

Program EVALPLOT
(Version 2021-1)

by

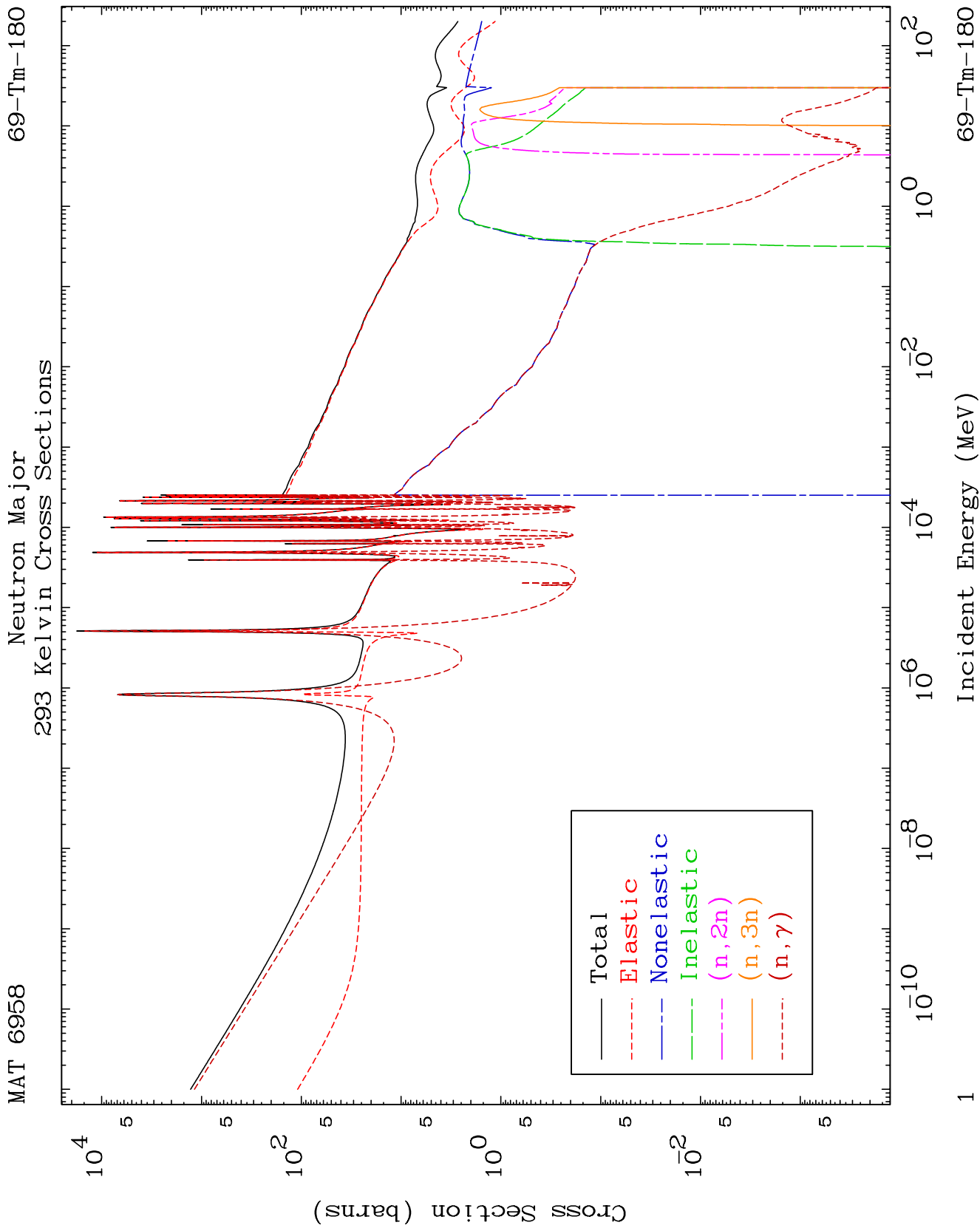
Dermott E. Cullen
(Present Contact Information)

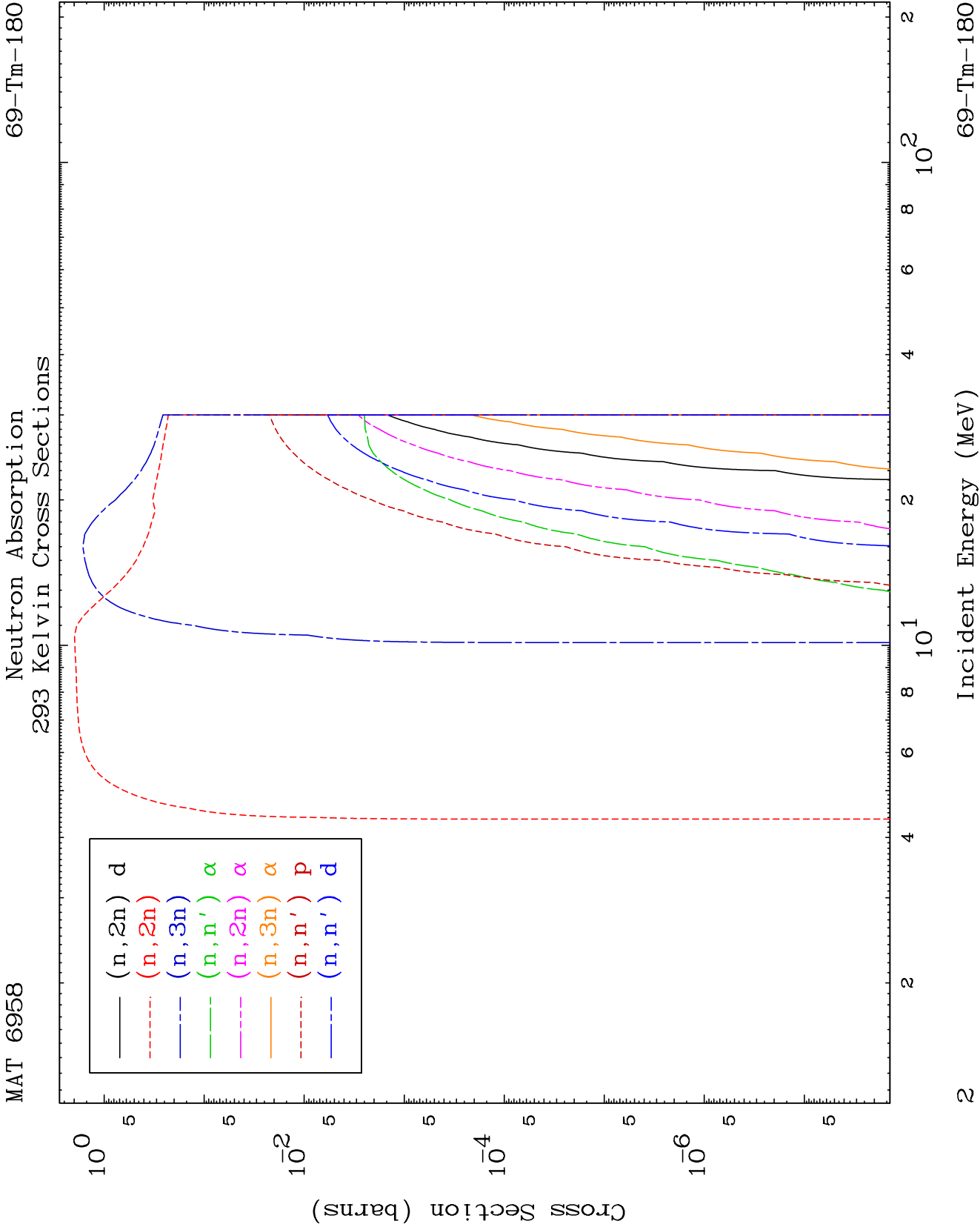
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

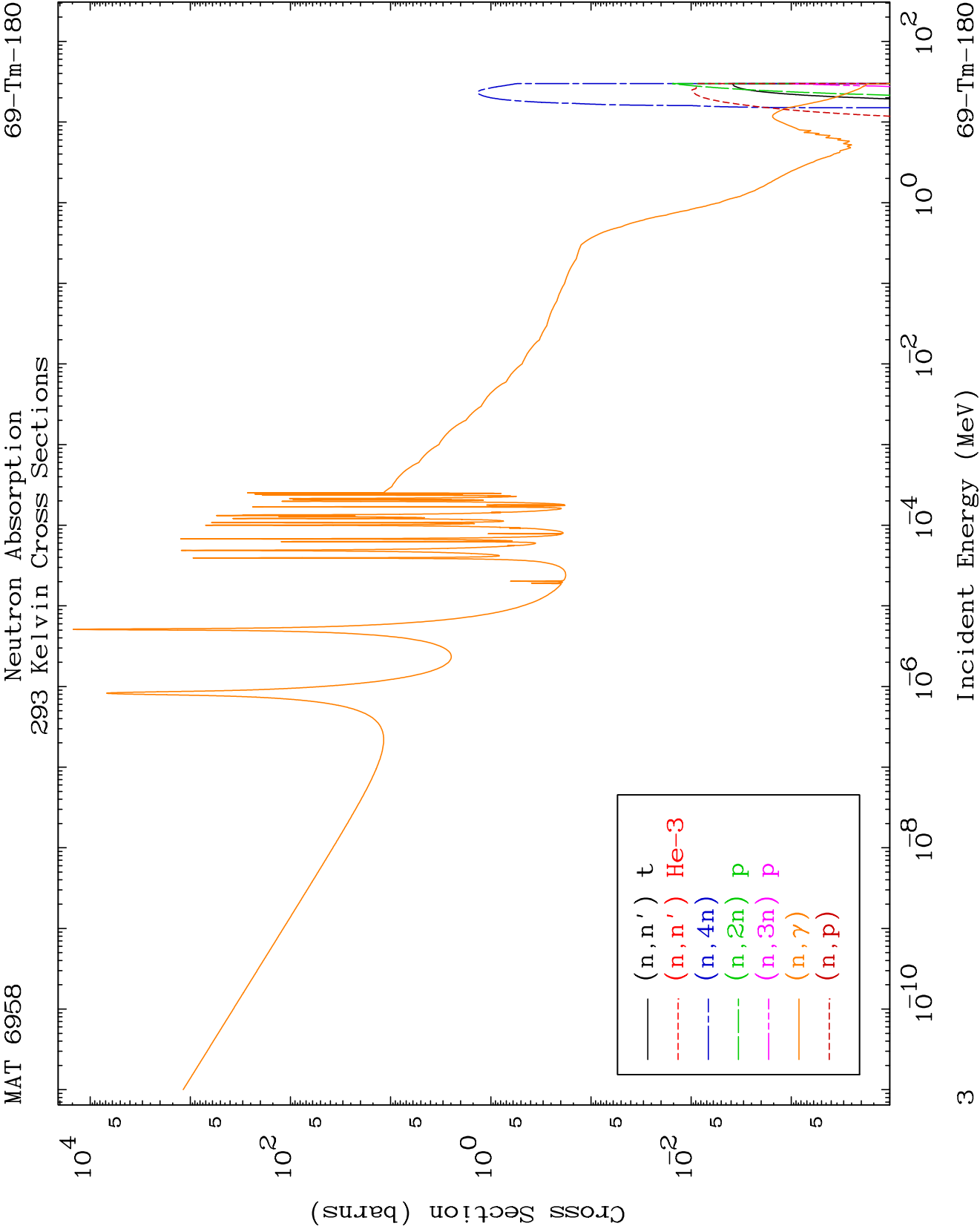
Tele: 925-443-1911

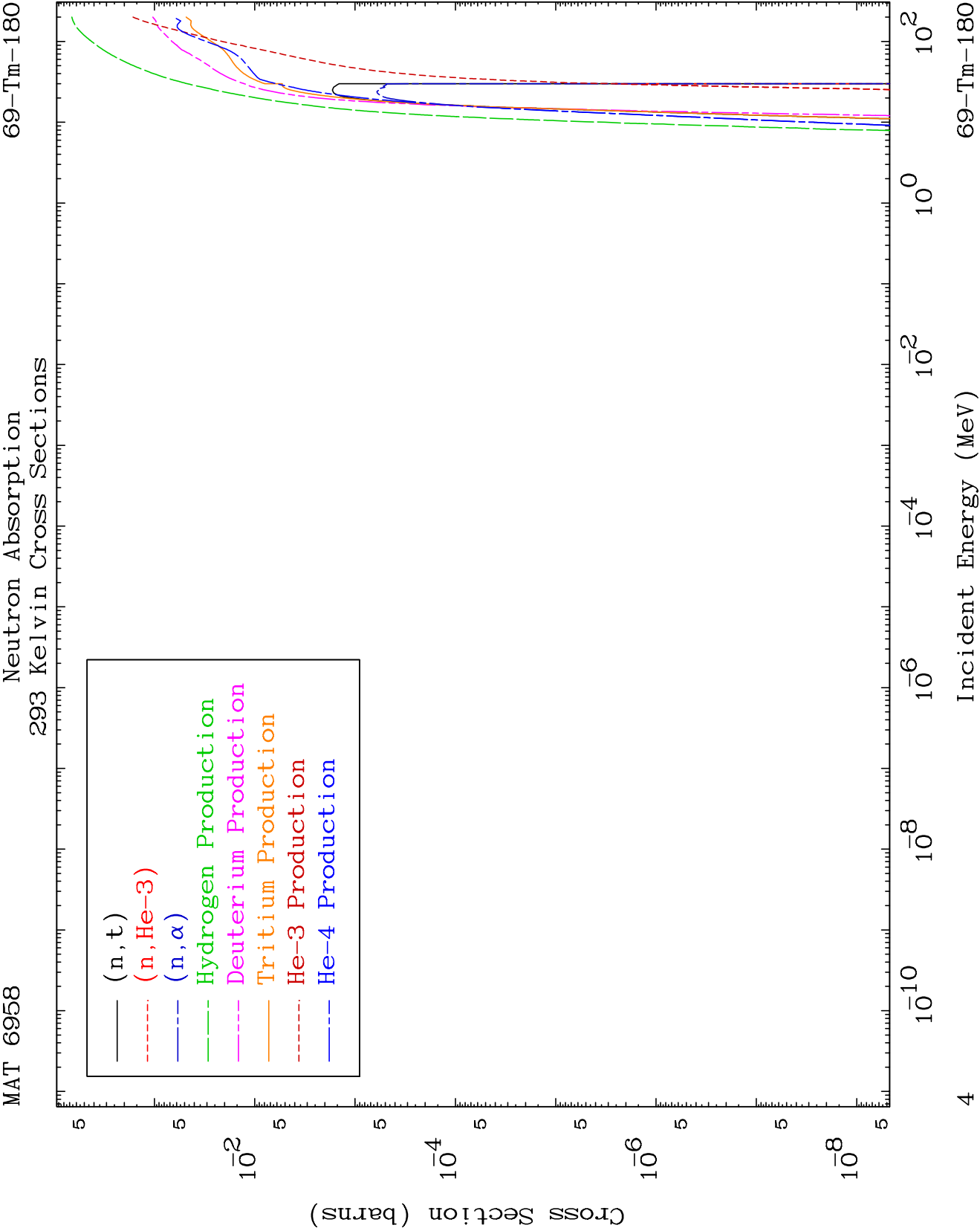
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

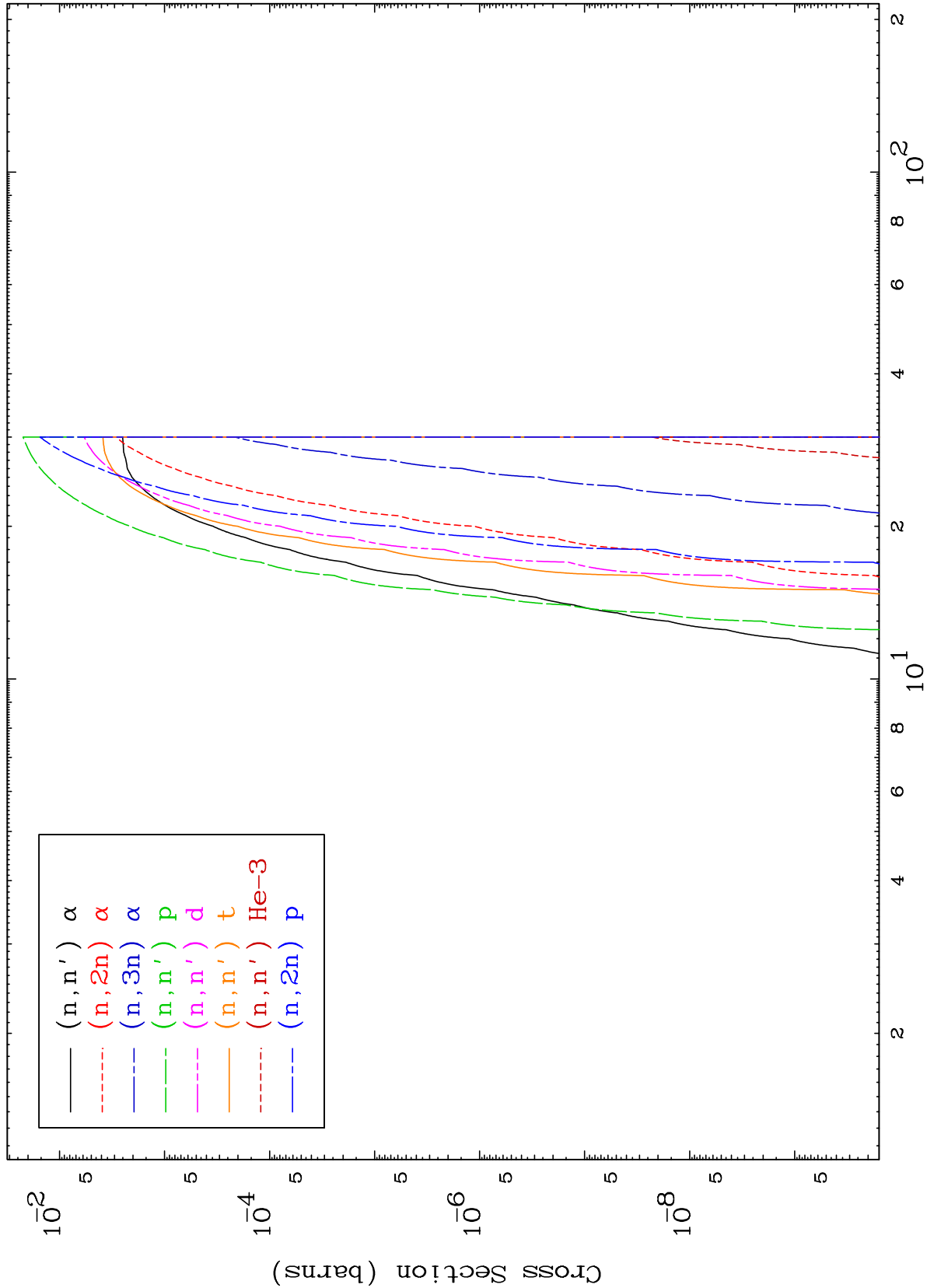
Press Mouse Button to Start

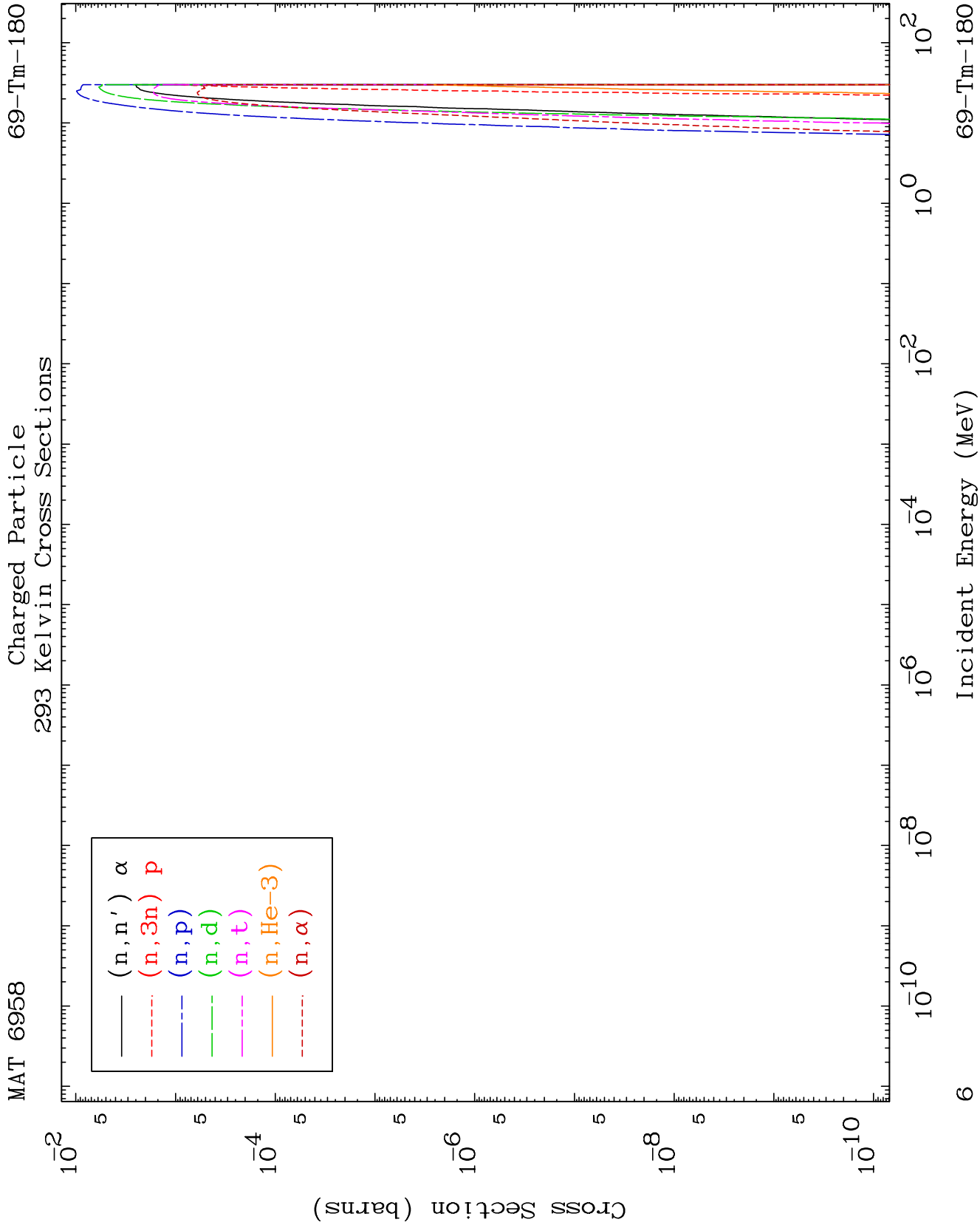








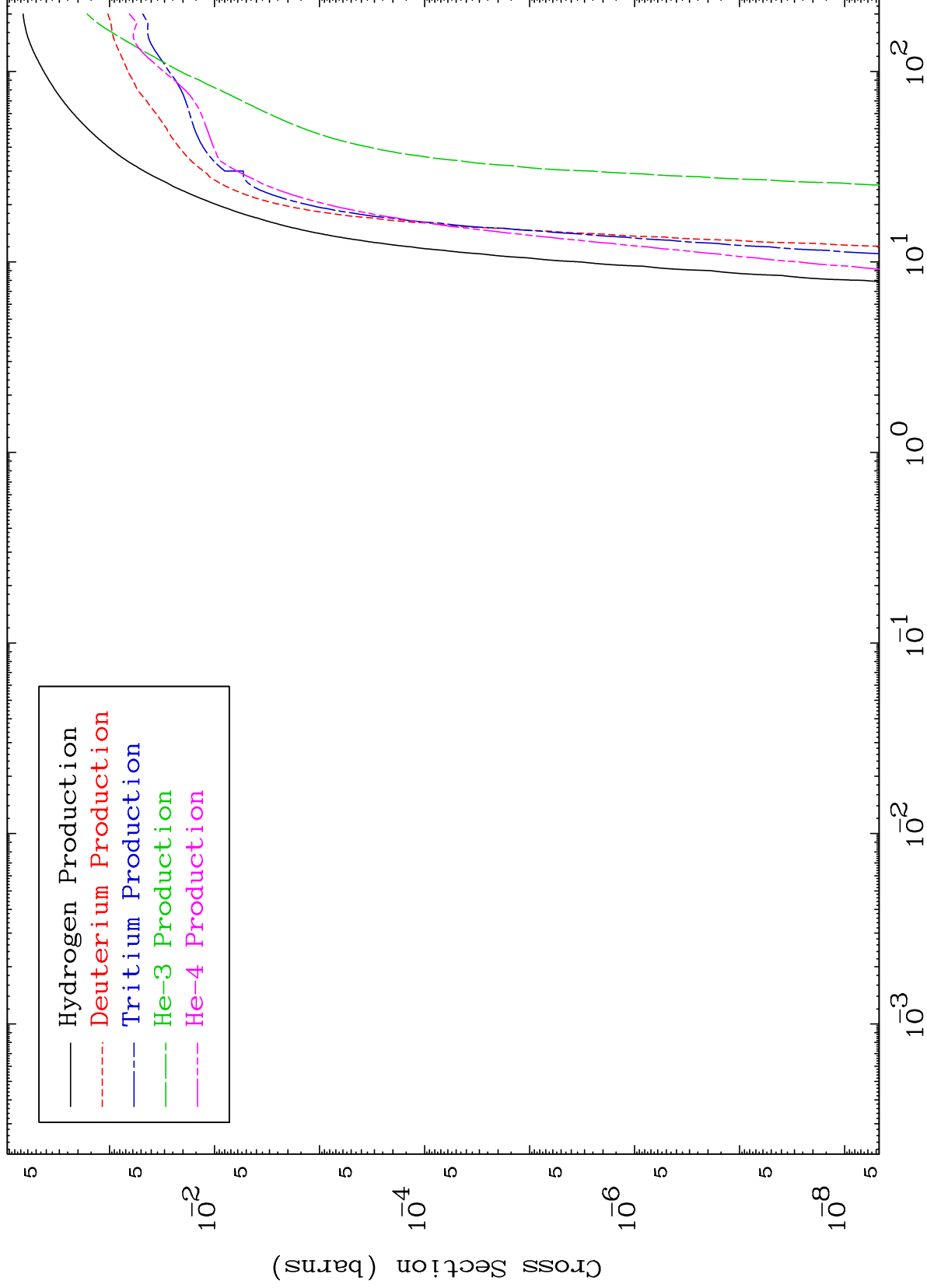




MAT 6958

Particle Production
293 Kelvin Cross Sections

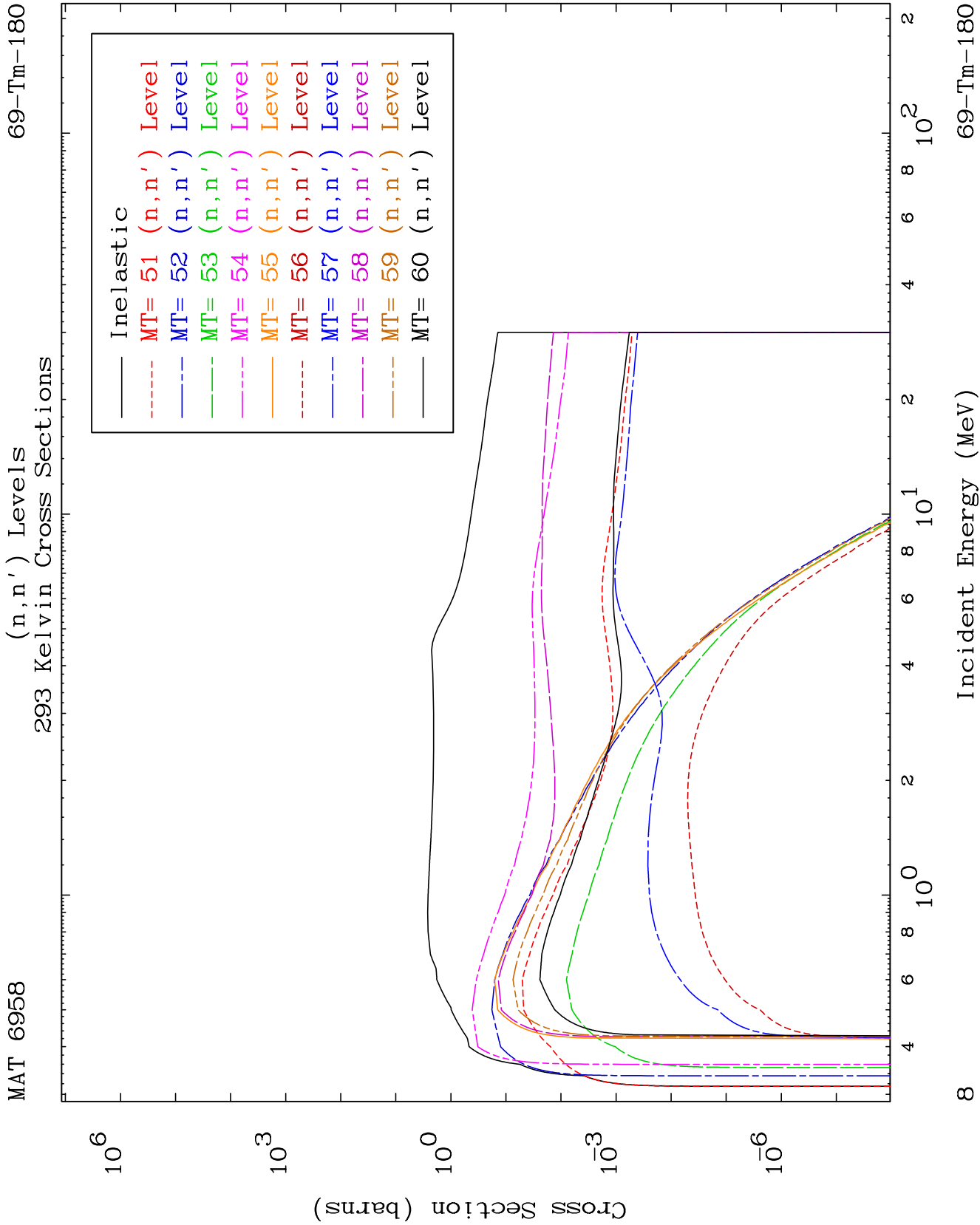
69-Tm-180

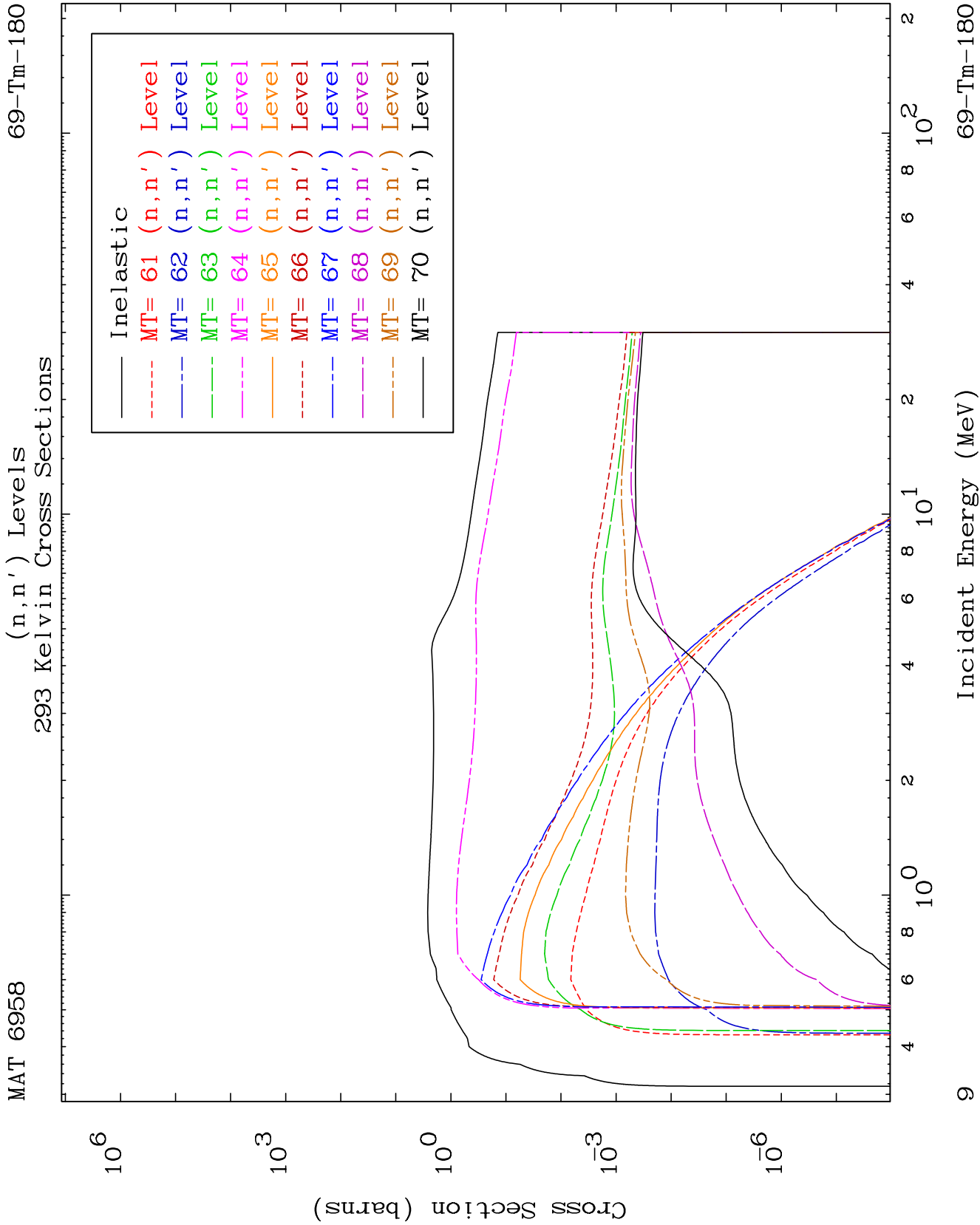


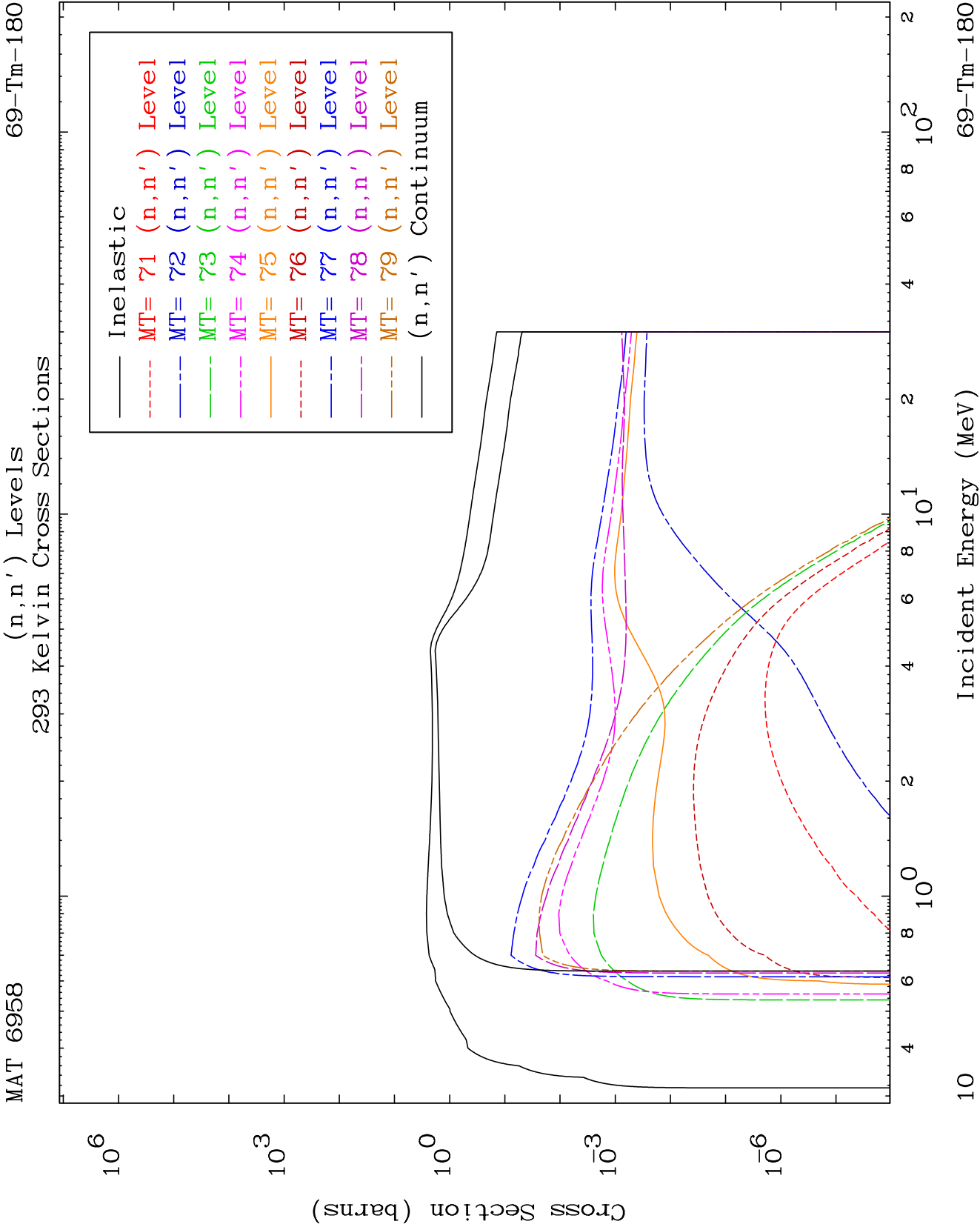
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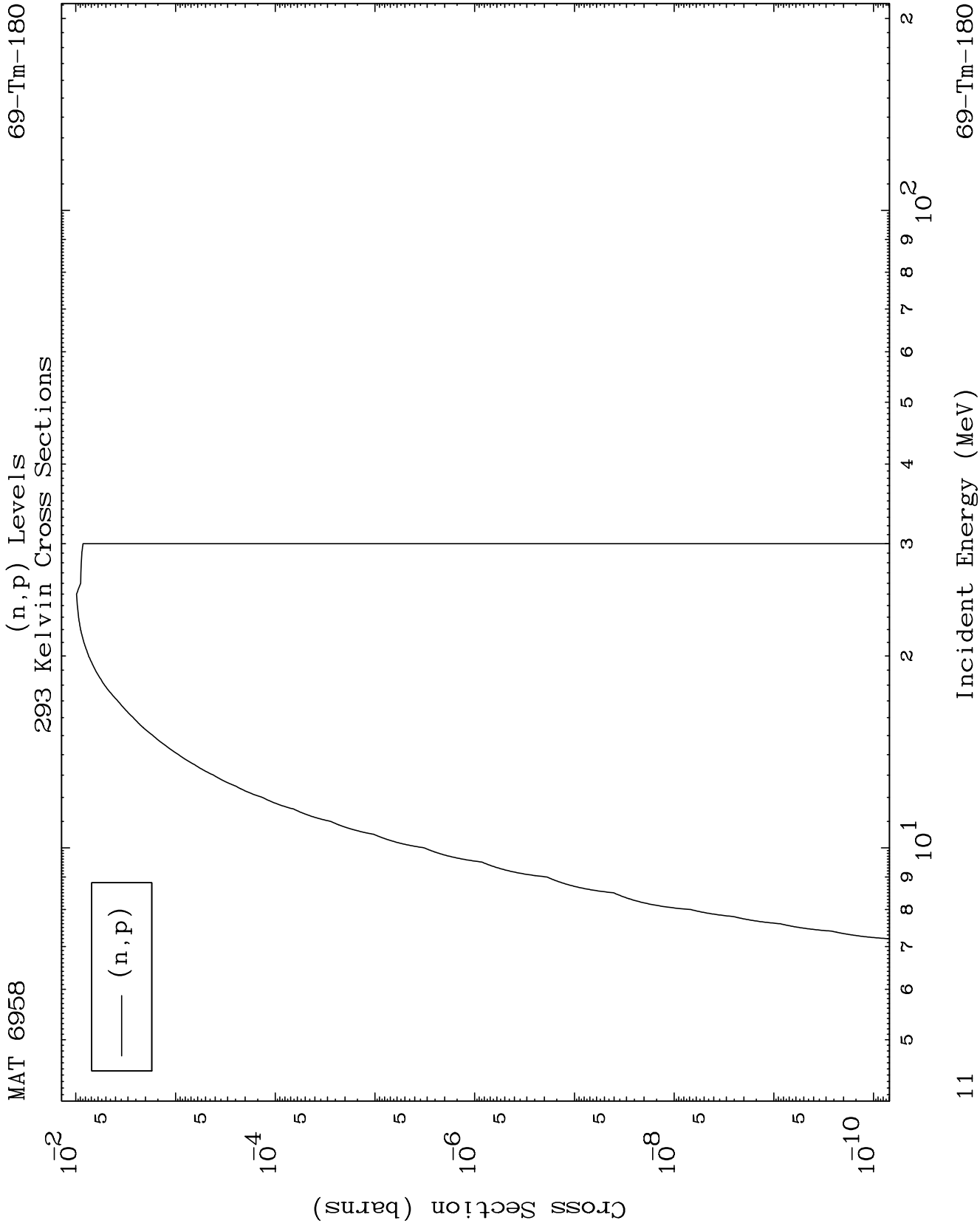
Incident Energy (MeV)

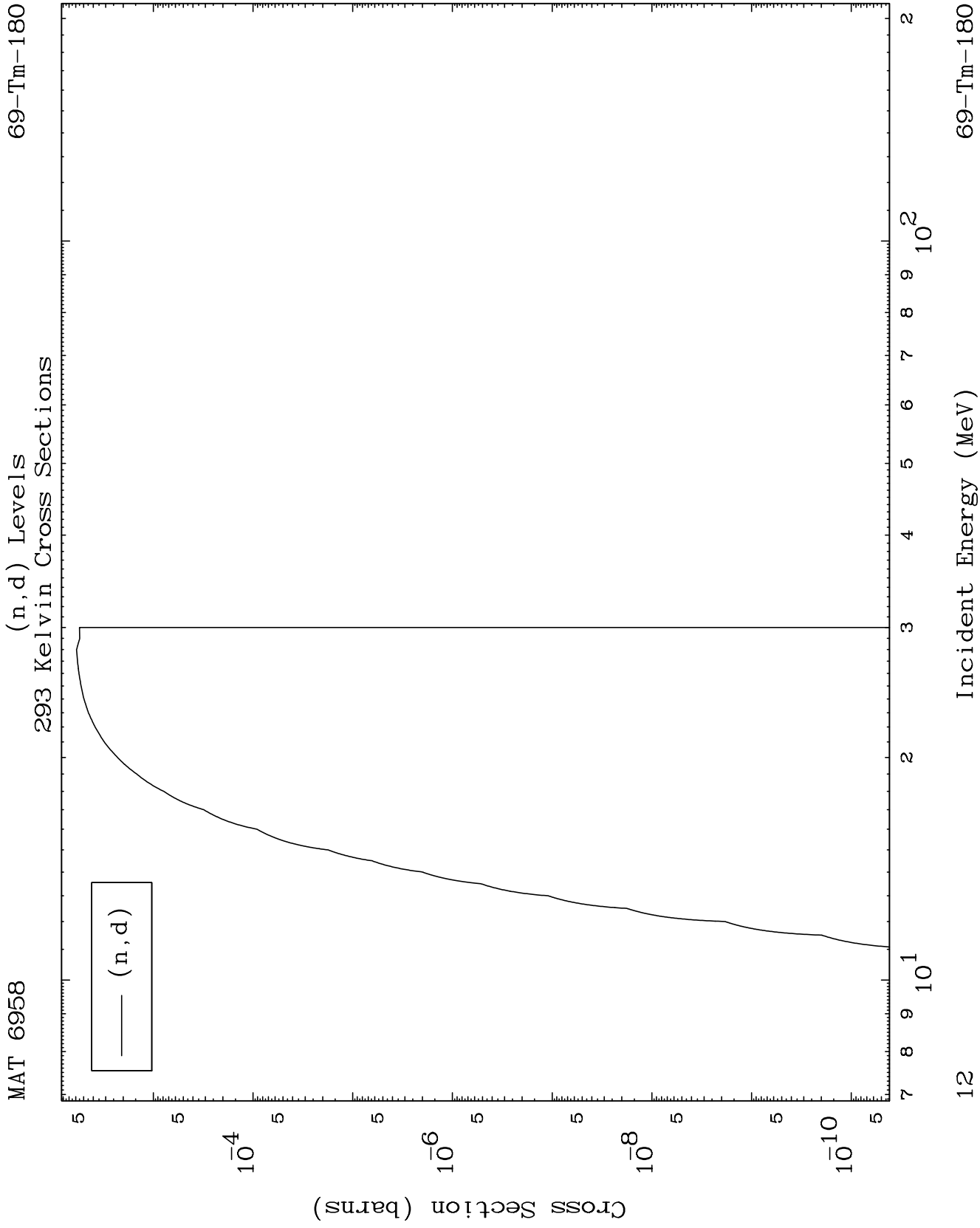
69-Tm-180







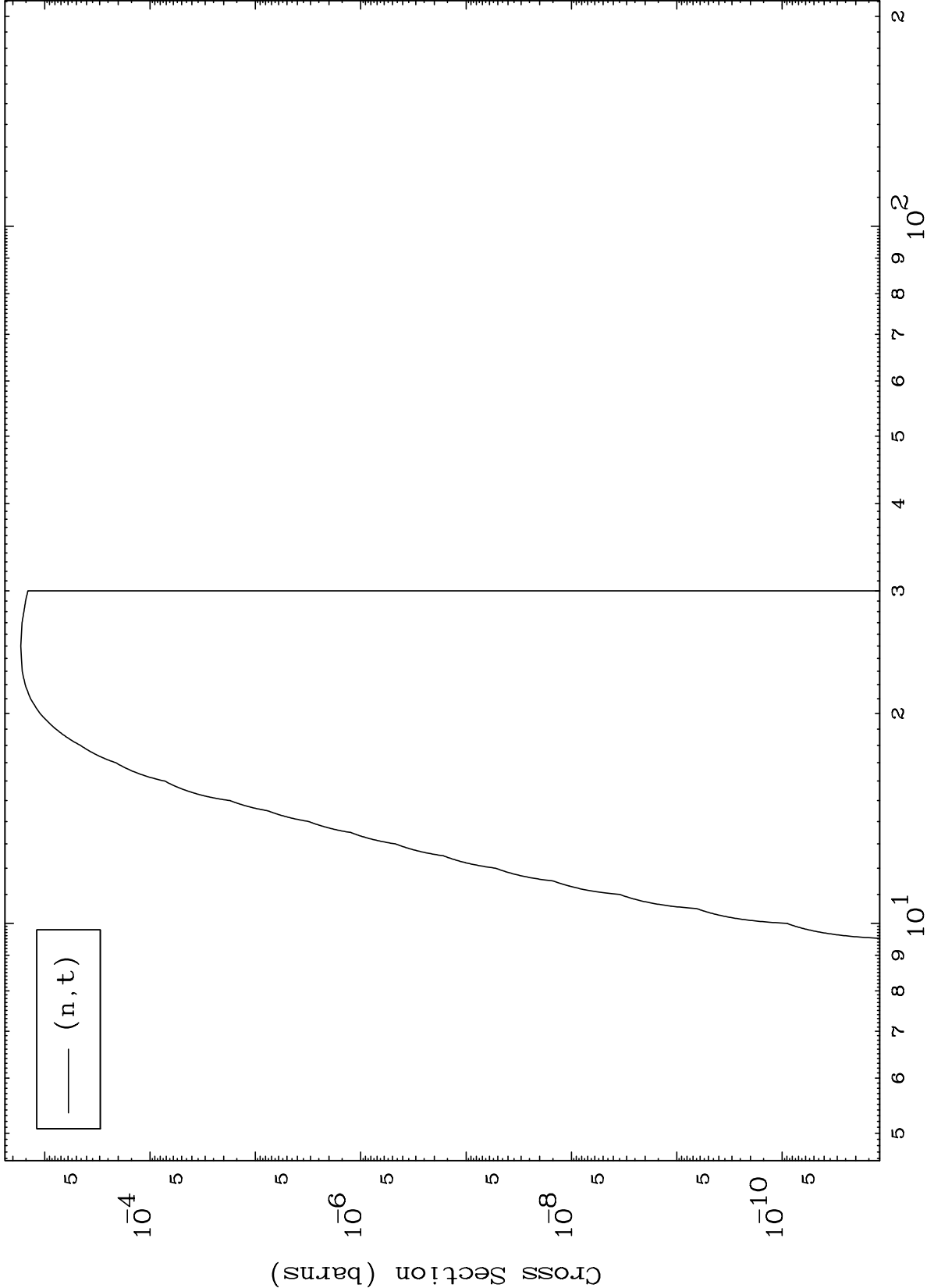




MAT 6958

(n,t) Levels
293 Kelvin Cross Sections

69-Tm-180



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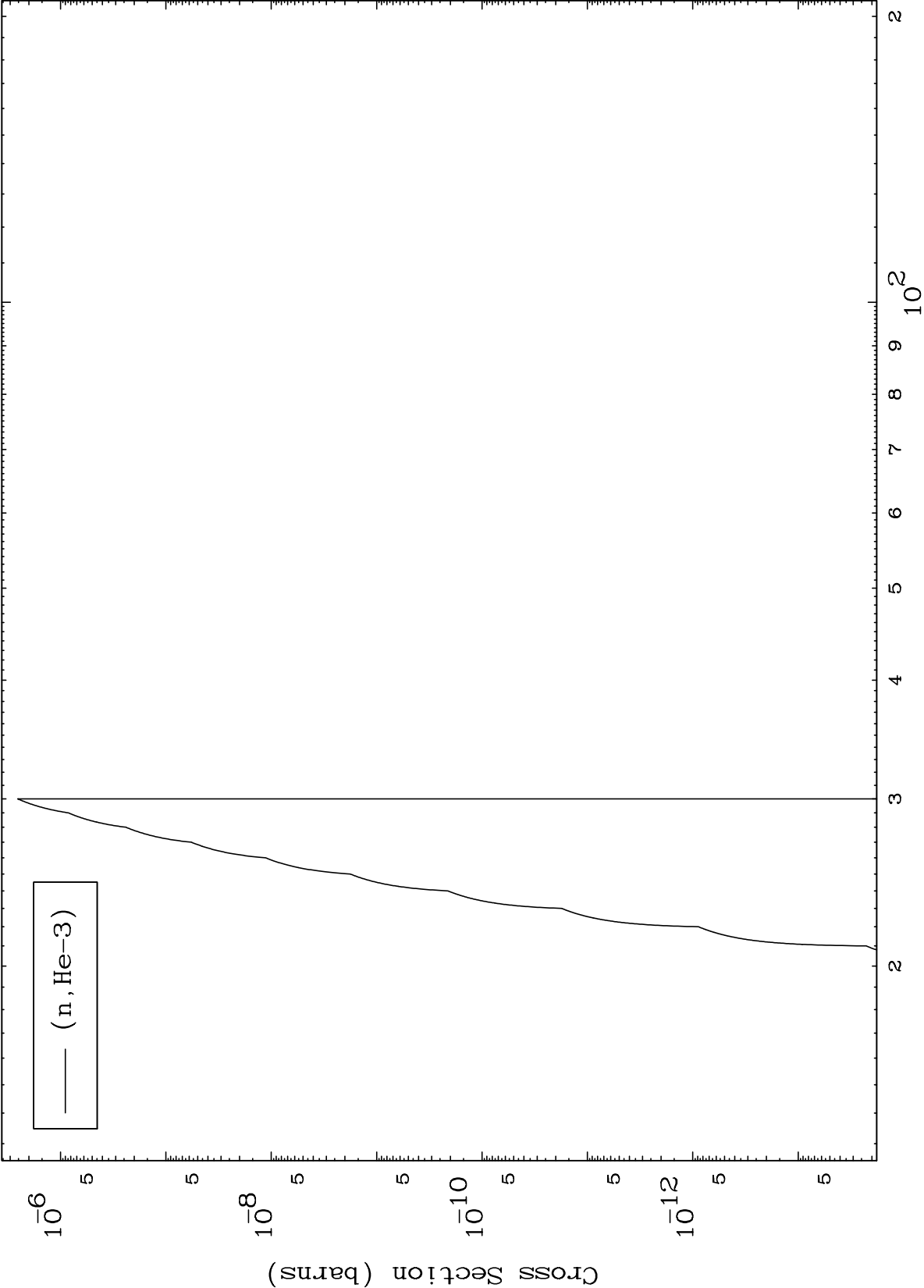
Incident Energy (MeV)

