

Program EVALPLOT
(Version 2021-1)

by

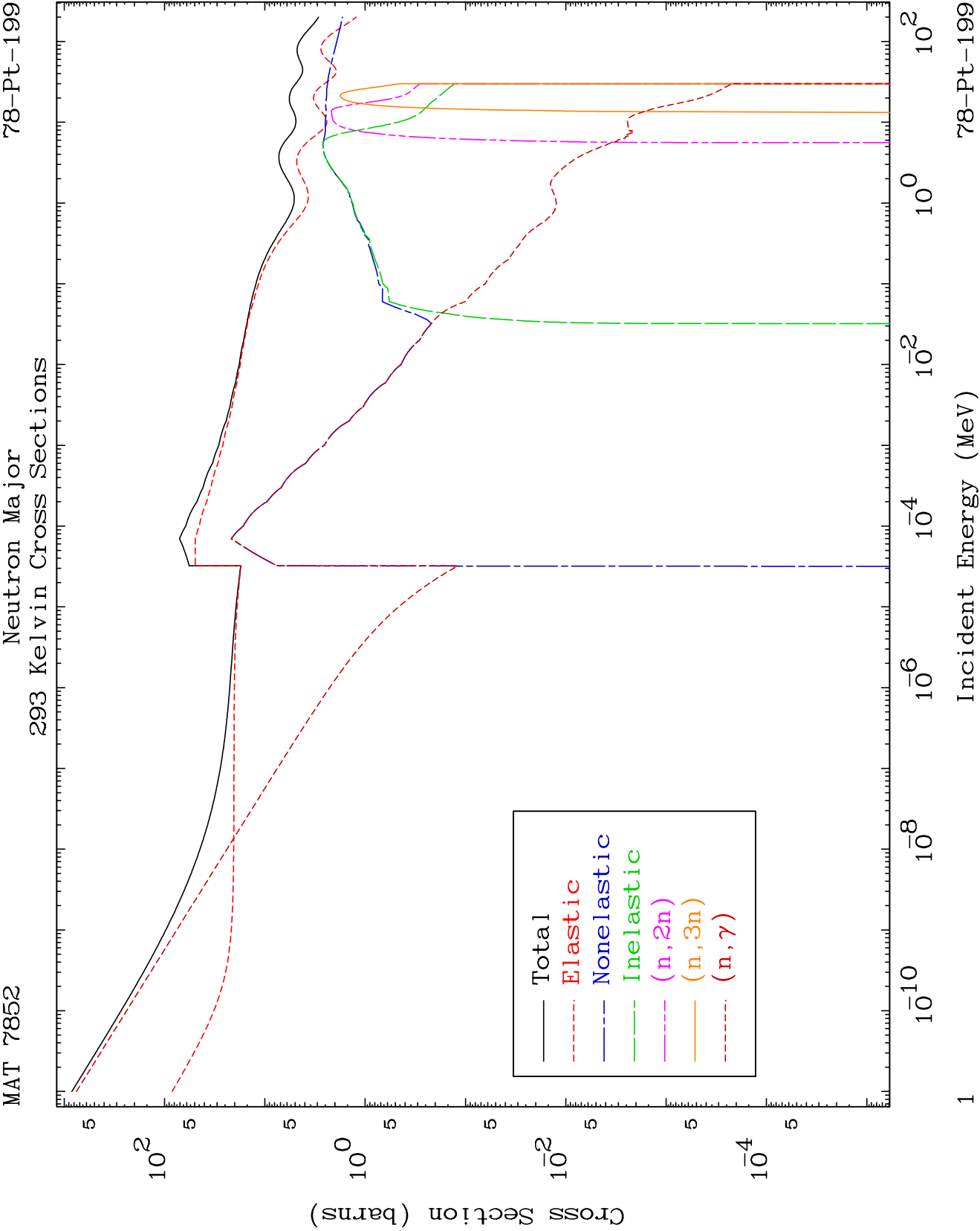
Dermott E. Cullen
(Present Contact Information)

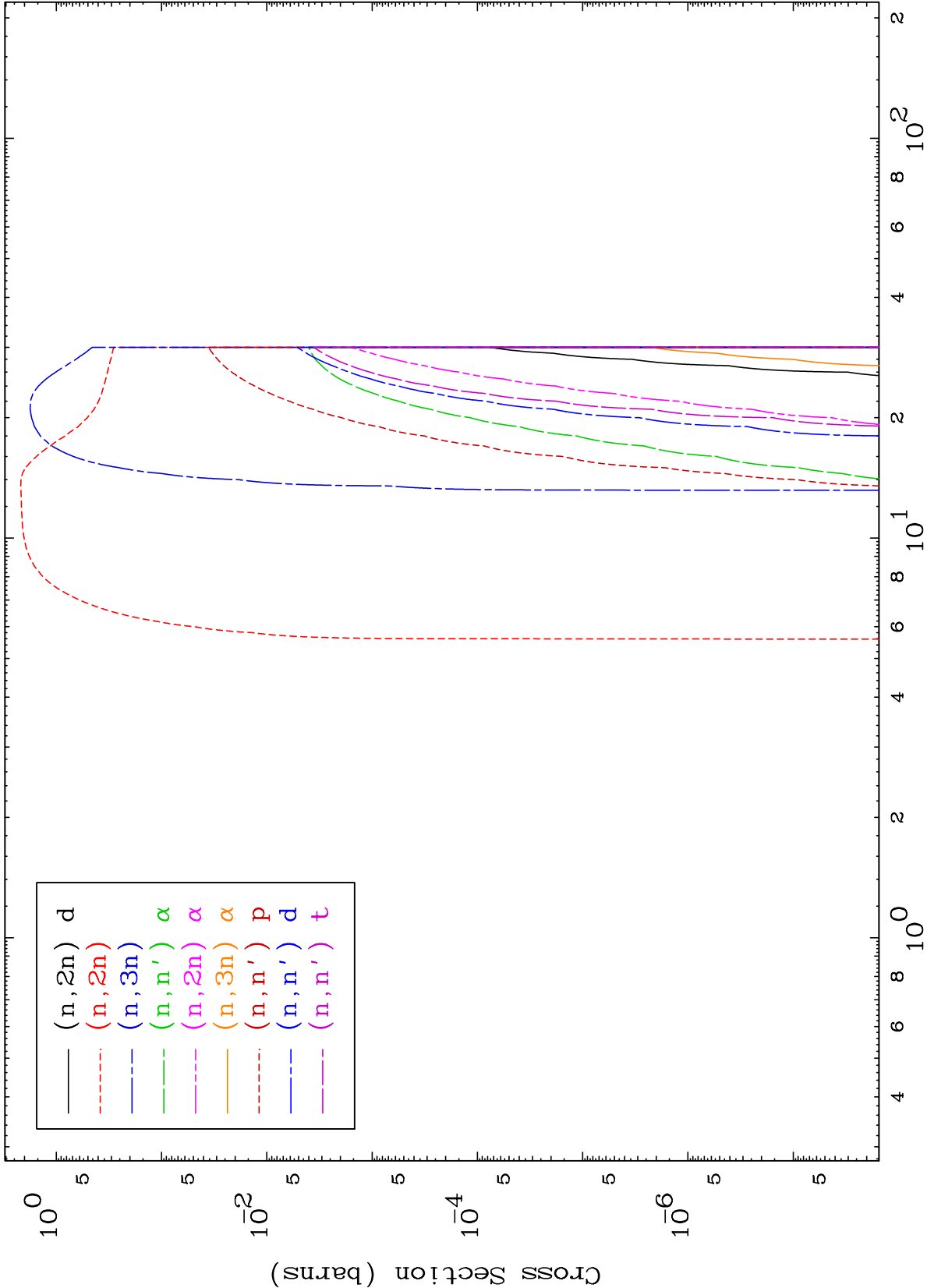
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

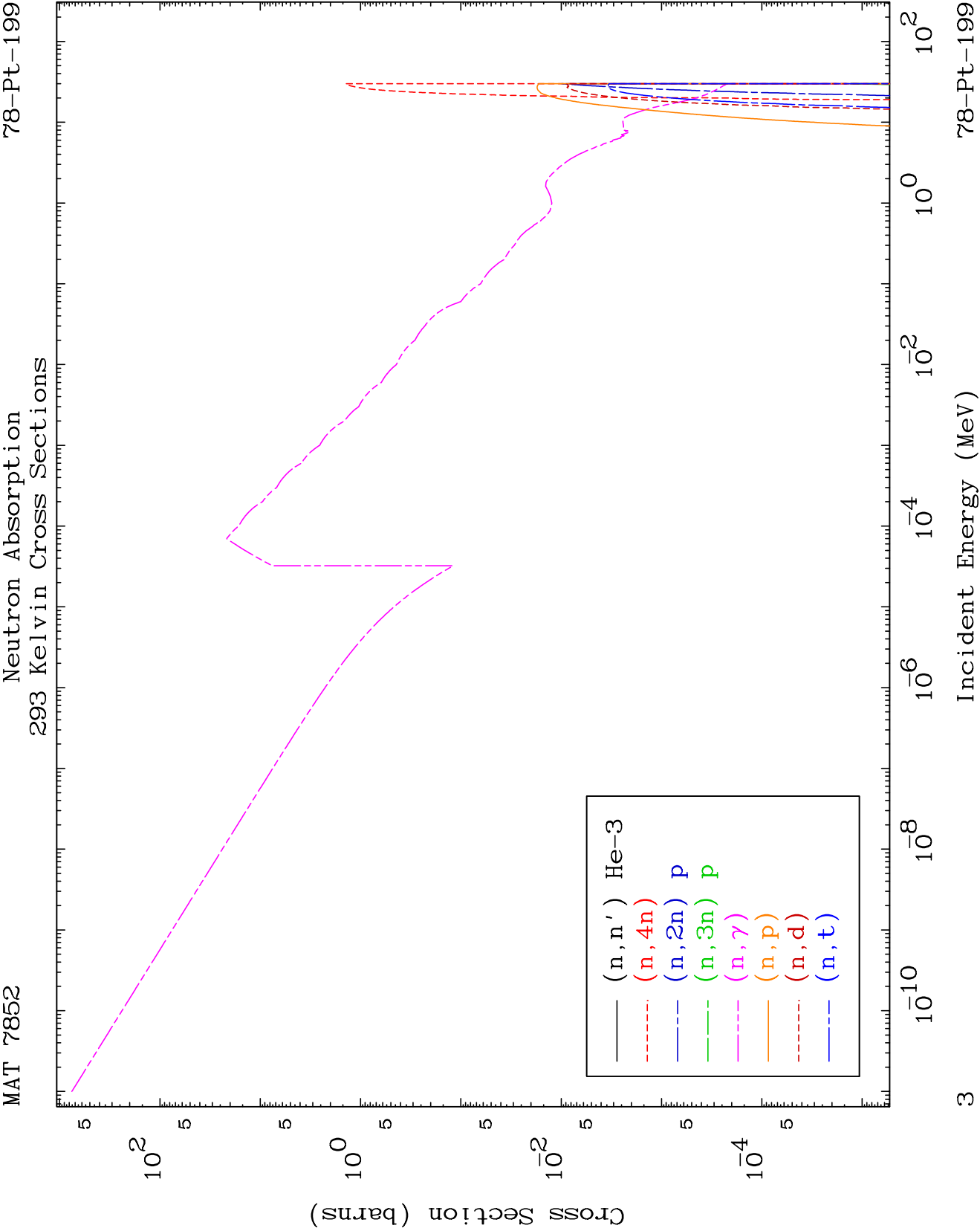
Tele: 925-443-1911

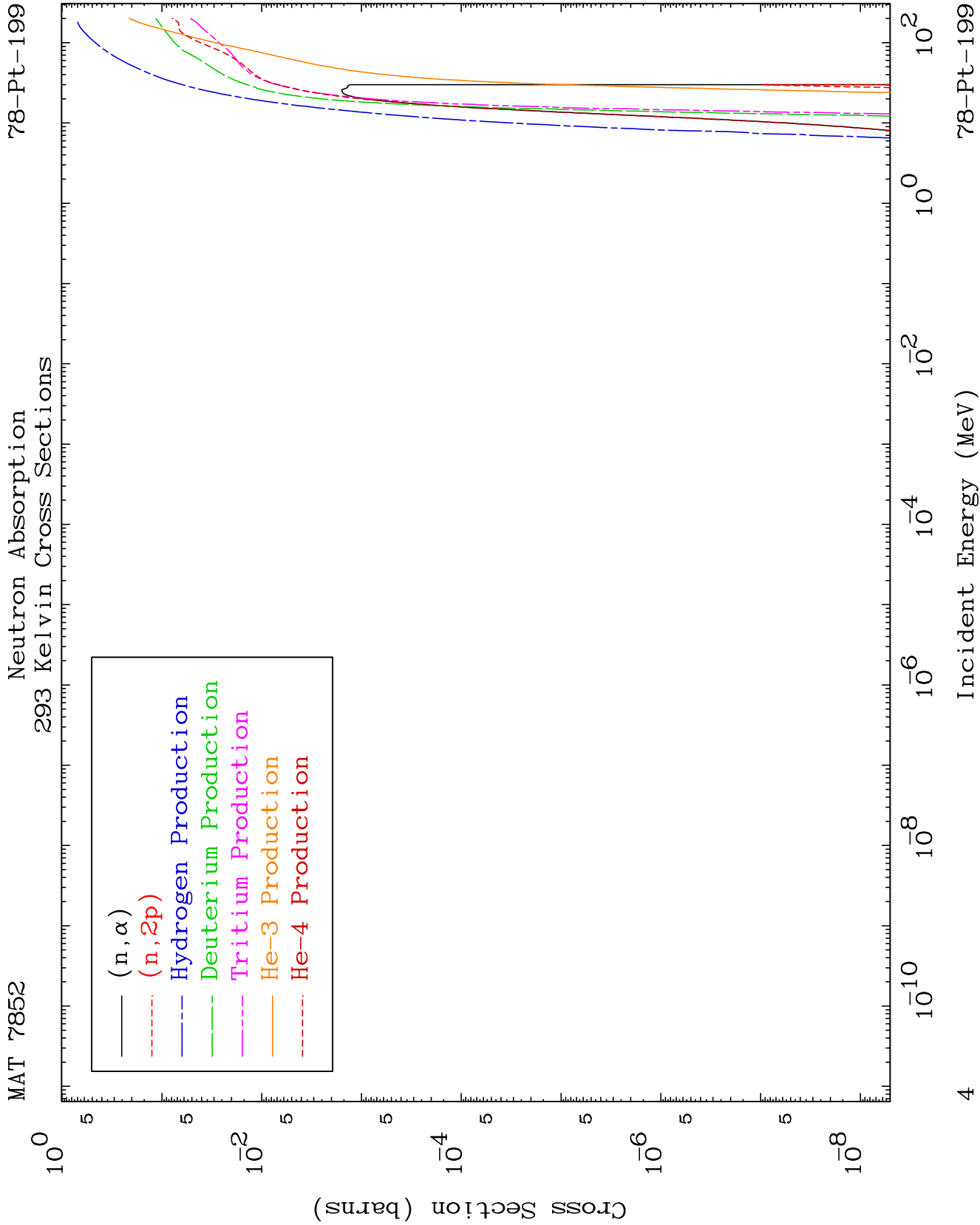
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

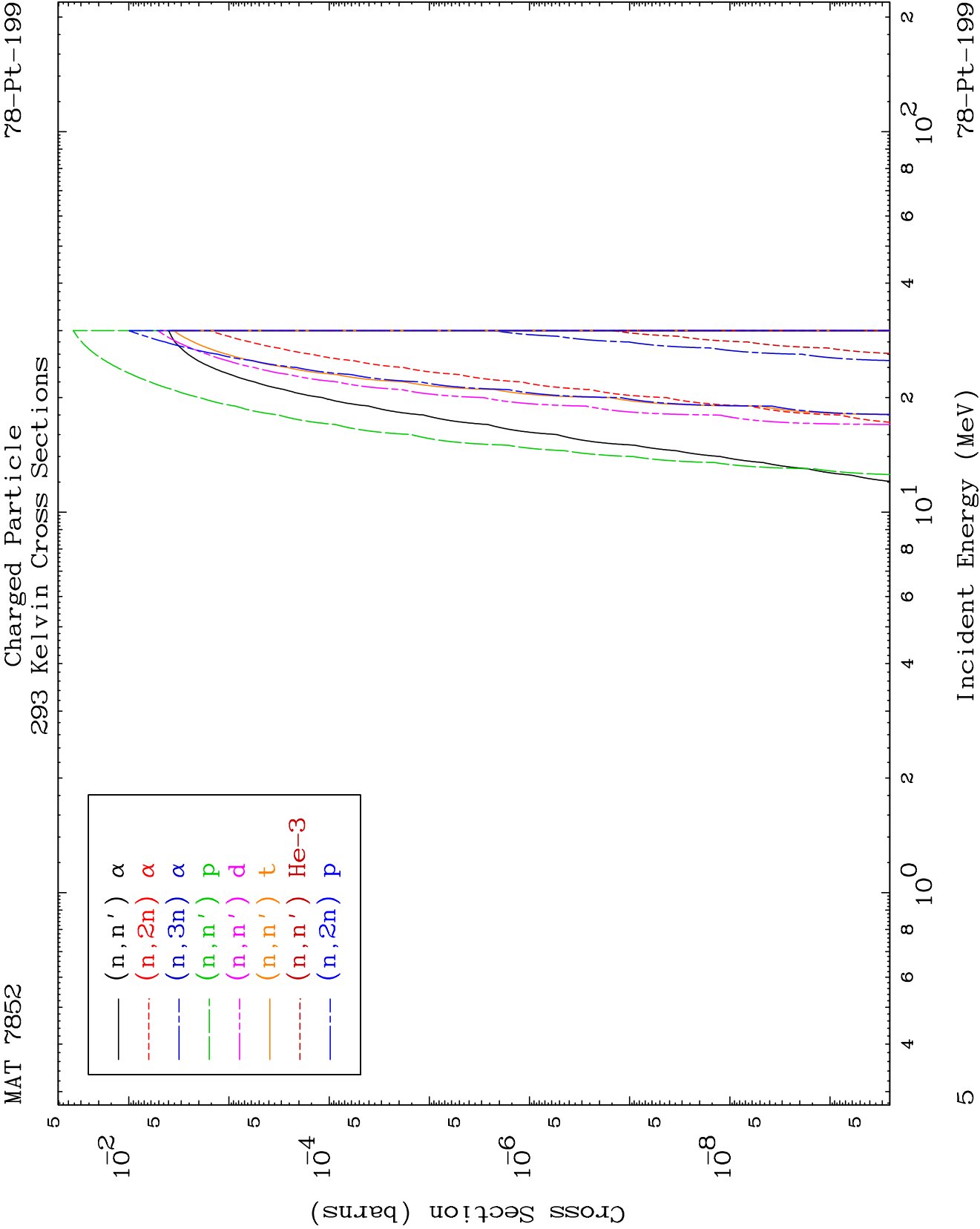
Press Mouse Button to Start

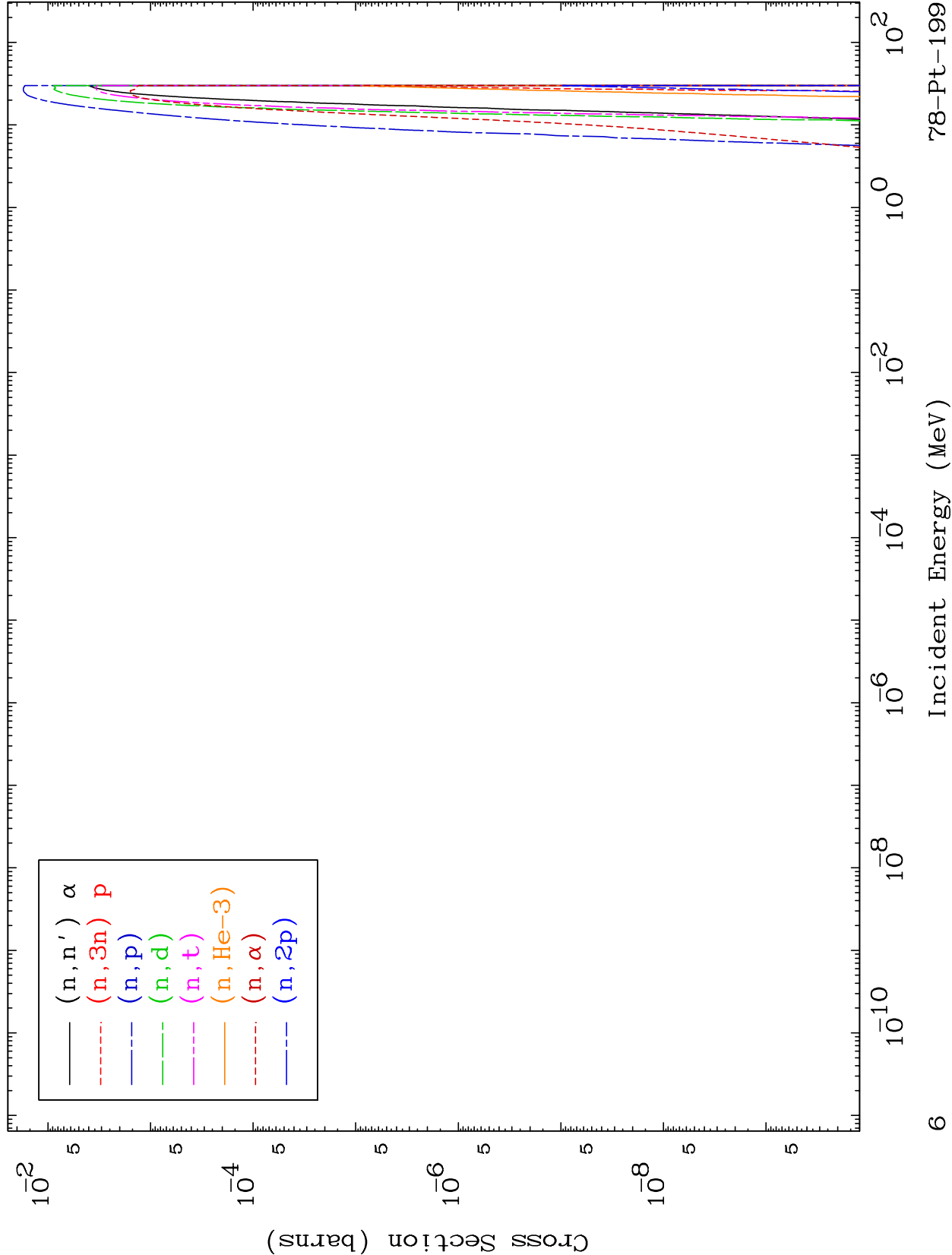


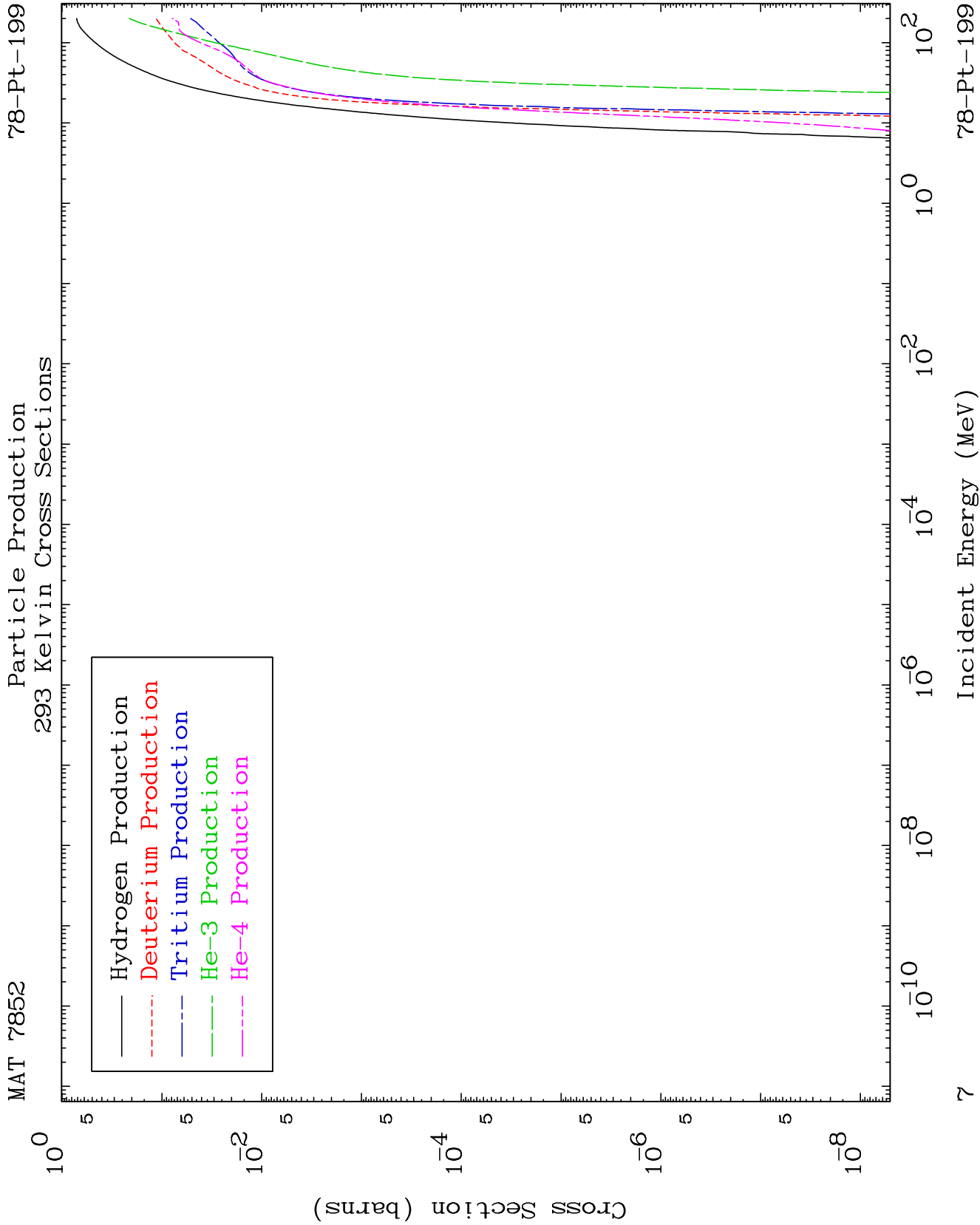




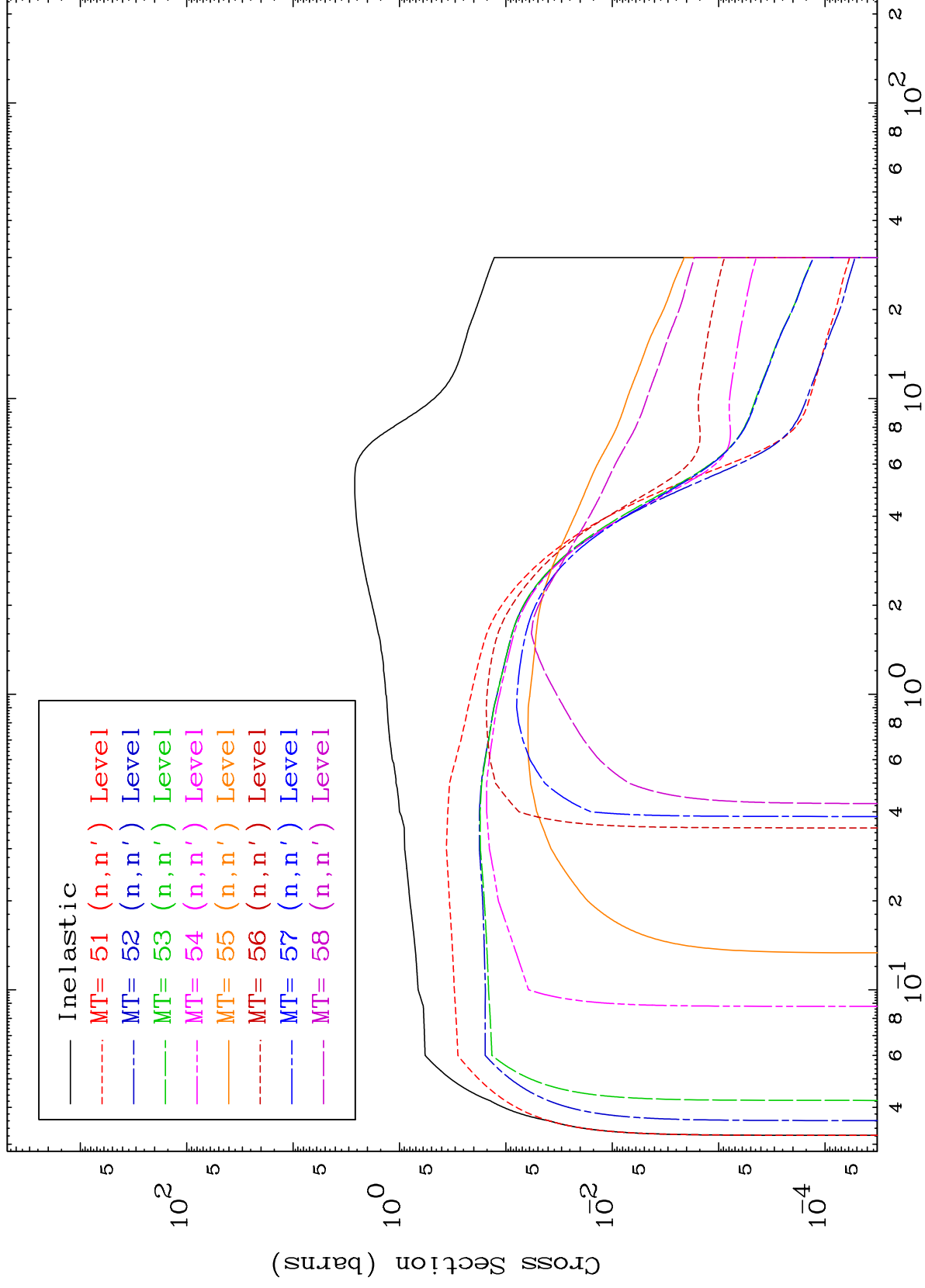








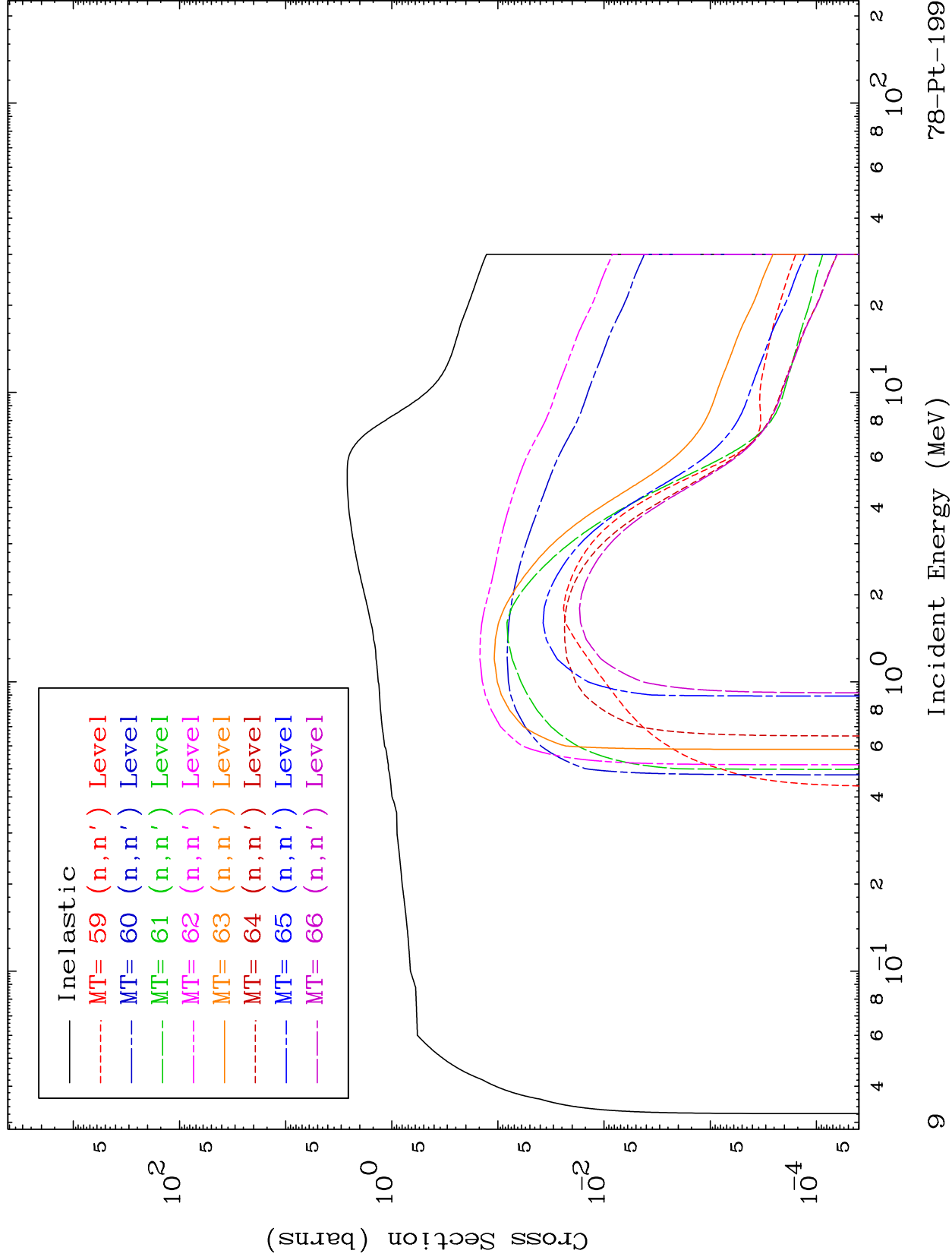
(n,n') Levels
293 Kelvin Cross Sections



MAT 7852

78-Pt-199

(n,n') Levels
293 Kelvin Cross Sections

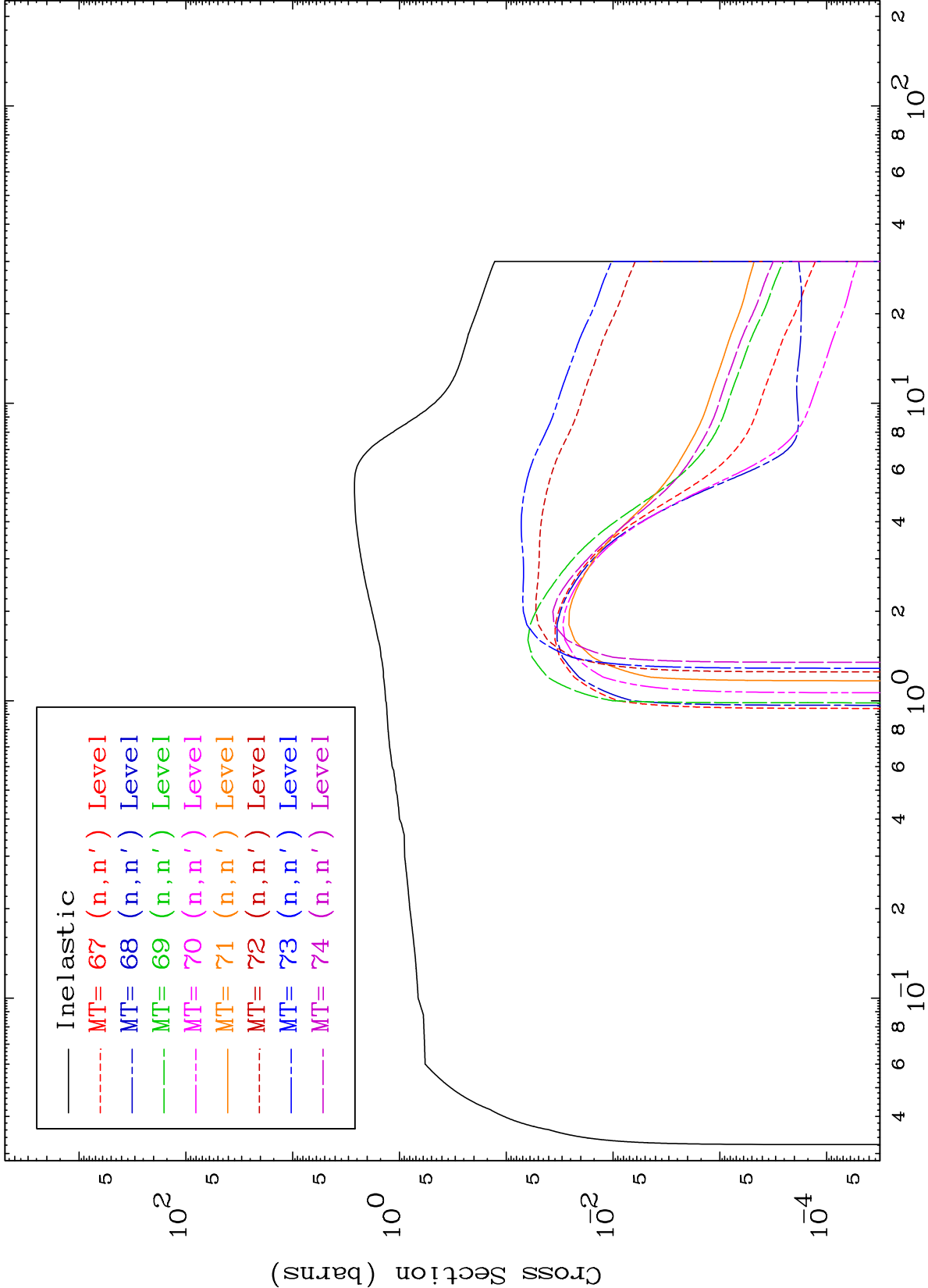


MAT 7852

(n,n') Levels

293 Kelvin Cross Sections

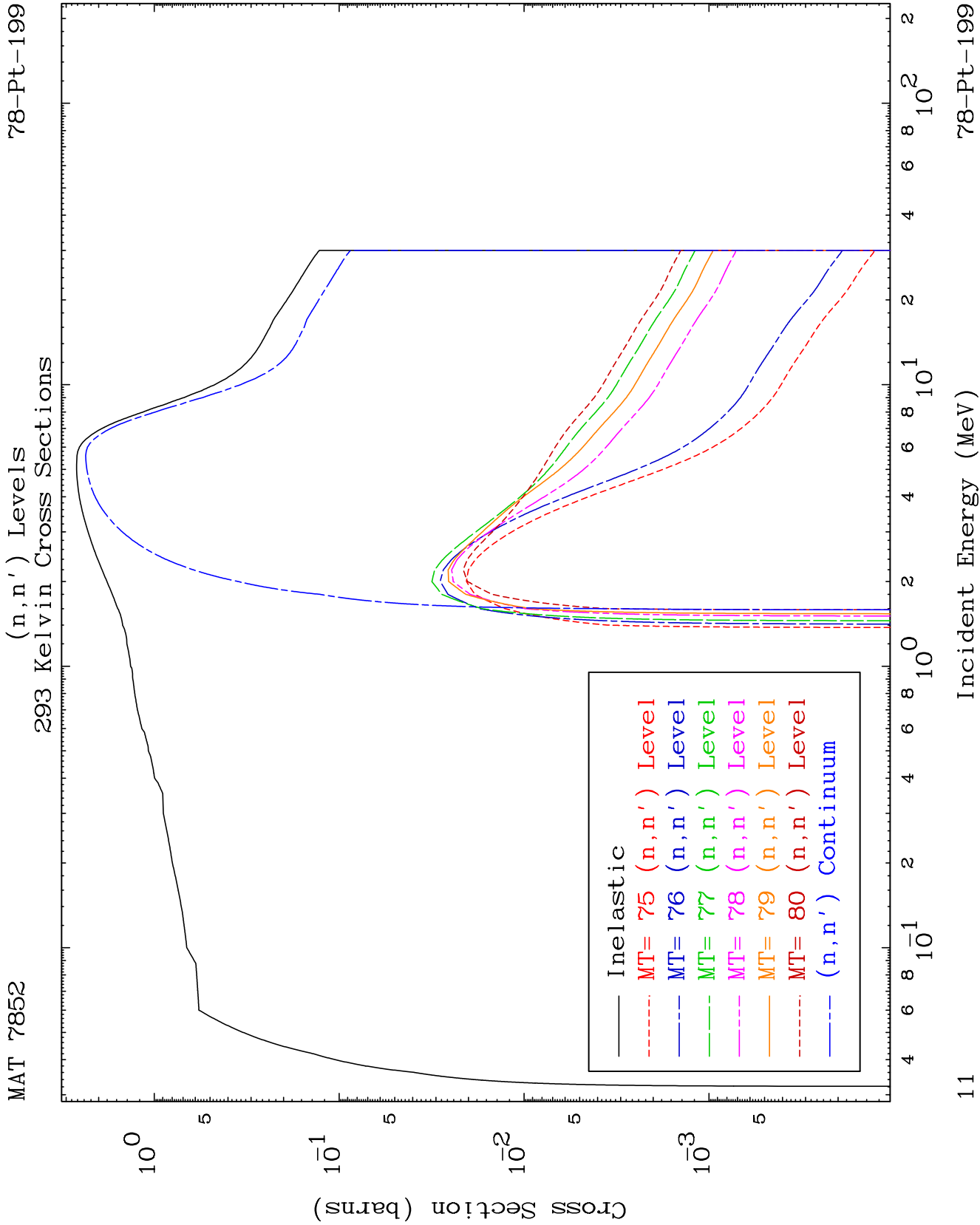
78-Pt-199



10

Incident Energy (MeV)

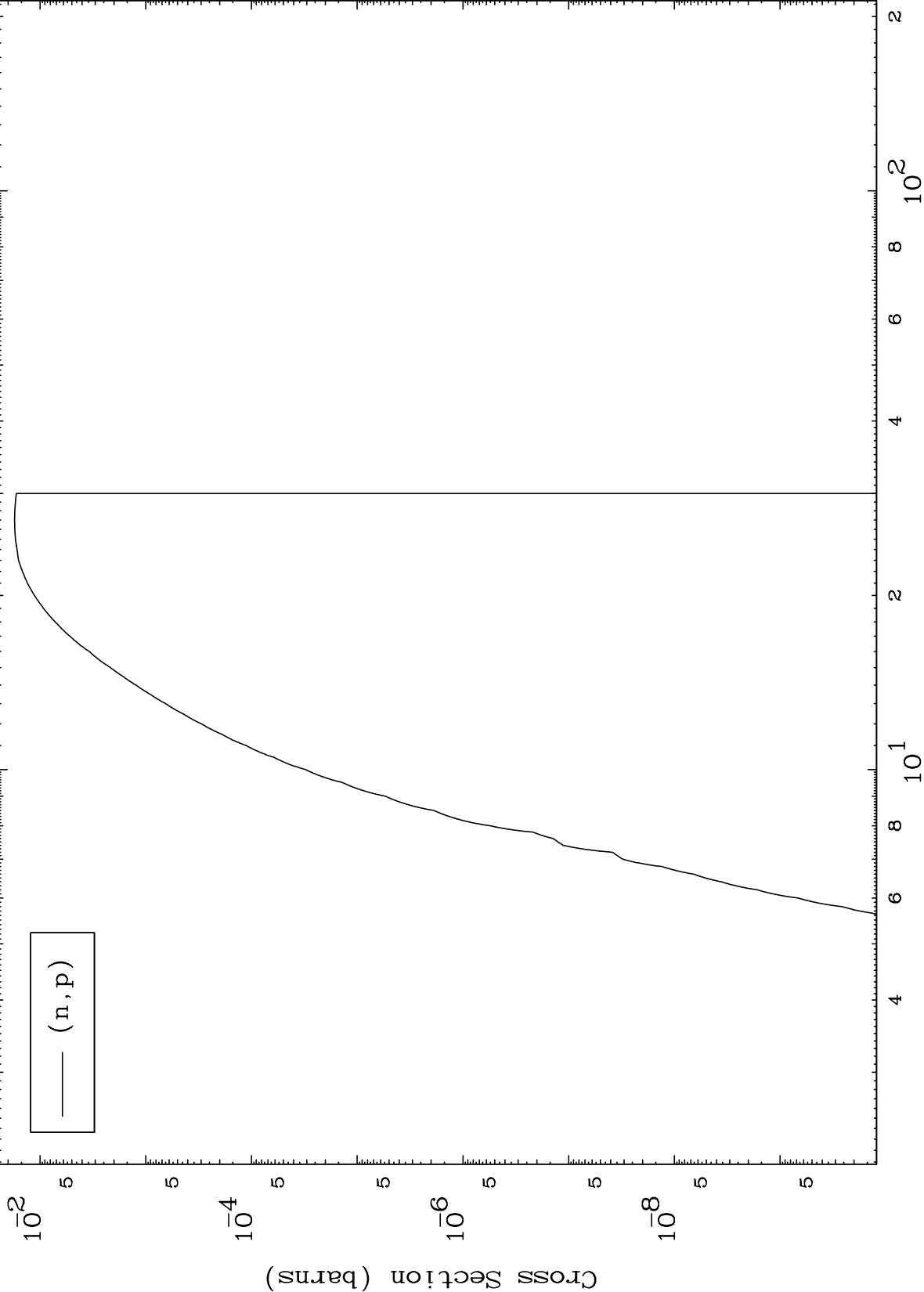
78-Pt-199



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(n,p) Levels
293 Kelvin Cross Sections

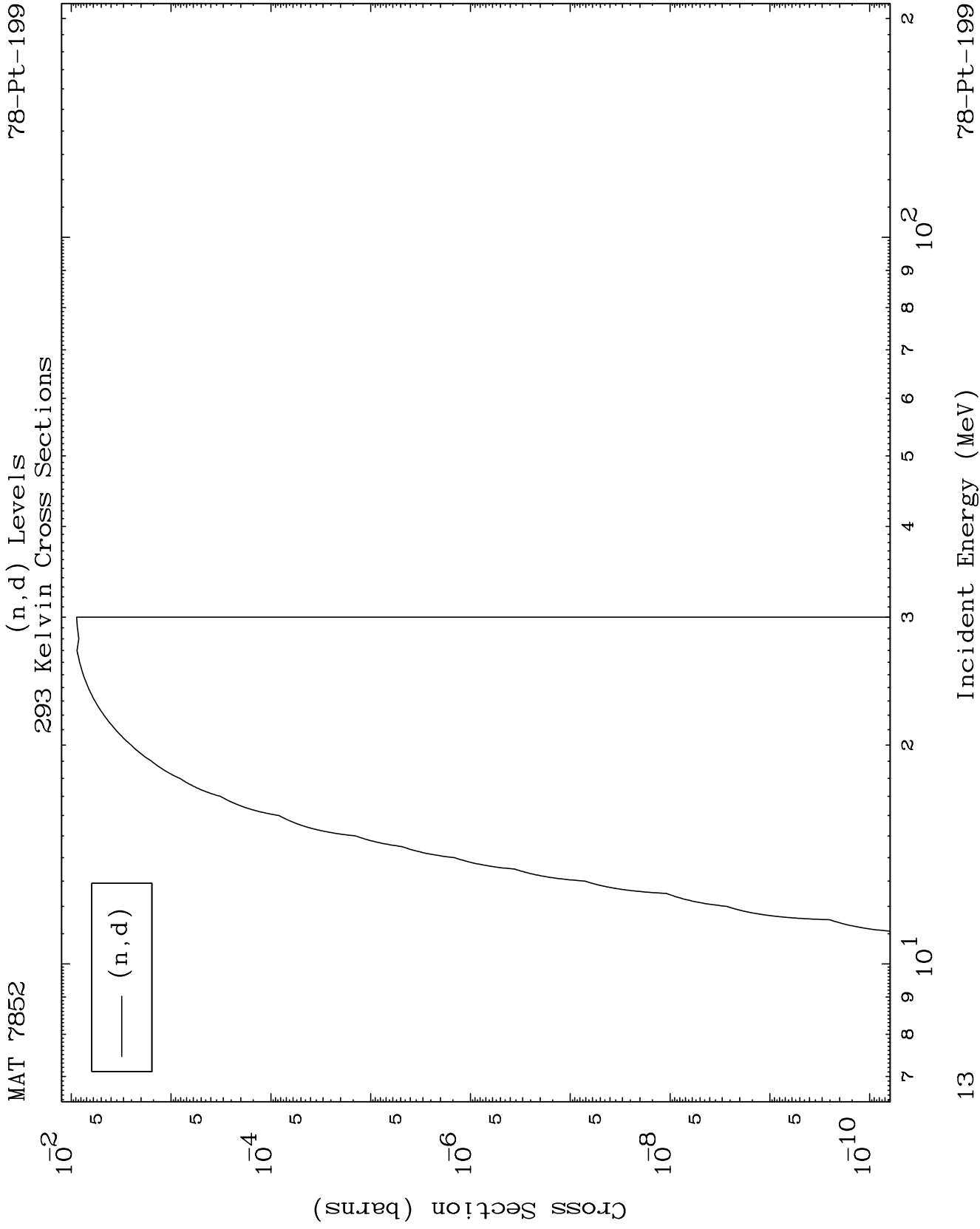
78-Pt-199



12

Incident Energy (MeV)

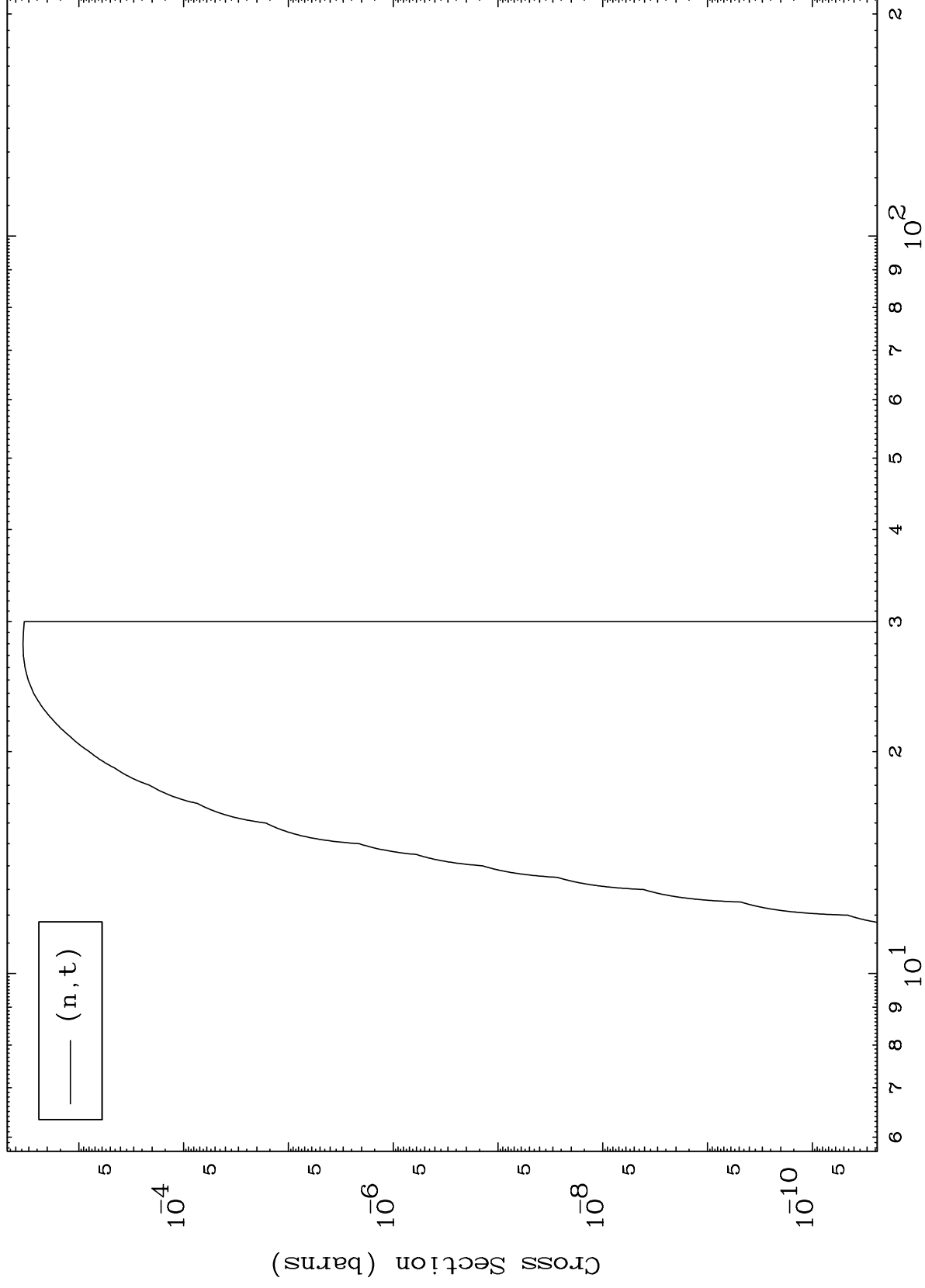
78-Pt-199



MAT 7852

(n,t) Levels
293 Kelvin Cross Sections

78-Pt-199



14

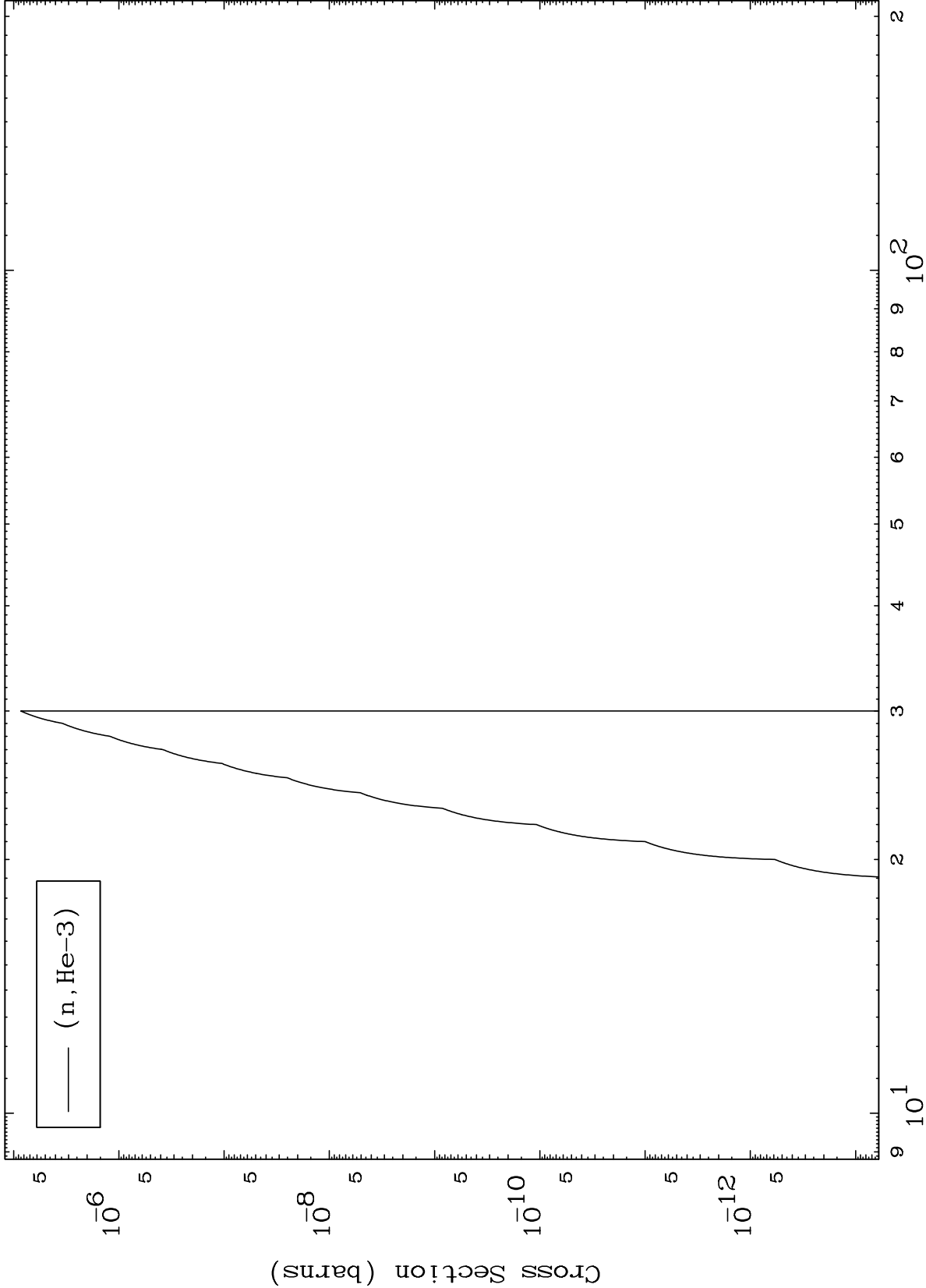
Incident Energy (MeV)

78-Pt-199

MAT 7852

78-Pt-199

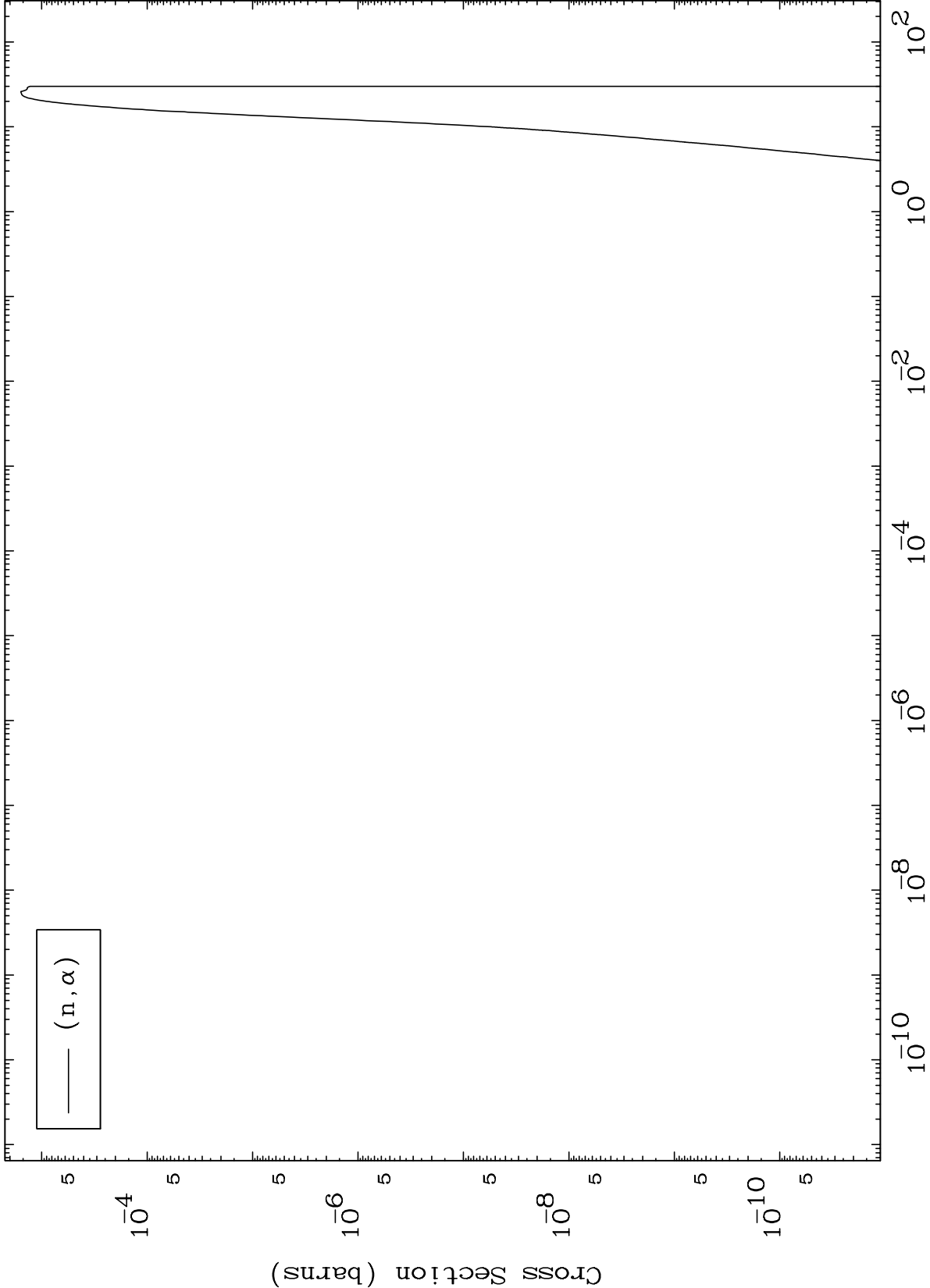
(n,He3) Levels
293 Kelvin Cross Sections

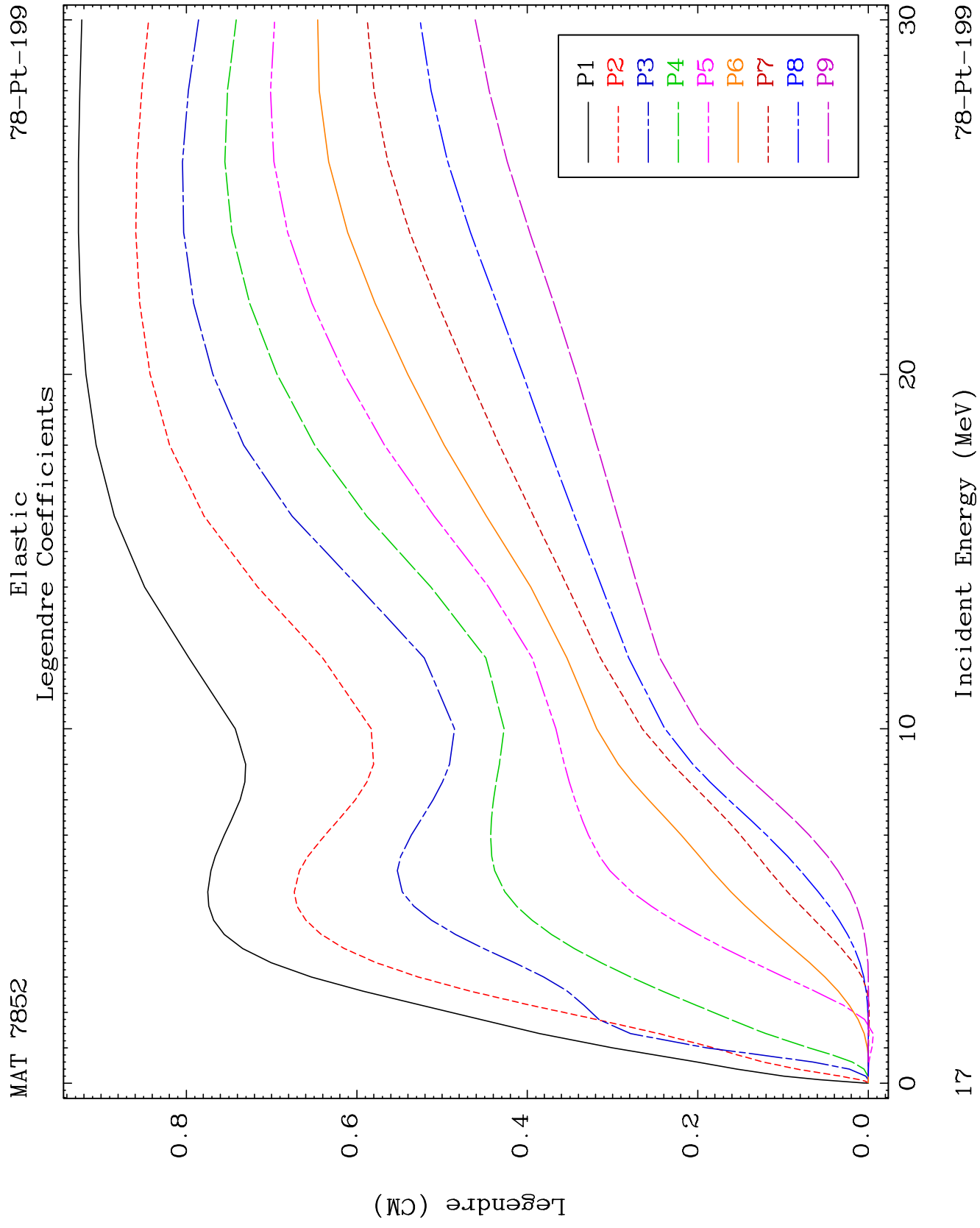


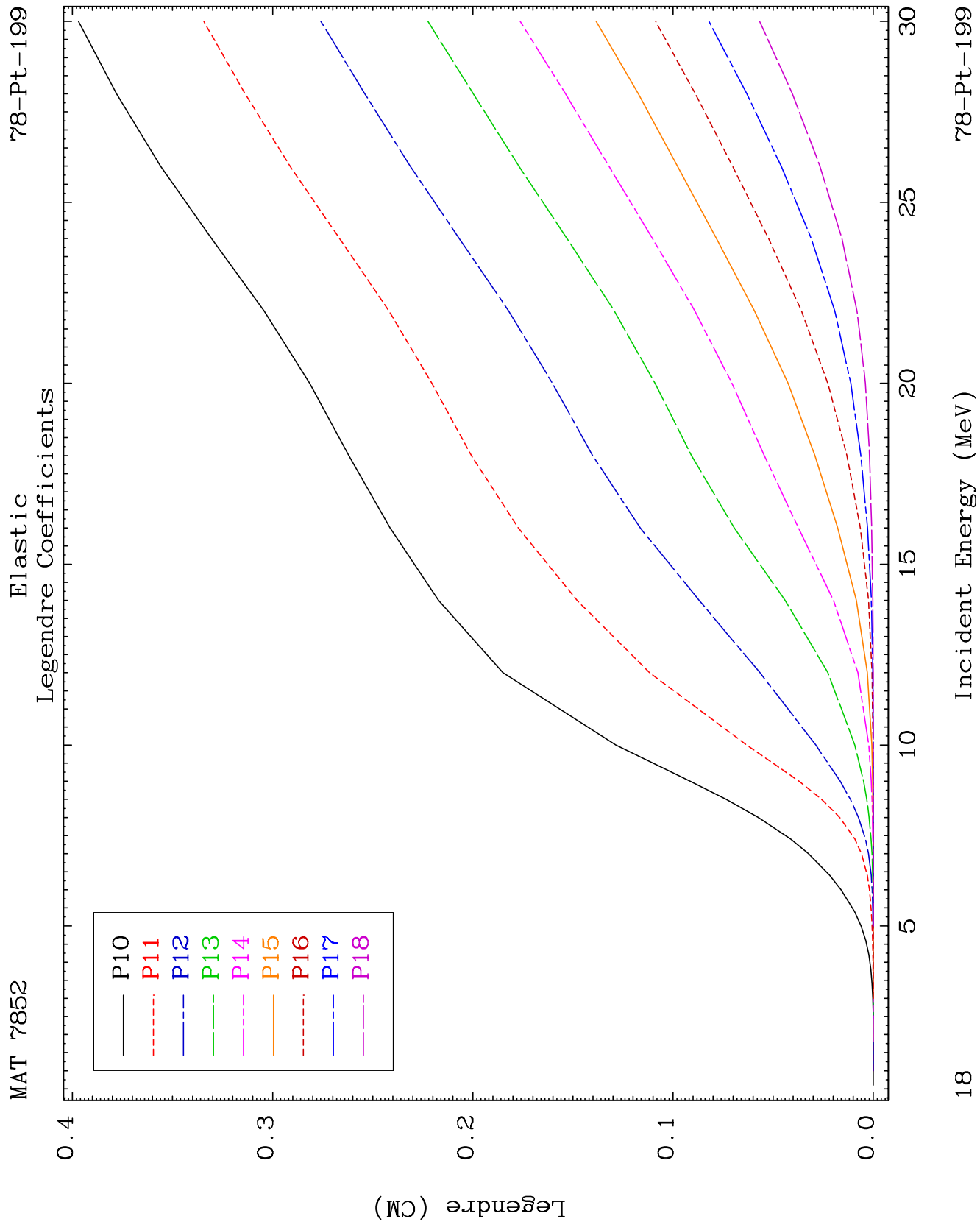
78-Pt-199

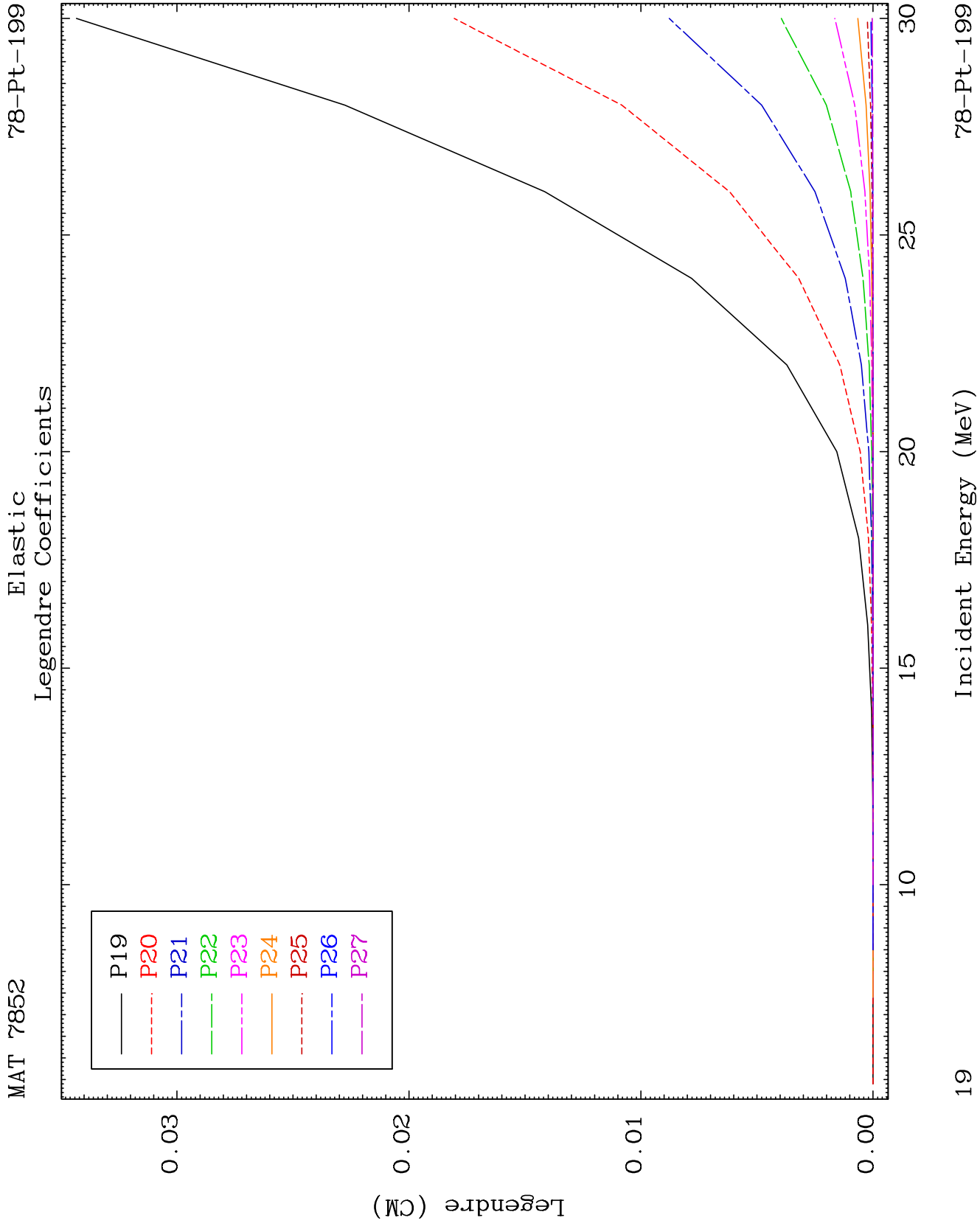
Incident Energy (MeV)

