

Program EVALPLOT
(Version 2021-1)

by

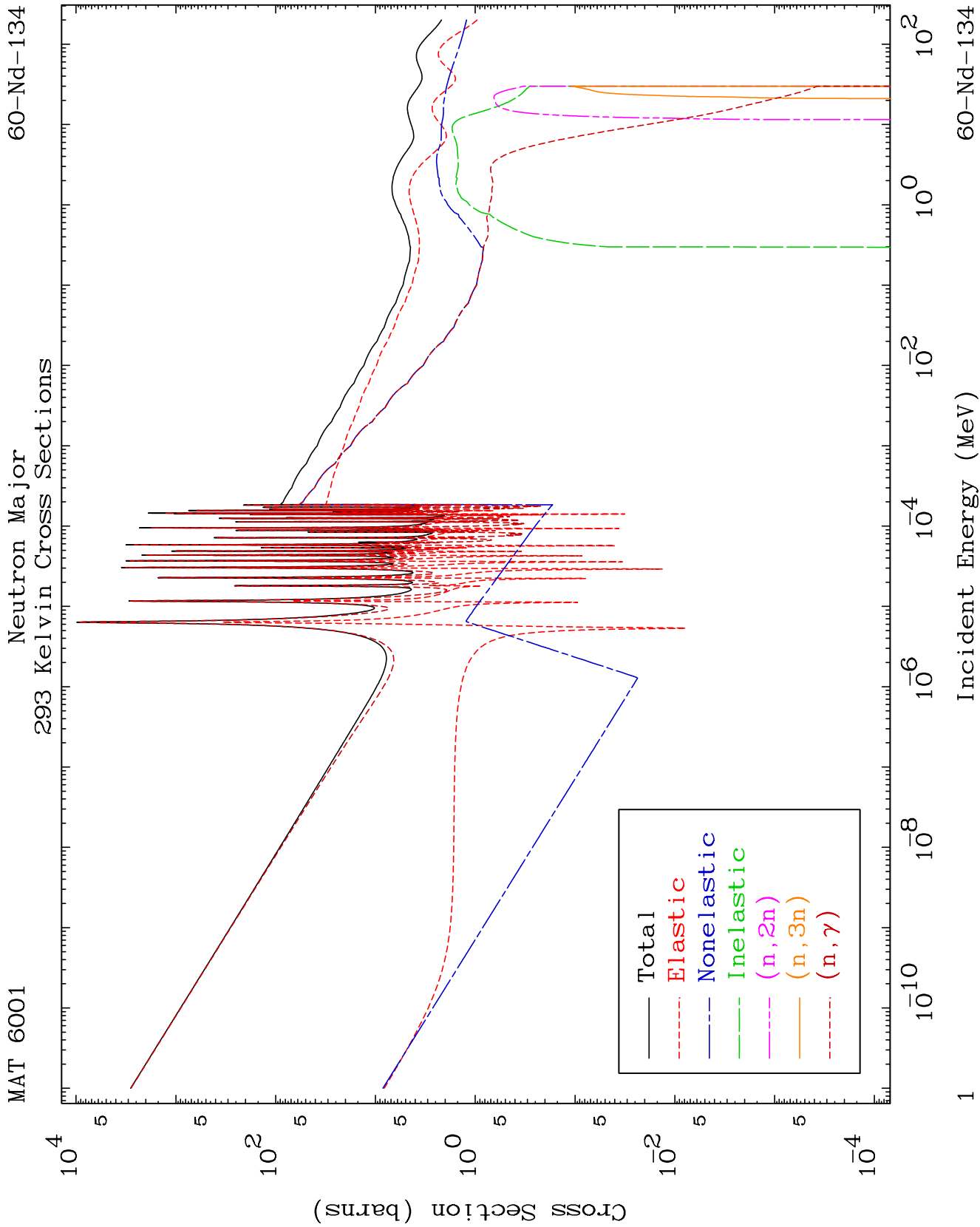
Dermott E. Cullen
(Present Contact Information)

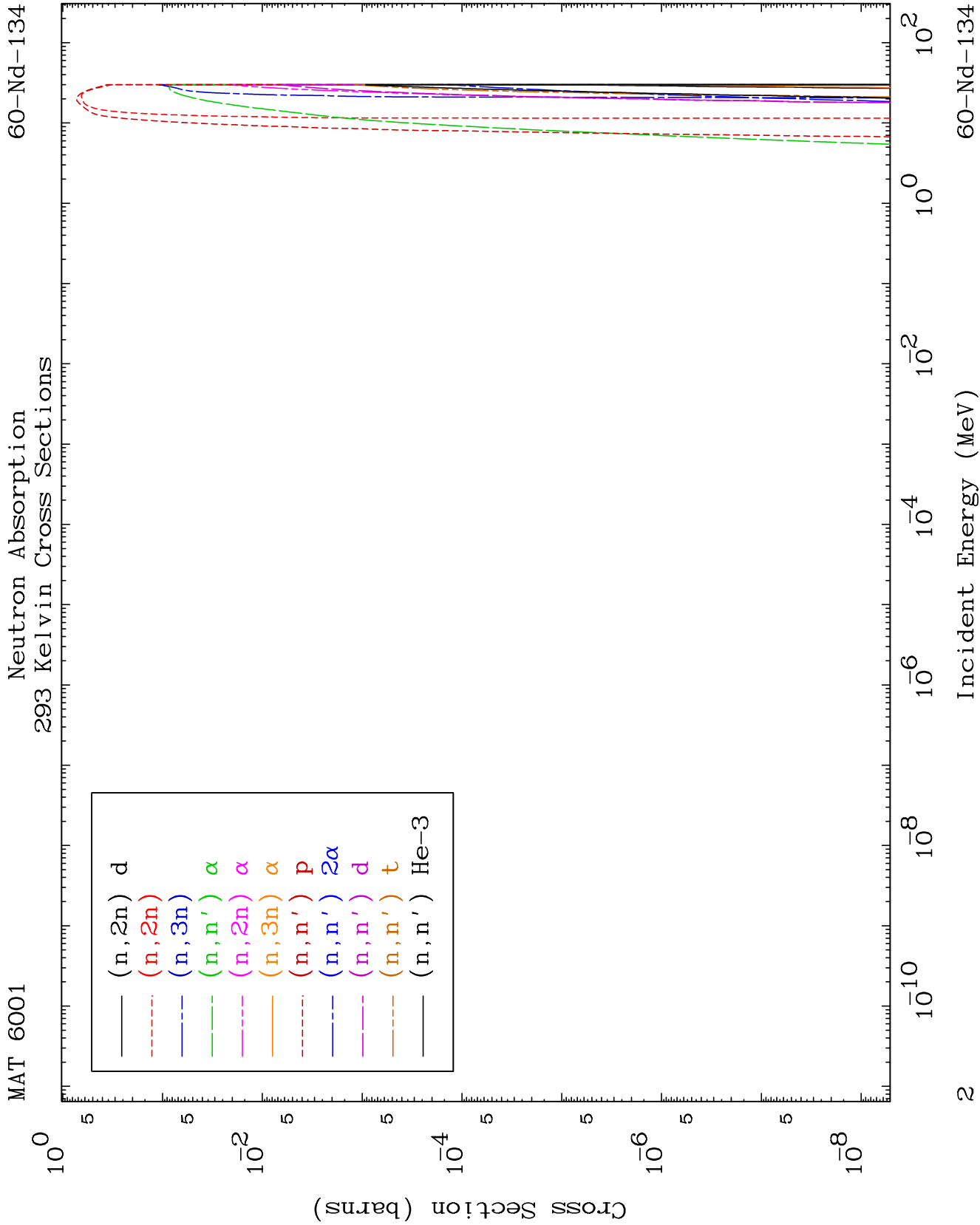
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

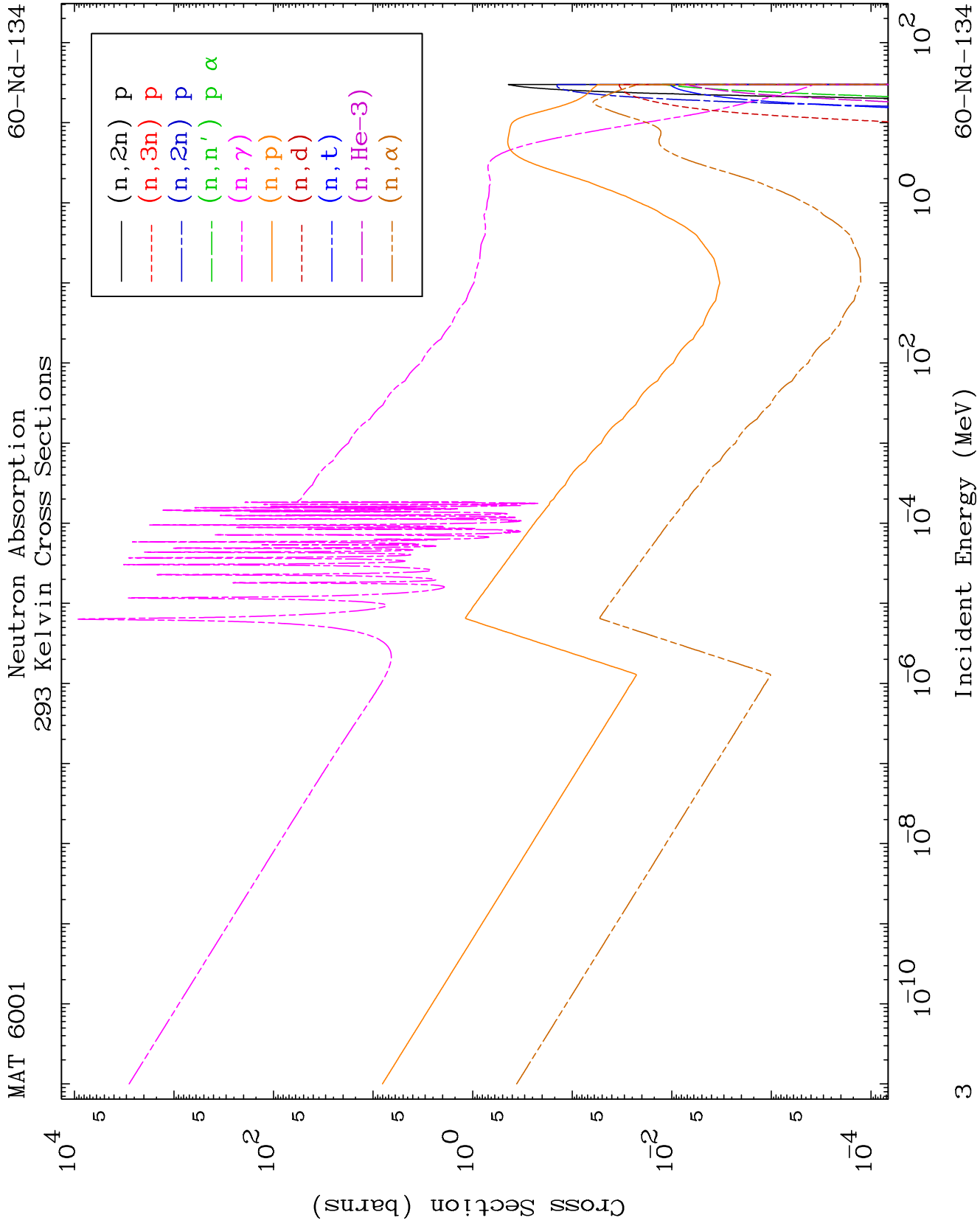
Tele: 925-443-1911

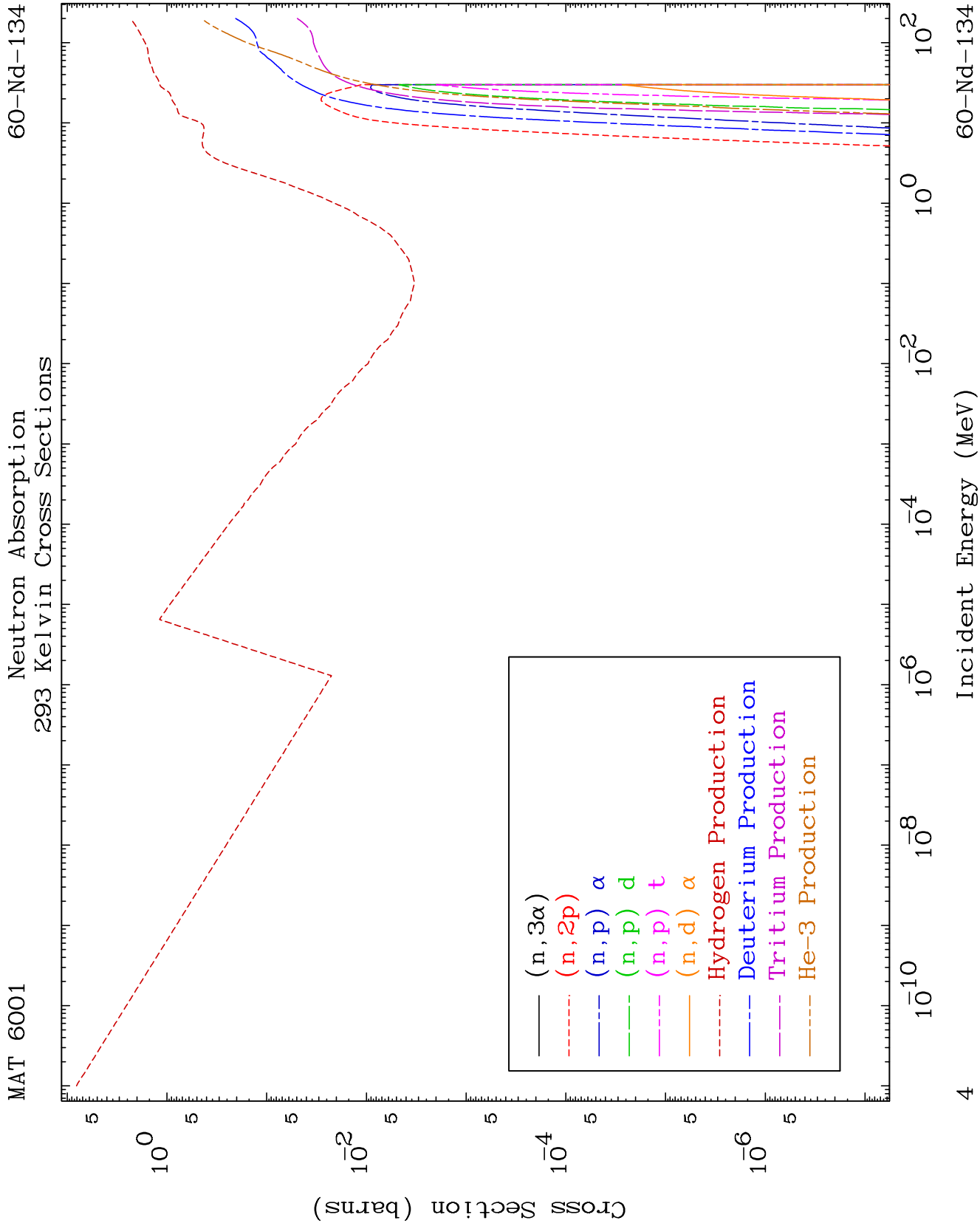
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

