

Program EVALPLOT
(Version 2021-1)

by

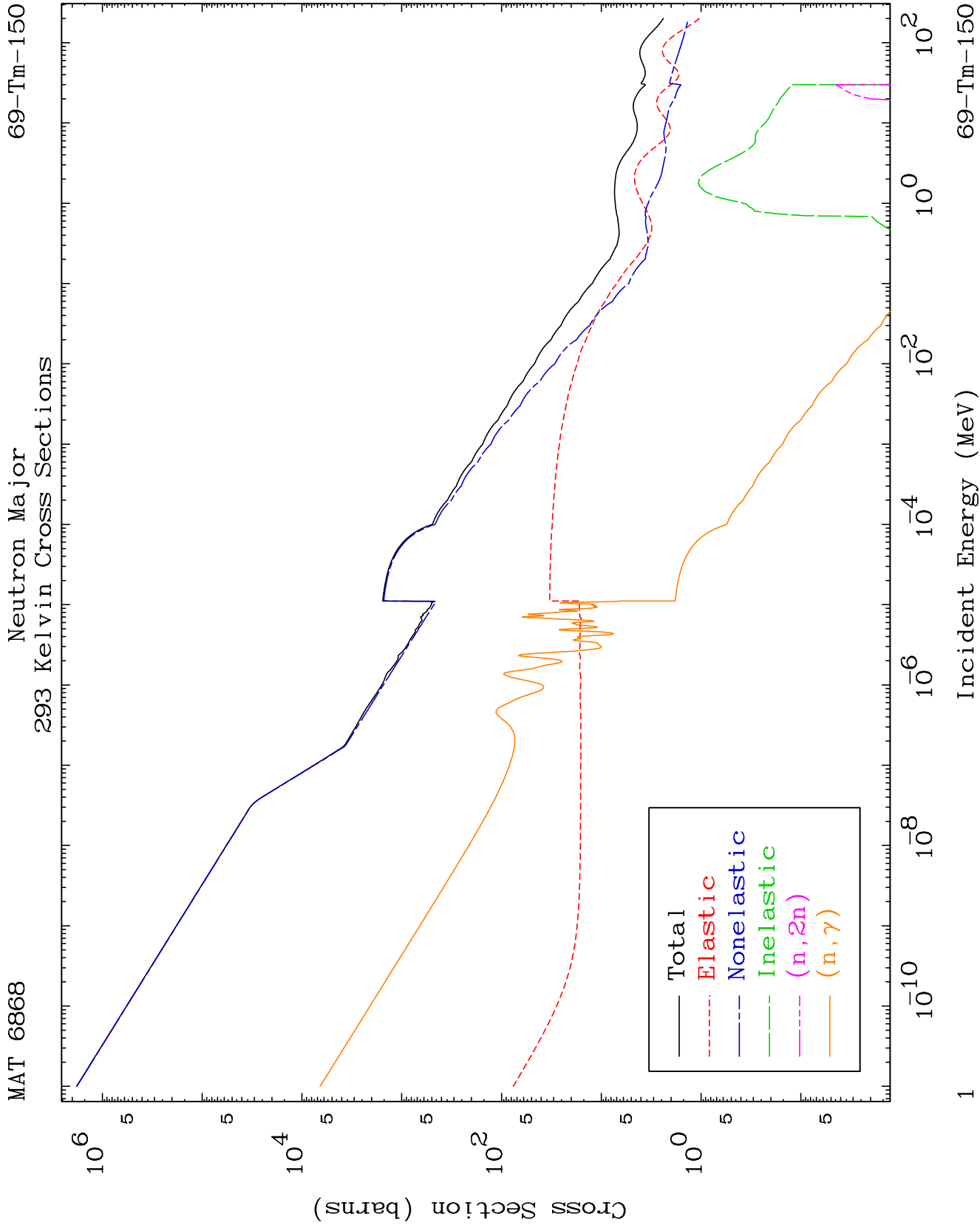
Dermott E. Cullen
(Present Contact Information)

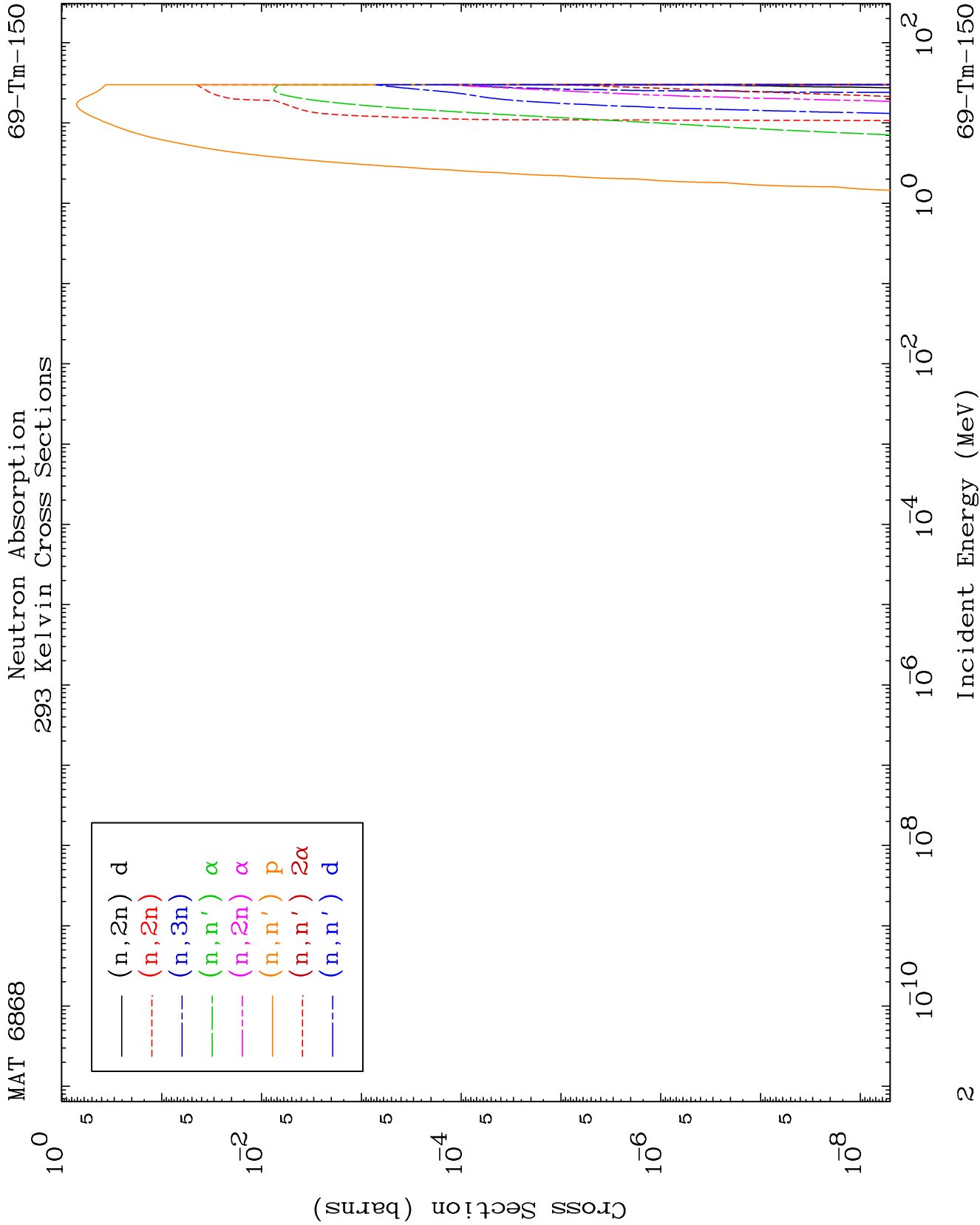
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

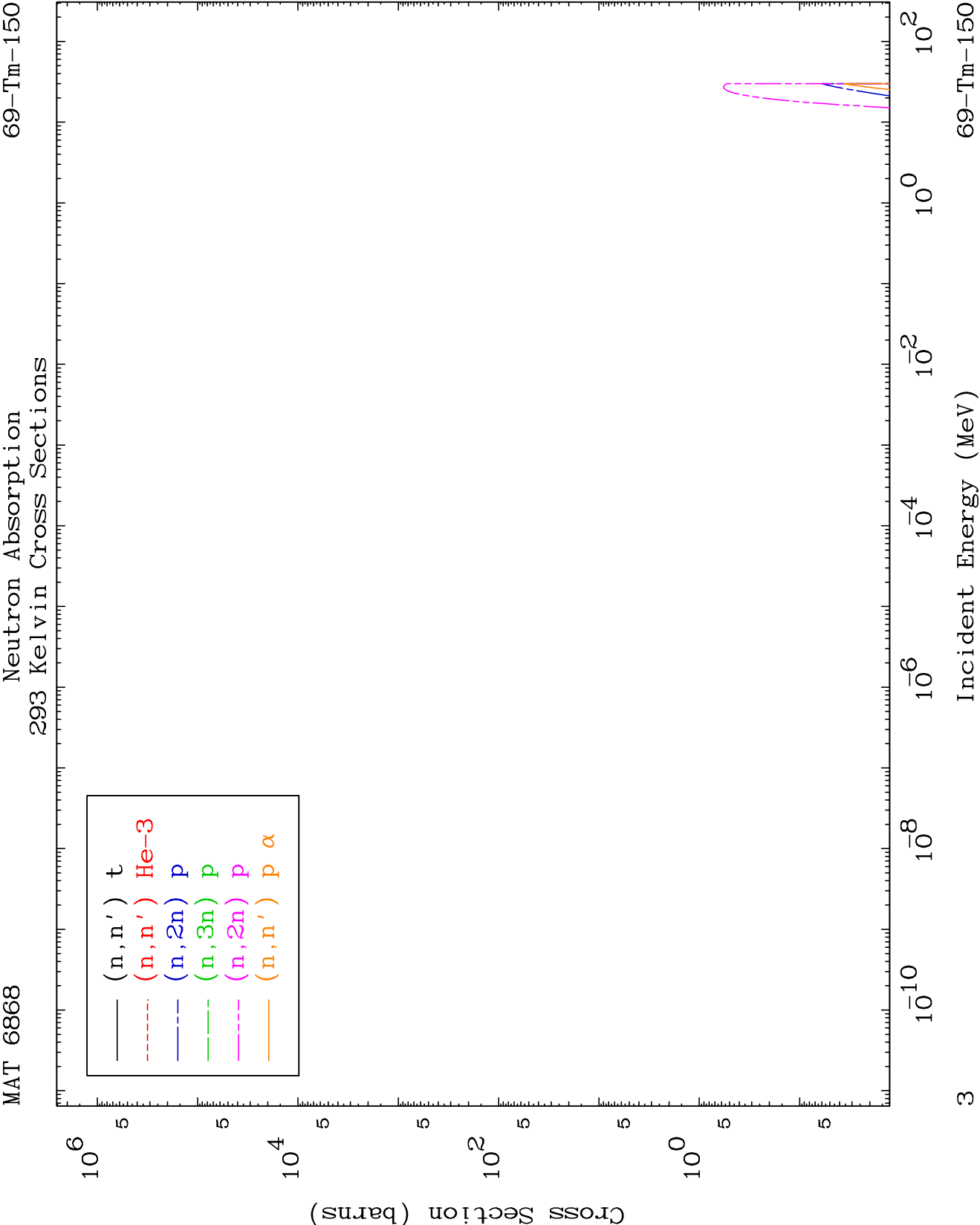
Tele: 925-443-1911

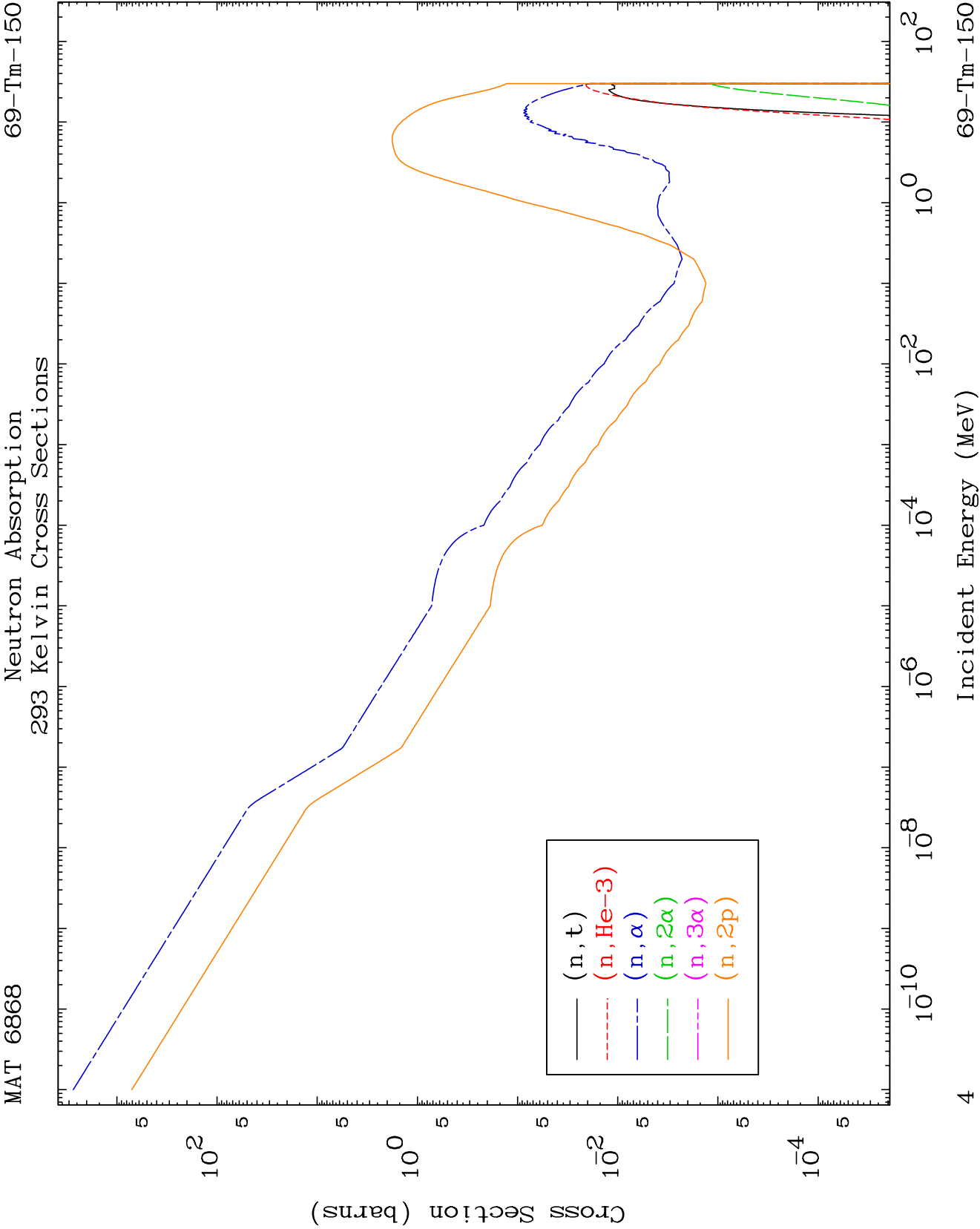
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