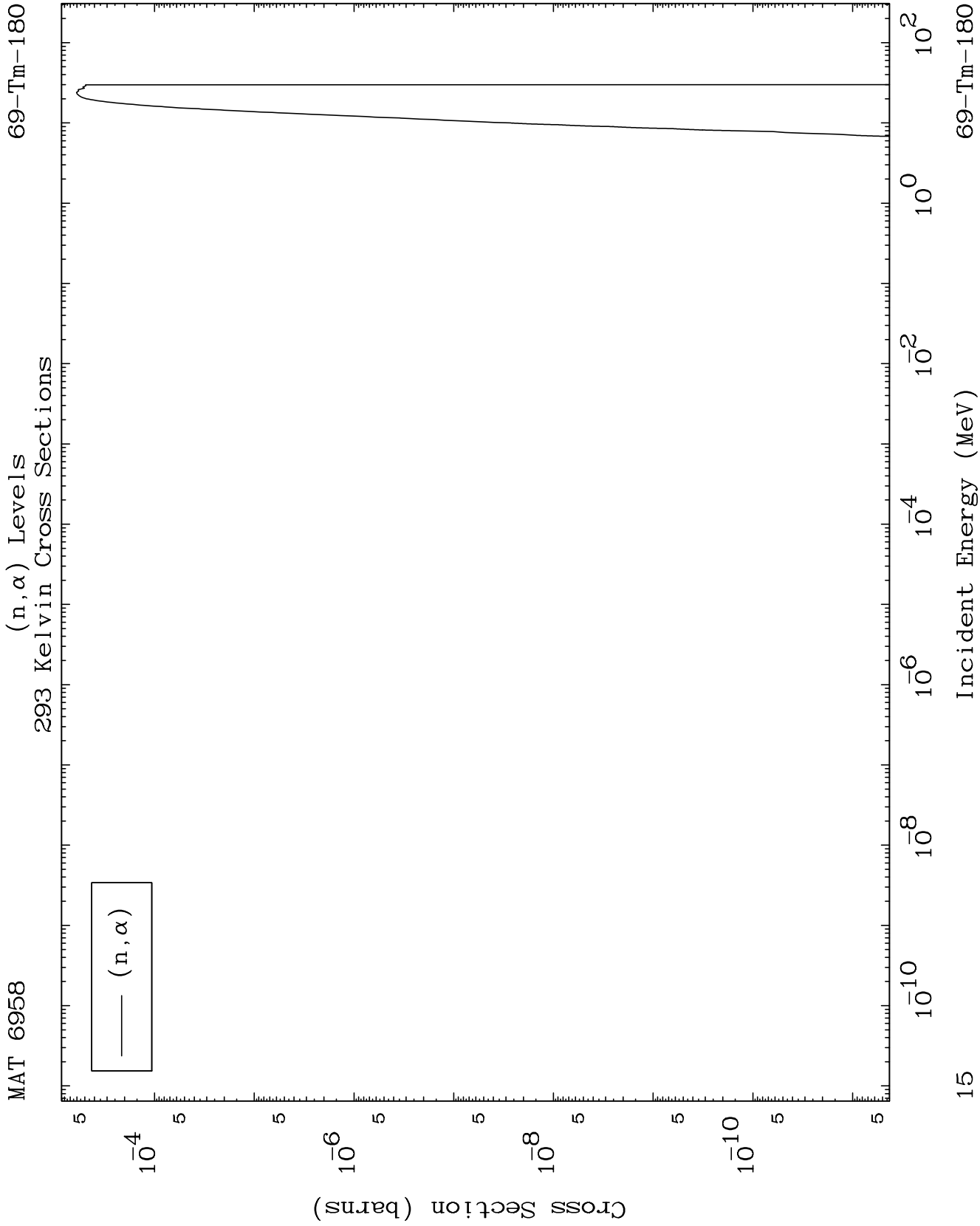
69-Tm-180

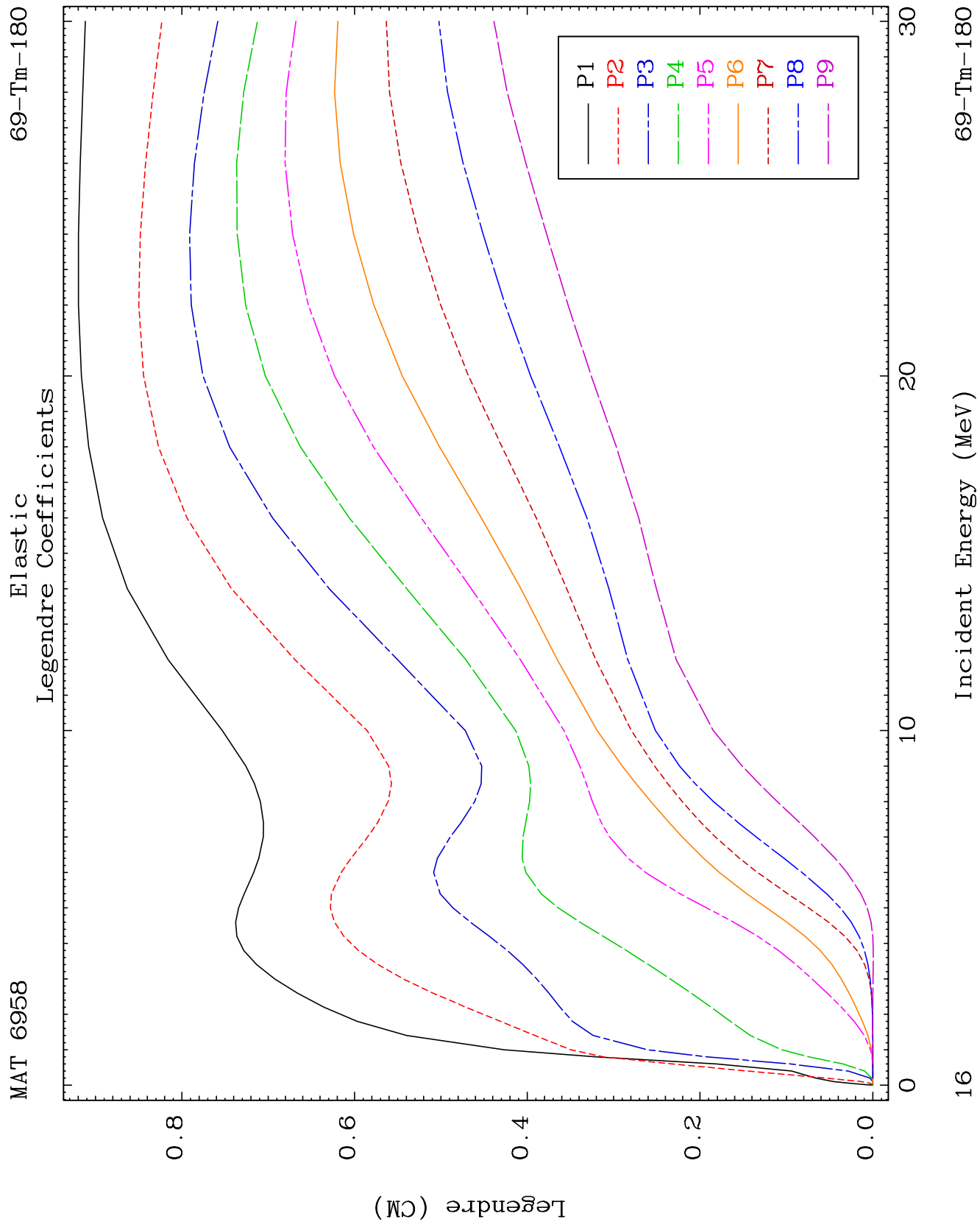
MAT 6958

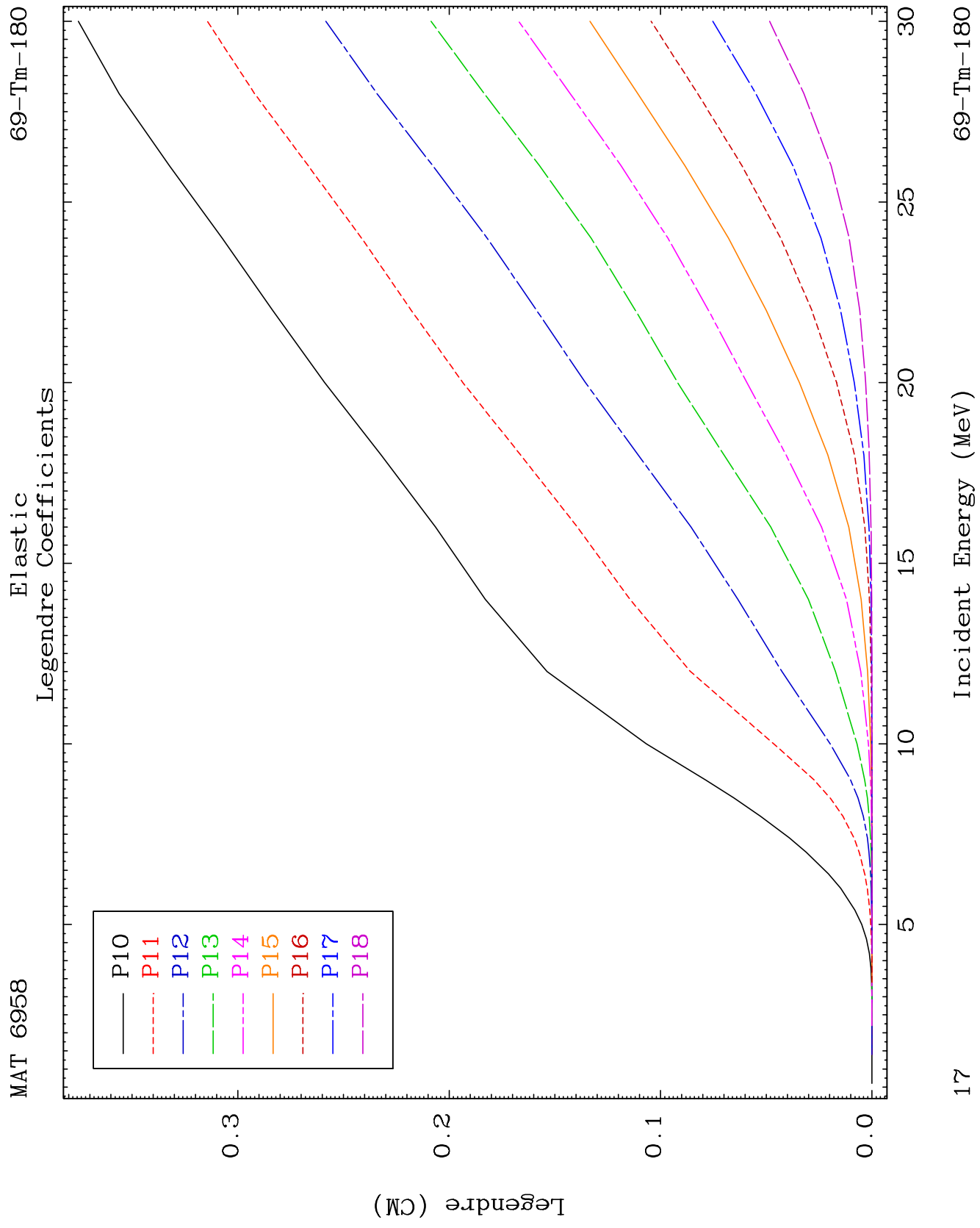
(n,He3) Levels
293 Kelvin Cross Sections

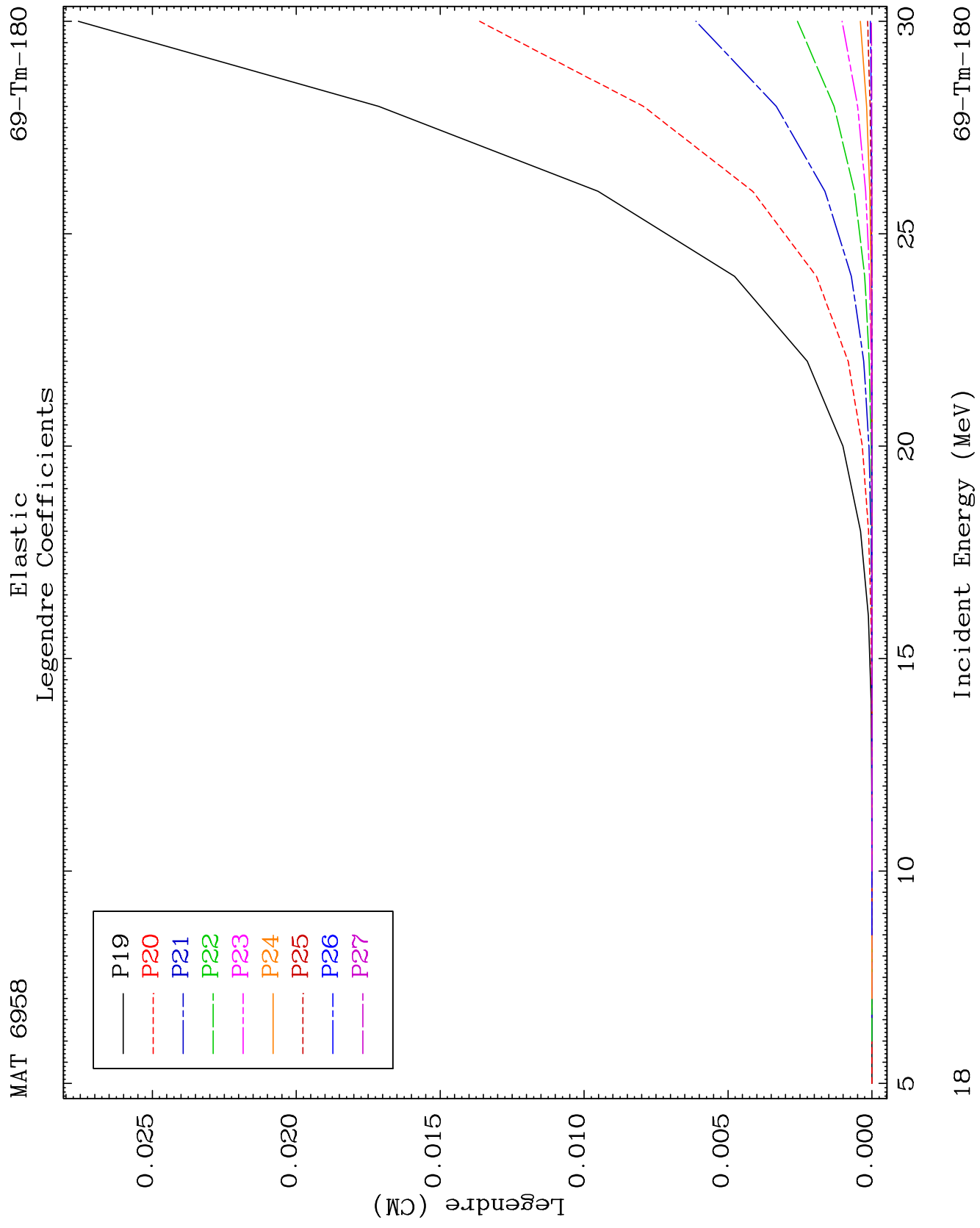
69-Tm-180

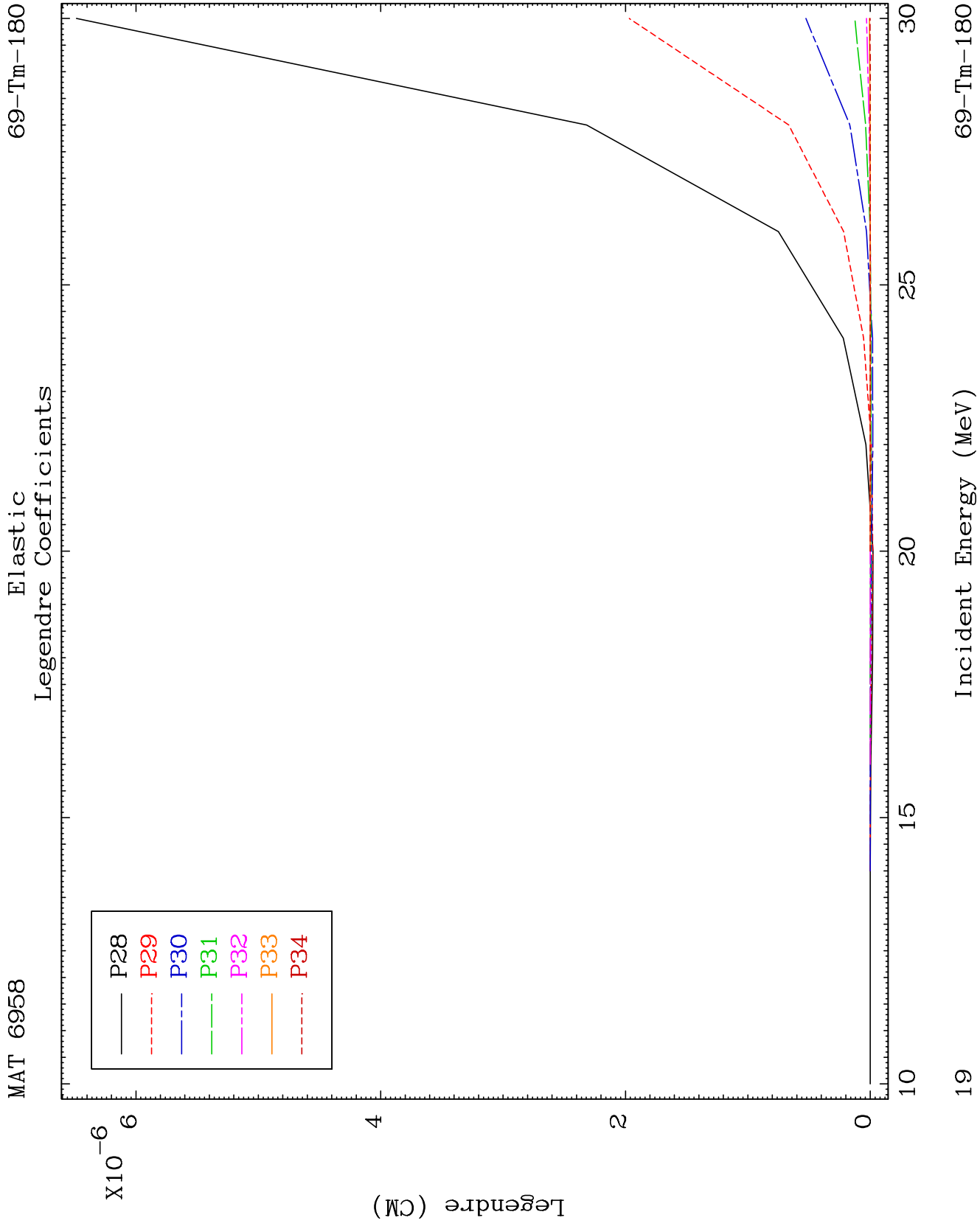








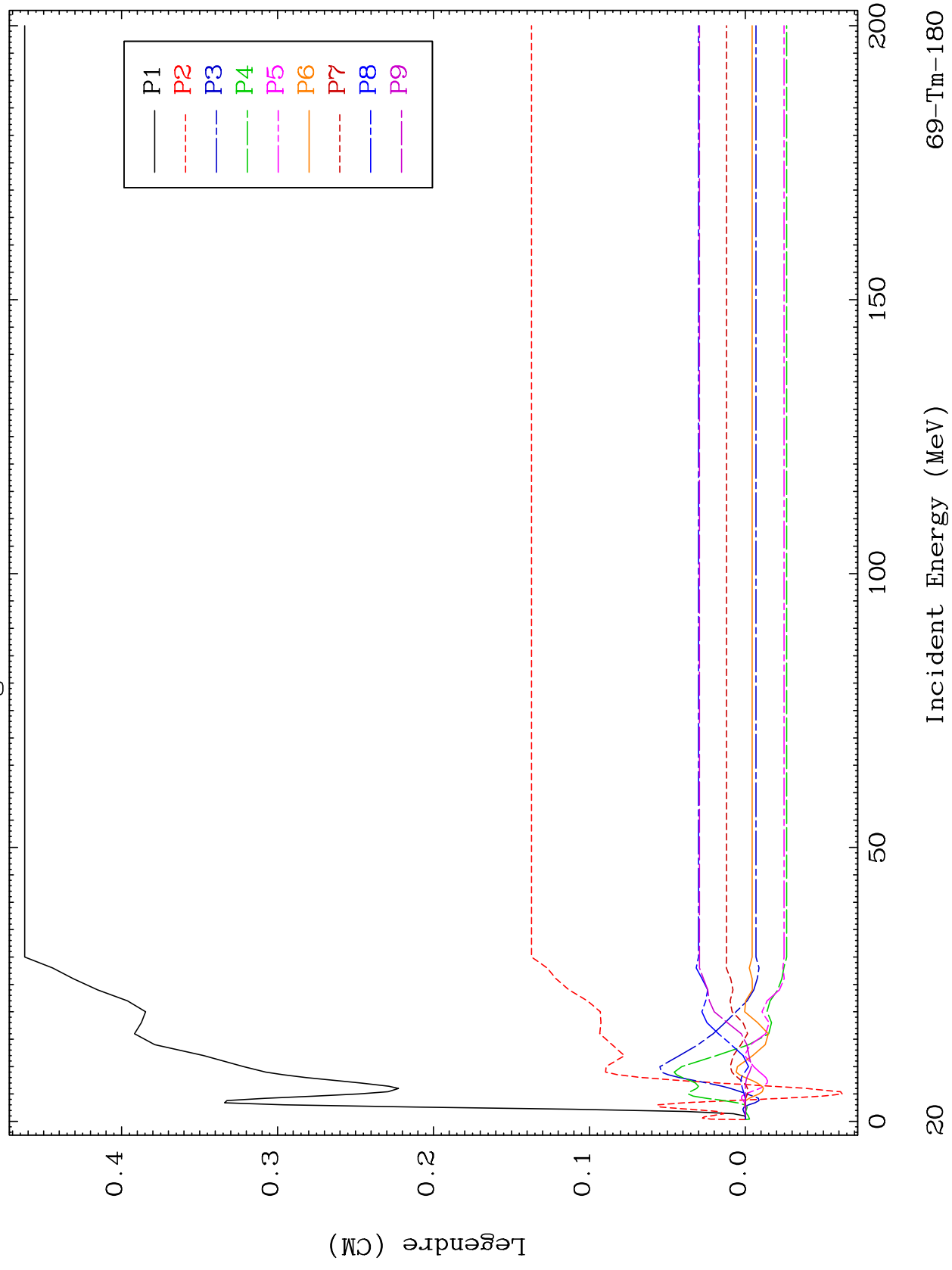




MAT 6958

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

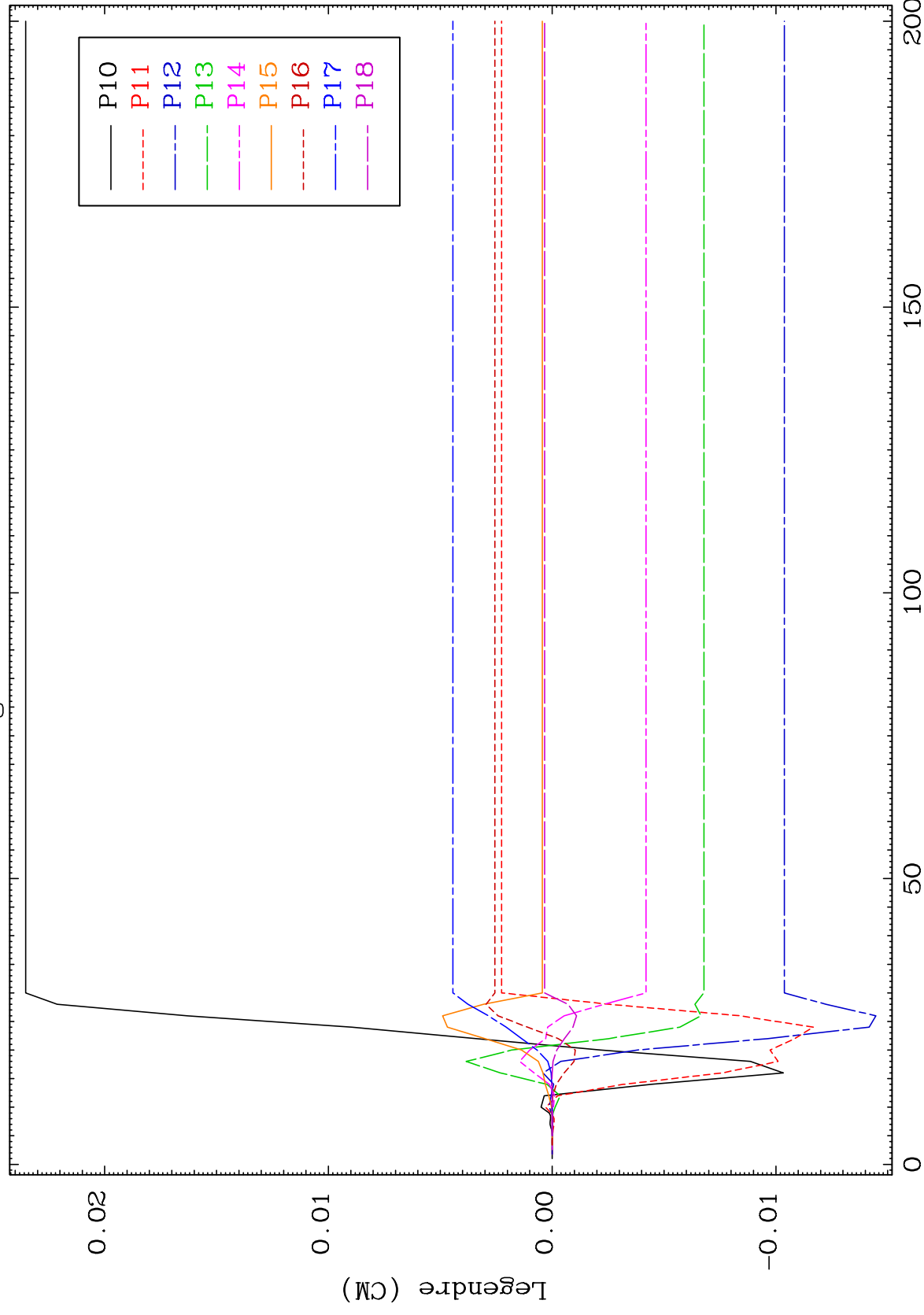
69-Tm-180



MAT 6958

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

69-Tm-180



21

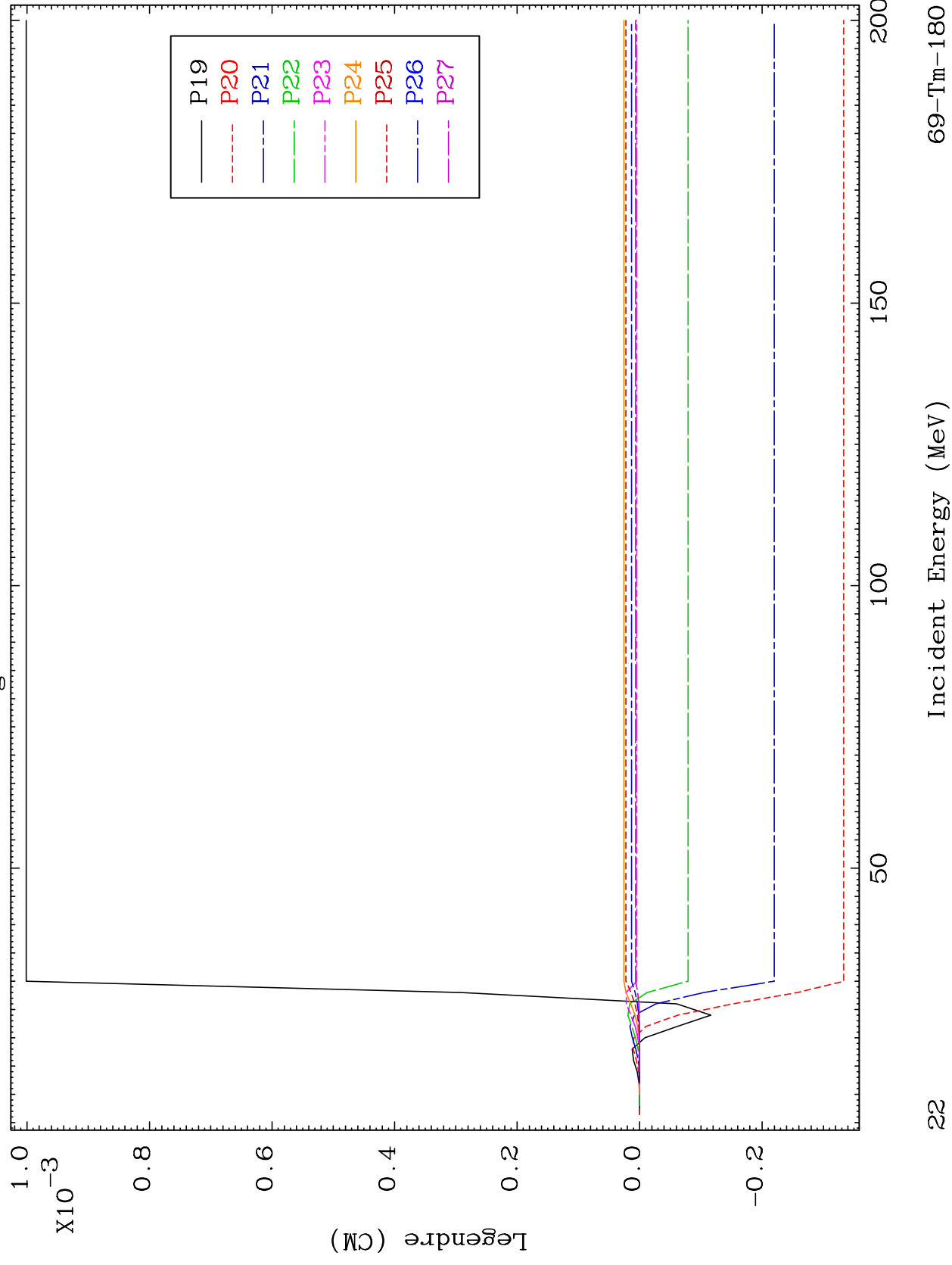
Incident Energy (MeV)

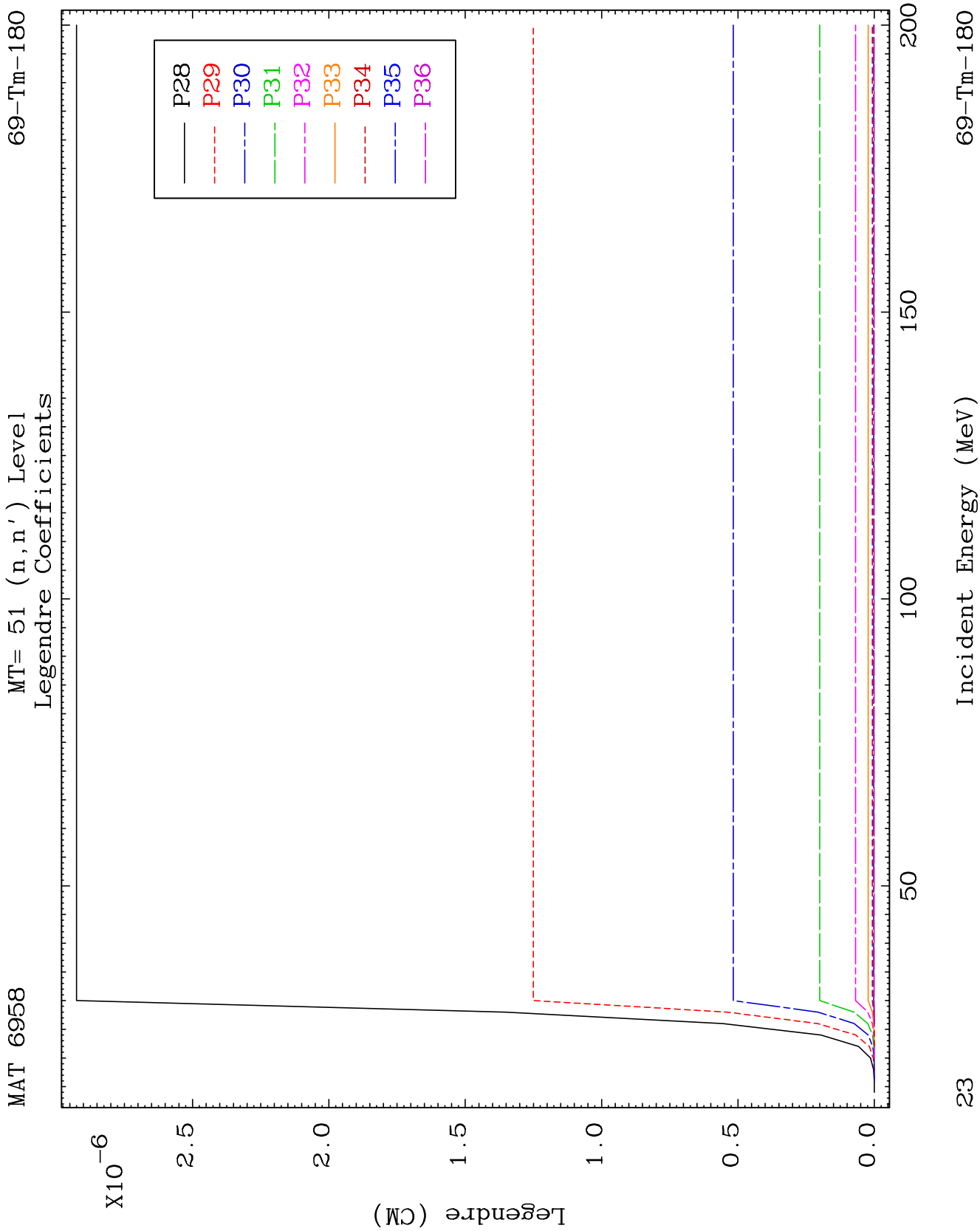
69-Tm-180

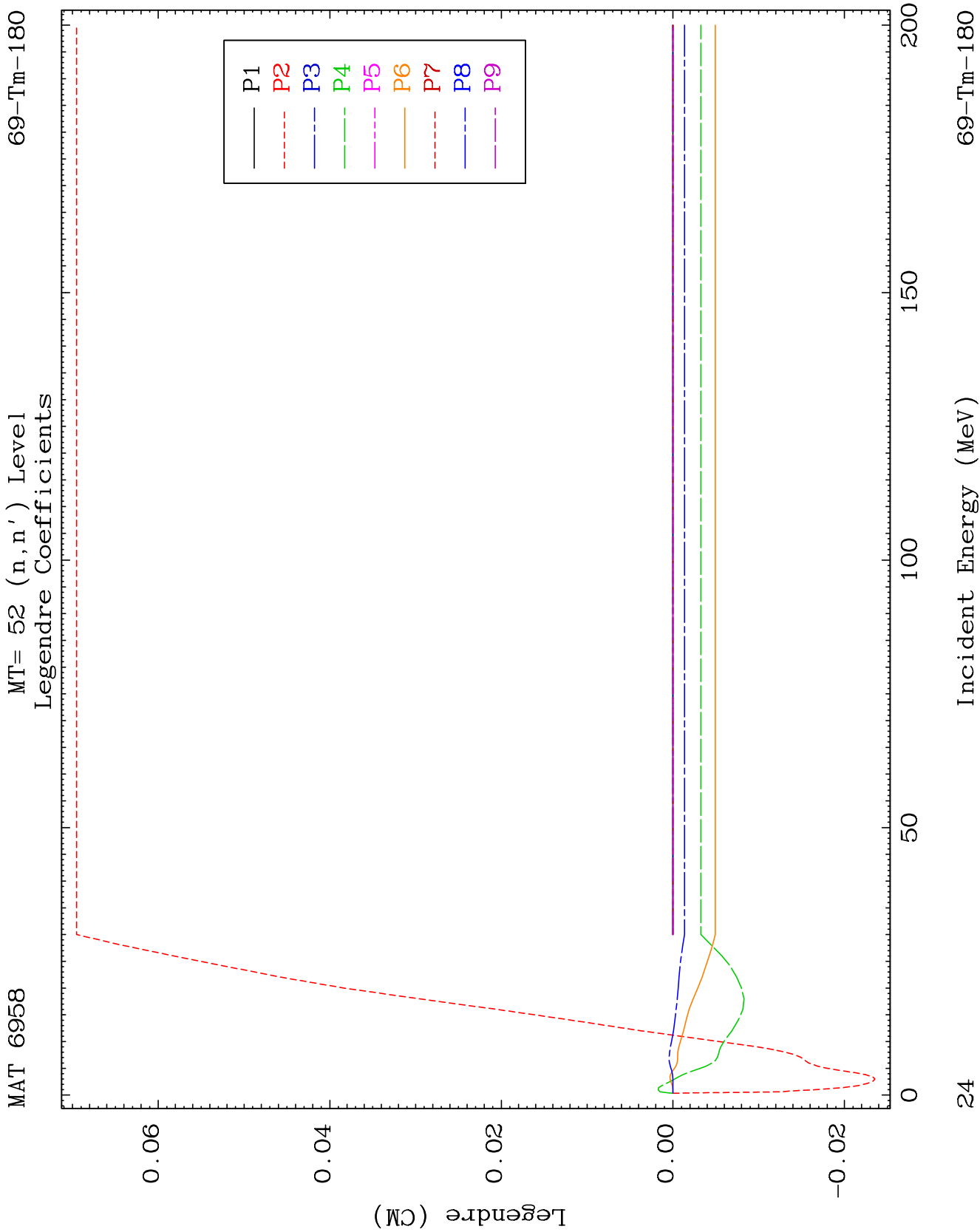
MAT 6958

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

69-Tm-180



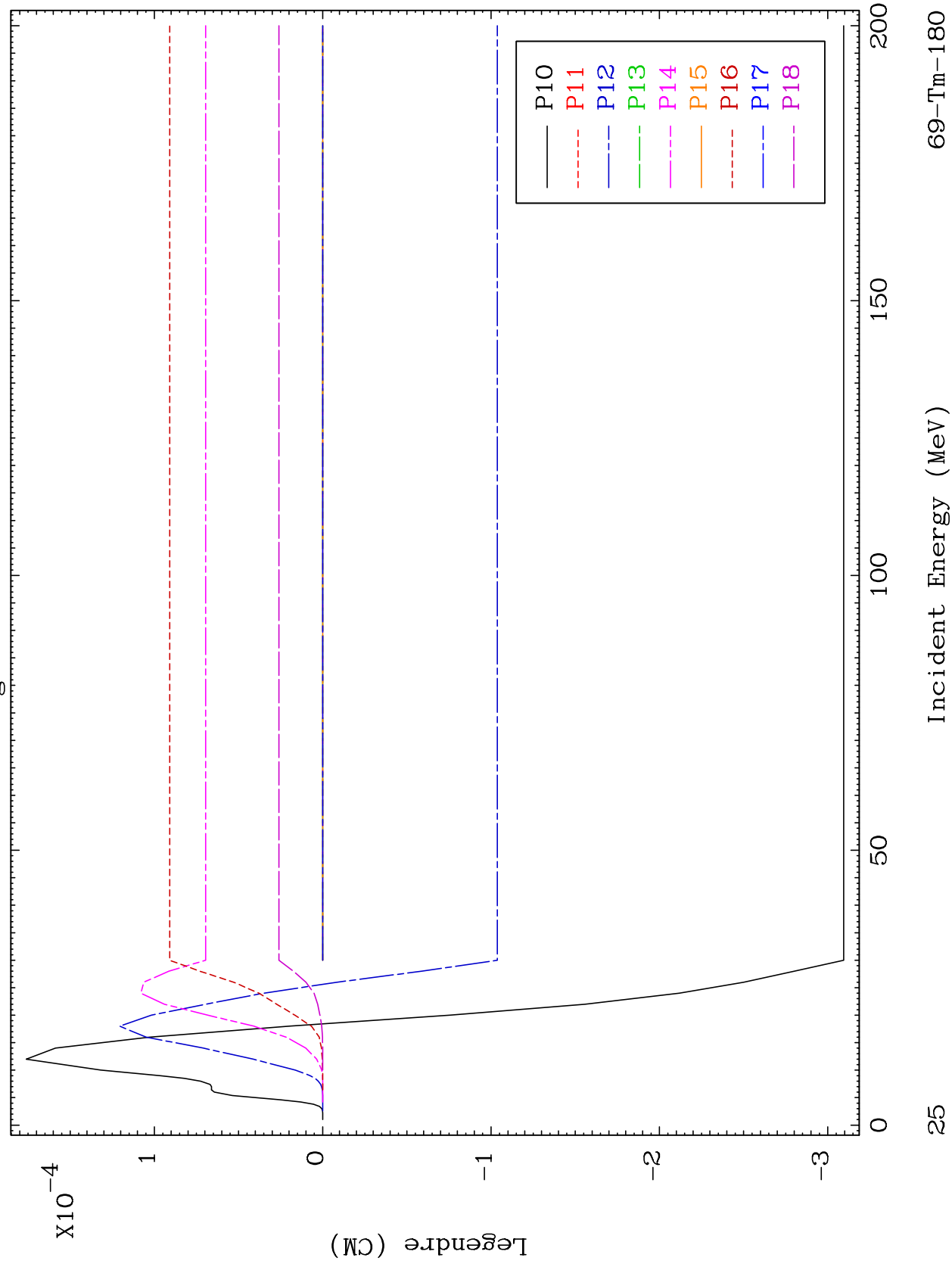


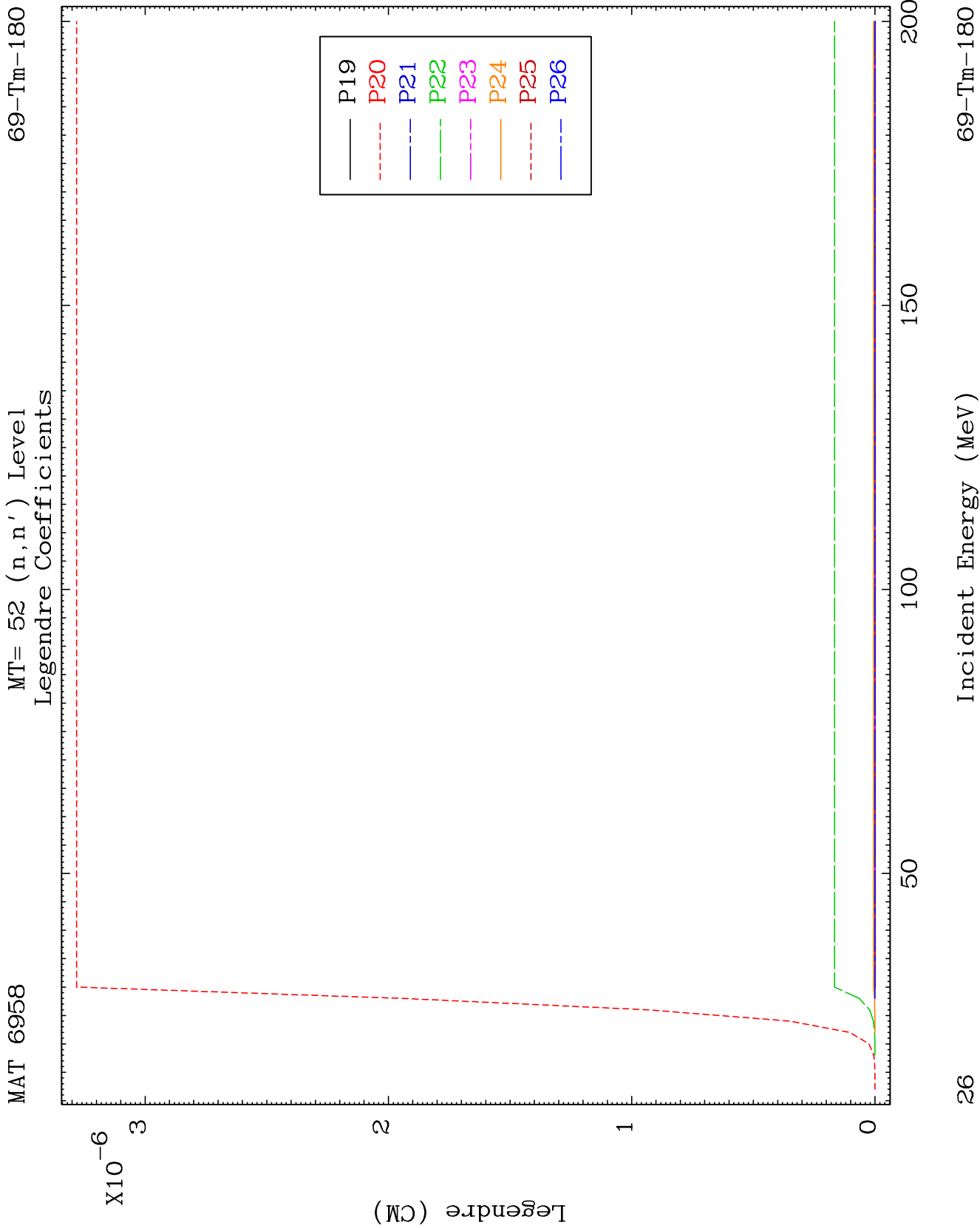


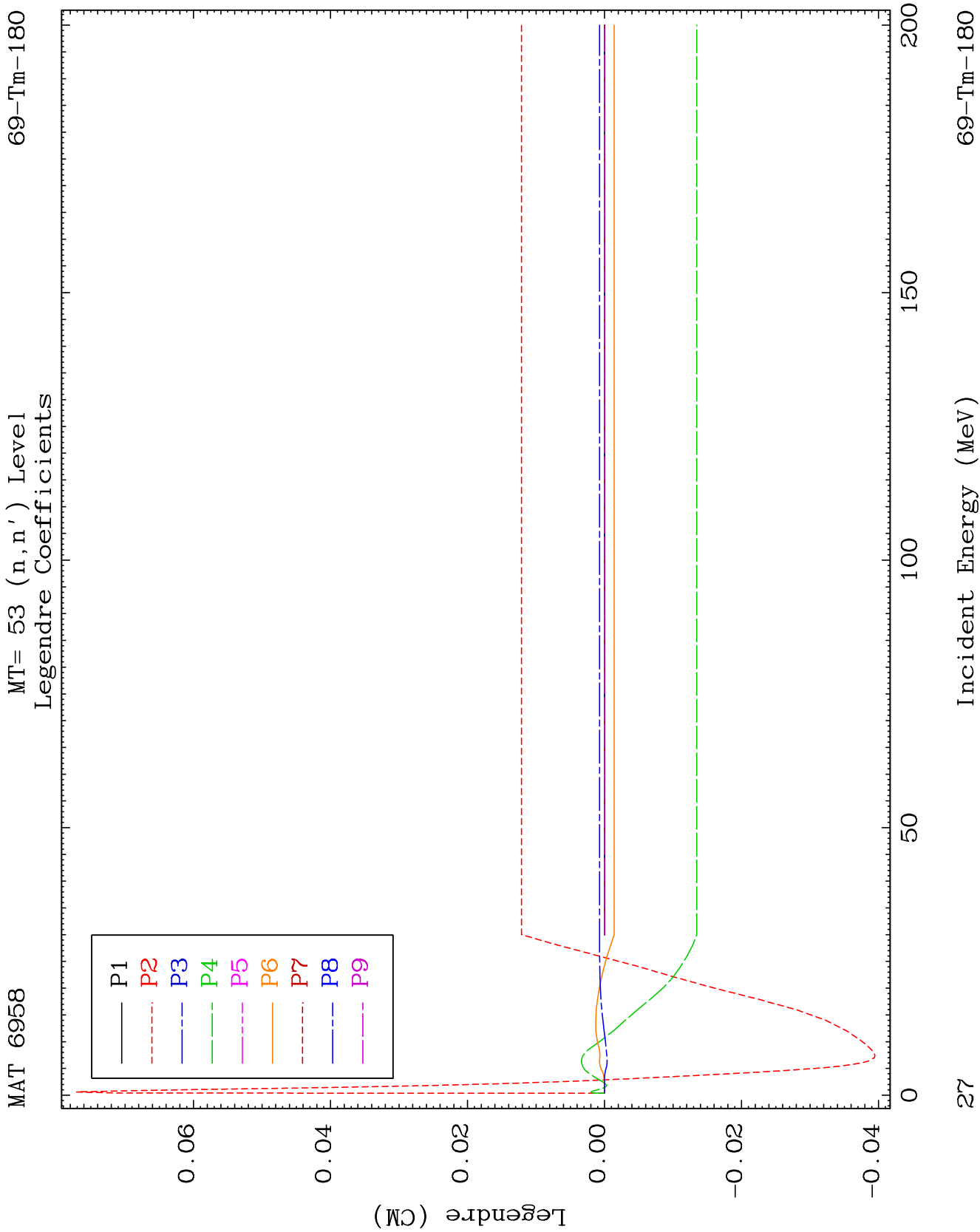
MAT 6958

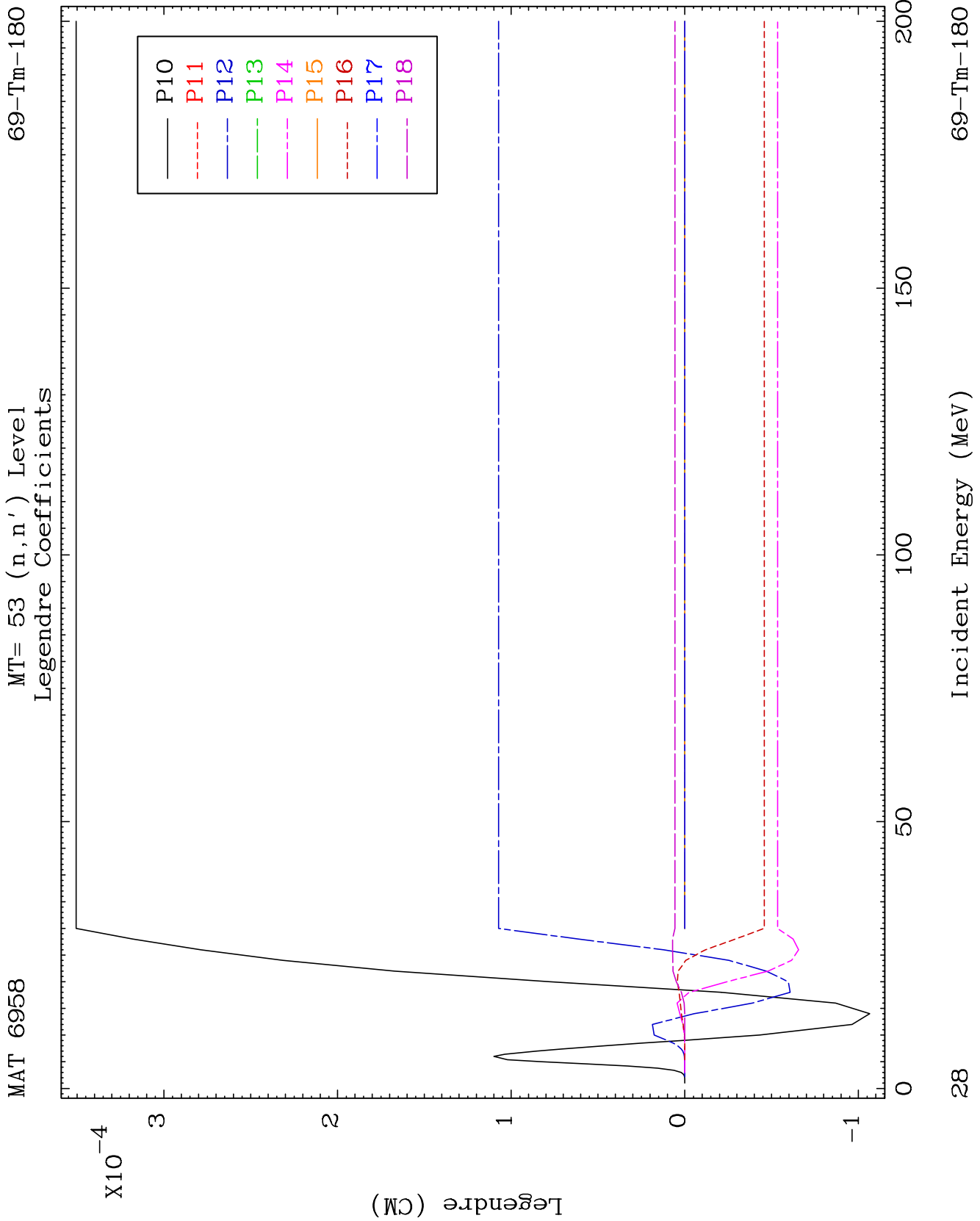
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Legendre Coefficients

