

Program EVALPLOT
(Version 2021-1)

by

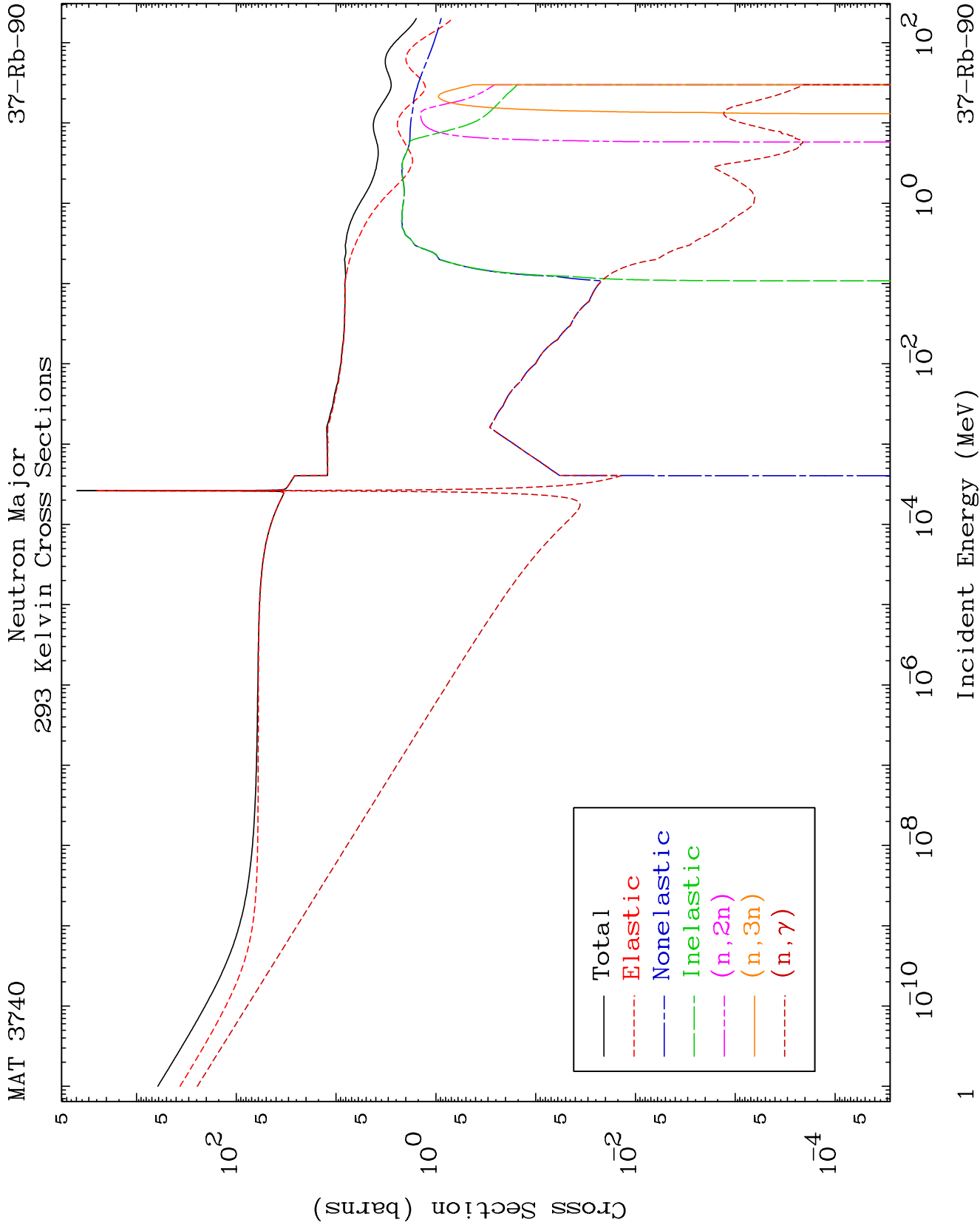
Dermott E. Cullen
(Present Contact Information)

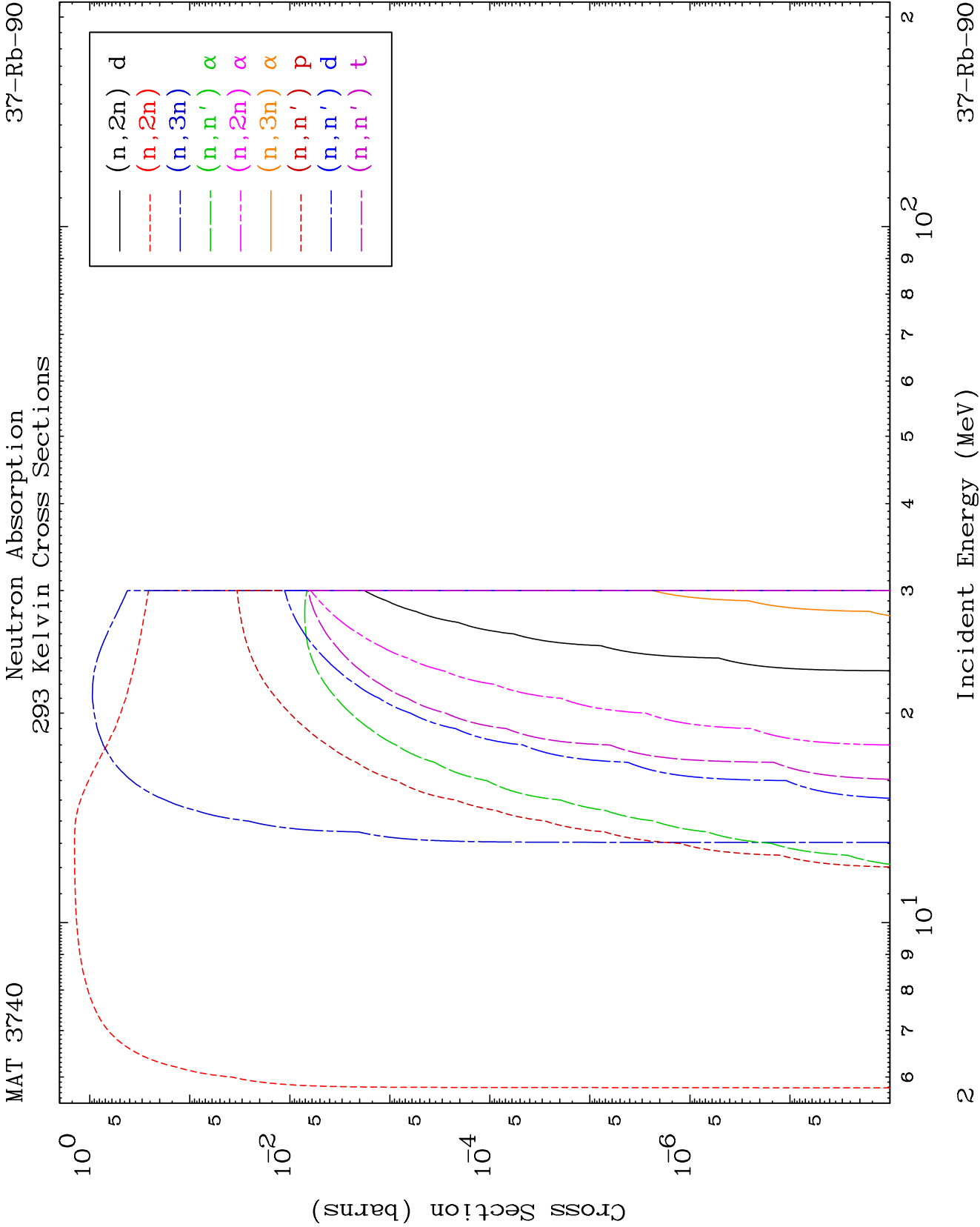
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

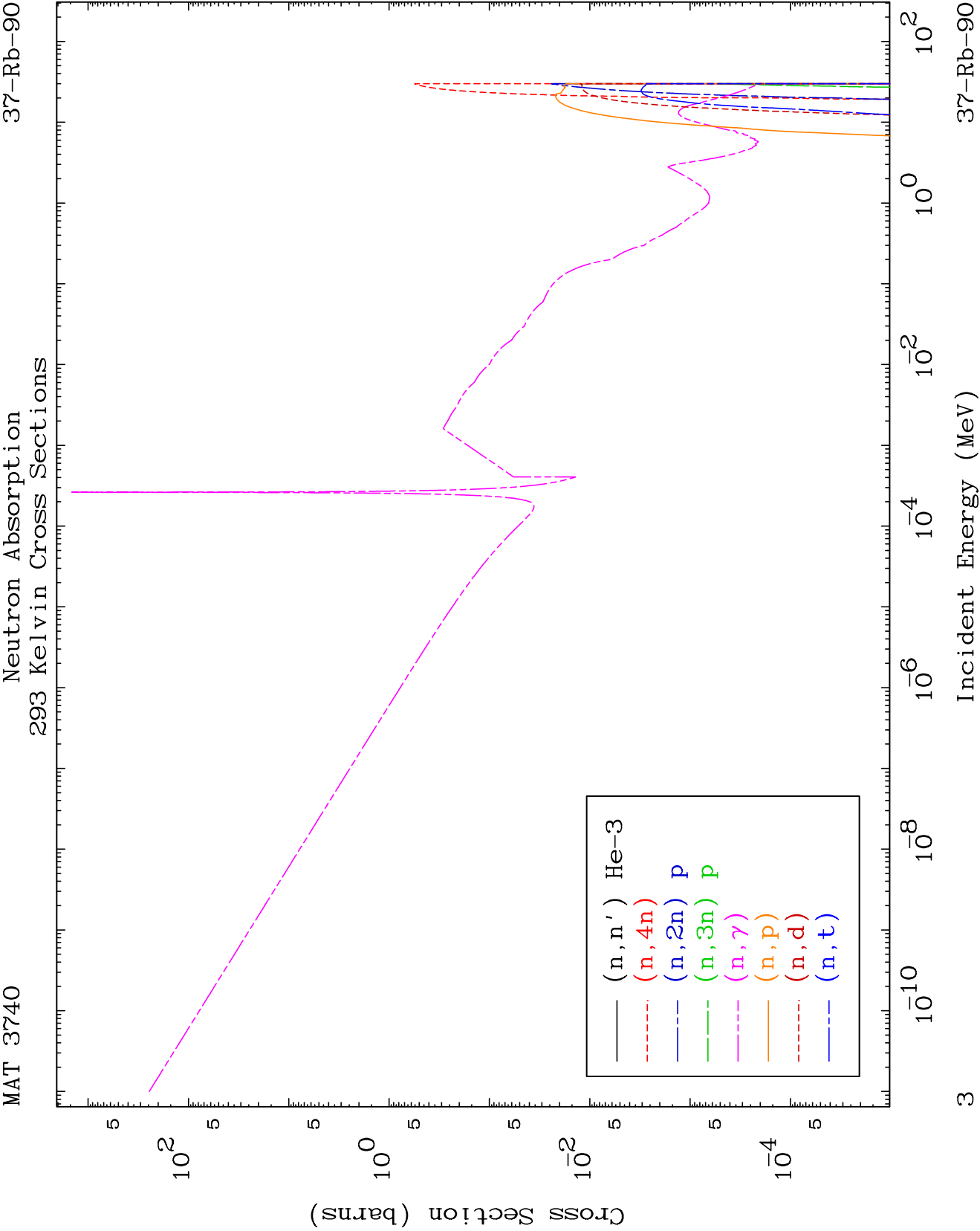
Tele: 925-443-1911

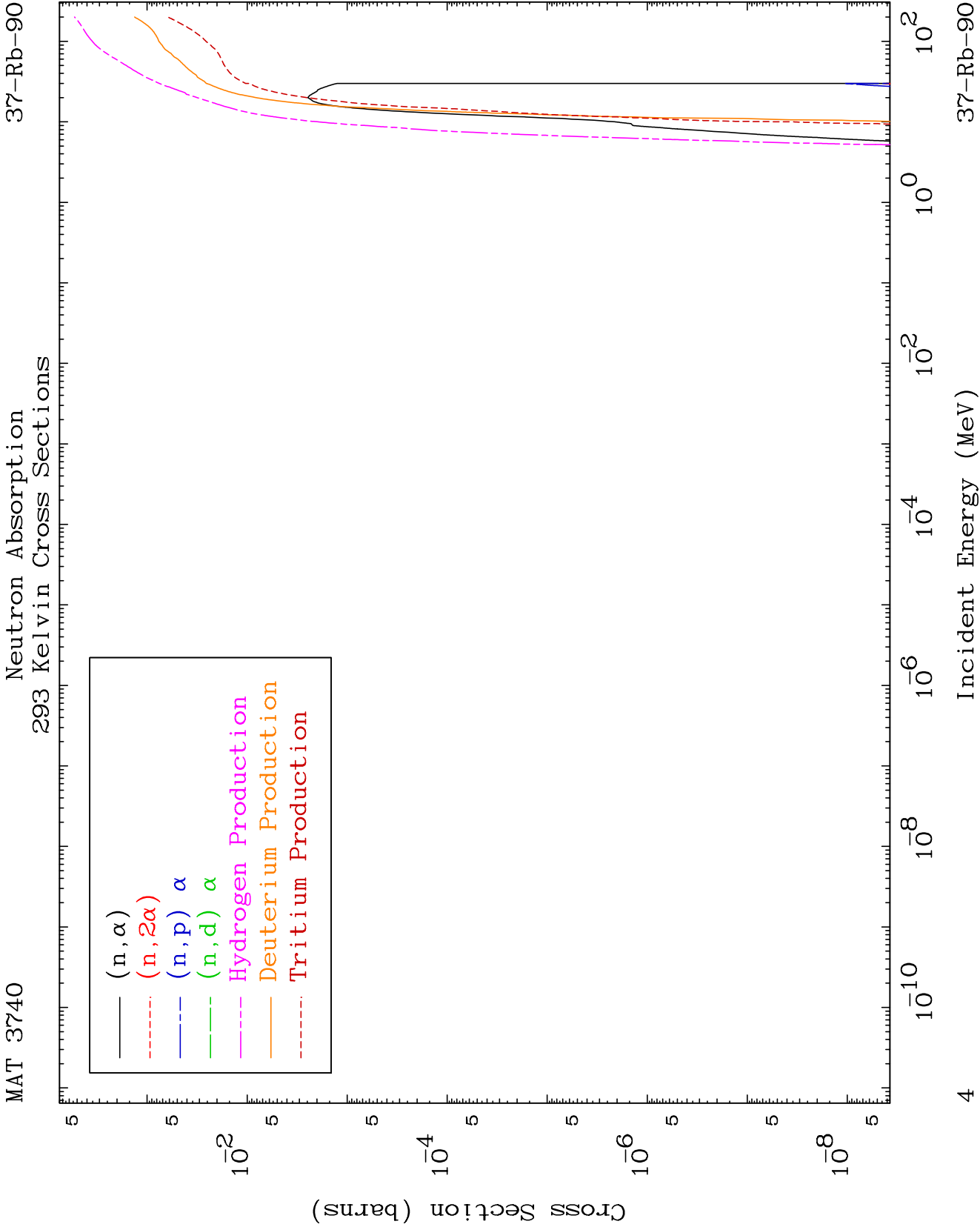
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

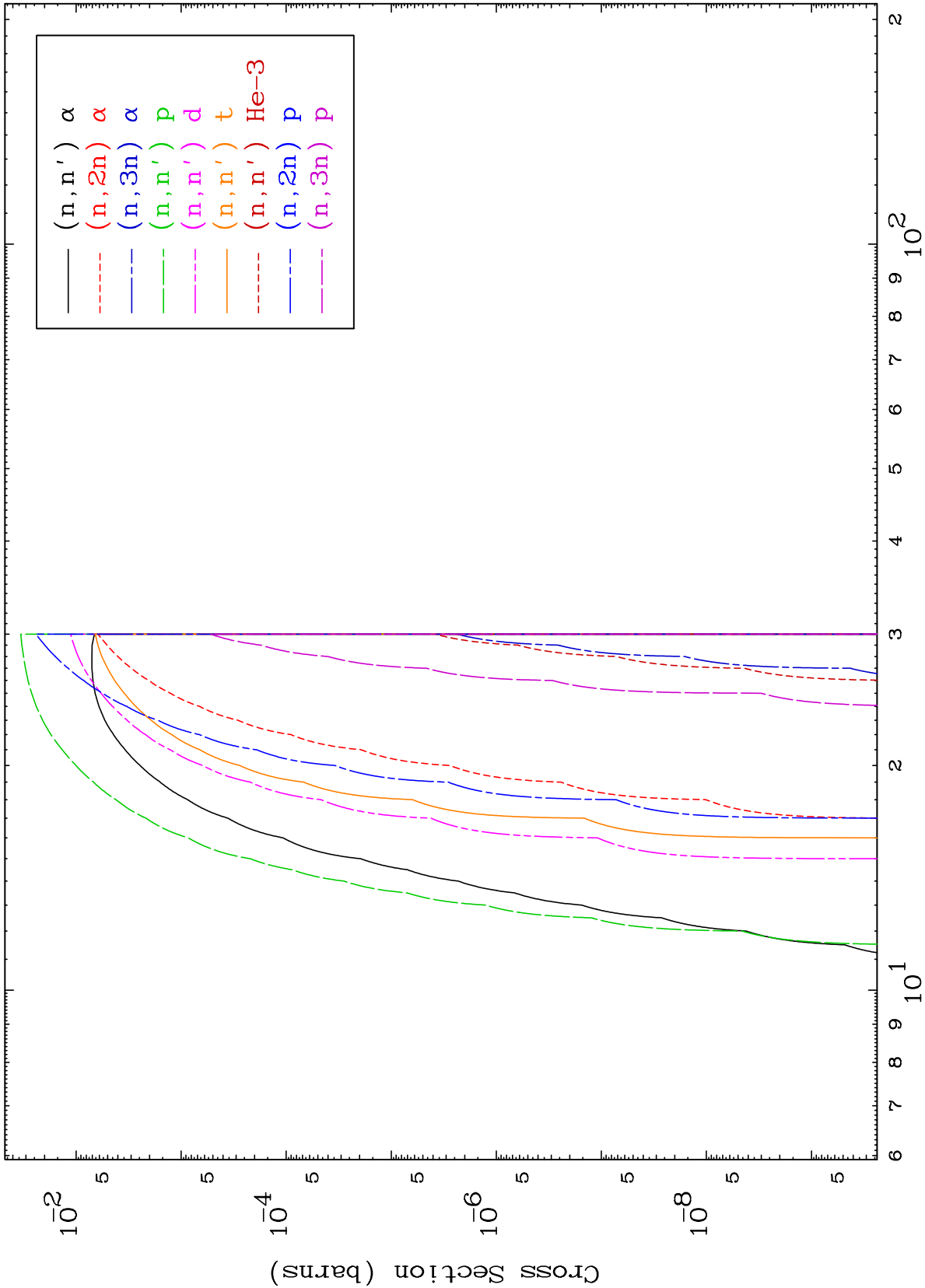
Press Mouse Button to Start

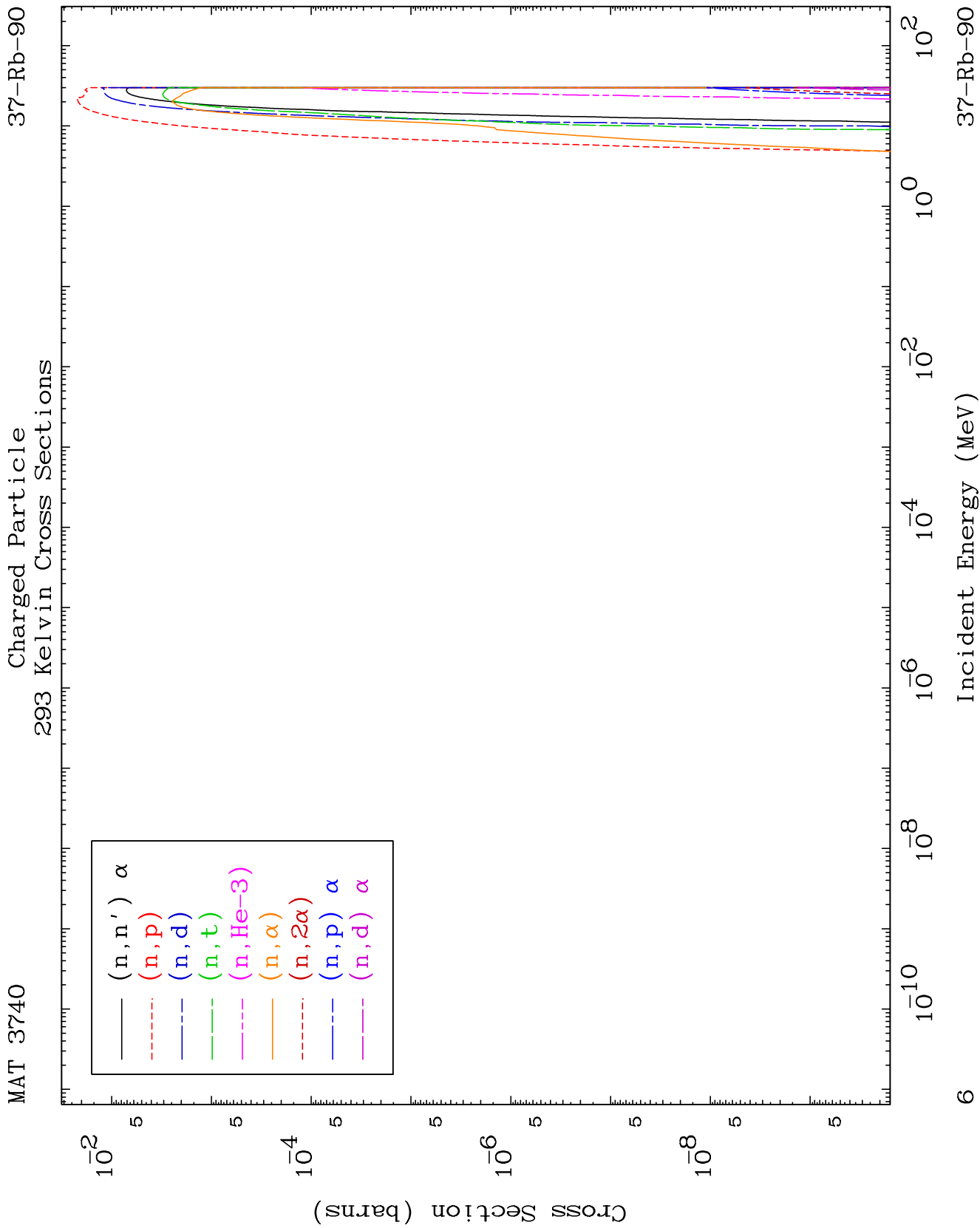


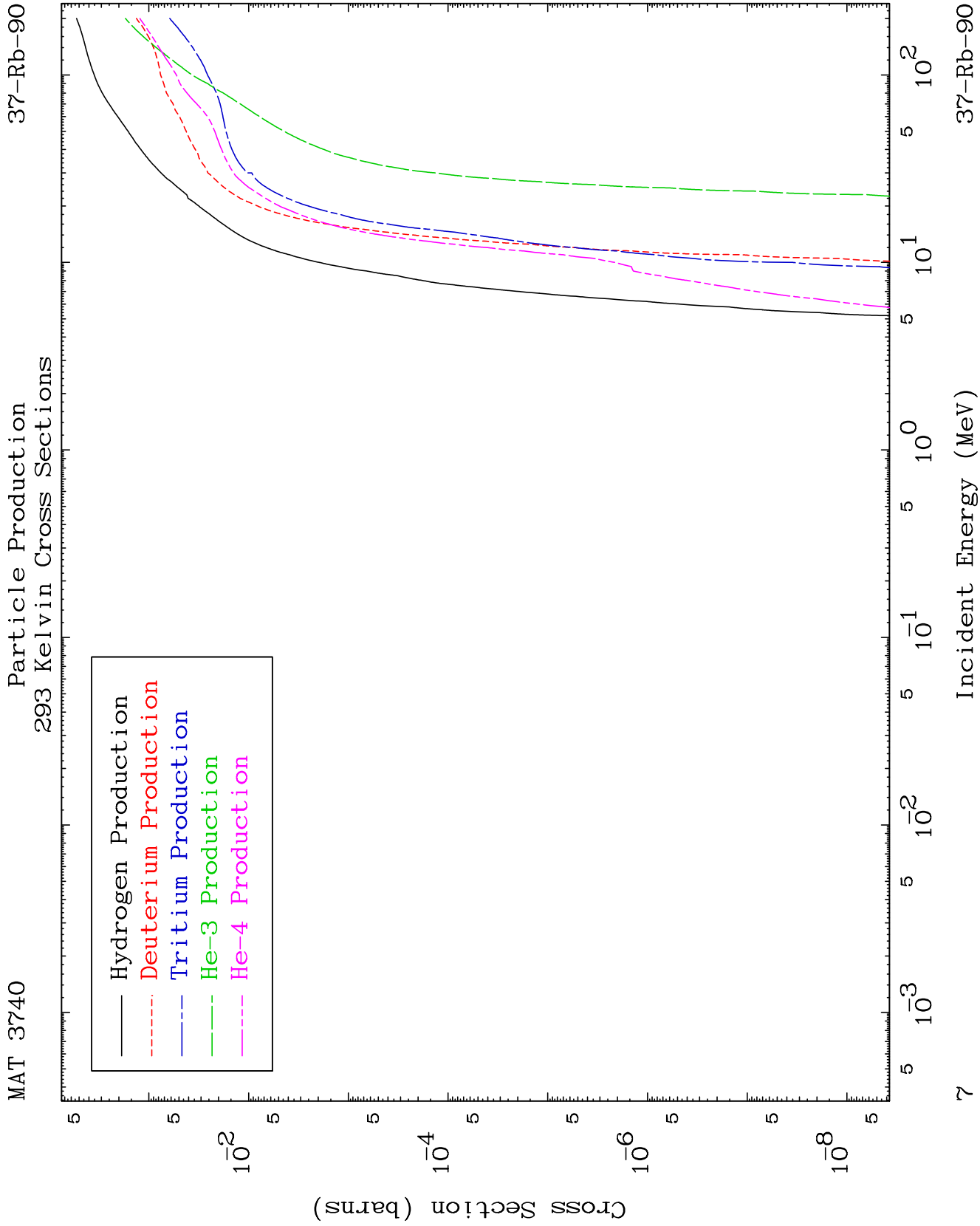


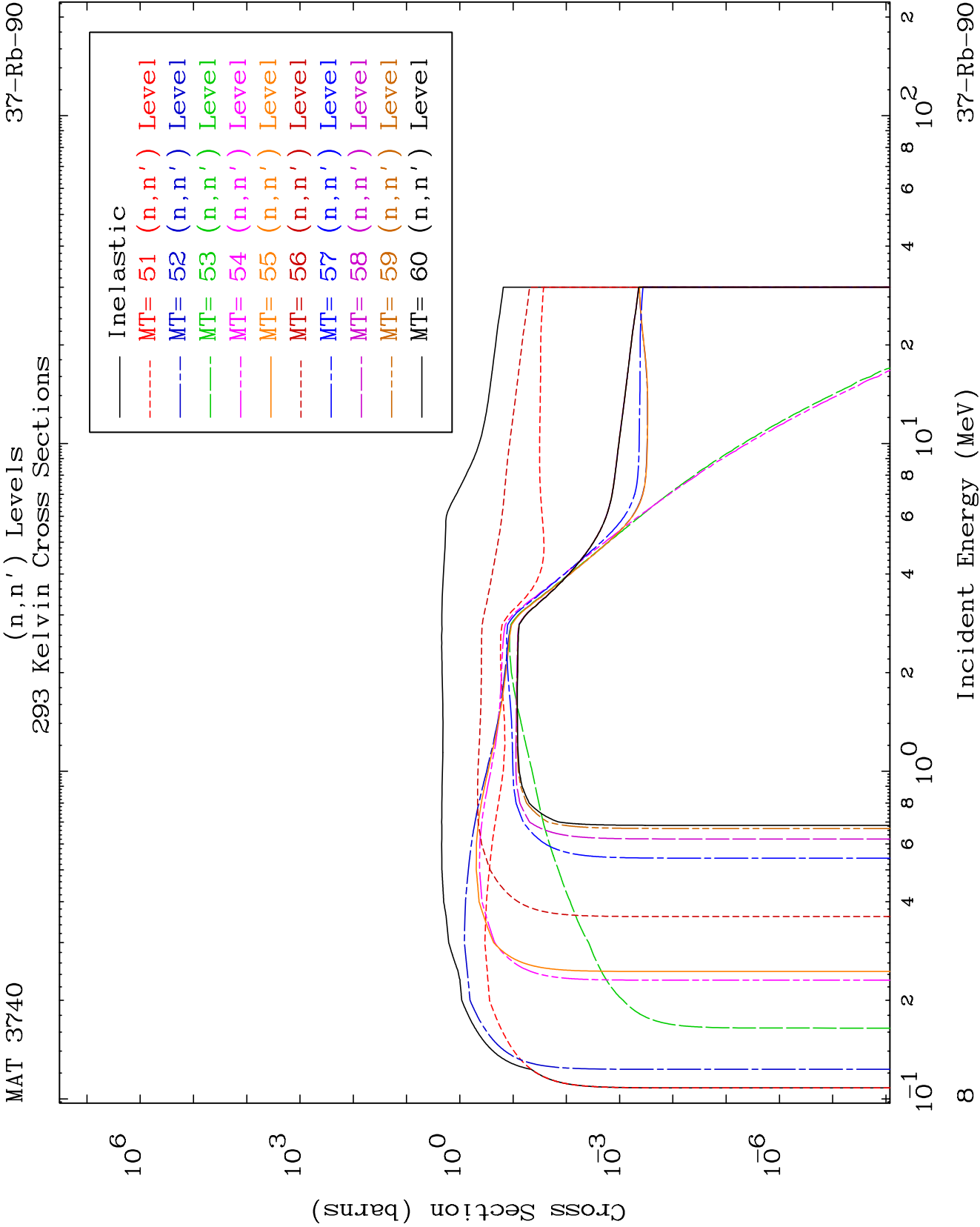


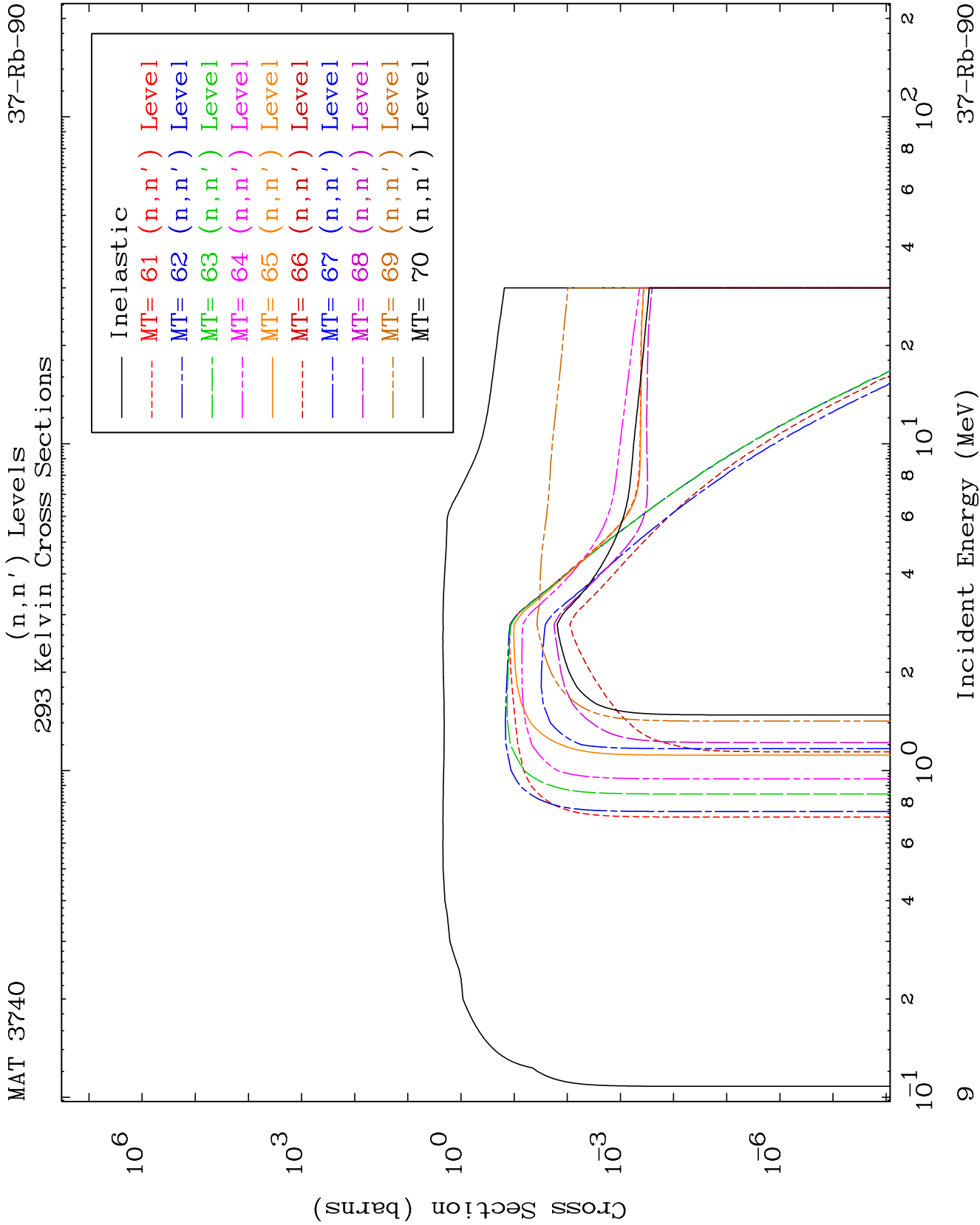


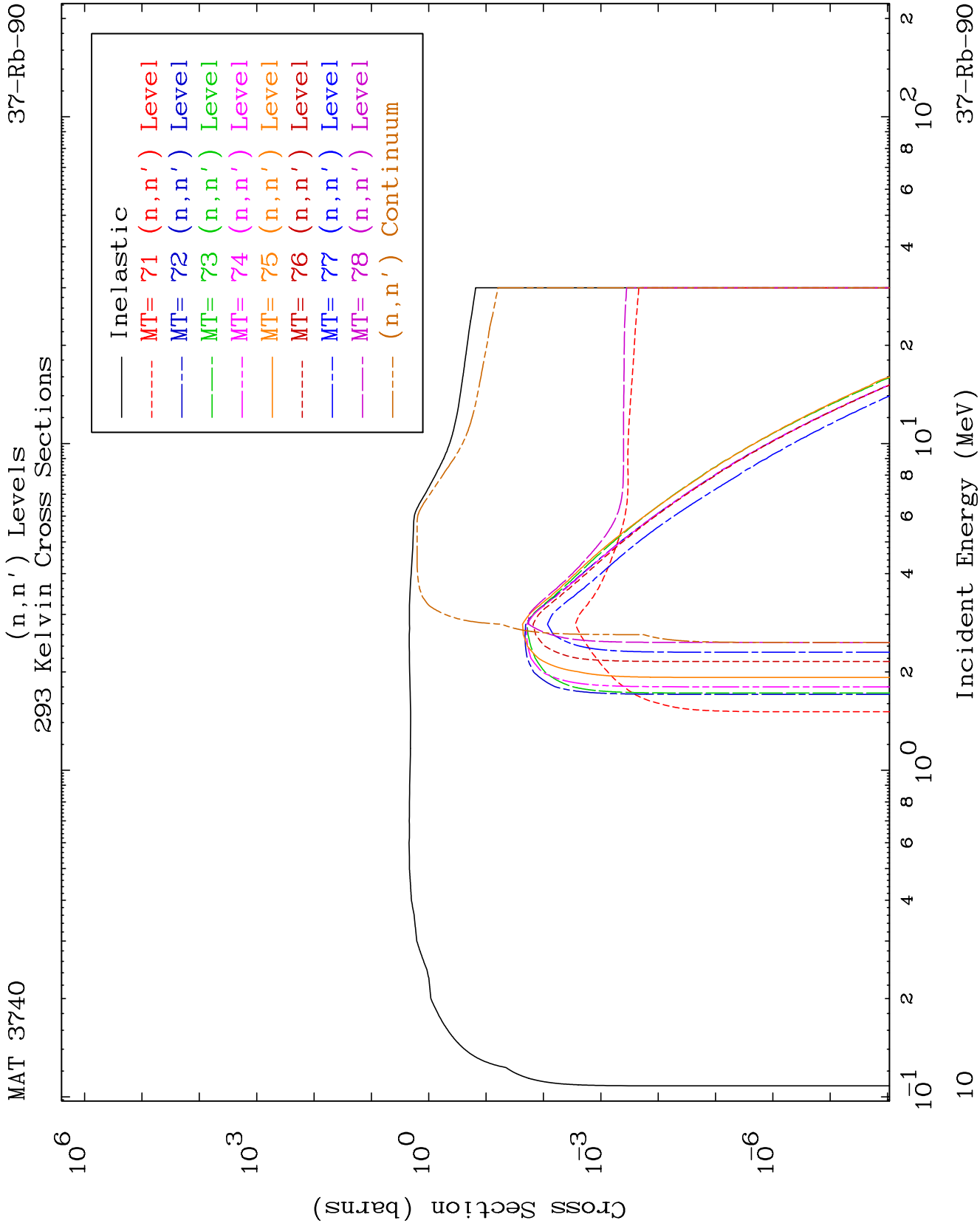








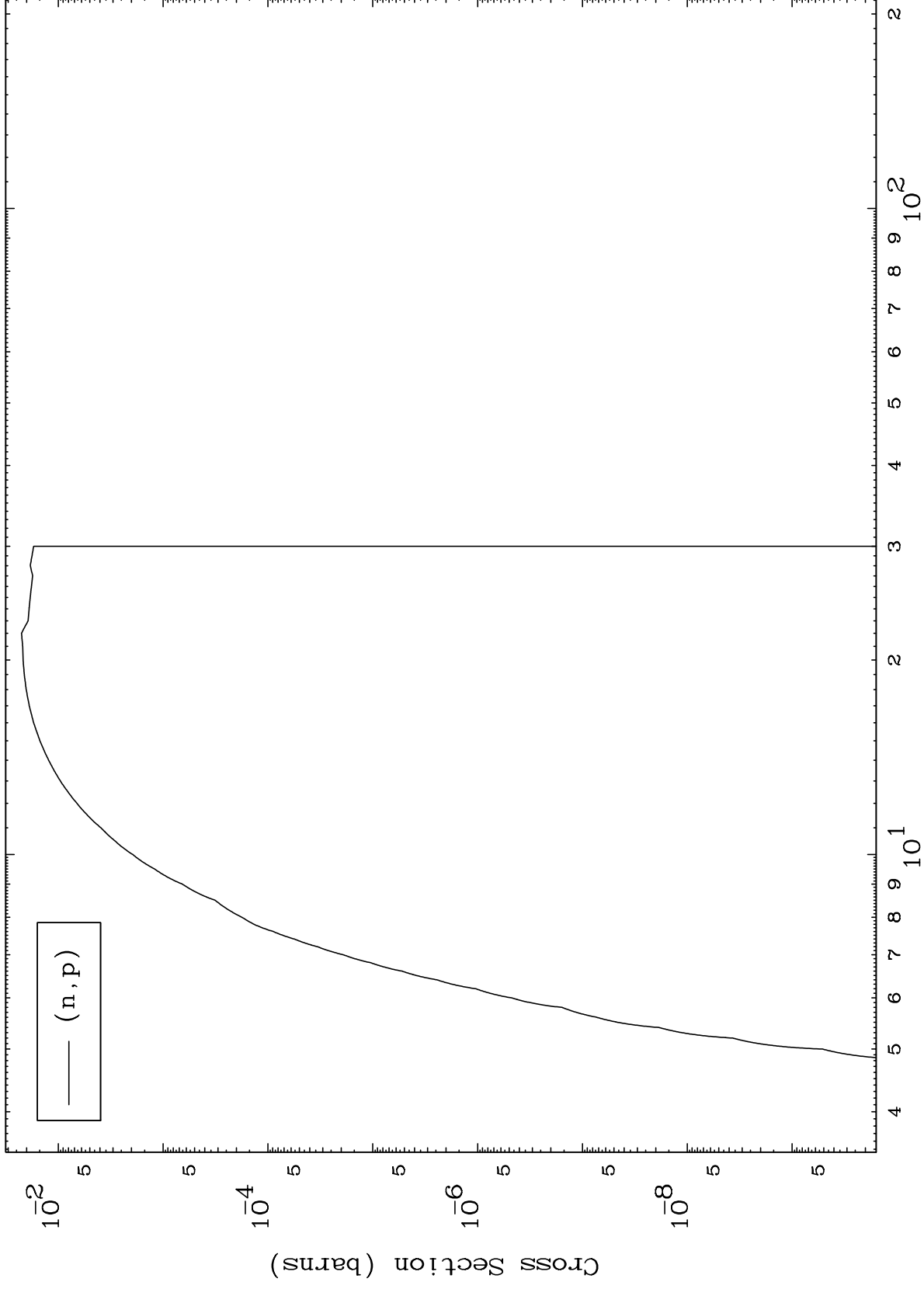


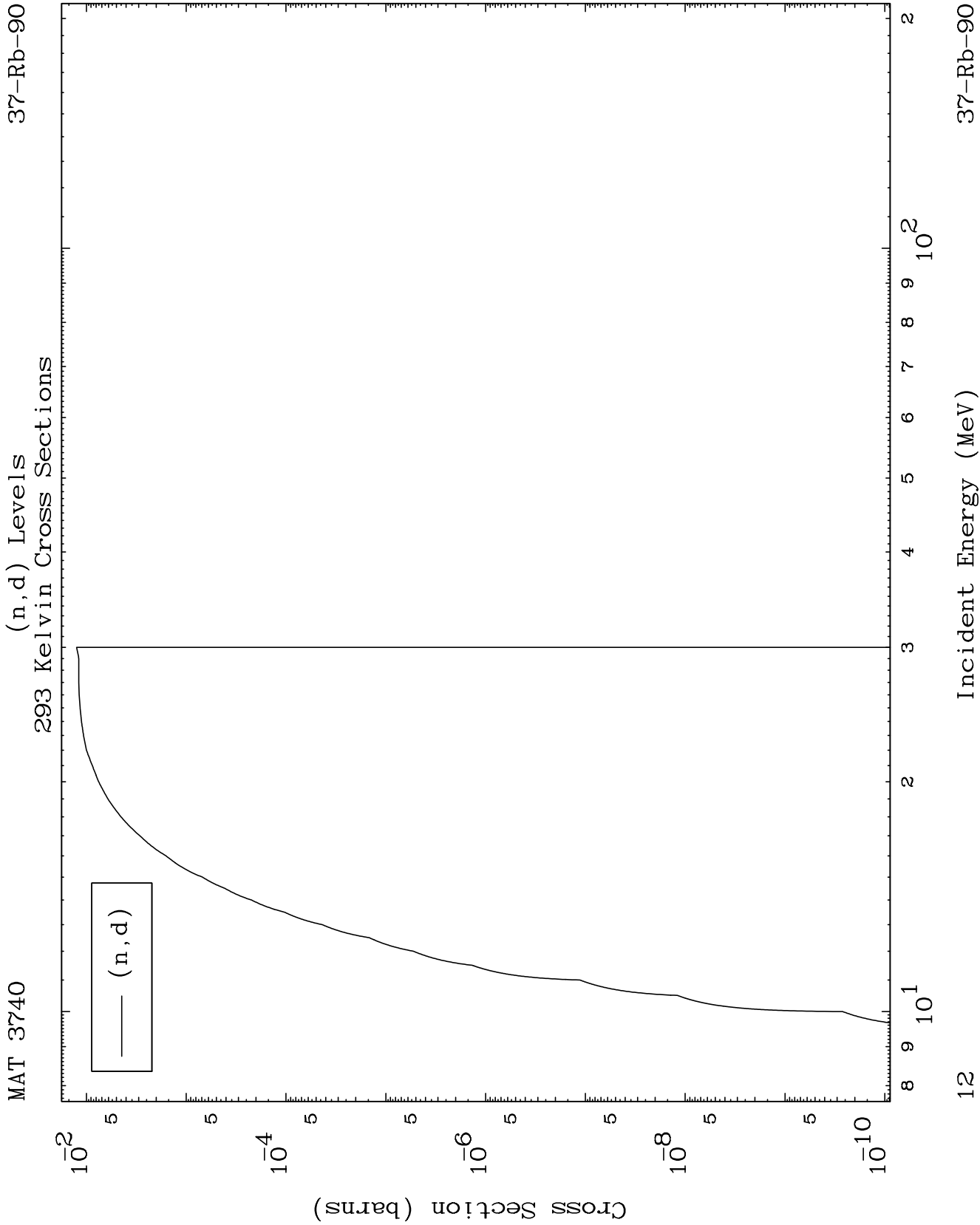


MAT 3740

(n,p) Levels
293 Kelvin Cross Sections

37-Rb-90

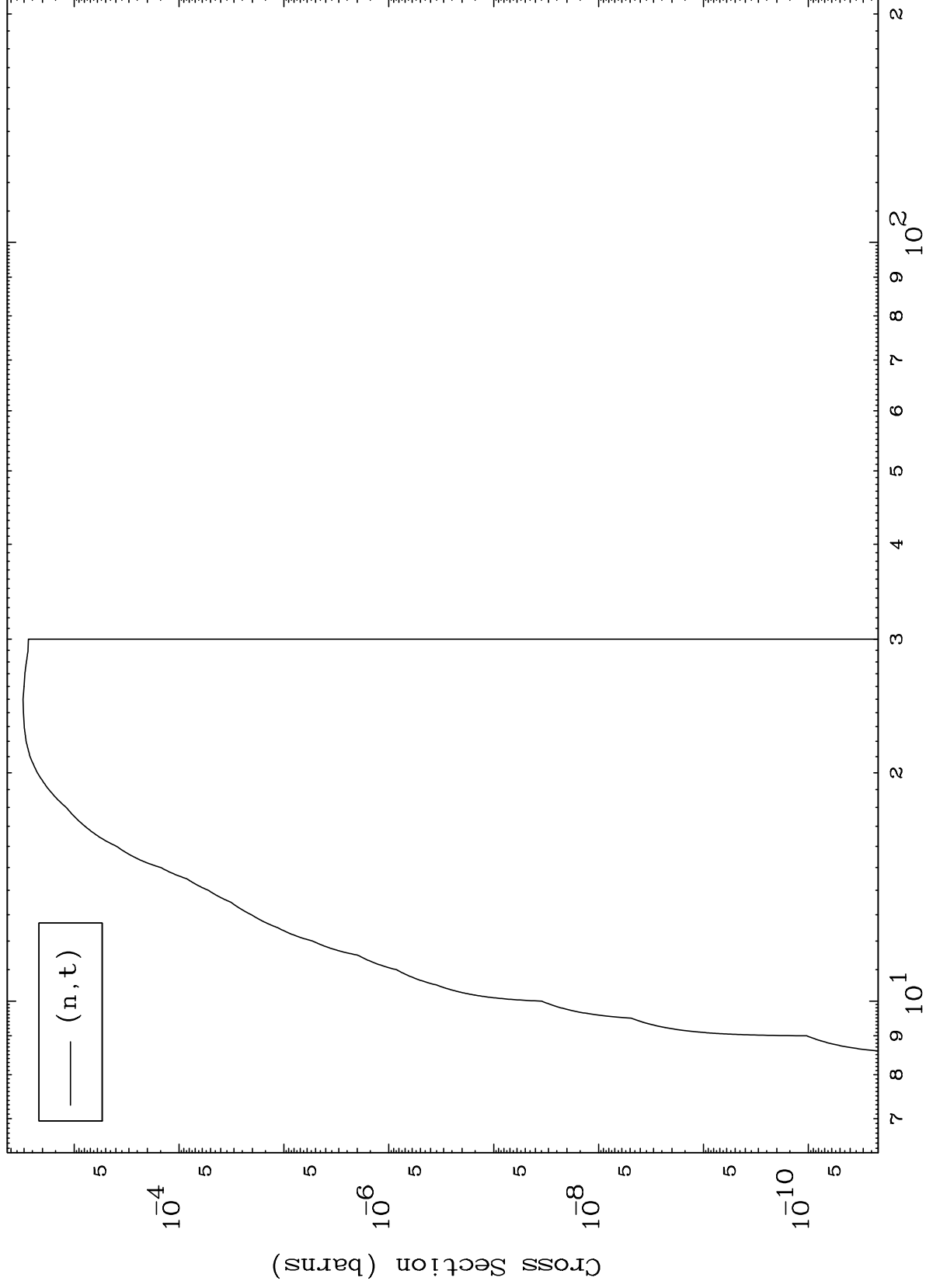




MAT 3740

37-Rb-90

(n,t) Levels
293 Kelvin Cross Sections



37-Rb-90

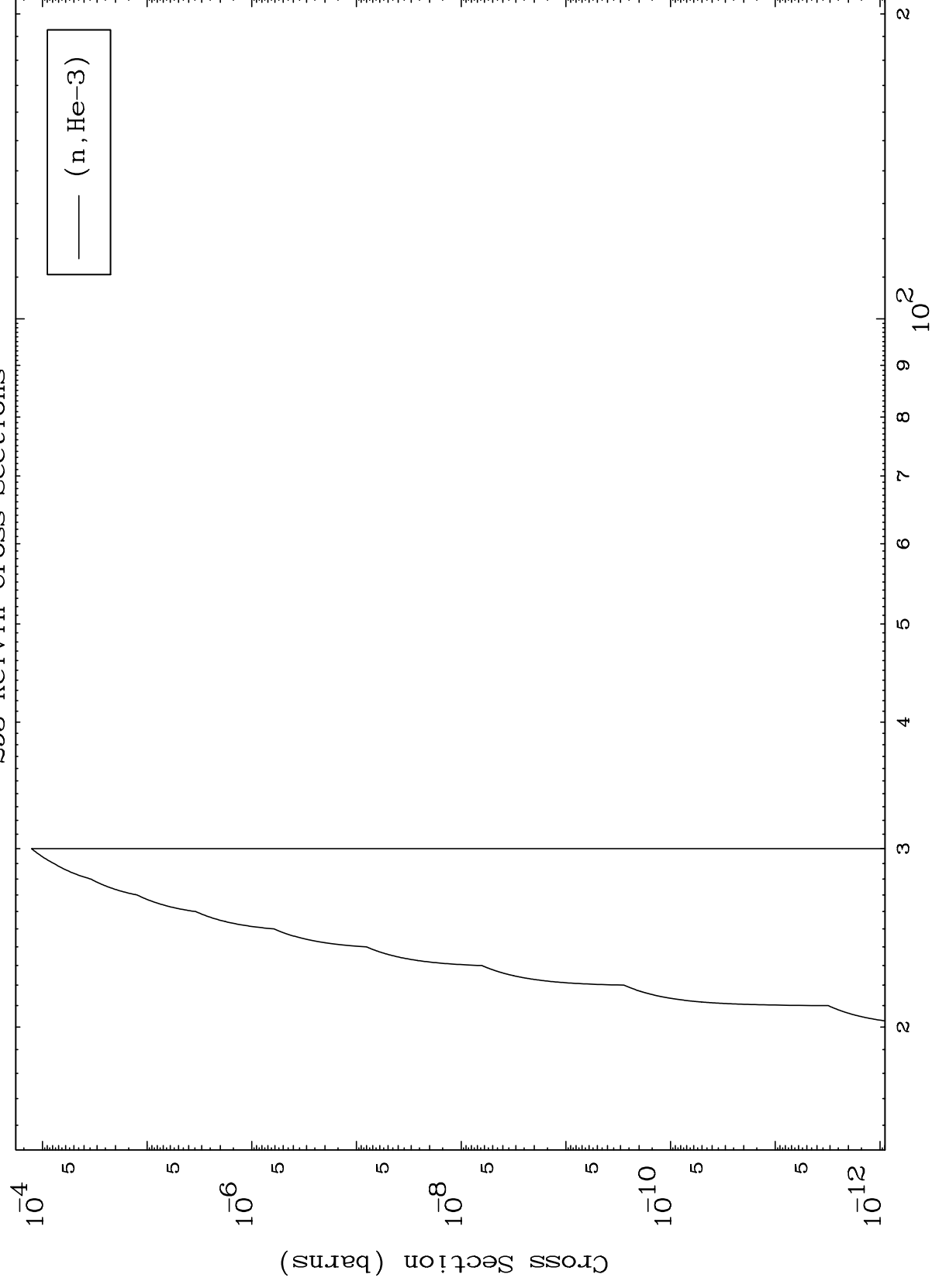
Incident Energy (MeV)