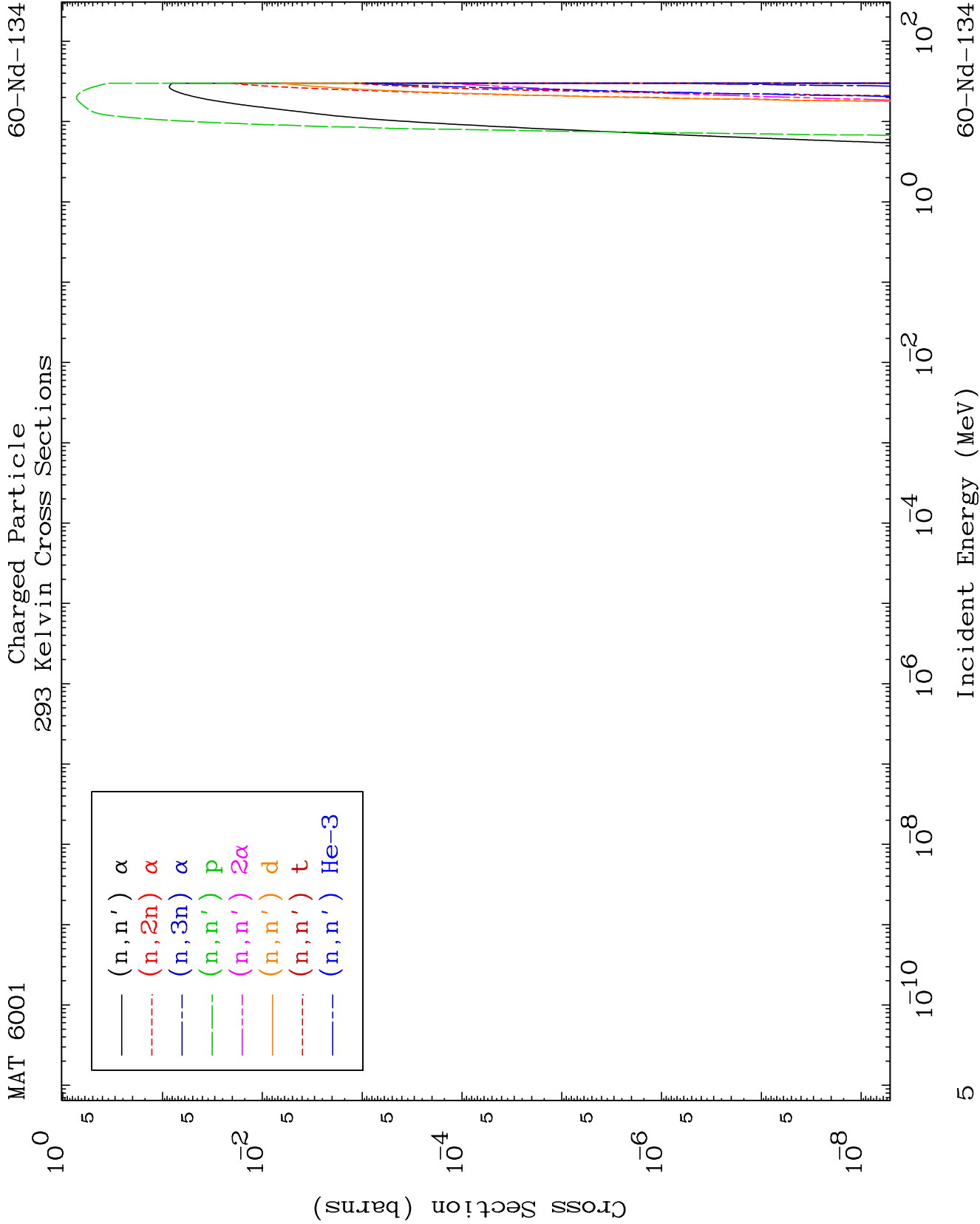
Press Mouse Button to Start

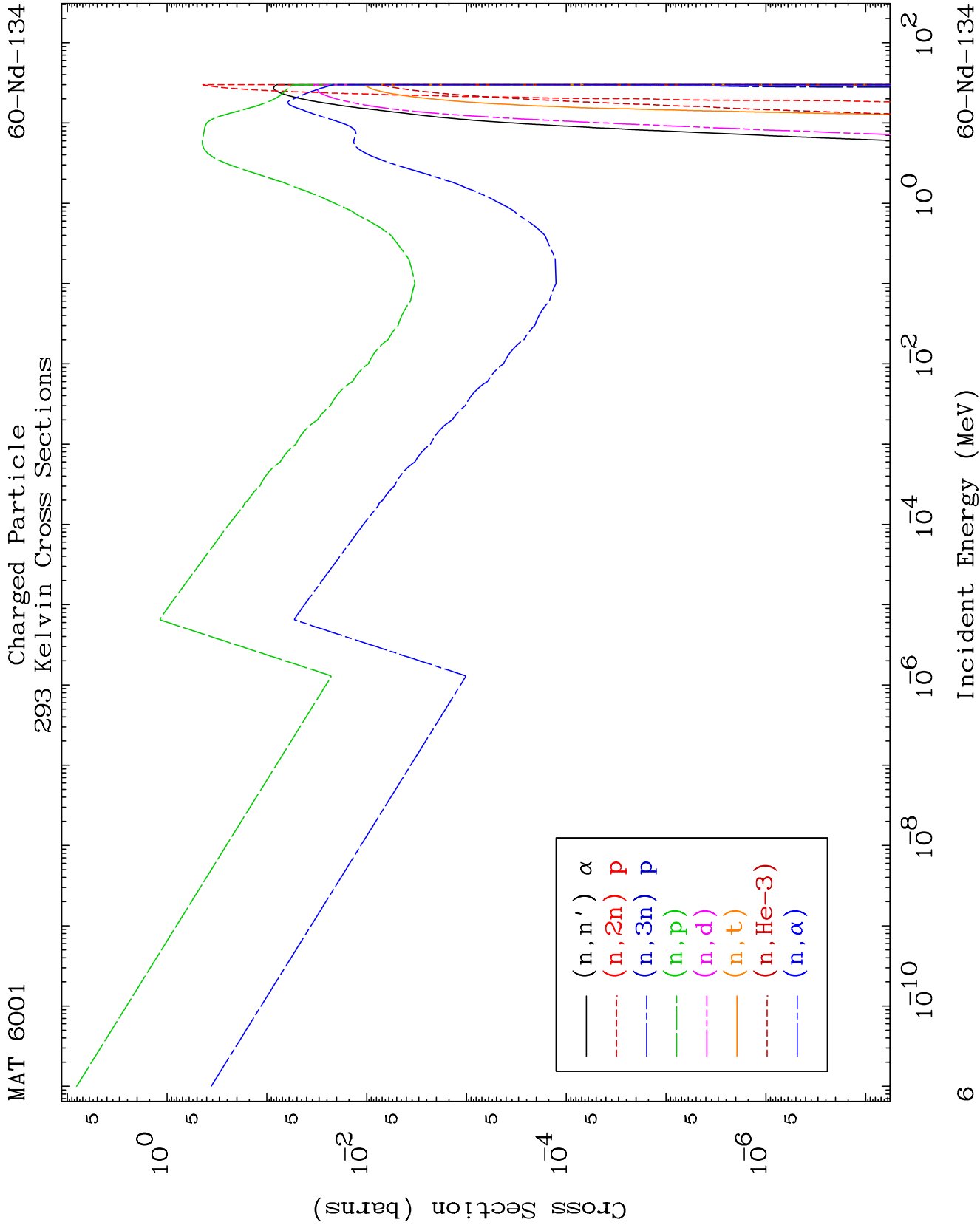


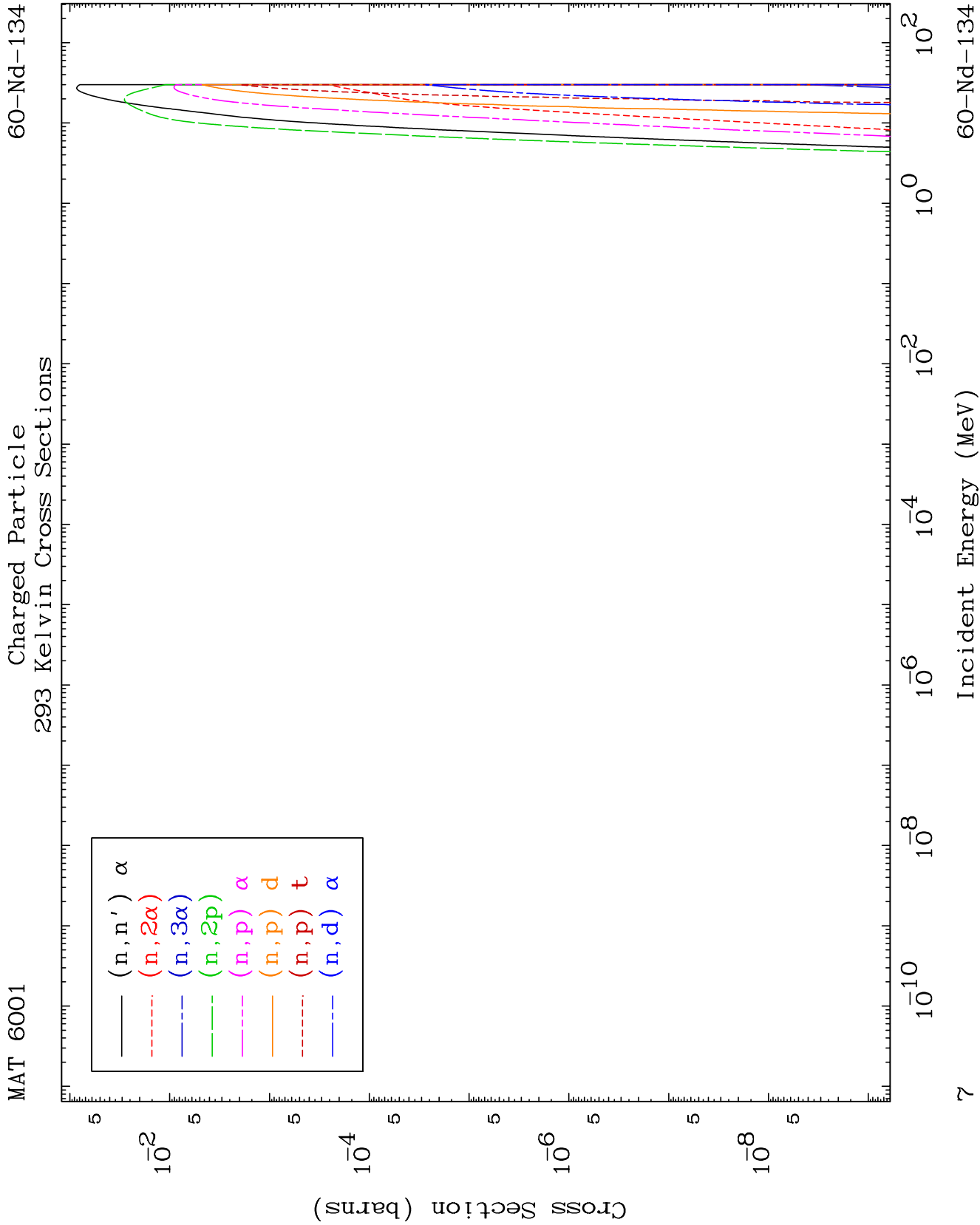


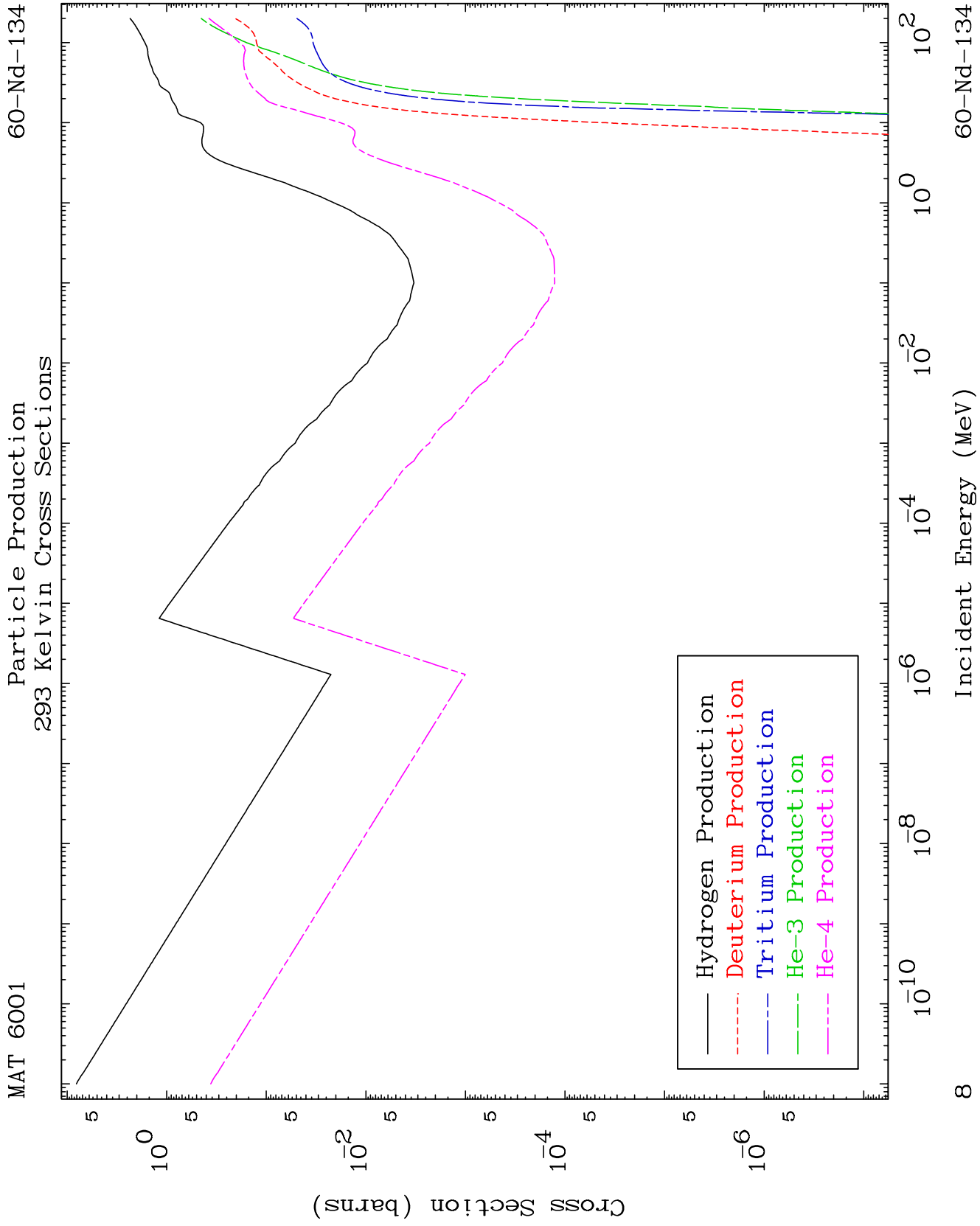


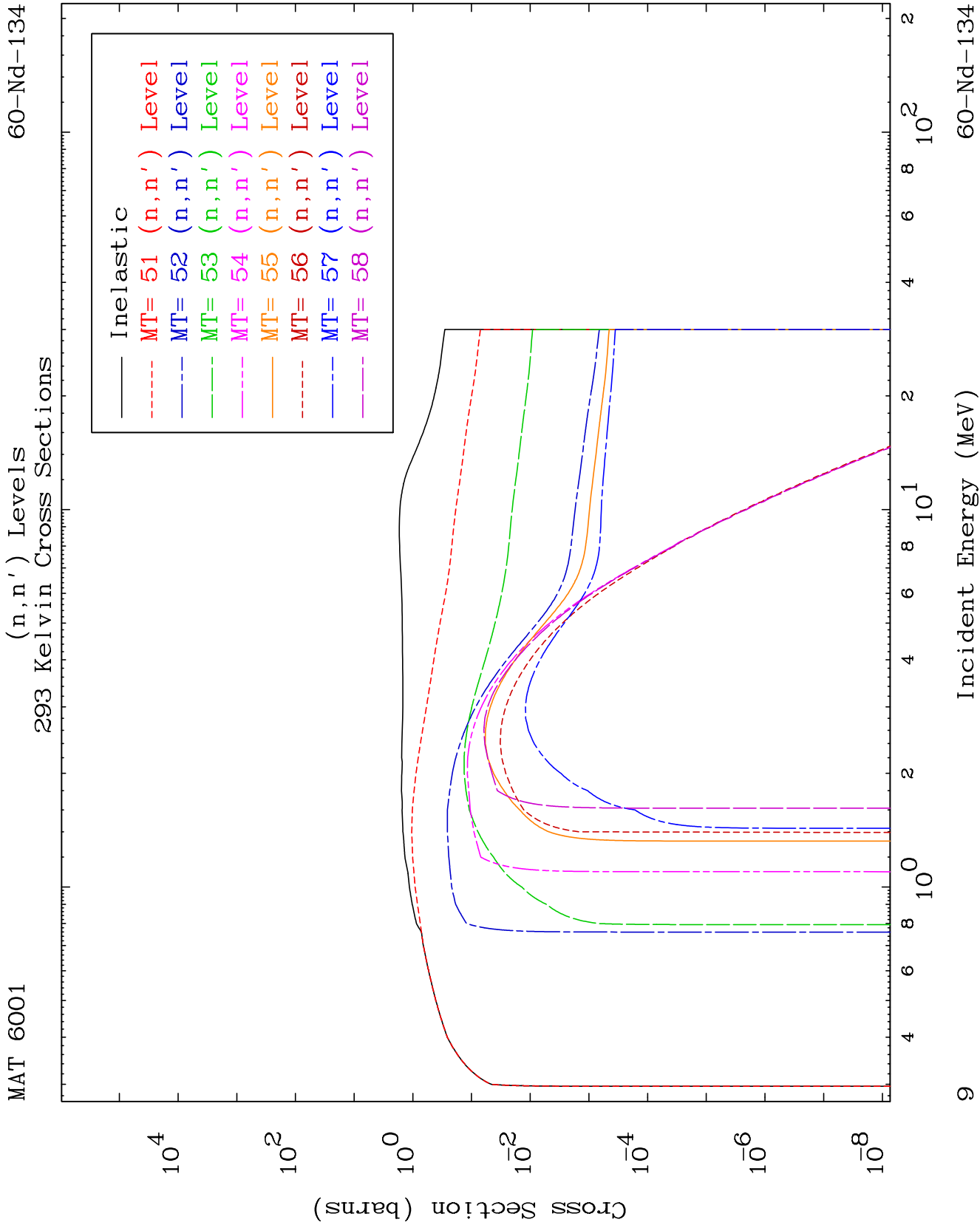










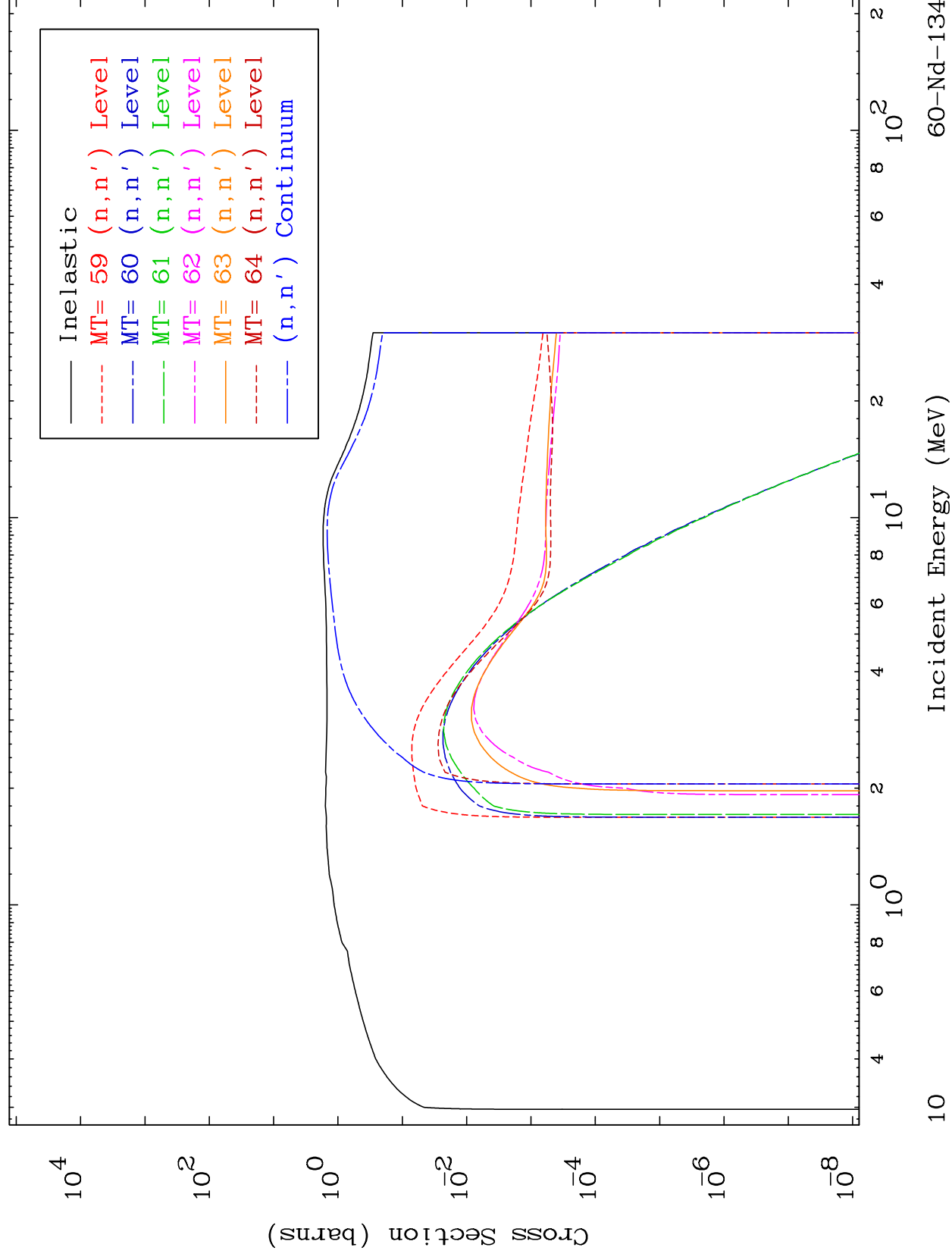


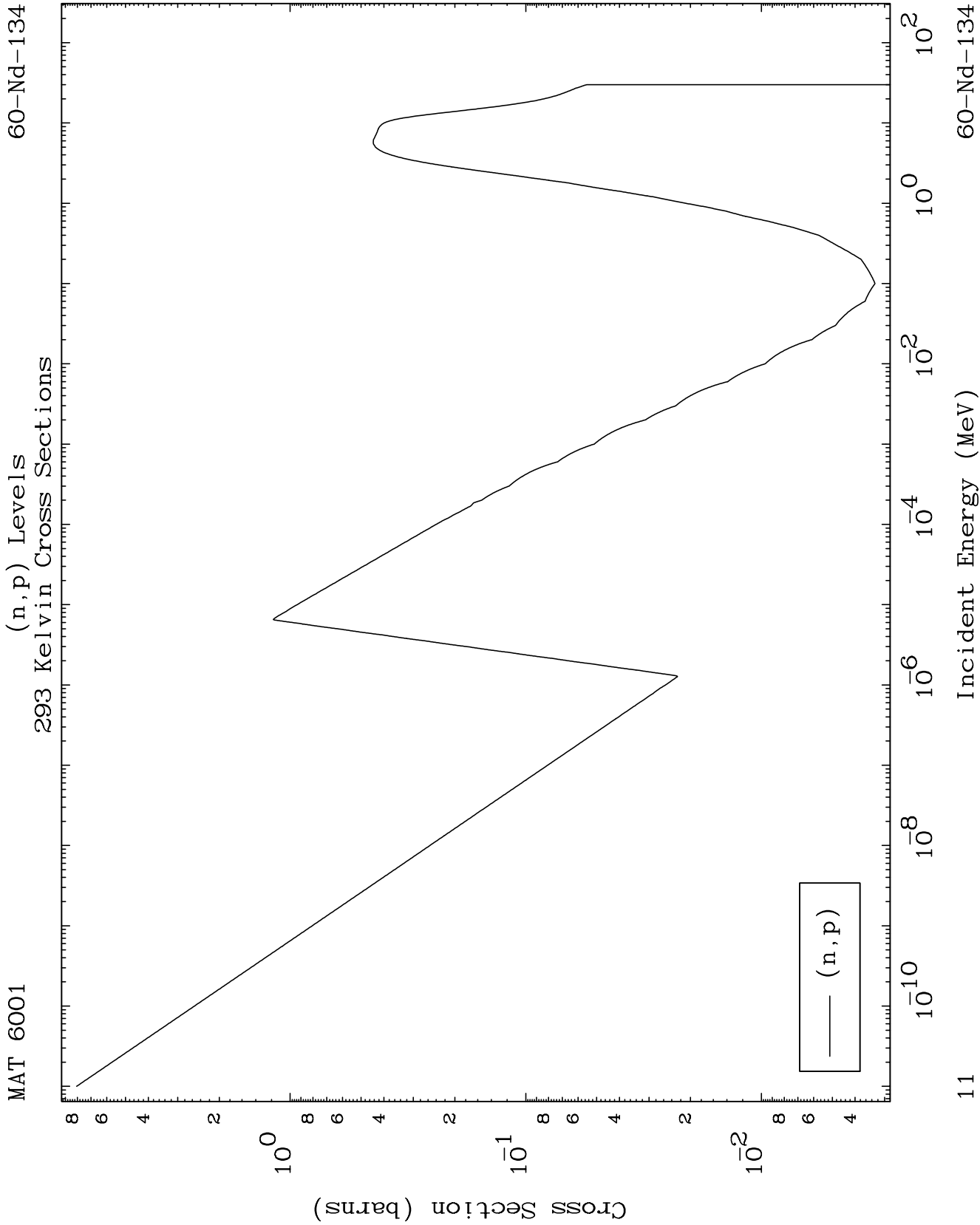
MAT 6001

(n, n') Levels

(n, n') Levels
293 Kelvin Cross Sections

60-Nd-134

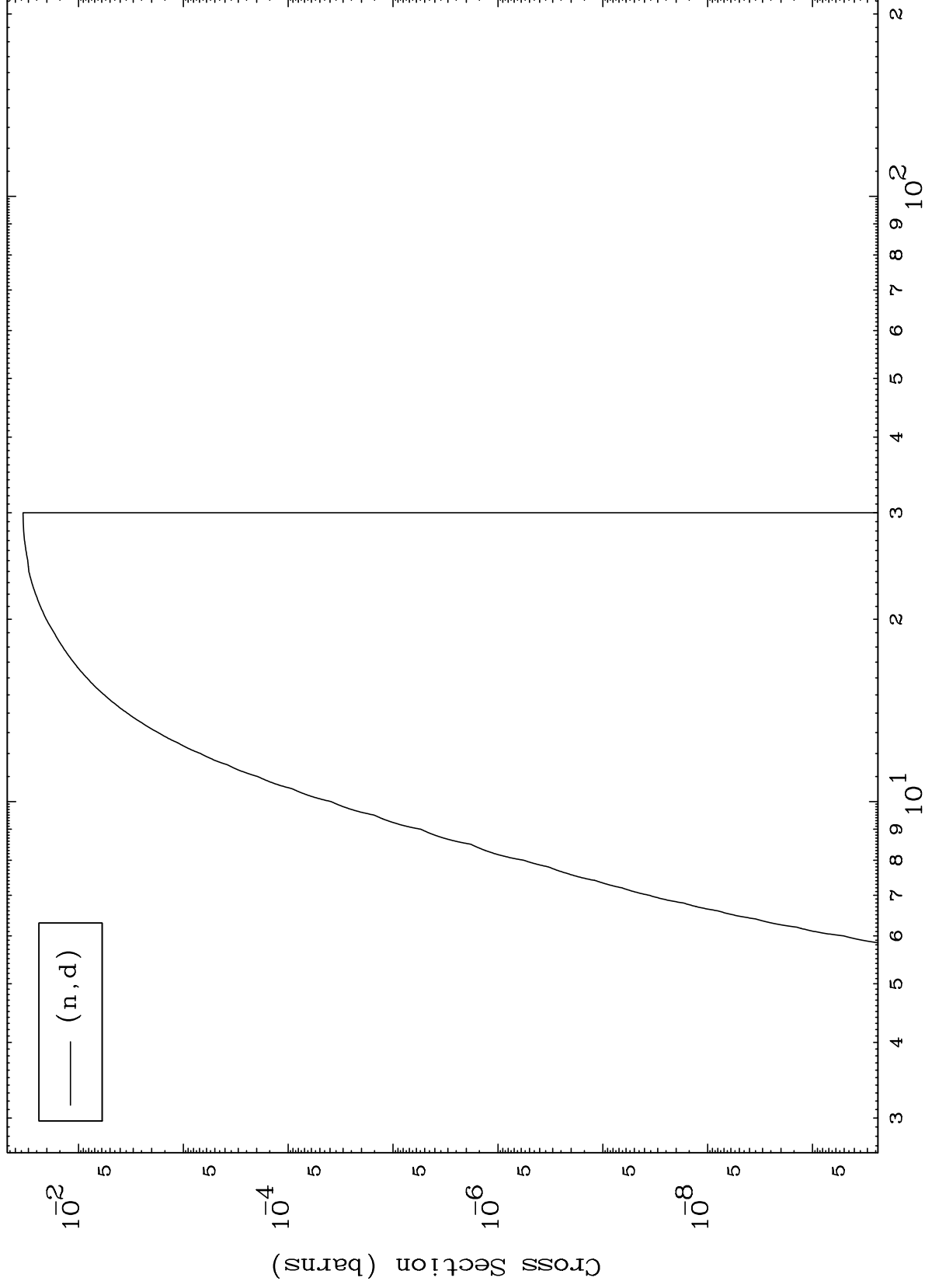




MAT 6001

60-Nd-134

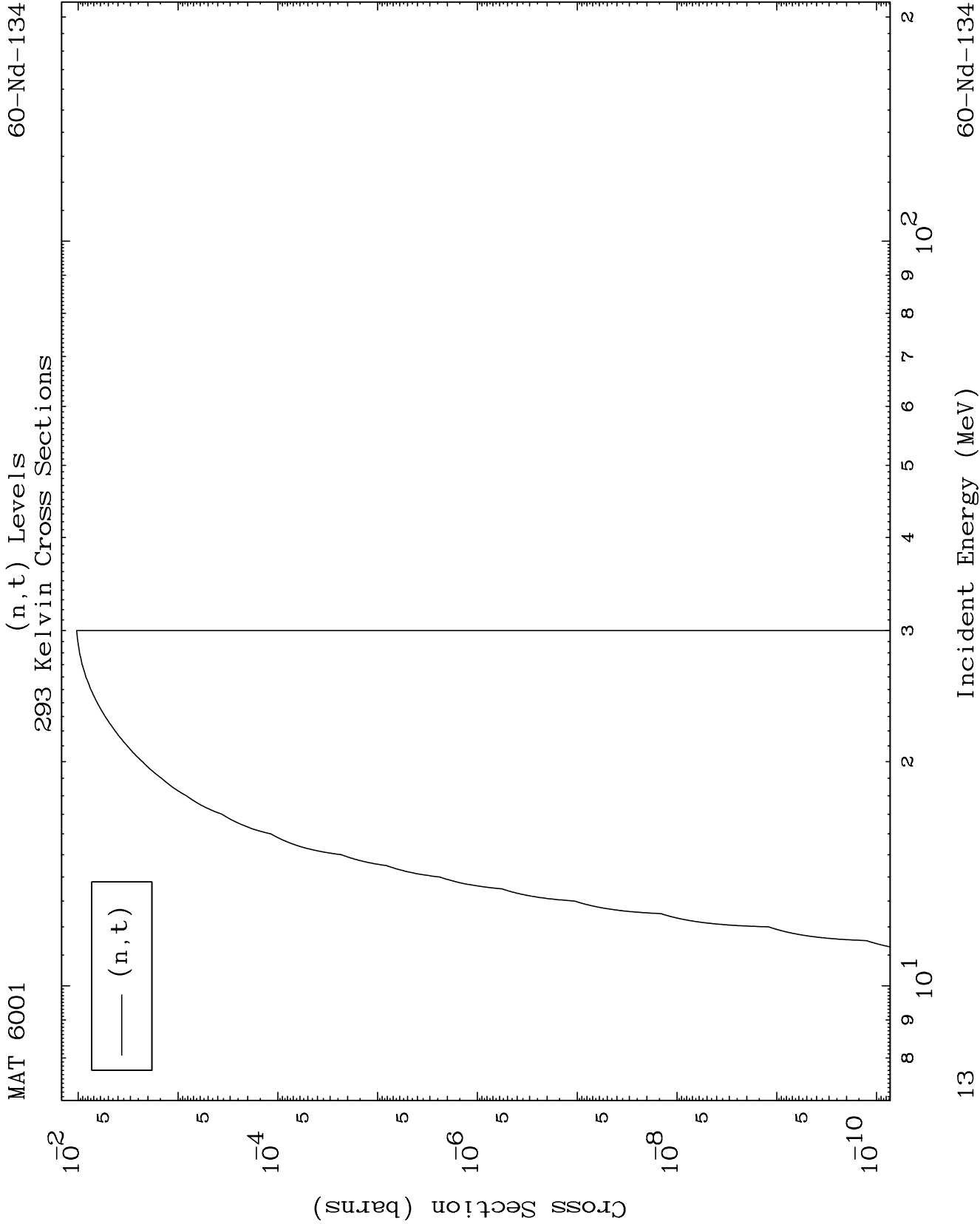
(n,d) Levels
293 Kelvin Cross Sections

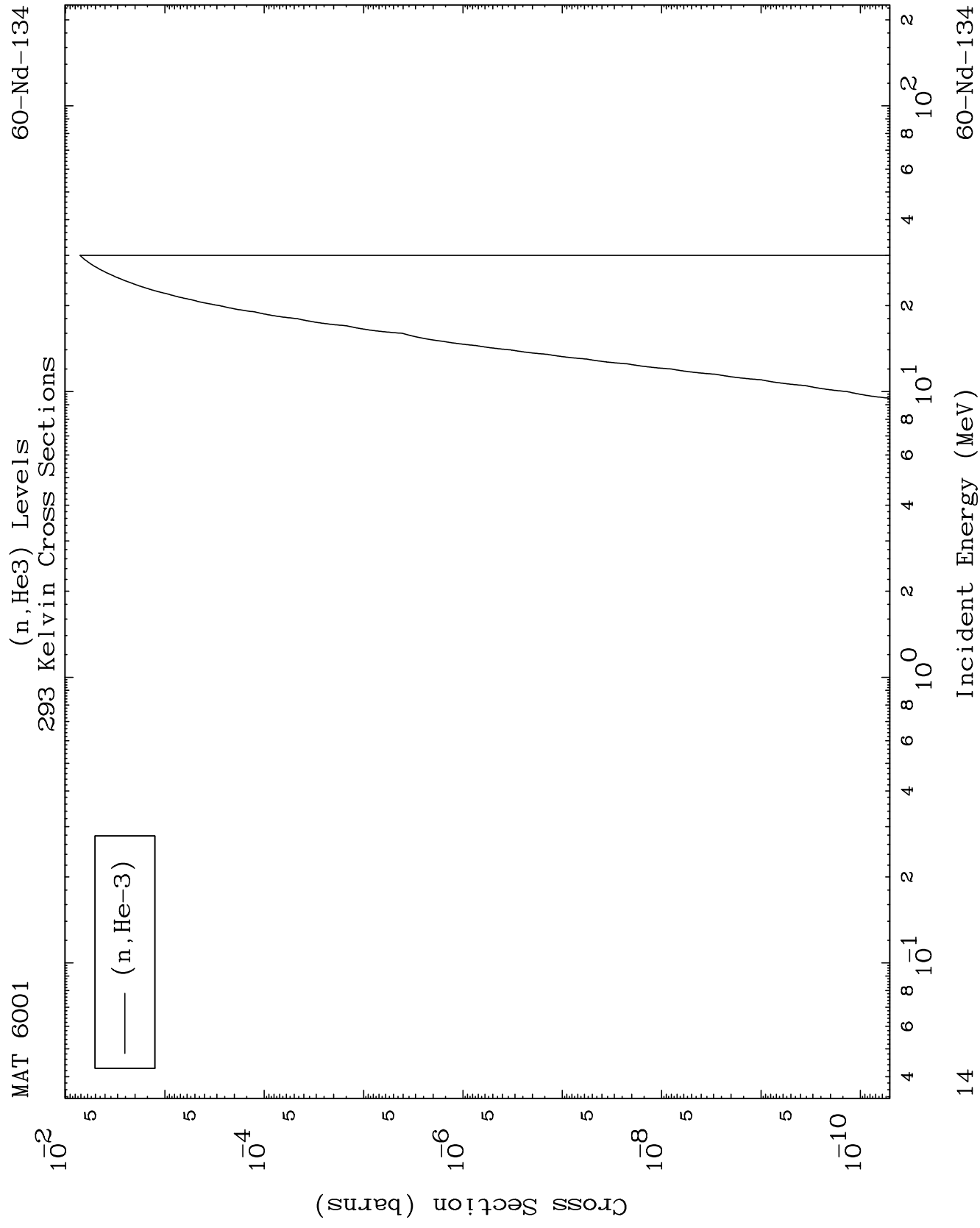


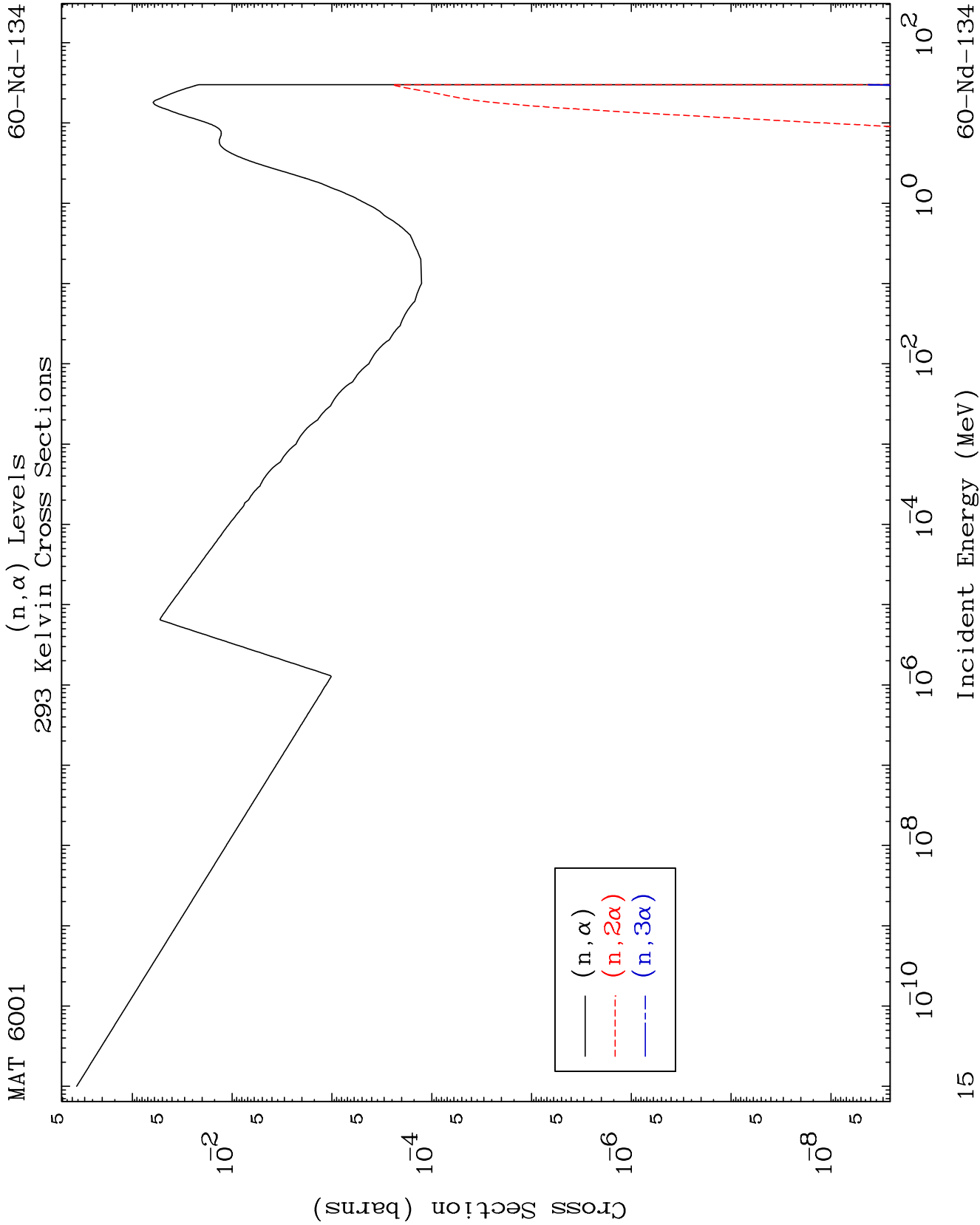
60-Nd-134

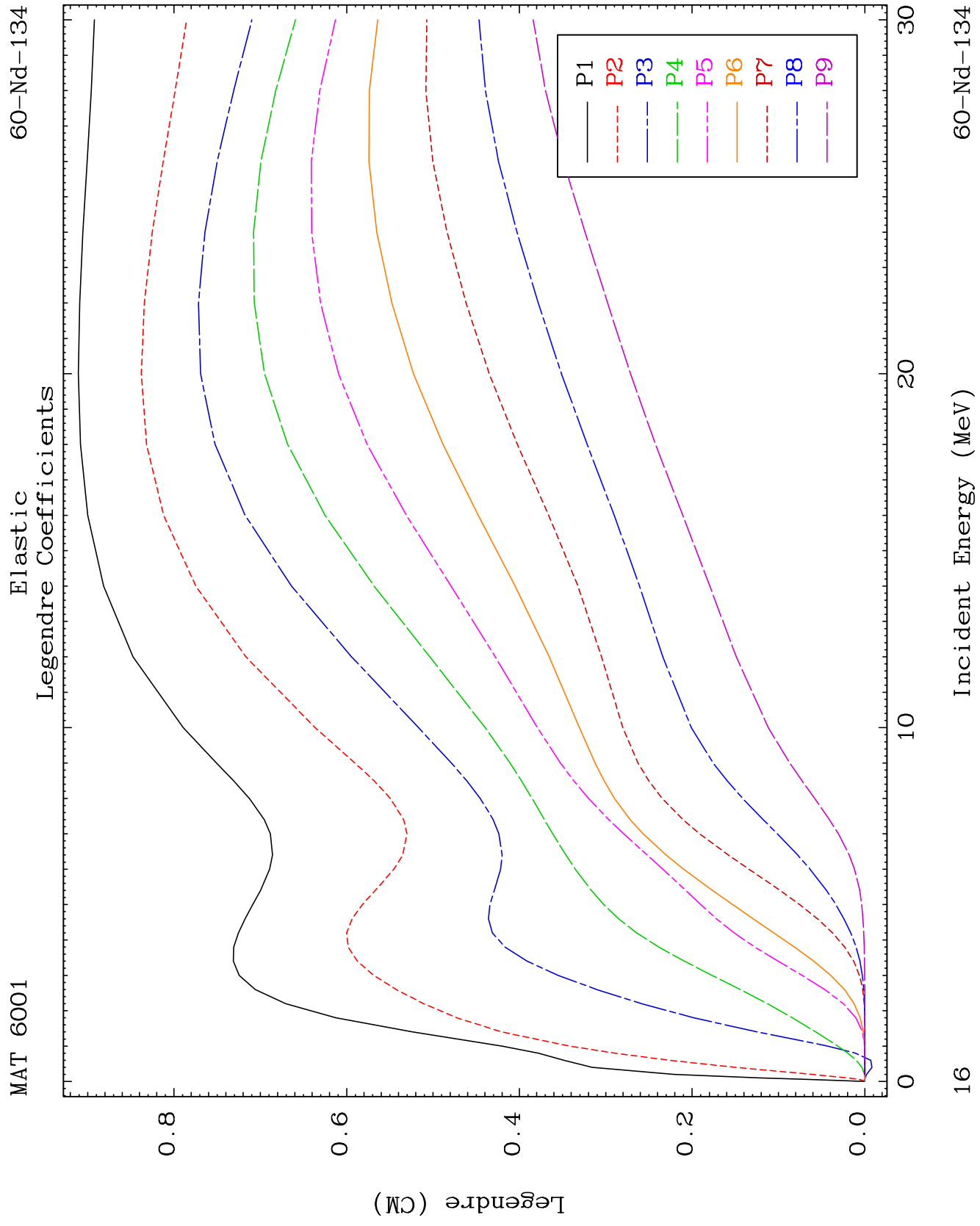
Incident Energy (MeV)

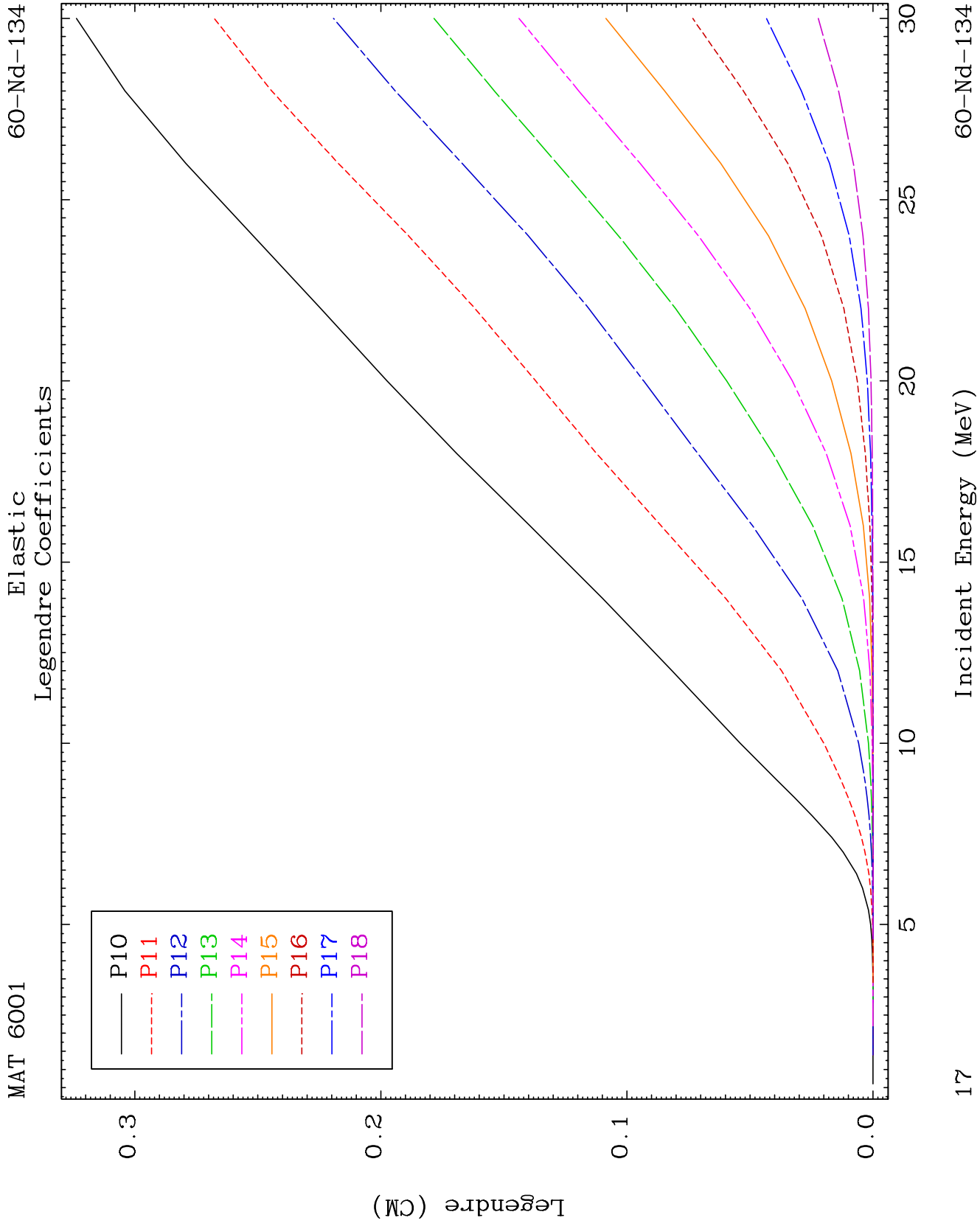
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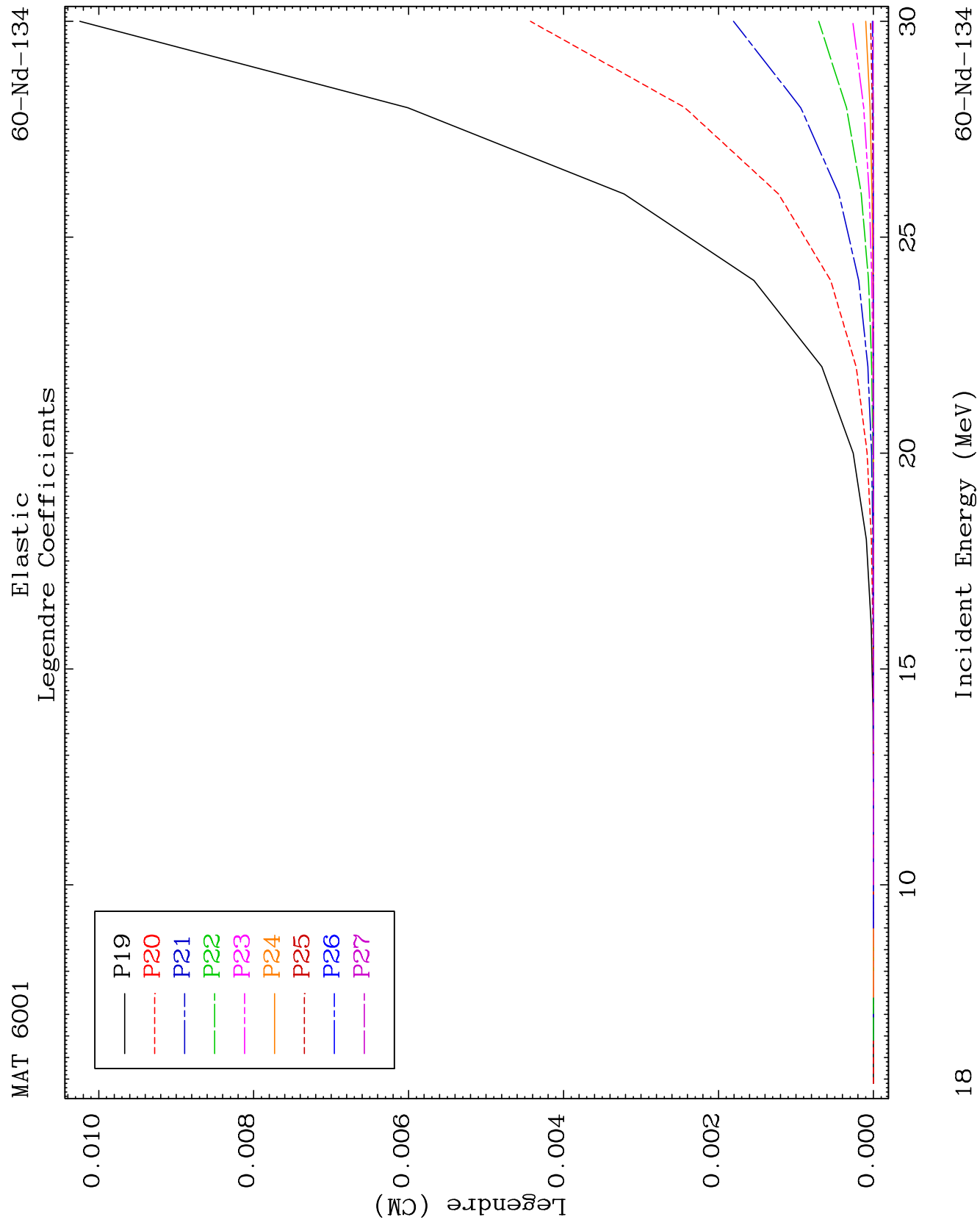


