

Program EVALPLOT
(Version 2017-1)

by

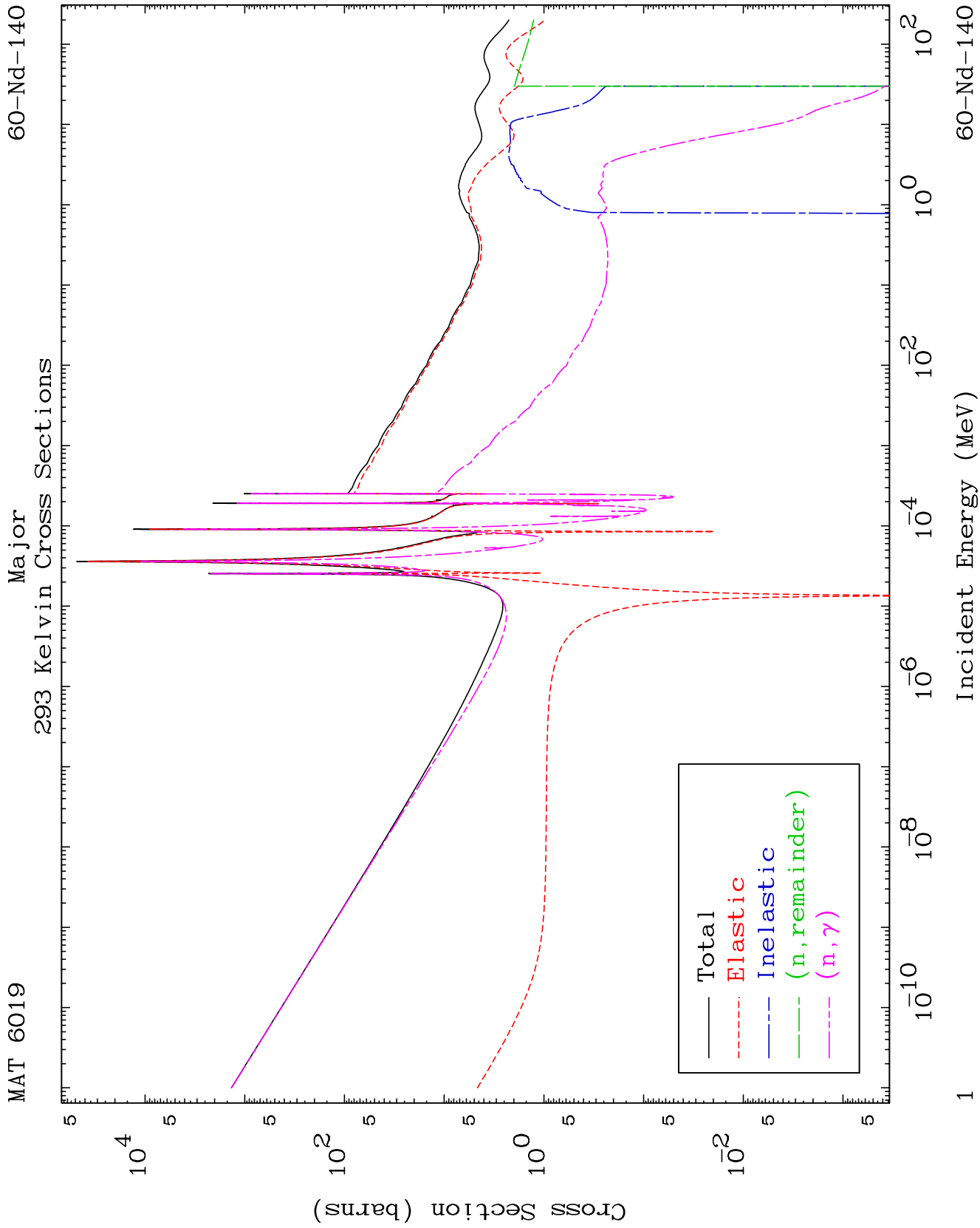
Dermott E. Cullen
(Present Contact Information)

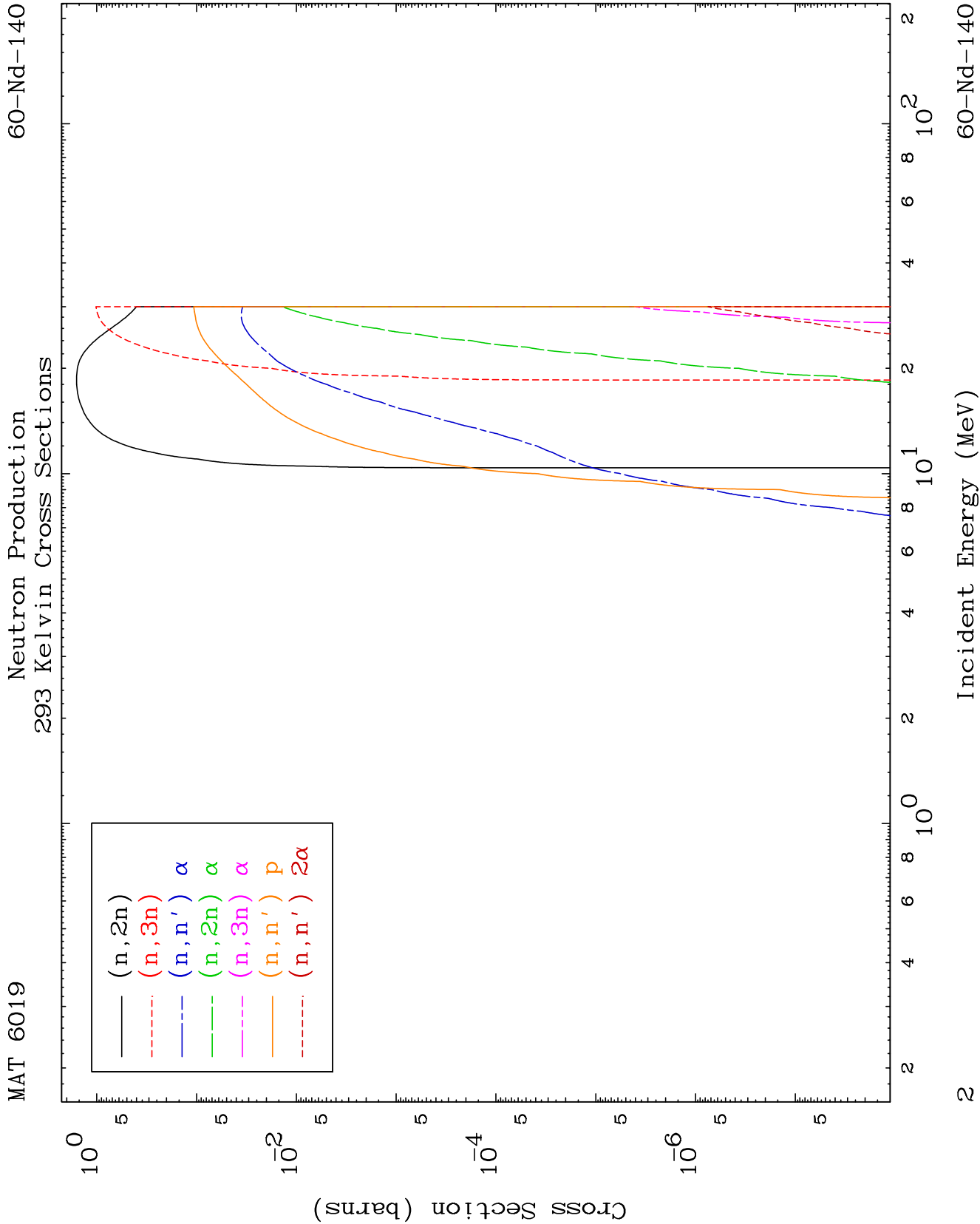
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

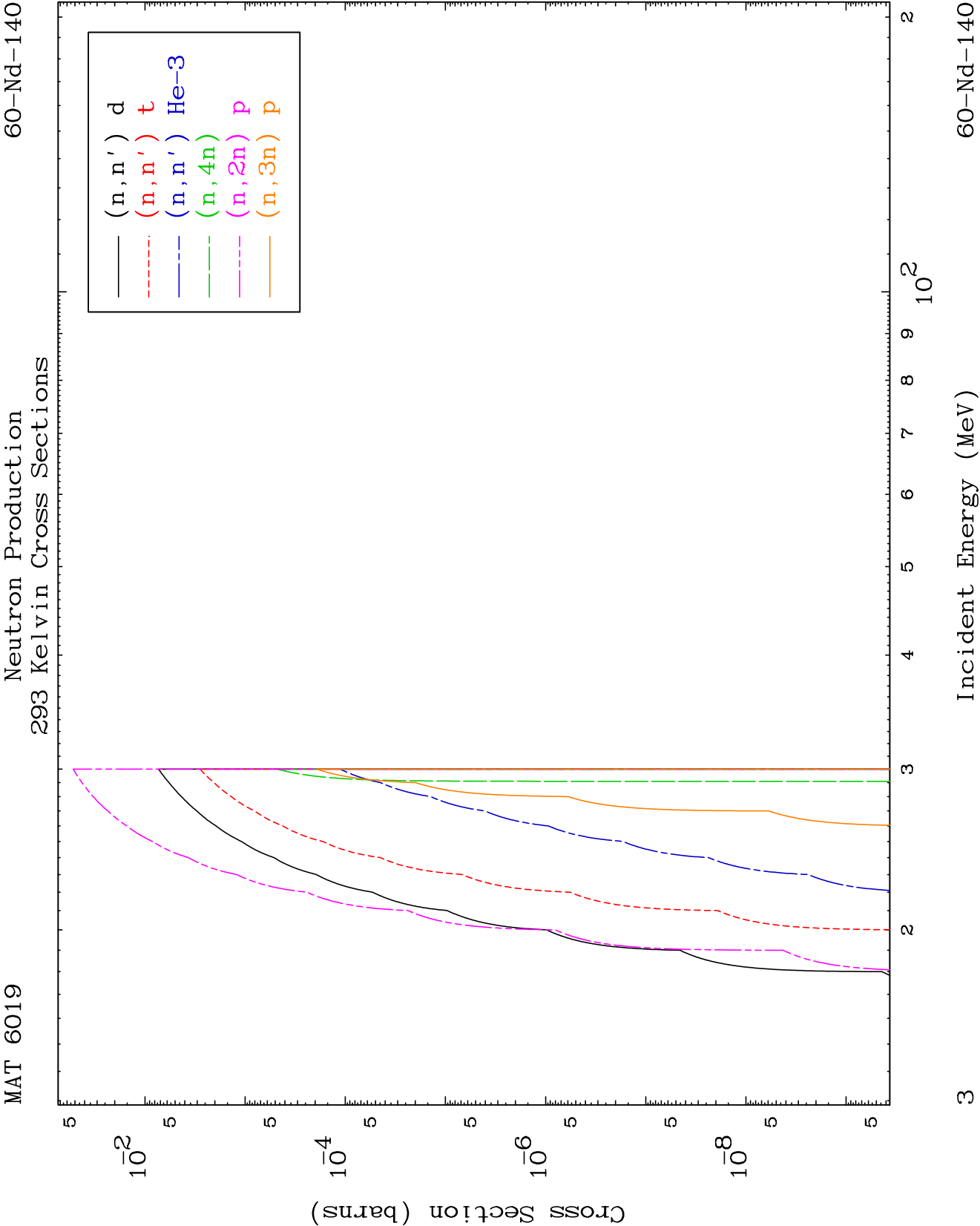
Tele: 925-443-1911

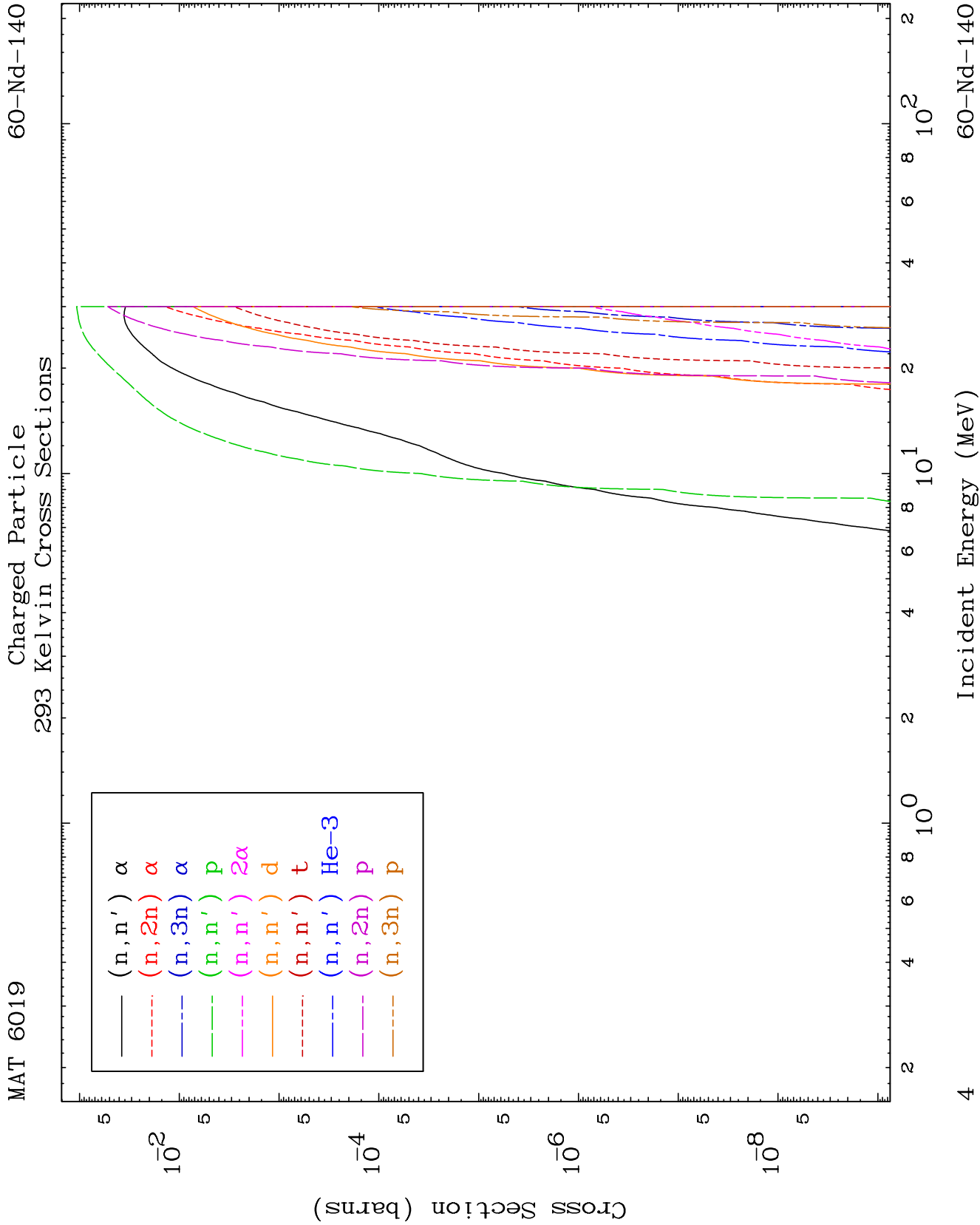
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

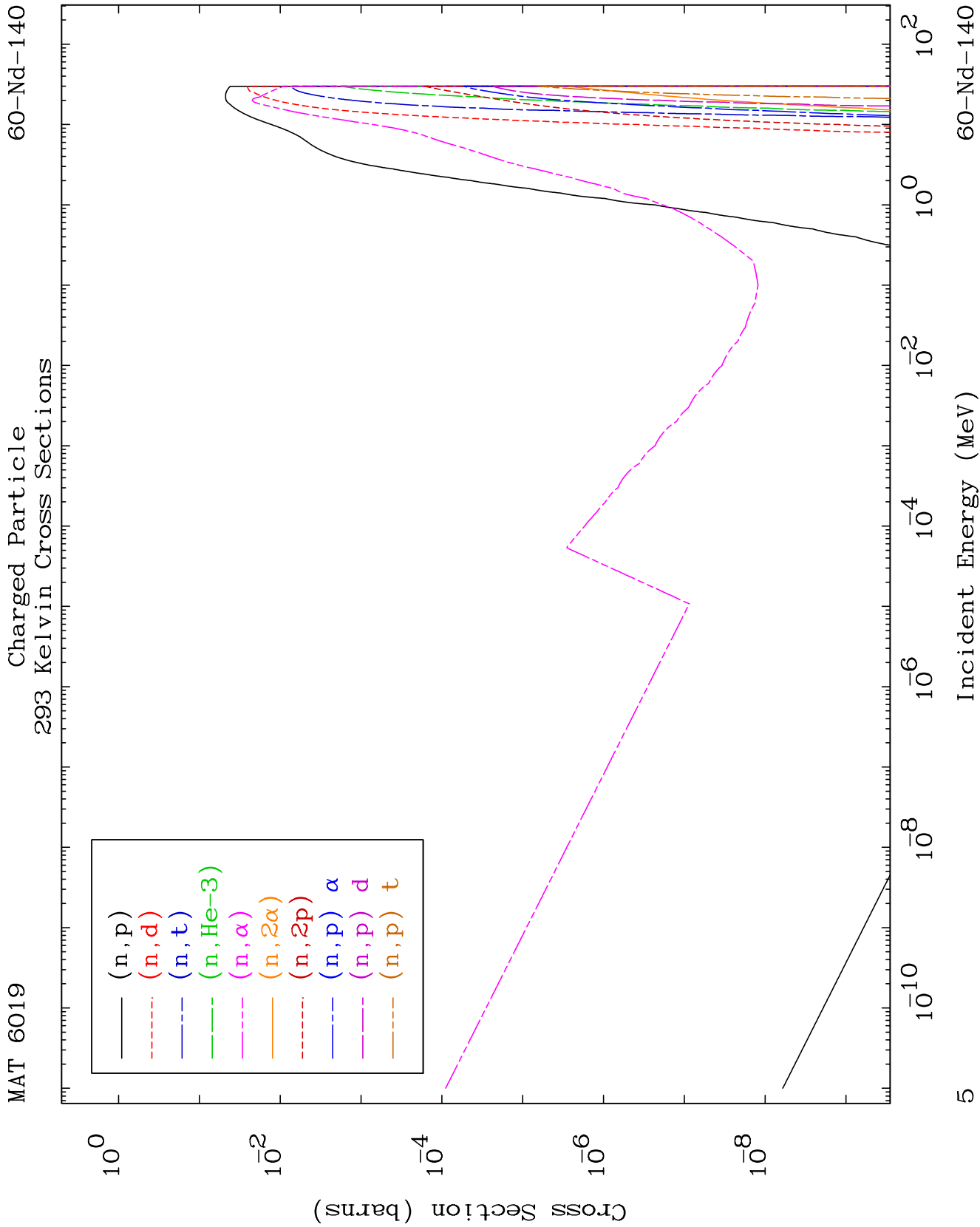
Press Mouse Button to Start

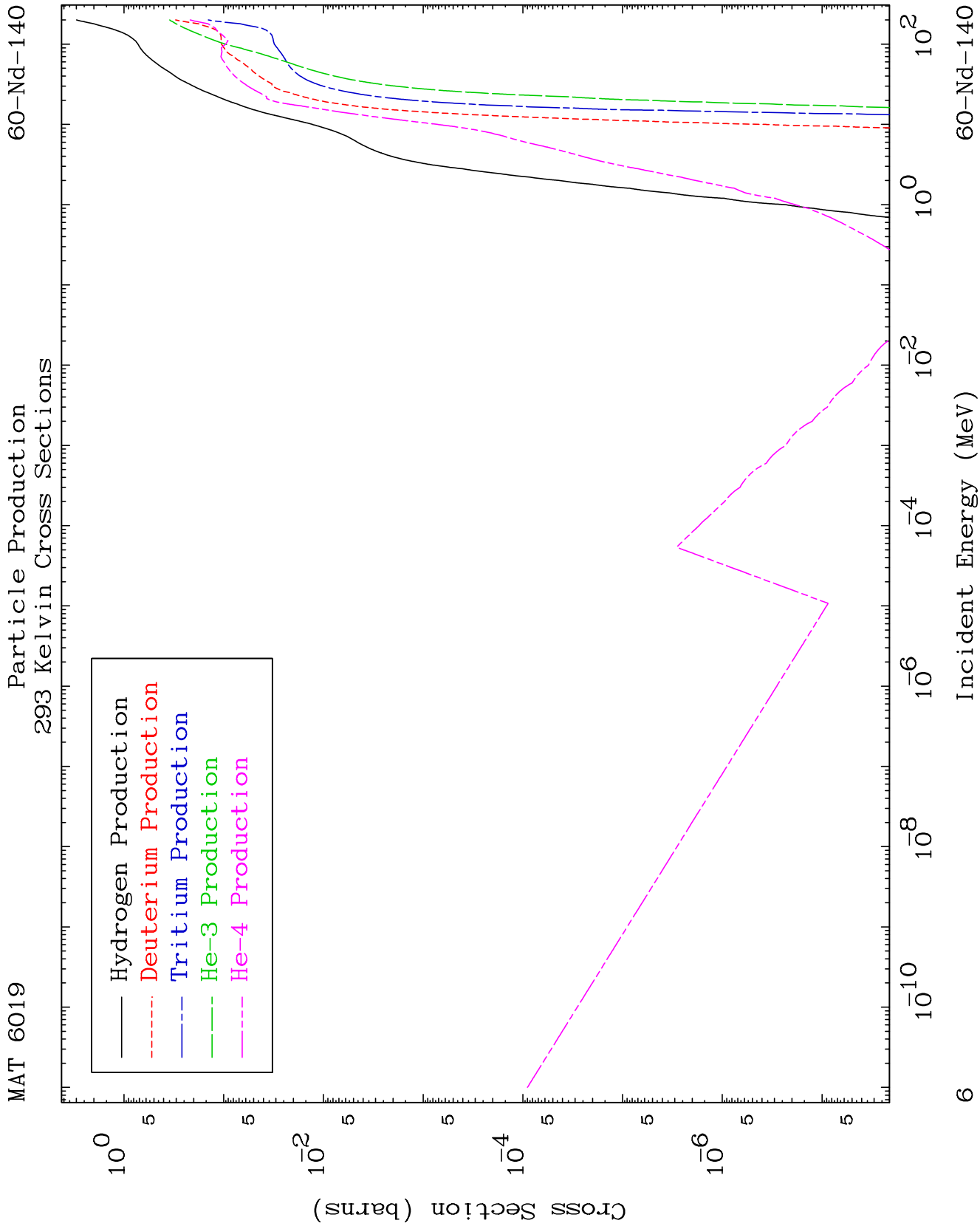










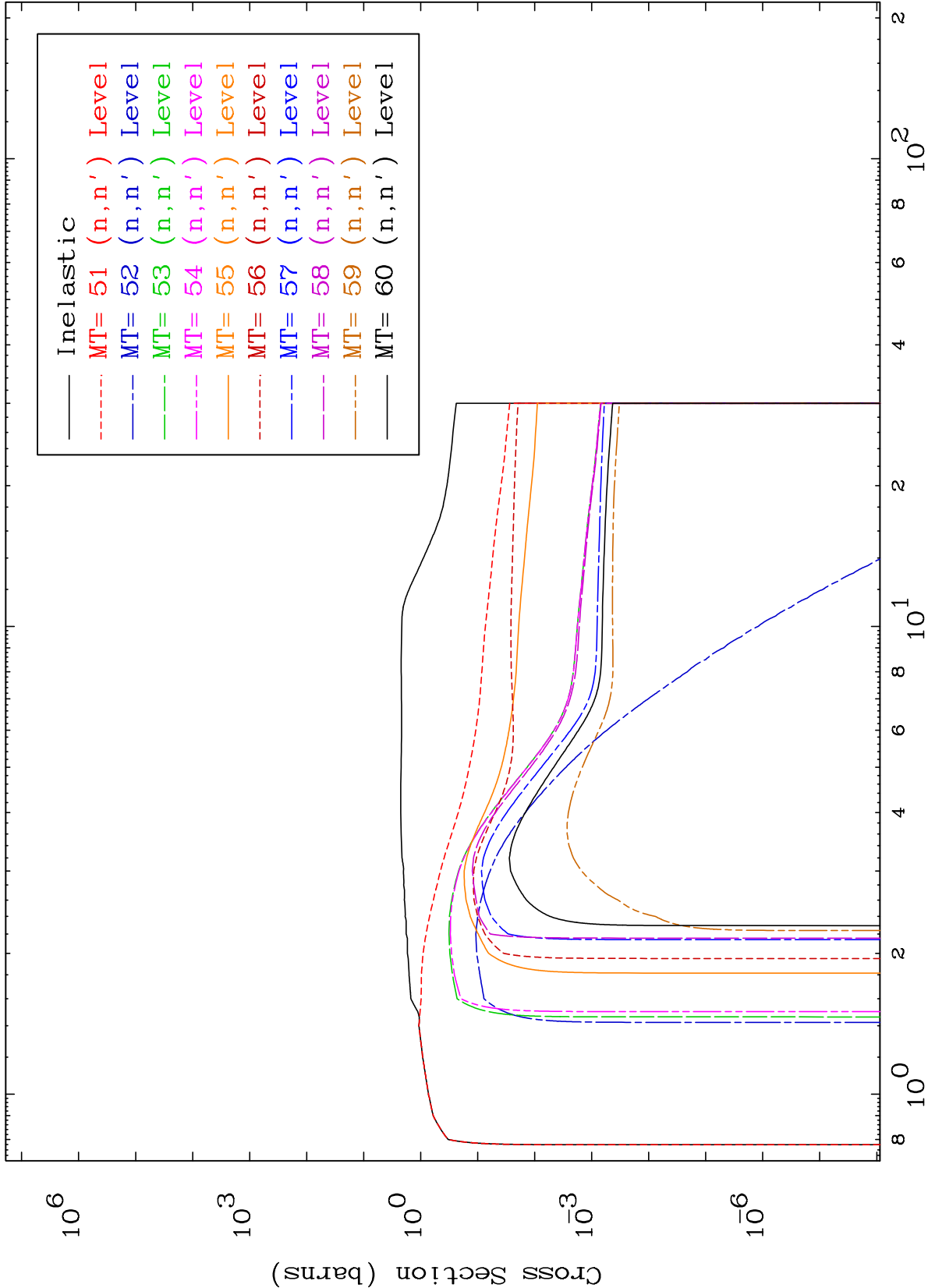


MAT 6019

(n,n') Level

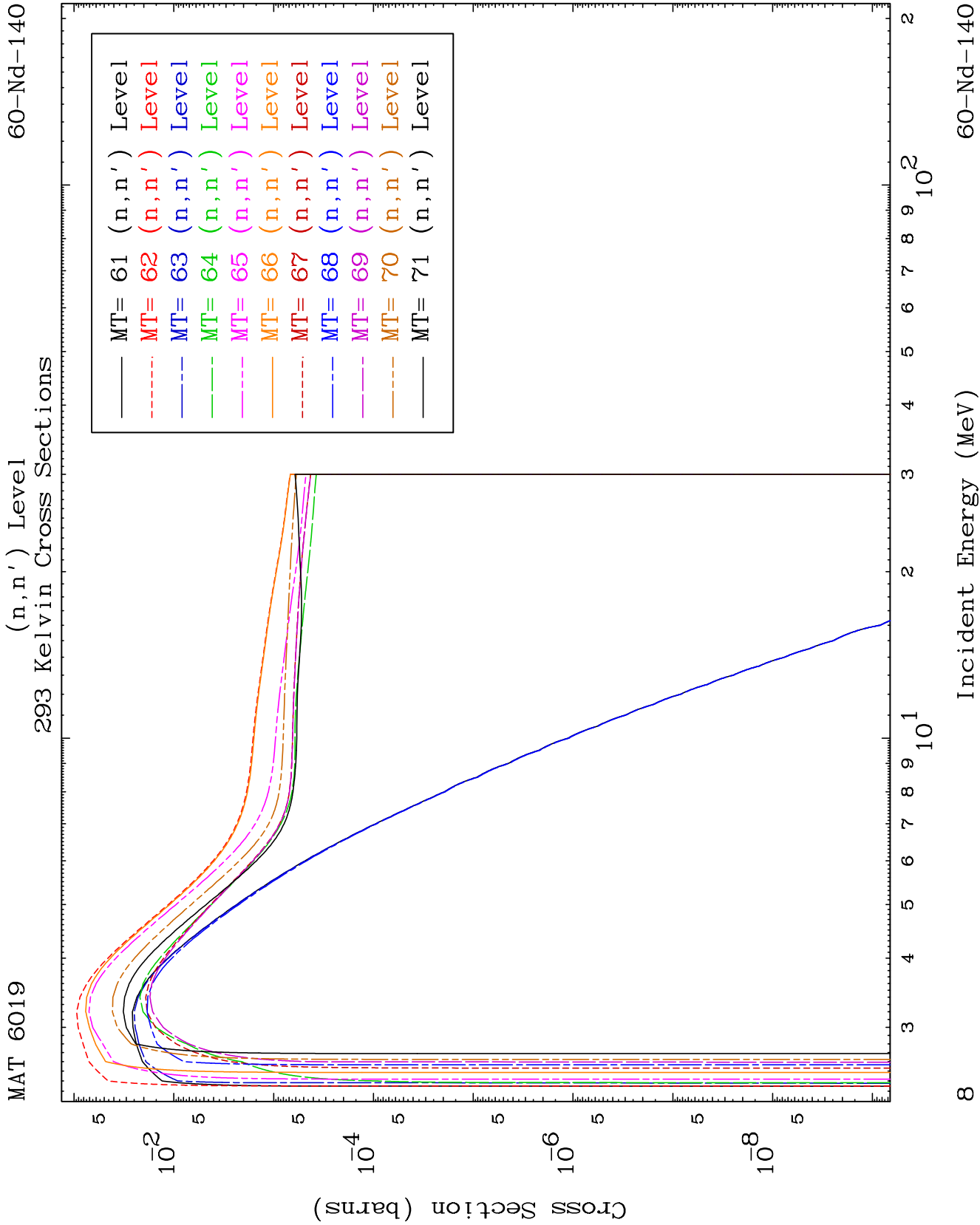
60-Nd-140

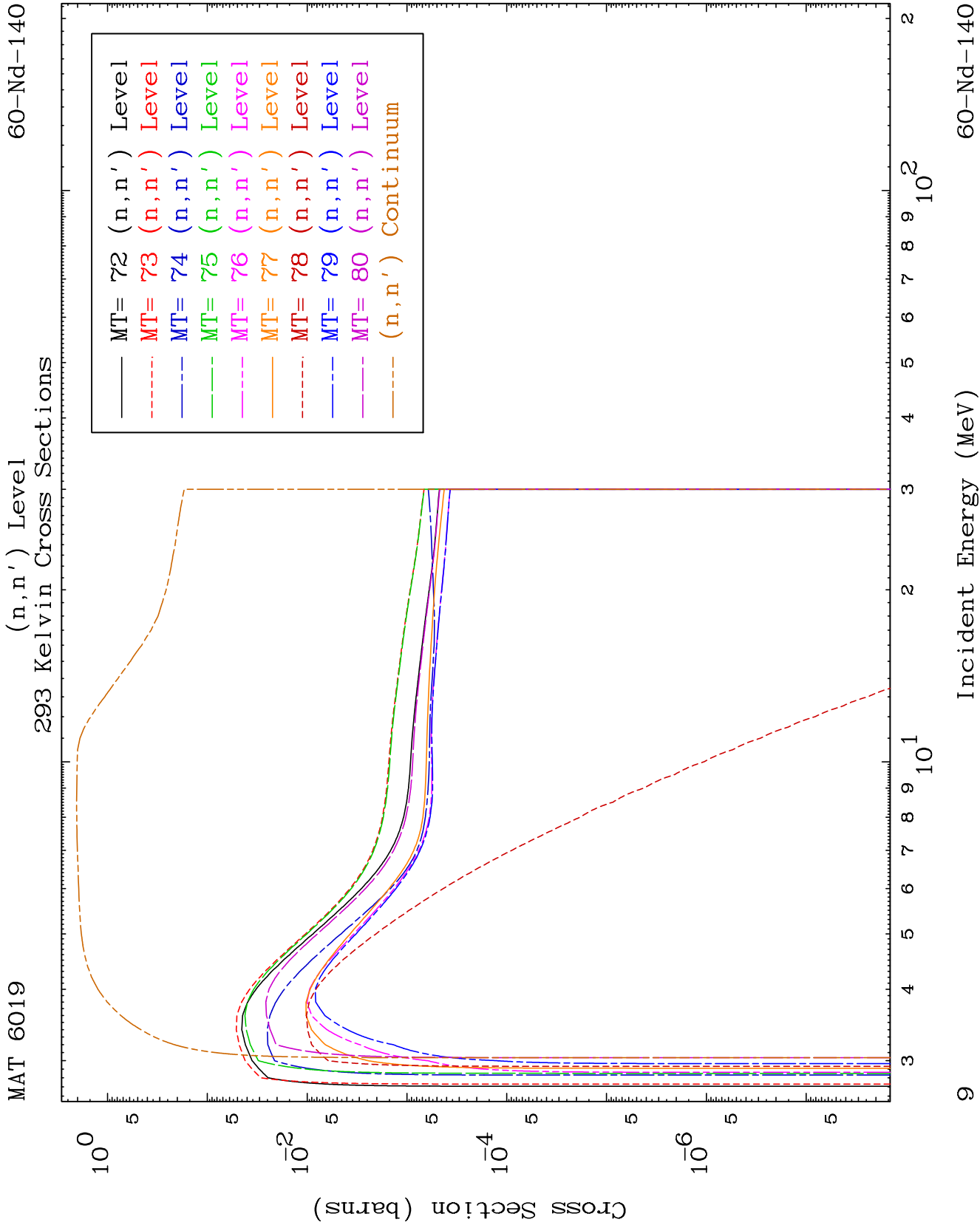
293 Kelvin Cross Sections

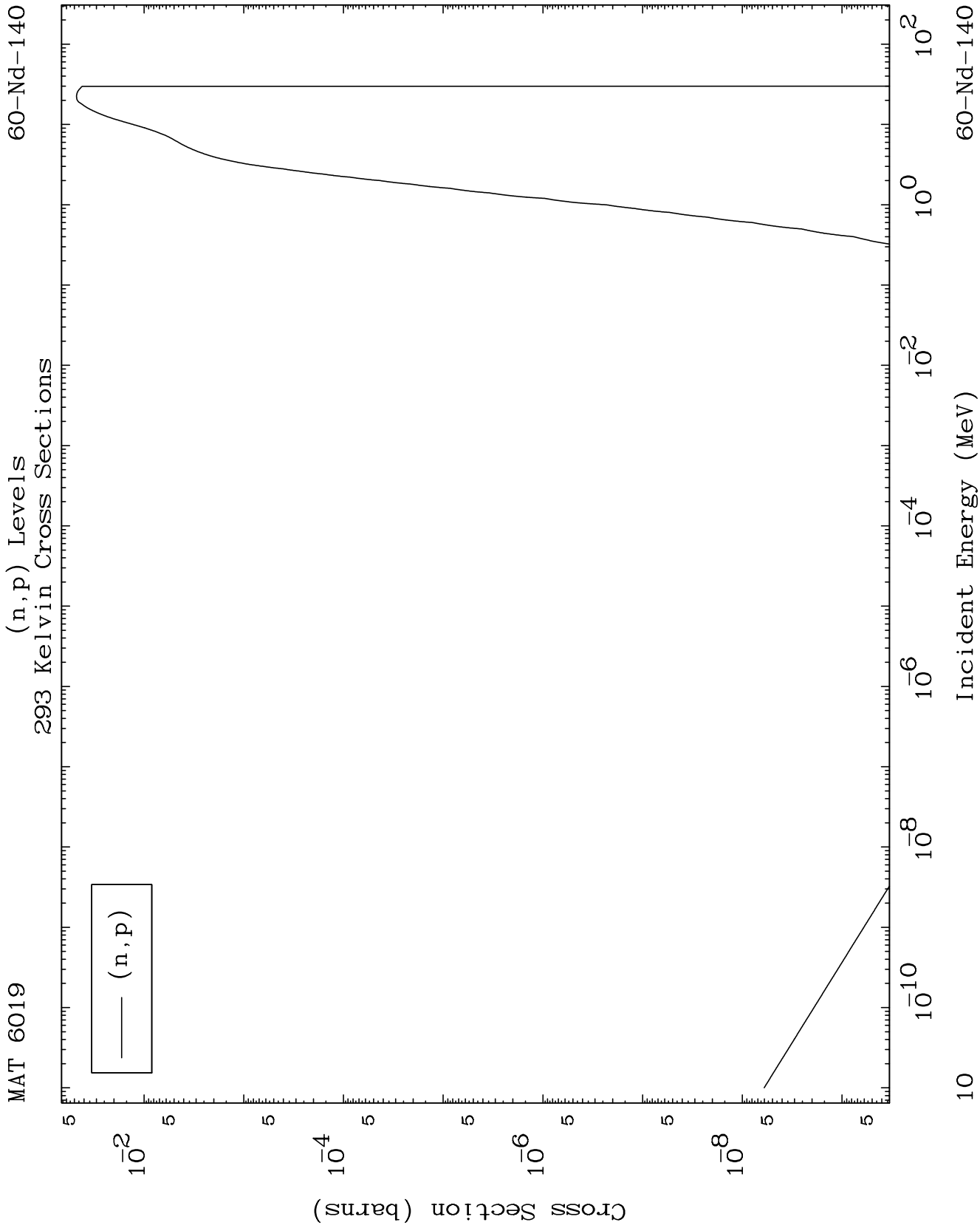


Incident Energy (MeV)

60-Nd-140



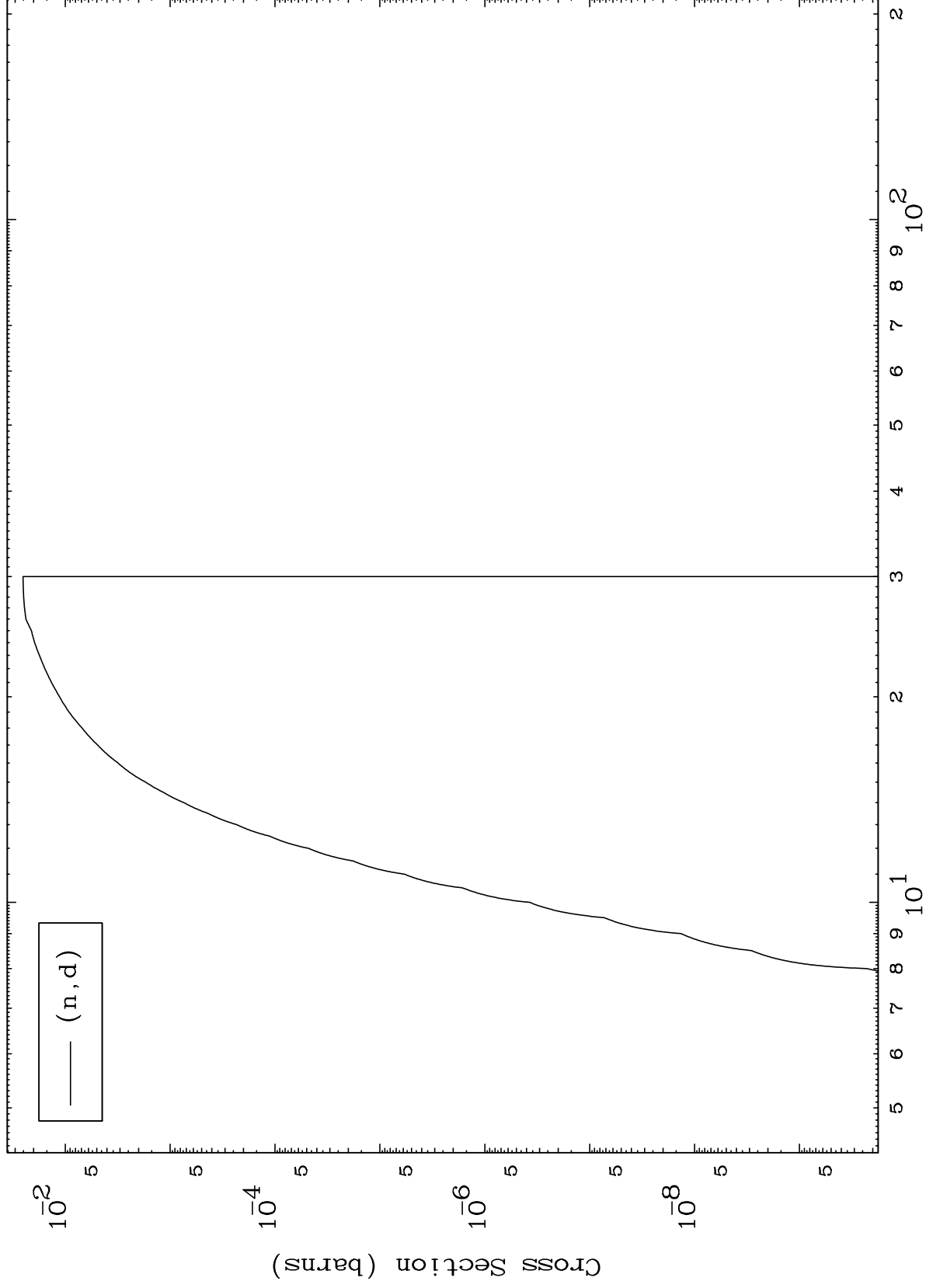




MAT 6019

60-Nd-140

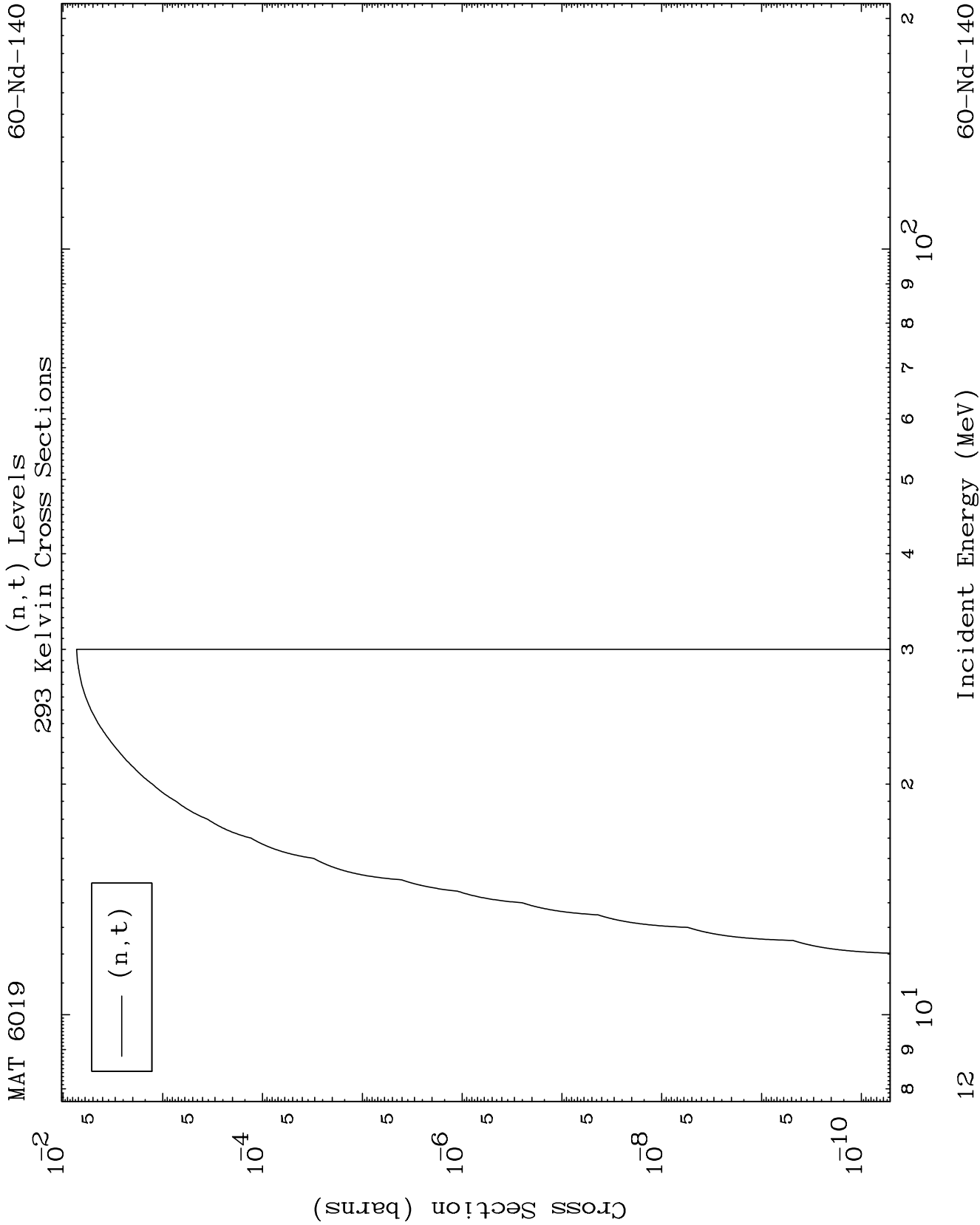
(n,d) Levels
293 Kelvin Cross Sections

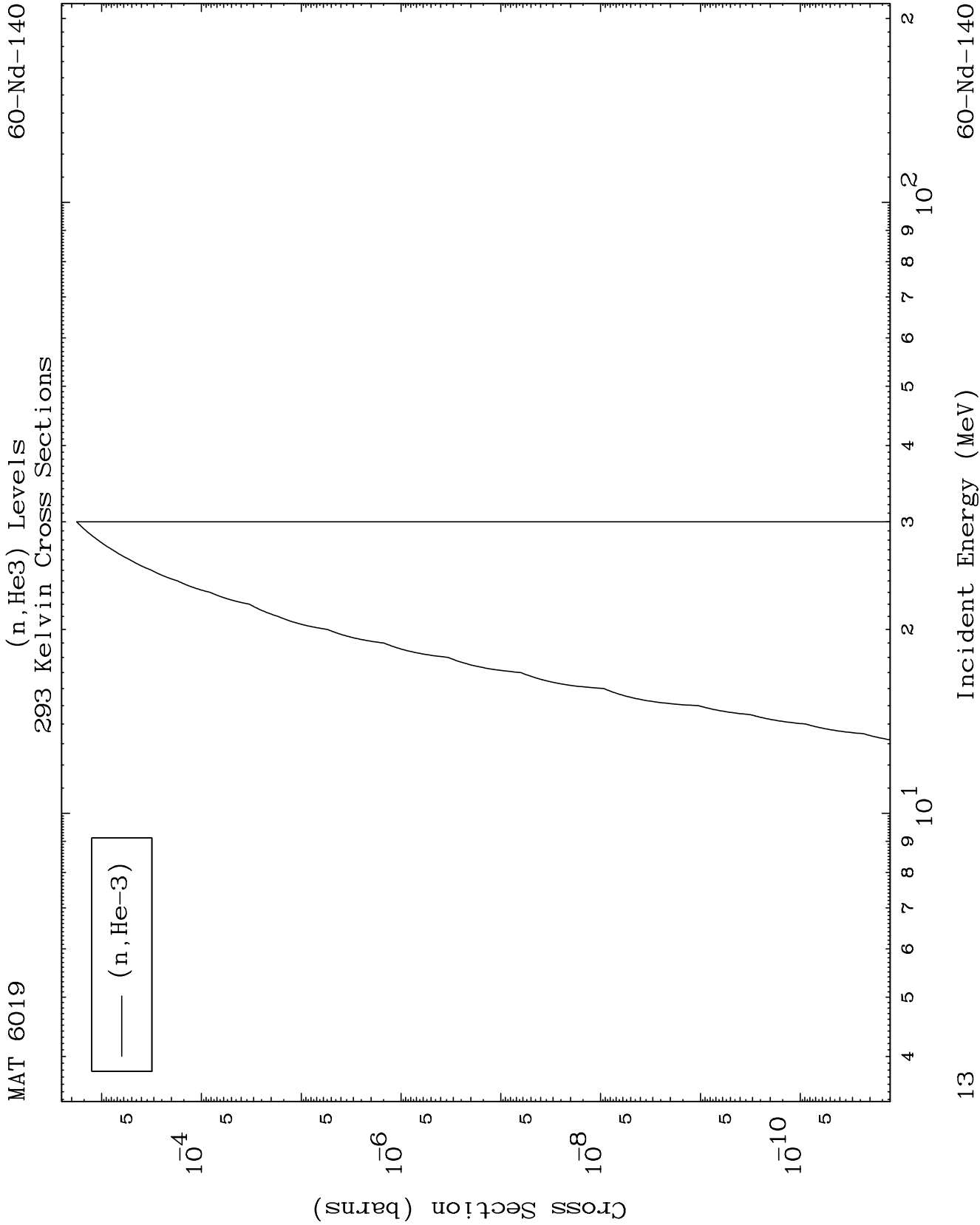


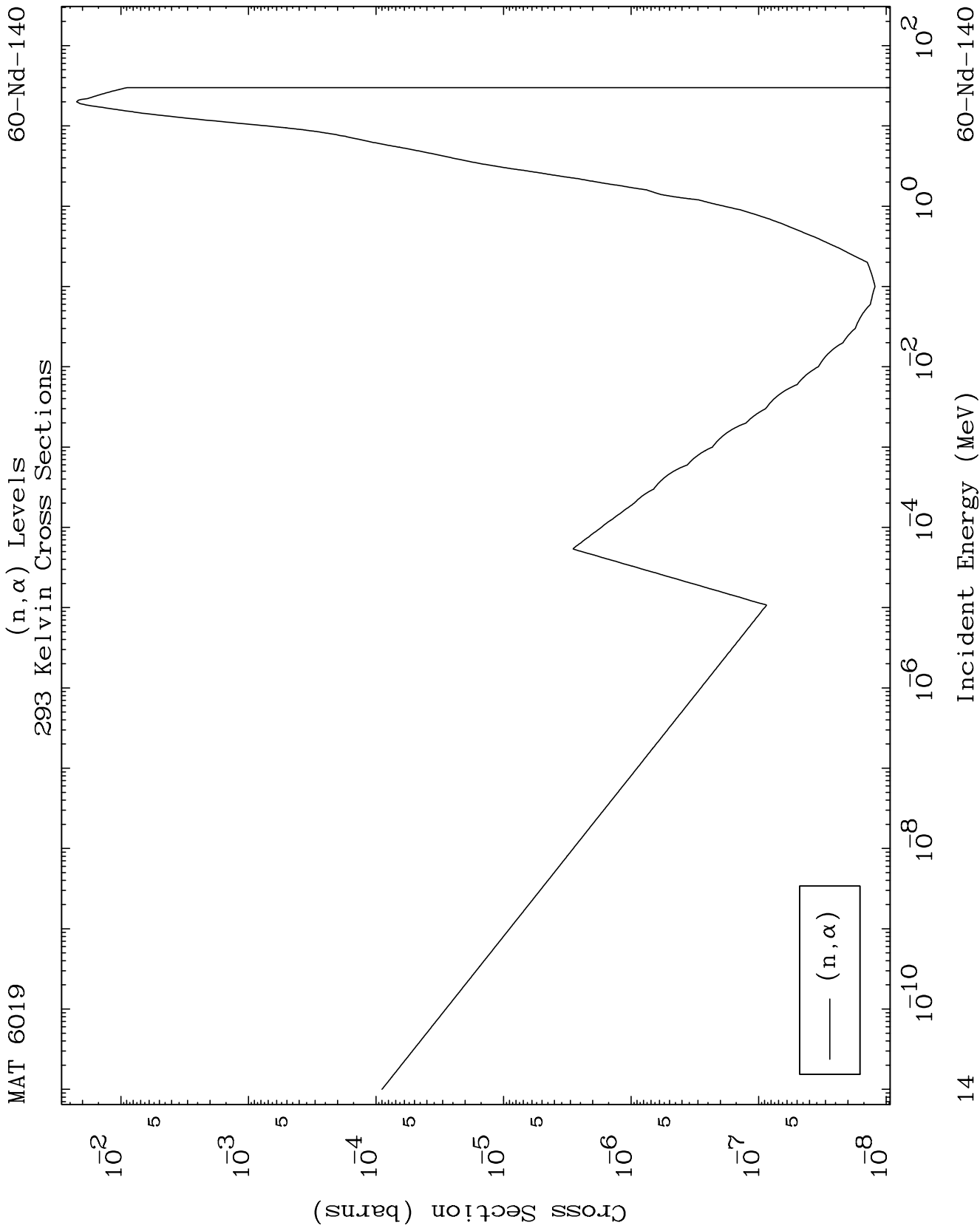
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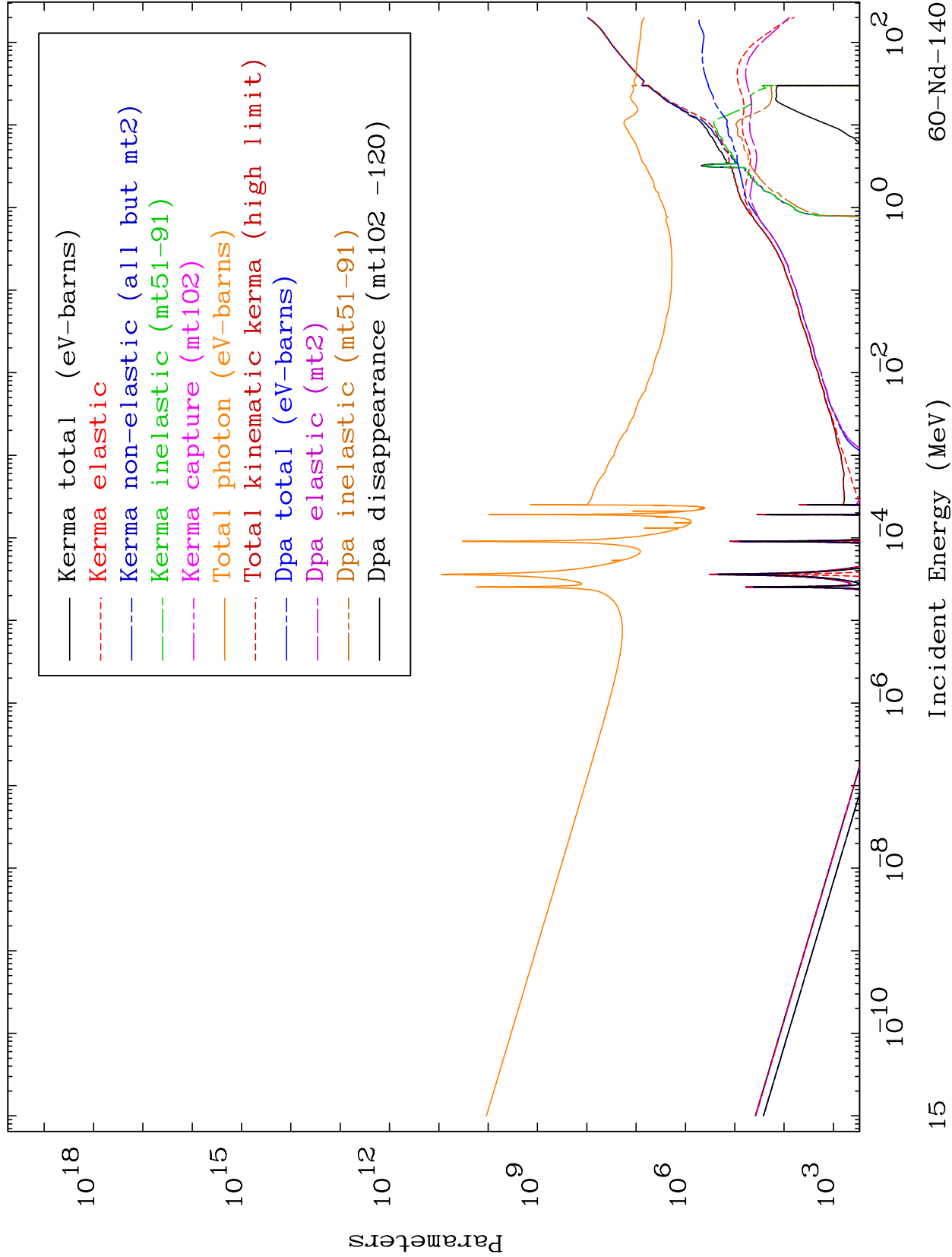
Incident Energy (MeV)

