

Program EVALPLOT
(Version 2021-1)

by

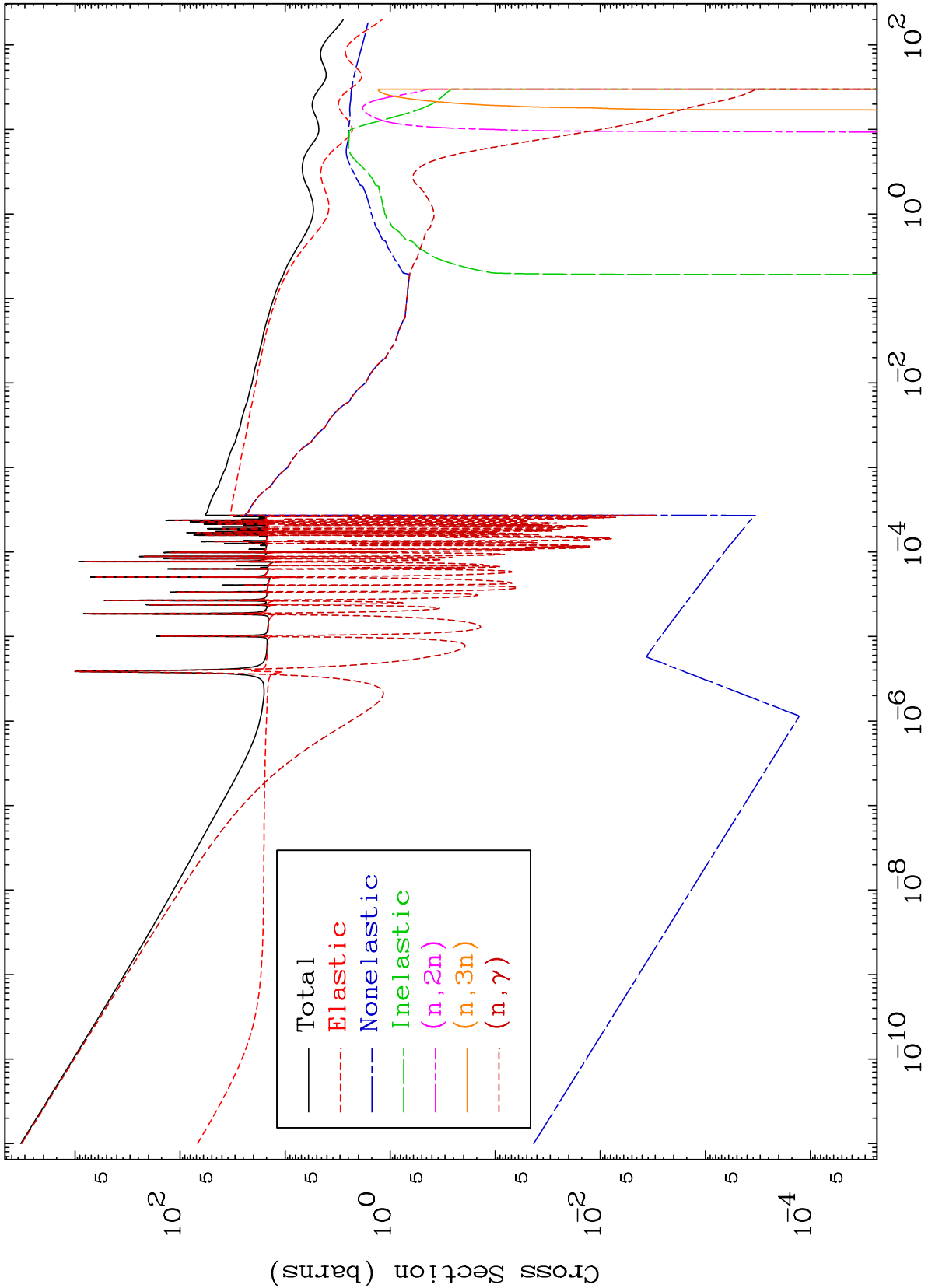
Dermott E. Cullen
(Present Contact Information)

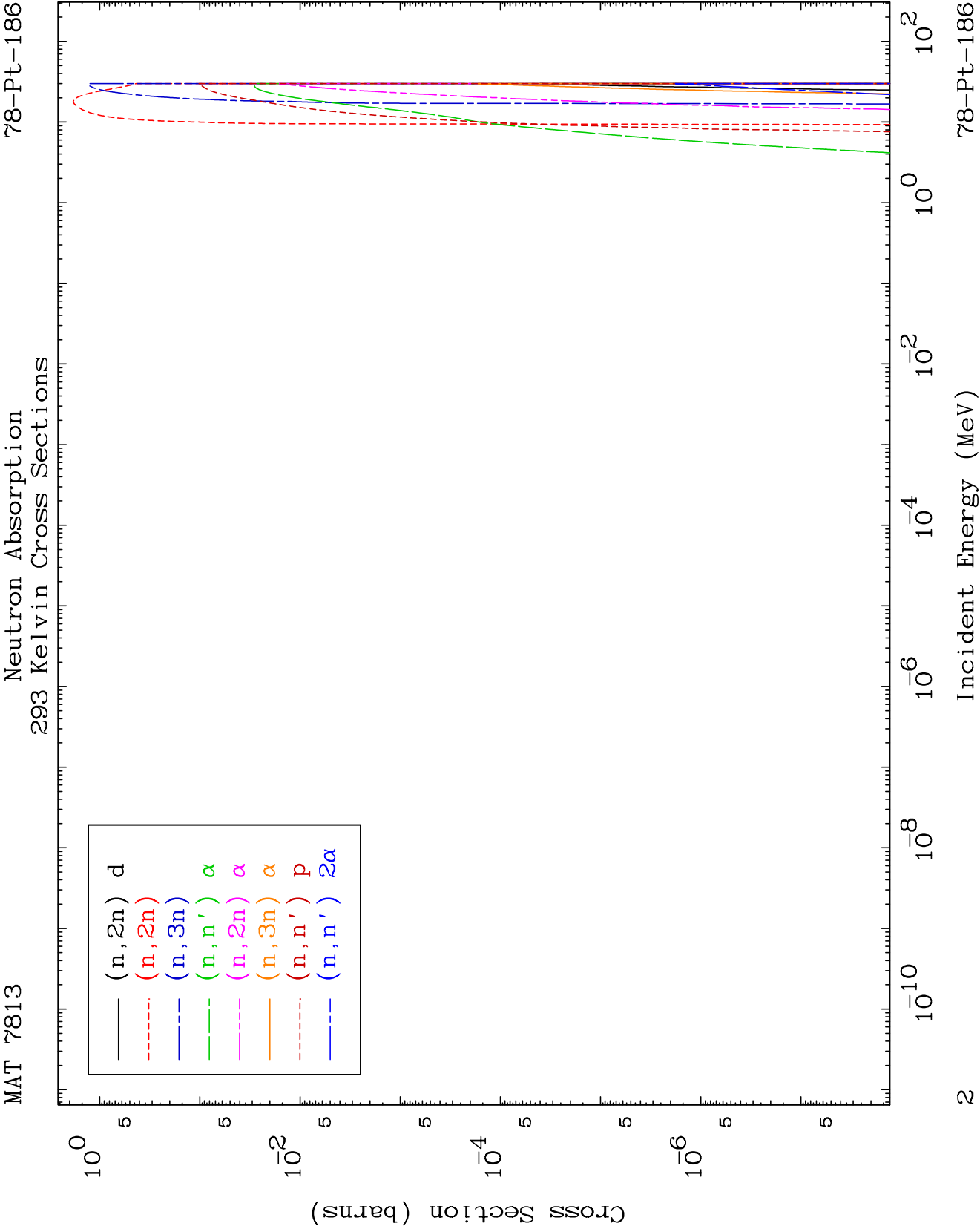
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

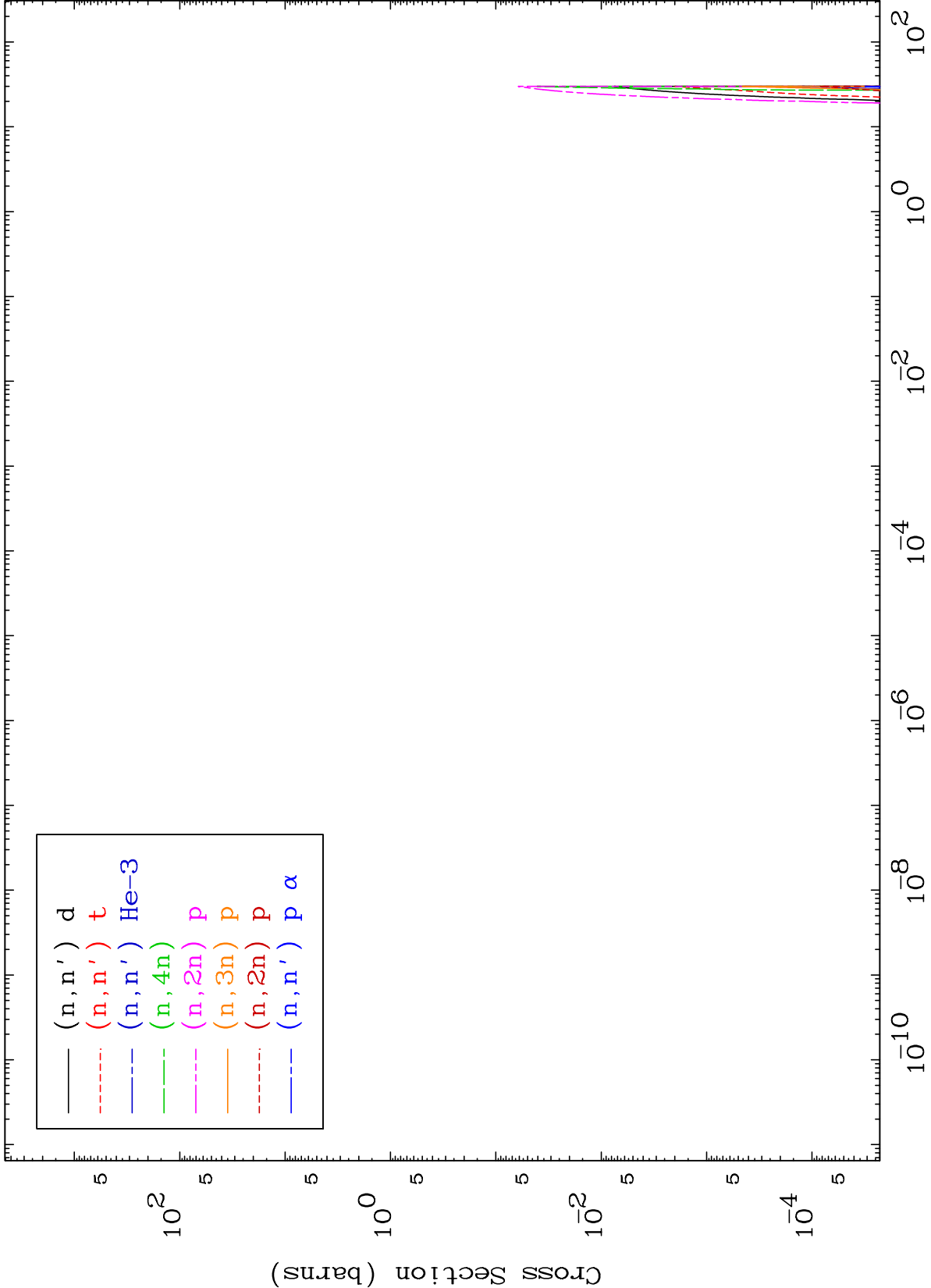
Tele: 925-443-1911

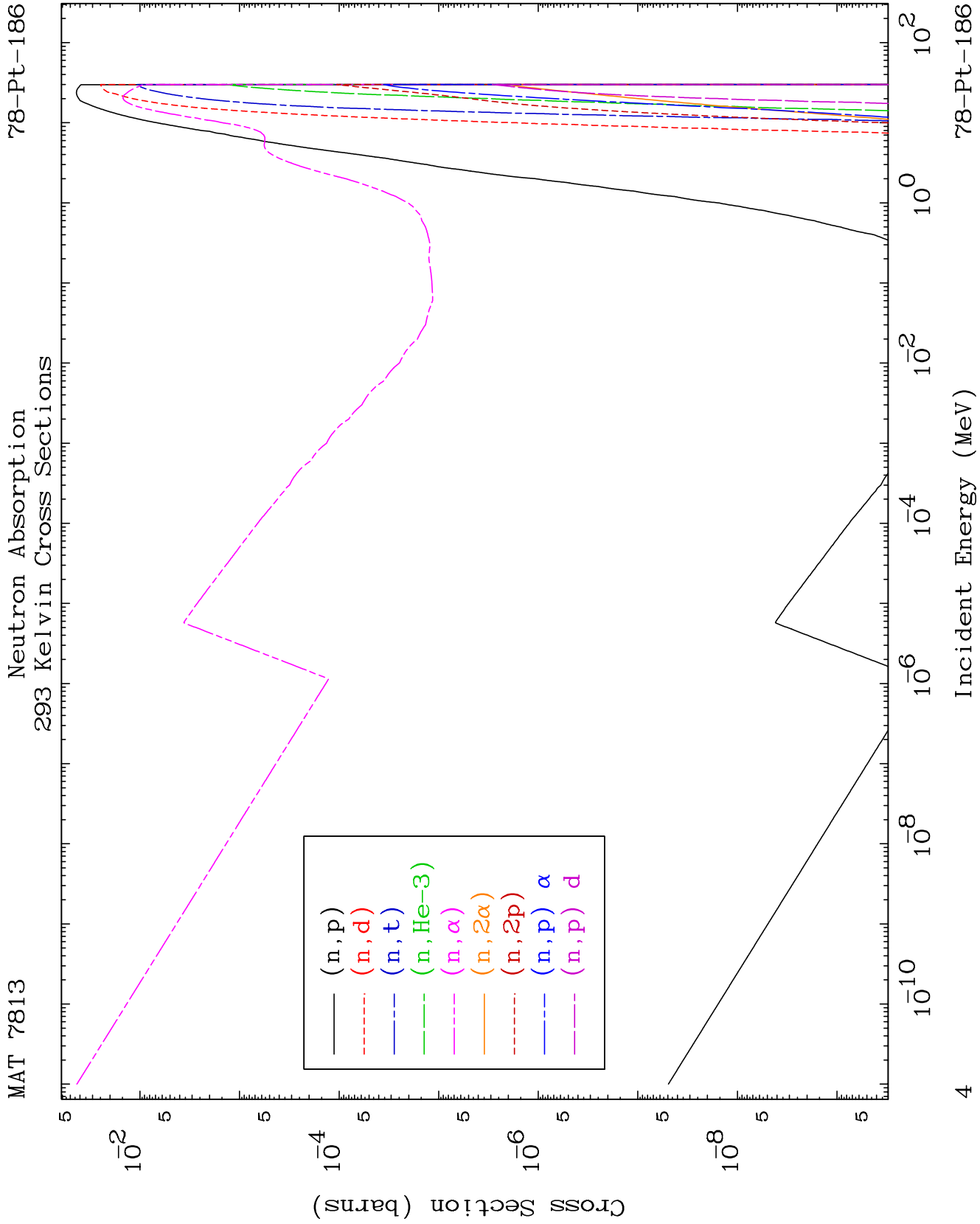
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

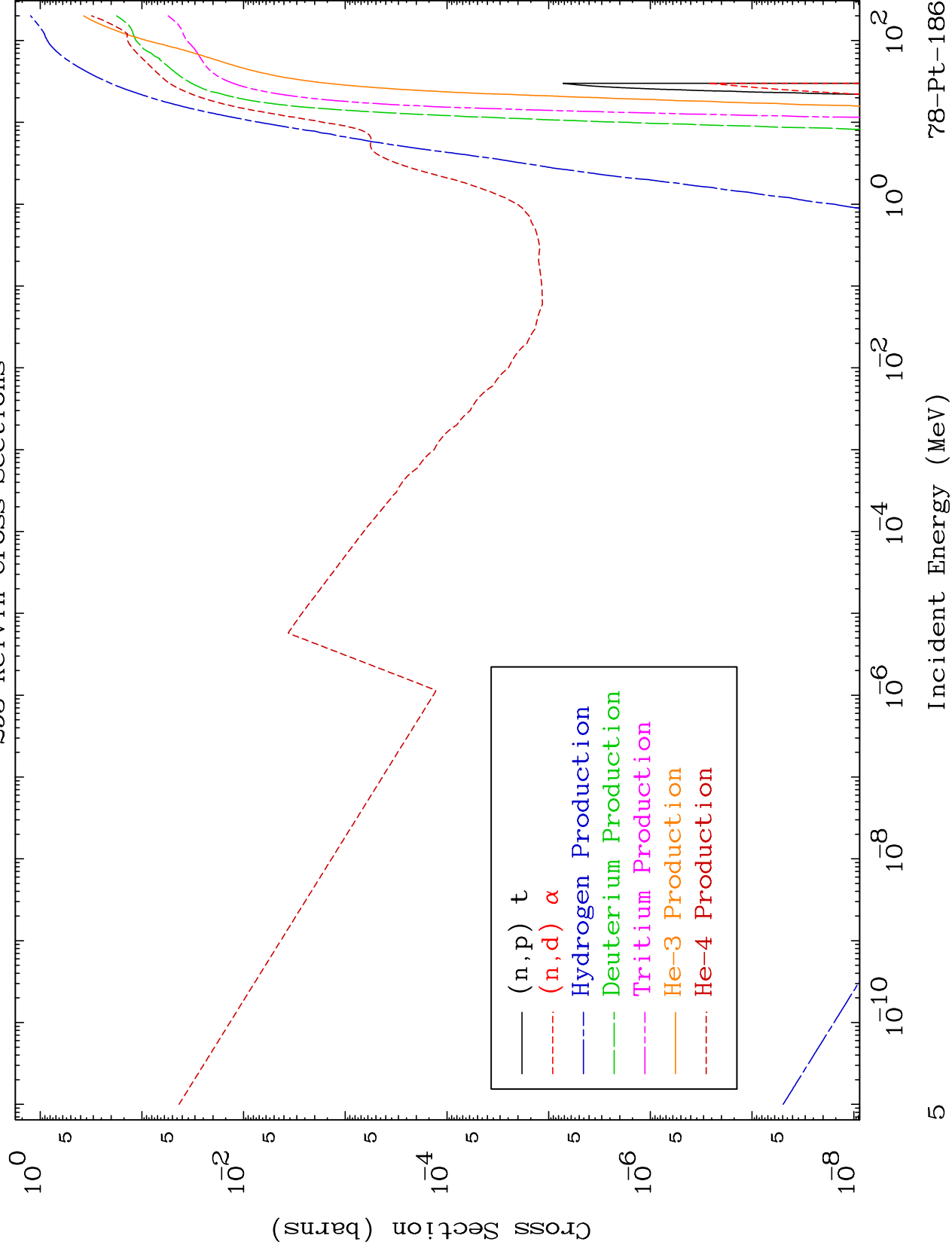
Press Mouse Button to Start

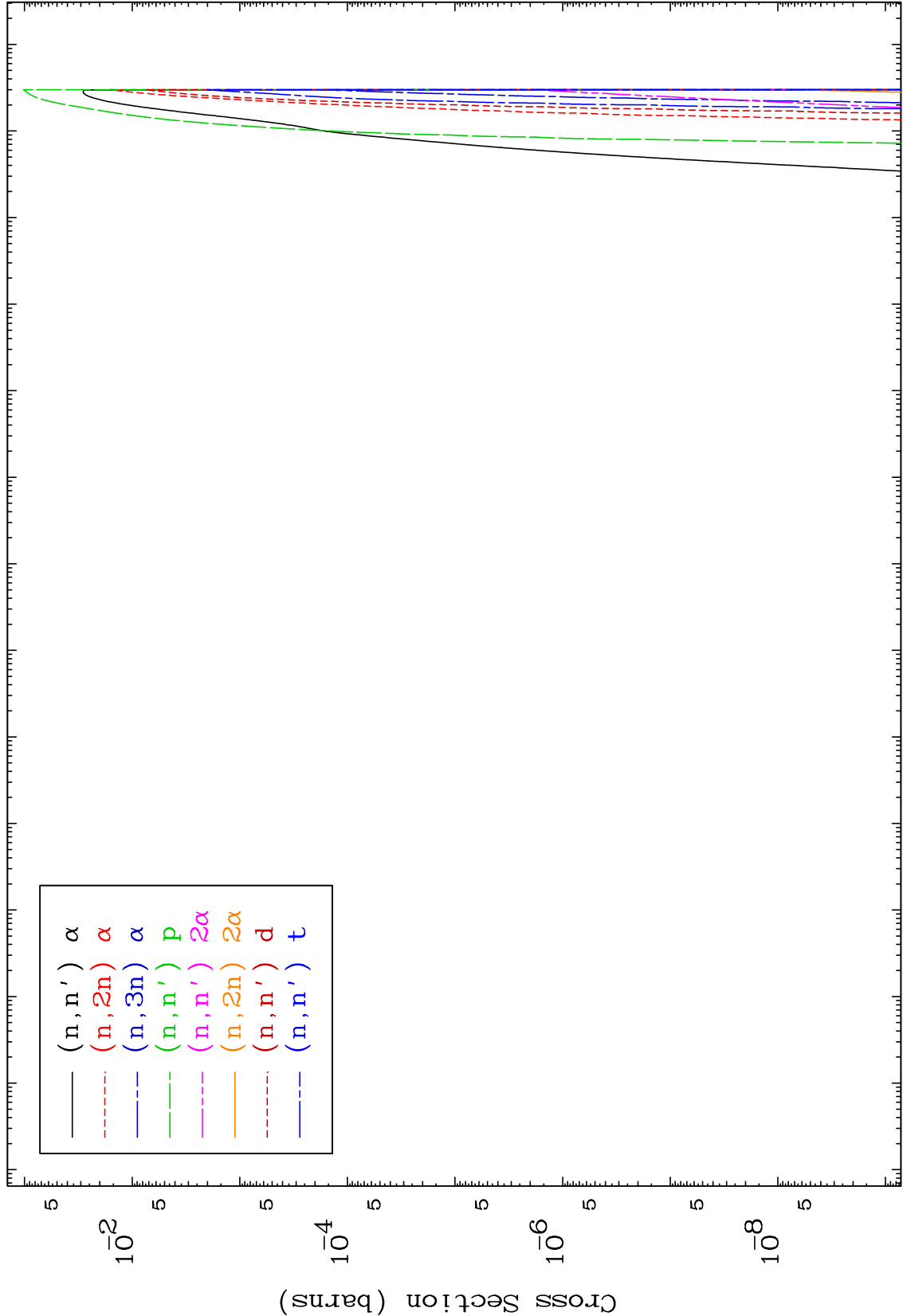


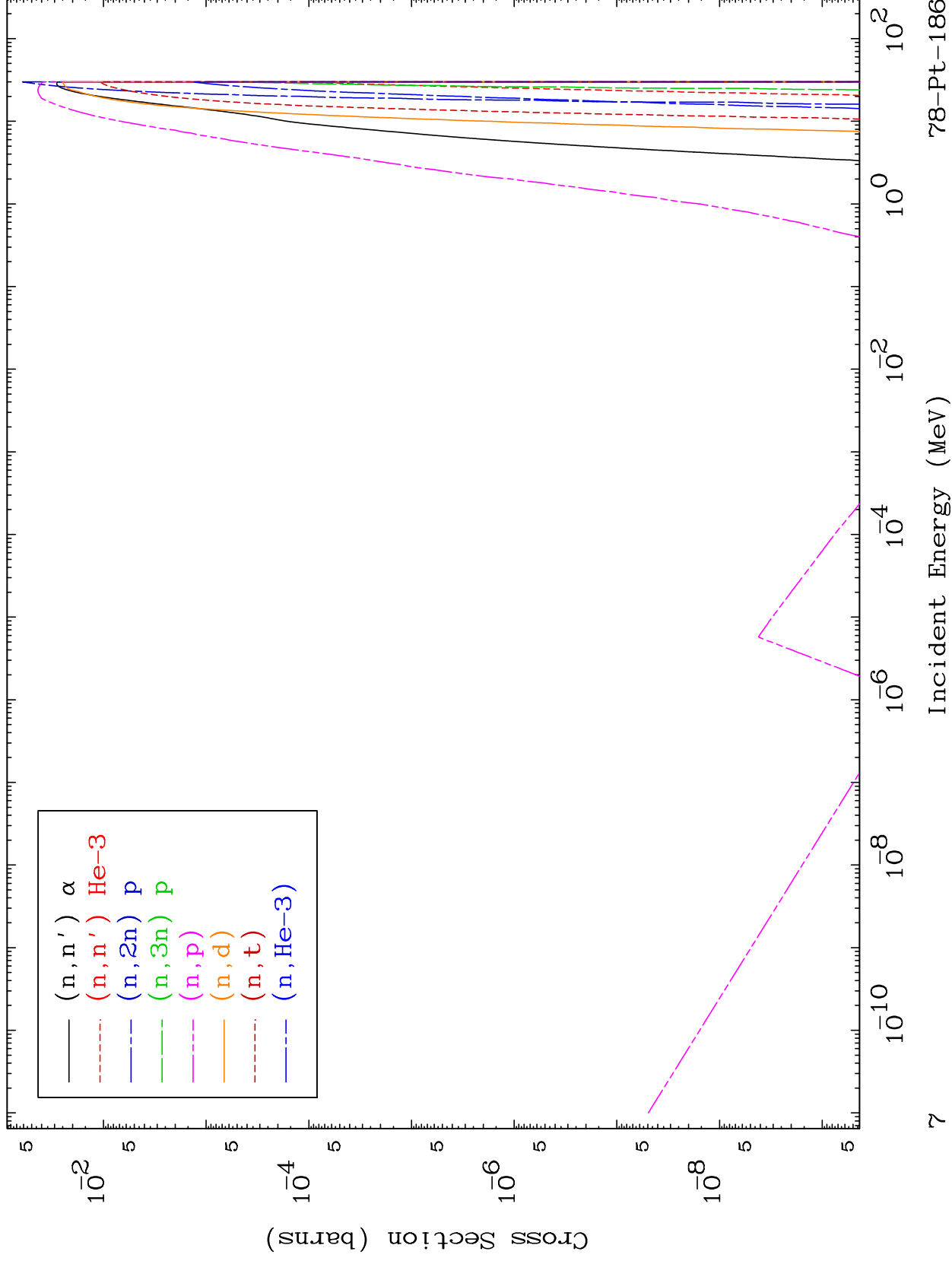


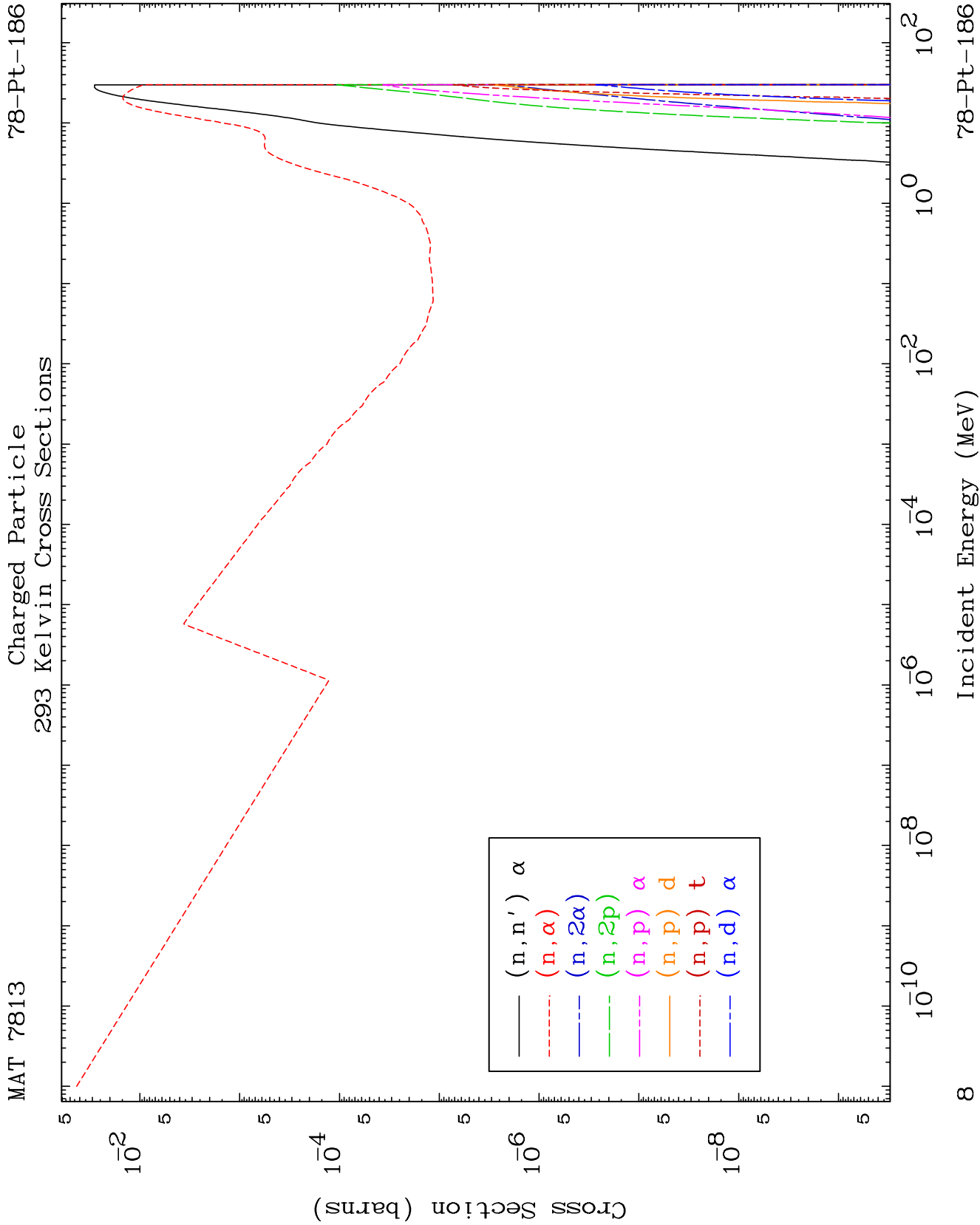


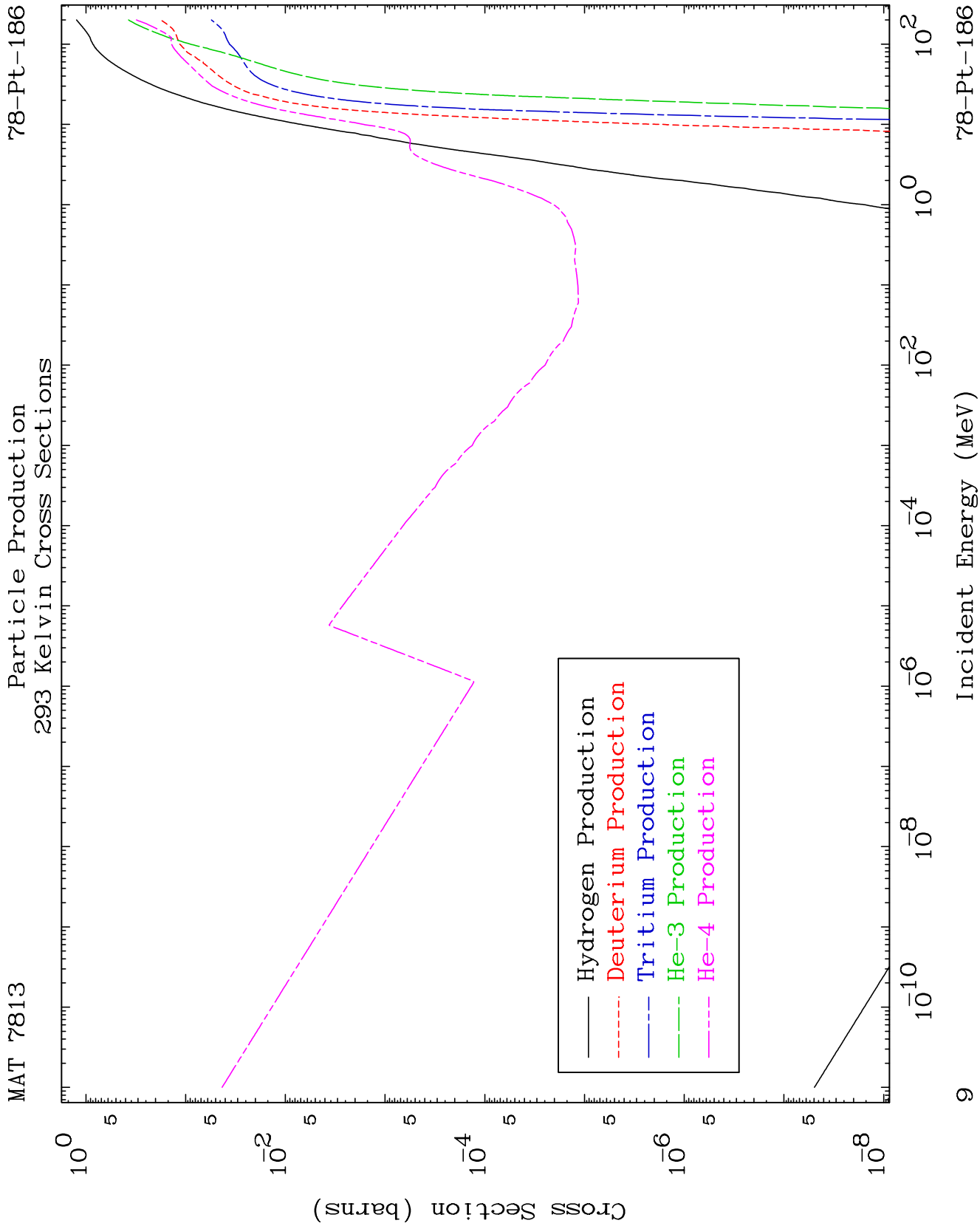


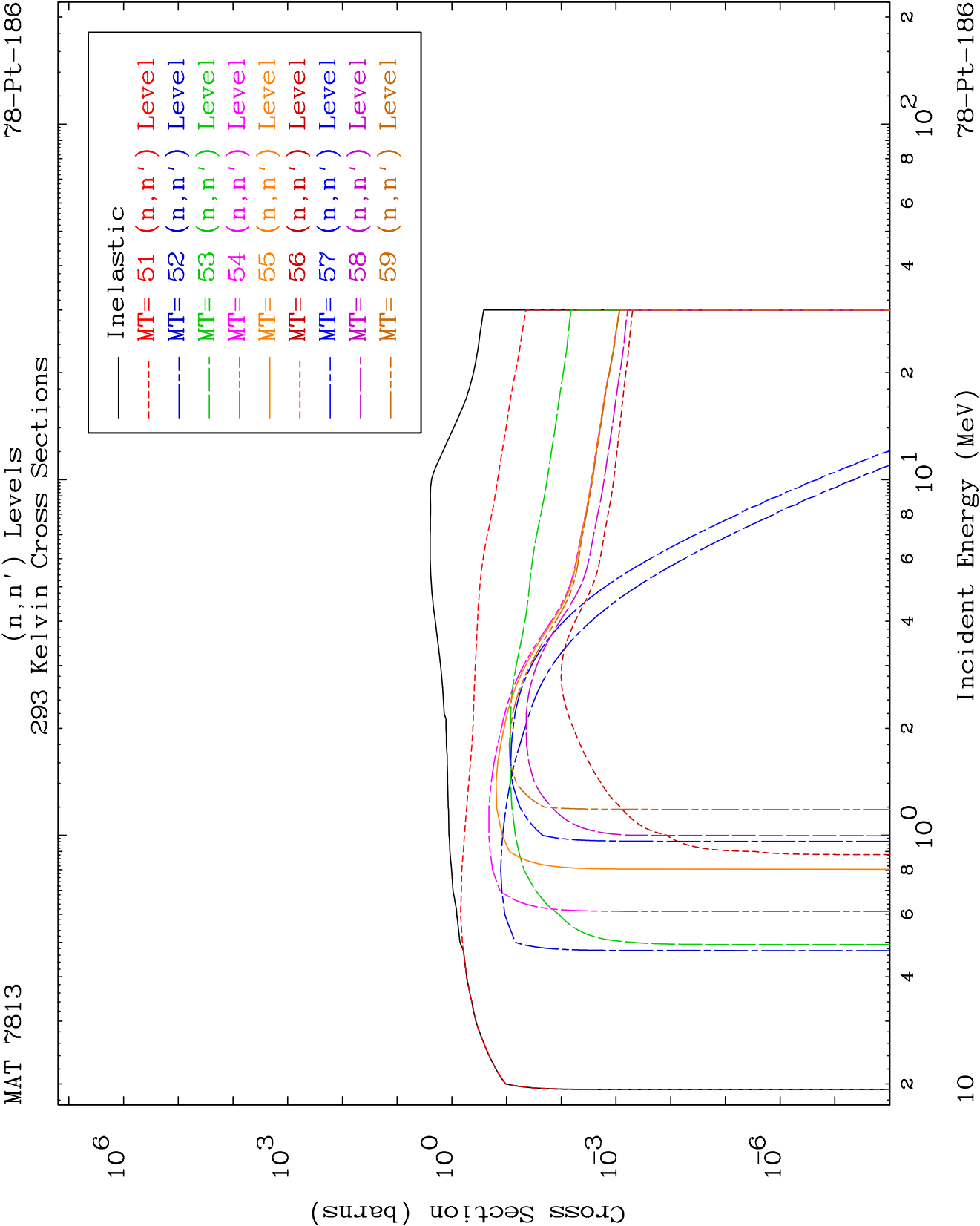


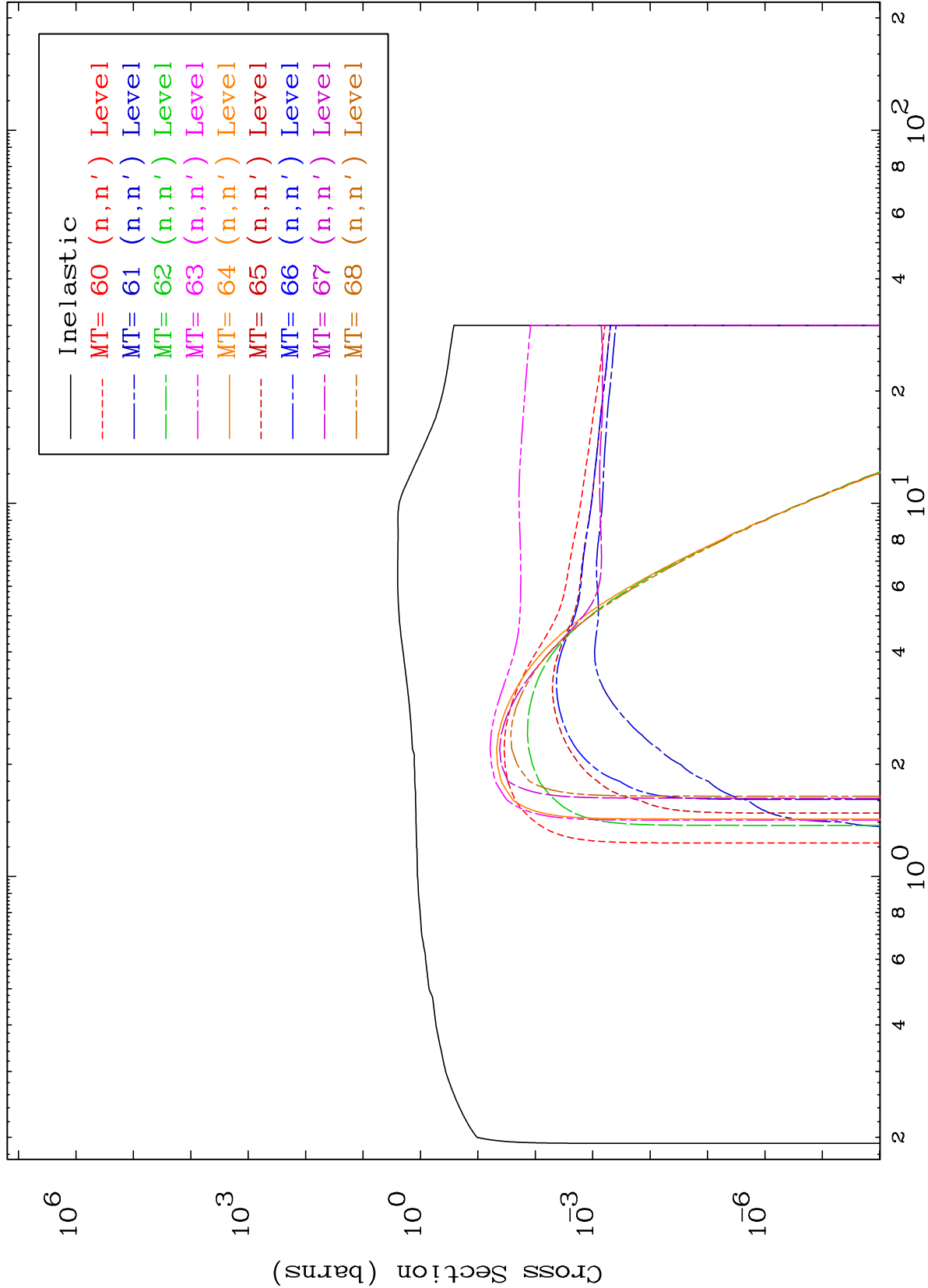


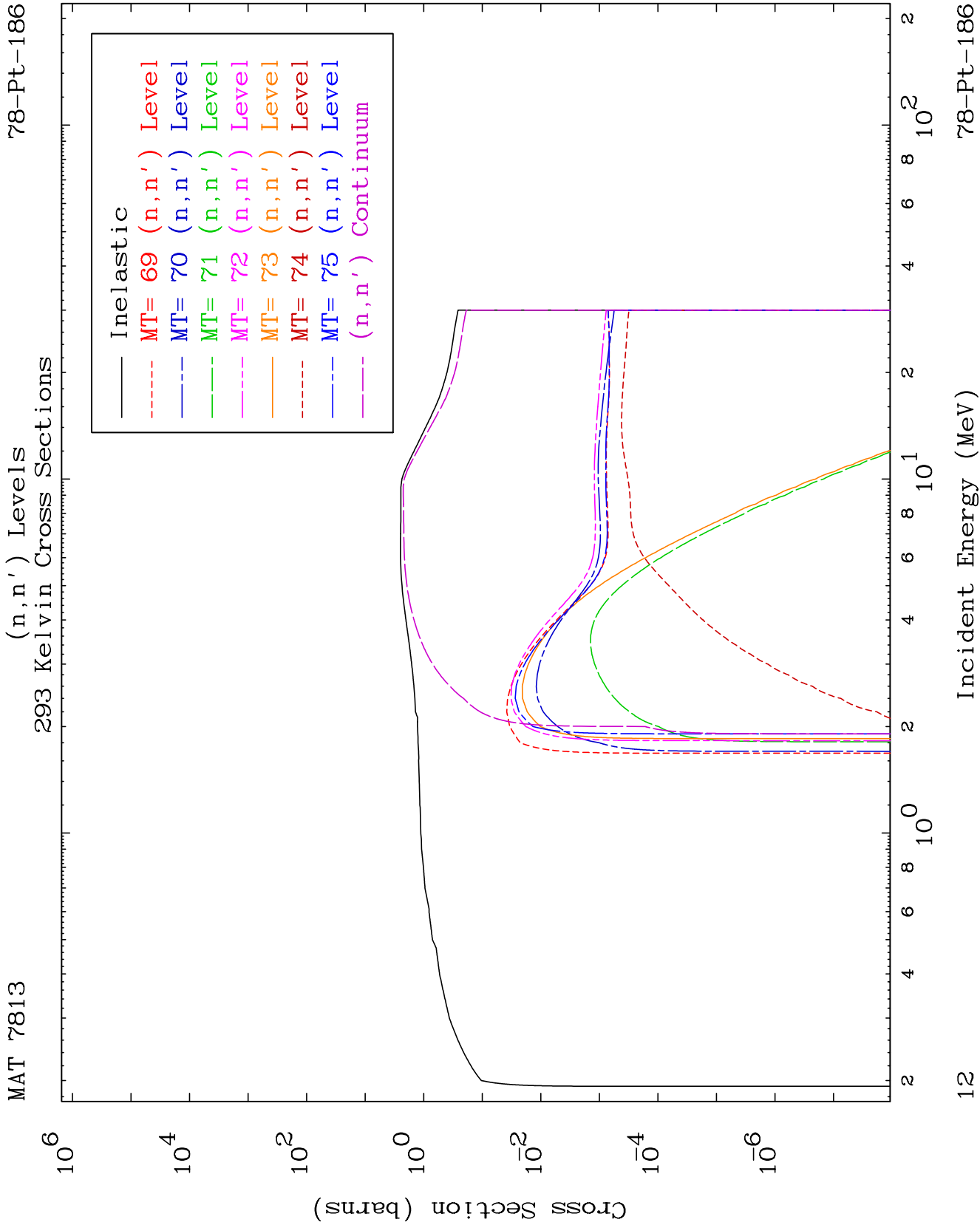








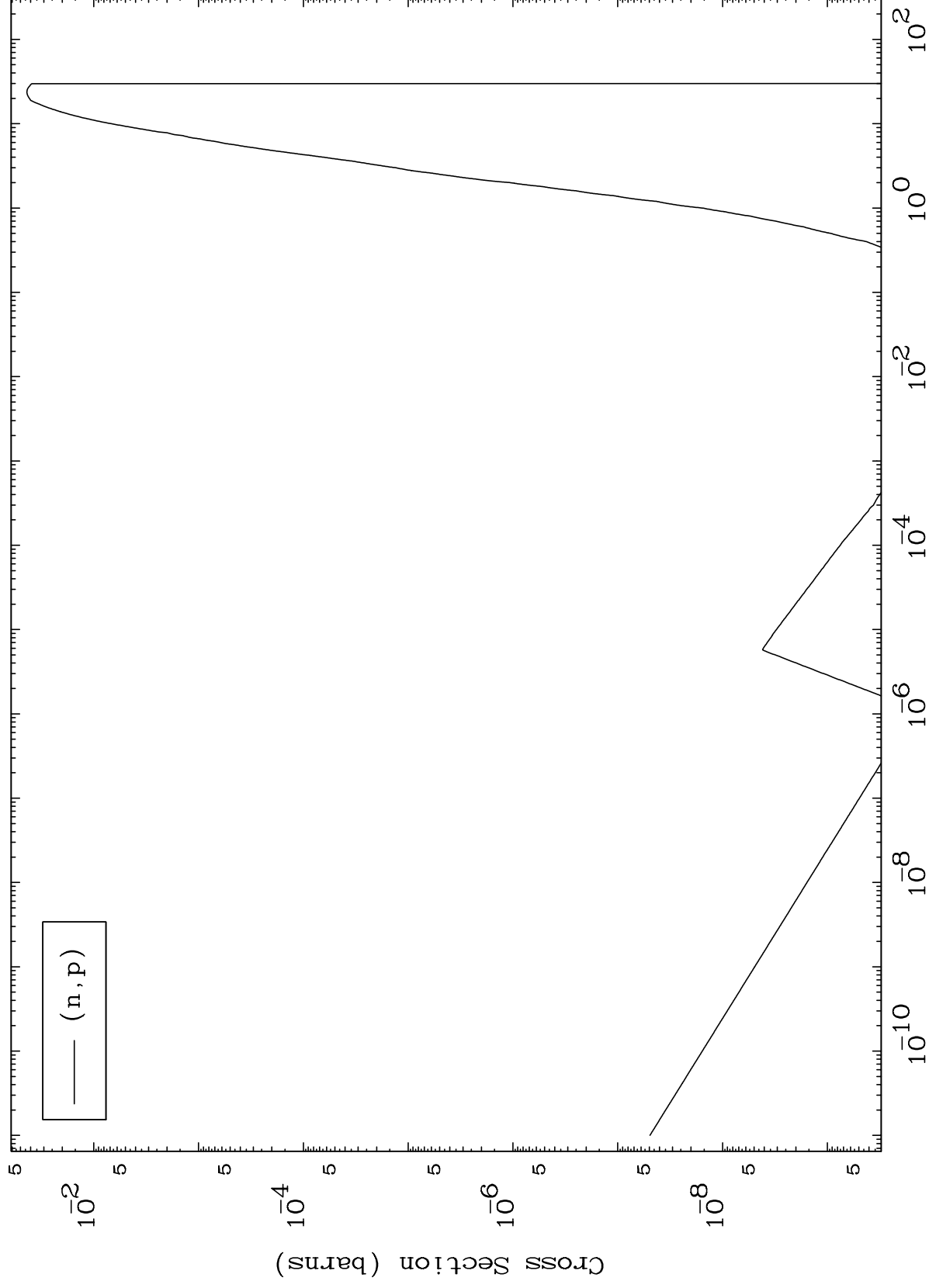




MAT 7813

(n,p) Levels
293 Kelvin Cross Sections

78-Pt-186



13

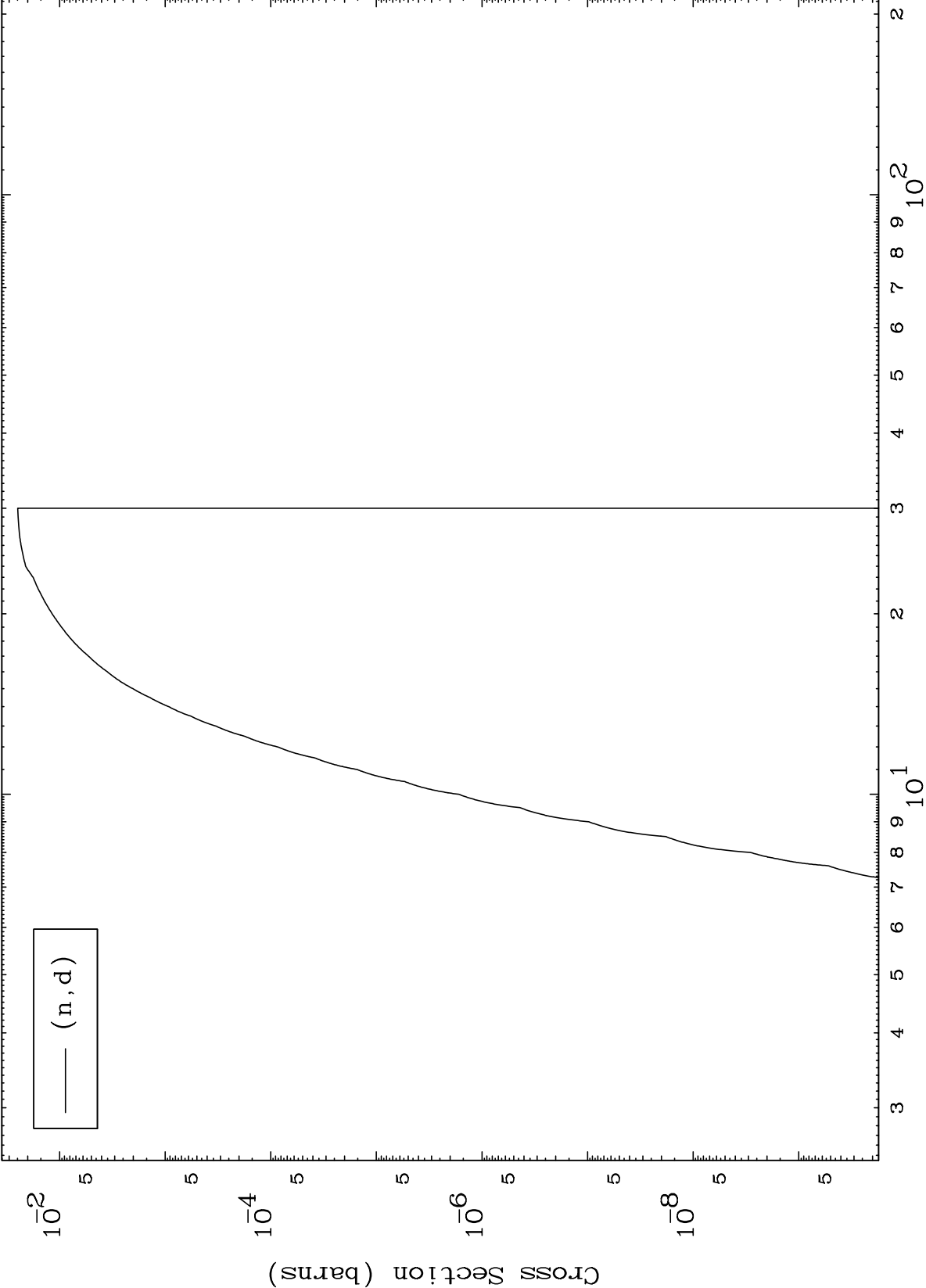
Incident Energy (MeV)

