

Program EVALPLOT
(Version 2021-1)

by

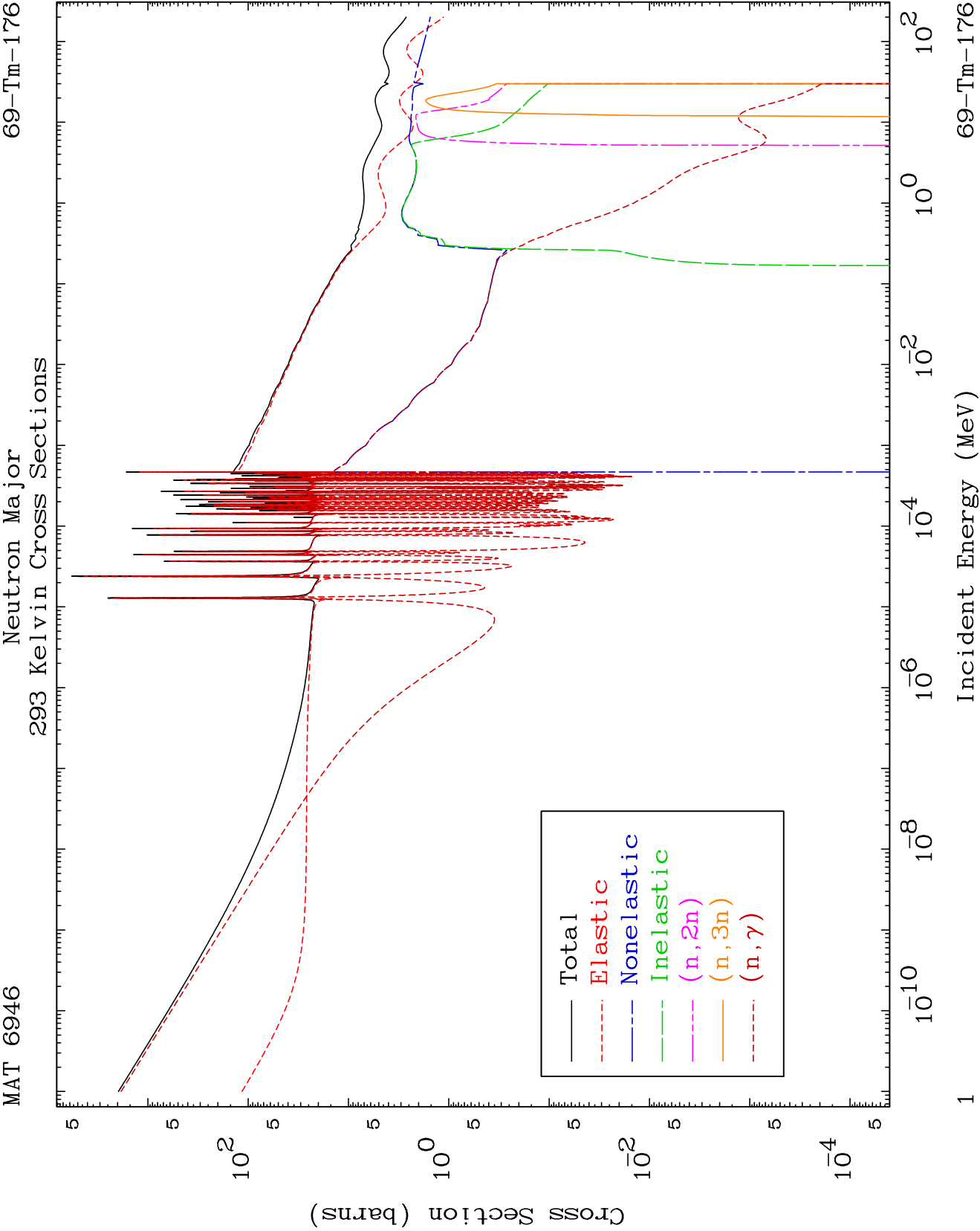
Dermott E. Cullen
(Present Contact Information)

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Press Mouse Button to Start

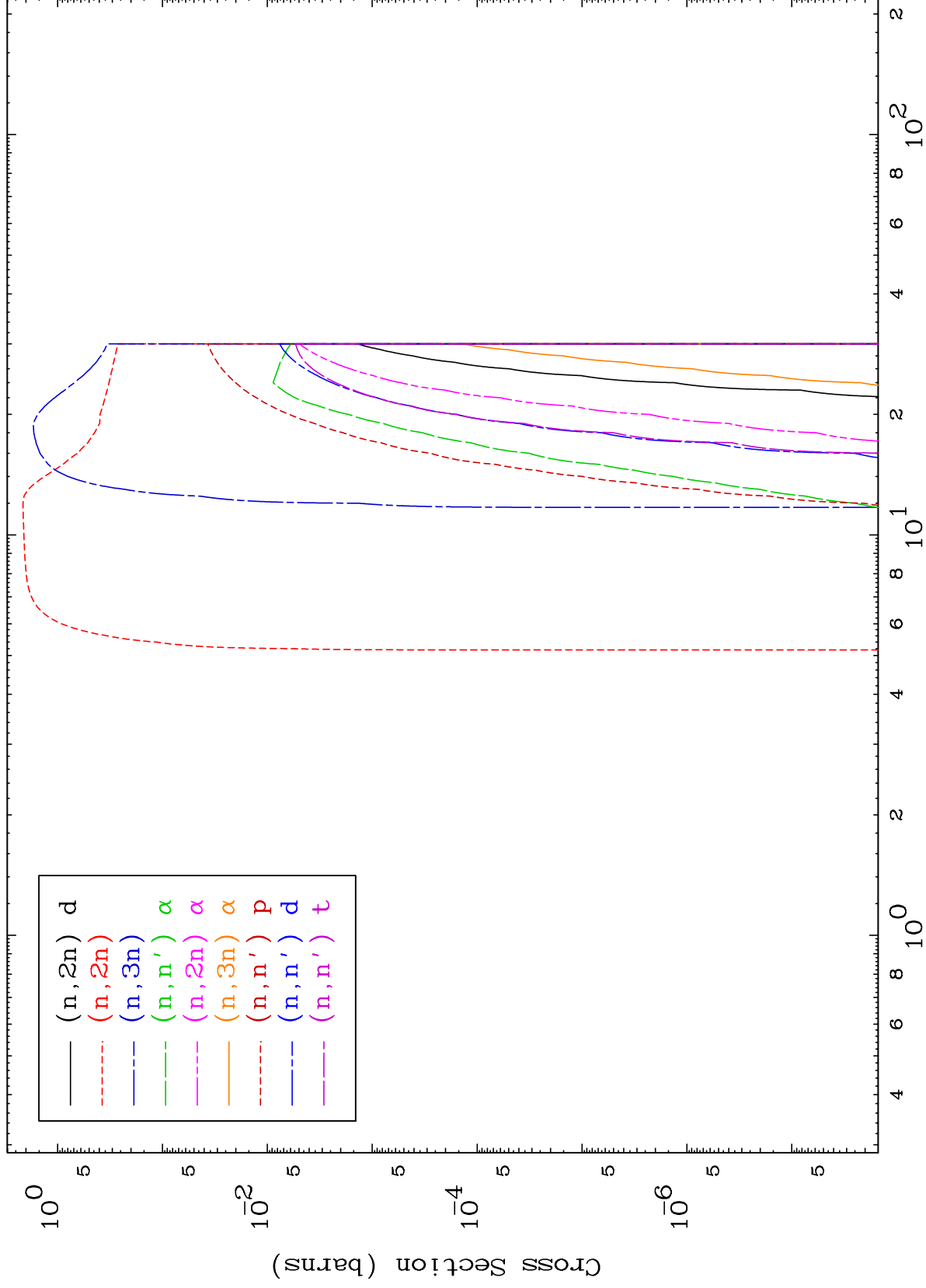


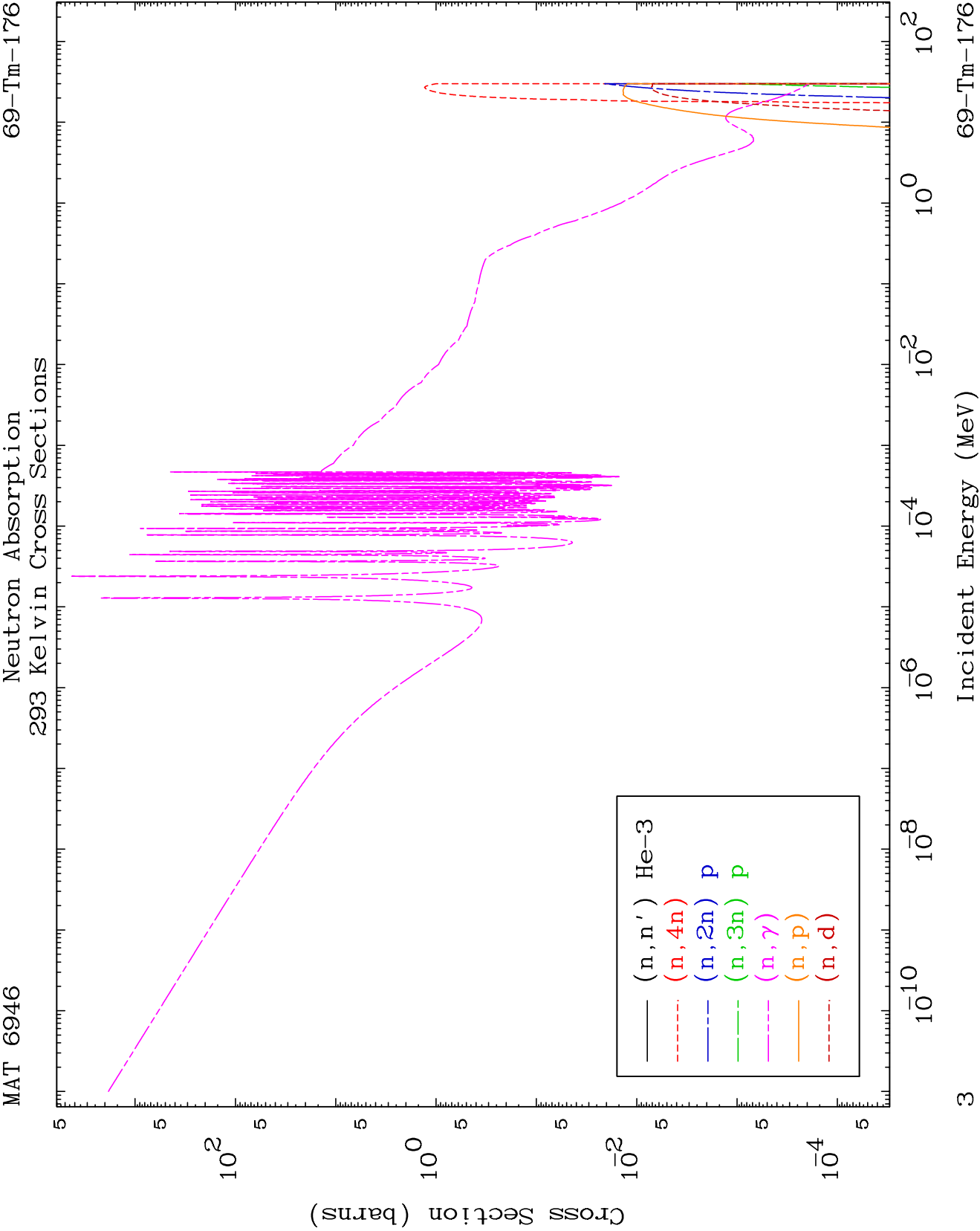
MAT 6946

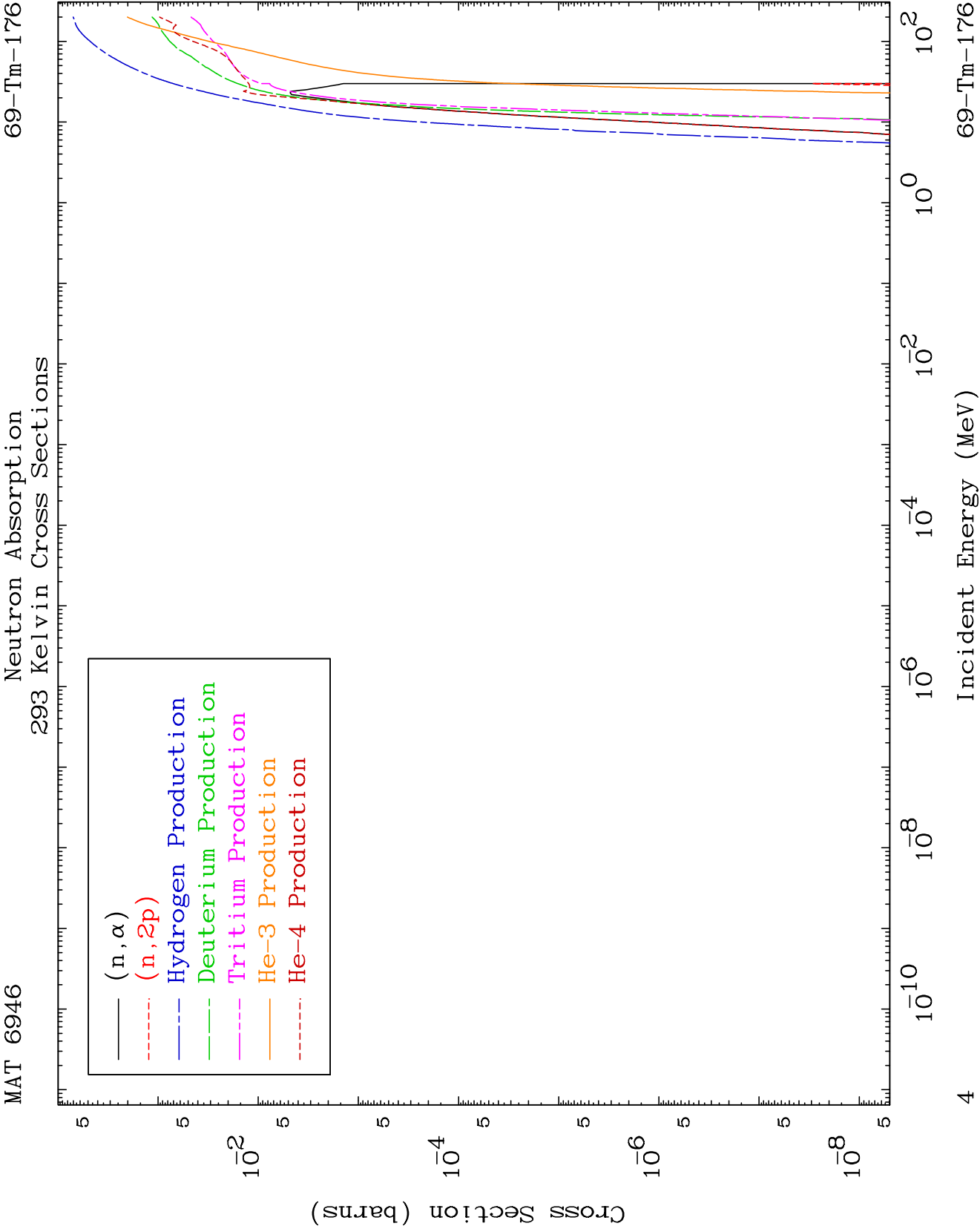
Neutron Absorption

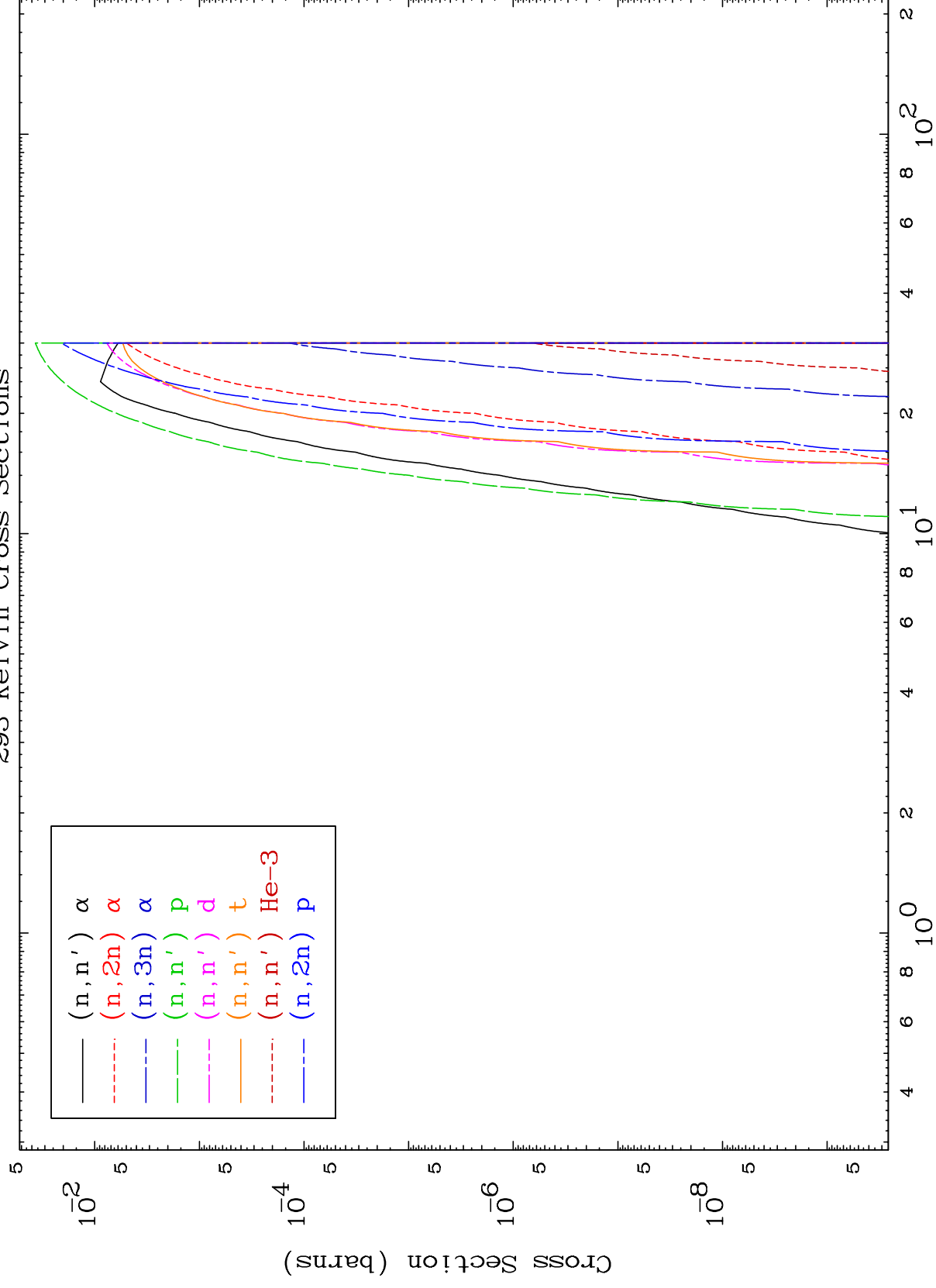
69-Tm-176

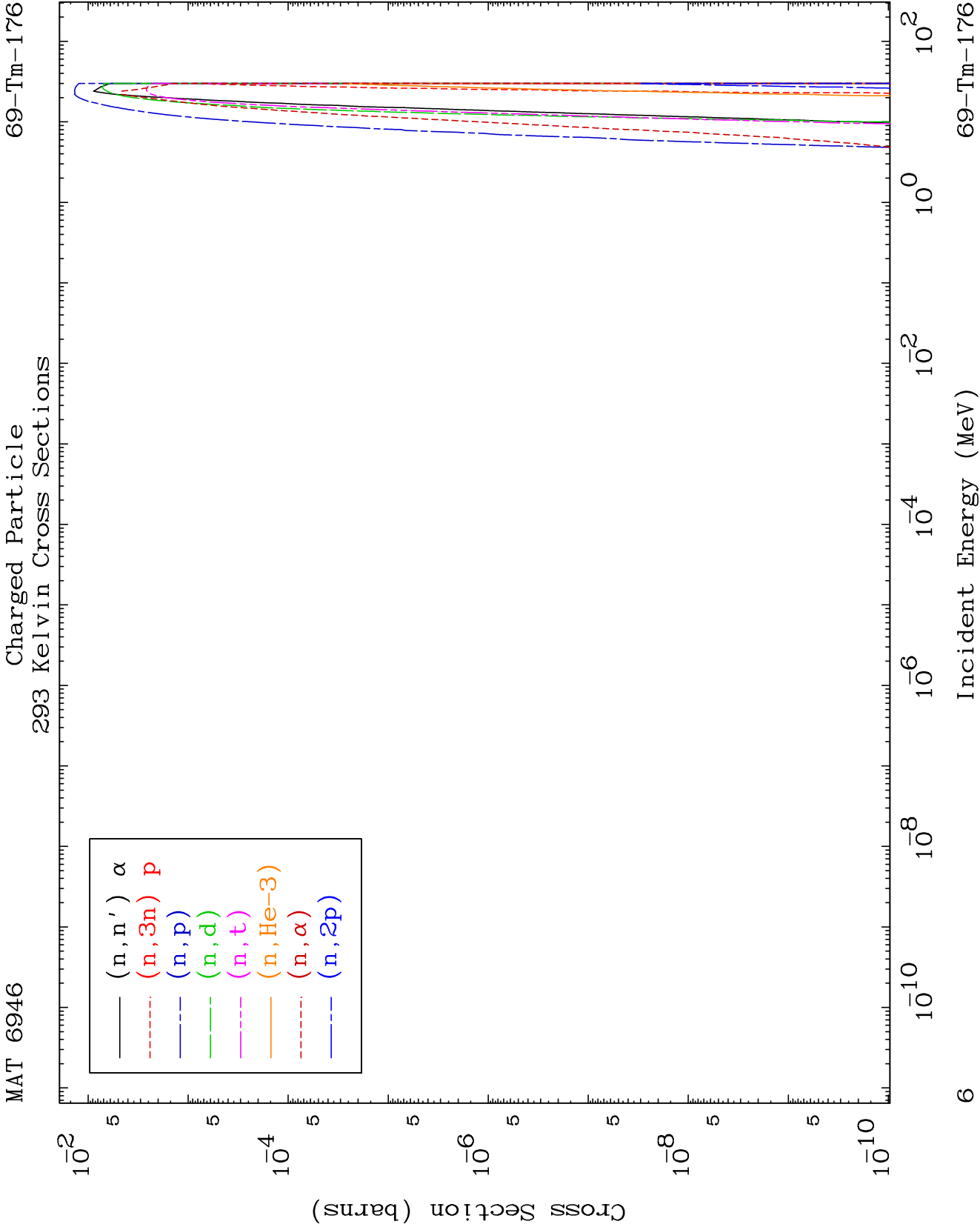
293 Kelvin Cross Sections

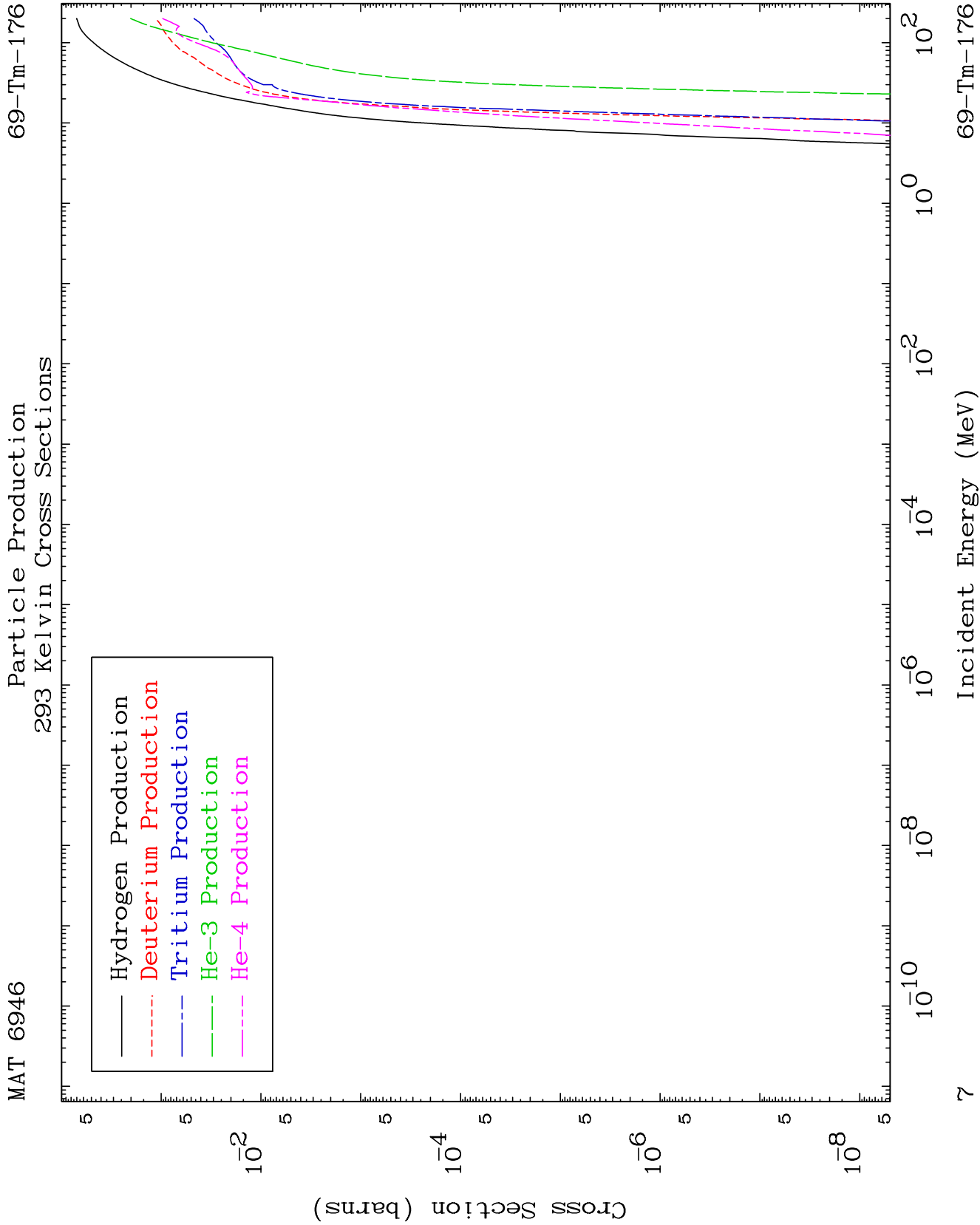


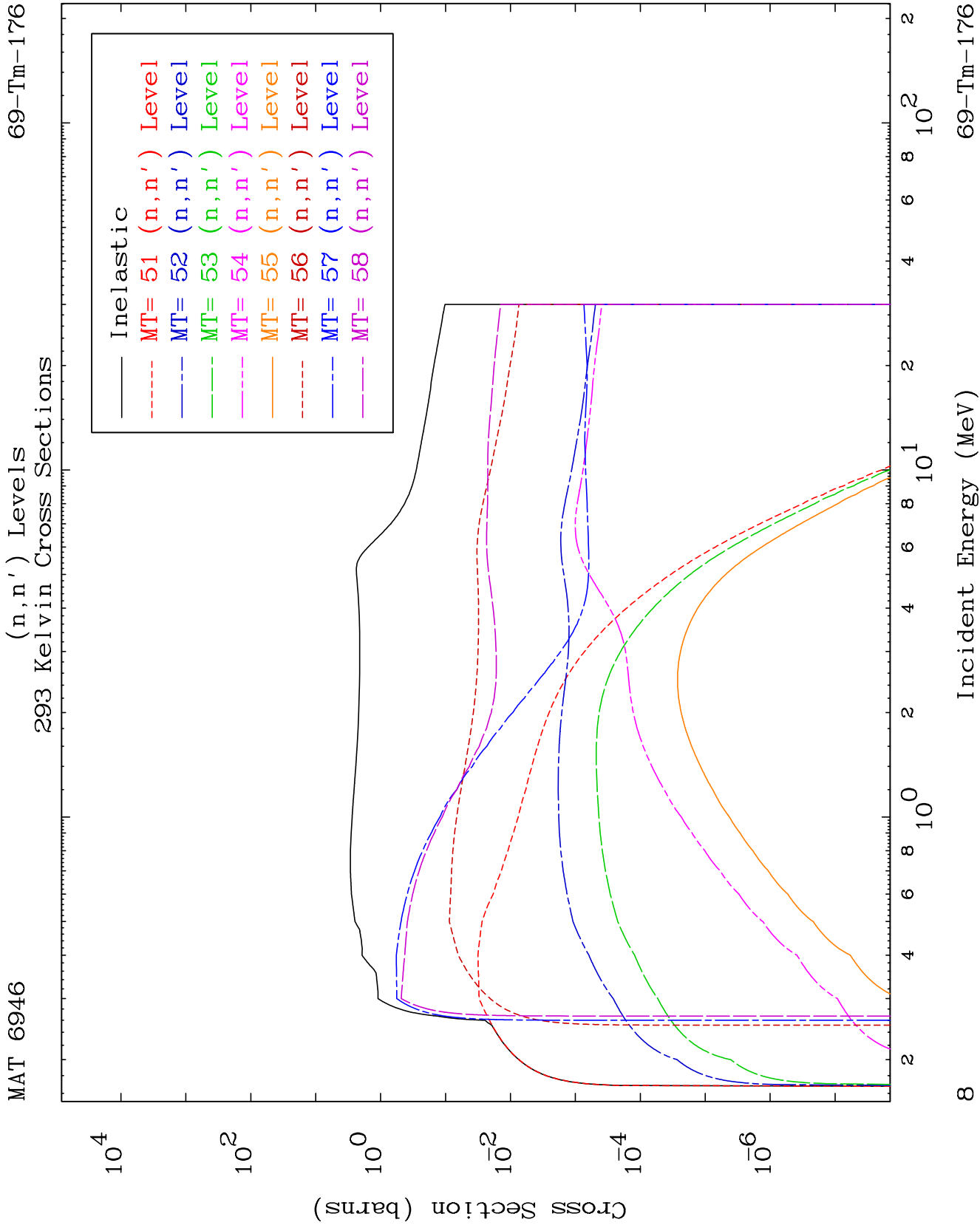


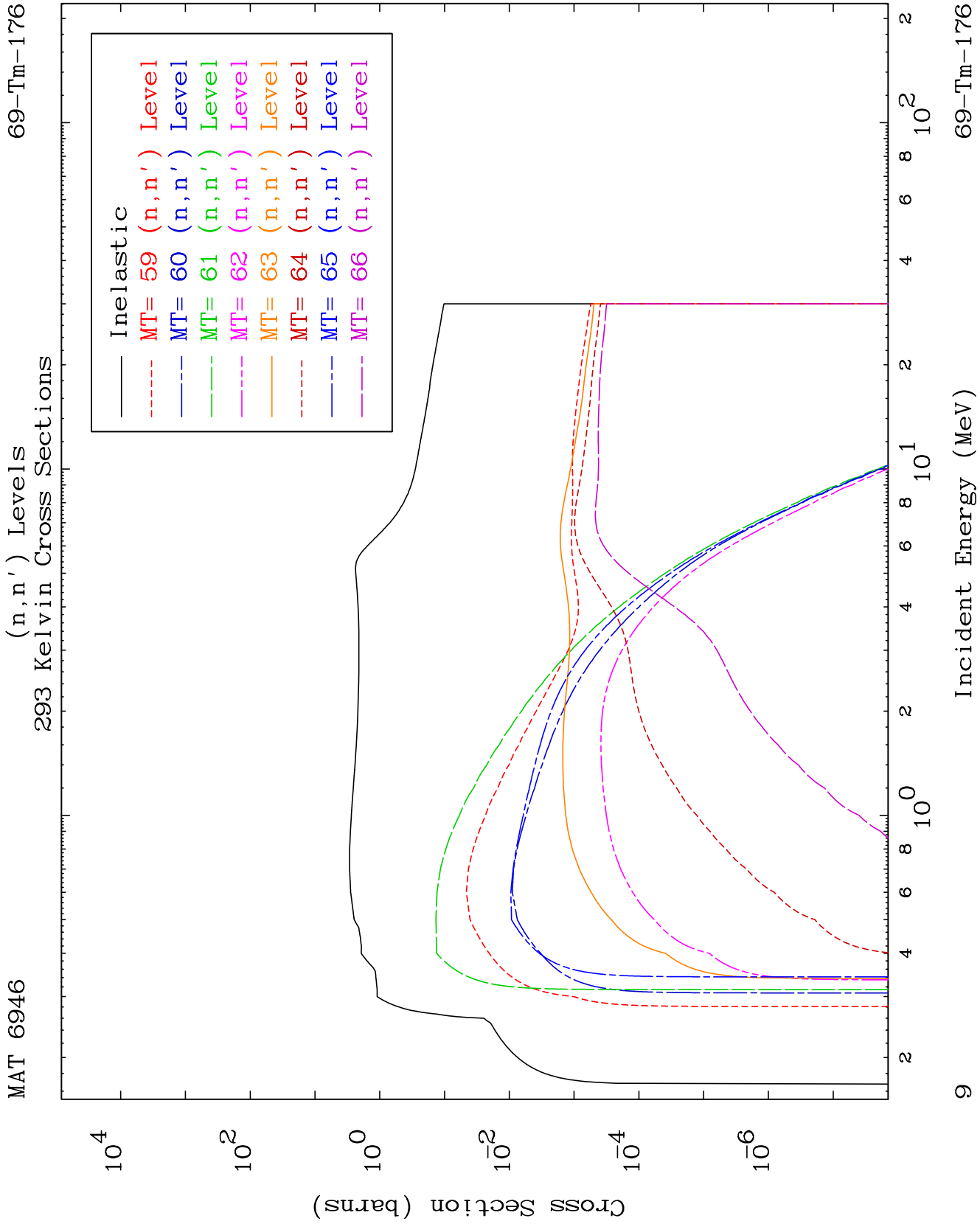


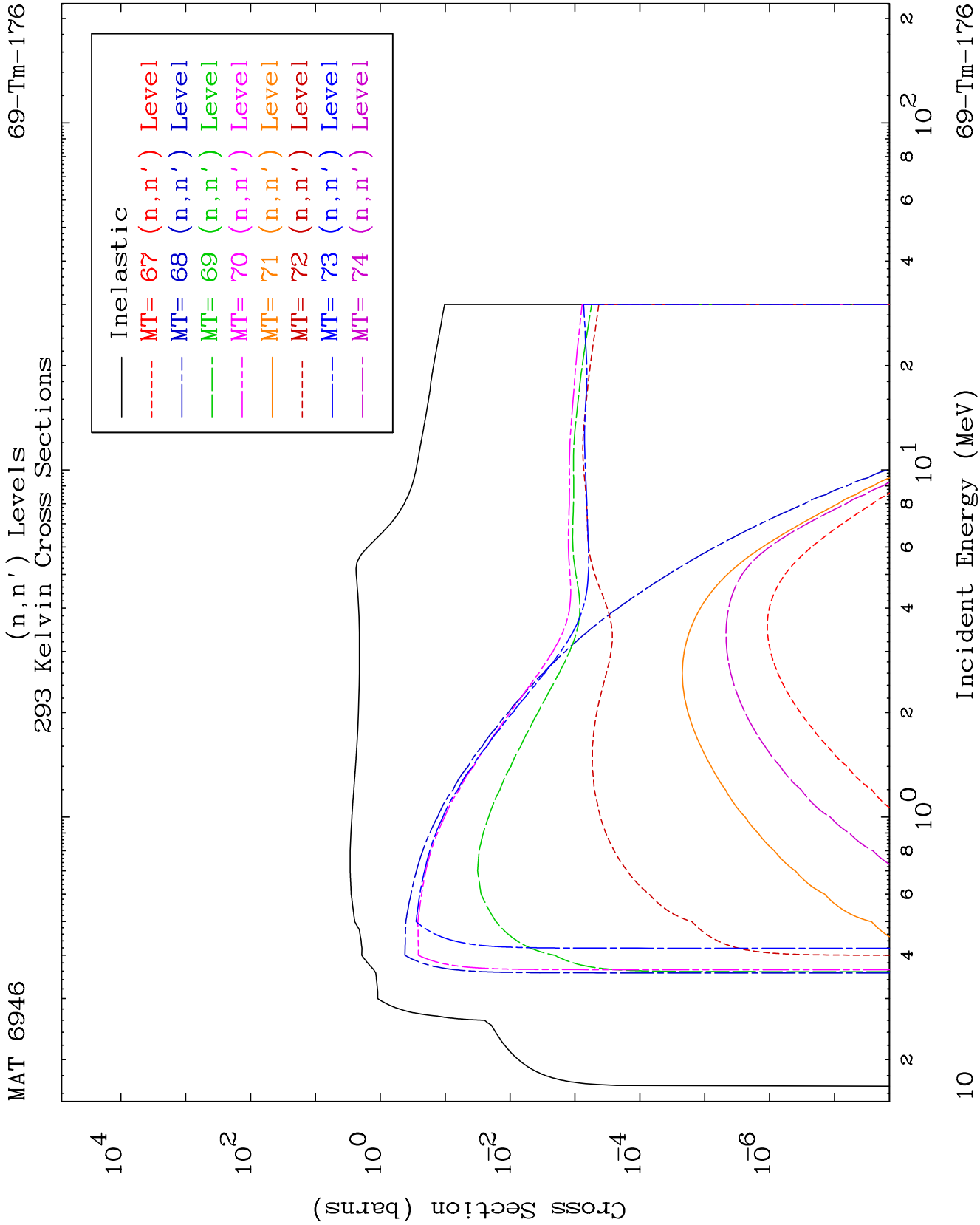


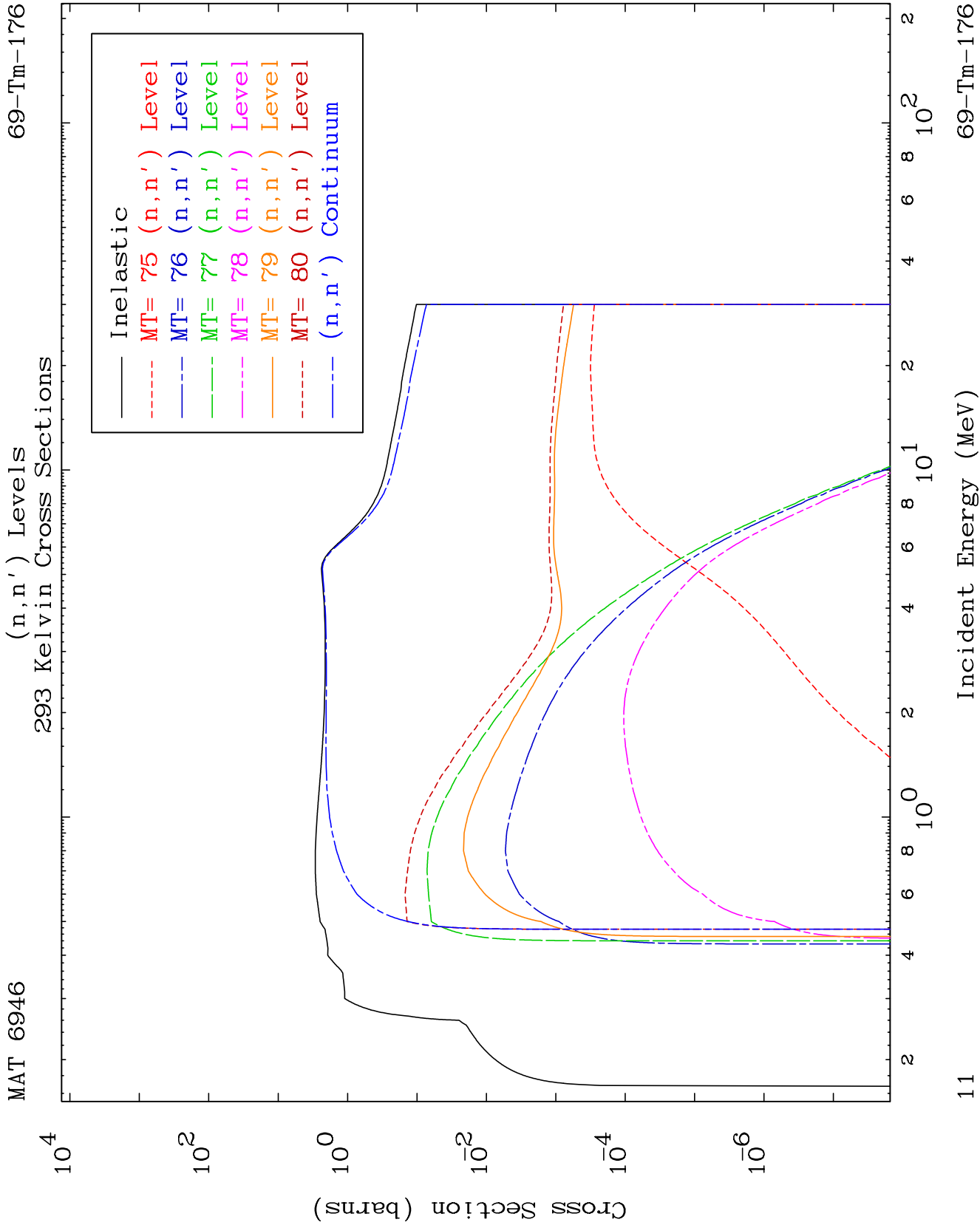


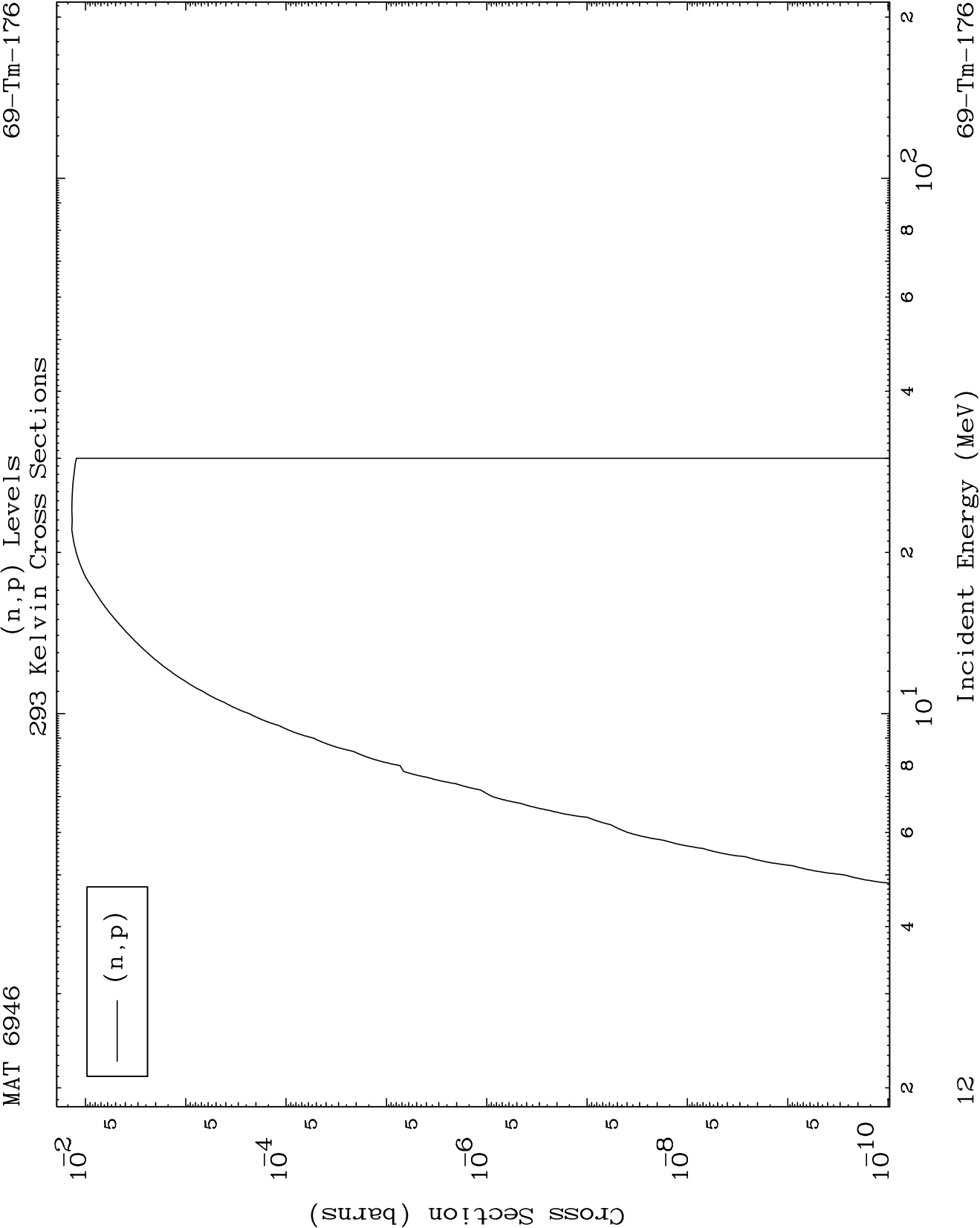


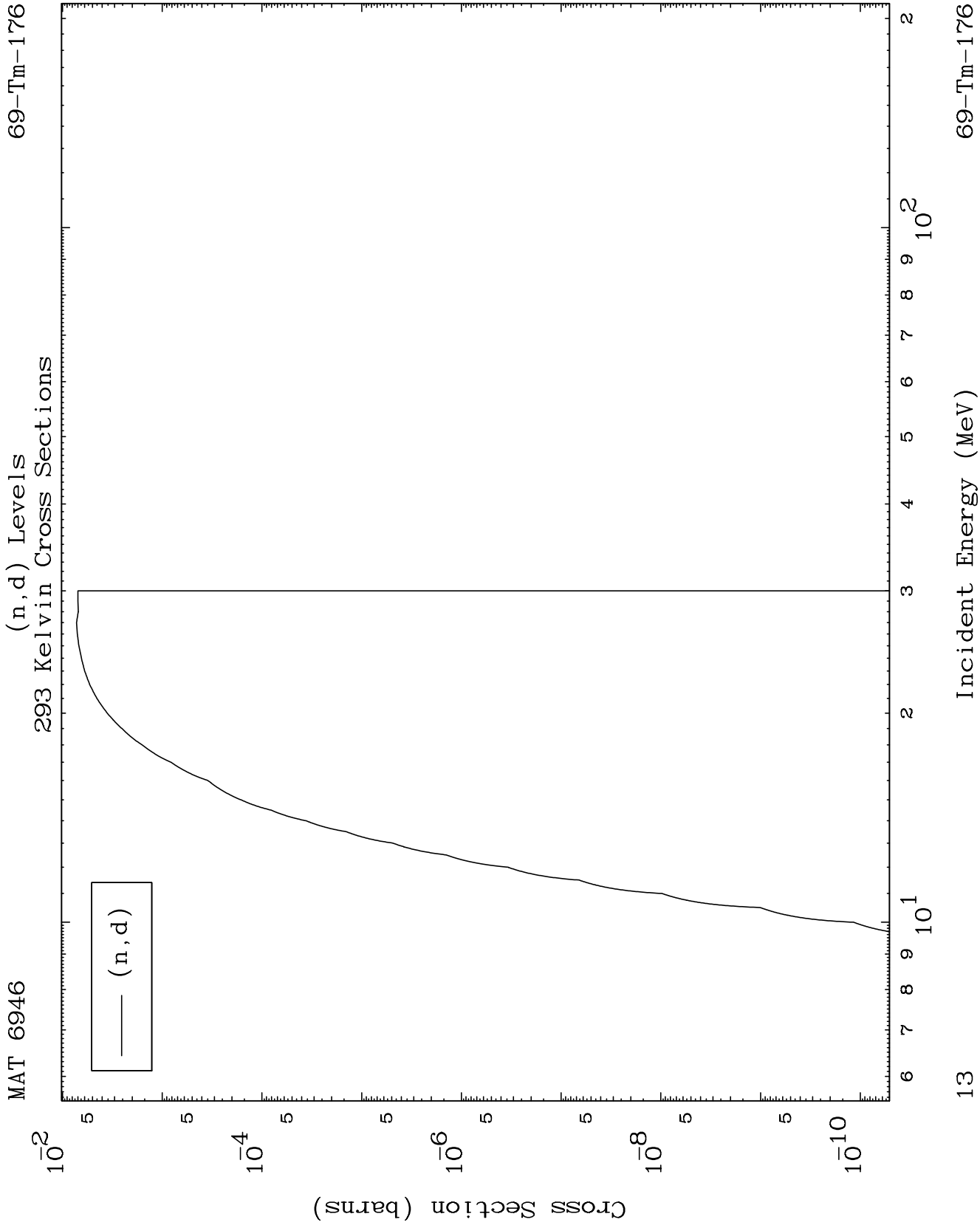








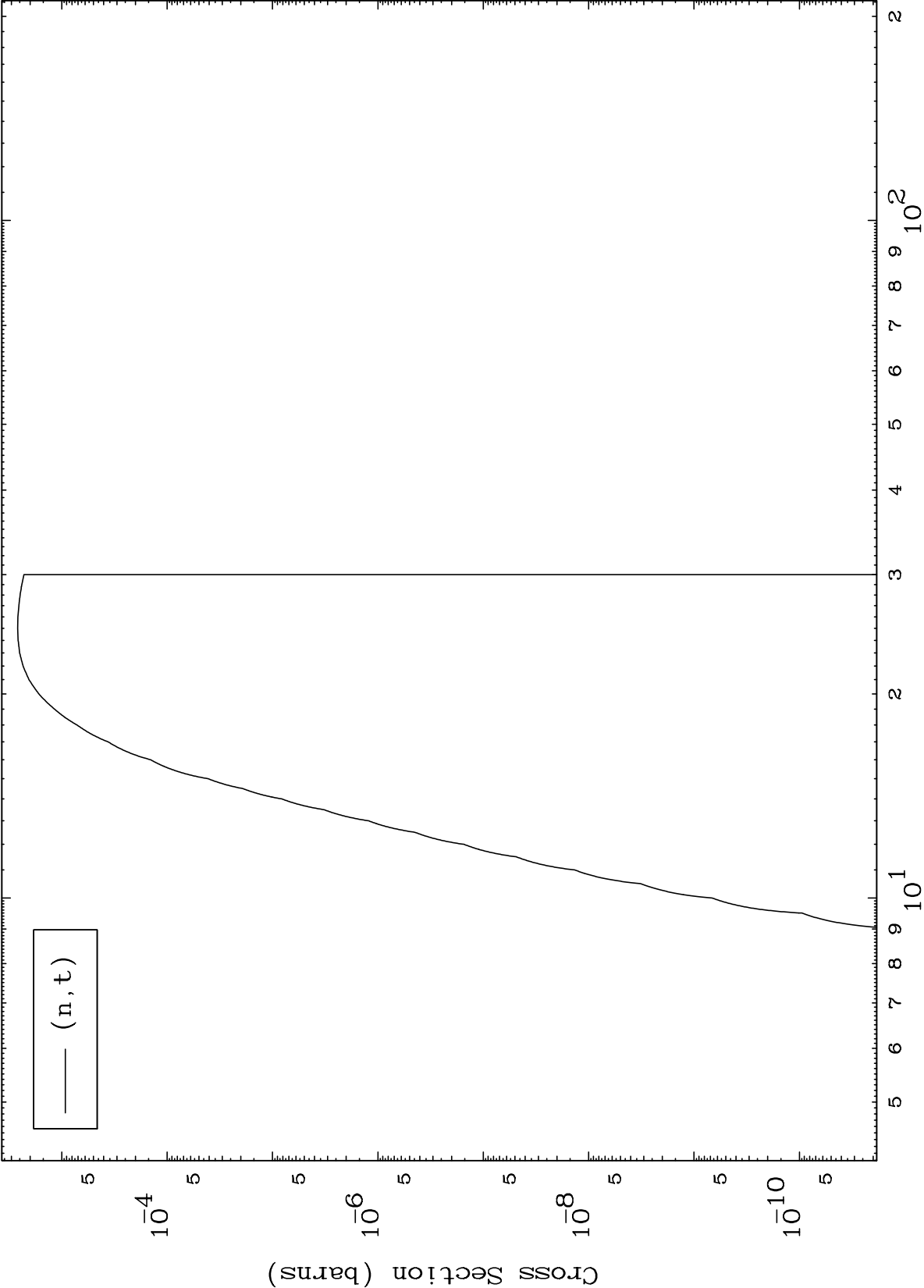




MAT 6946

(n,t) Levels
293 Kelvin Cross Sections

69-Tm-176



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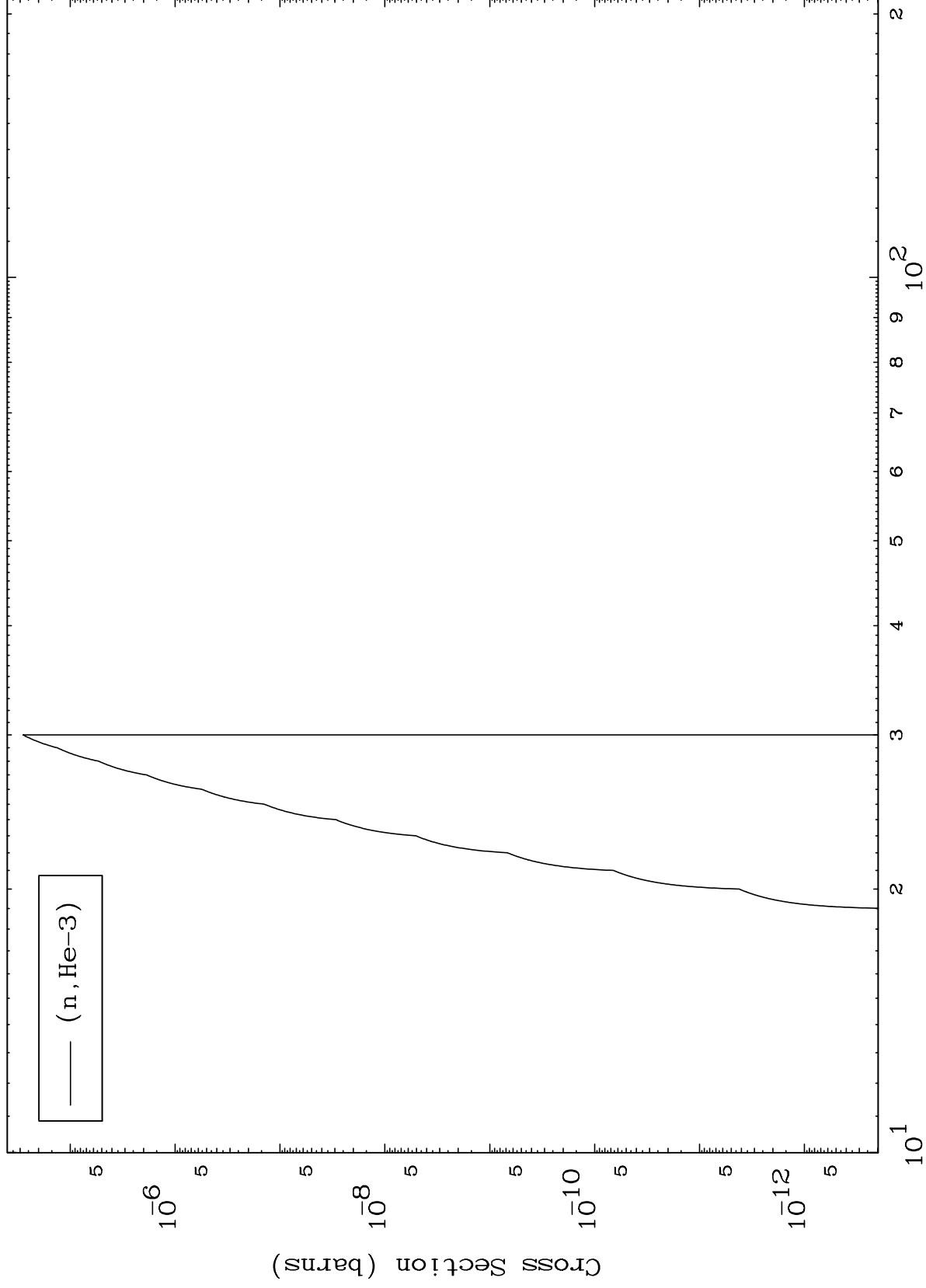
Incident Energy (MeV)

