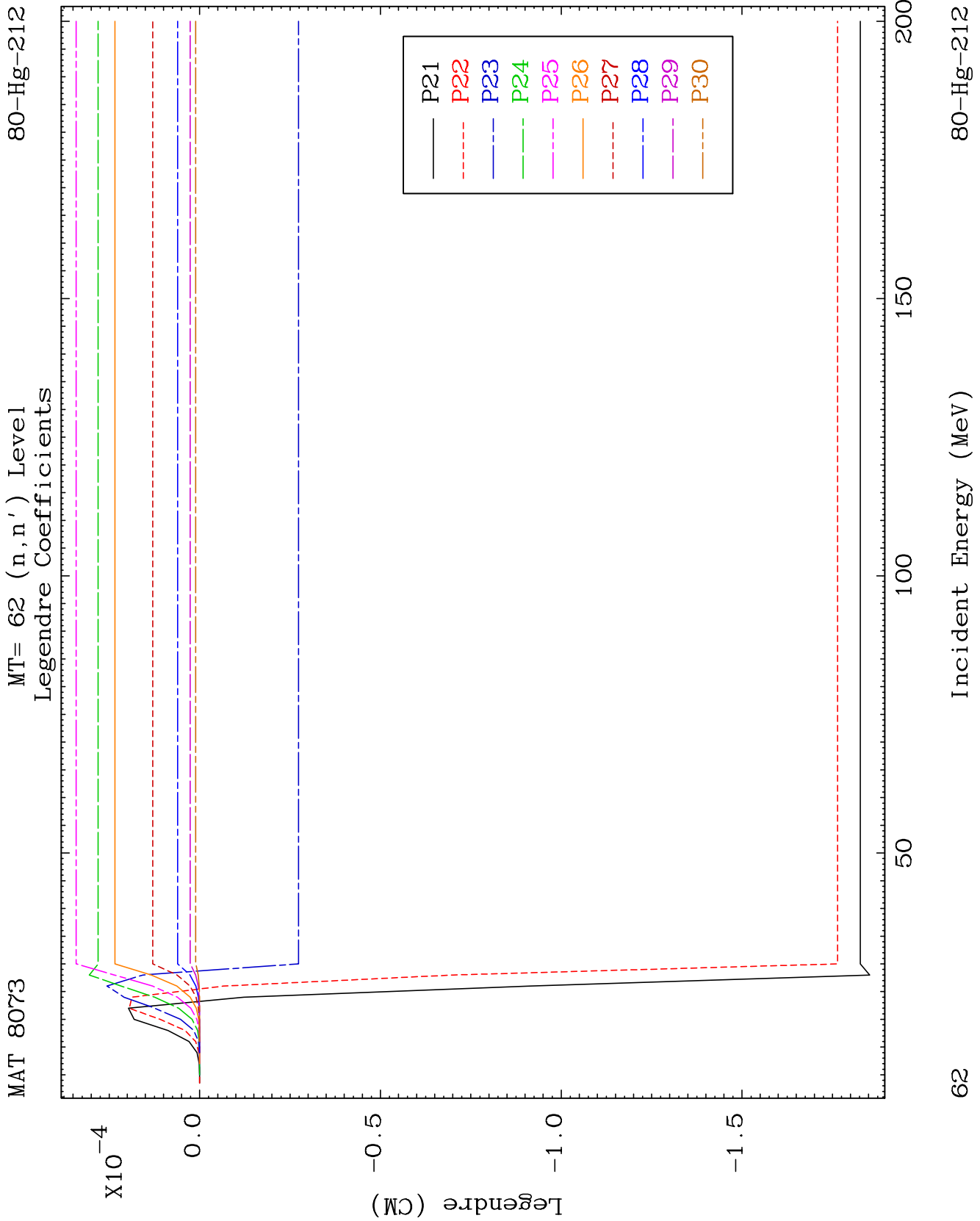


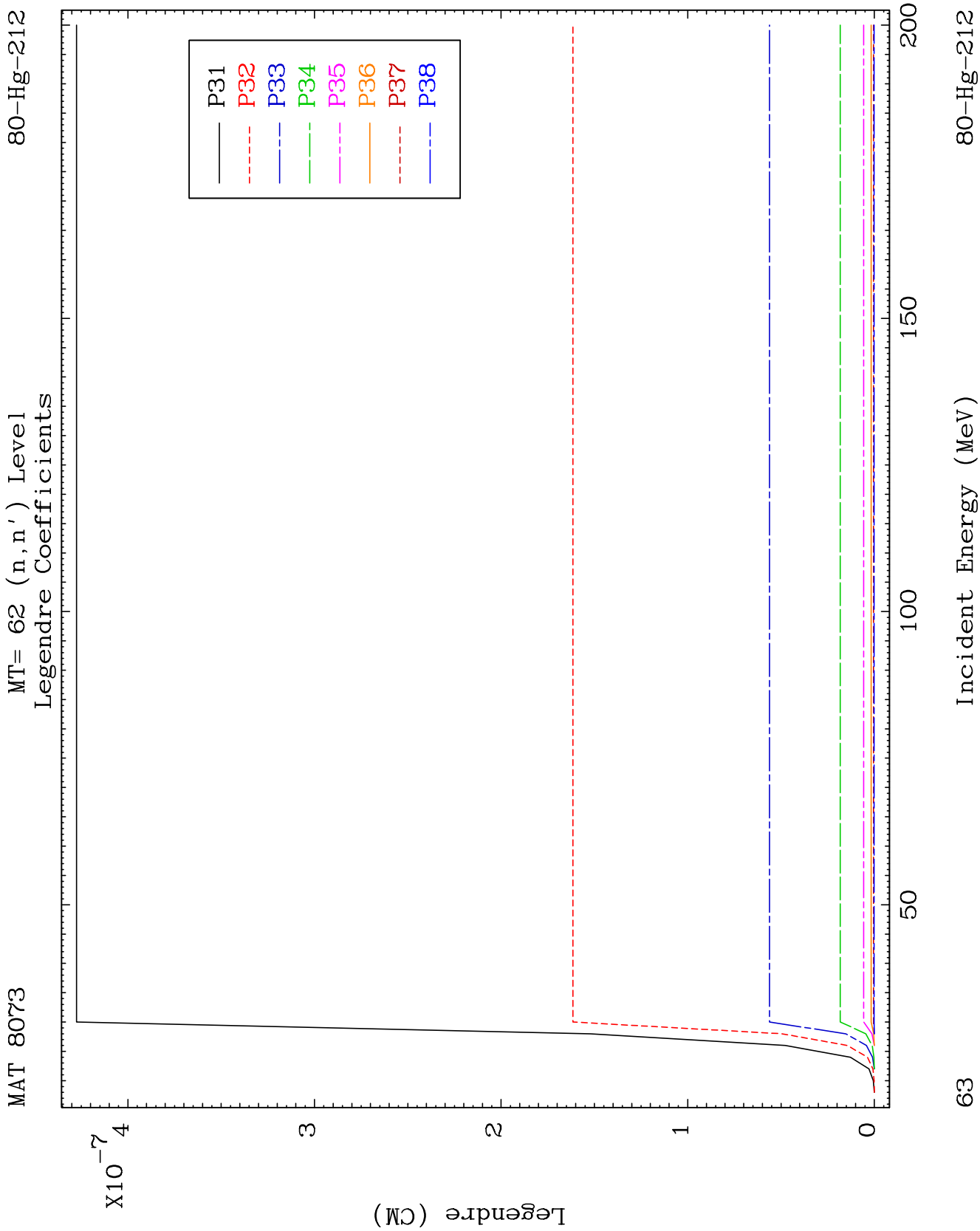
MAT 8073

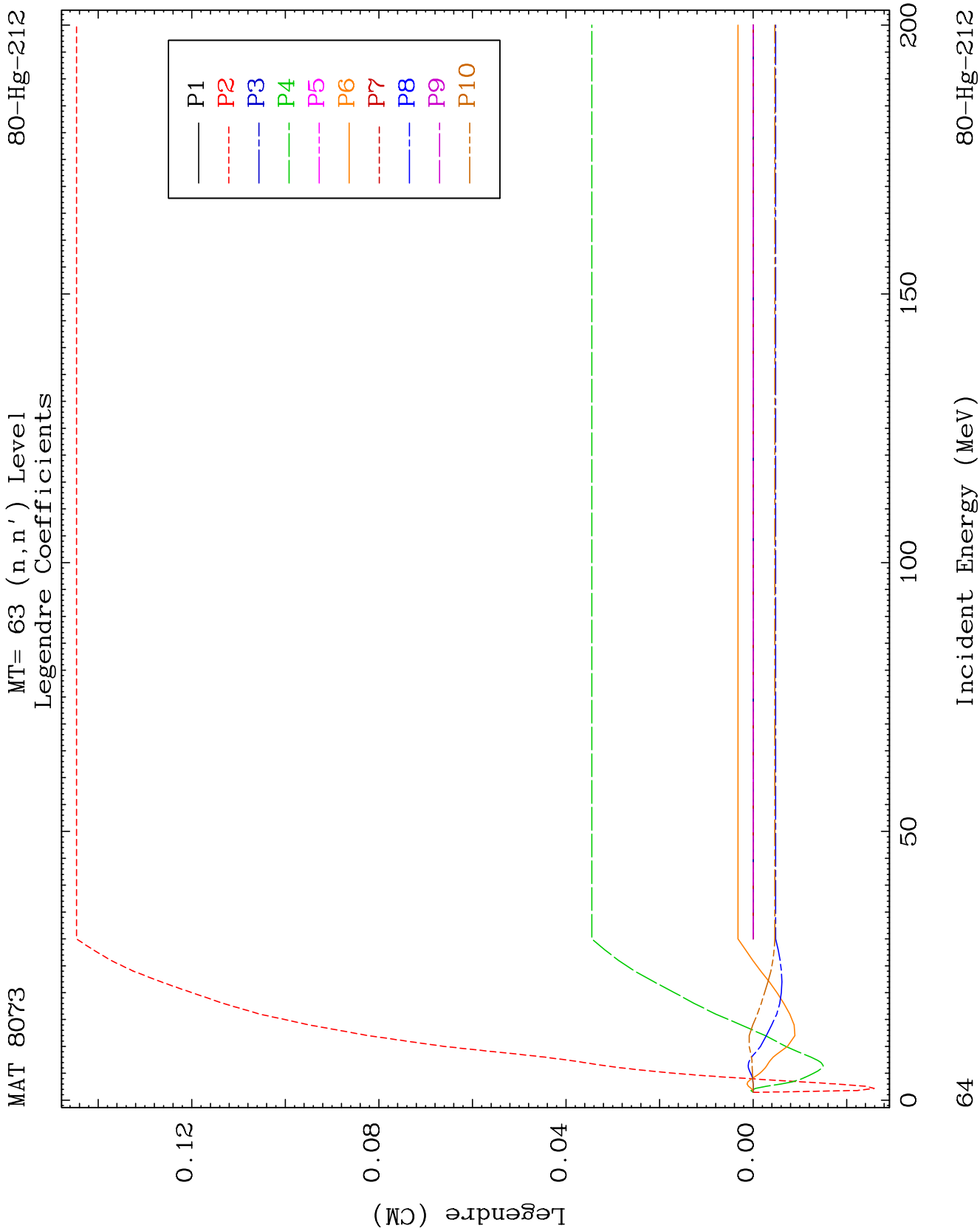
MT= 62 (n, n') Level
Legendre Coefficients