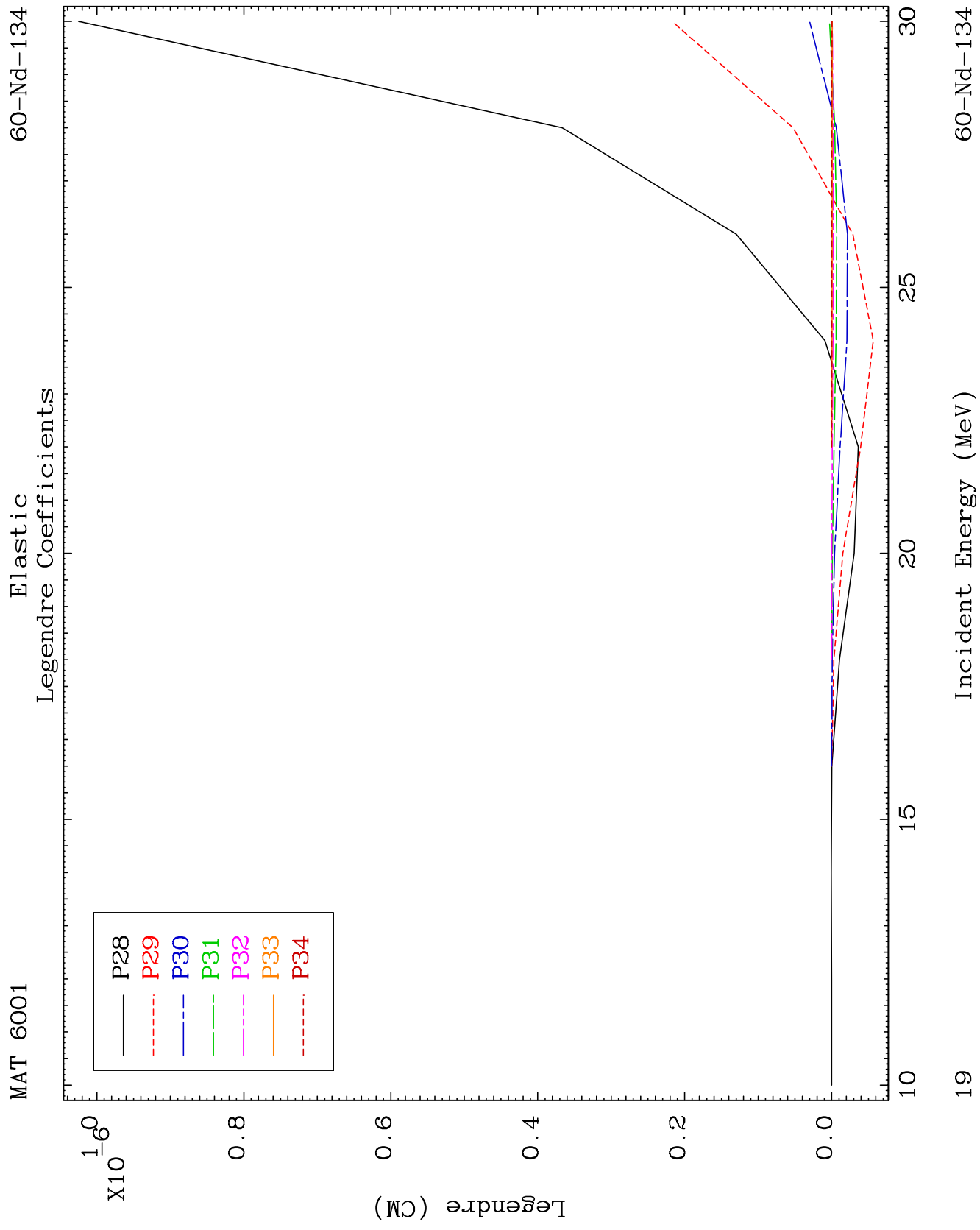


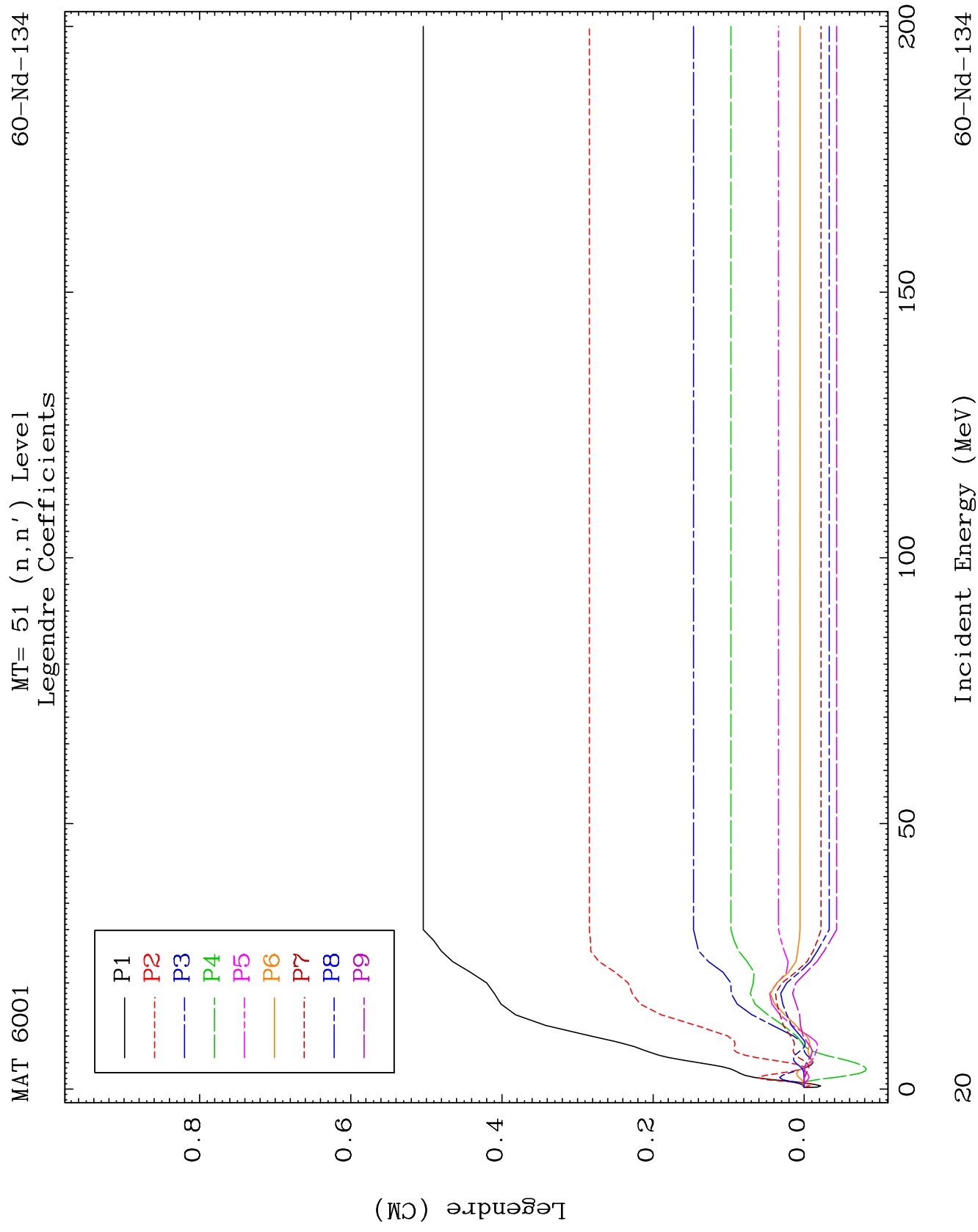


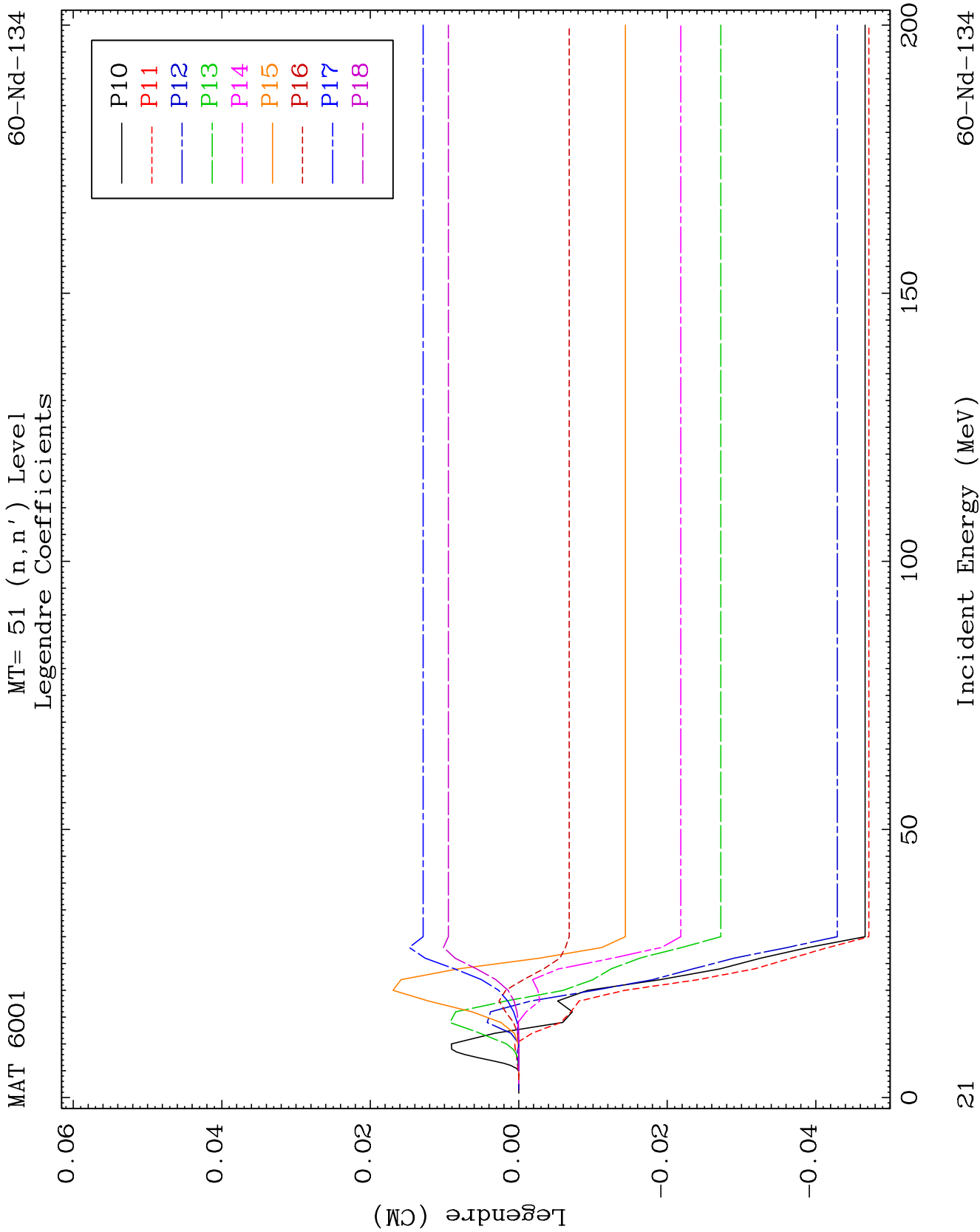


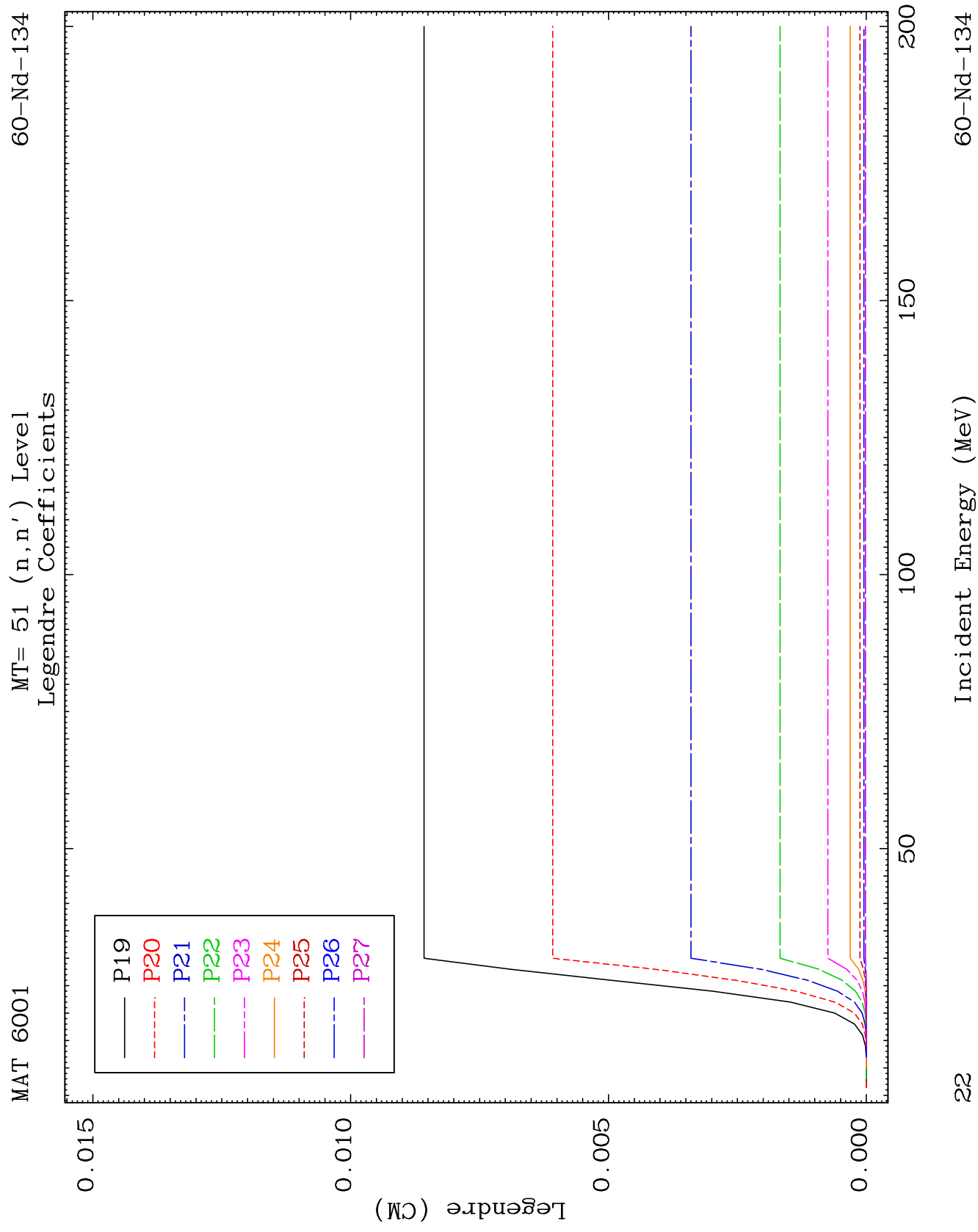


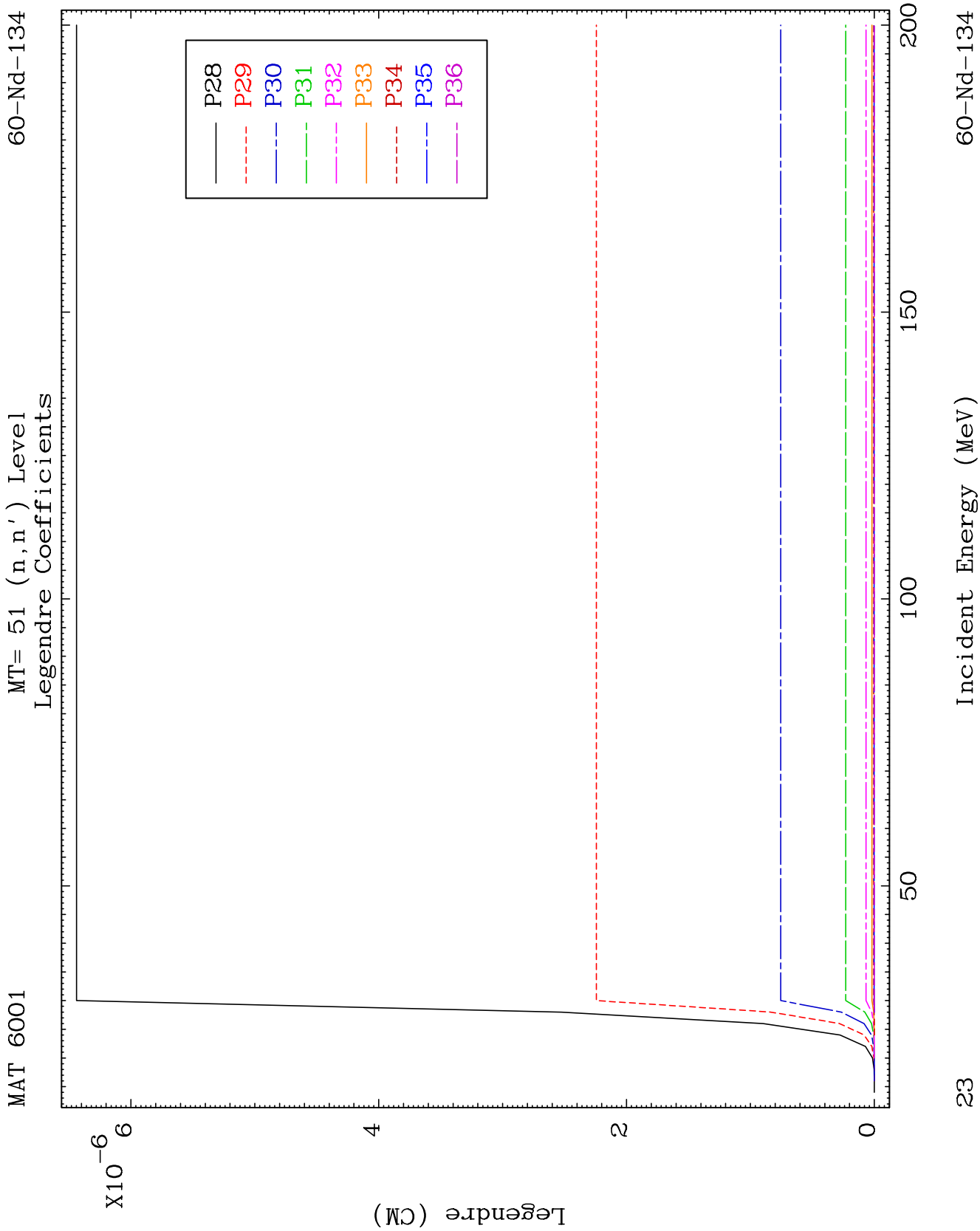


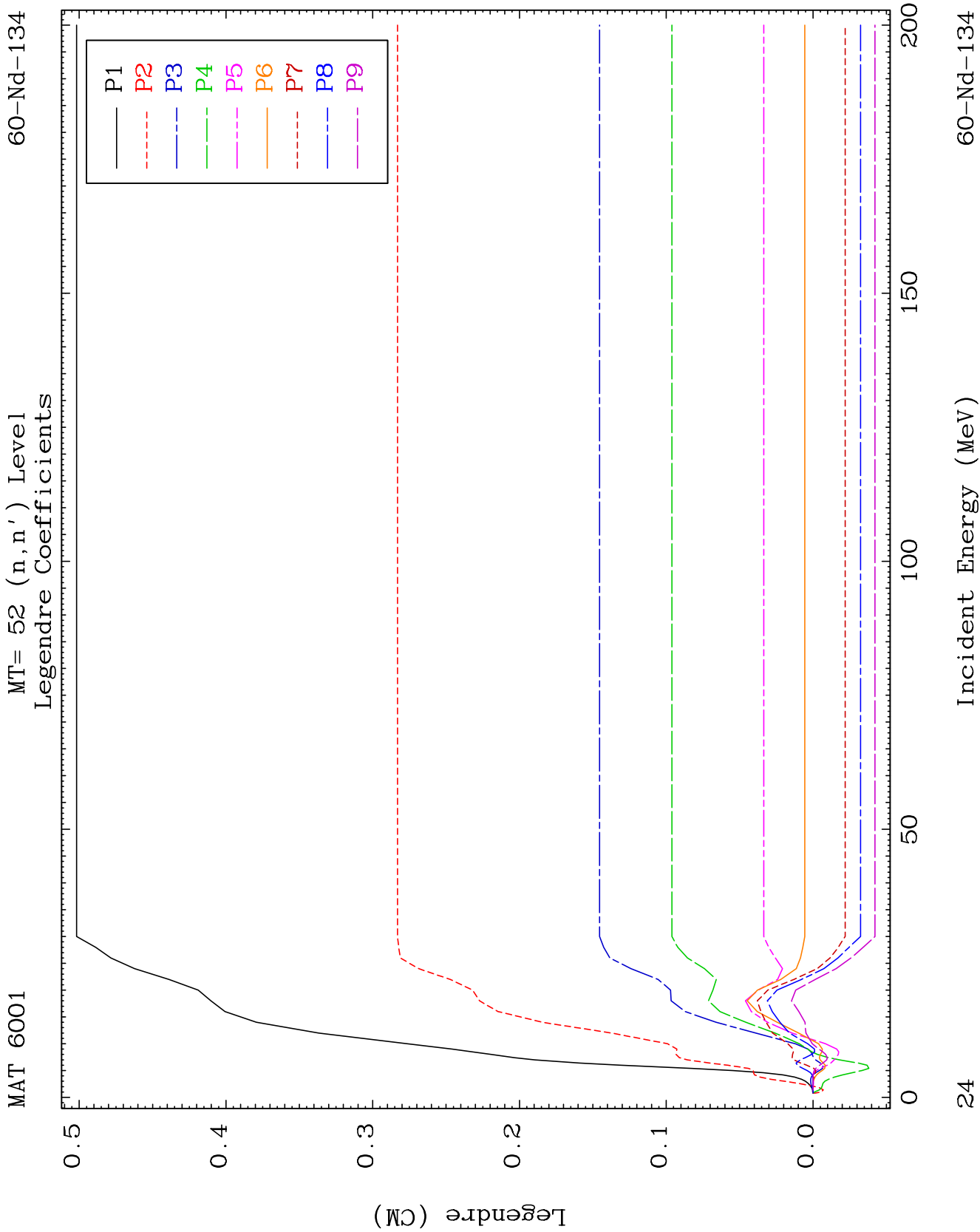


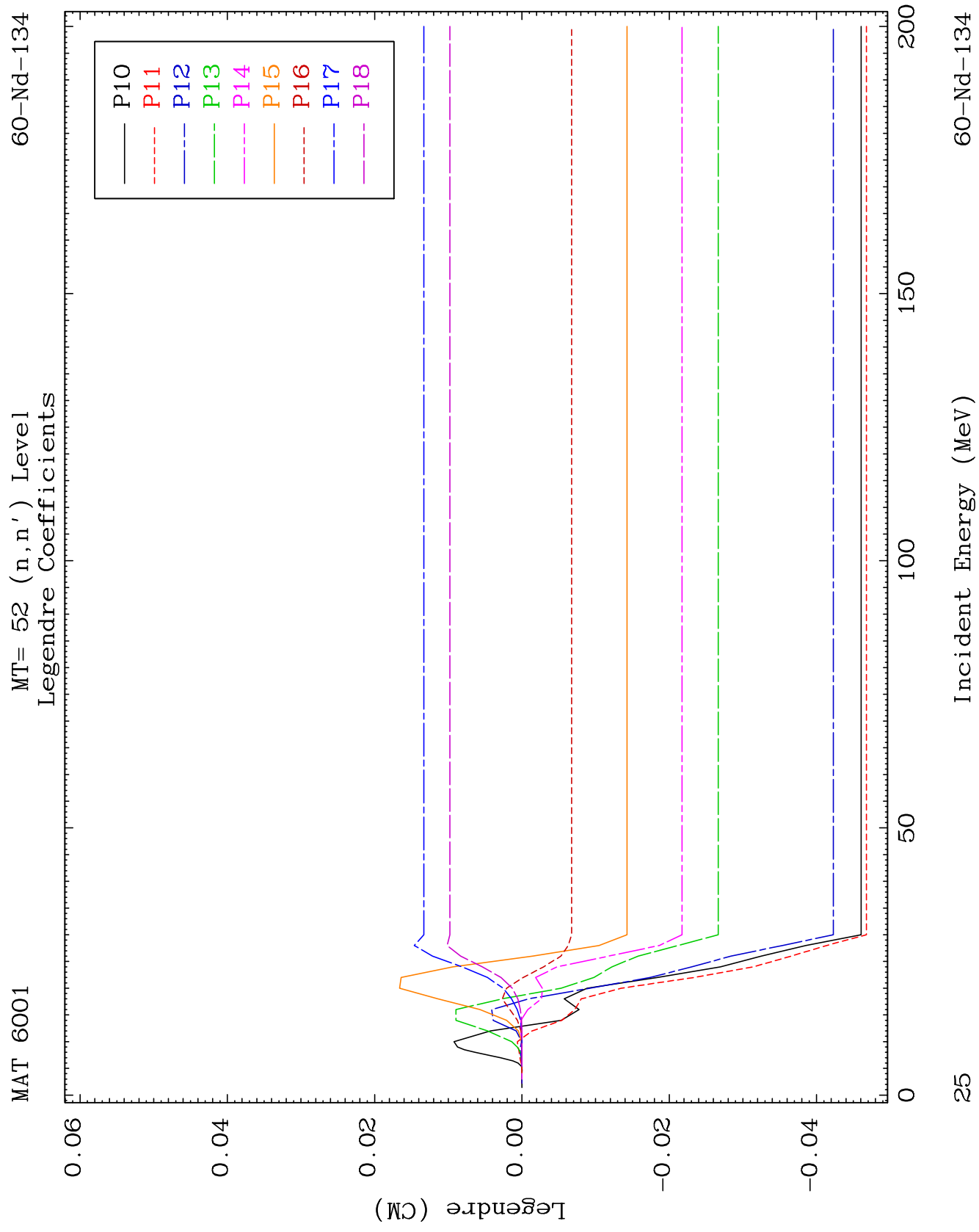








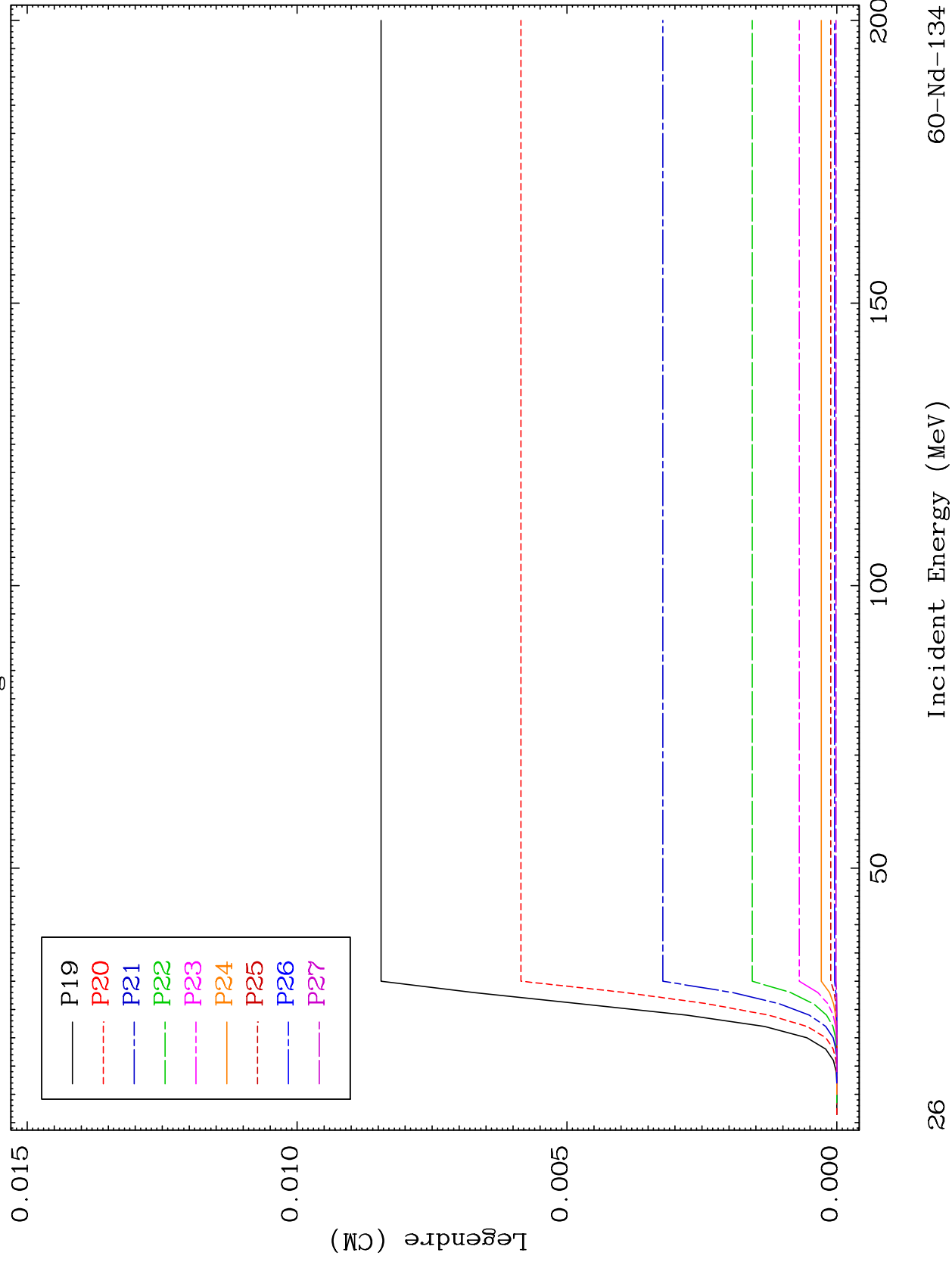


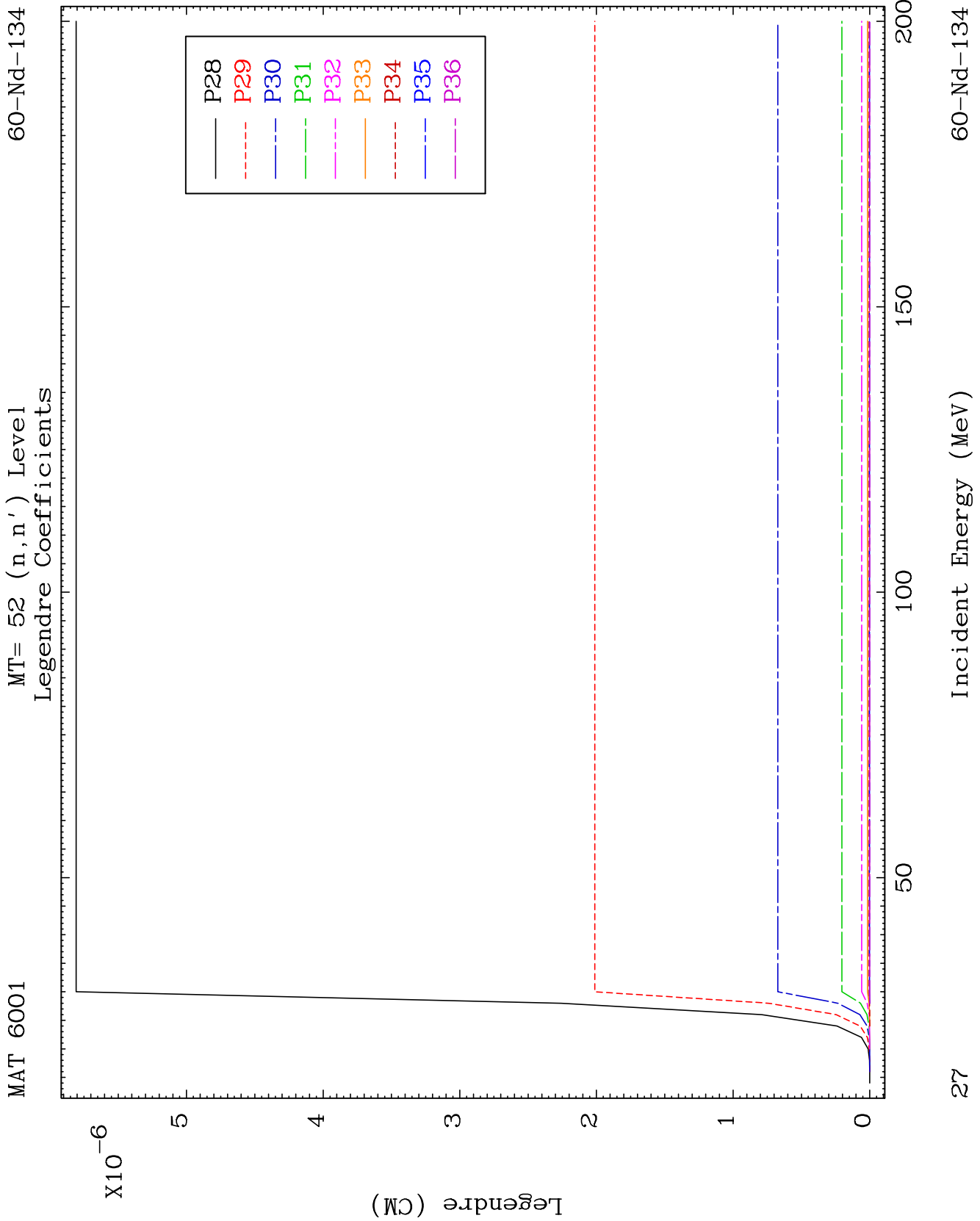


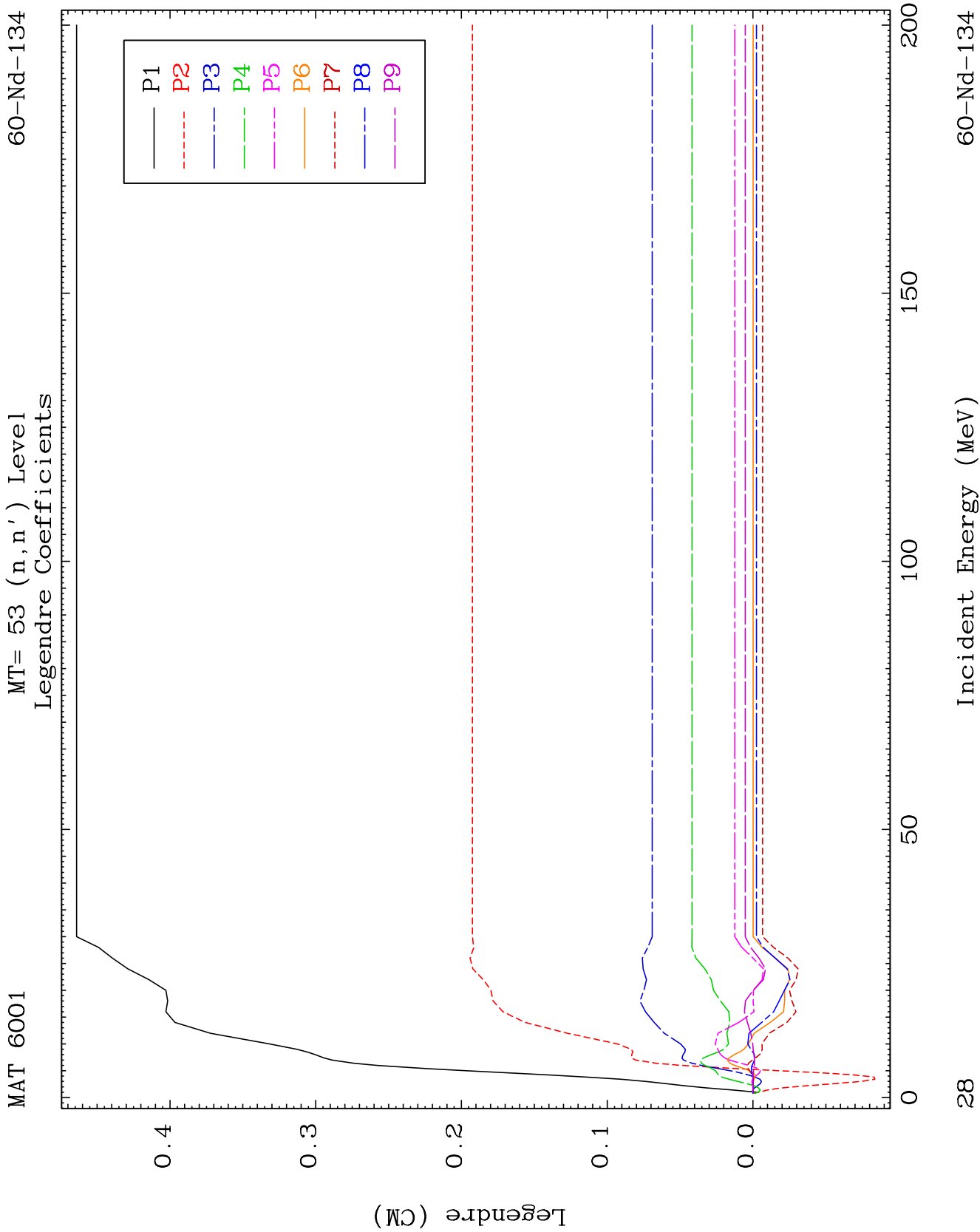