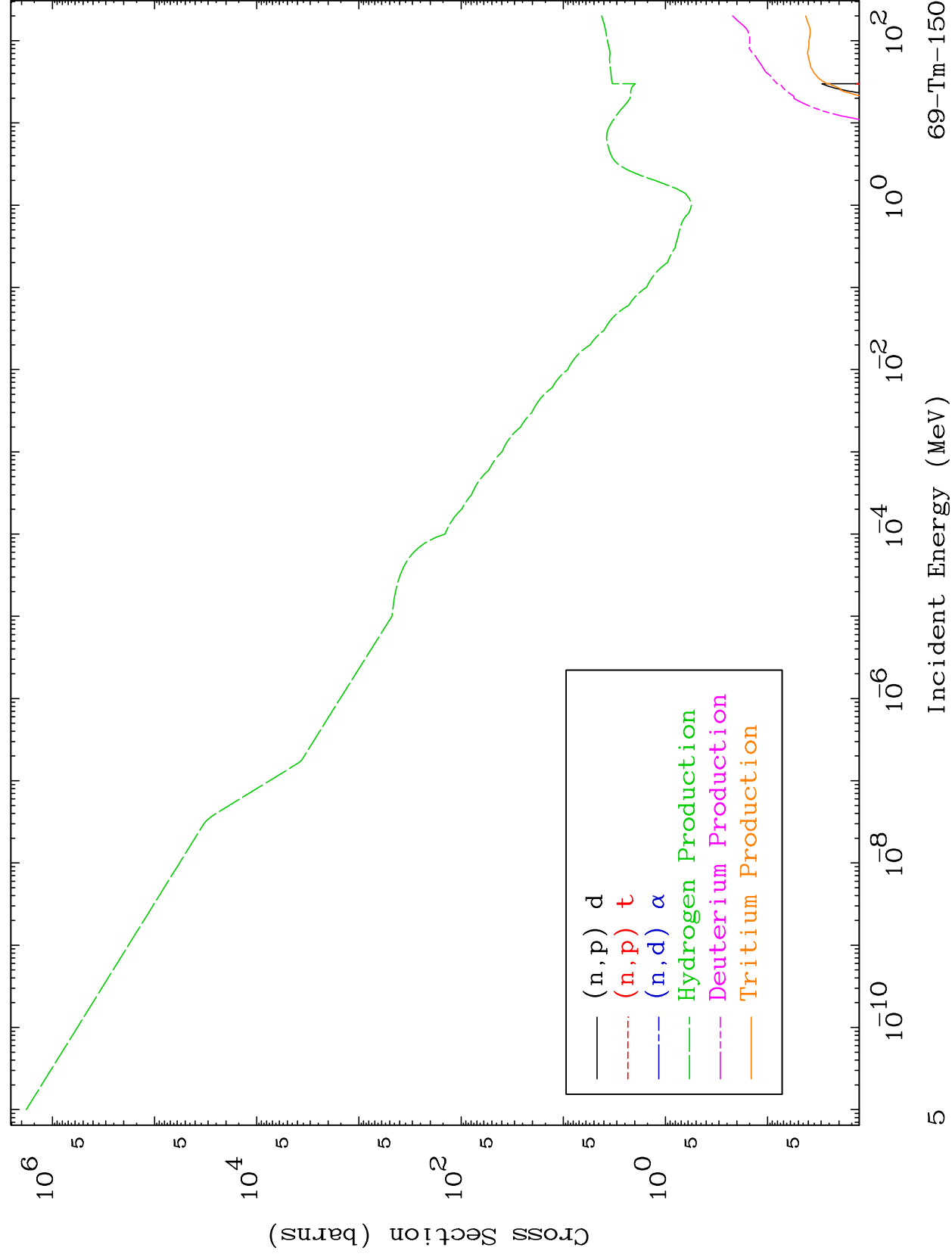
Press Mouse Button to Start

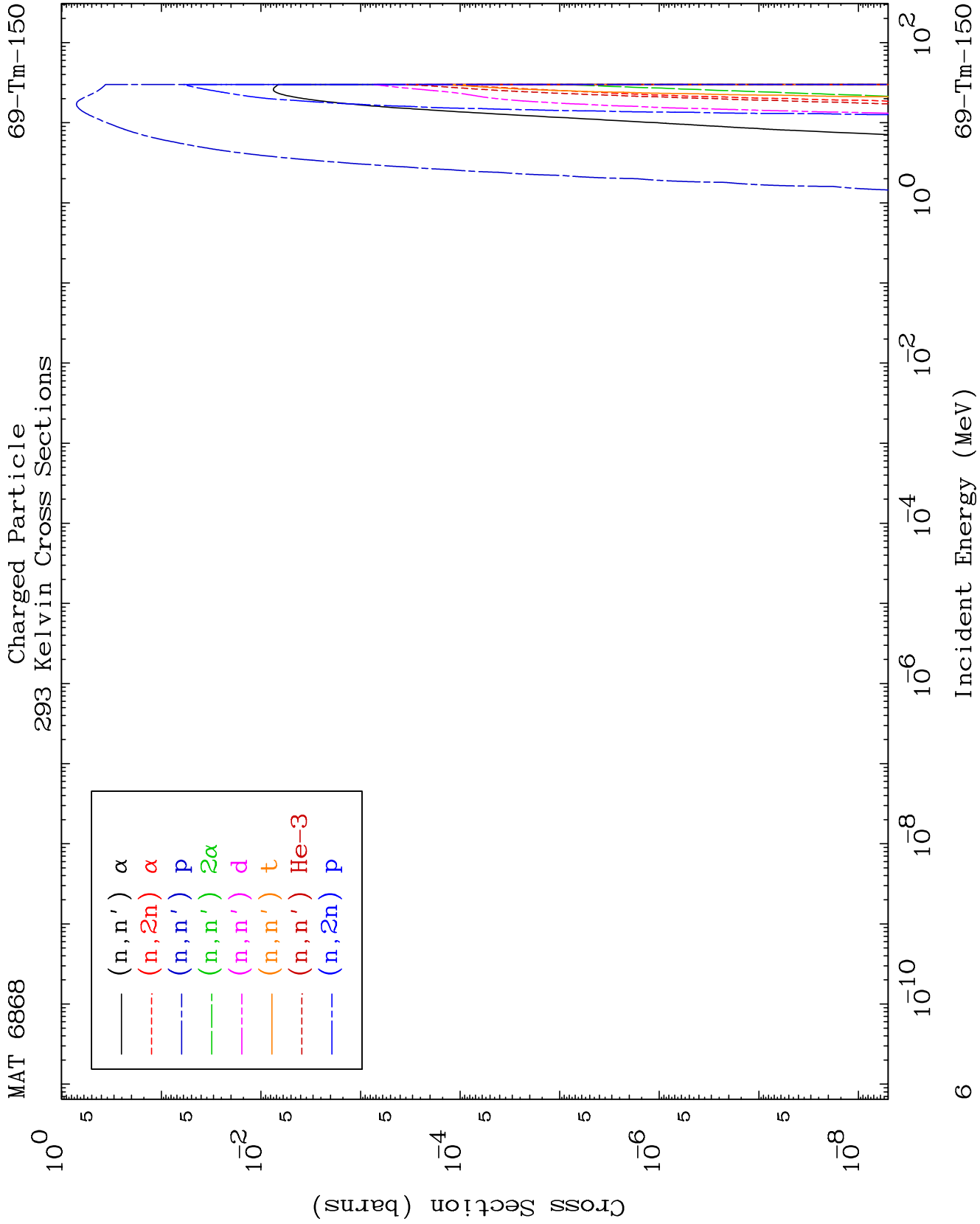


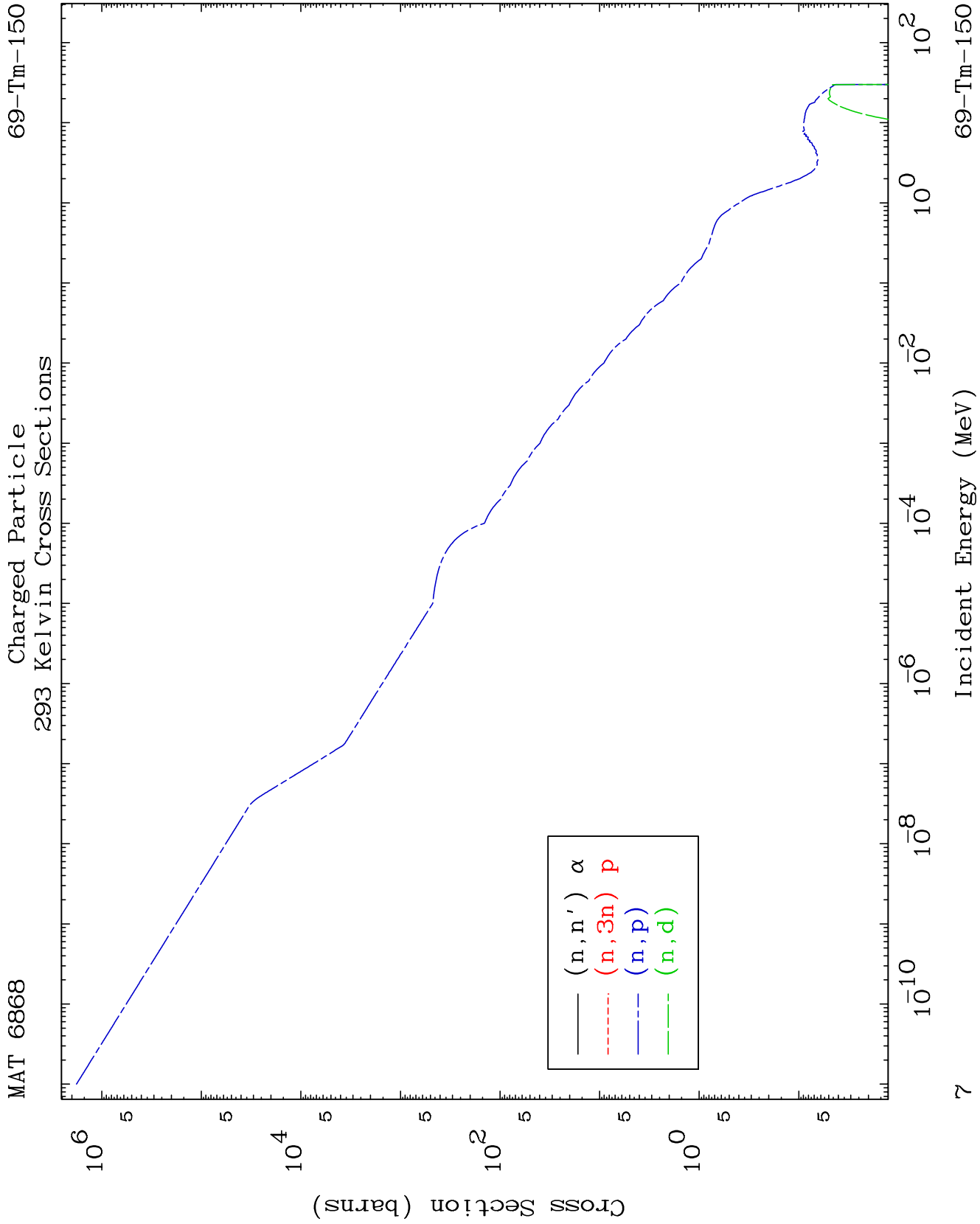


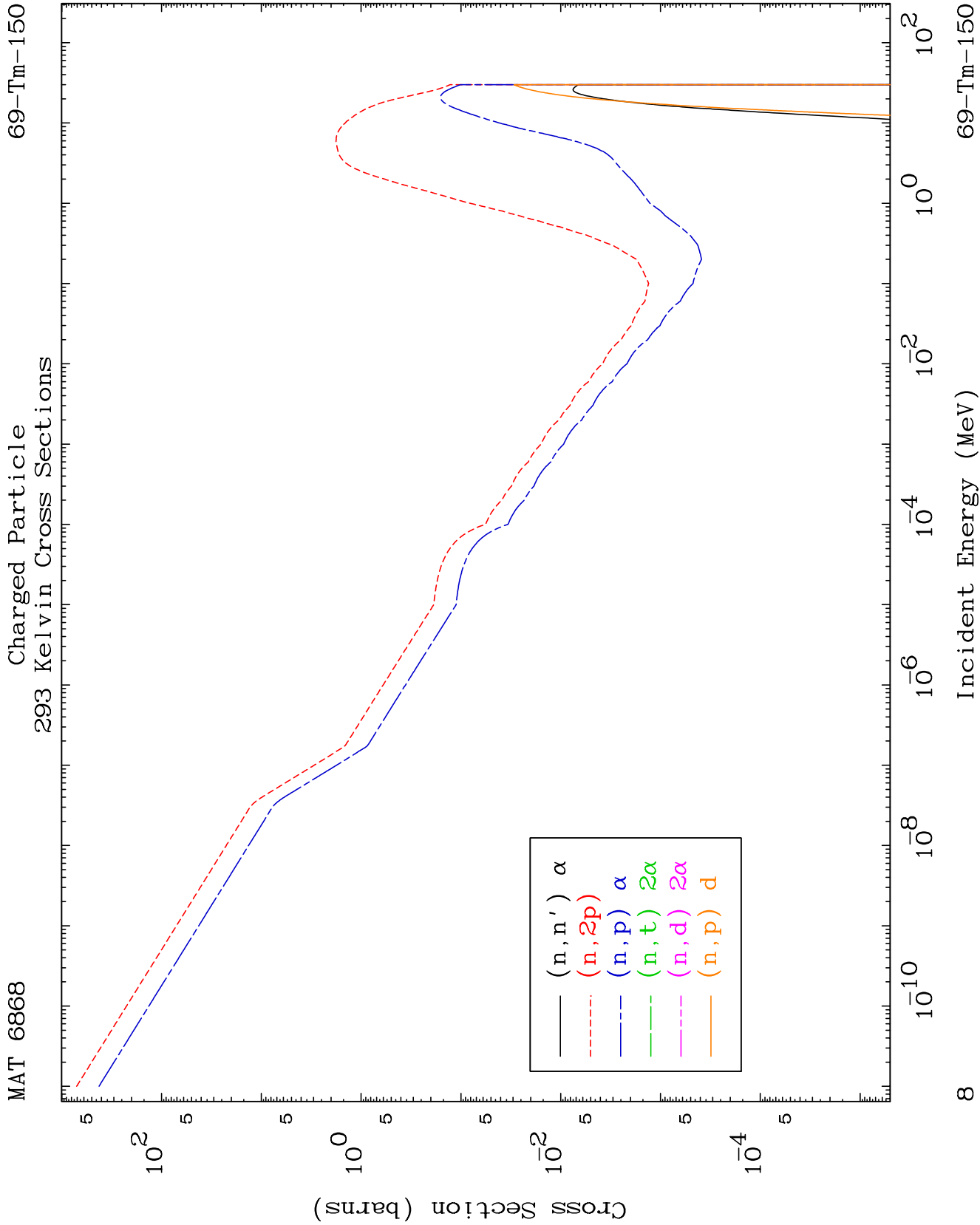


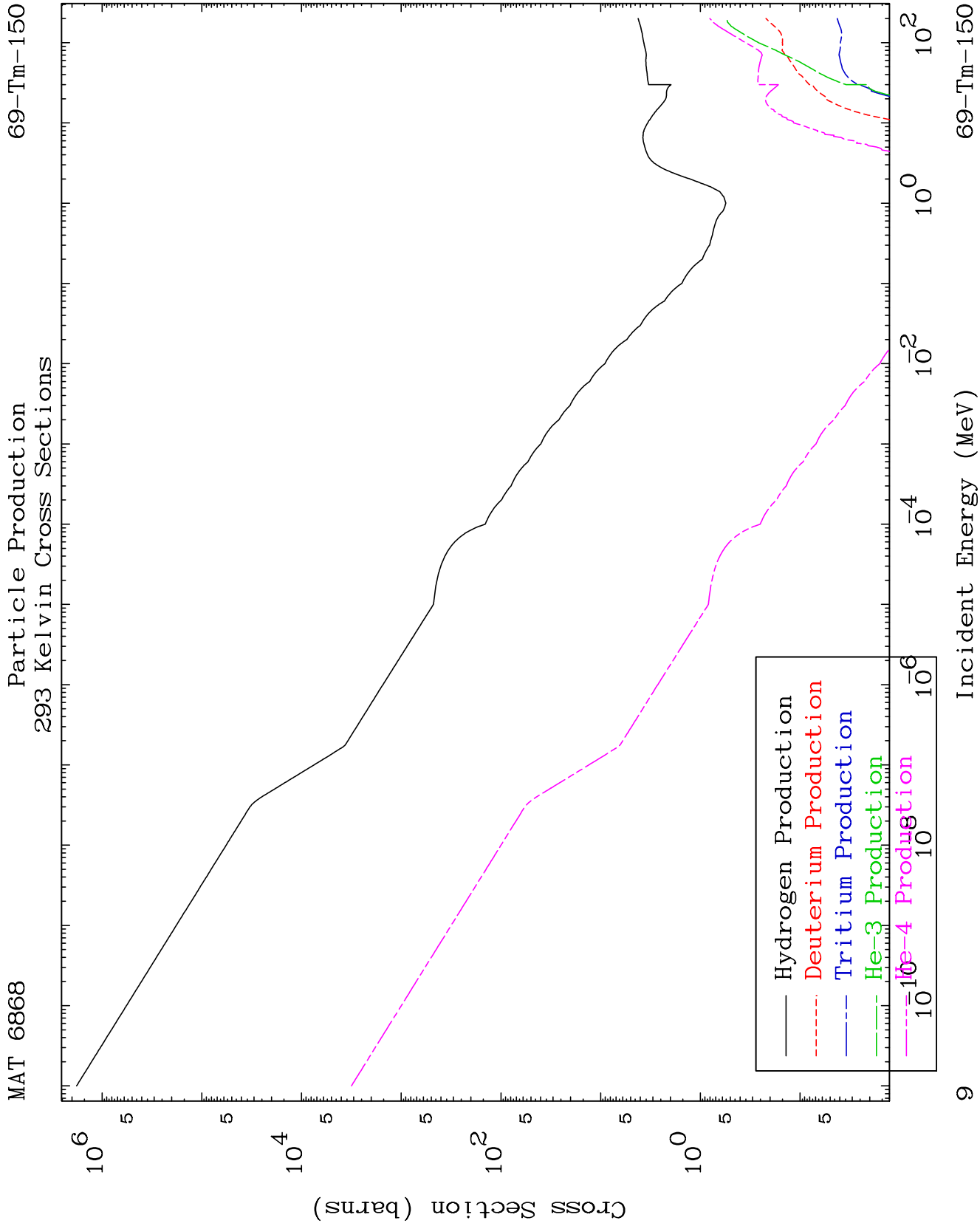


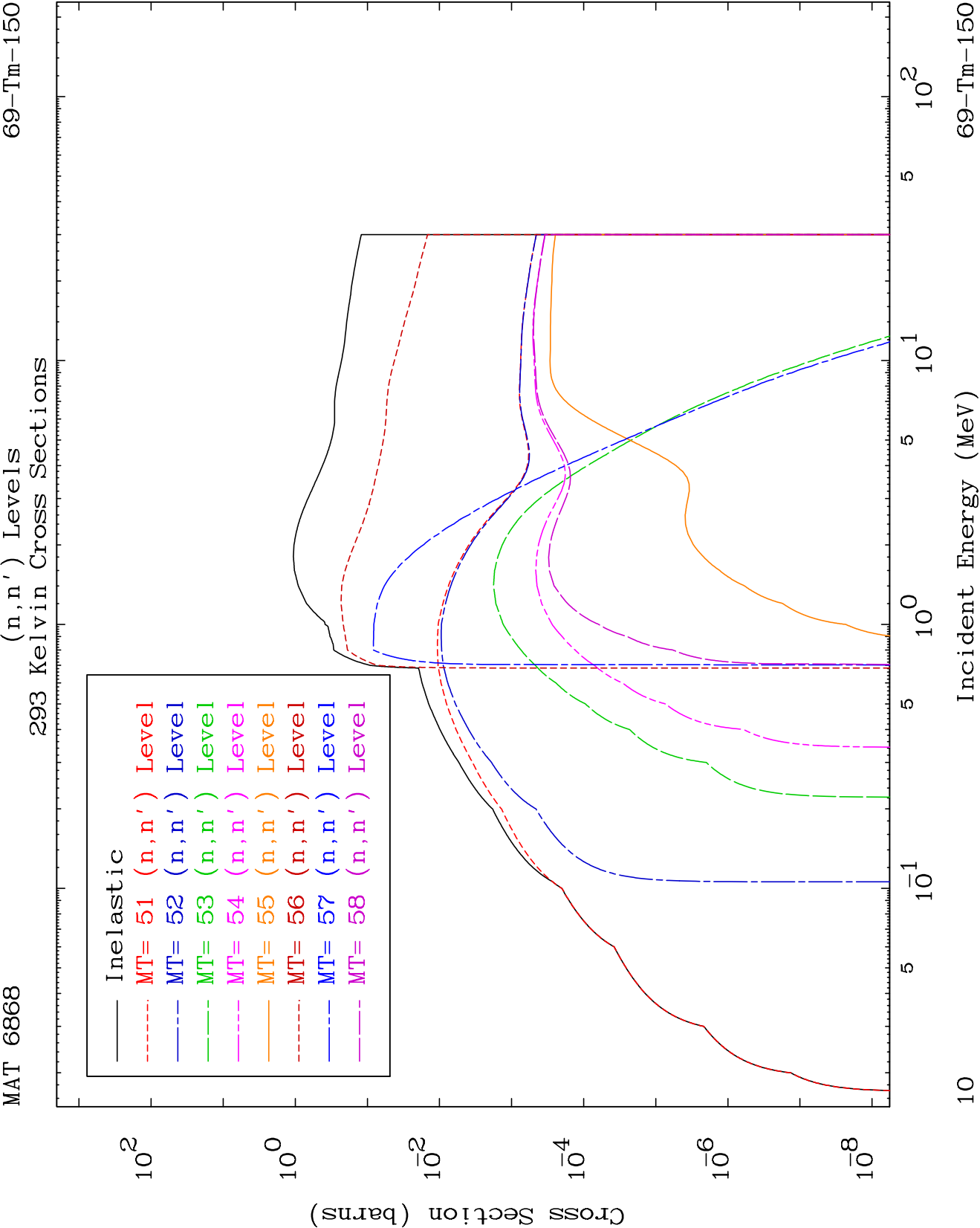


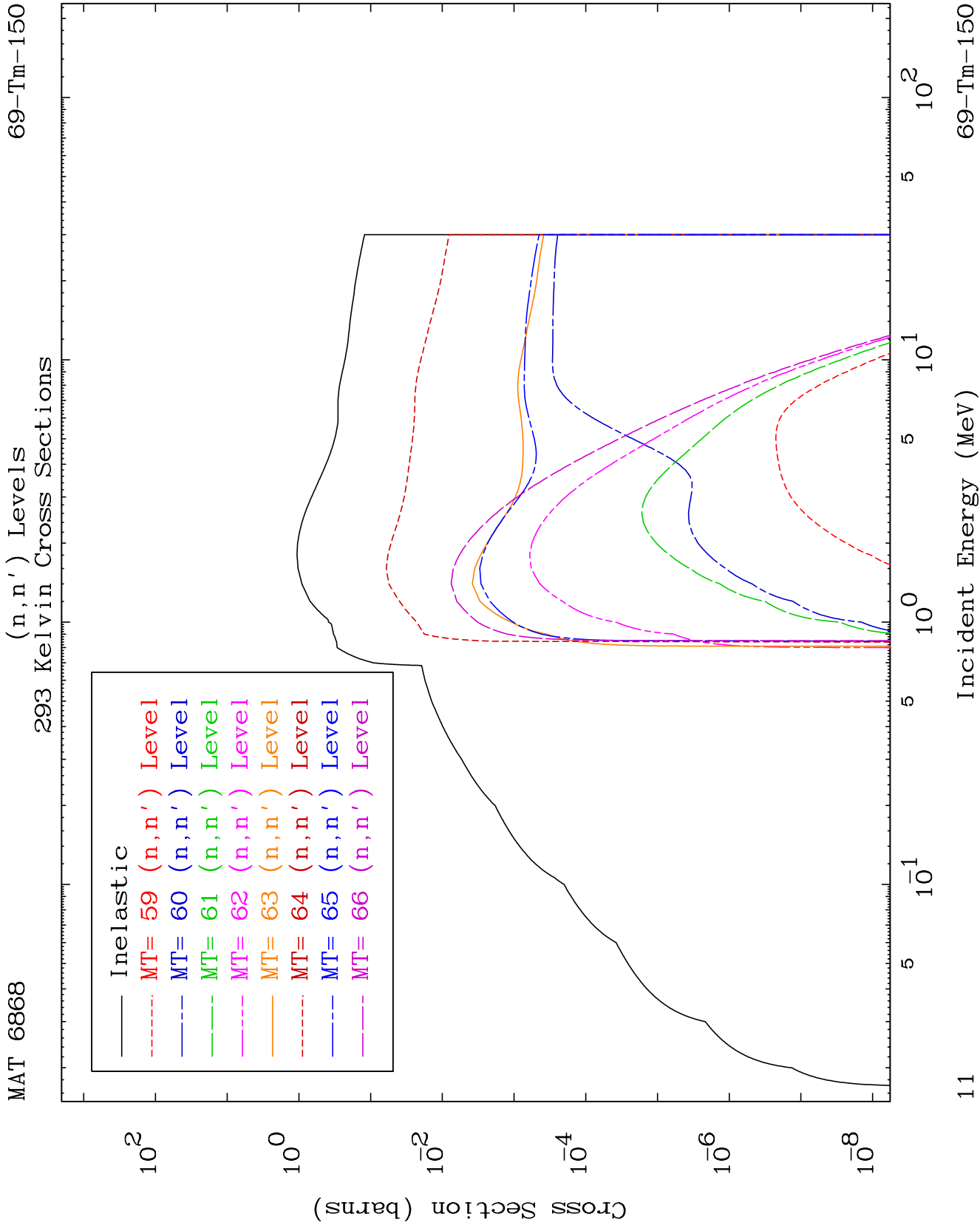


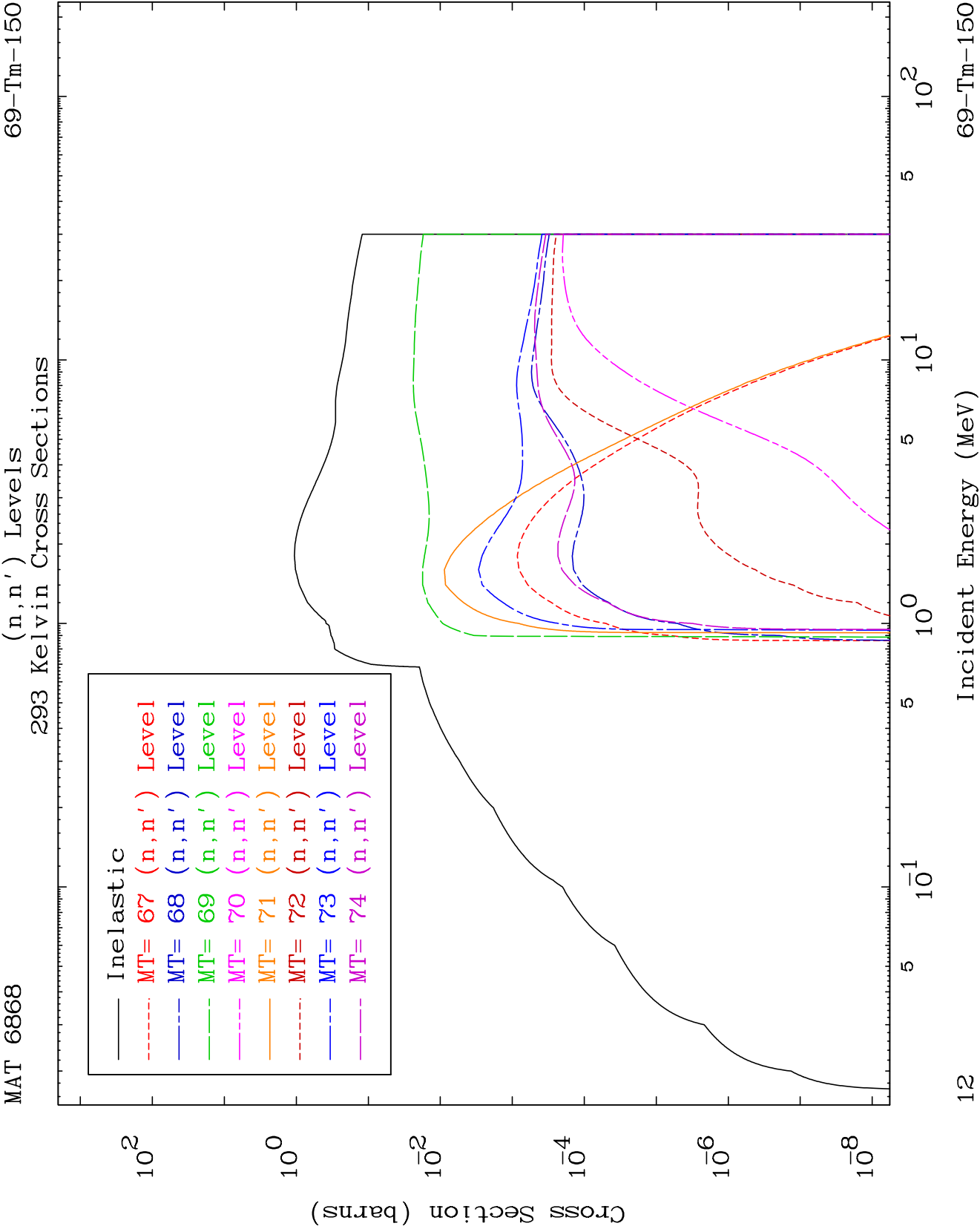


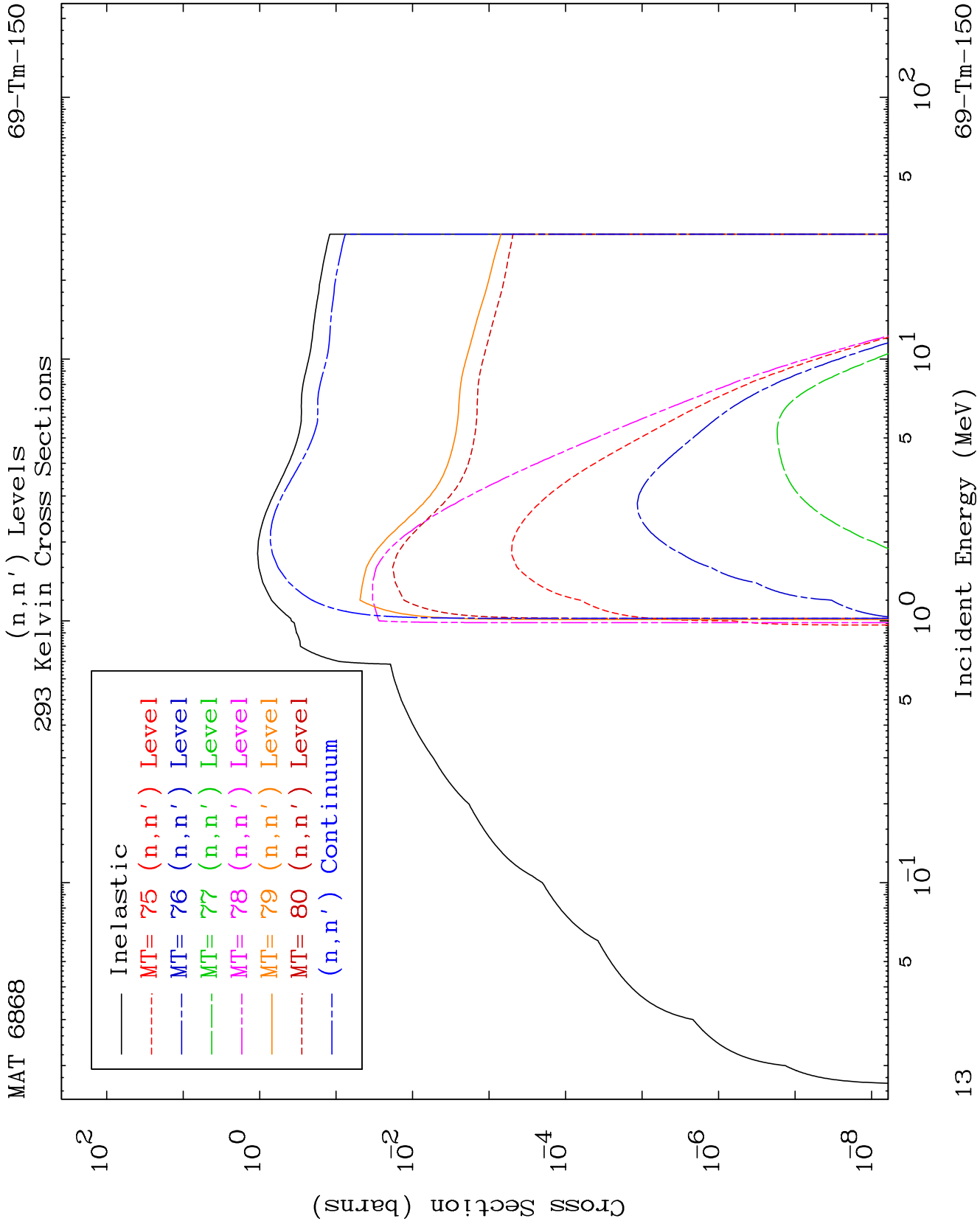


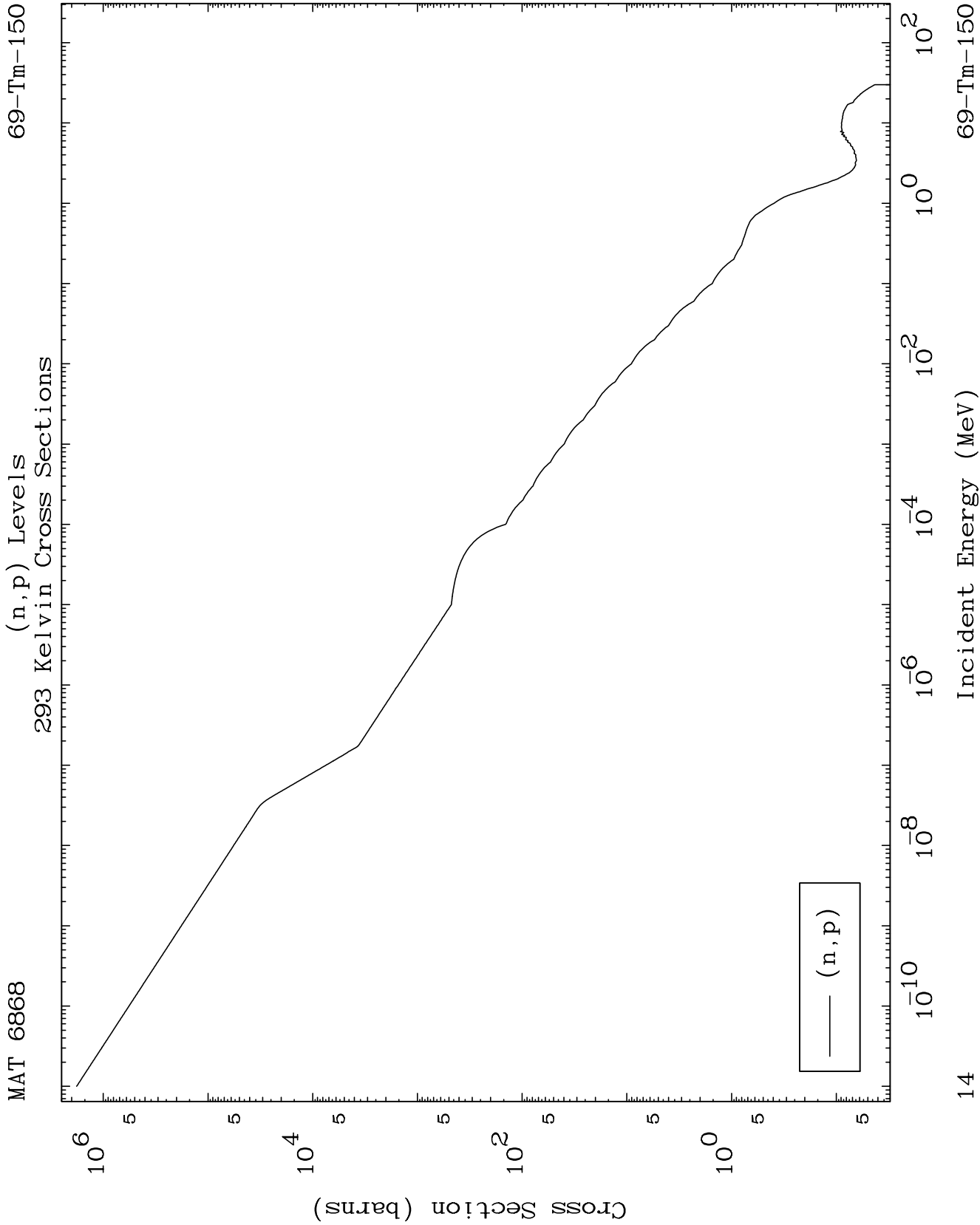


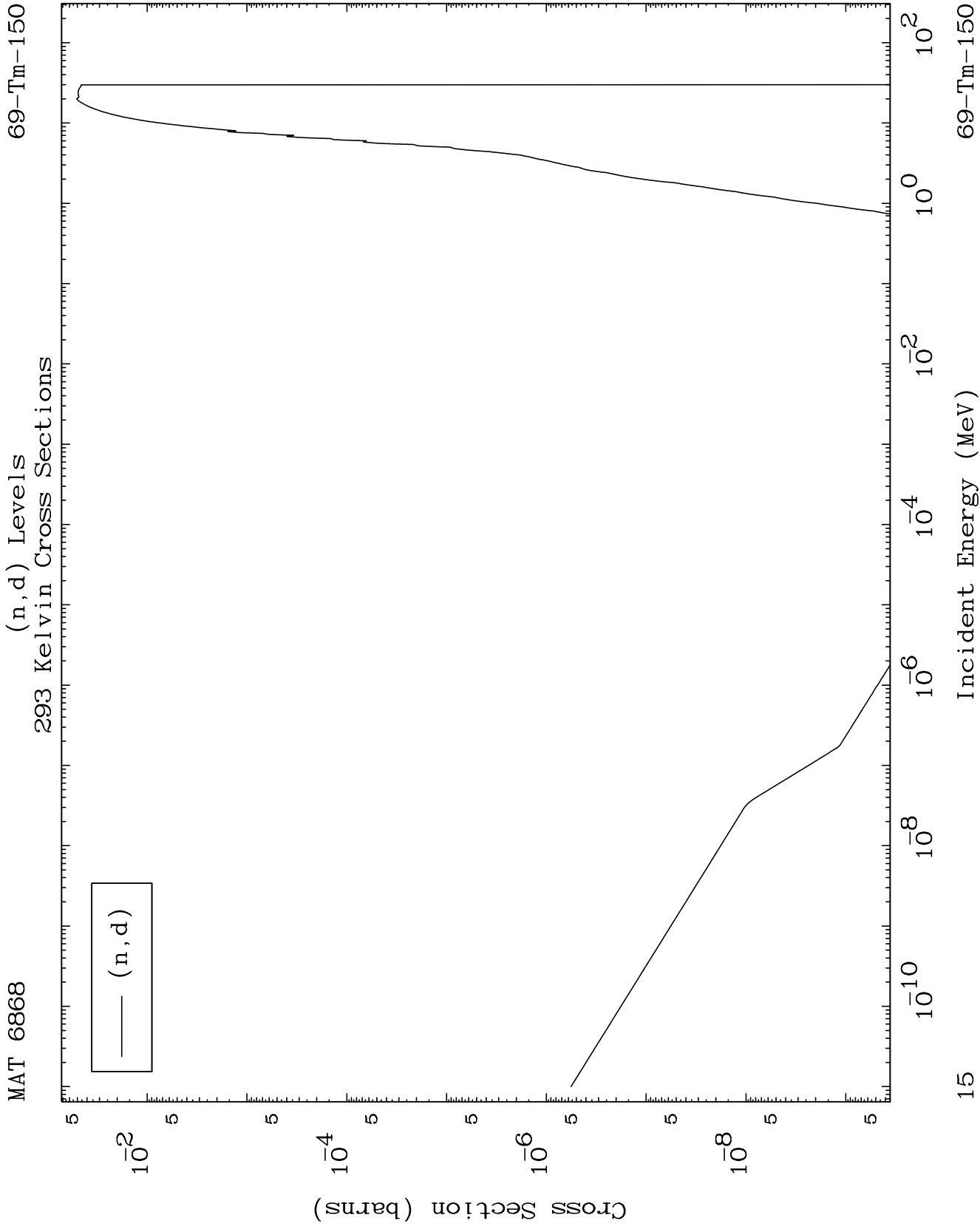


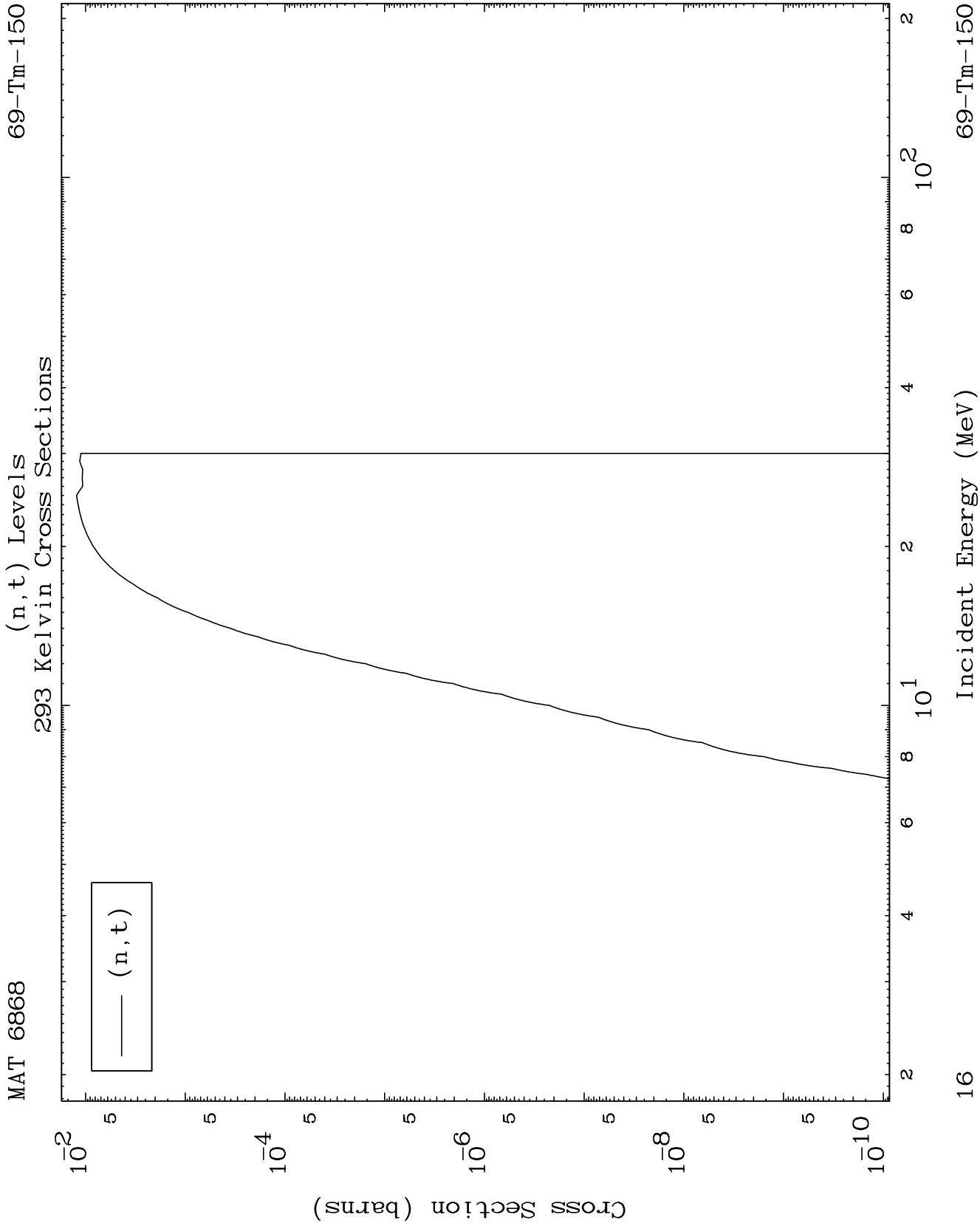








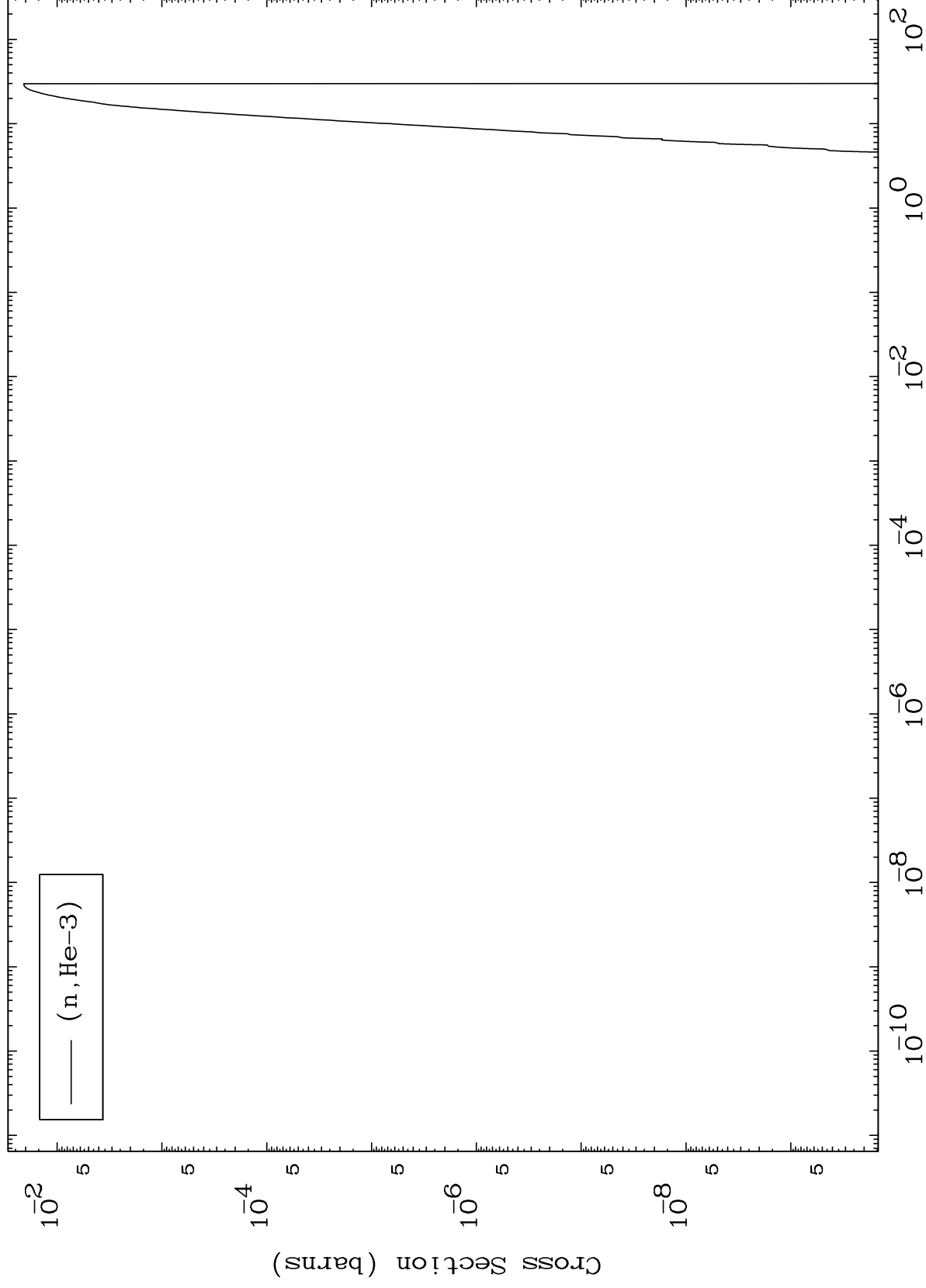




MAT 6868

(n,He3) Levels
293 Kelvin Cross Sections

69-Tm-150



17

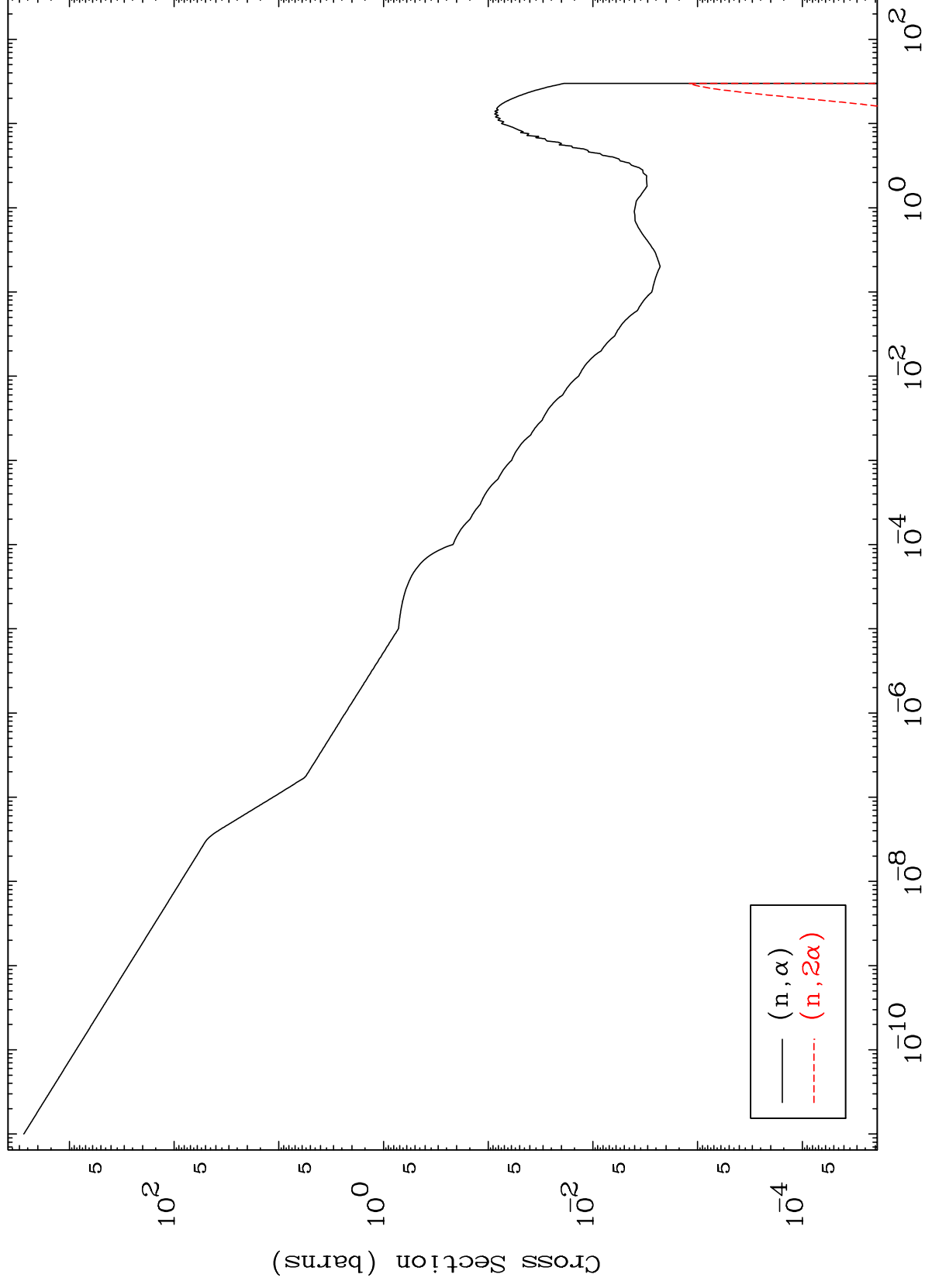
Incident Energy (MeV)