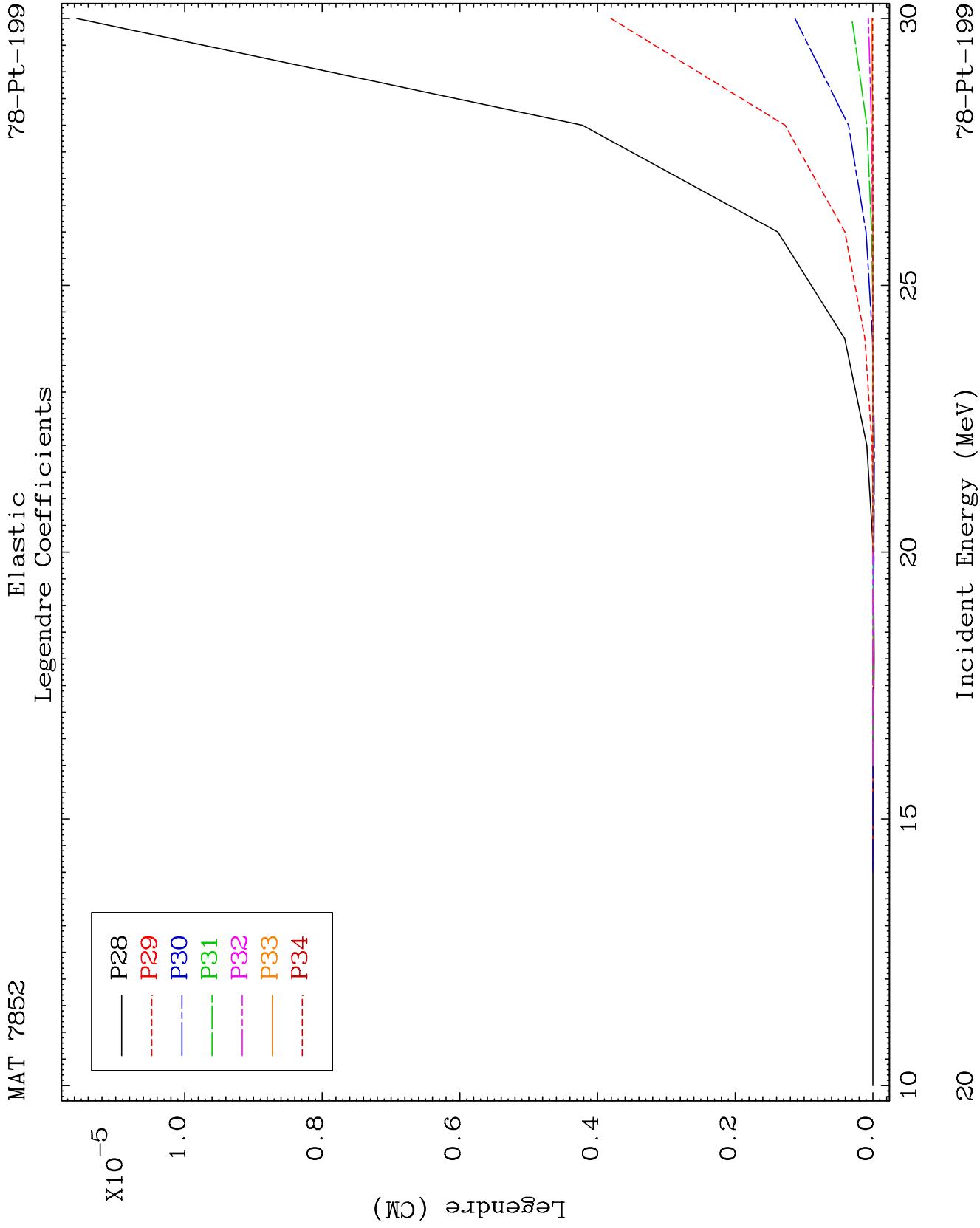
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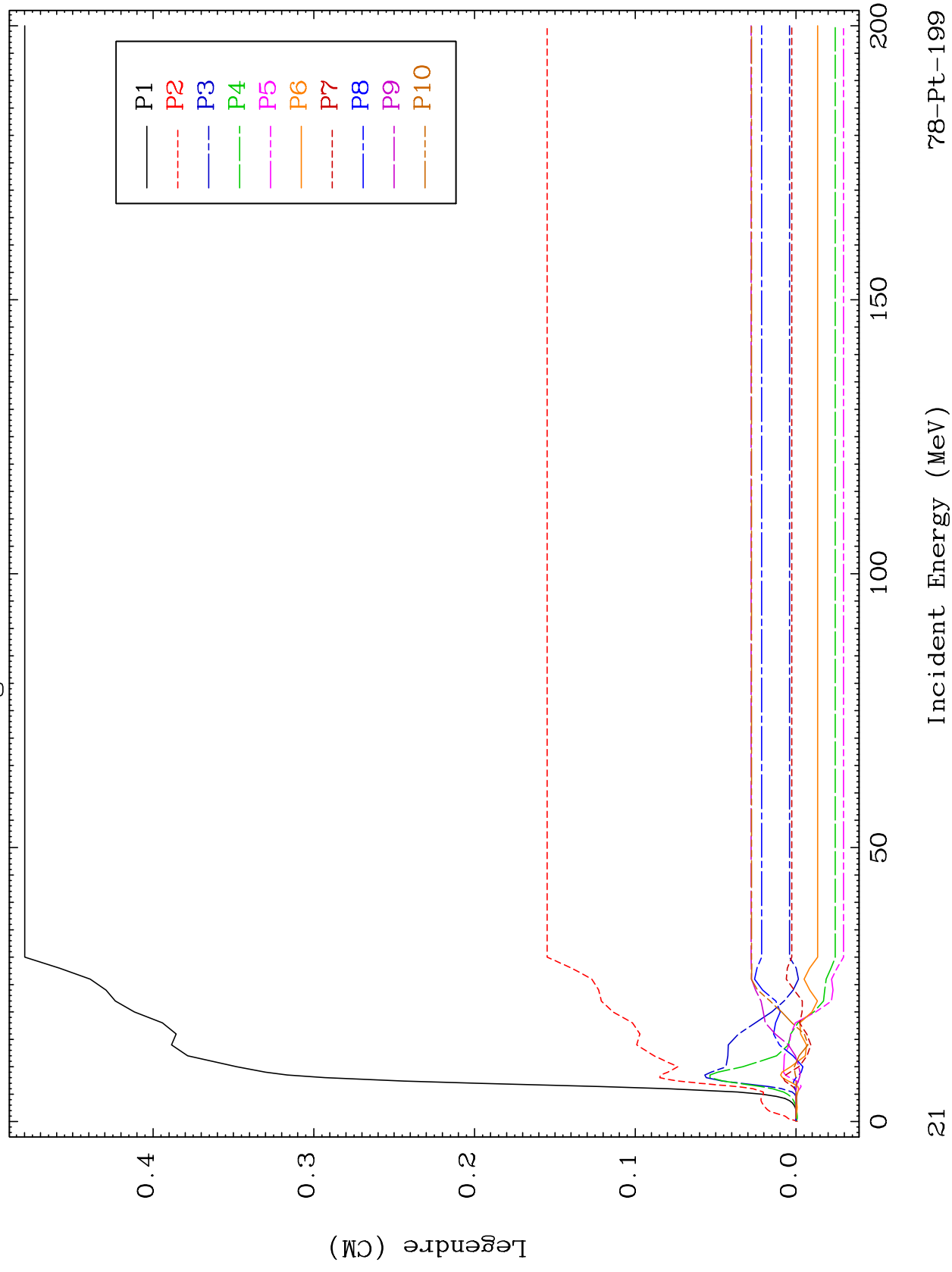


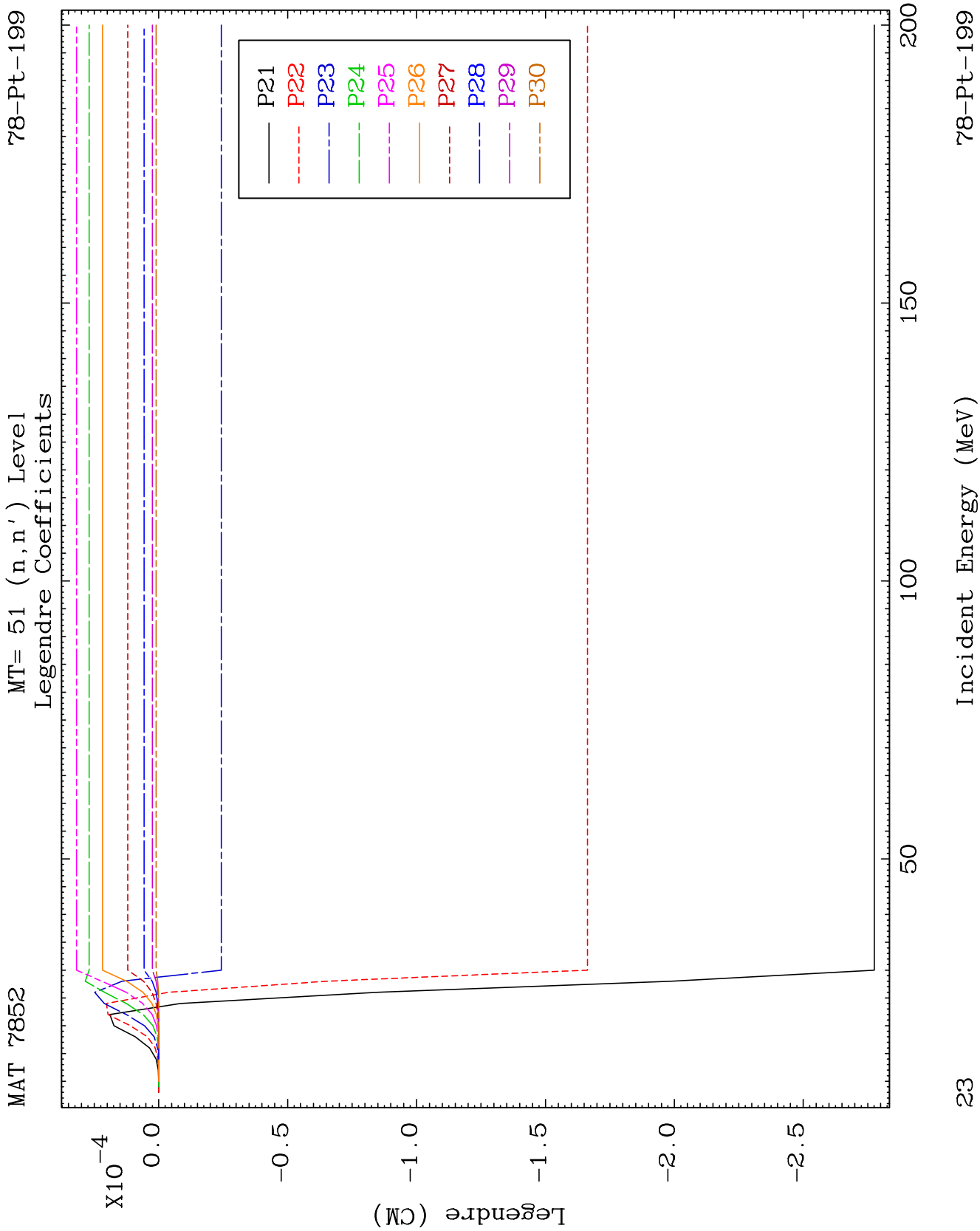


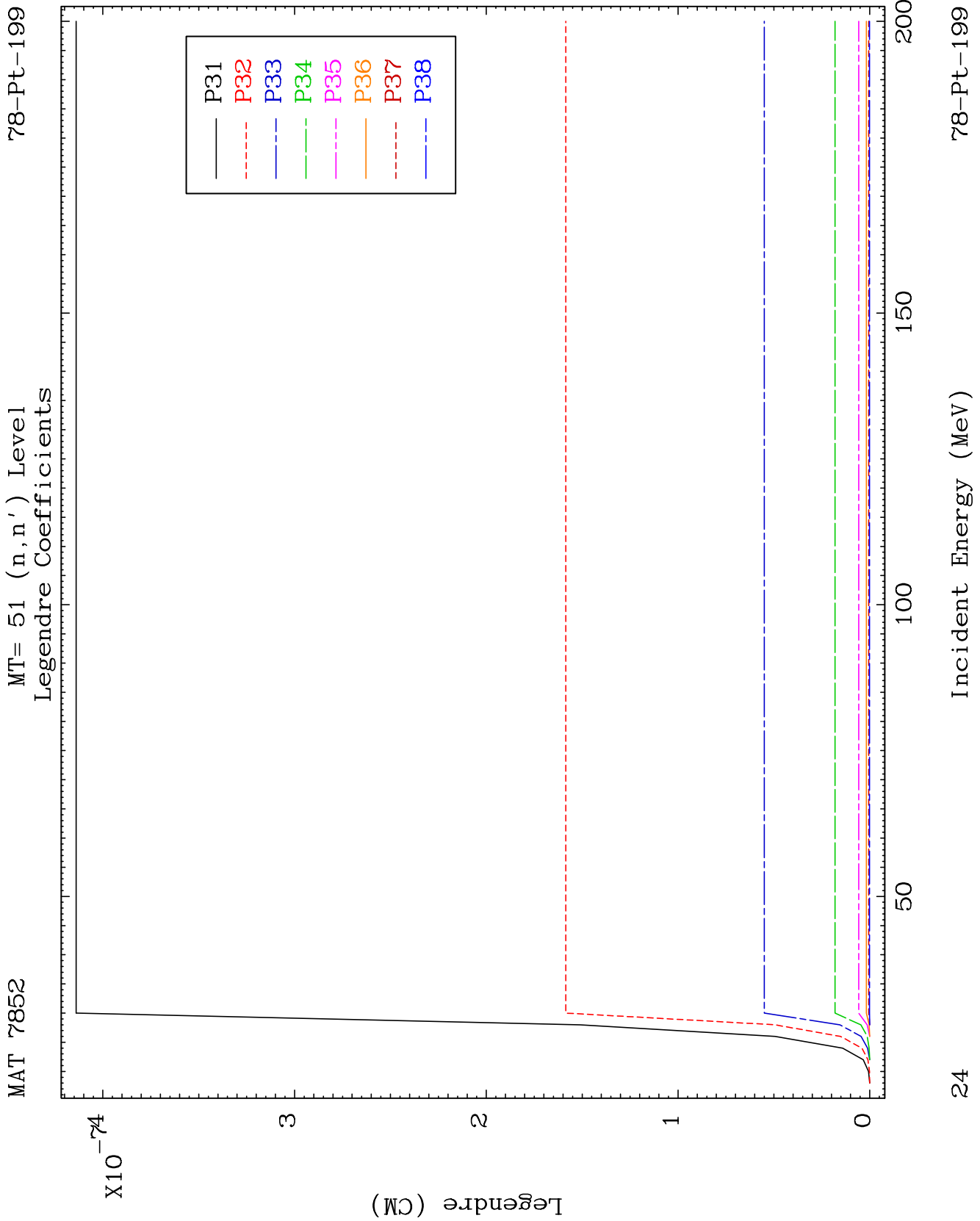
MAT 7852

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

78-Pt-199



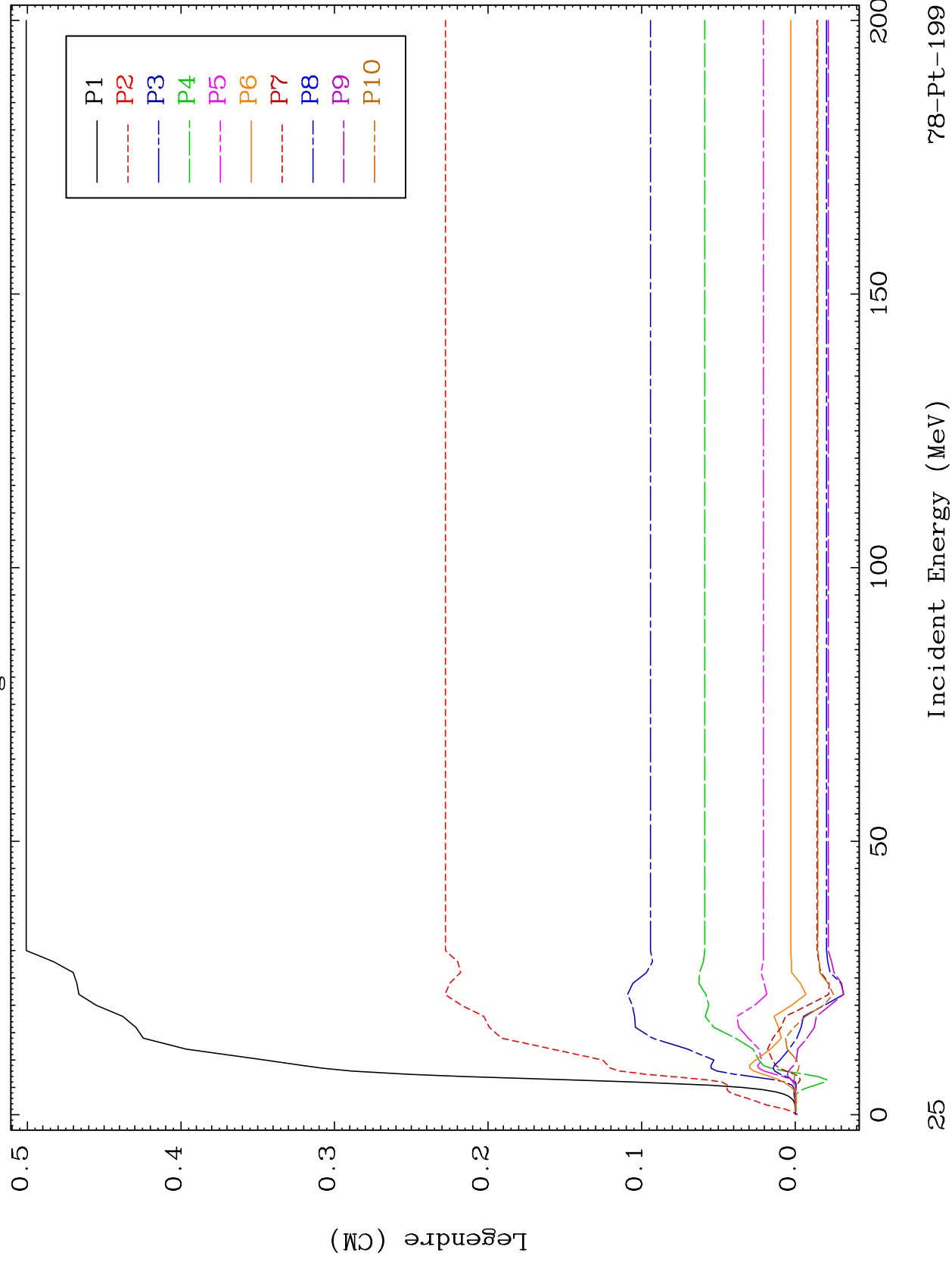




MAT 7852

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

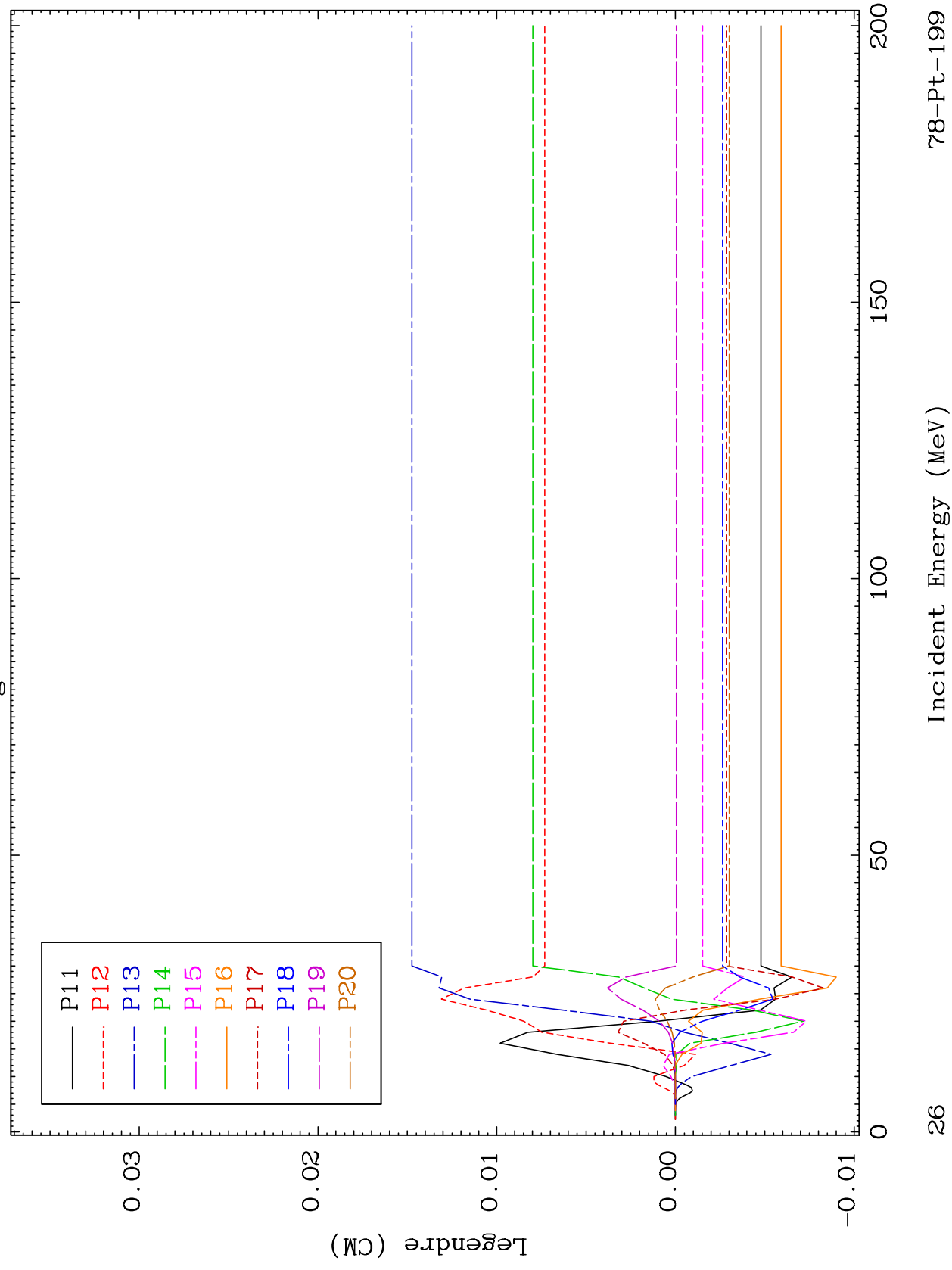
78-Pt-199

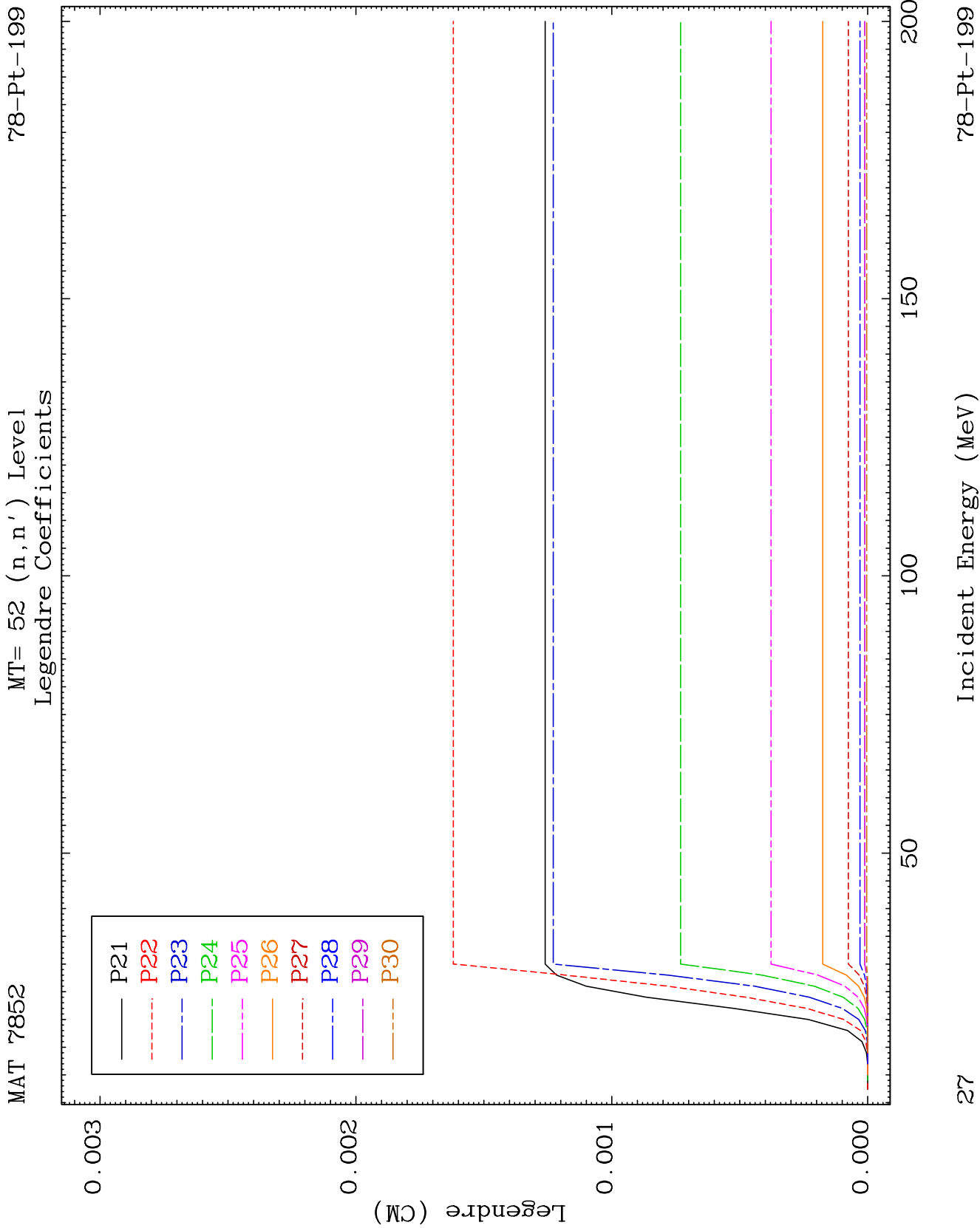


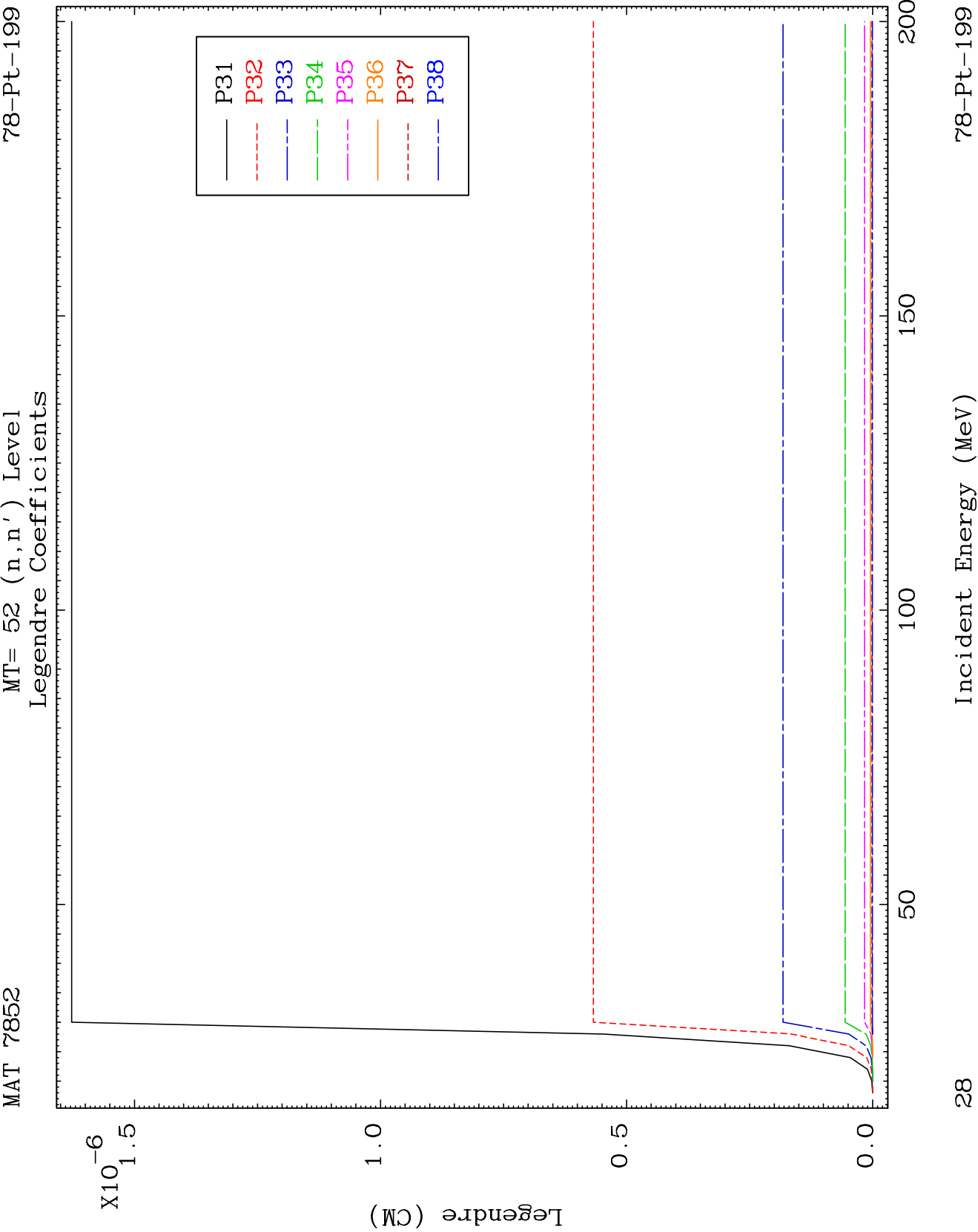
MAT 7852

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

78-Pt-199



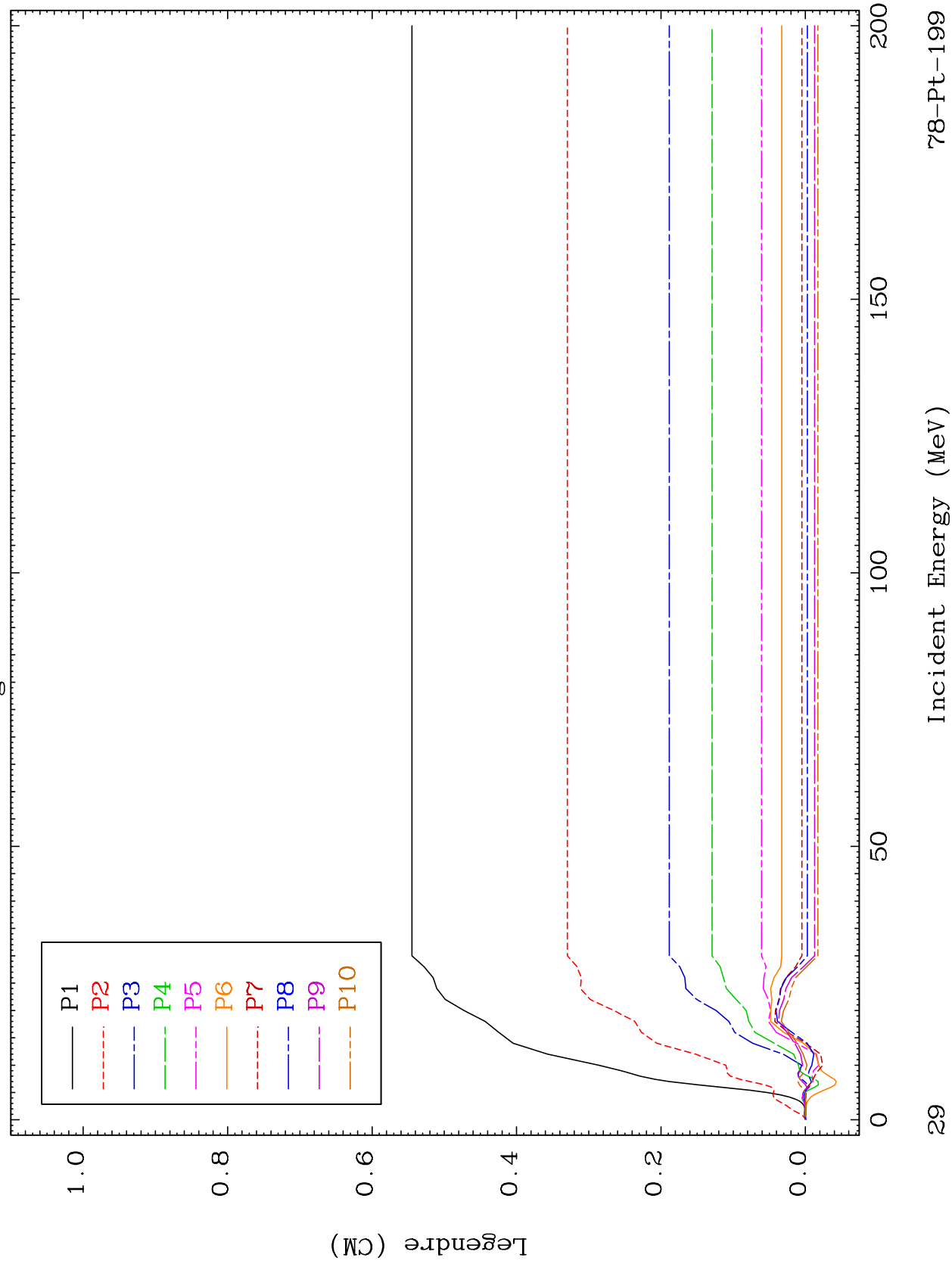




MAT 7852

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

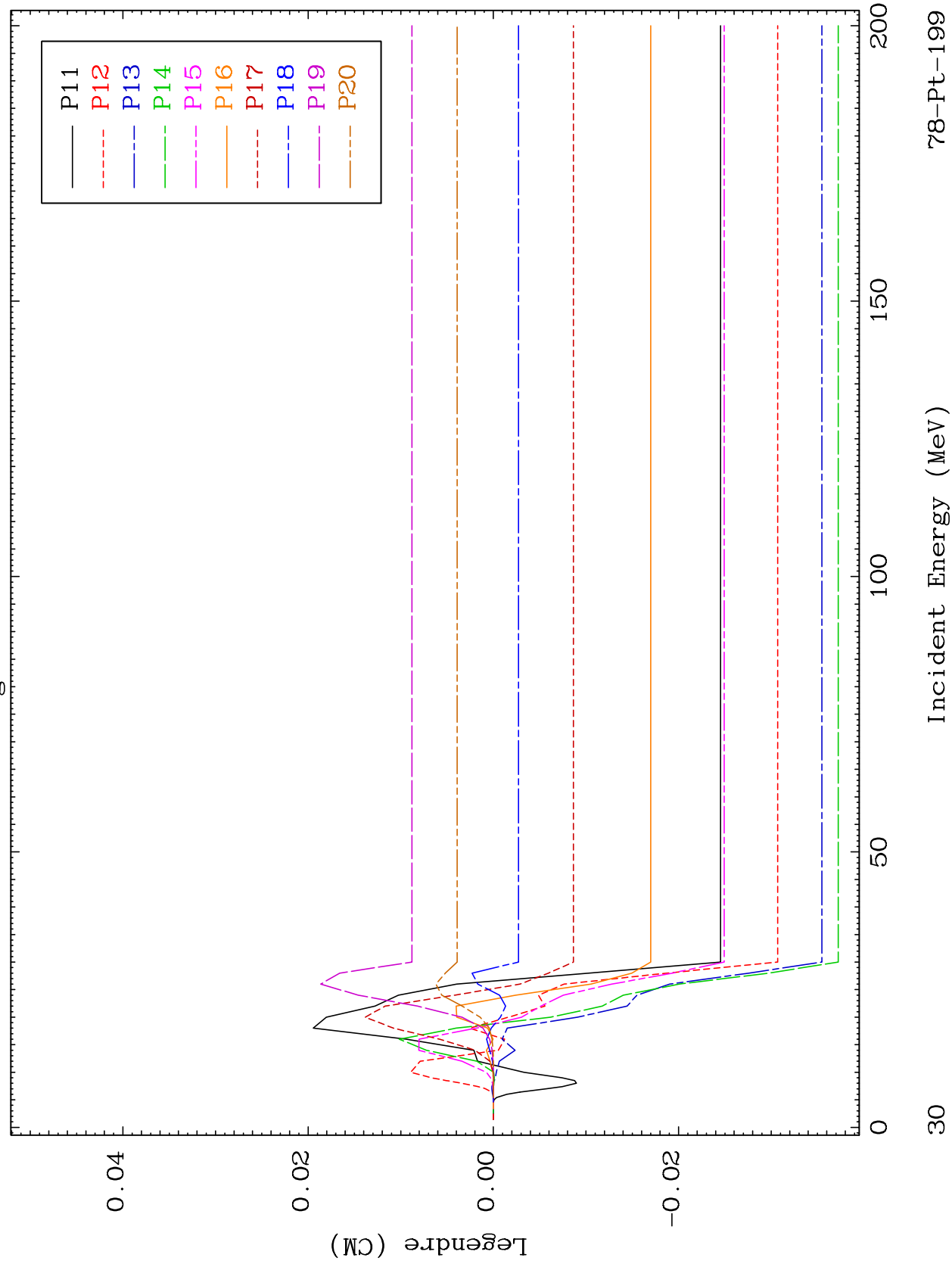
78-Pt-199



MAT 7852

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

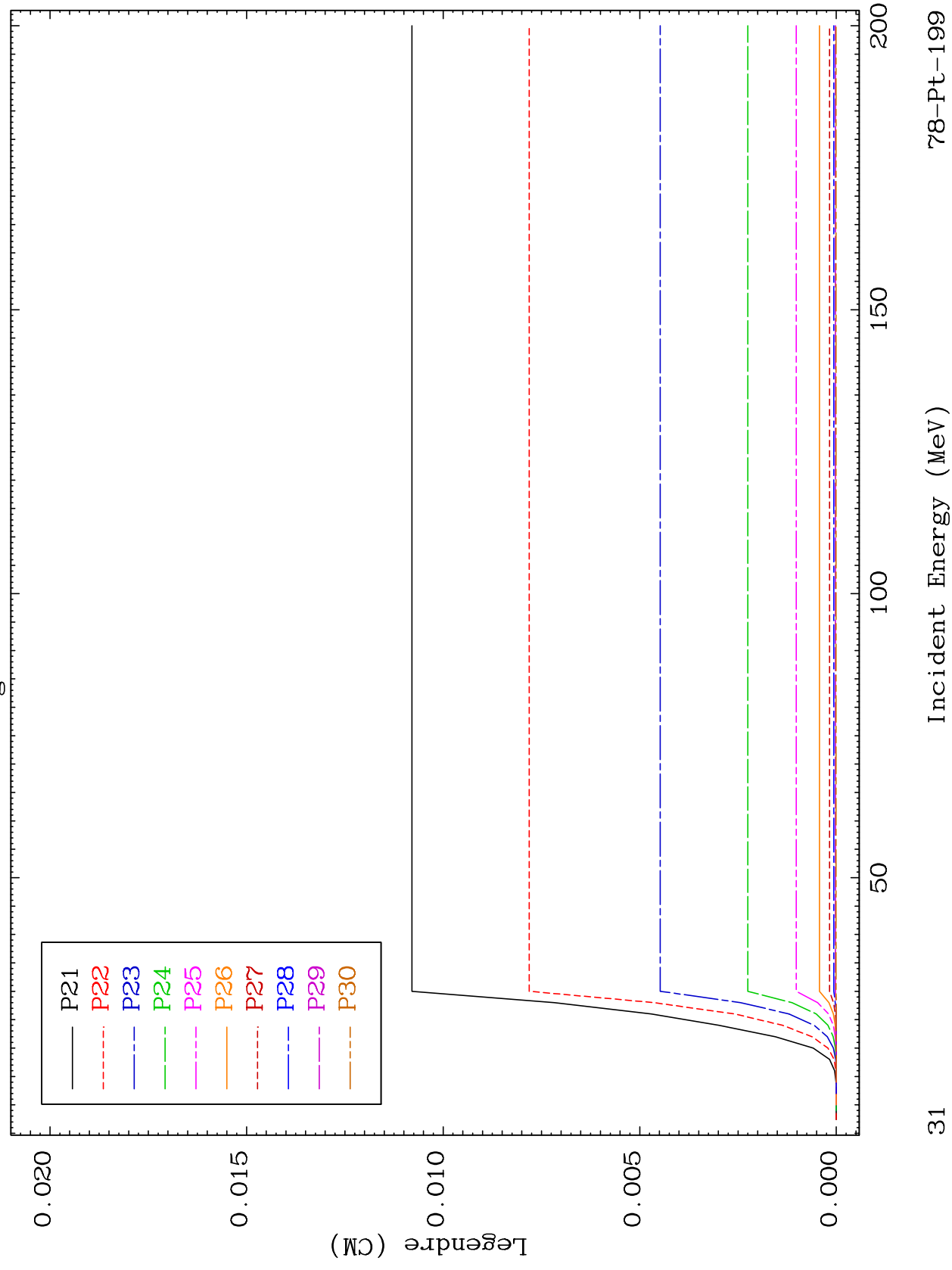
78-Pt-199

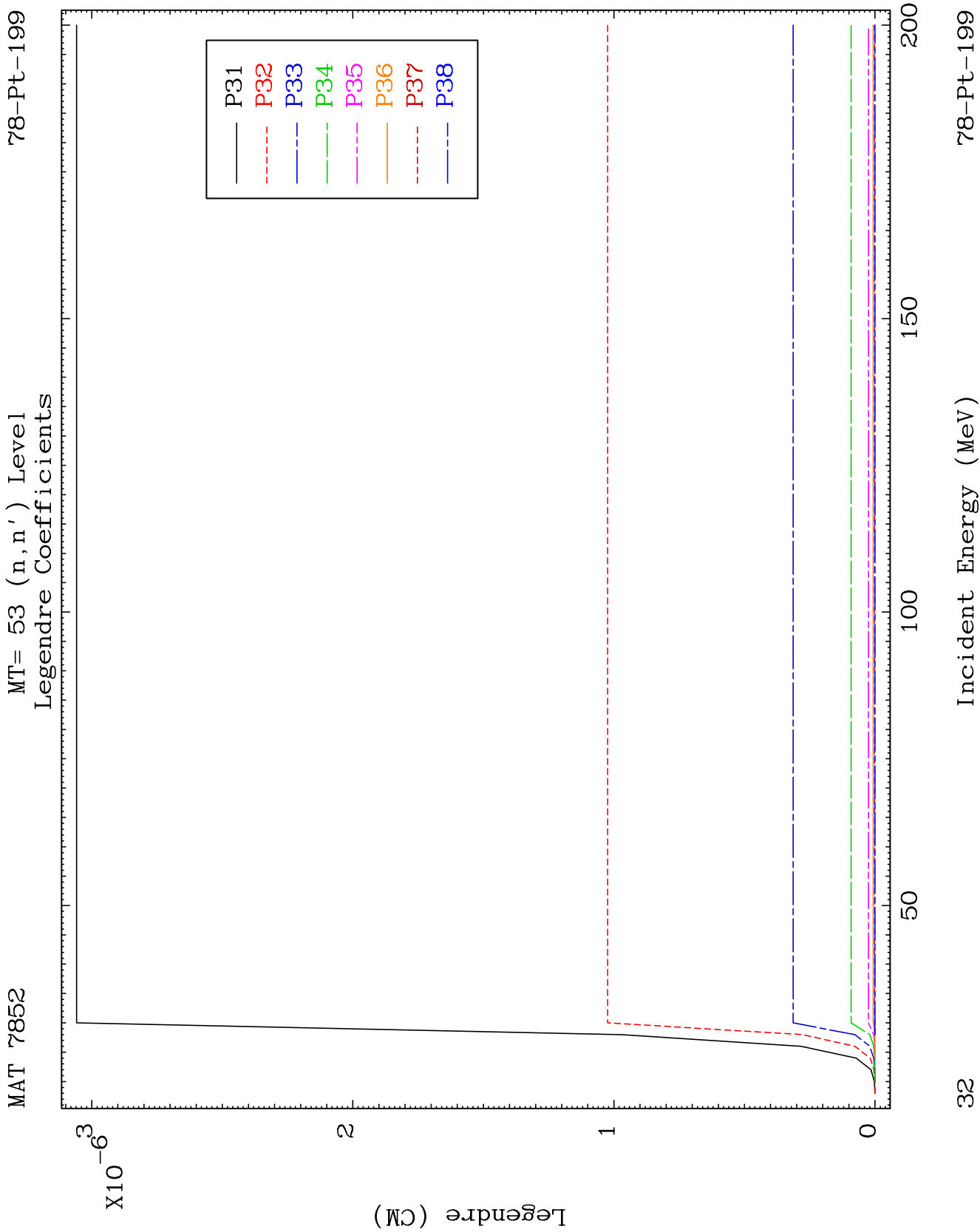


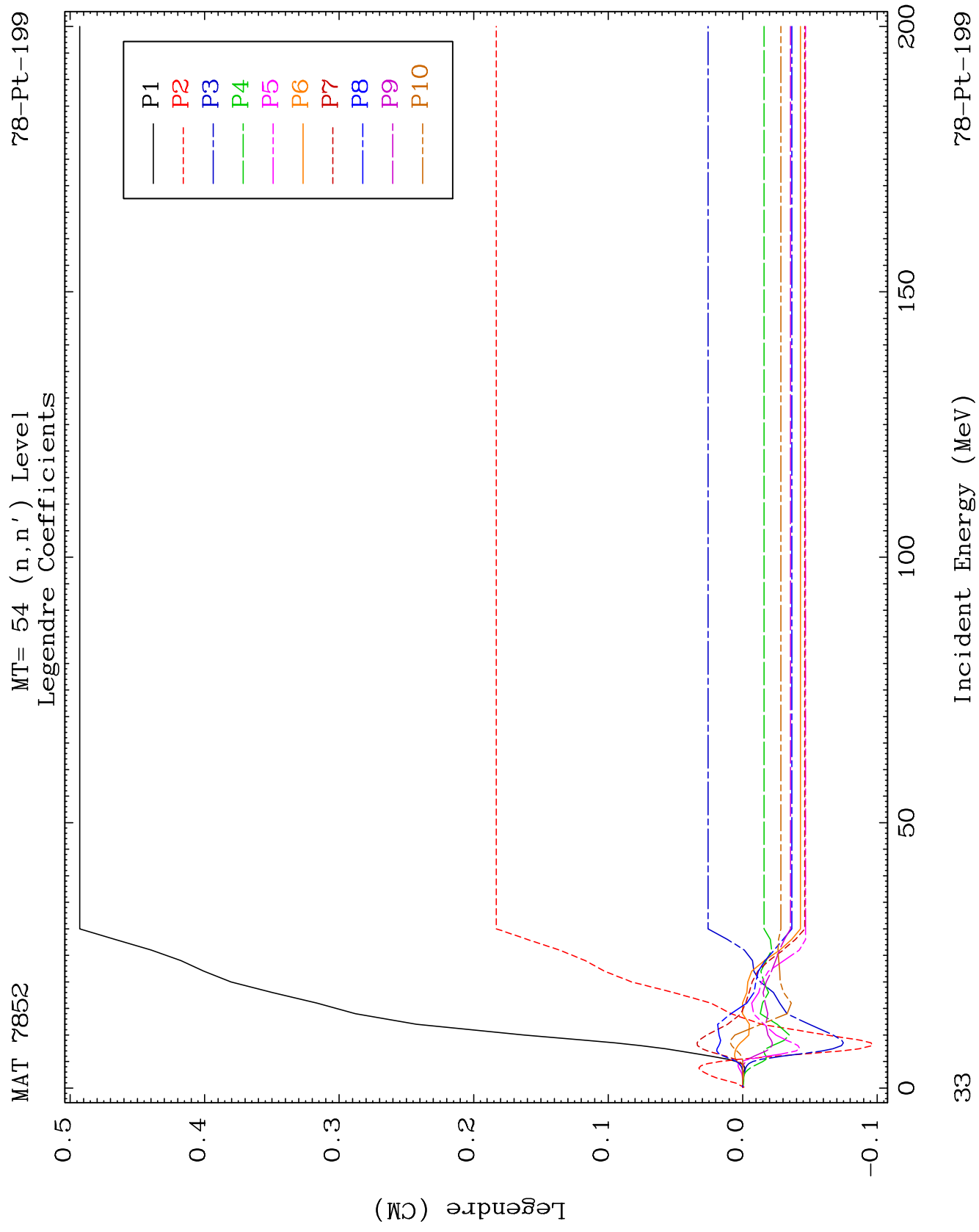
MAT 7852

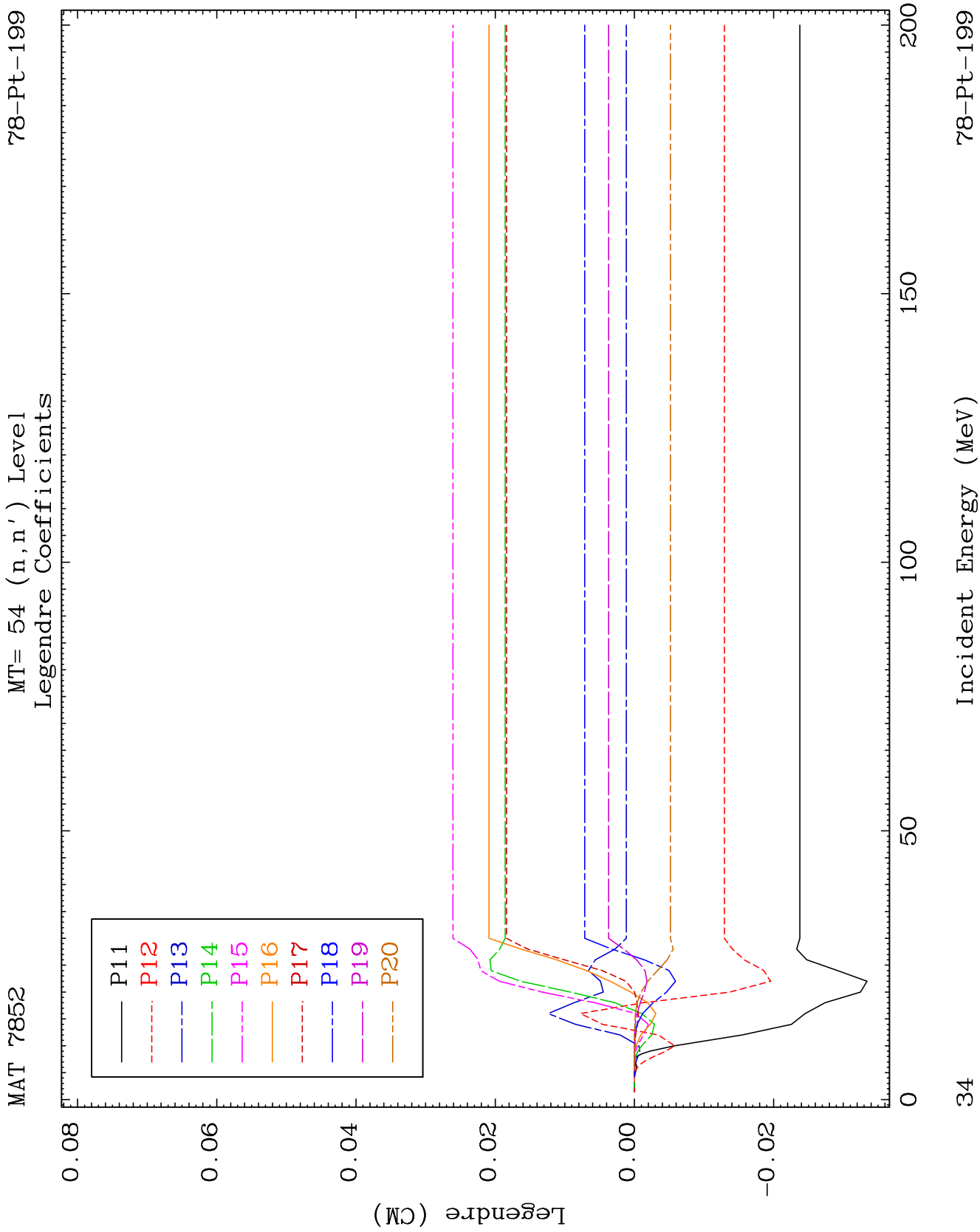
MT= 53 (n, n') Level
Legendre Coefficients

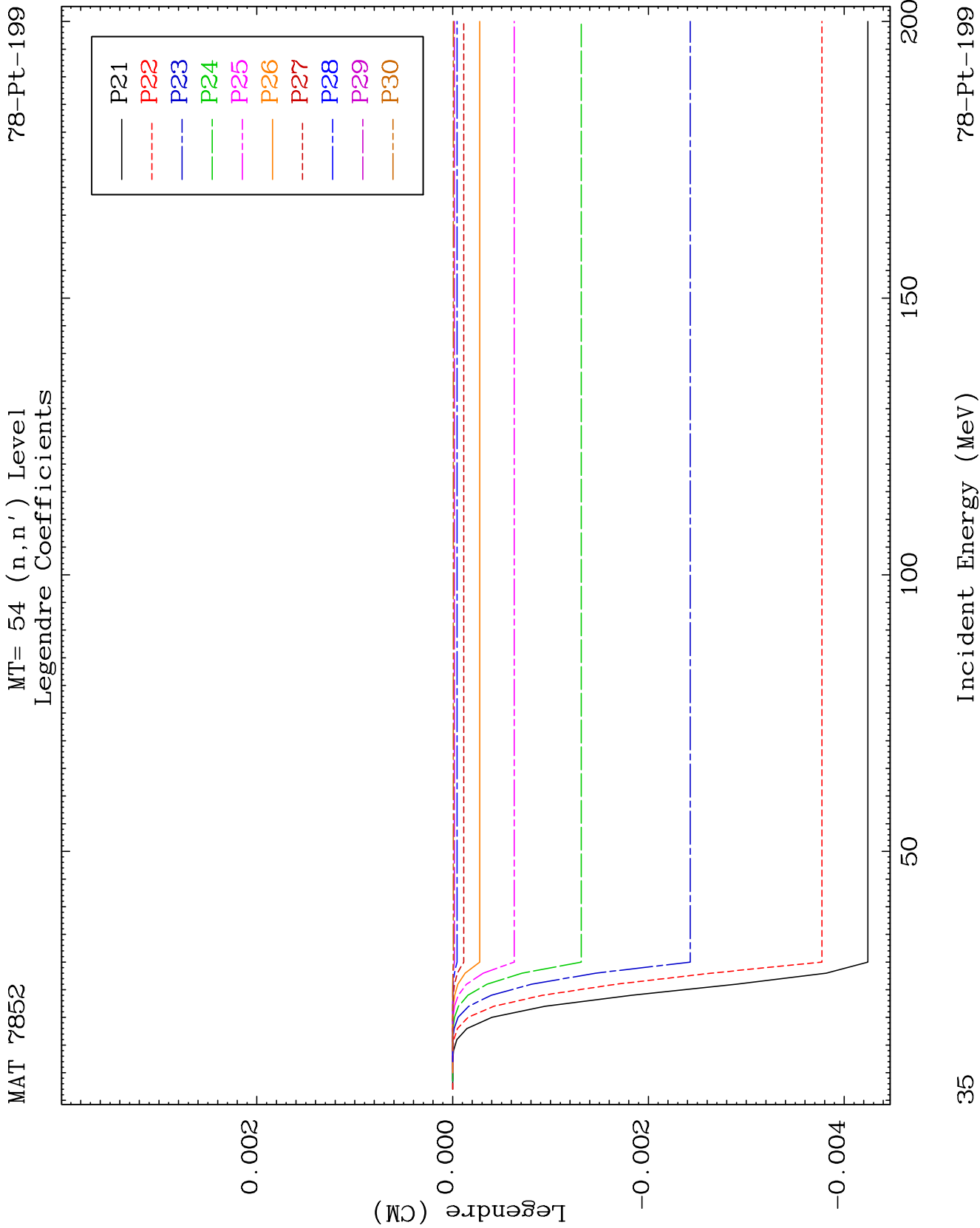
78-Pt-199







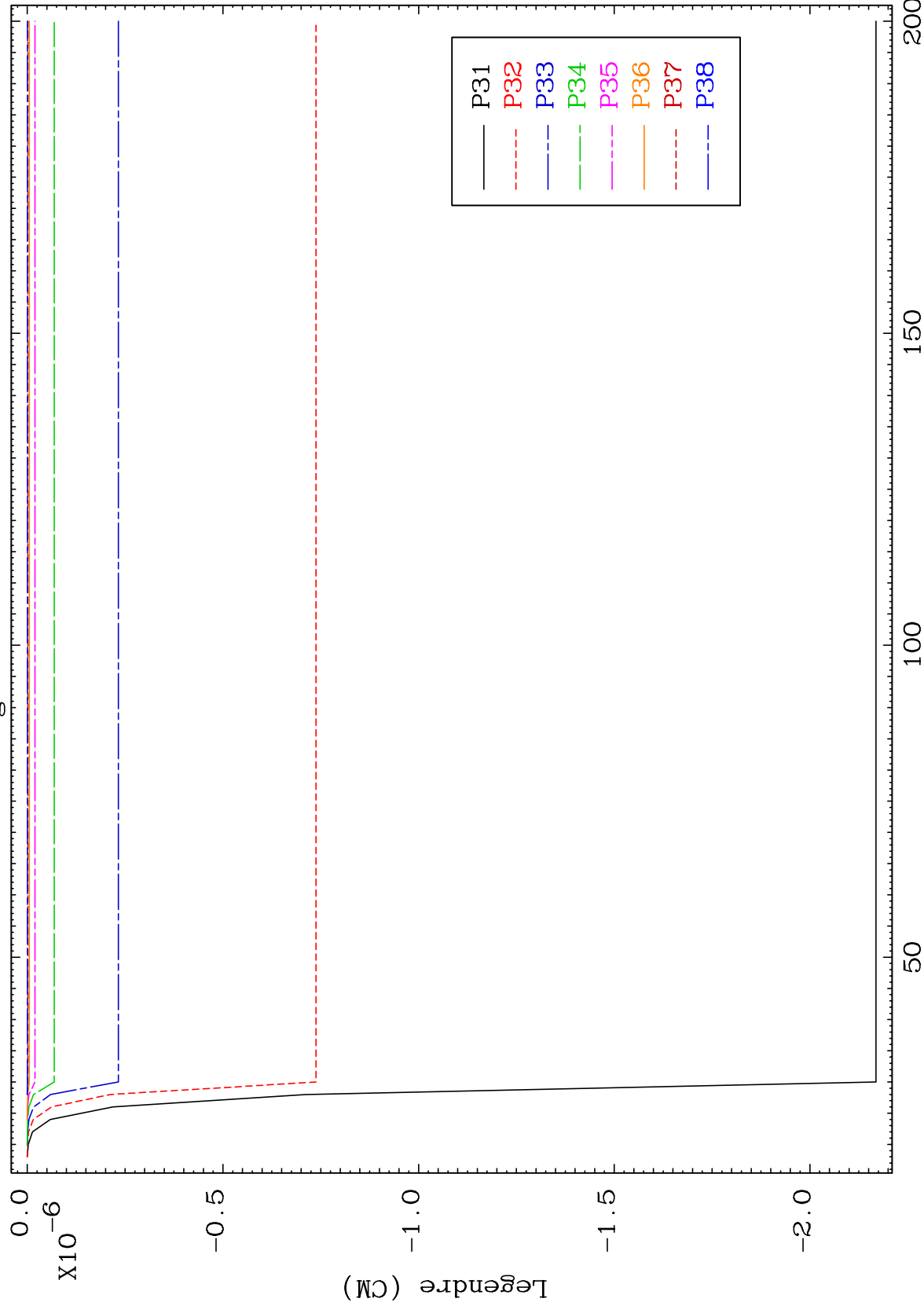




MAT 7852

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

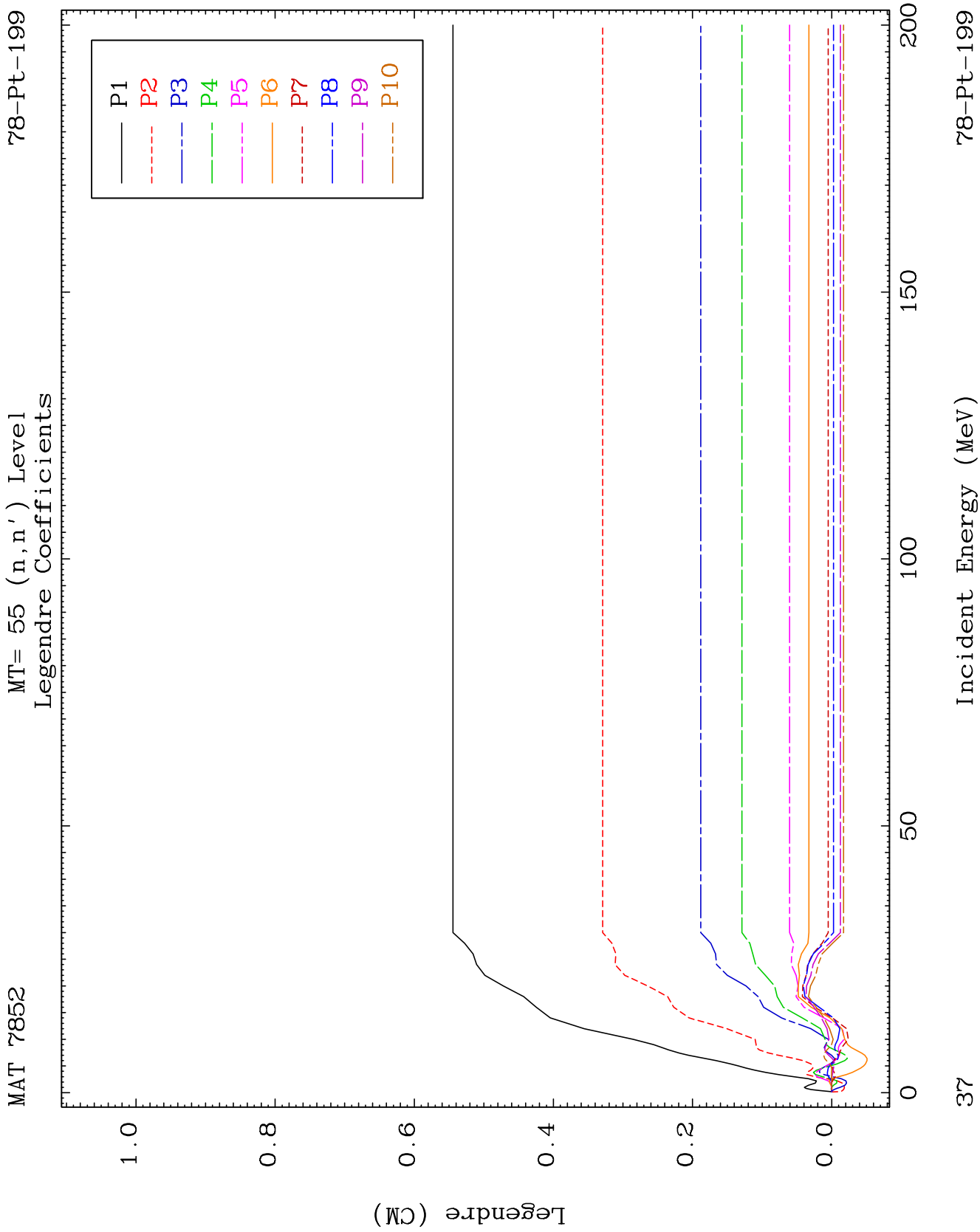
78-Pt-199

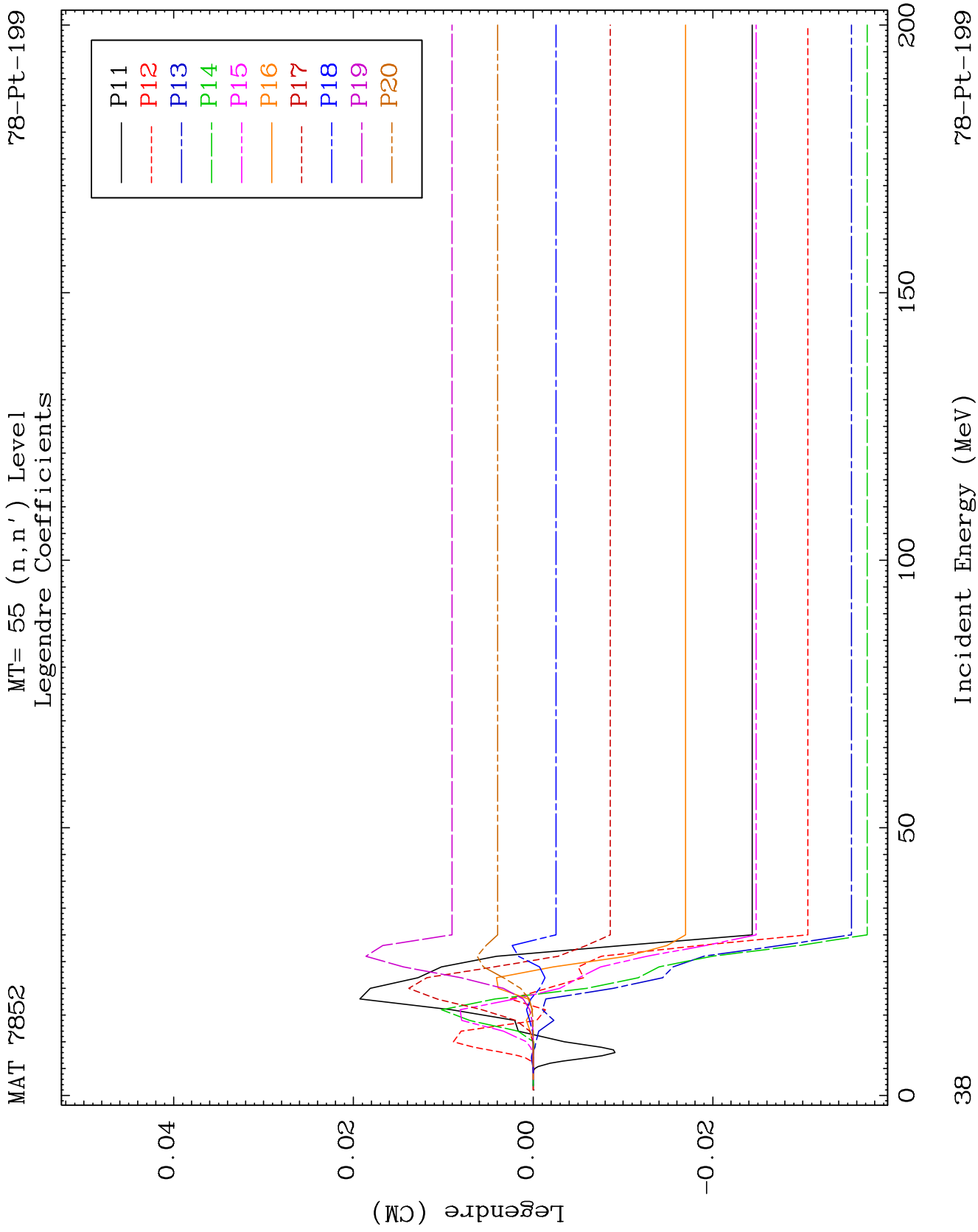


36

Incident Energy (MeV)