MAT 6001

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

60-Nd-134



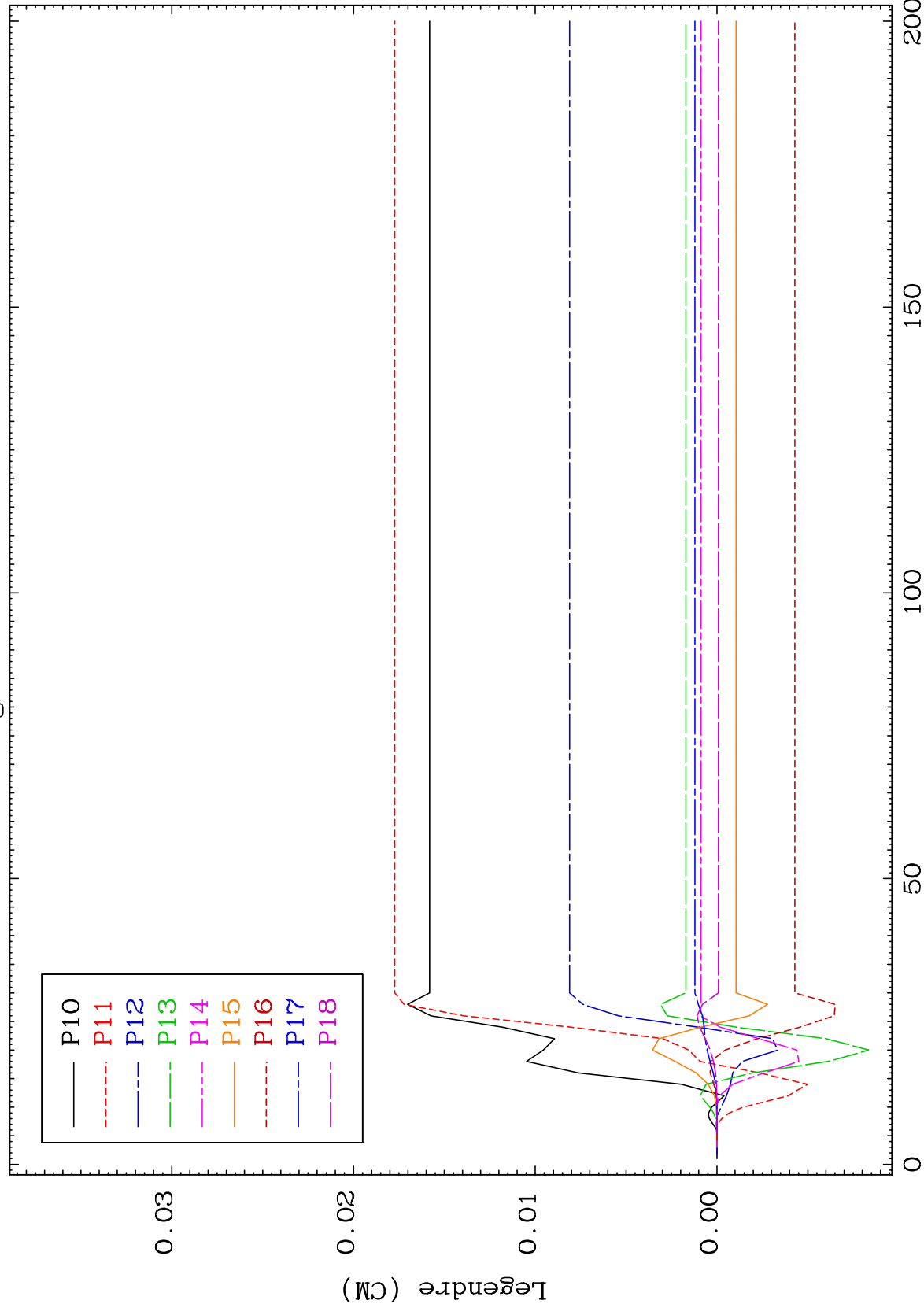




MAT 6001

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

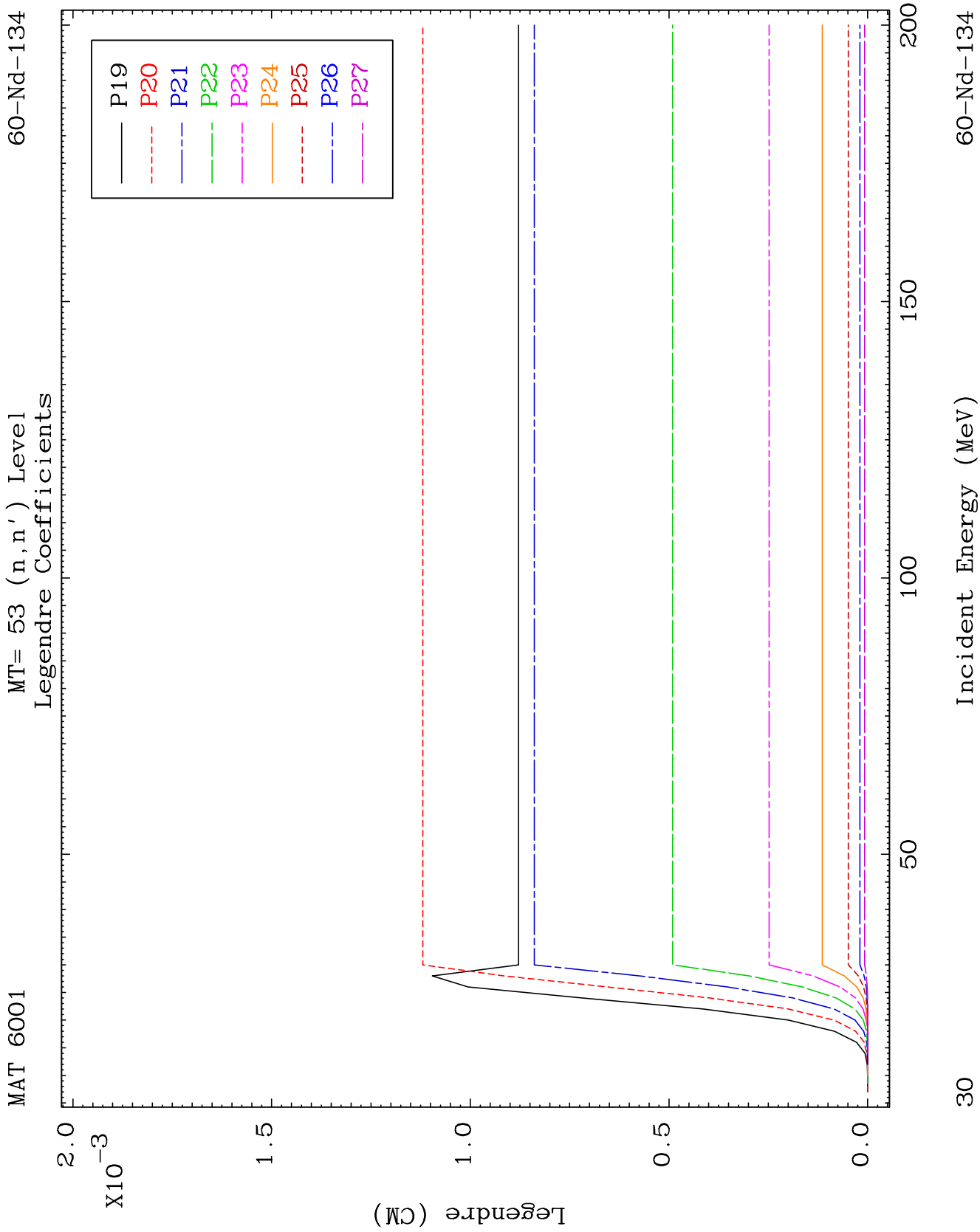
60-Nd-134

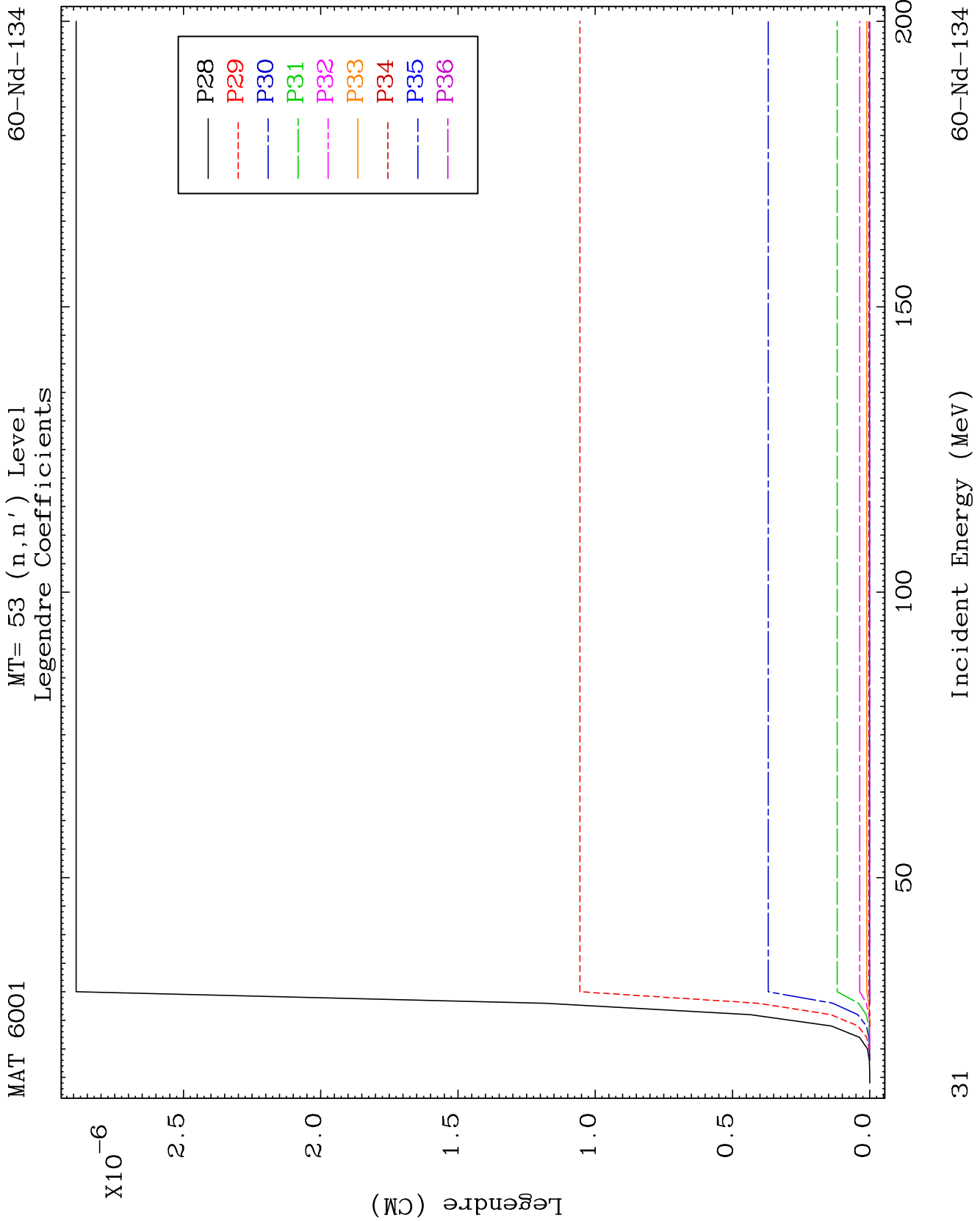


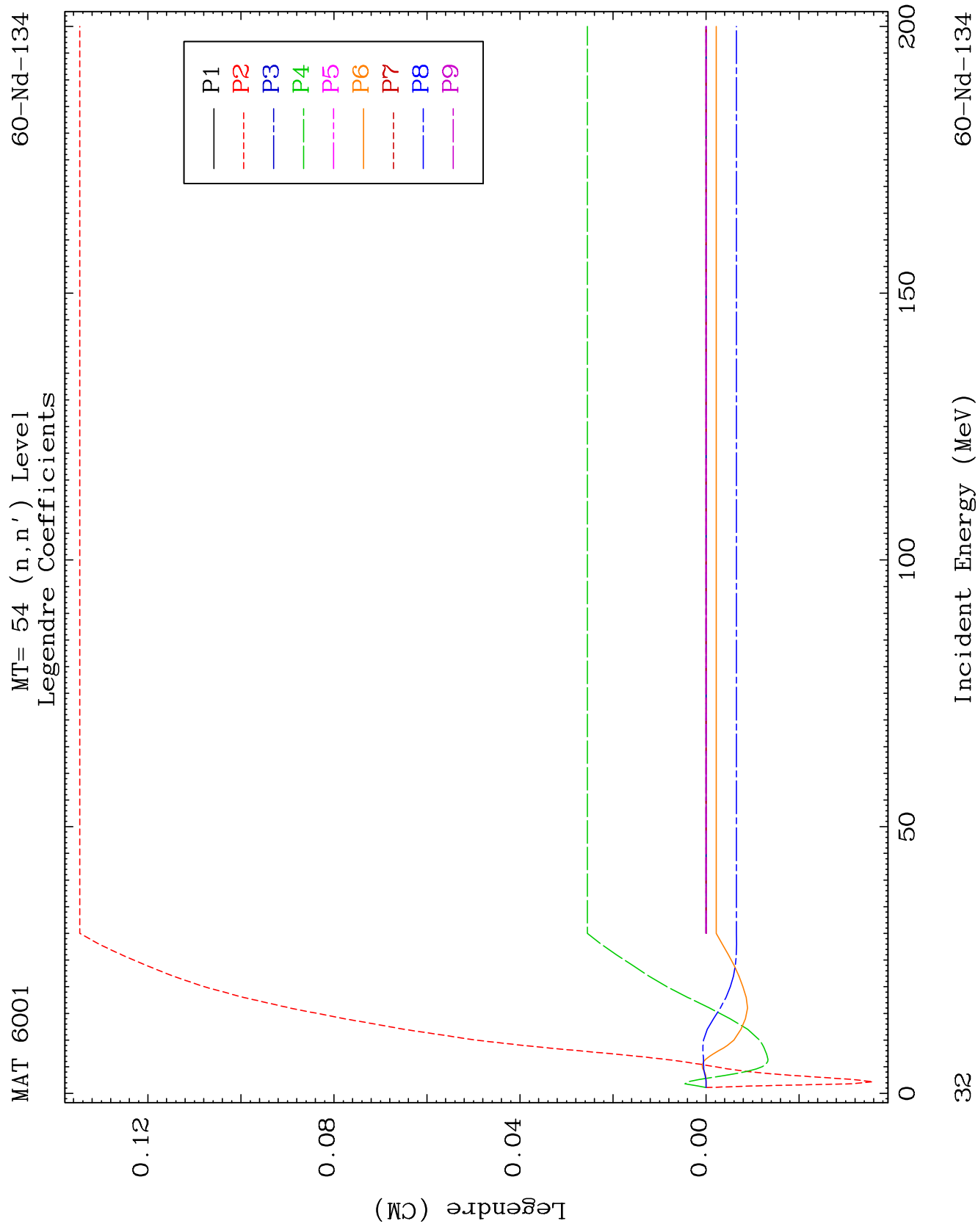
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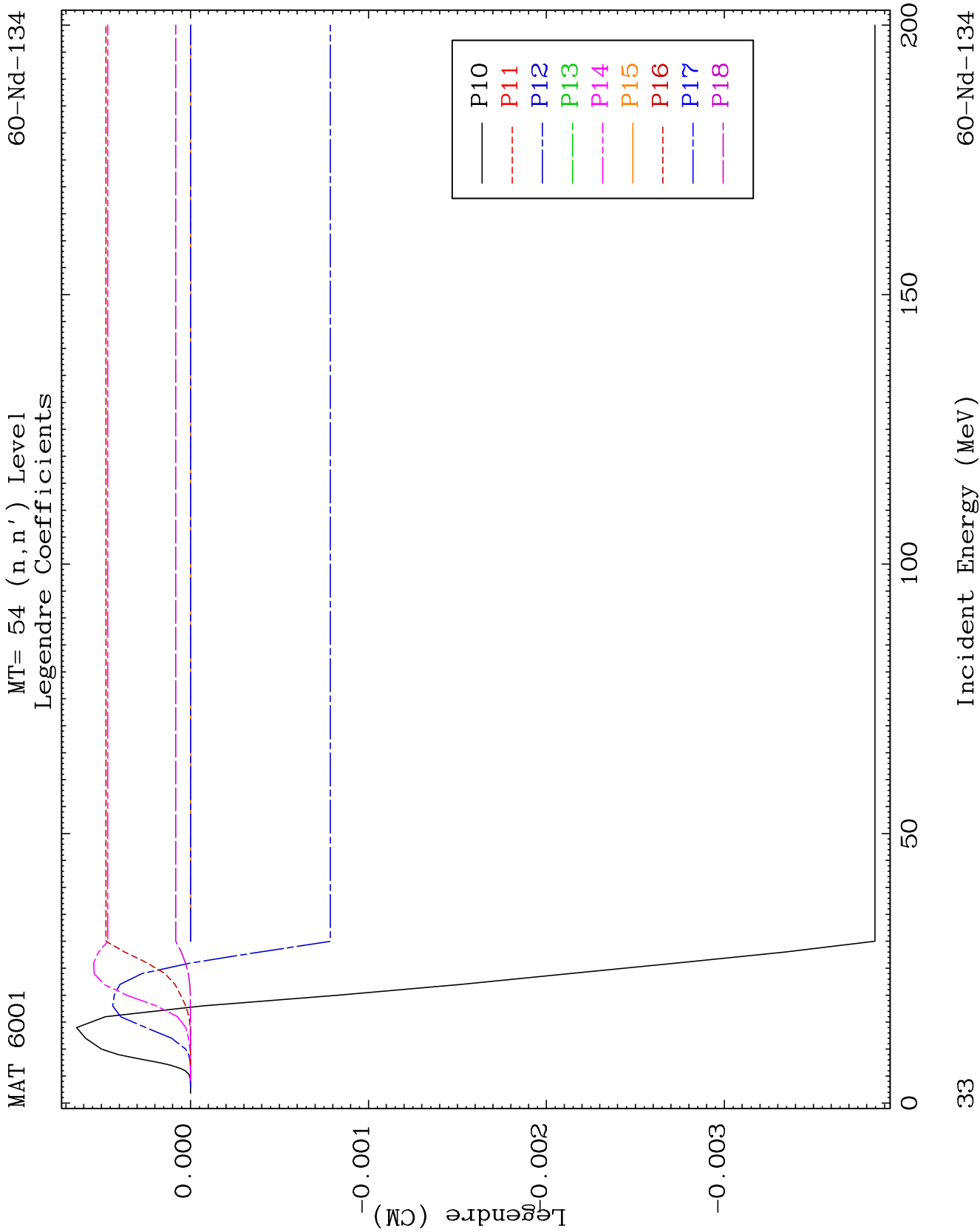
Incident Energy (MeV)