69-Tm-176

MAT 6946

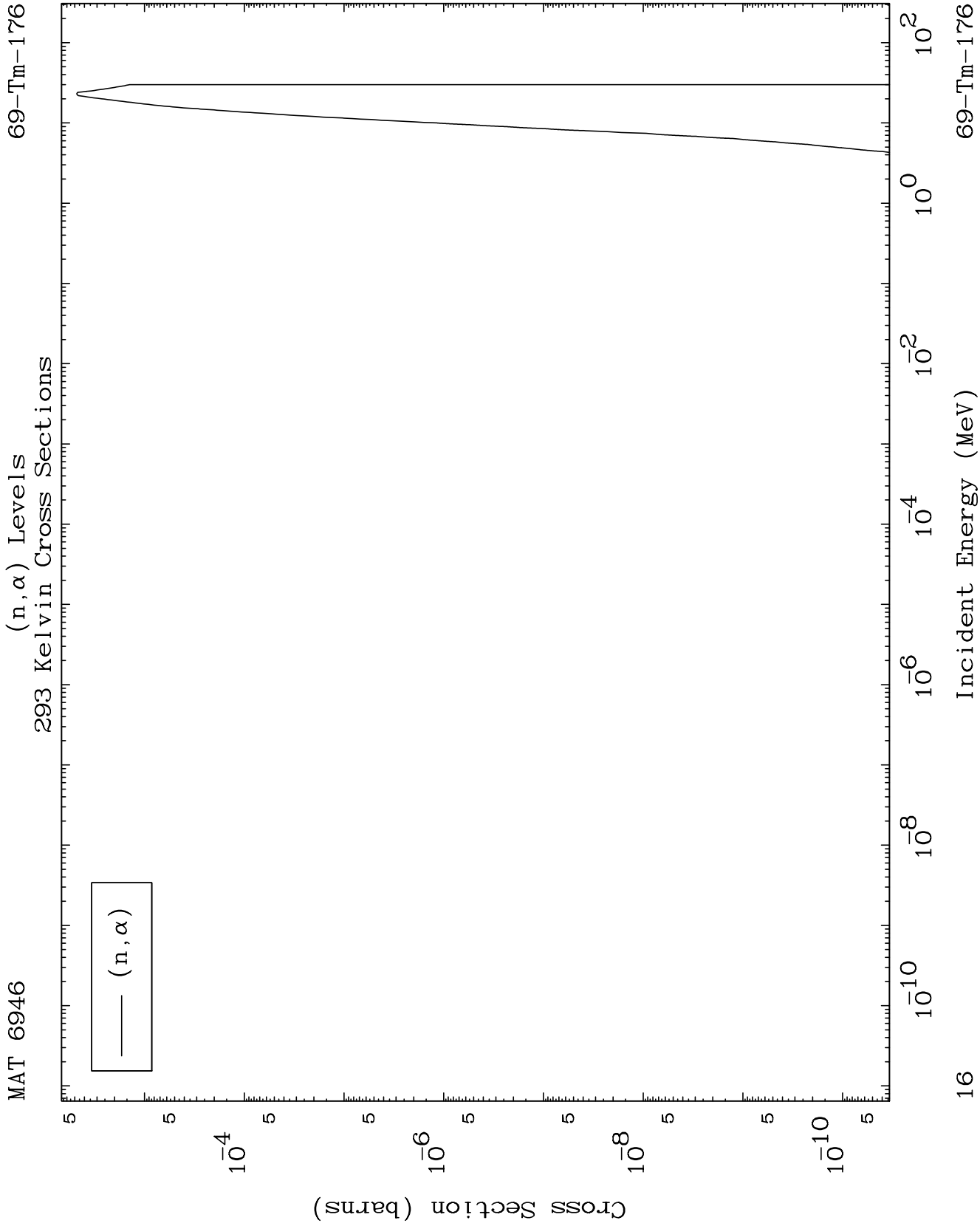
69-Tm-176

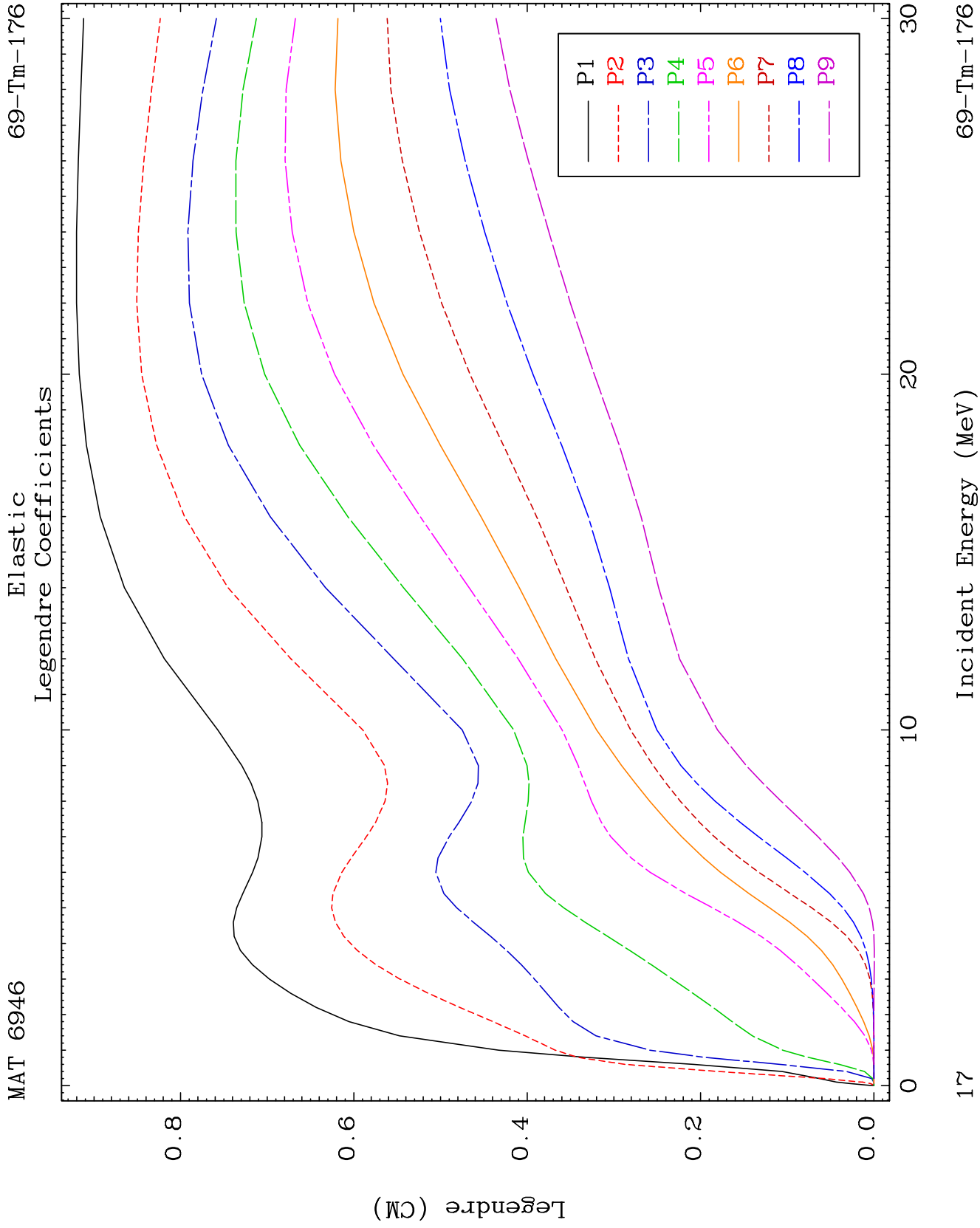
(n,He3) Levels
293 Kelvin Cross Sections

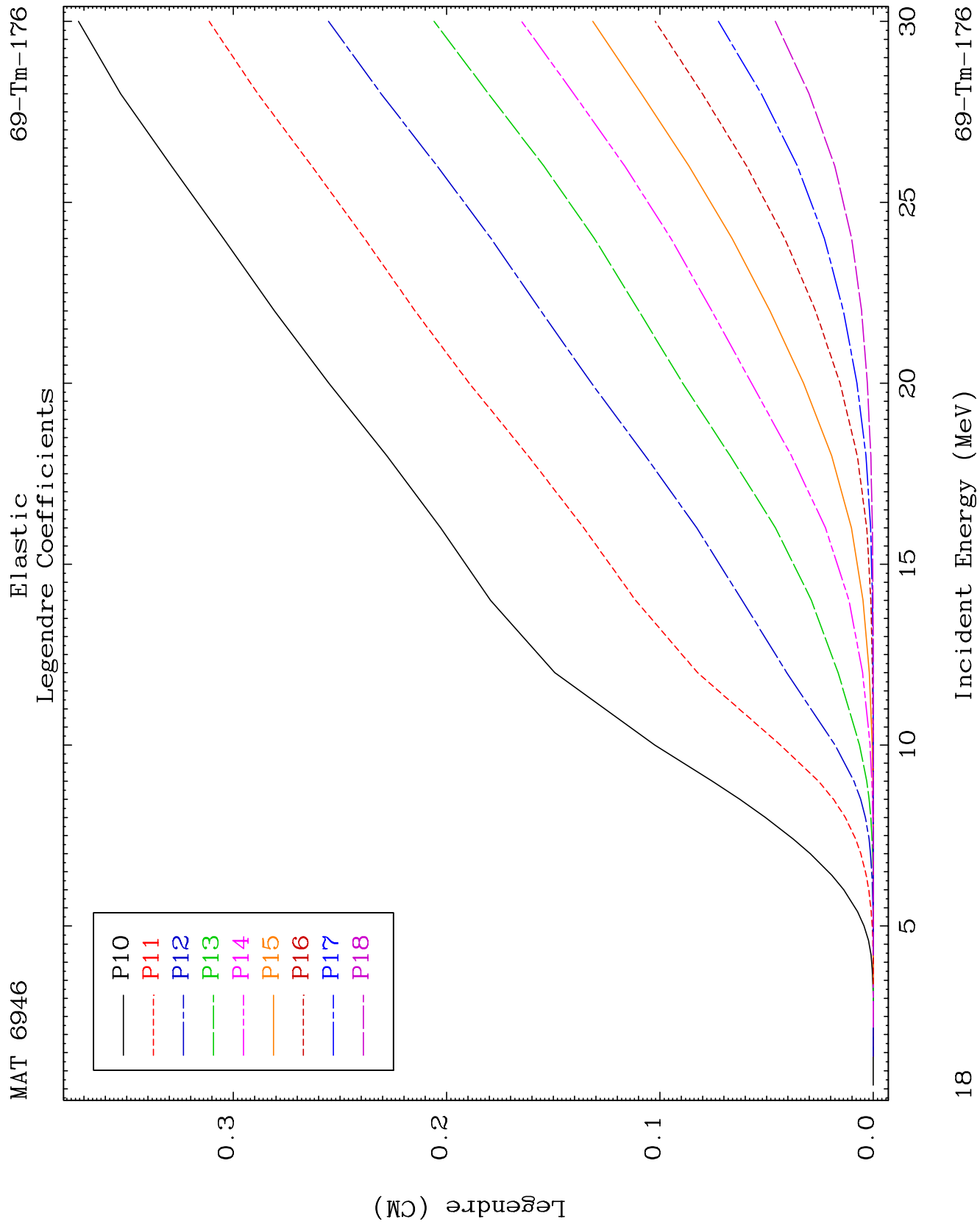


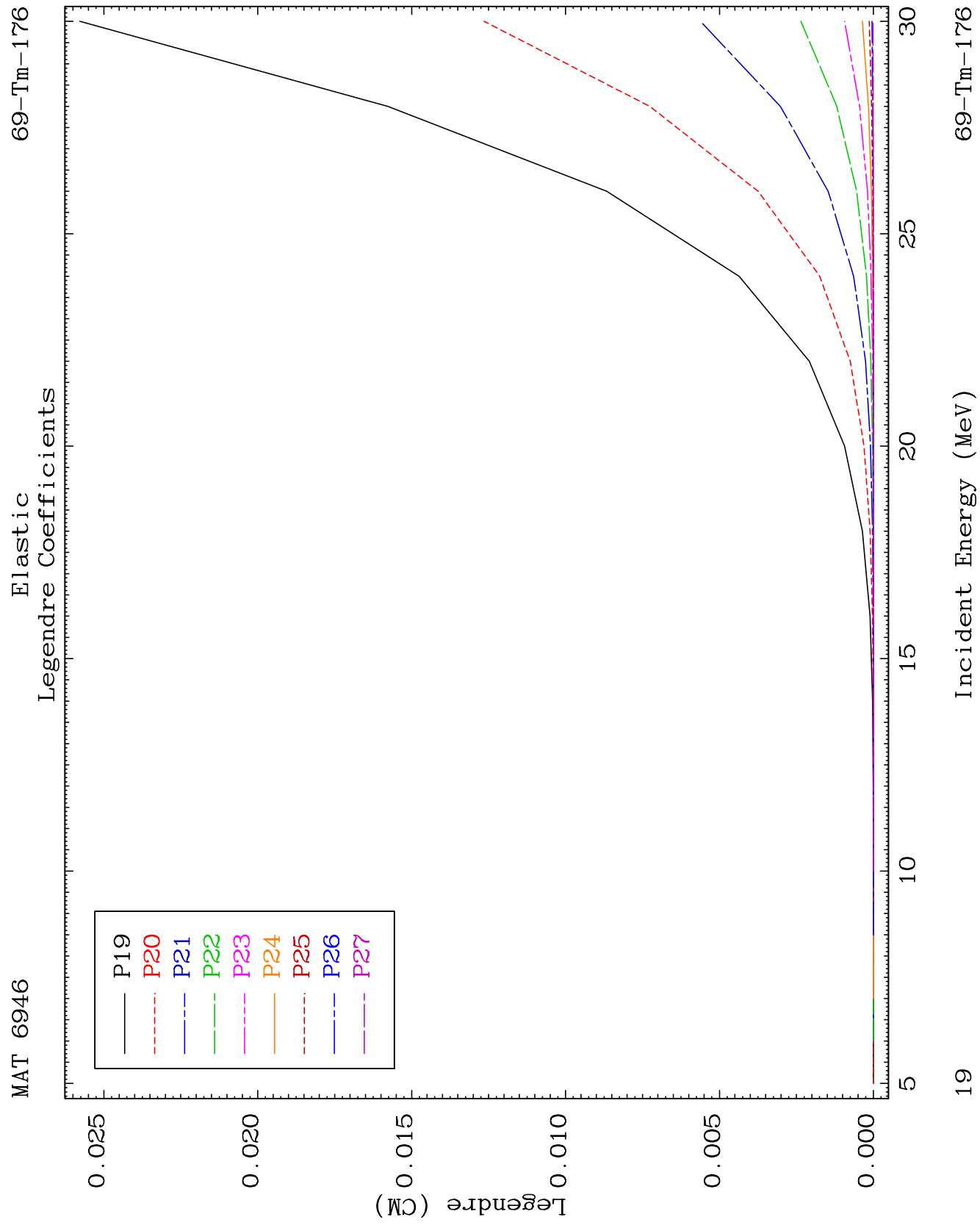
69-Tm-176

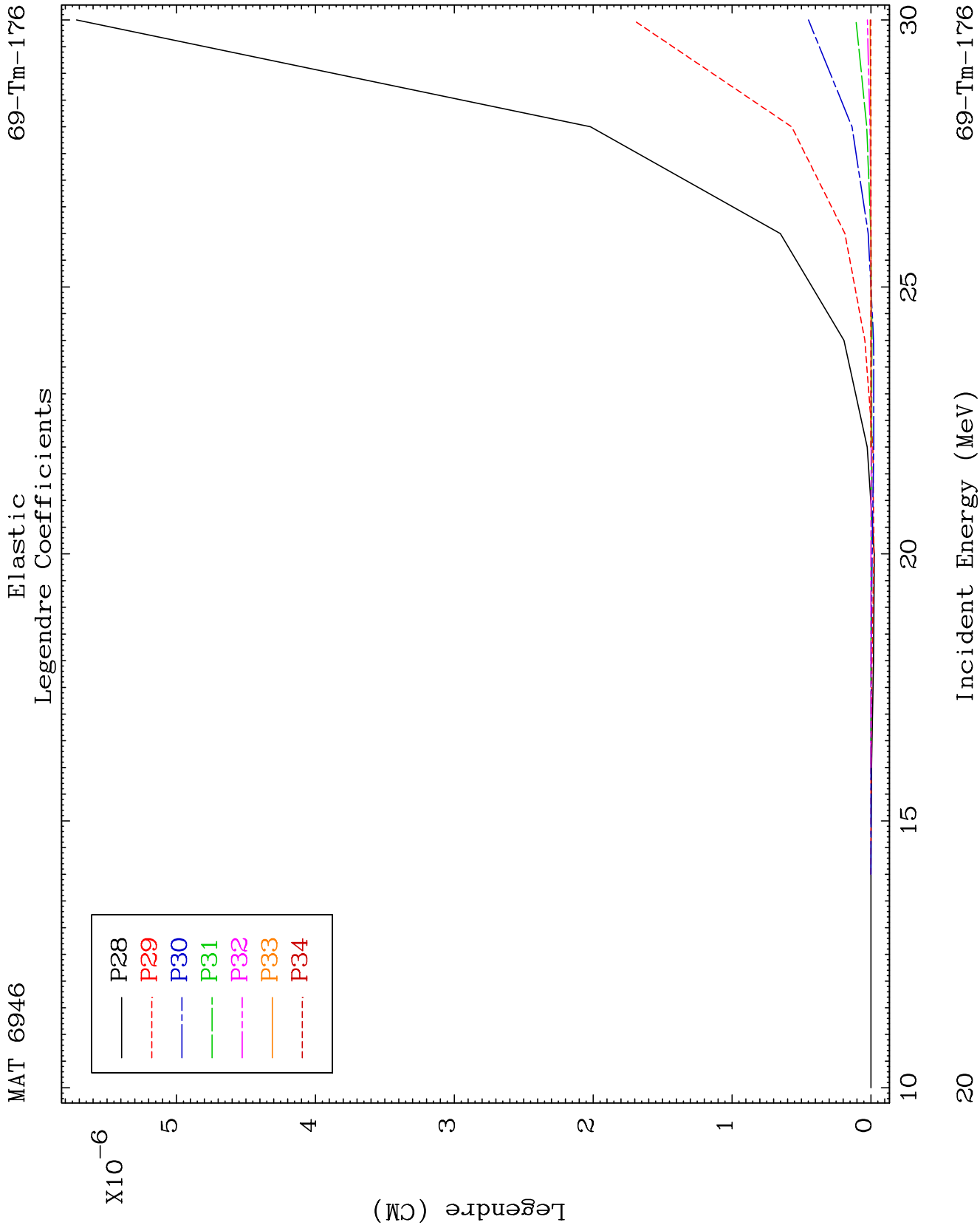
Incident Energy (MeV)

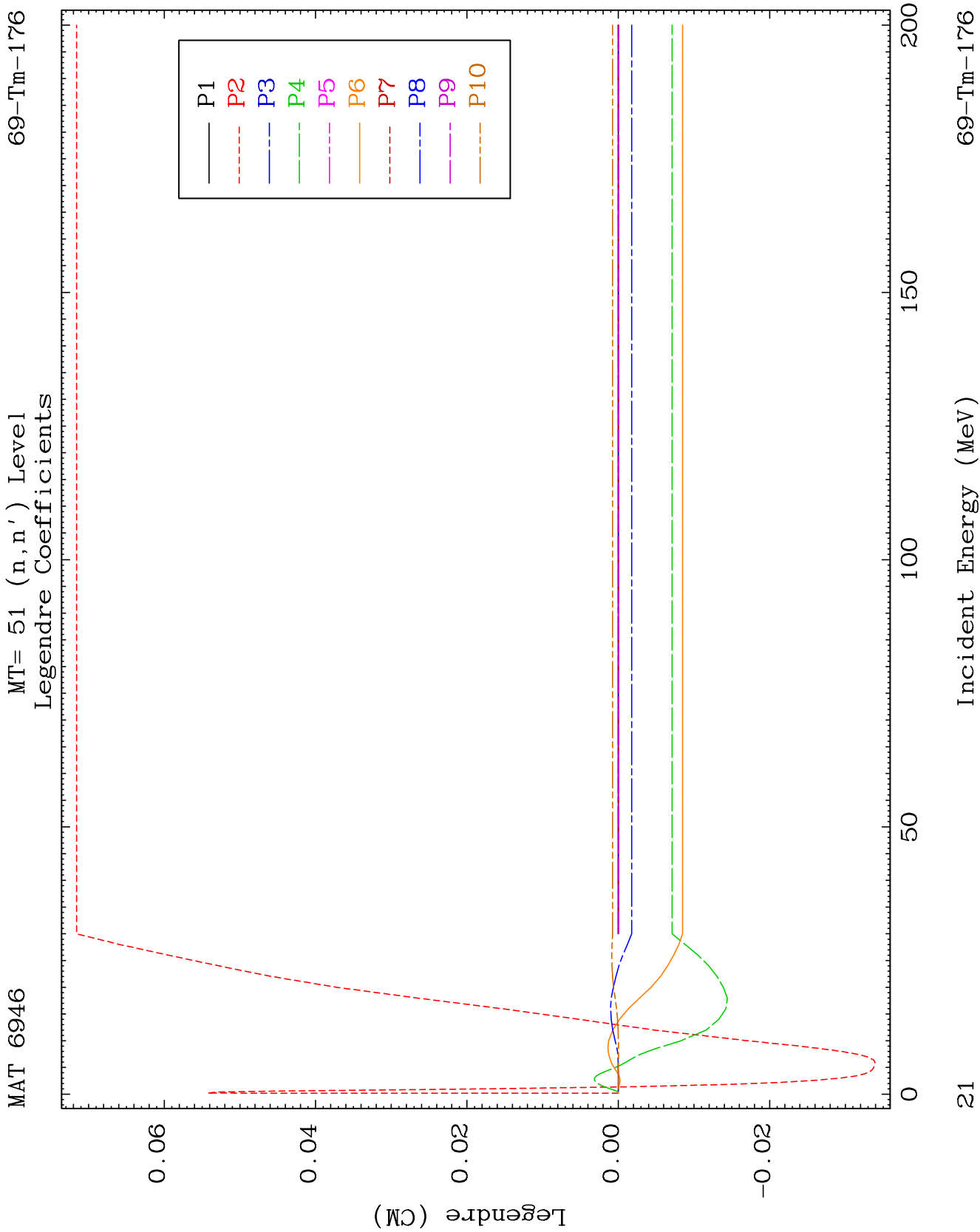








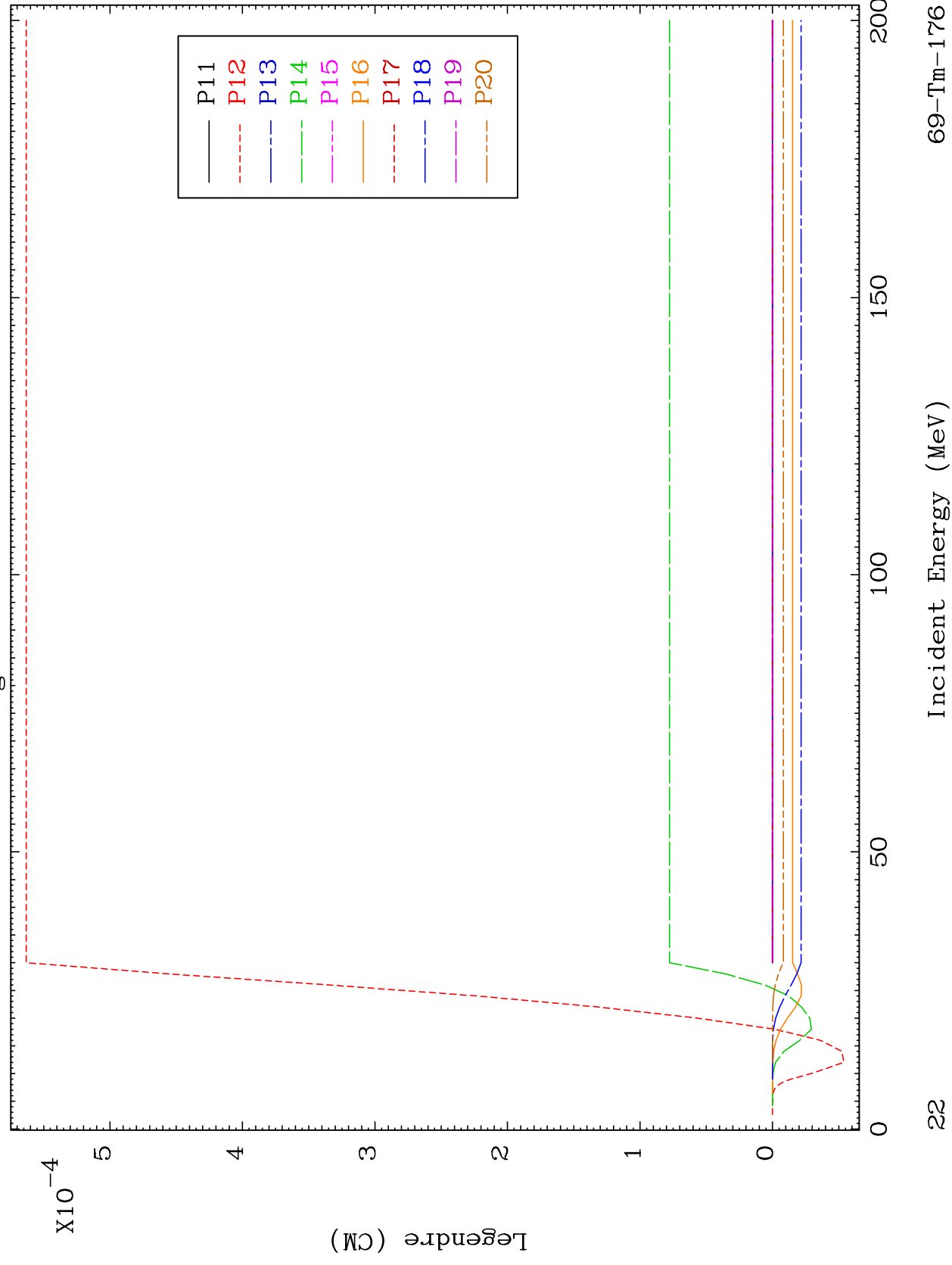


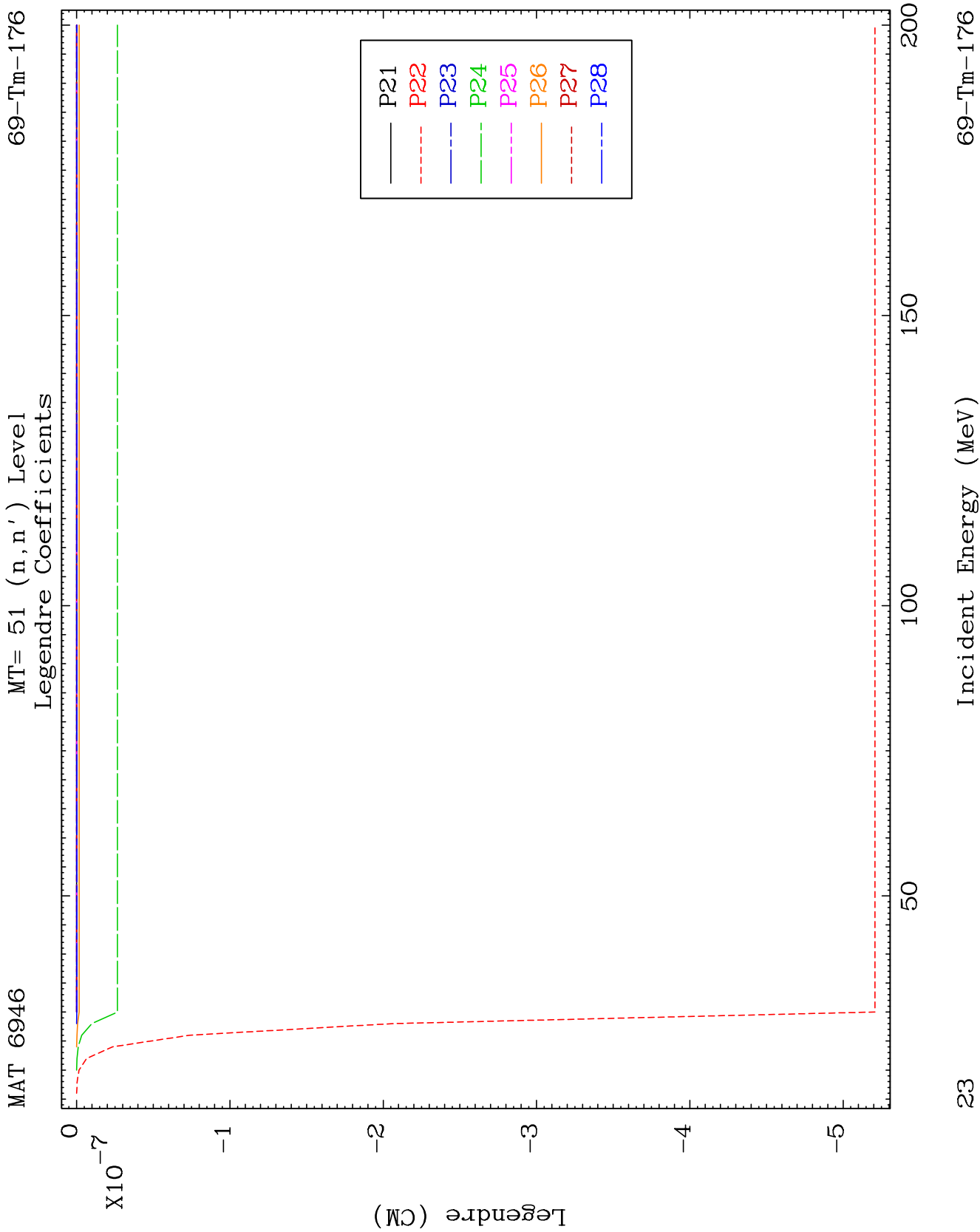


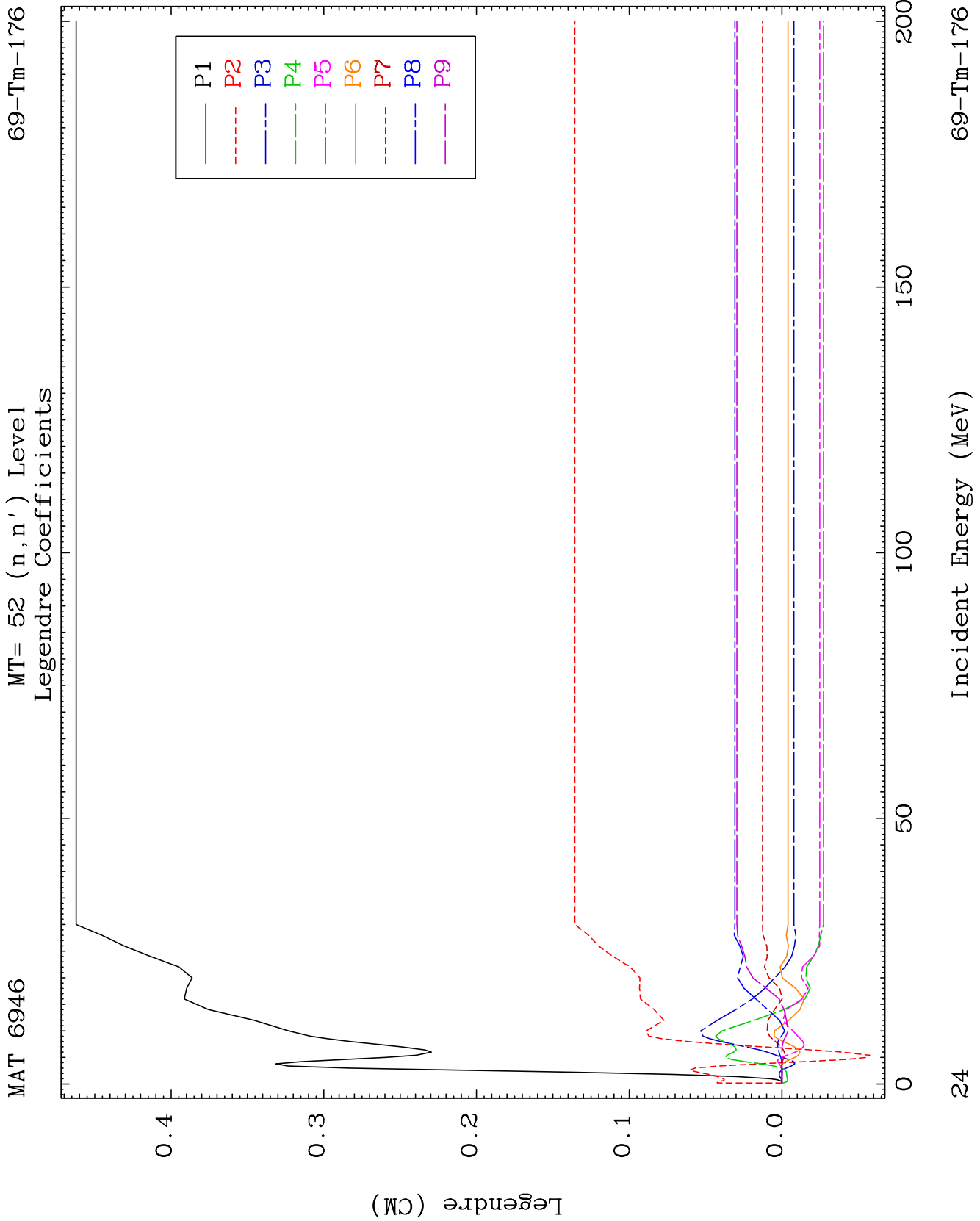
MAT 6946

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

69-Tm-176



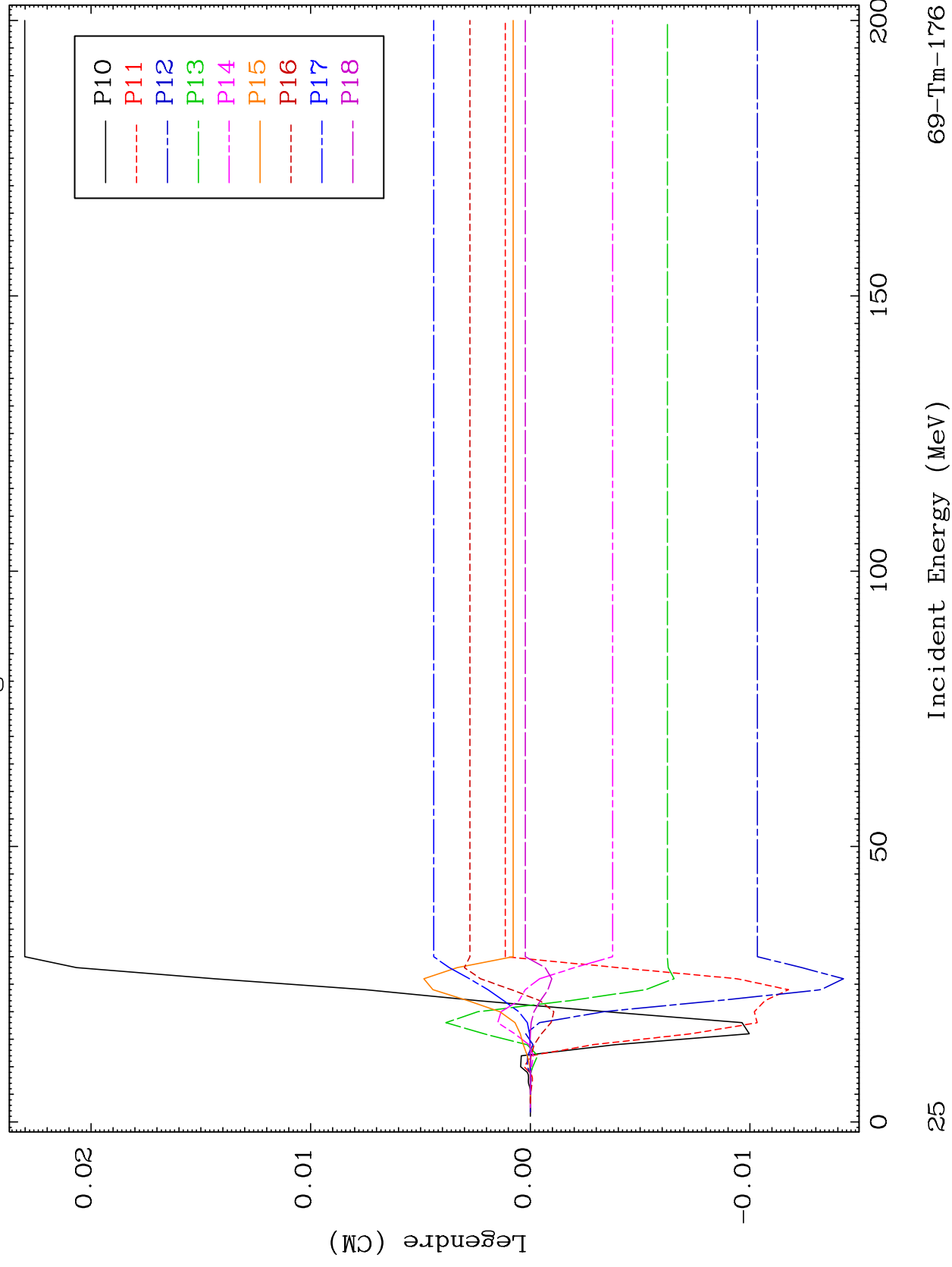


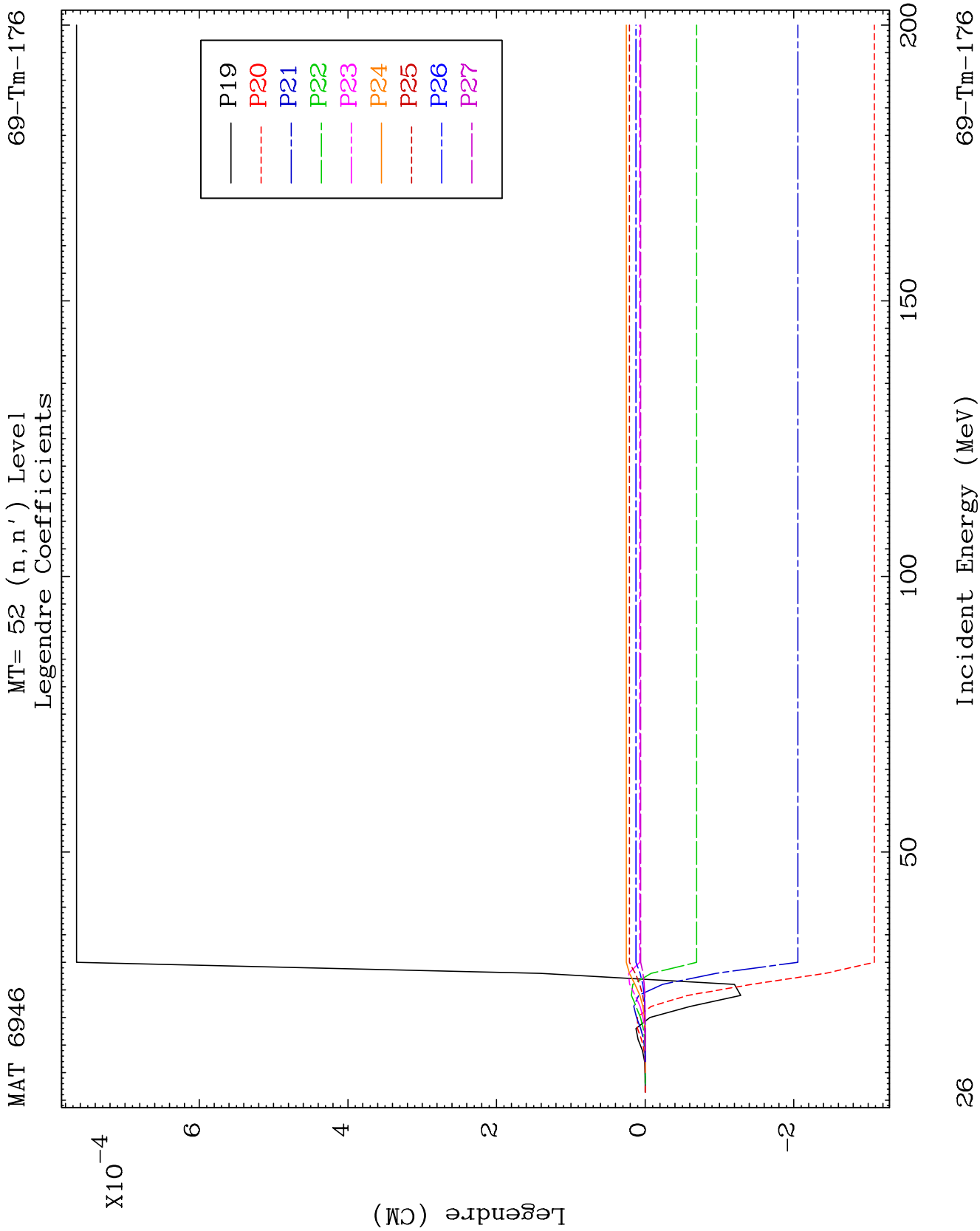


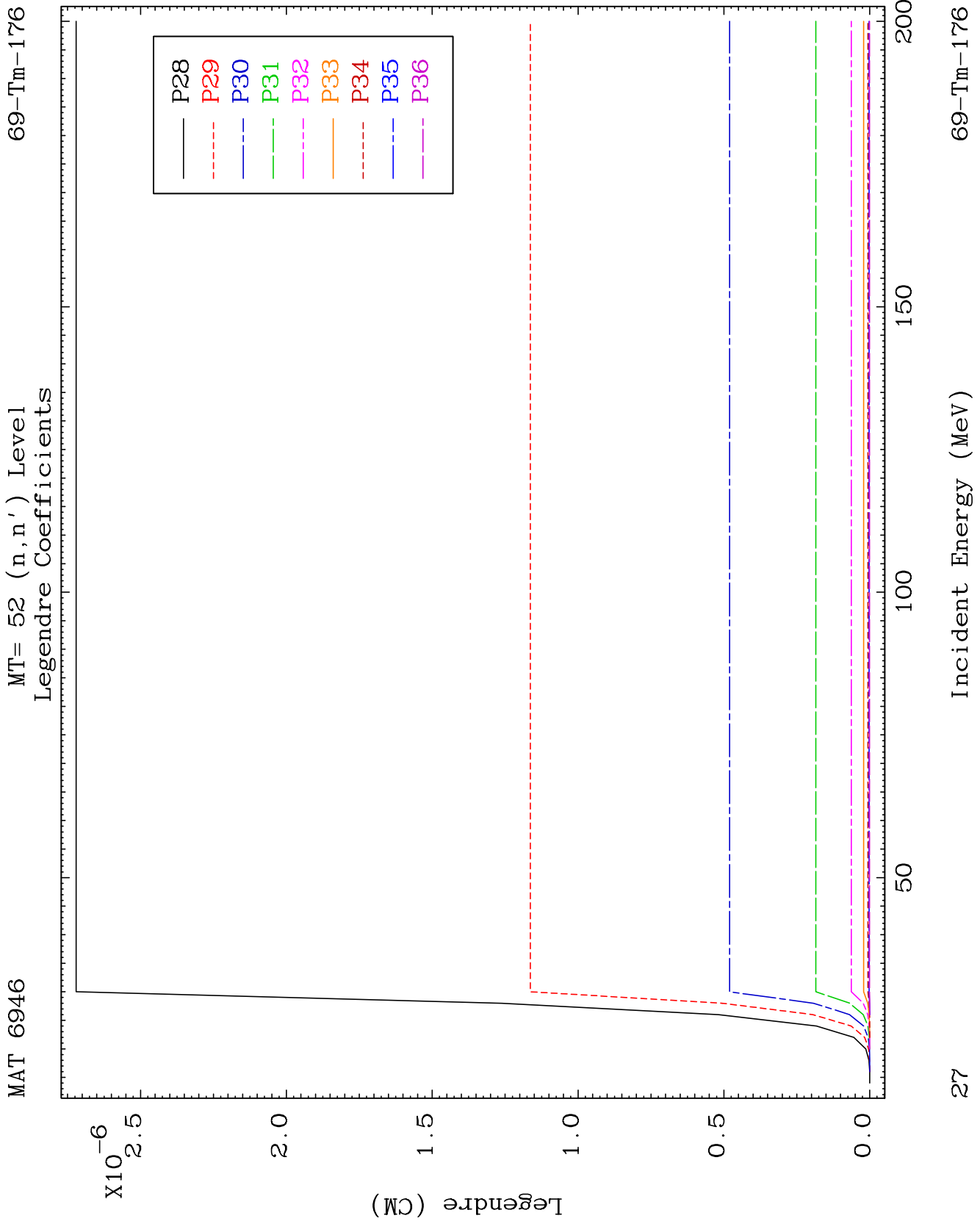
MAT 6946

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

69-Tm-176



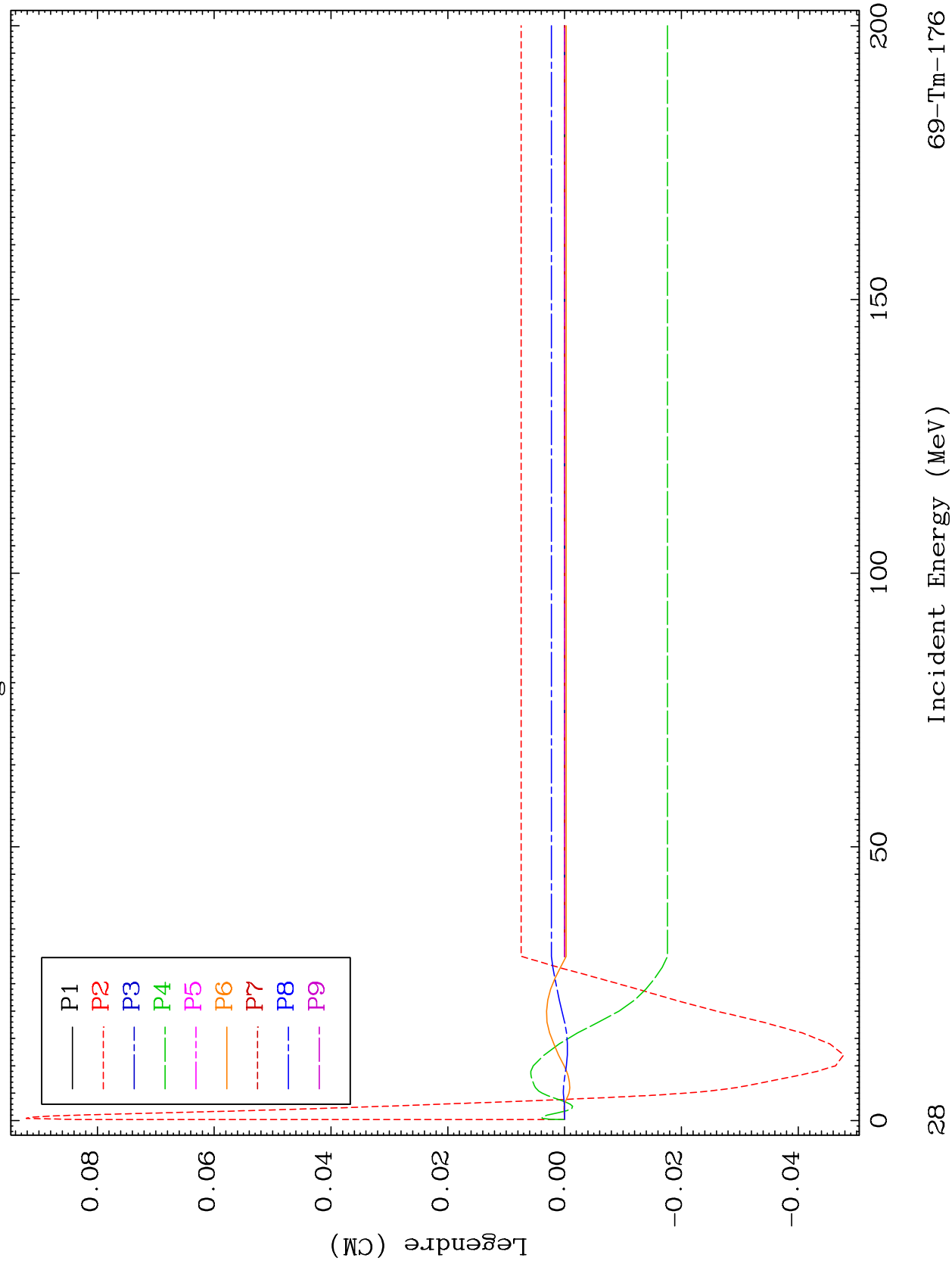




MAT 6946

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

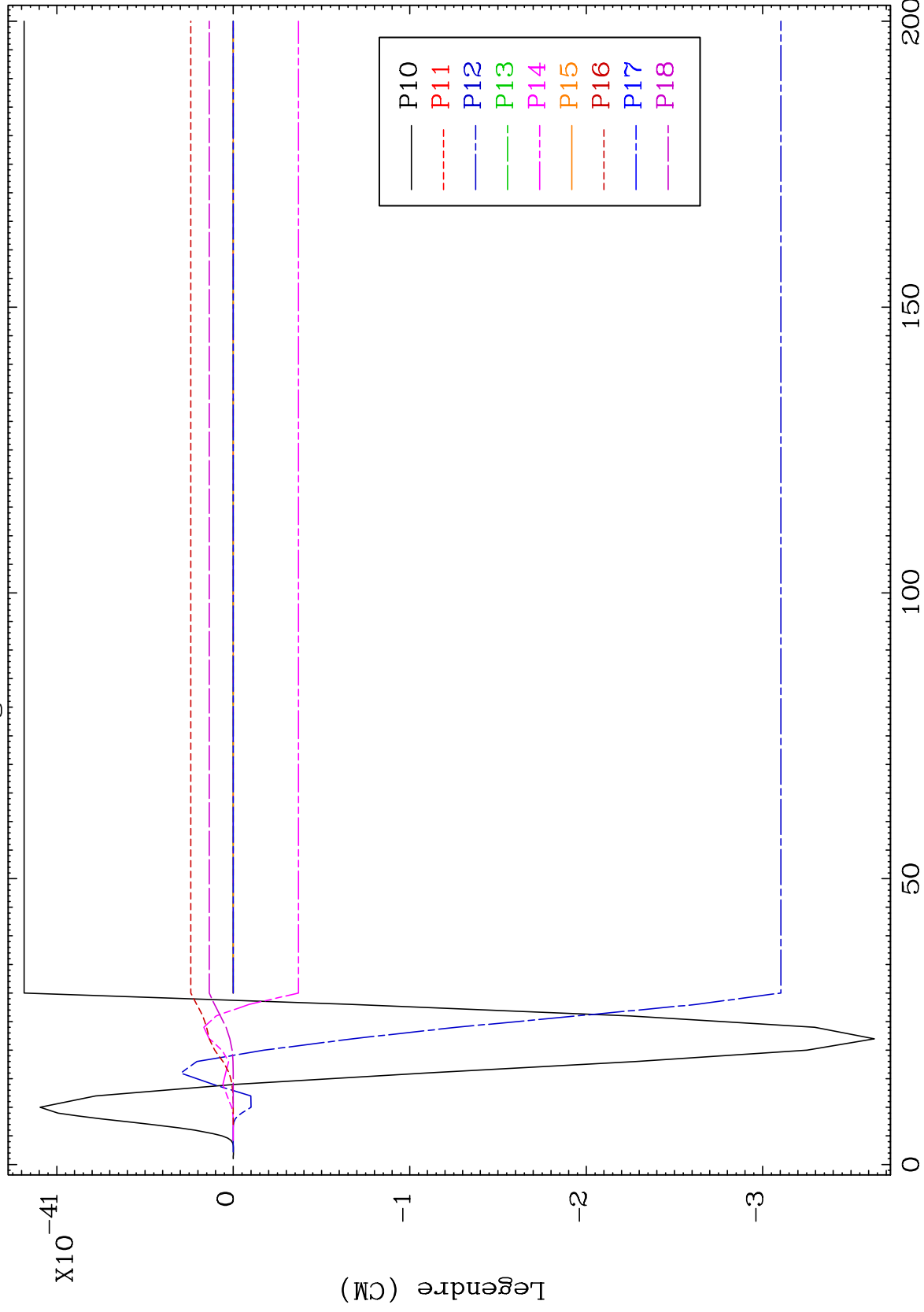
69-Tm-176



MAT 6946

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

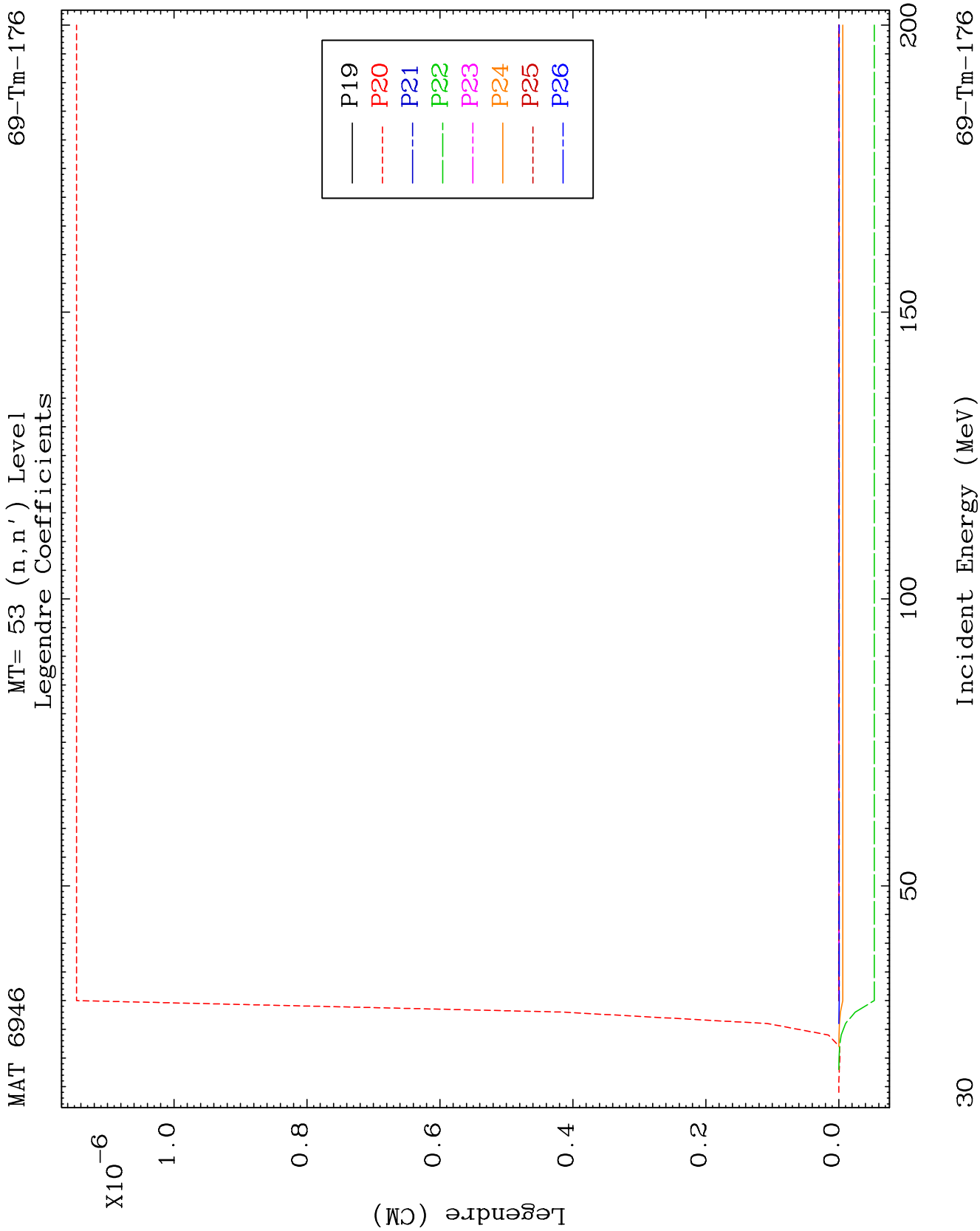
69-Tm-176



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Incident Energy (MeV)