13

MAT 3740

37-Rb-90

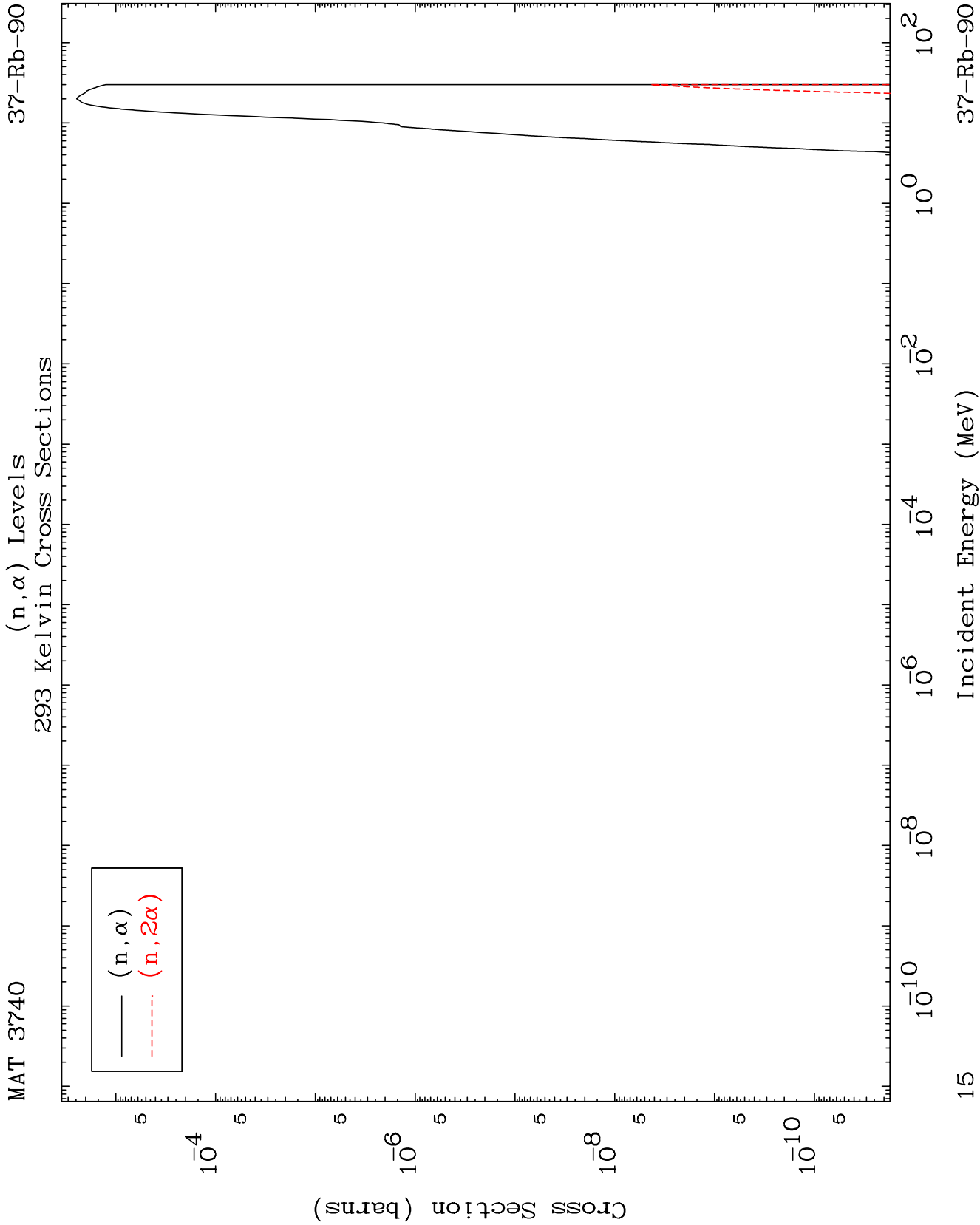
(n, He3) Levels
293 Kelvin Cross Sections

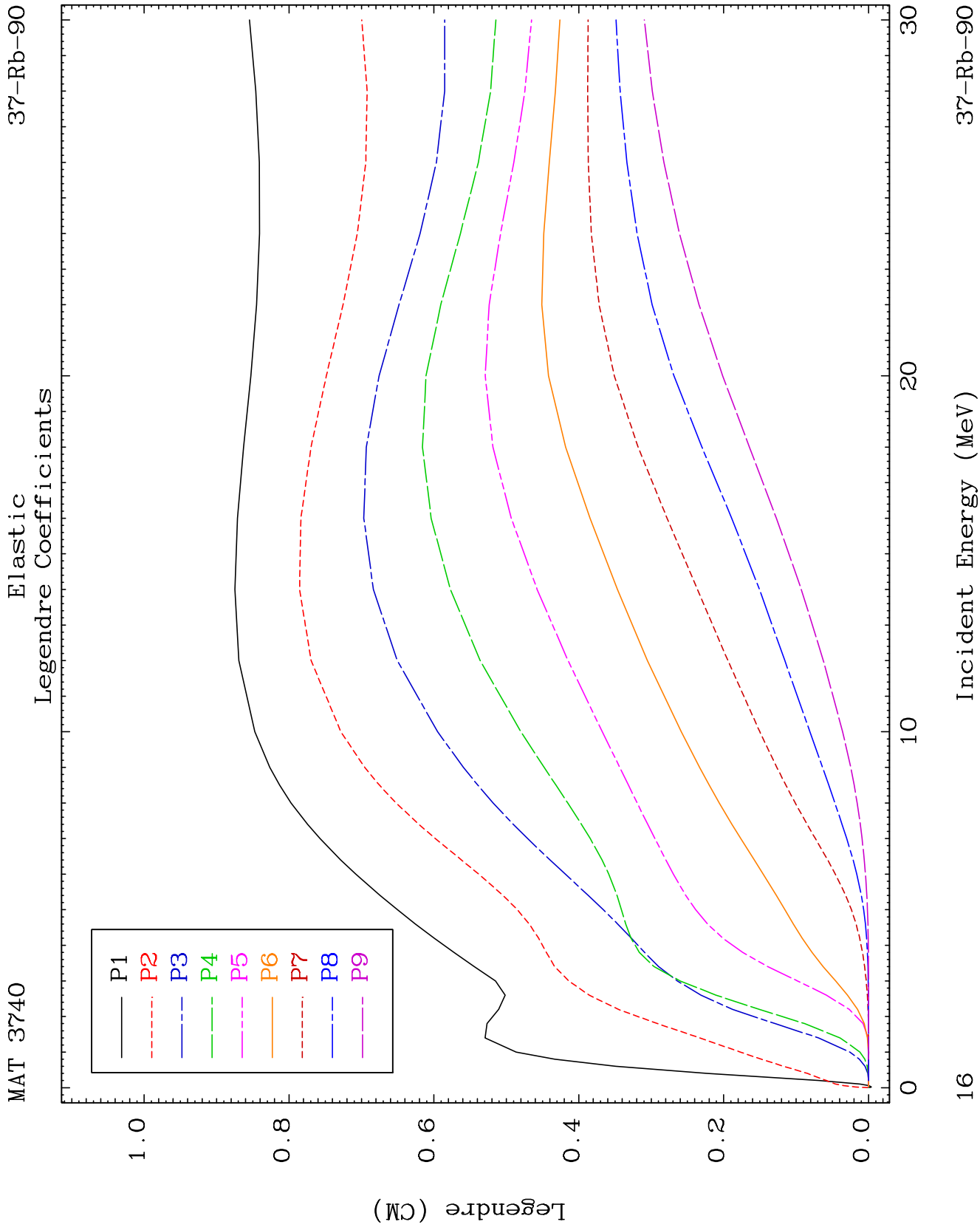


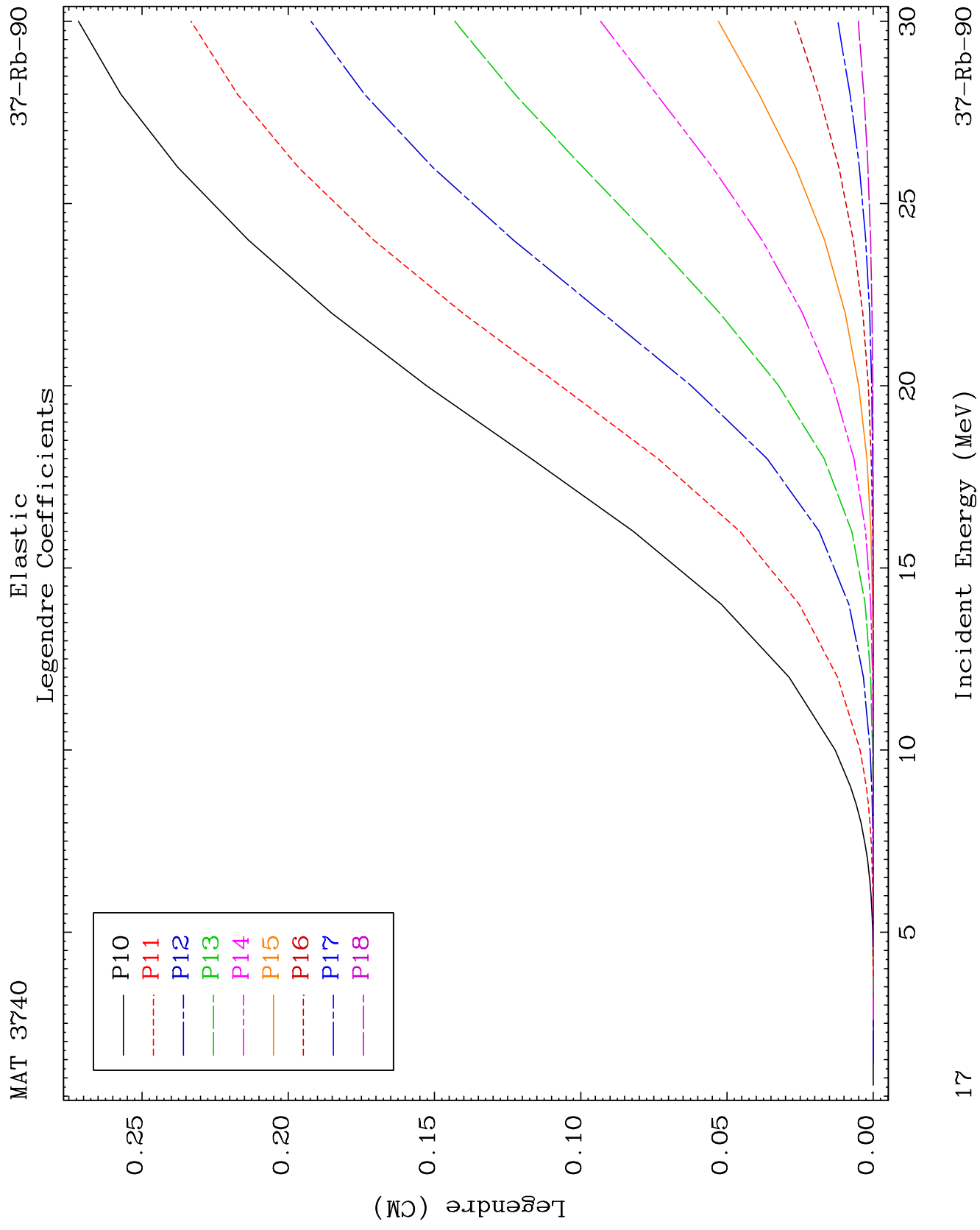
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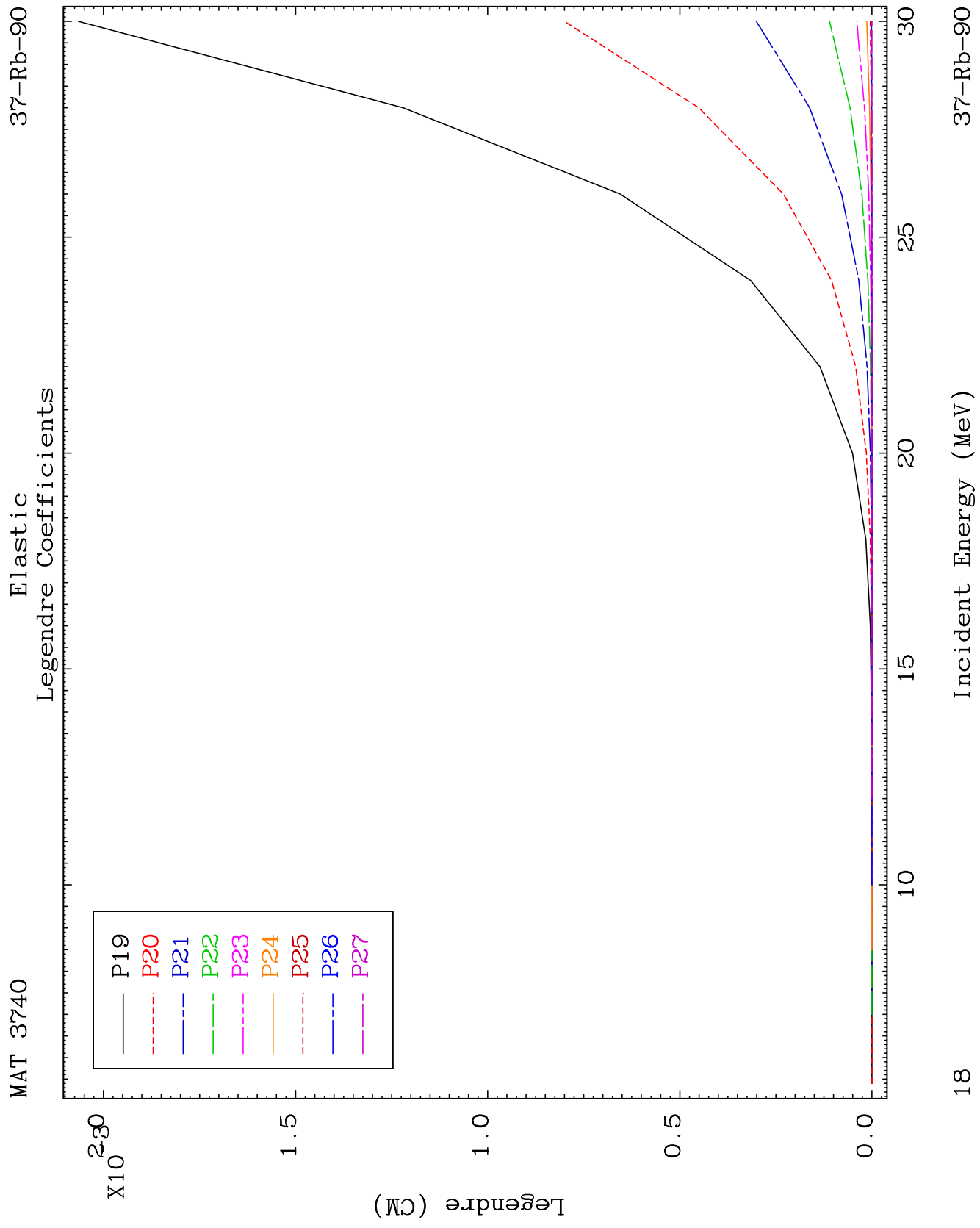
Incident Energy (MeV)

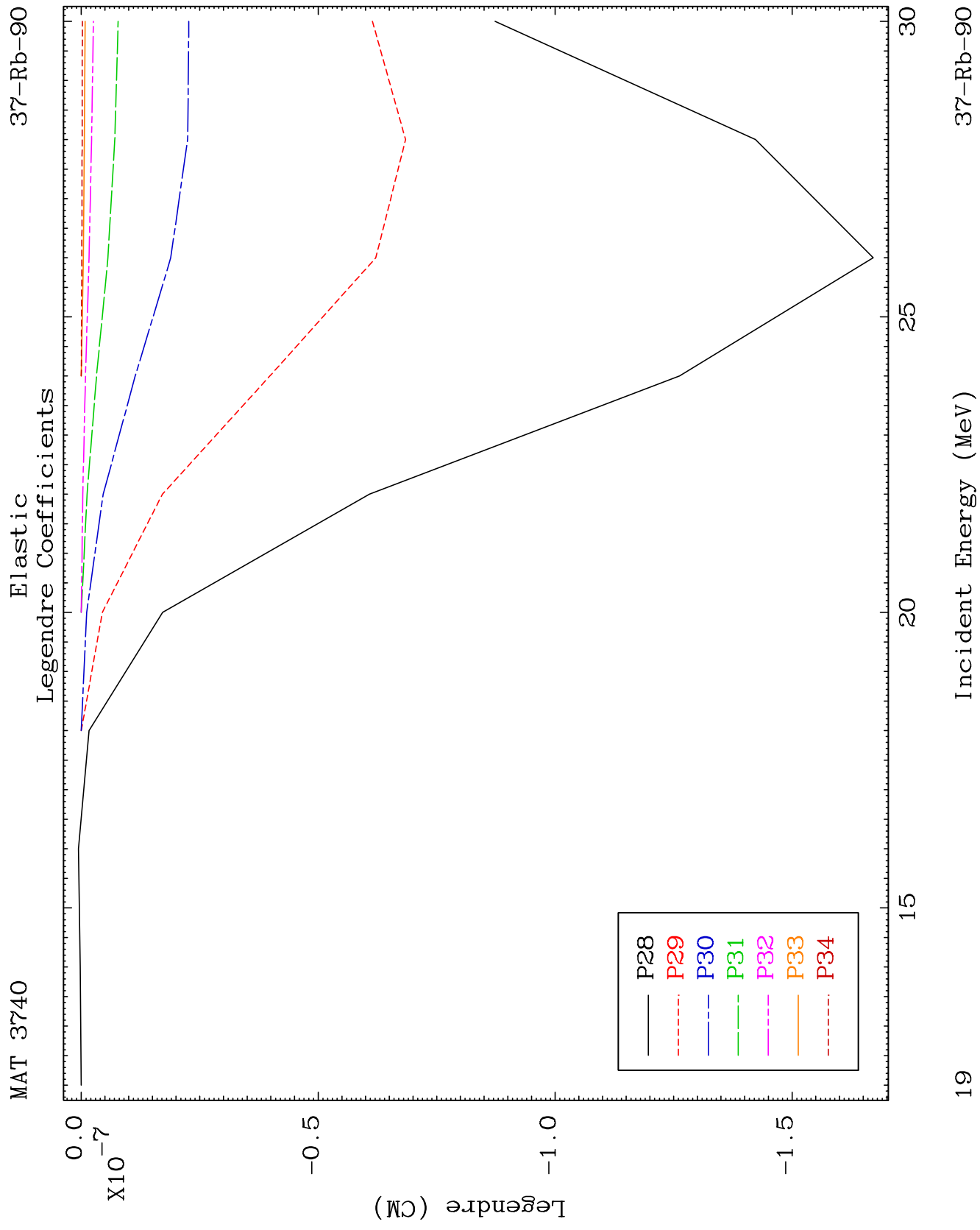
37-Rb-90







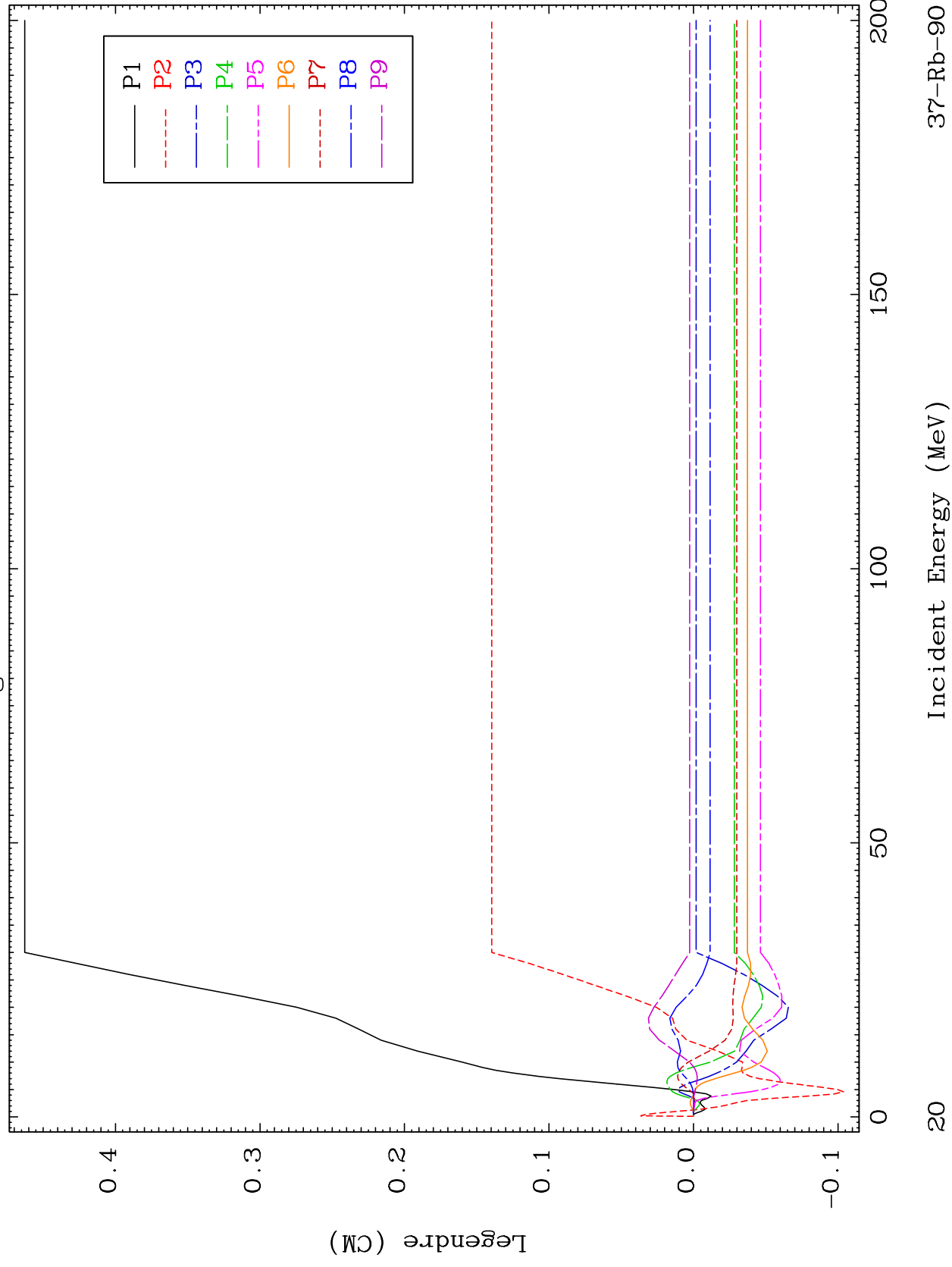


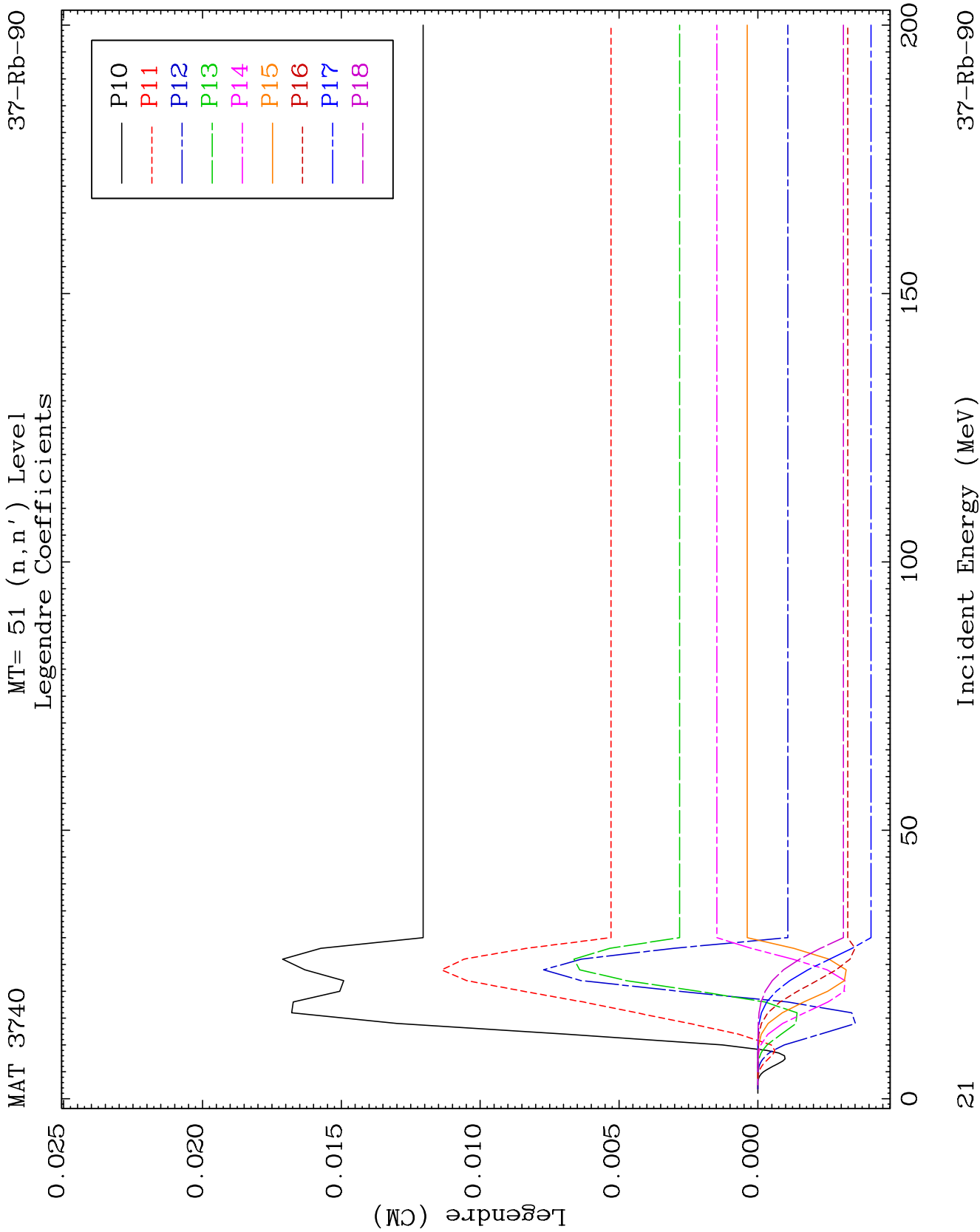


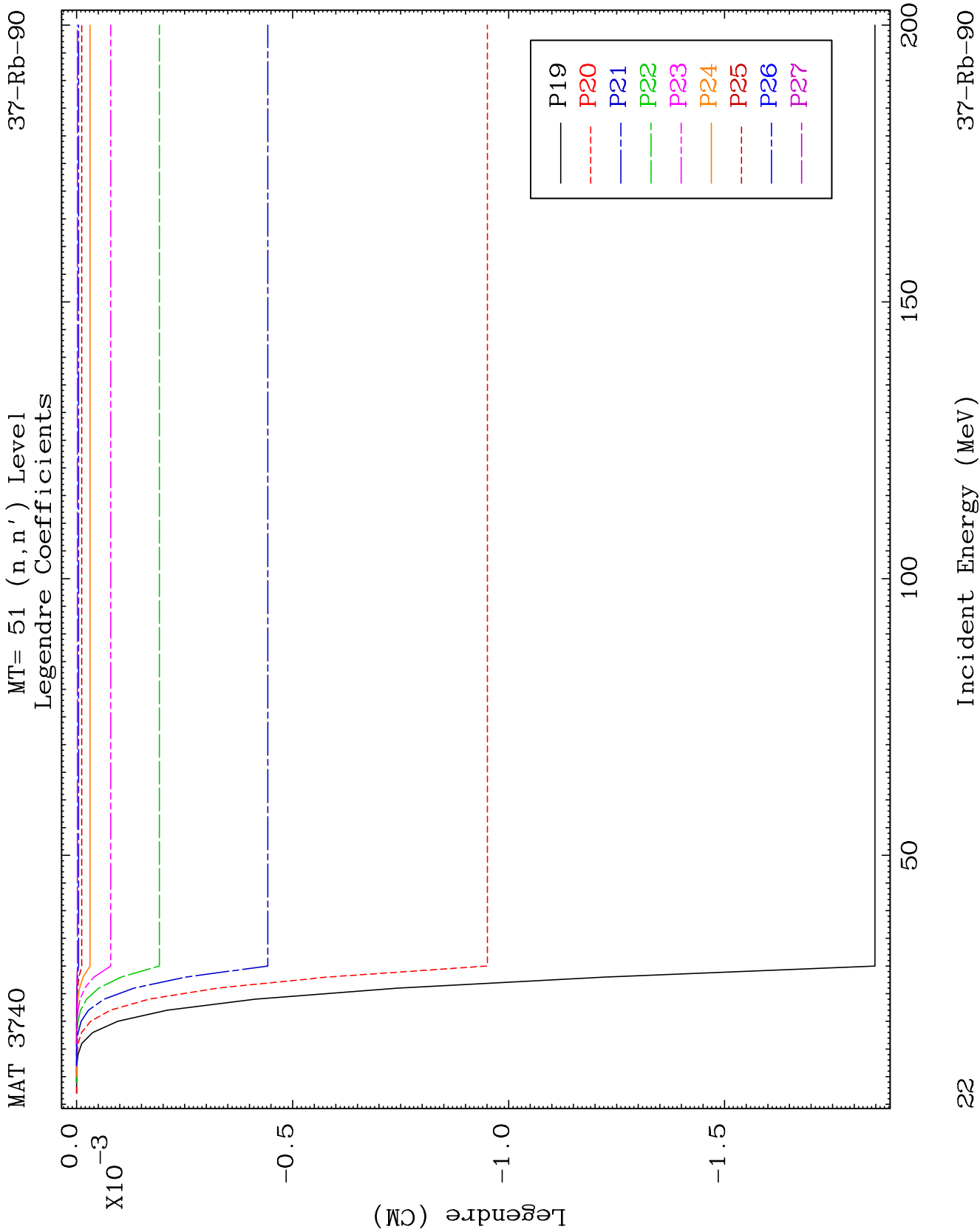
MAT 3740

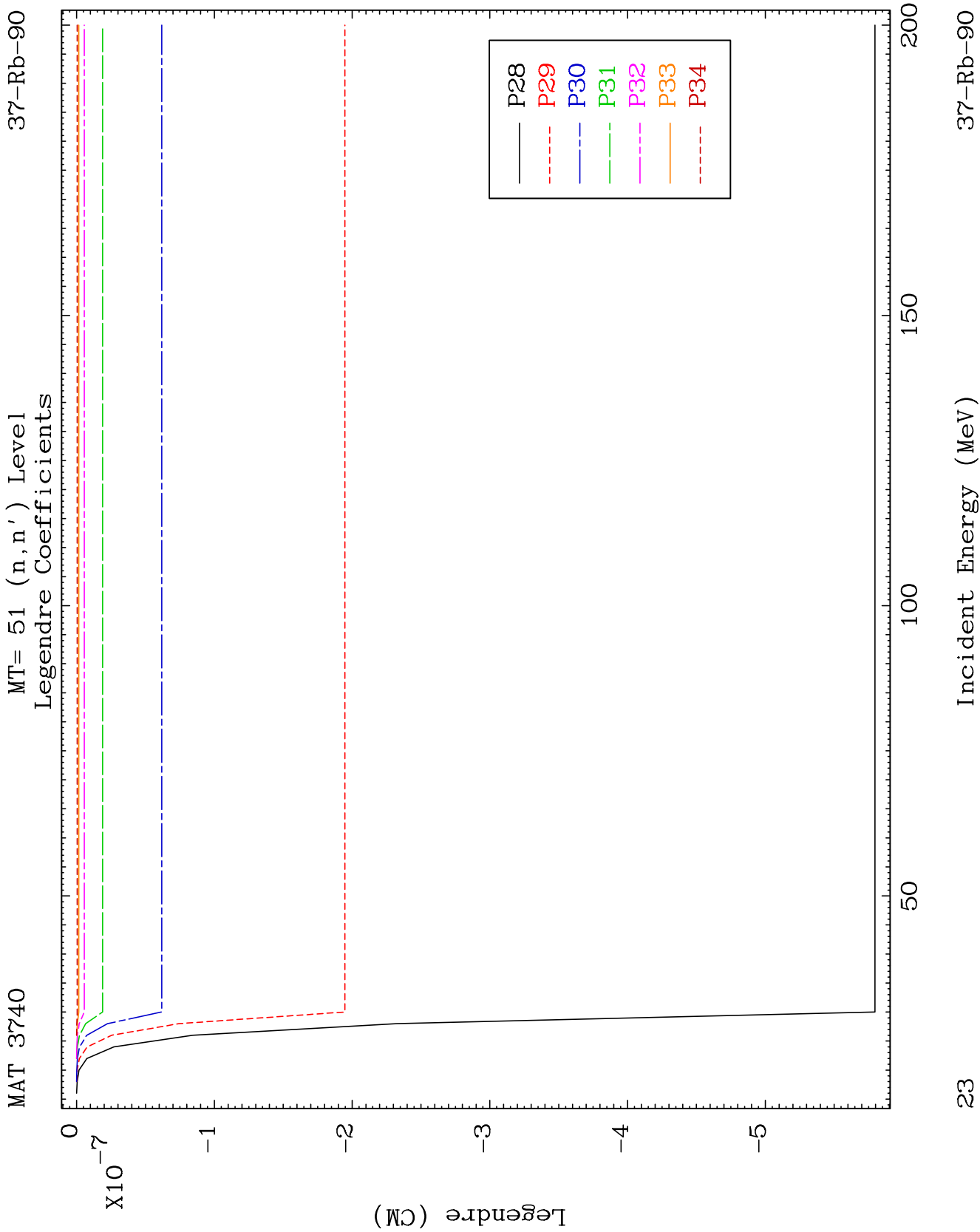
MT= 51 (n, n') Level
Legendre Coefficients

37-Rb-90





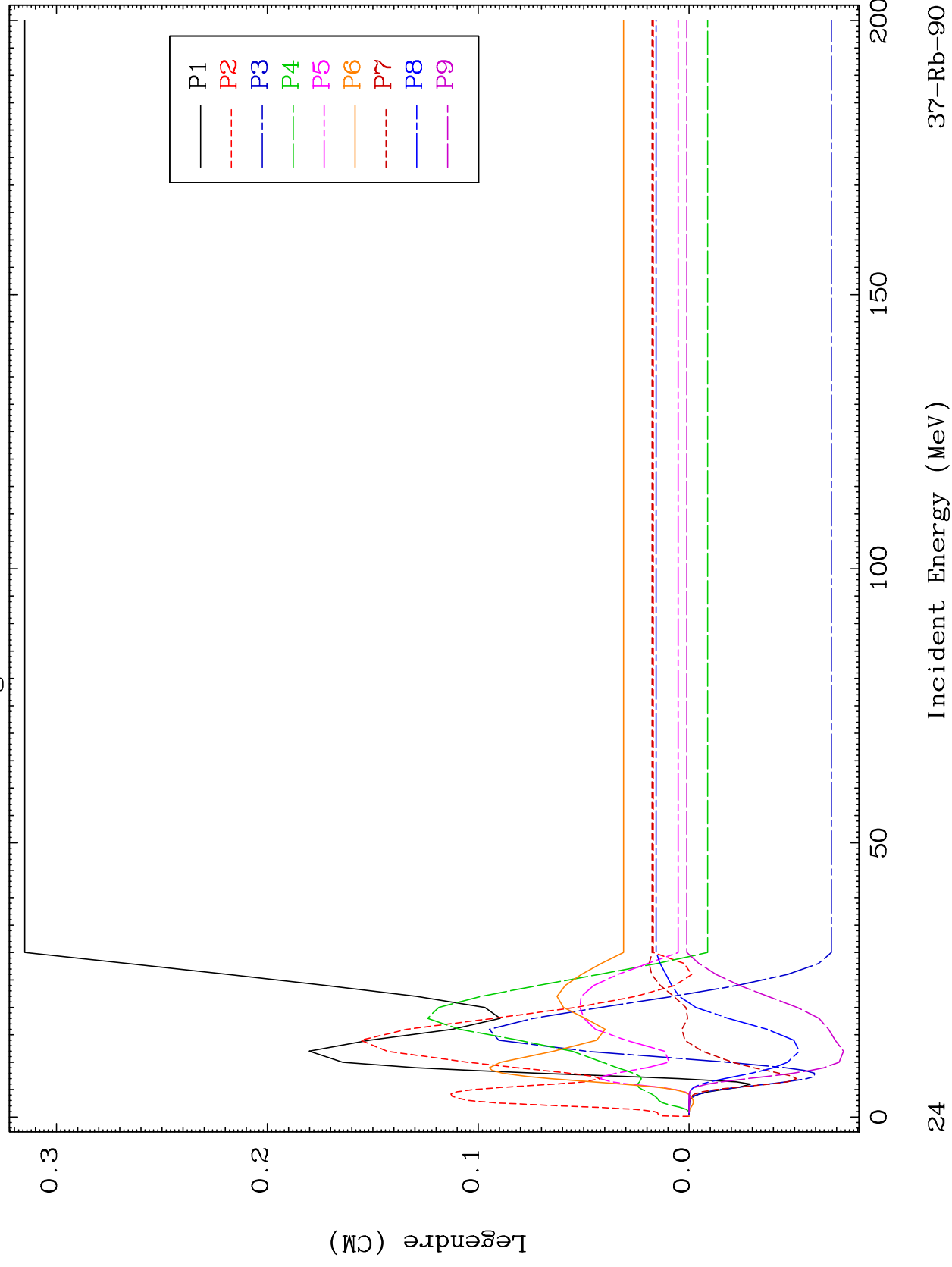


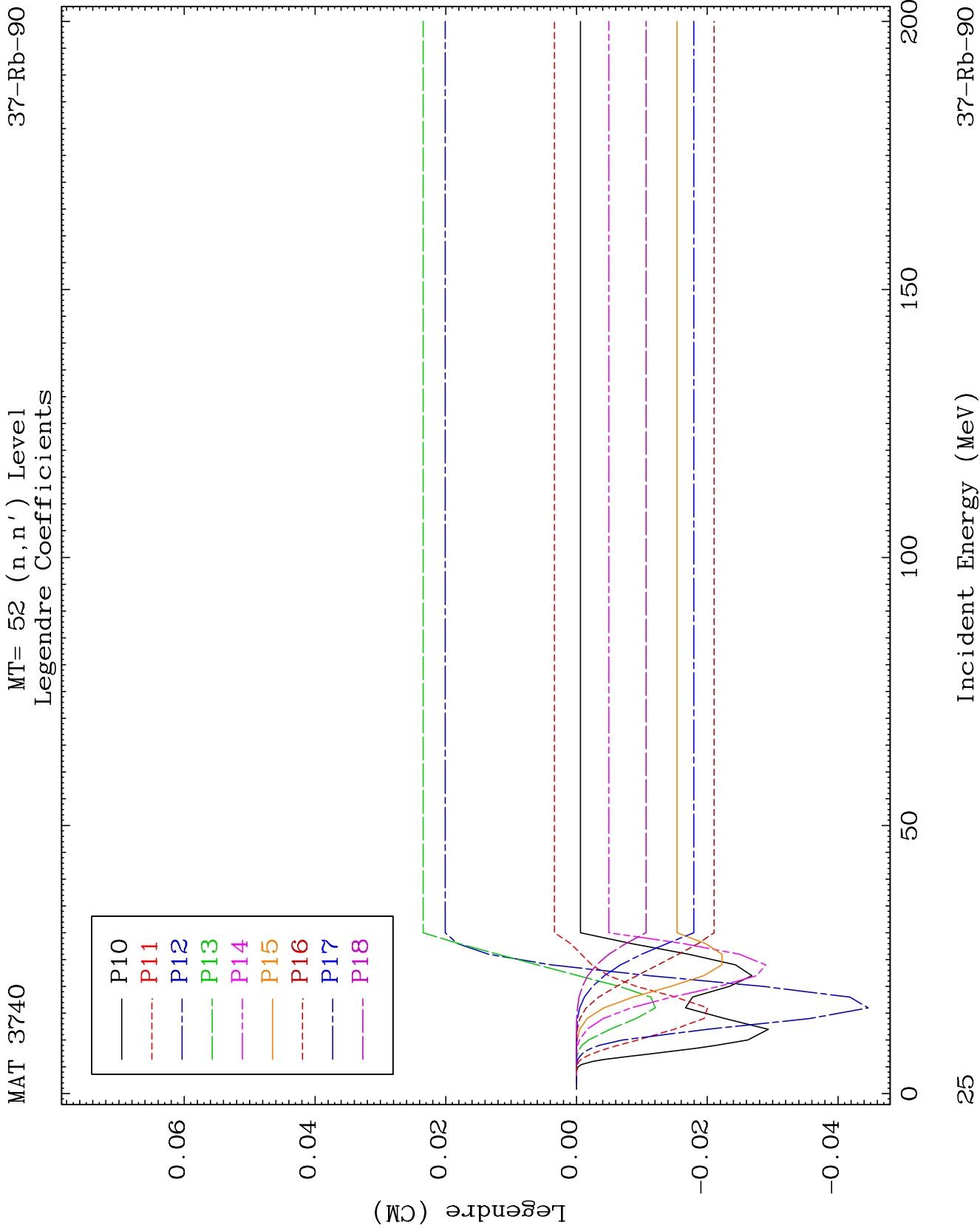


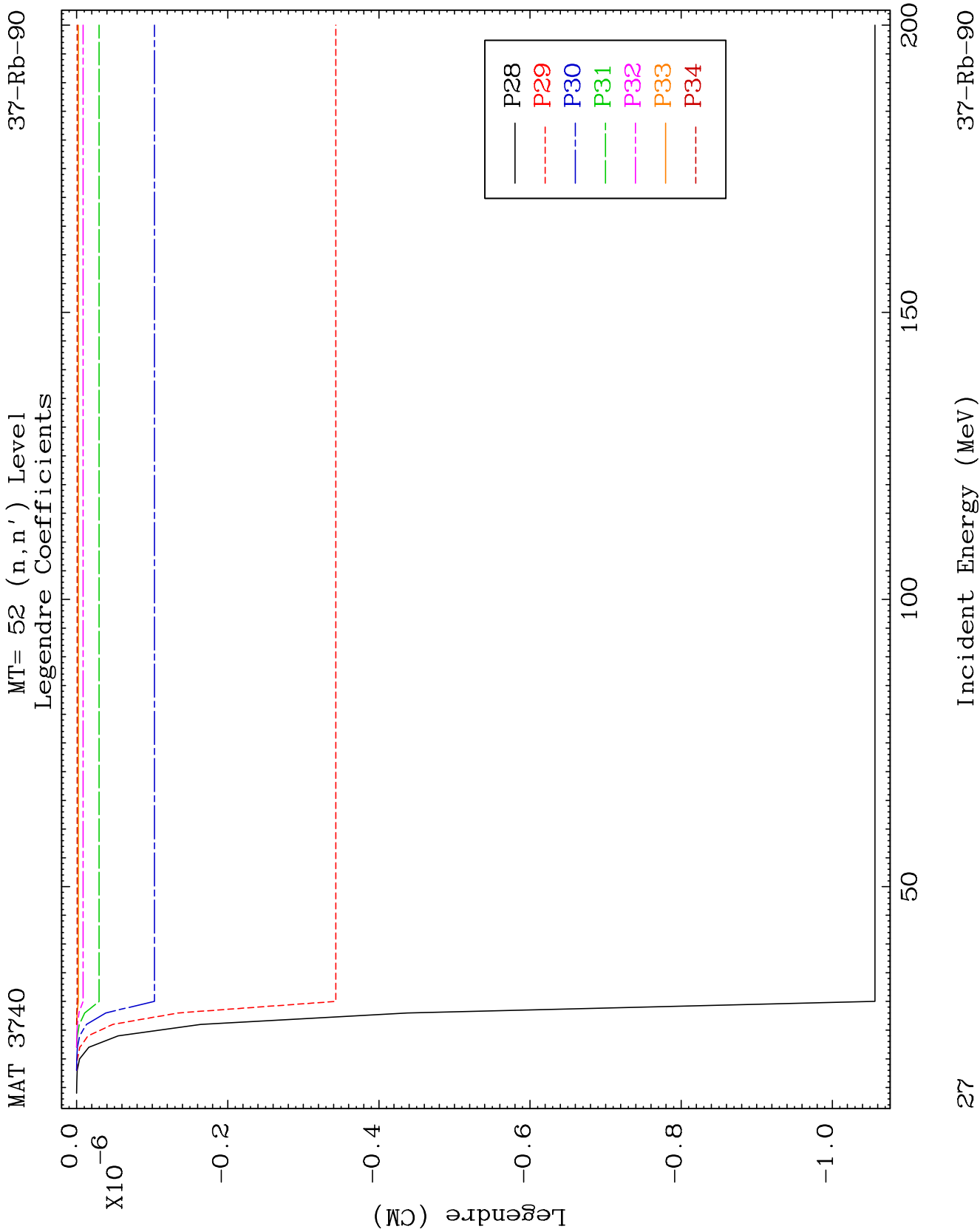
MAT 3740

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

37-Rb-90



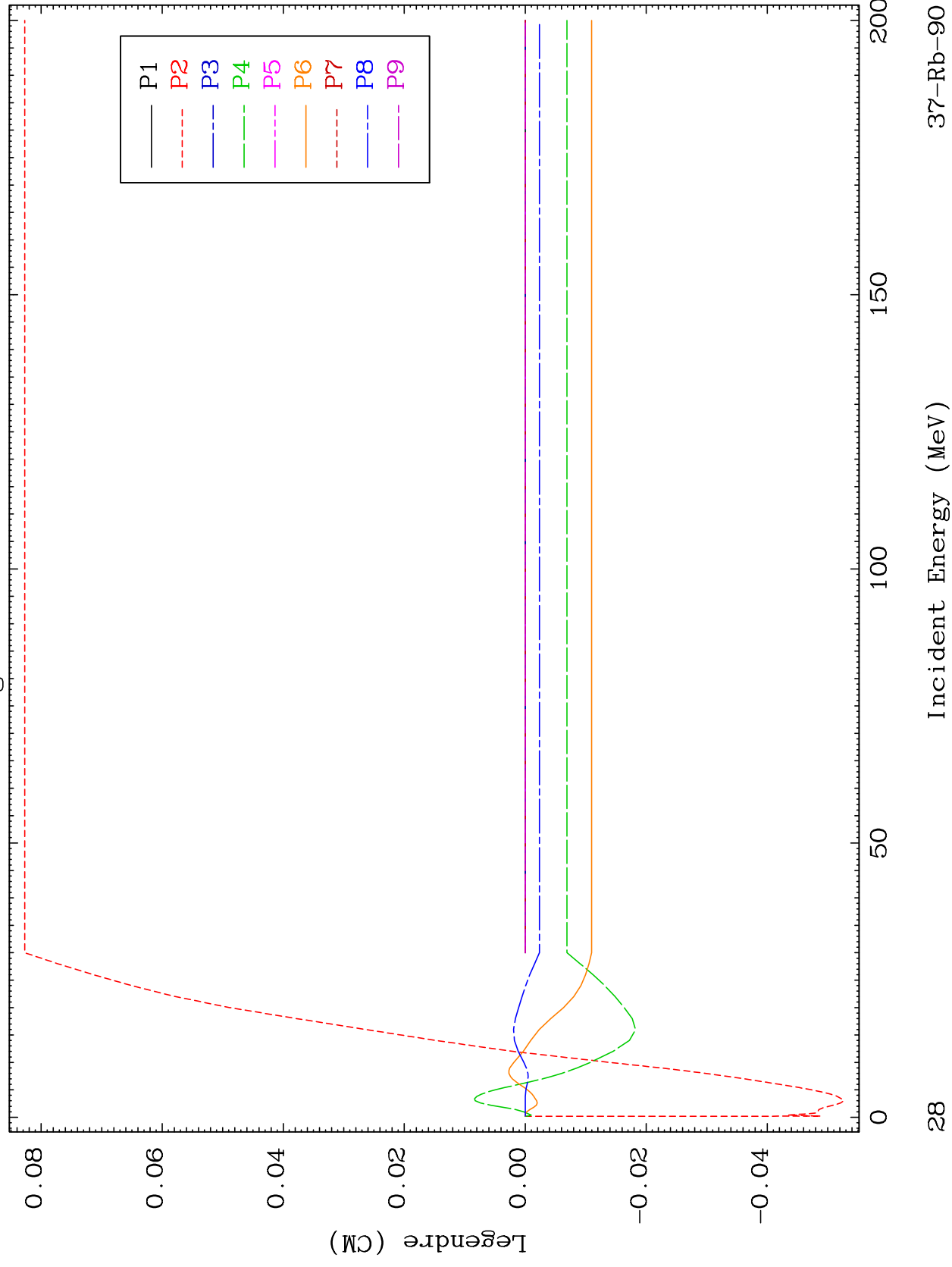


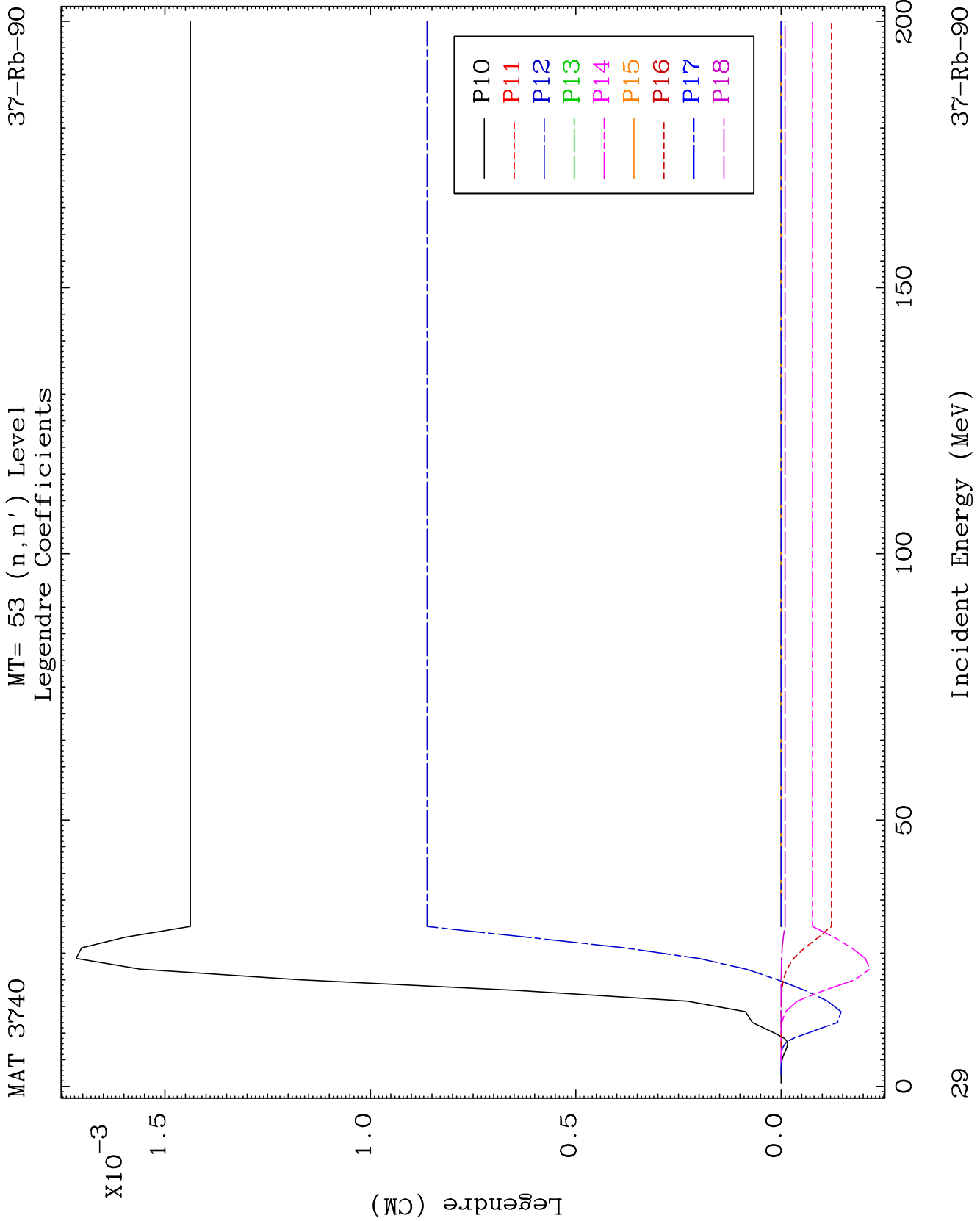


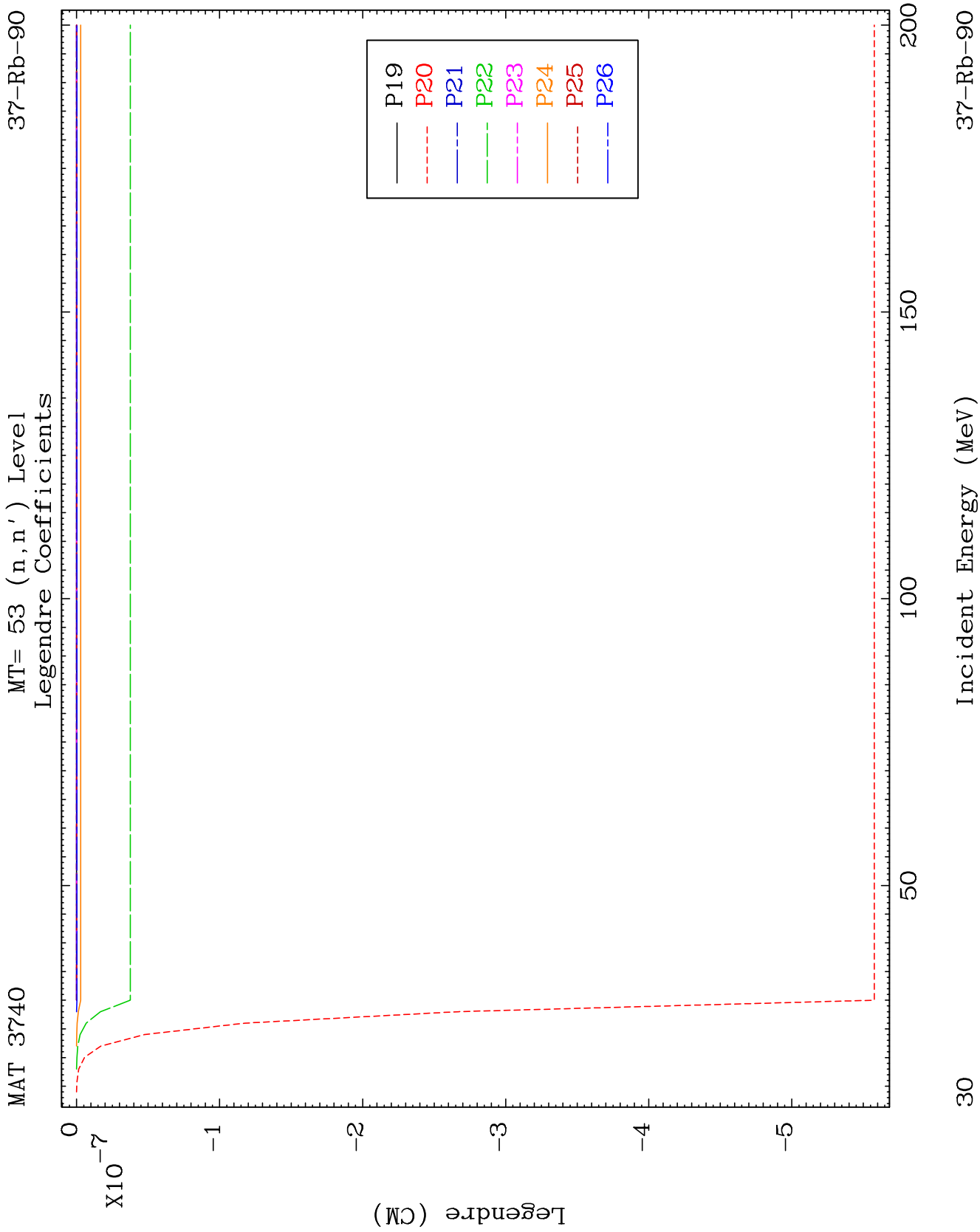
MAT 3740

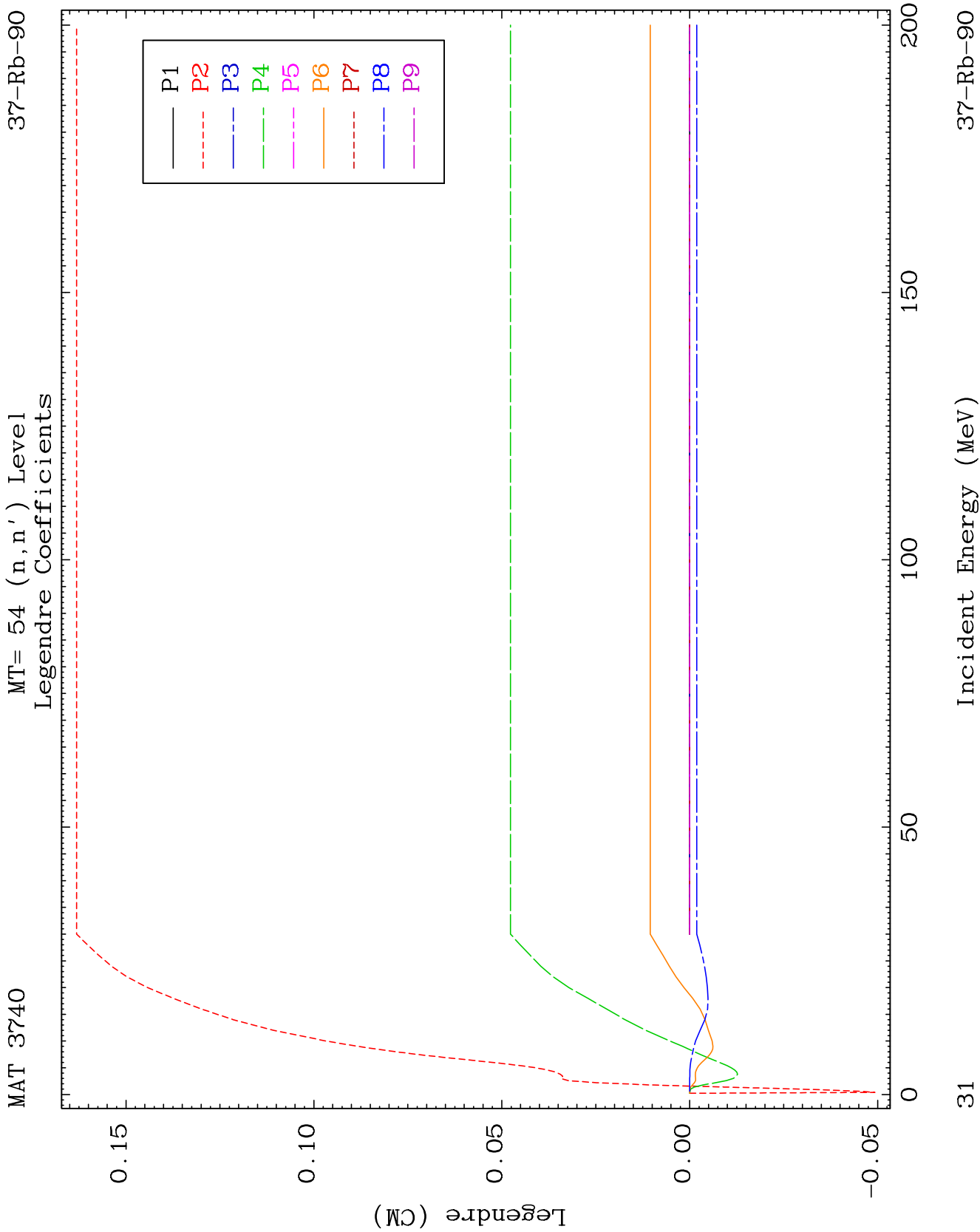
MT= 53 (n, n') Level
Legendre Coefficients