78-Pt-186

MAT 7813

(n,d) Levels
293 Kelvin Cross Sections

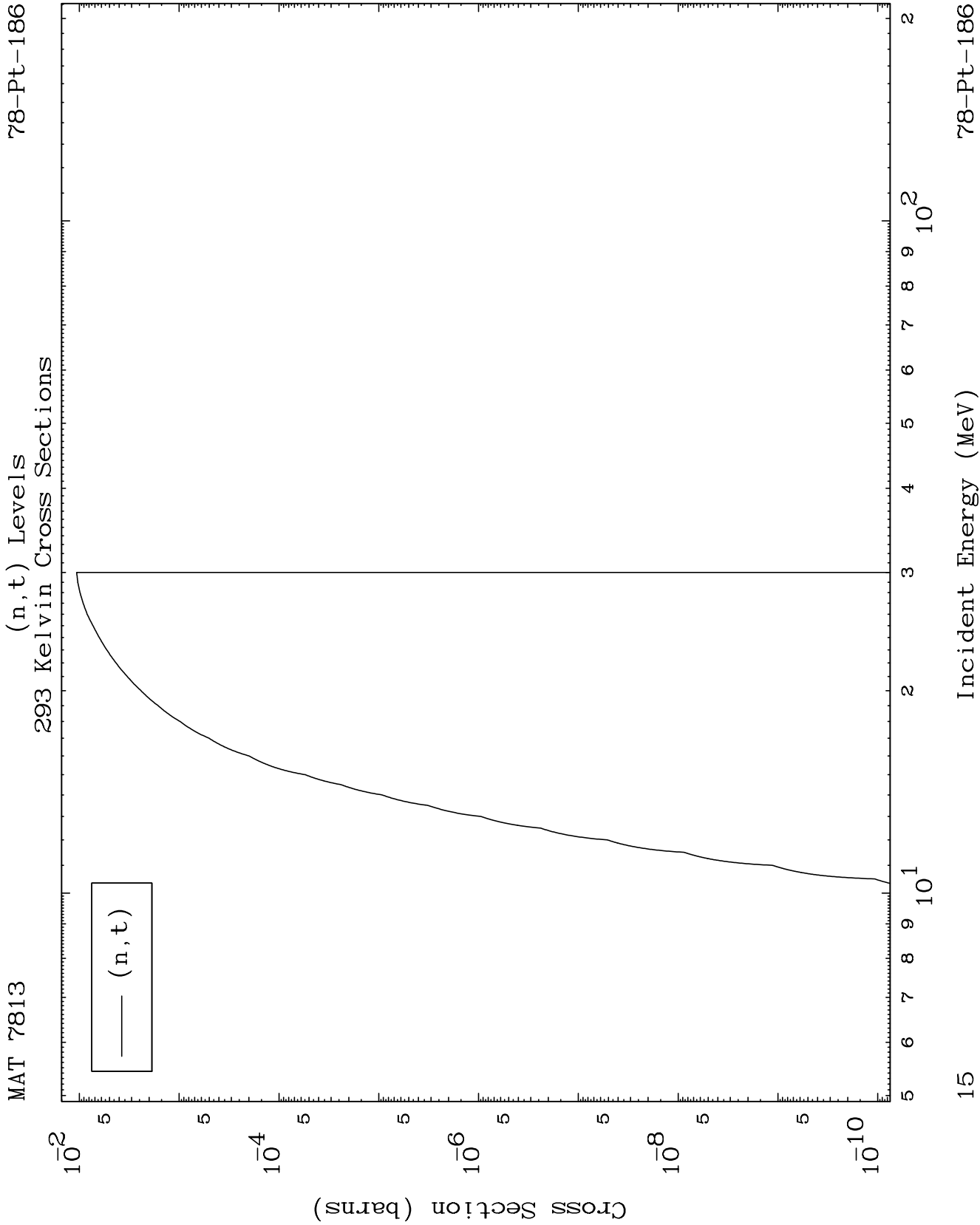
78-Pt-186



14

Incident Energy (MeV)

78-Pt-186

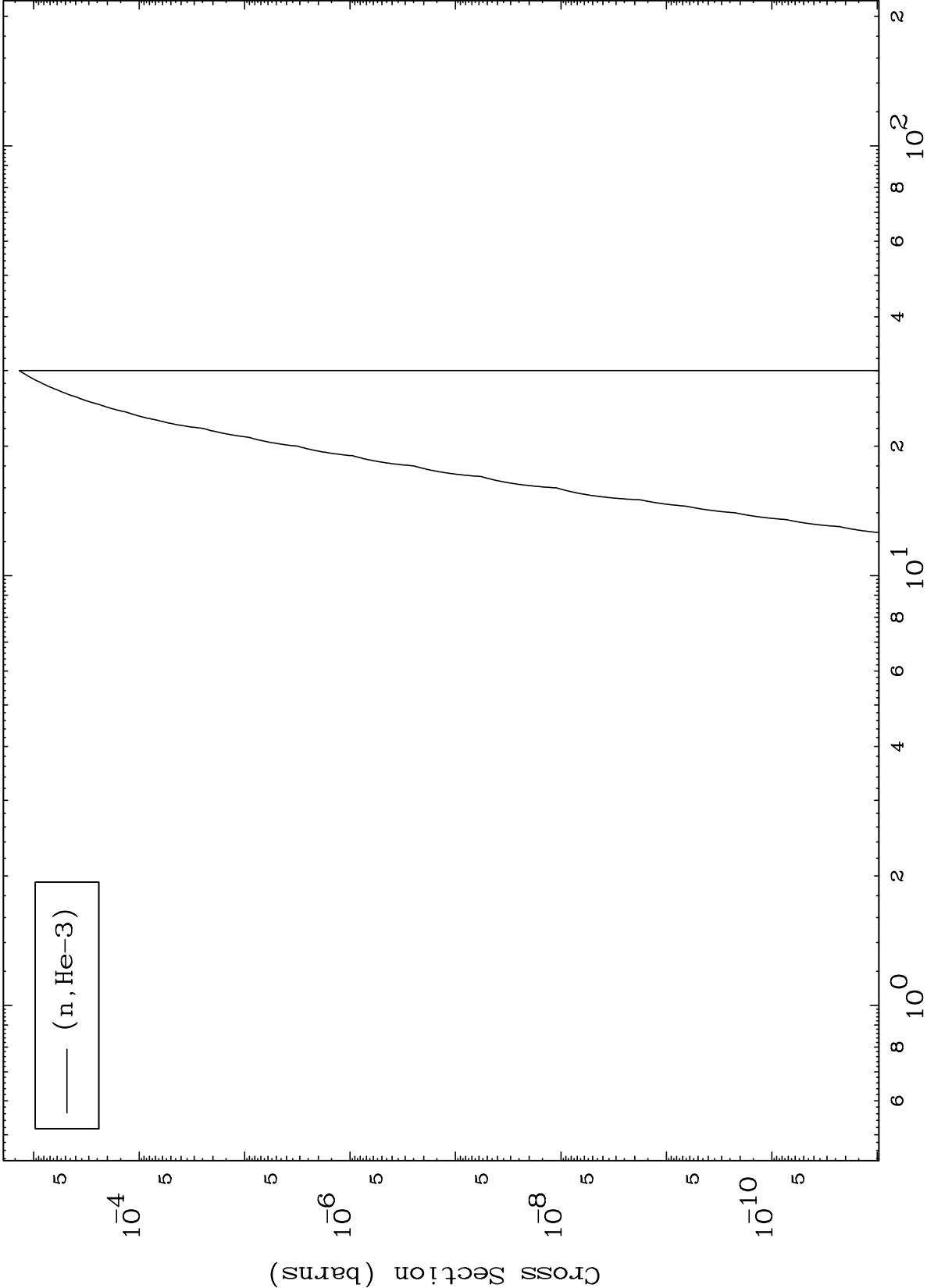


MAT 7813

(n,He3) Levels

78-Pt-186

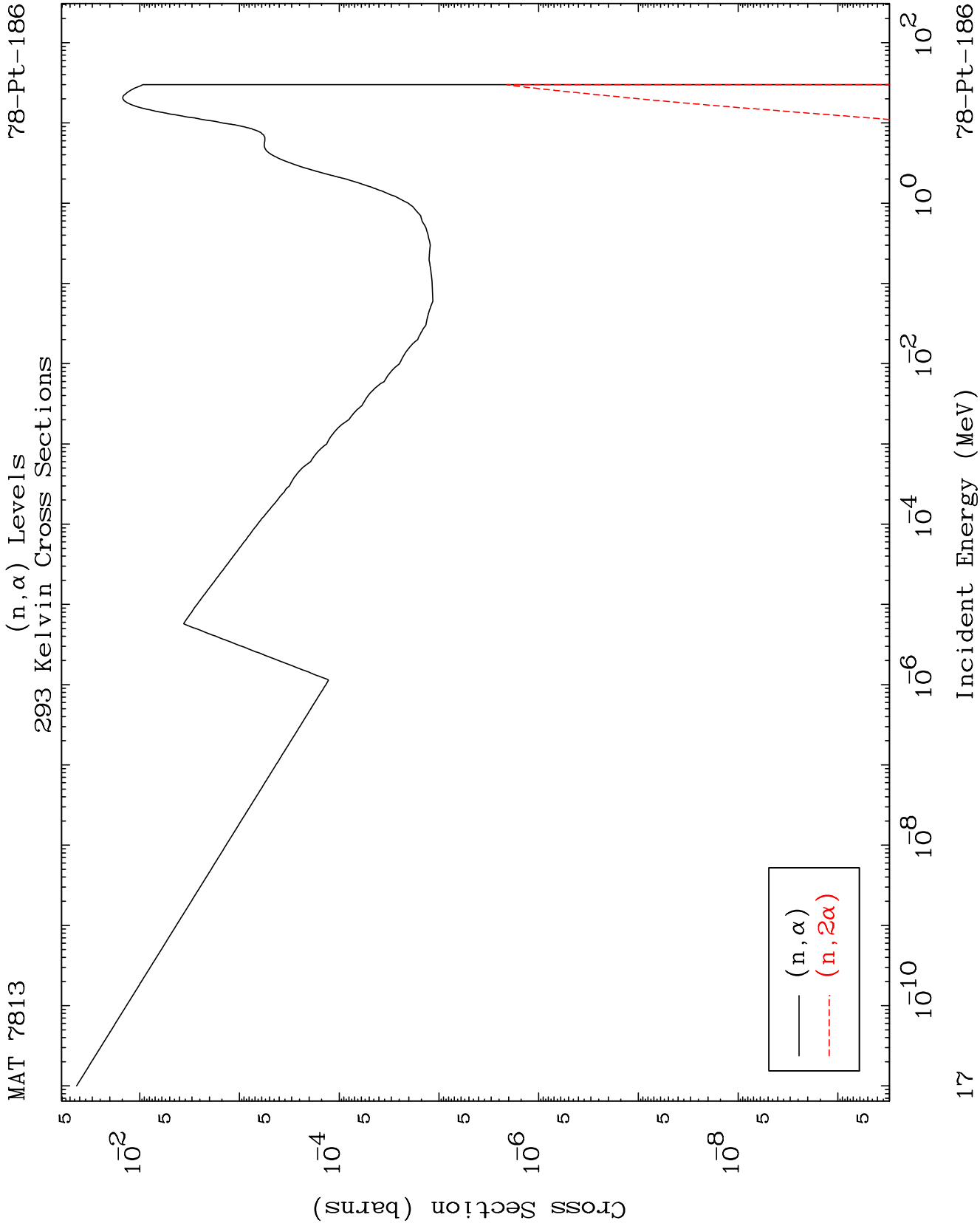
293 Kelvin Cross Sections

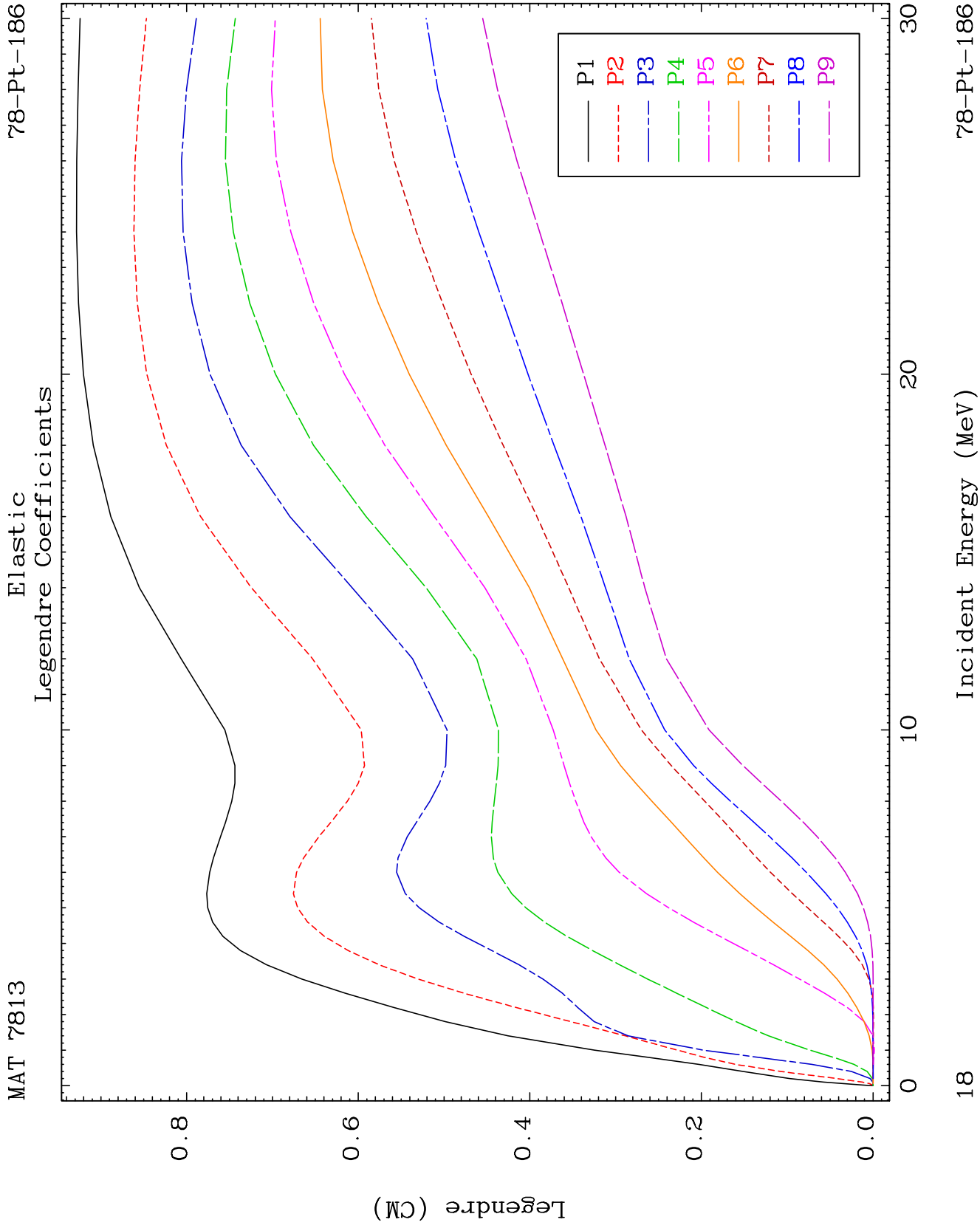


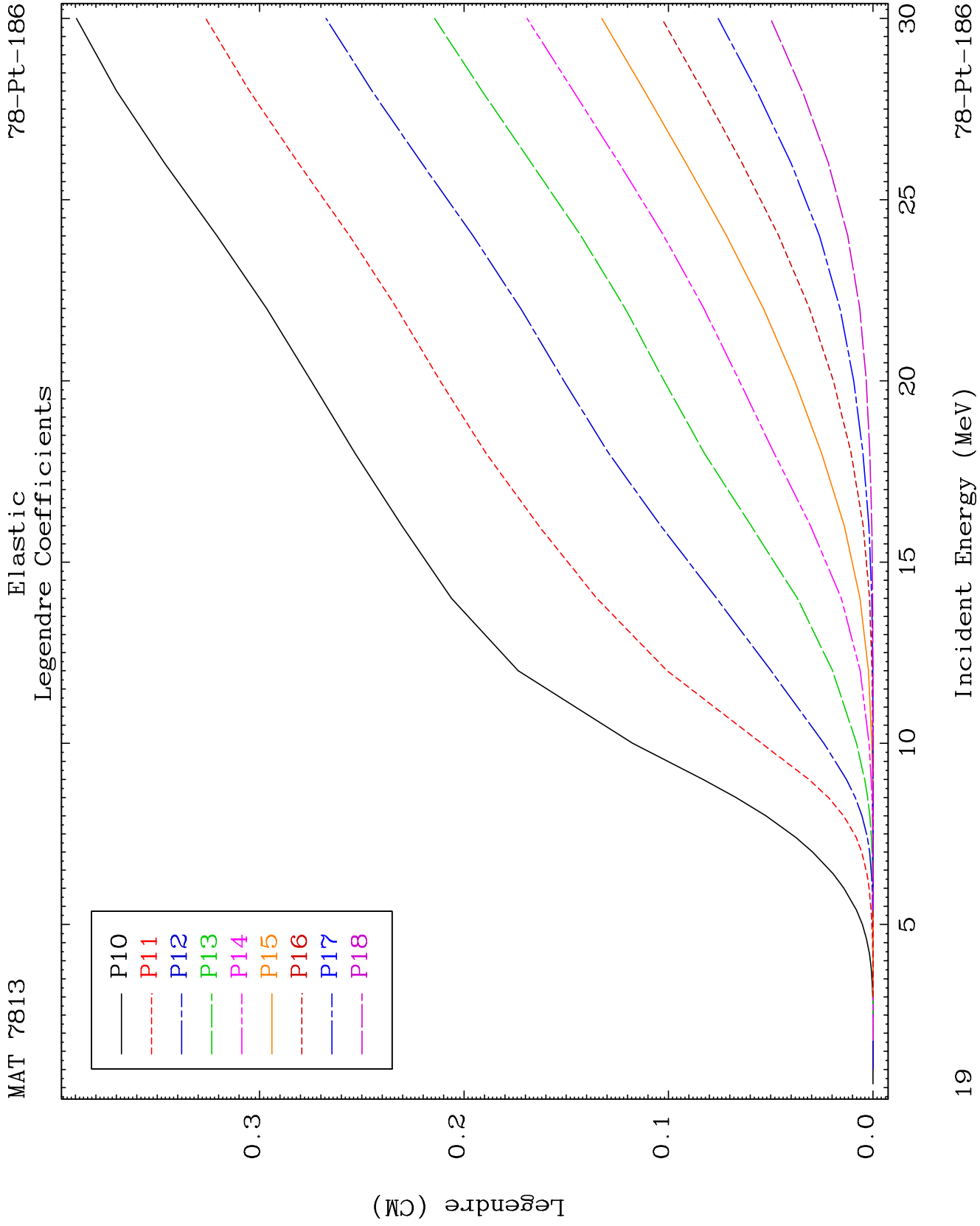
16

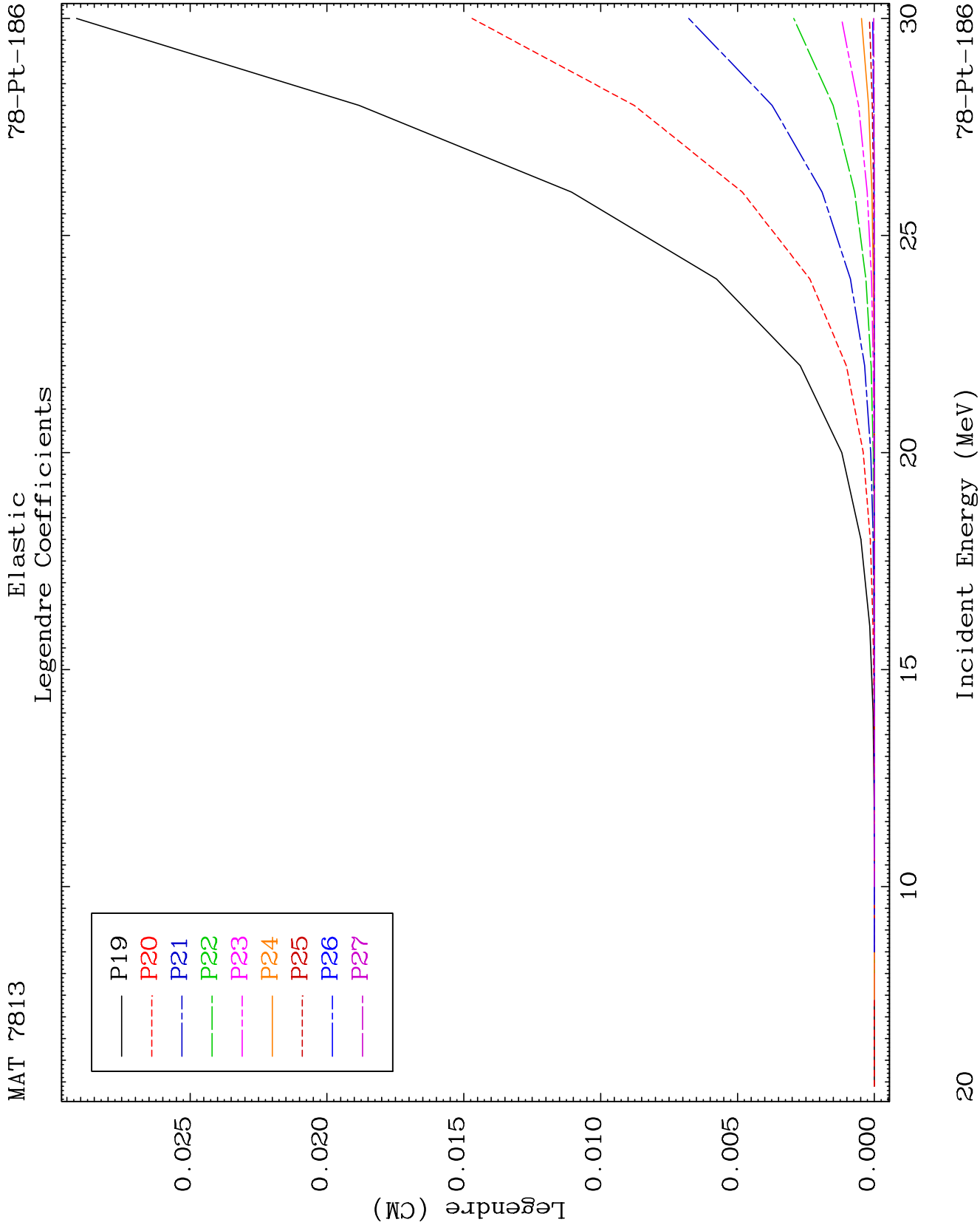
Incident Energy (MeV)

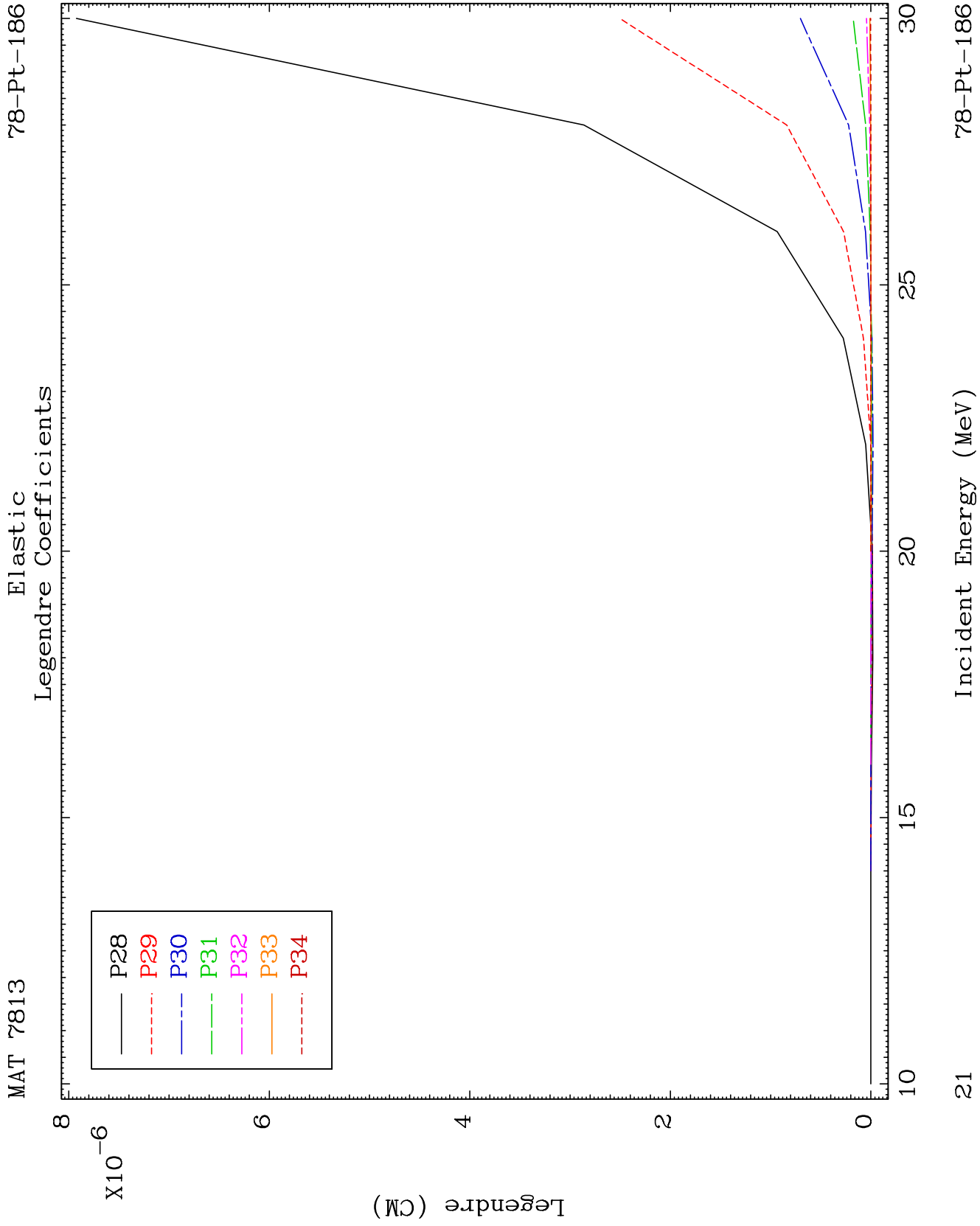
78-Pt-186







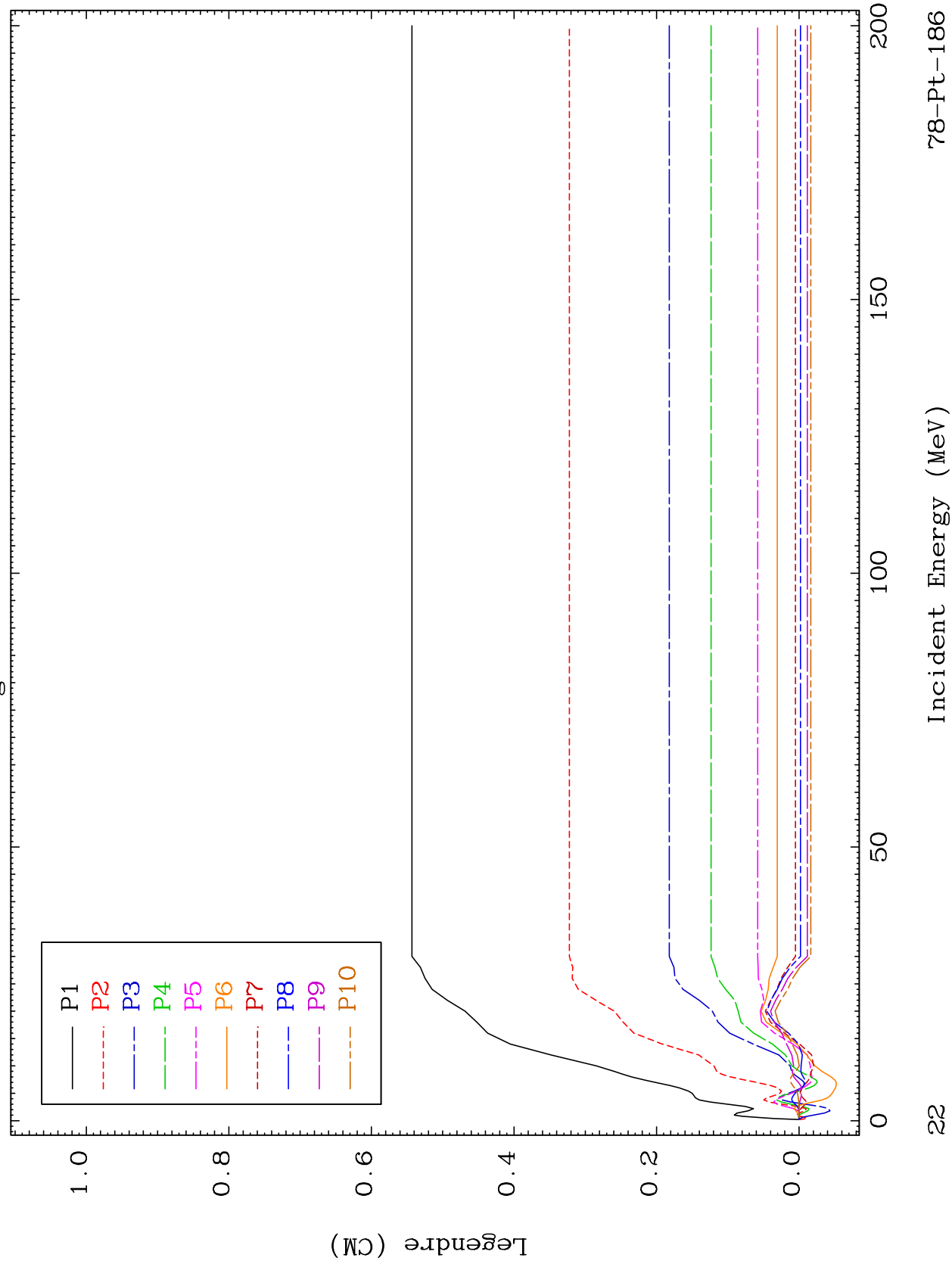


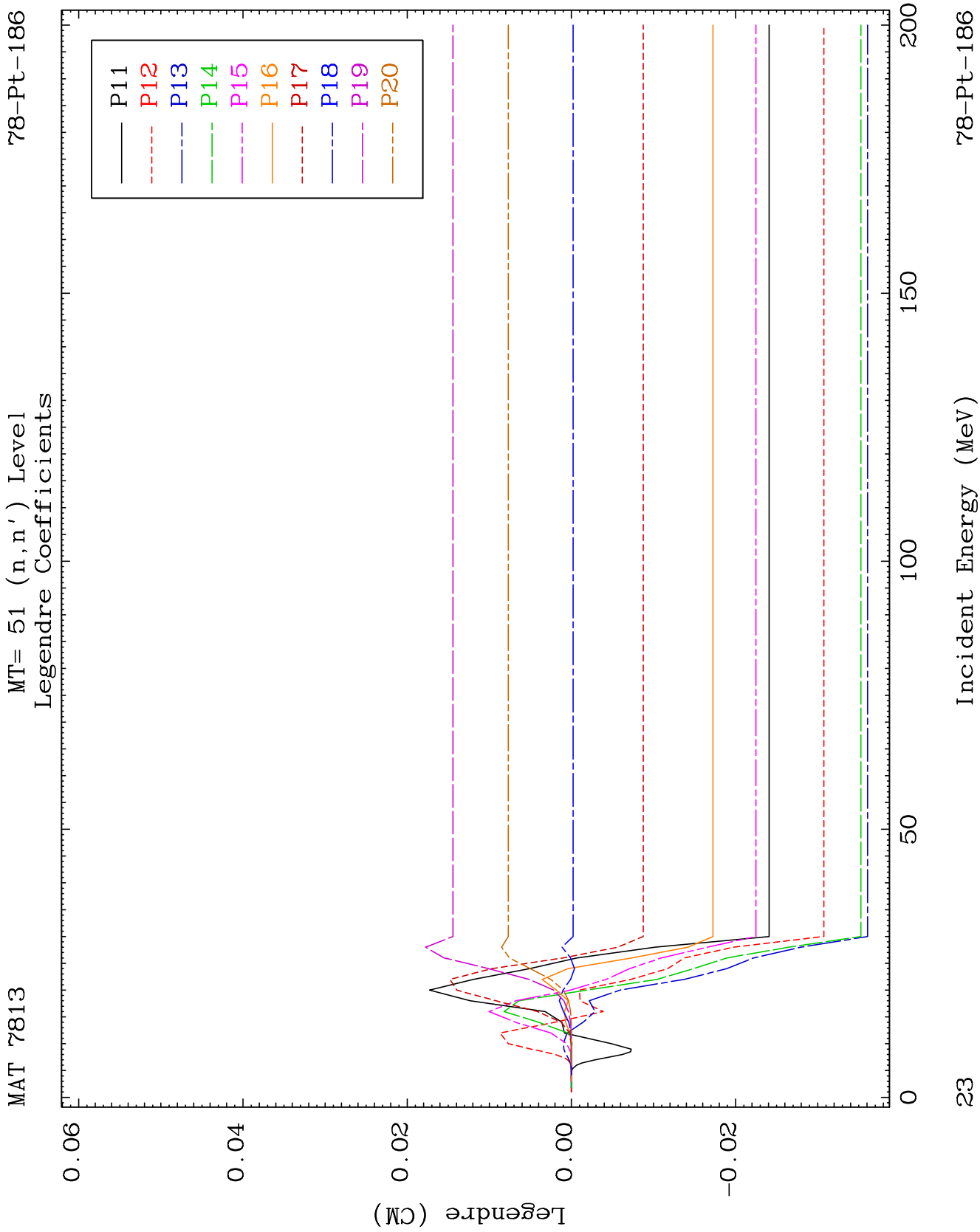


MAT 7813

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

78-Pt-186

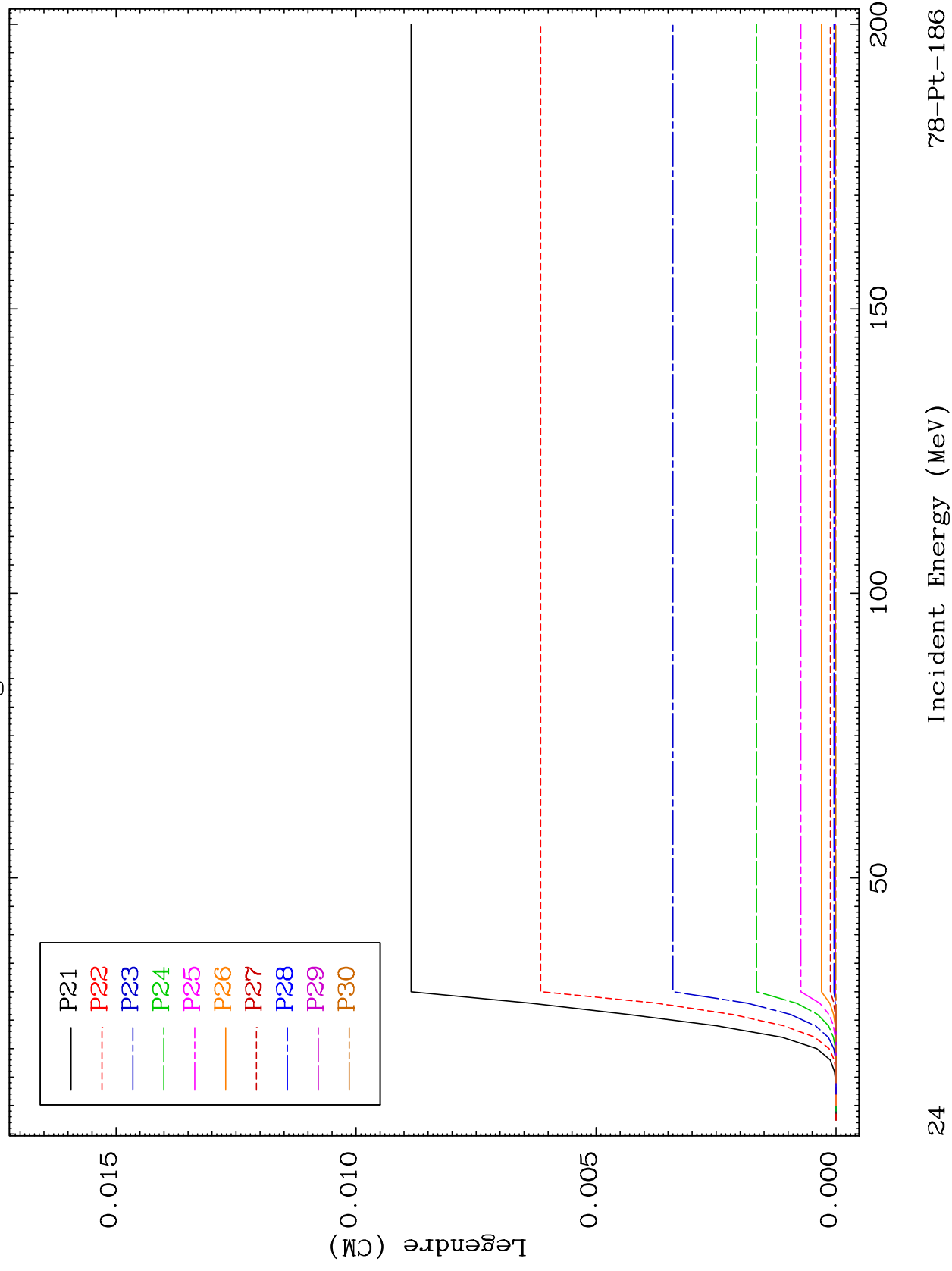


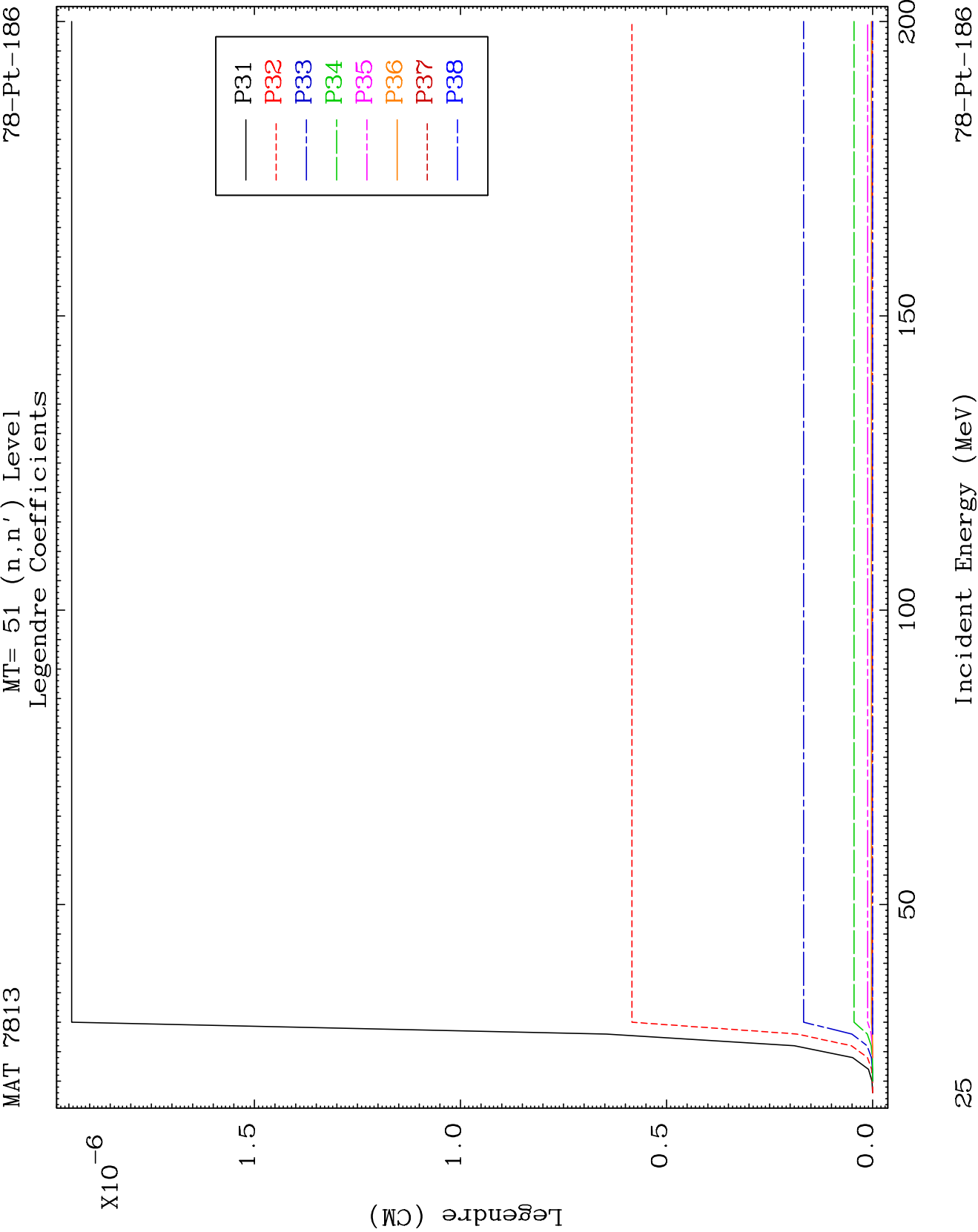


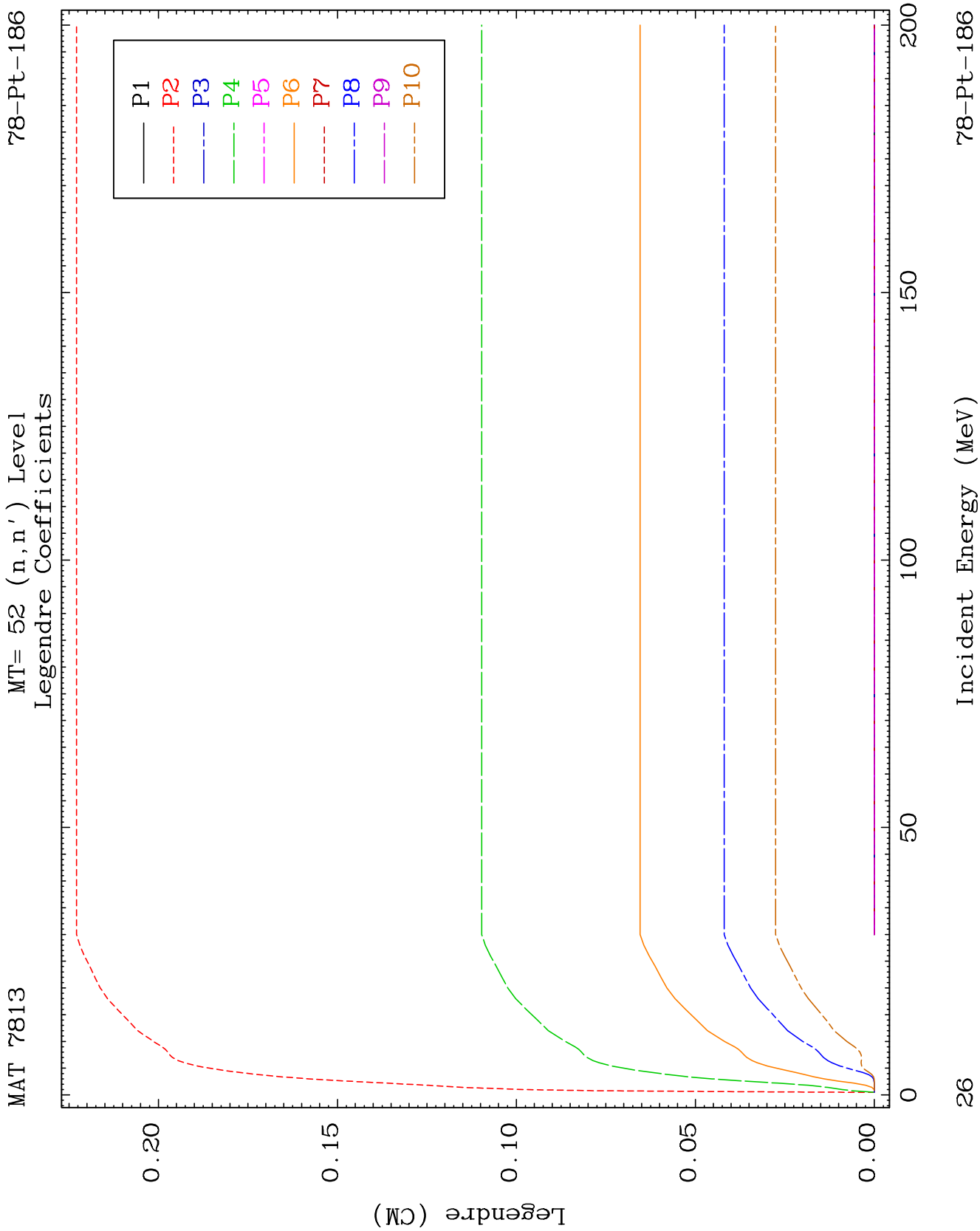
MAT 7813

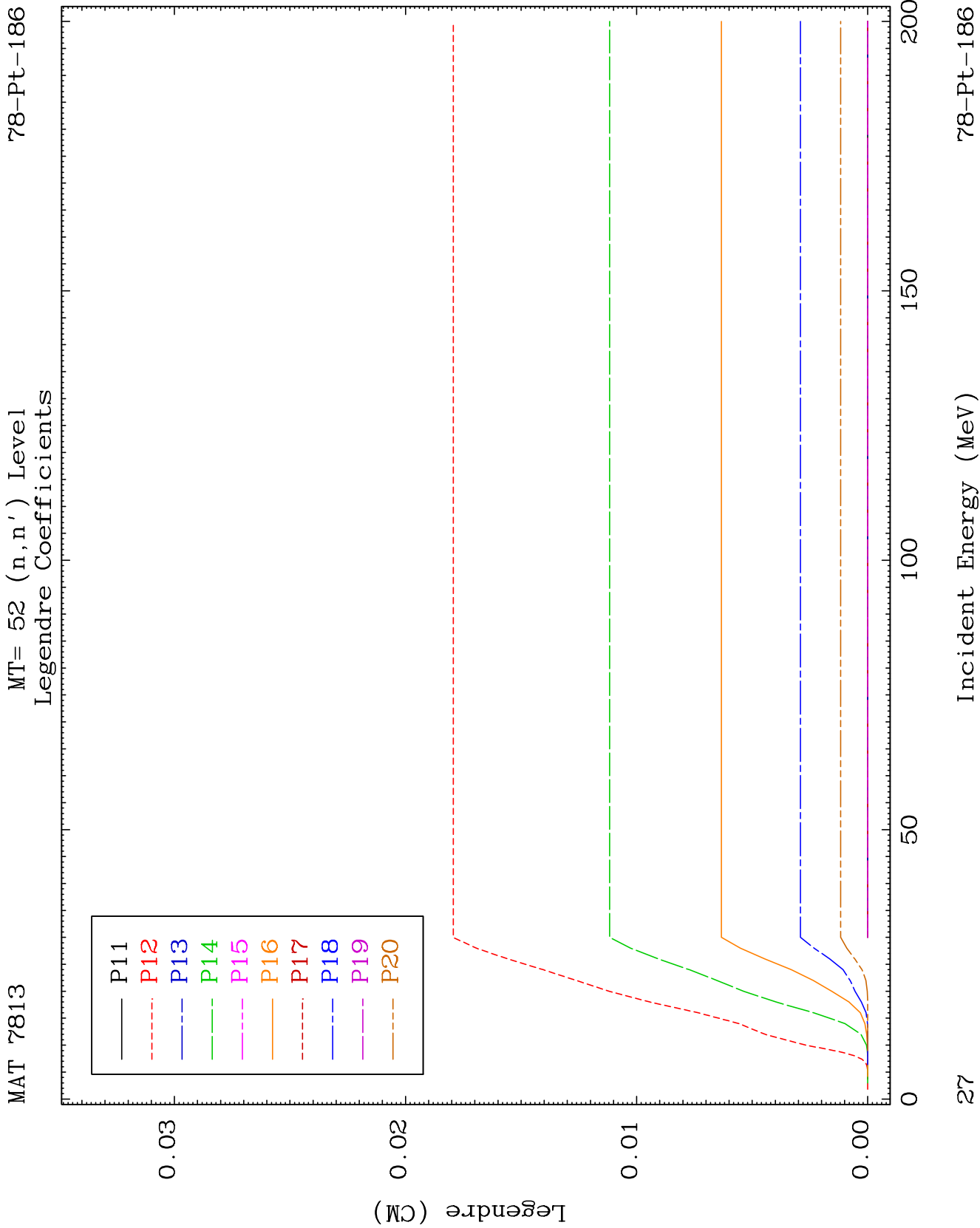
MT= 51 (n, n') Level
Legendre Coefficients