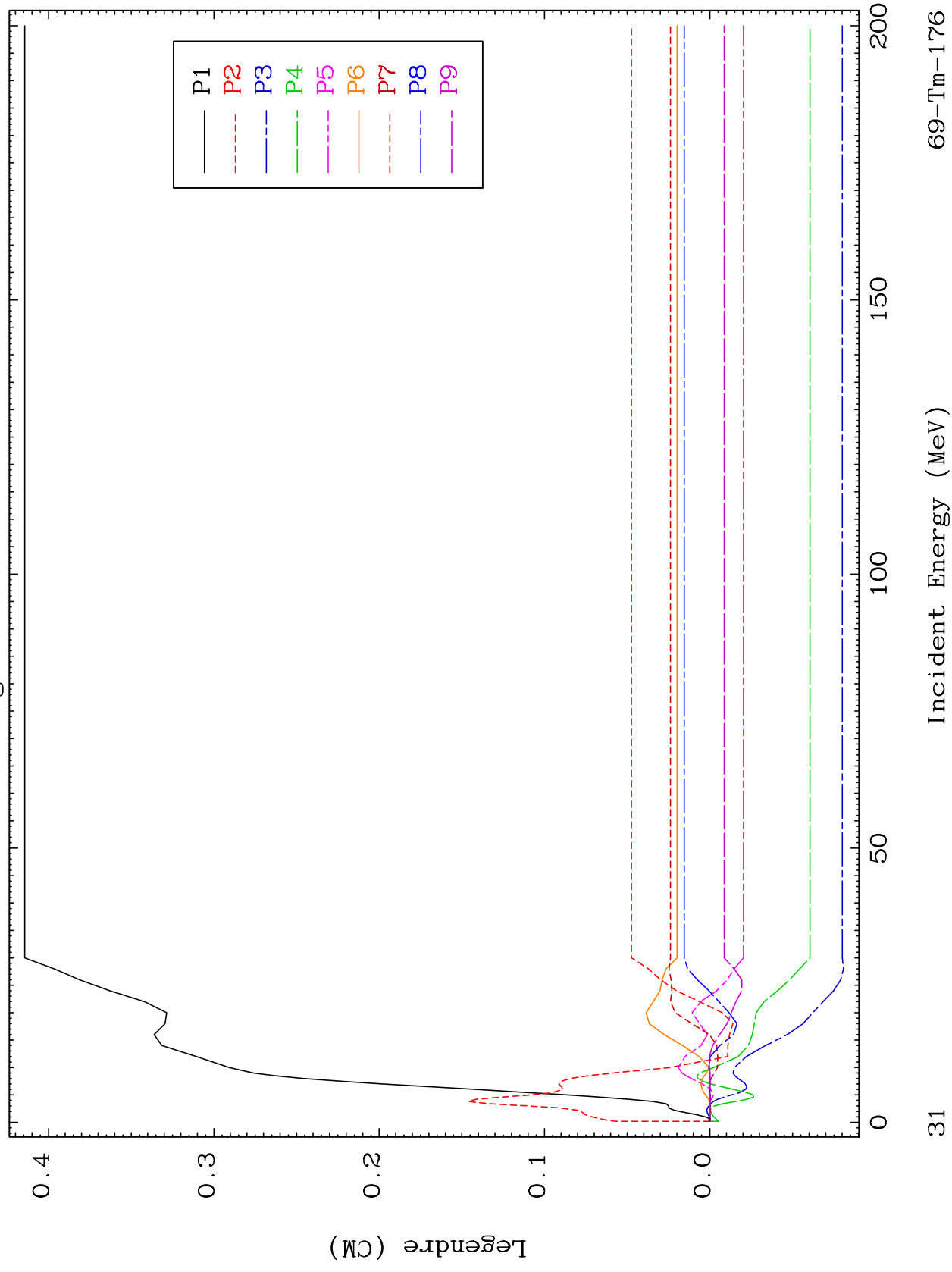
69-Tm-176

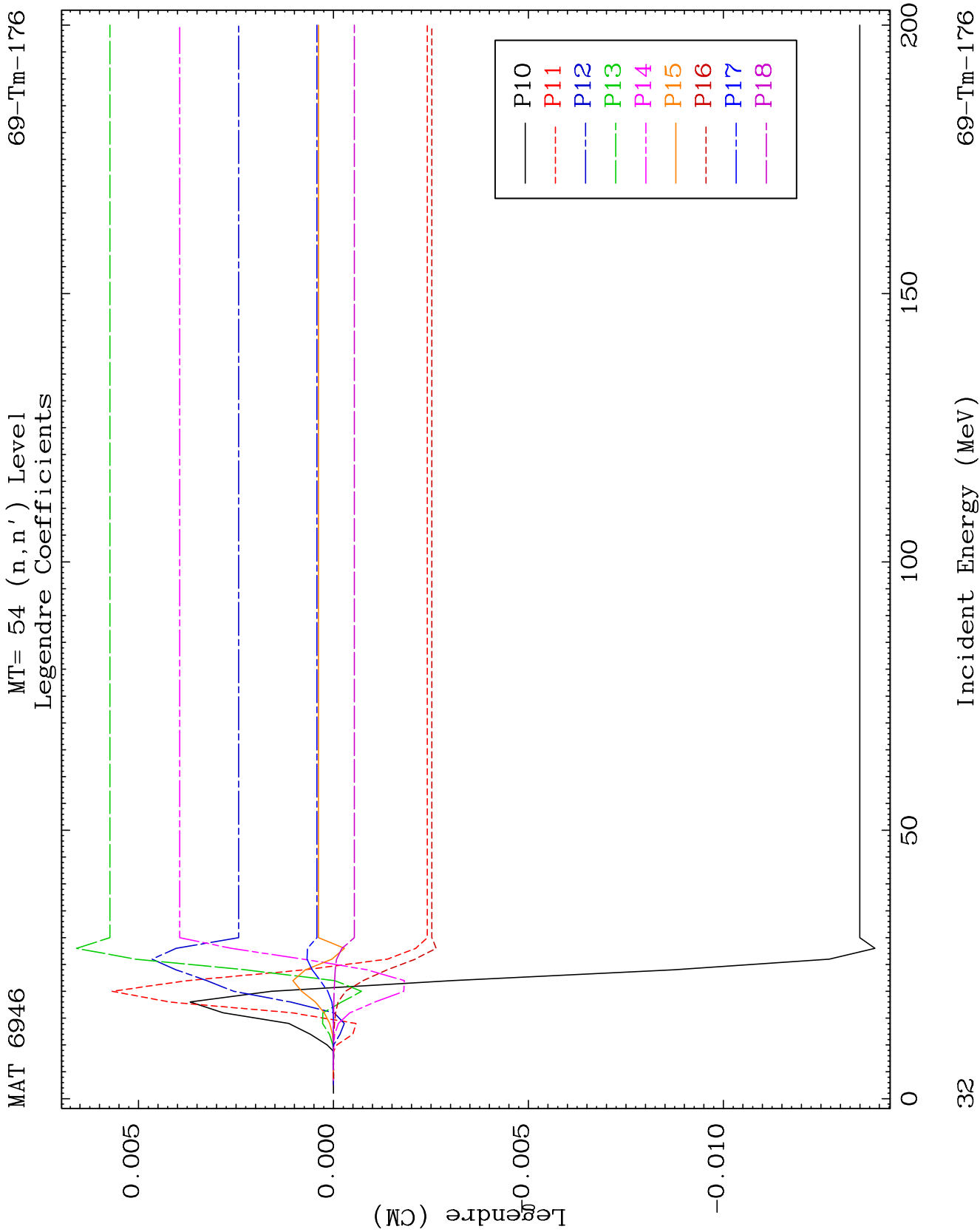


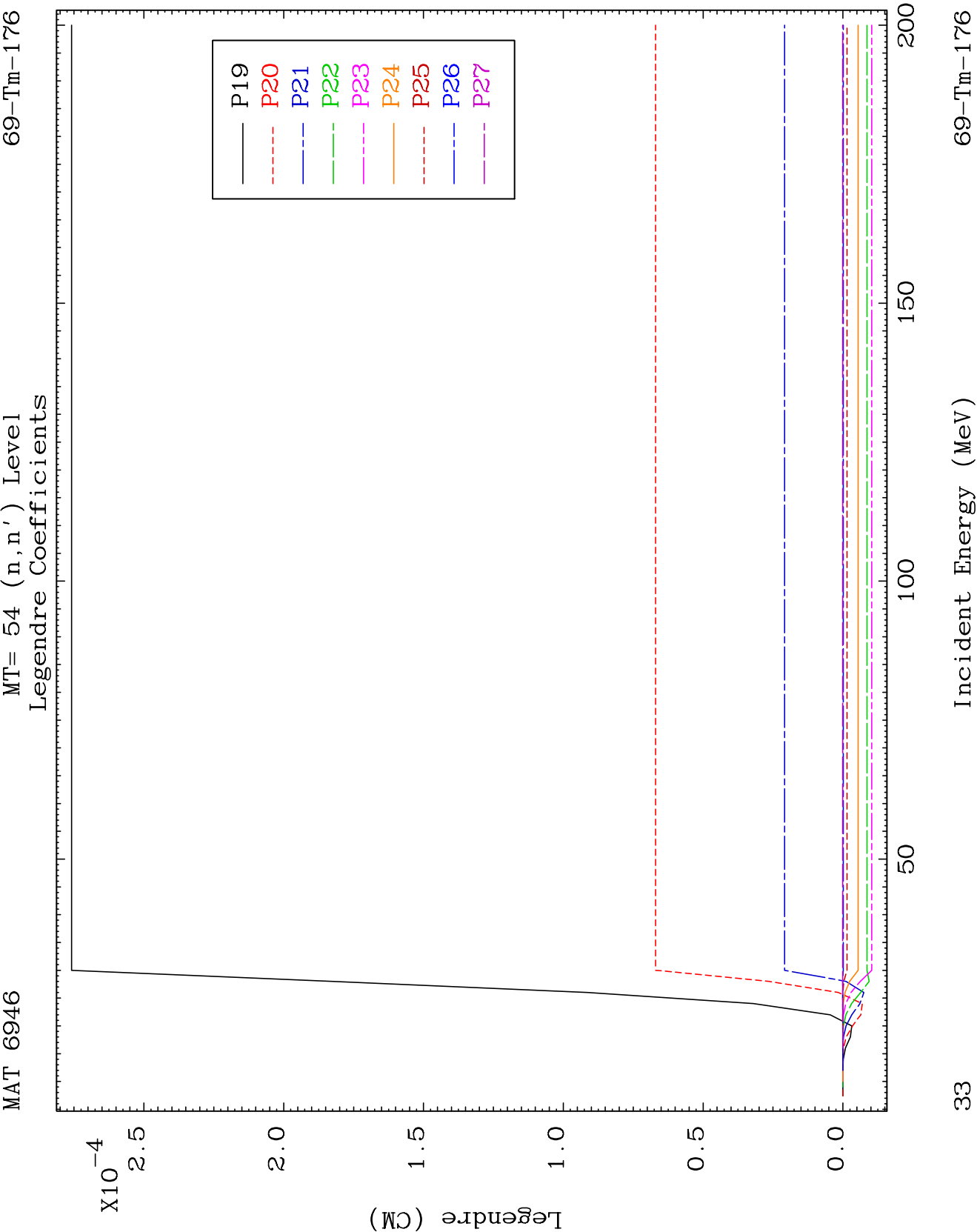
MAT 6946

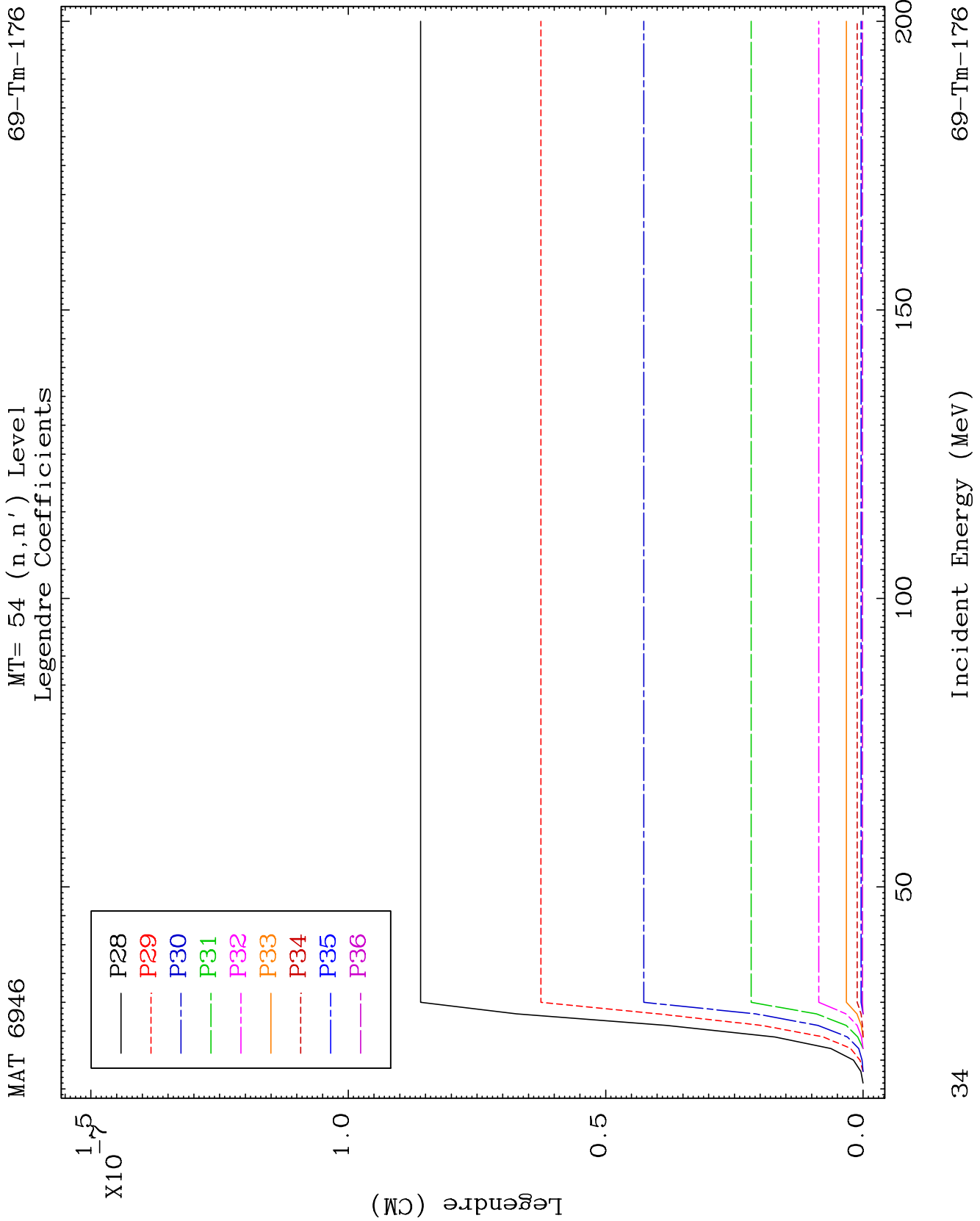
MT= 54 (n, n') Level
Legendre Coefficients

69-Tm-176





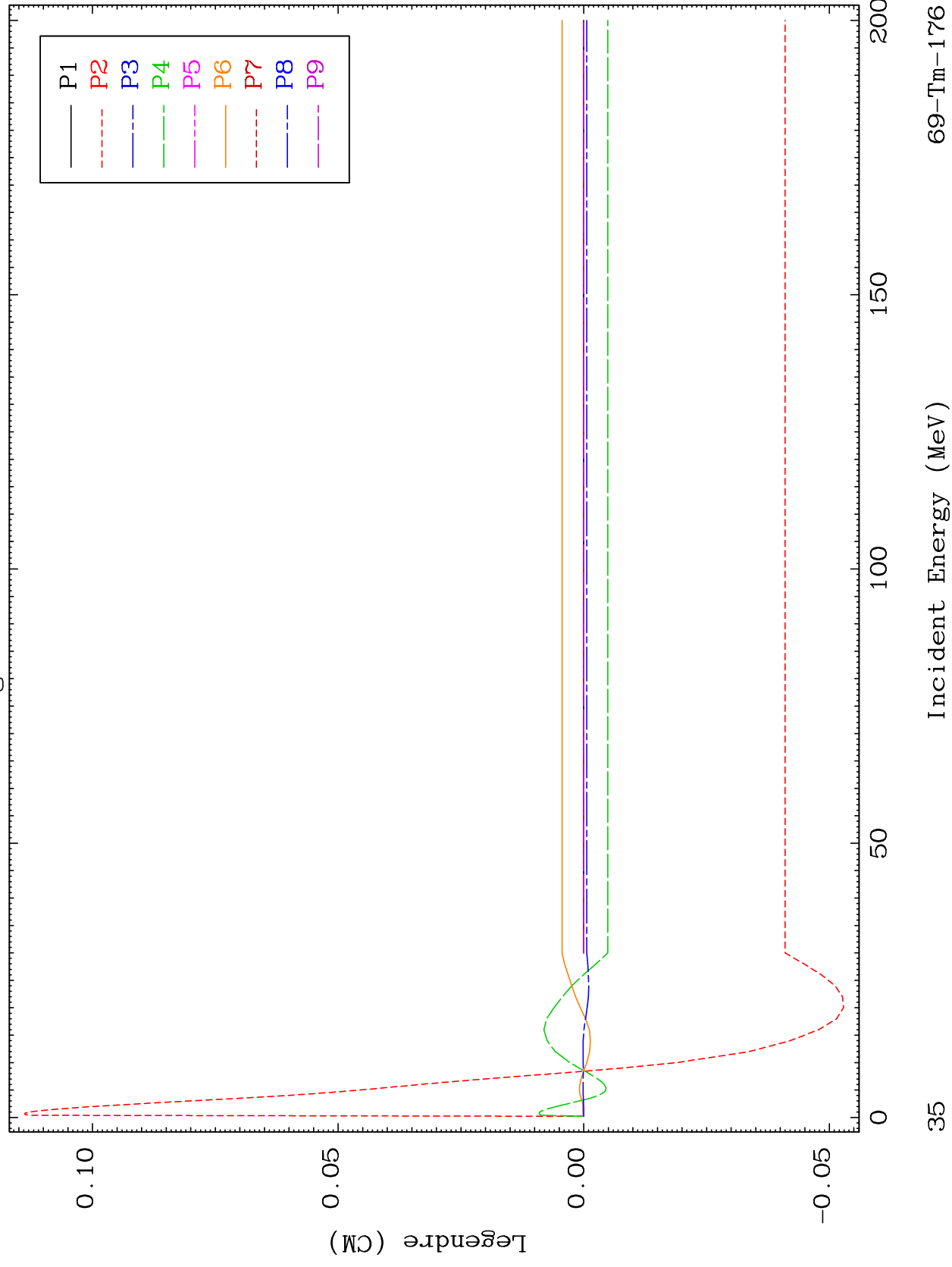


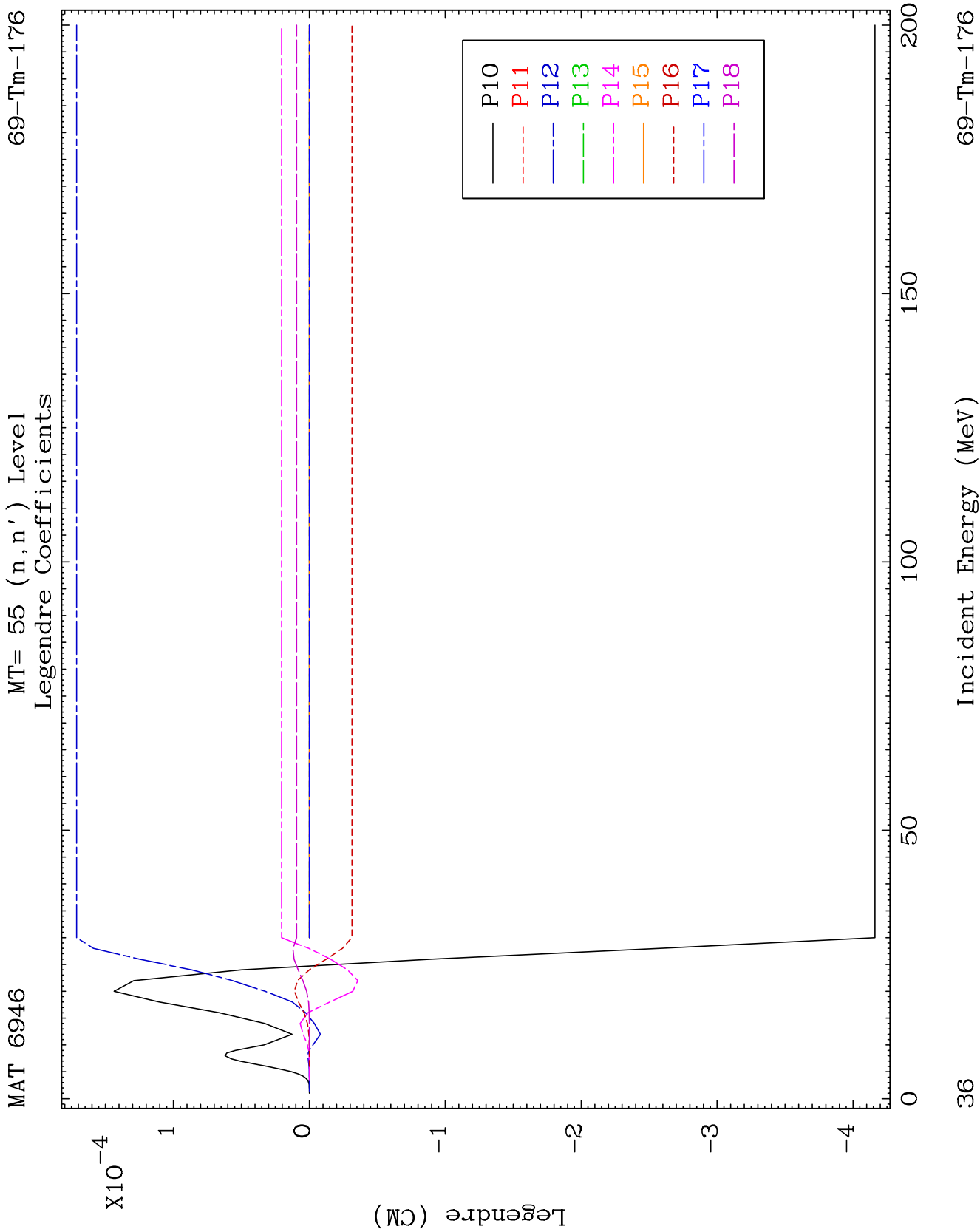


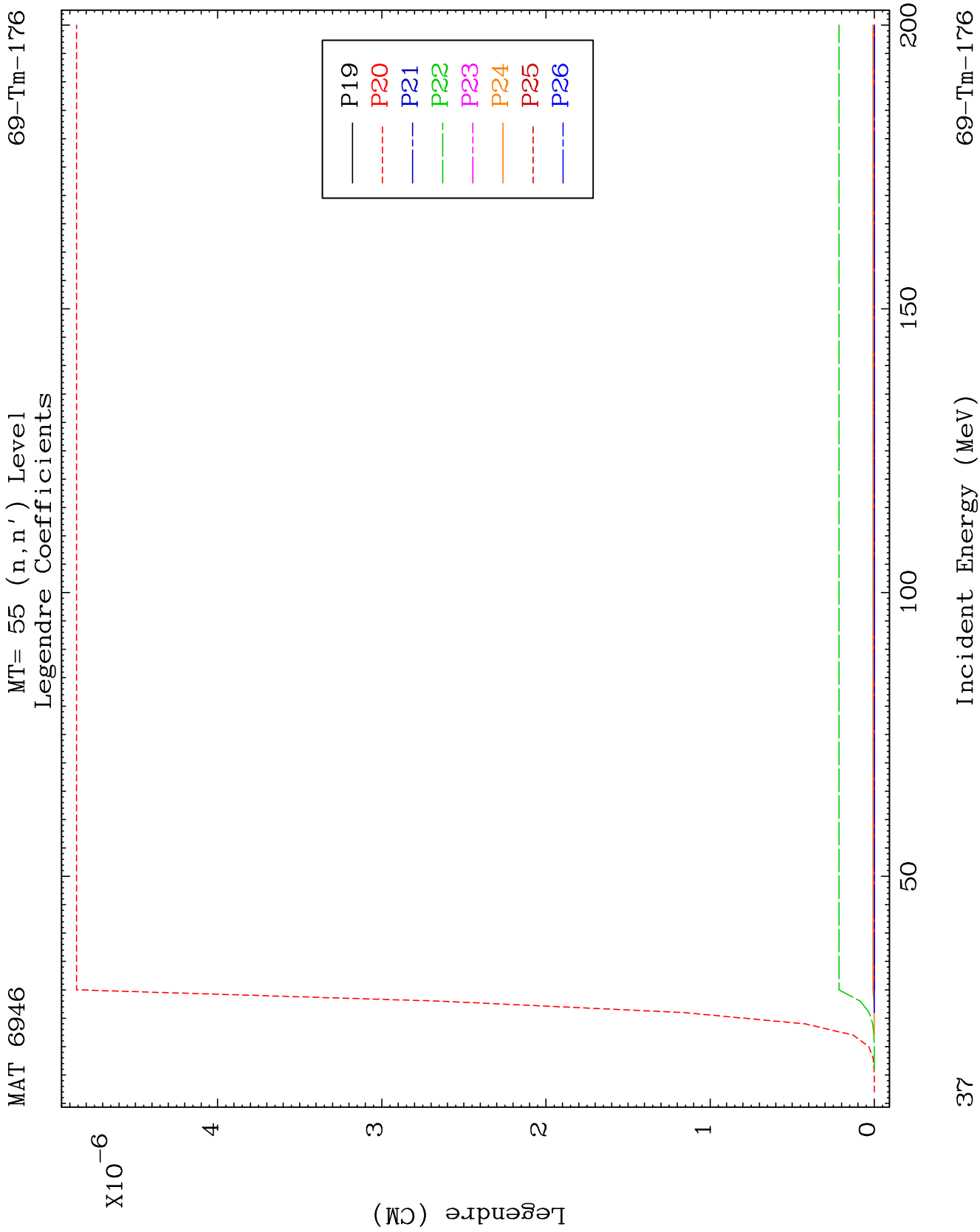
MAT 6946

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

69-Tm-176



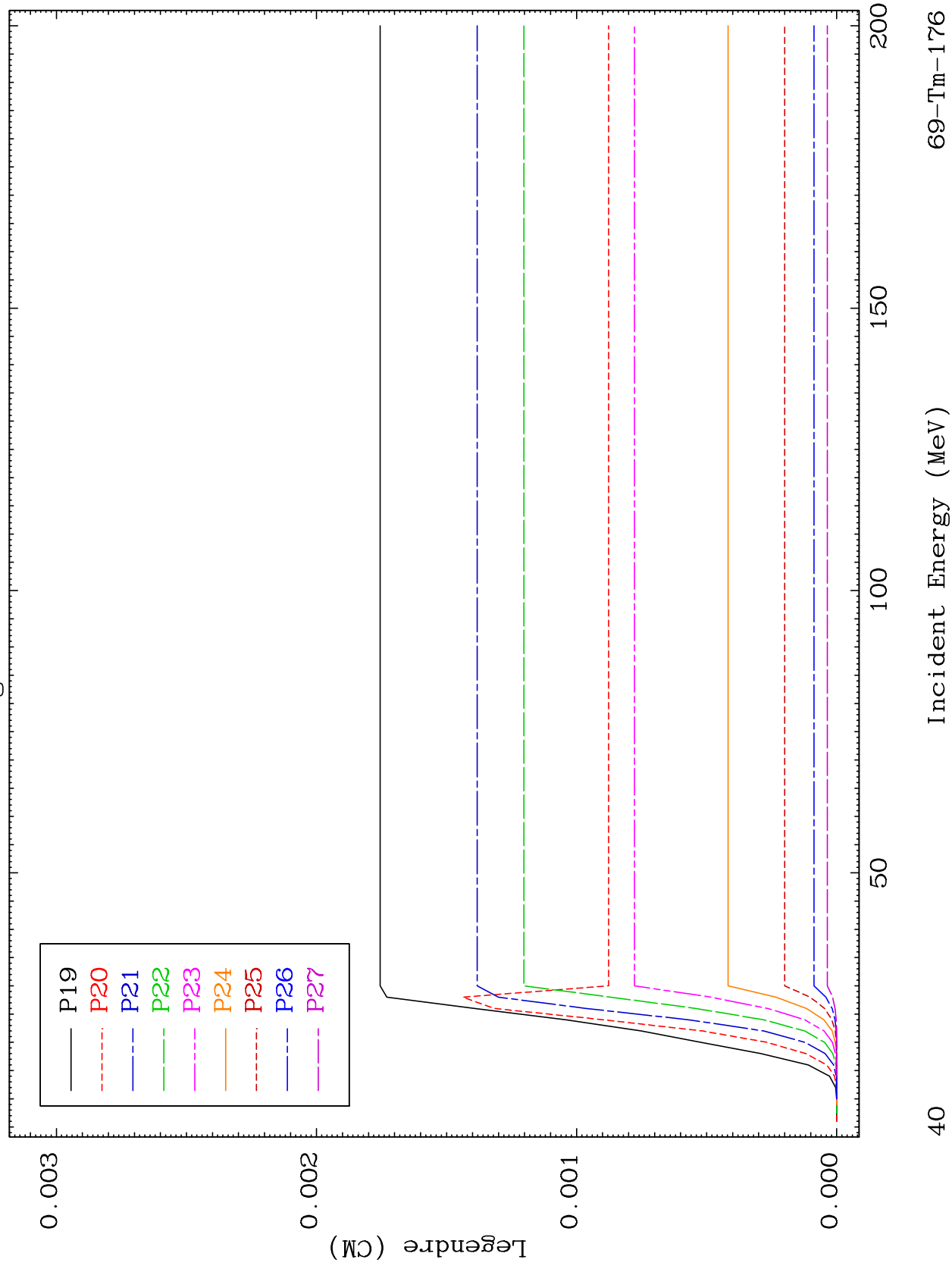


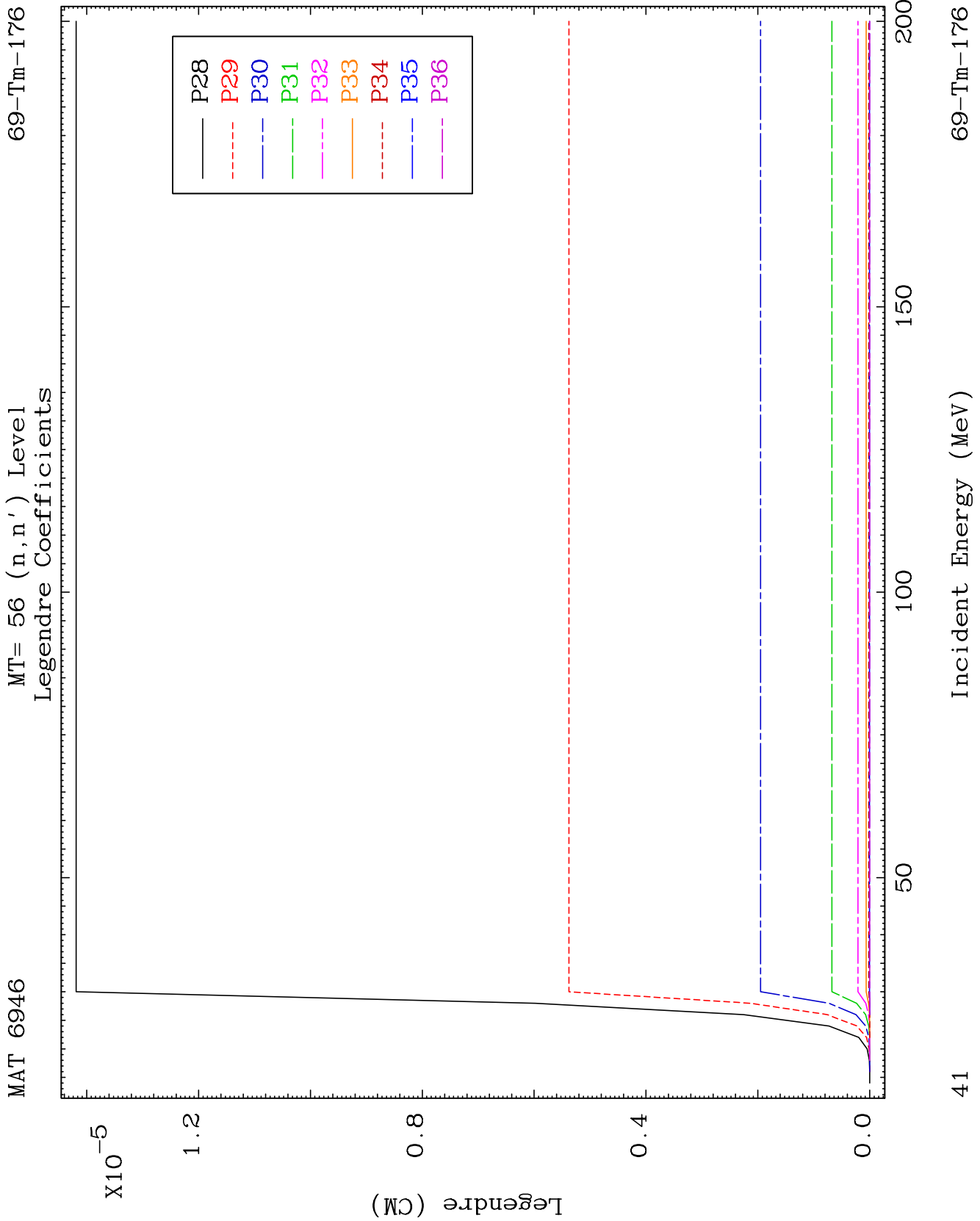


MAT 6946

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

69-Tm-176

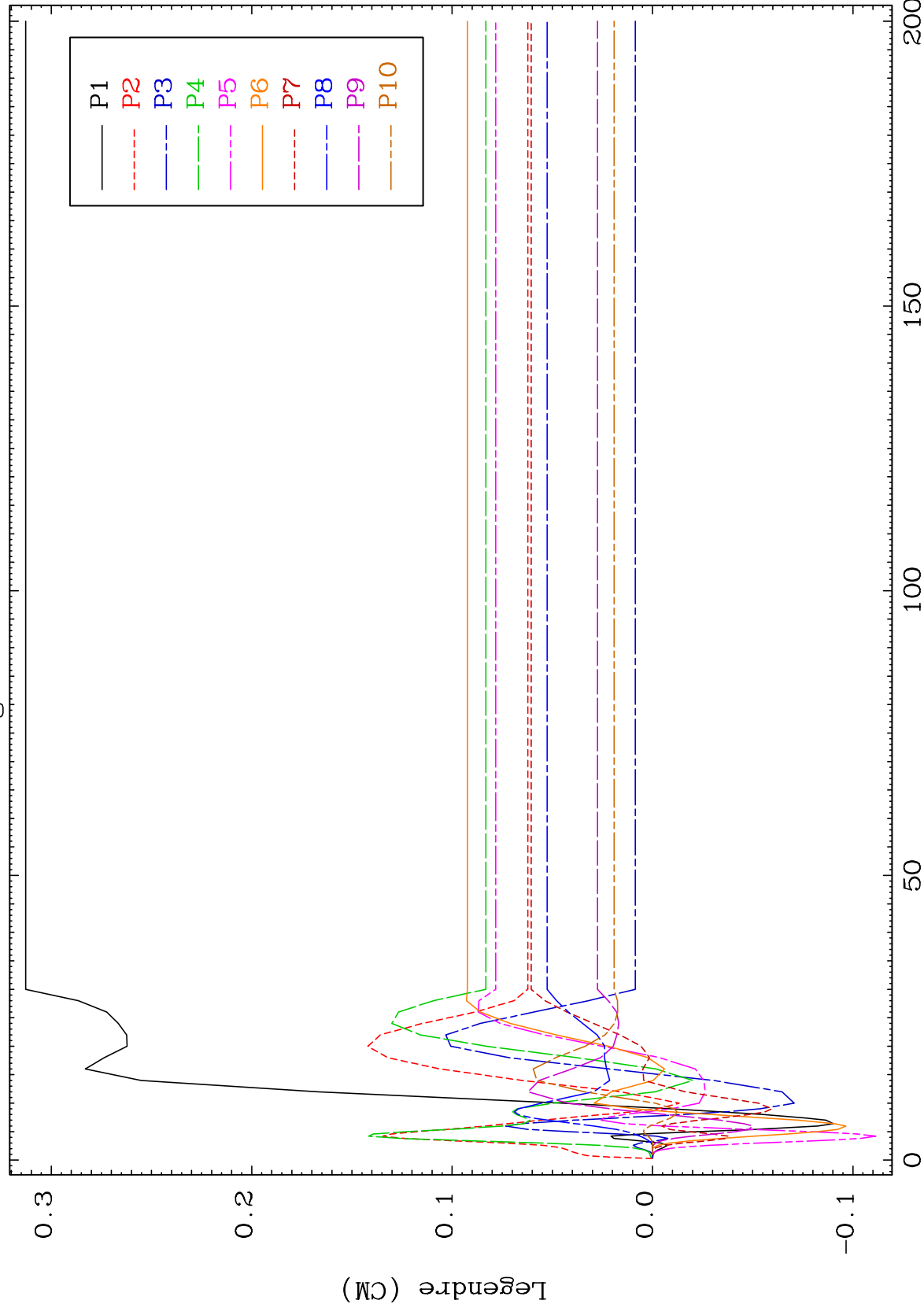




MAT 6946

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

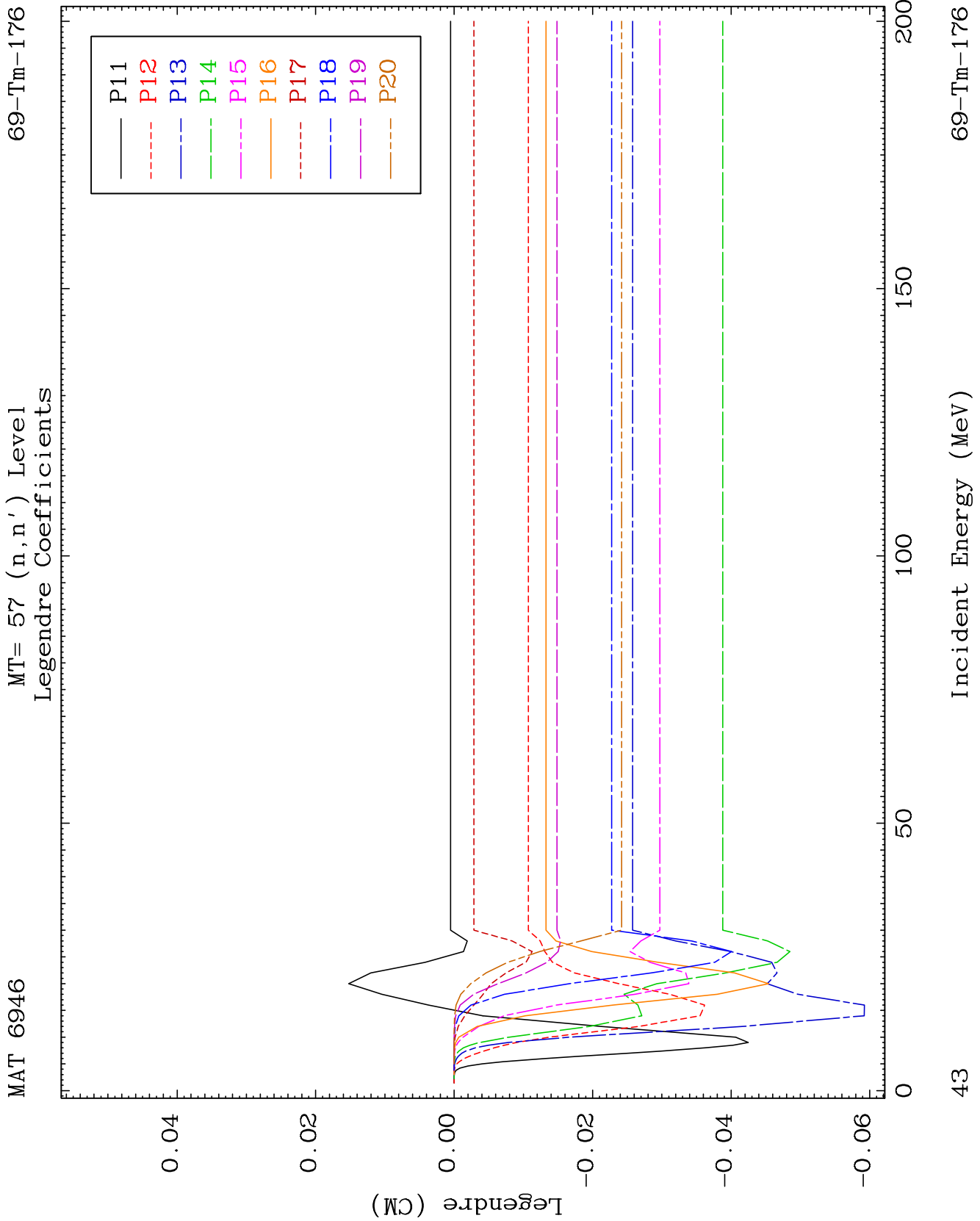
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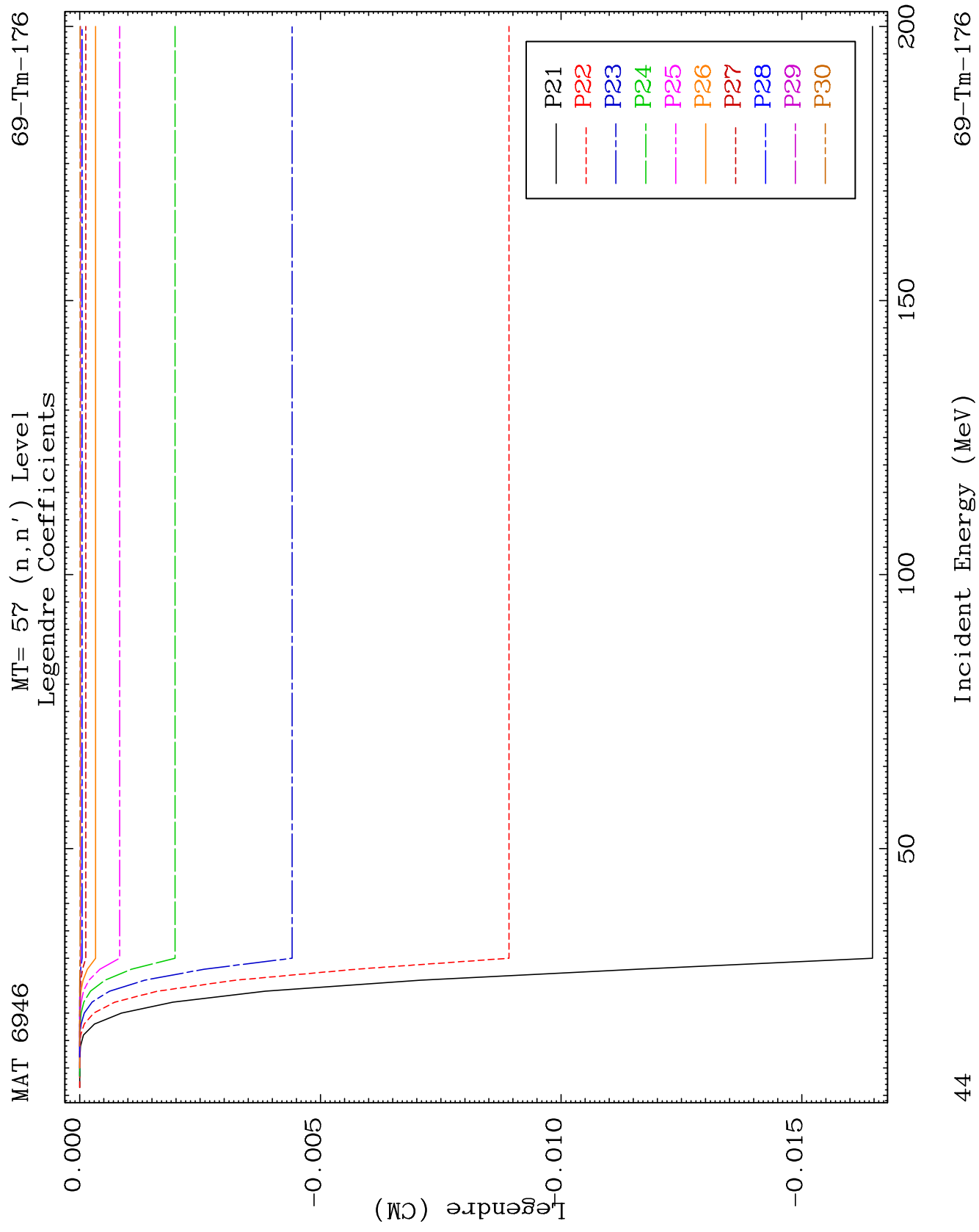


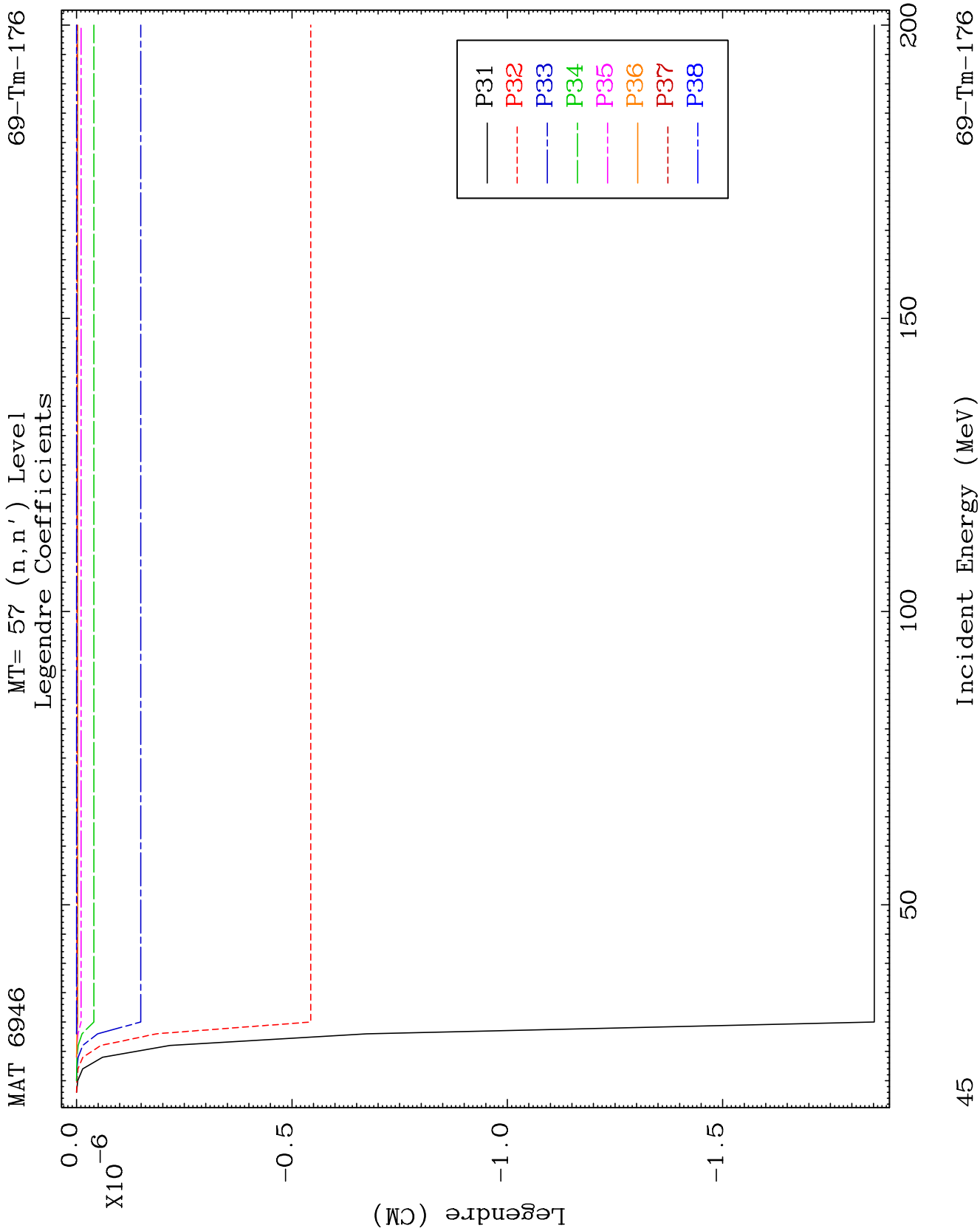
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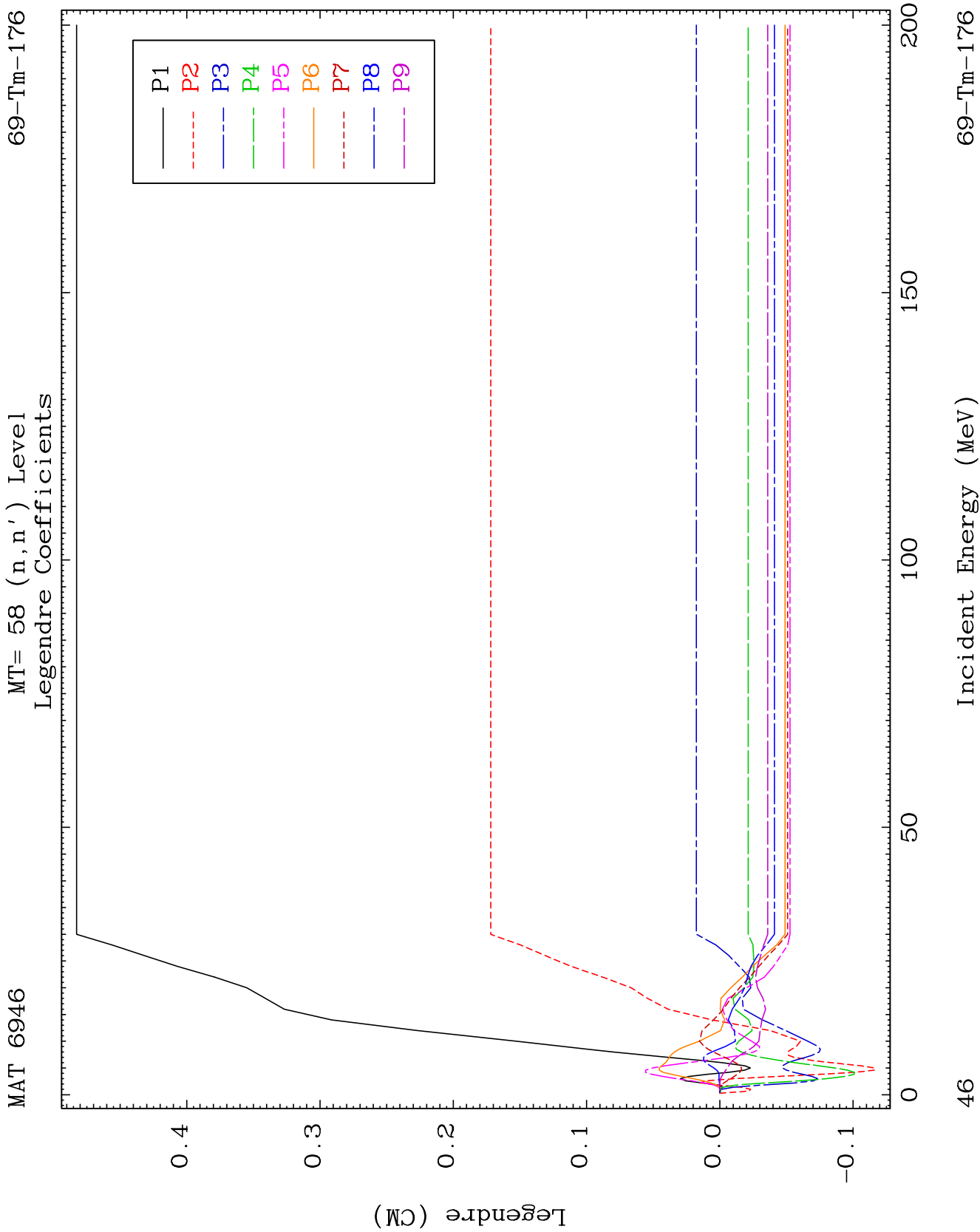
Incident Energy (MeV)