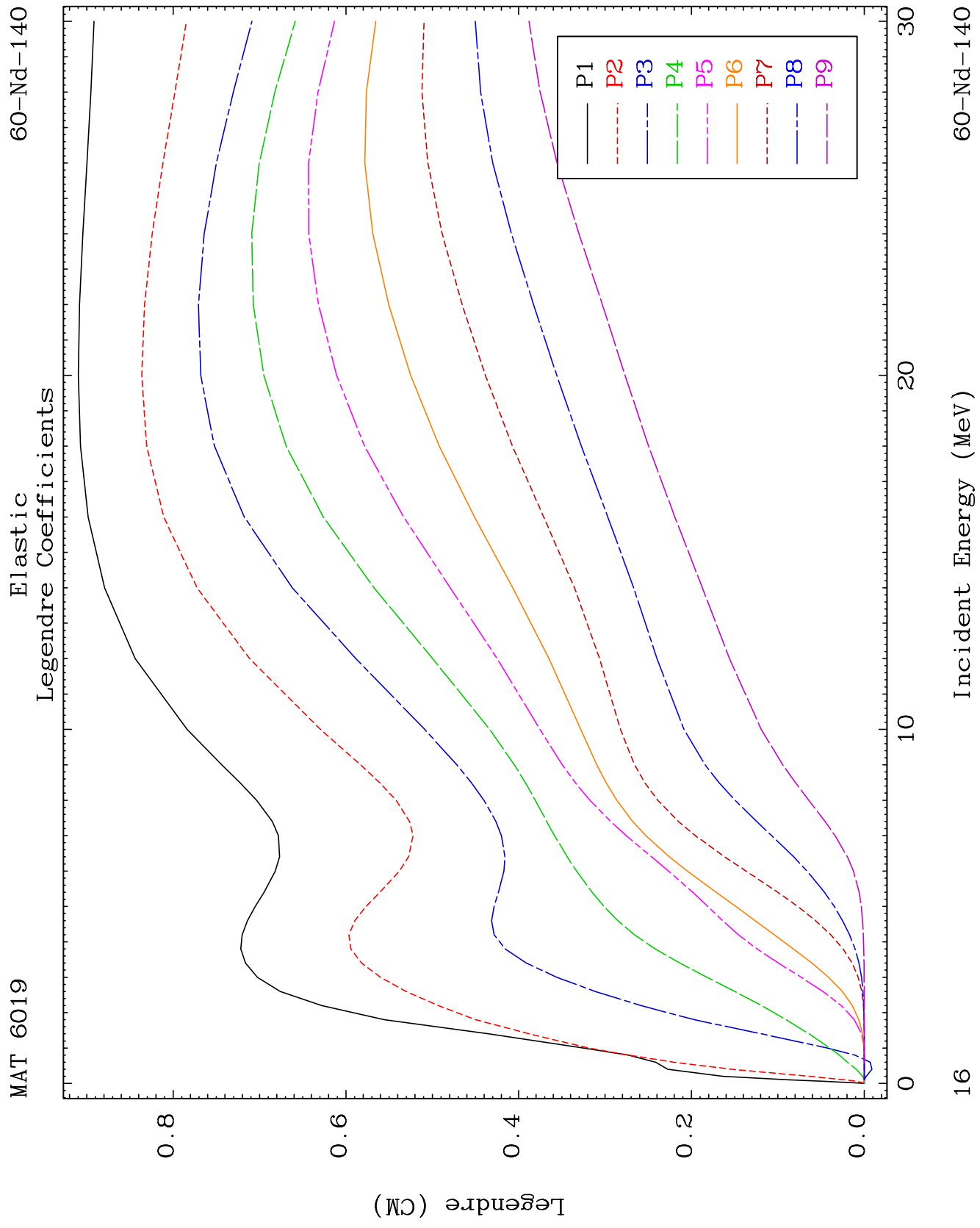
60-Nd-140

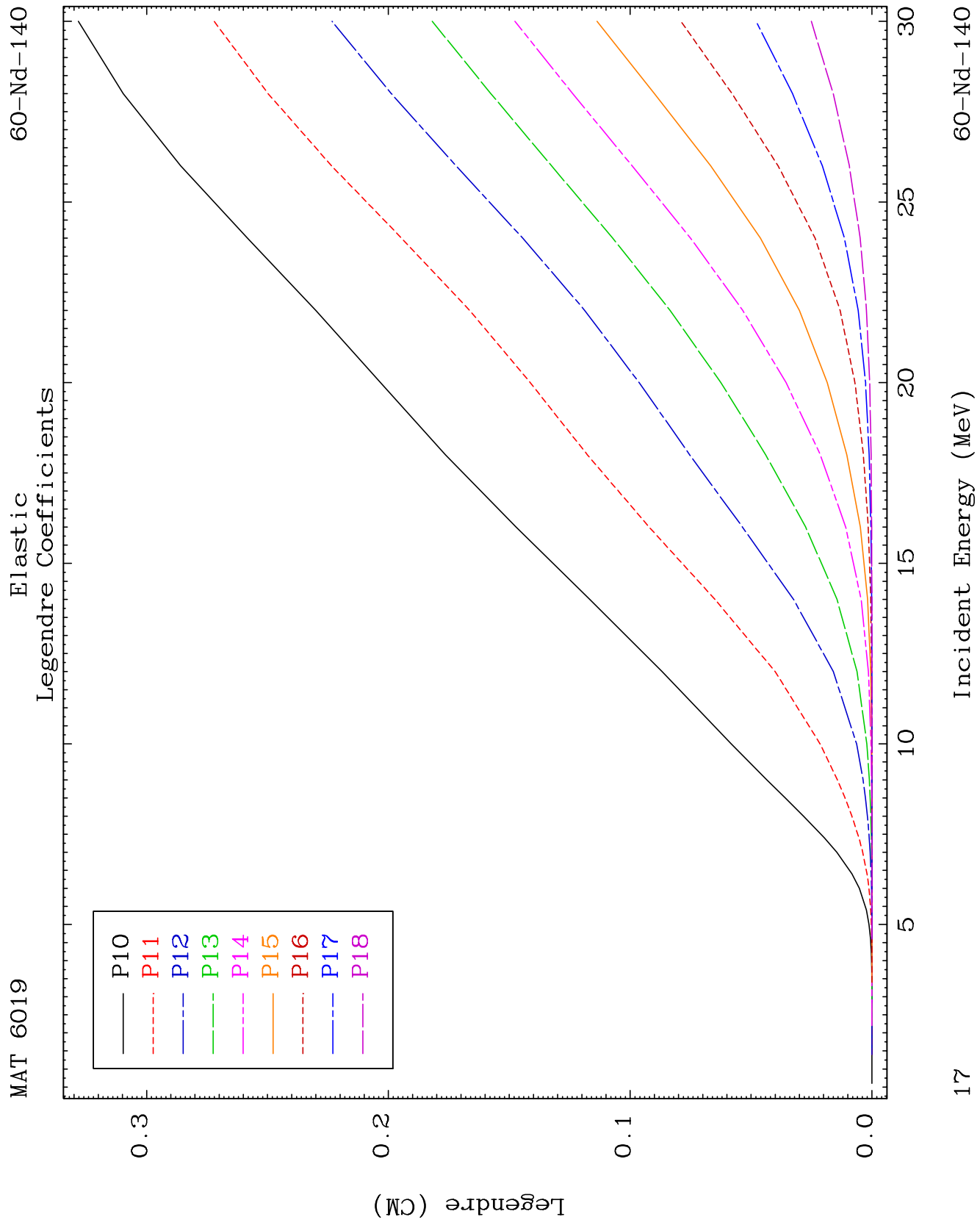


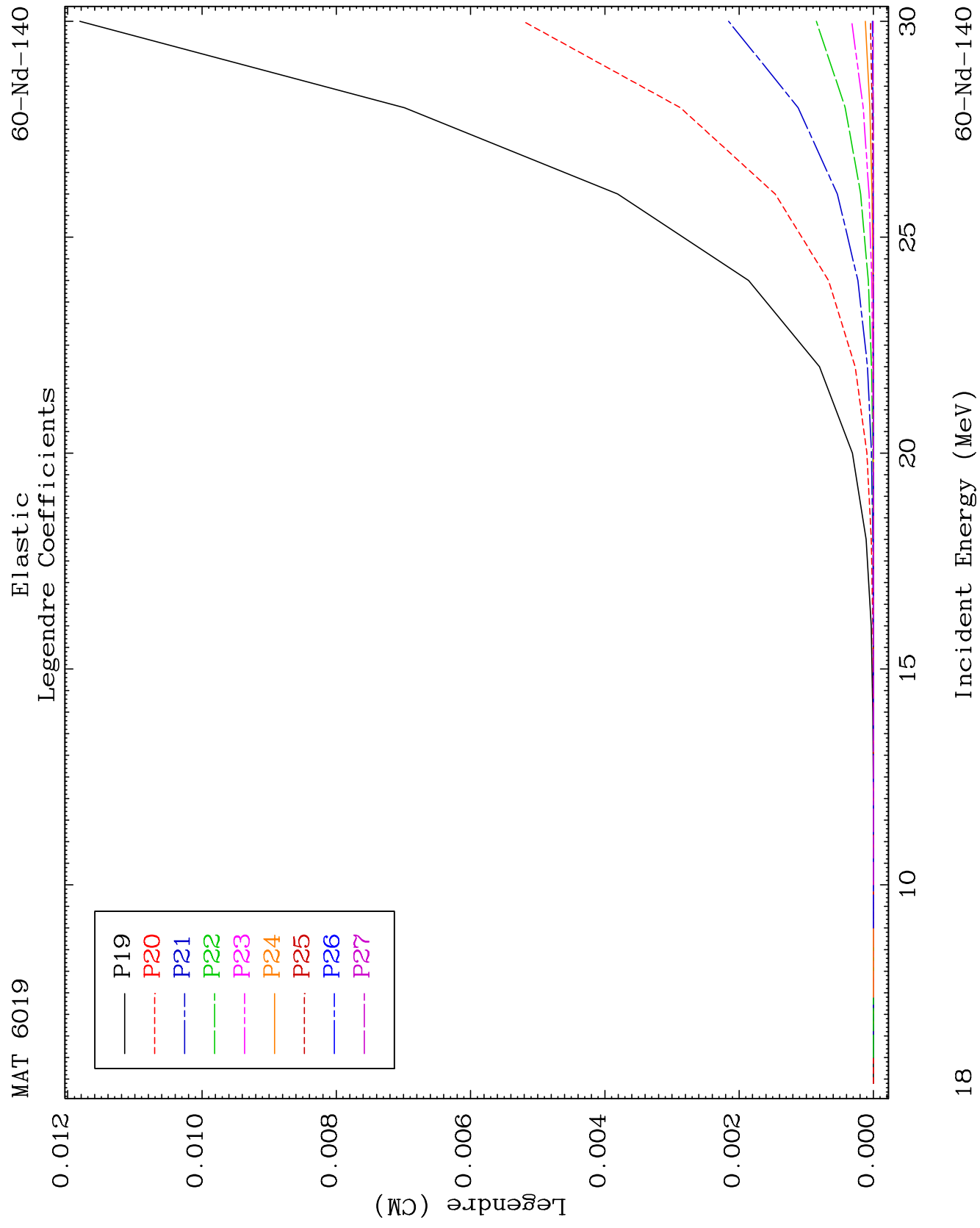


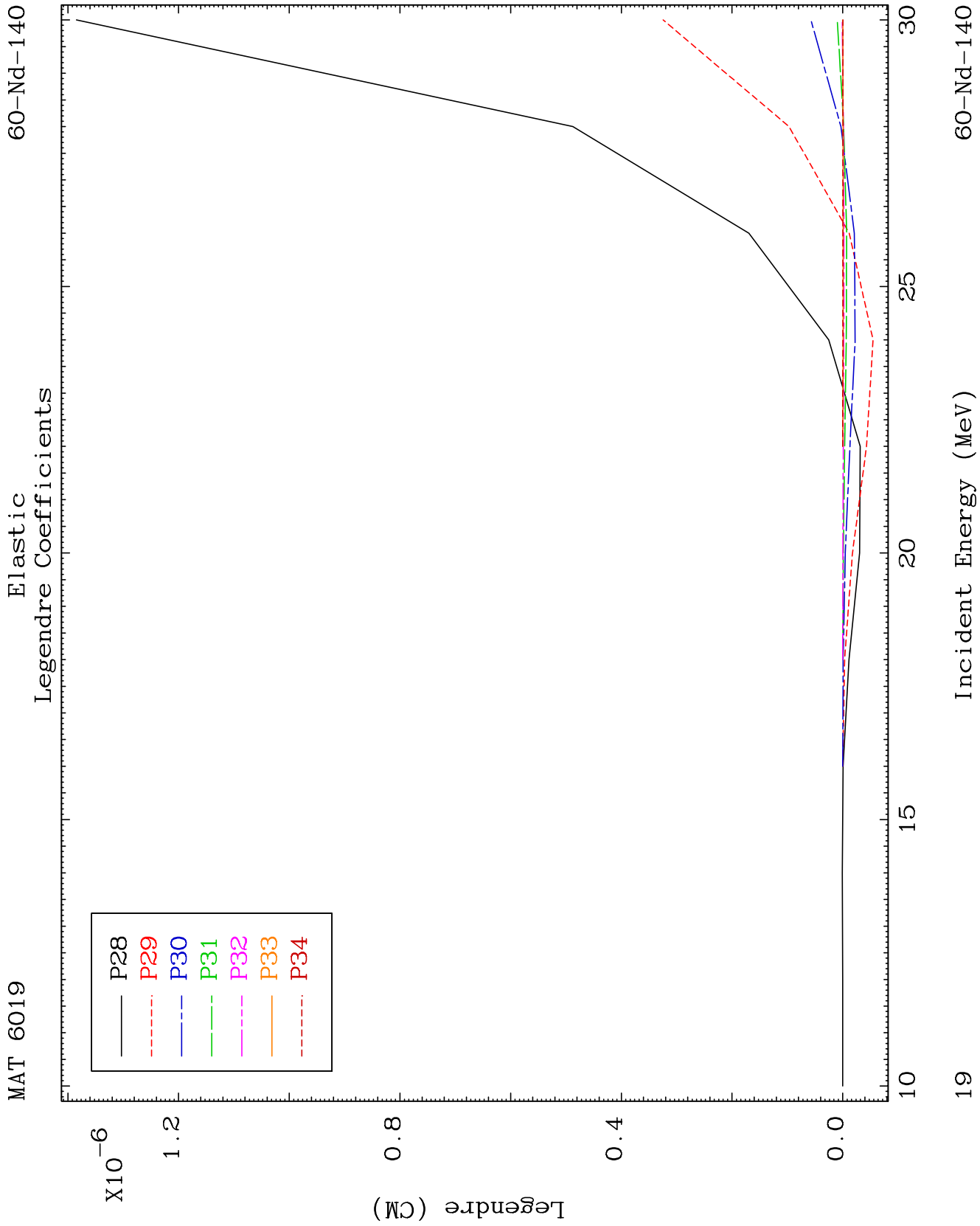


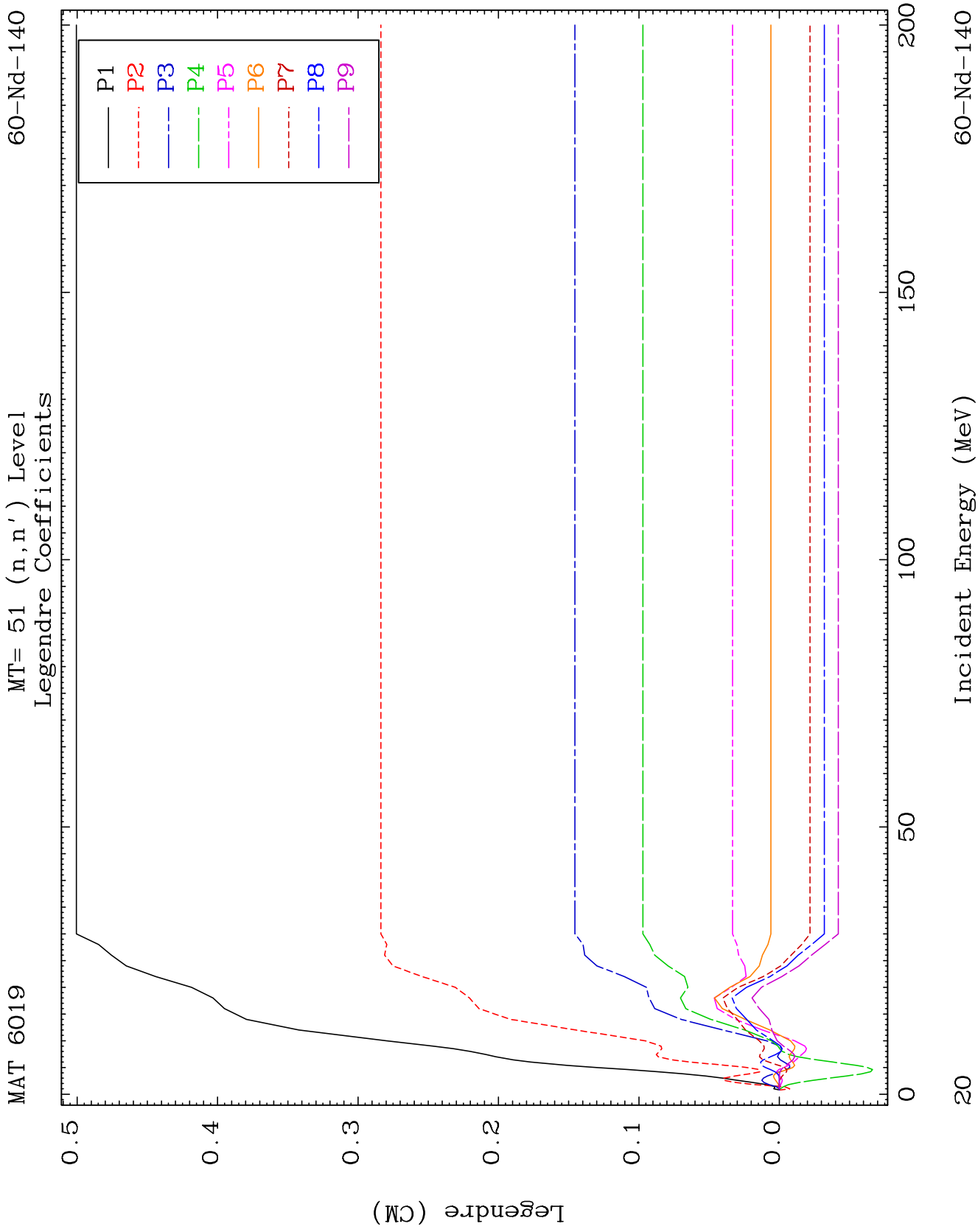


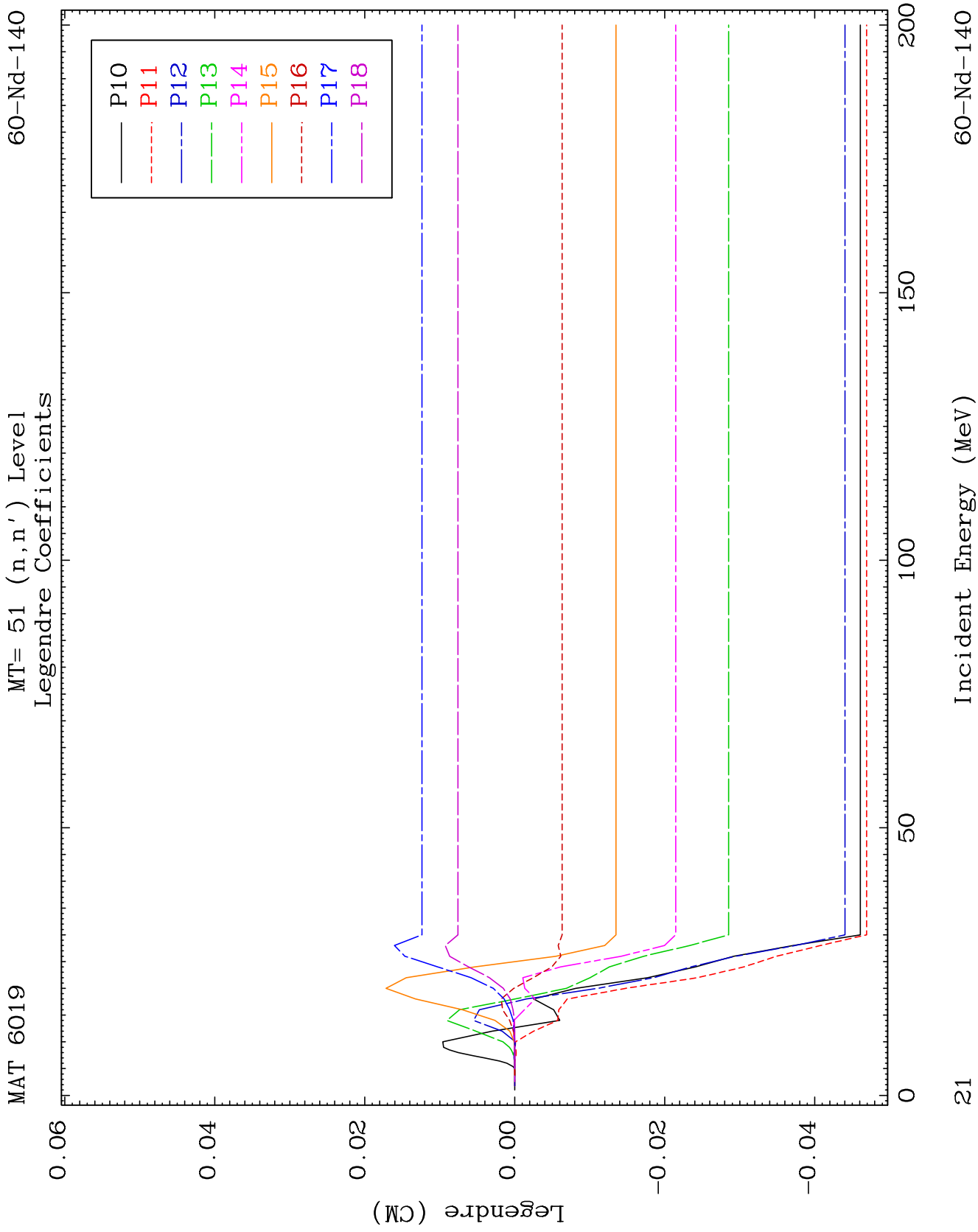








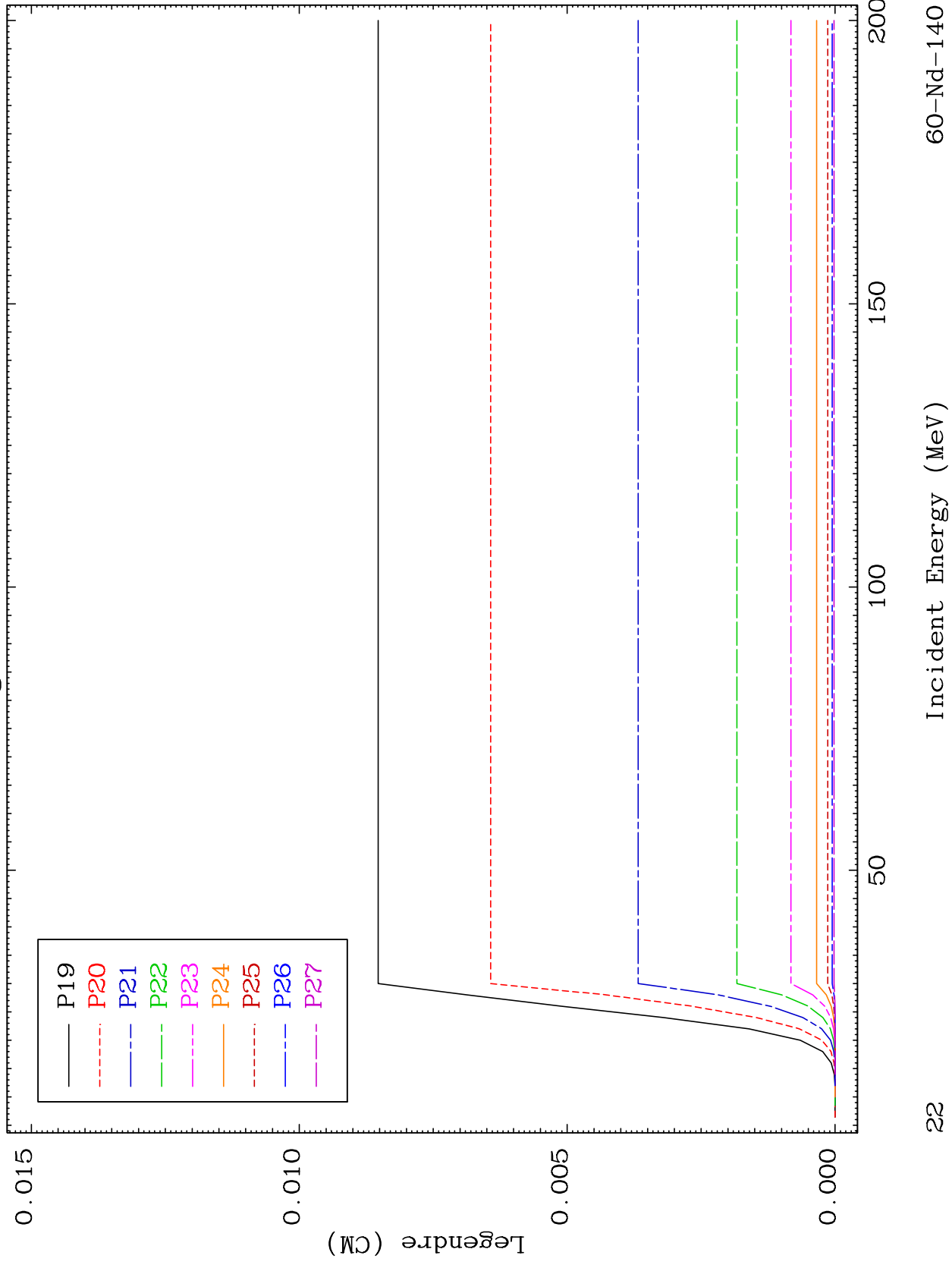




MAT 6019

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

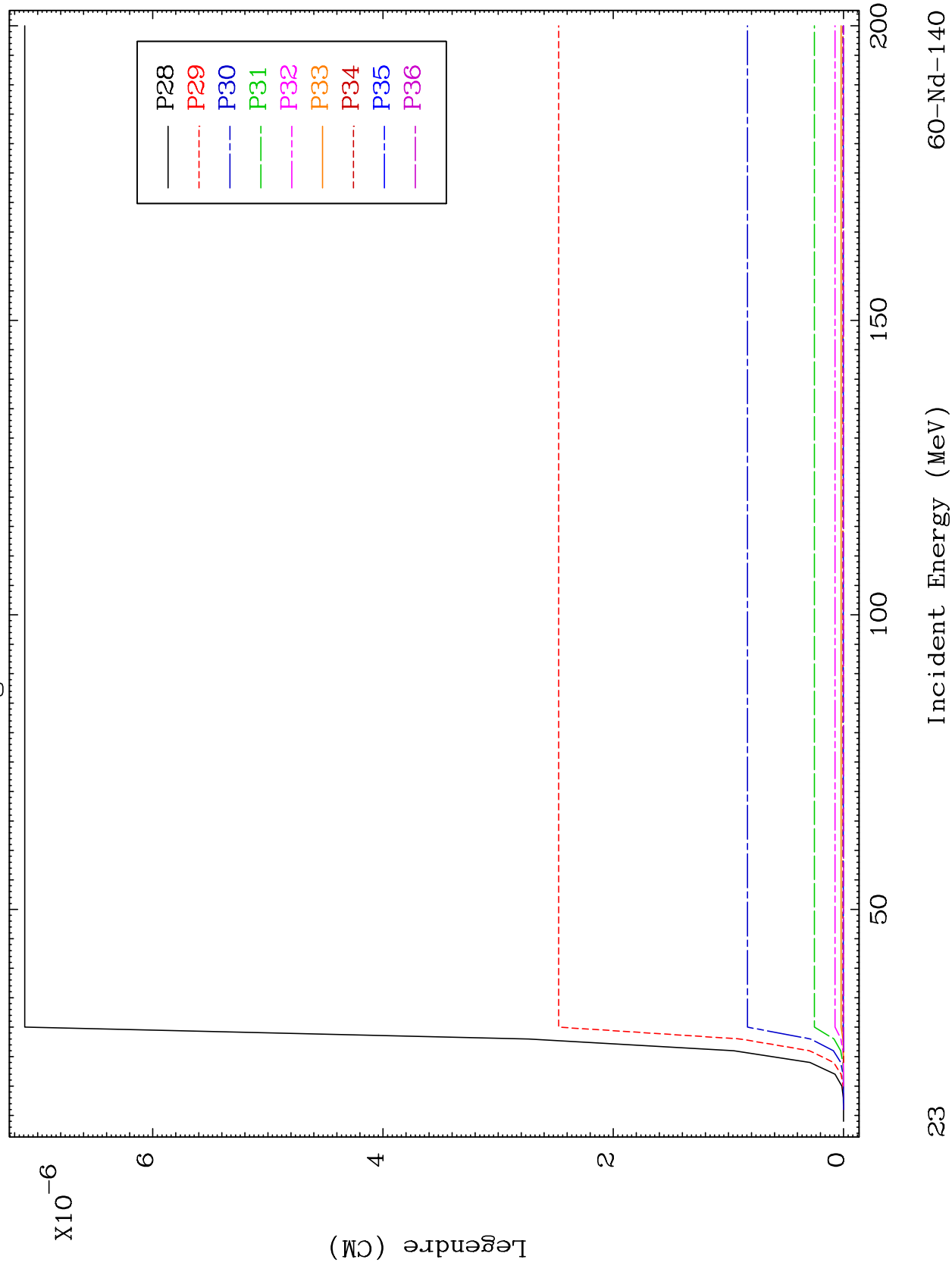
60-Nd-140

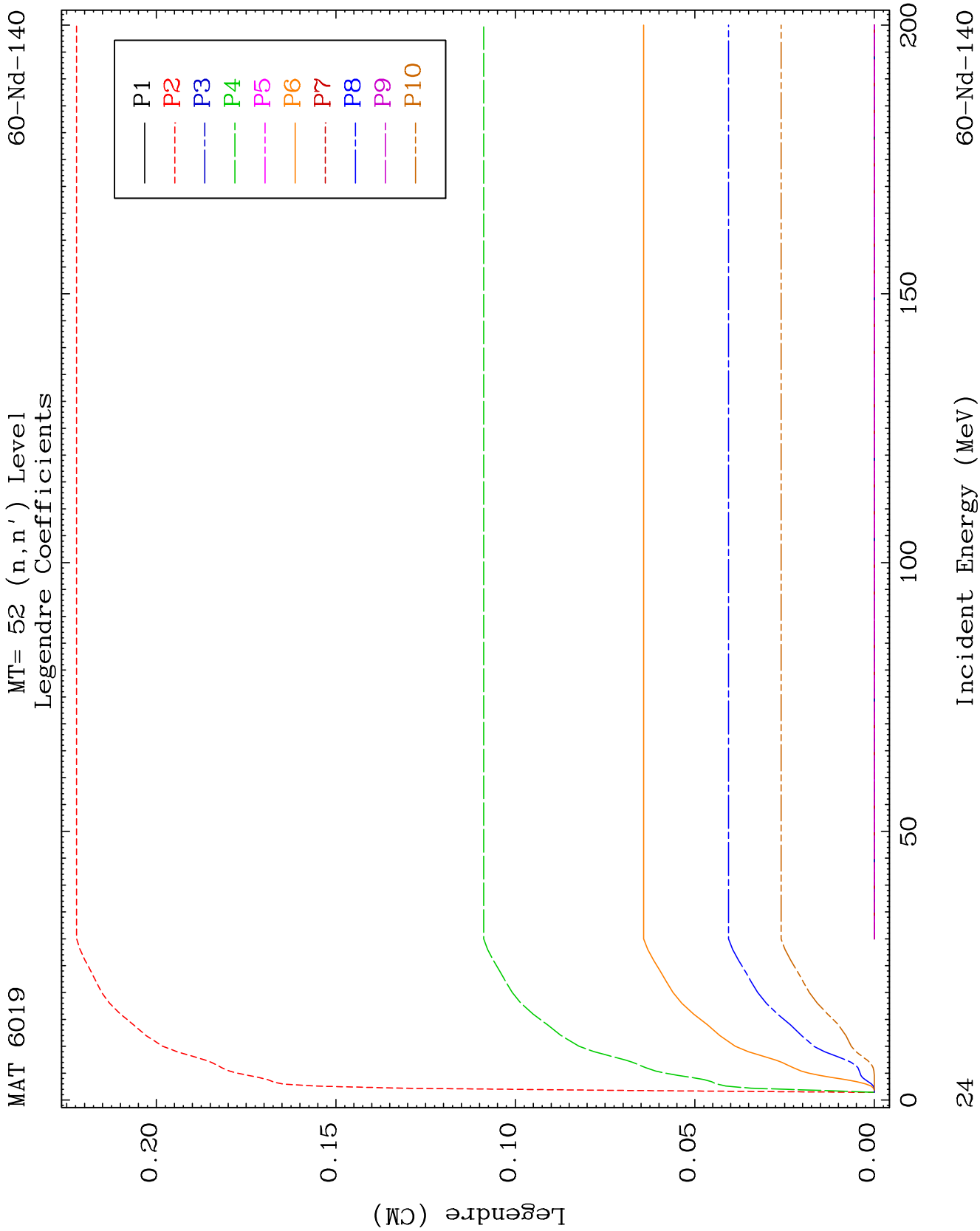


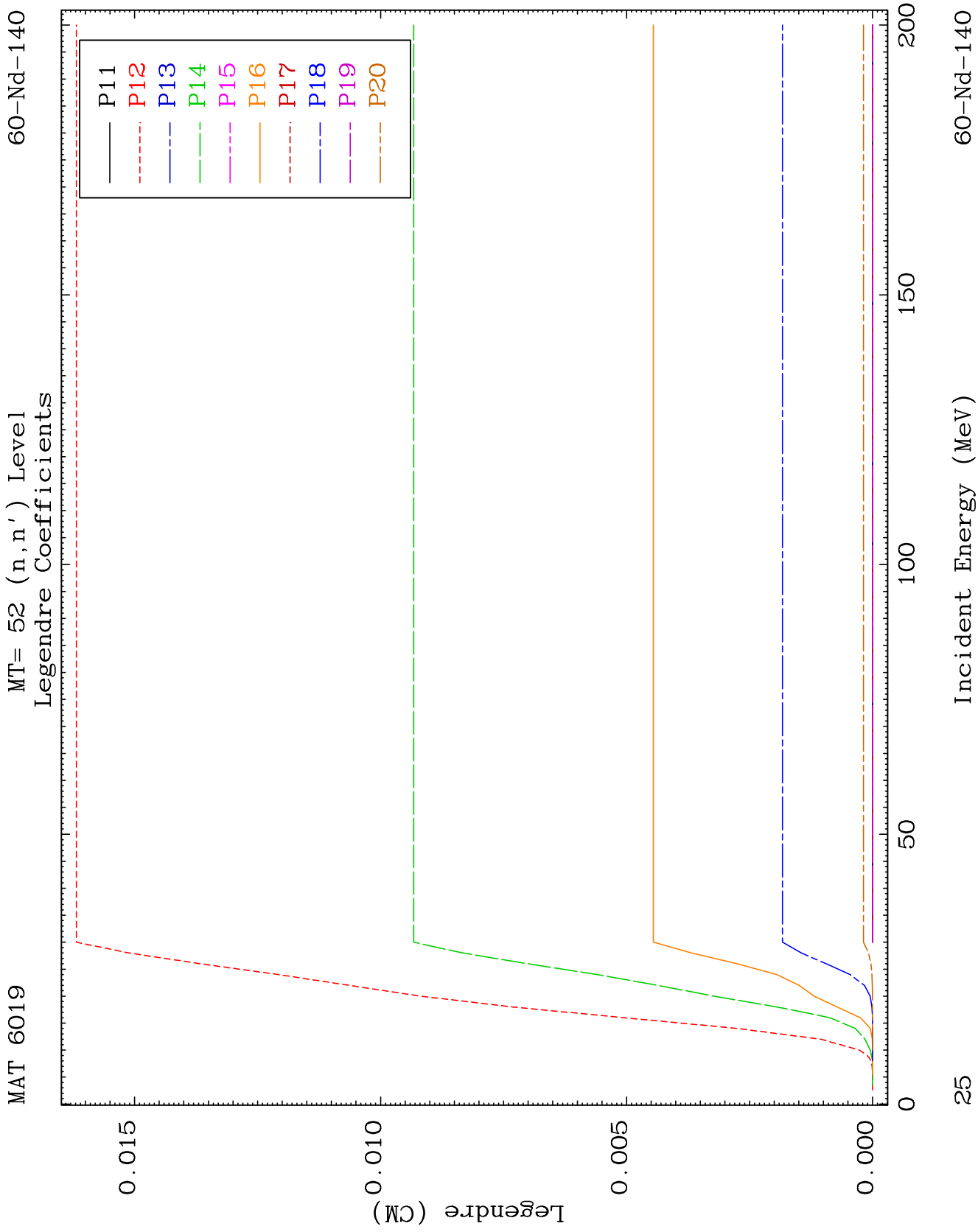
MAT 6019

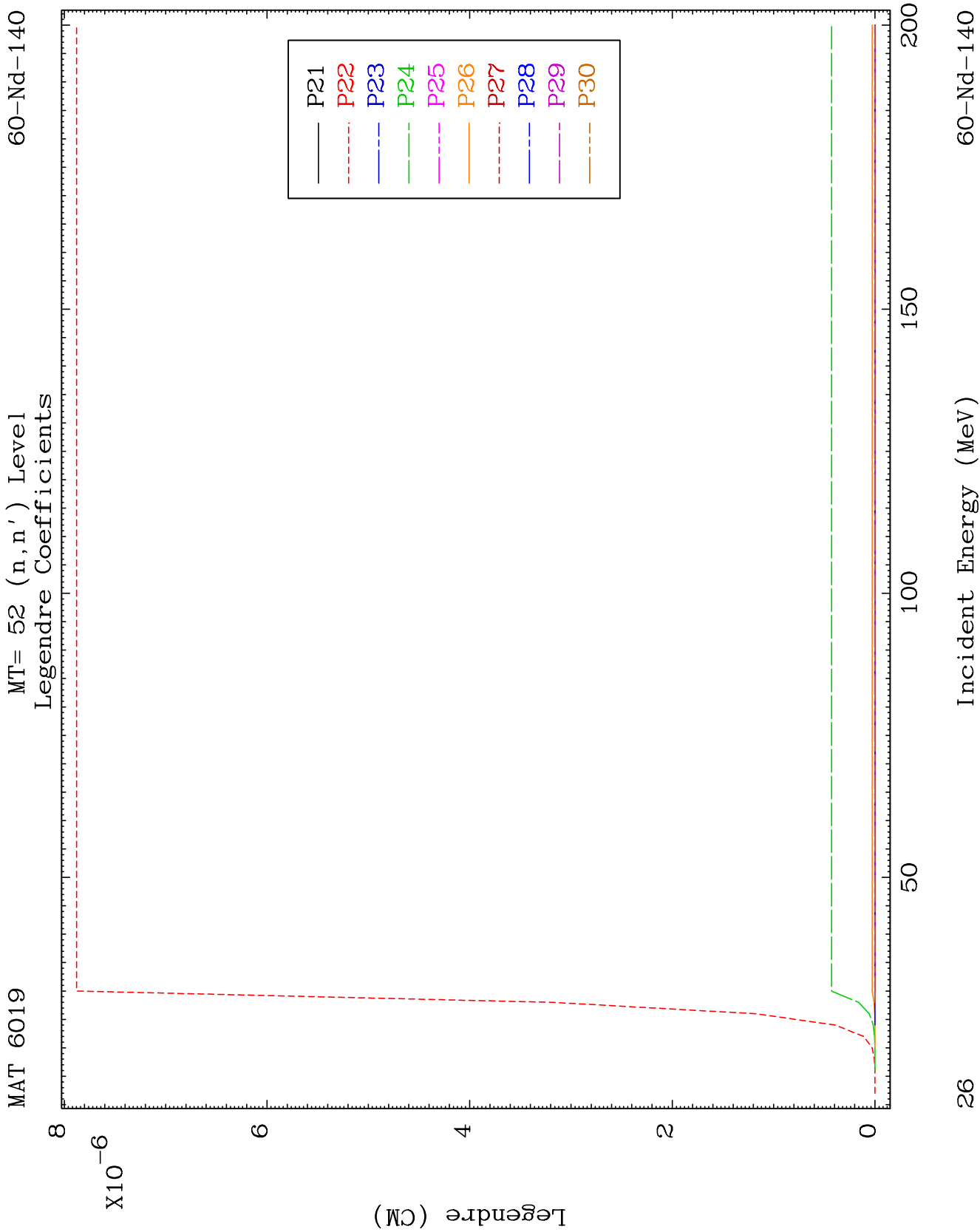
MT= 51 (n, n') Level
Legendre Coefficients