69-Tm-150

MAT 6868

(n, α) Levels
293 Kelvin Cross Sections

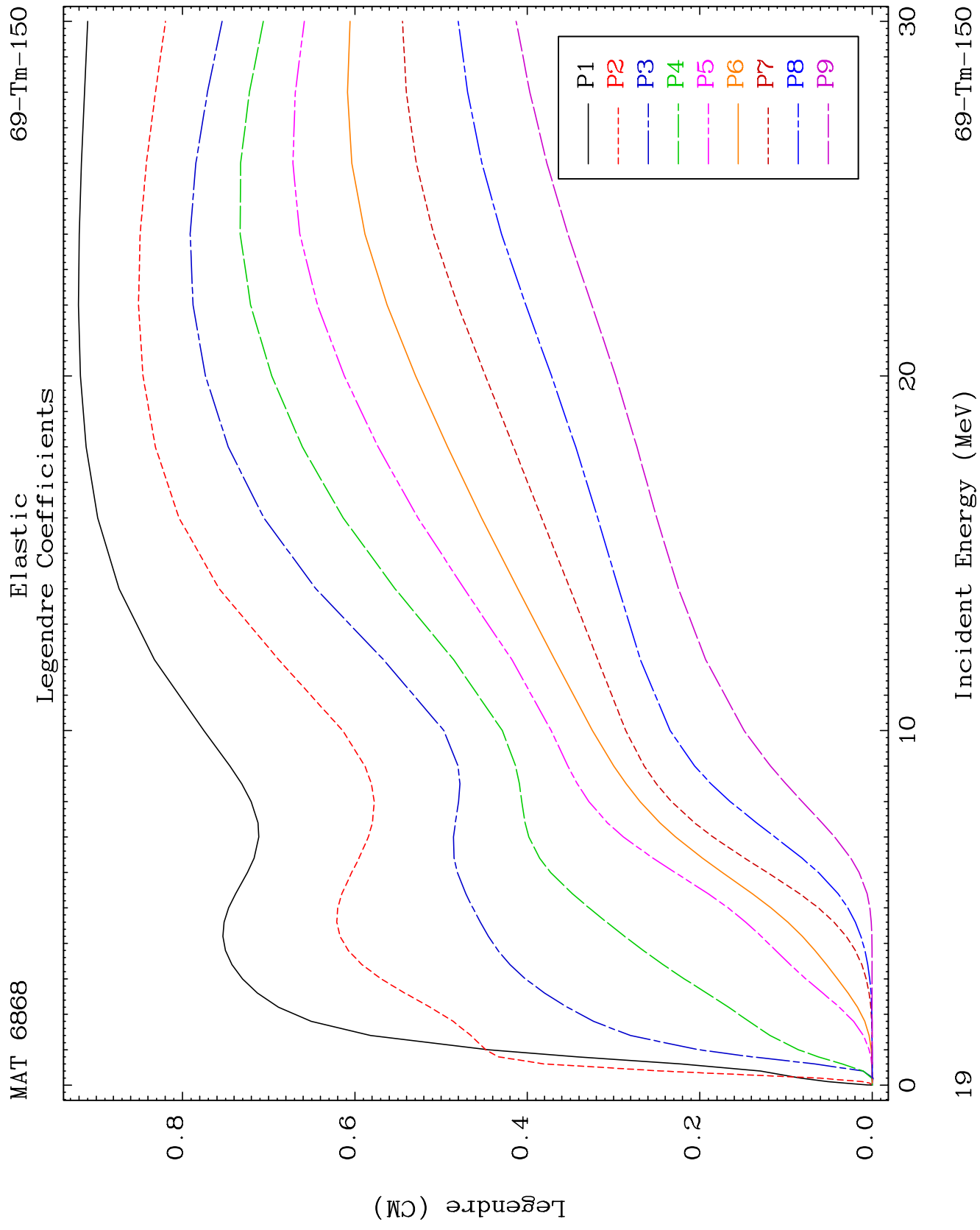
69-Tm-150

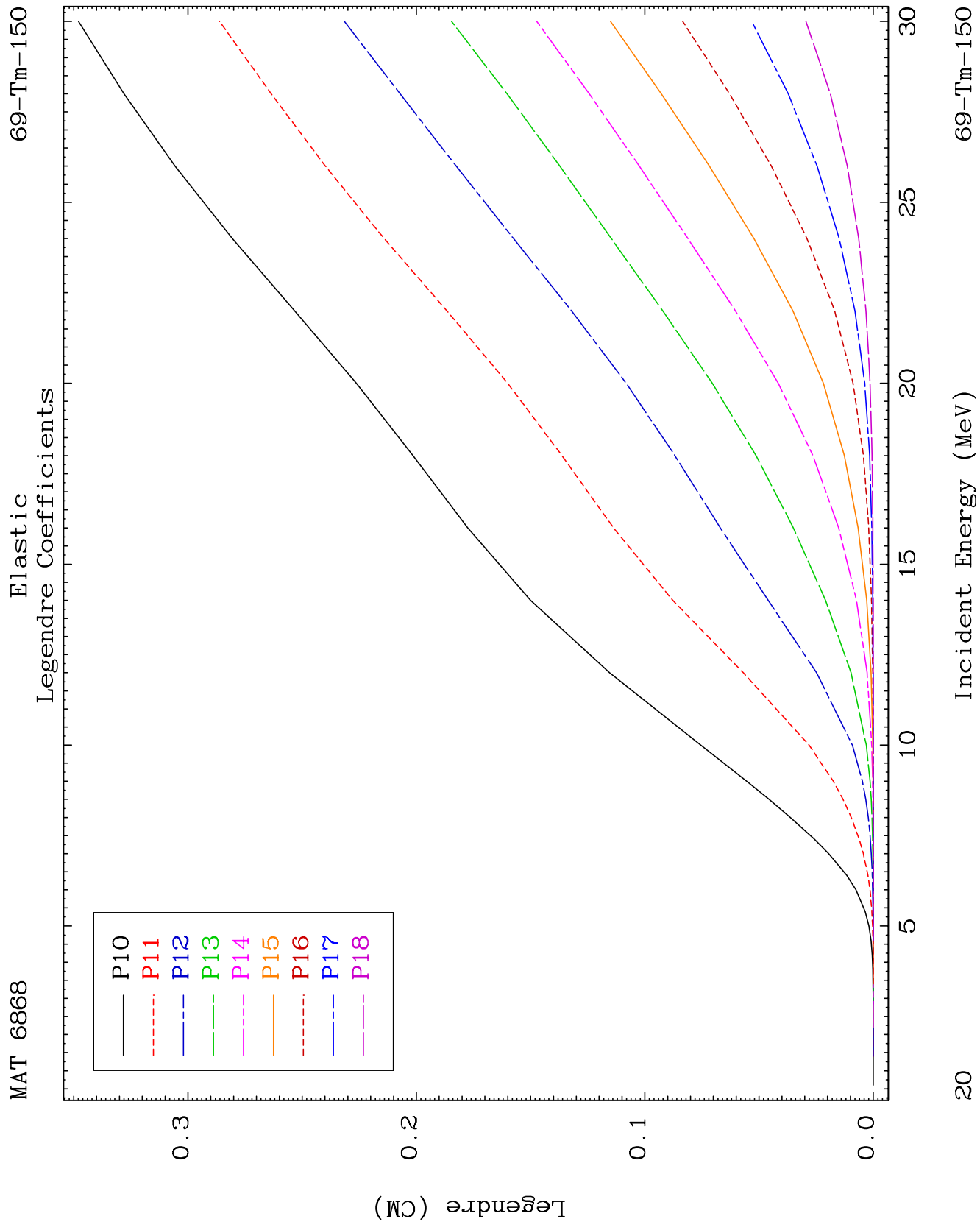


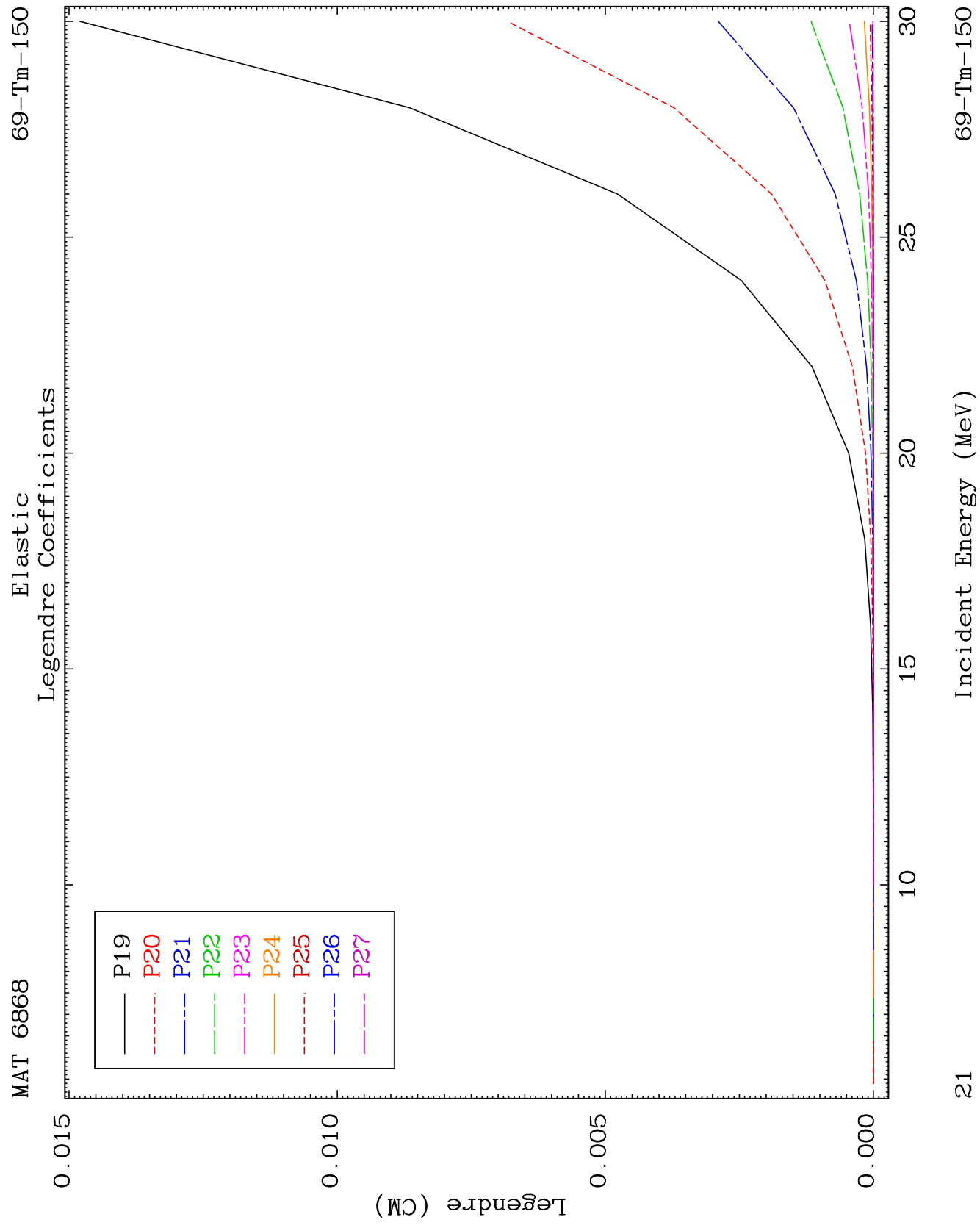
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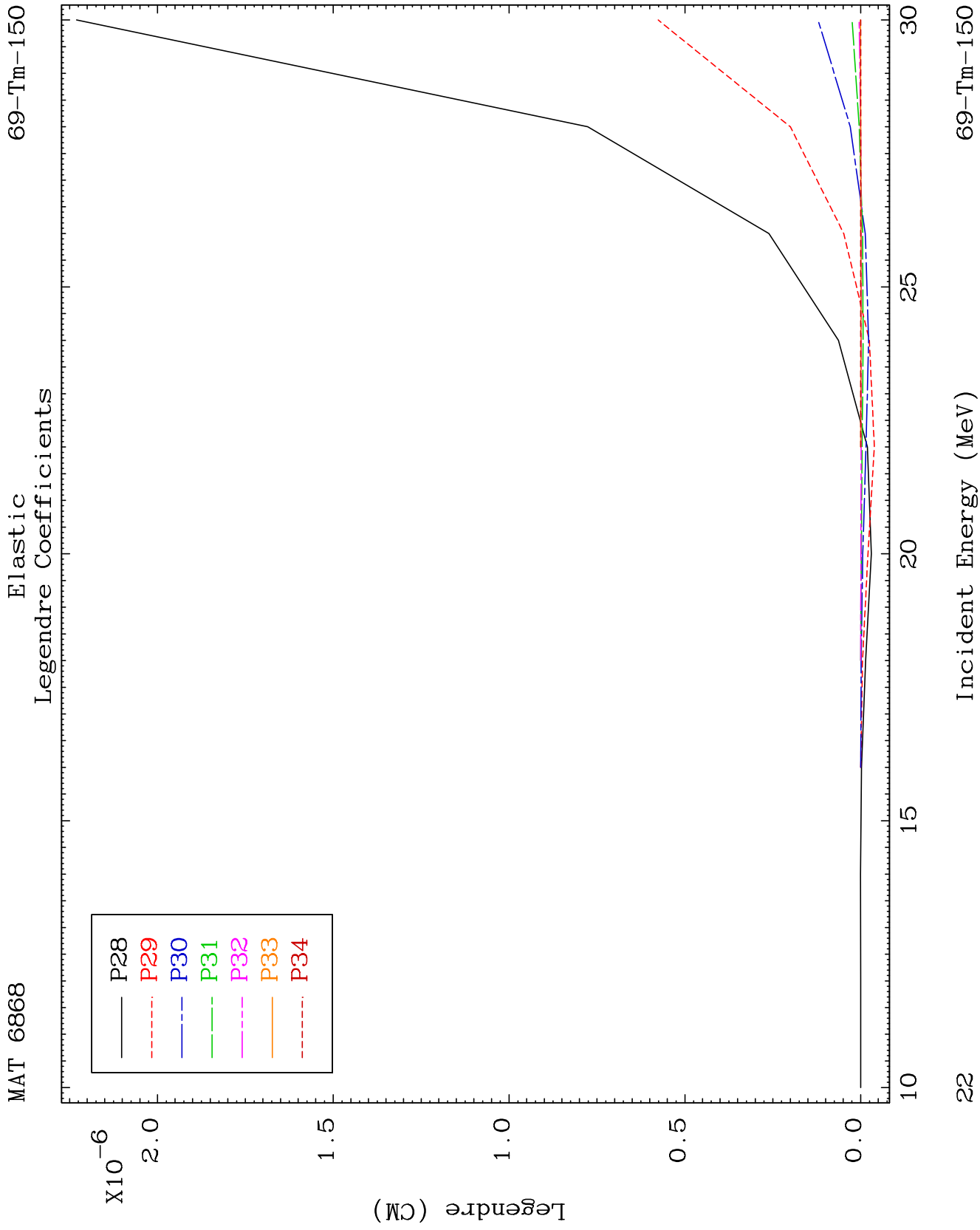
Incident Energy (MeV)