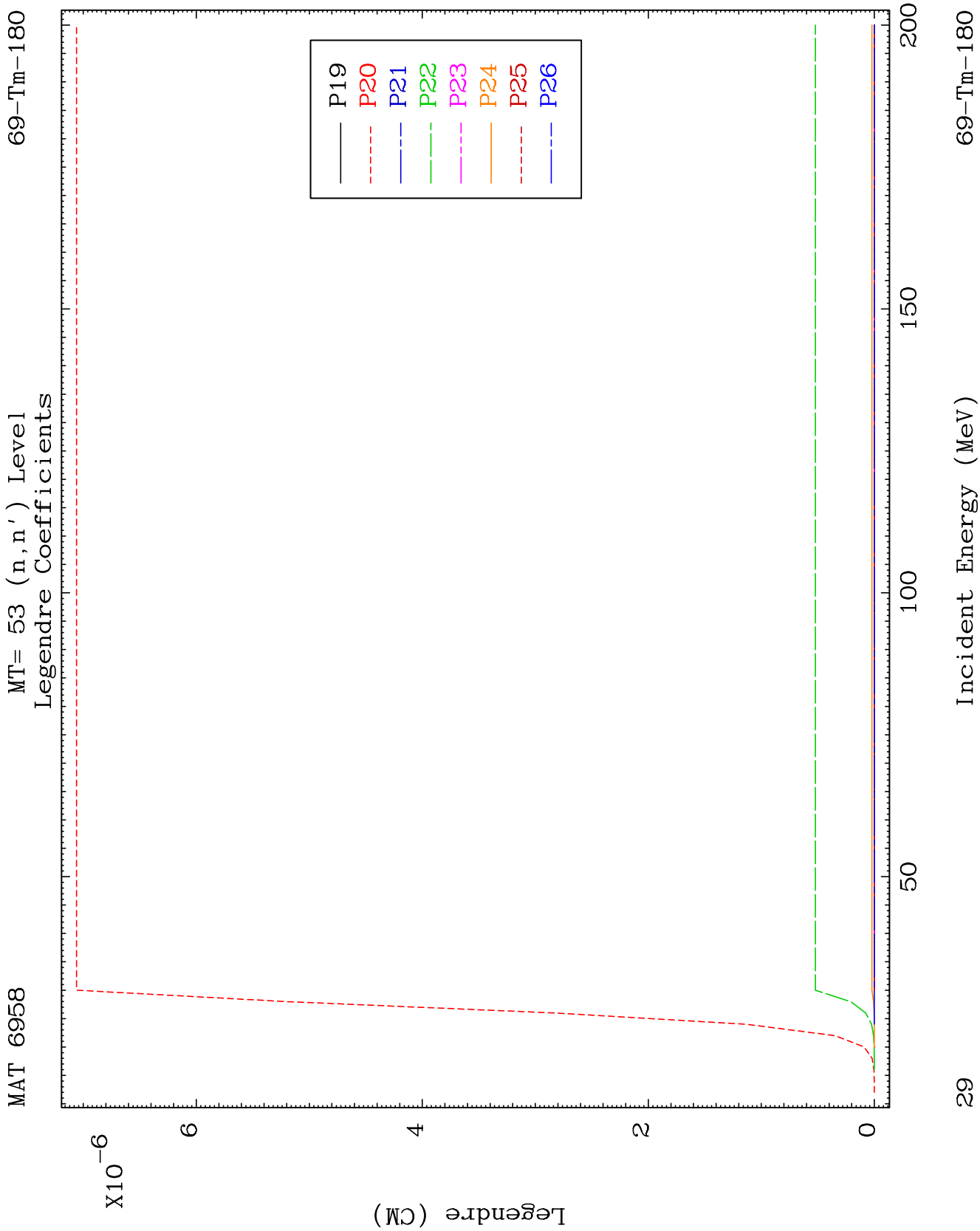
69-Tm-180

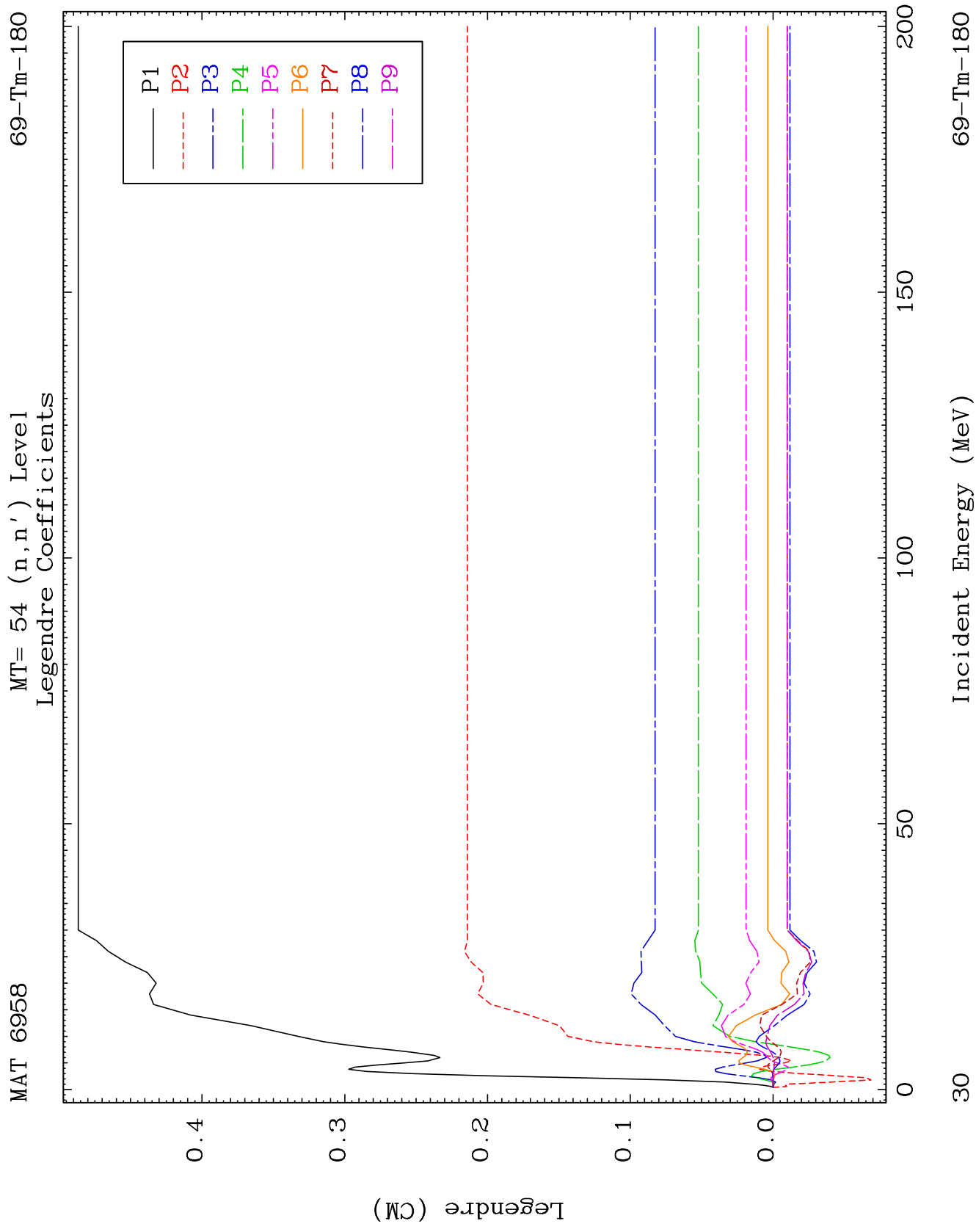


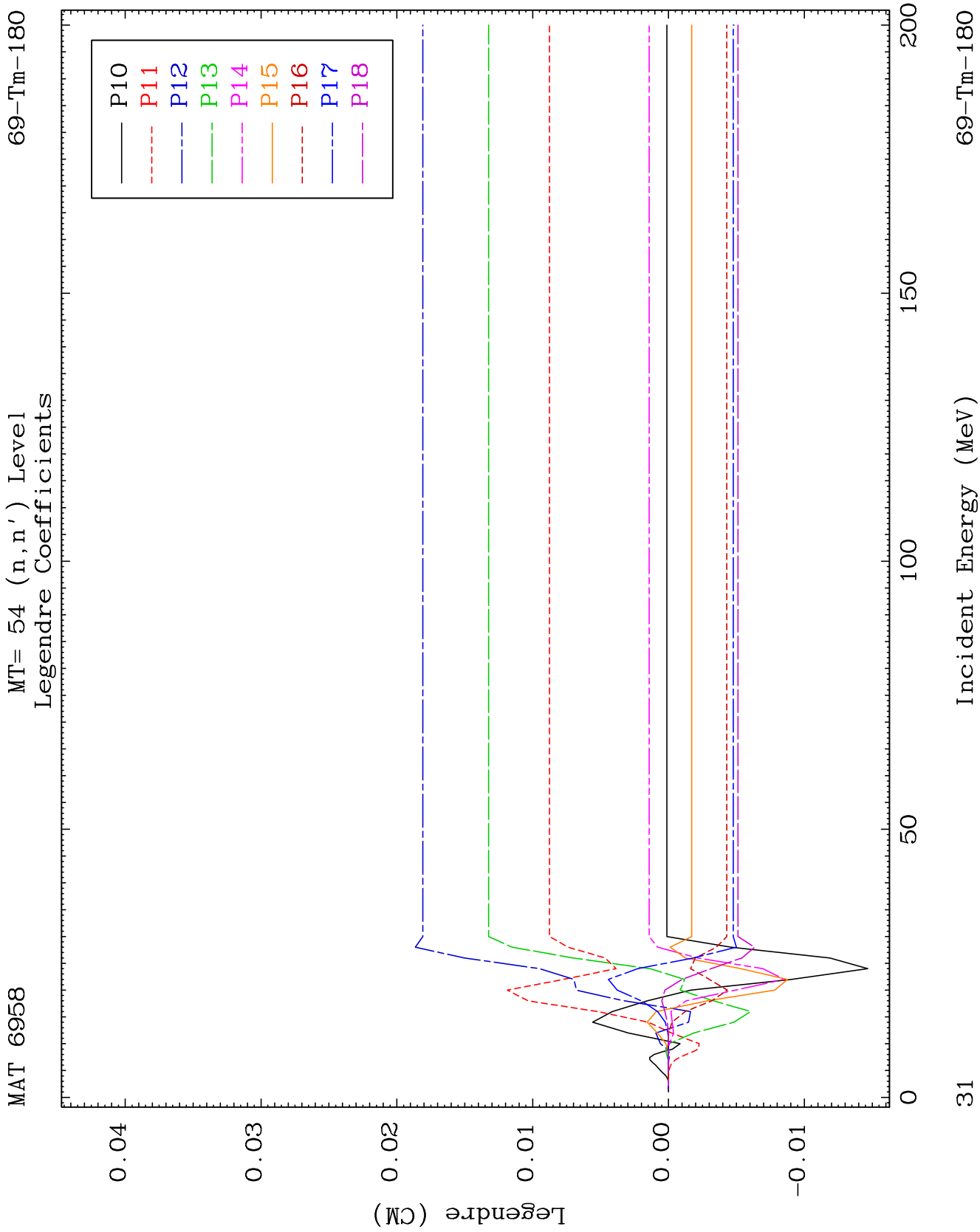


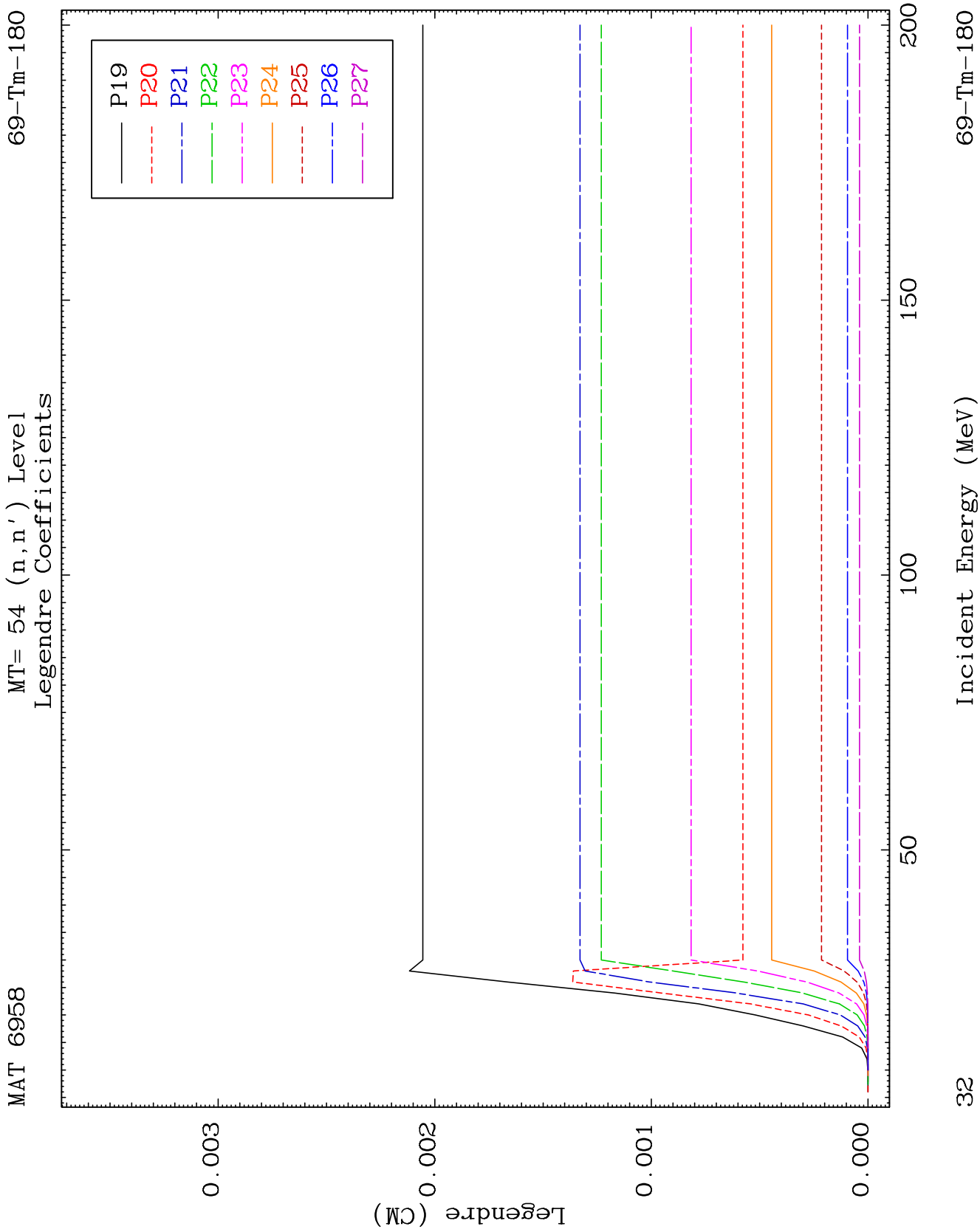


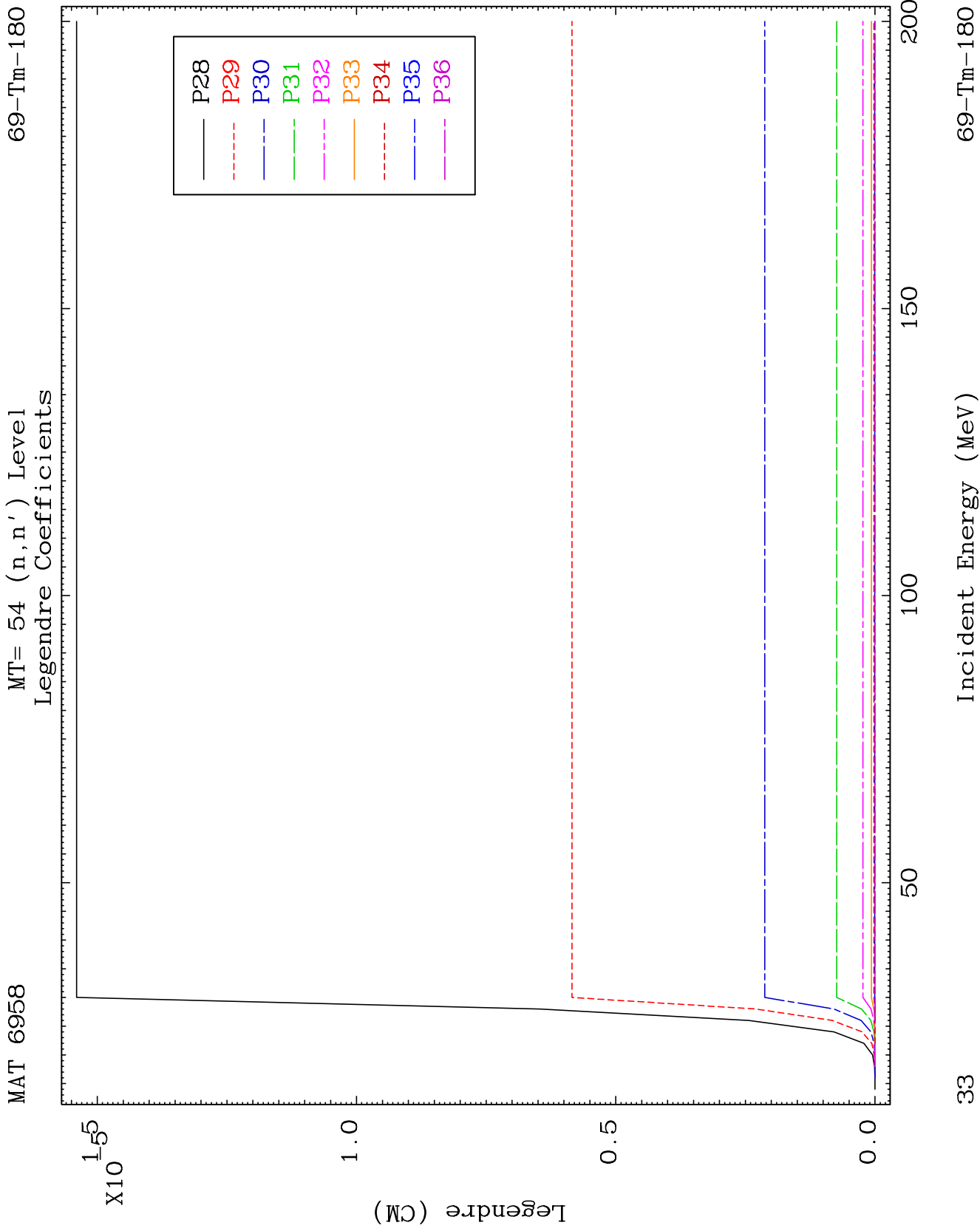


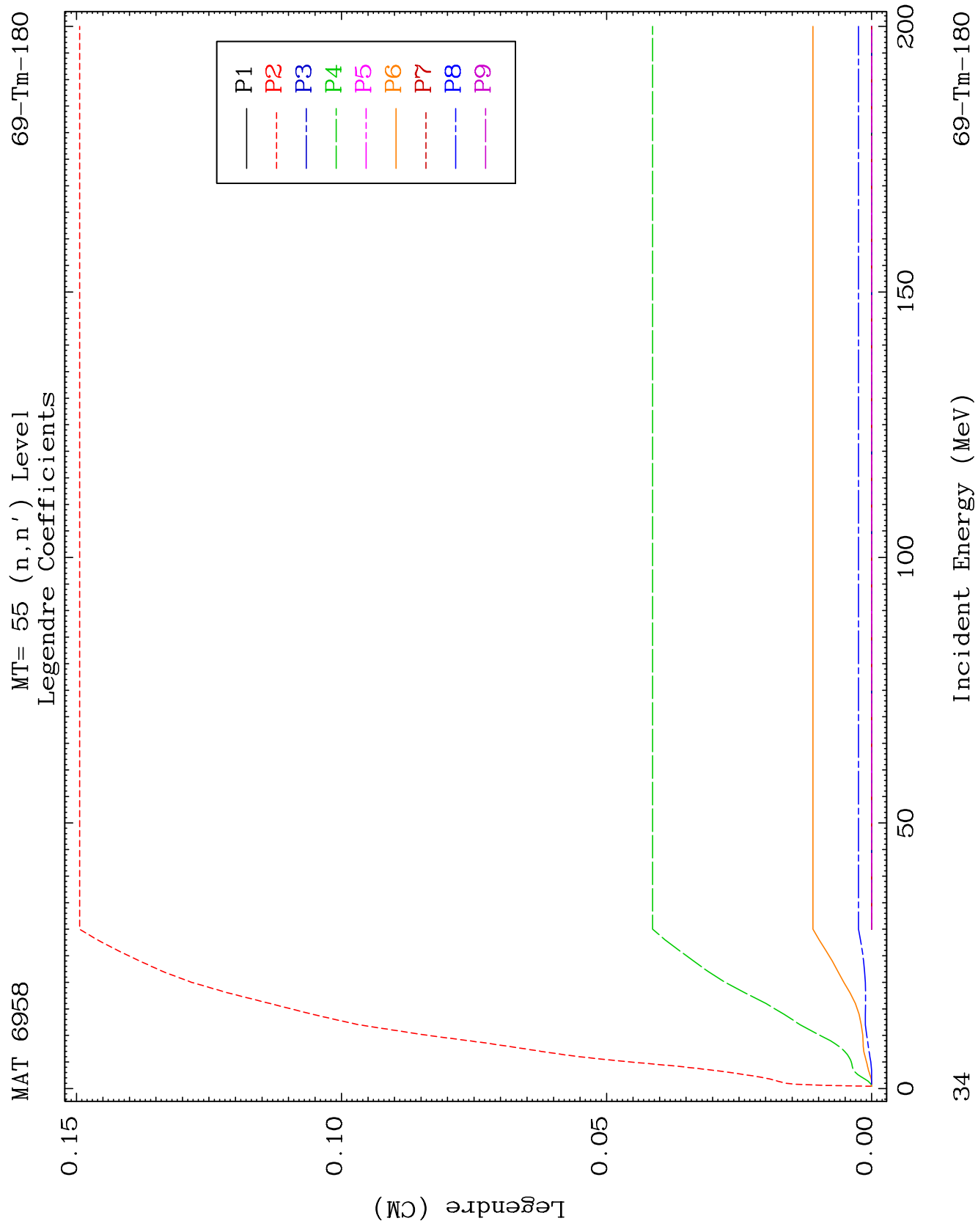








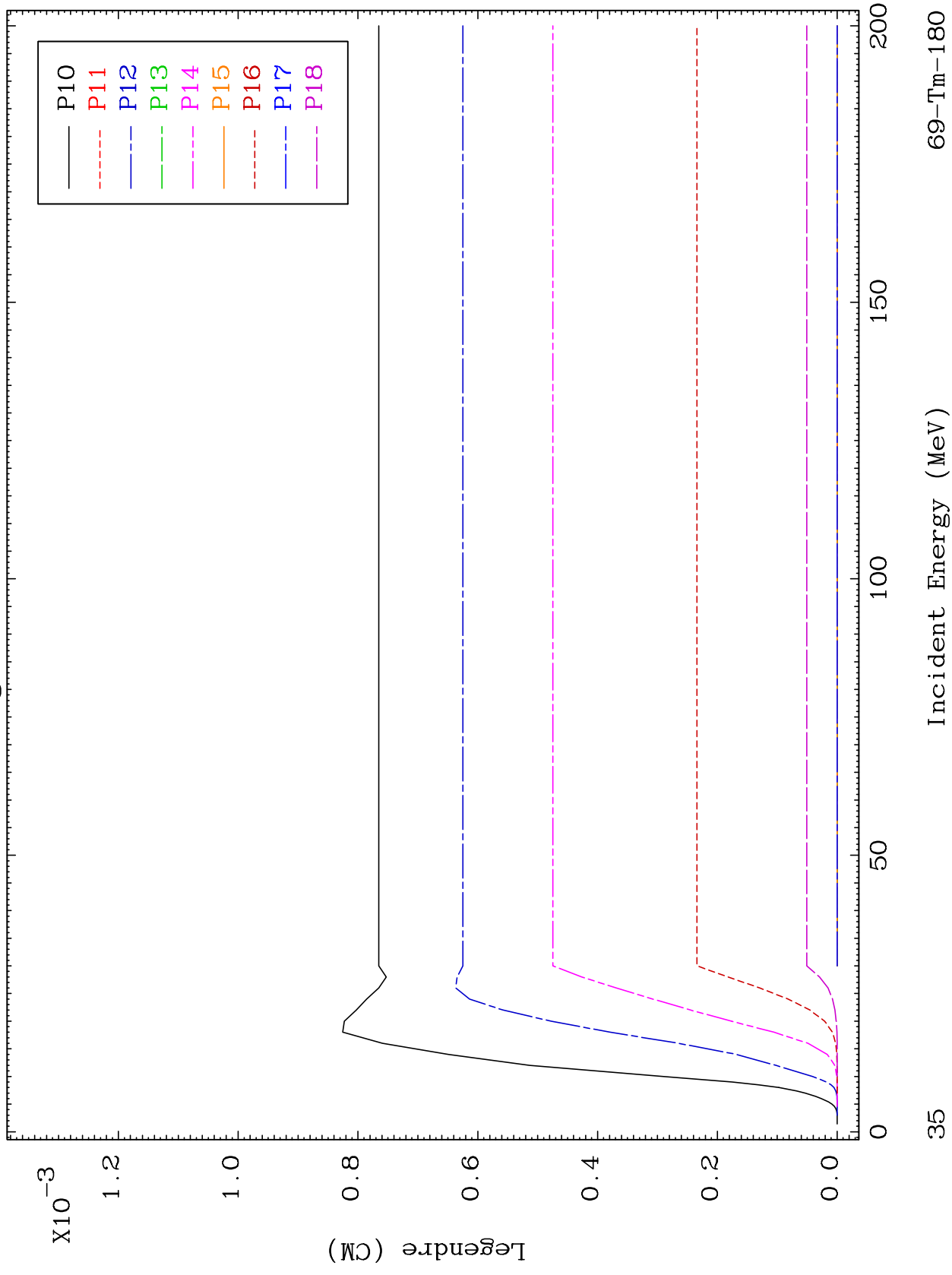


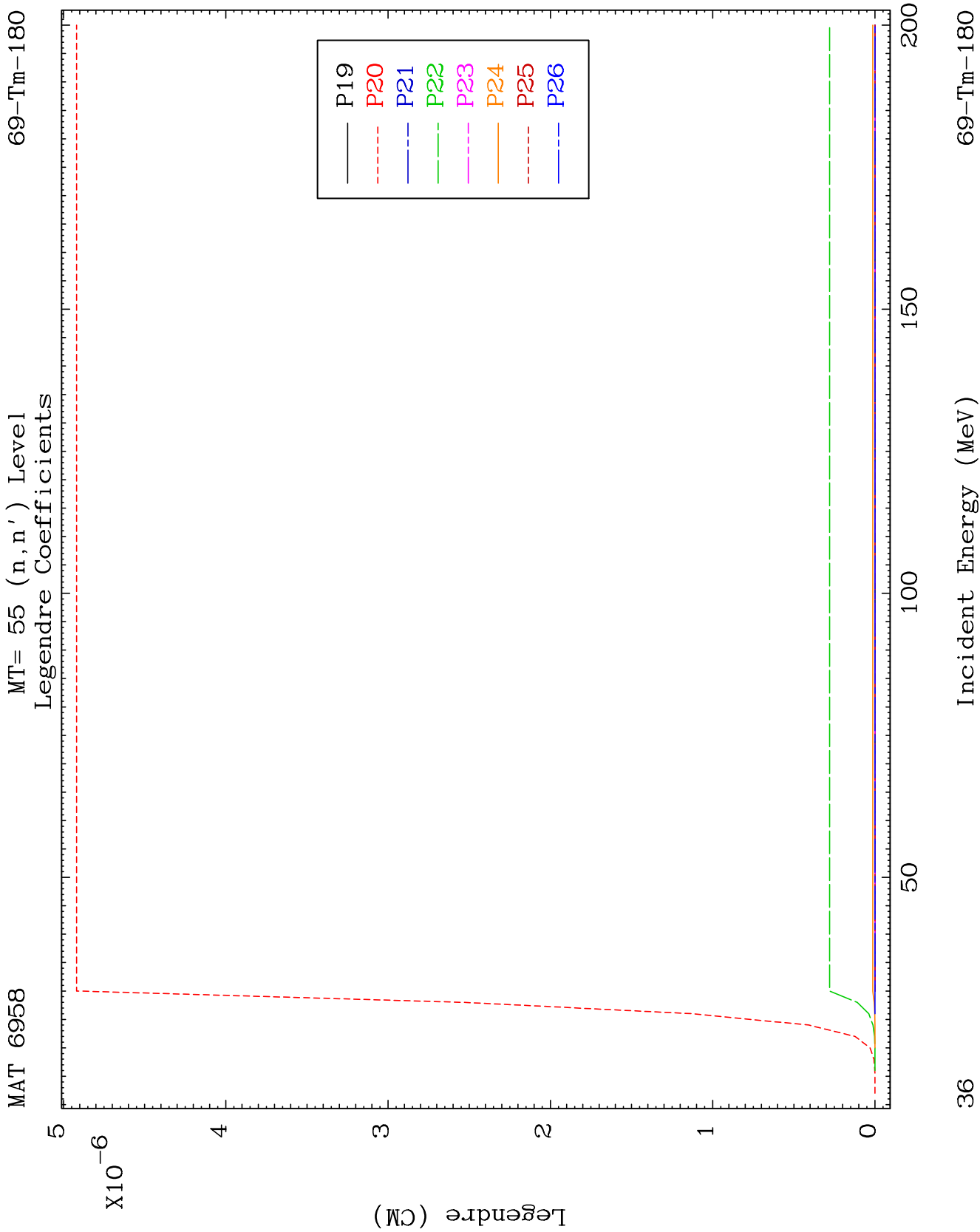


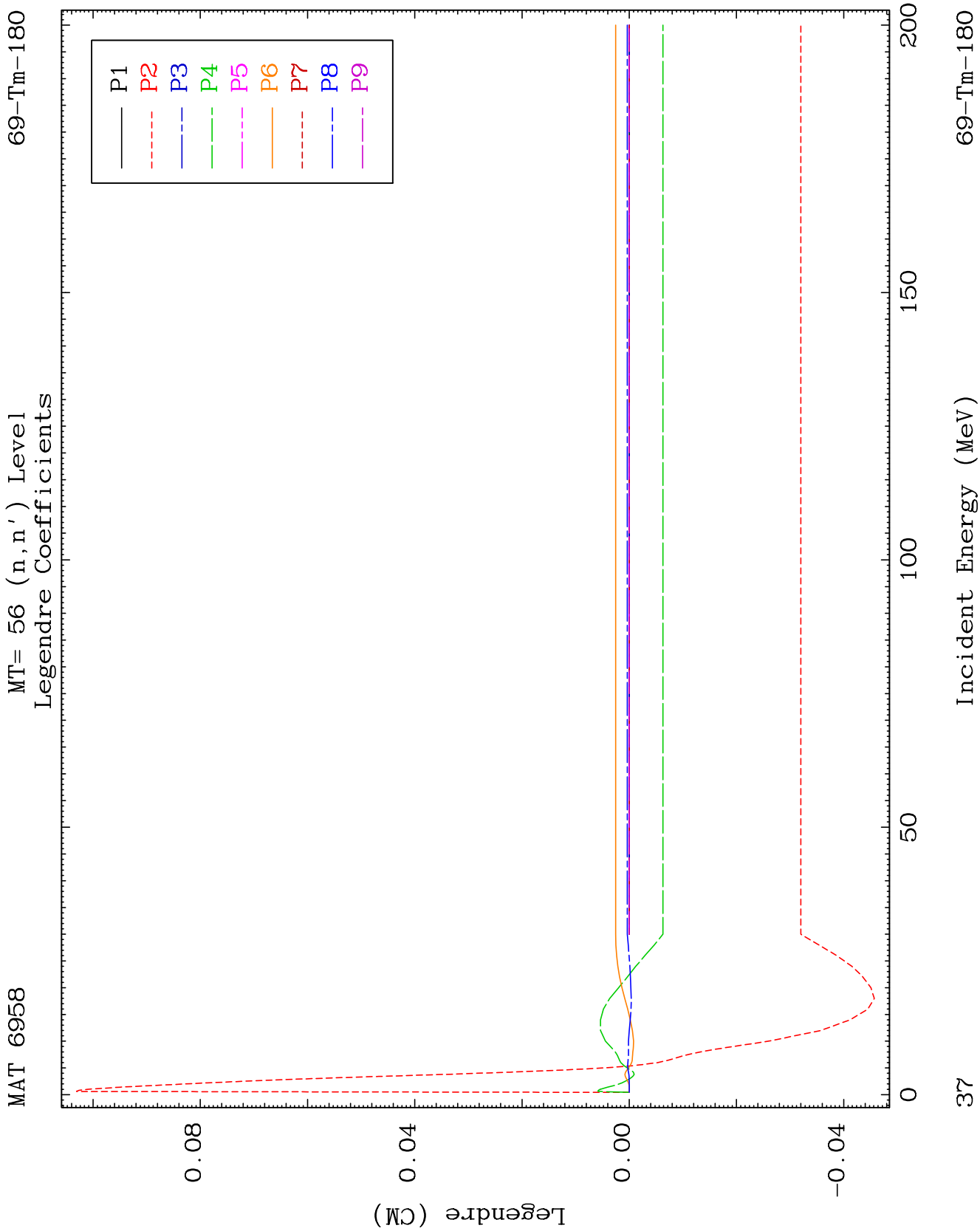
MAT 6958

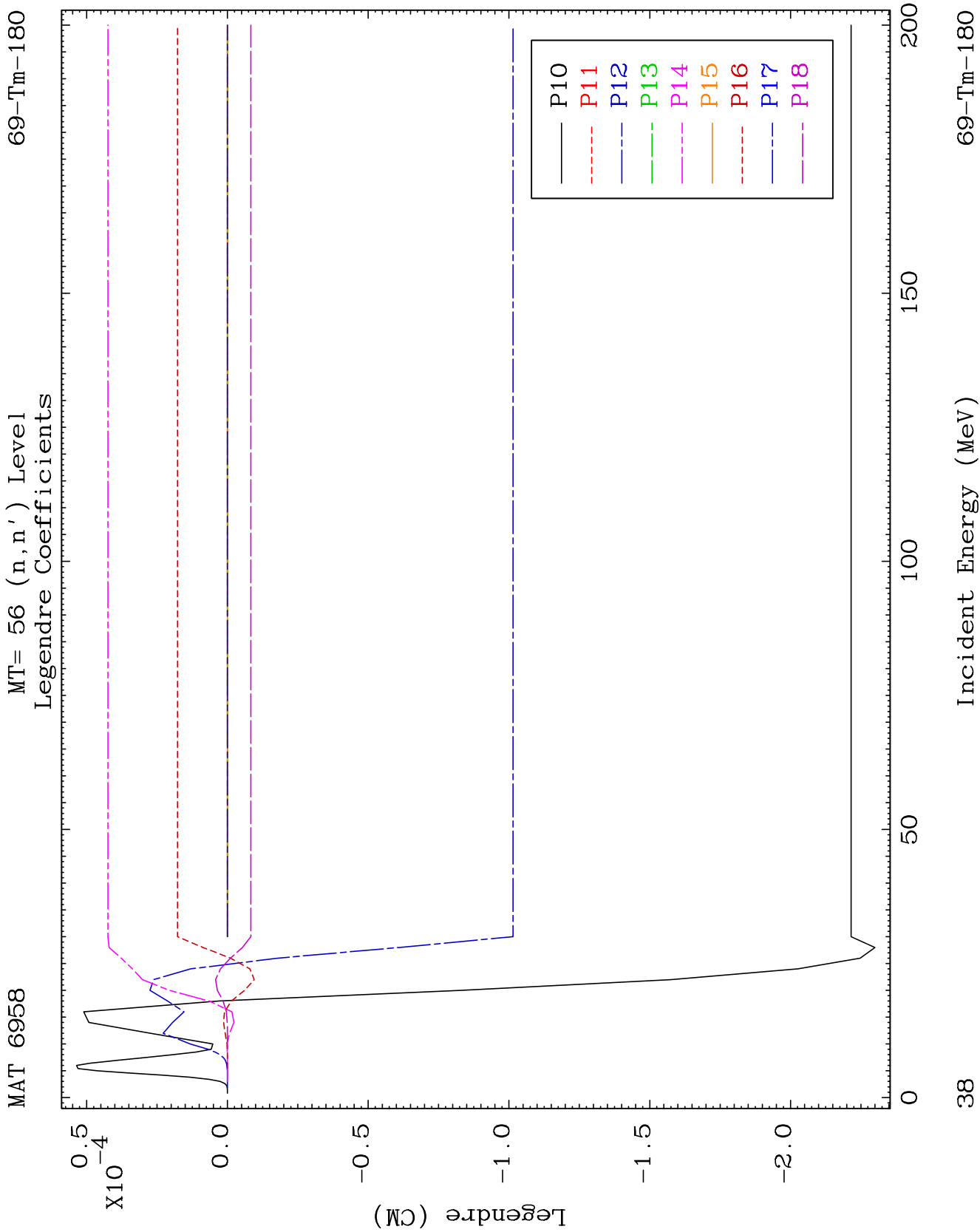
MT= 55 (n, n') Level
Legendre Coefficients

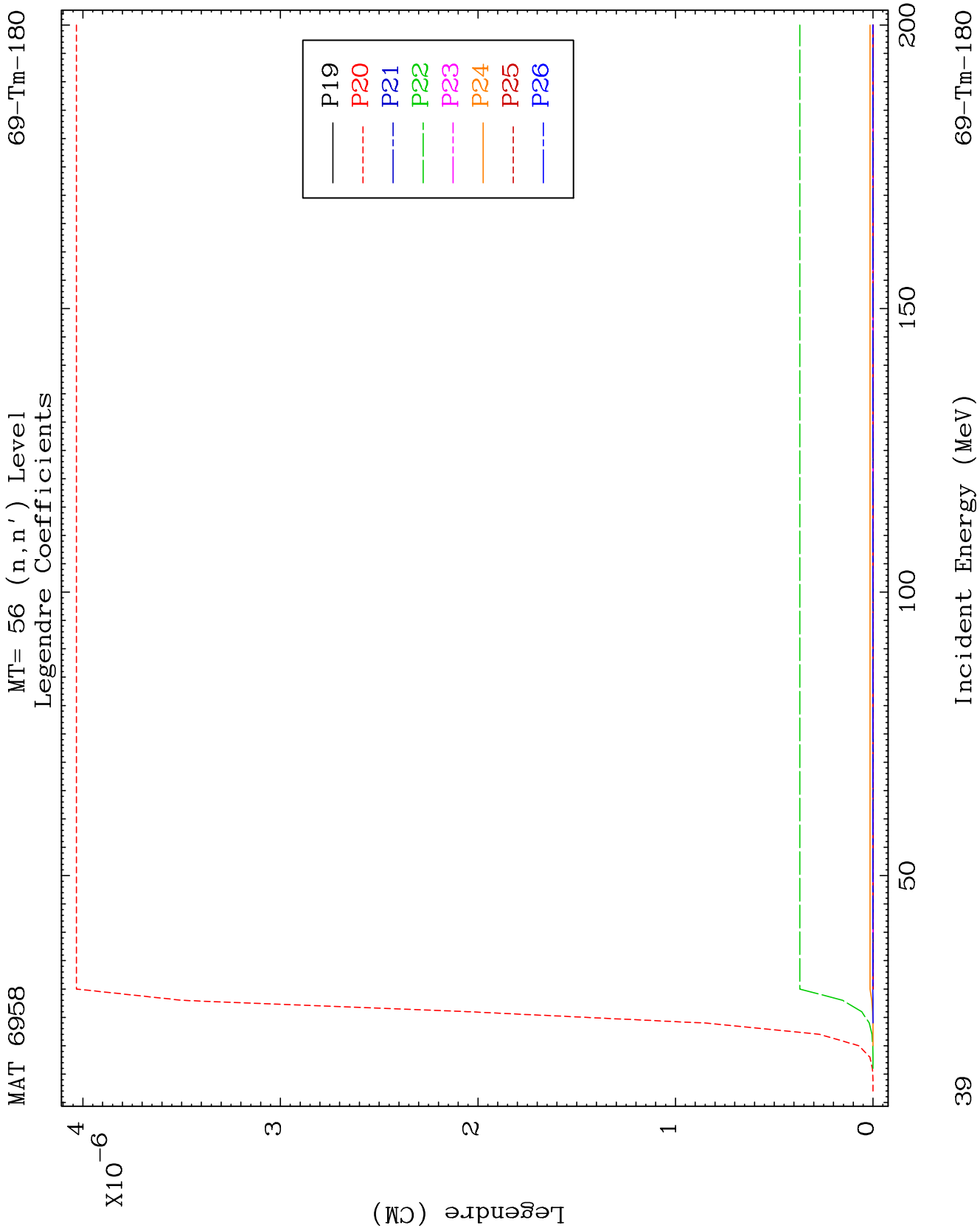
69-Tm-180







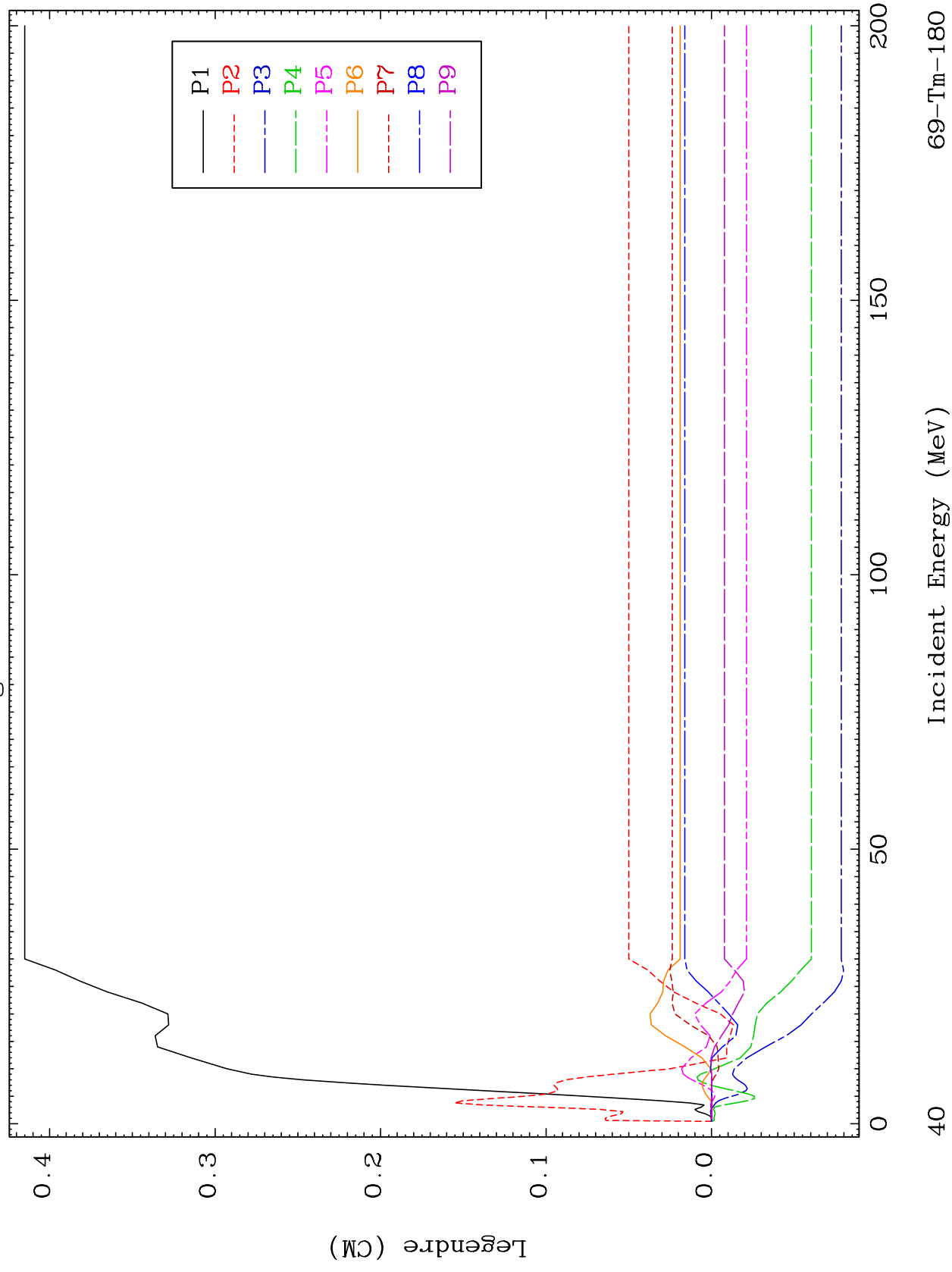


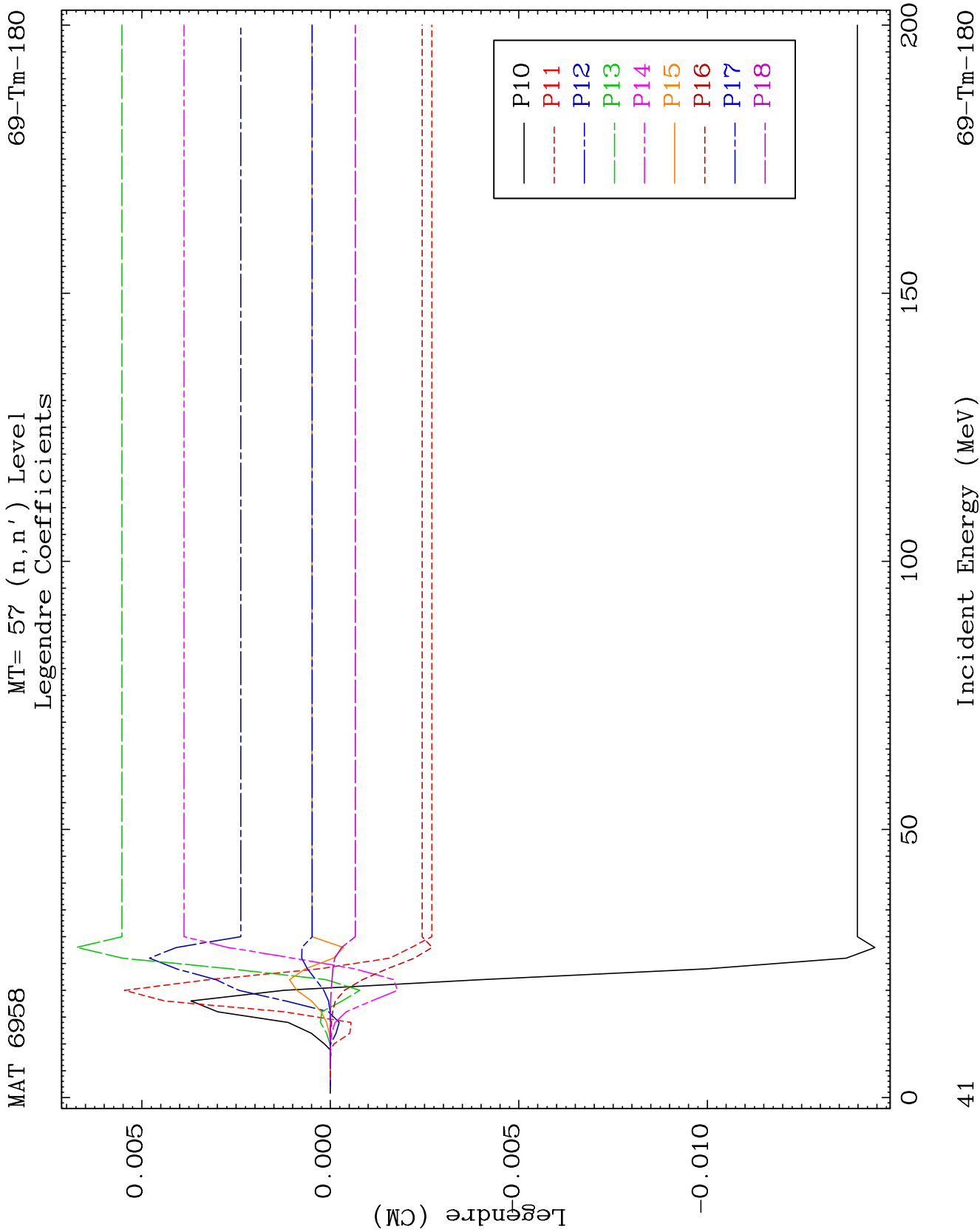


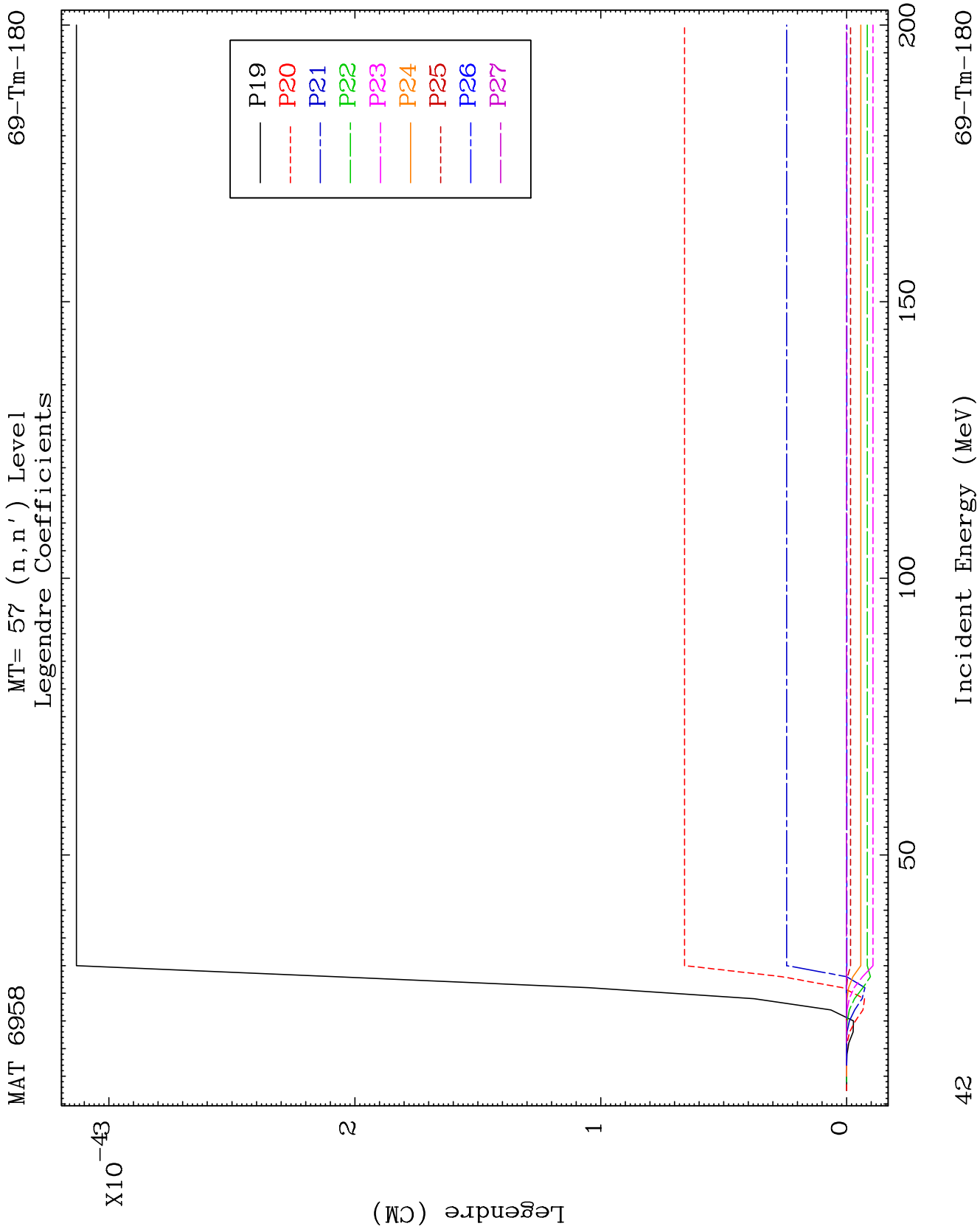
MAT 6958

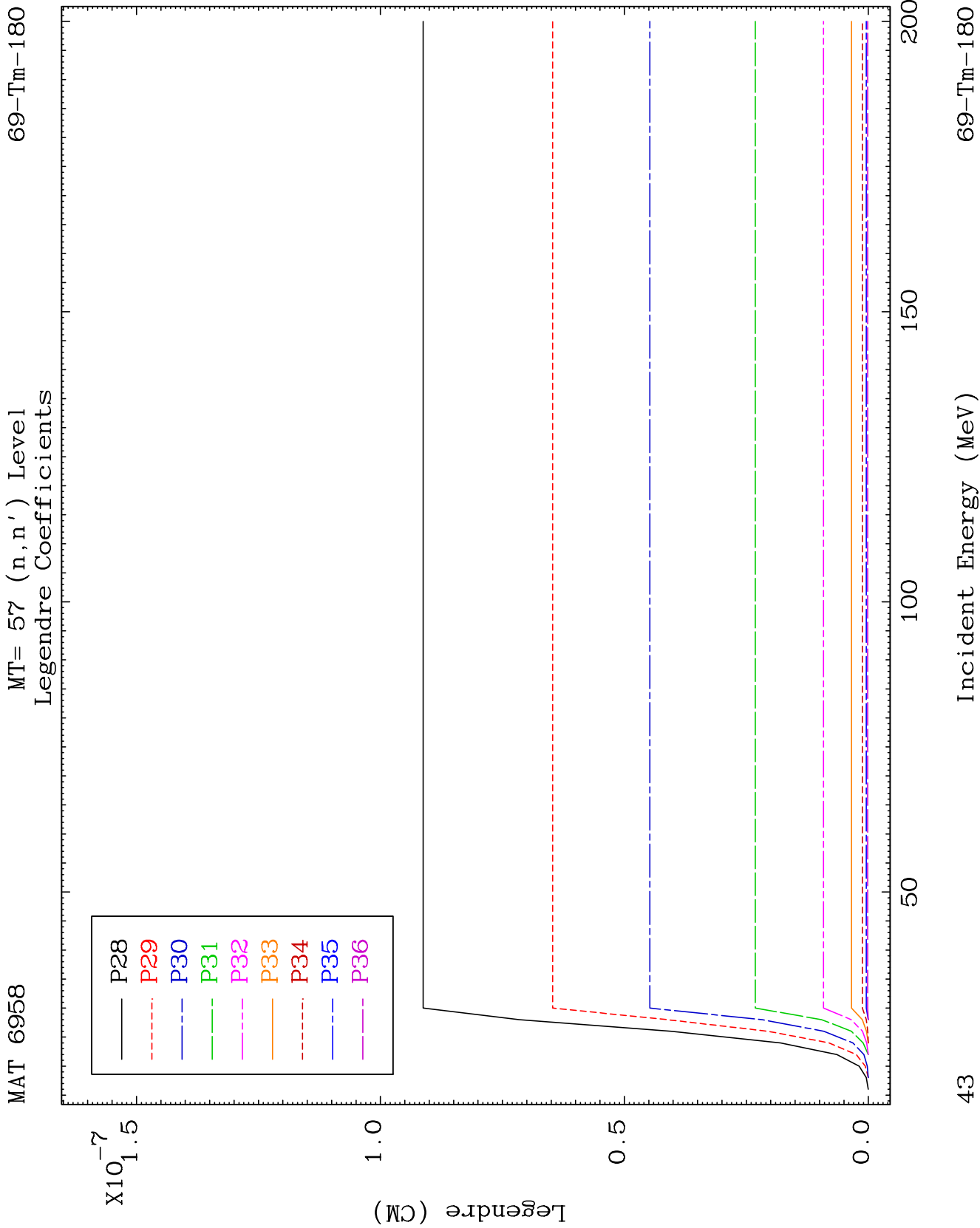
MT= 57 (n, n') Level
Legendre Coefficients