78-Pt-199

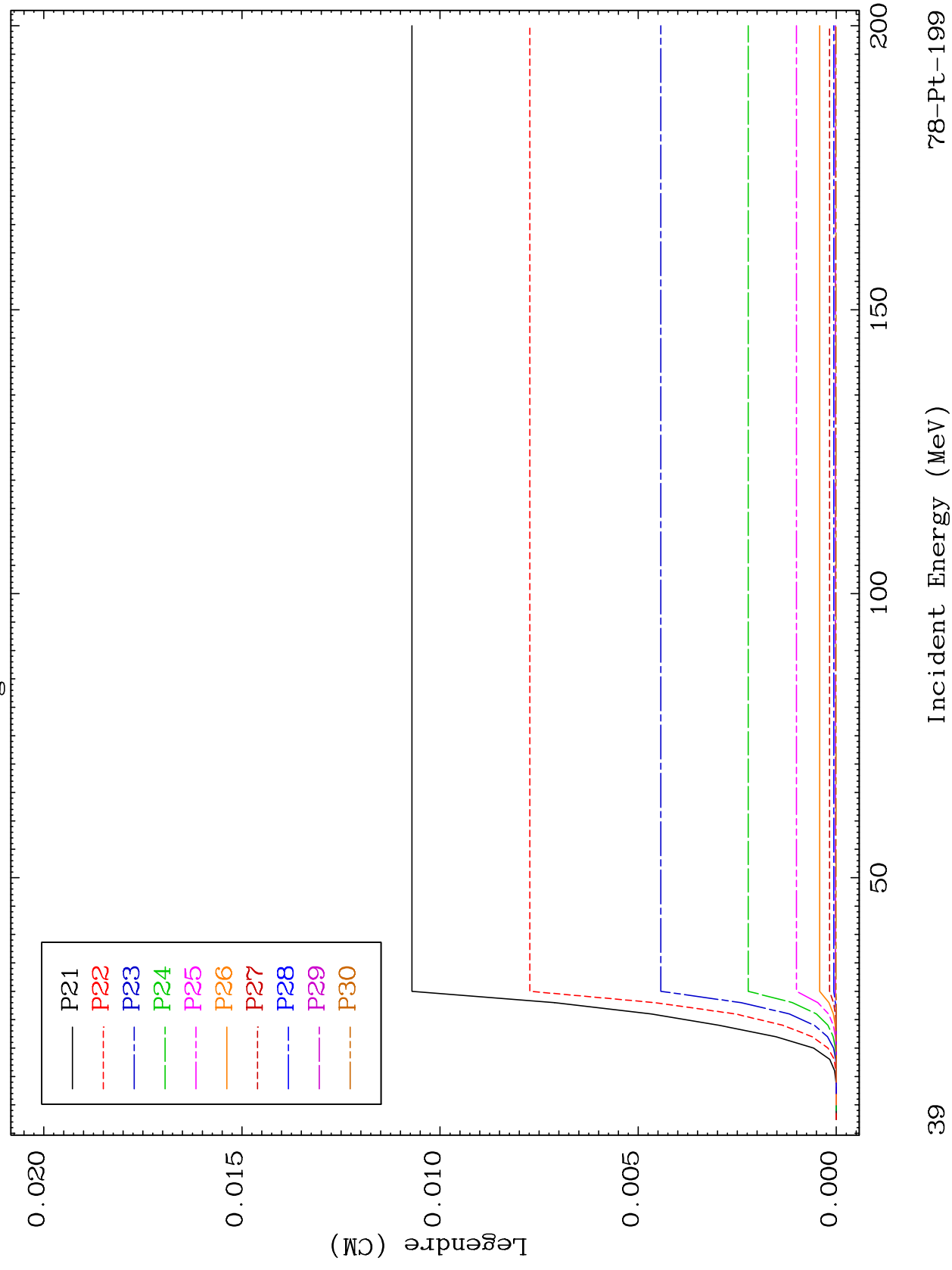




MAT 7852

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

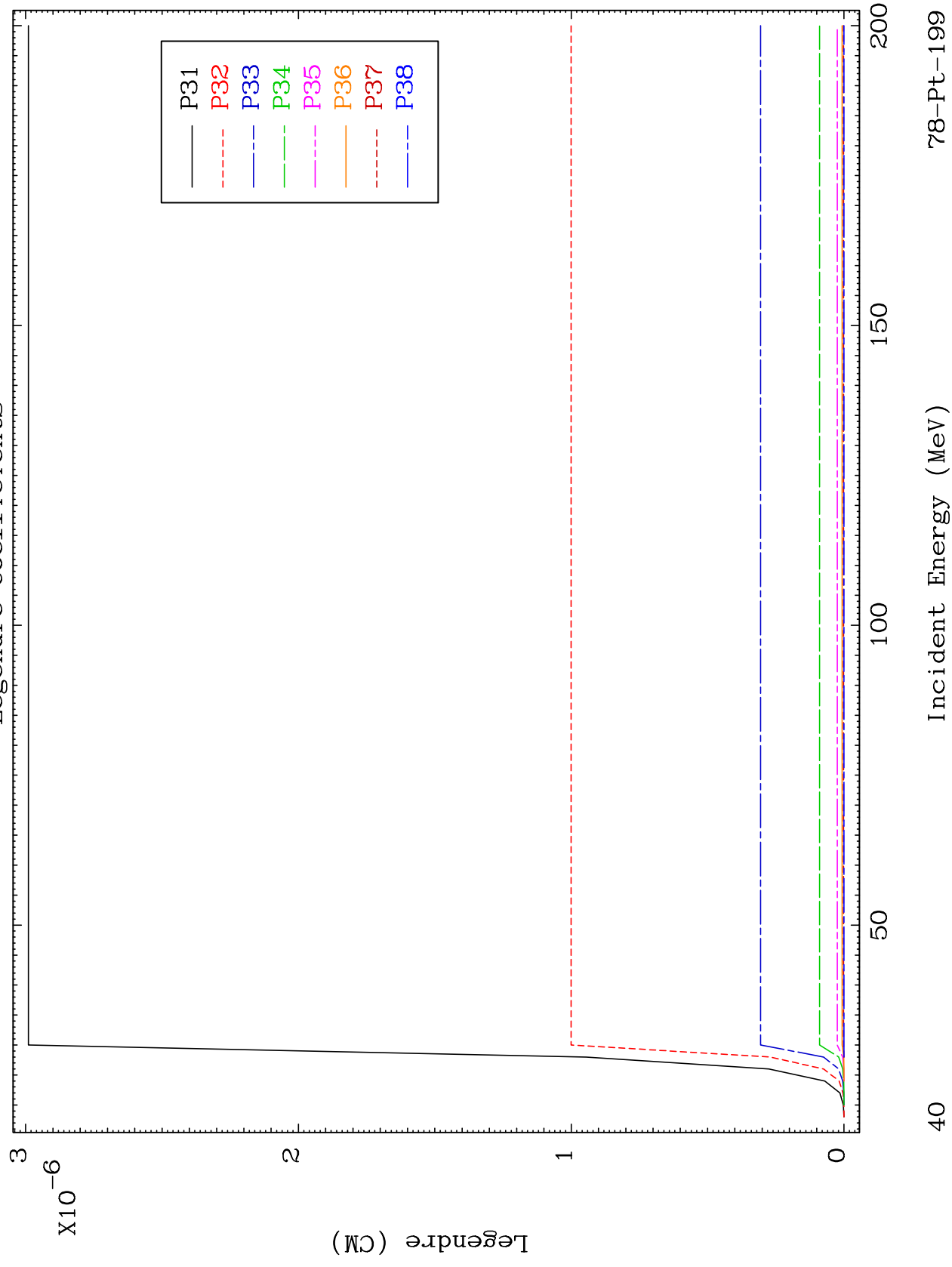
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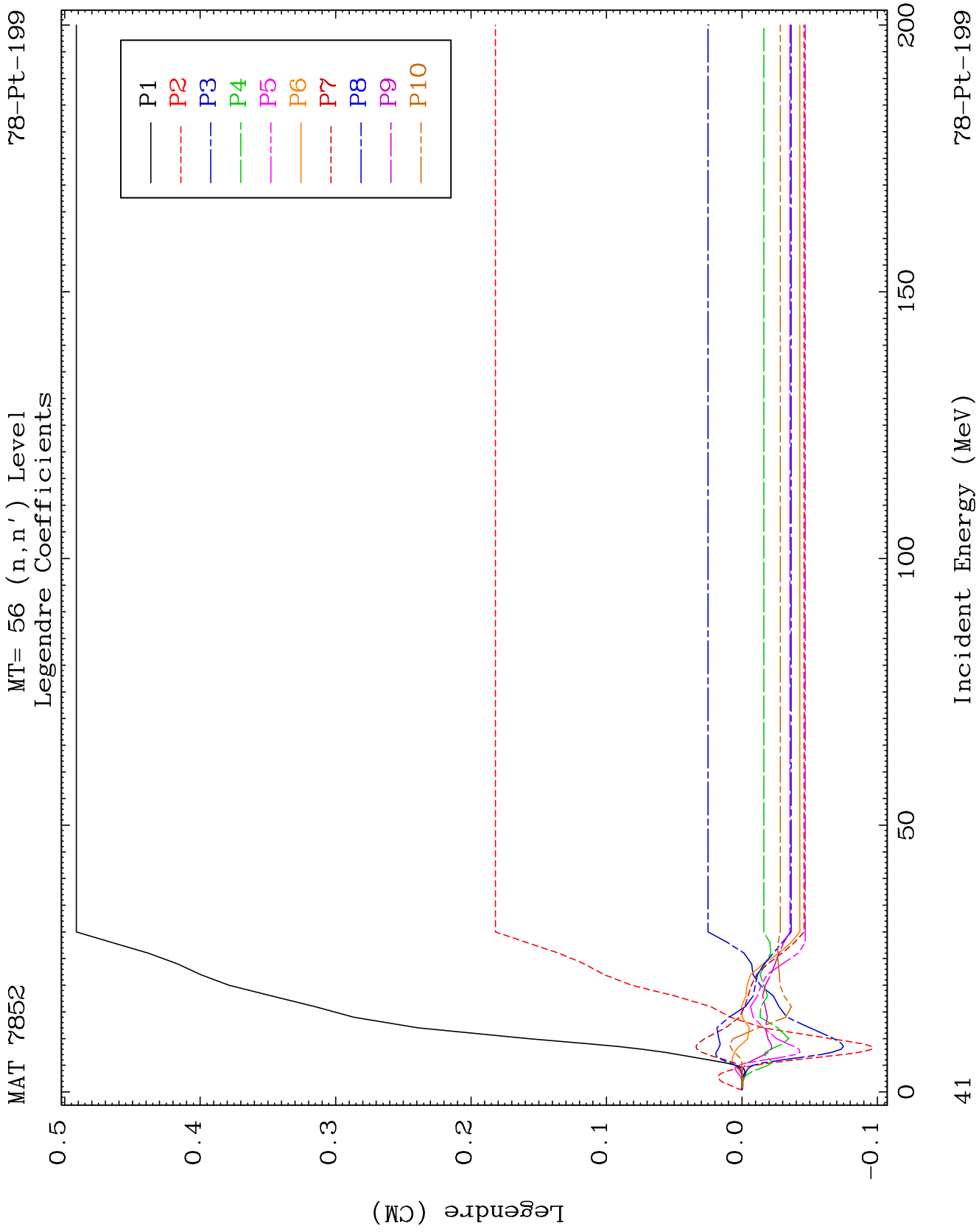


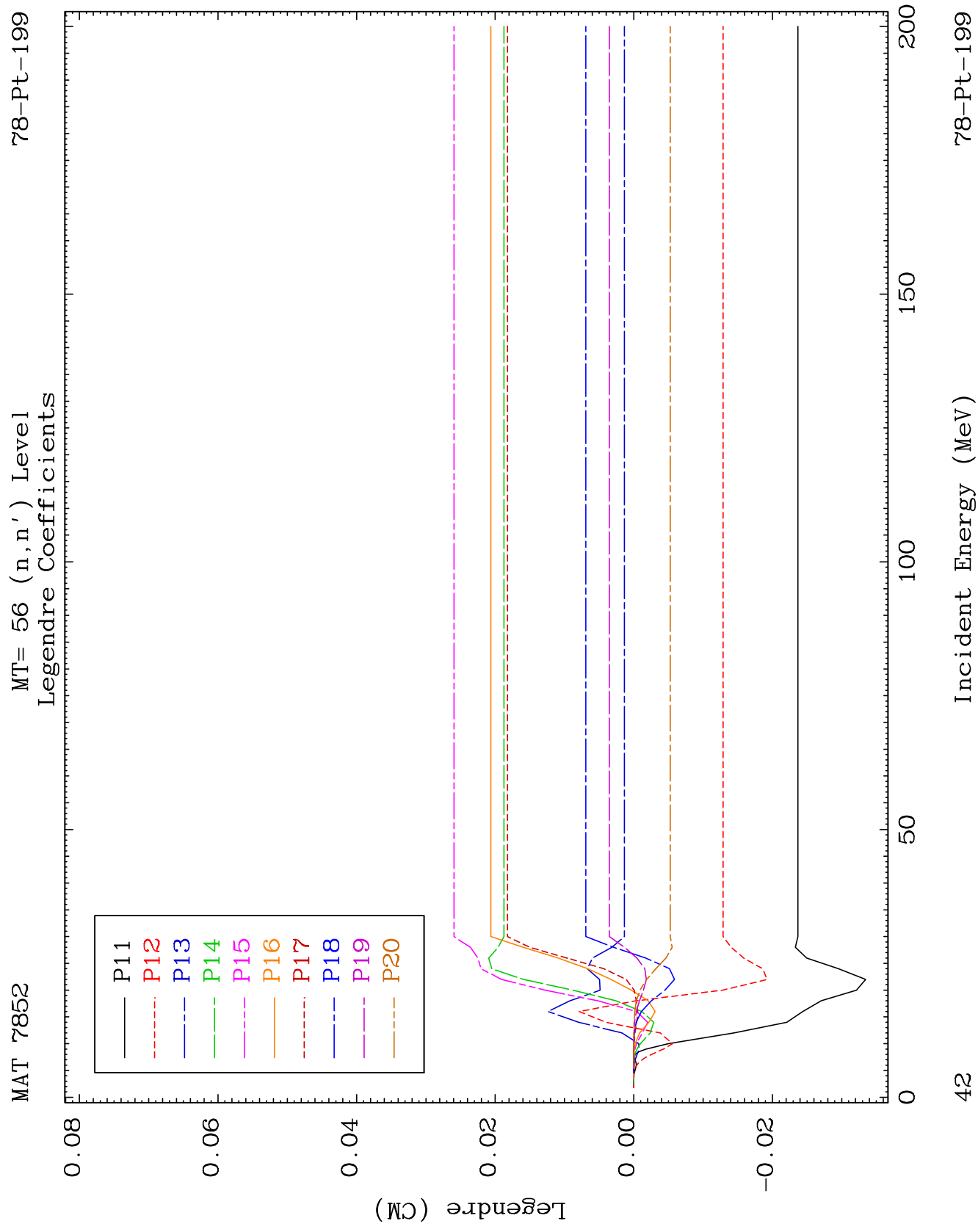
MAT 7852

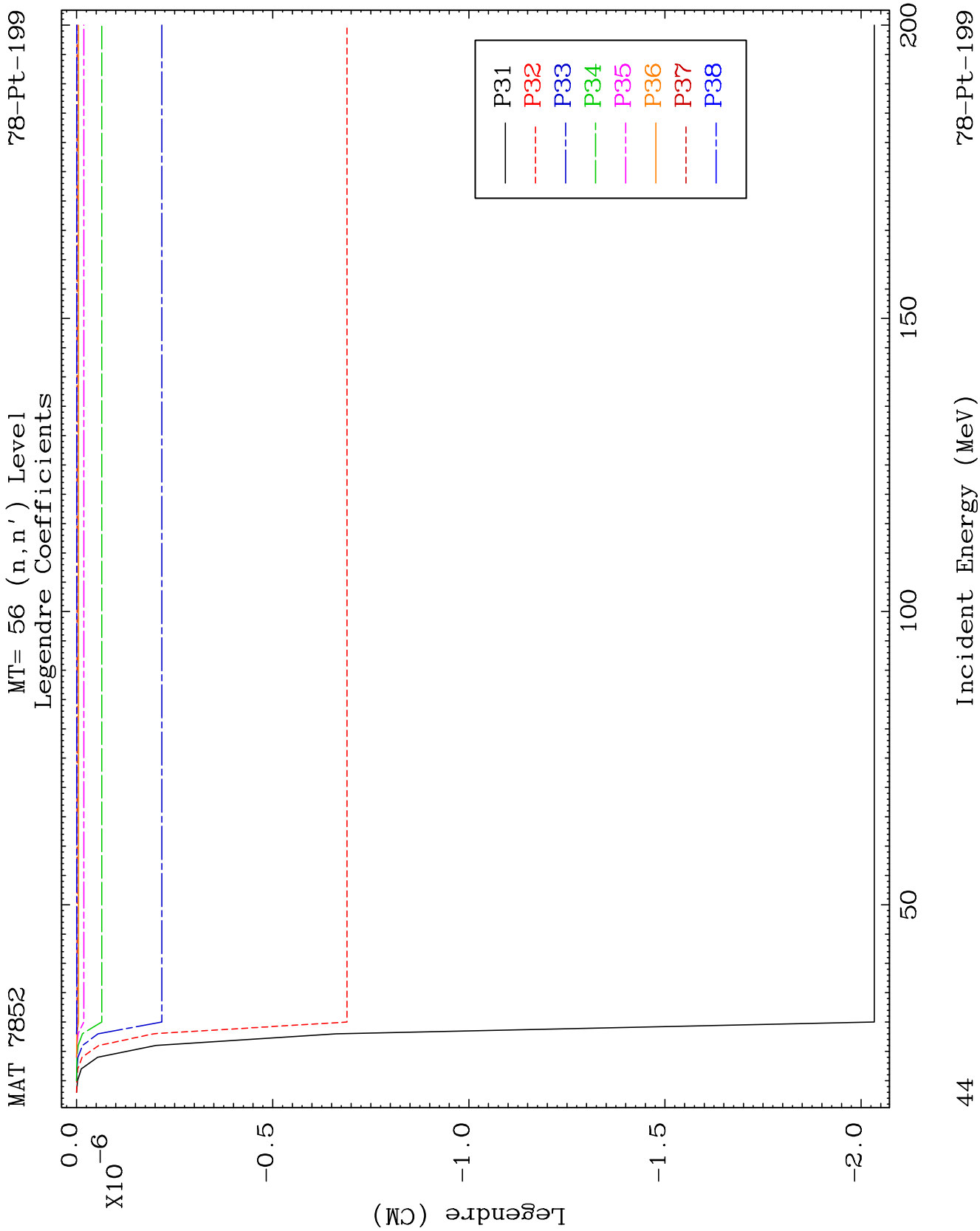
MT= 55 (n, n') Level
Legendre Coefficients

78-Pt-199





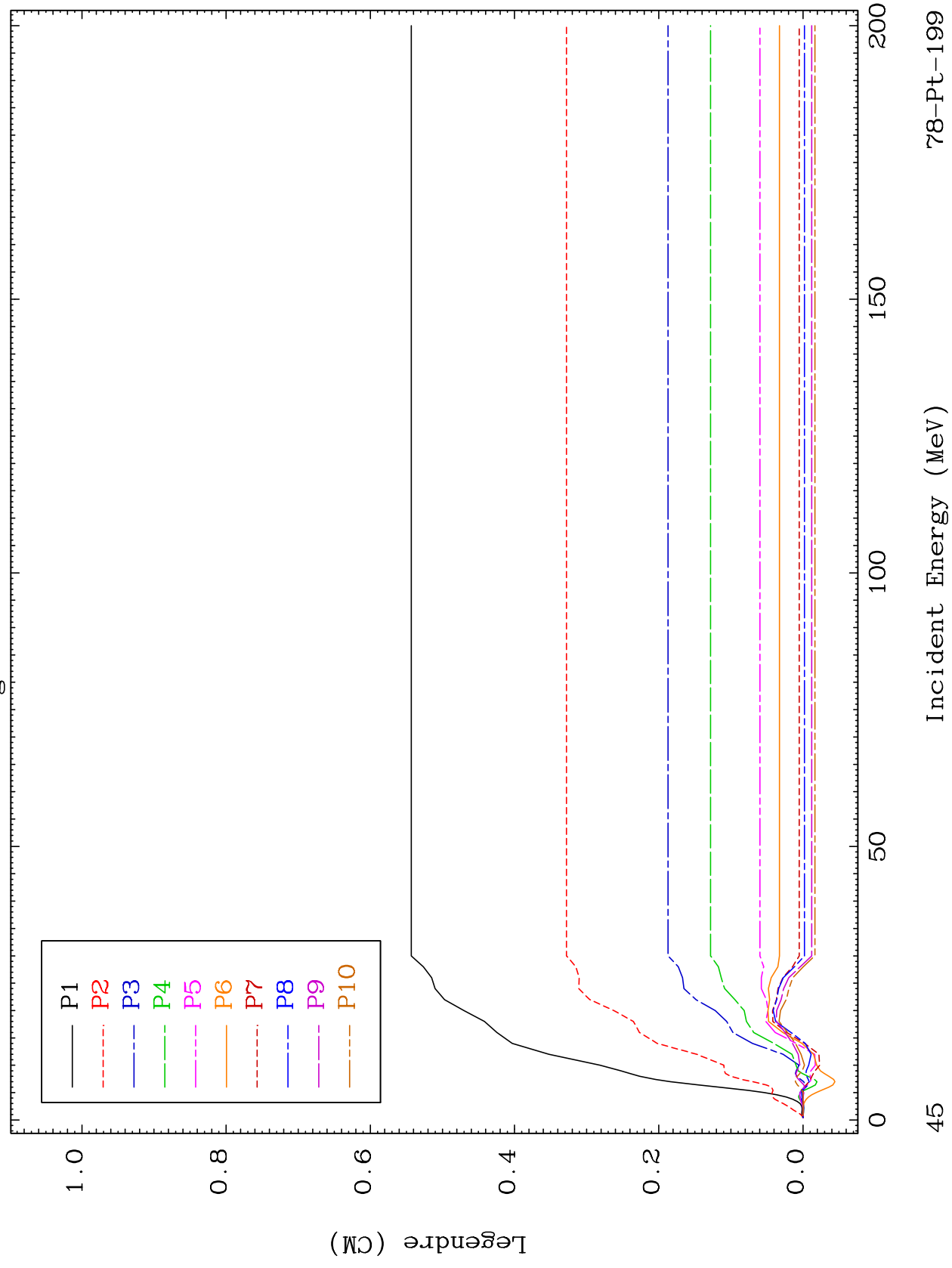


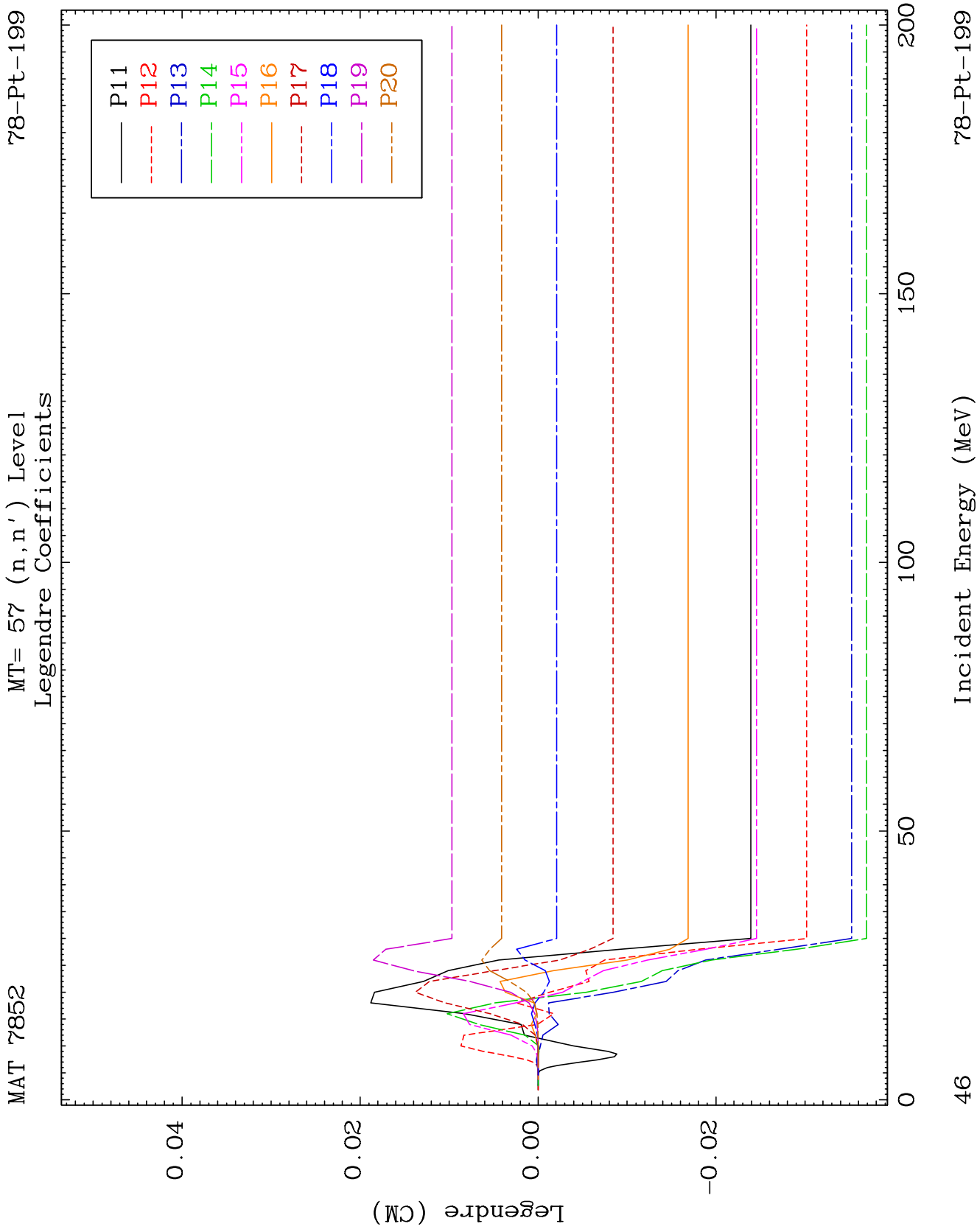


MAT 7852

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

78-Pt-199

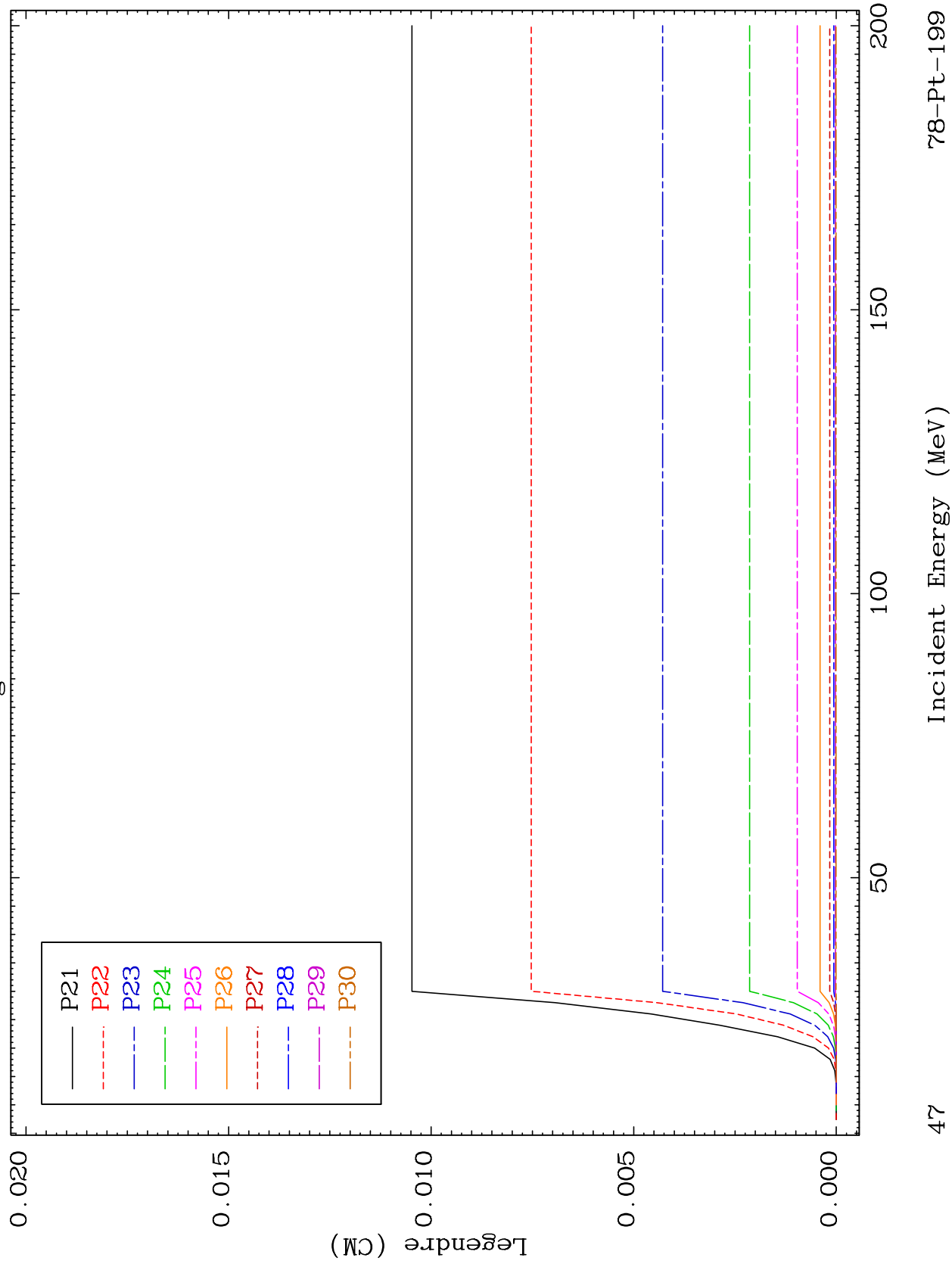


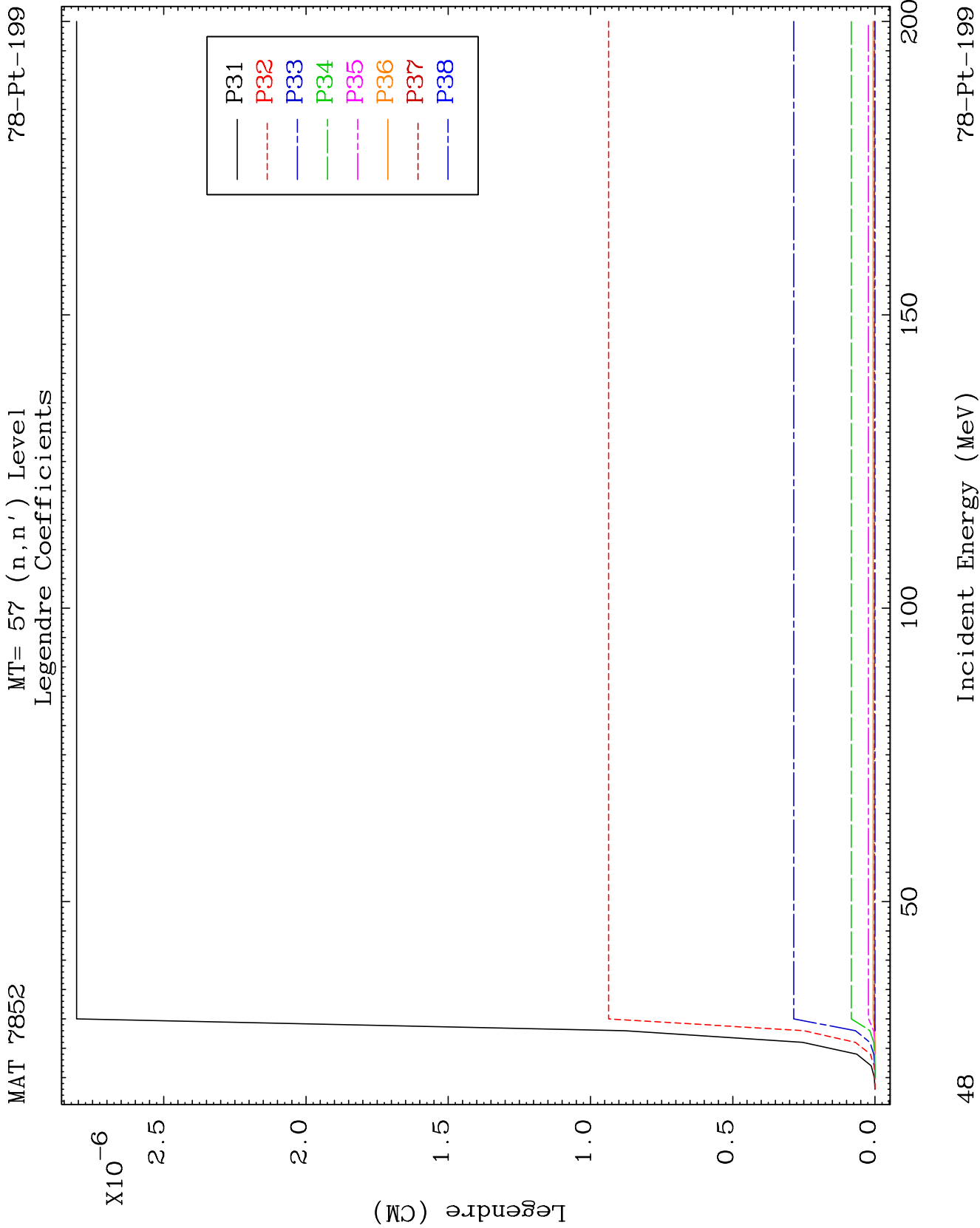


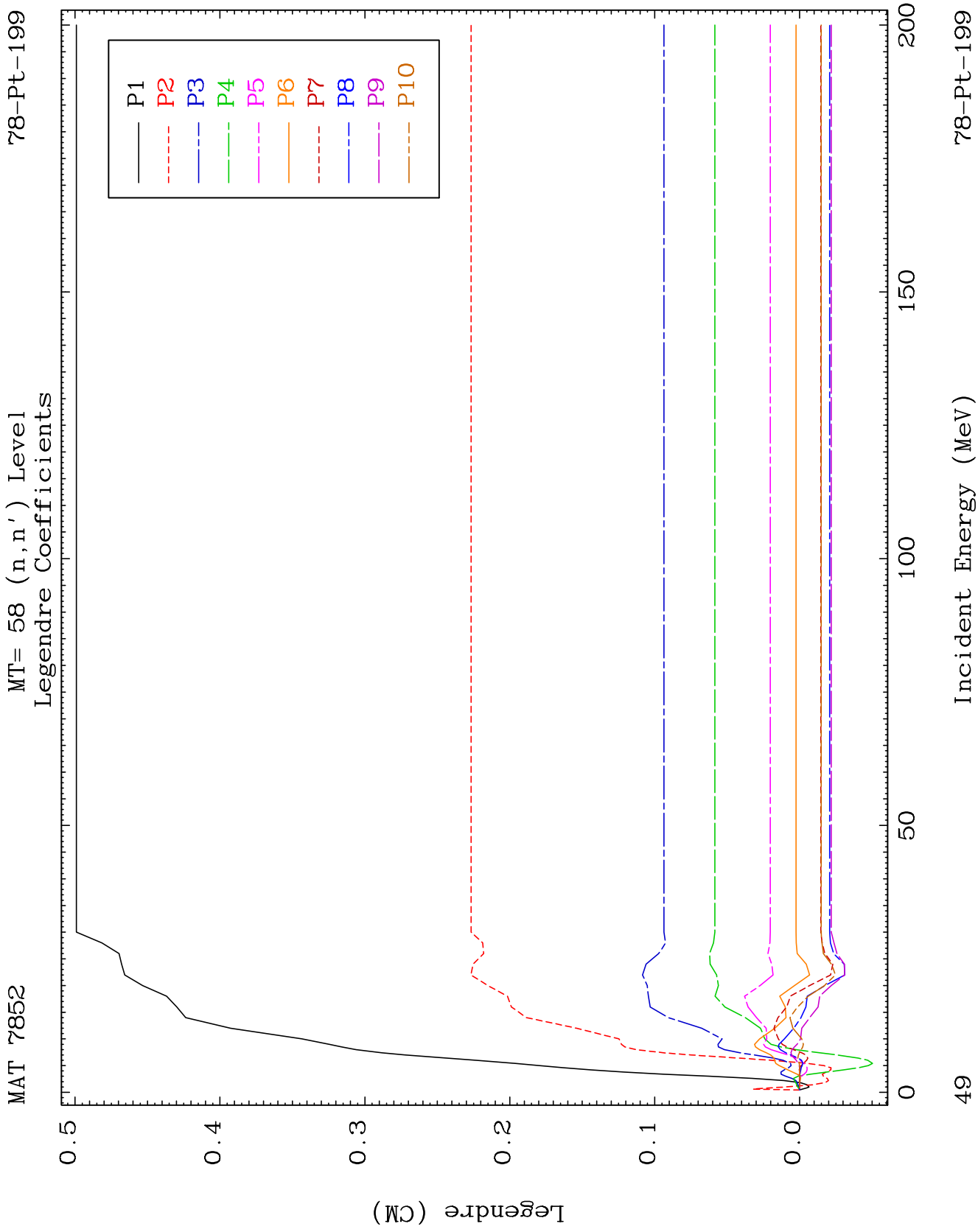
MAT 7852

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

78-Pt-199



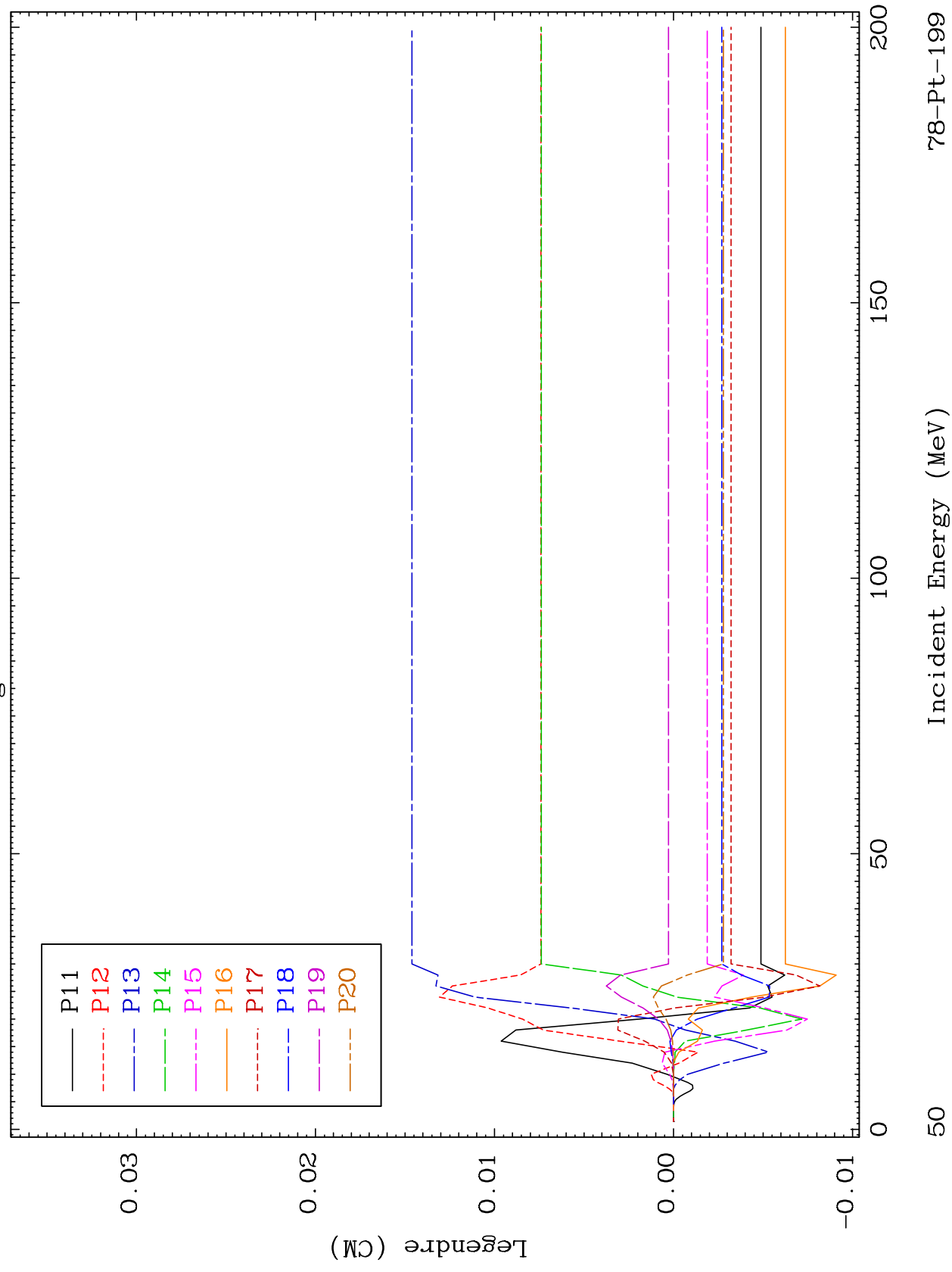


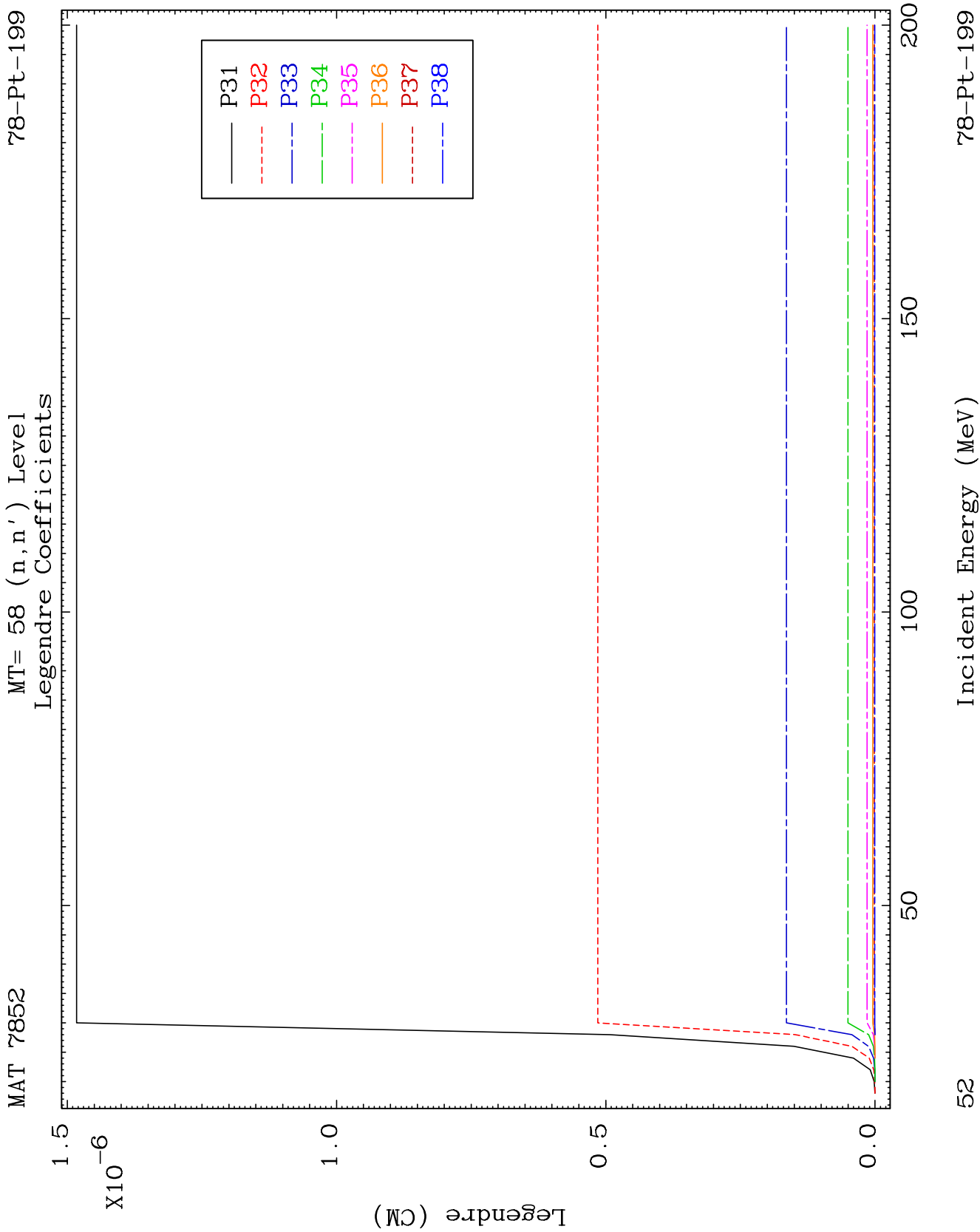


MAT 7852

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

78-Pt-199

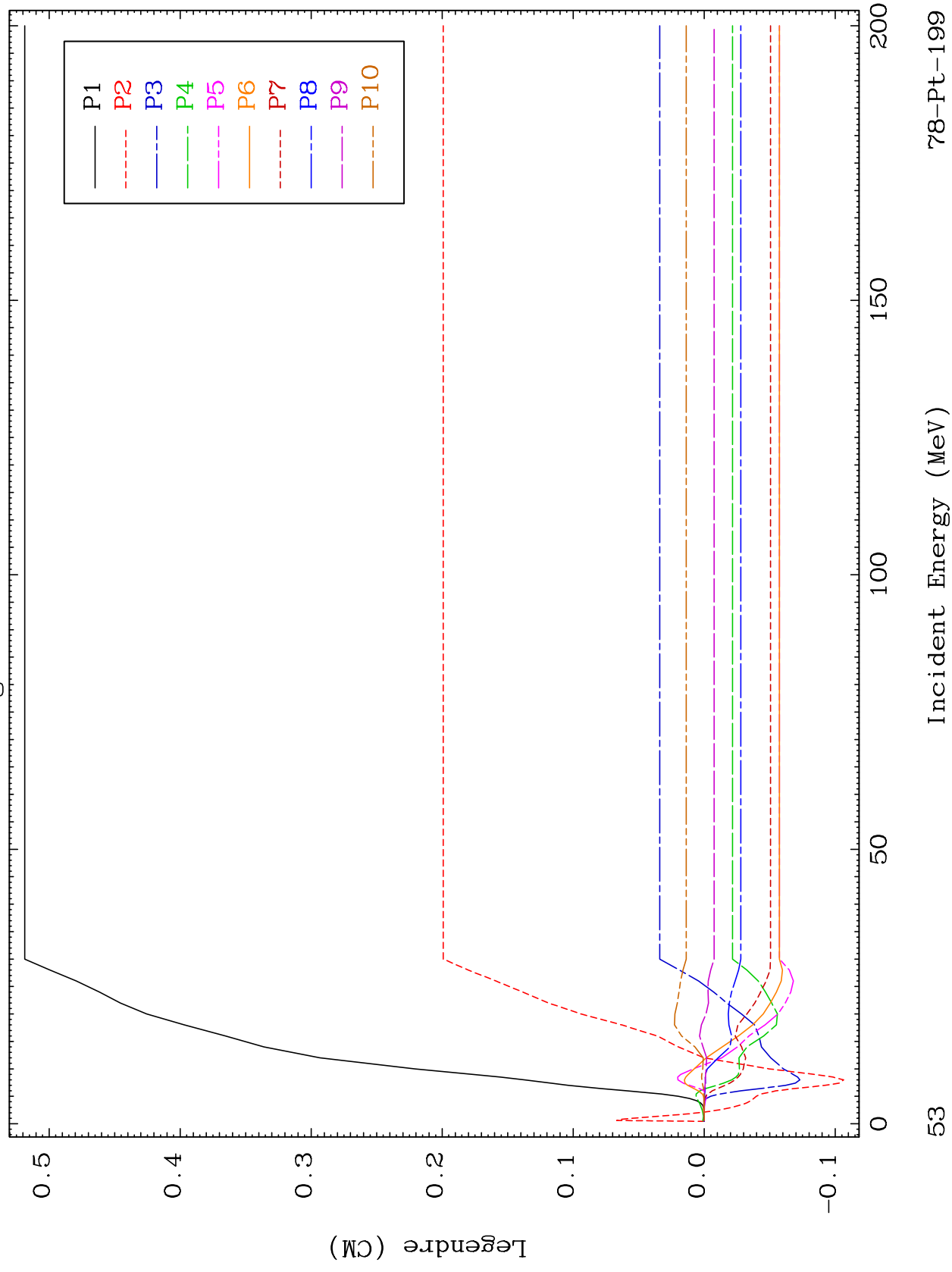




MAT 7852

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

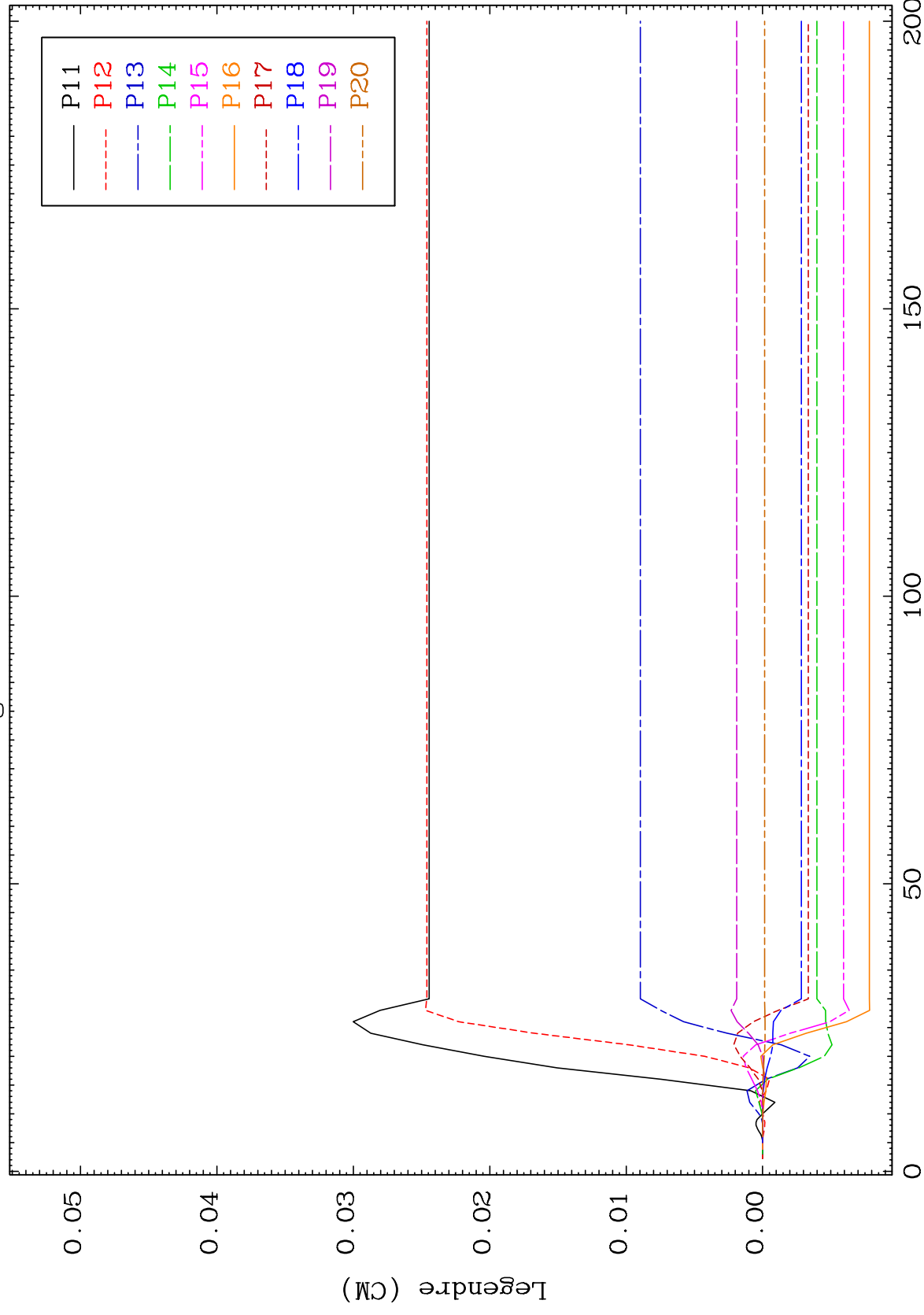
78-Pt-199



MAT 7852

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

78-Pt-199



54

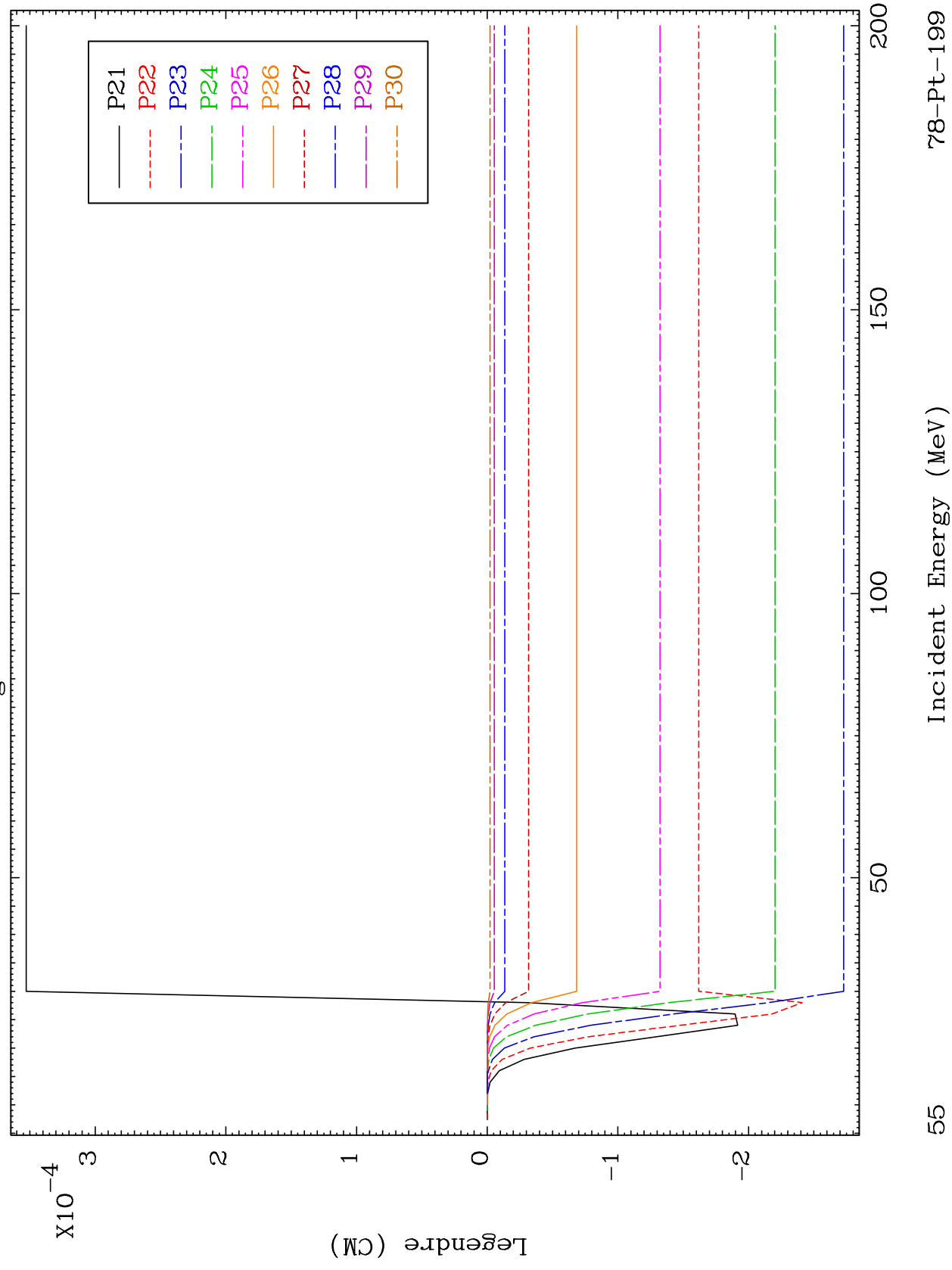
Incident Energy (MeV)