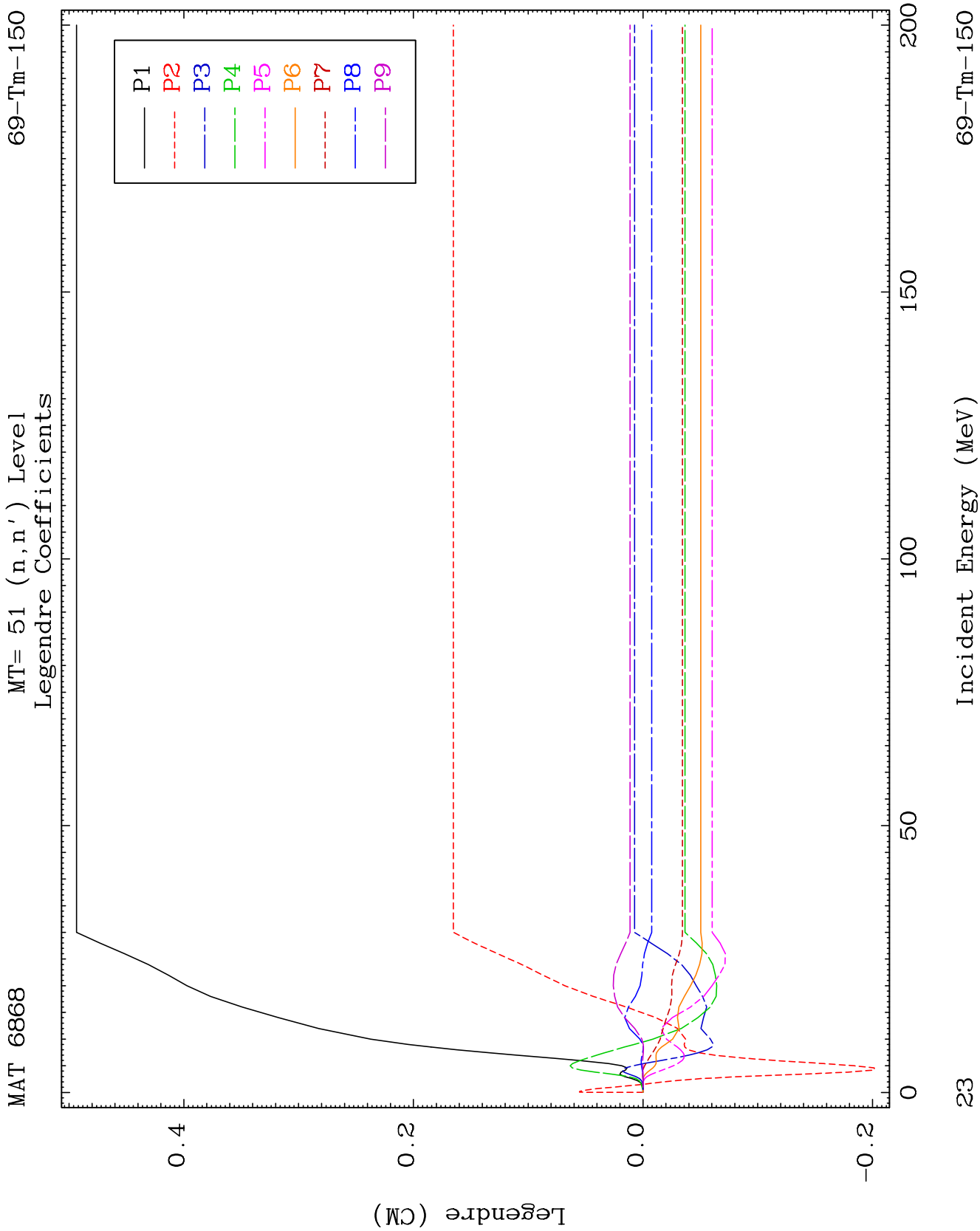
69-Tm-150

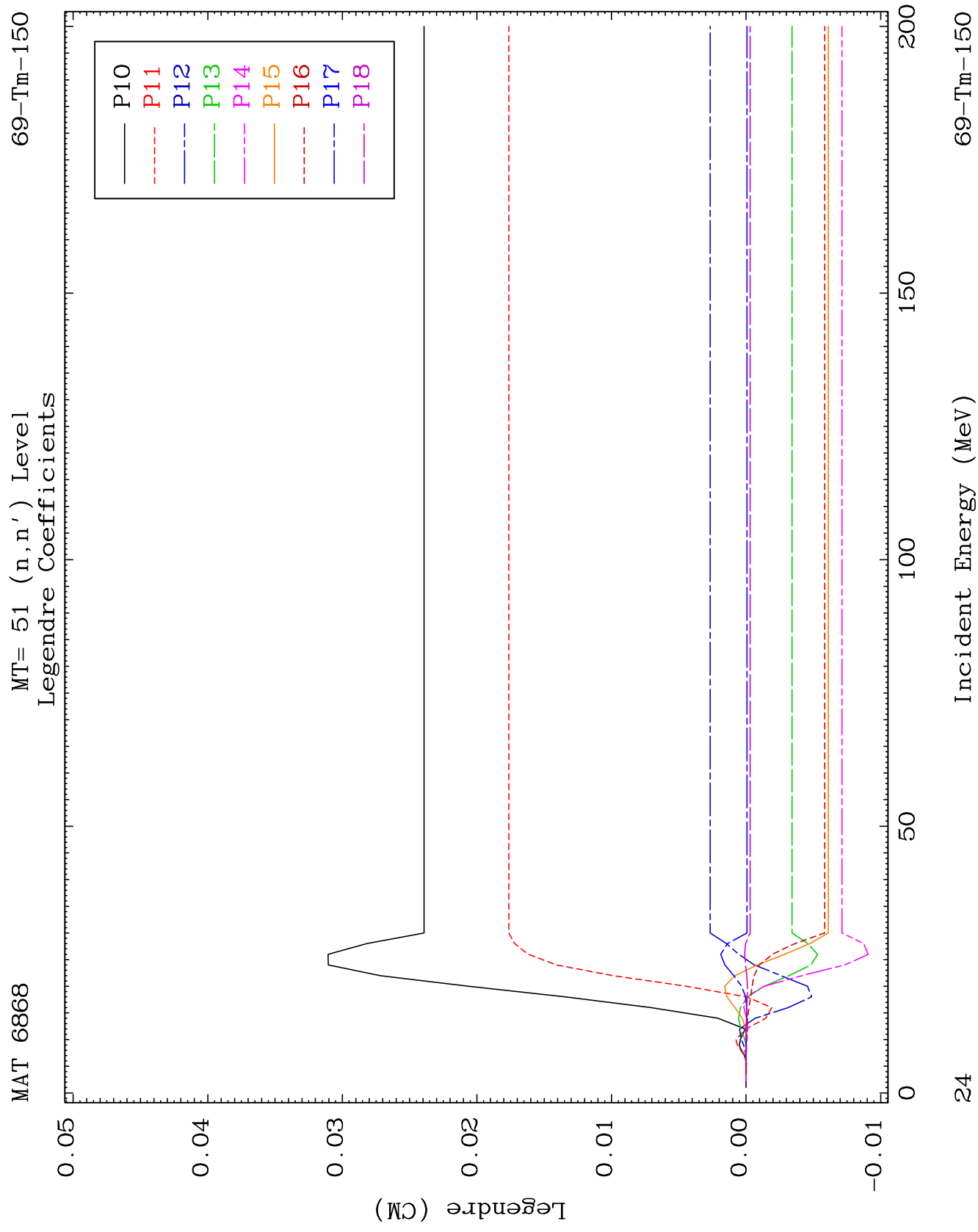


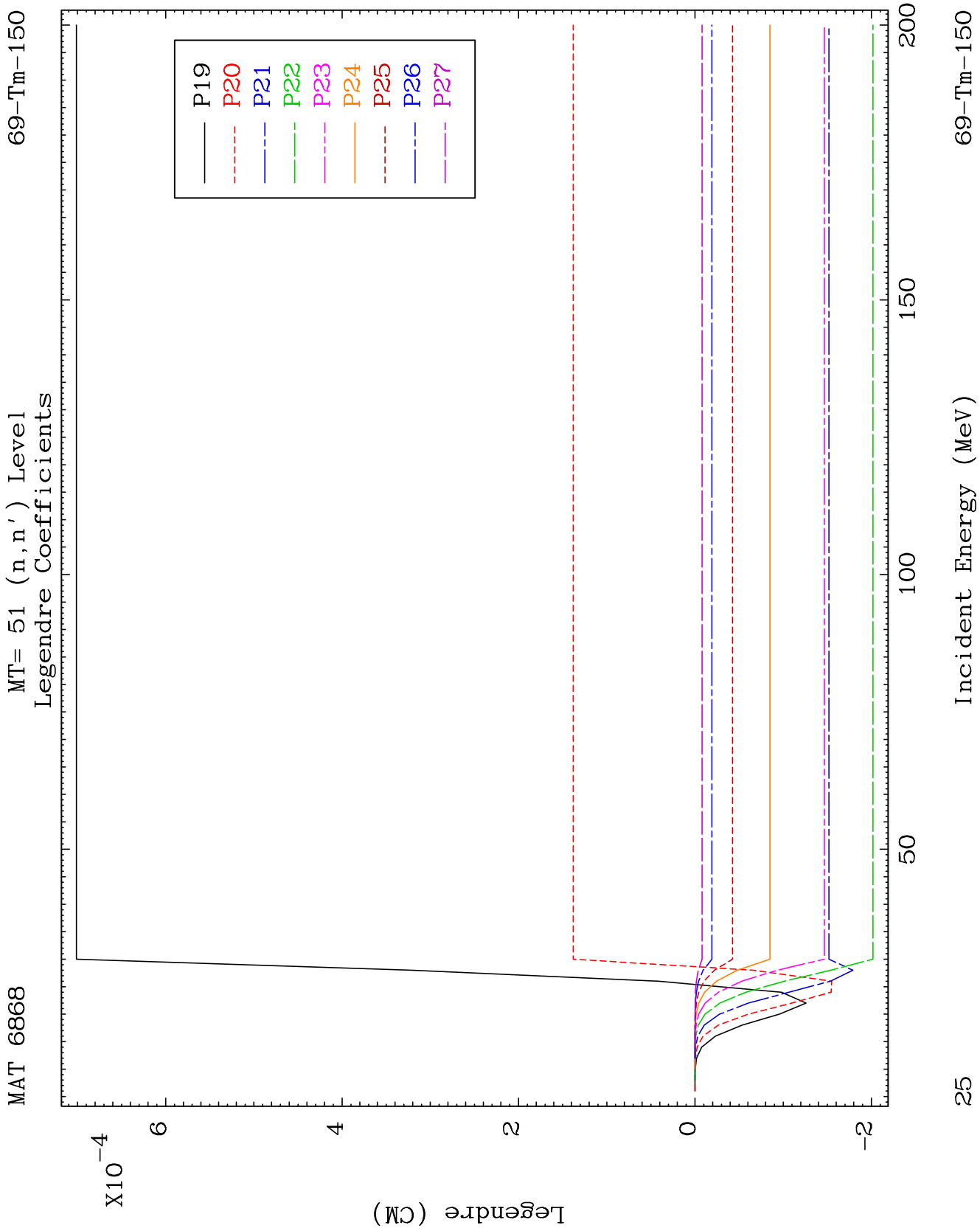


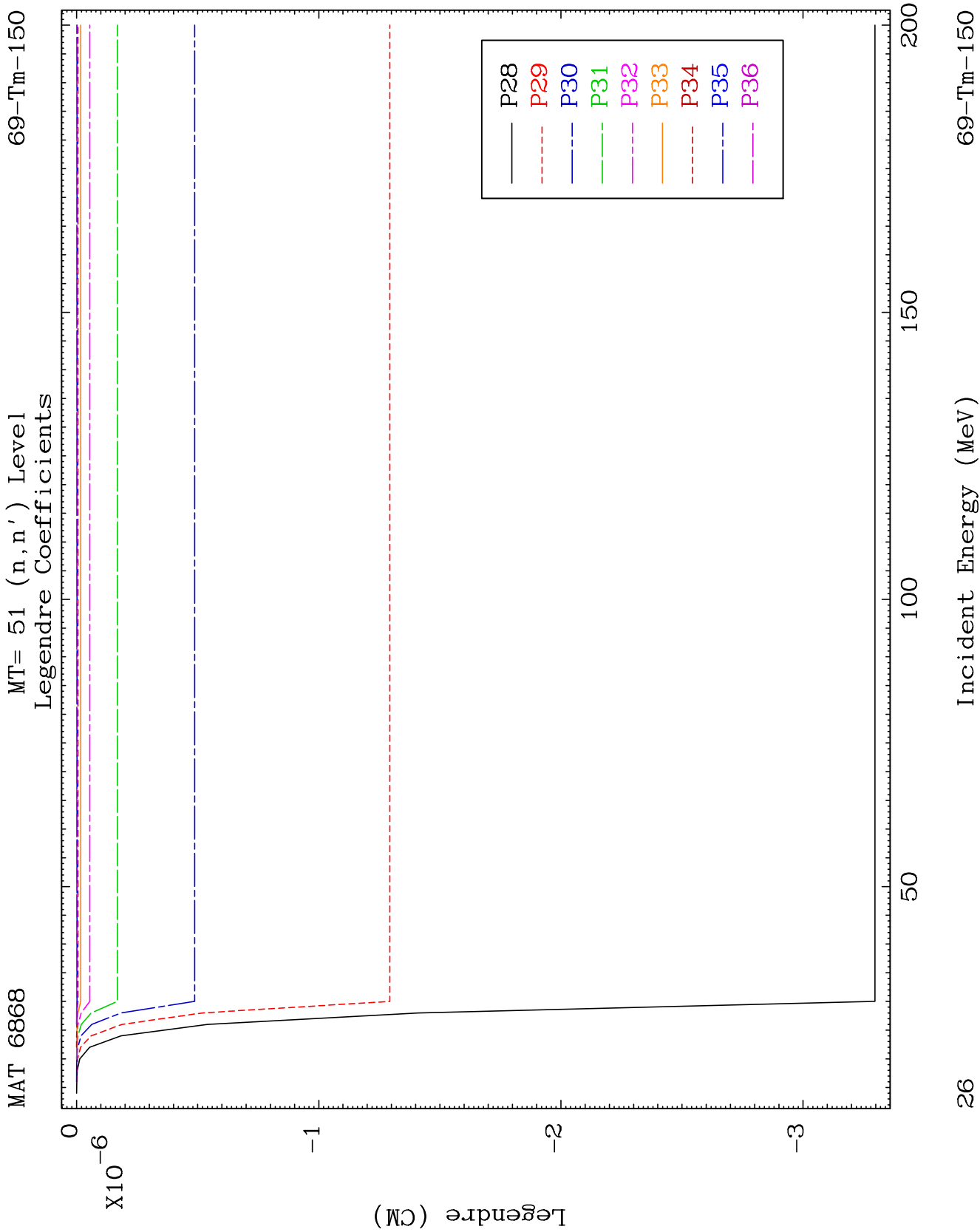


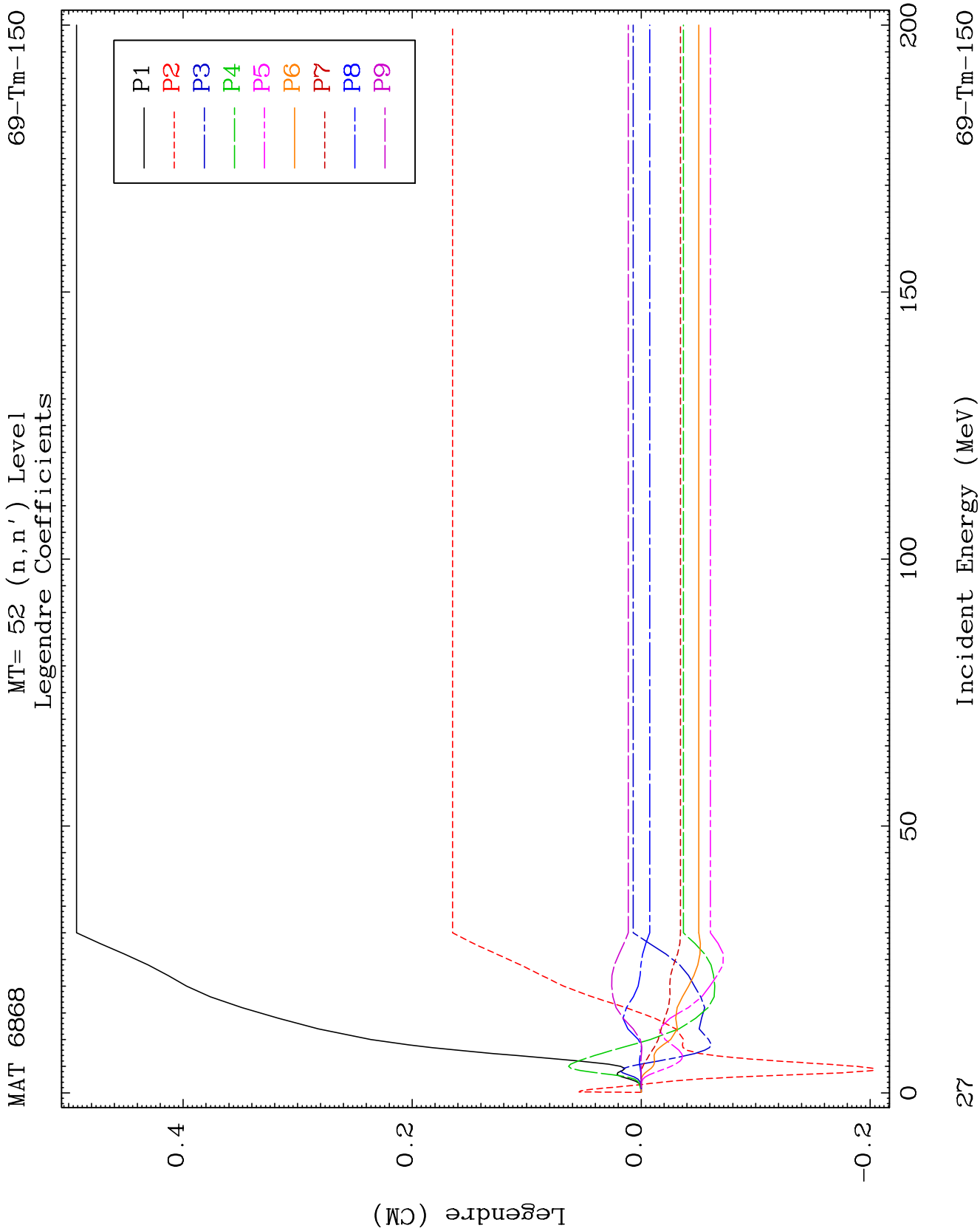


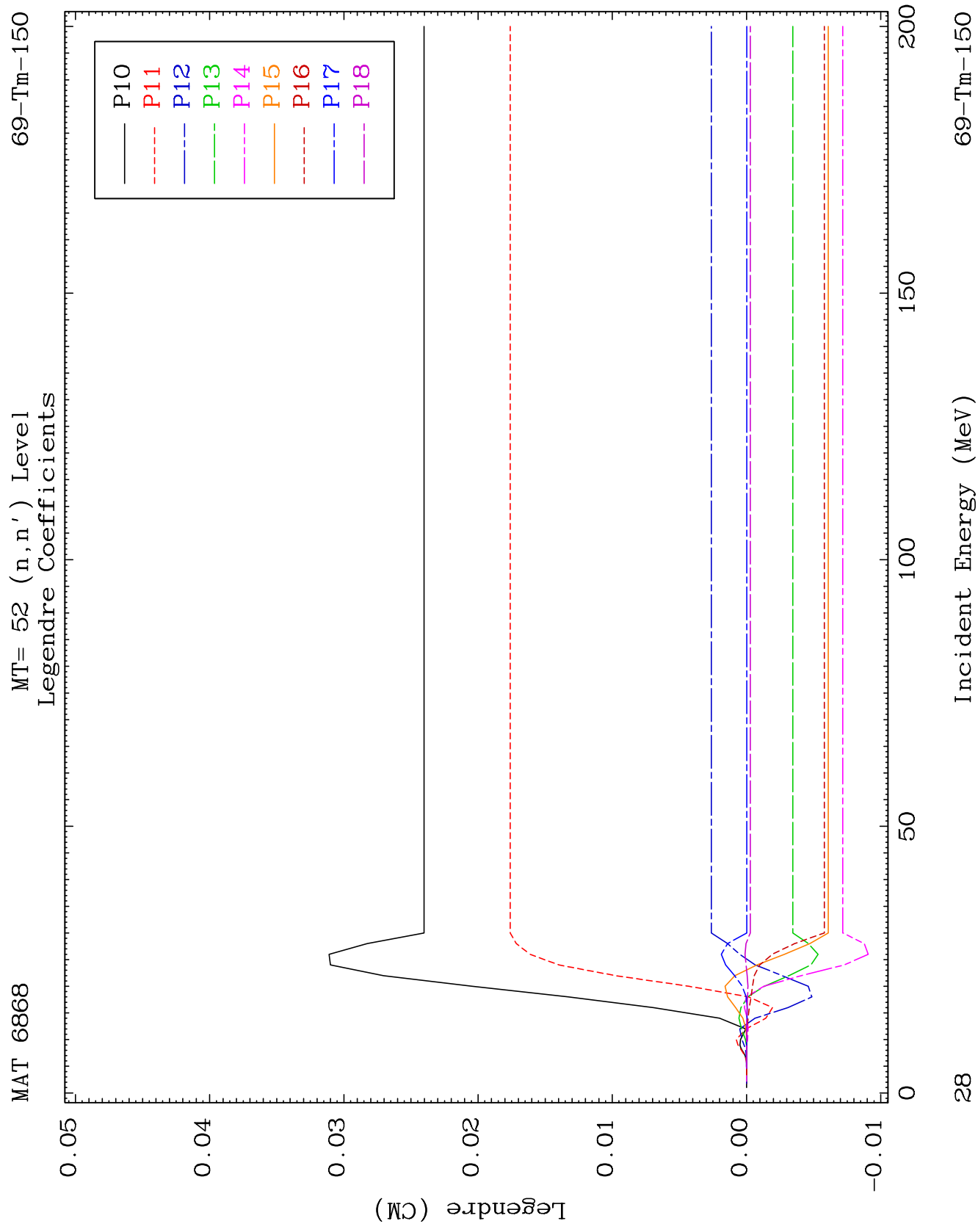


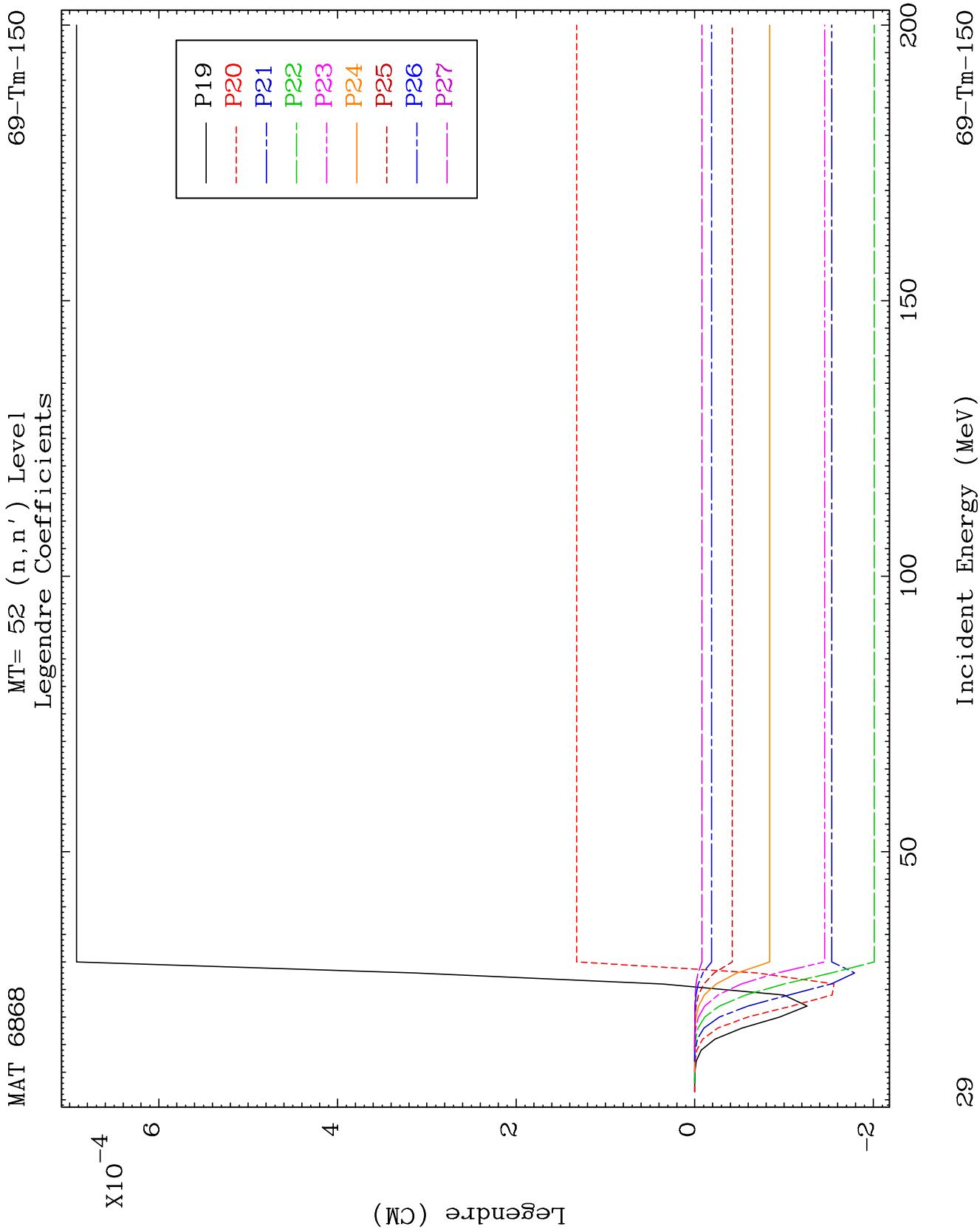


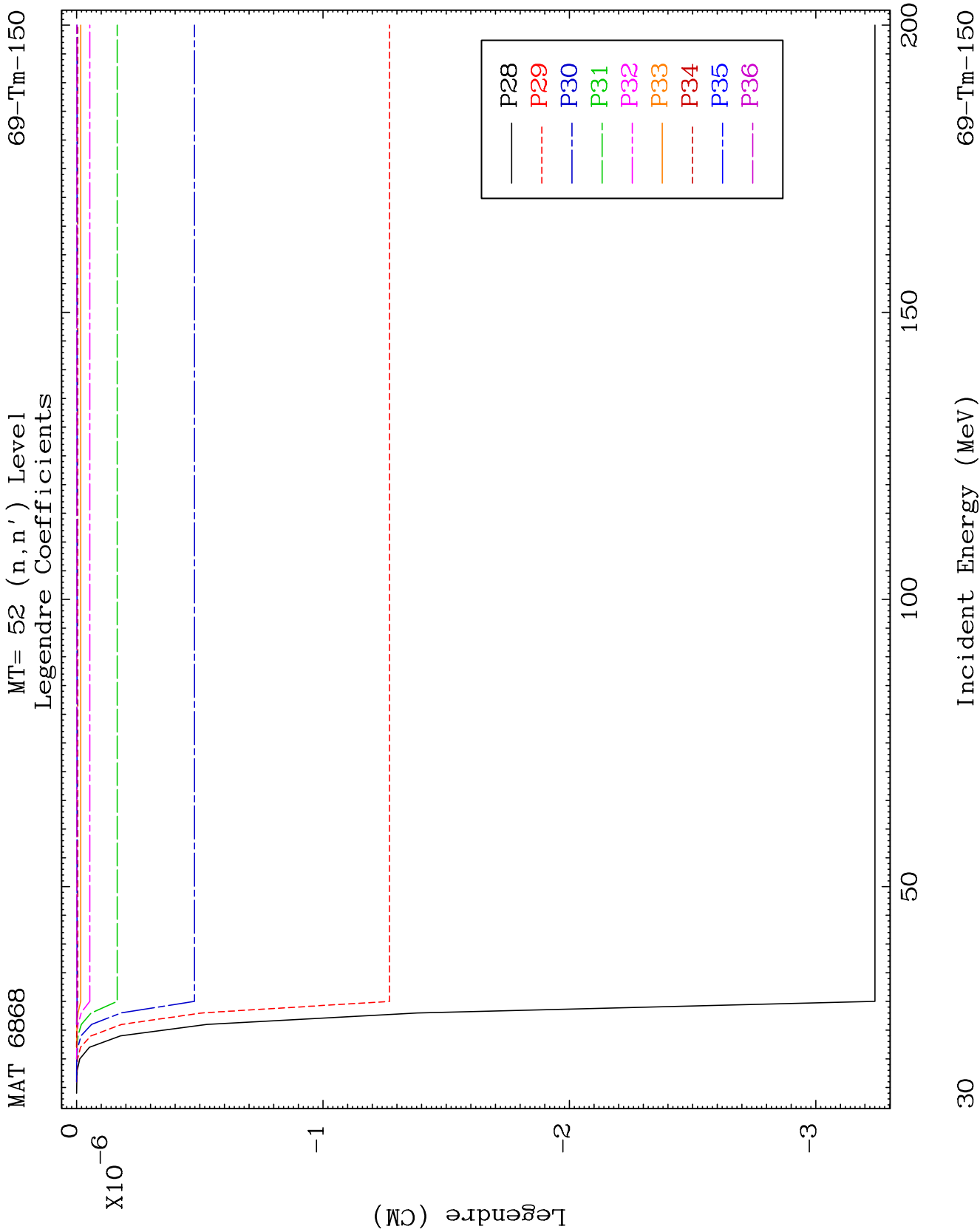


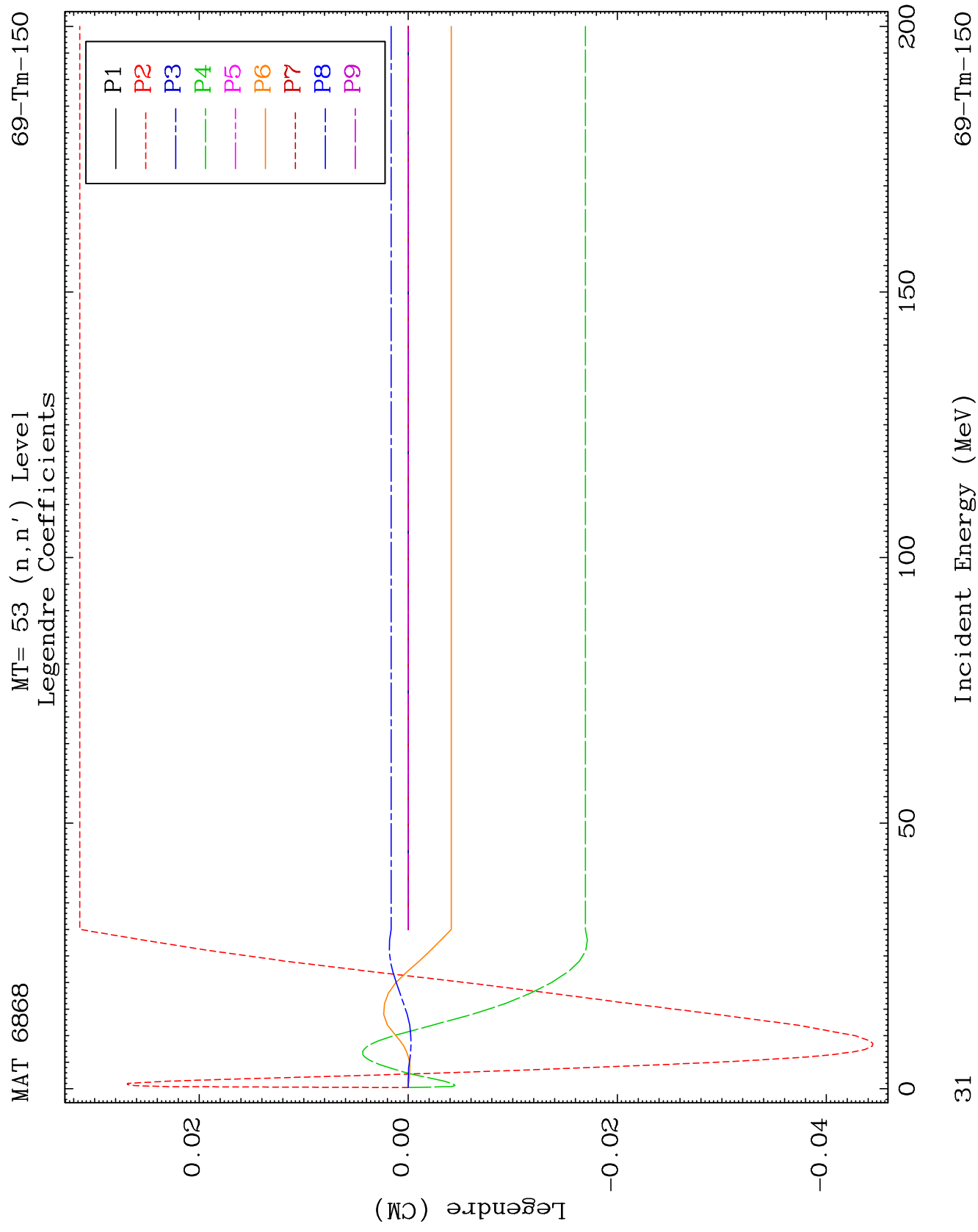


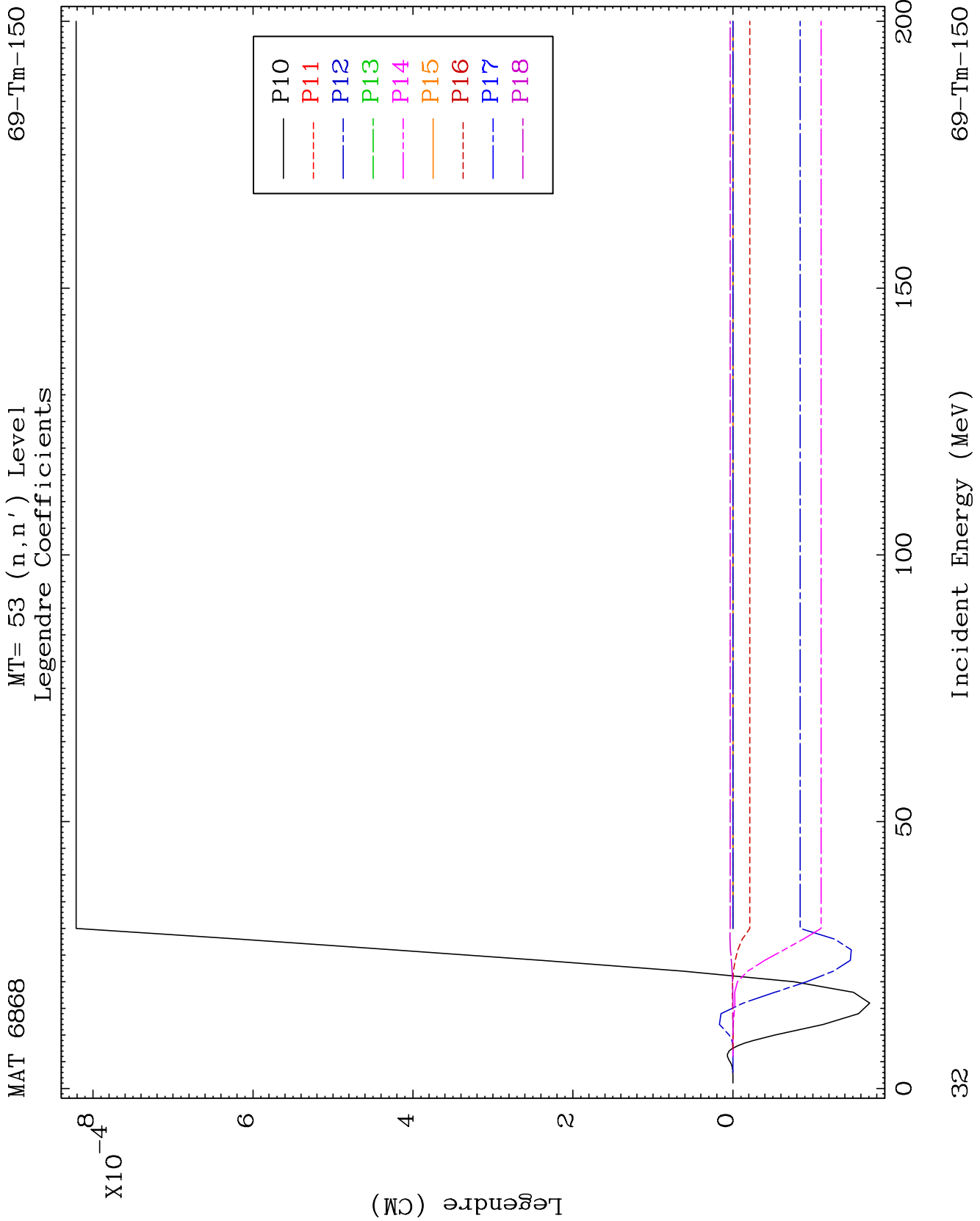








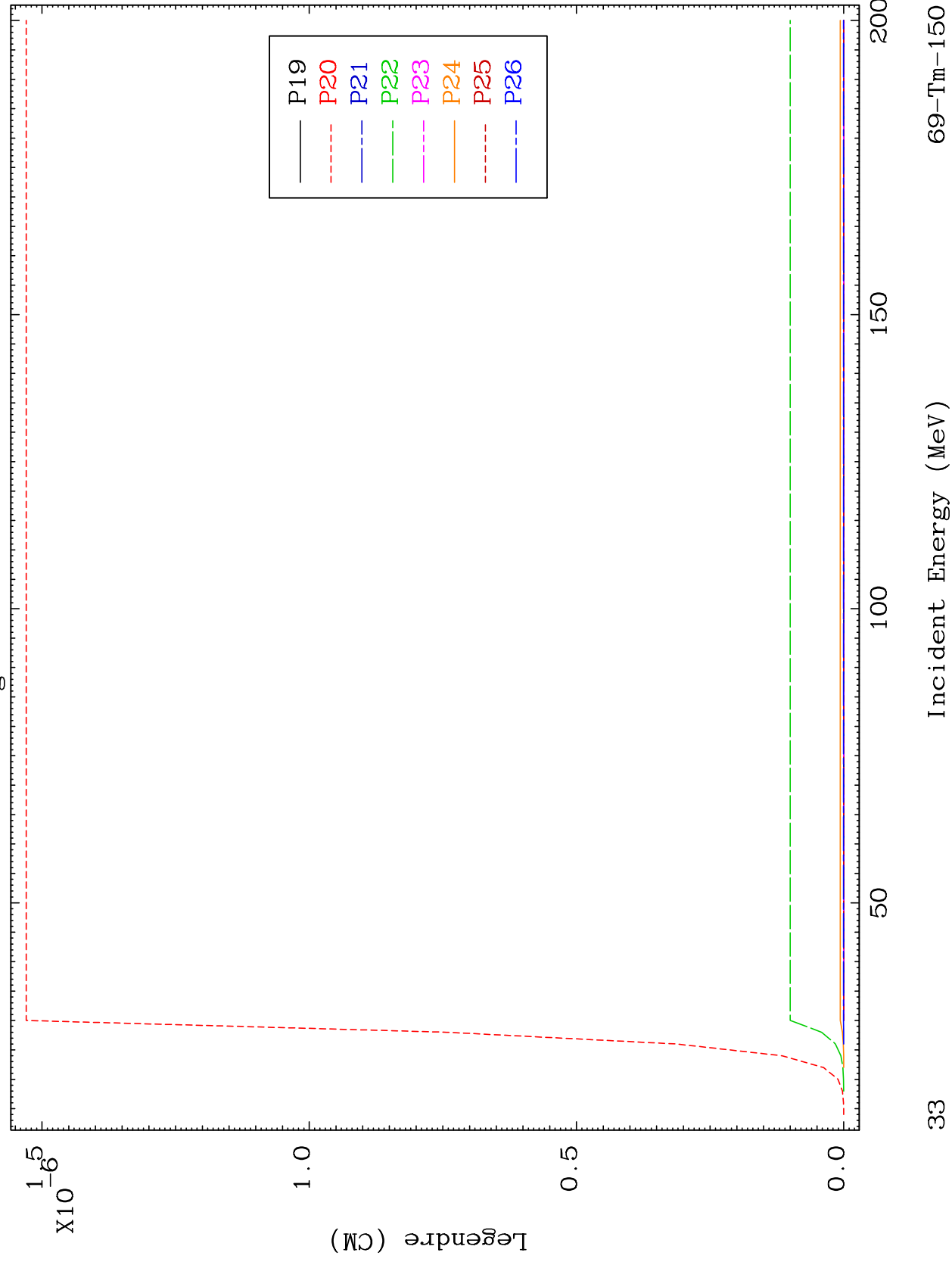


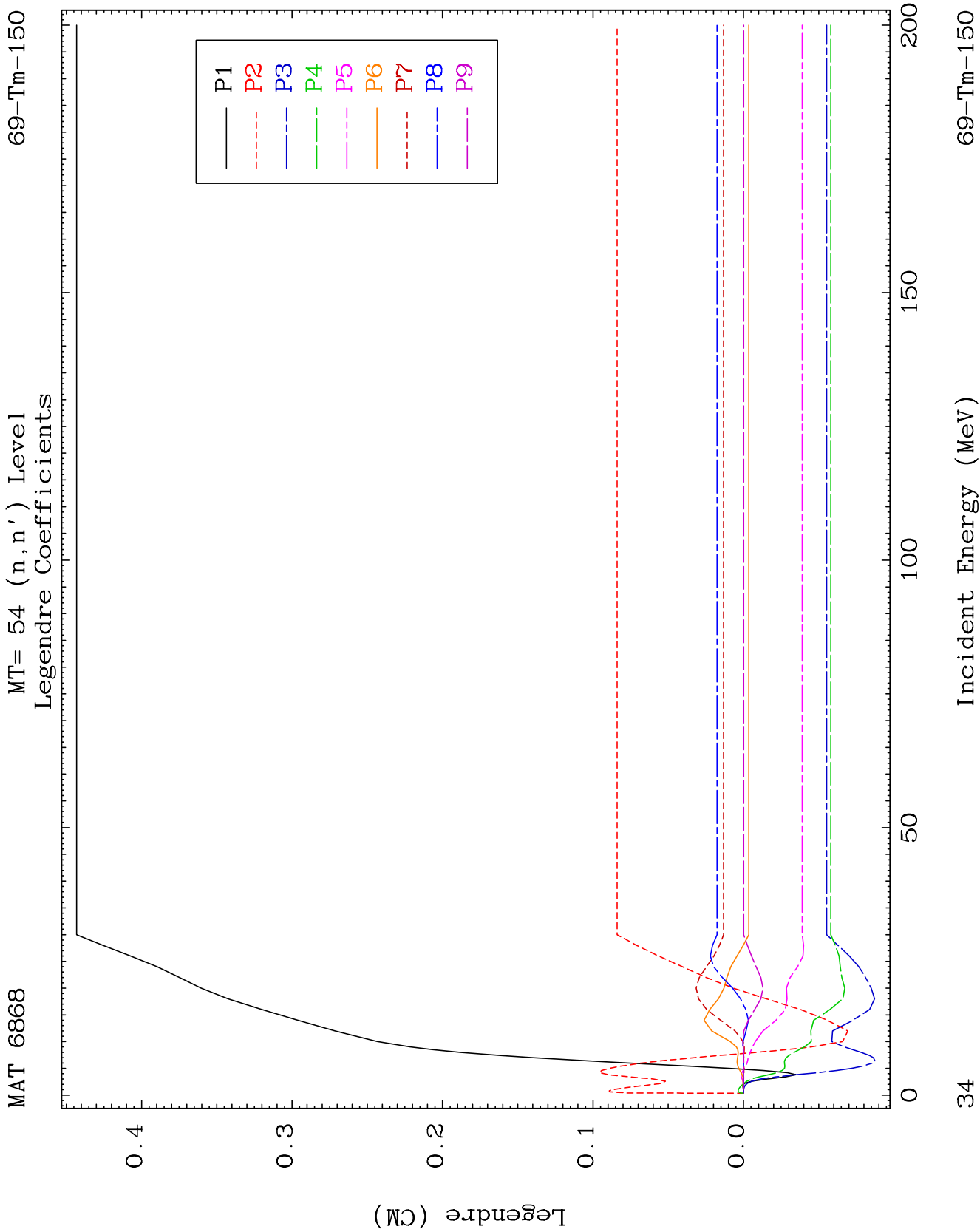


MAT 6868