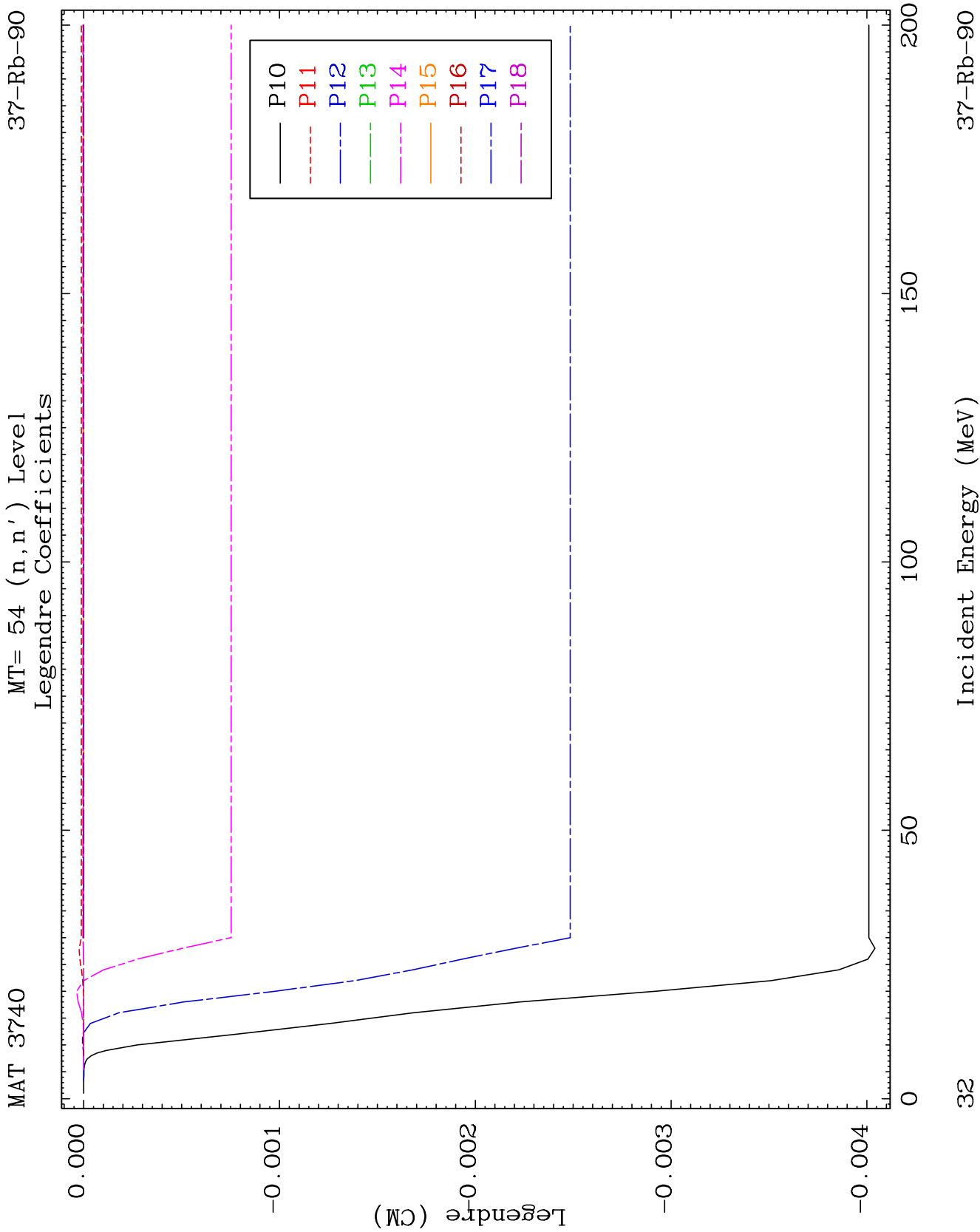
37-Rb-90

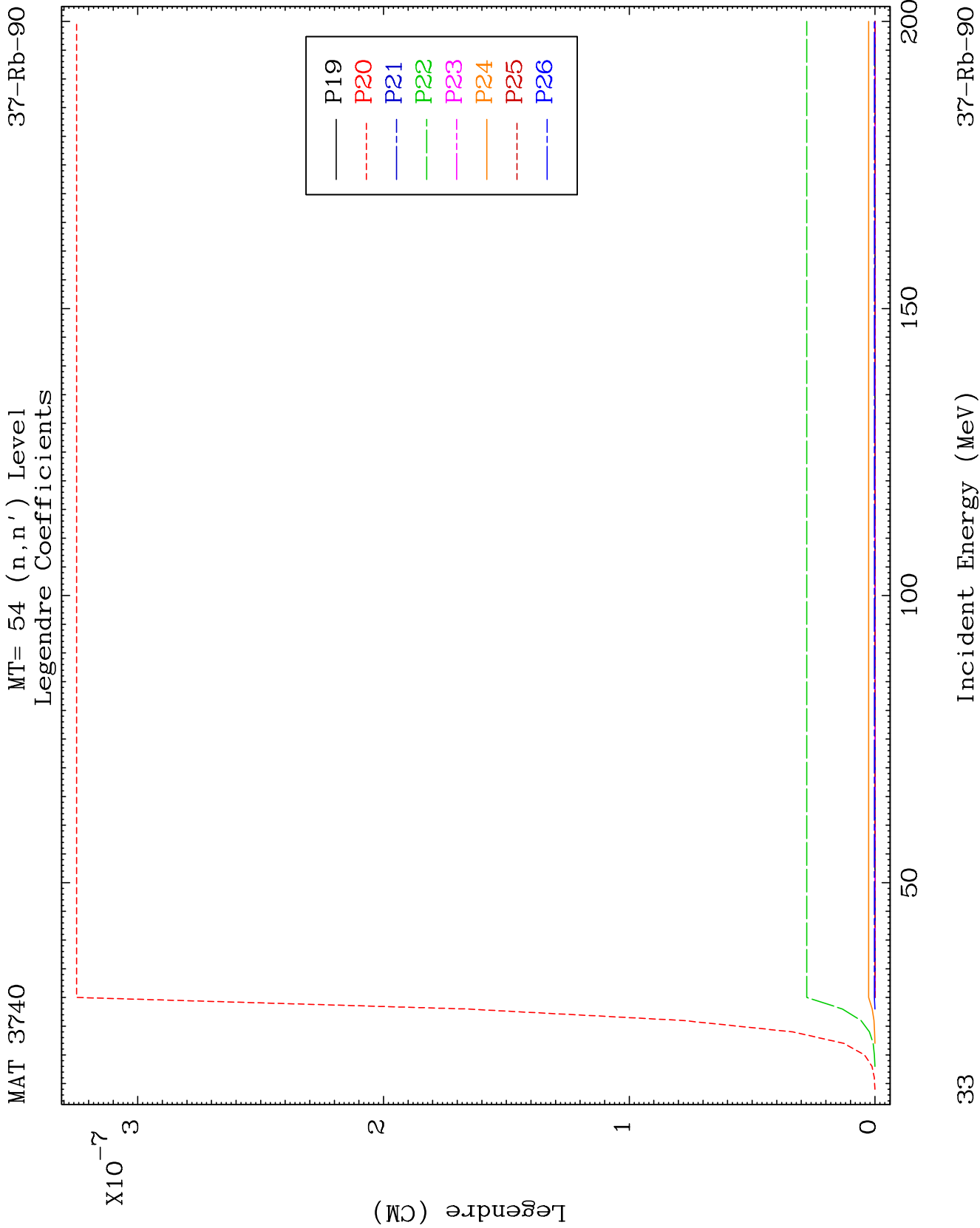








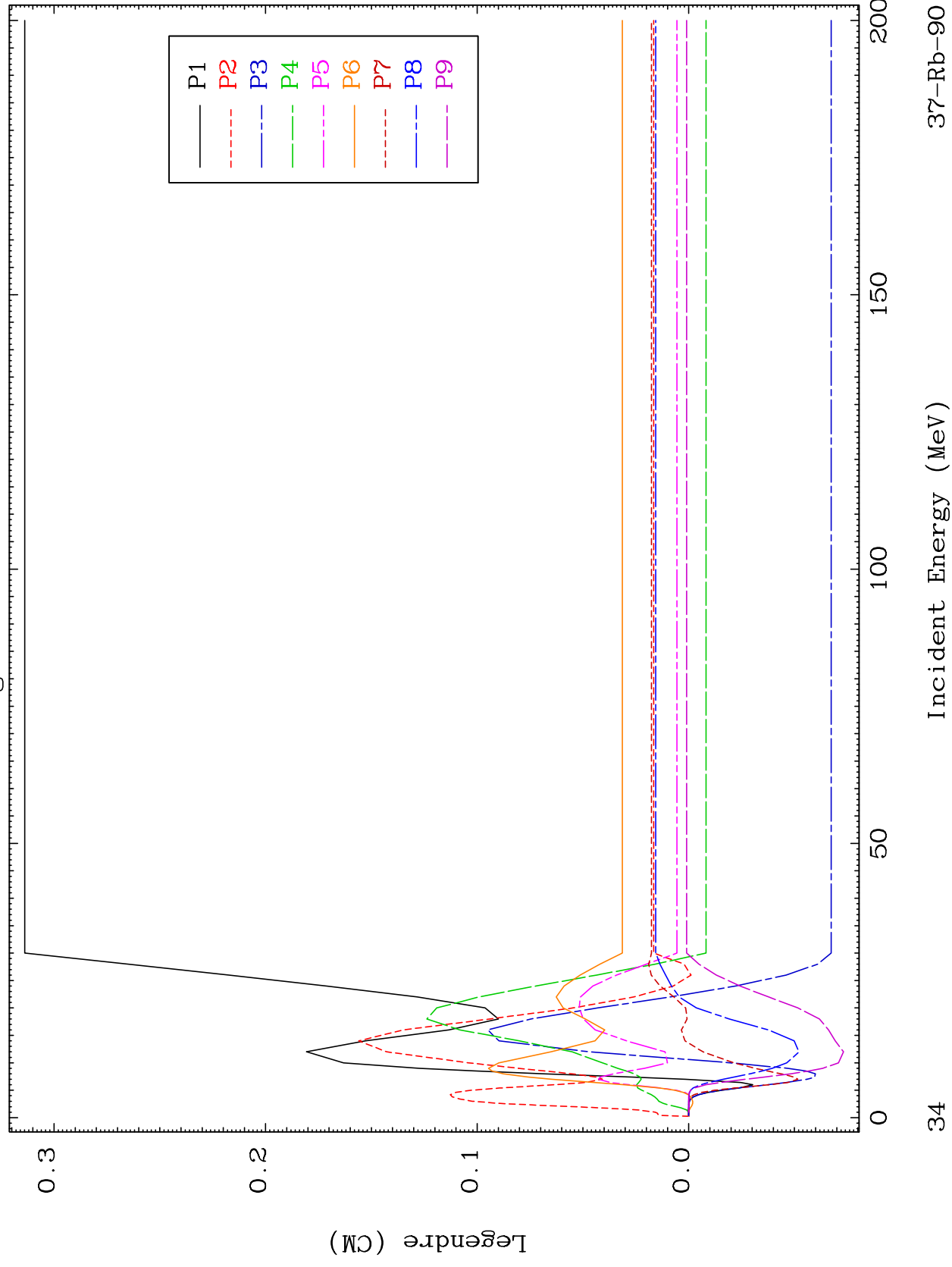




MAT 3740

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

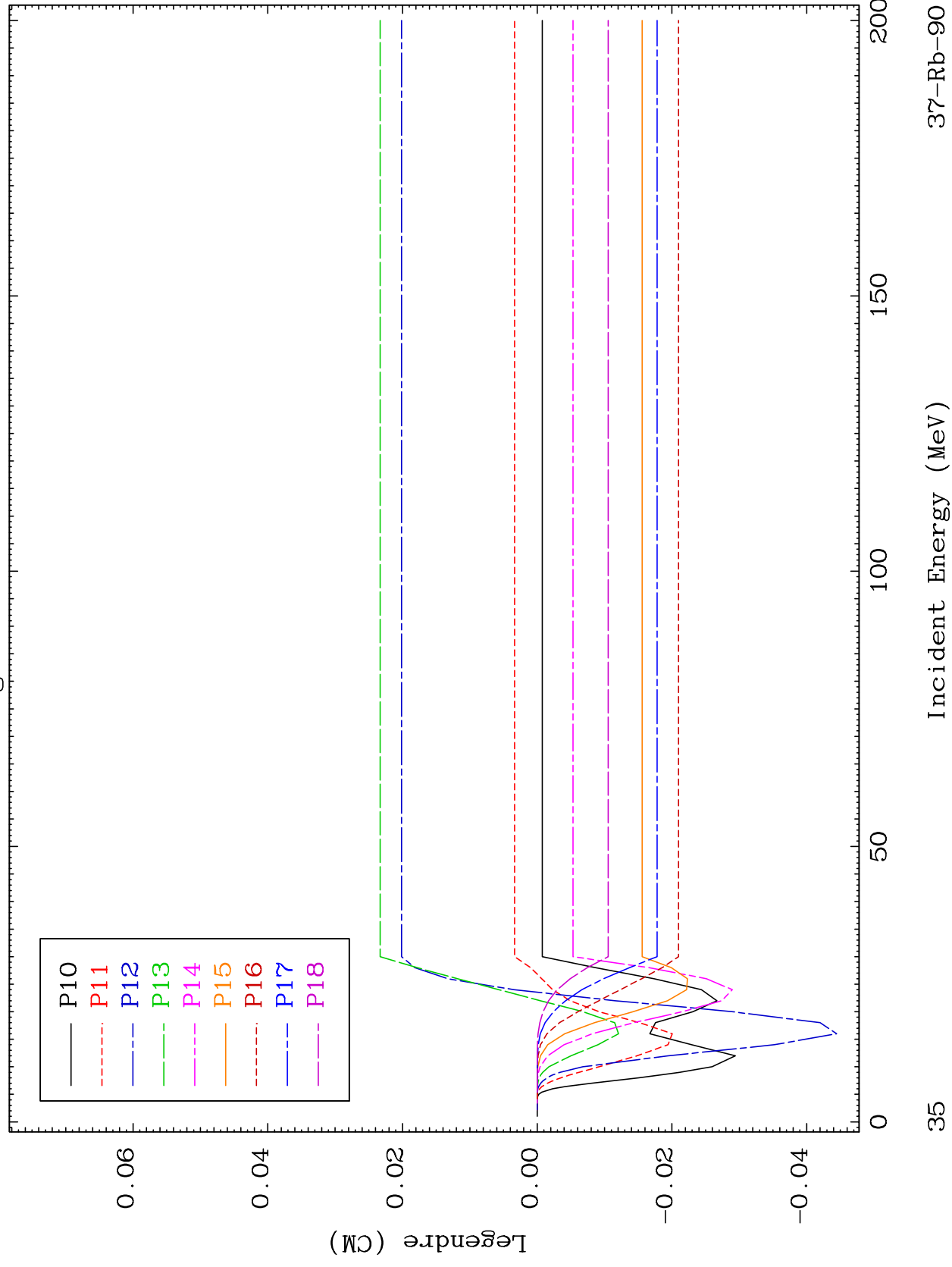
37-Rb-90

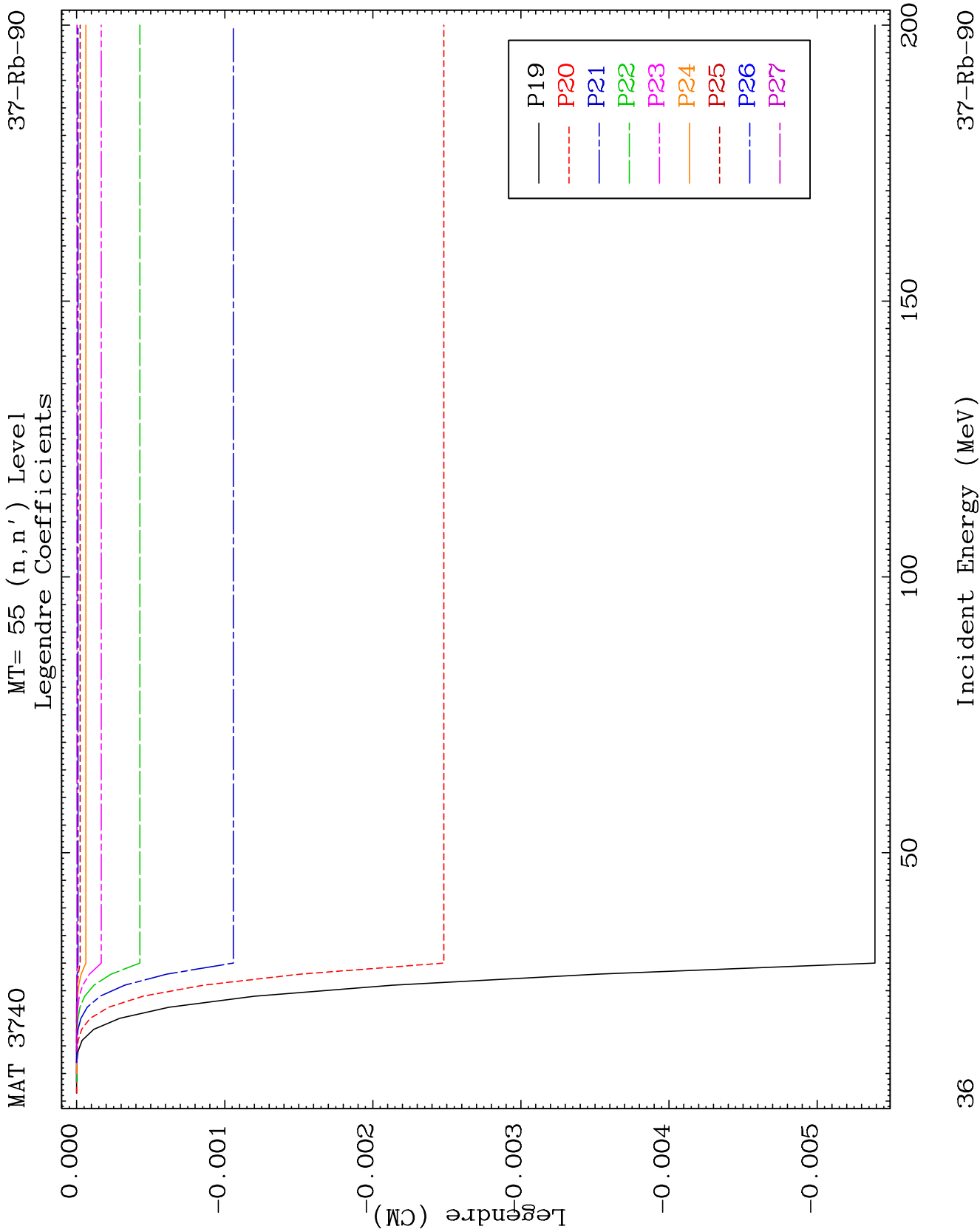


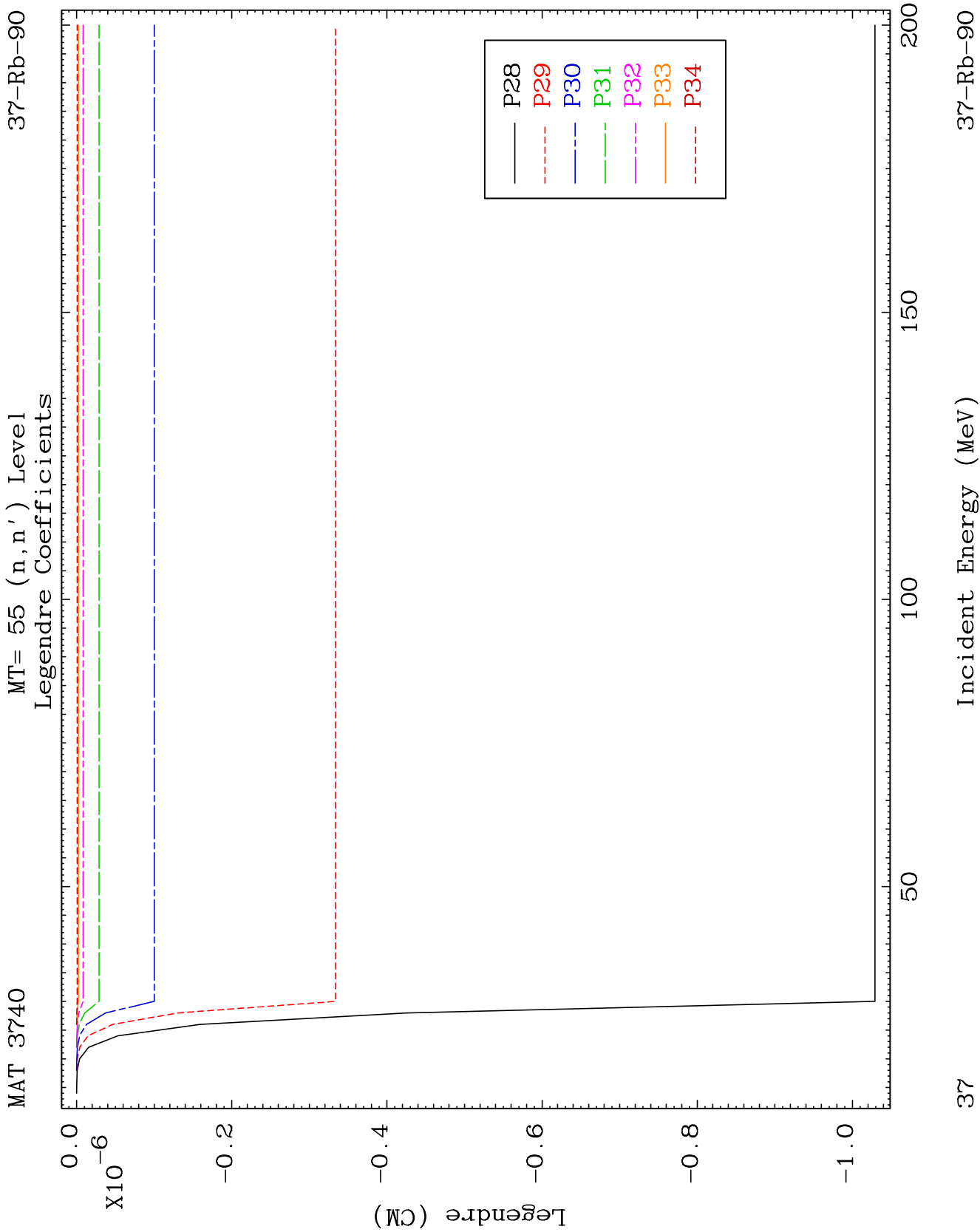
MAT 3740

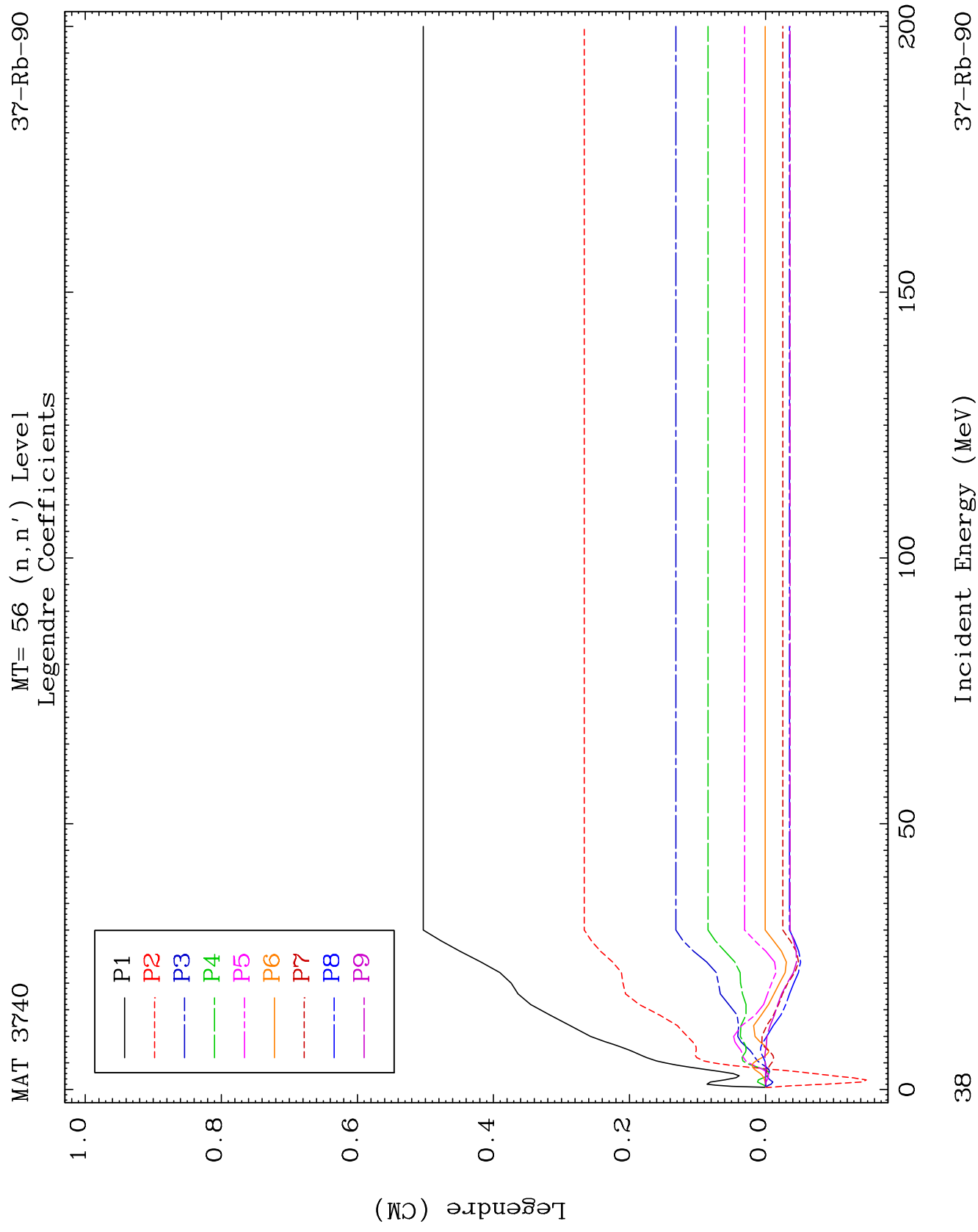
MT= 55 (n, n') Level
Legendre Coefficients