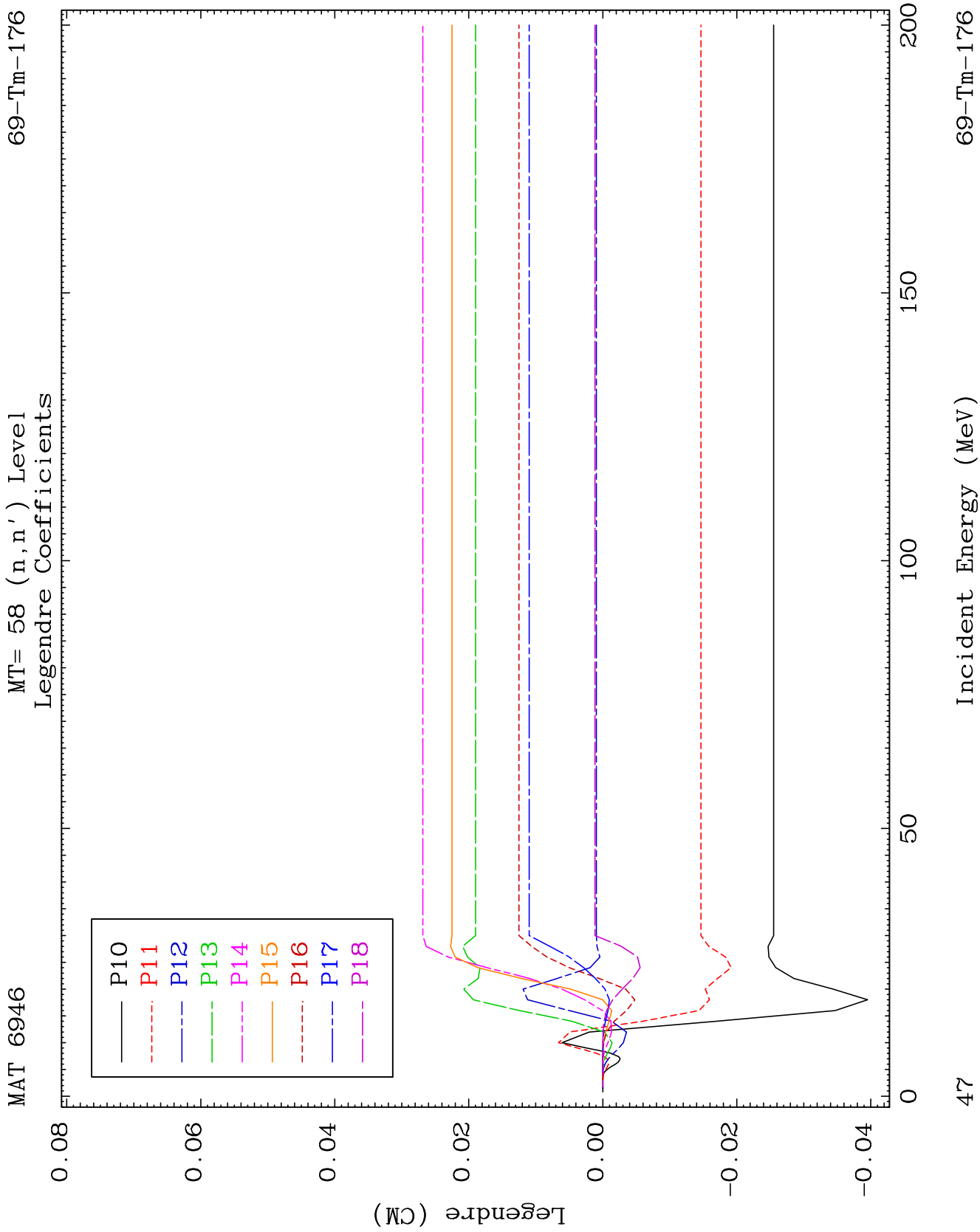
69-Tm-176

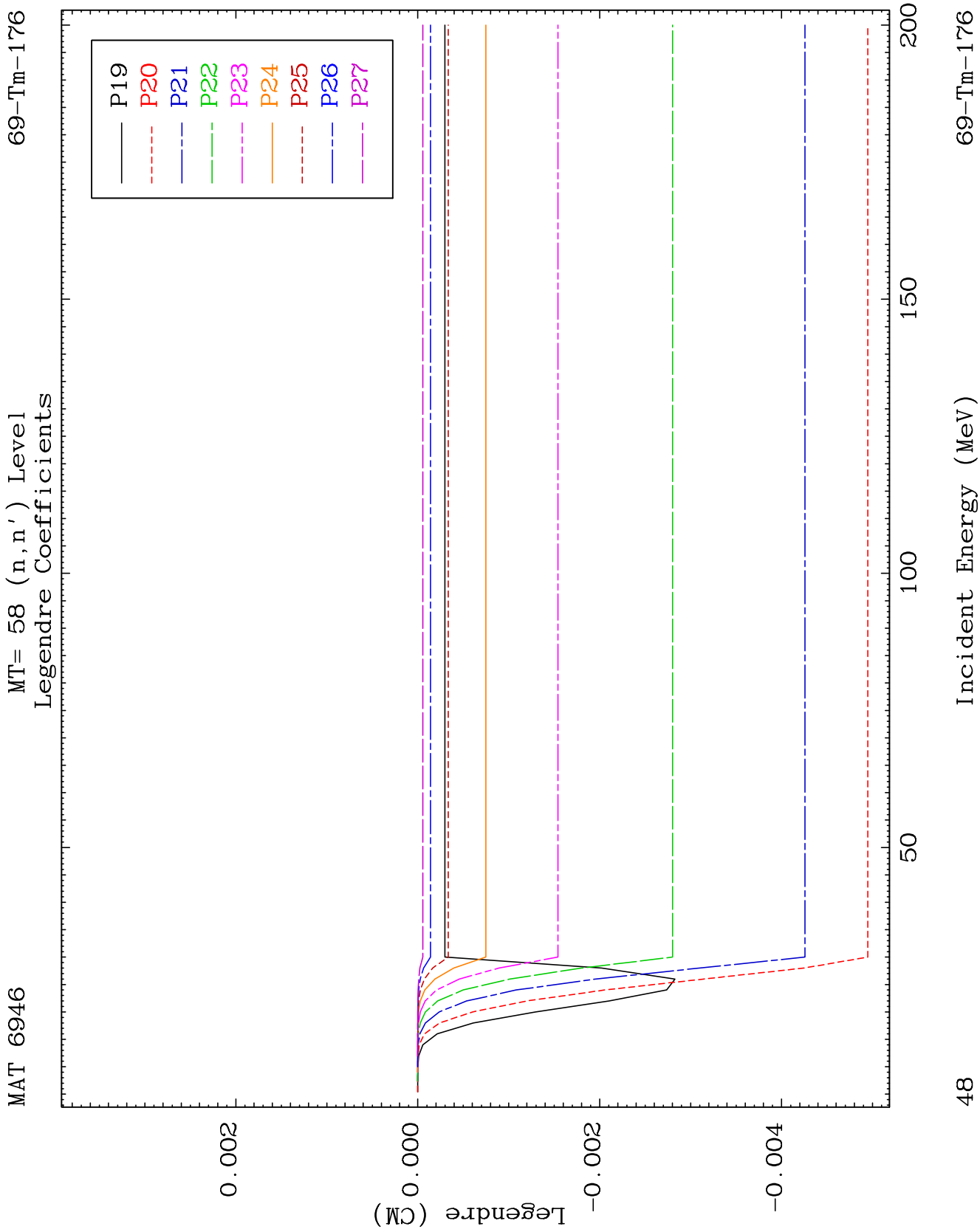


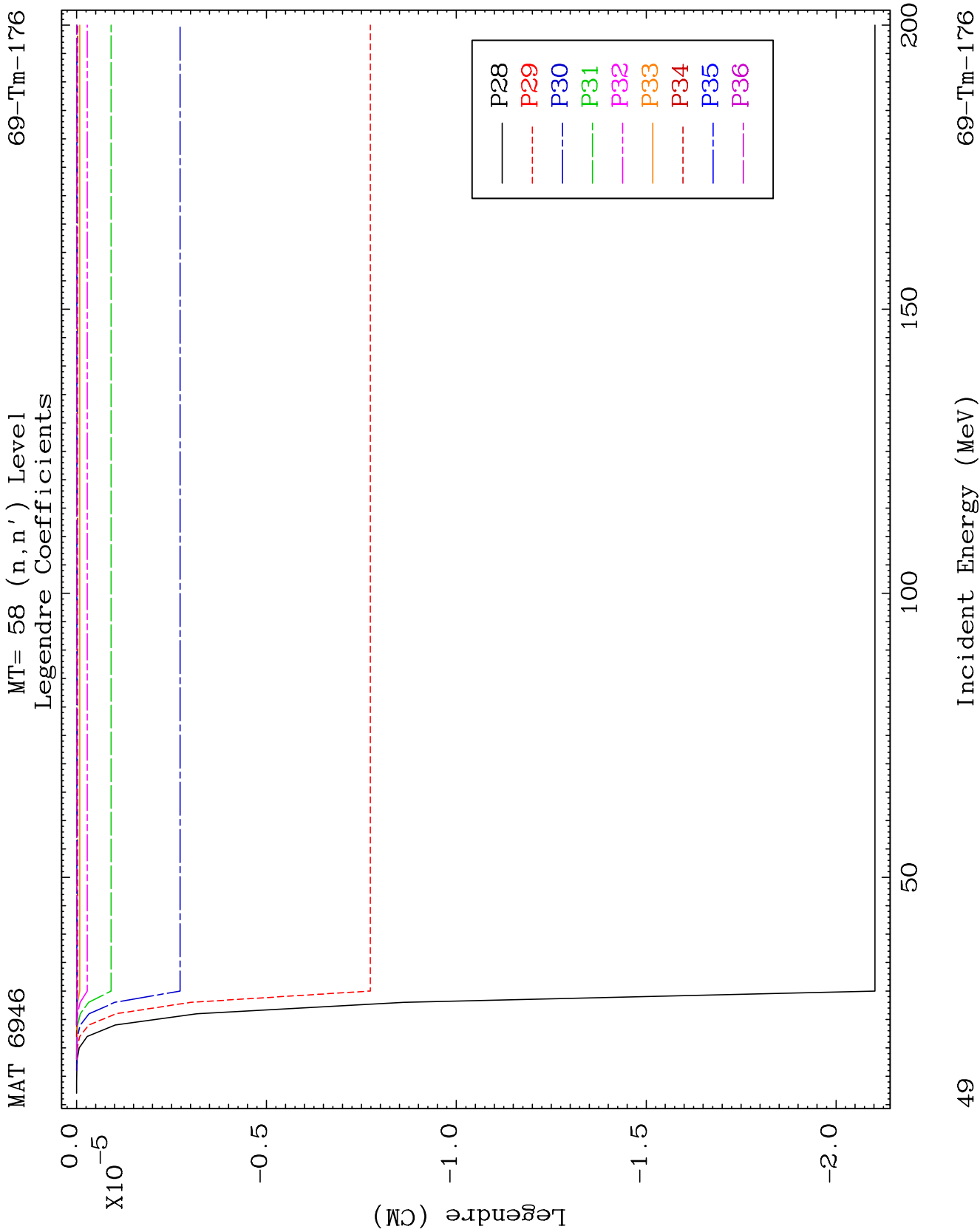


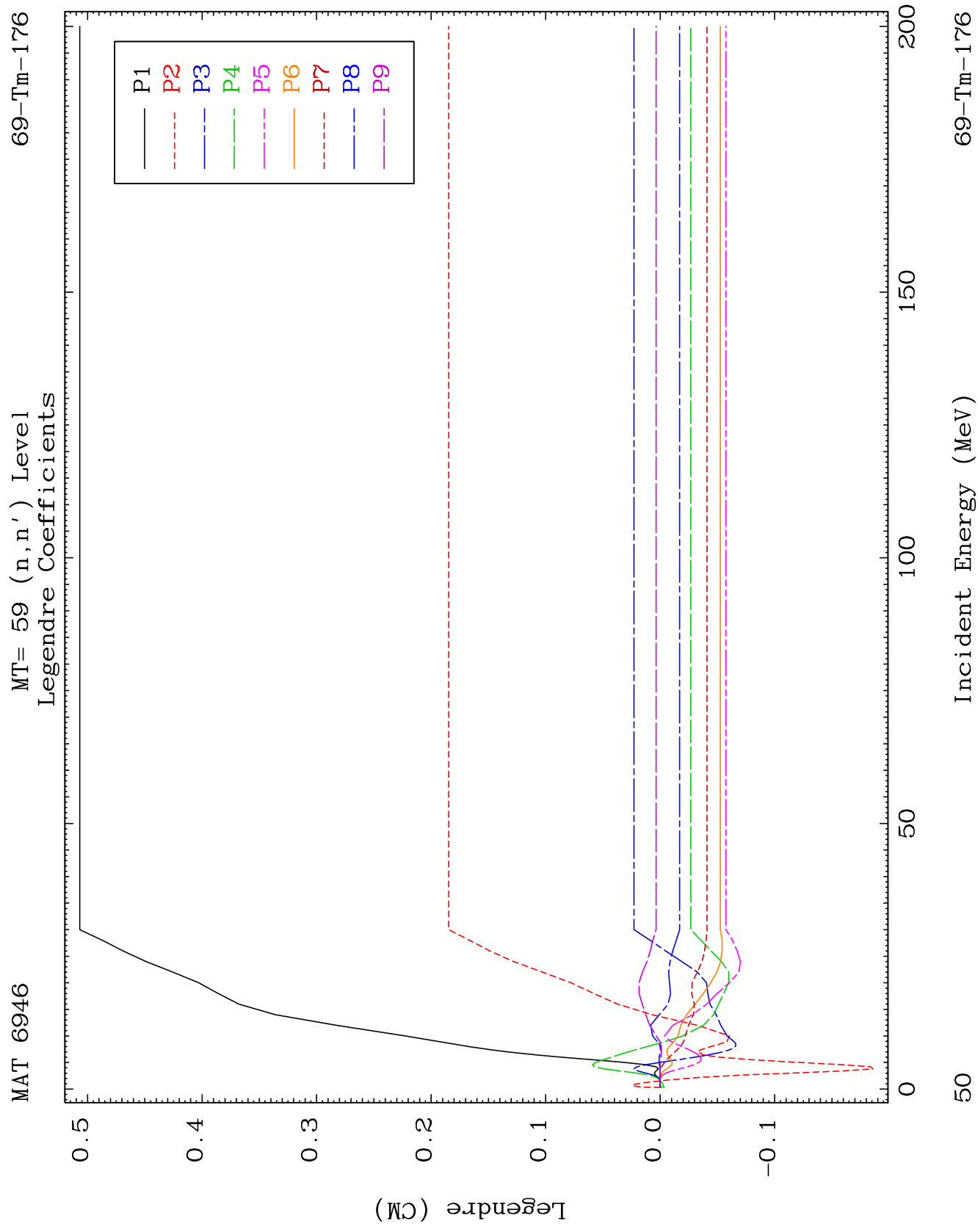


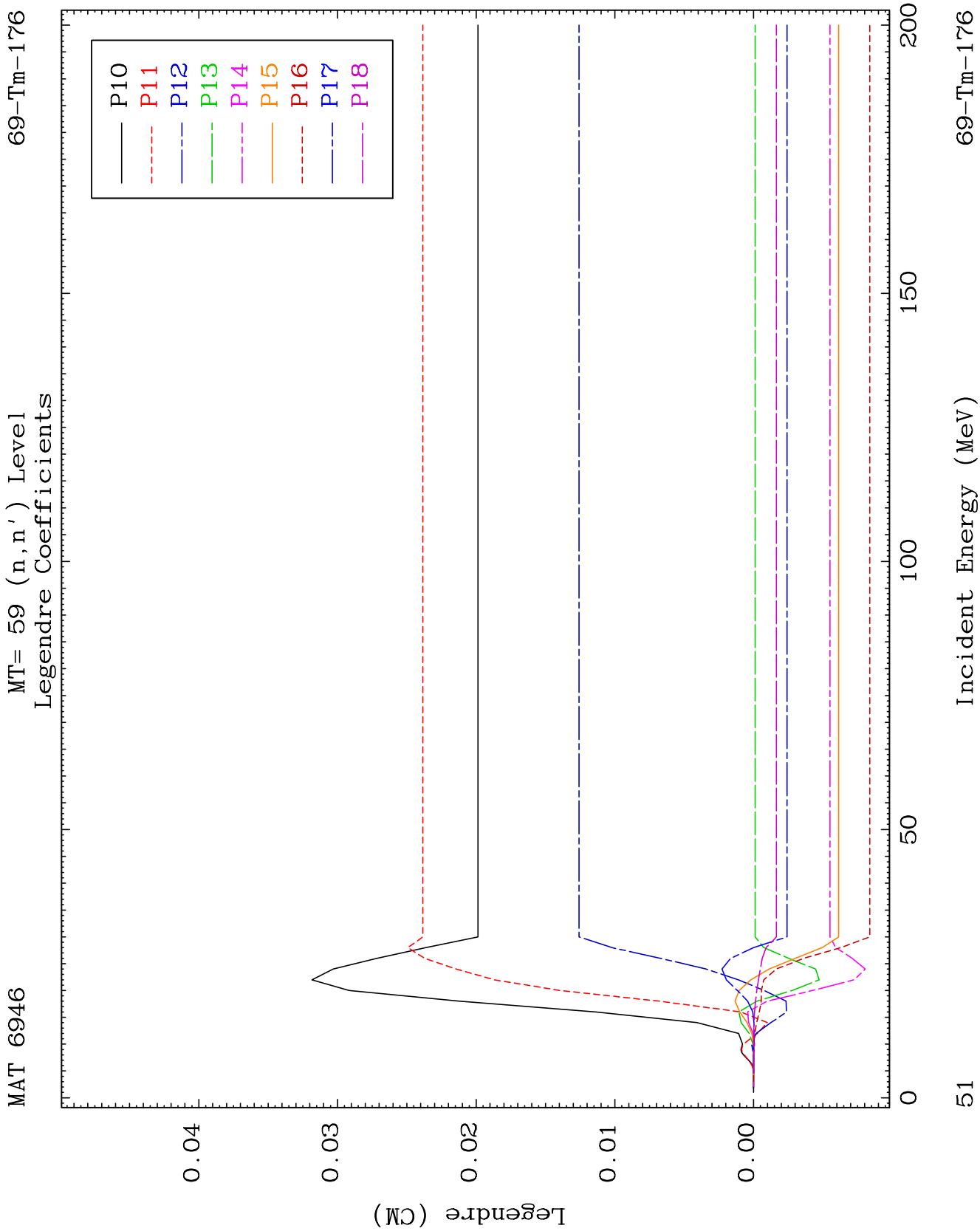


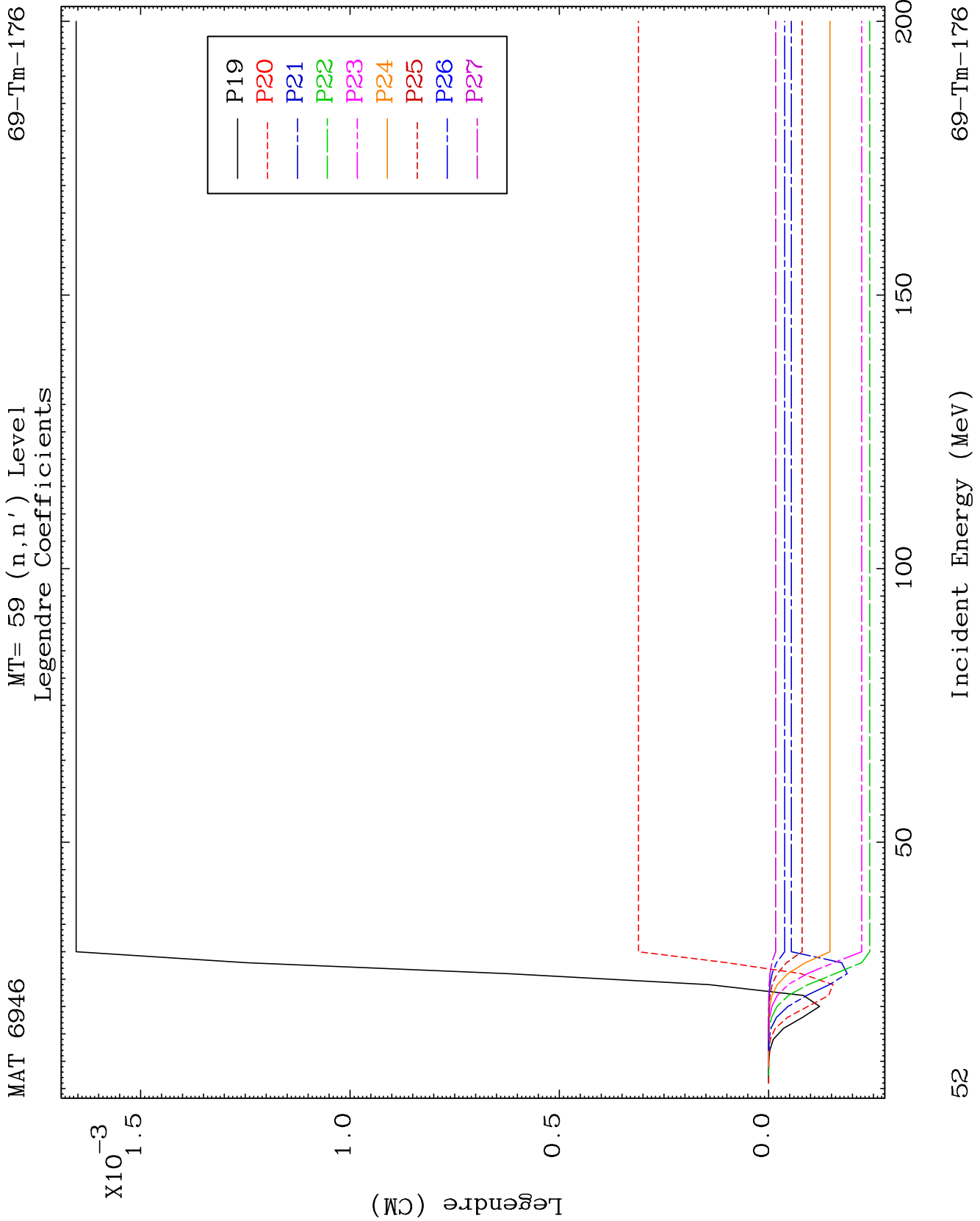


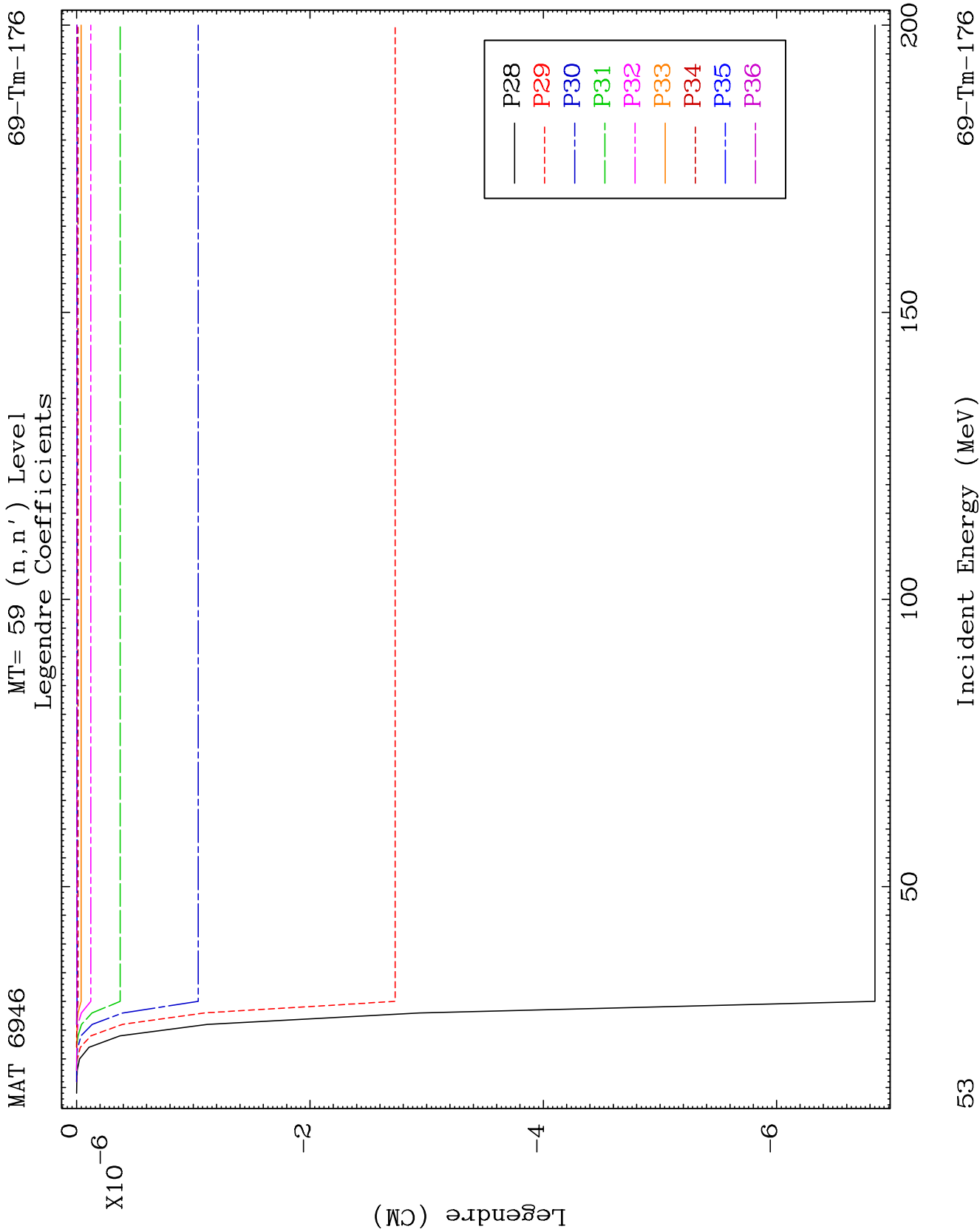








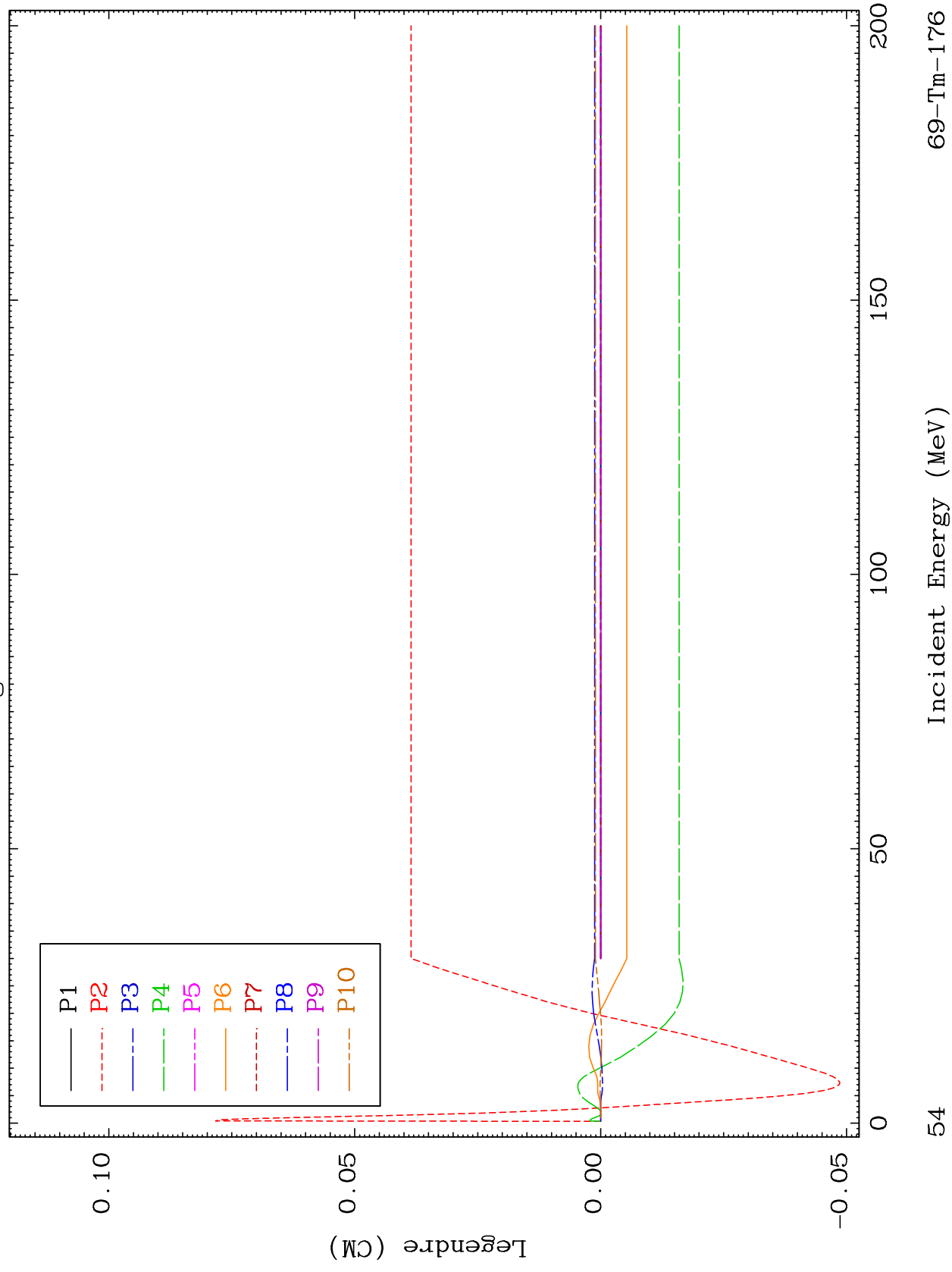




MAT 6946

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

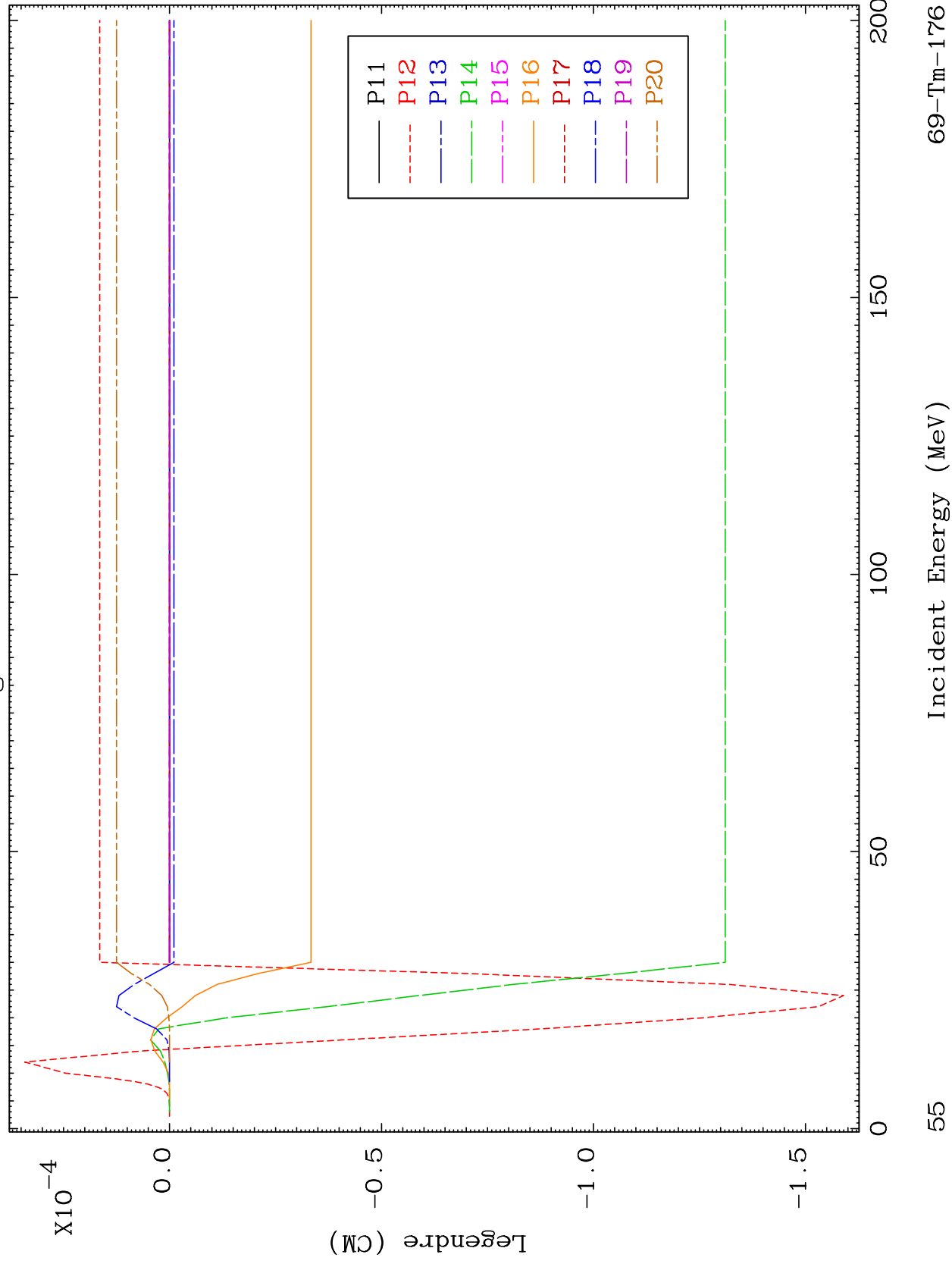
69-Tm-176

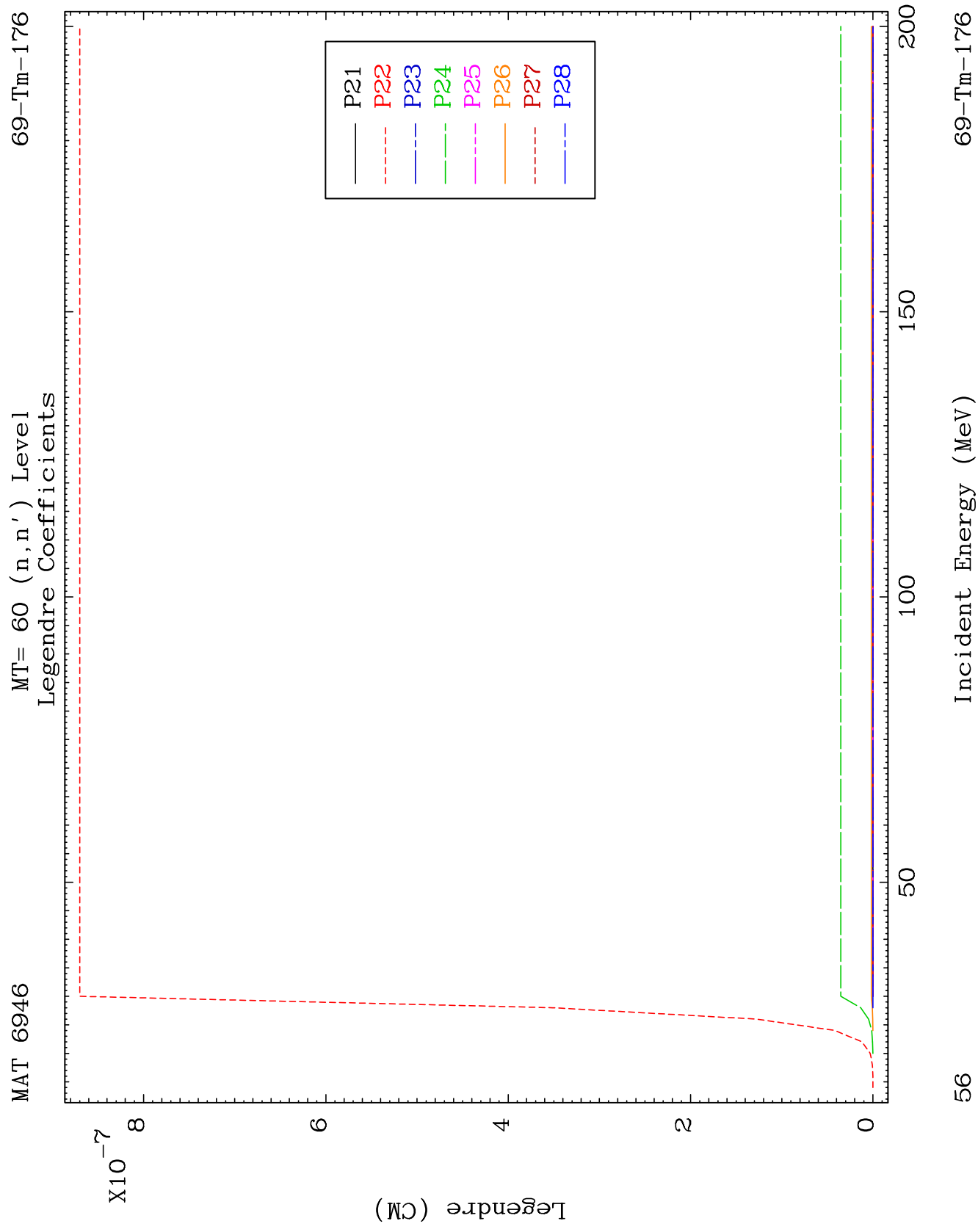


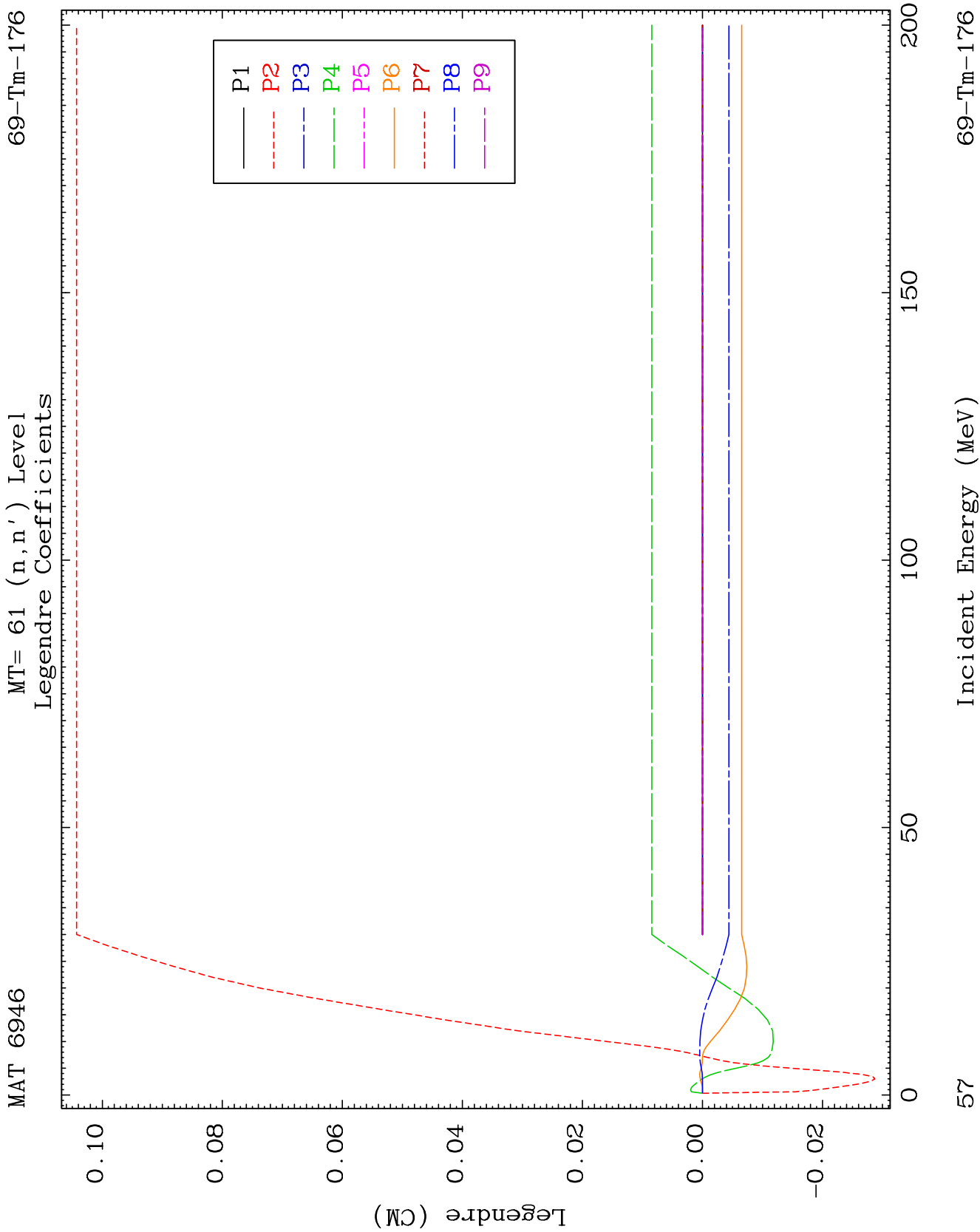
MAT 6946

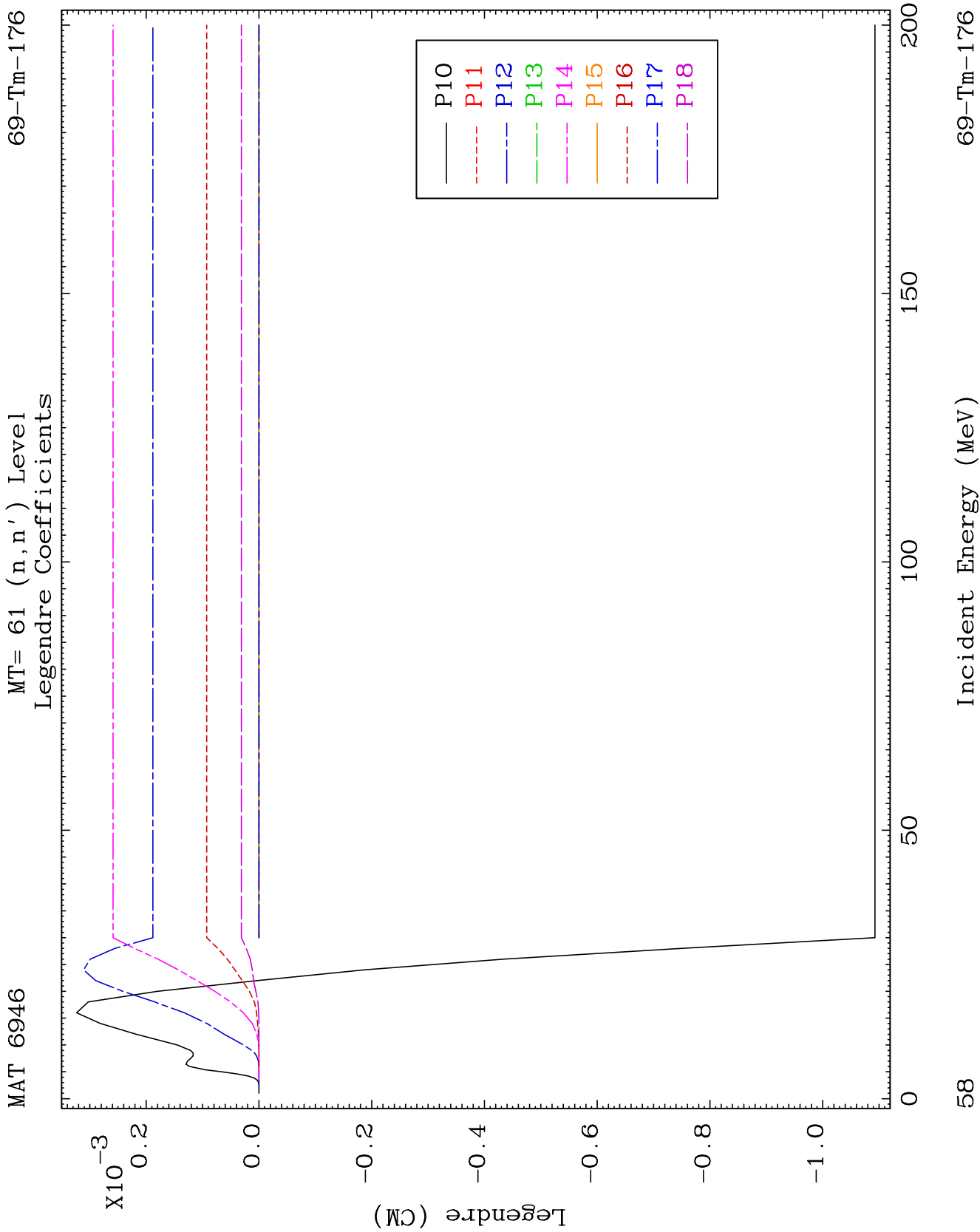
MT= 60 (n, n') Level
Legendre Coefficients