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

69-Tm-150

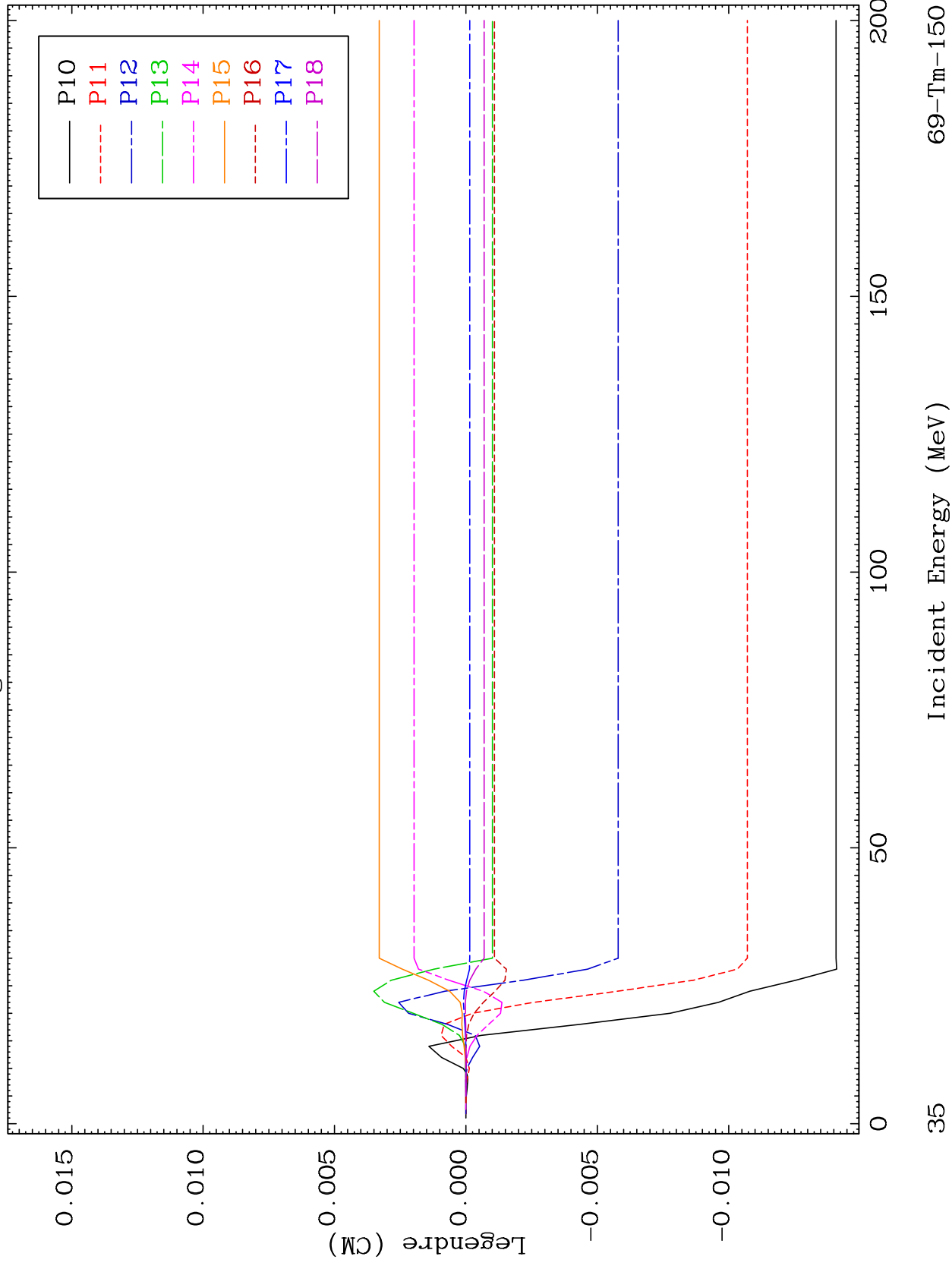


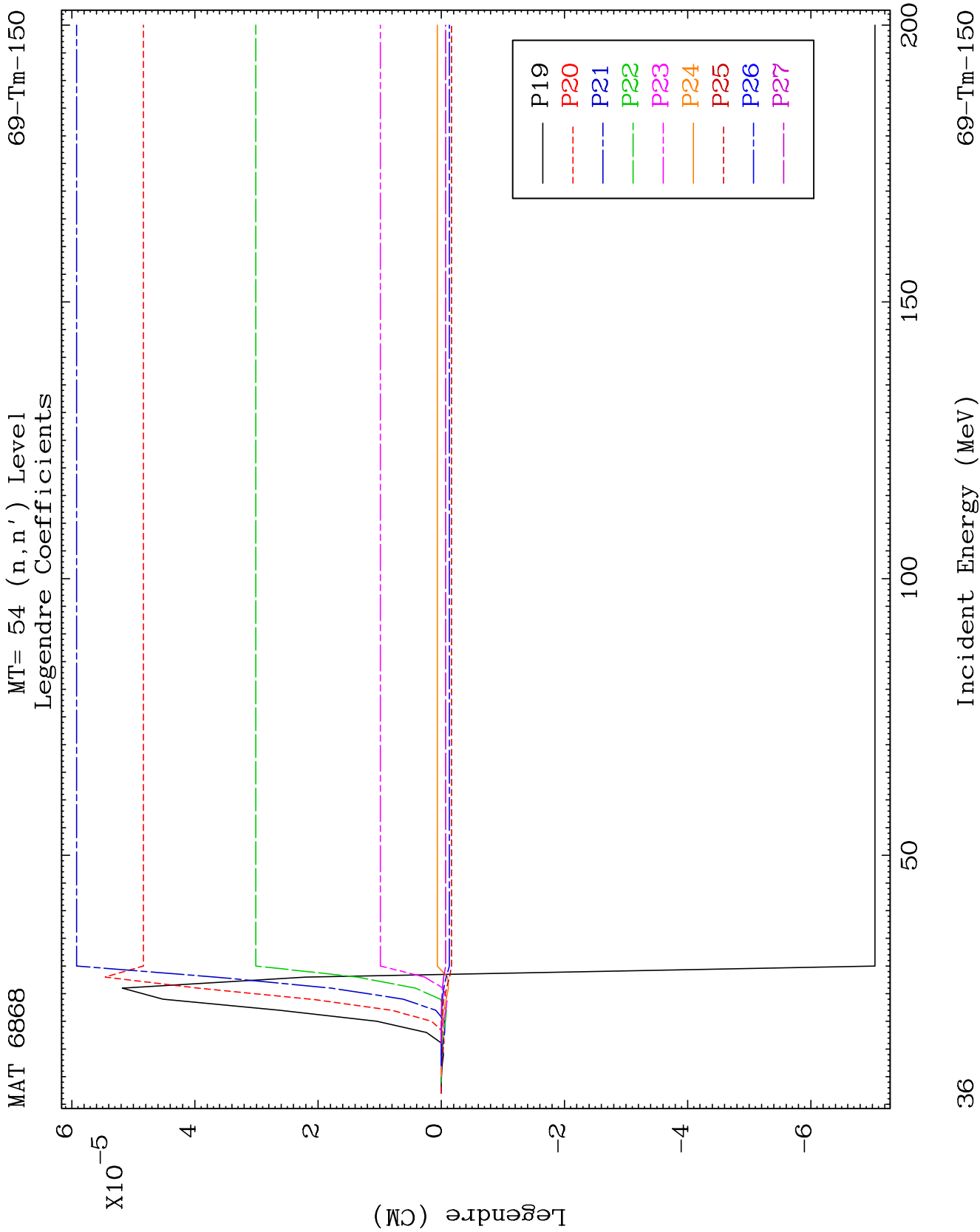


MAT 6868

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

69-Tm-150

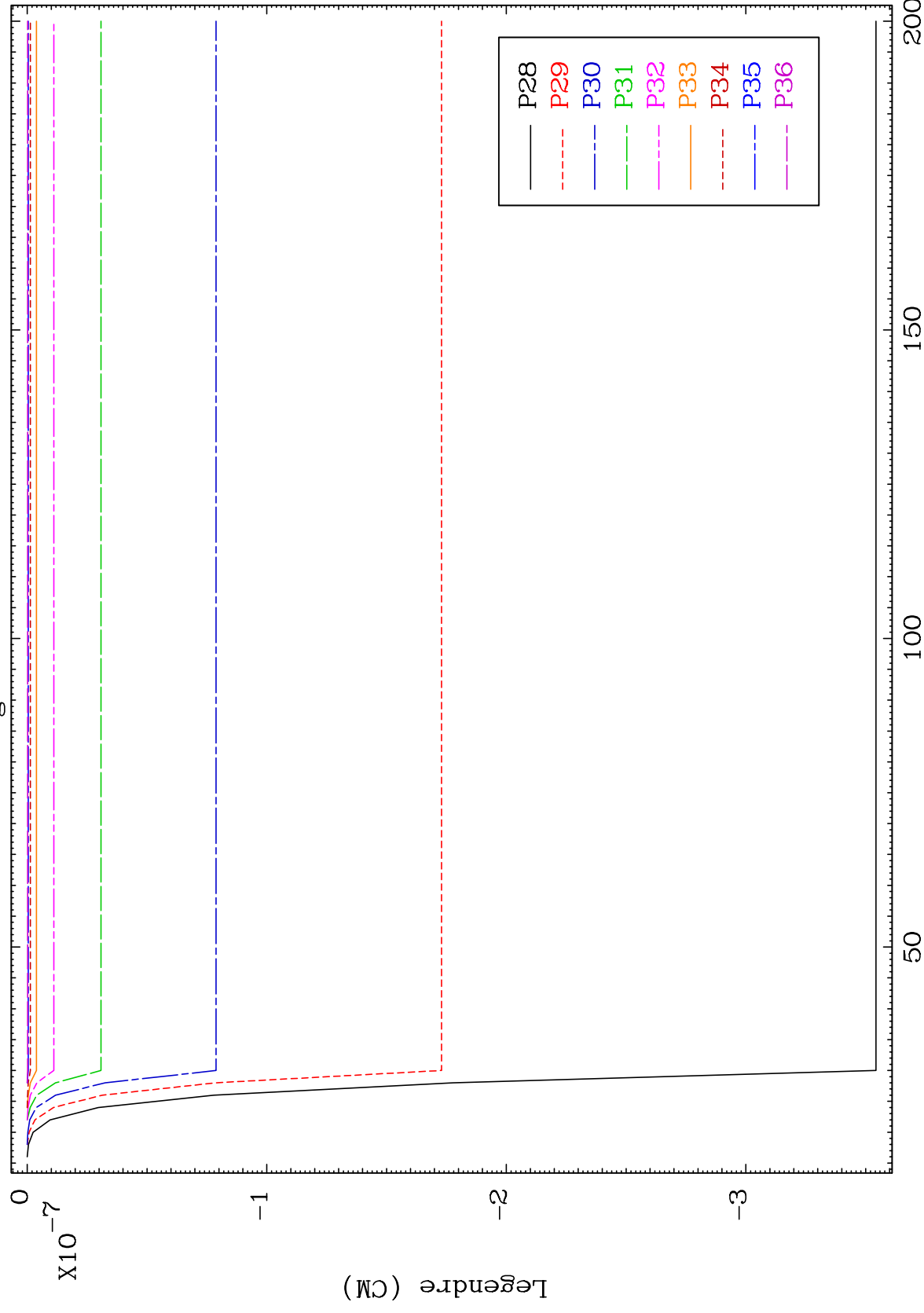




MAT 6868

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

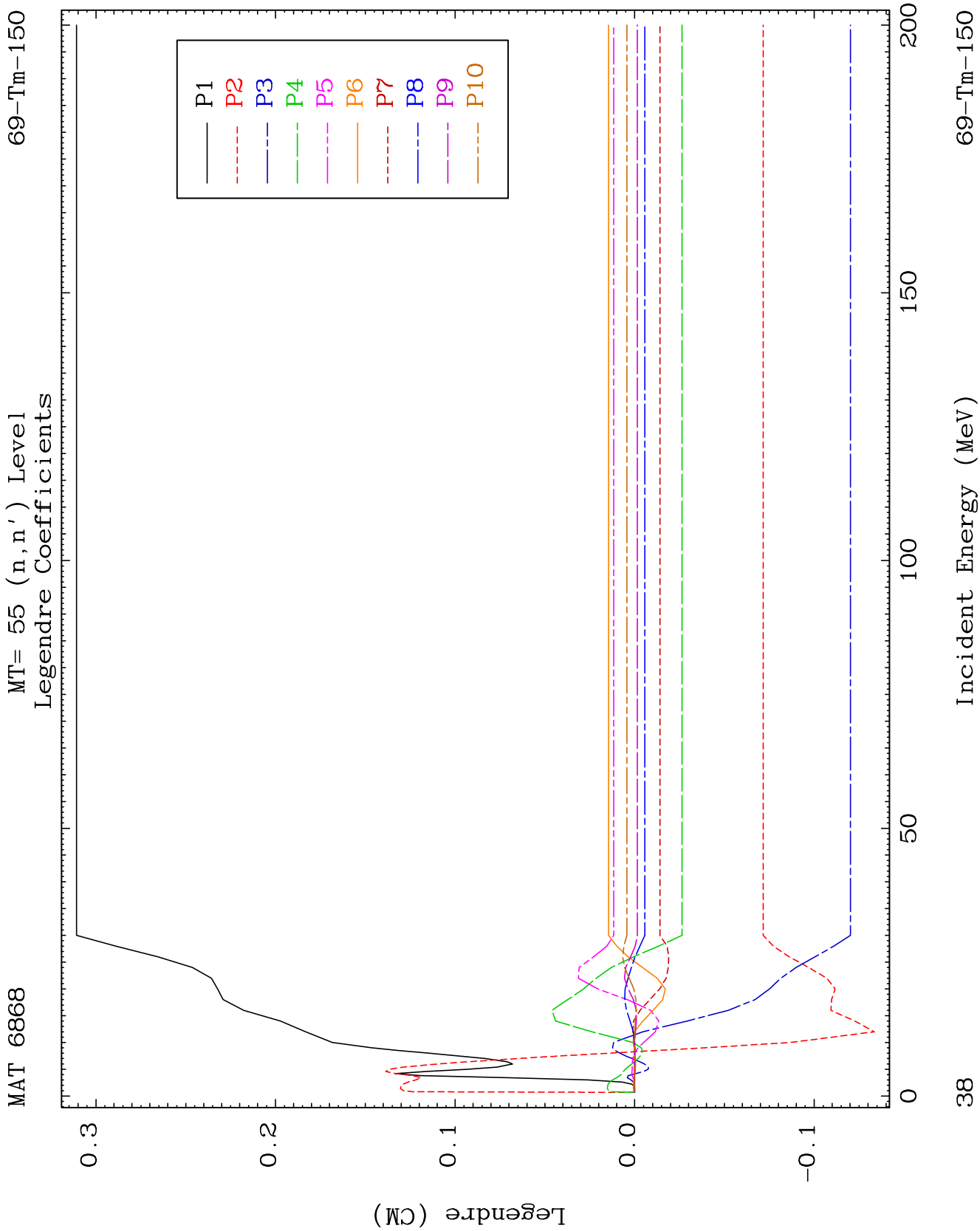
69-Tm-150

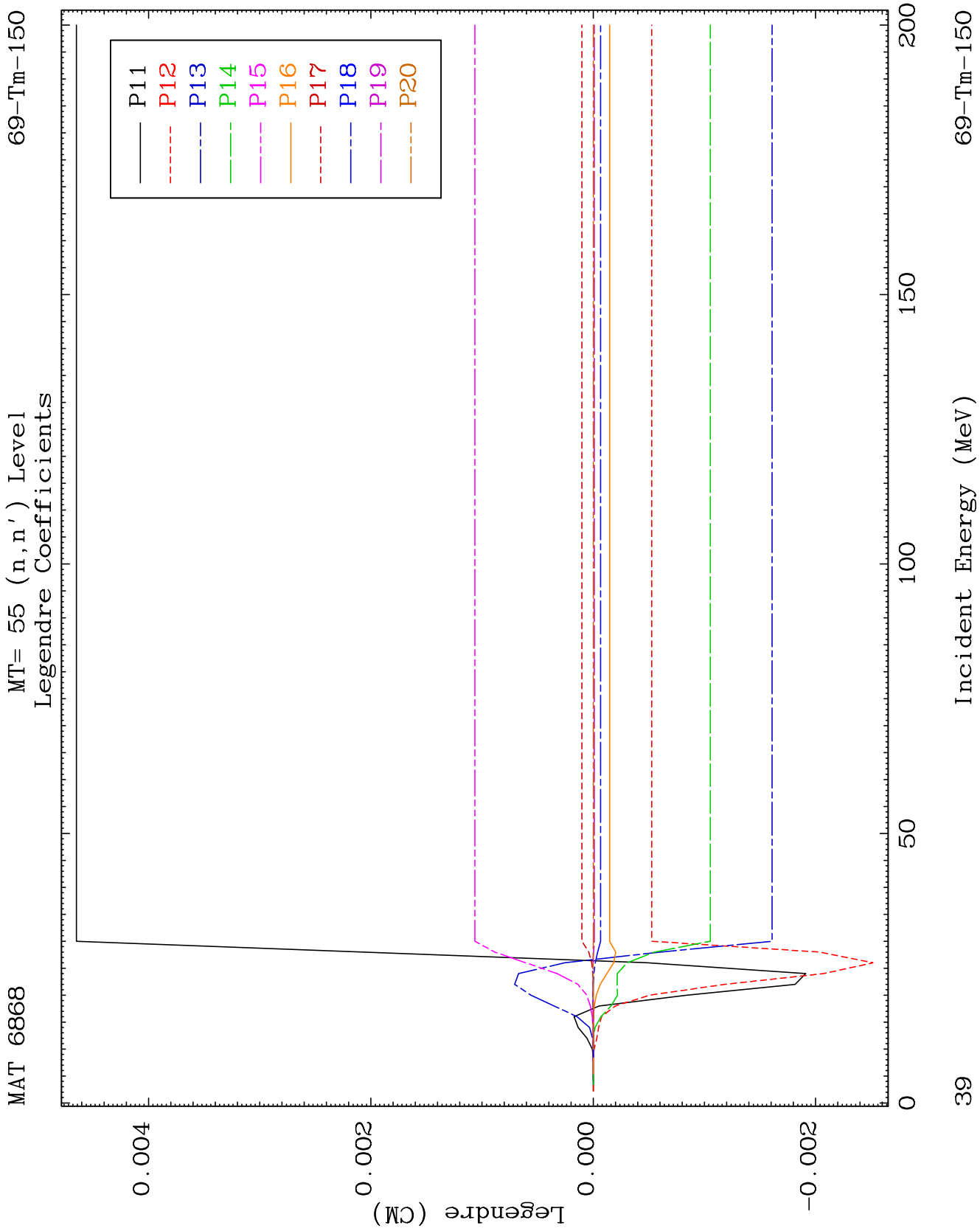


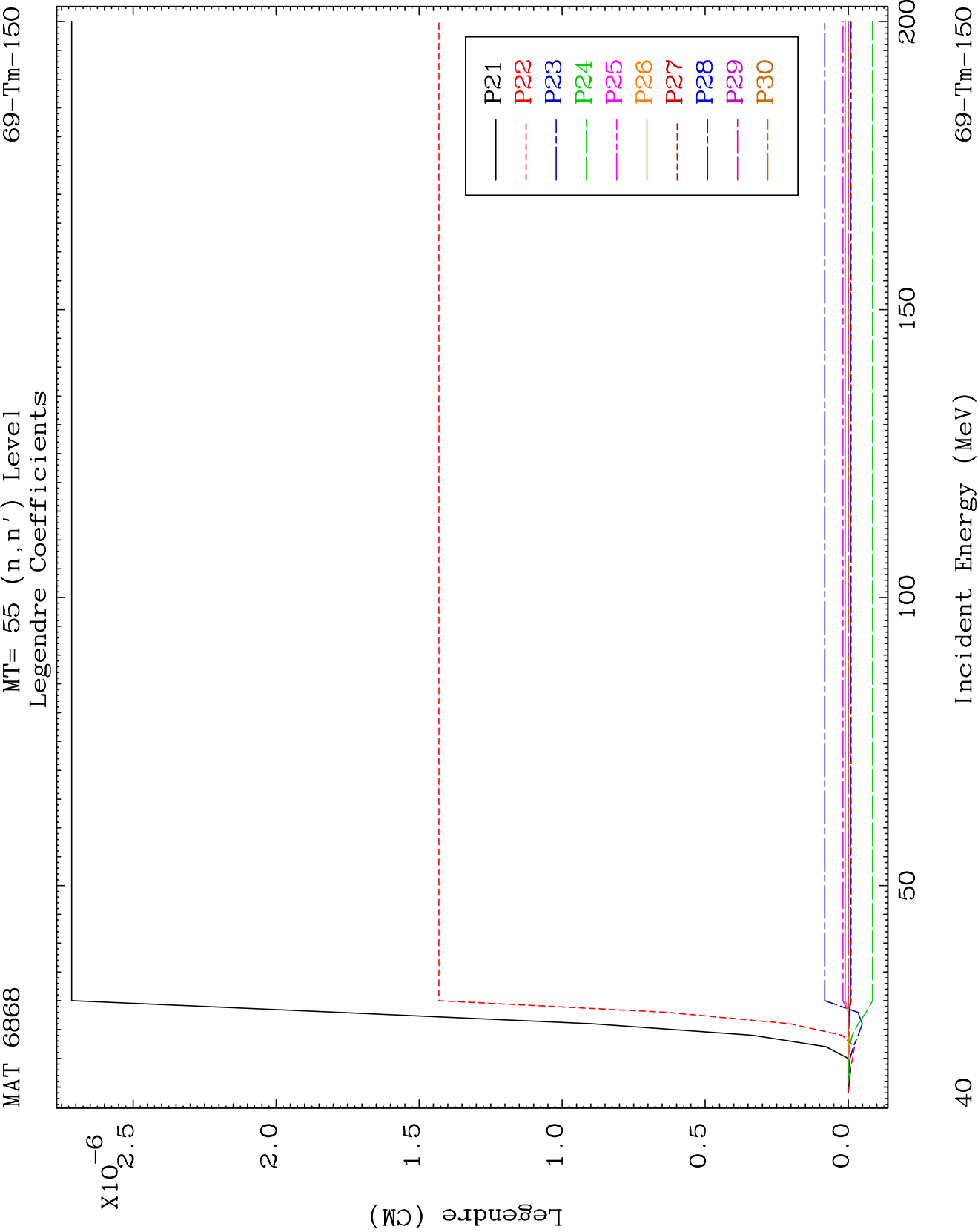
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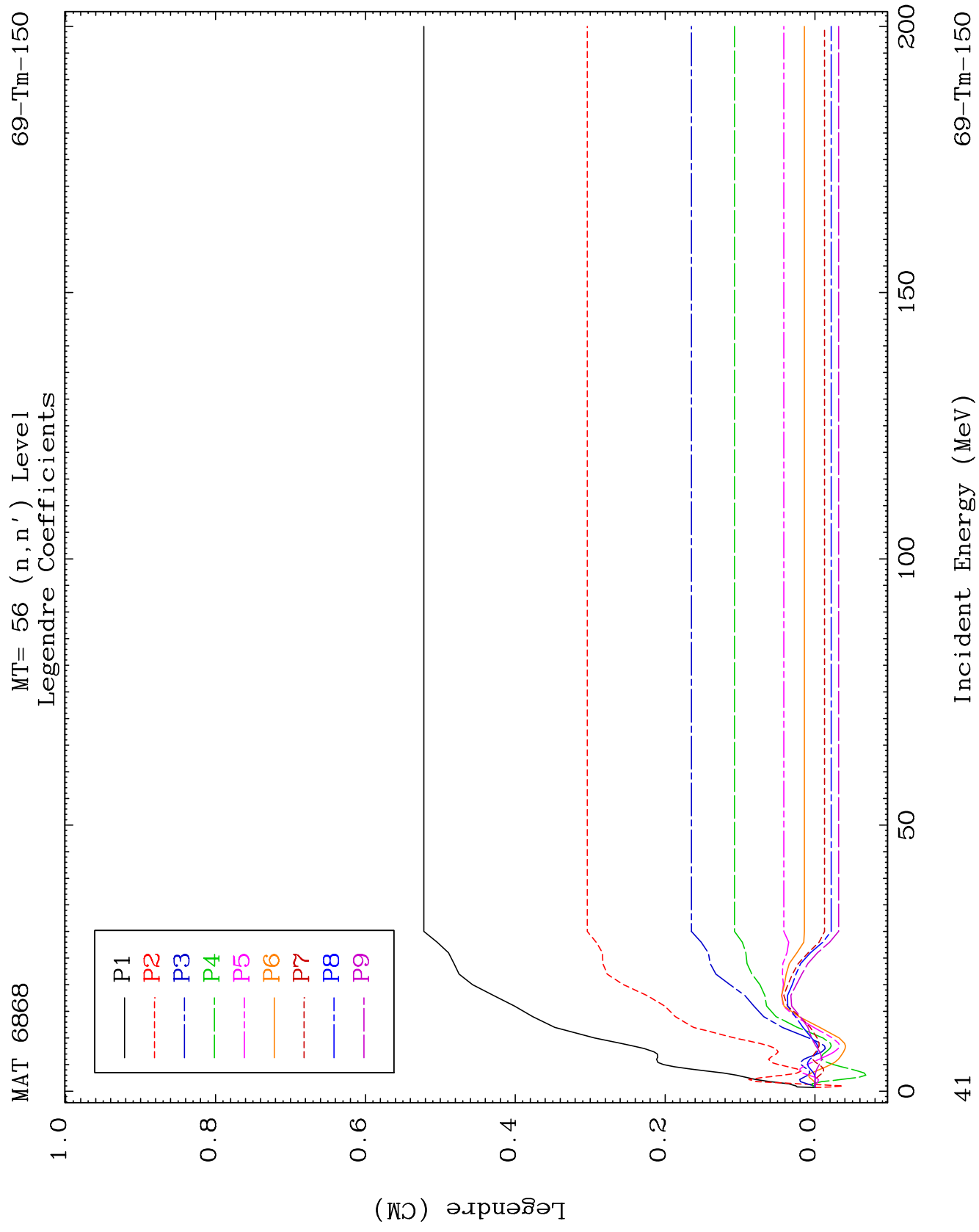
Incident Energy (MeV)