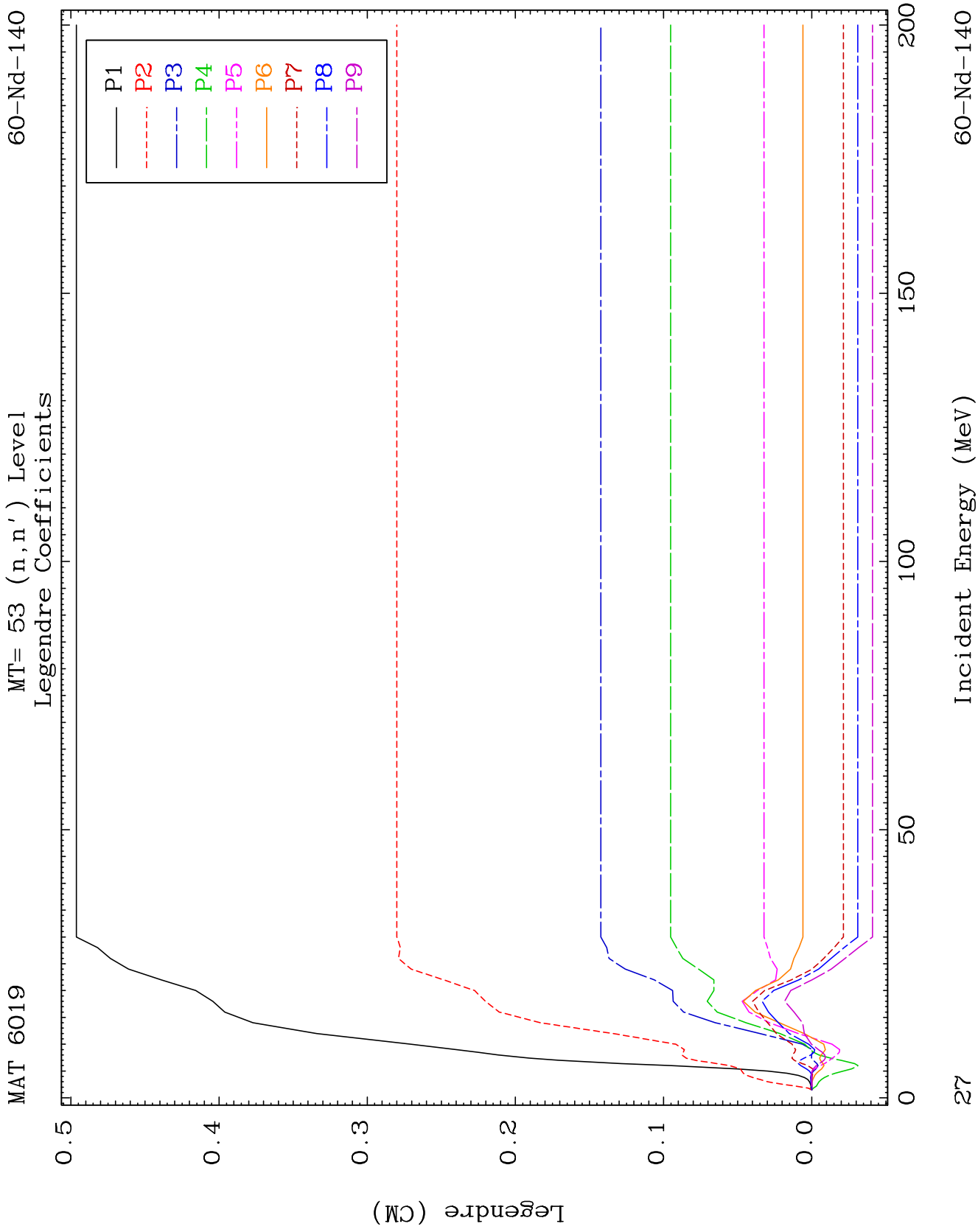
60-Nd-140

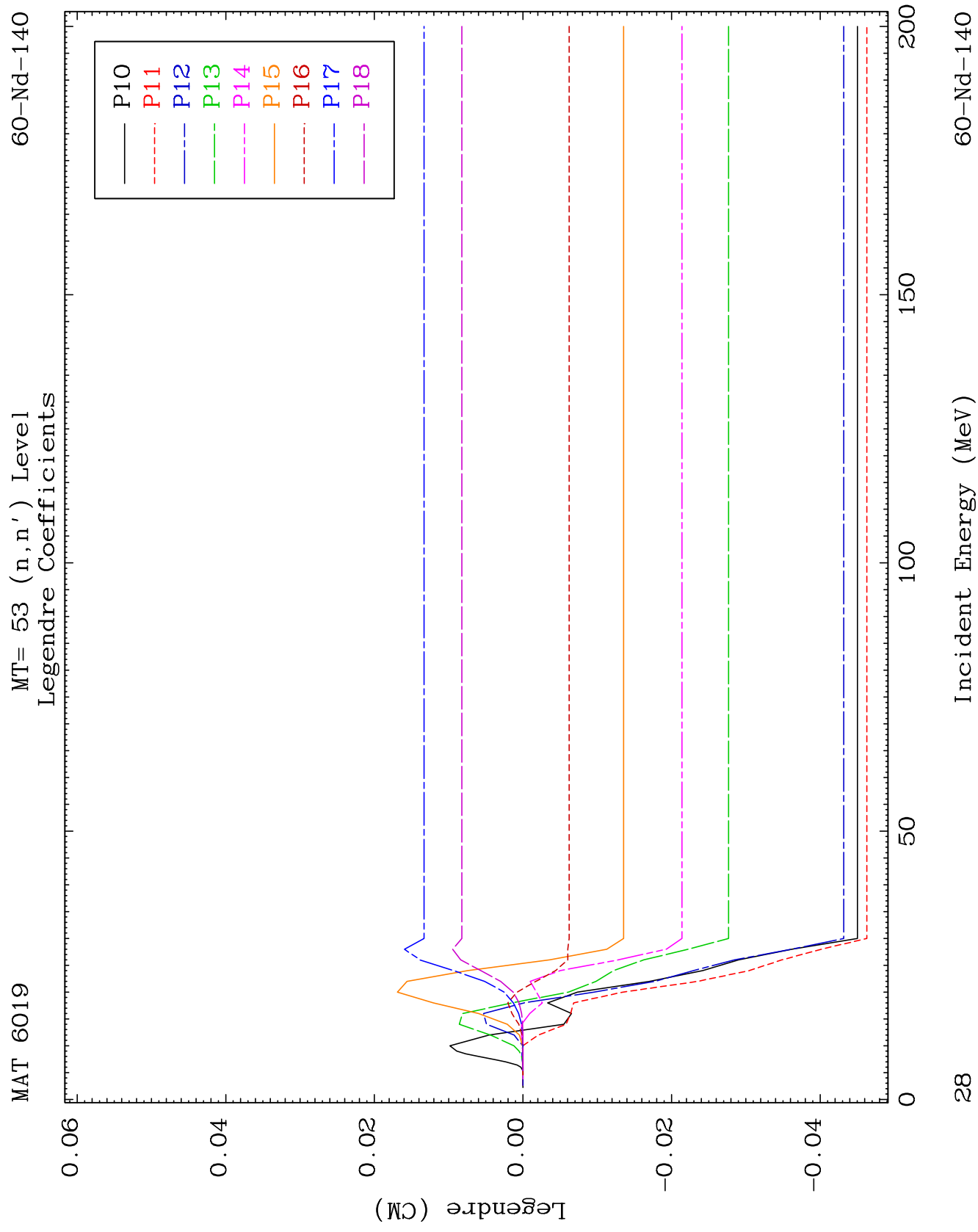


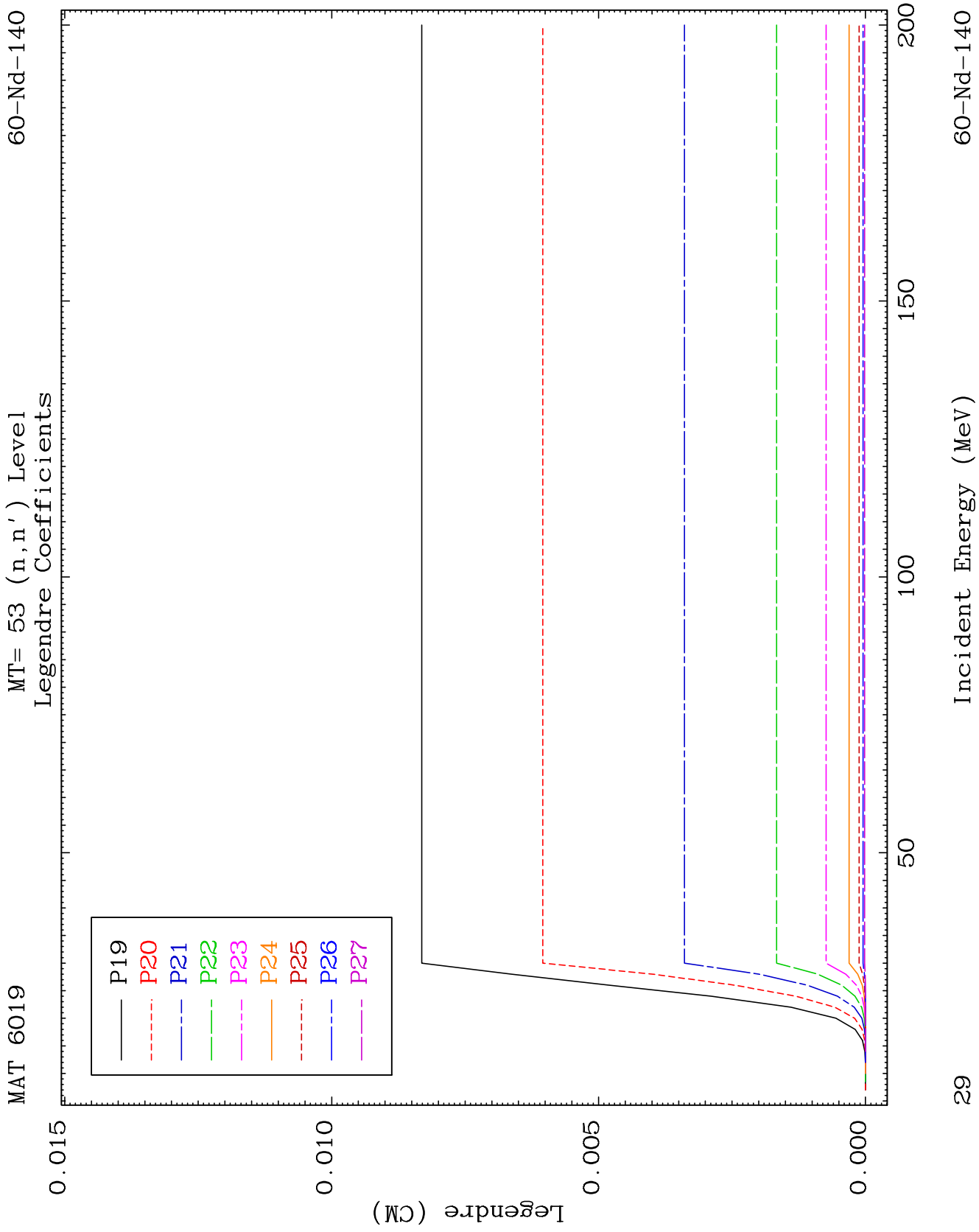


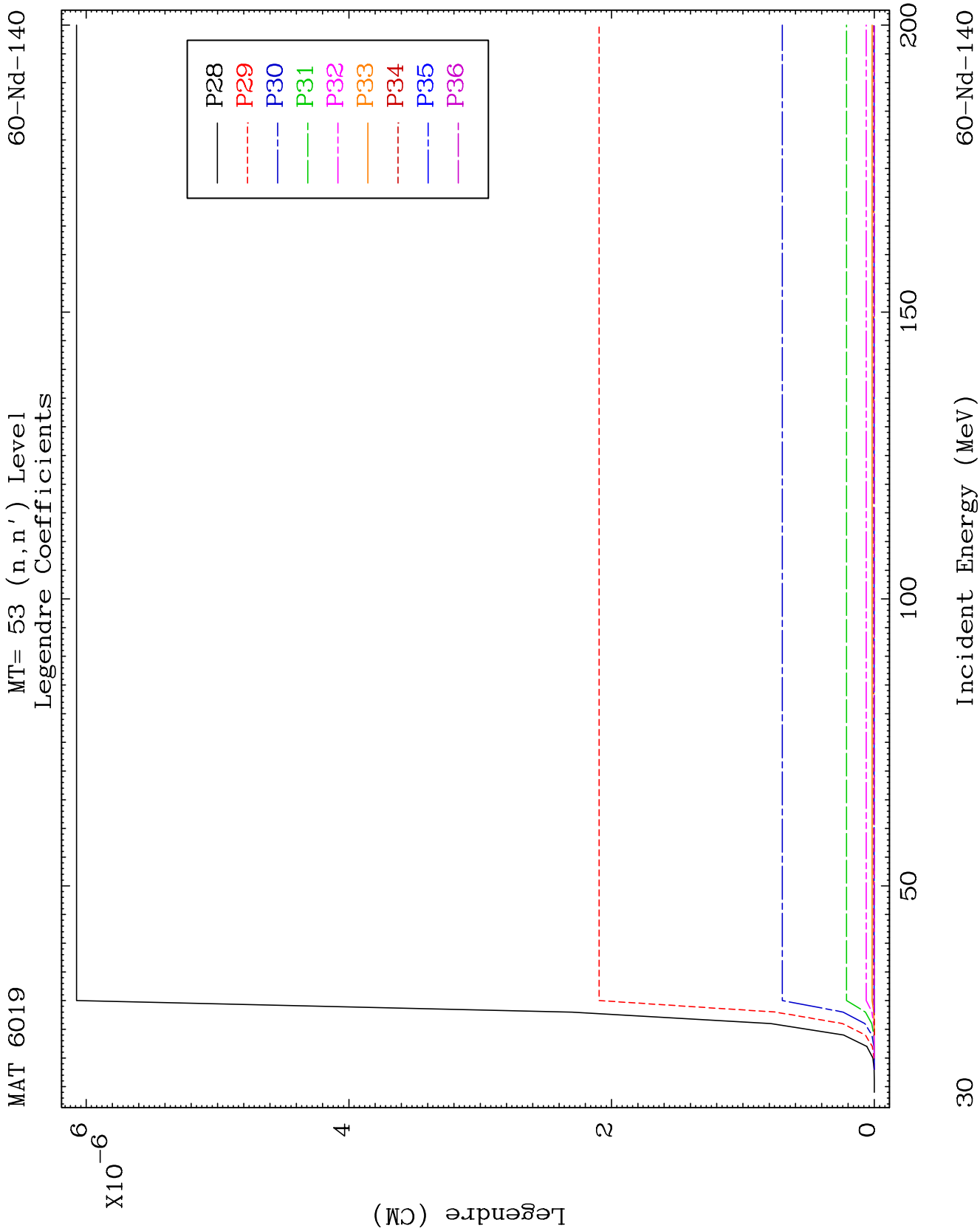


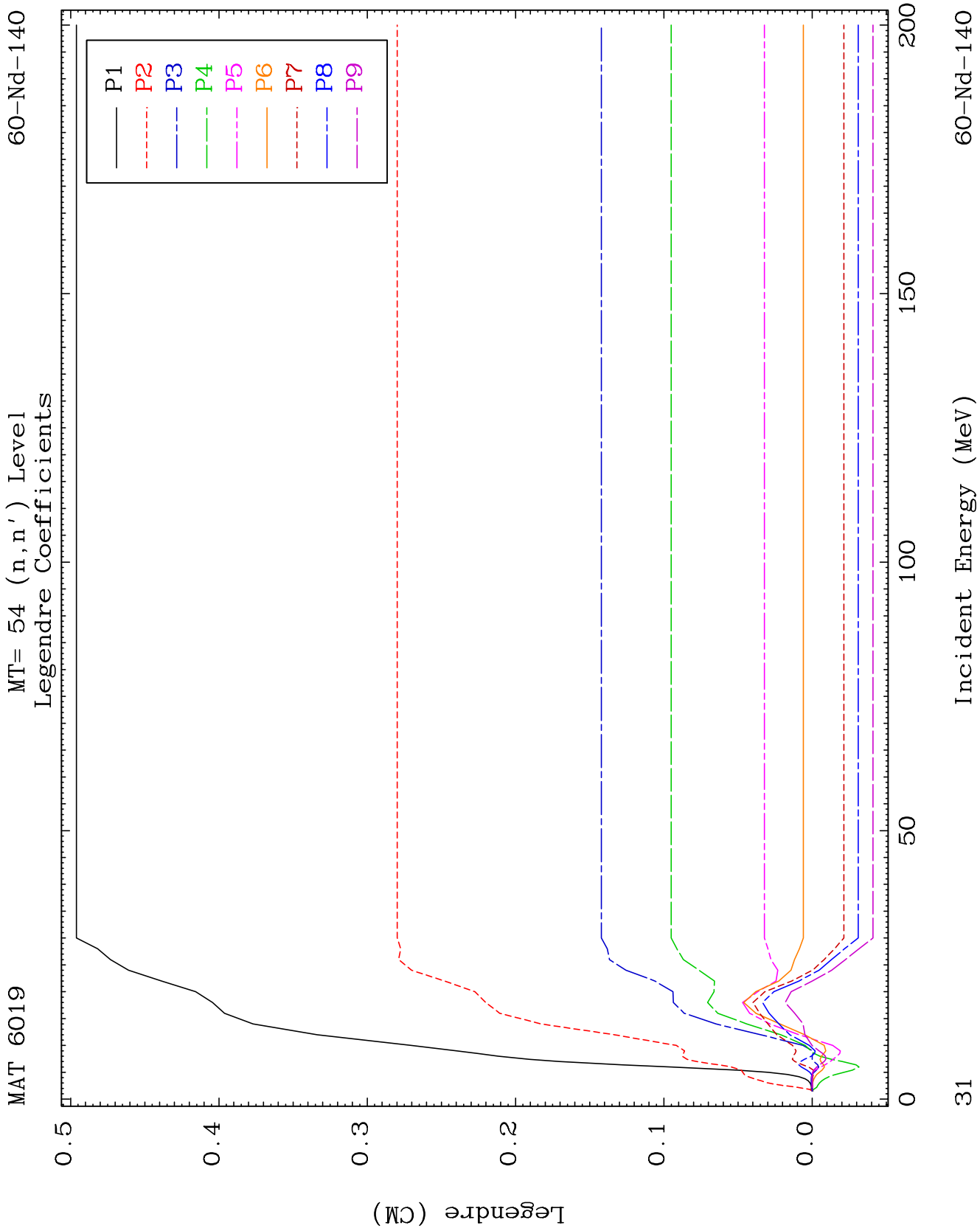


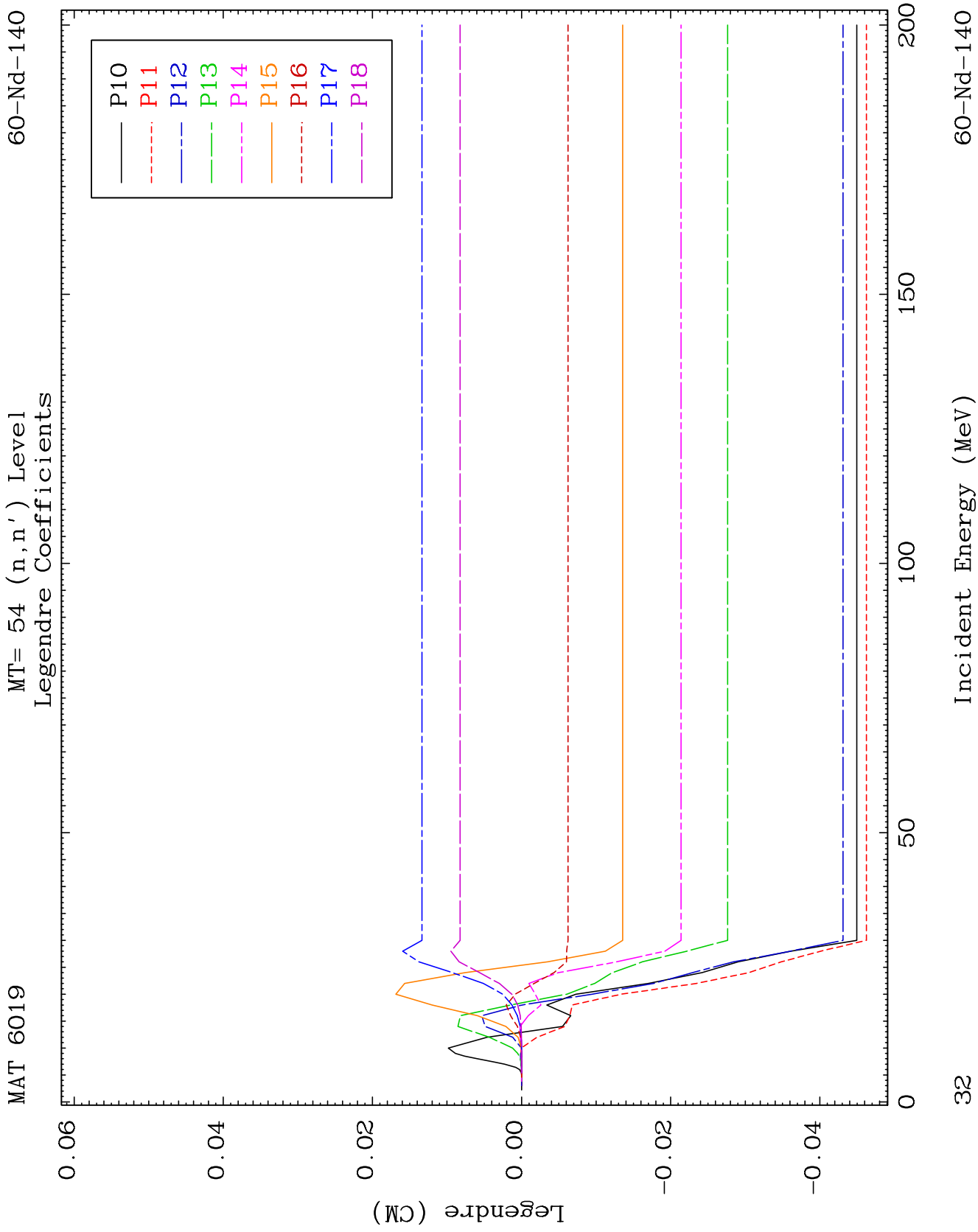


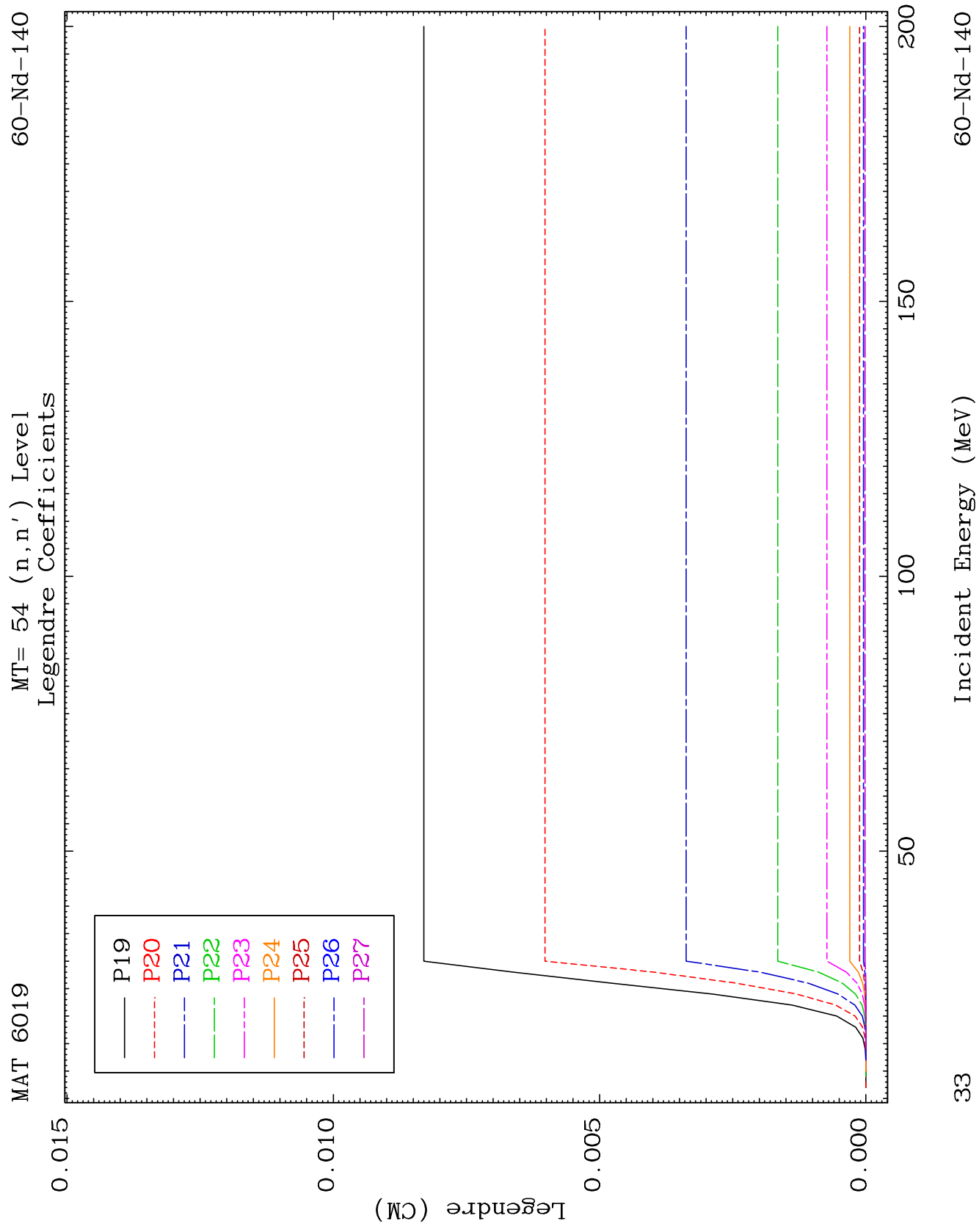


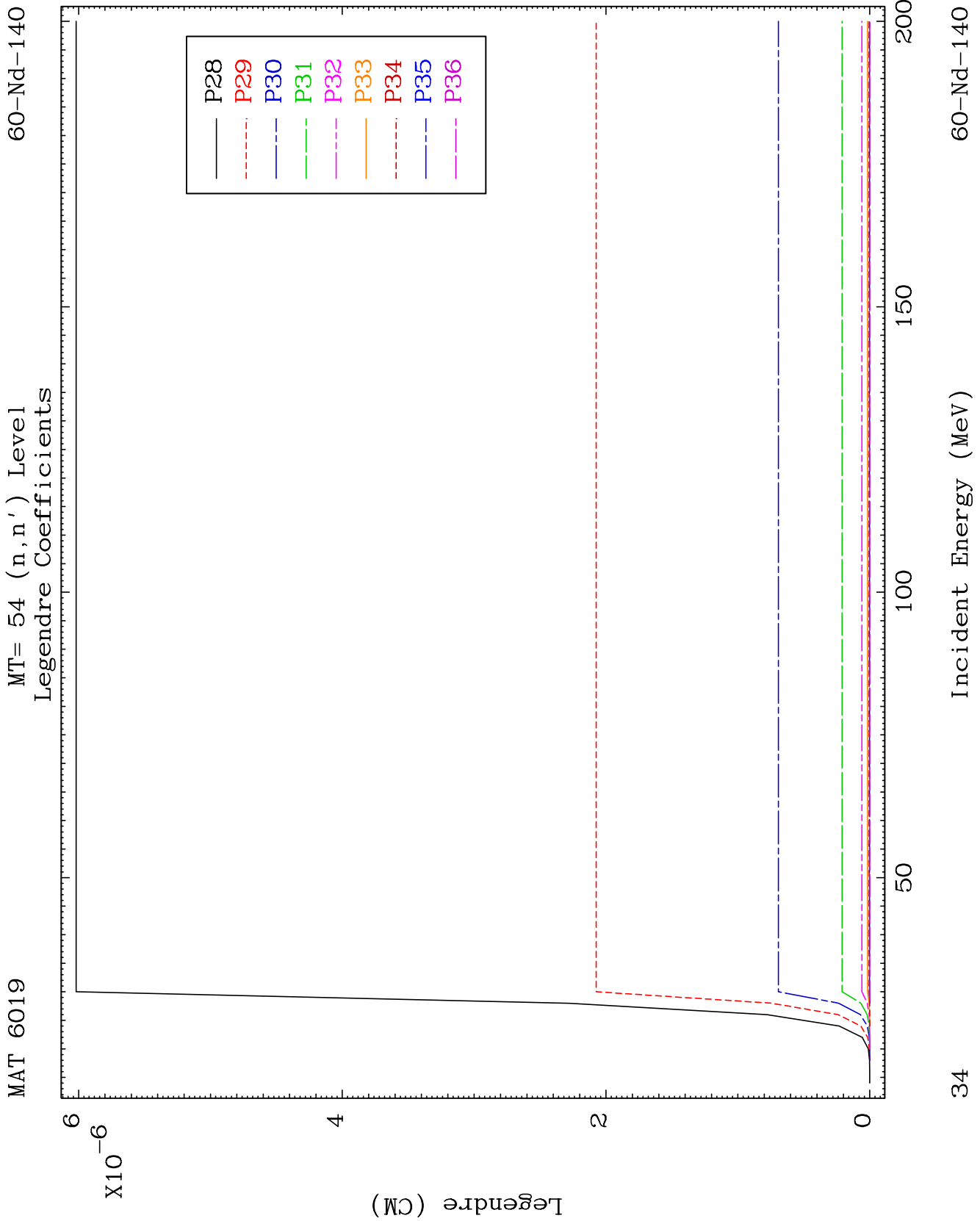


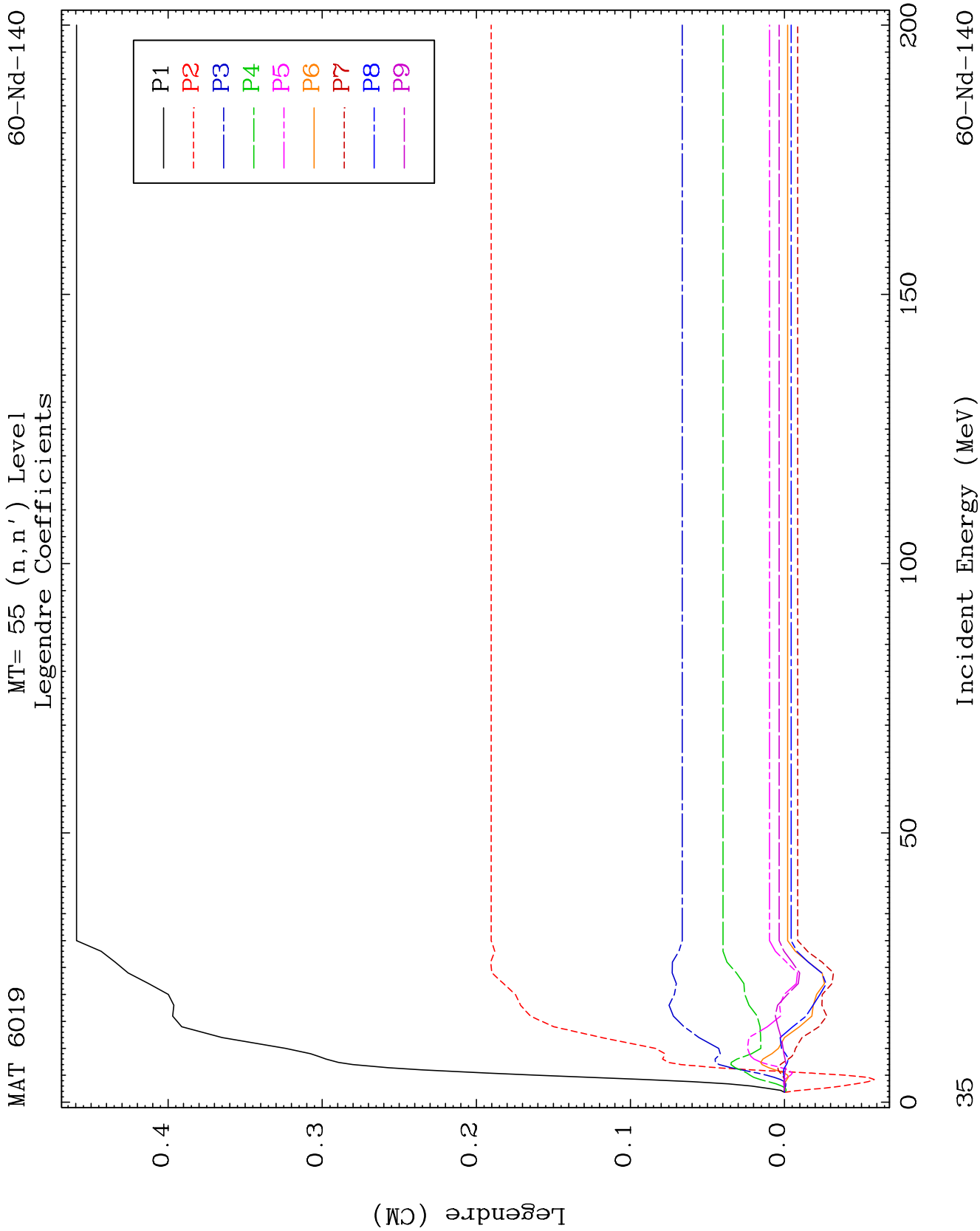








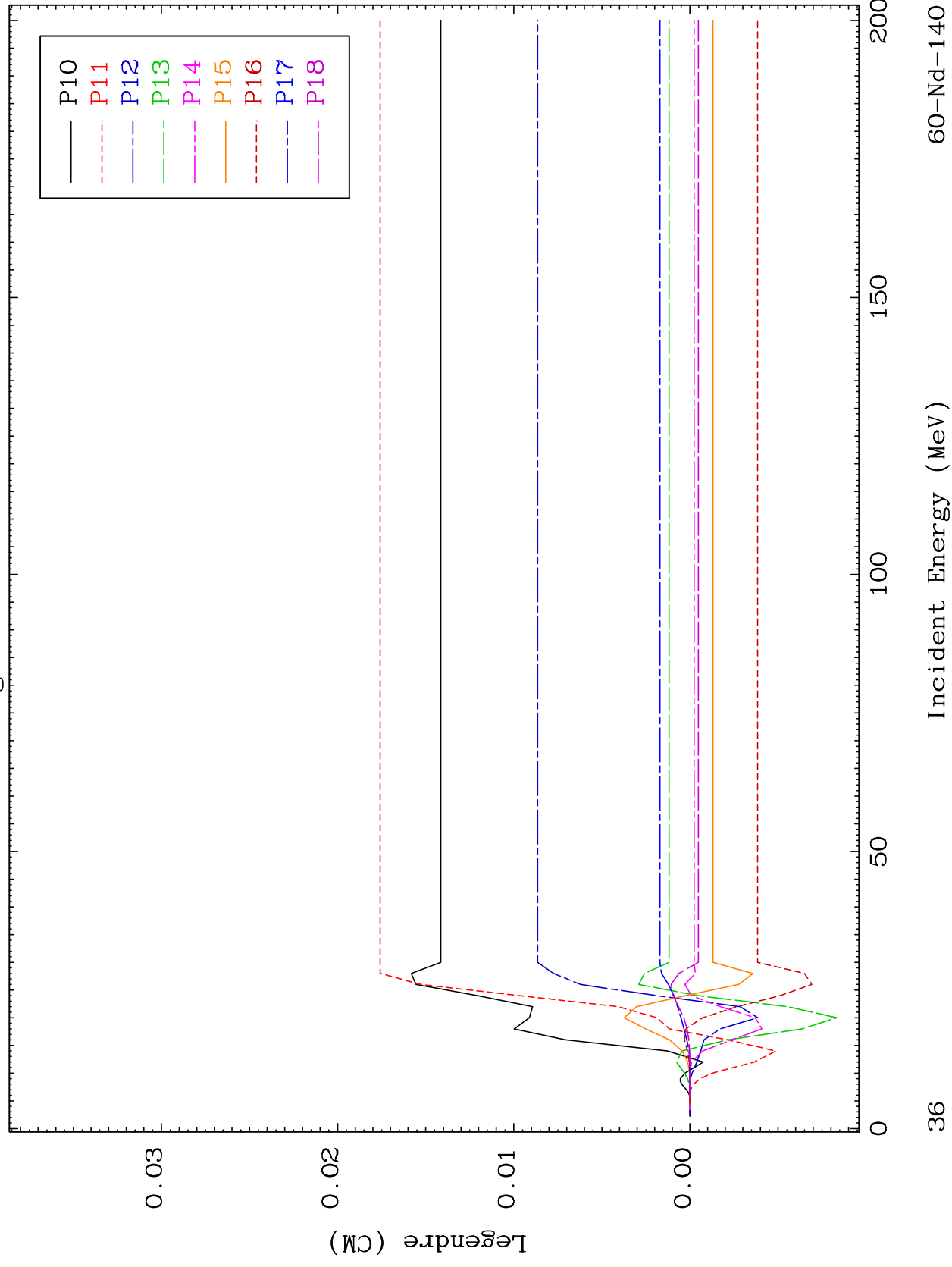


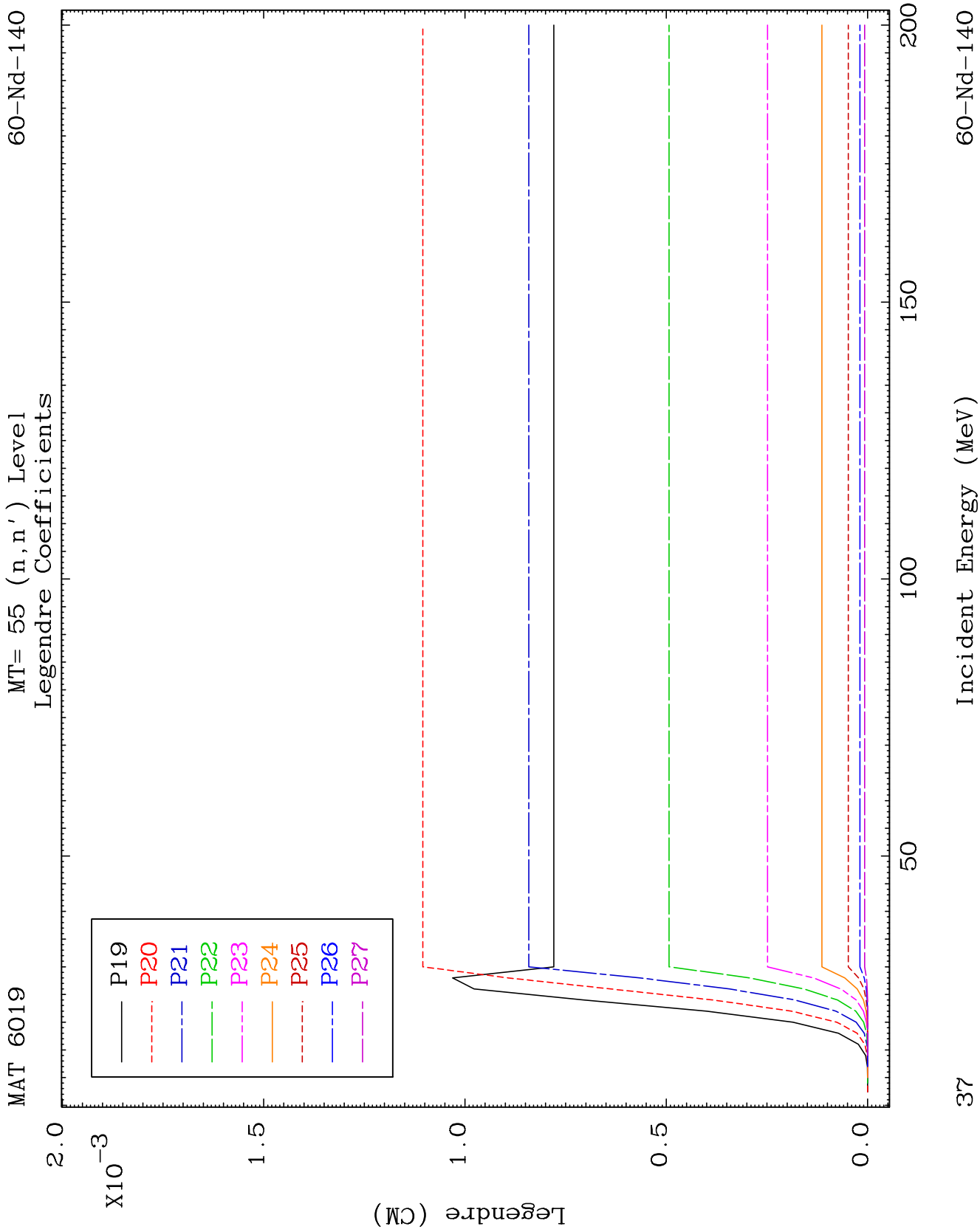


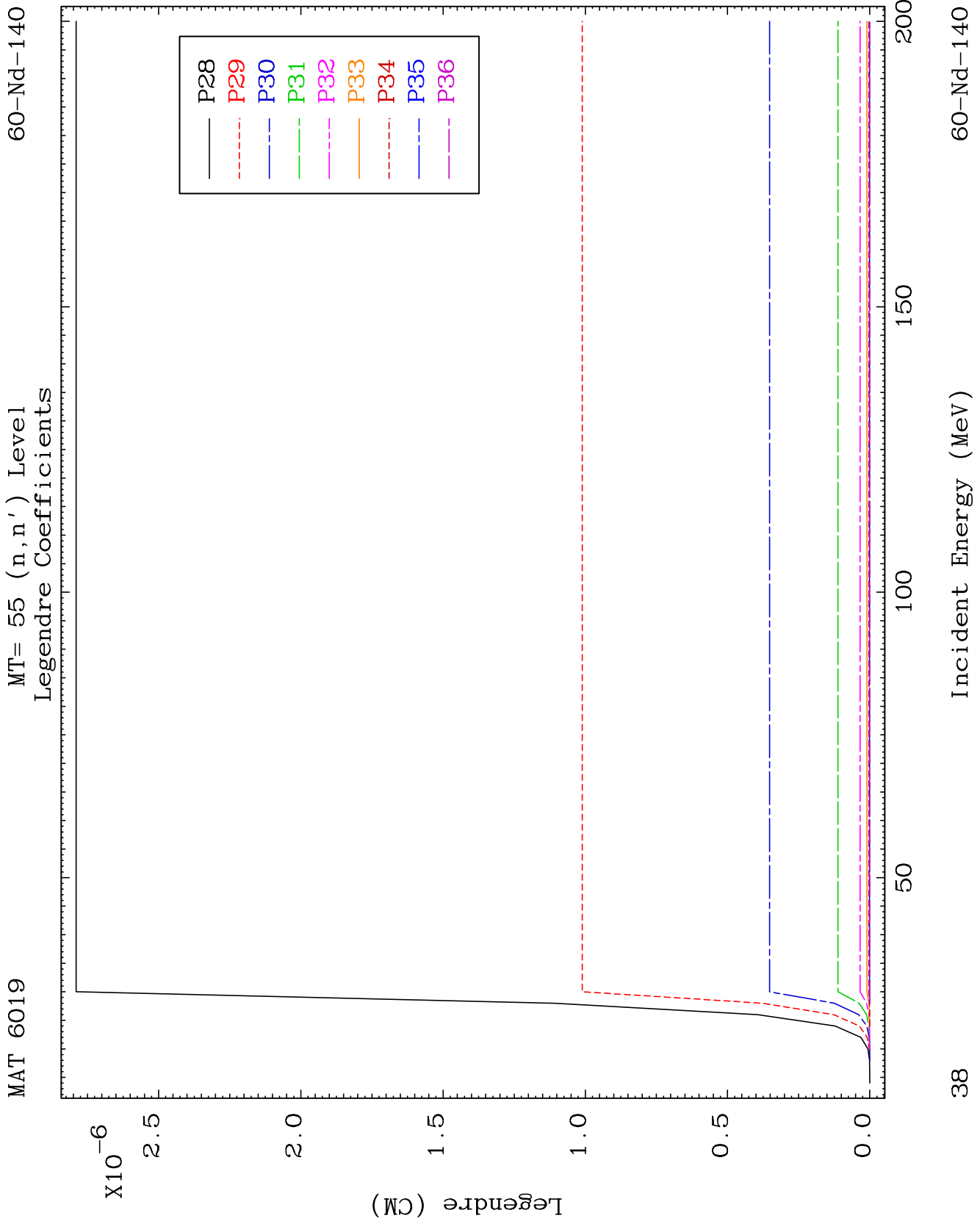
MAT 6019

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

60-Nd-140



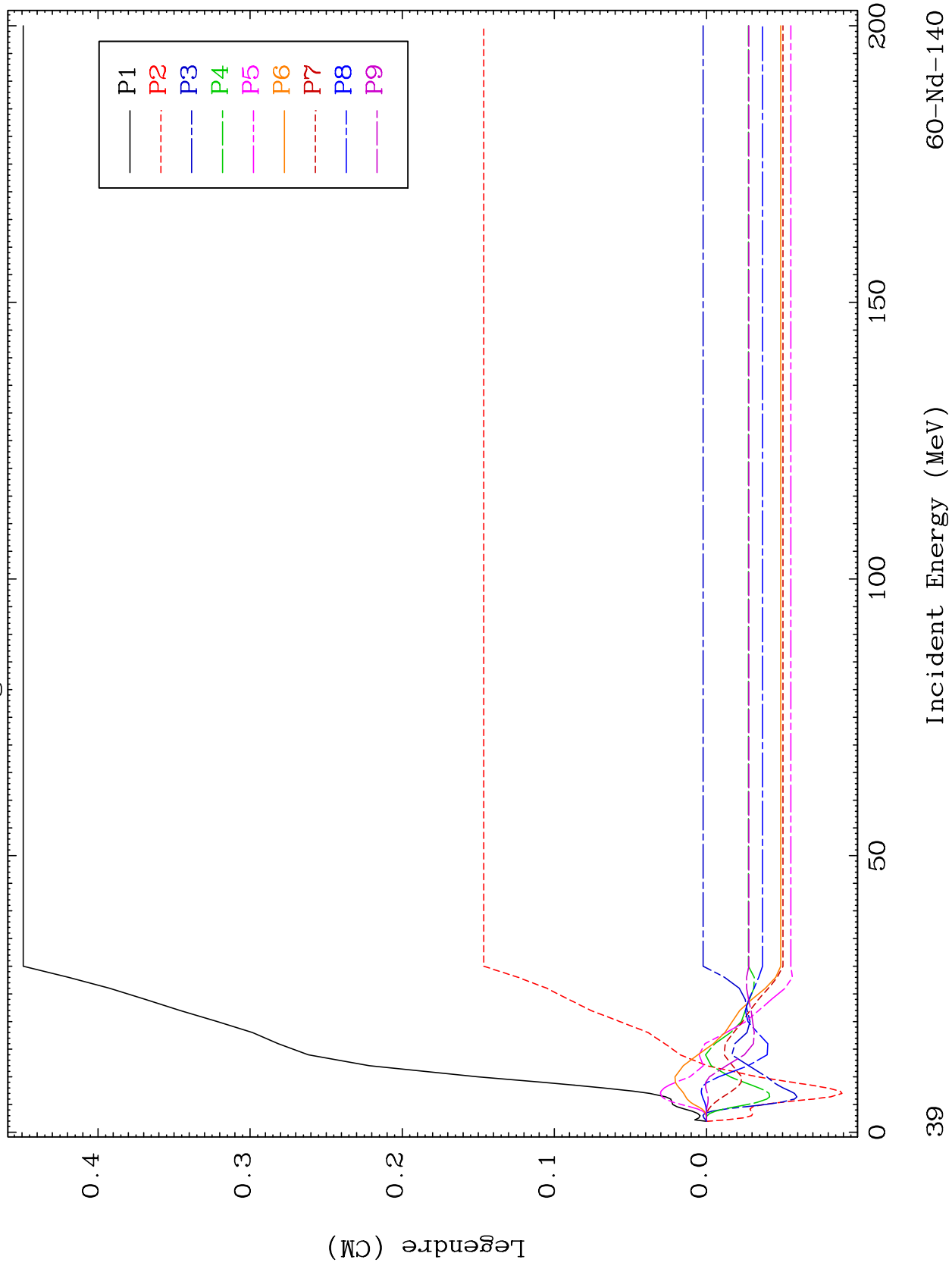


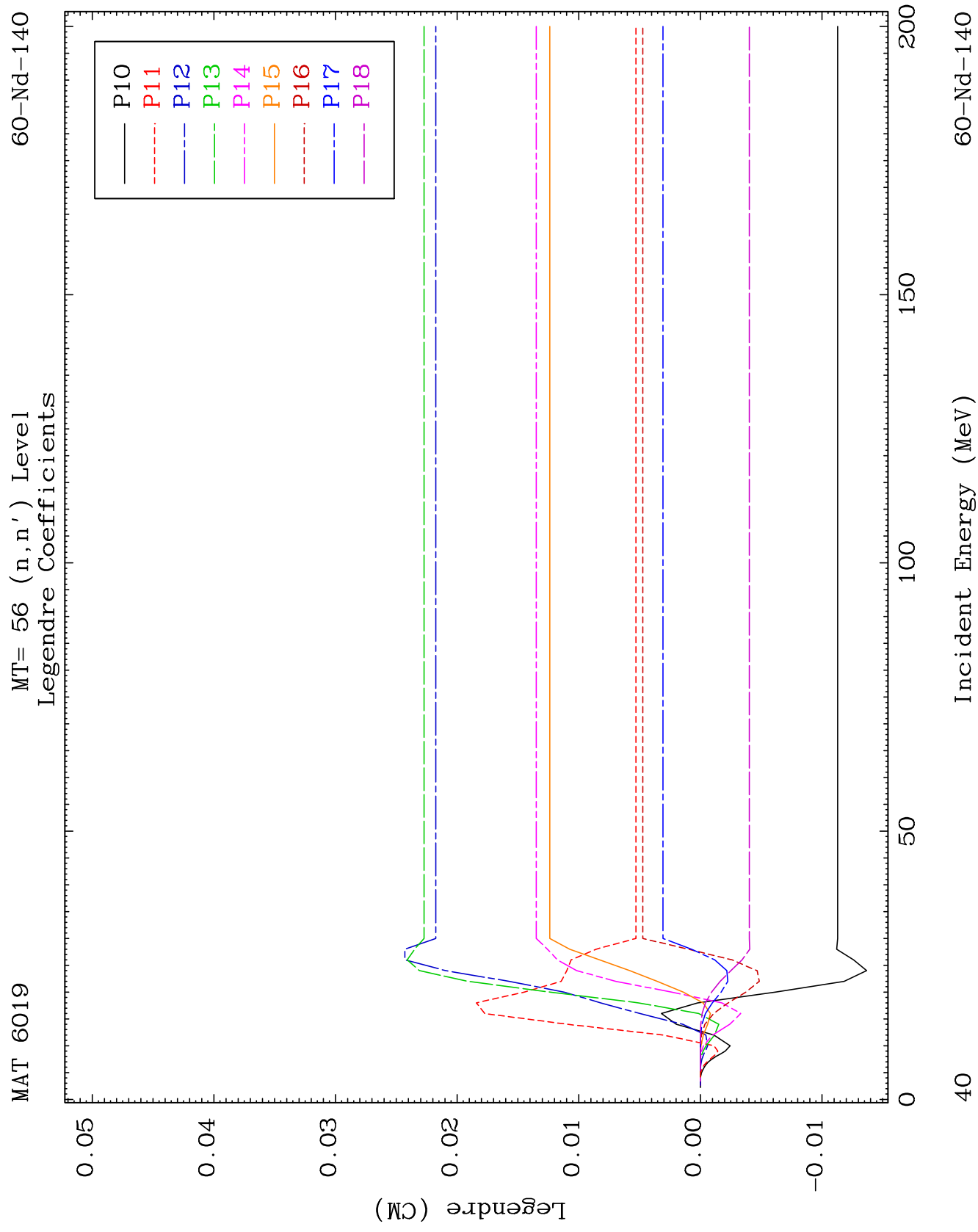


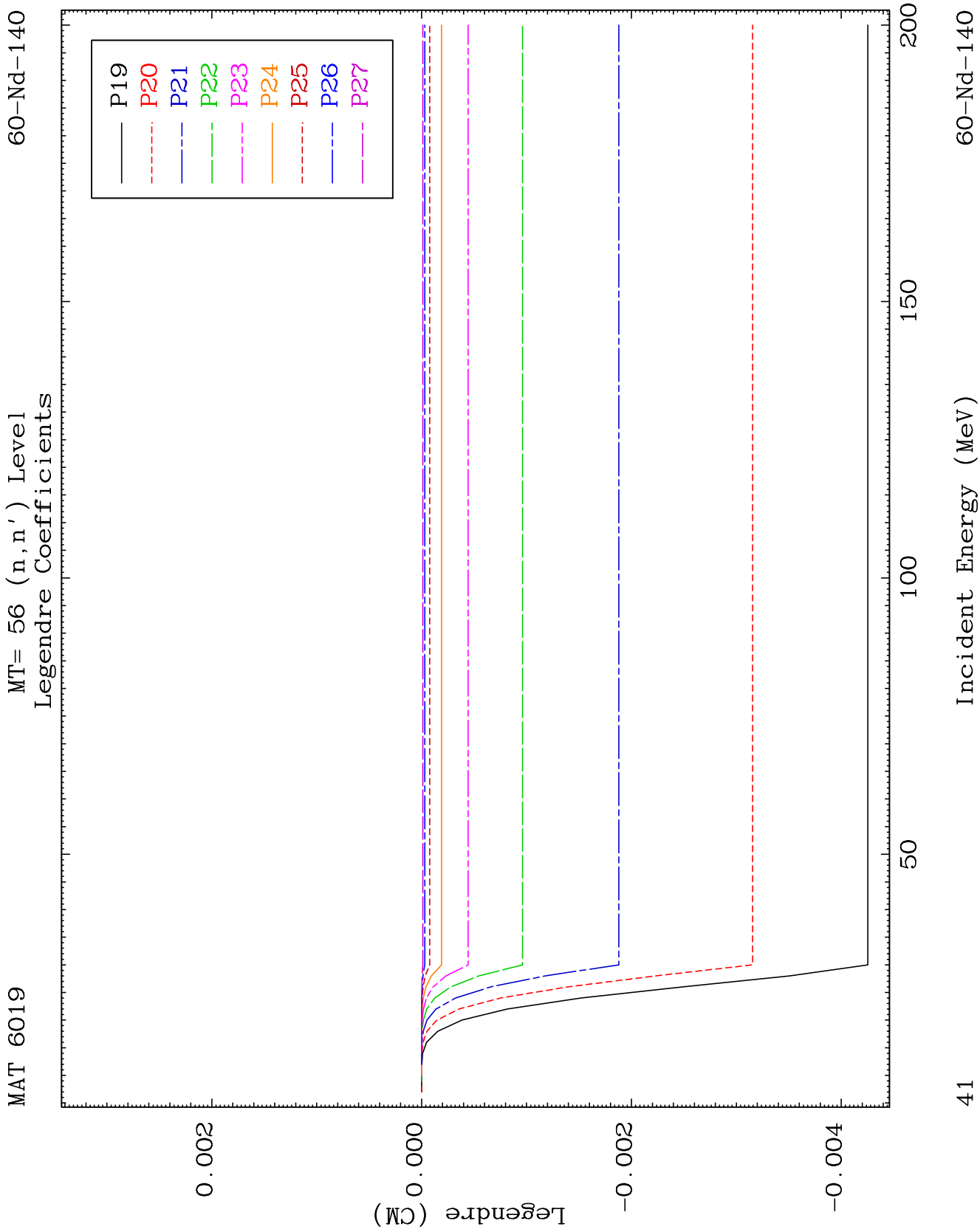
MAT 6019

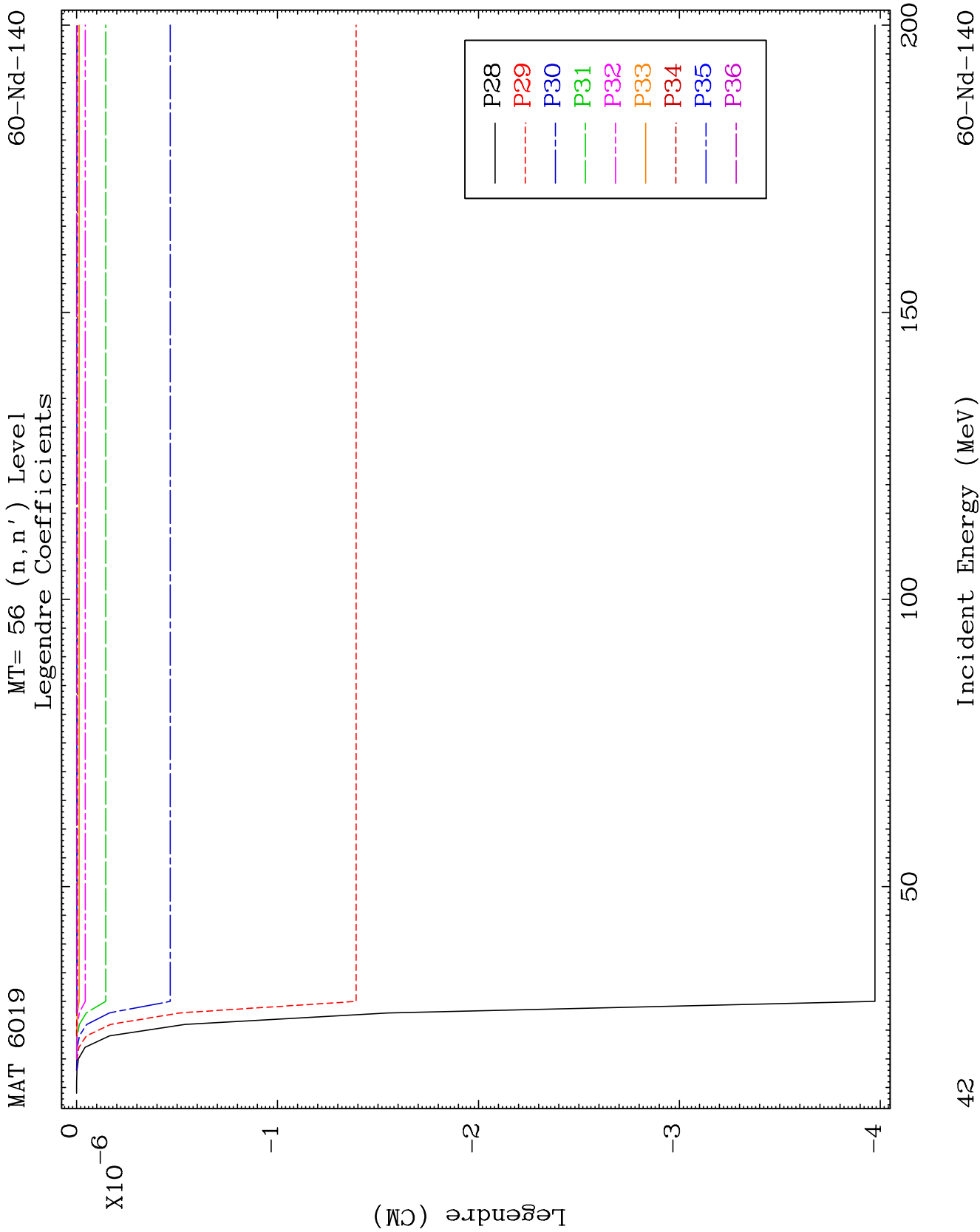
MT= 56 (n, n') Level
Legendre Coefficients

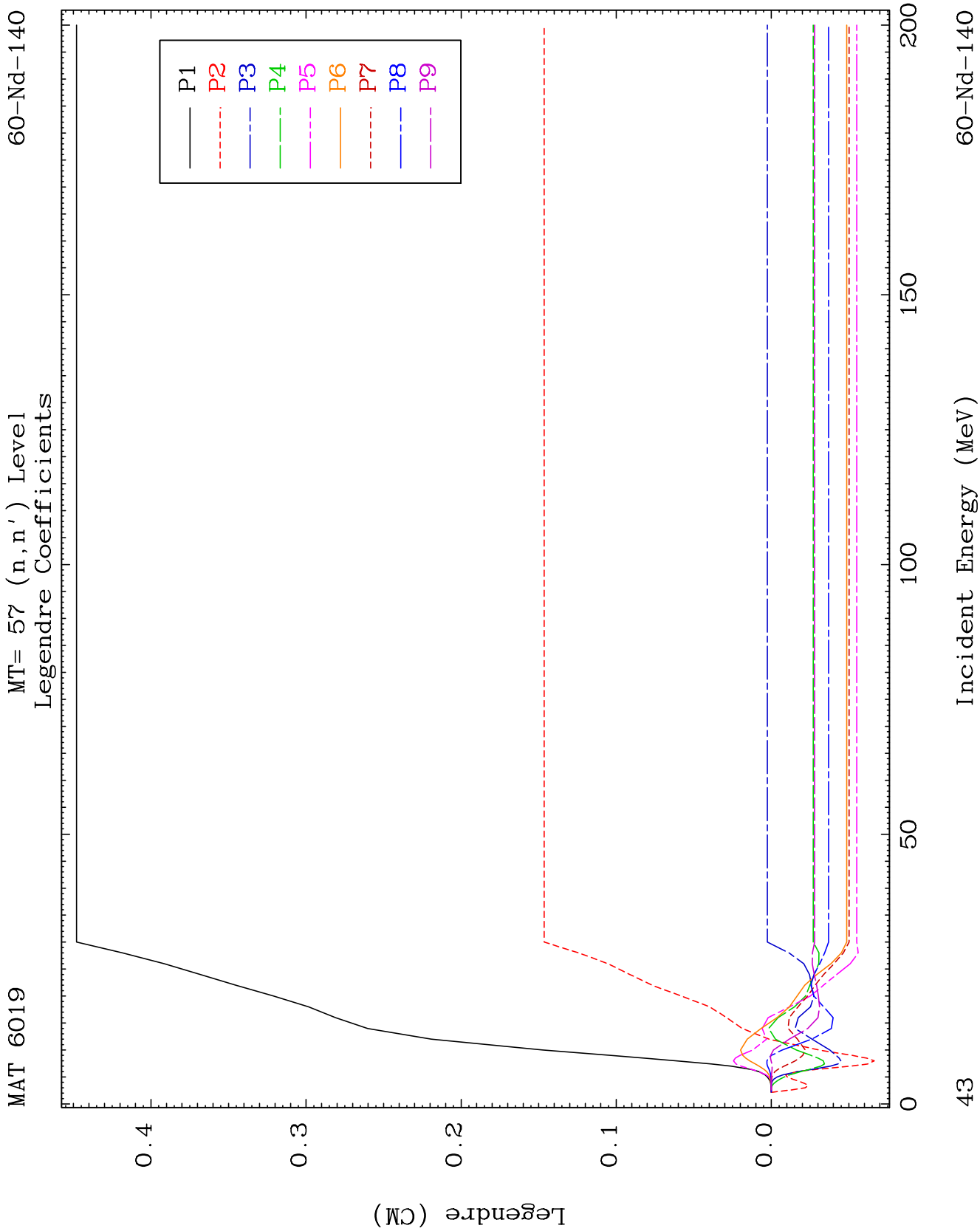
60-Nd-140

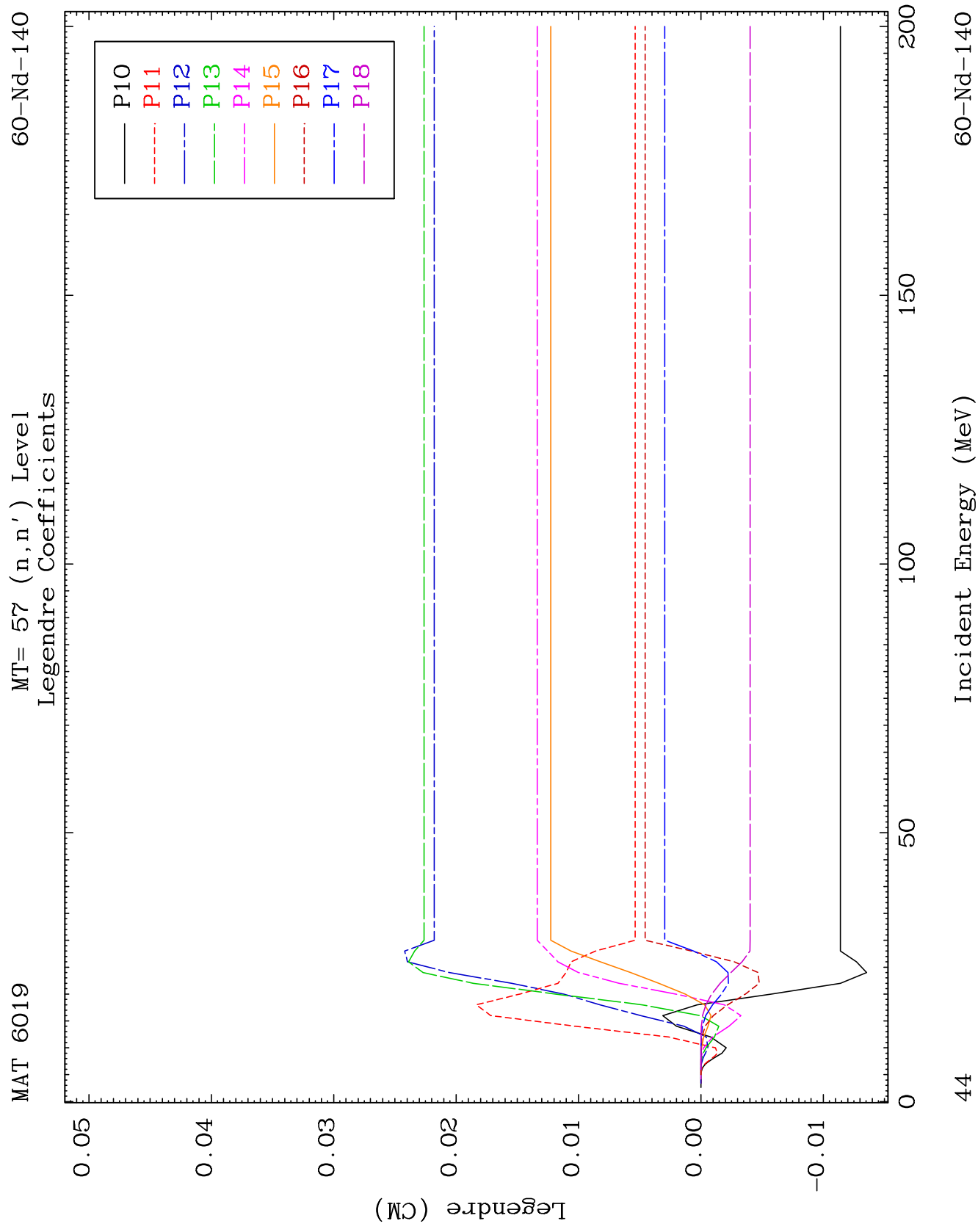








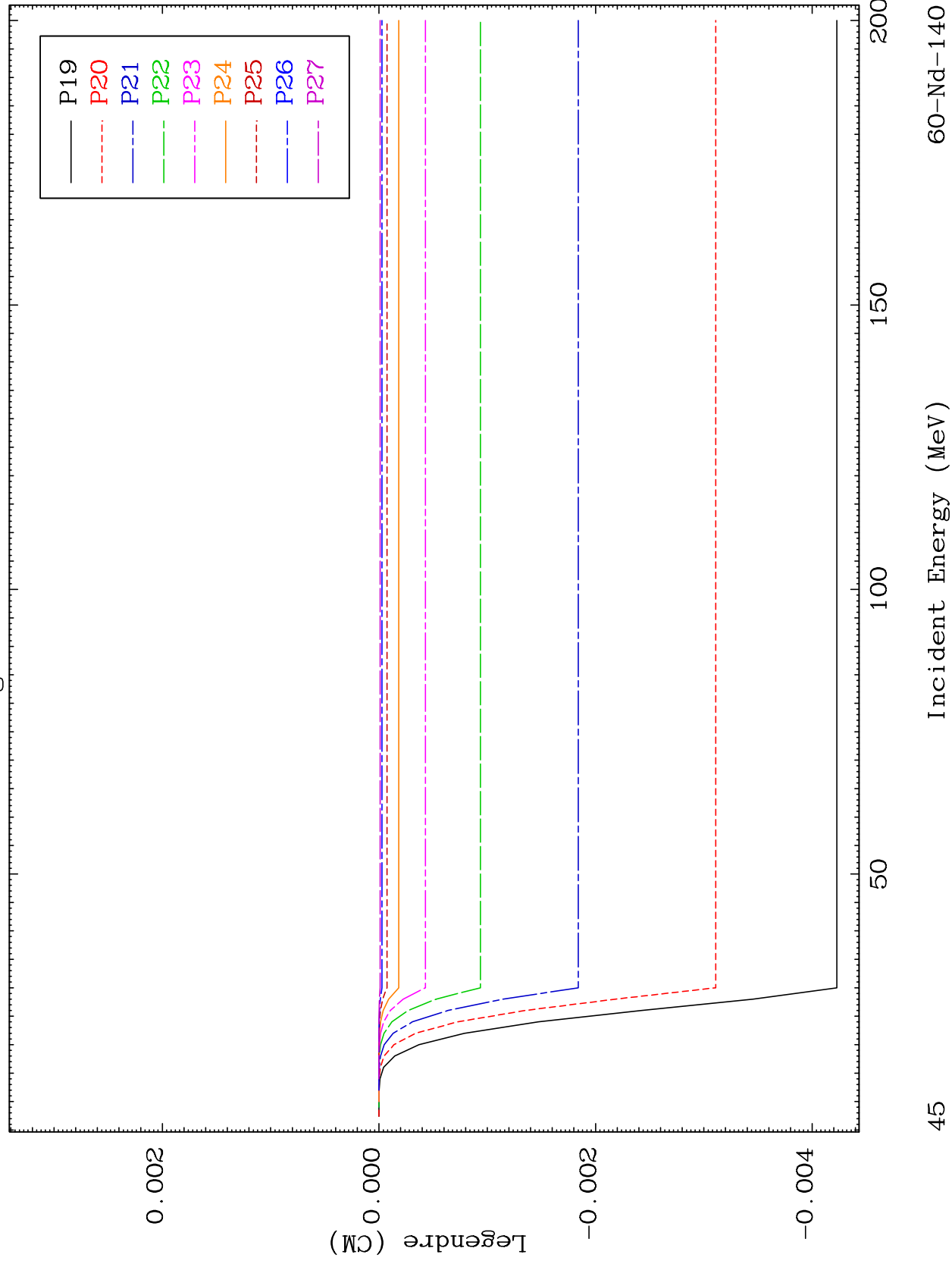


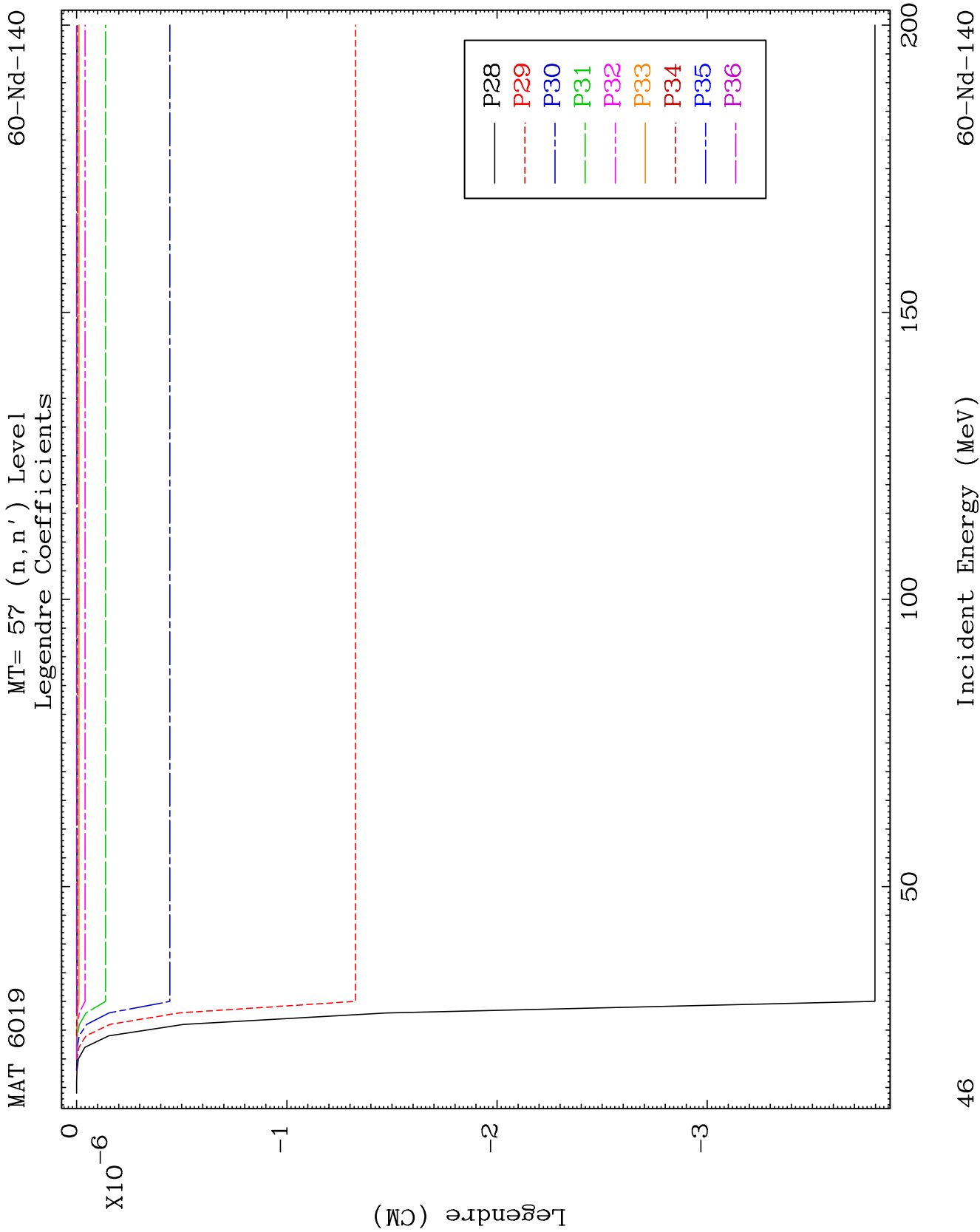


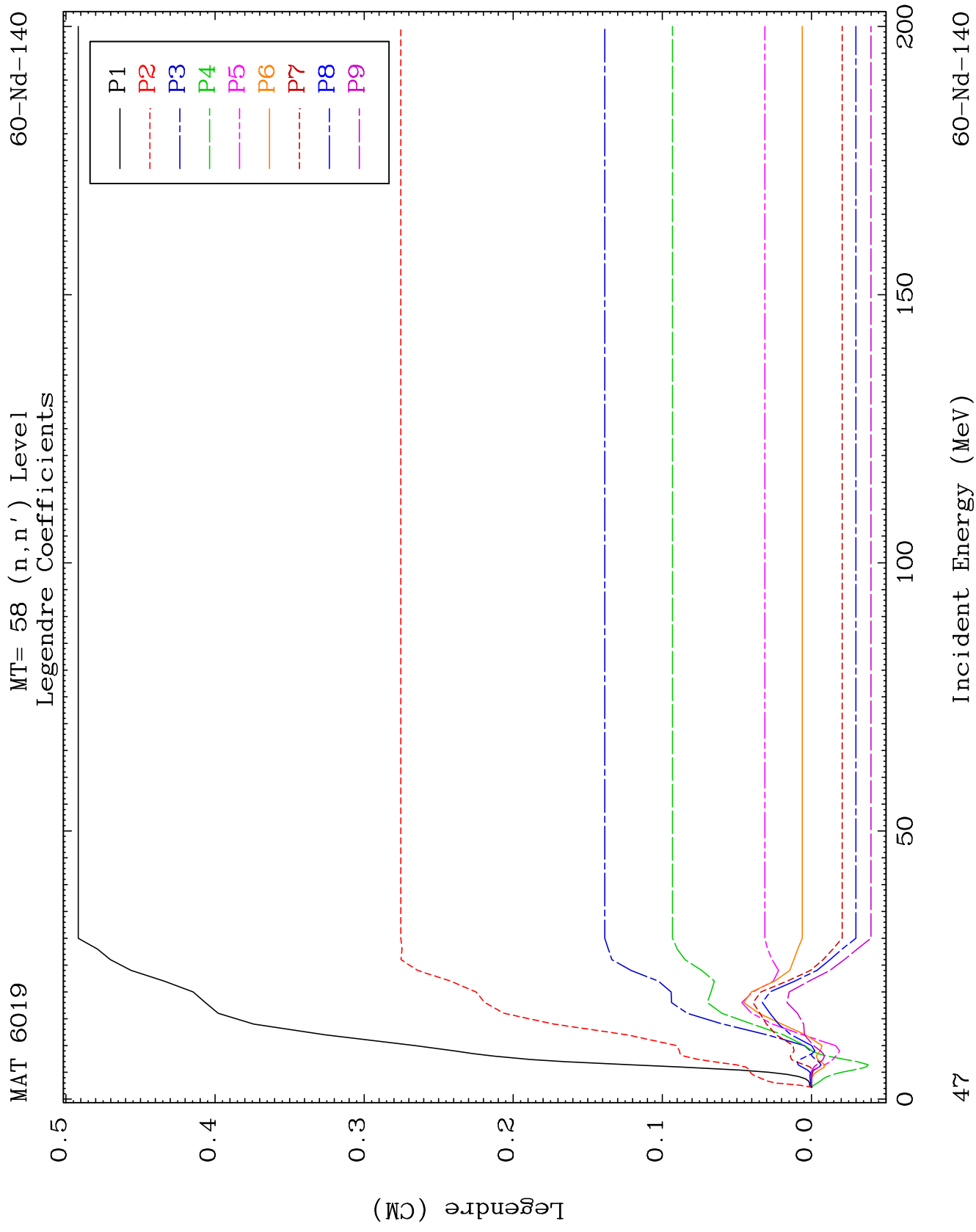
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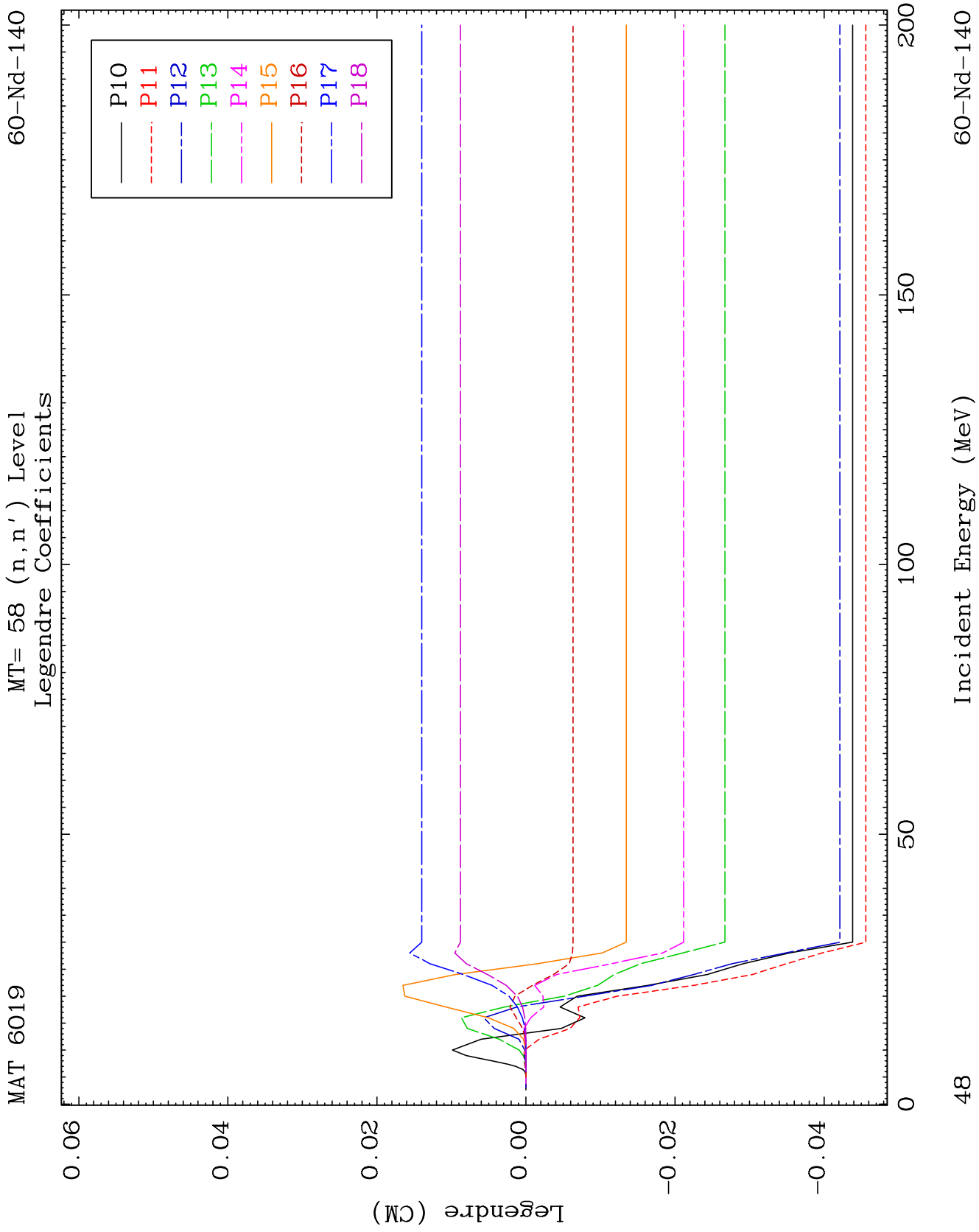
MT= 57 (n, n') Level
Legendre Coefficients

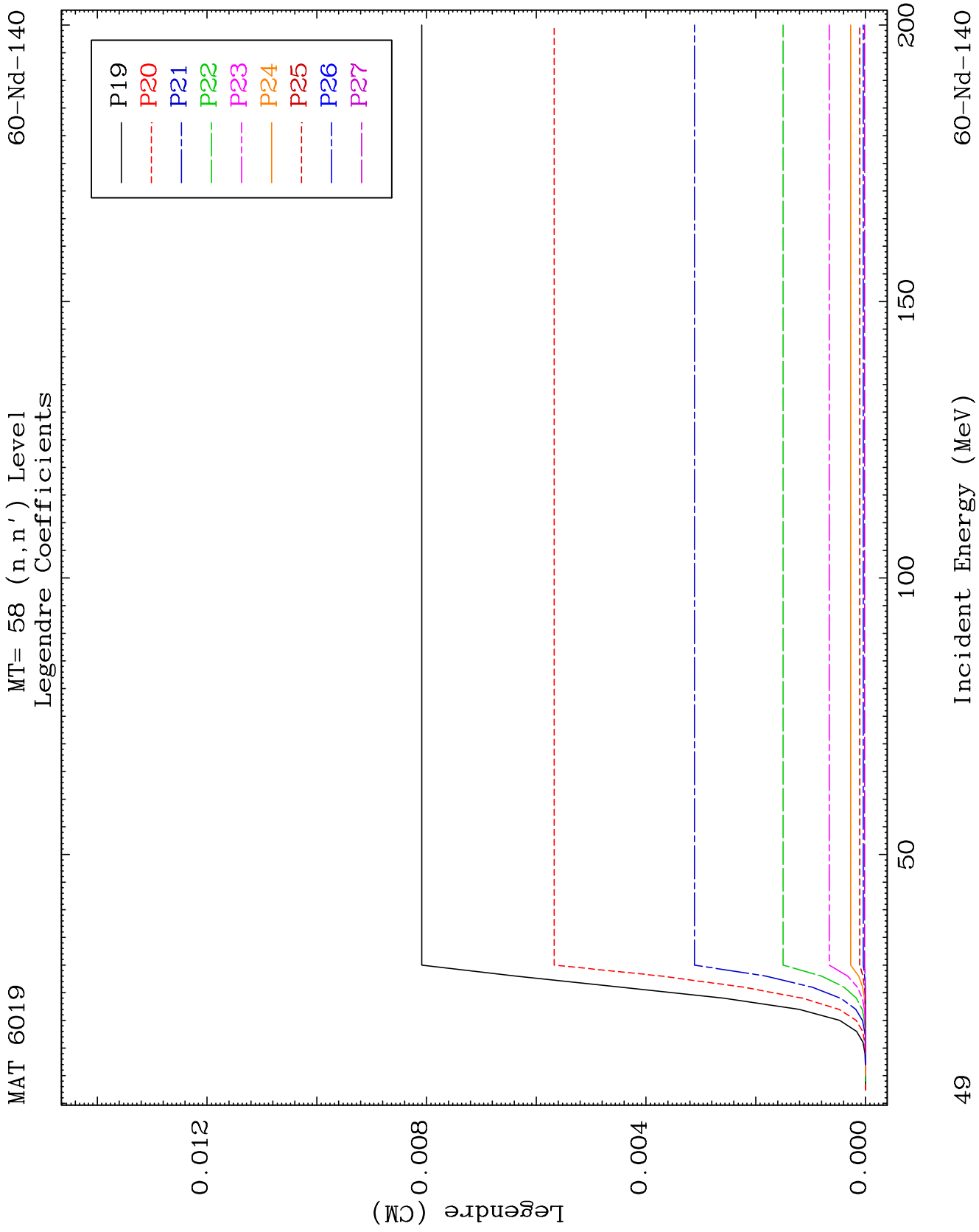
60-Nd-140

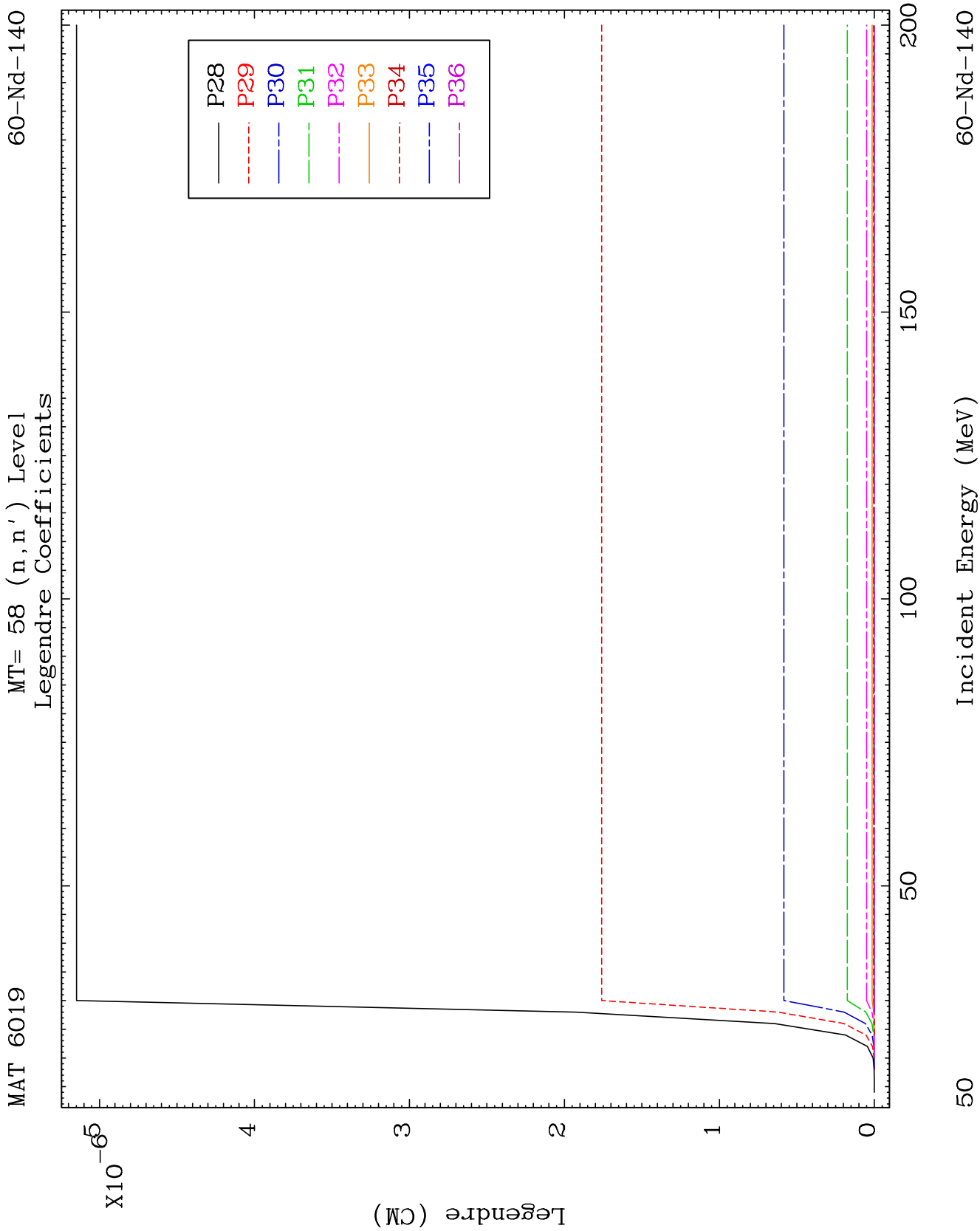








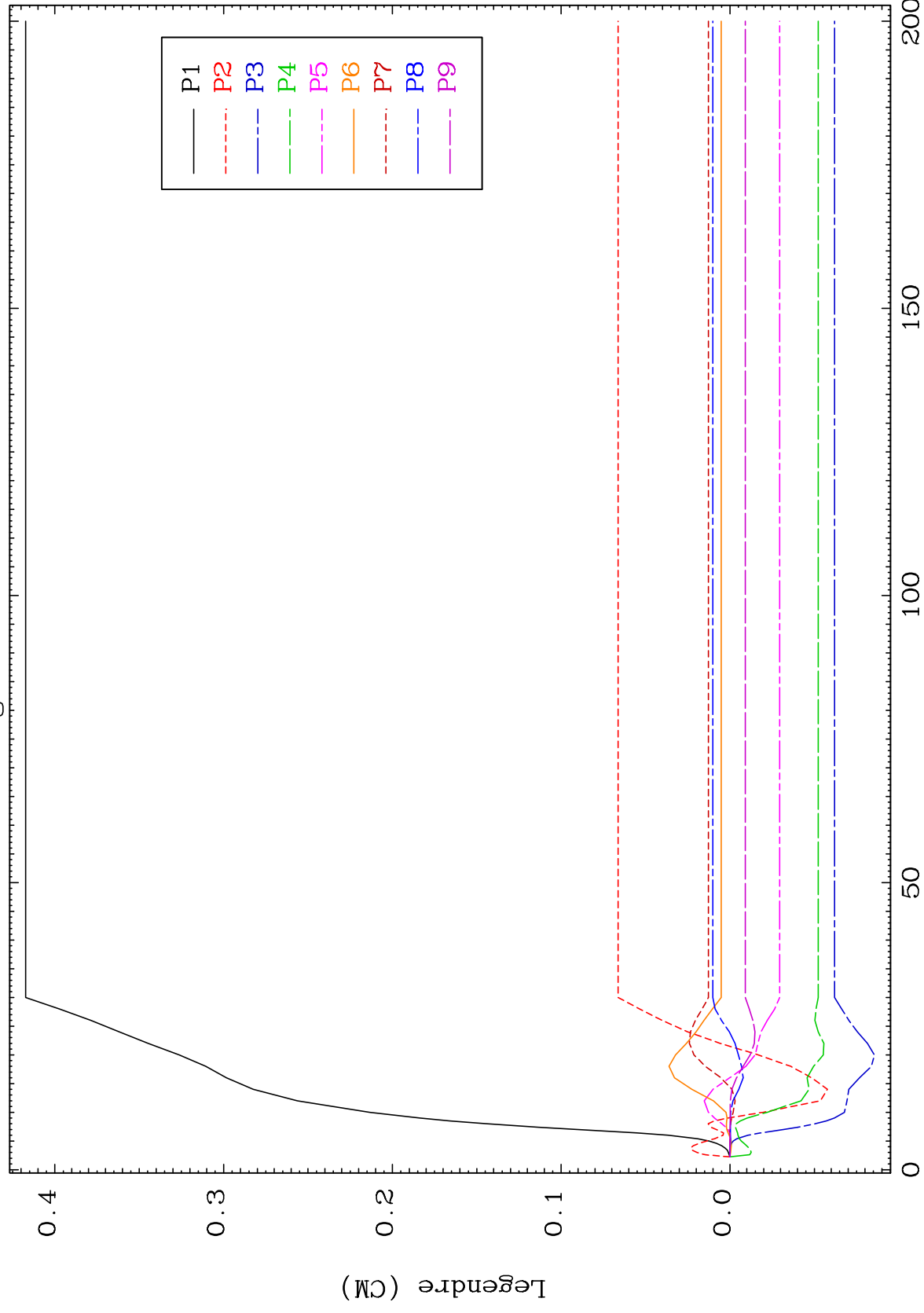




MAT 6019

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

60-Nd-140



60-Nd-140

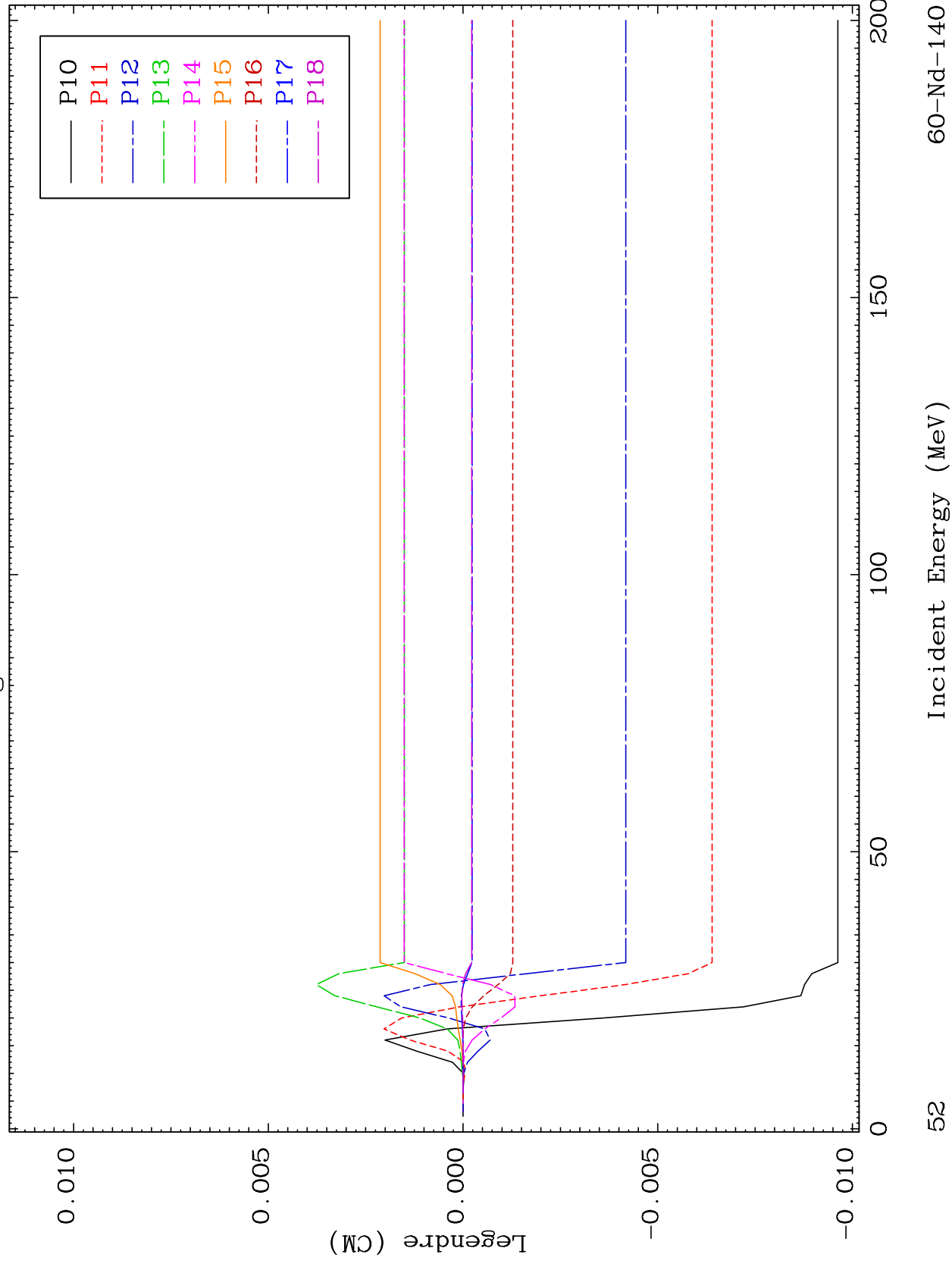
Incident Energy (MeV)