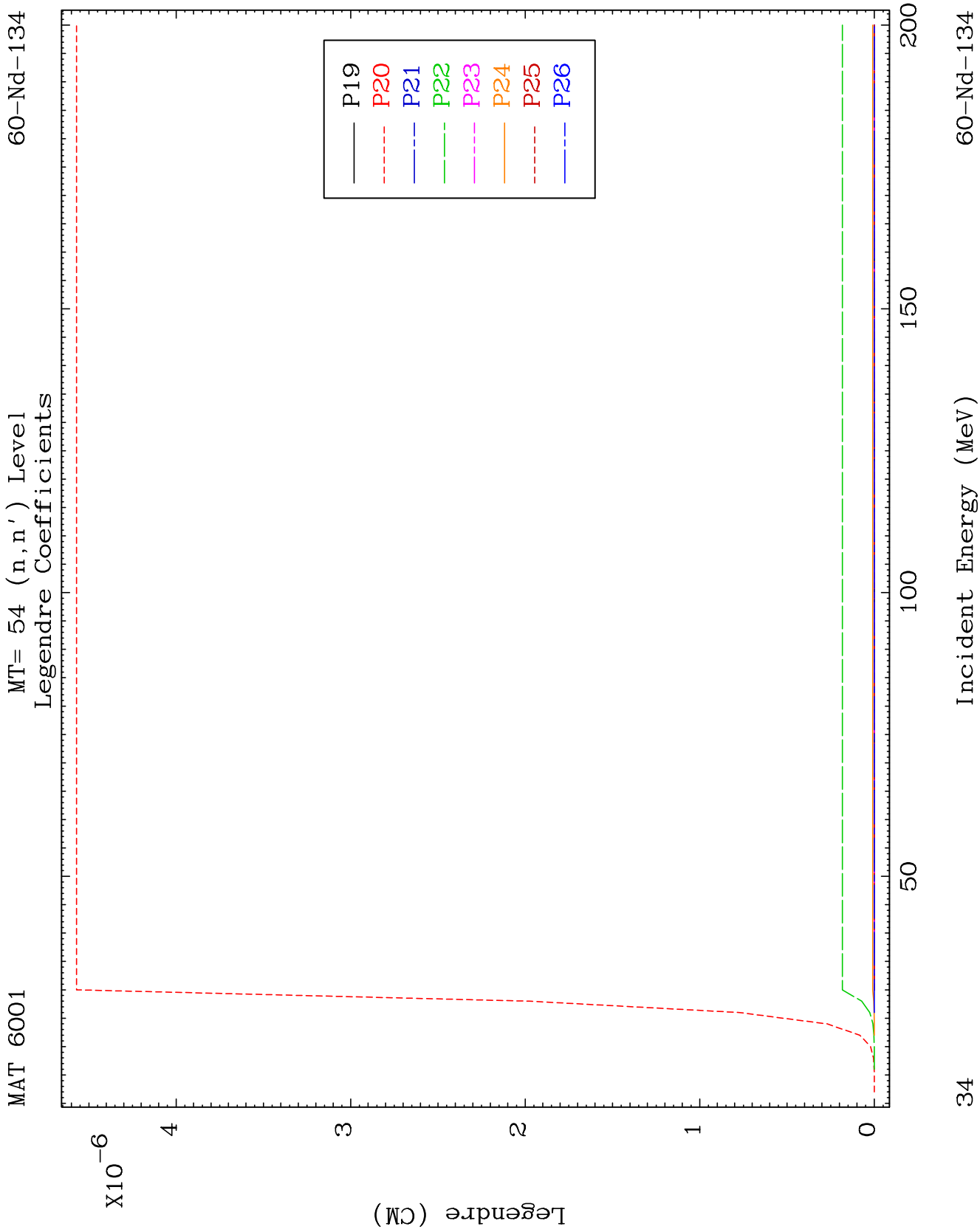
60-Nd-134







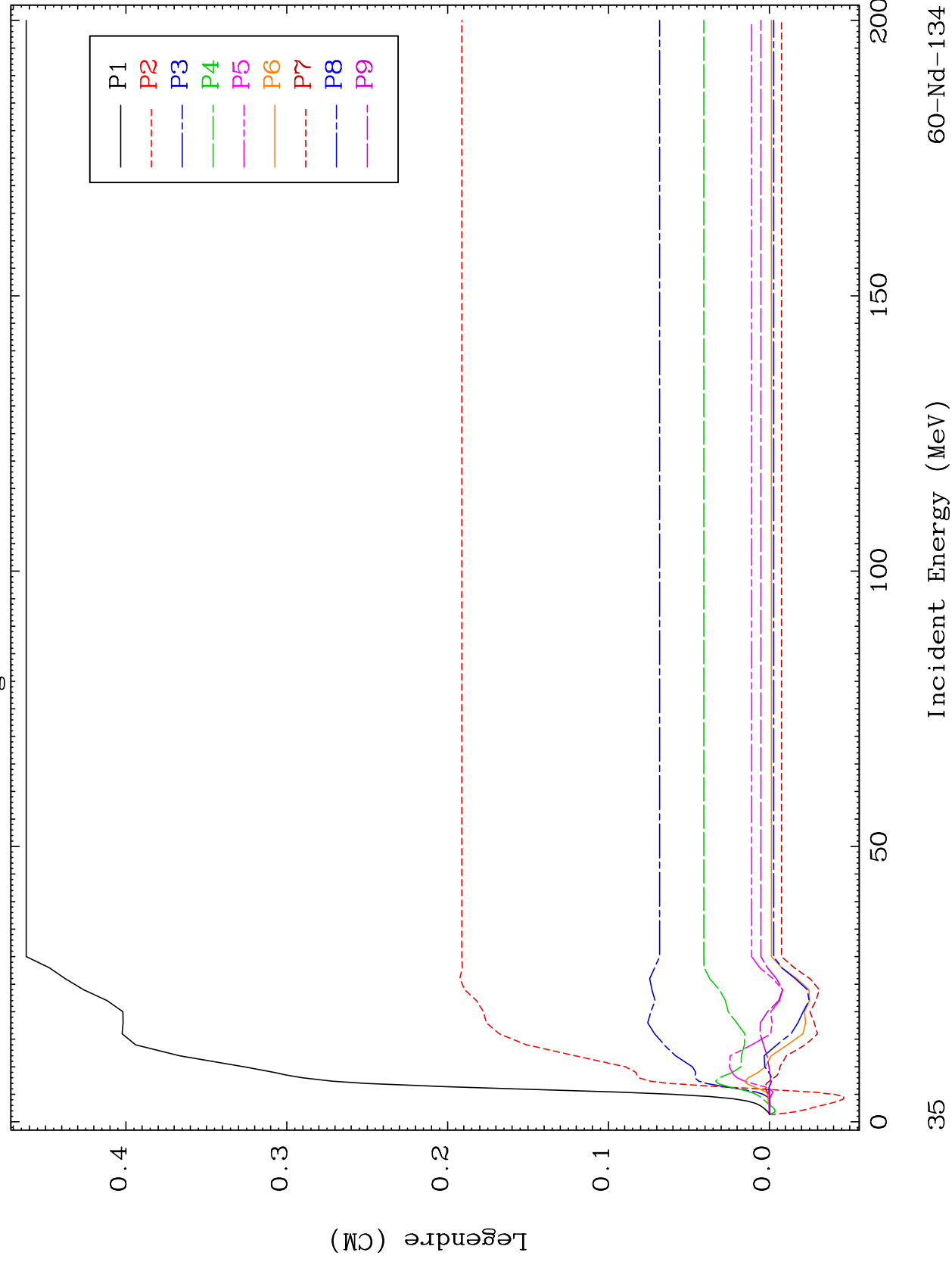




MAT 6001

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

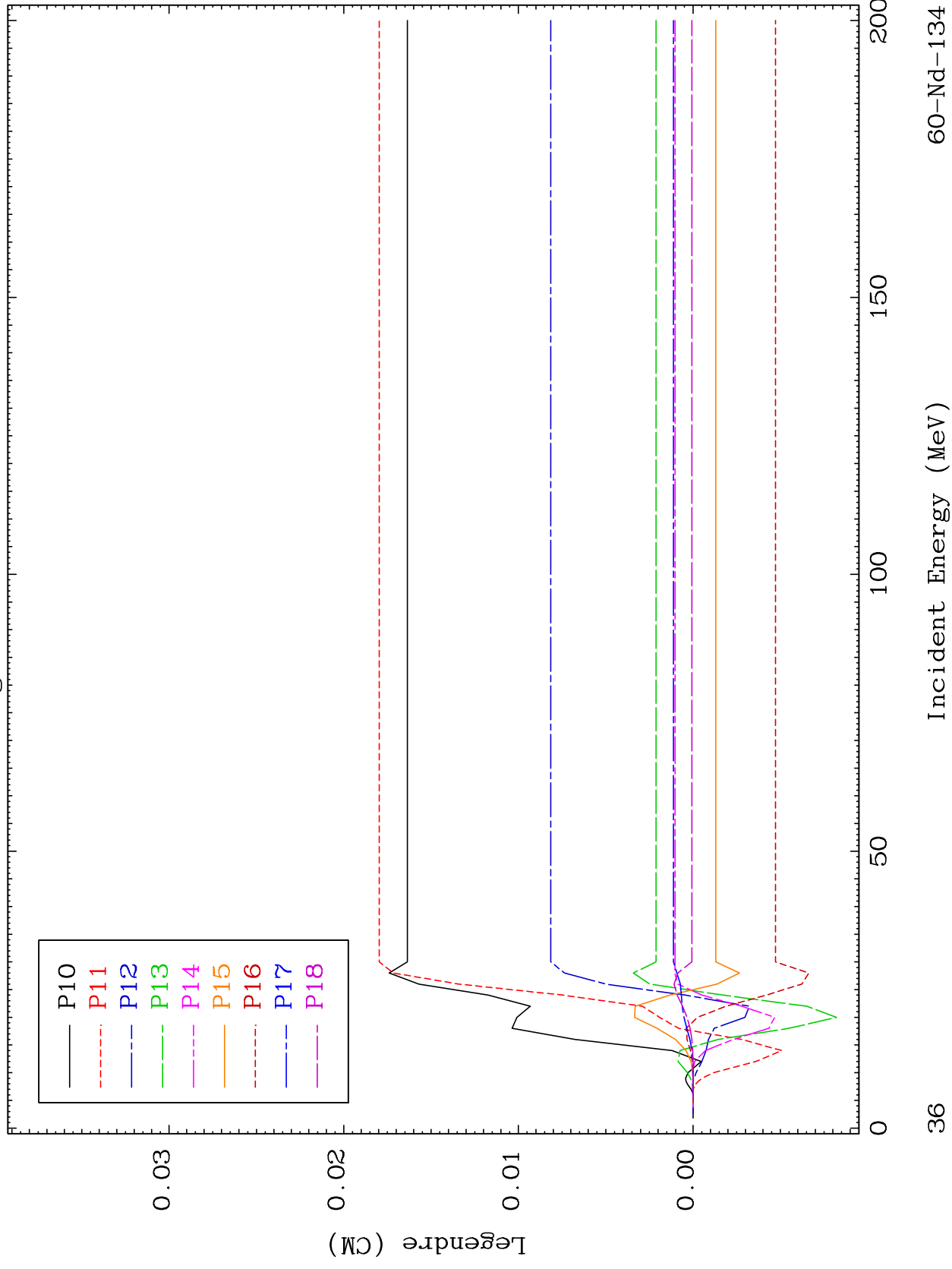
60-Nd-134

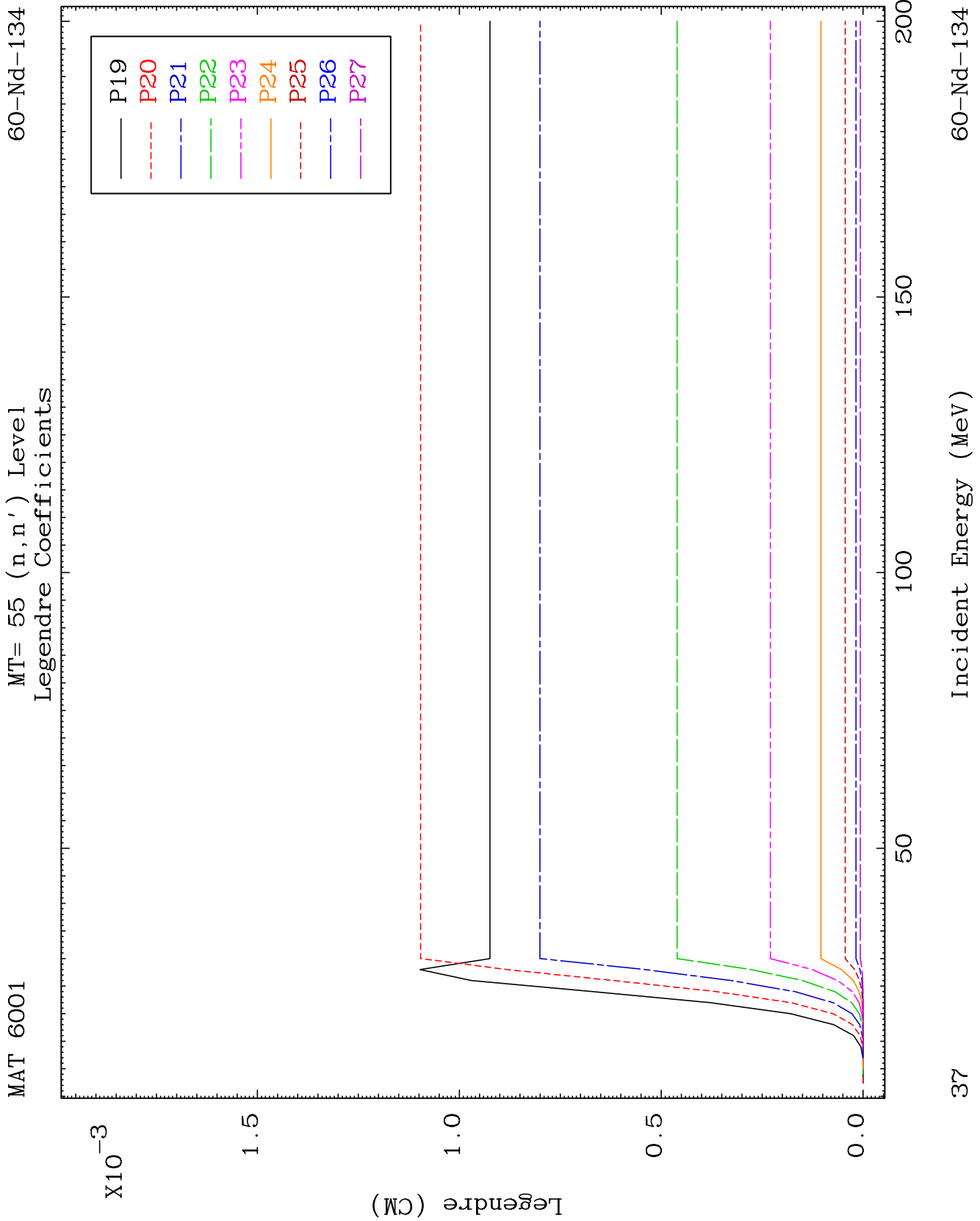


MAT 6001

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

60-Nd-134

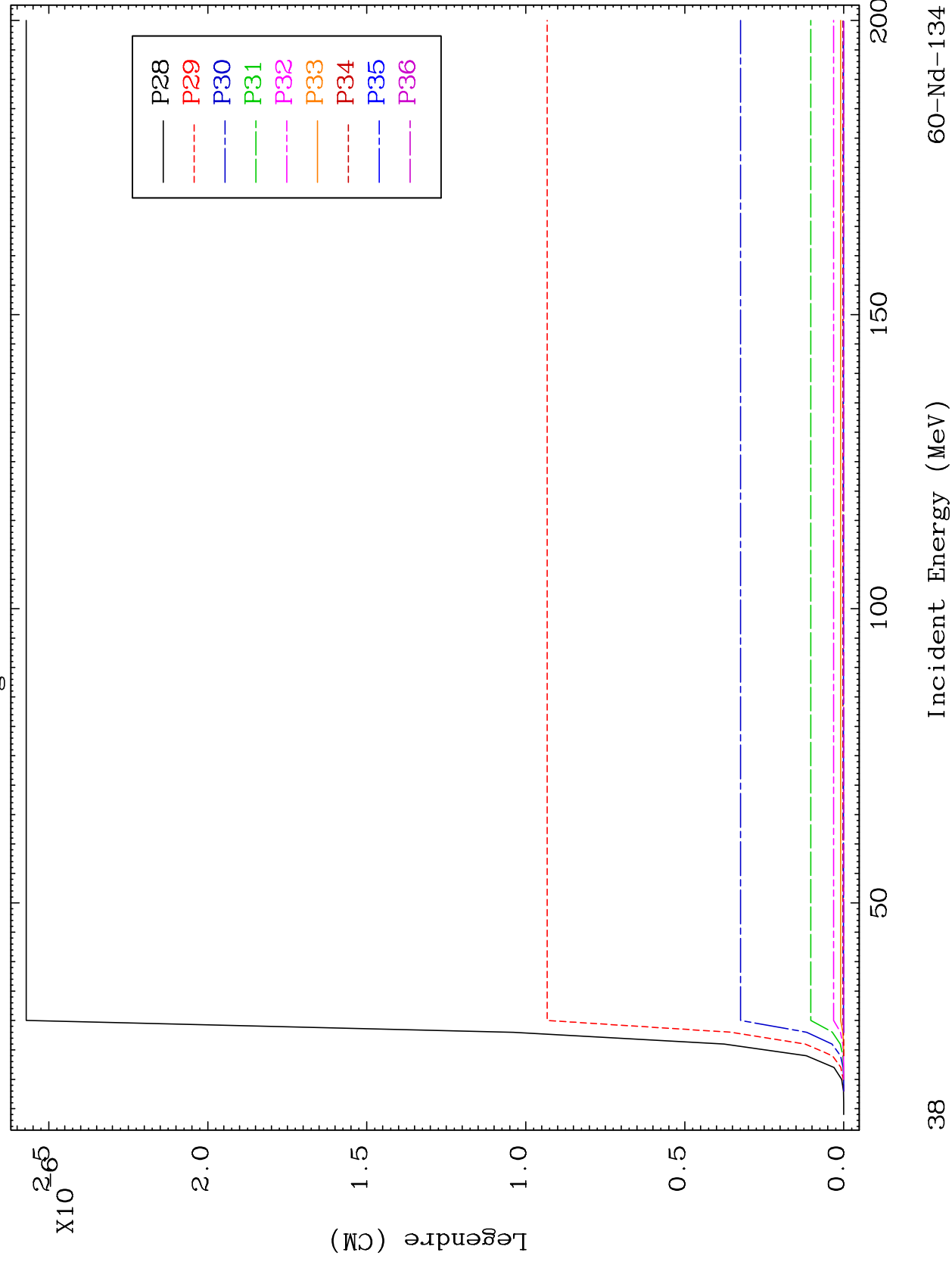


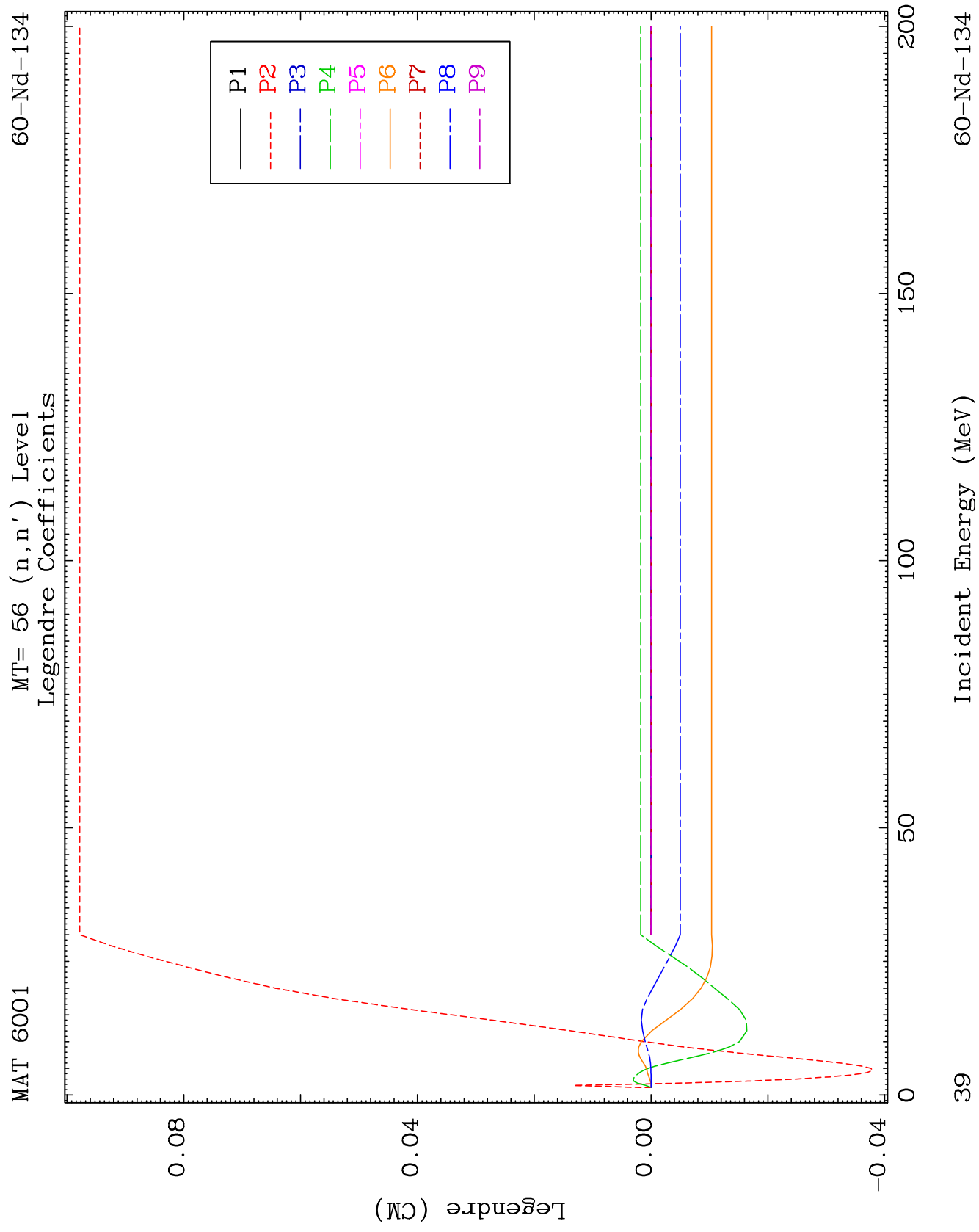


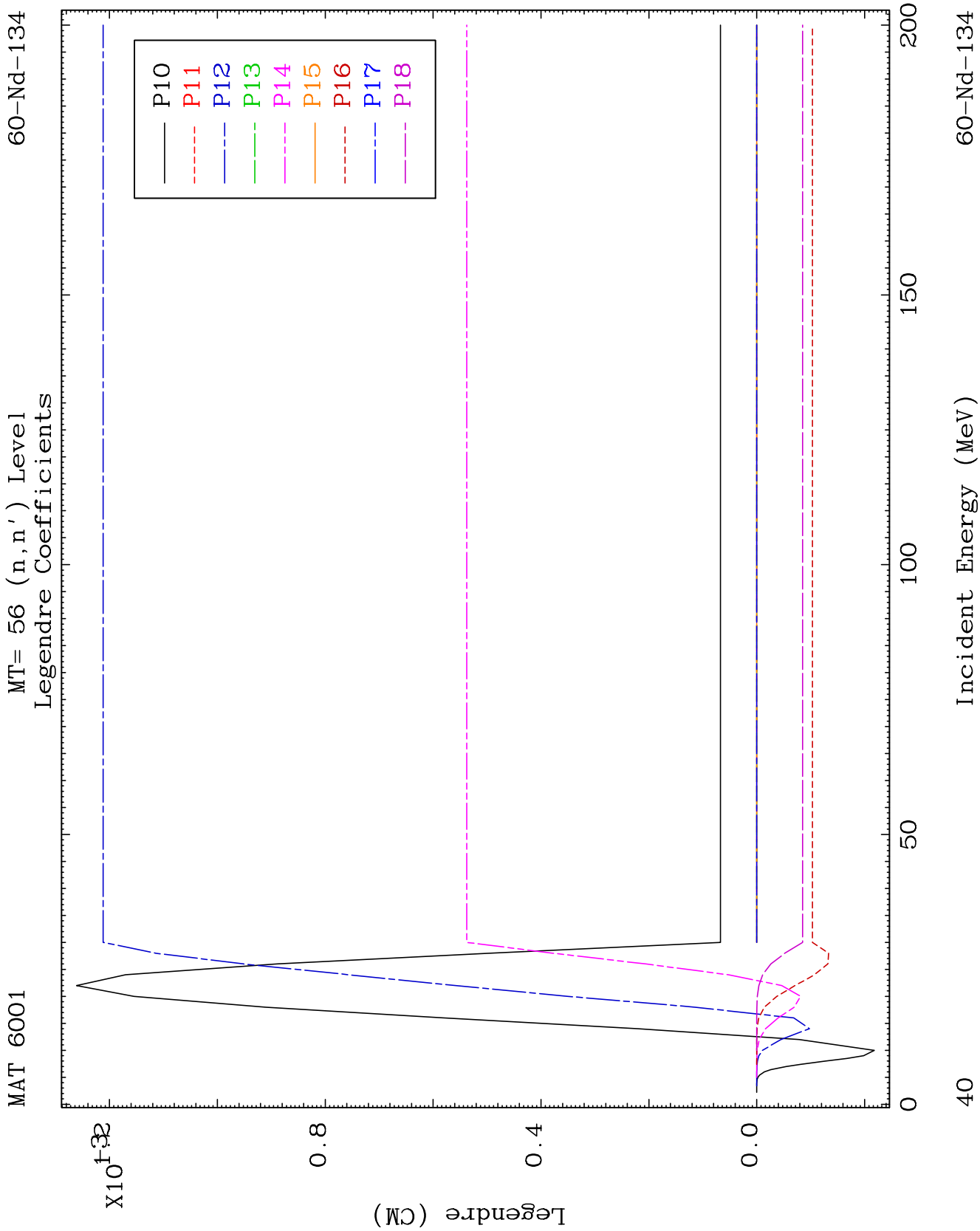
MAT 6001

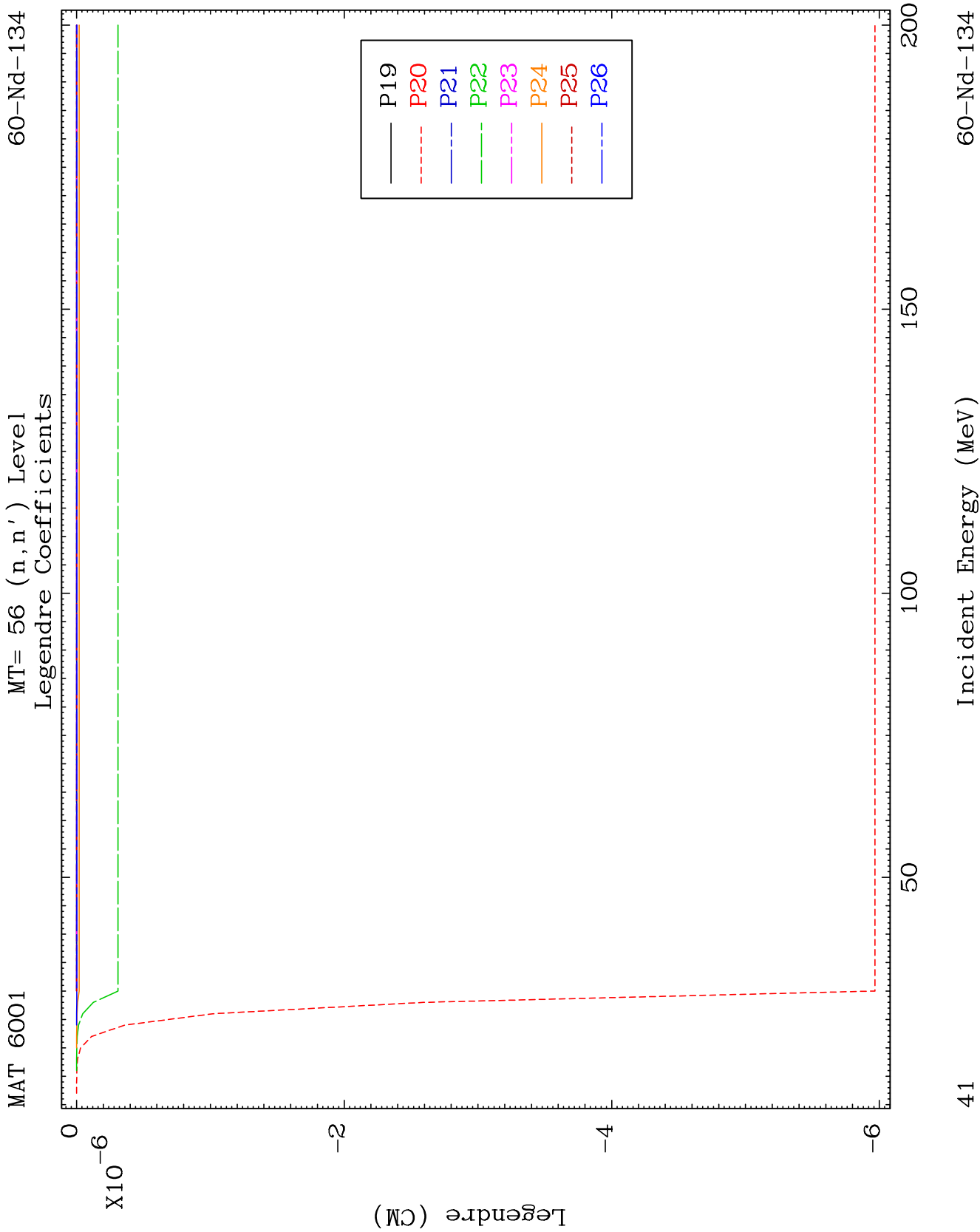
MT= 55 (n, n') Level
Legendre Coefficients

60-Nd-134





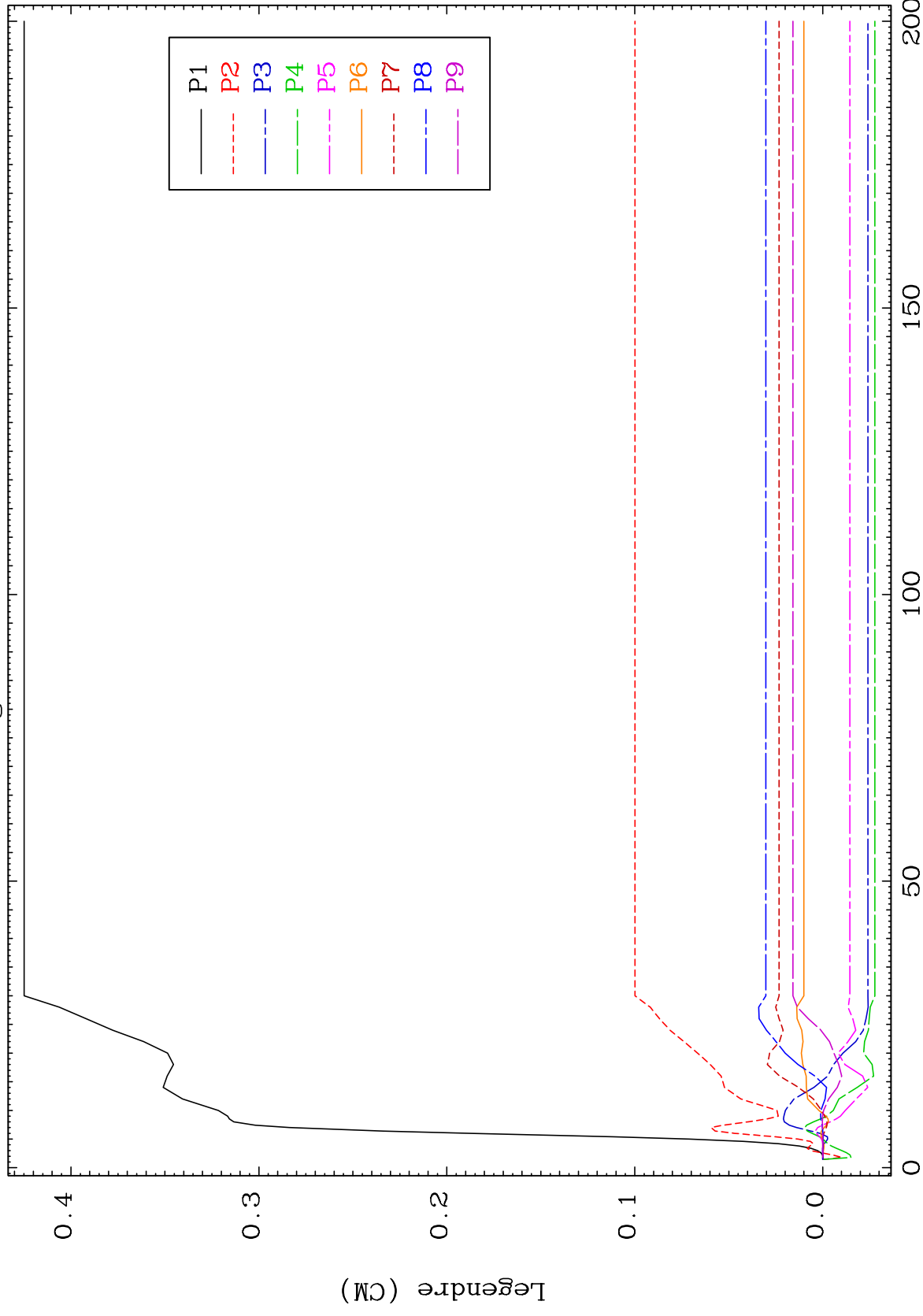




MAT 6001

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

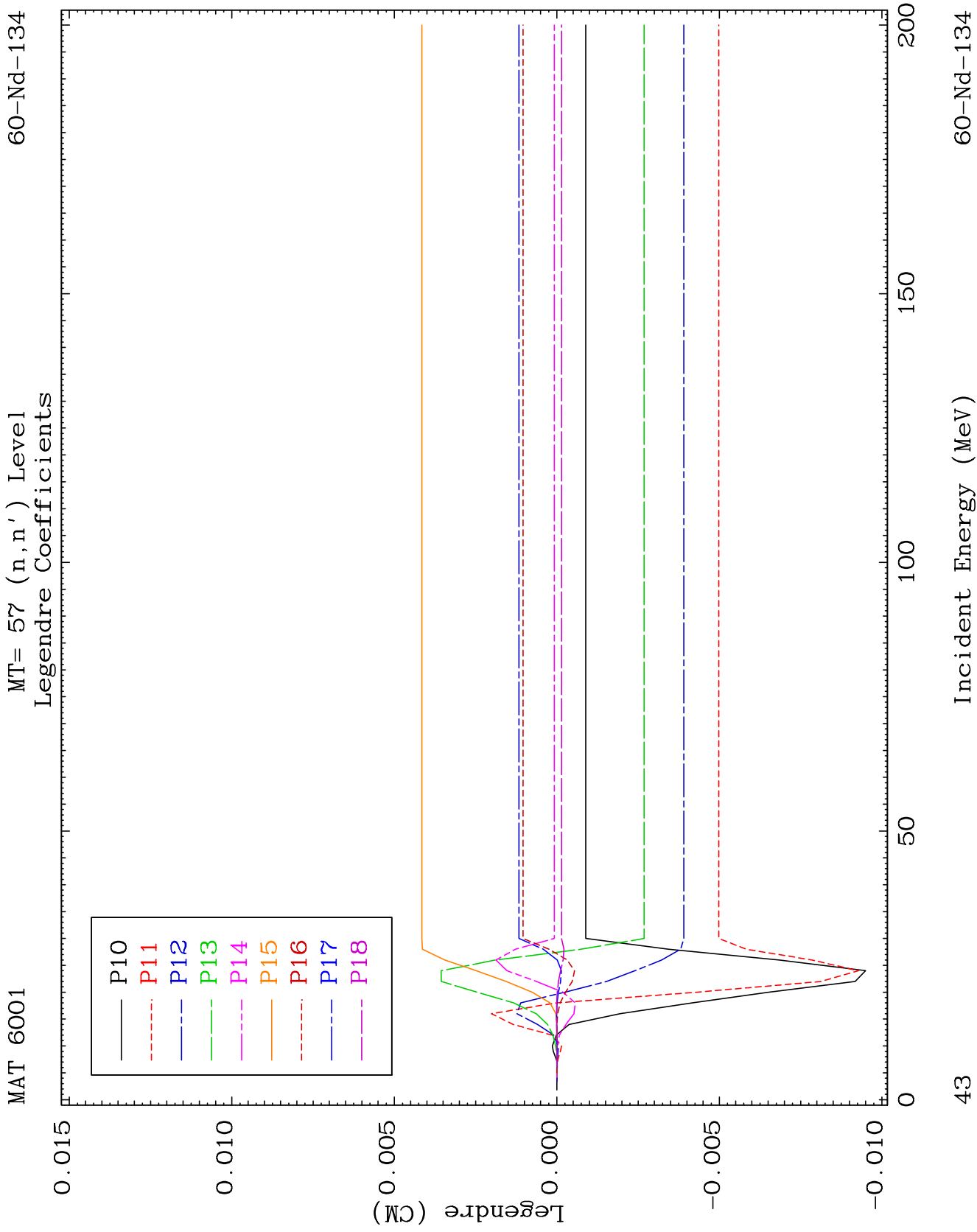
60-Nd-134

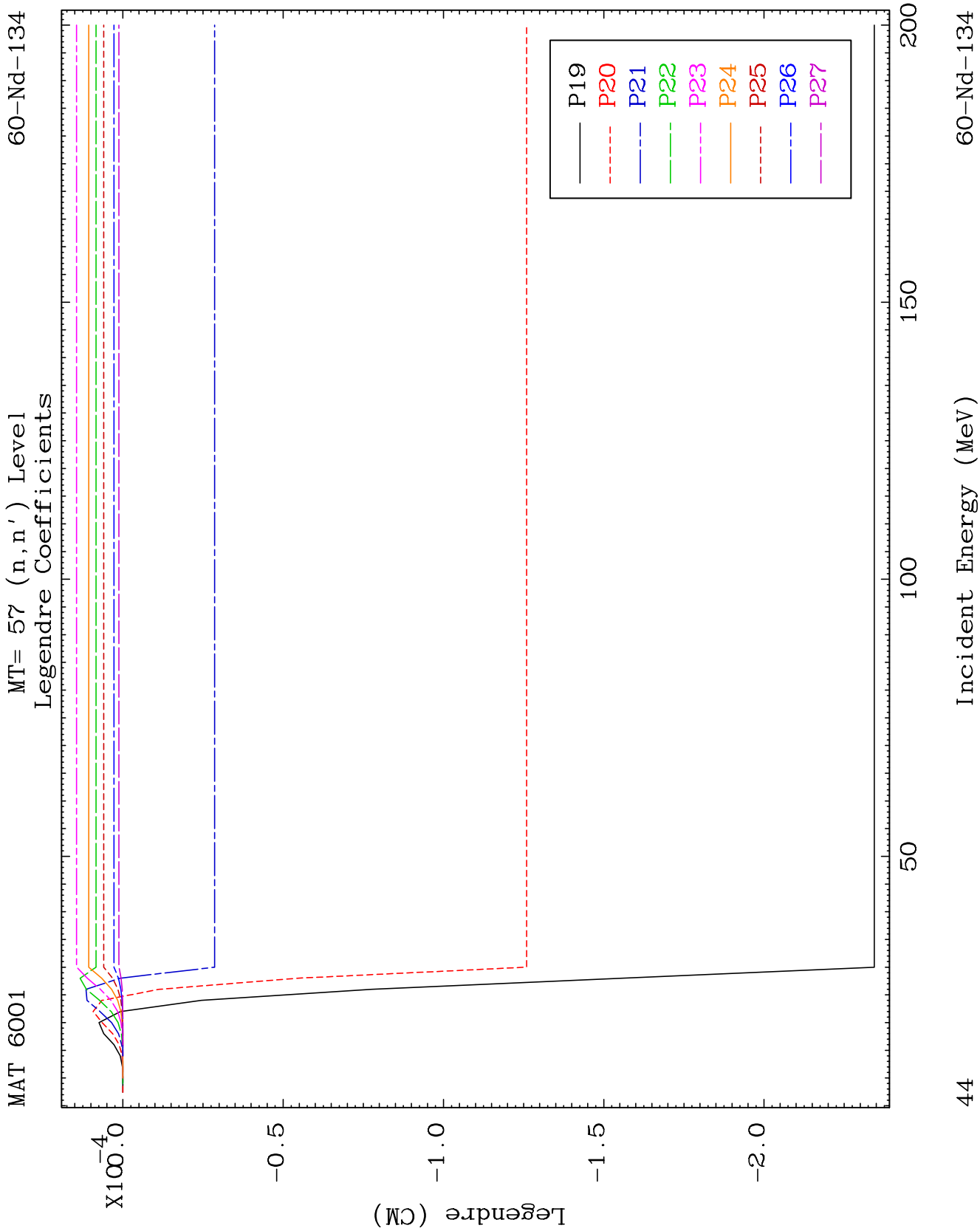


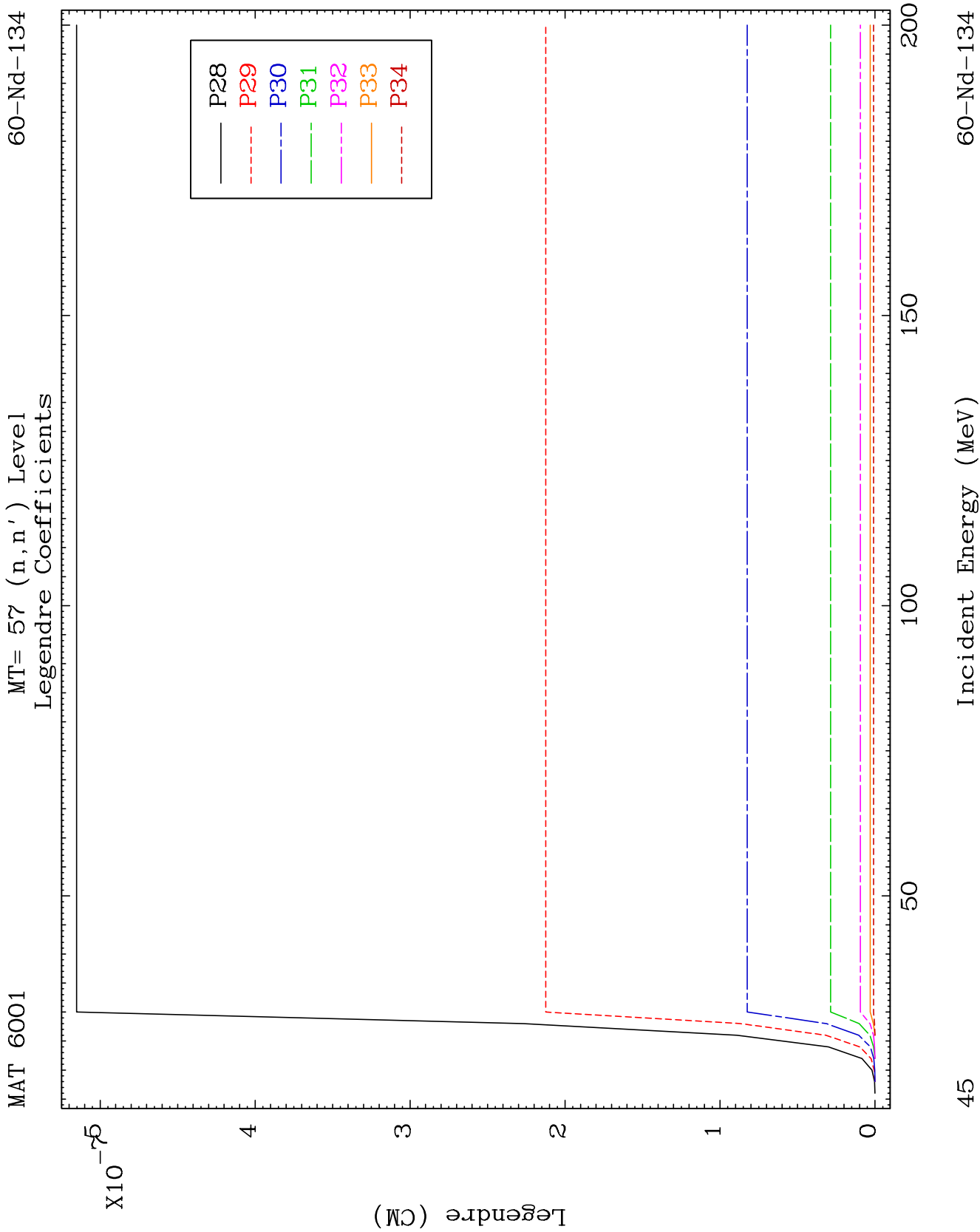
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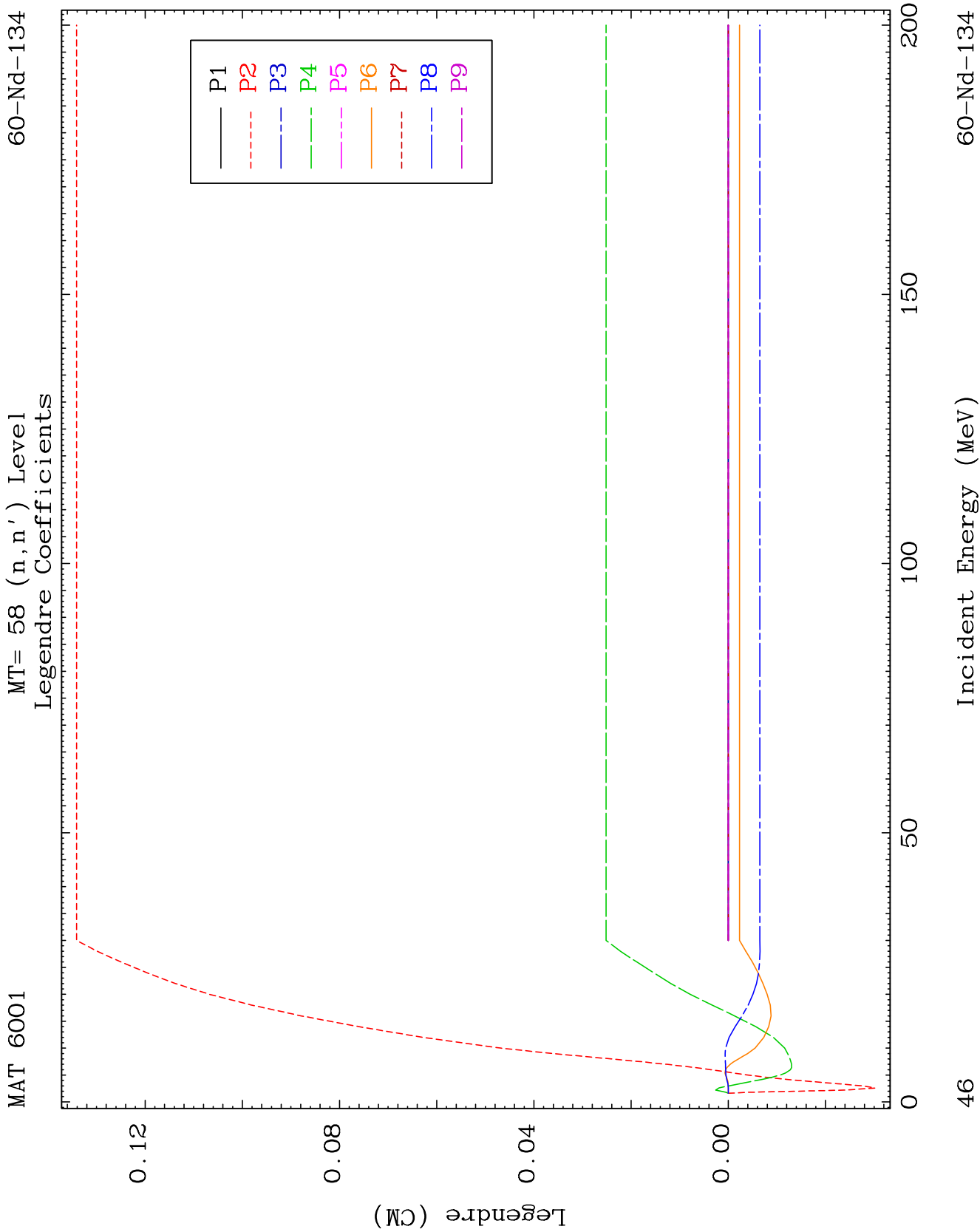
Incident Energy (MeV)