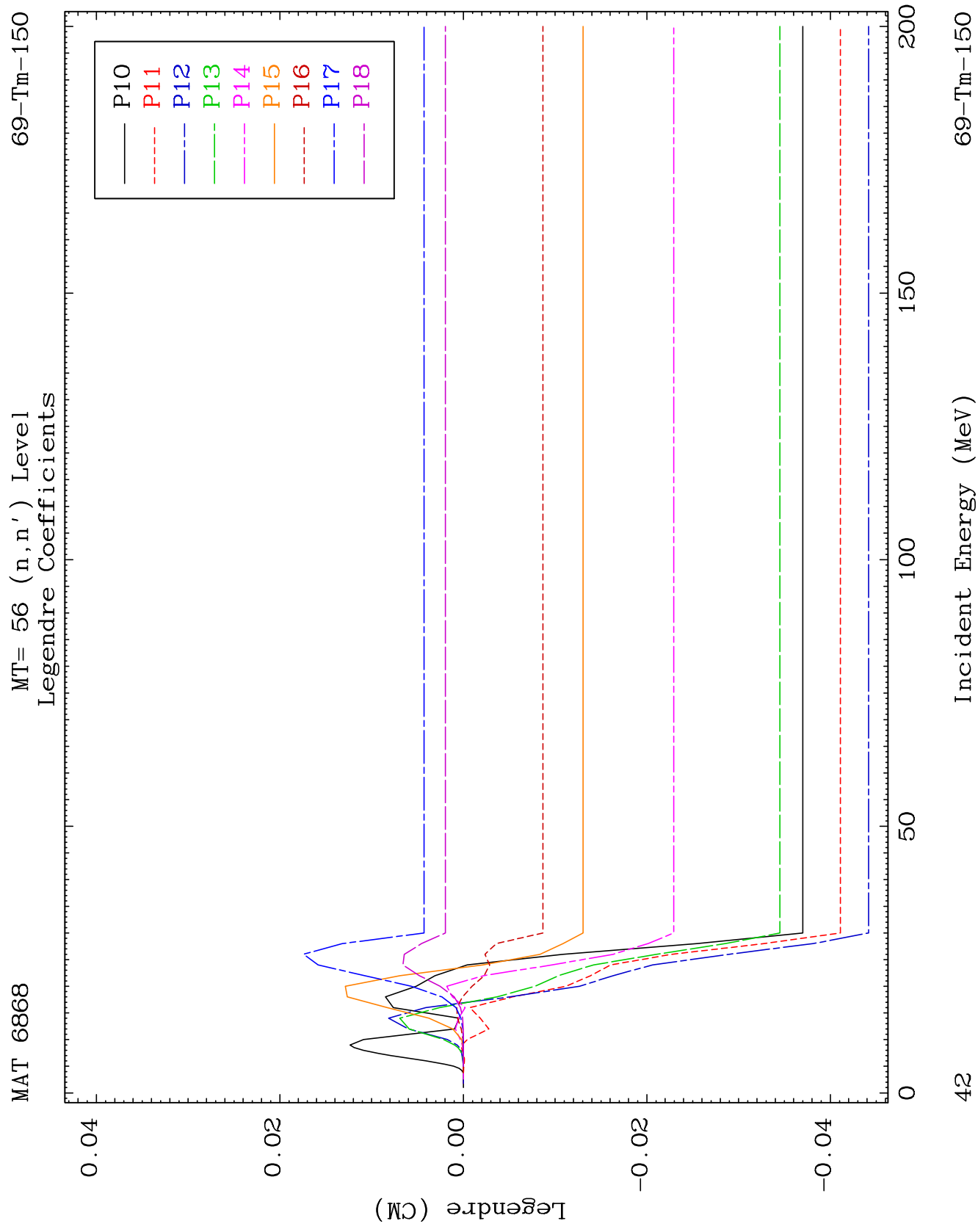
69-Tm-150







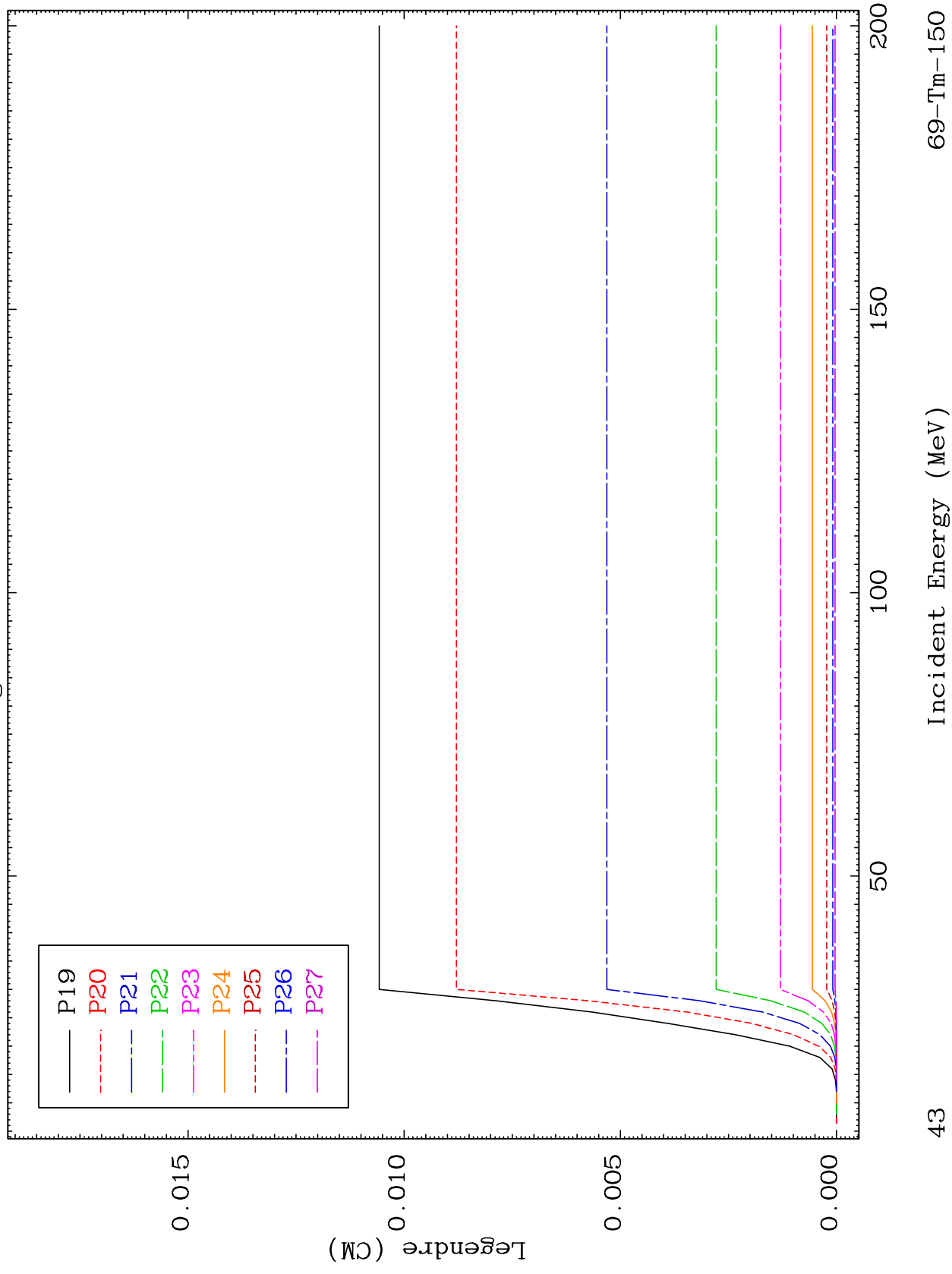


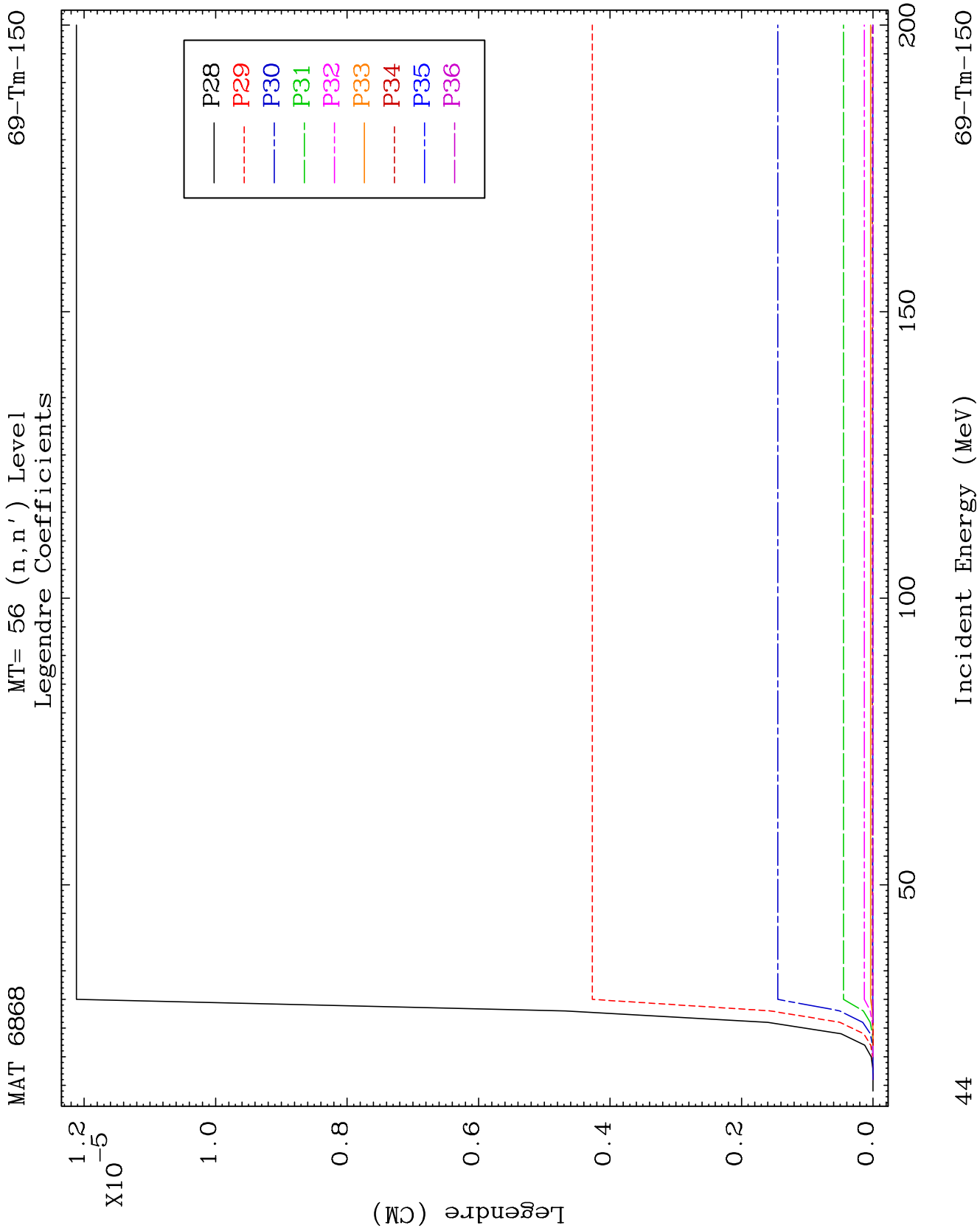


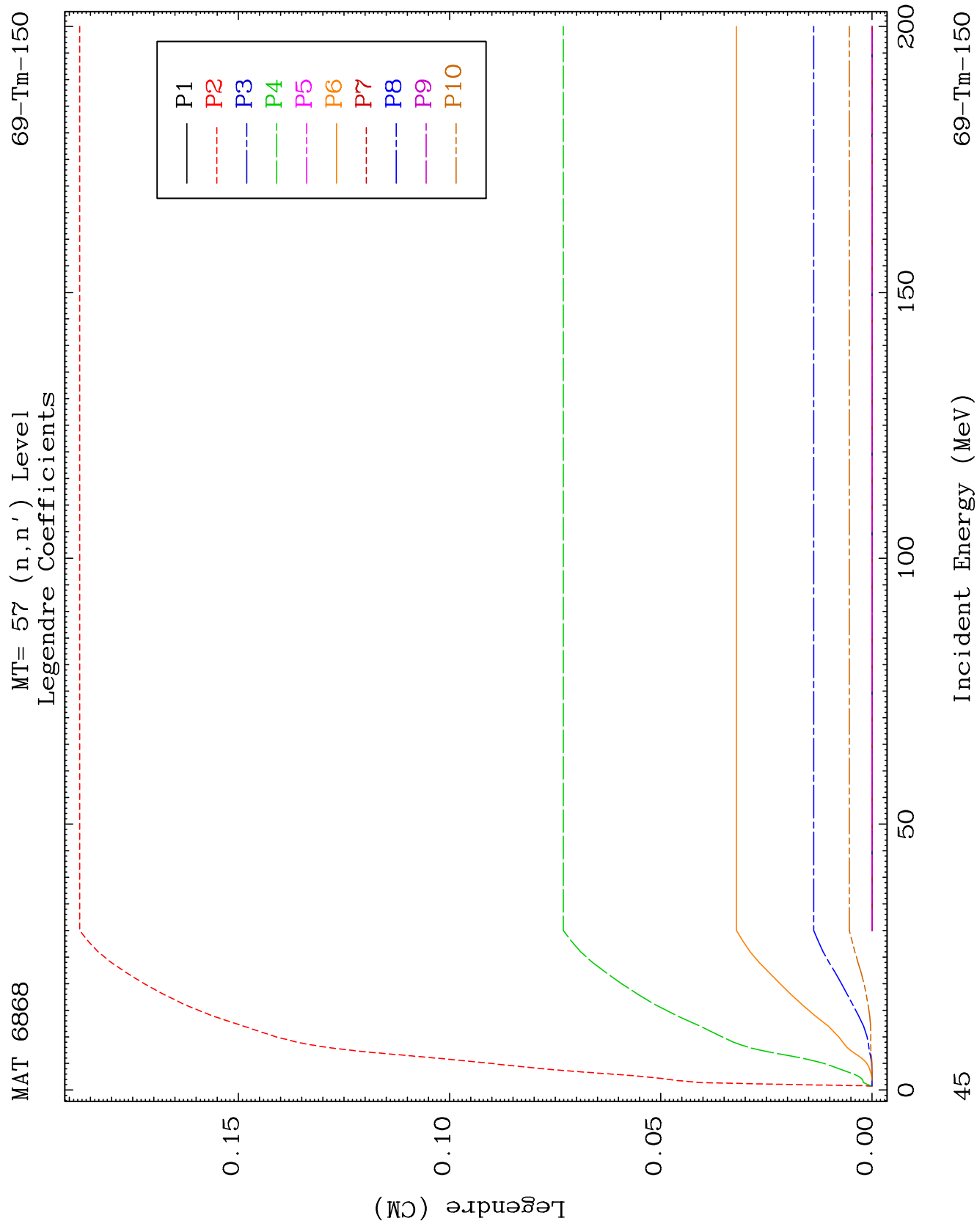
MAT 6868

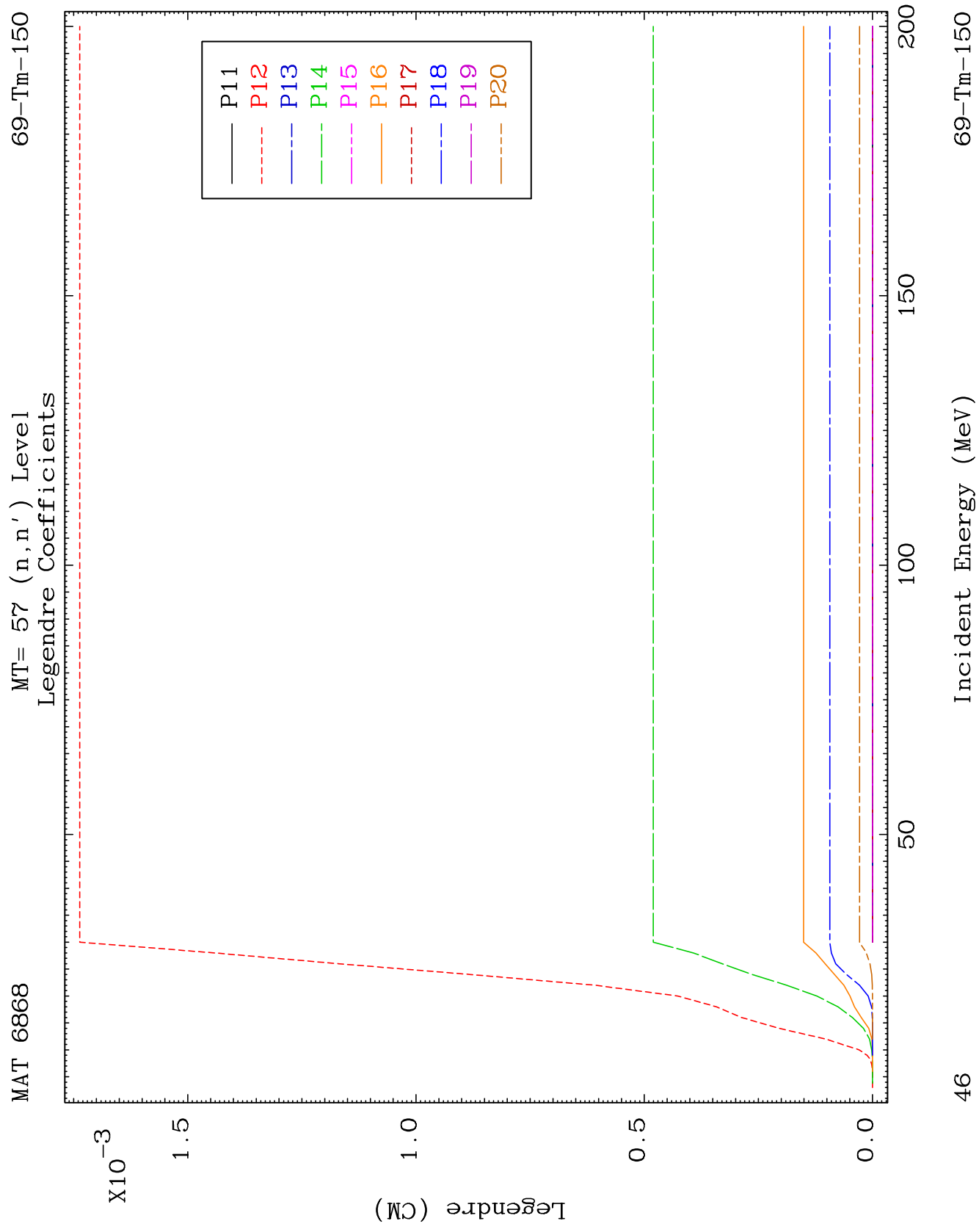
MT= 56 (n, n') Level
Legendre Coefficients

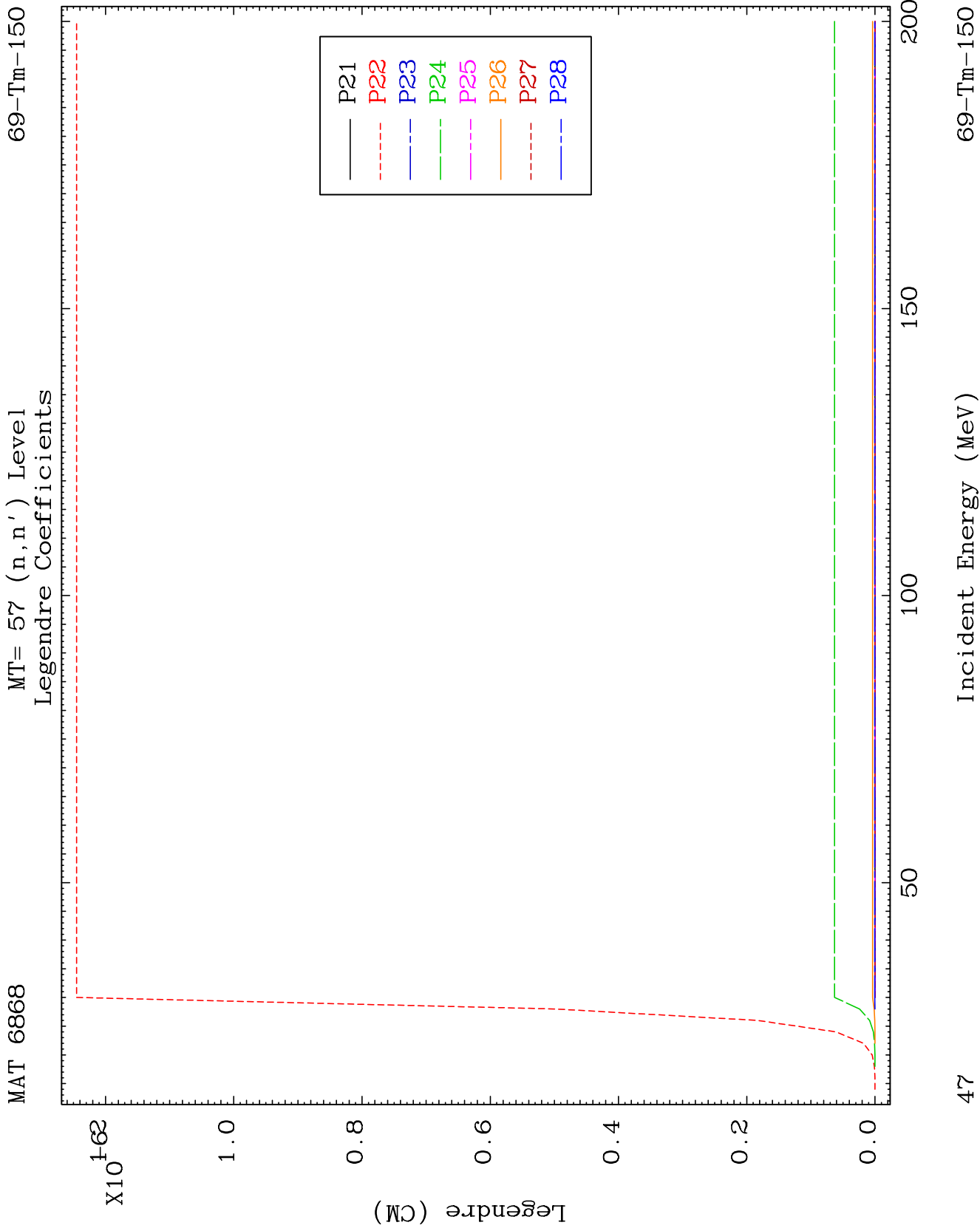
69-Tm-150







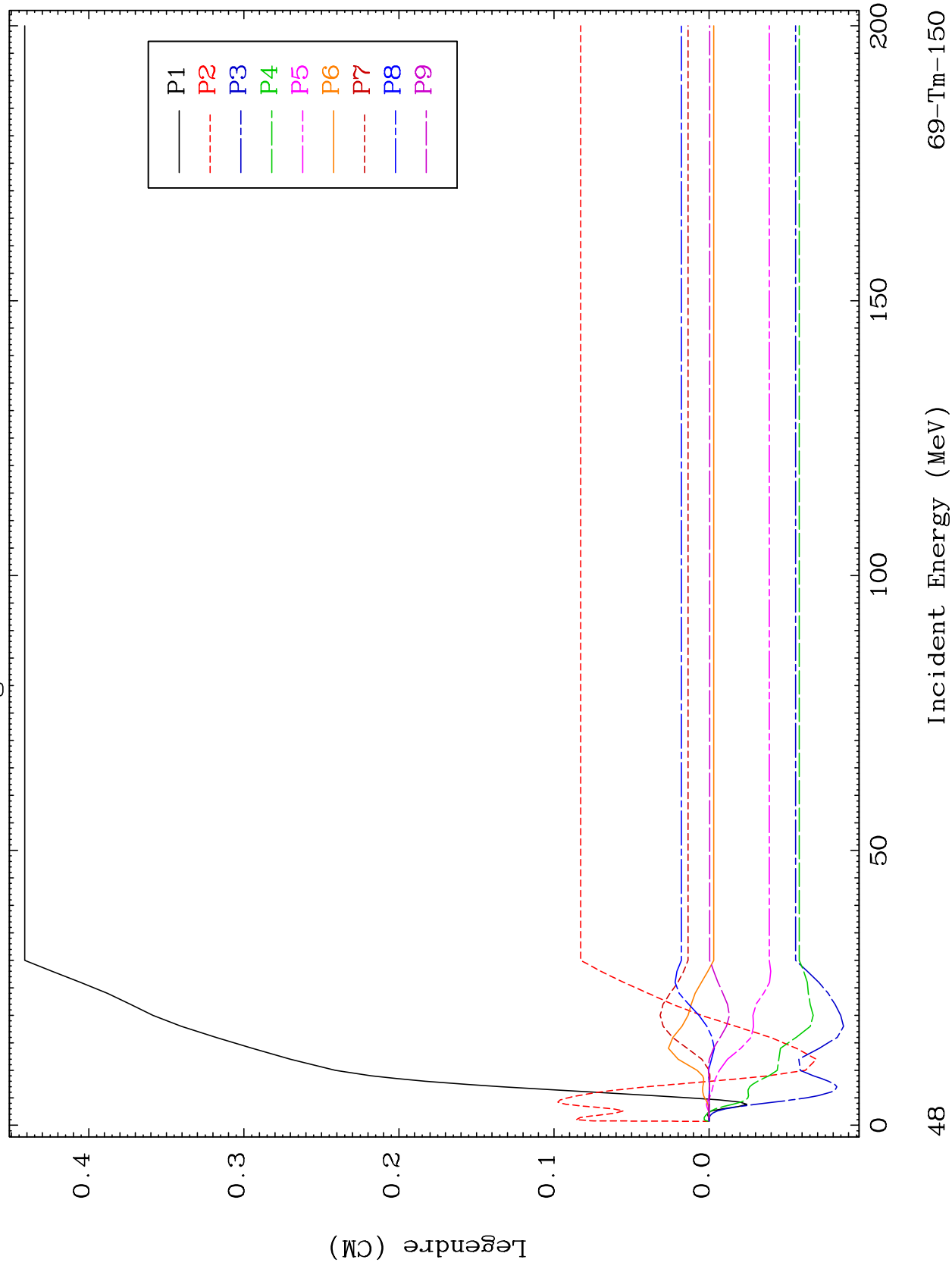


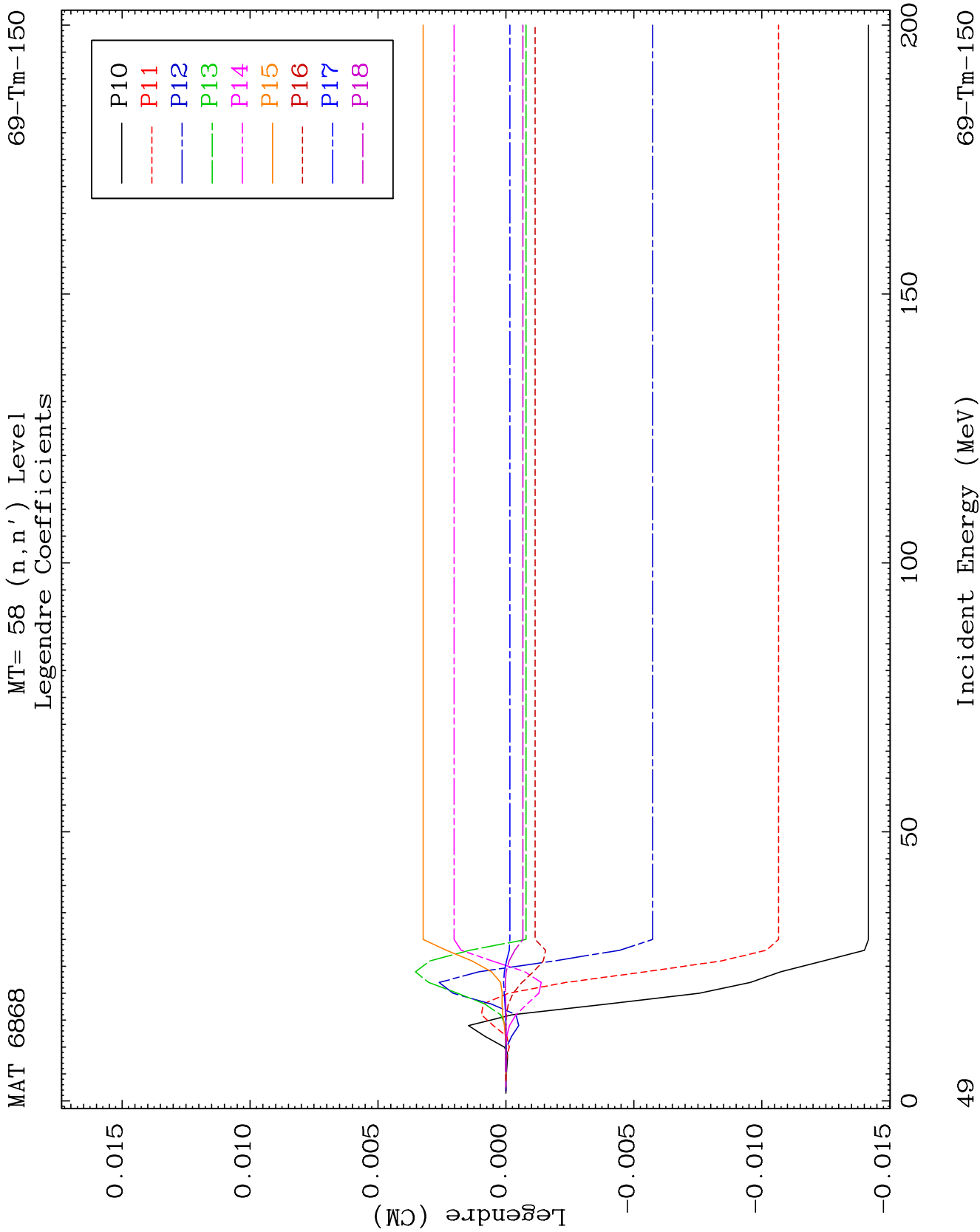


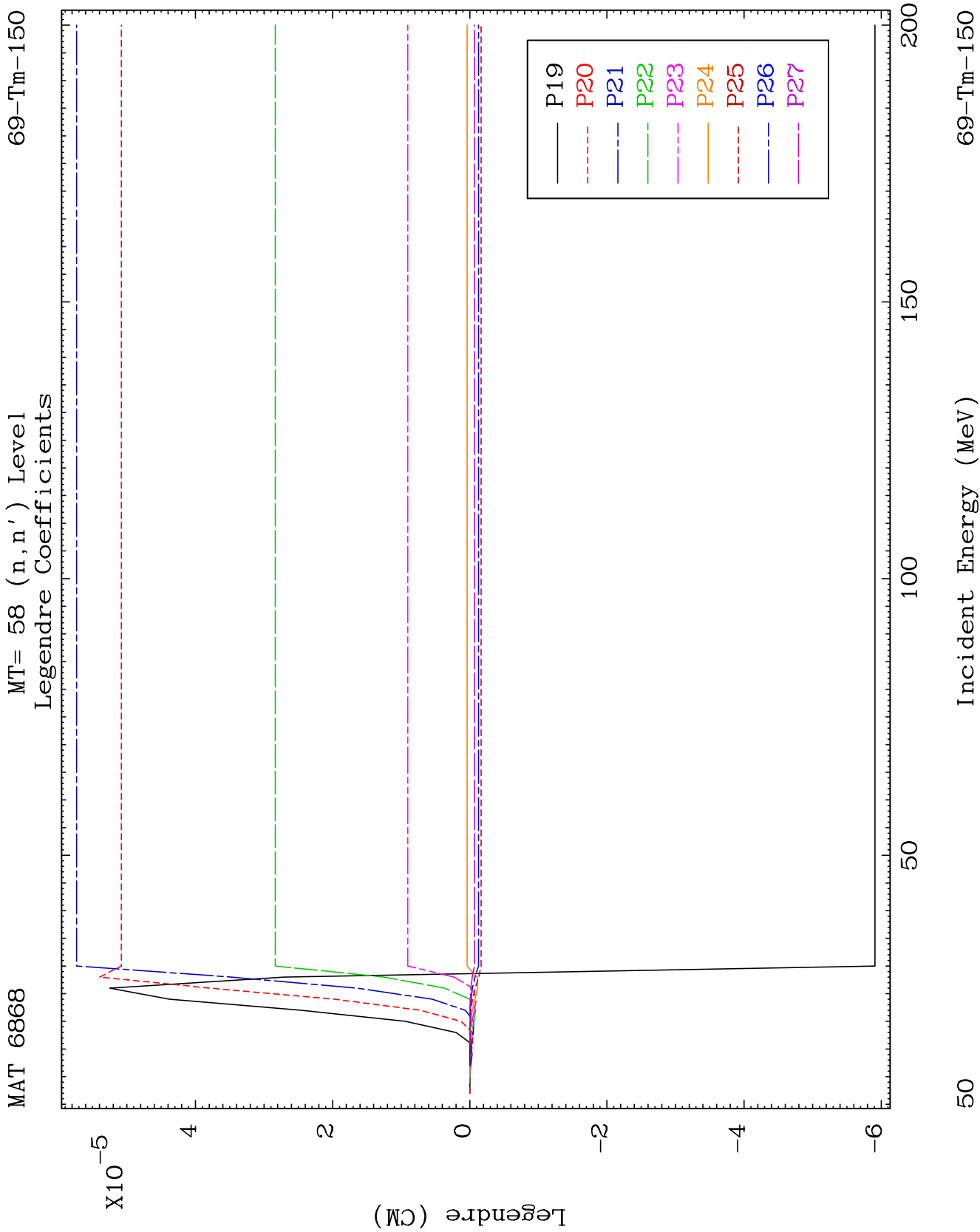
MAT 6868

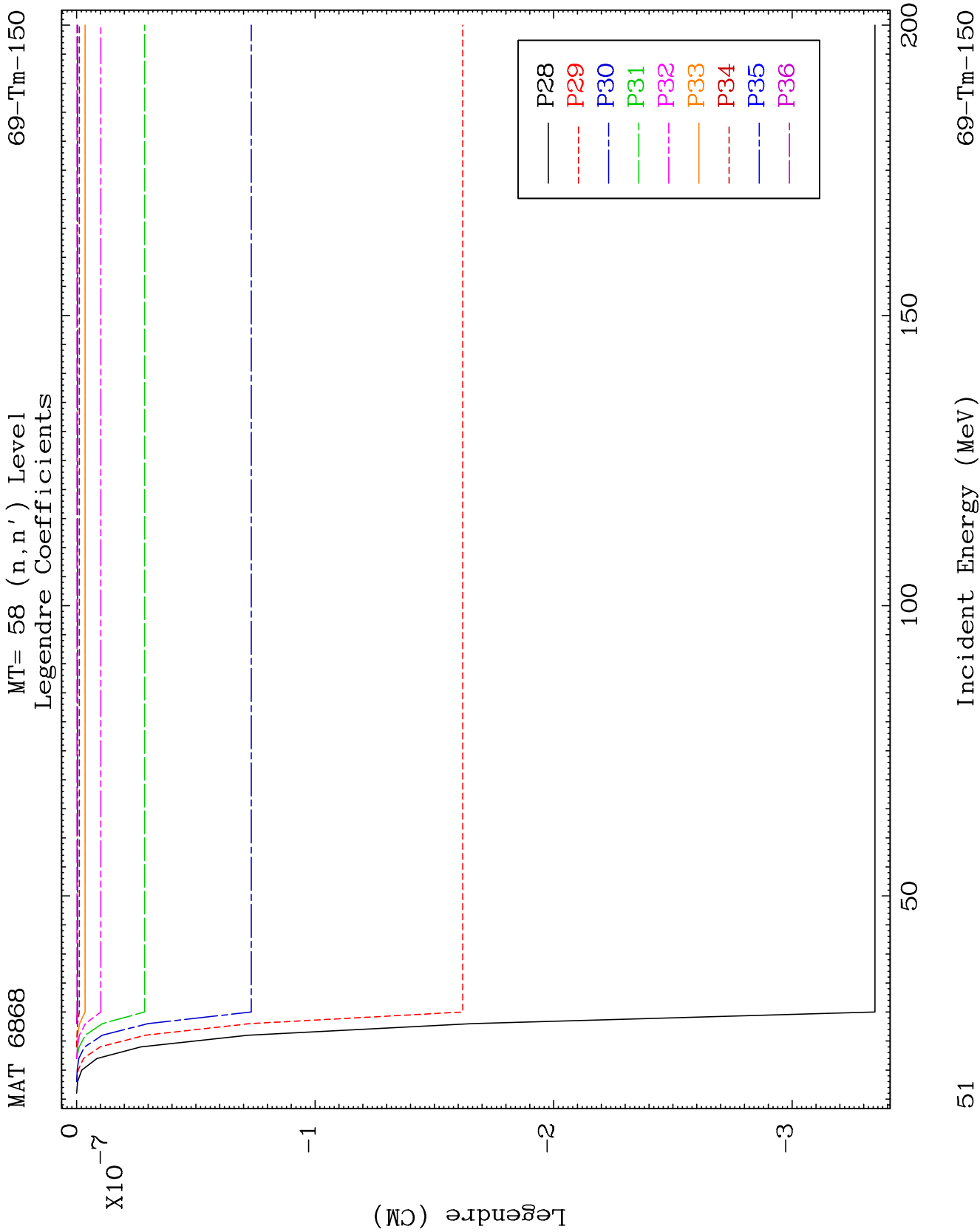
MT= 58 (n, n') Level
Legendre Coefficients