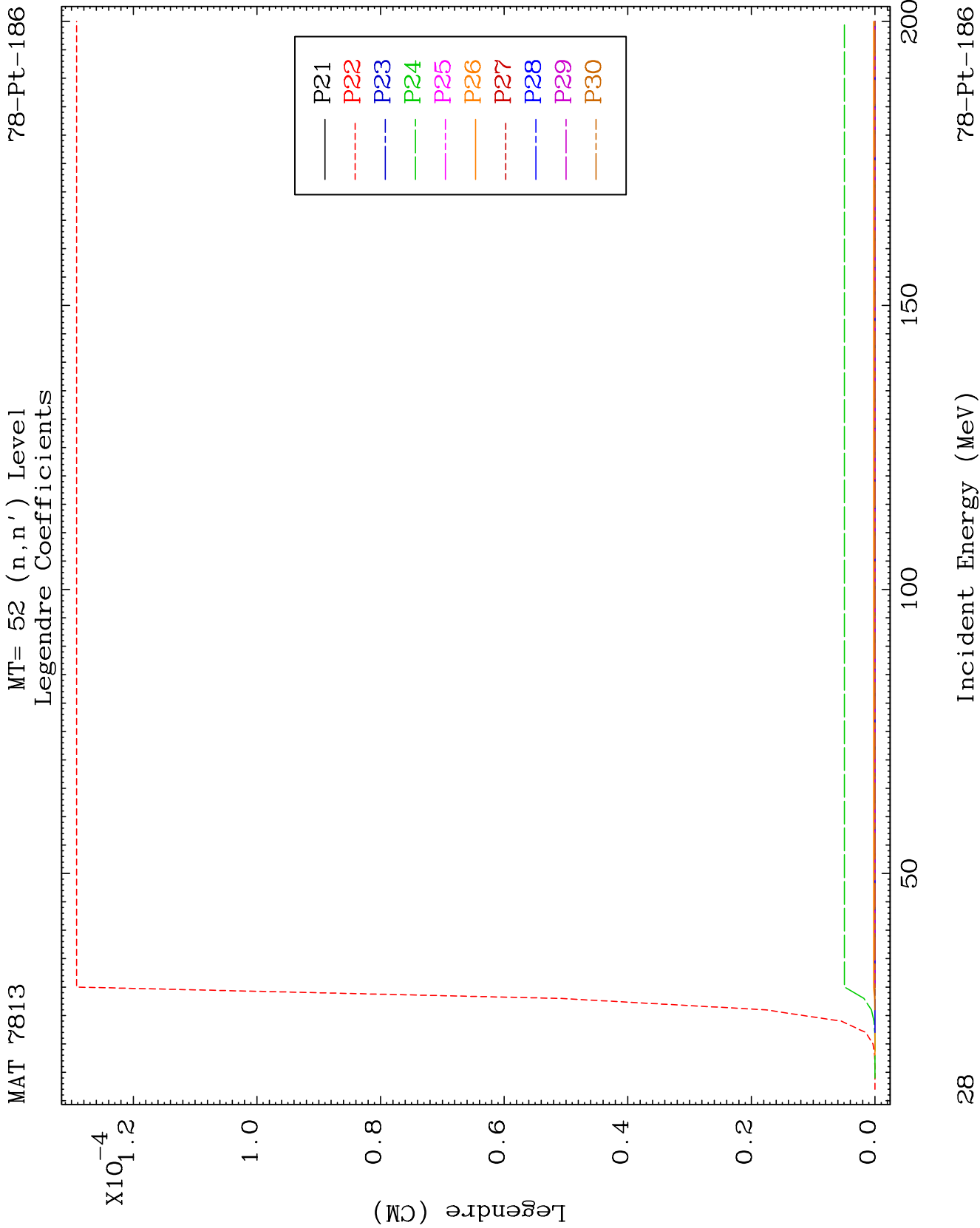
78-Pt-186







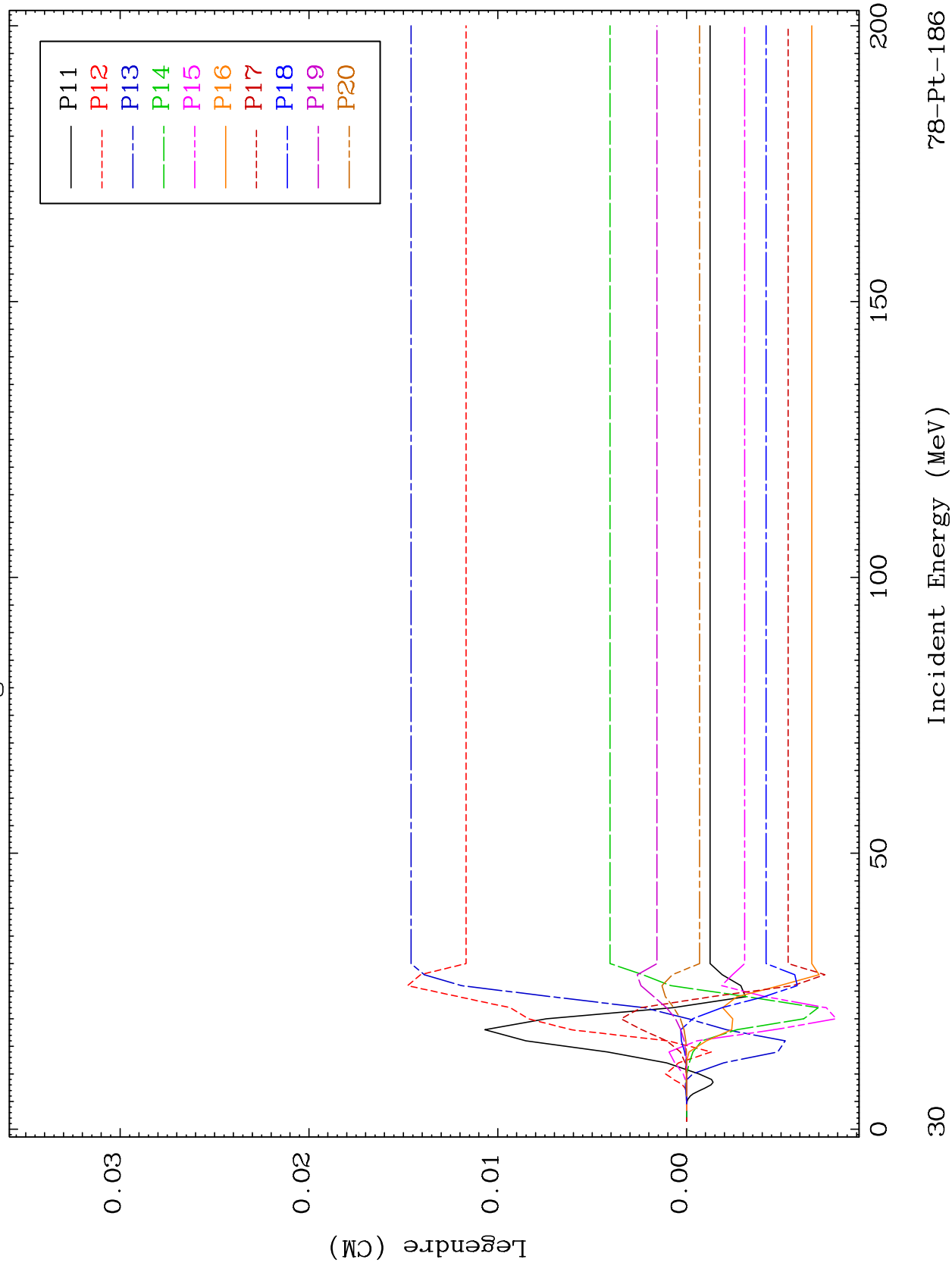


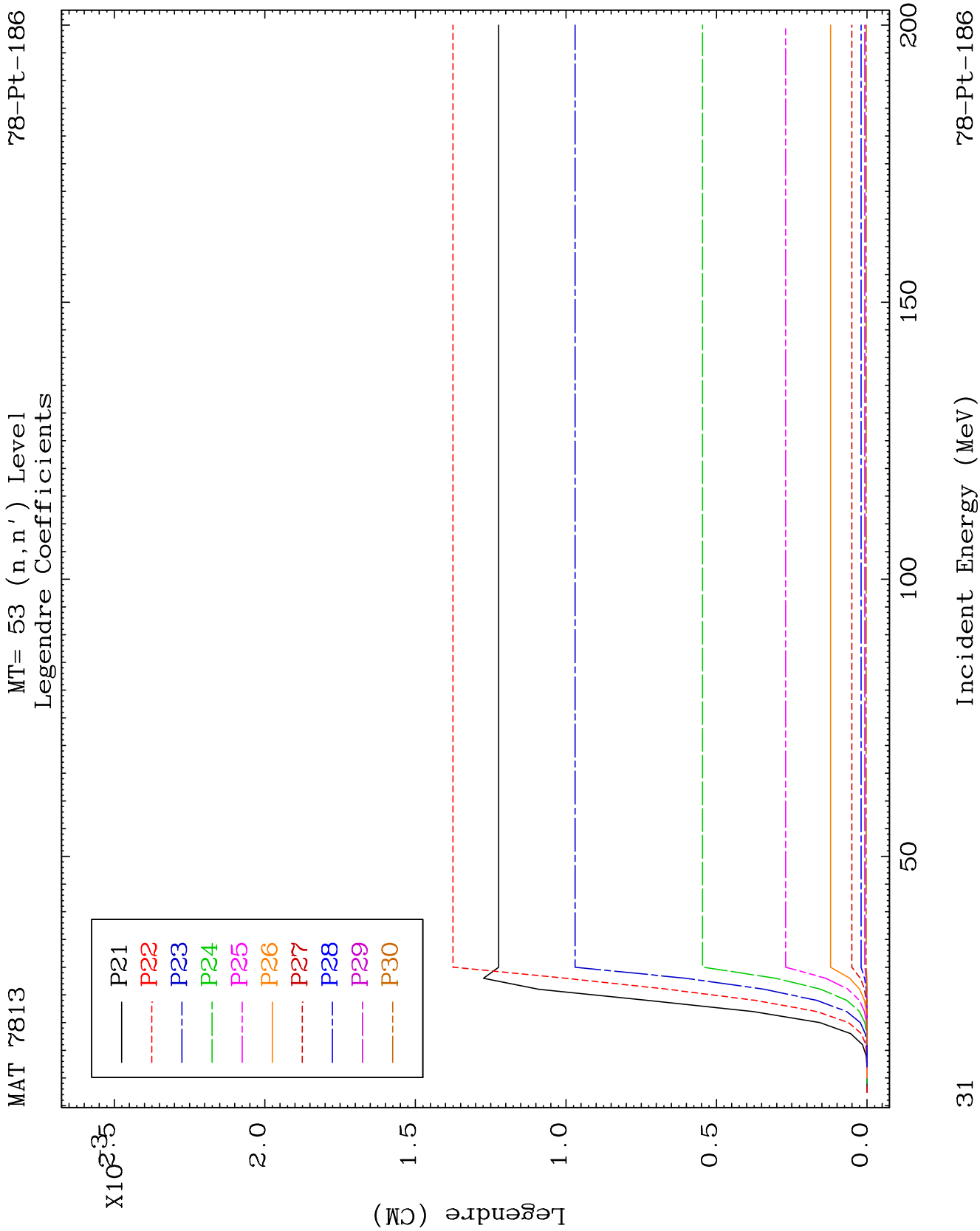


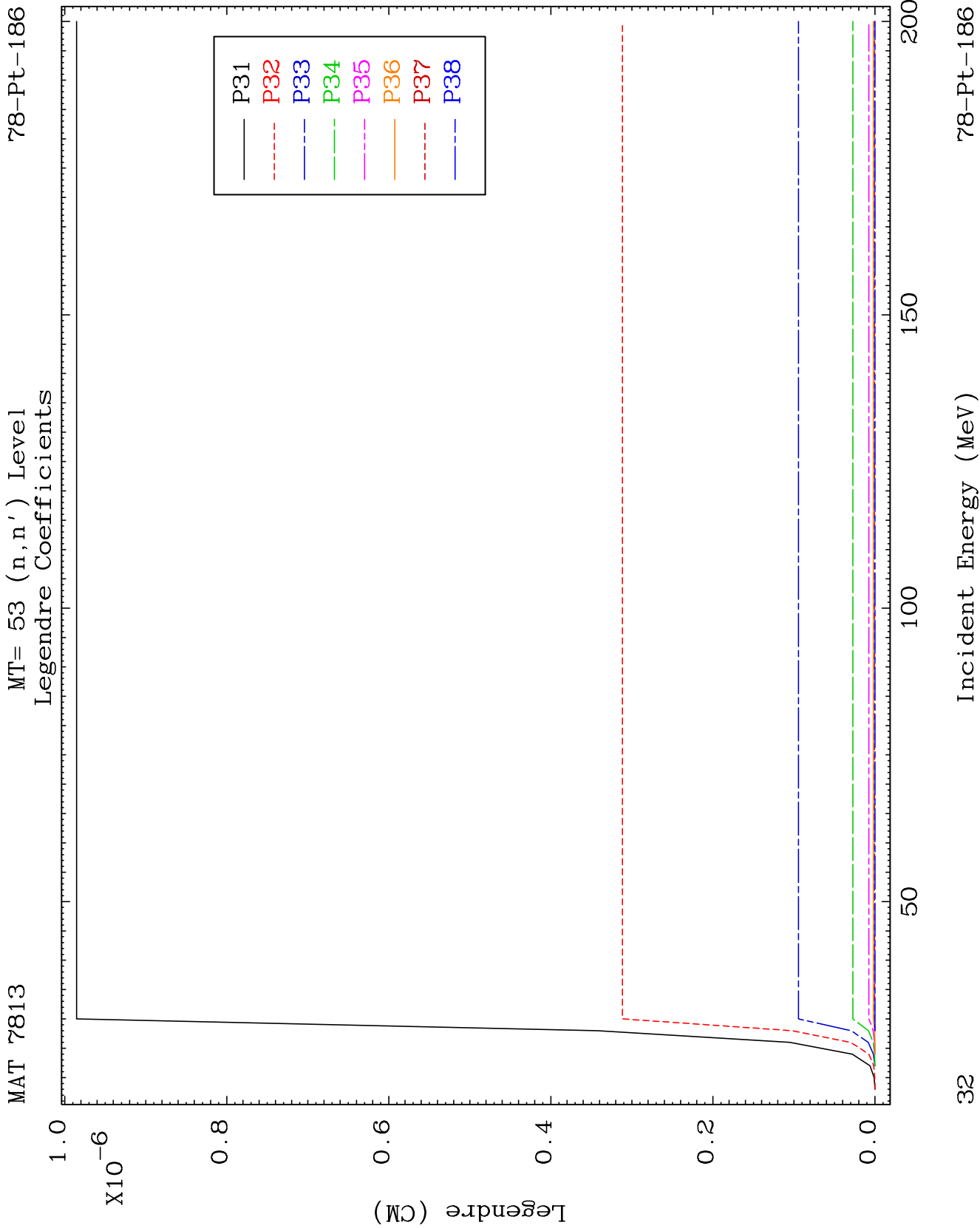
MAT 7813

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

78-Pt-186



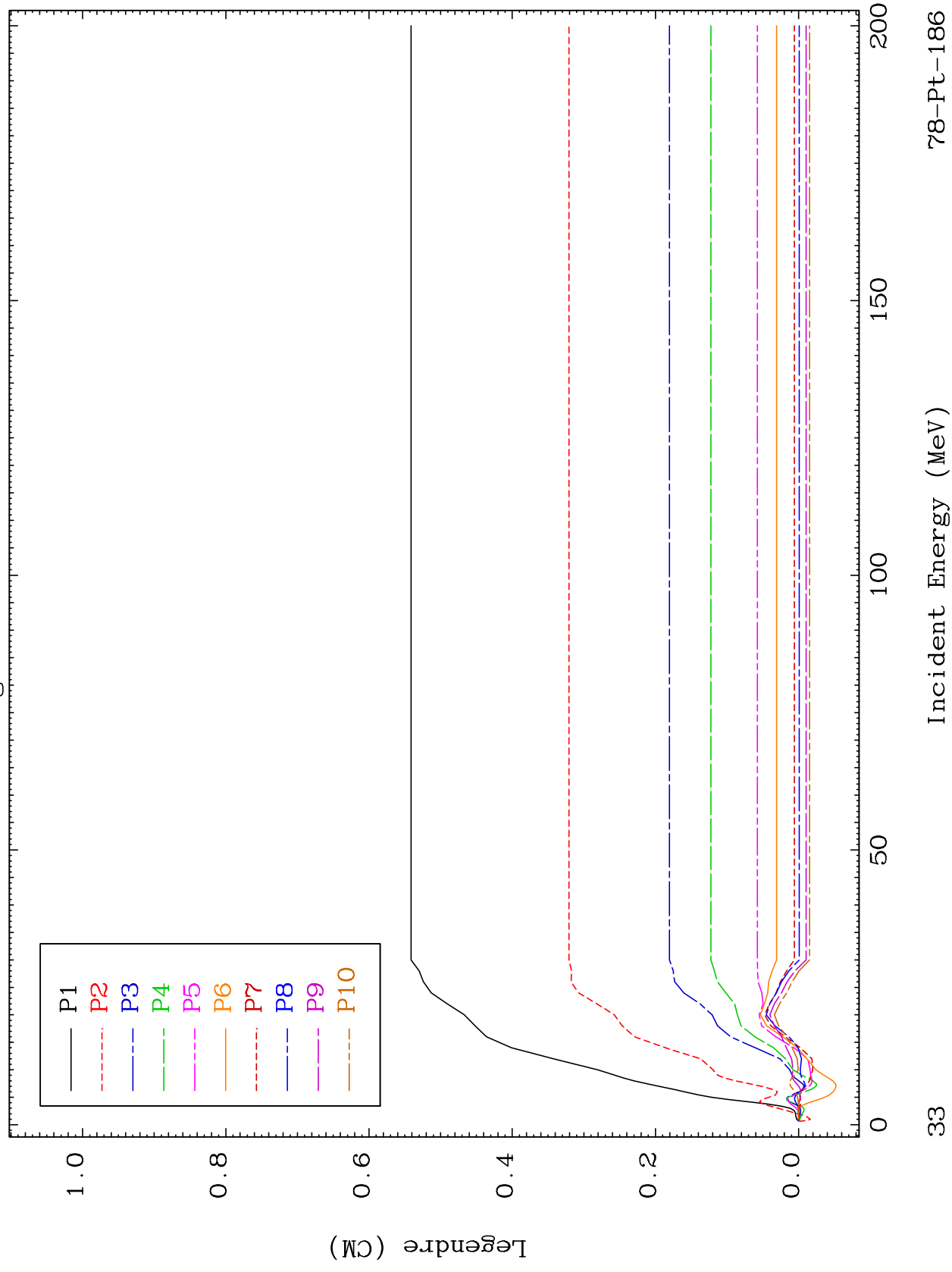




MAT 7813

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

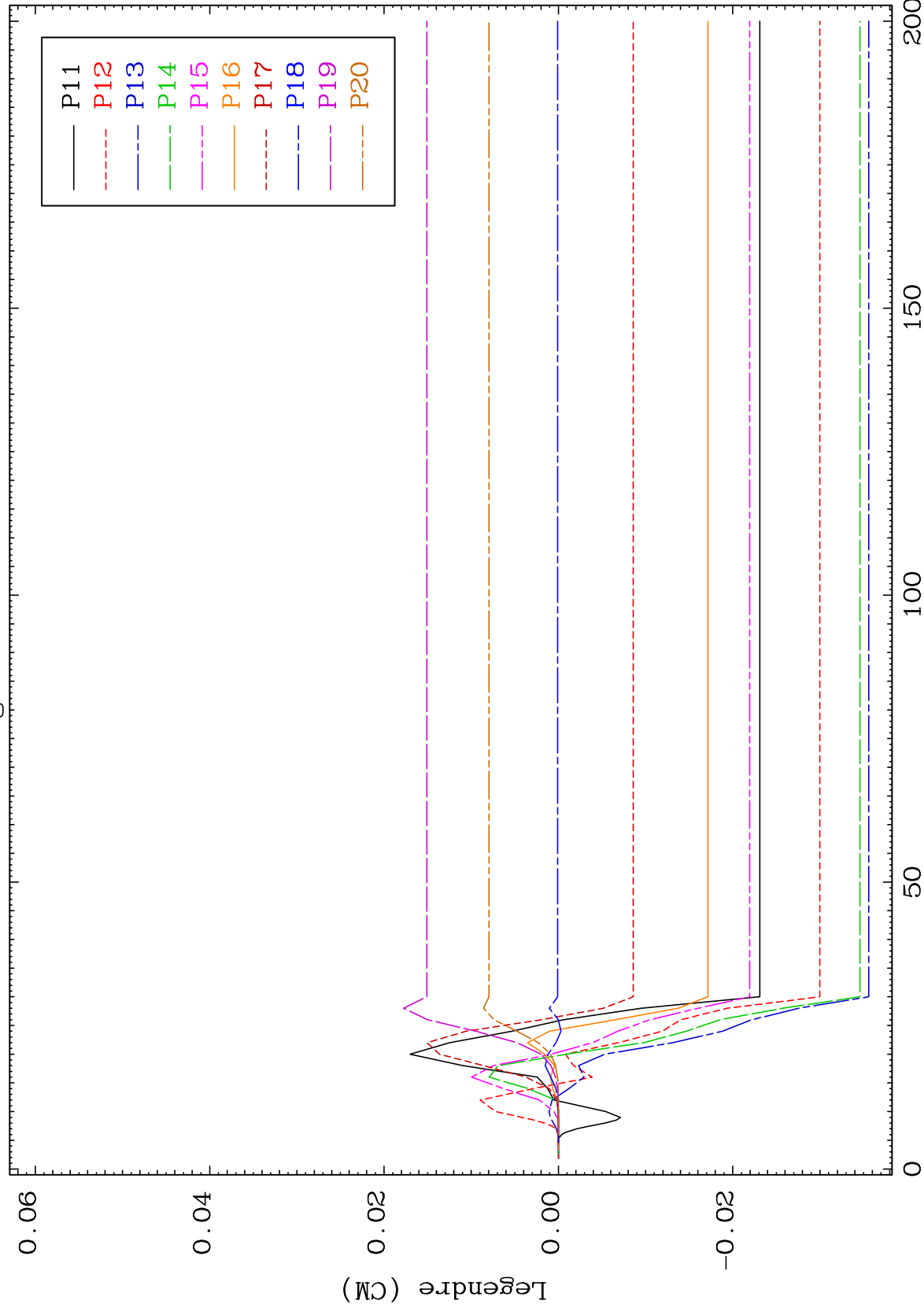
78-Pt-186



MAT 7813

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

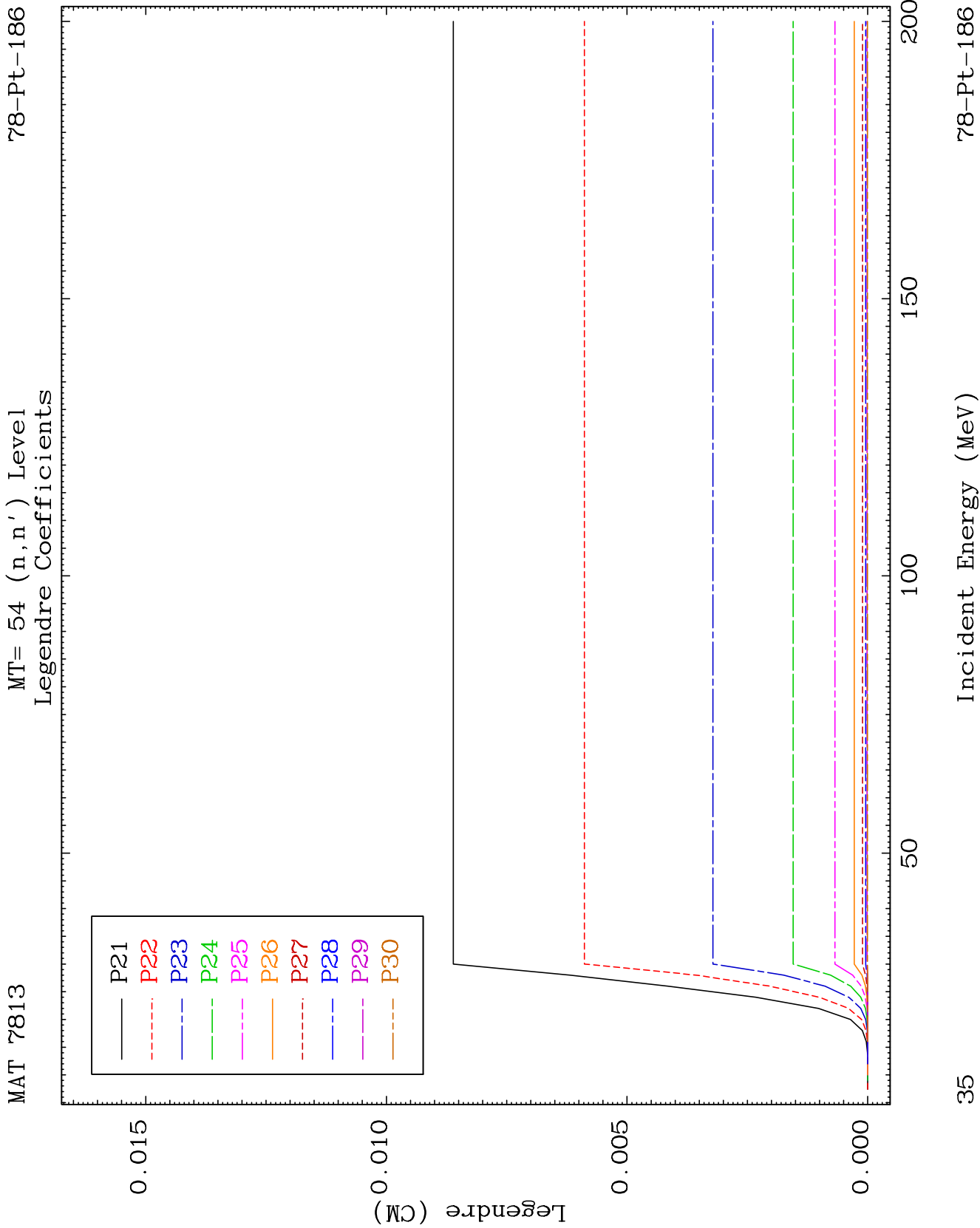
78-Pt-186

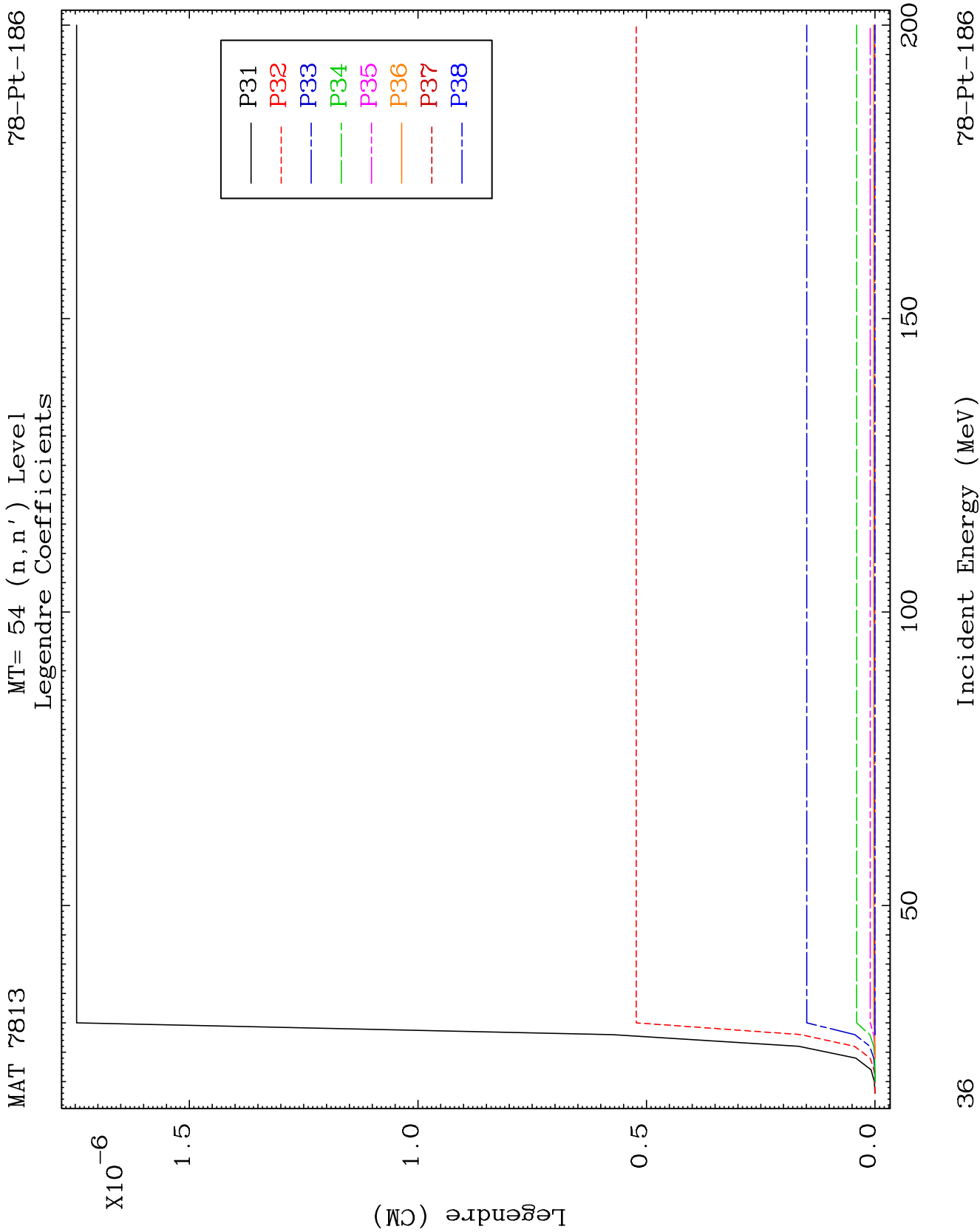


34

Incident Energy (MeV)

78-Pt-186

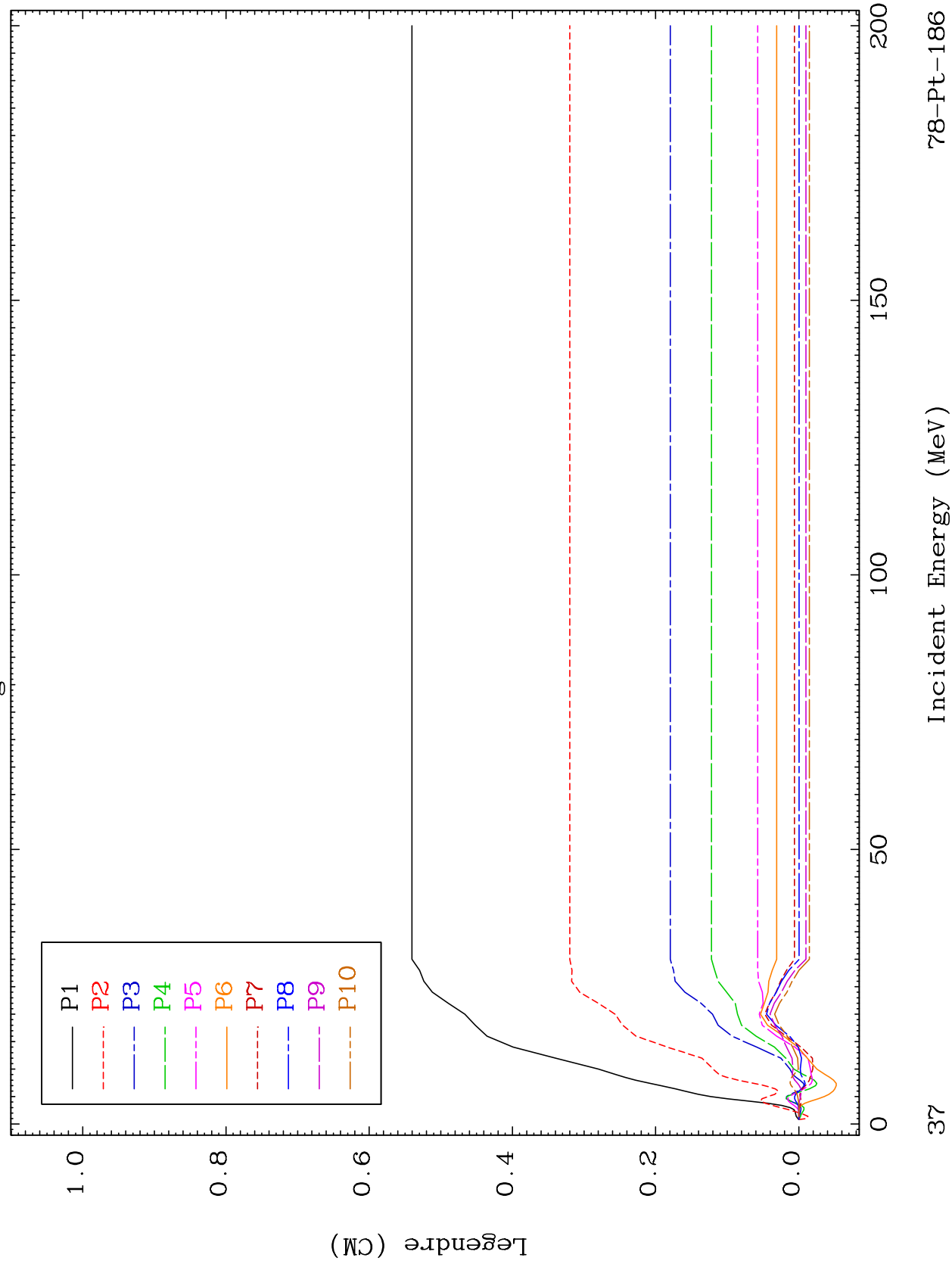


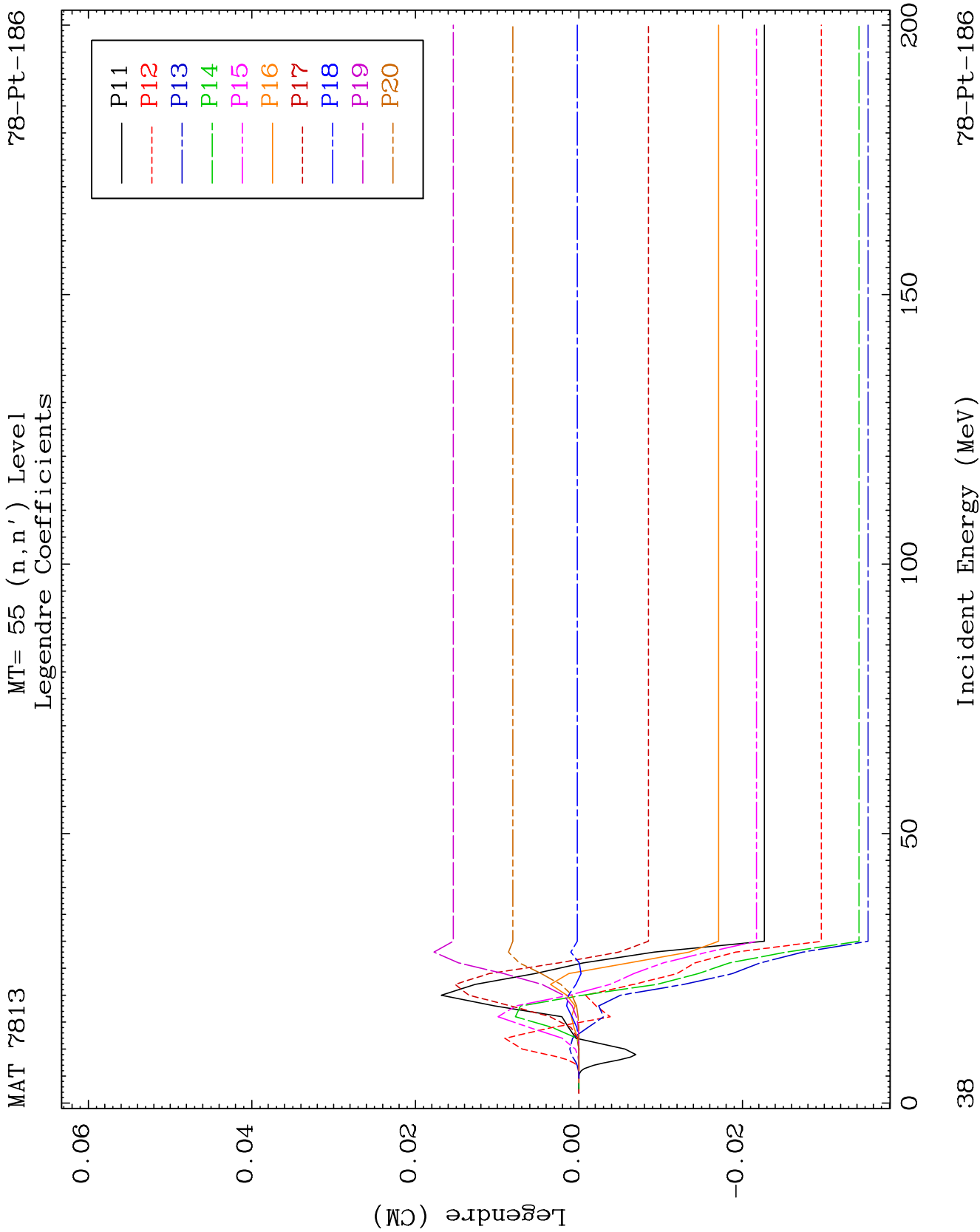


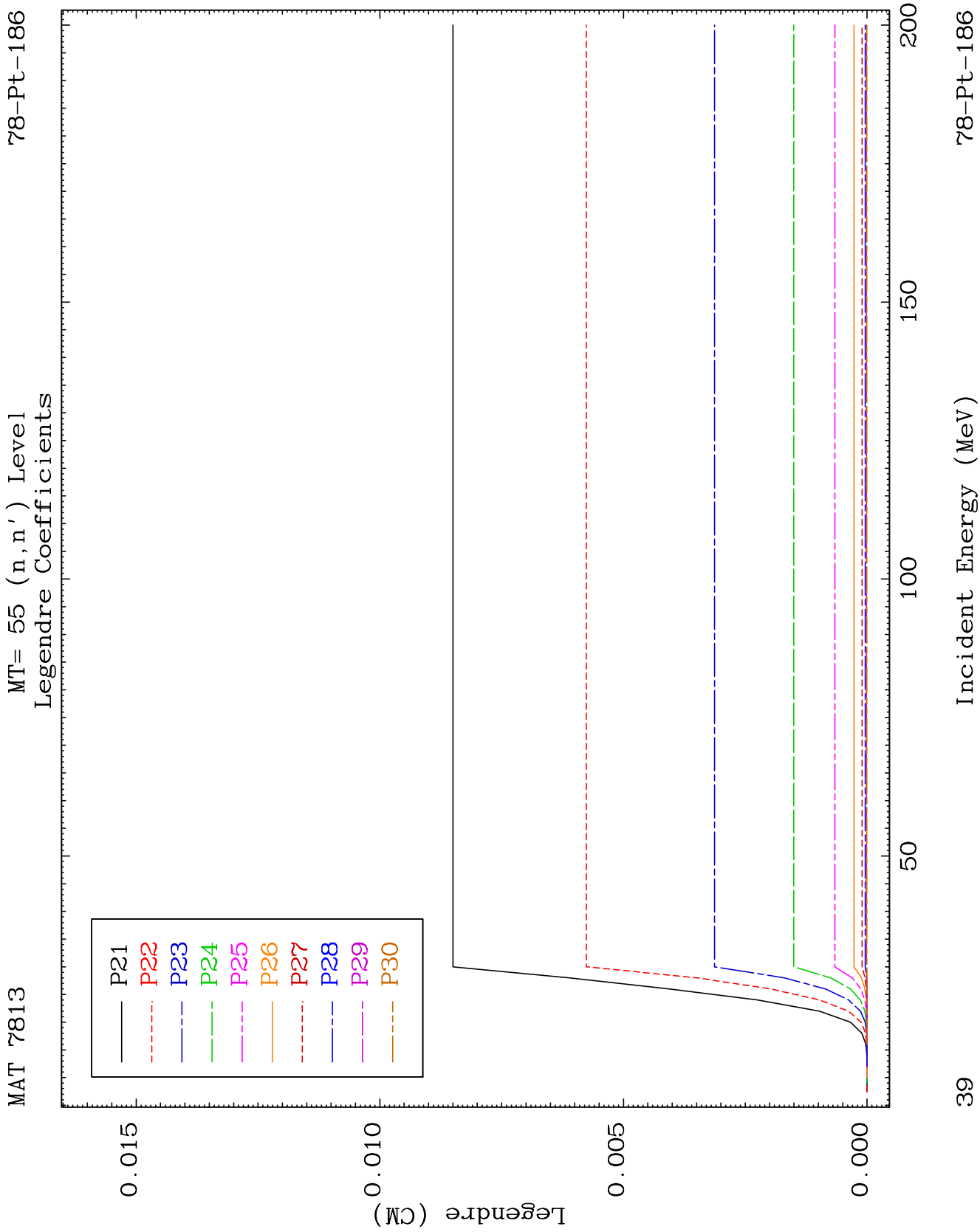
MAT 7813

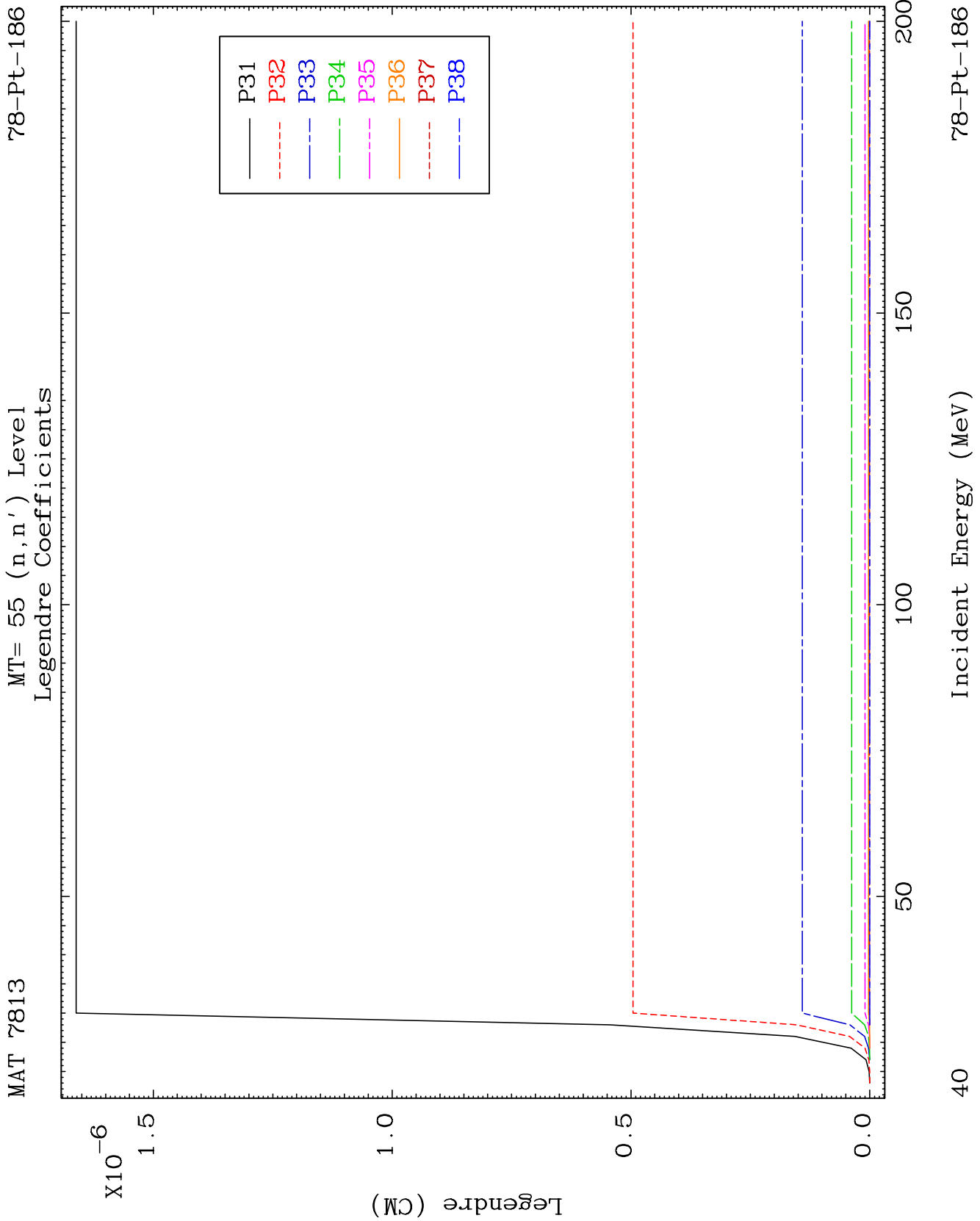
MT= 55 (n, n') Level
Legendre Coefficients