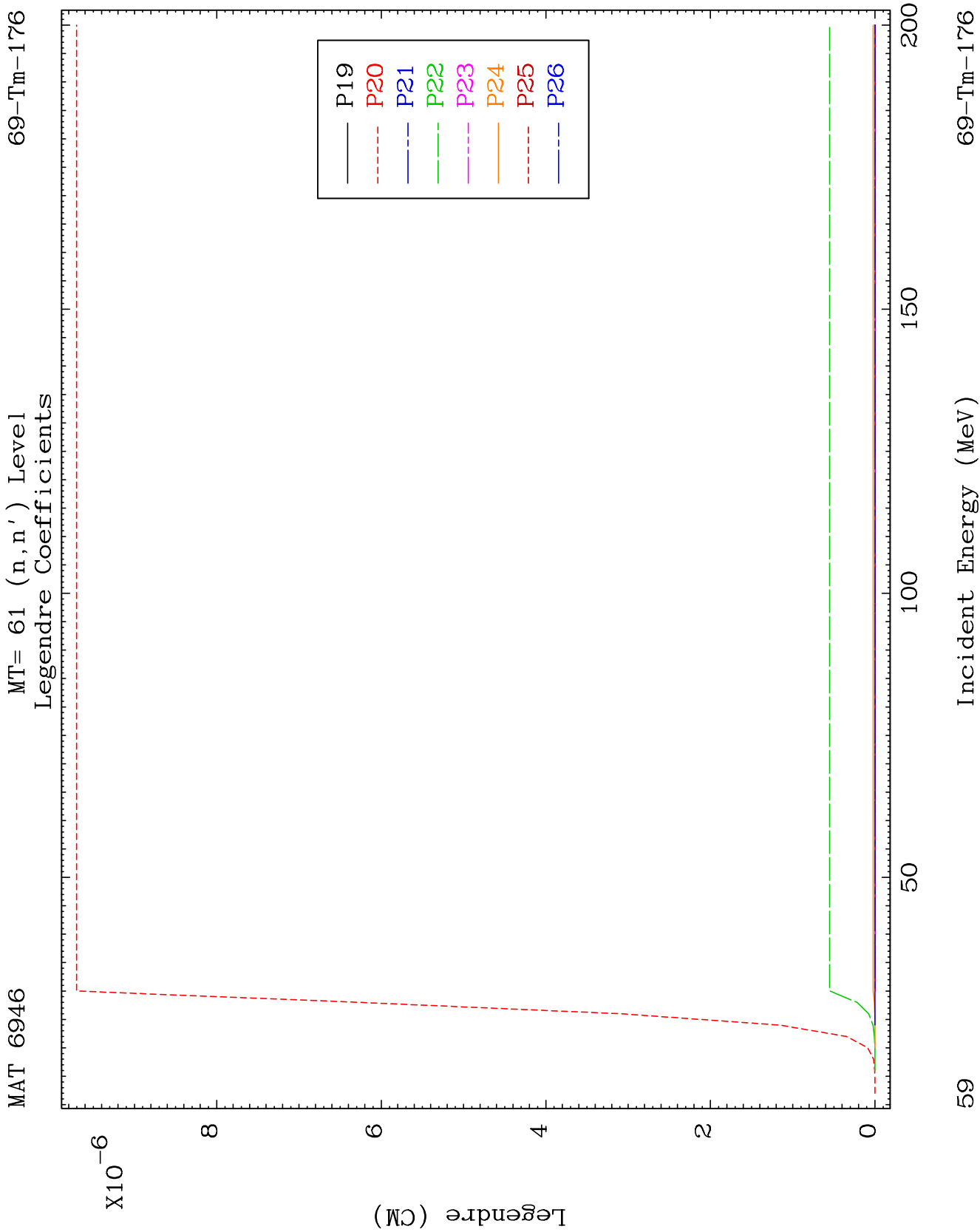
69-Tm-176







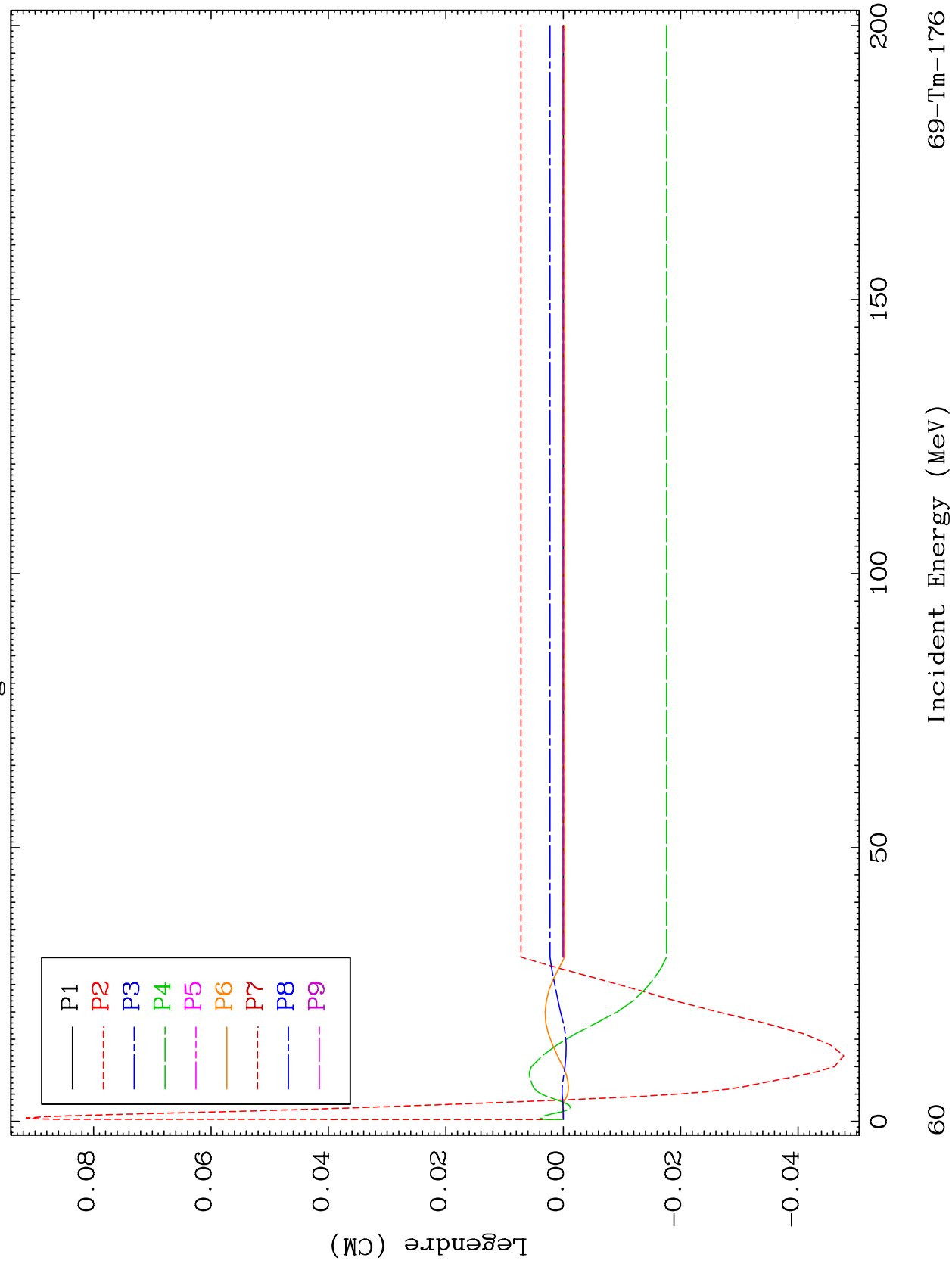


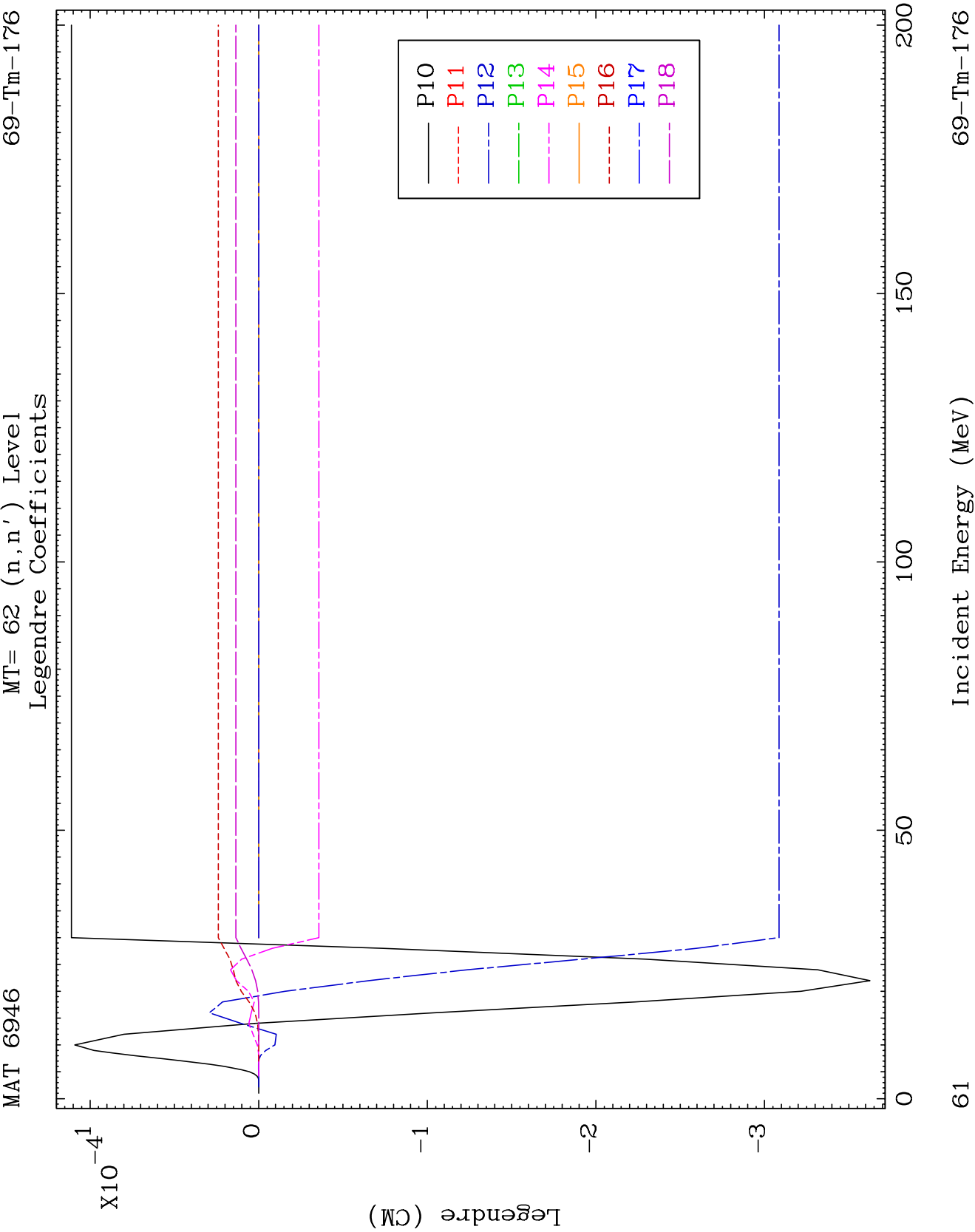


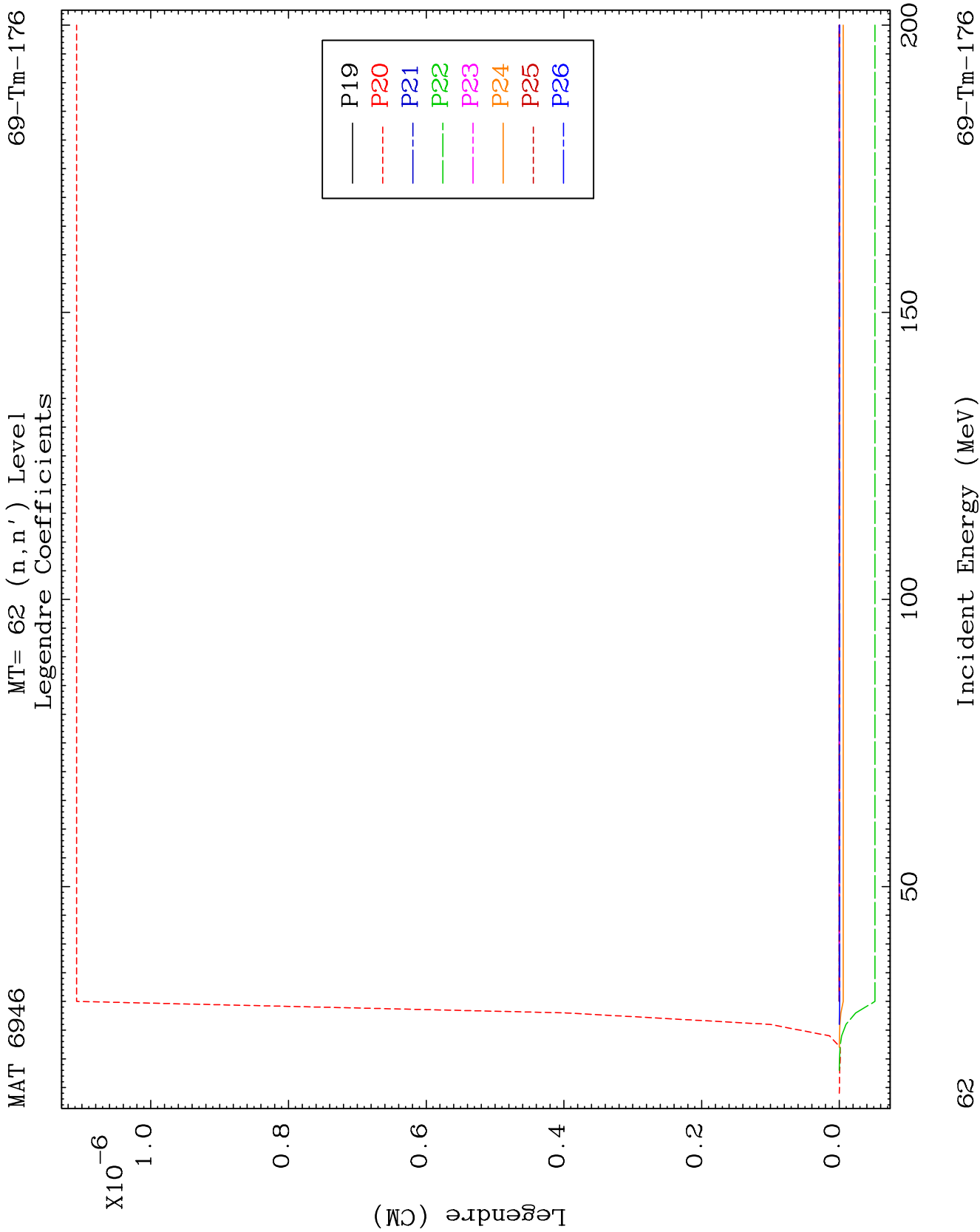
MAT 6946

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

69-Tm-176



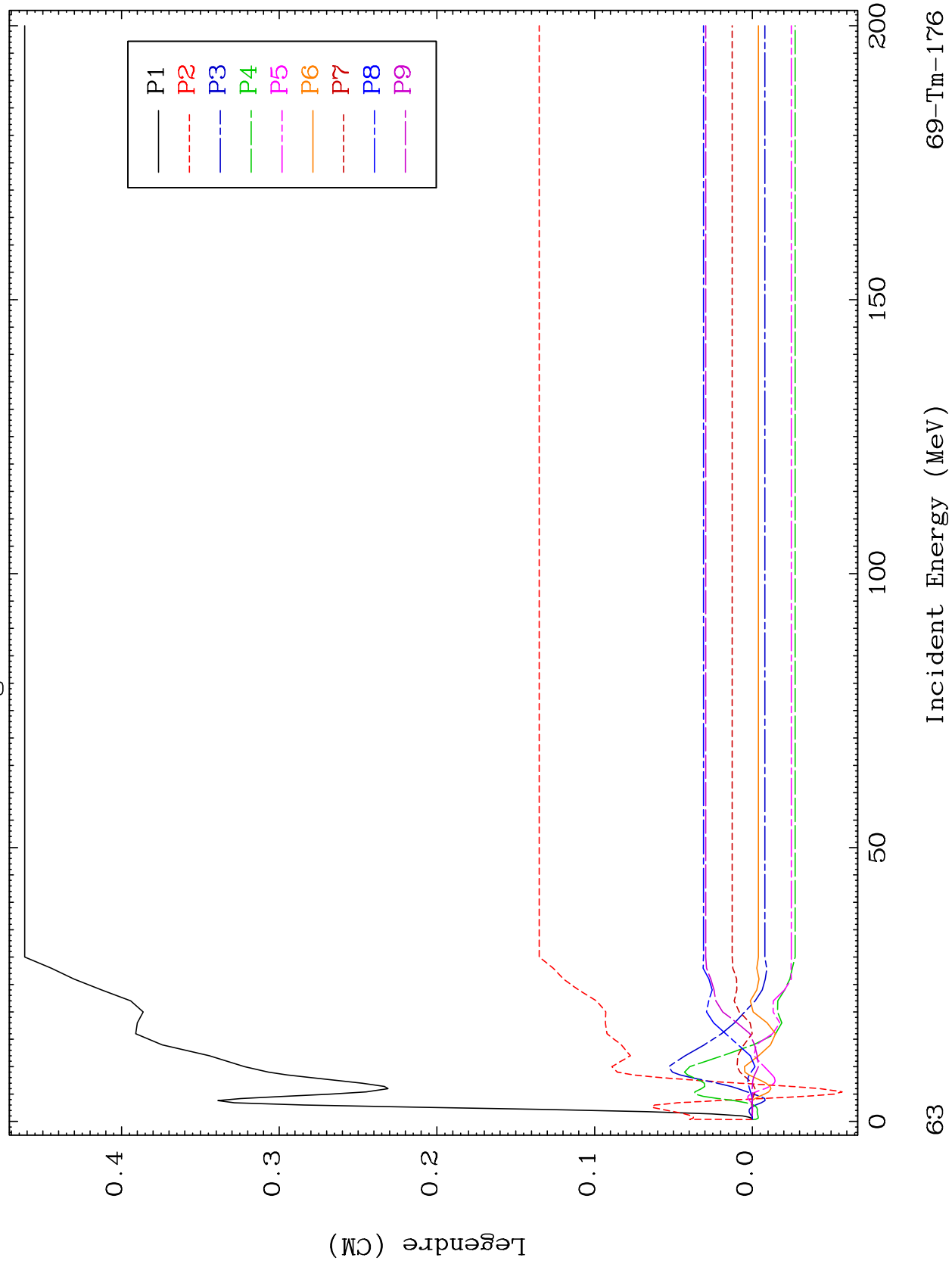




MAT 6946

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

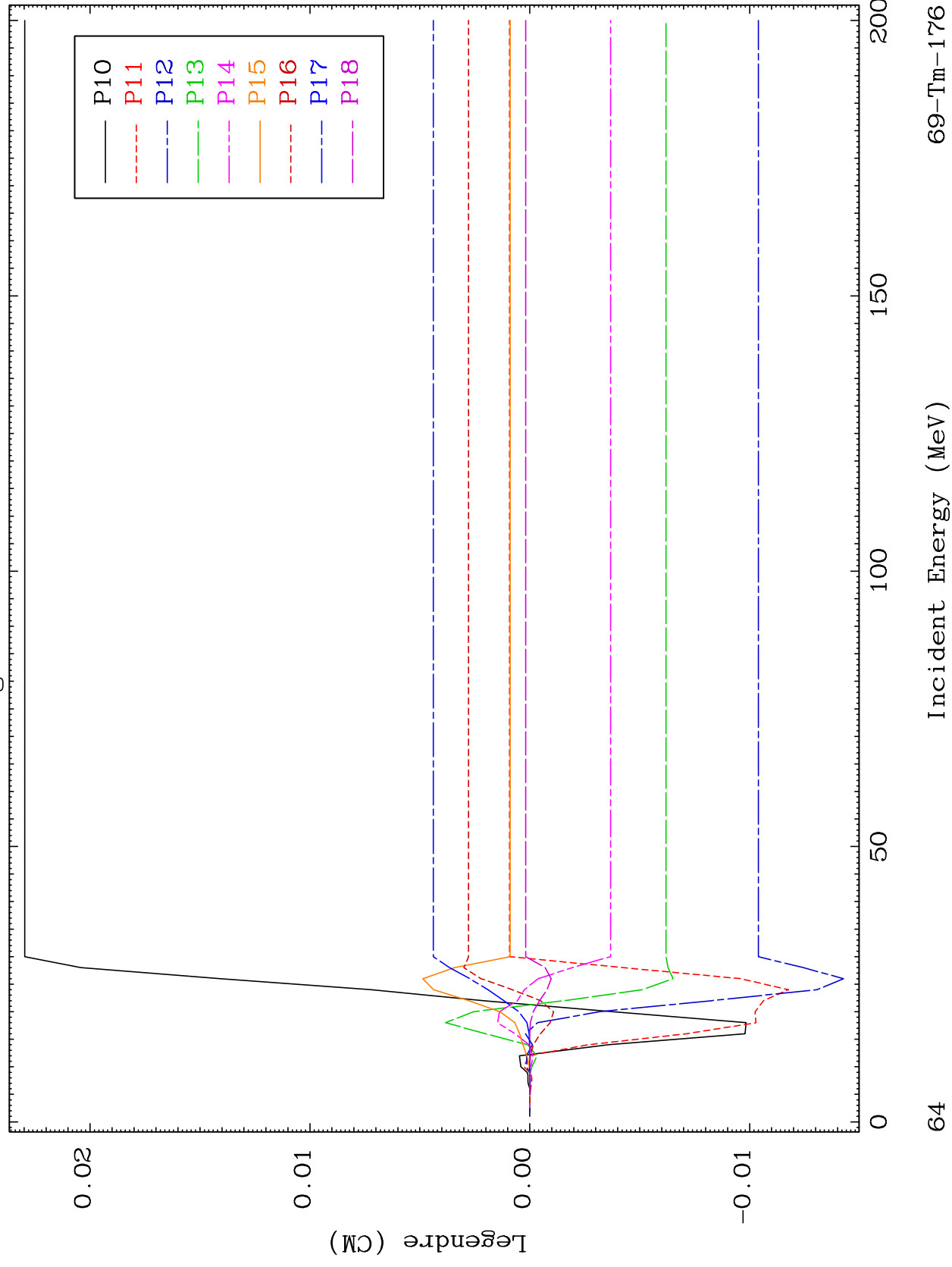
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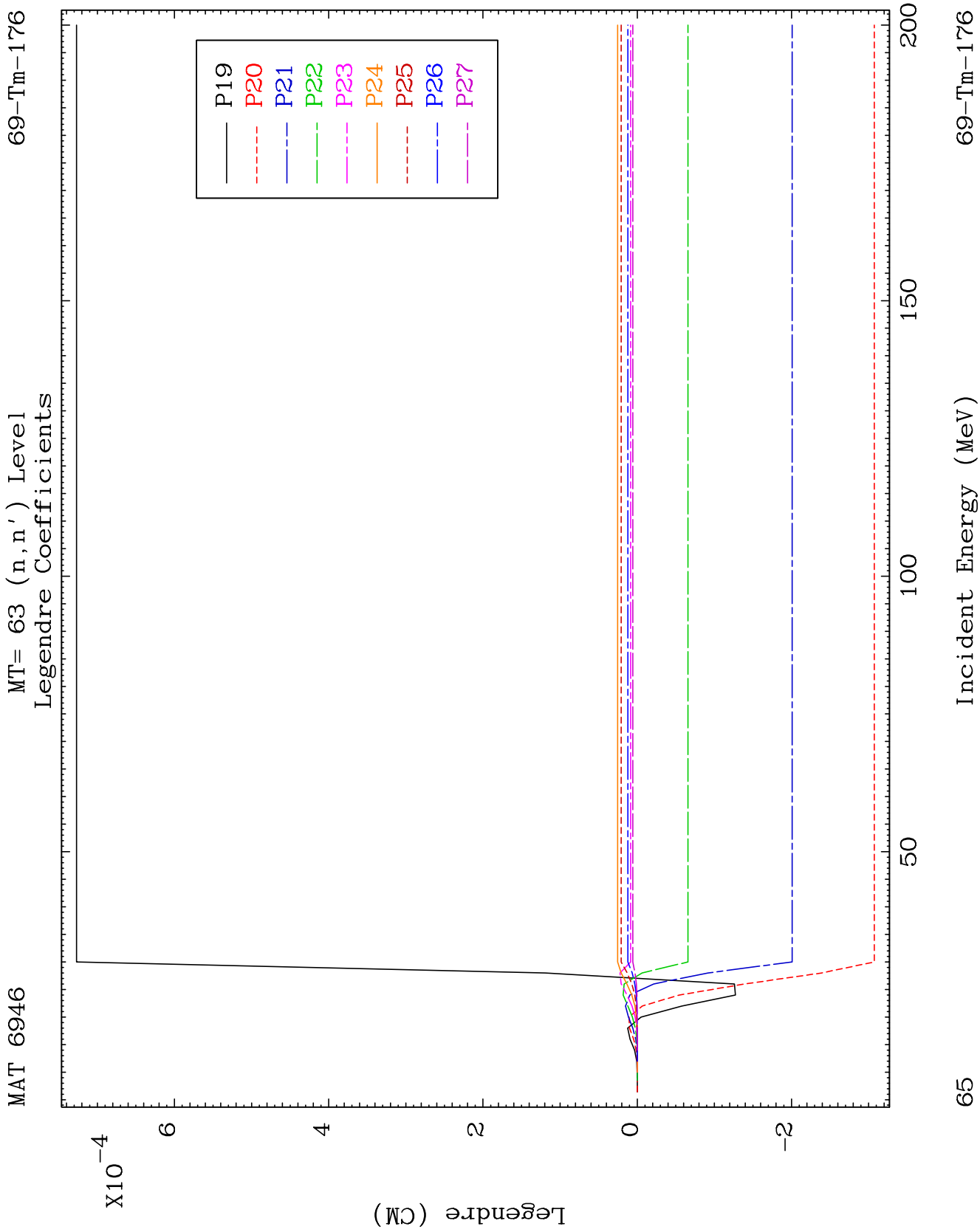


MAT 6946

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

69-Tm-176

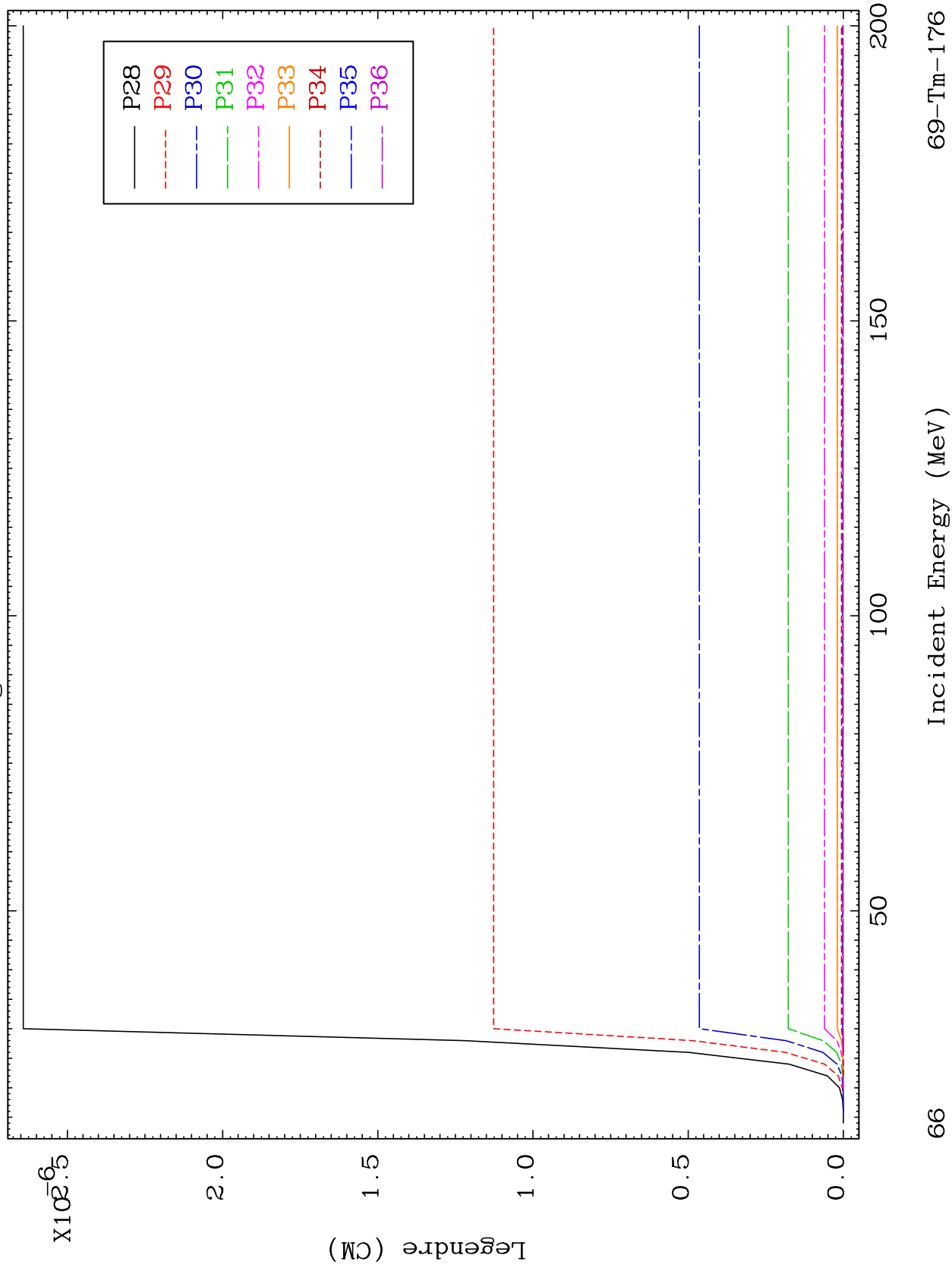




MAT 6946

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

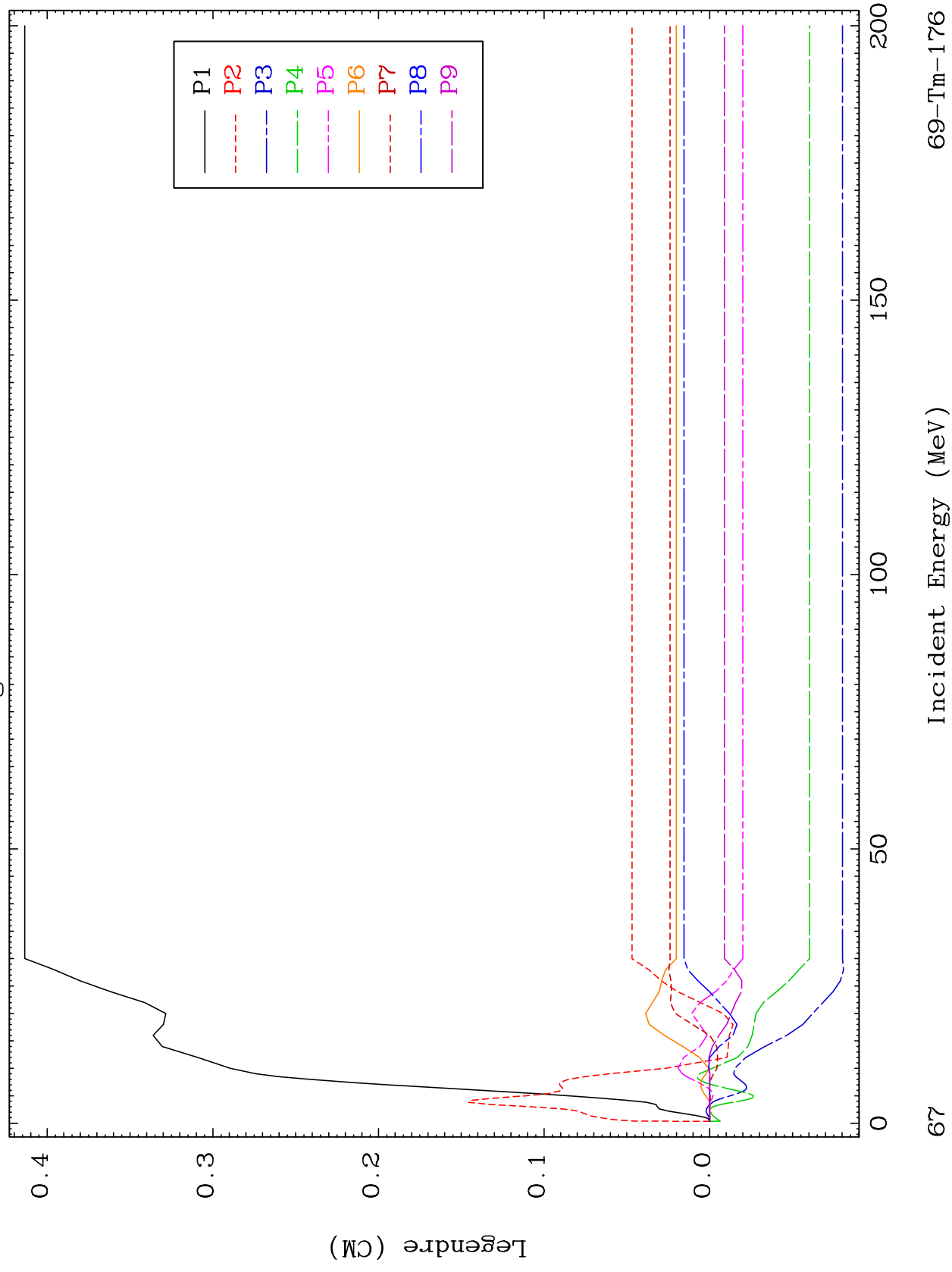
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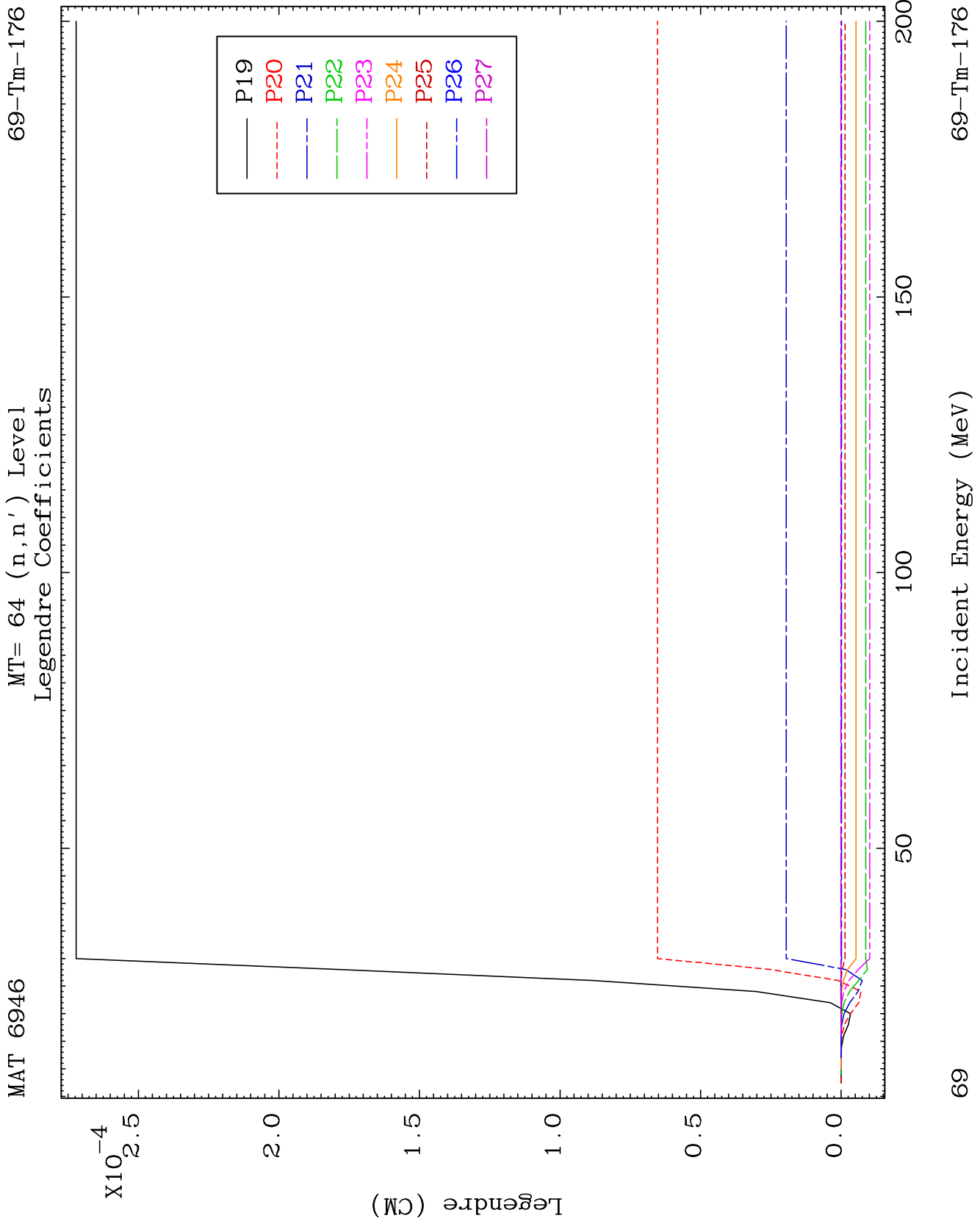


MAT 6946

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

69-Tm-176

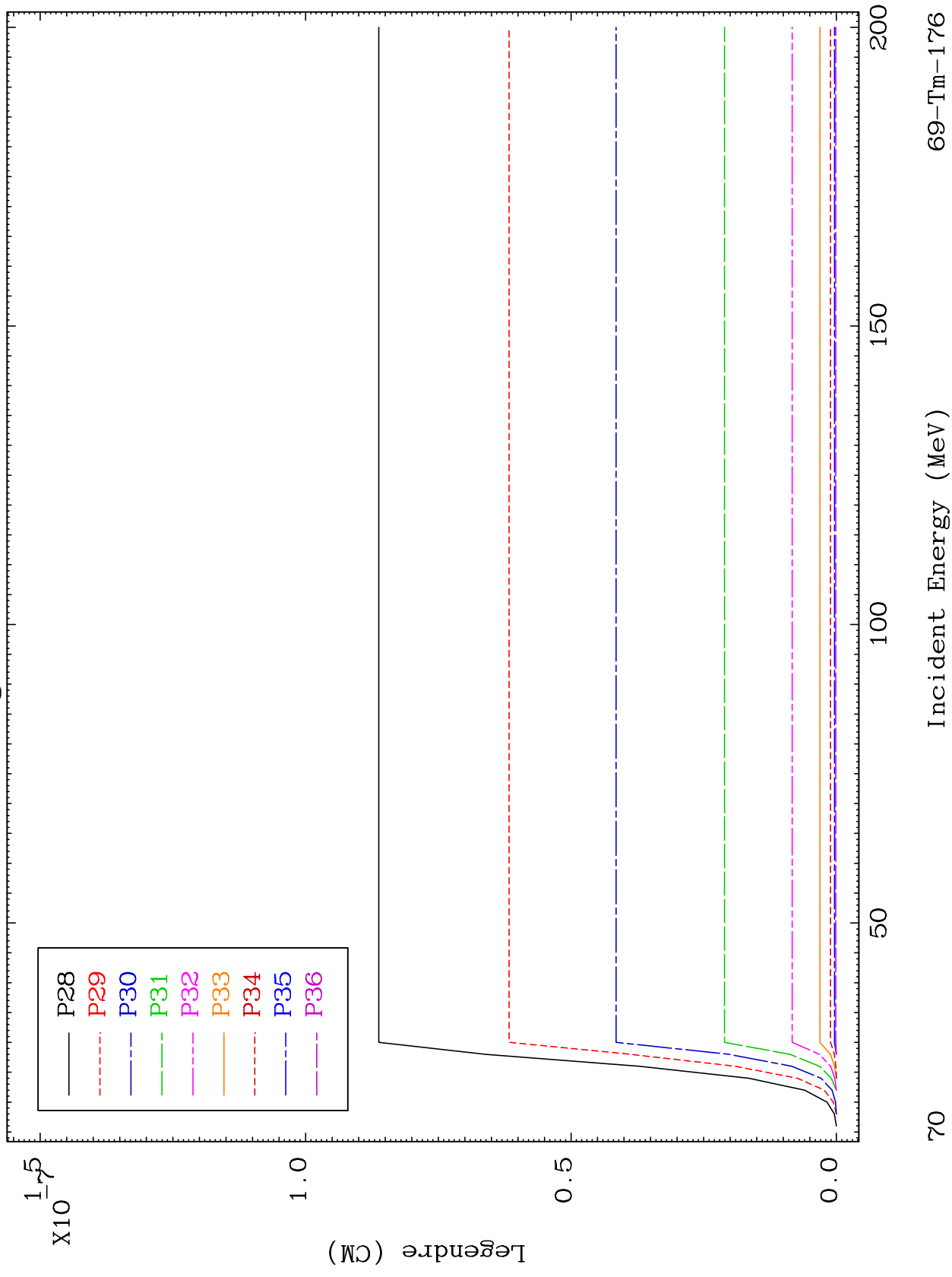


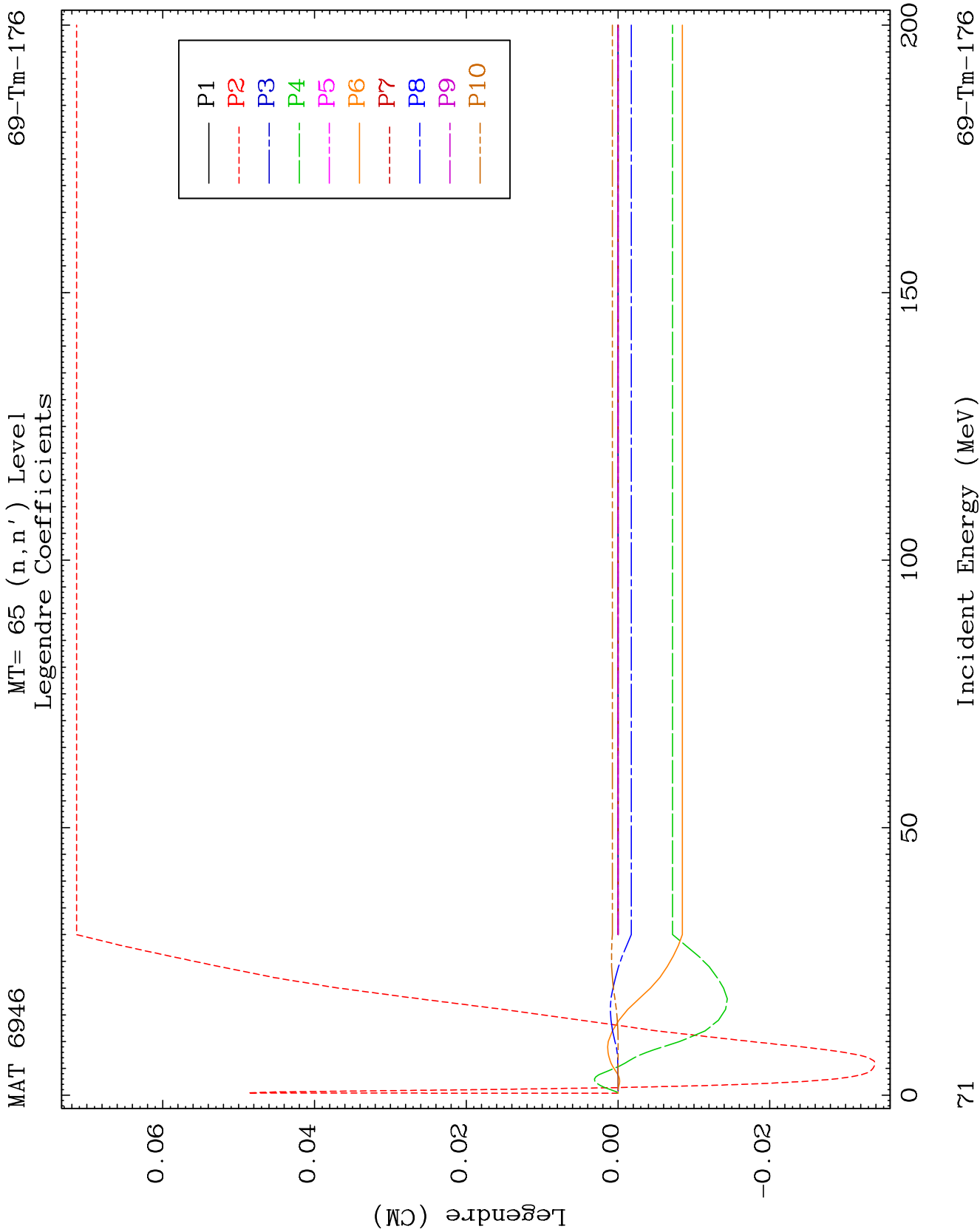


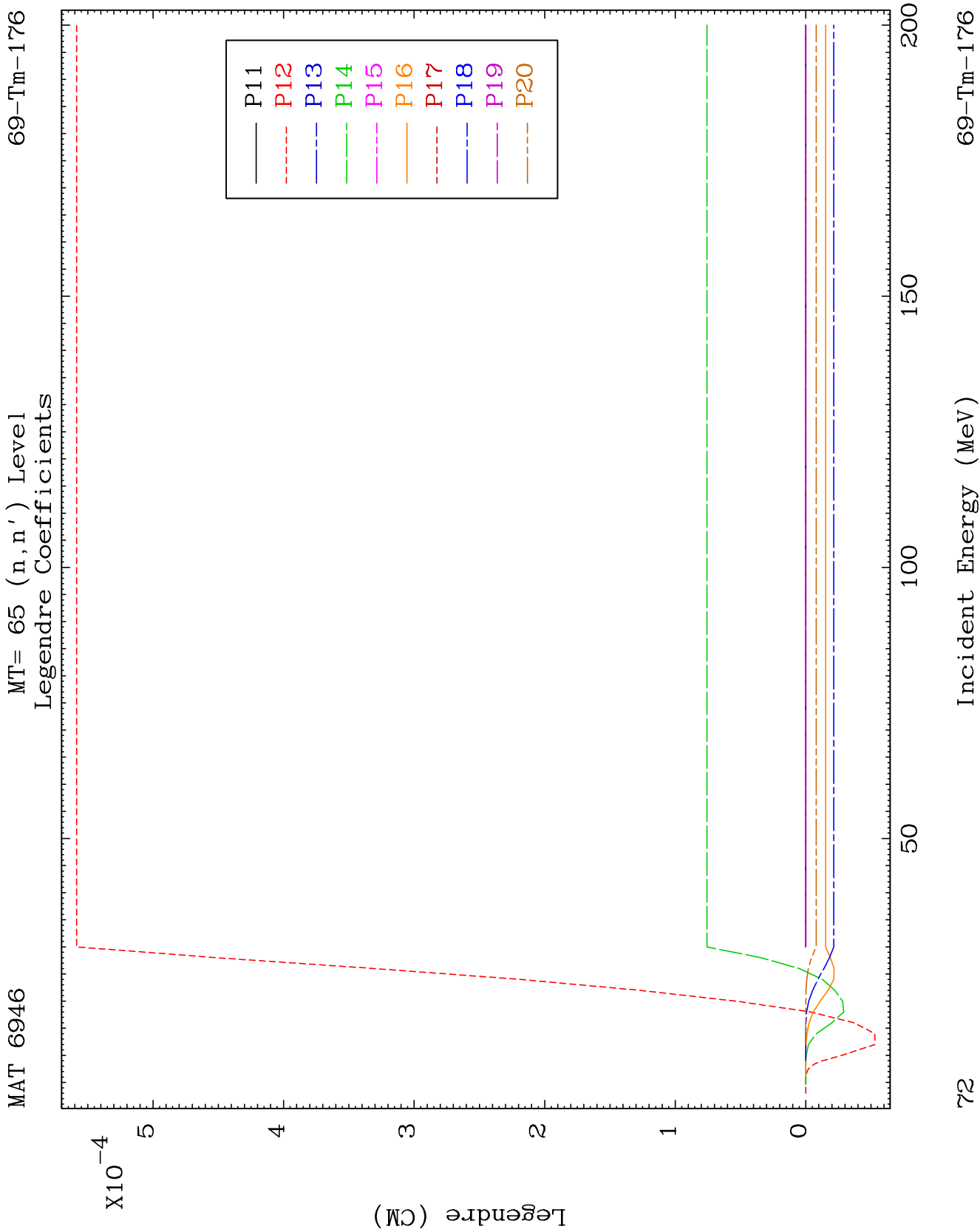
MAT 6946

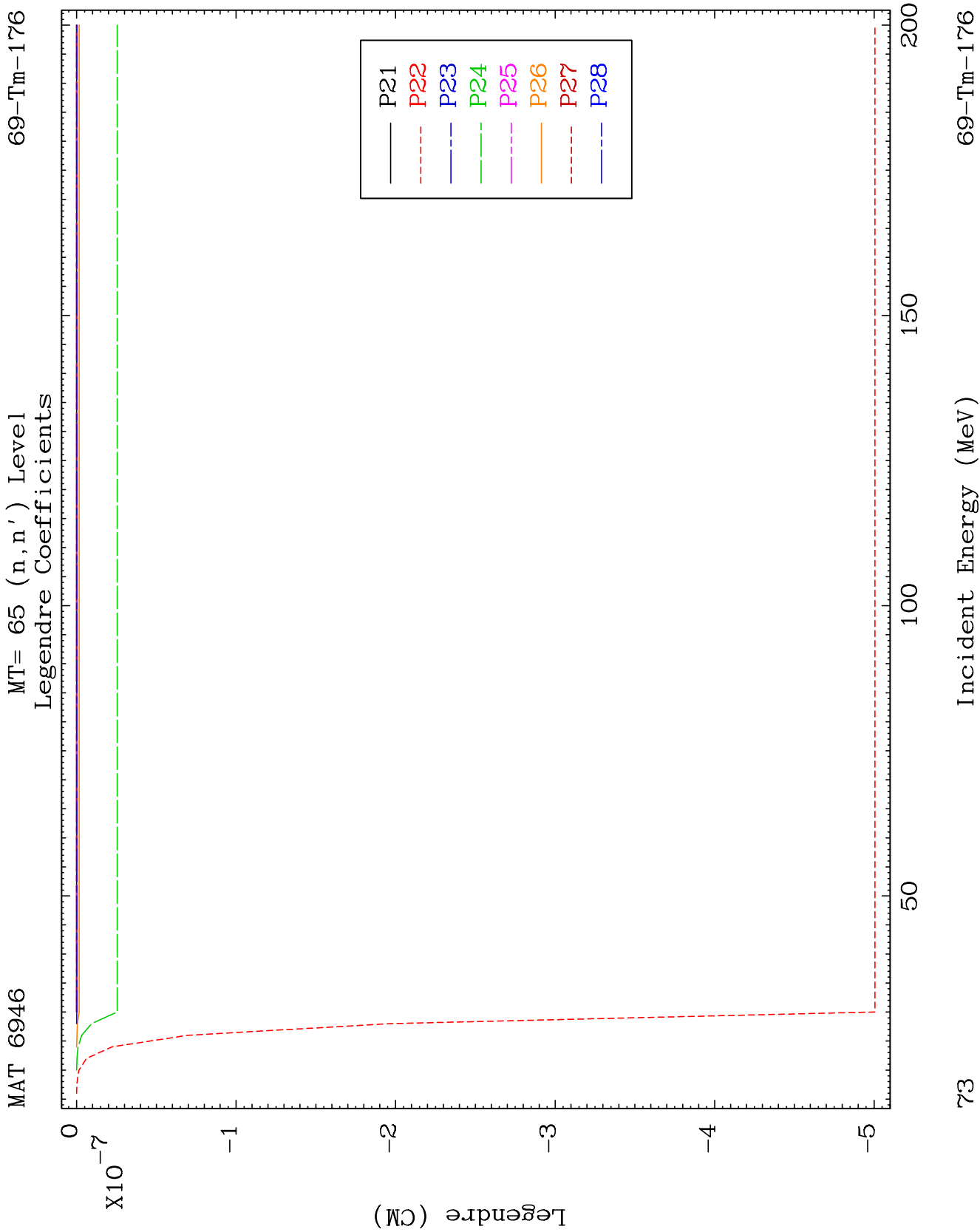
MT= 64 (n, n') Level
Legendre Coefficients

69-Tm-176





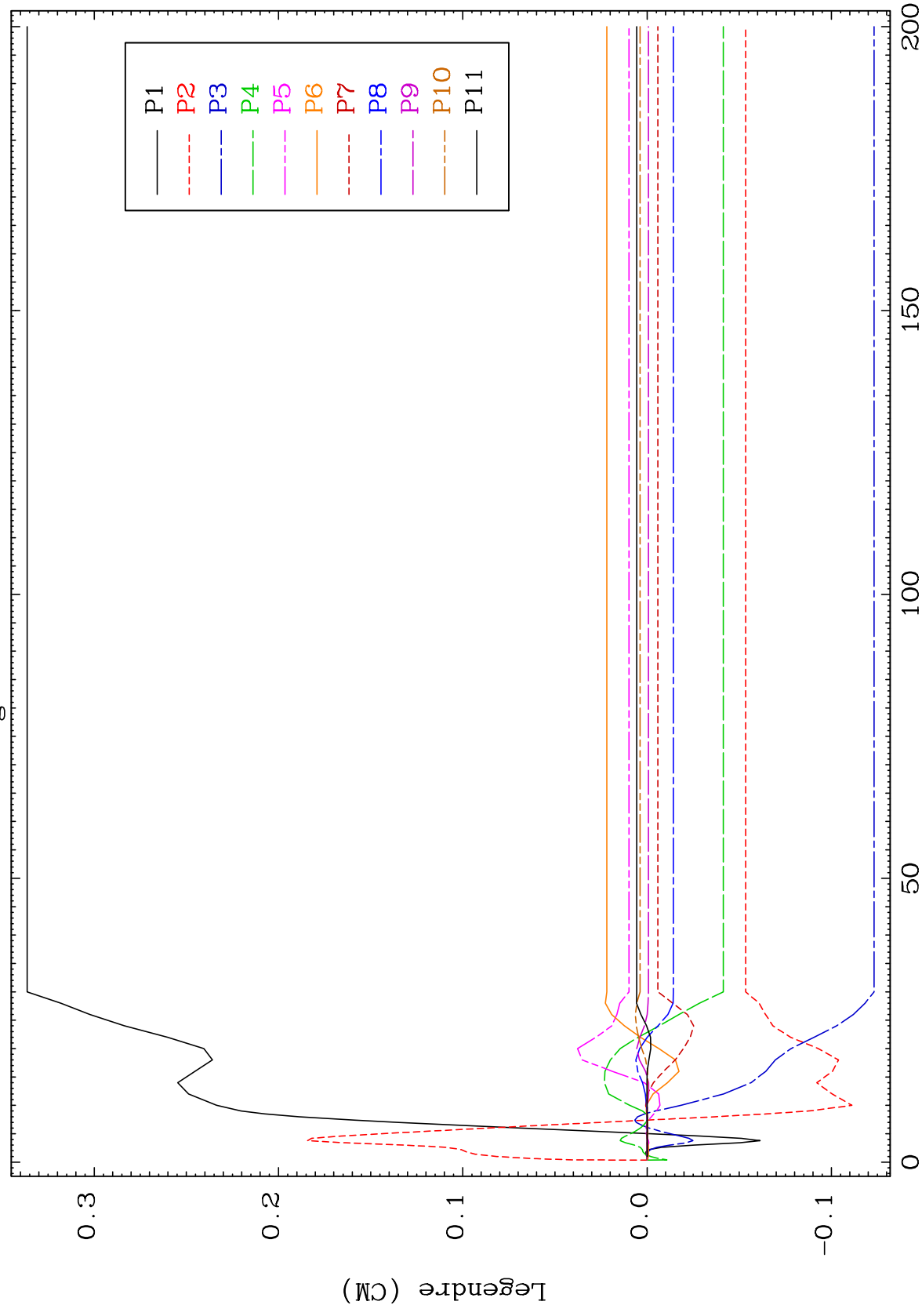




MAT 6946

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

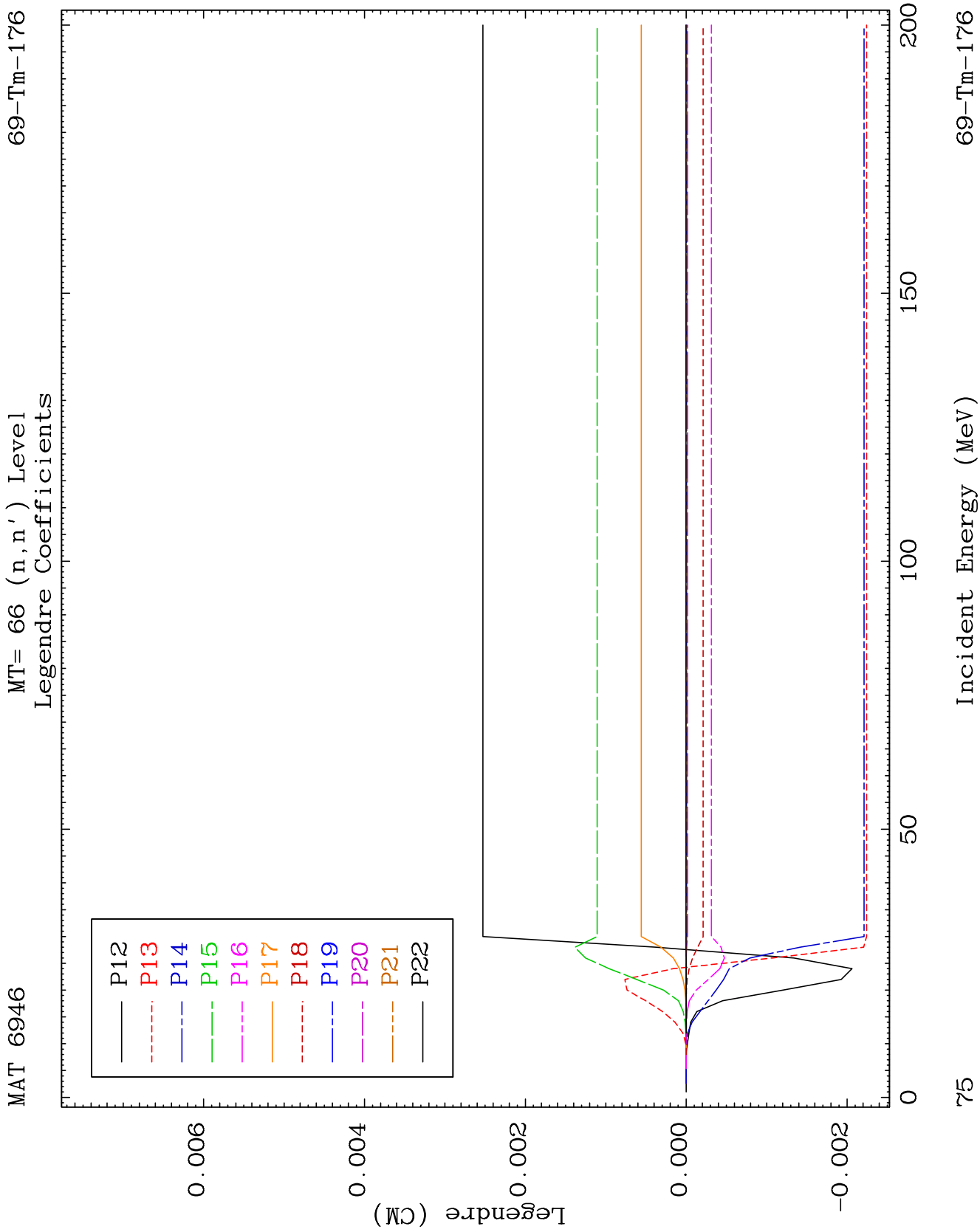
69-Tm-176

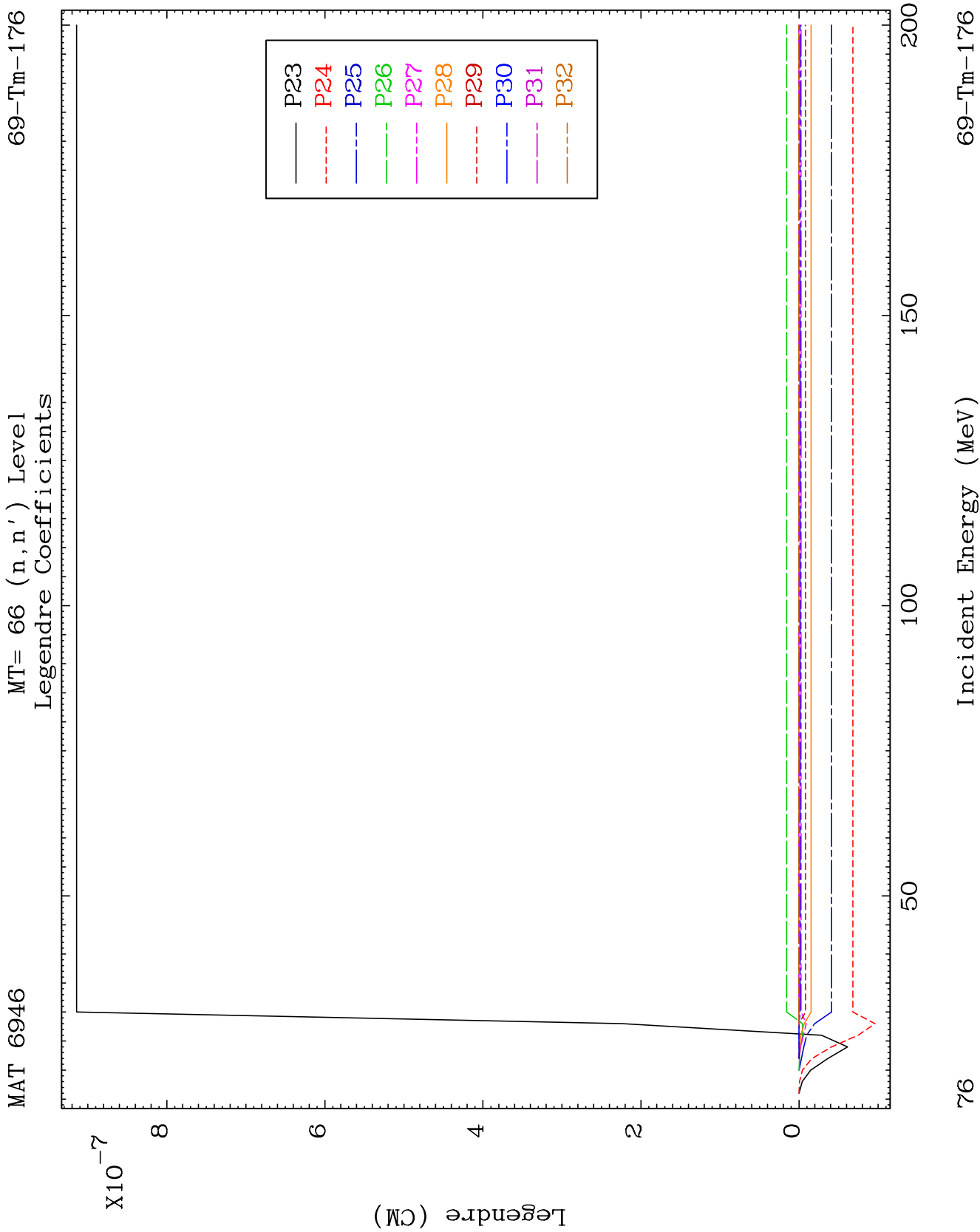


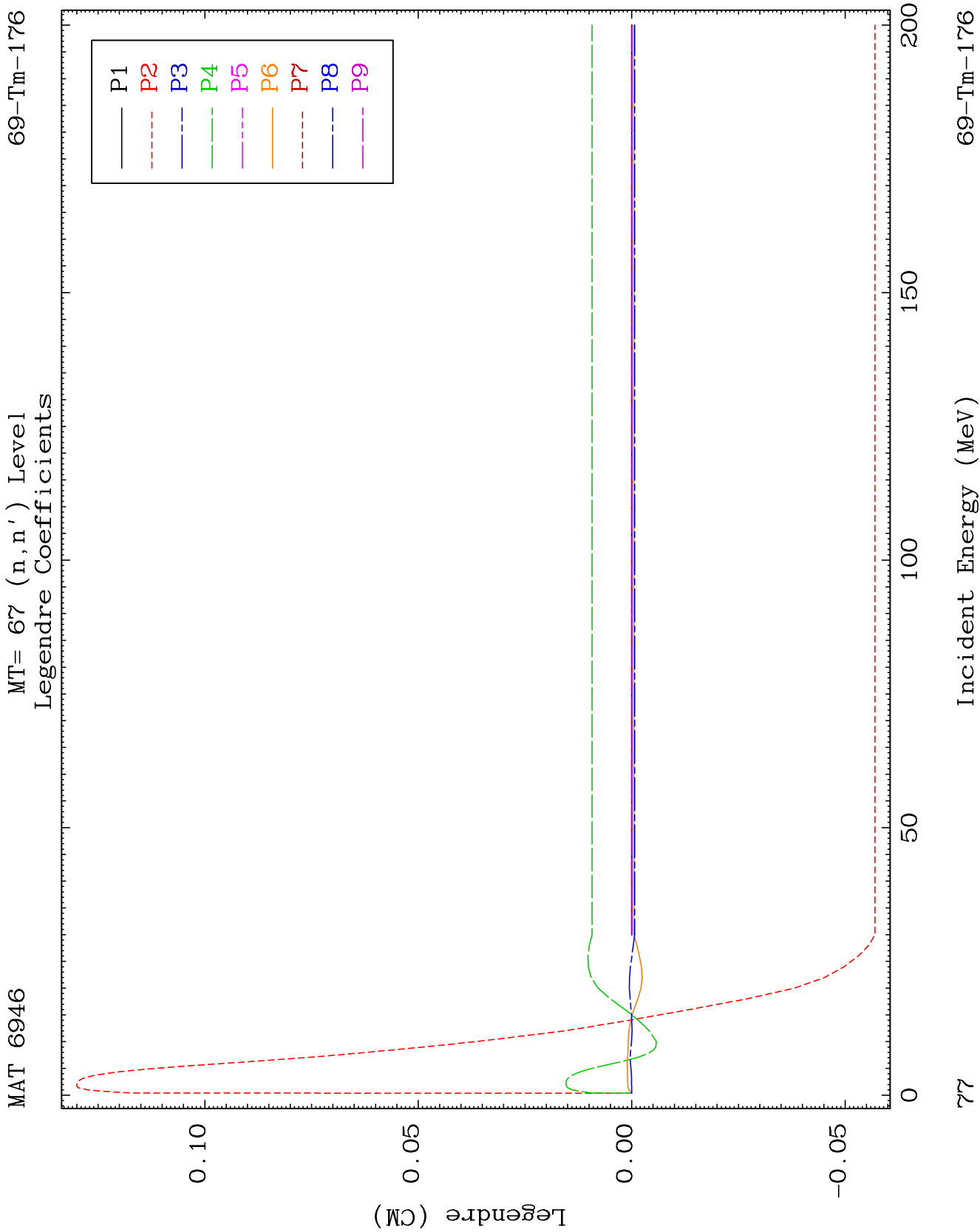
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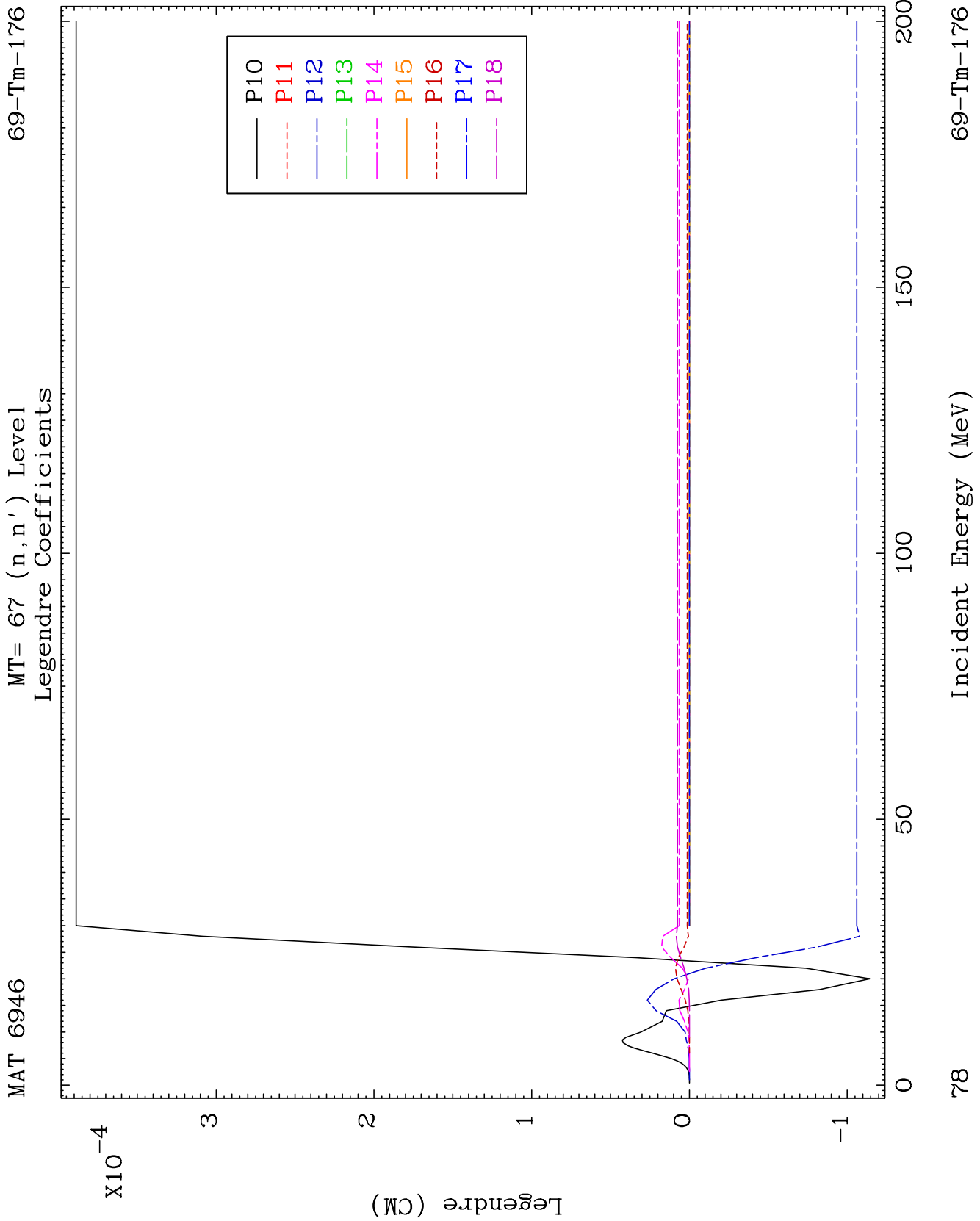
Incident Energy (MeV)