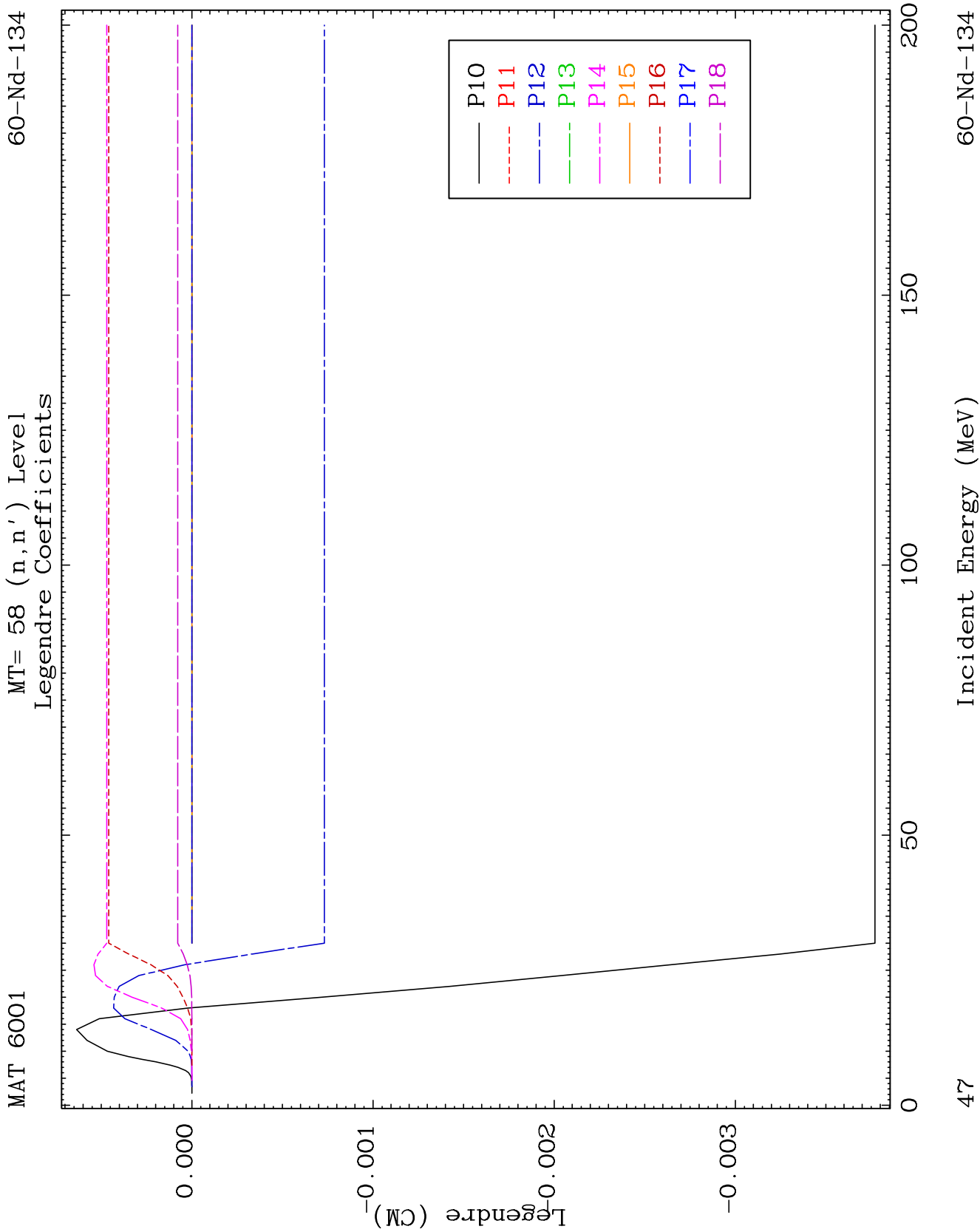
60-Nd-134

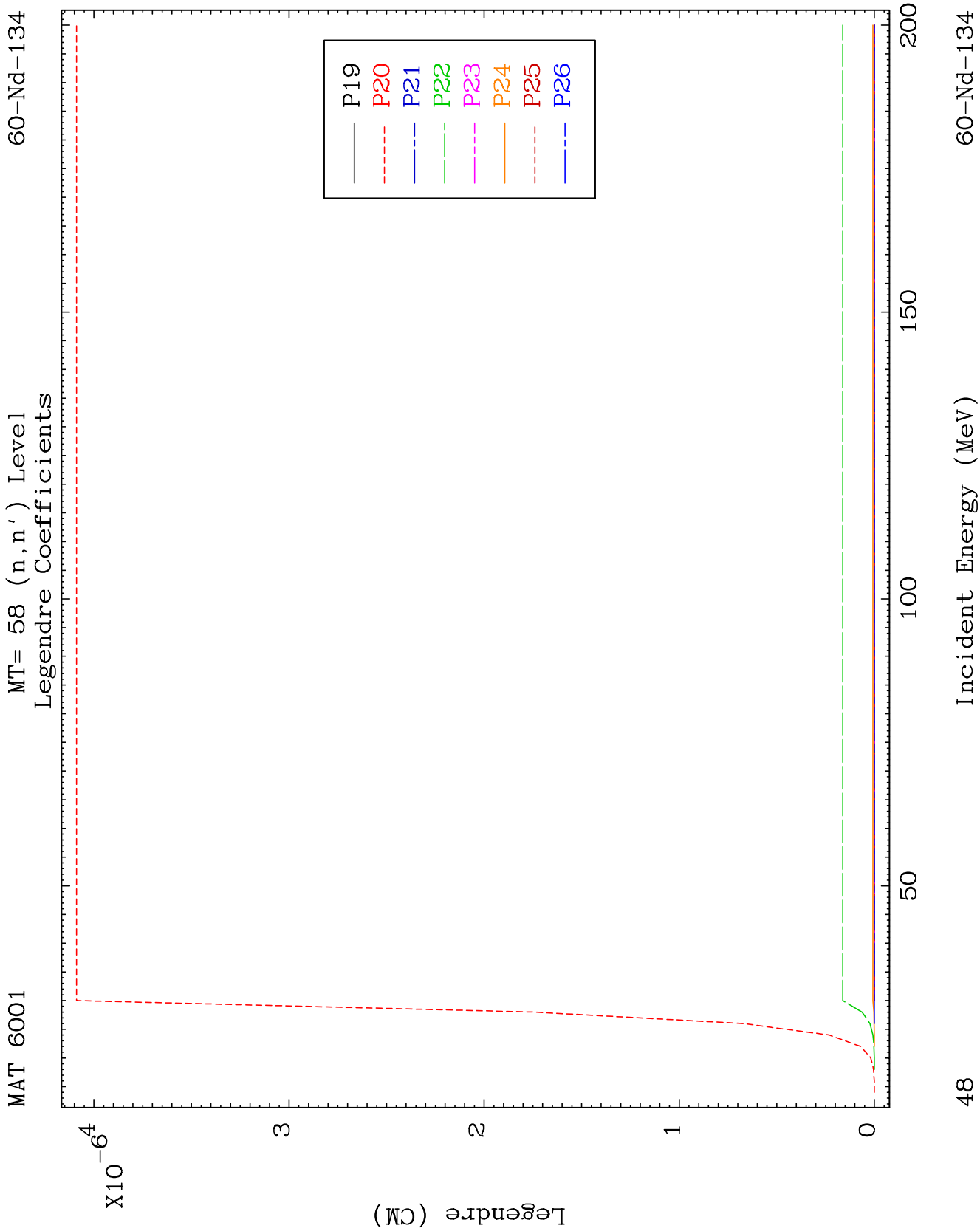


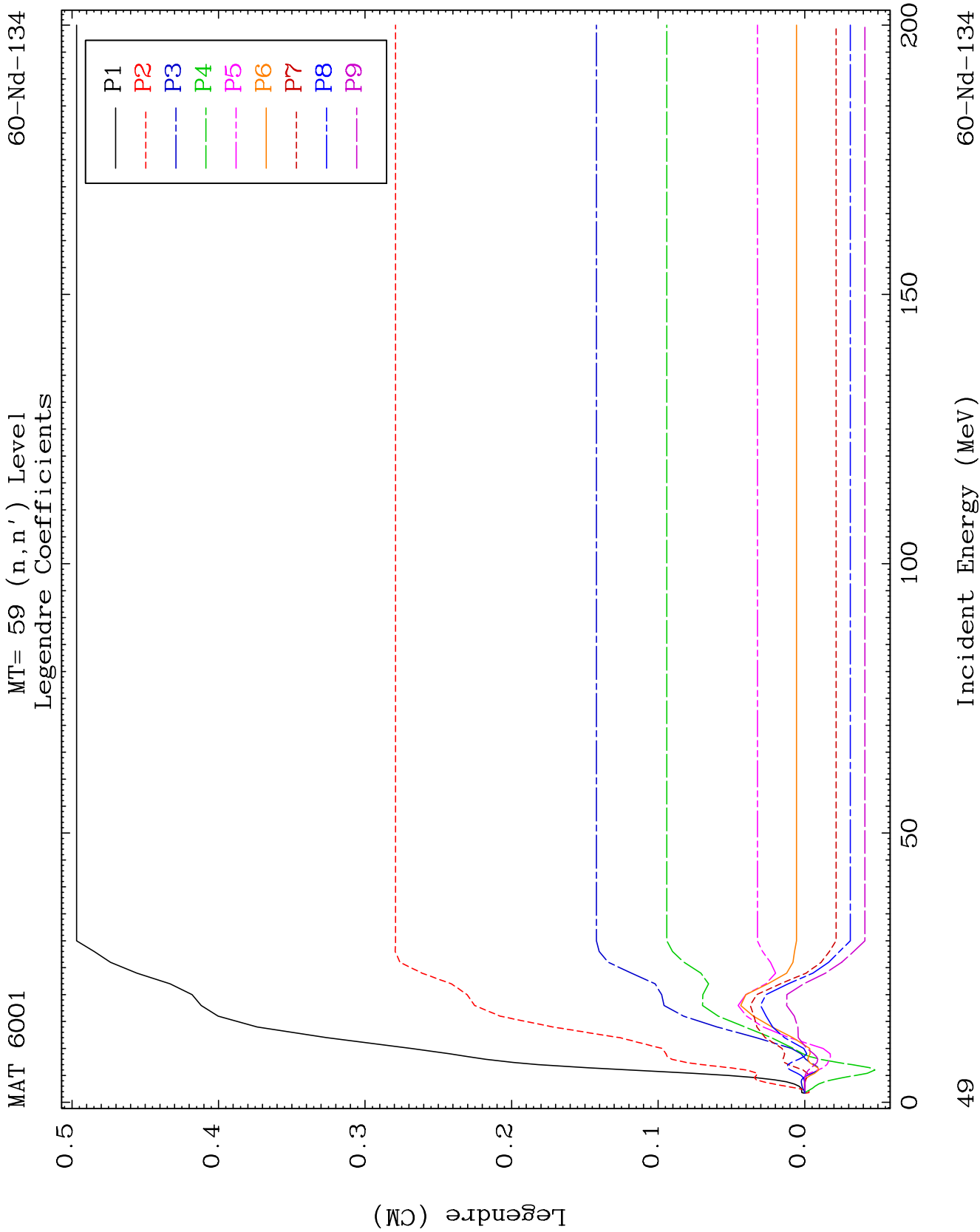


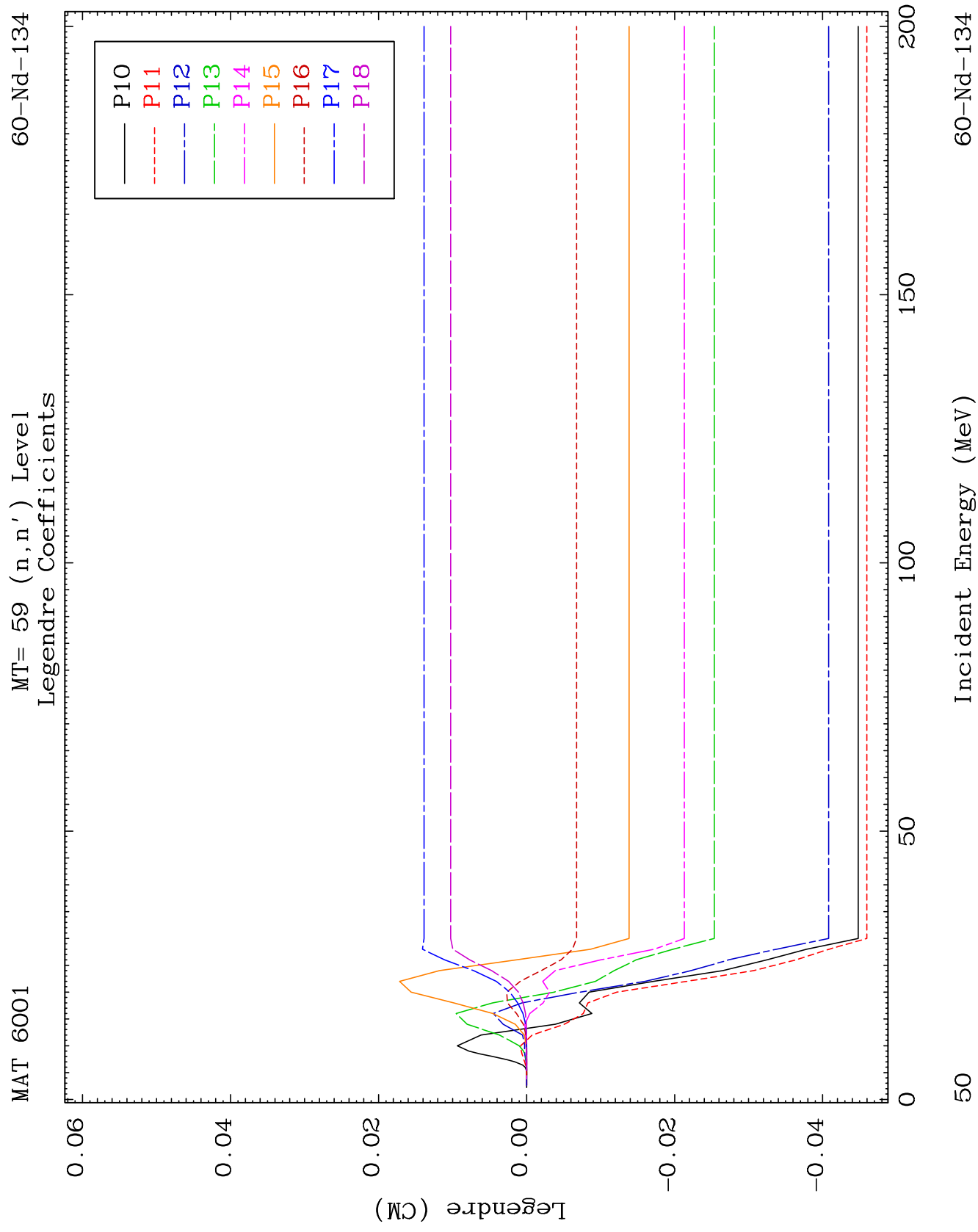


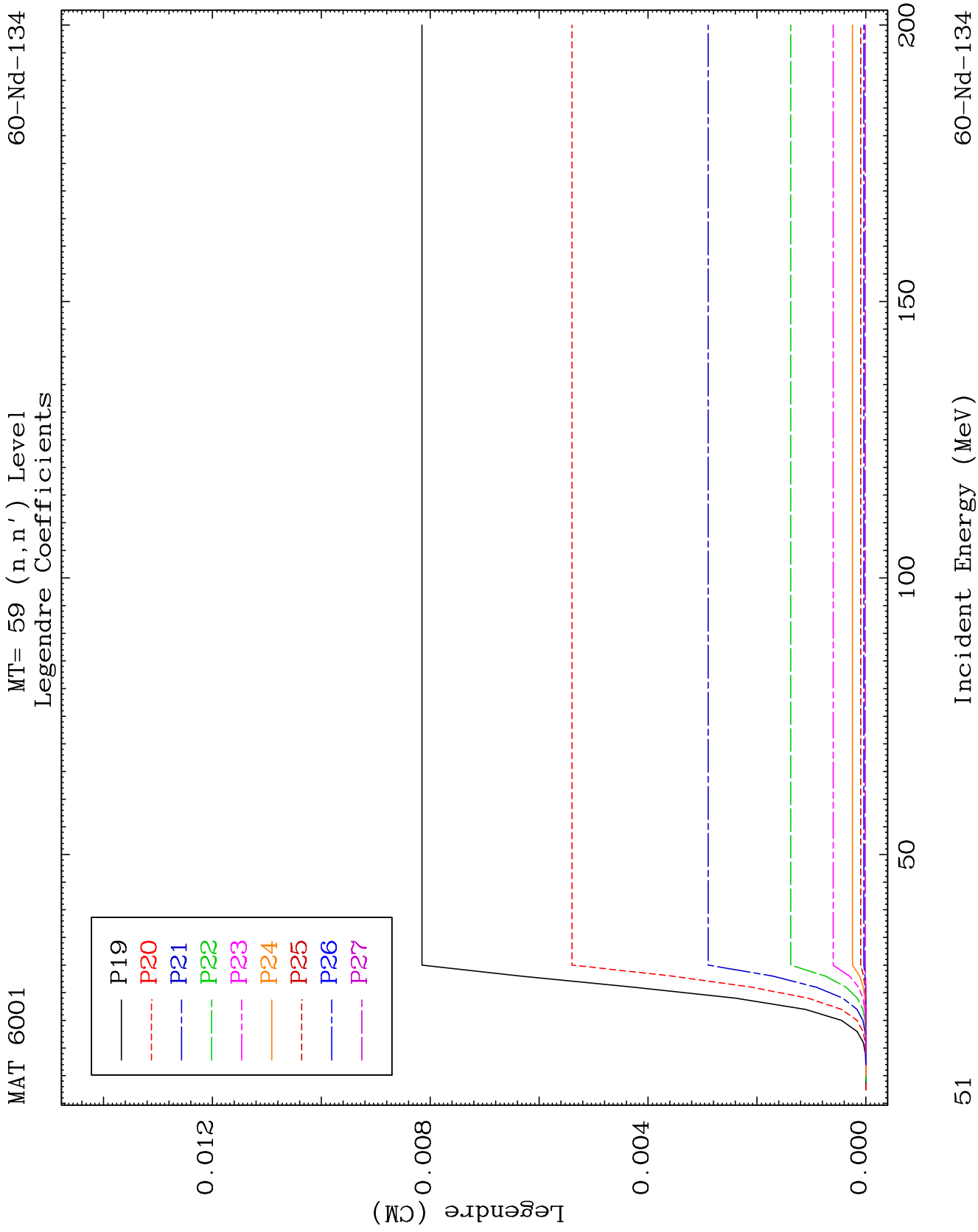


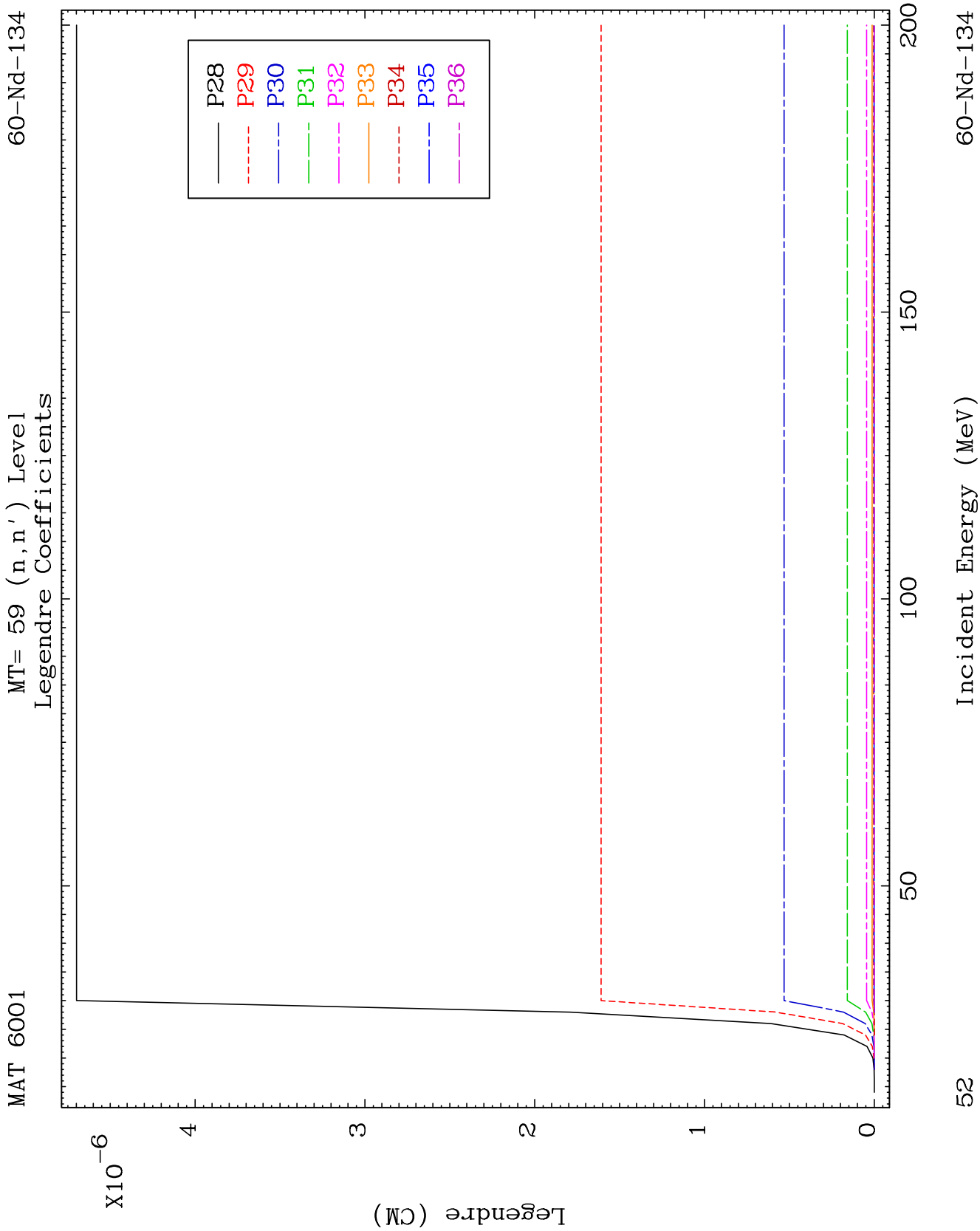








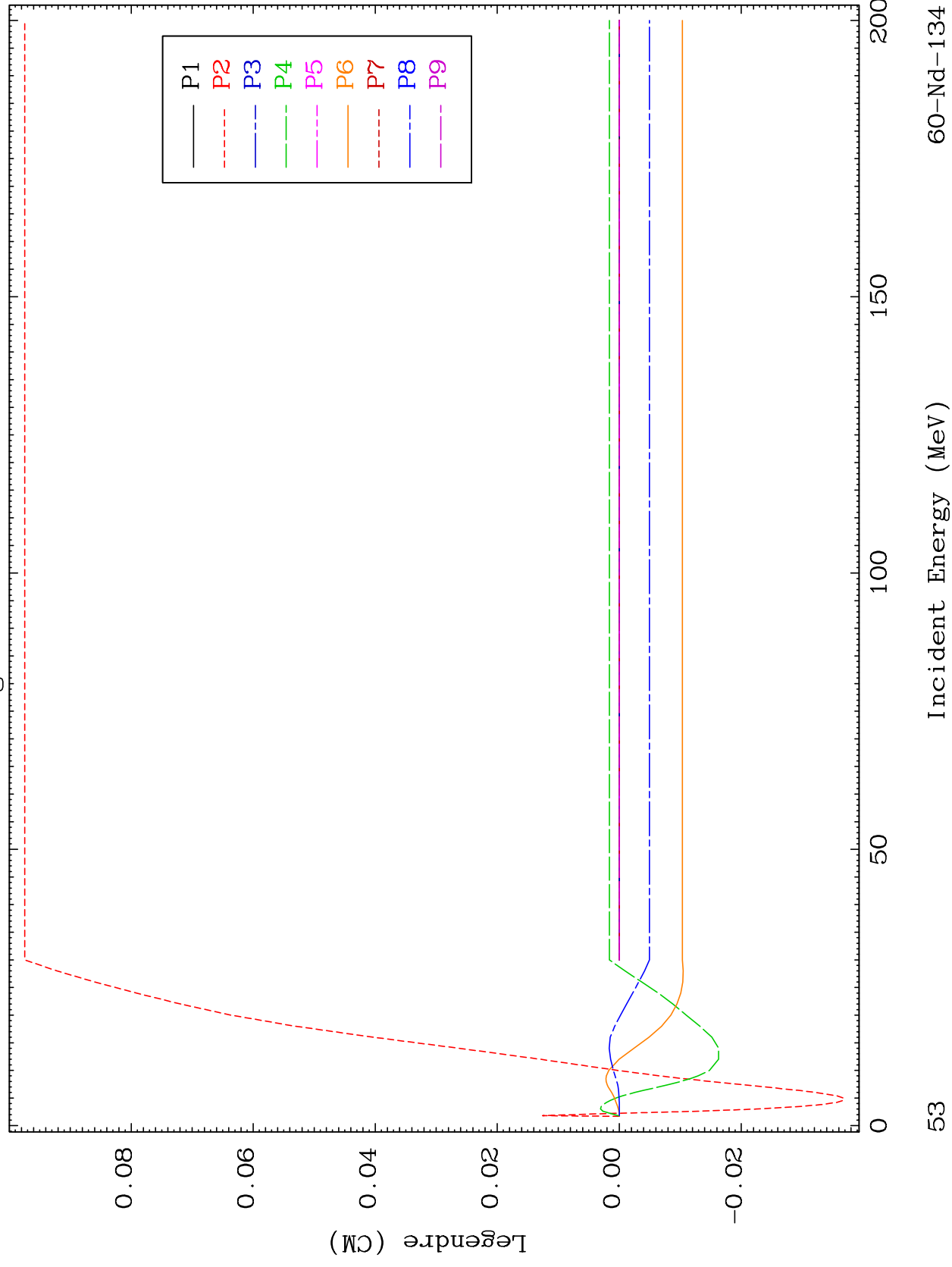


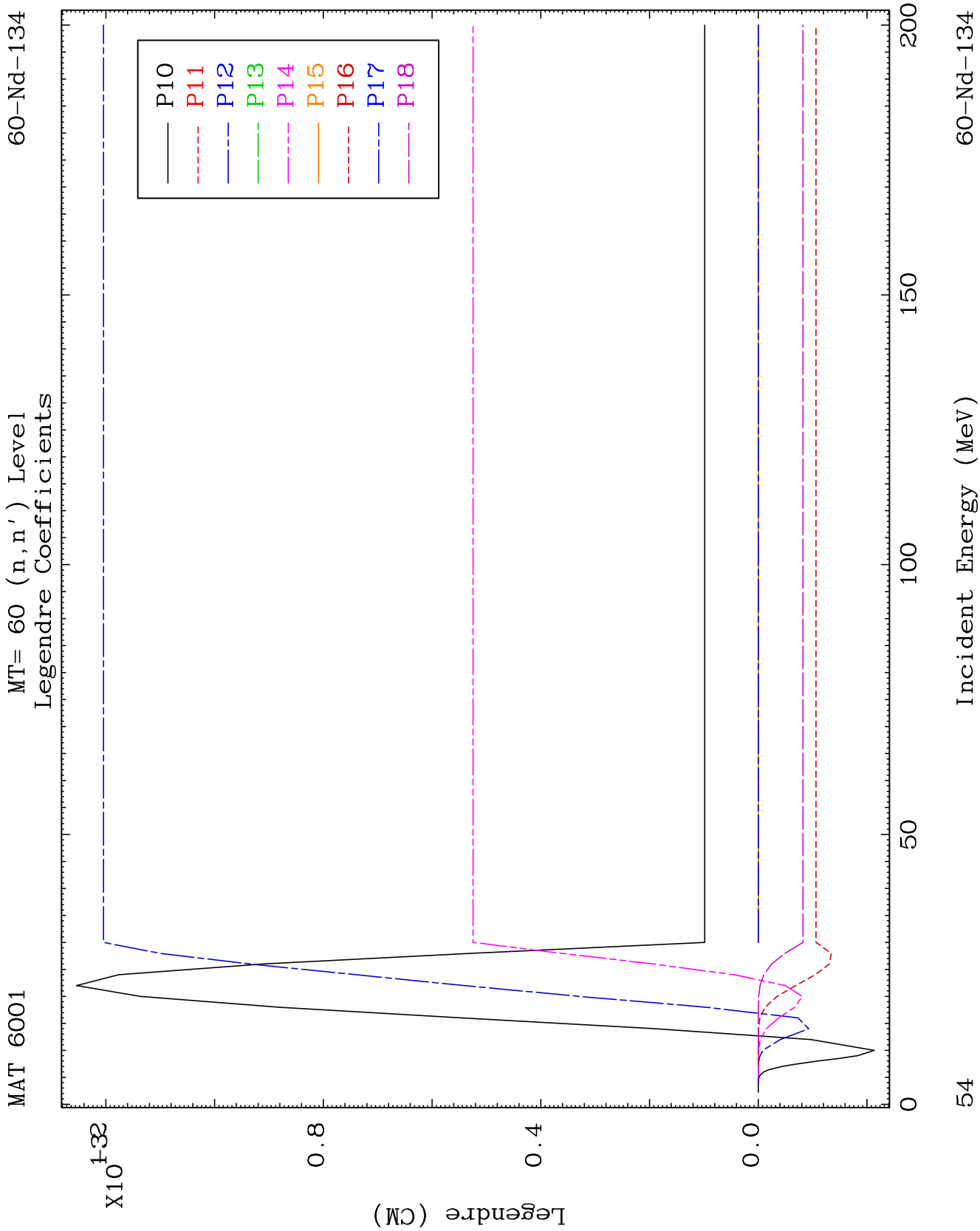


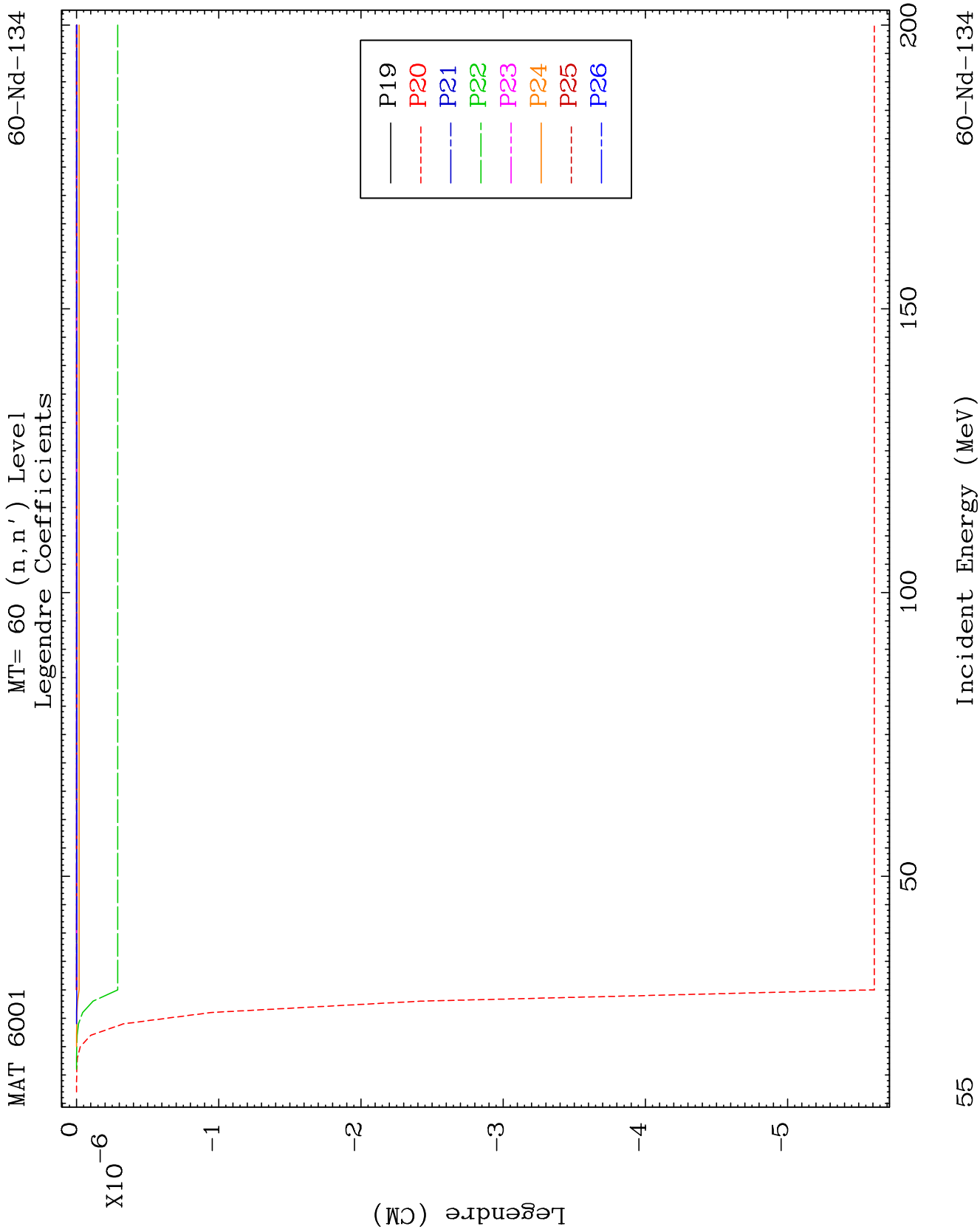
MAT 6001

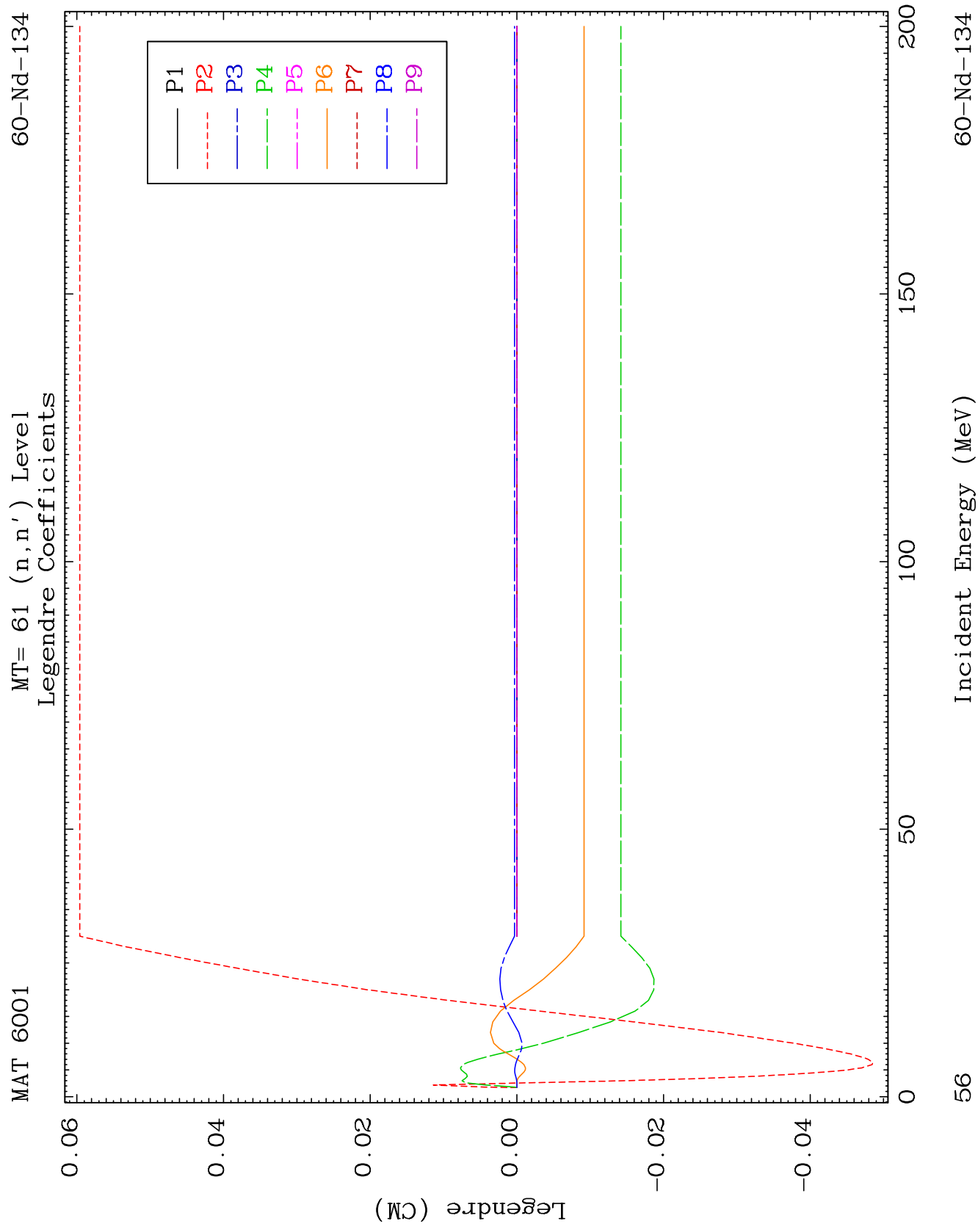
MT= 60 (n, n') Level
Legendre Coefficients