78-Pt-186





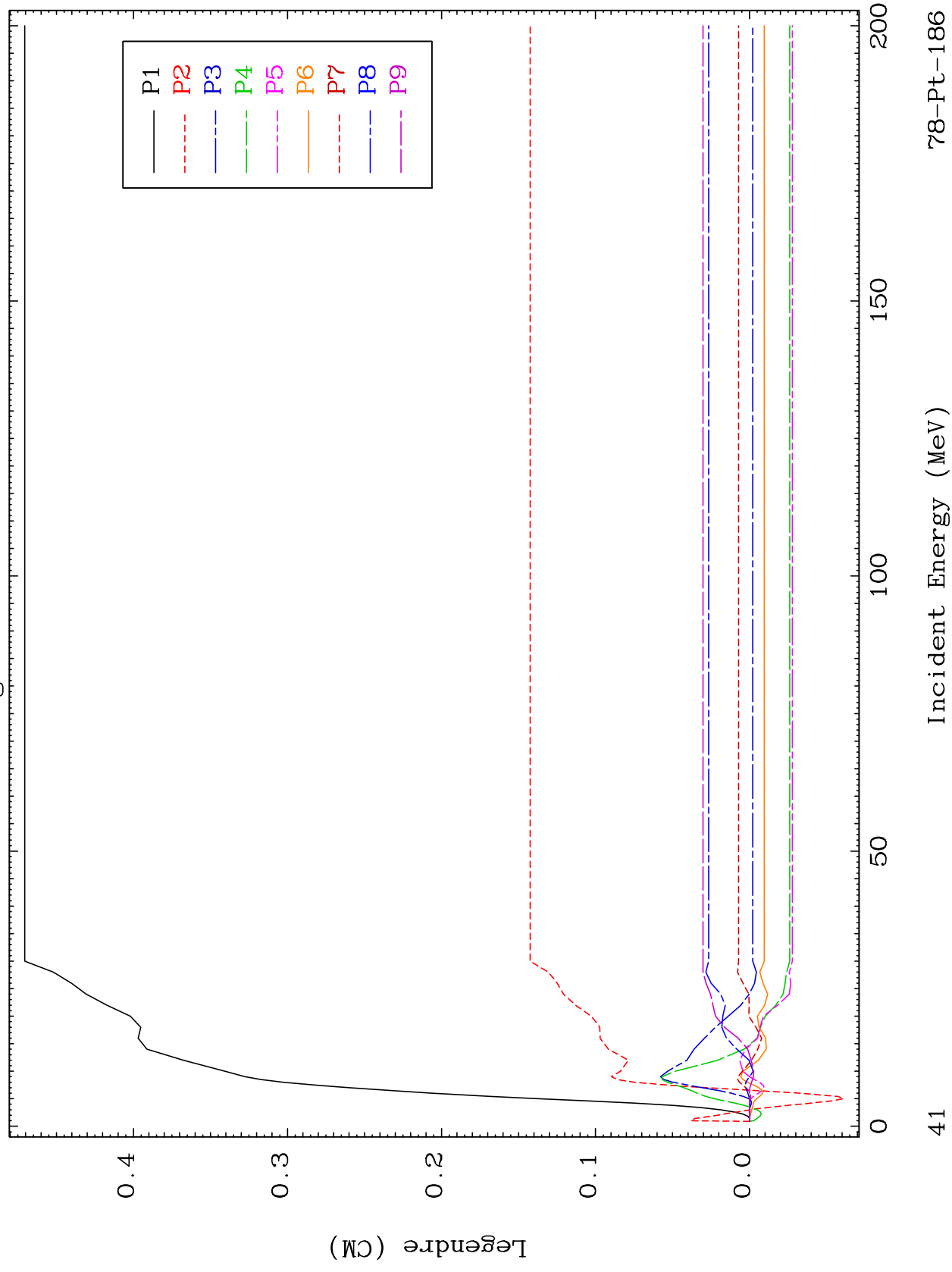




MAT 7813

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

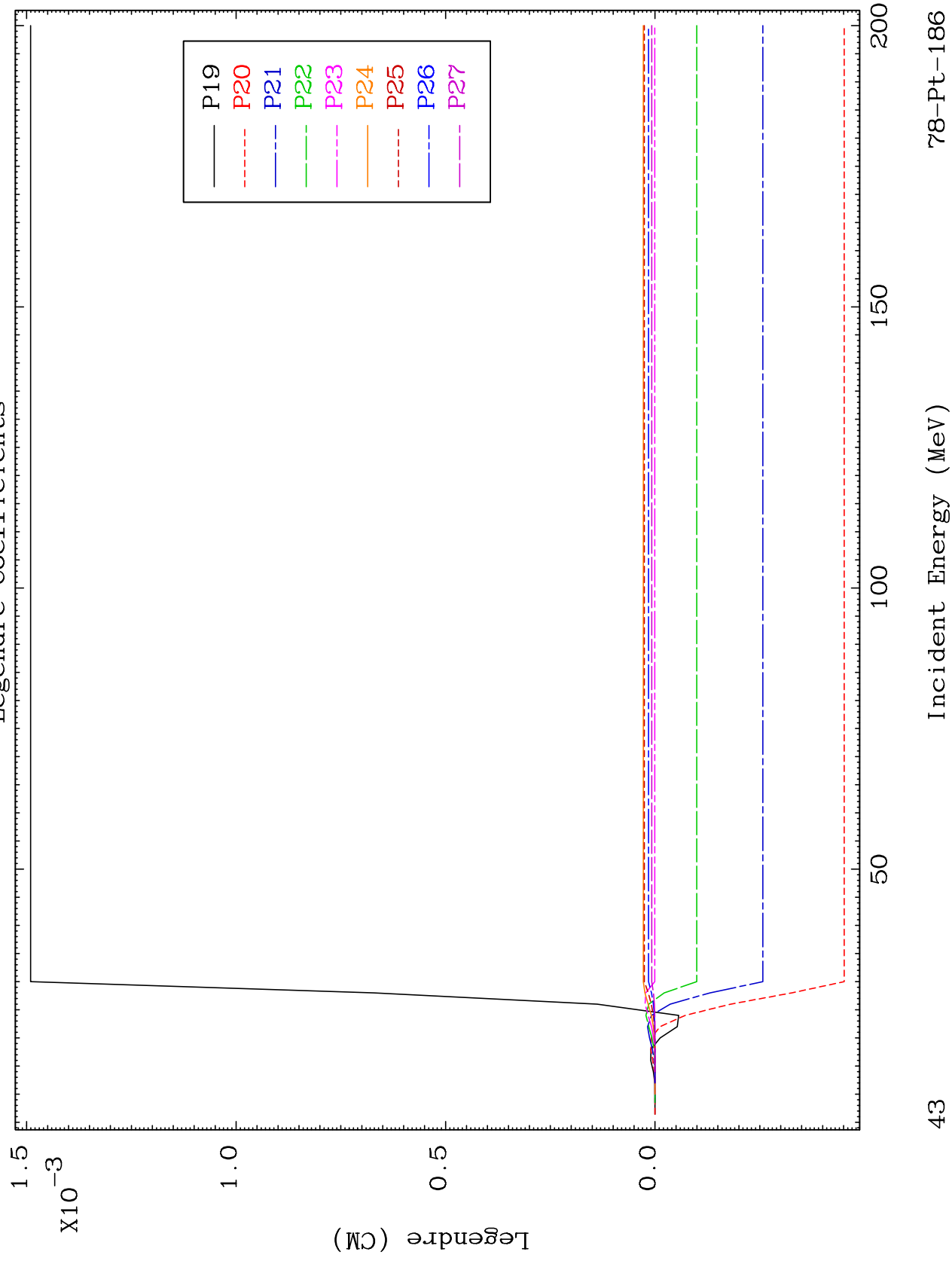
78-Pt-186

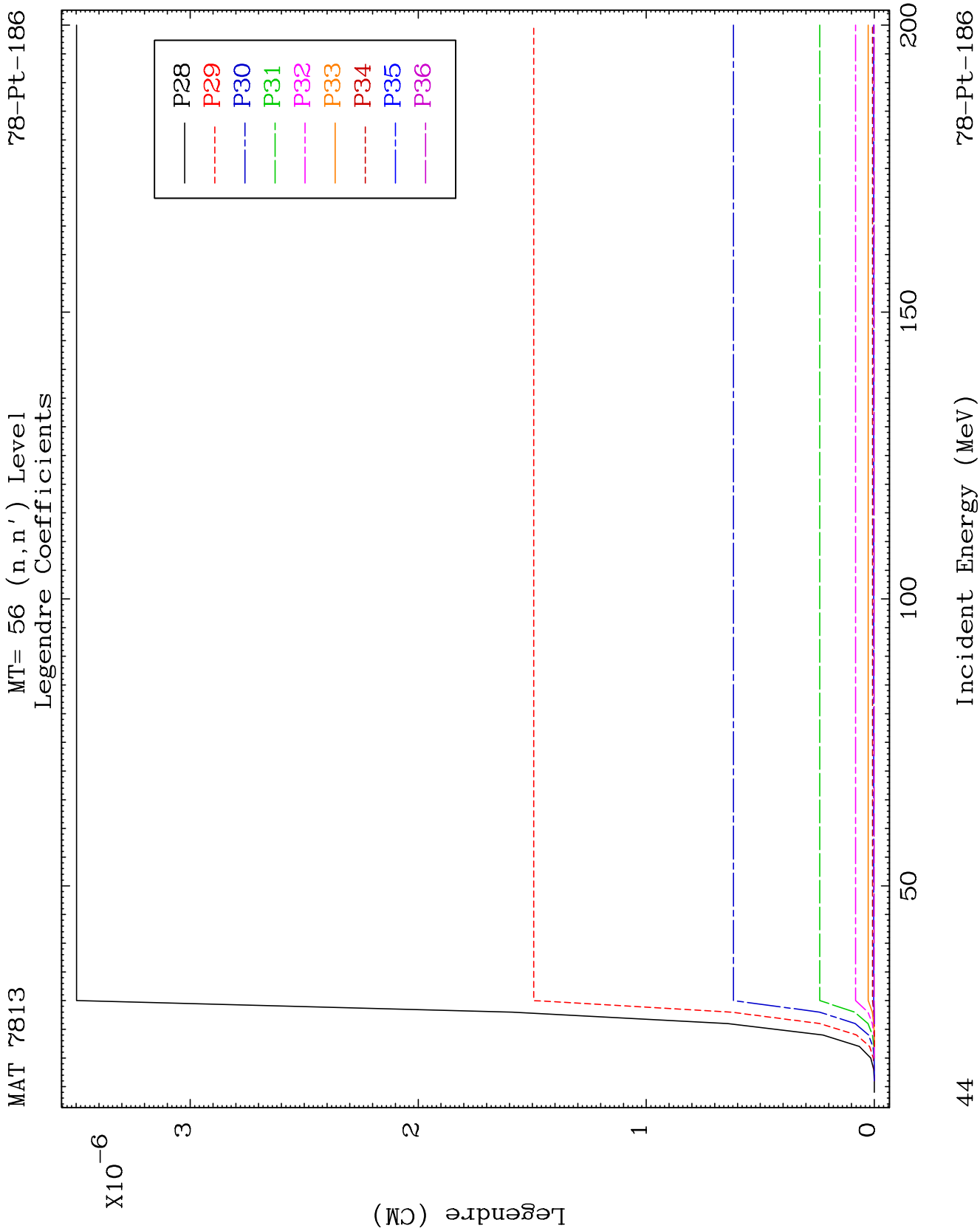


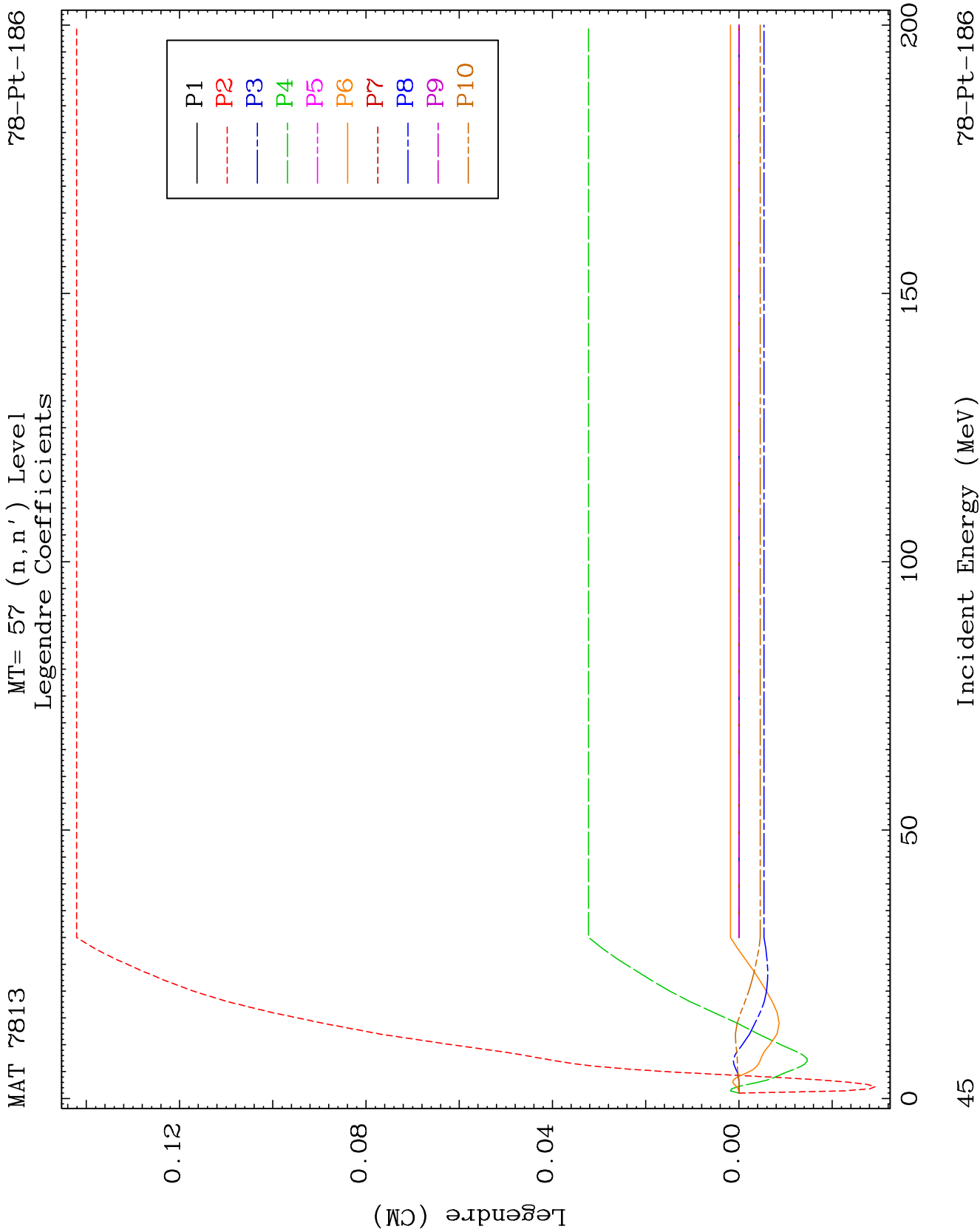
MAT 7813

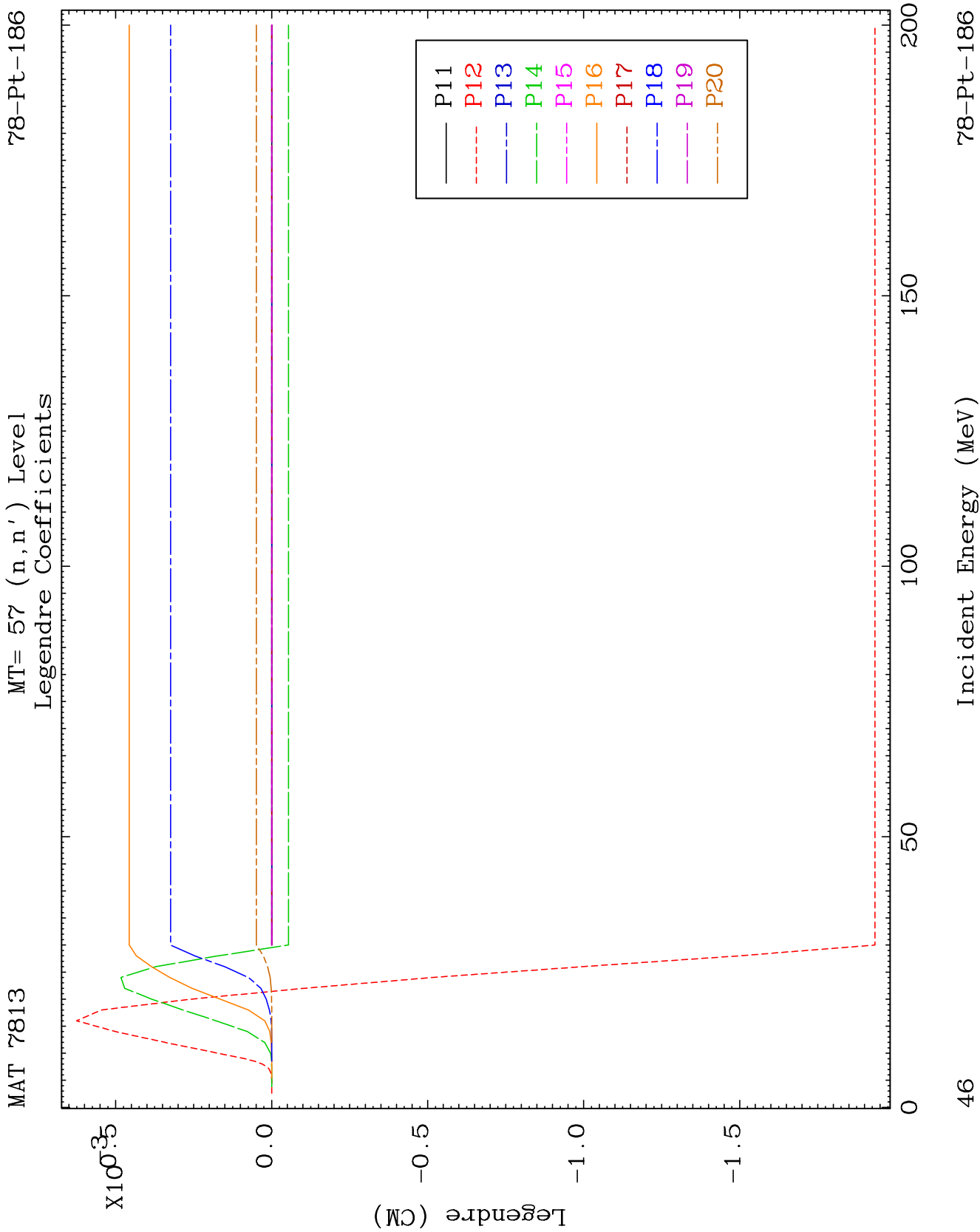
MT= 56 (n, n') Level
Legendre Coefficients

78-Pt-186





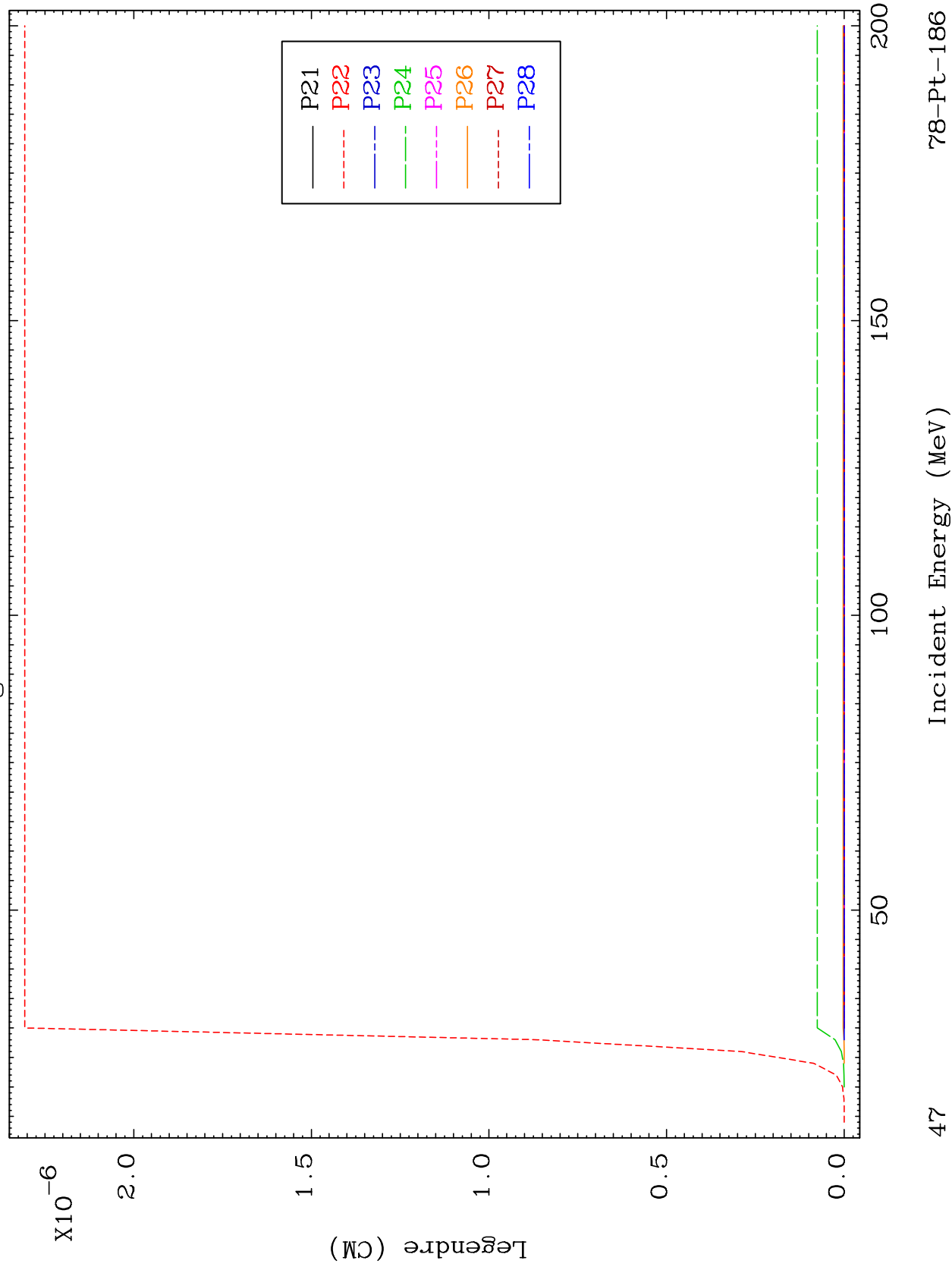


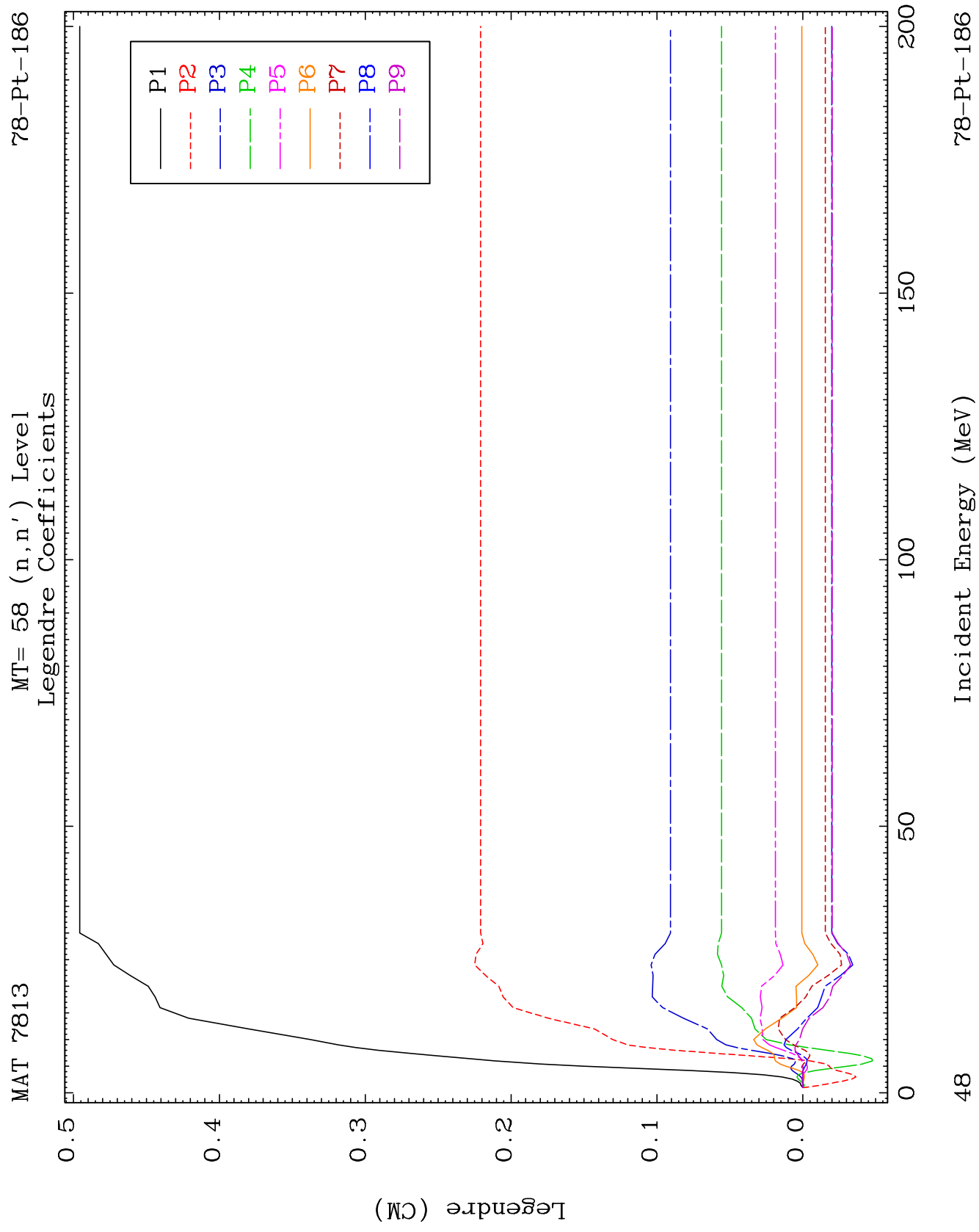


MAT 7813

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

78-Pt-186

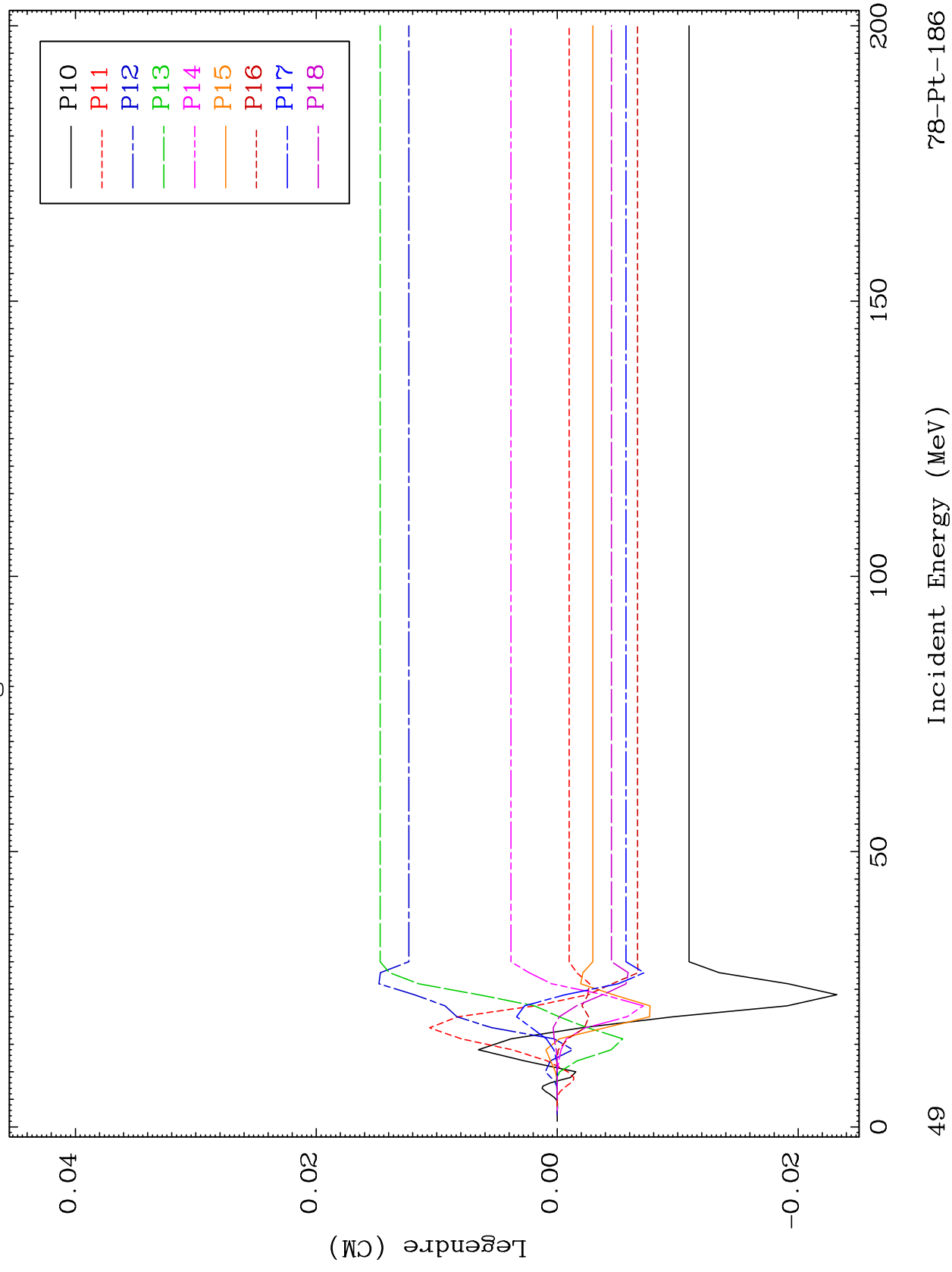


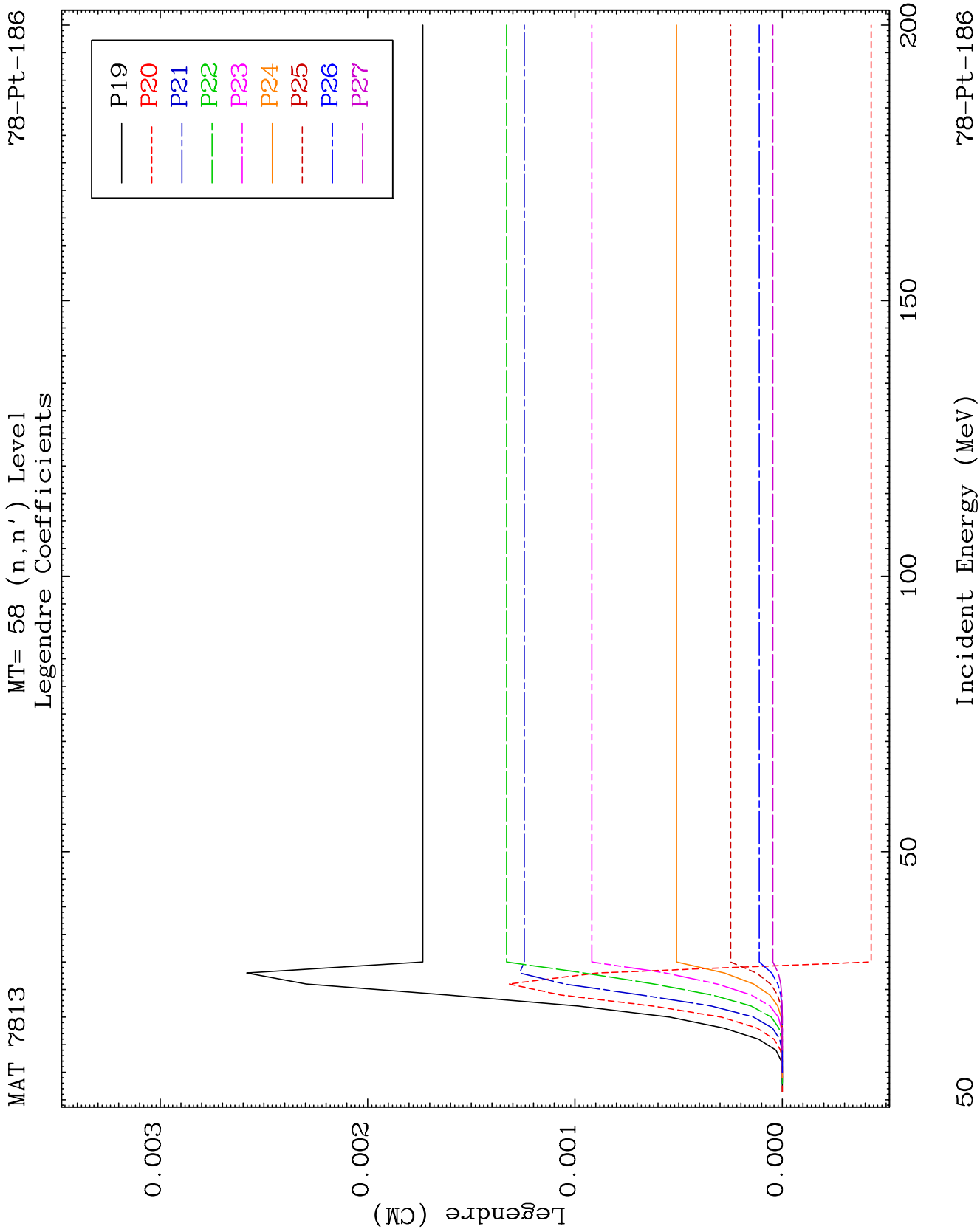


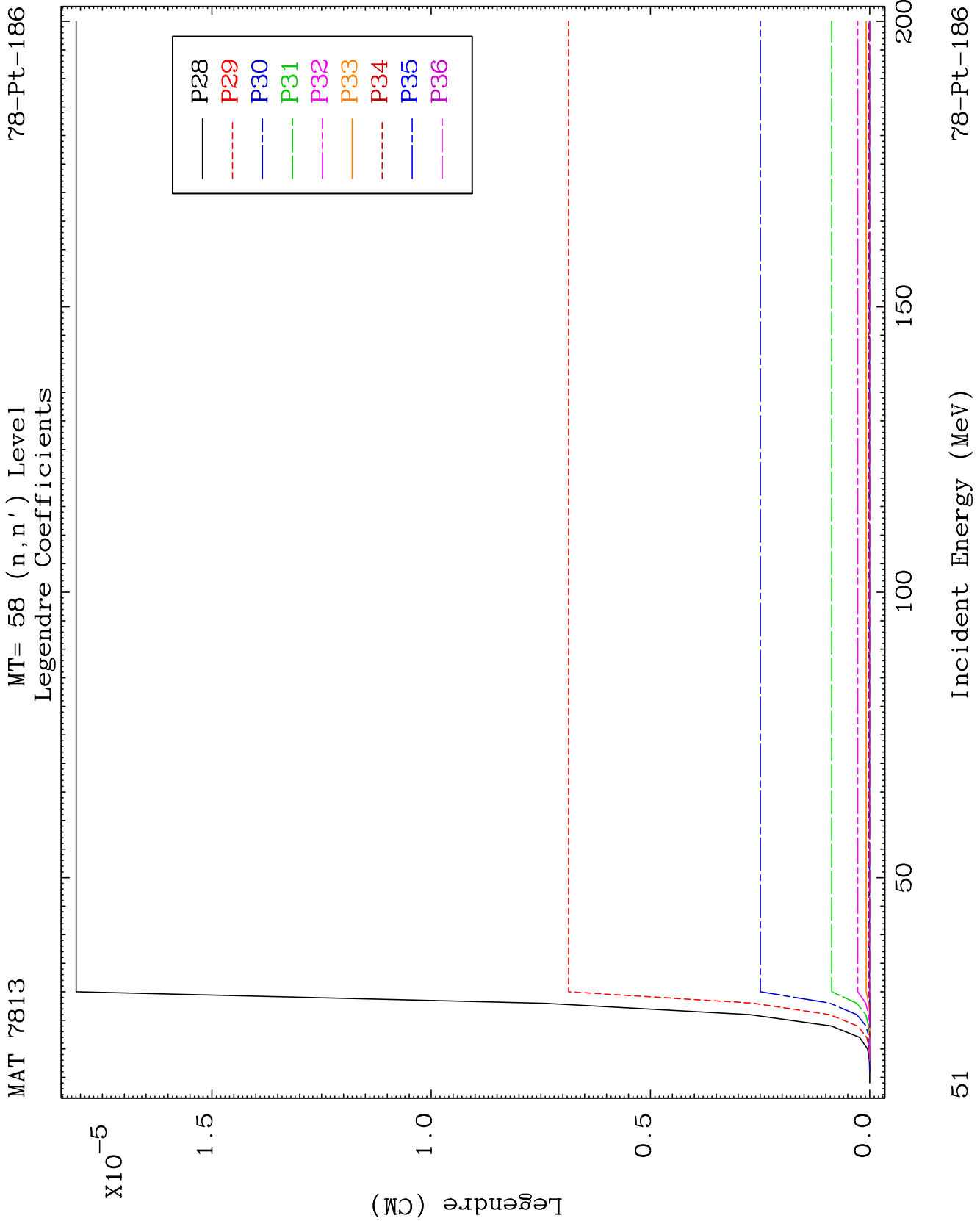
MAT 7813

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

78-Pt-186



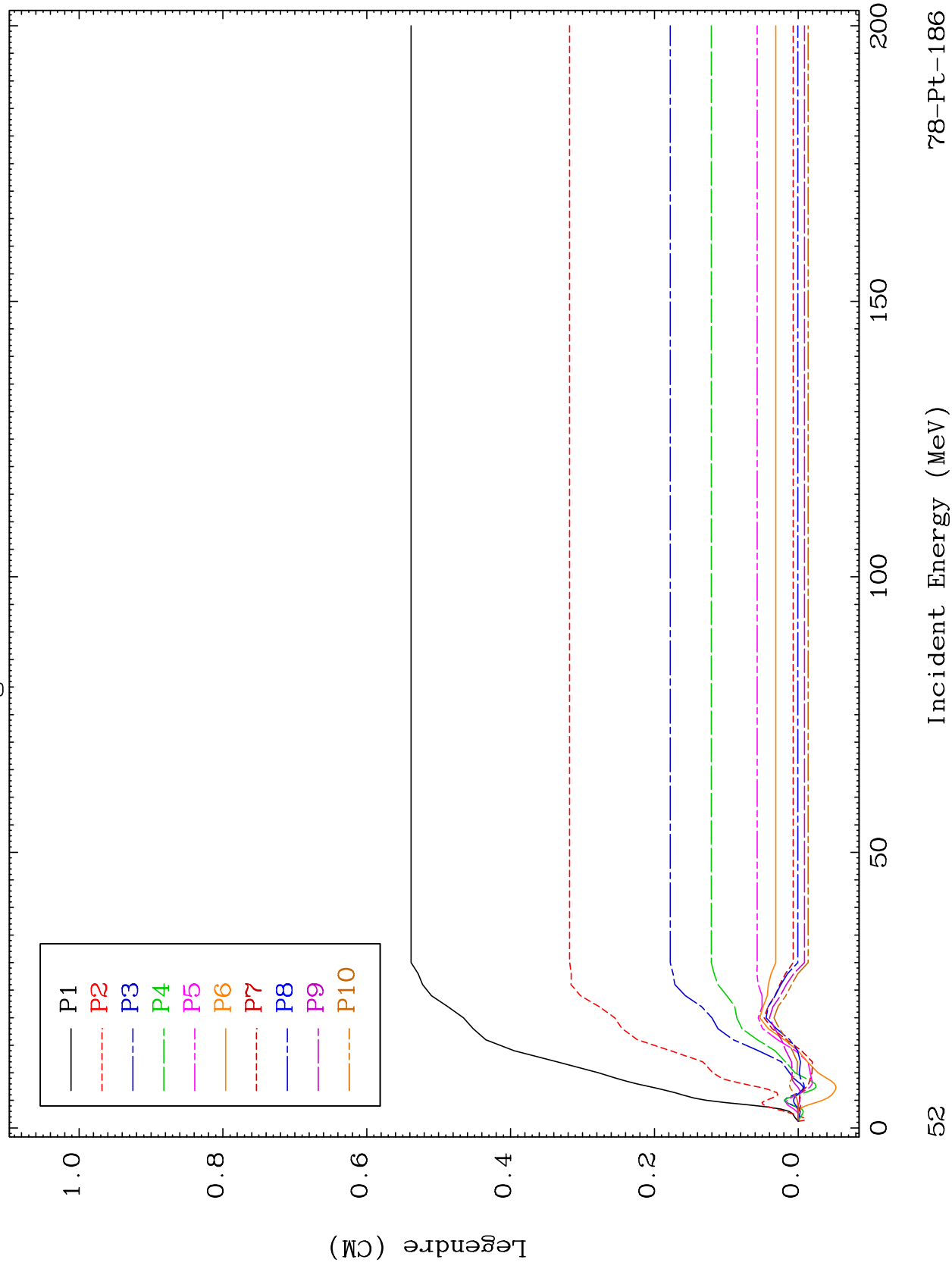


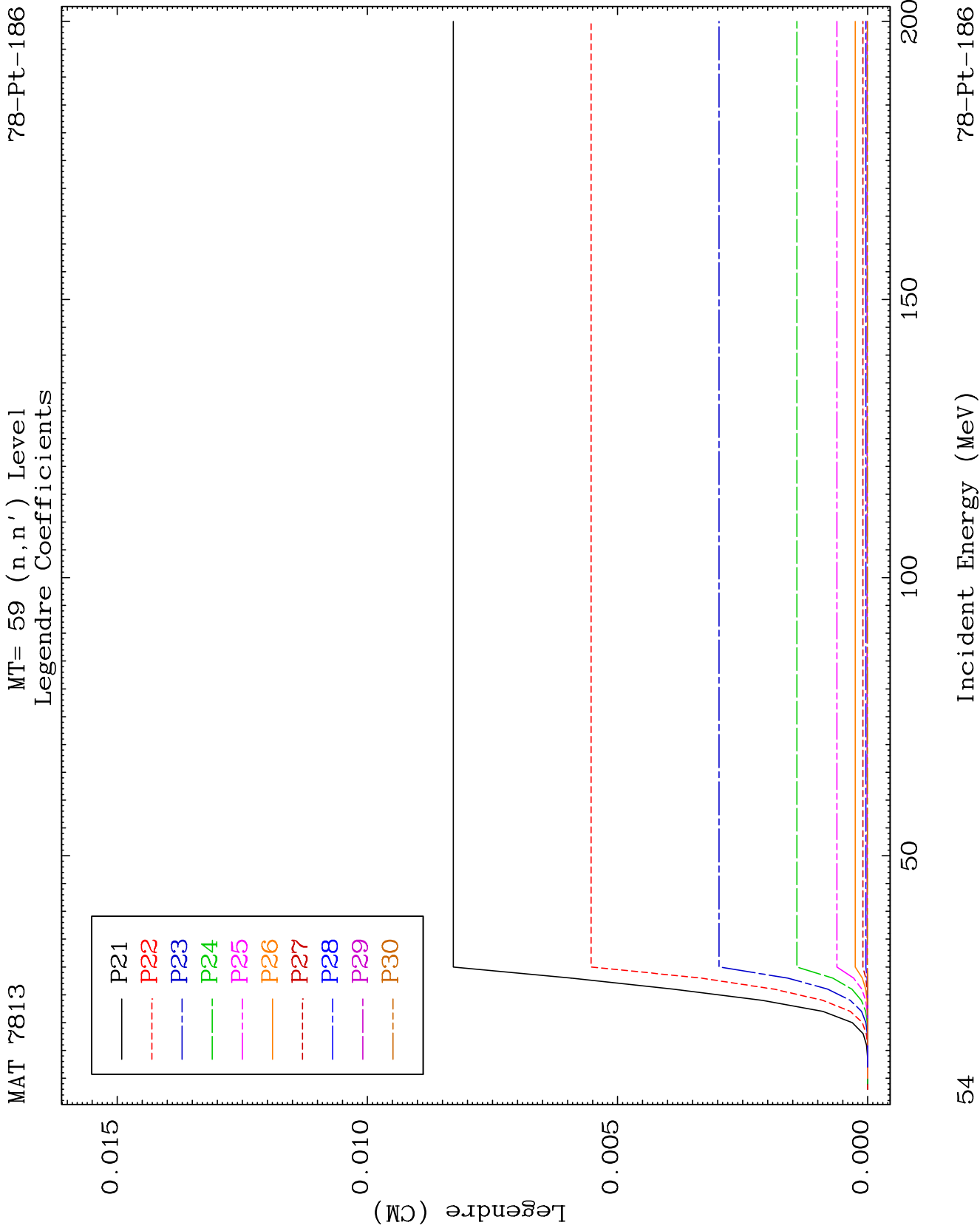


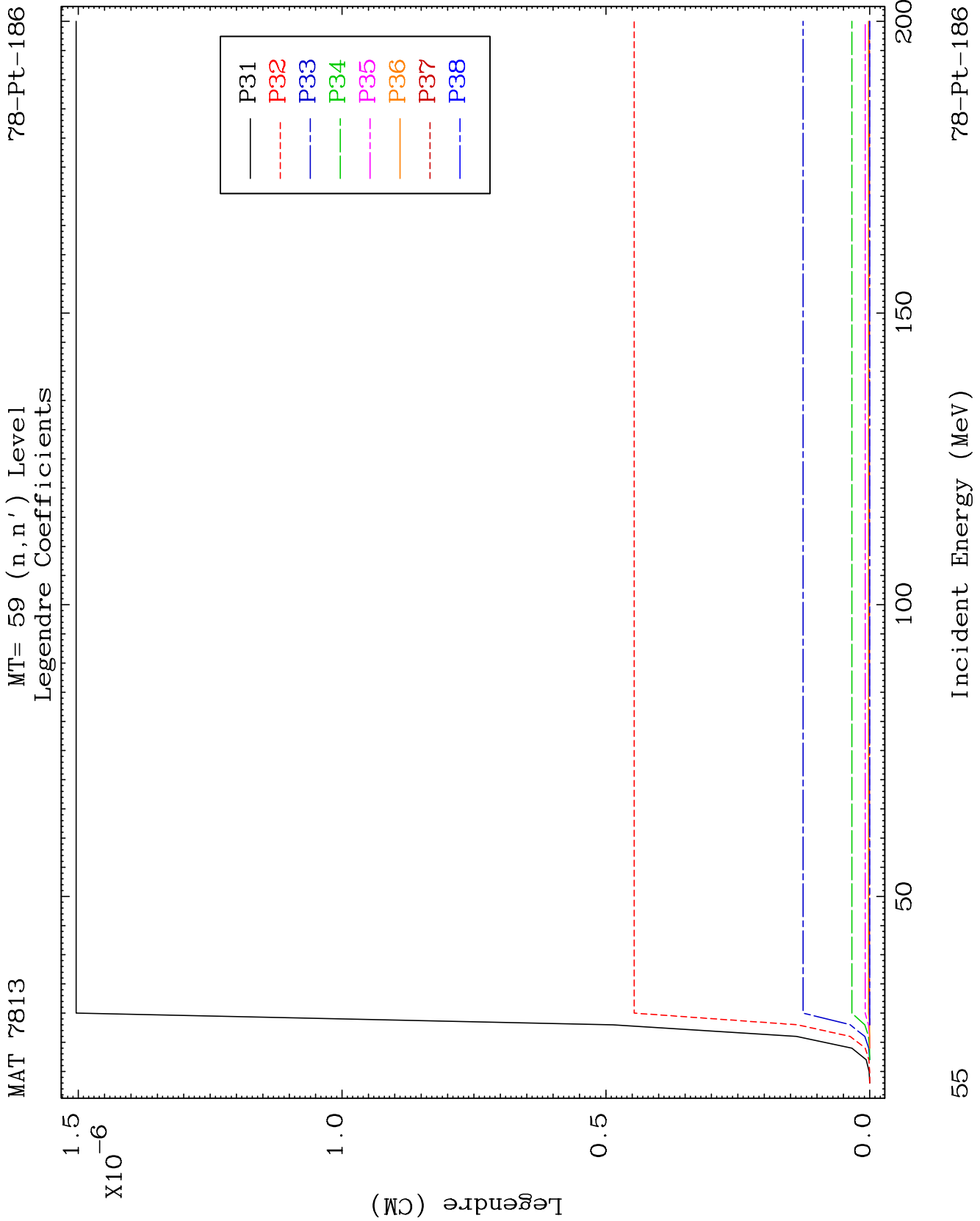
MAT 7813

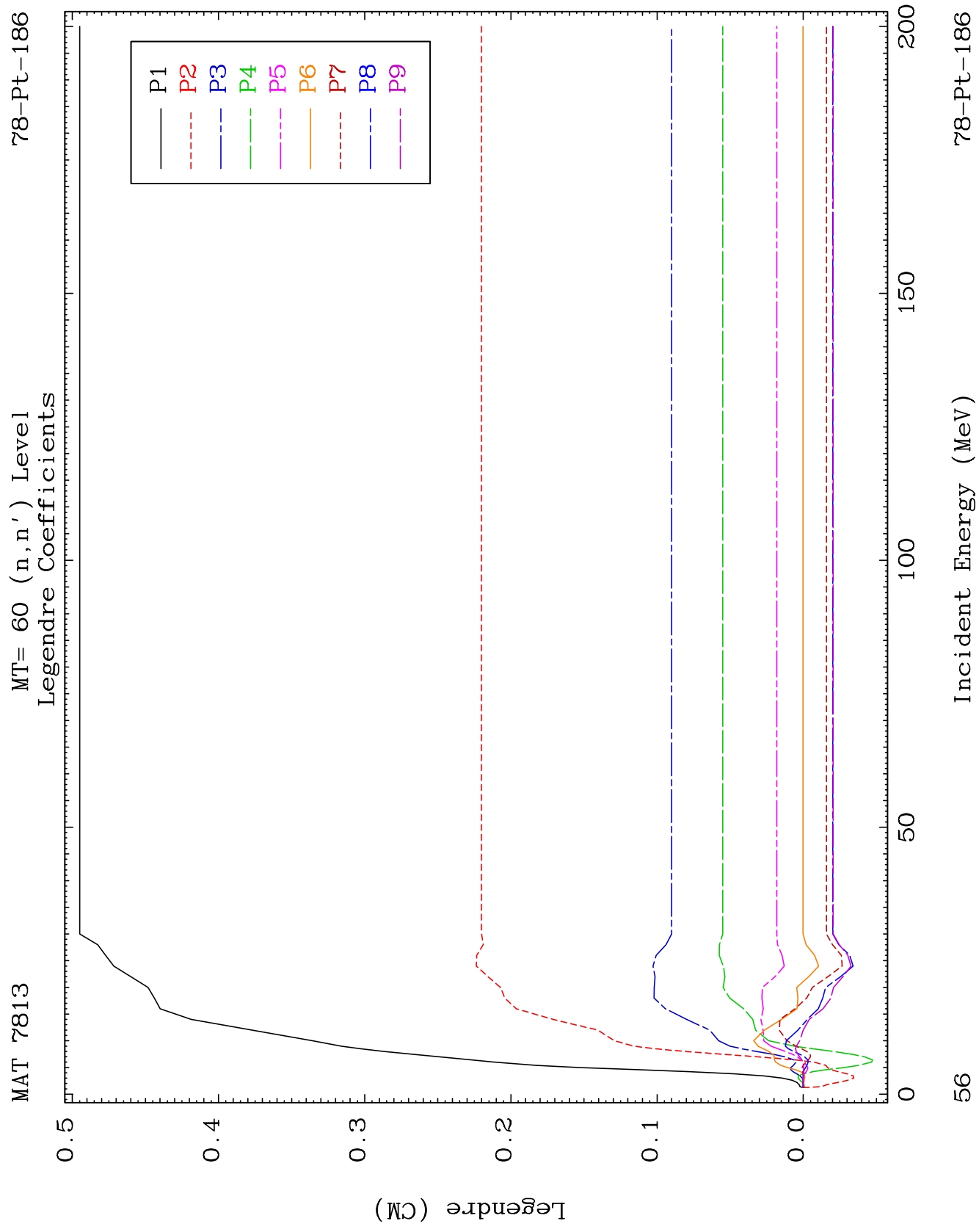
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Legendre Coefficients