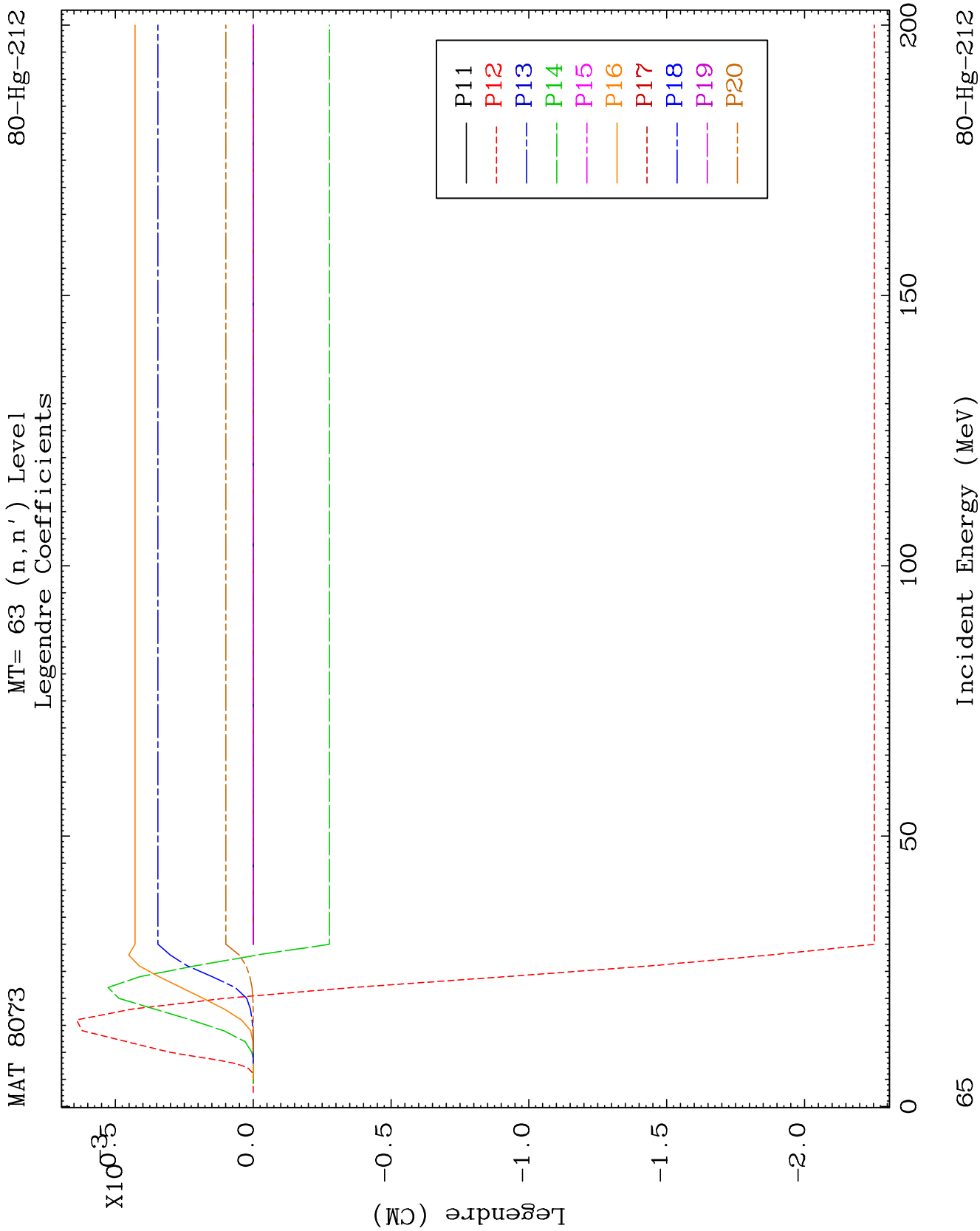
80-Hg-212

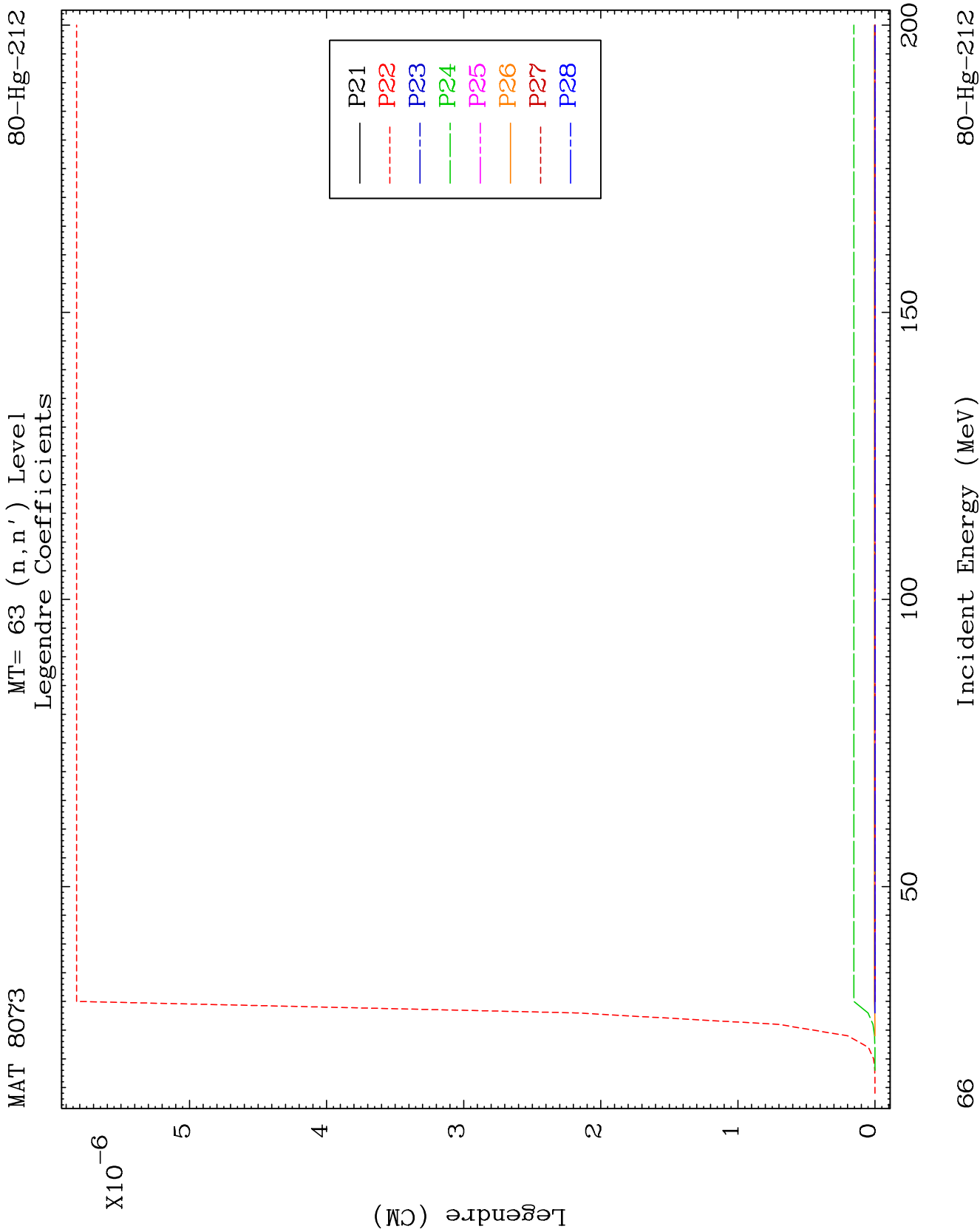


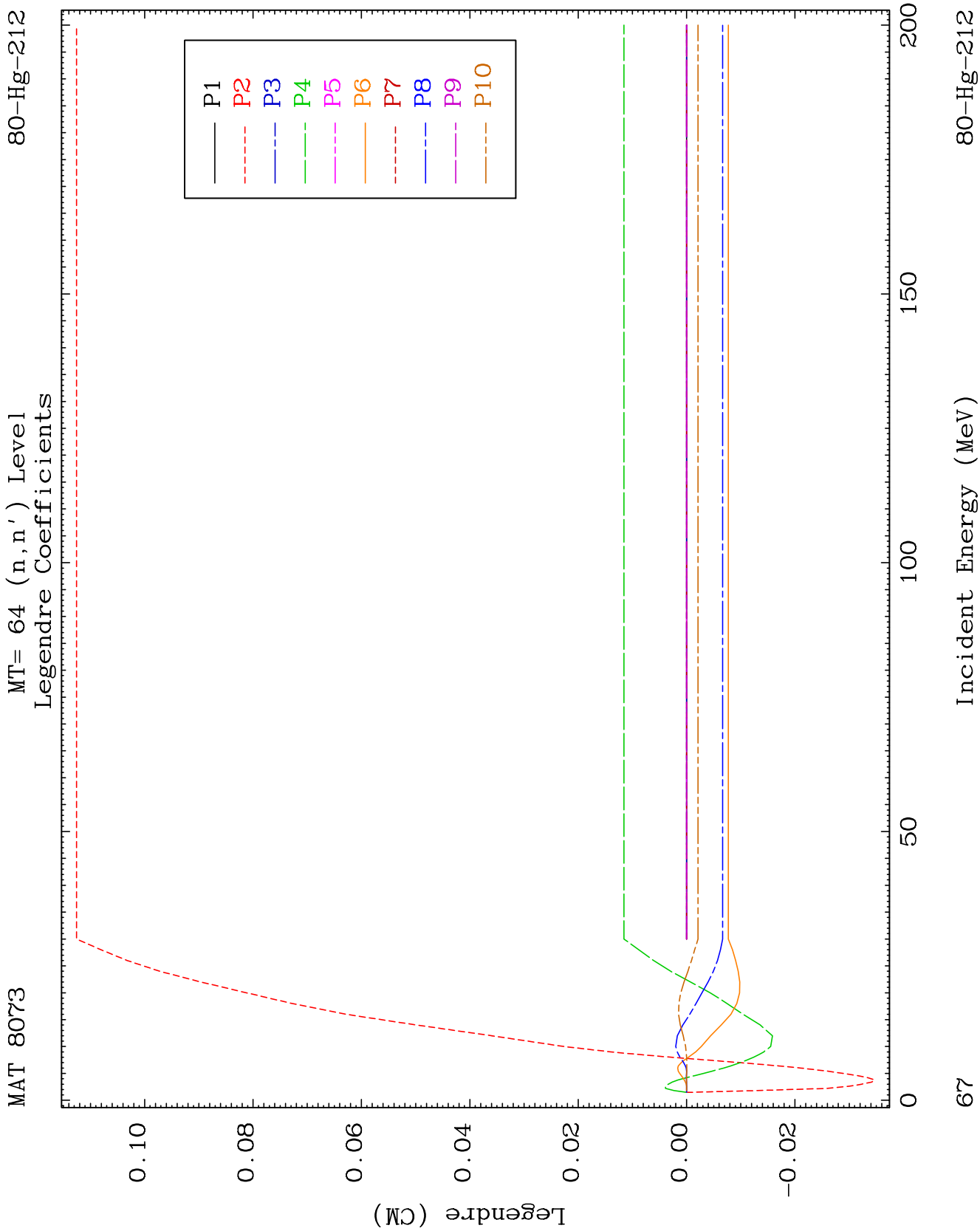


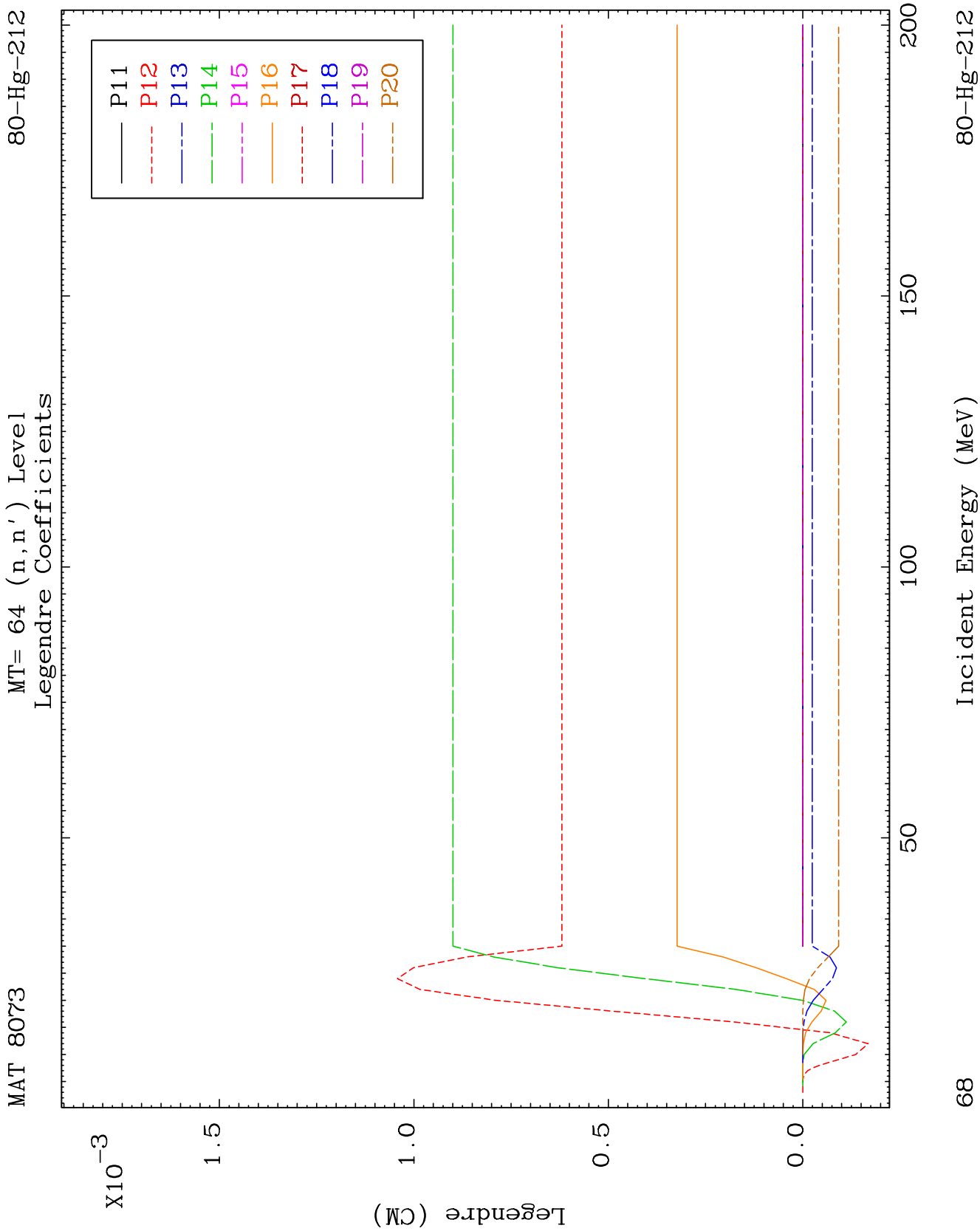


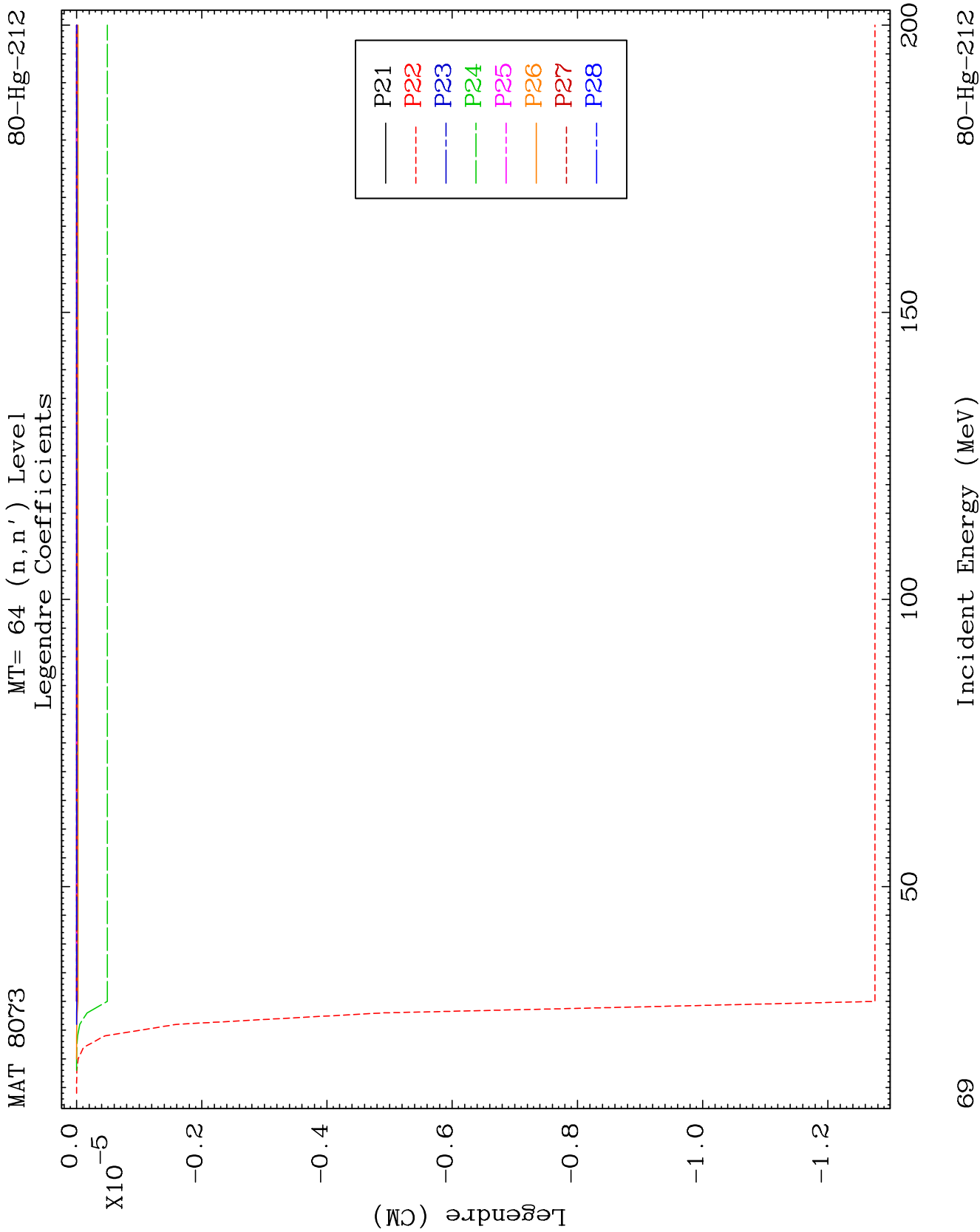


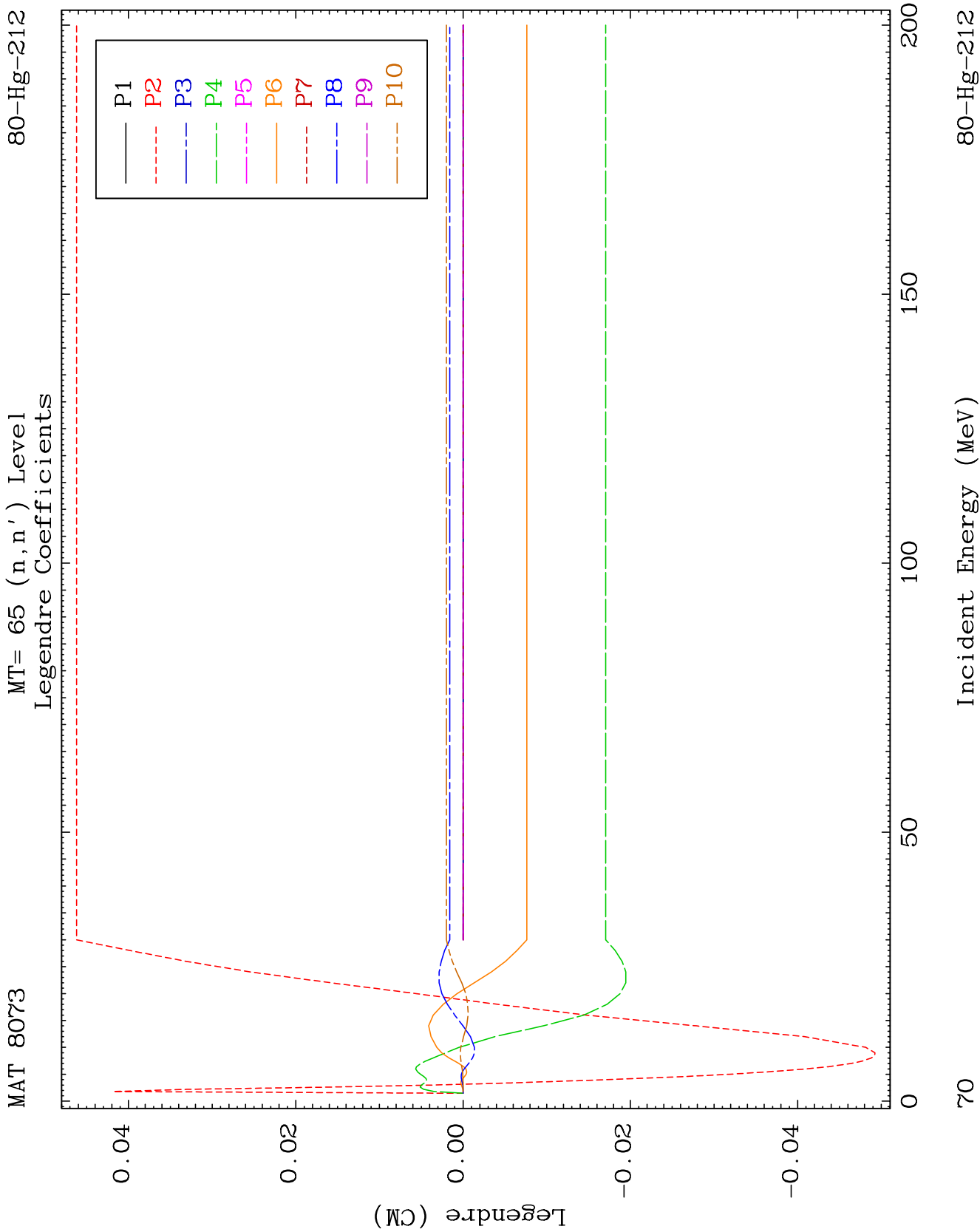


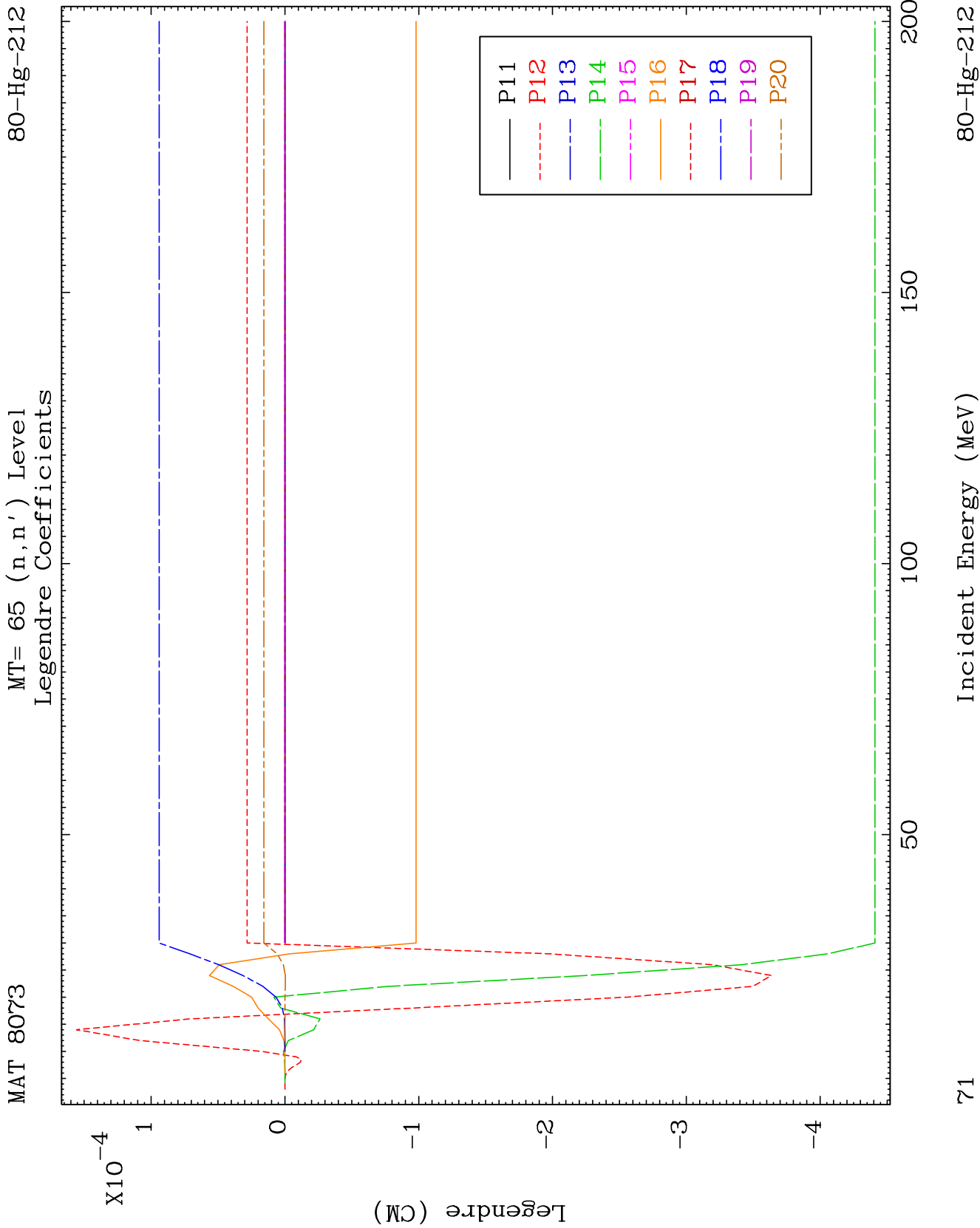


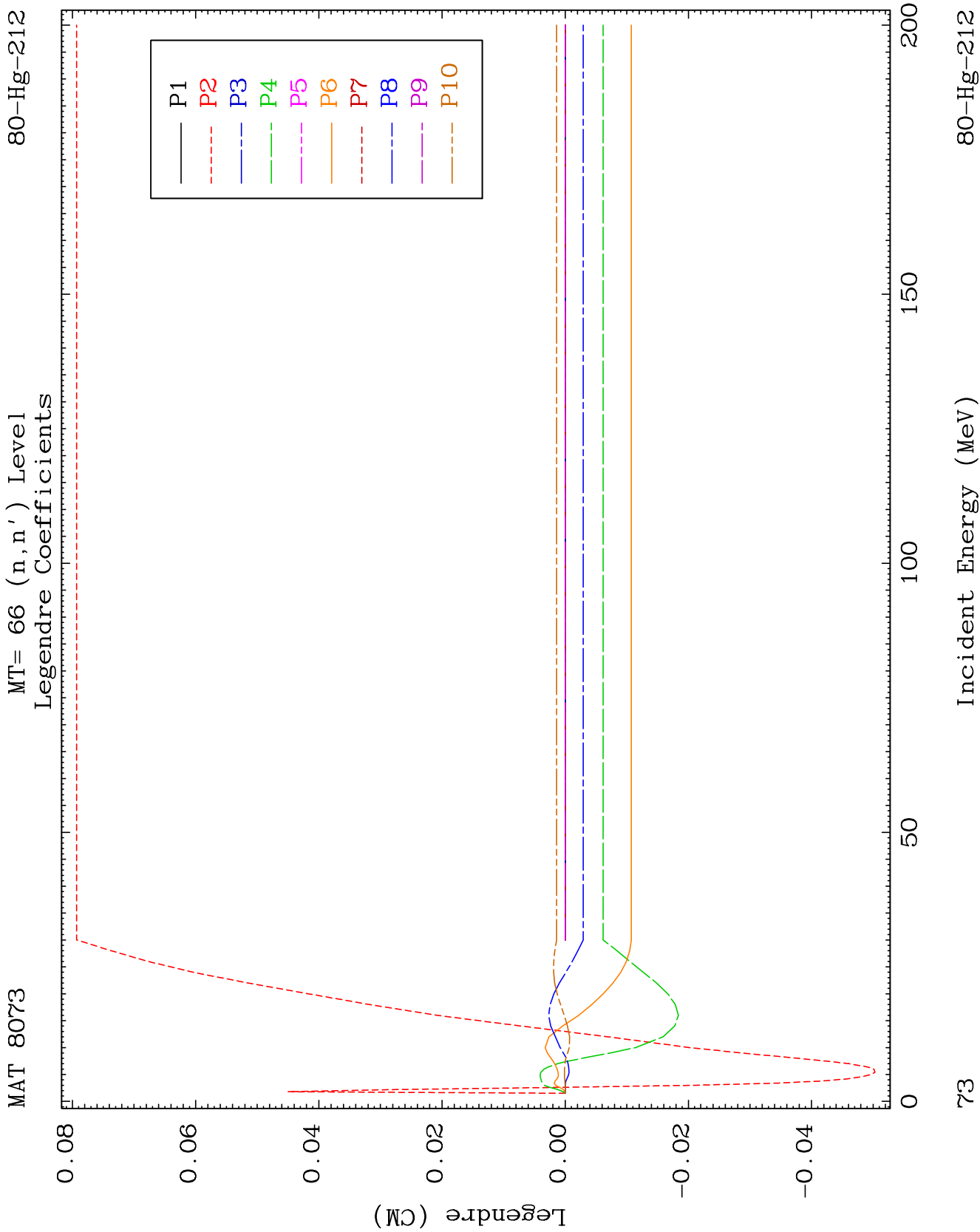


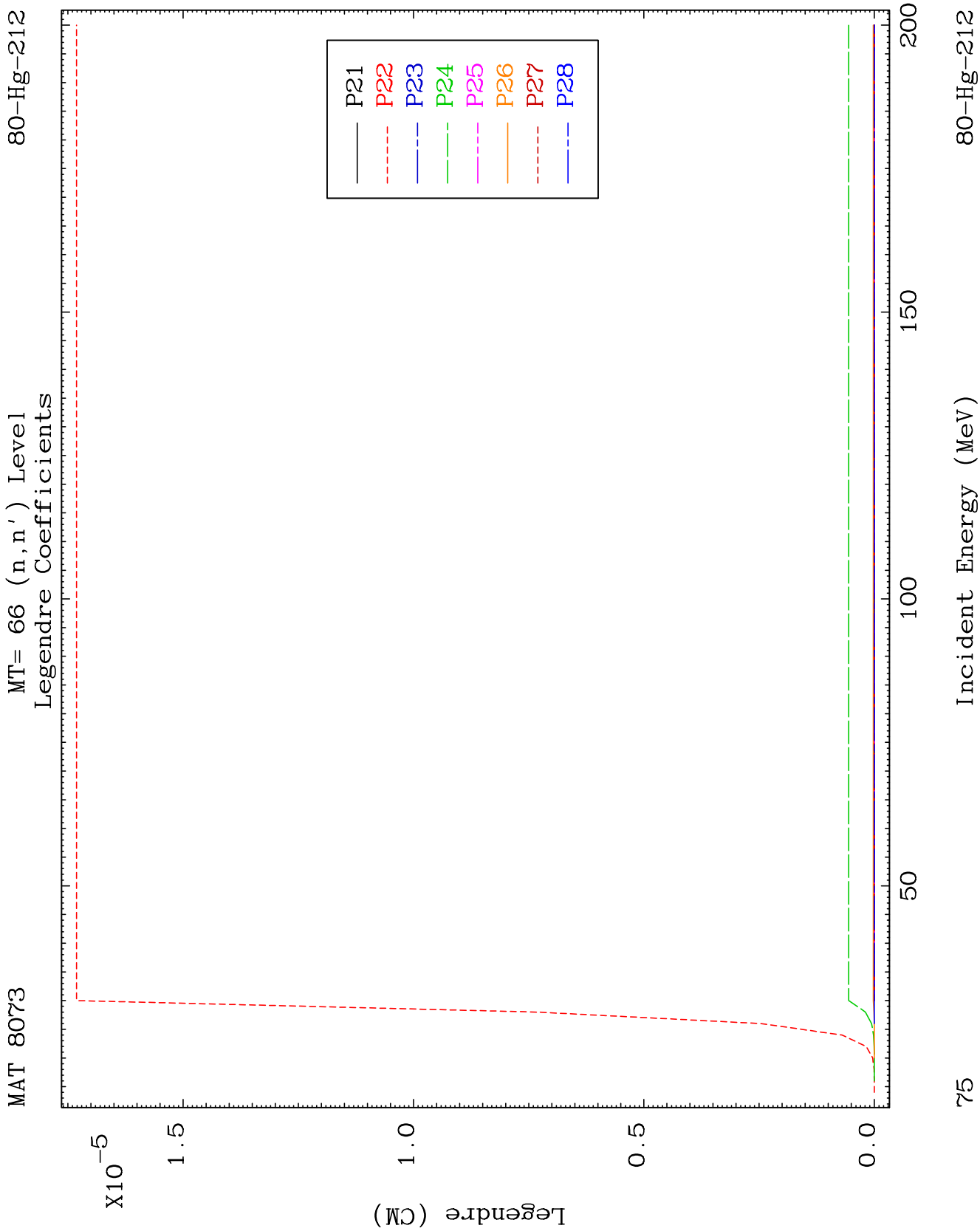


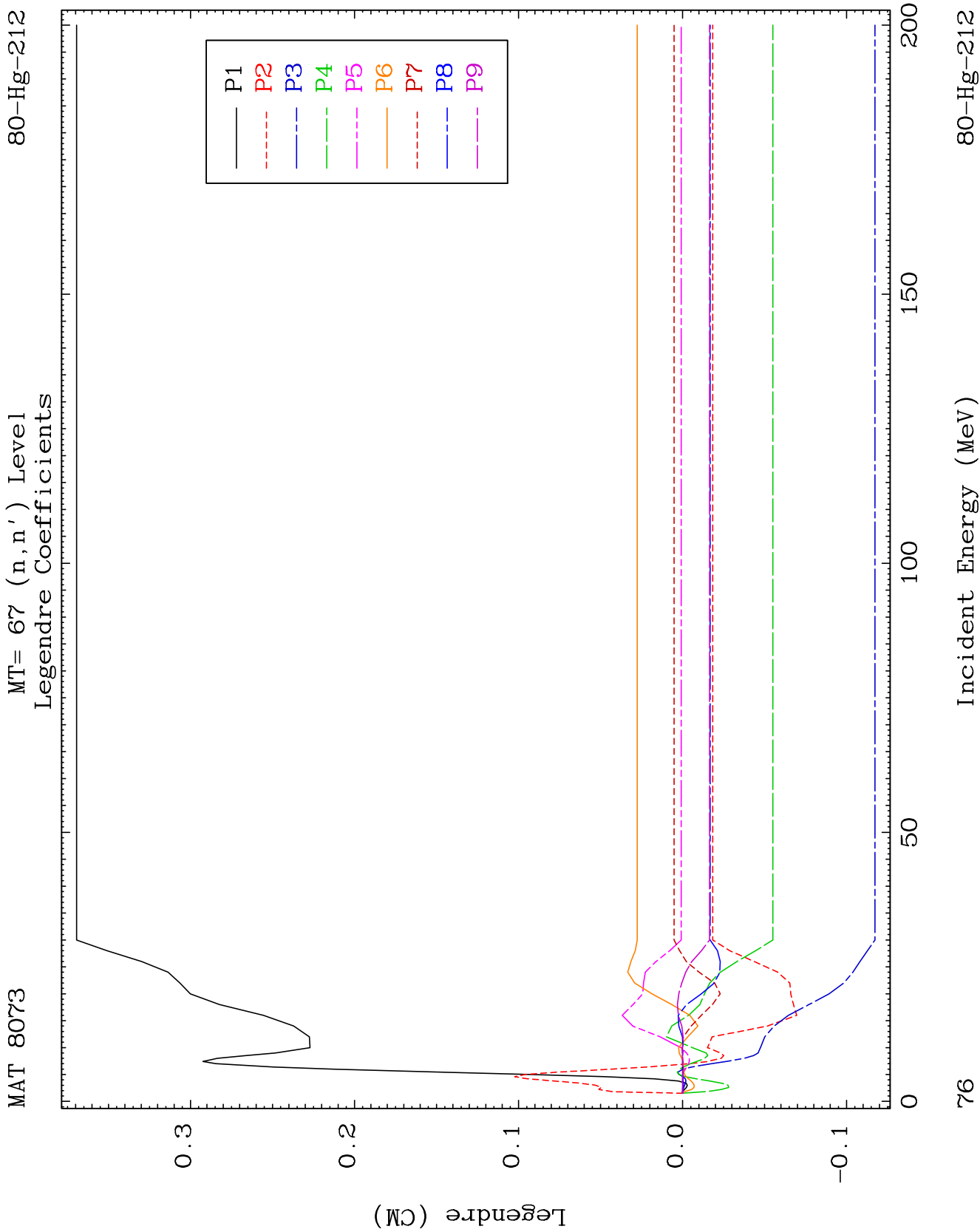


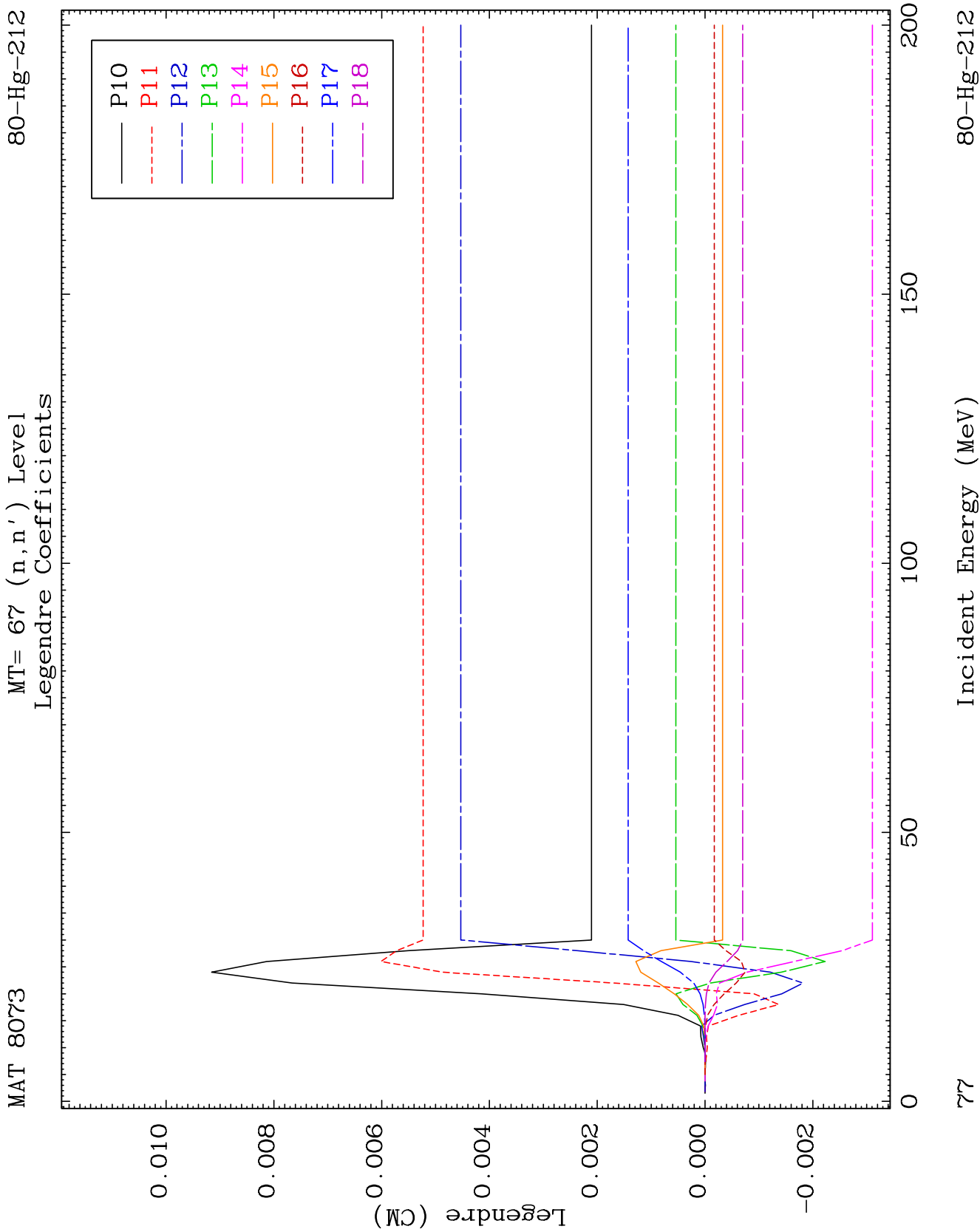