60-Nd-134





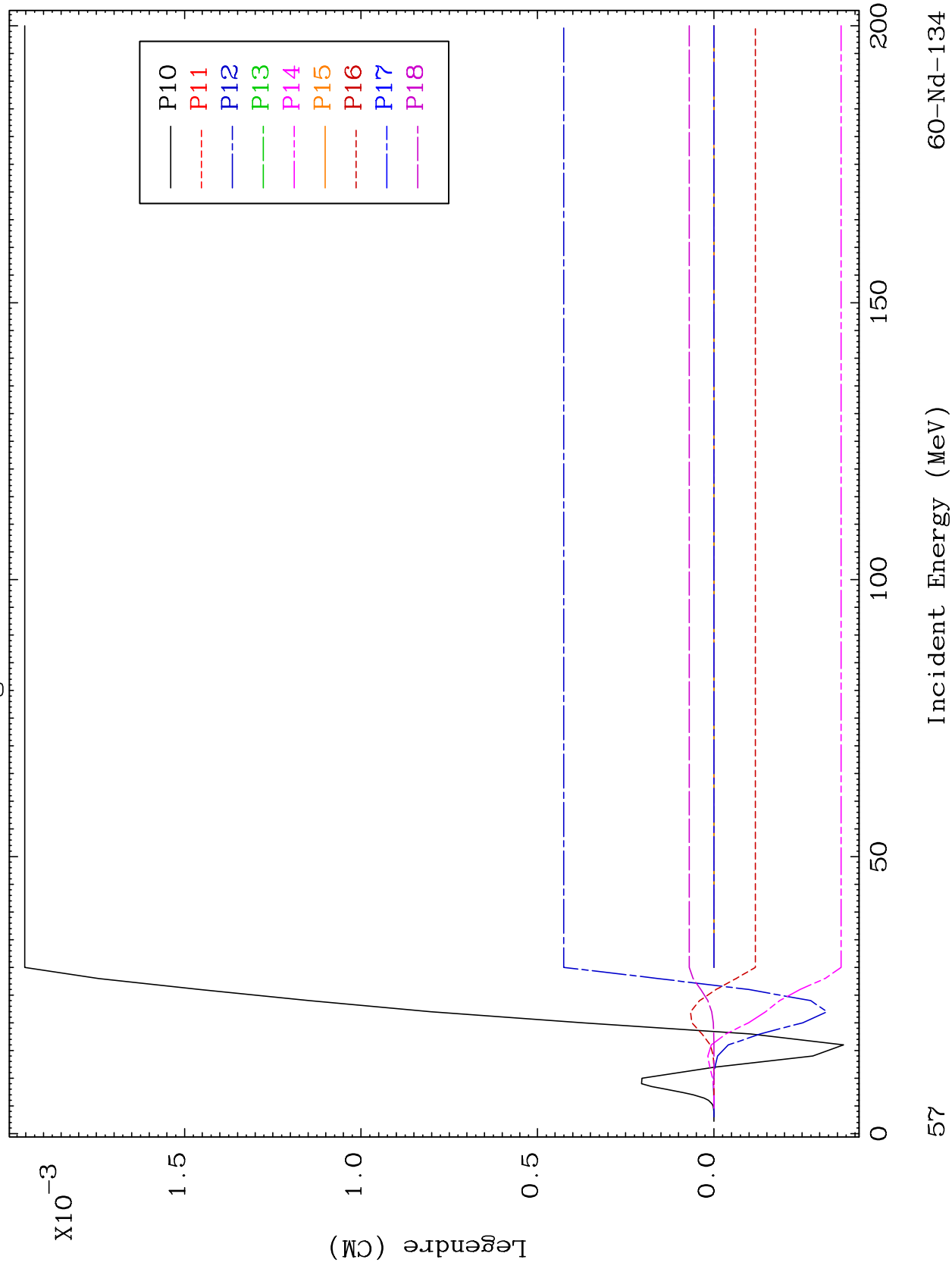


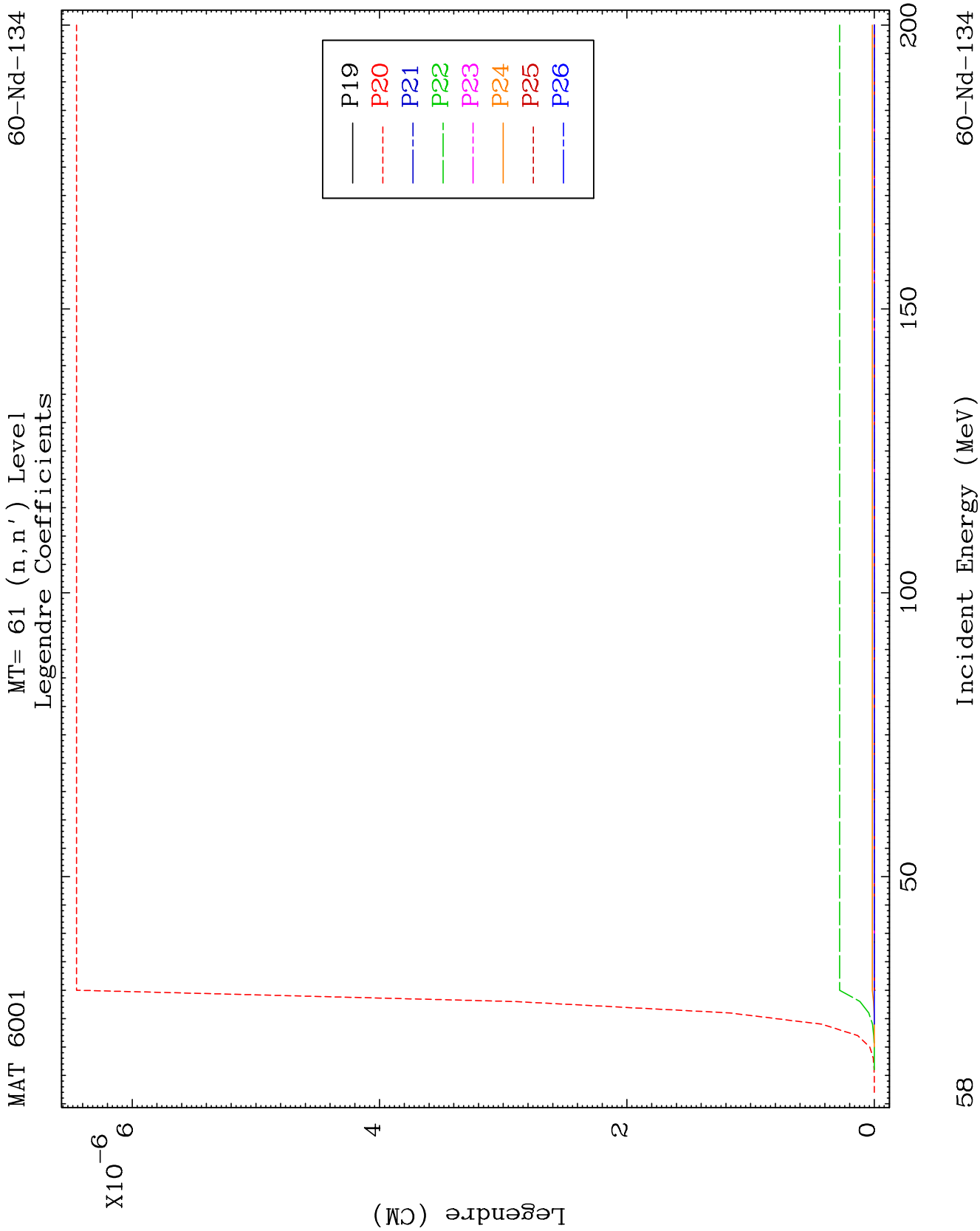


MAT 6001

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

60-Nd-134

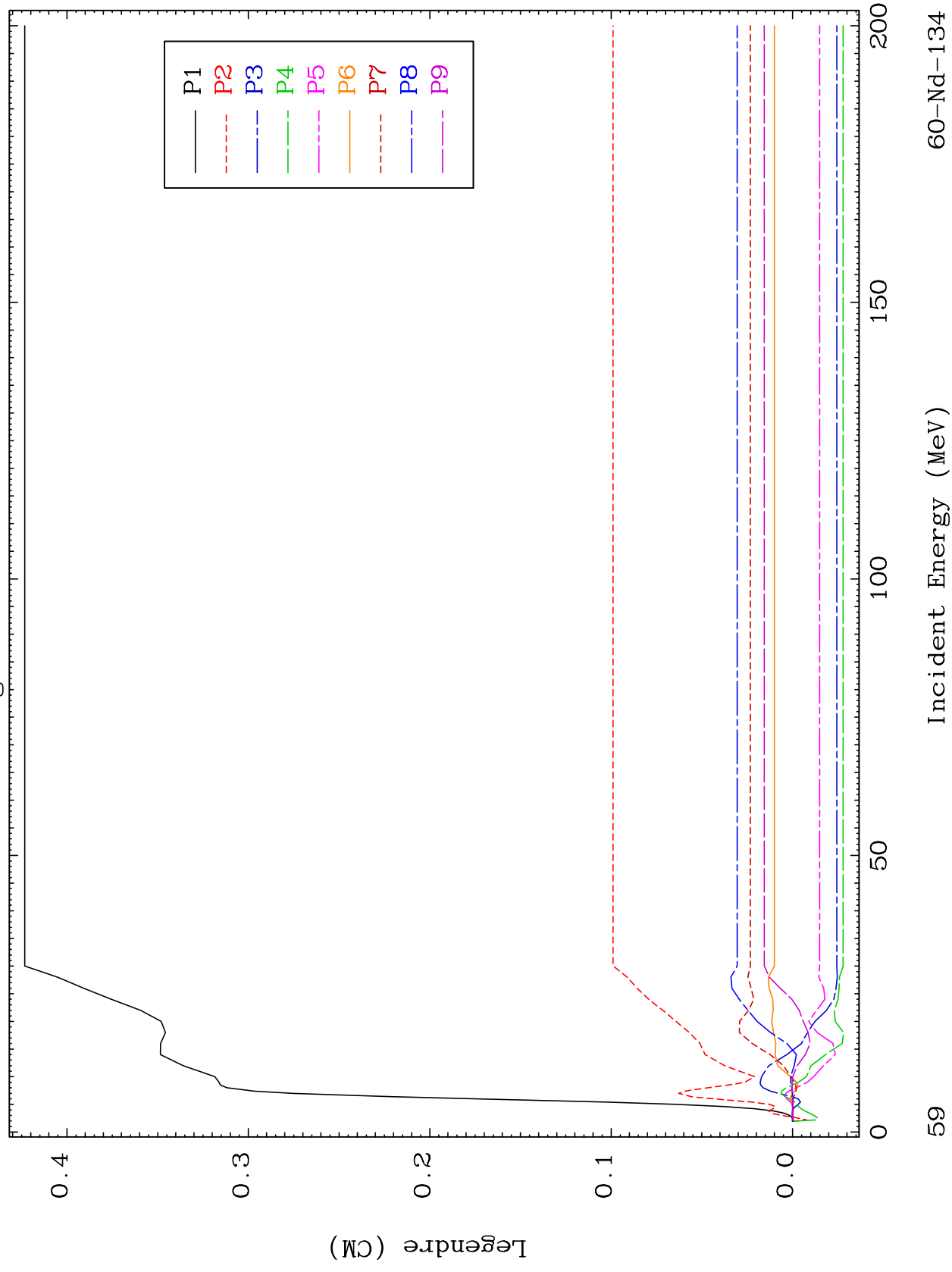


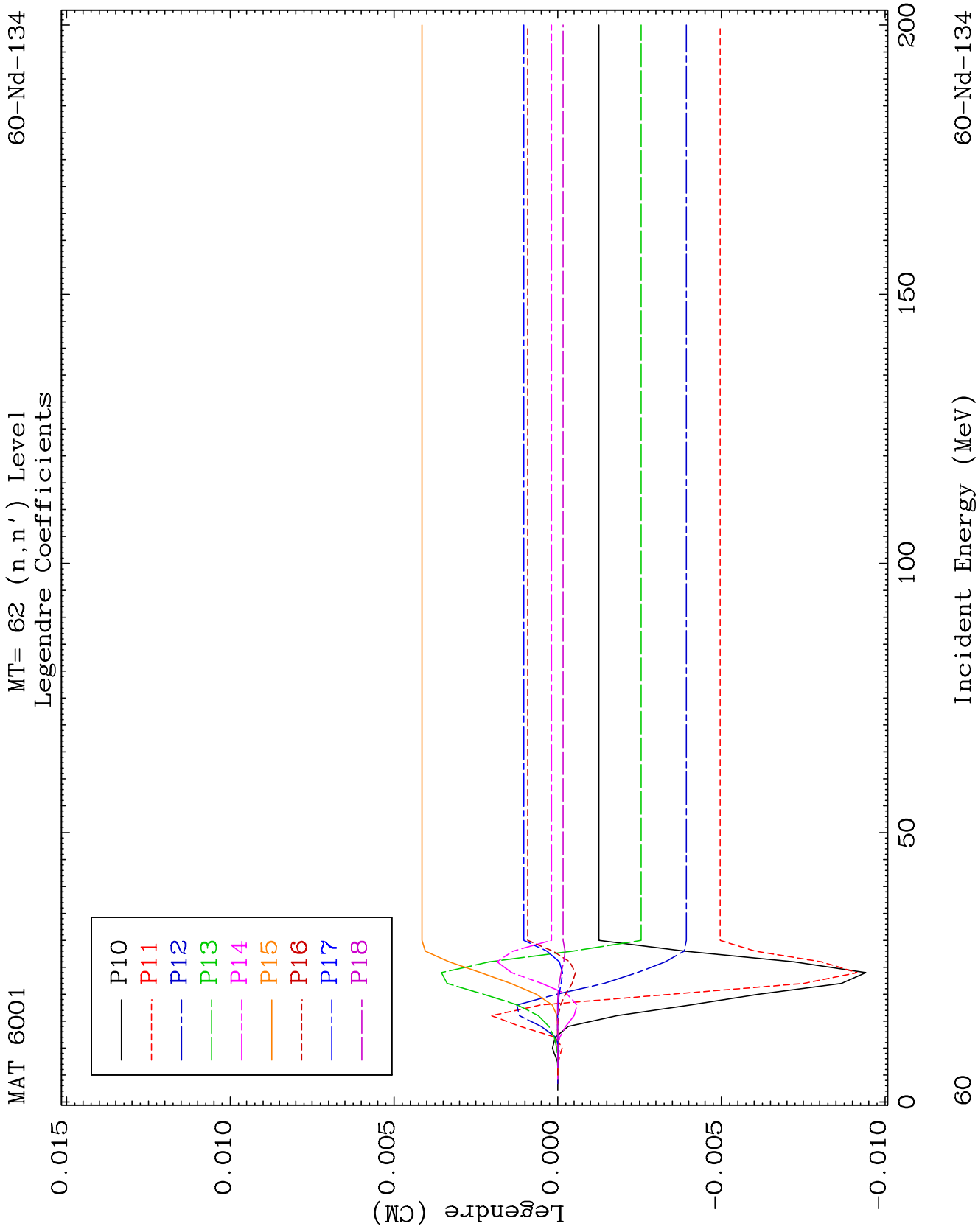


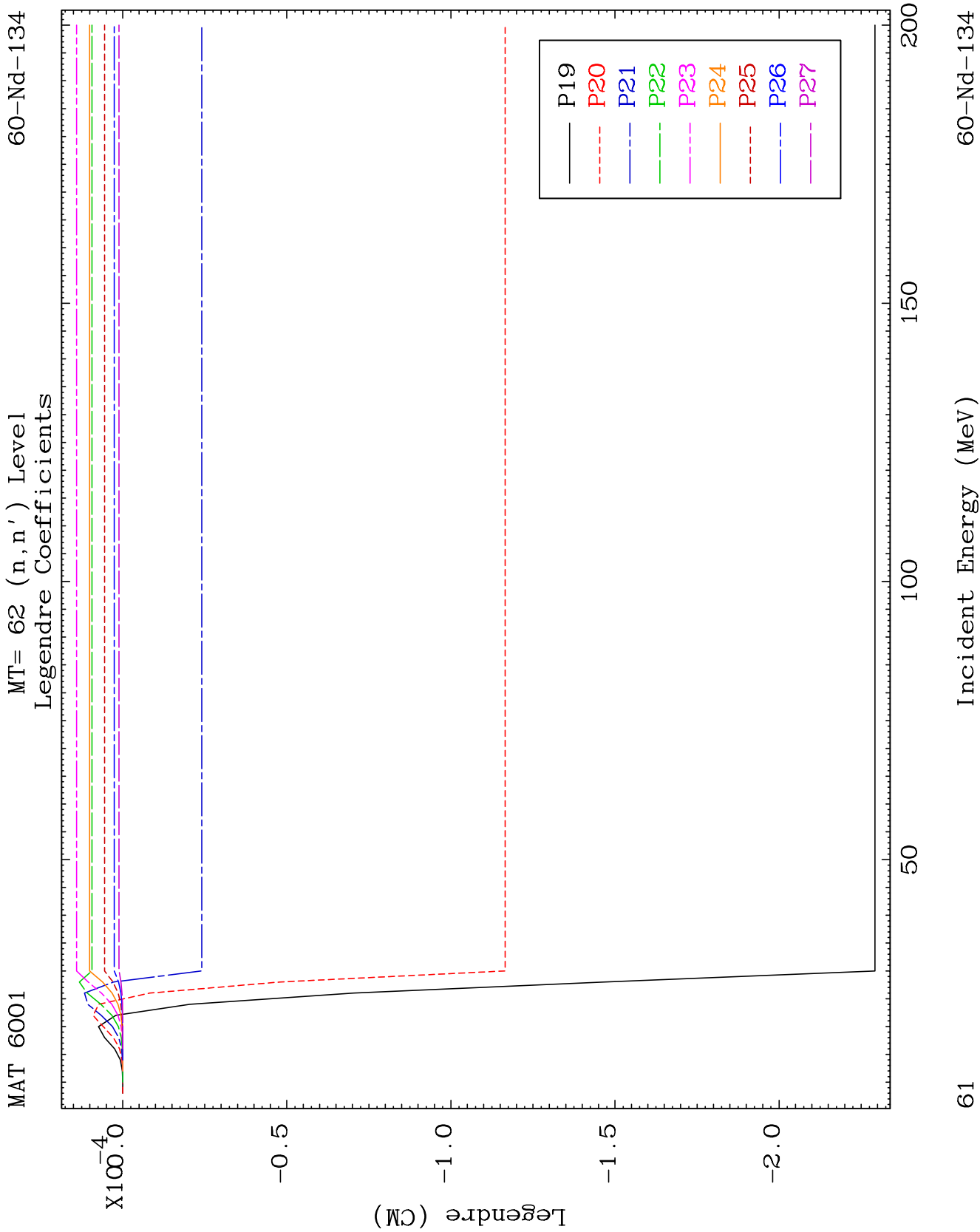
MAT 6001

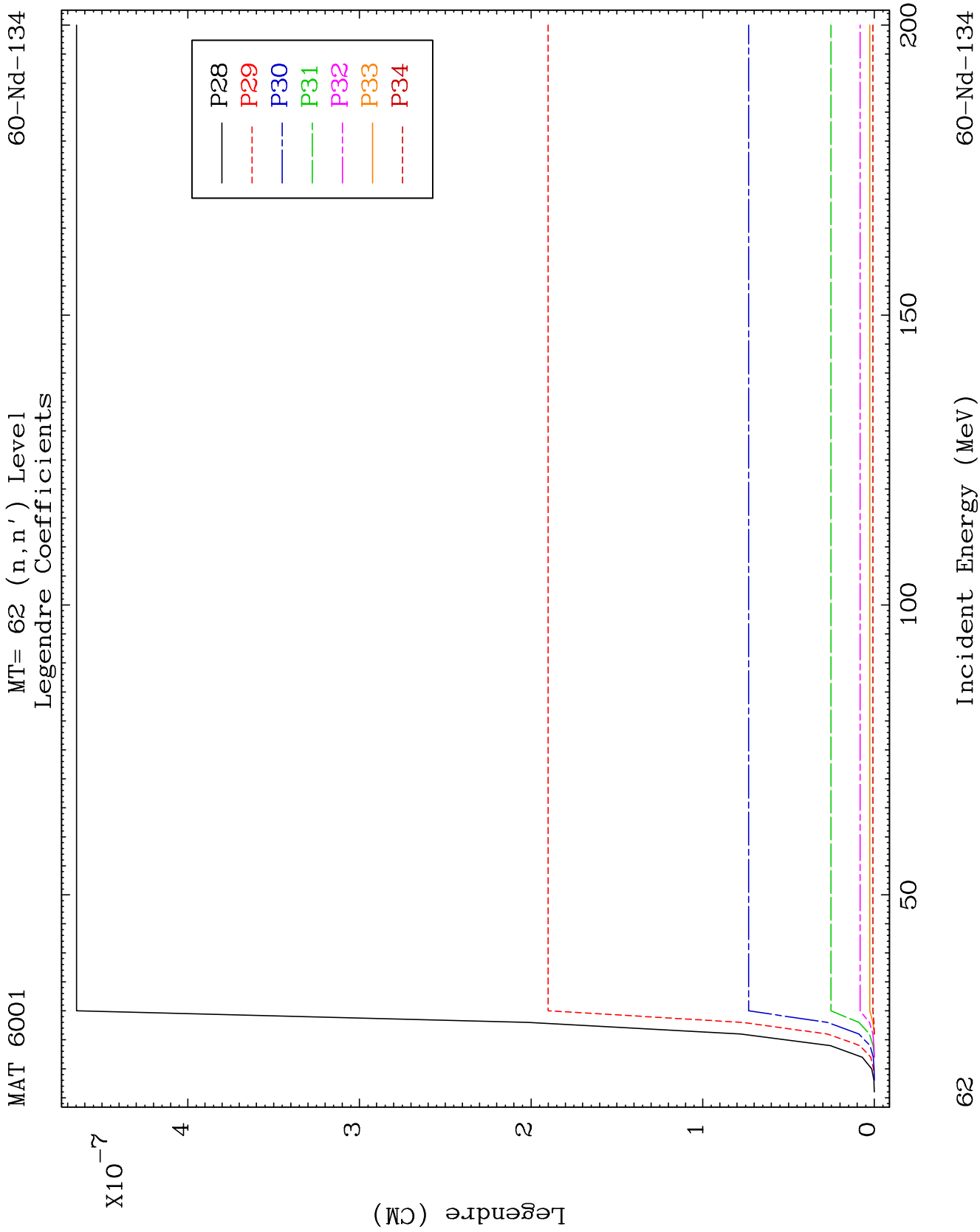
MT= 62 (n, n') Level
Legendre Coefficients

60-Nd-134





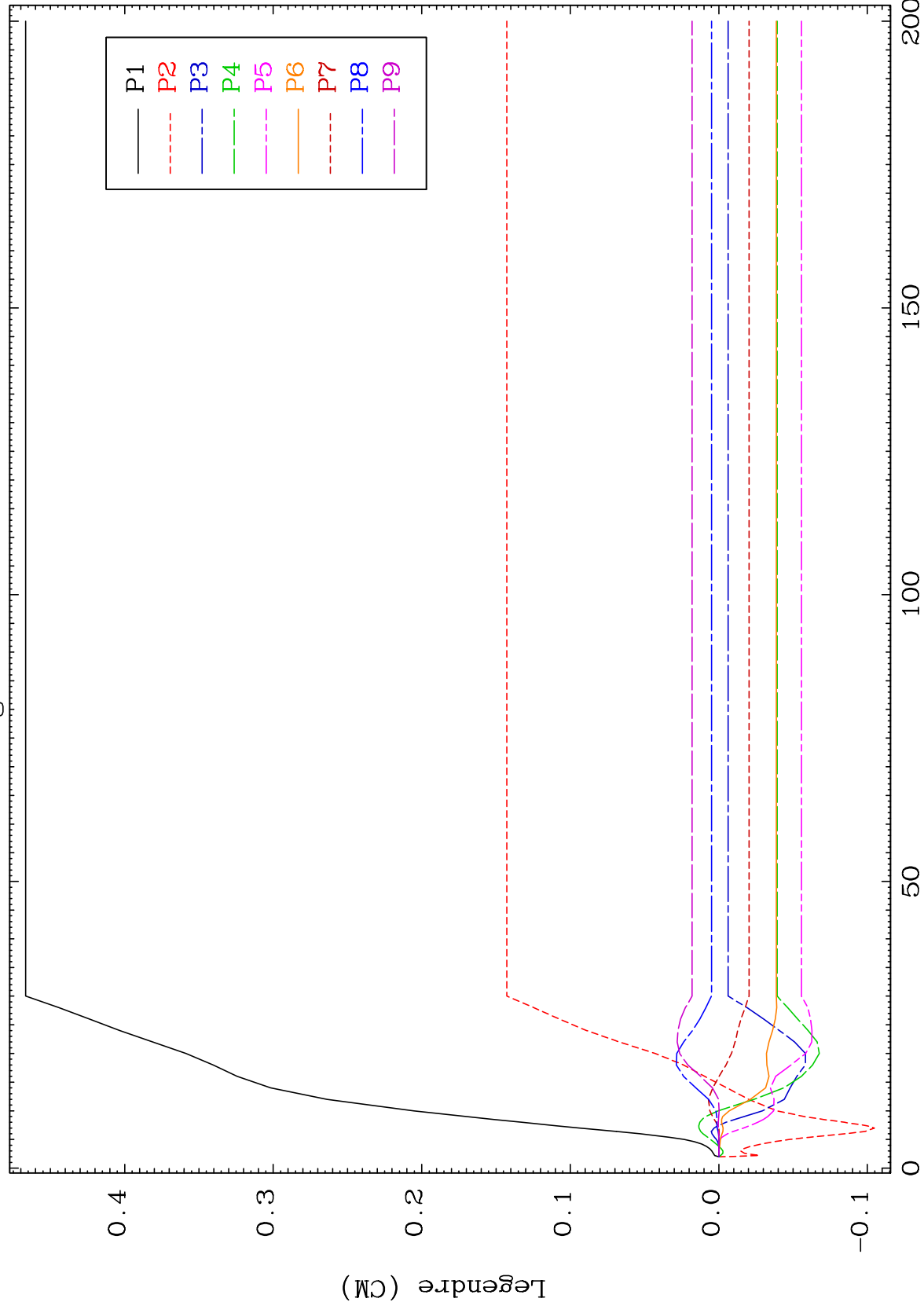




MAT 6001

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

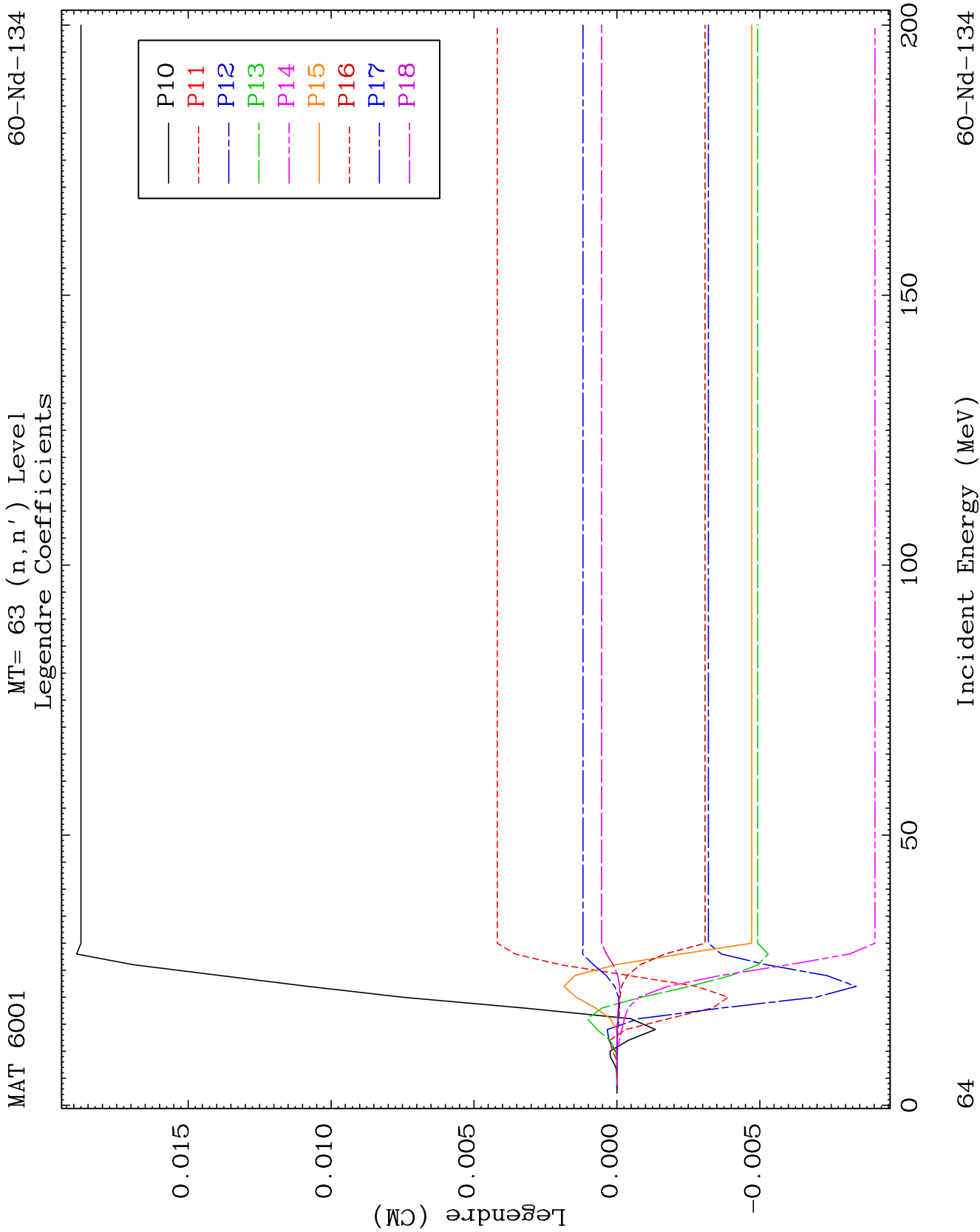
60-Nd-134

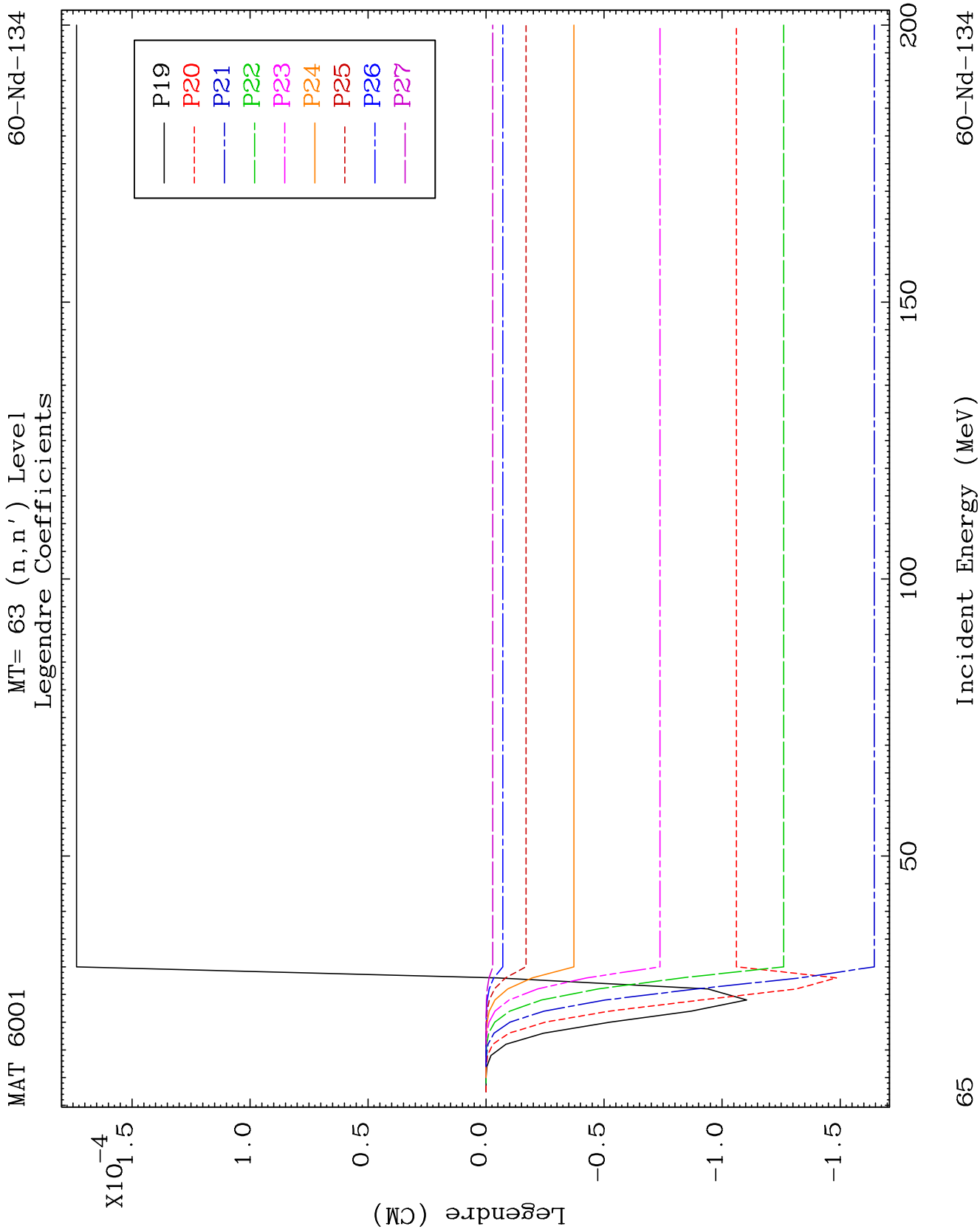


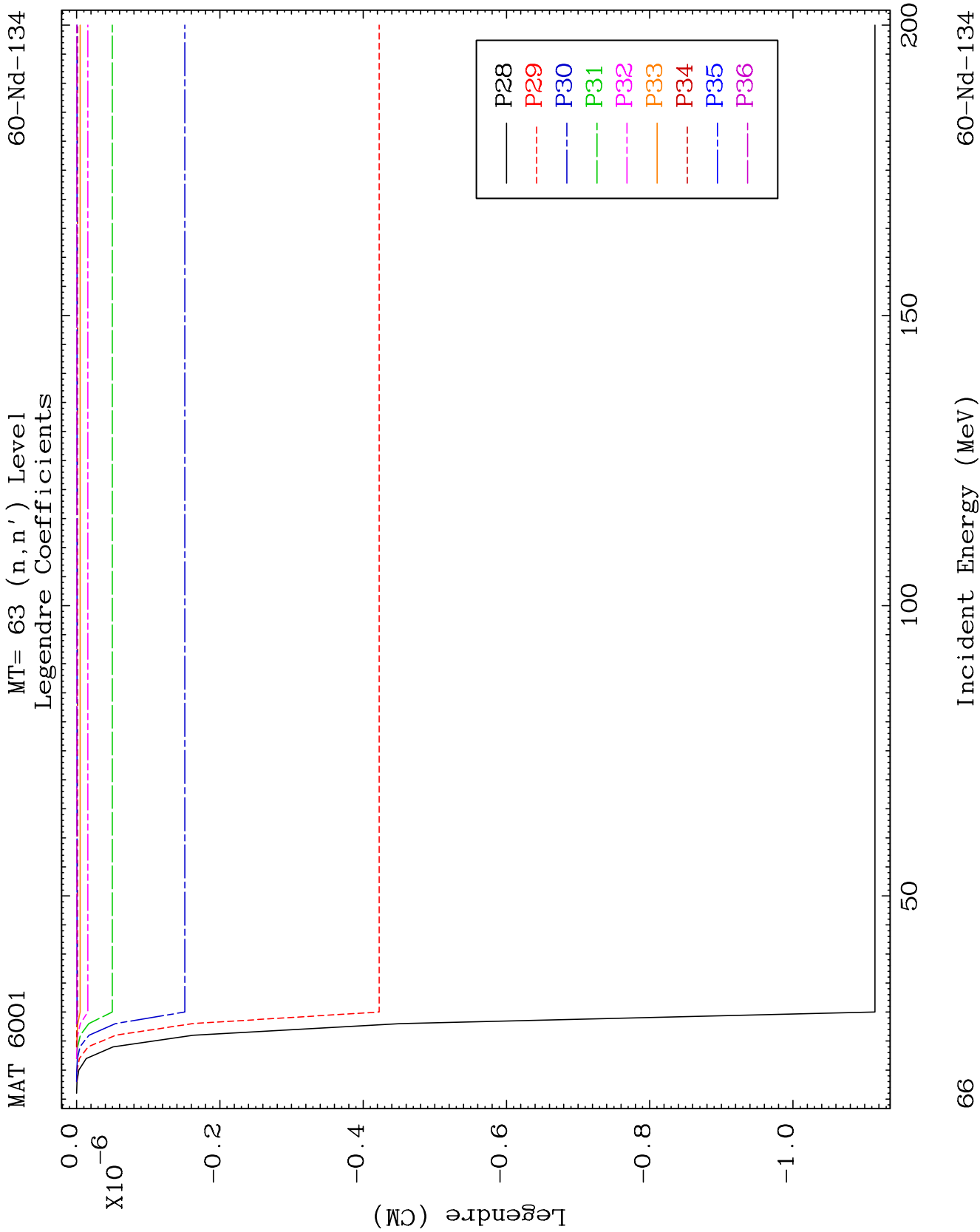
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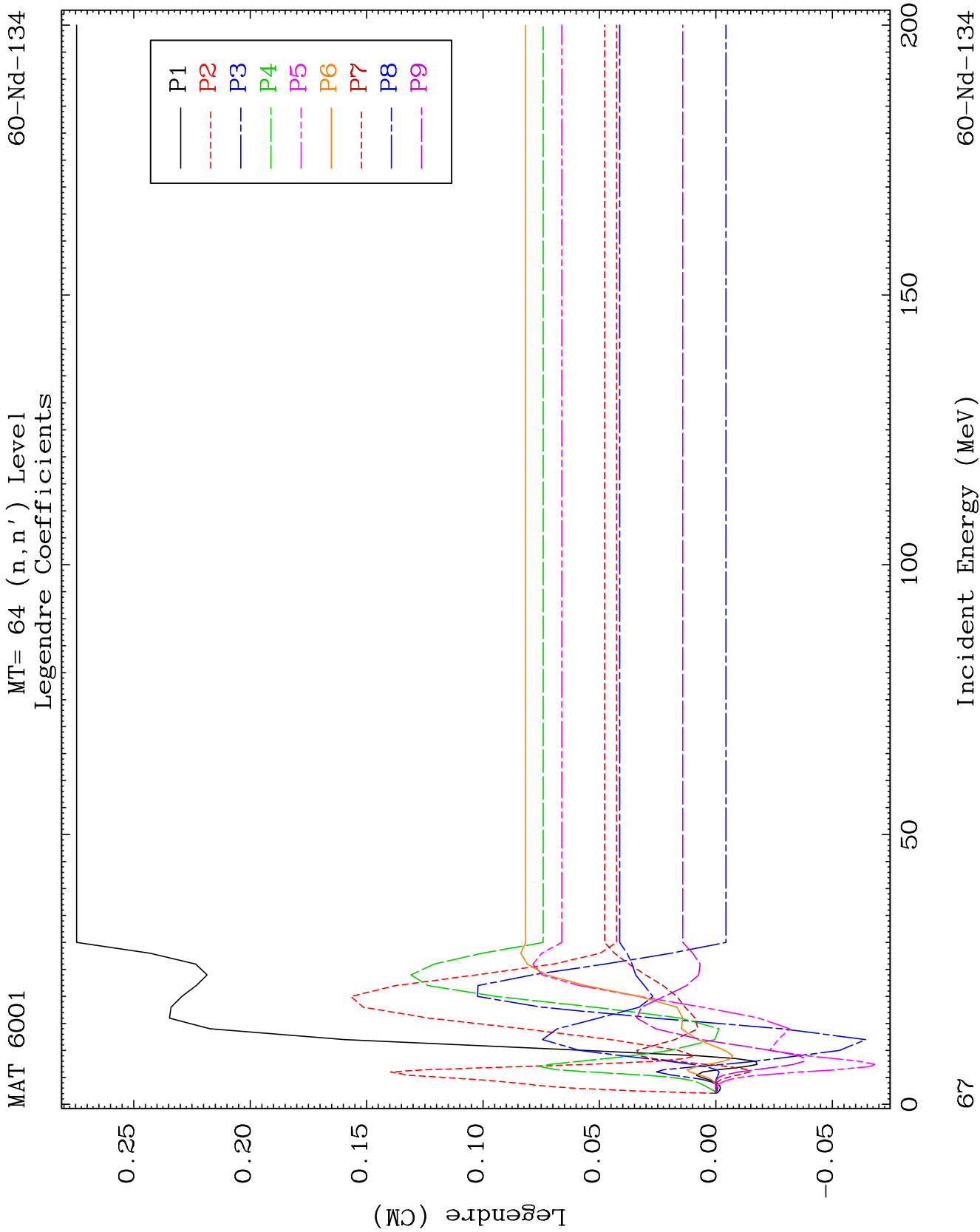
Incident Energy (MeV)