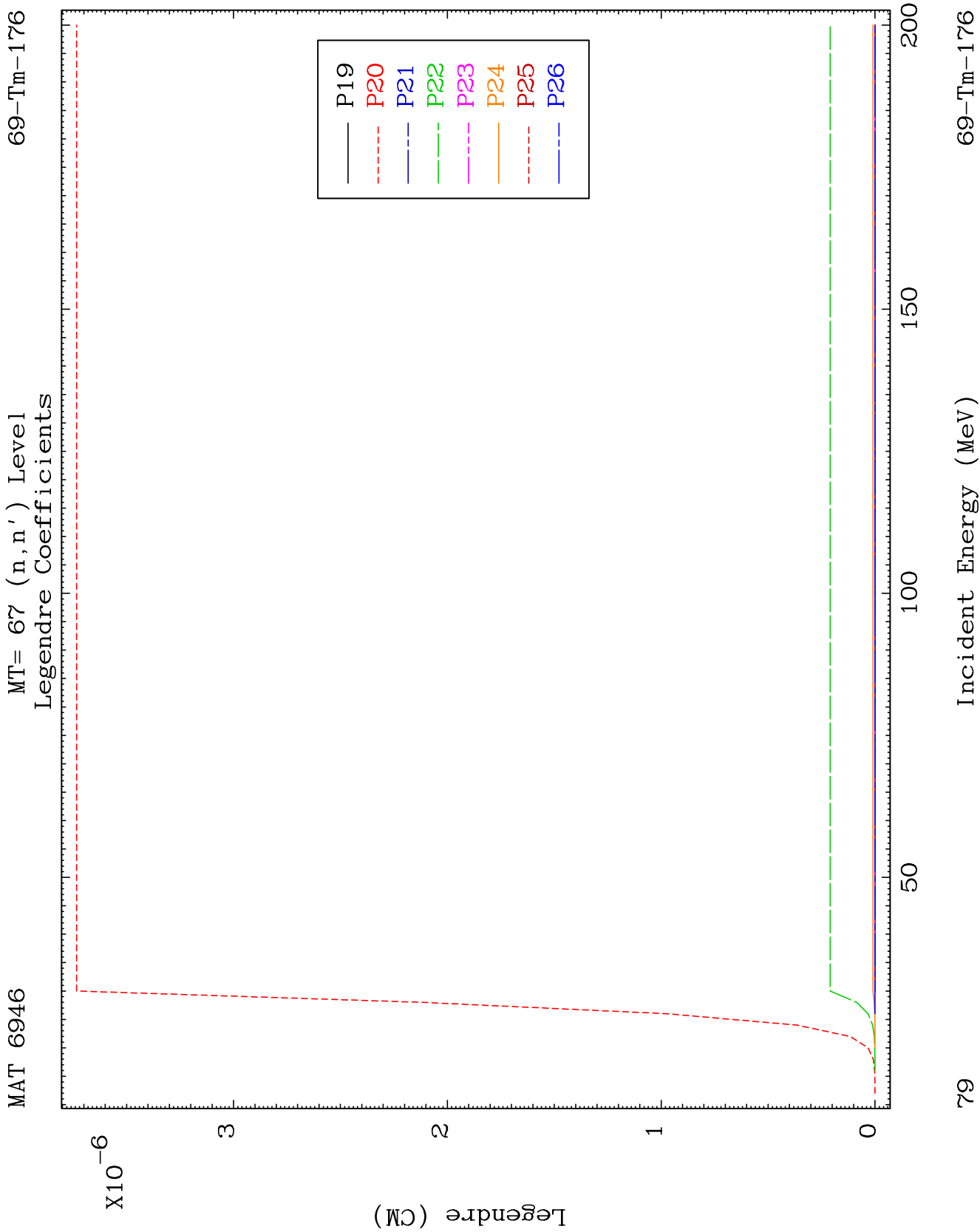
69-Tm-176

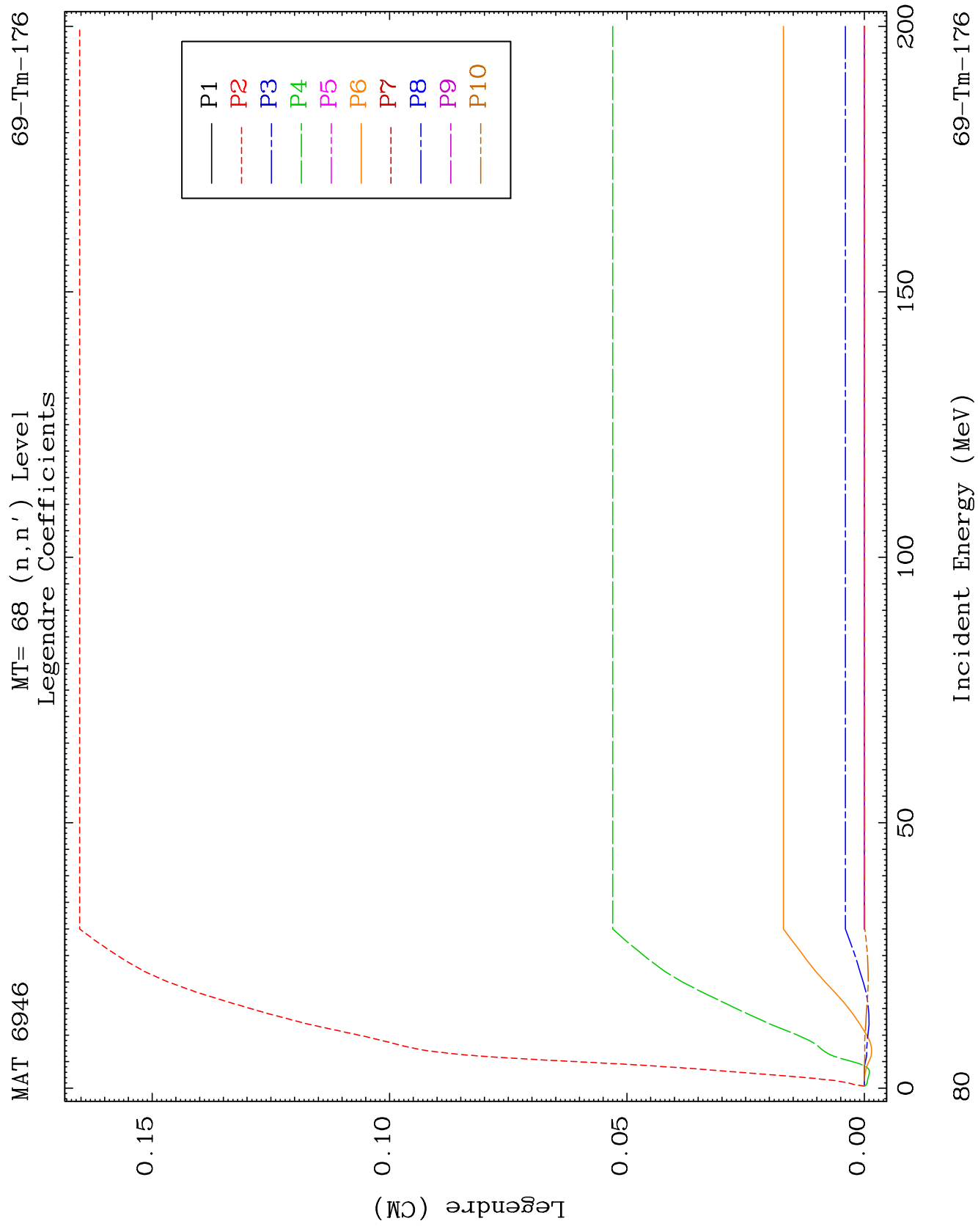


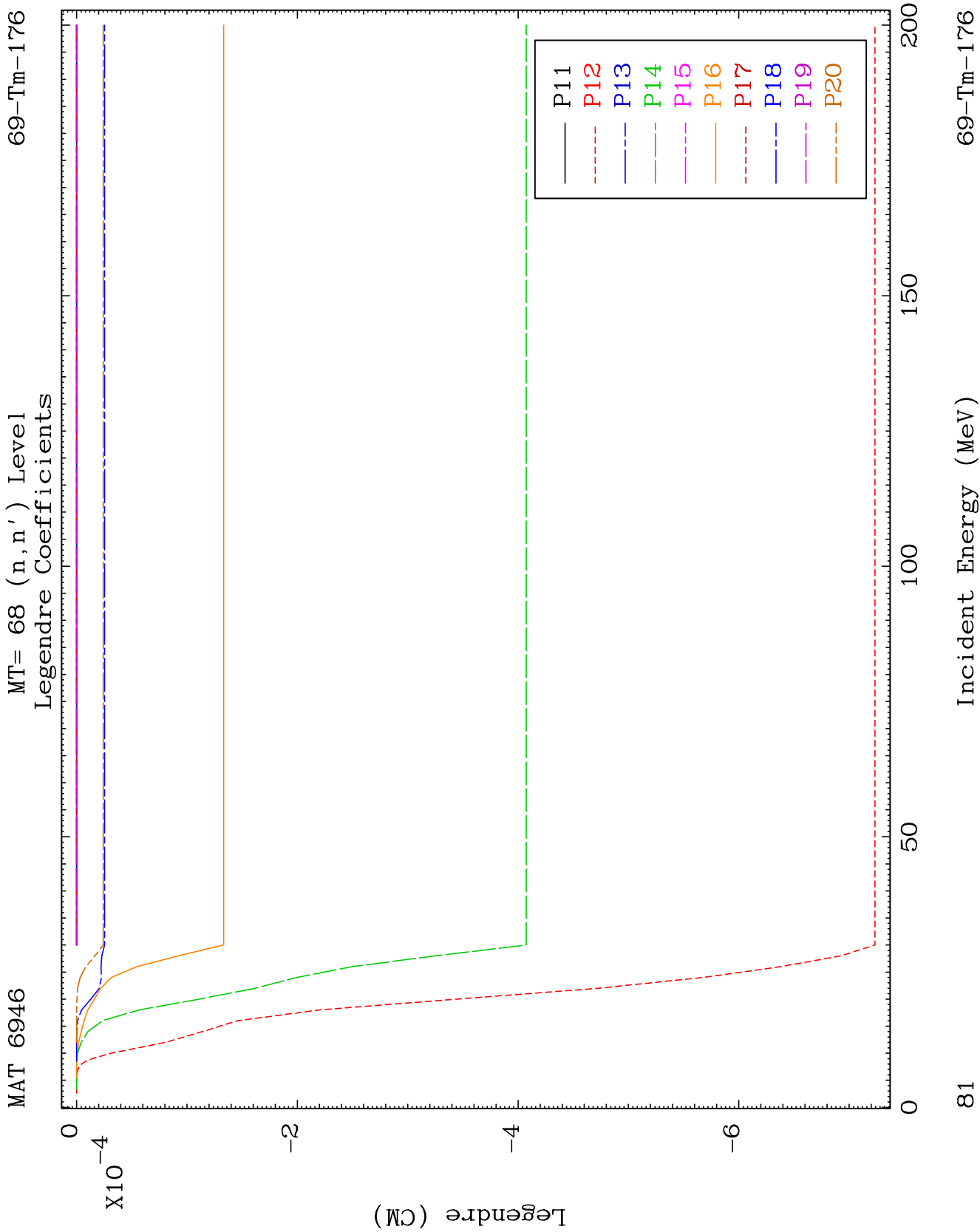


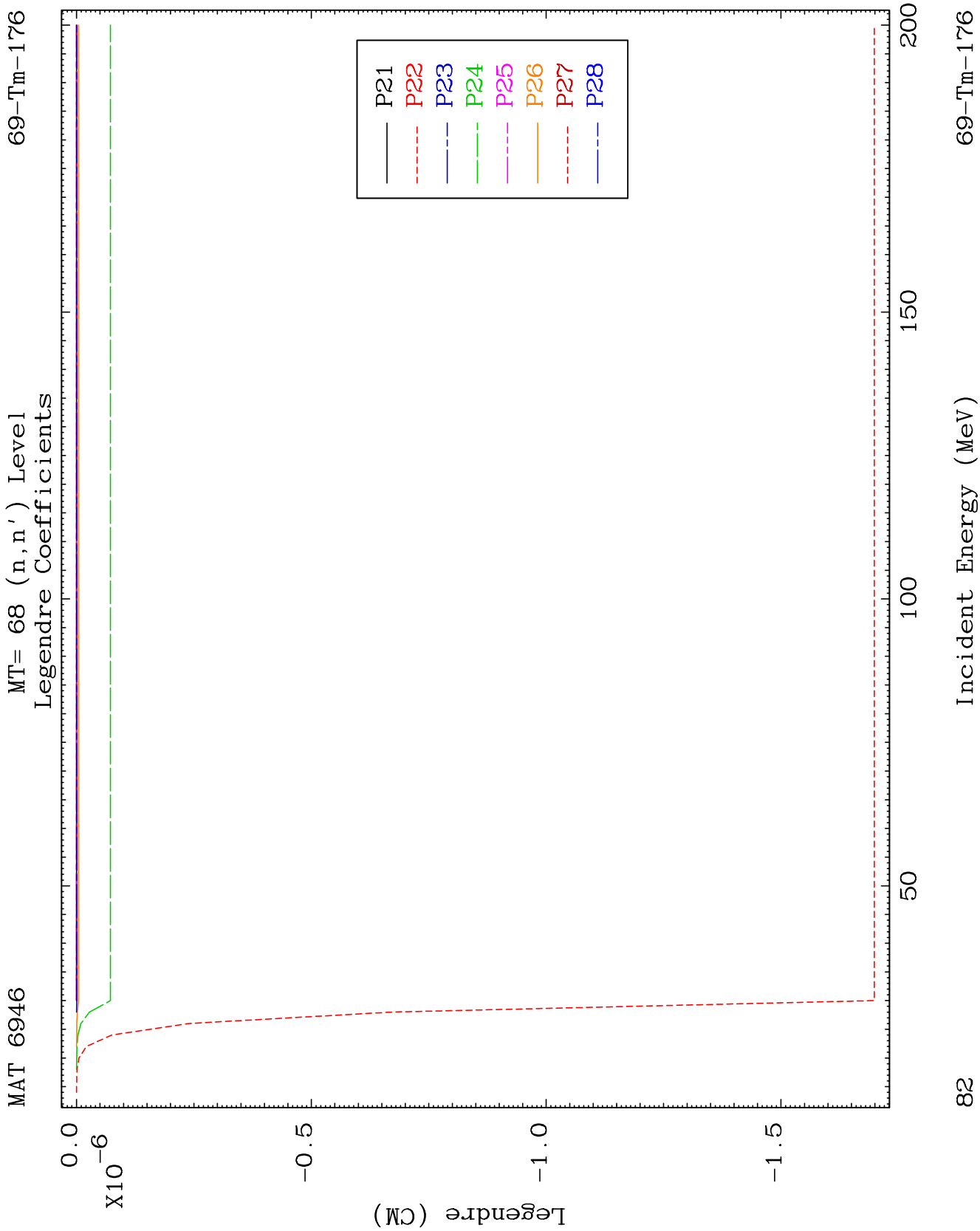


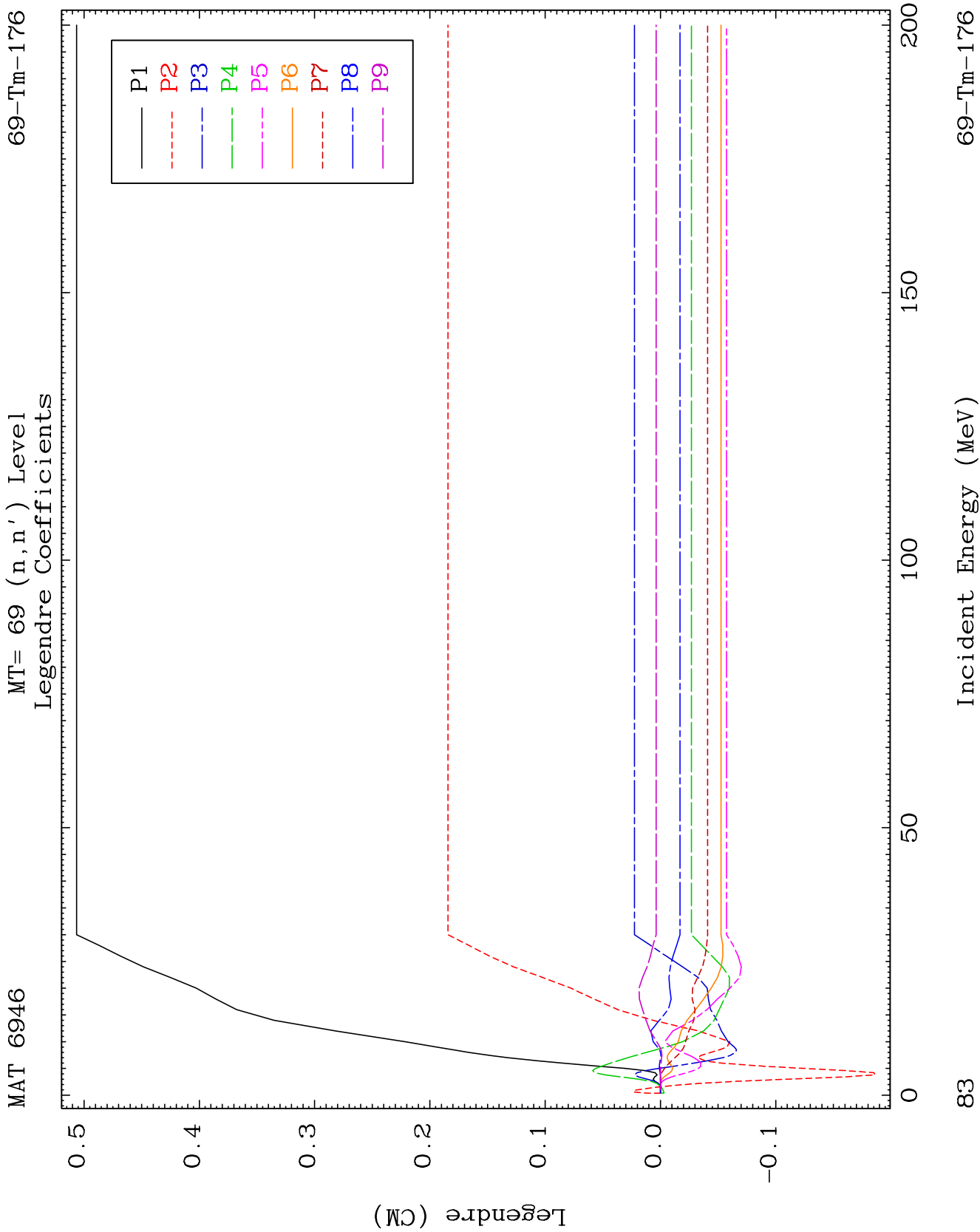


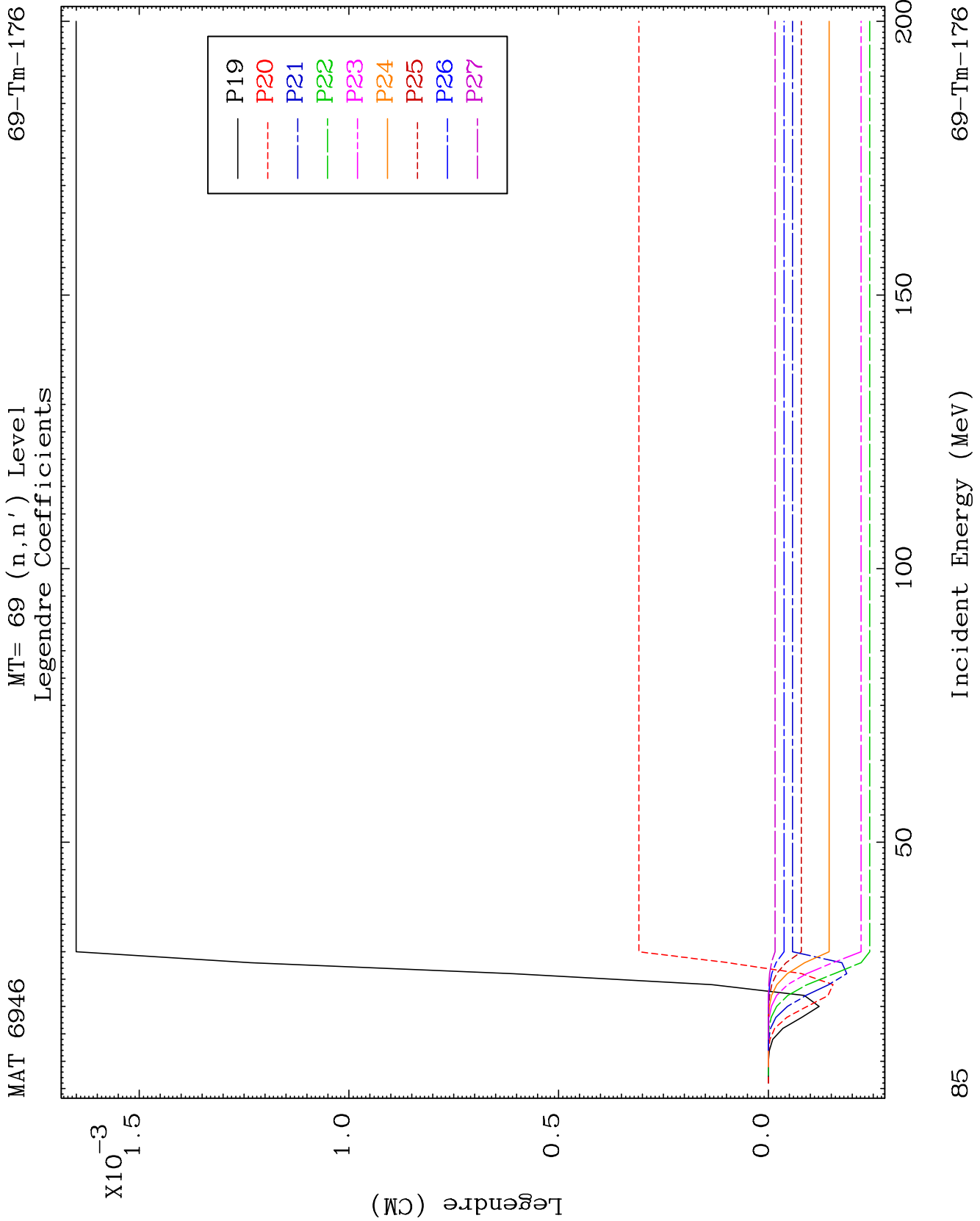


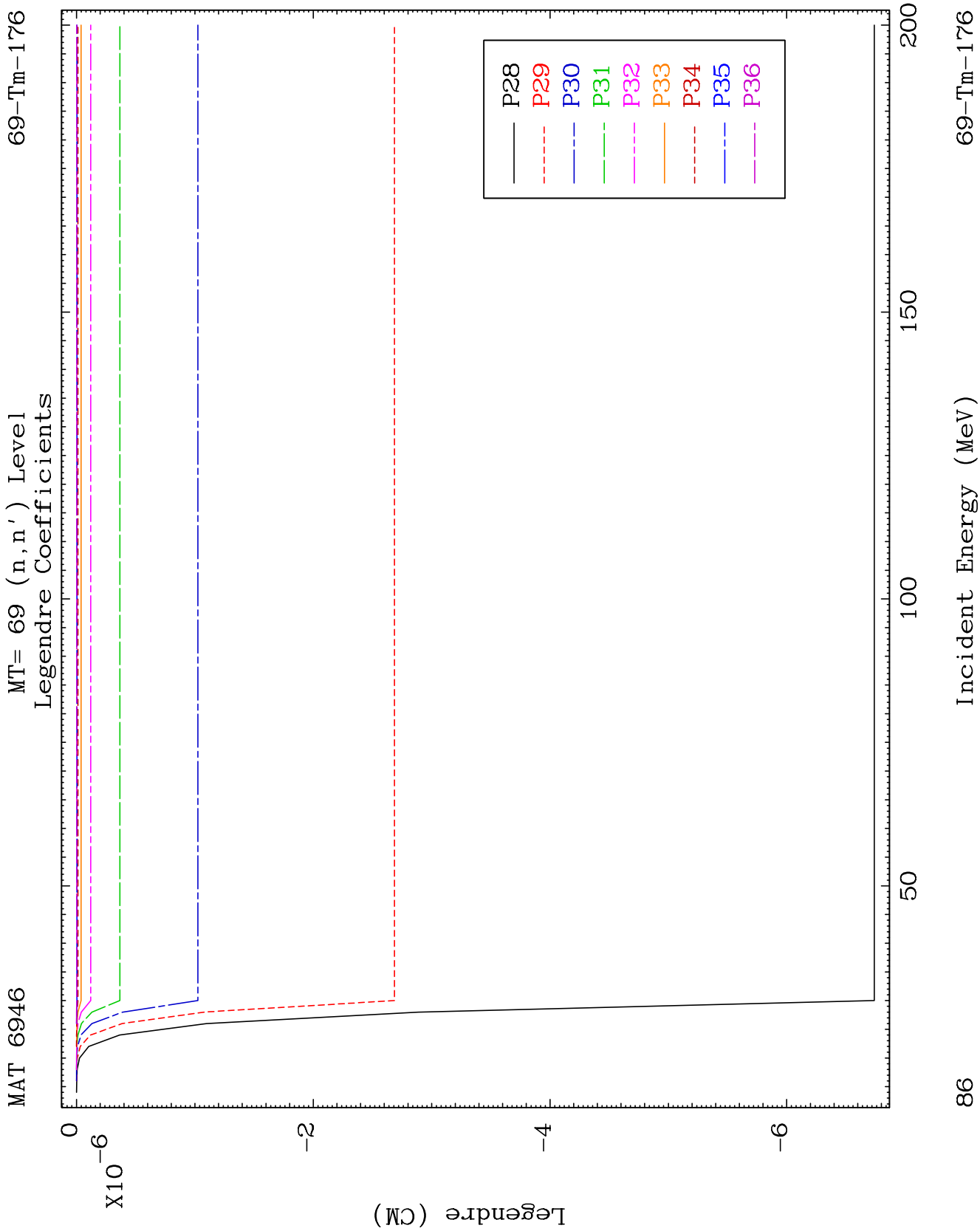








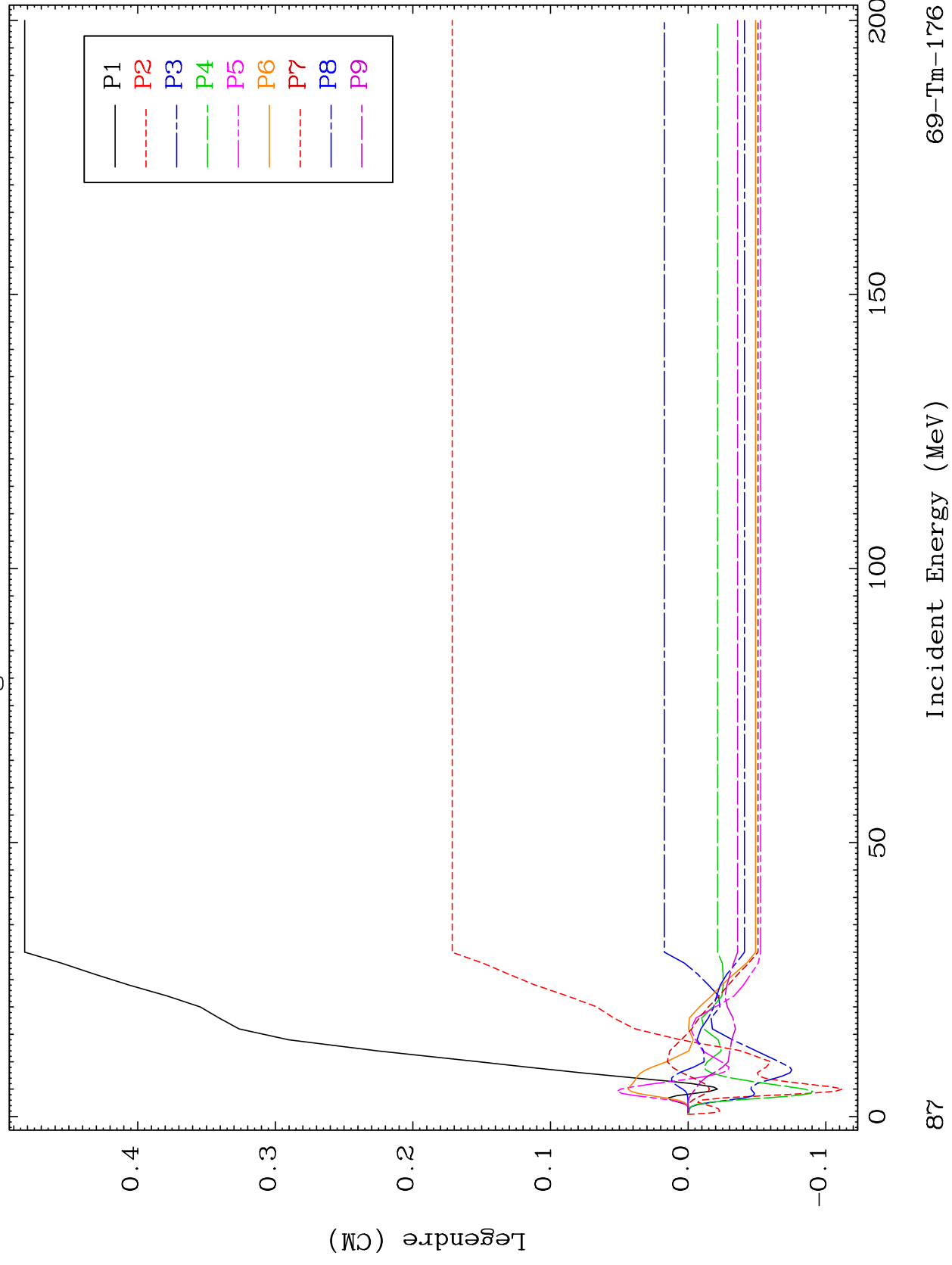


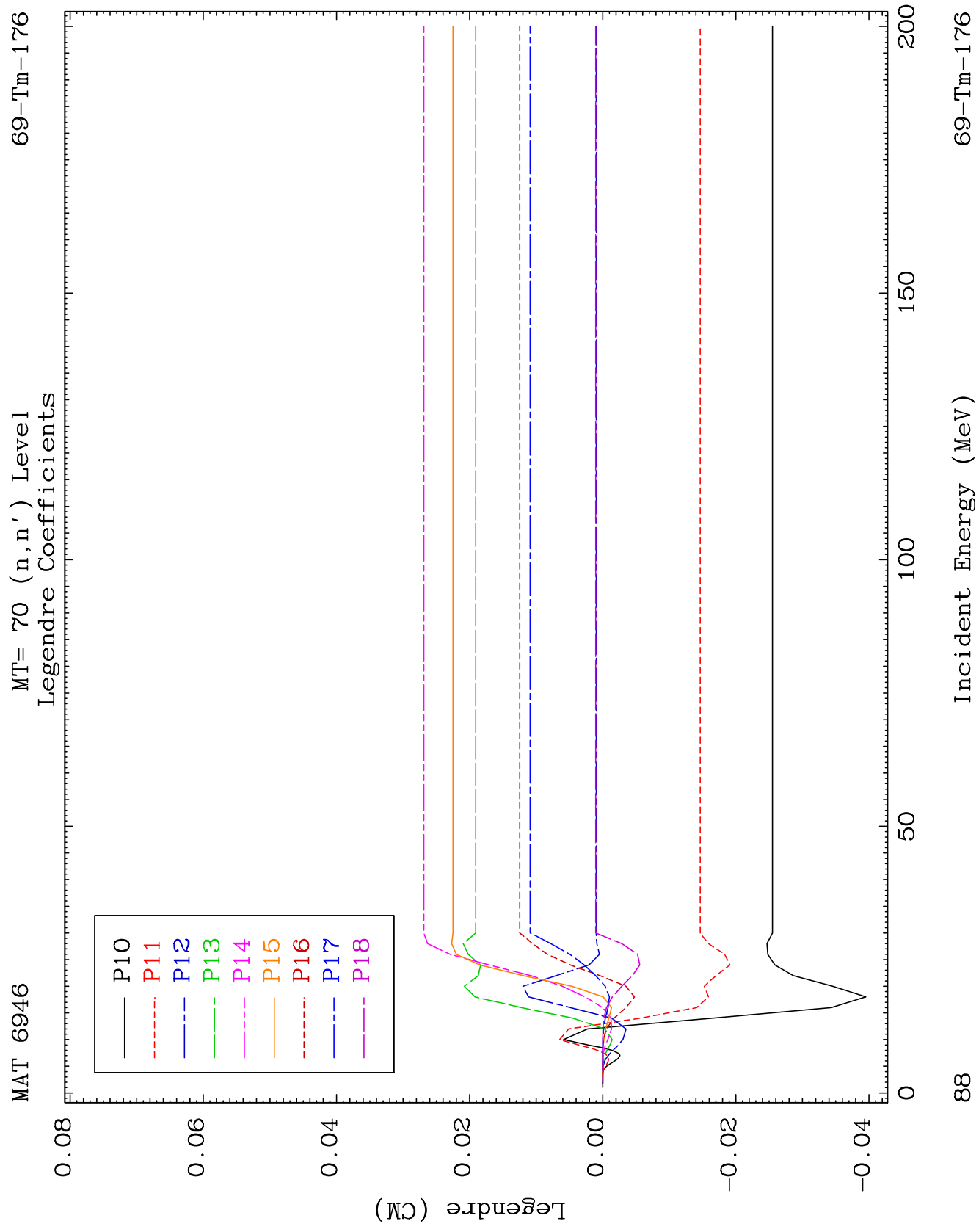


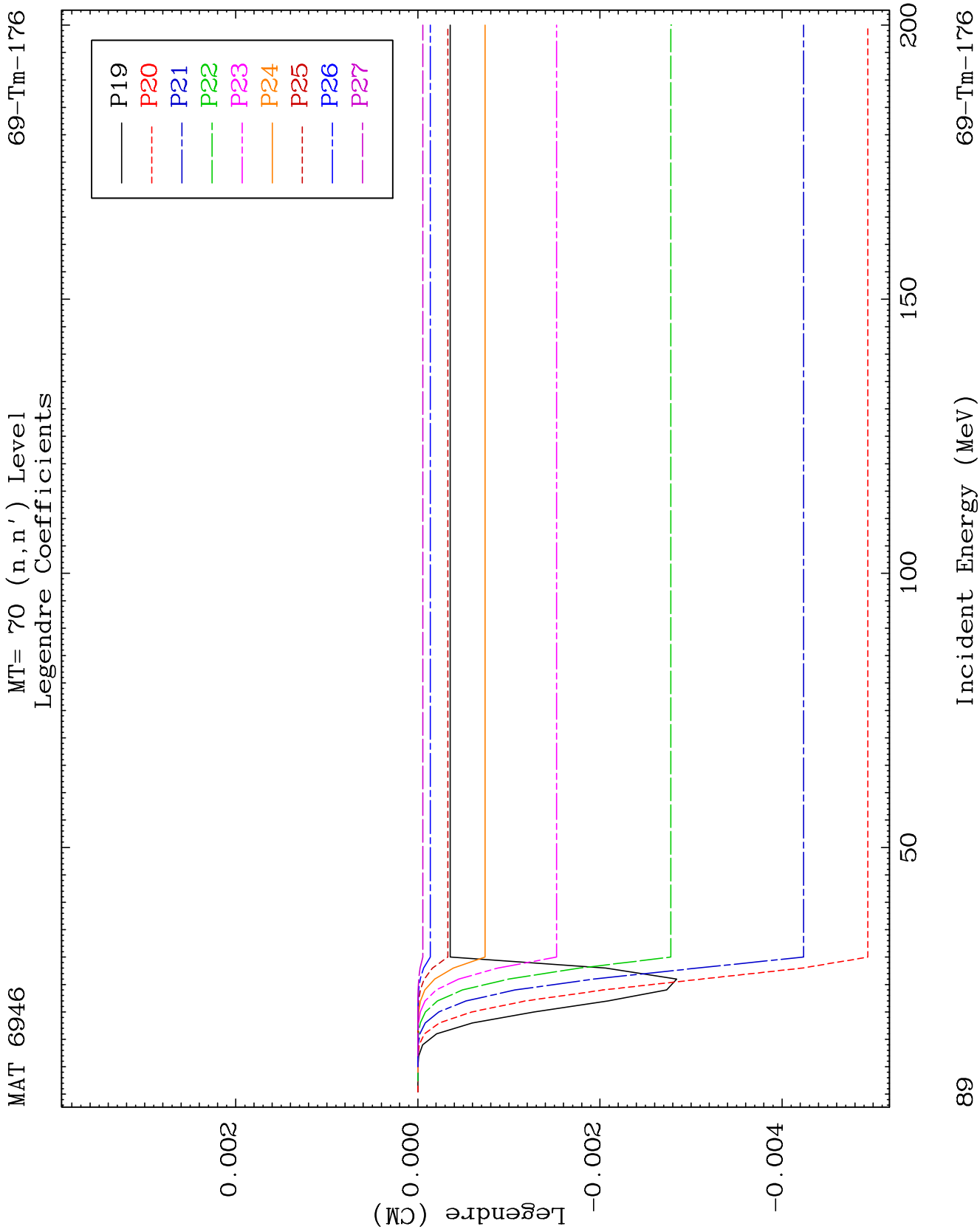
MAT 6946

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

69-Tm-176



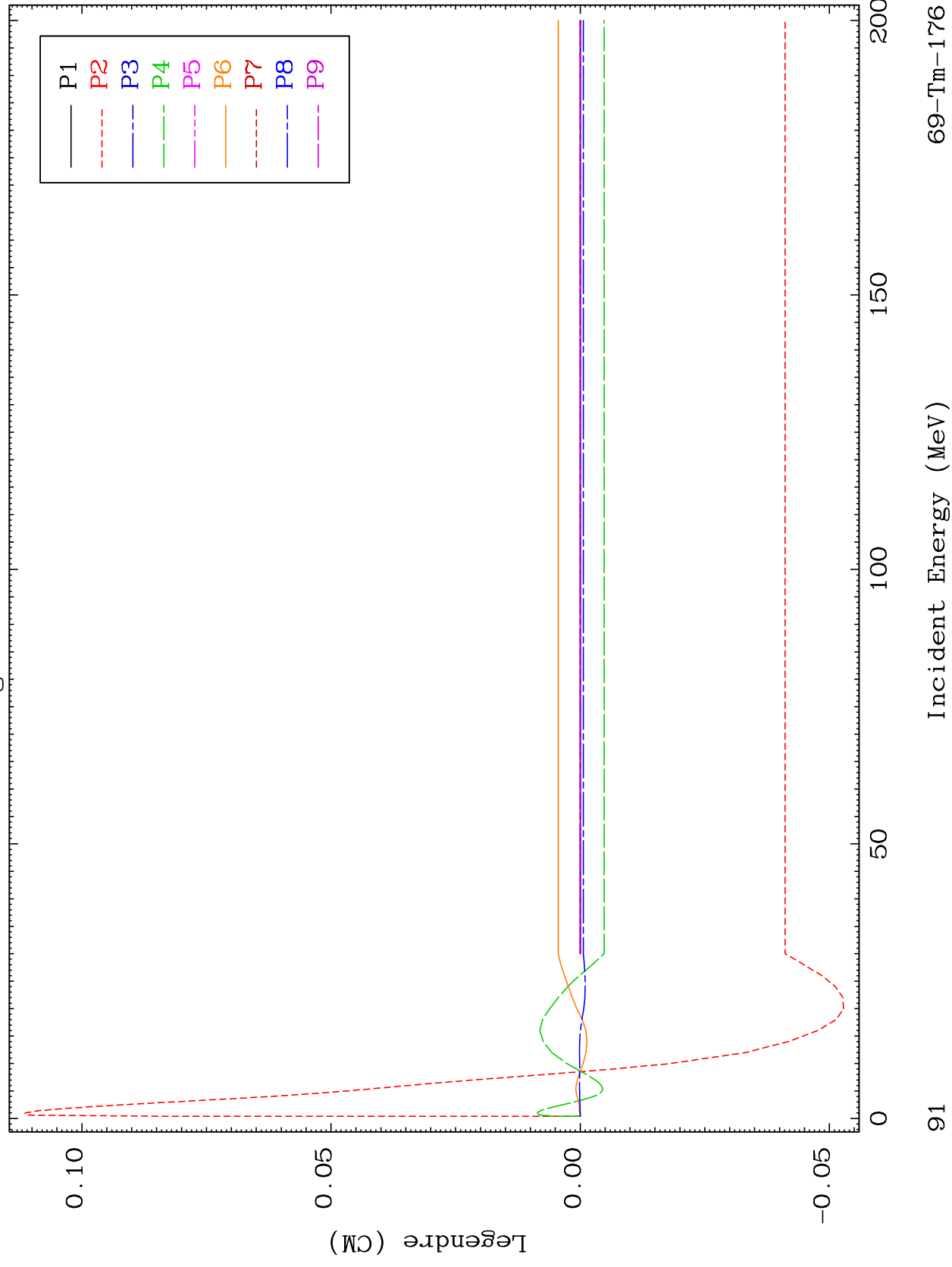


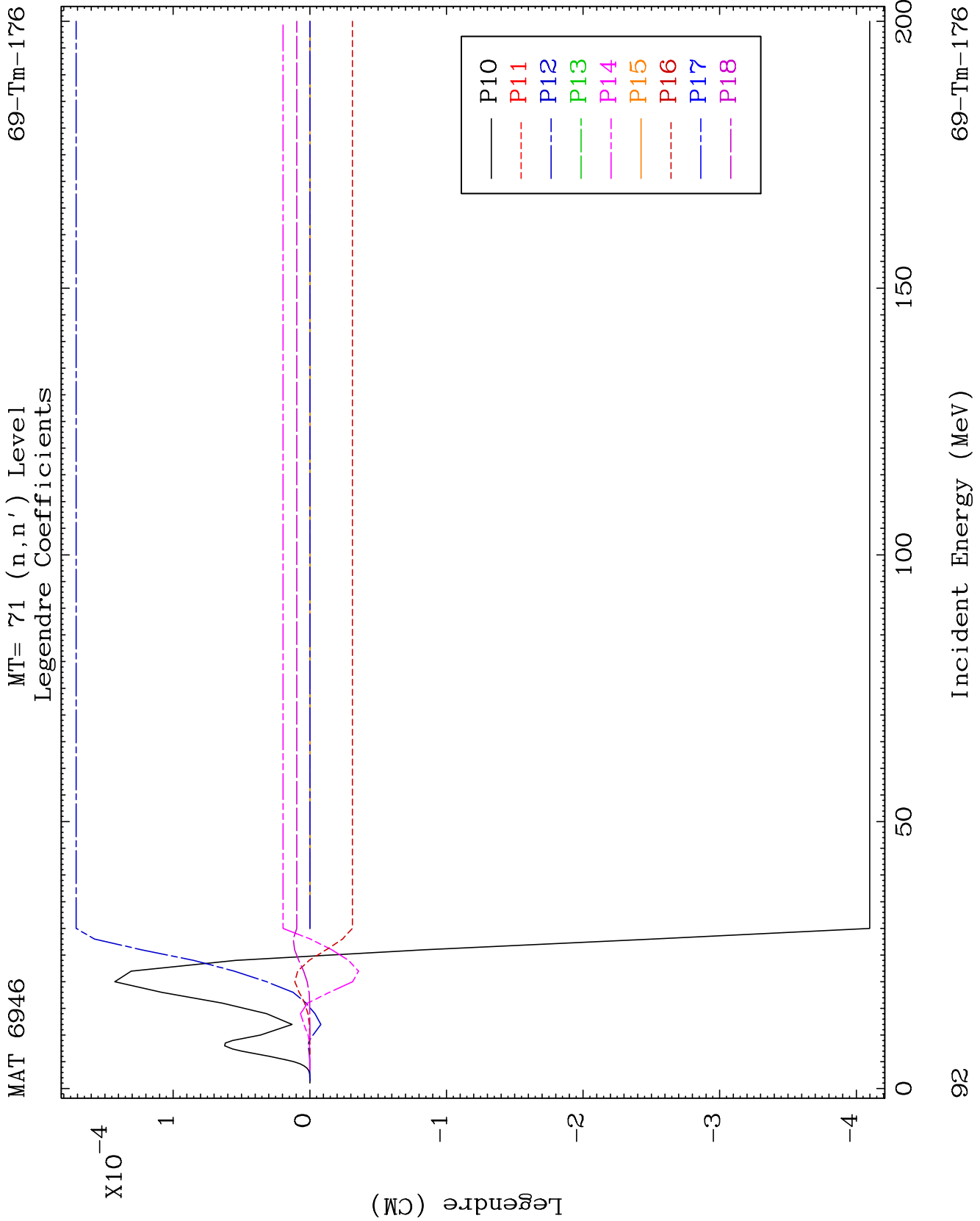


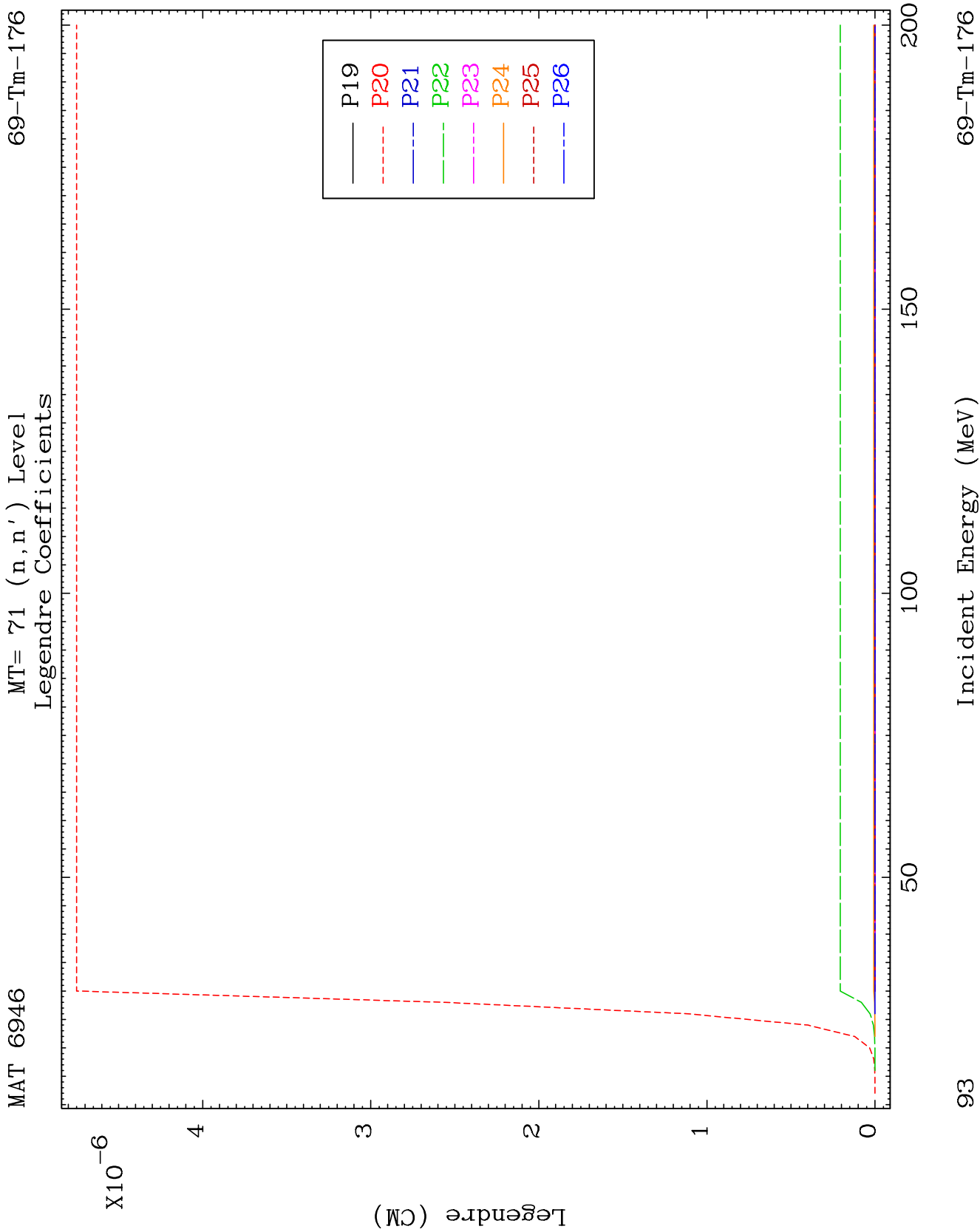
MAT 6946

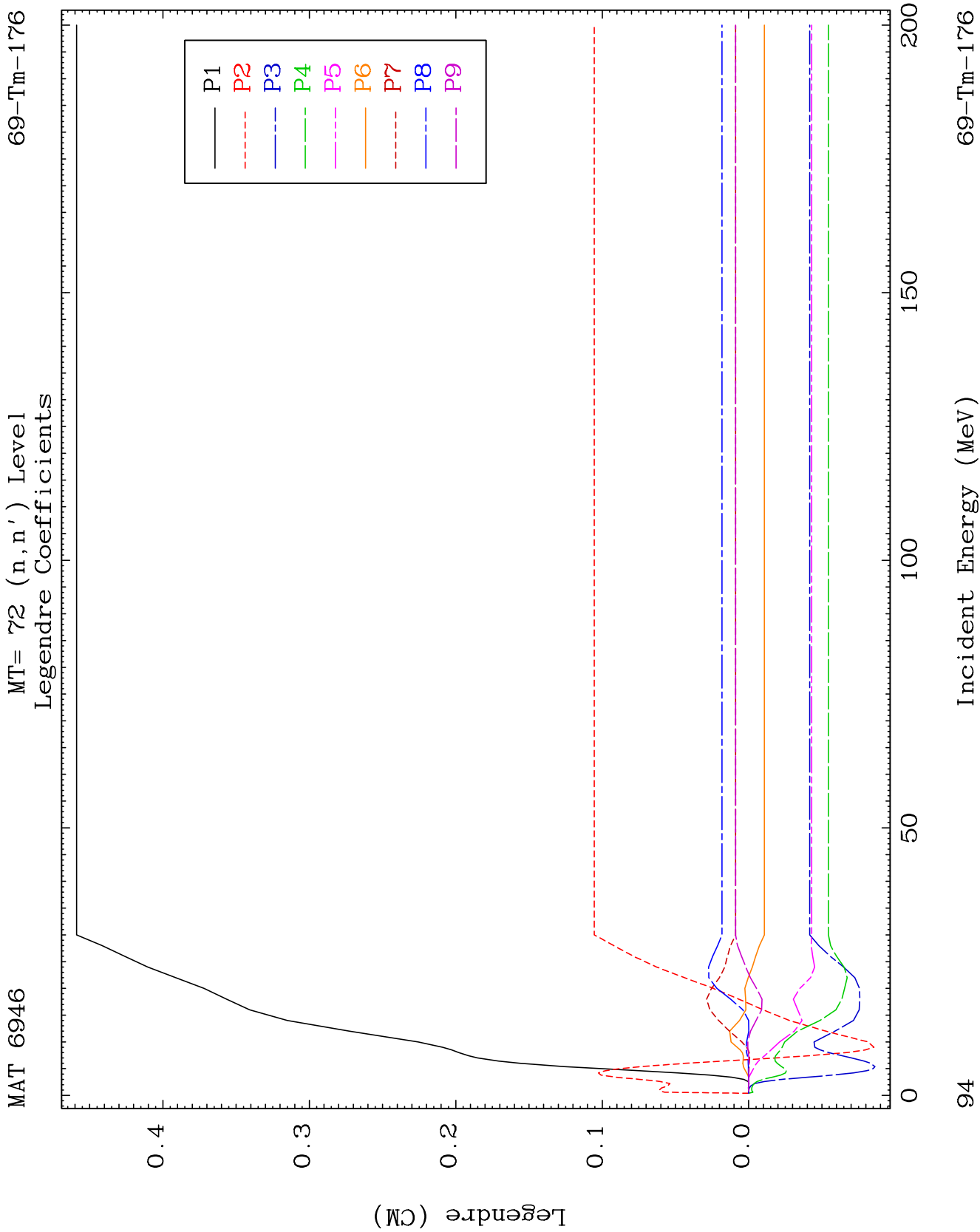
MT= 71 (n, n') Level
Legendre Coefficients