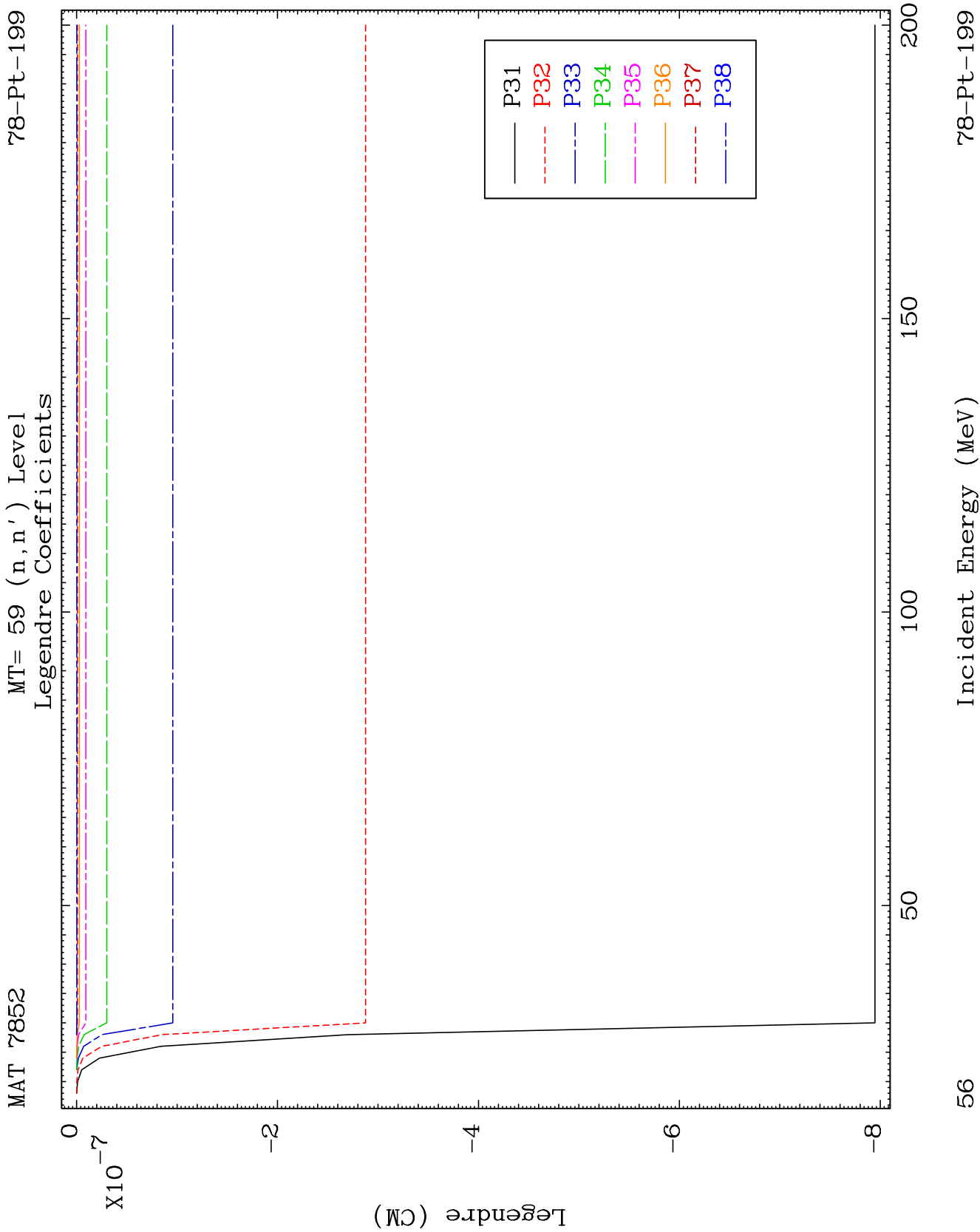
78-Pt-199

MAT 7852

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

78-Pt-199

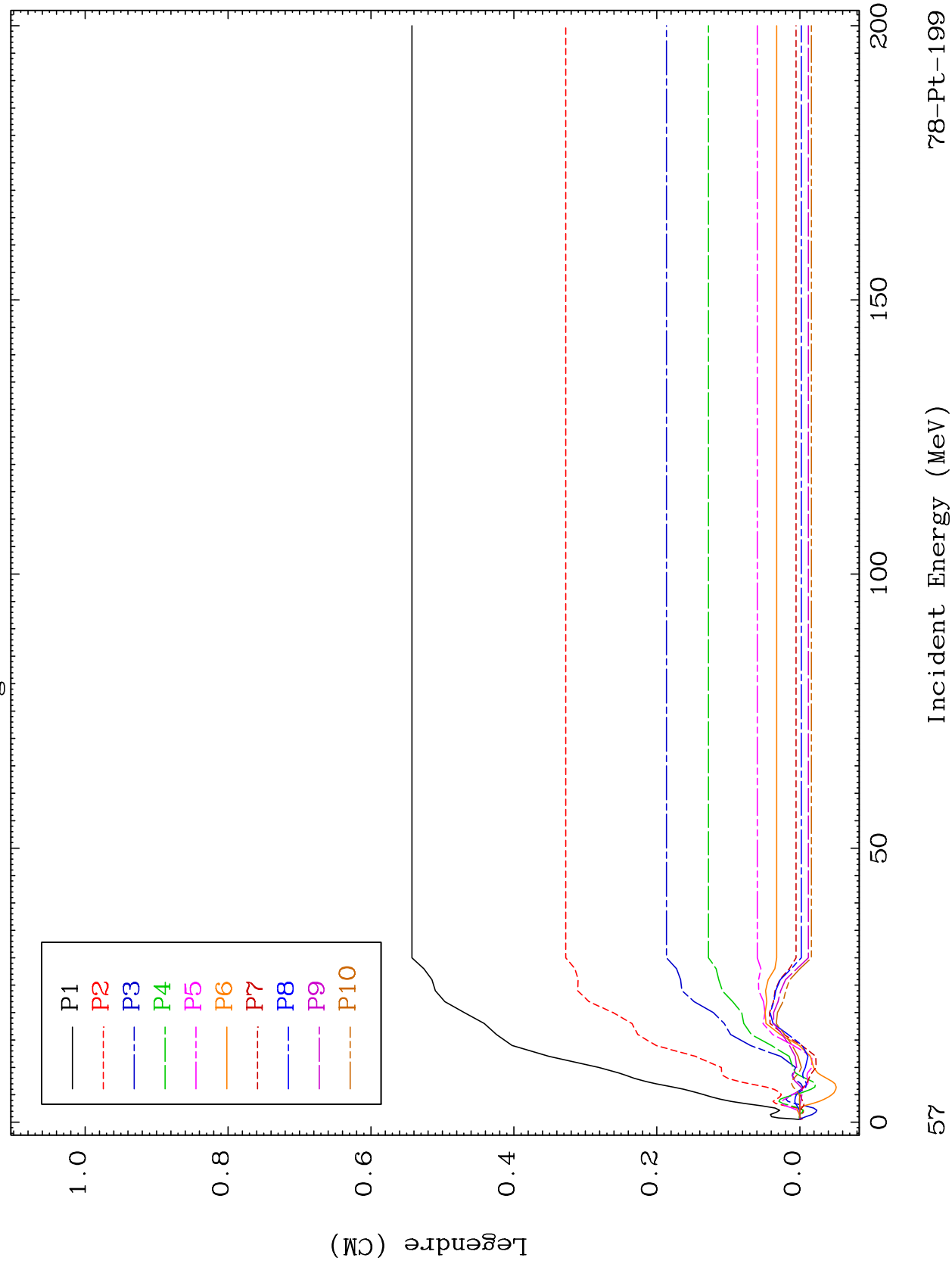


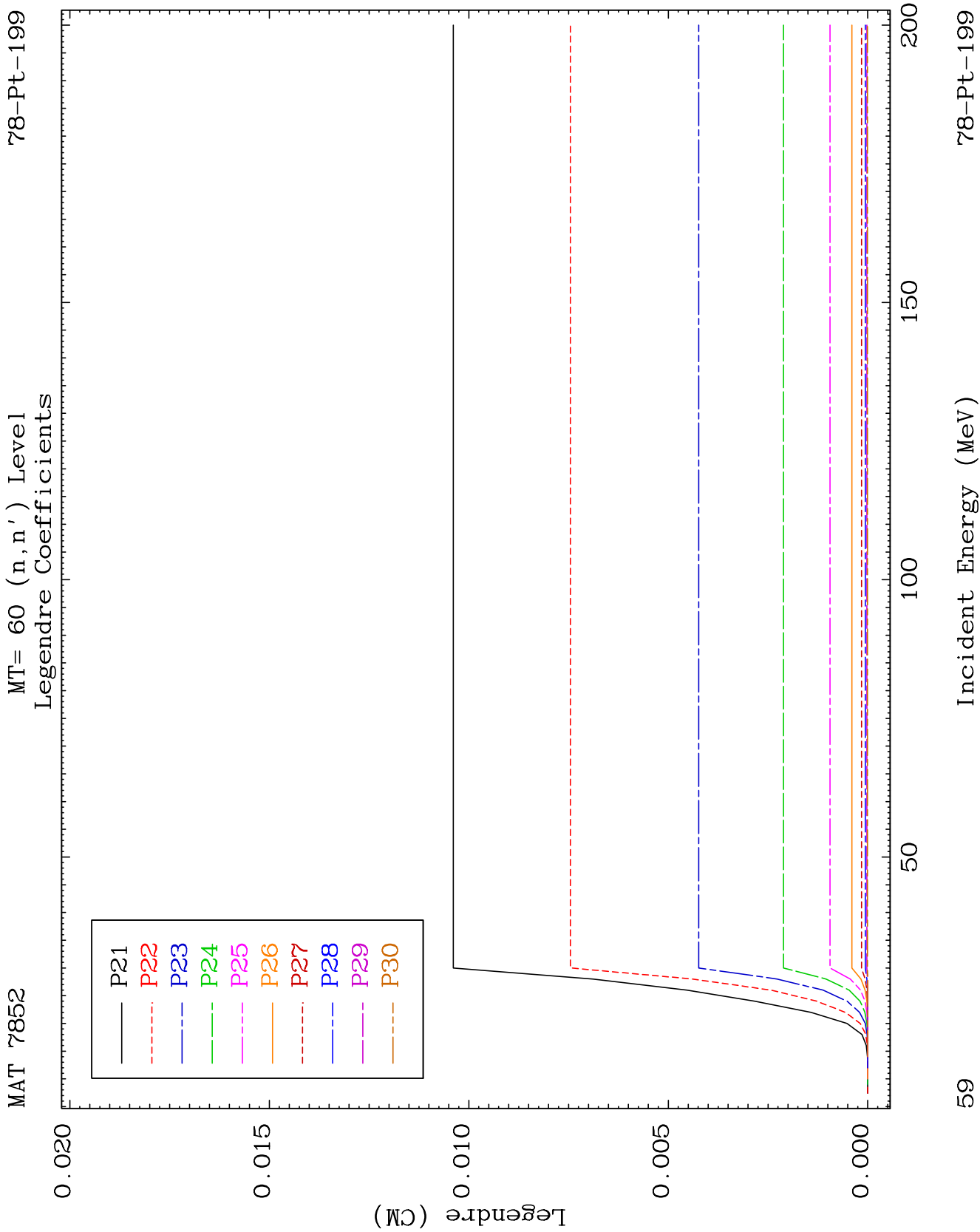


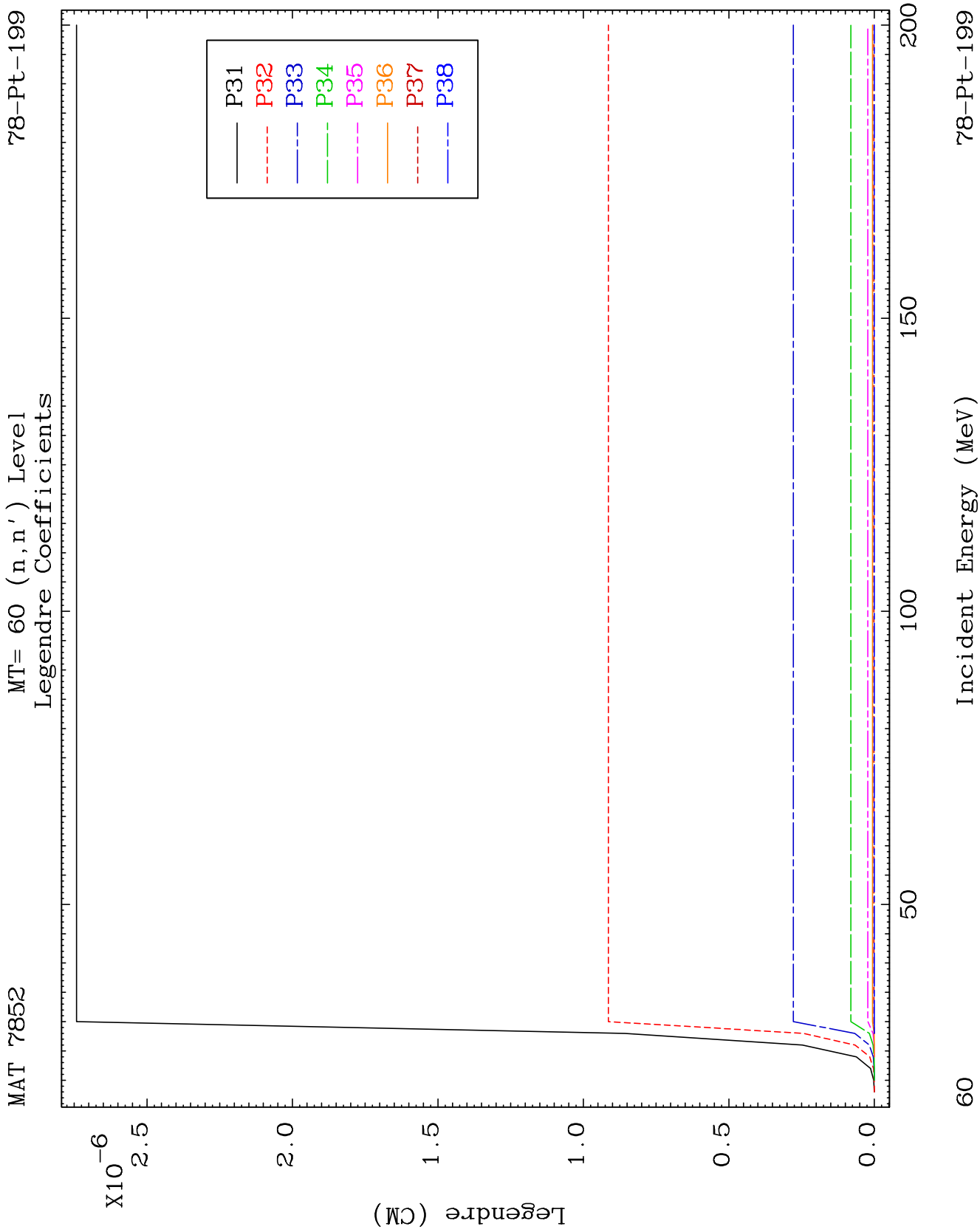
MAT 7852

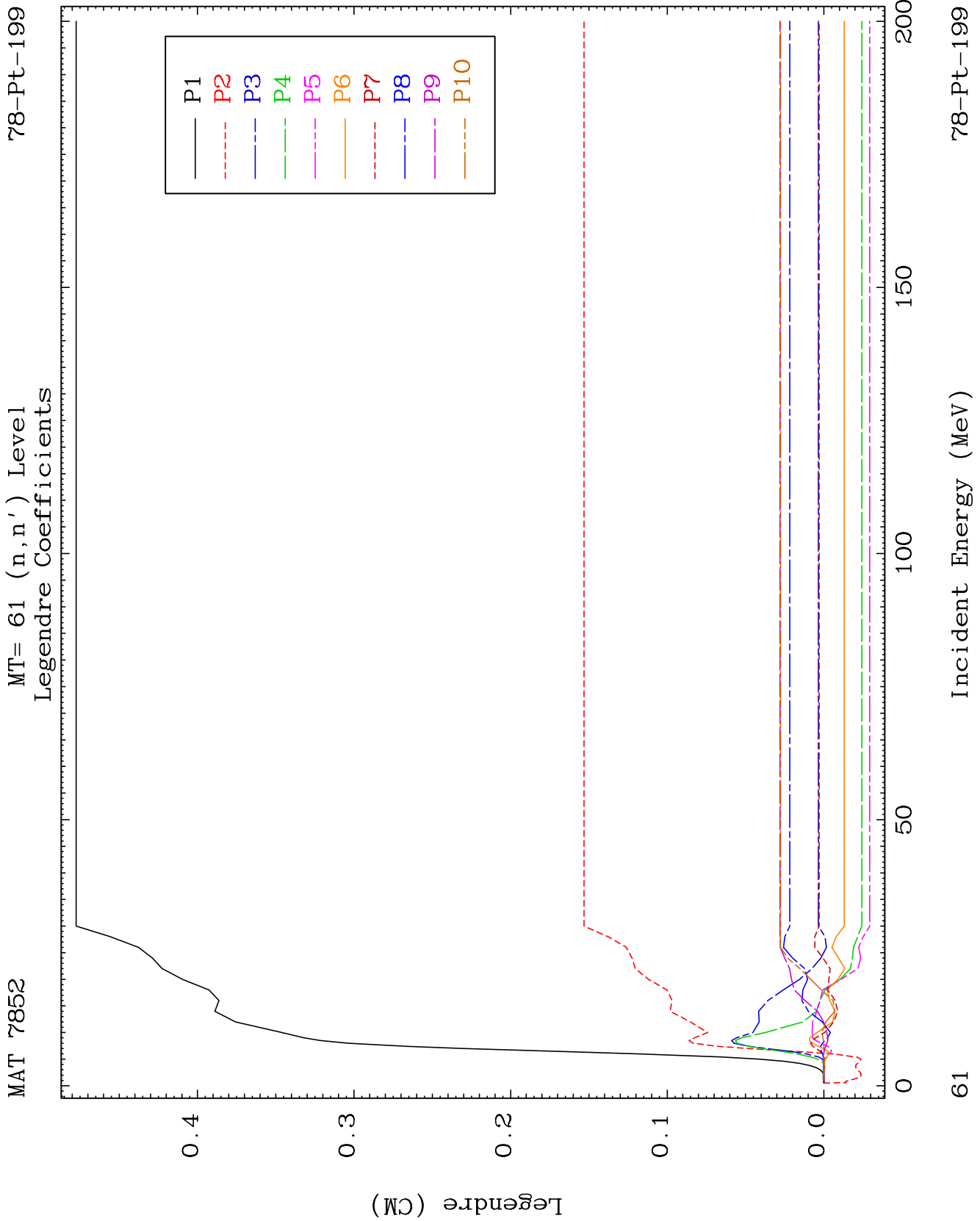
MT= 60 (n, n') Level
Legendre Coefficients

78-Pt-199





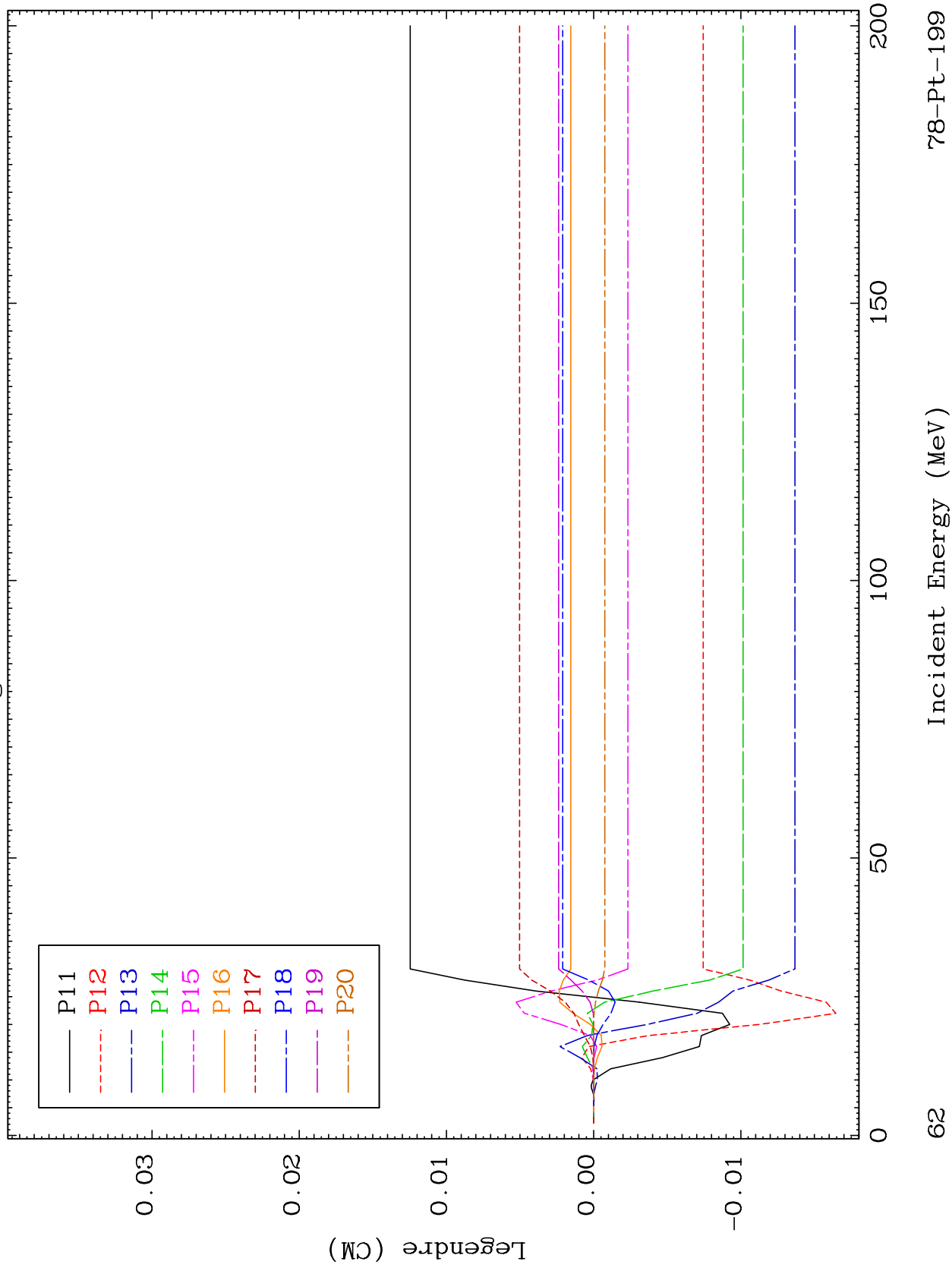


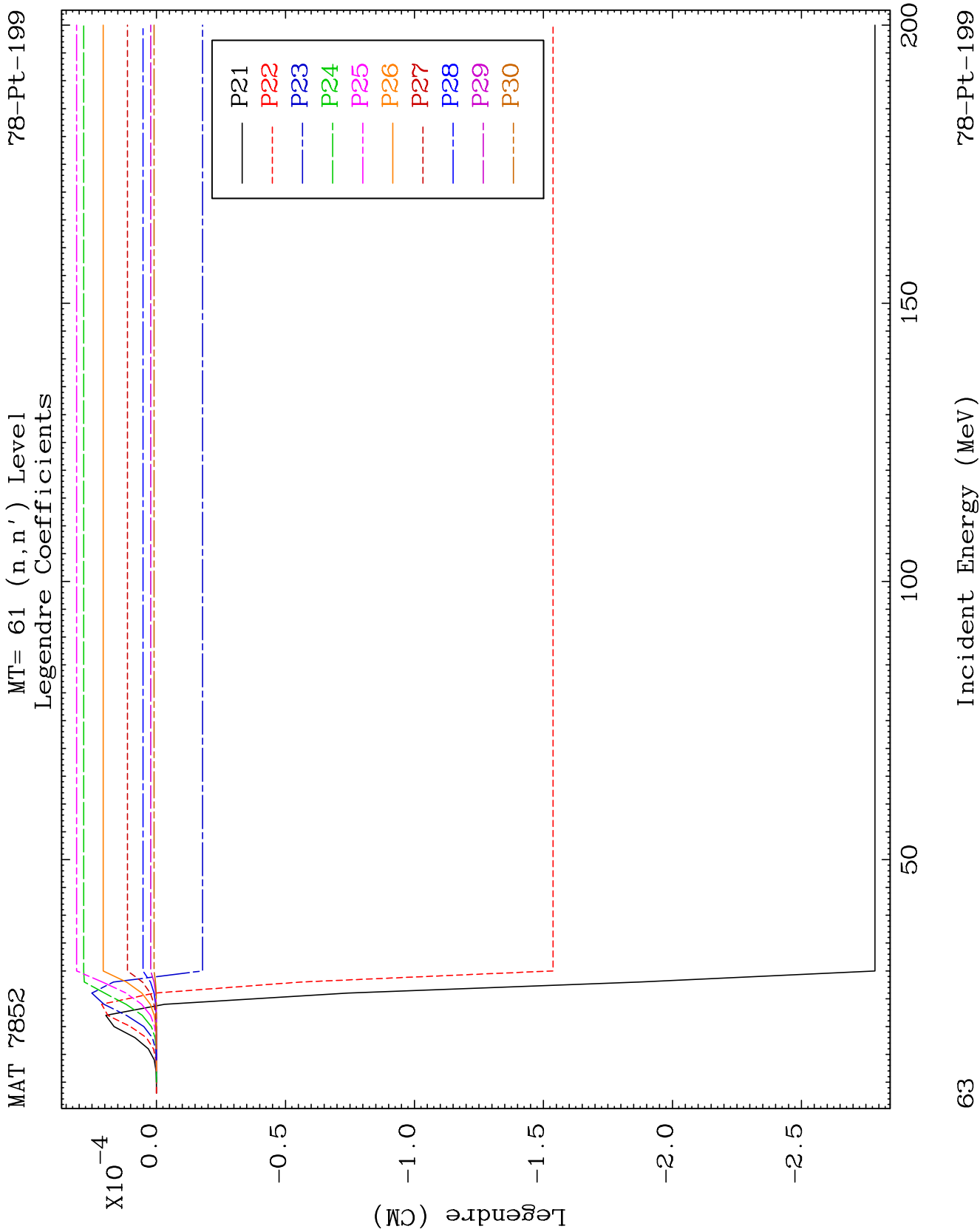


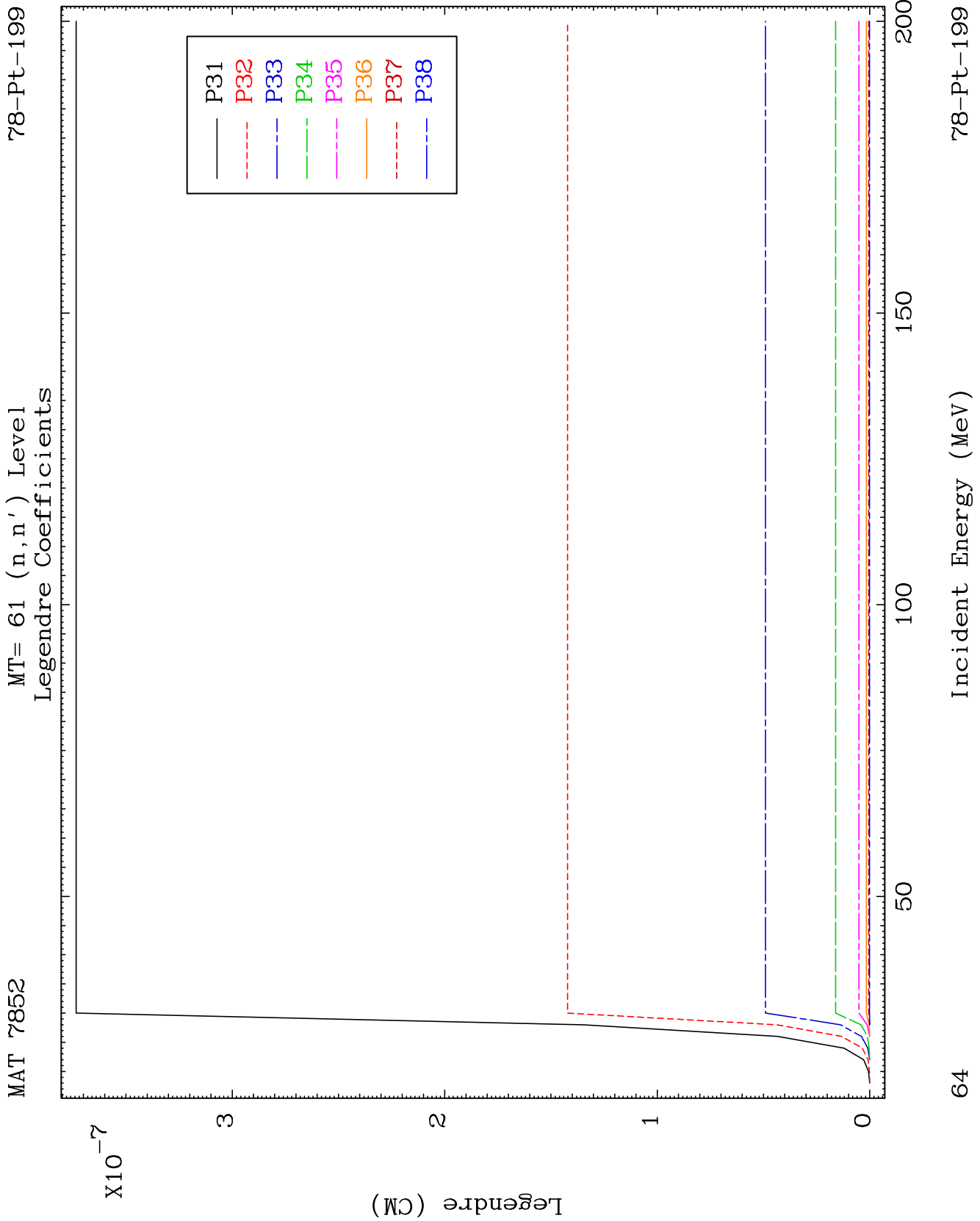
MAT 7852

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

78-Pt-199



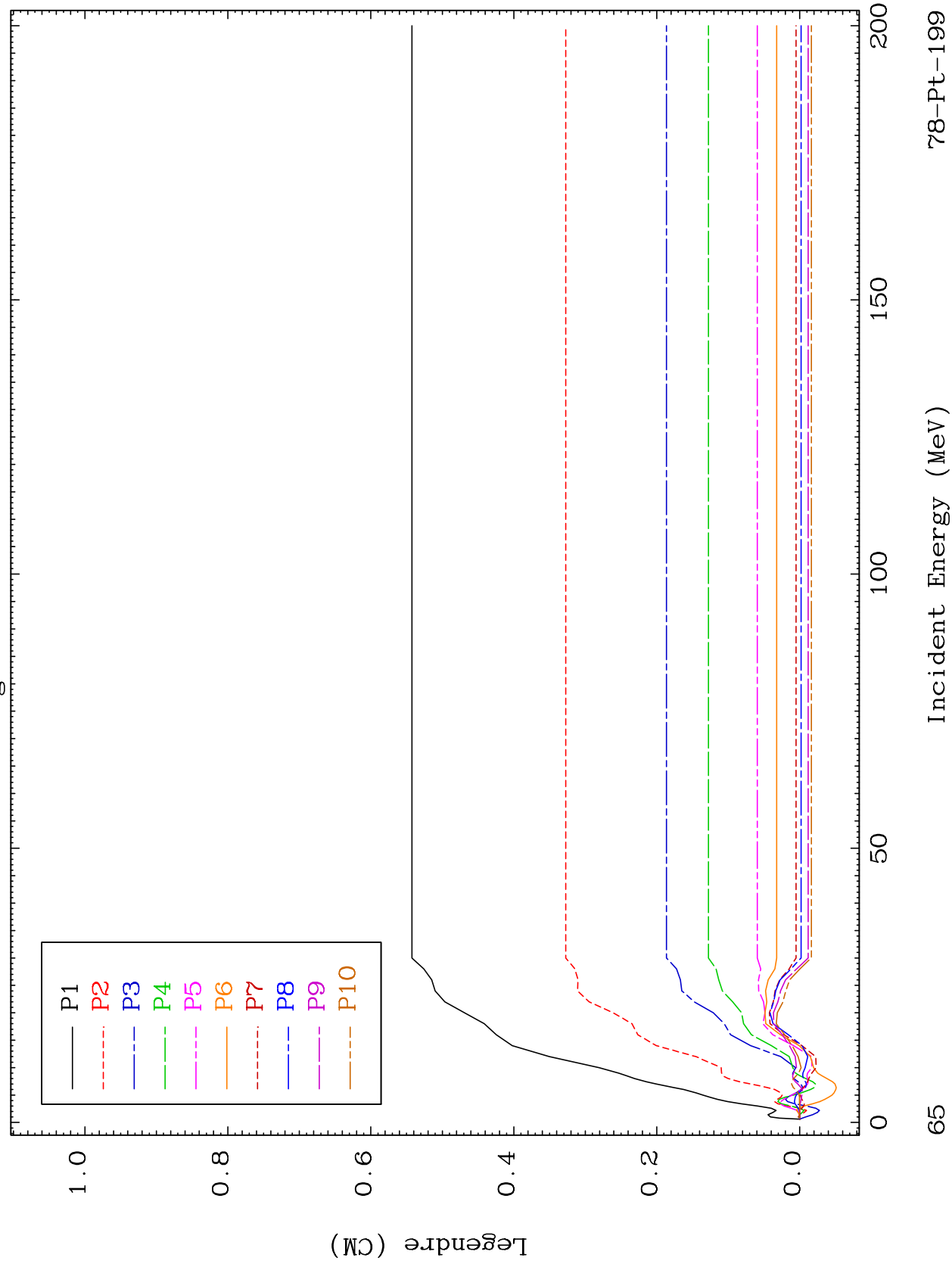


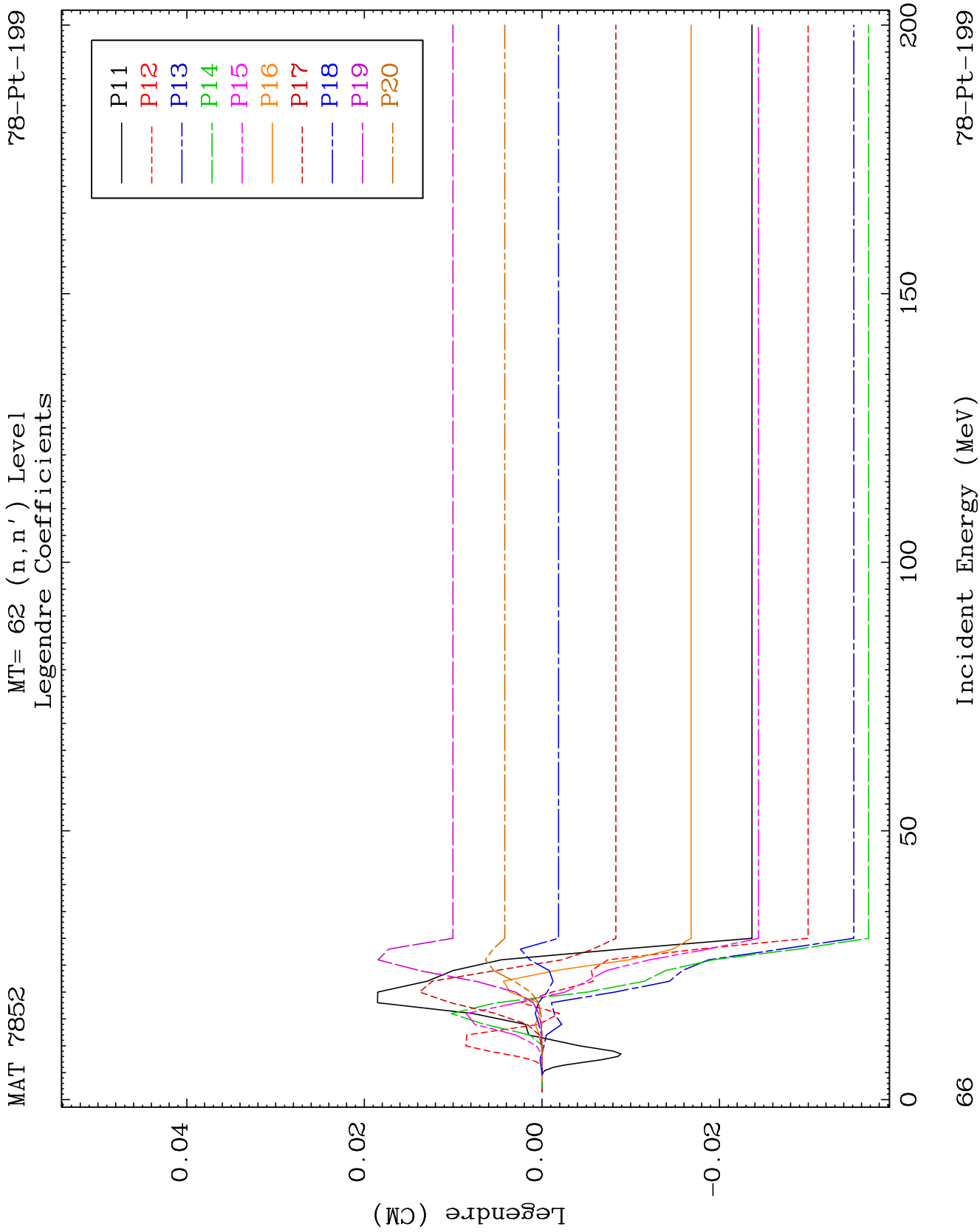


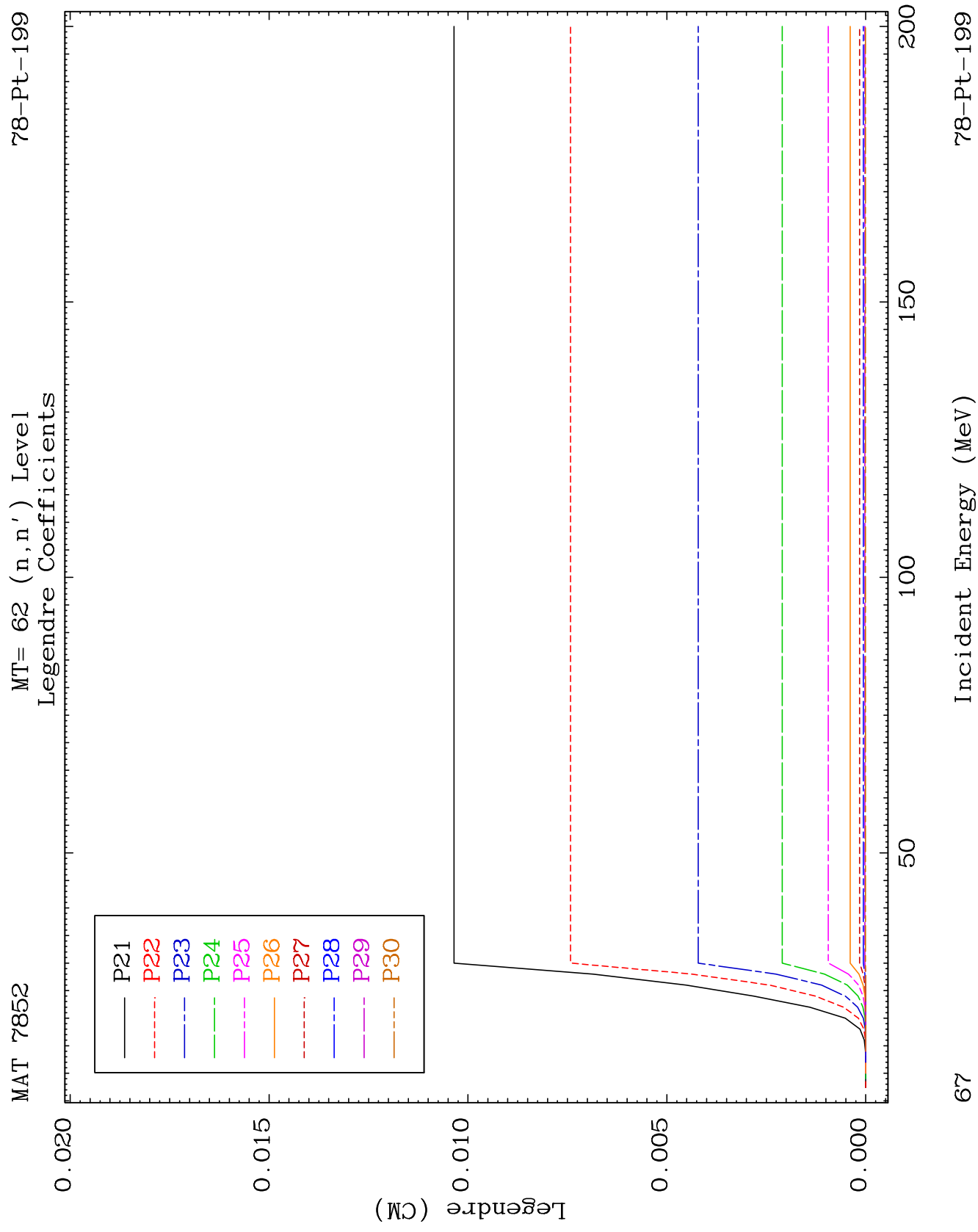
MAT 7852

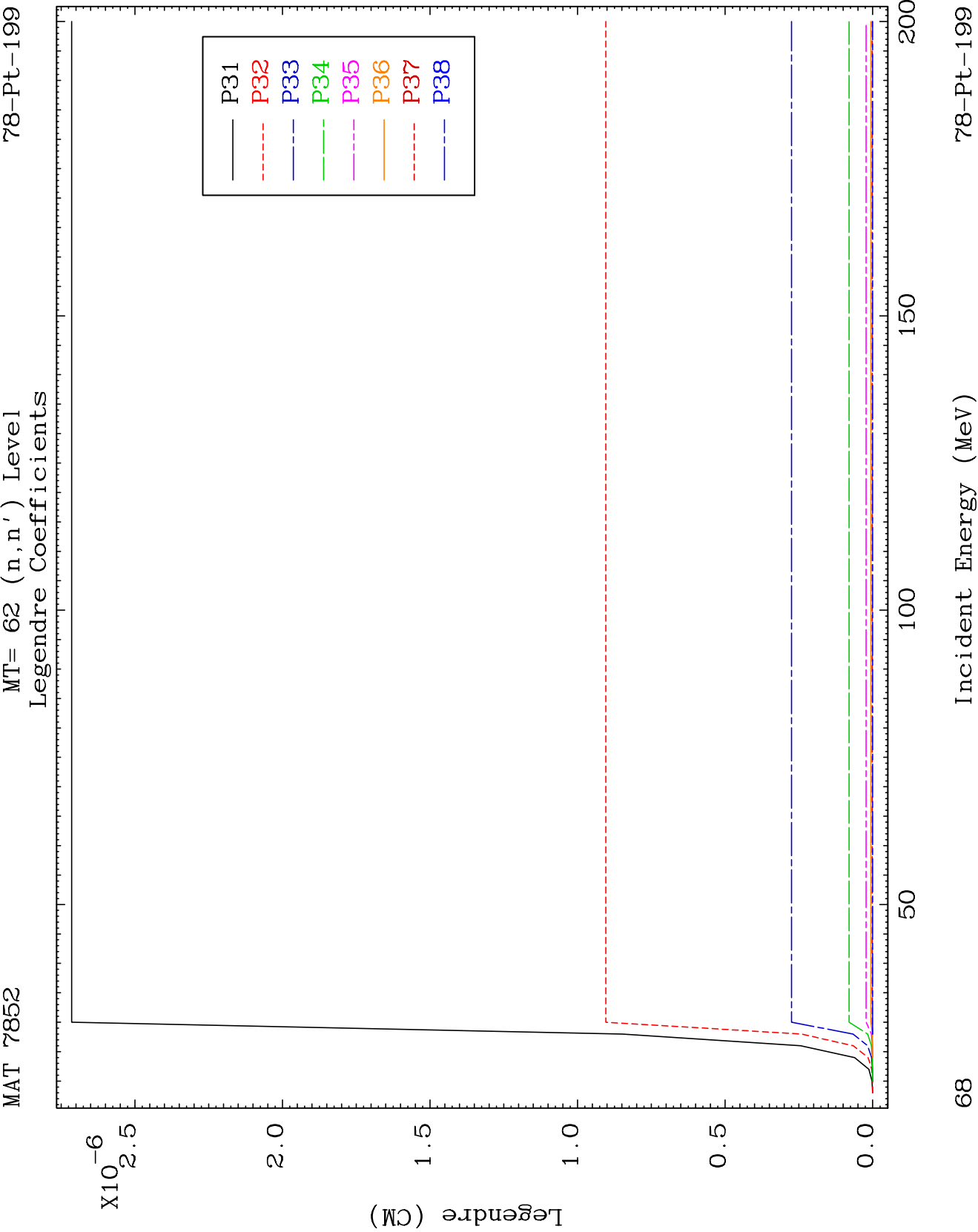
MT= 62 (n, n') Level
Legendre Coefficients

78-Pt-199





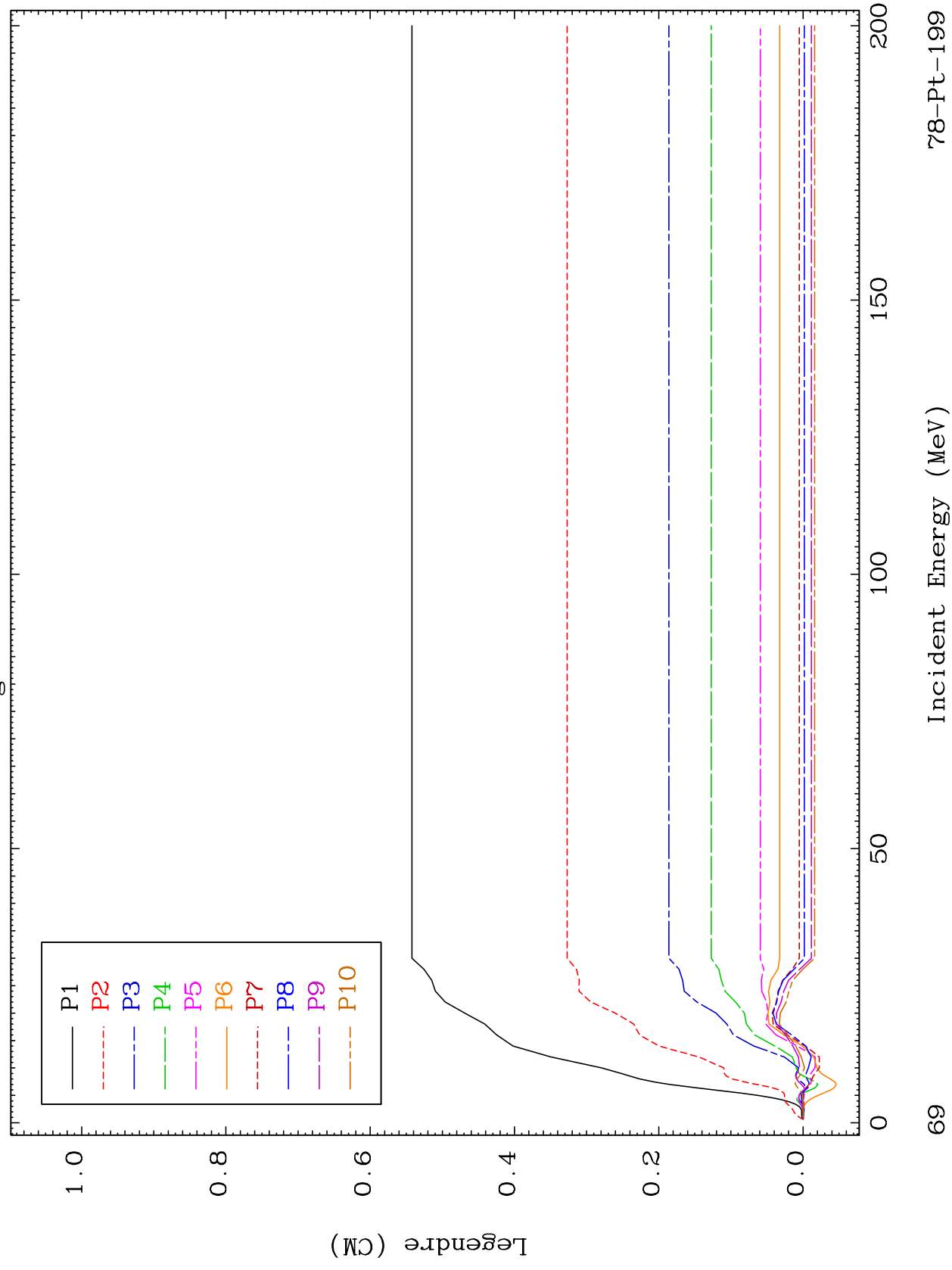




MAT 7852

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

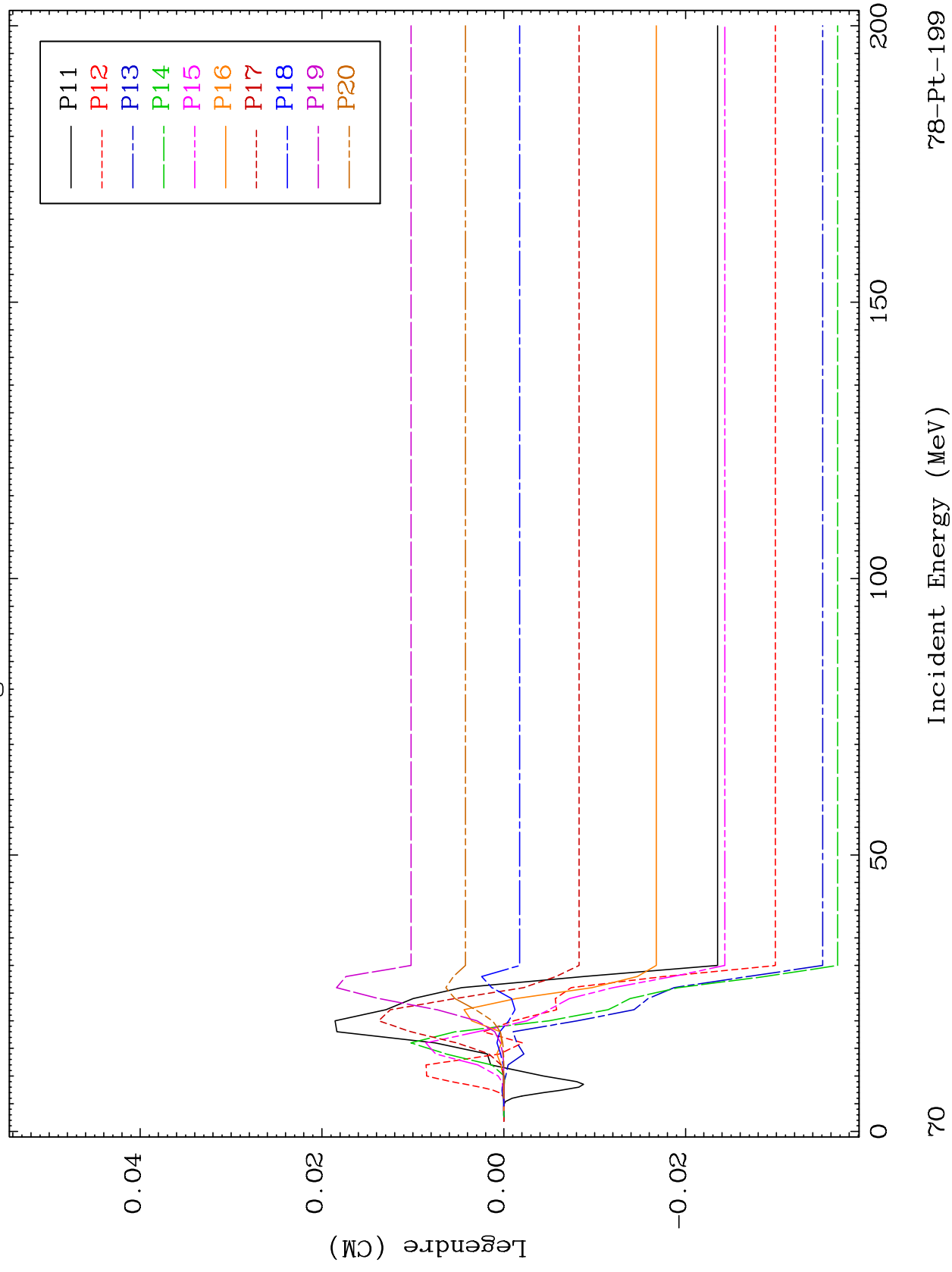
78-Pt-199

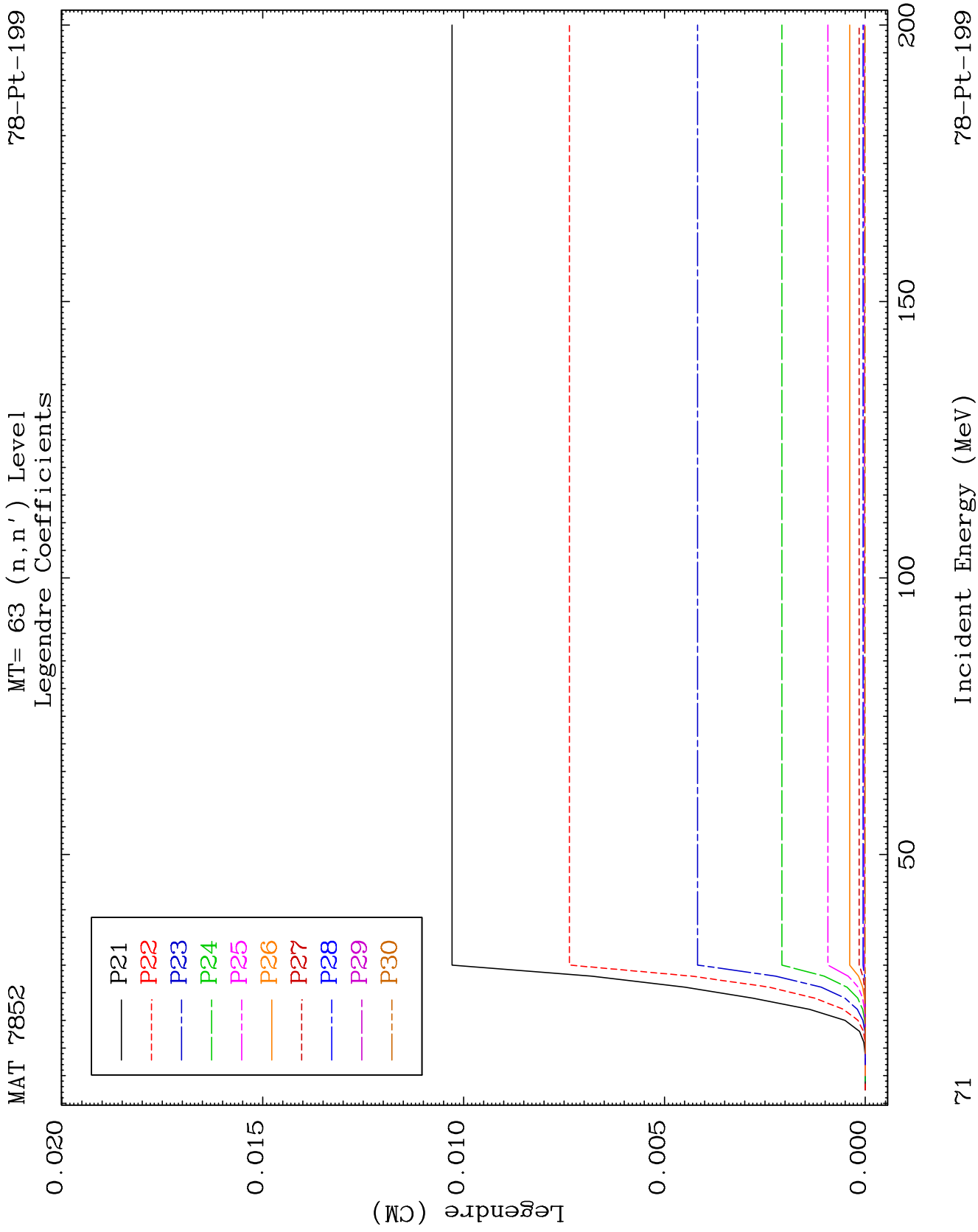


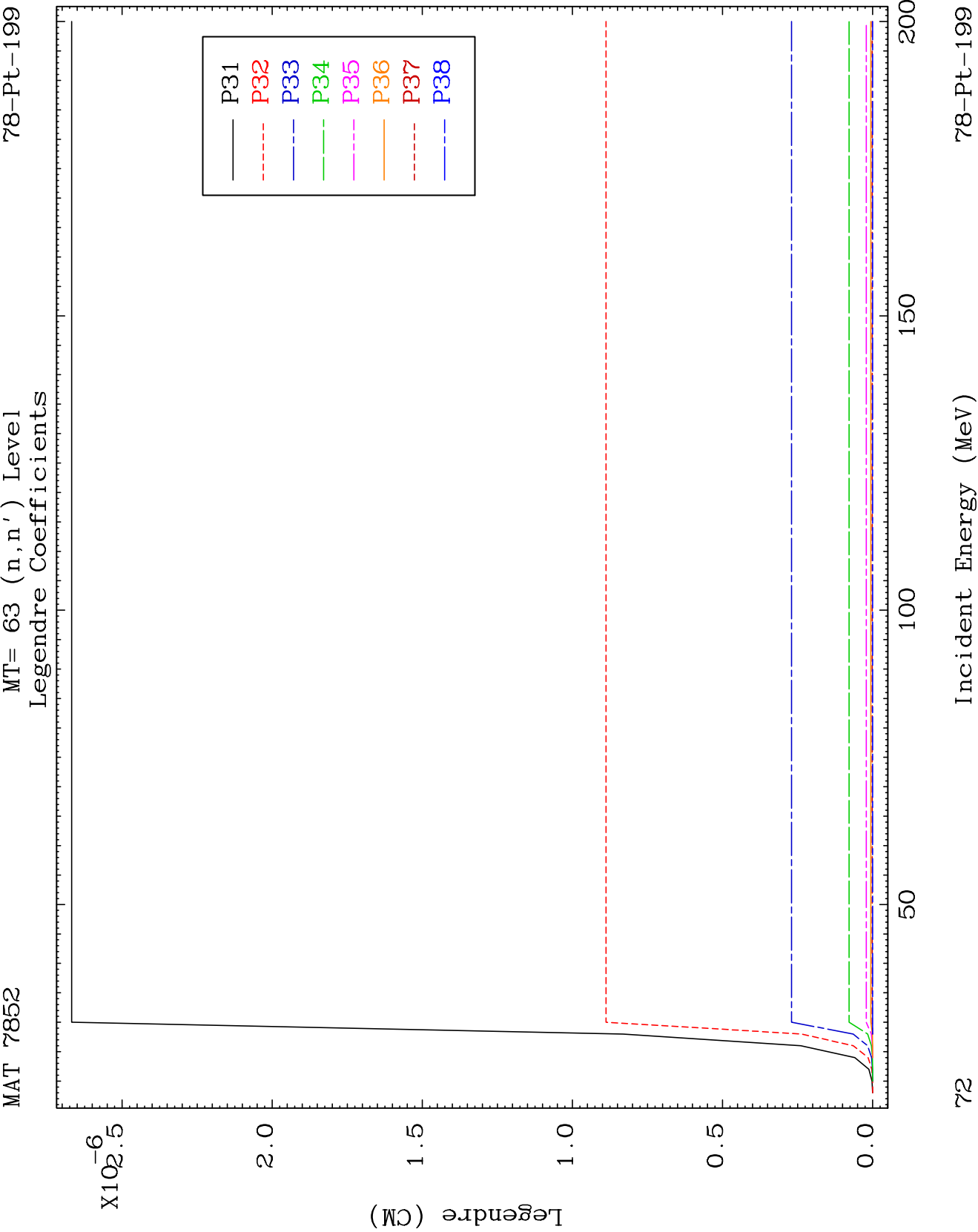
MAT 7852

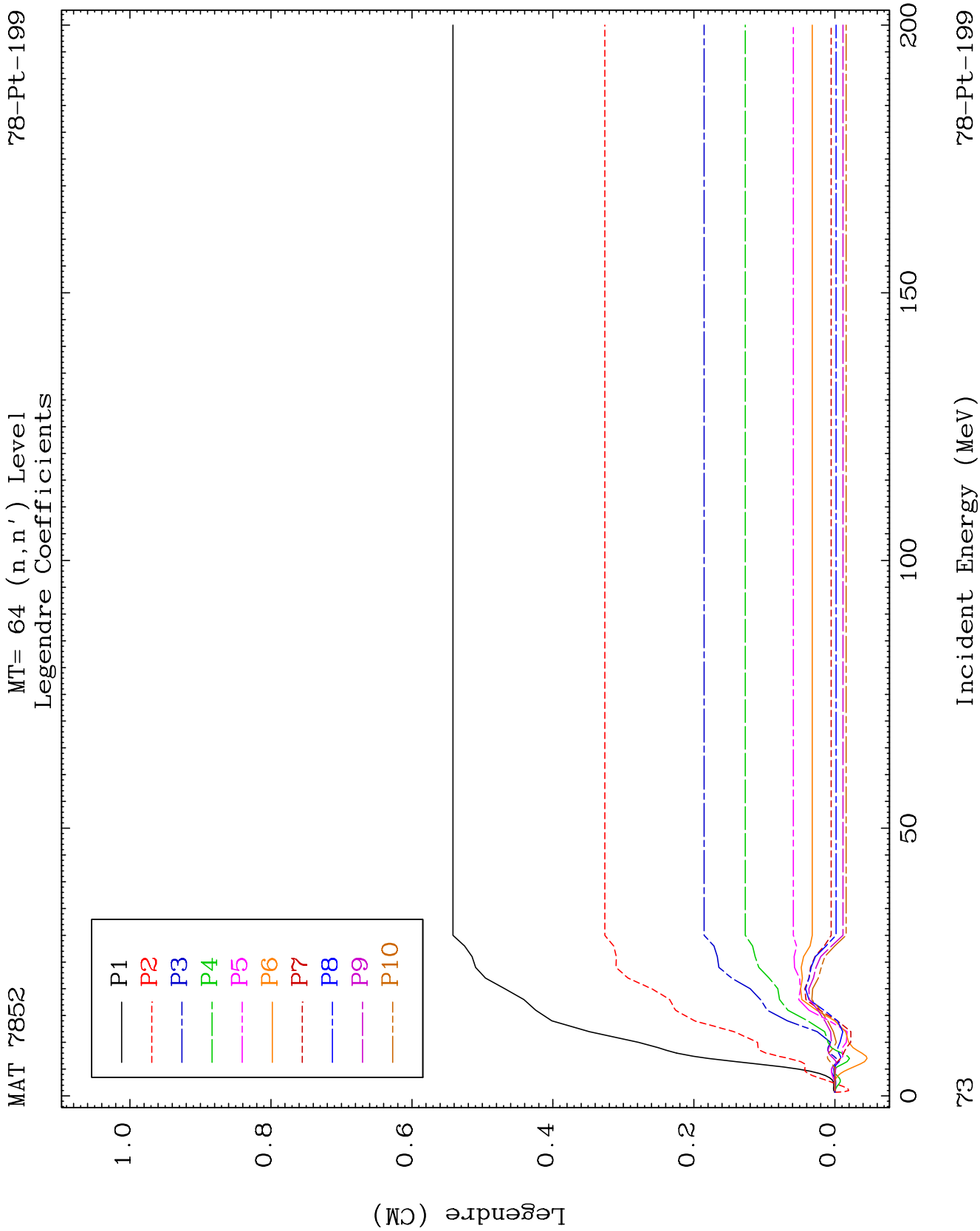
MT= 63 (n, n') Level
Legendre Coefficients