37-Rb-90





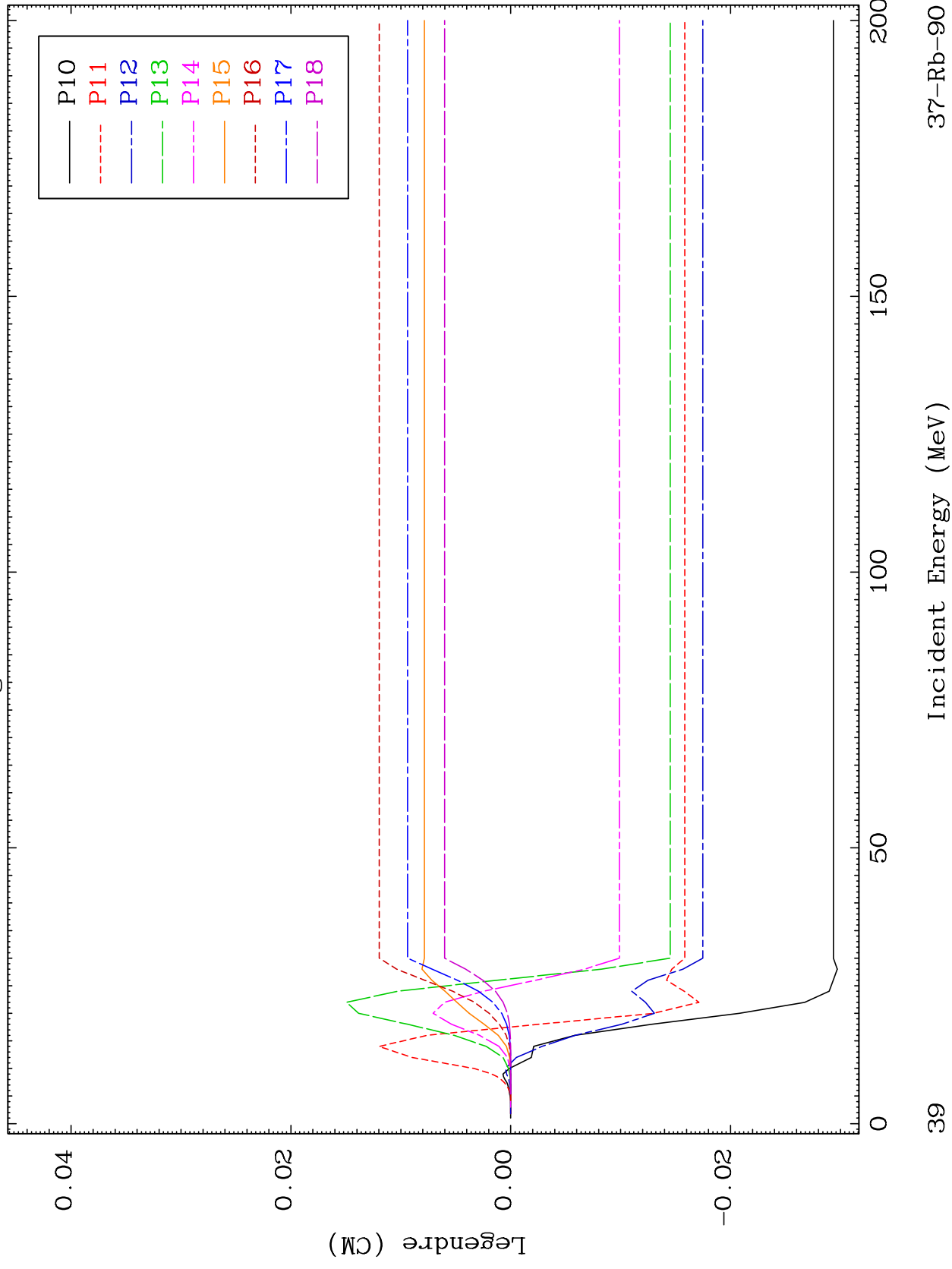


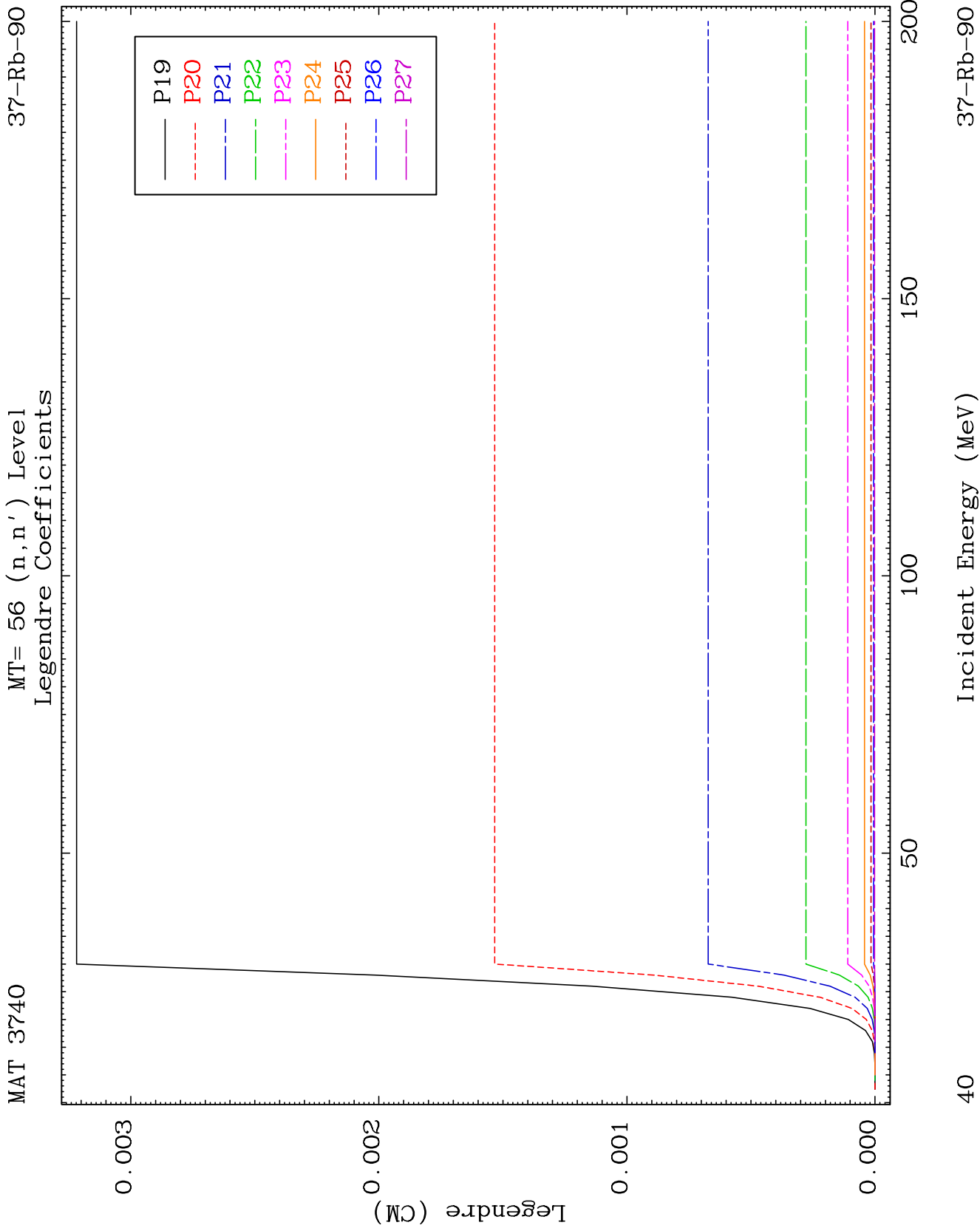


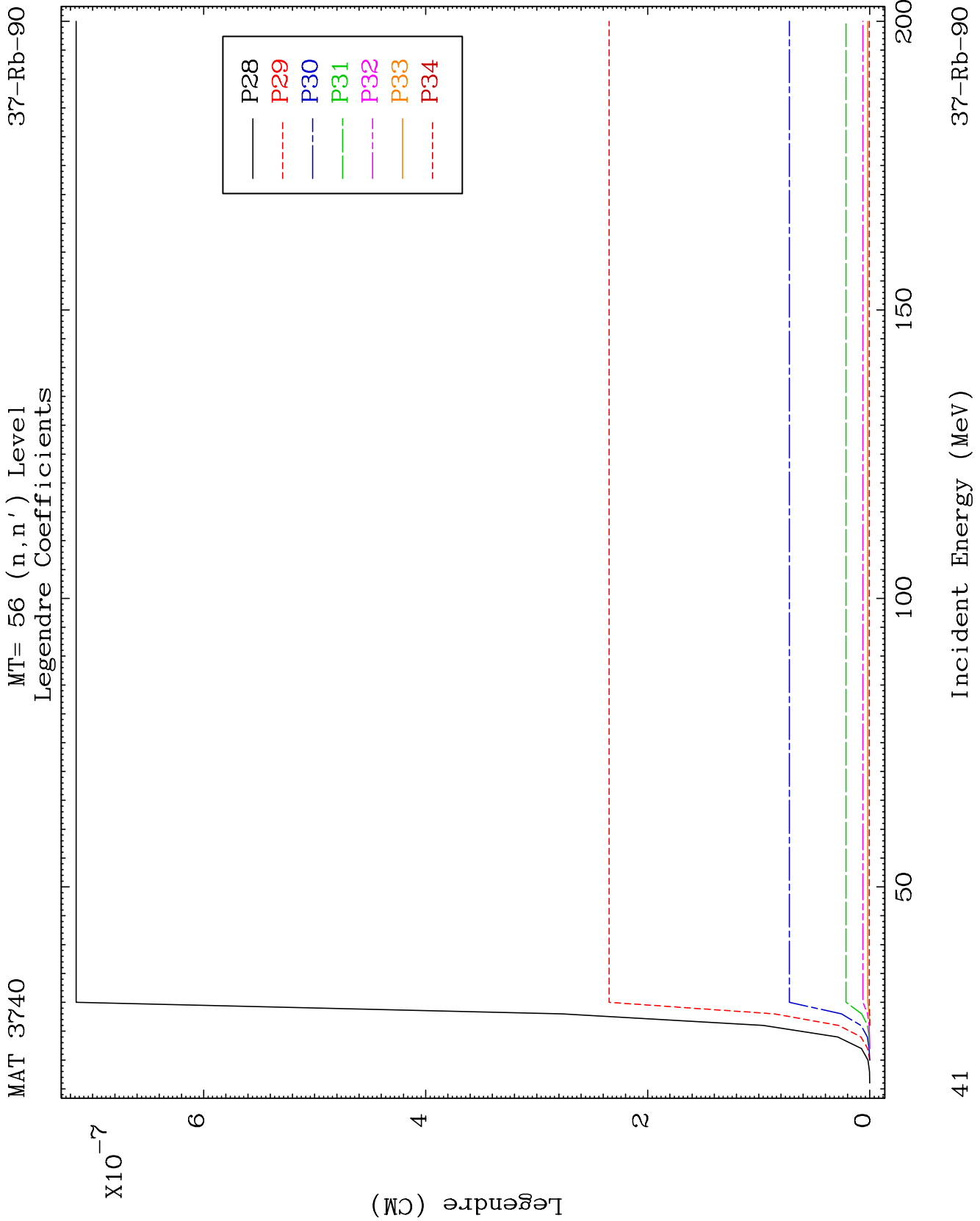
MAT 3740

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

37-Rb-90



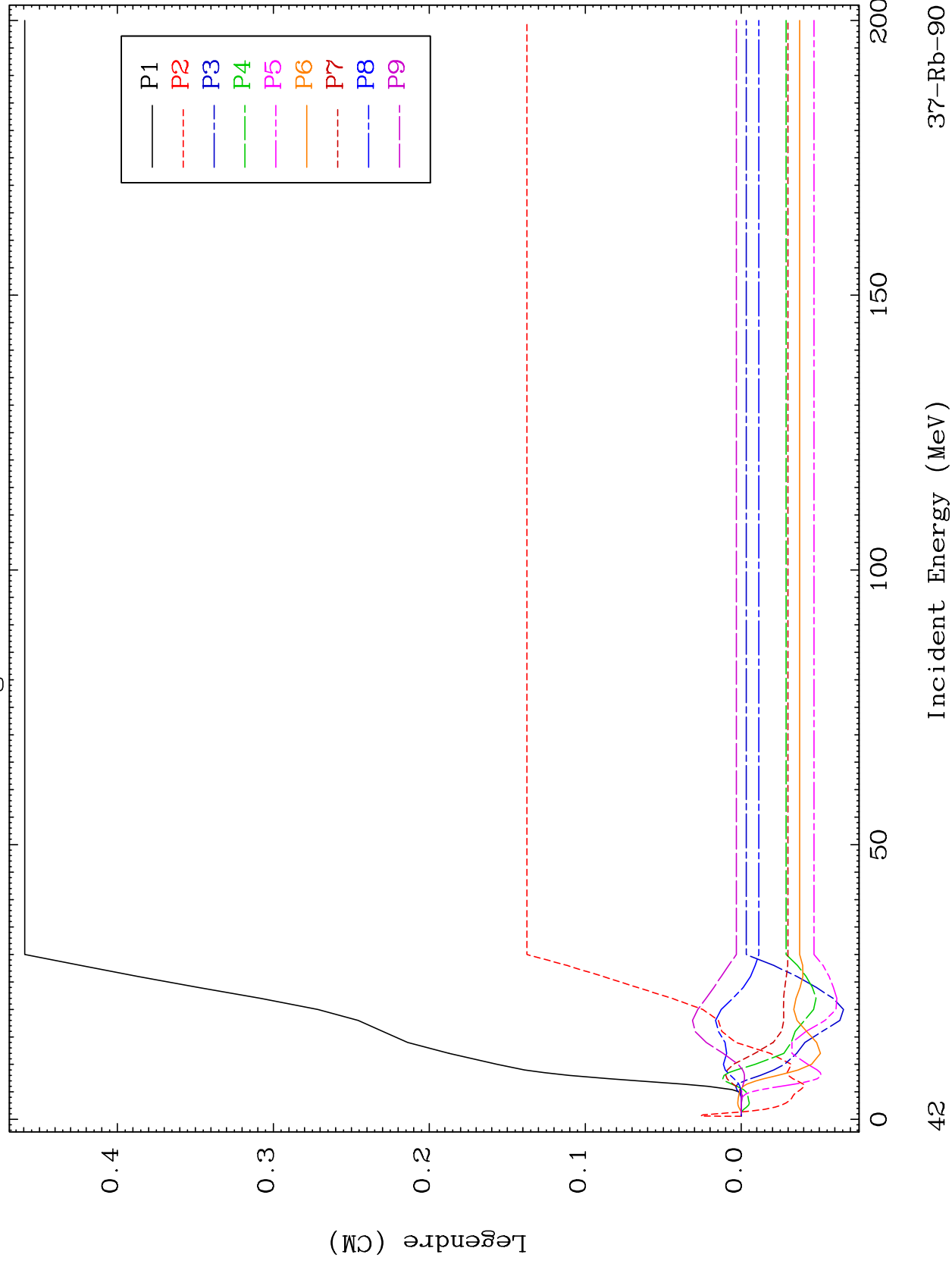


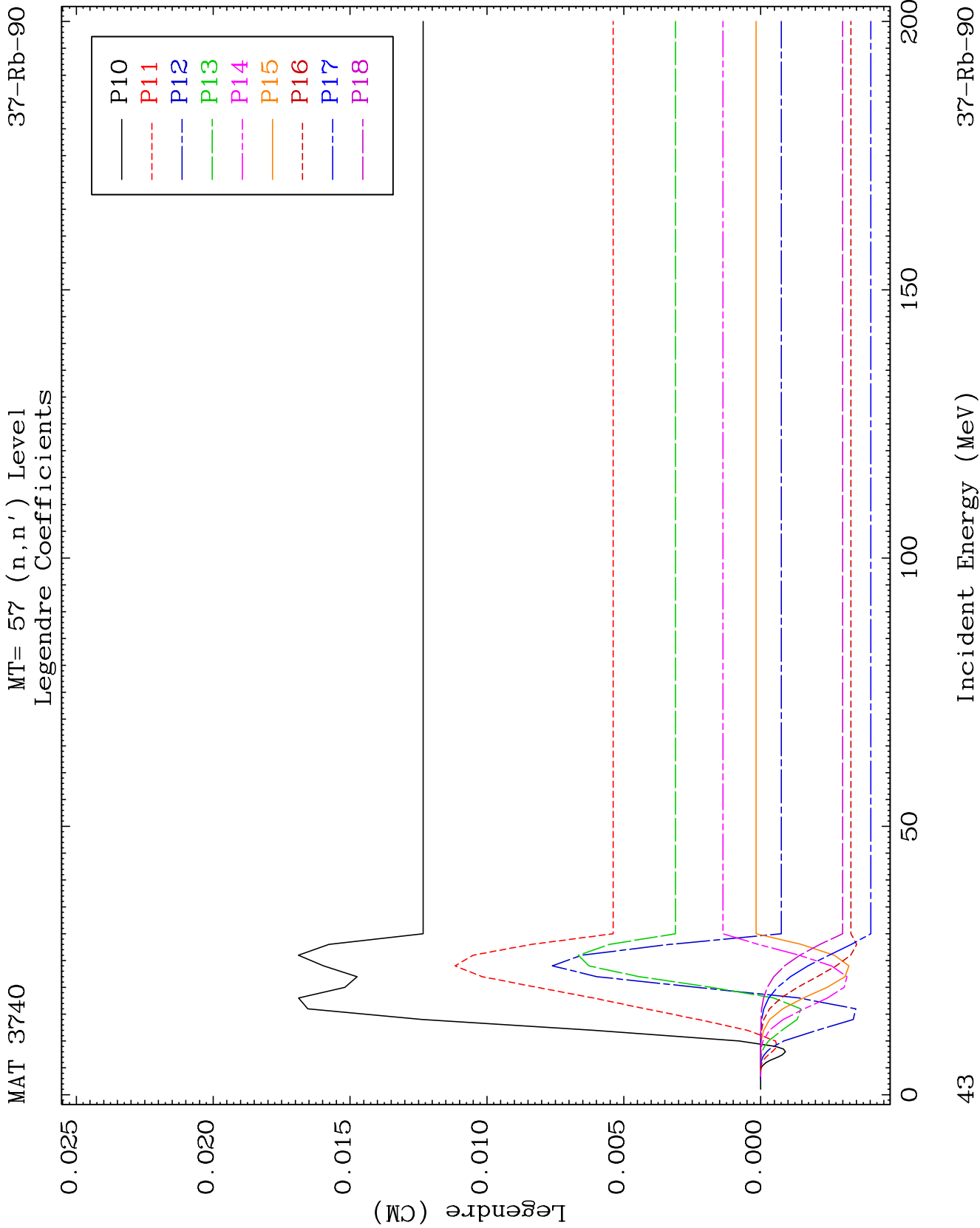


MAT 3740

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

37-Rb-90



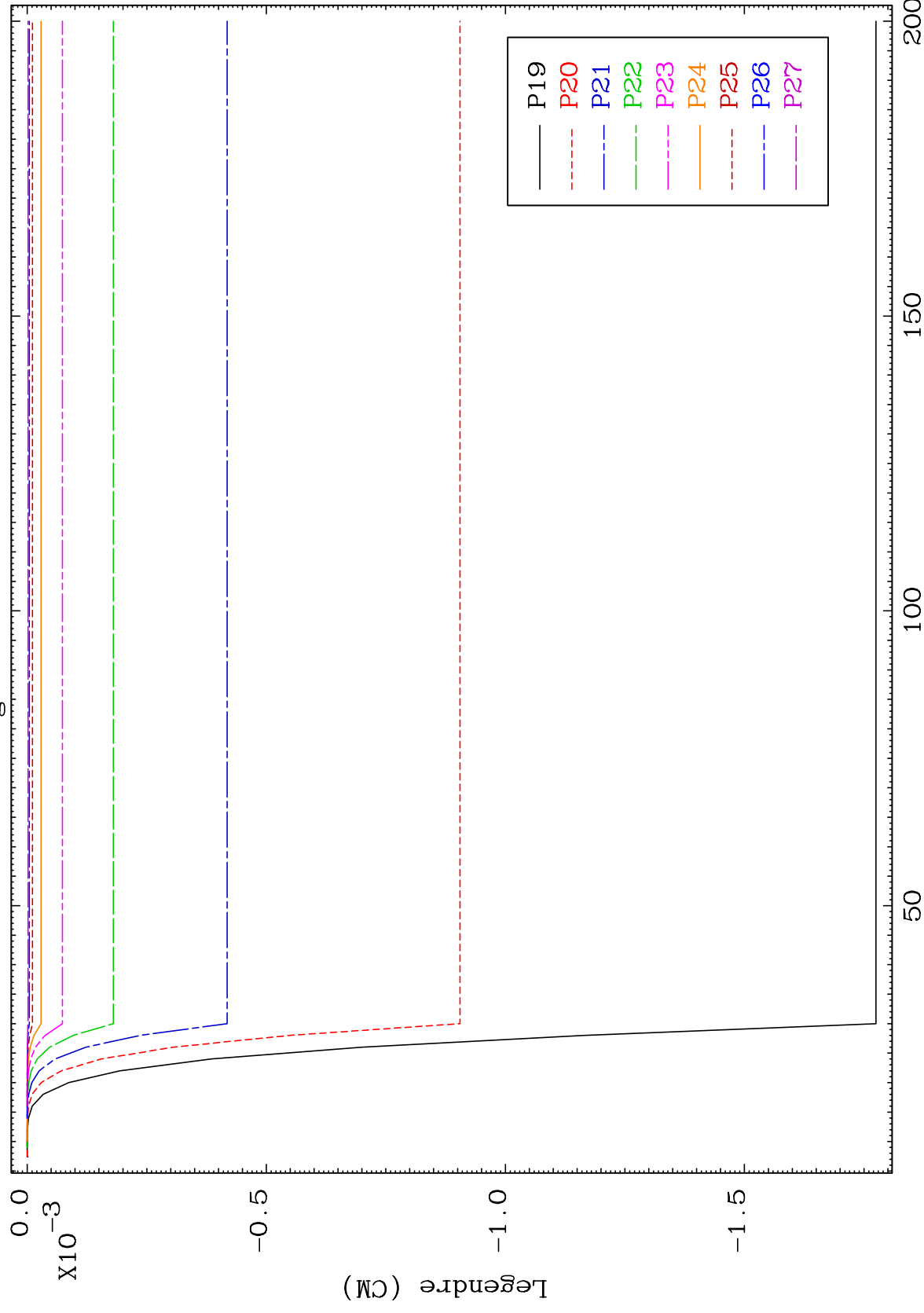


MAT 3740

MT= 57 (n, n') Level

37-Rb-90

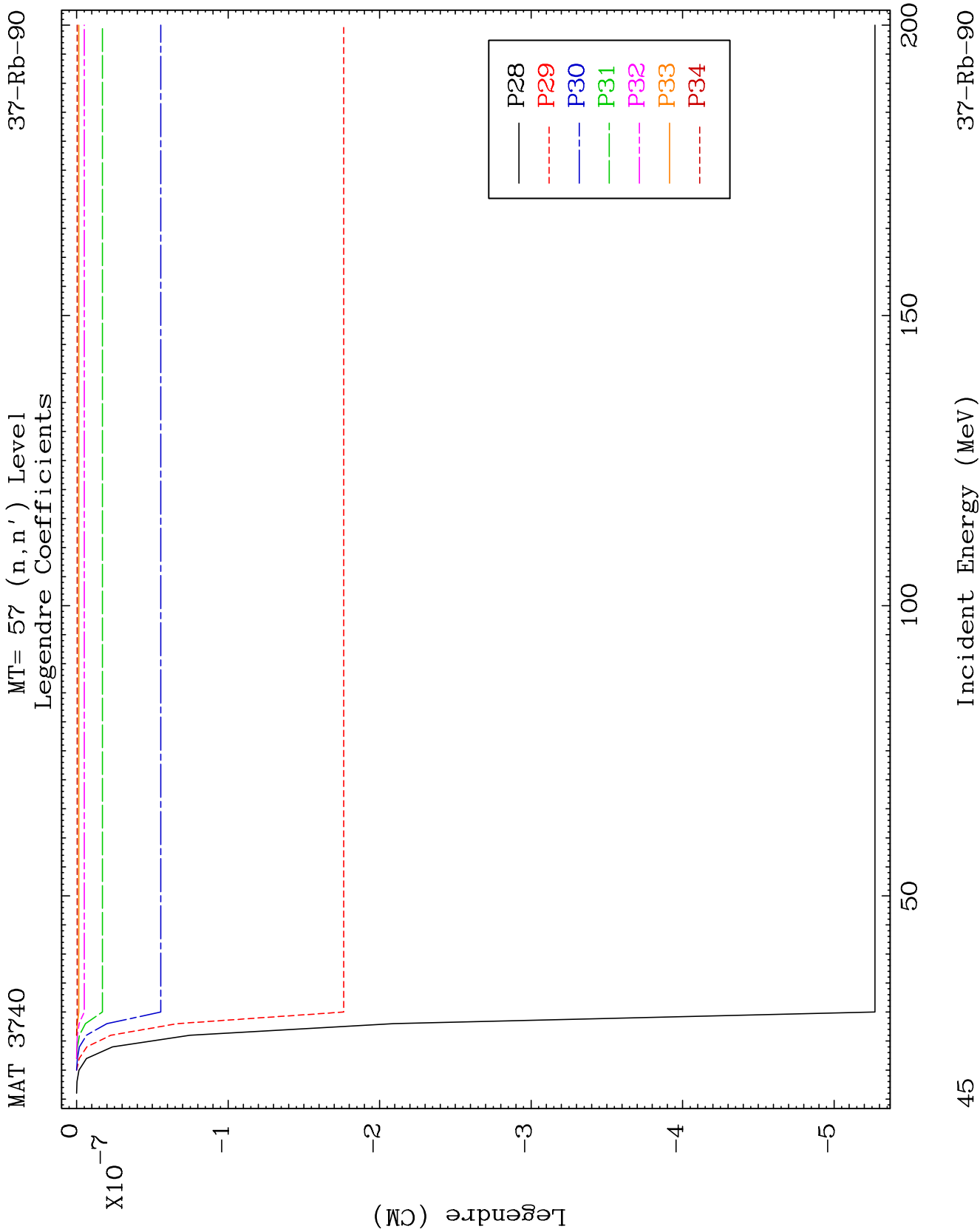
Legendre Coefficients

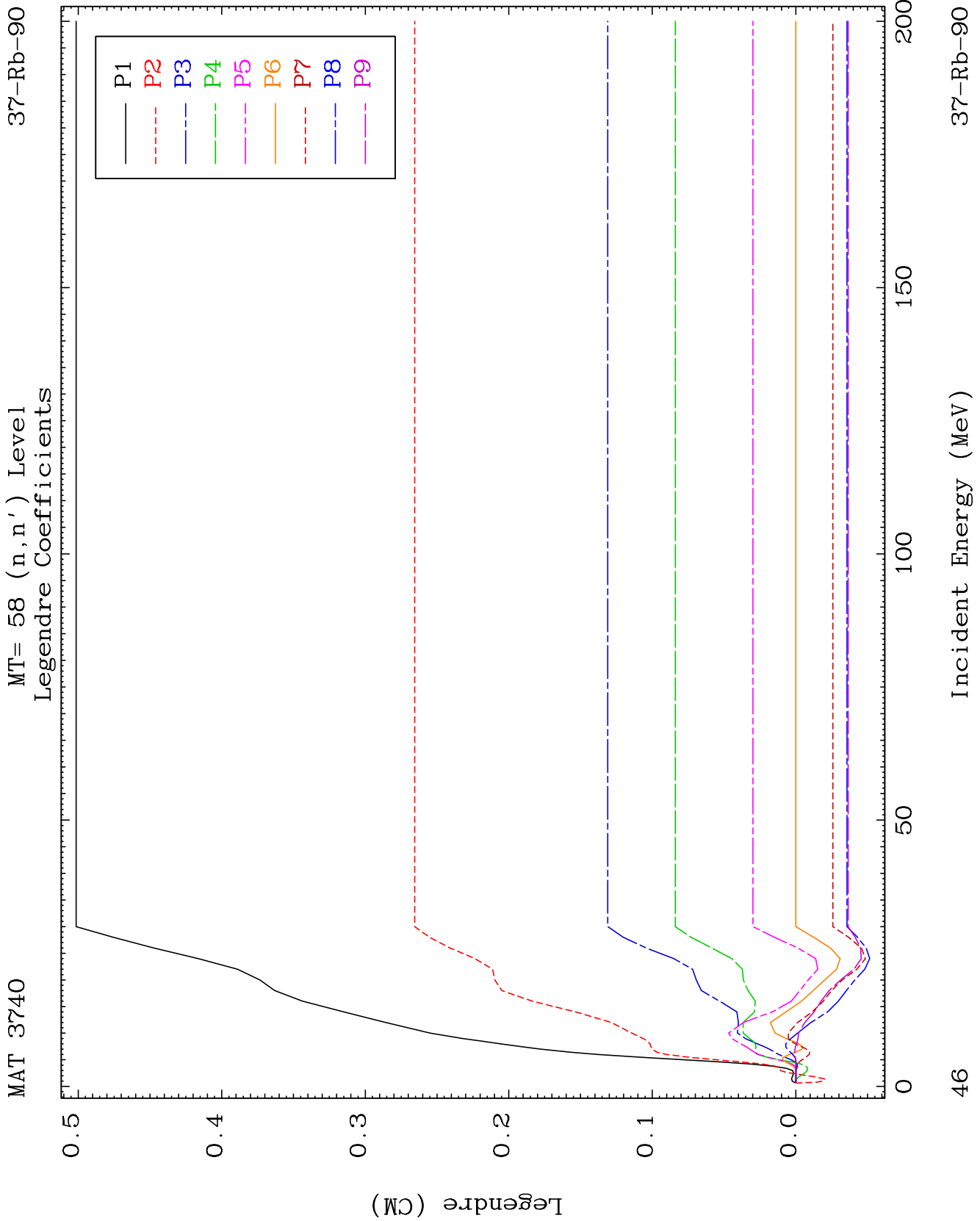


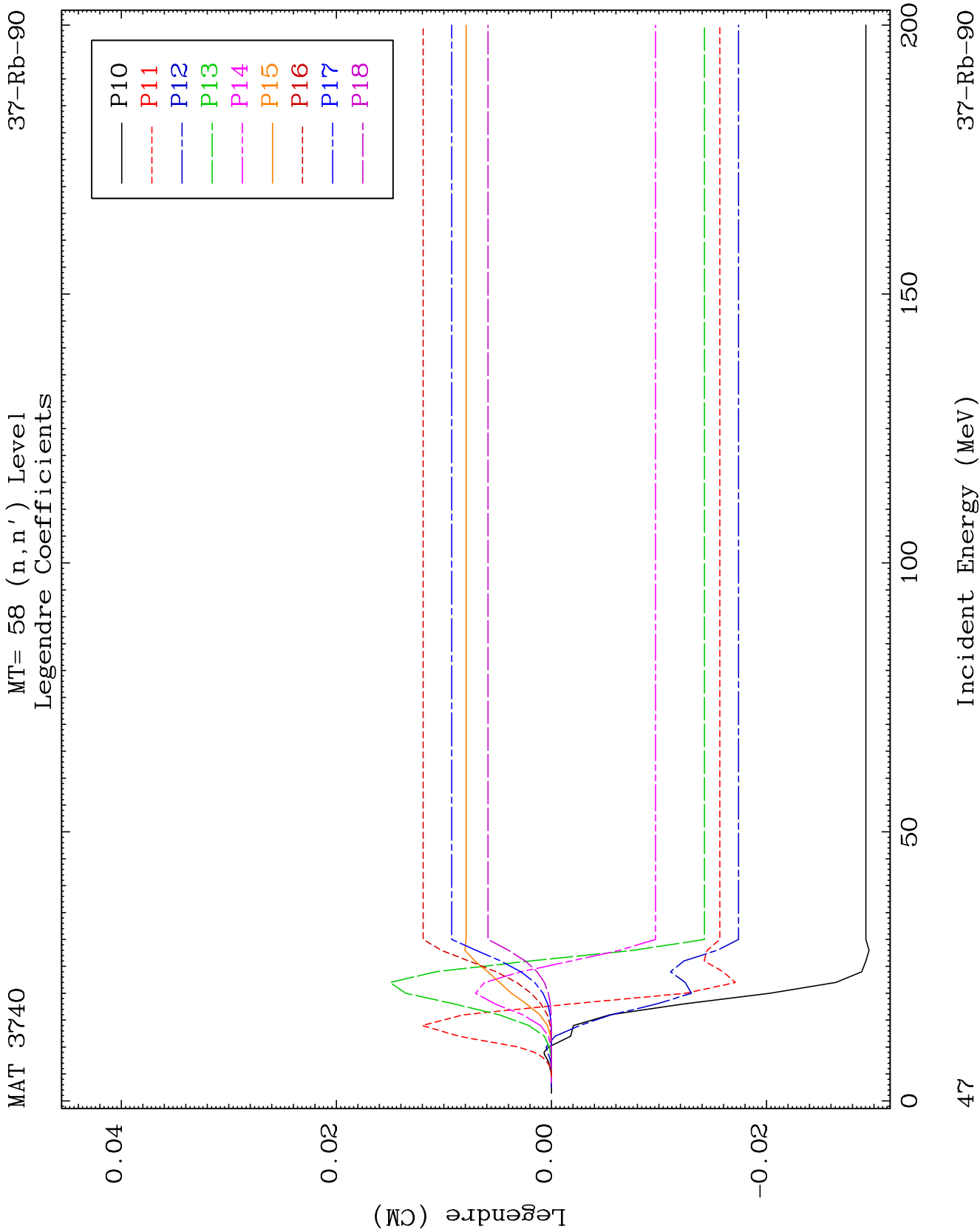
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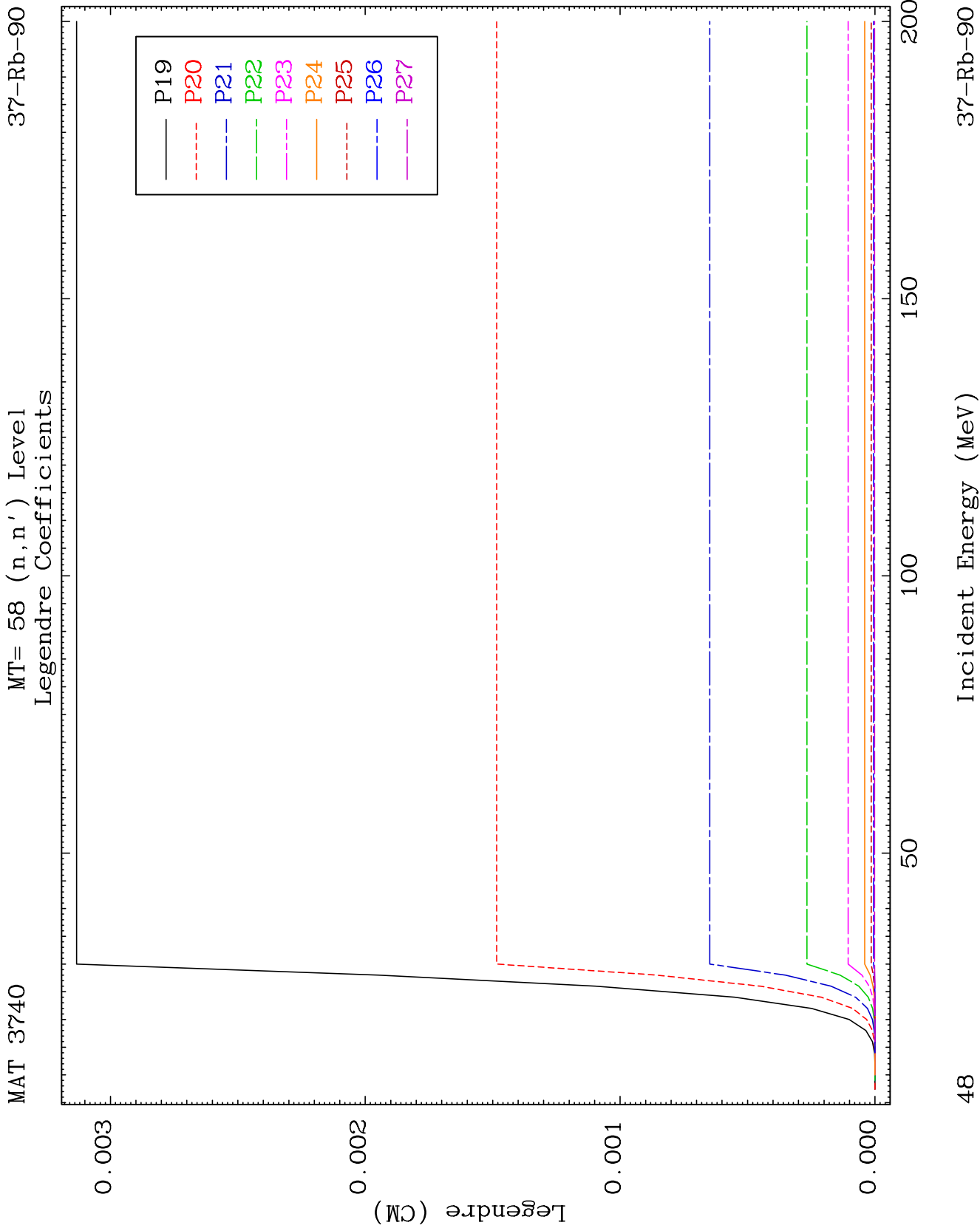
Incident Energy (MeV)

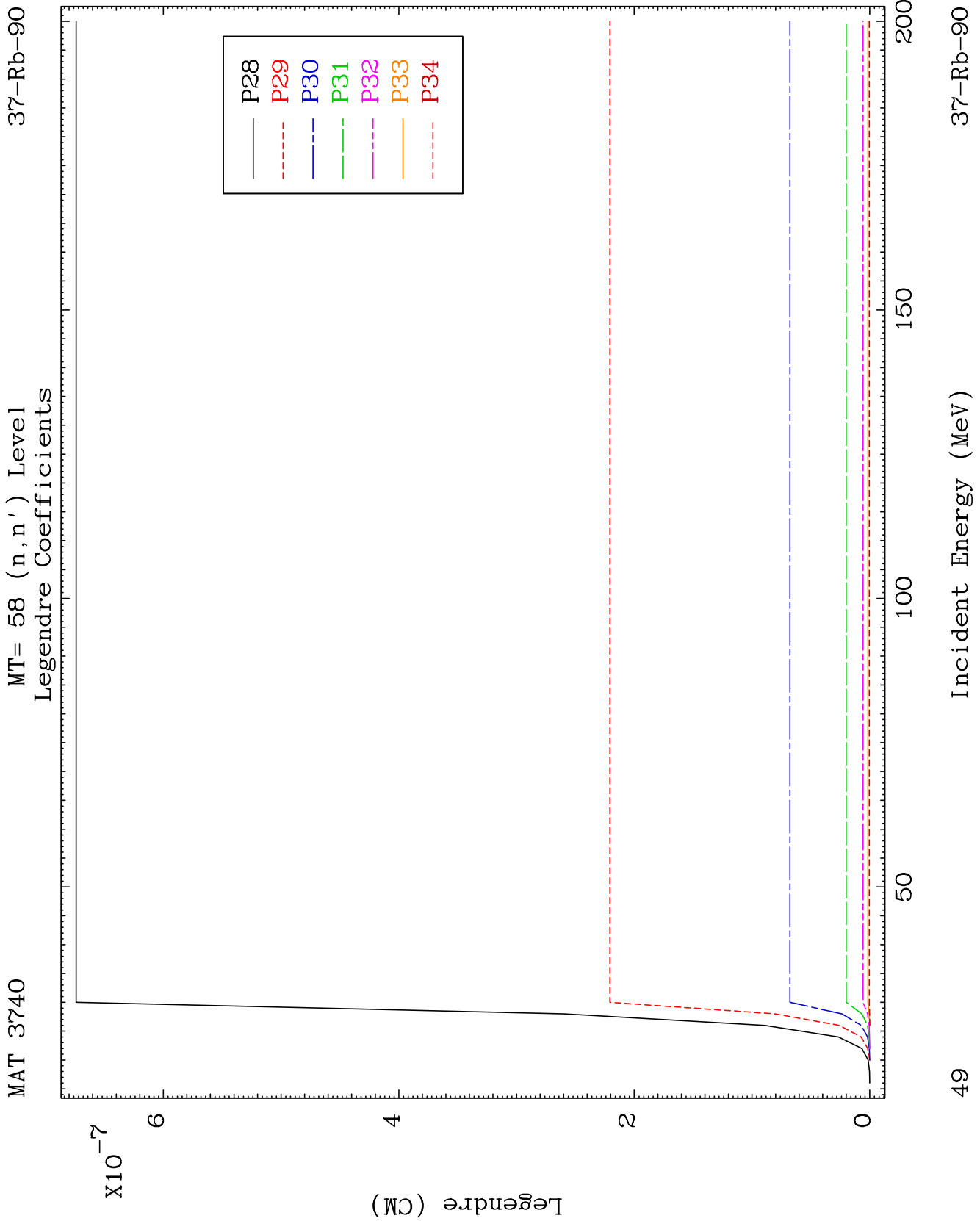
37-Rb-90

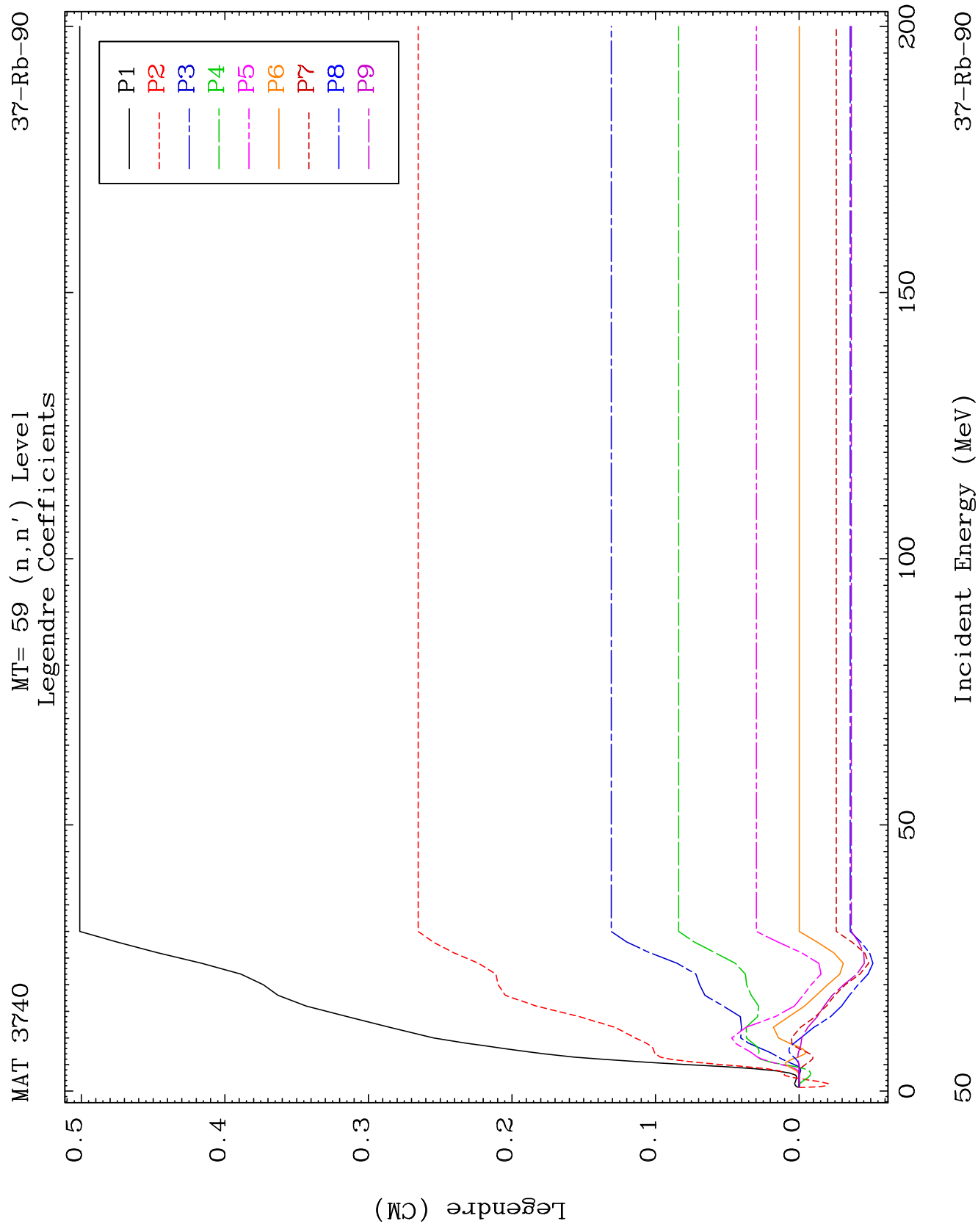


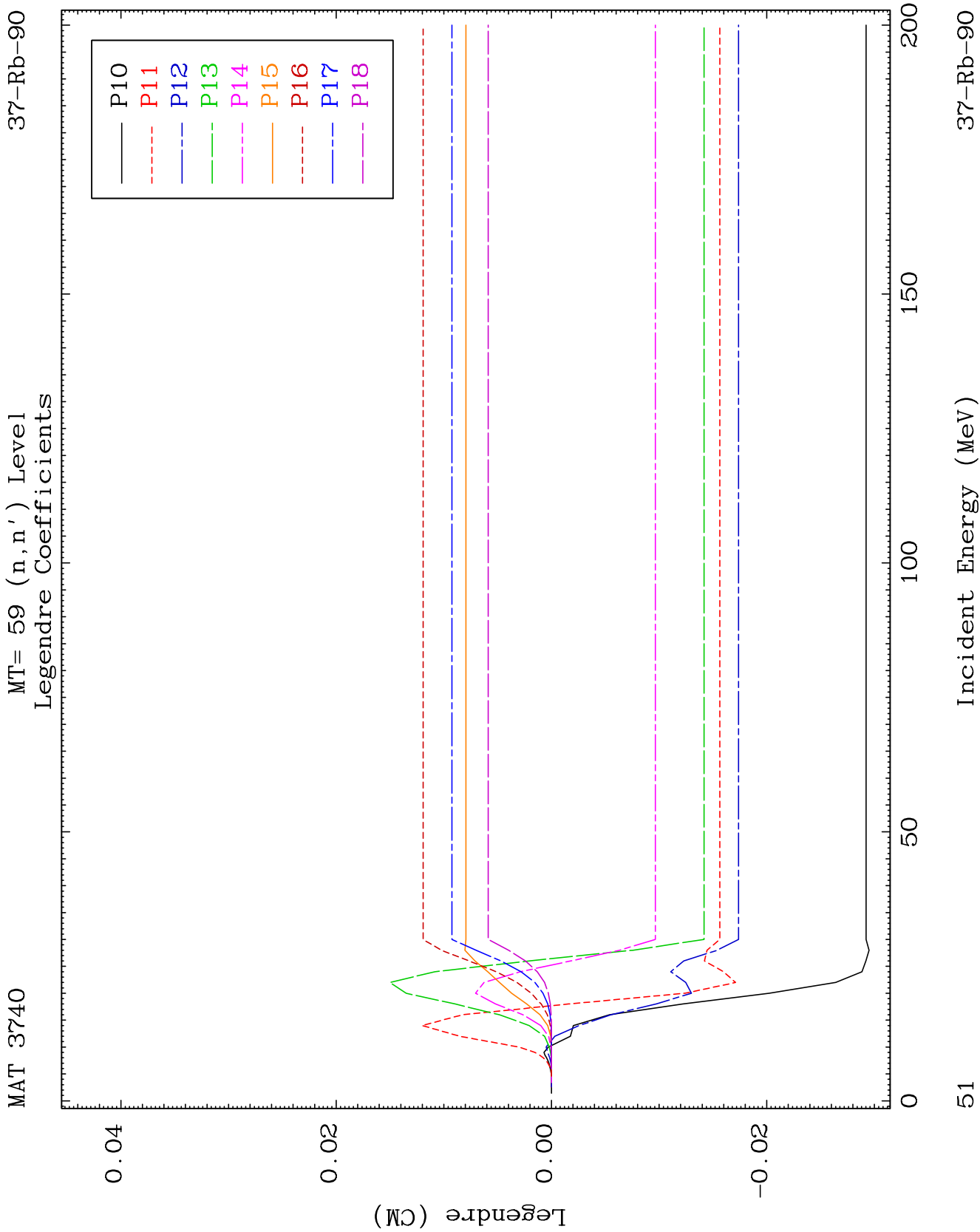








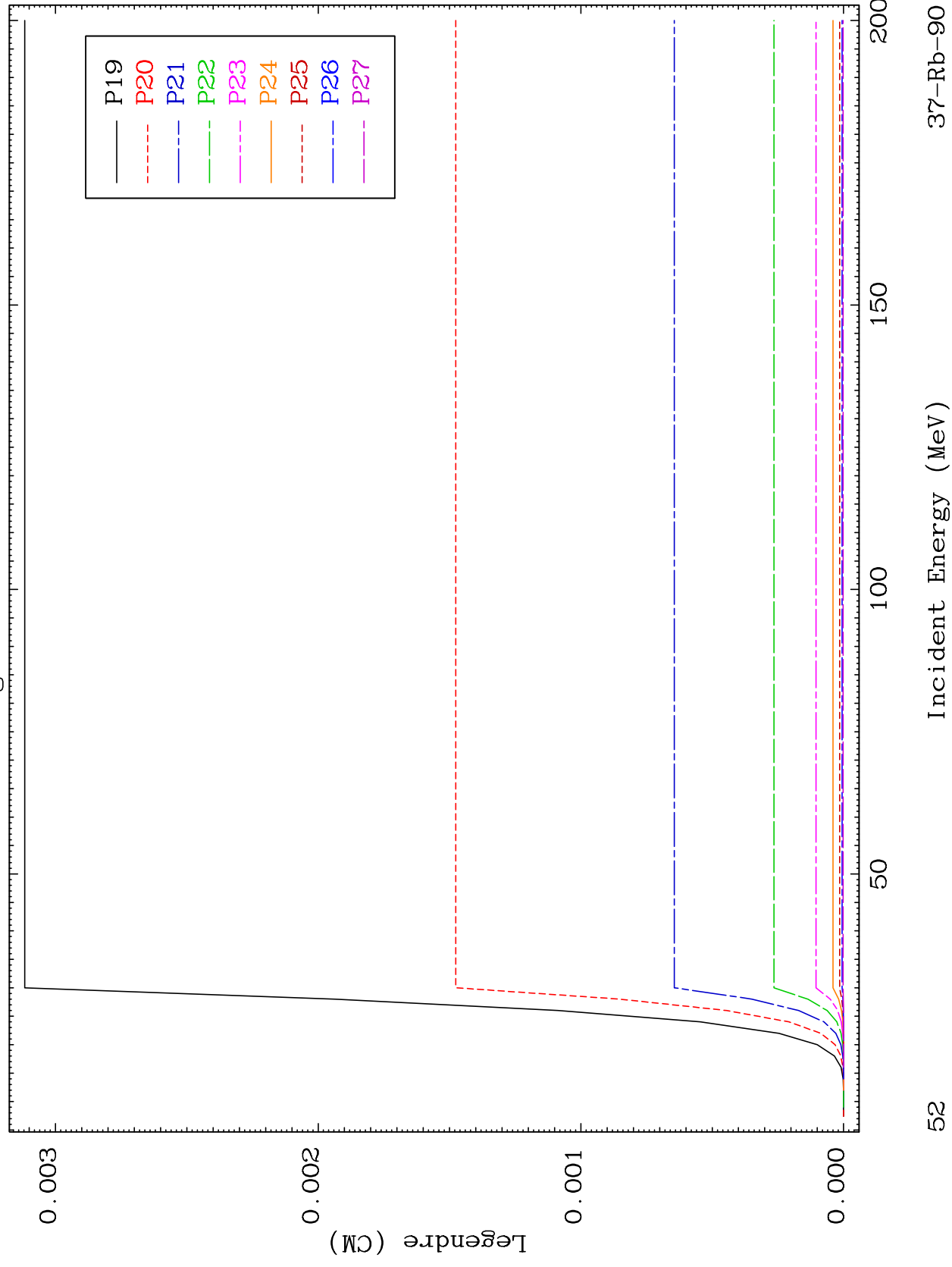


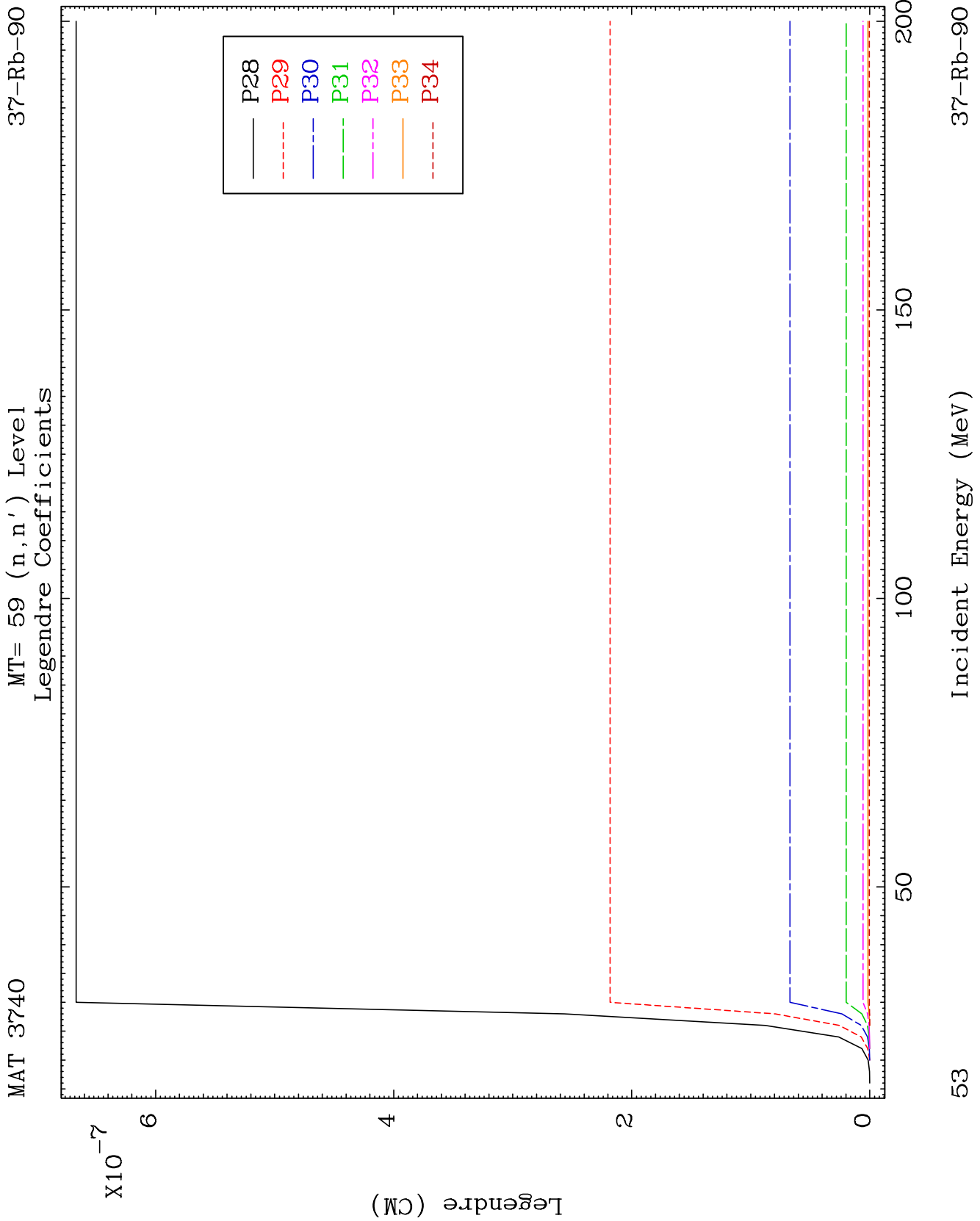


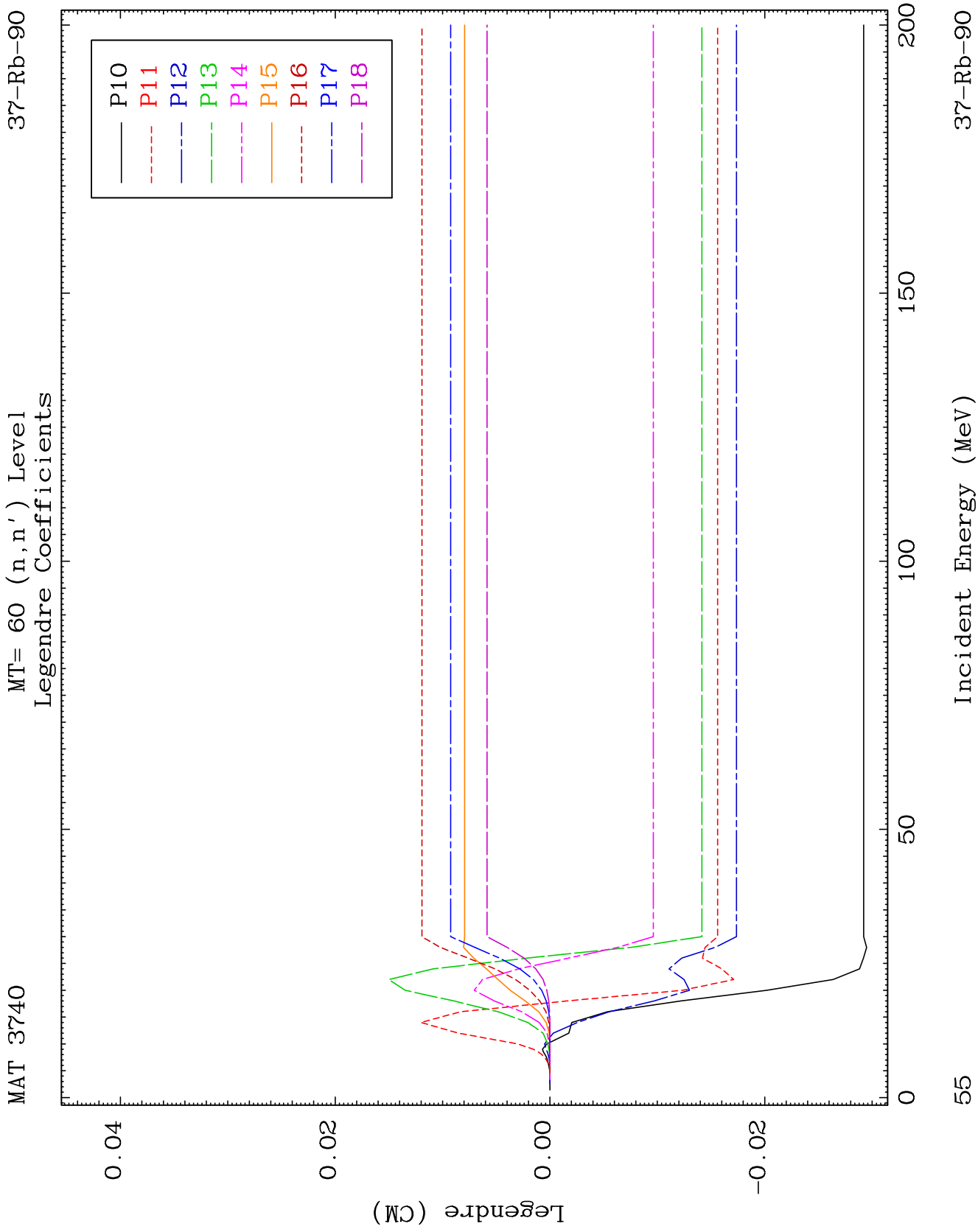
MAT 3740

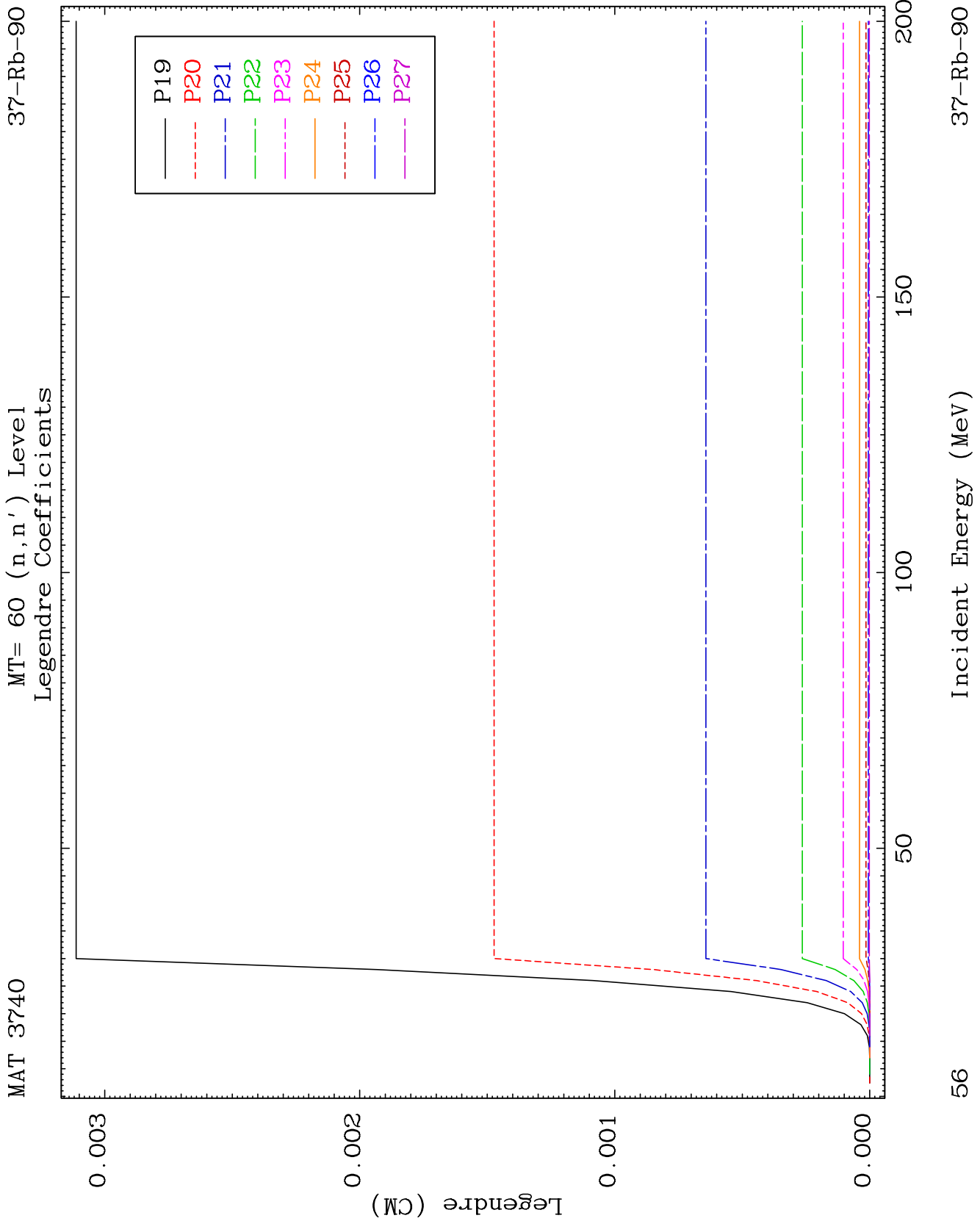
MT= 59 (n, n') Level
Legendre Coefficients