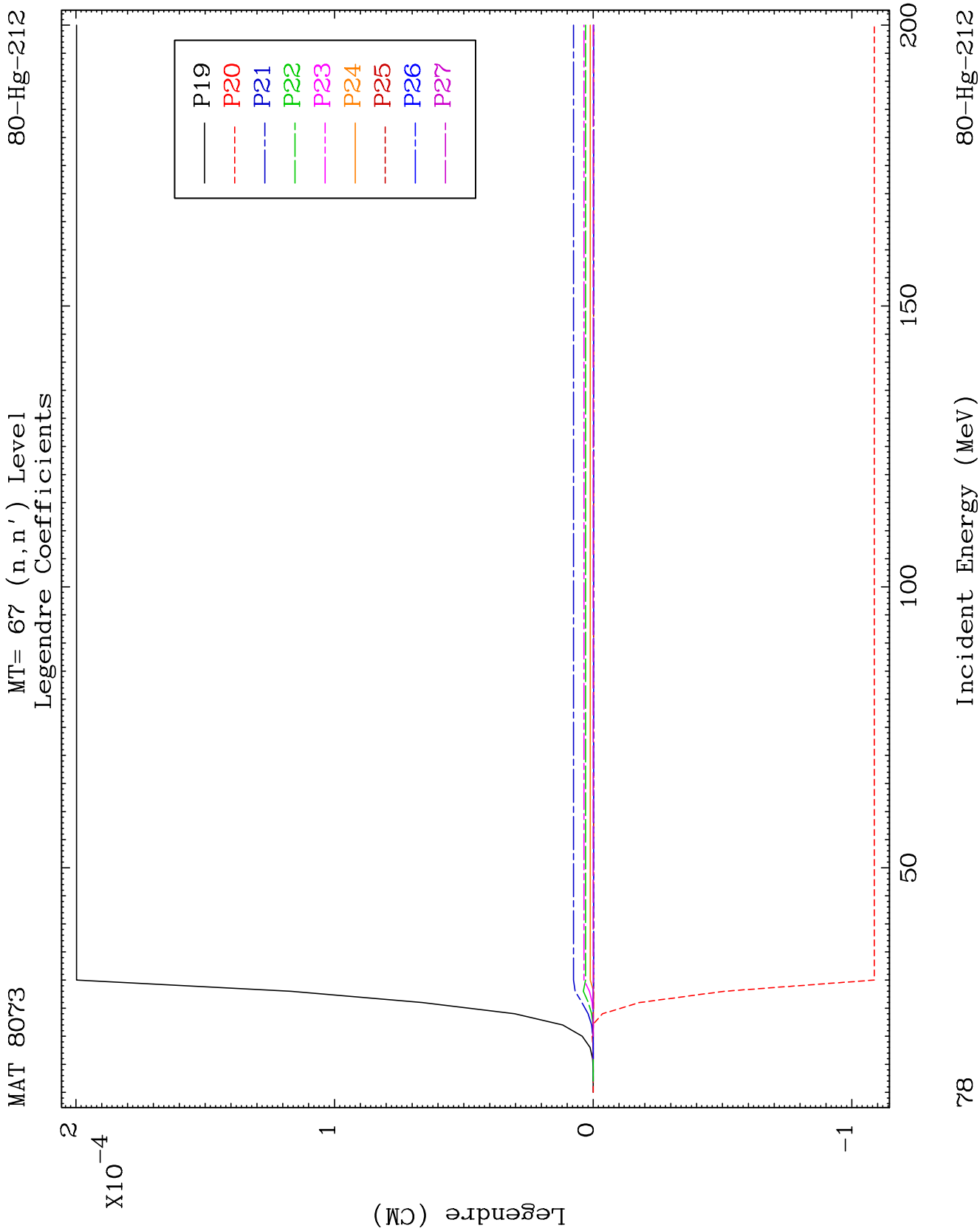


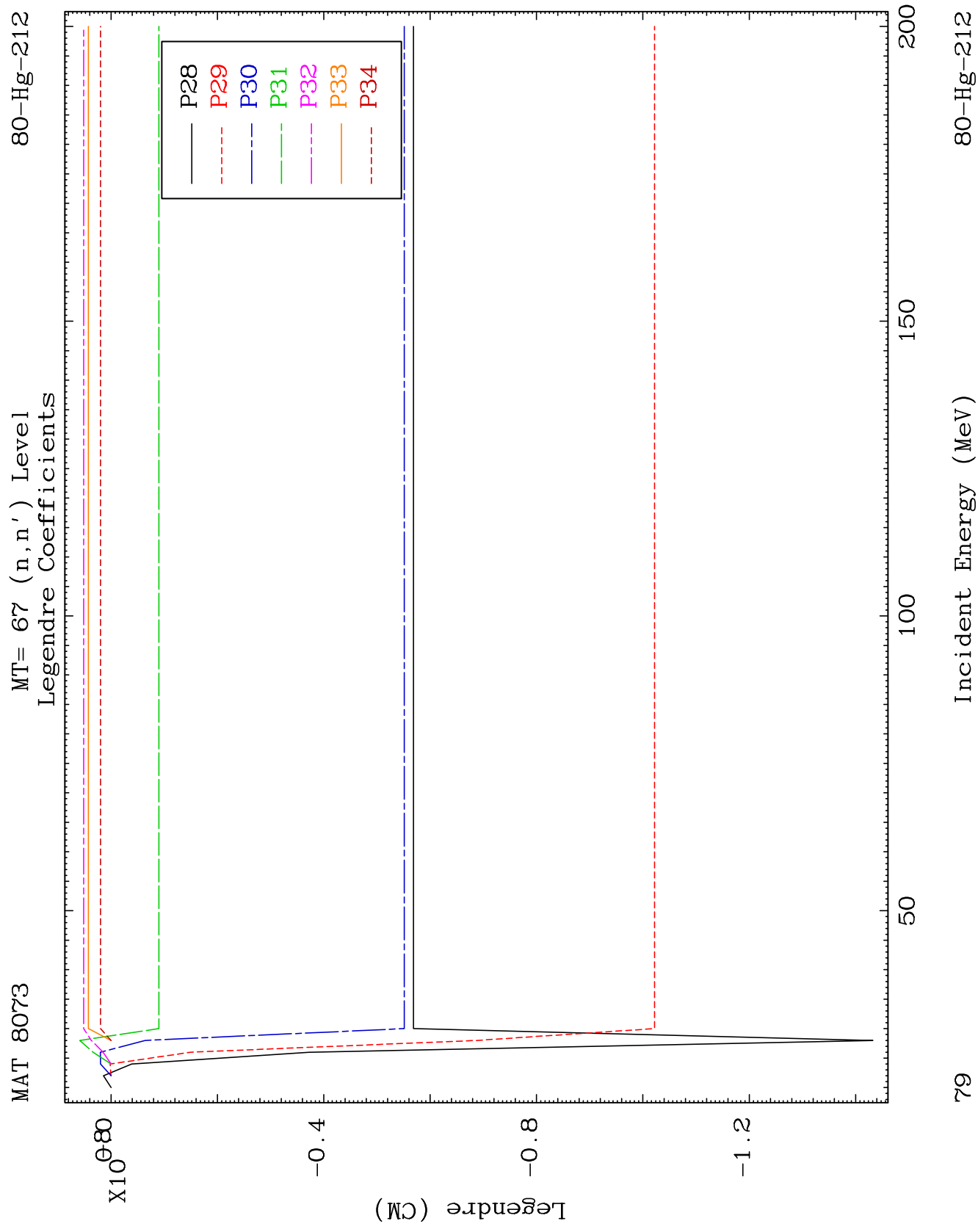


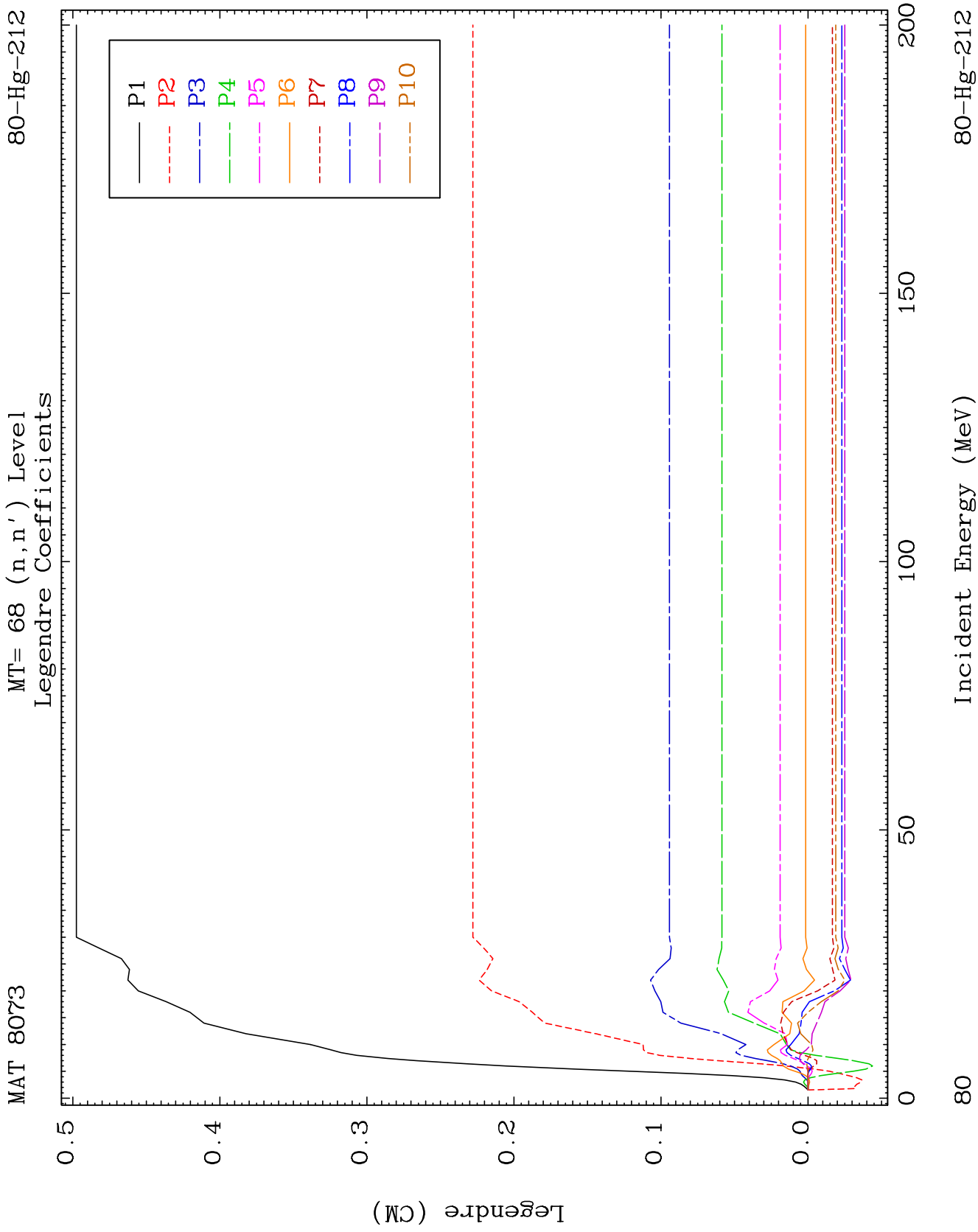


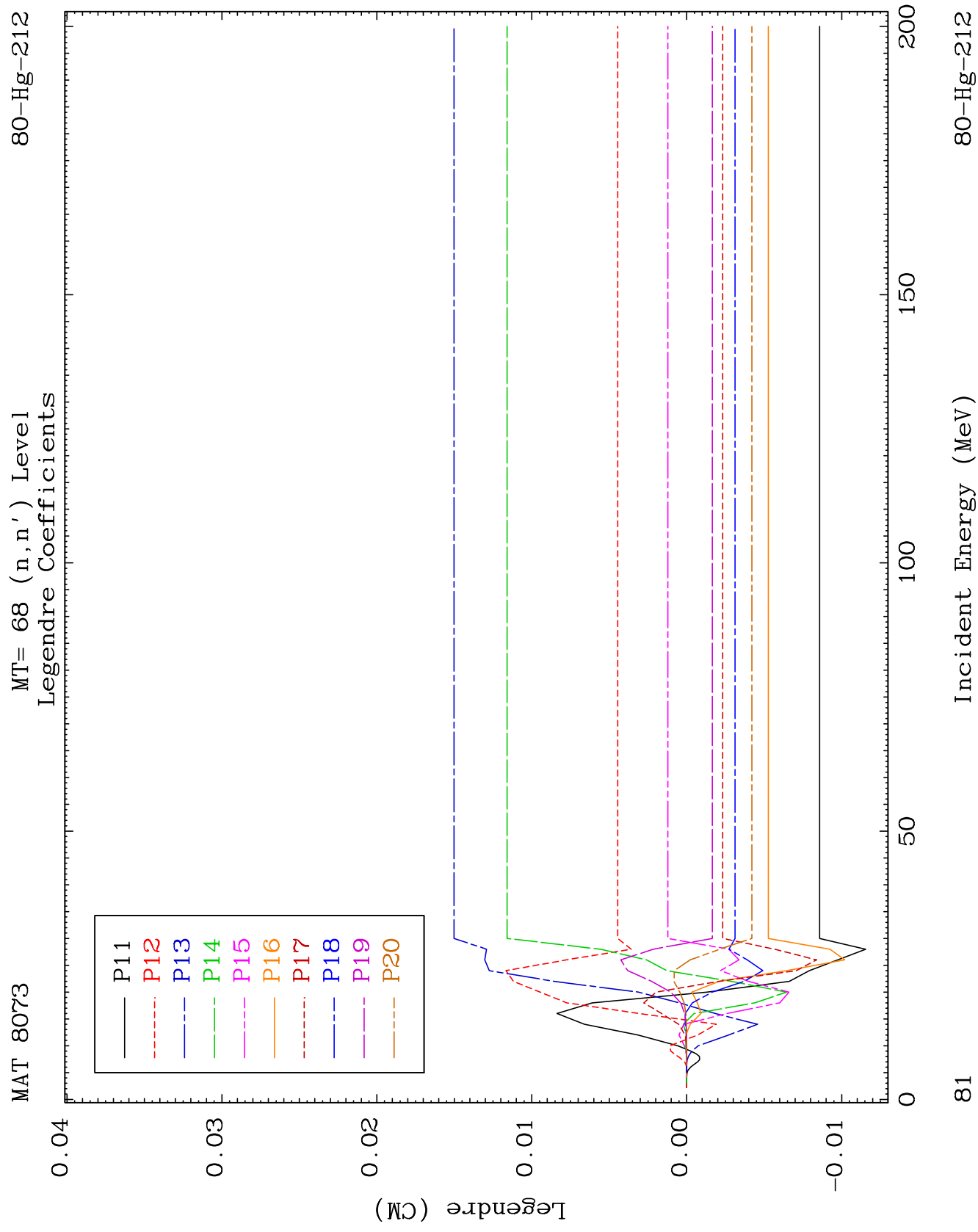








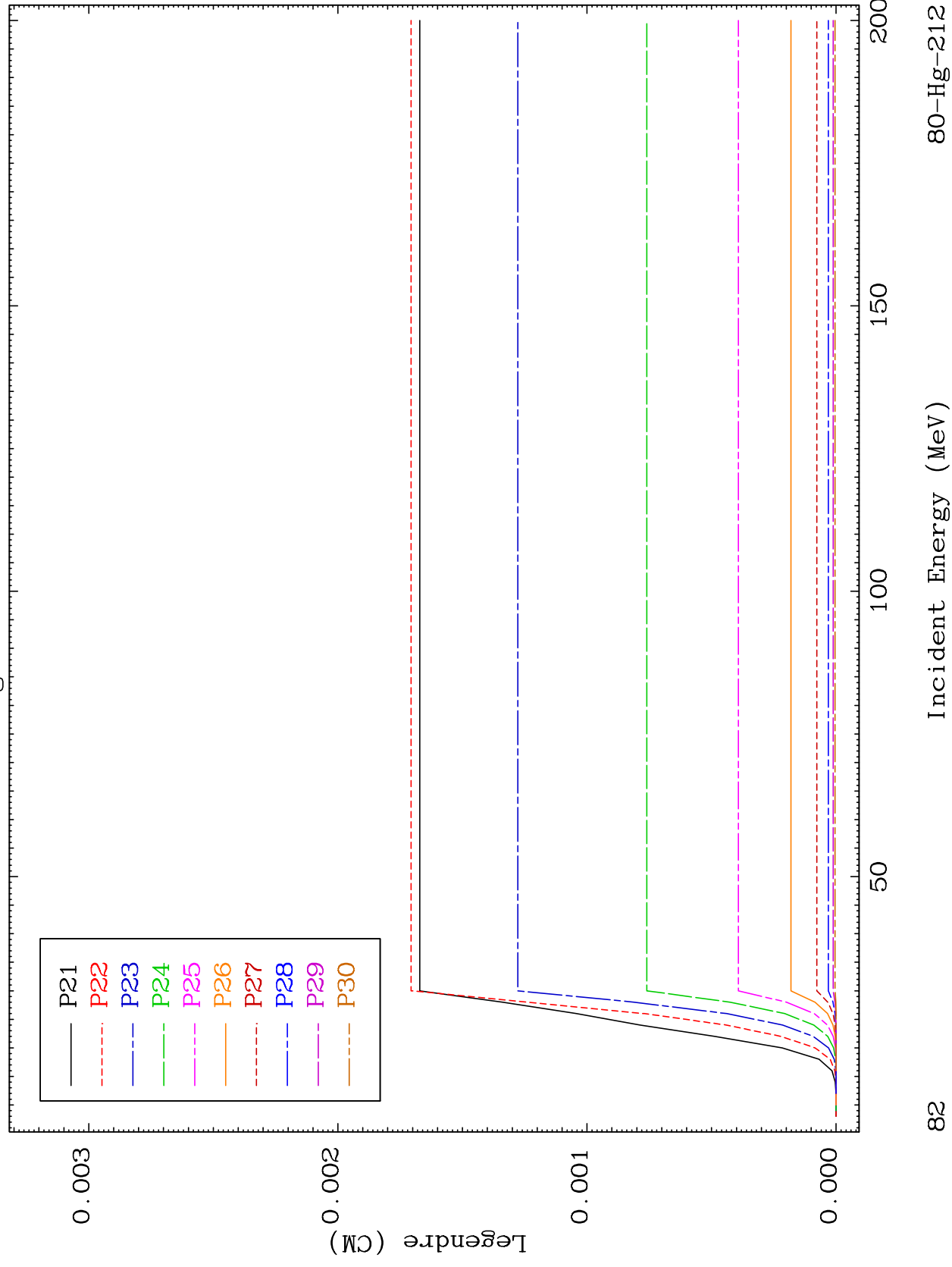


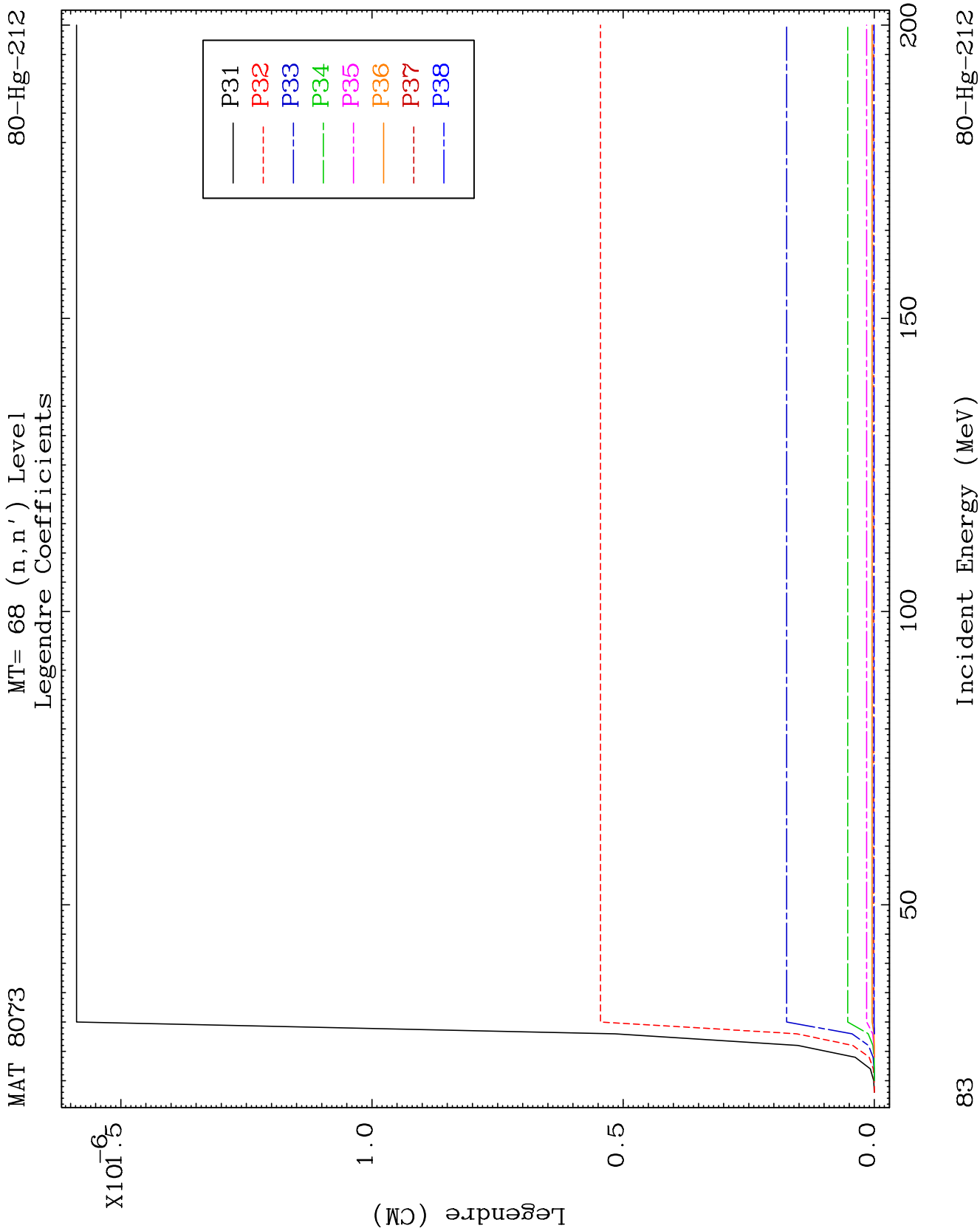


MAT 8073

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

80-Hg-212

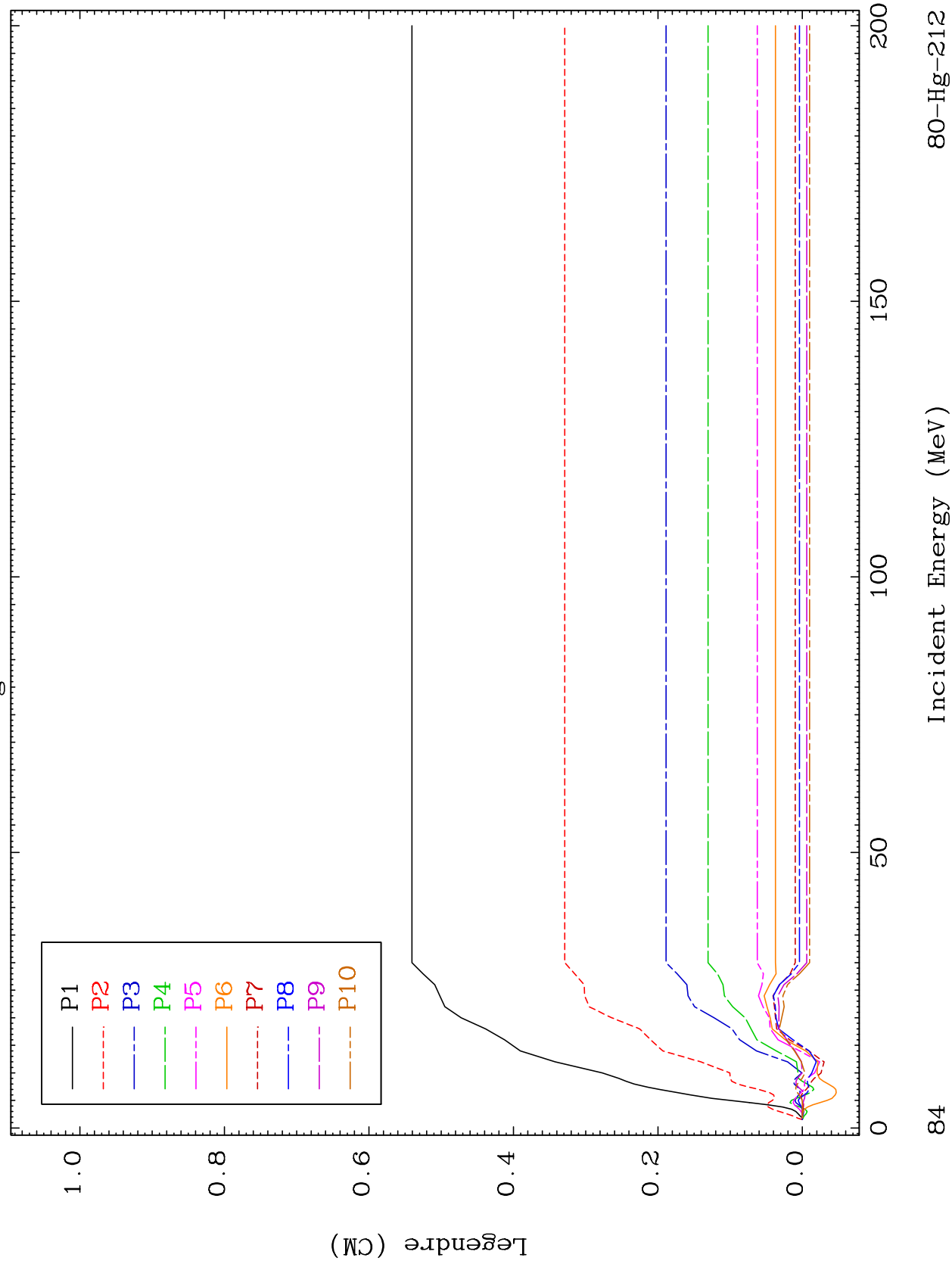


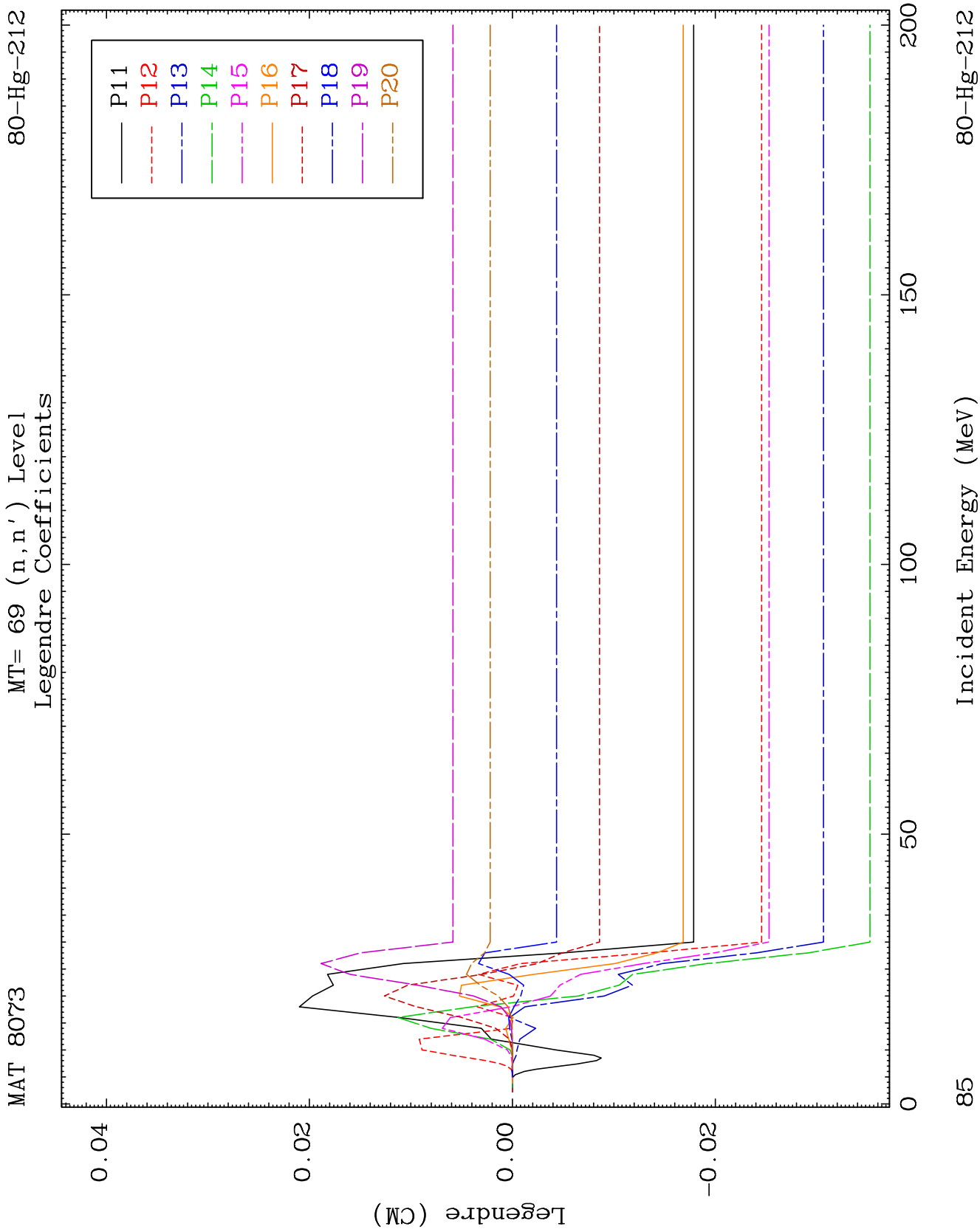


MAT 8073