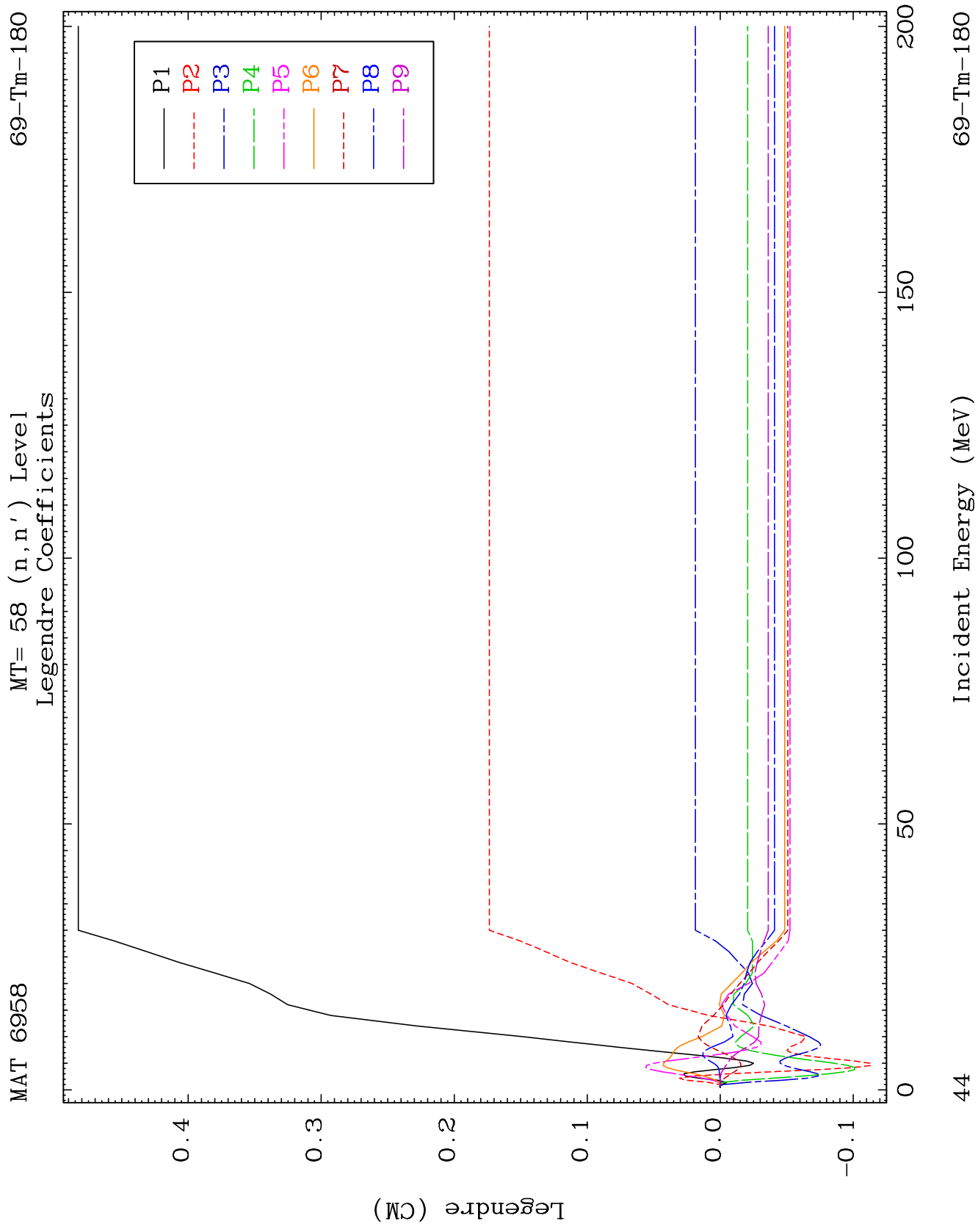
69-Tm-180







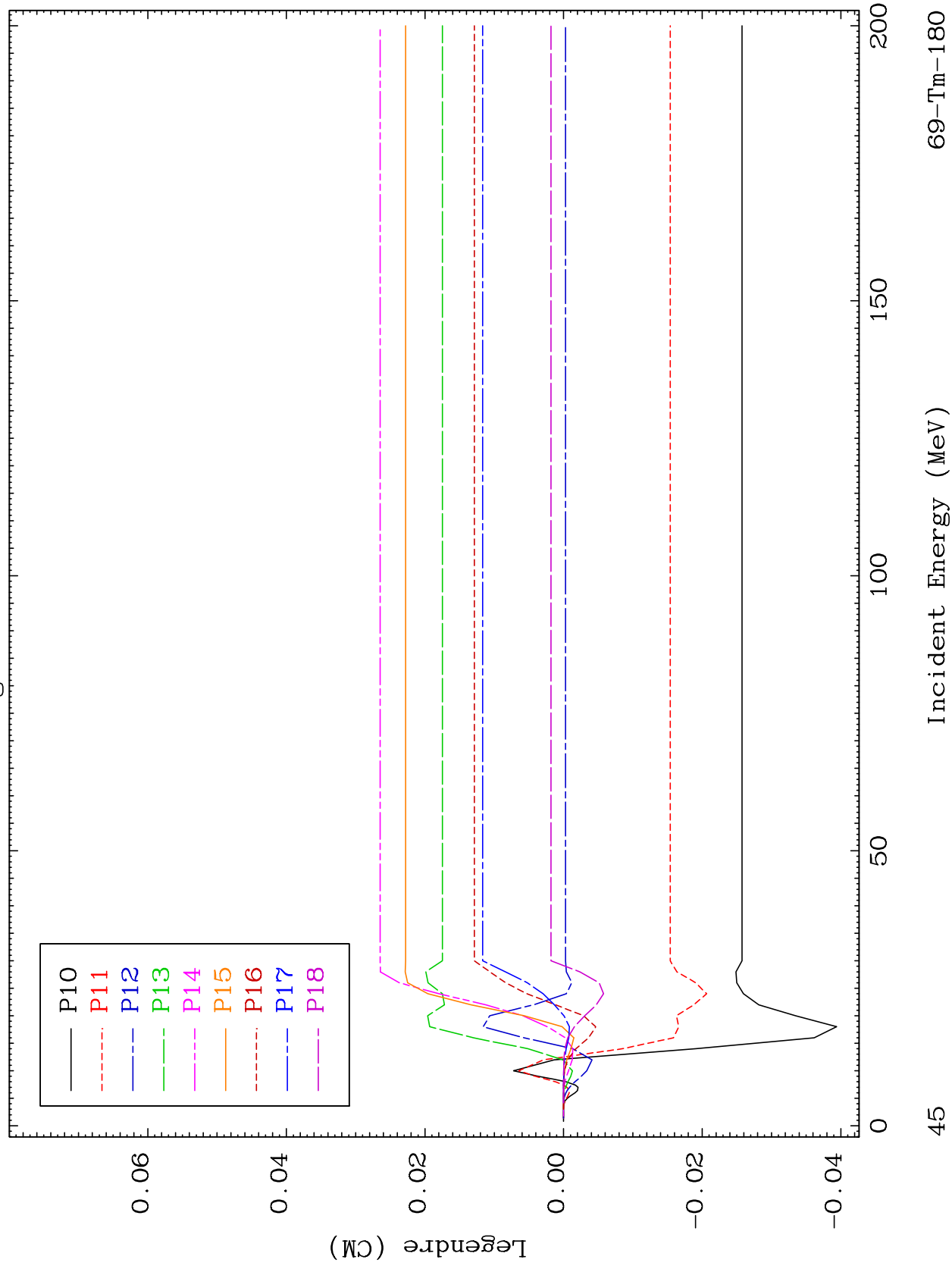




MAT 6958

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

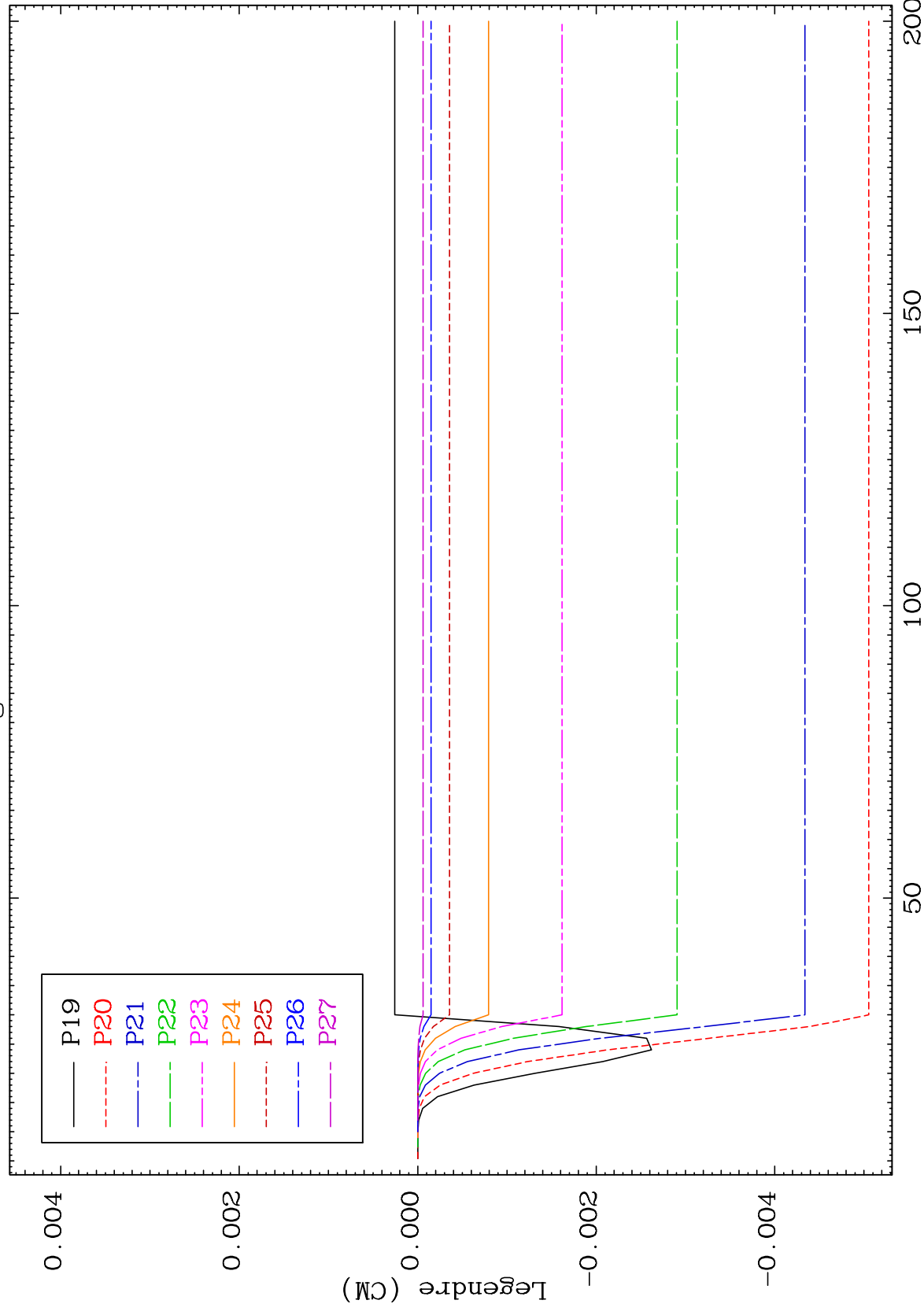
69-Tm-180



MAT 6958

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

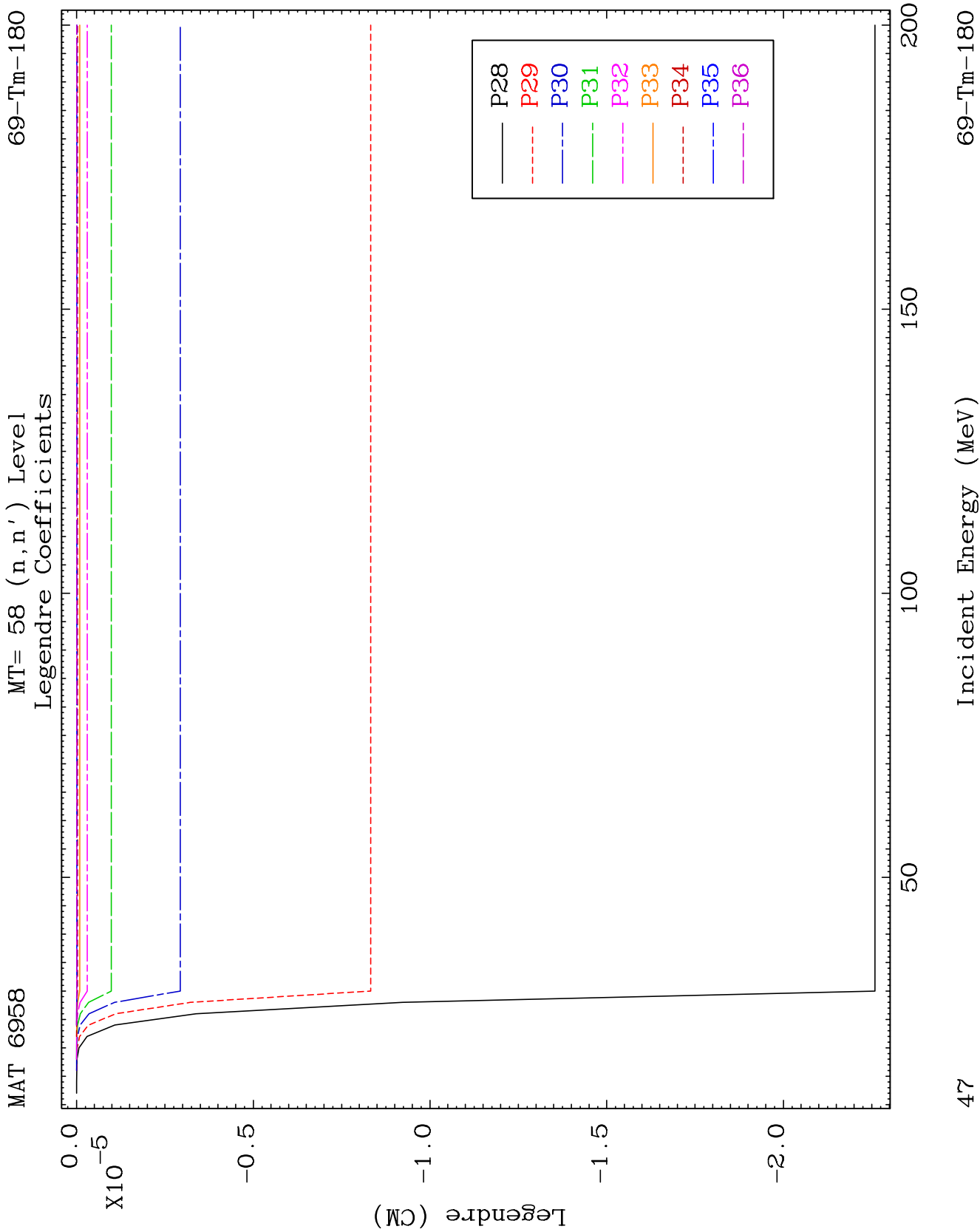
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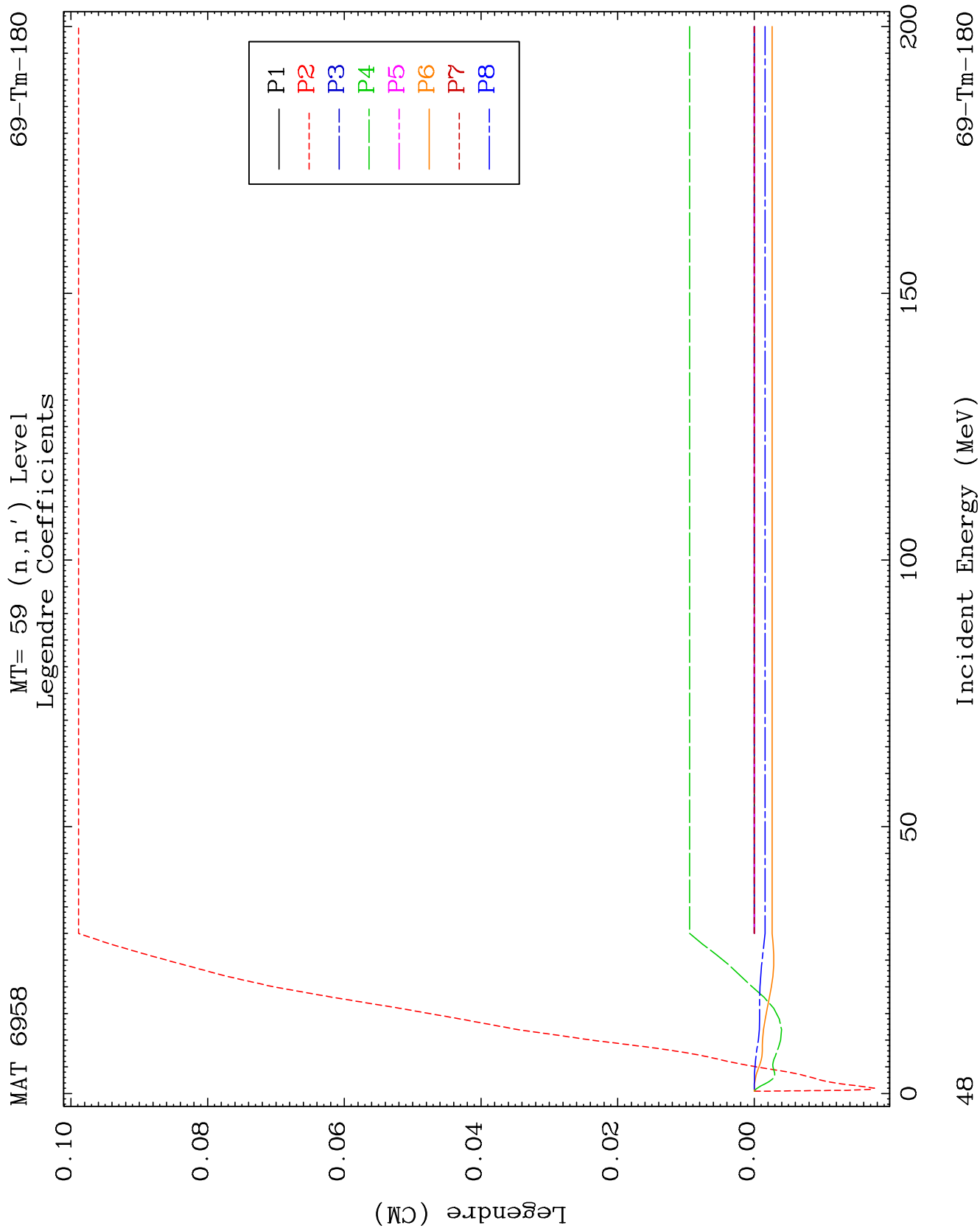


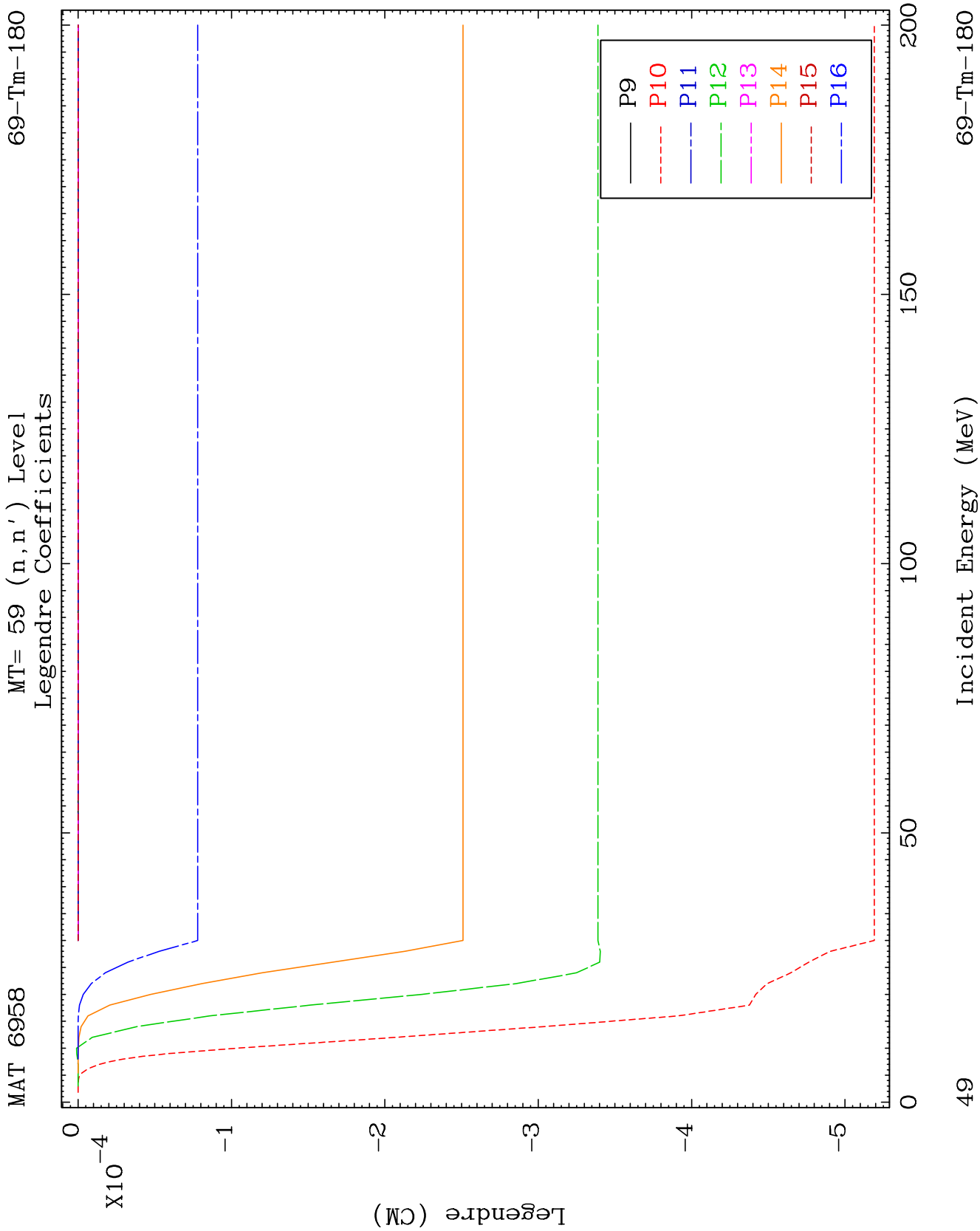
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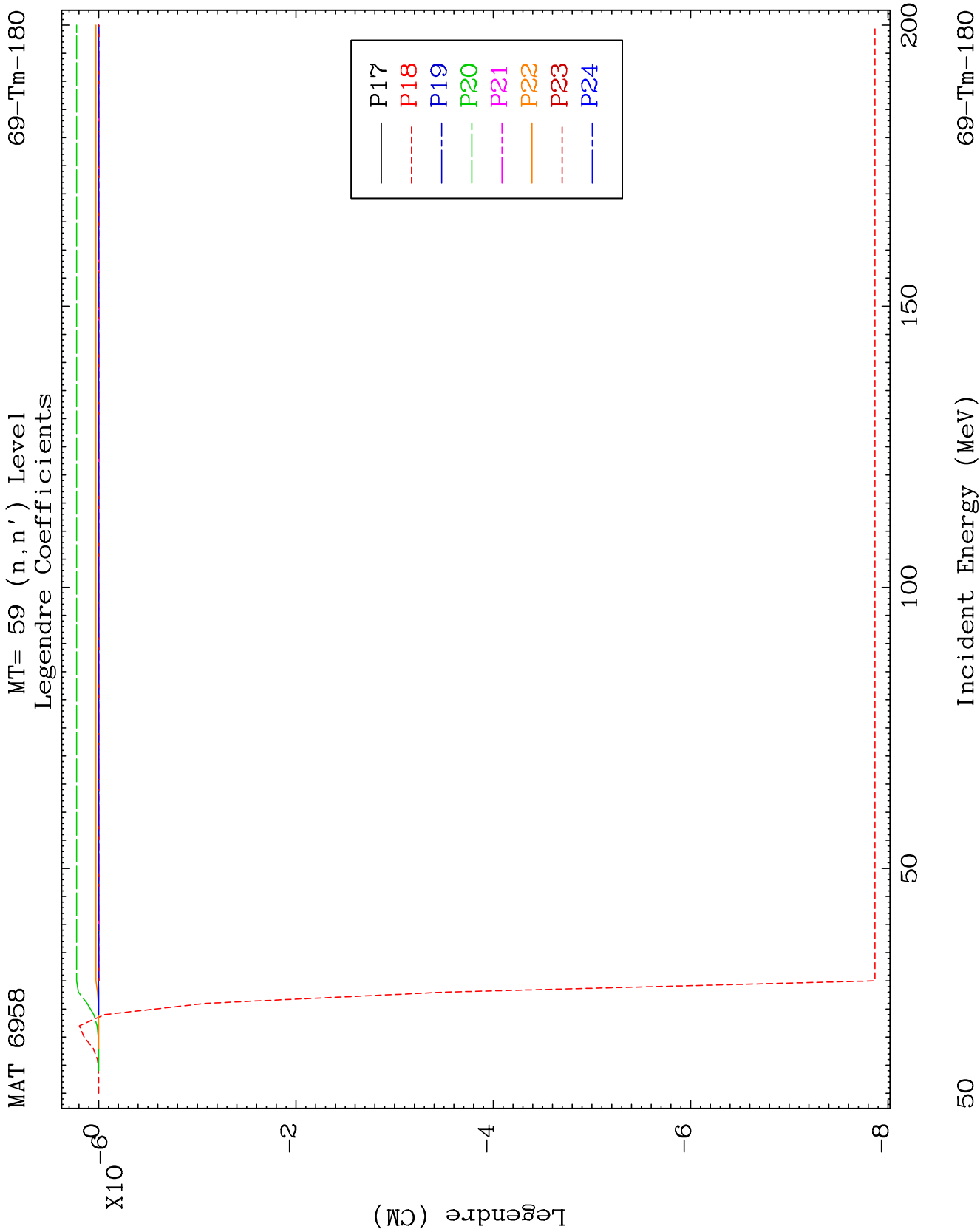
Incident Energy (MeV)

69-Tm-180





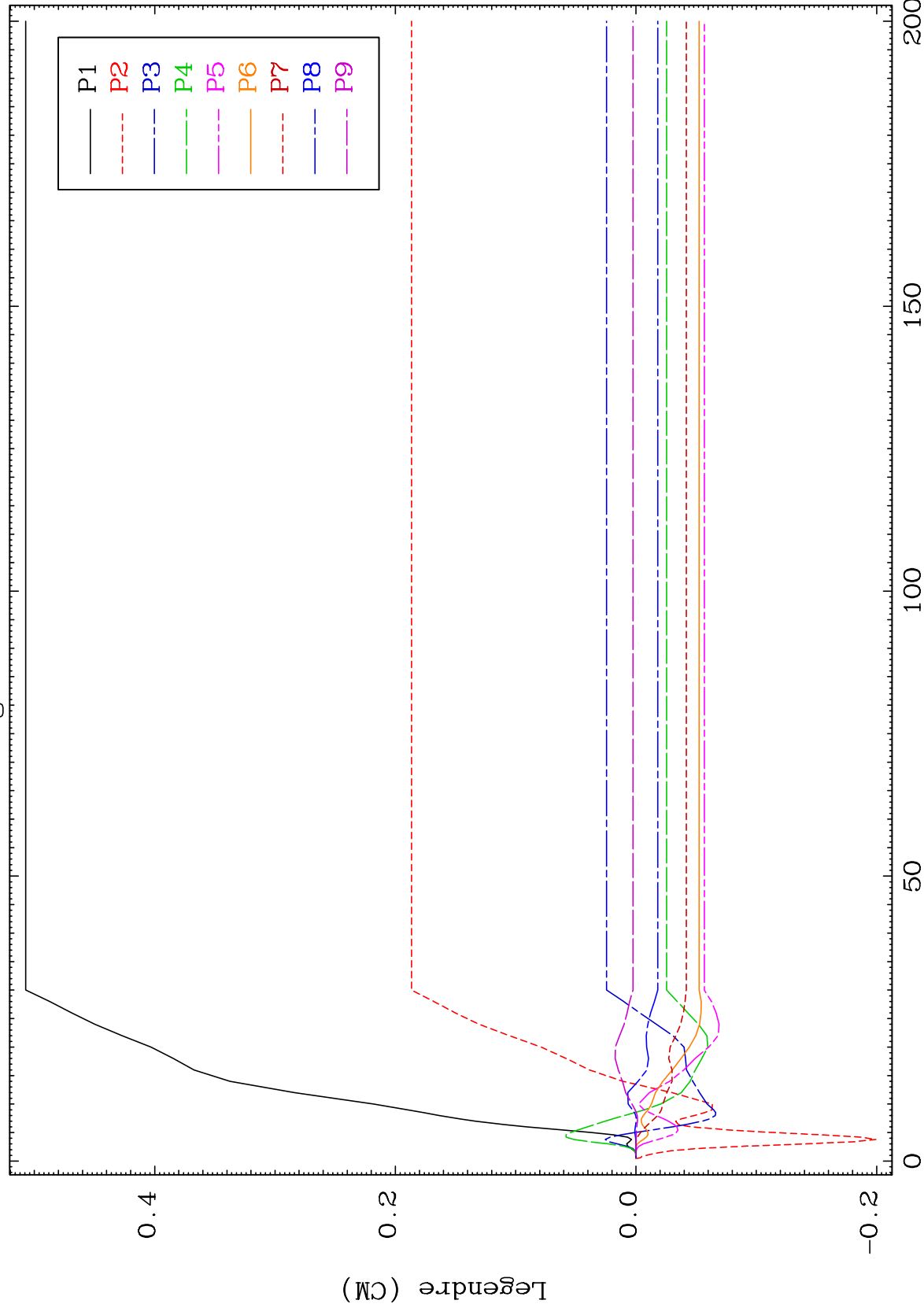




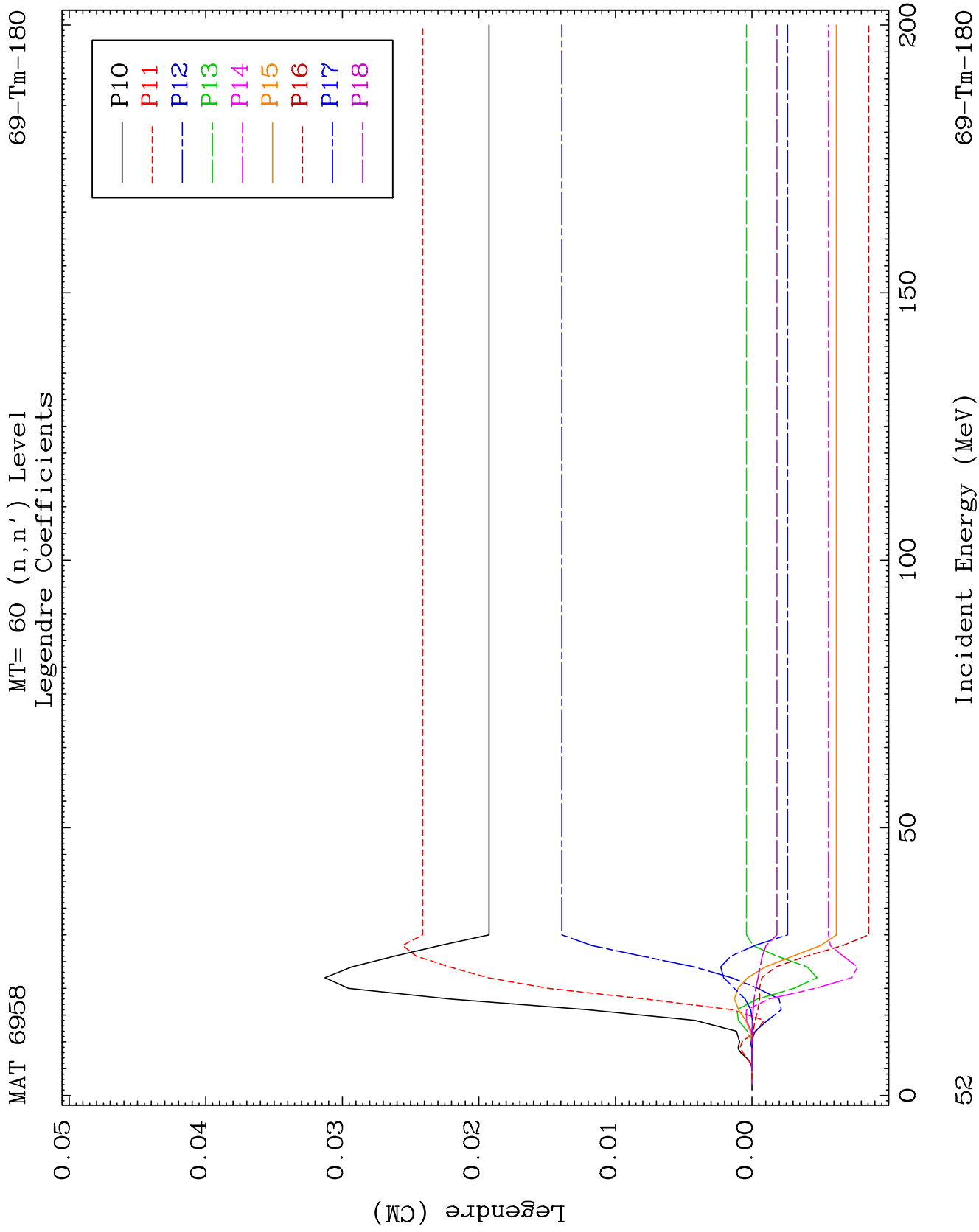
MAT 6958

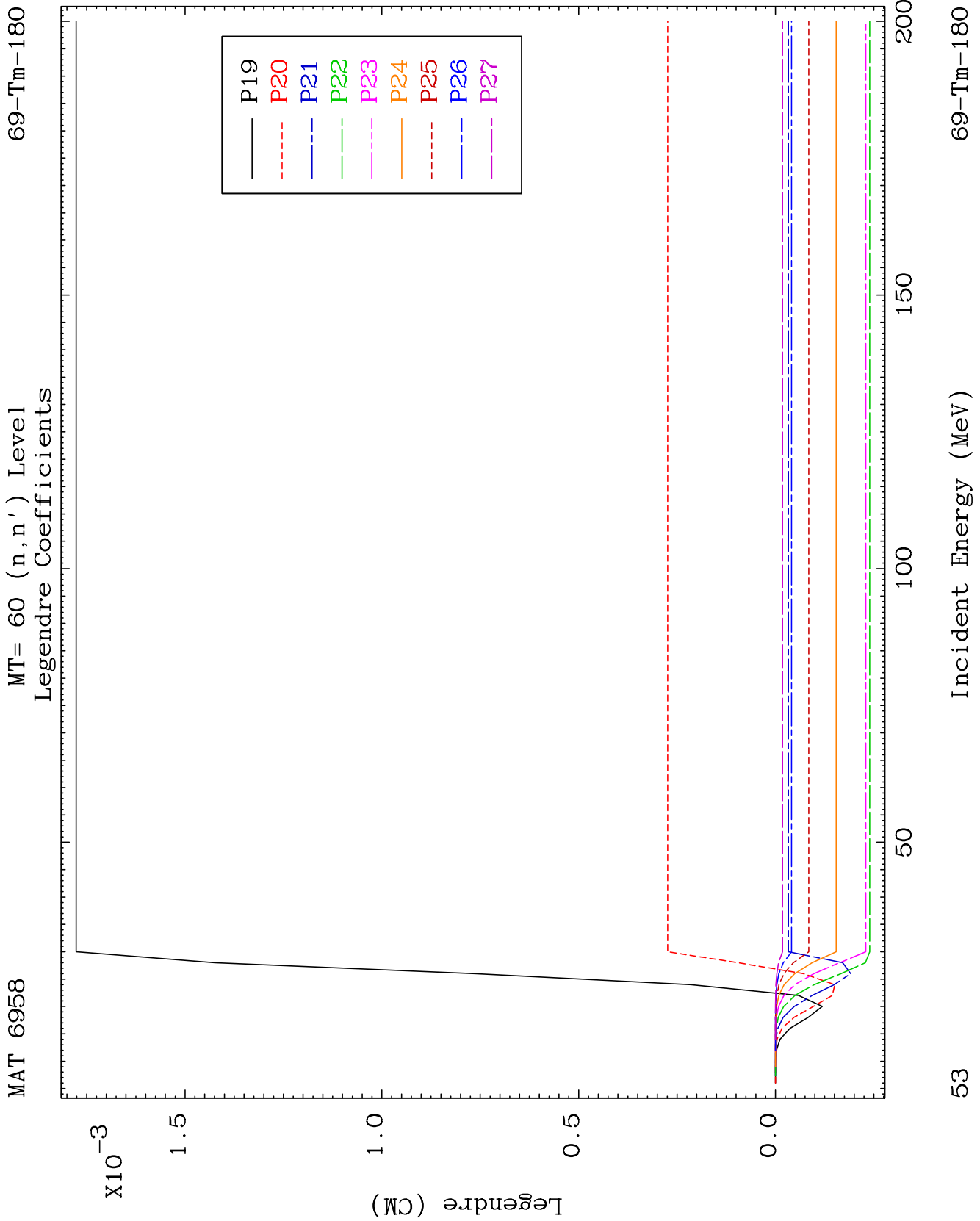
MT= 60 (n, n') Level
Legendre Coefficients

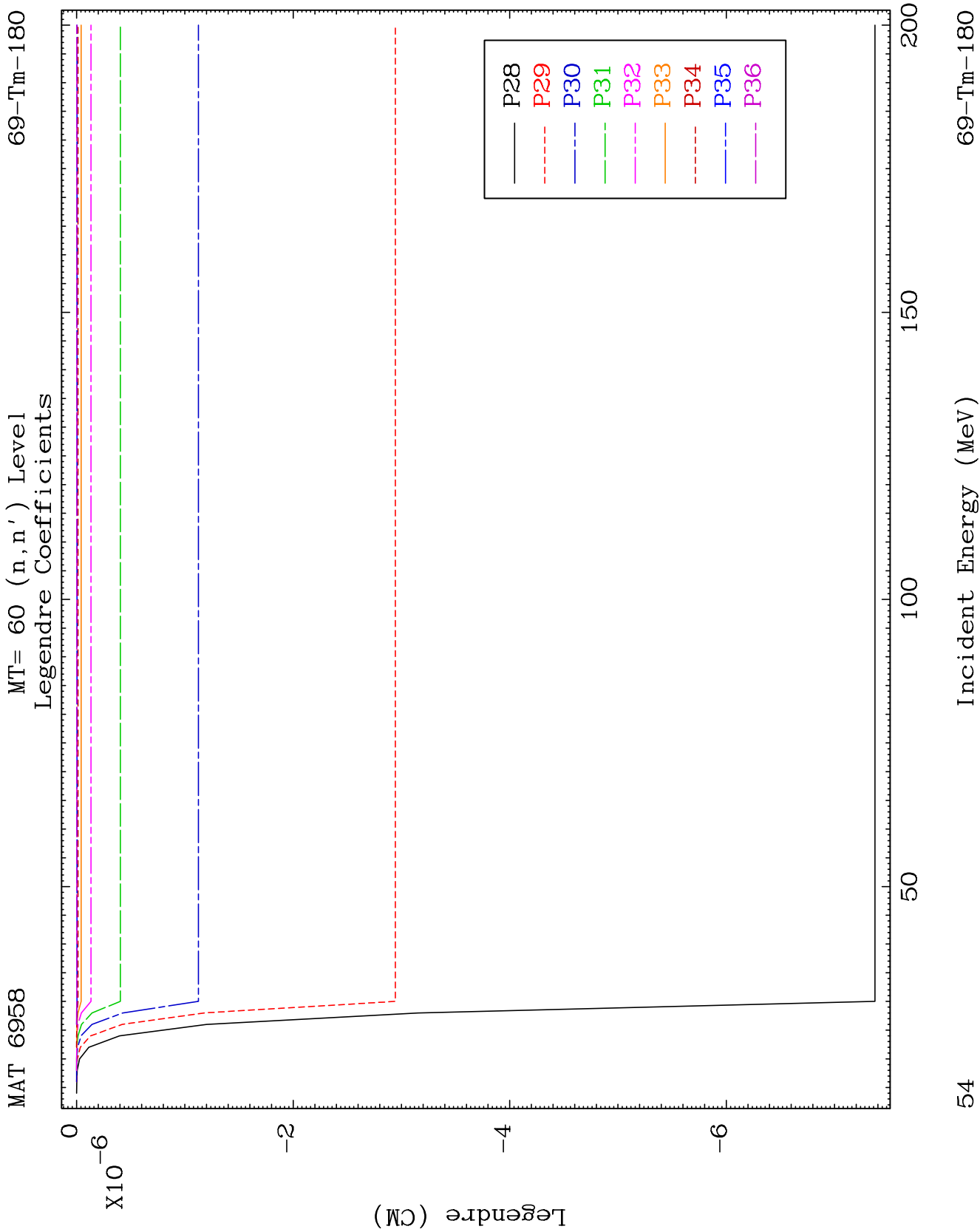
69-Tm-180

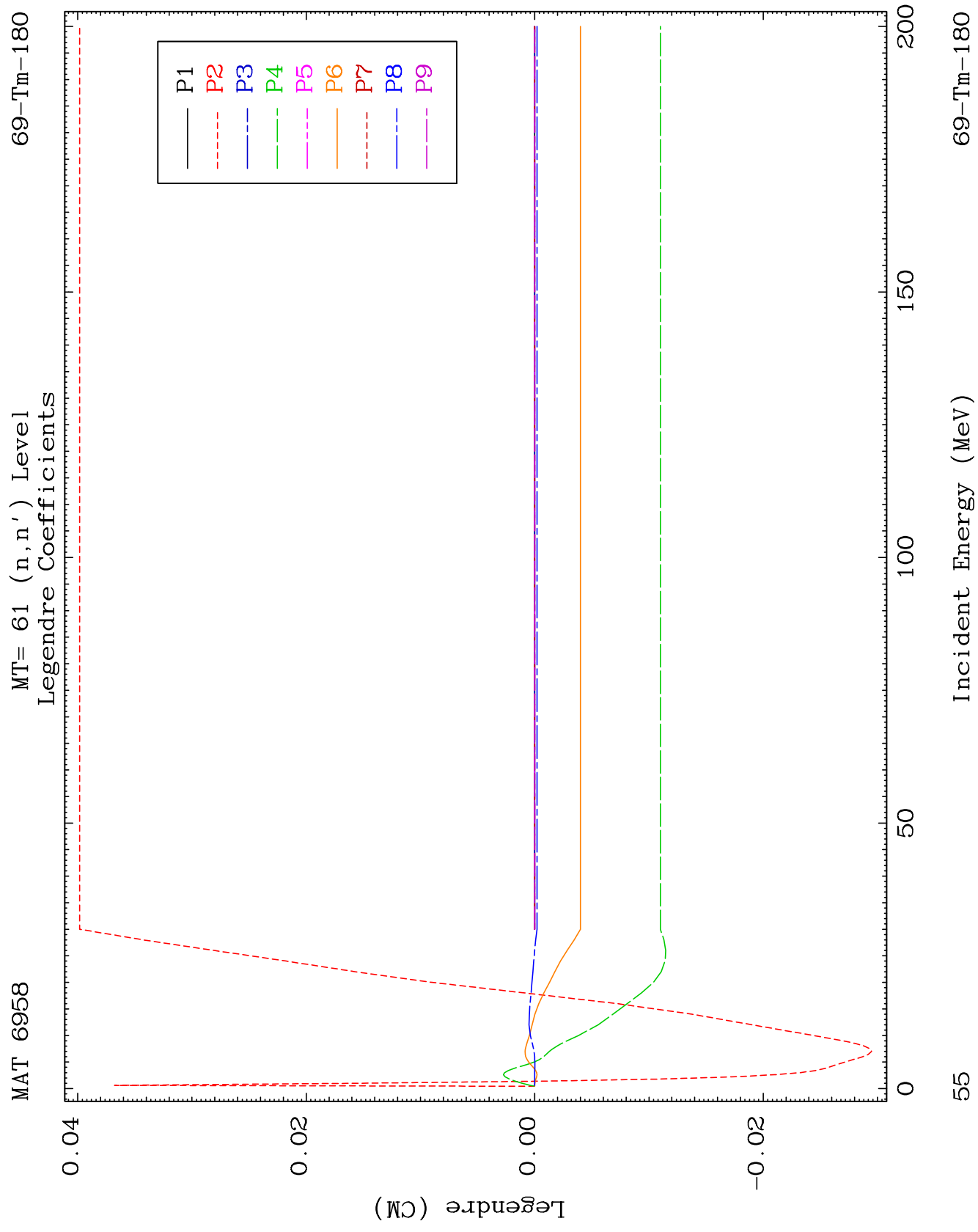


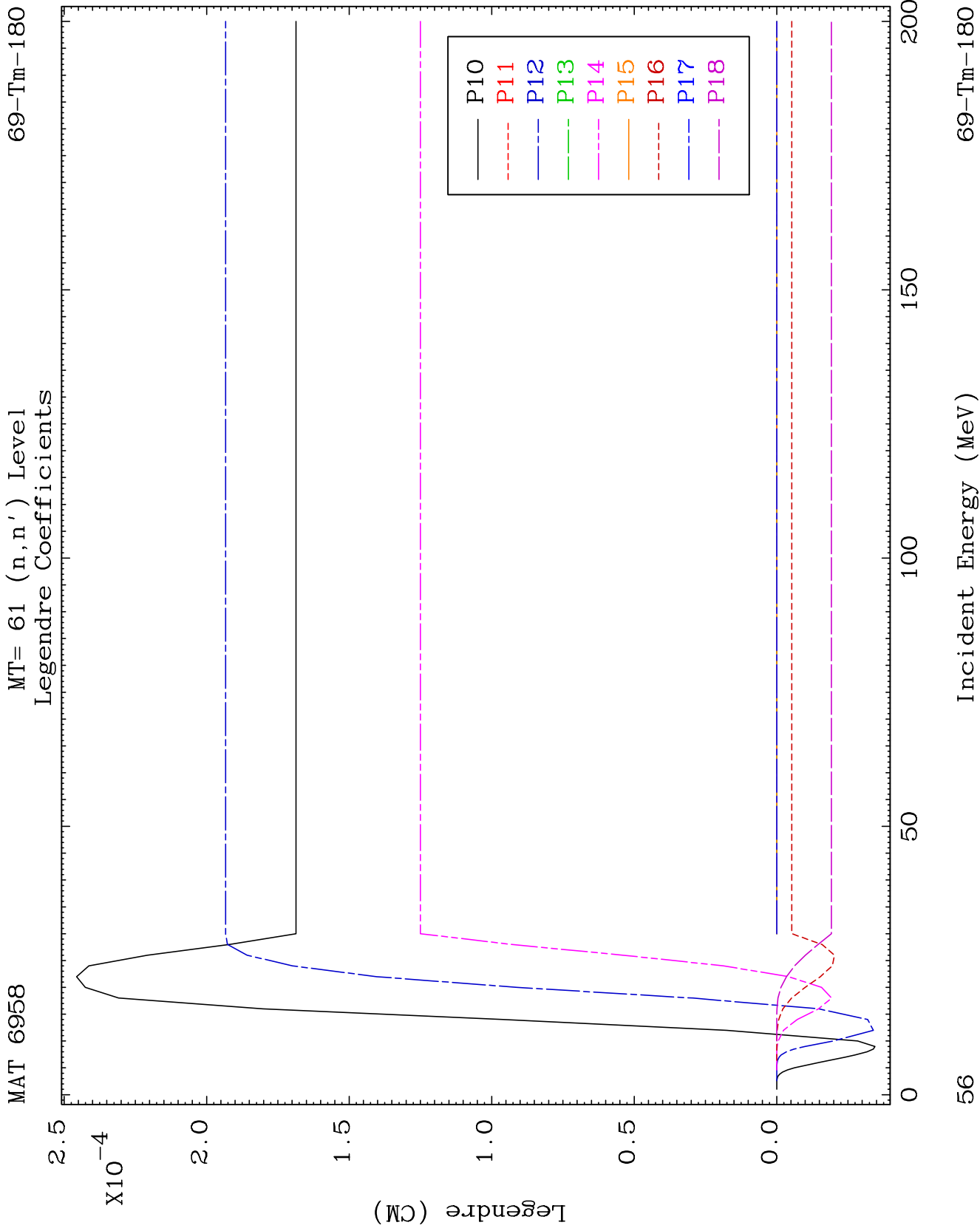
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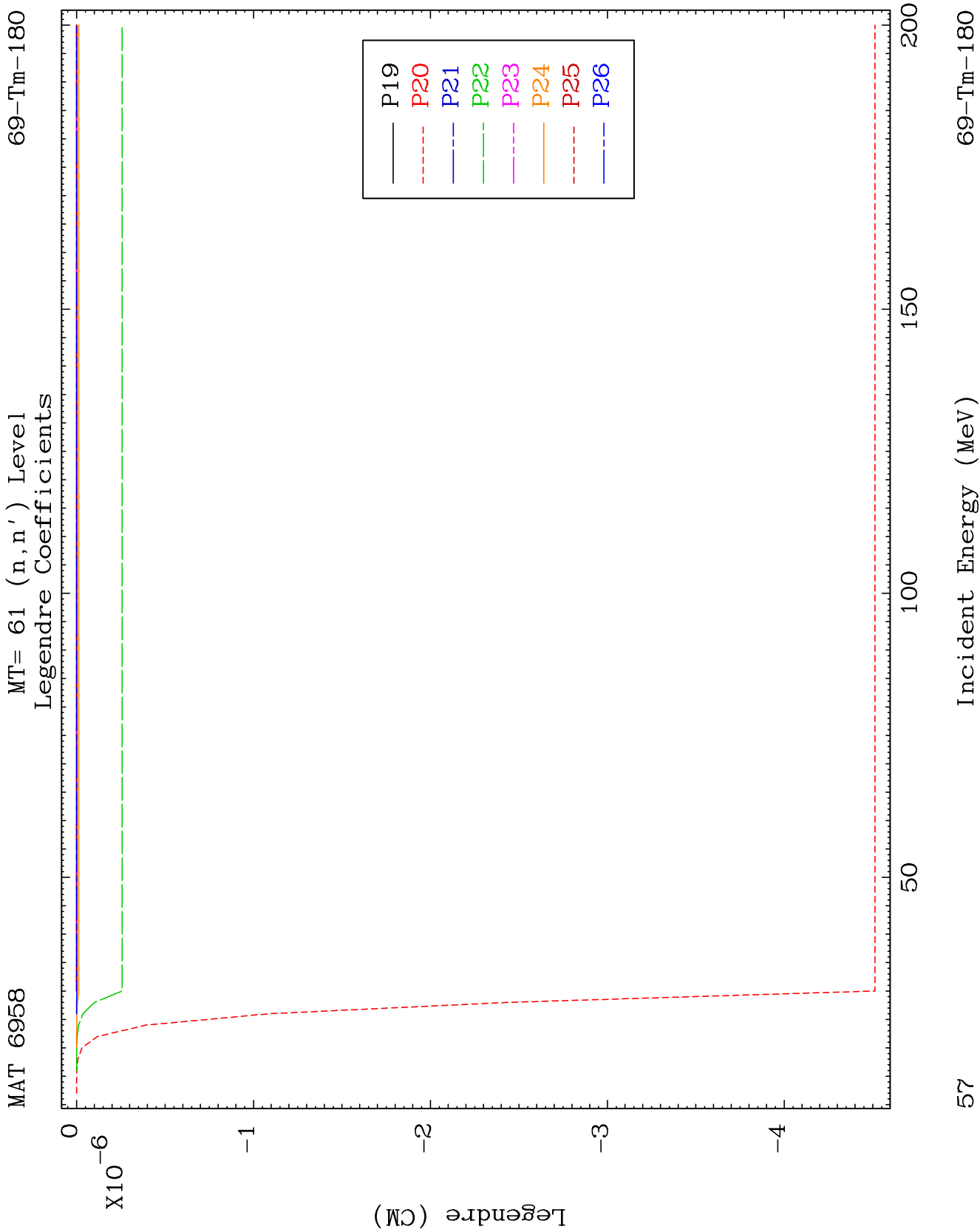