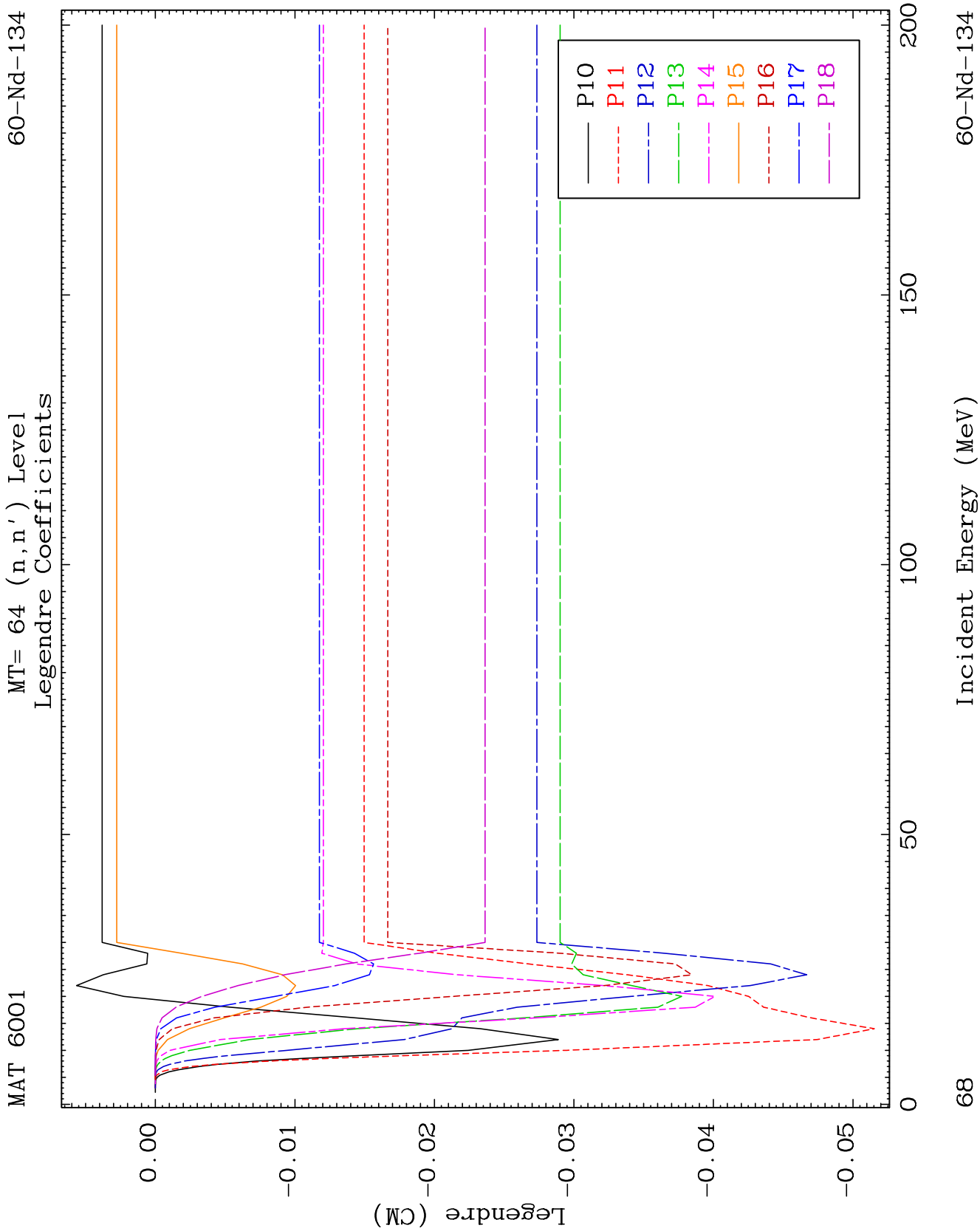
60-Nd-134

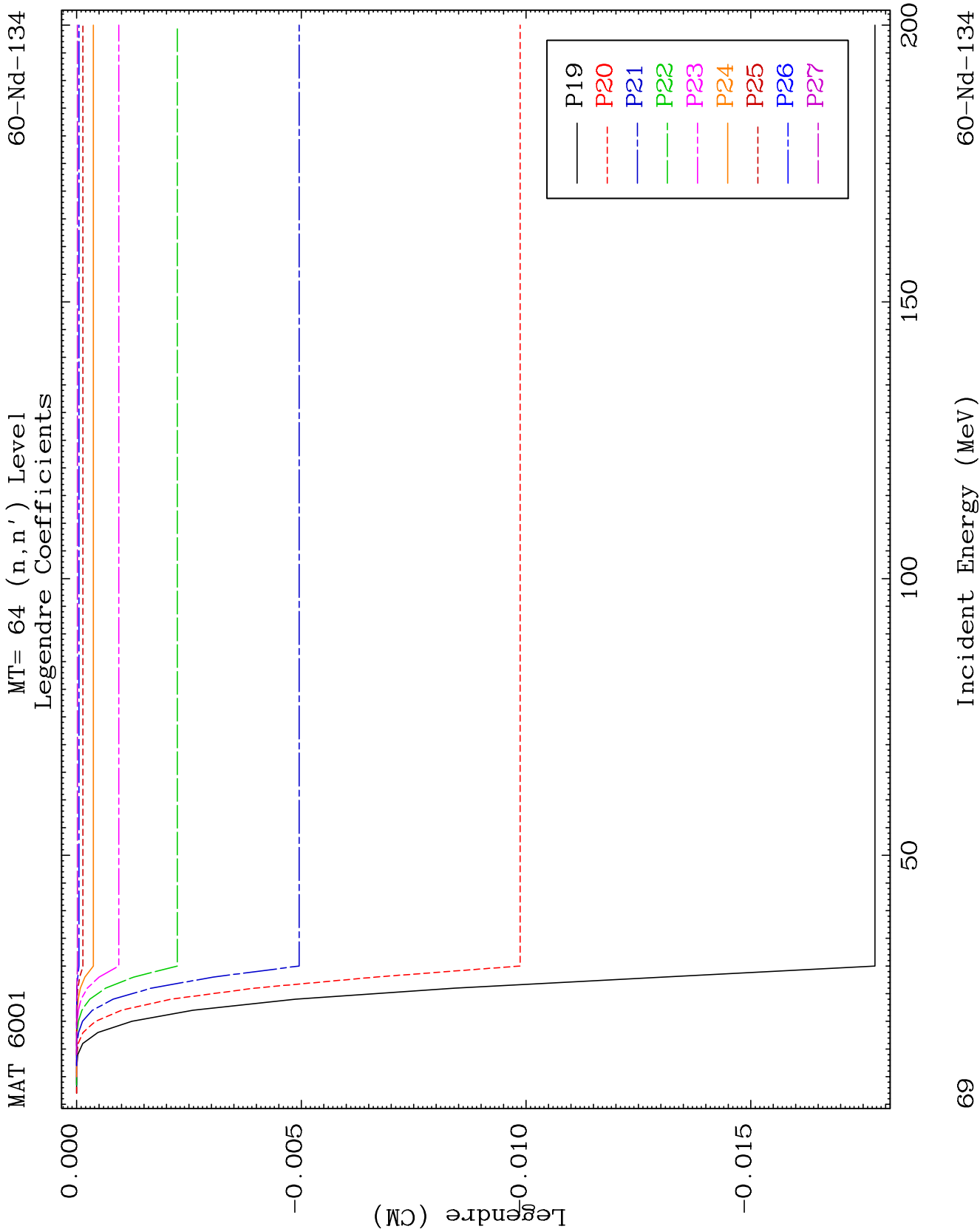


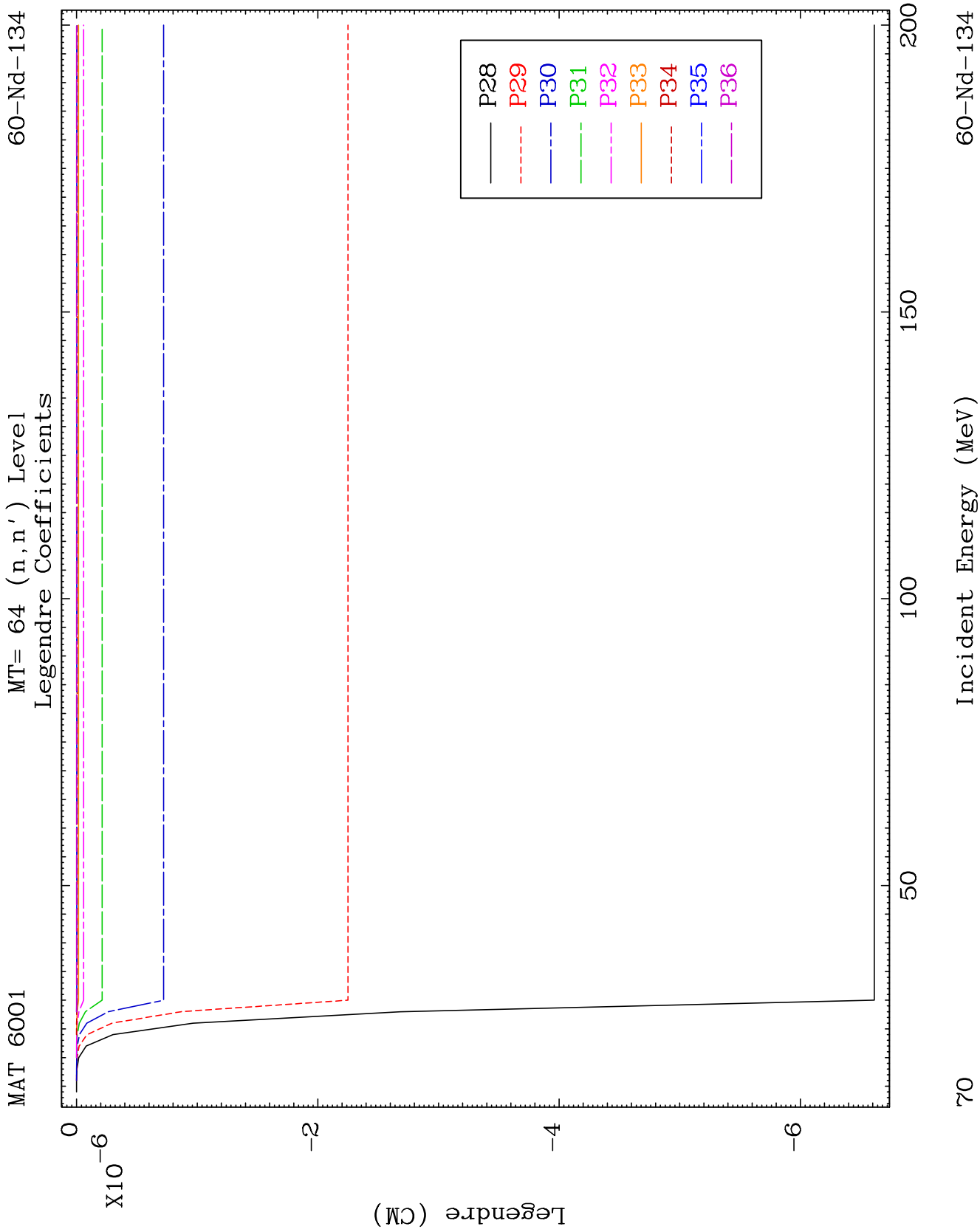


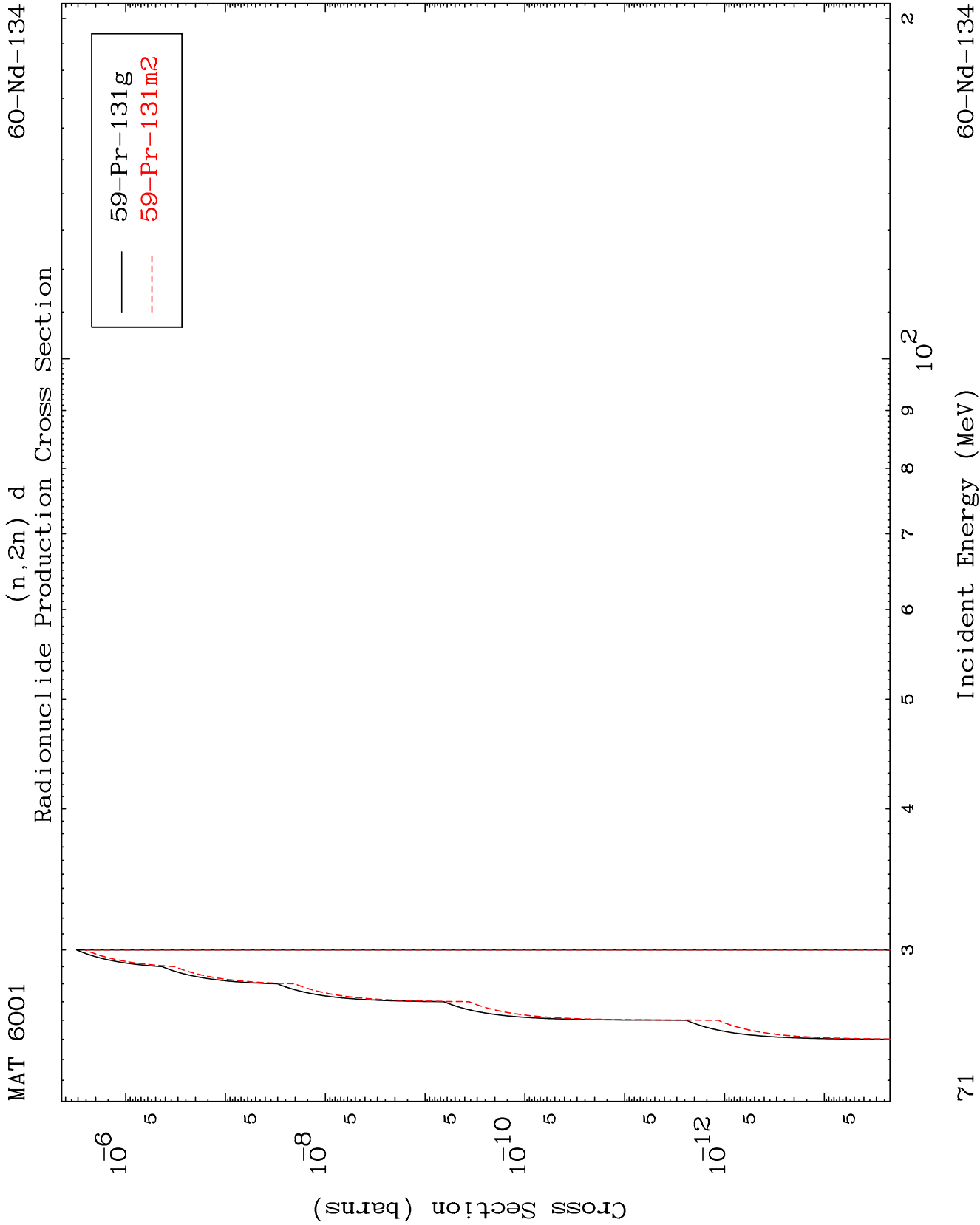




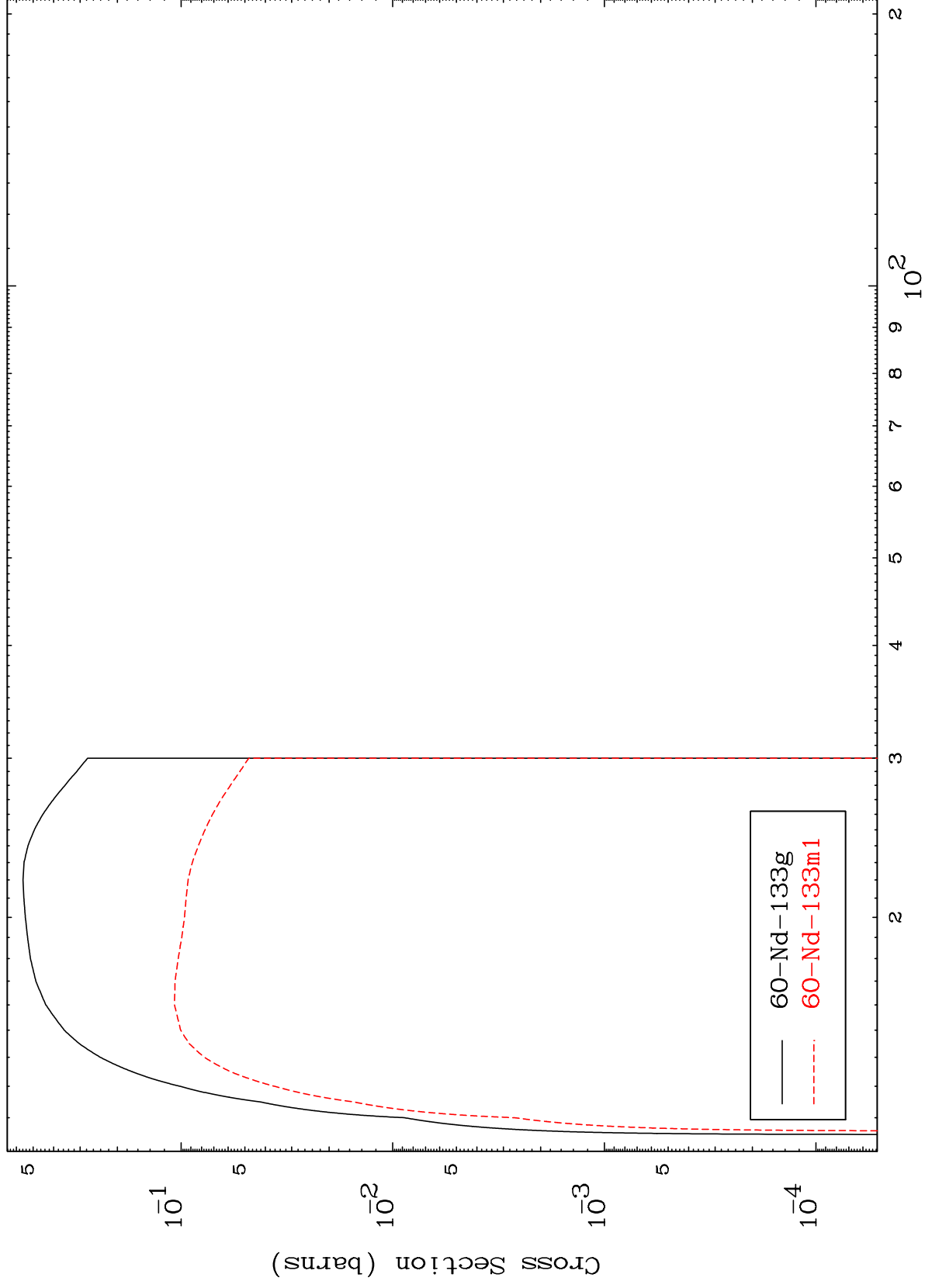


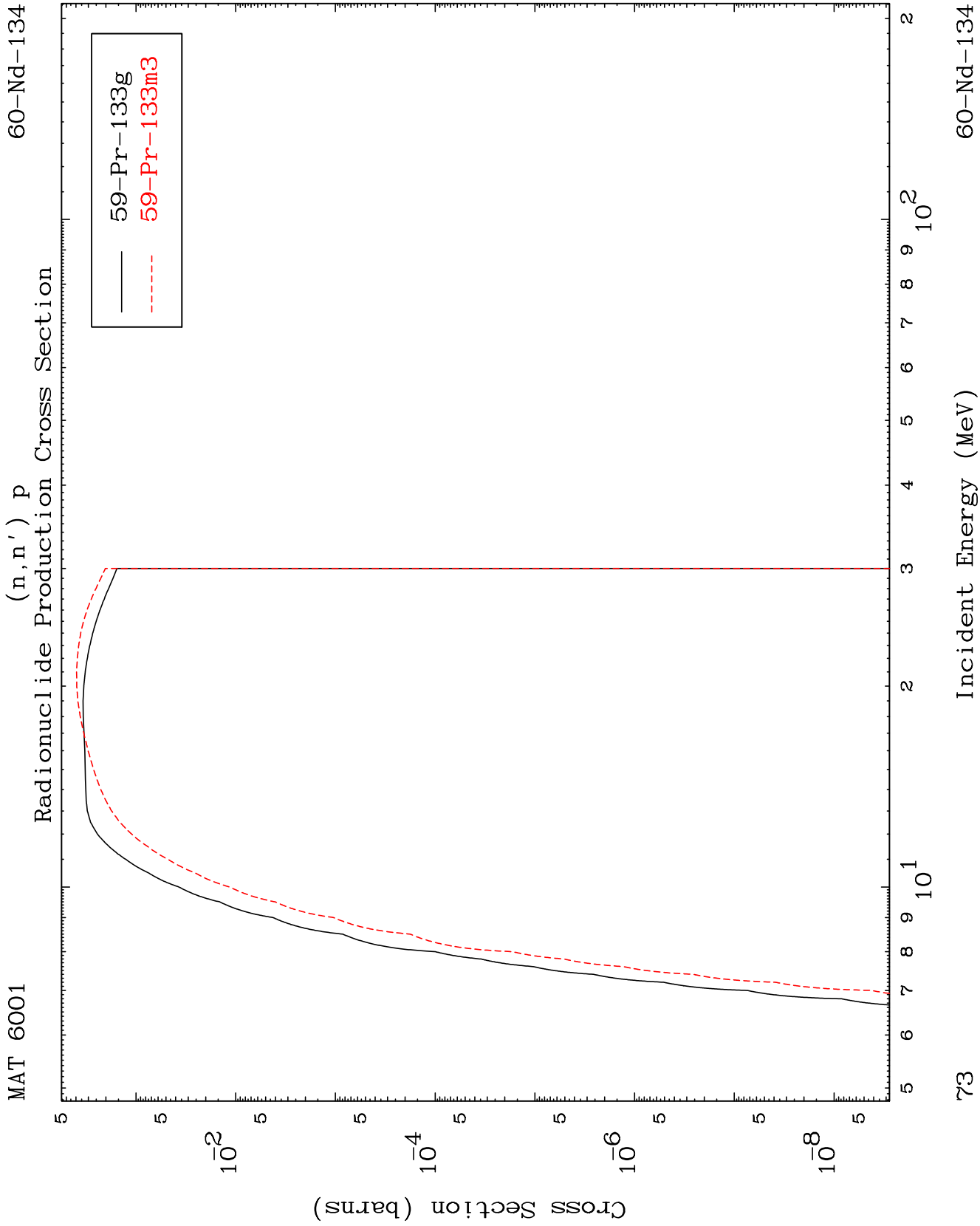


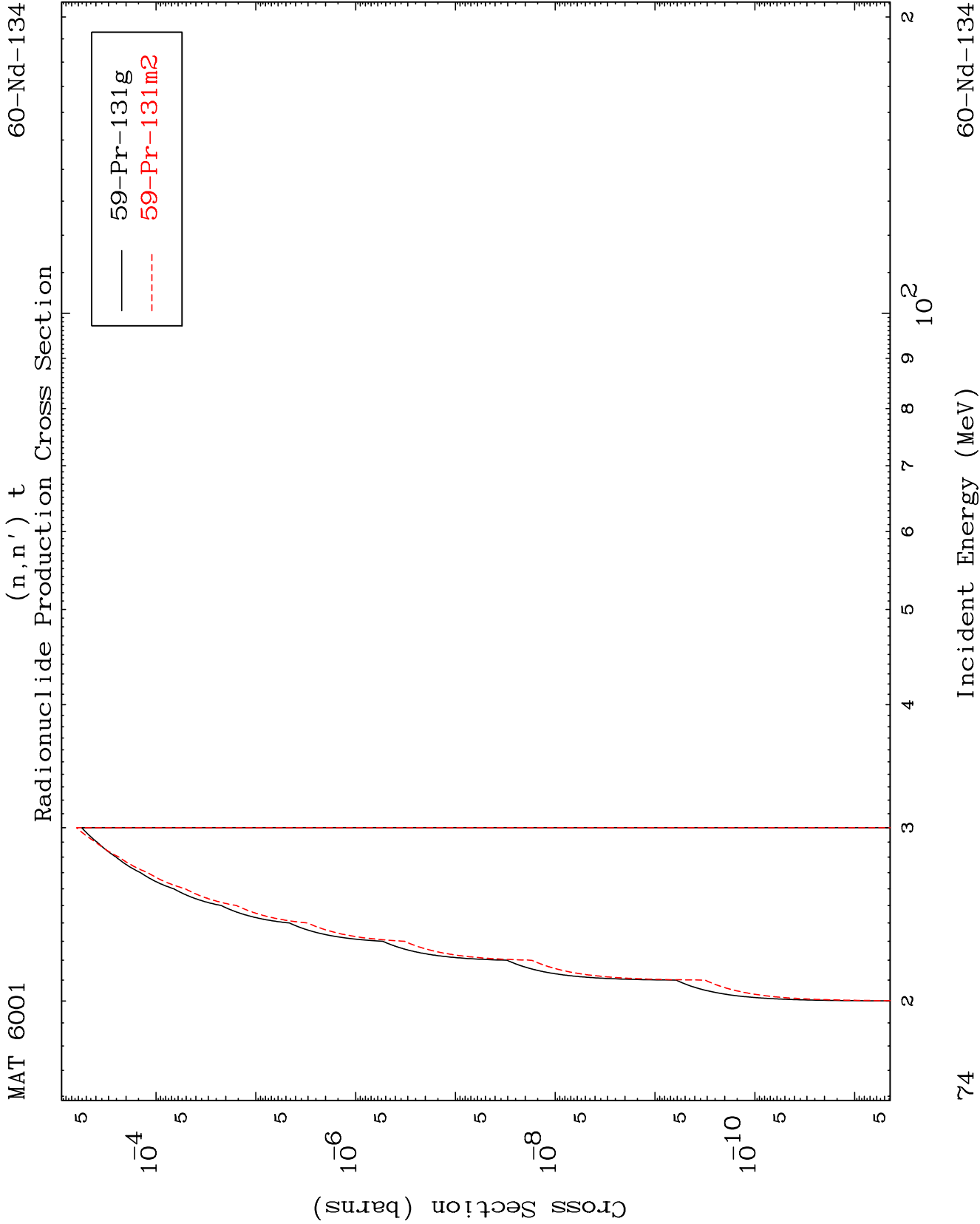




(n,2n)
Radionuclide Production Cross Section





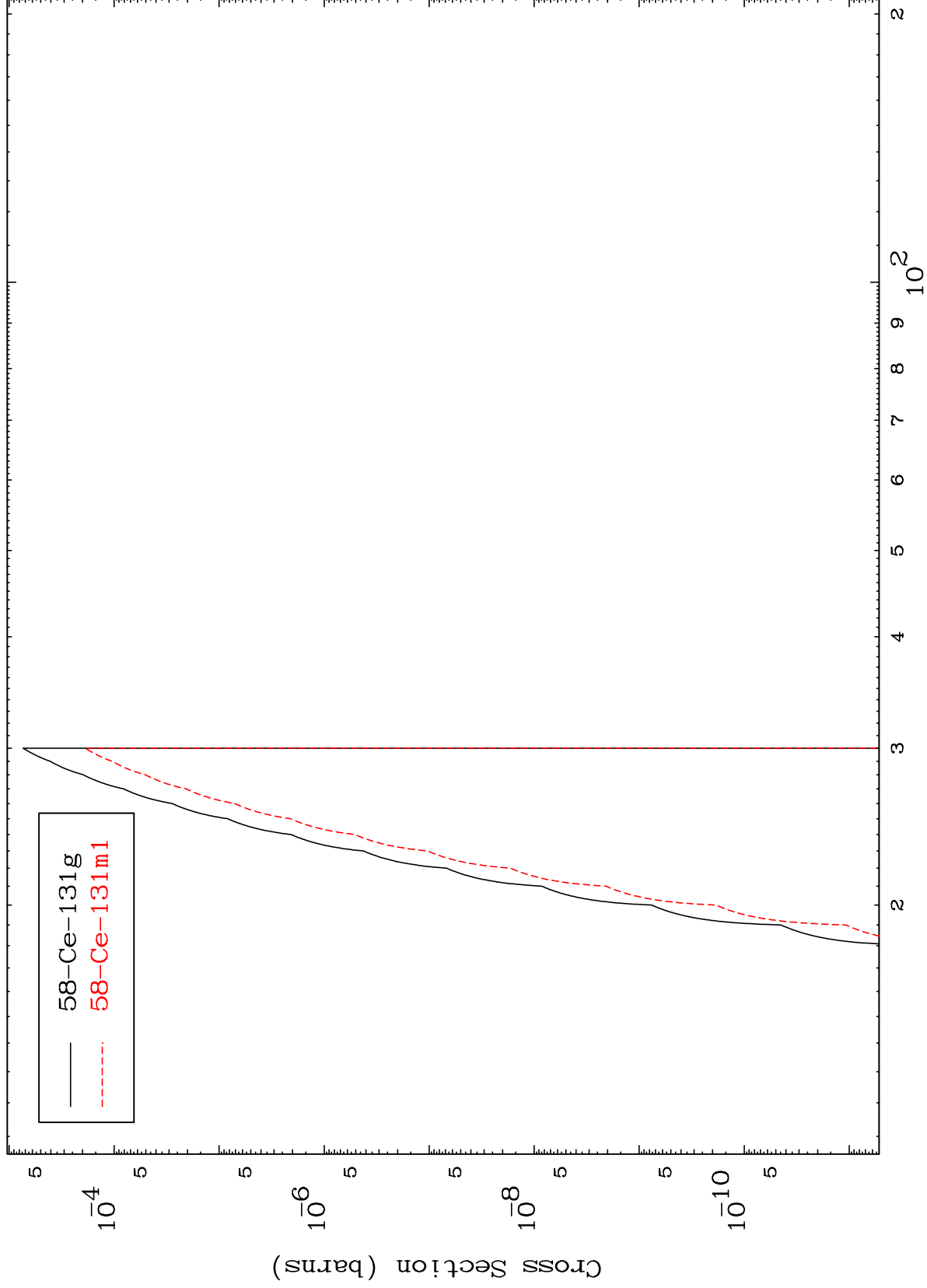


MAT 6001

(n,n') He-3

60-Nd-134

Radionuclide Production Cross Section



75

Incident Energy (MeV)

60-Nd-134