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

80-Hg-212

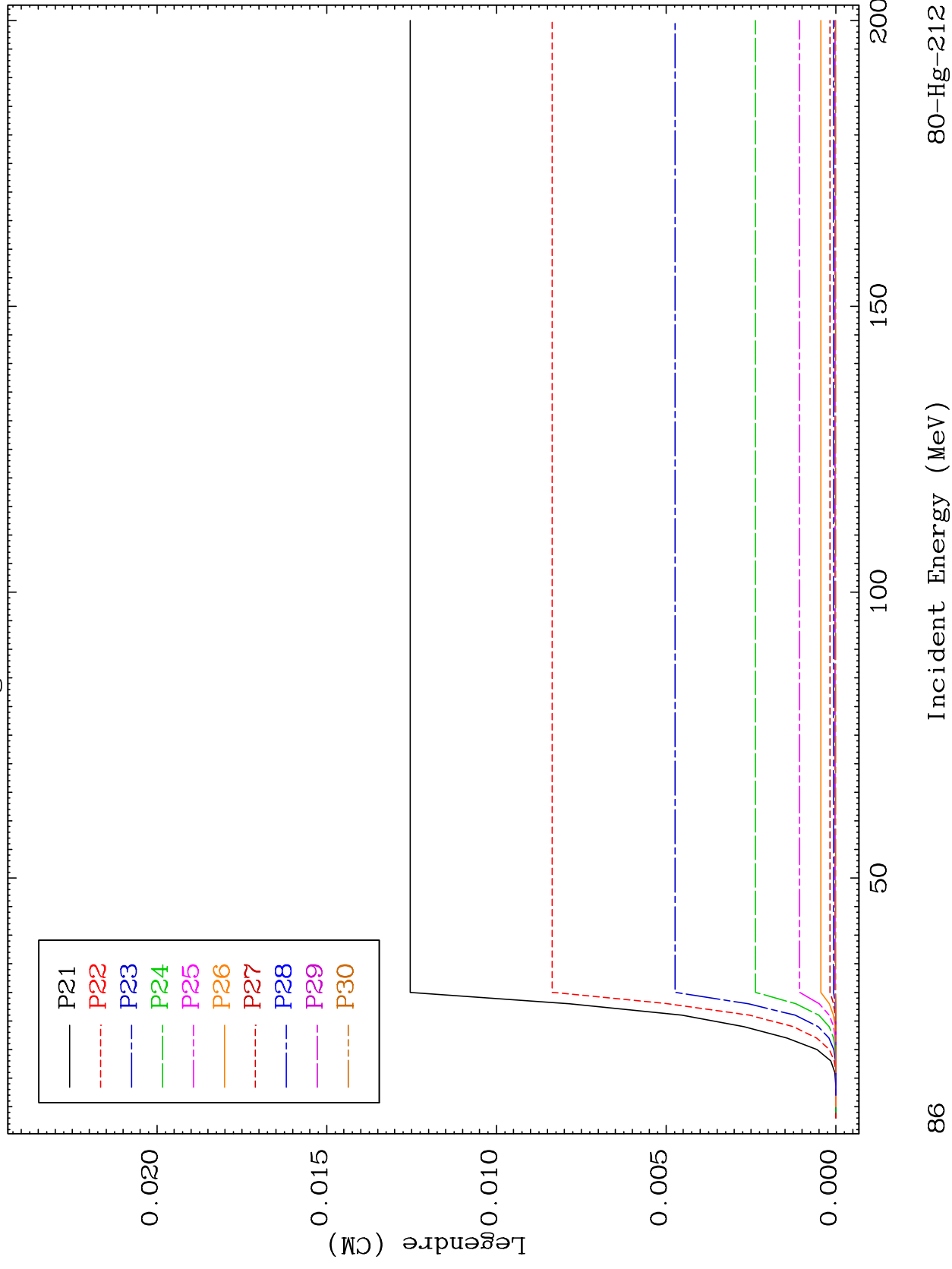


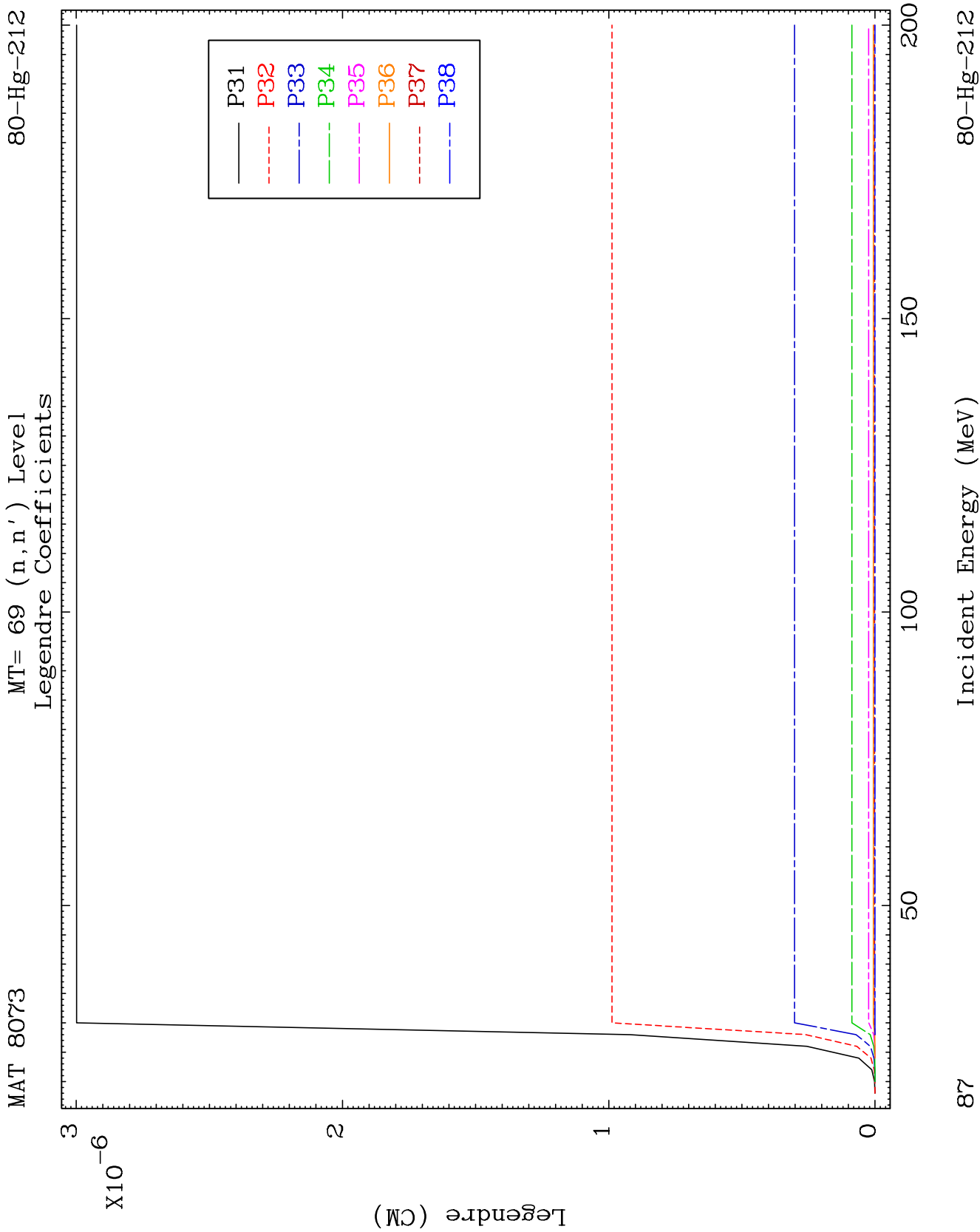


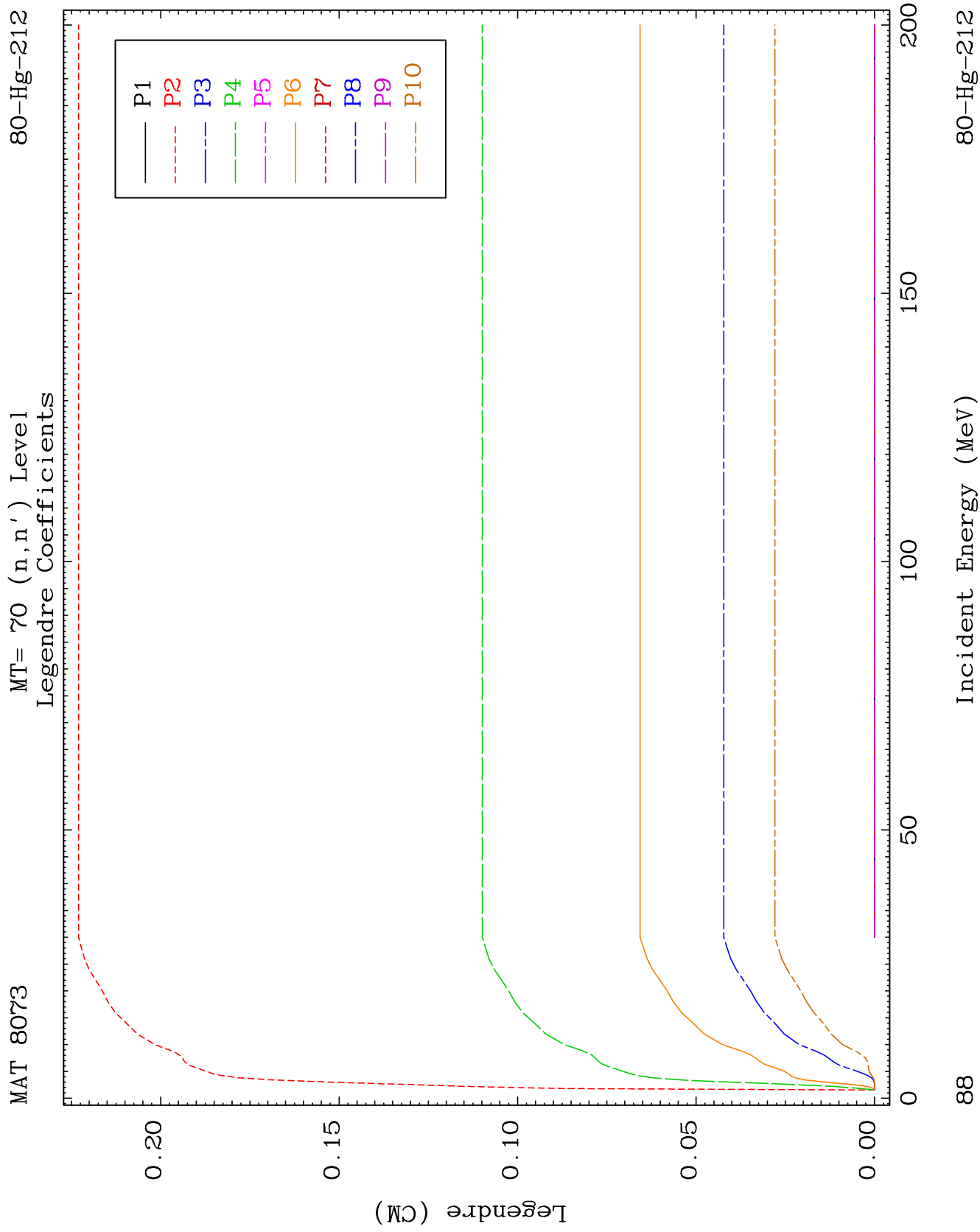
MAT 8073

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

80-Hg-212



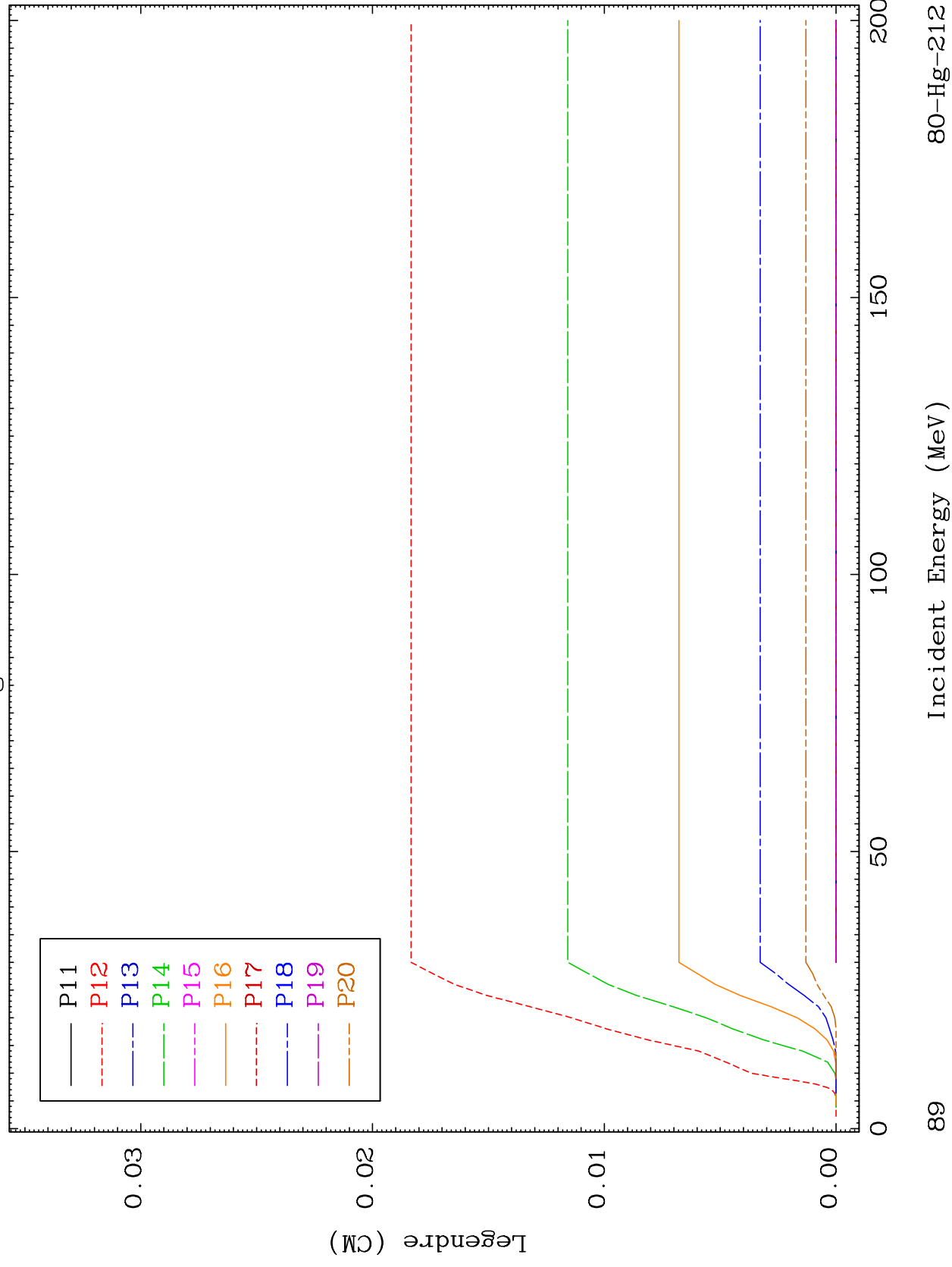


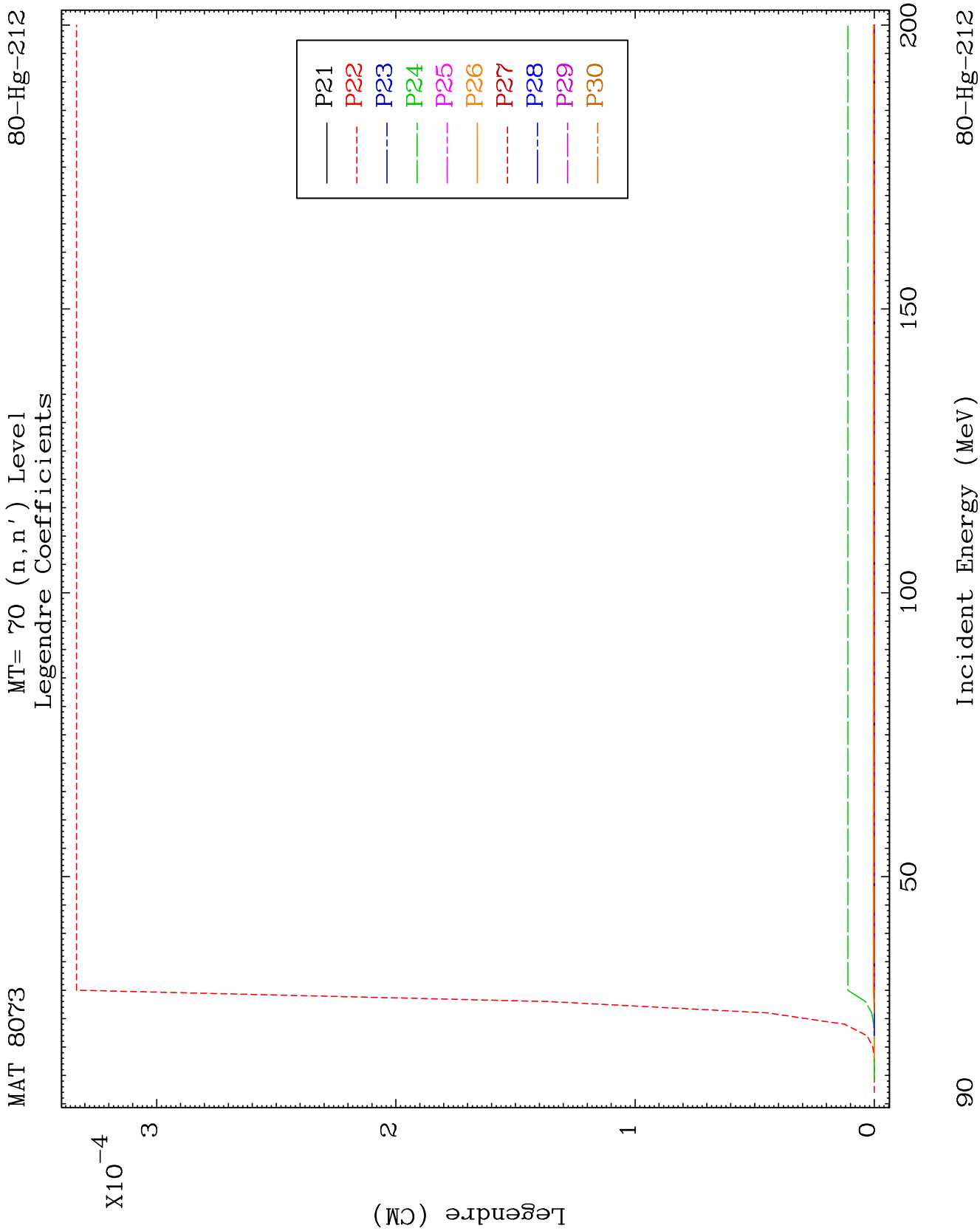


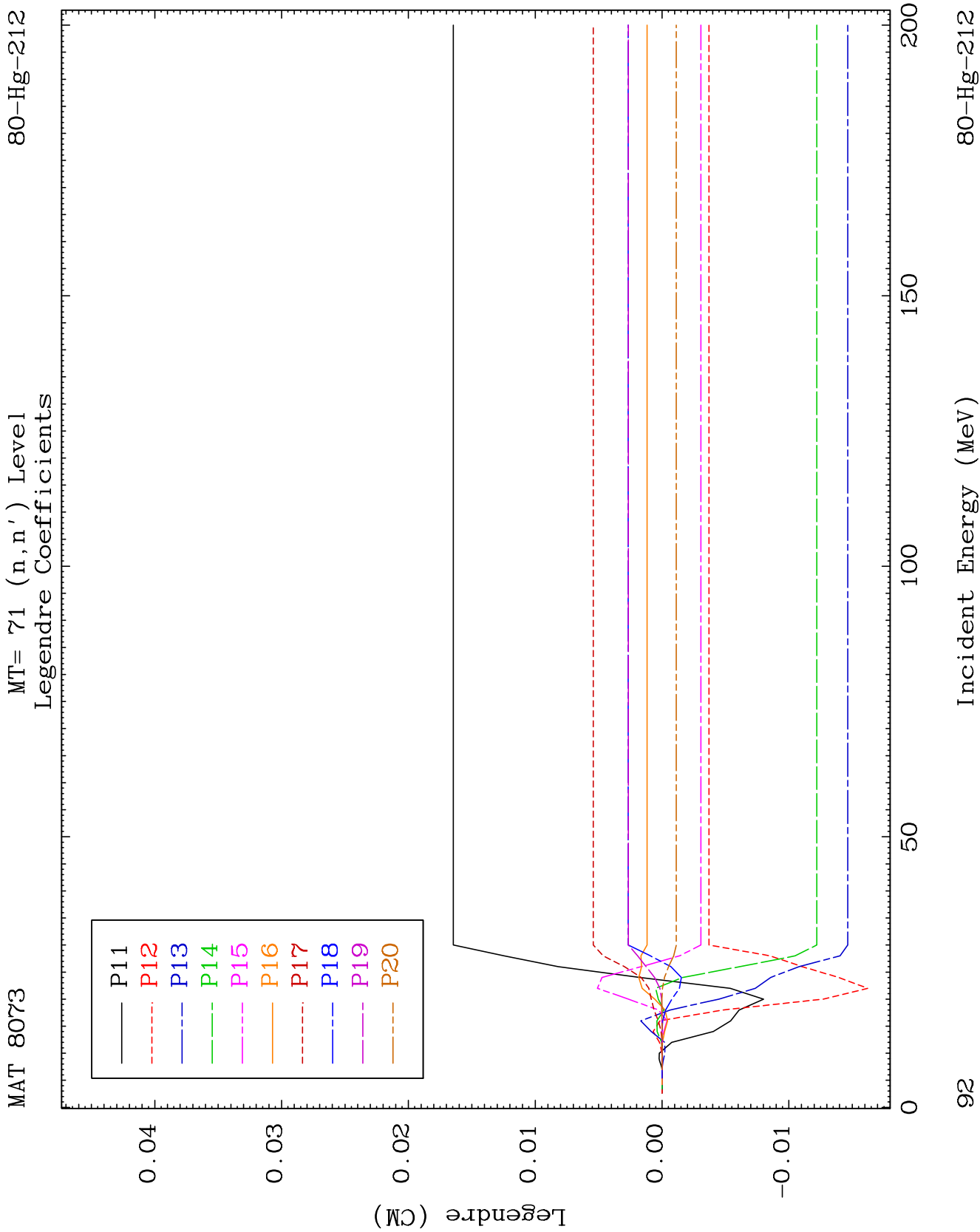
MAT 8073

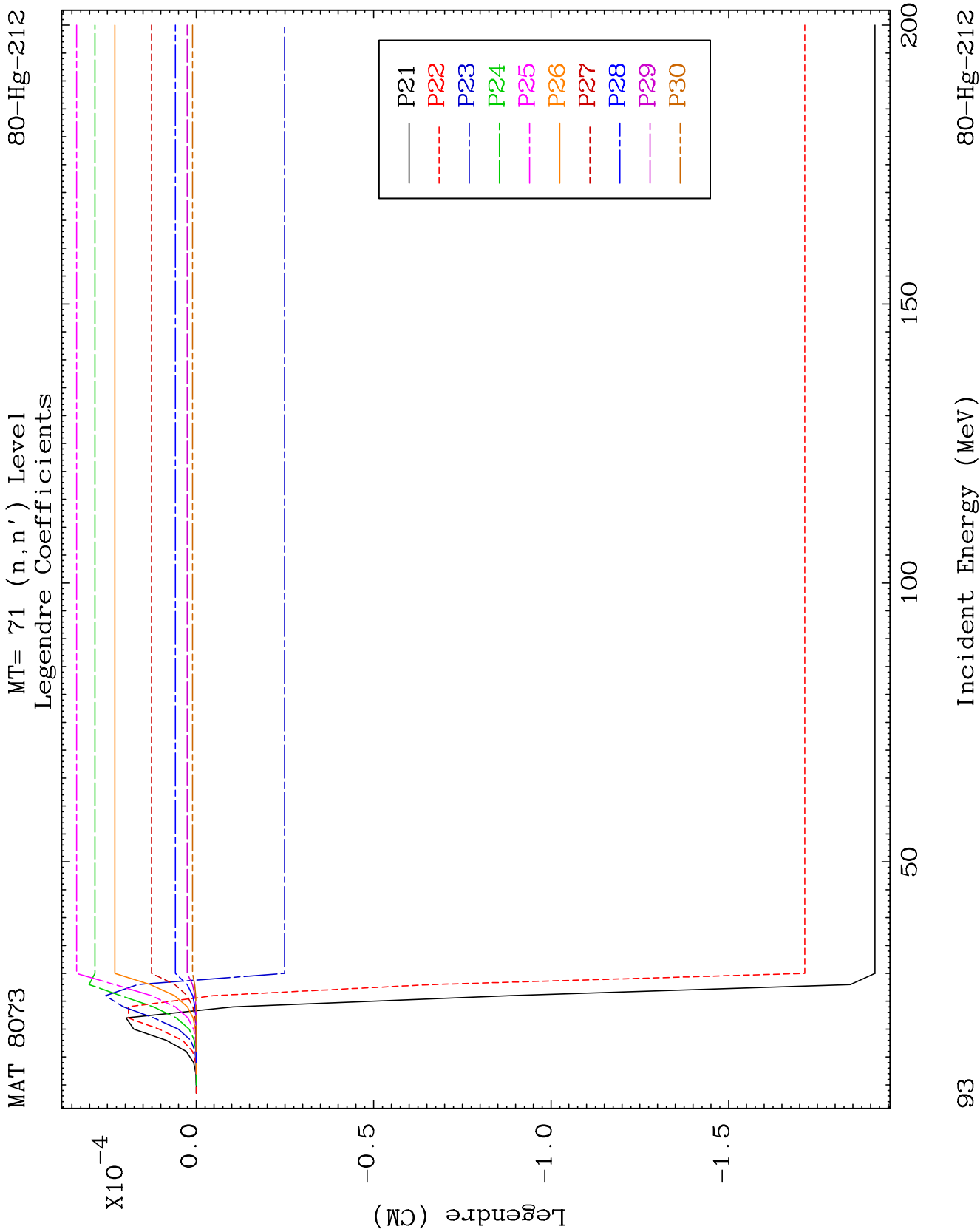
MT= 70 (n, n') Level
Legendre Coefficients