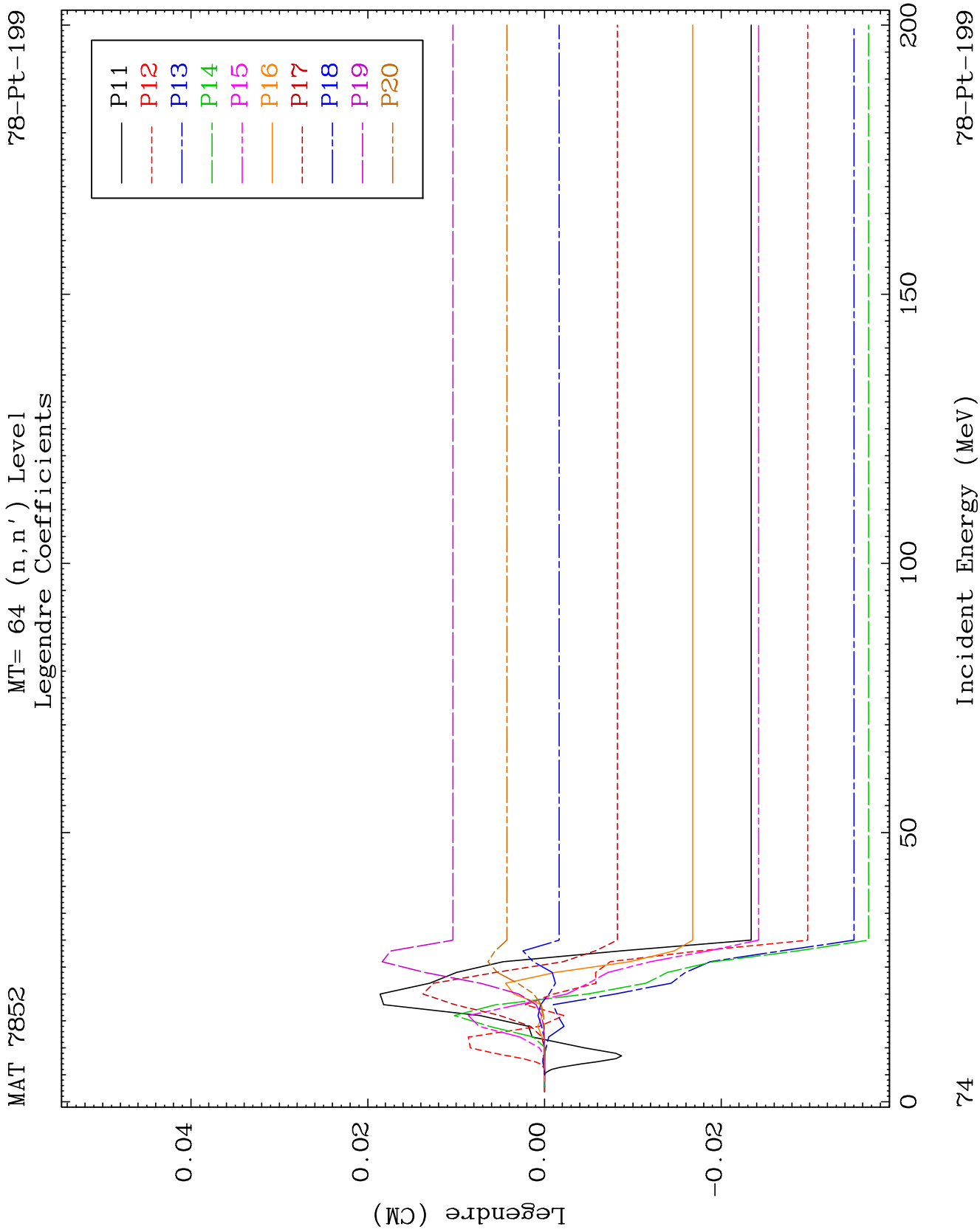
78-Pt-199







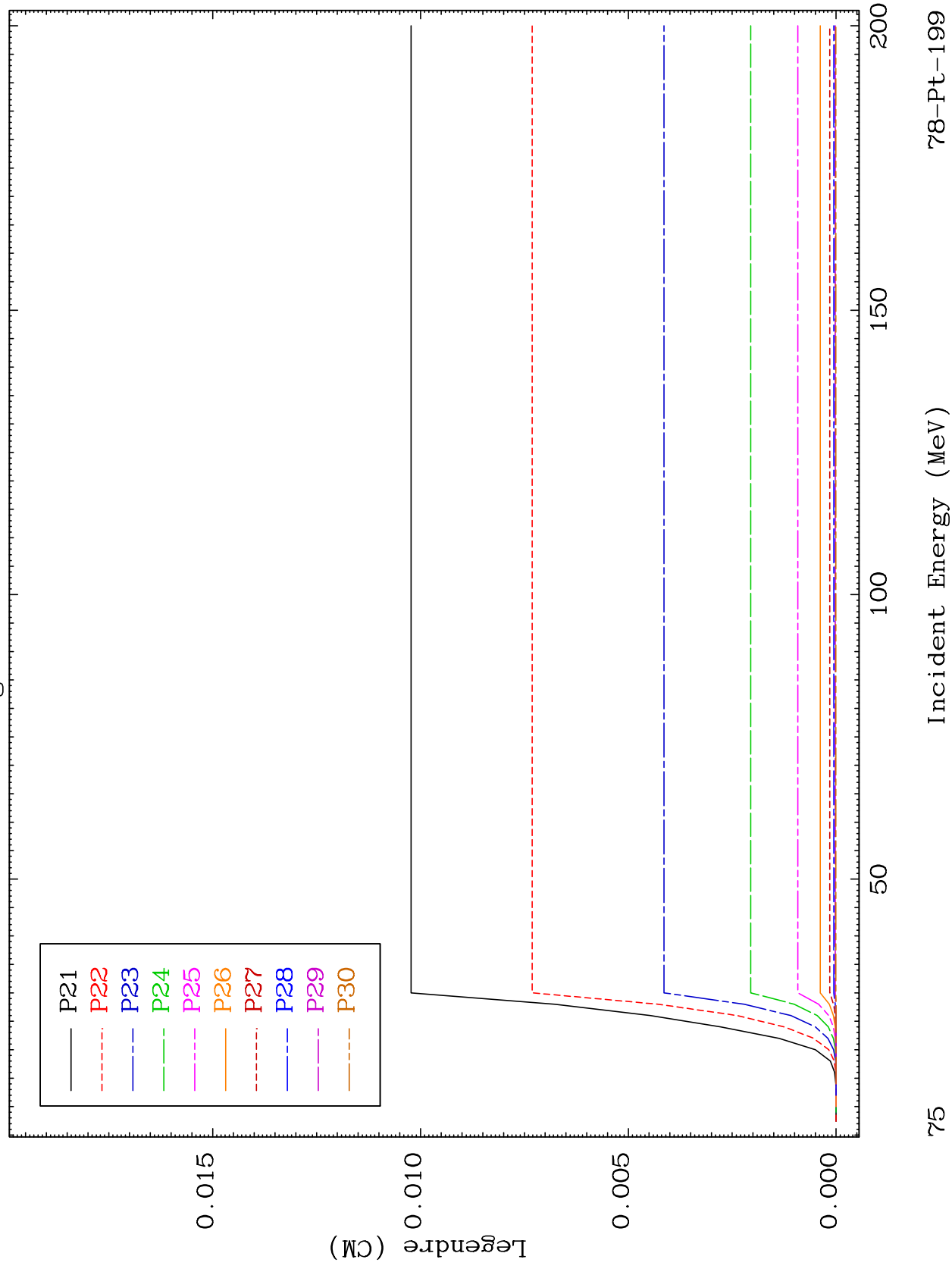


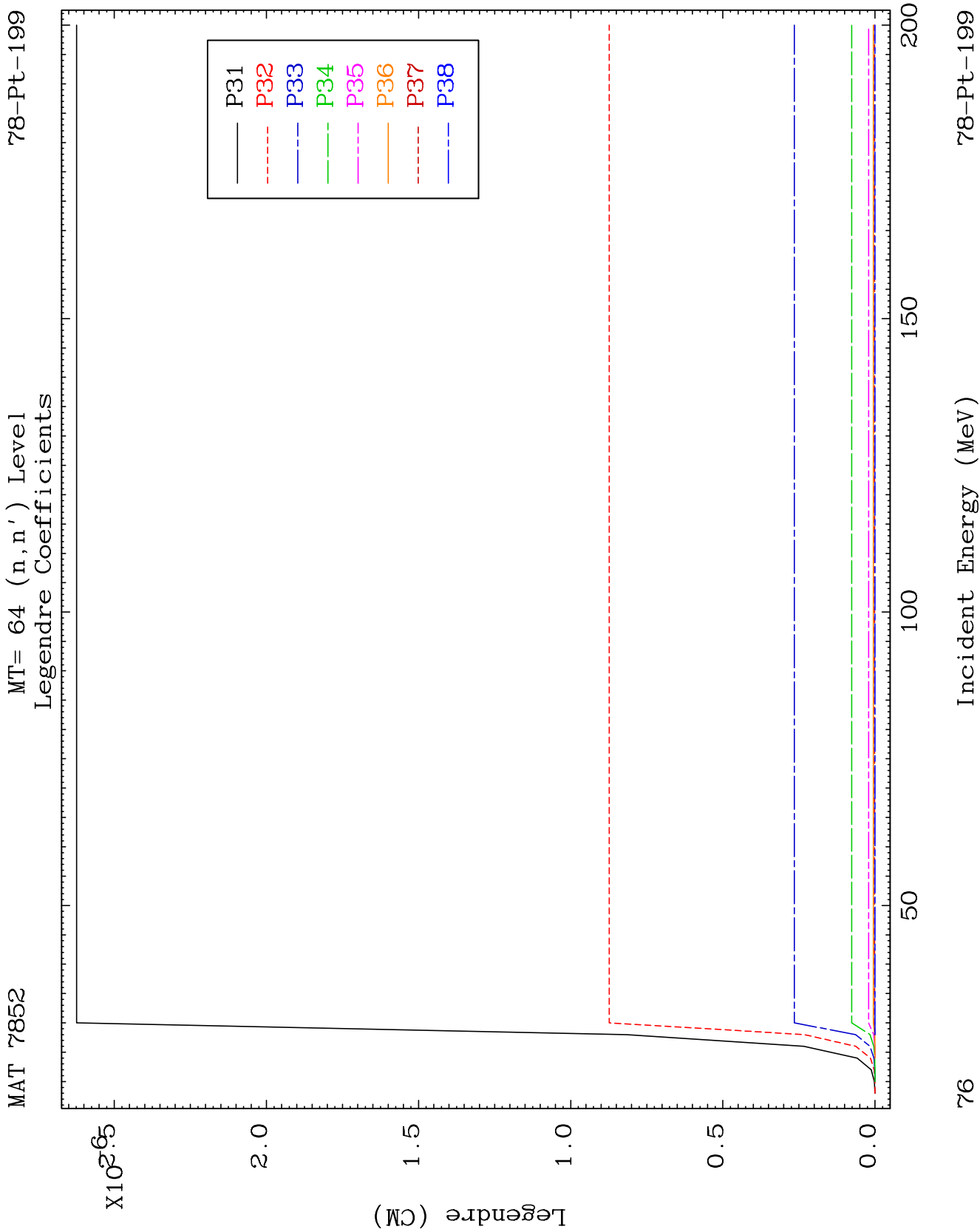


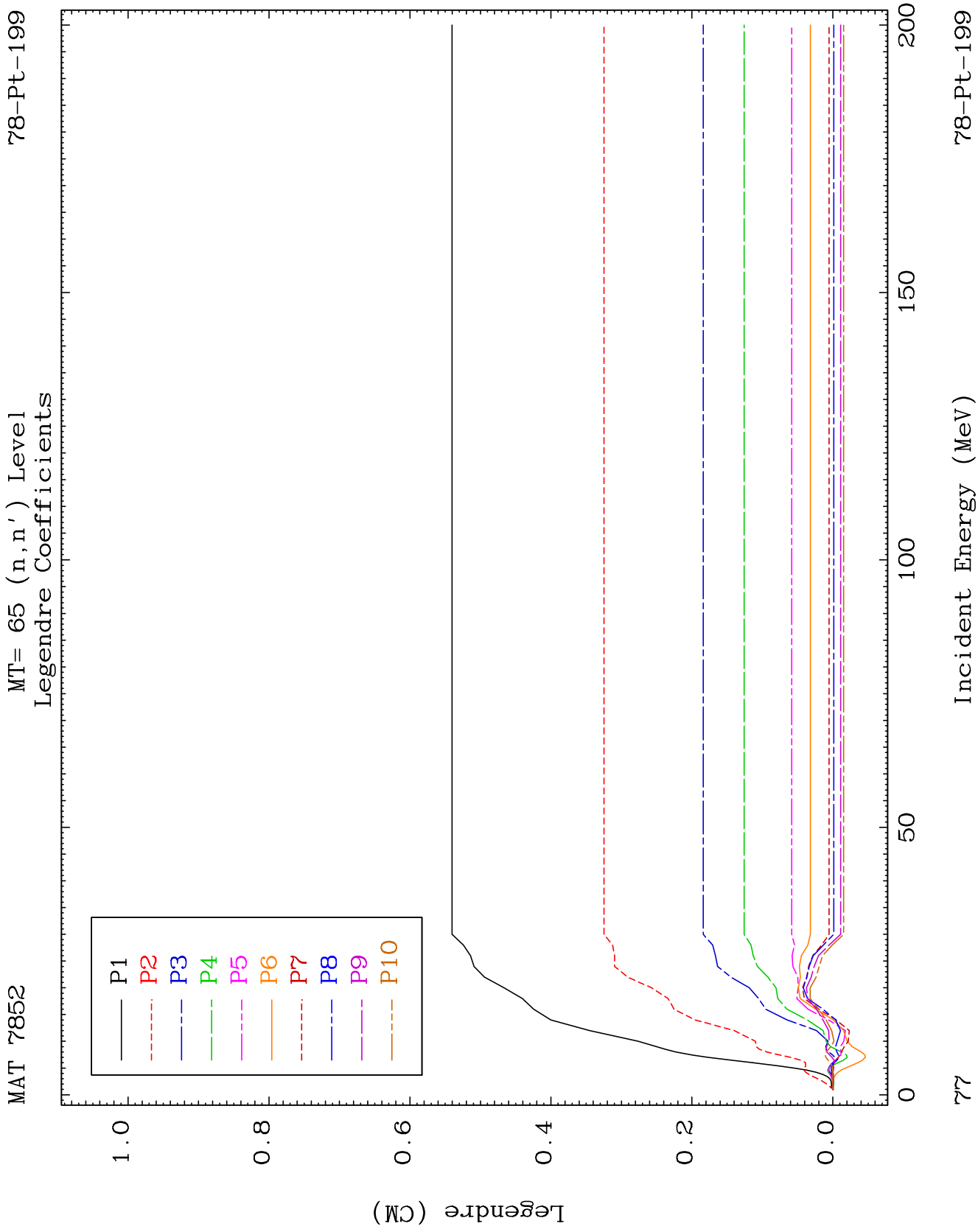
MAT 7852

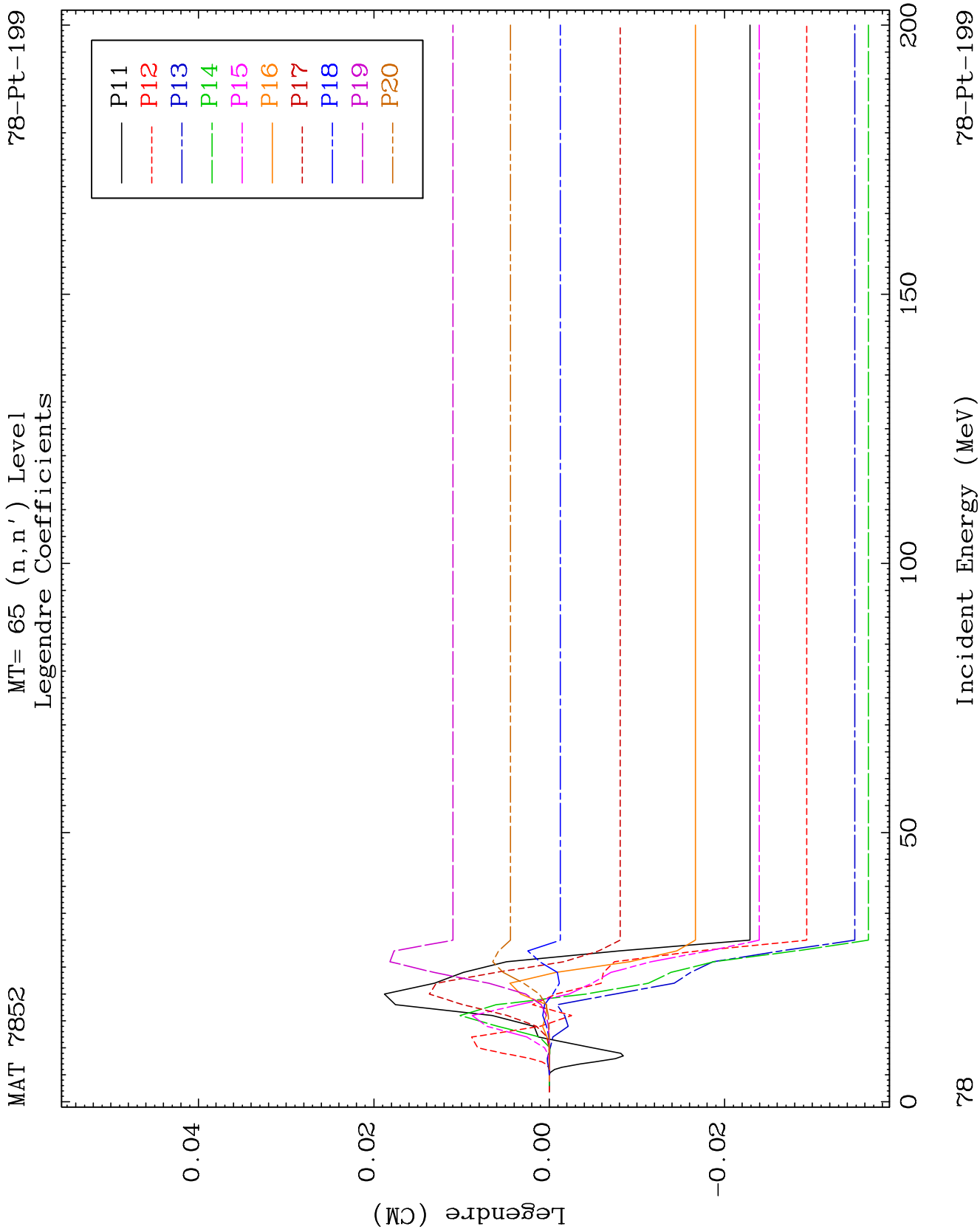
MT= 64 (n, n') Level
Legendre Coefficients

78-Pt-199





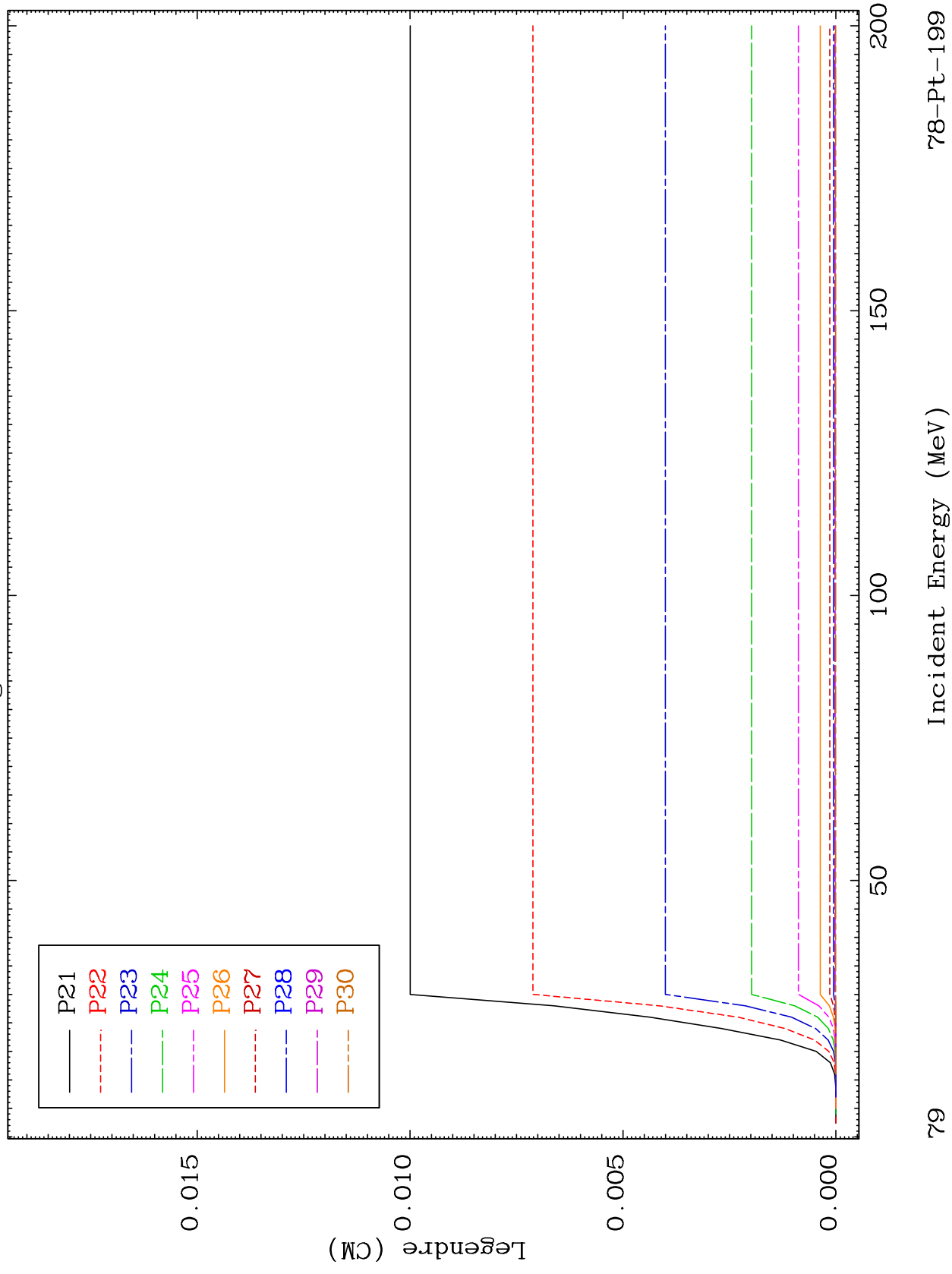




MAT 7852

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

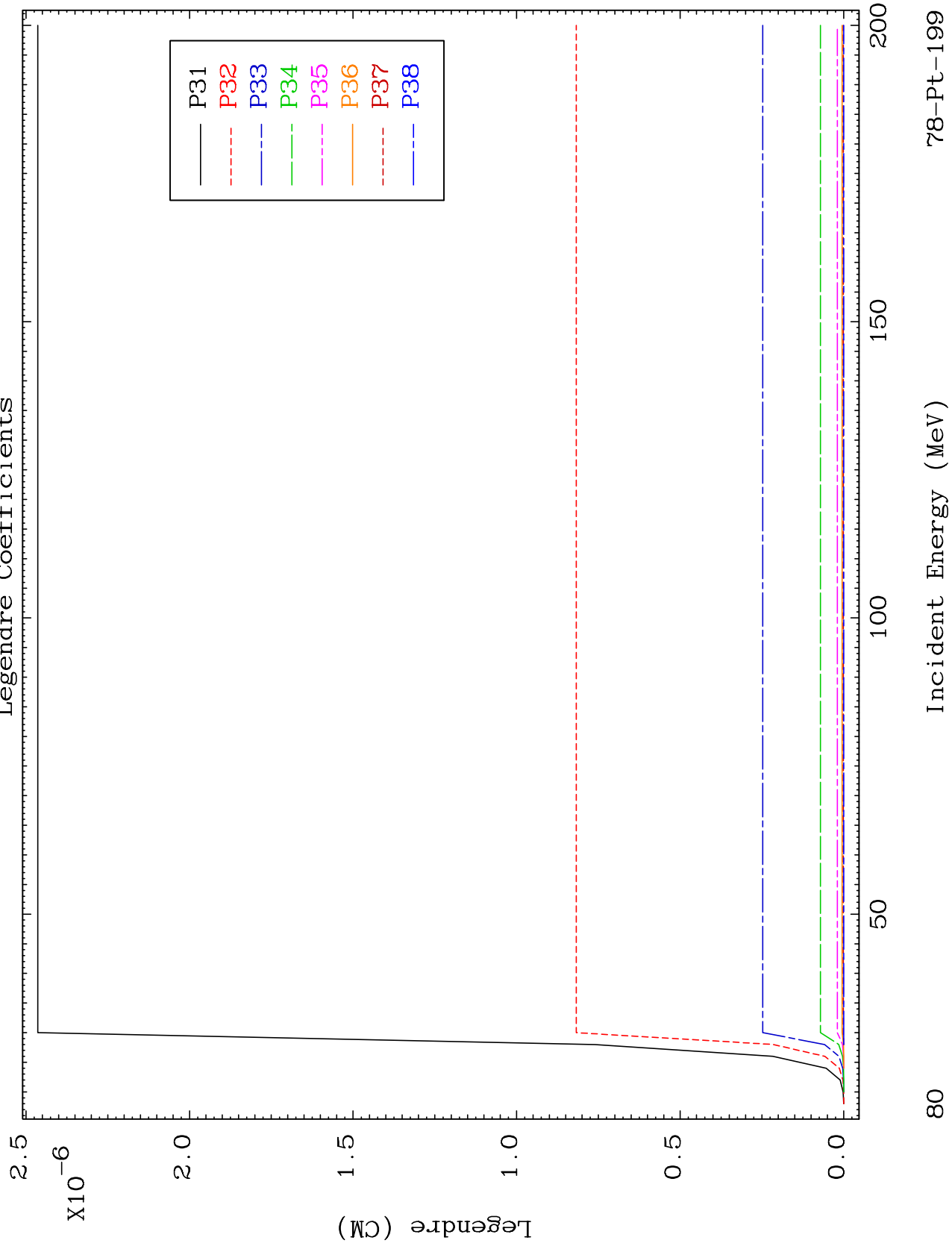
78-Pt-199



MAT 7852

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

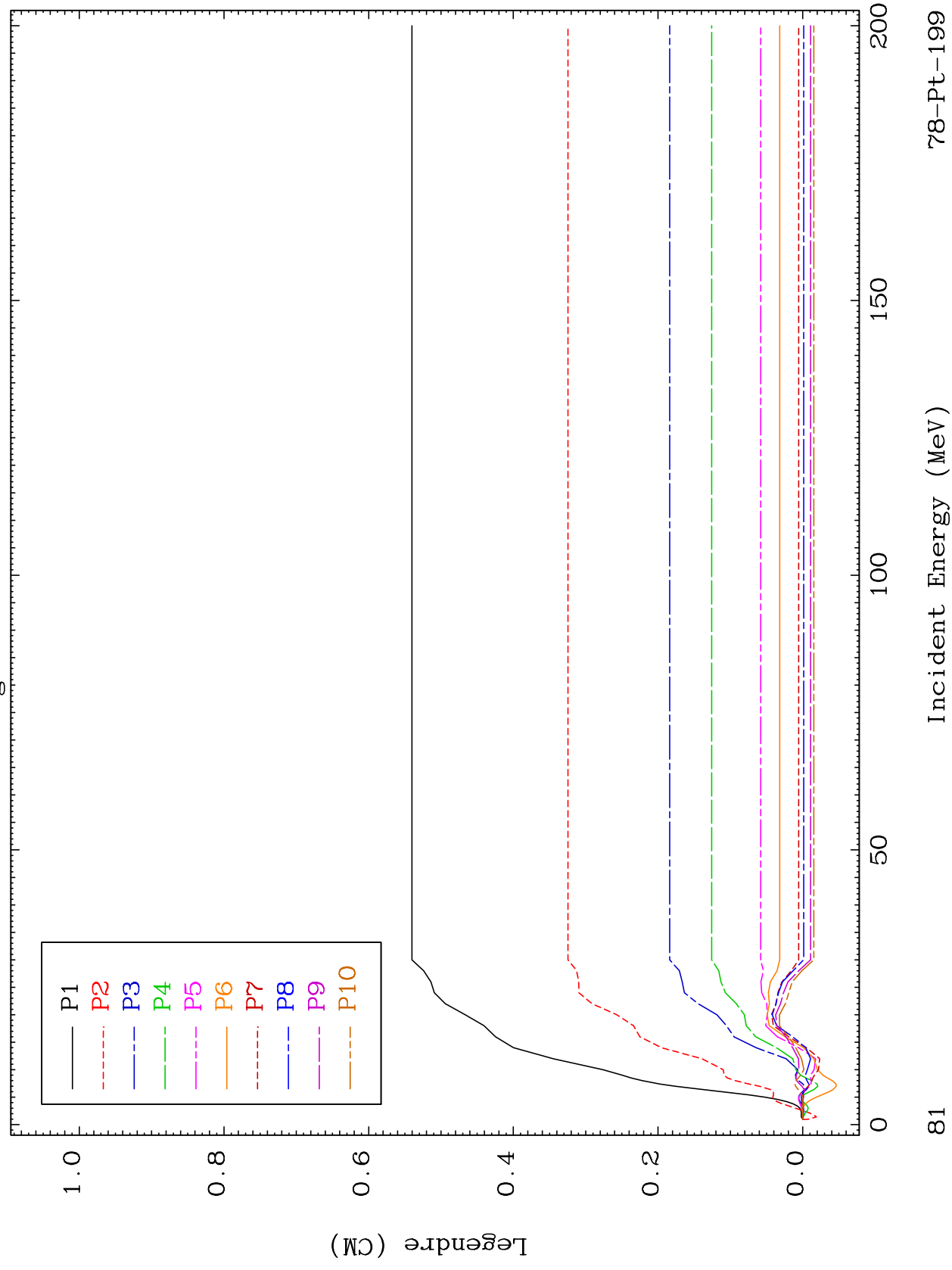
78-Pt-199

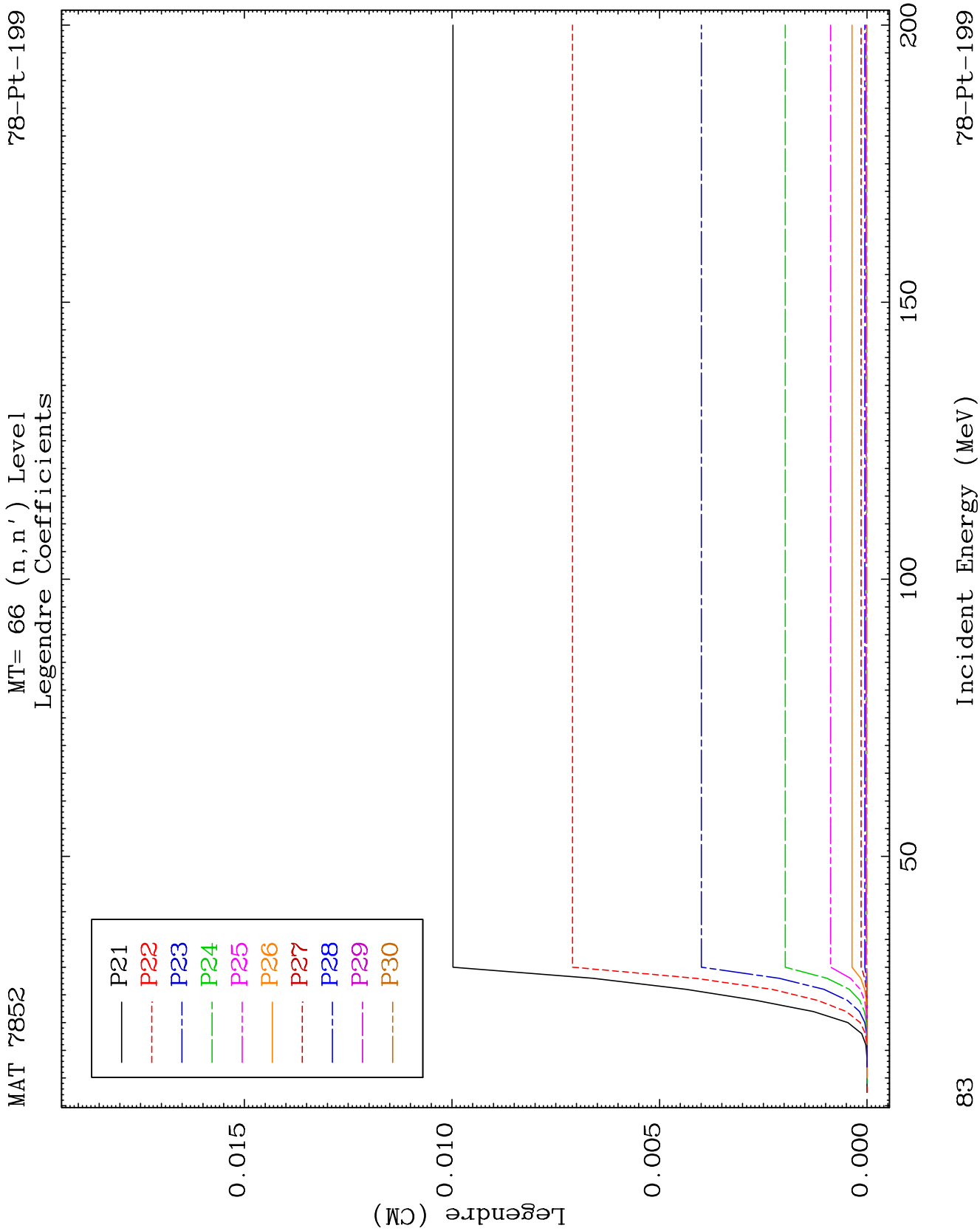


MAT 7852

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

78-Pt-199

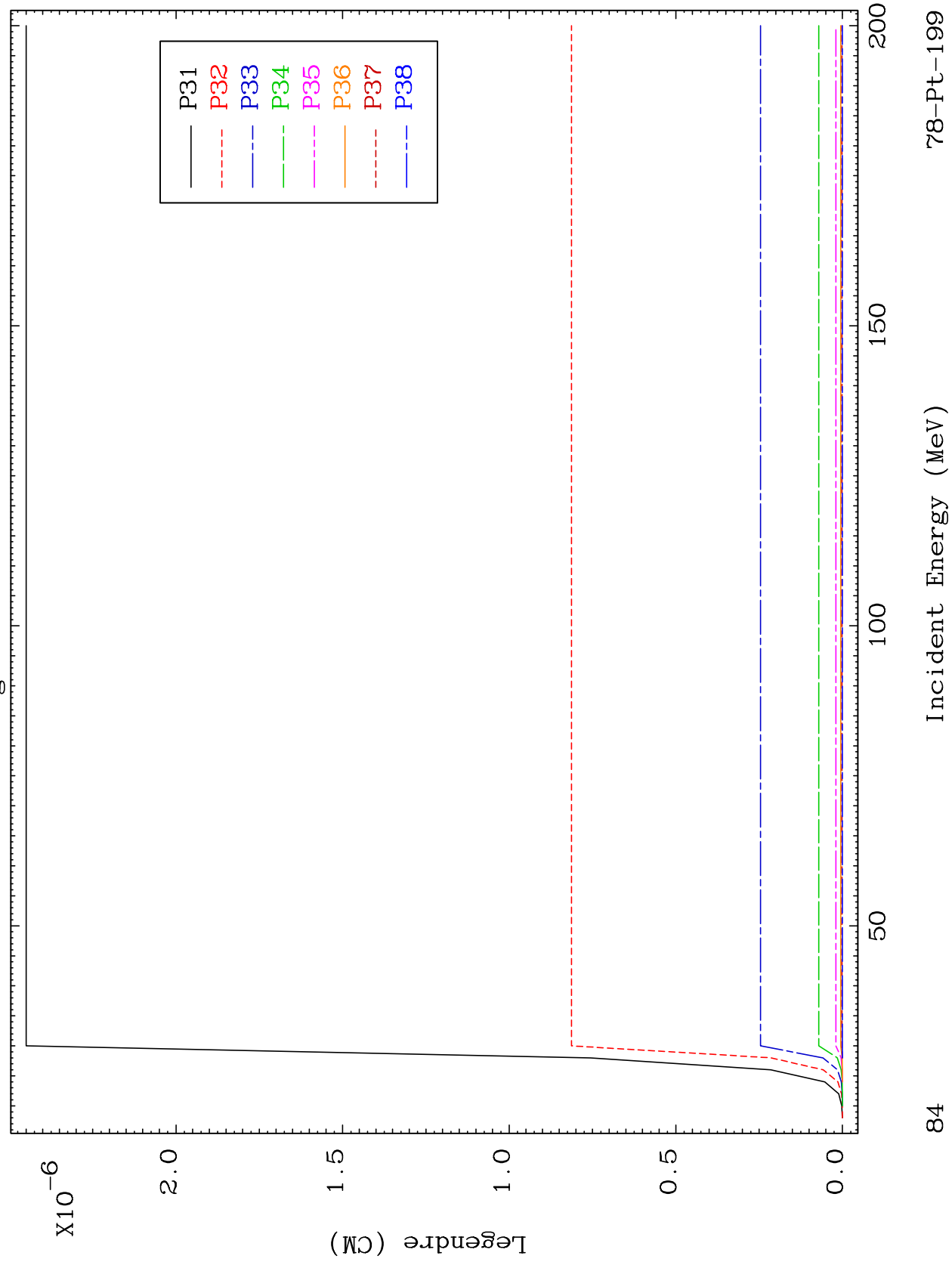


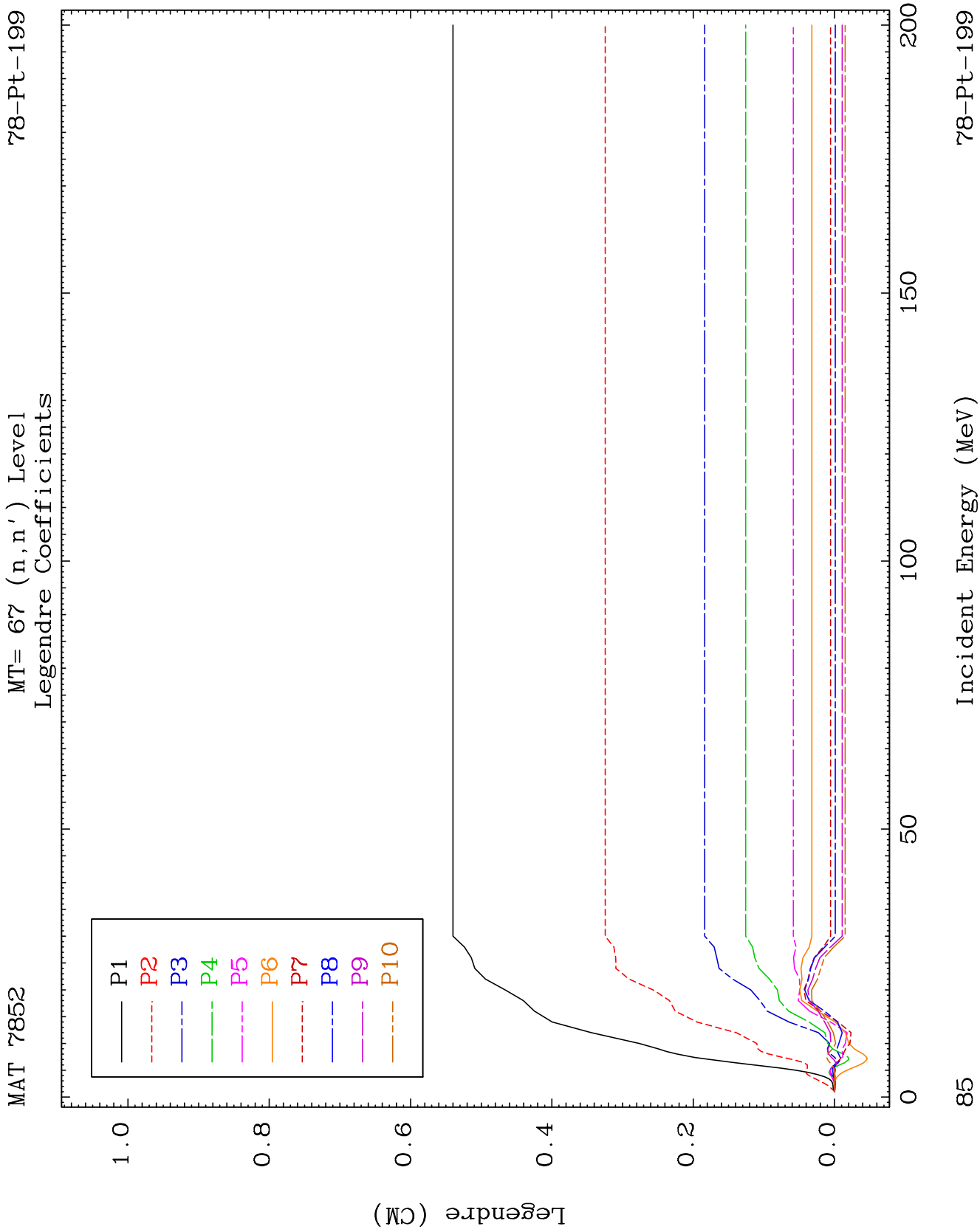


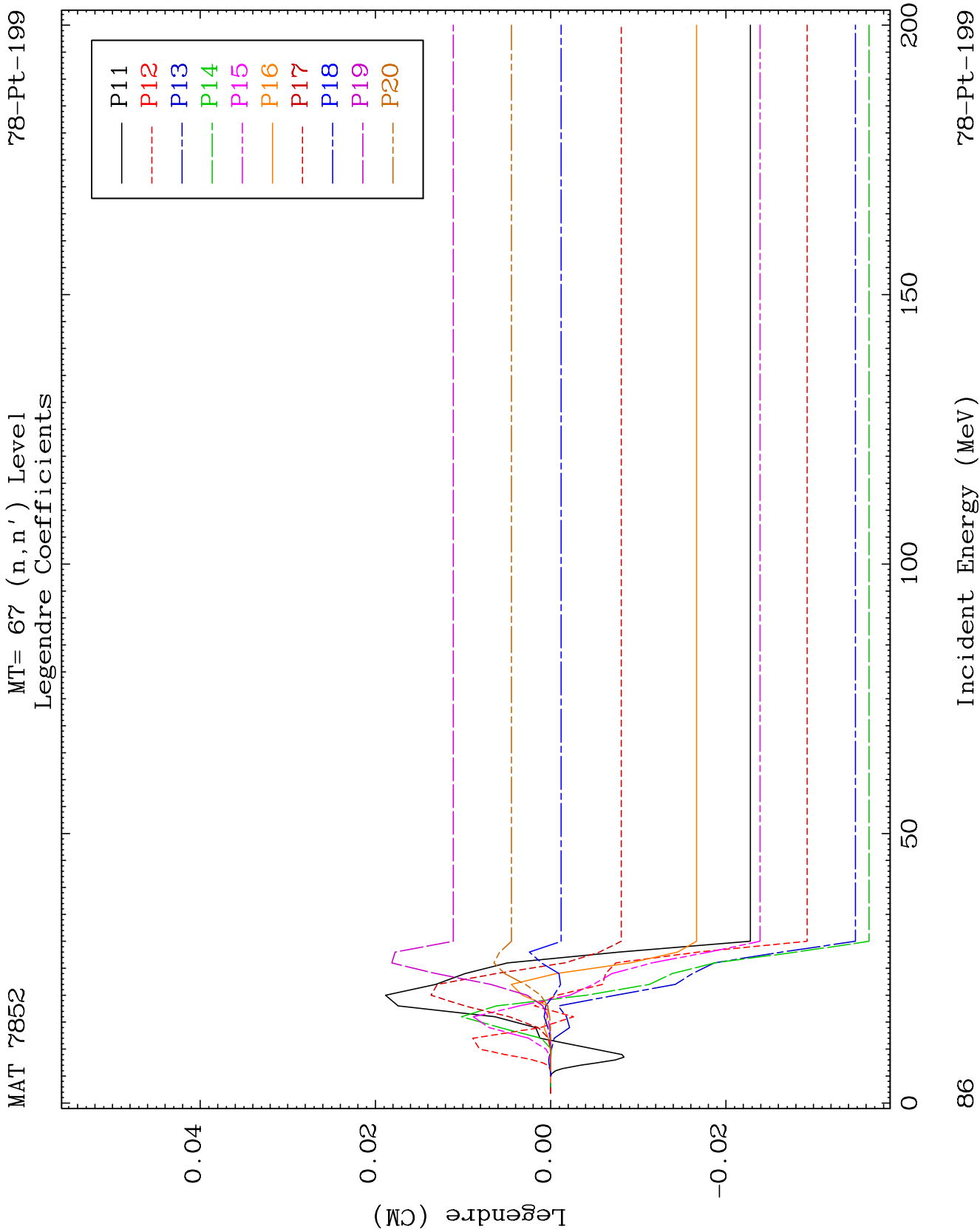
MAT 7852

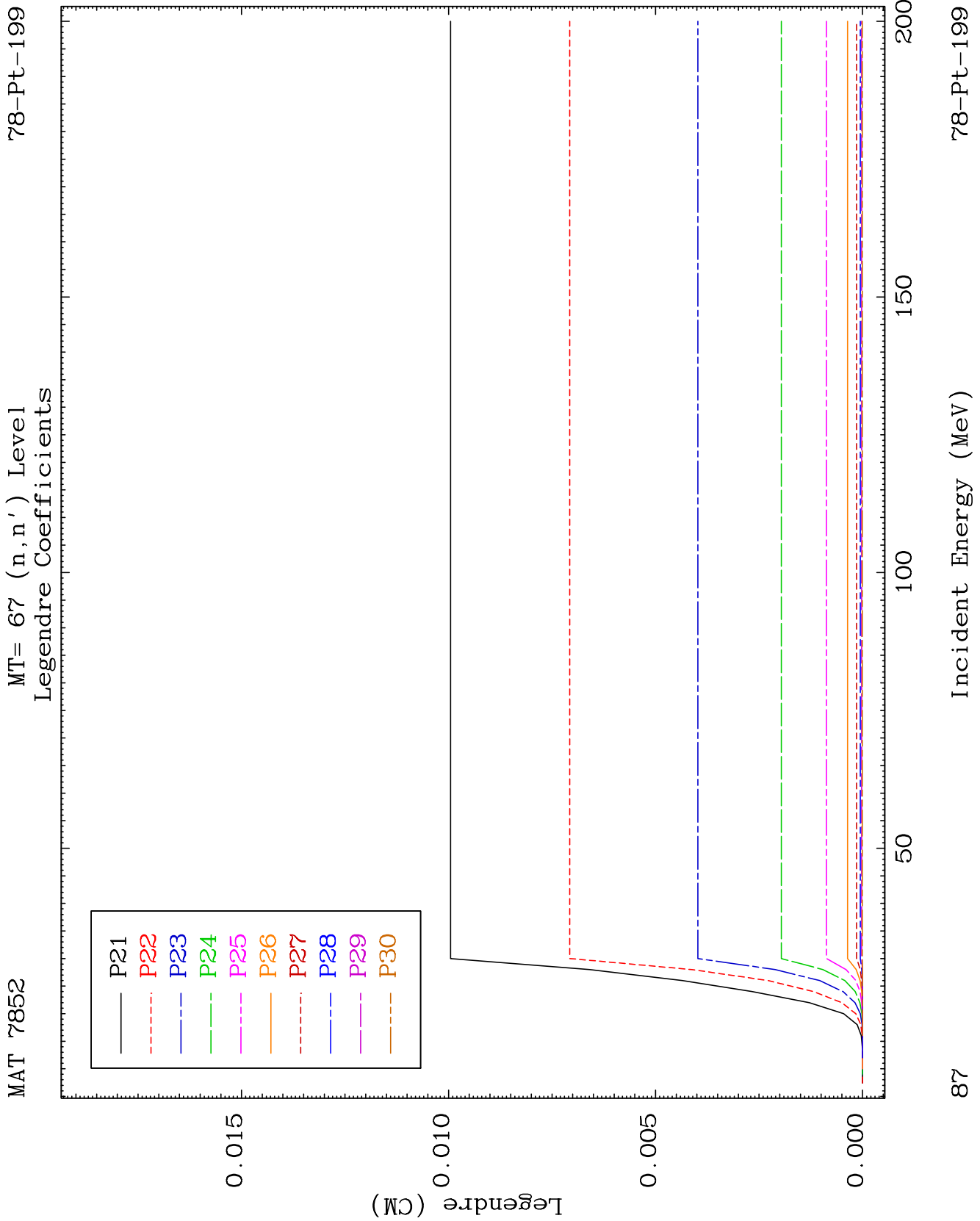
MT= 66 (n, n') Level
Legendre Coefficients