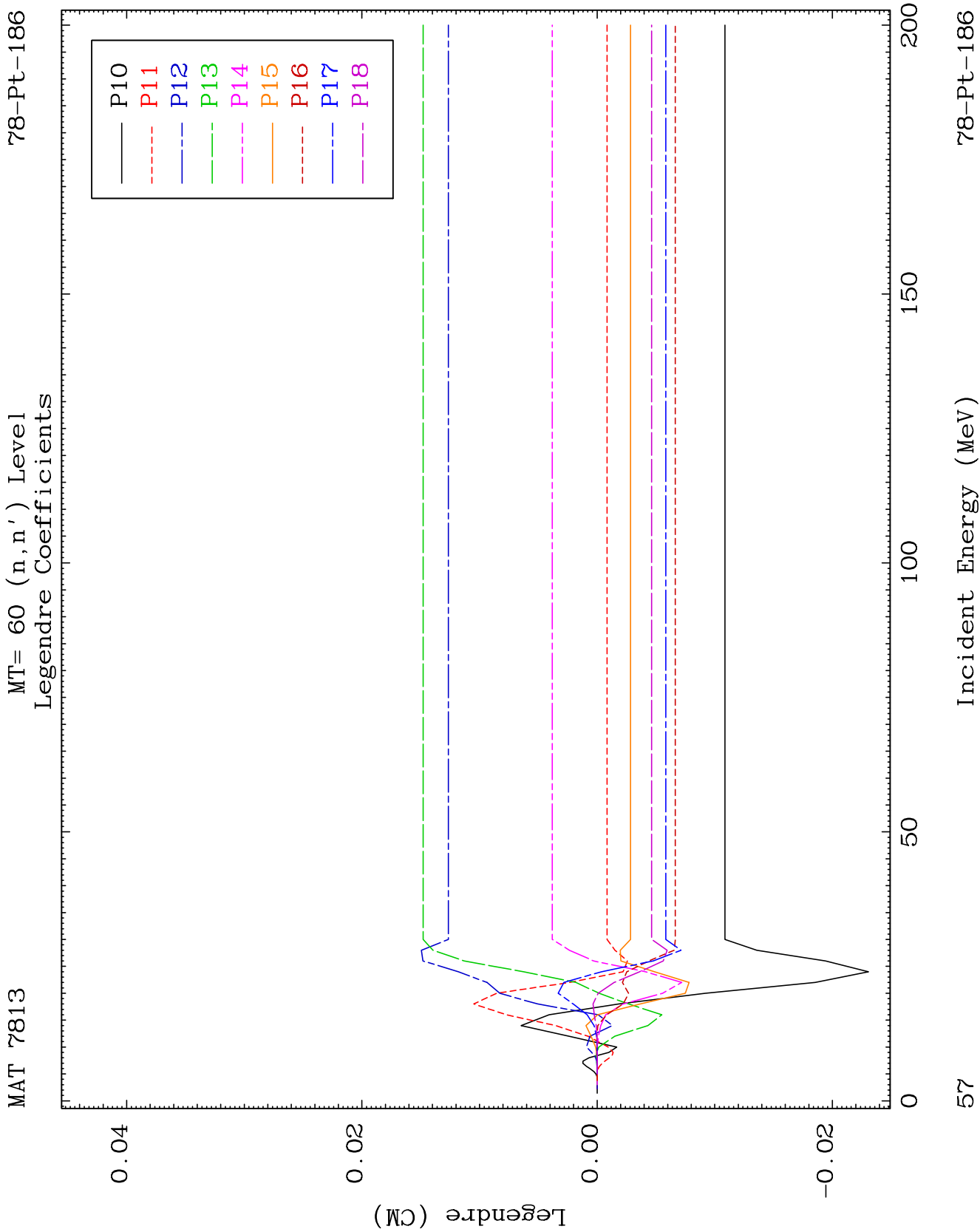
78-Pt-186

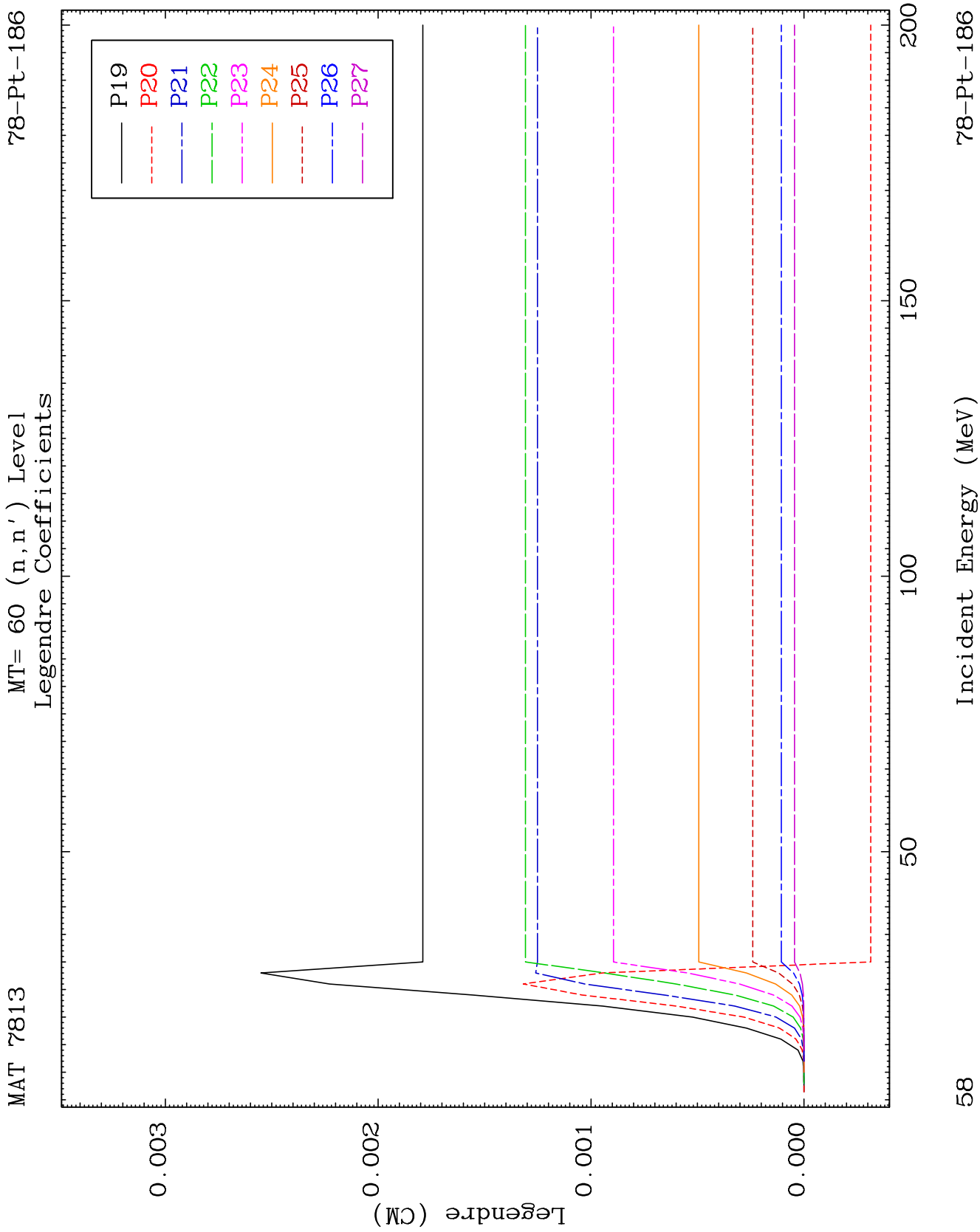


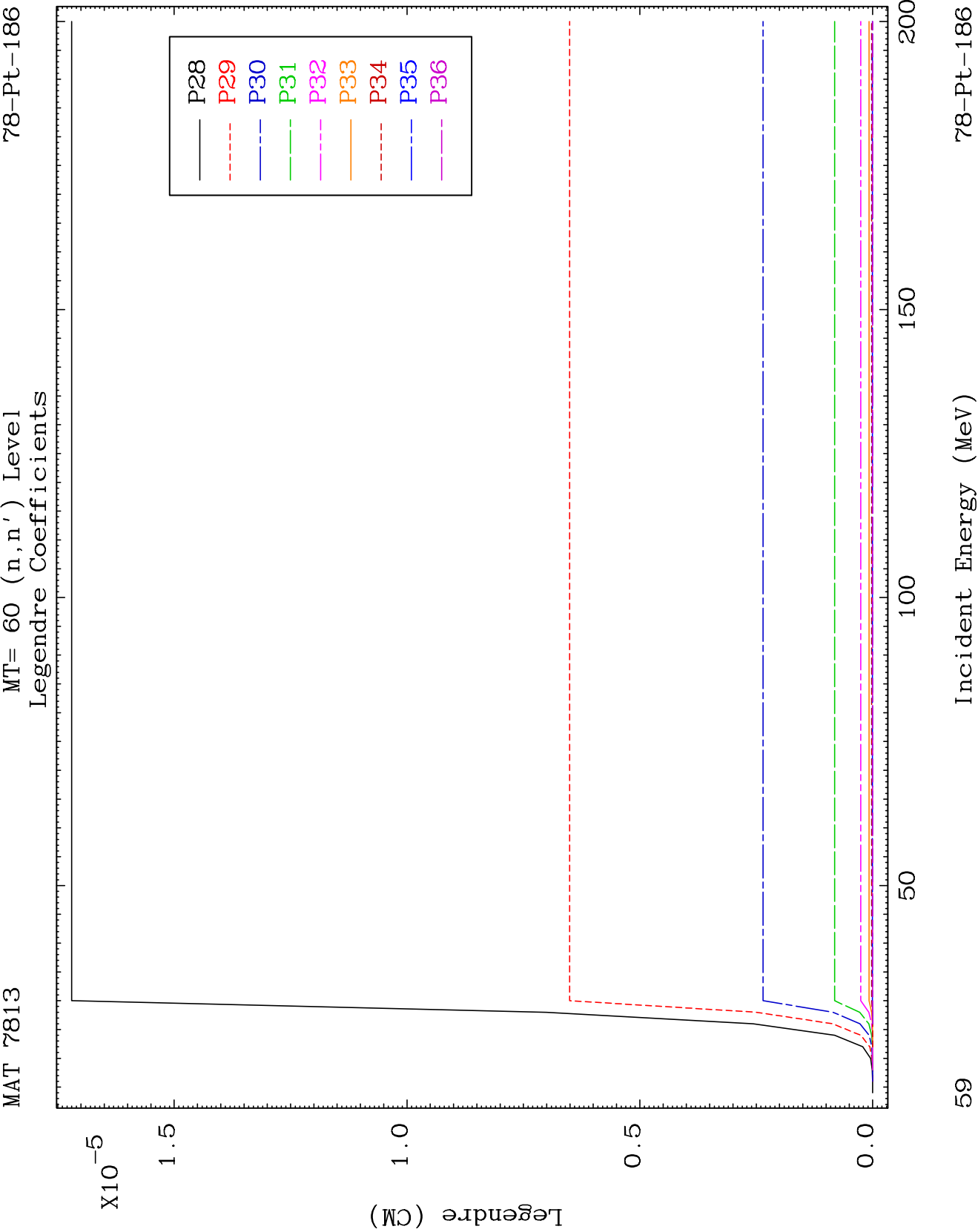


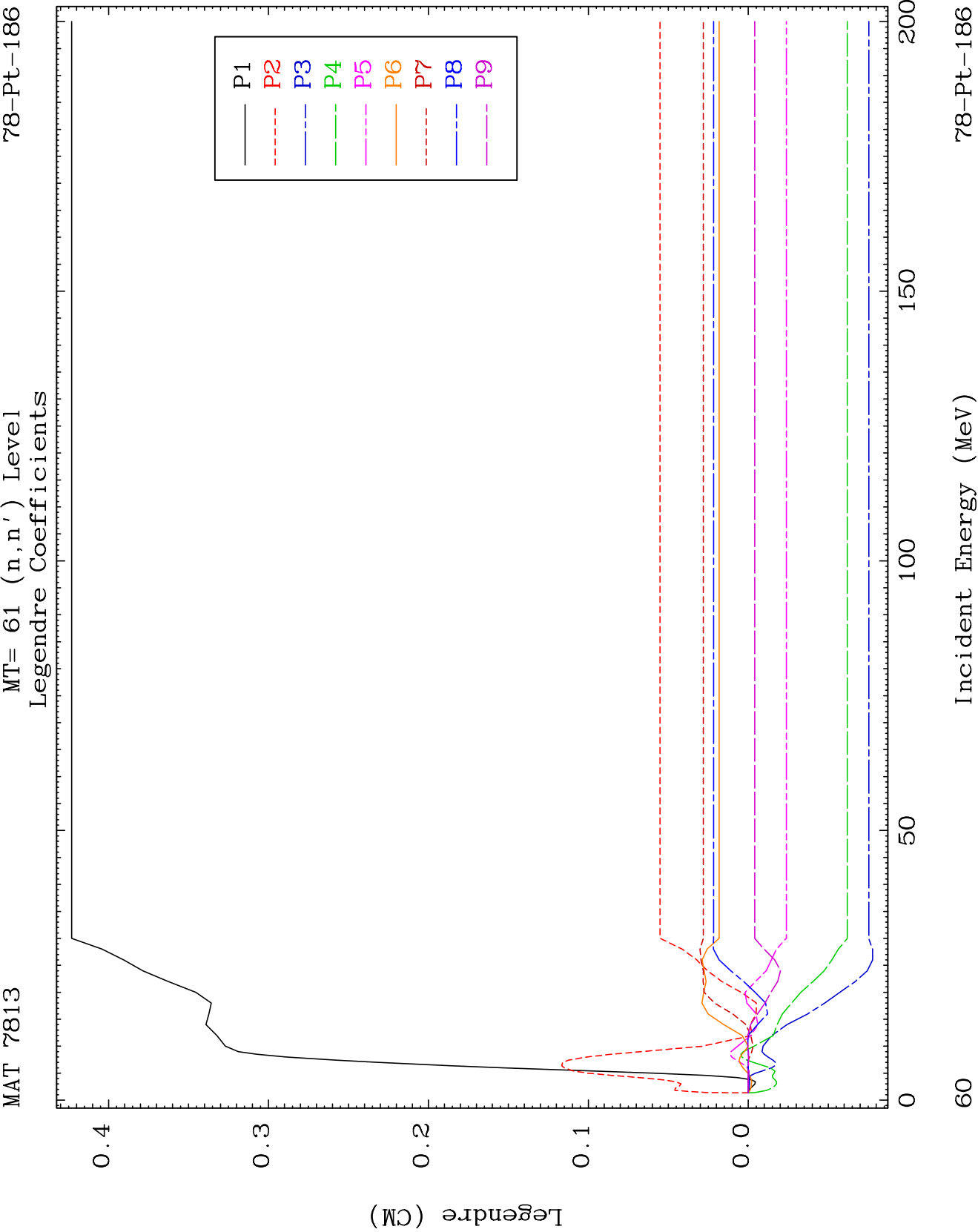


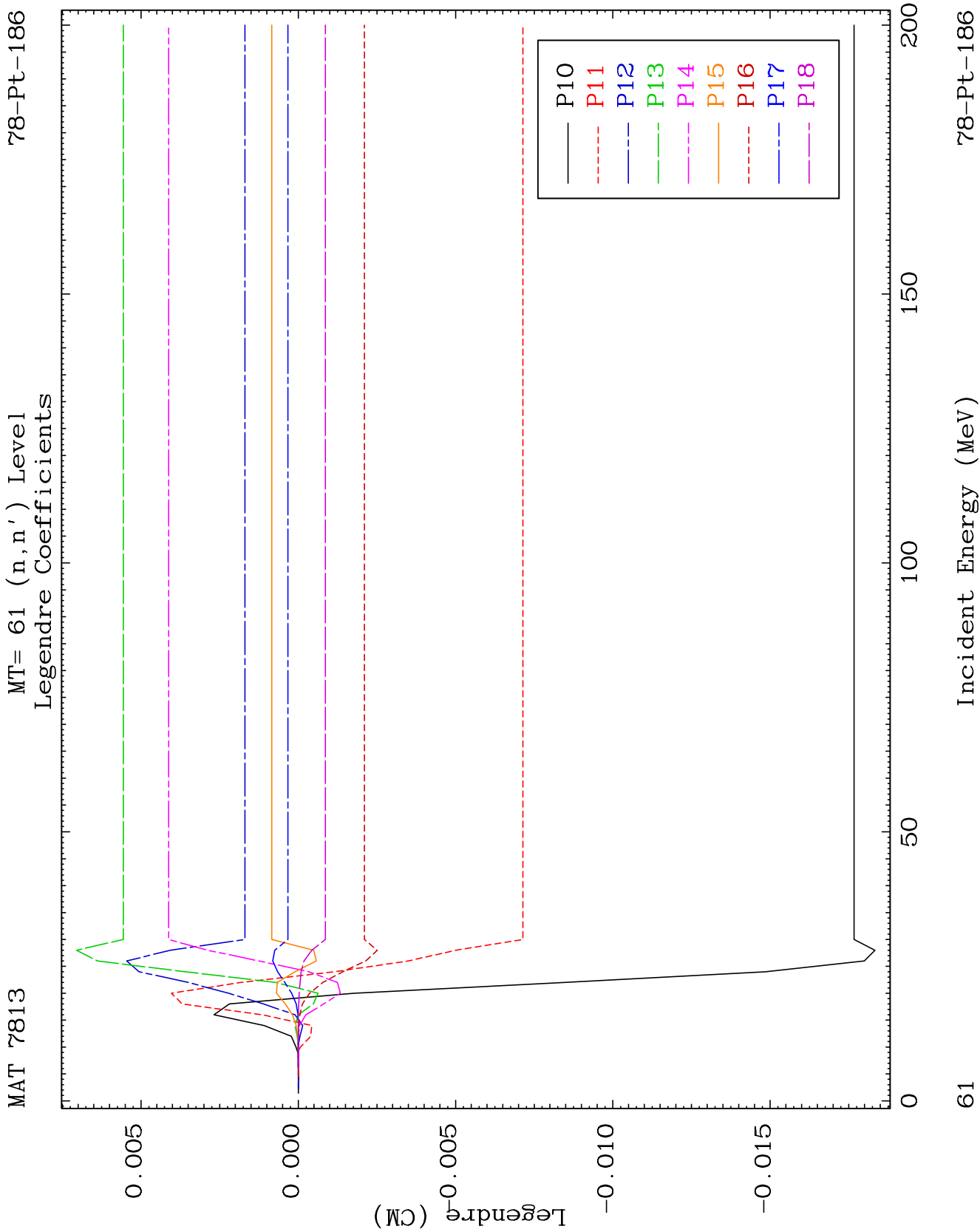








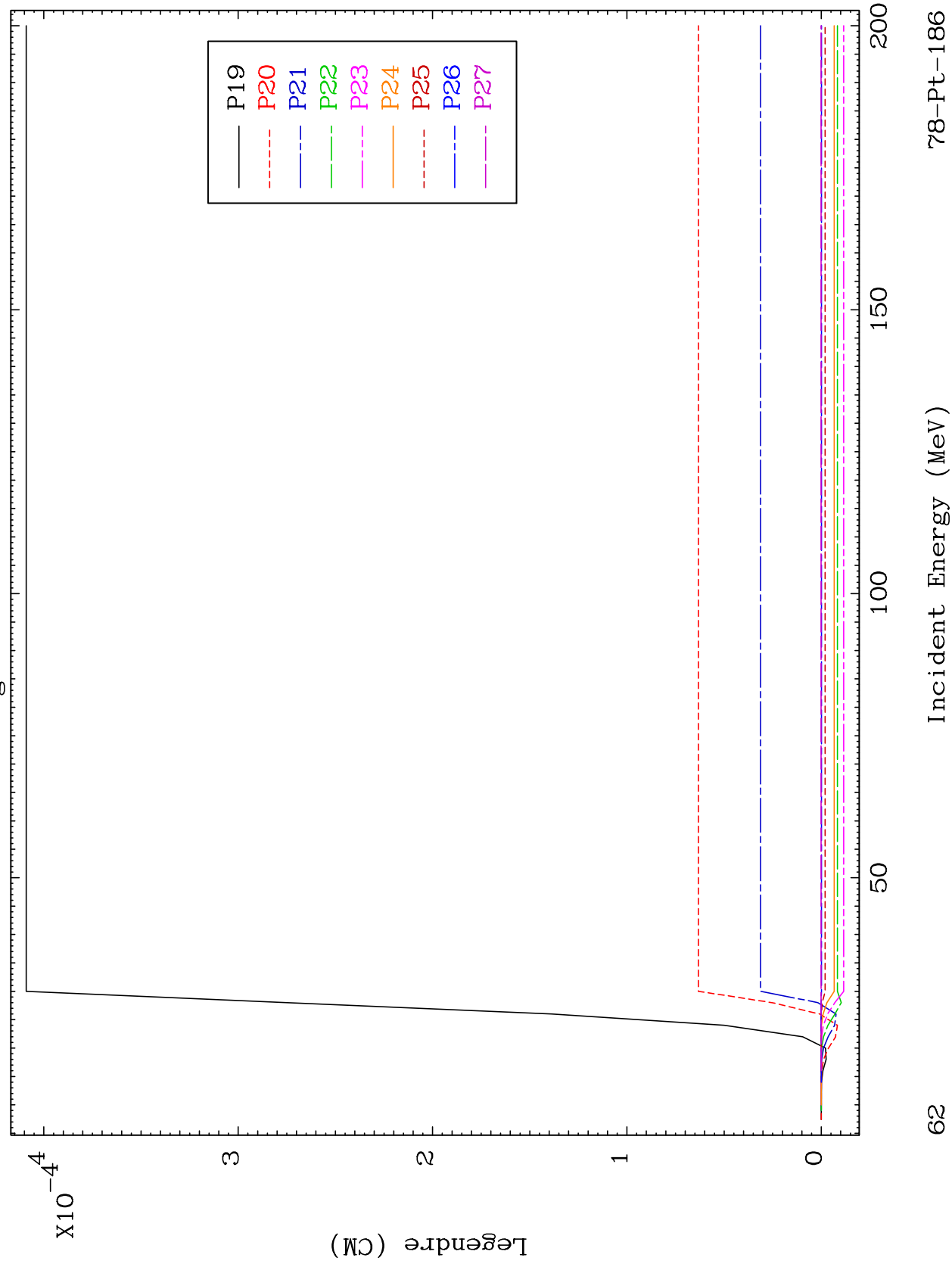


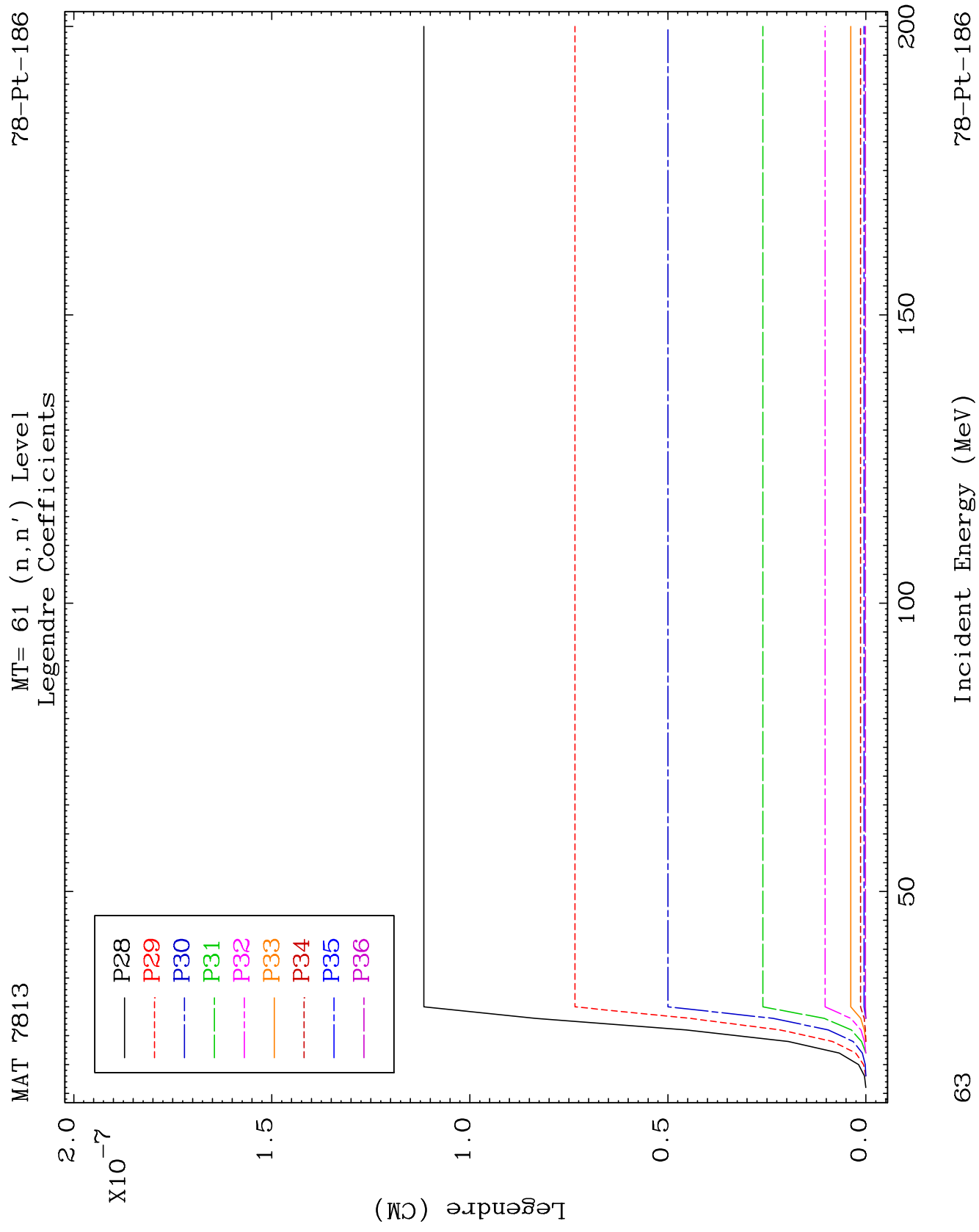


MAT 7813

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

78-Pt-186

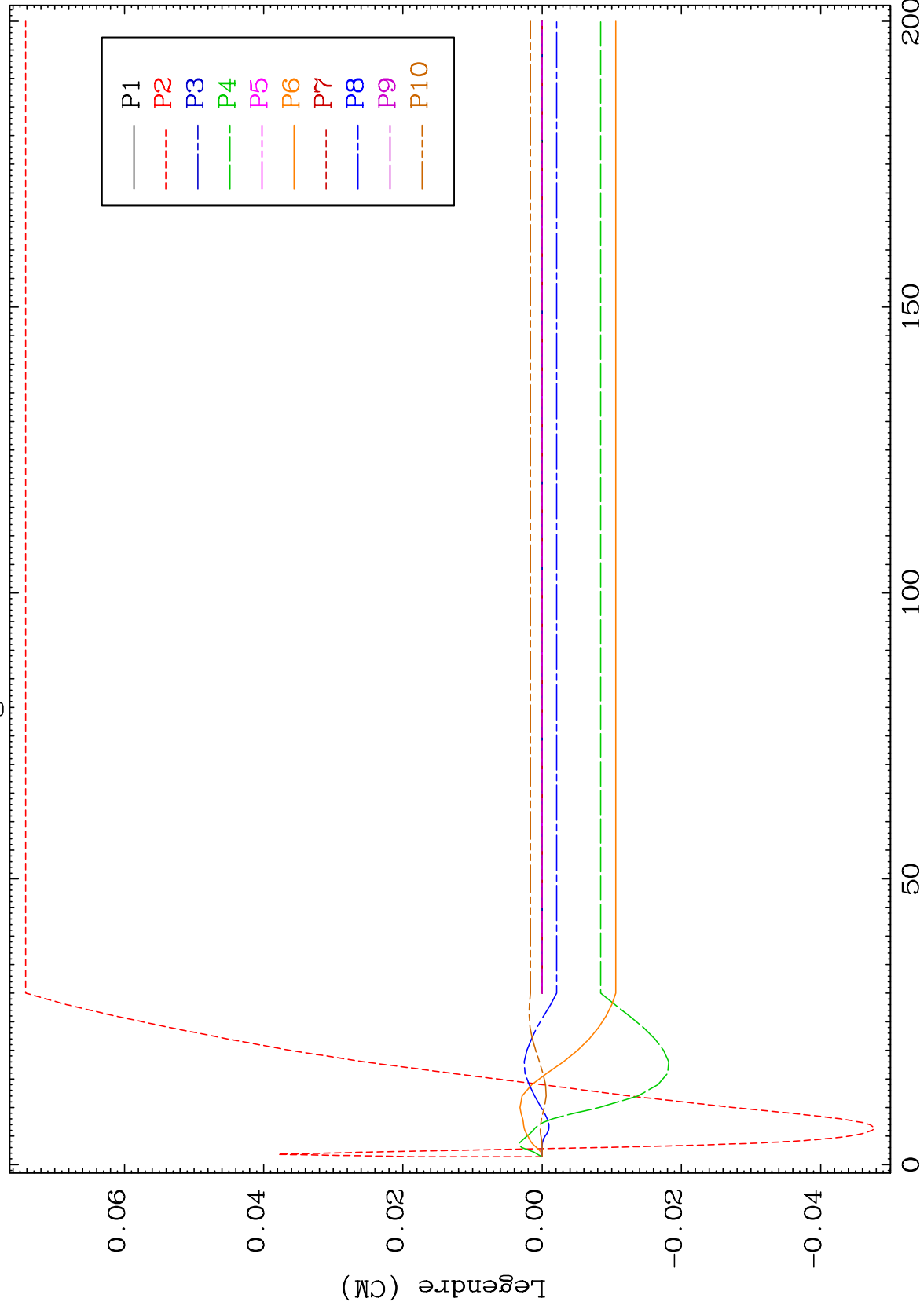




MAT 7813

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

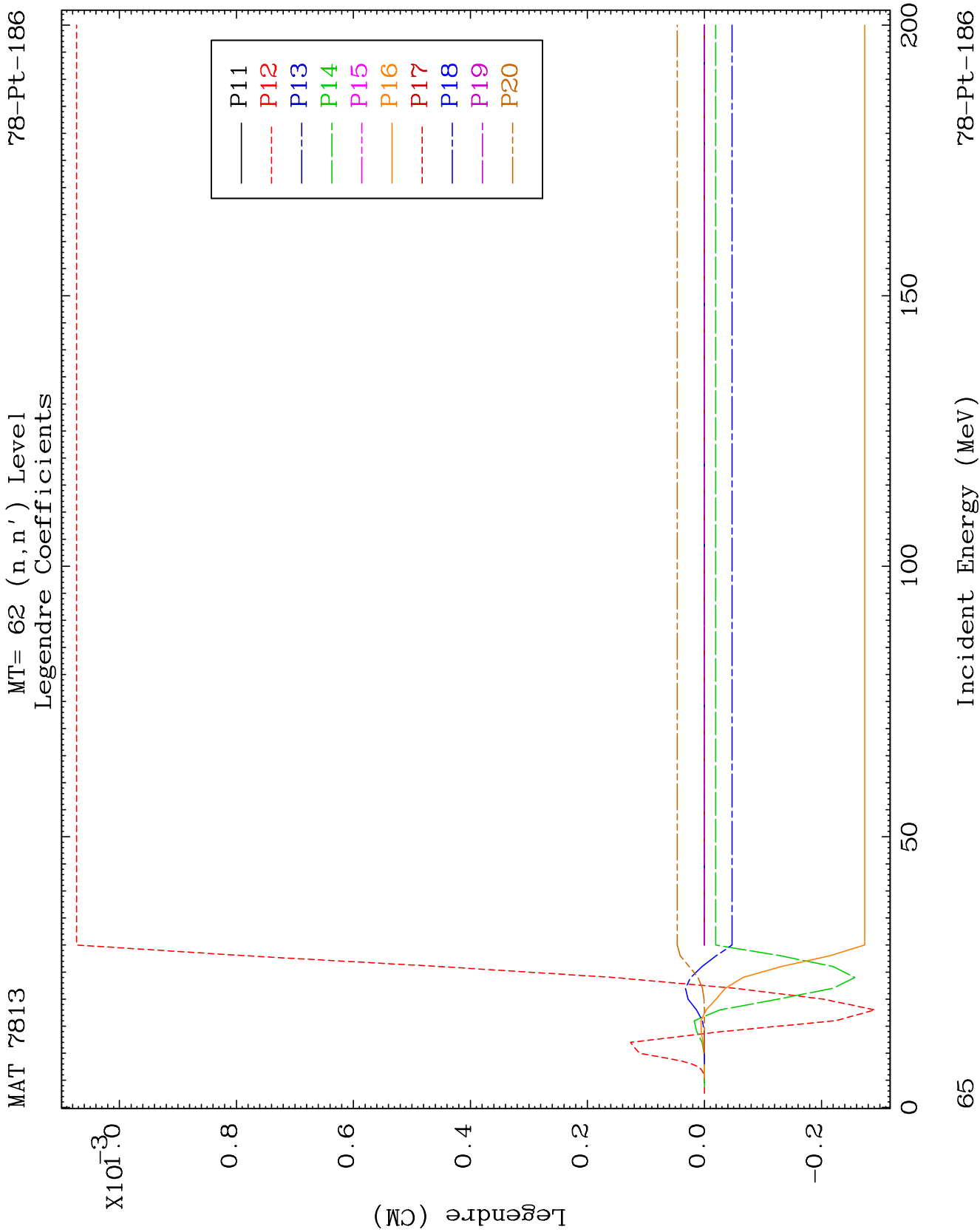
78-Pt-186

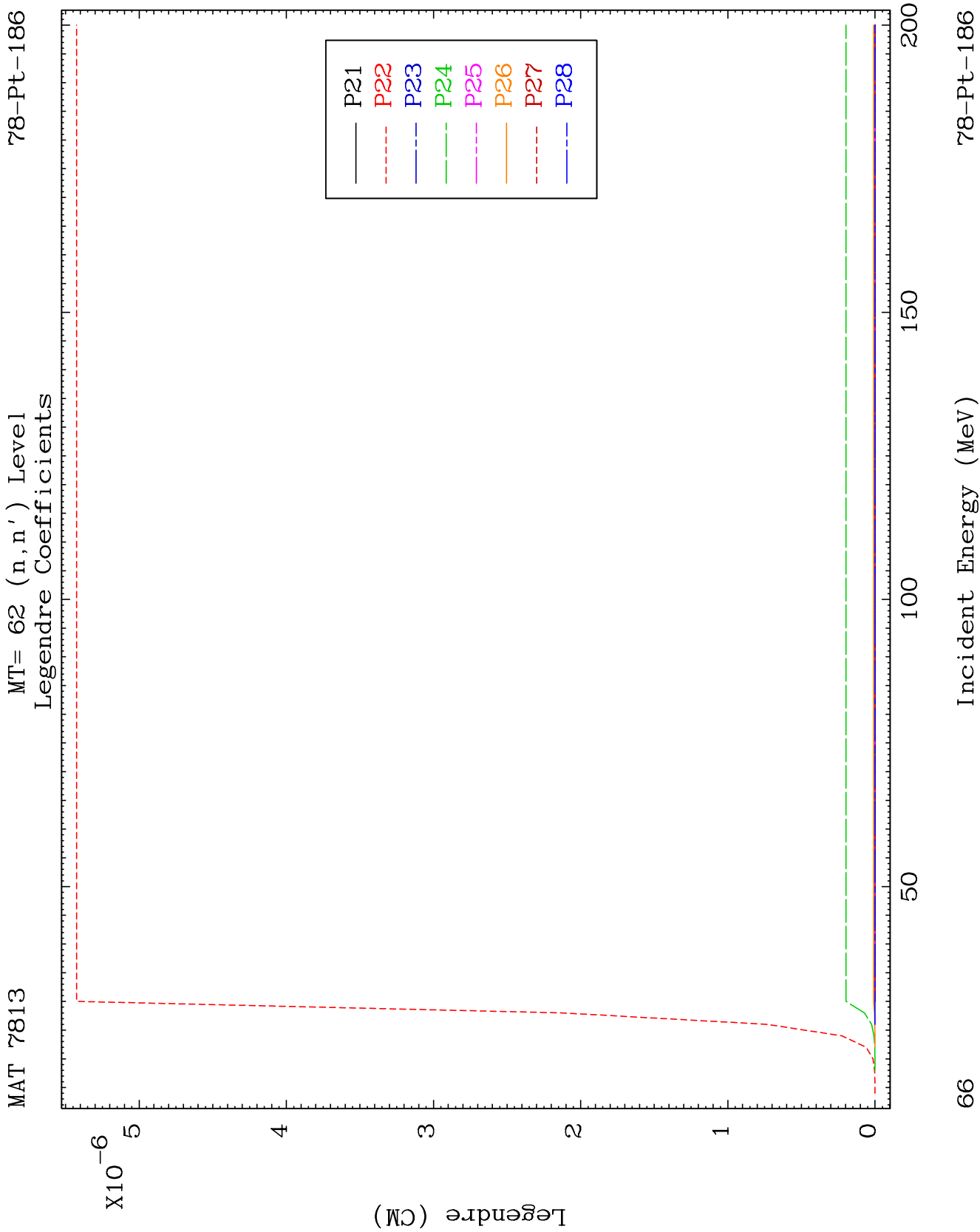


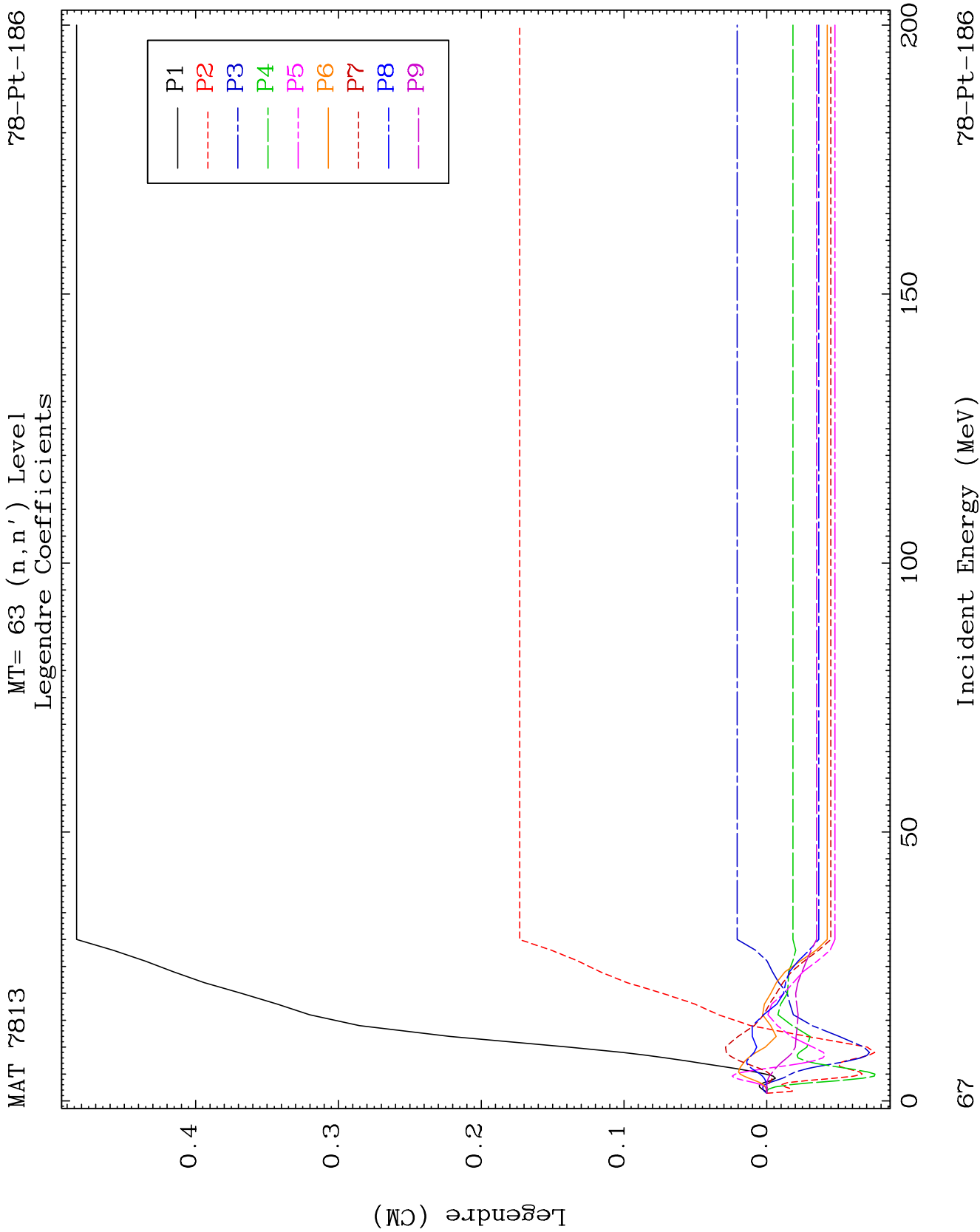
64

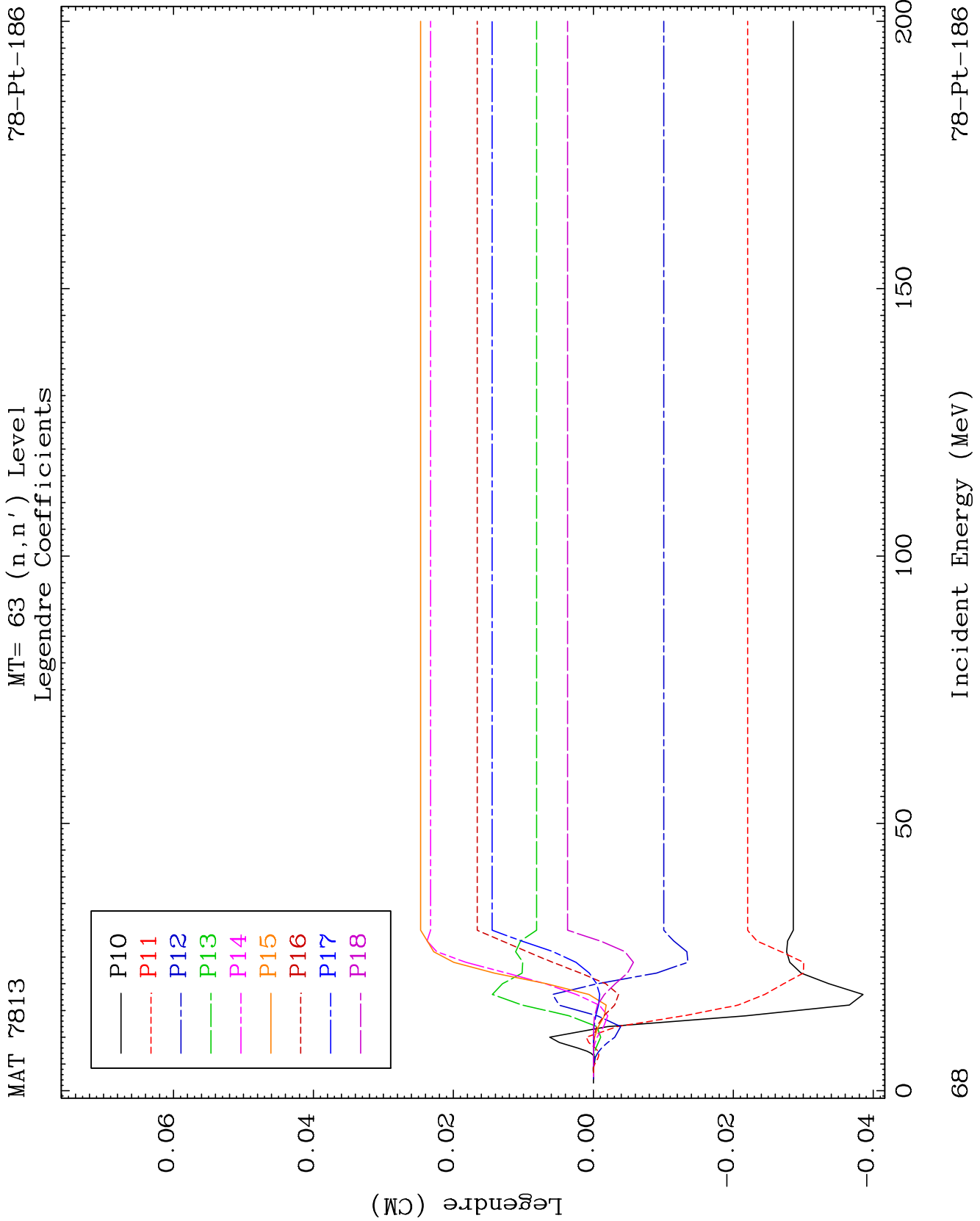
Incident Energy (MeV)