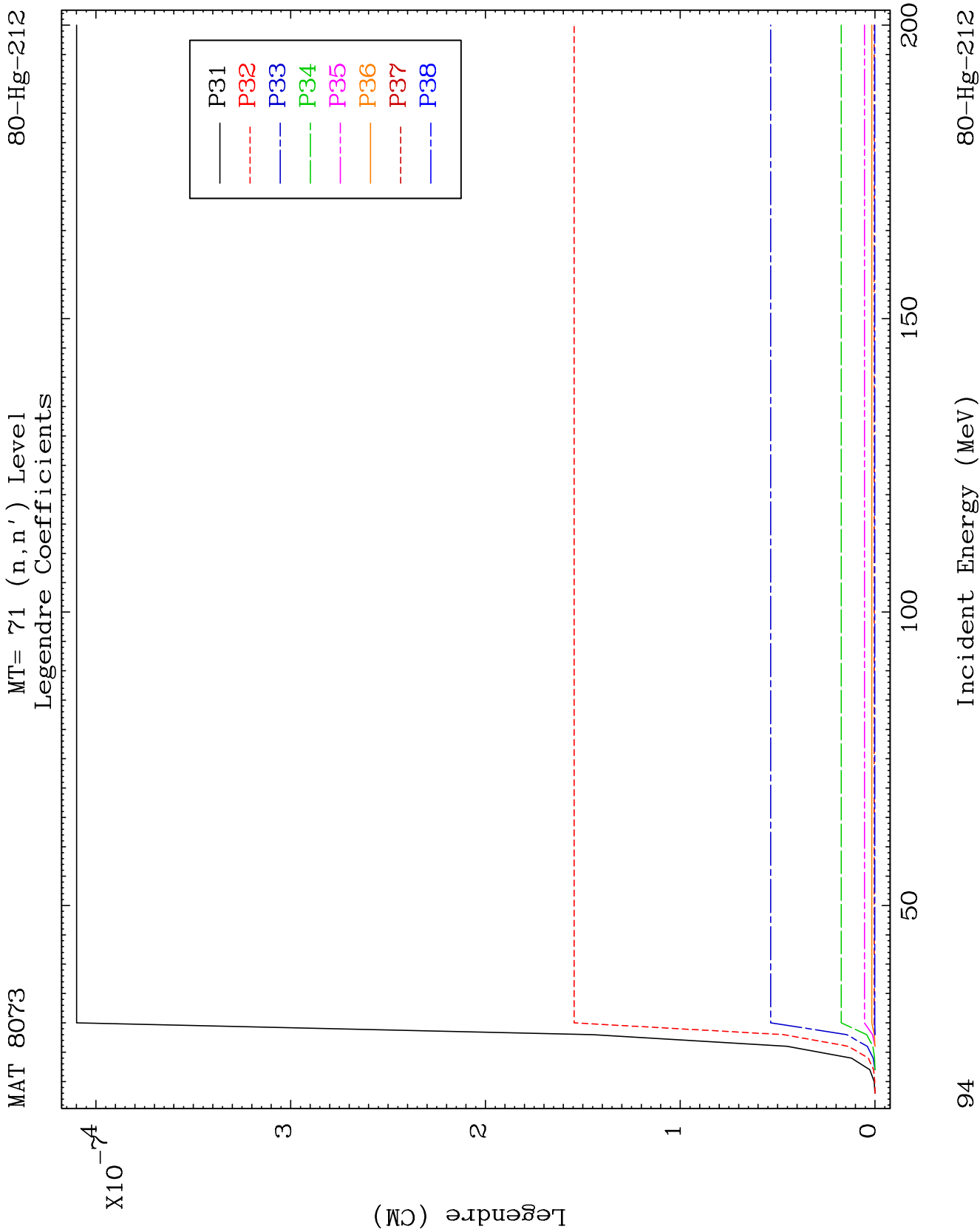
80-Hg-212

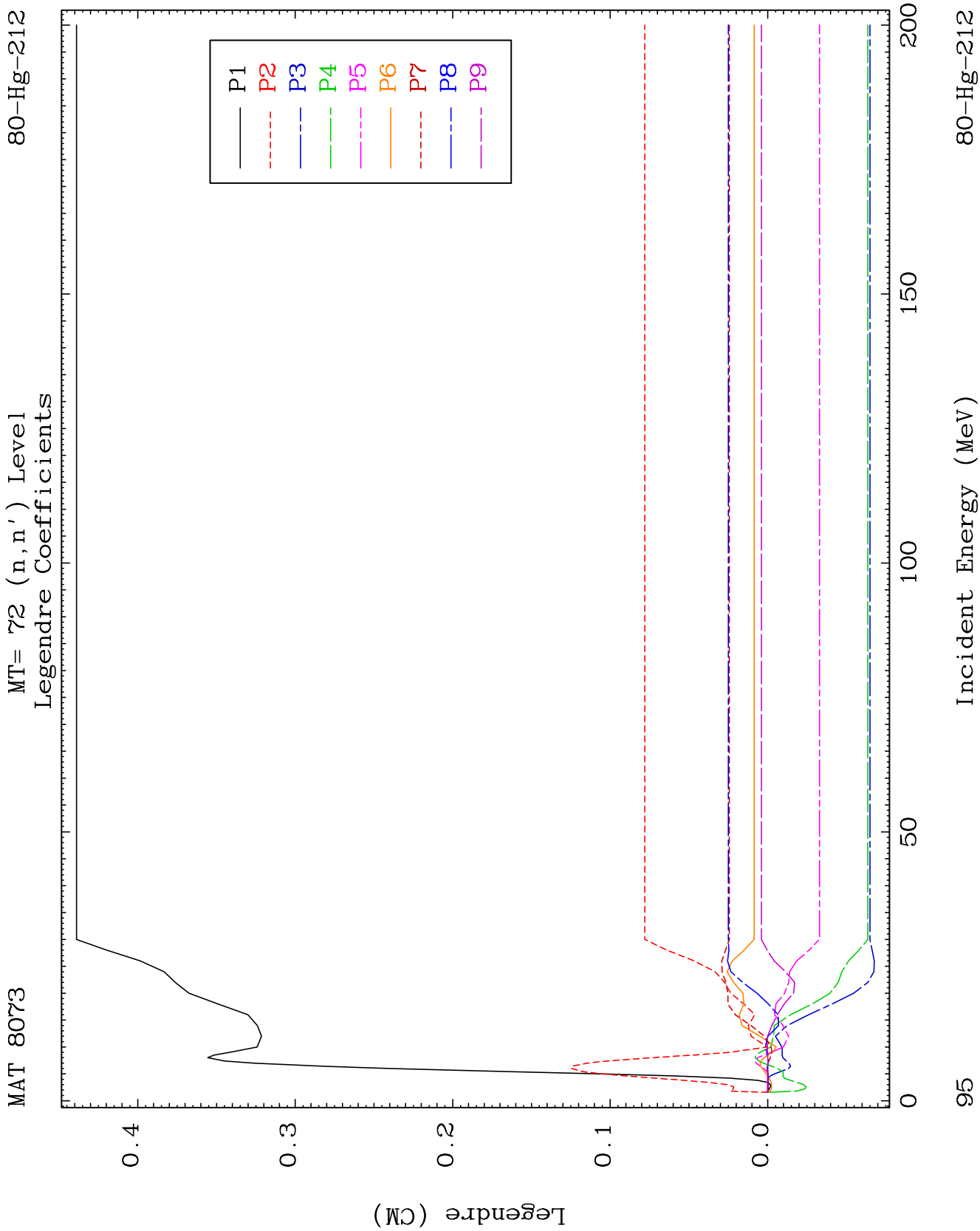








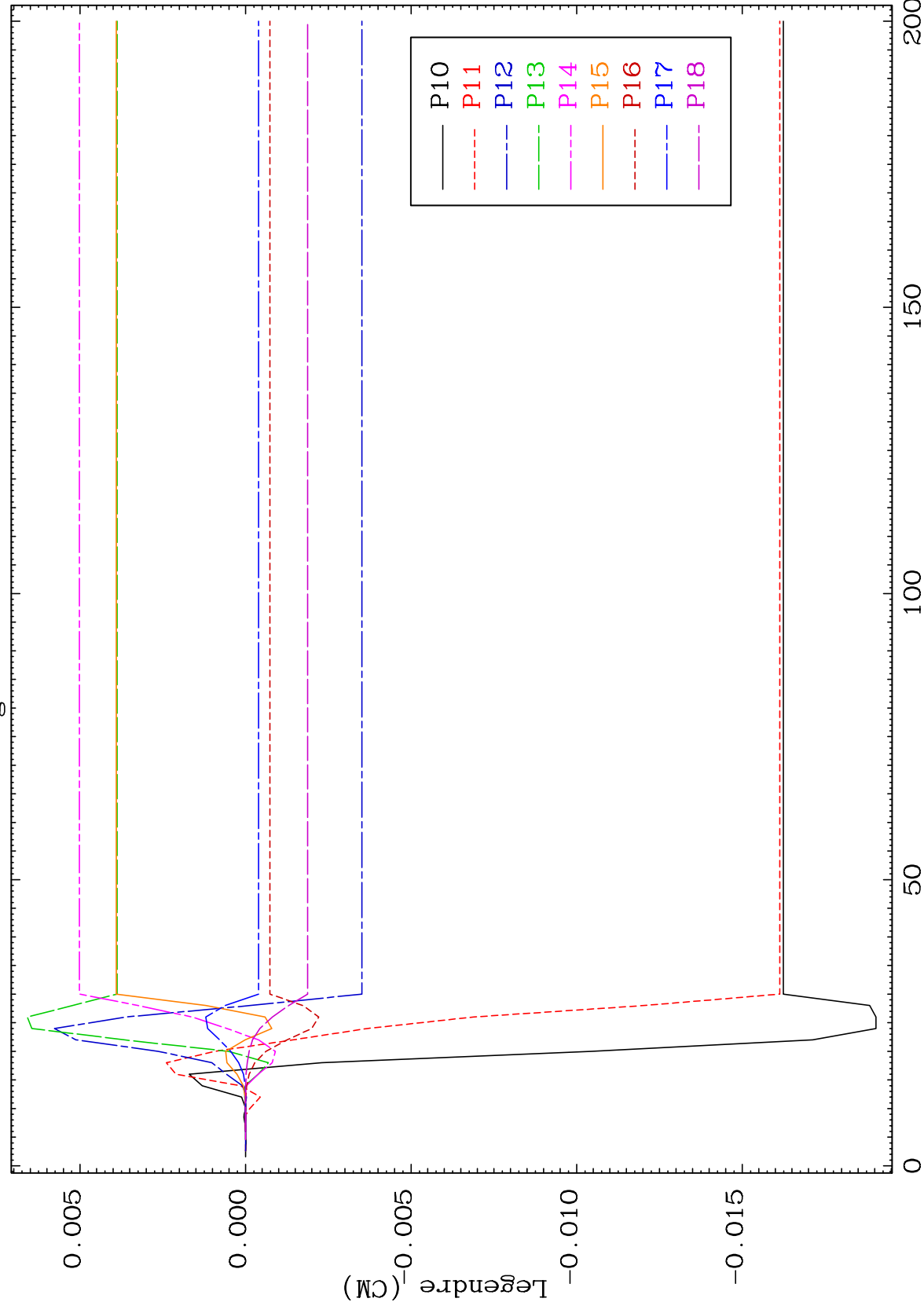




MAT 8073

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

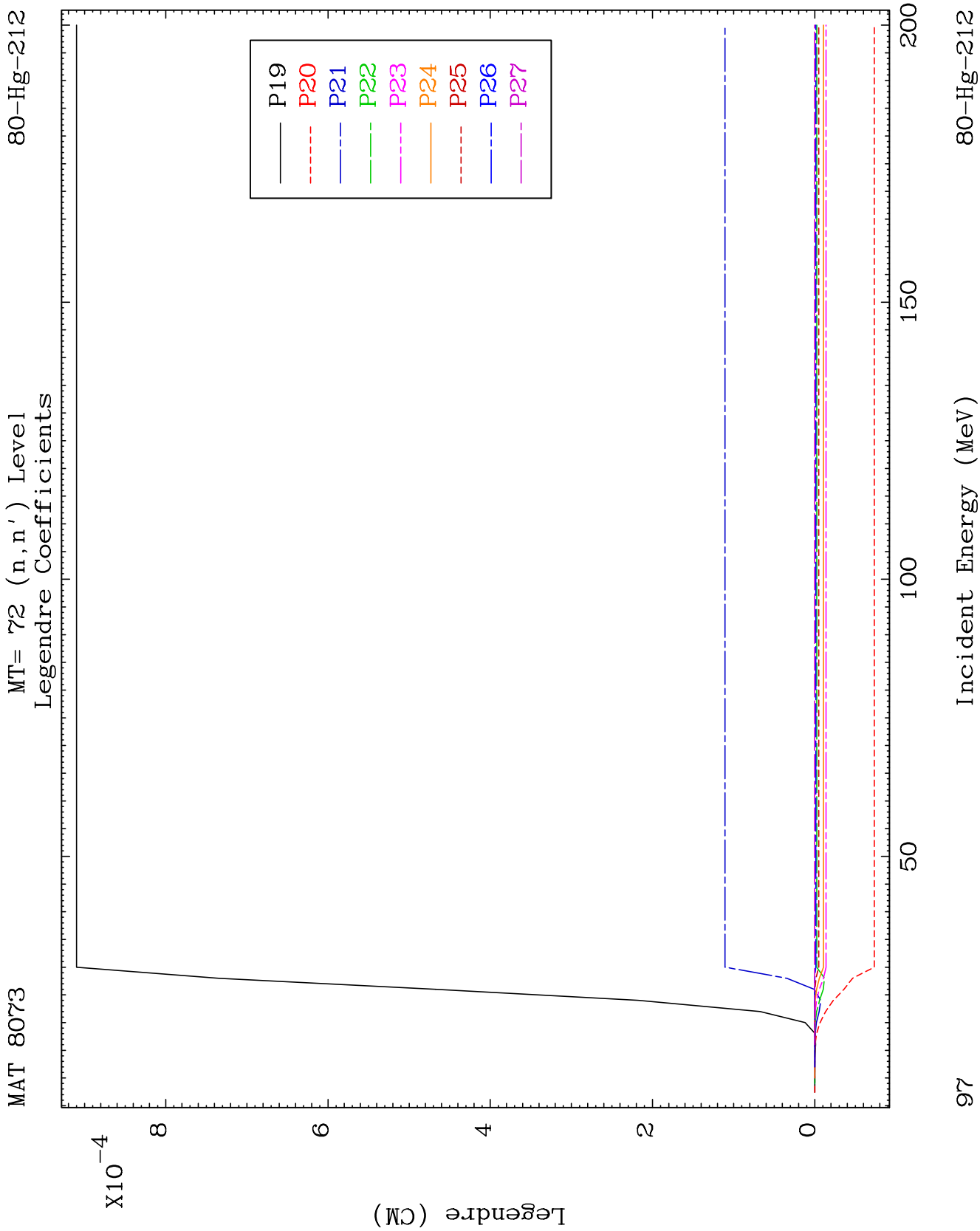
80-Hg-212



96

Incident Energy (MeV)