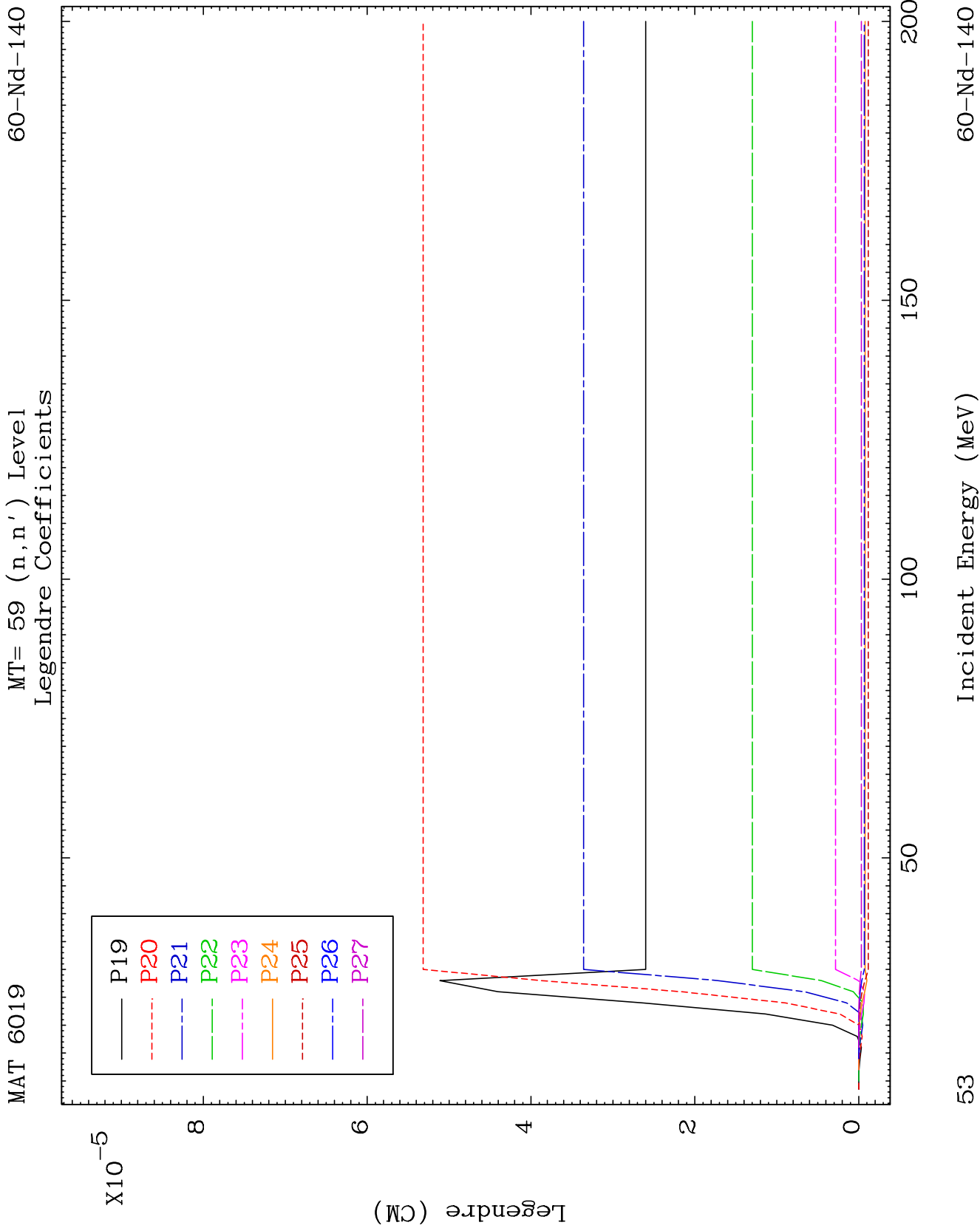
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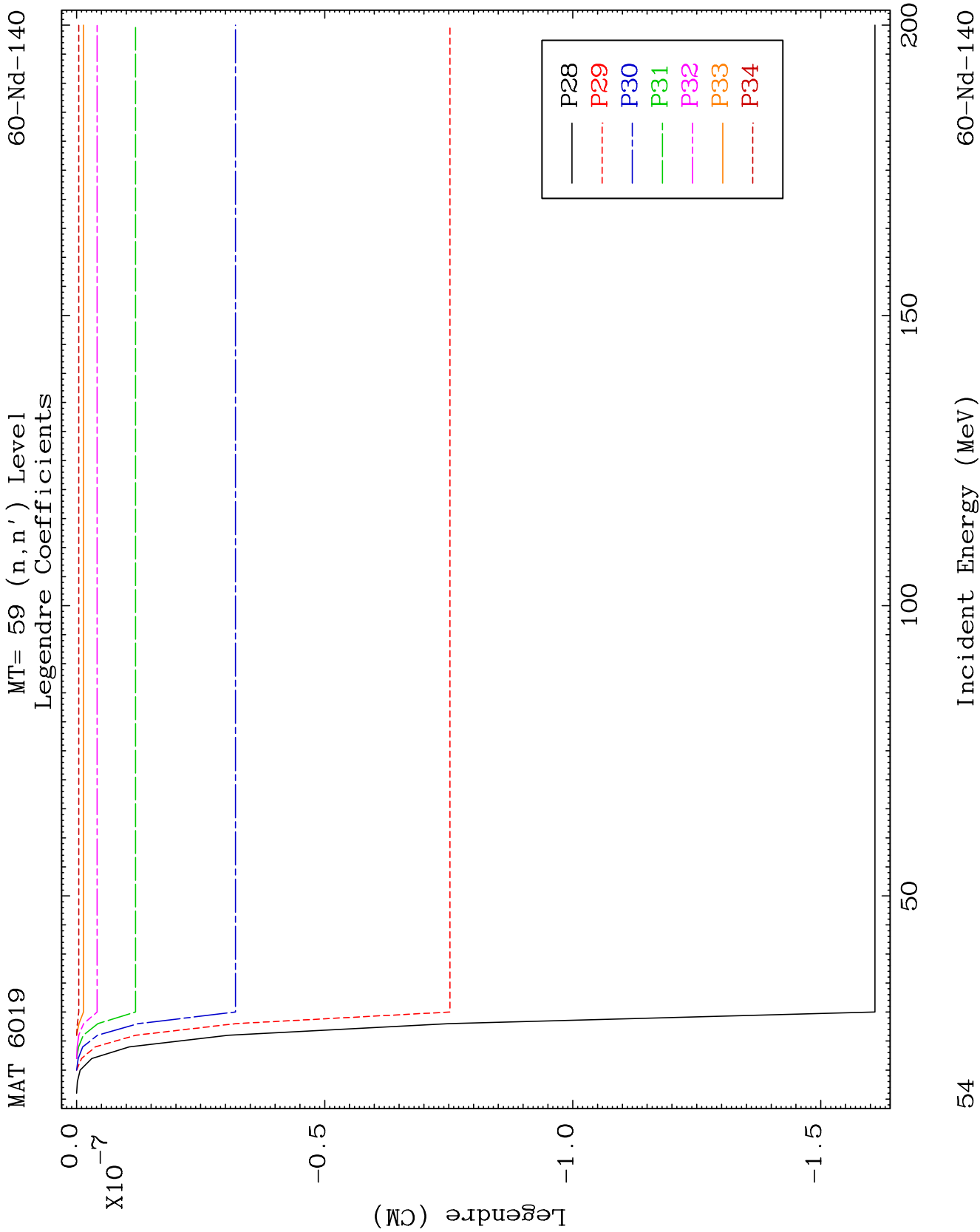
MAT 6019

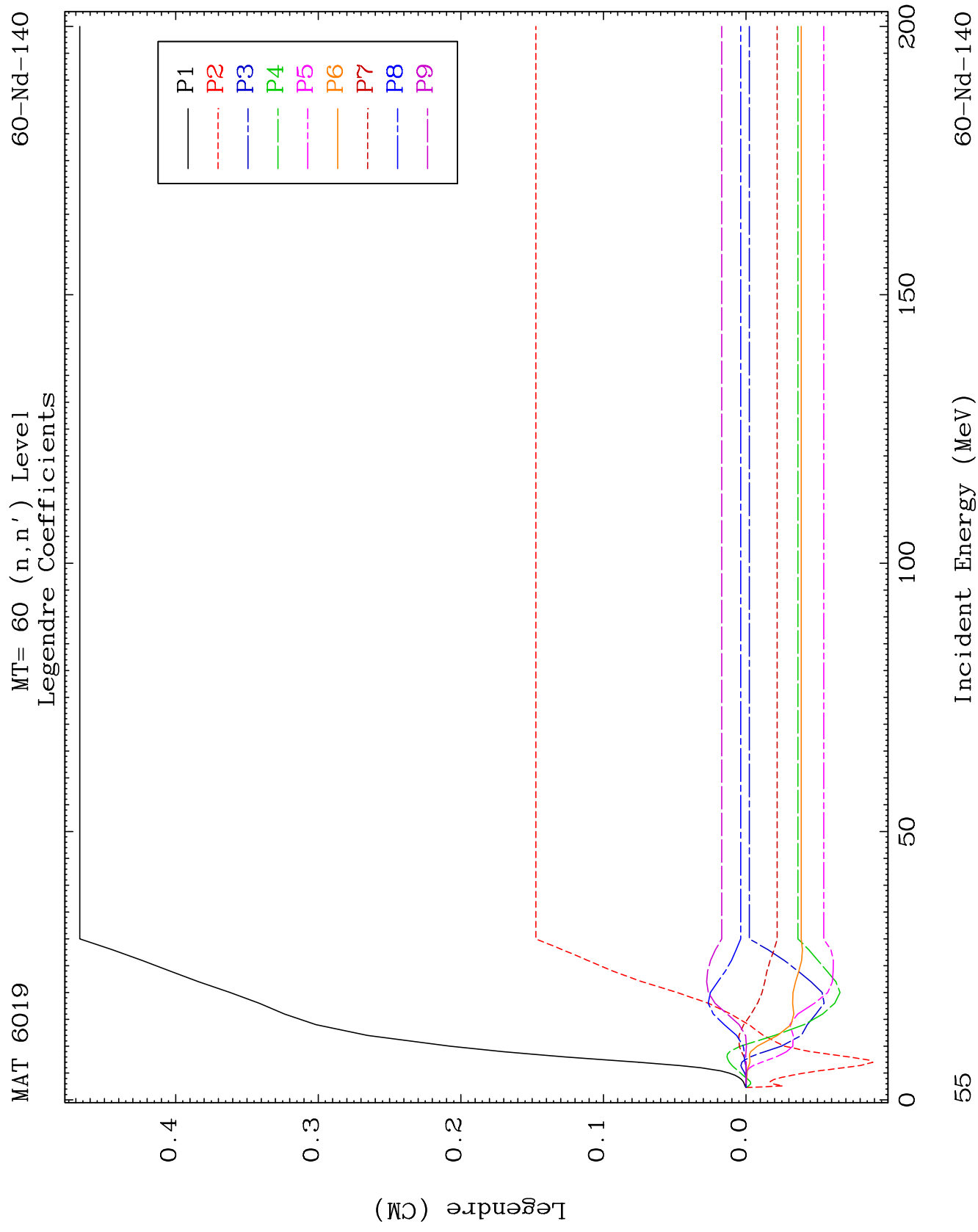
MT= 59 (n, n') Level
Legendre Coefficients

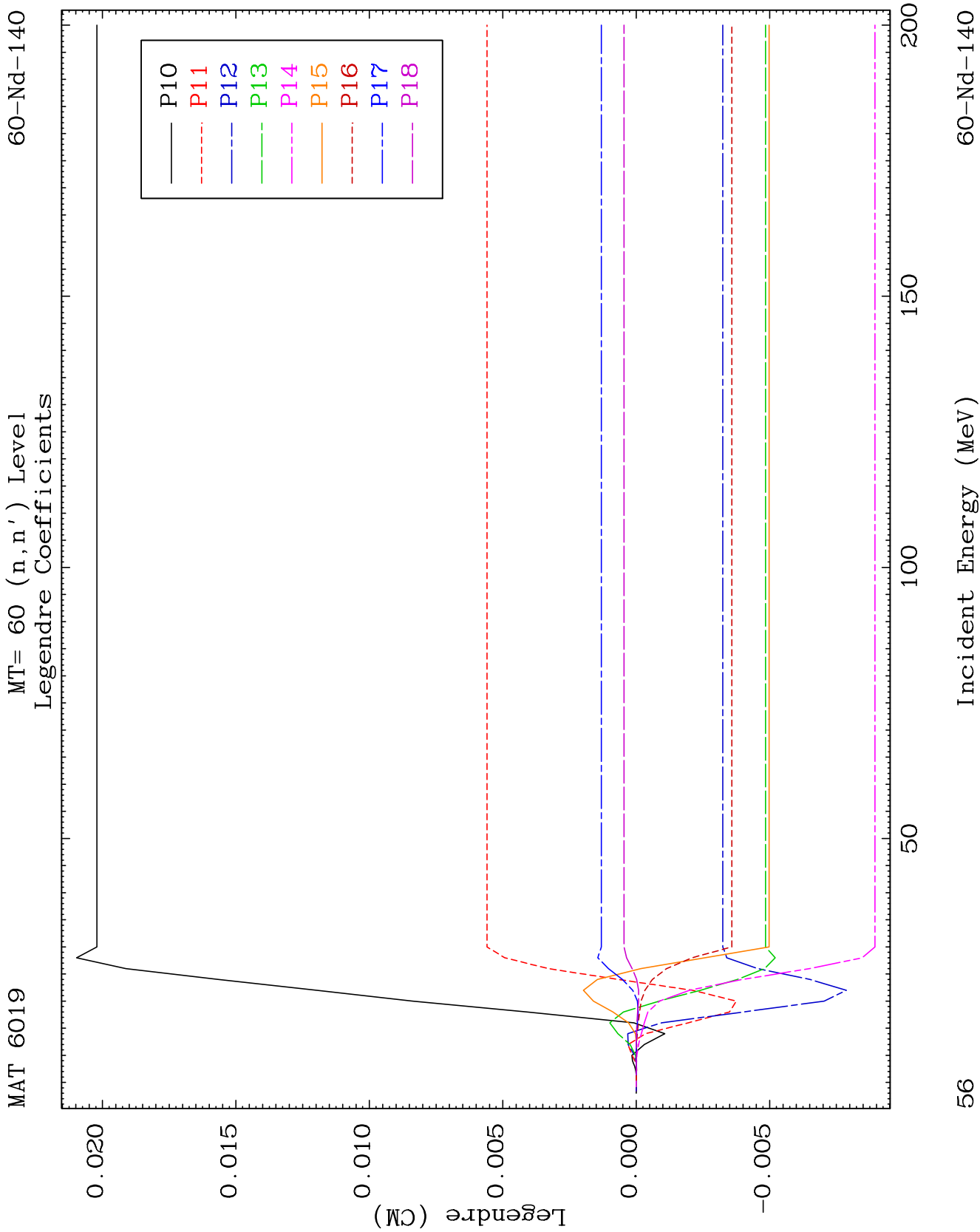
60-Nd-140

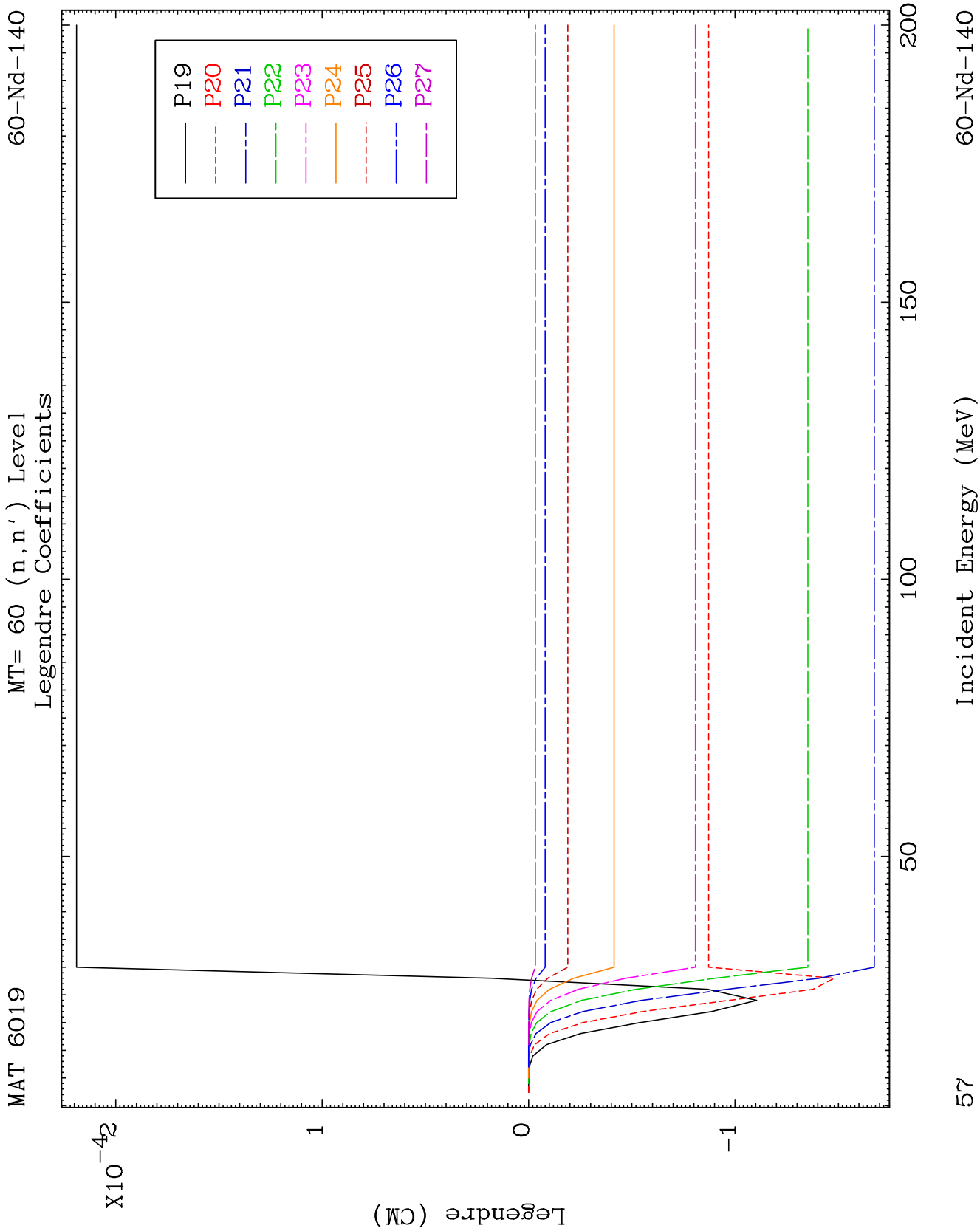


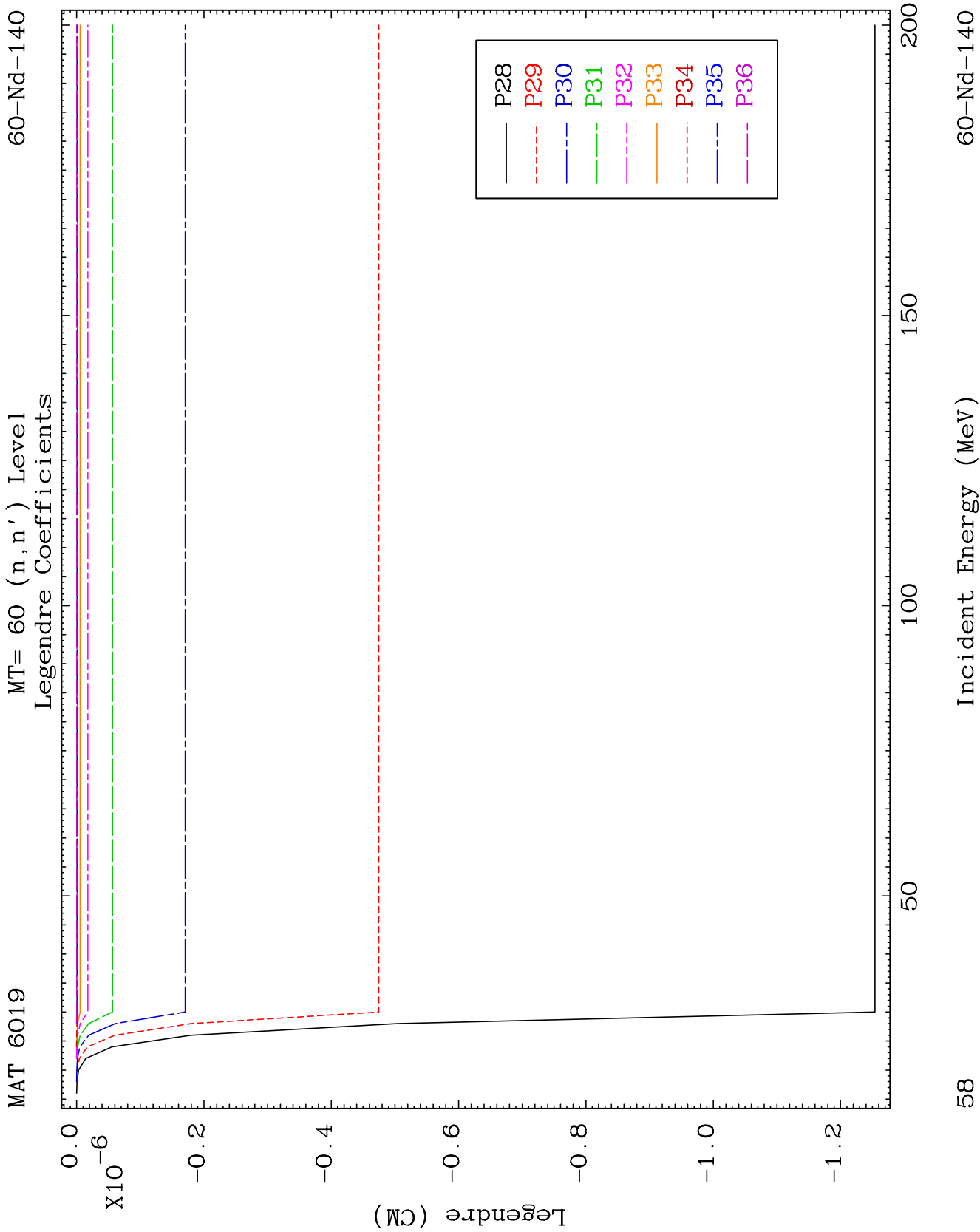


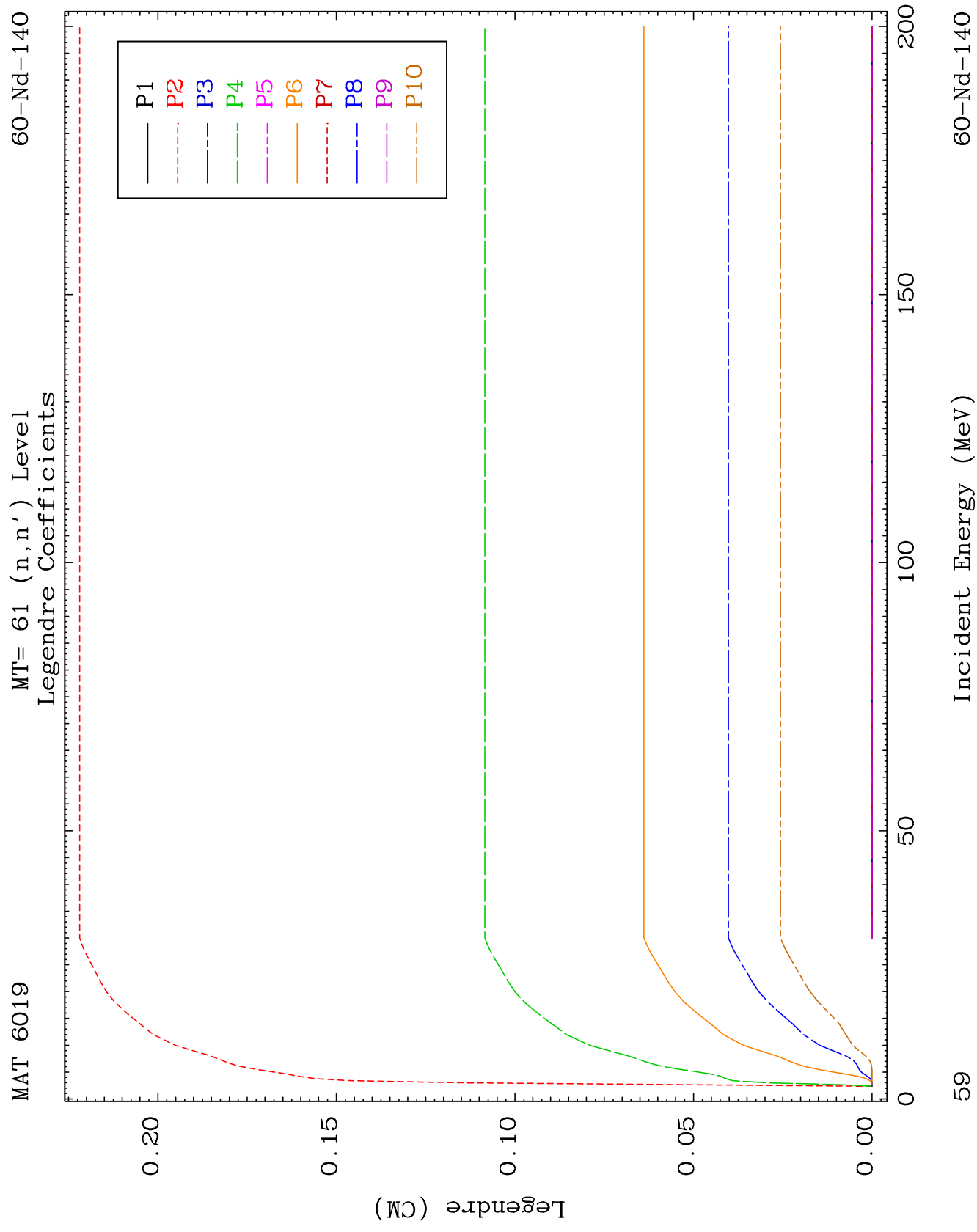


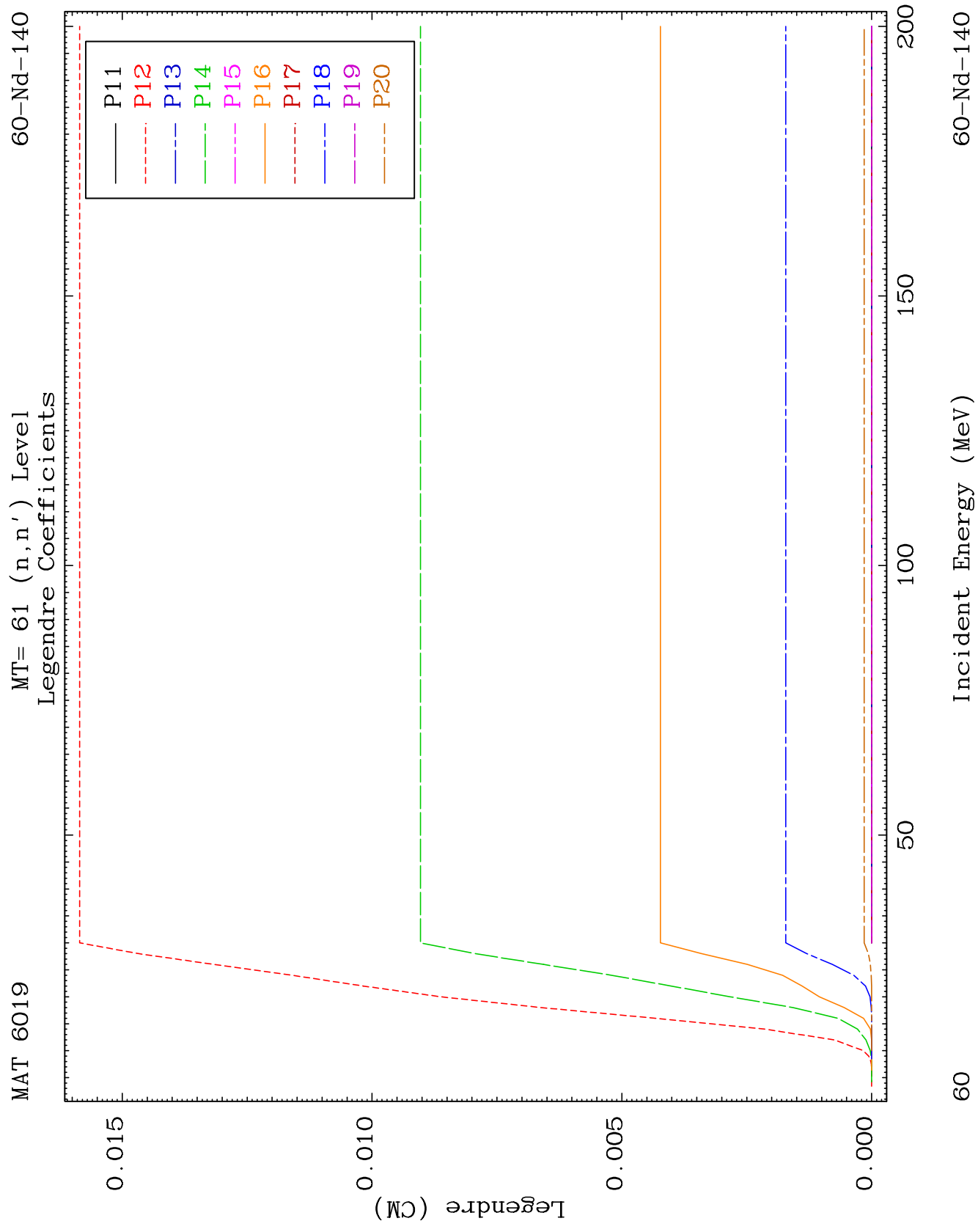


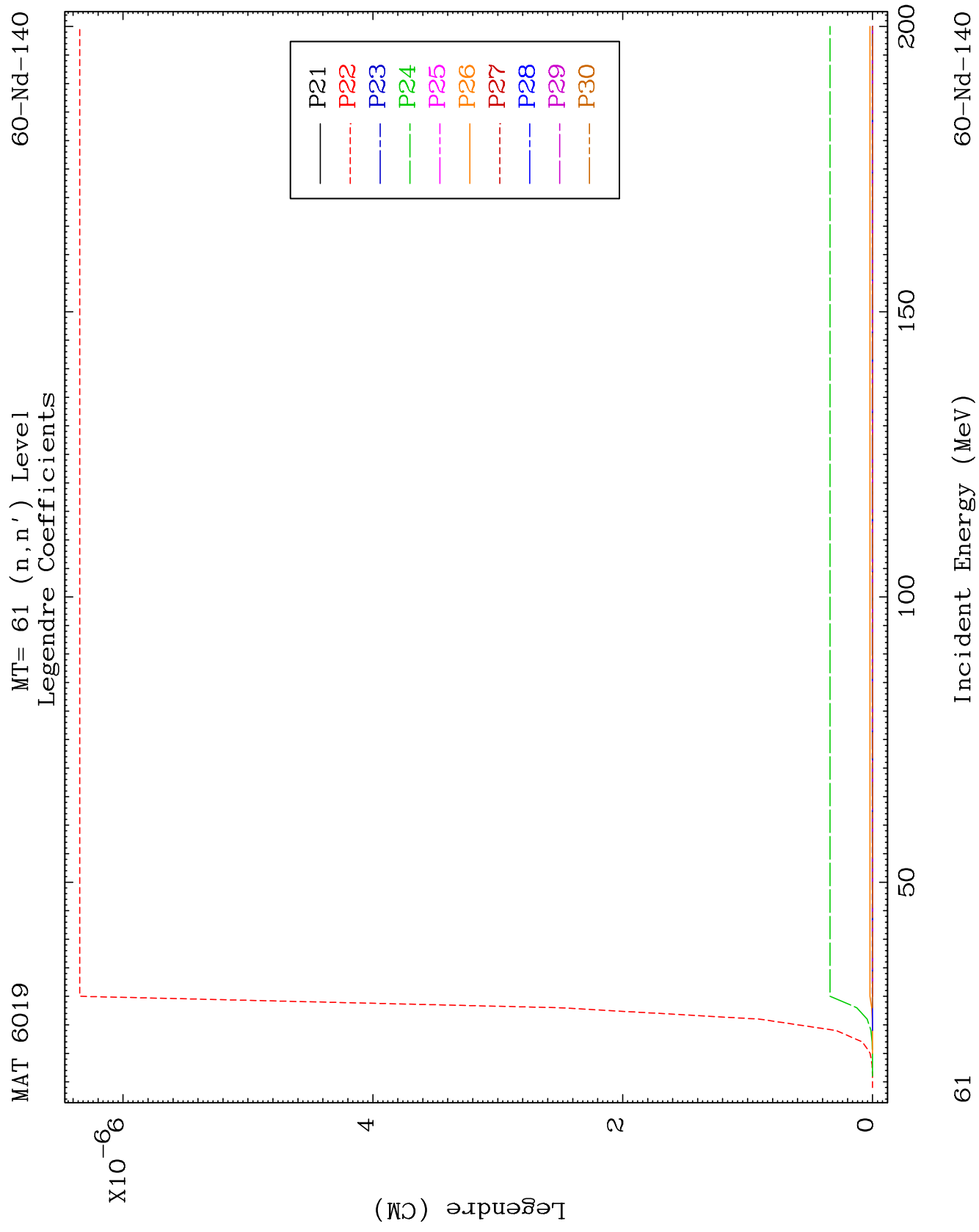


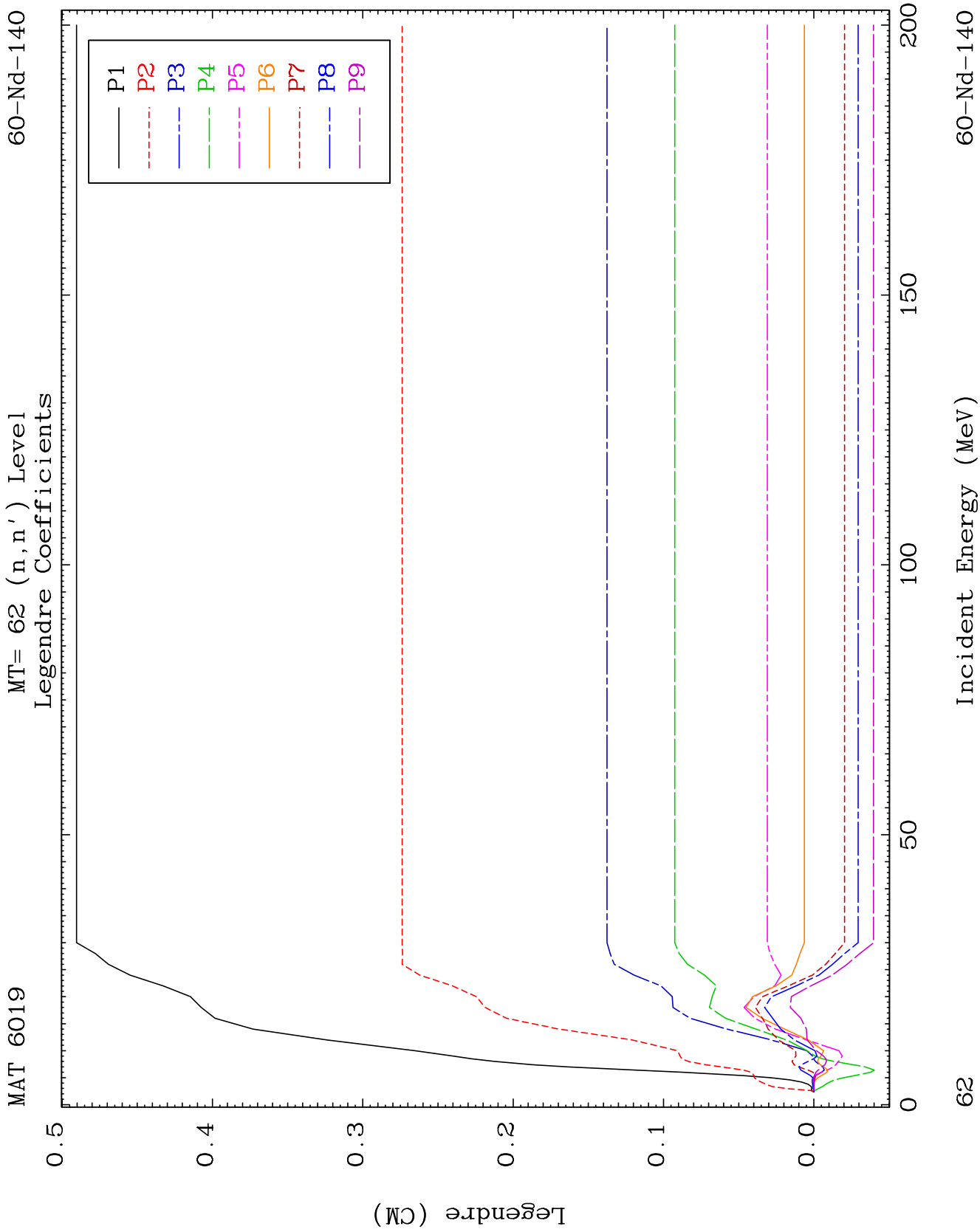


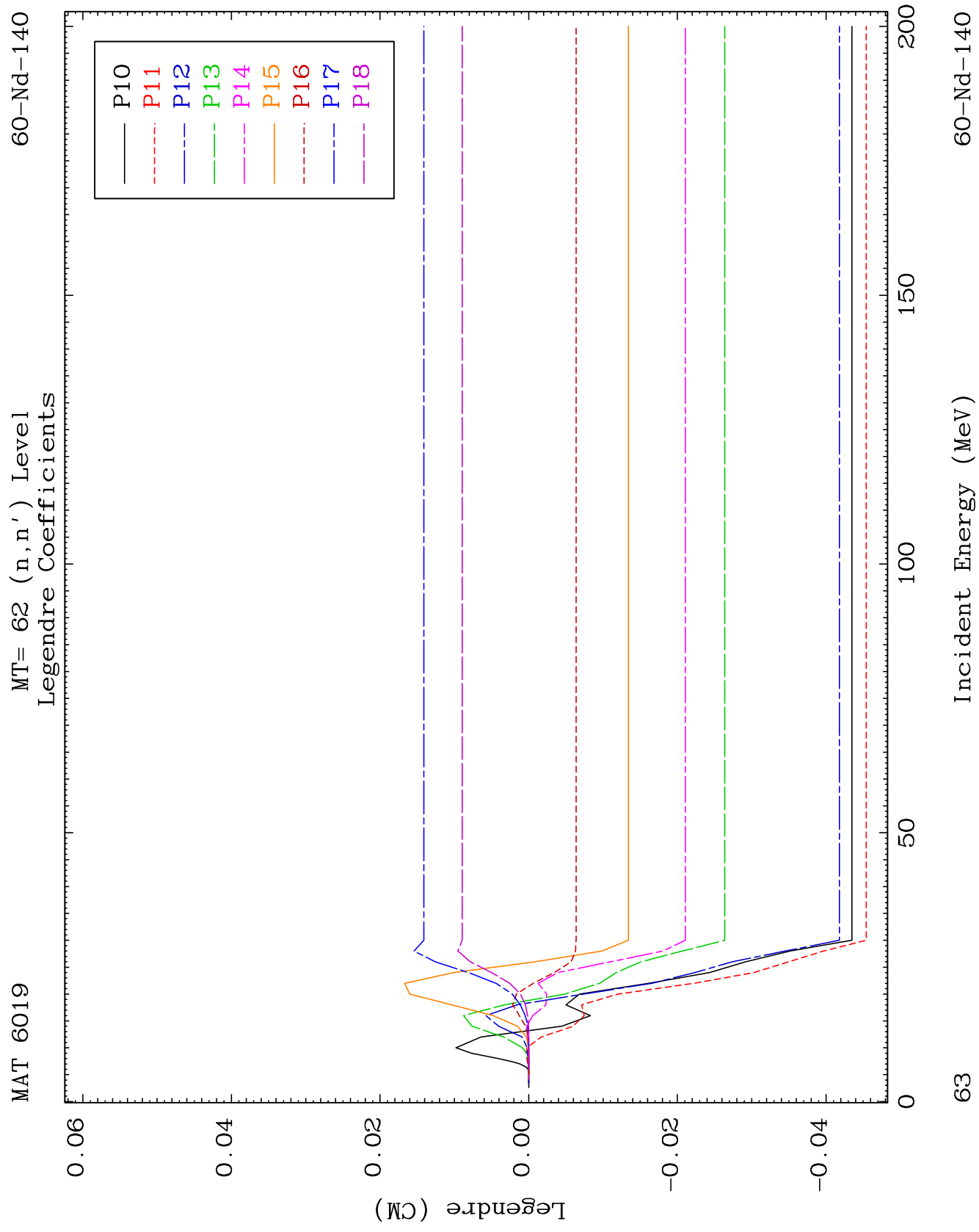








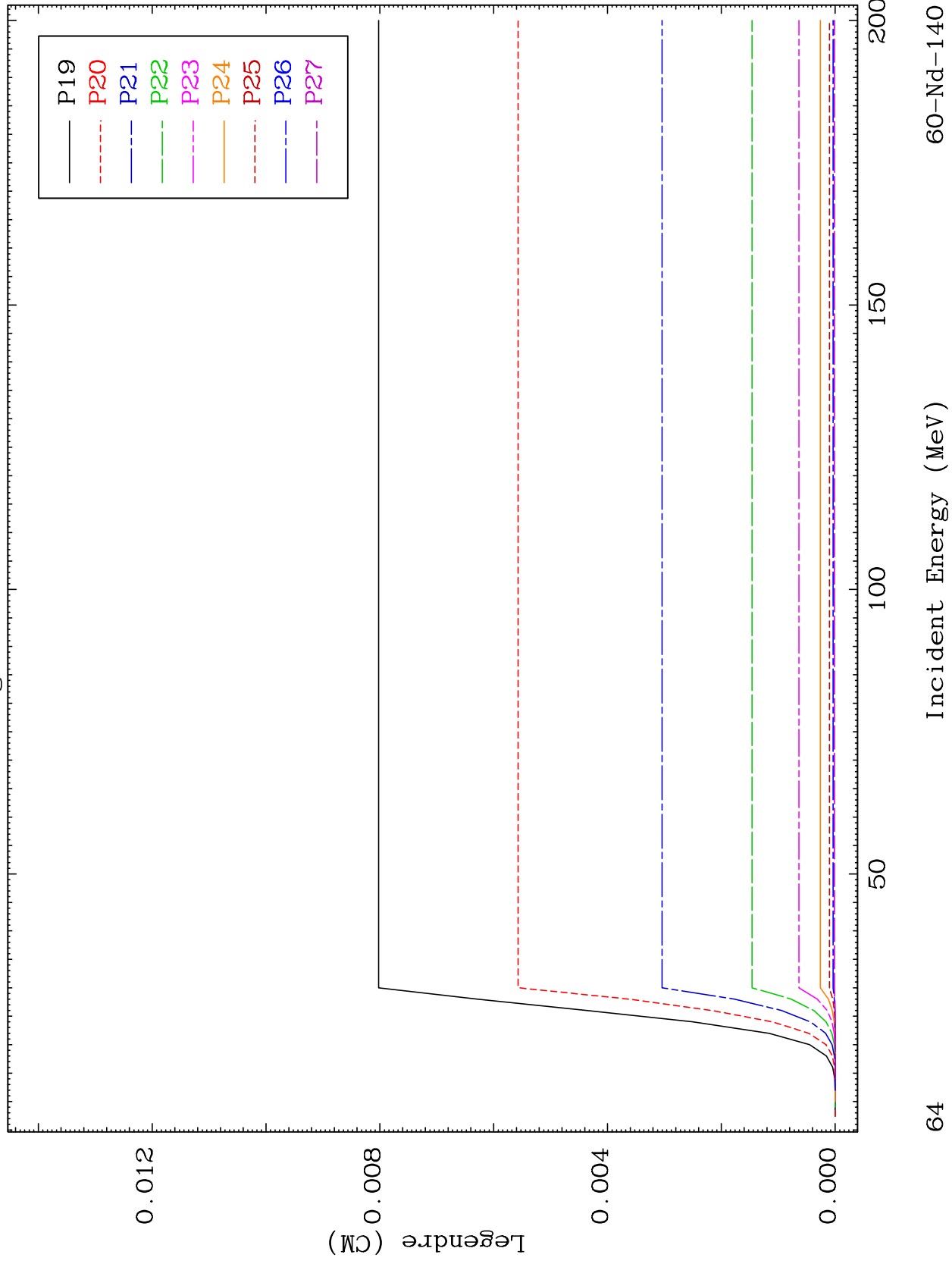


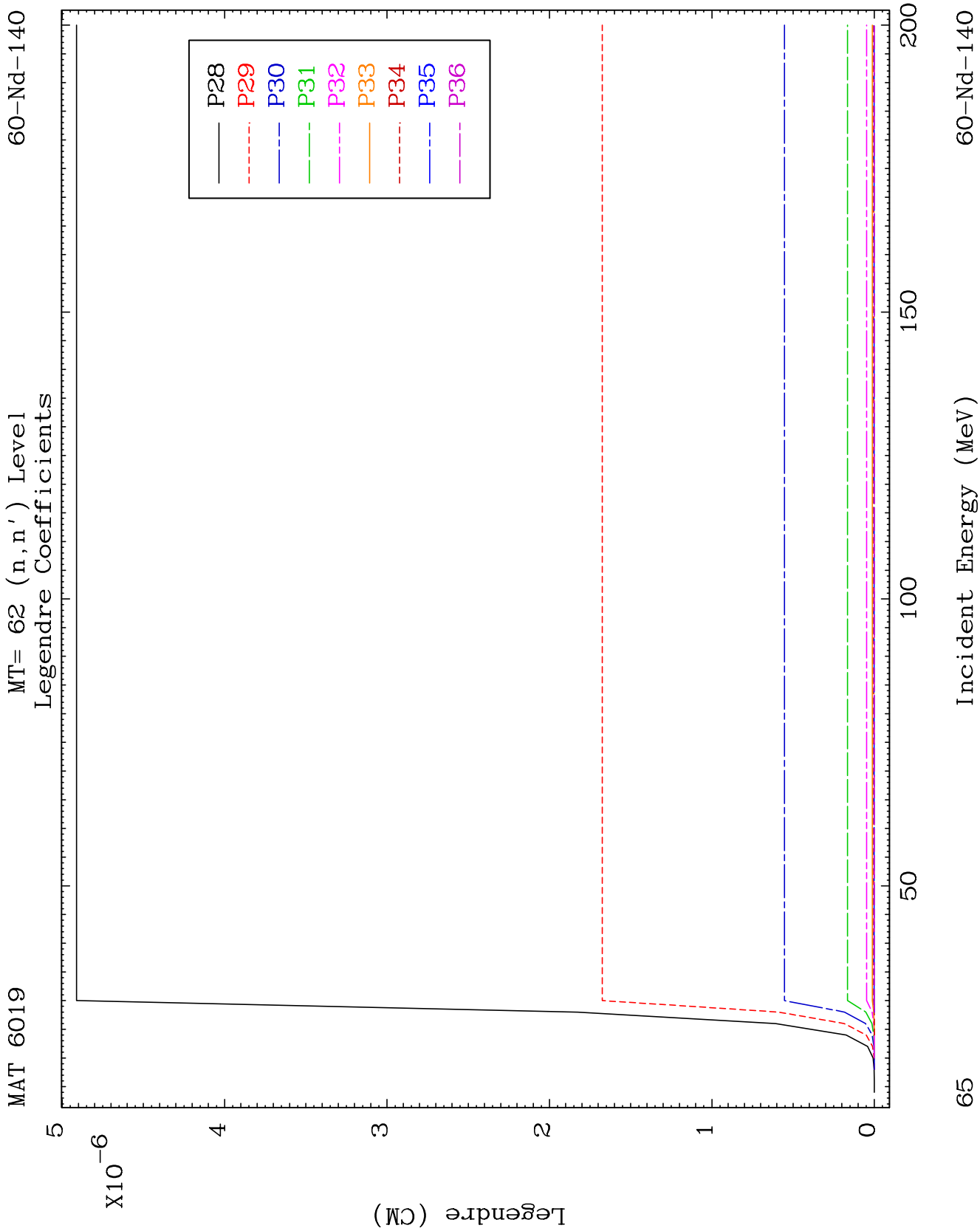


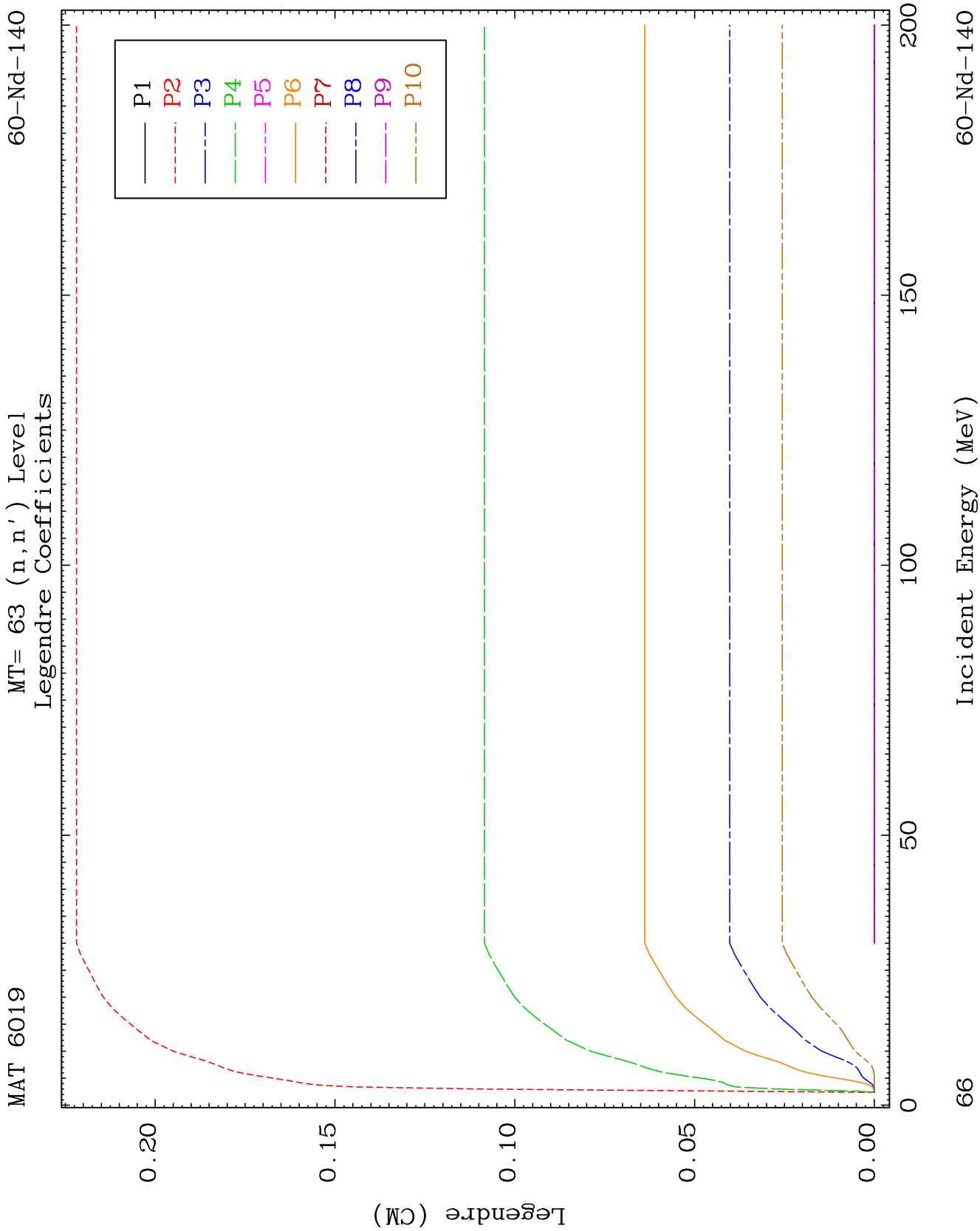
MAT 6019

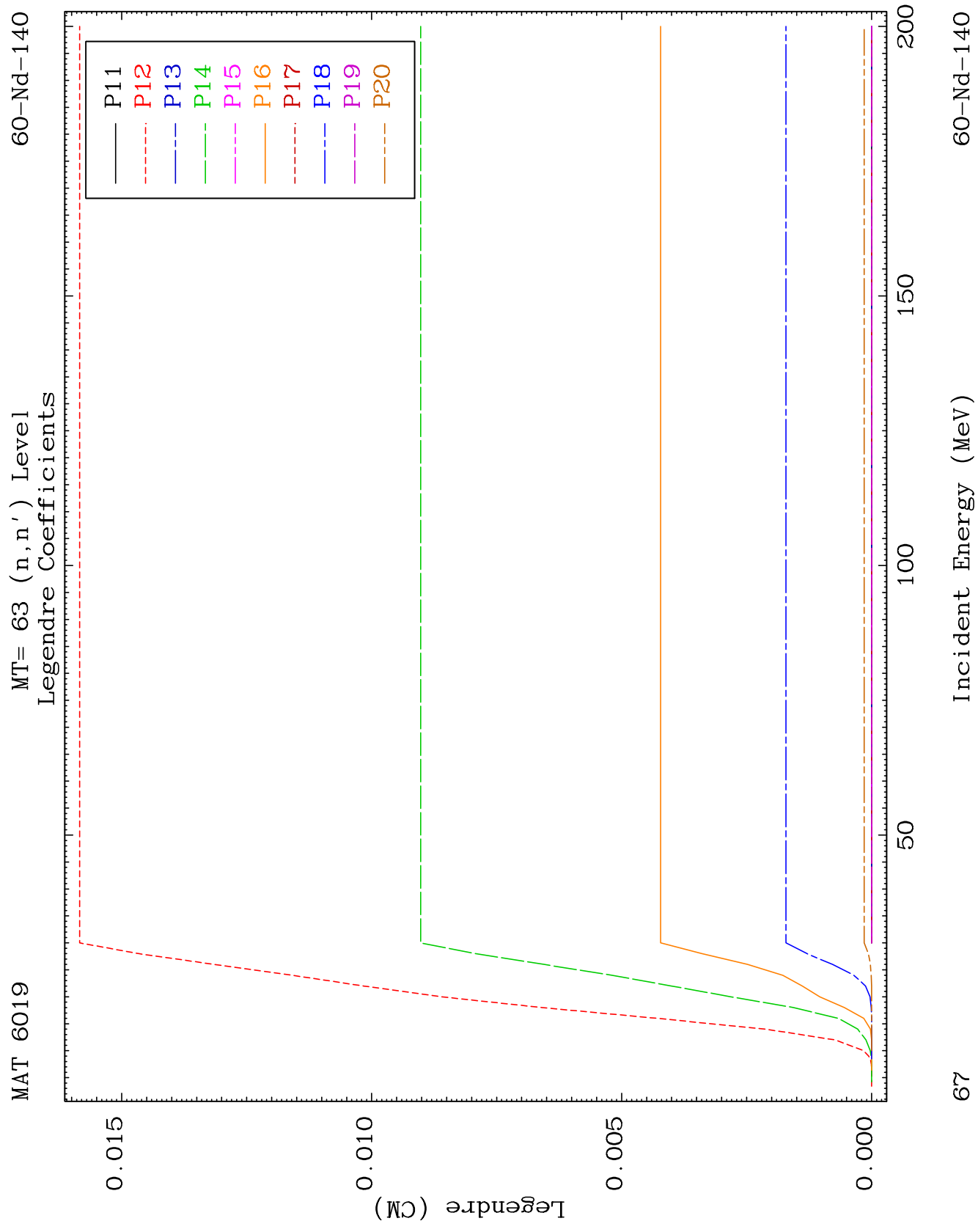
MT= 62 (n, n') Level
Legendre Coefficients