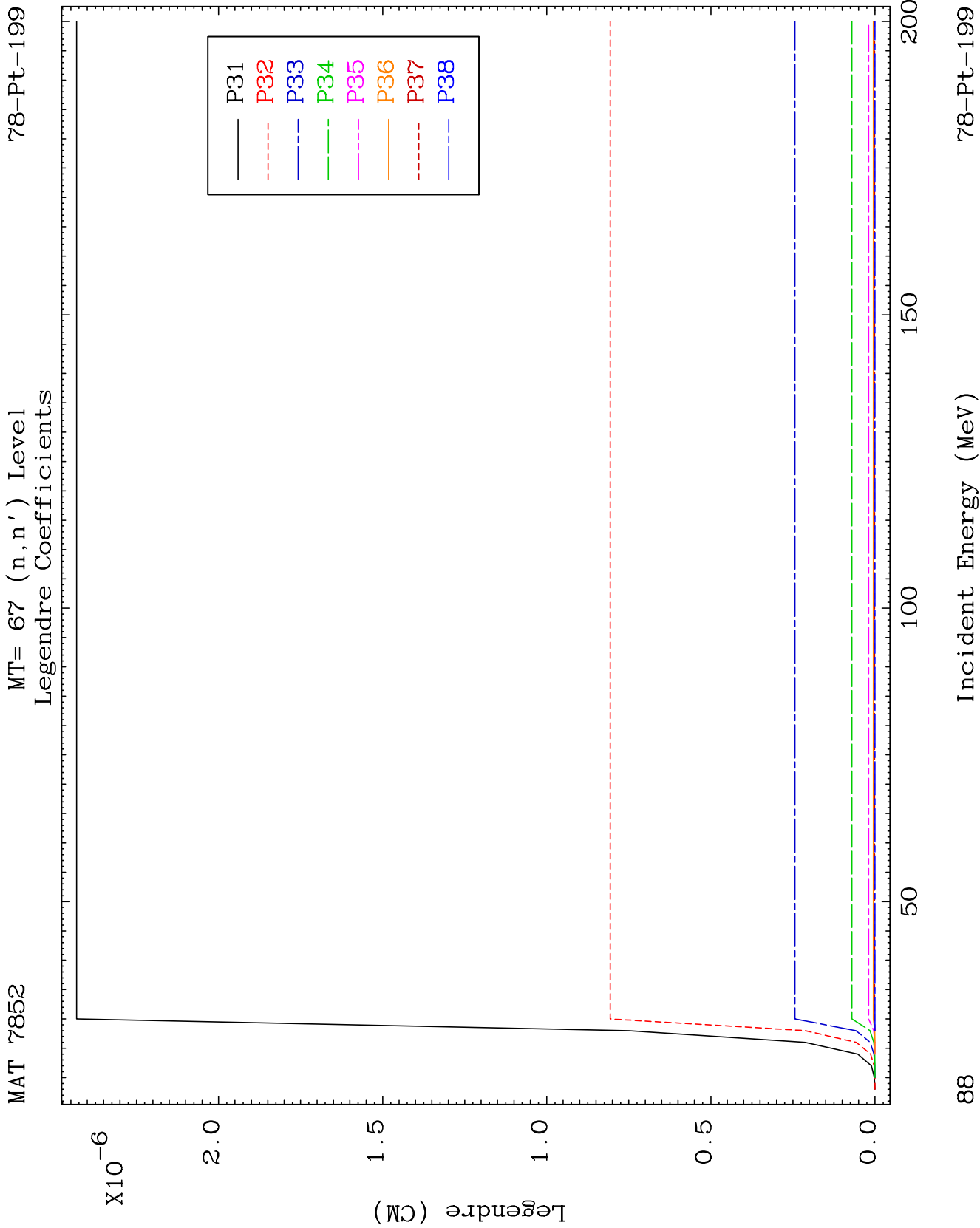
78-Pt-199

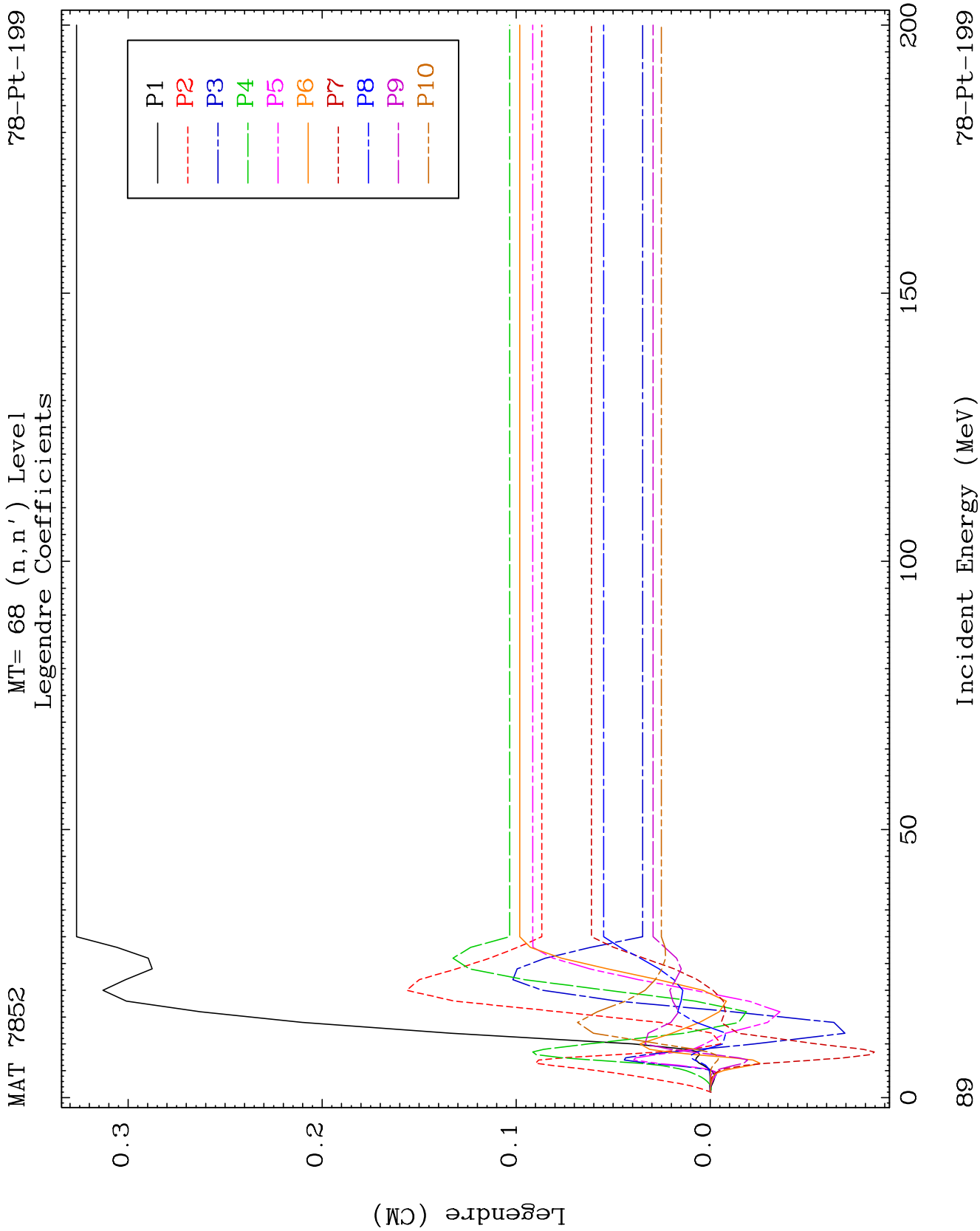


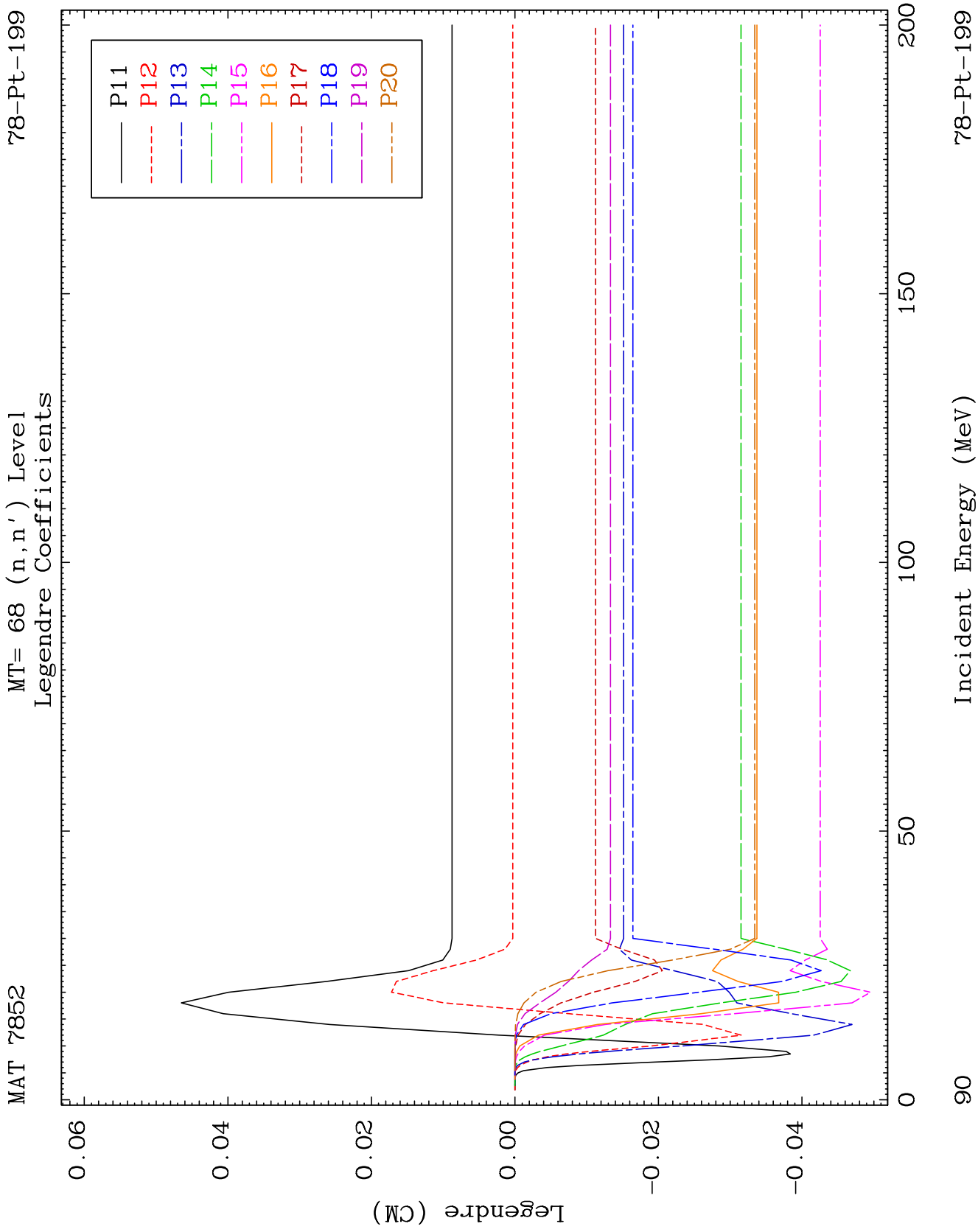


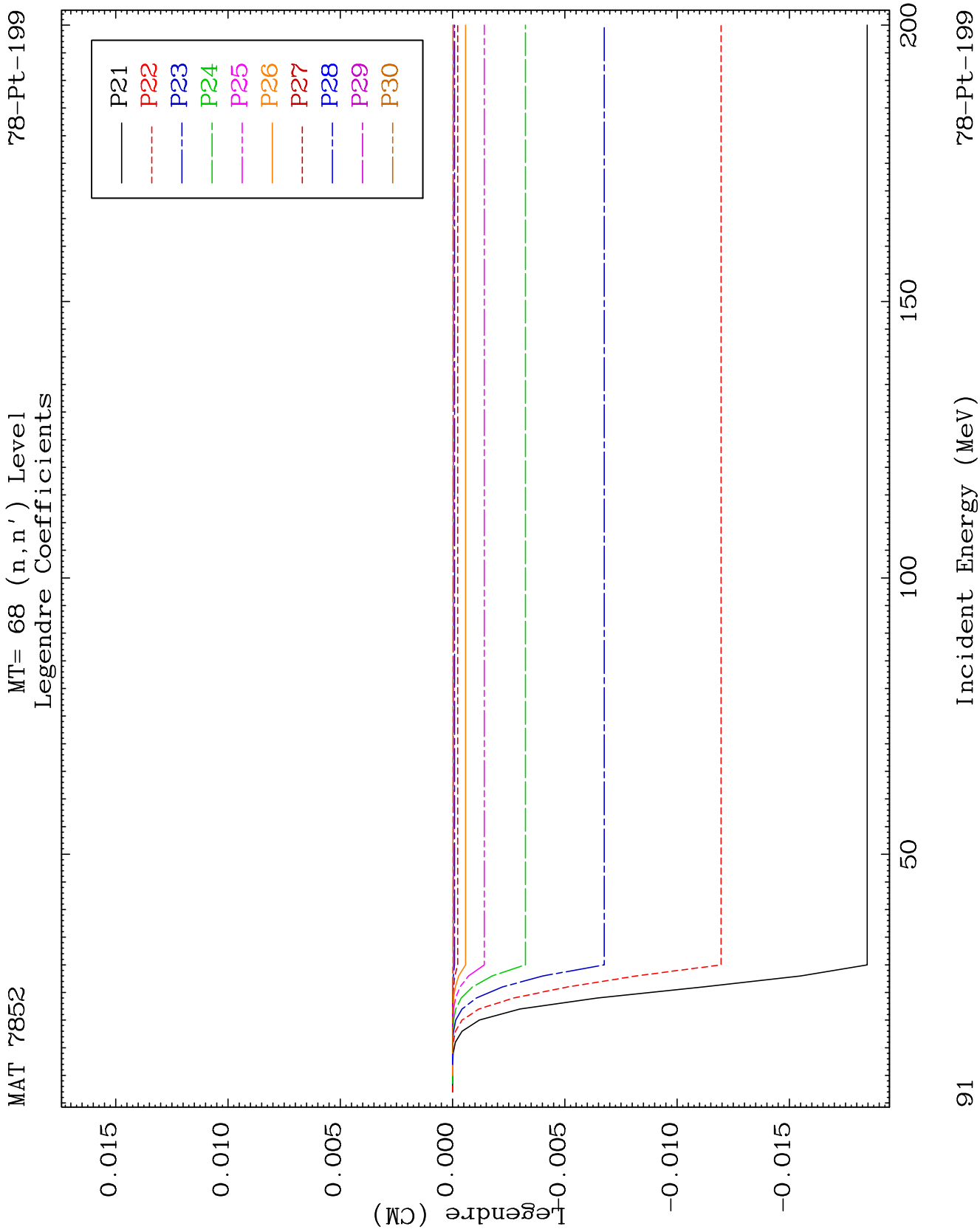


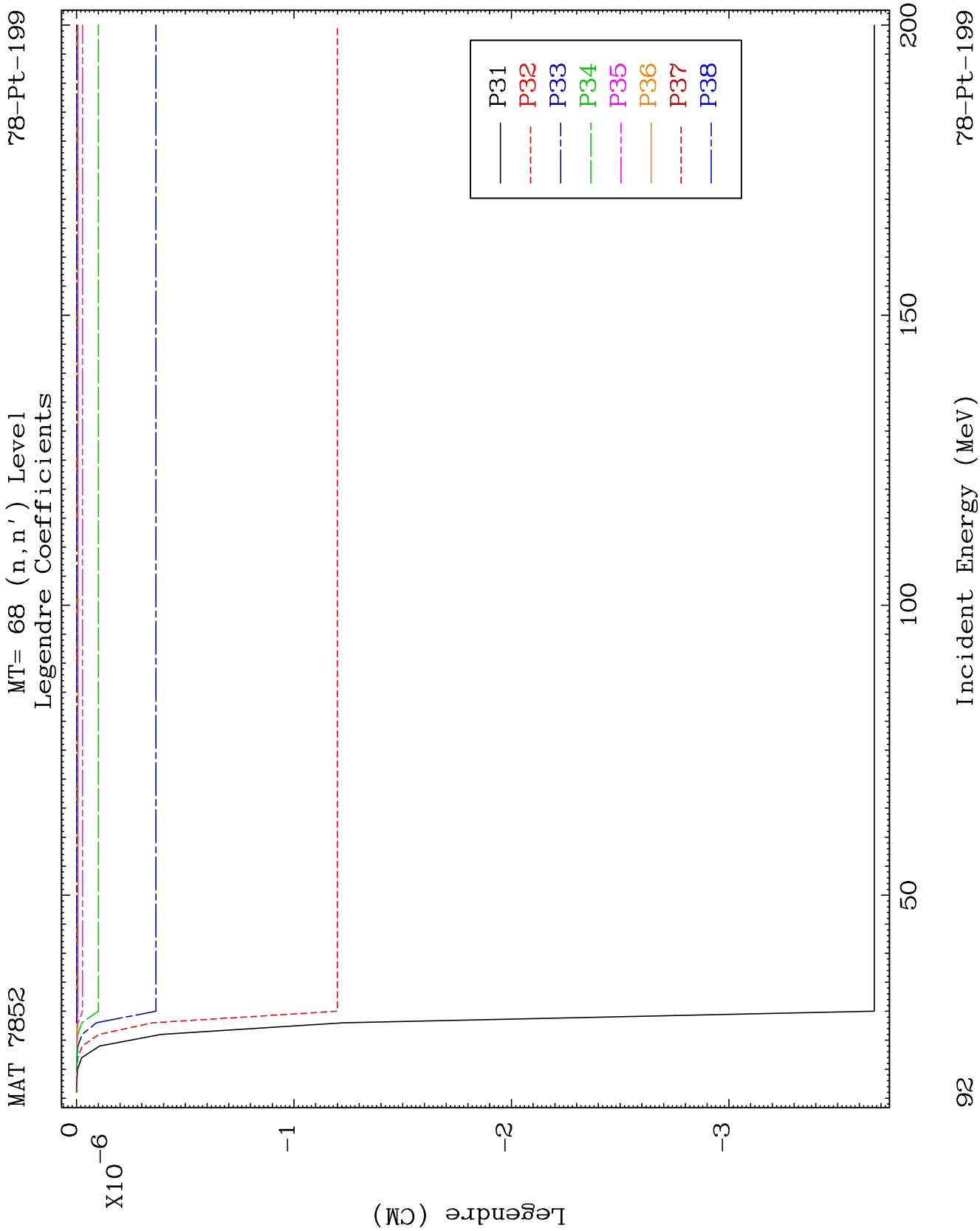








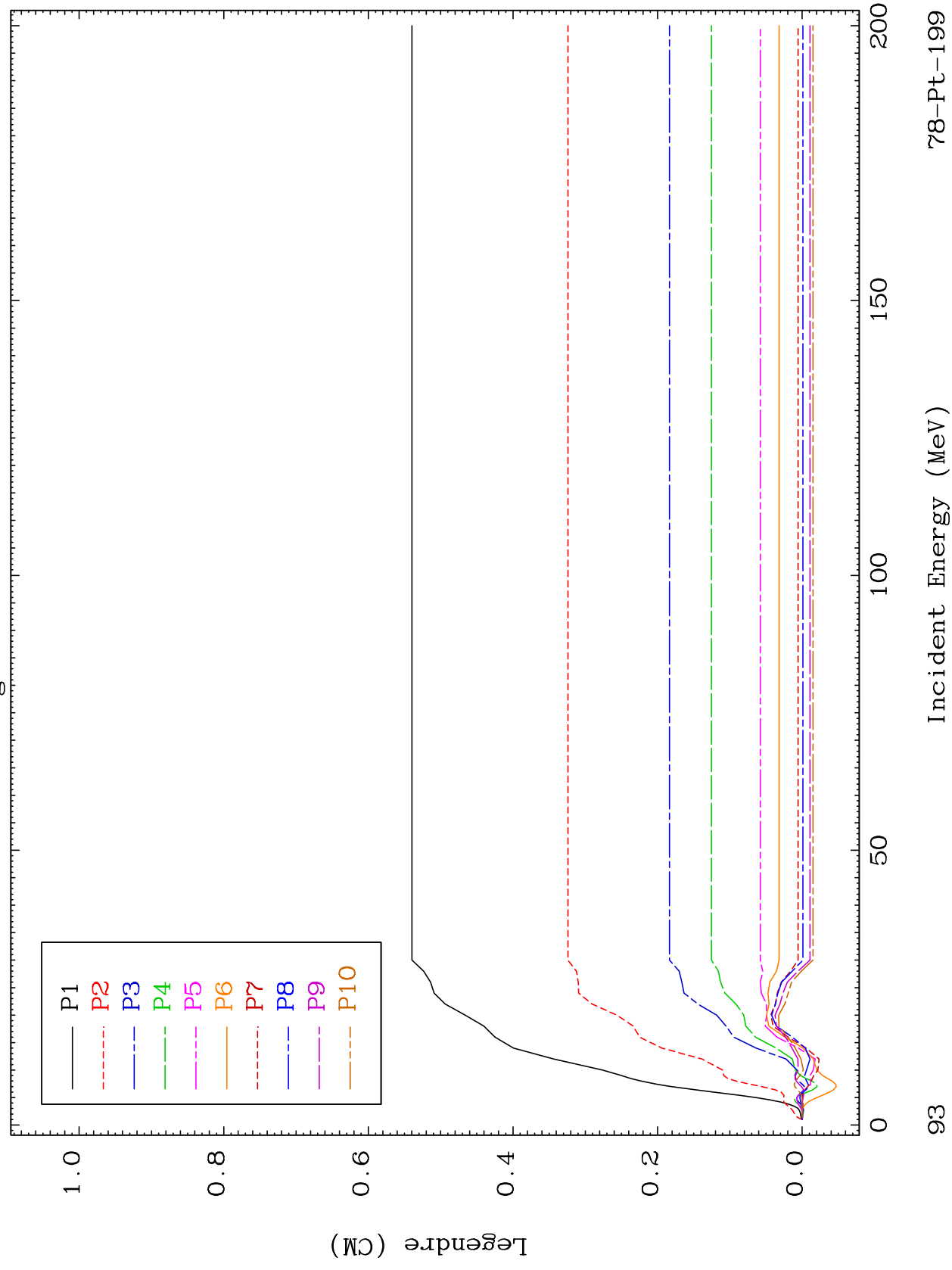




MAT 7852

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

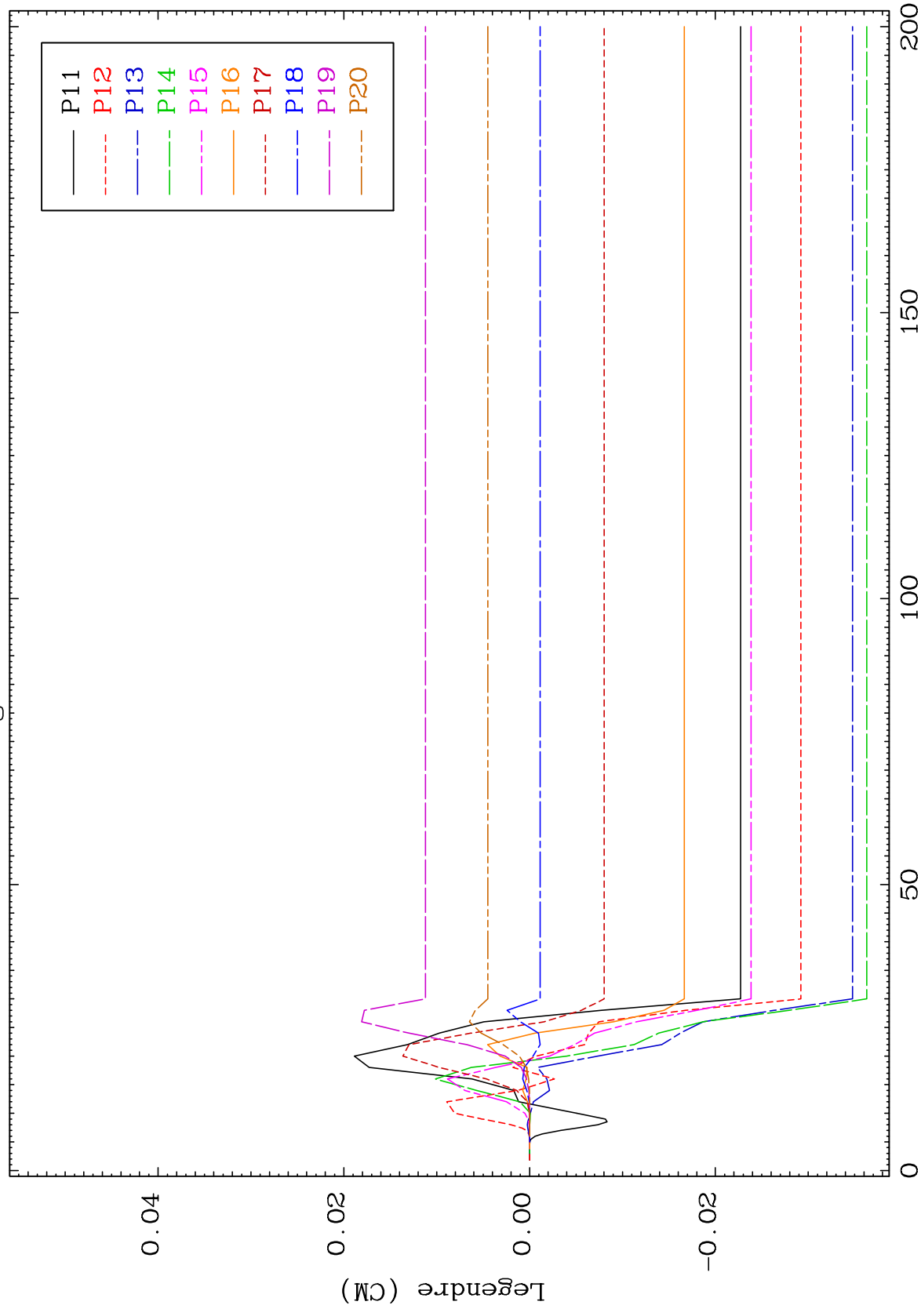
78-Pt-199



MAT 7852

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

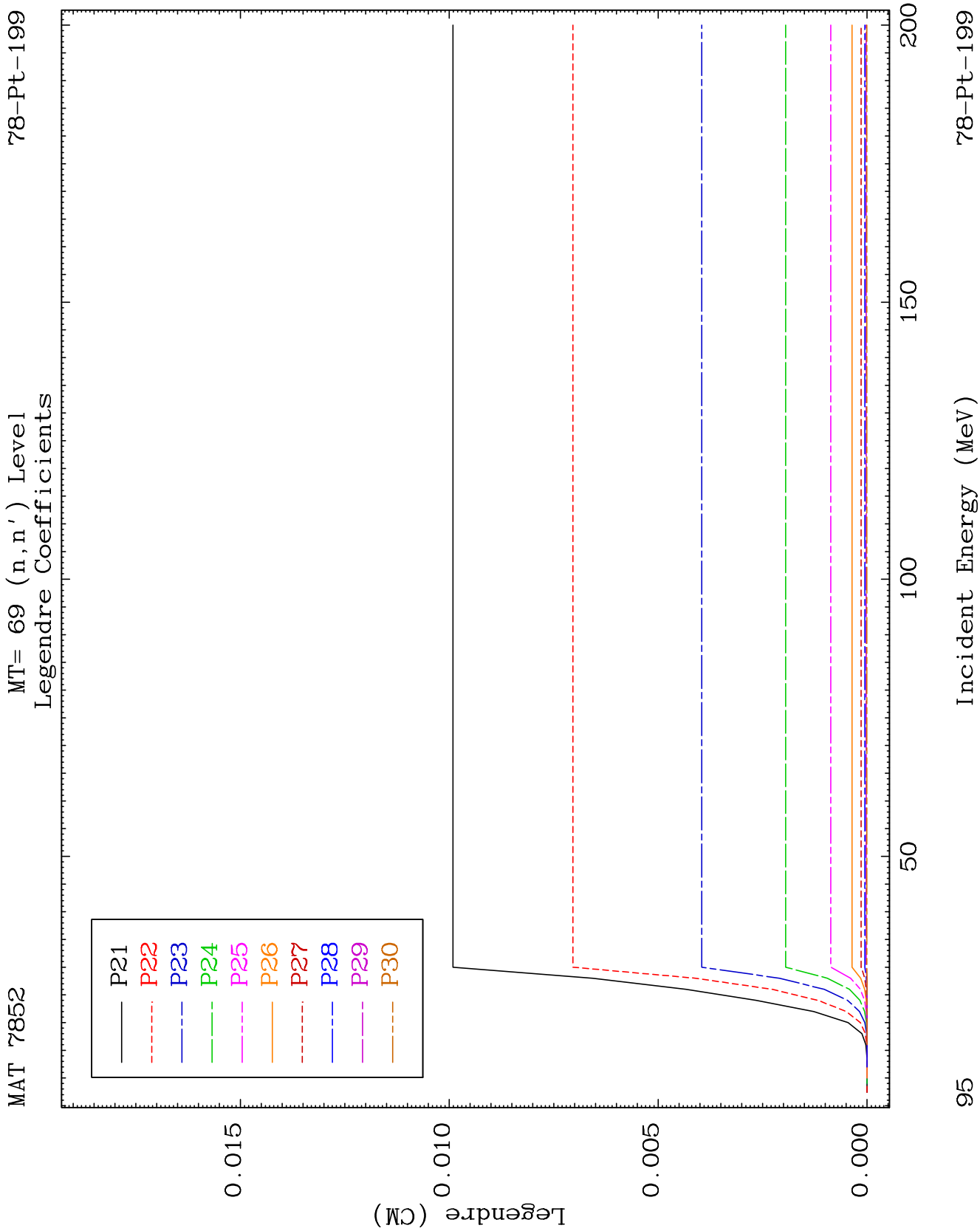
78-Pt-199

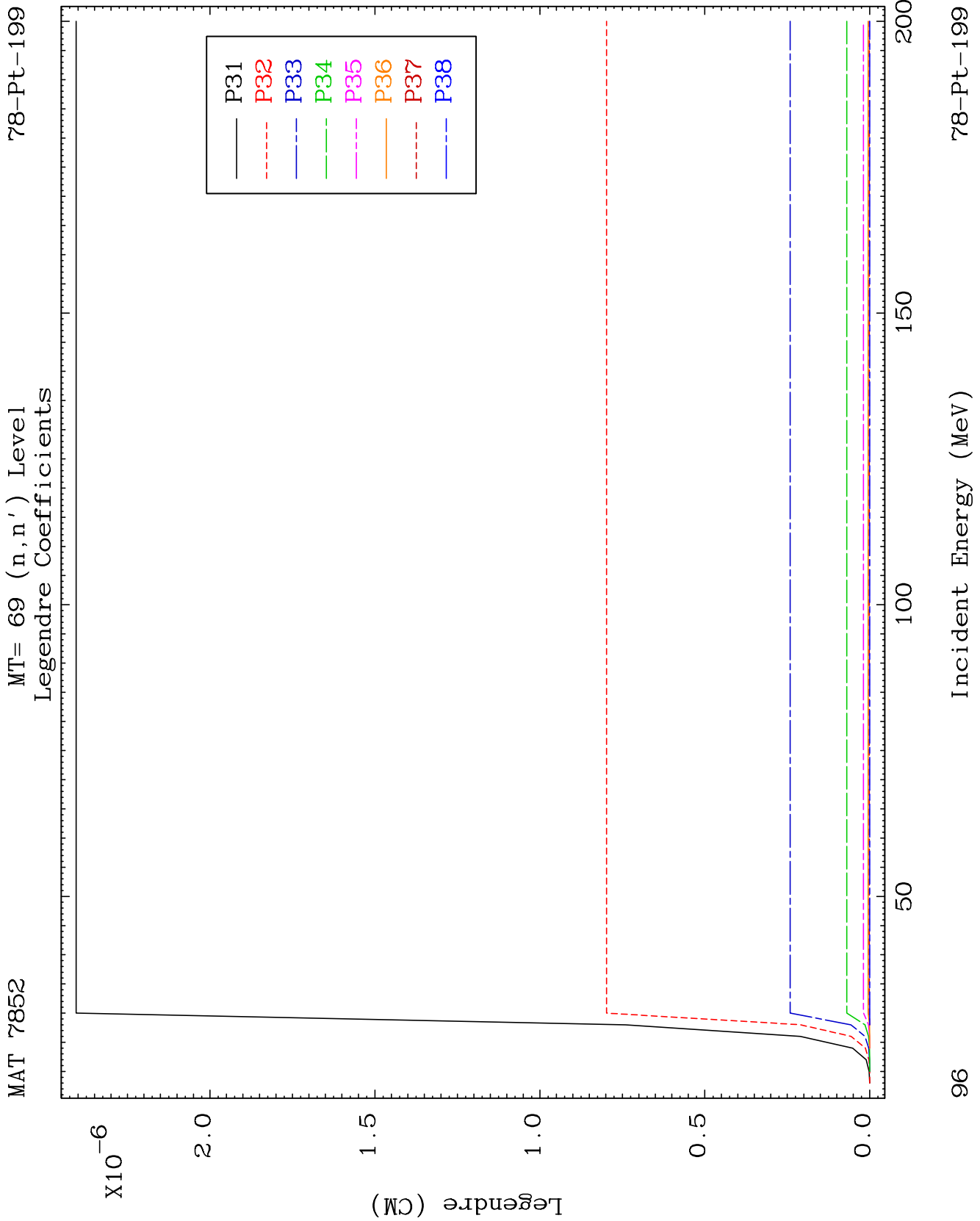


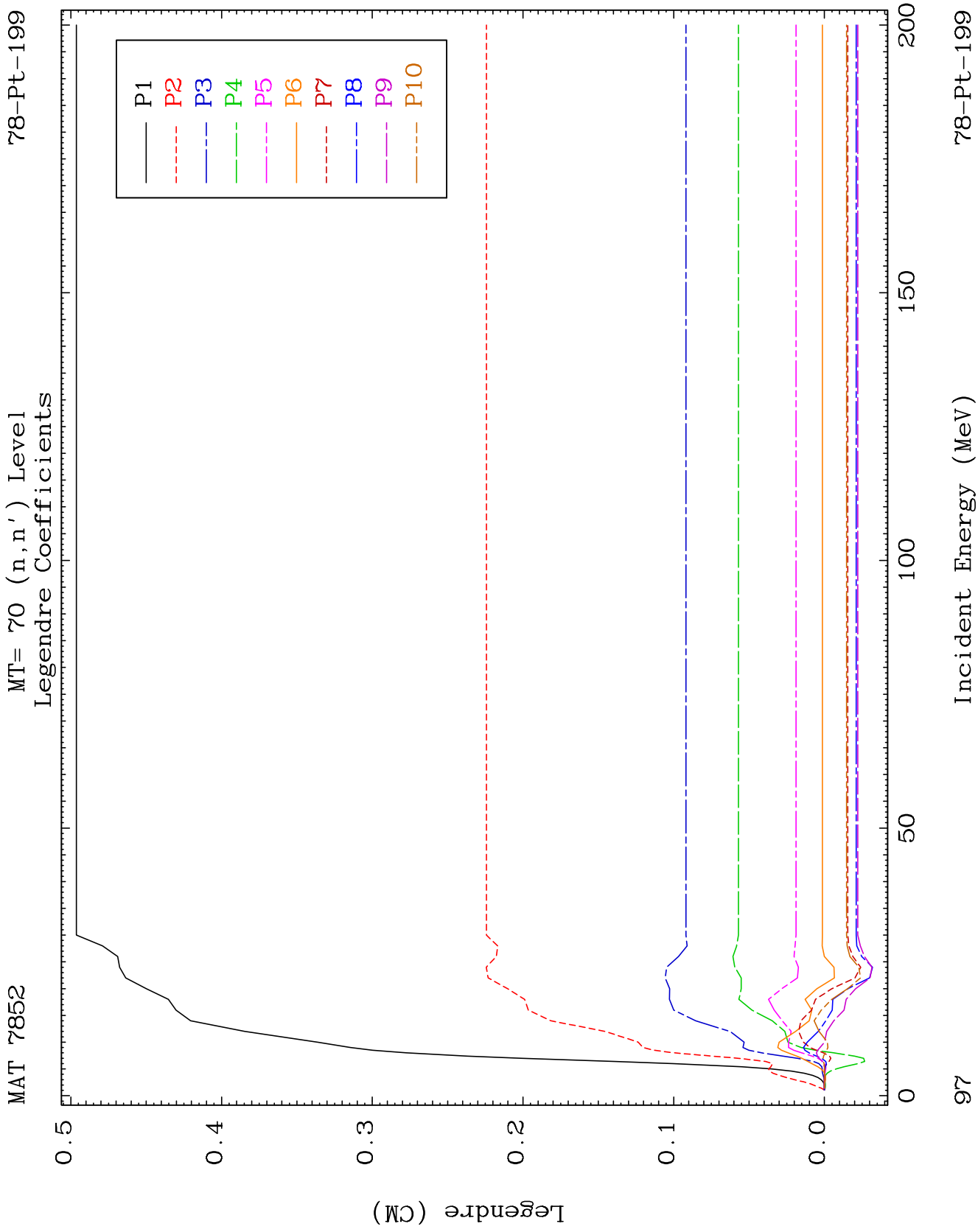
46

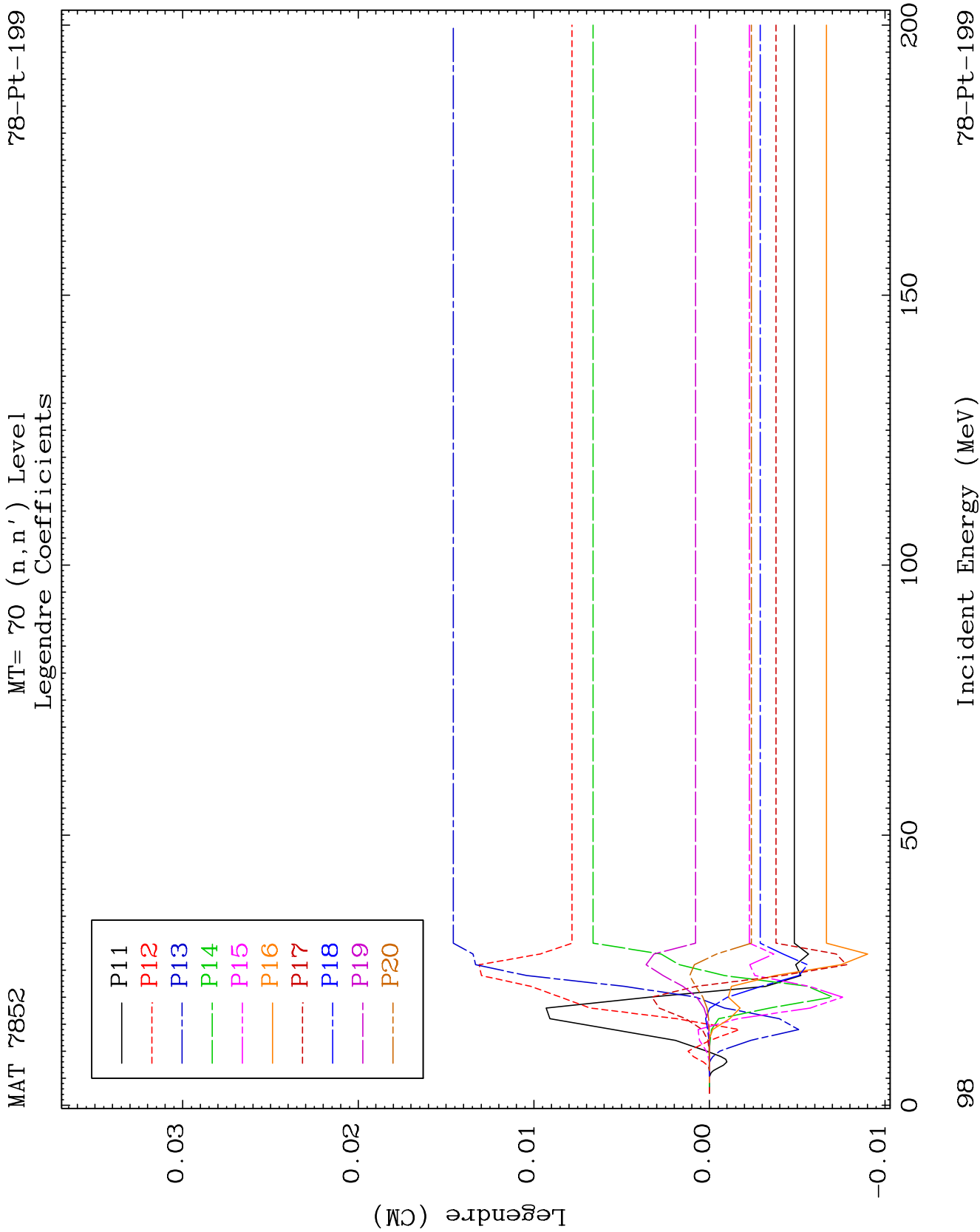
Incident Energy (MeV)

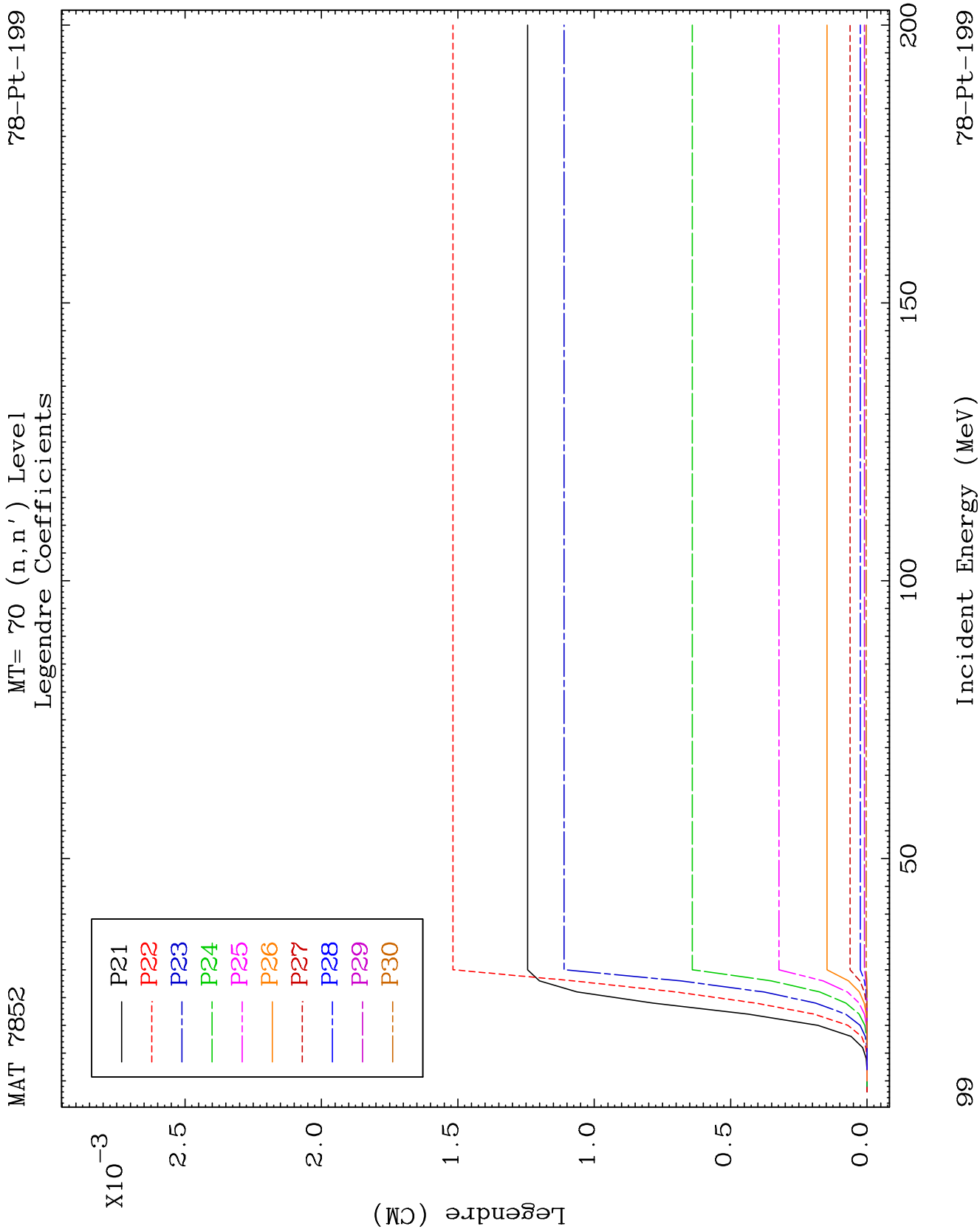
78-Pt-199

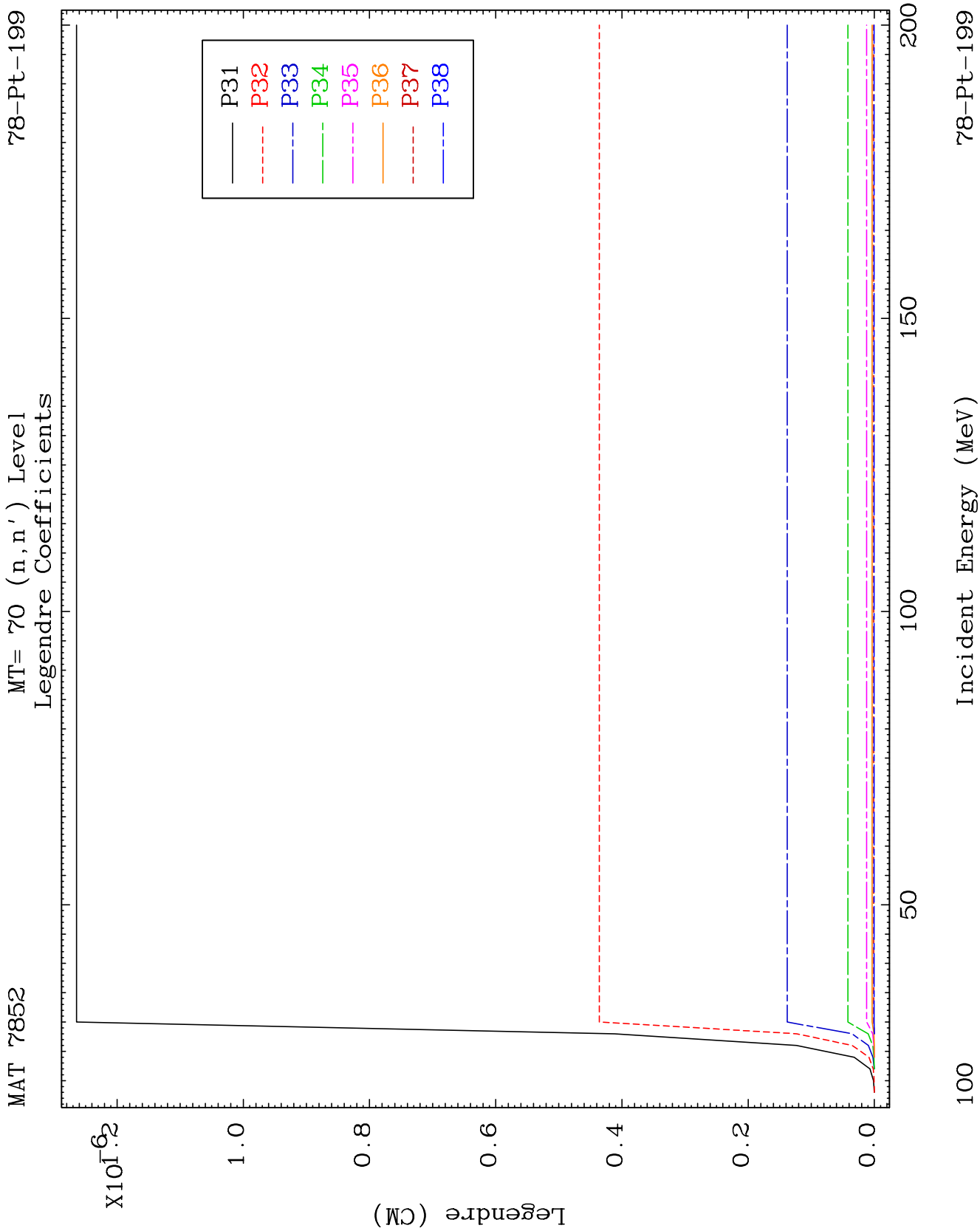


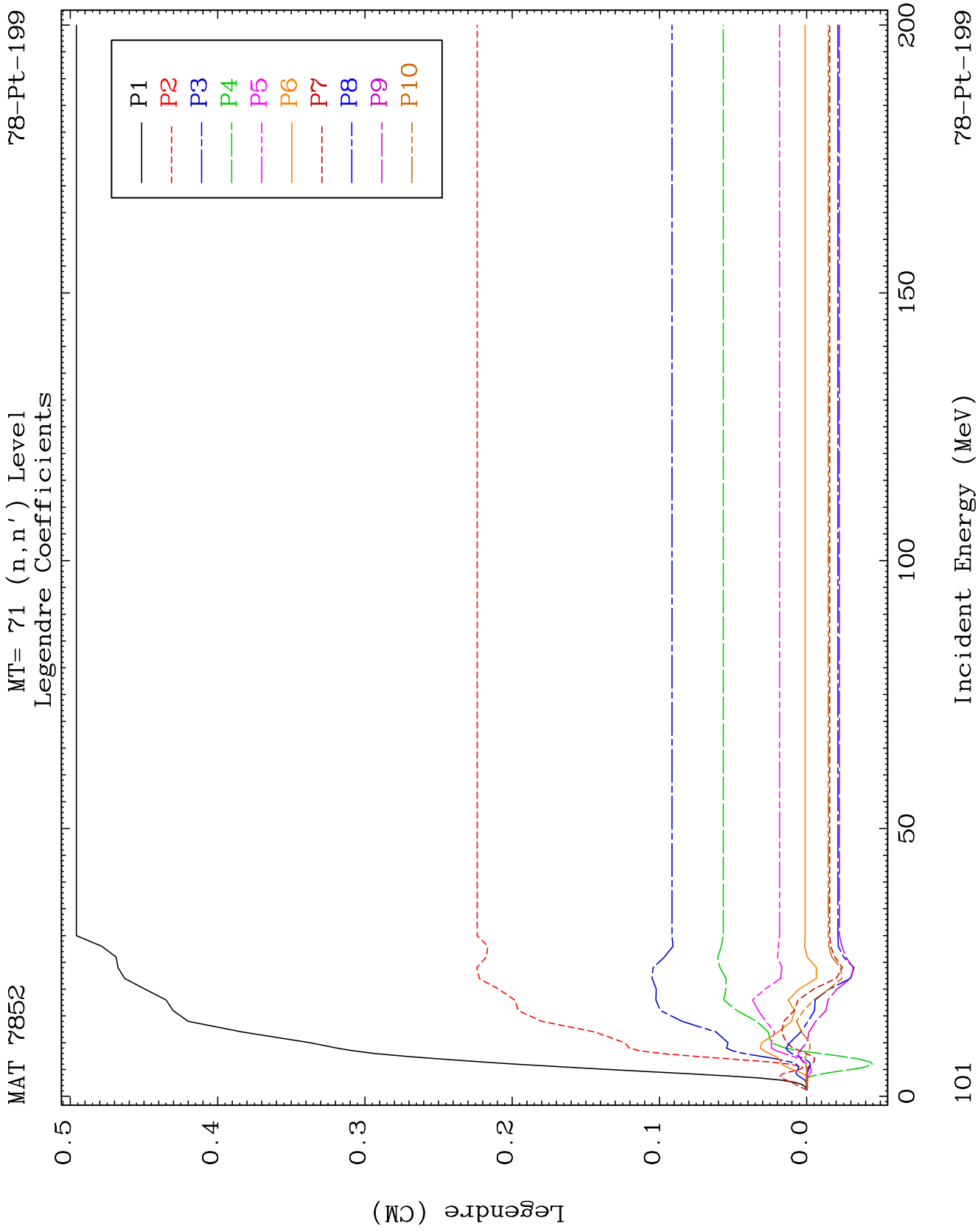








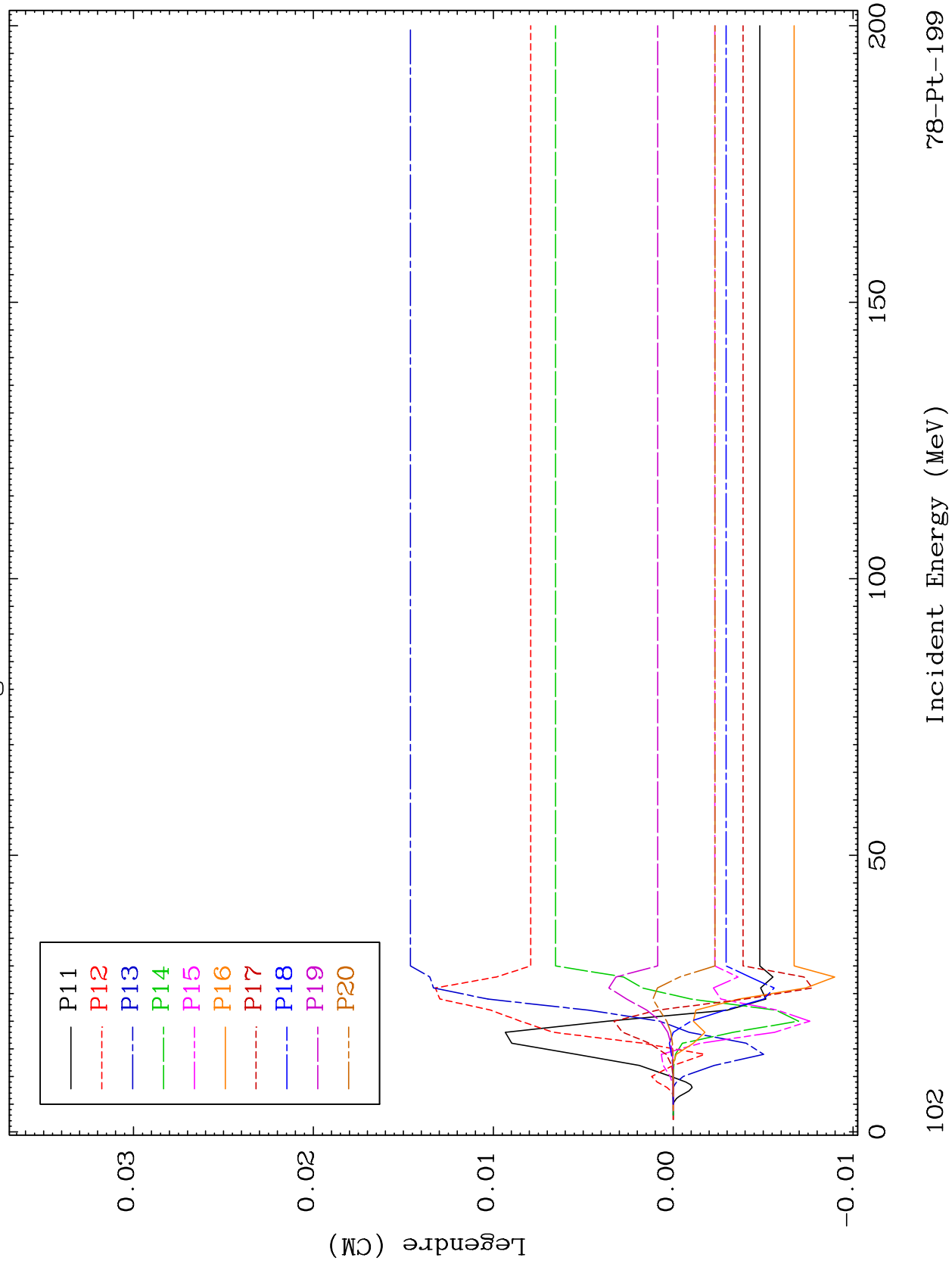


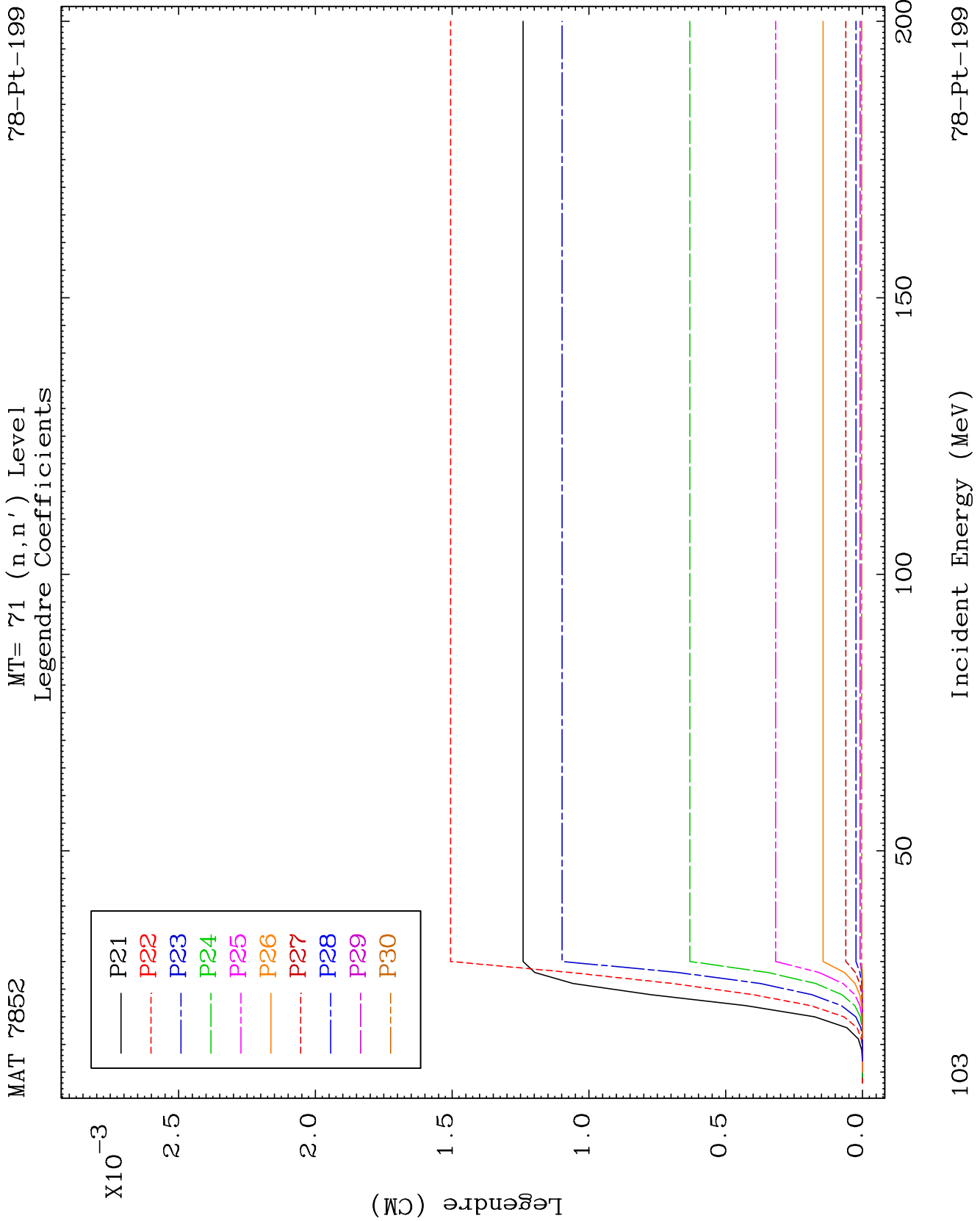


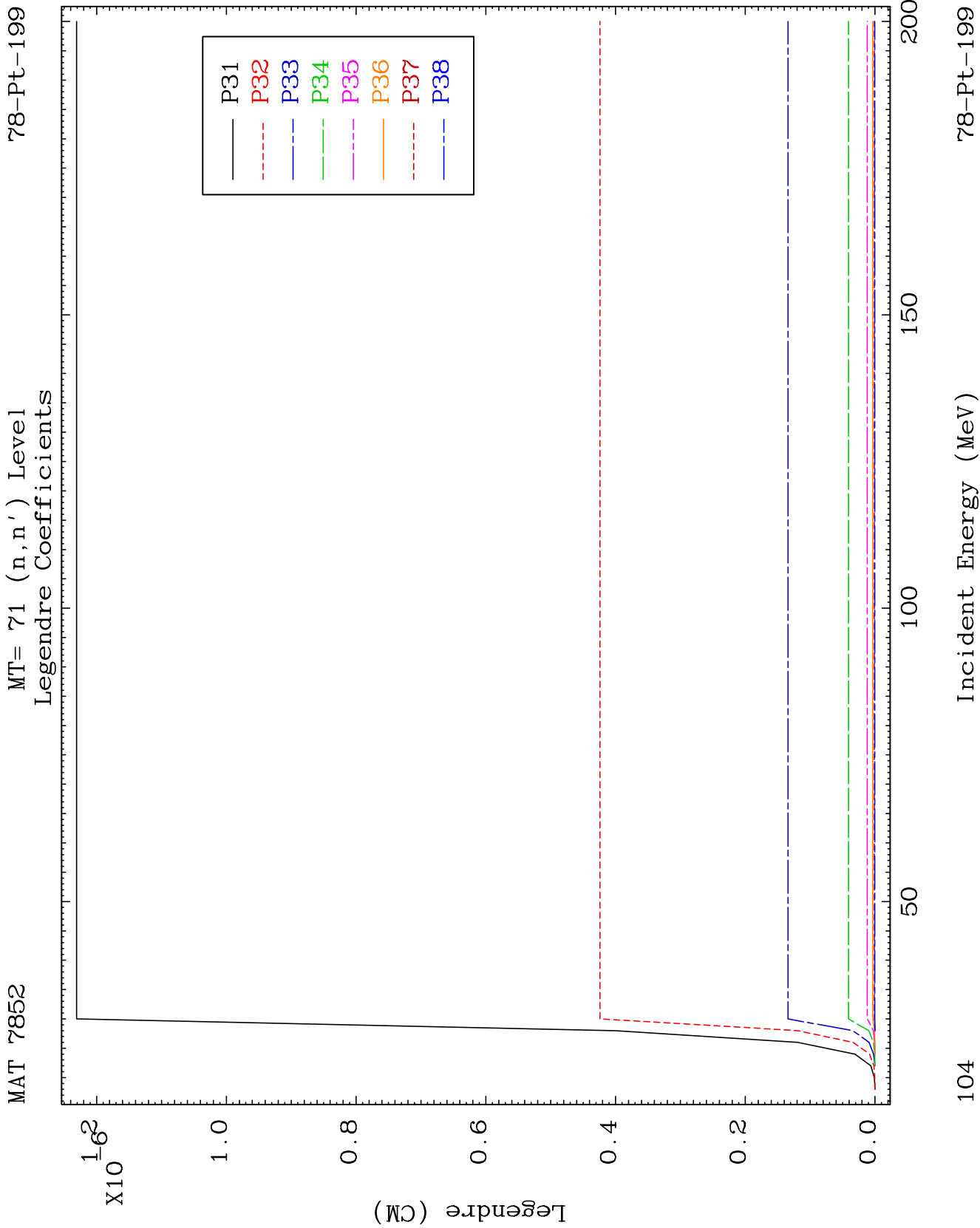
MAT 7852

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

78-Pt-199



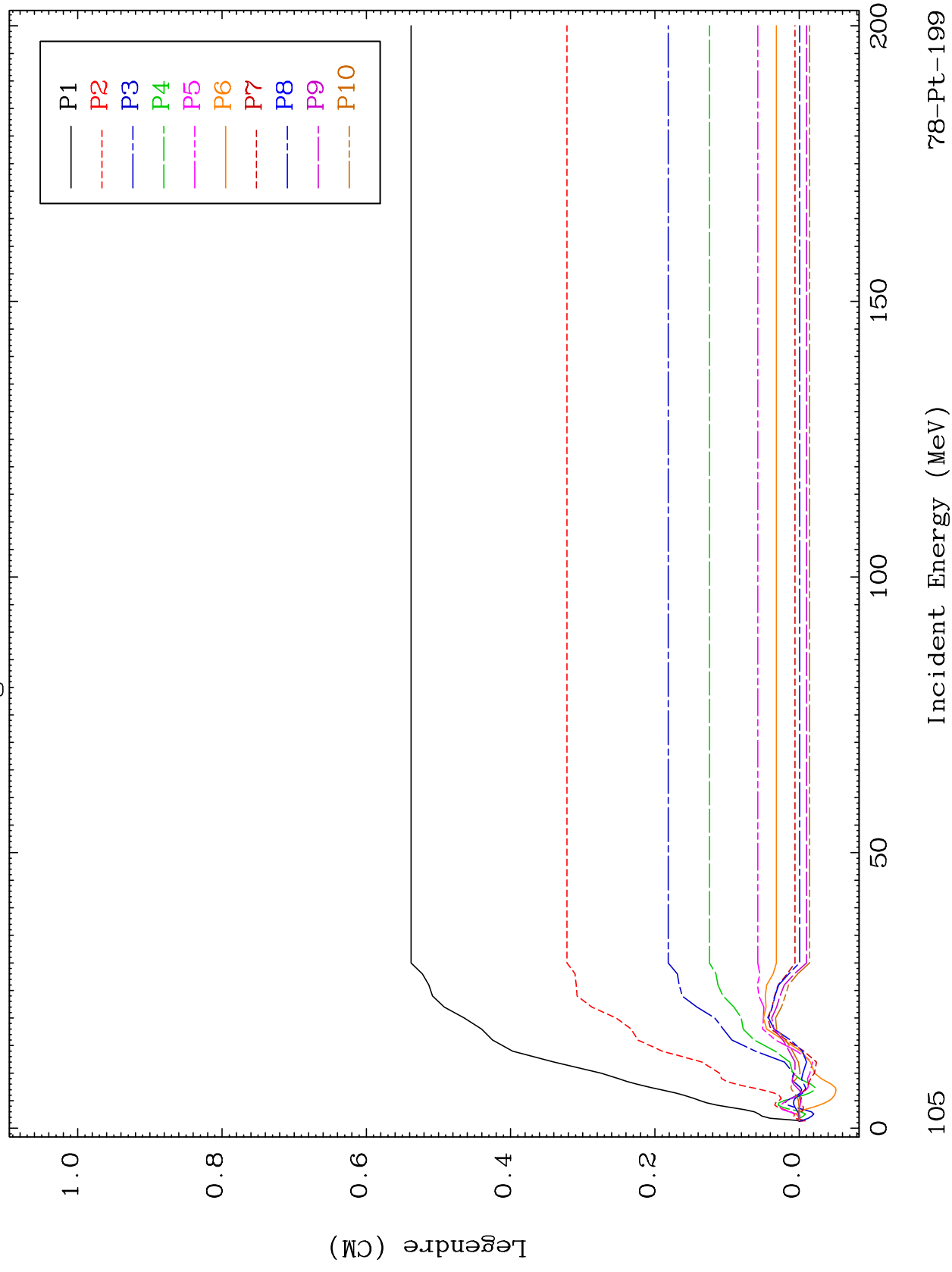




MAT 7852

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

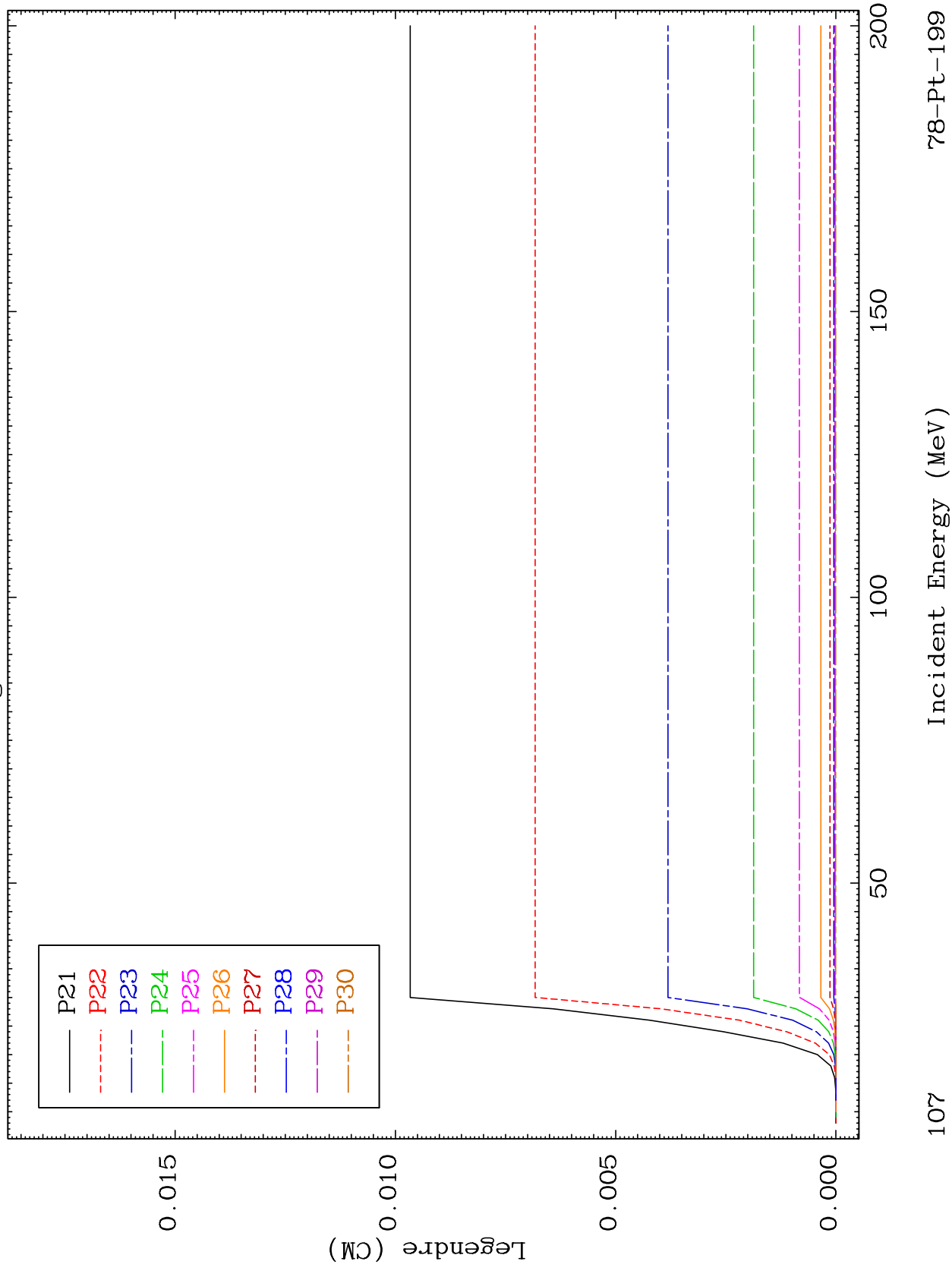
78-Pt-199

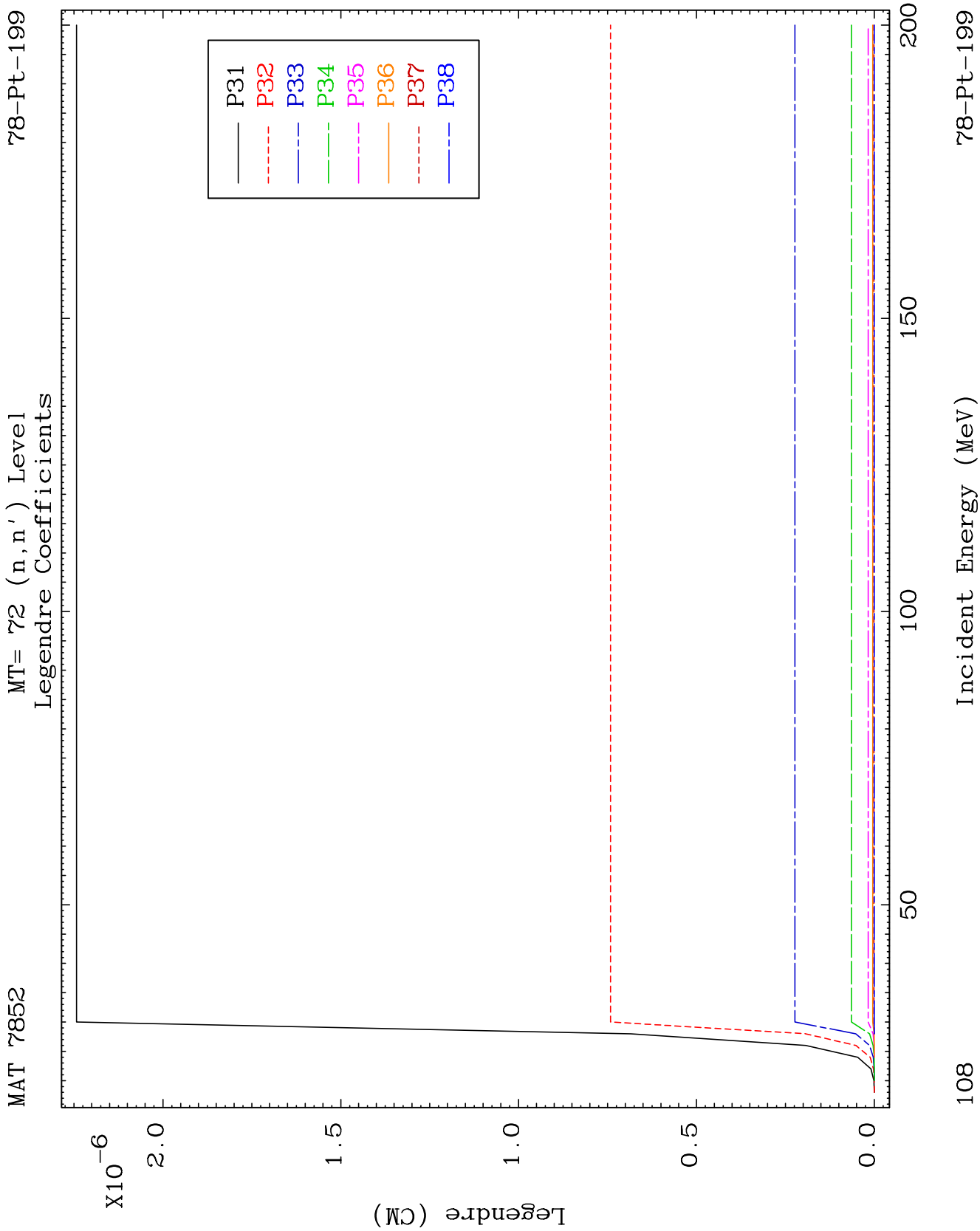


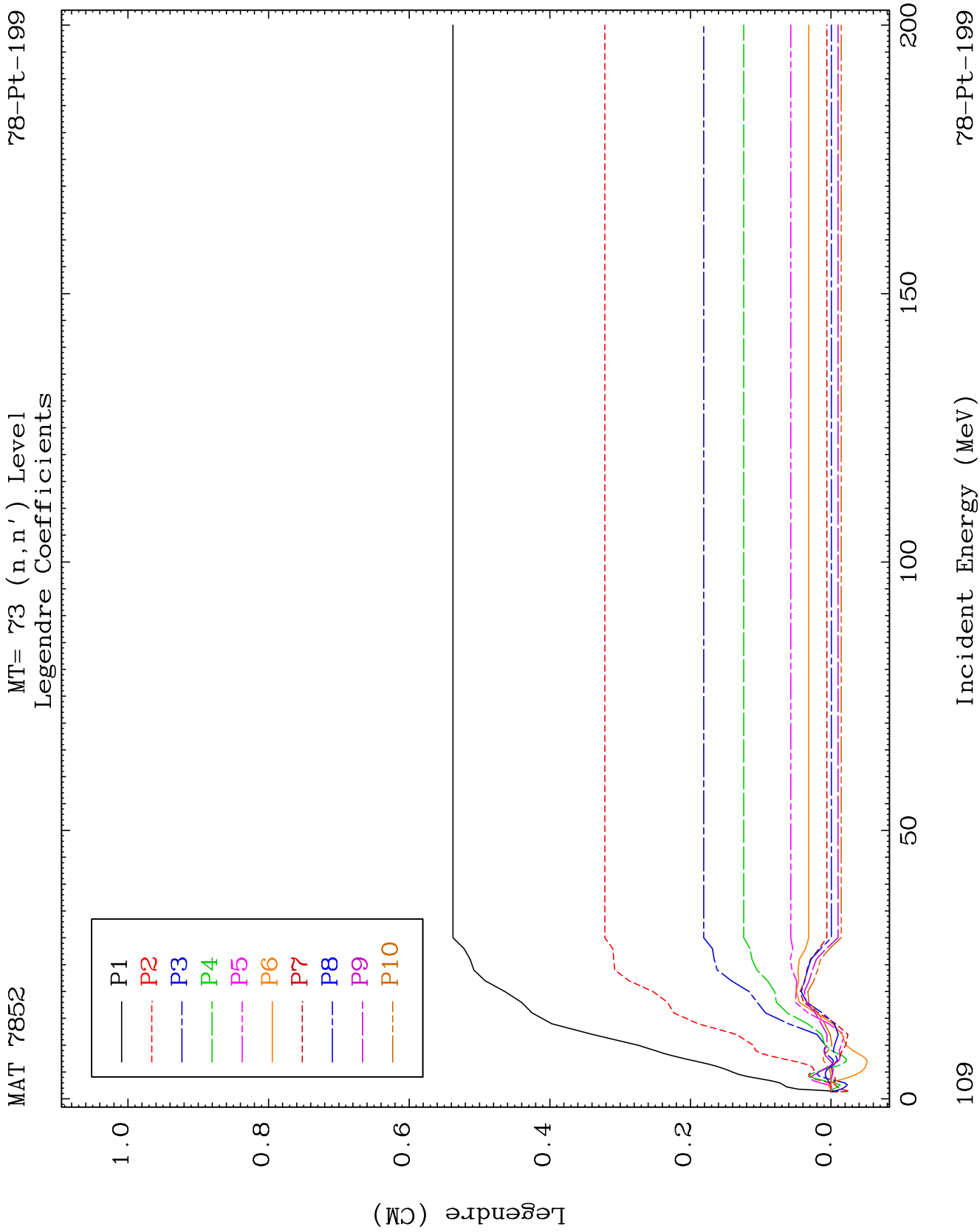
MAT 7852

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

78-Pt-199



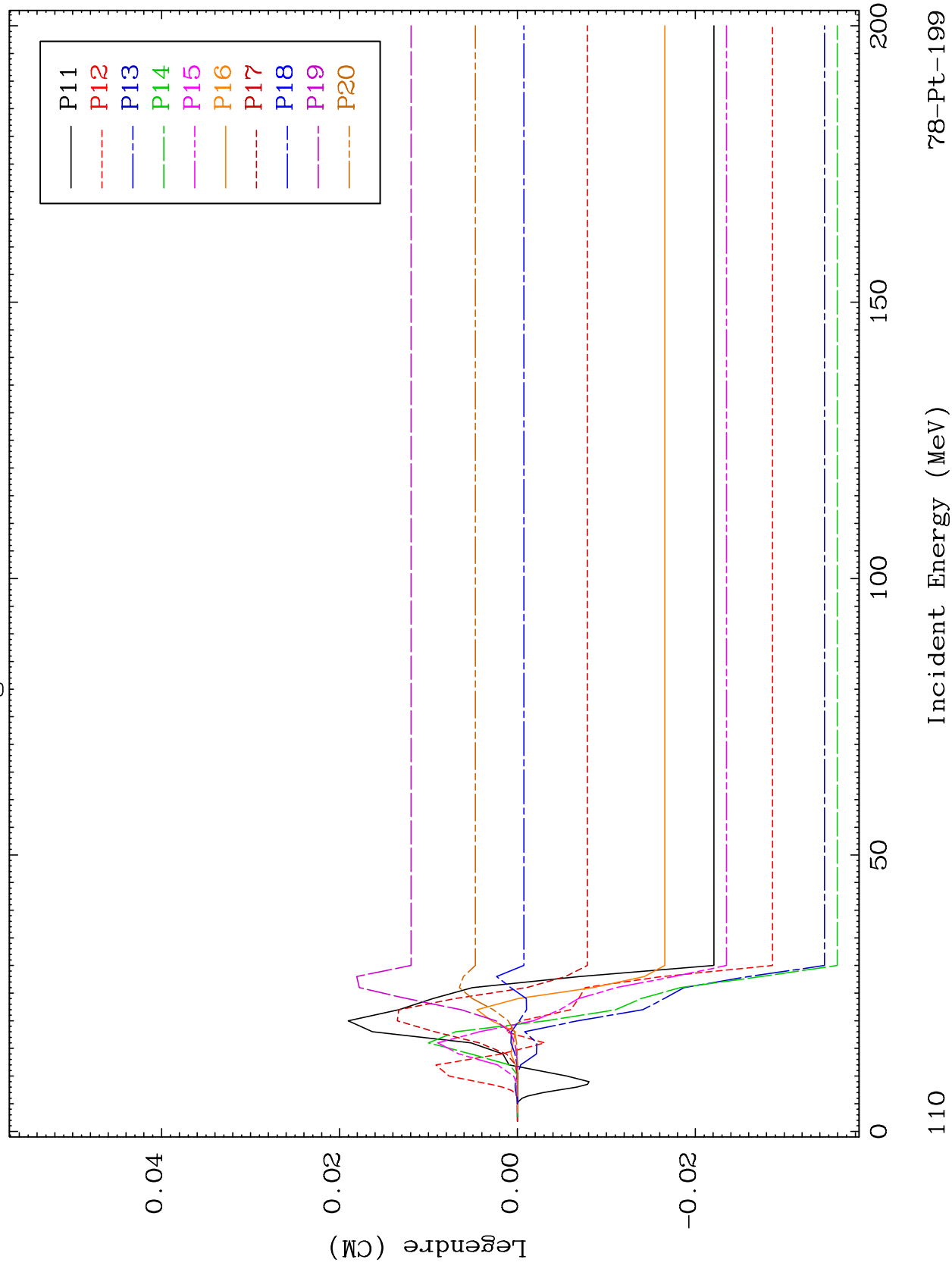


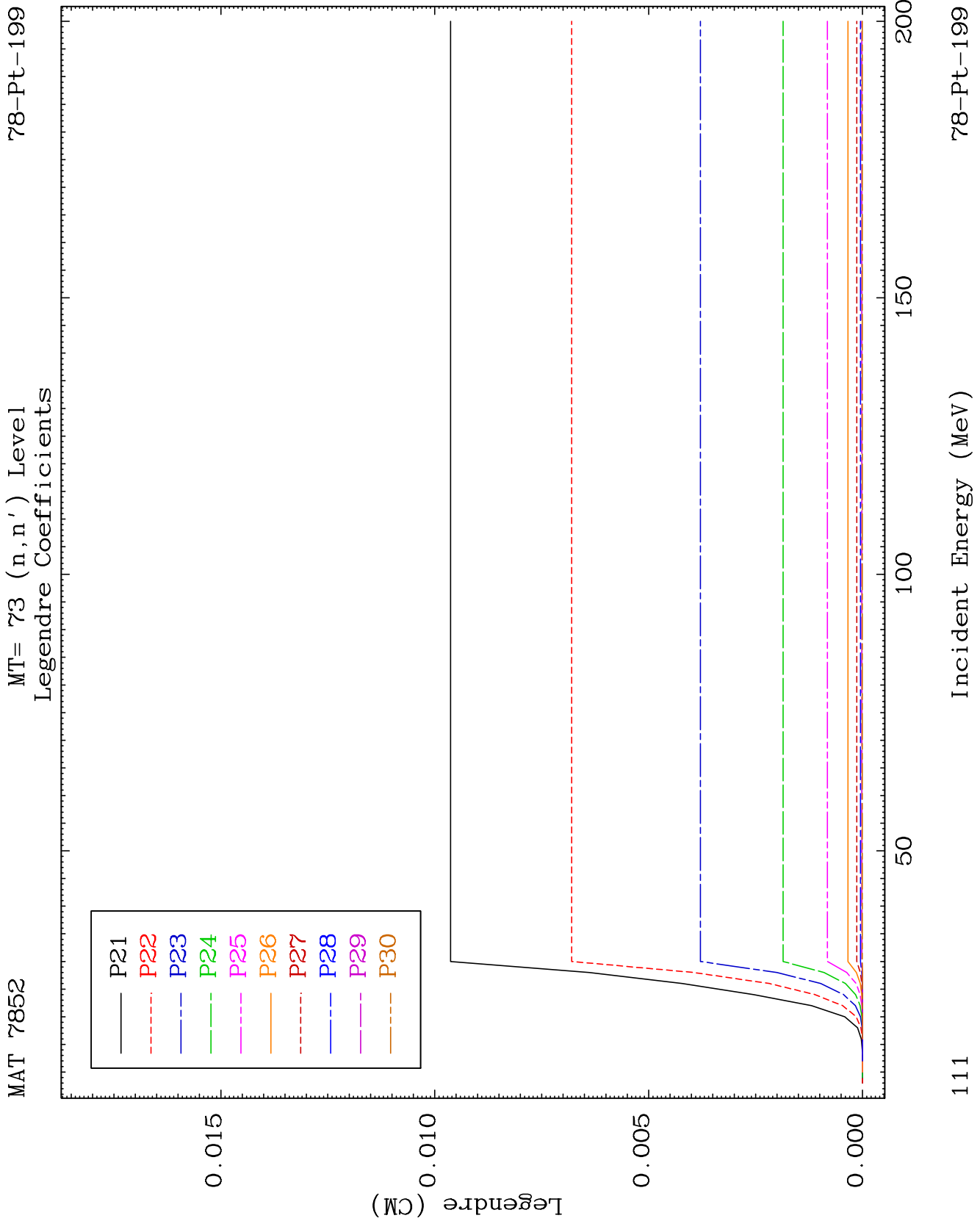


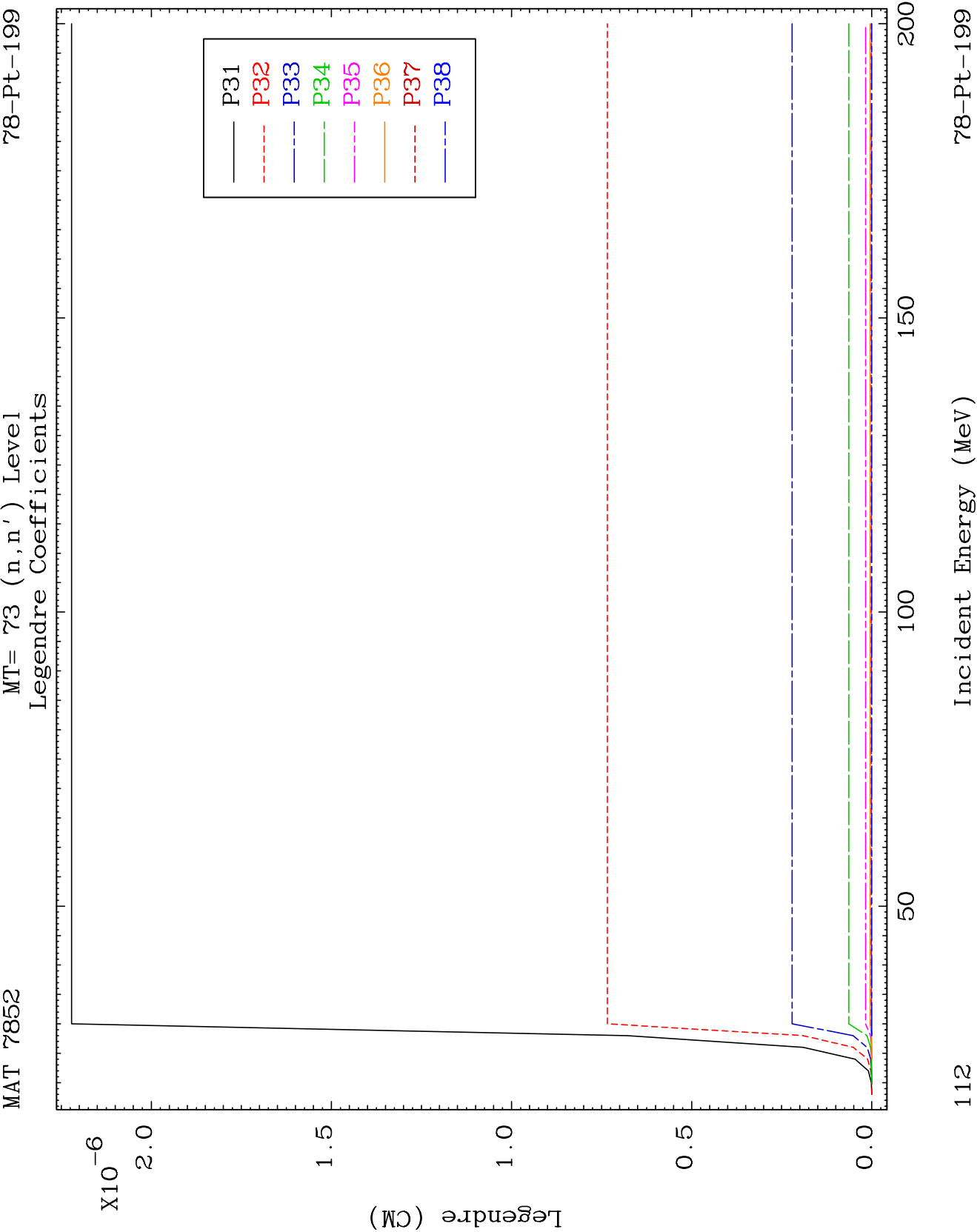
MAT 7852

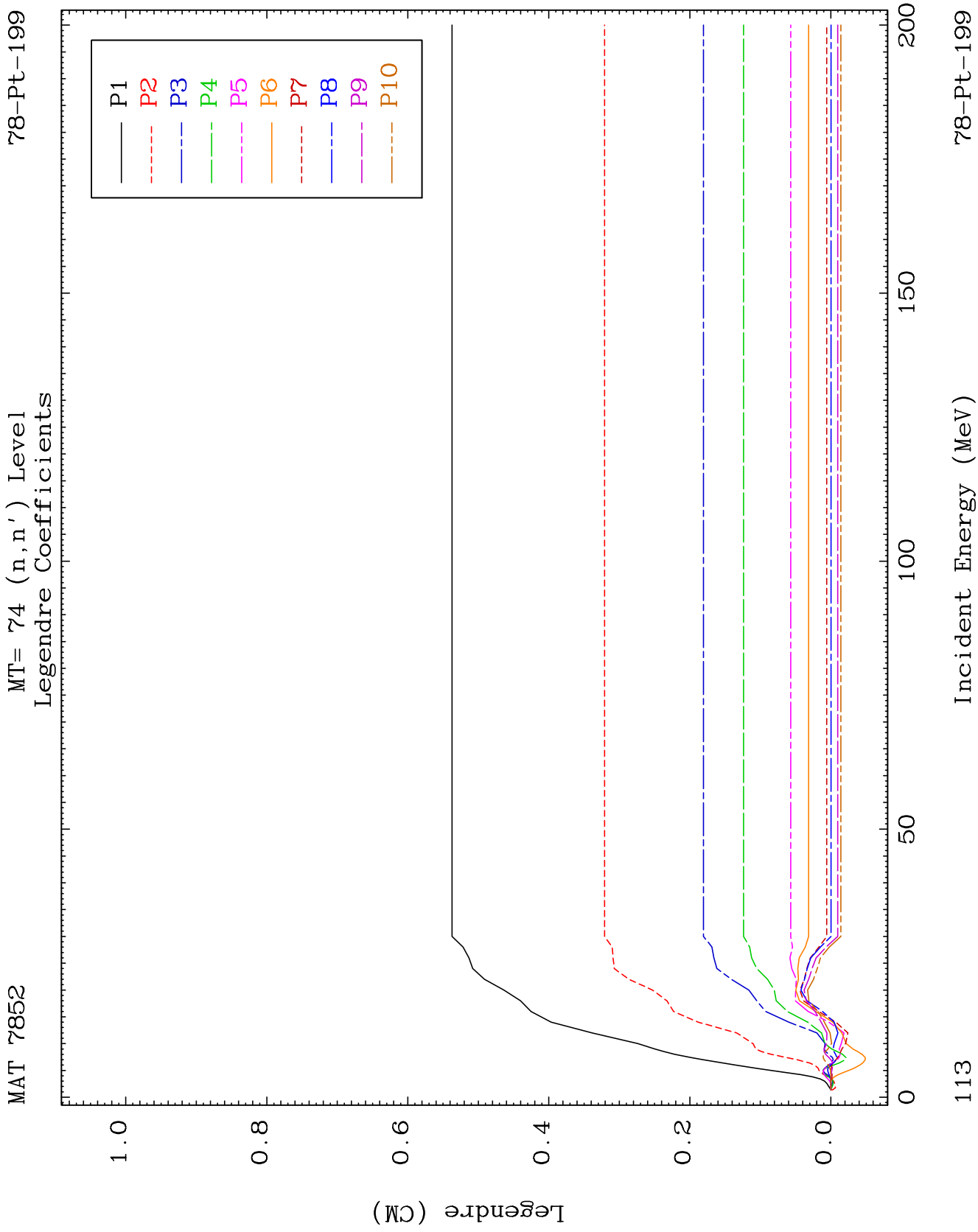
MT= 73 (n, n') Level
Legendre Coefficients