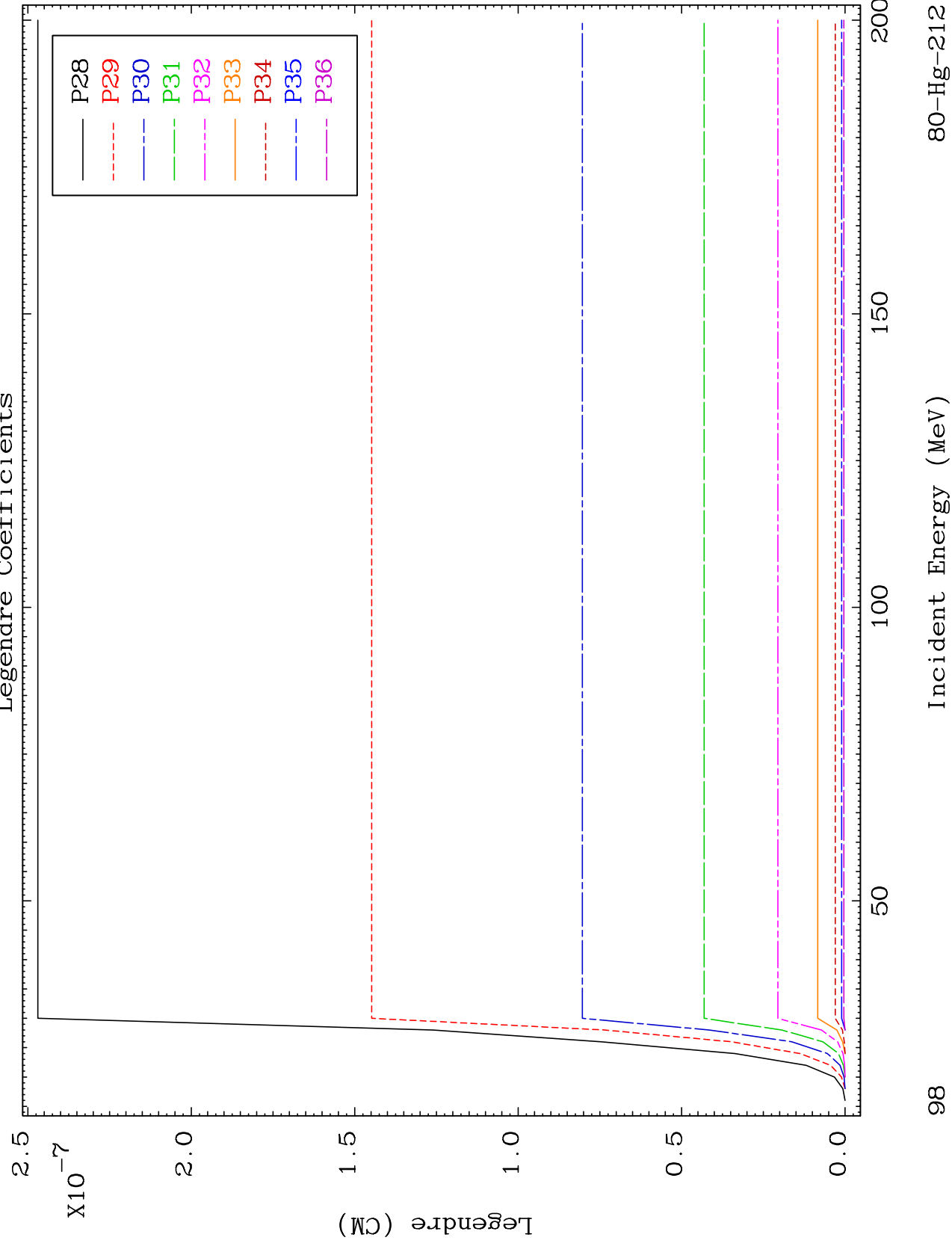
80-Hg-212



MAT 8073

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

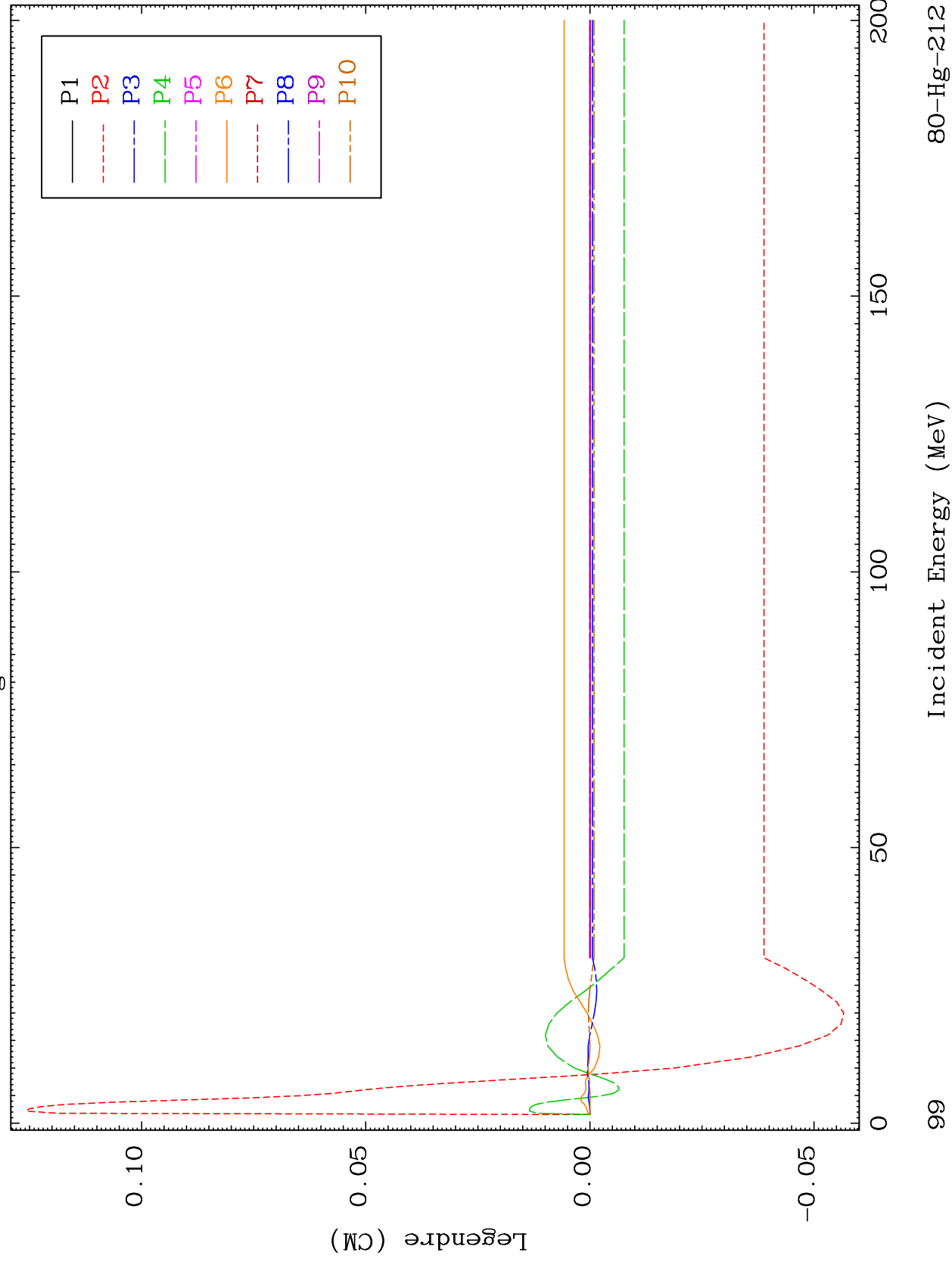
80-Hg-212



MAT 8073

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

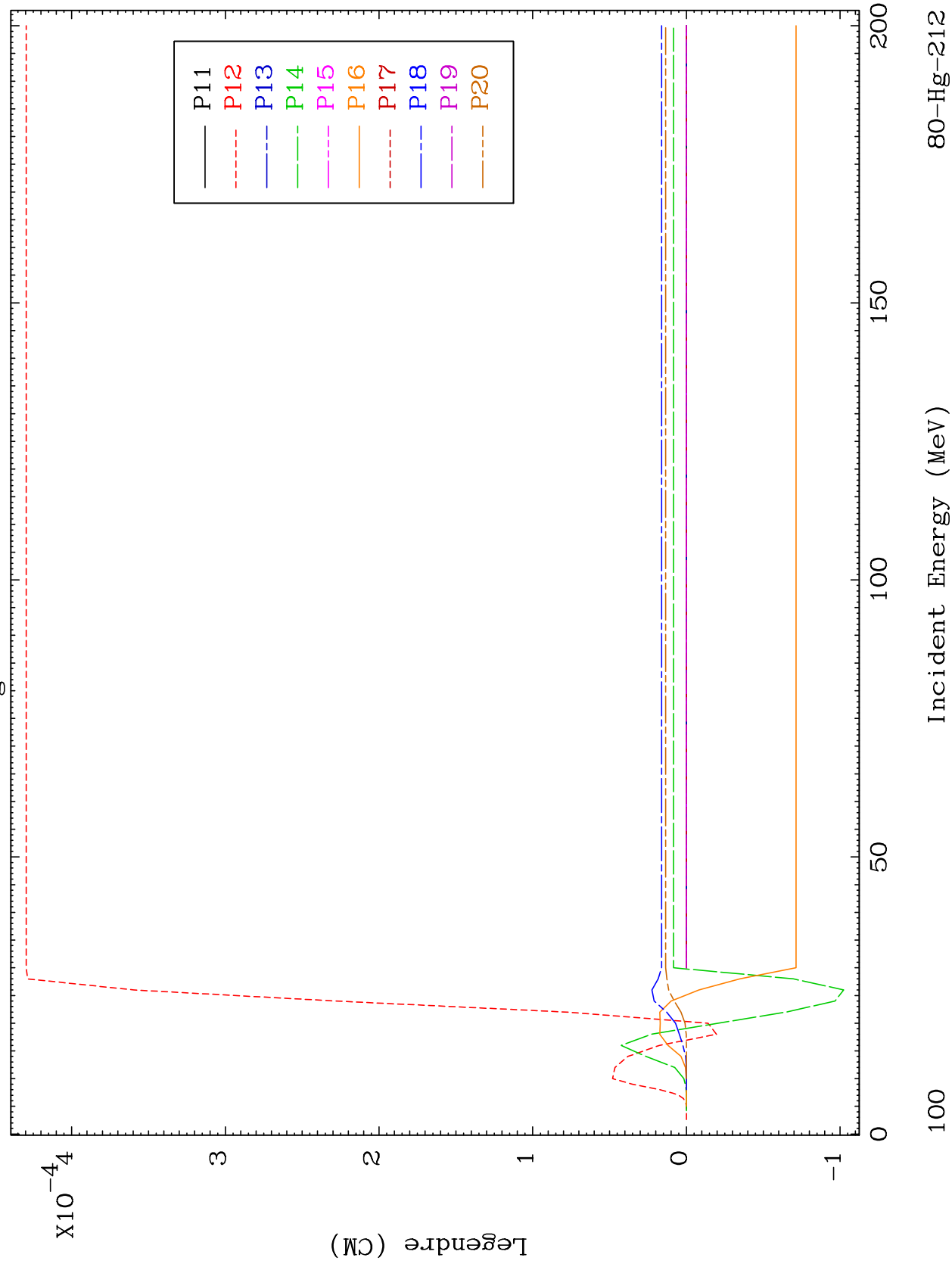
80-Hg-212

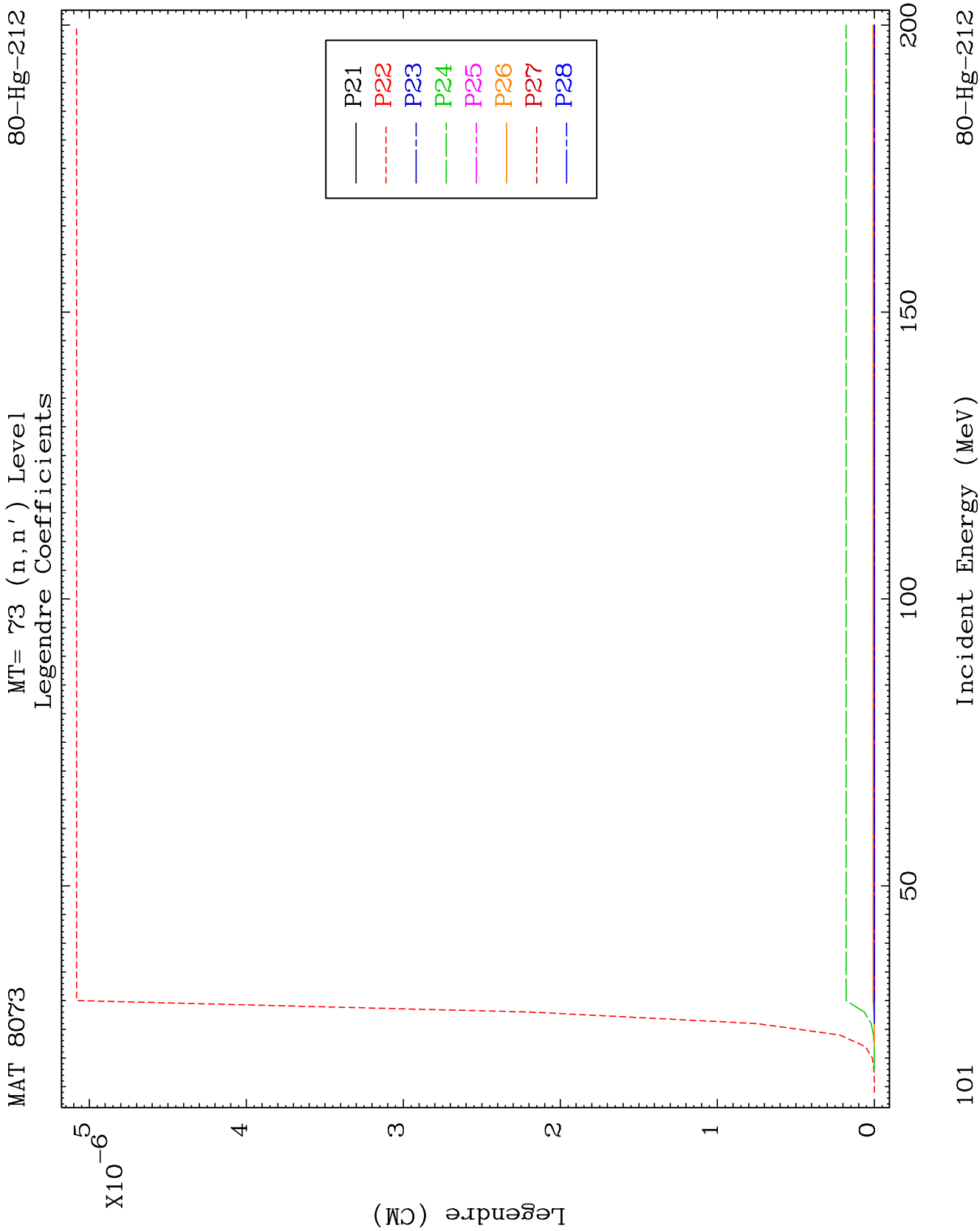


MAT 8073

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

80-Hg-212

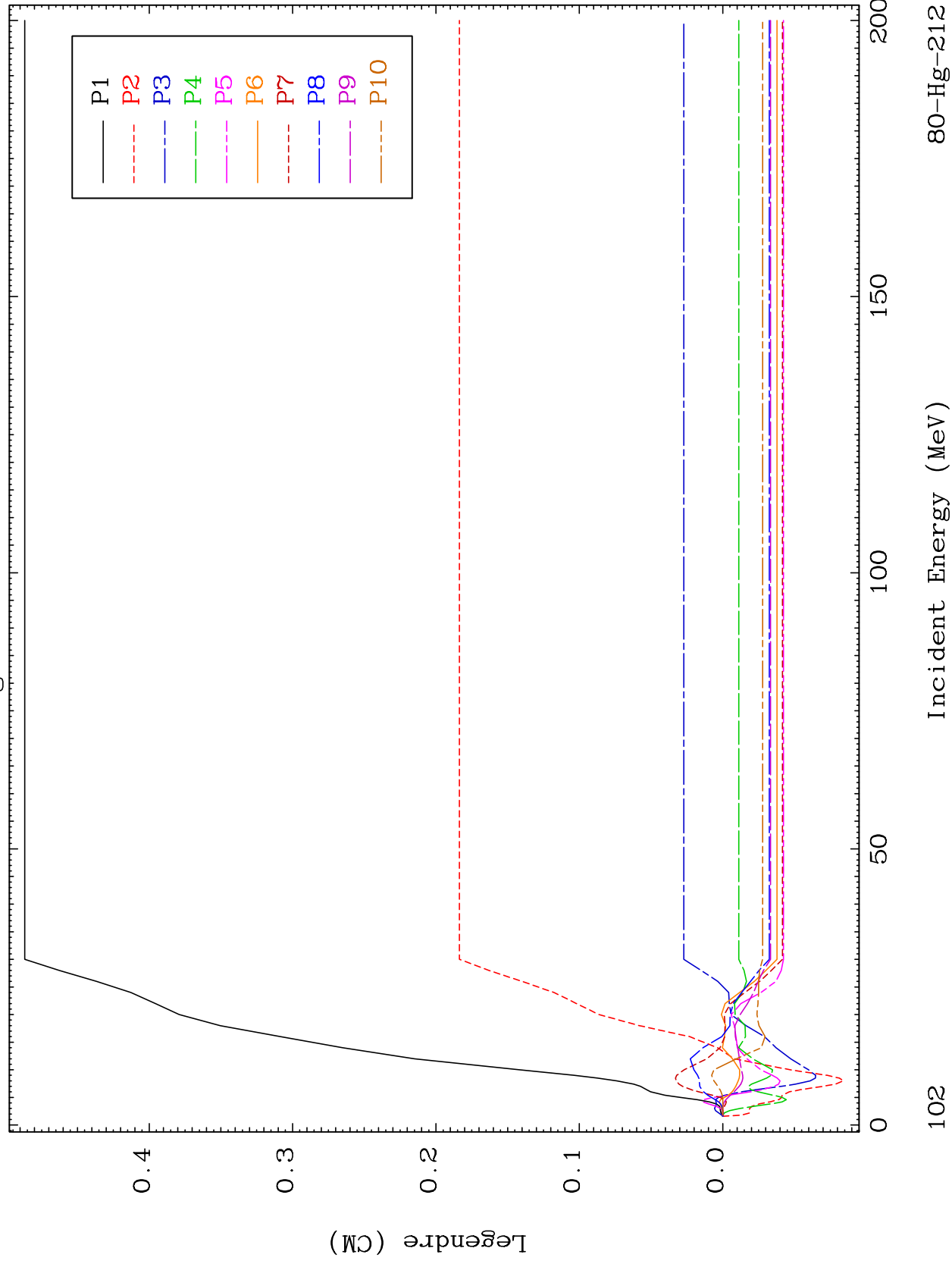


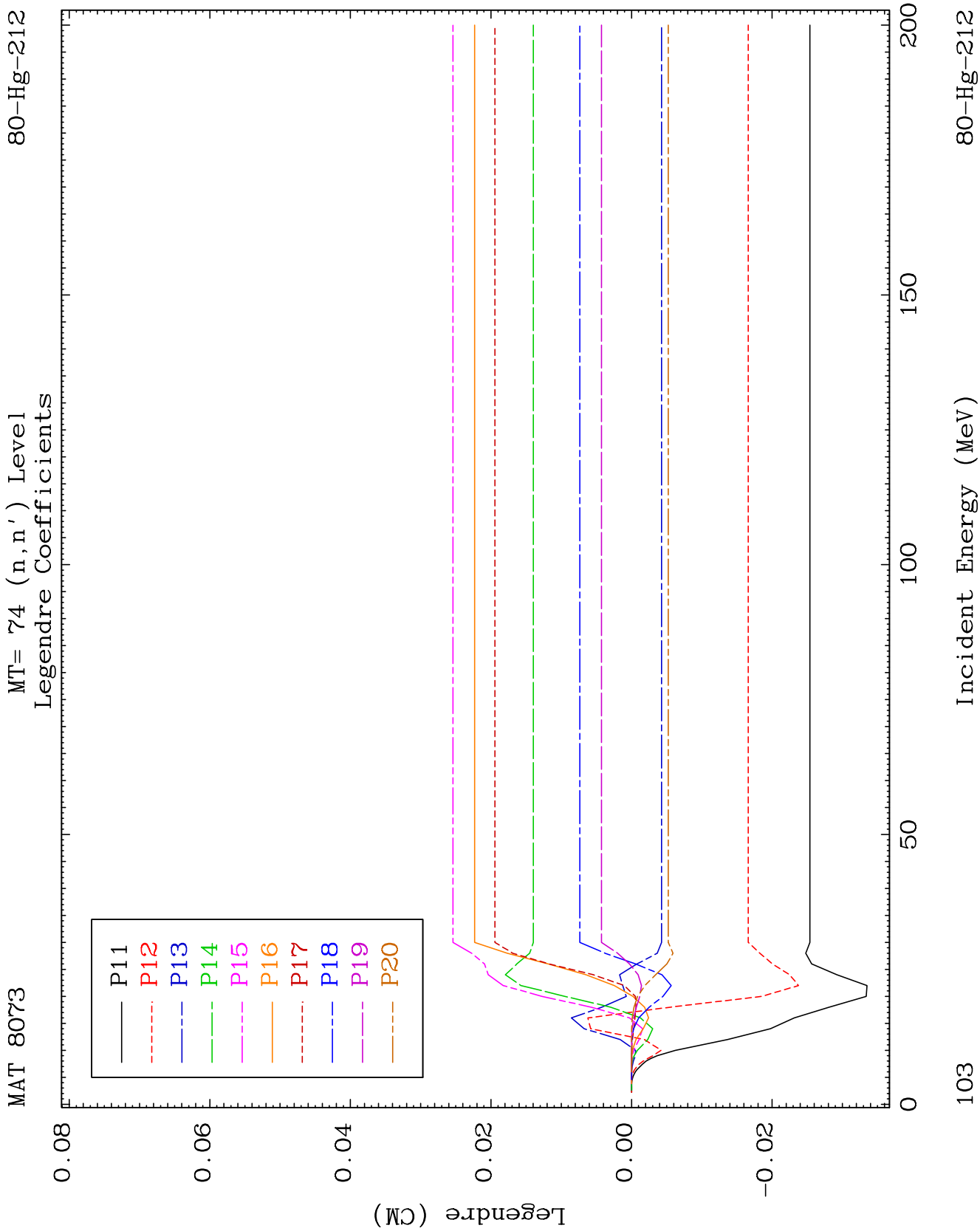


MAT 8073

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

80-Hg-212

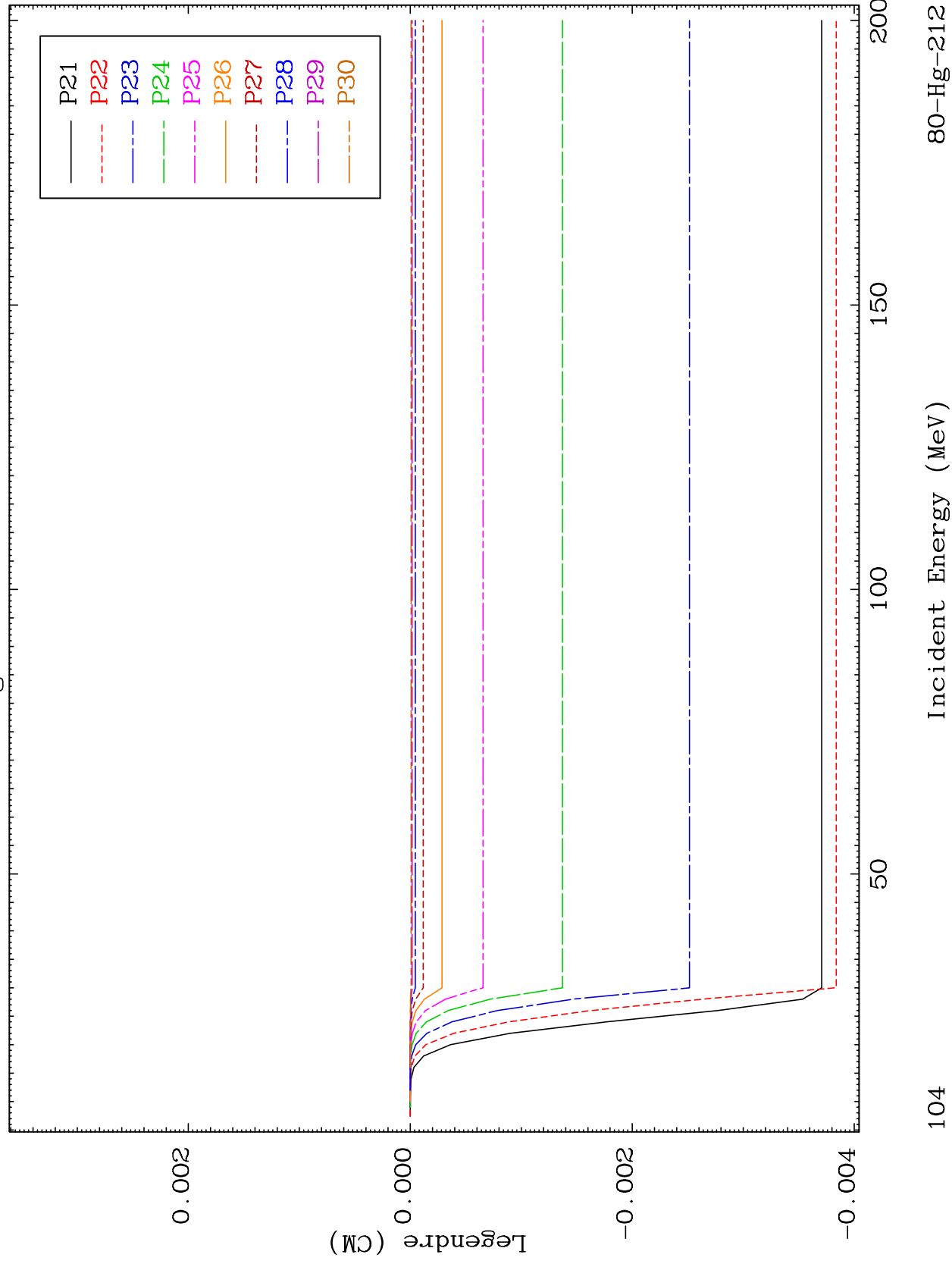


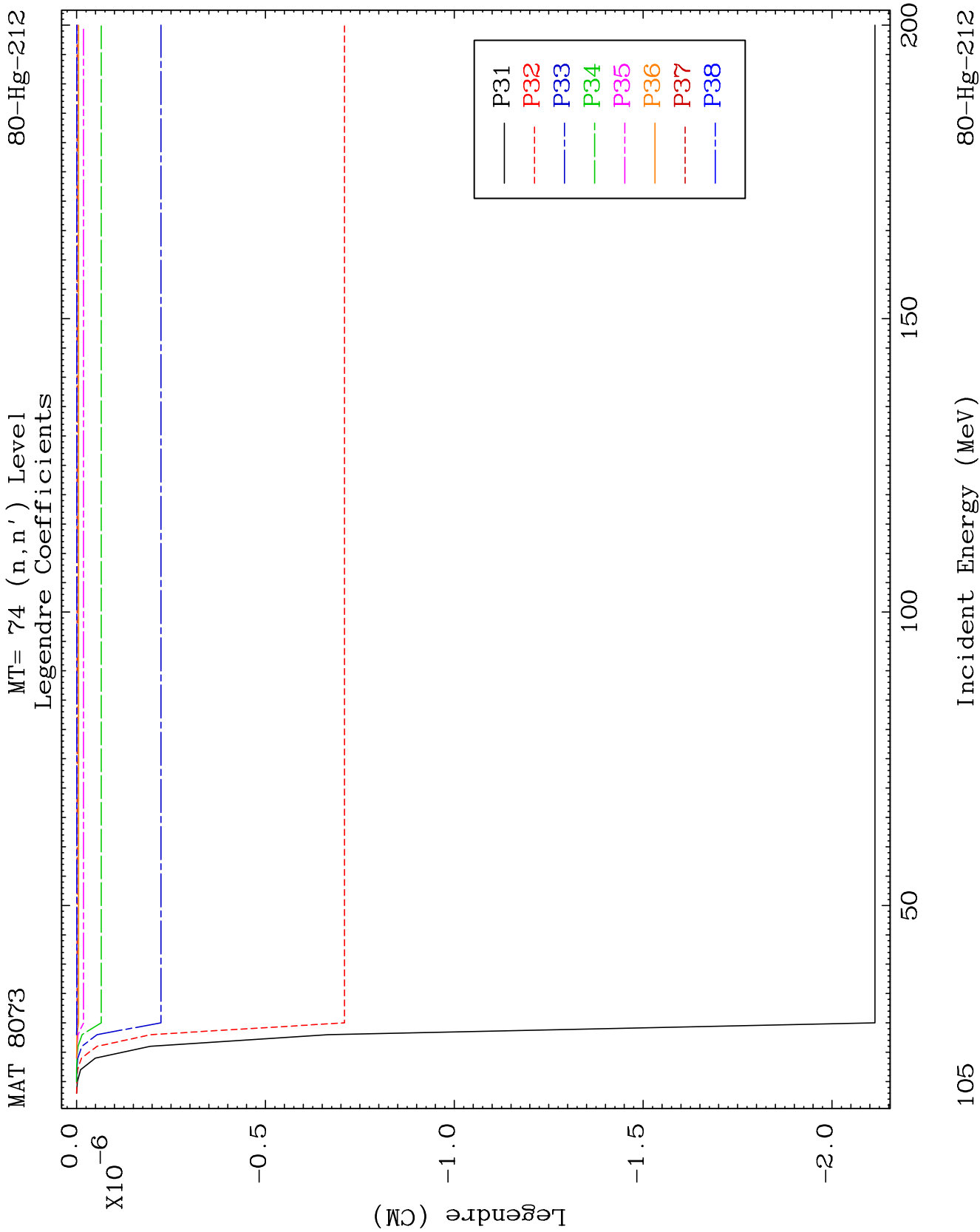


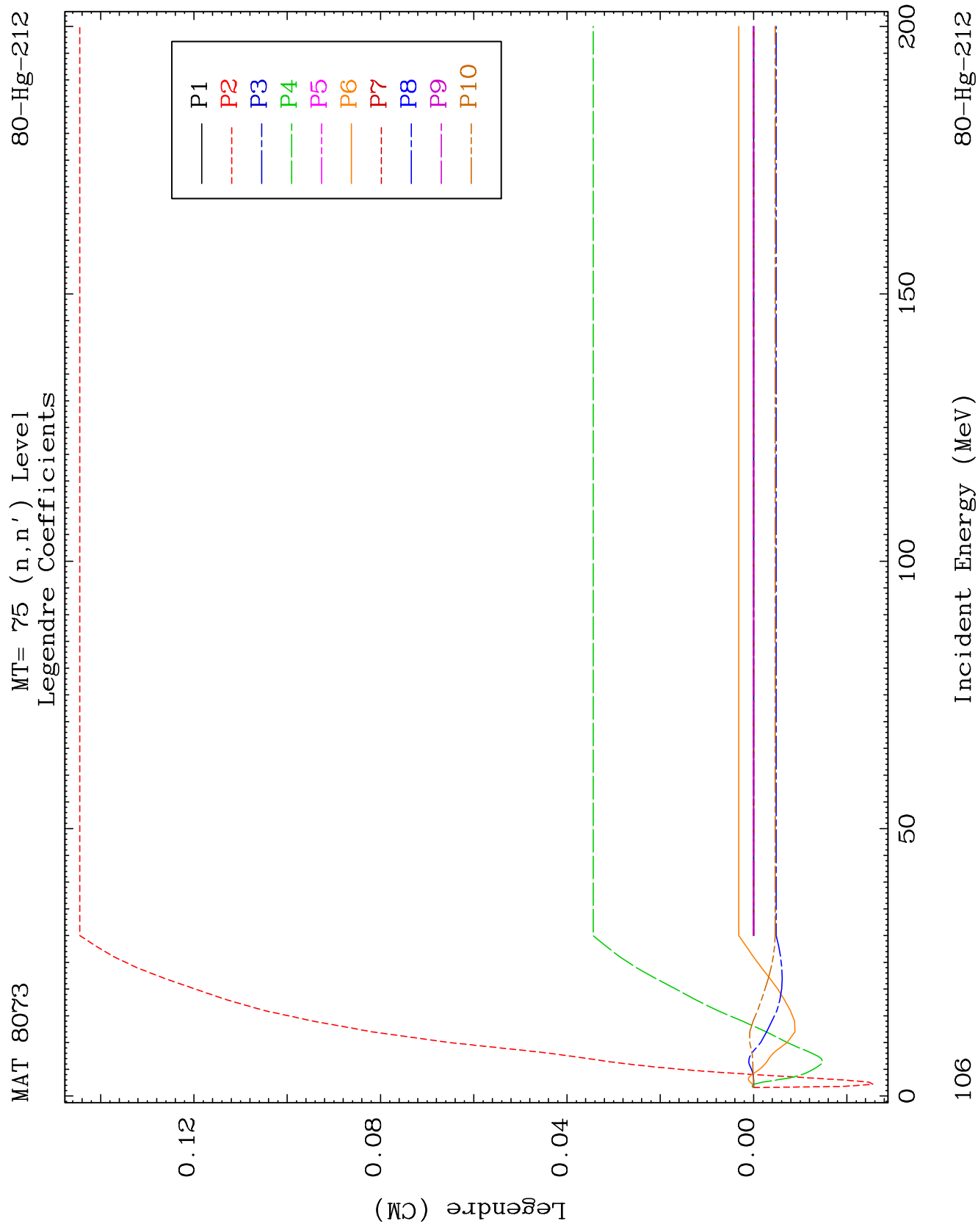
MAT 8073

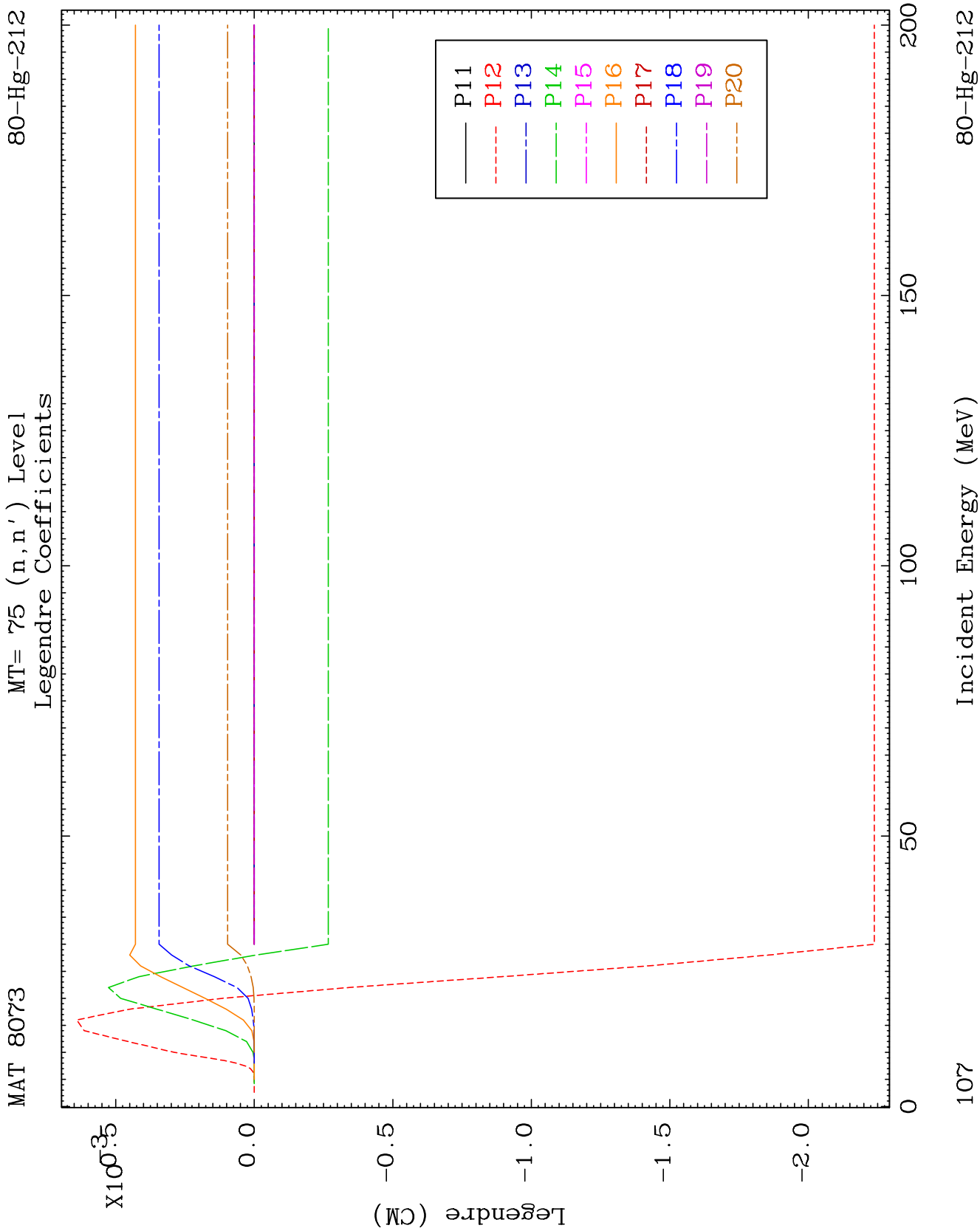
MT= 74 (n, n') Level
Legendre Coefficients