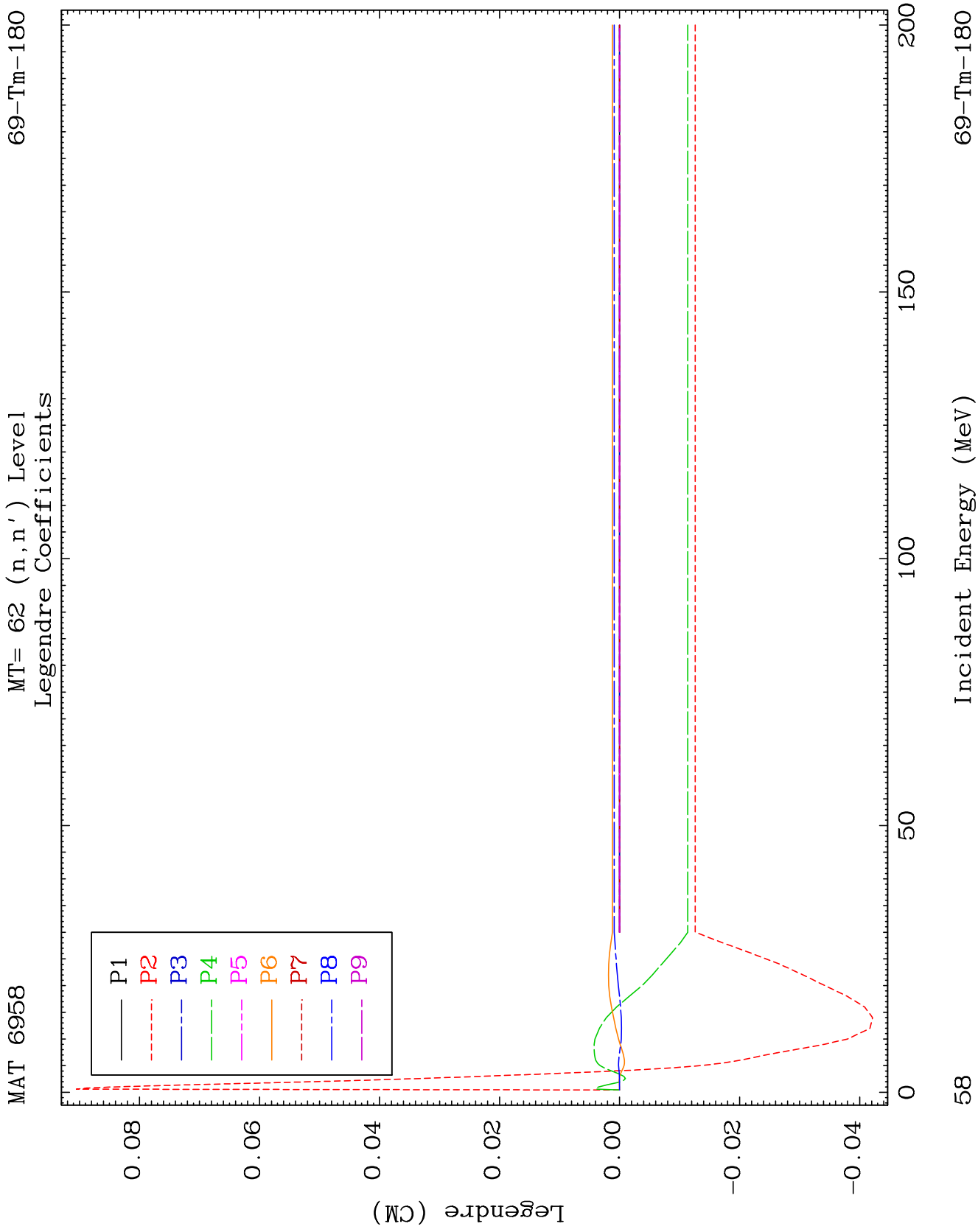


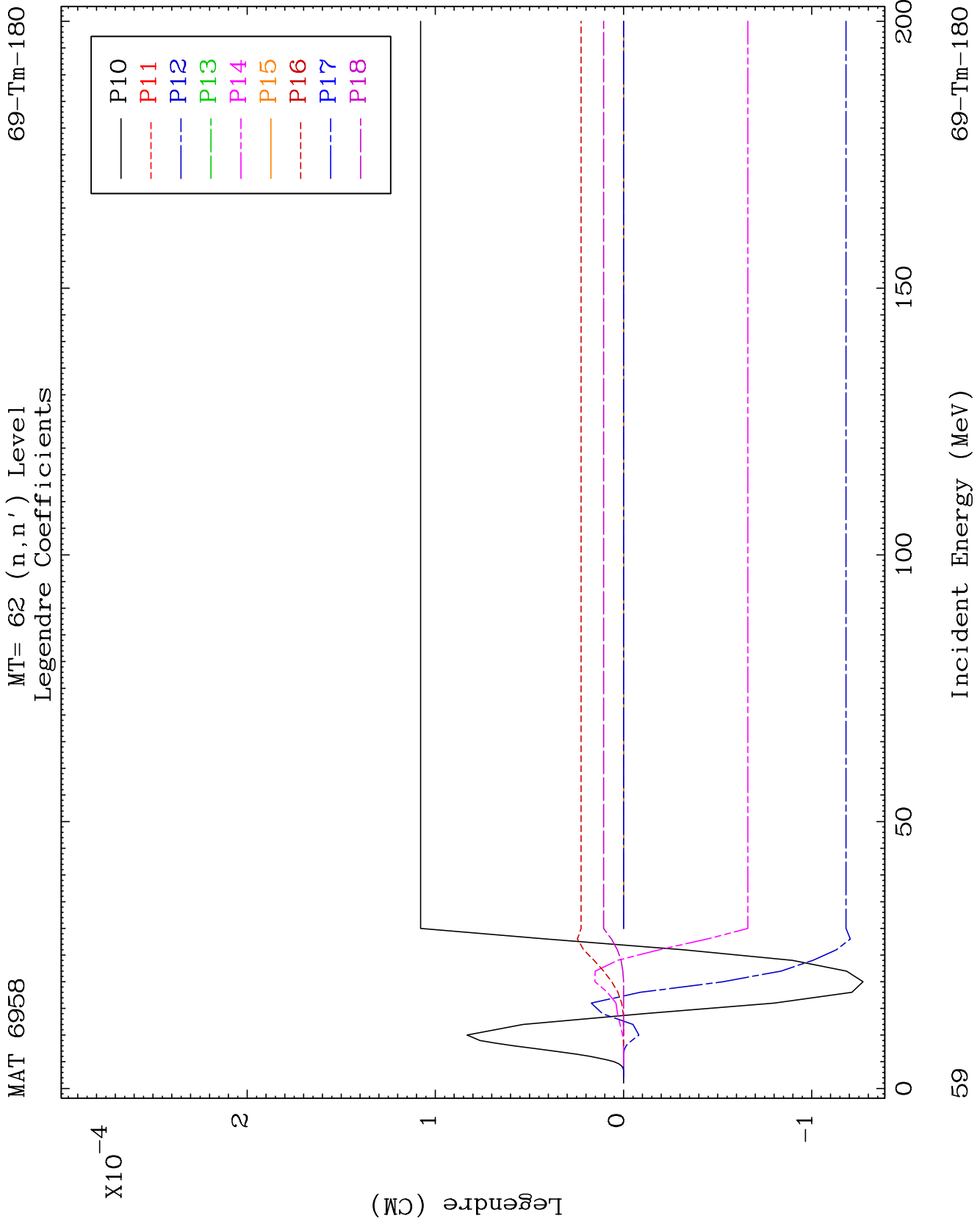


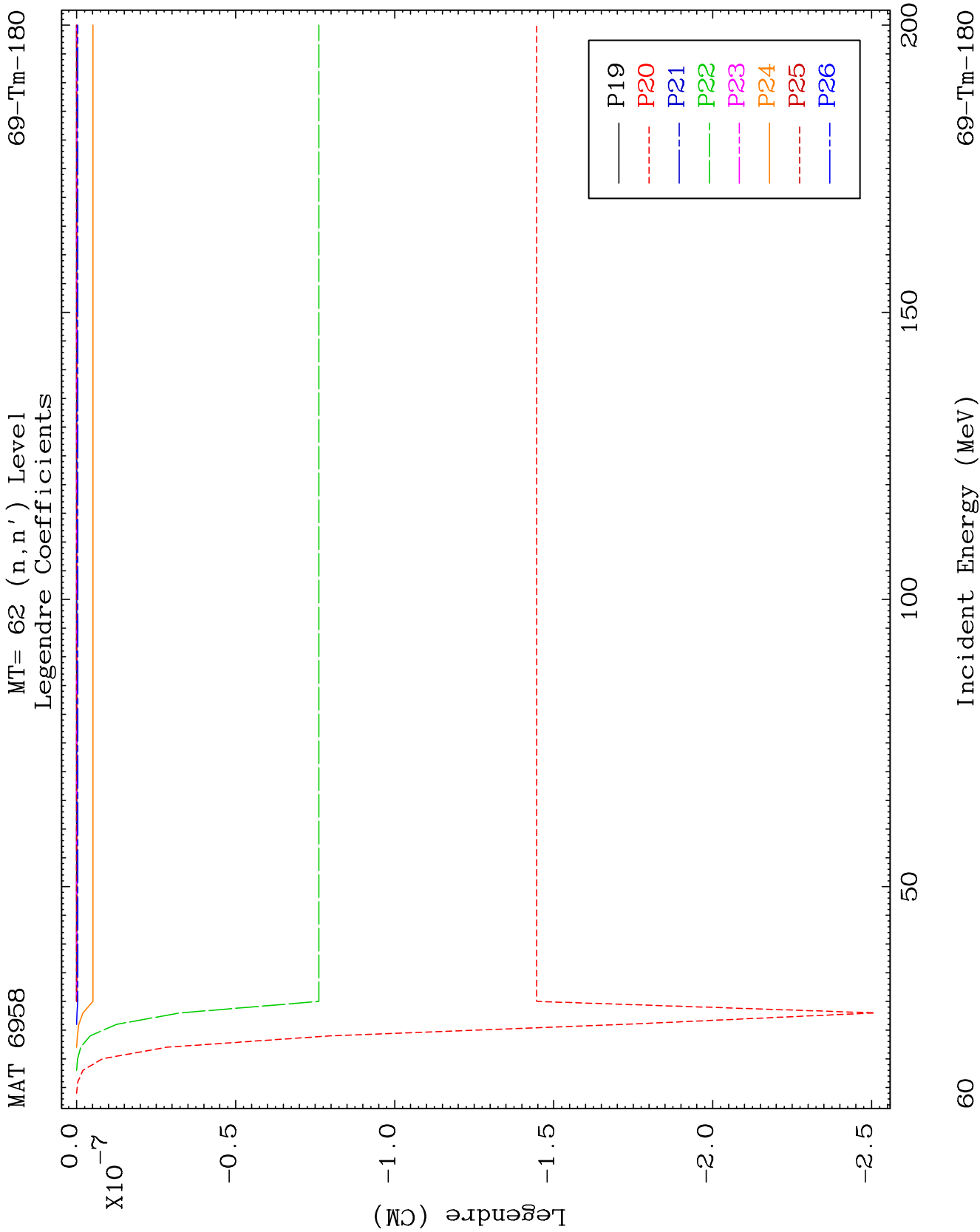








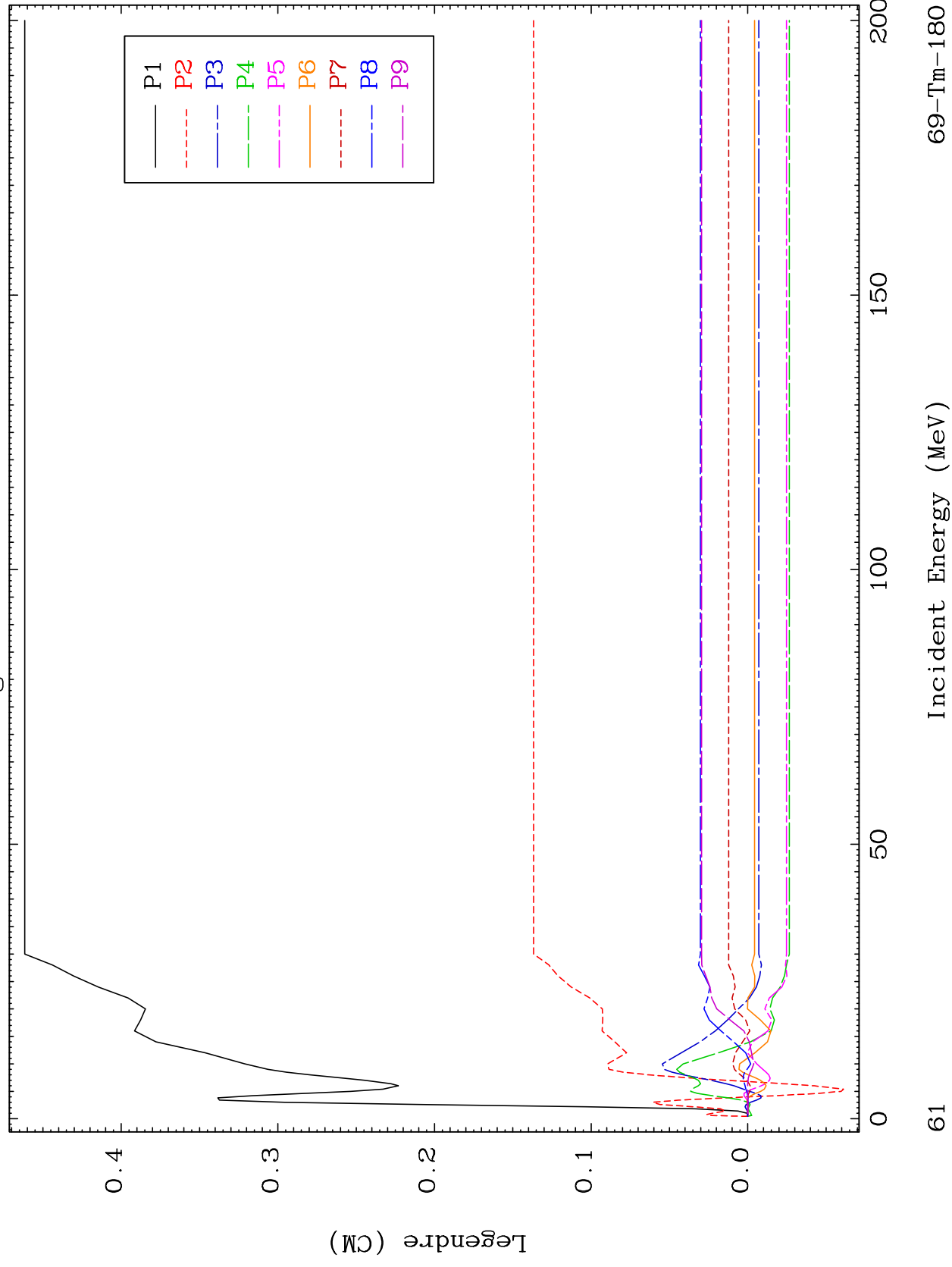




MAT 6958

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

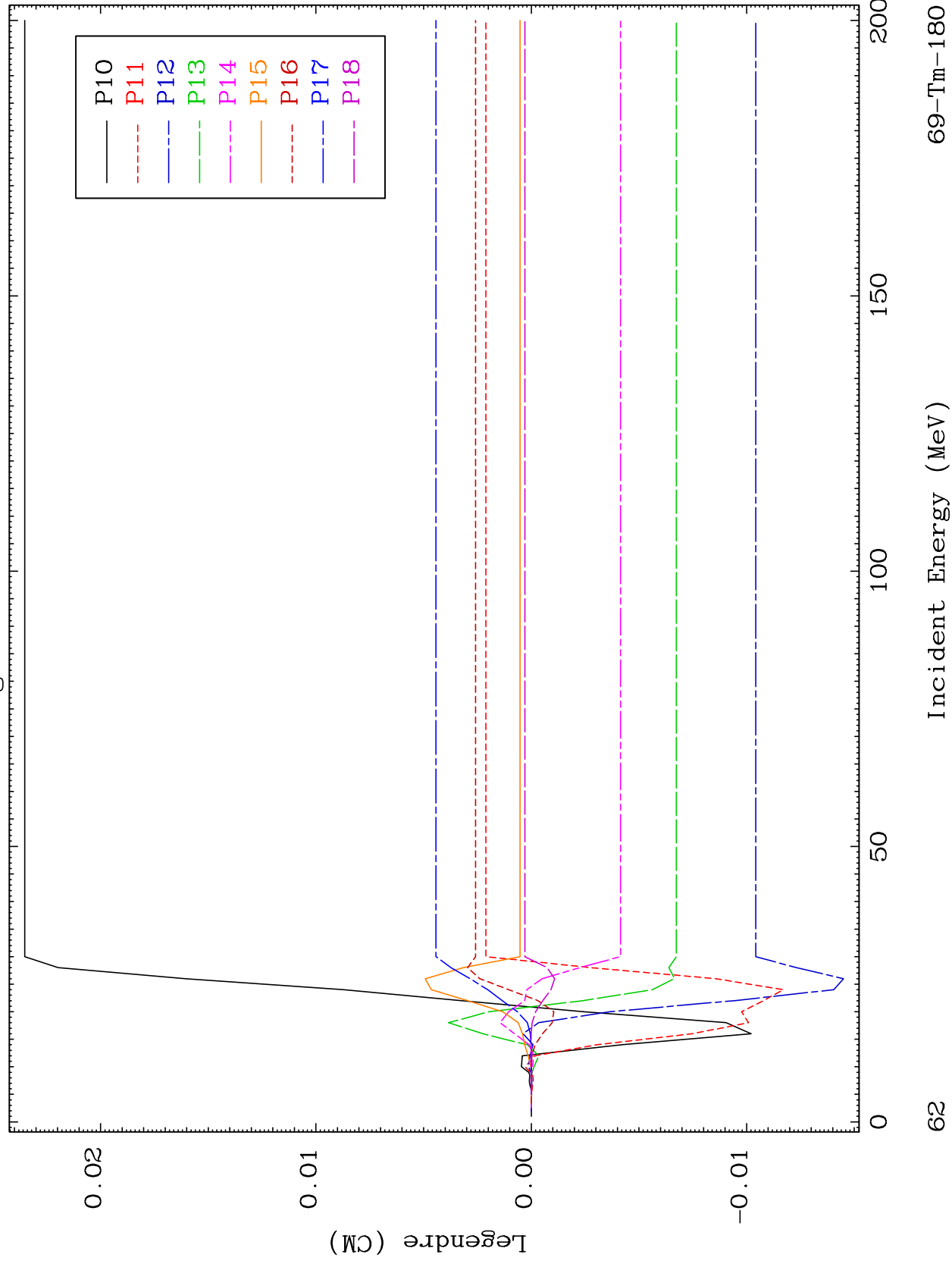
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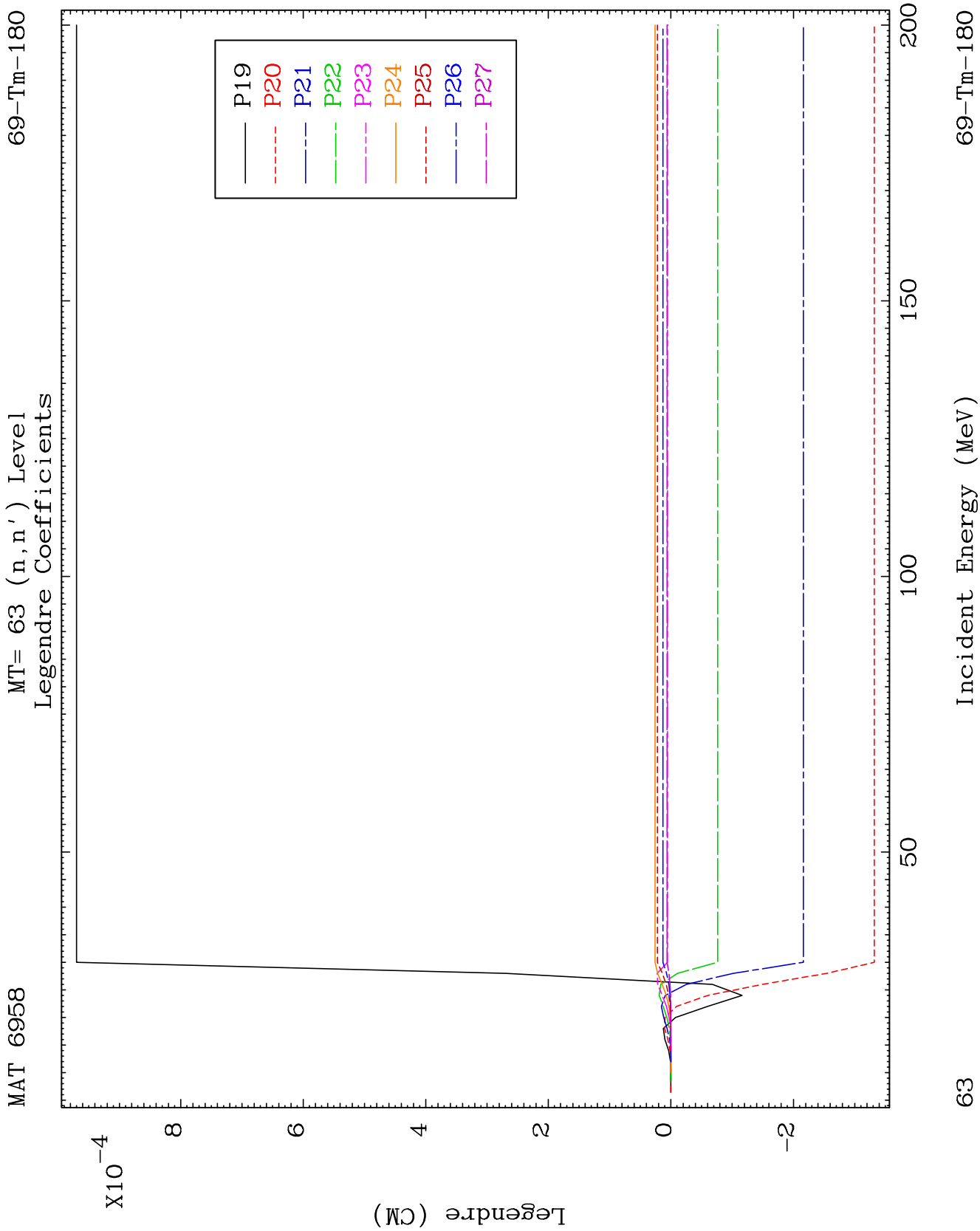


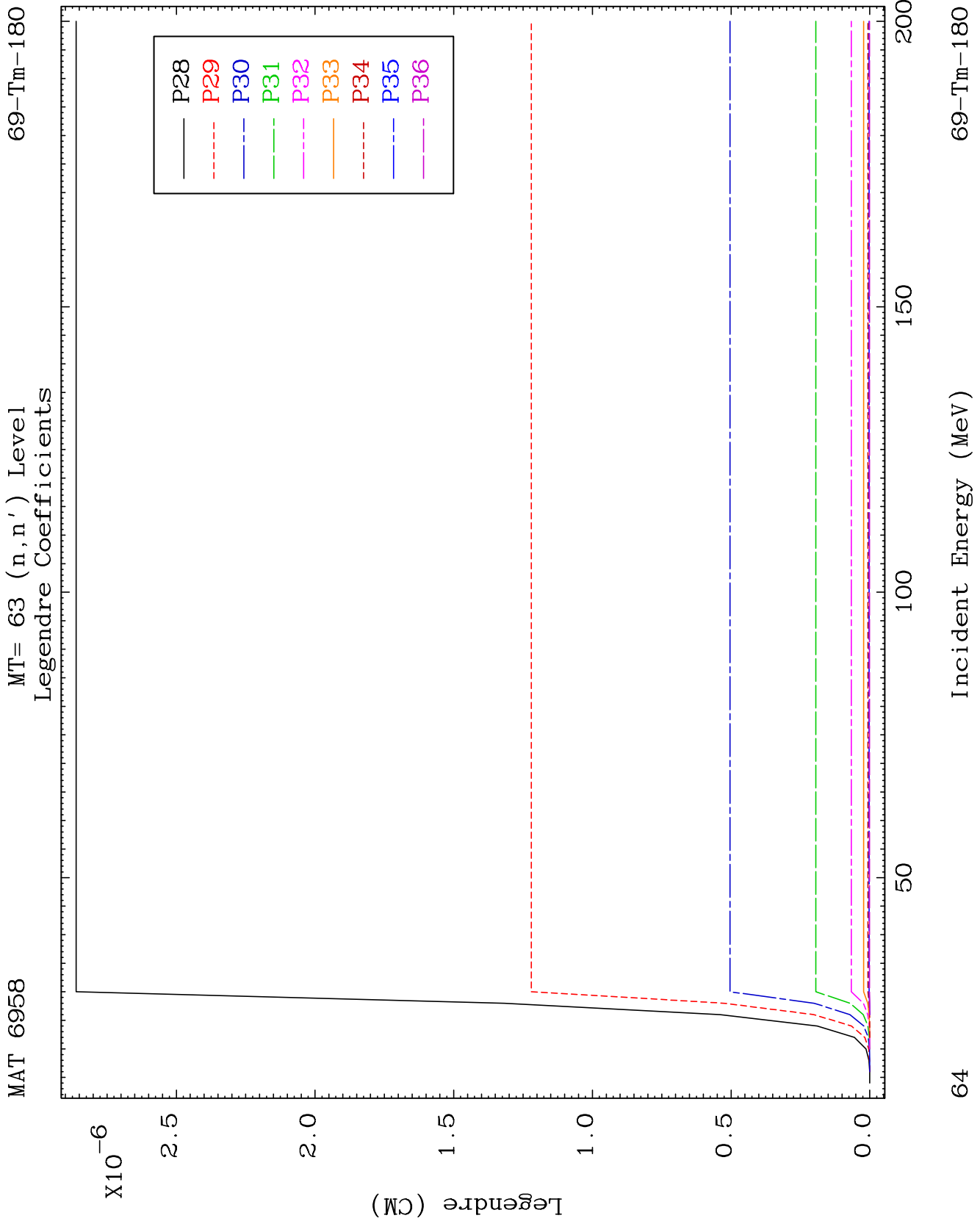
MAT 6958

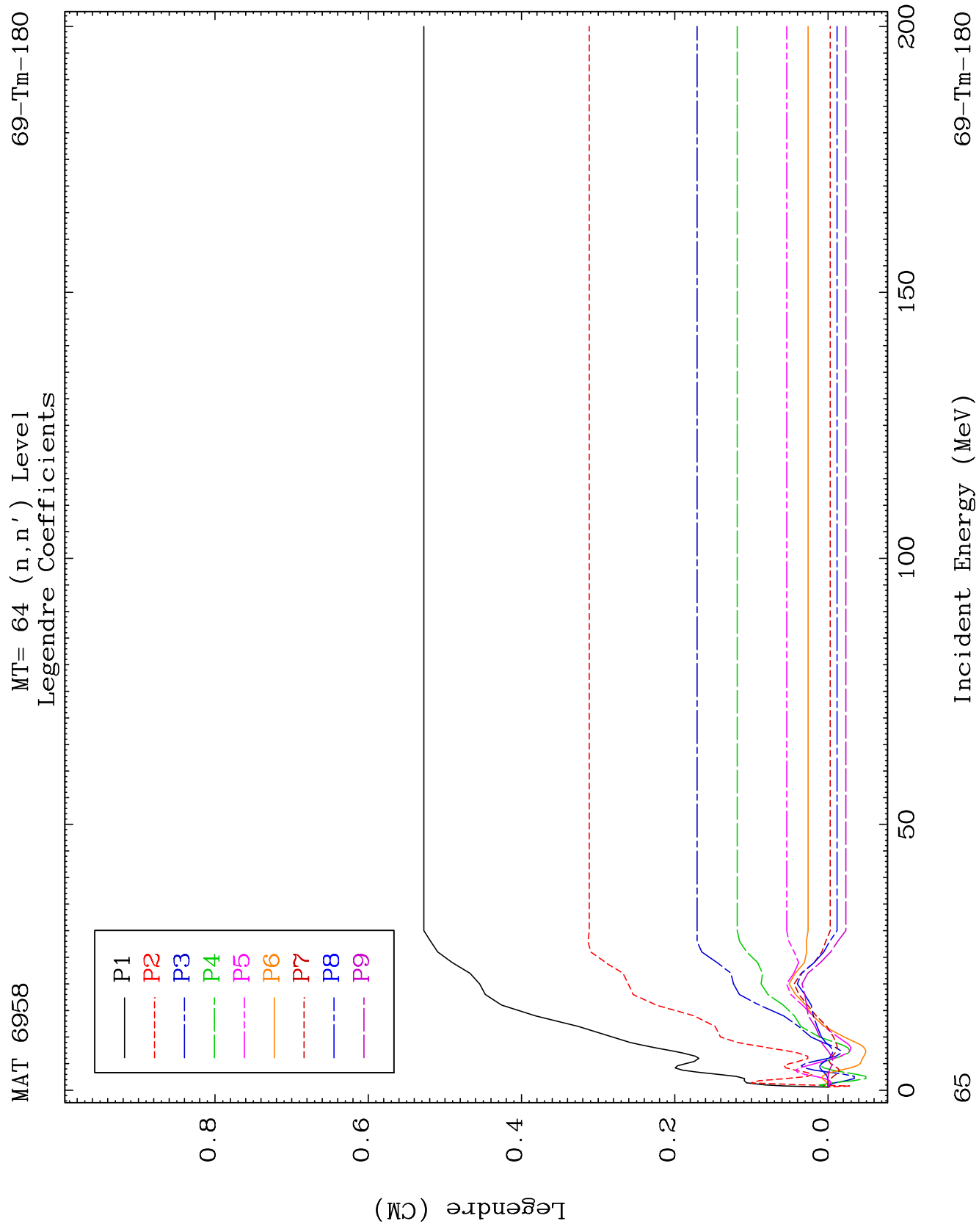
MT= 63 (n, n') Level
Legendre Coefficients

69-Tm-180





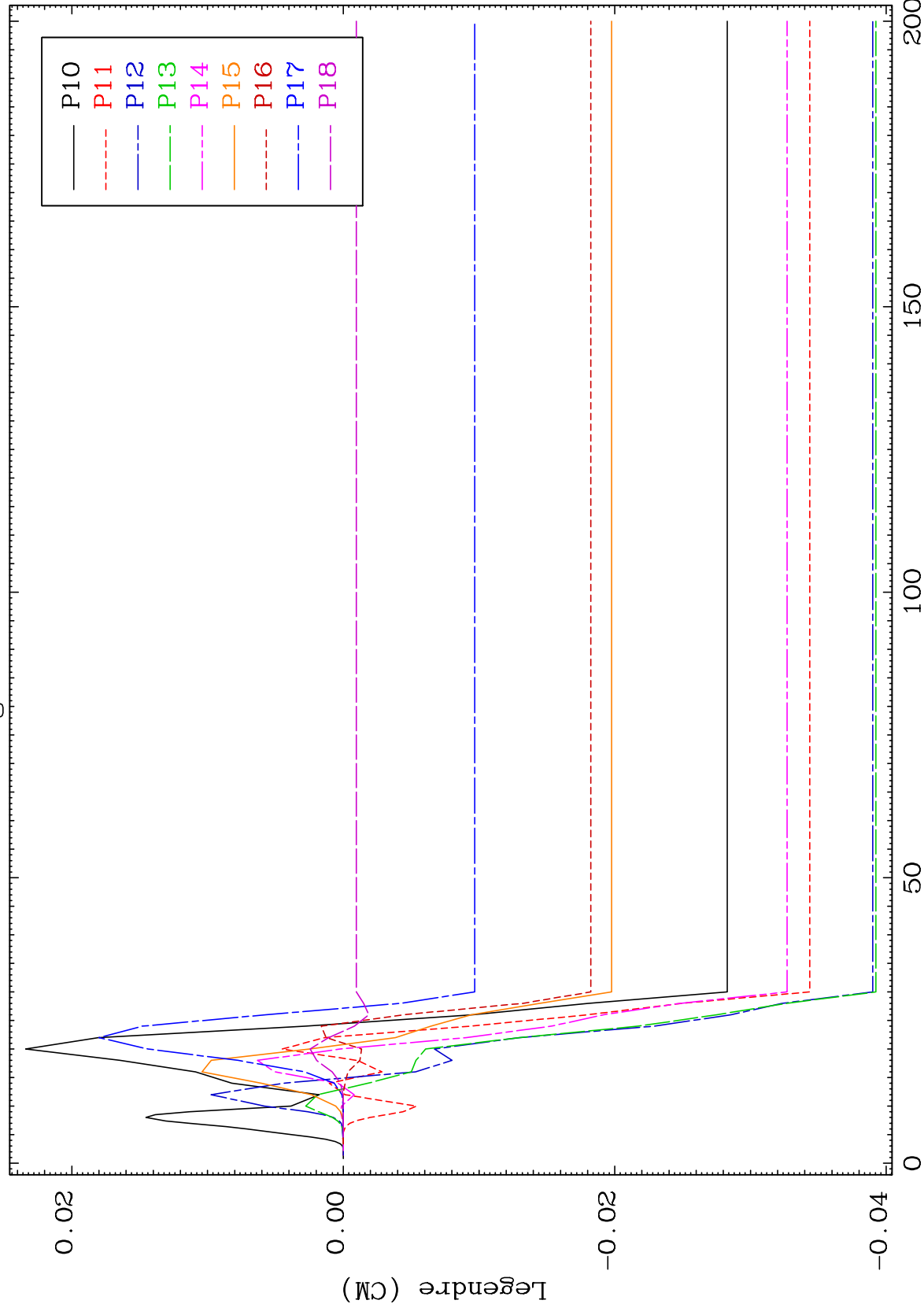




MAT 6958

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

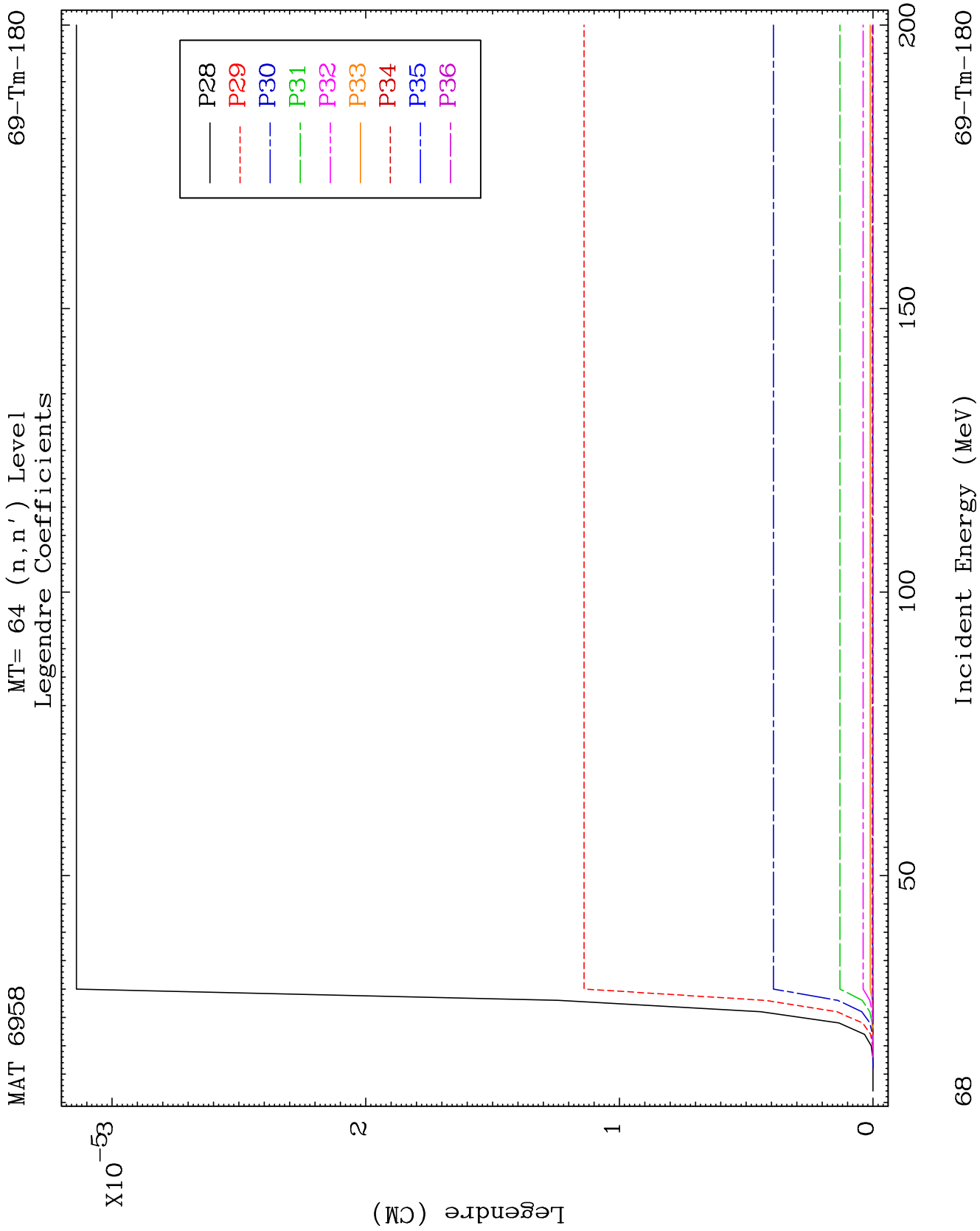
69-Tm-180

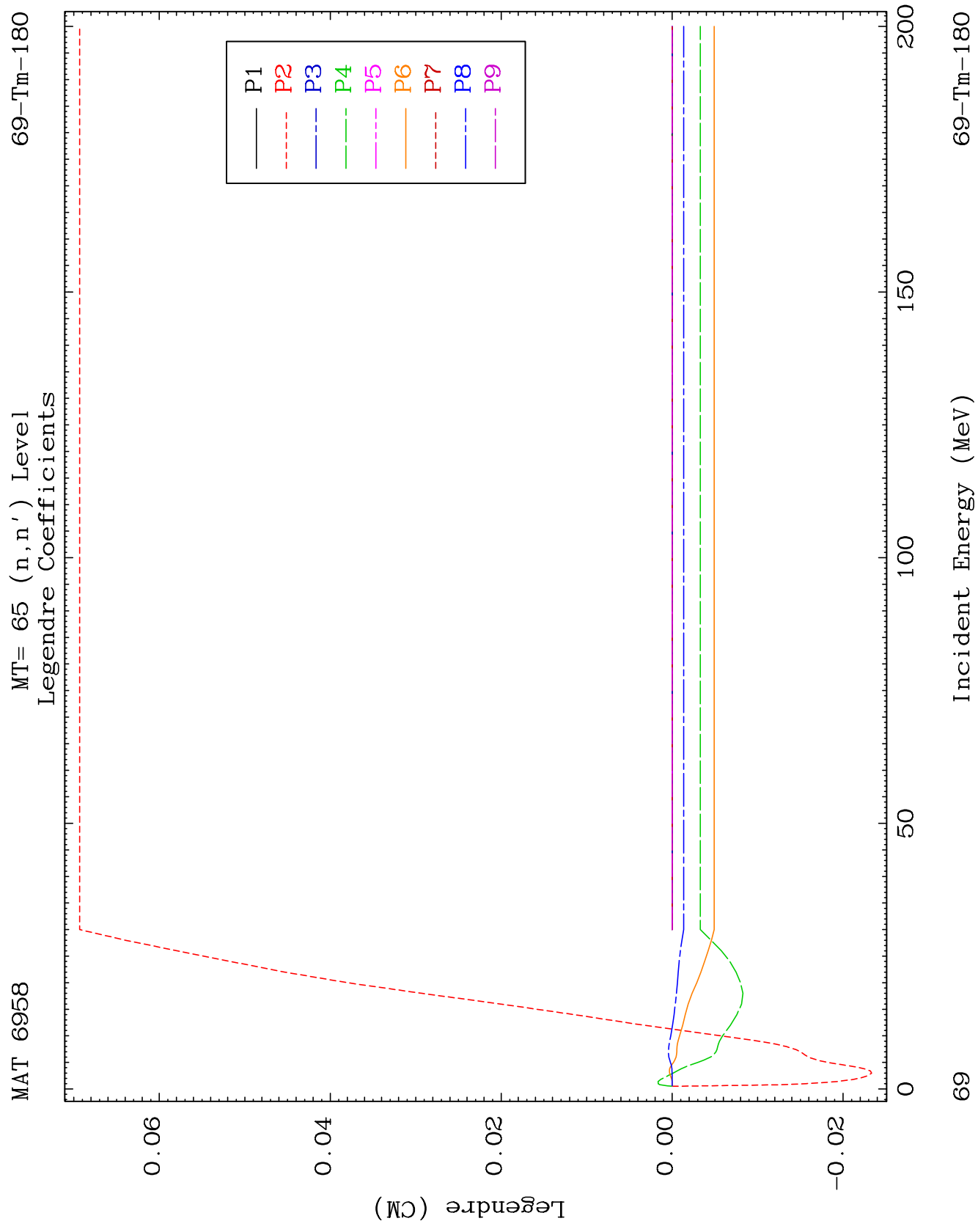


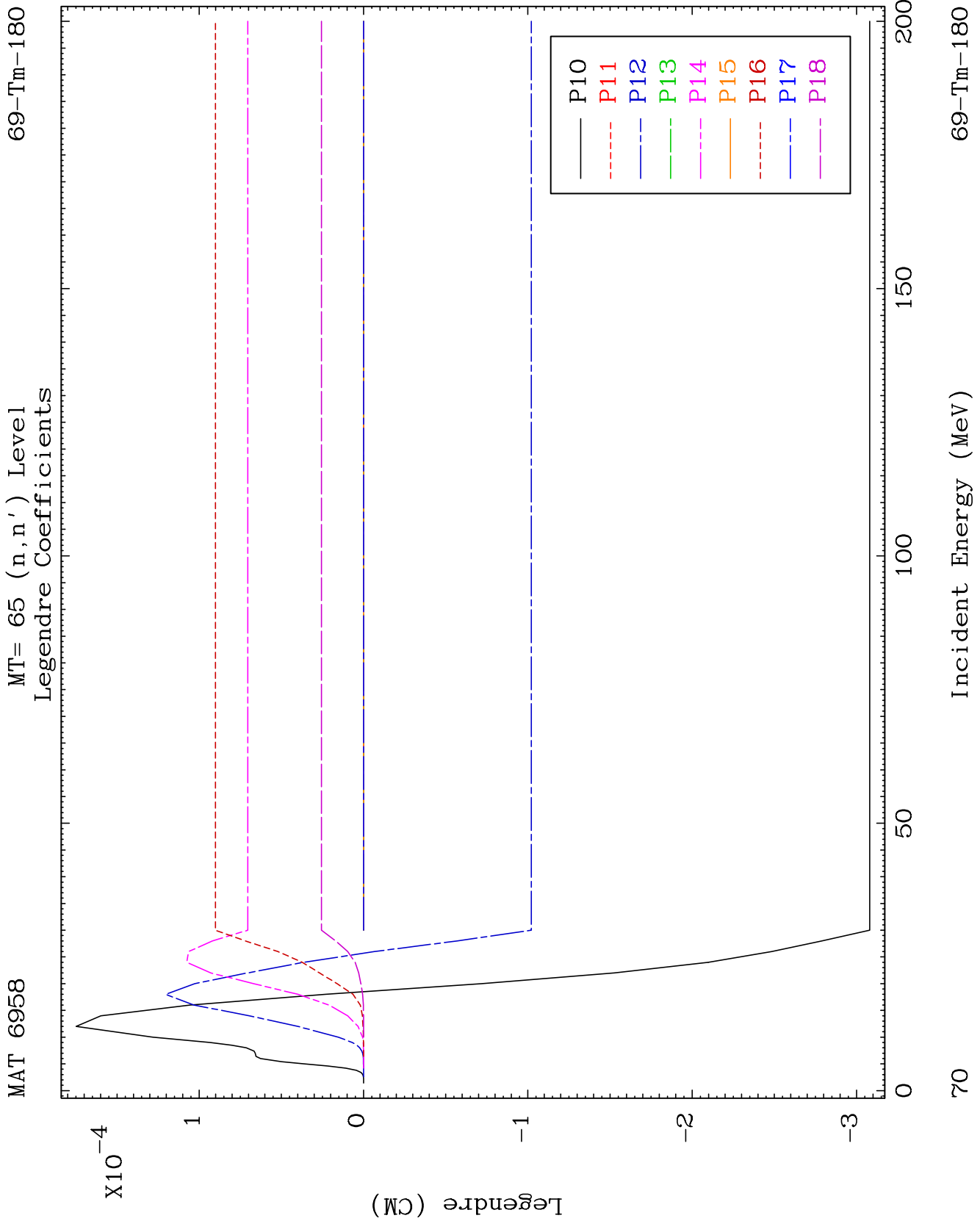
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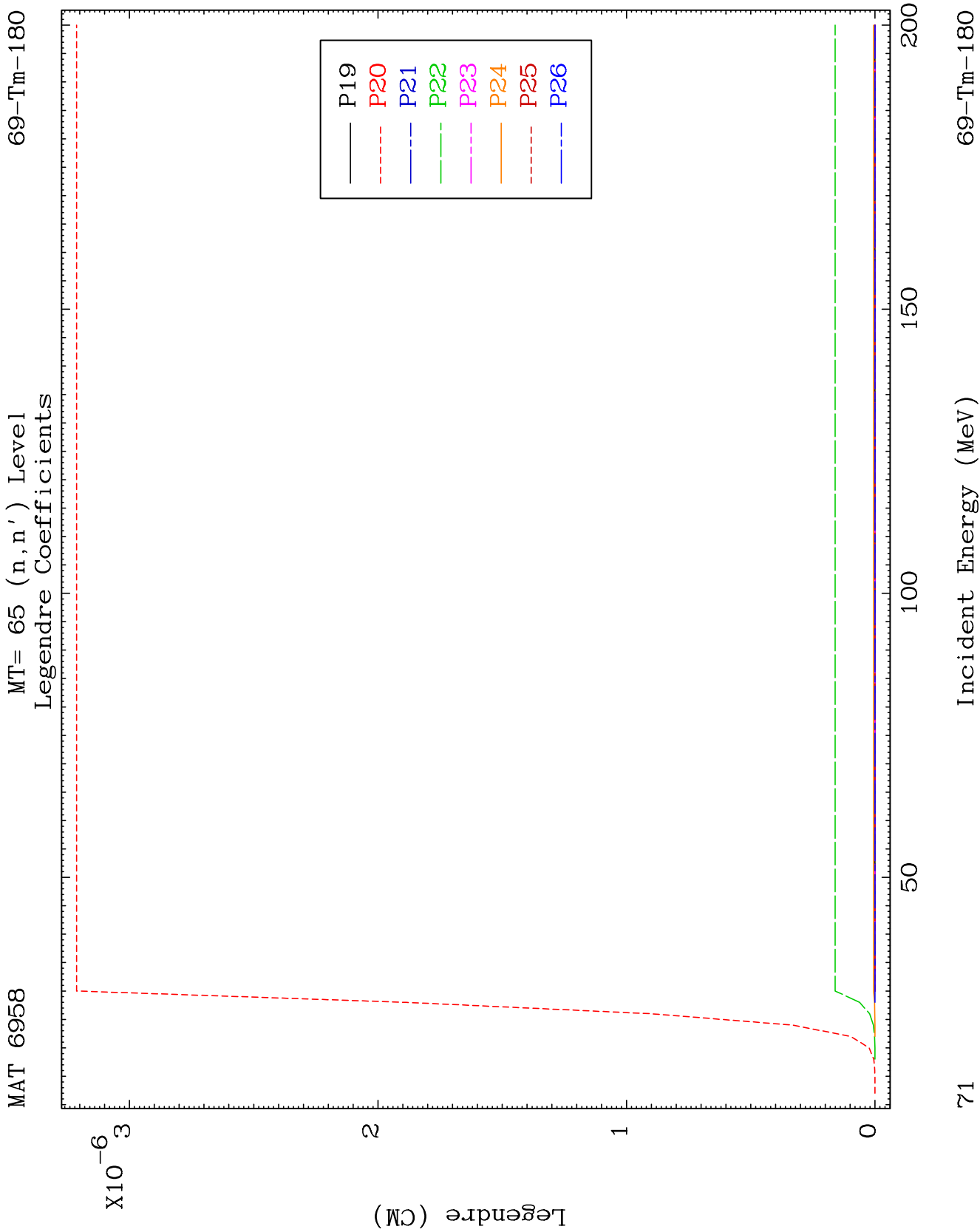
Incident Energy (MeV)

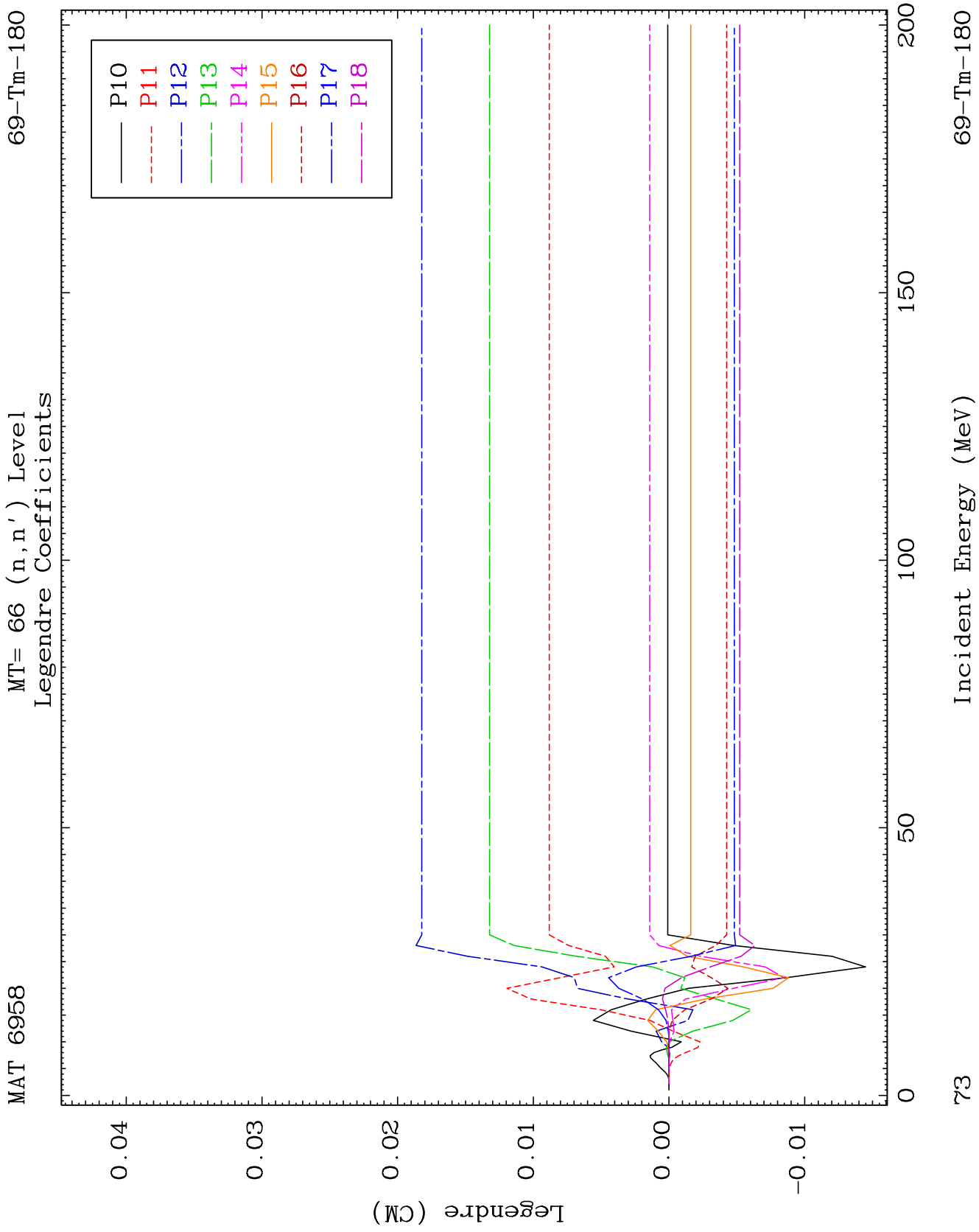
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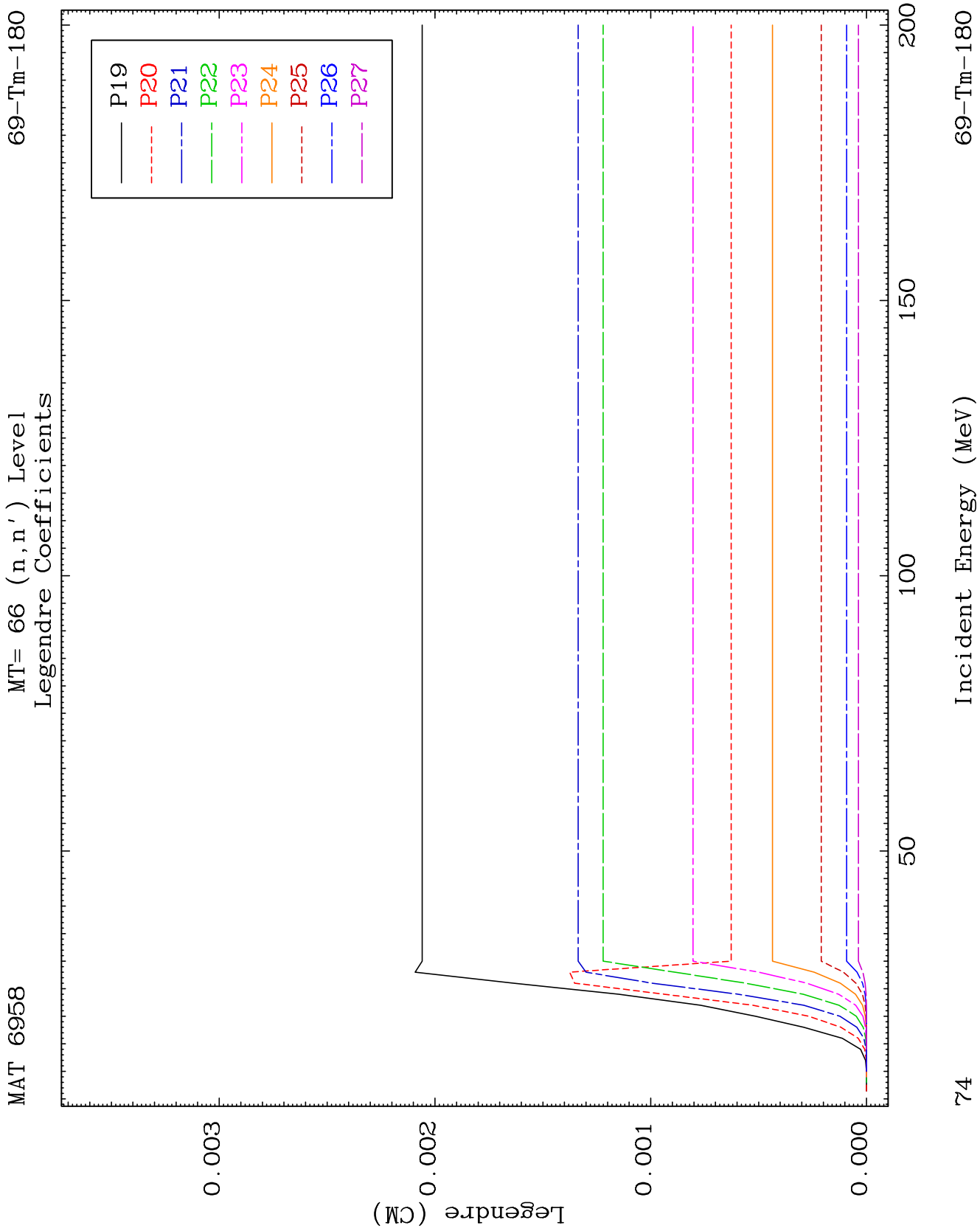