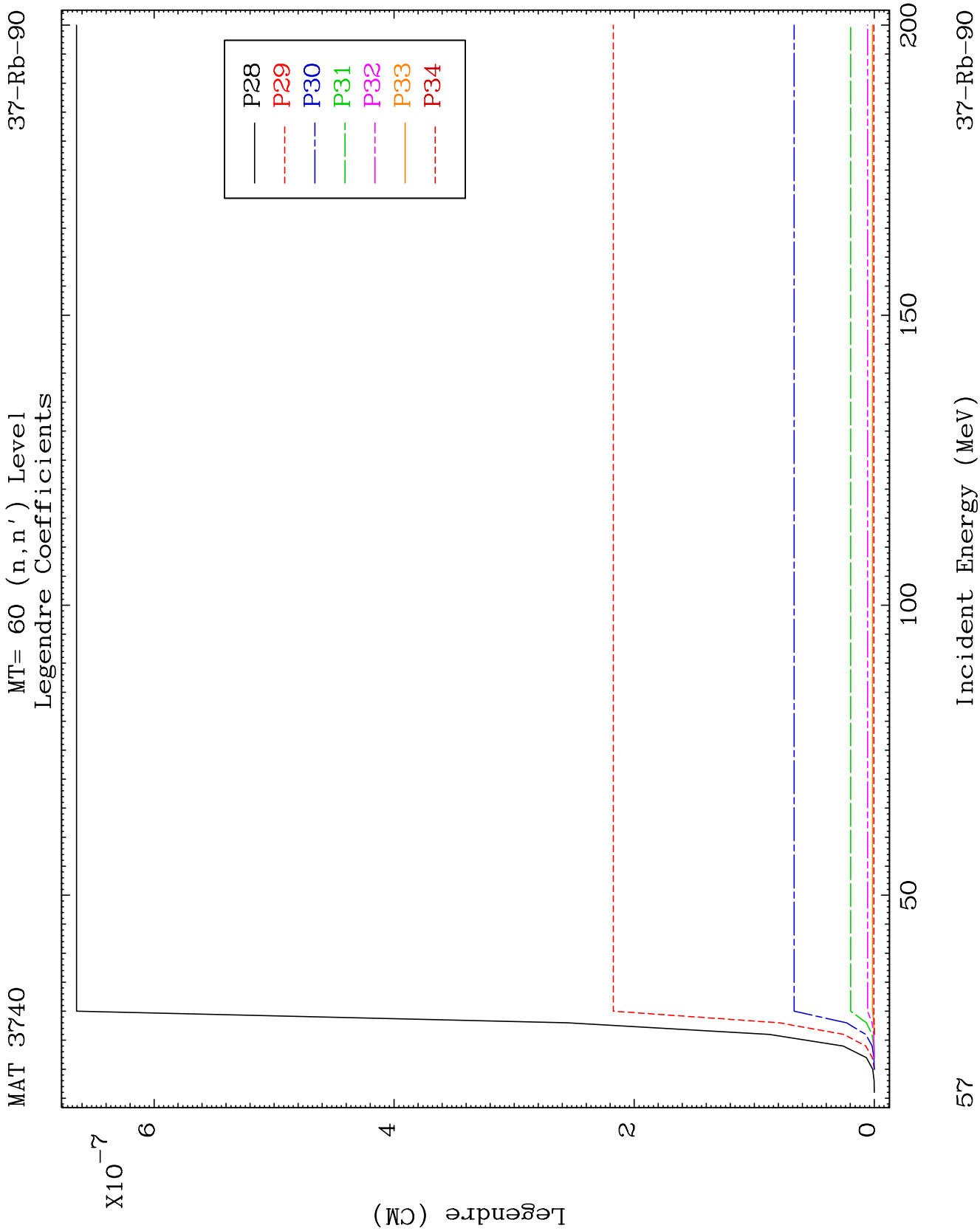
37-Rb-90

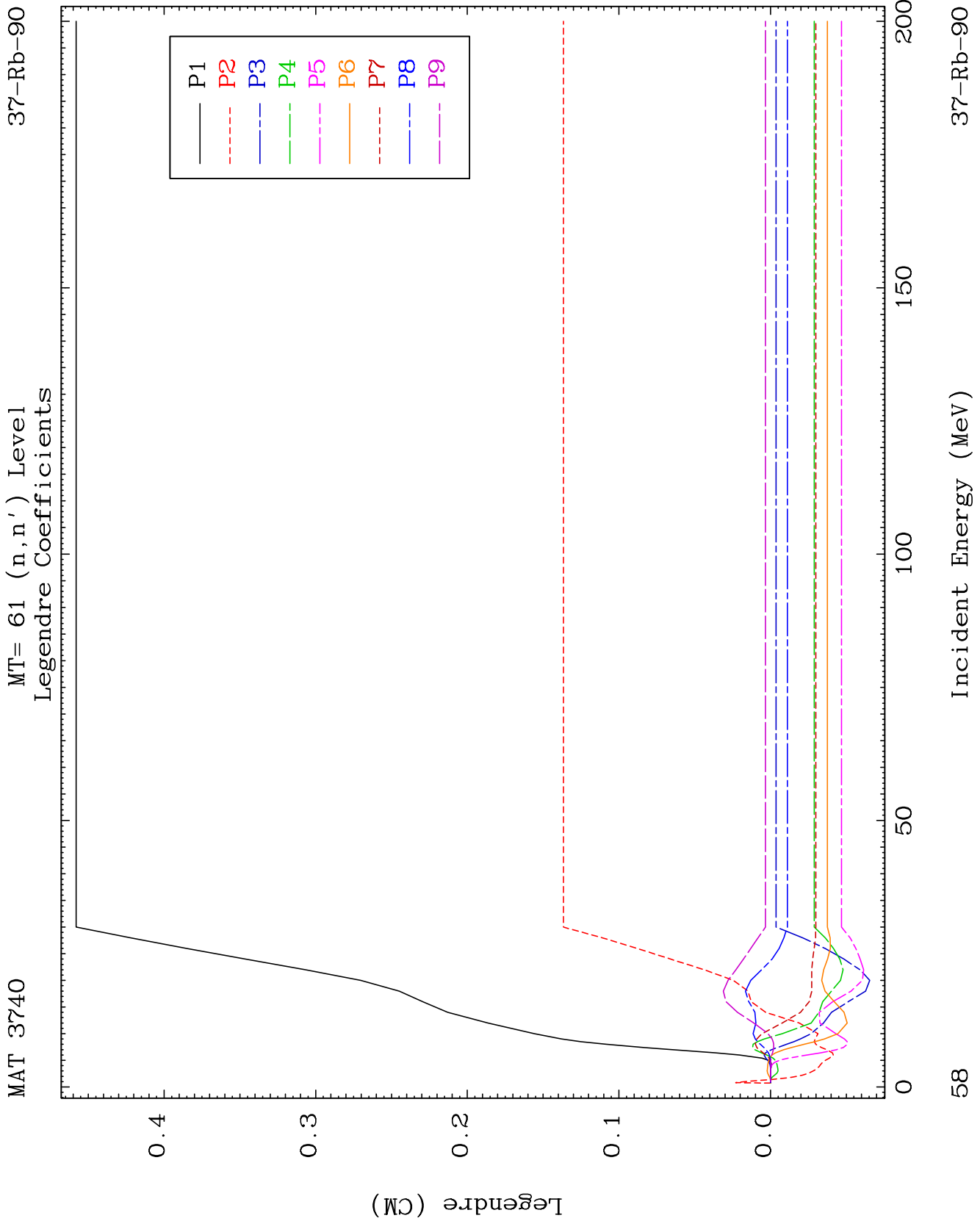


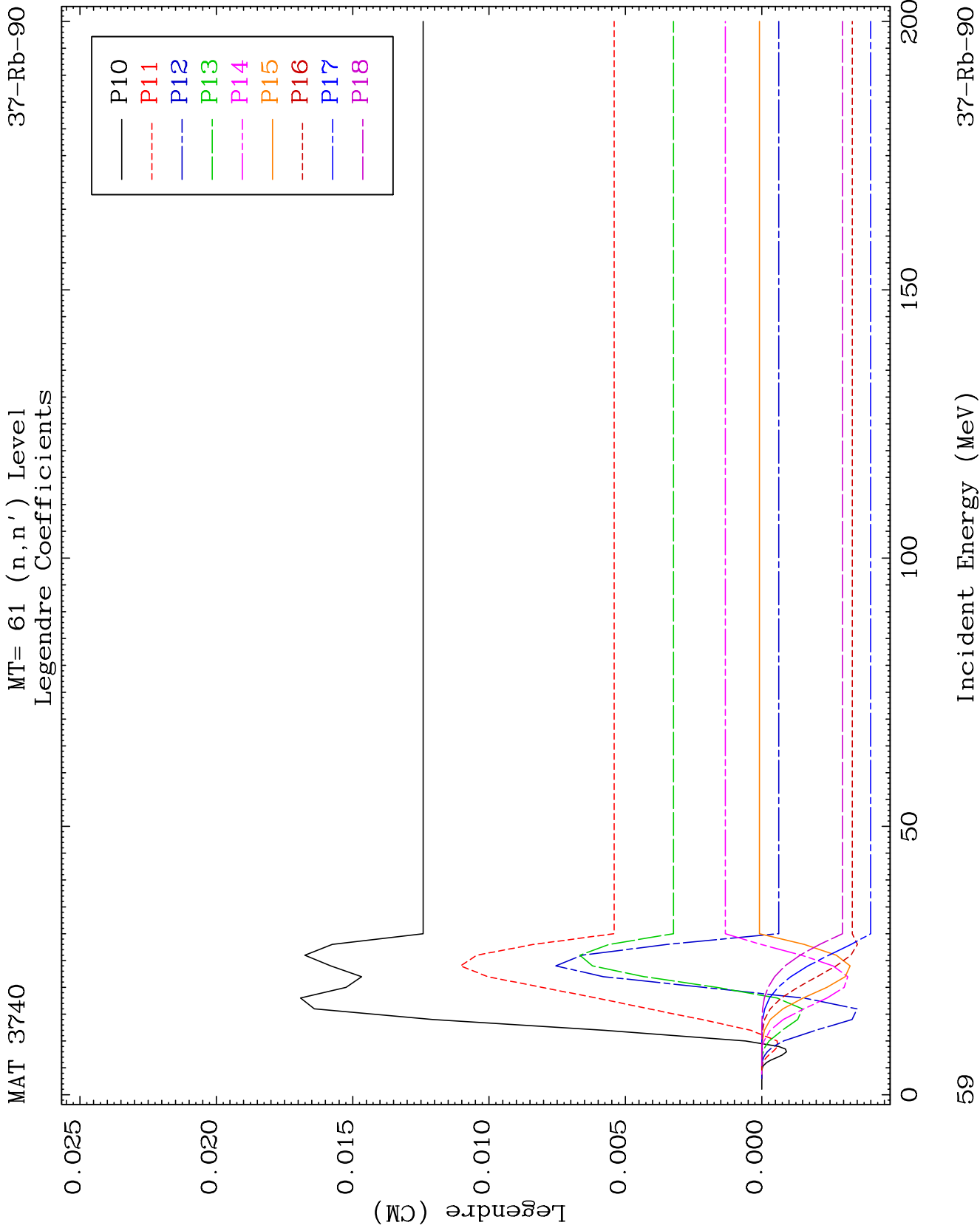


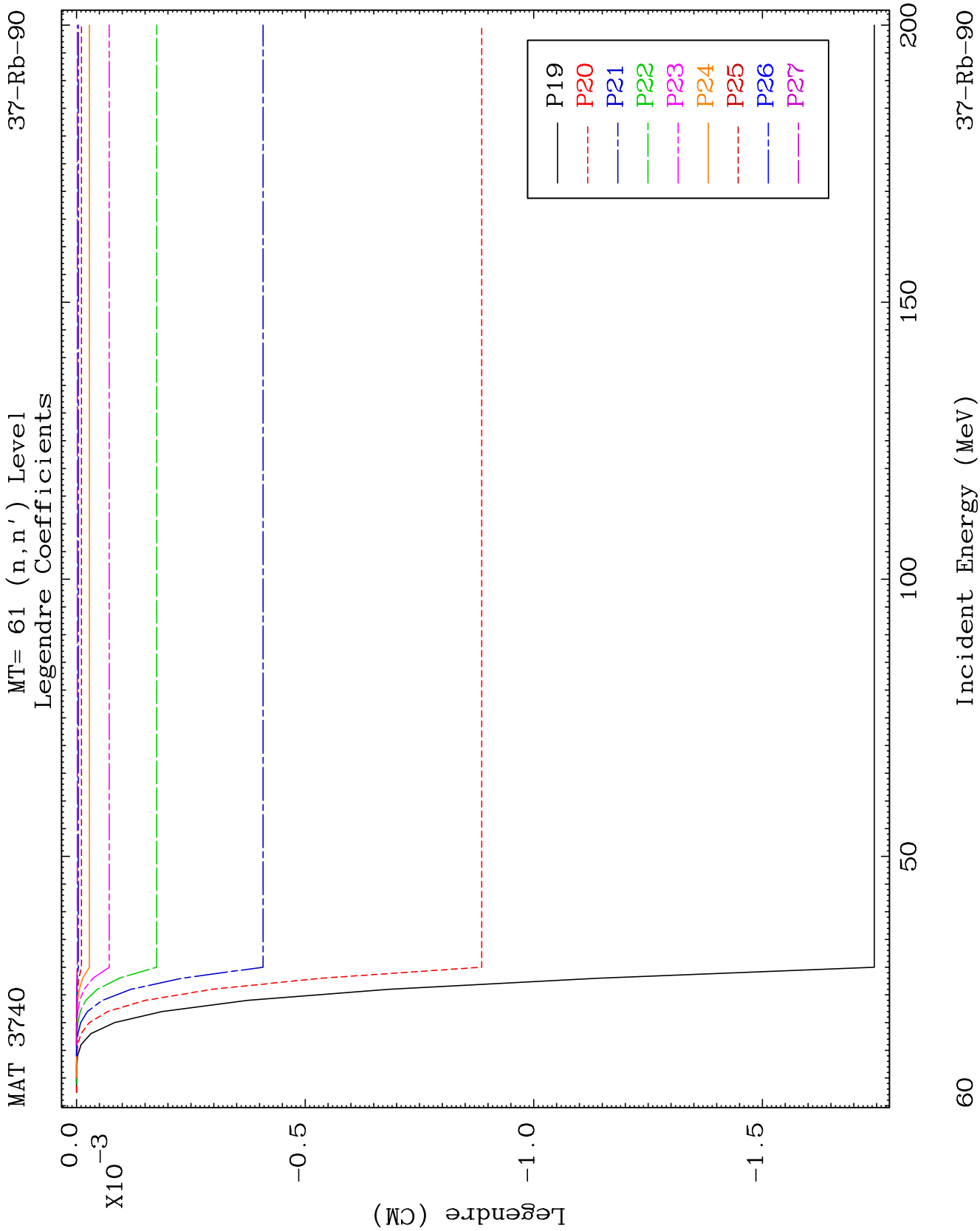


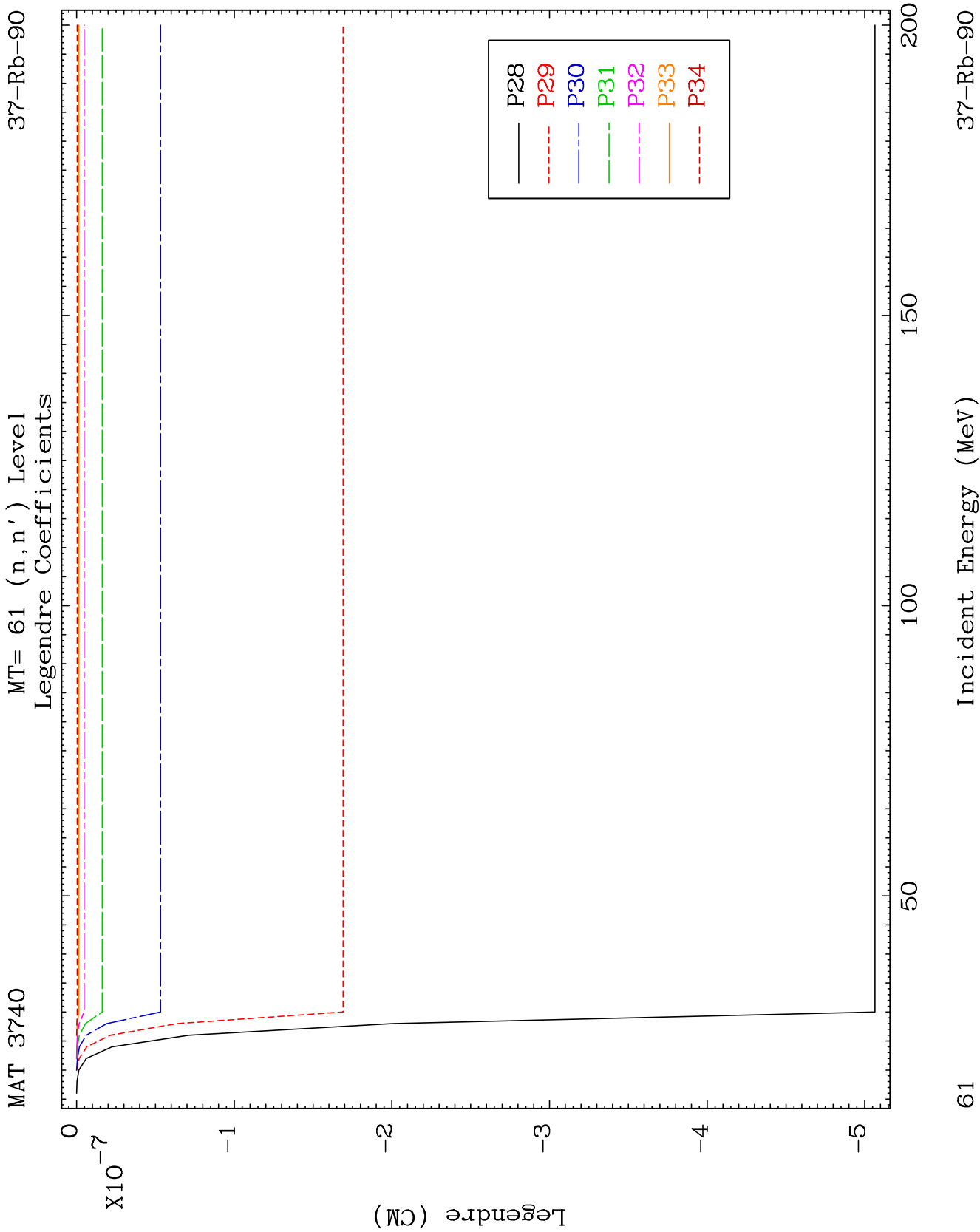


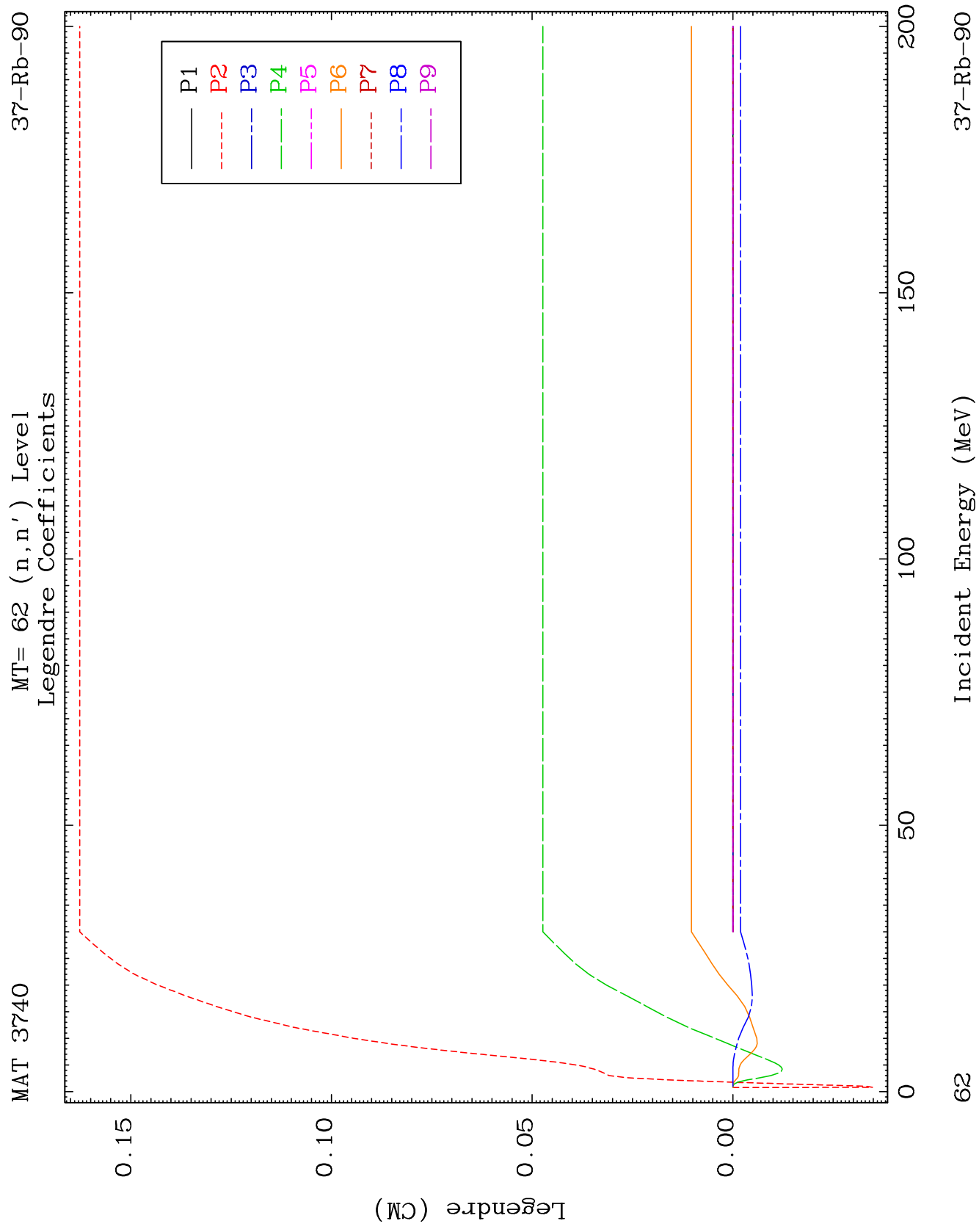


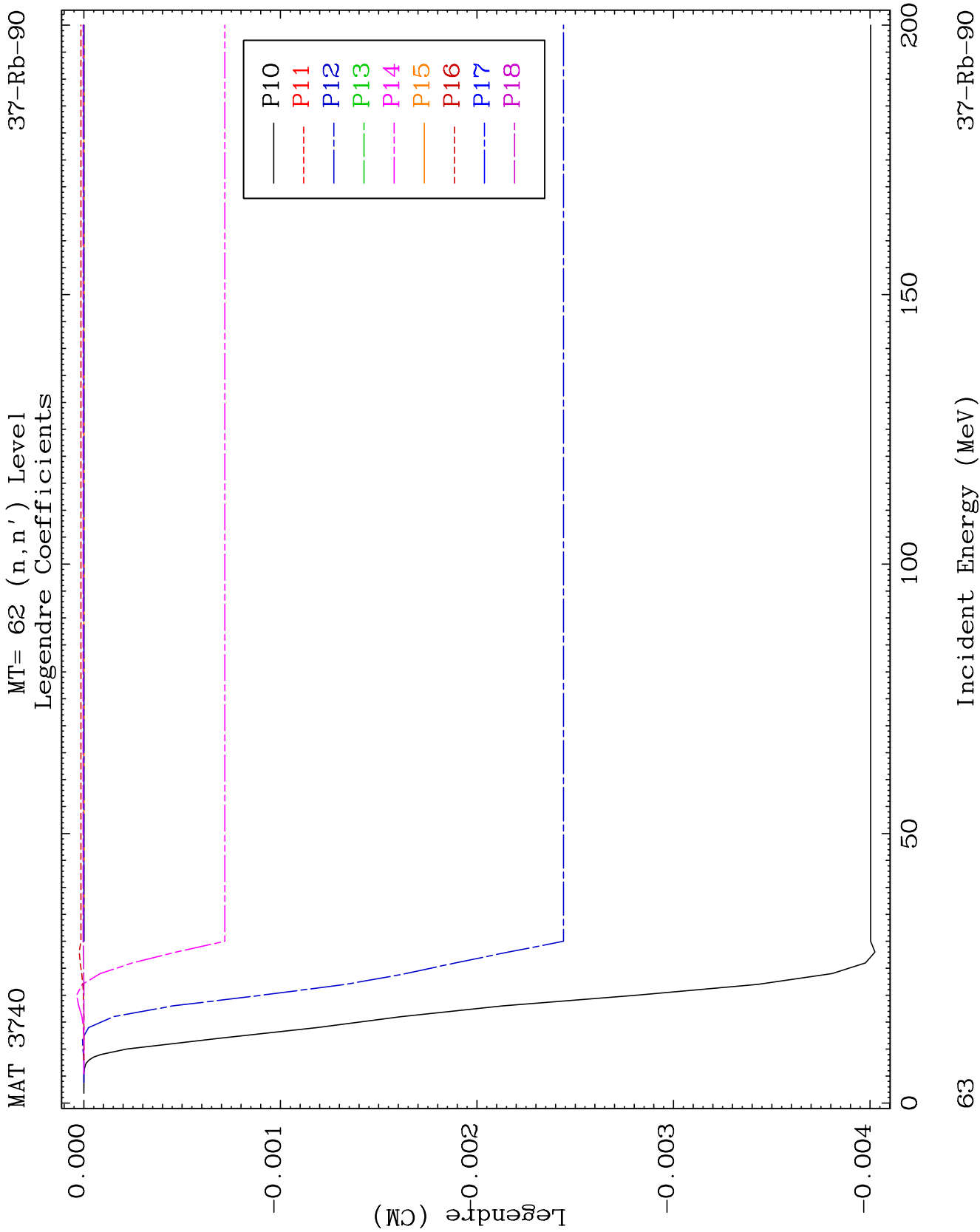


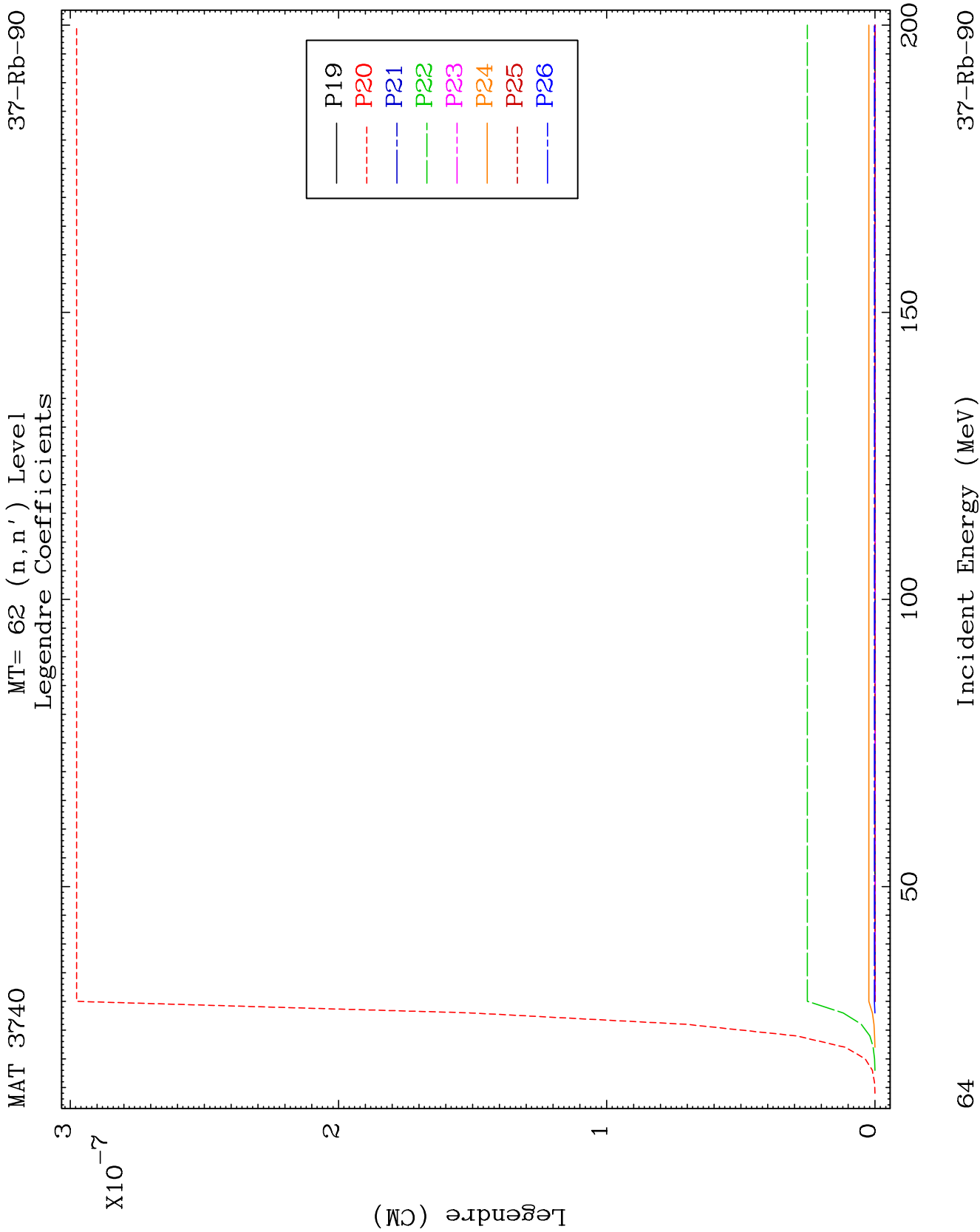


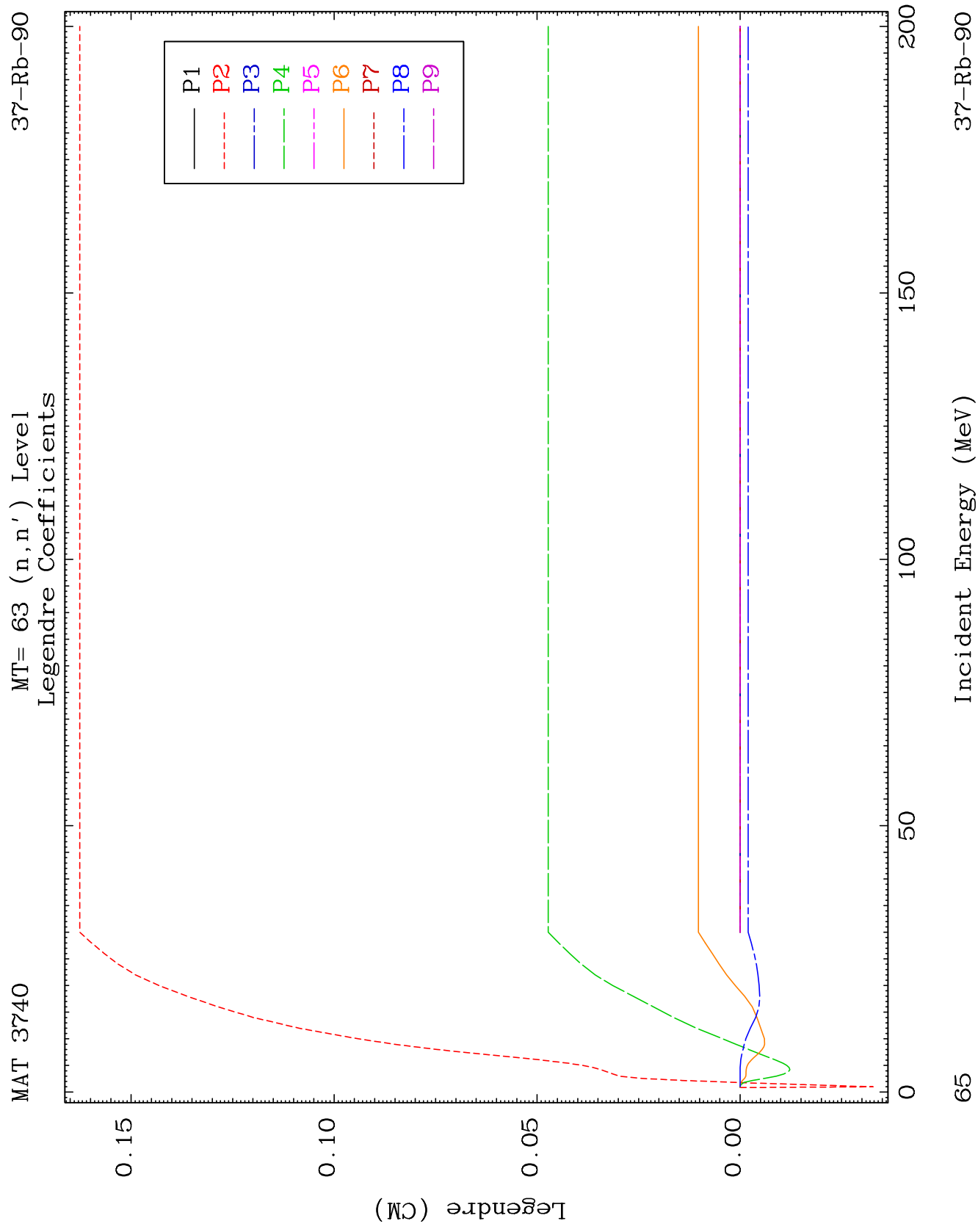


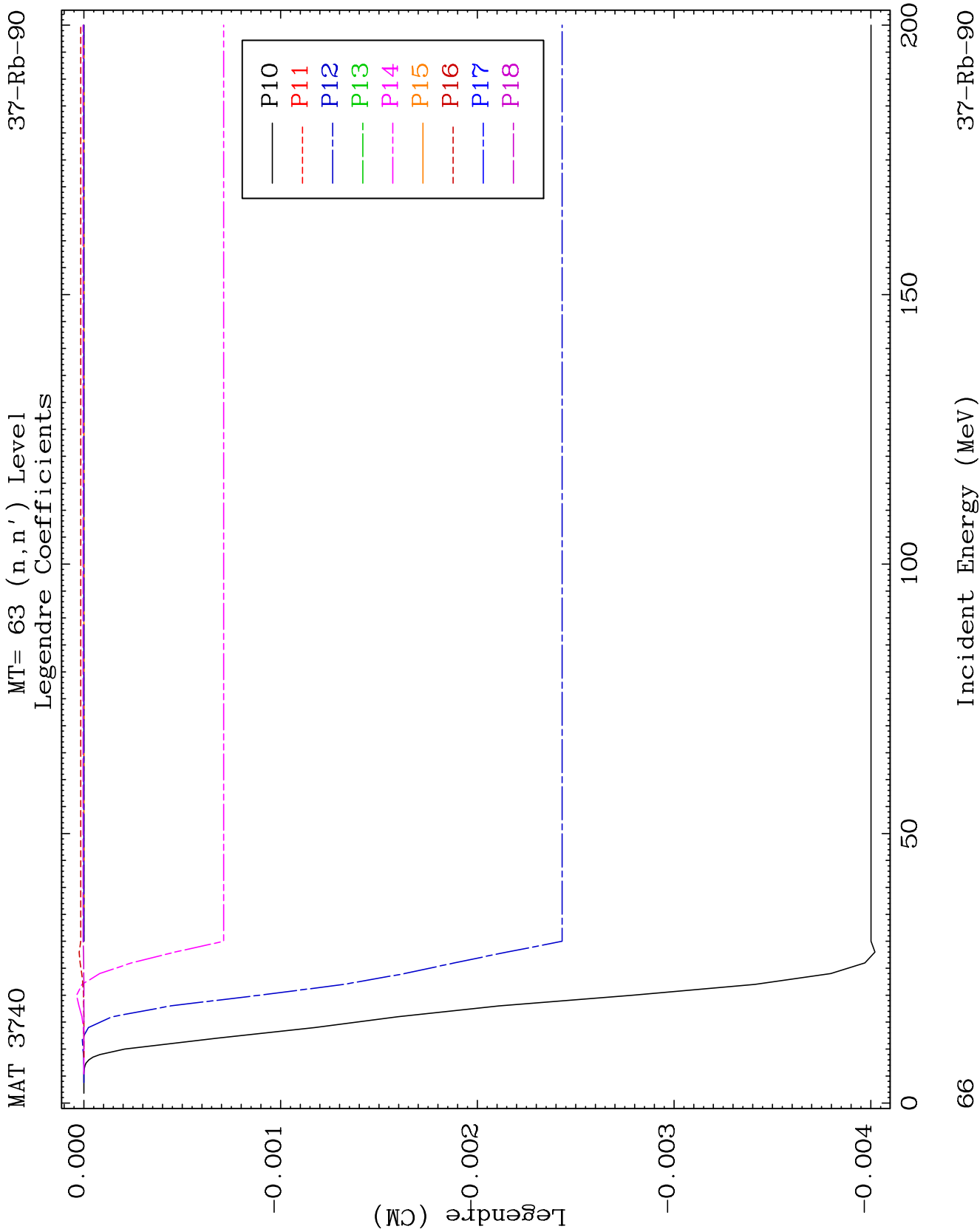


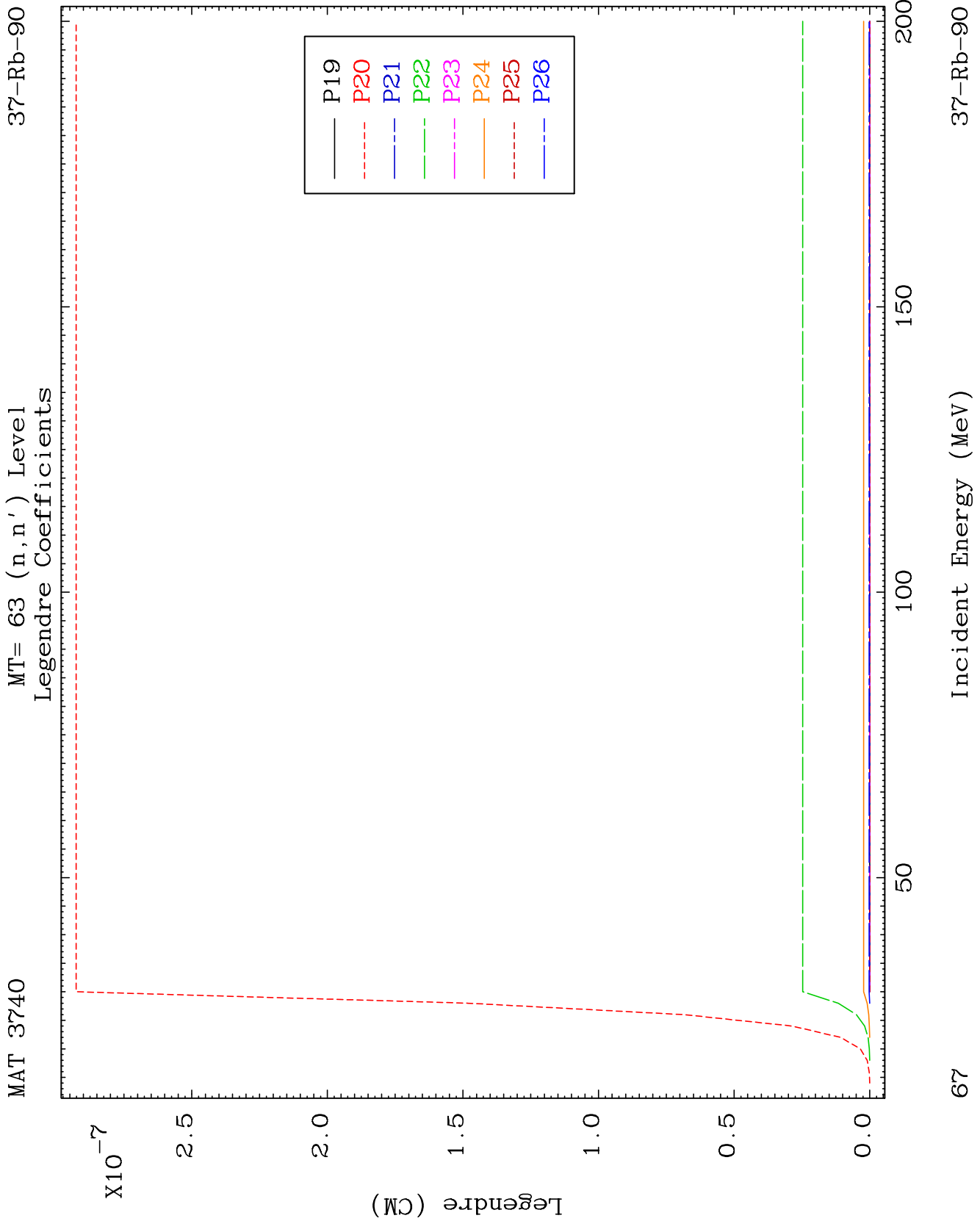








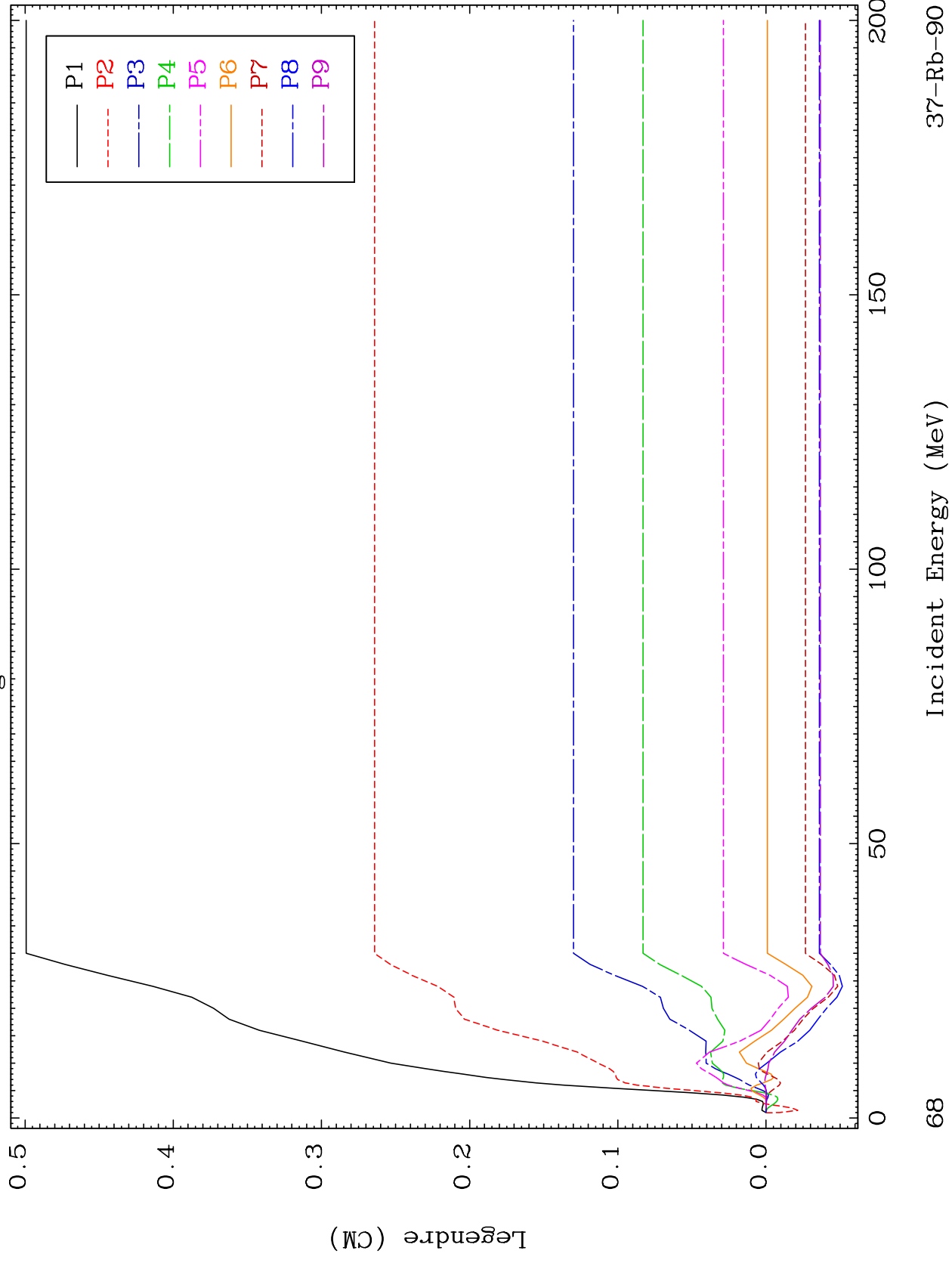


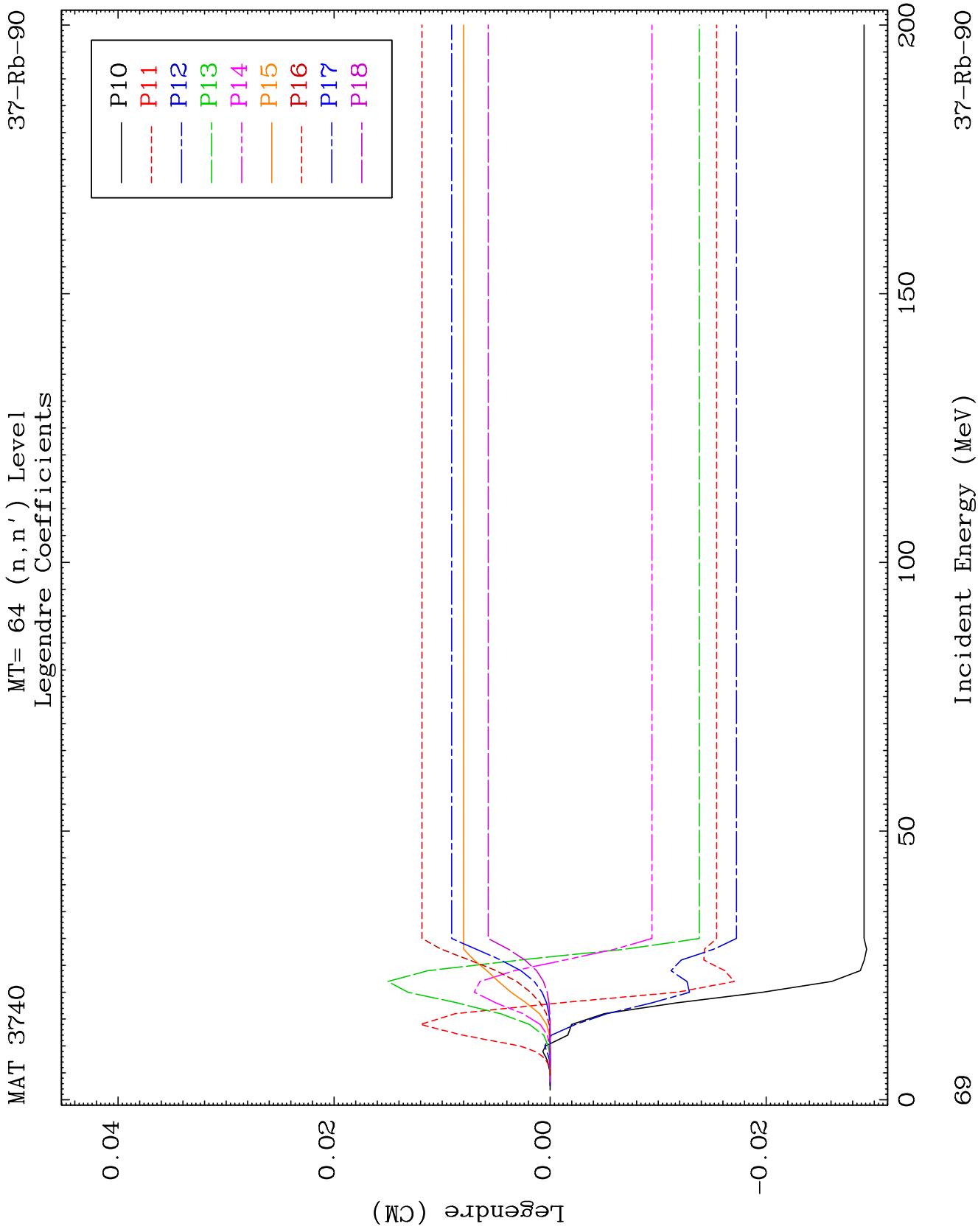


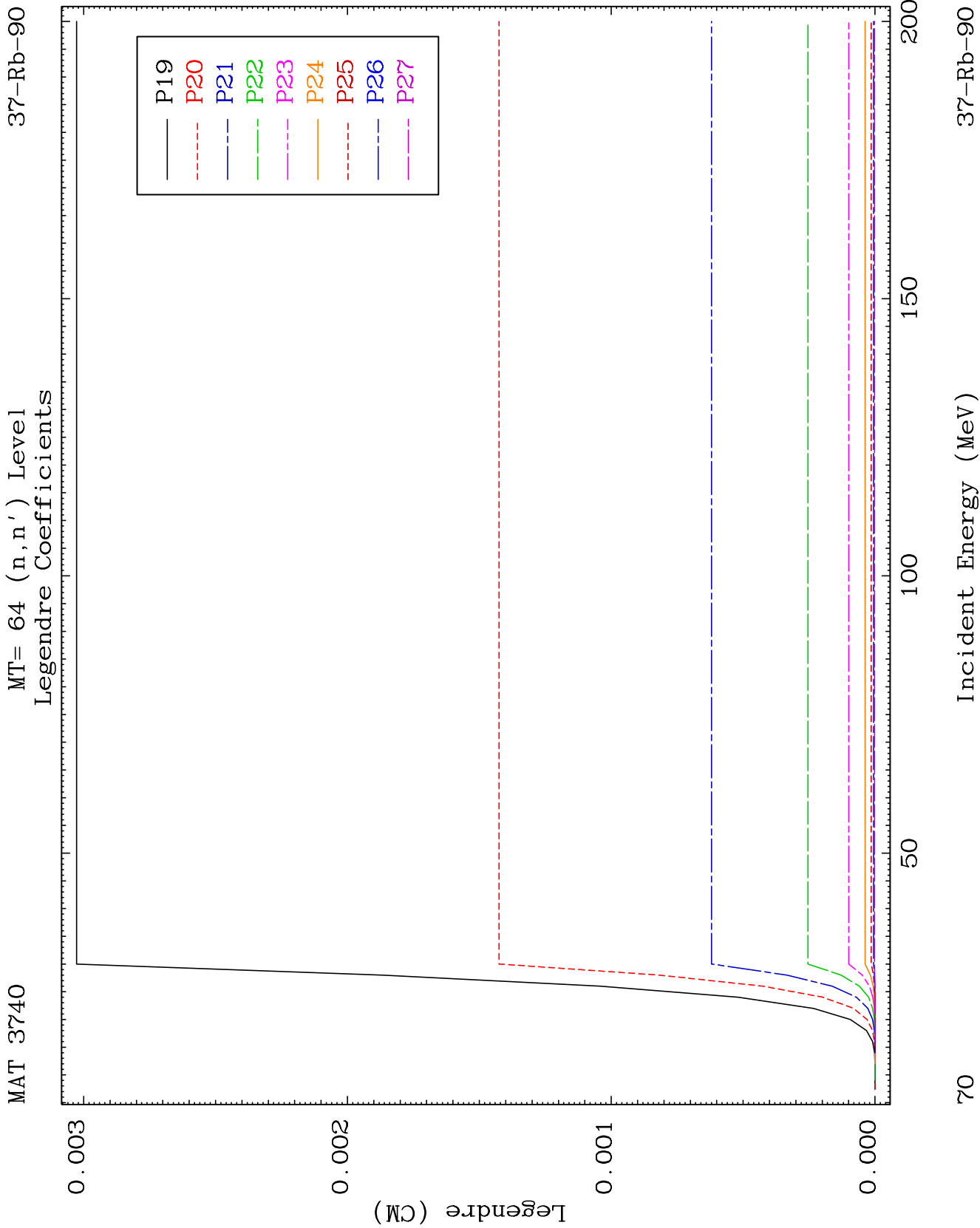
MAT 3740

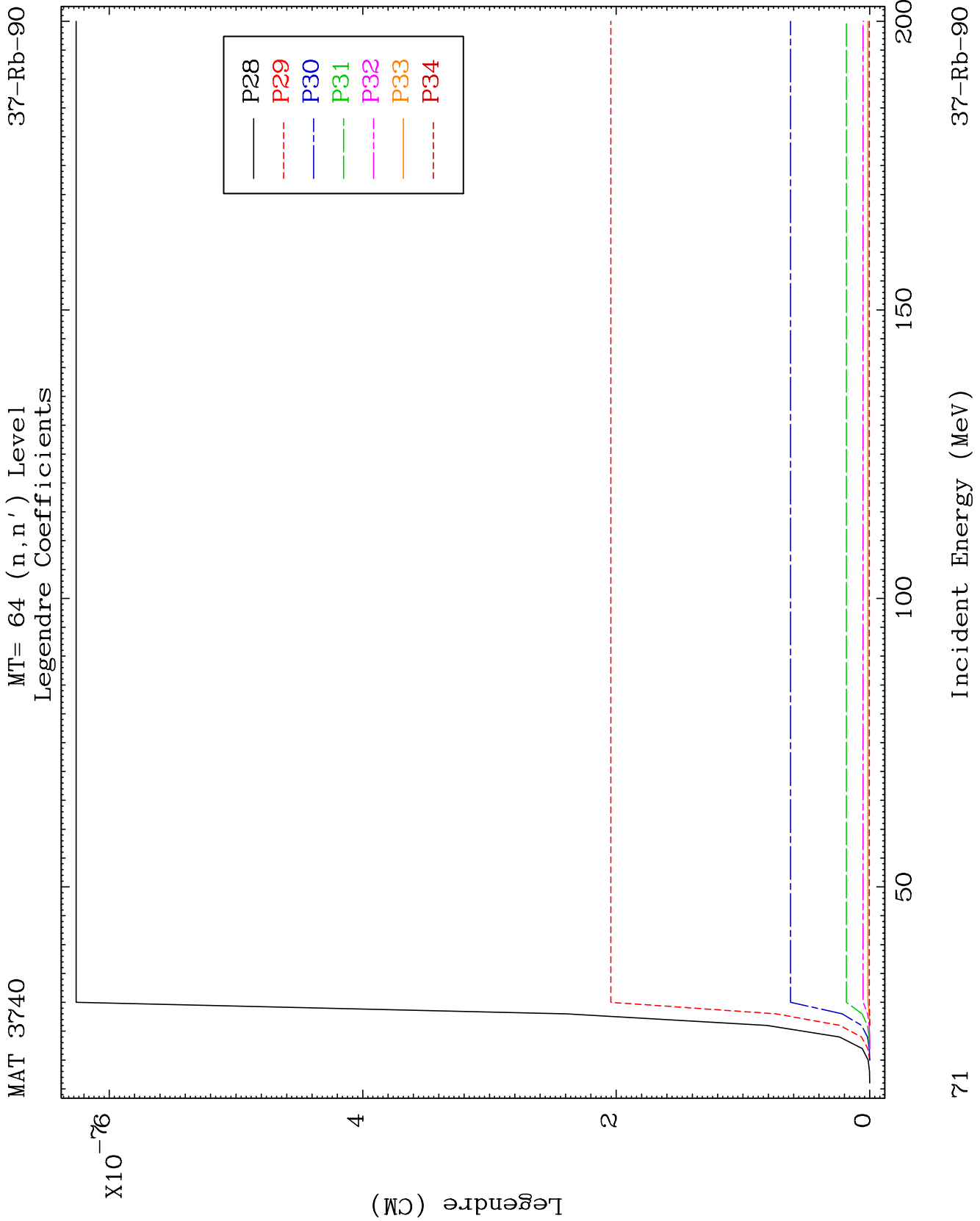
MT= 64 (n, n') Level
Legendre Coefficients