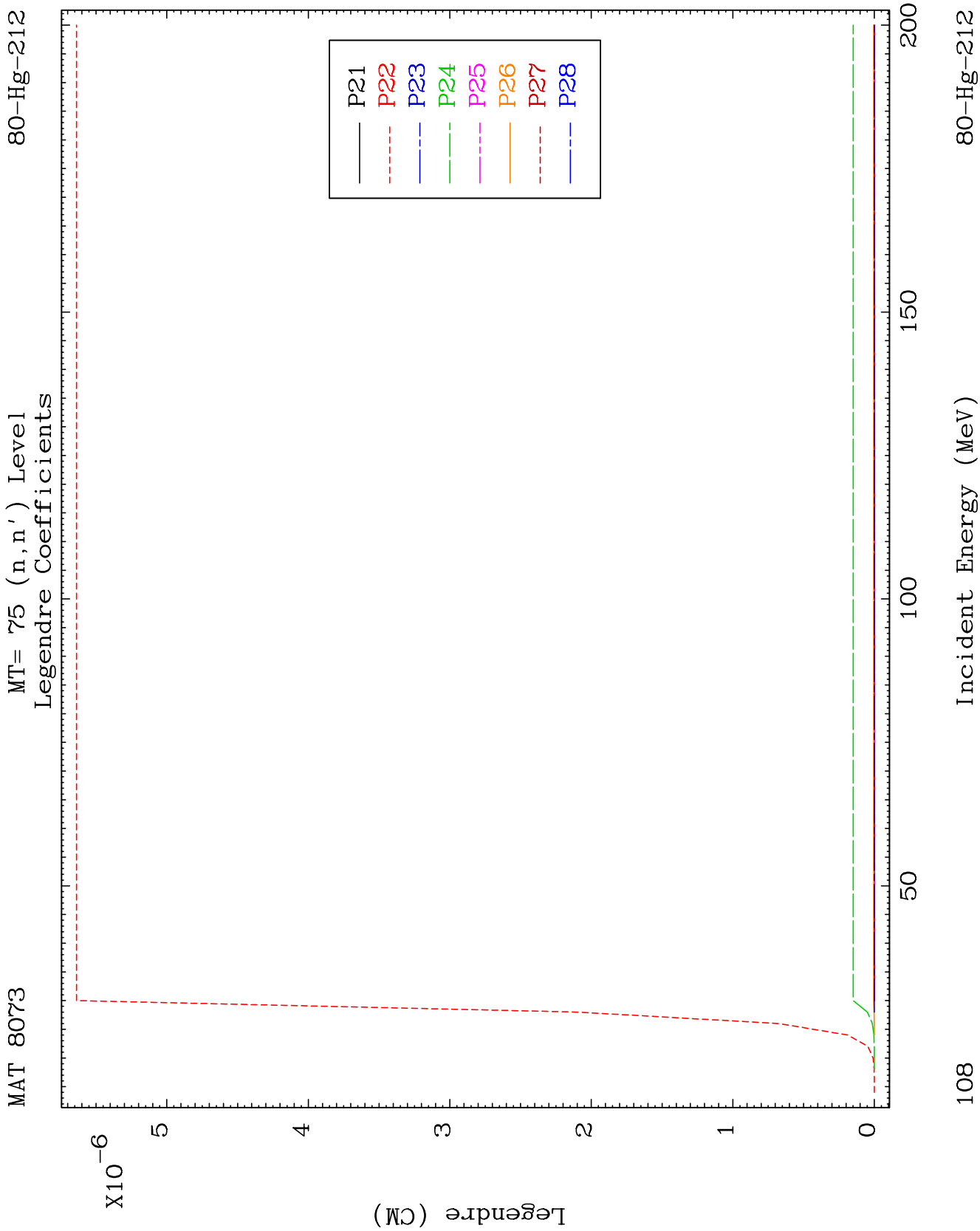
80-Hg-212

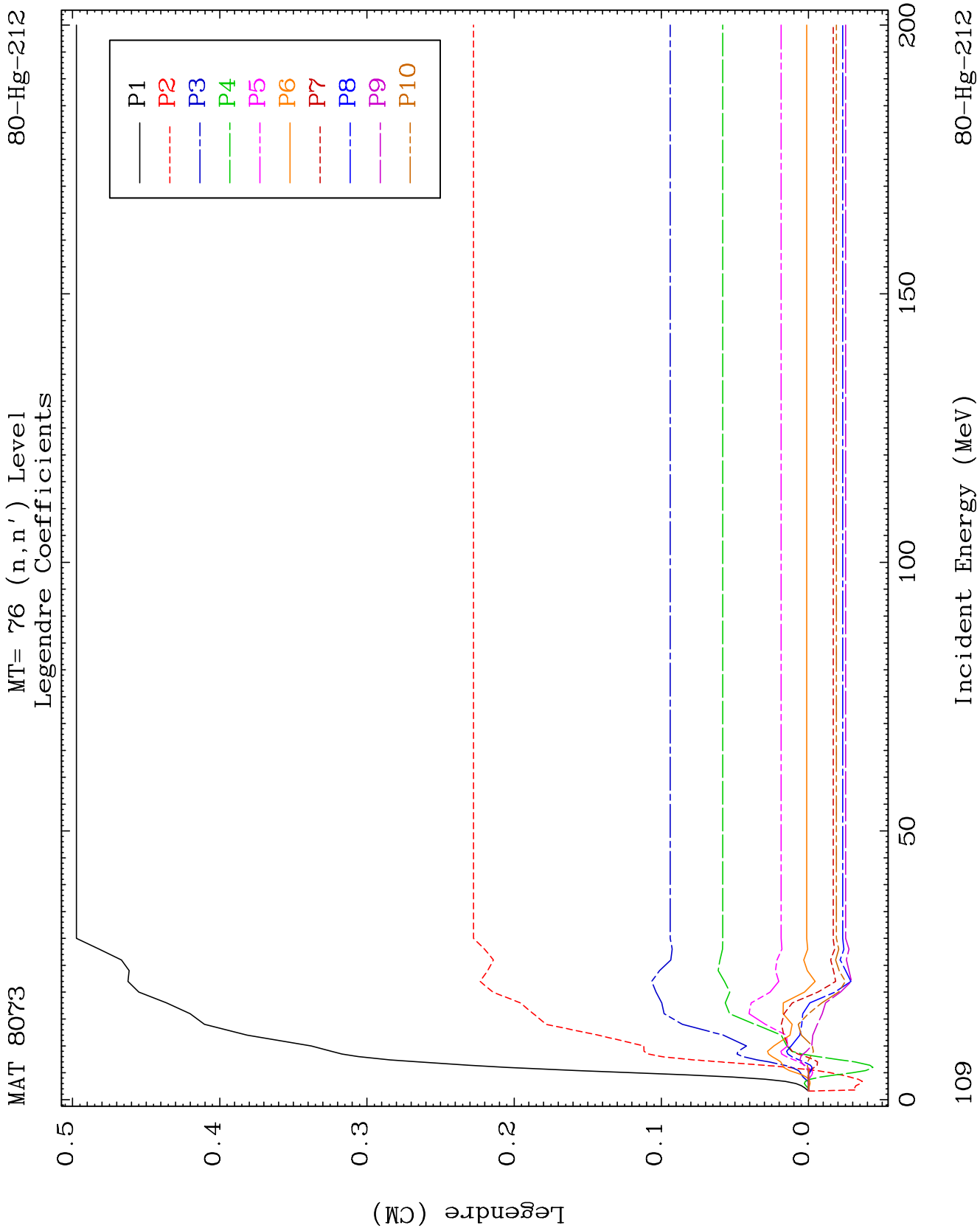


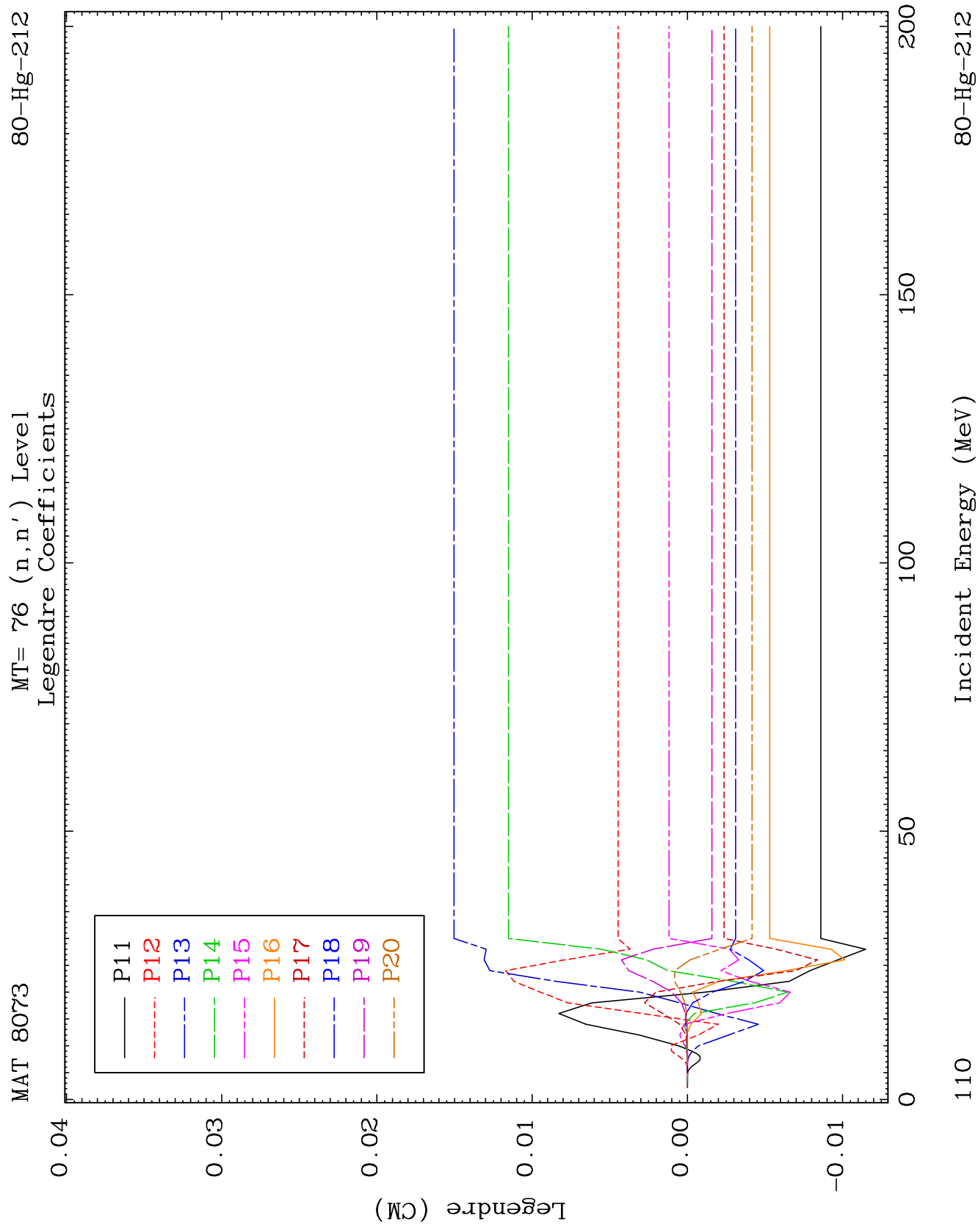








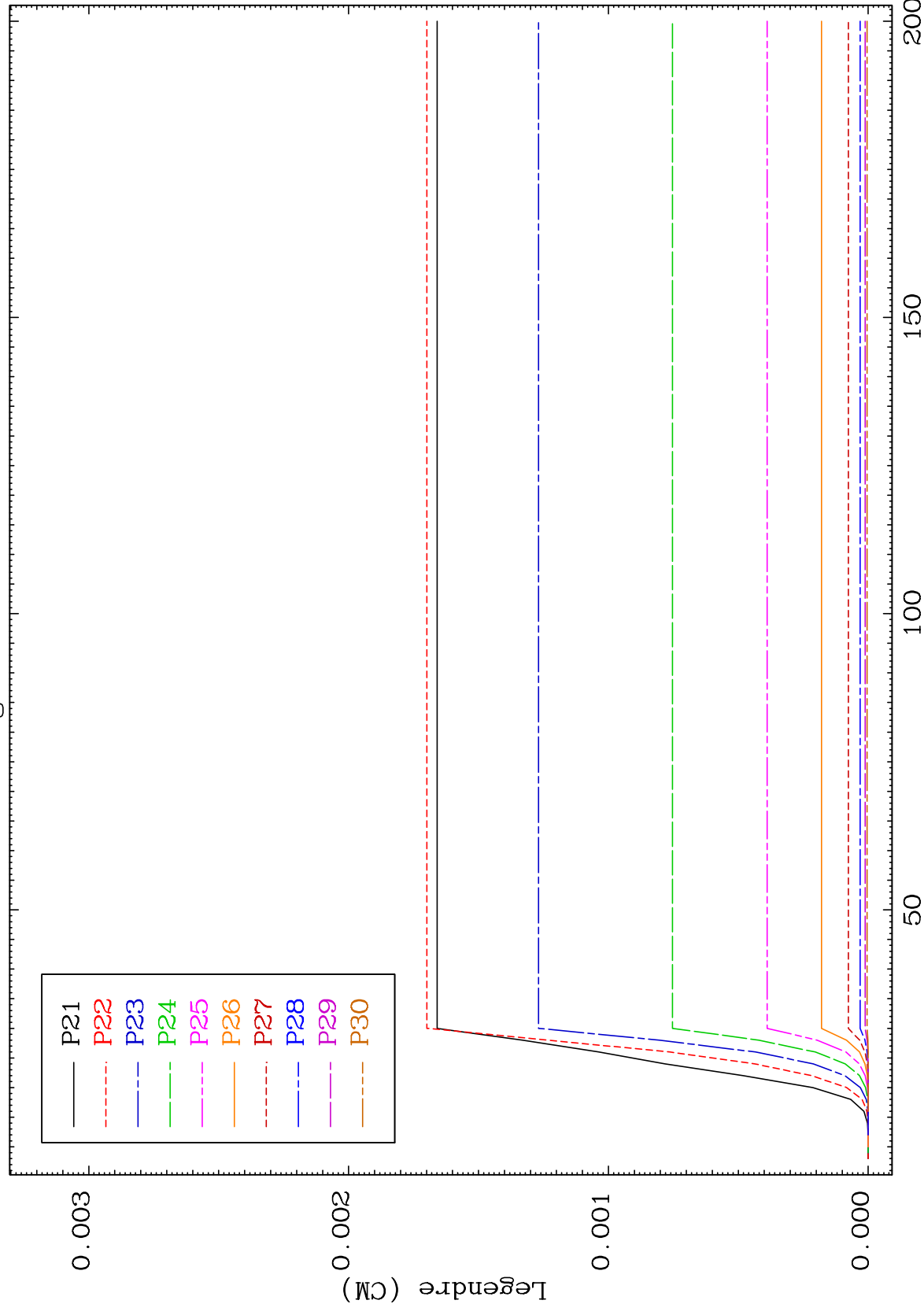




MAT 8073

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

80-Hg-212



111

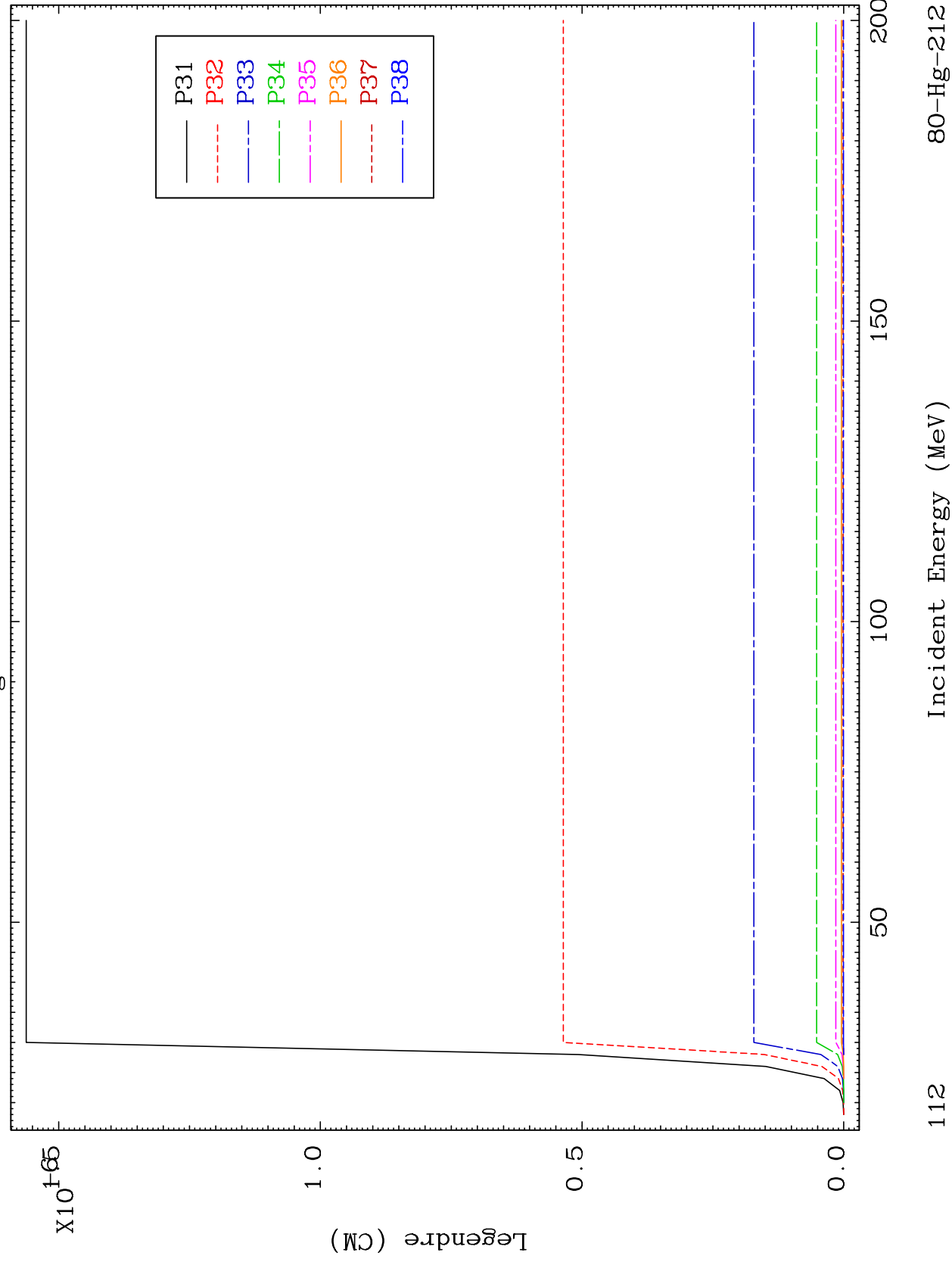
Incident Energy (MeV)

80-Hg-212

MAT 8073

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

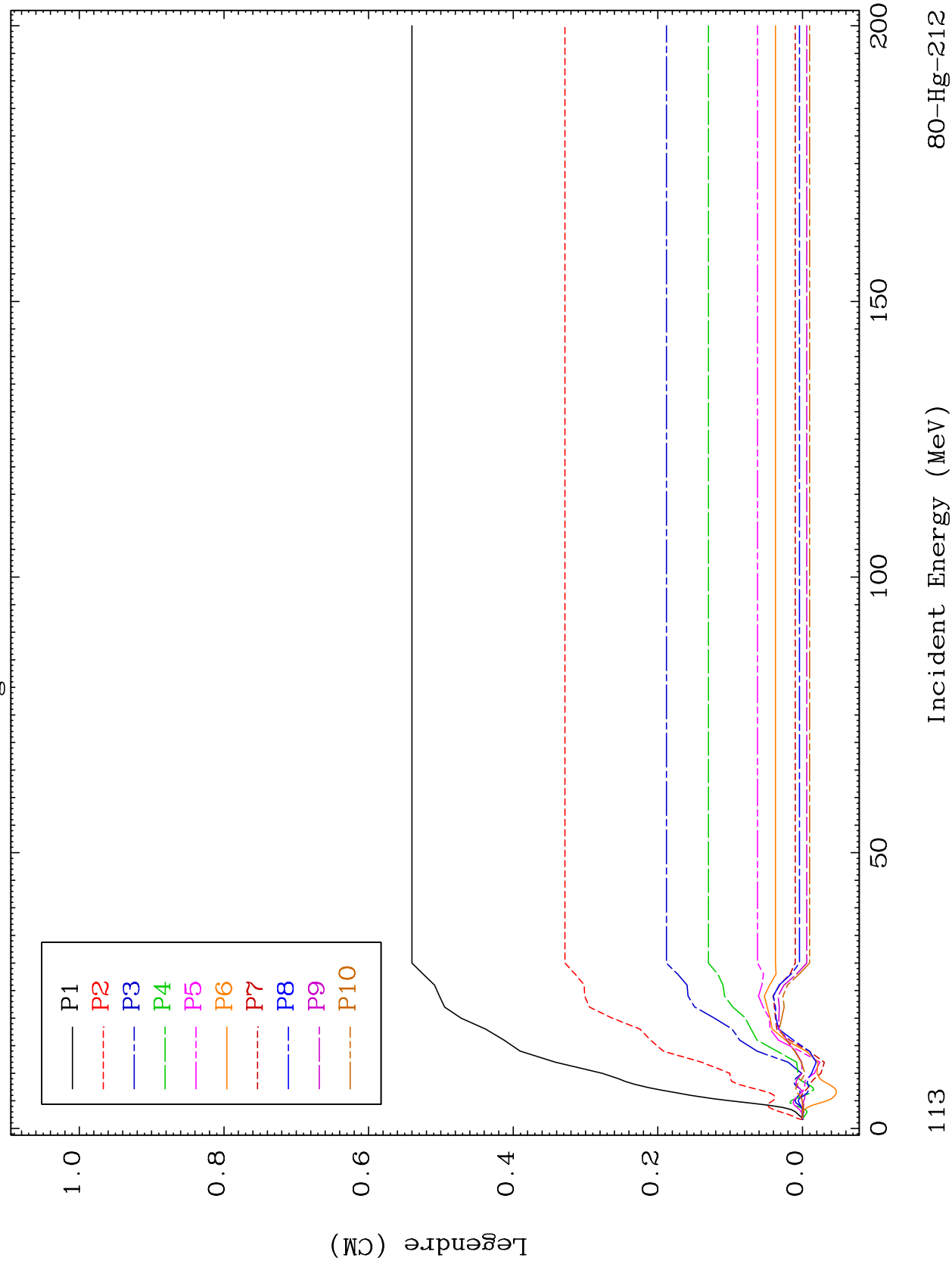
80-Hg-212

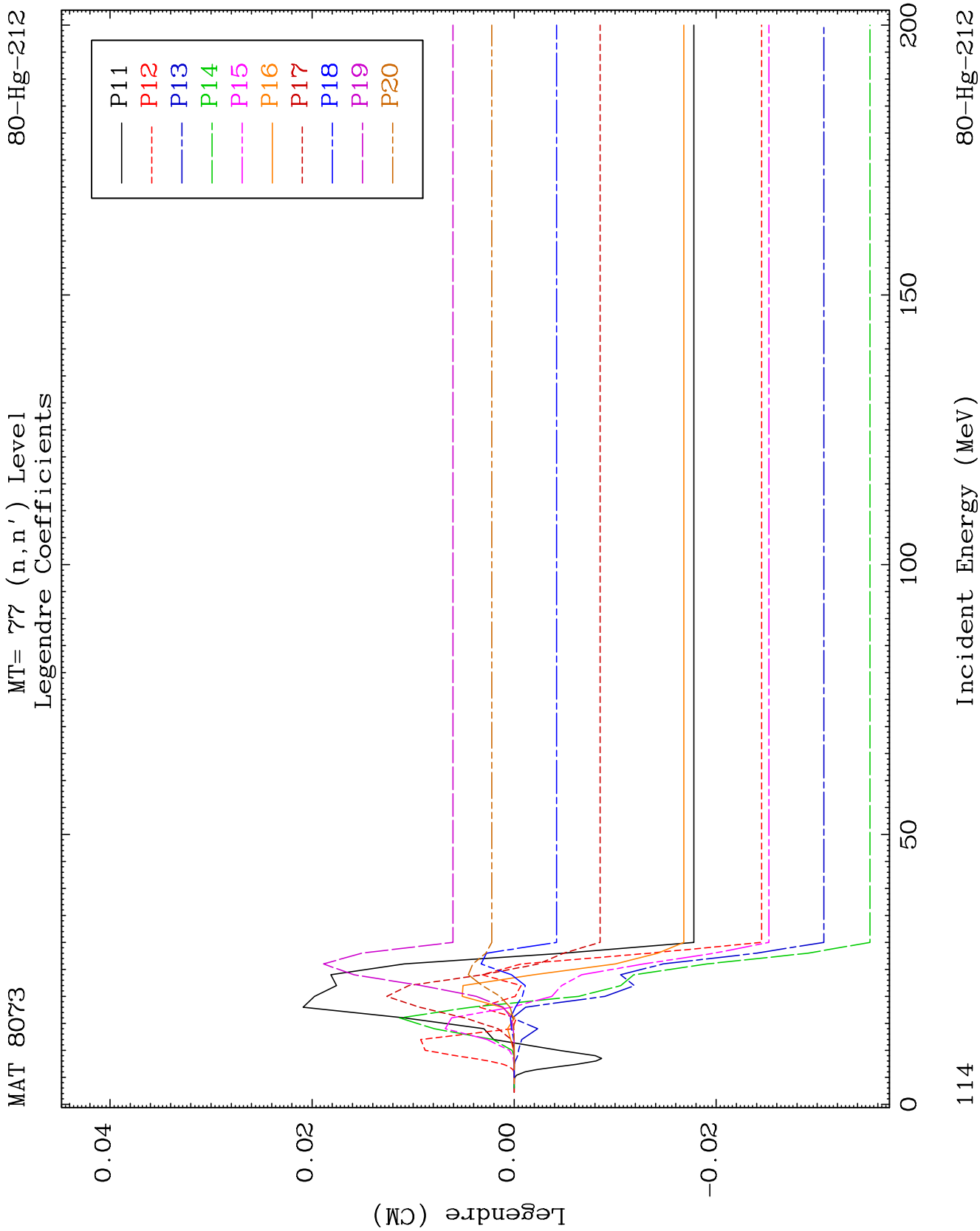


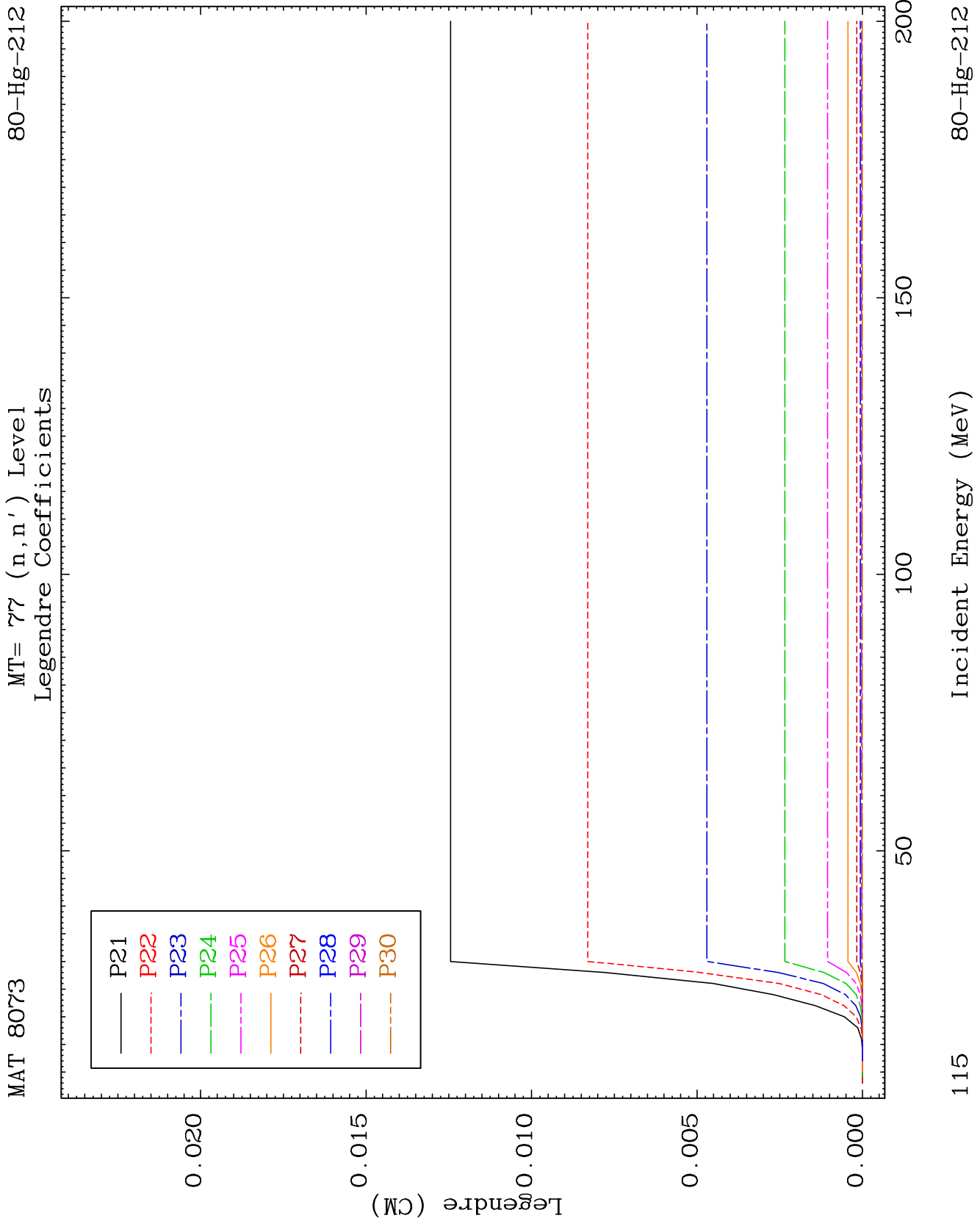
MAT 8073

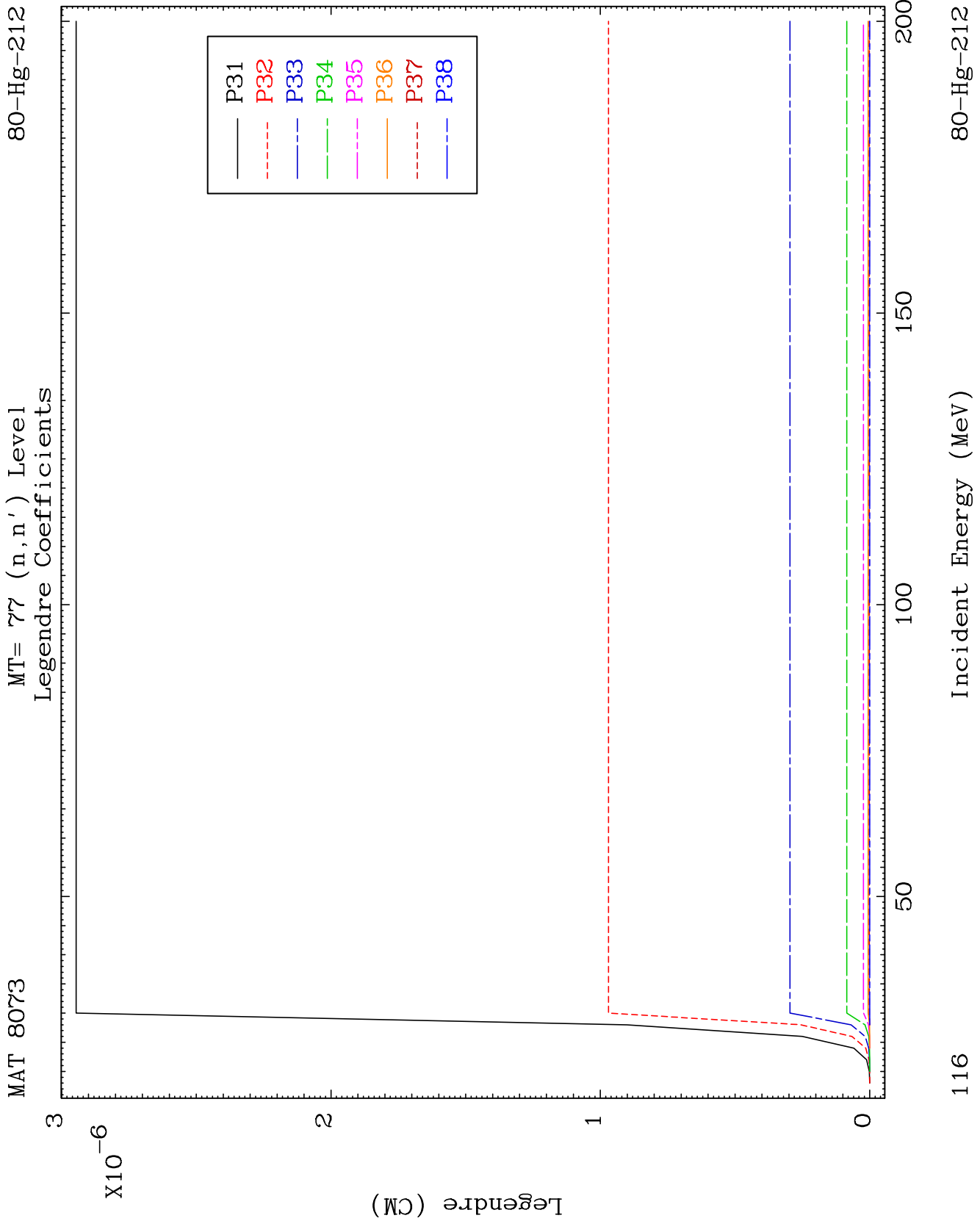
MT= 77 (n, n') Level
Legendre Coefficients