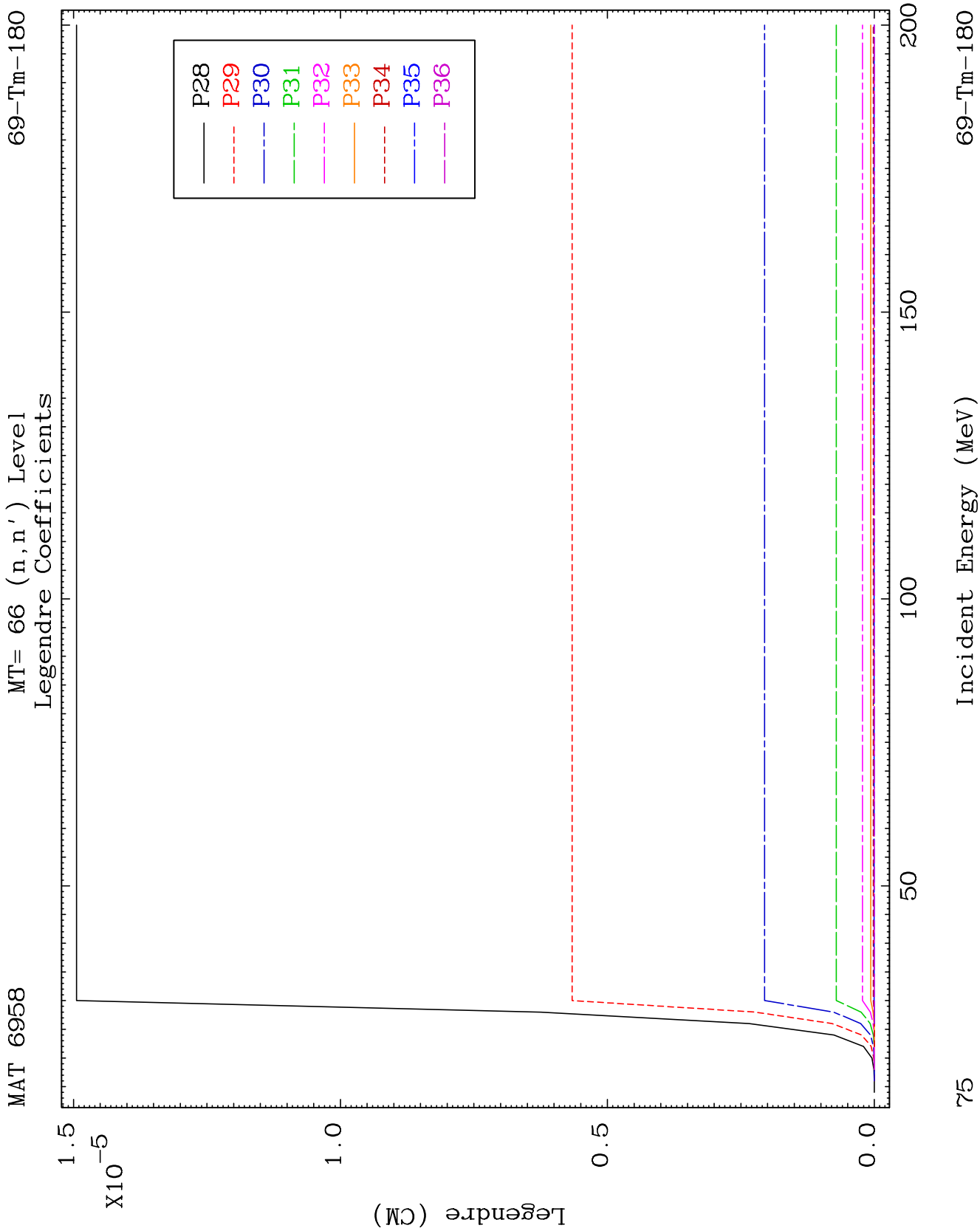


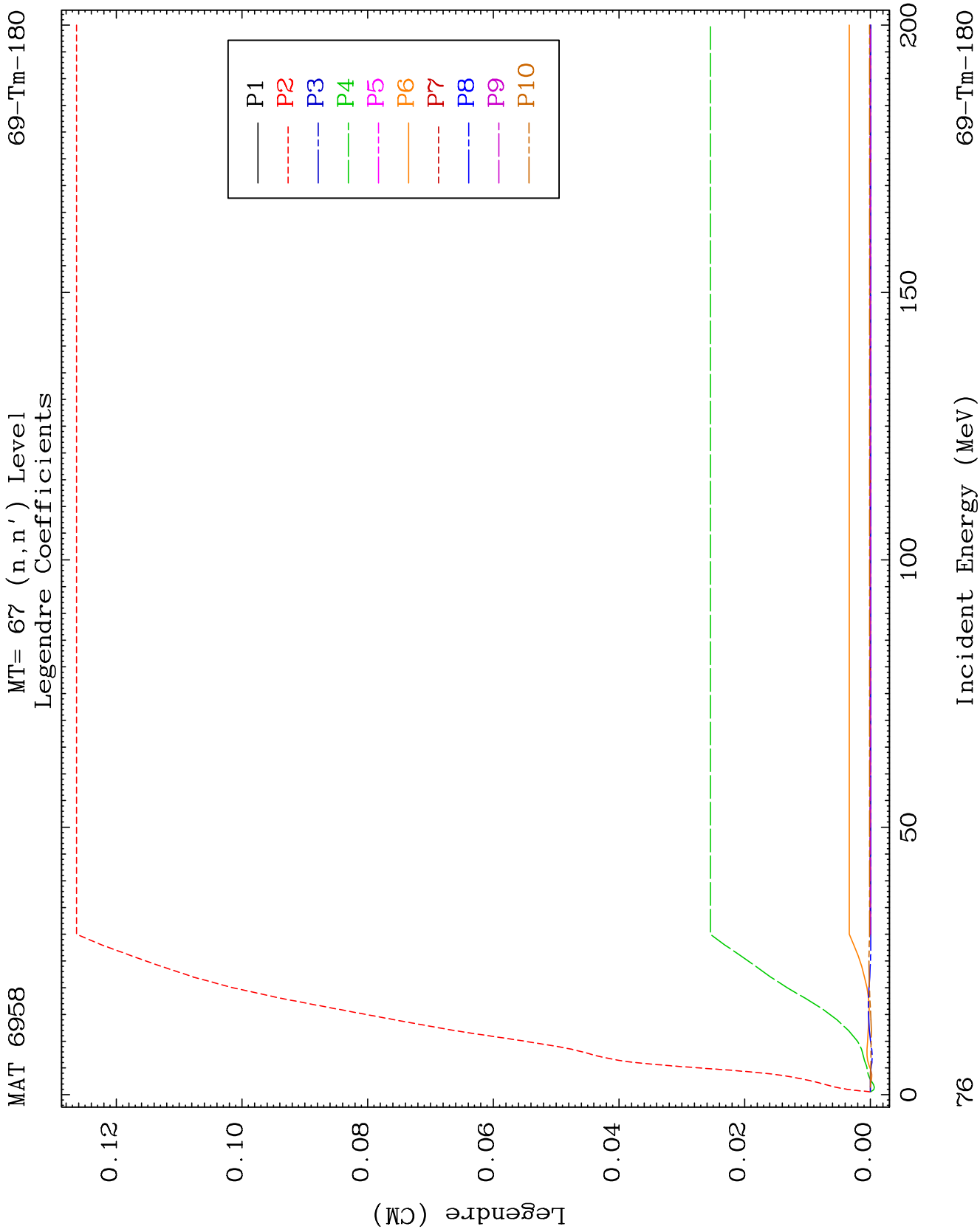


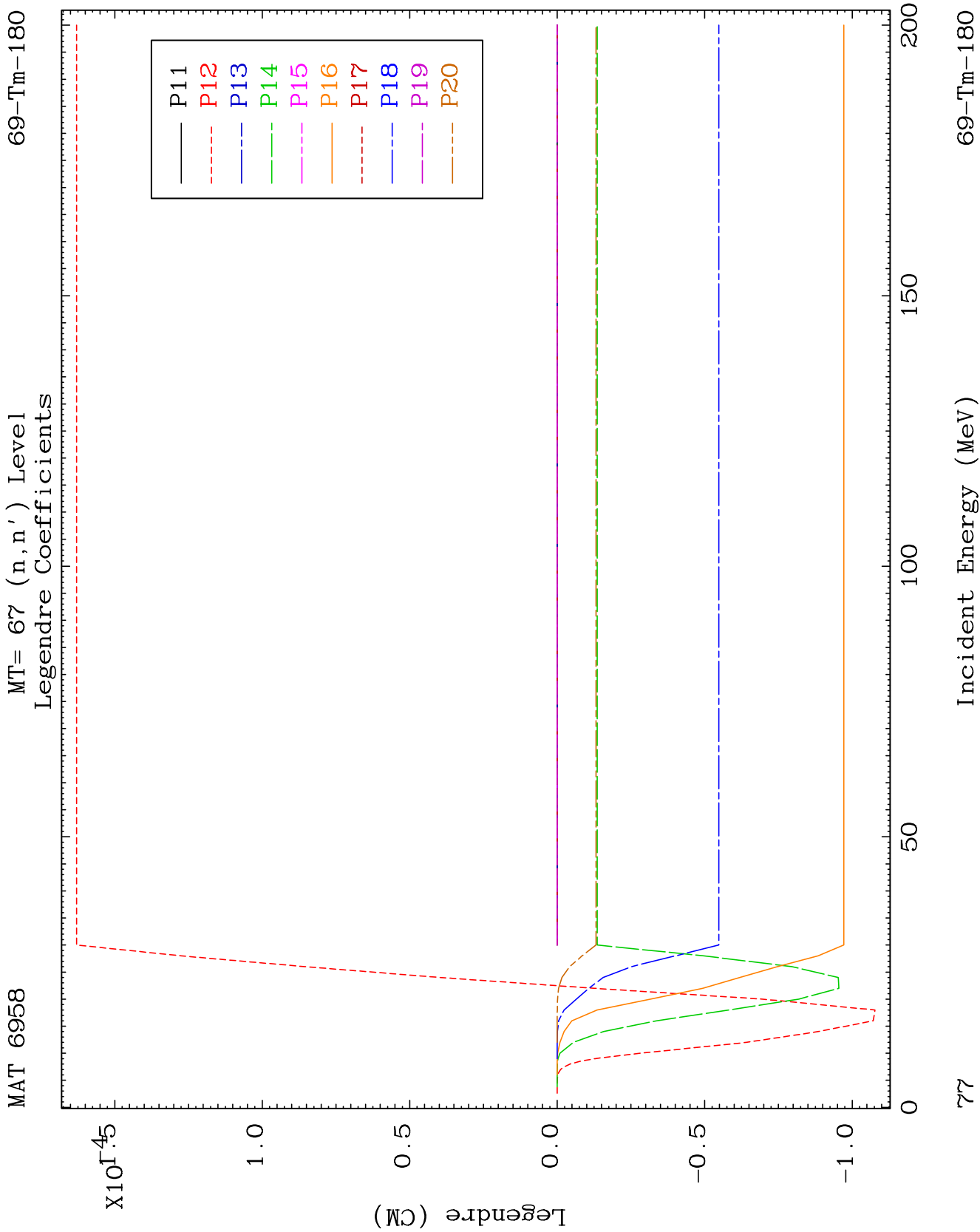


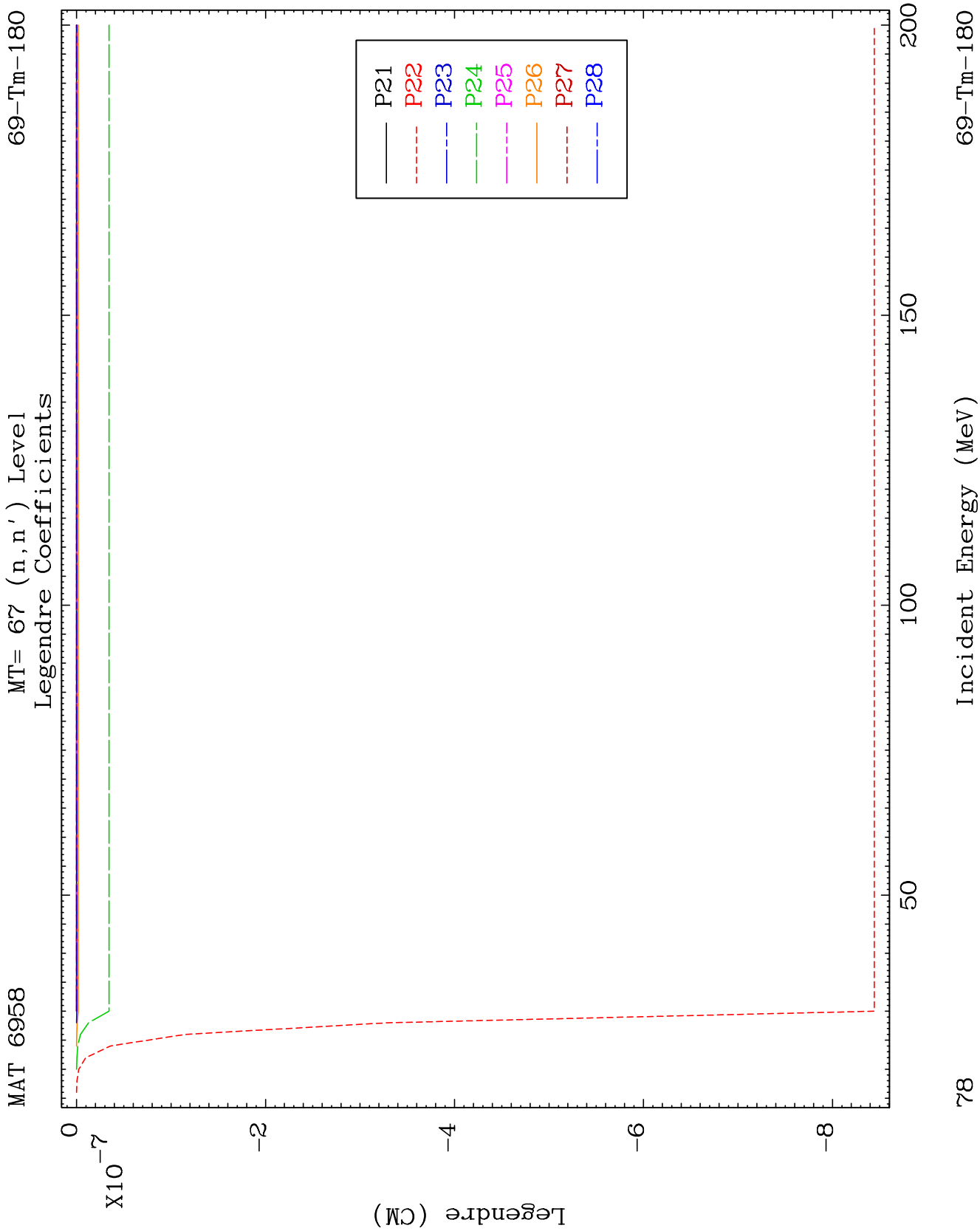








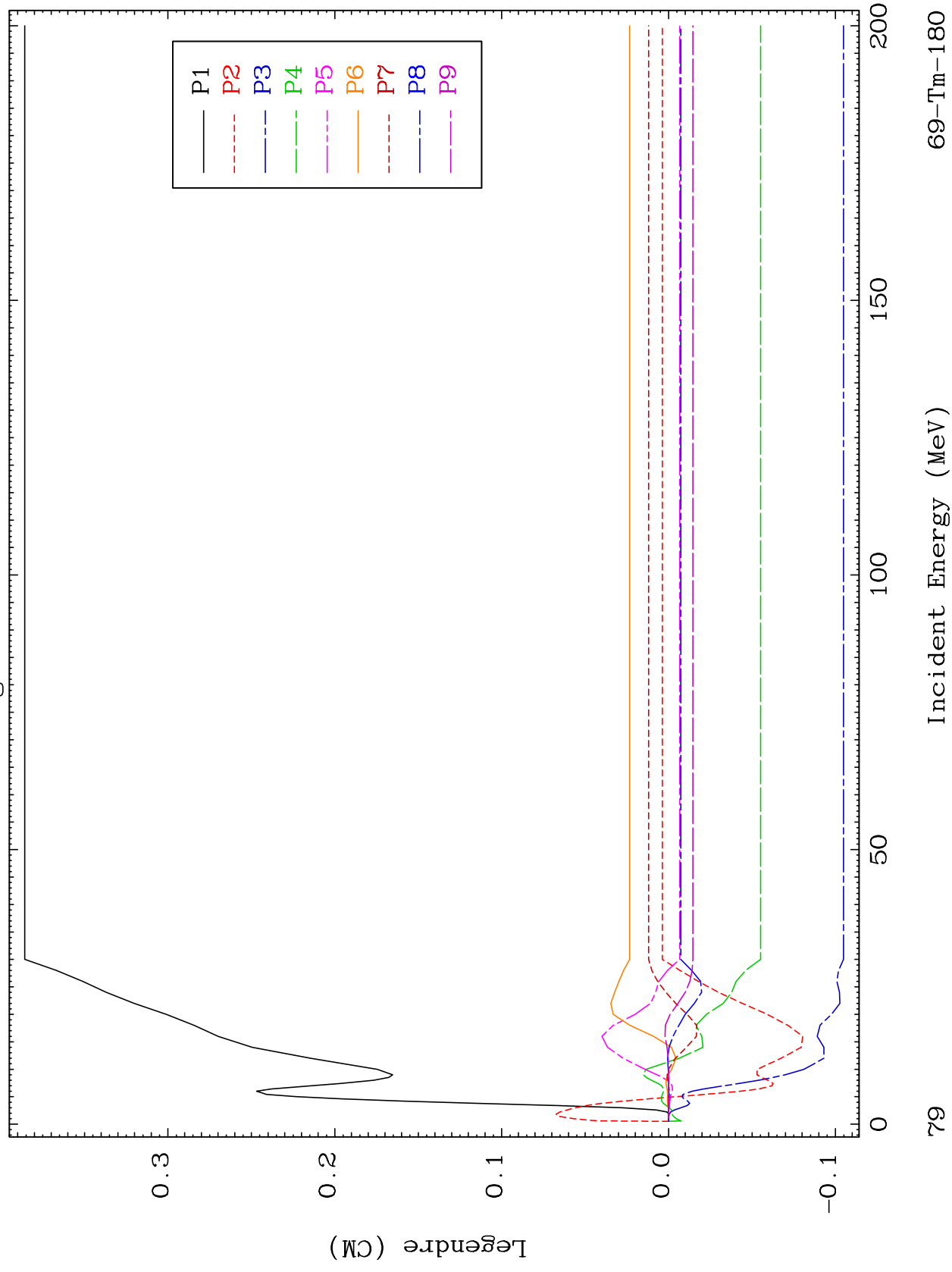


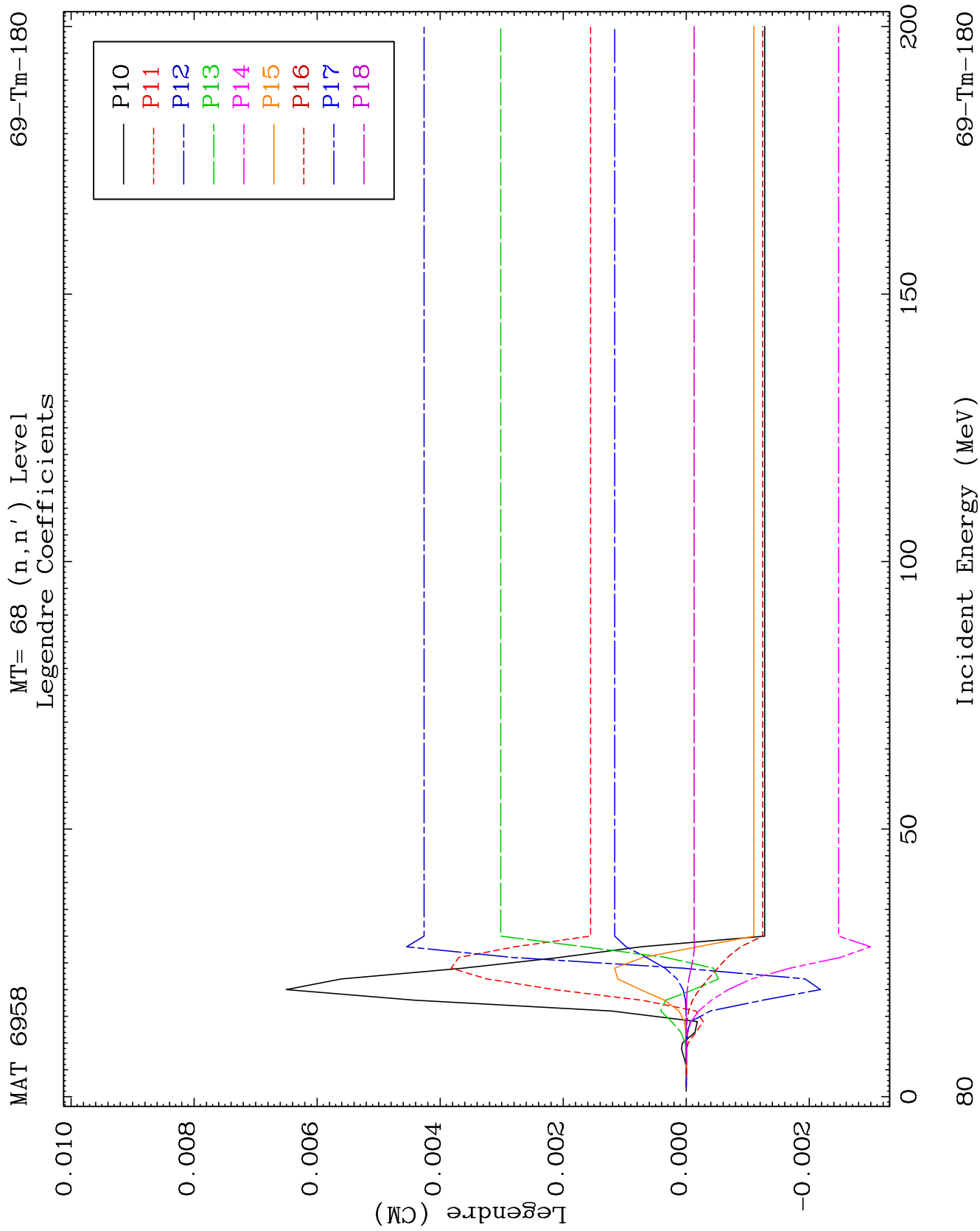


MAT 6958

MT= 68 (n, n') Level
Legendre Coefficients

69-Tm-180

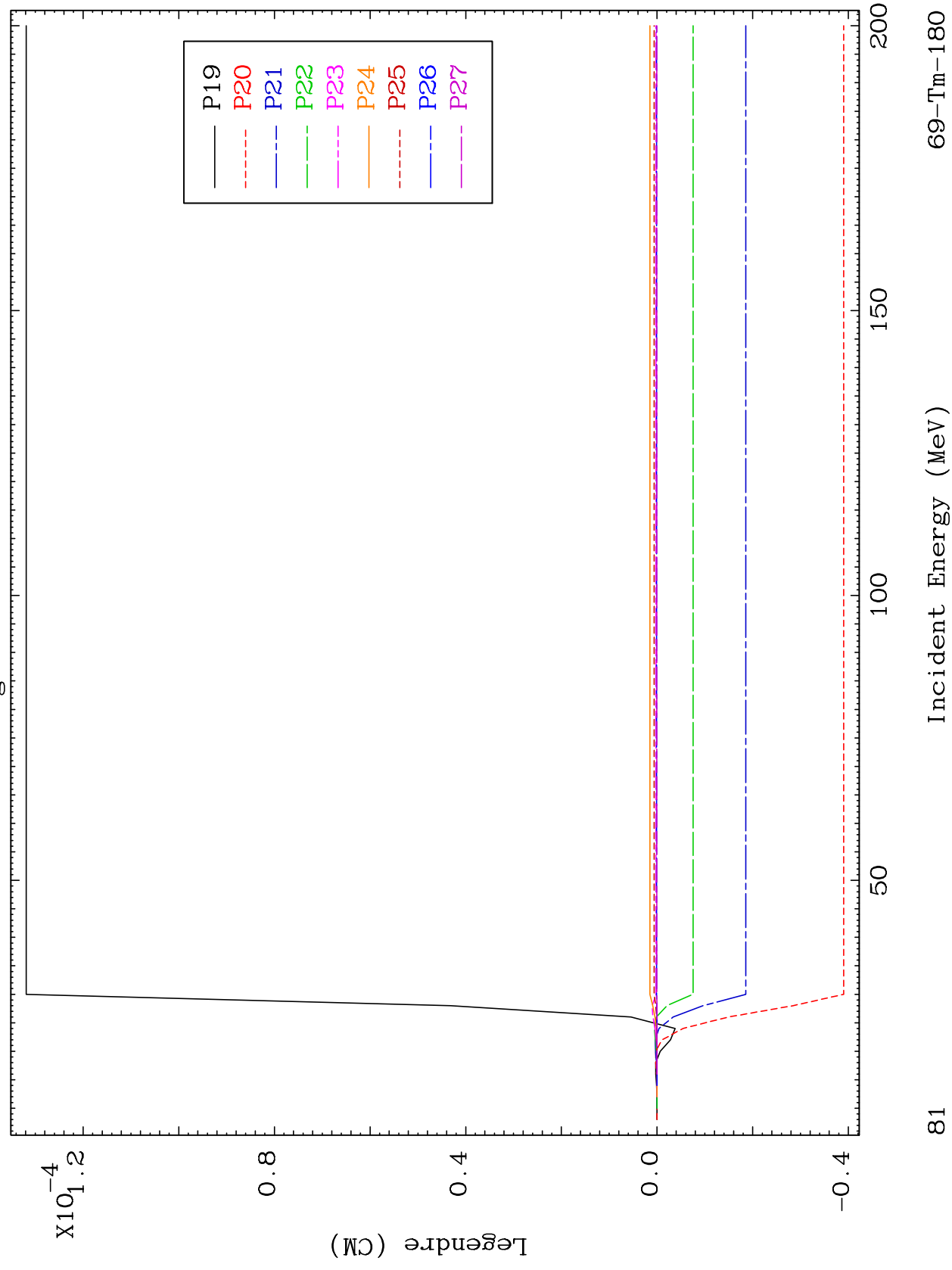


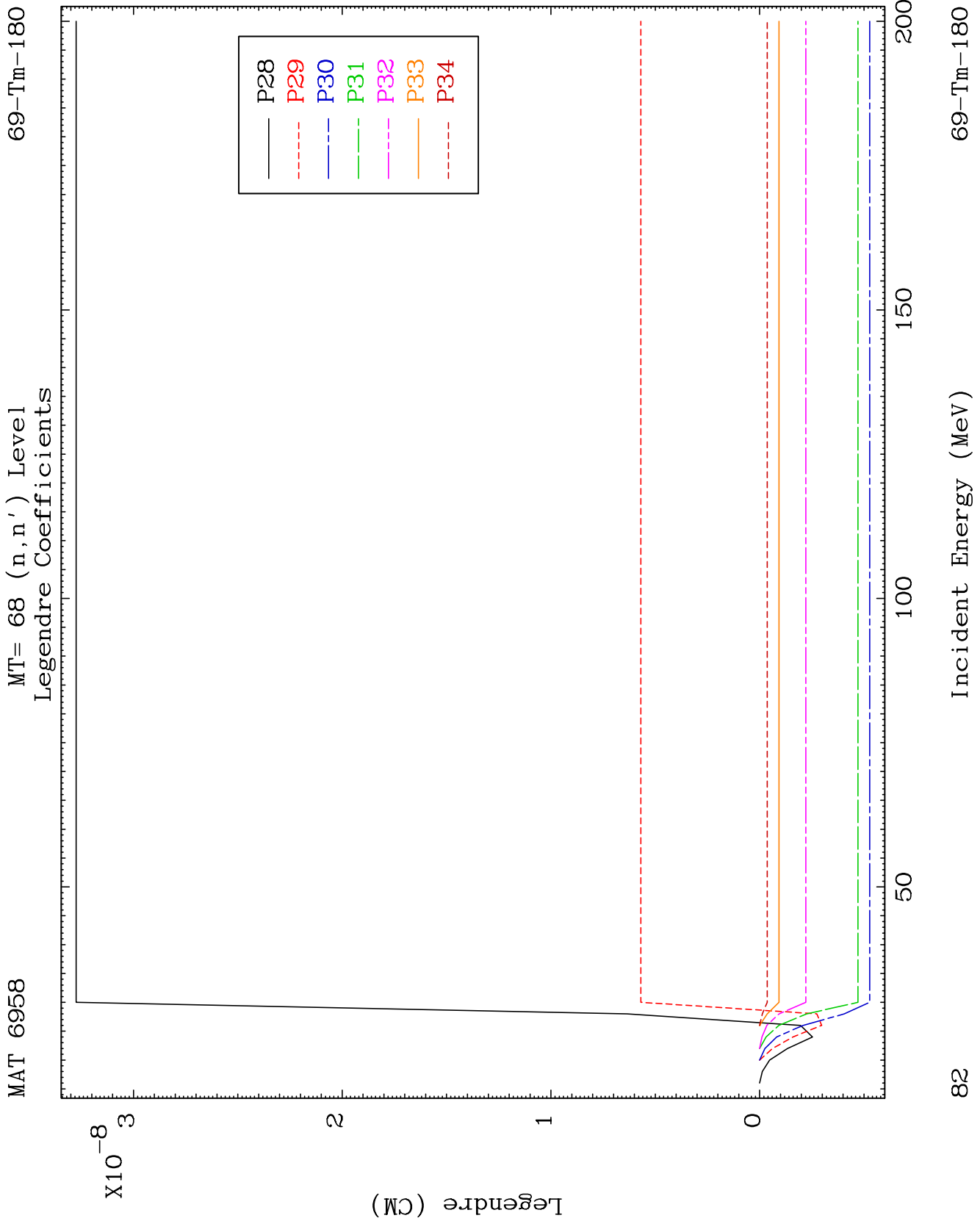


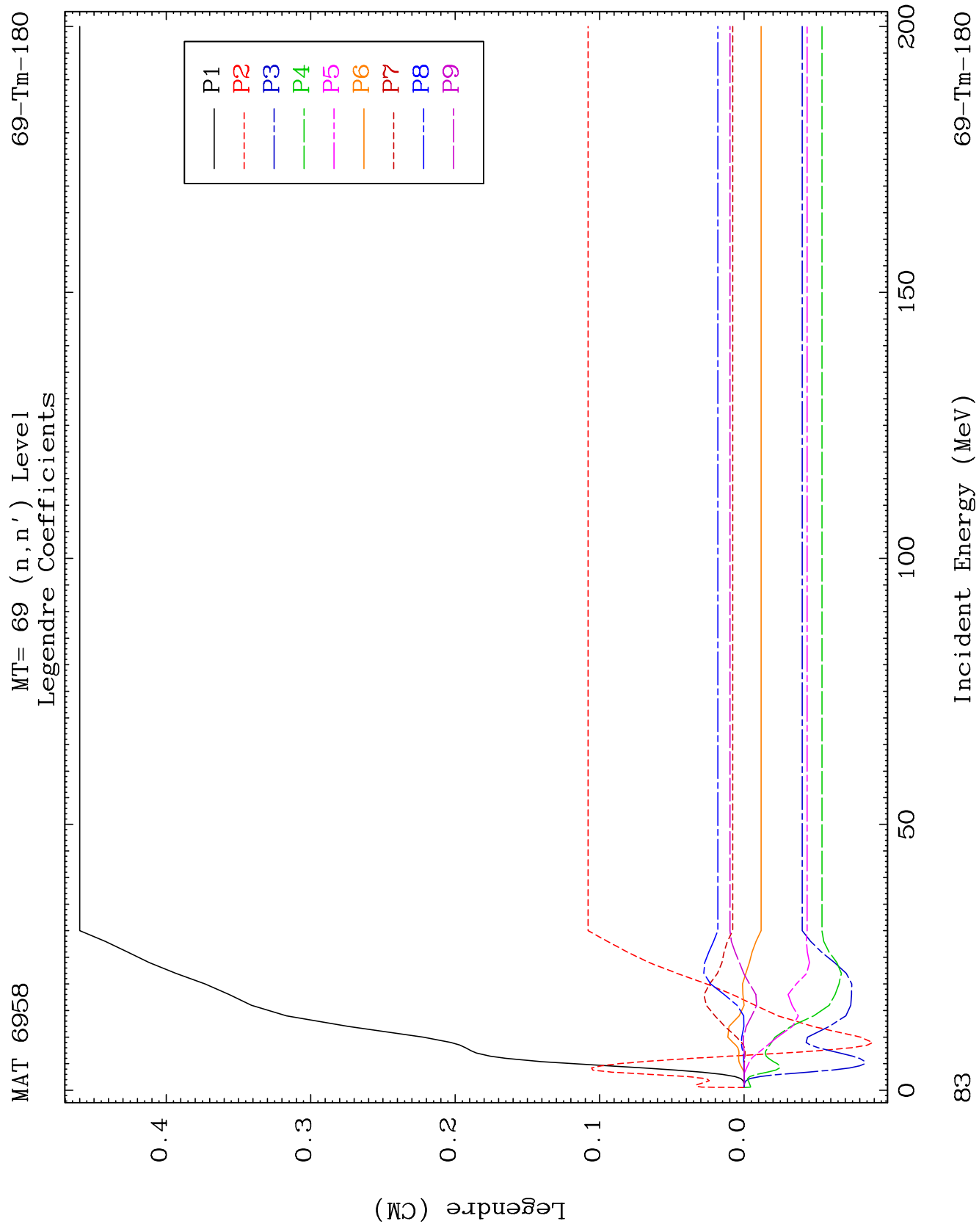
MAT 6958

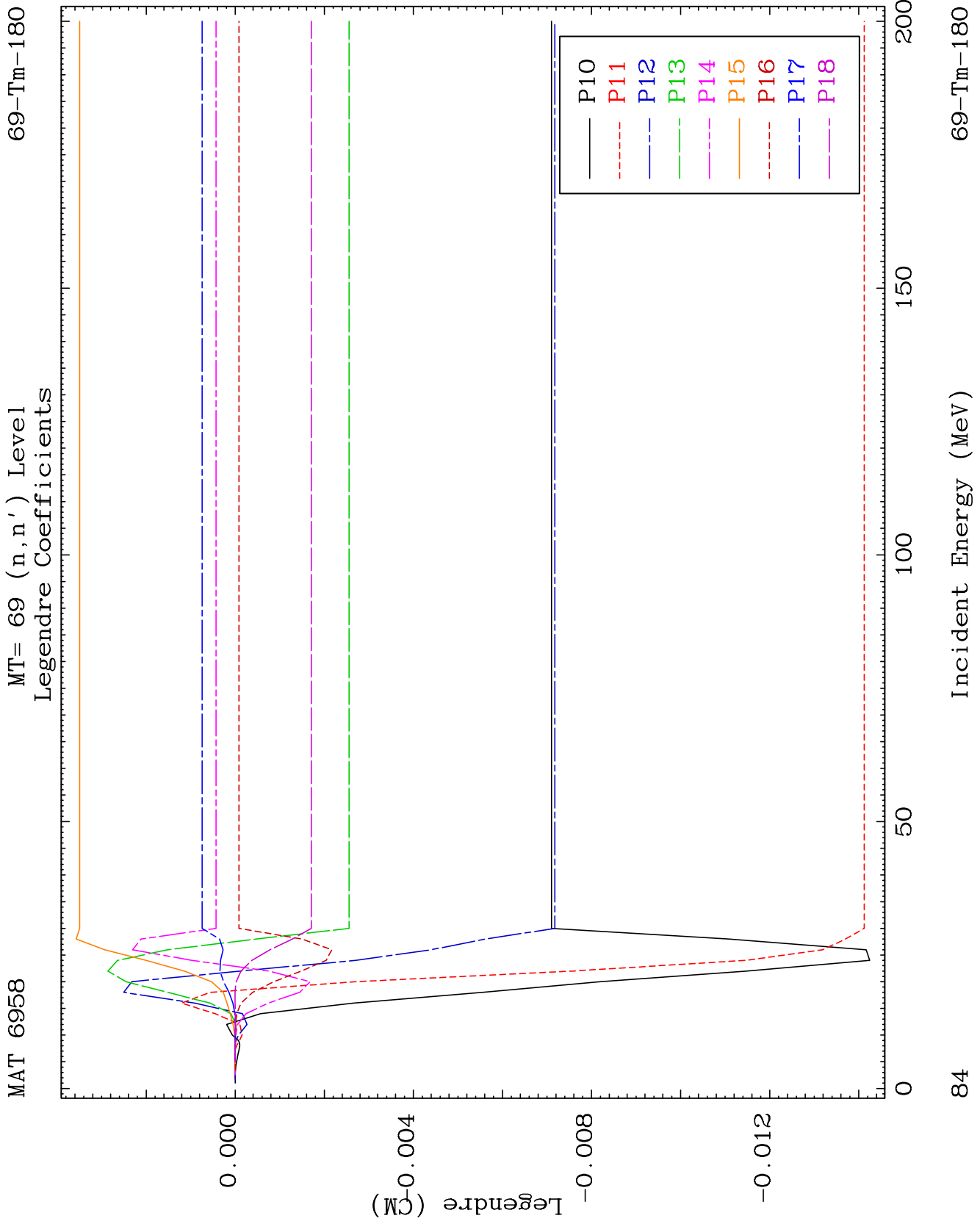
MT= 68 (n, n') Level
Legendre Coefficients