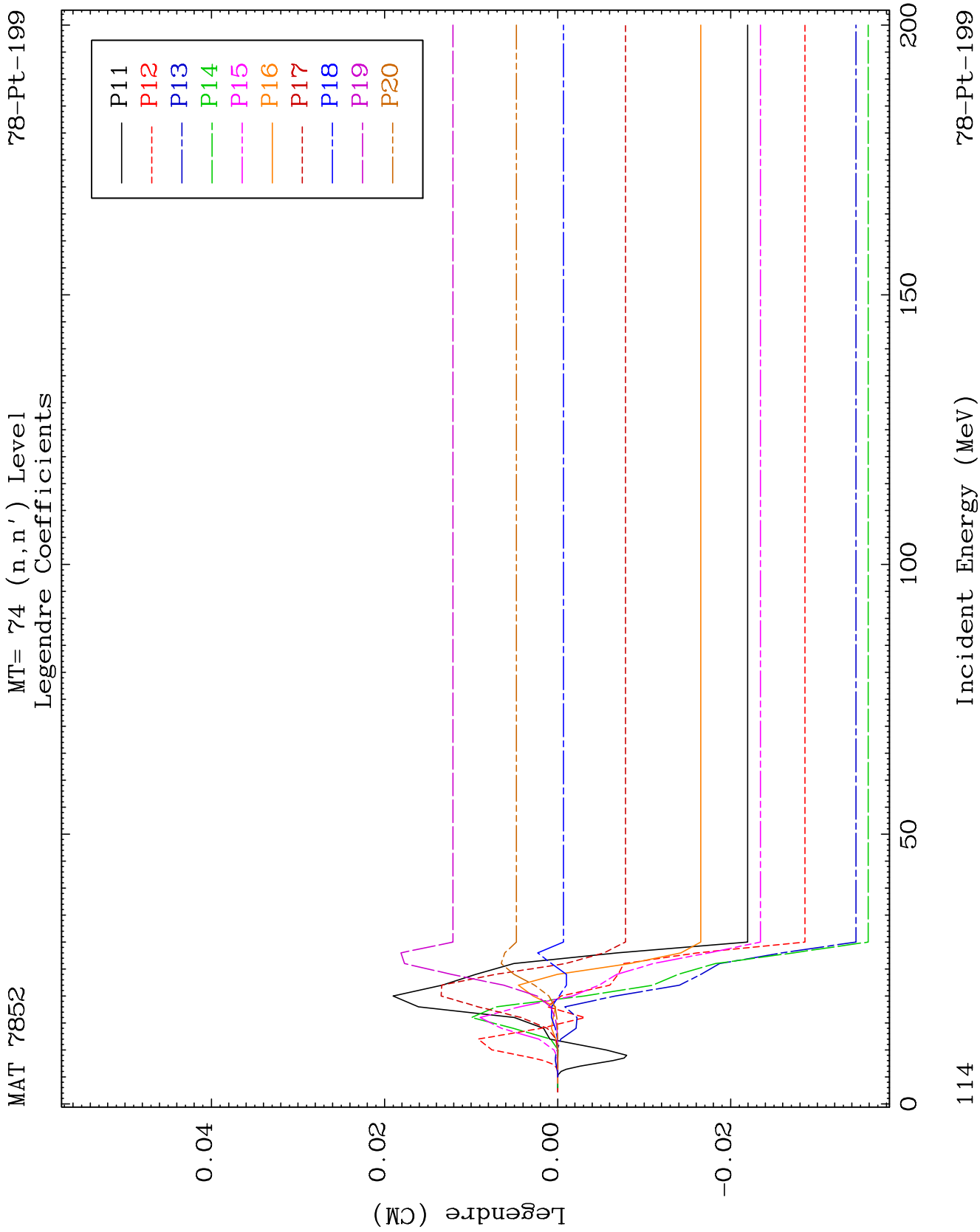
78-Pt-199







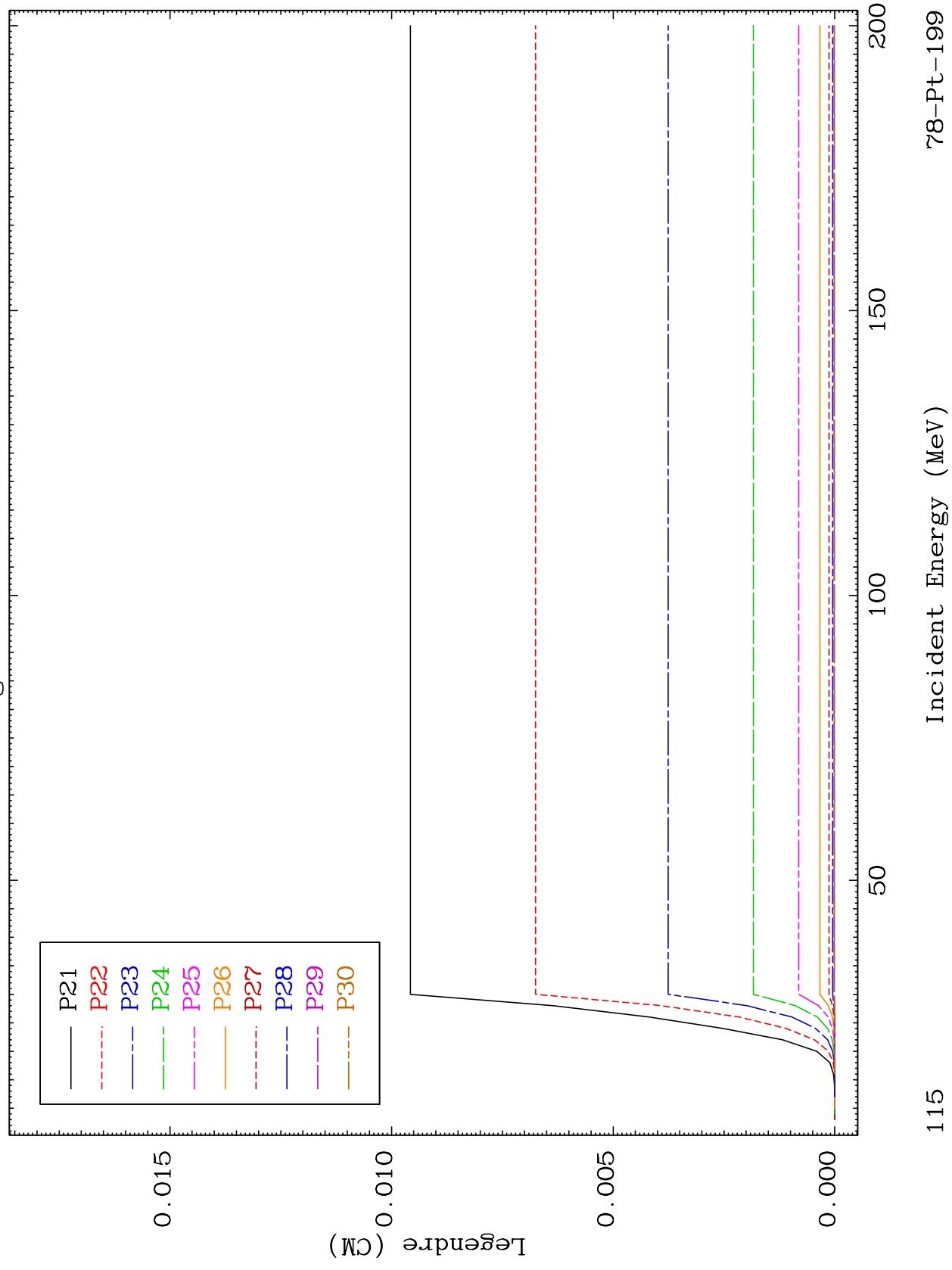


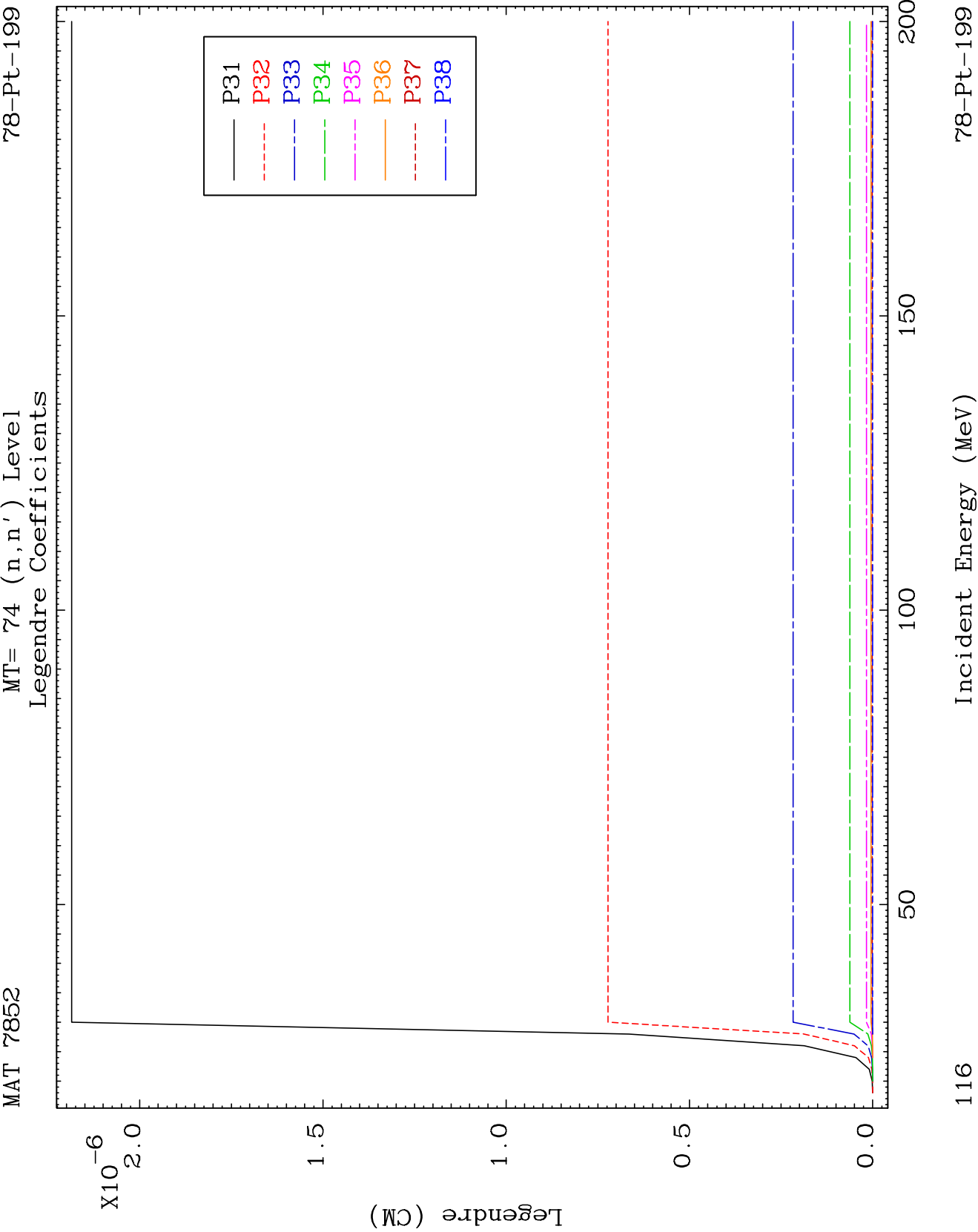


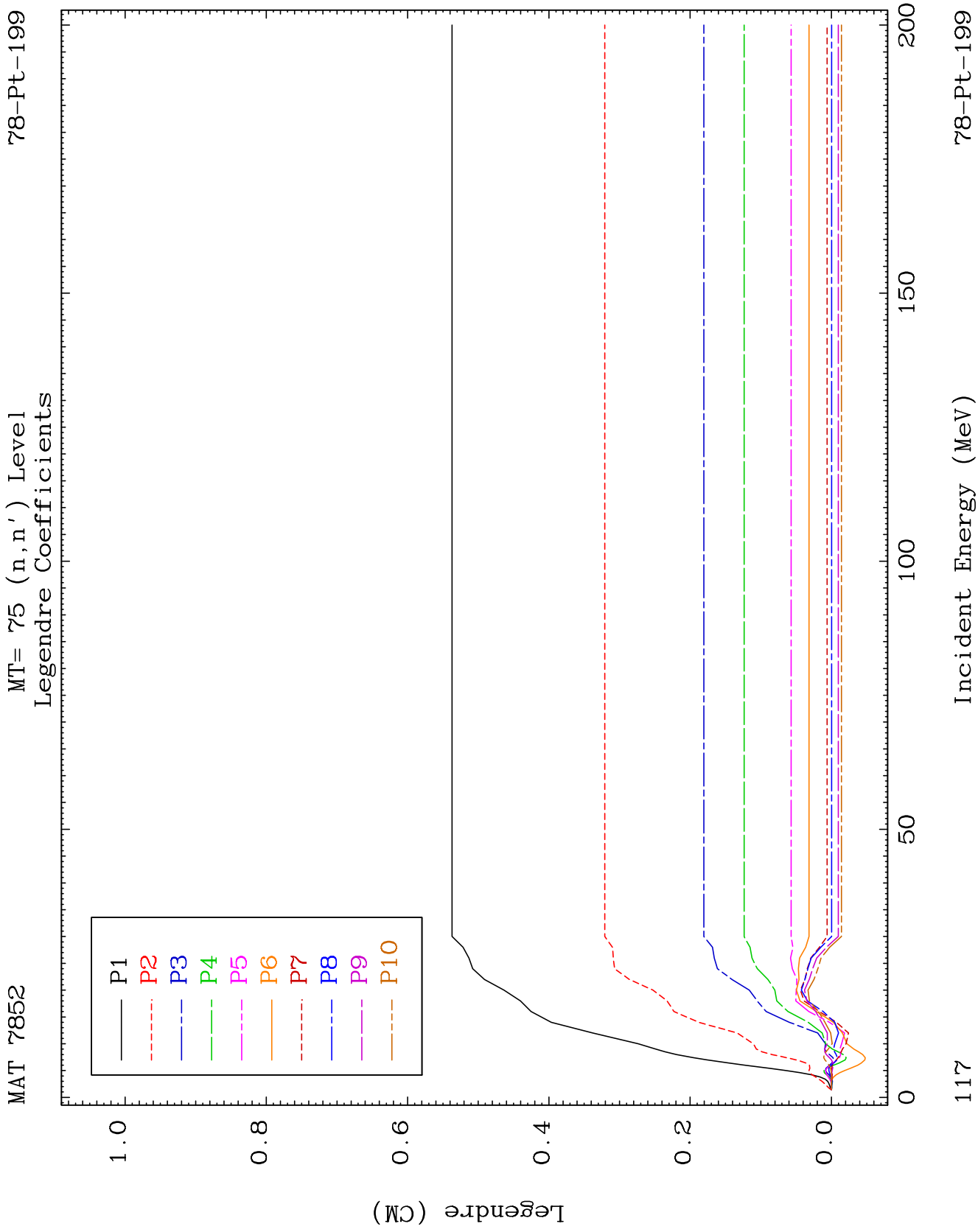
MAT 7852

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

78-Pt-199



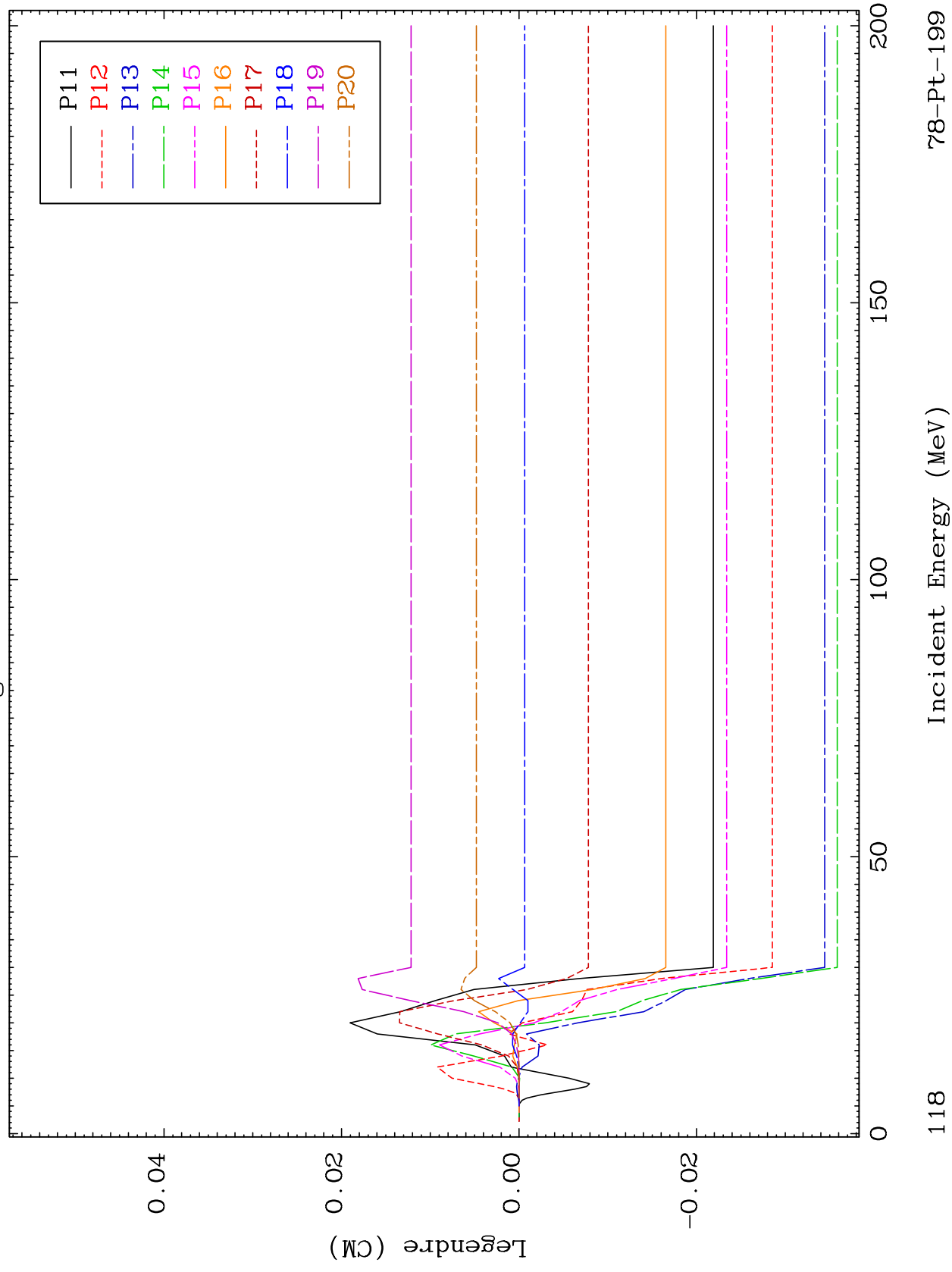


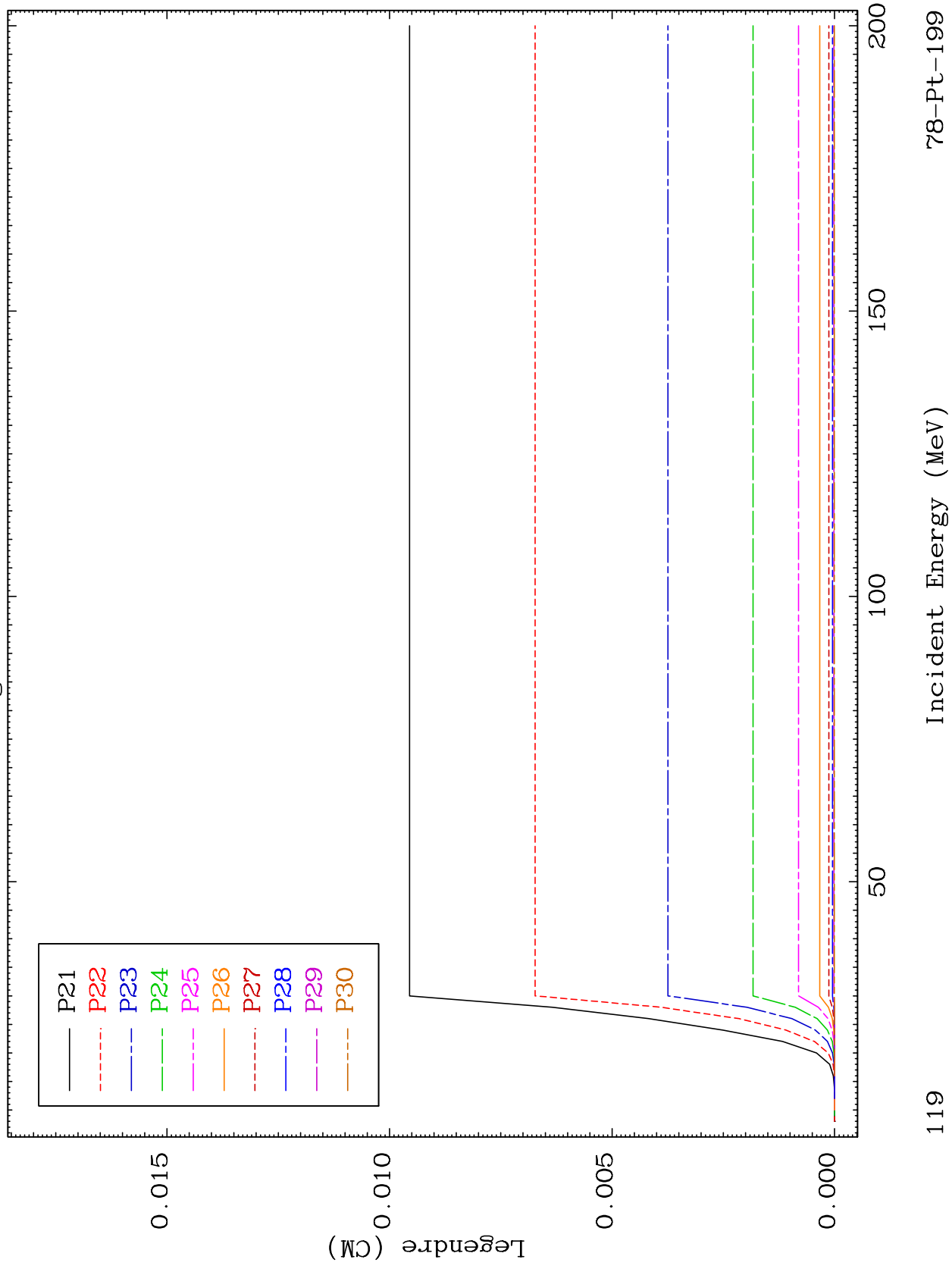


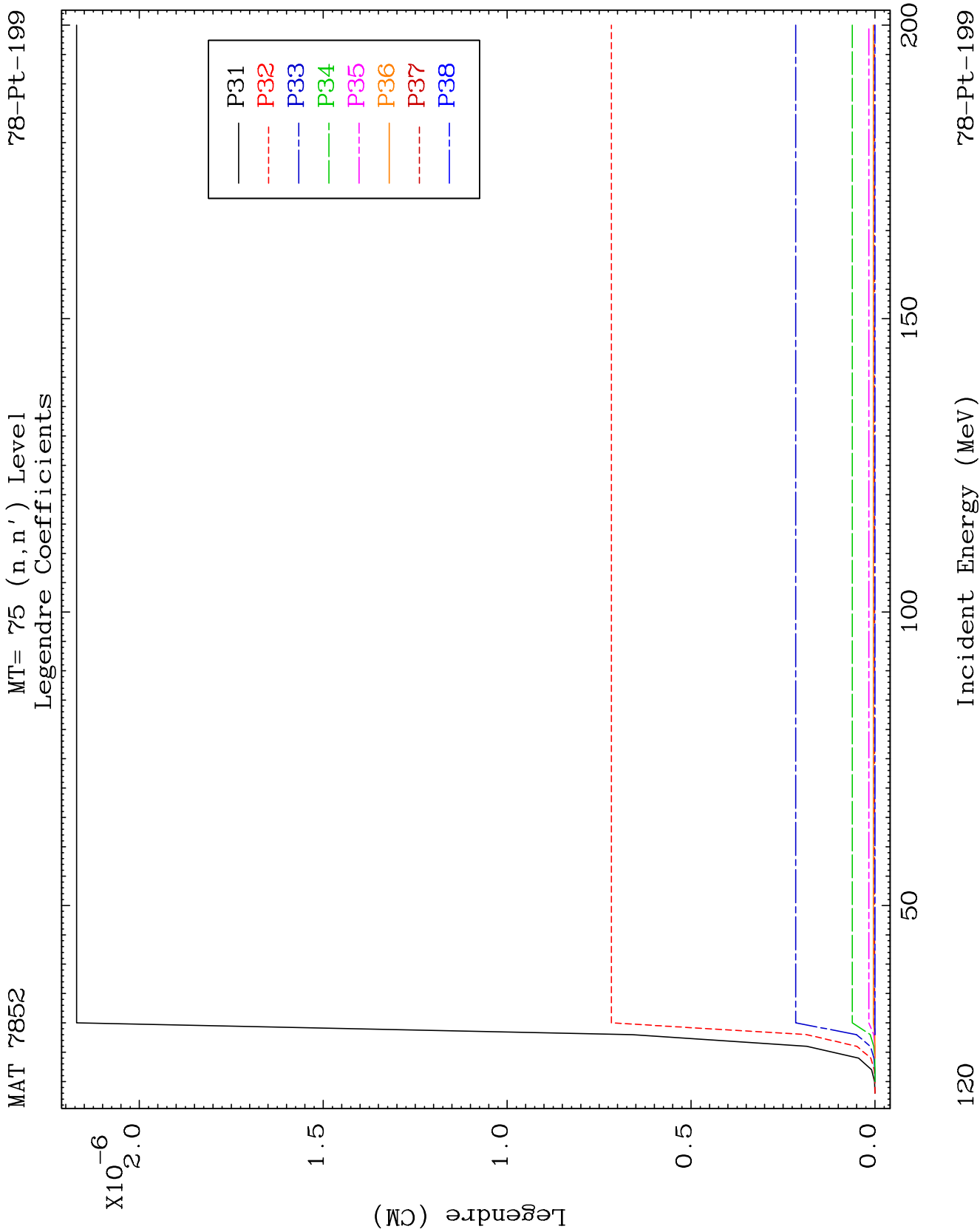
MAT 7852

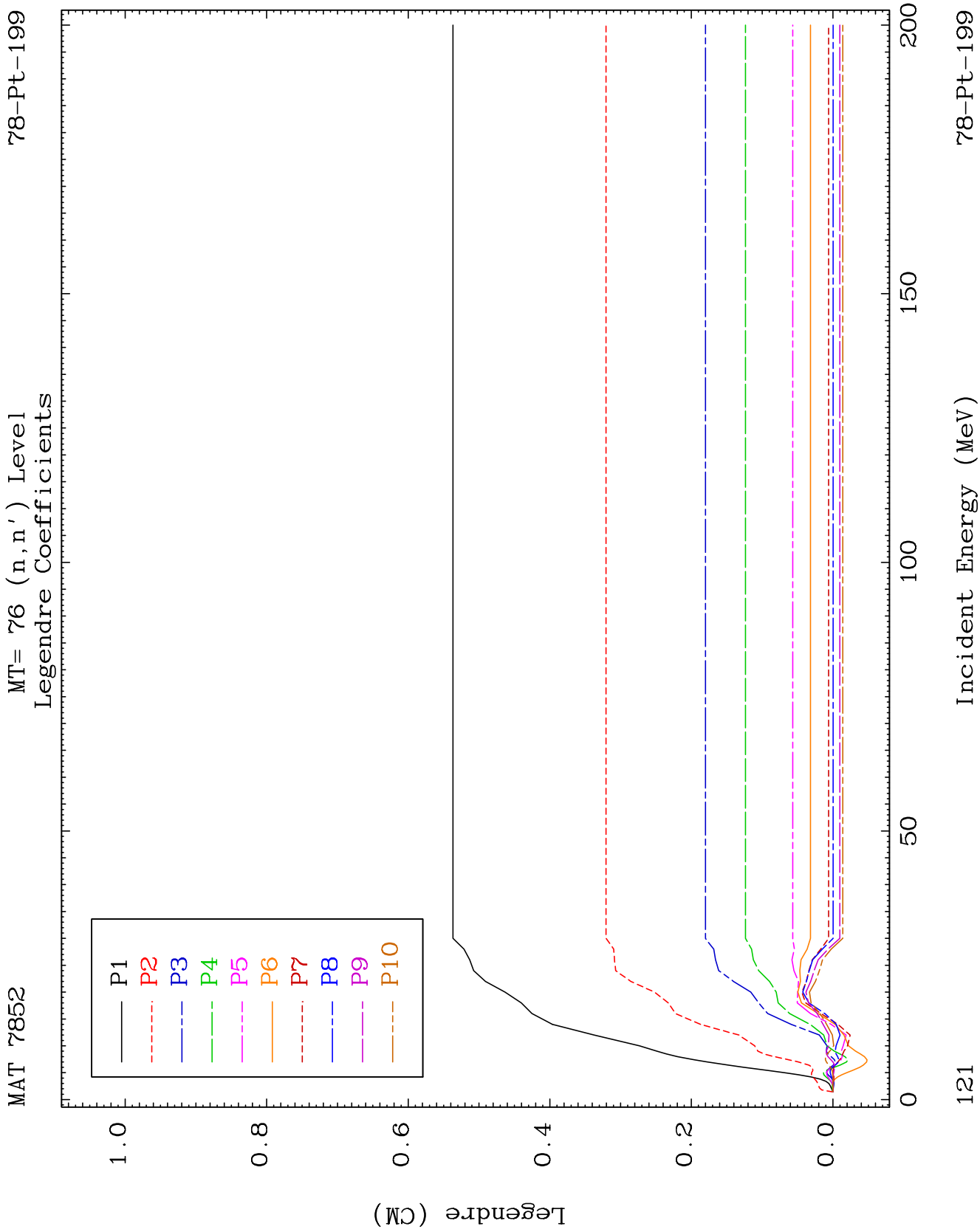
MT= 75 (n, n') Level
Legendre Coefficients

78-Pt-199





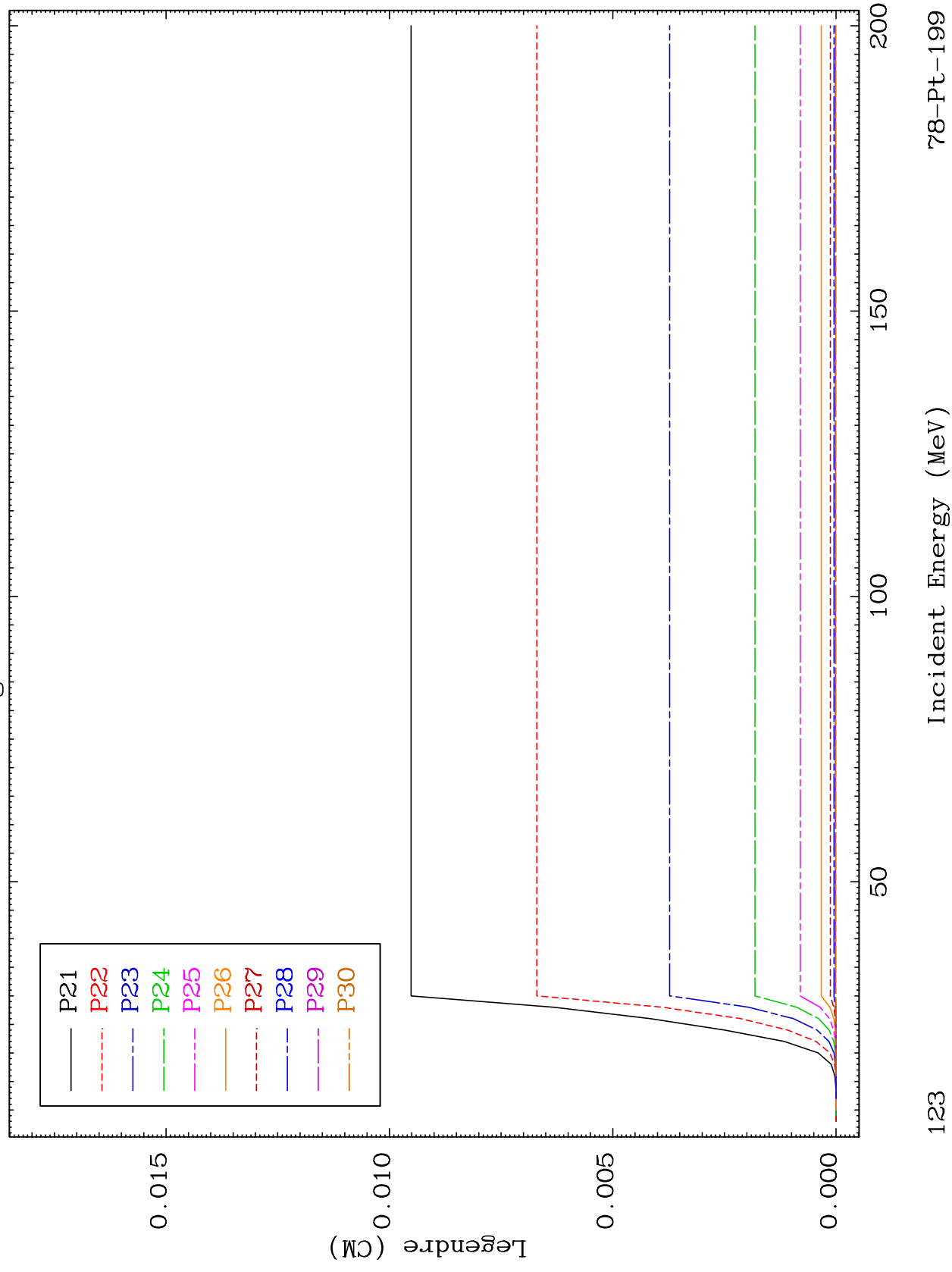


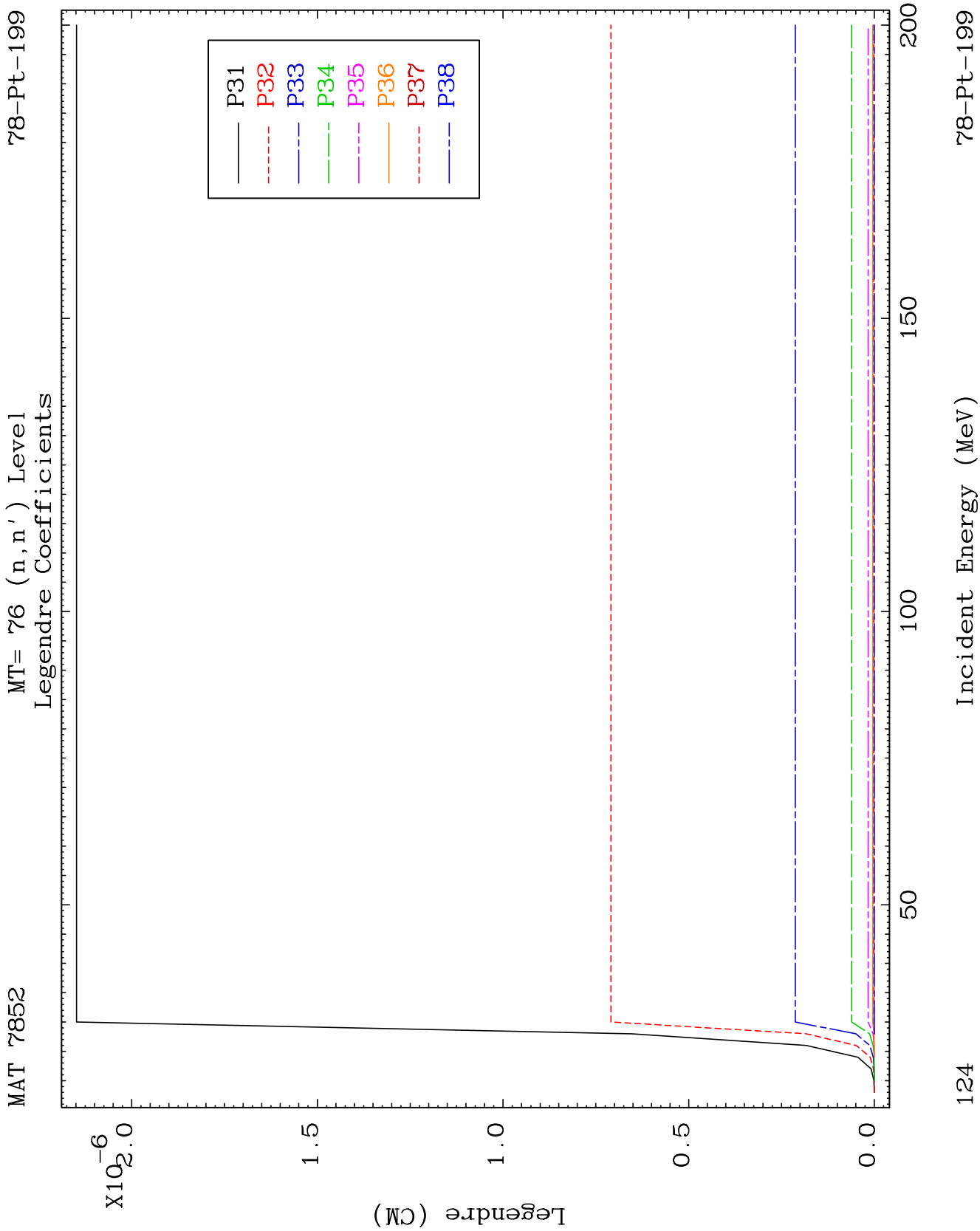


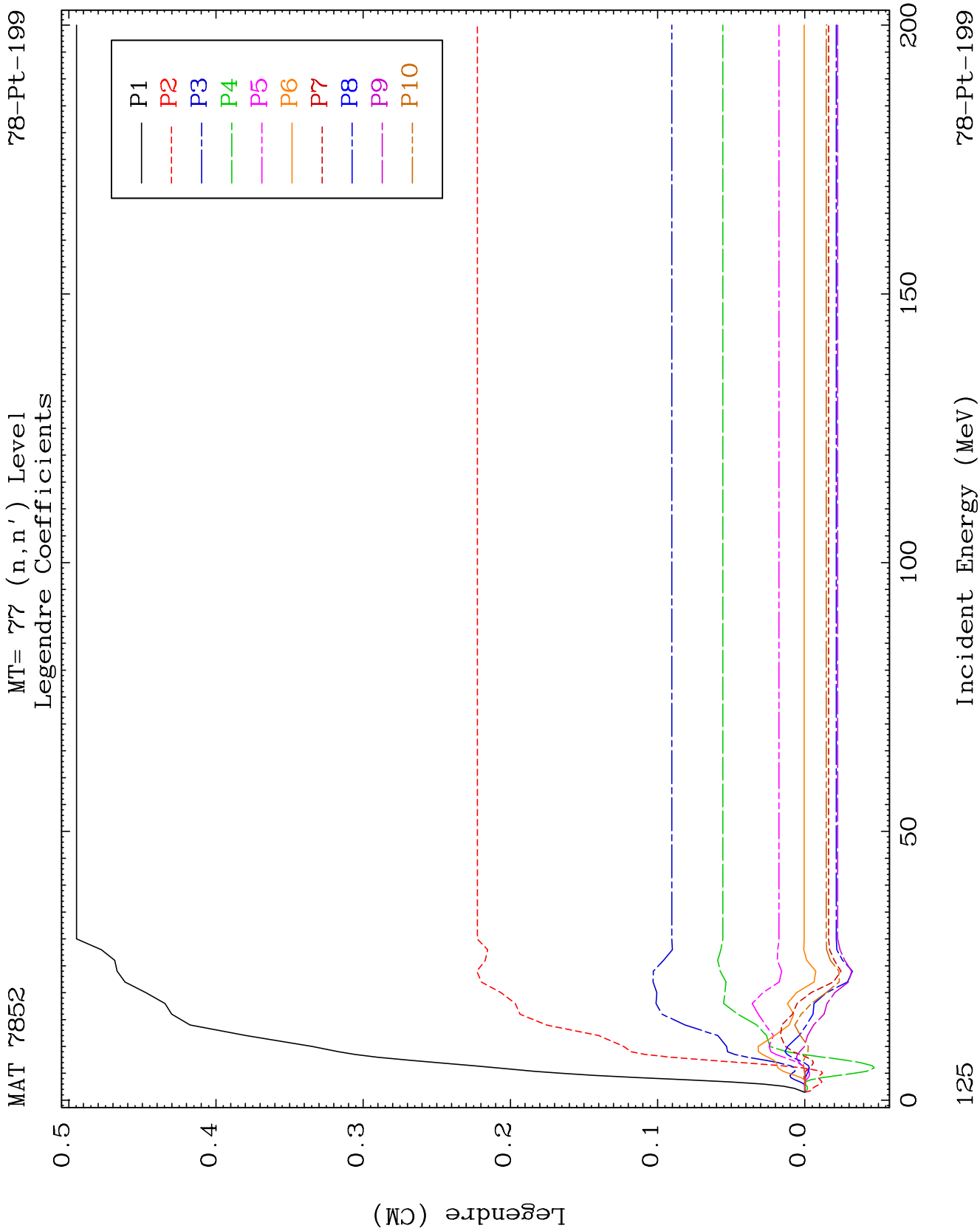
MAT 7852

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

78-Pt-199



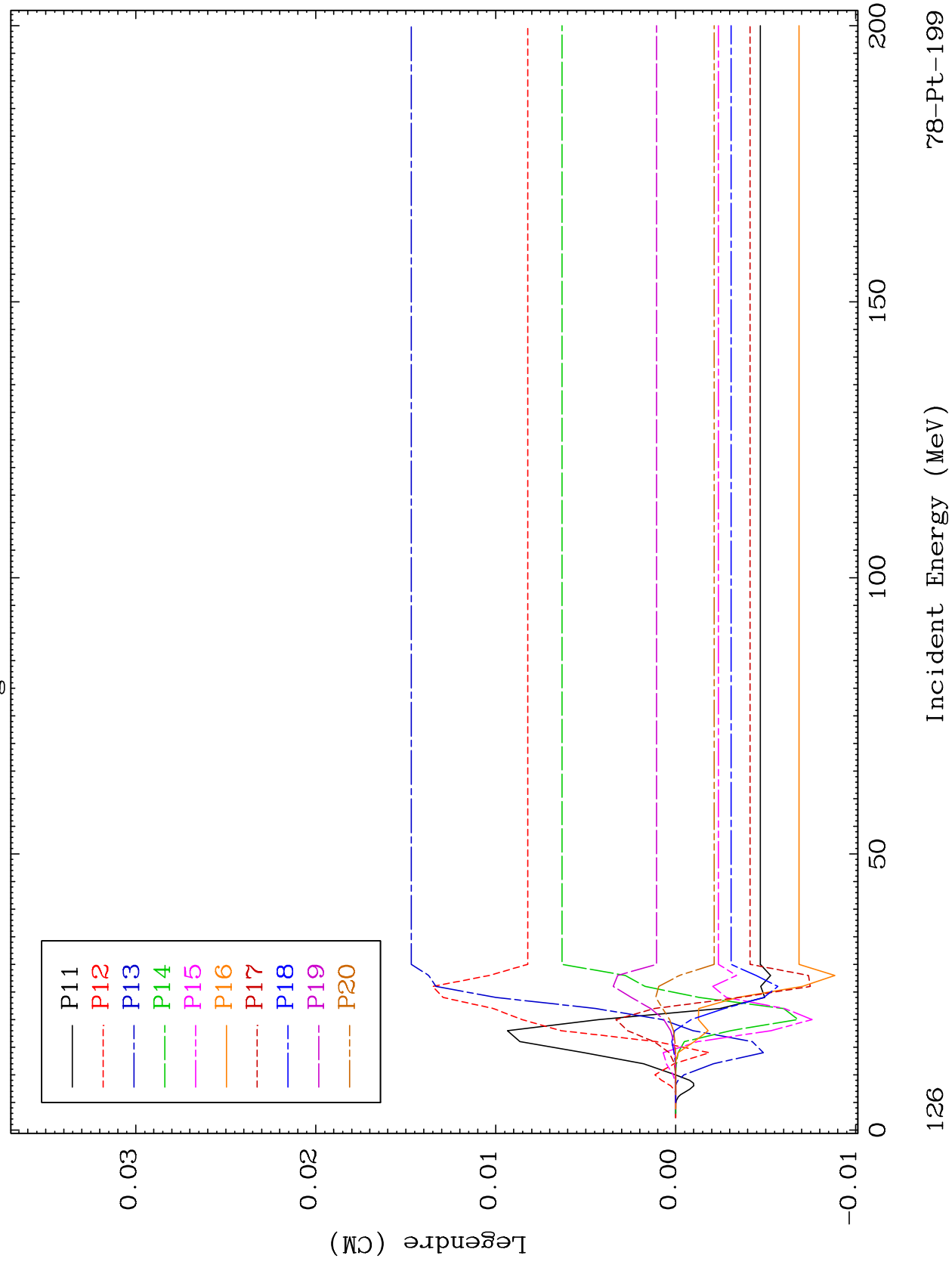


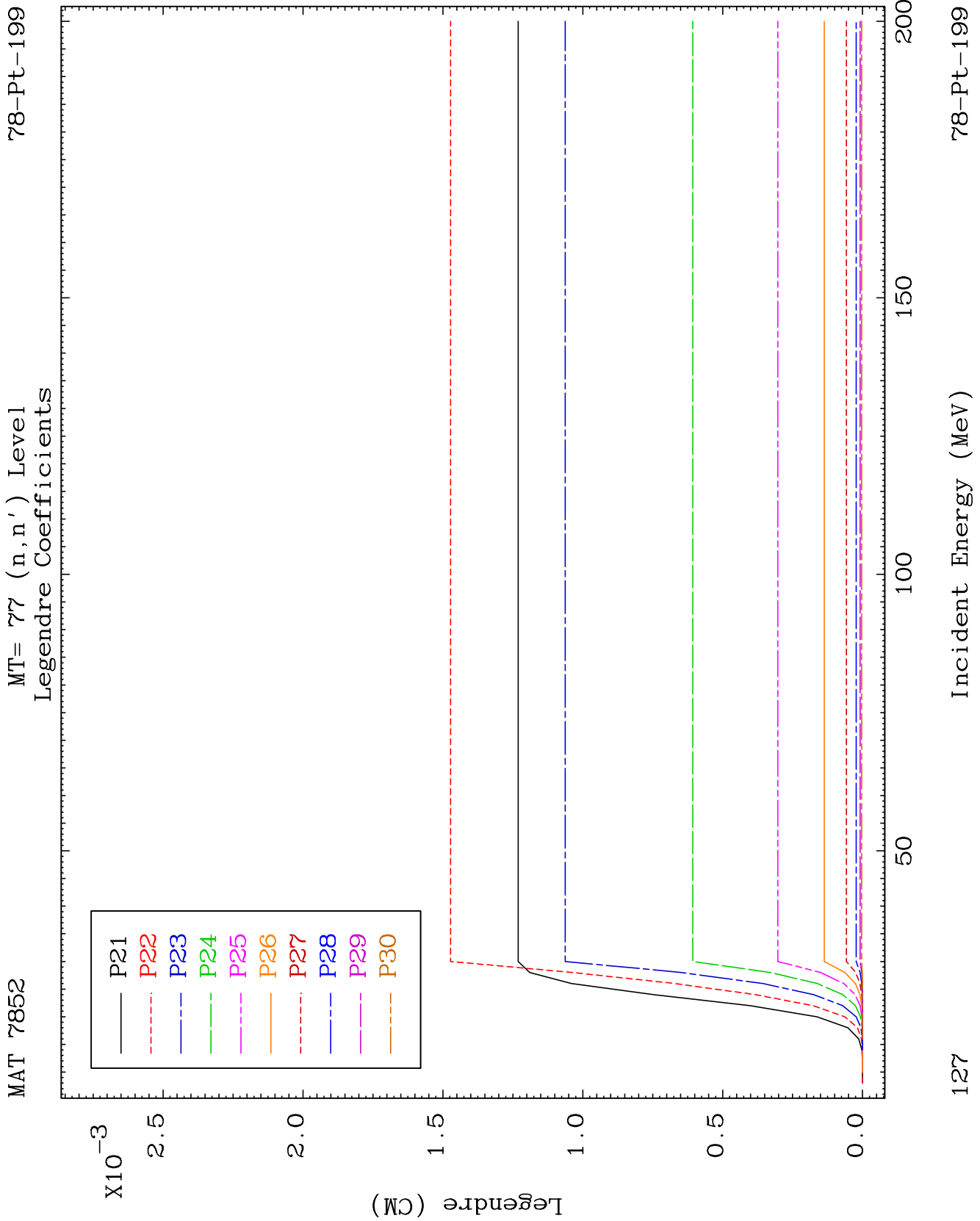


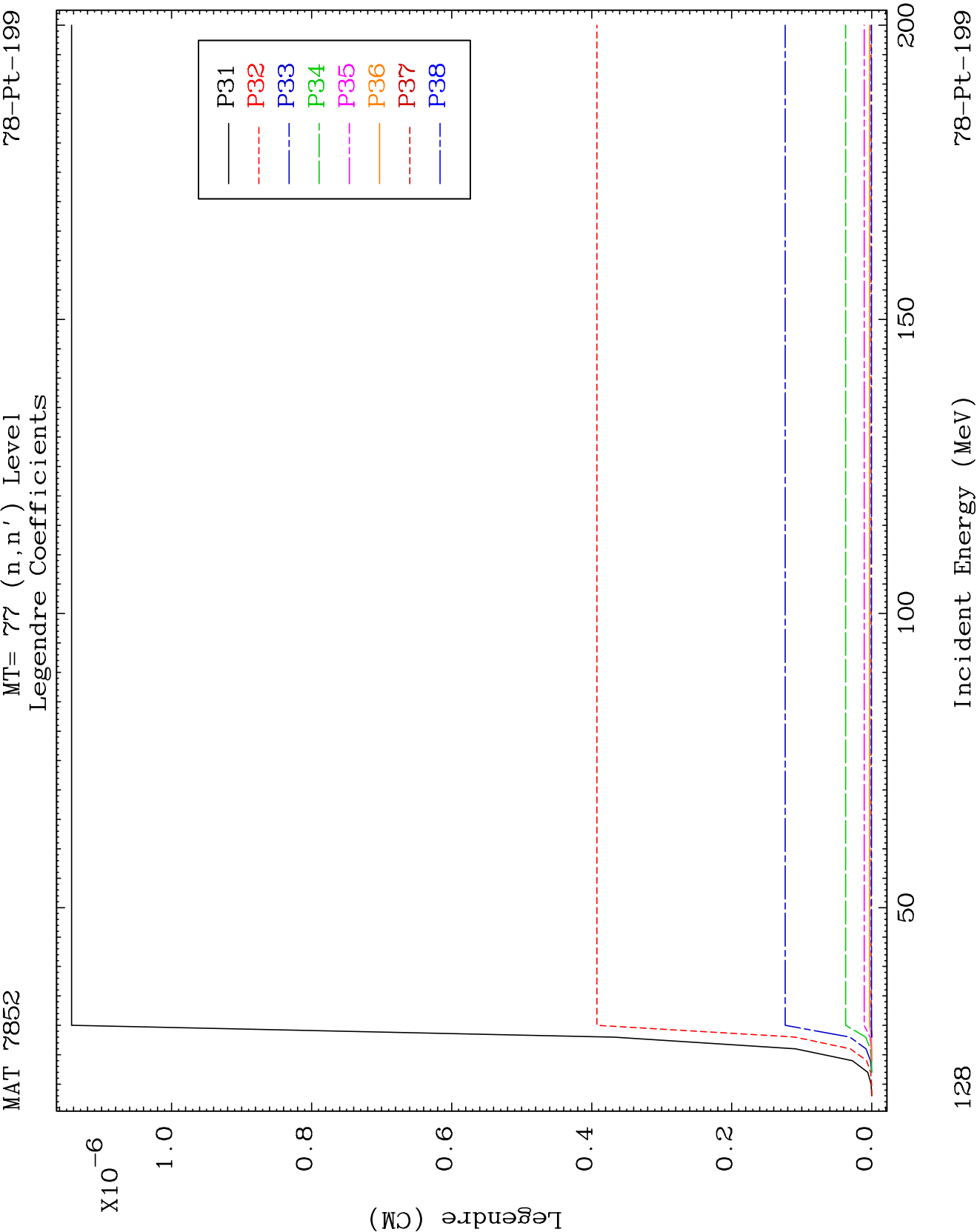
MAT 7852

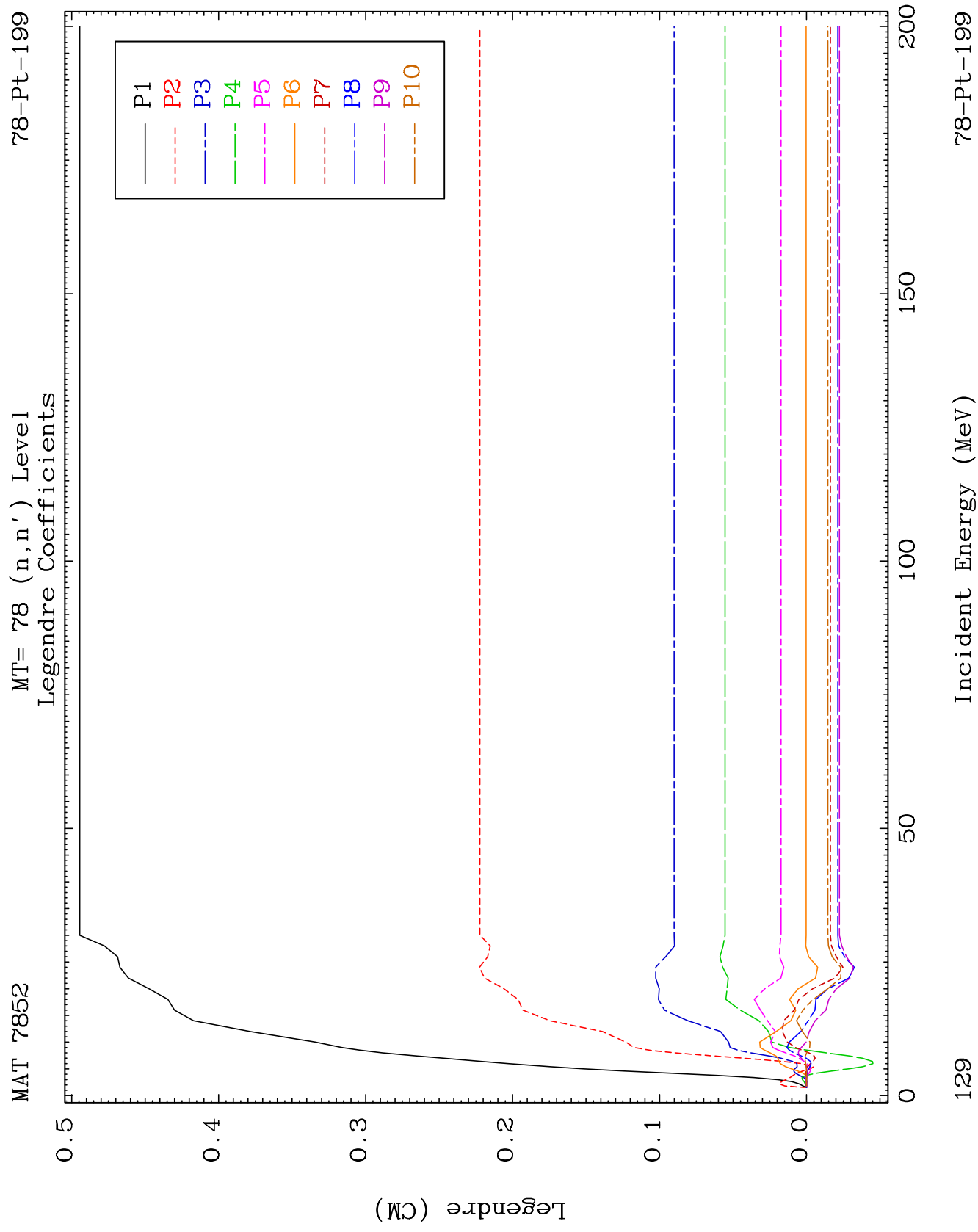
MT= 77 (n, n') Level
Legendre Coefficients