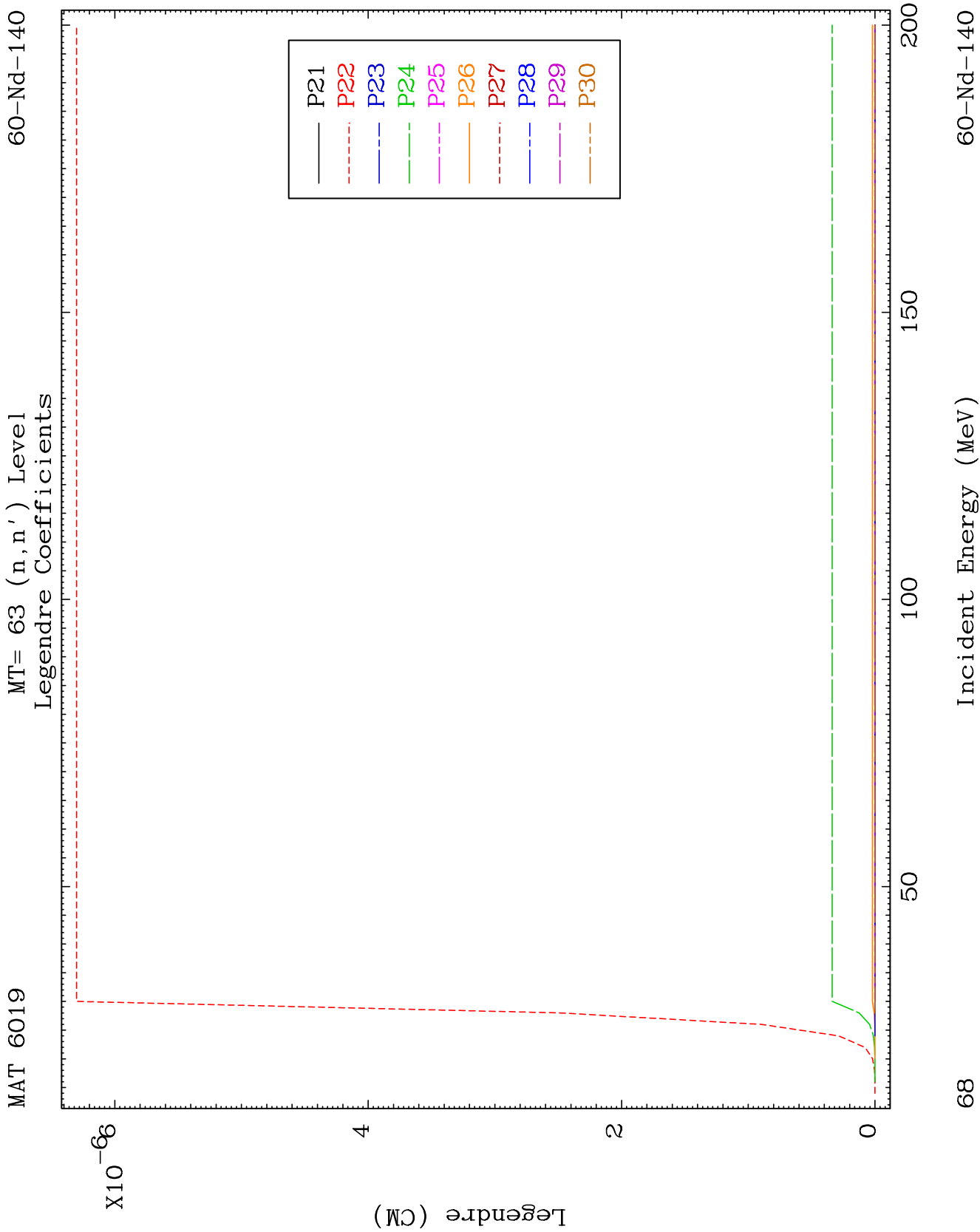
60-Nd-140

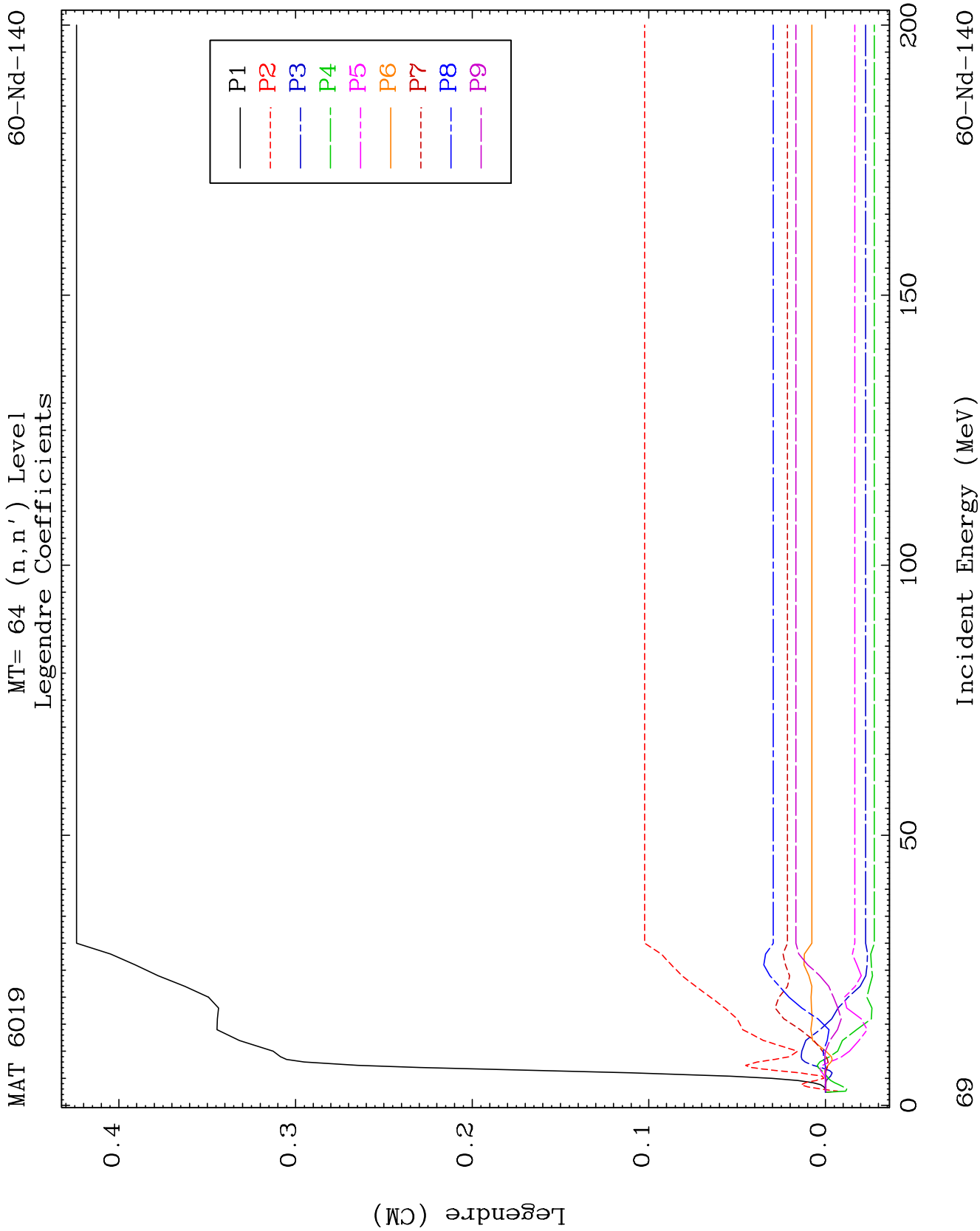


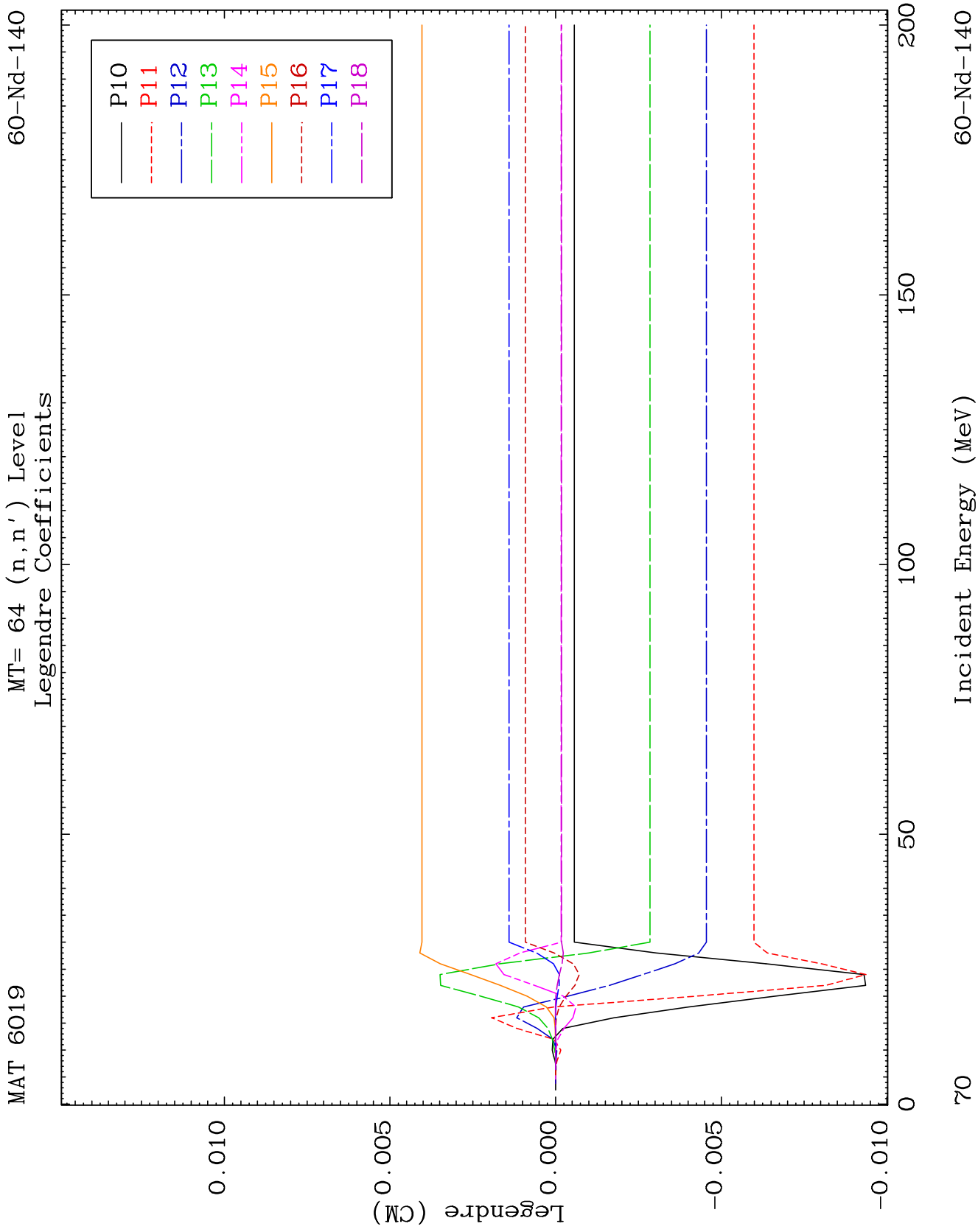


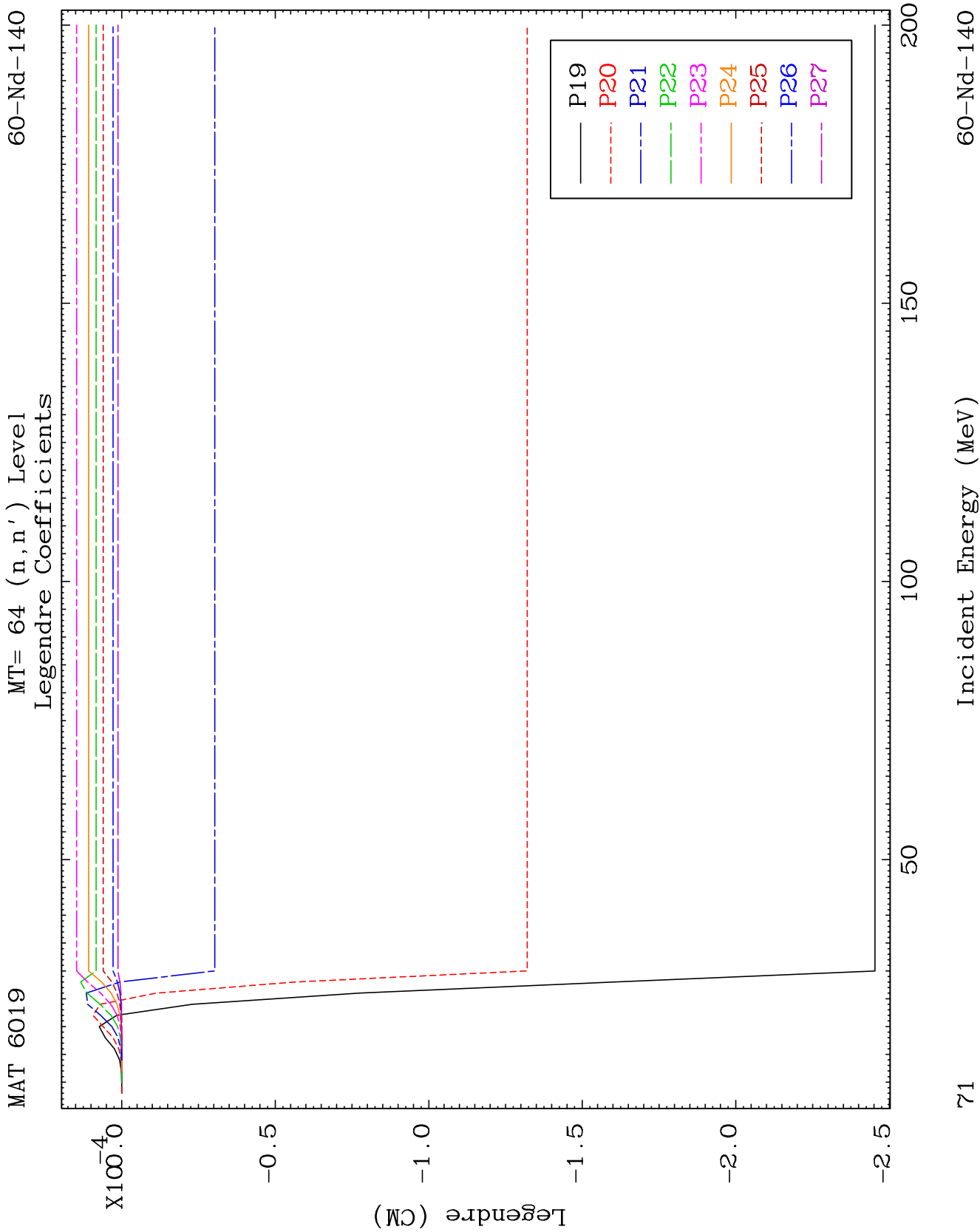


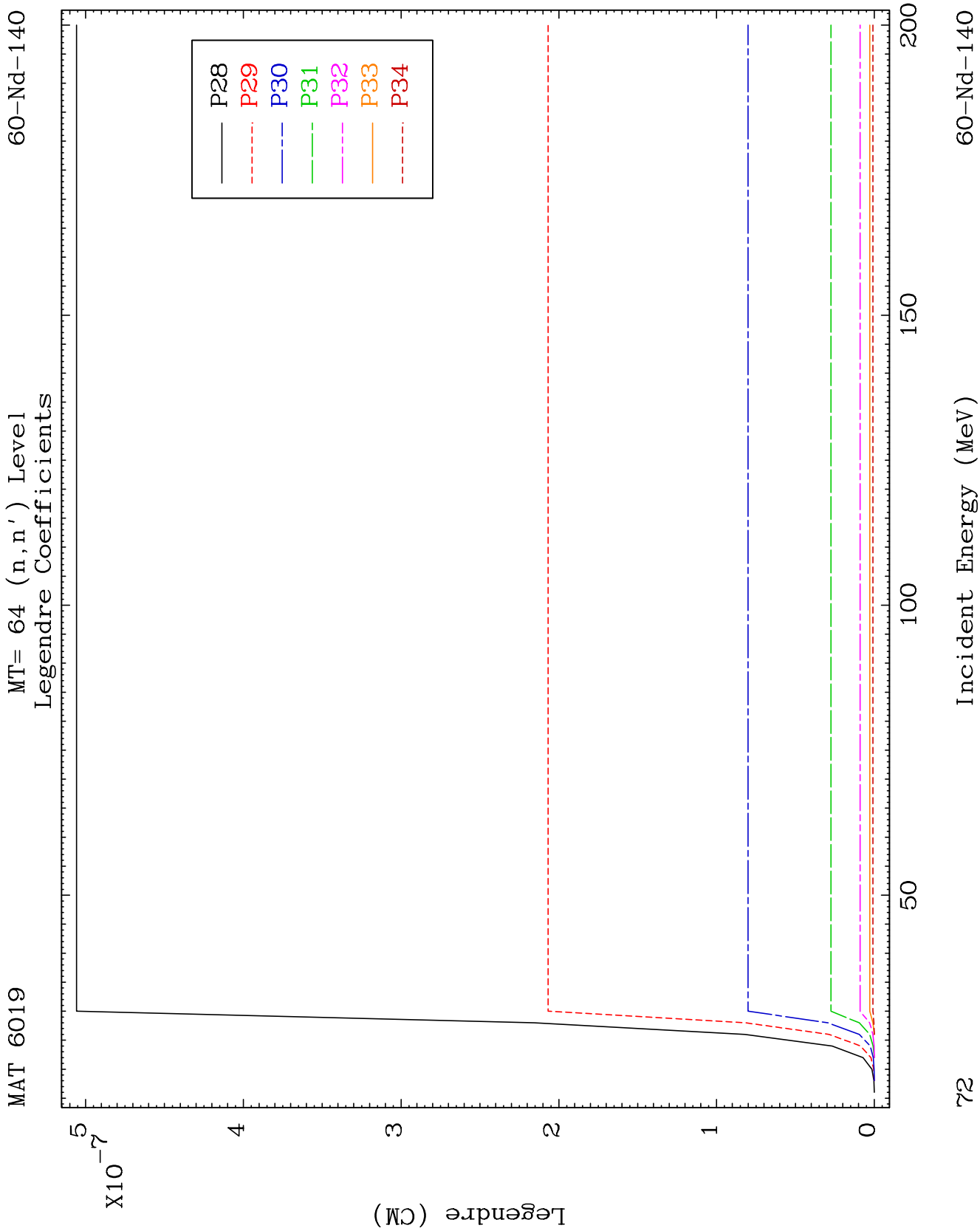


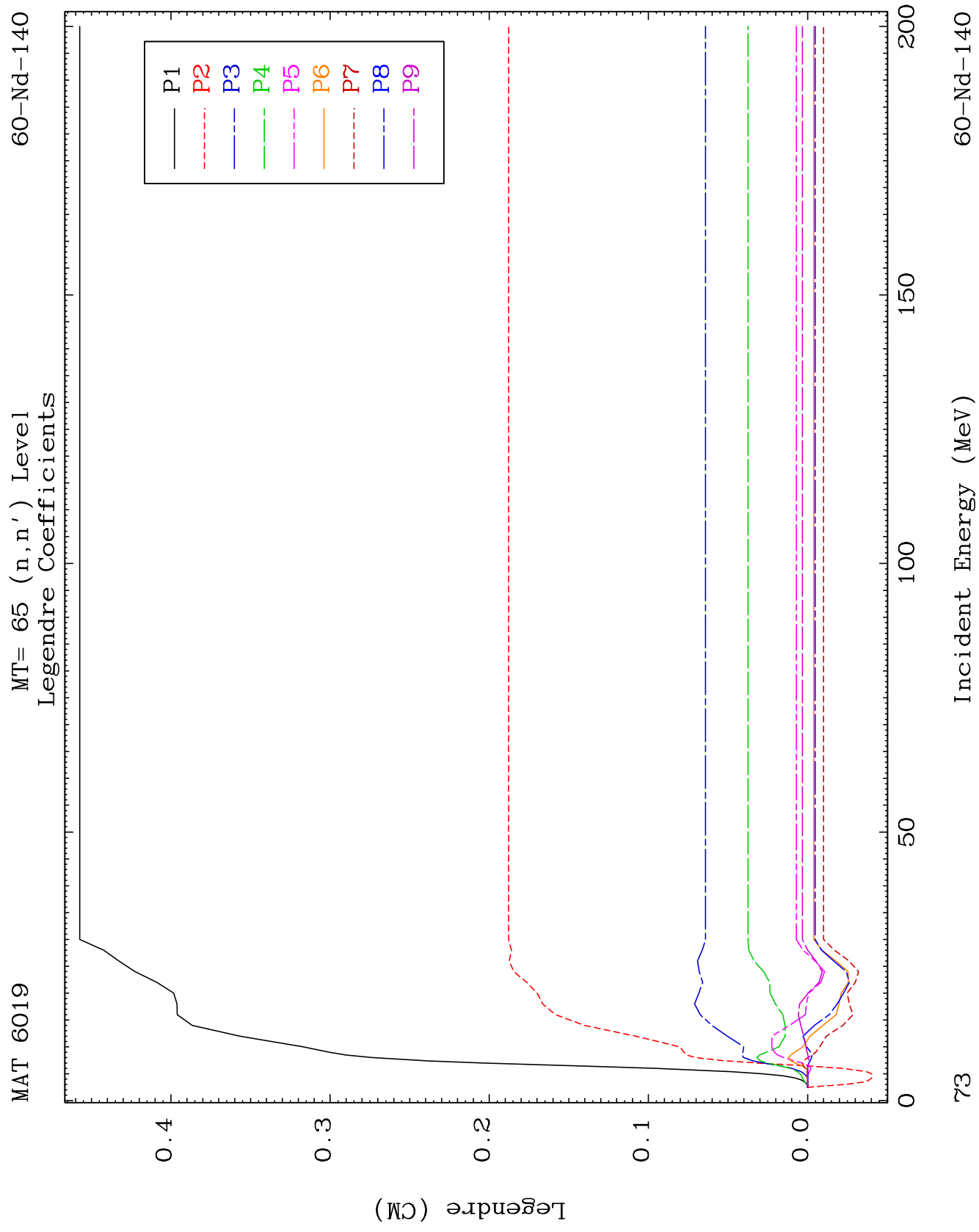








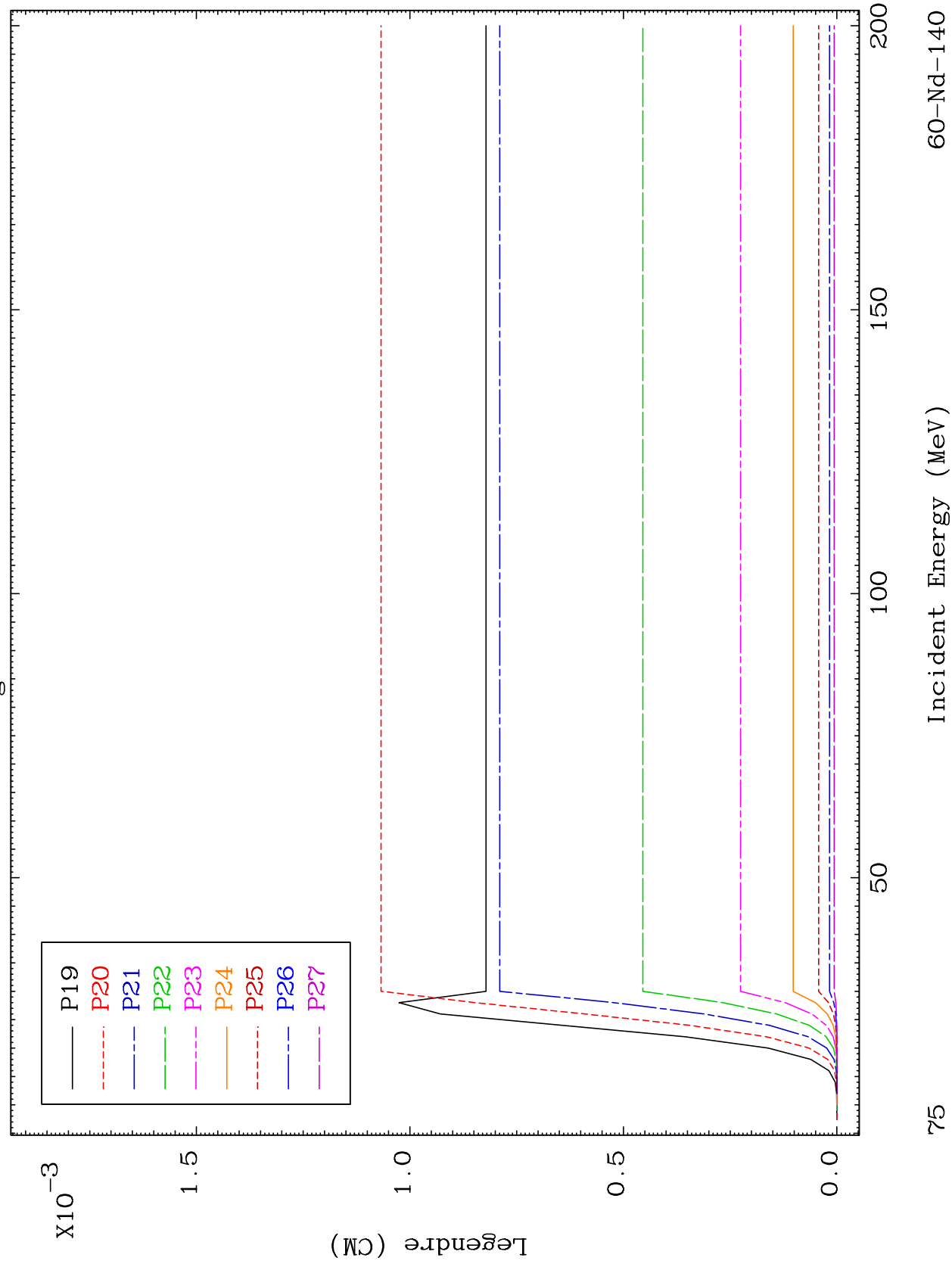


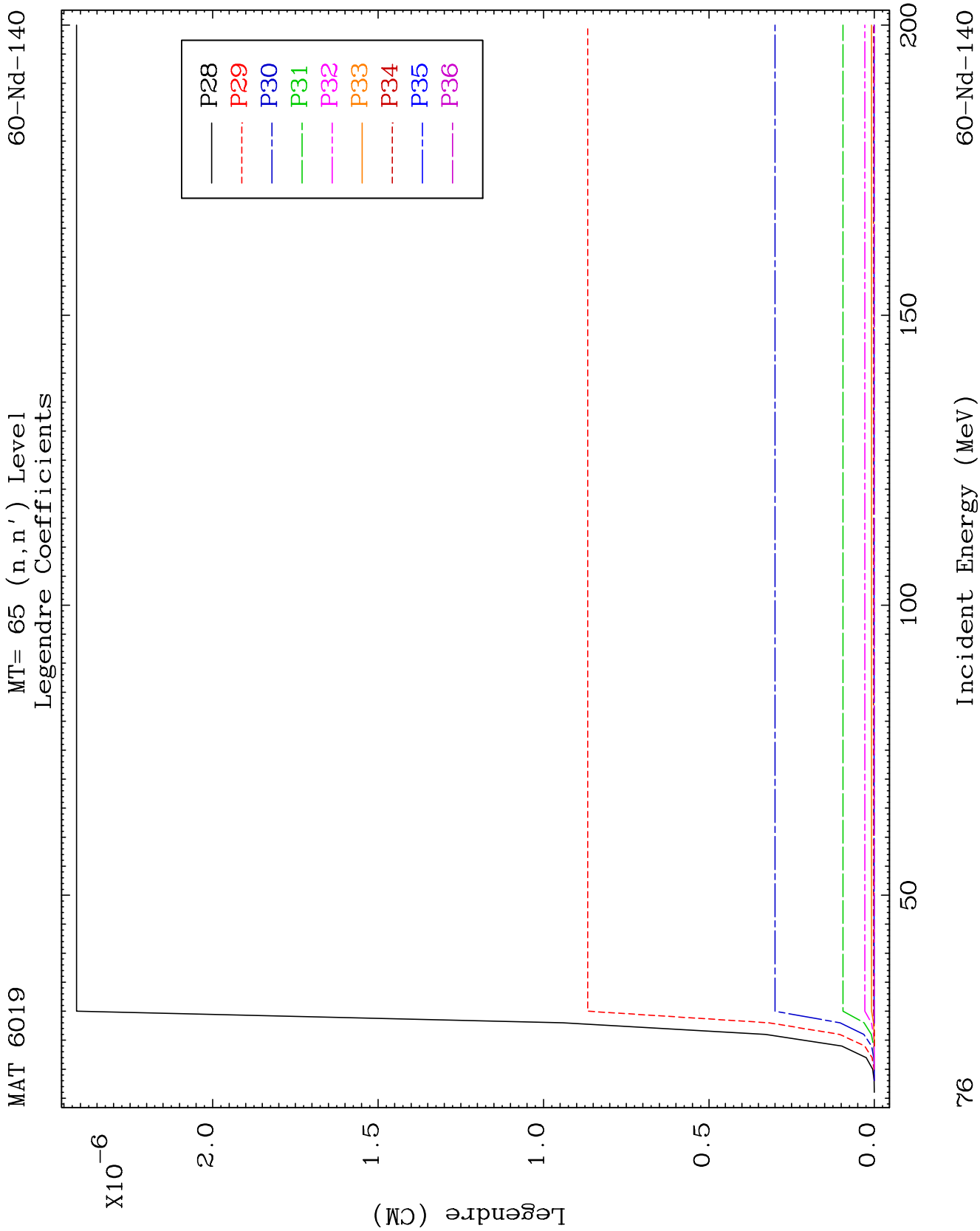


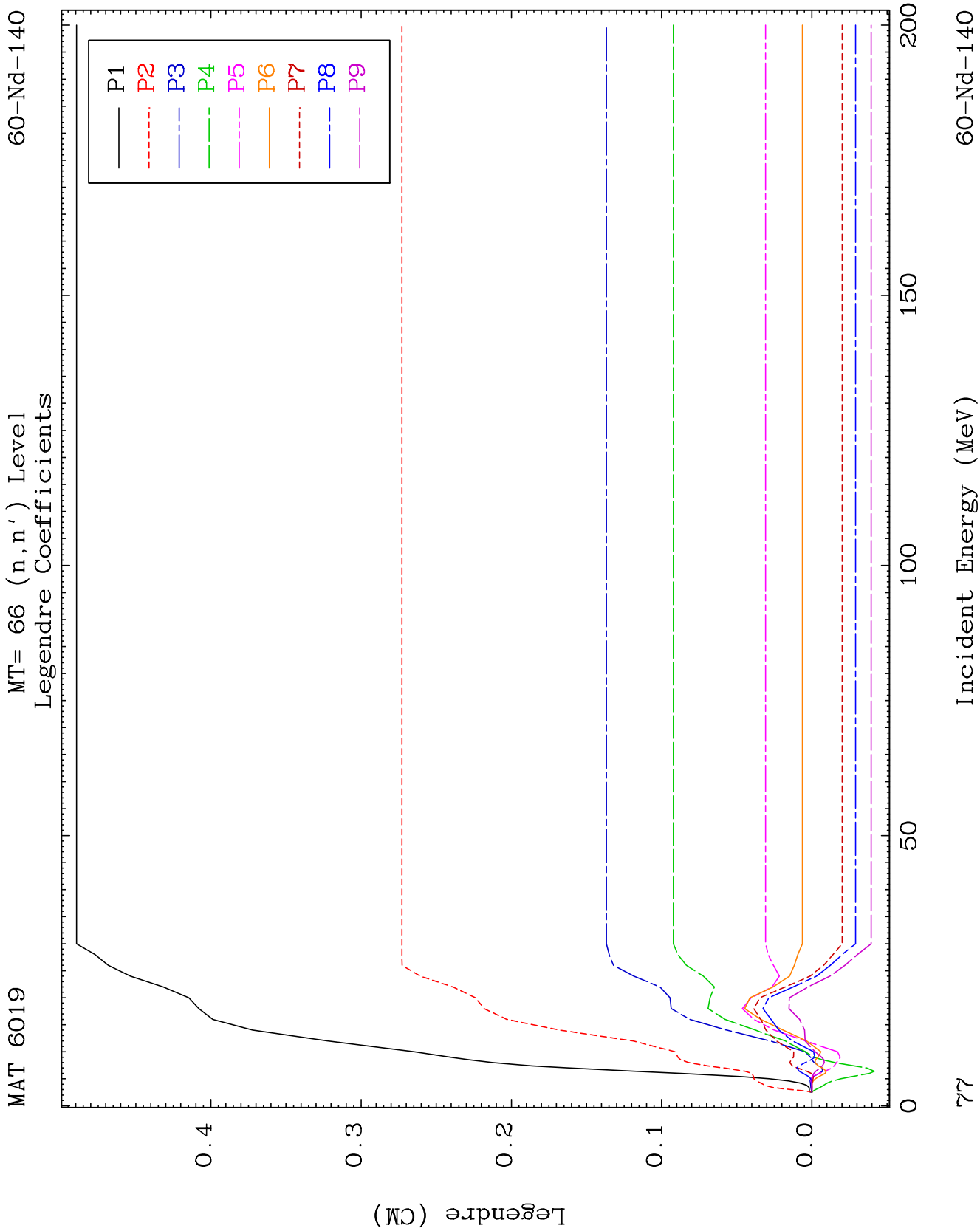
MAT 6019

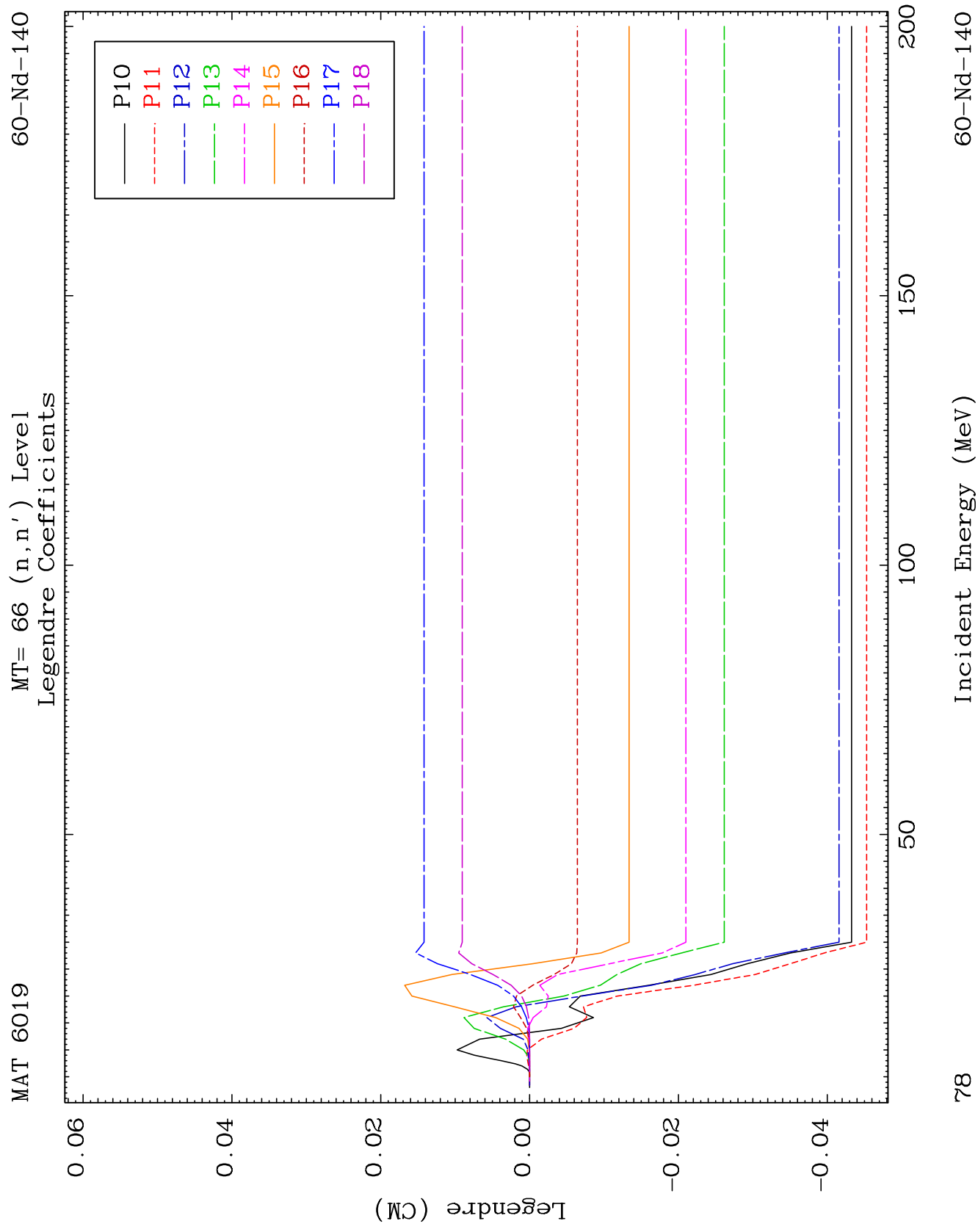
MT= 65 (n, n') Level
Legendre Coefficients

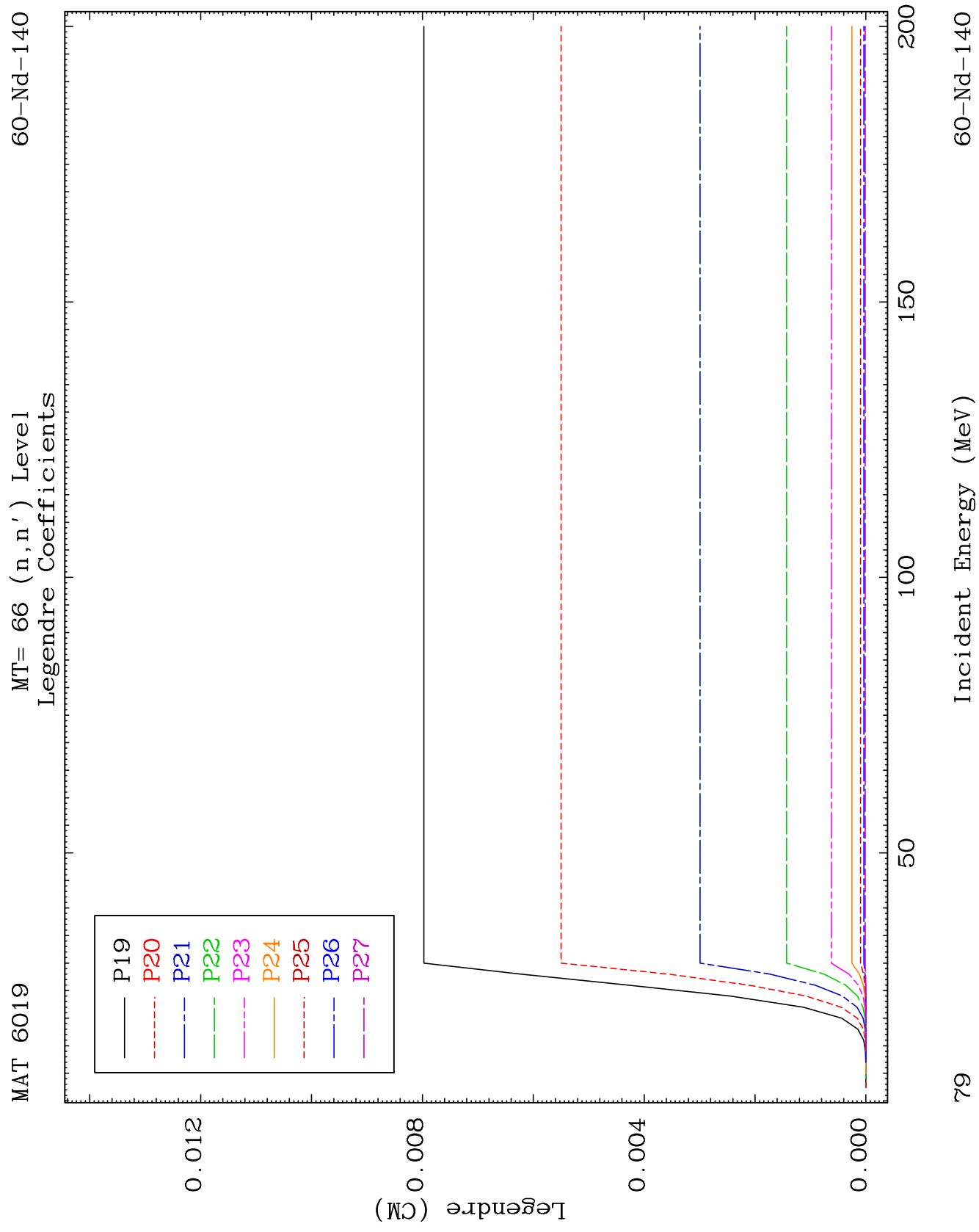
60-Nd-140

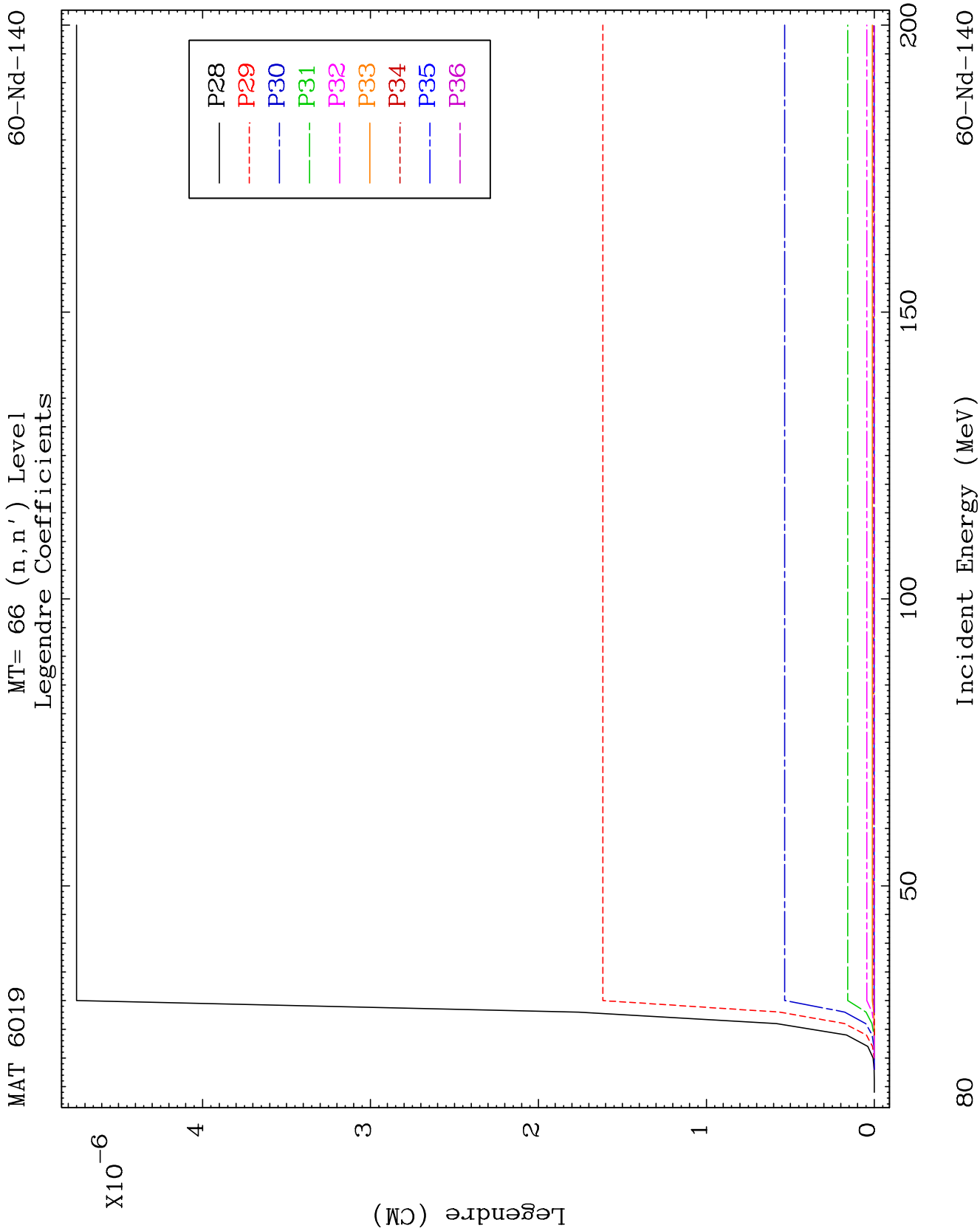








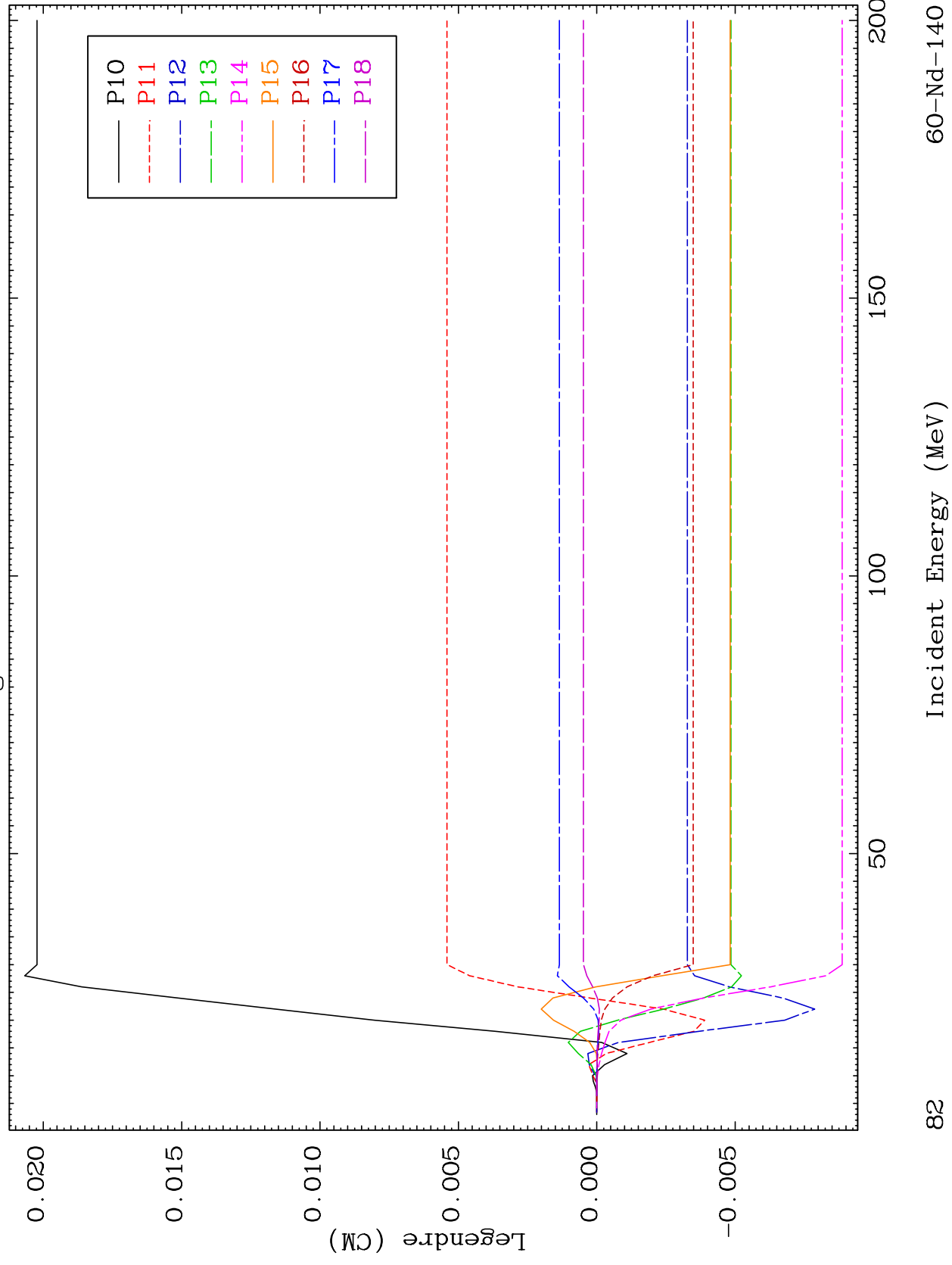


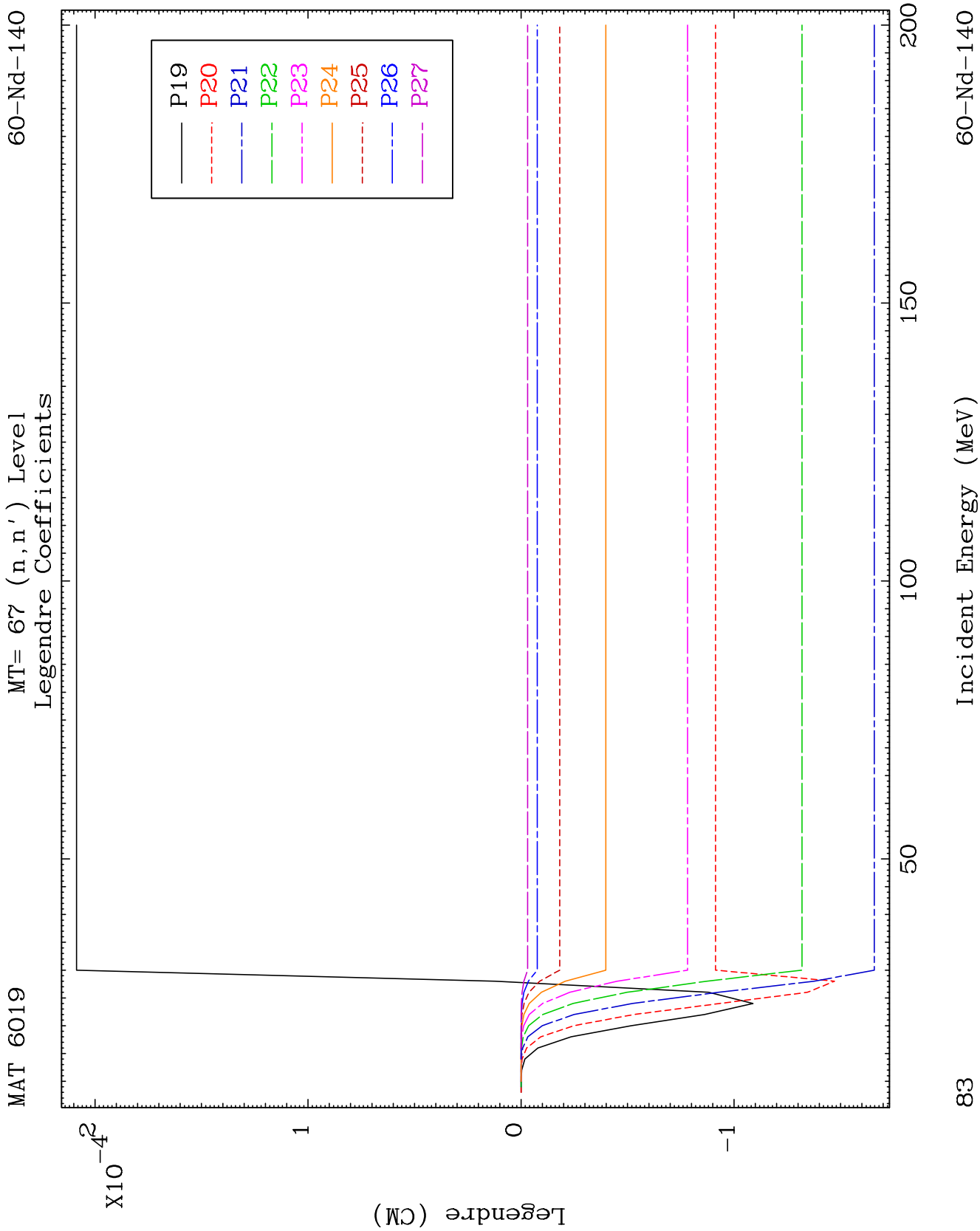


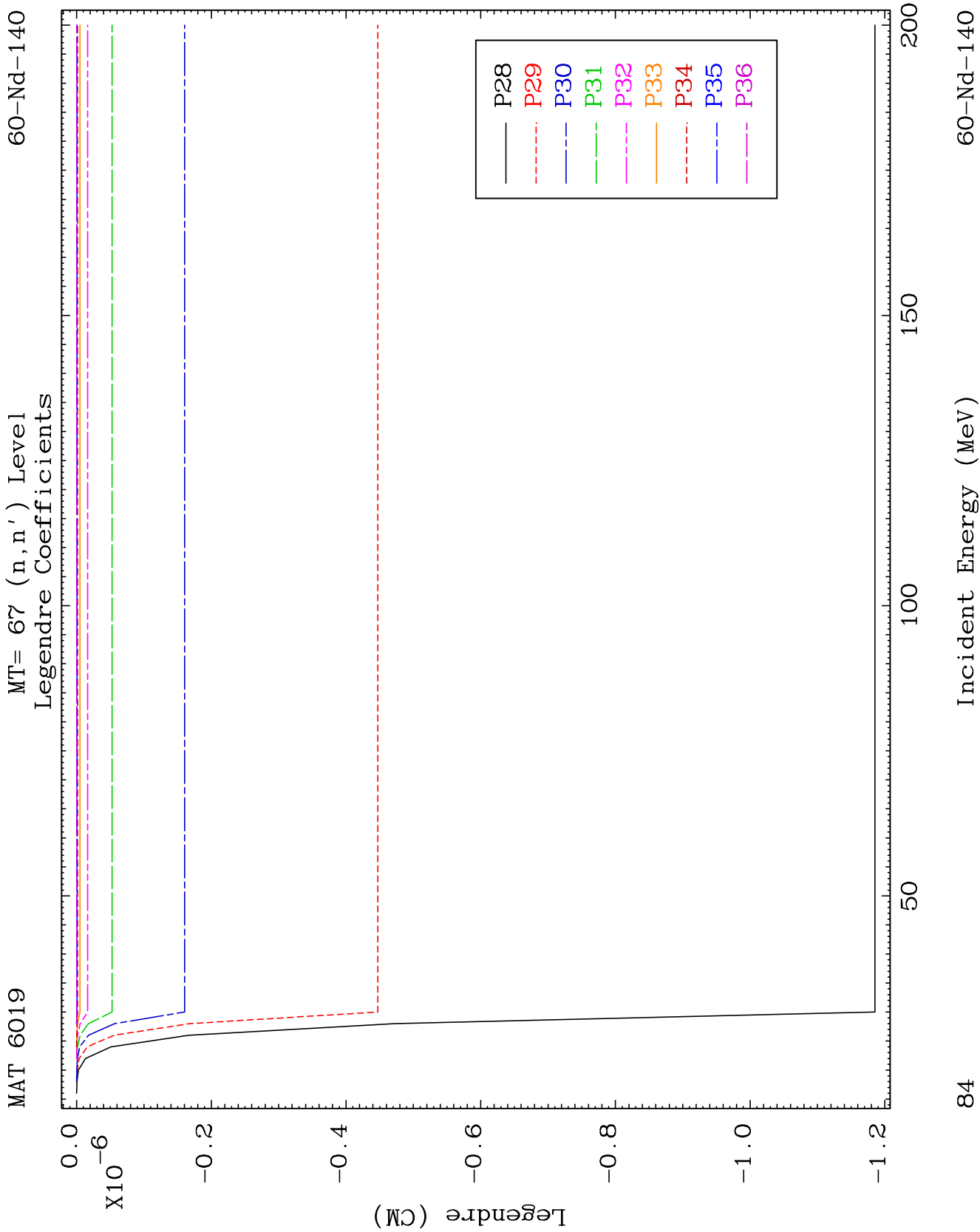
MAT 6019

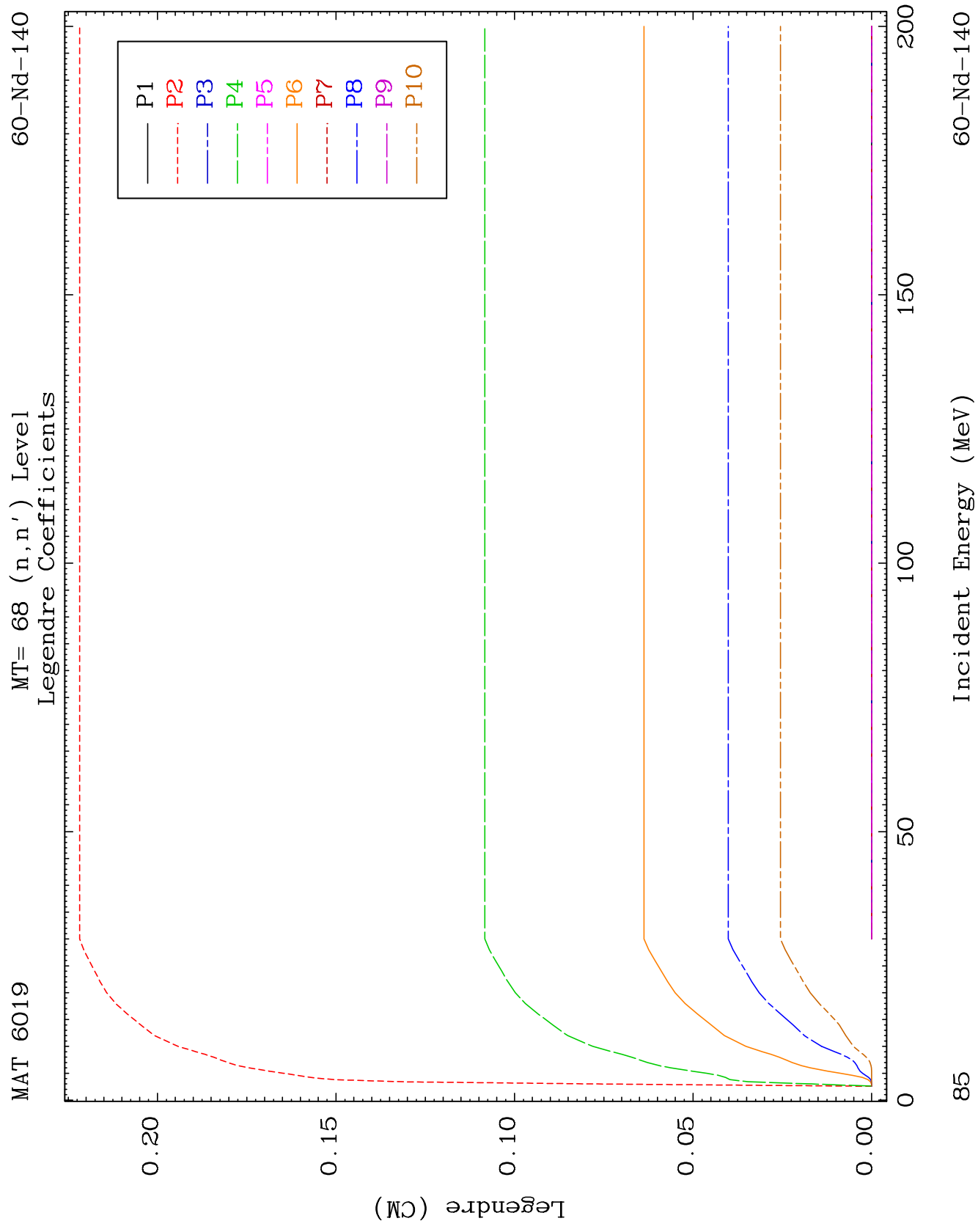
MT= 67 (n, n') Level
Legendre Coefficients