69-Tm-150





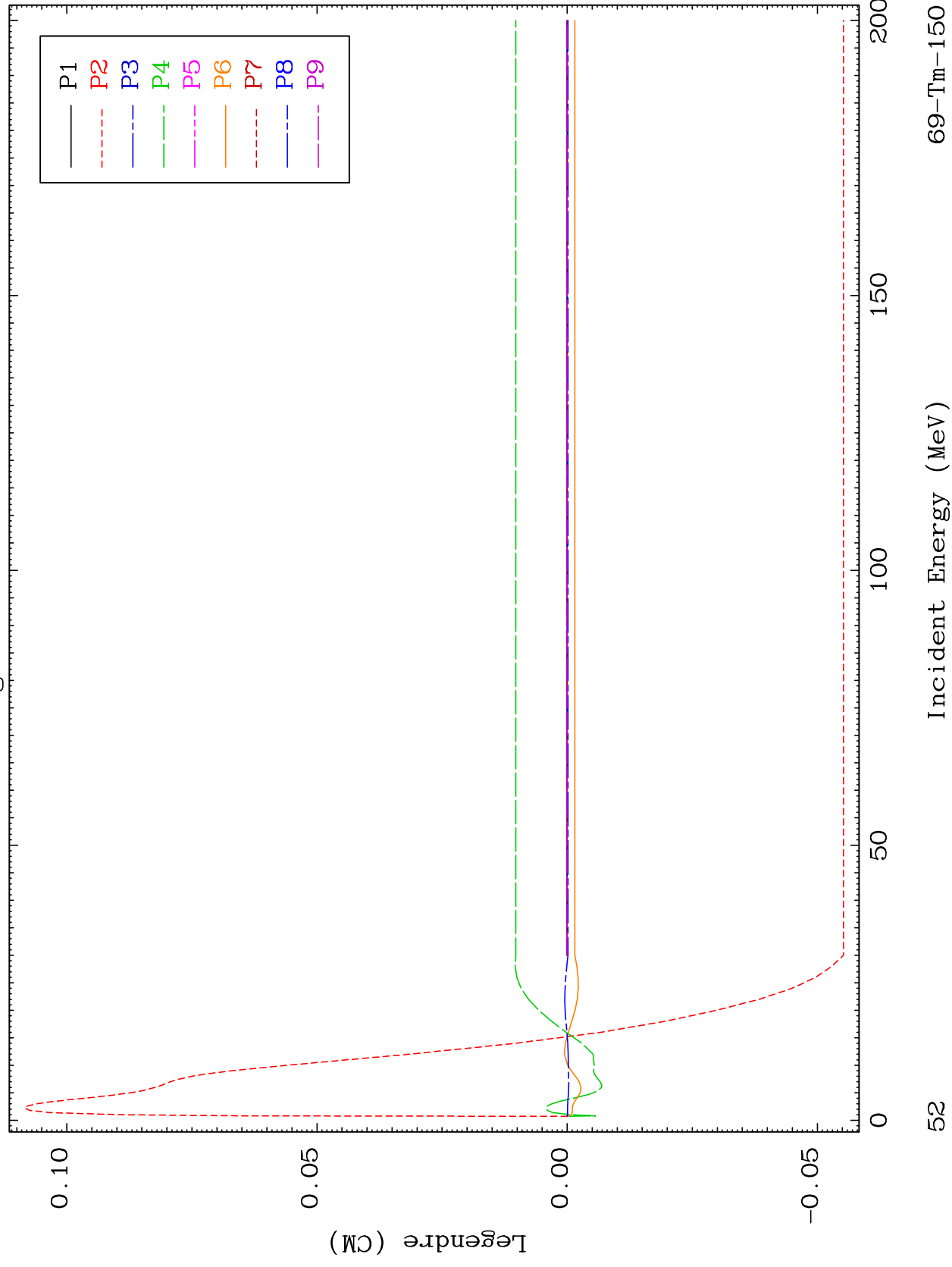


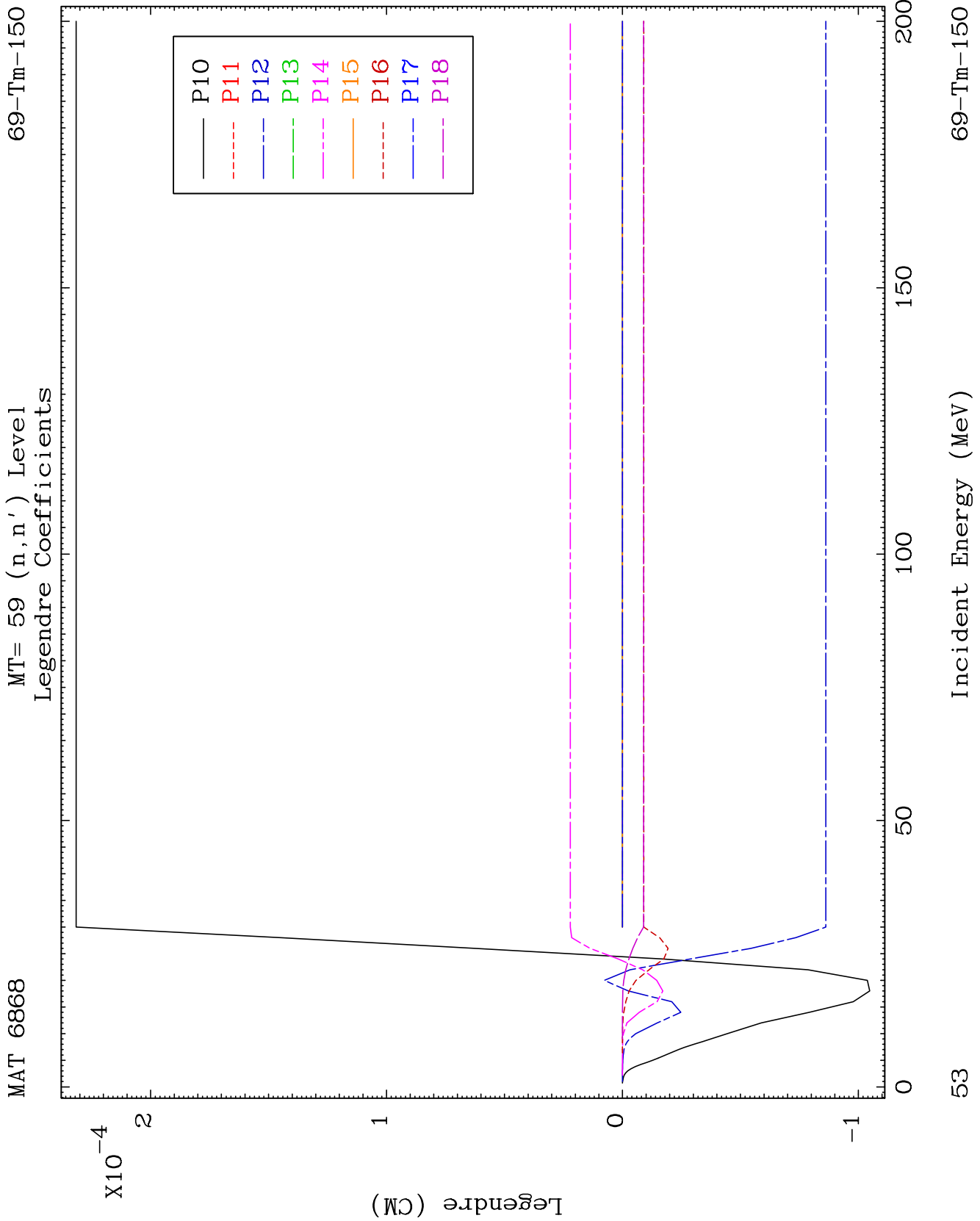


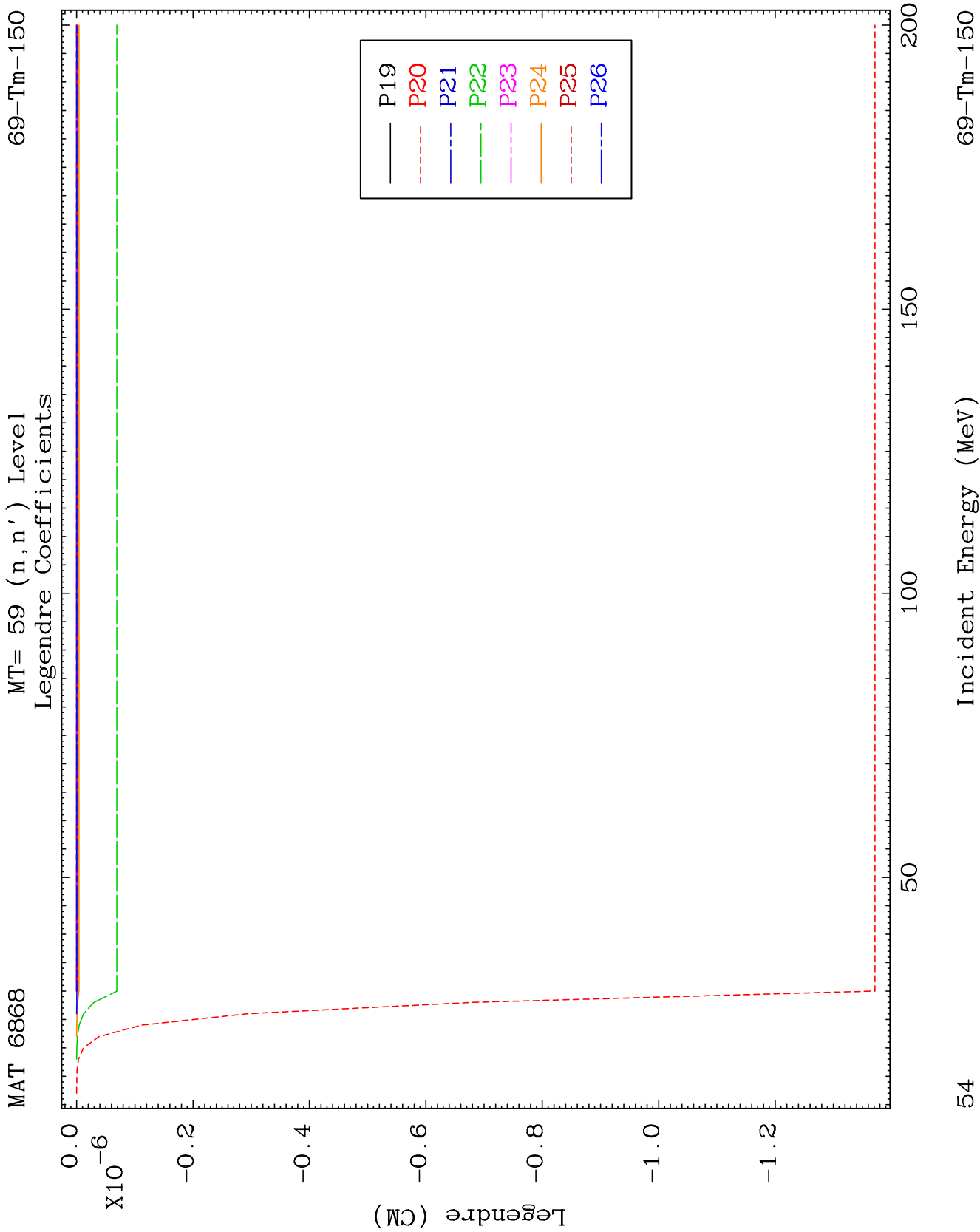
MAT 6868

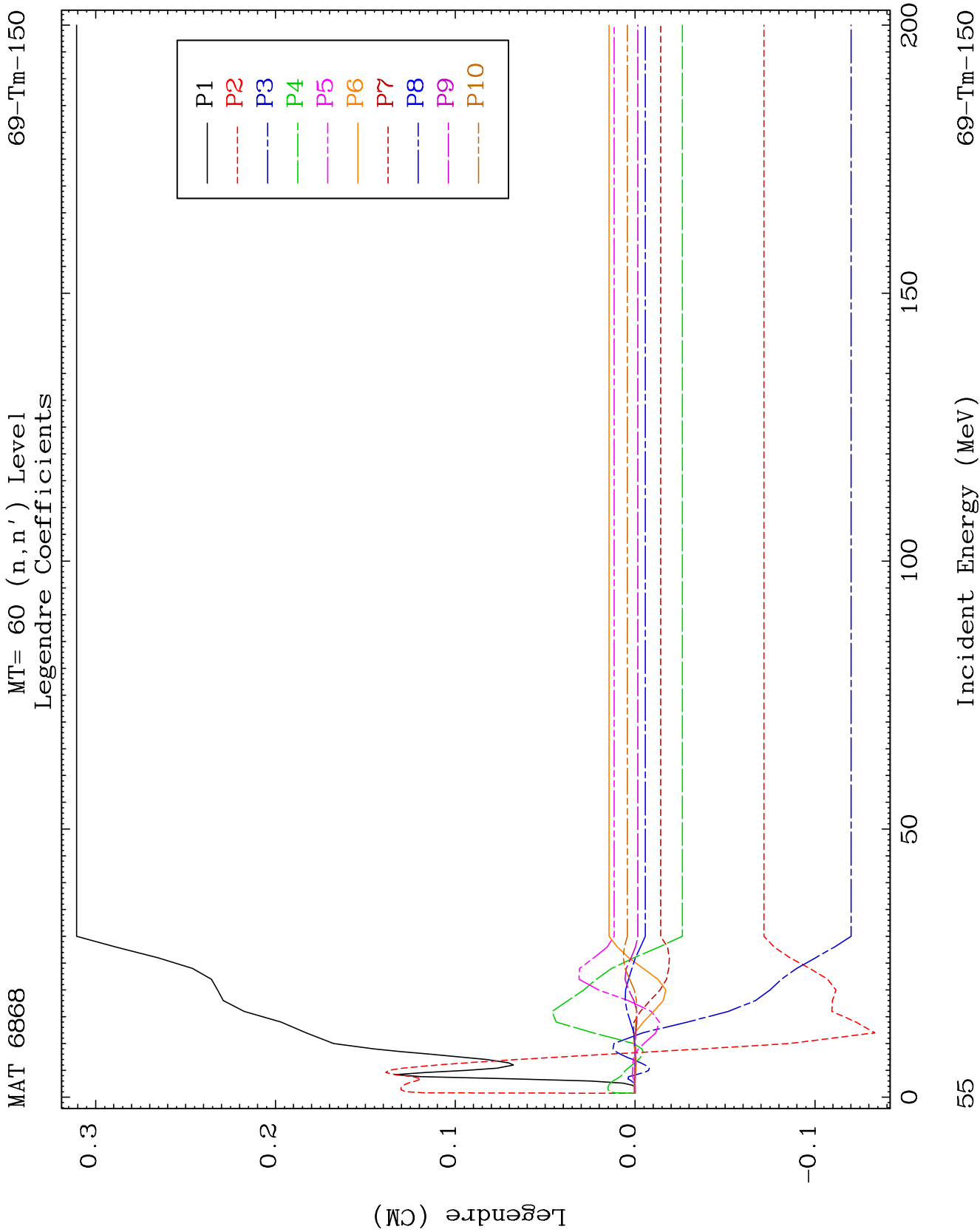
MT= 59 (n, n') Level
Legendre Coefficients

69-Tm-150





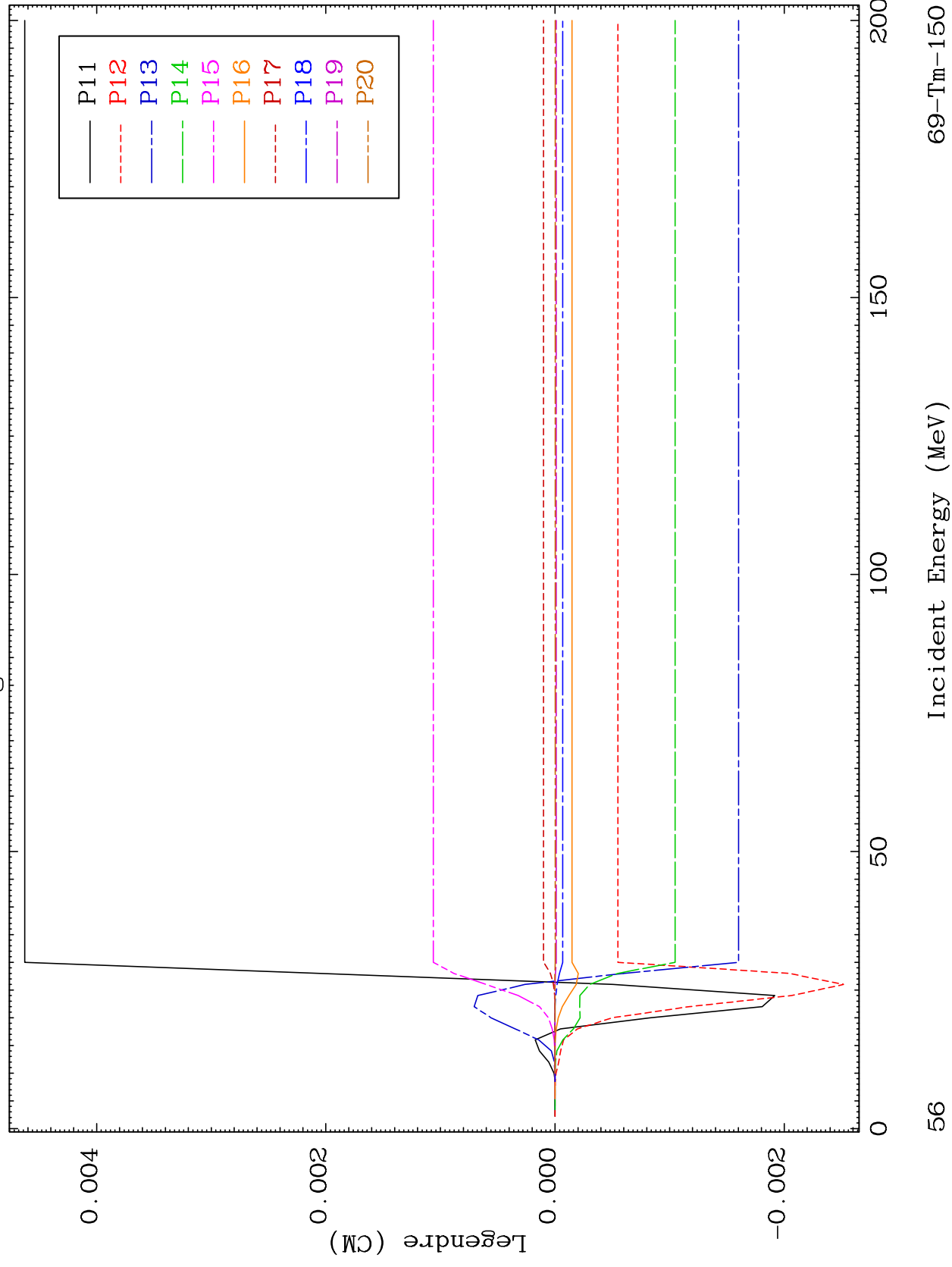


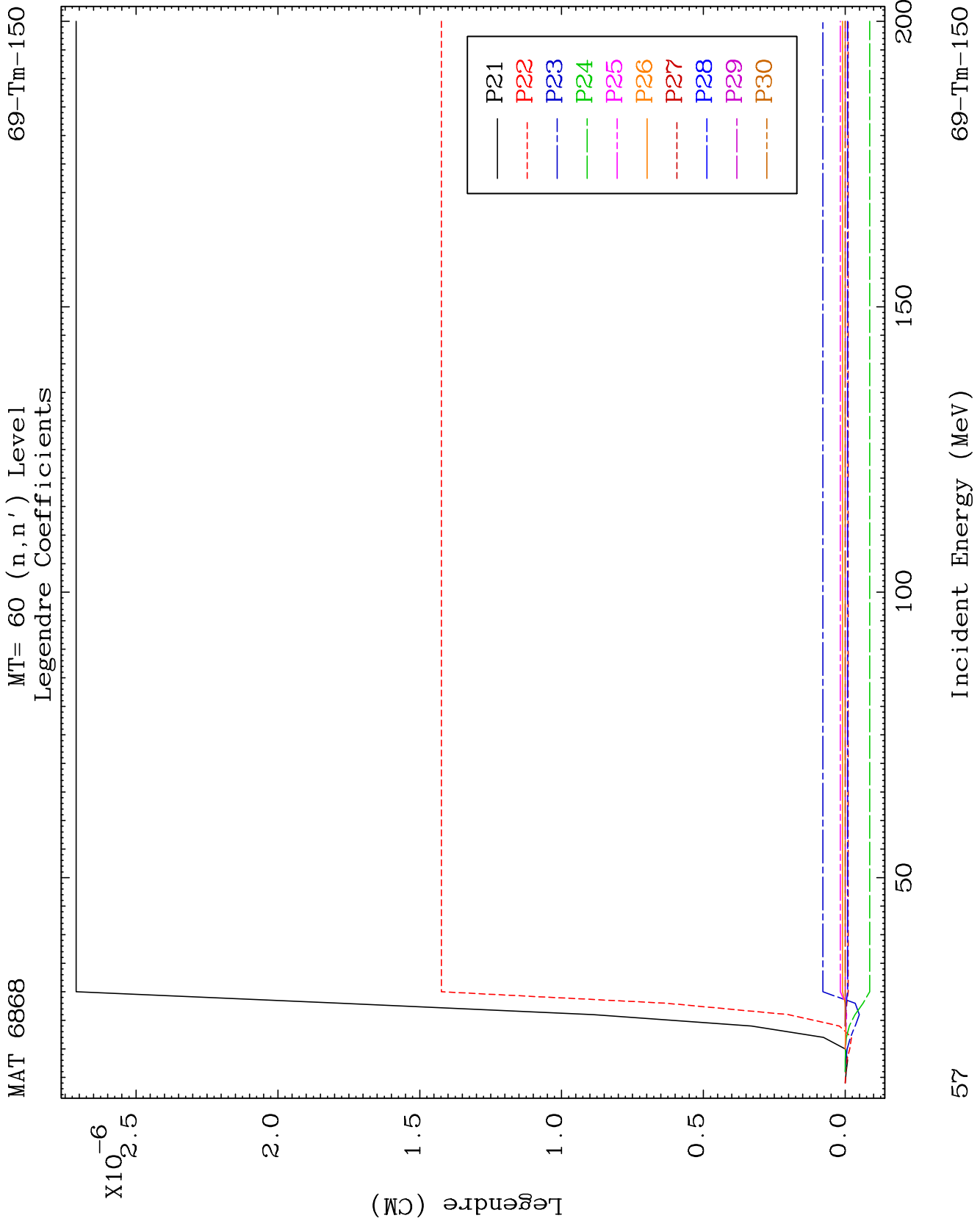


MAT 6868

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

69-Tm-150

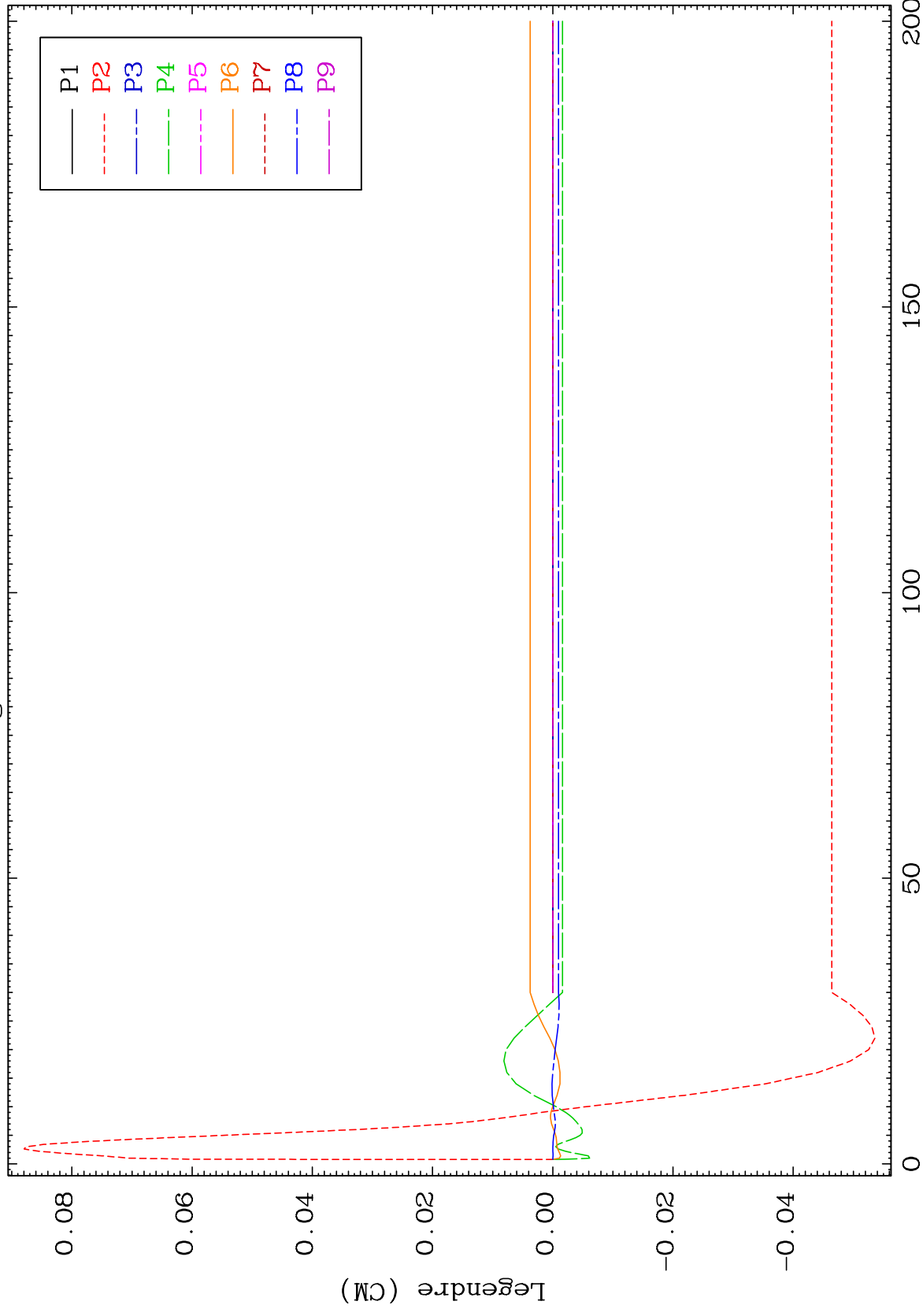




MAT 6868

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

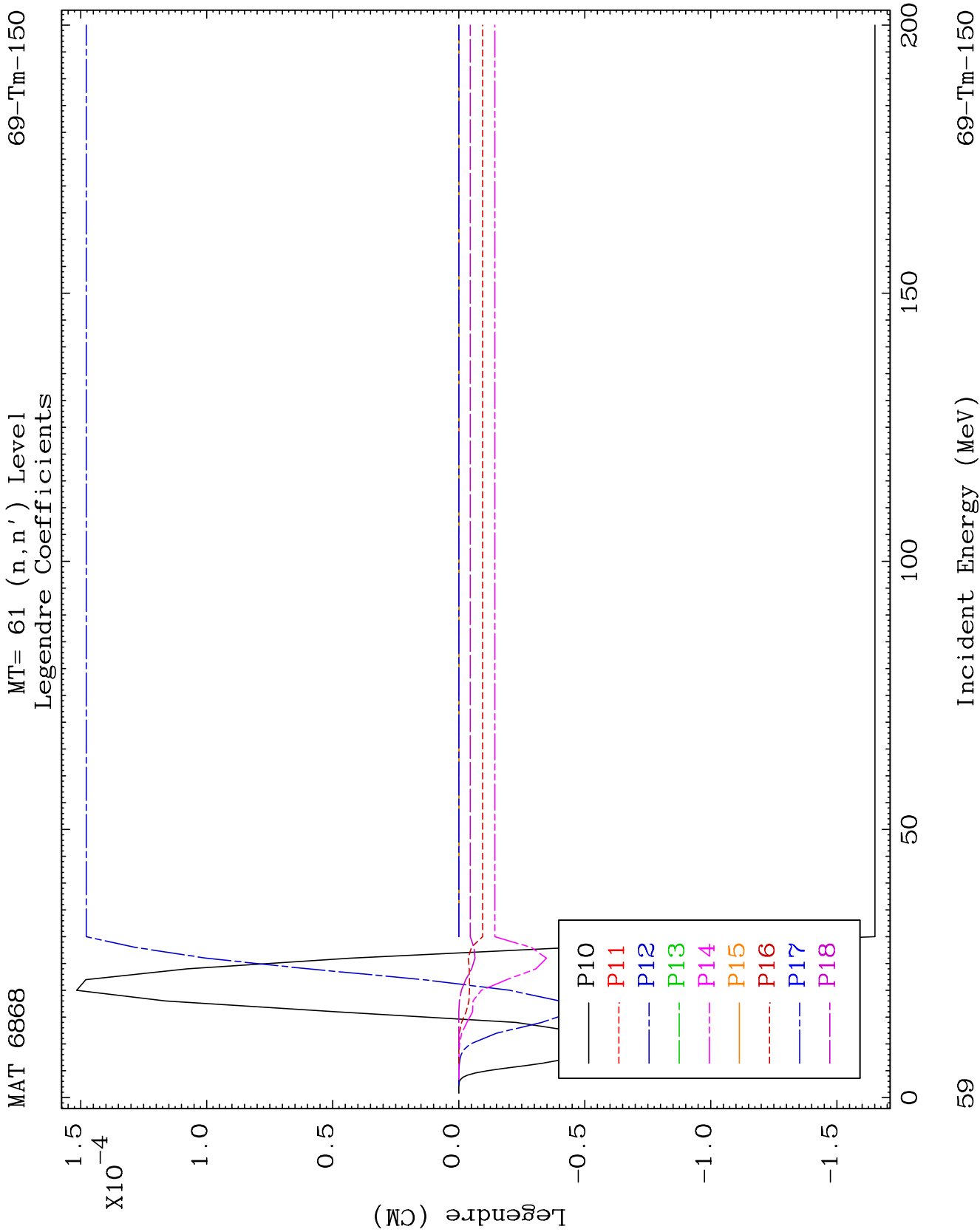
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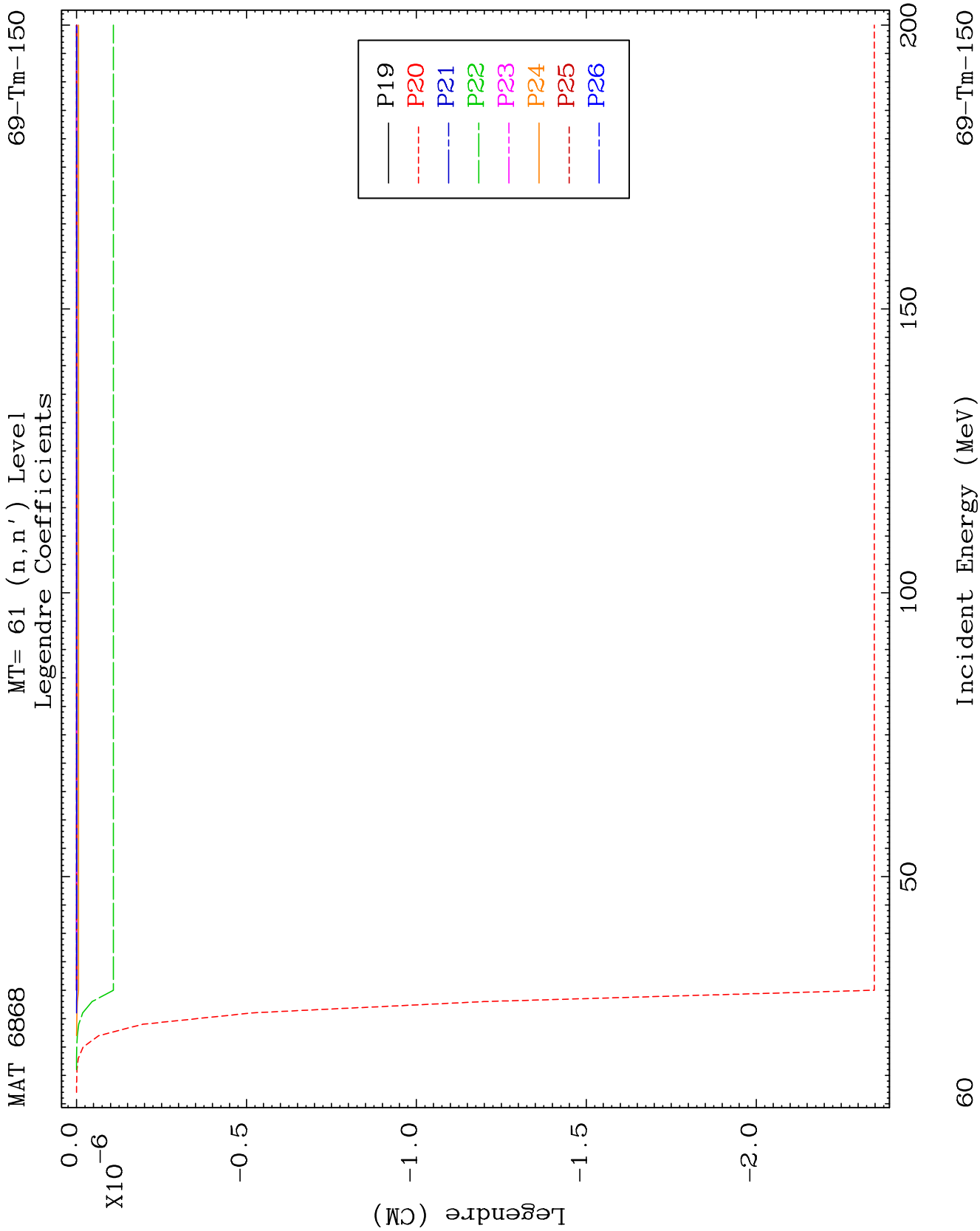


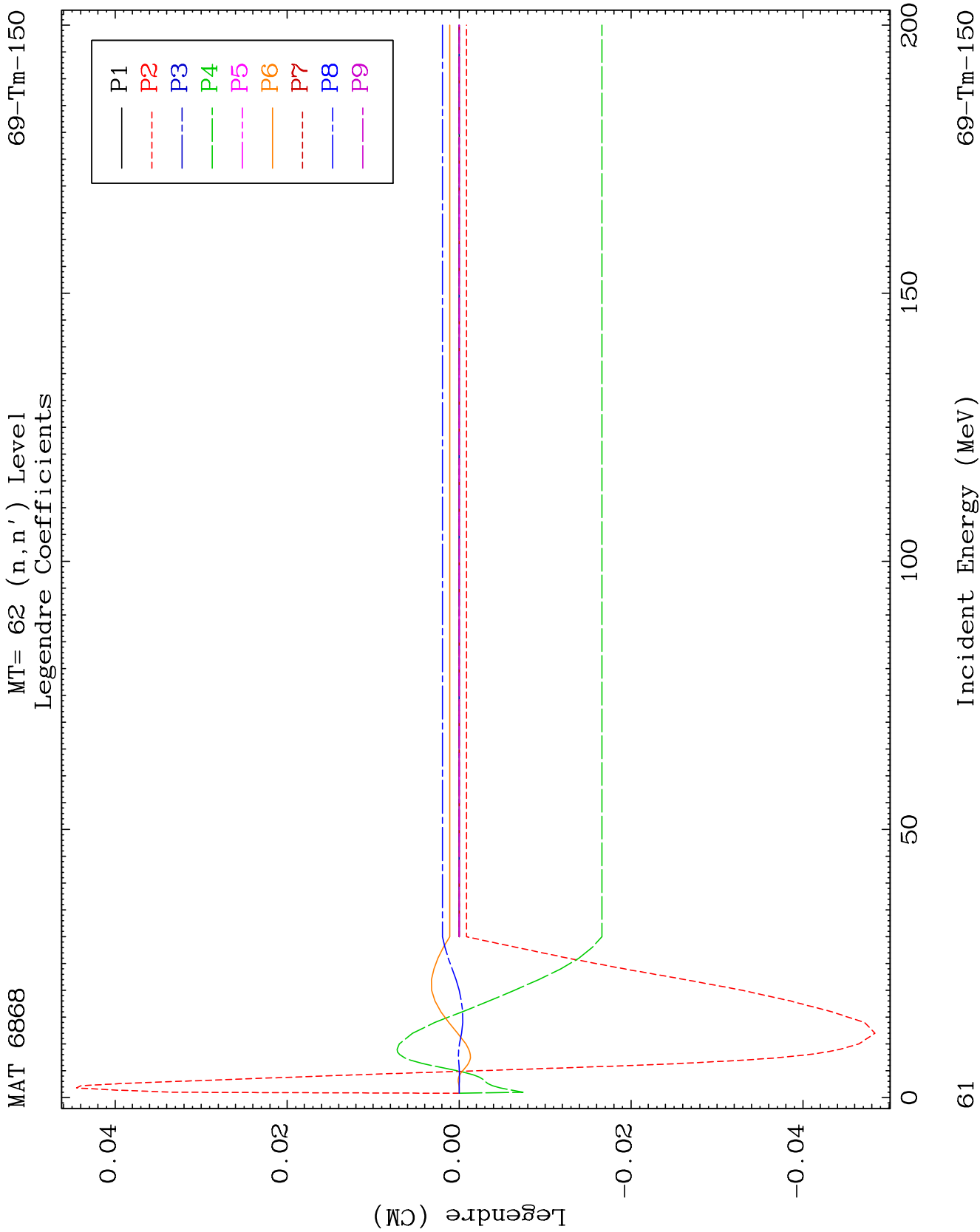
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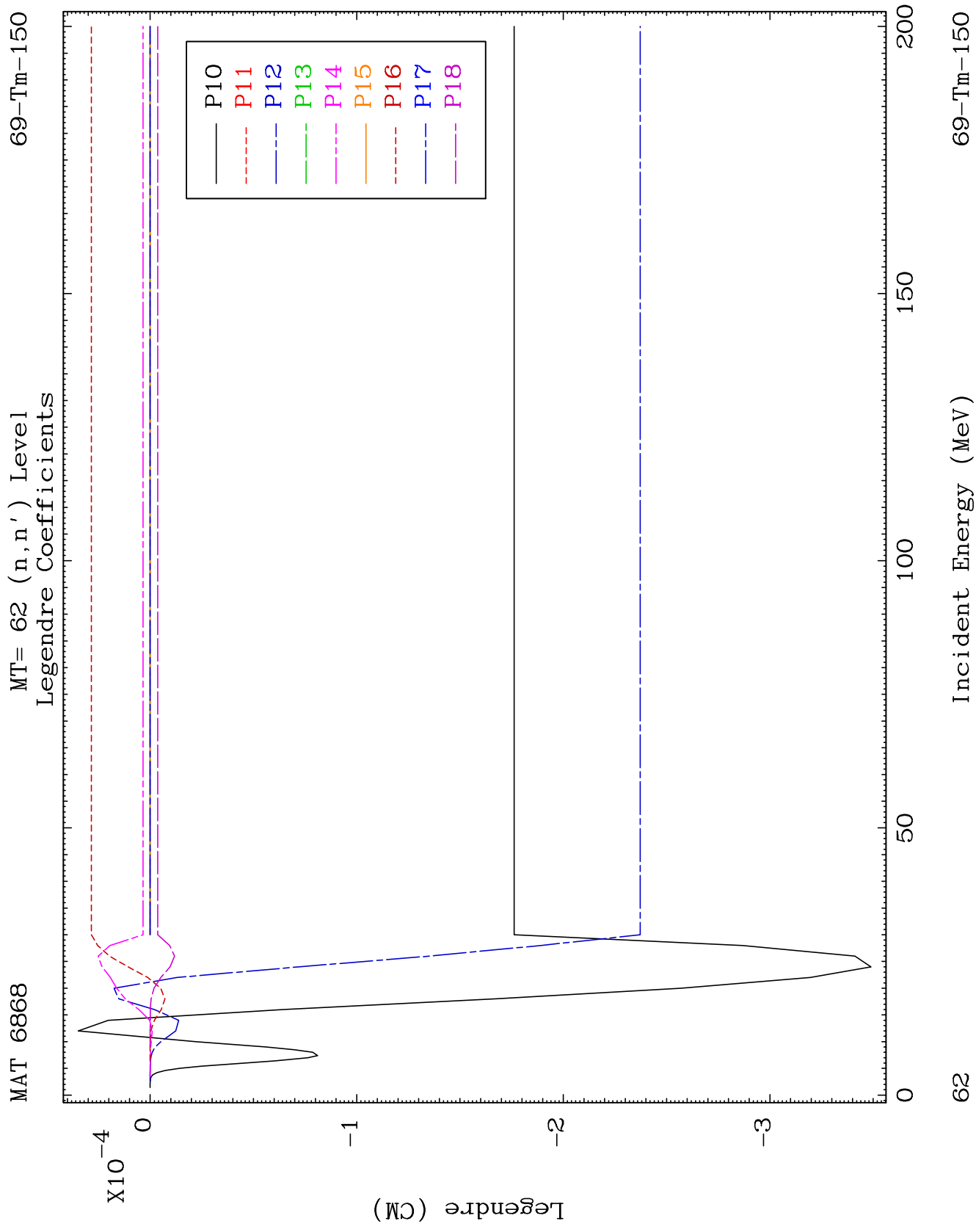
Incident Energy (MeV)