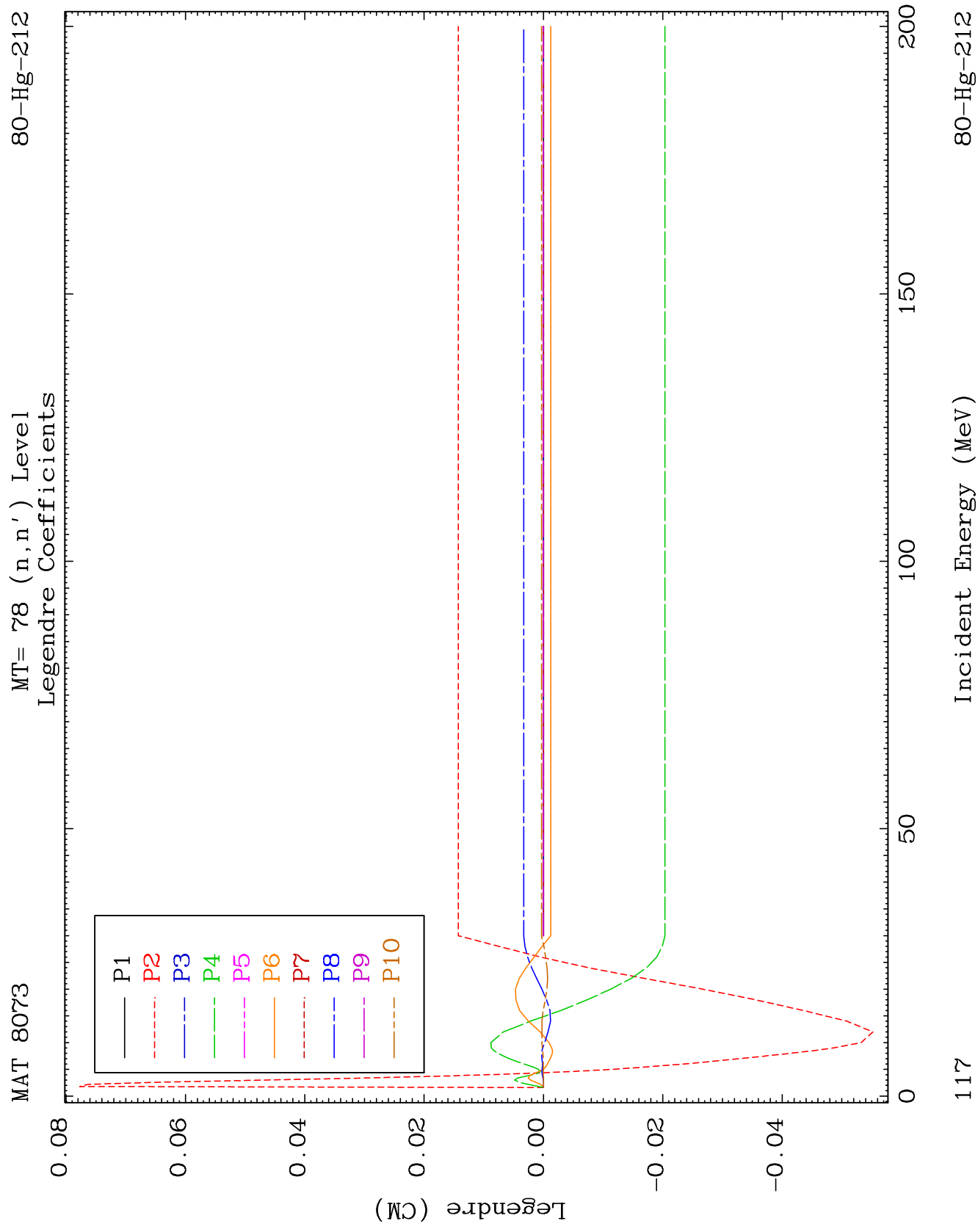
80-Hg-212

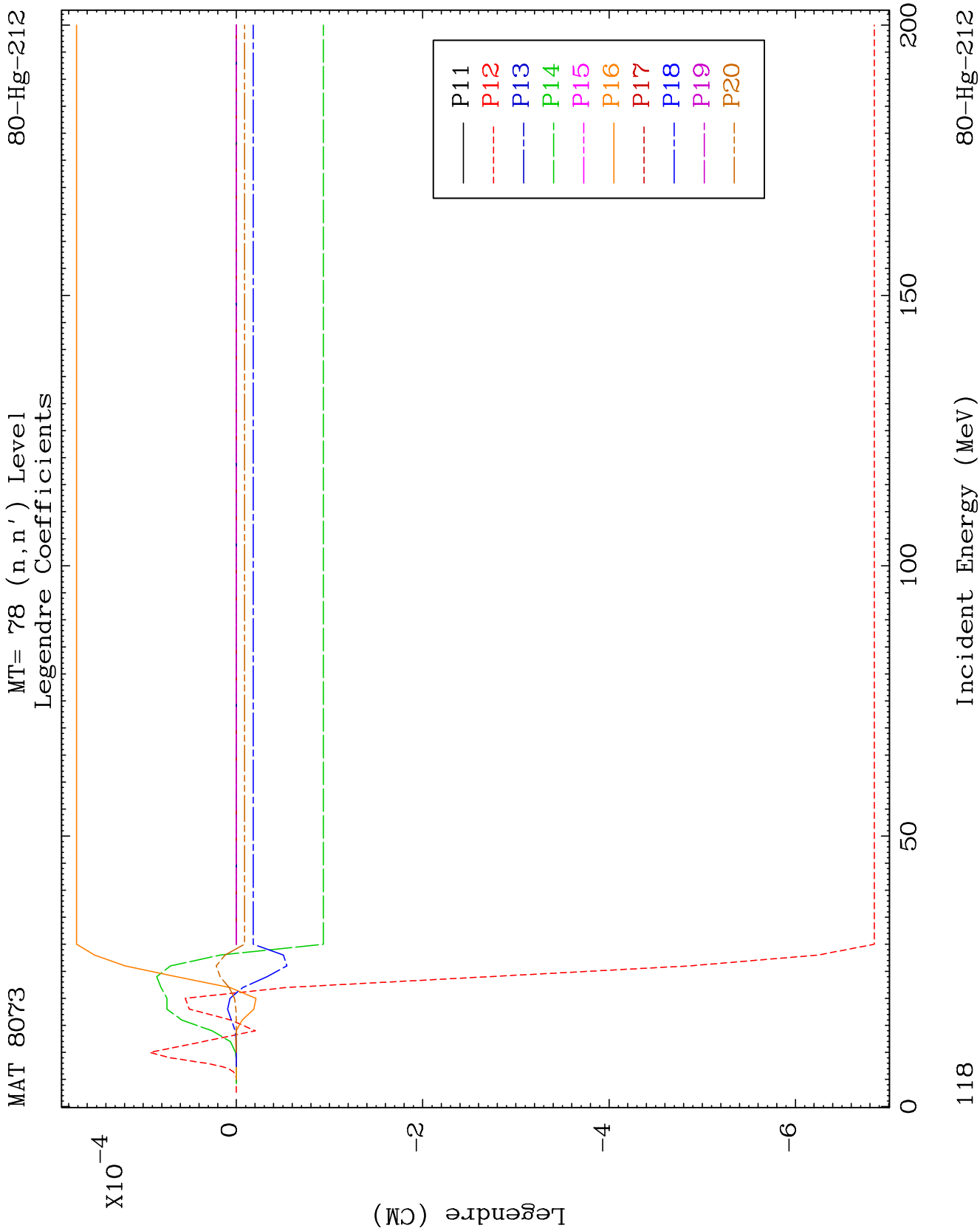


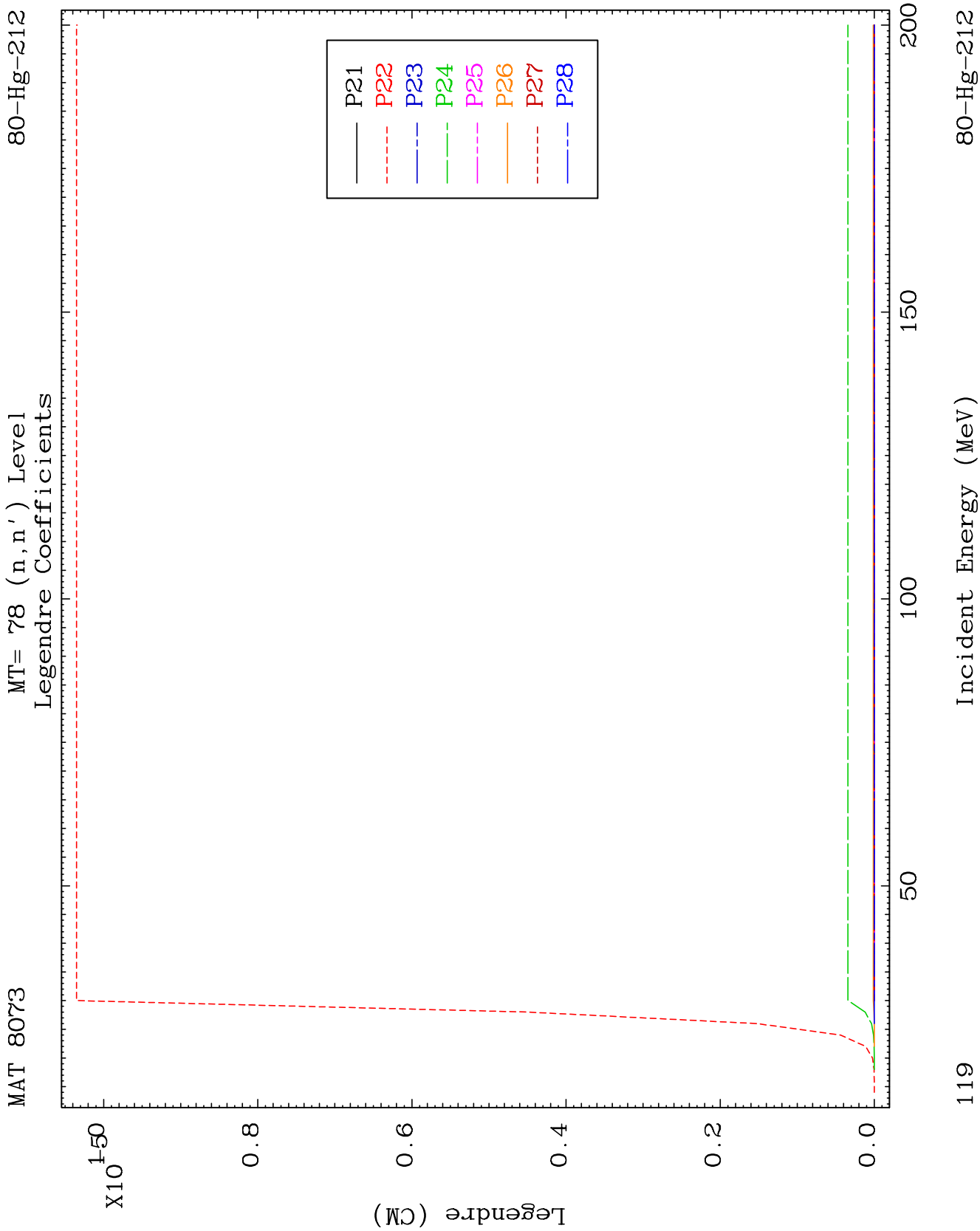








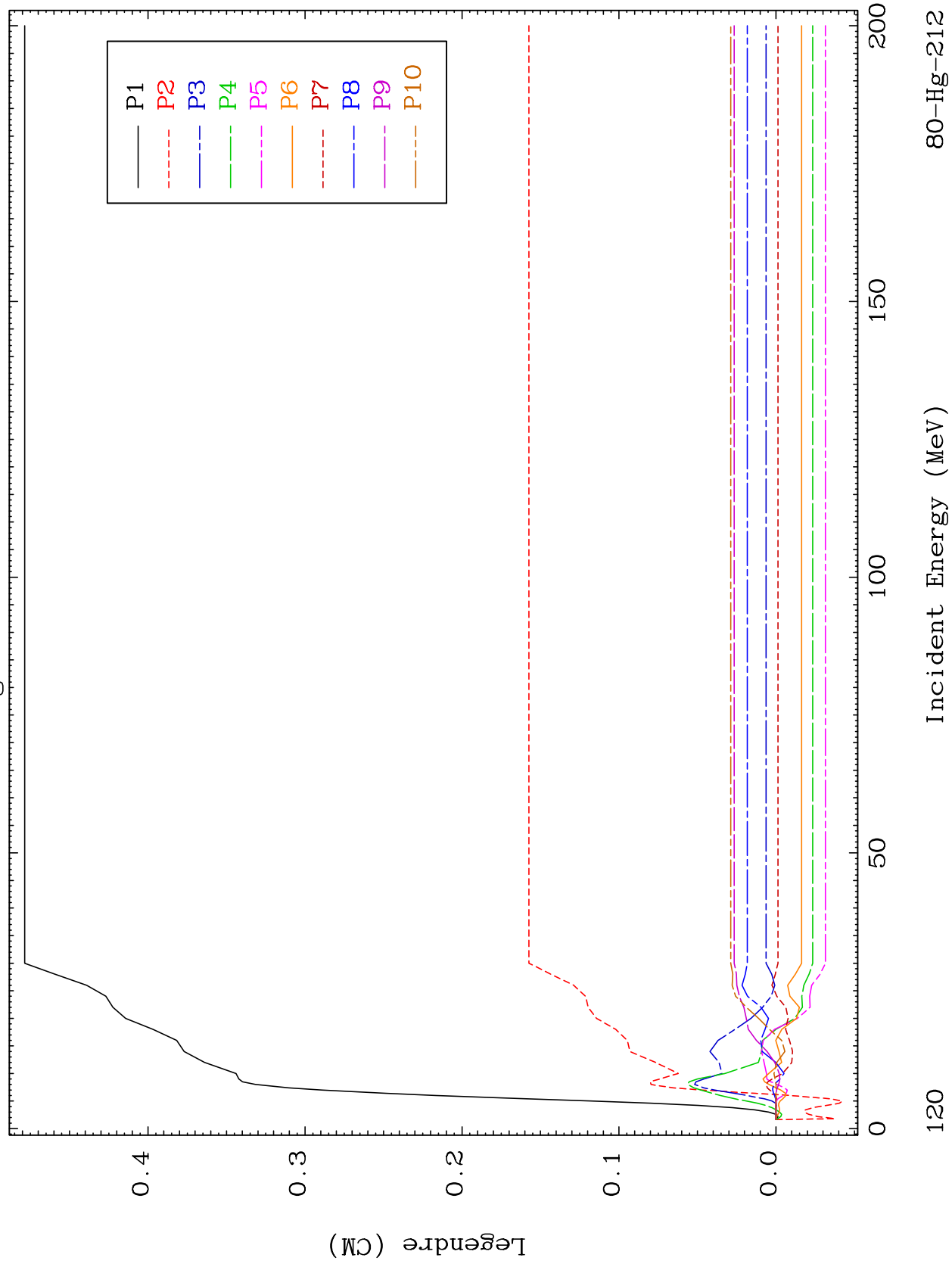


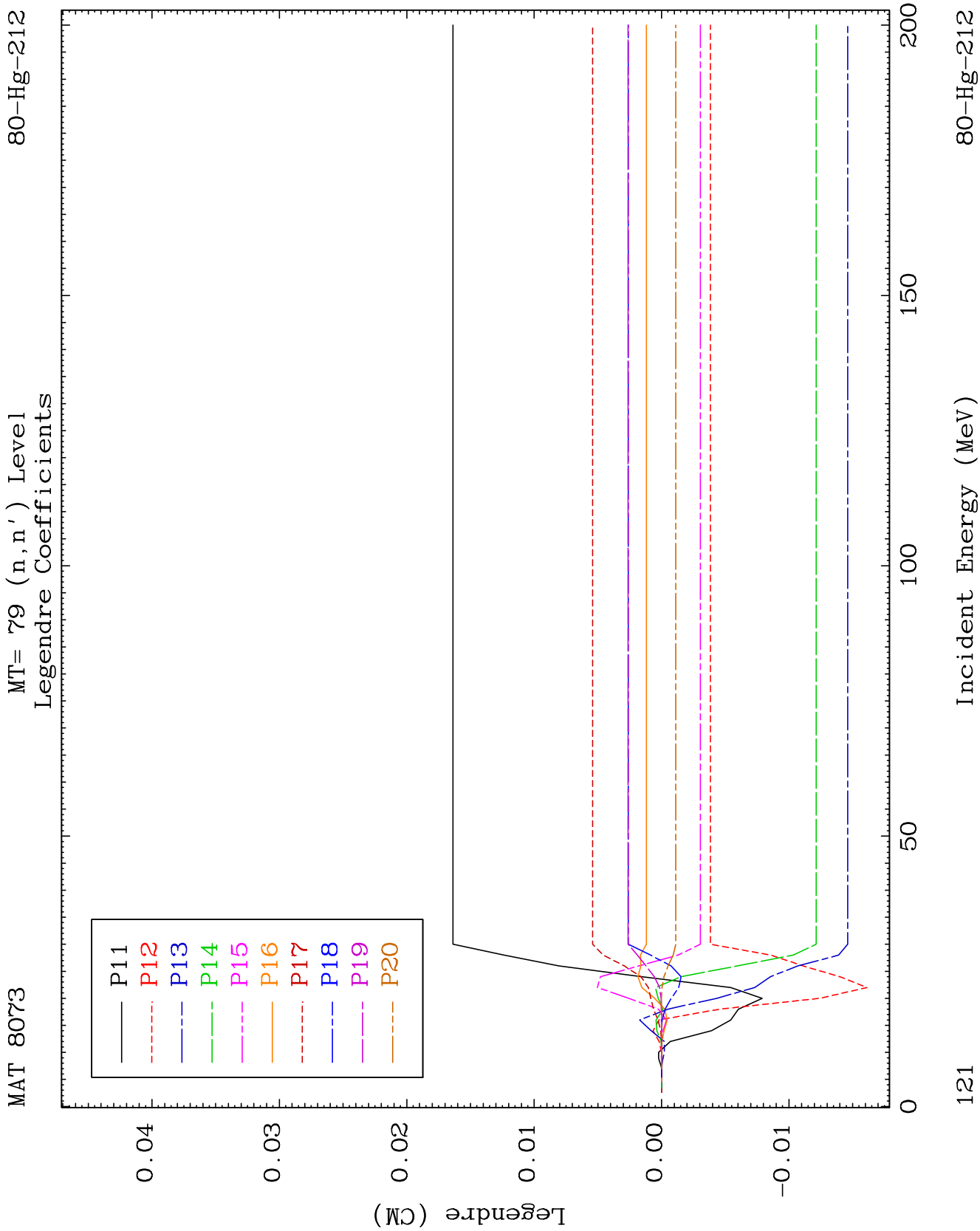


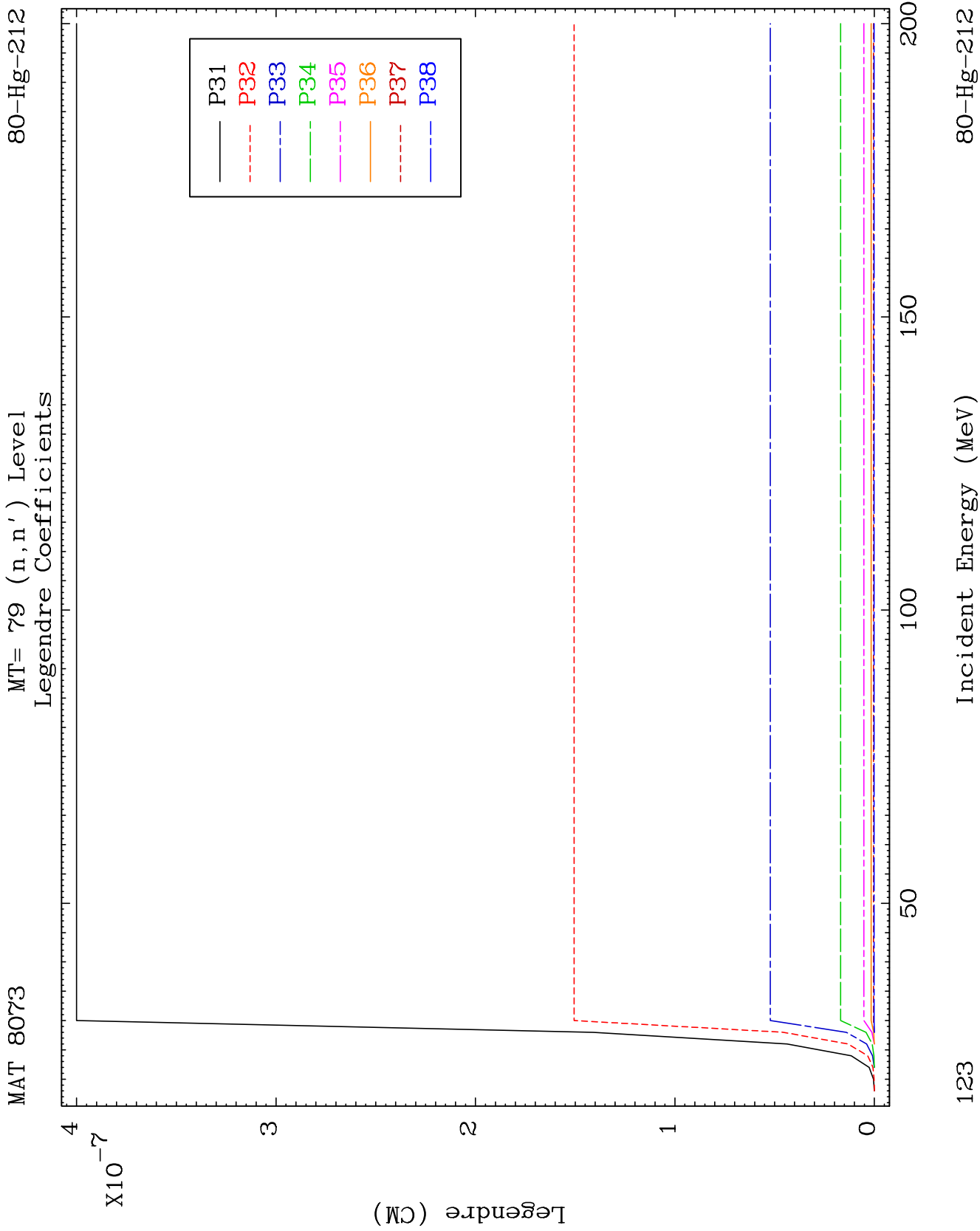
MAT 8073

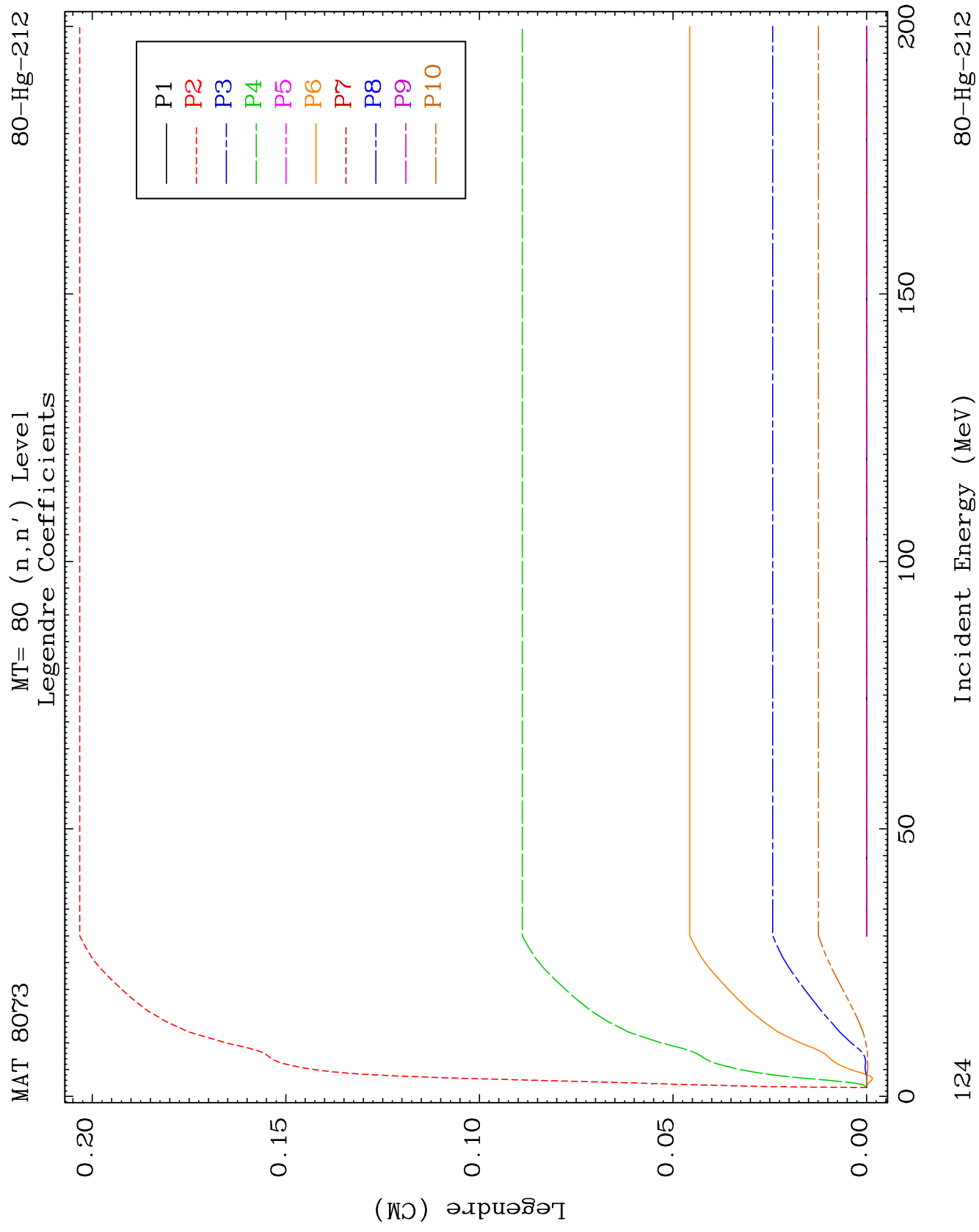
MT= 79 (n, n') Level
Legendre Coefficients

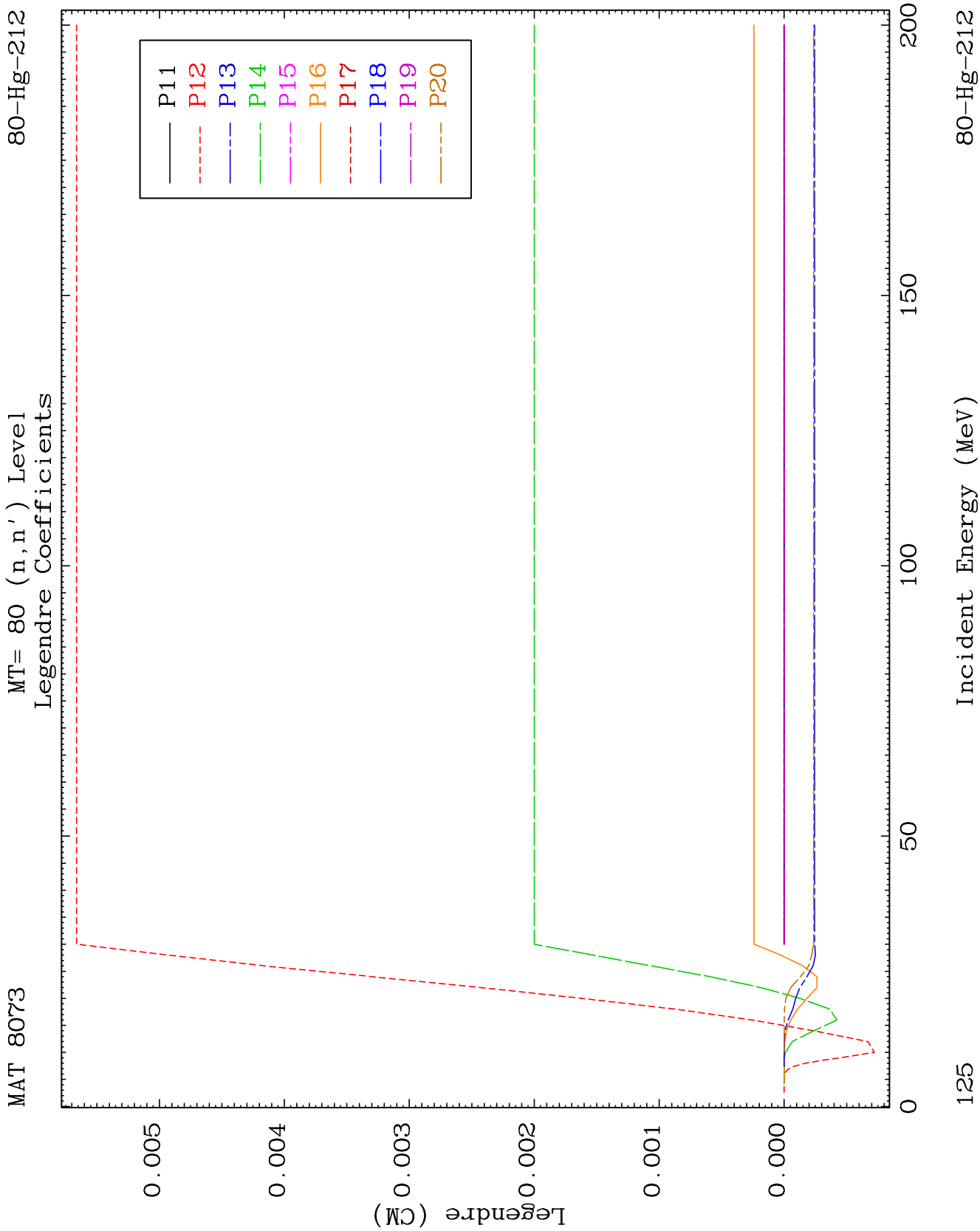
80-Hg-212

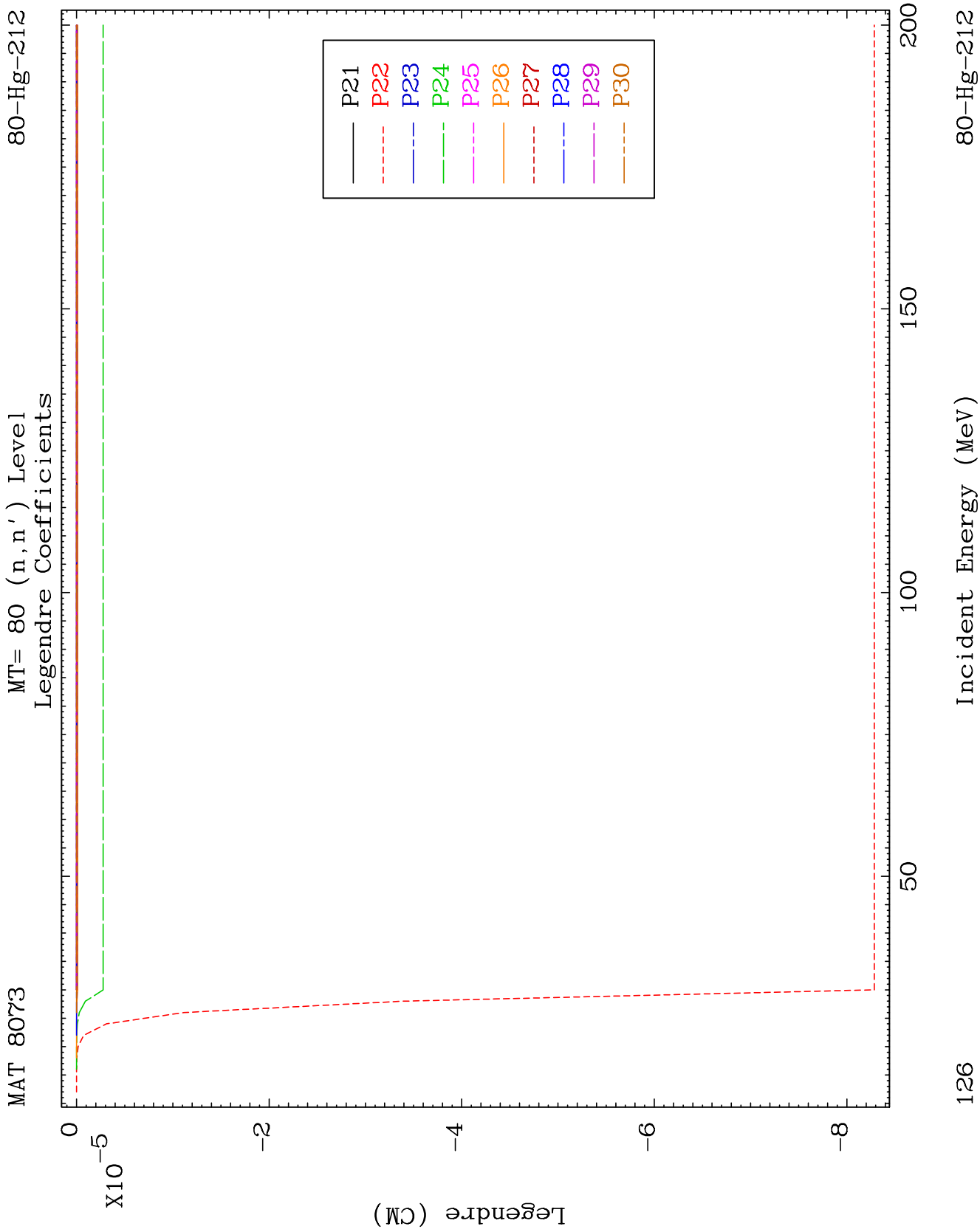










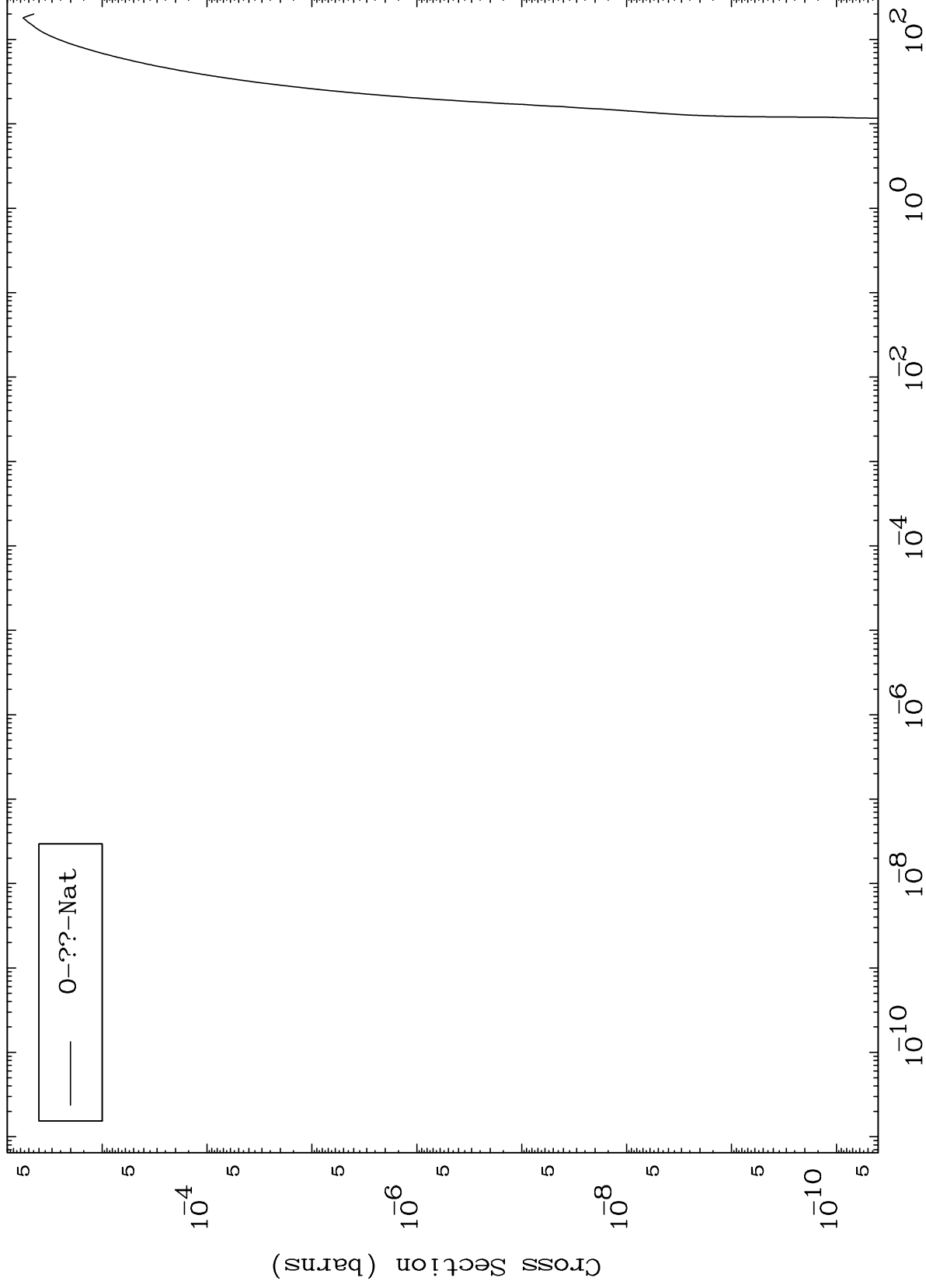


MAT 8073

Fission

80-Hg-212

Radionuclide Production Cross Section



127

Incident Energy (MeV)

80-Hg-212