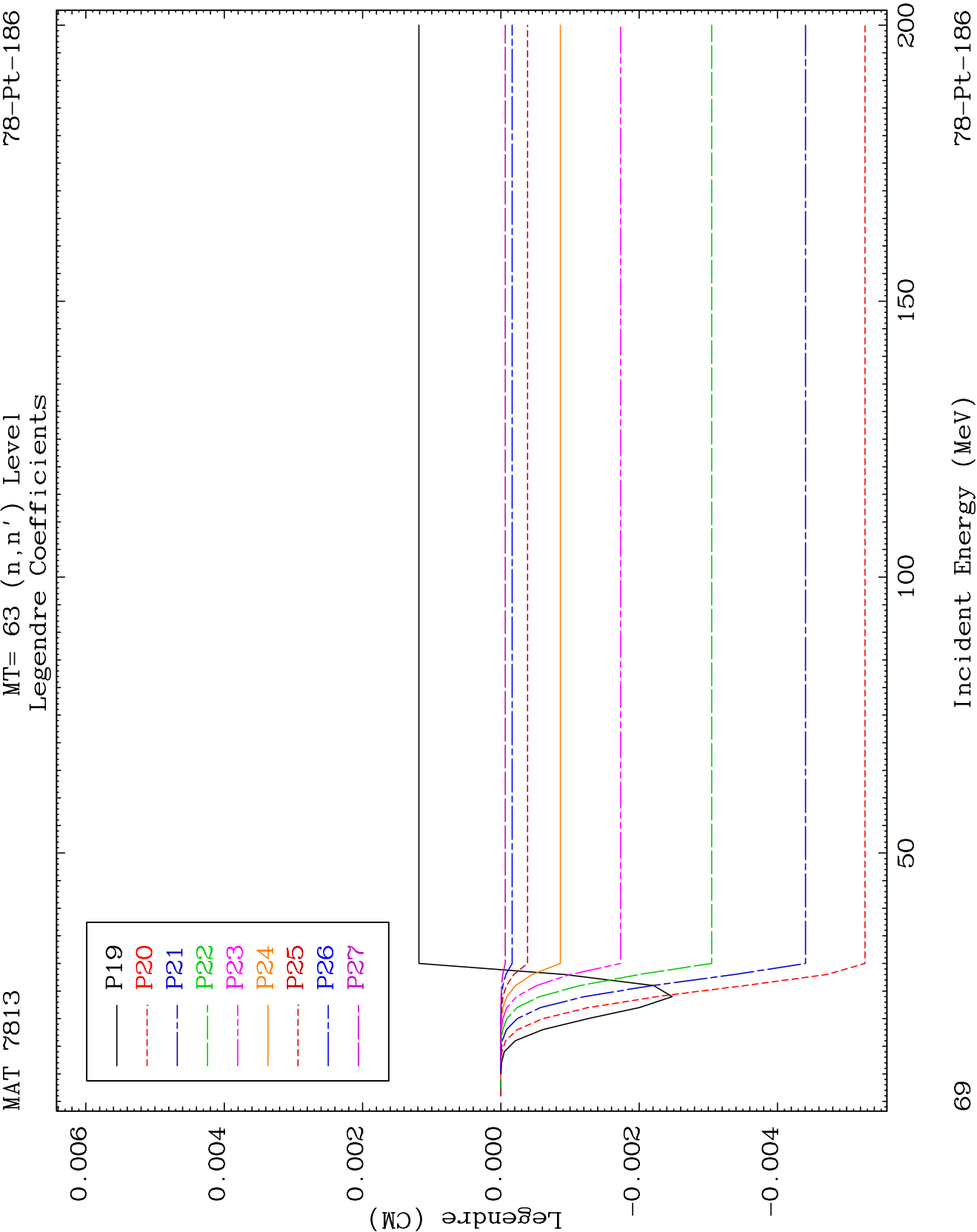
78-Pt-186

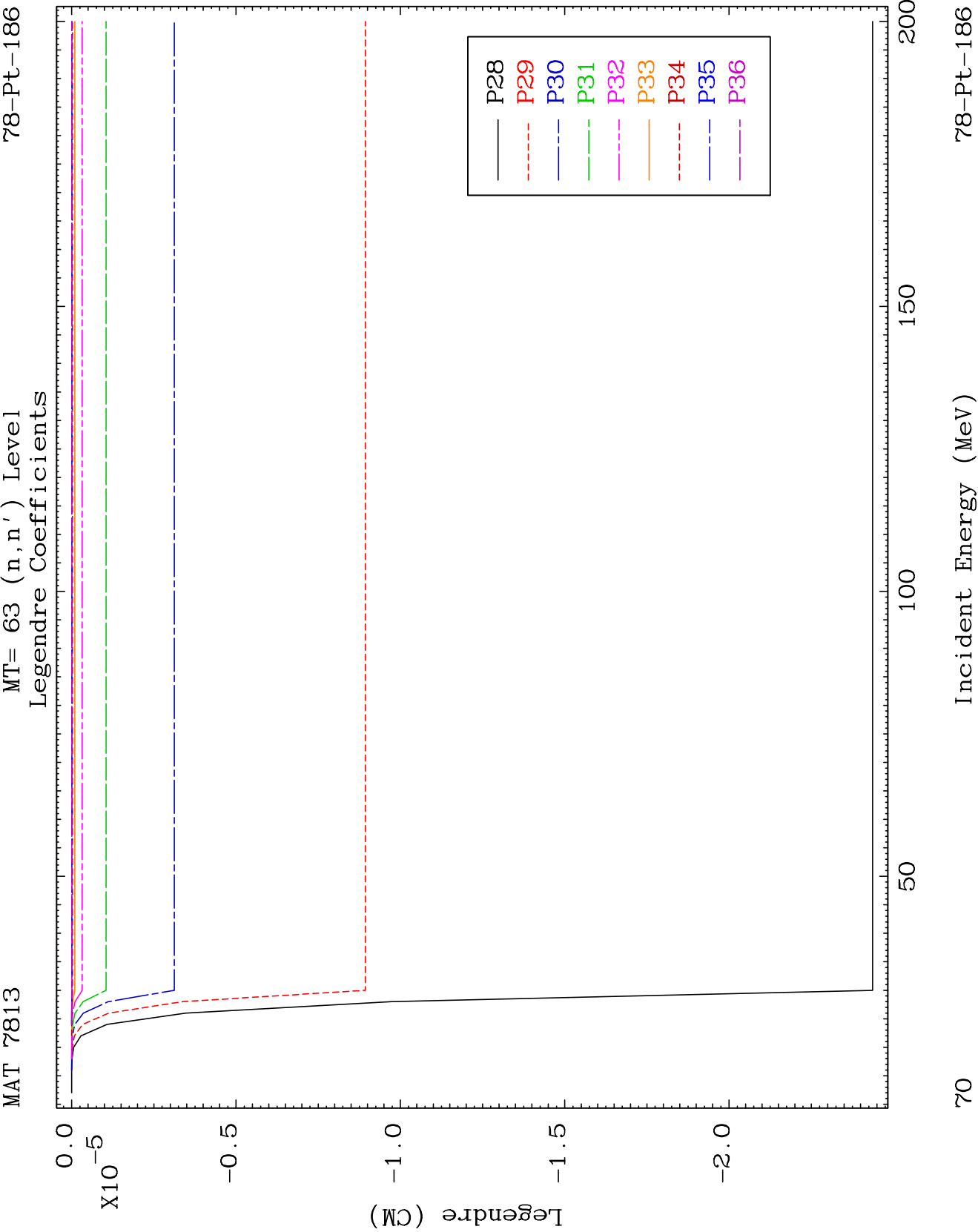


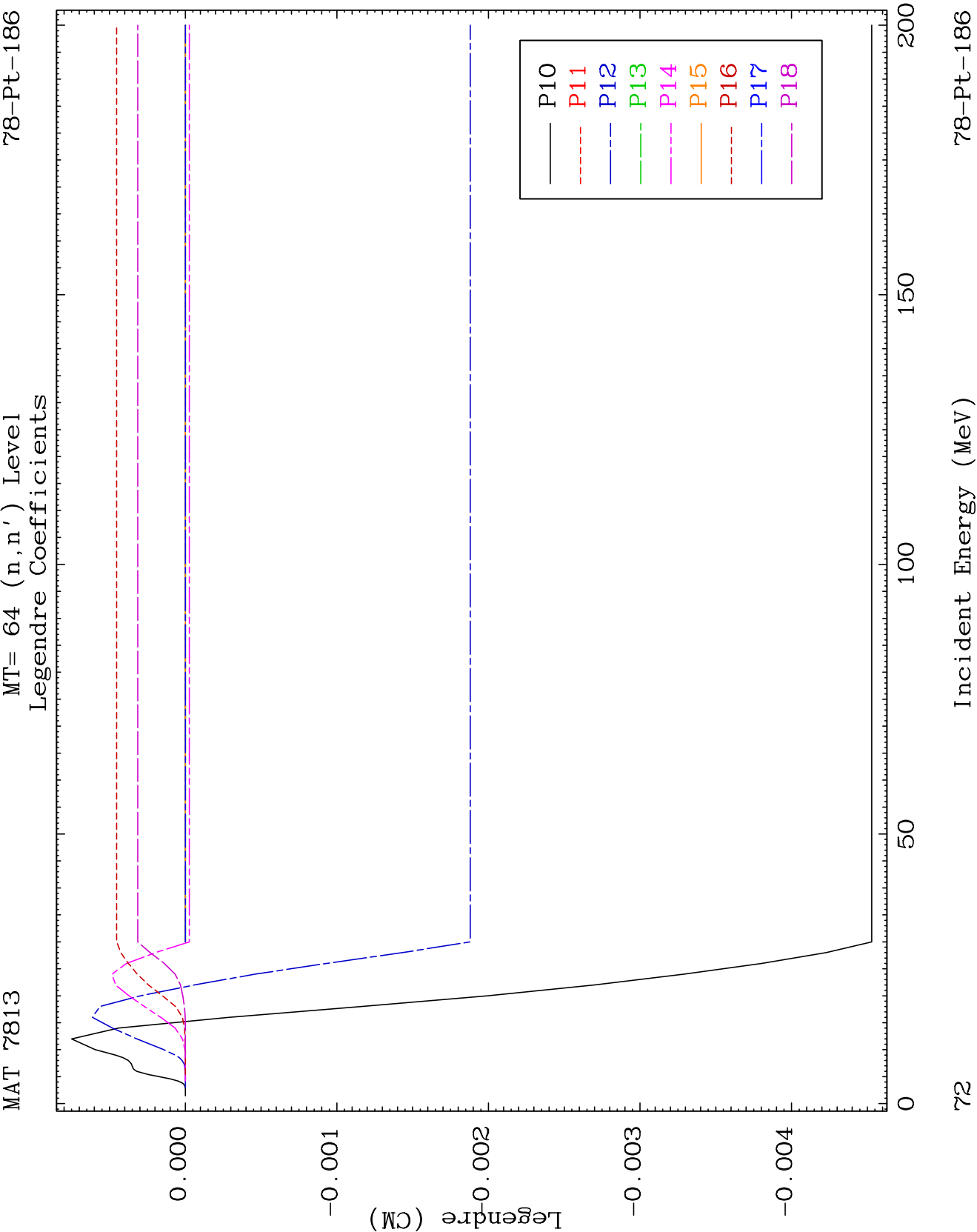


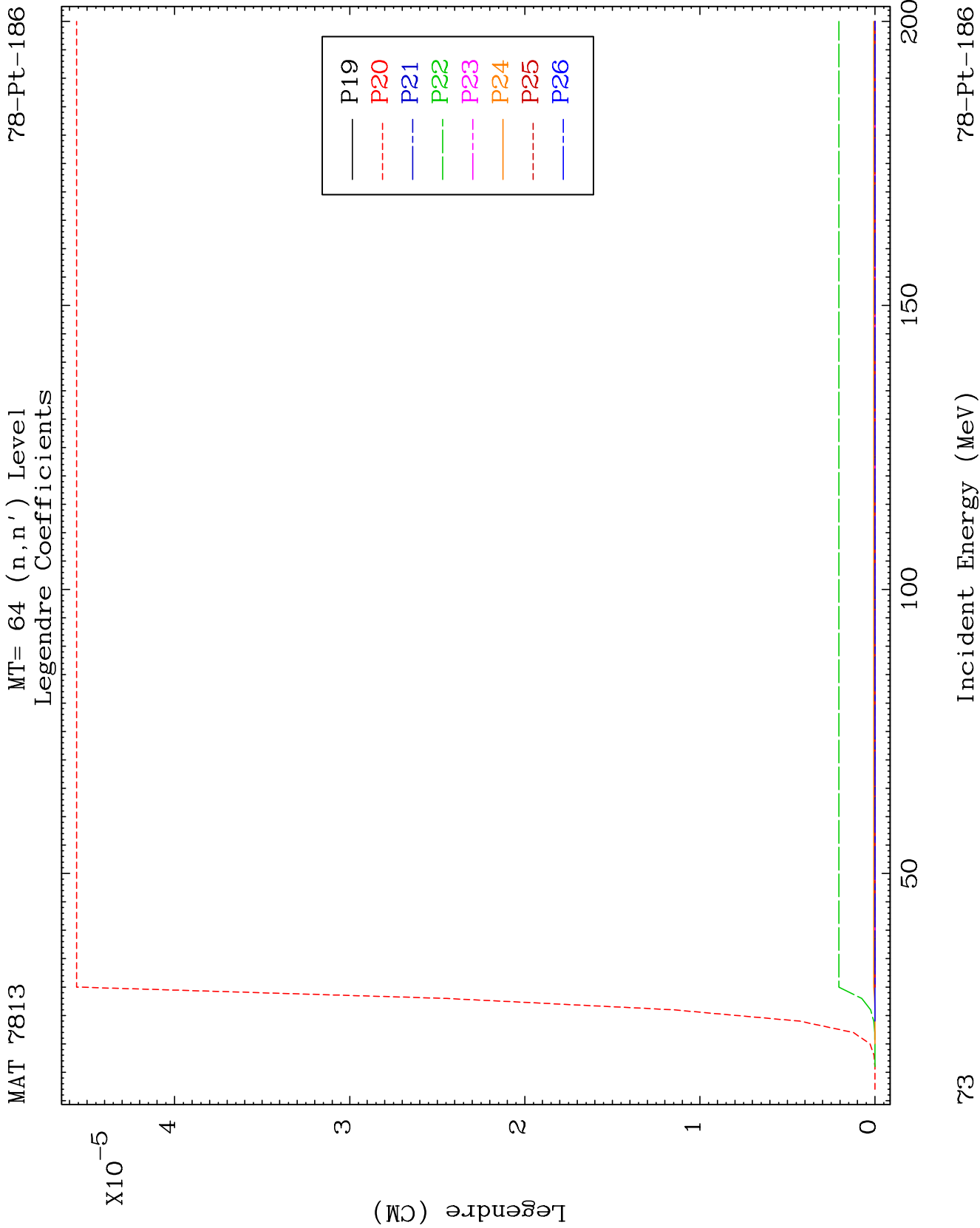


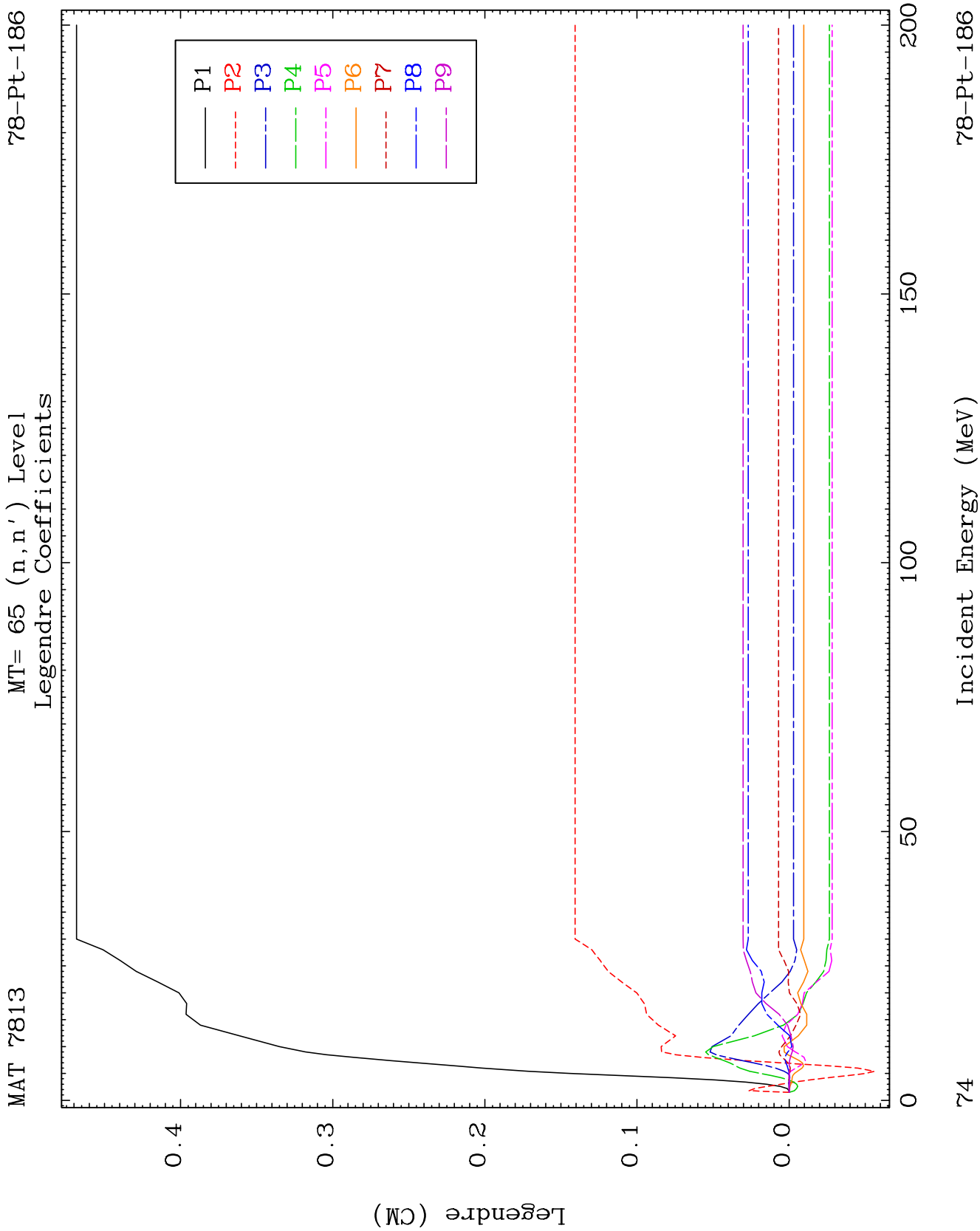


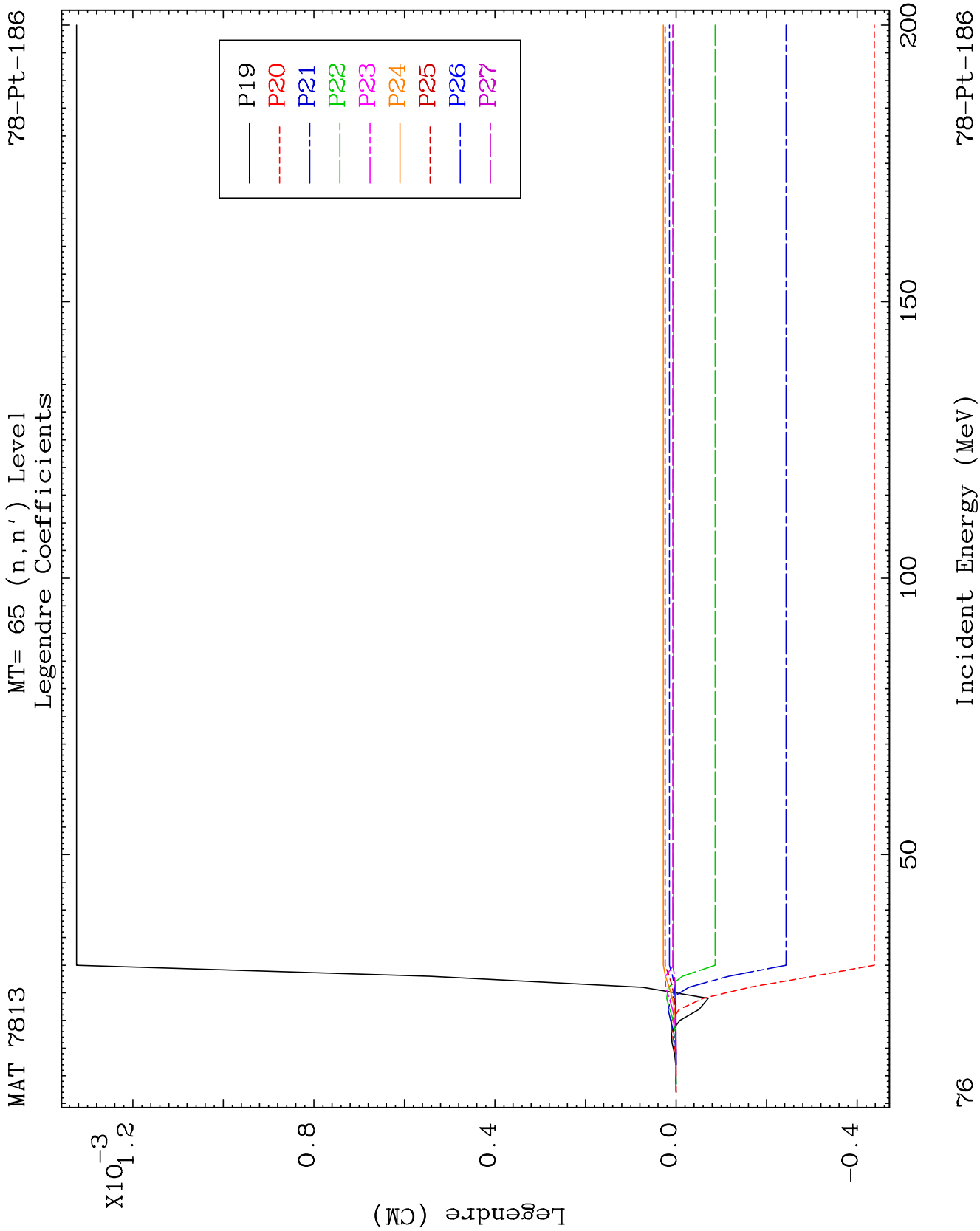


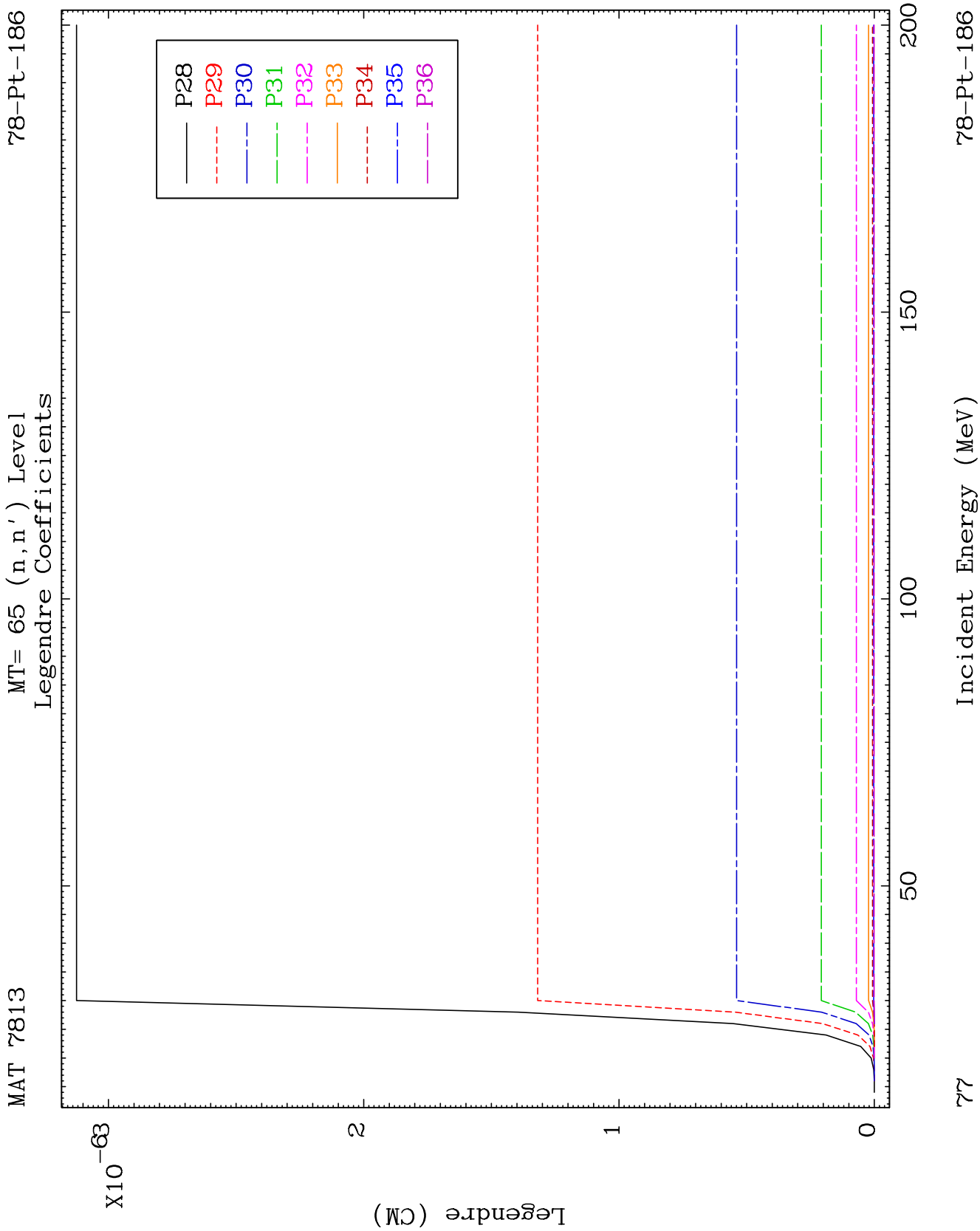


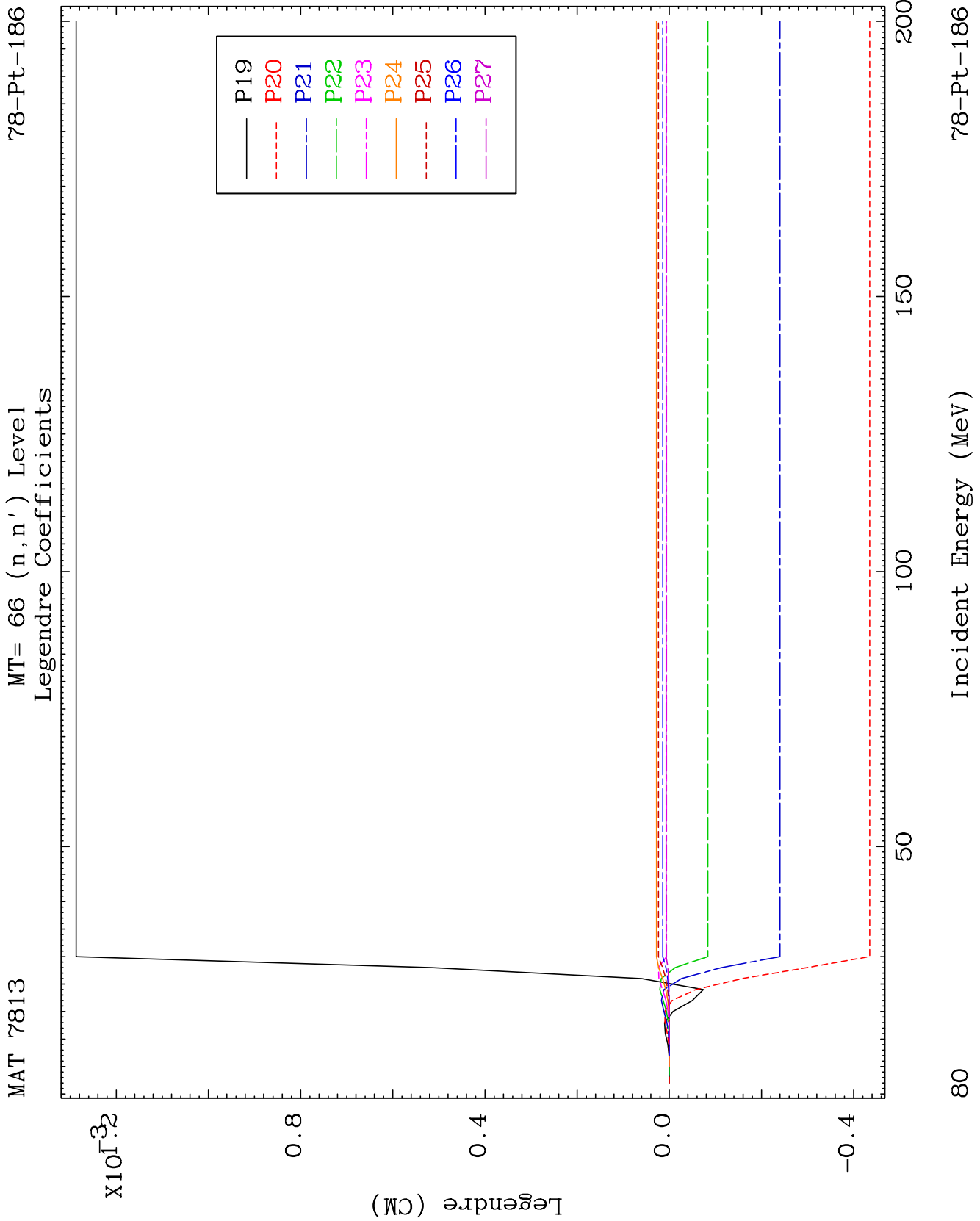


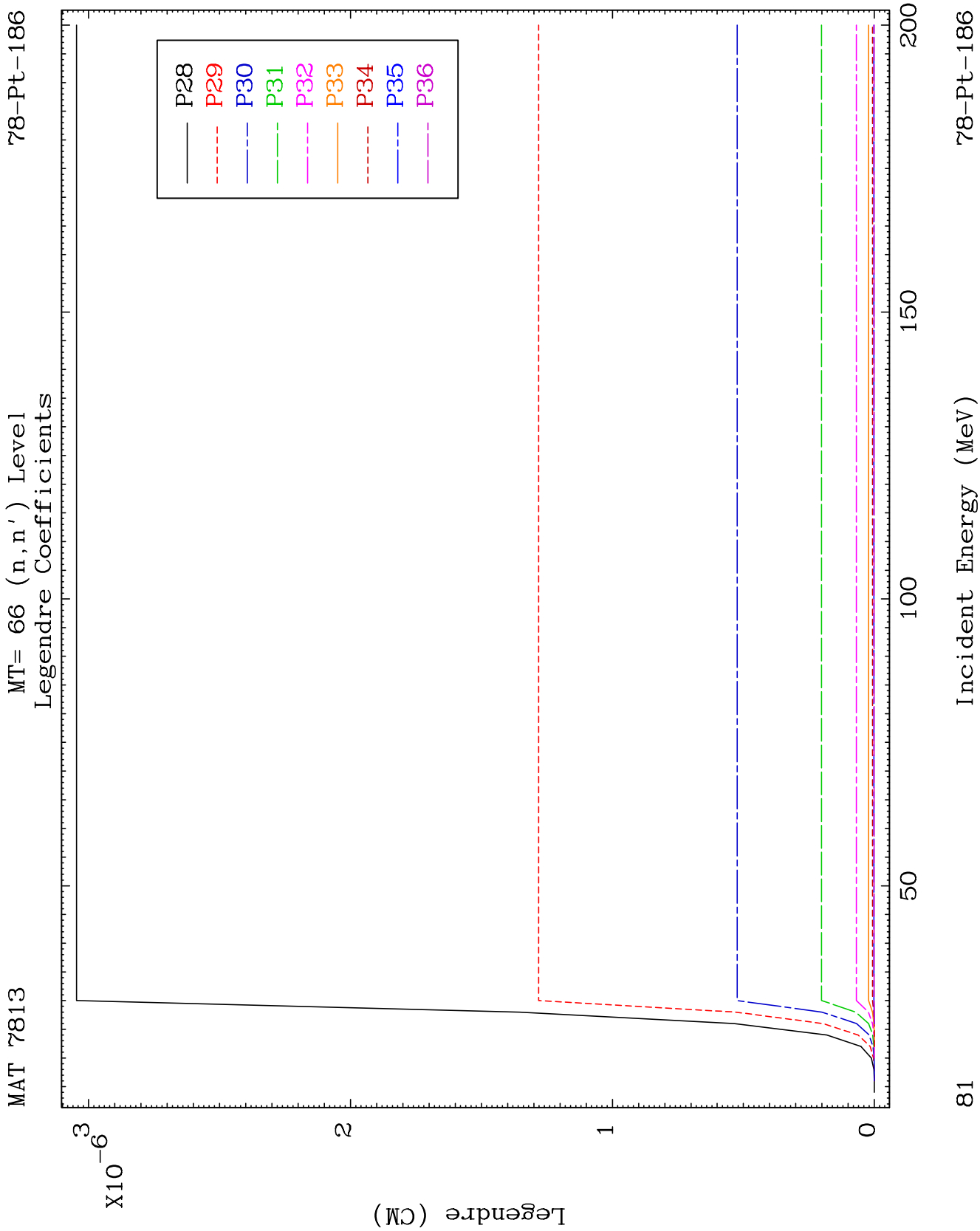








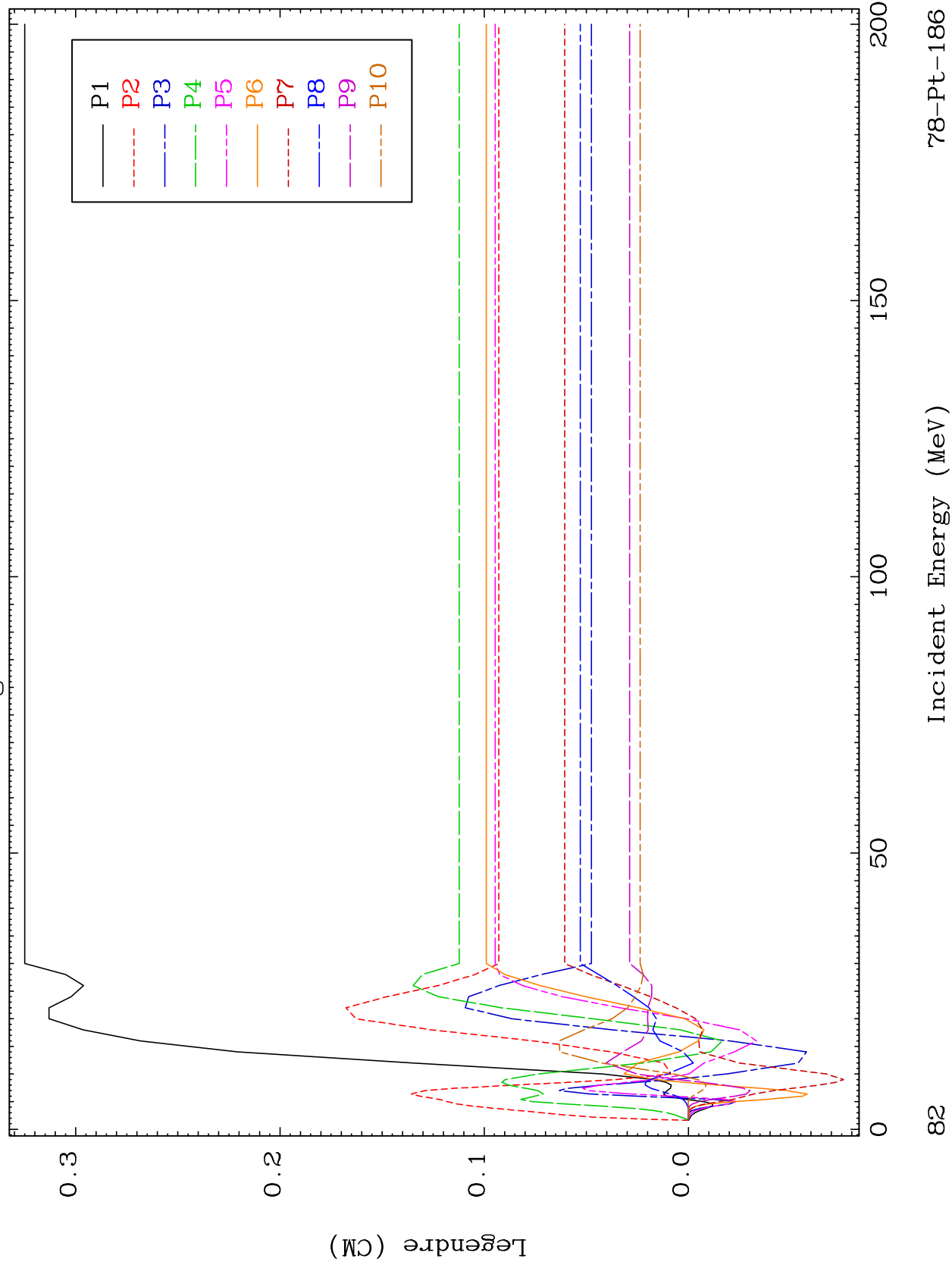


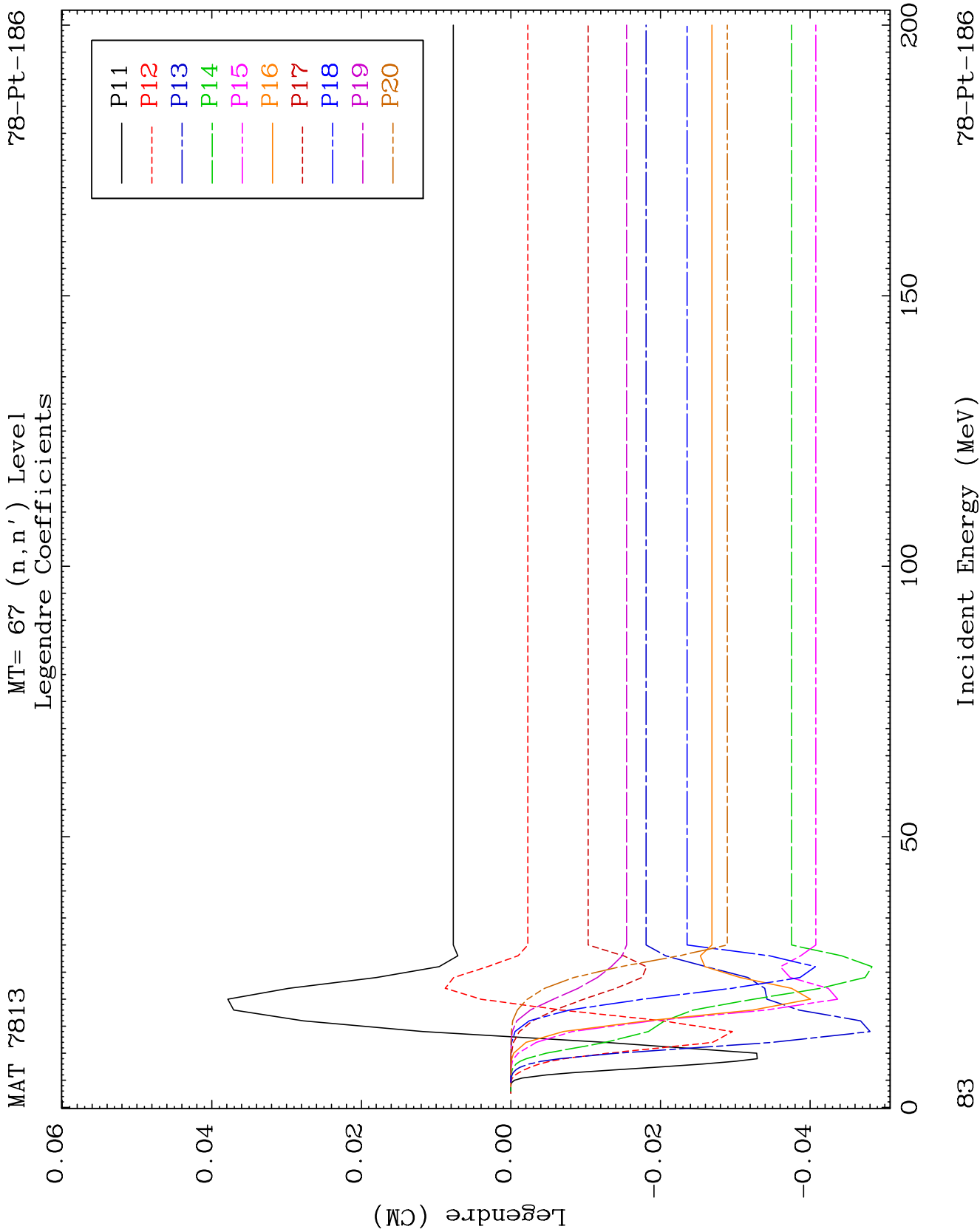


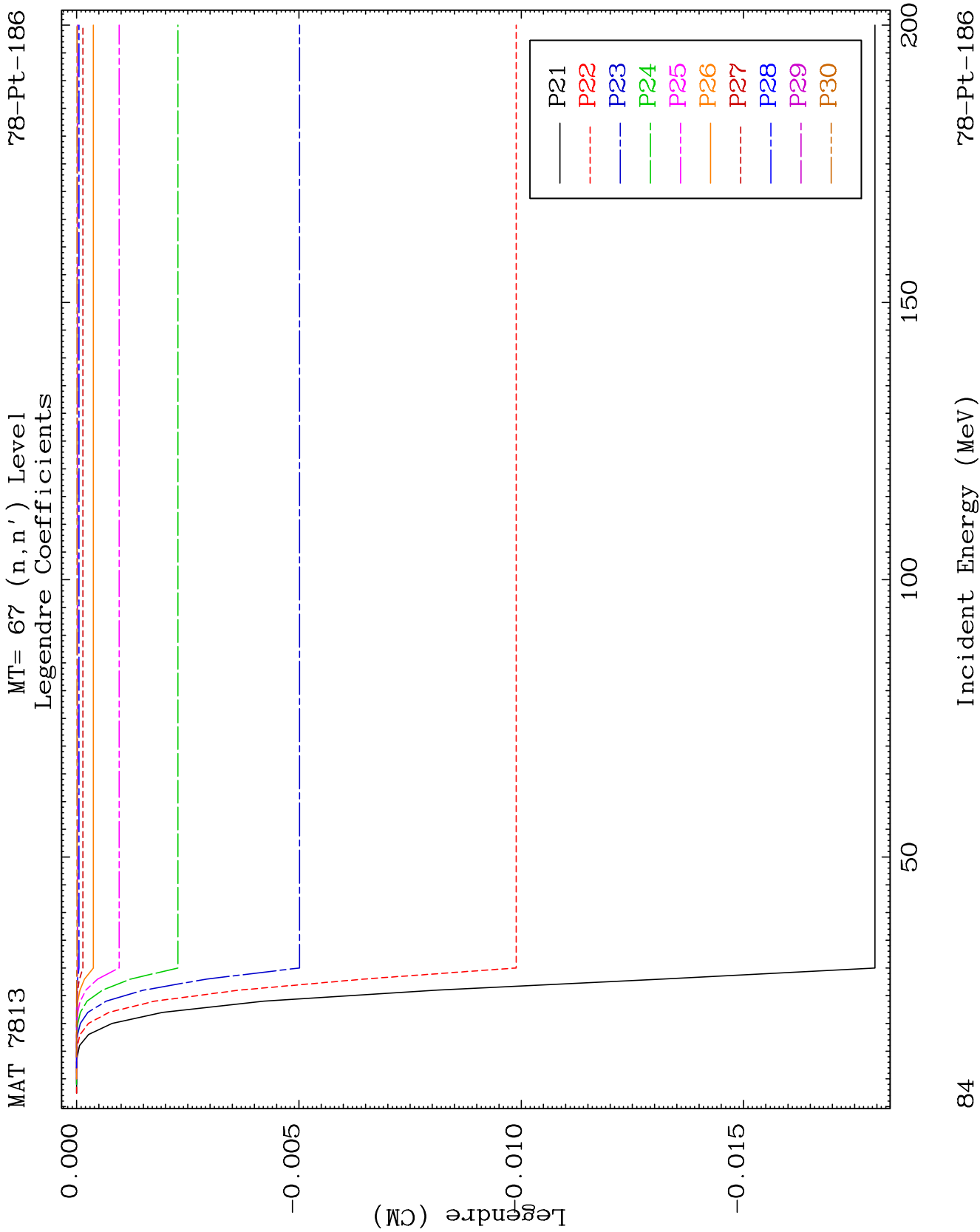
MAT 7813

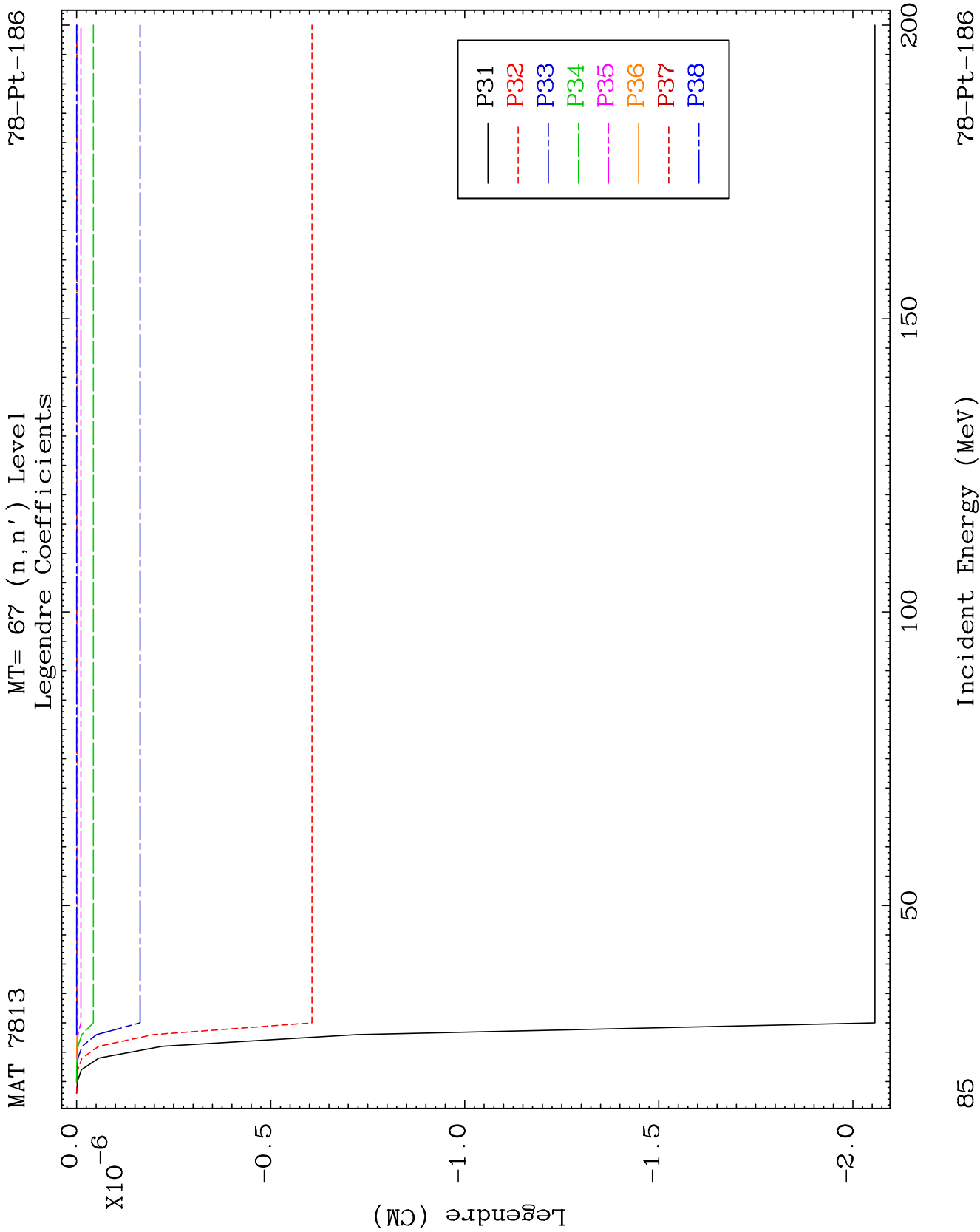
MT= 67 (n, n') Level
Legendre Coefficients