37-Rb-90





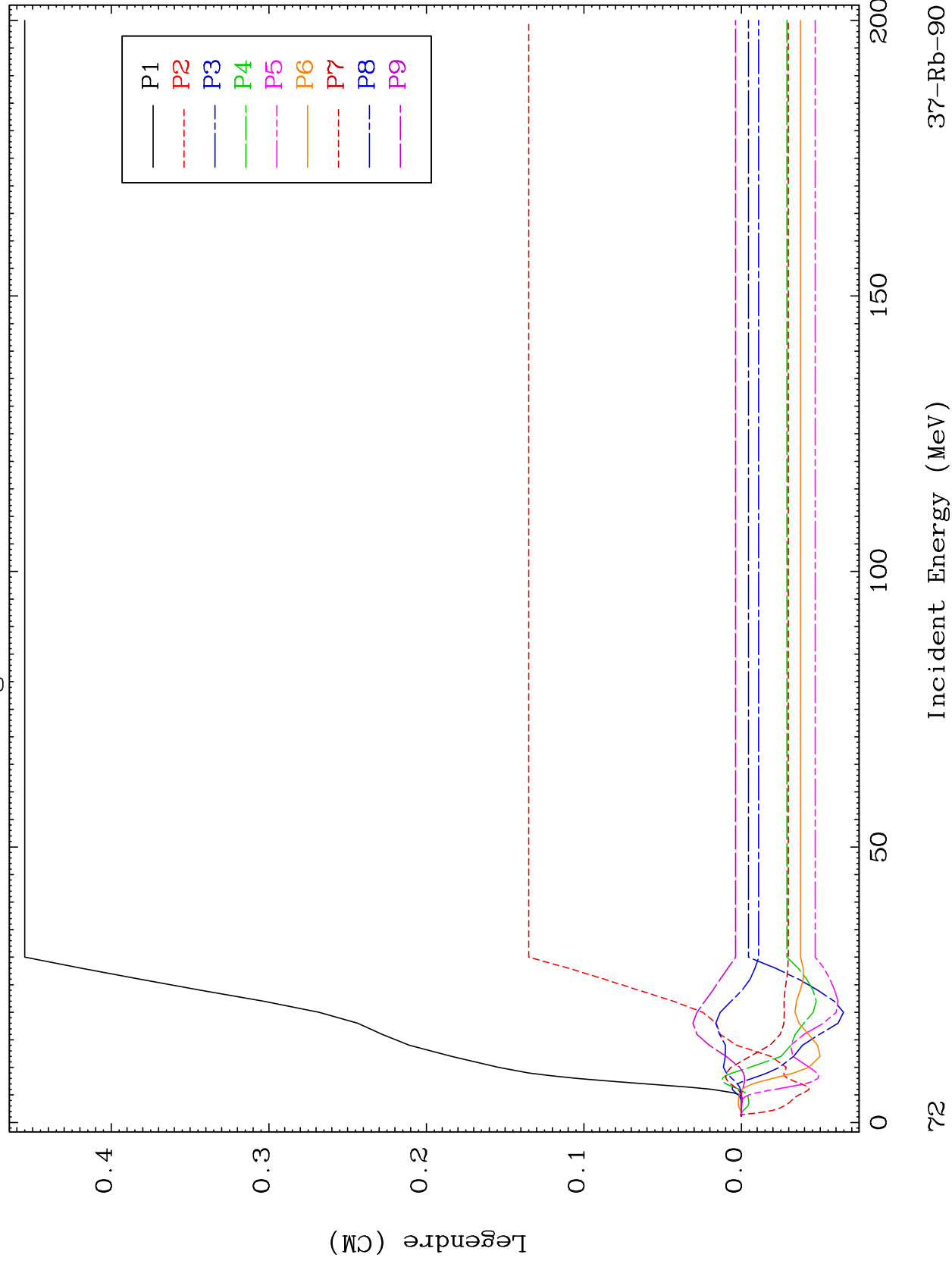


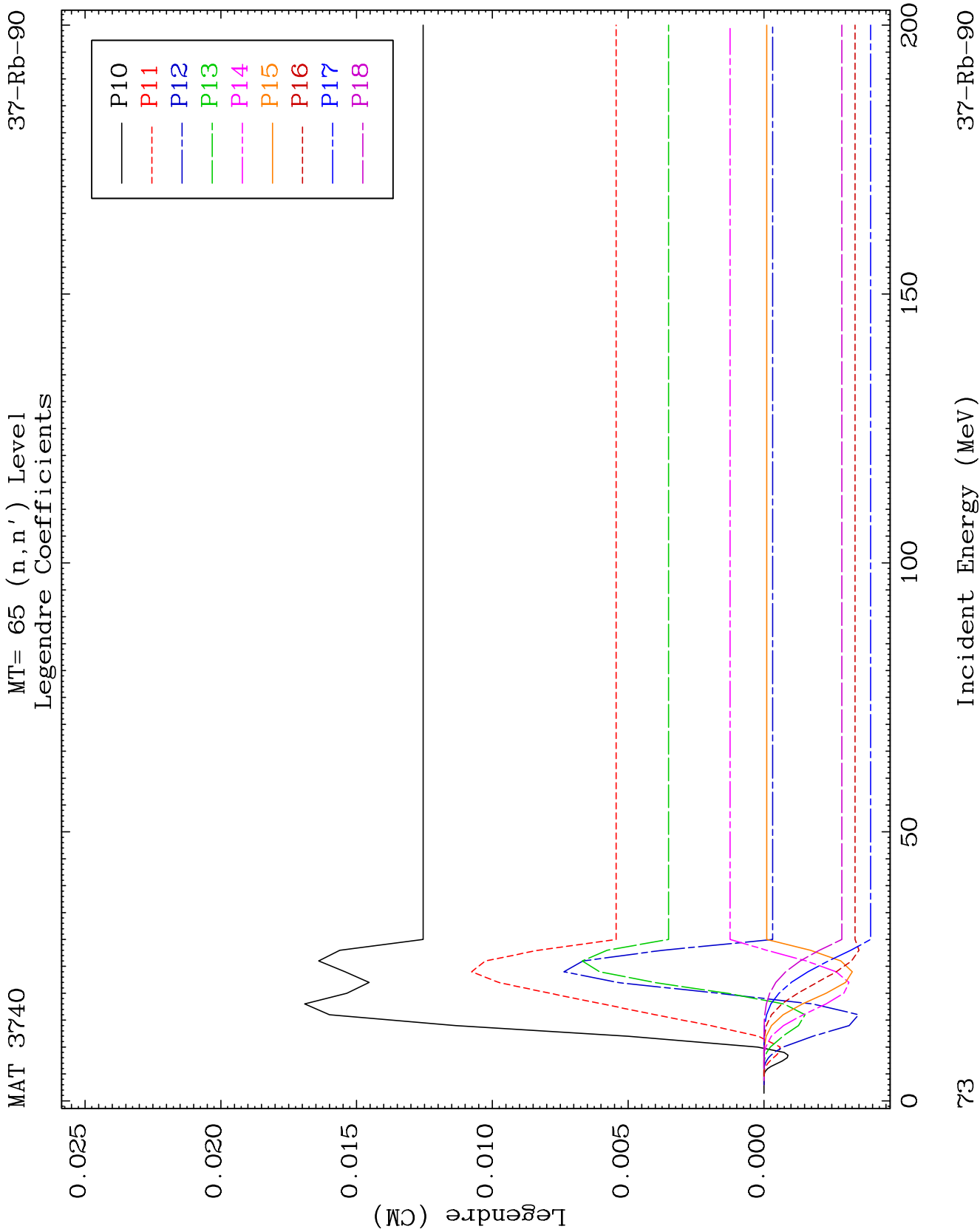


MAT 3740

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

37-Rb-90

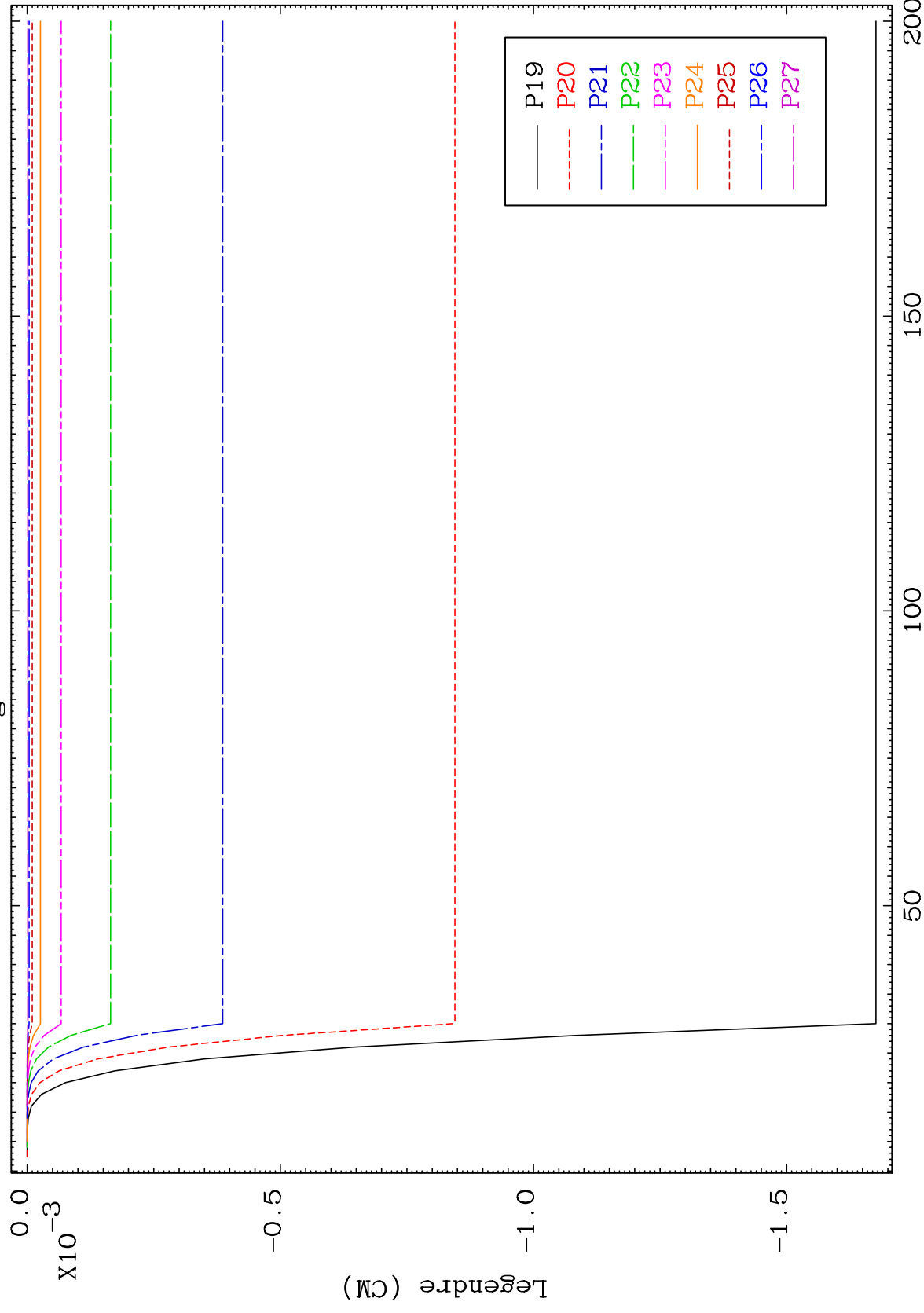




MAT 3740

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

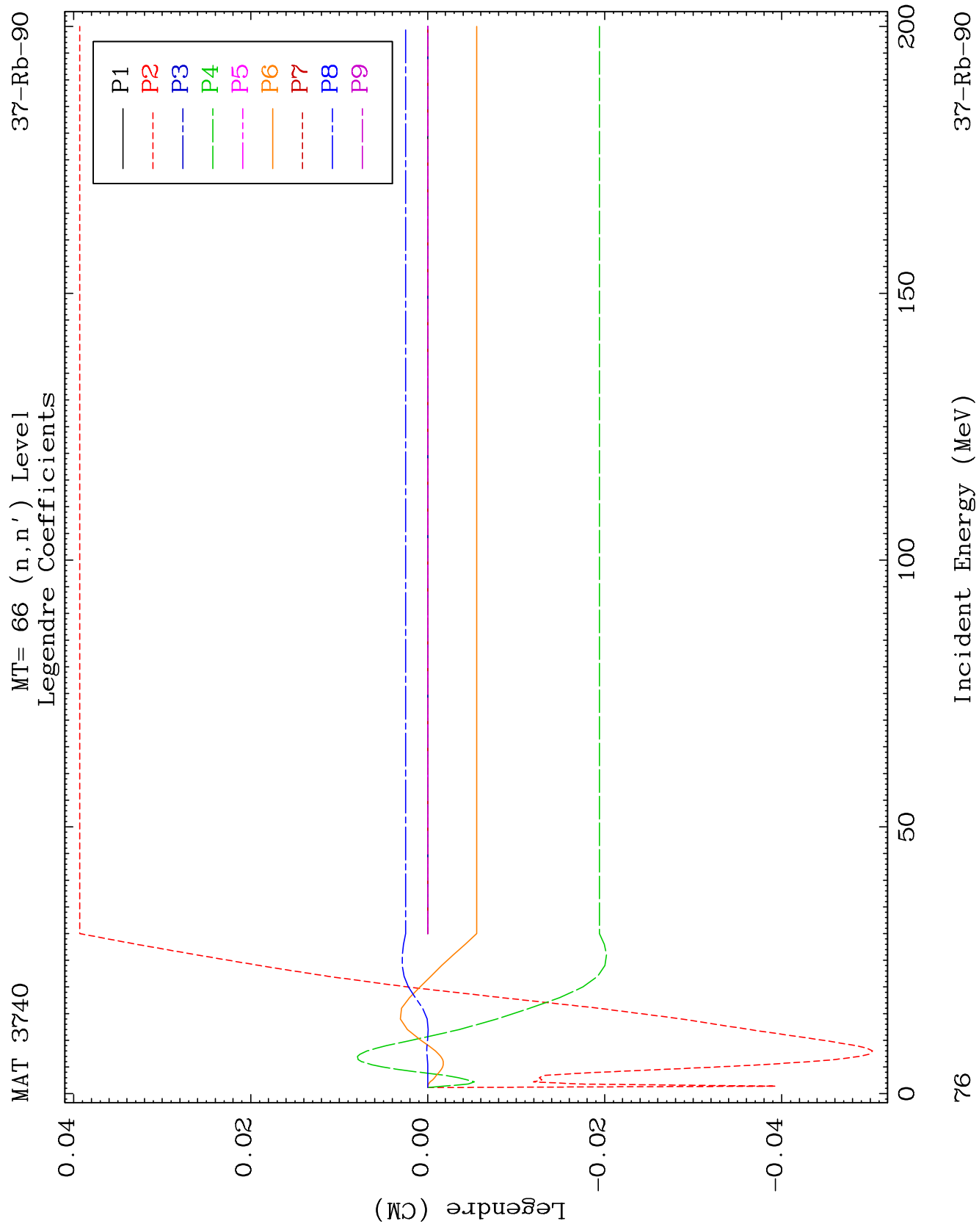
37-Rb-90

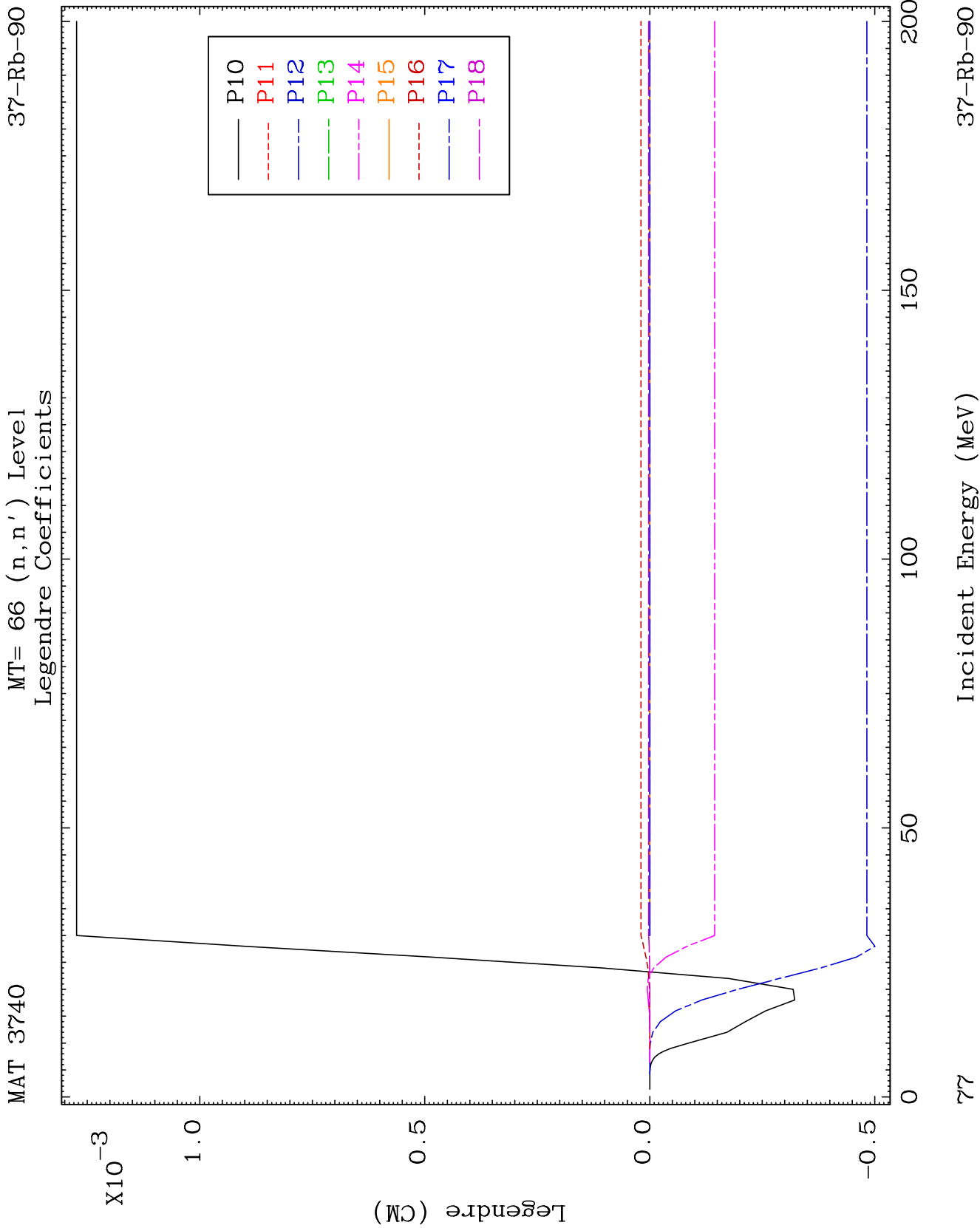


42

Incident Energy (MeV)

37-Rb-90

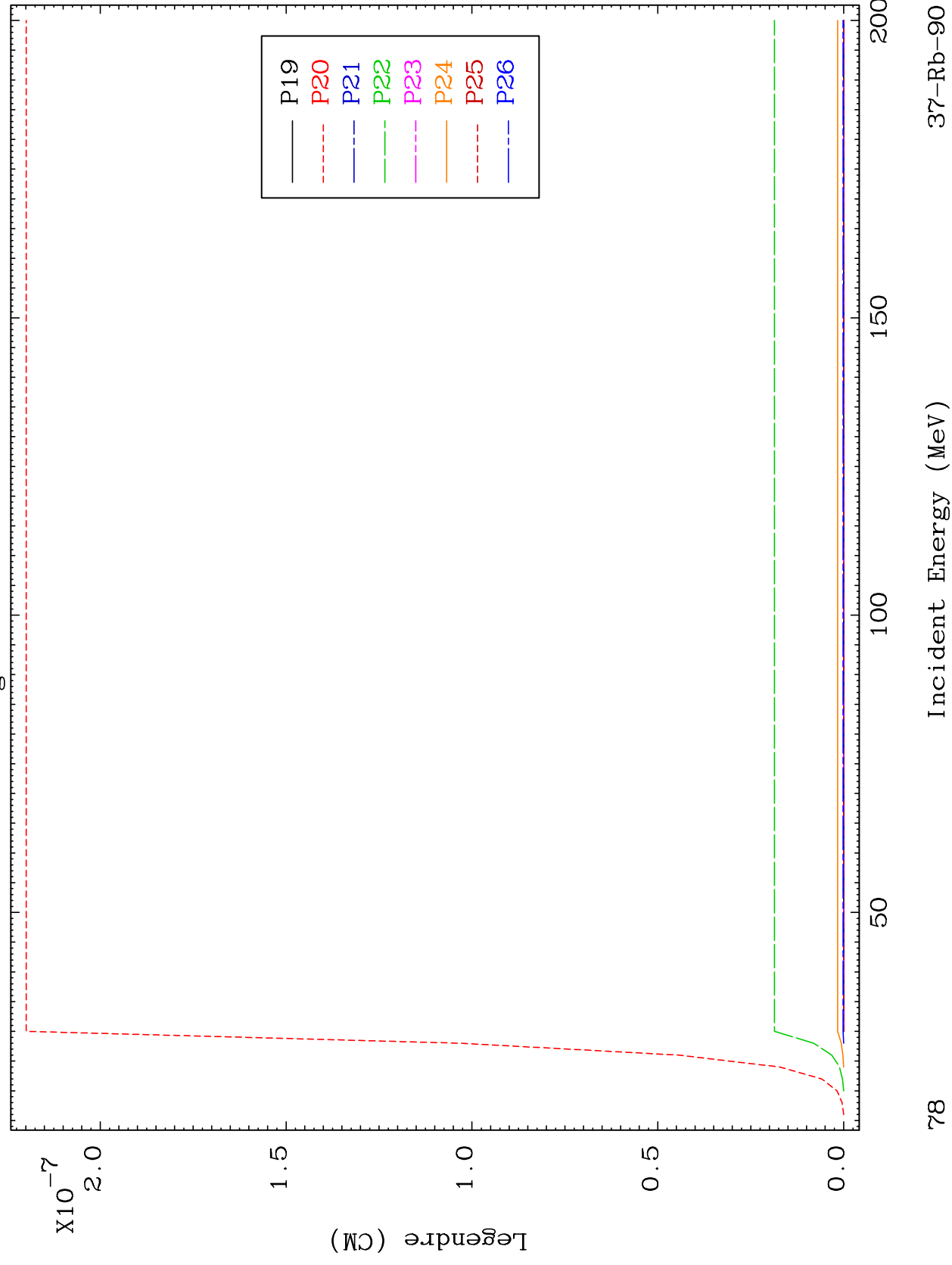


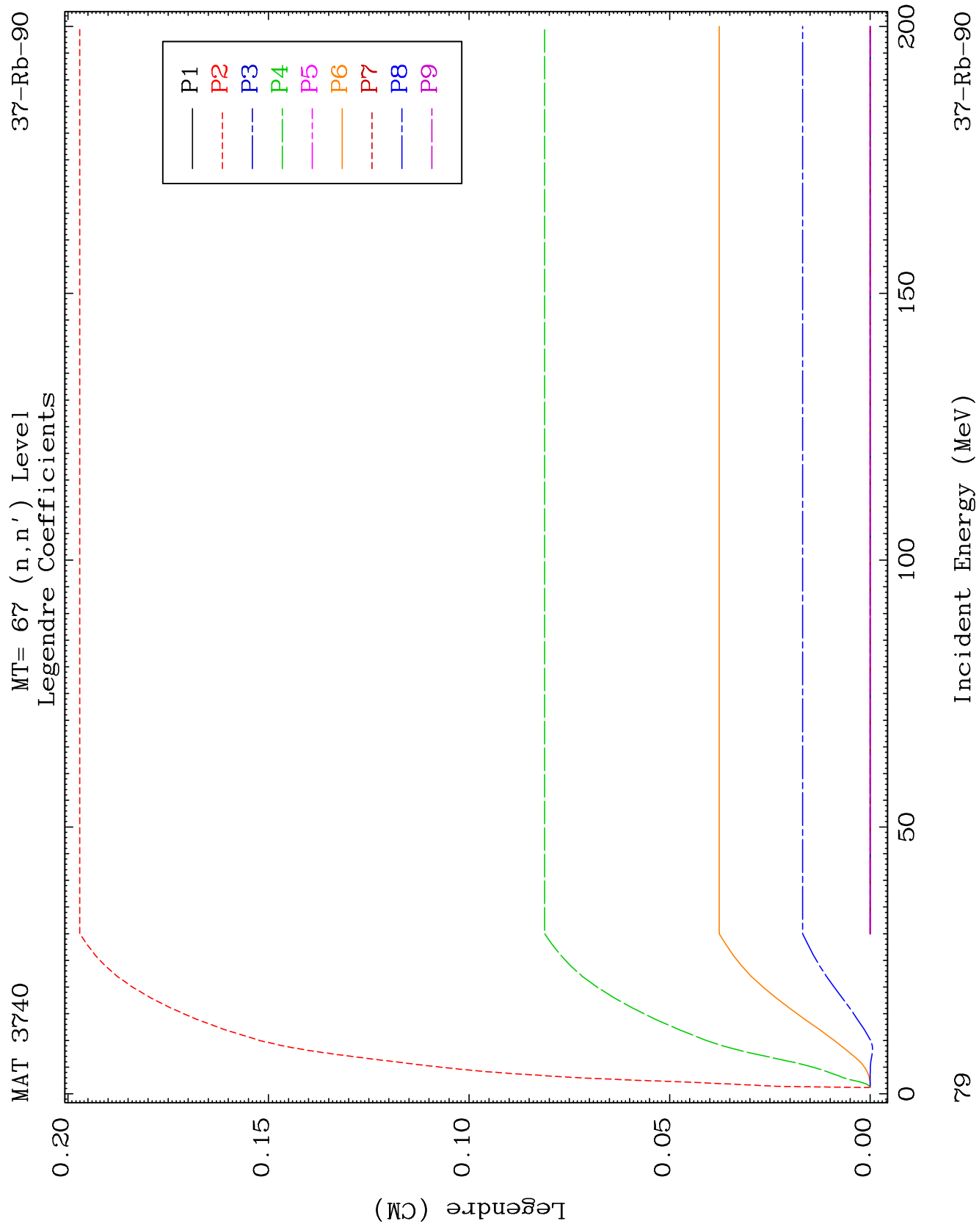


MAT 3740

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

37-Rb-90

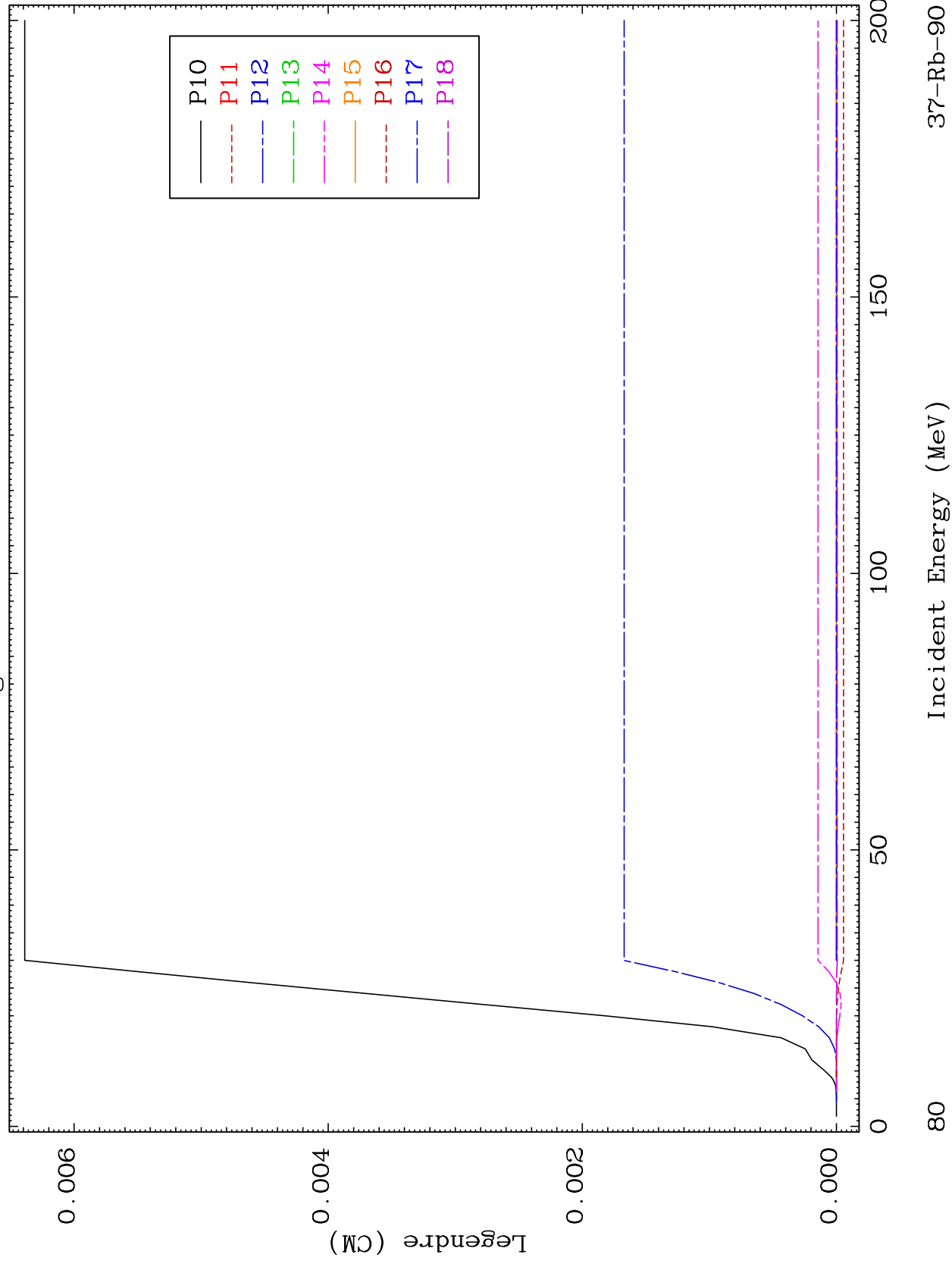


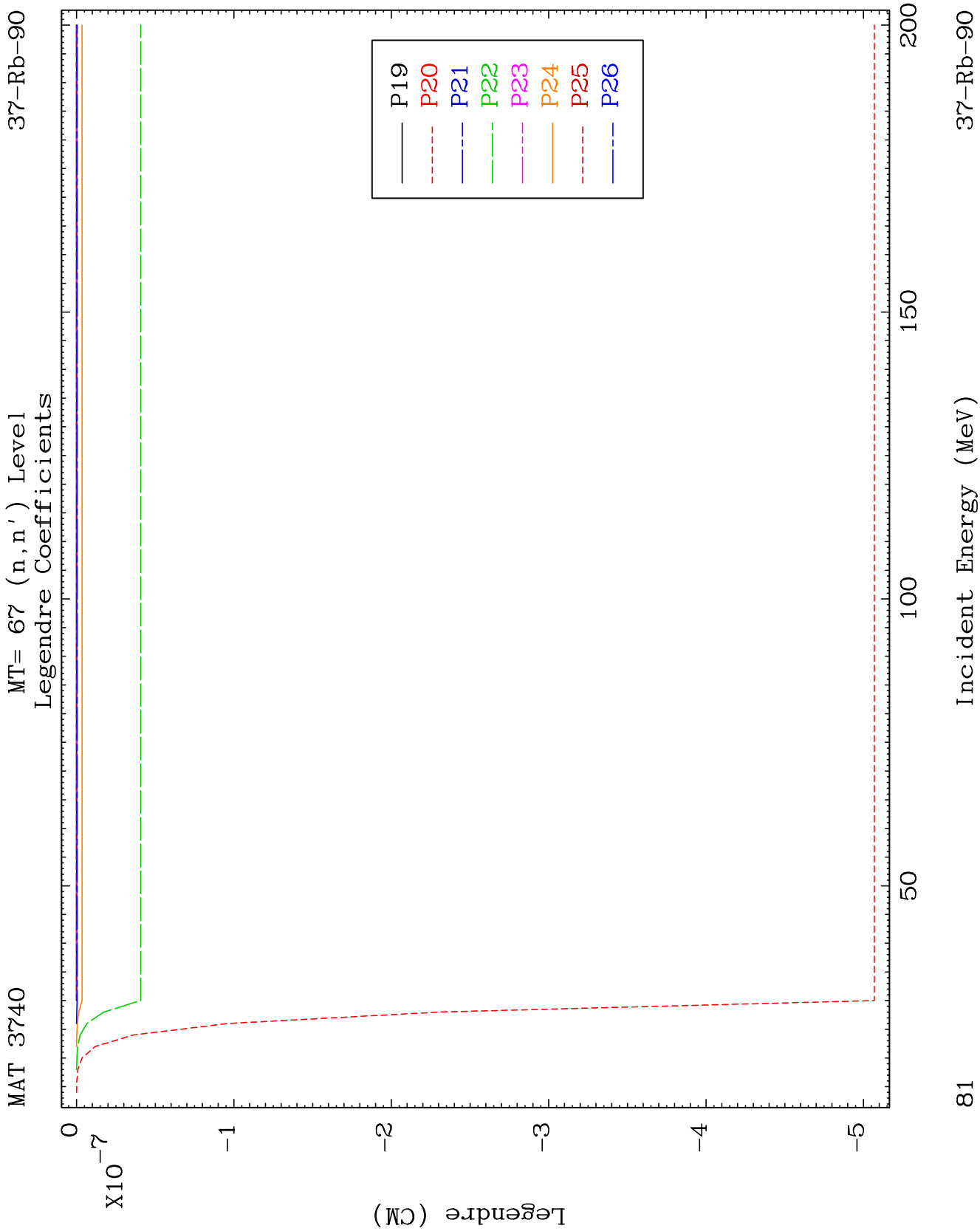


MAT 3740

MT= 67 (n, n') Level
Legendre Coefficients

37-Rb-90

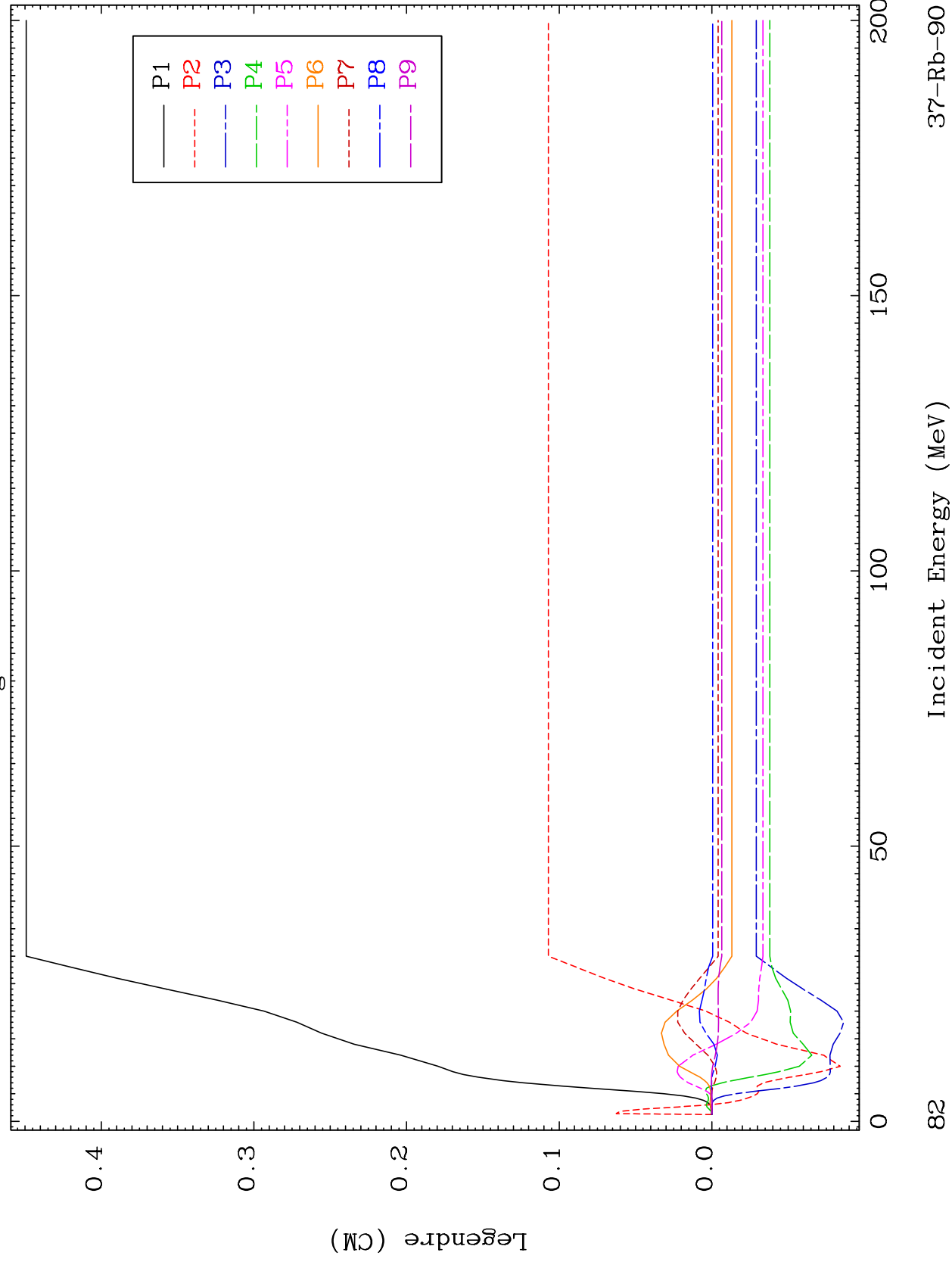


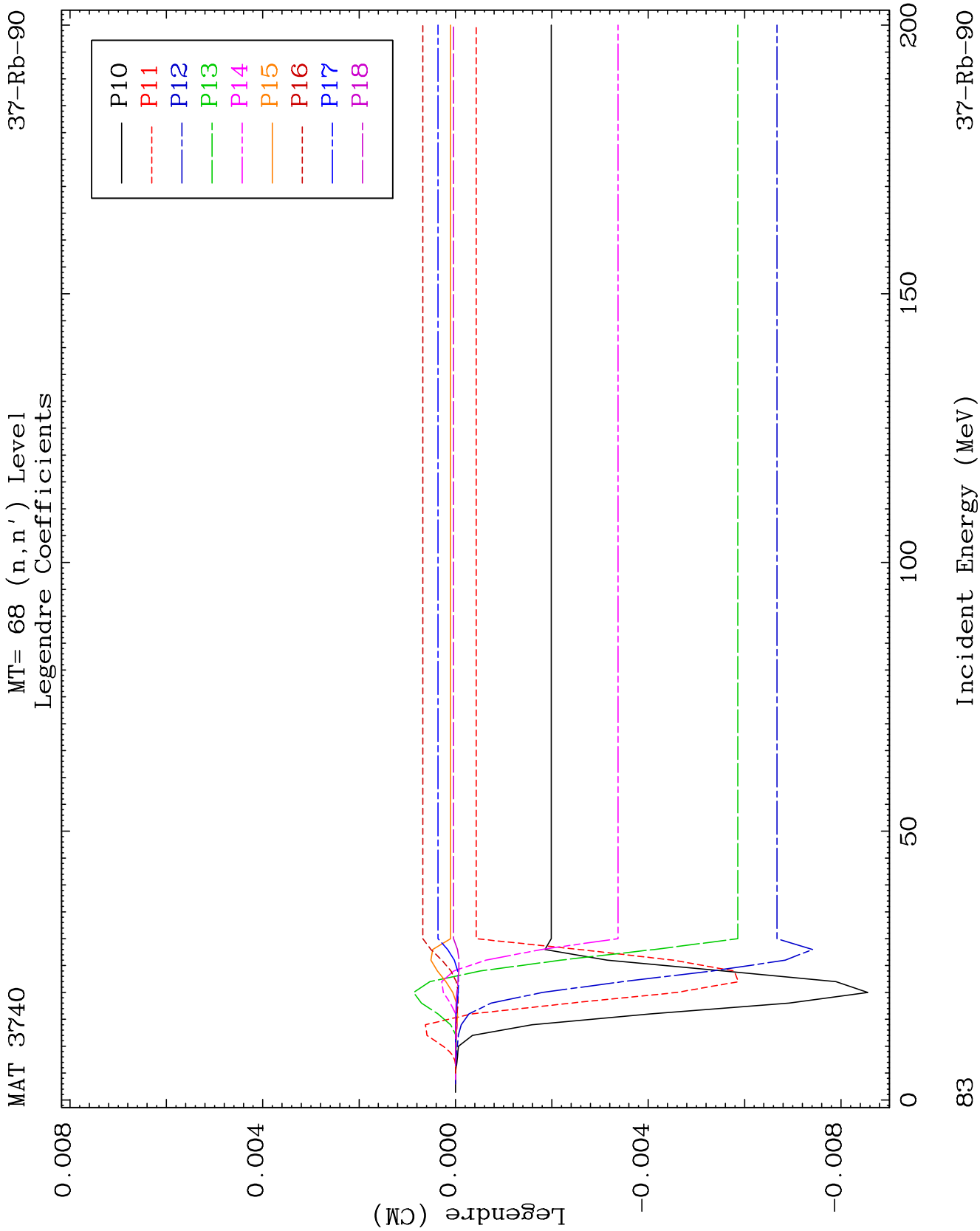


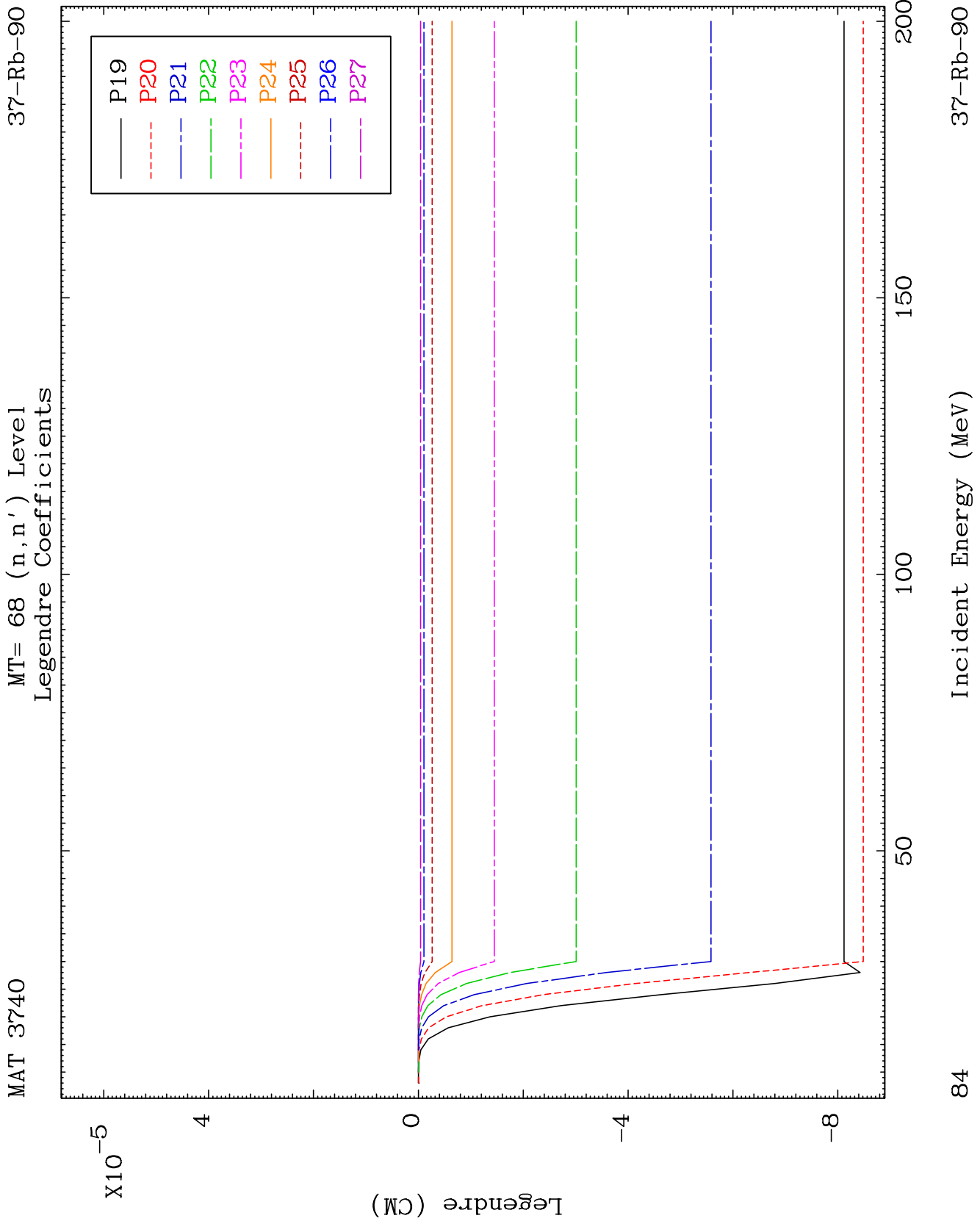
MAT 3740

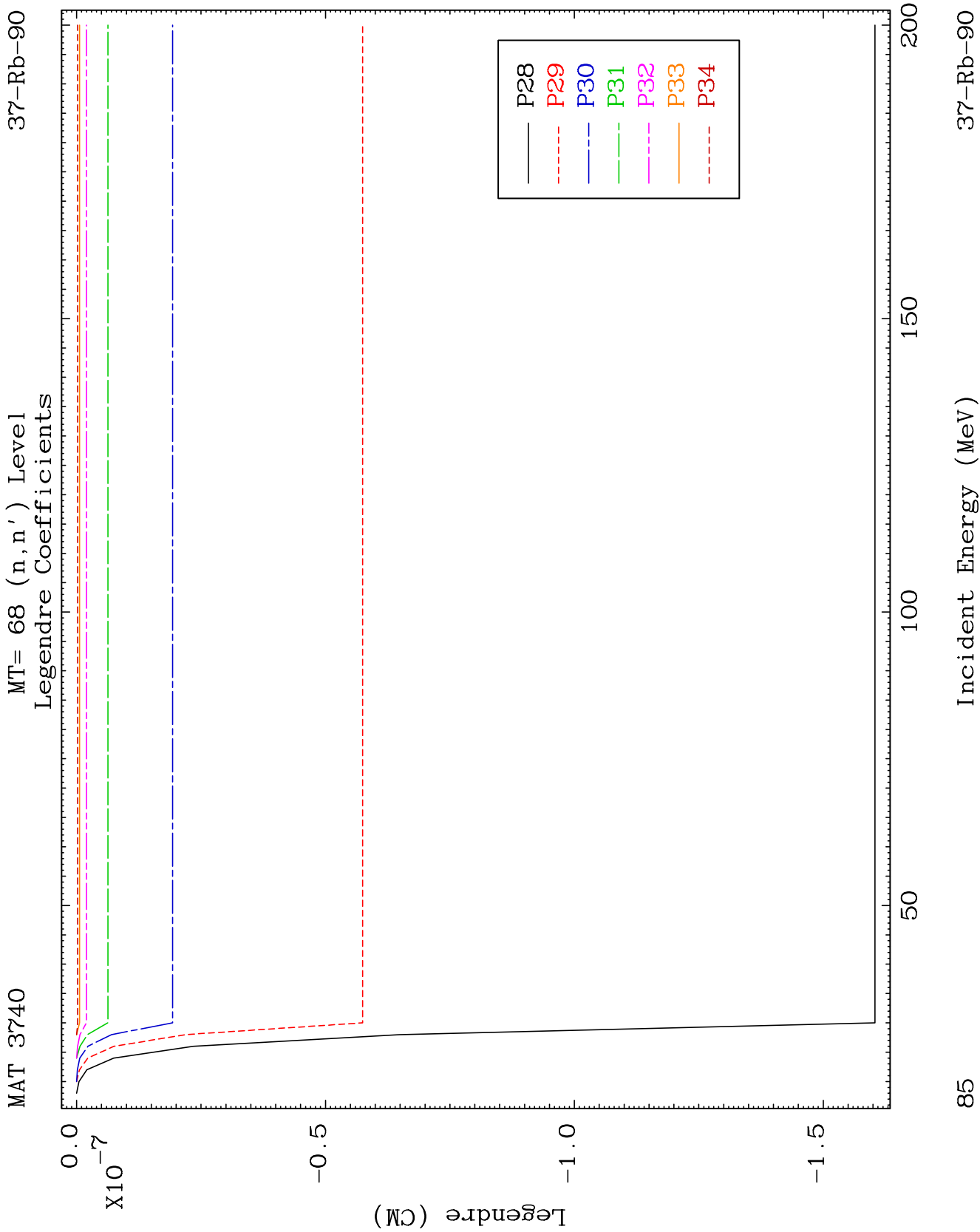
MT= 68 (n, n') Level
Legendre Coefficients