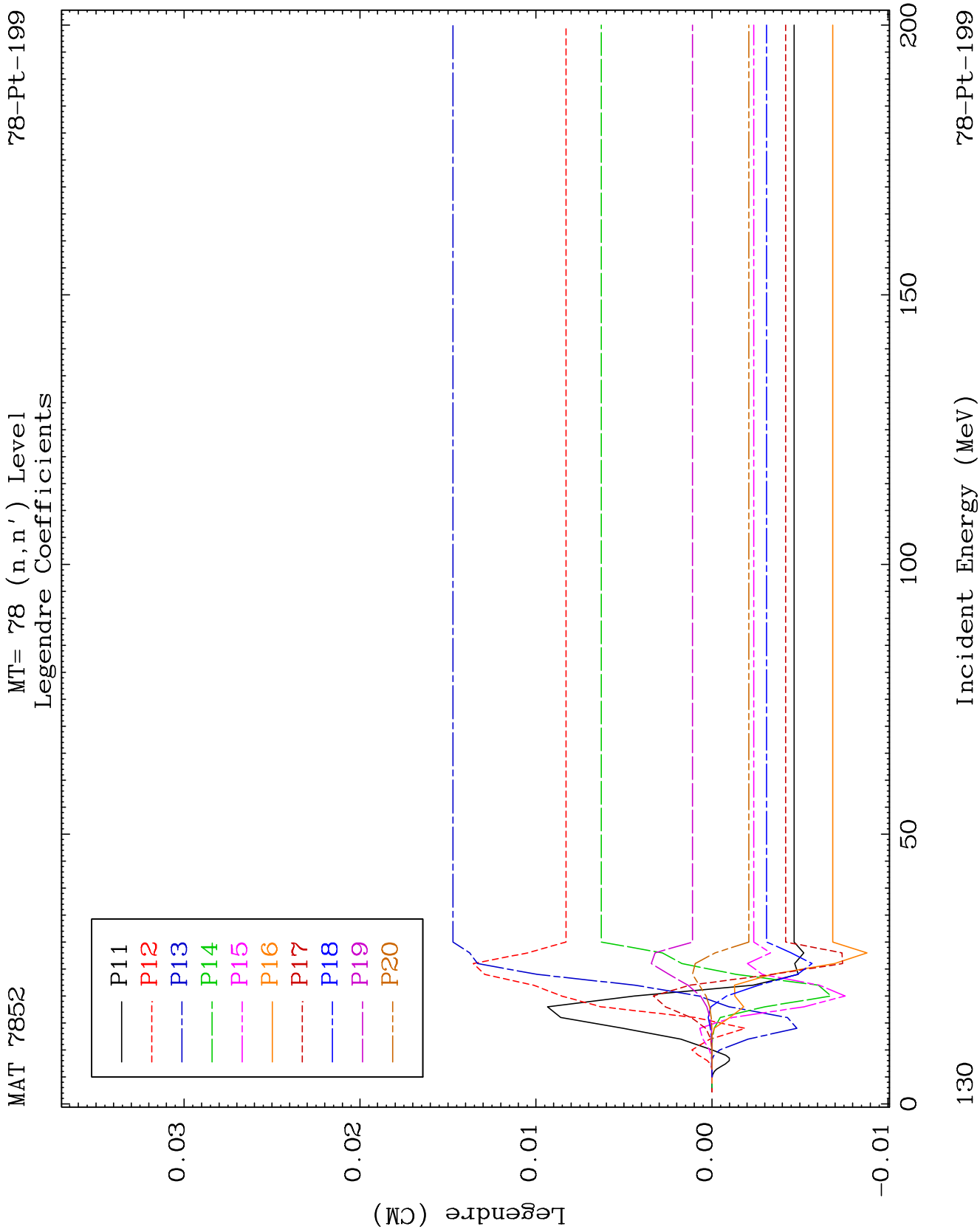
78-Pt-199







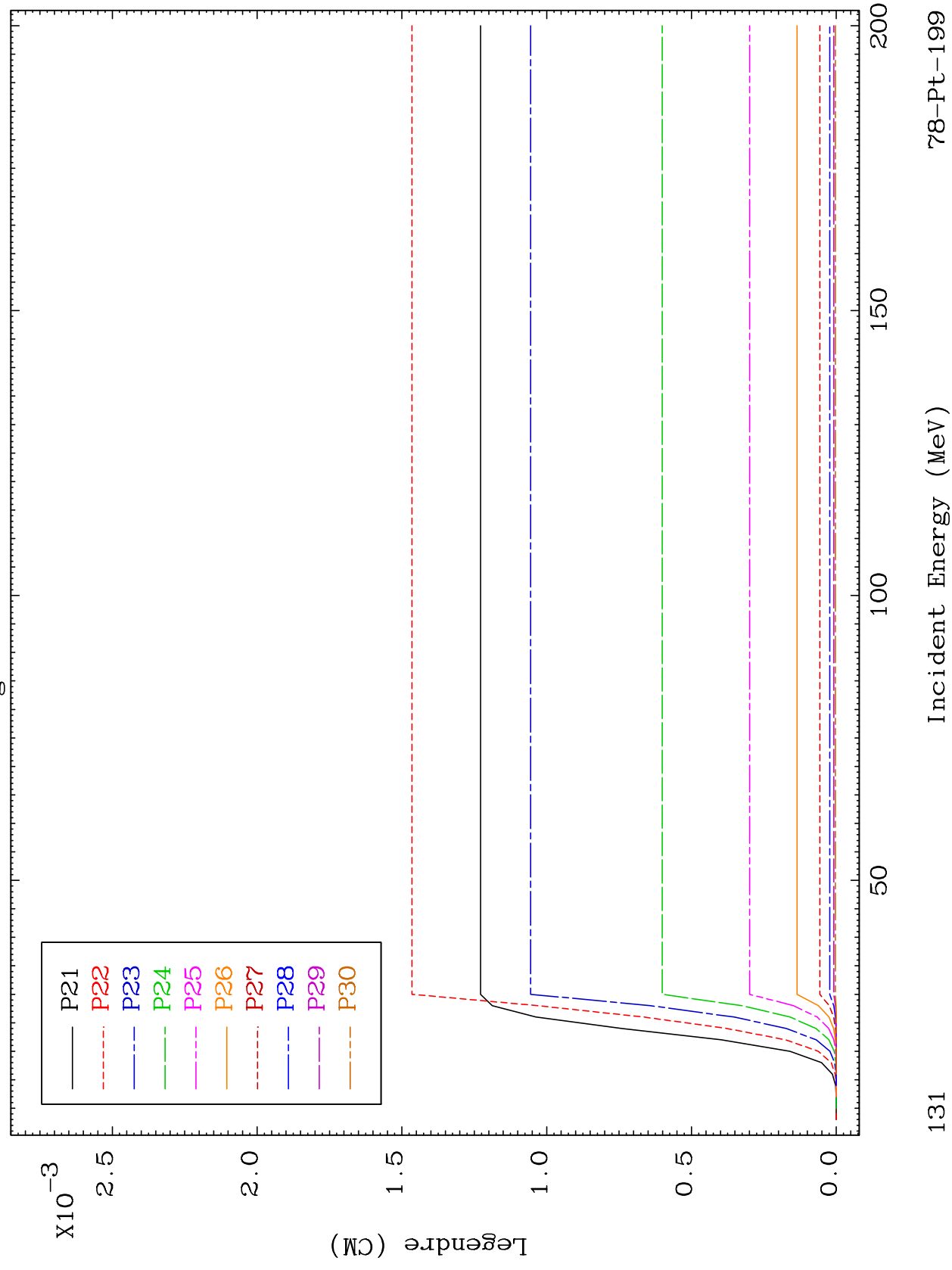


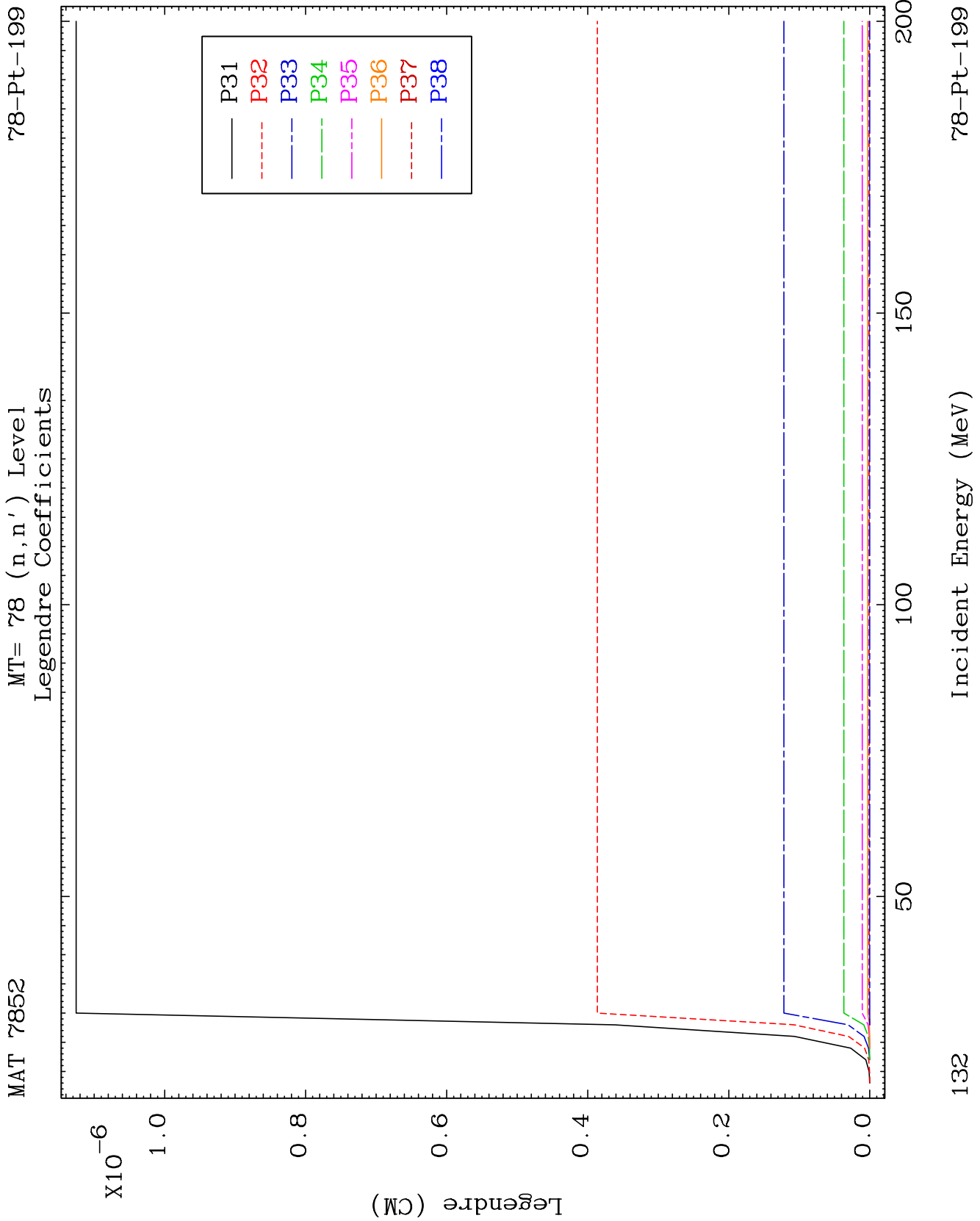


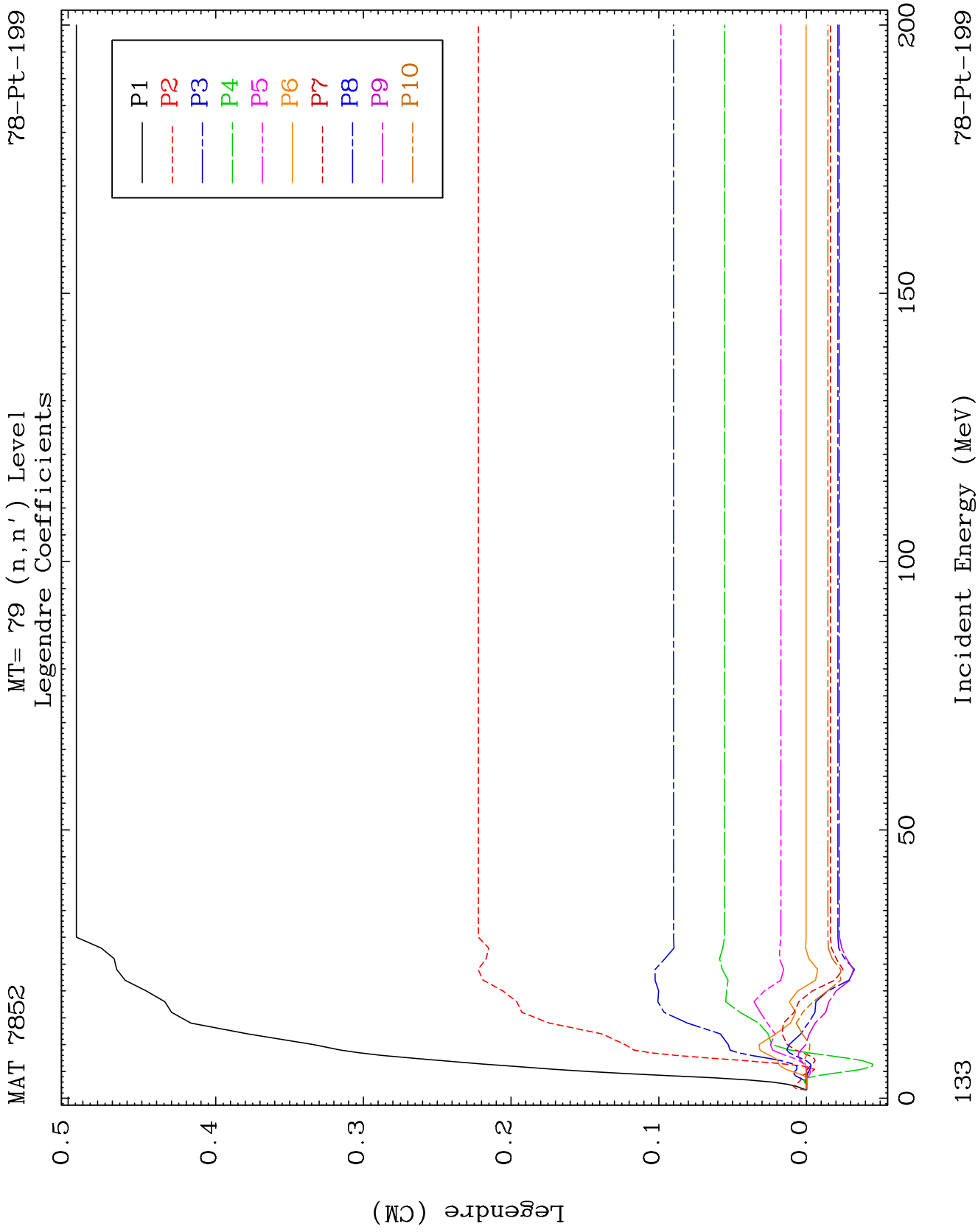
MAT 7852

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

78-Pt-199



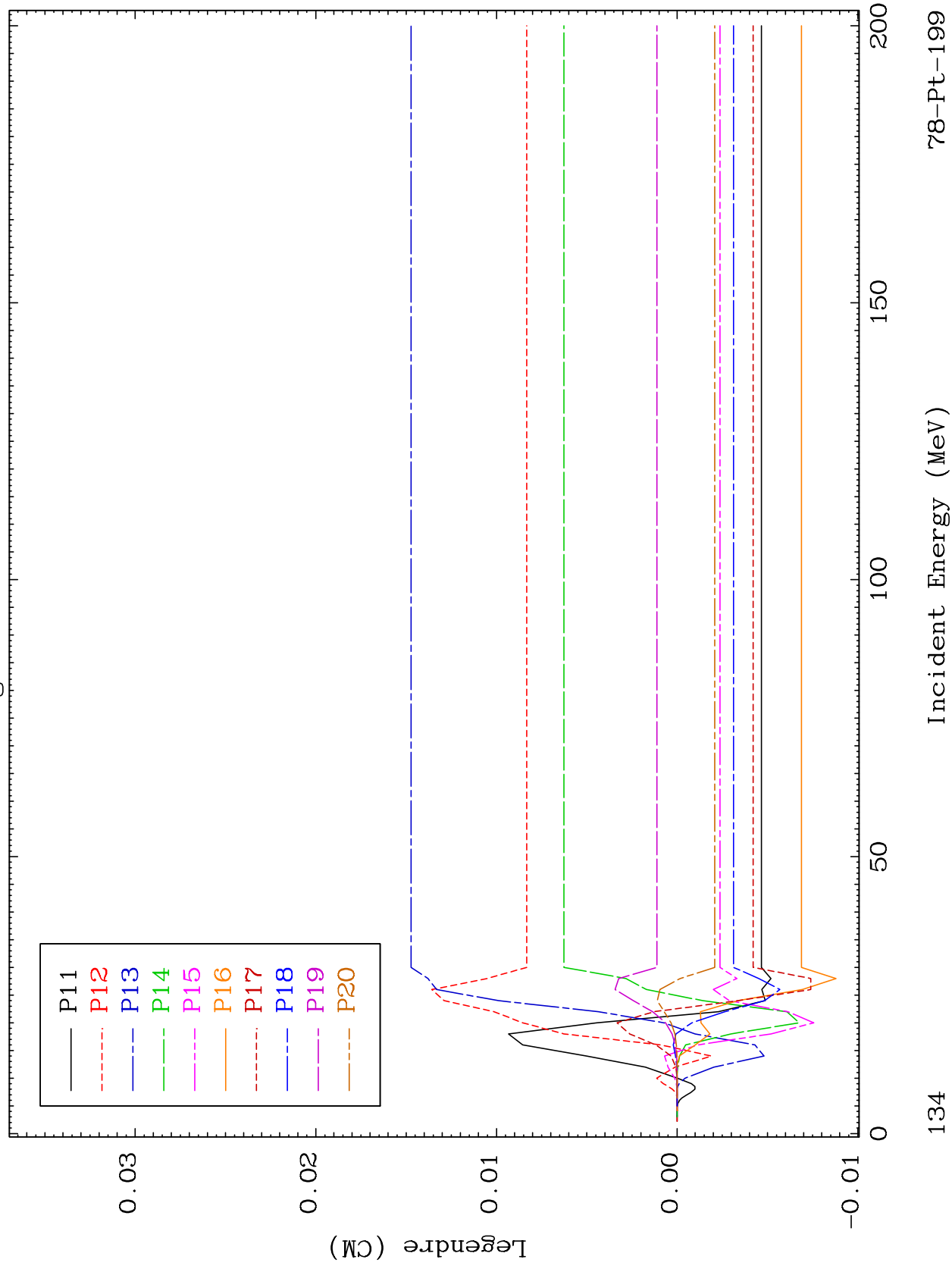


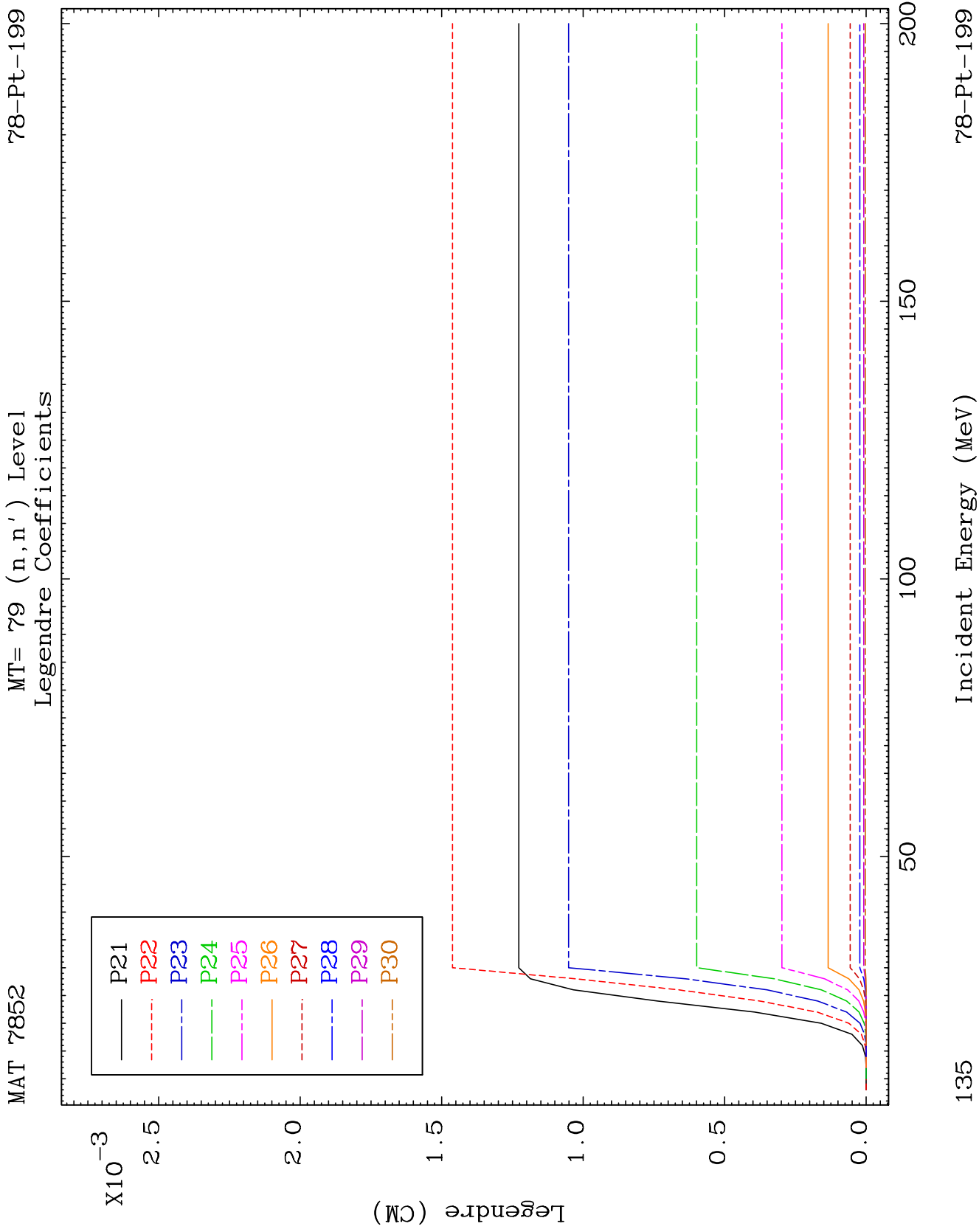


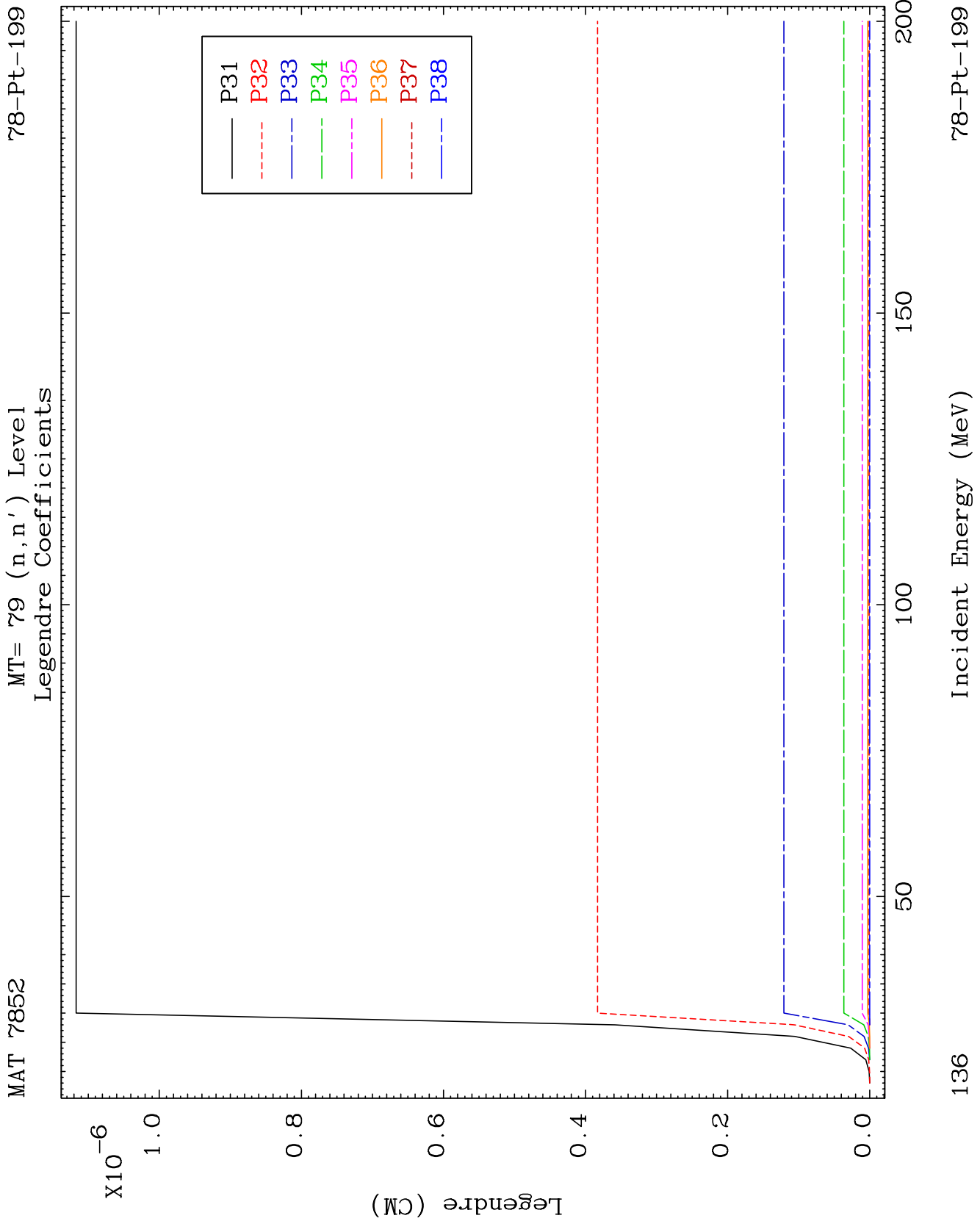
MAT 7852

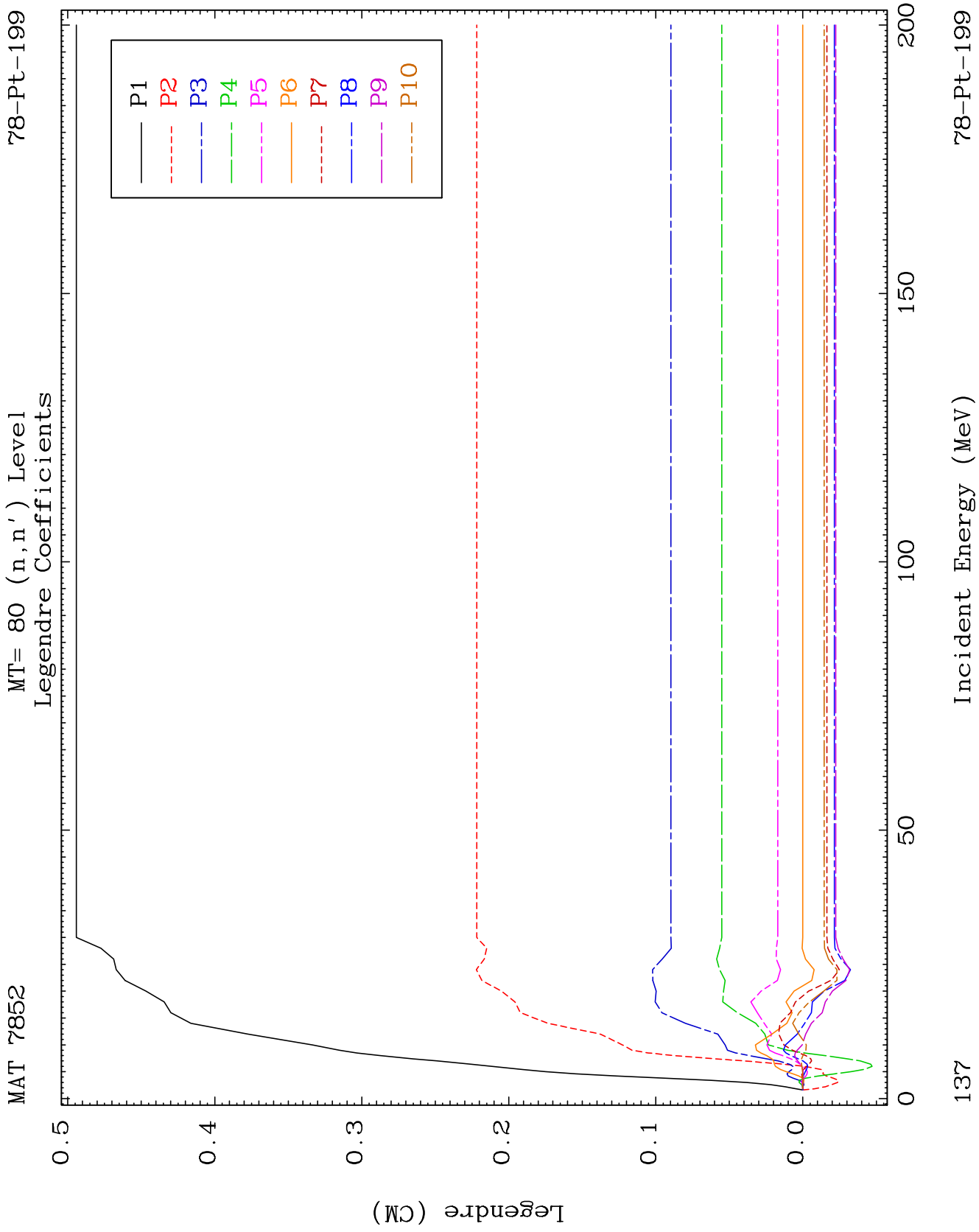
MT= 79 (n, n') Level
Legendre Coefficients

78-Pt-199





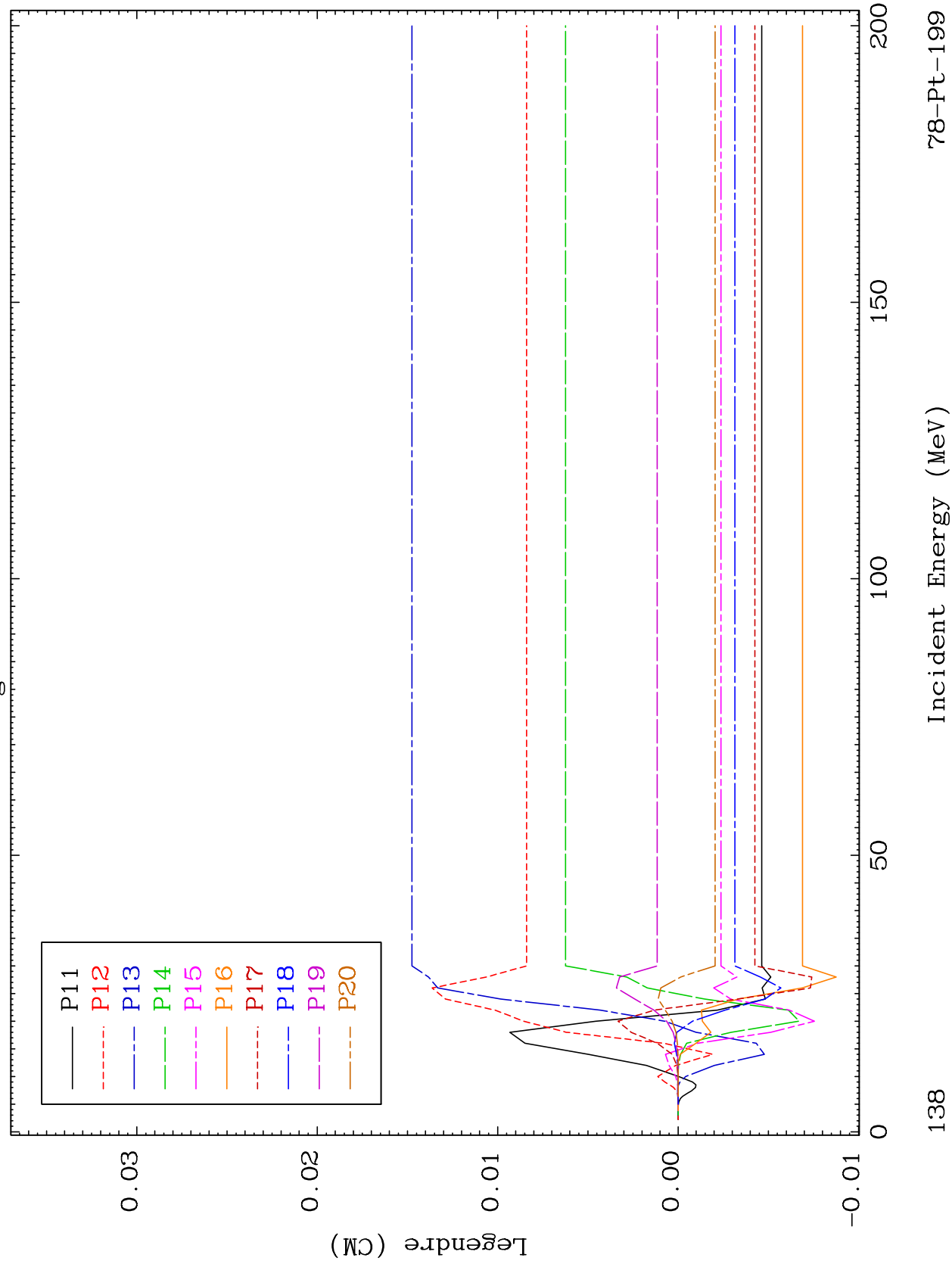


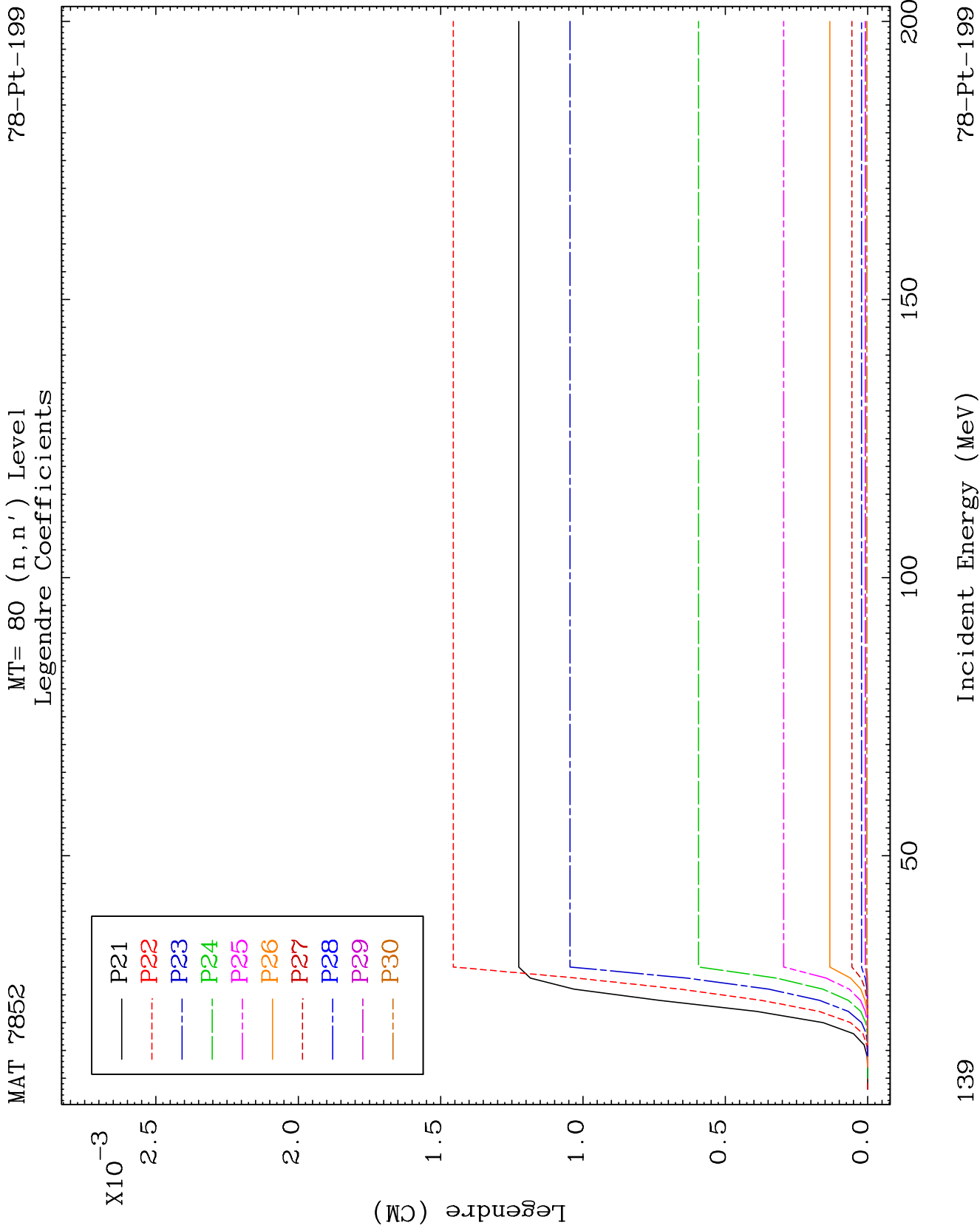


MAT 7852

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

78-Pt-199

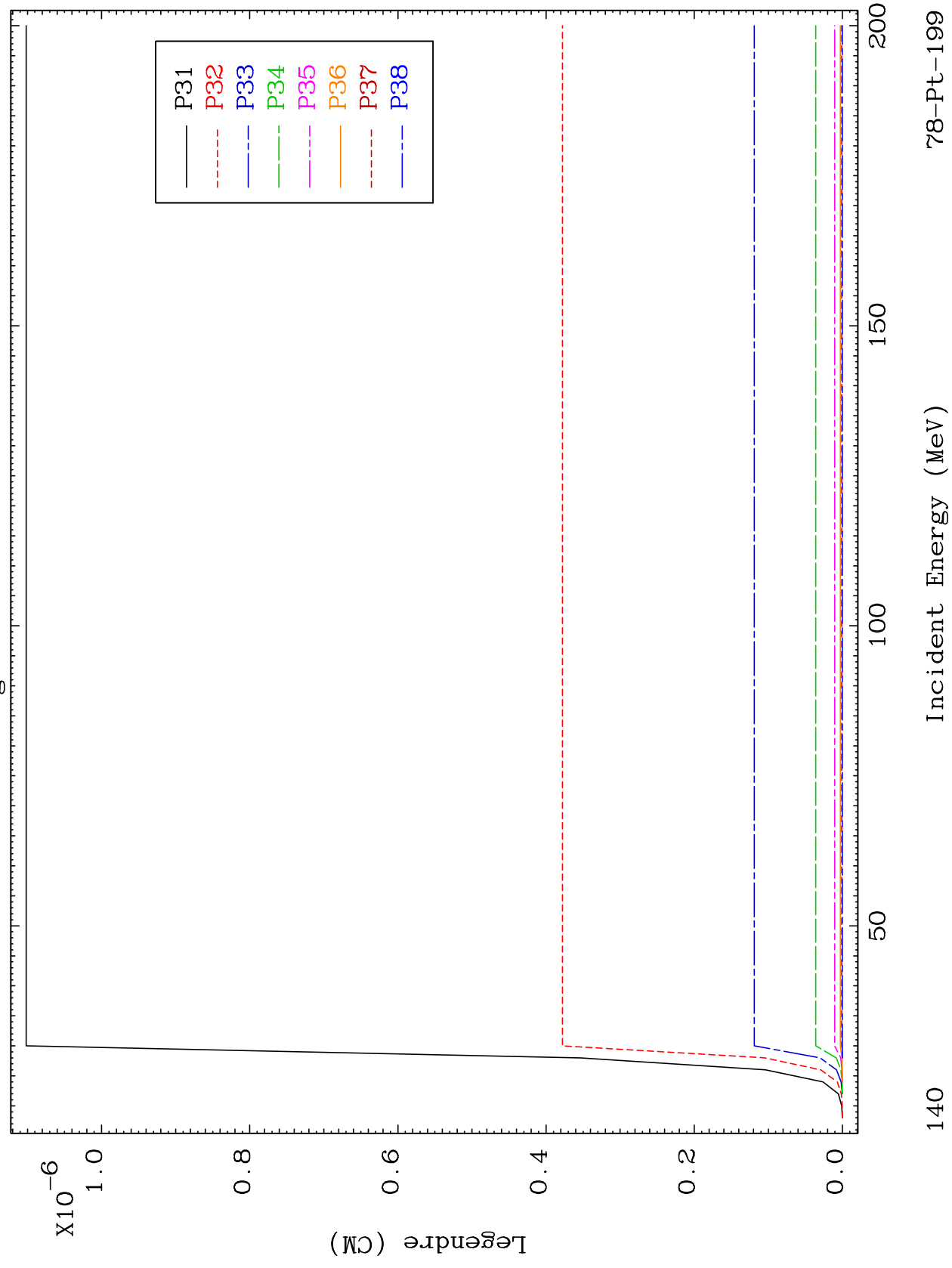


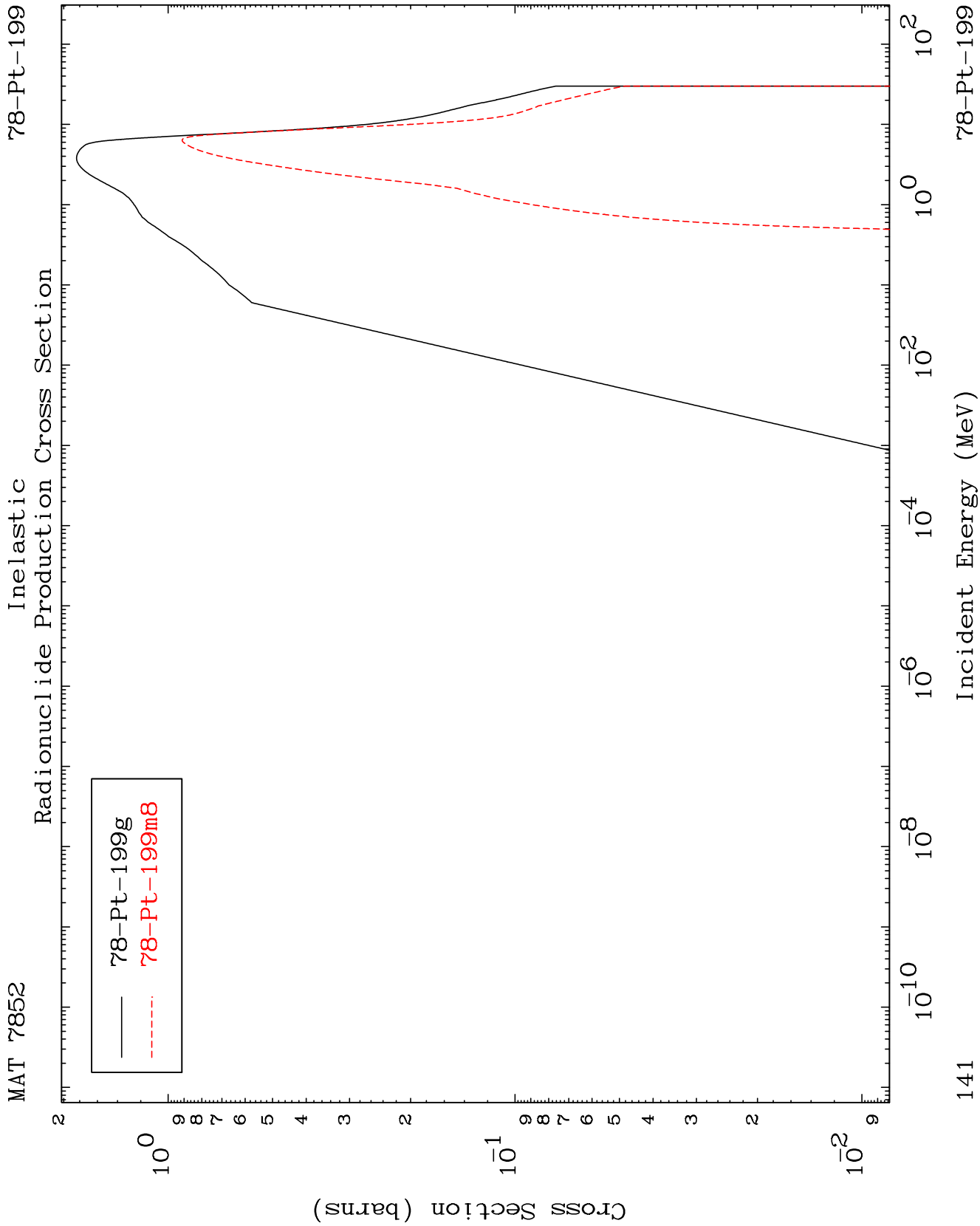


MAT 7852

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

78-Pt-199



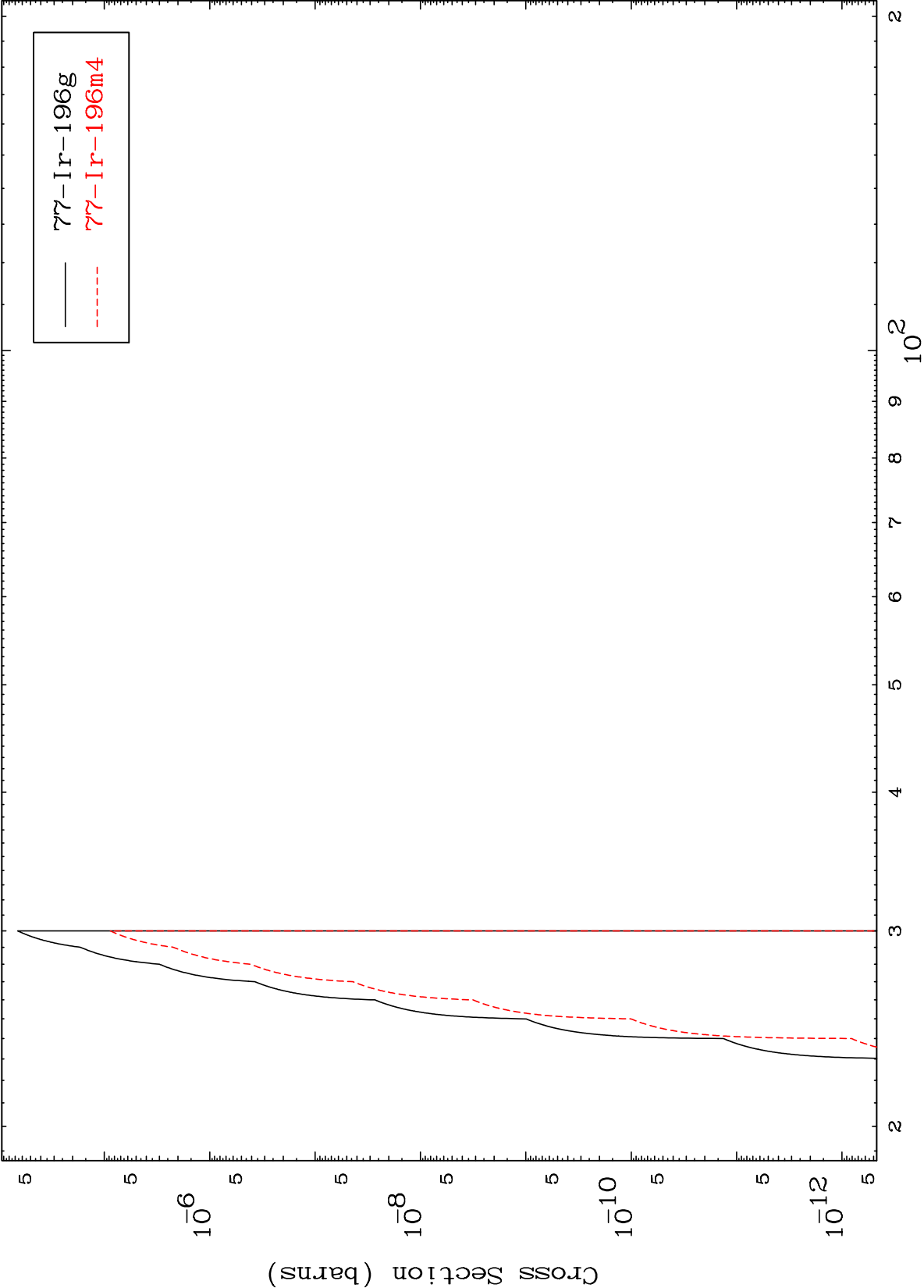


MAT 7852

(n,2n) d

78-Pt-199

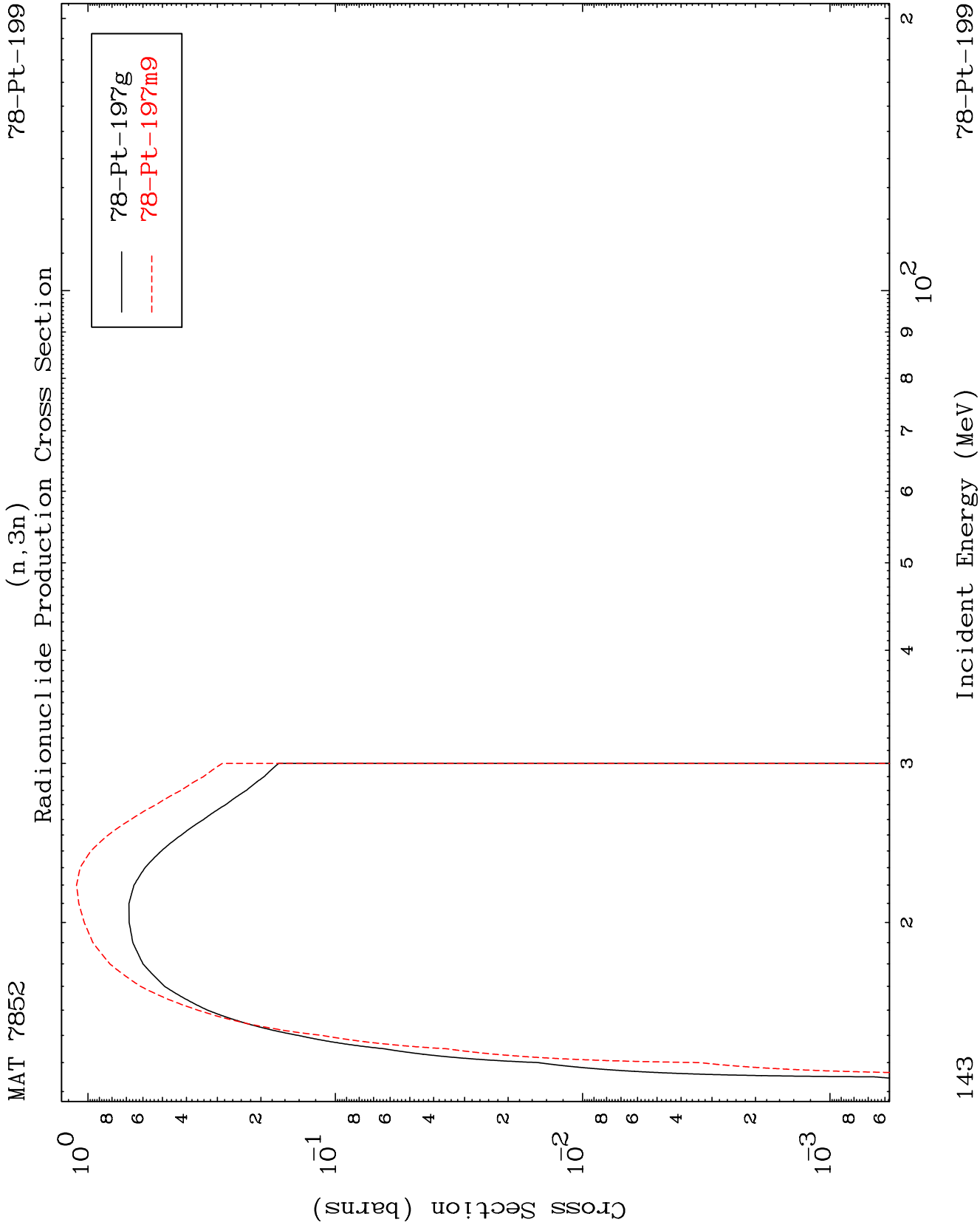
Radionuclide Production Cross Section



142

Incident Energy (MeV)

78-Pt-199

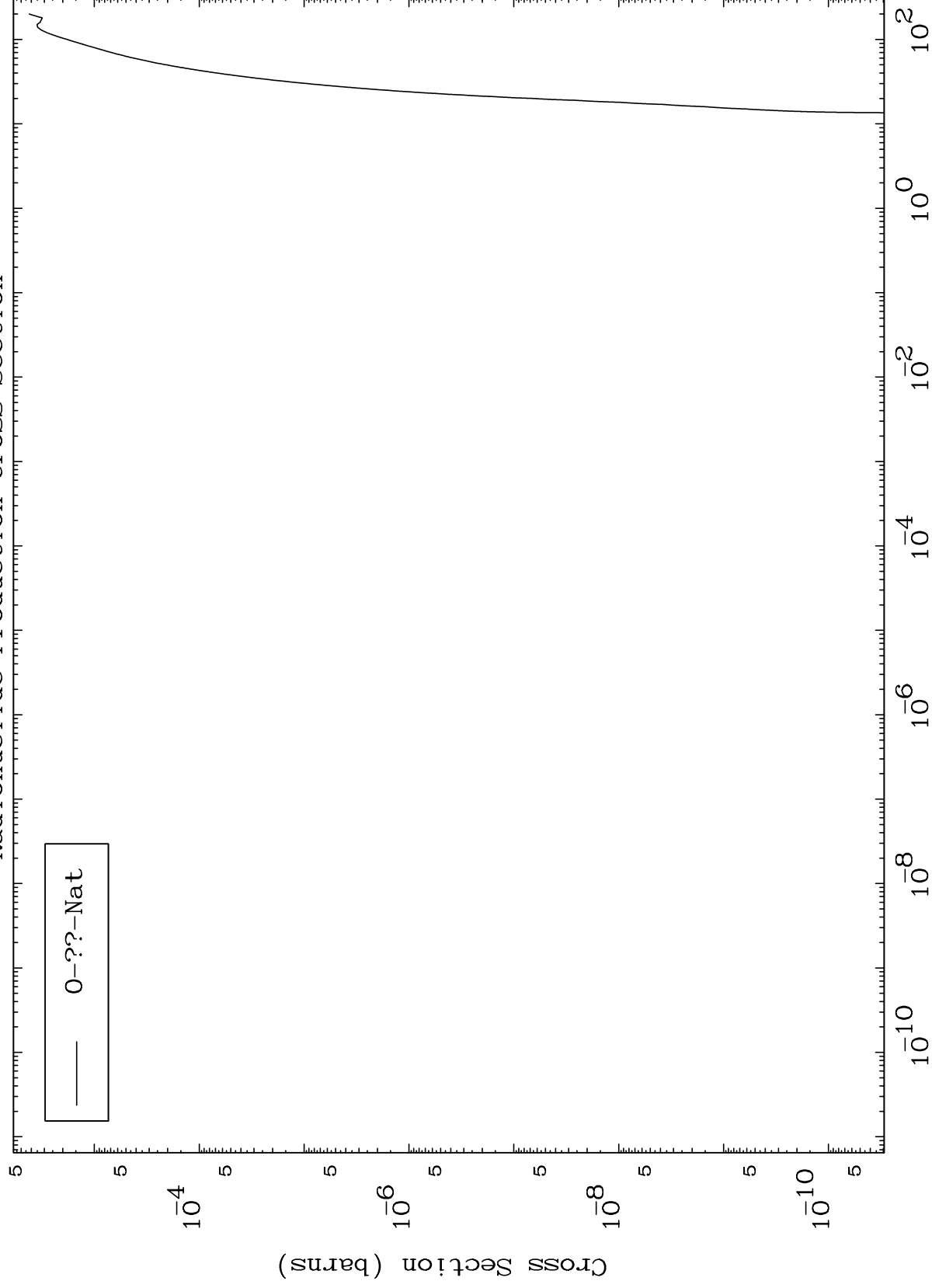


MAT 7852

Fission

78-Pt-199

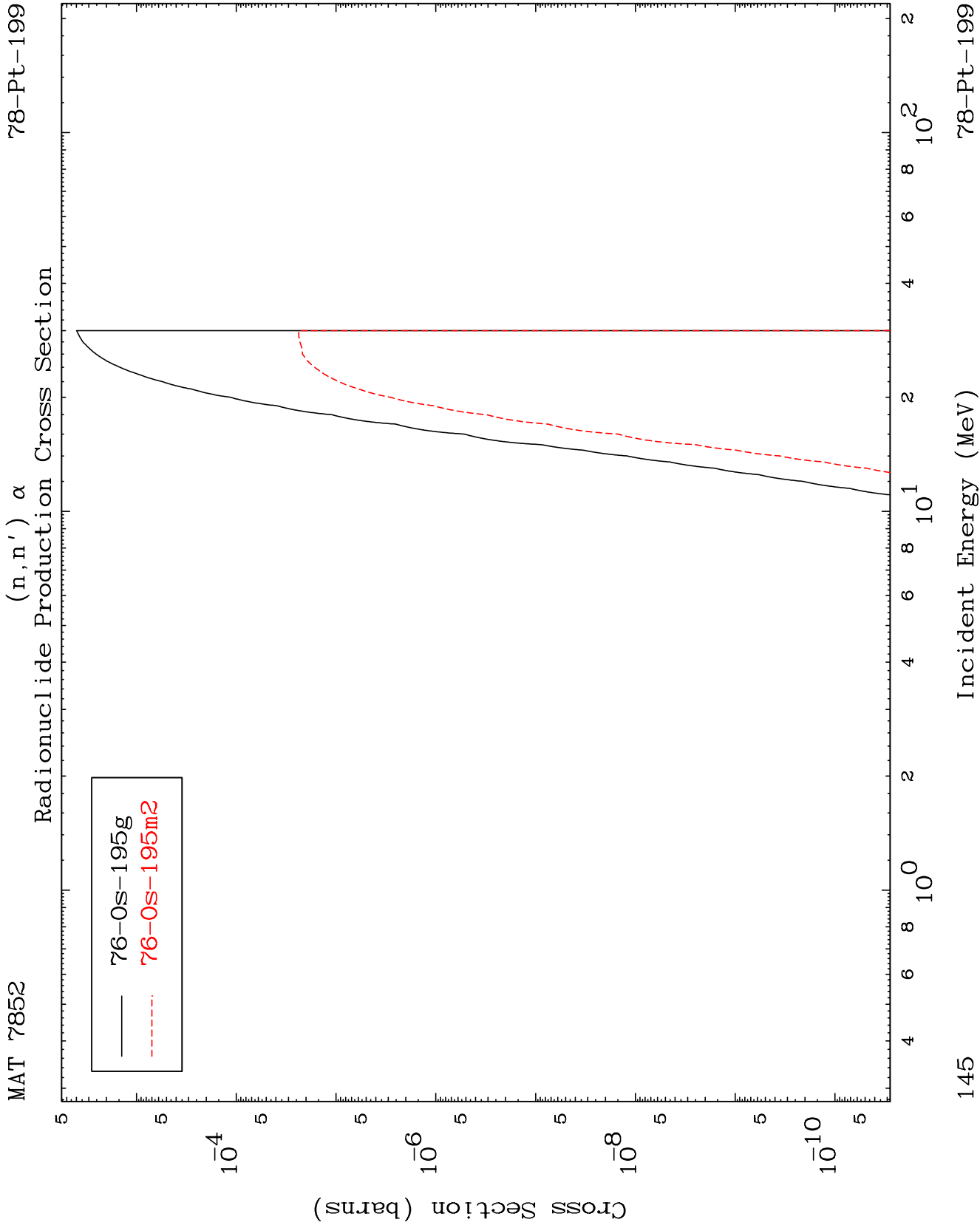
Radionuclide Production Cross Section

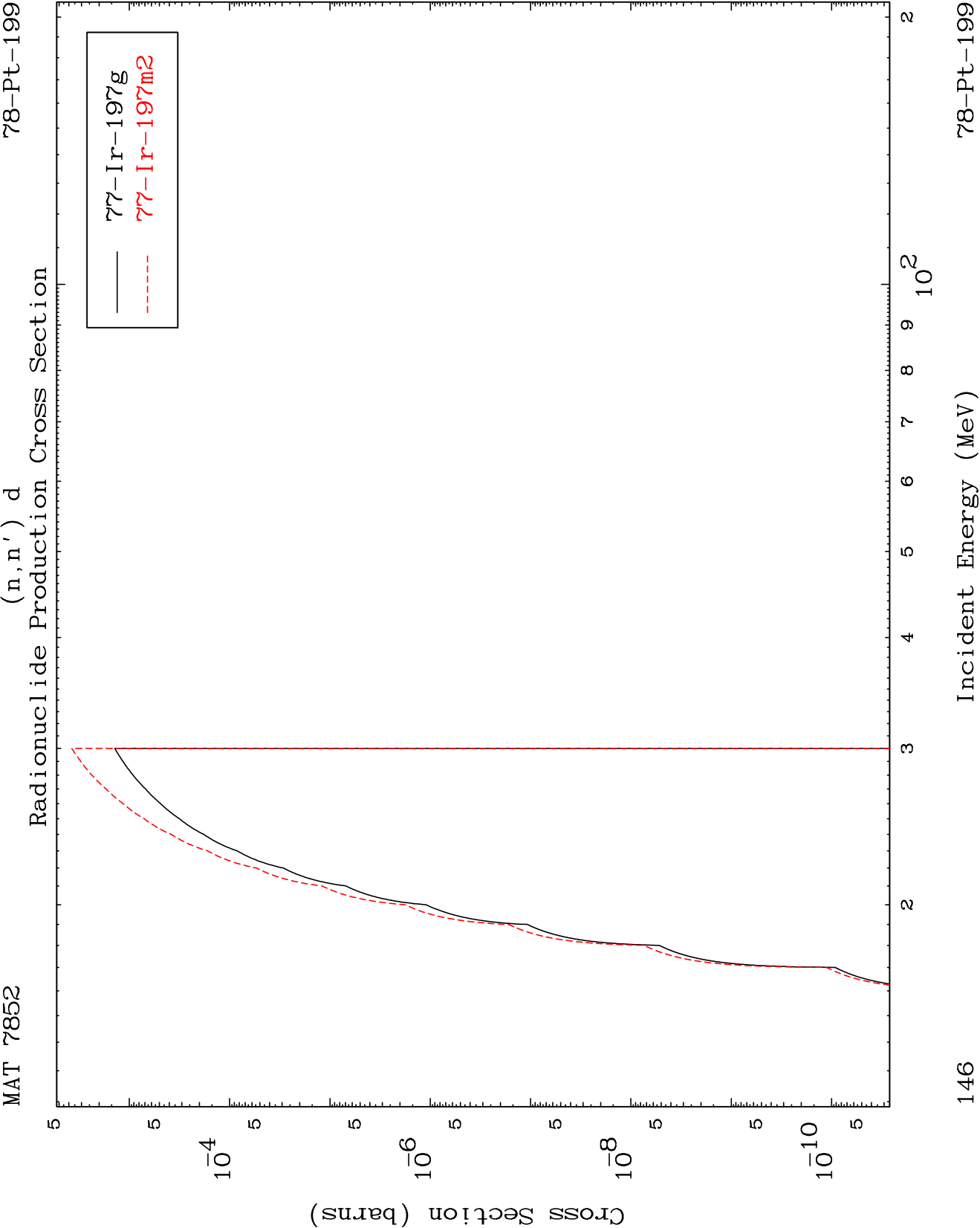


144

Incident Energy (MeV)

78-Pt-199



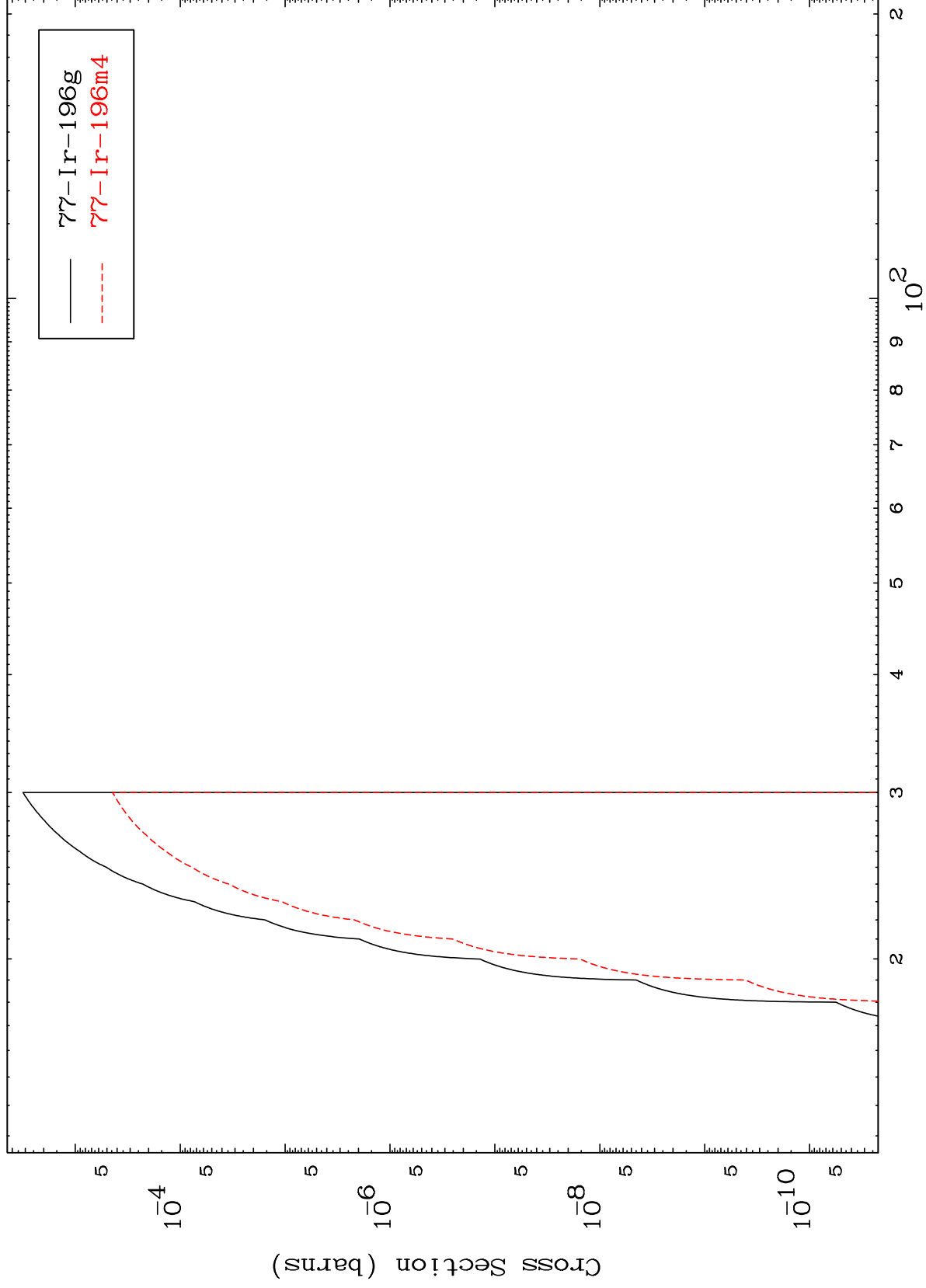


MAT 7852

(n,n') t

78-Pt-199

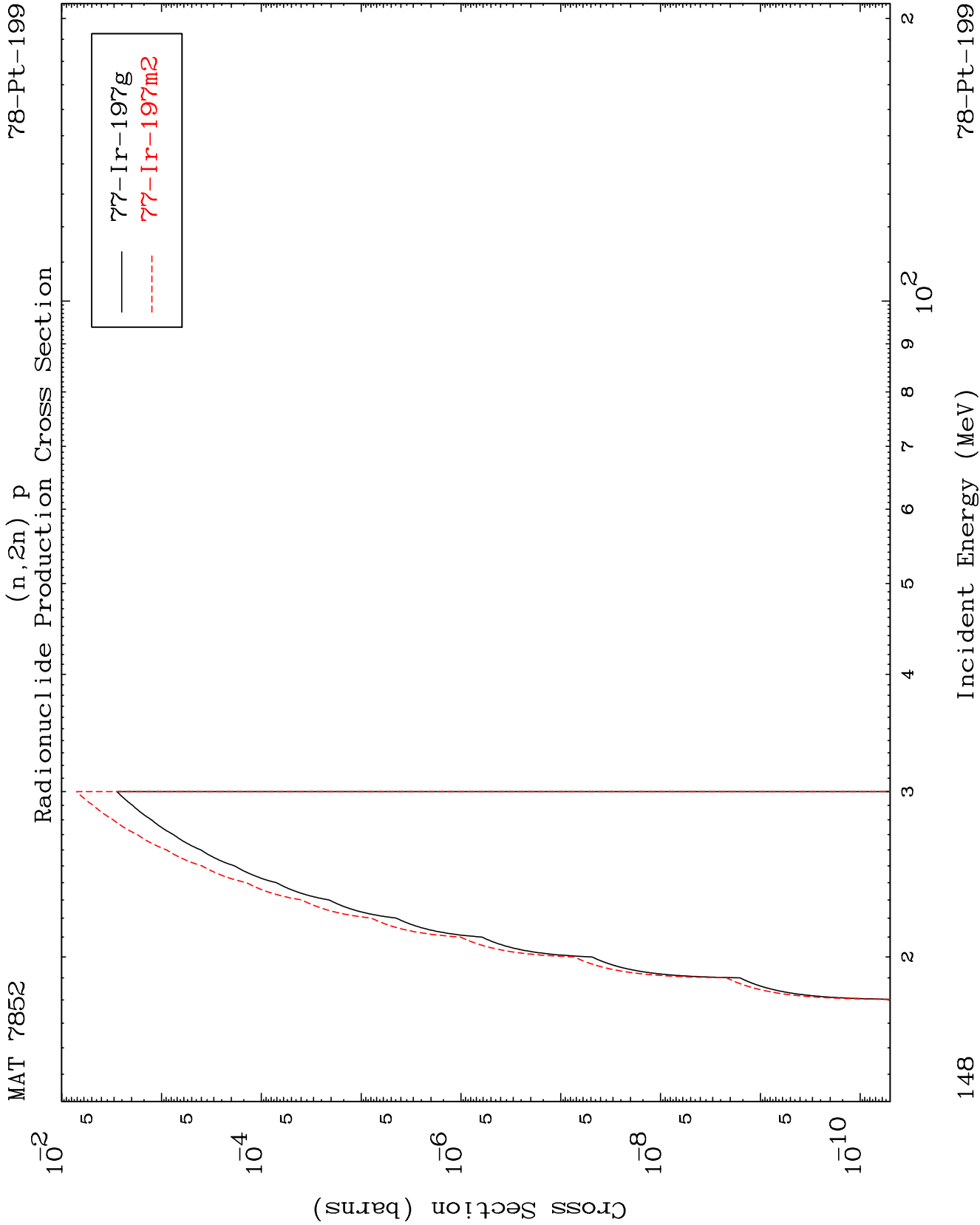
Radionuclide Production Cross Section

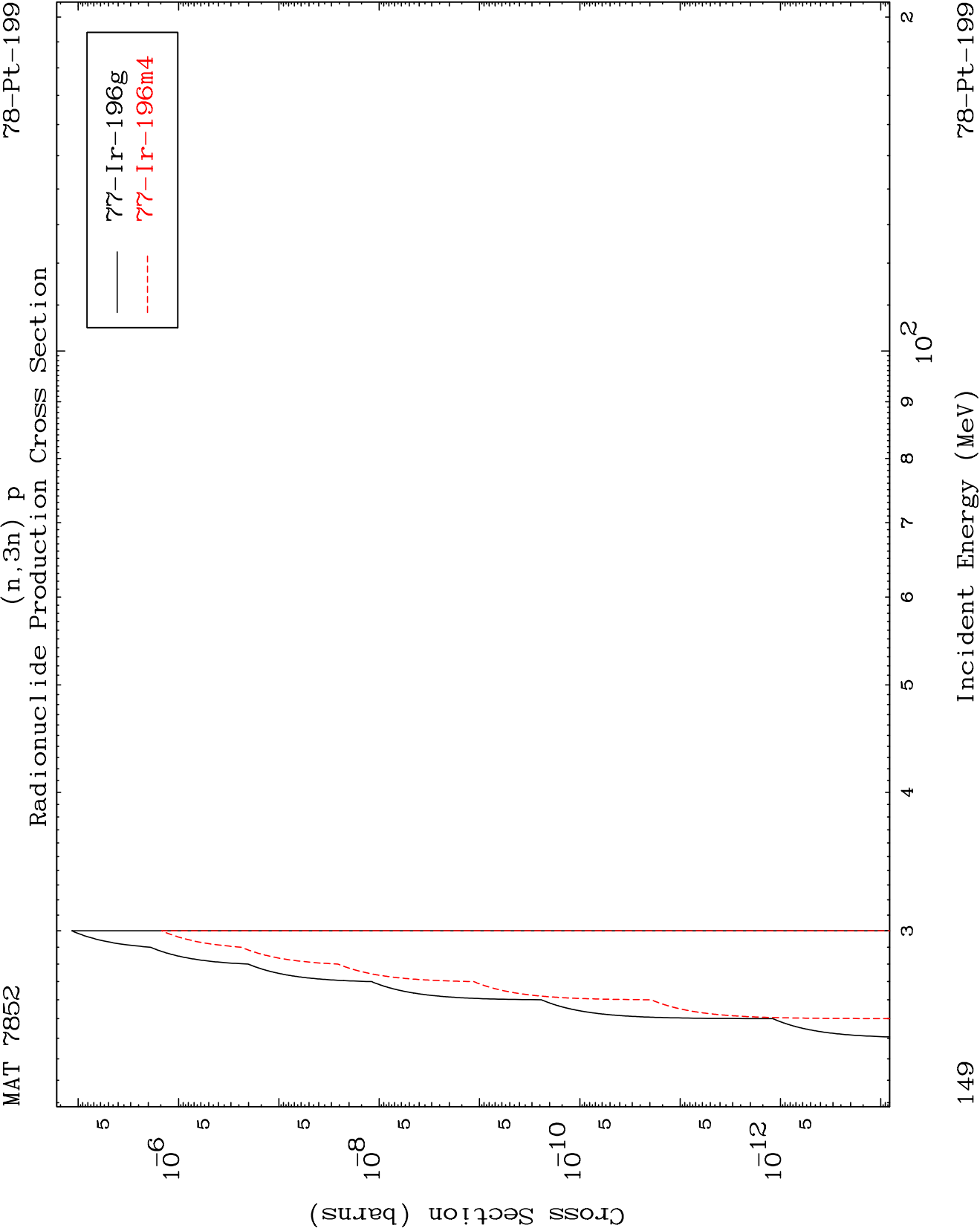


147

Incident Energy (MeV)

78-Pt-199

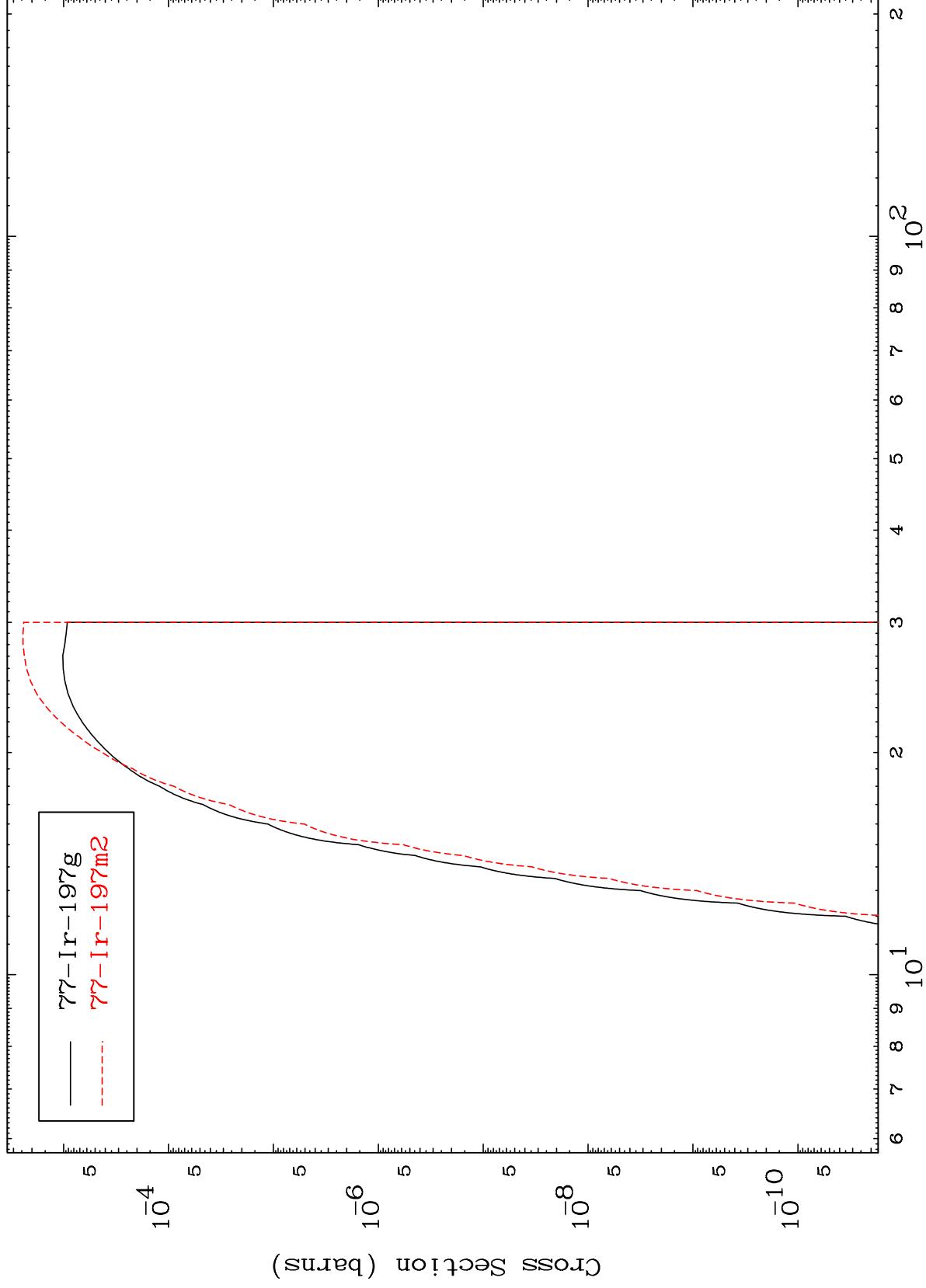




MAT 7852

78-Pt-199

Radionuclide Production Cross Section



150

Incident Energy (MeV)

78-Pt-199