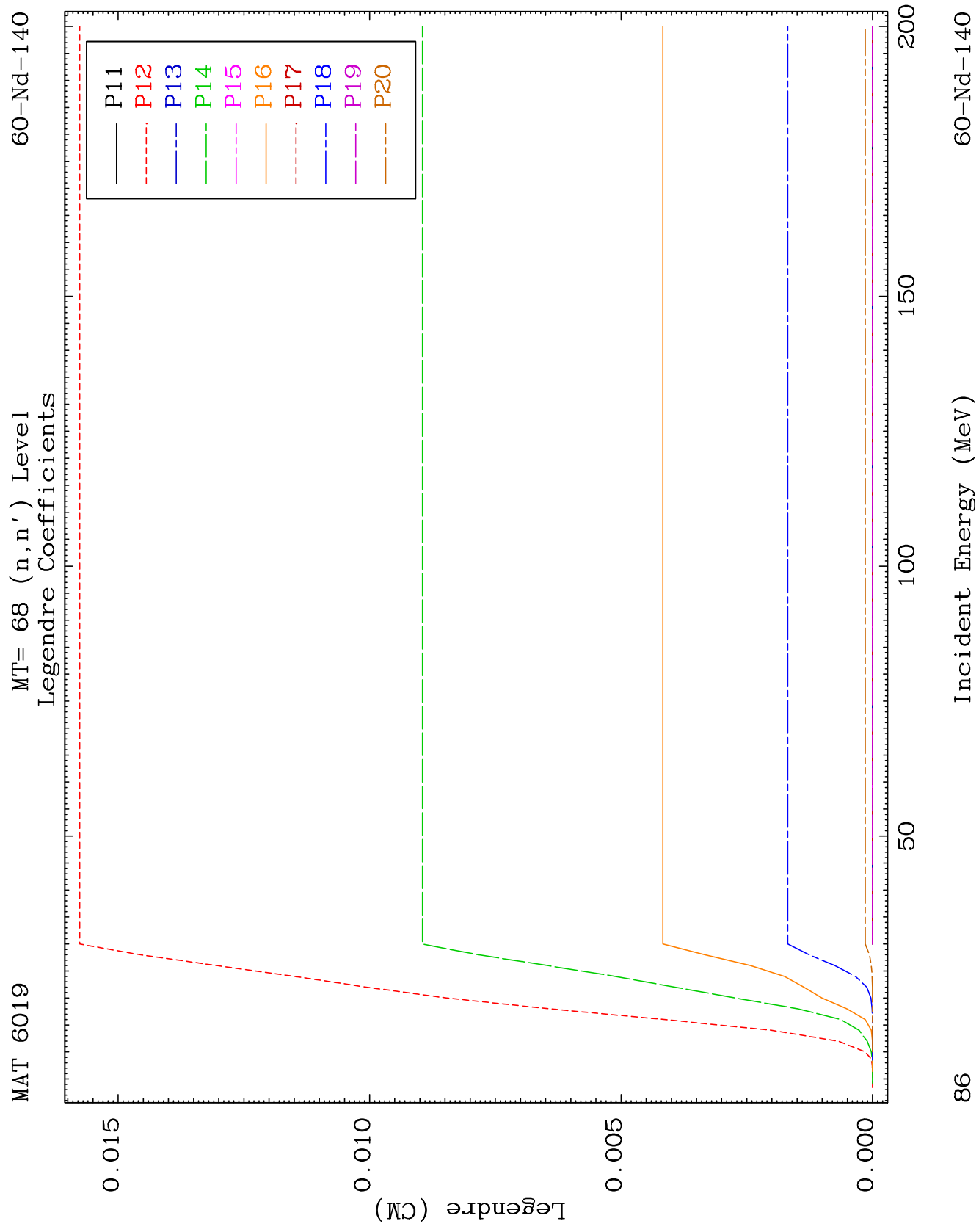
60-Nd-140

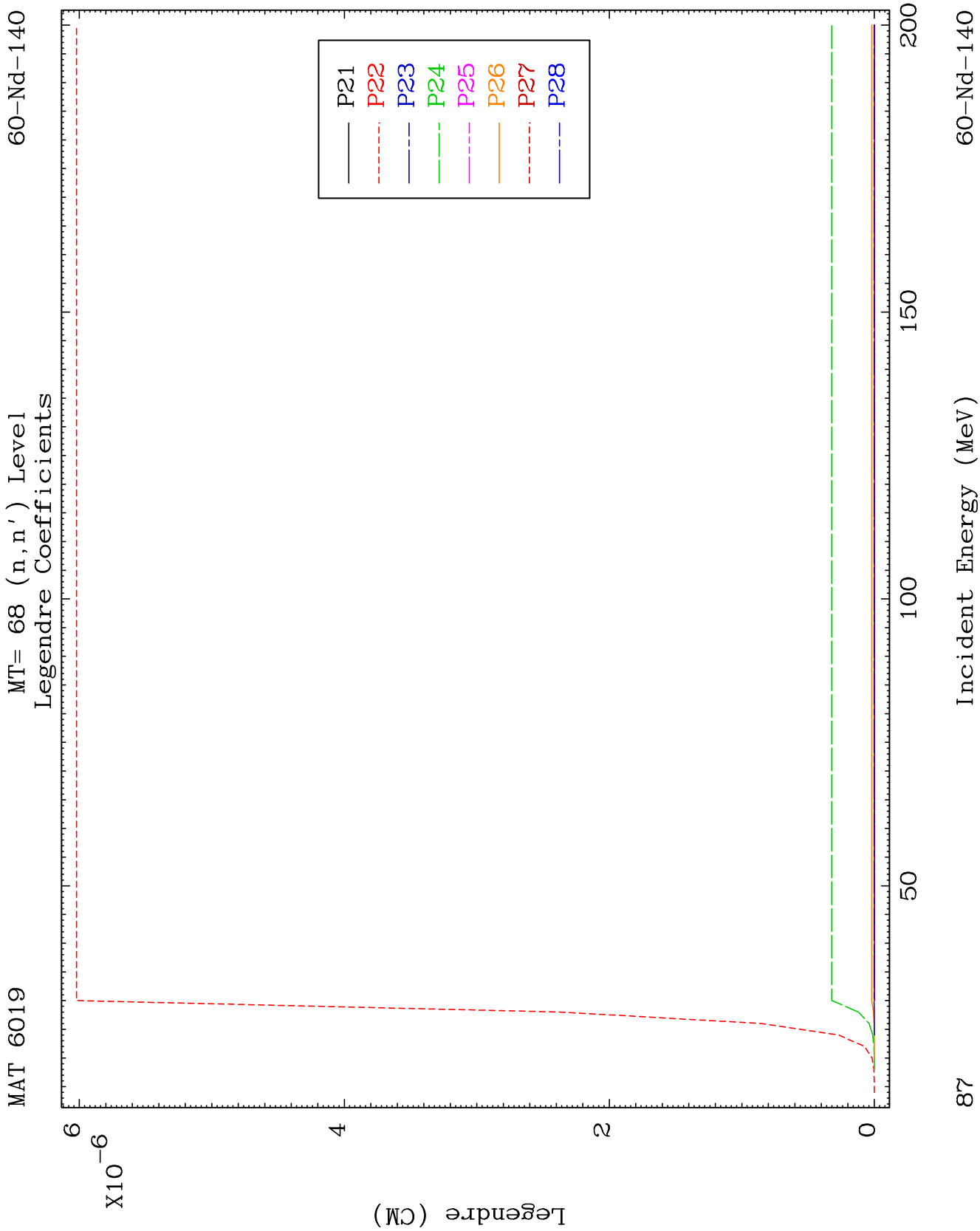


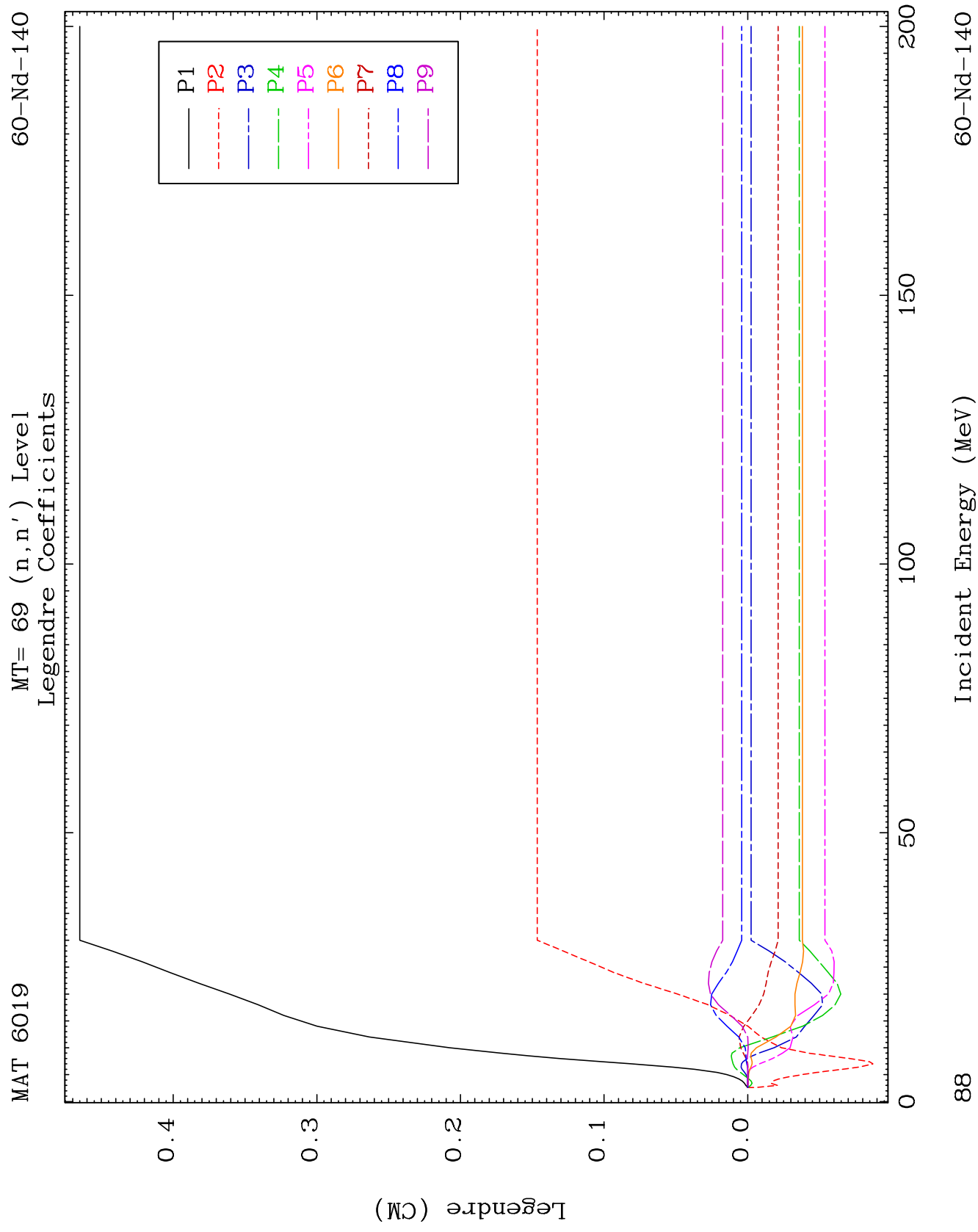


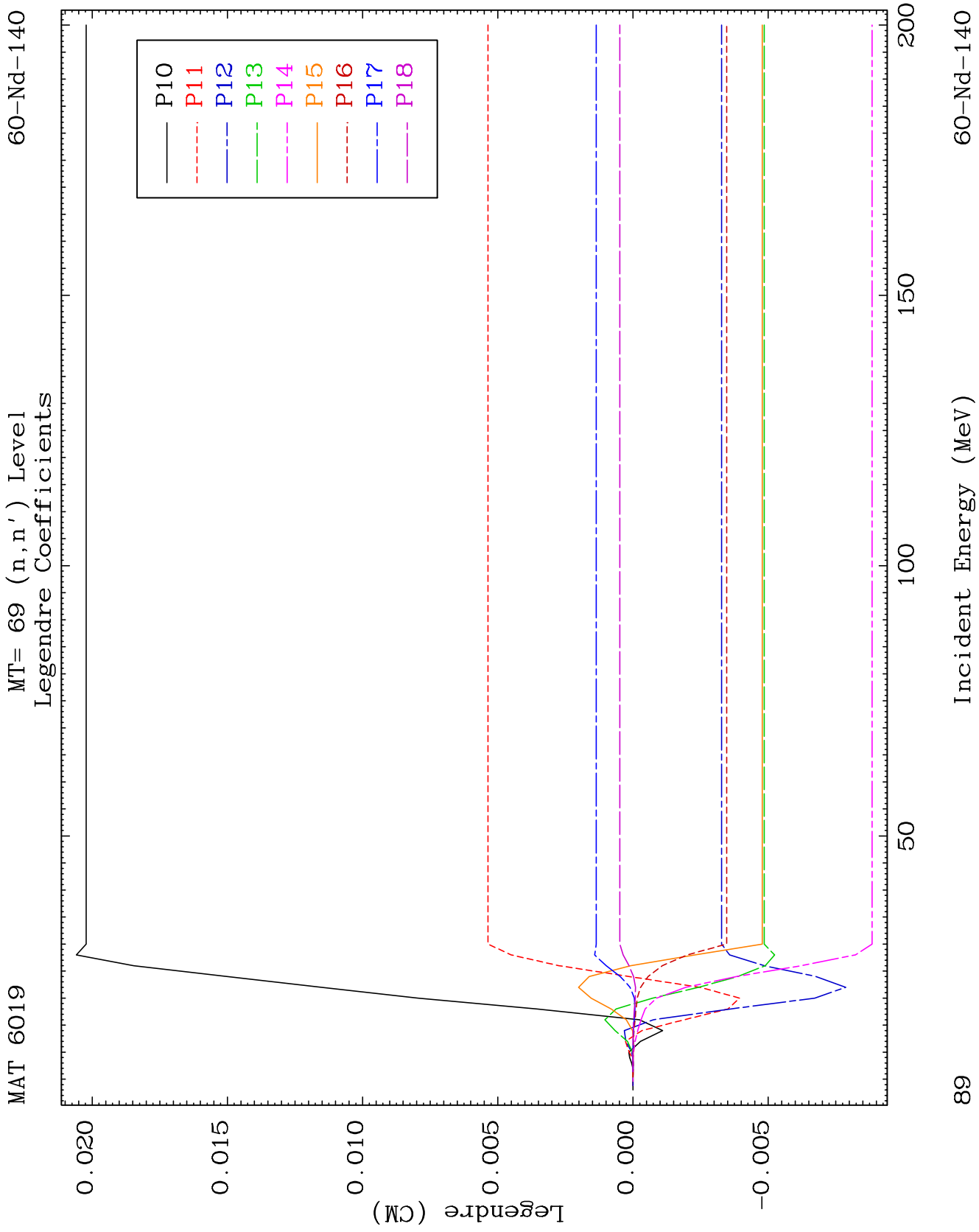


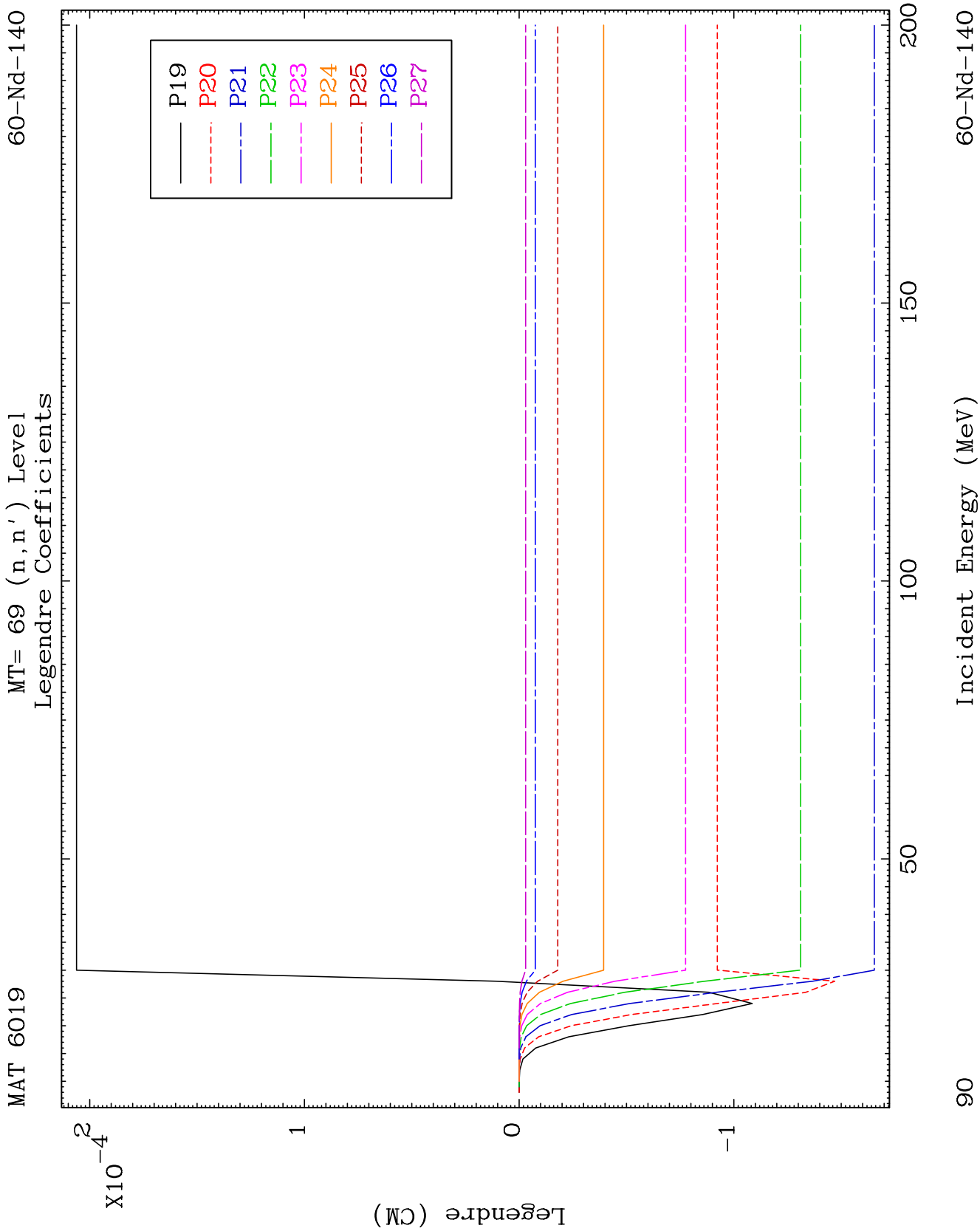


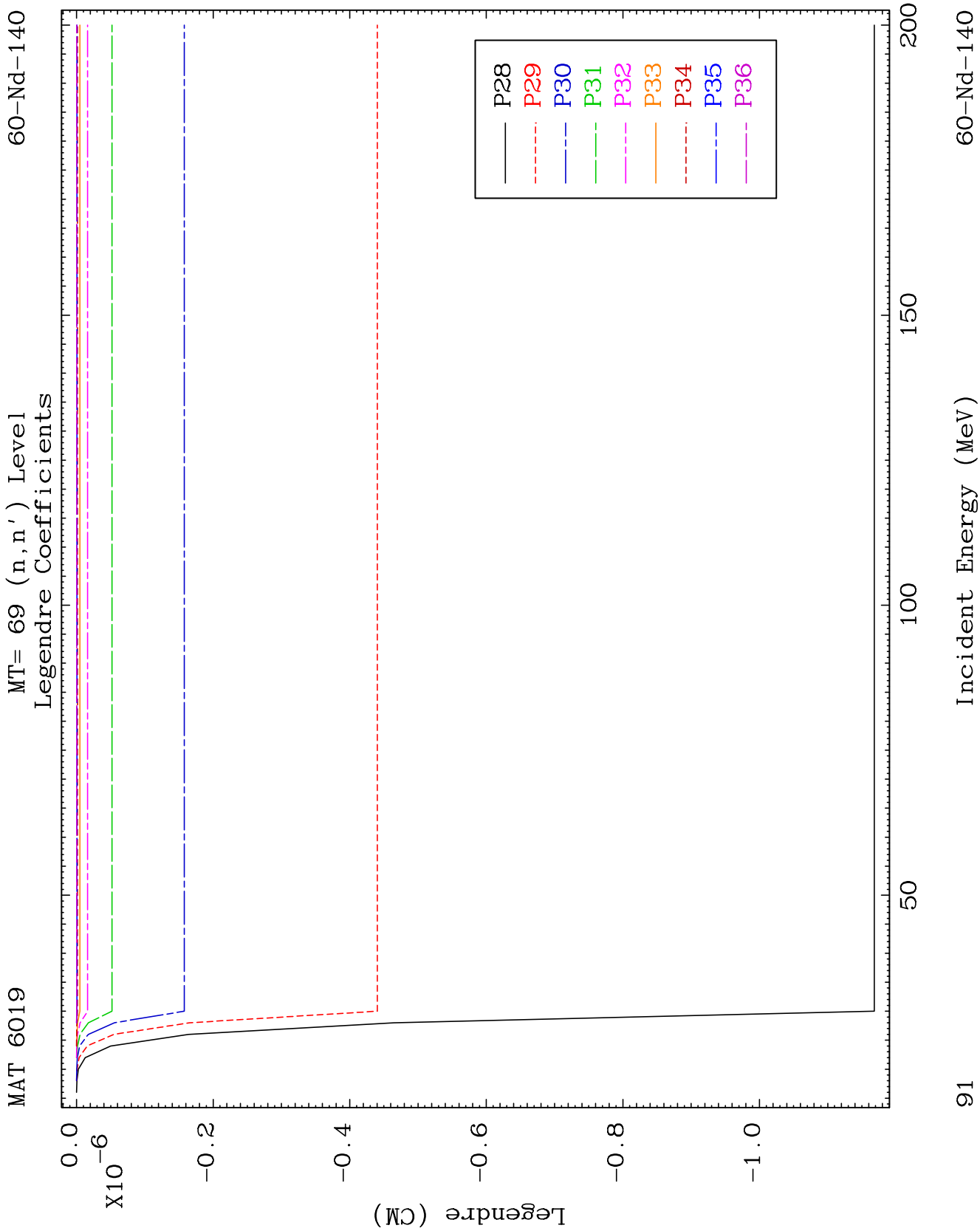


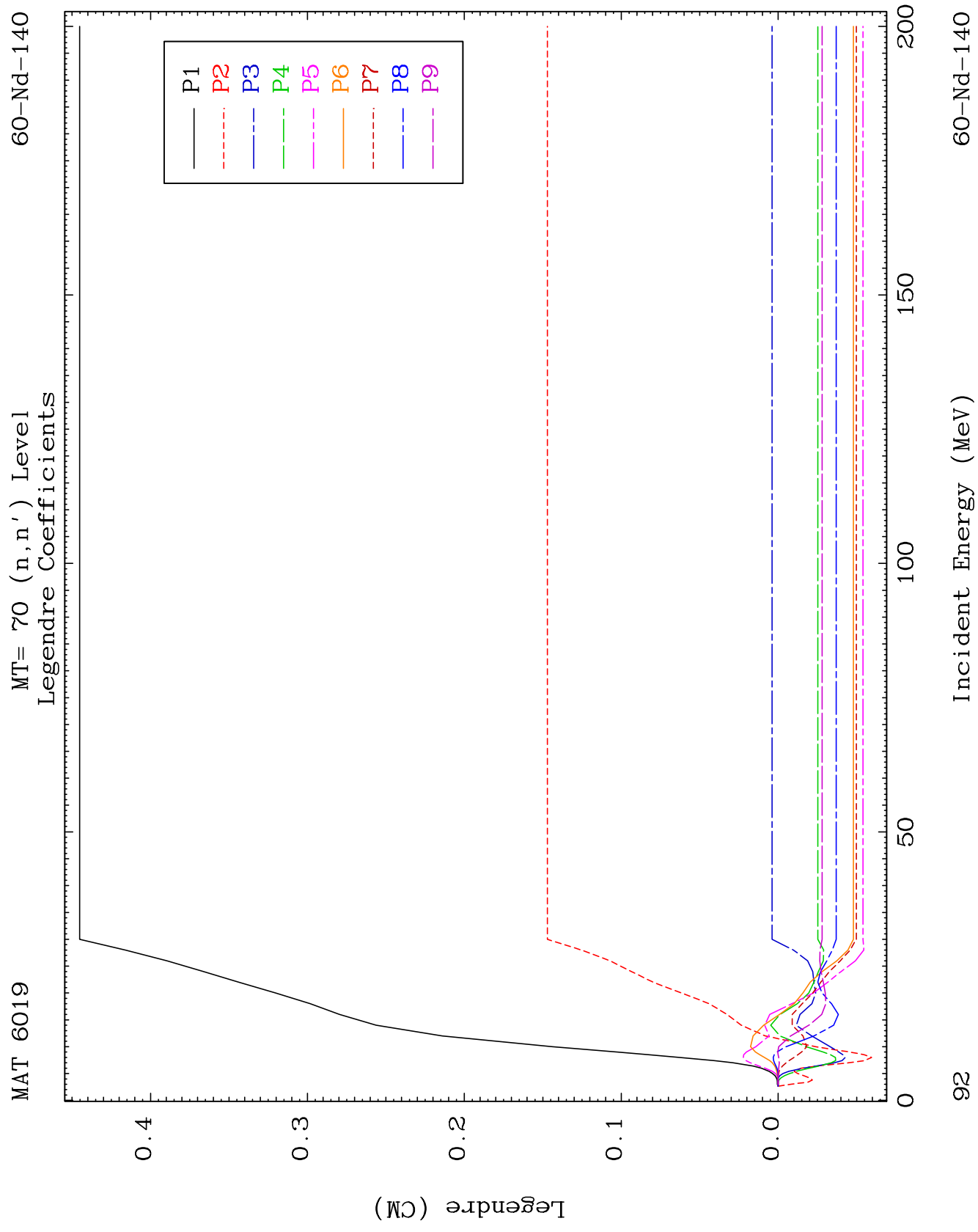


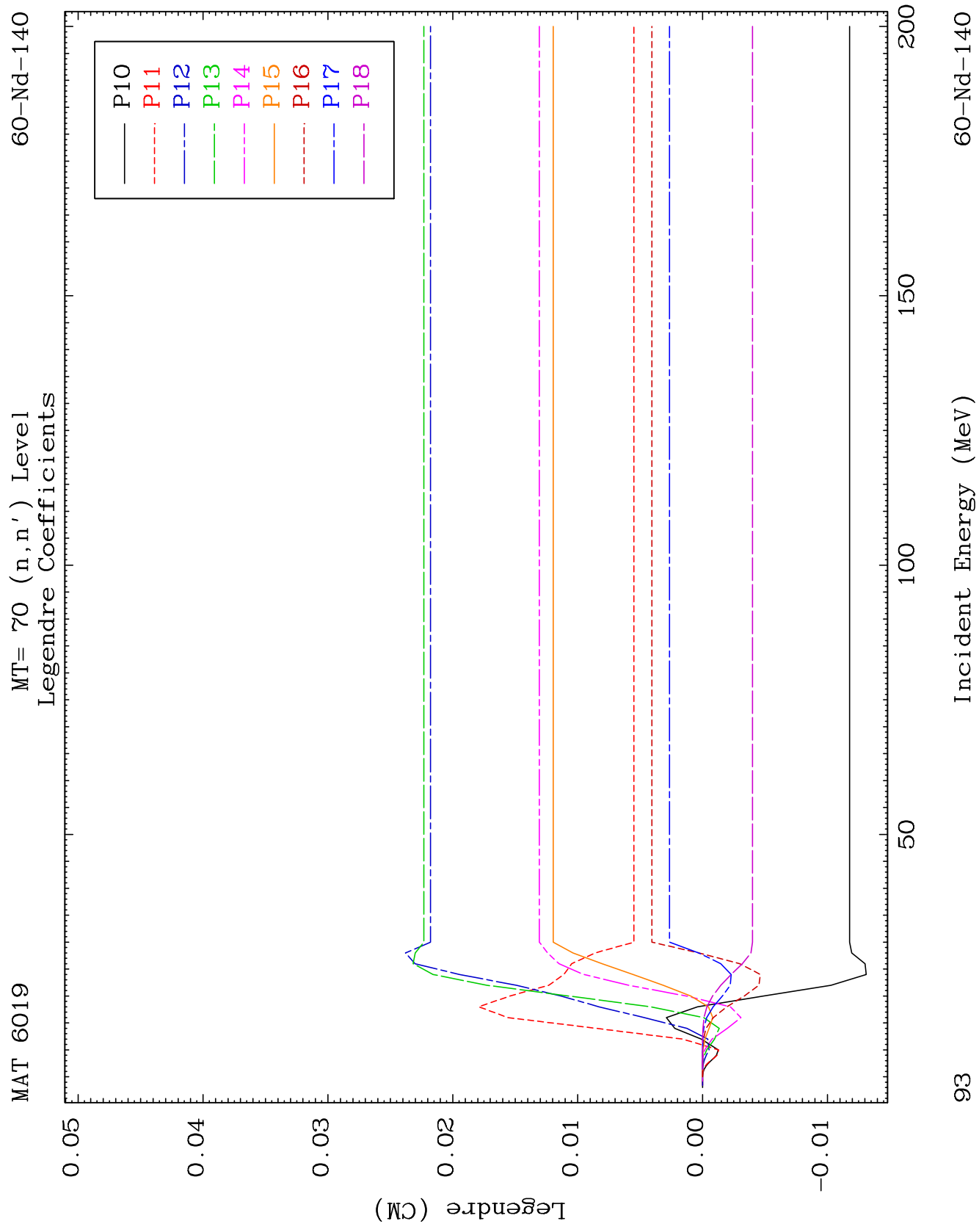


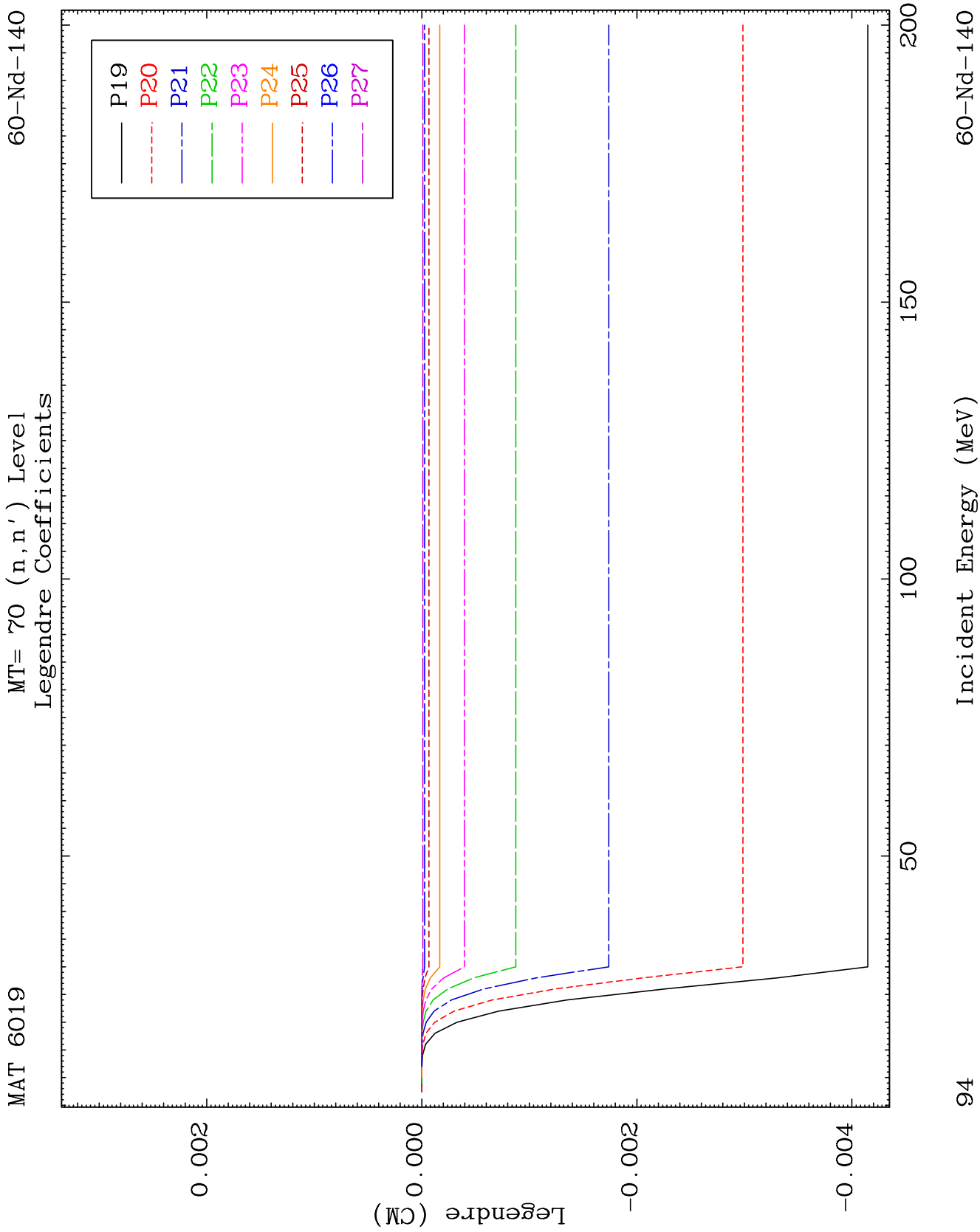


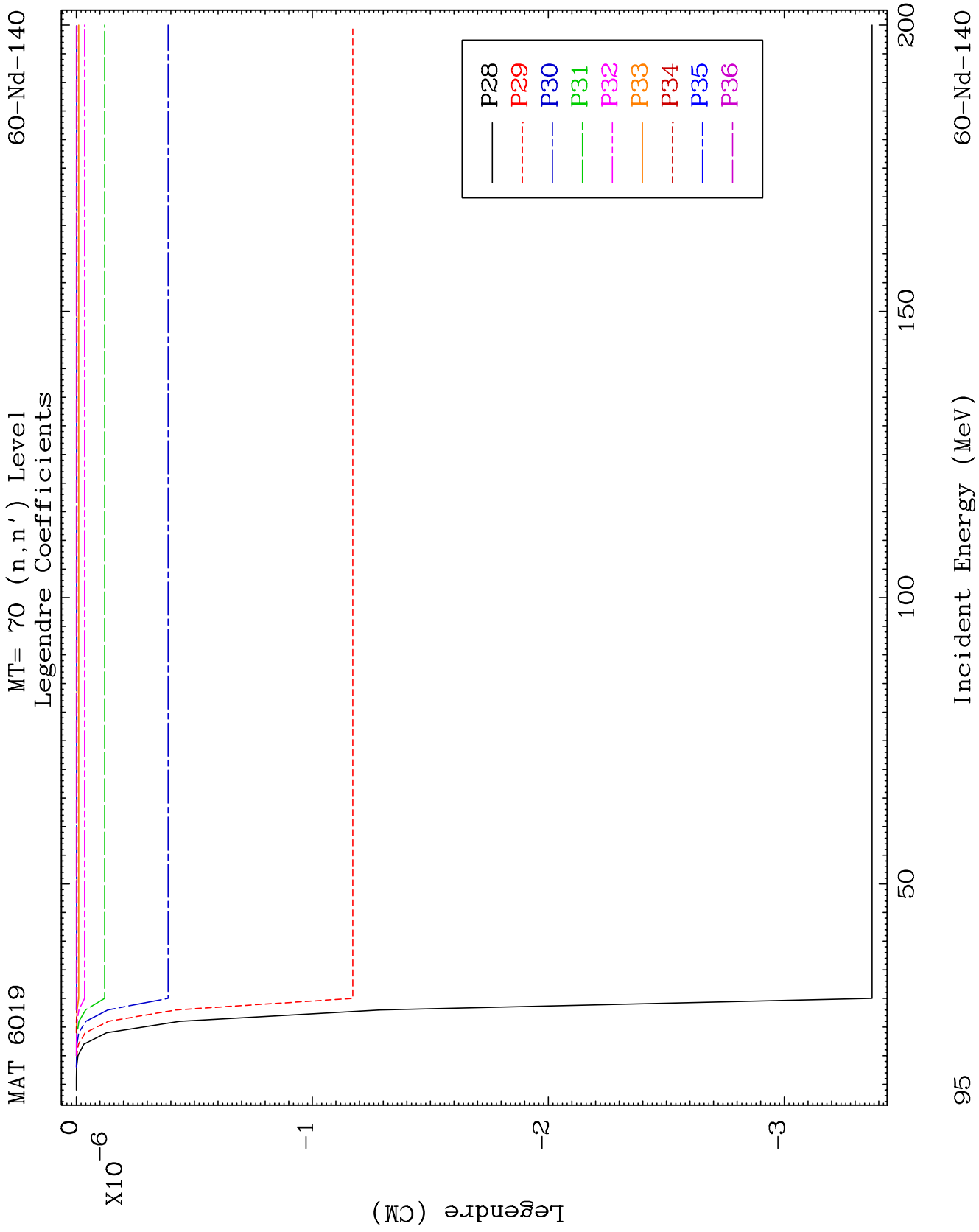


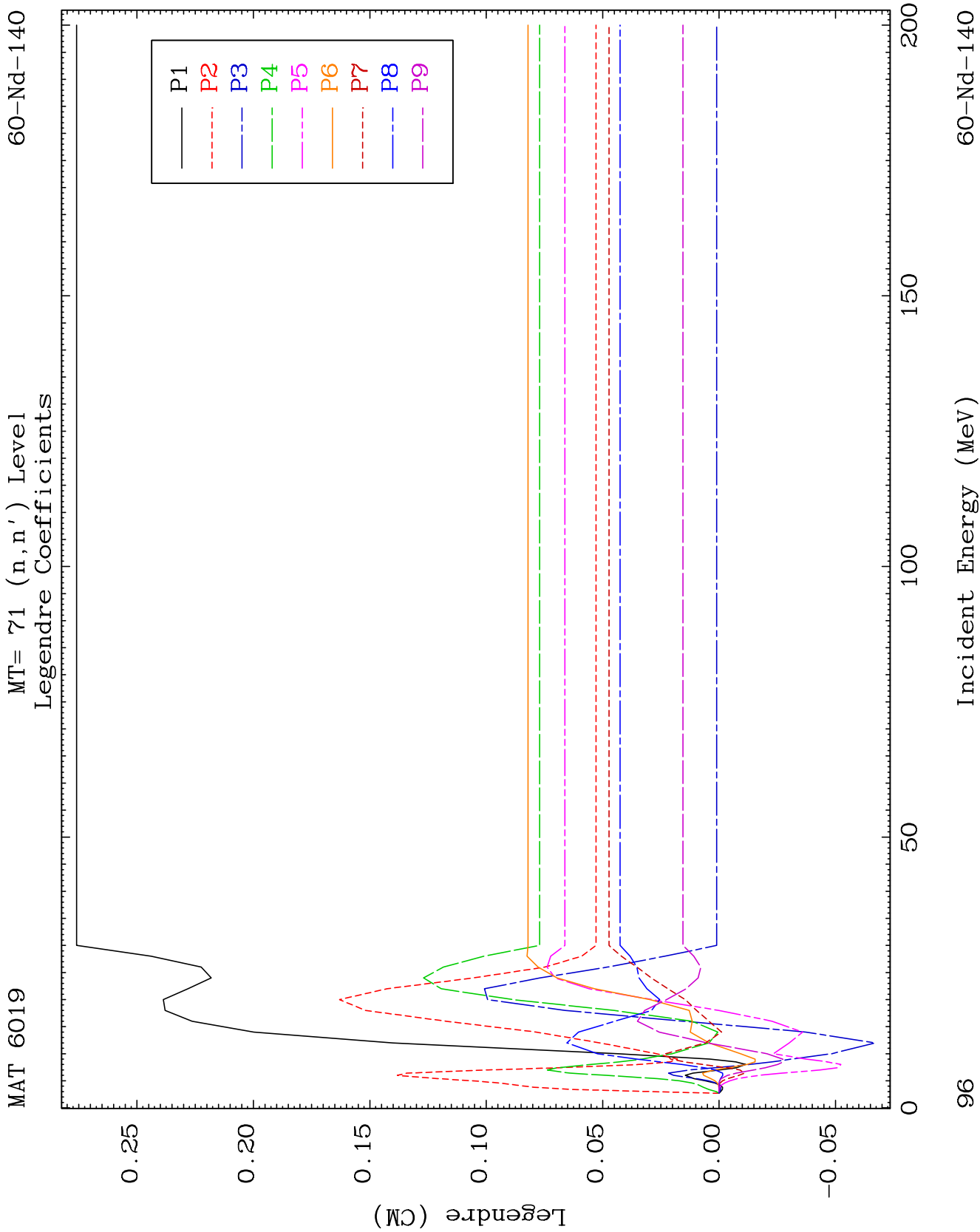


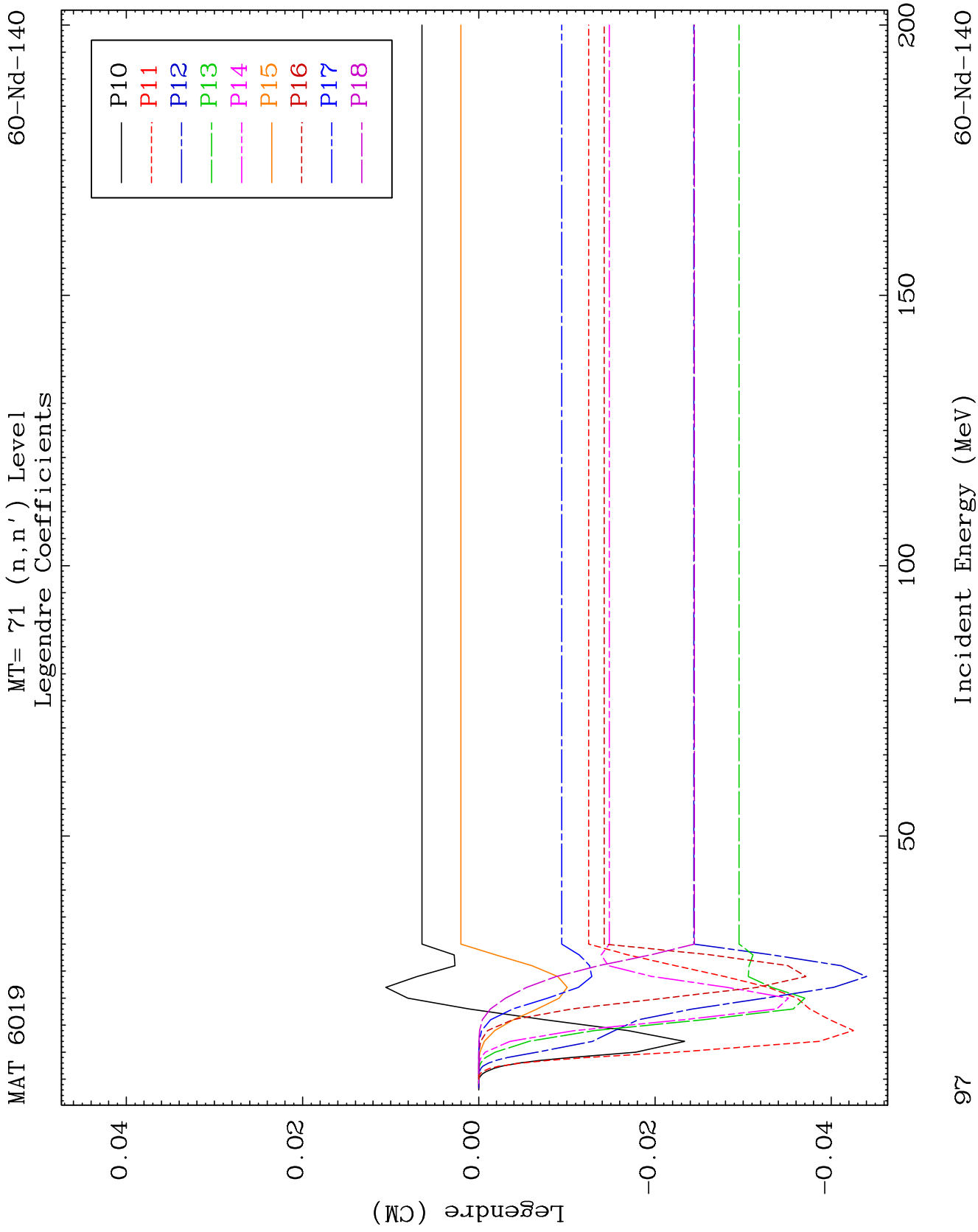


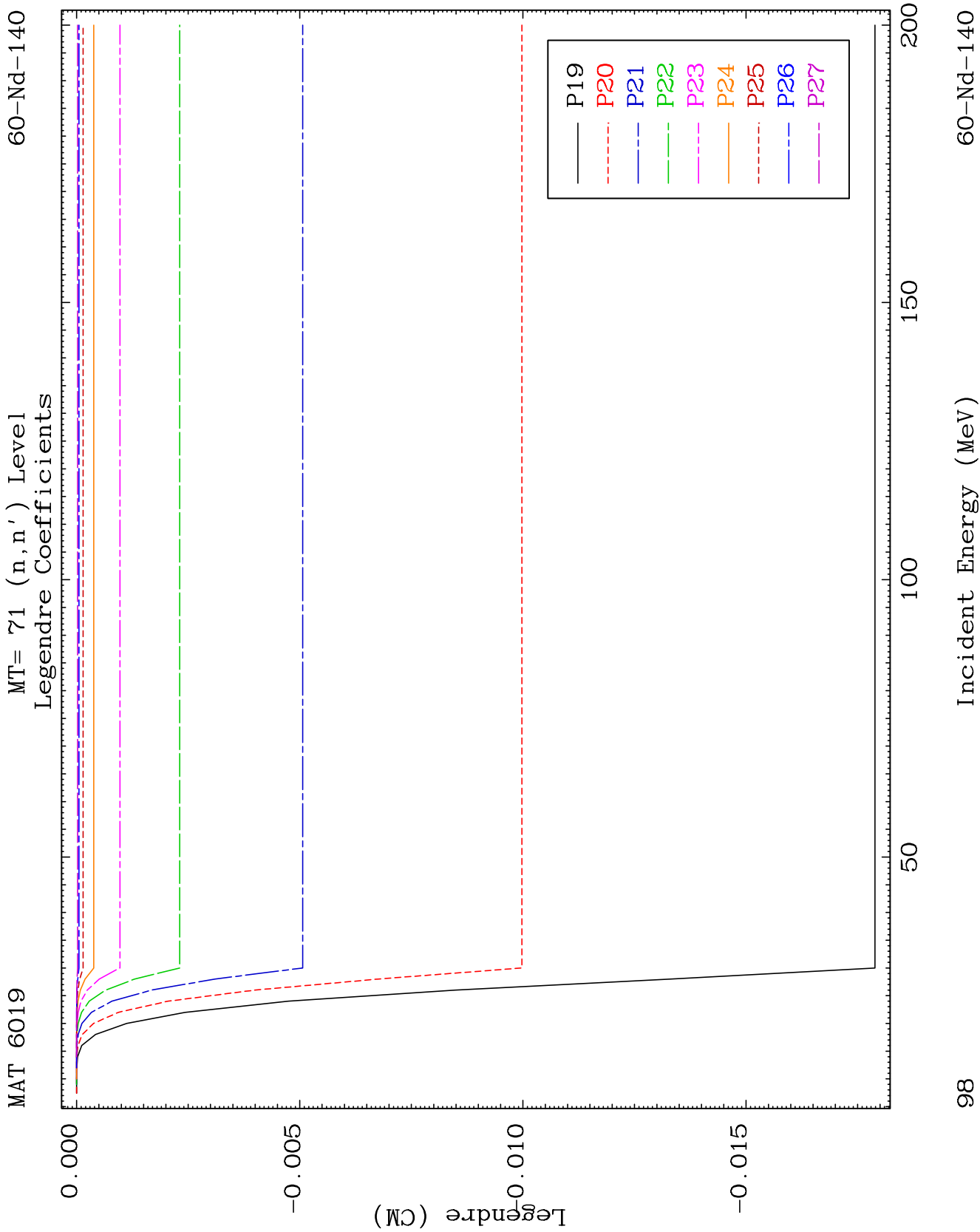


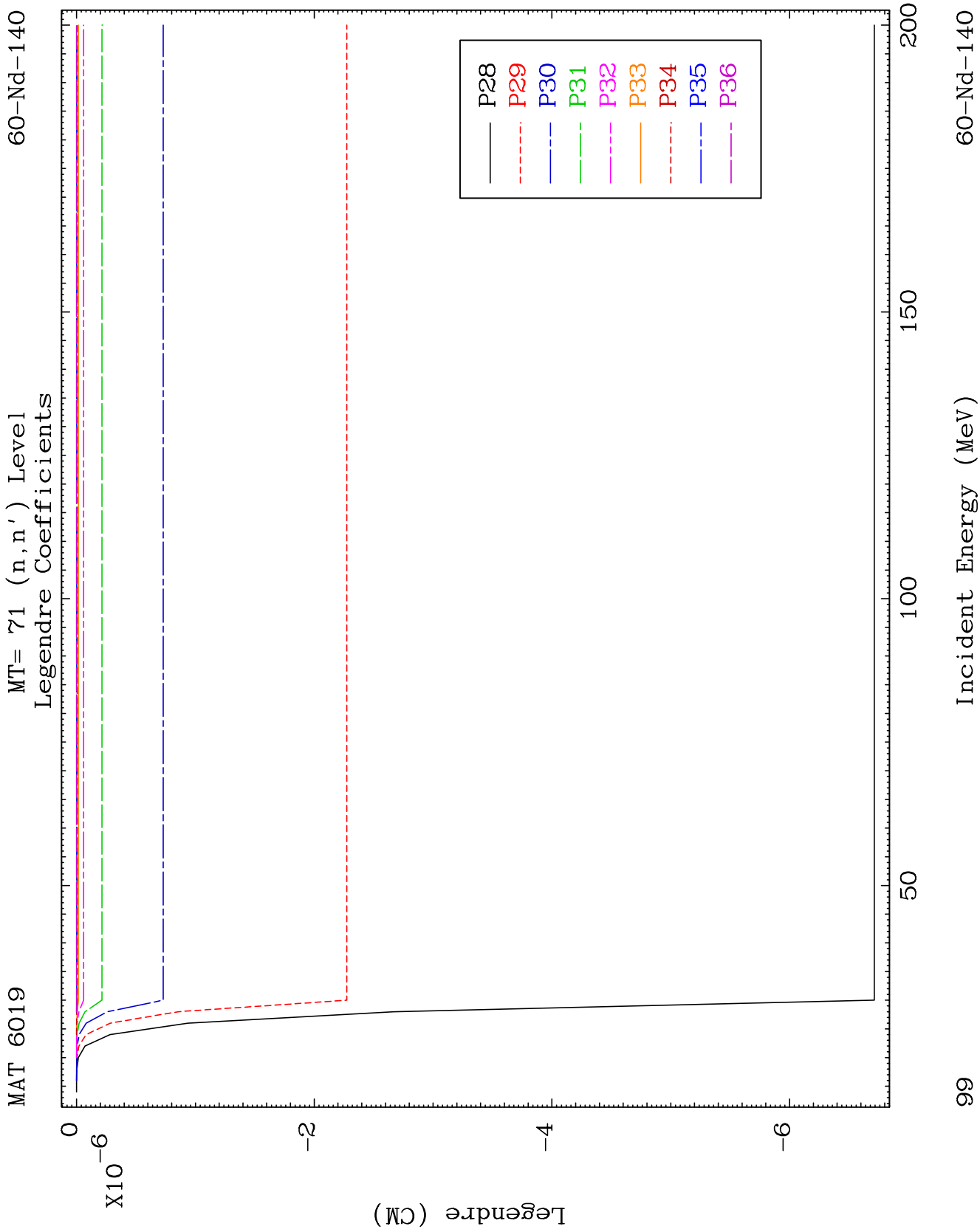


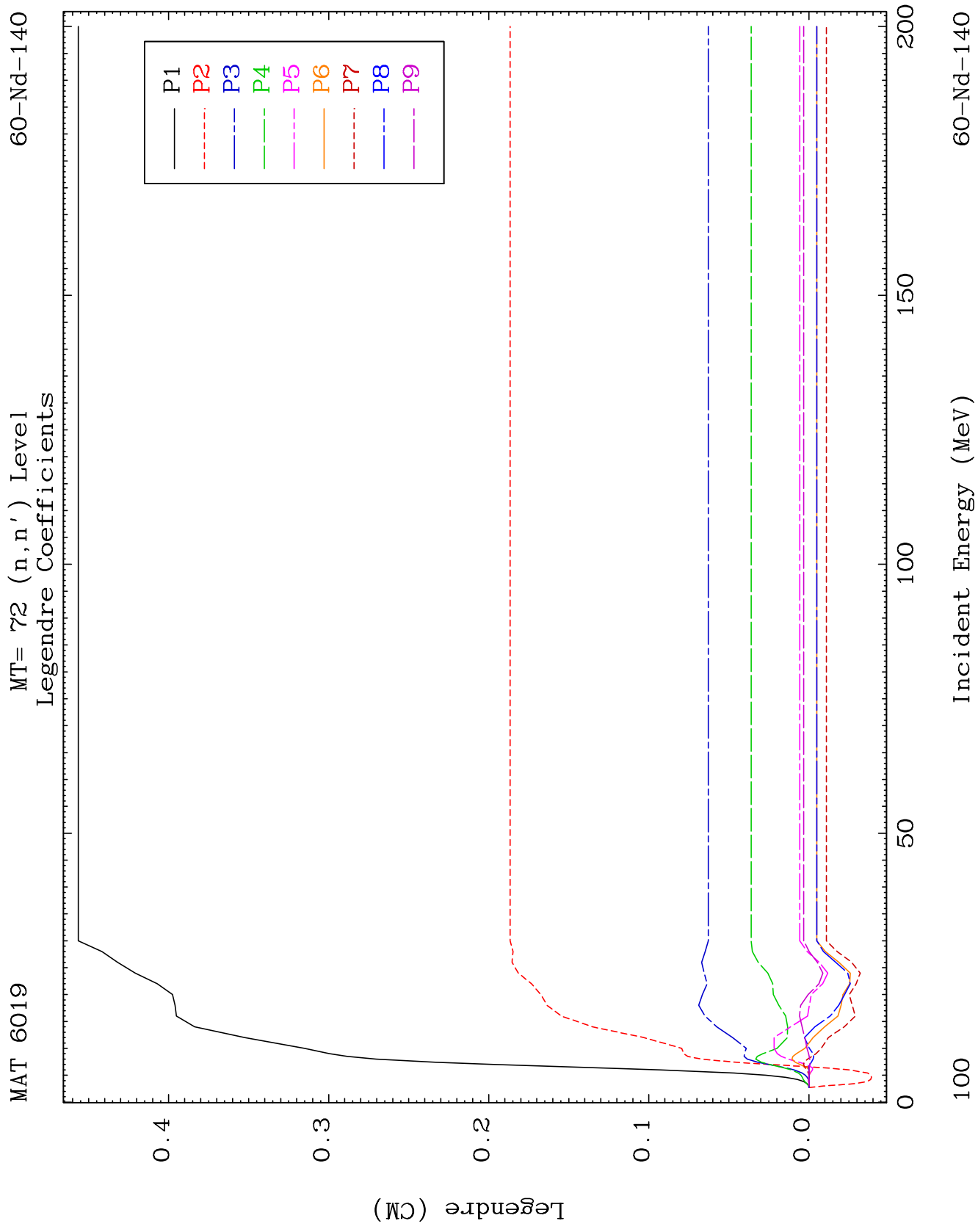








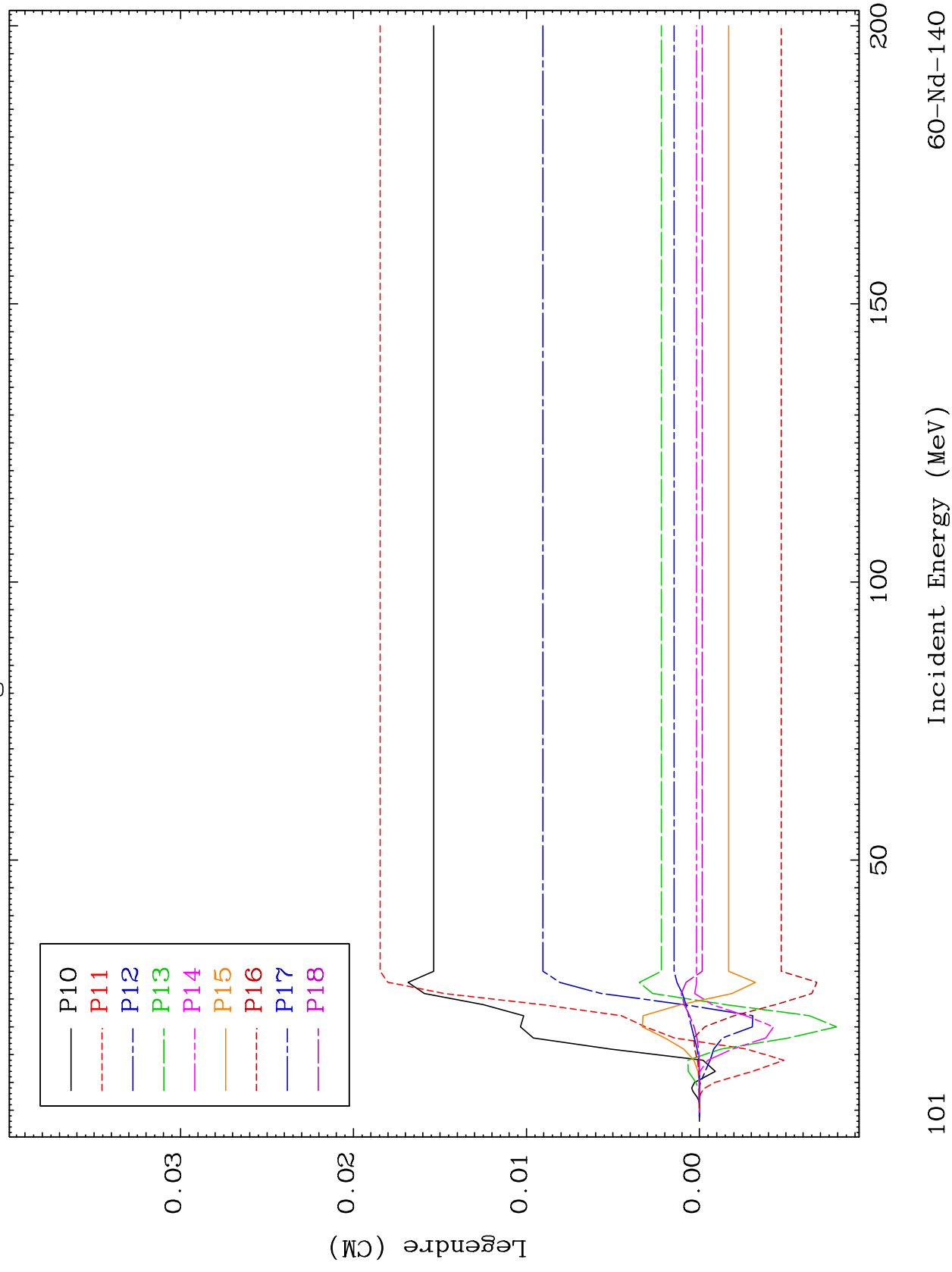


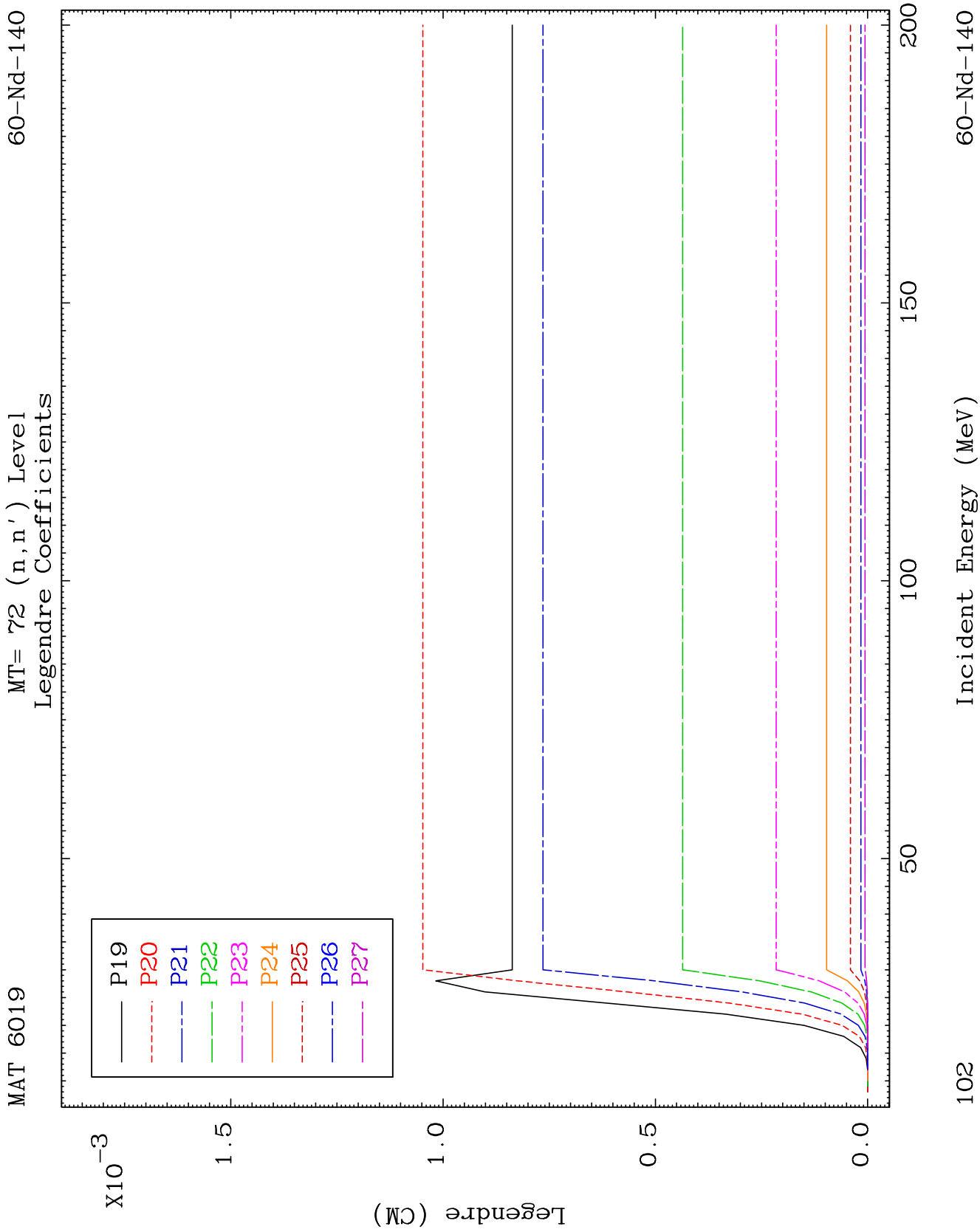


MAT 6019

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

60-Nd-140

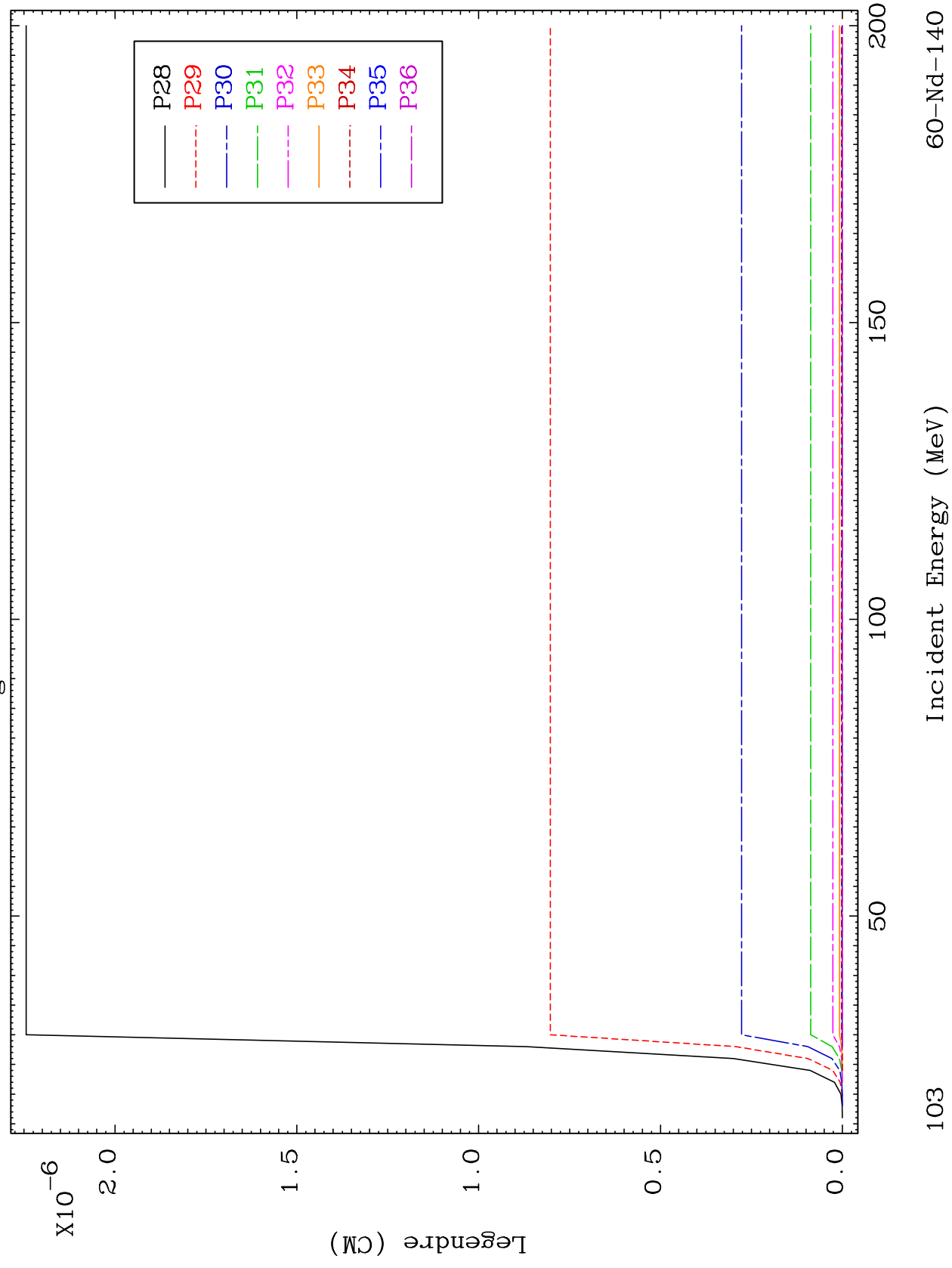




MAT 6019

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

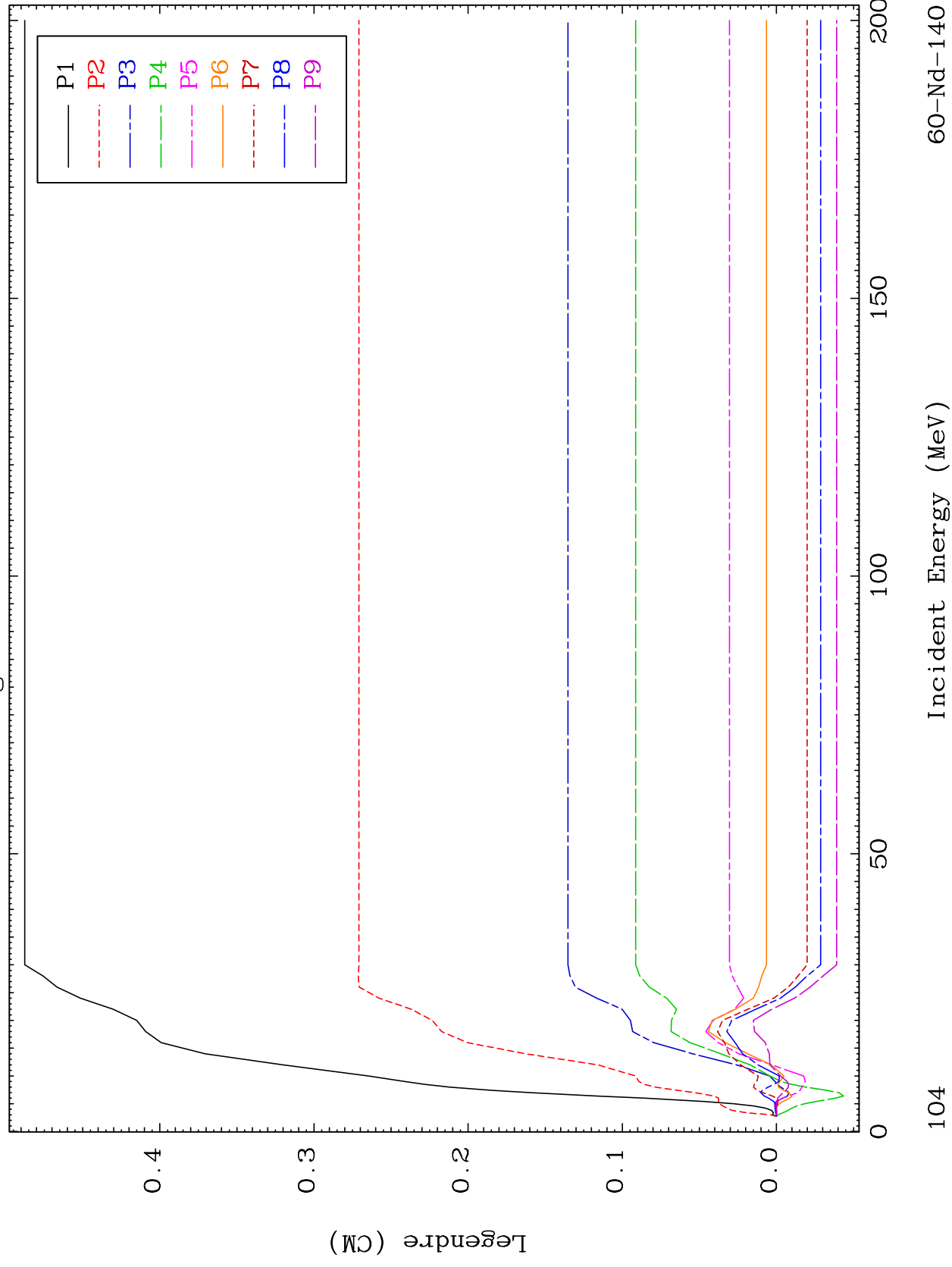
60-Nd-140

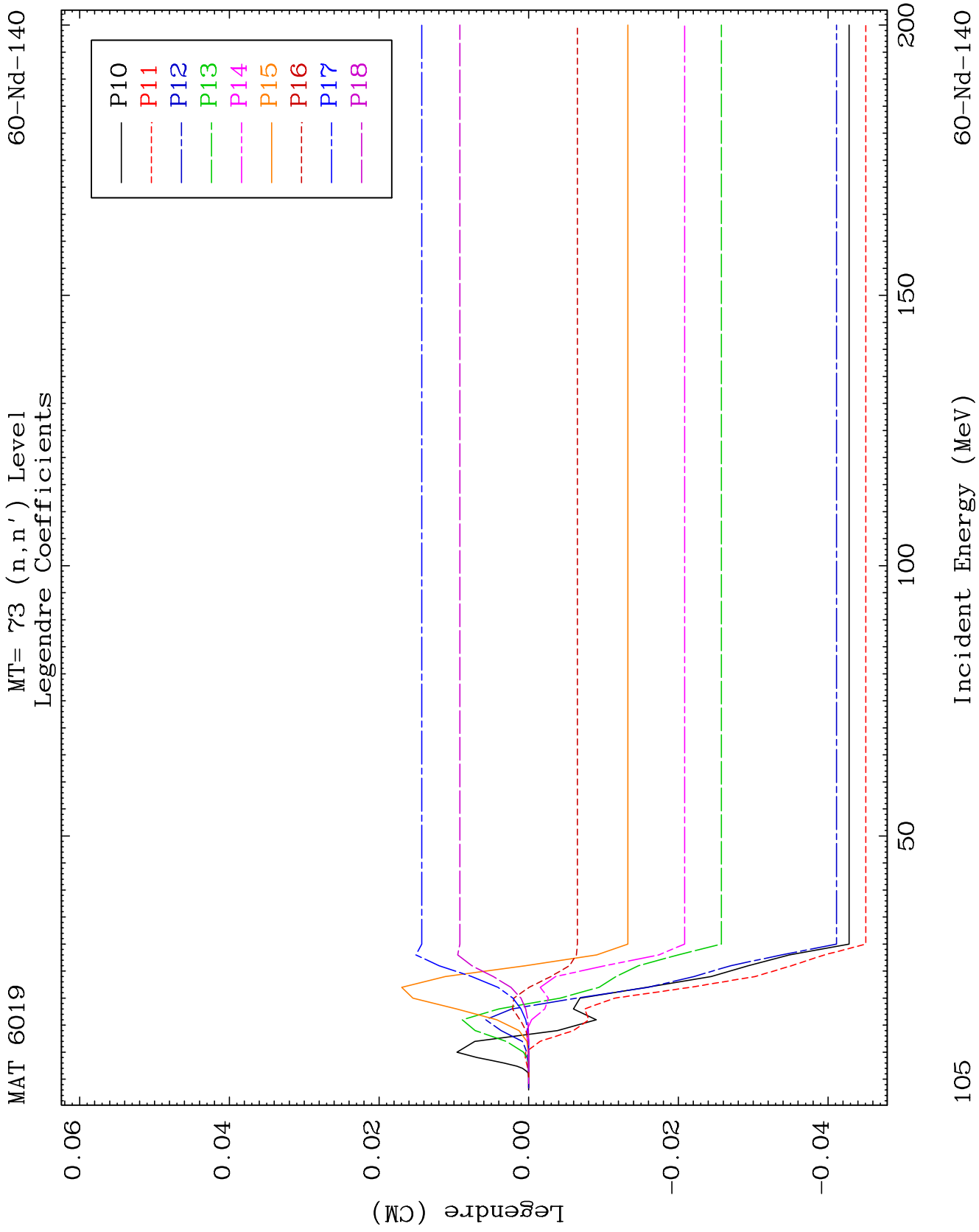


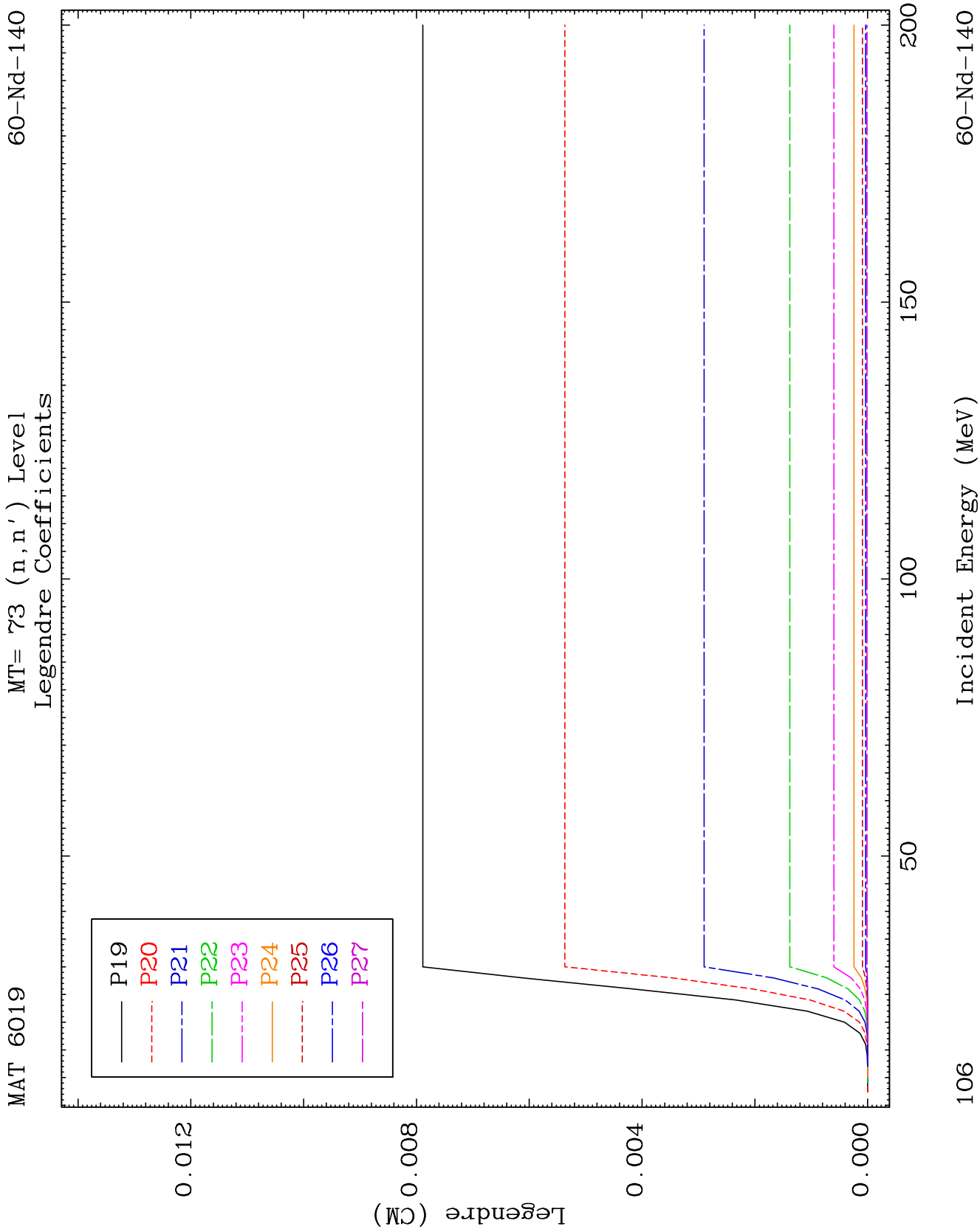
MAT 6019

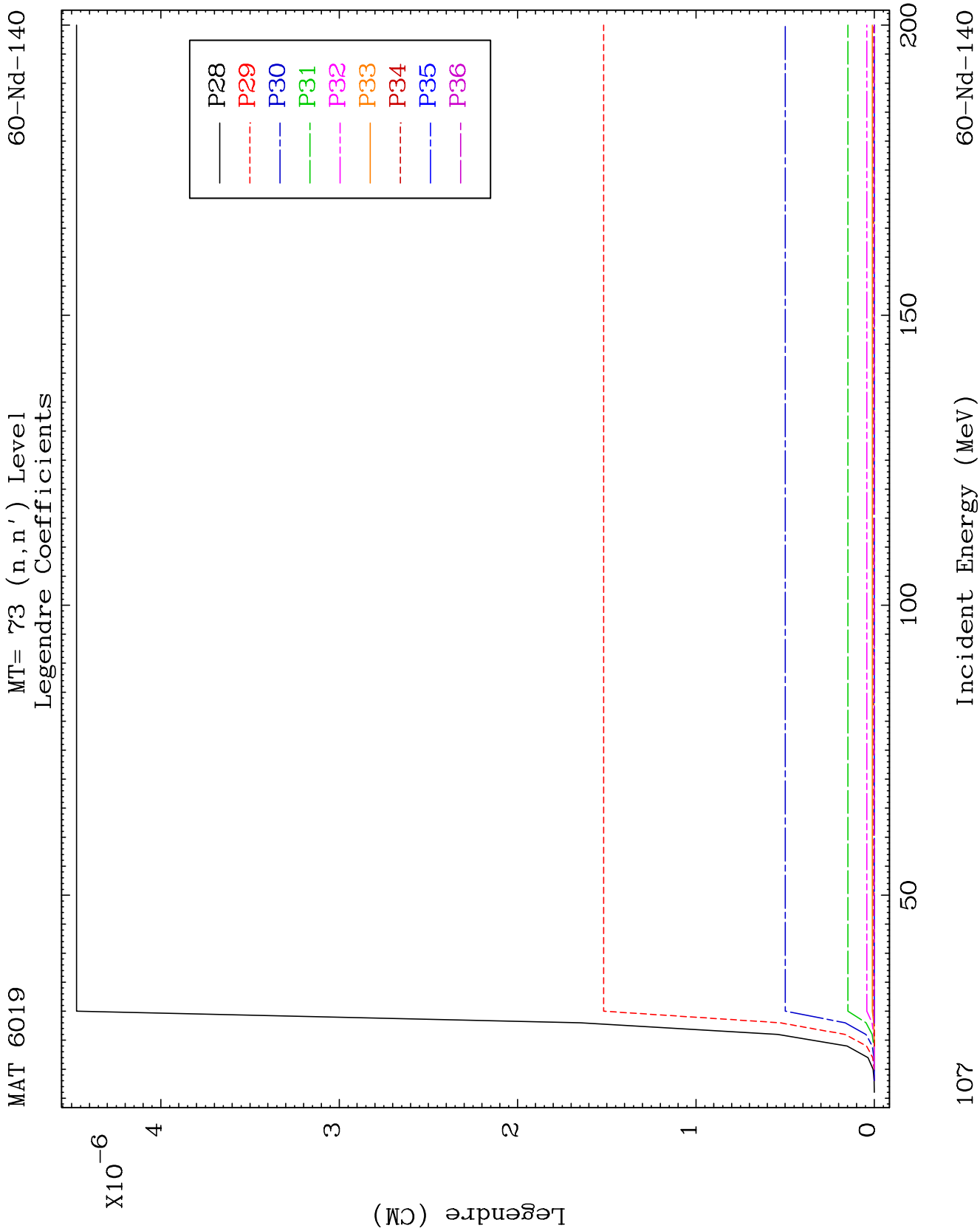
MT= 73 (n, n') Level
Legendre Coefficients