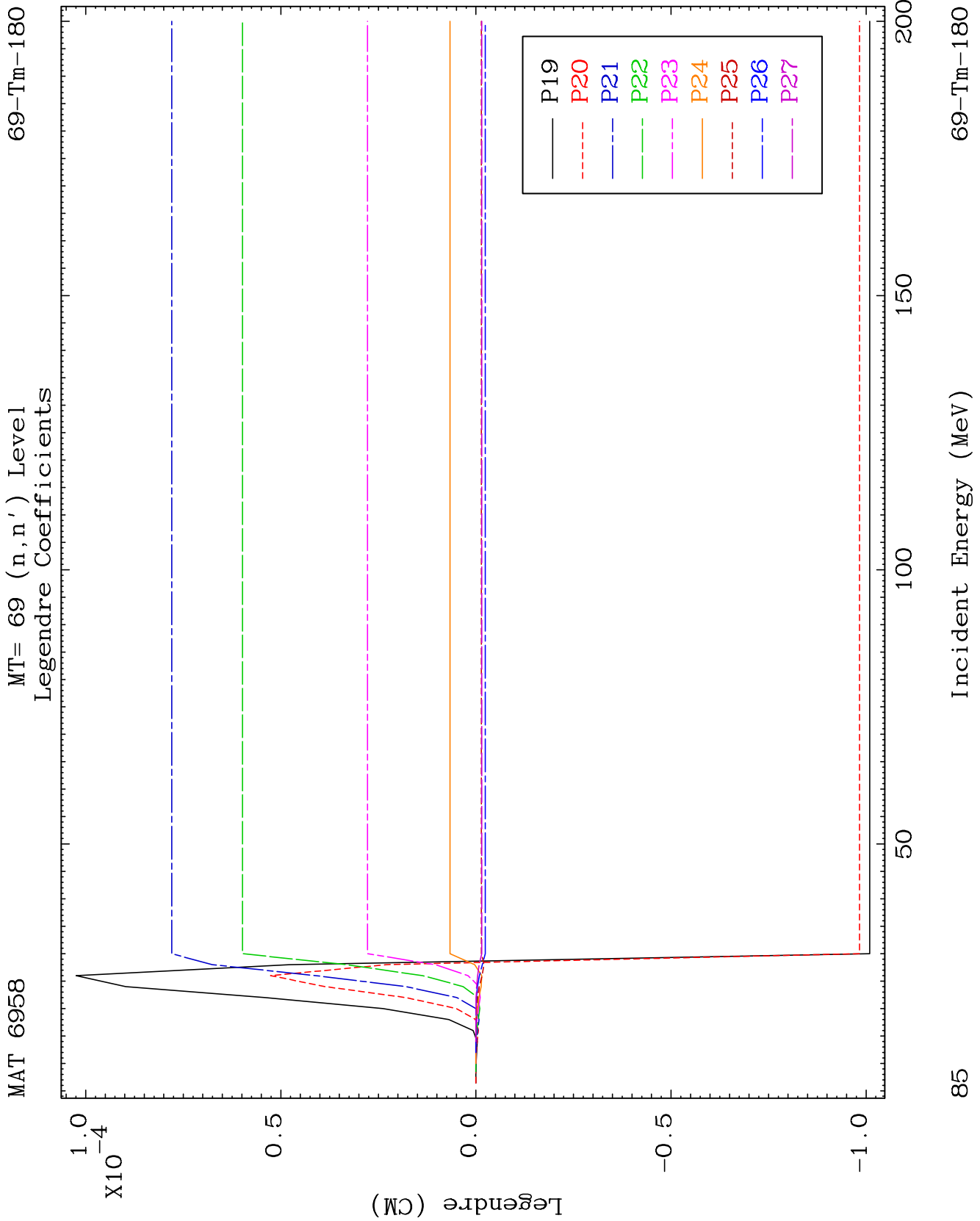
69-Tm-180

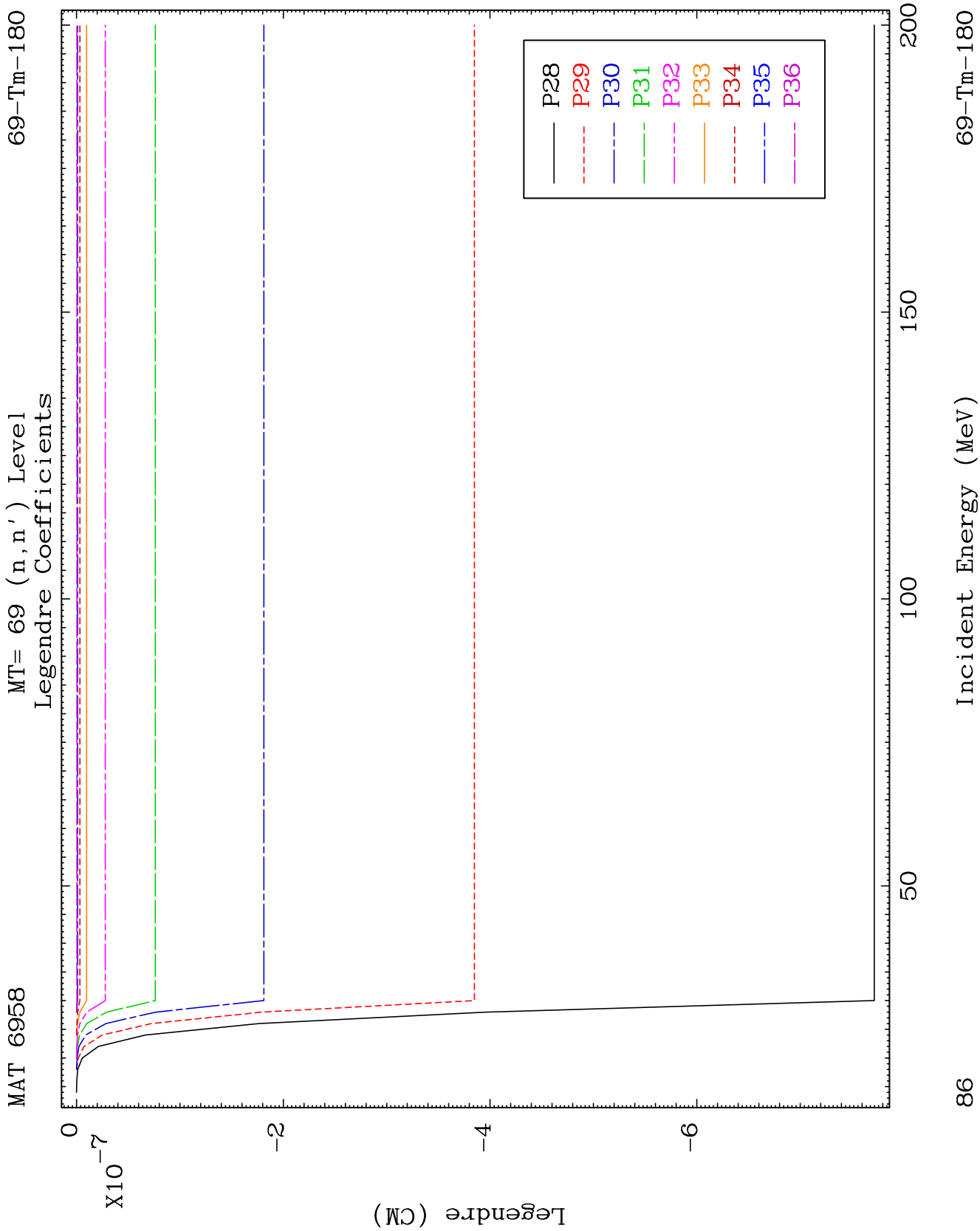


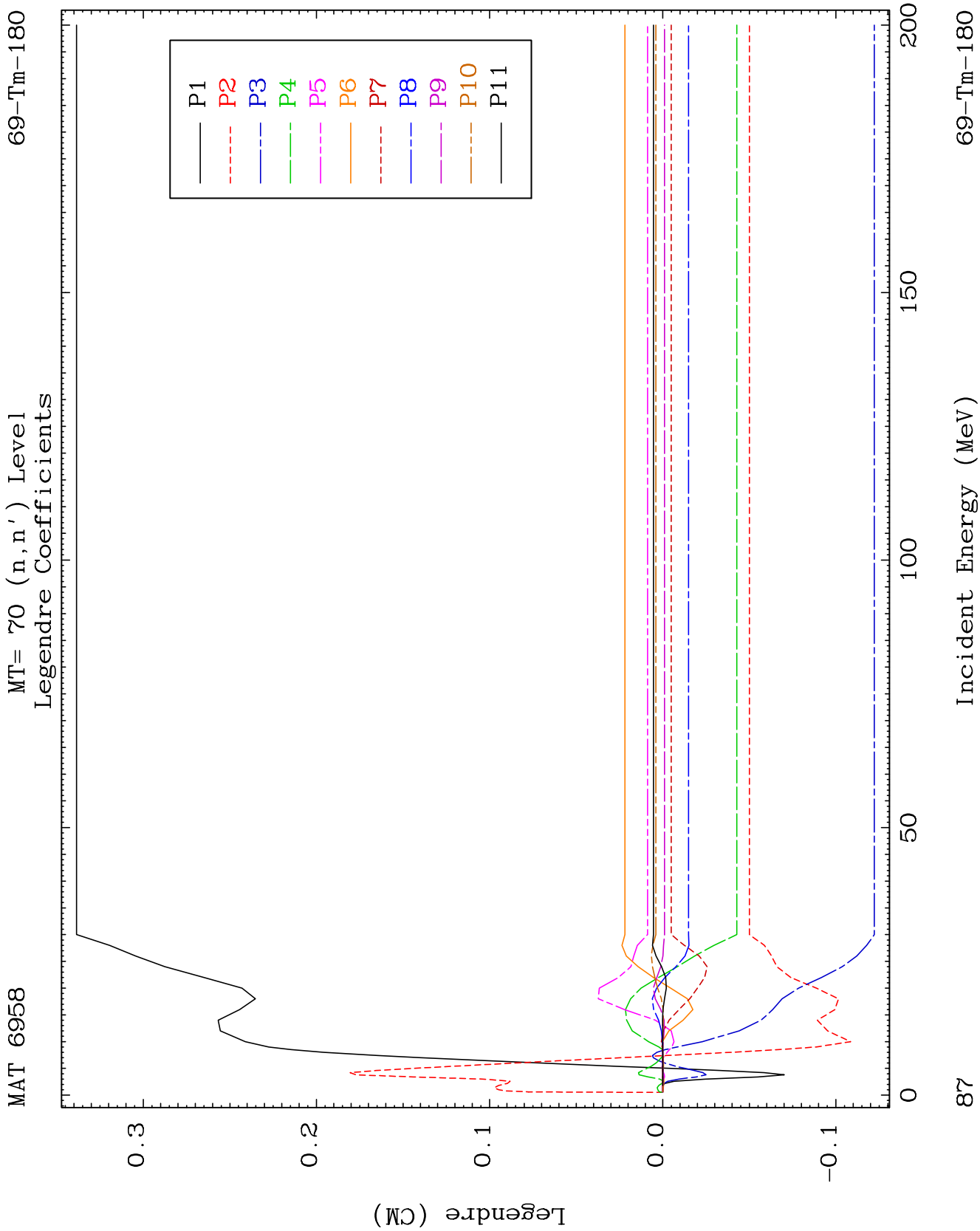


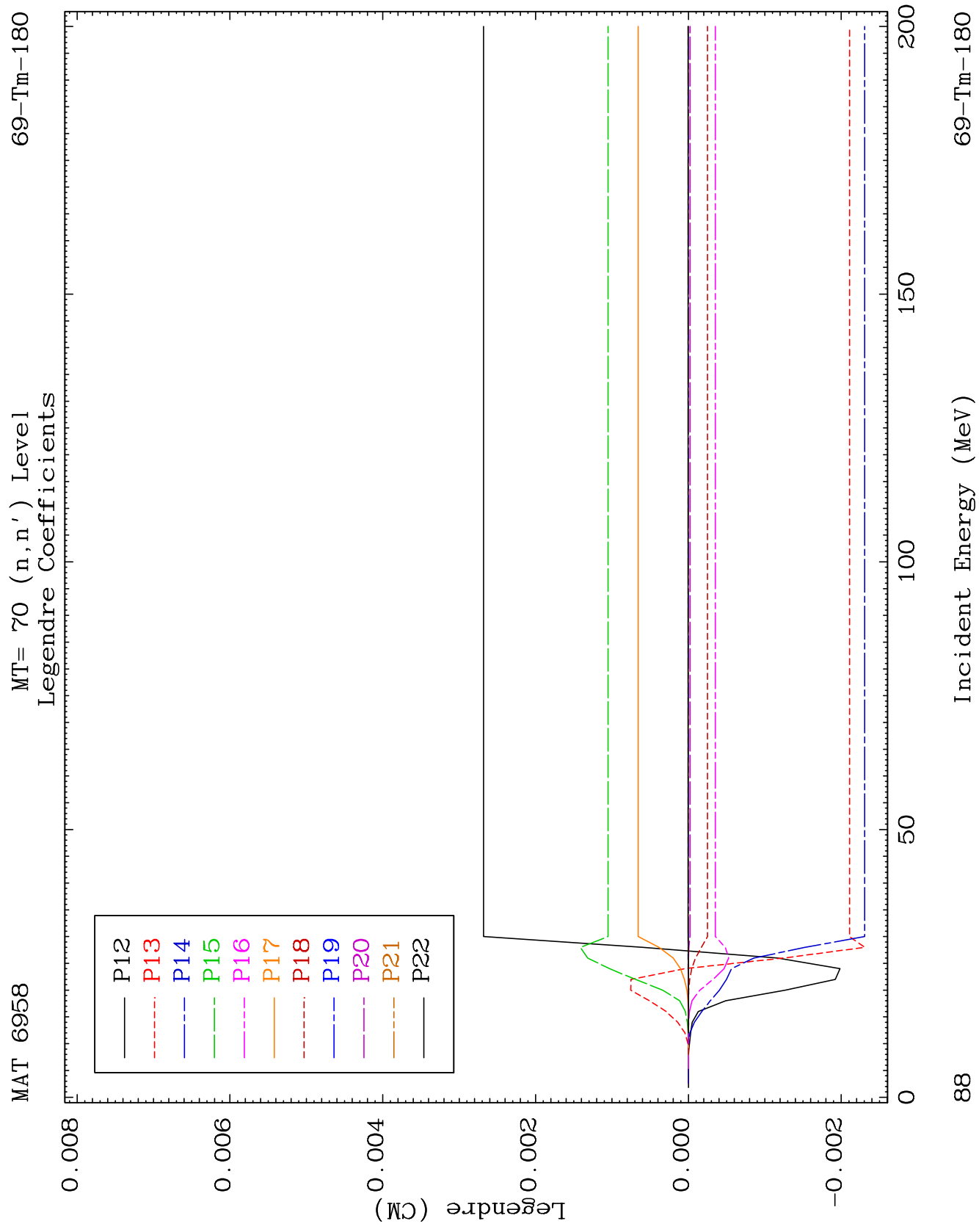


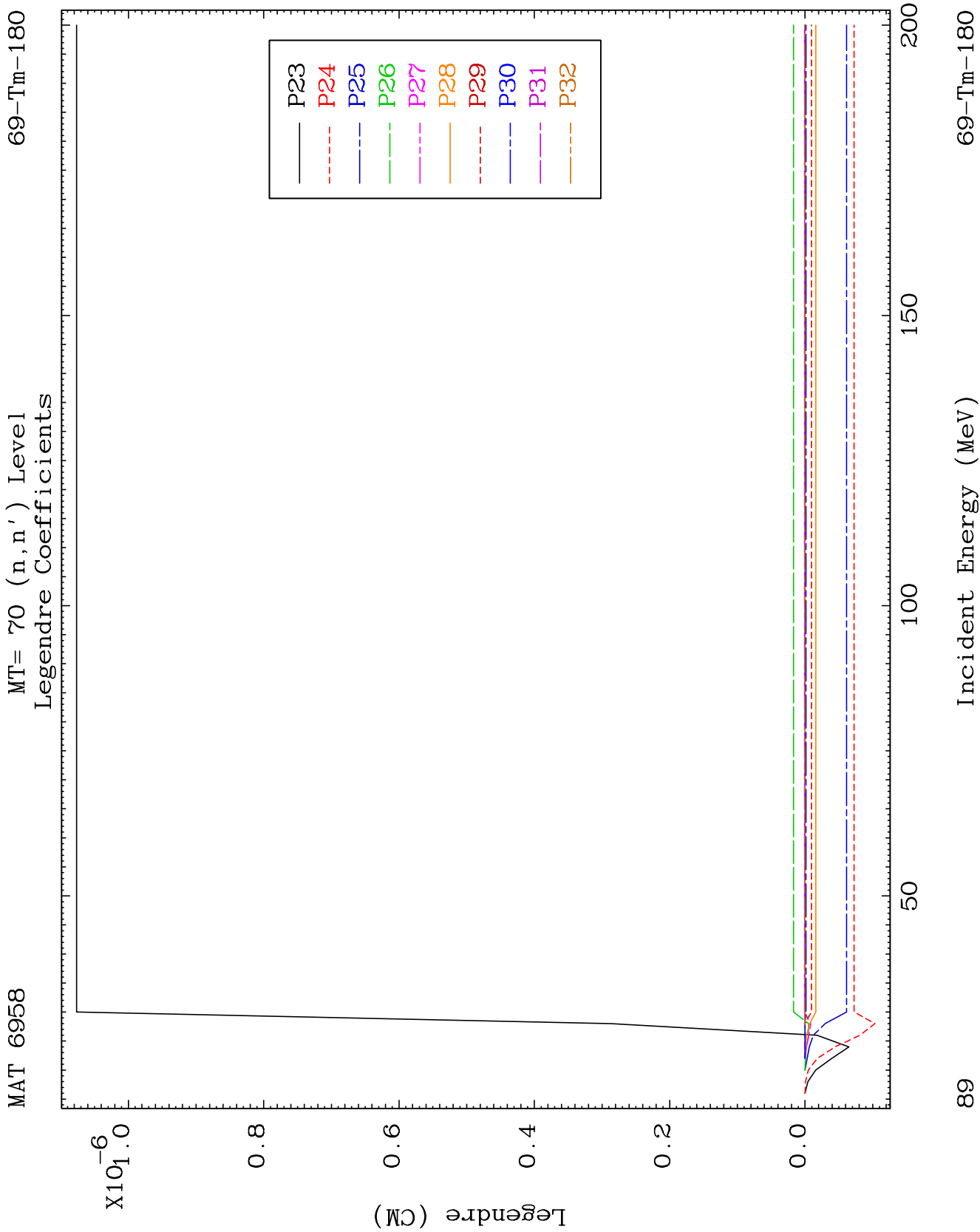








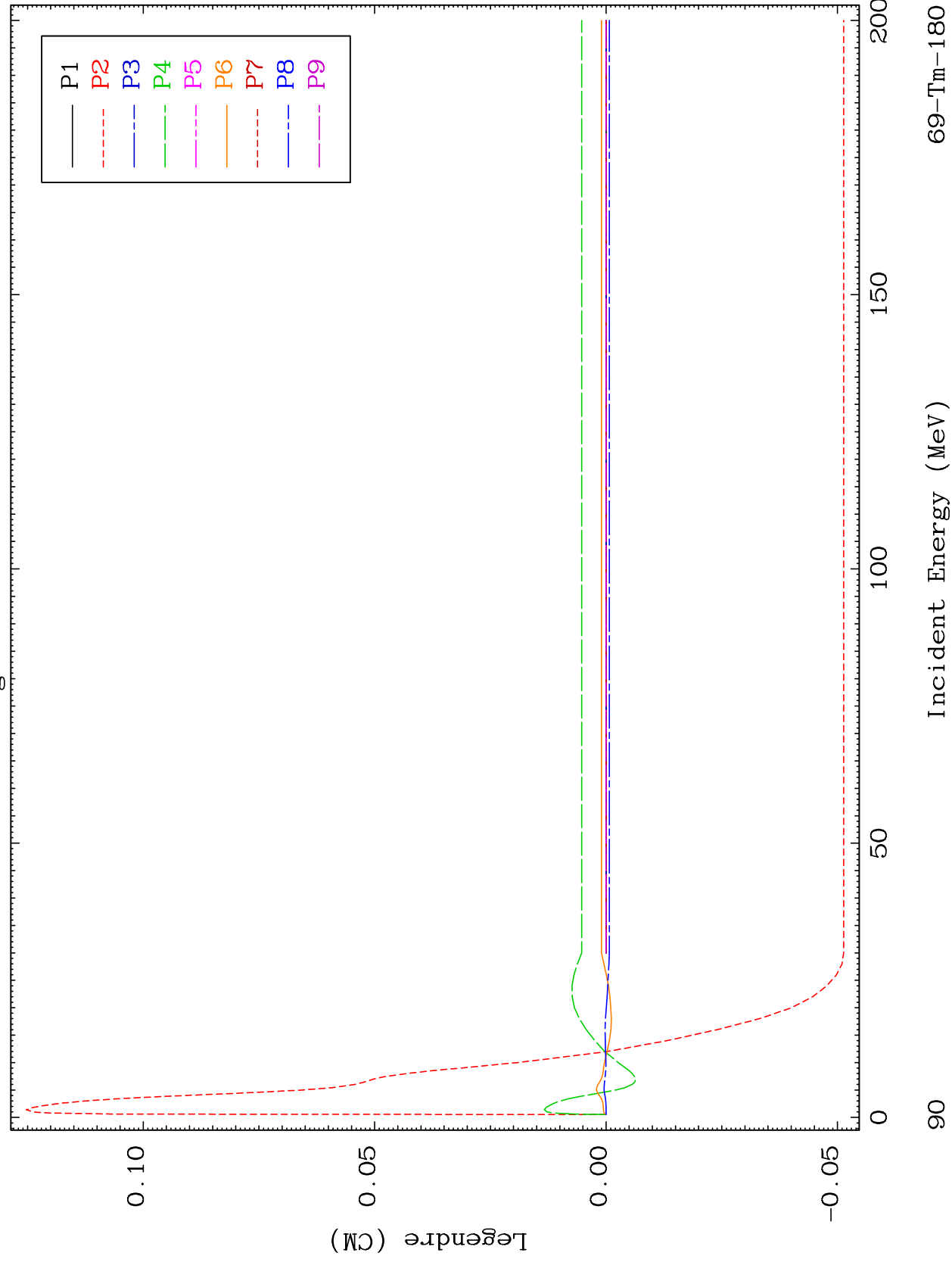




MAT 6958

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

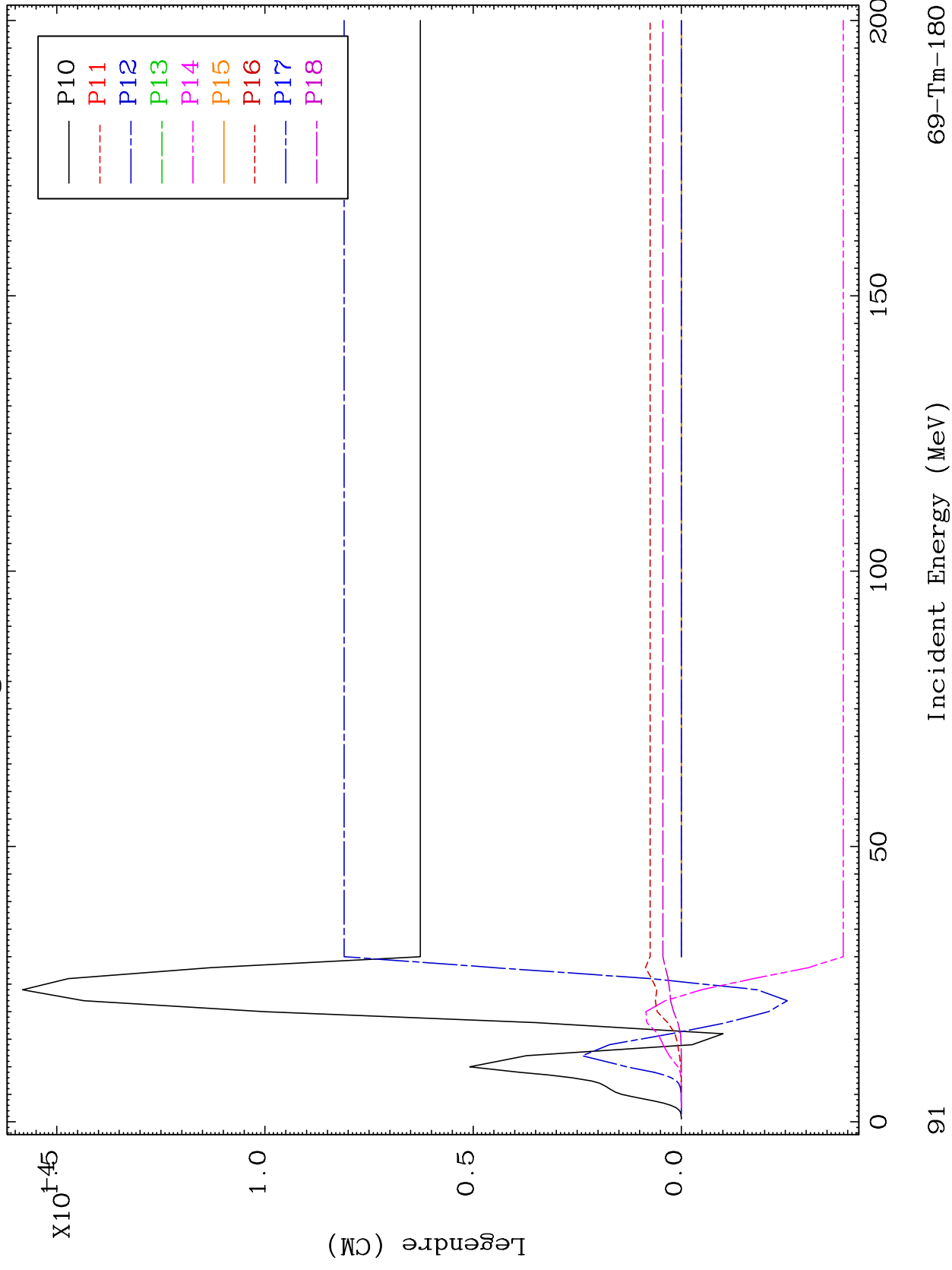
69-Tm-180

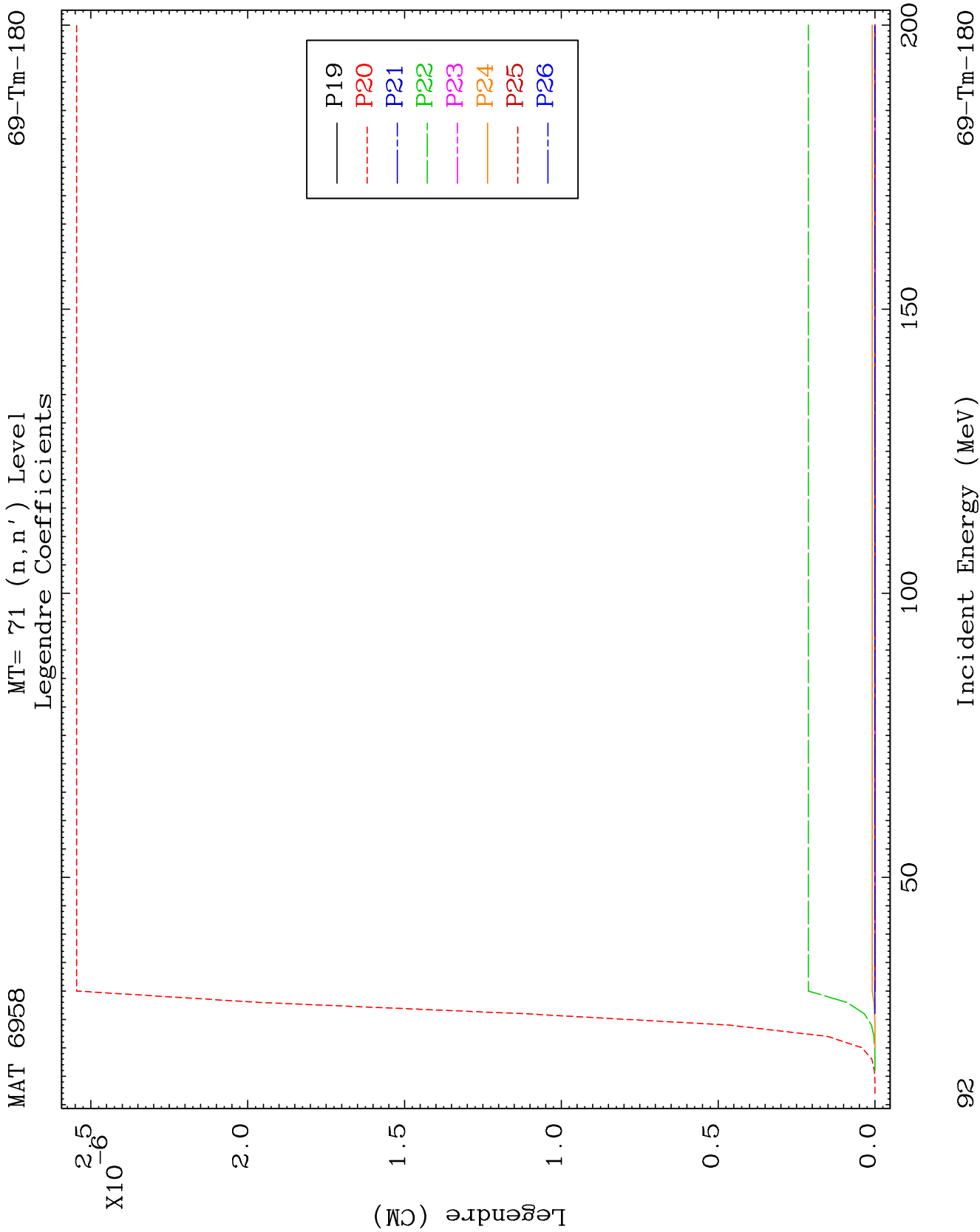


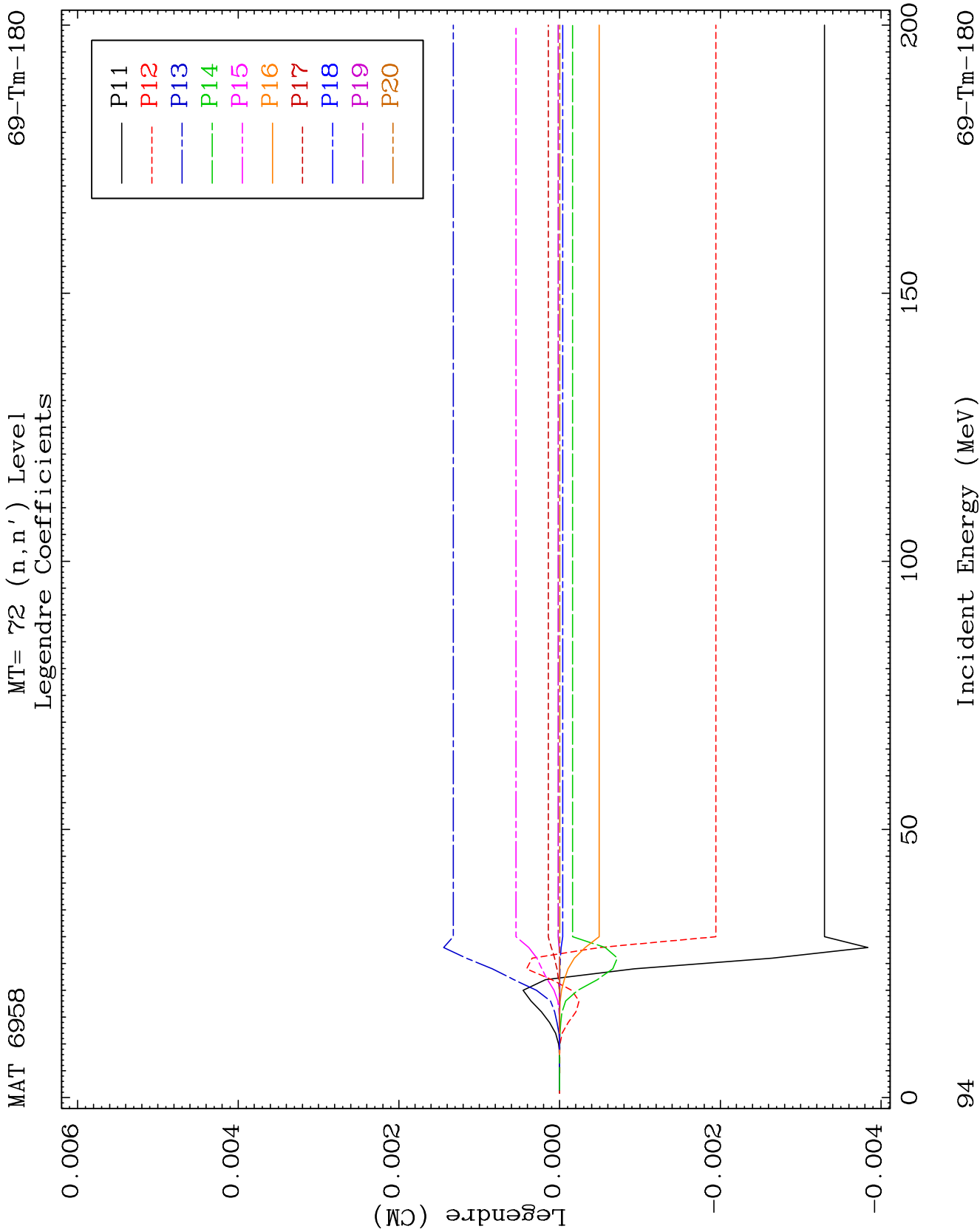
MAT 6958

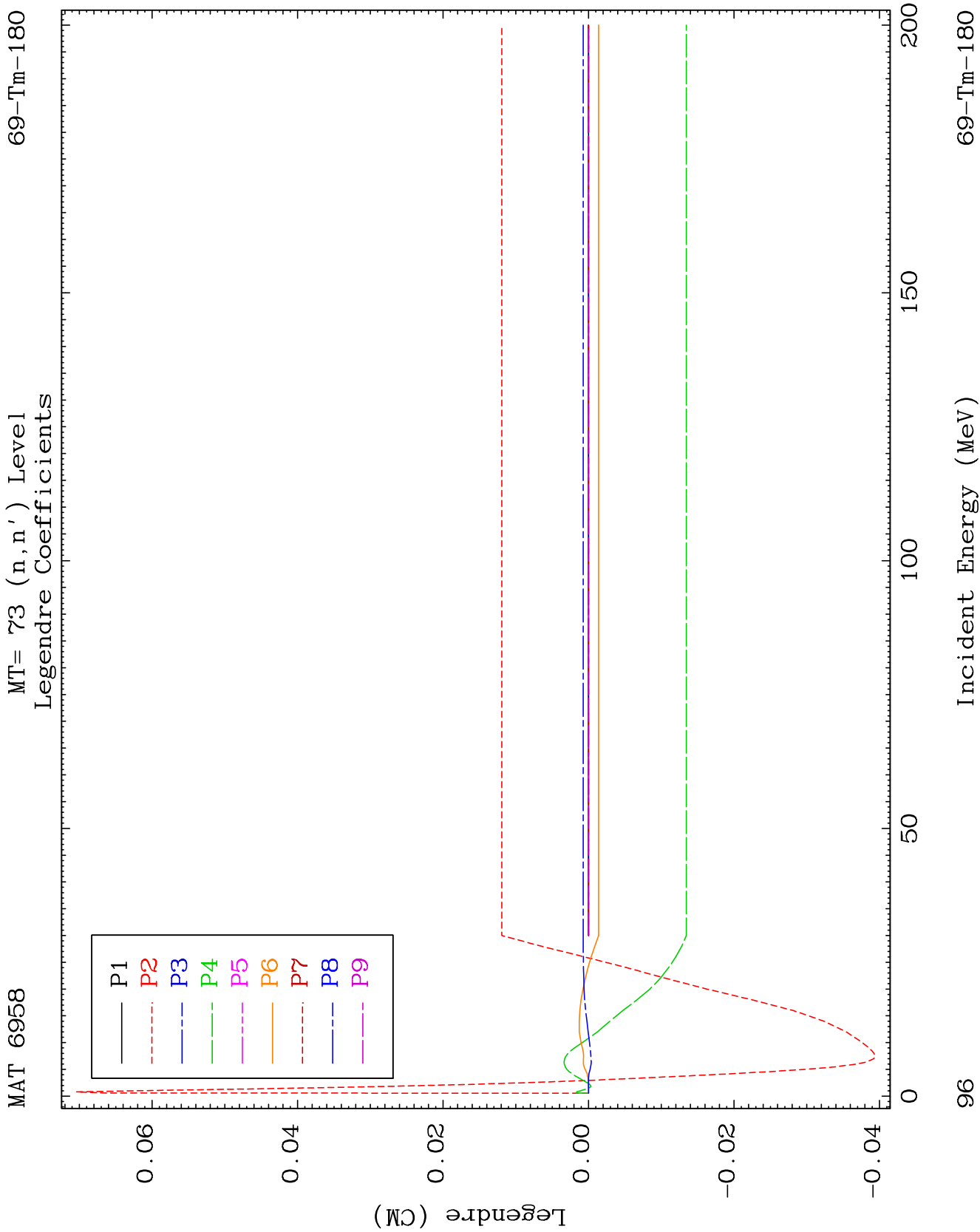
MT= 71 (n, n') Level
Legendre Coefficients

69-Tm-180





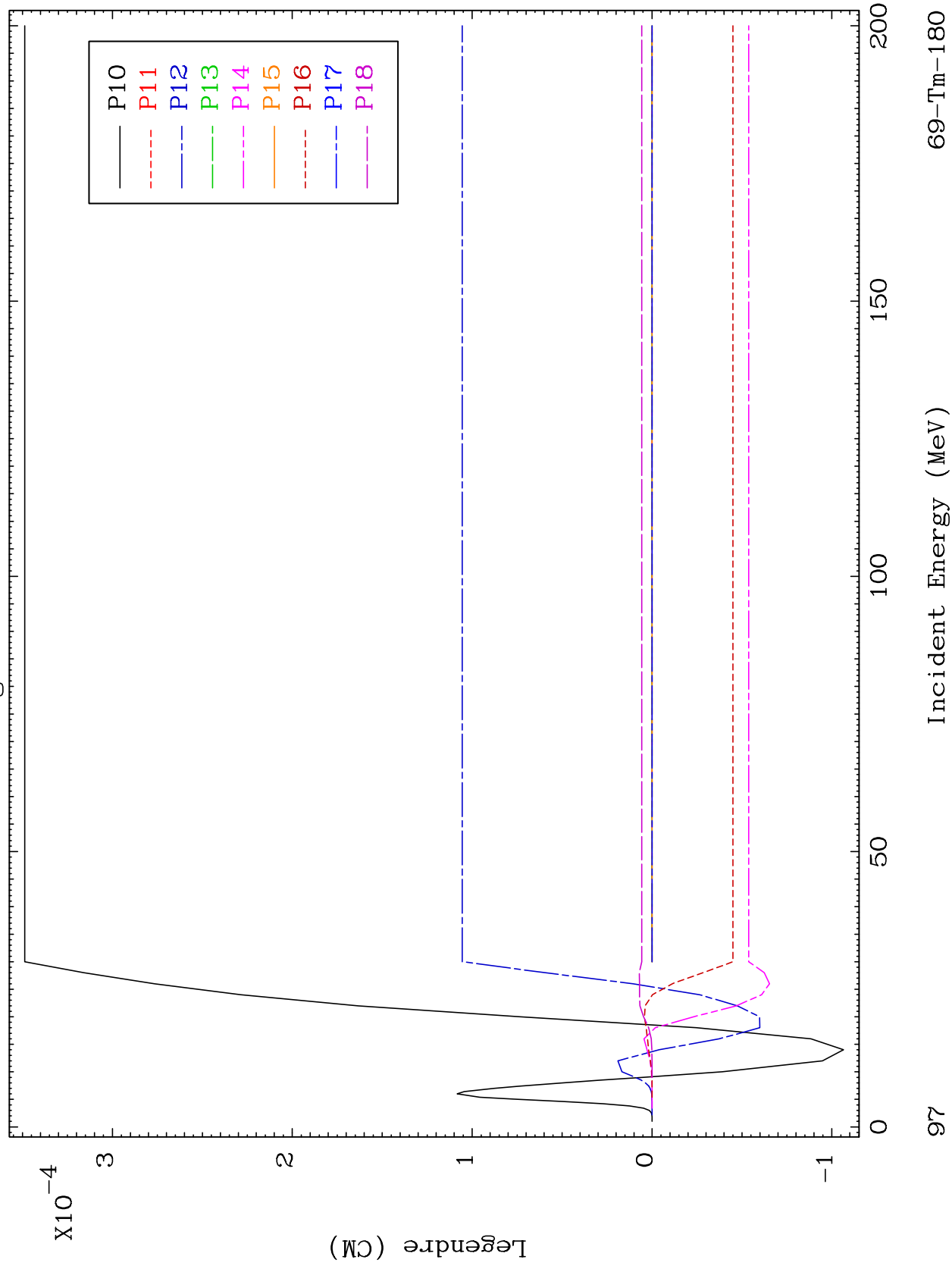


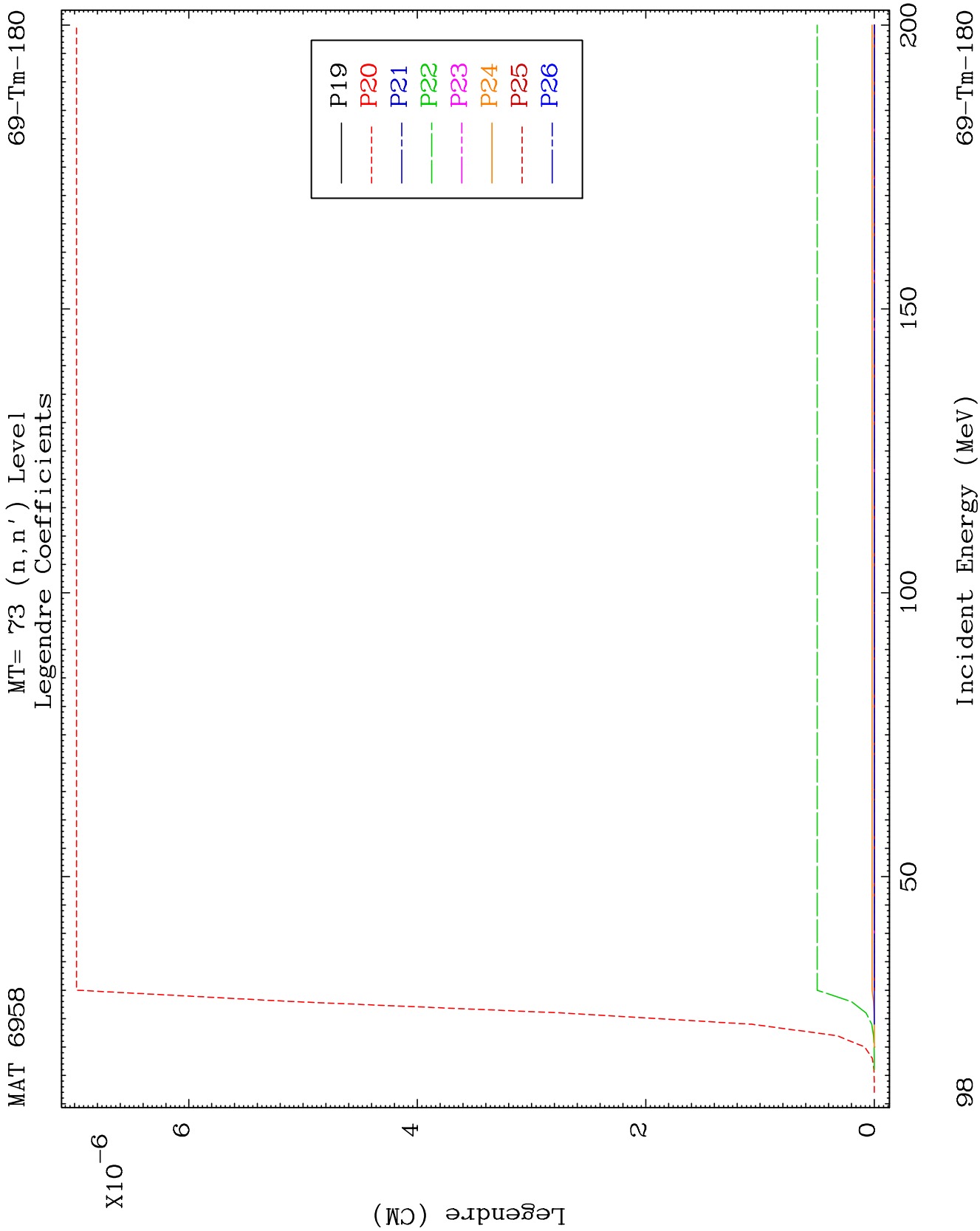


MAT 6958

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

69-Tm-180

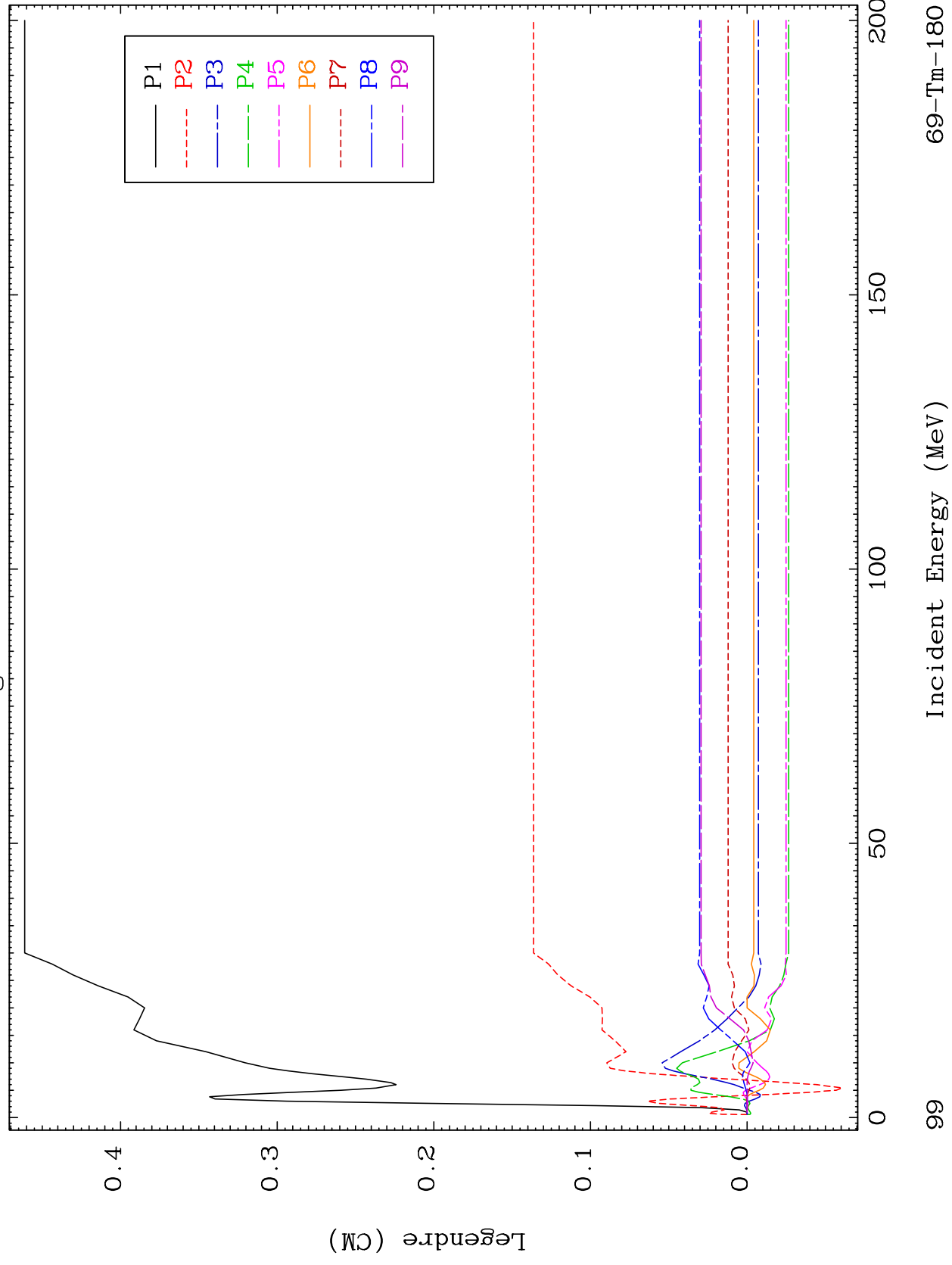




MAT 6958

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

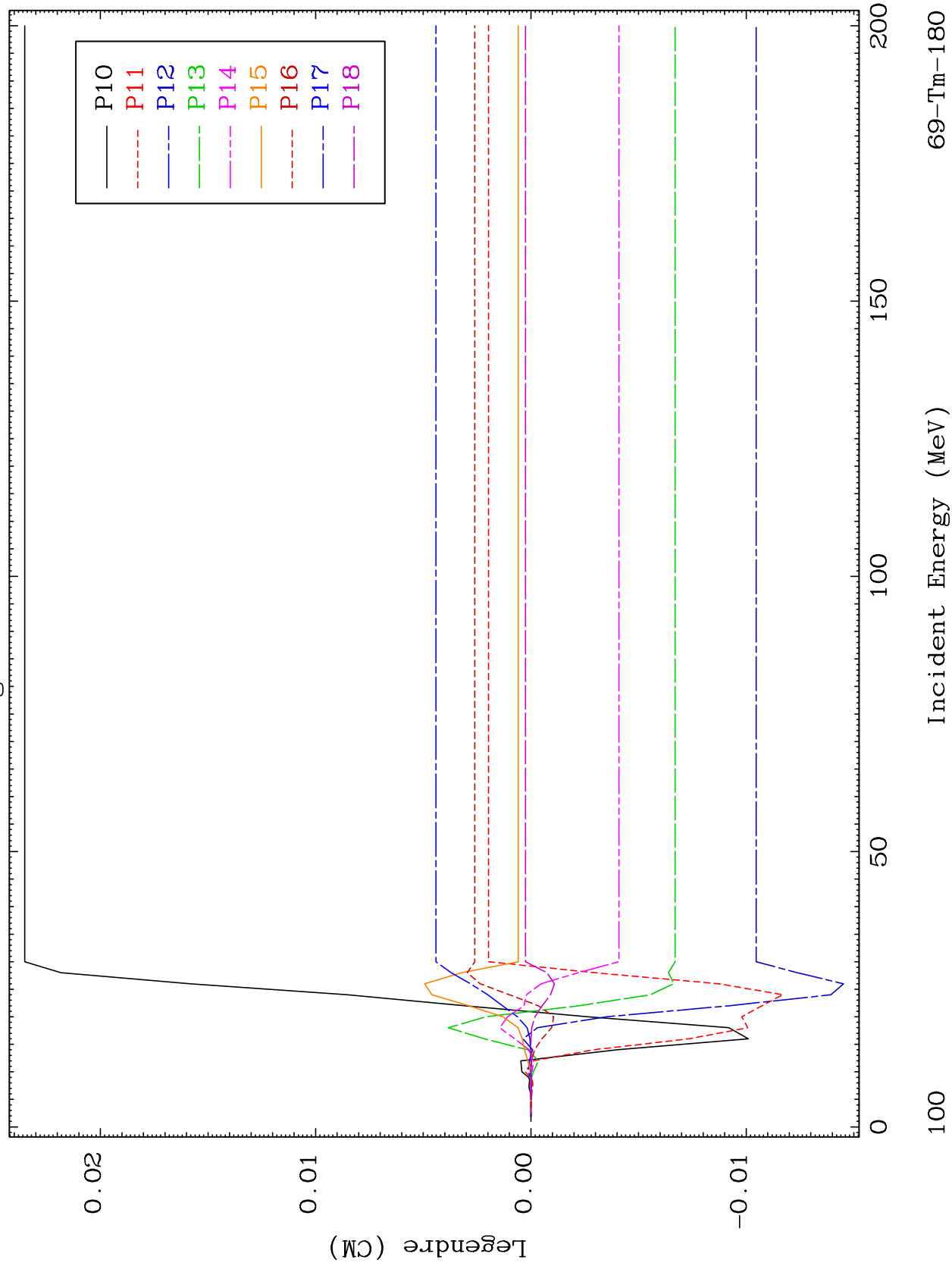
69-Tm-180



MAT 6958

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

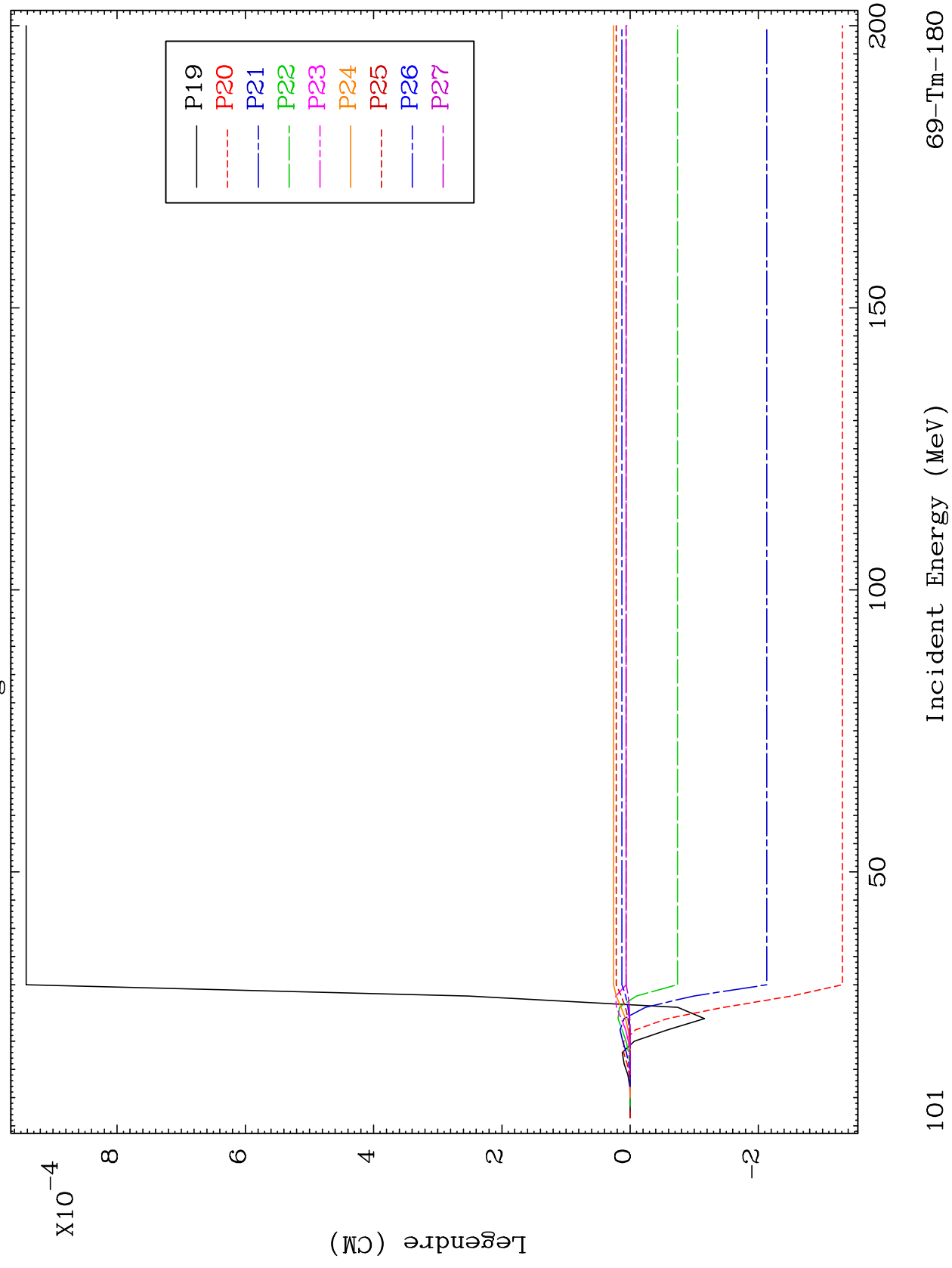
69-Tm-180

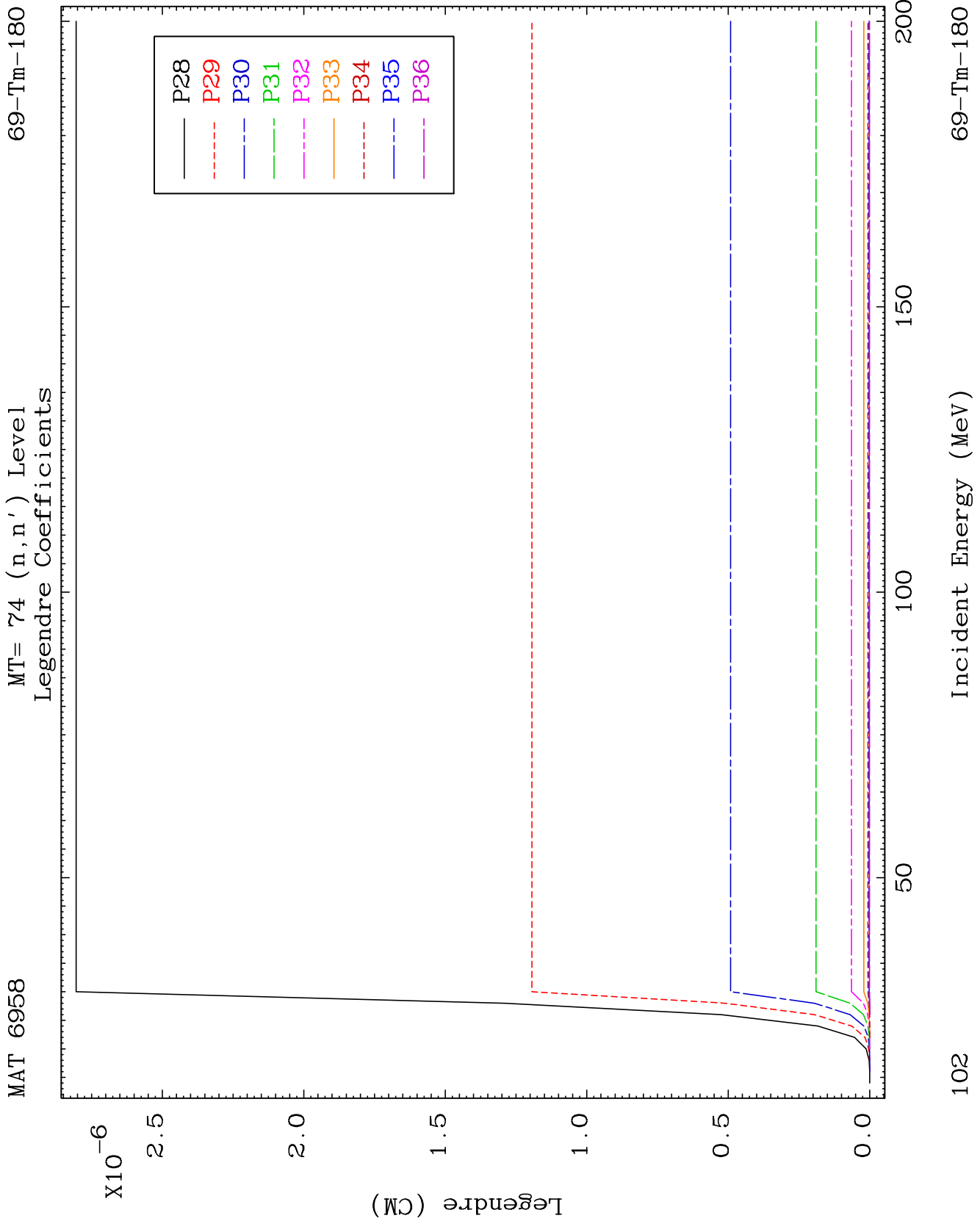


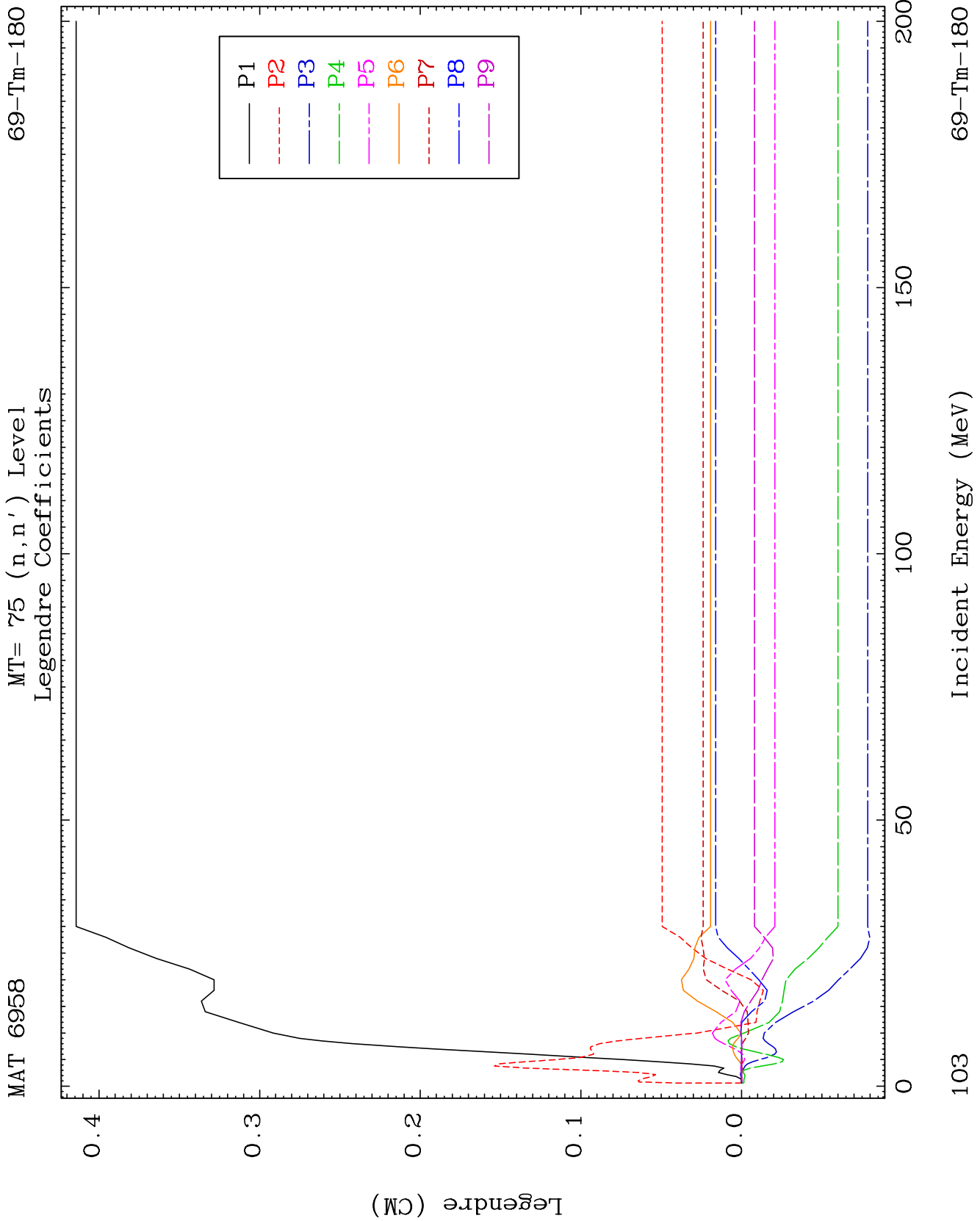
MAT 6958

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

69-Tm-180



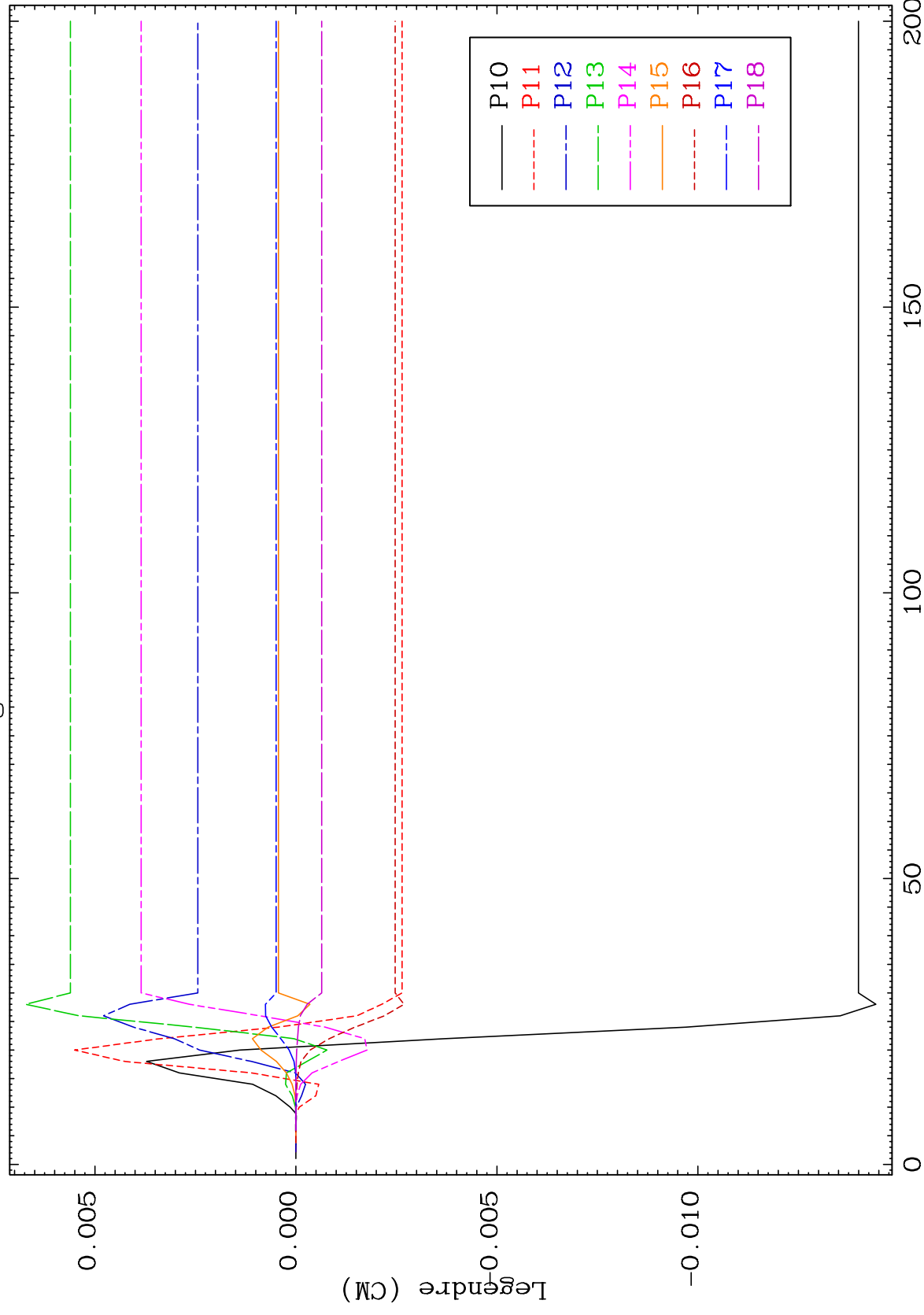




MAT 6958

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

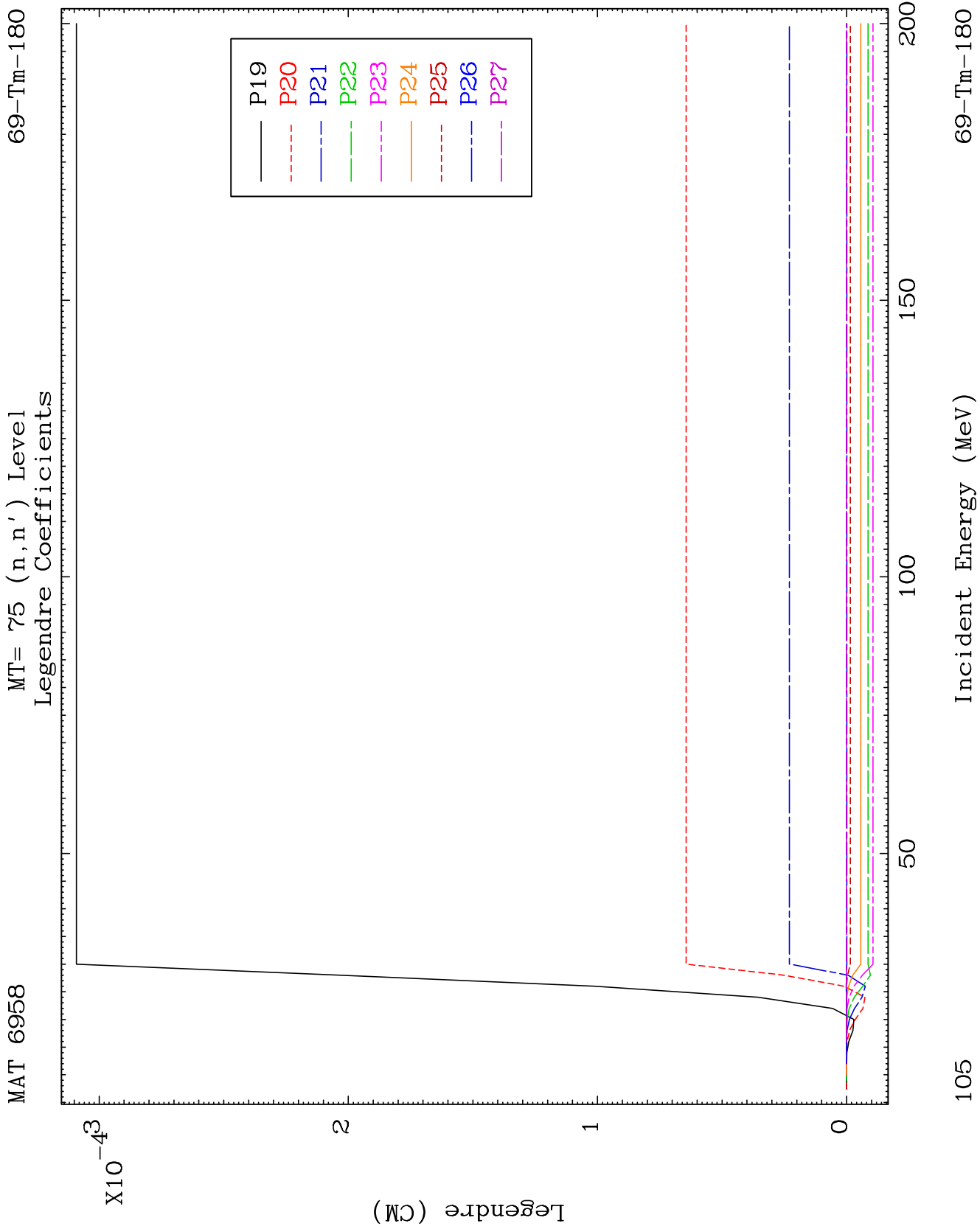
69-Tm-180

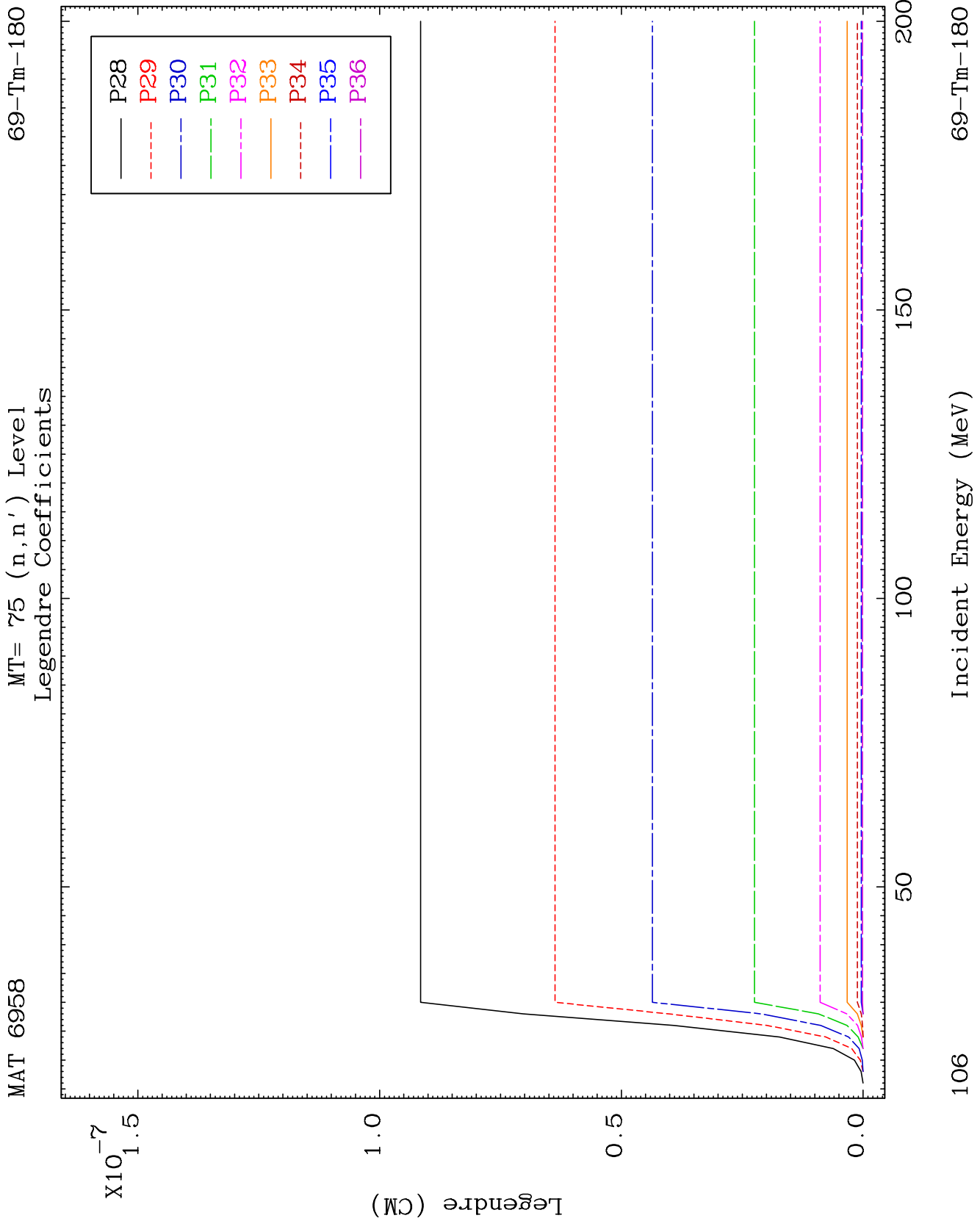


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Incident Energy (MeV)