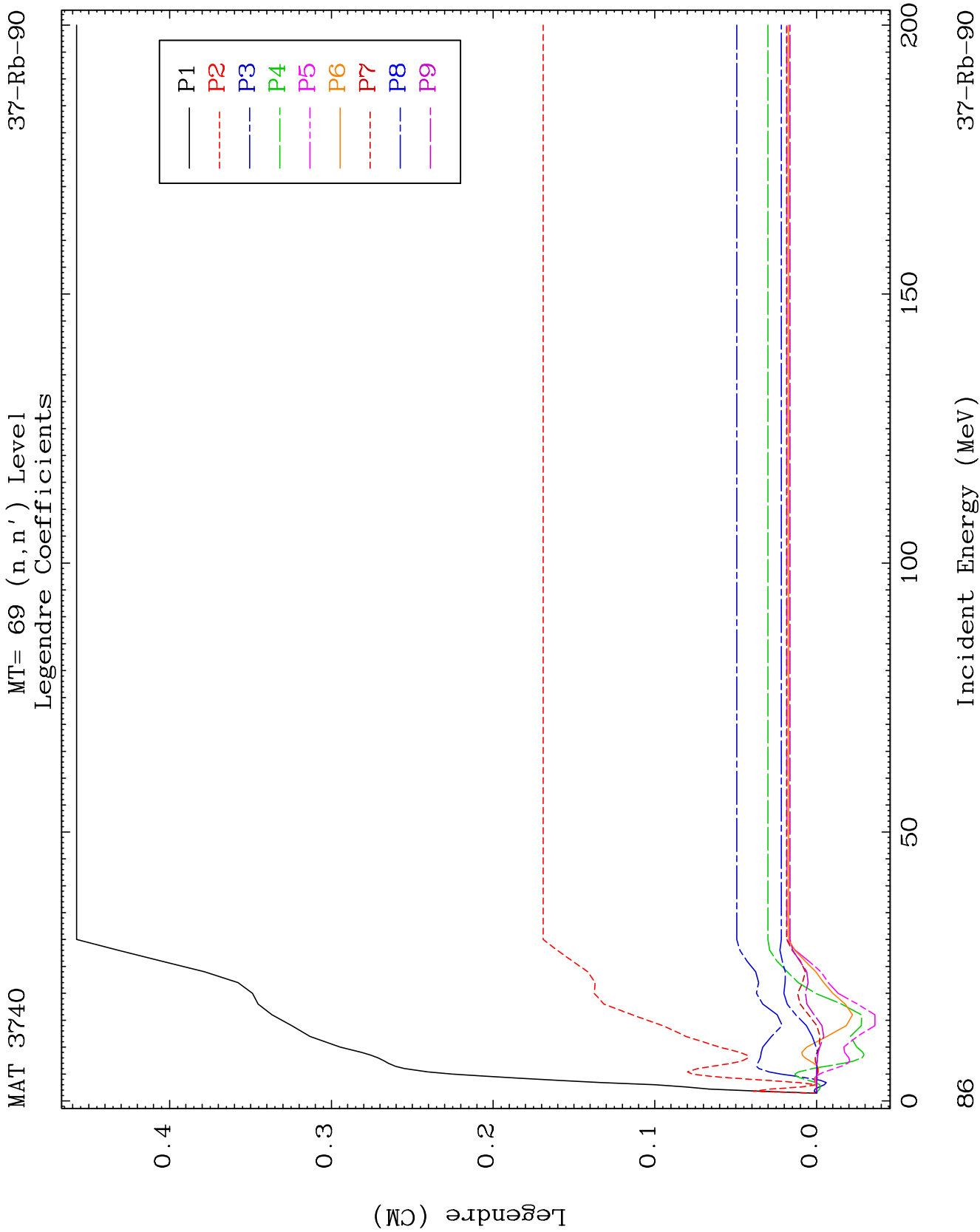
37-Rb-90

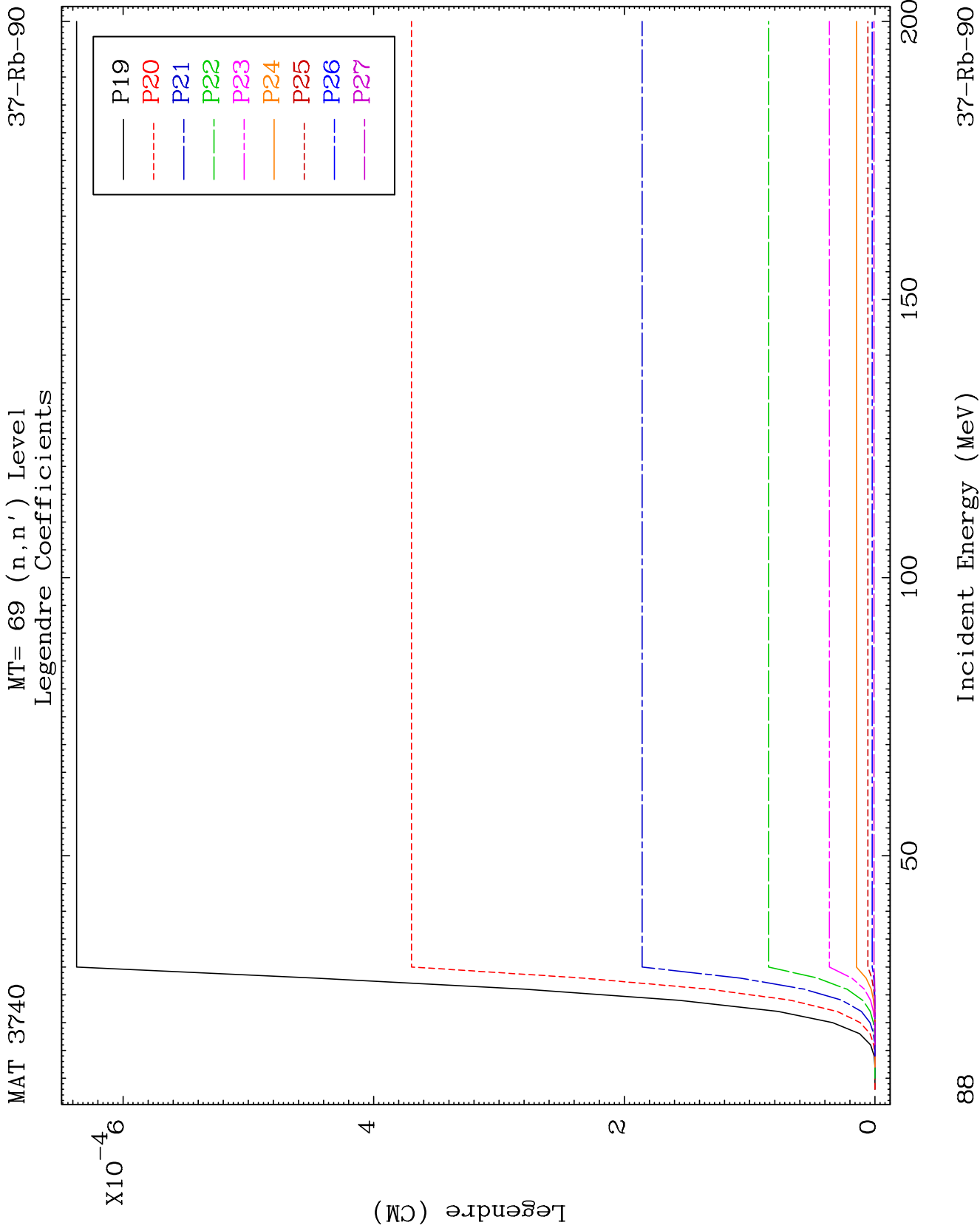


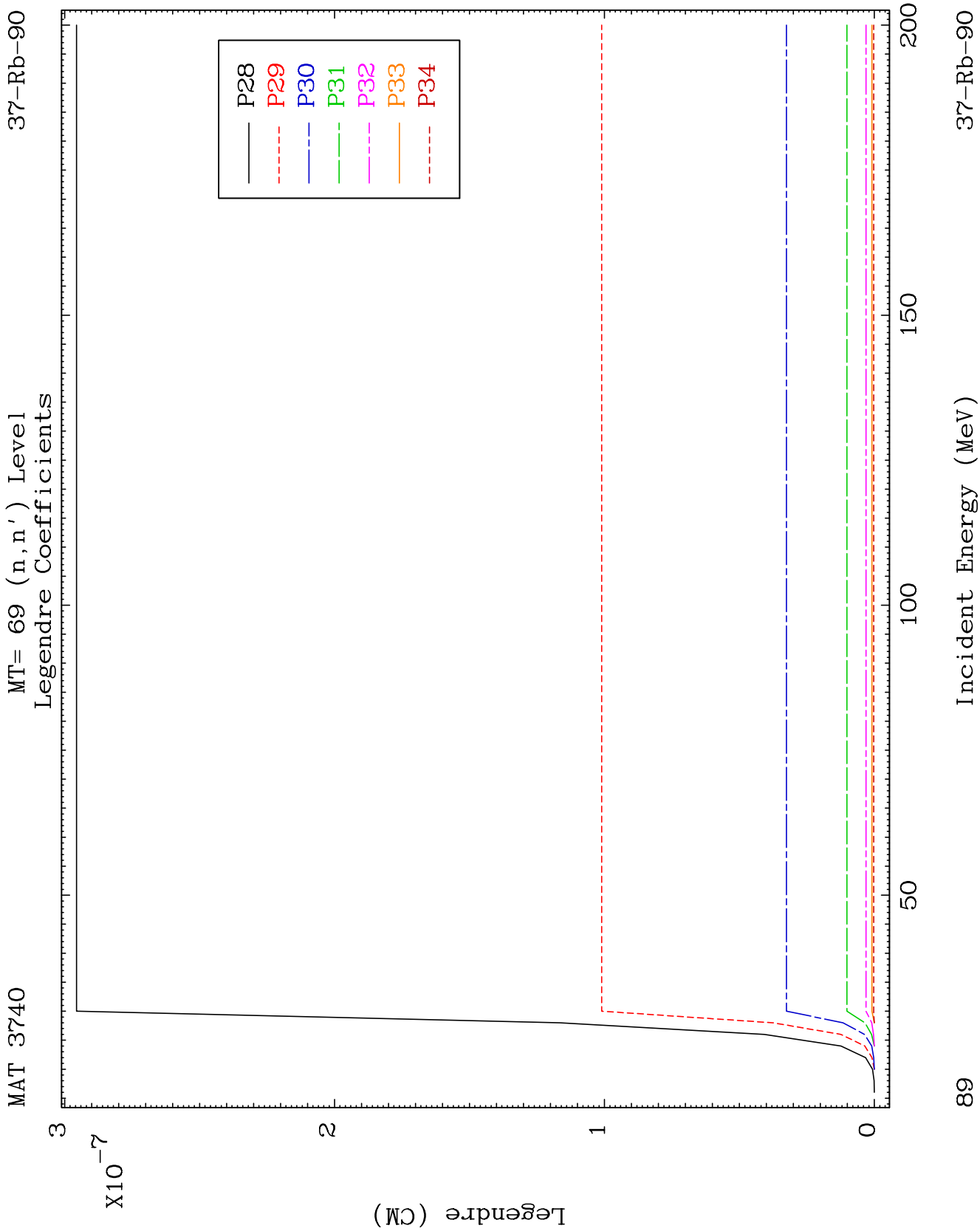


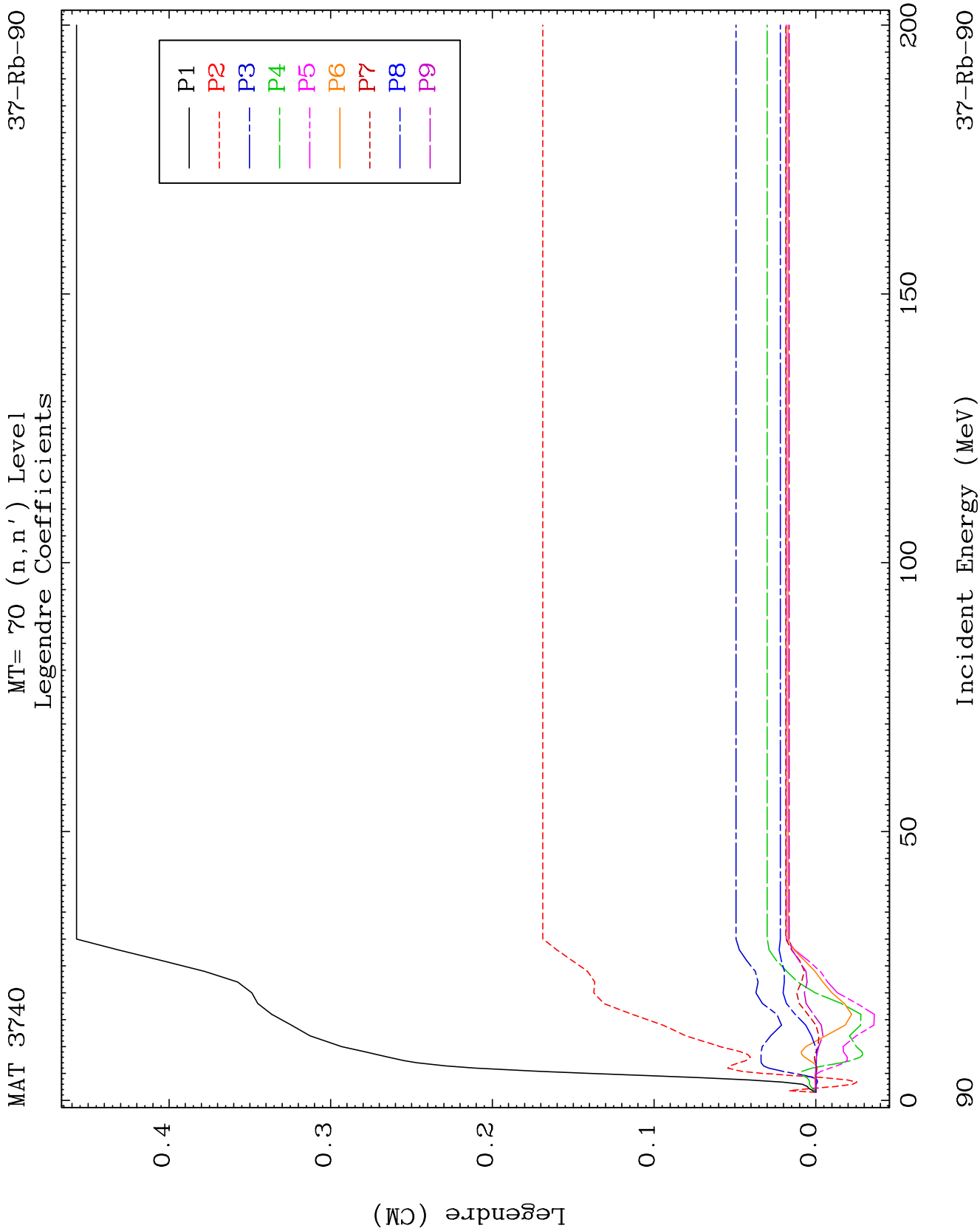








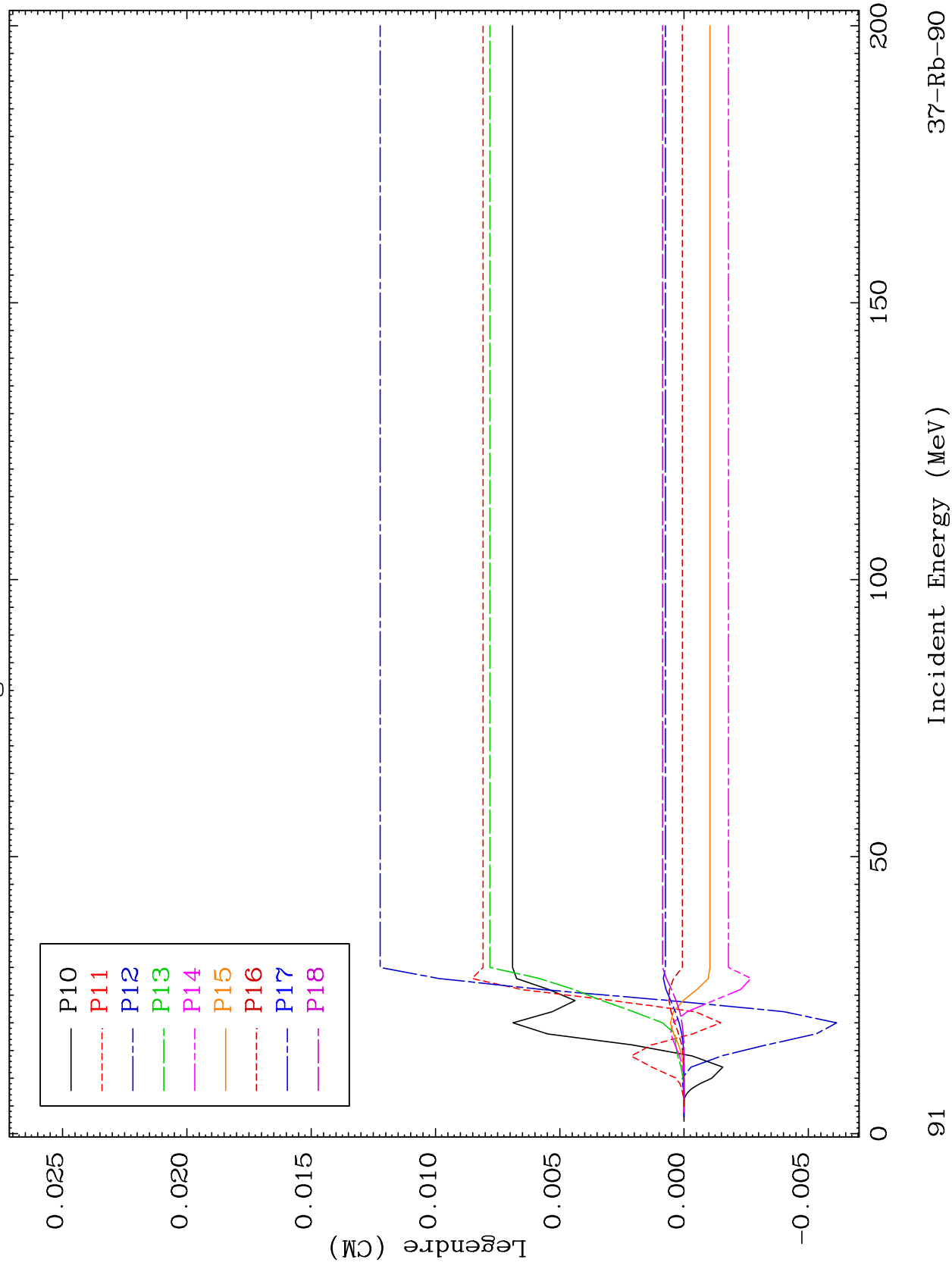


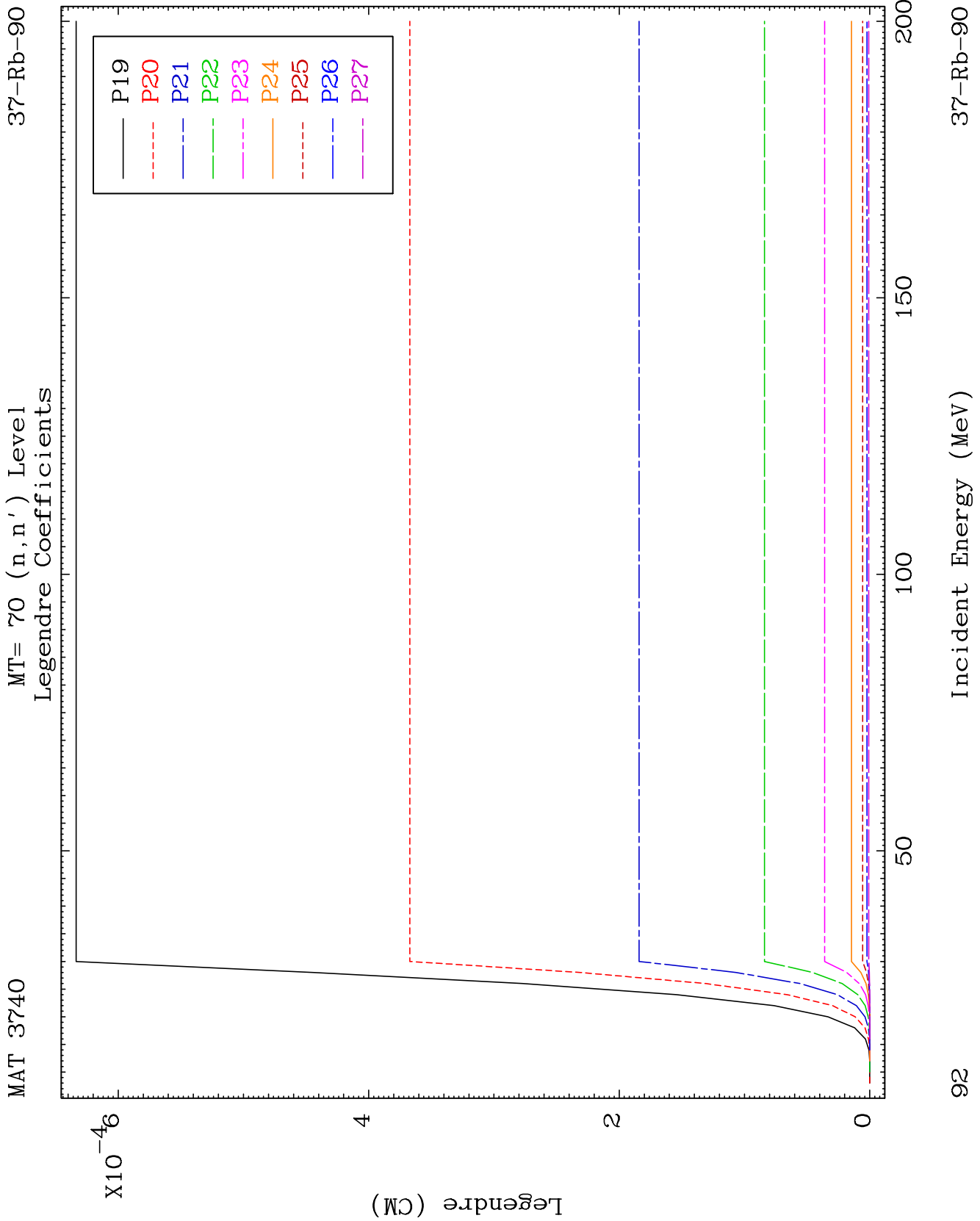


MAT 3740

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

37-Rb-90

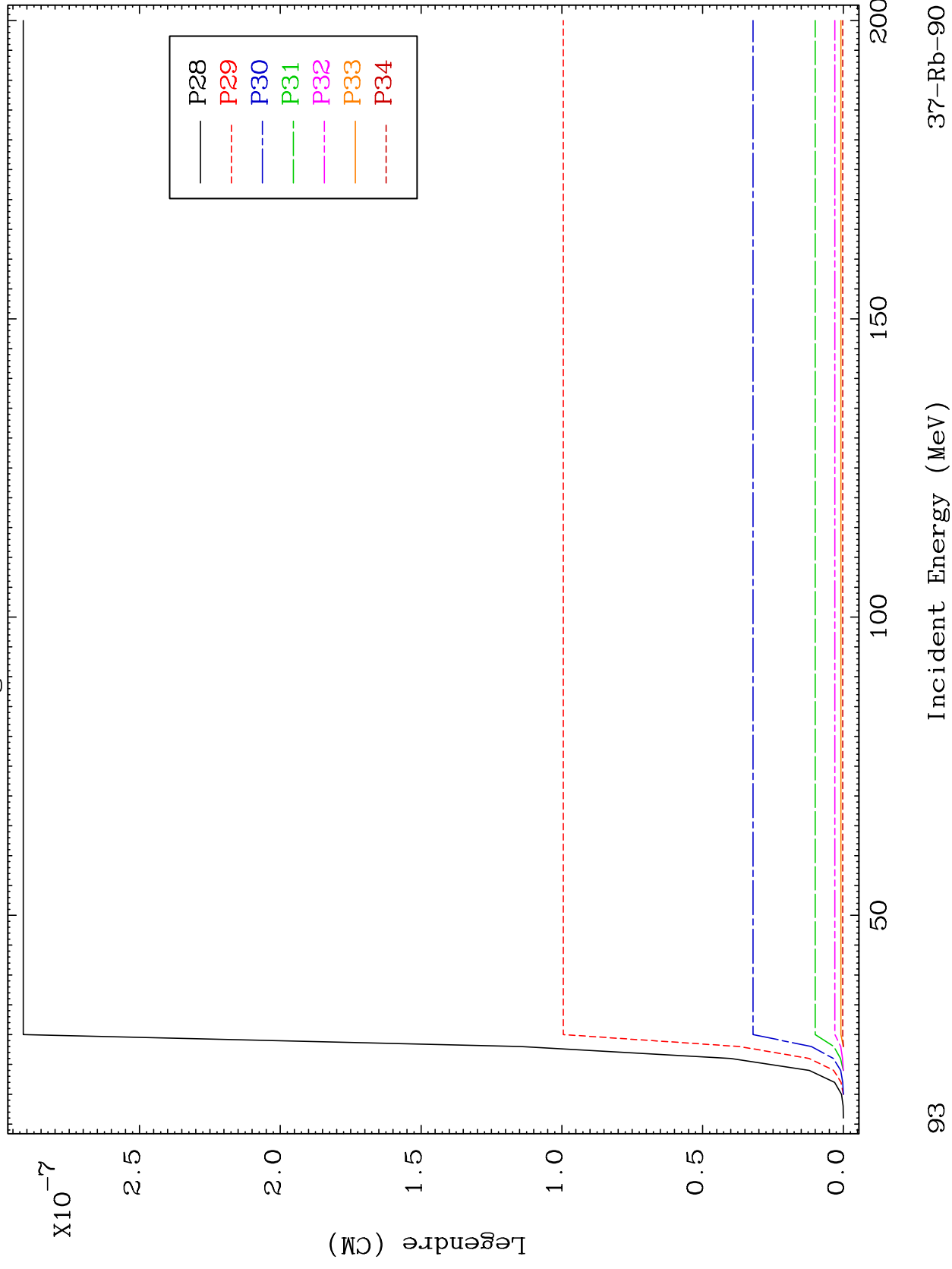


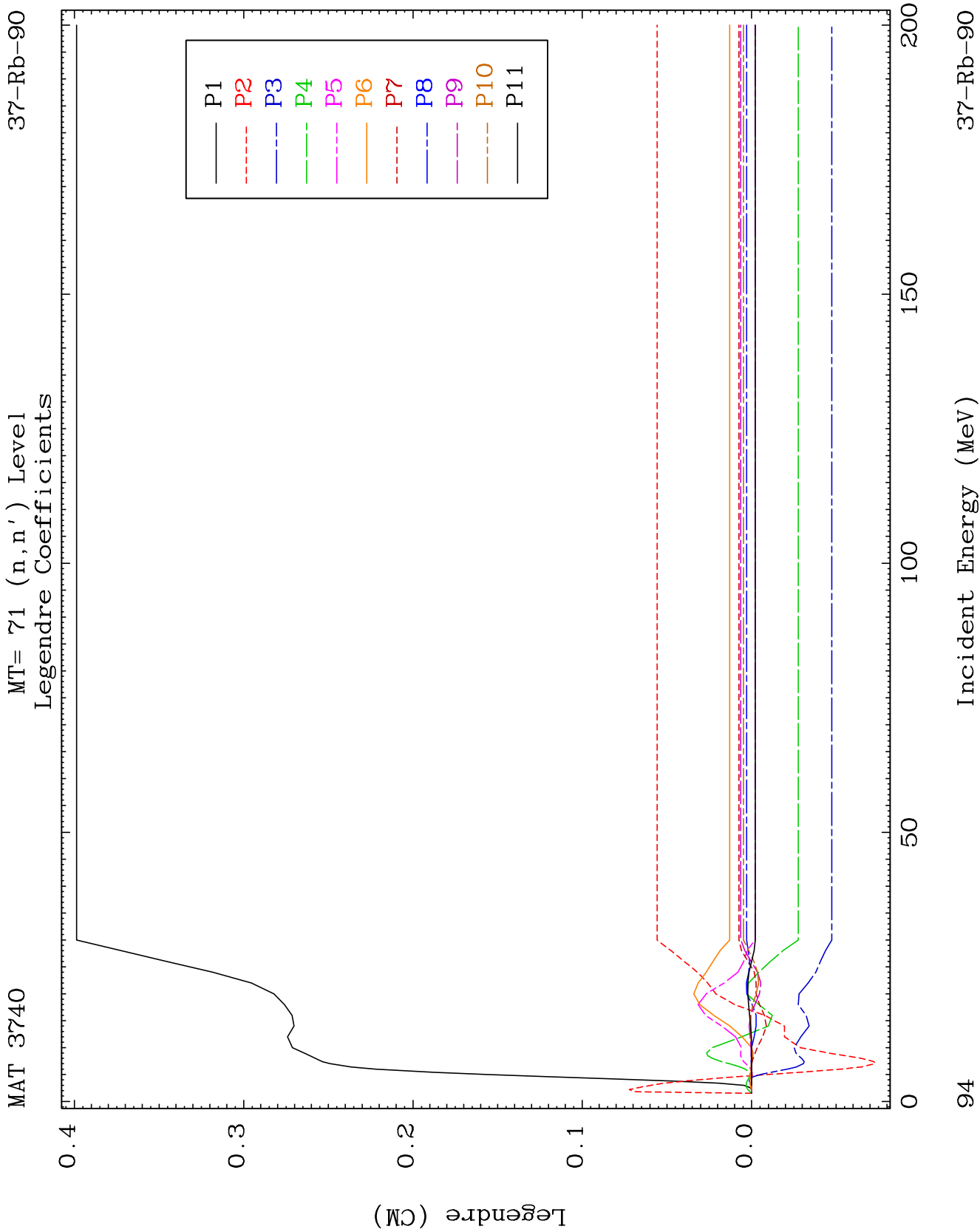


MAT 3740

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

37-Rb-90

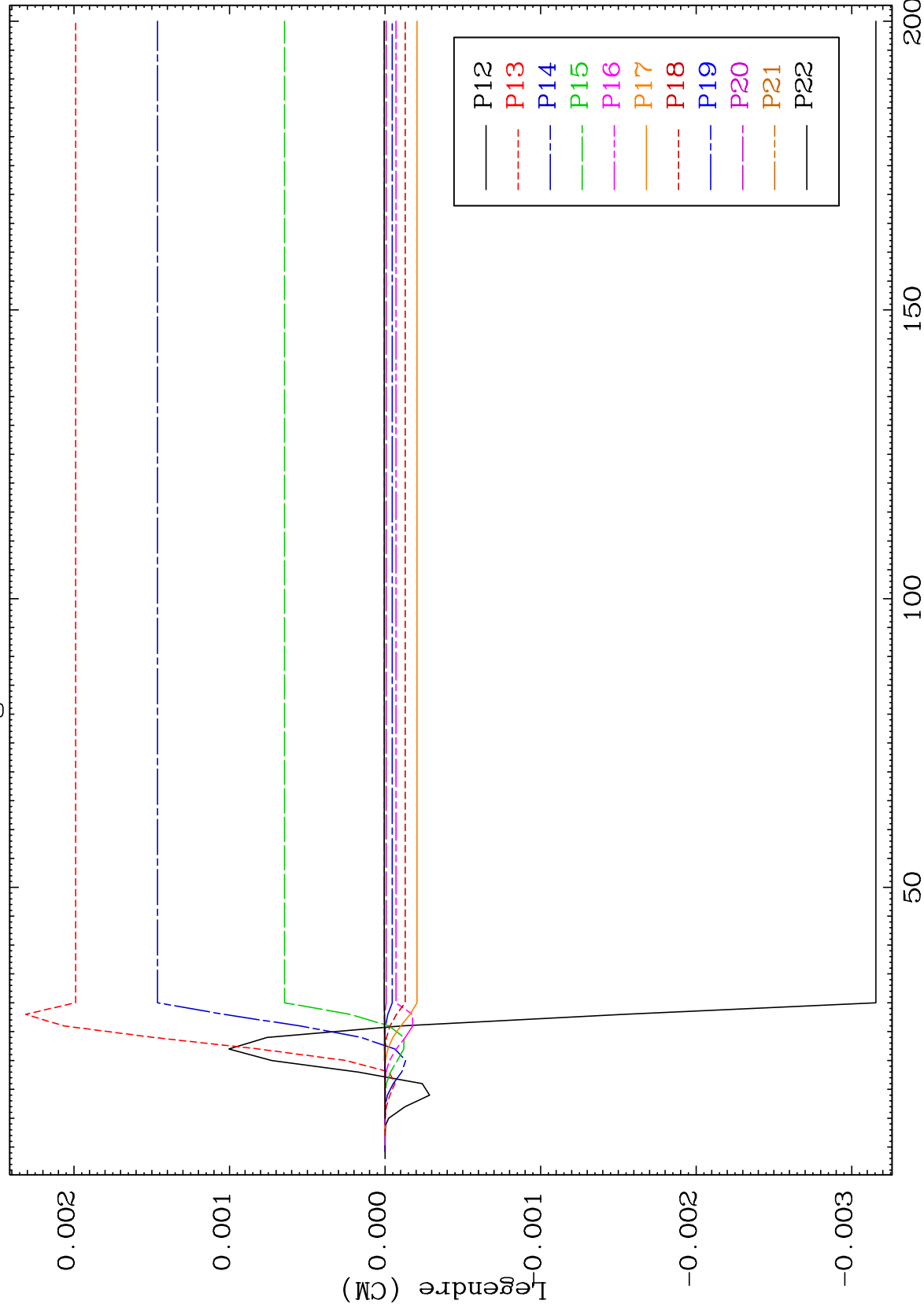




MAT 3740

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

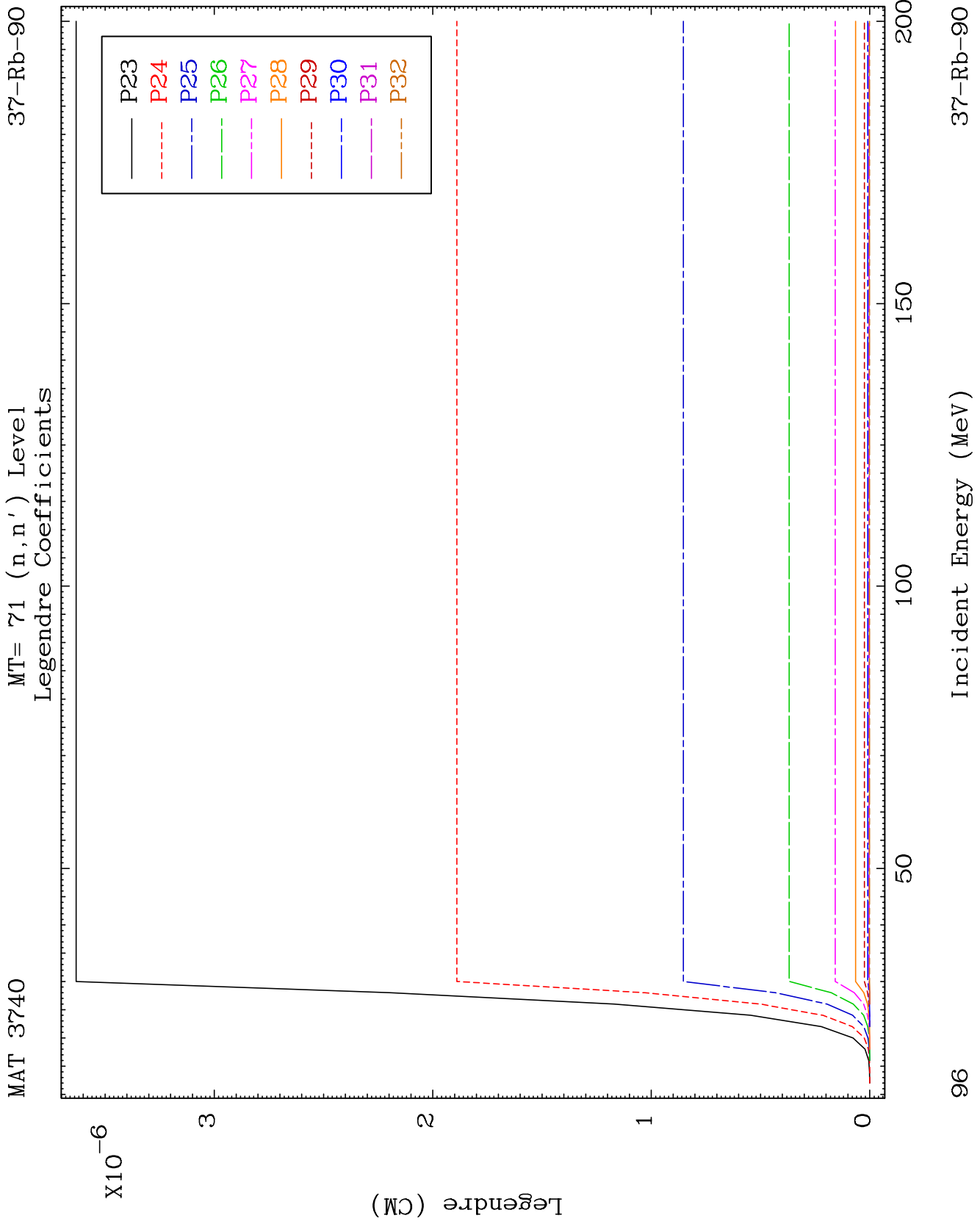
37-Rb-90

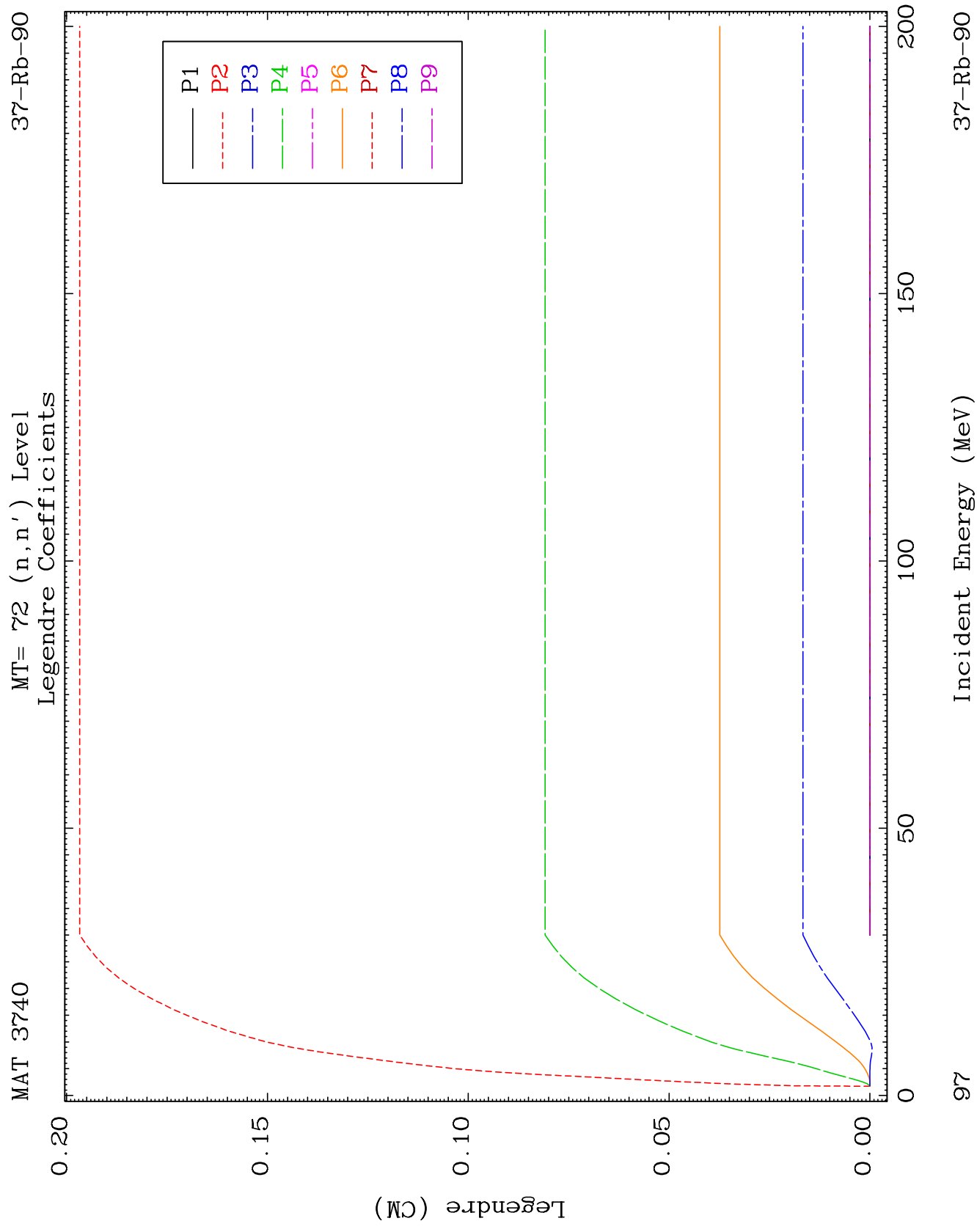


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Incident Energy (MeV)

37-Rb-90

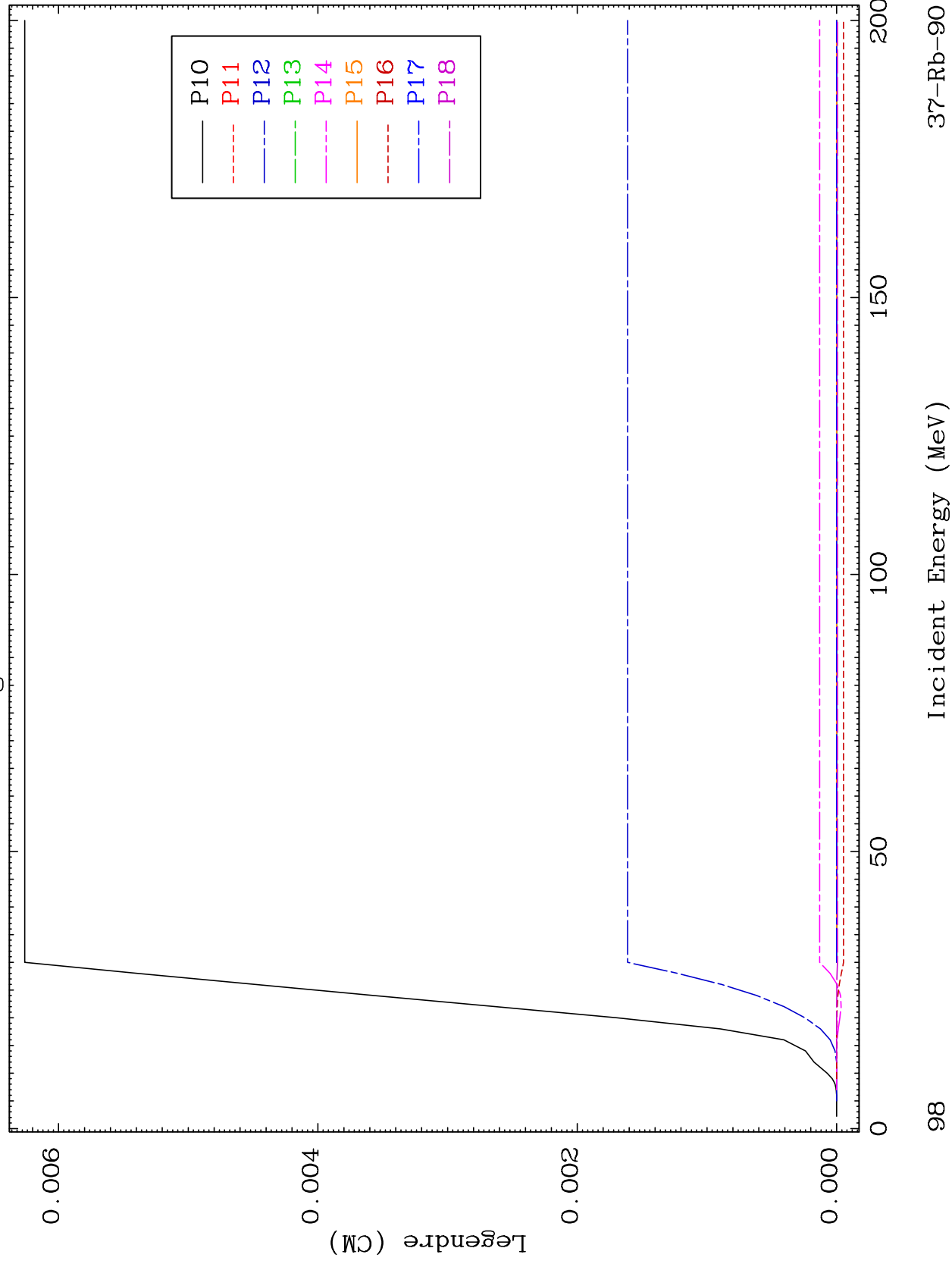


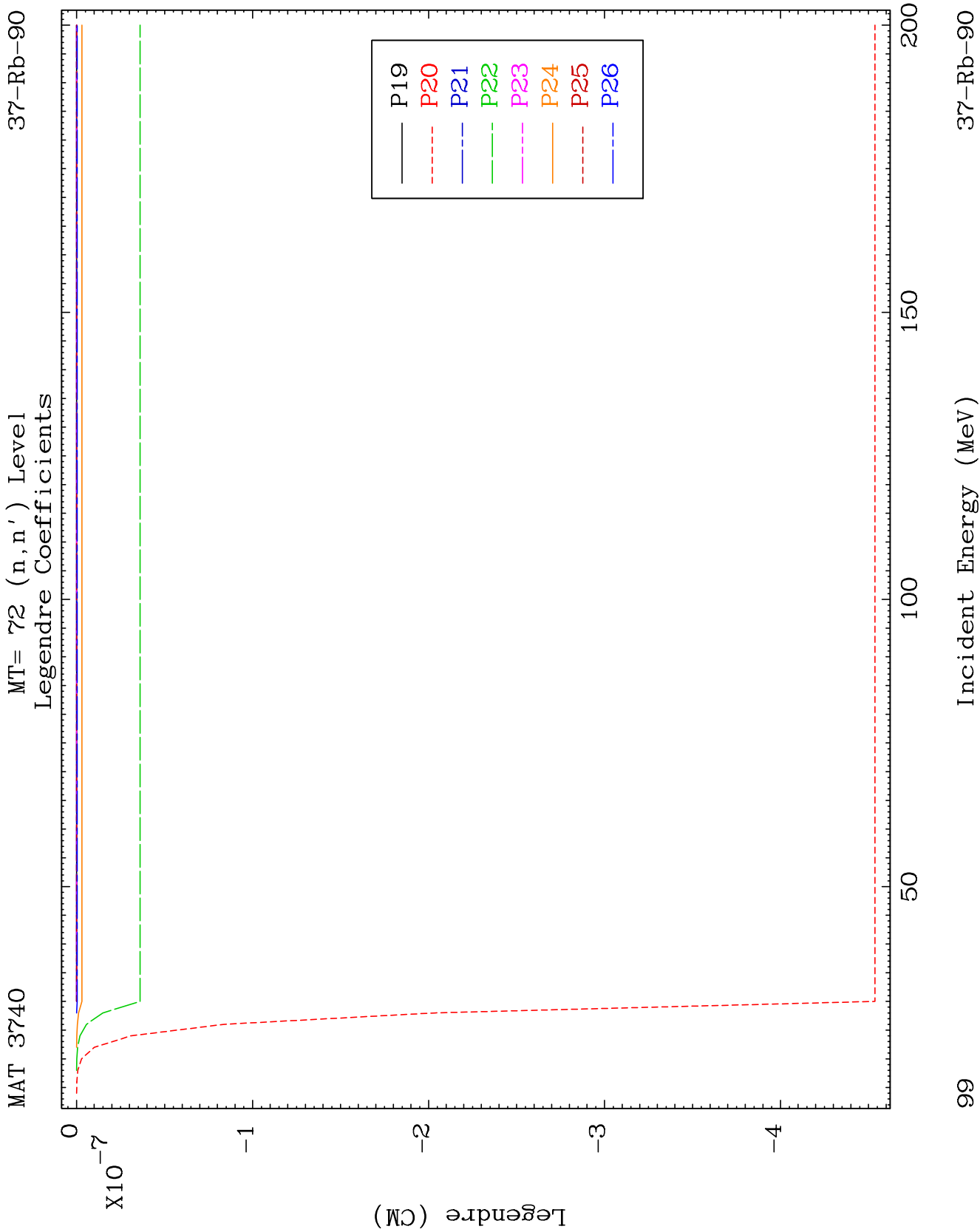


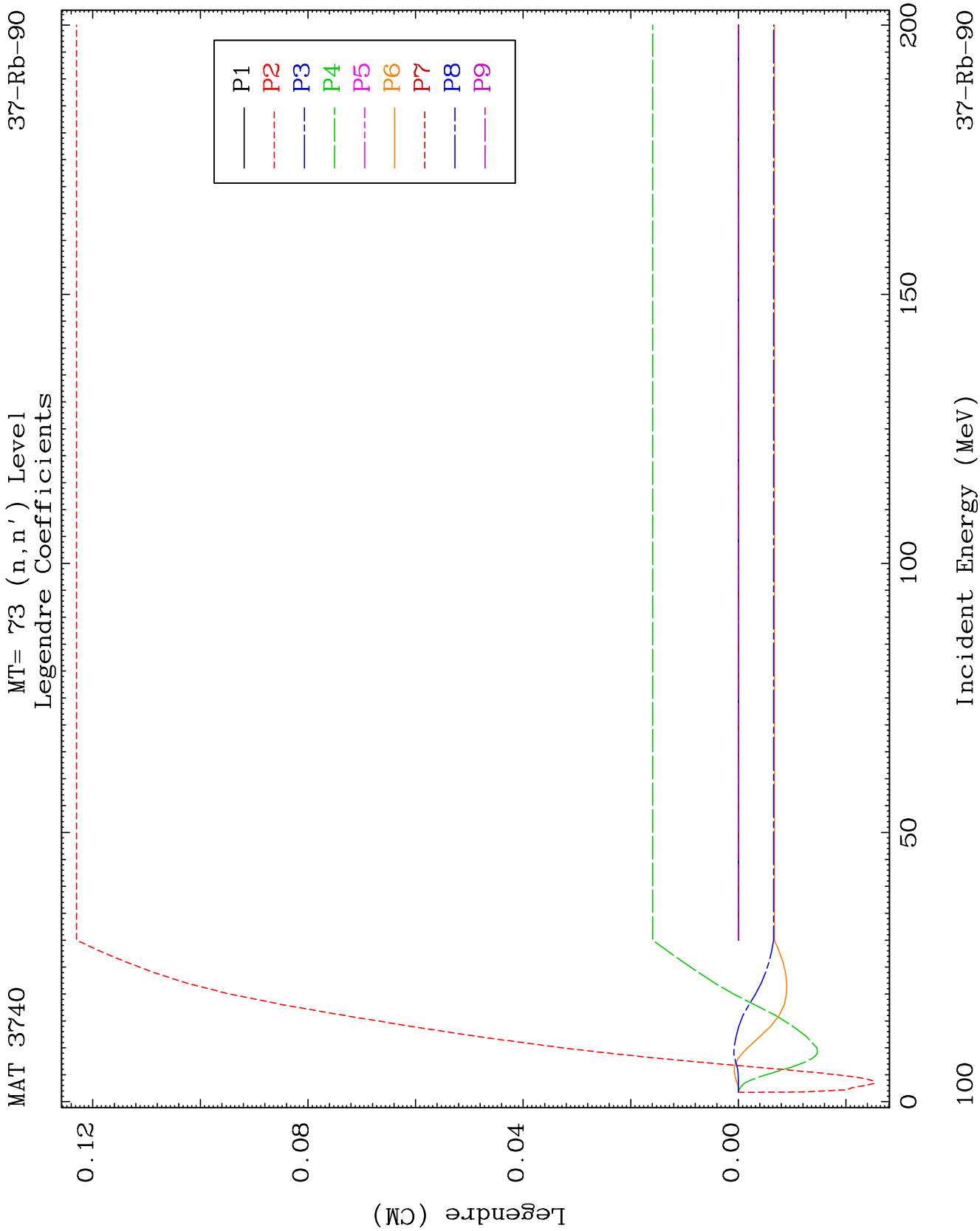
MAT 3740

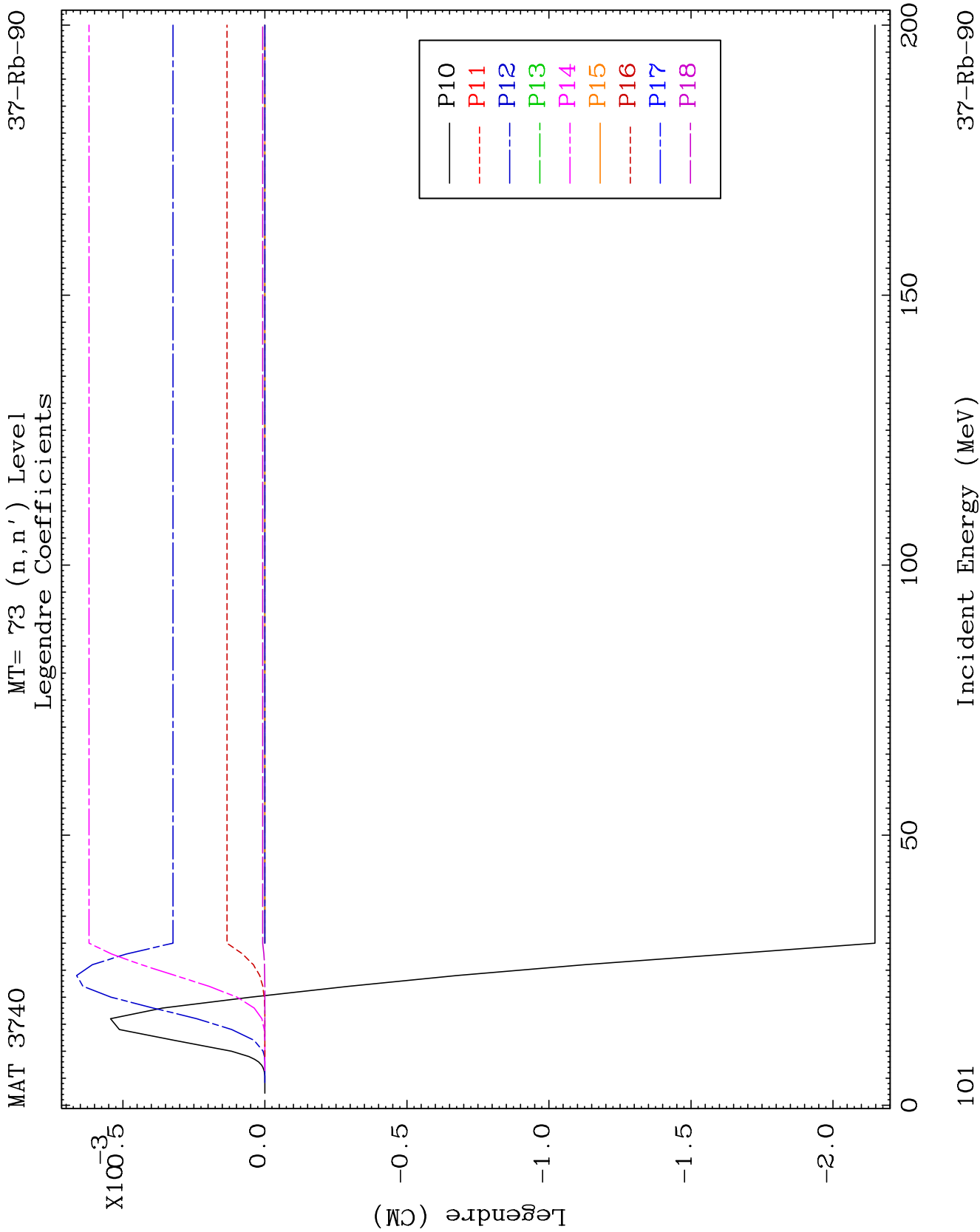
MT= 72 (n, n') Level
Legendre Coefficients