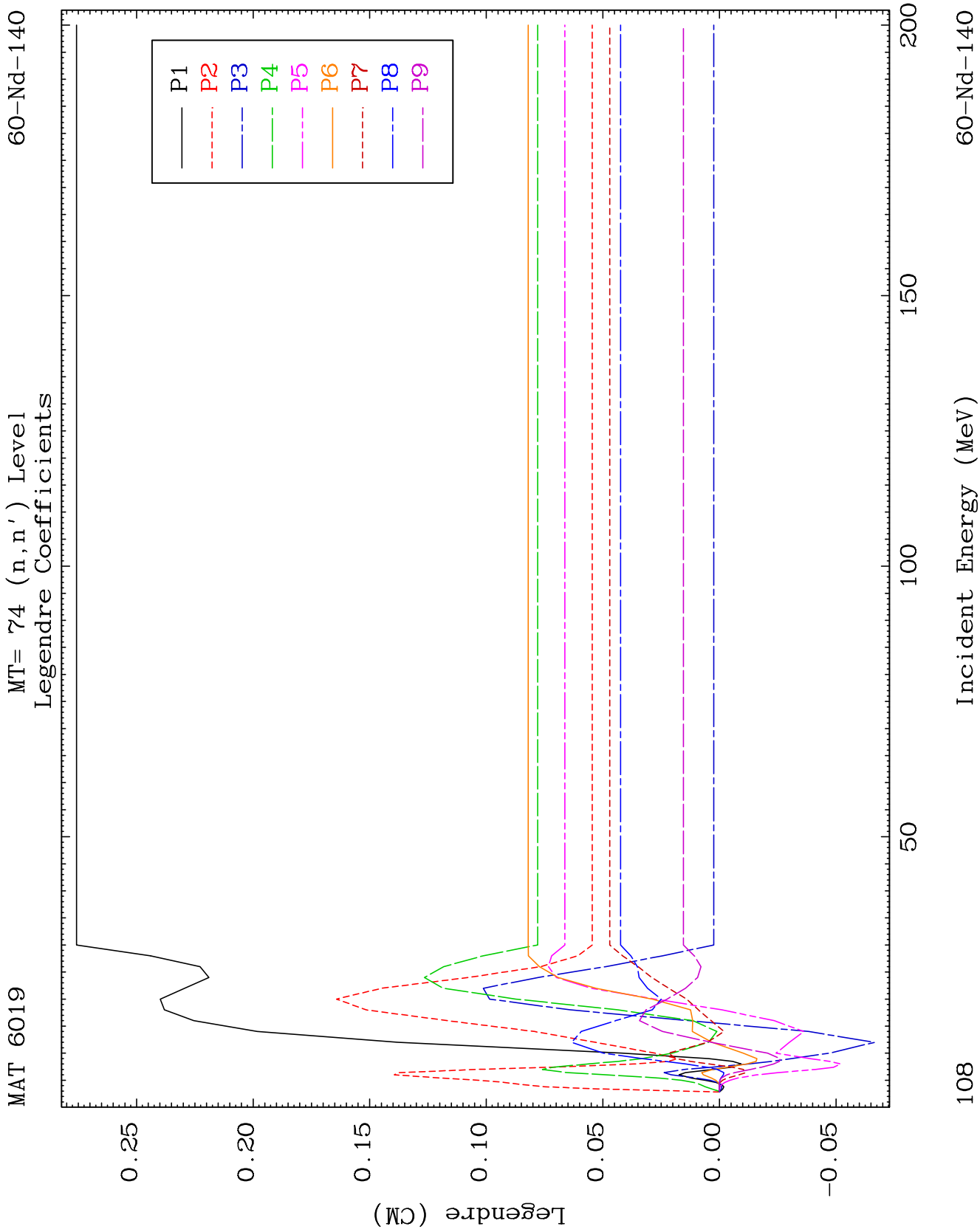
60-Nd-140







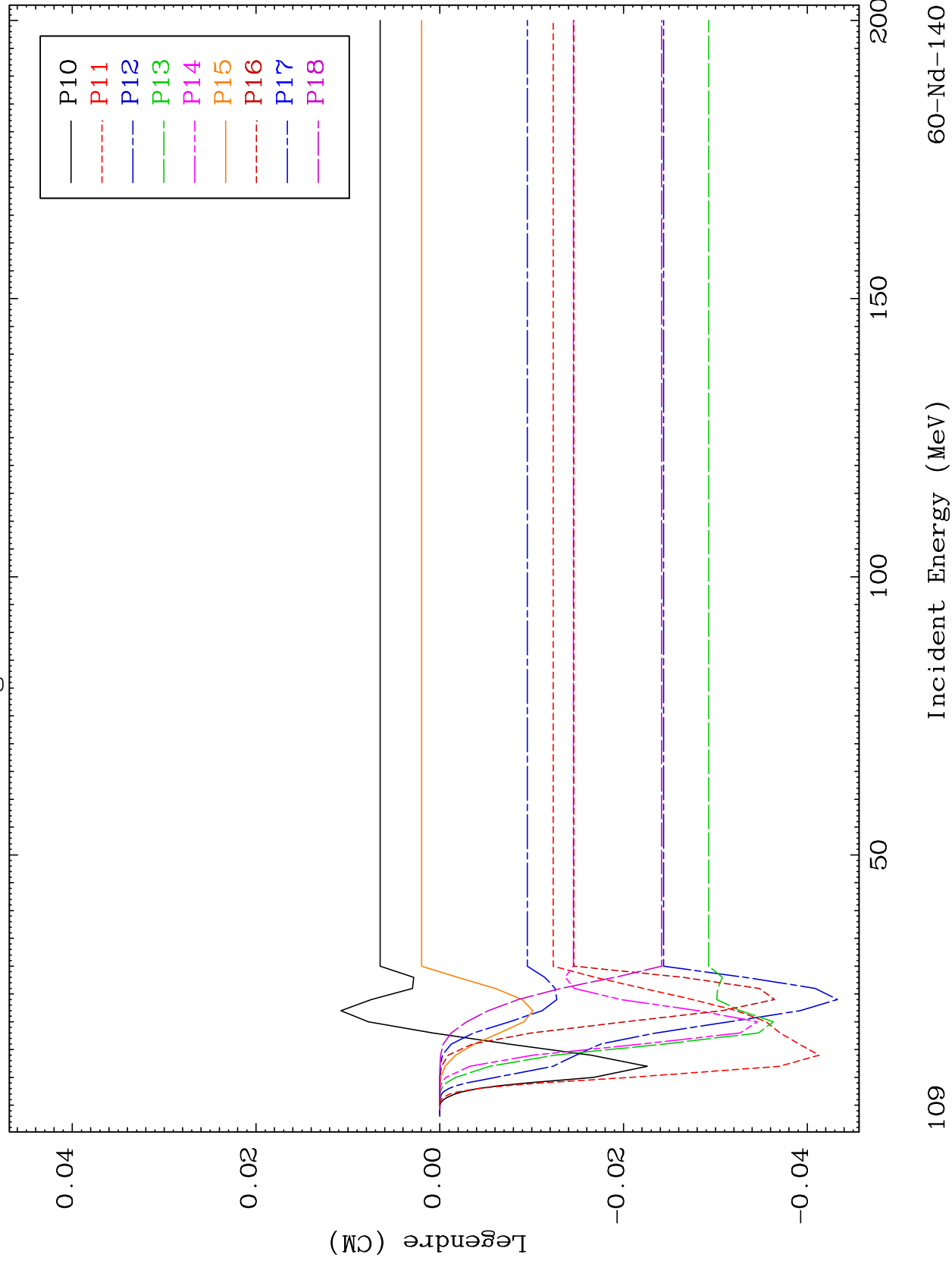


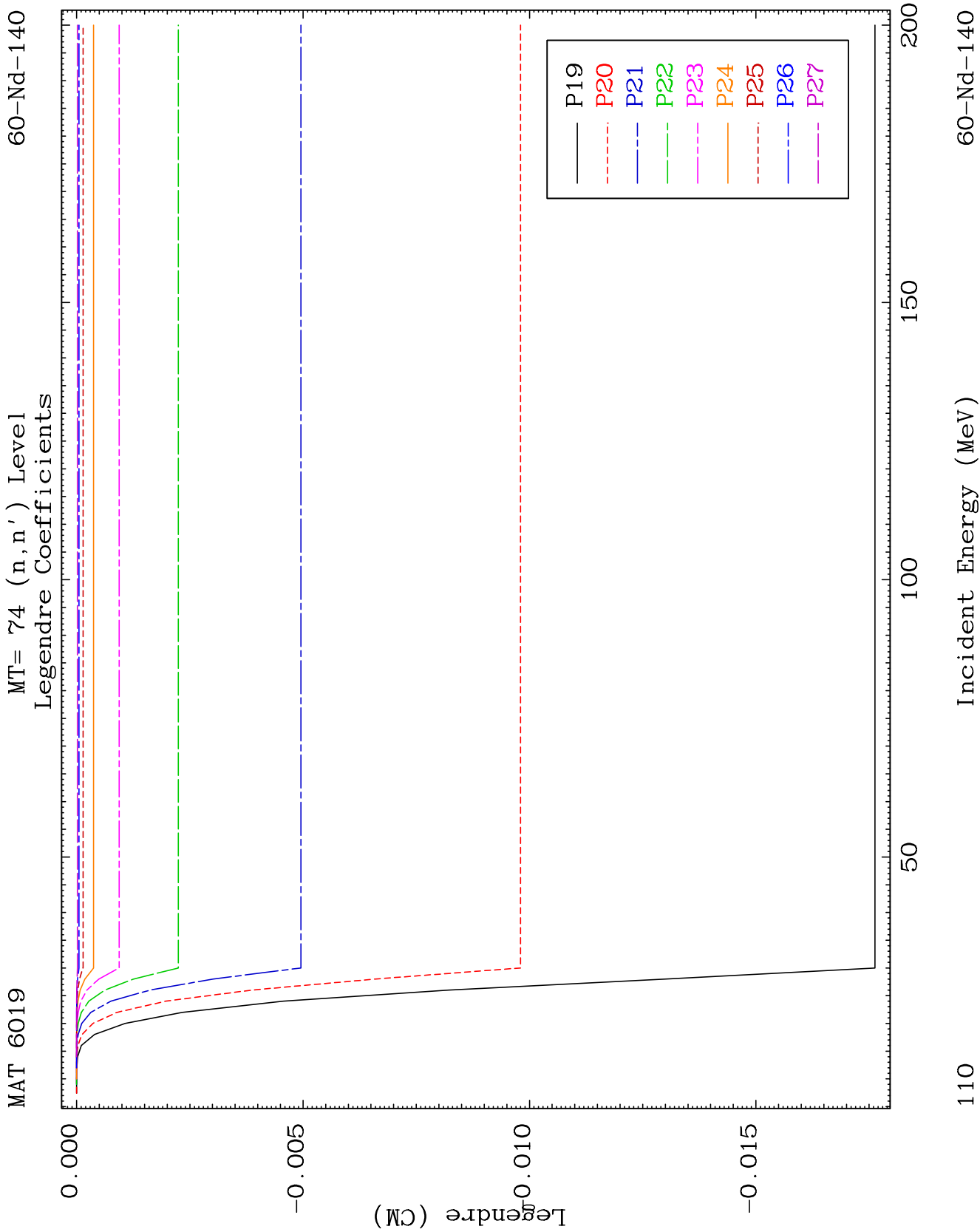


MAT 6019

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

60-Nd-140

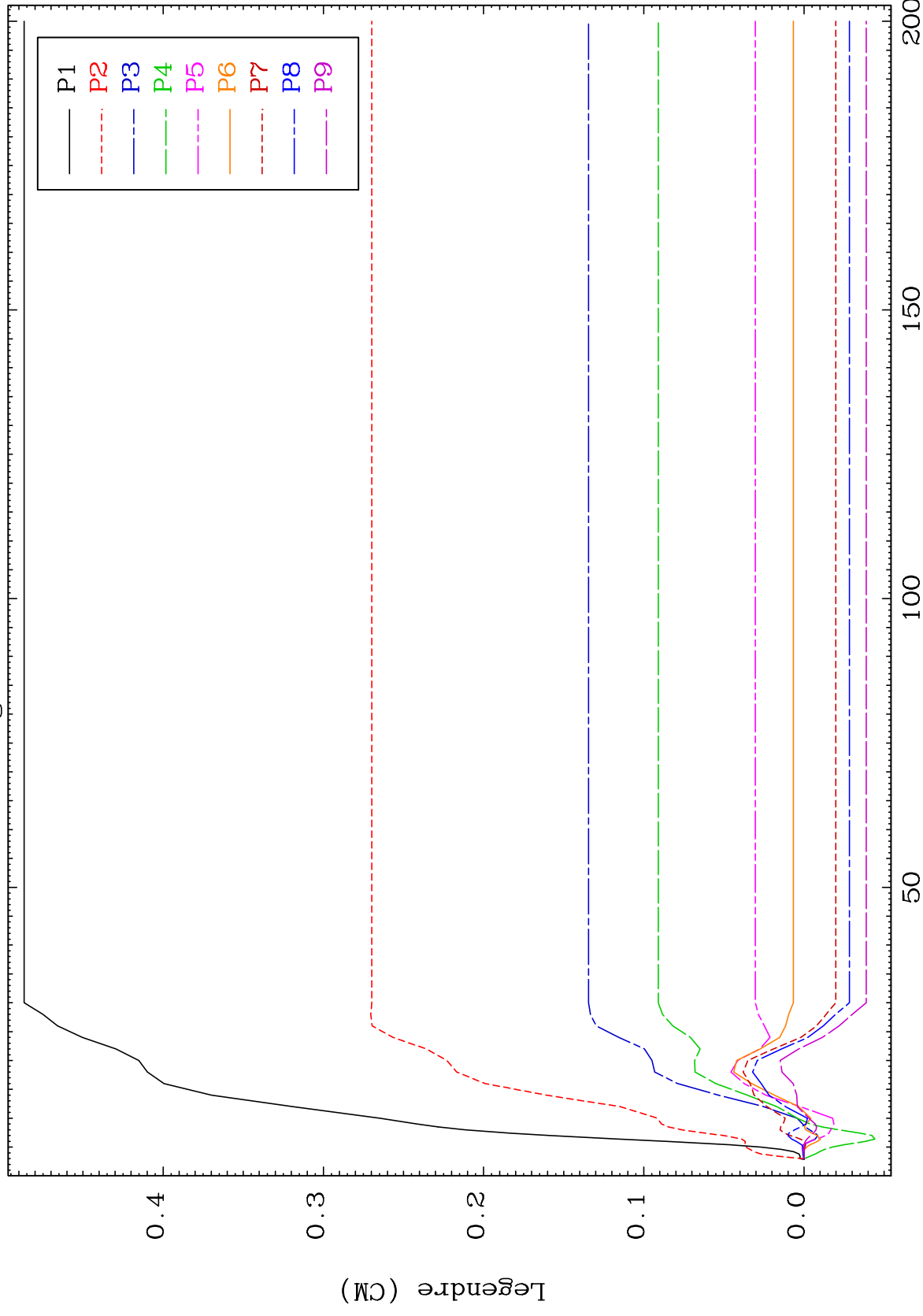




MAT 6019

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

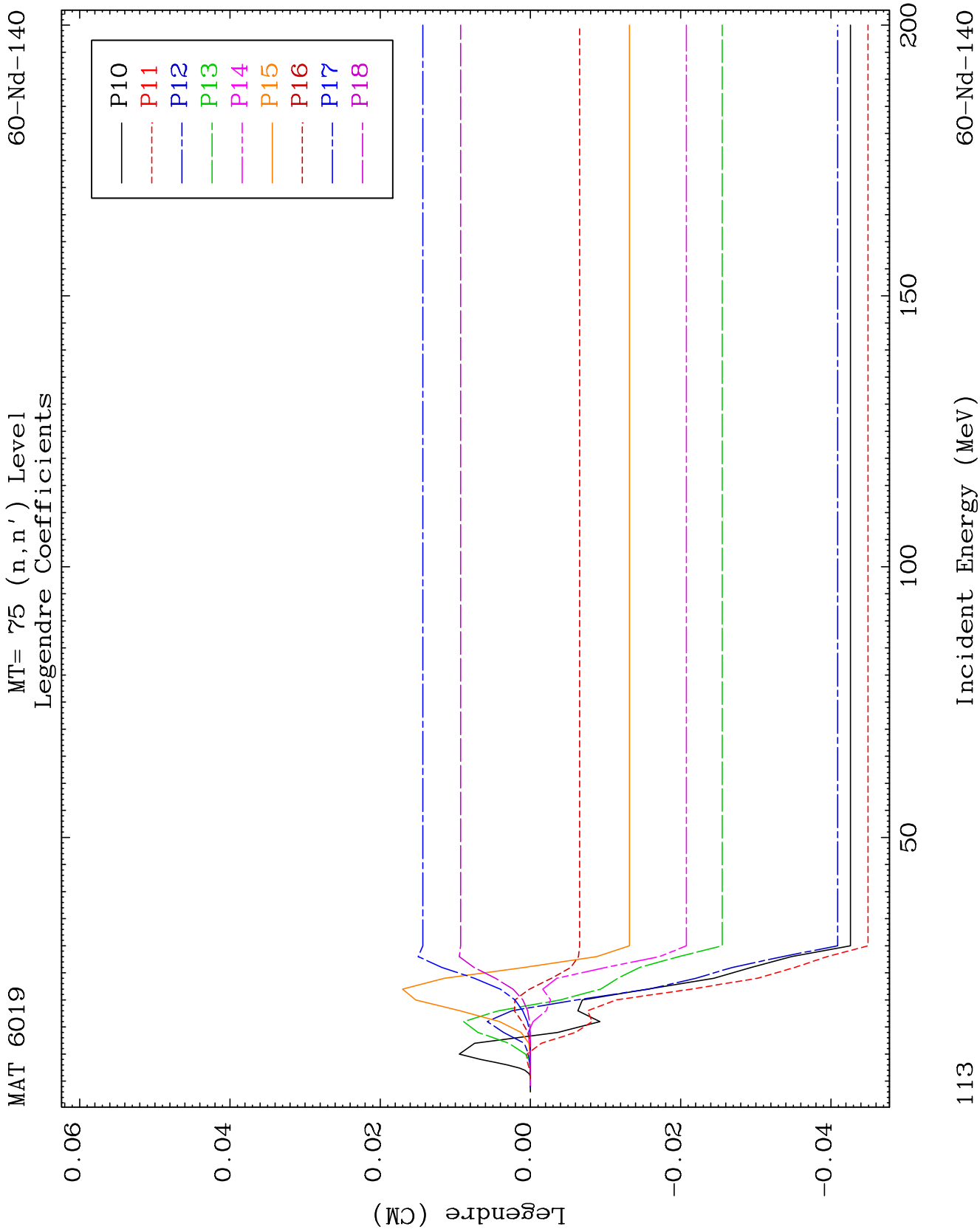
60-Nd-140

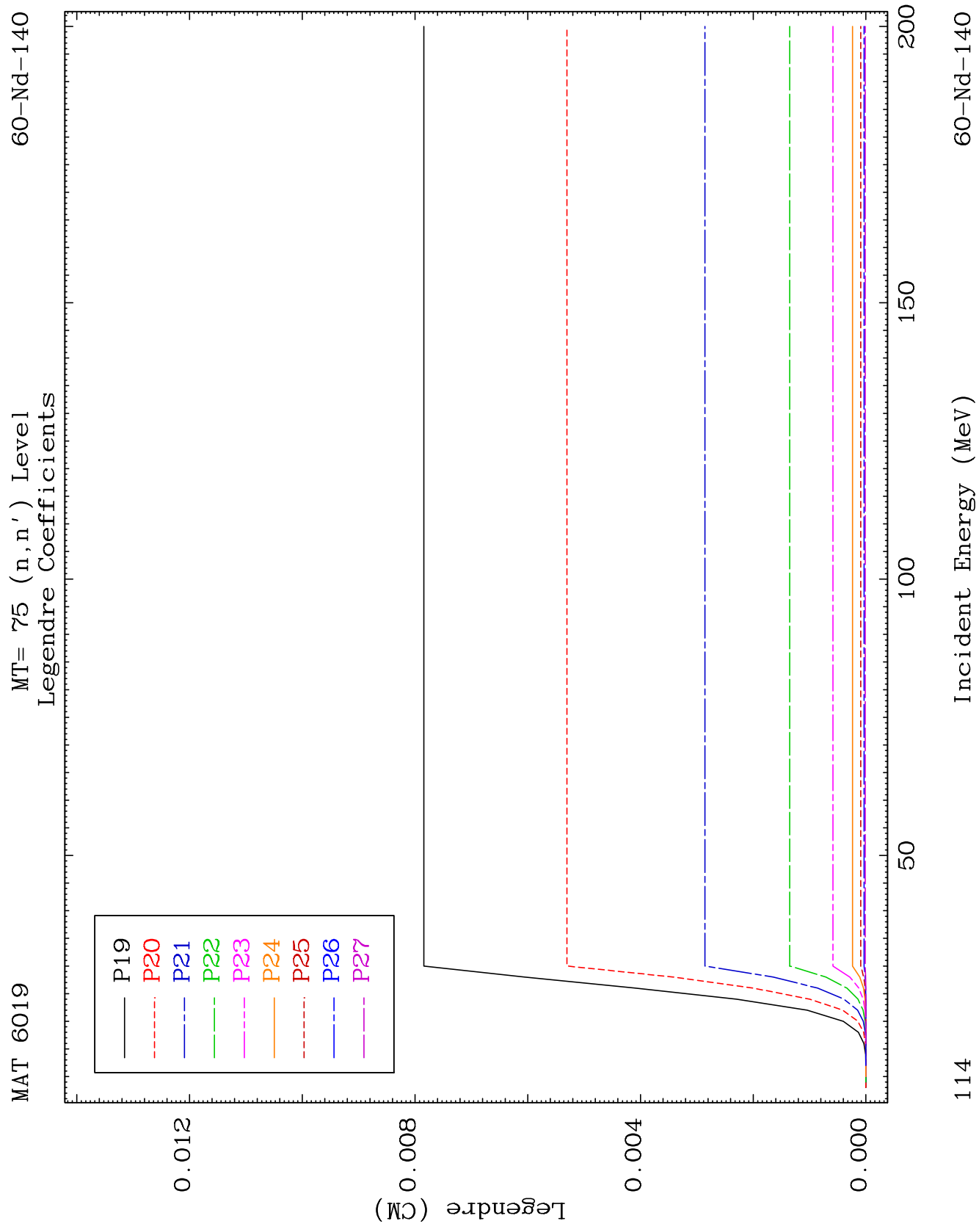


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Incident Energy (MeV)

60-Nd-140

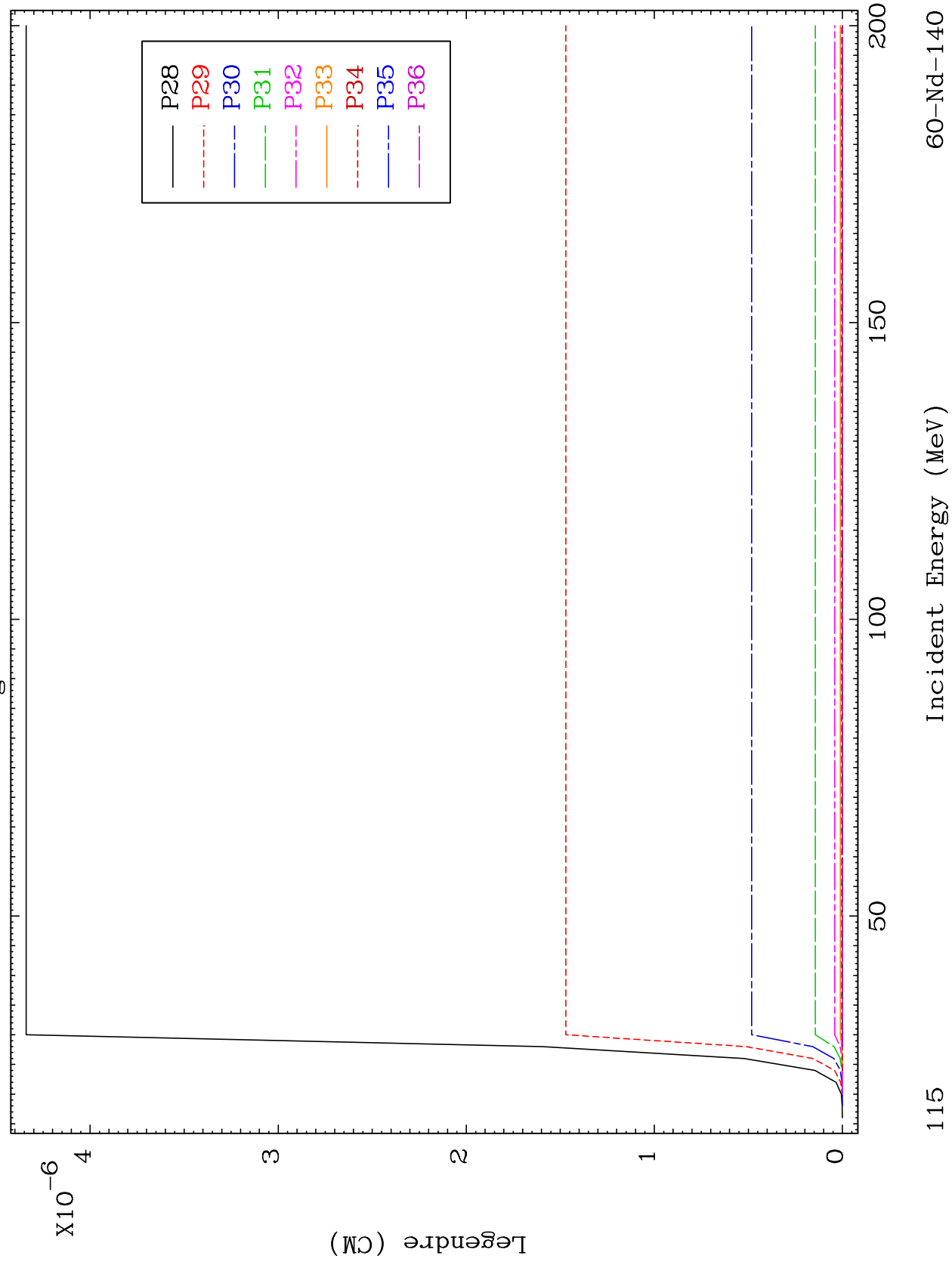


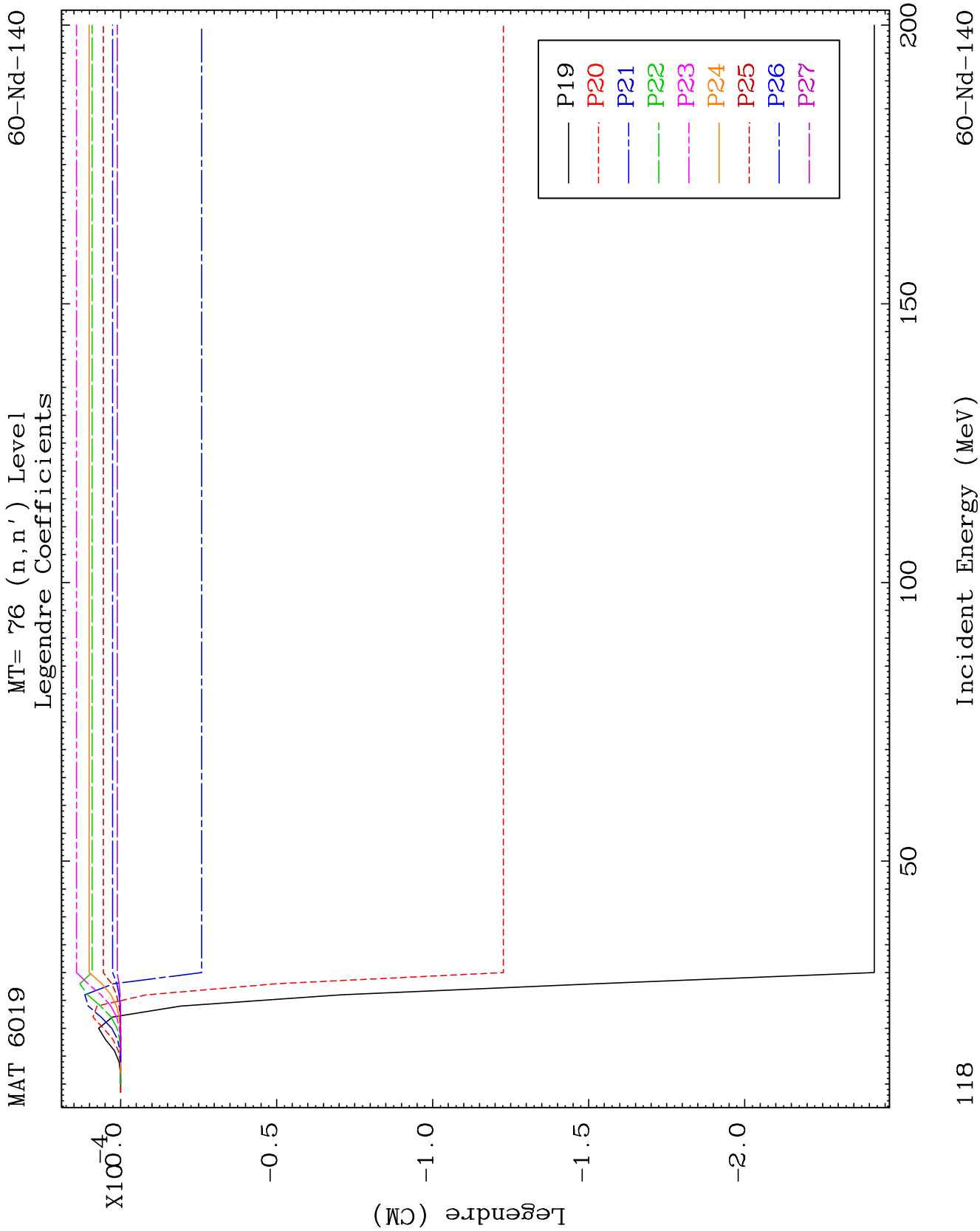


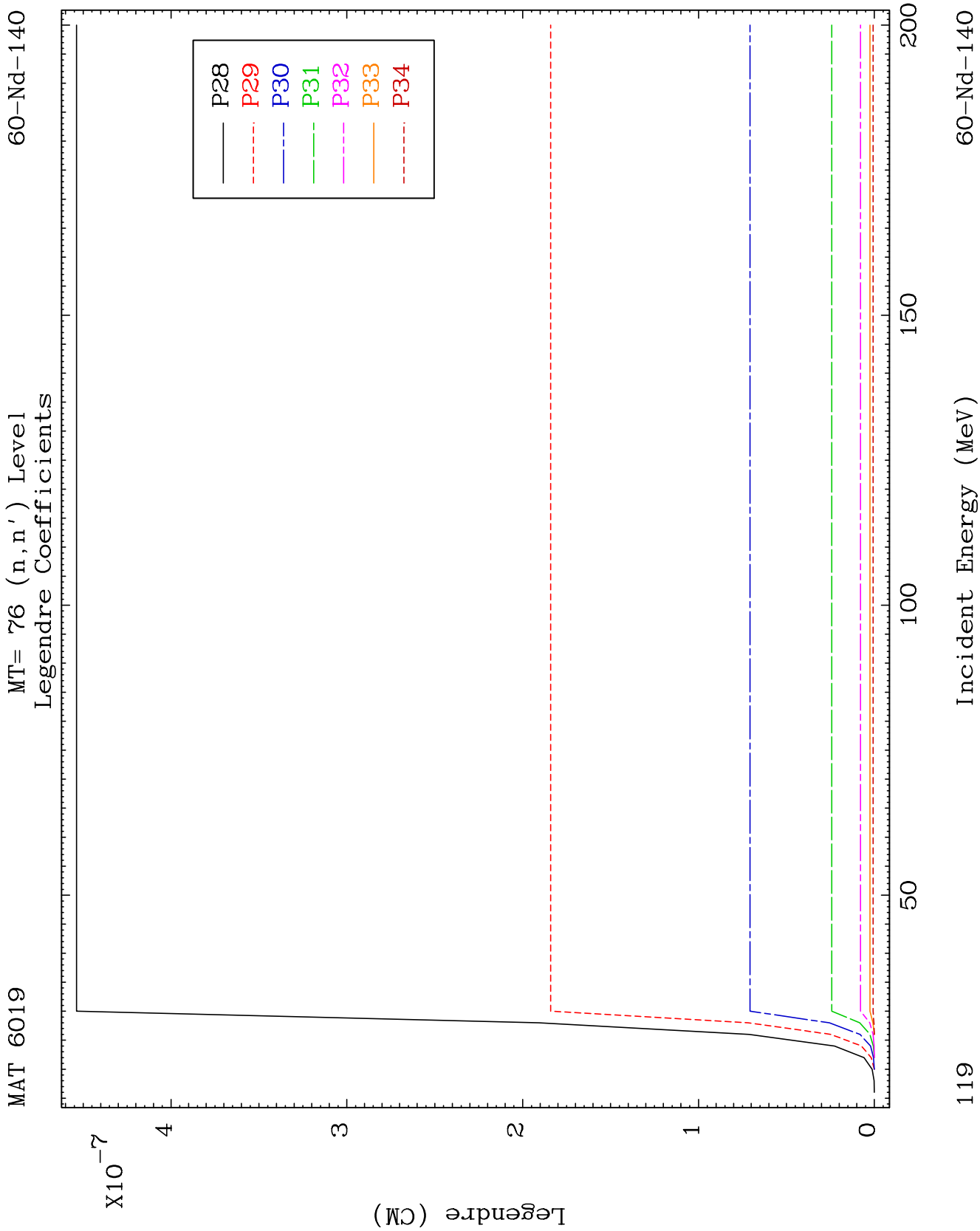
MAT 6019

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

60-Nd-140



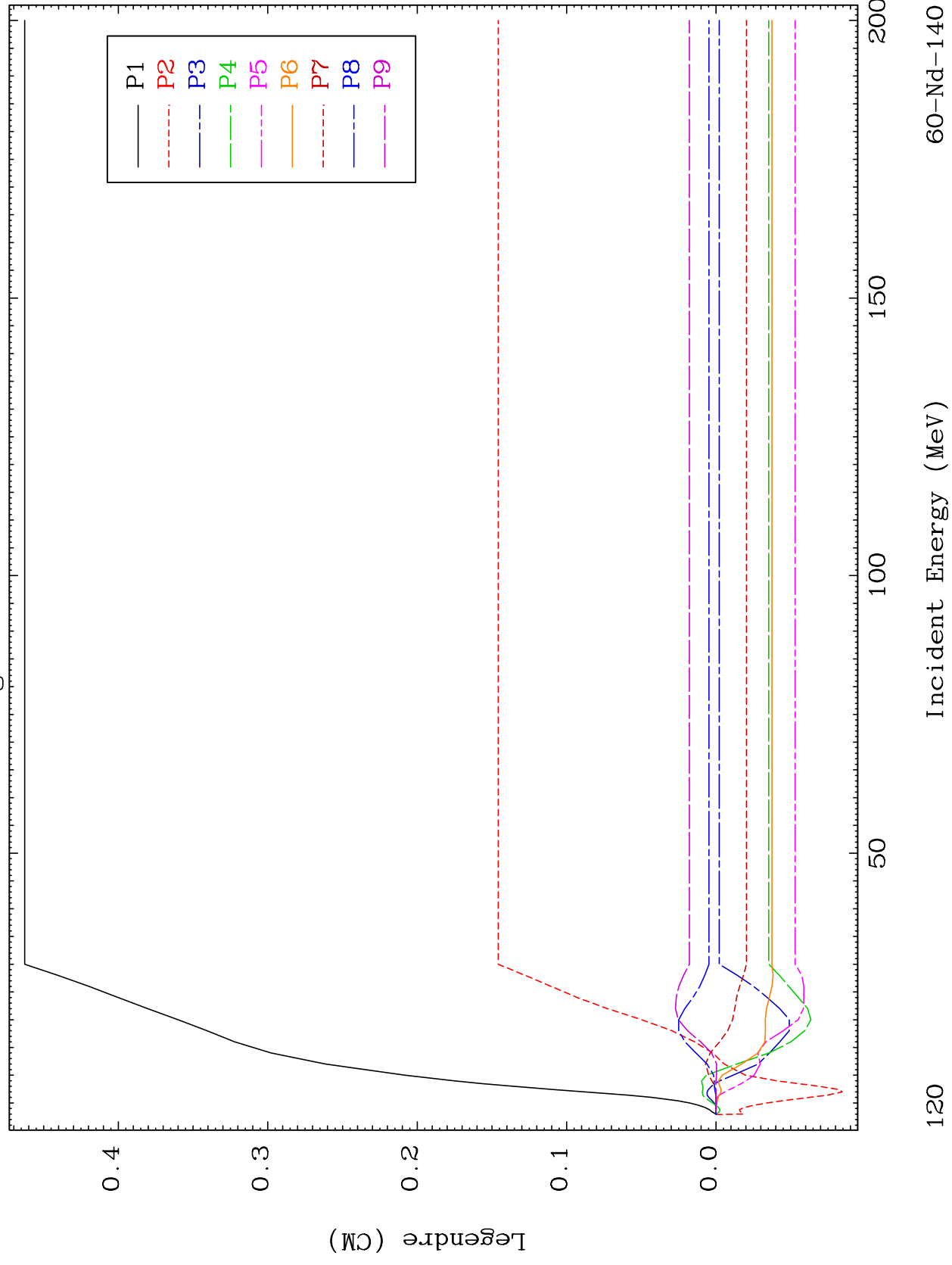




MAT 6019

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

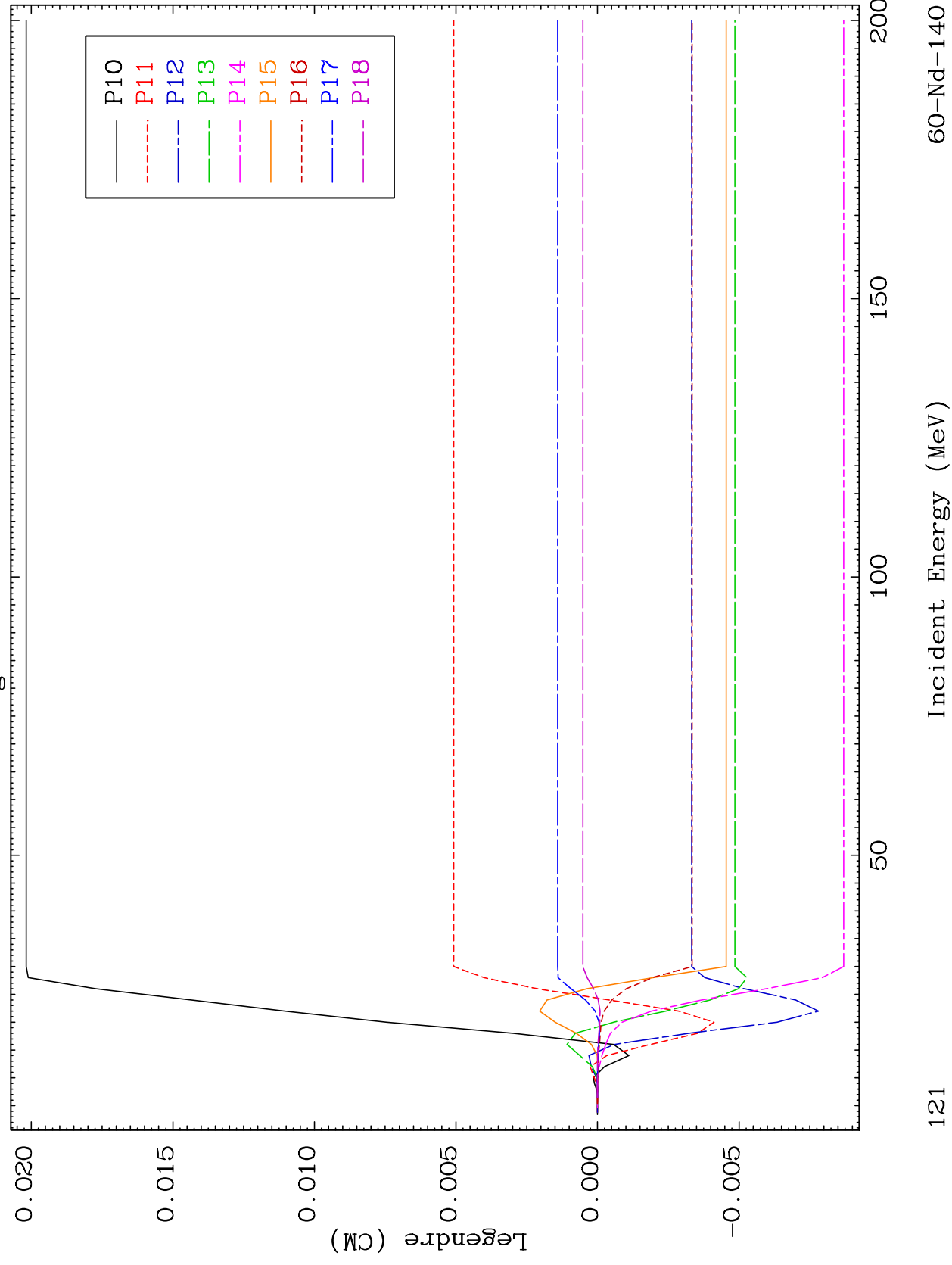
60-Nd-140

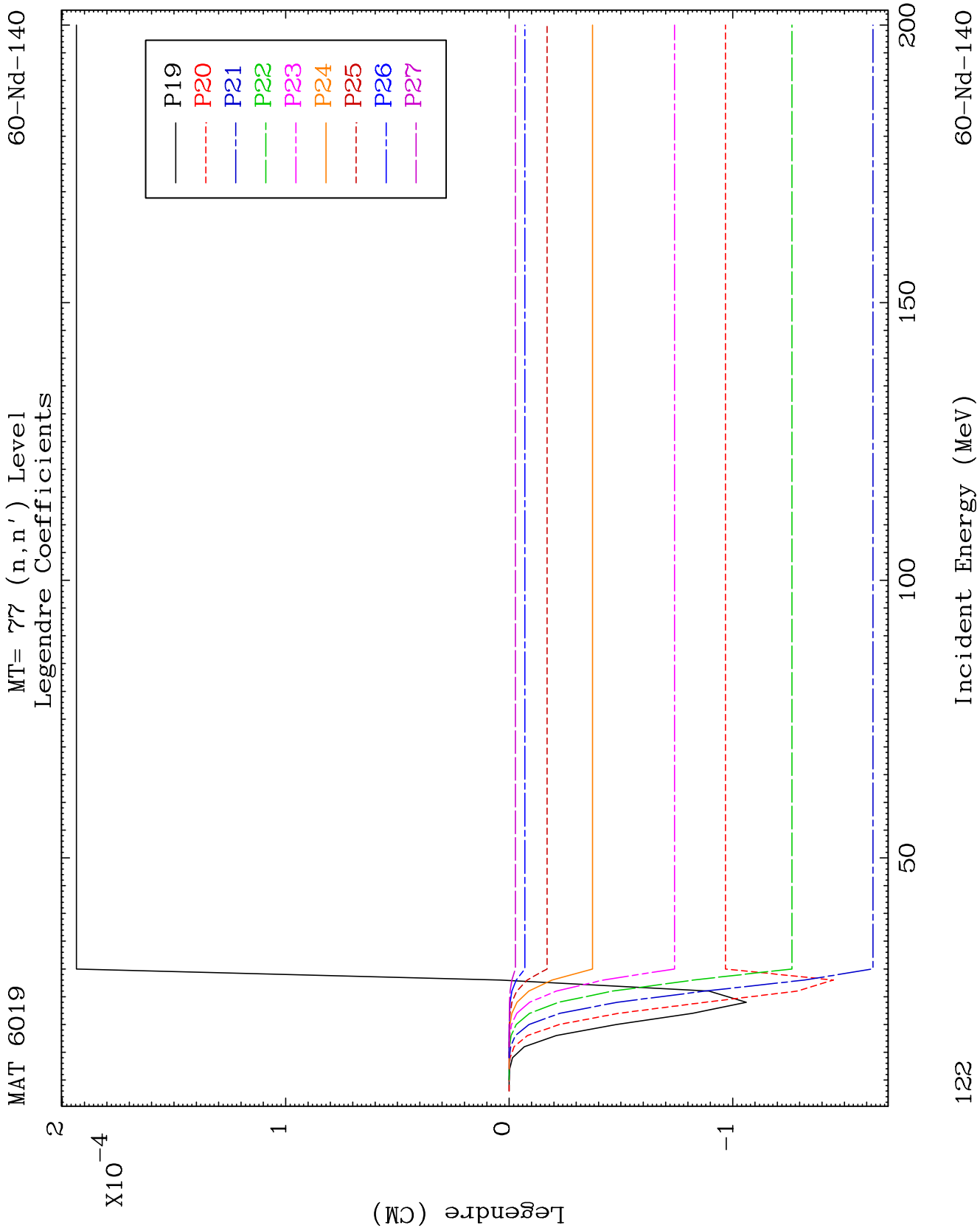


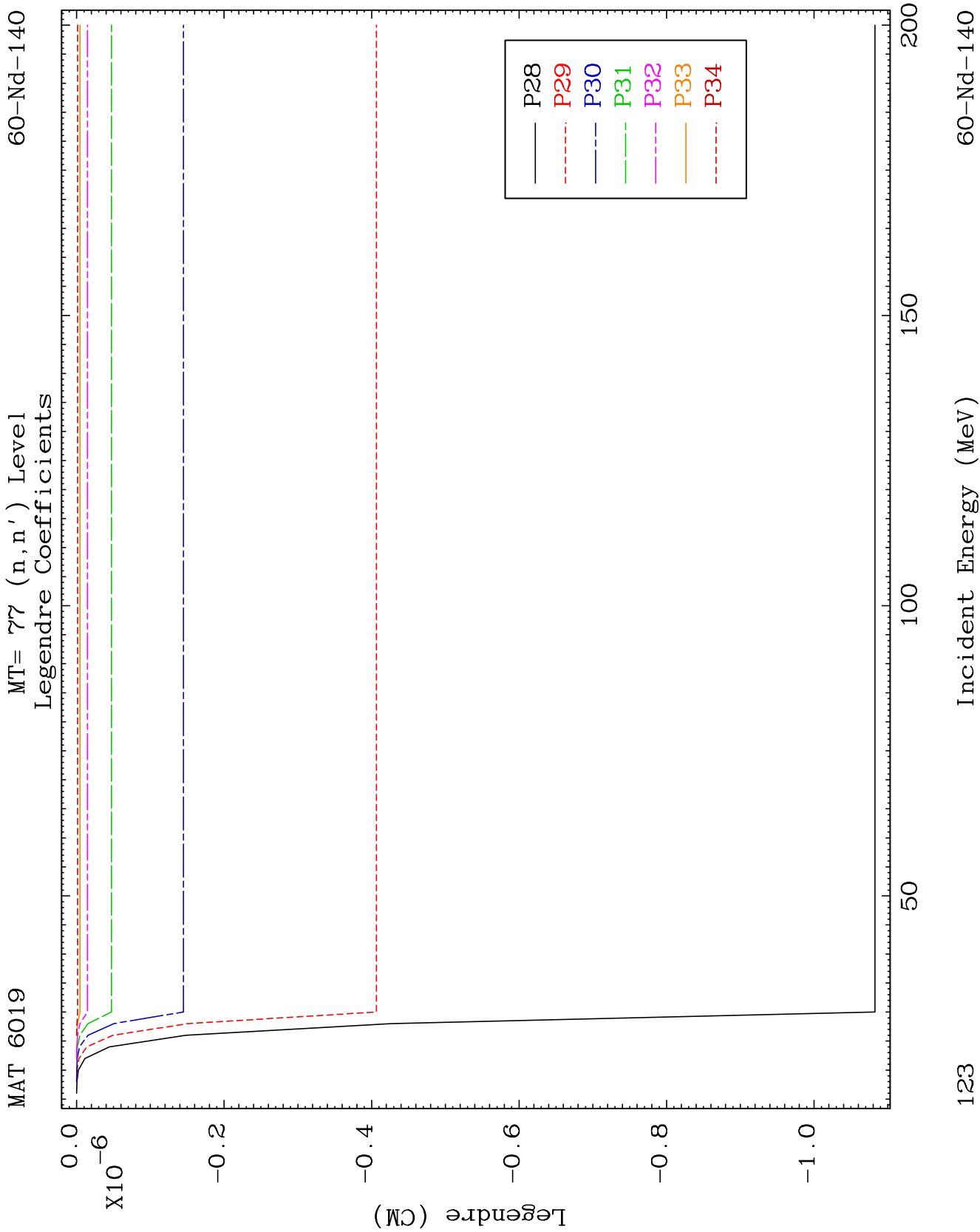
MAT 6019

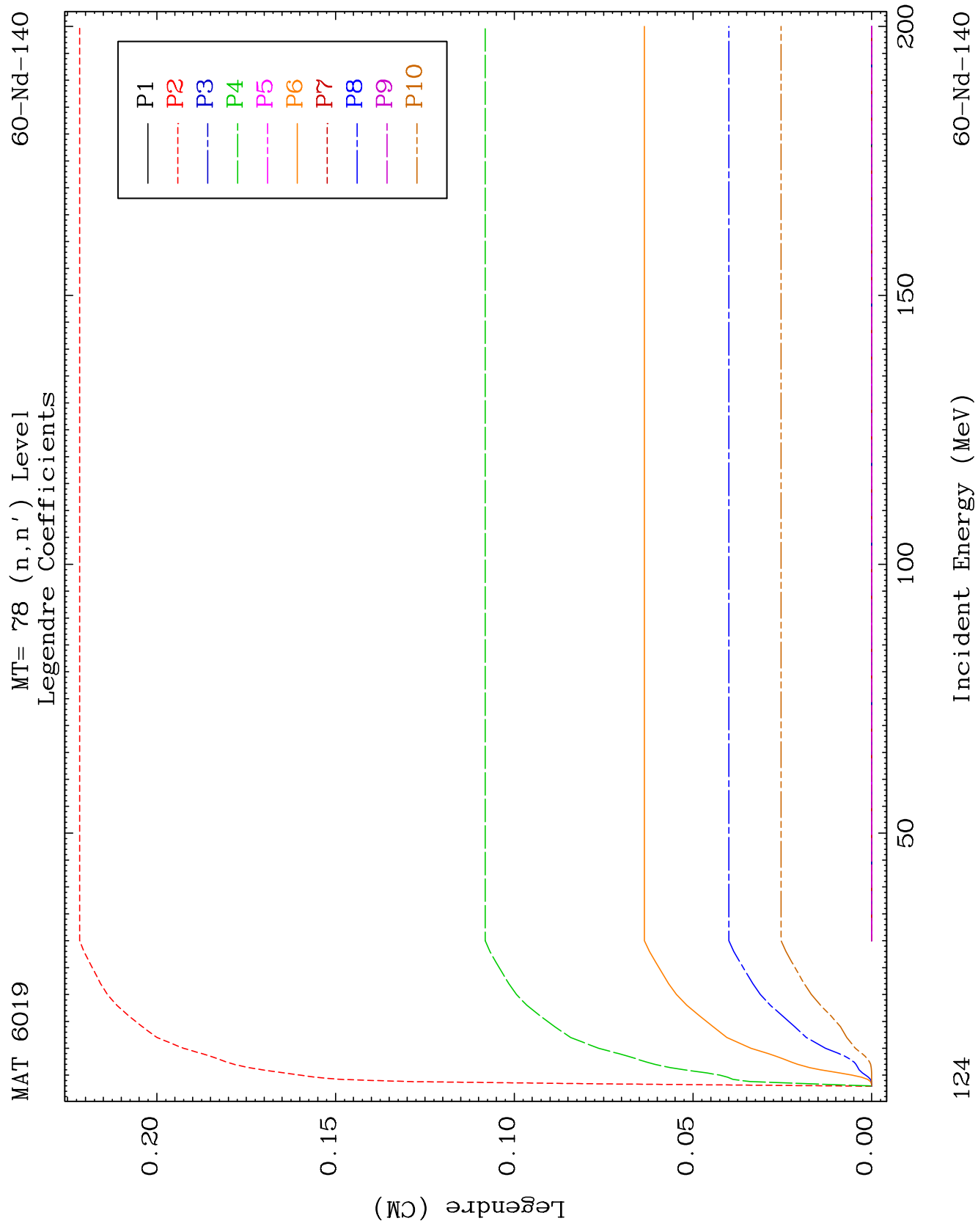
MT= 77 (n, n') Level
Legendre Coefficients