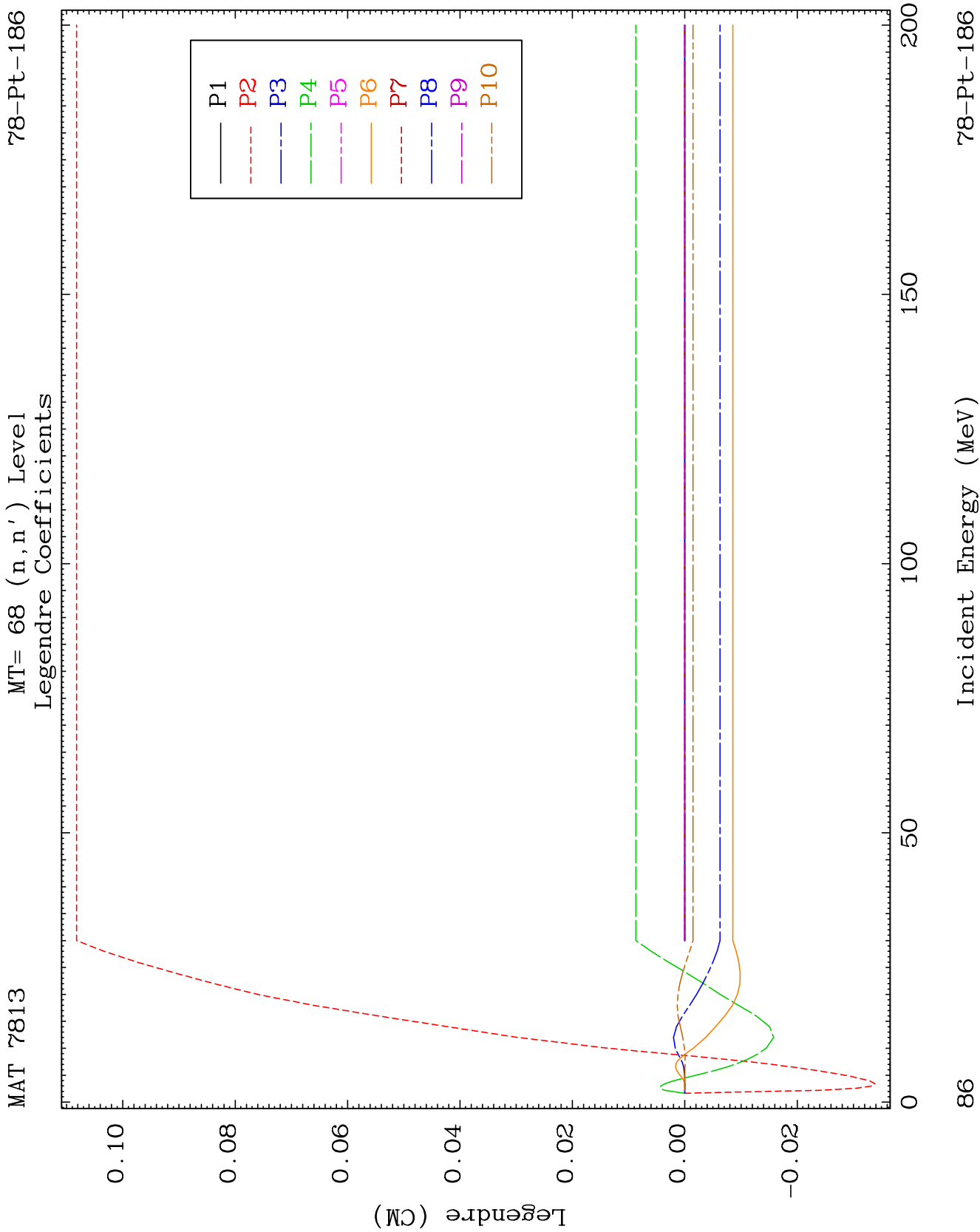
78-Pt-186

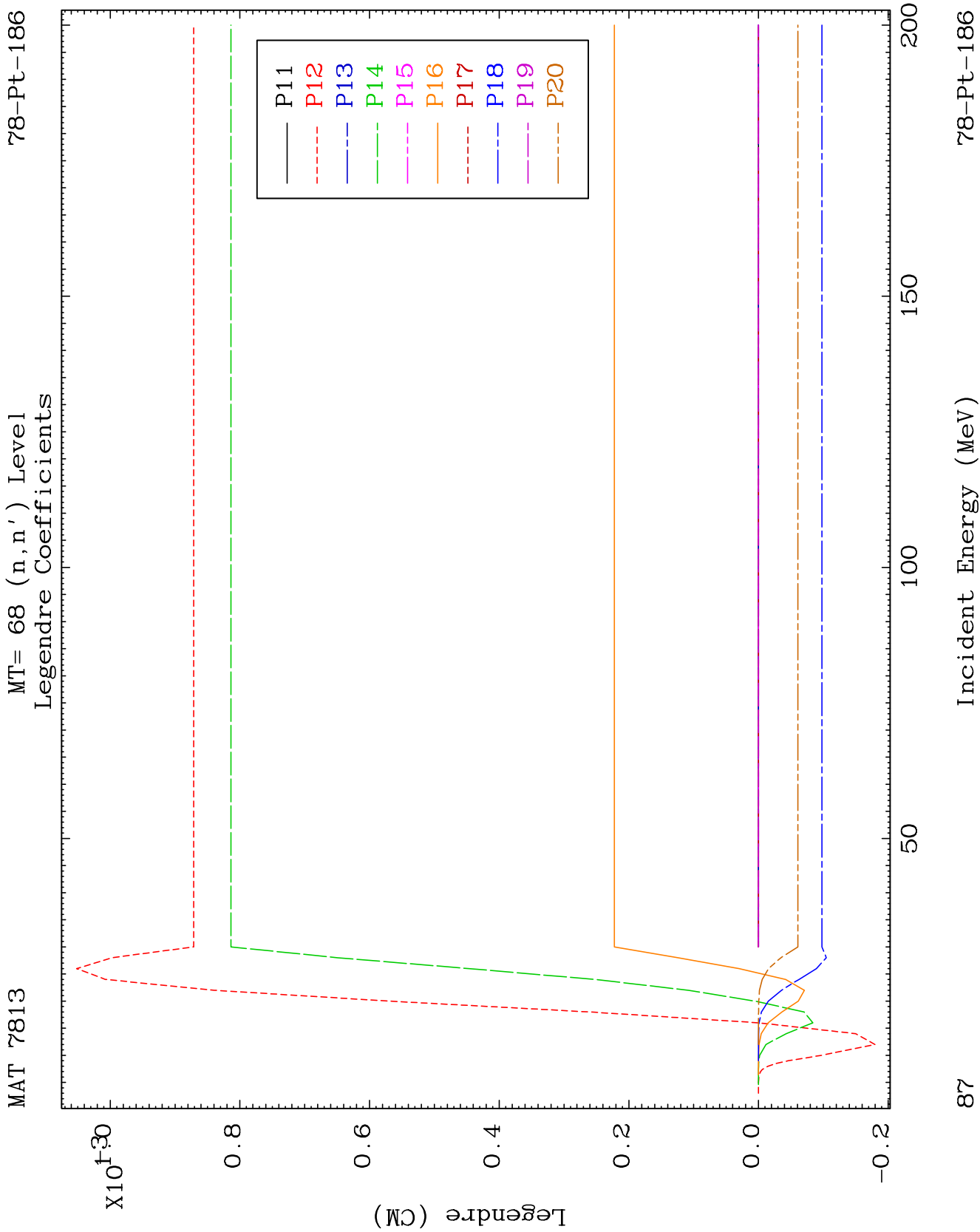


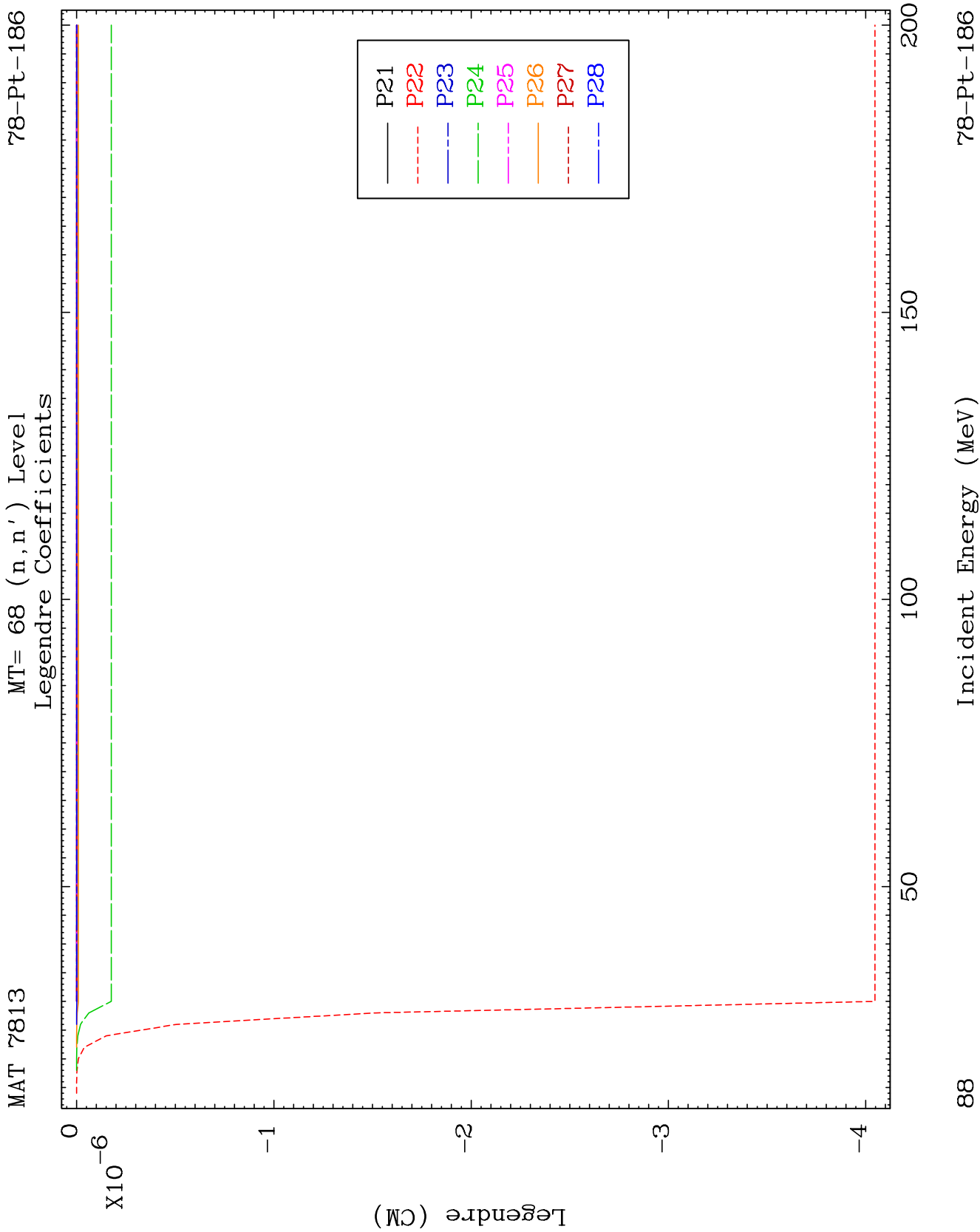


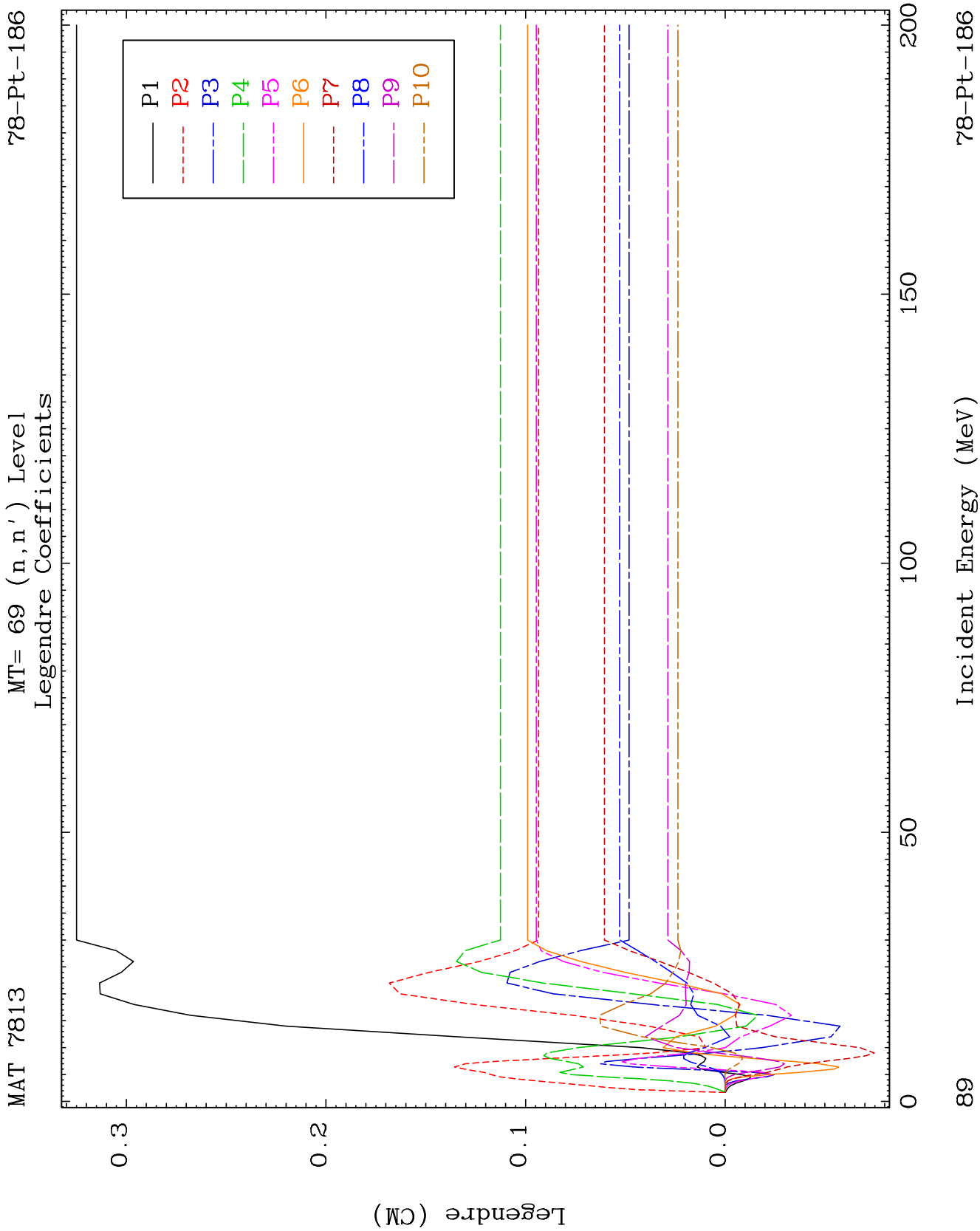


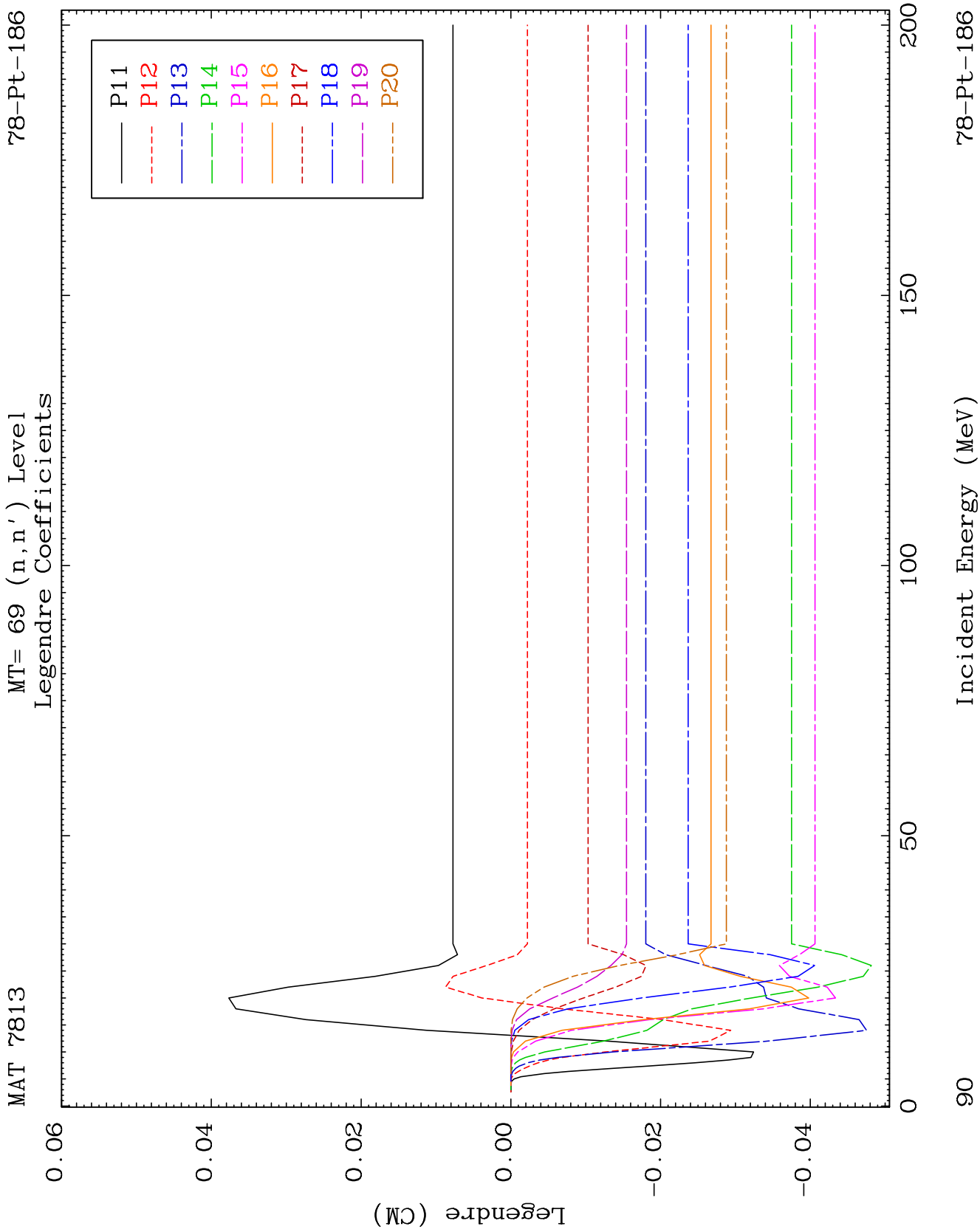


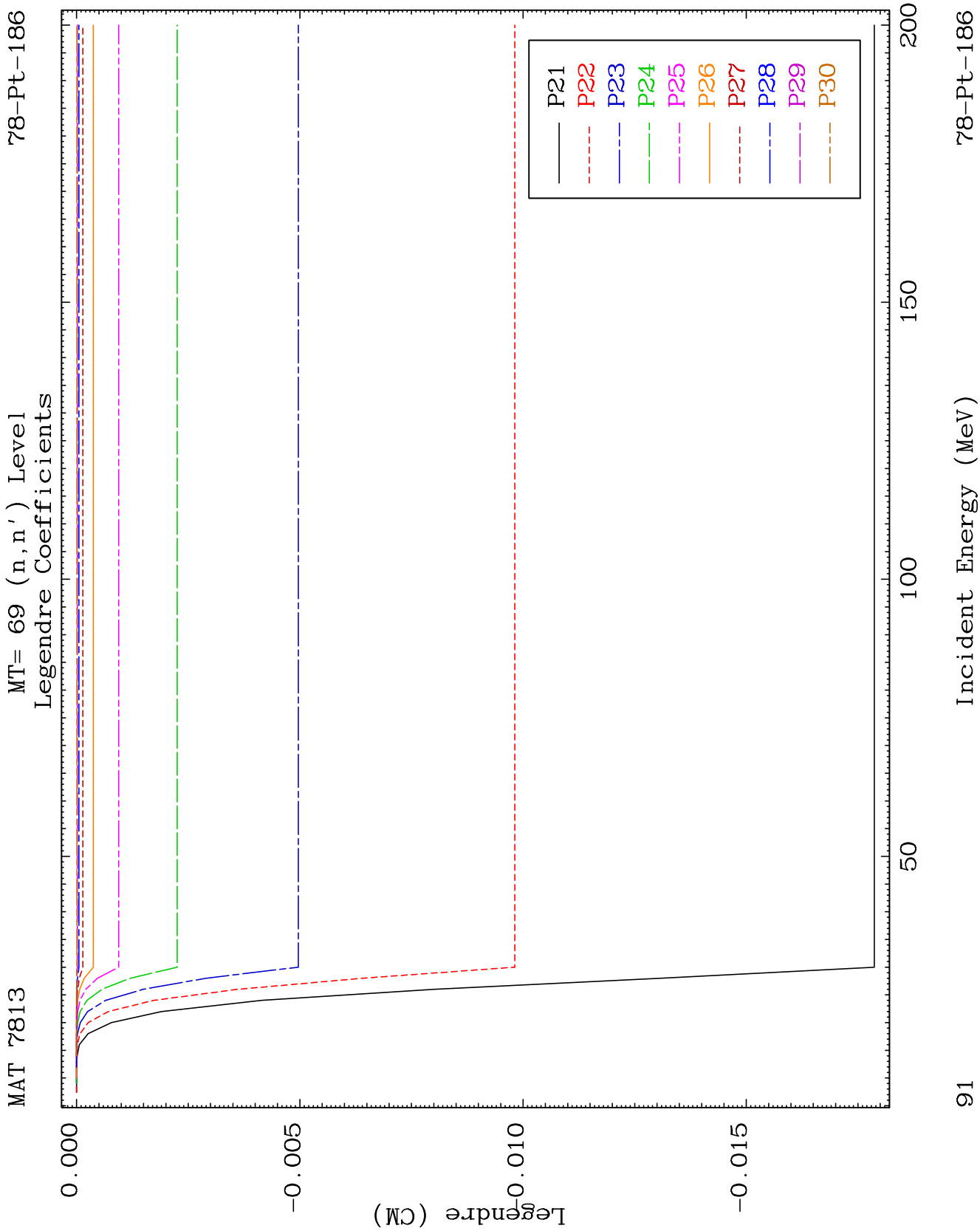


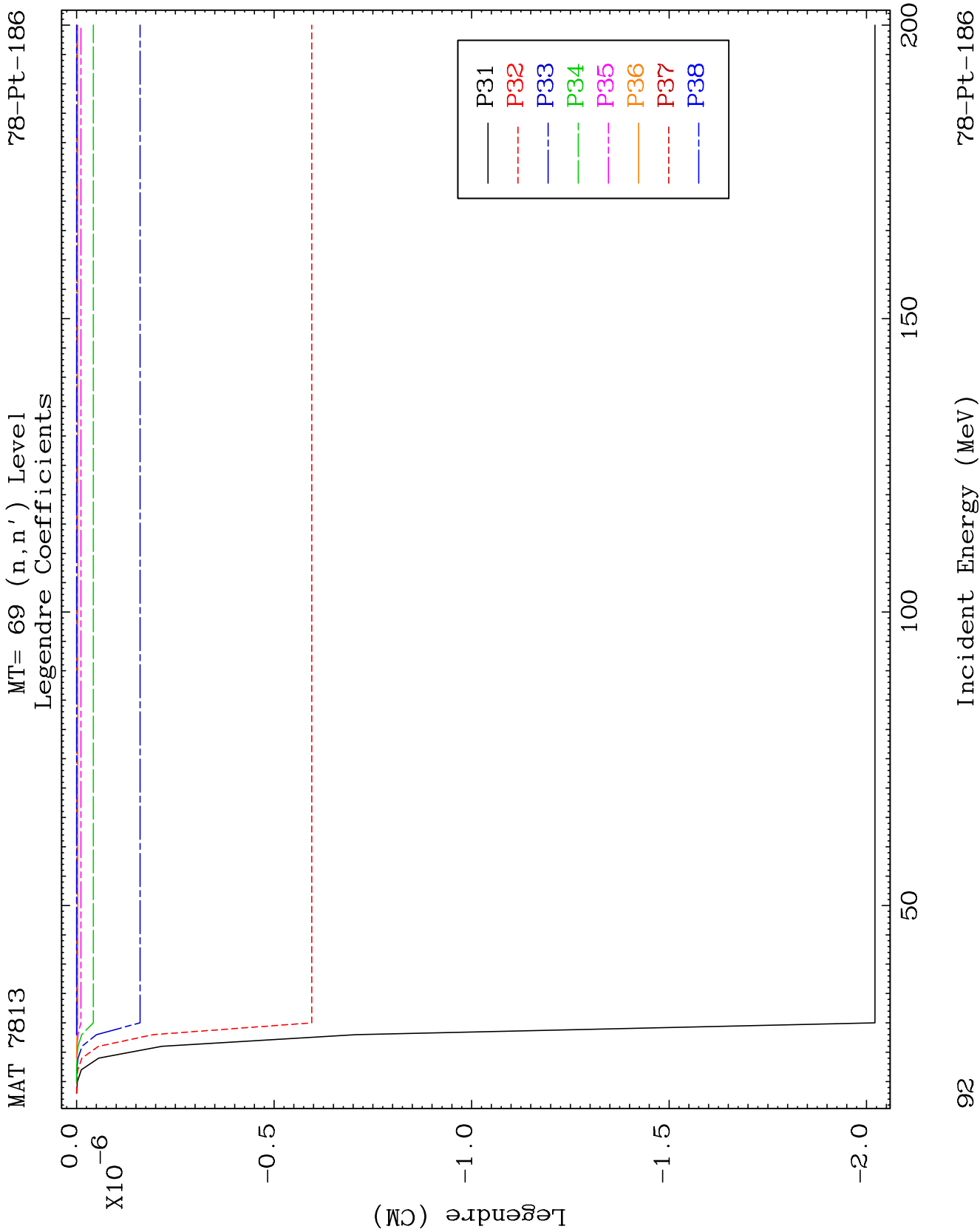








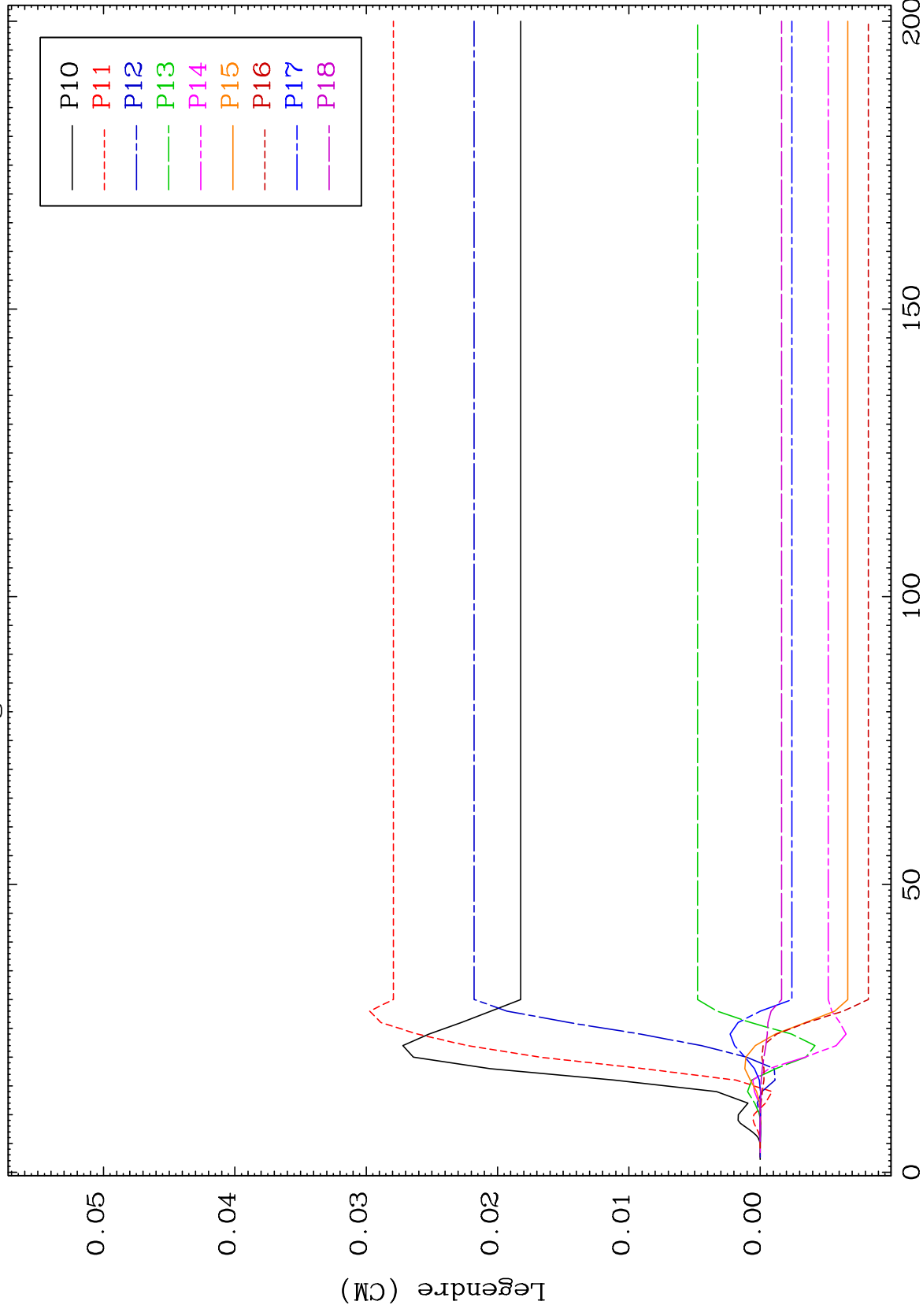




MAT 7813

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

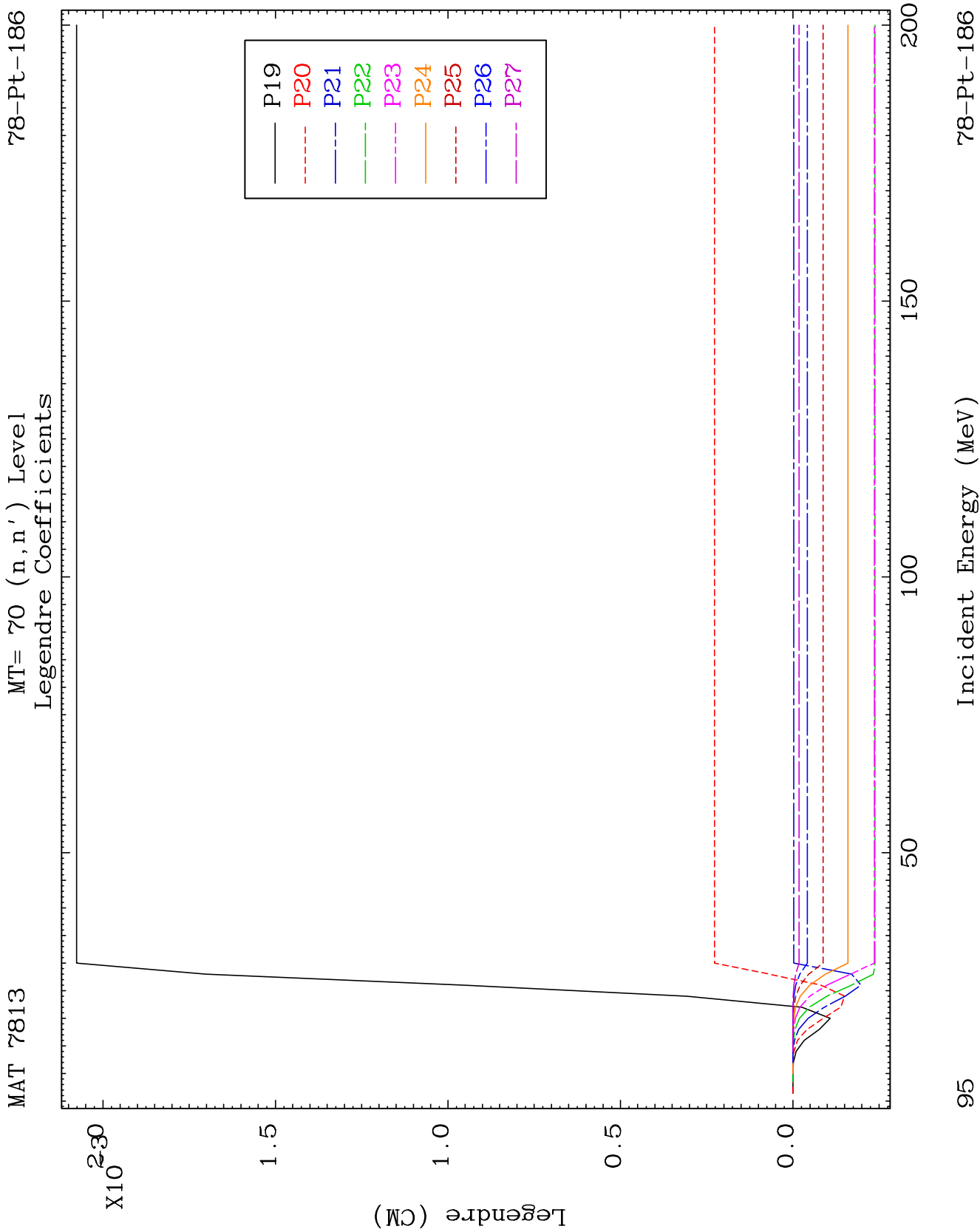
78-Pt-186

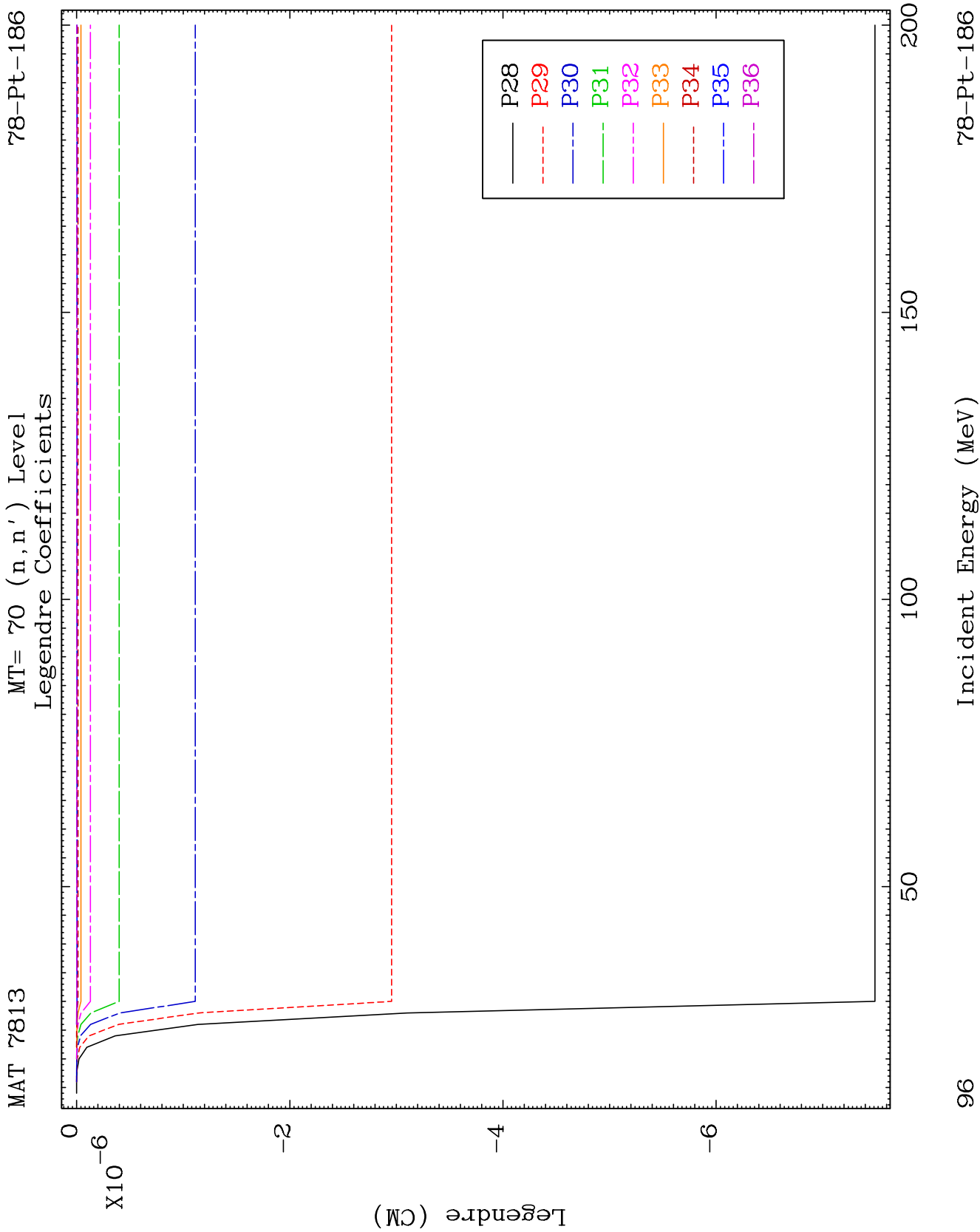


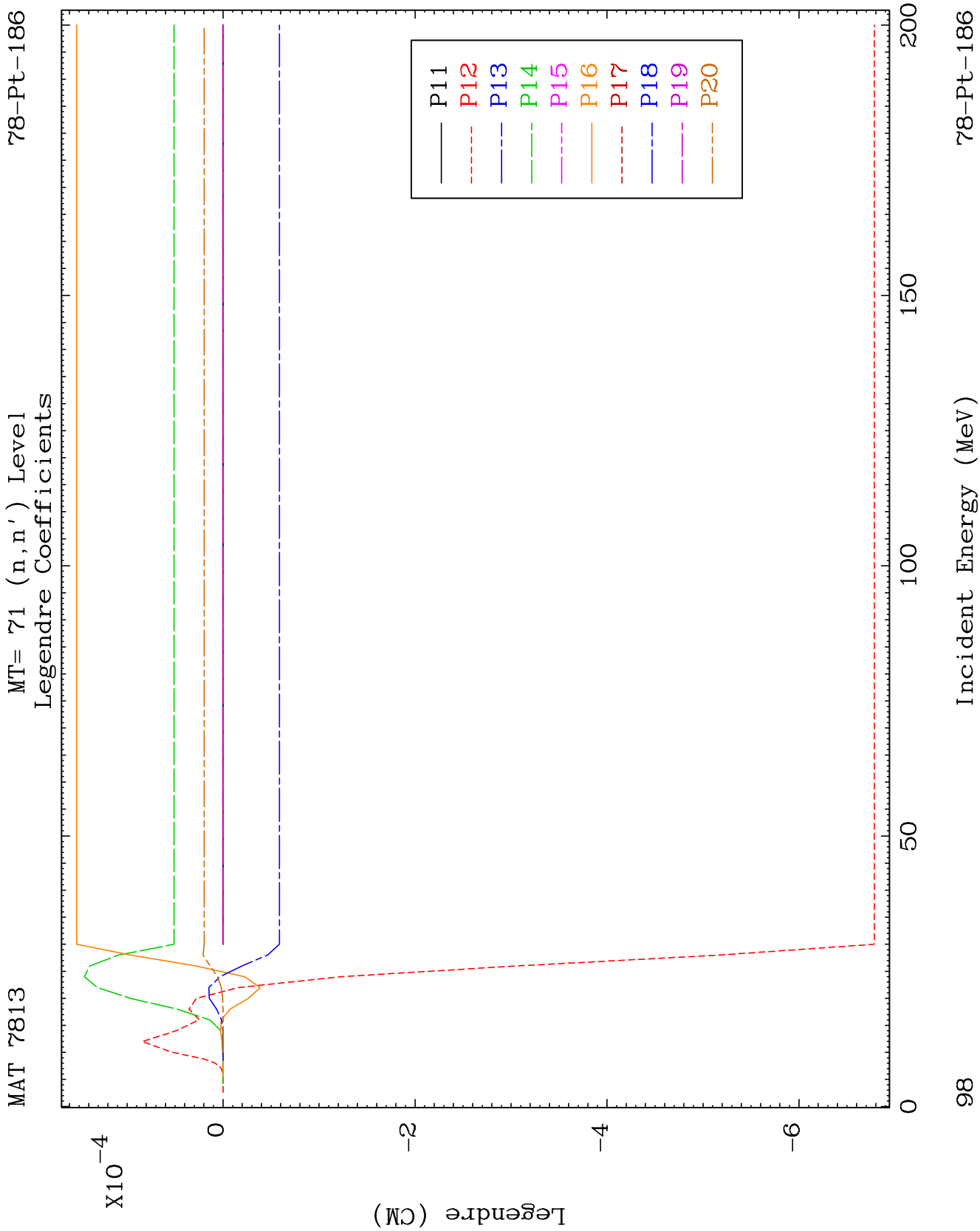
46

Incident Energy (MeV)

78-Pt-186



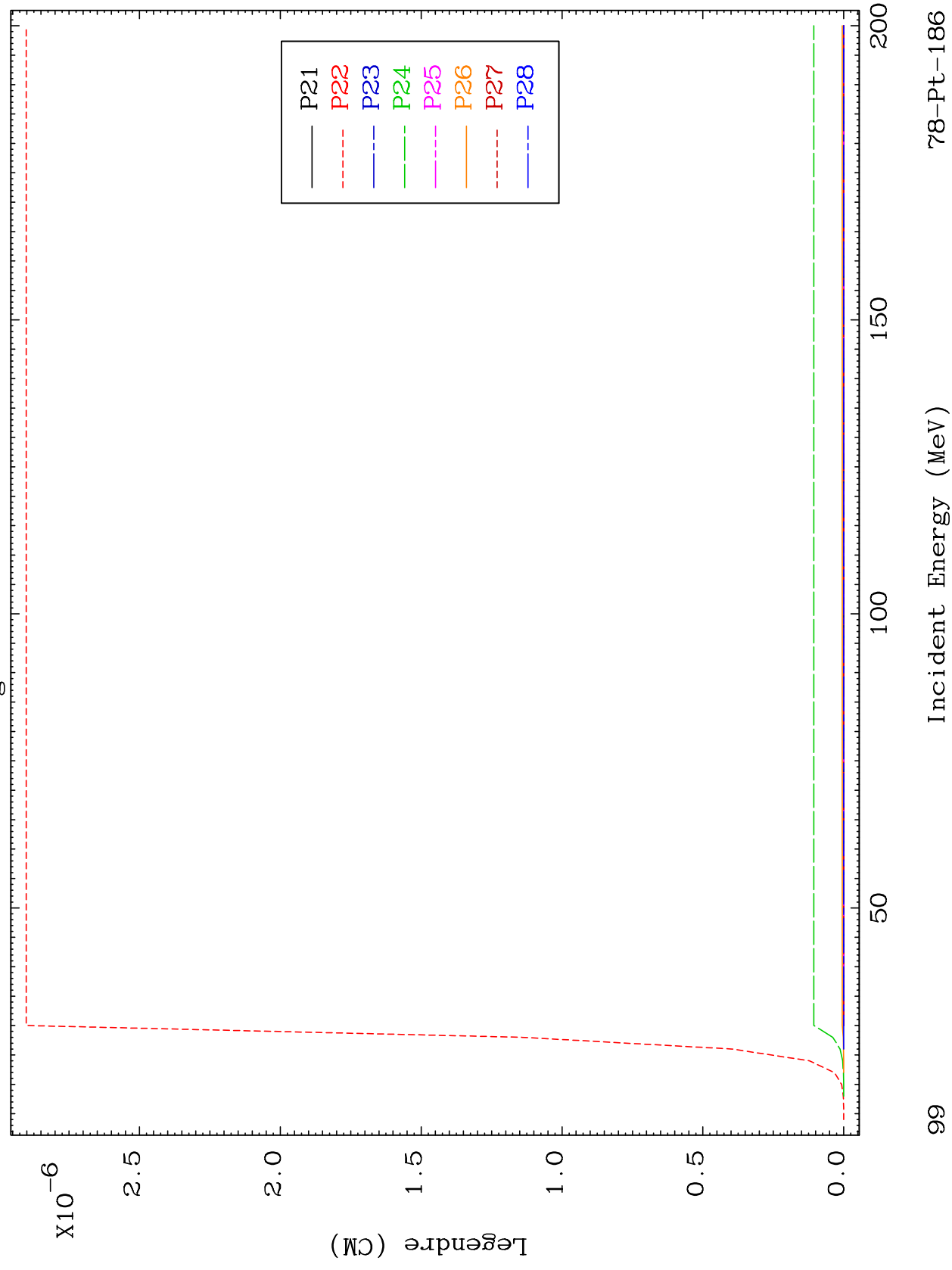




MAT 7813

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

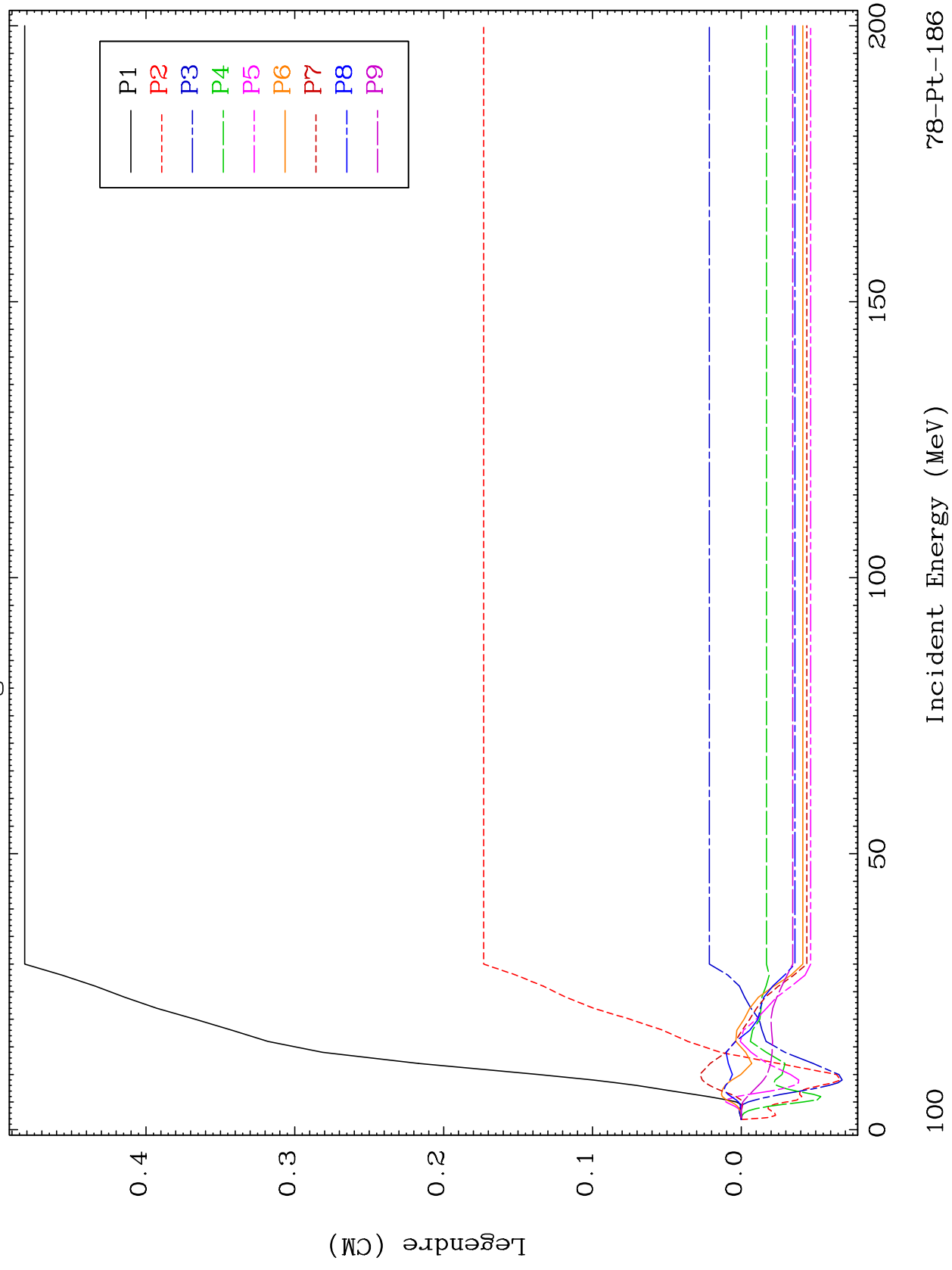
78-Pt-186



MAT 7813

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

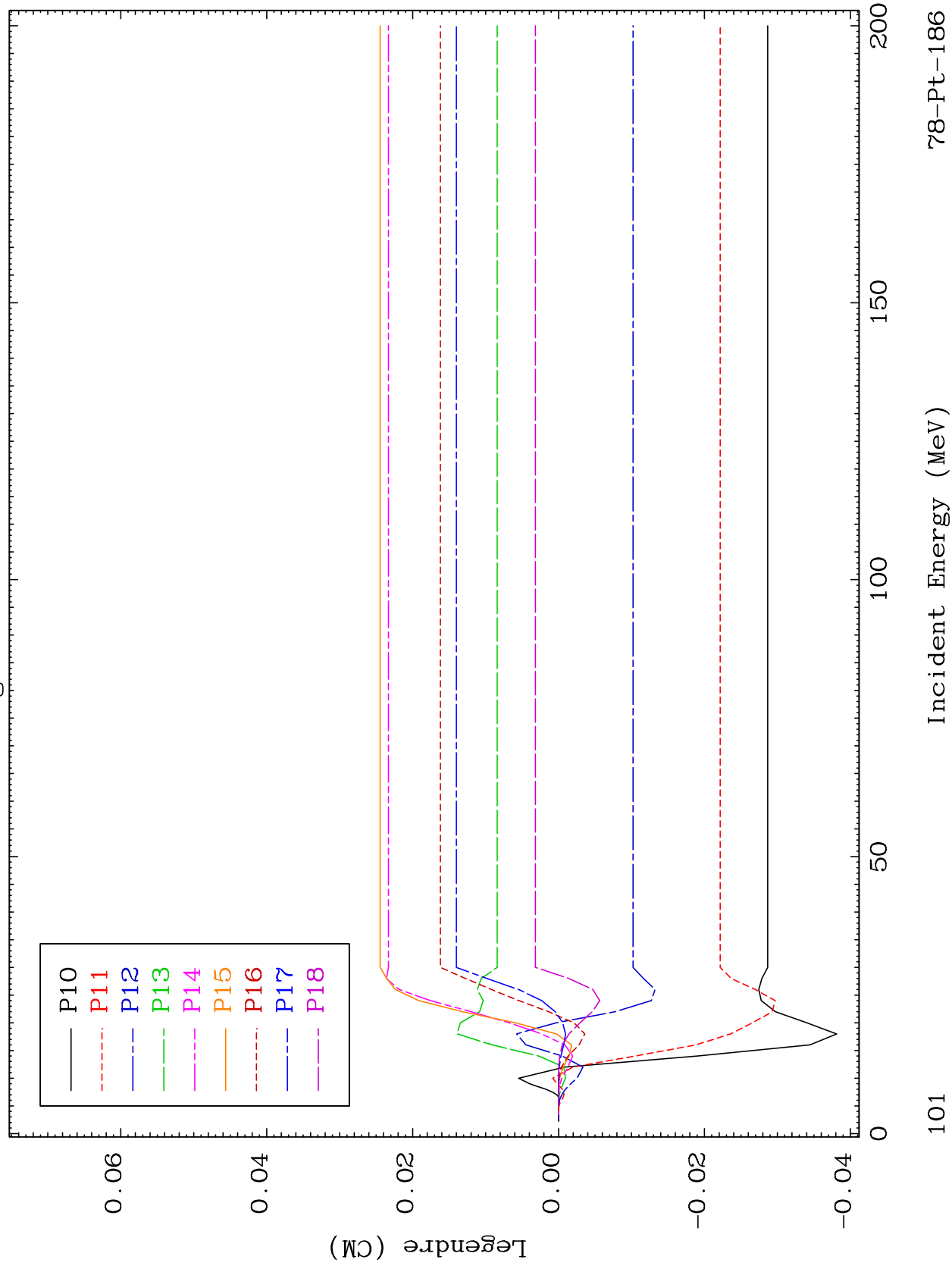
78-Pt-186

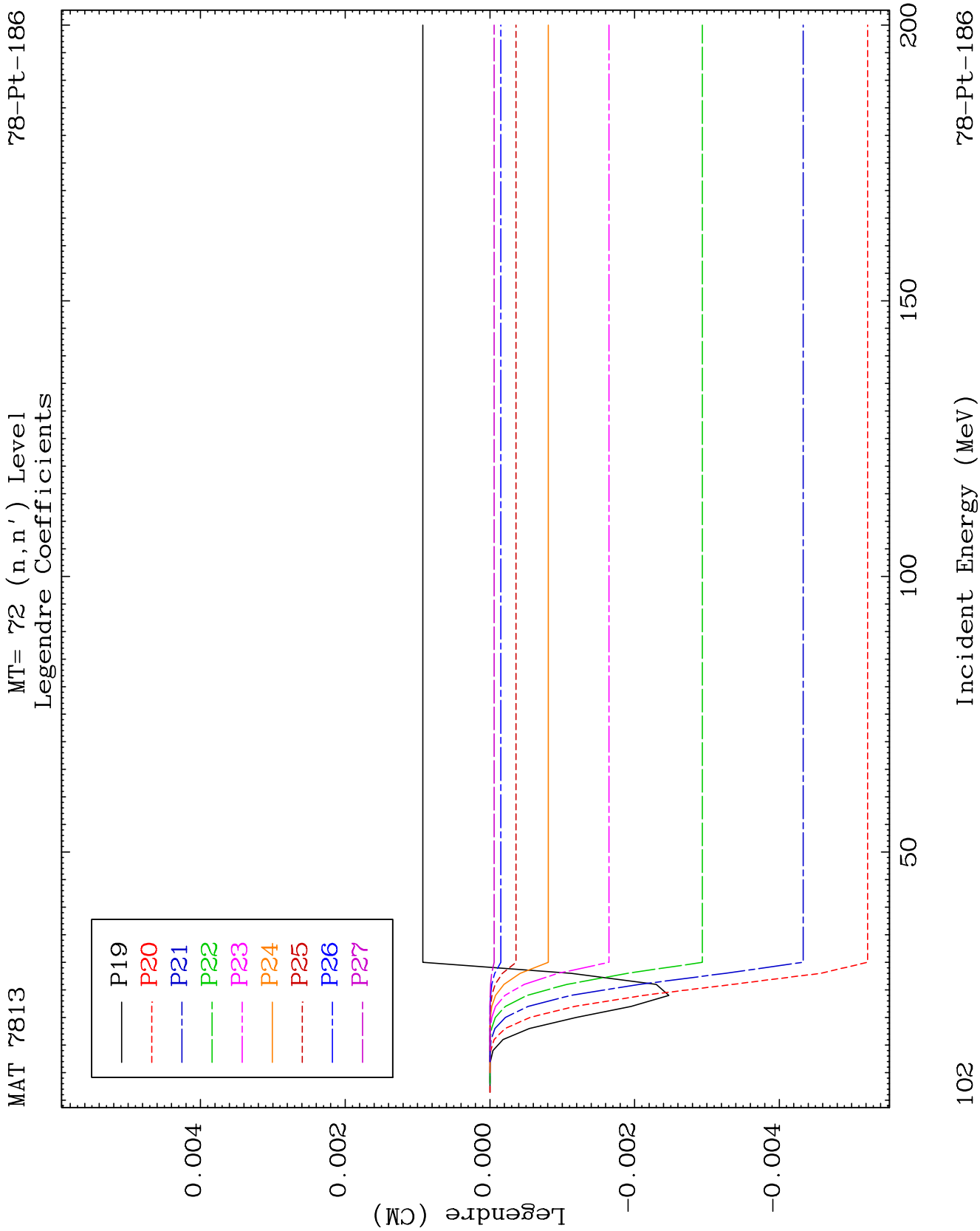


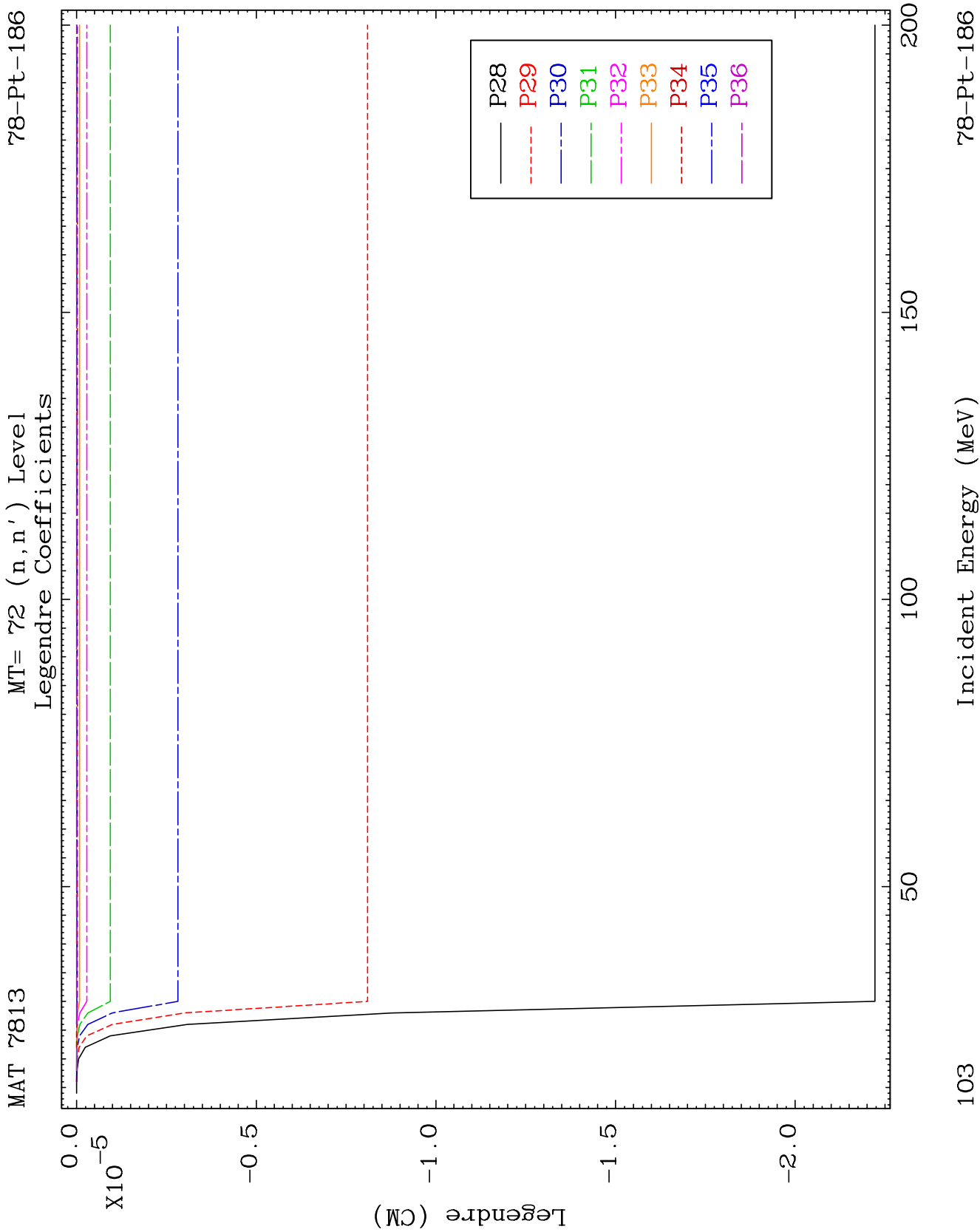
MAT 7813

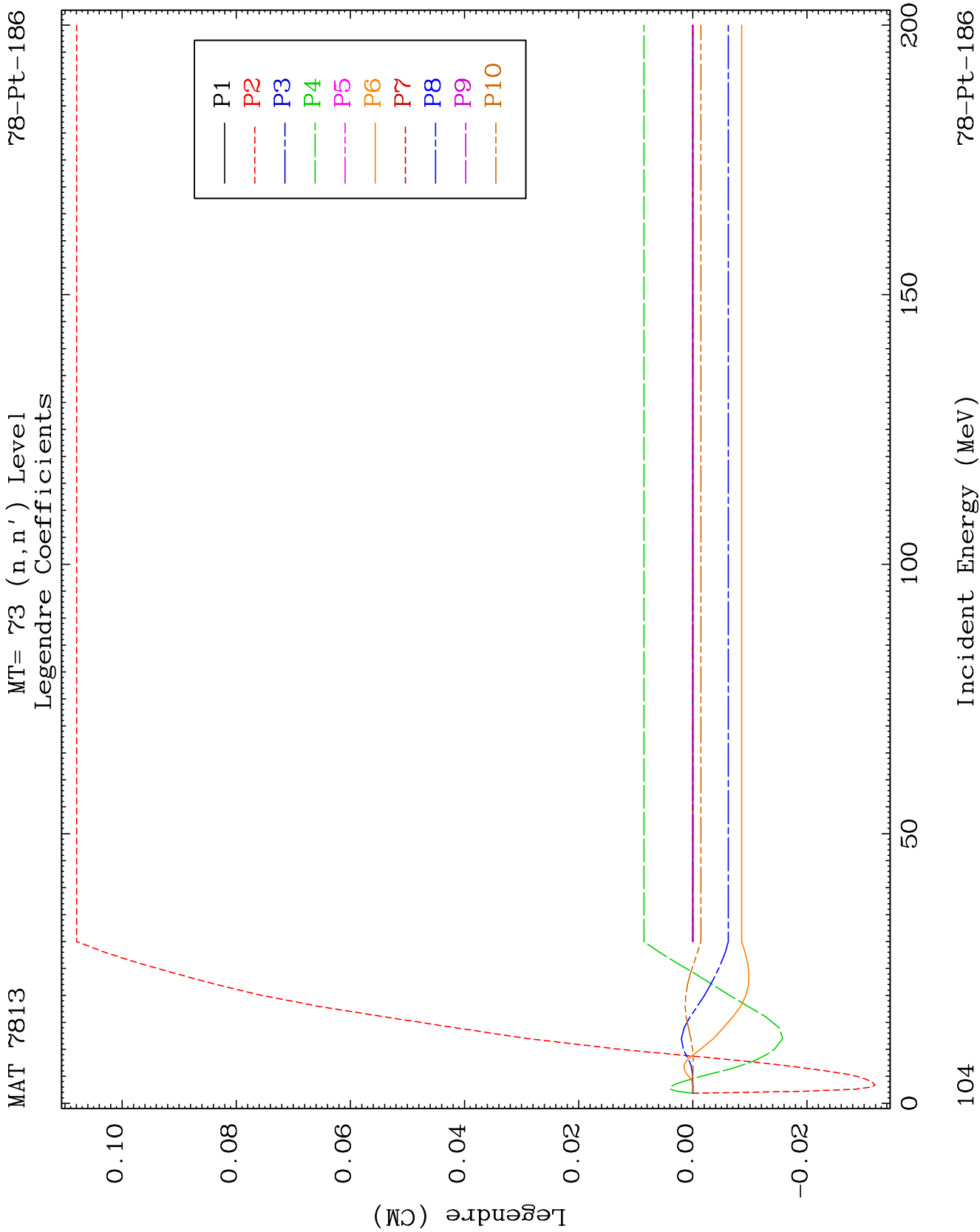
MT= 72 (n, n') Level
Legendre Coefficients