69-Tm-176





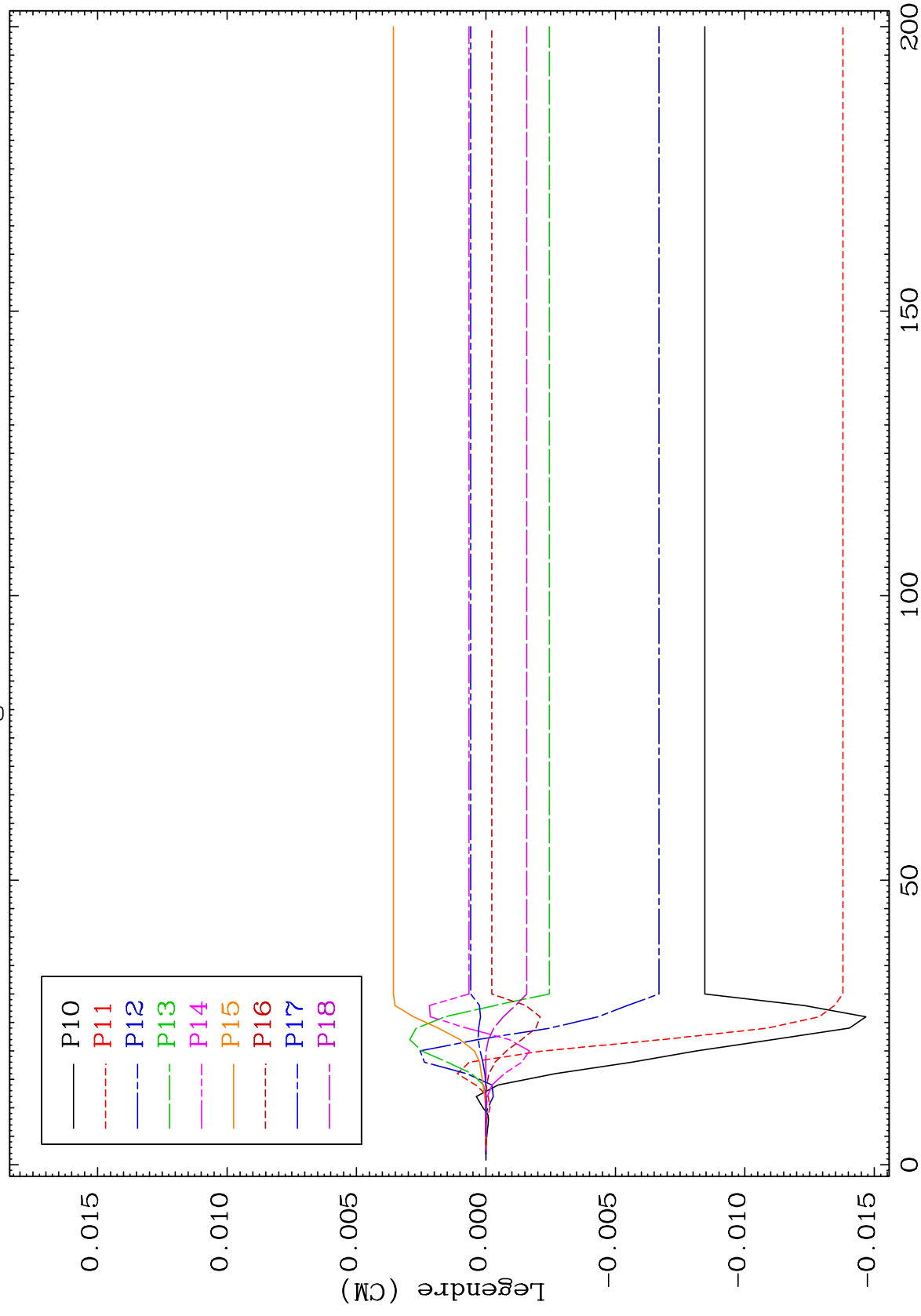


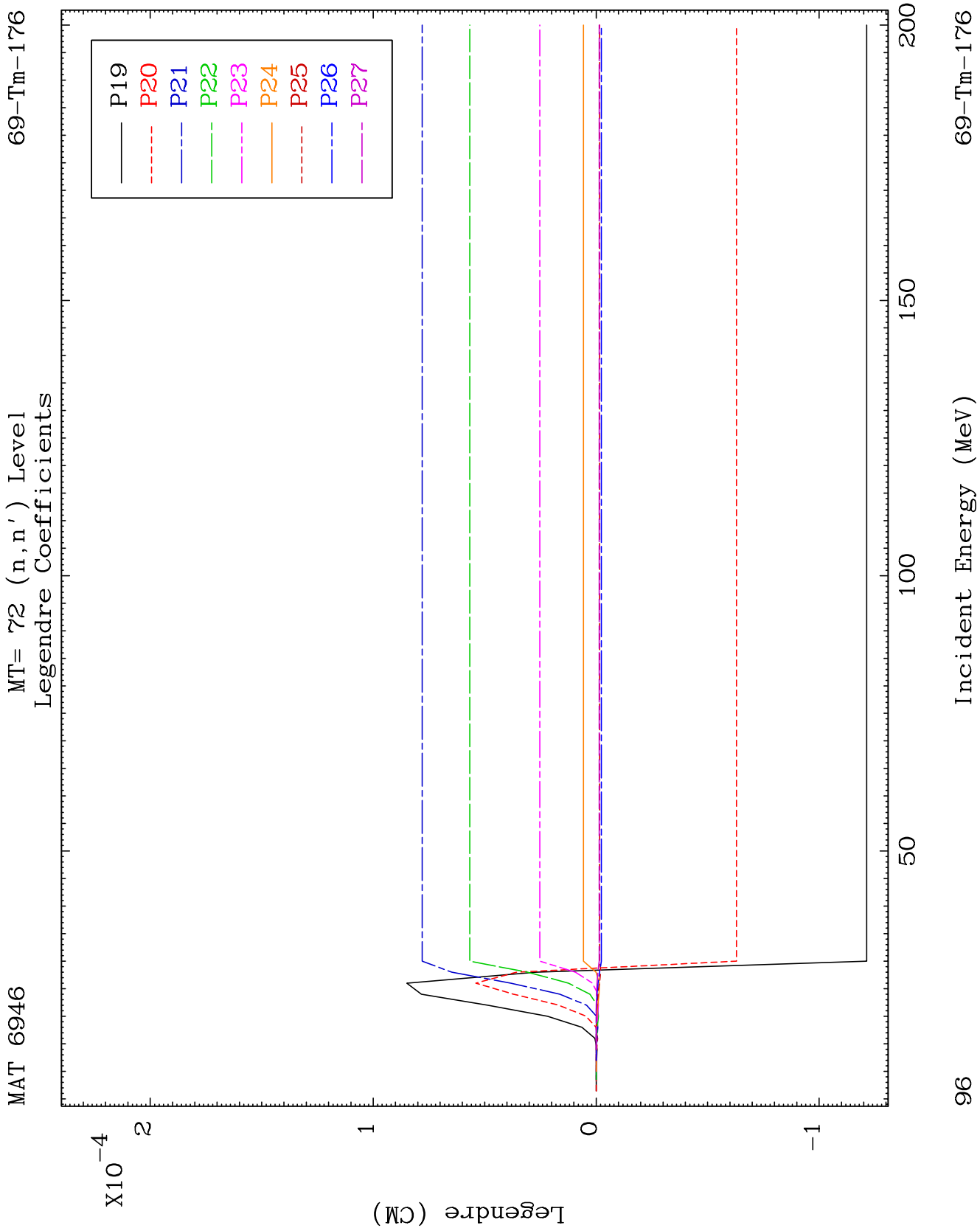


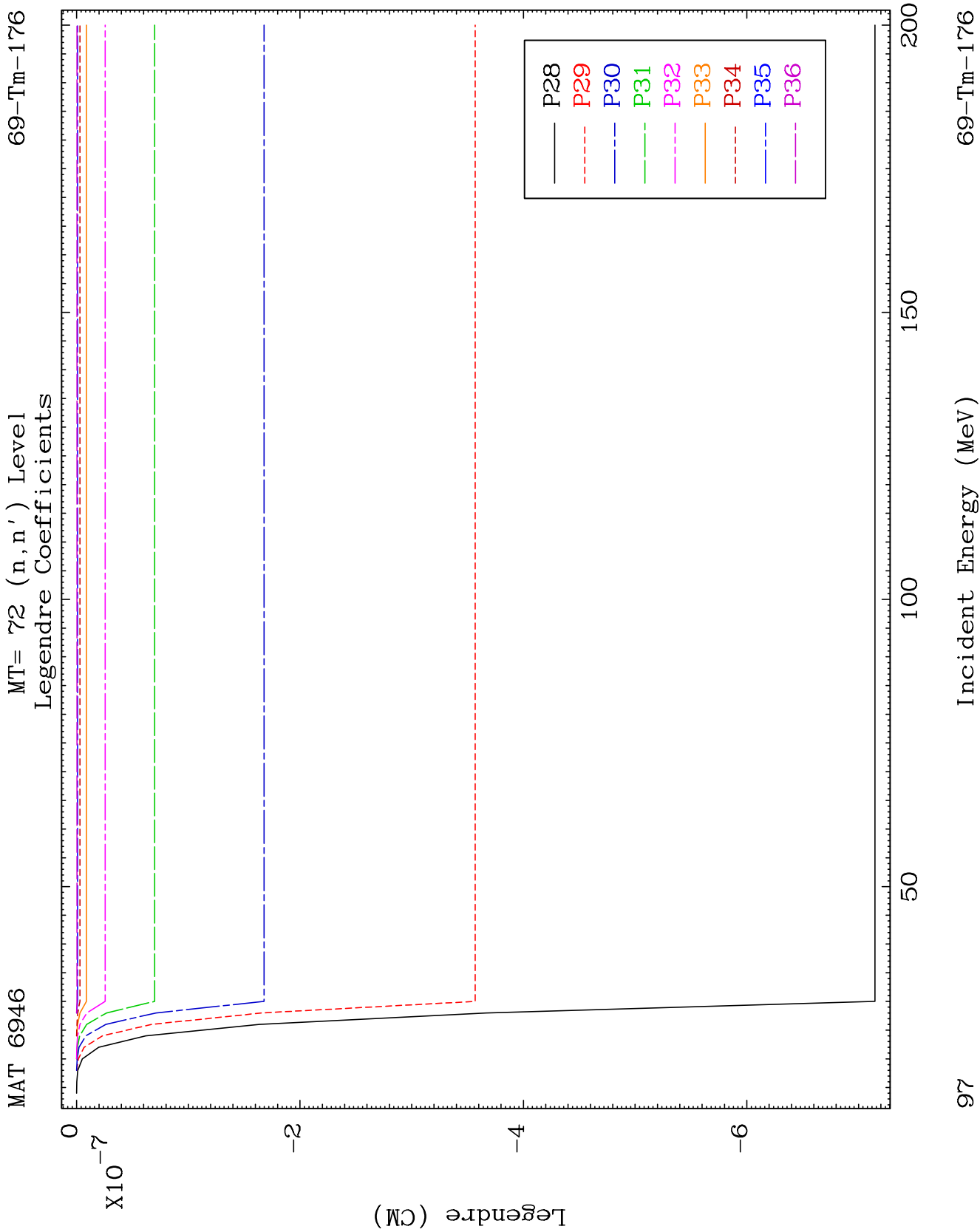
MAT 6946

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

69-Tm-176



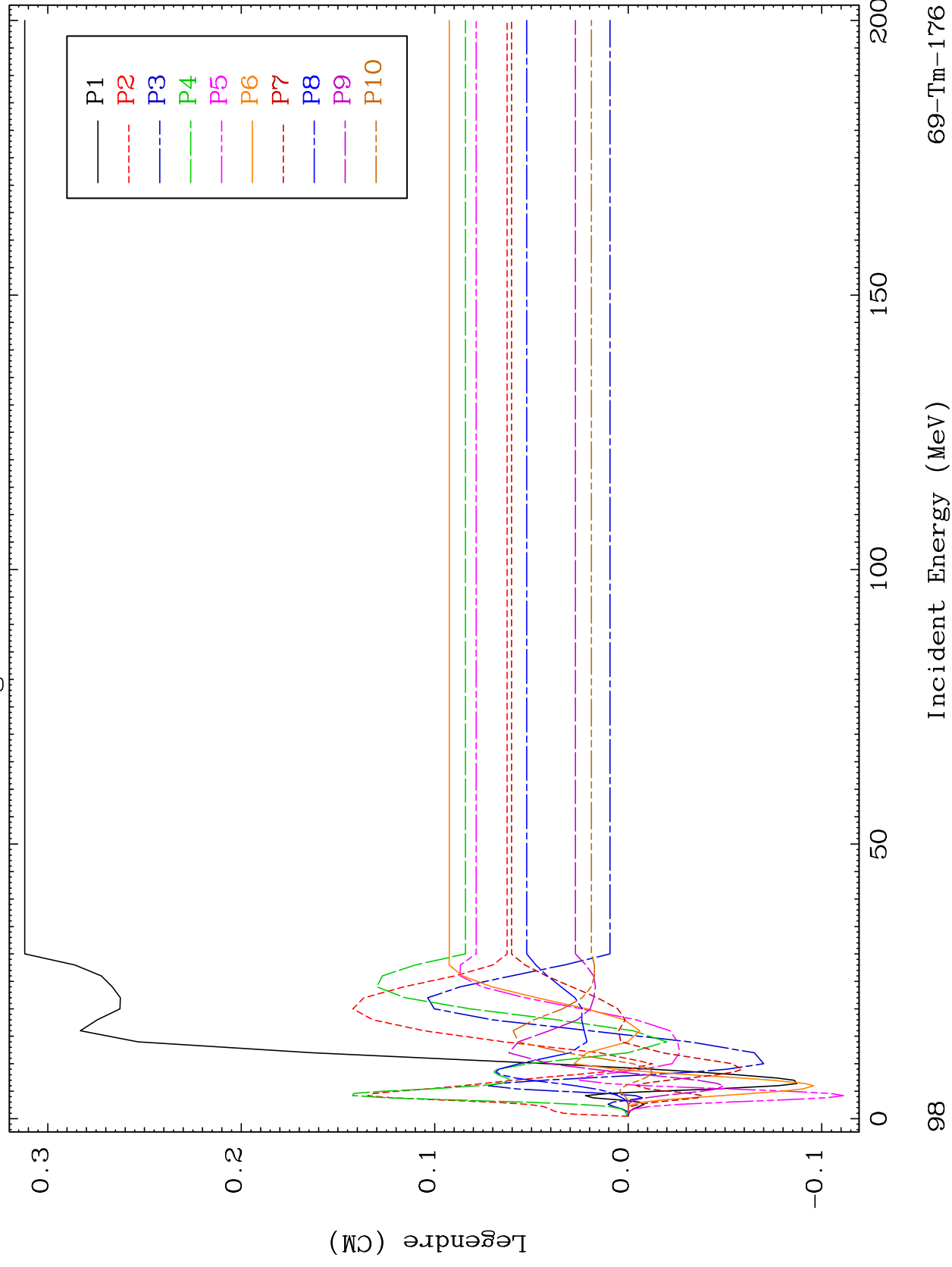


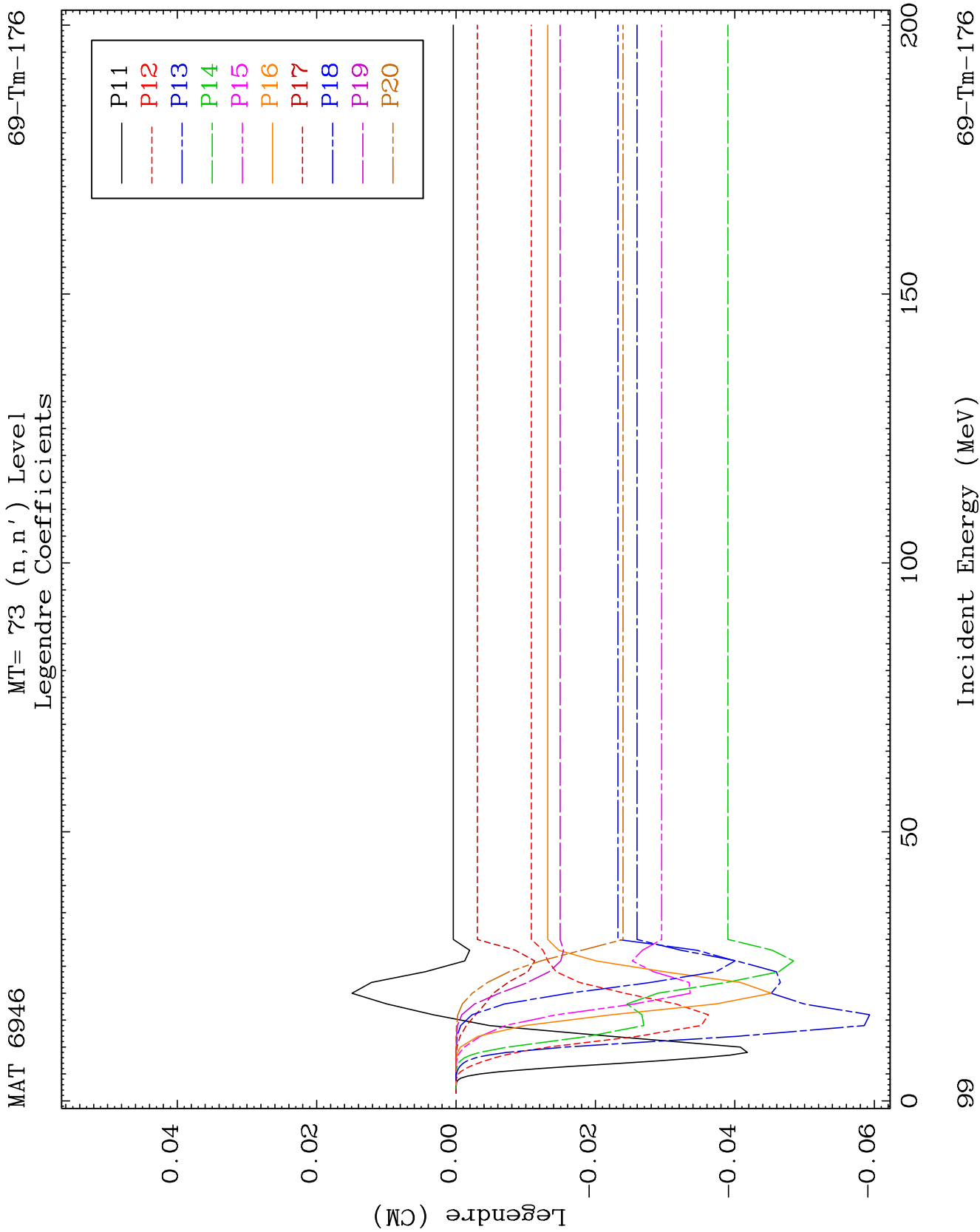


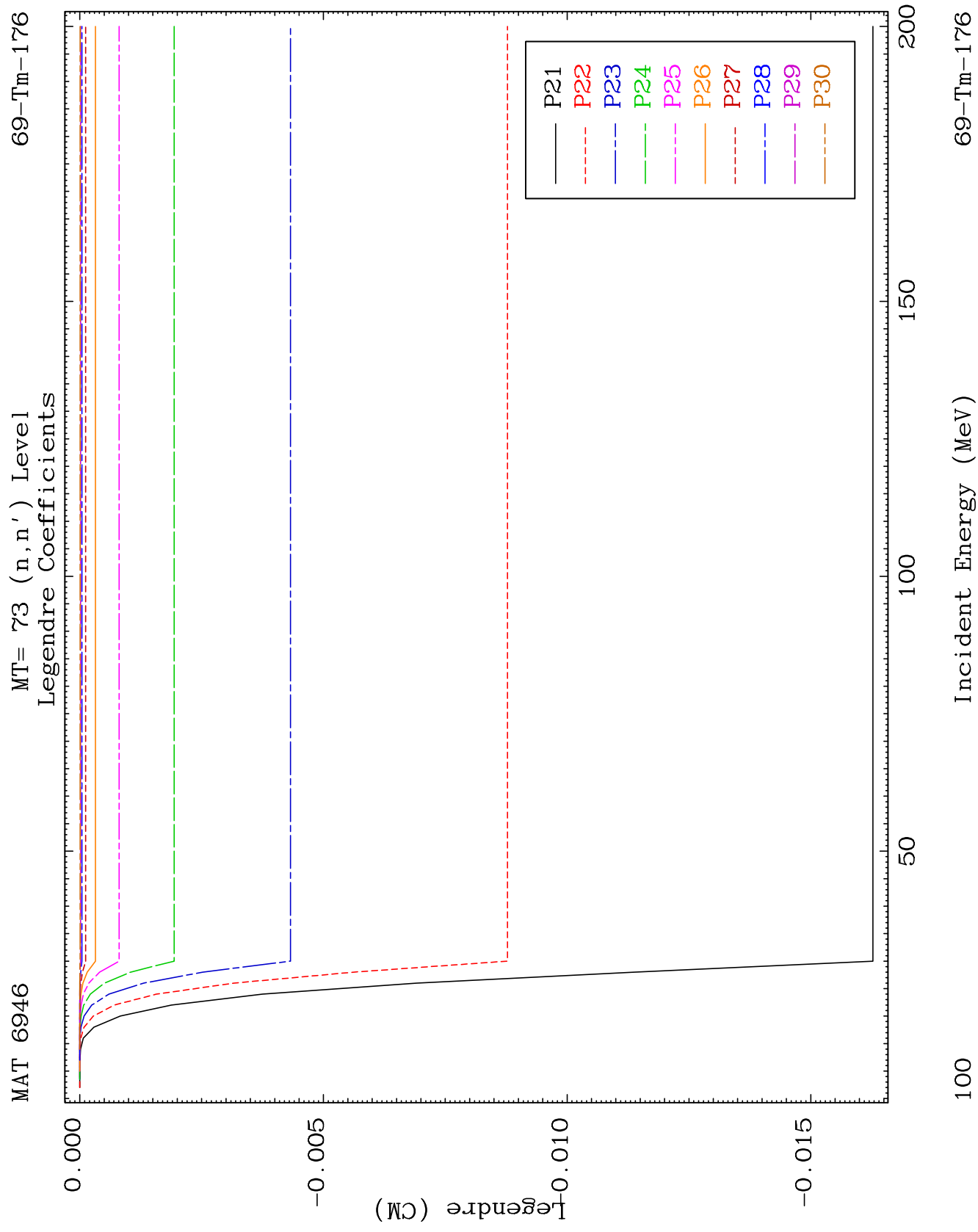
MAT 6946

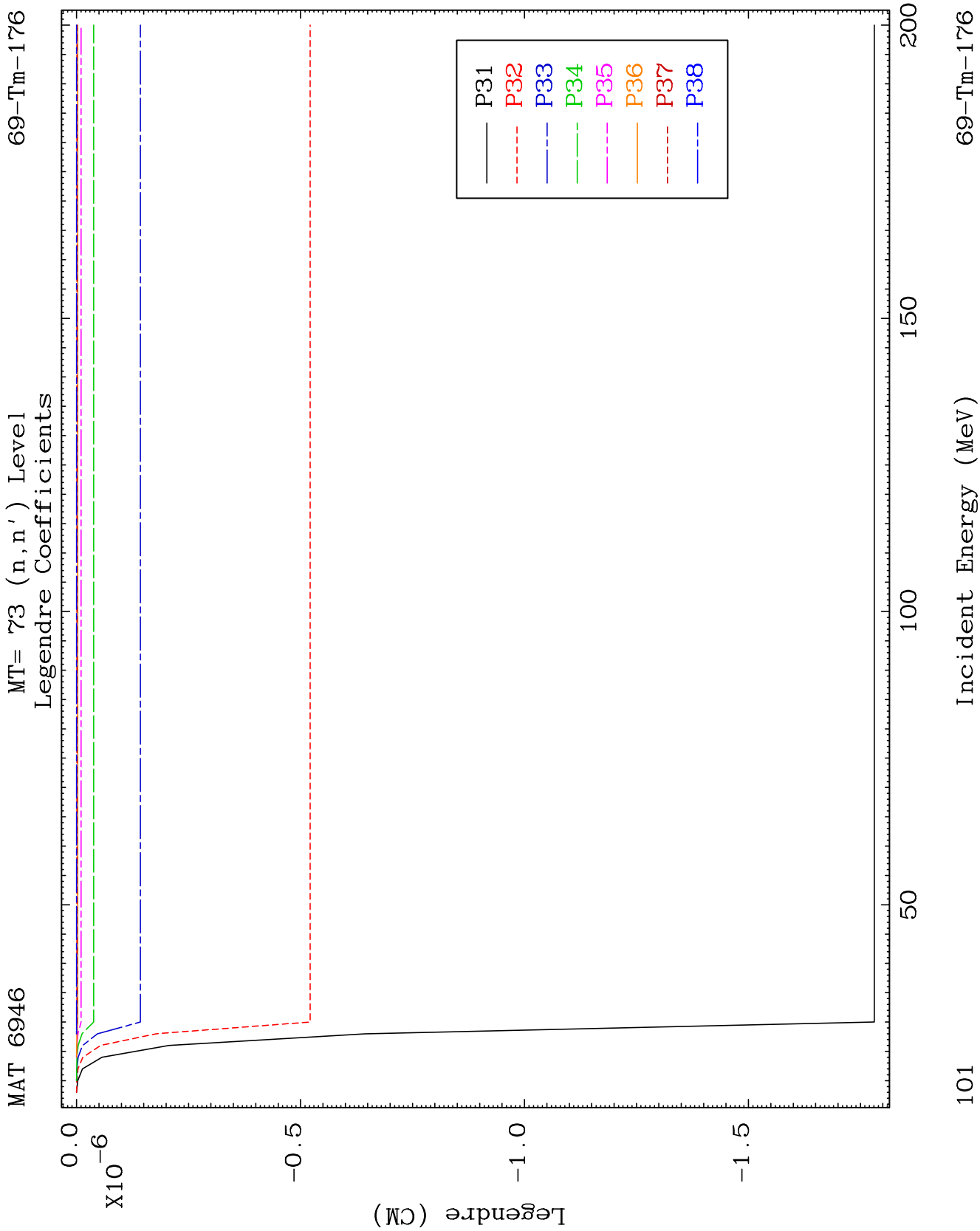
MT= 73 (n, n') Level
Legendre Coefficients

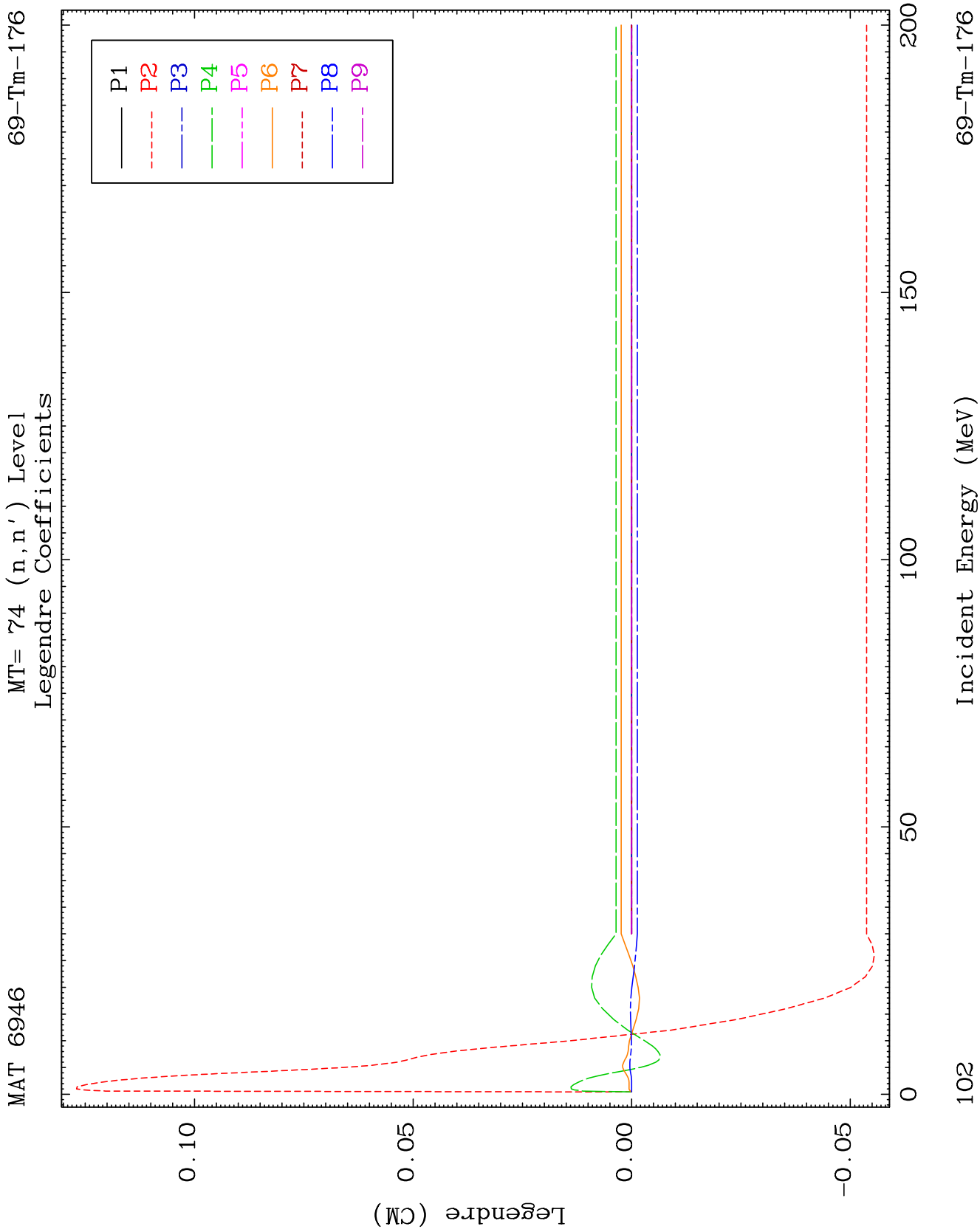
69-Tm-176







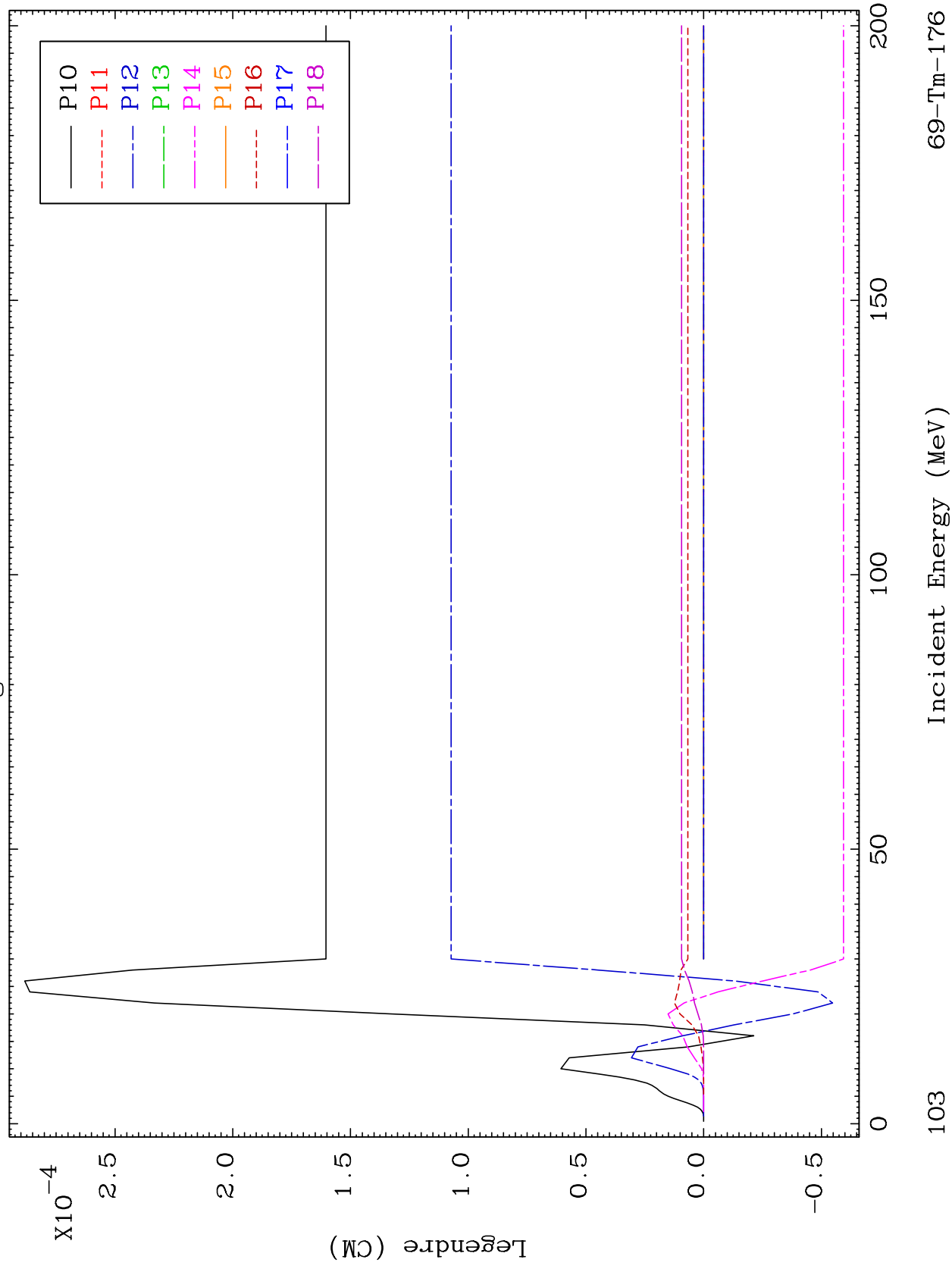




MAT 6946

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

69-Tm-176

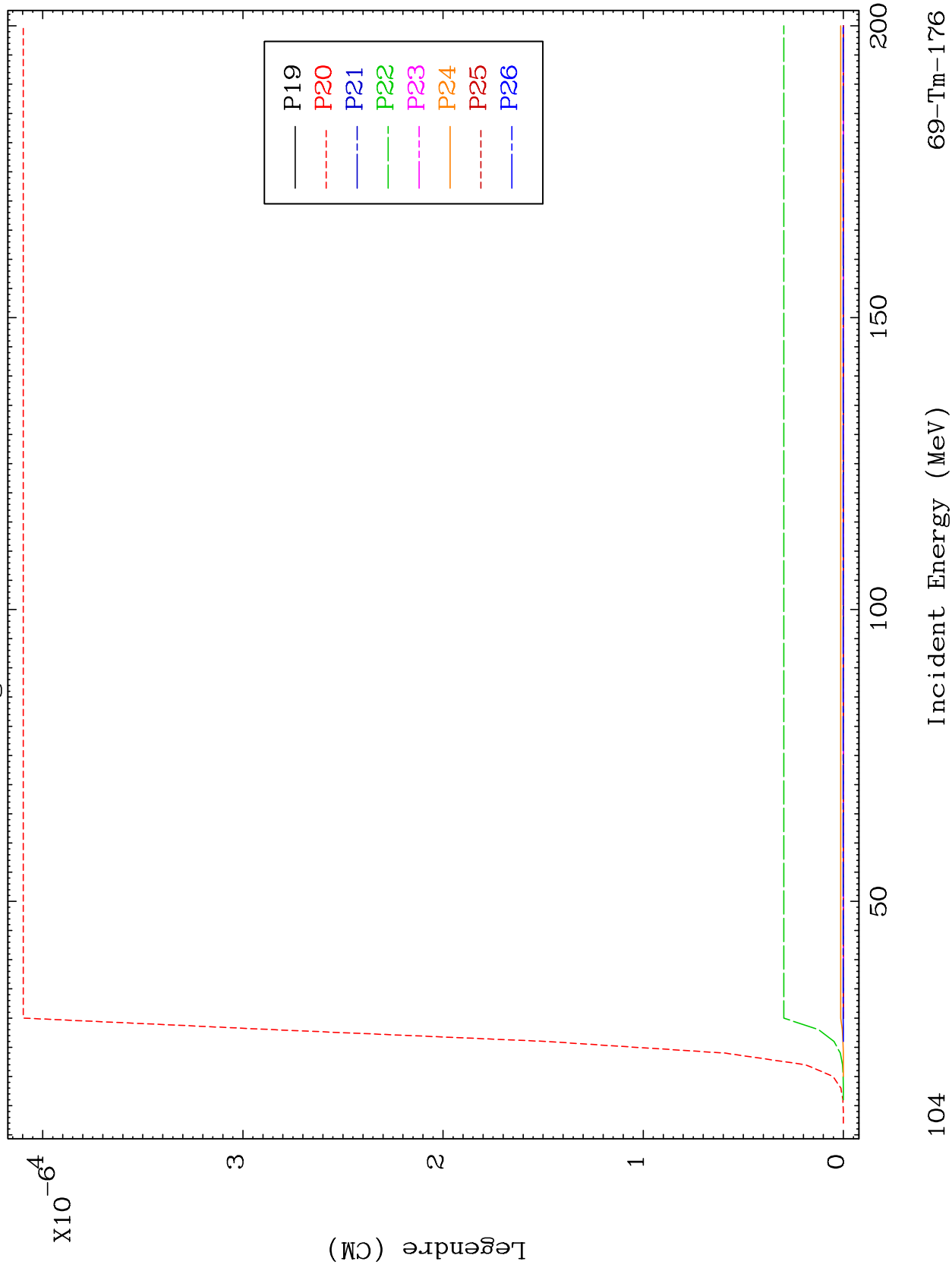


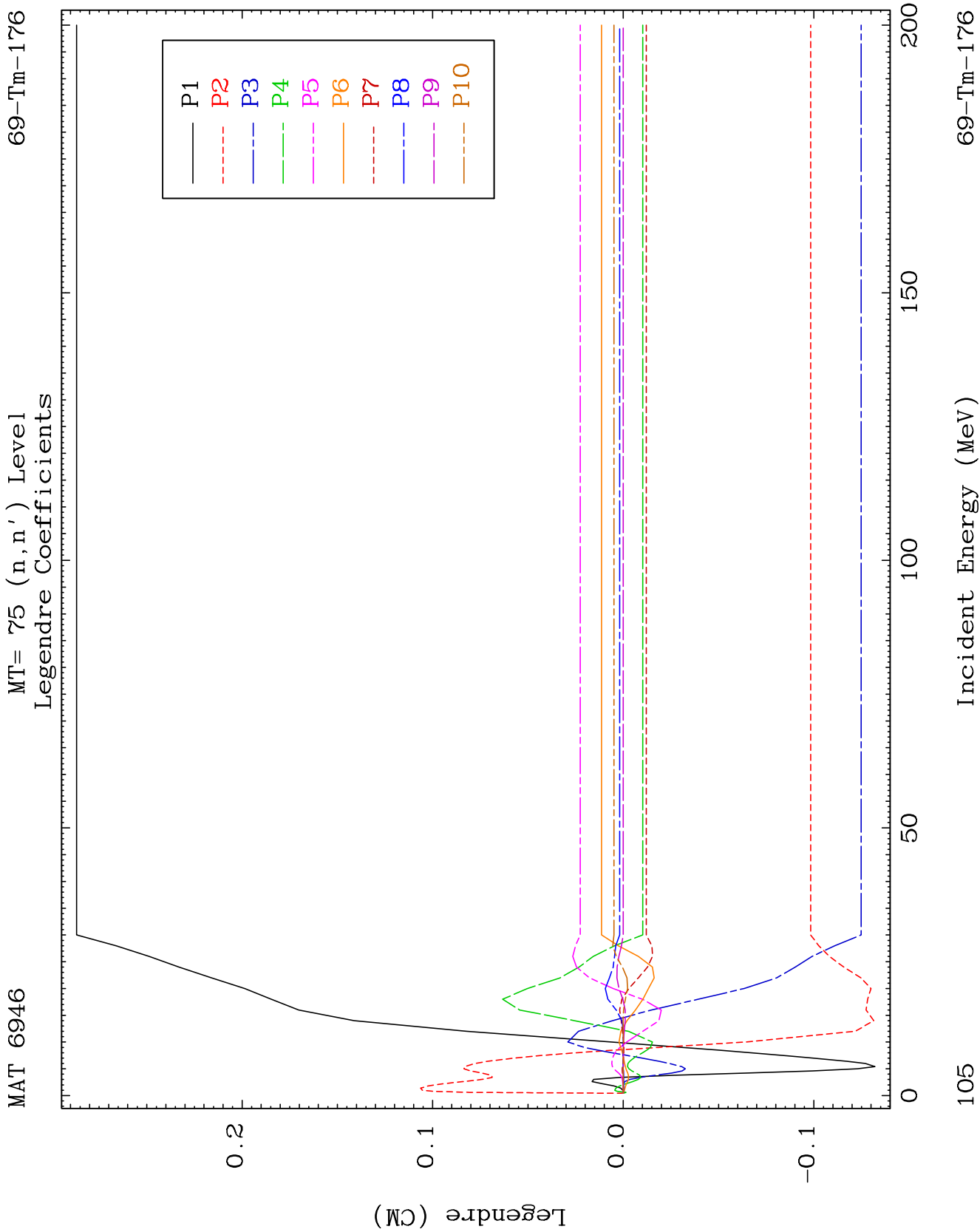
MAT 6946

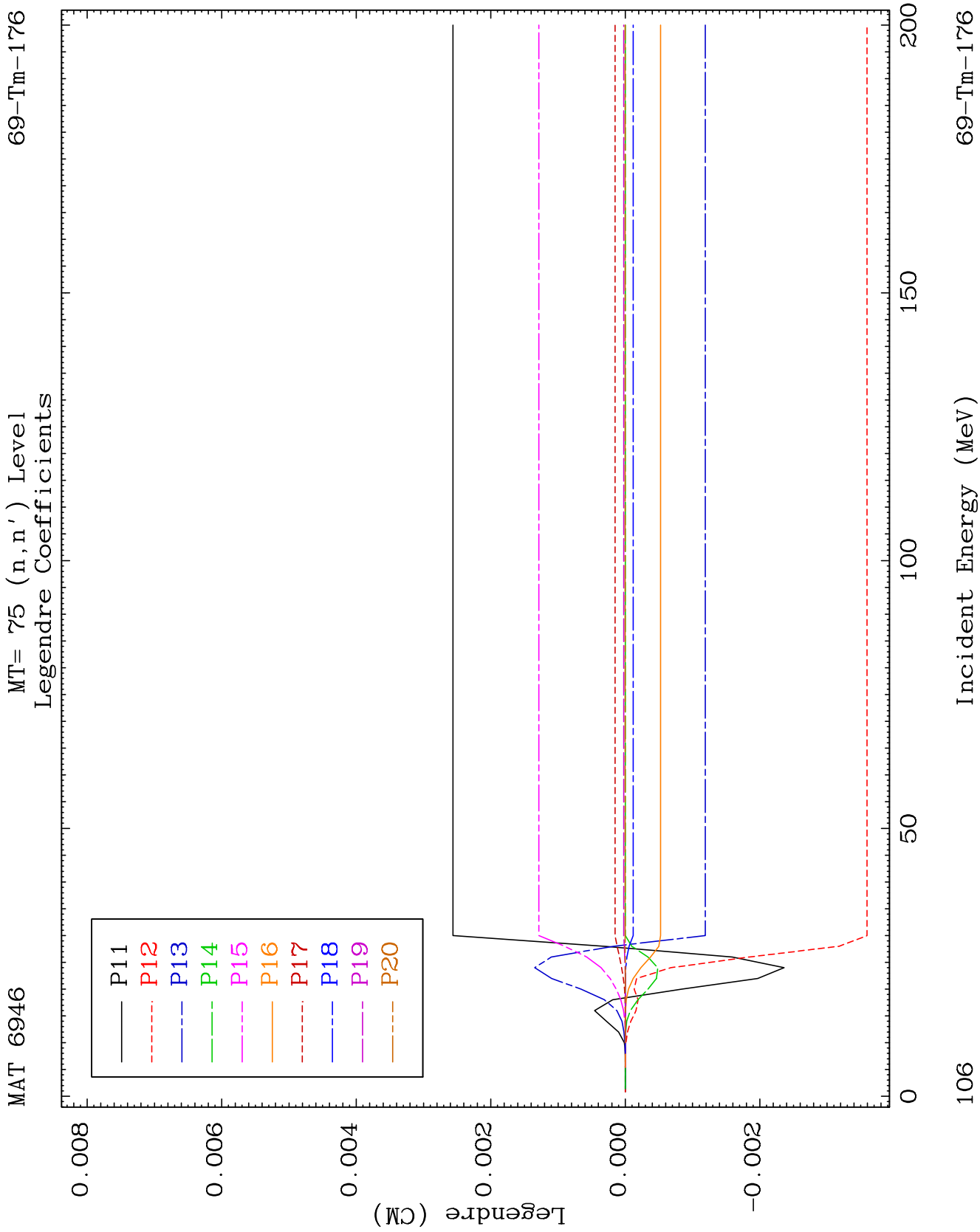
MT=74 (n,n') Level

69-Tm-176

Legendre Coefficients



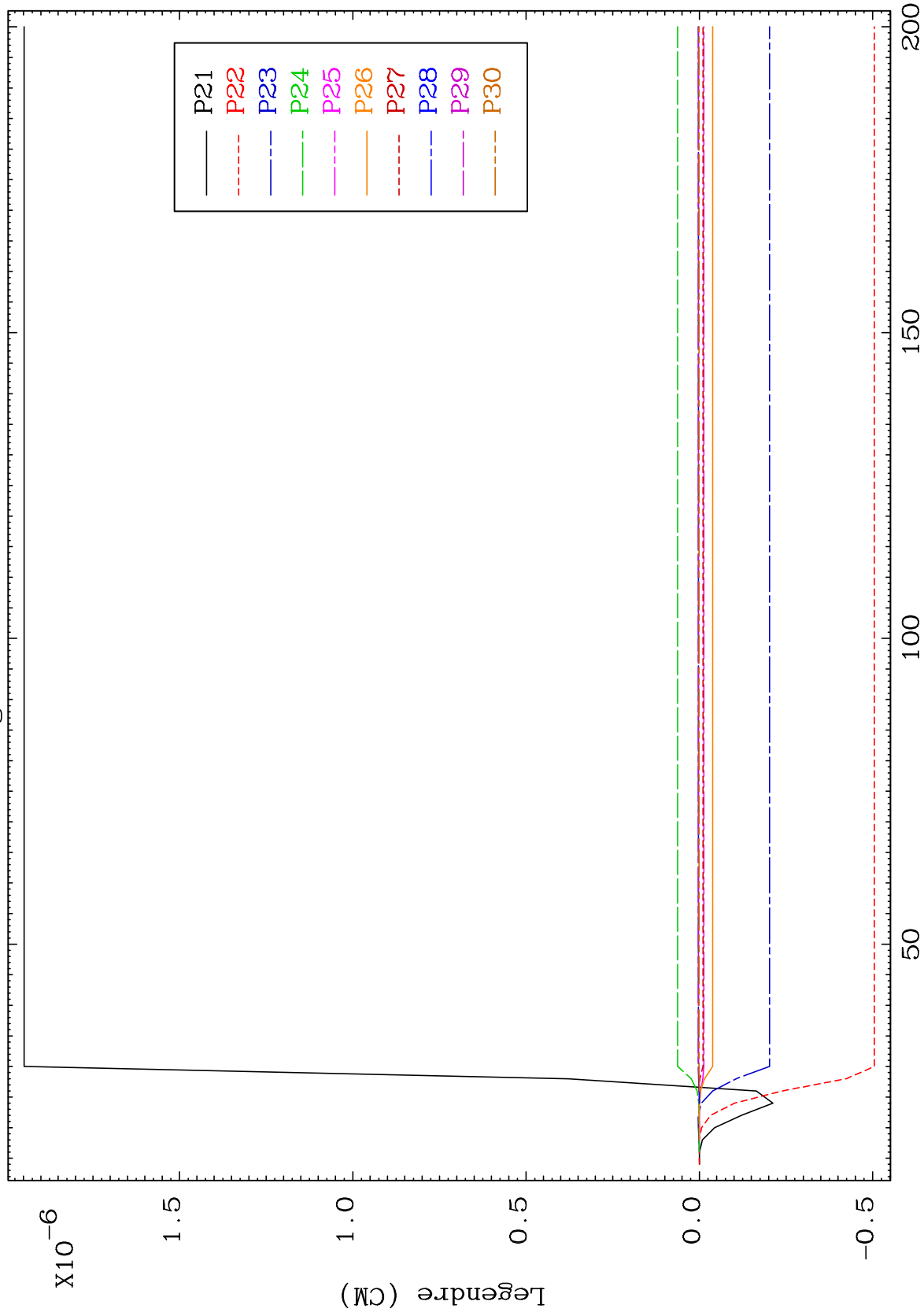




MAT 6946

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

69-Tm-176



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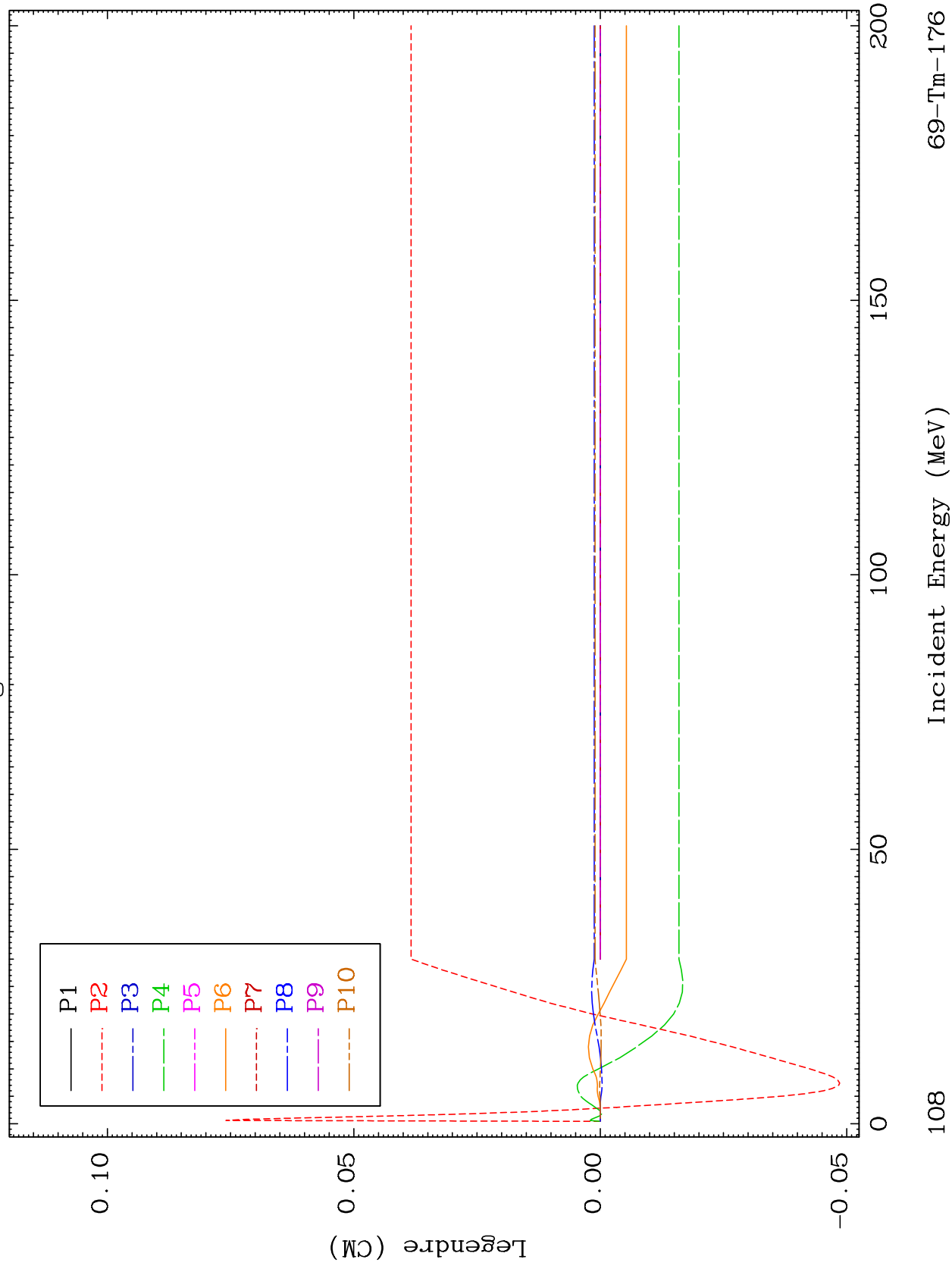
Incident Energy (MeV)