69-Tm-180

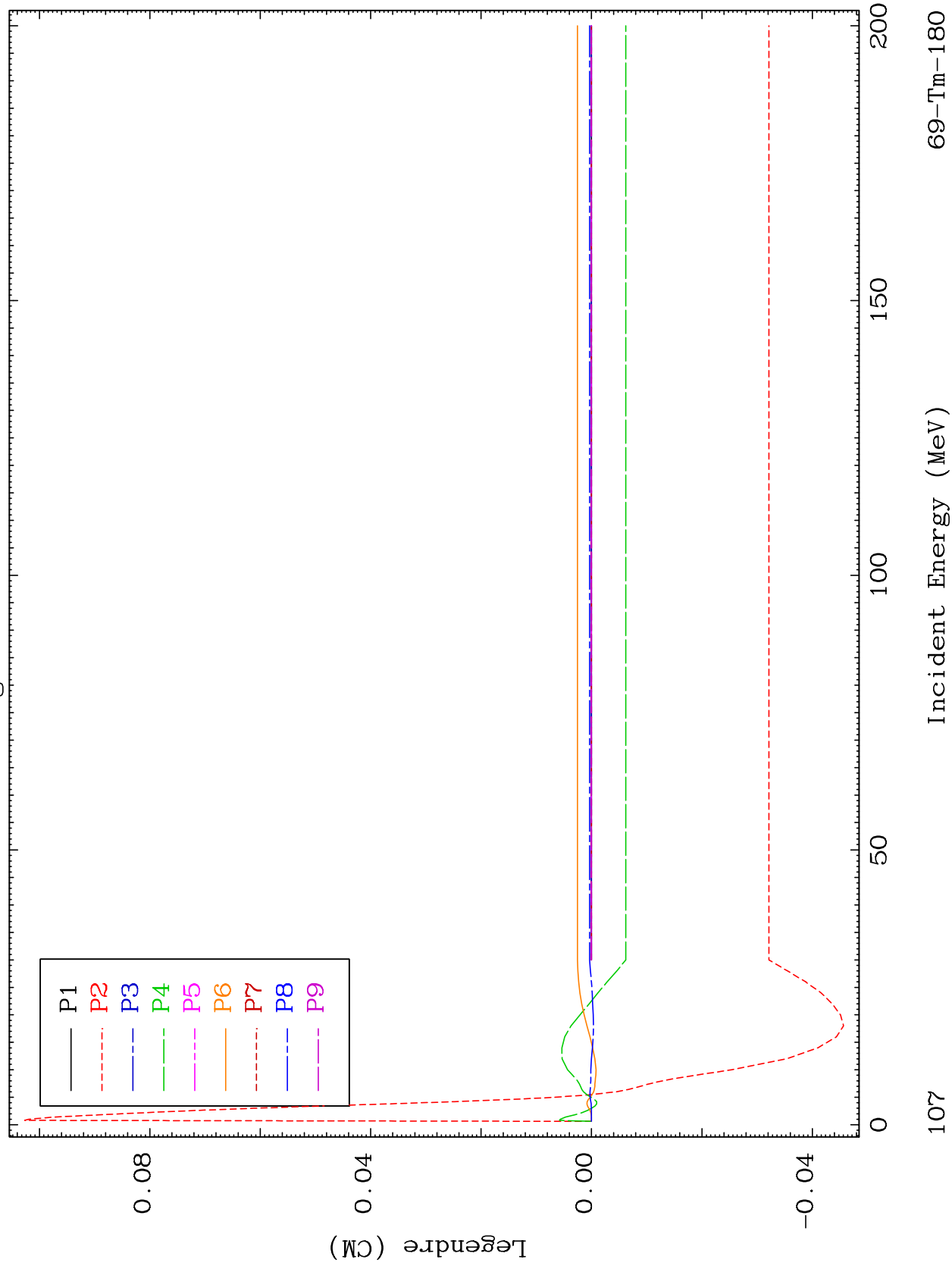


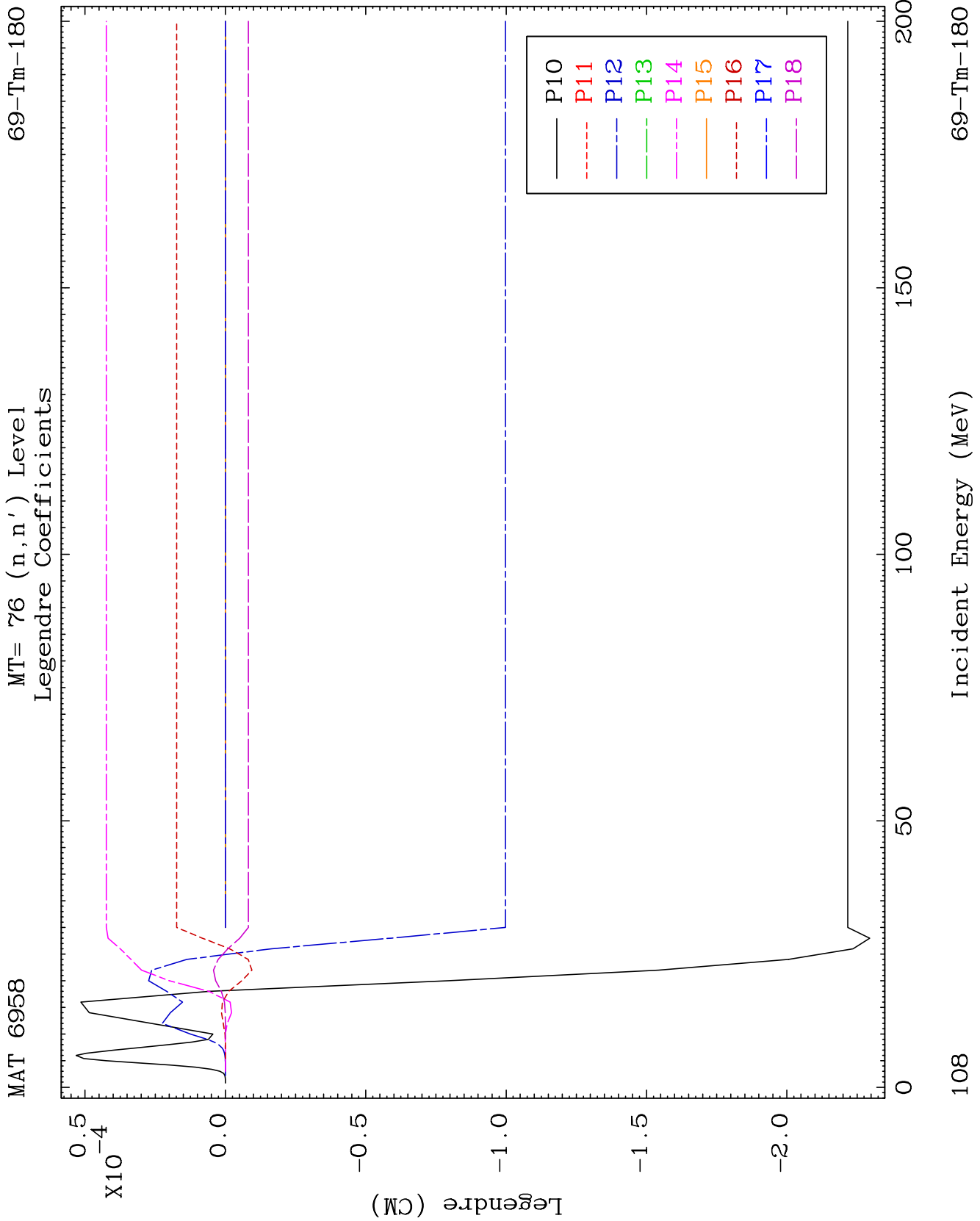


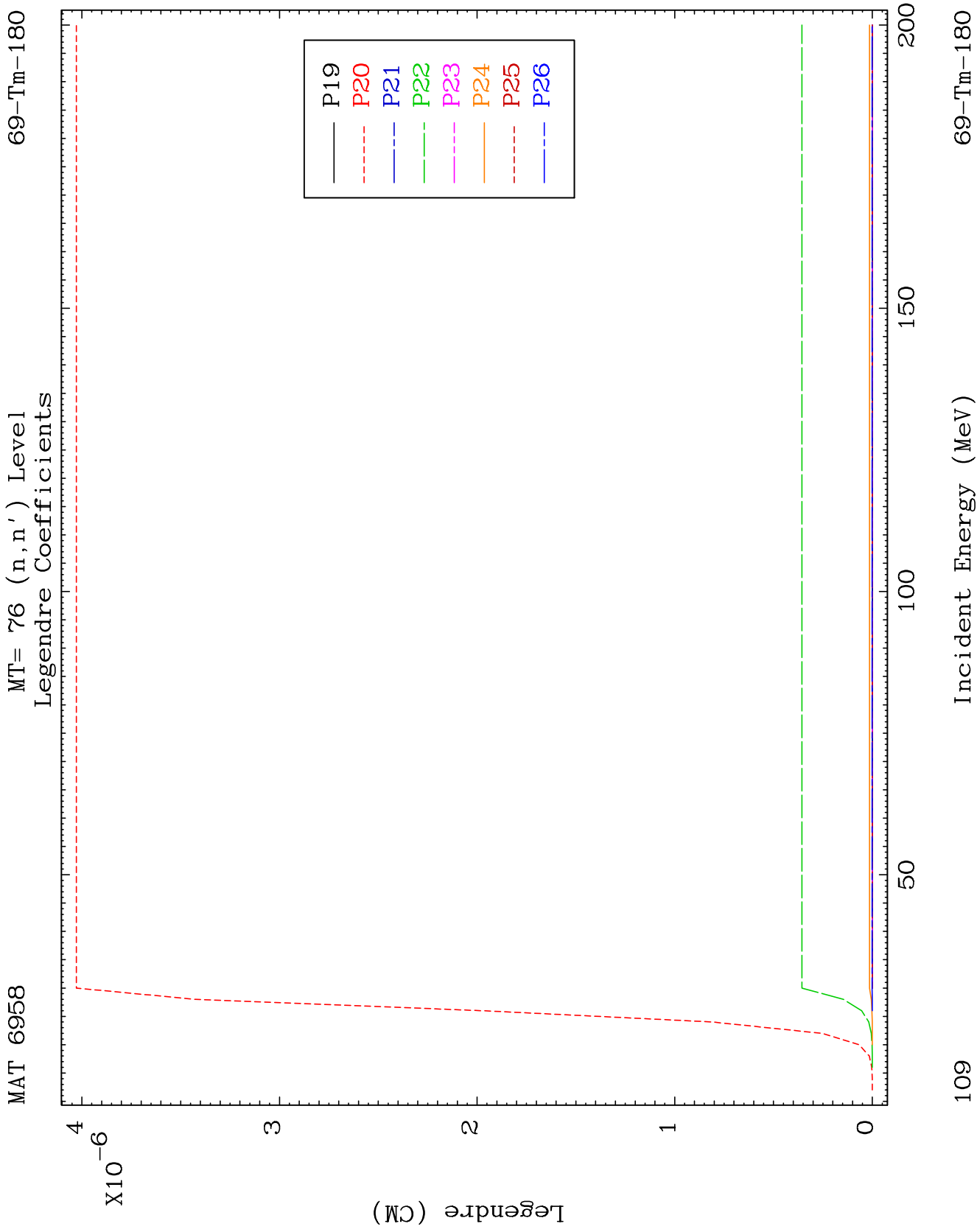
MAT 6958

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

69-Tm-180



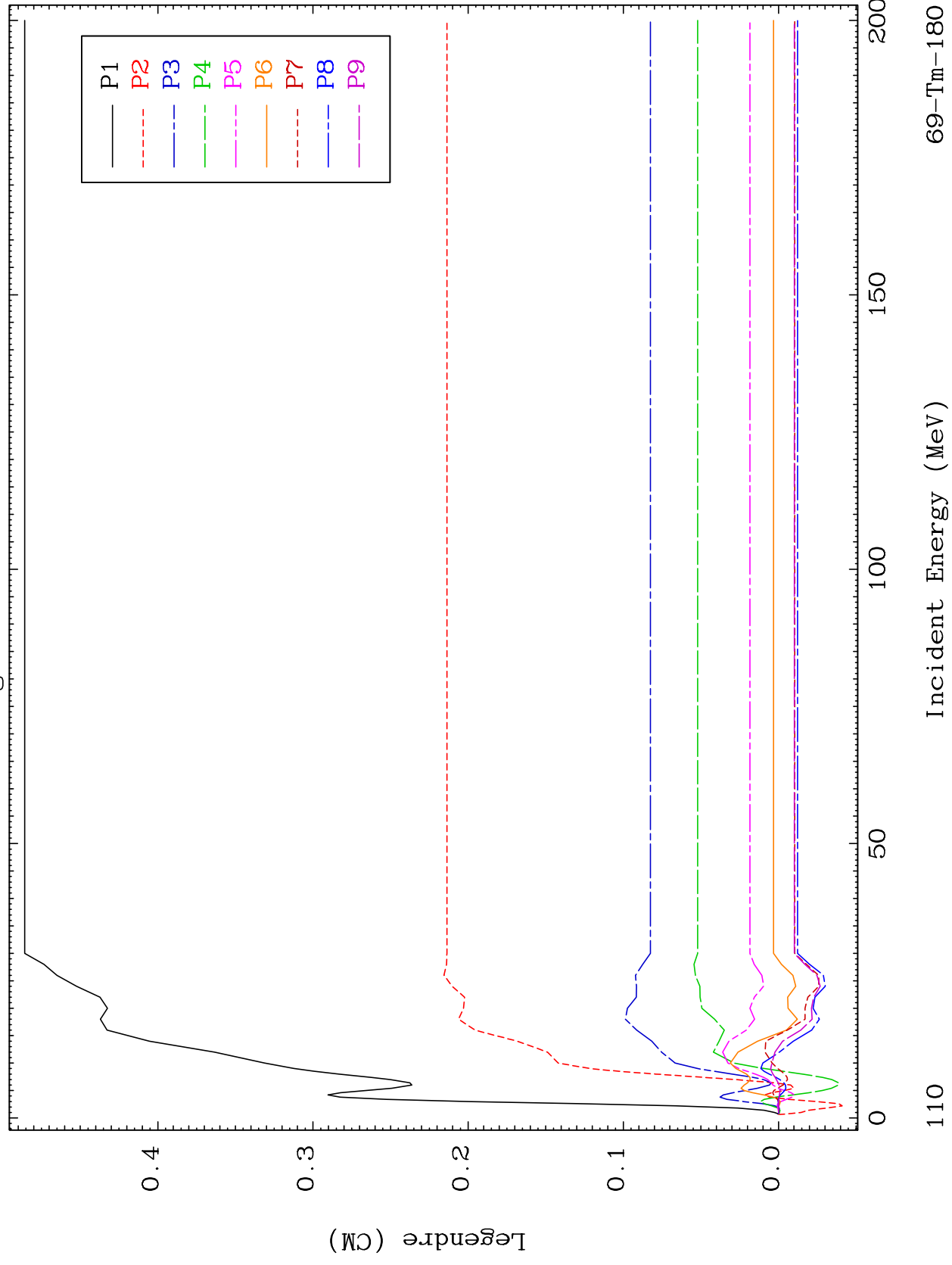




MAT 6958

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

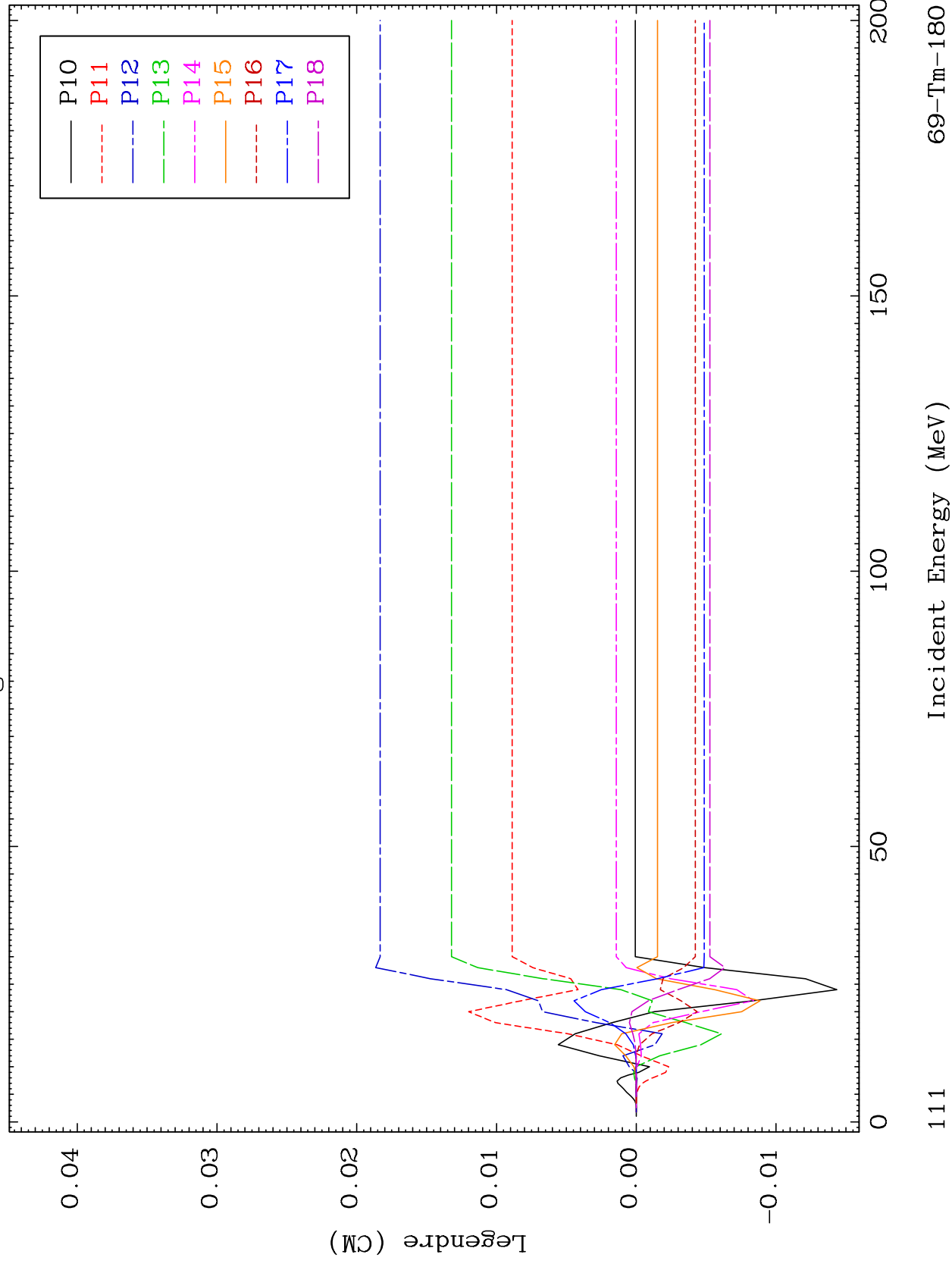
69-Tm-180



MAT 6958

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

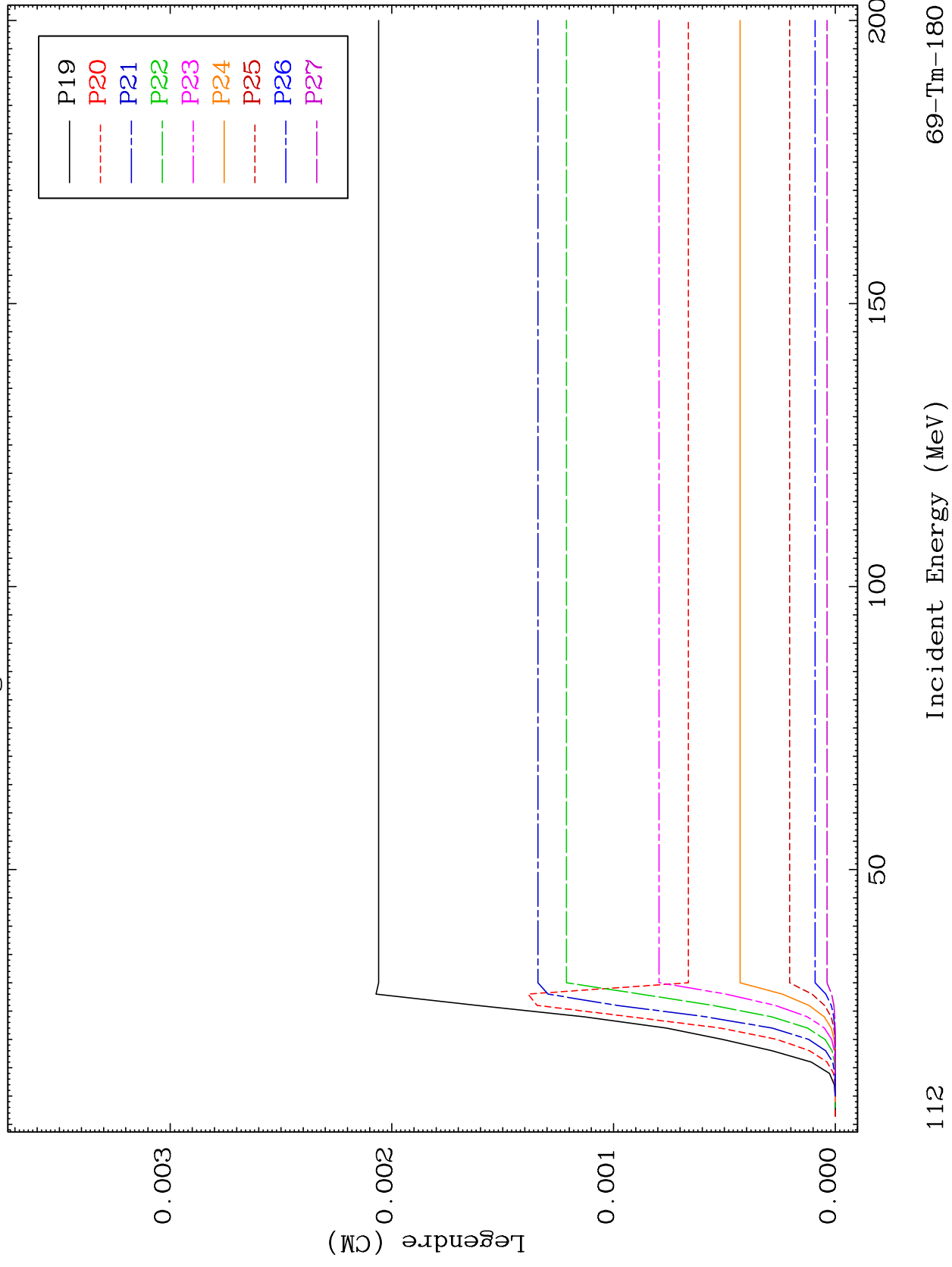
69-Tm-180

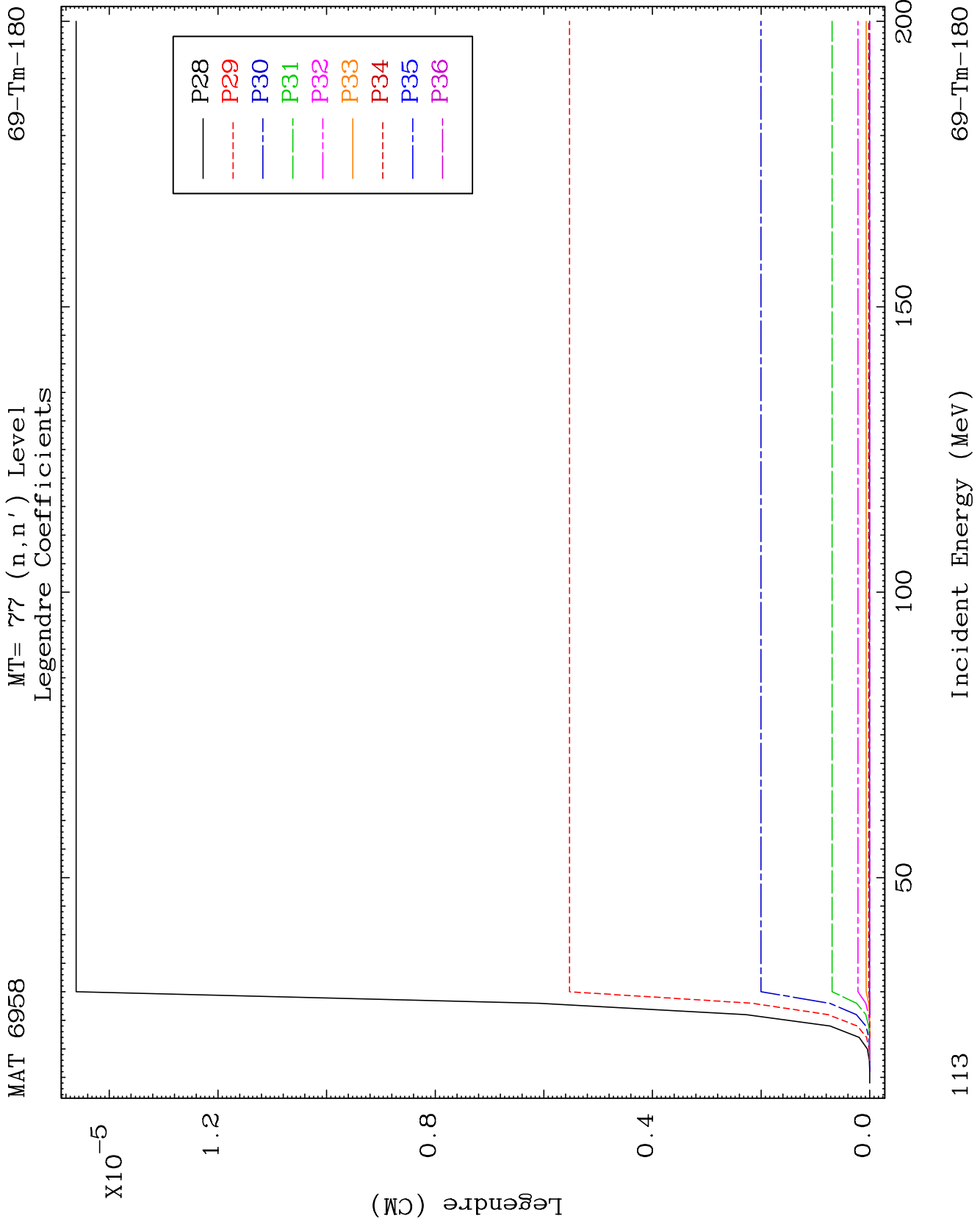


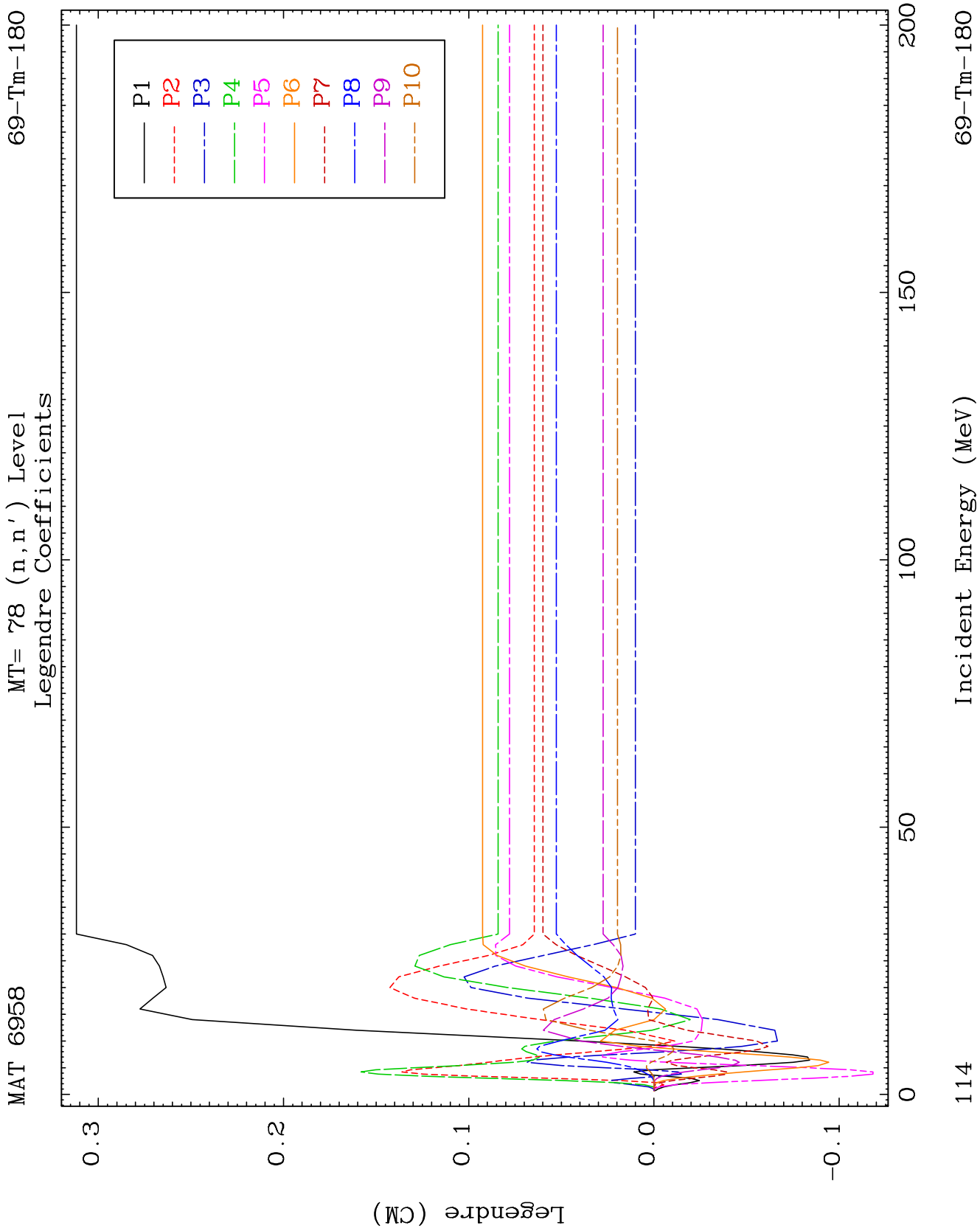
MAT 6958

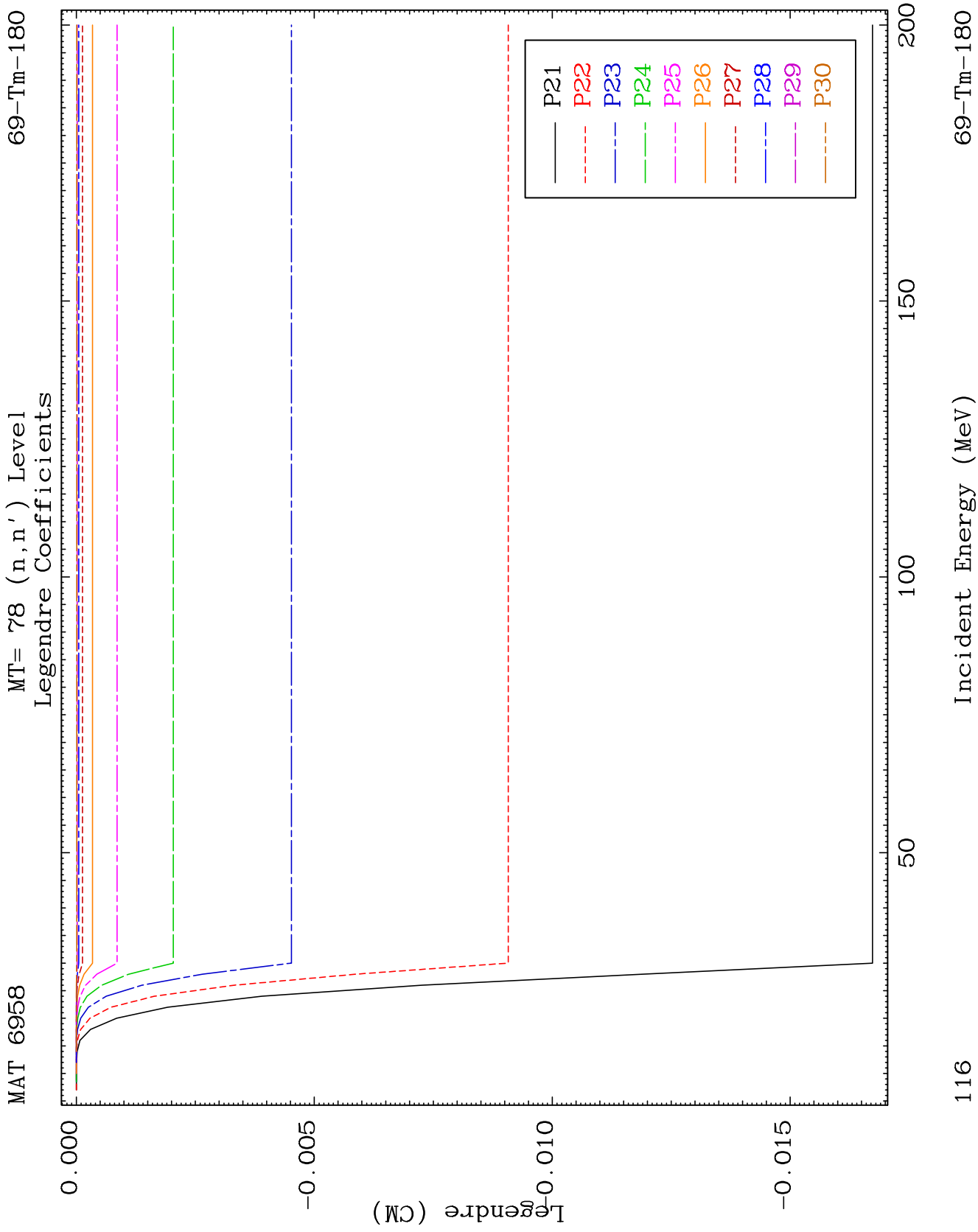
MT= 77 (n, n') Level
Legendre Coefficients

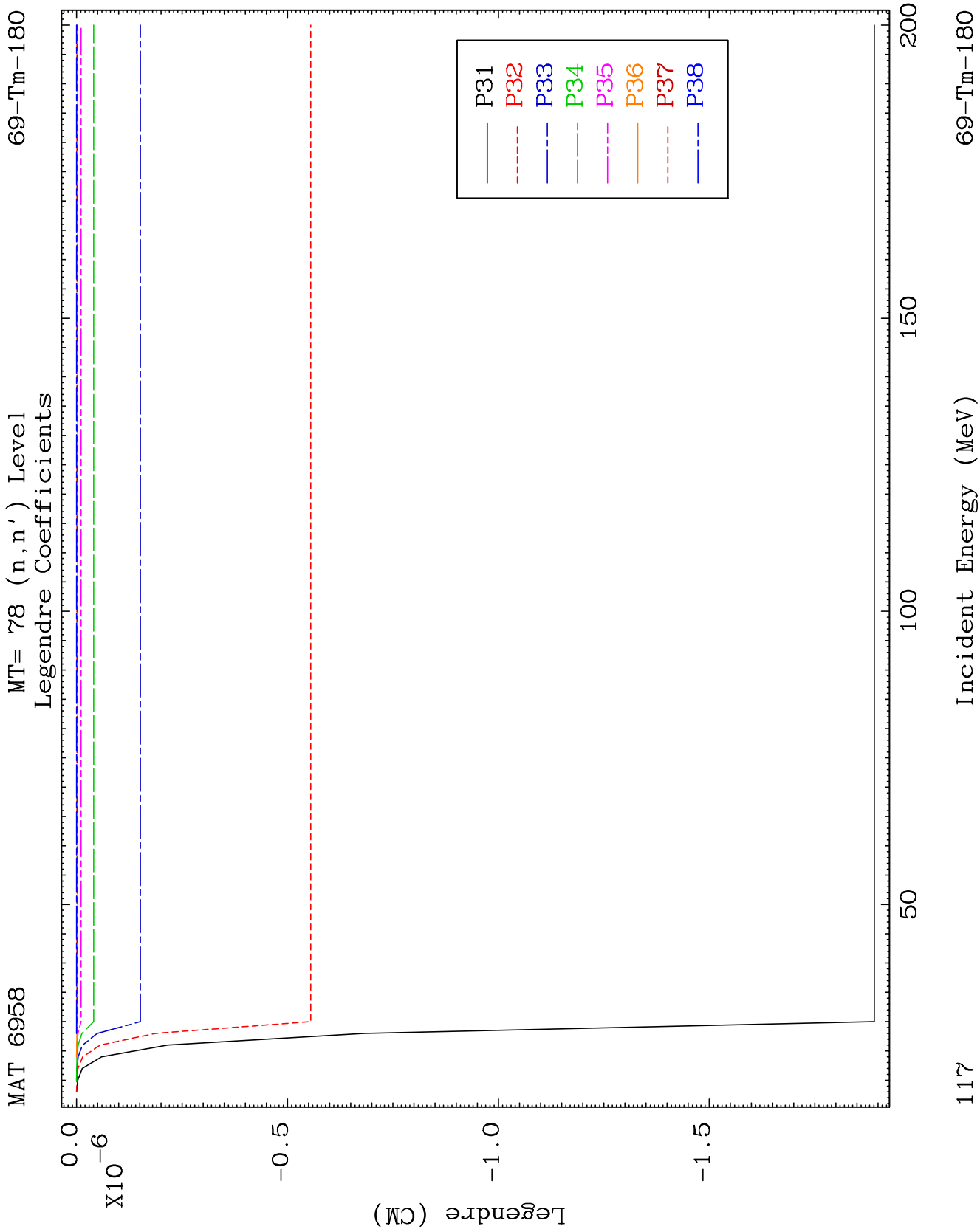
69-Tm-180

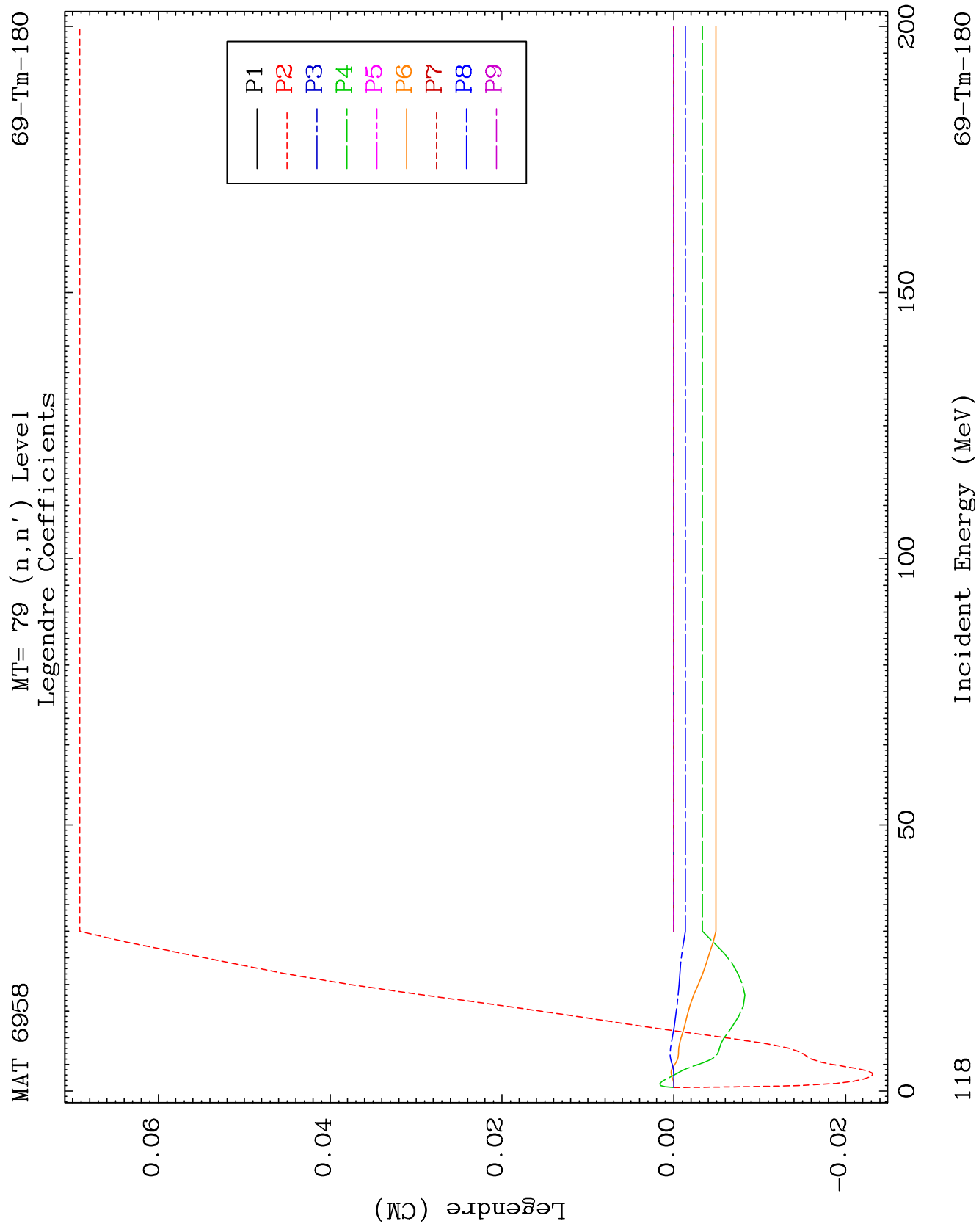


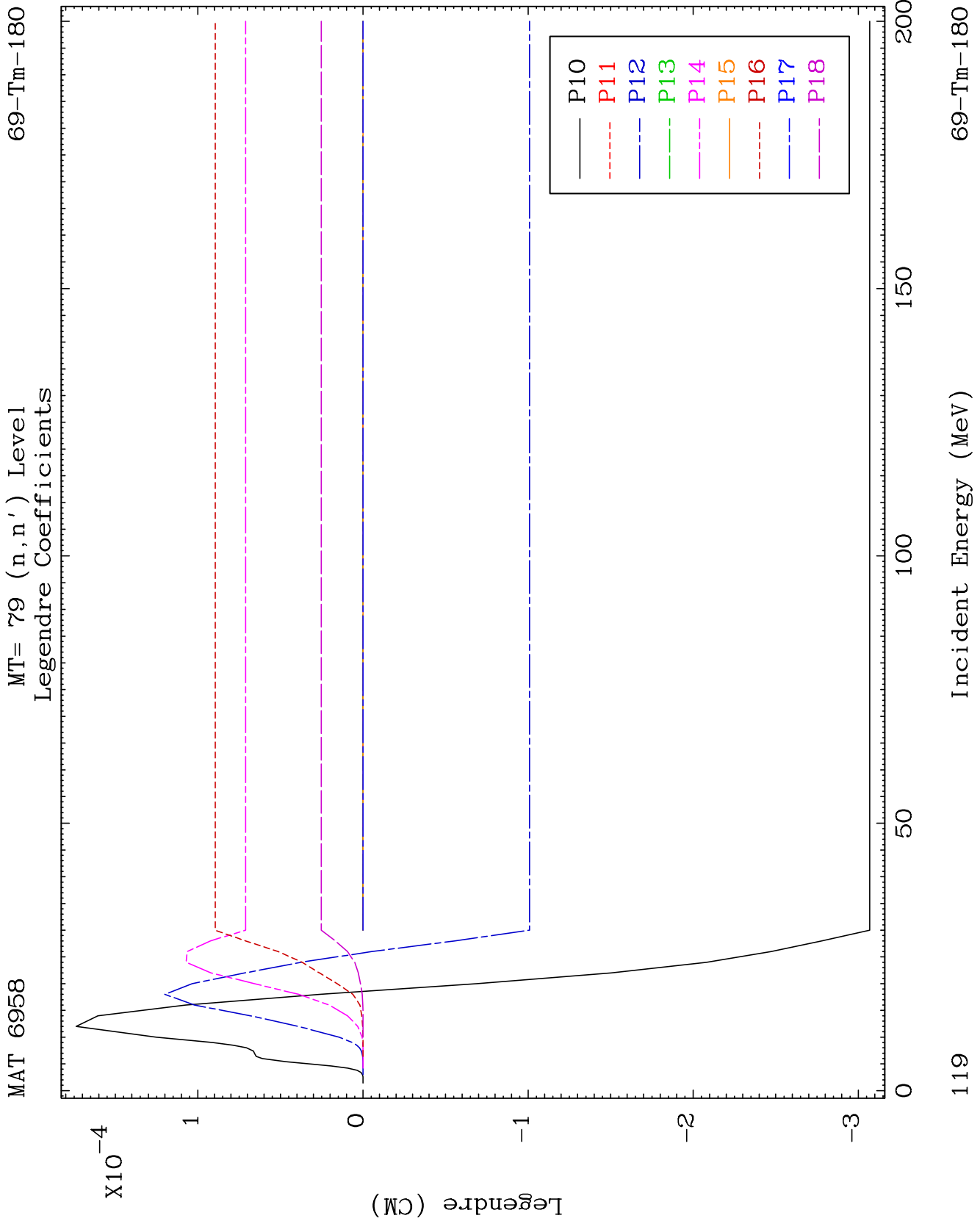


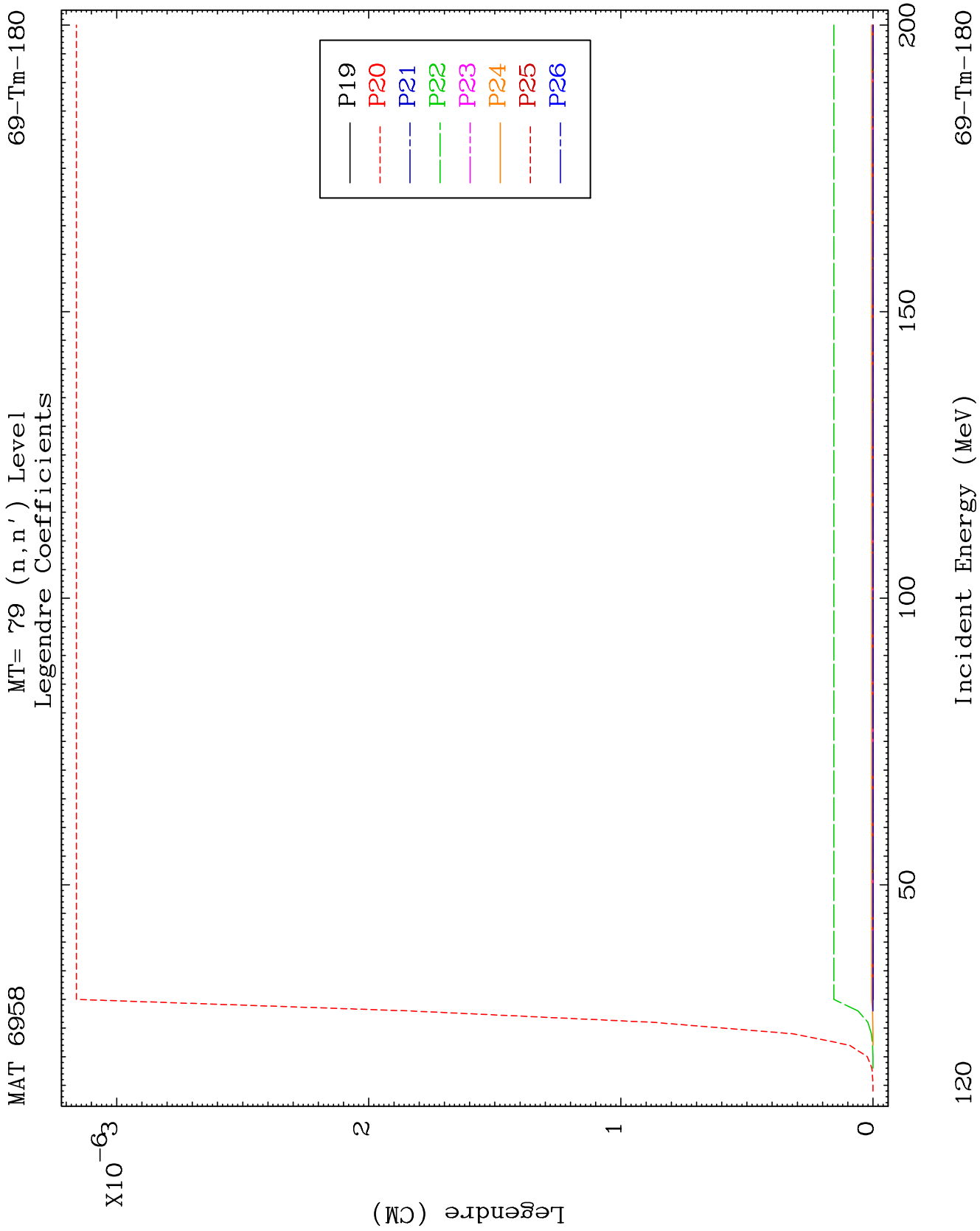










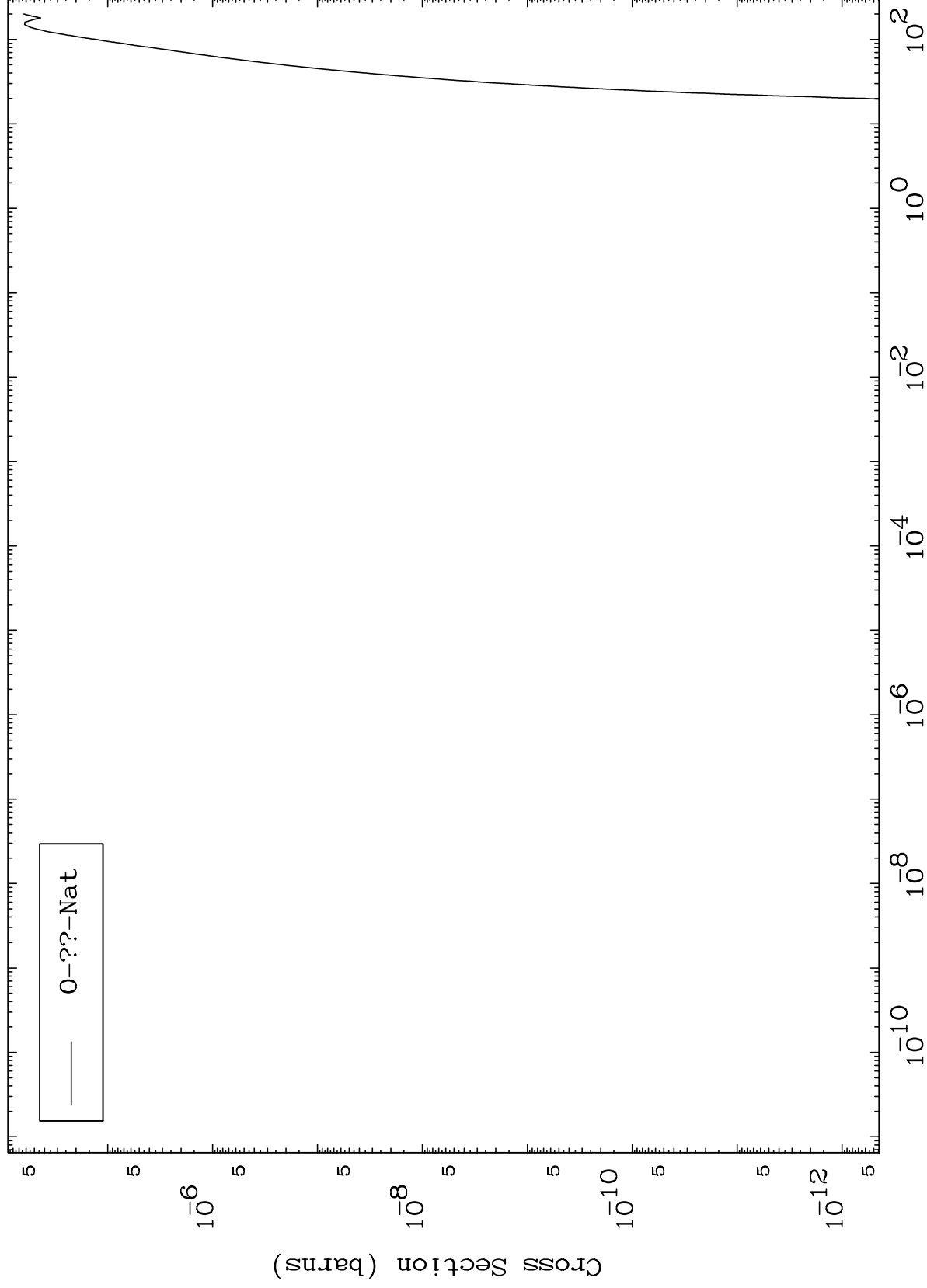


MAT 6958

Fission

69-Tm-180

Radionuclide Production Cross Section



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Incident Energy (MeV)

69-Tm-180