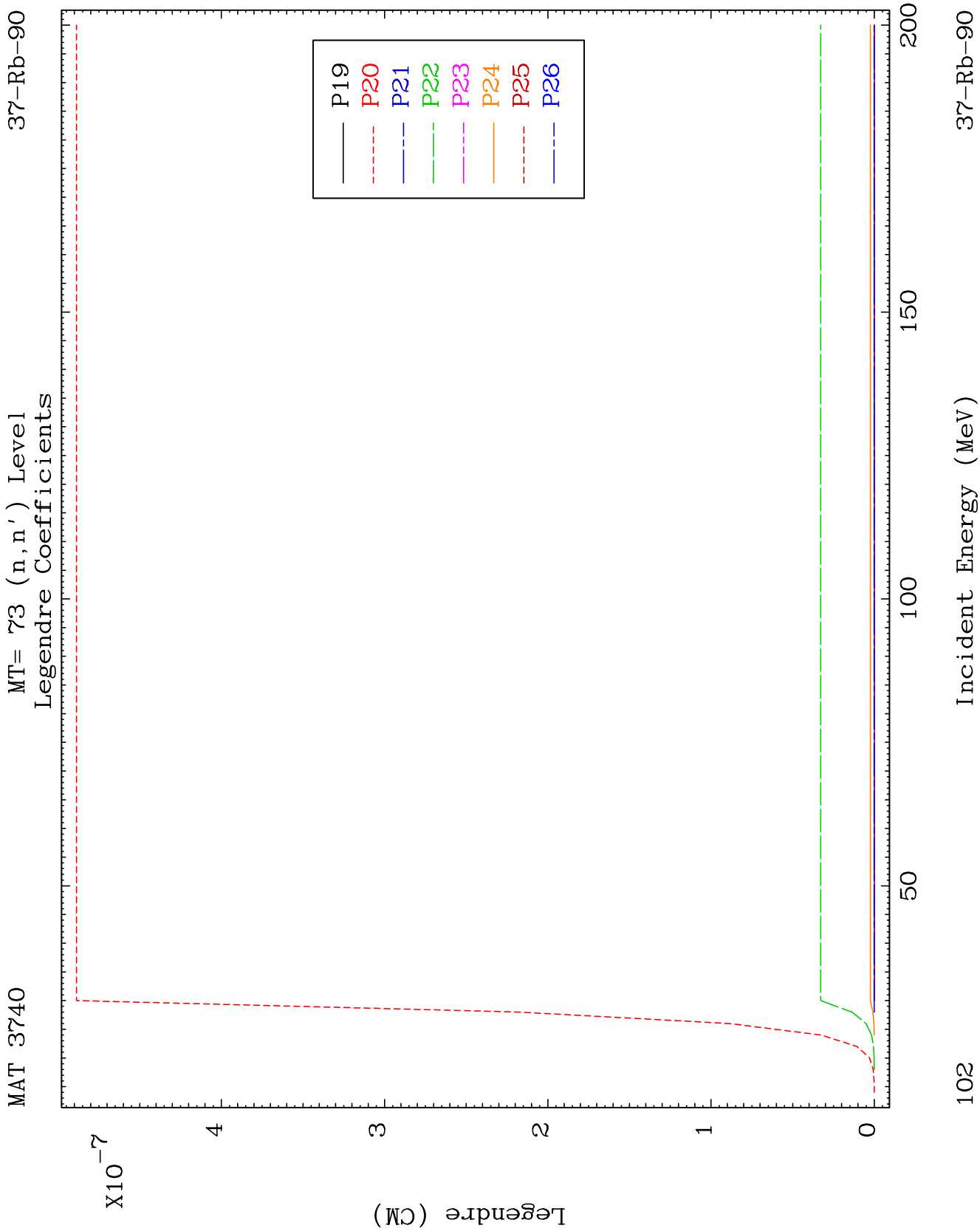
37-Rb-90

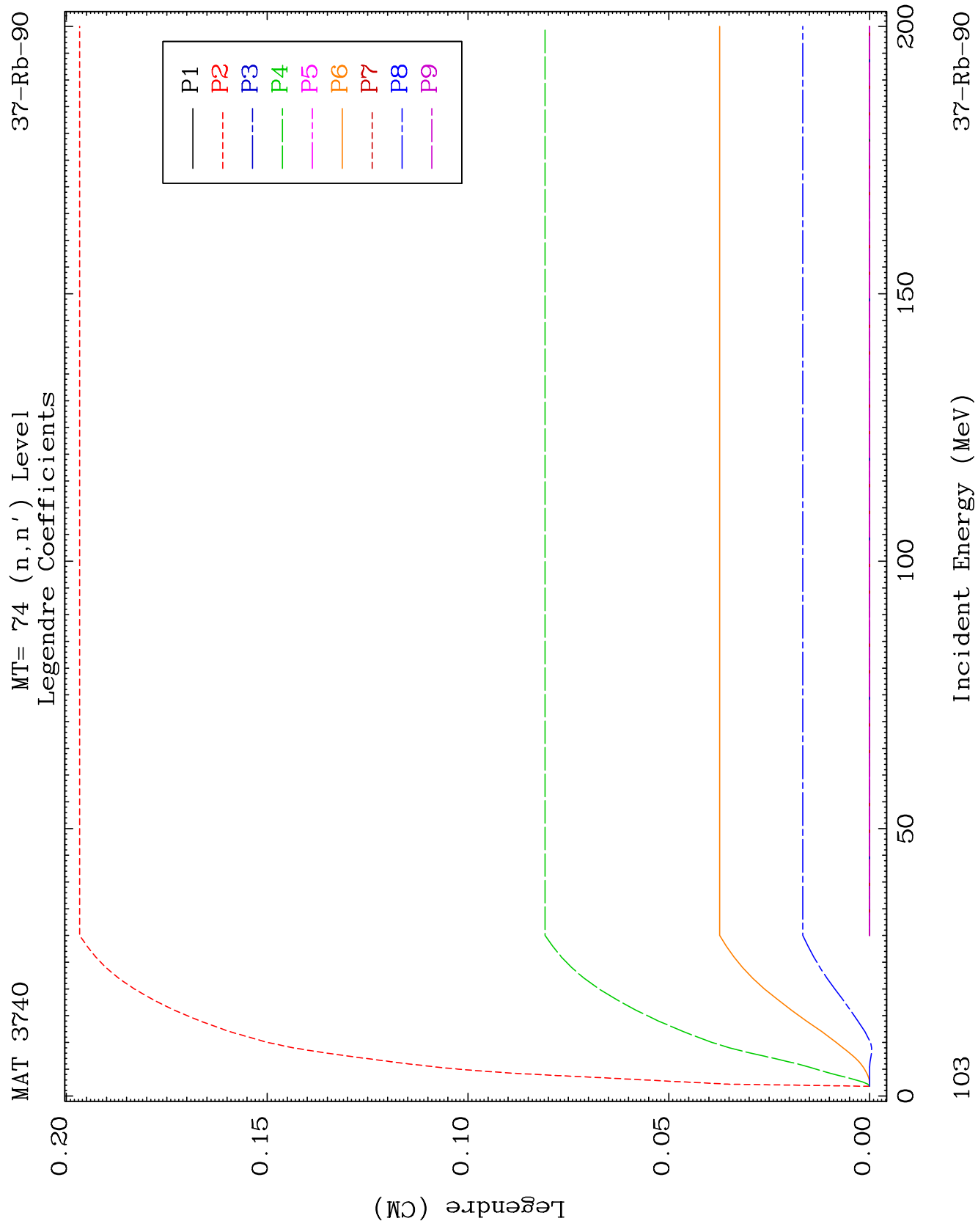








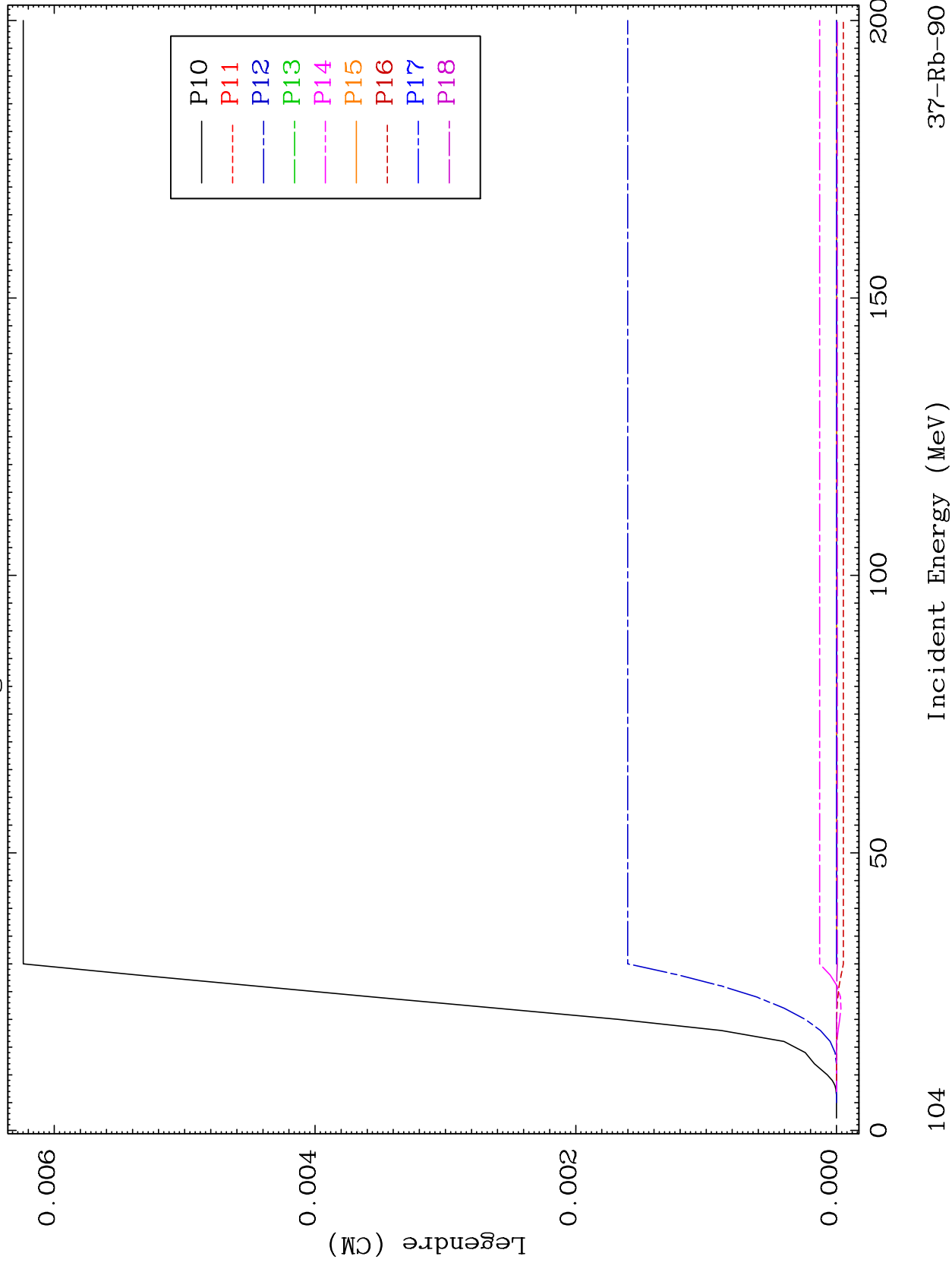




MAT 3740

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

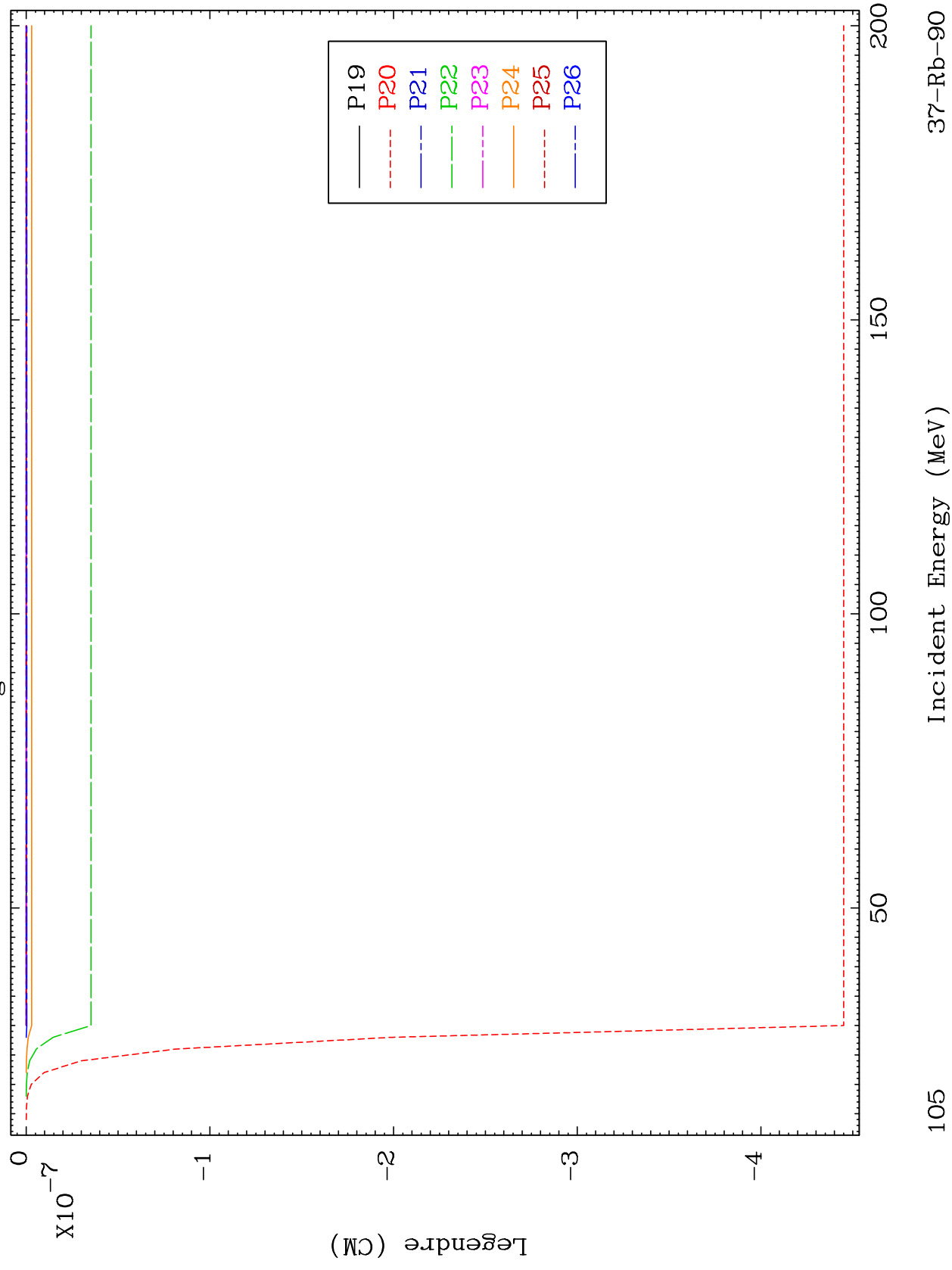
37-Rb-90

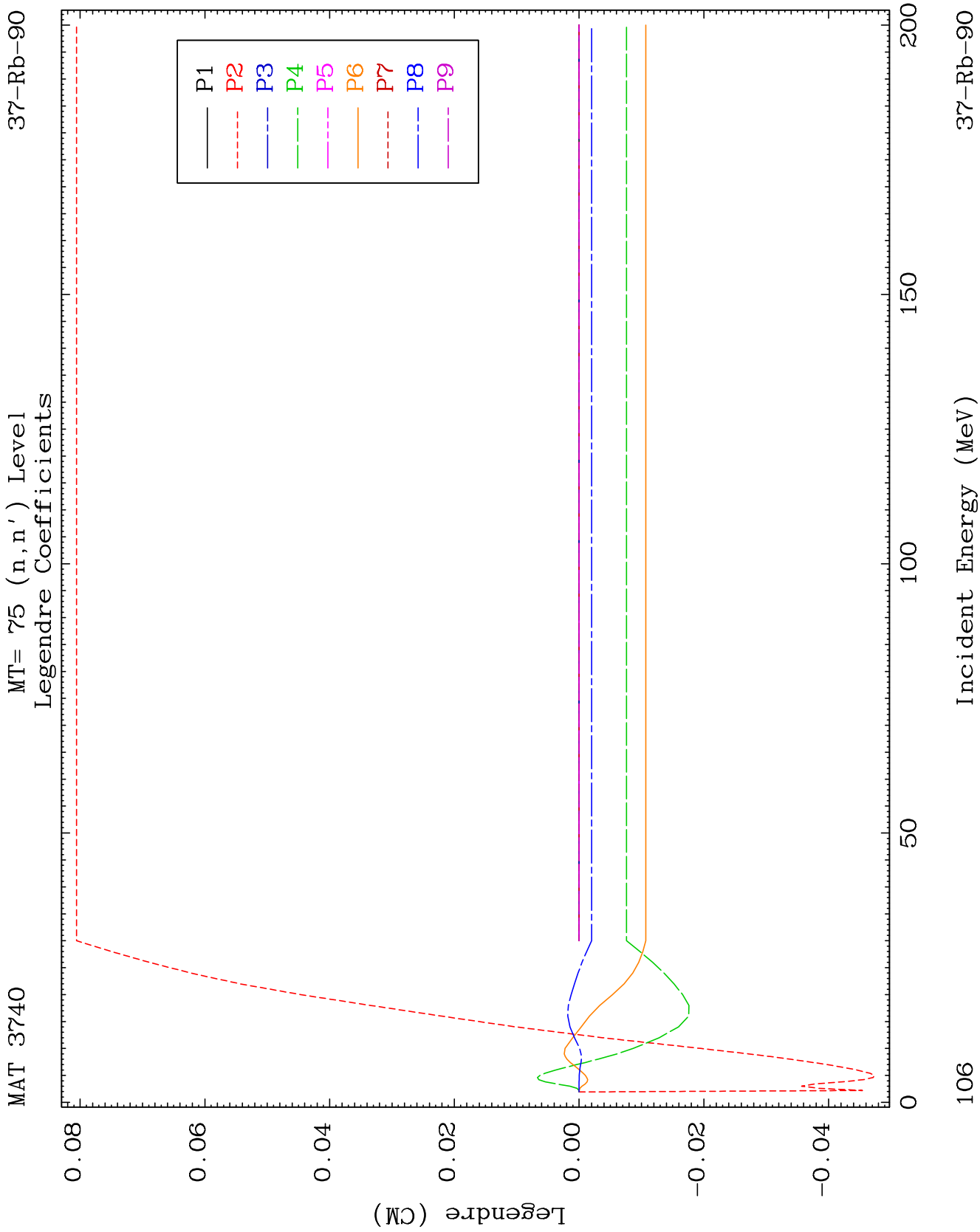


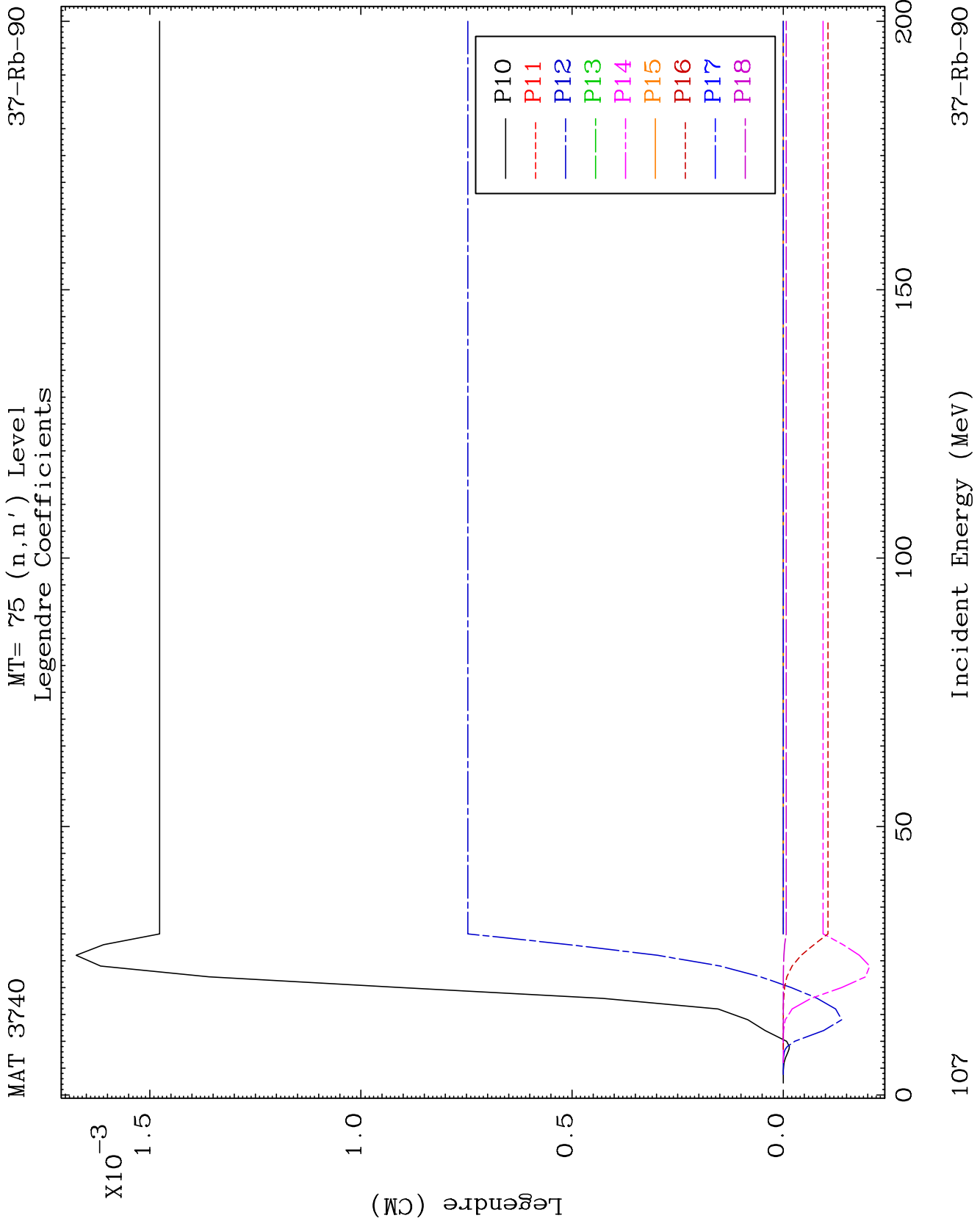
MAT 3740

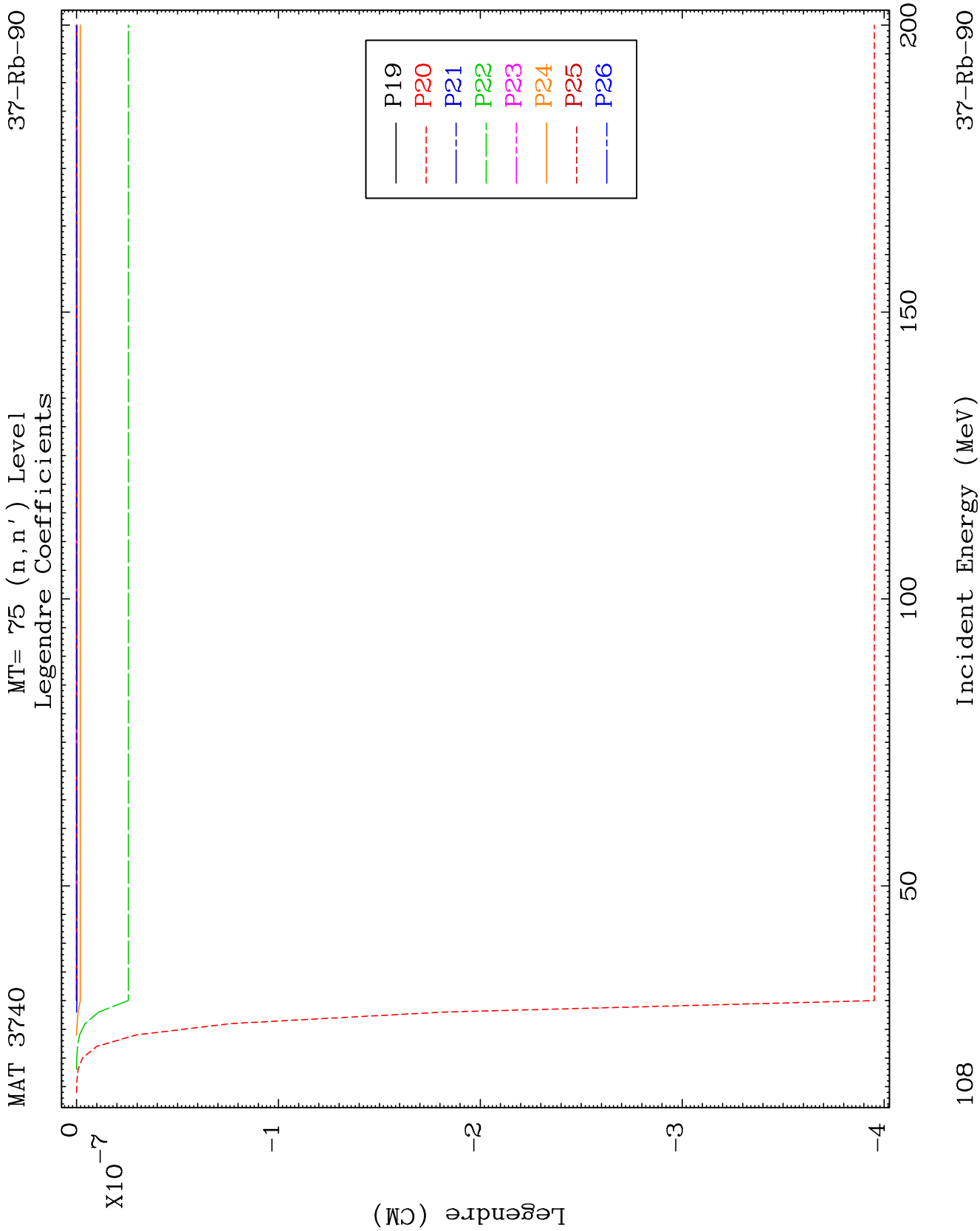
MT= 74 (n, n') Level
Legendre Coefficients

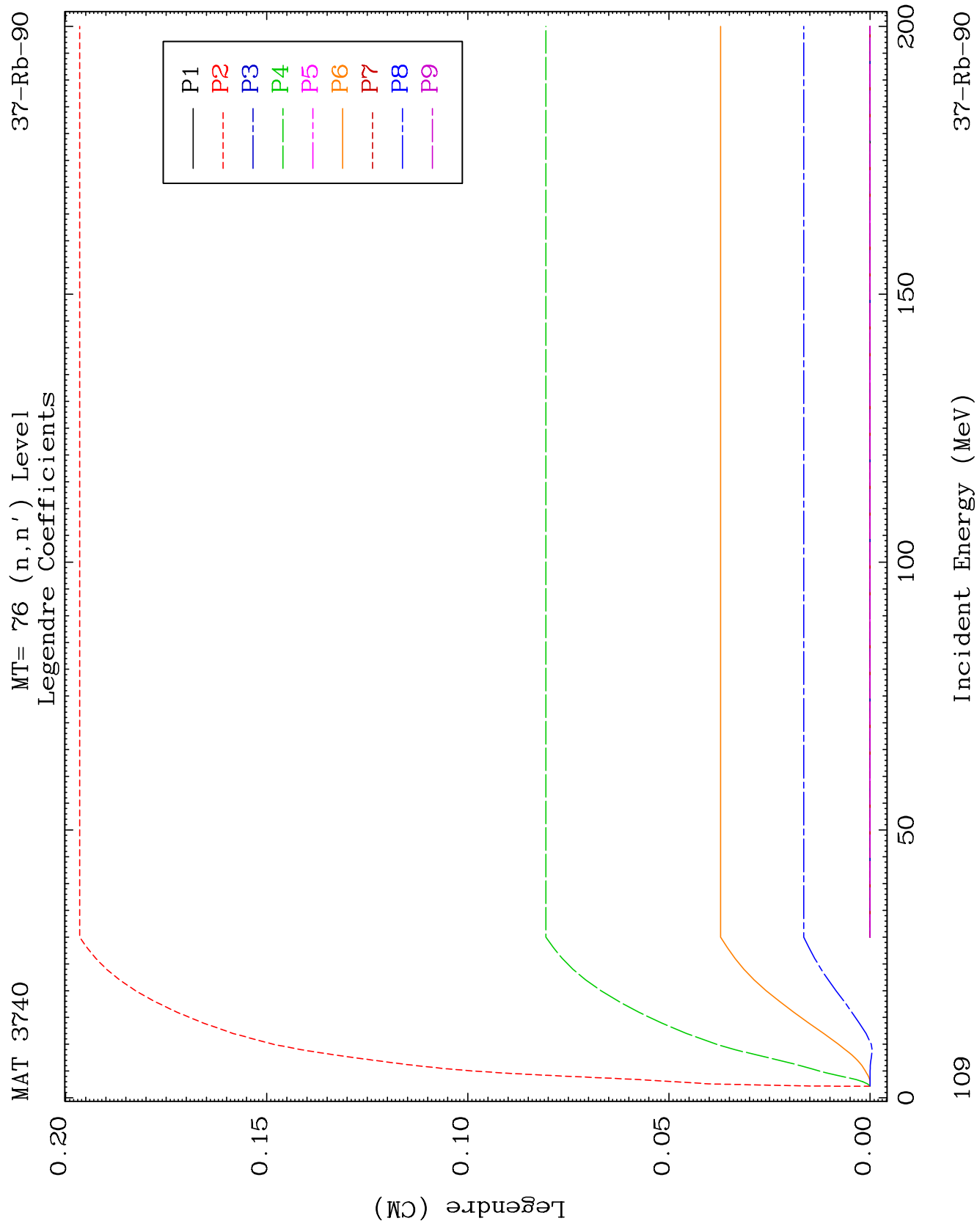
37-Rb-90

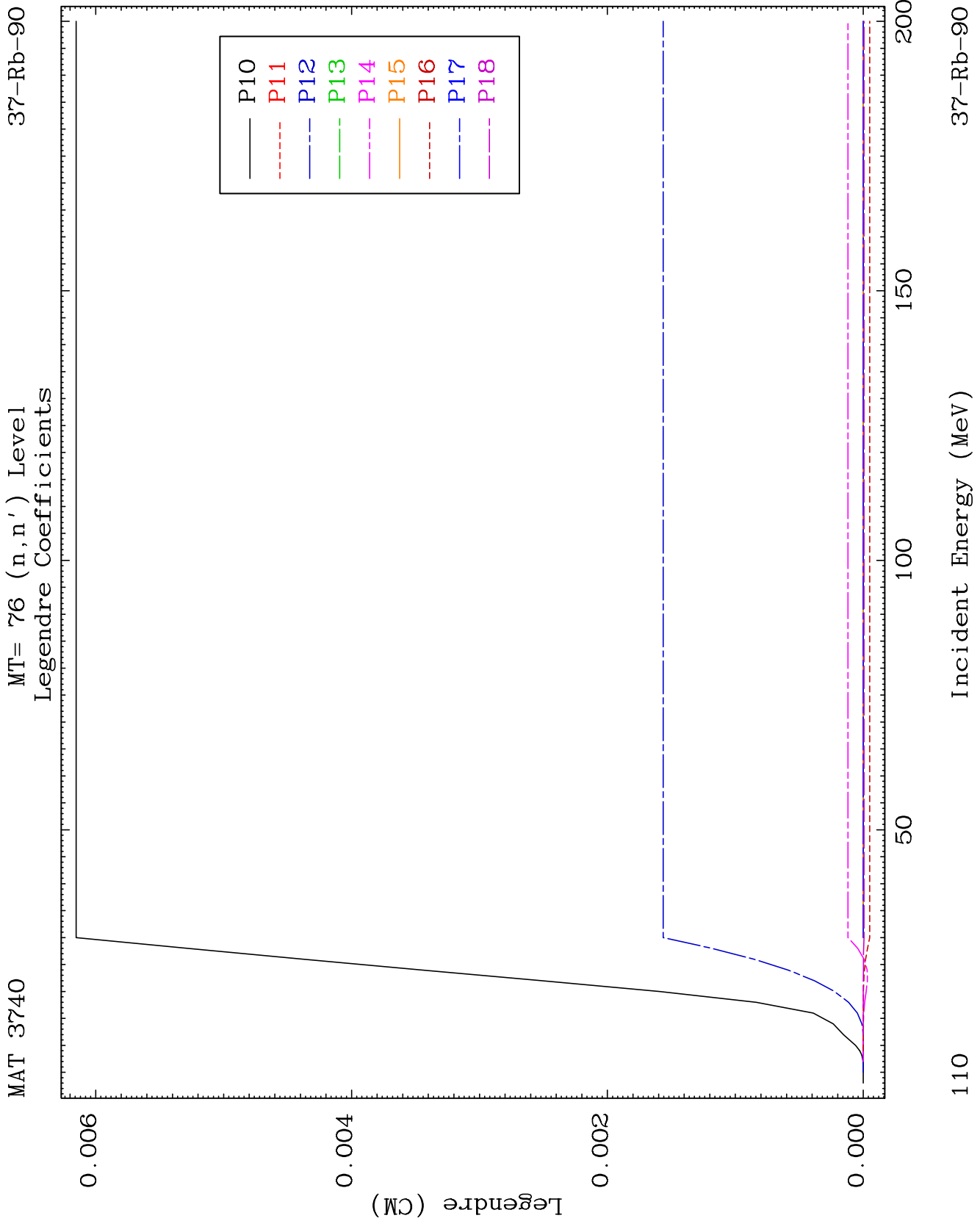


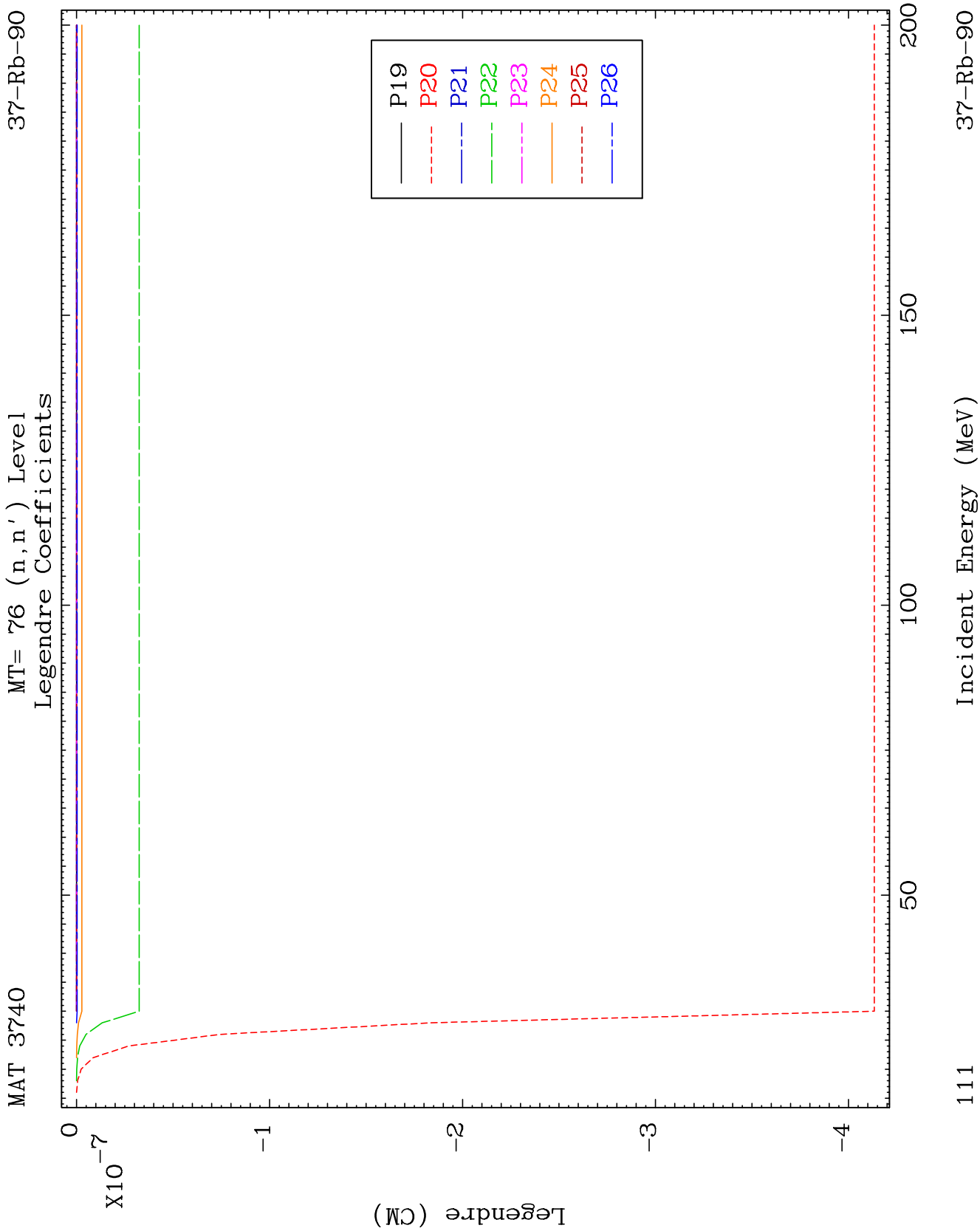








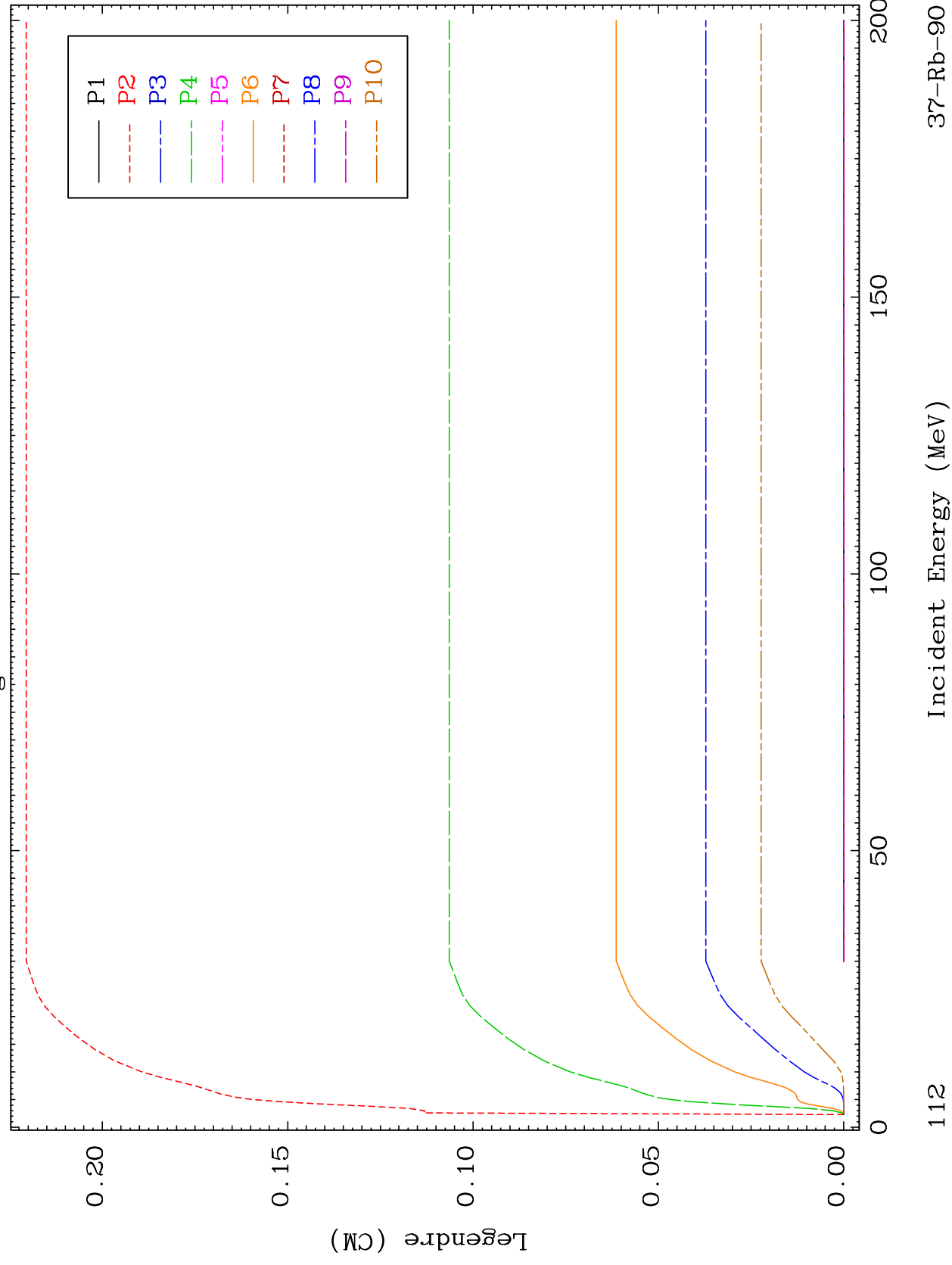


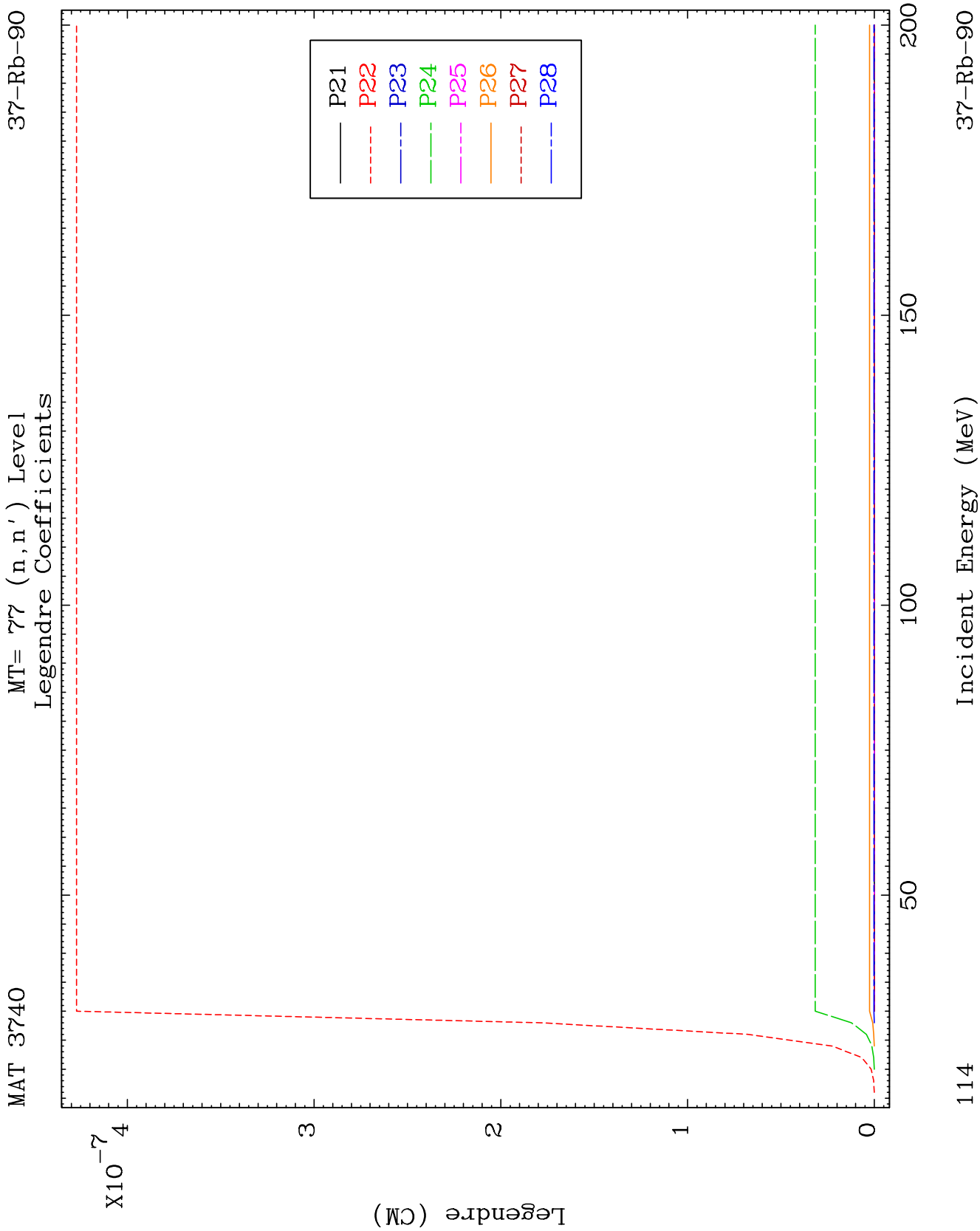


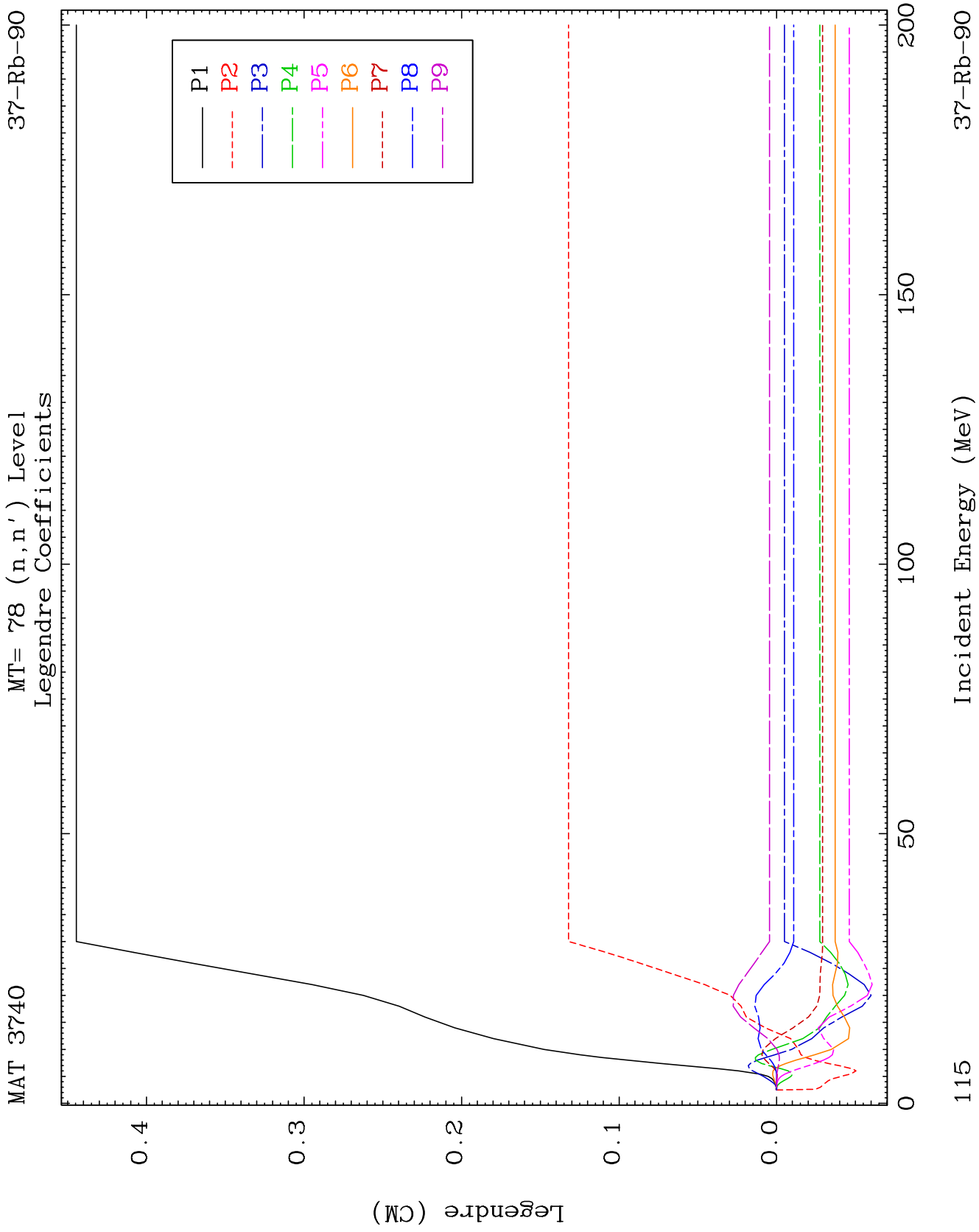
MAT 3740

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

37-Rb-90



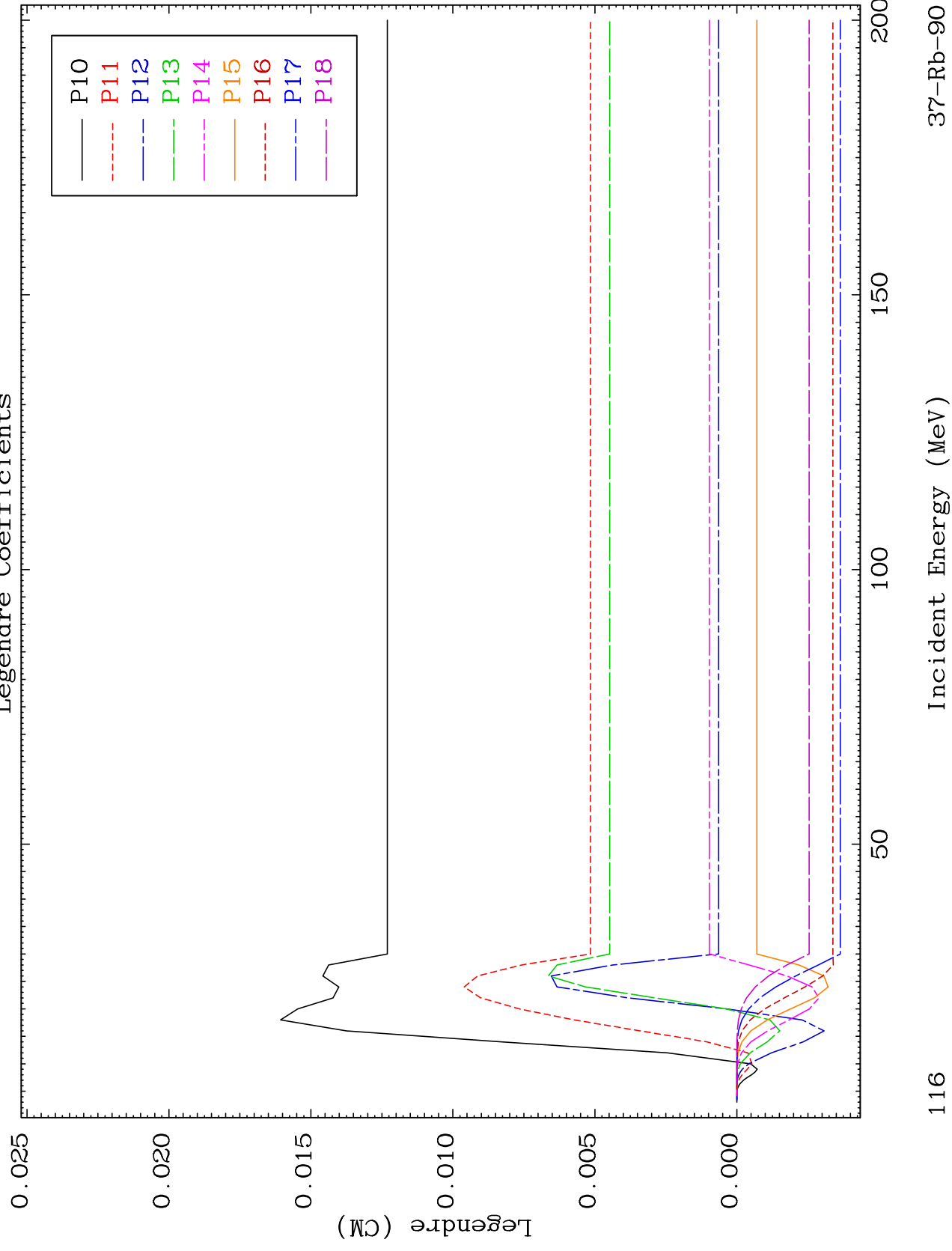


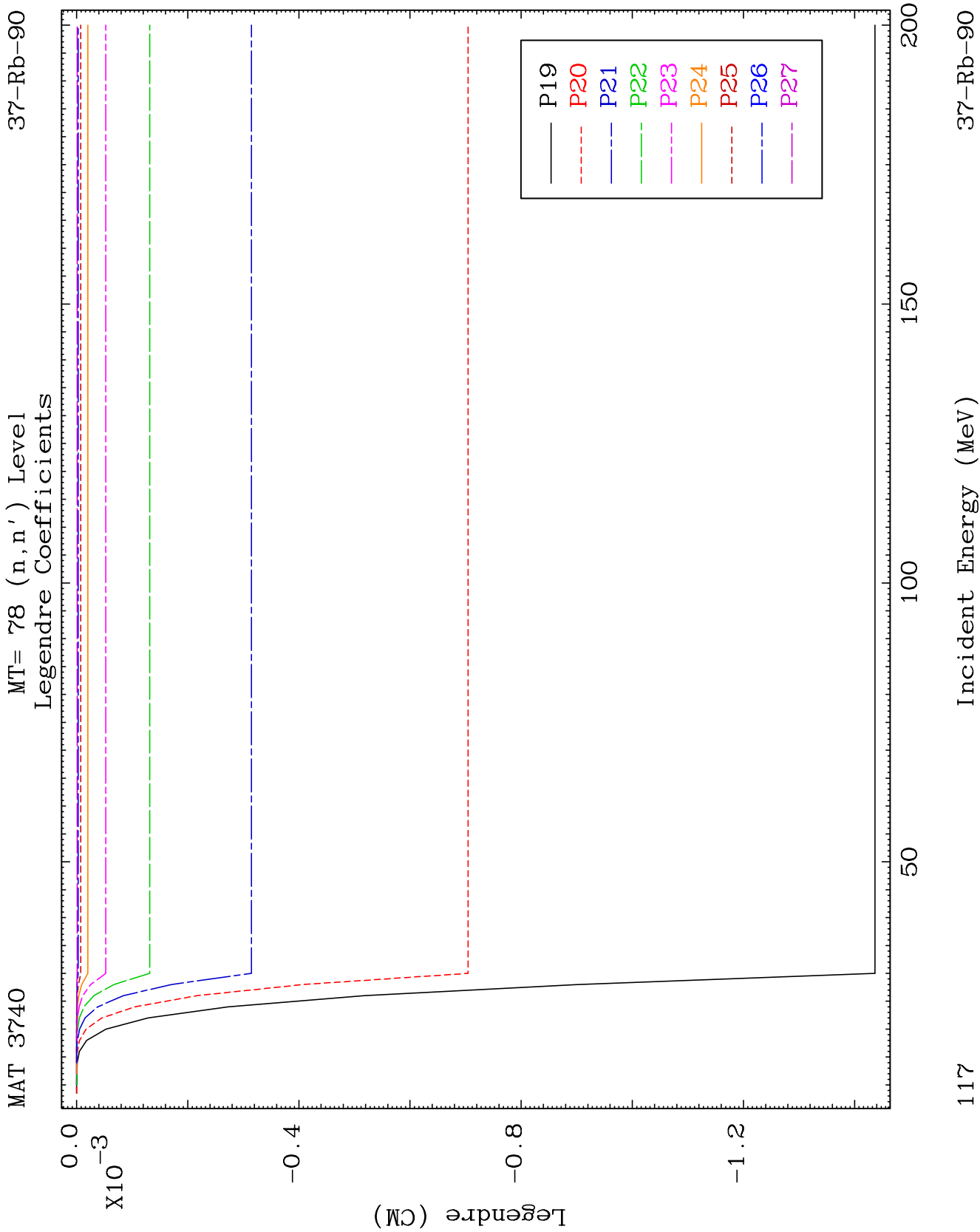


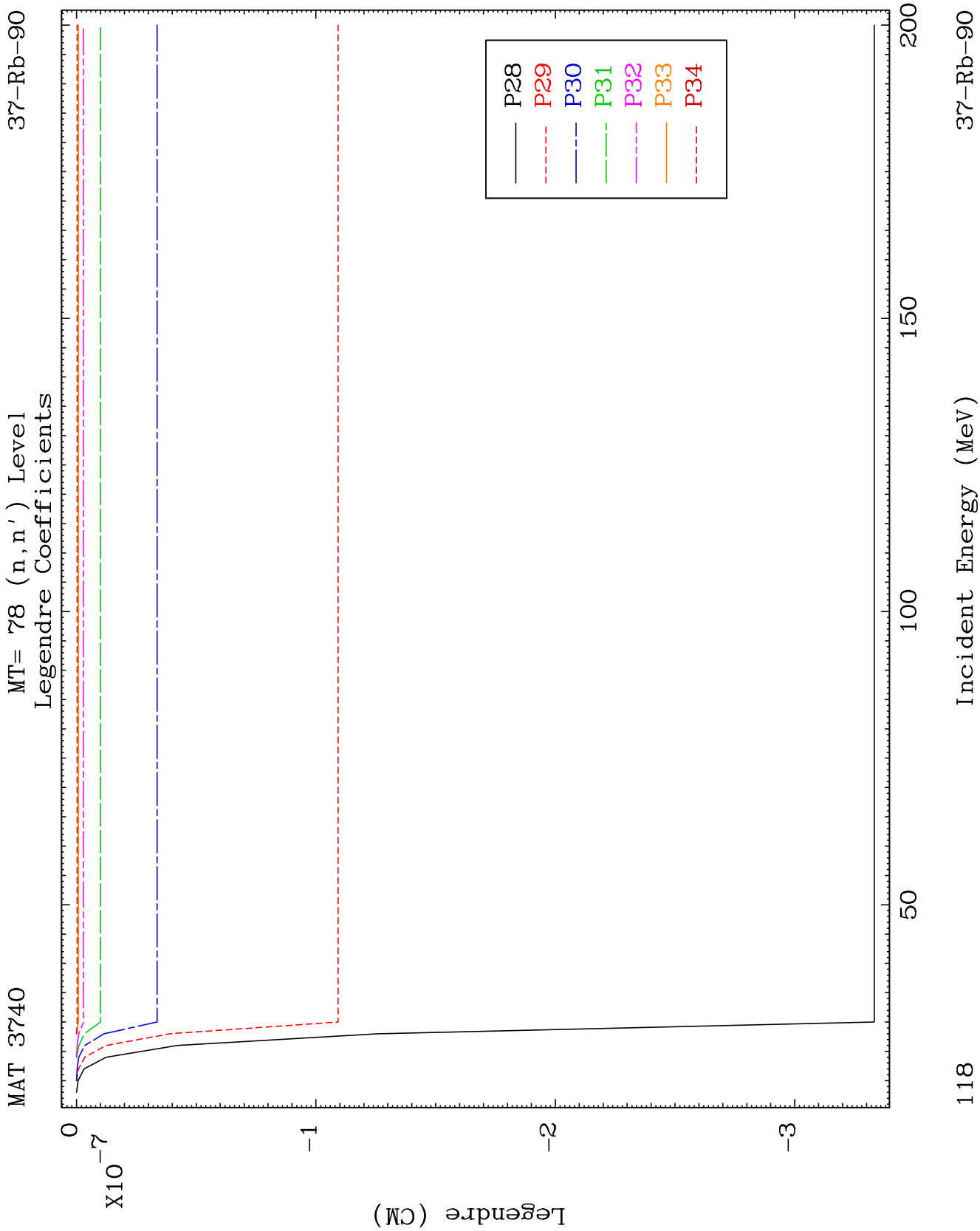
MAT 3740

MT= 78 (n, n') Level
Legendre Coefficients

37-Rb-90







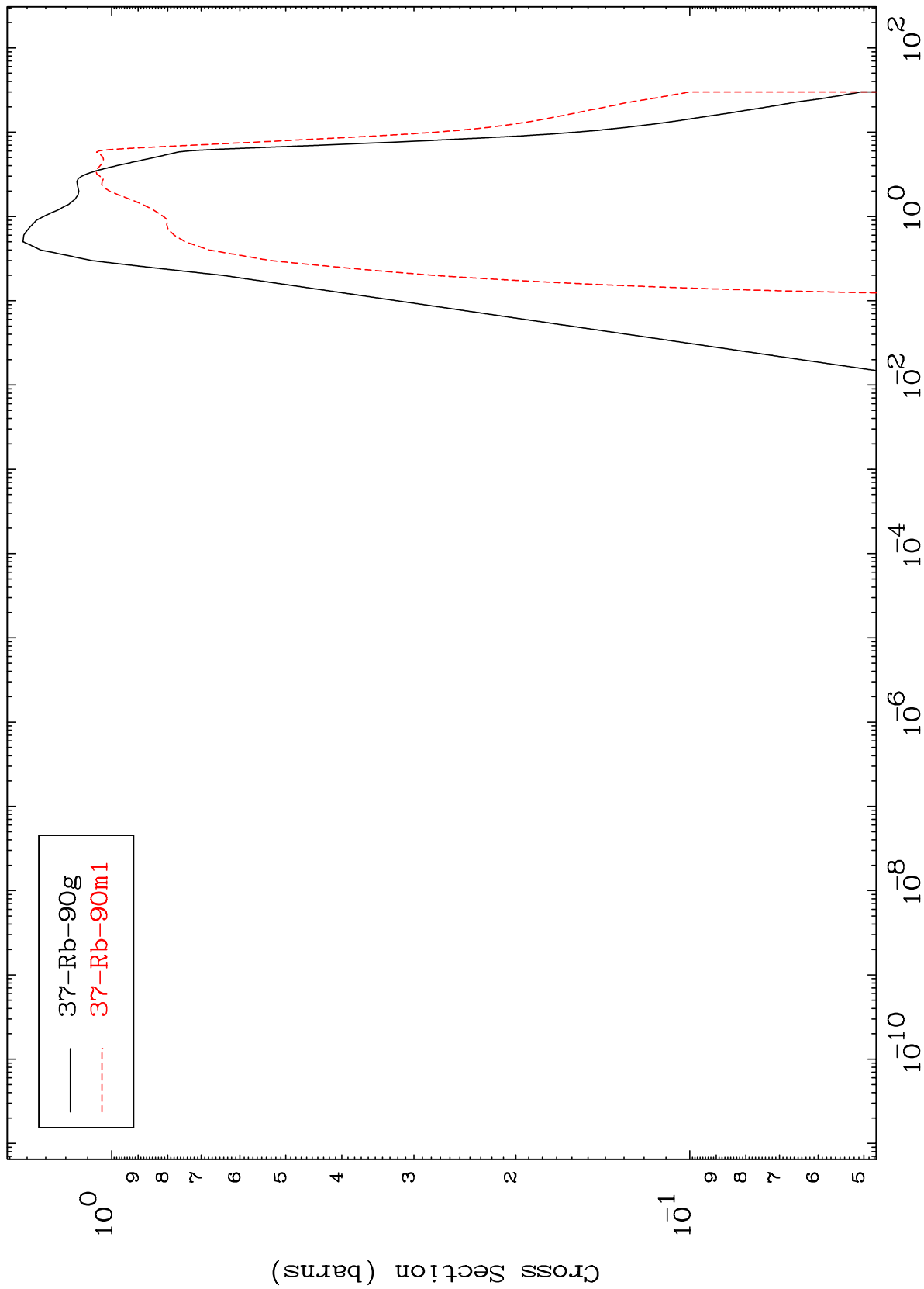
MAT 3740

³⁷Rb-90

Radionuclide Production Cross Section

Inelastic

³⁷Rb-90



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Incident Energy (MeV)

³⁷Rb-90