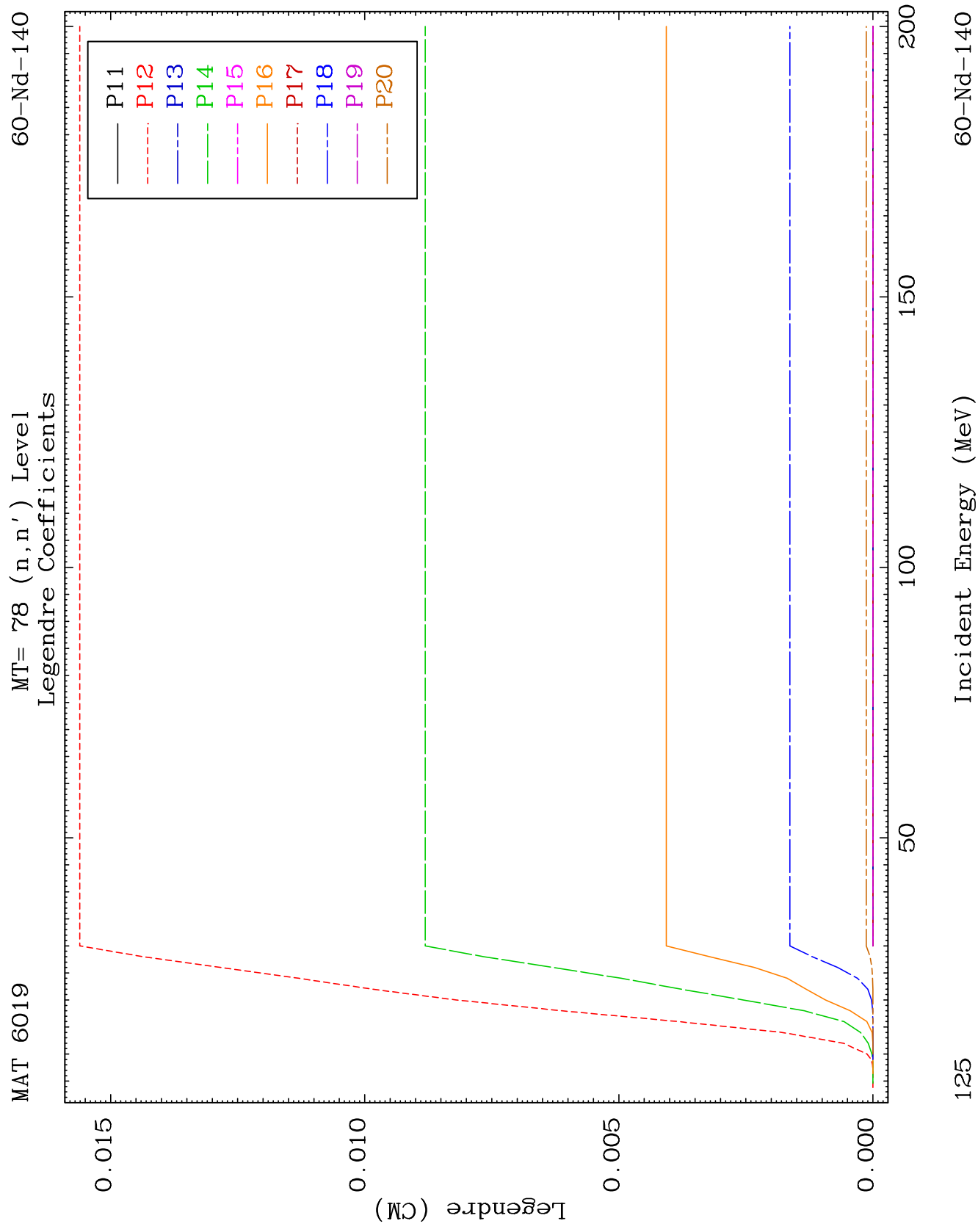
60-Nd-140

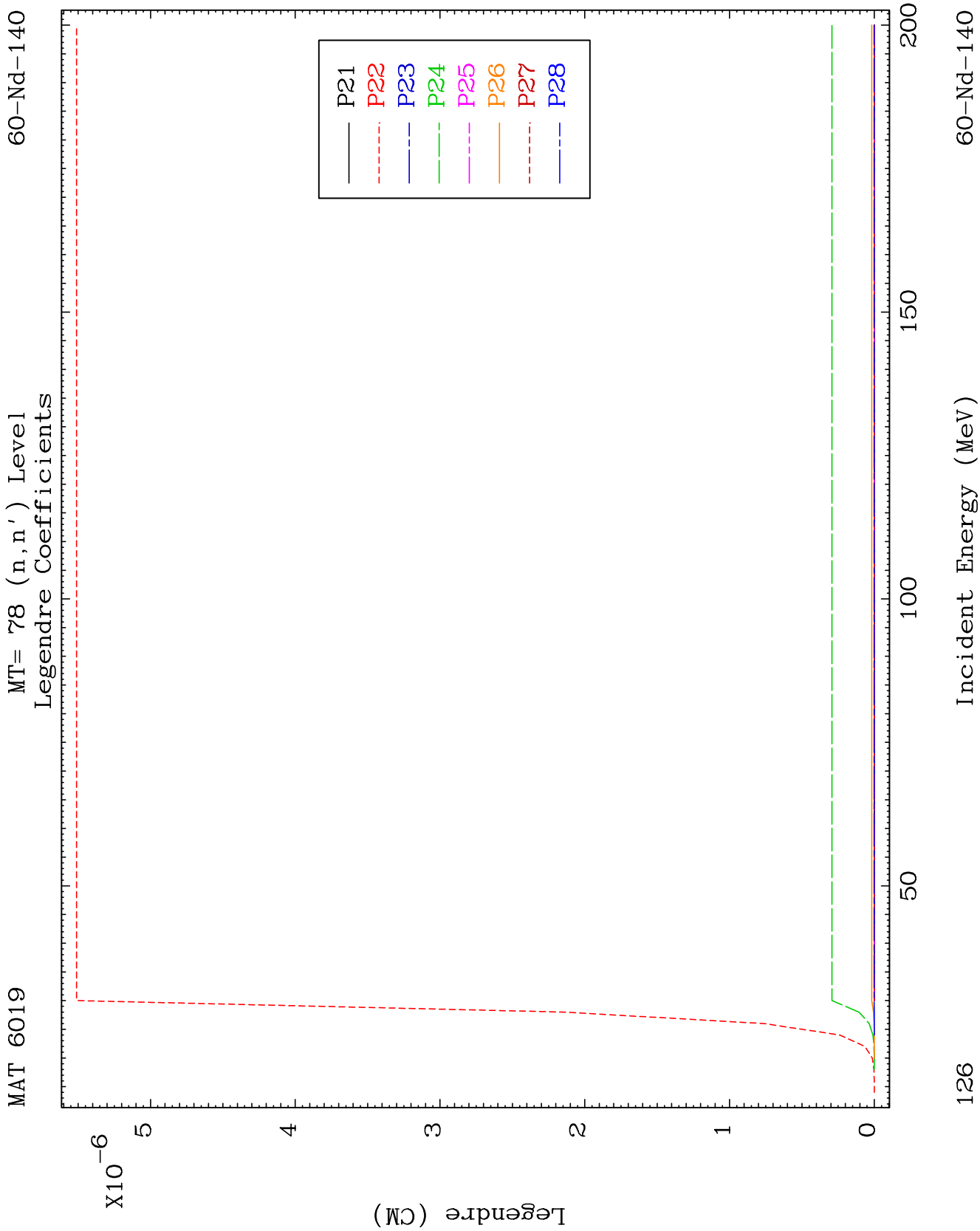








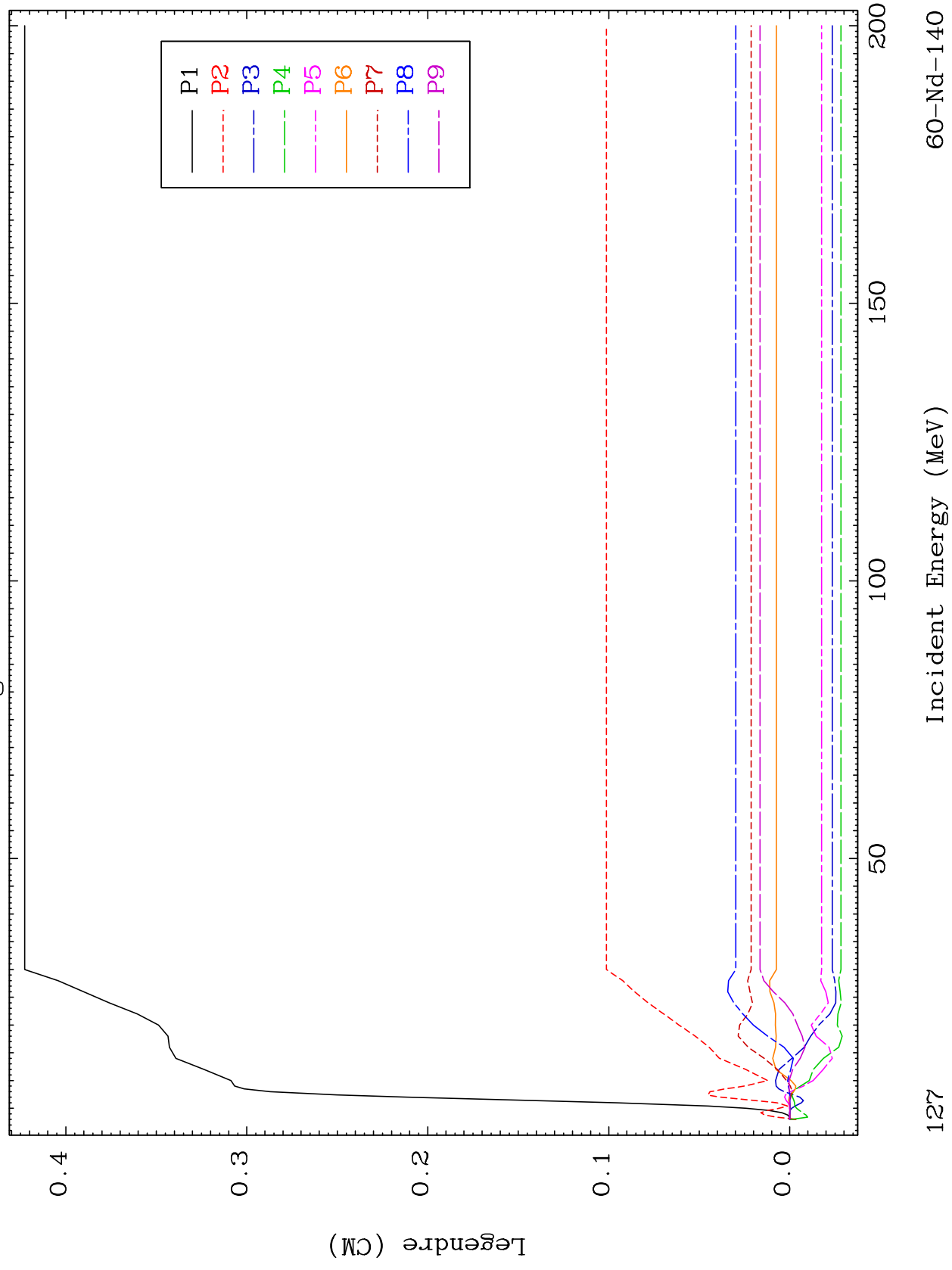




MAT 6019

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

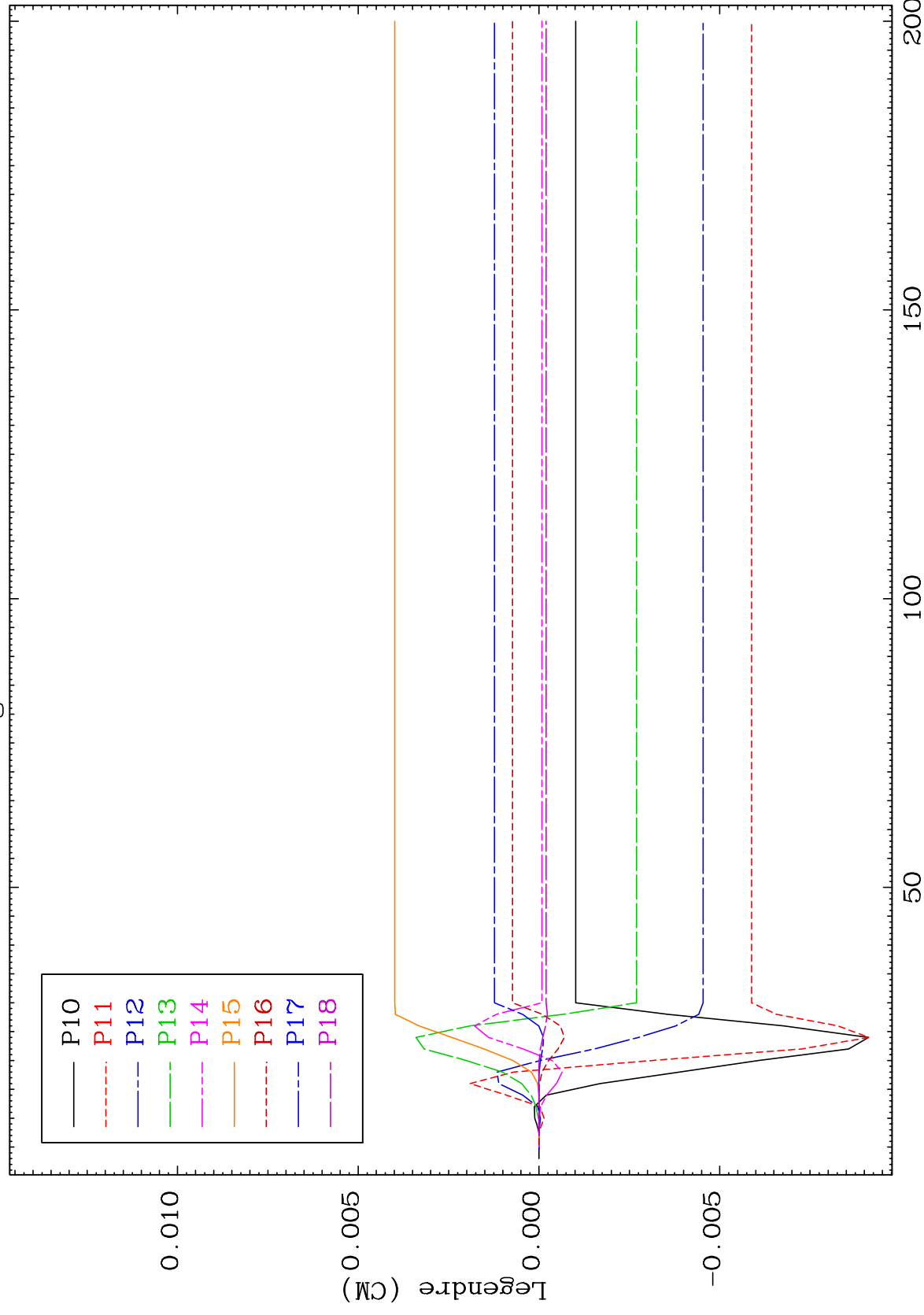
60-Nd-140



MAT 6019

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

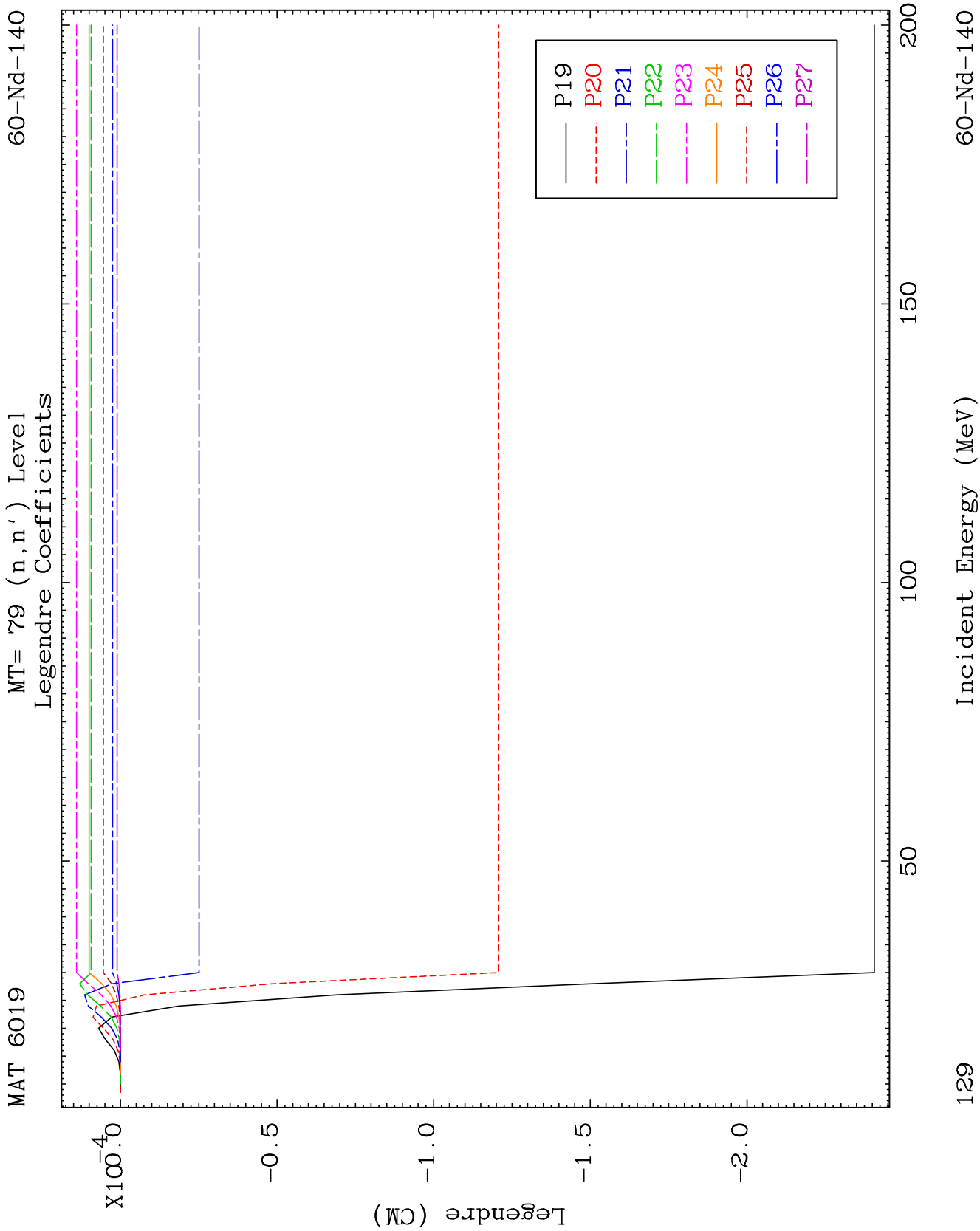
60-Nd-140

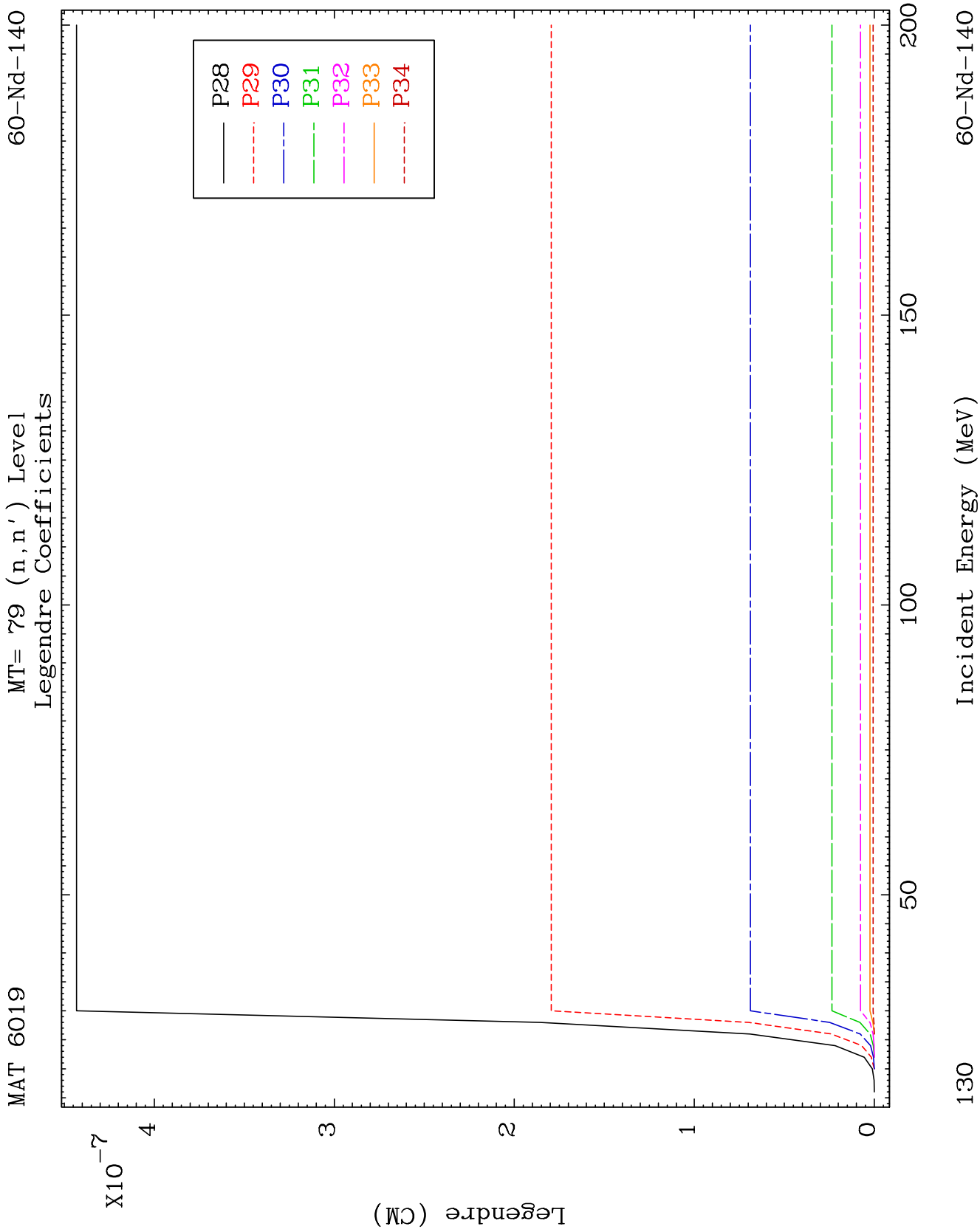


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Incident Energy (MeV)

60-Nd-140

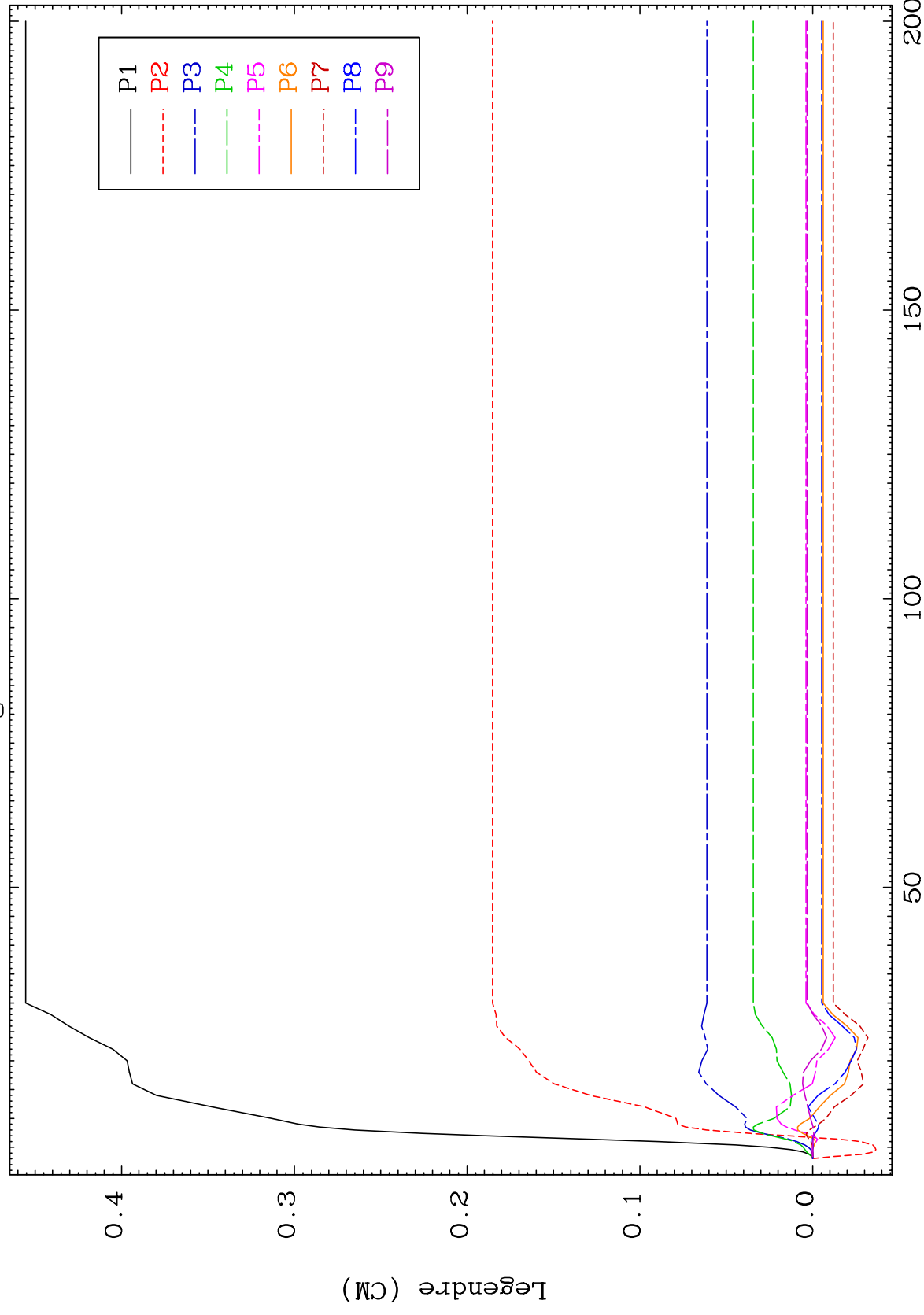




MAT 6019

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

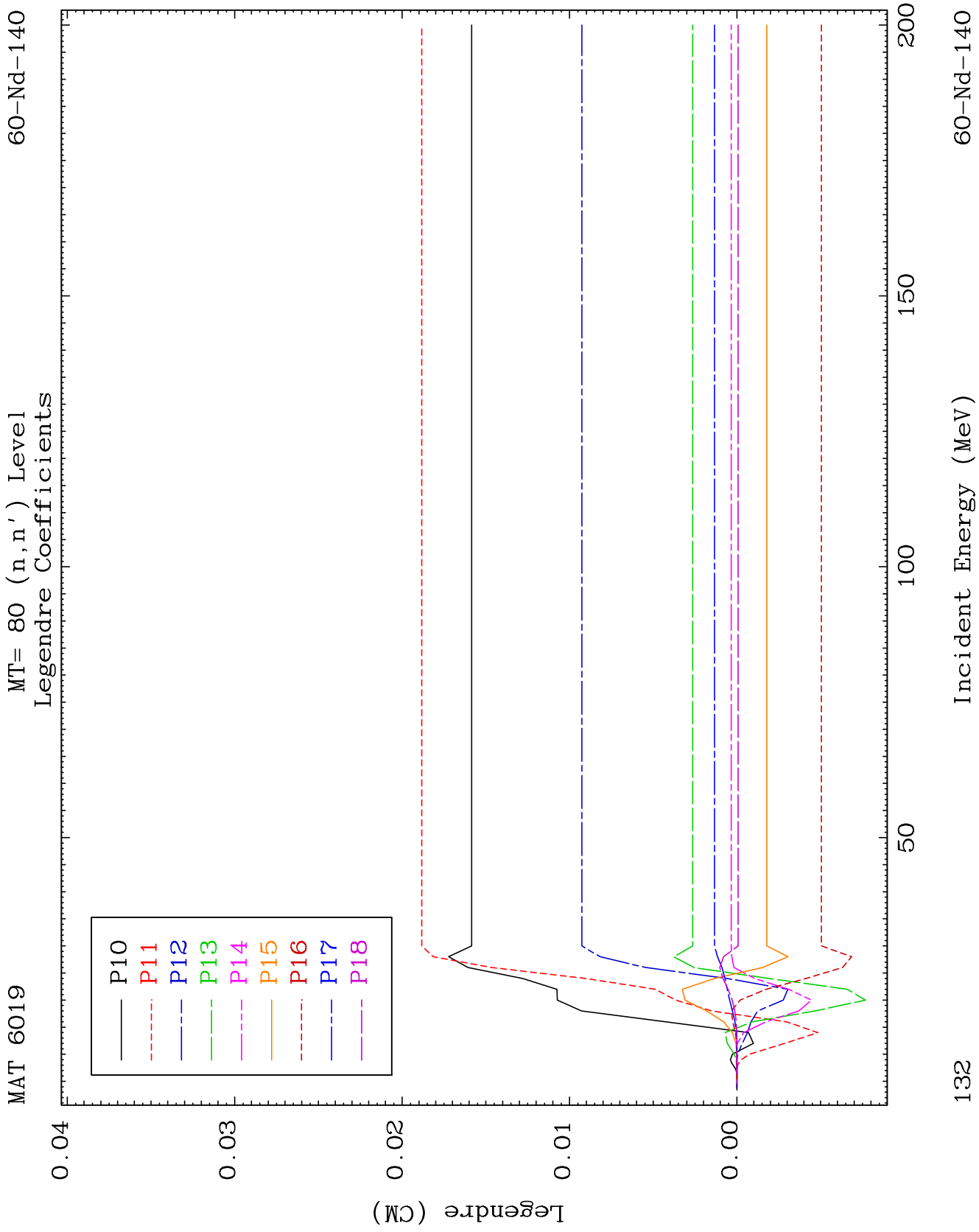
60-Nd-140

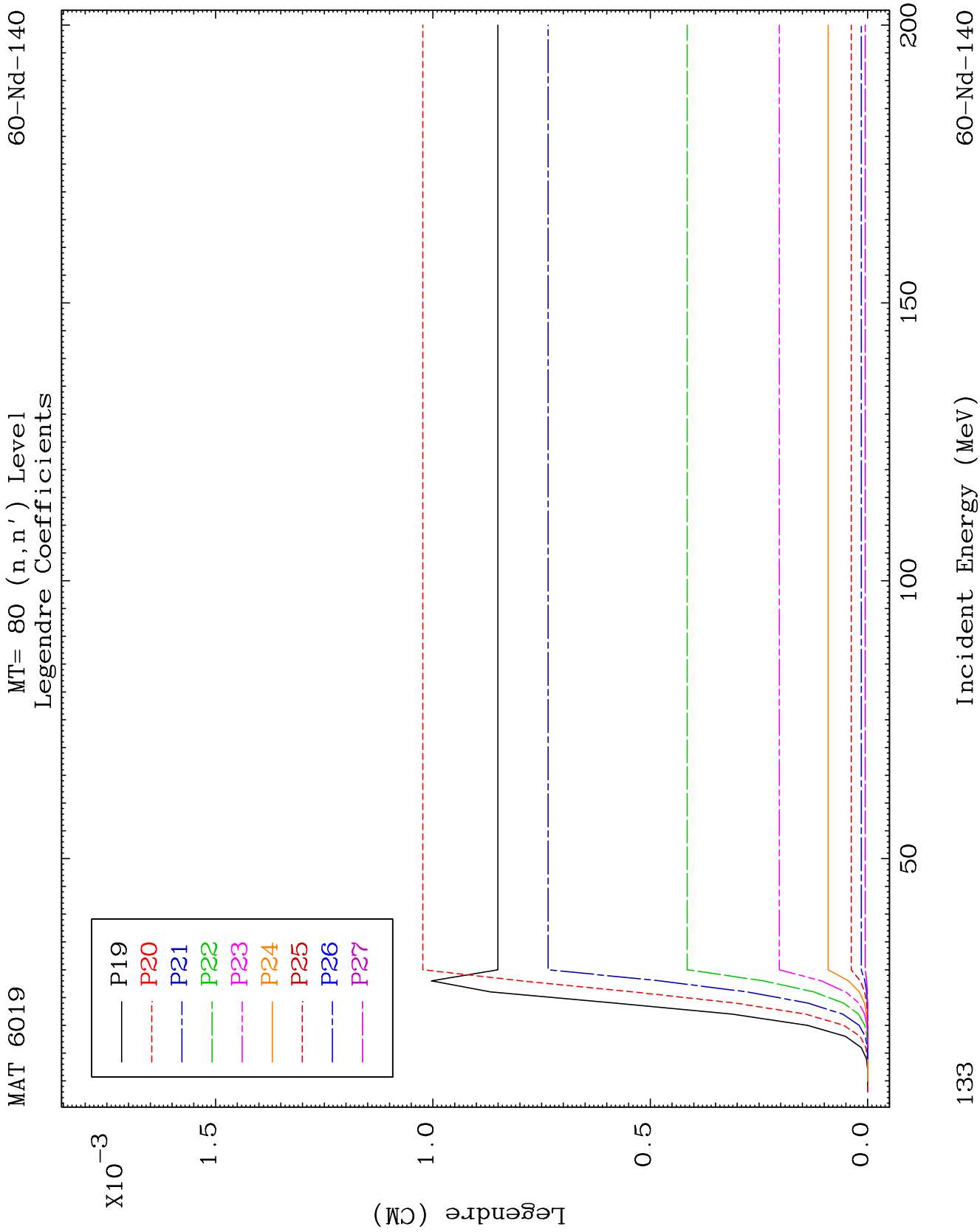


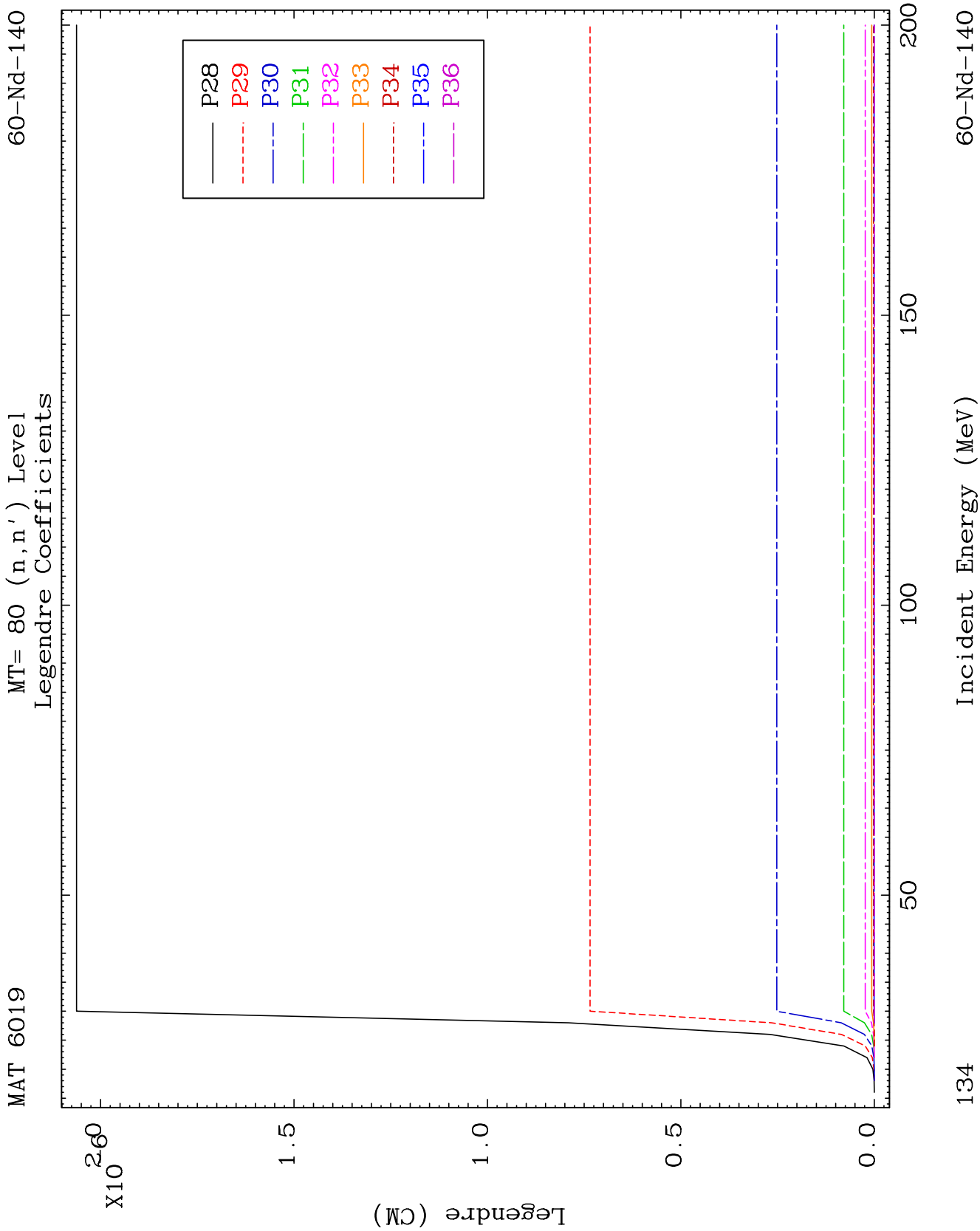
131

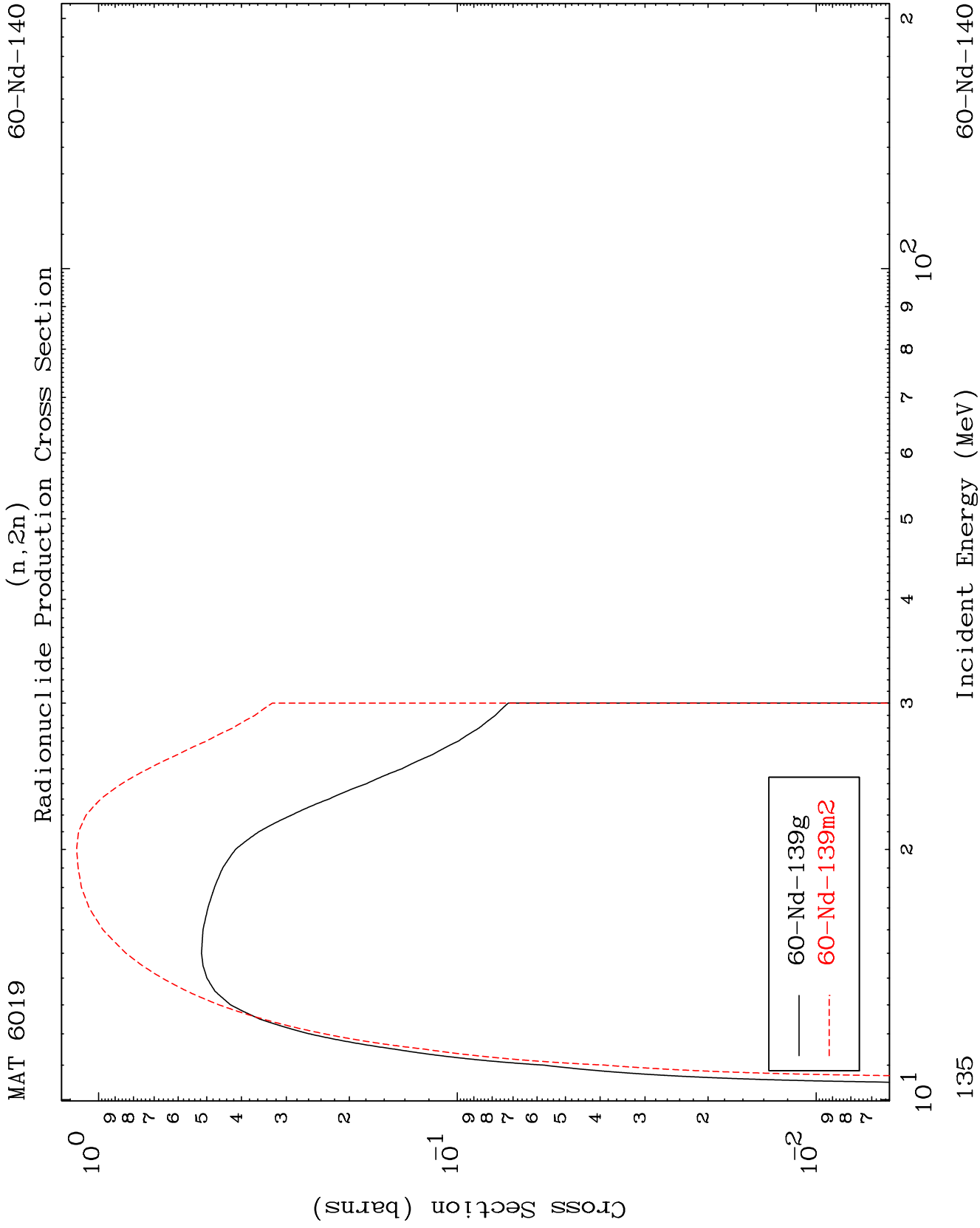
Incident Energy (MeV)

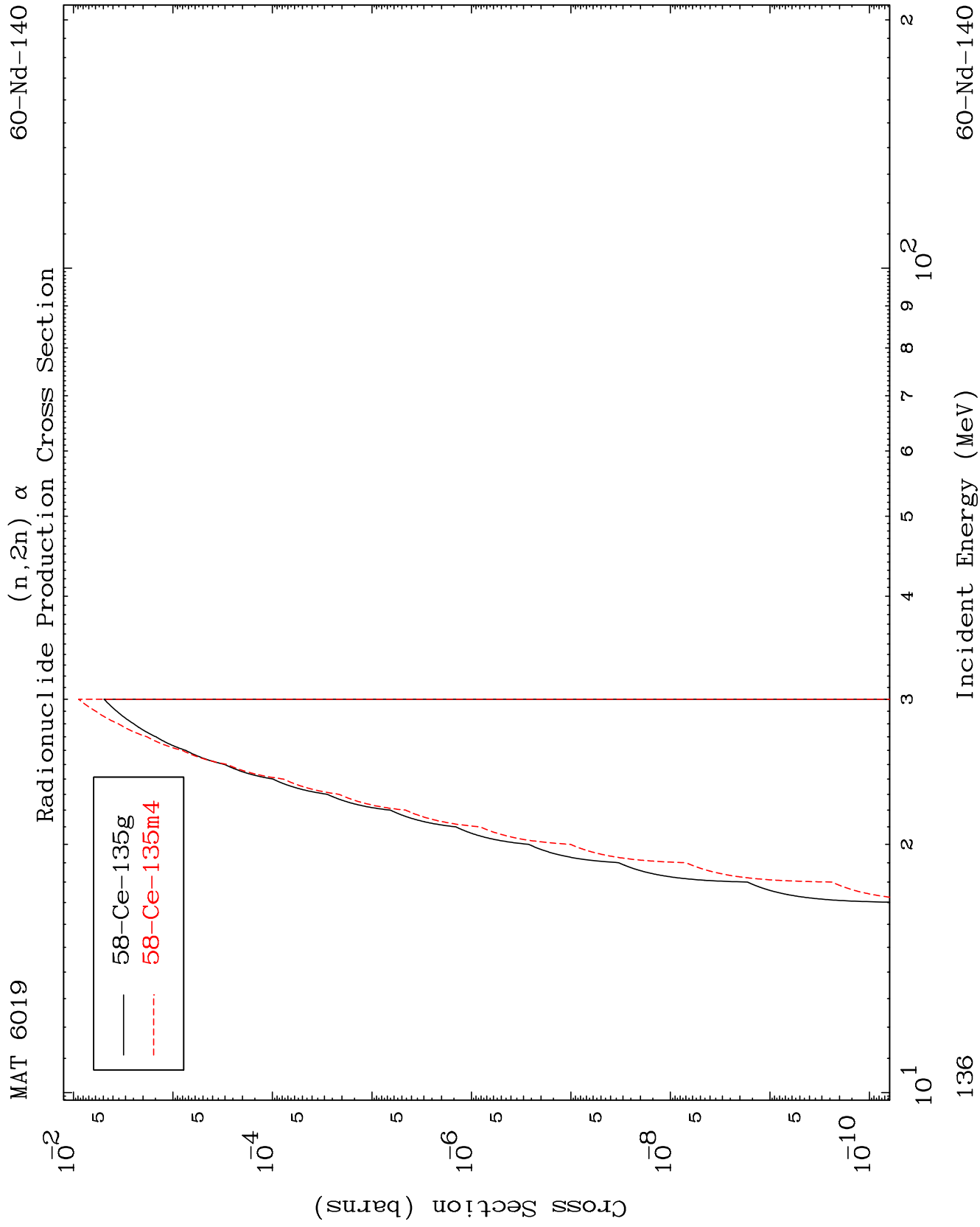
60-Nd-140

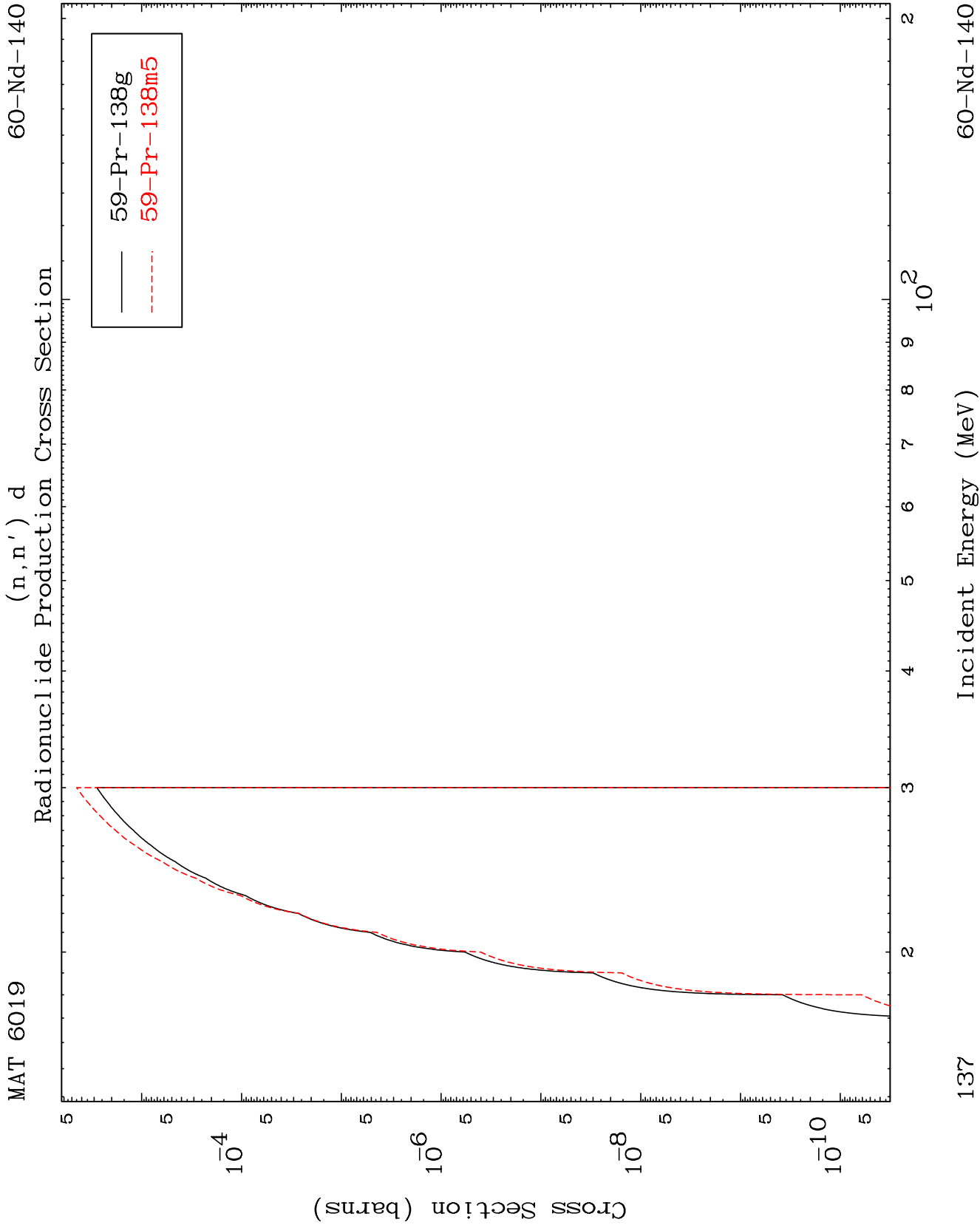


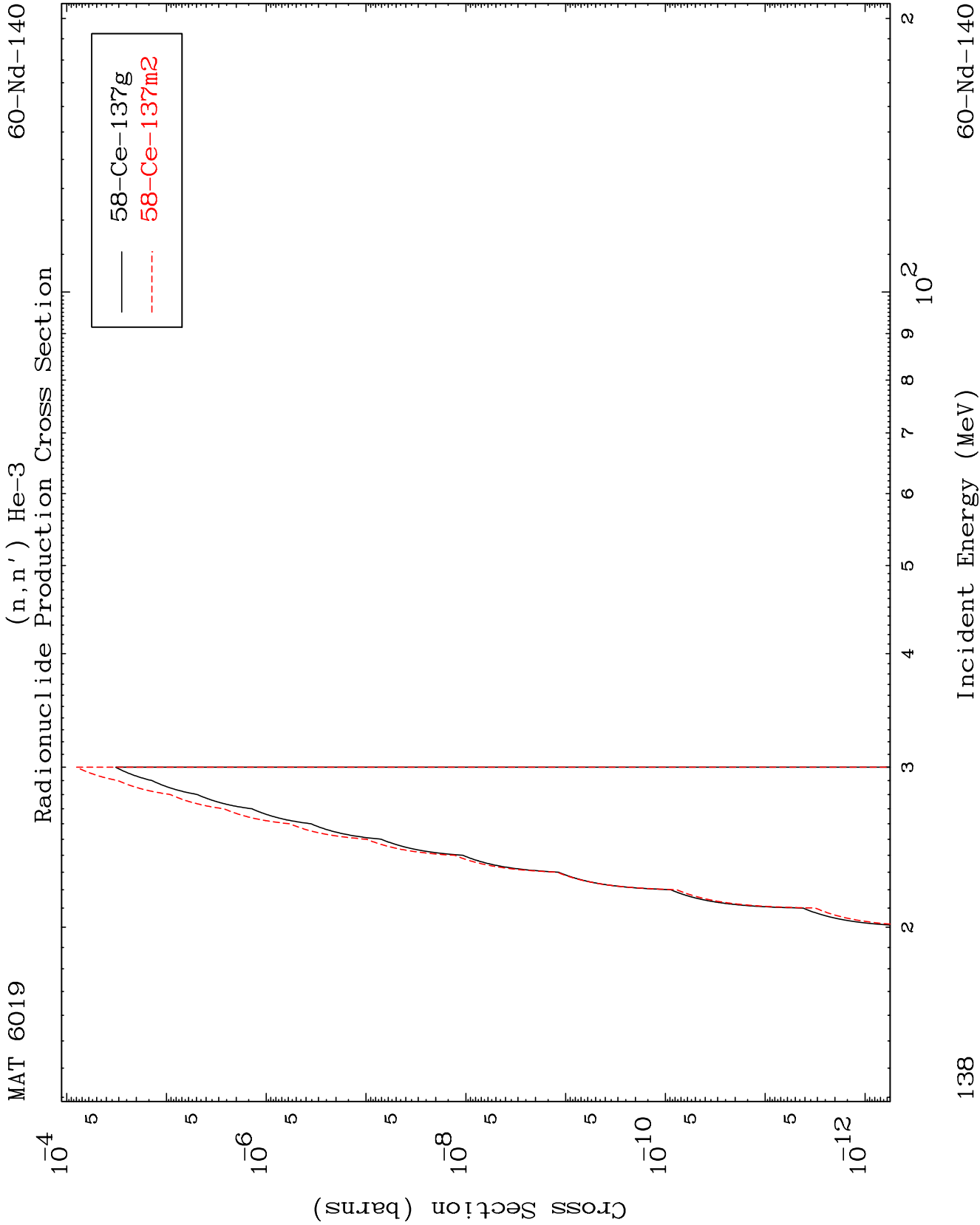


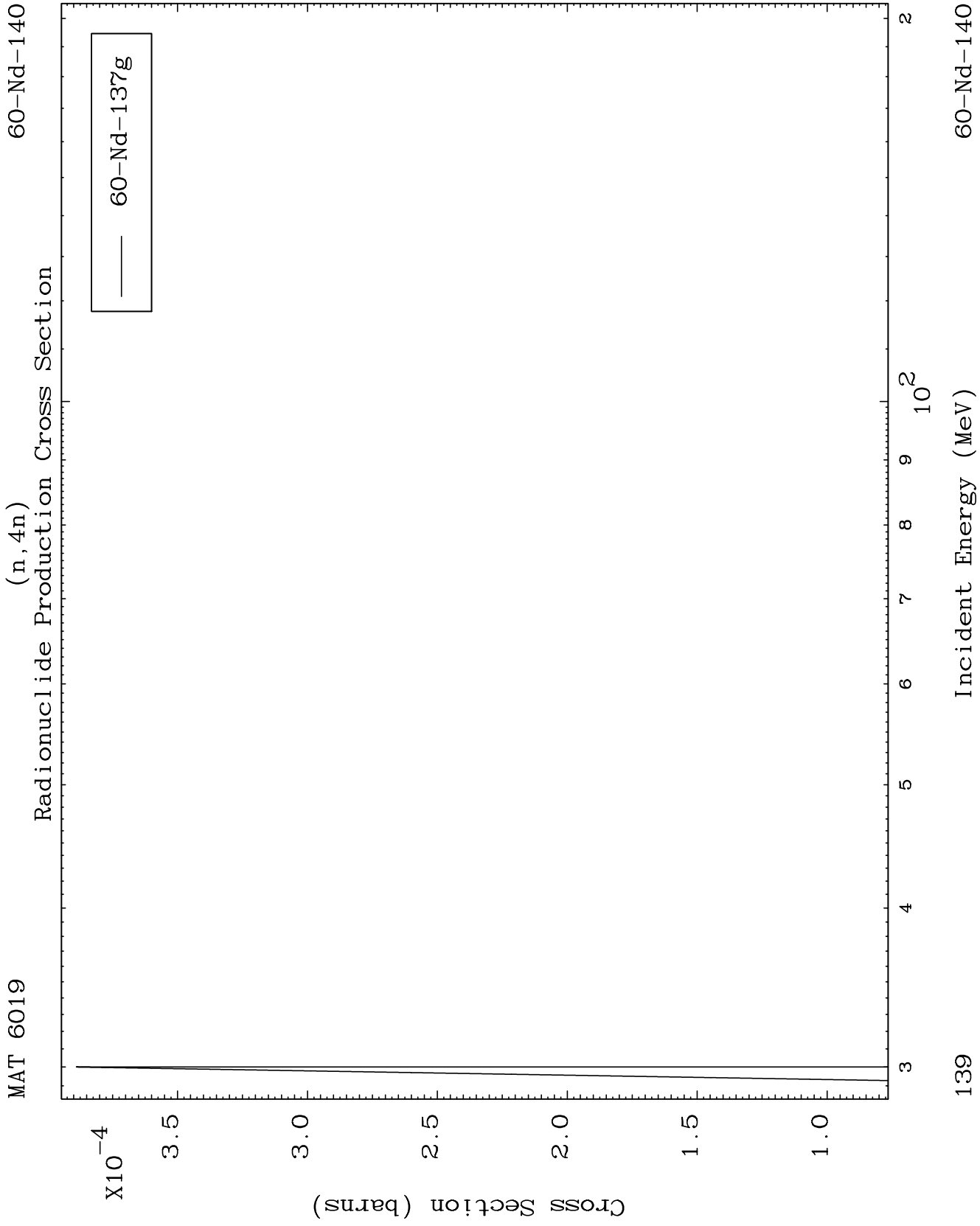


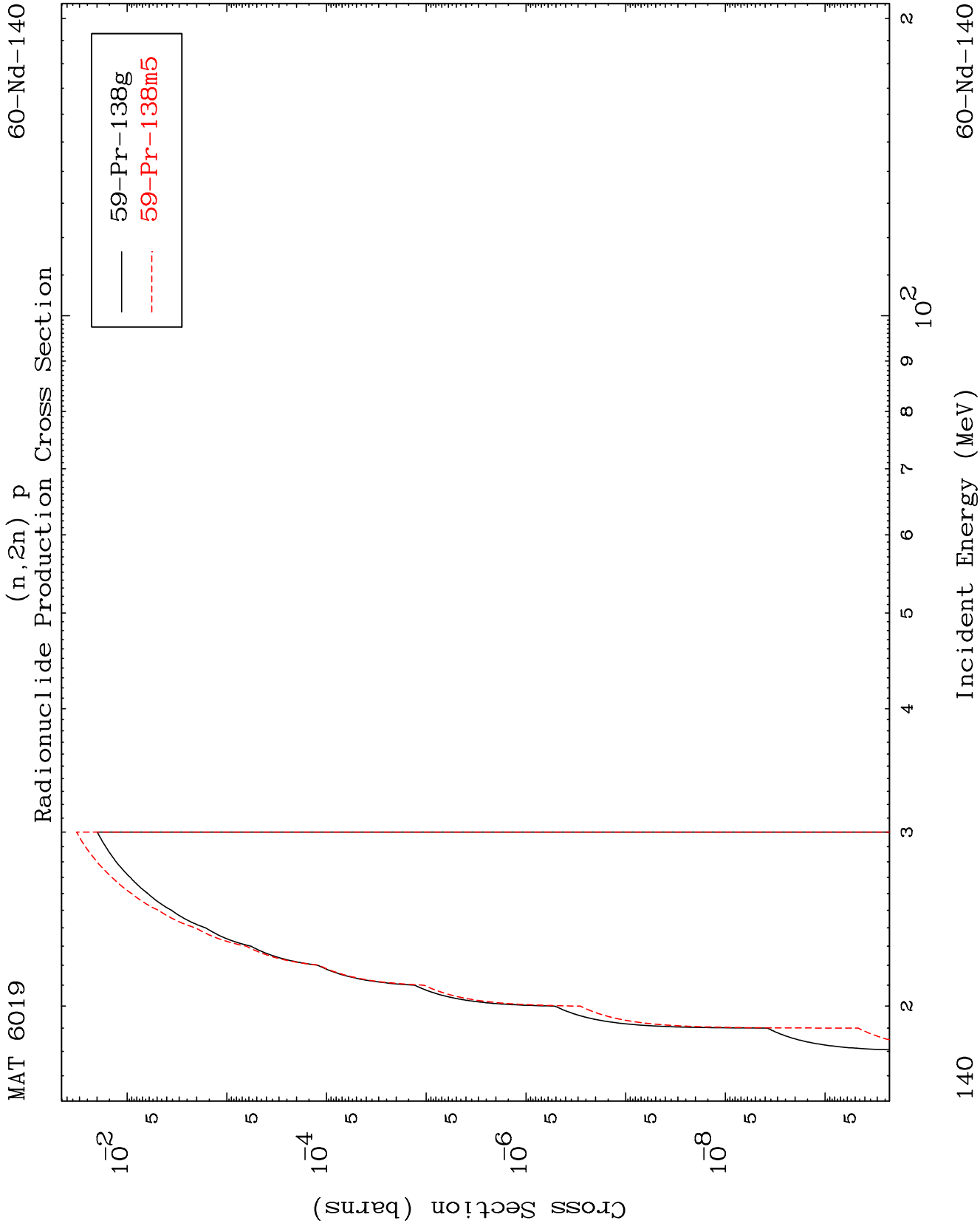


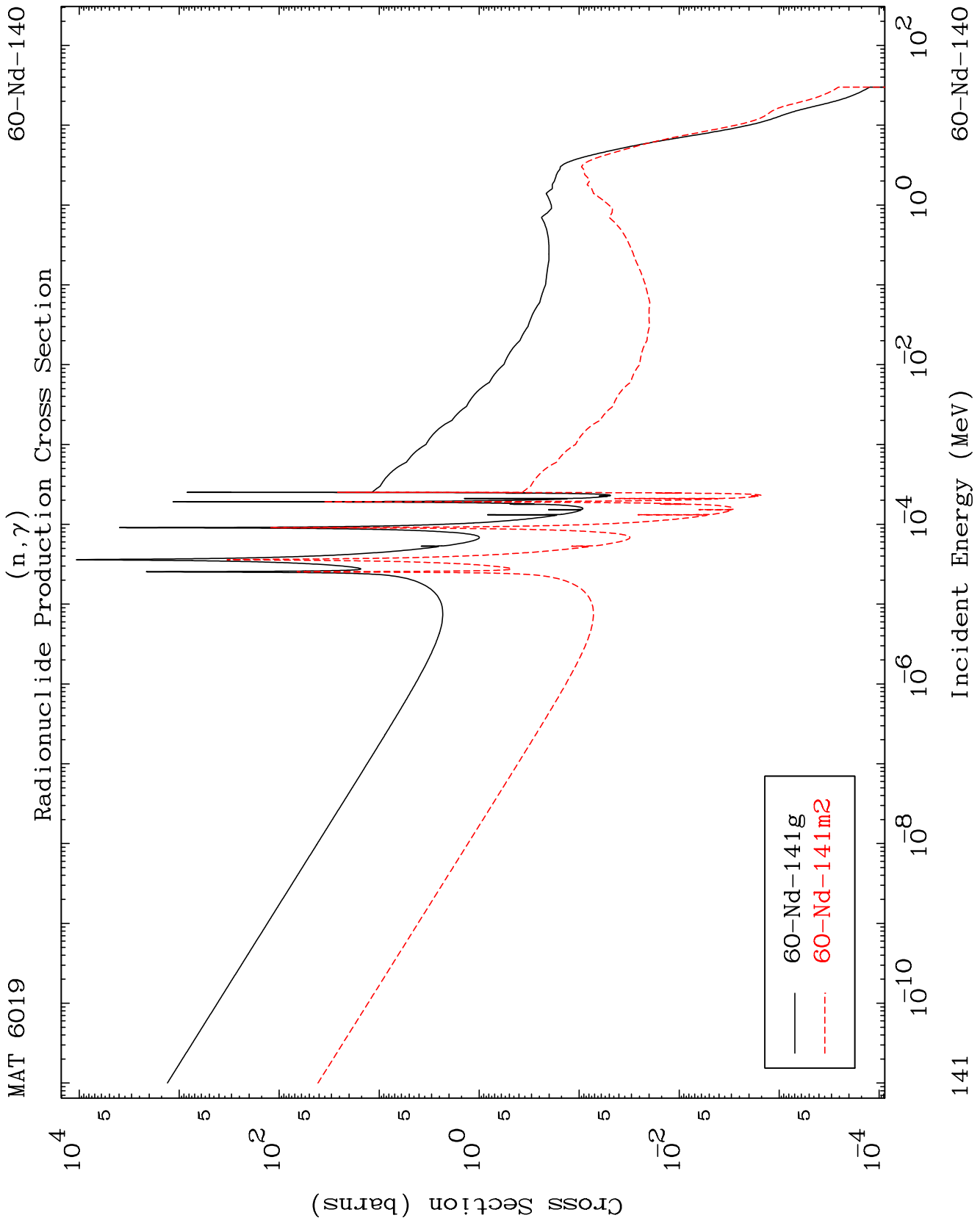


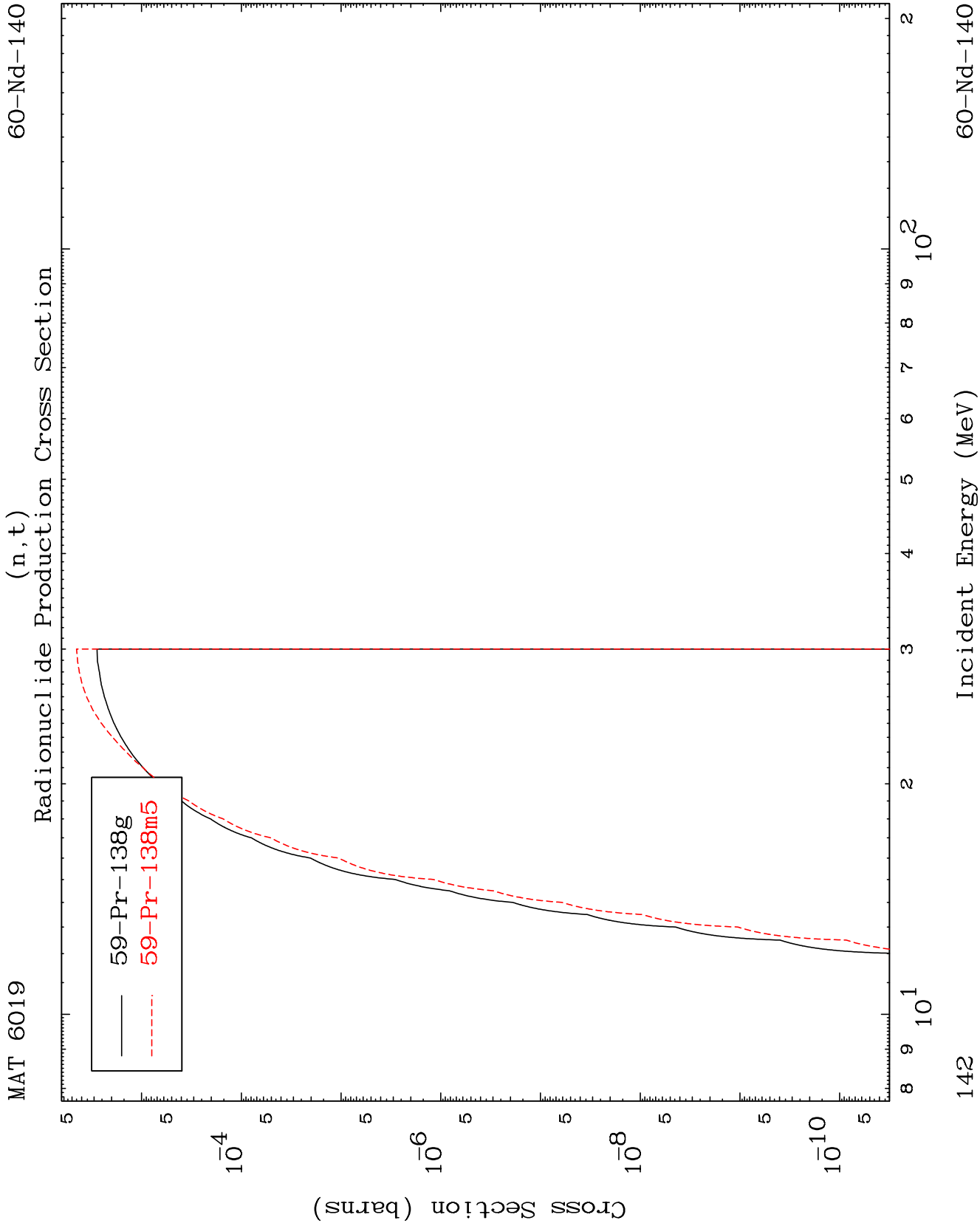


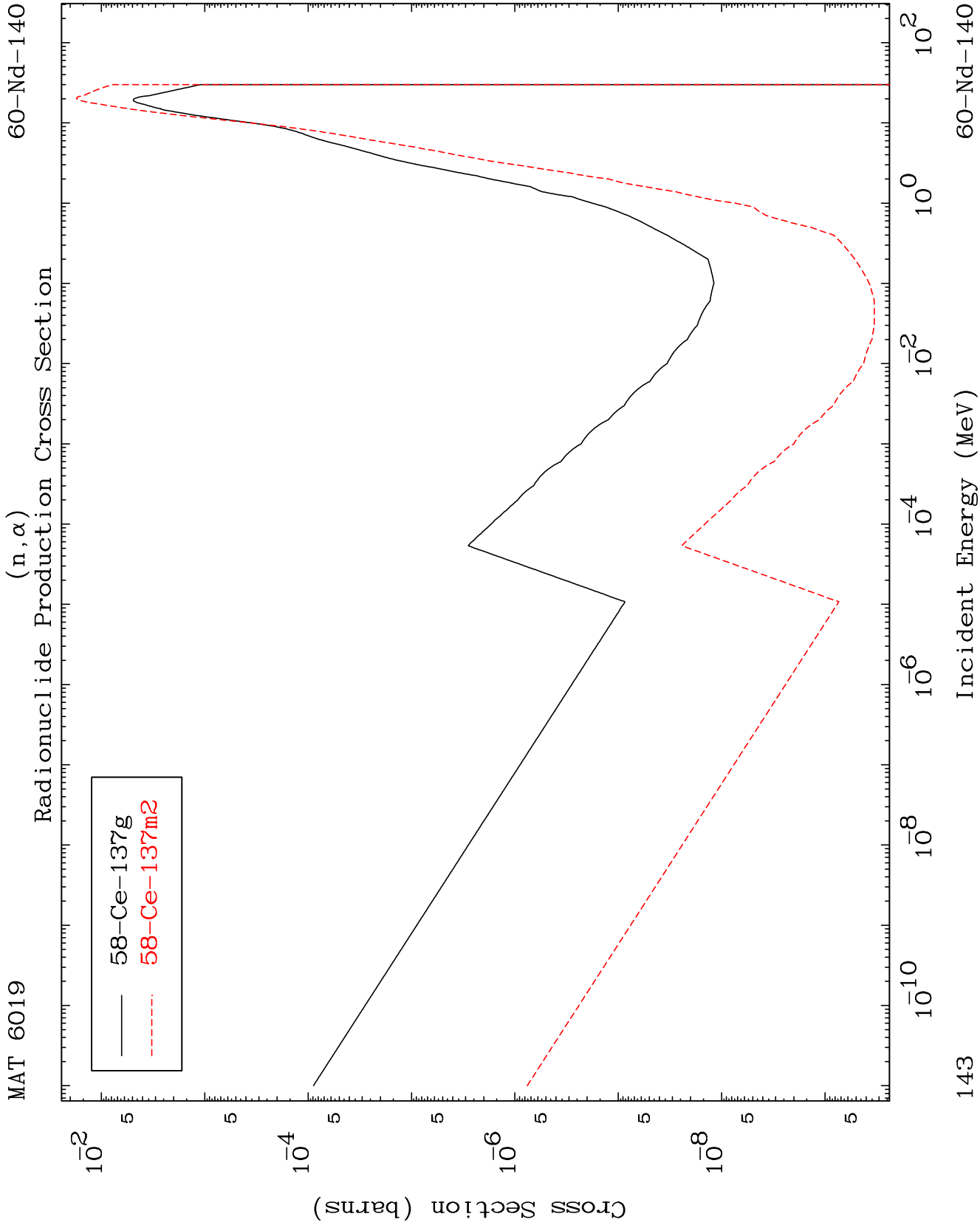












Radionuclide Production Cross Section