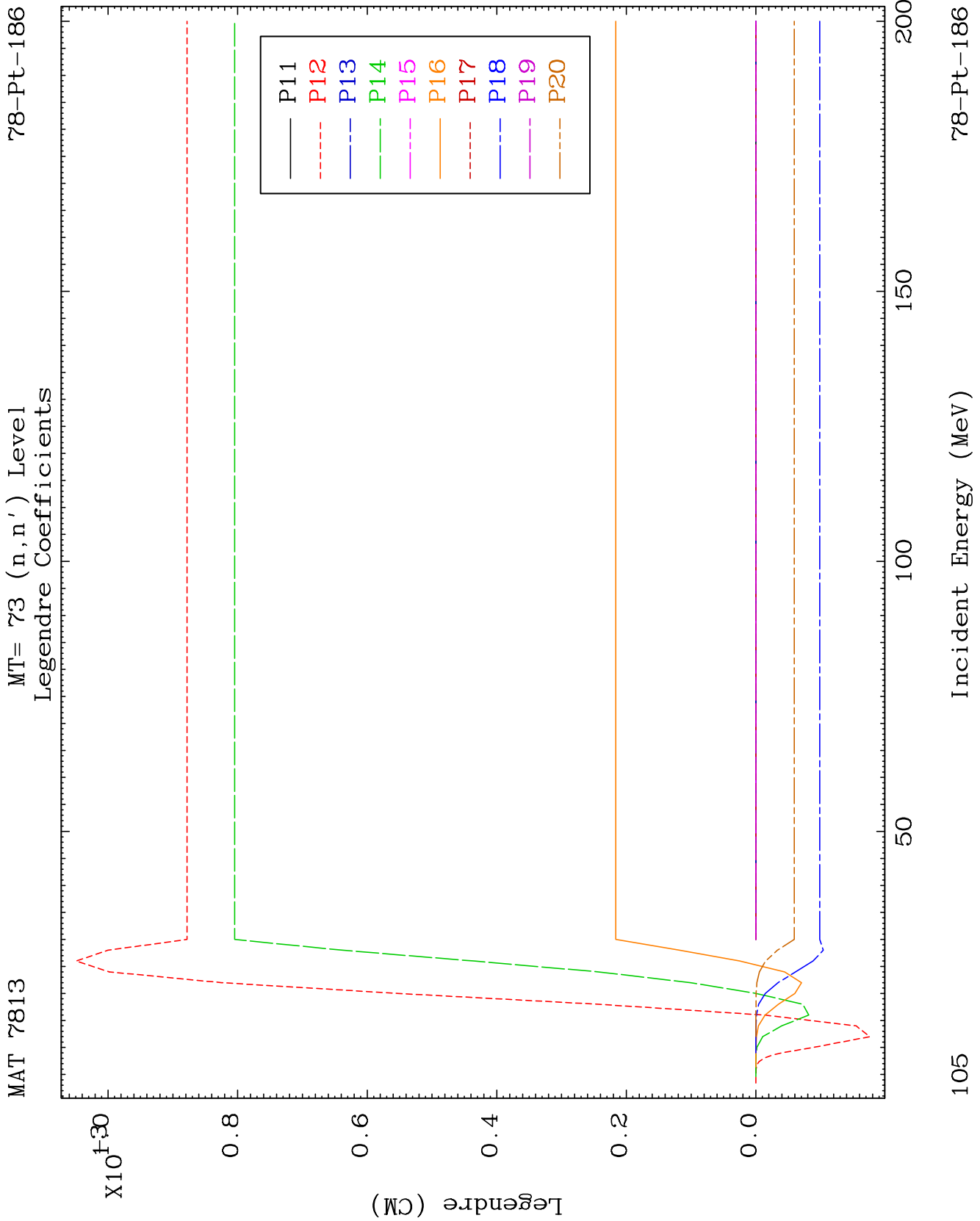
78-Pt-186

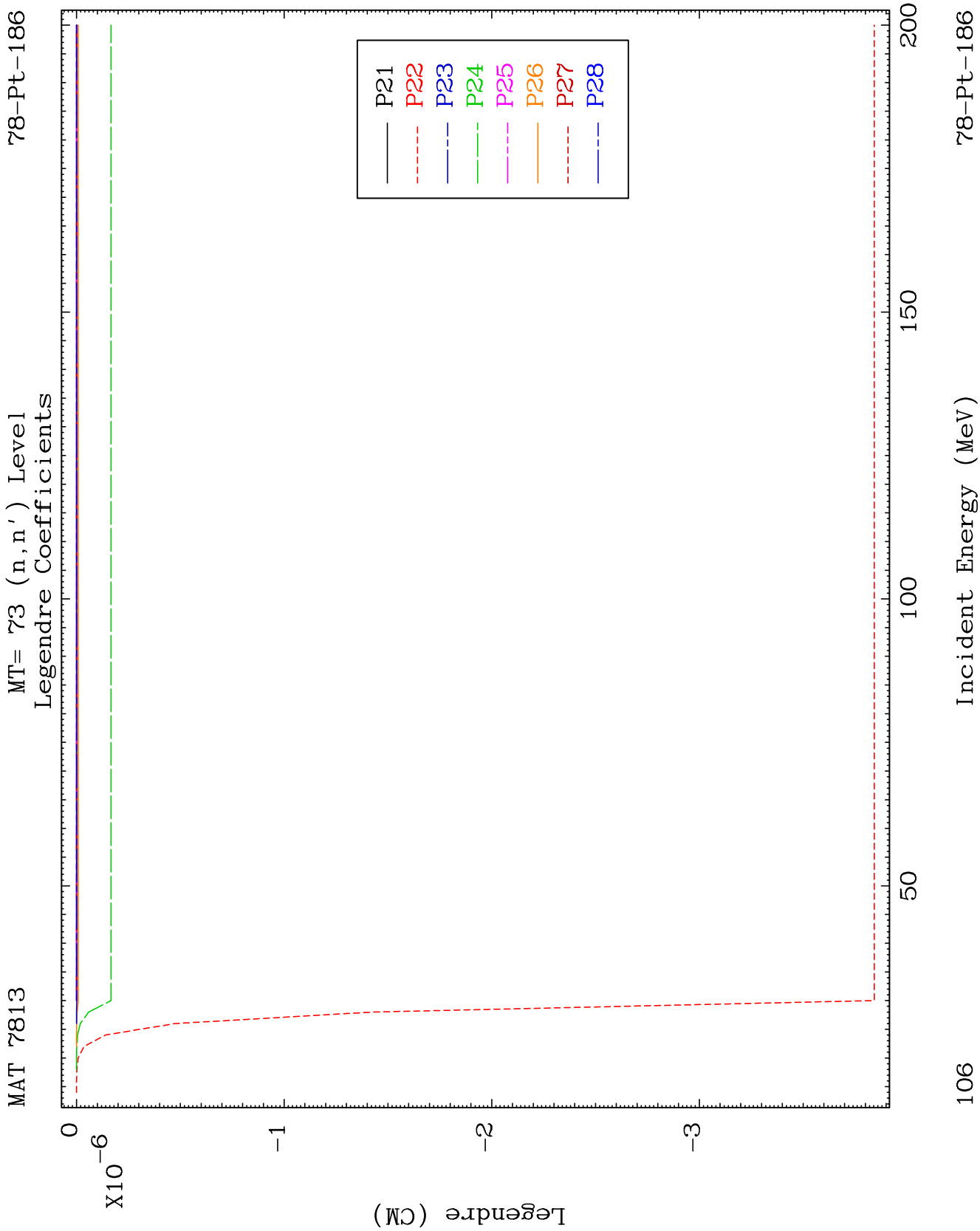


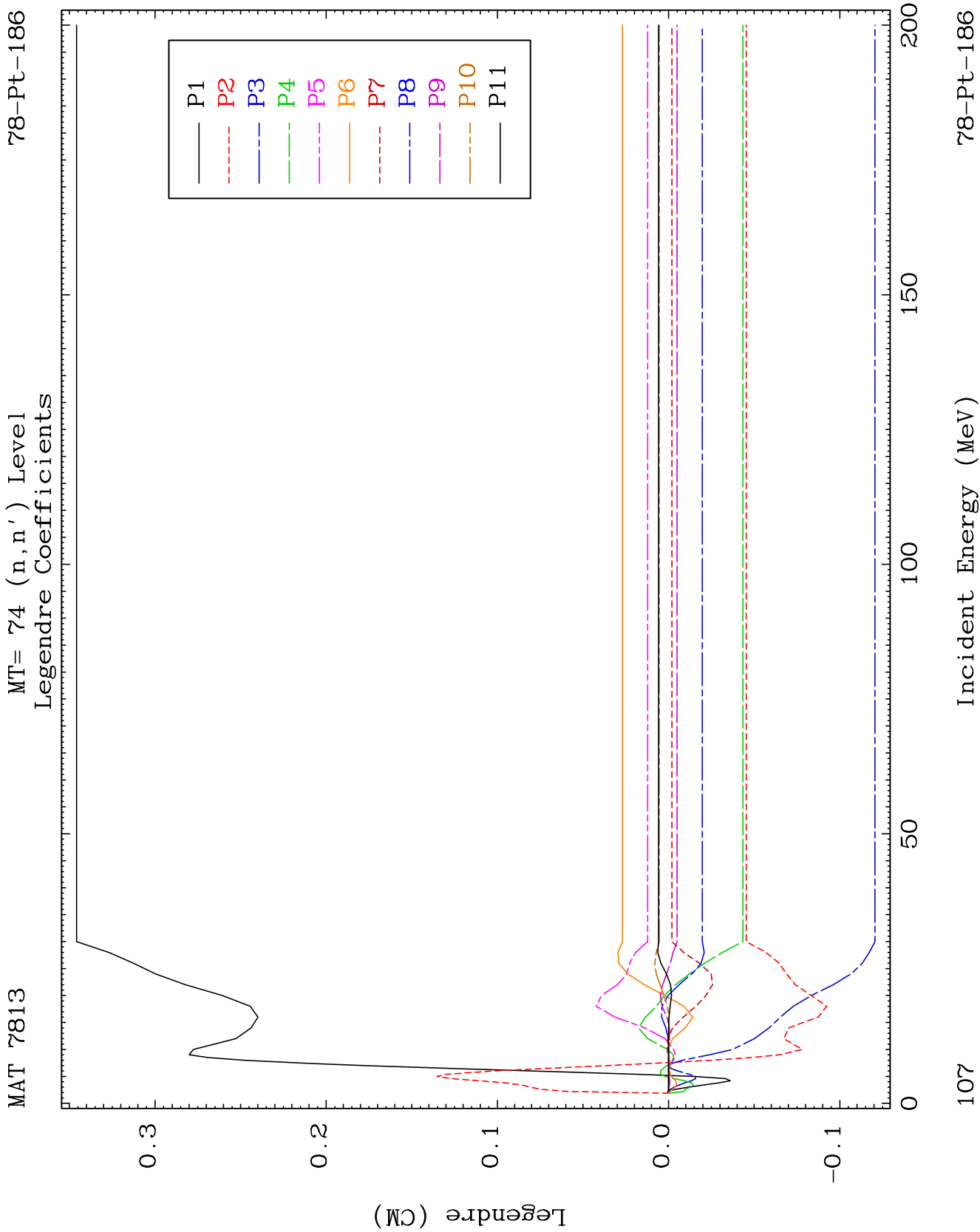


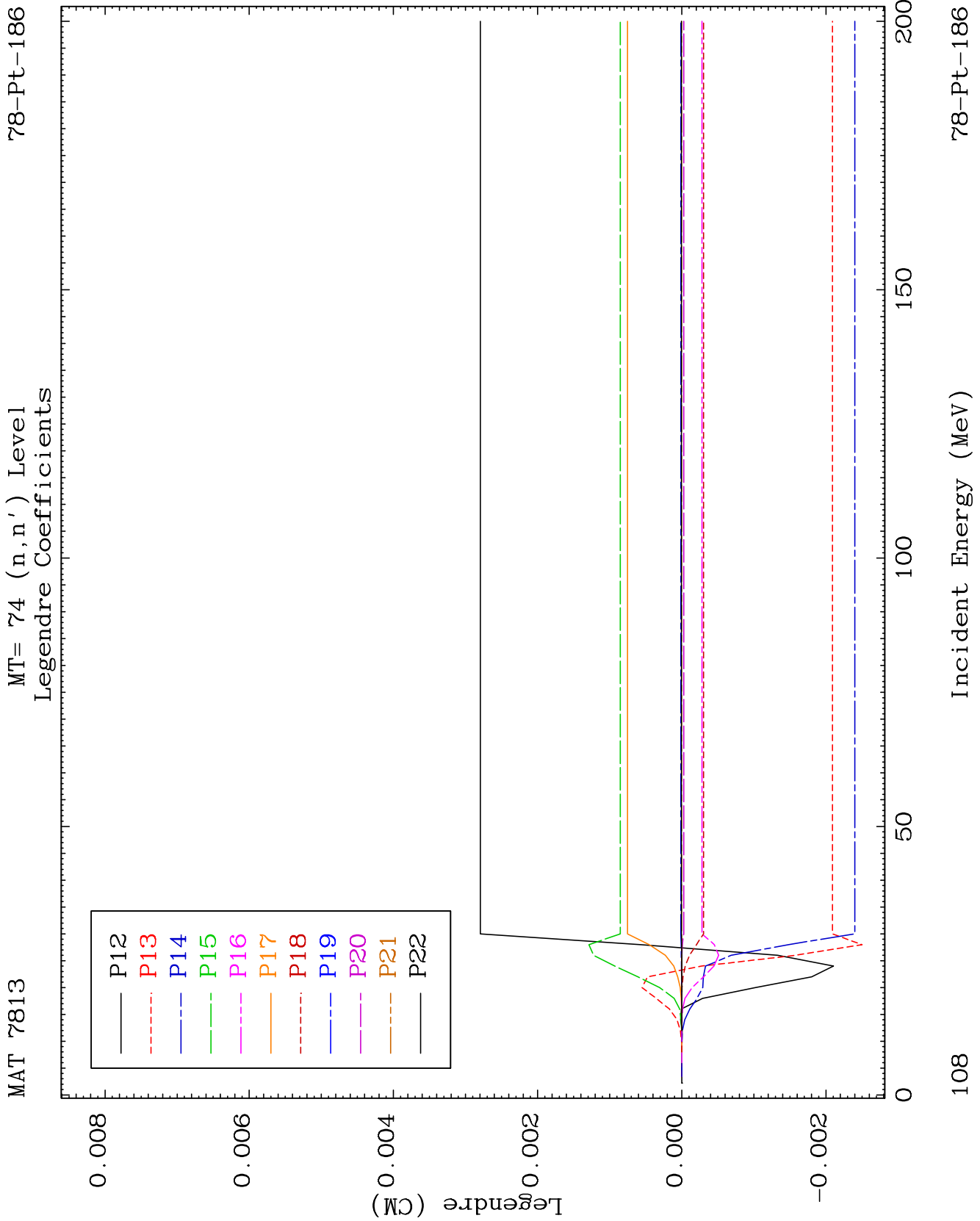


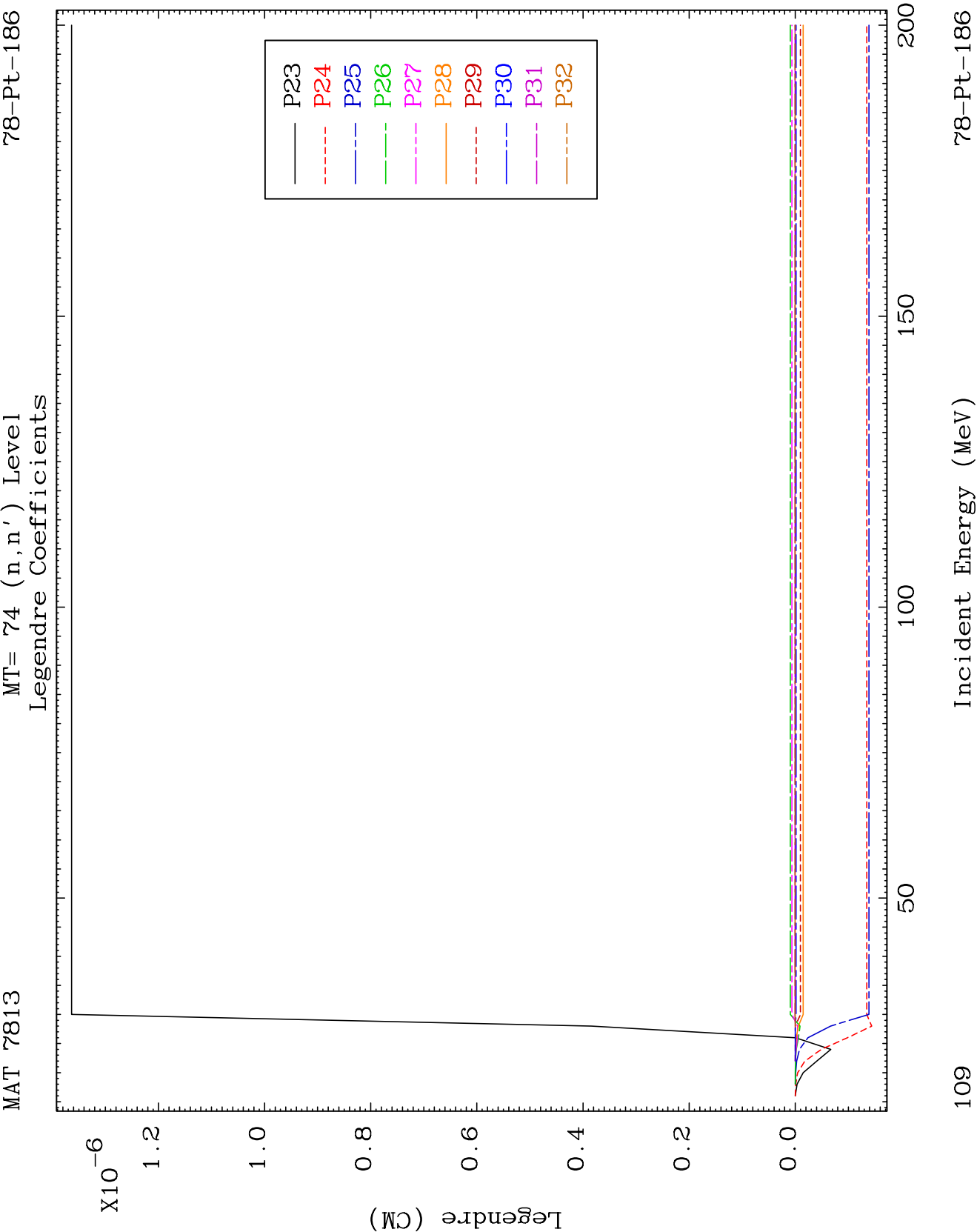


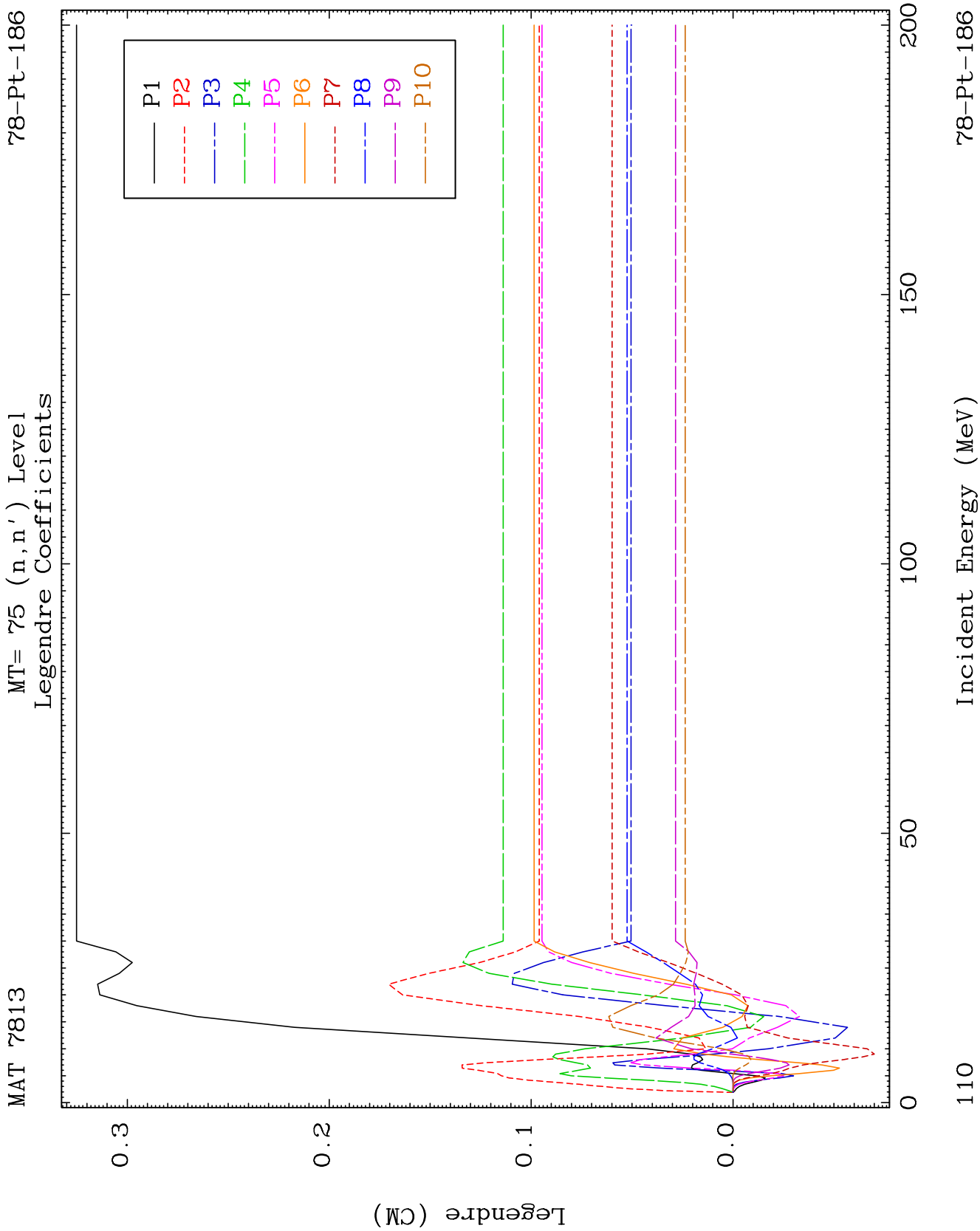


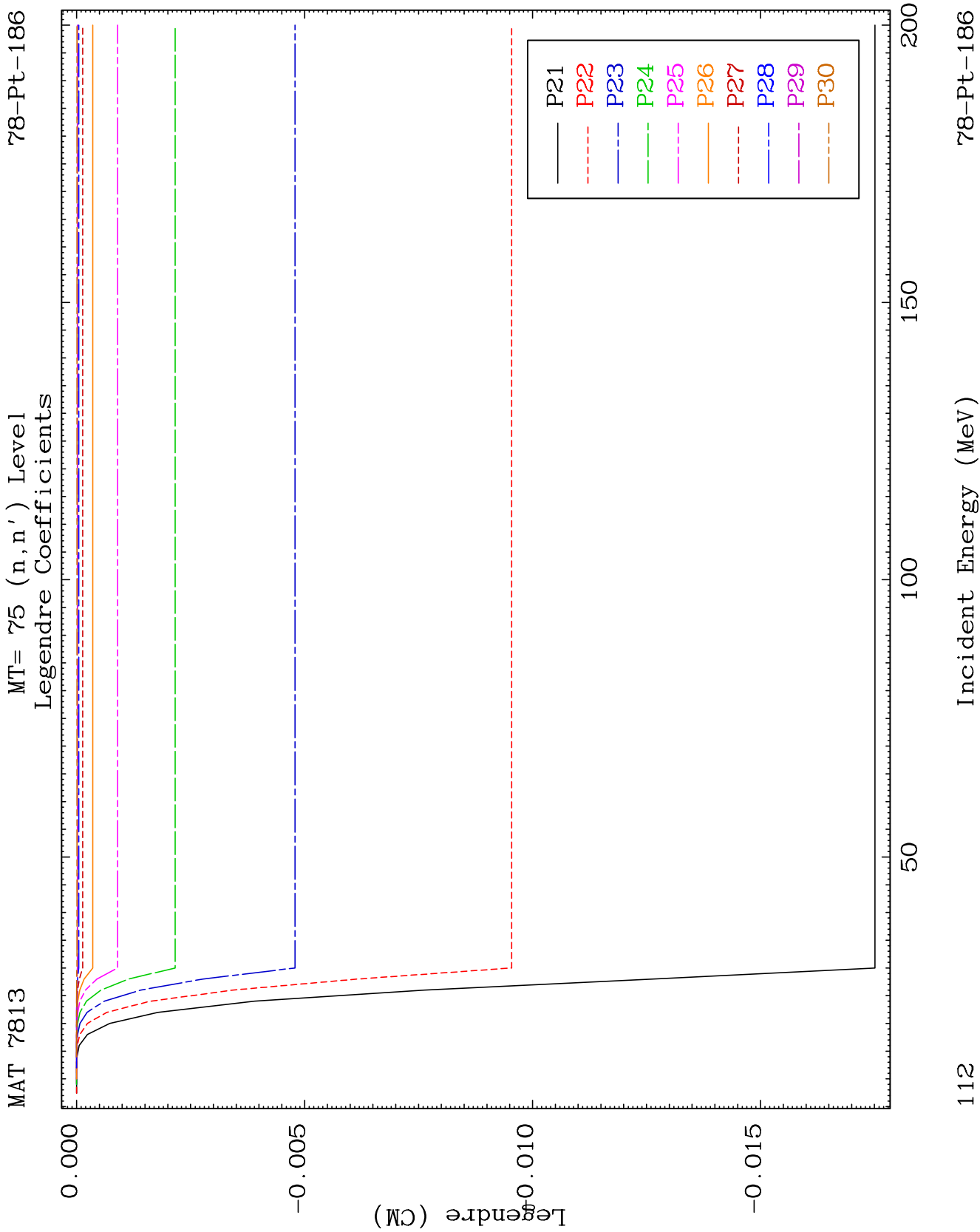


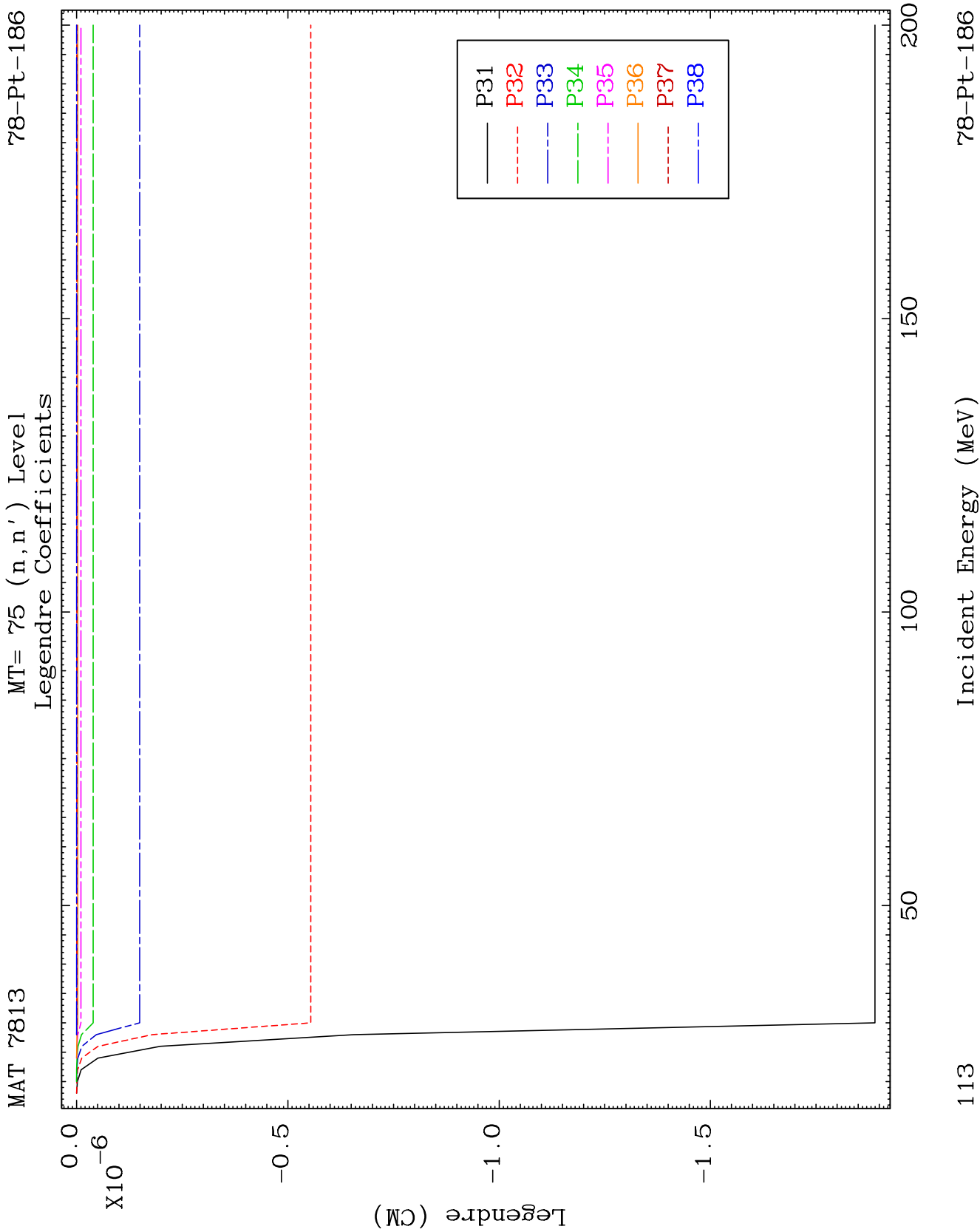








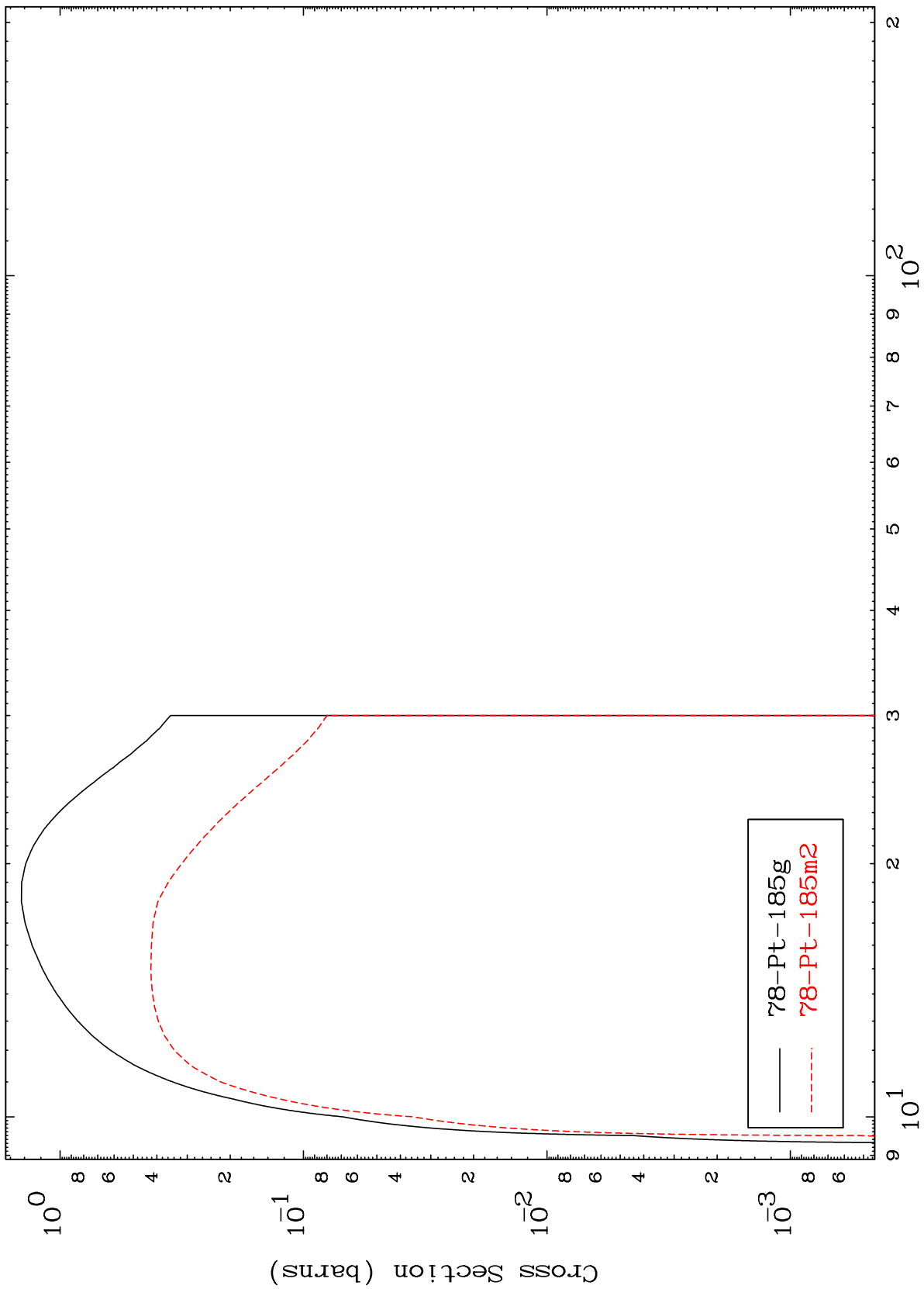




MAT 7813

78-Pt-186

(n,2n)
Radionuclide Production Cross Section

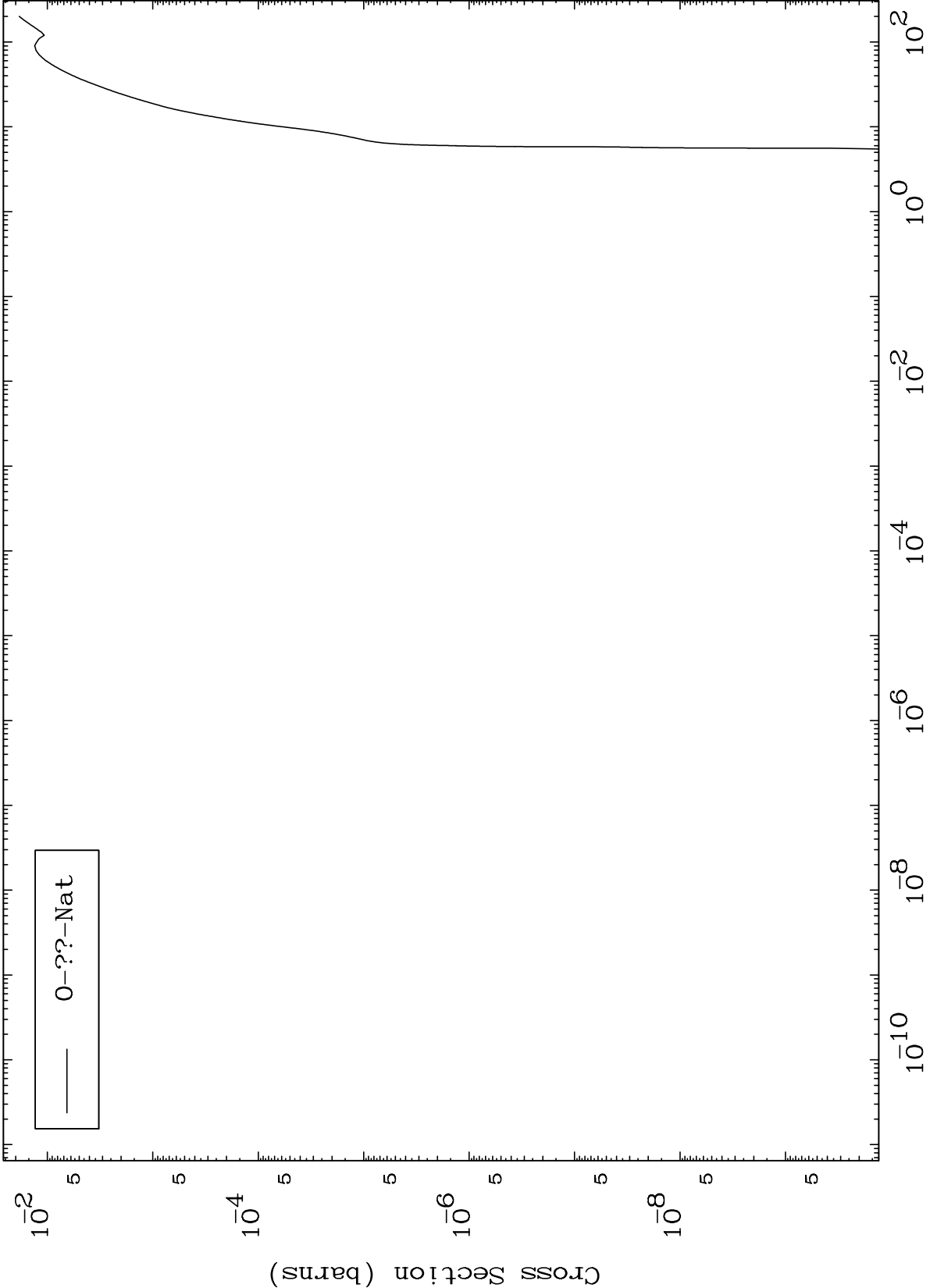


78-Pt-186

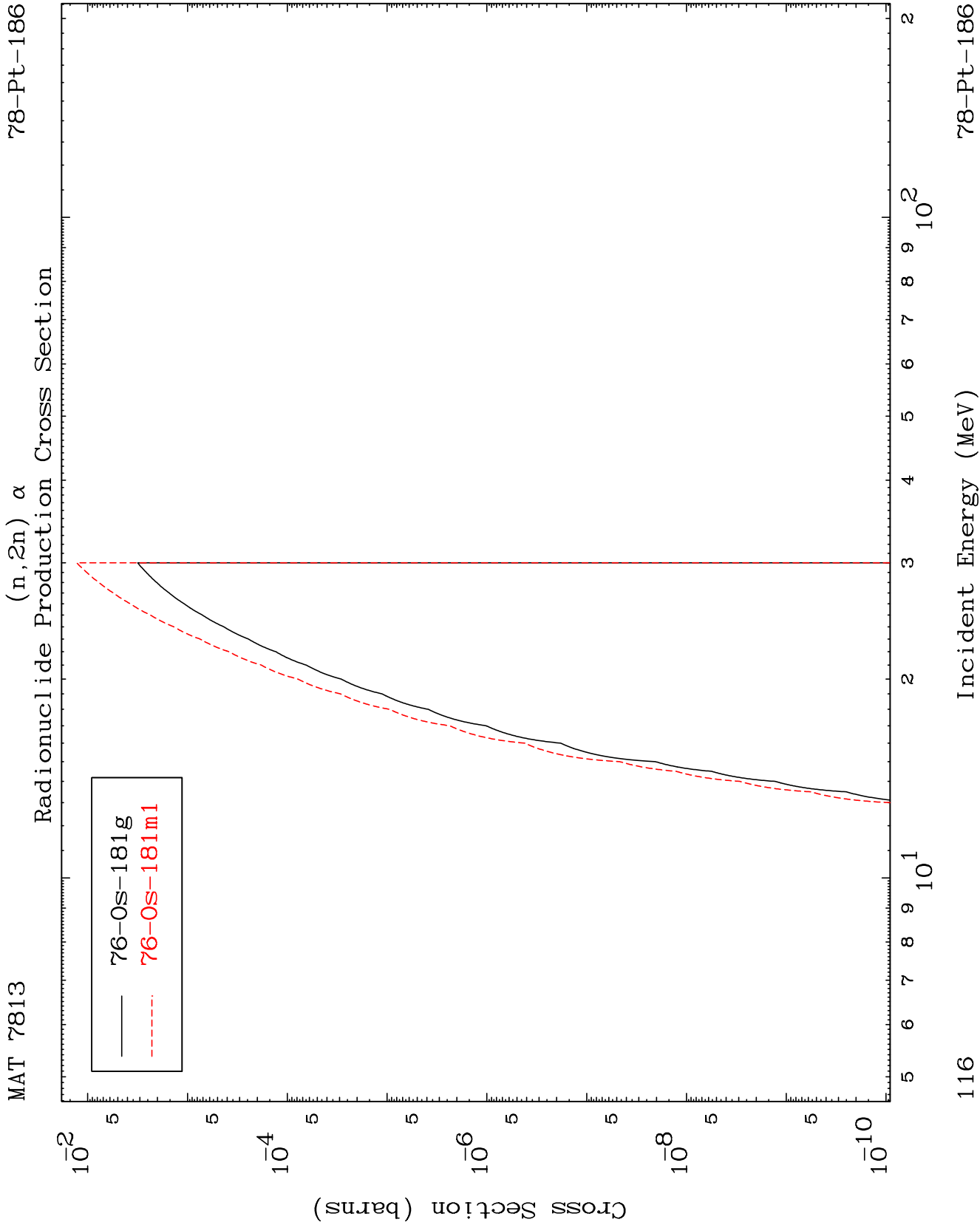
Incident Energy (MeV)

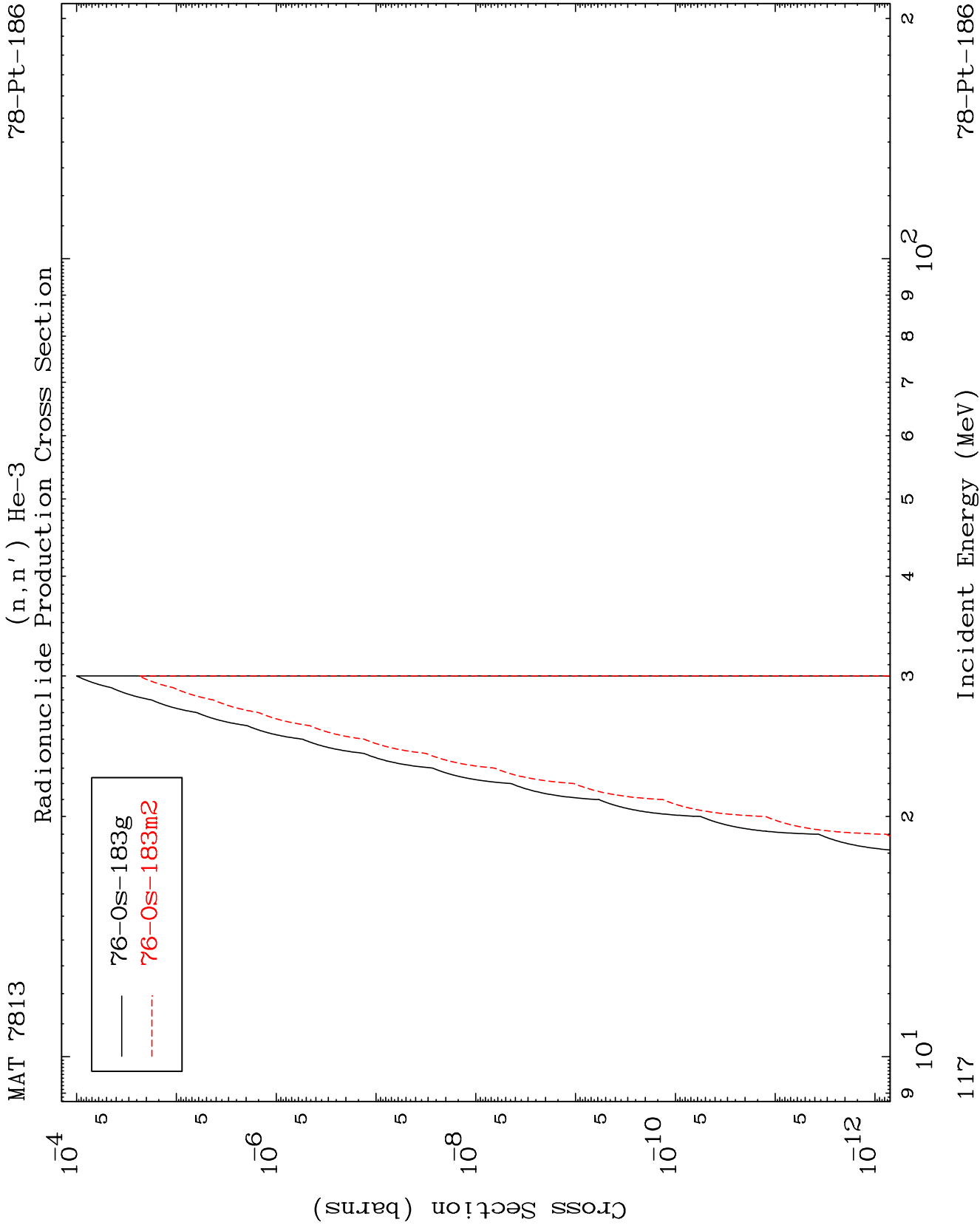
114

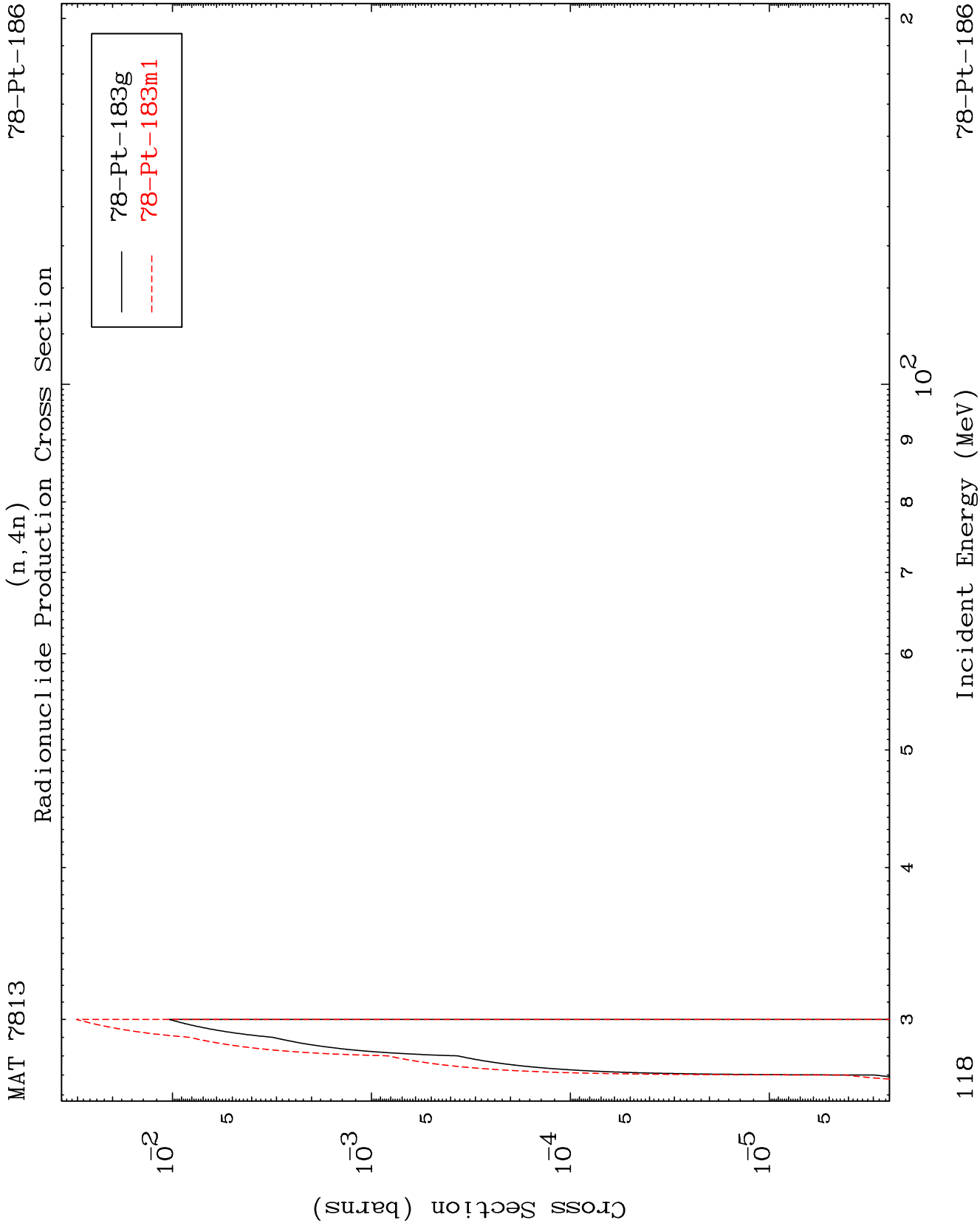
Radionuclide Production Cross Section



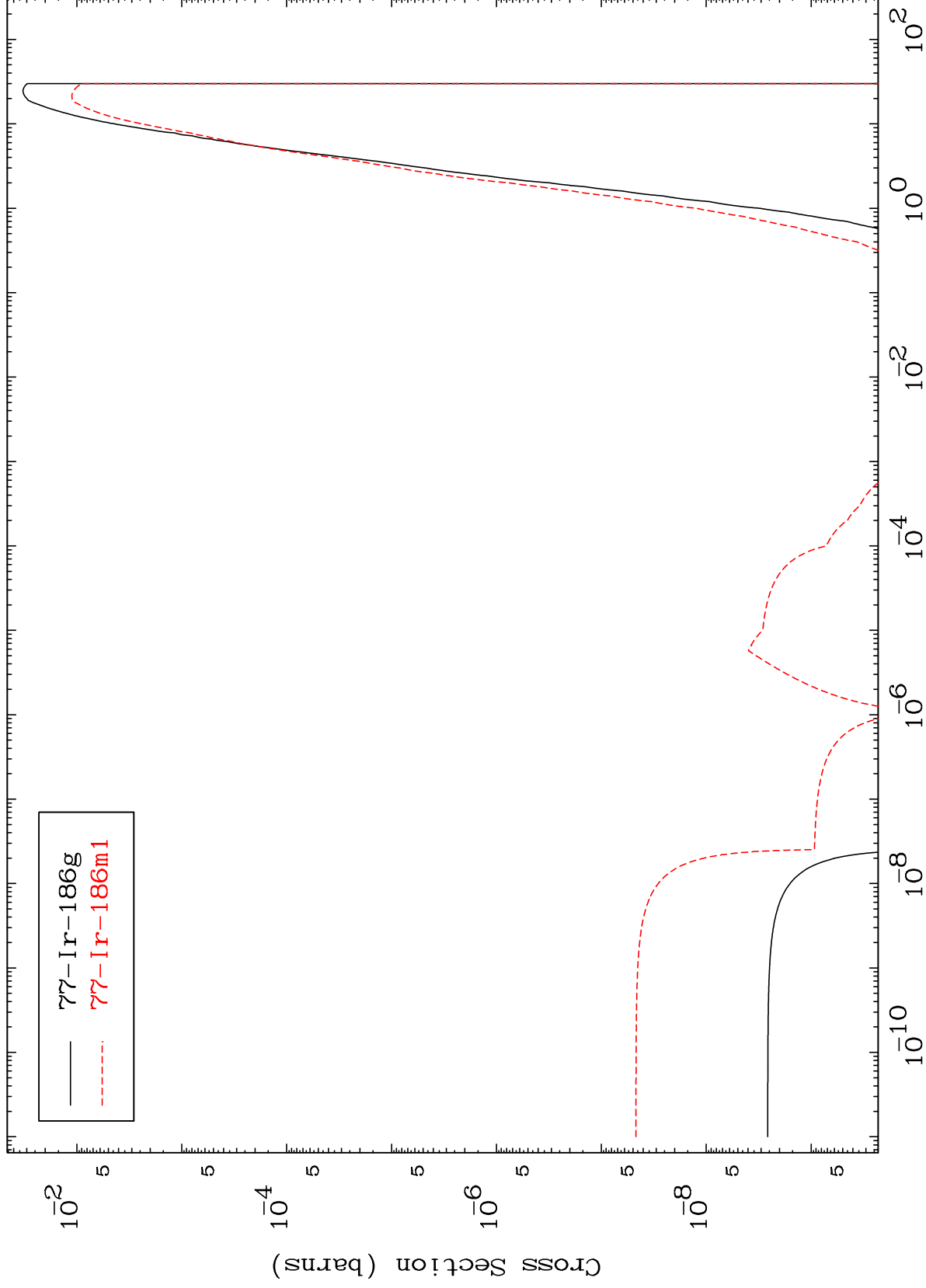
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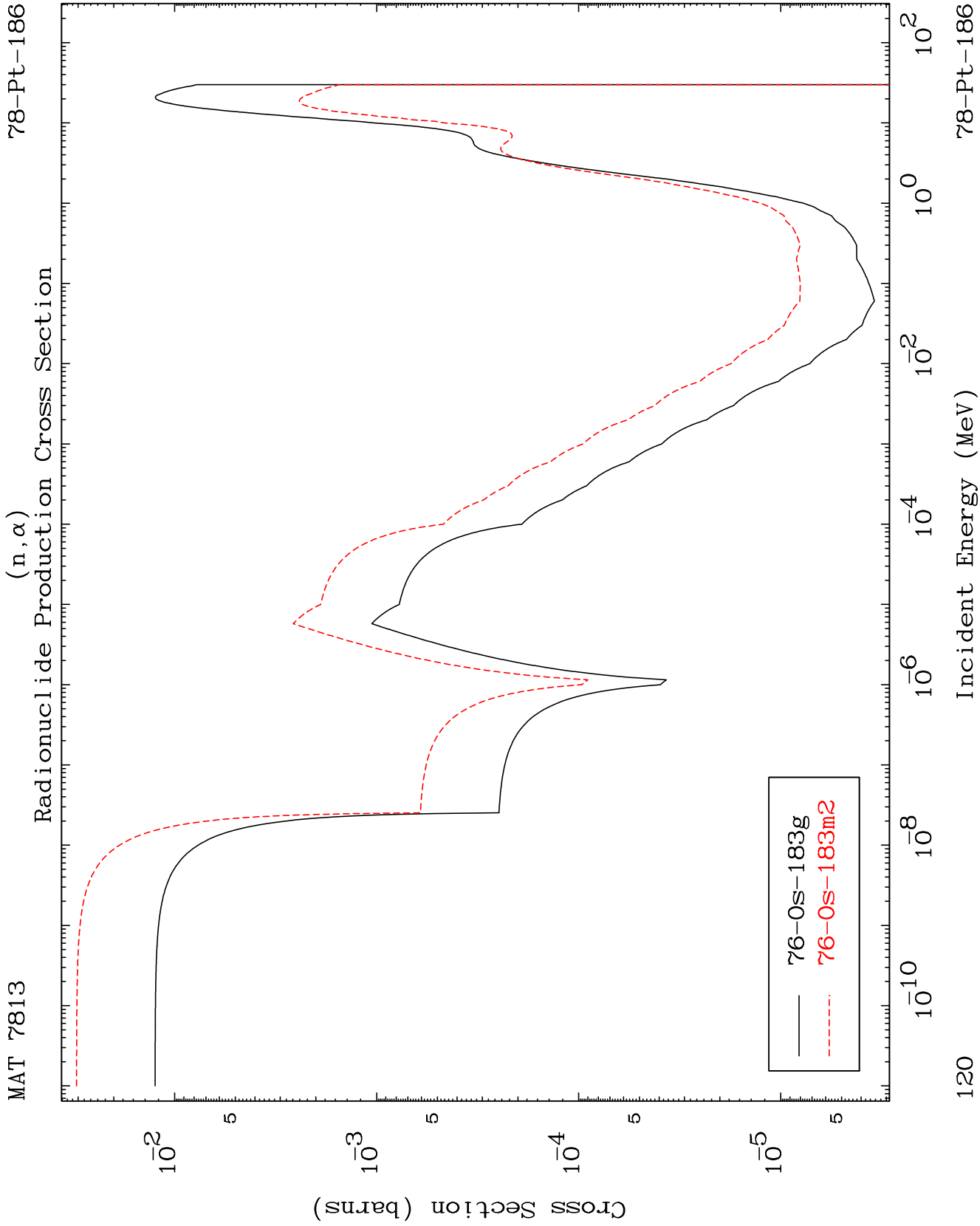






(n,p)
Radionuclide Production Cross Section



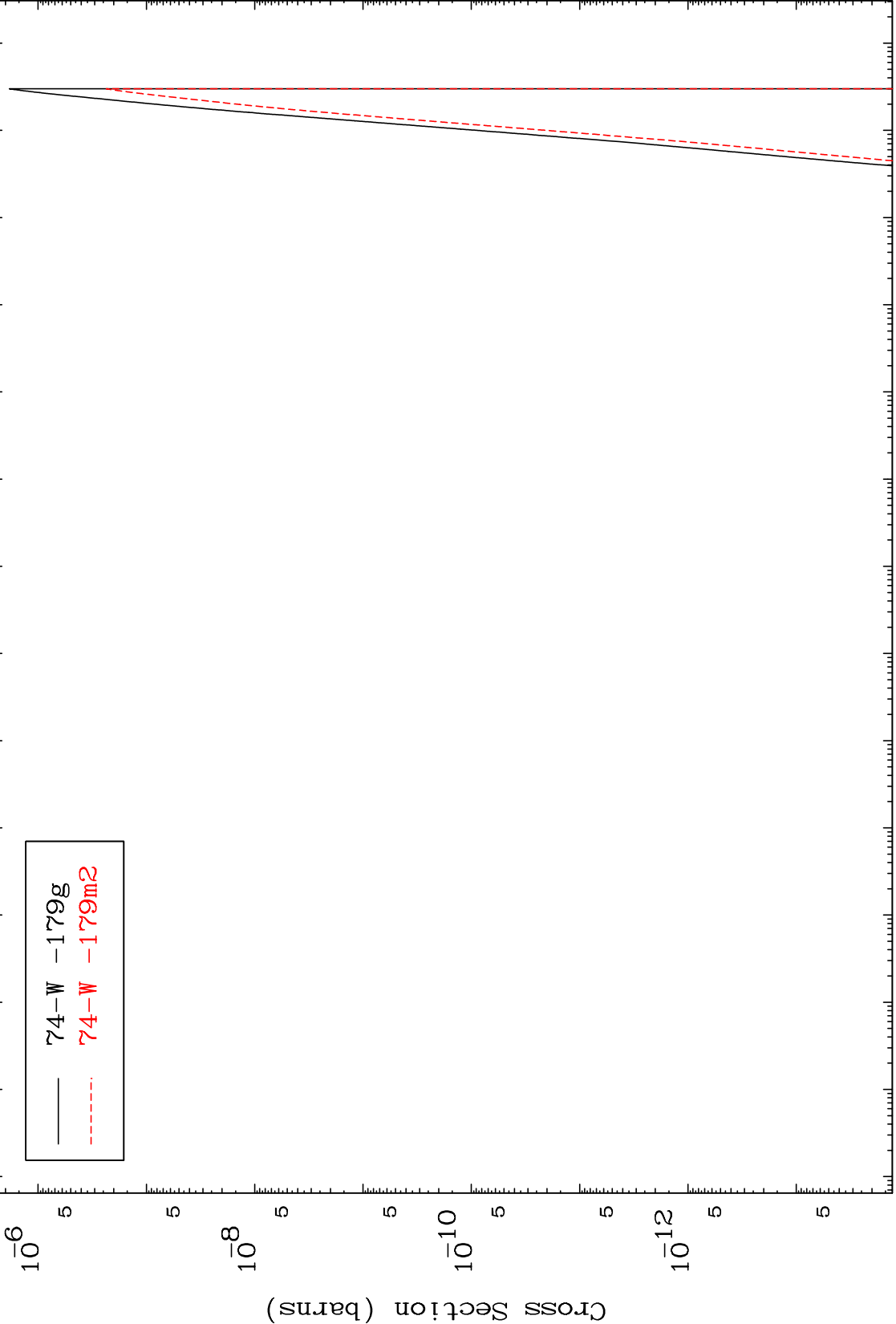


MAT 7813

(n,2α)

78-Pt-186

Radionuclide Production Cross Section



121

Incident Energy (MeV)

78-Pt-186

Radionuclide Production Cross Section