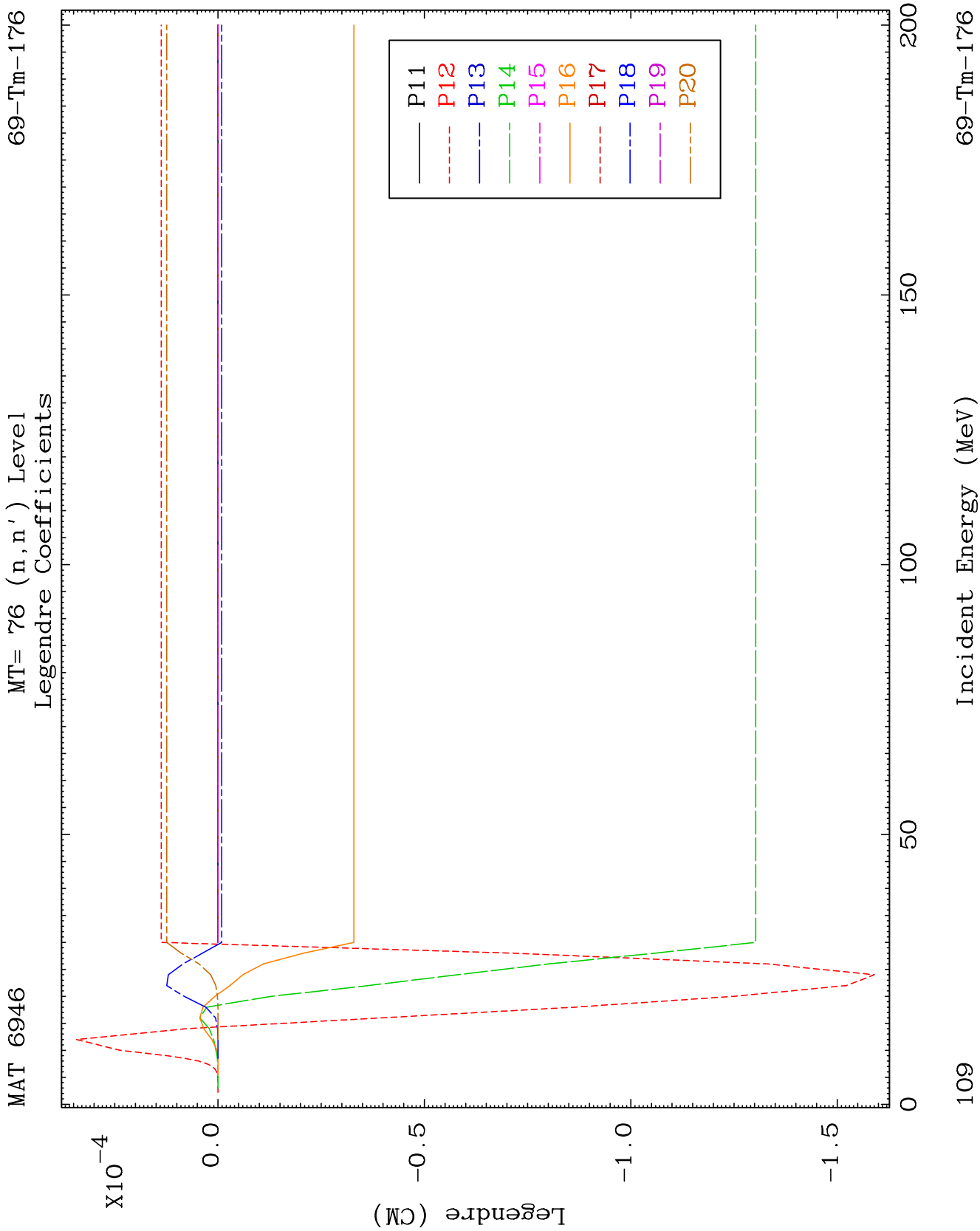
69-Tm-176

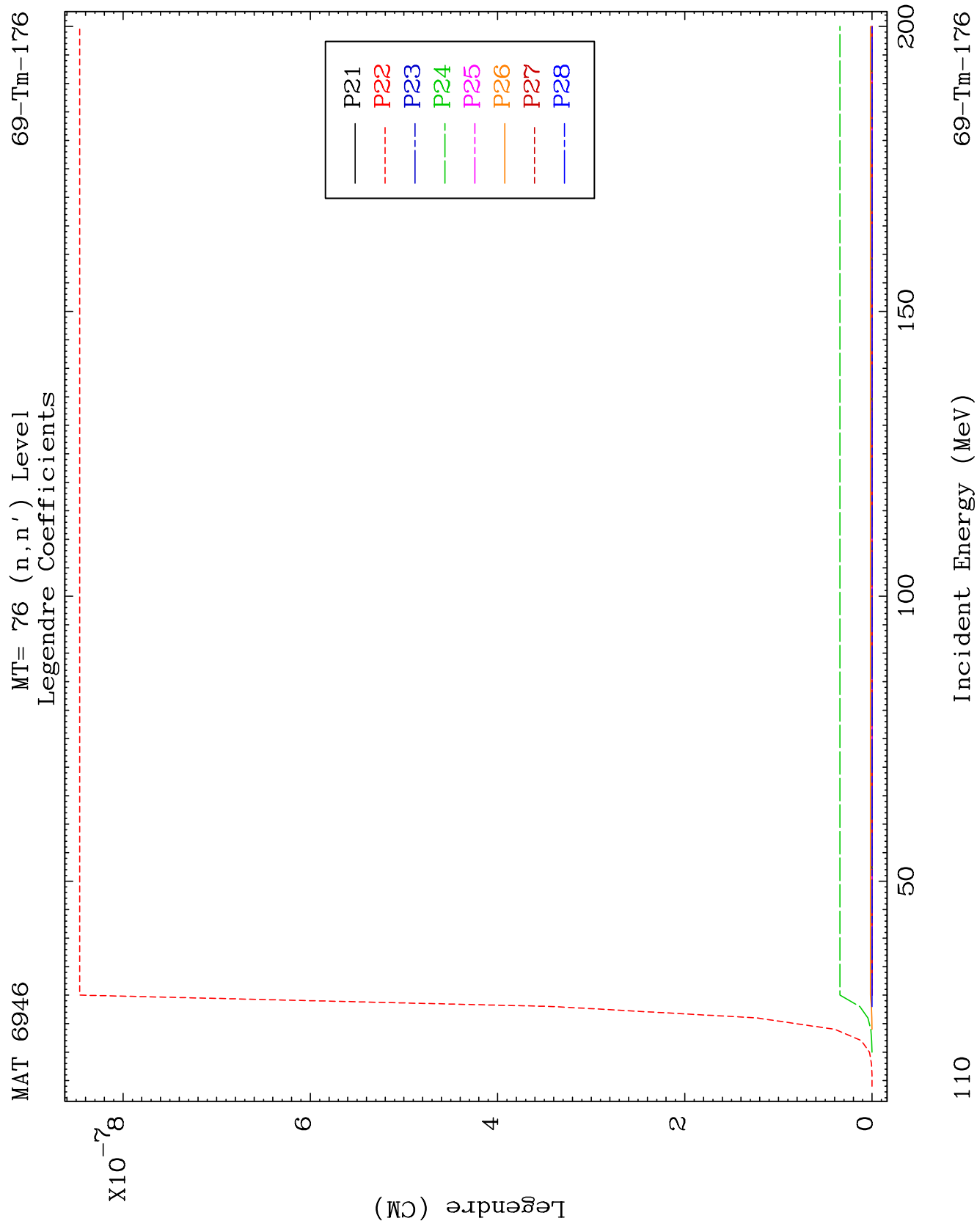
MAT 6946

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

69-Tm-176



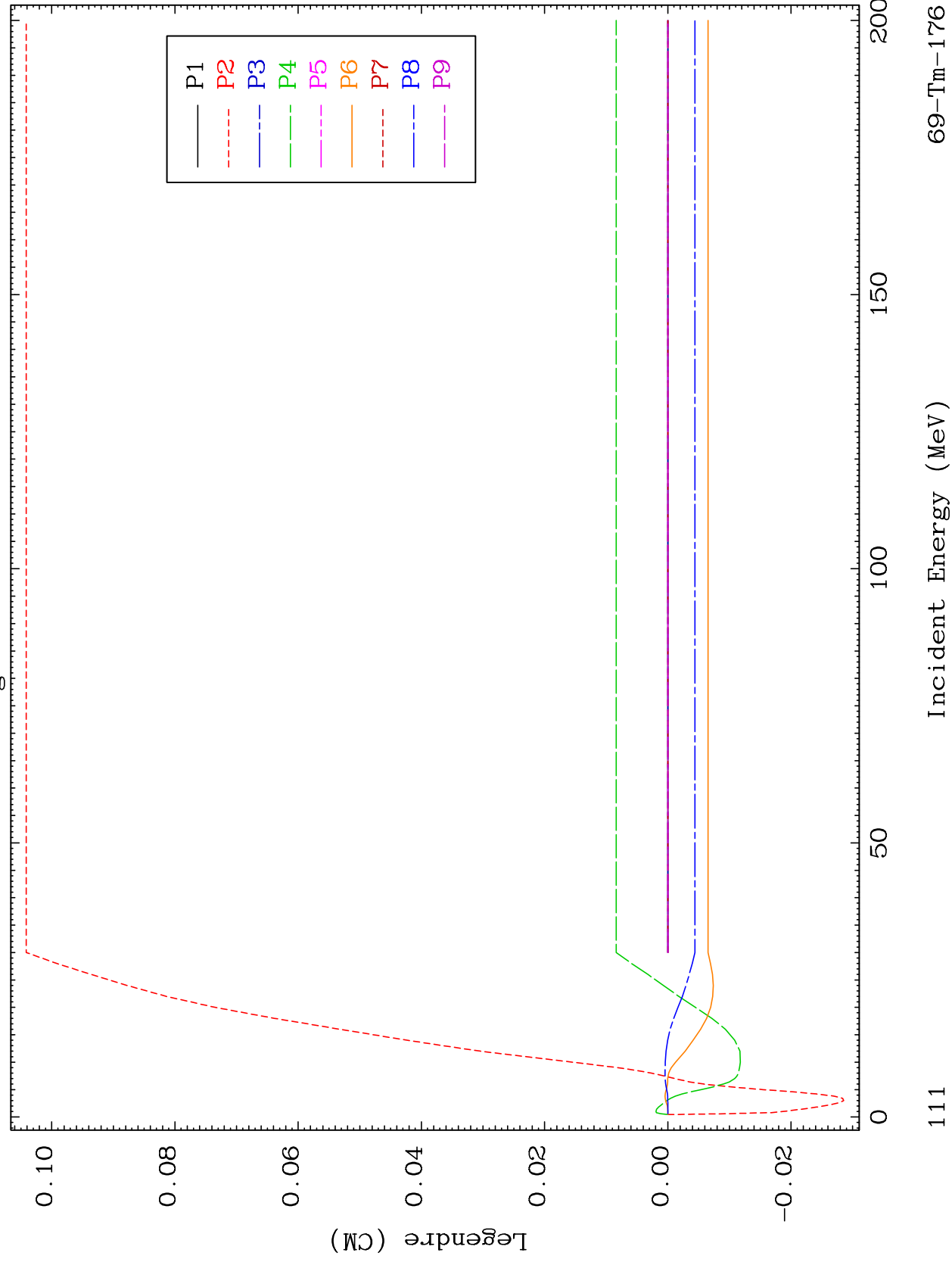


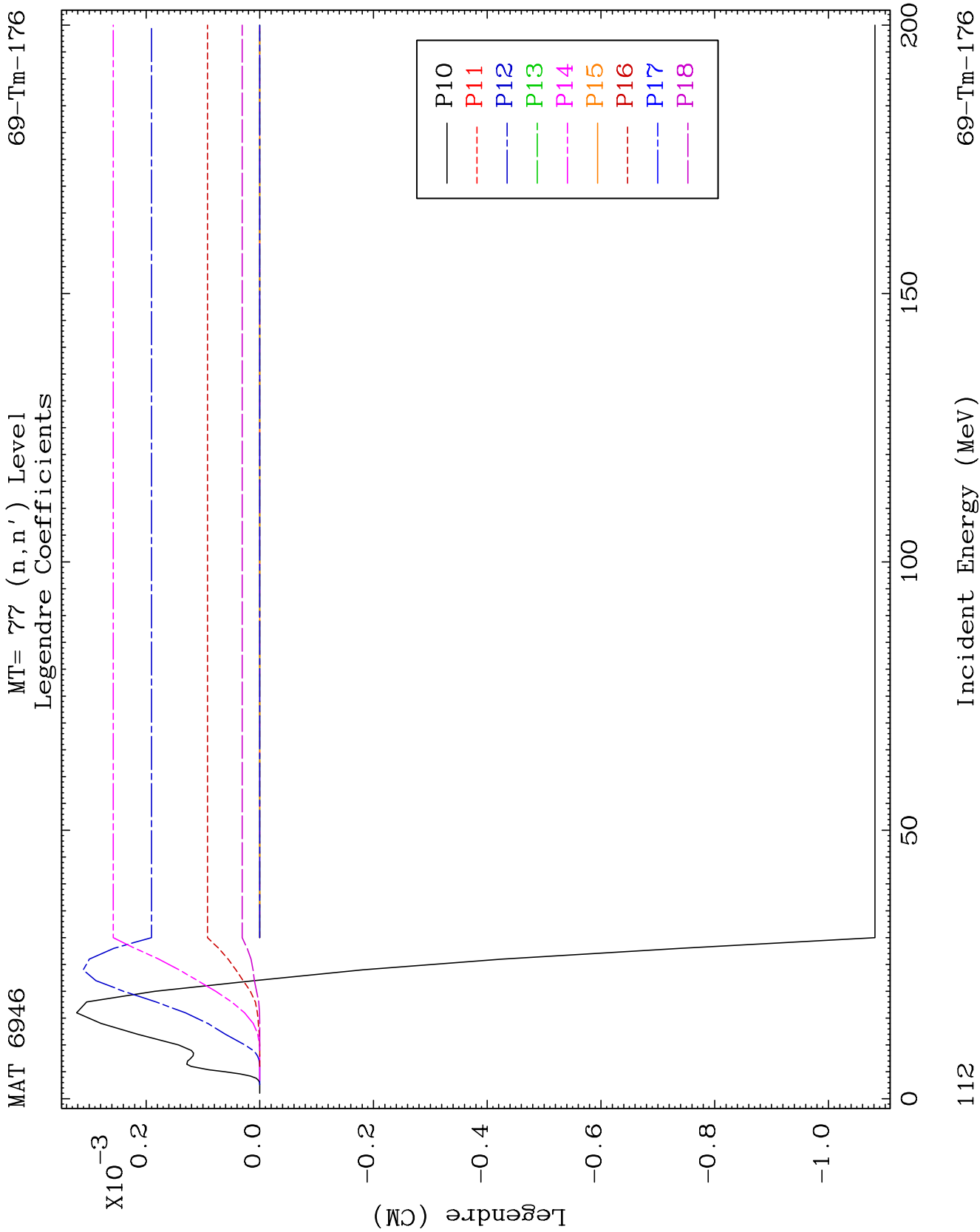


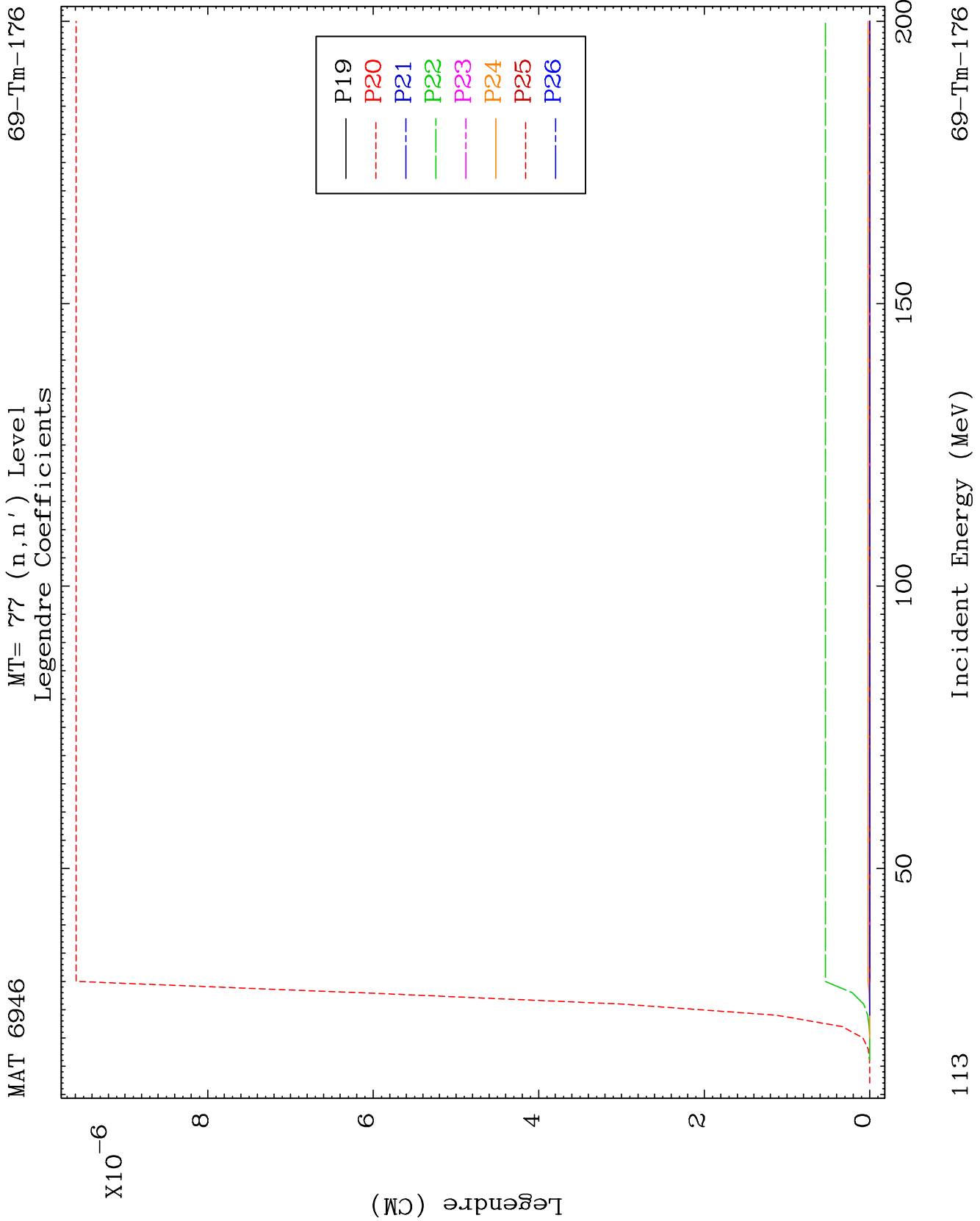
MAT 6946

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

69-Tm-176



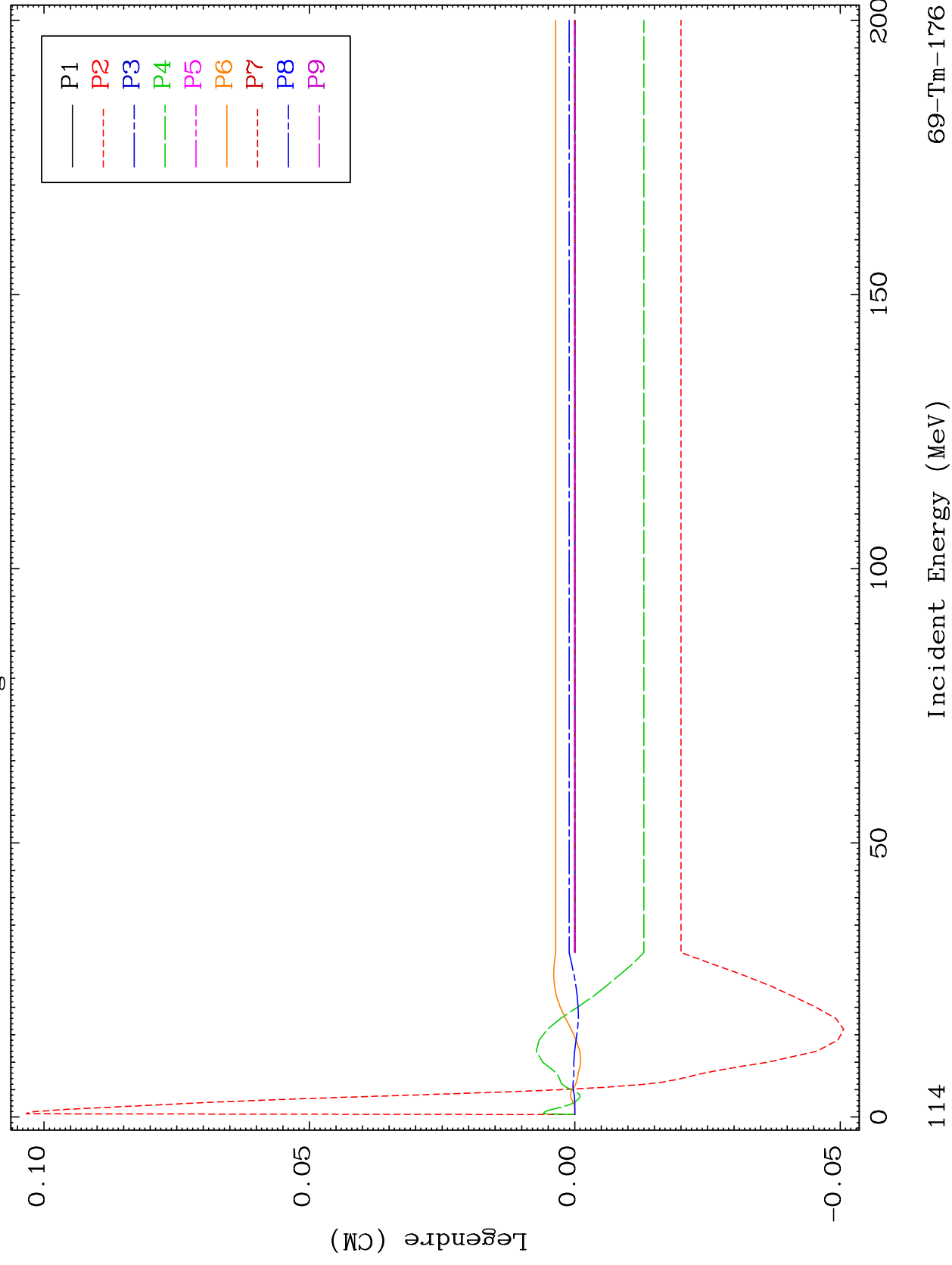


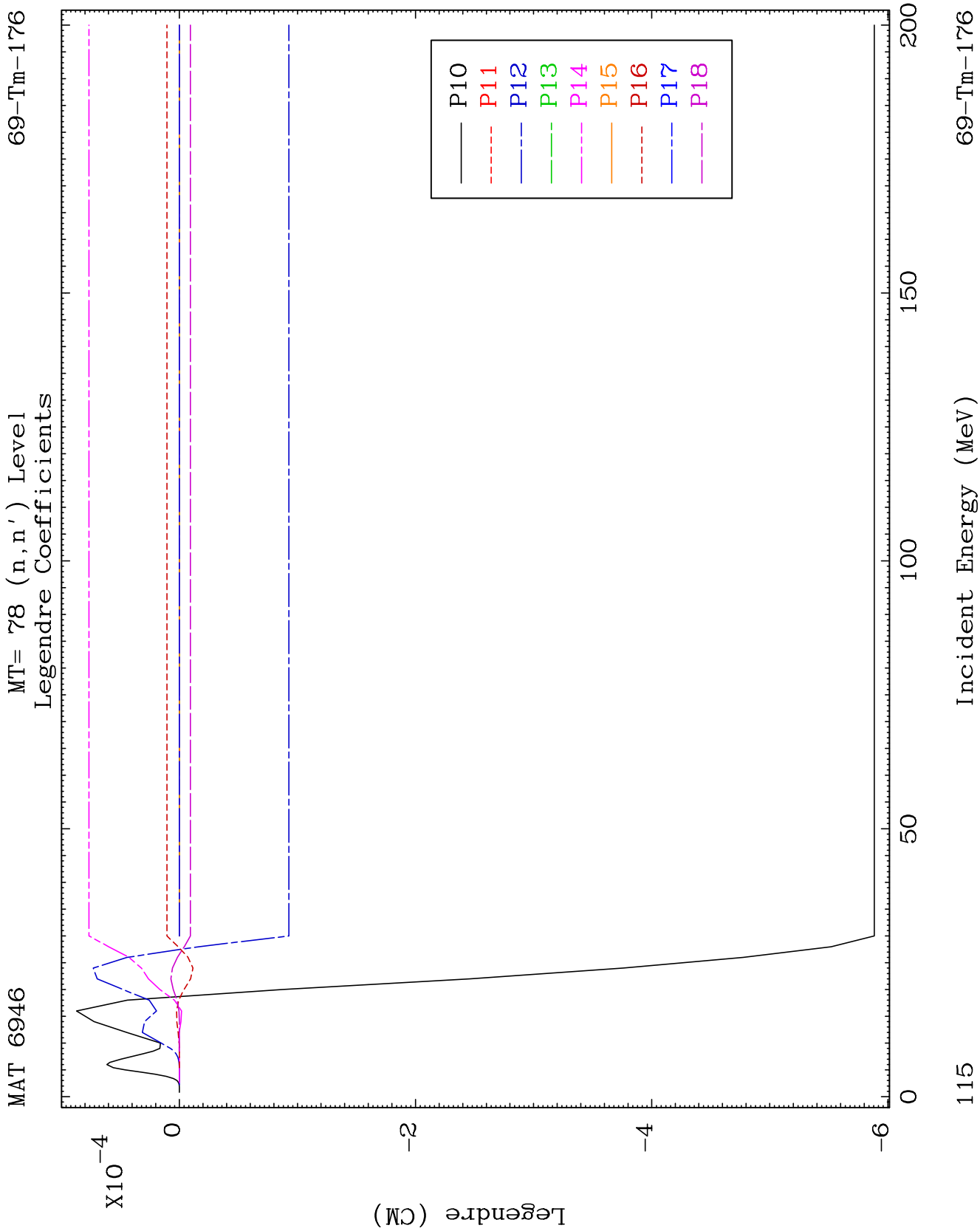


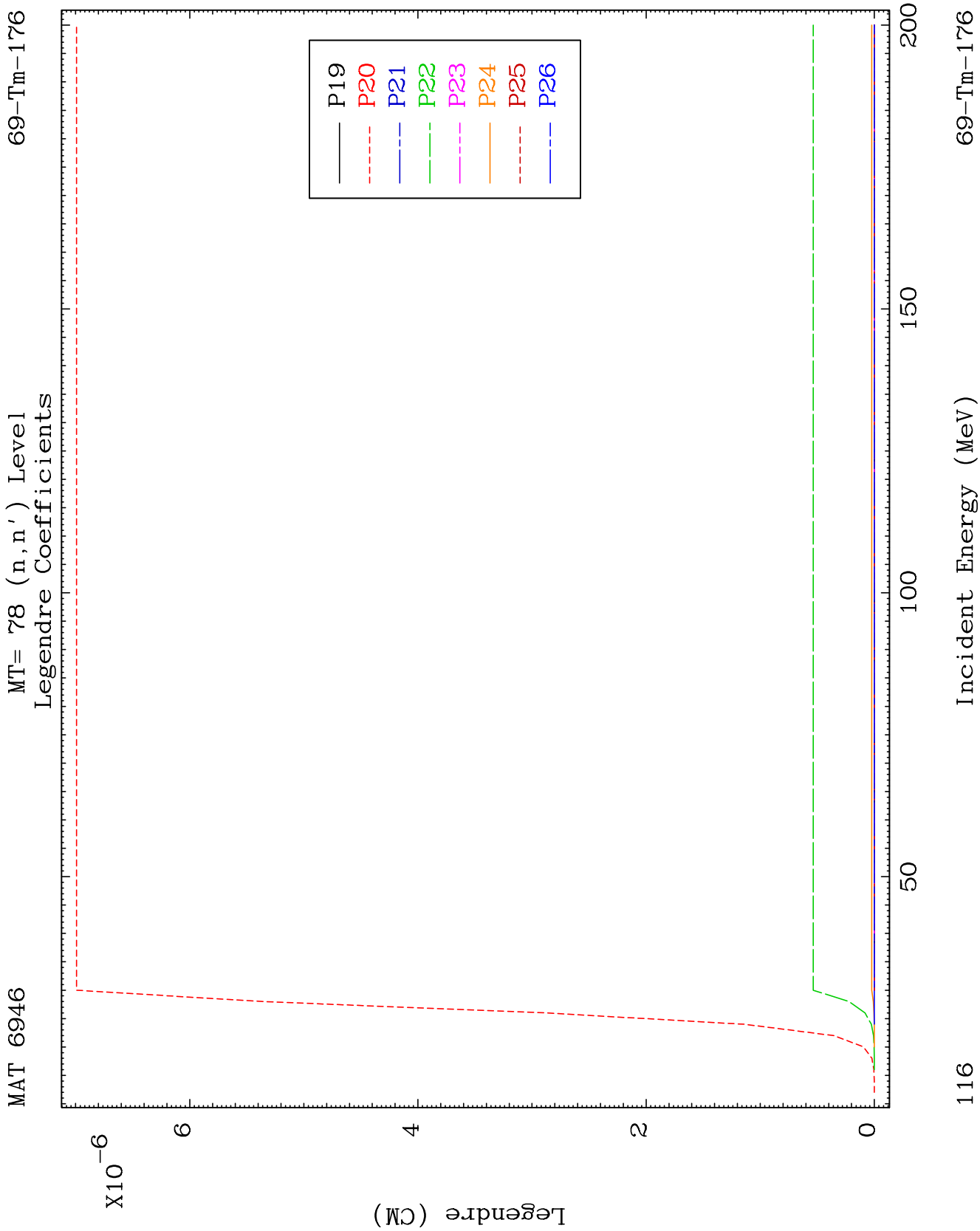
MAT 6946

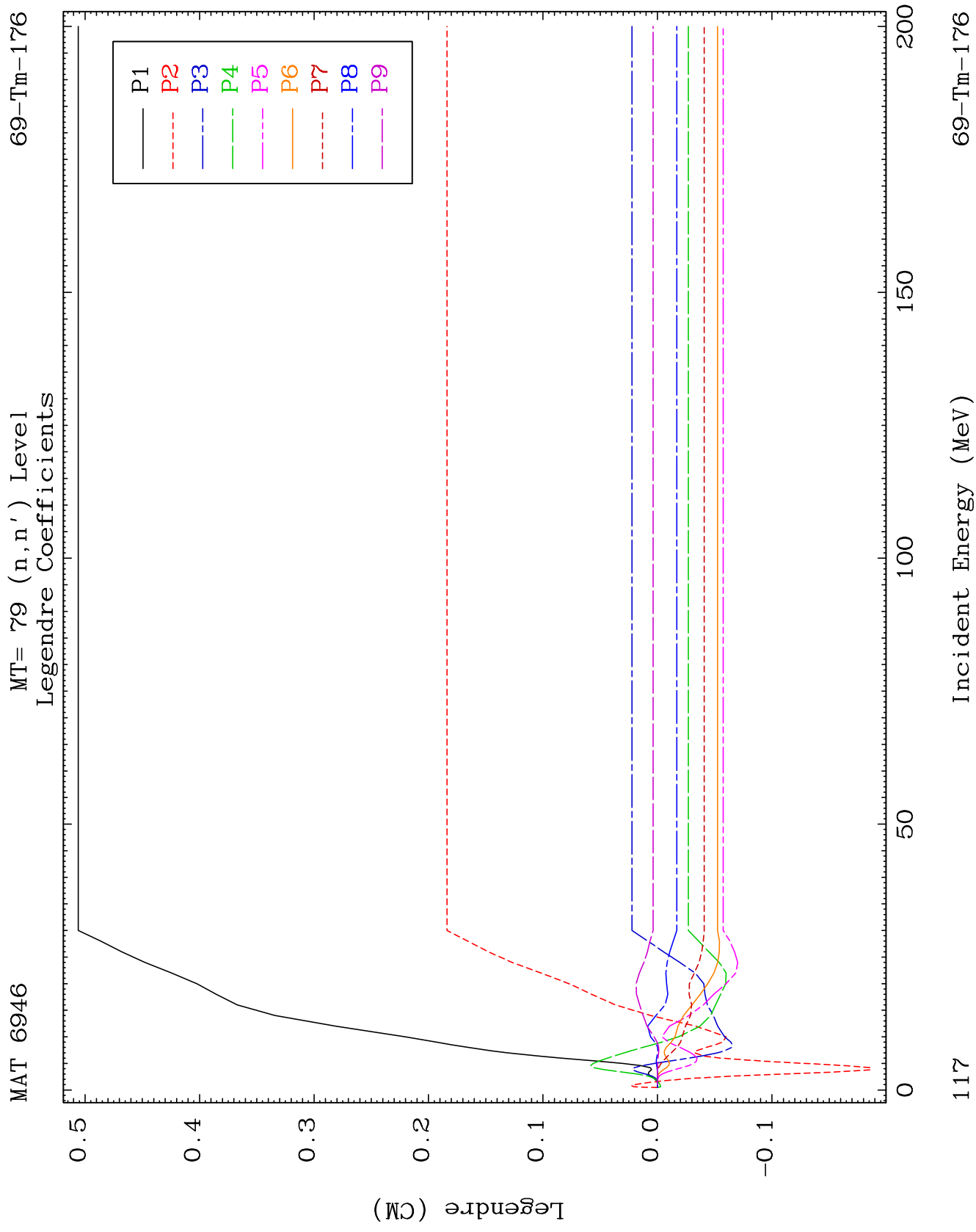
MT= 78 (n, n') Level
Legendre Coefficients

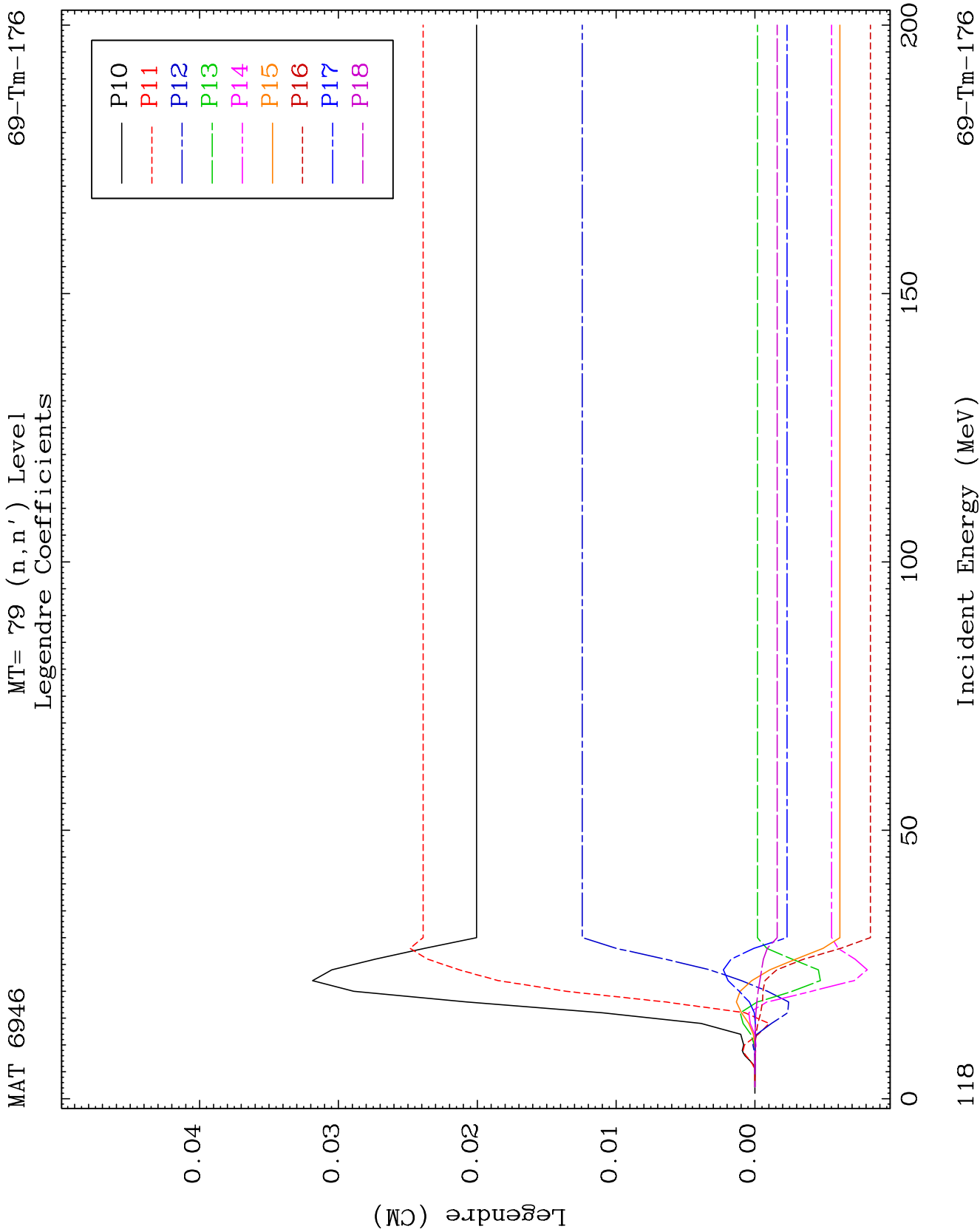
69-Tm-176

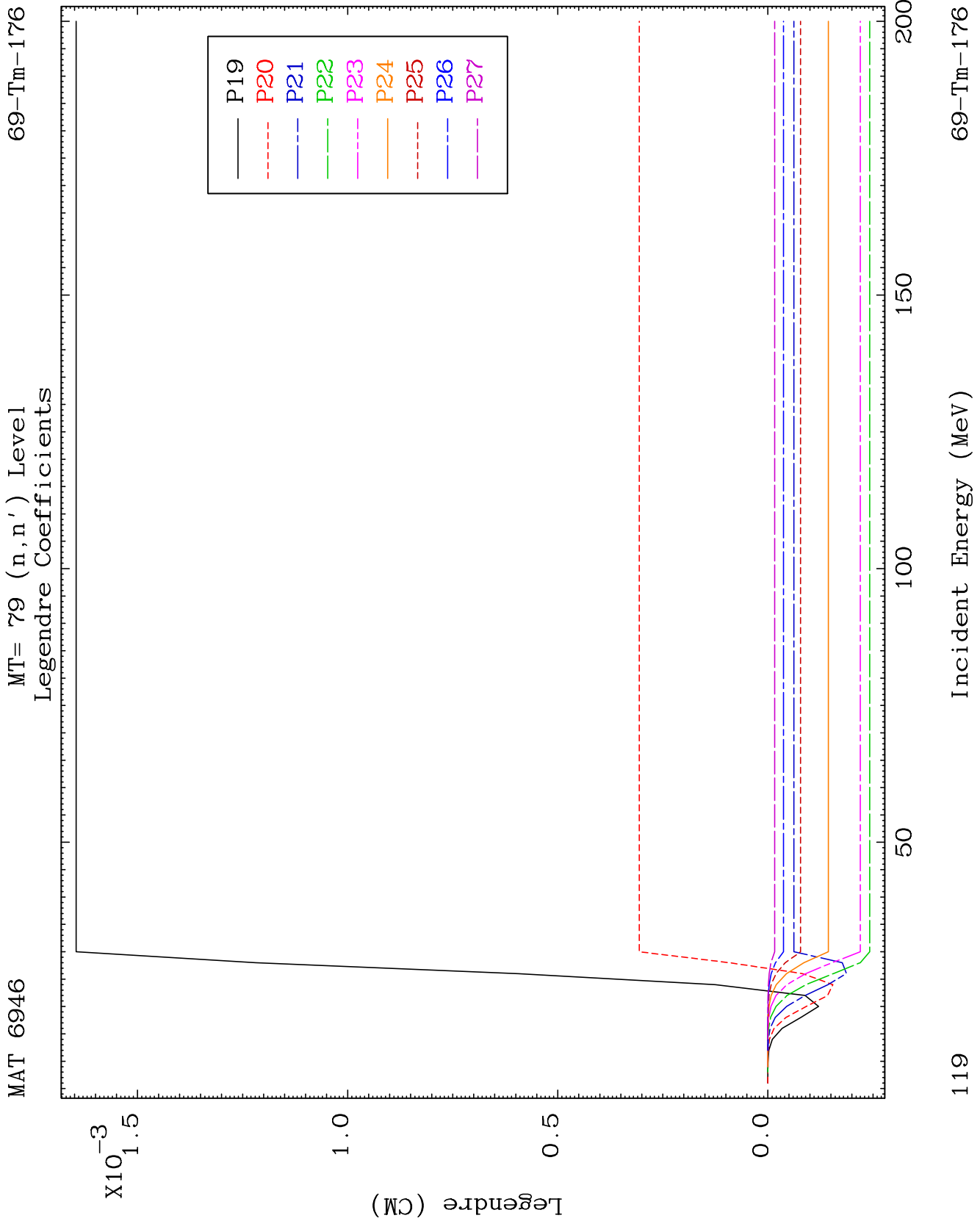


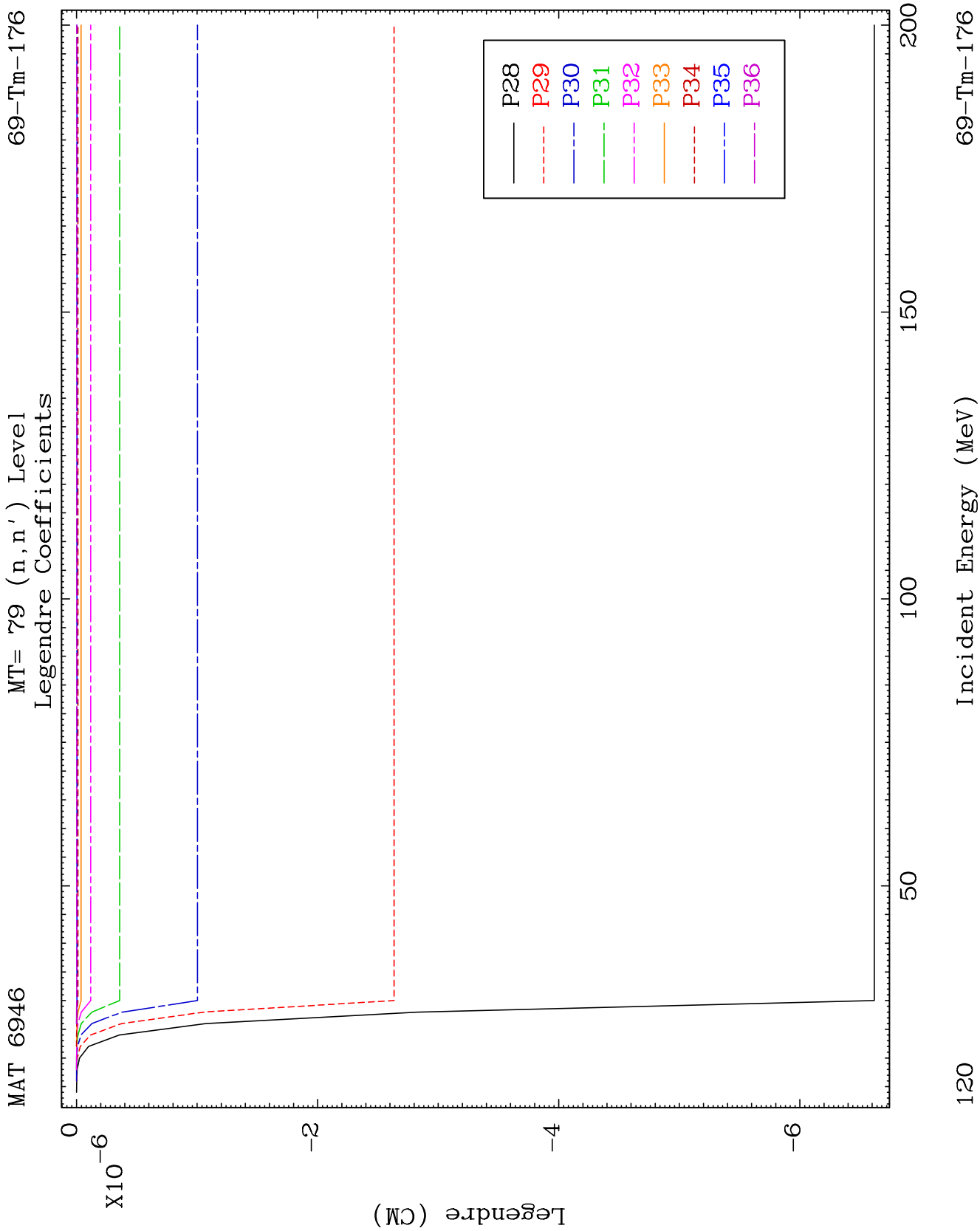








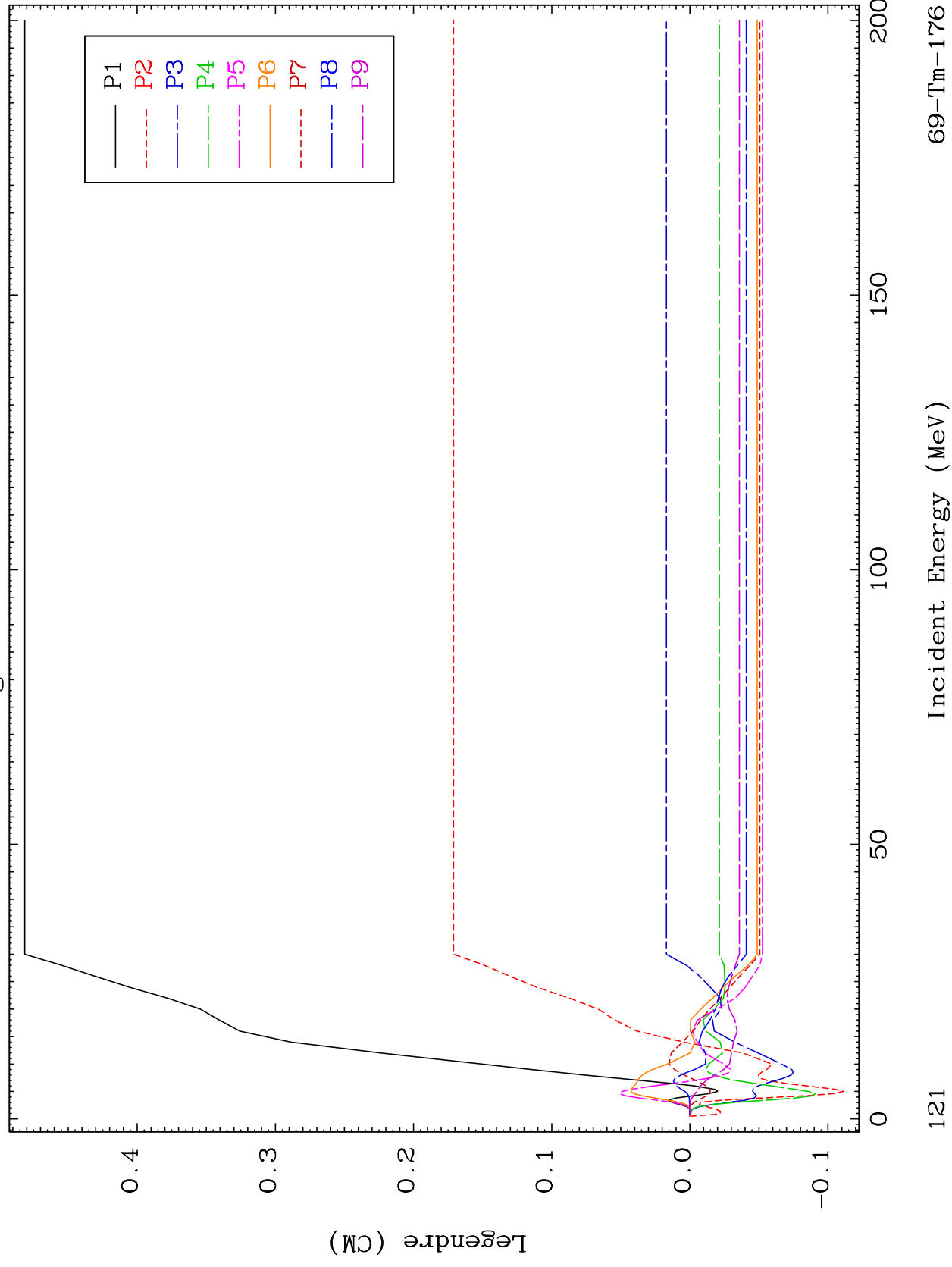


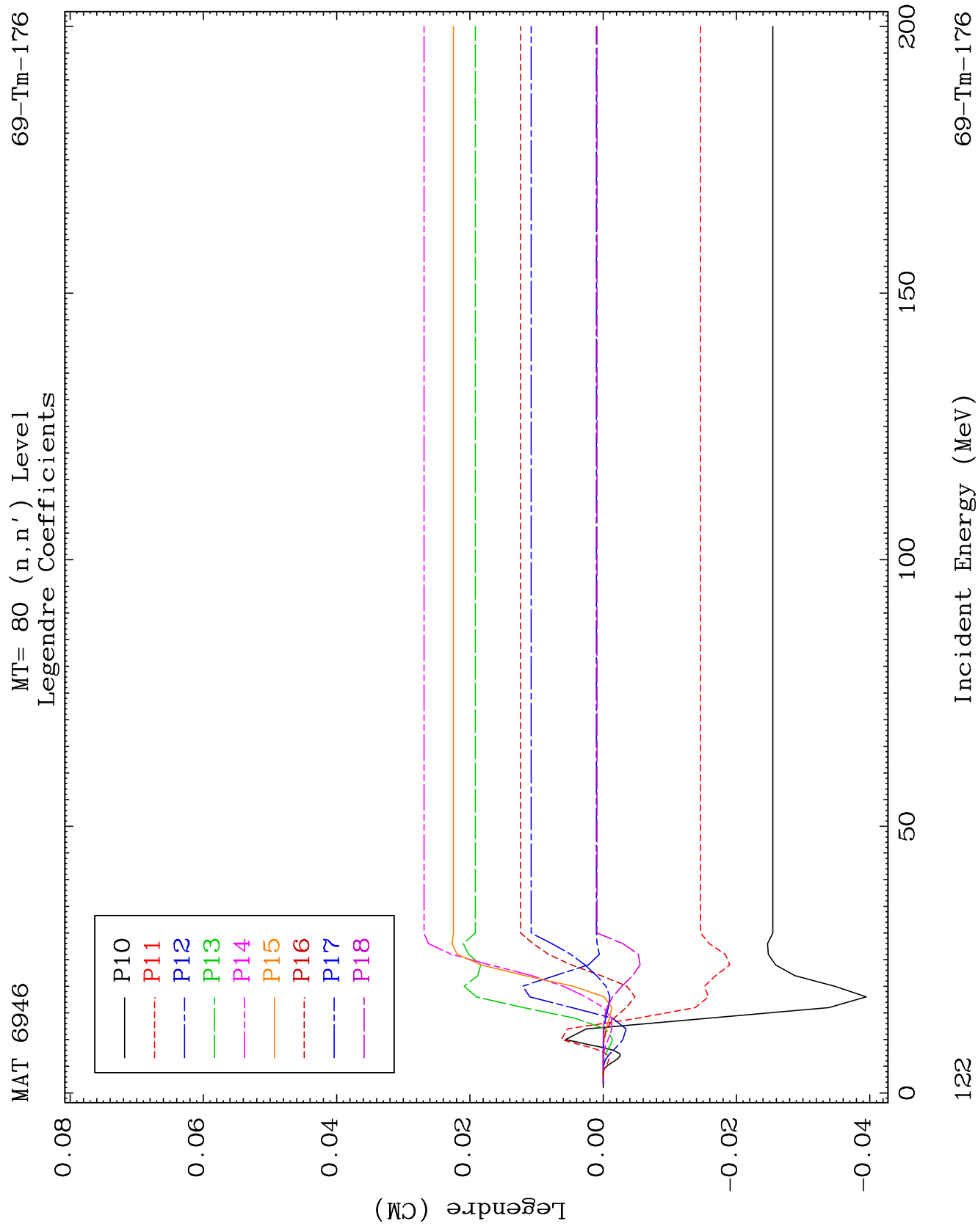


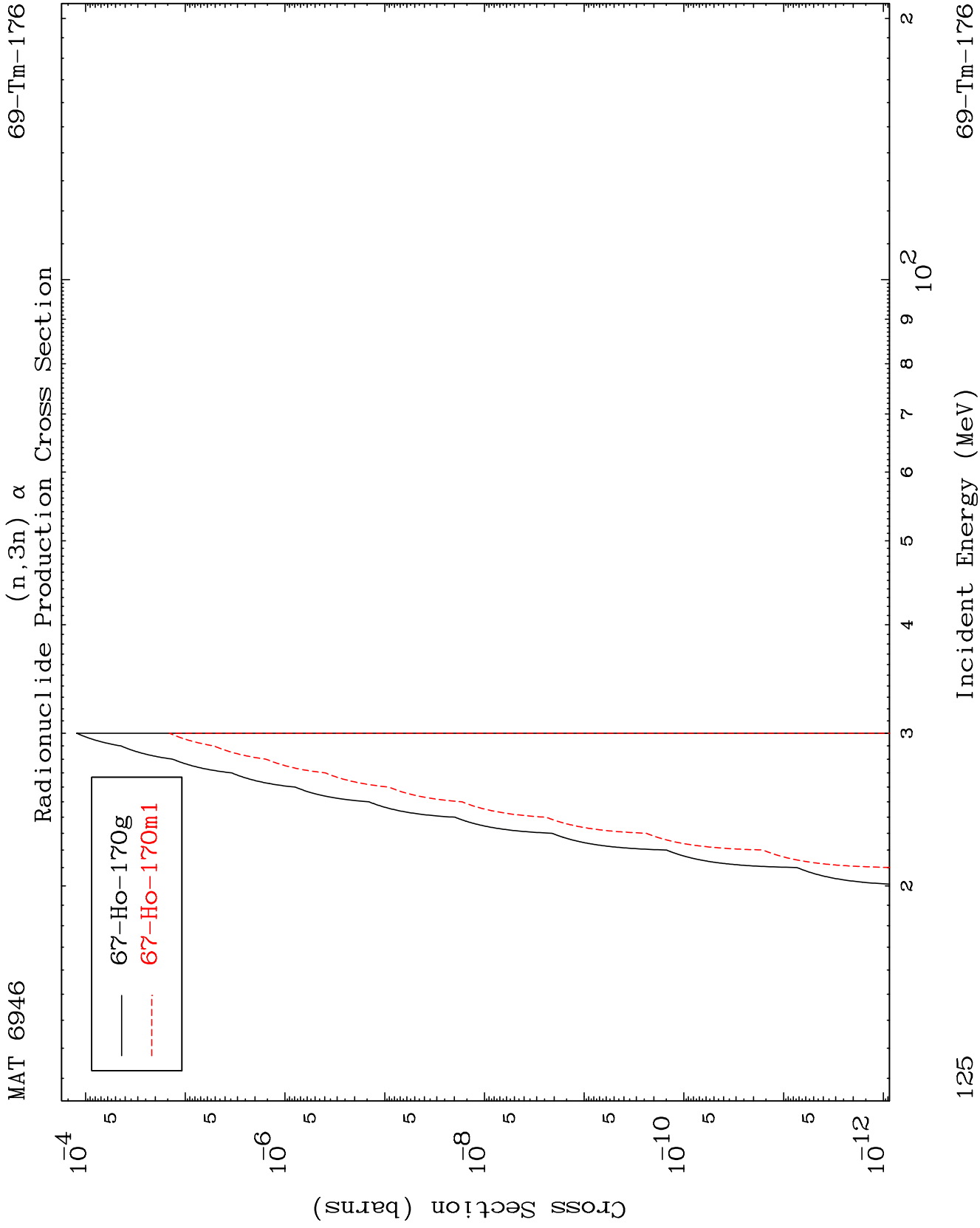
MAT 6946

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

69-Tm-176







(n, γ)
Radionuclide Production Cross Section