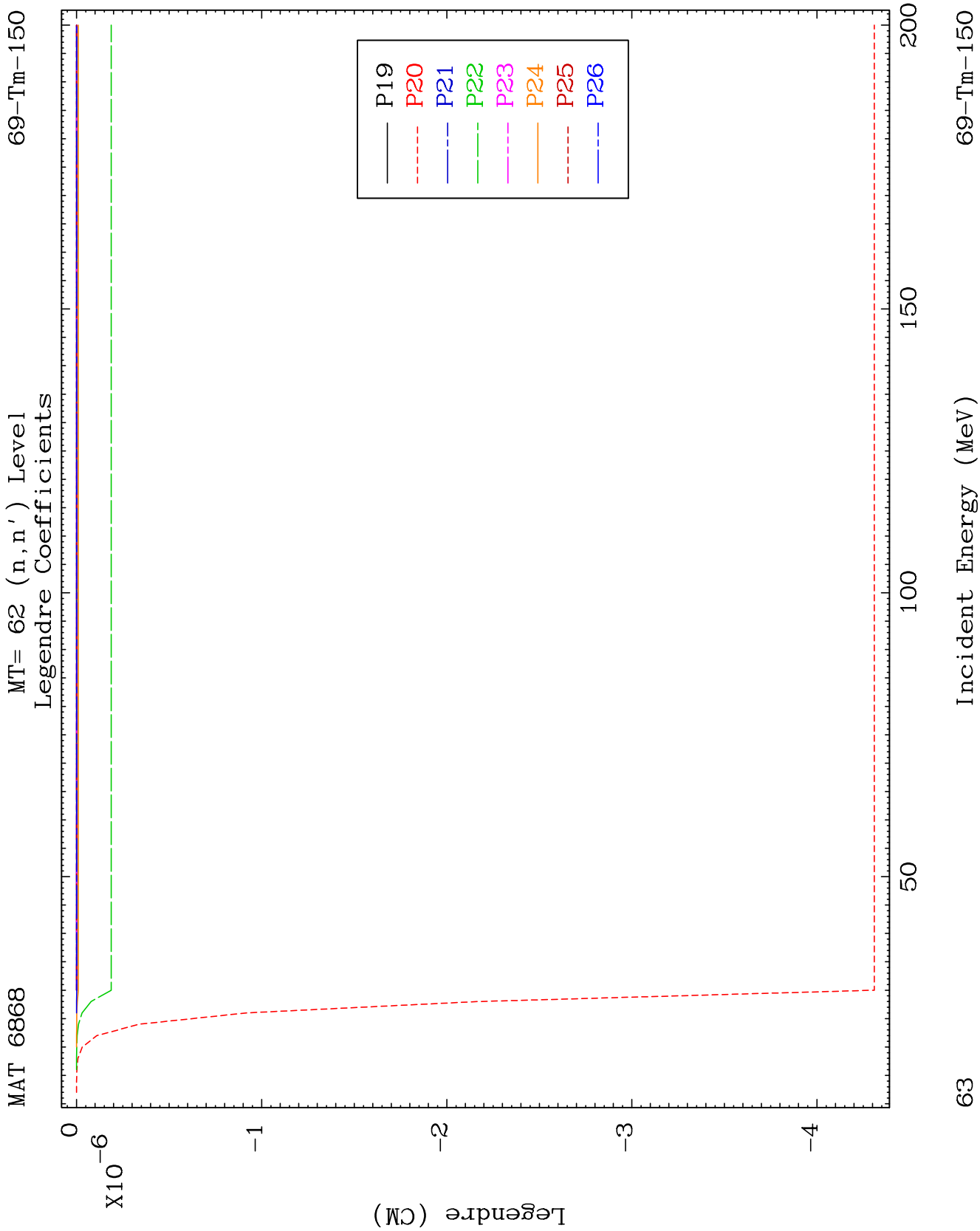
69-Tm-150

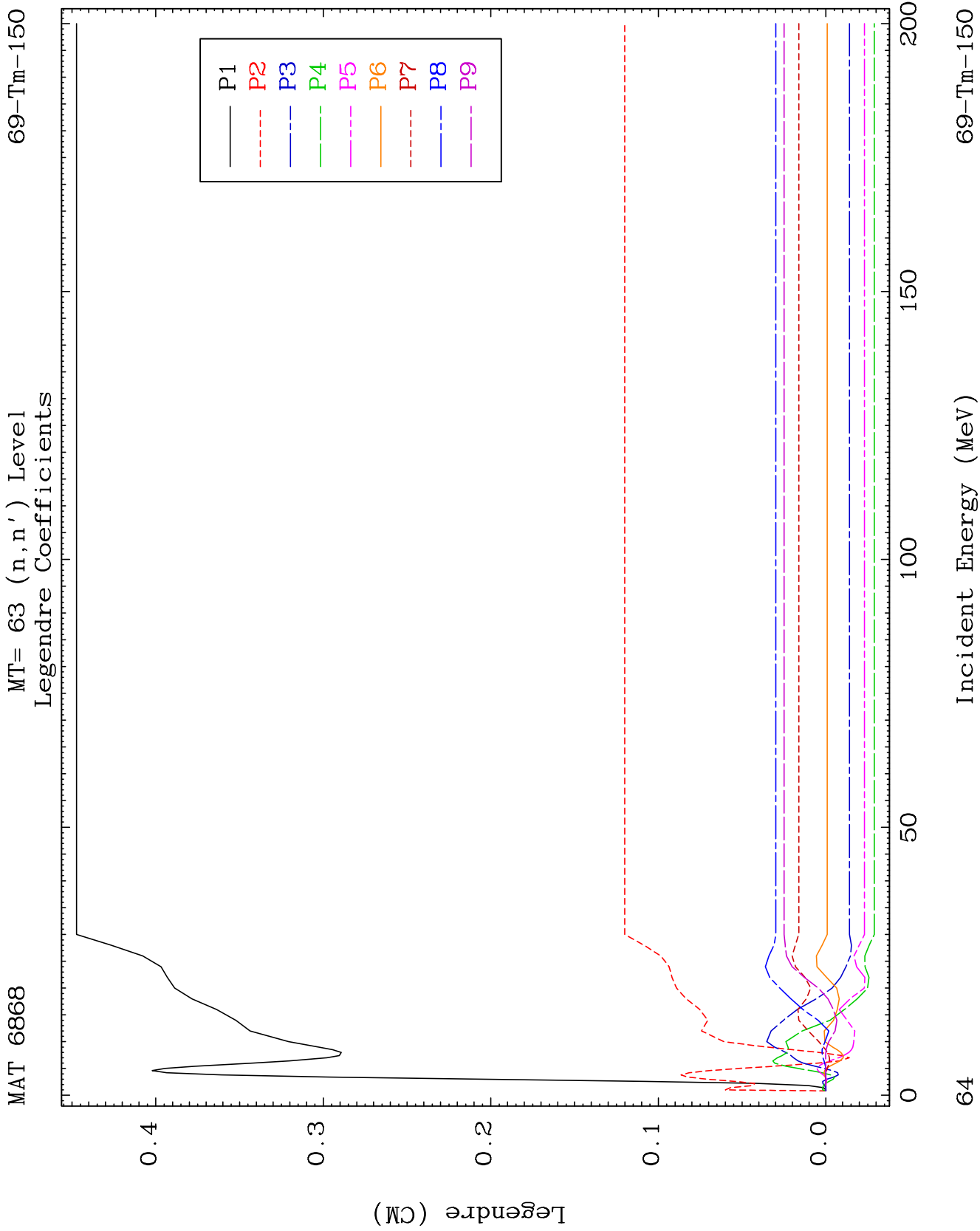








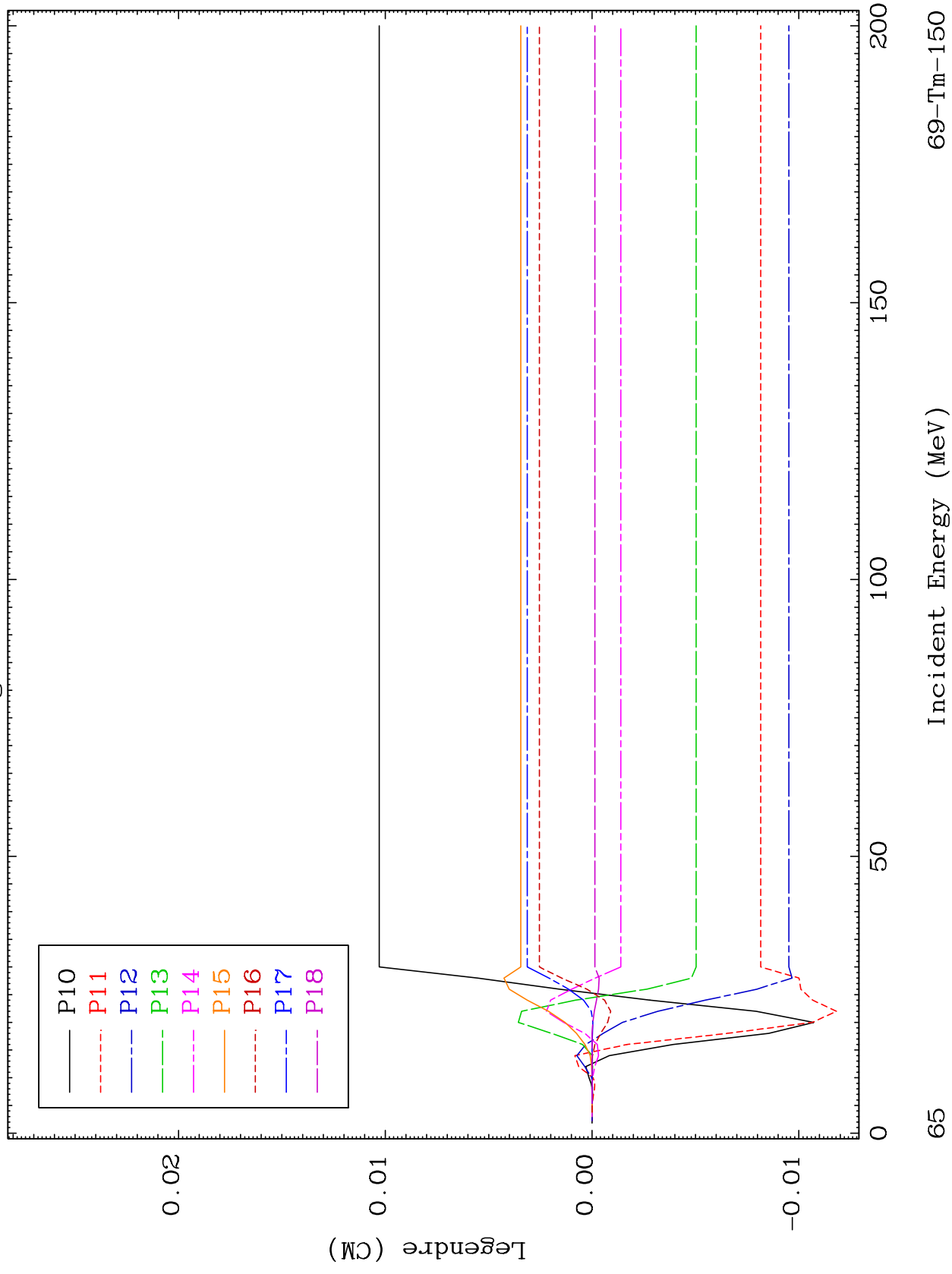


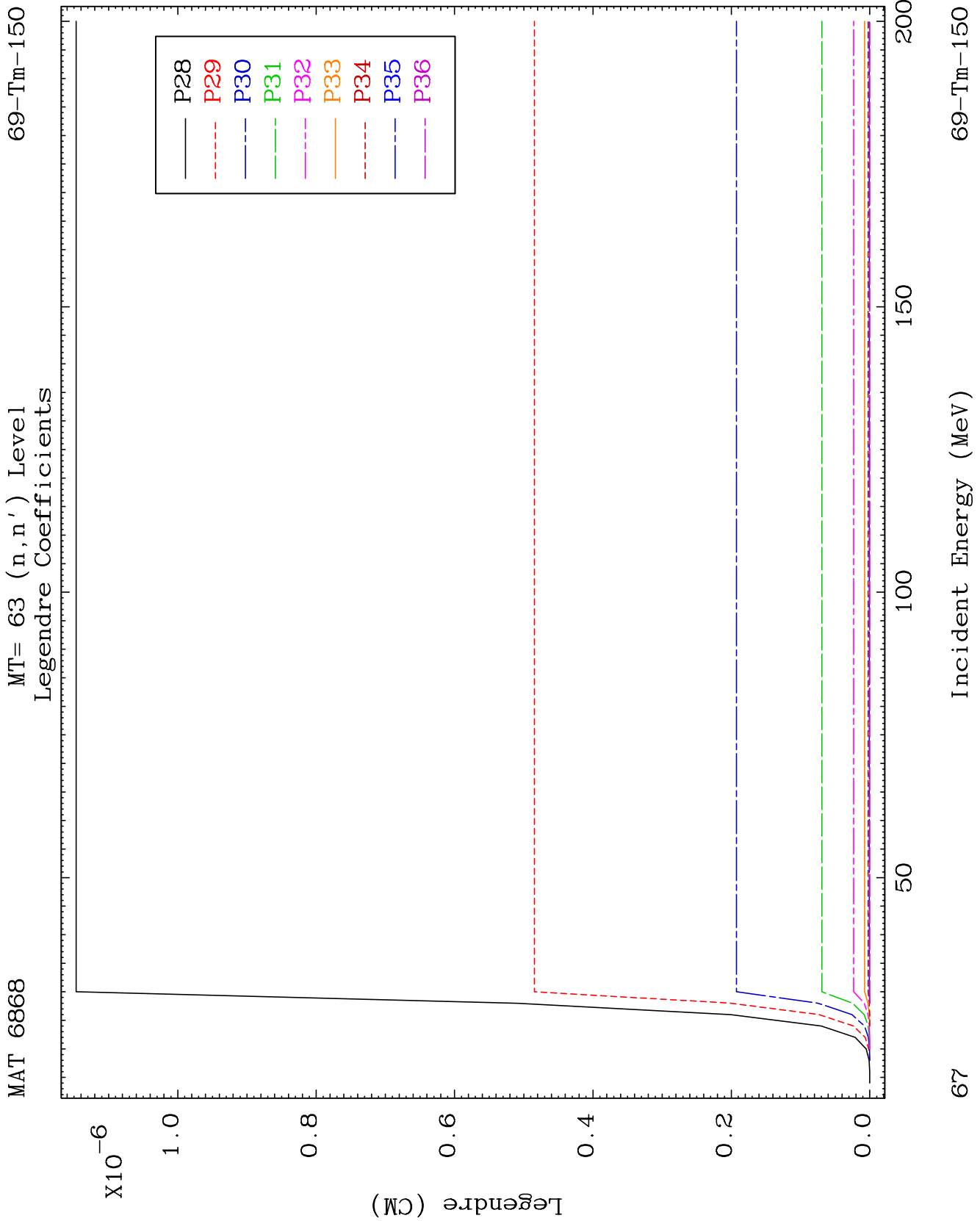


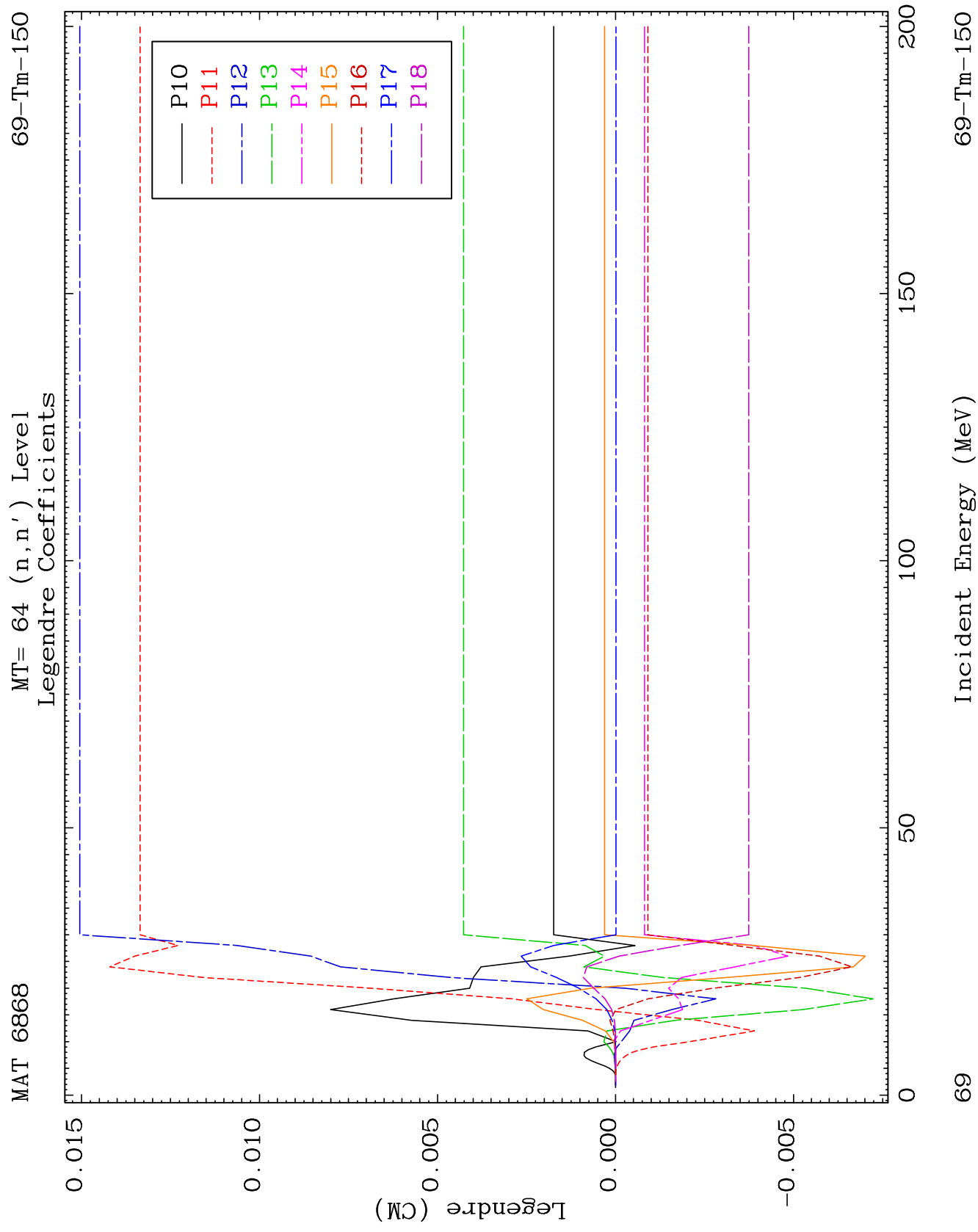
MAT 6868

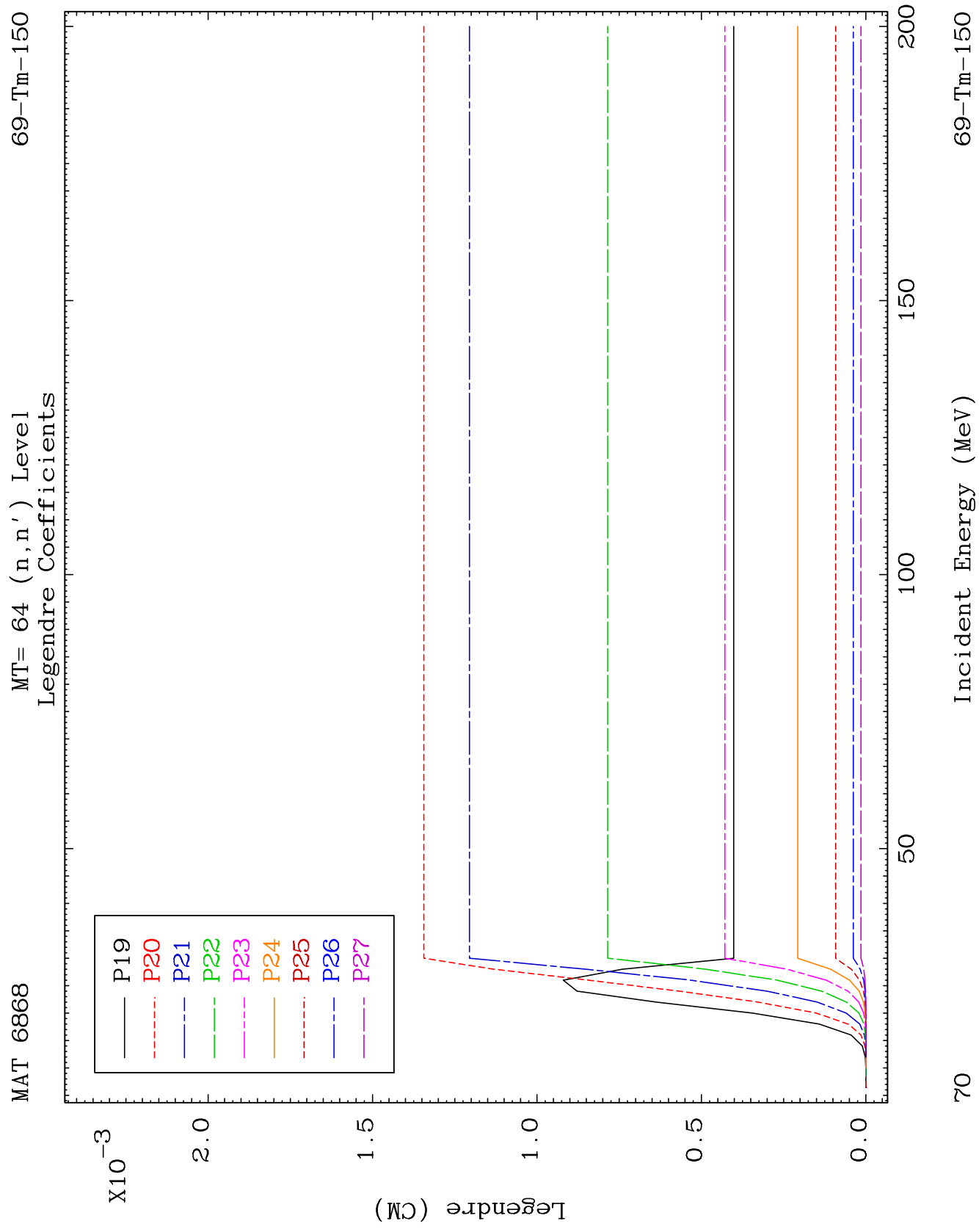
MT= 63 (n, n') Level
Legendre Coefficients

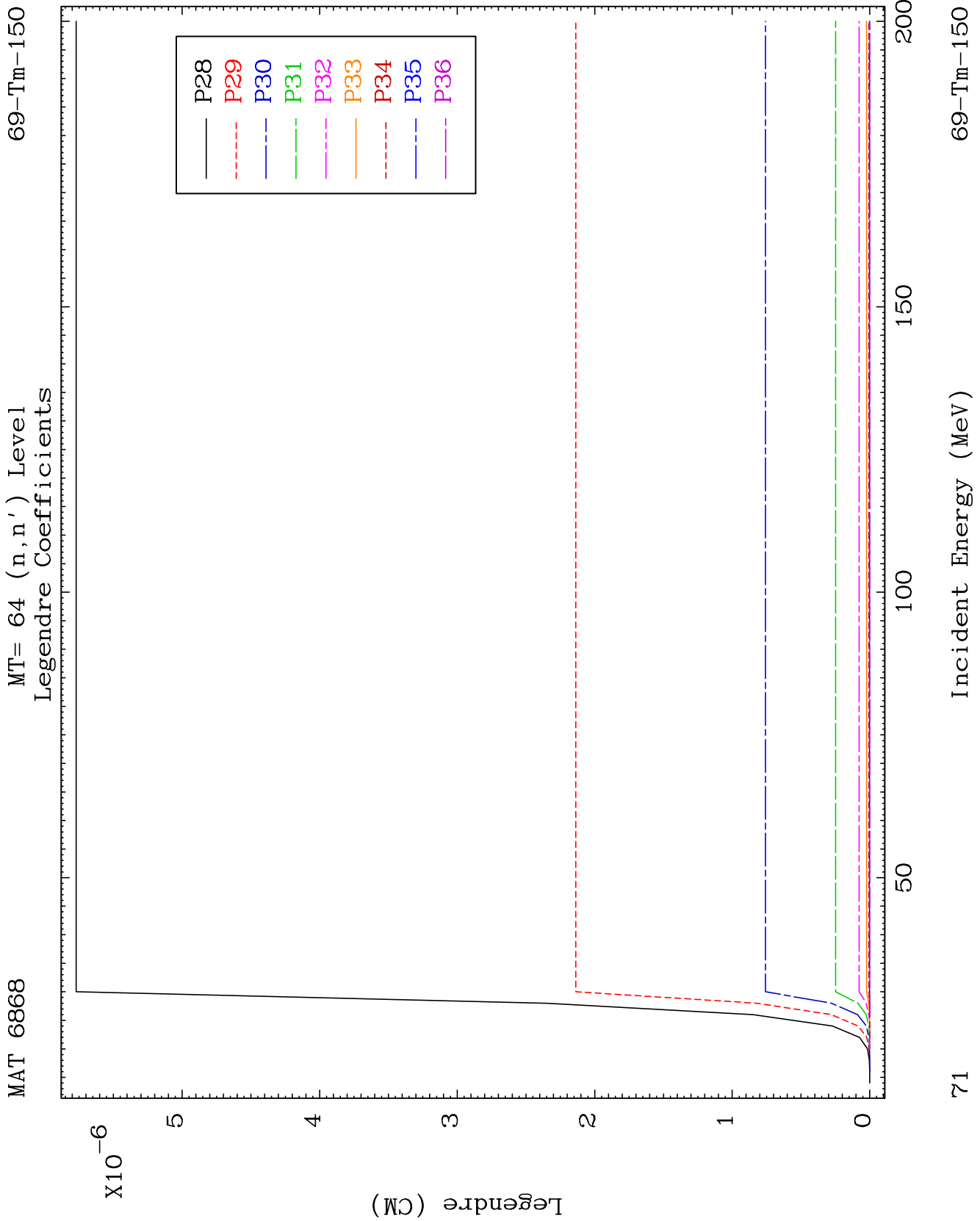
69-Tm-150

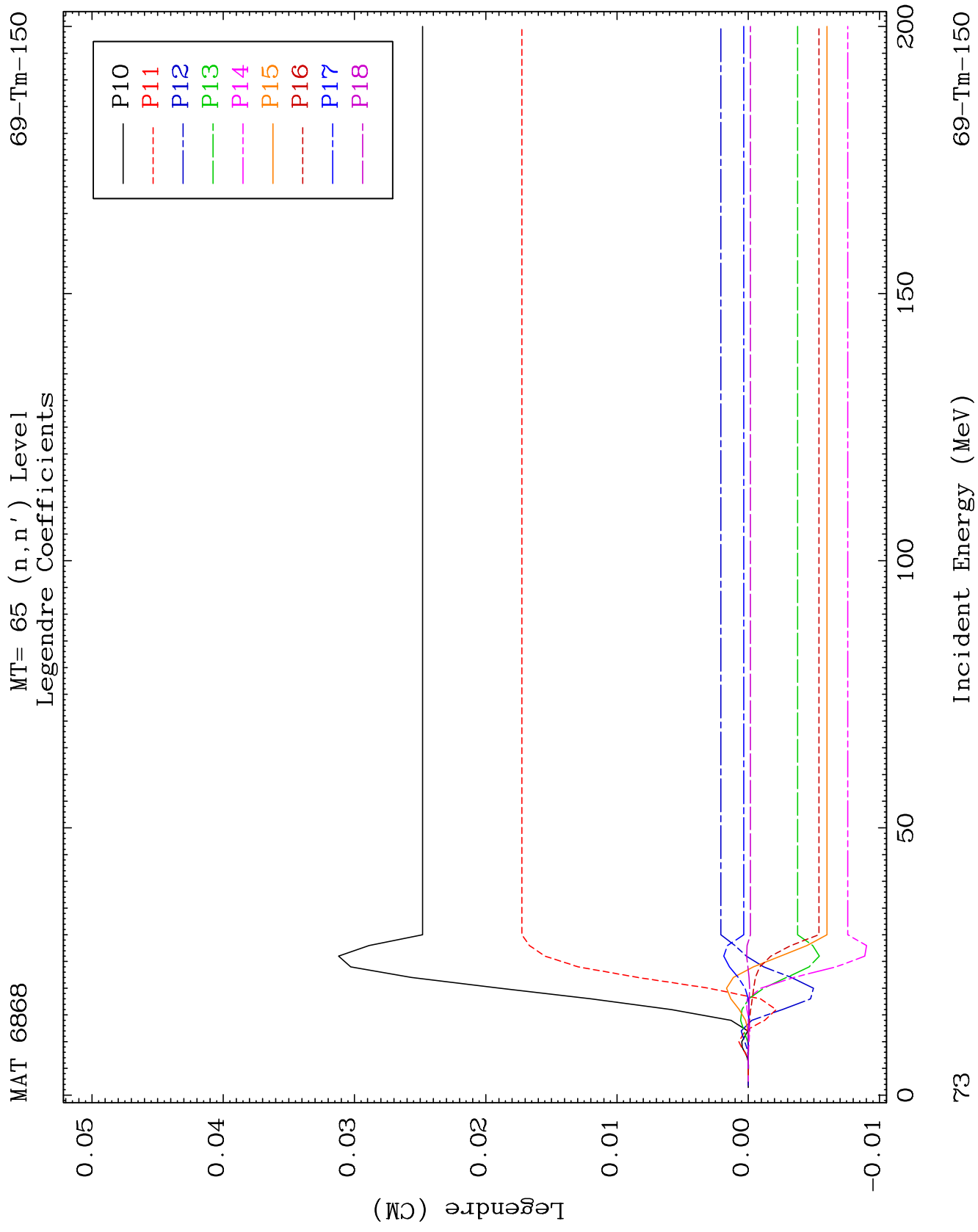








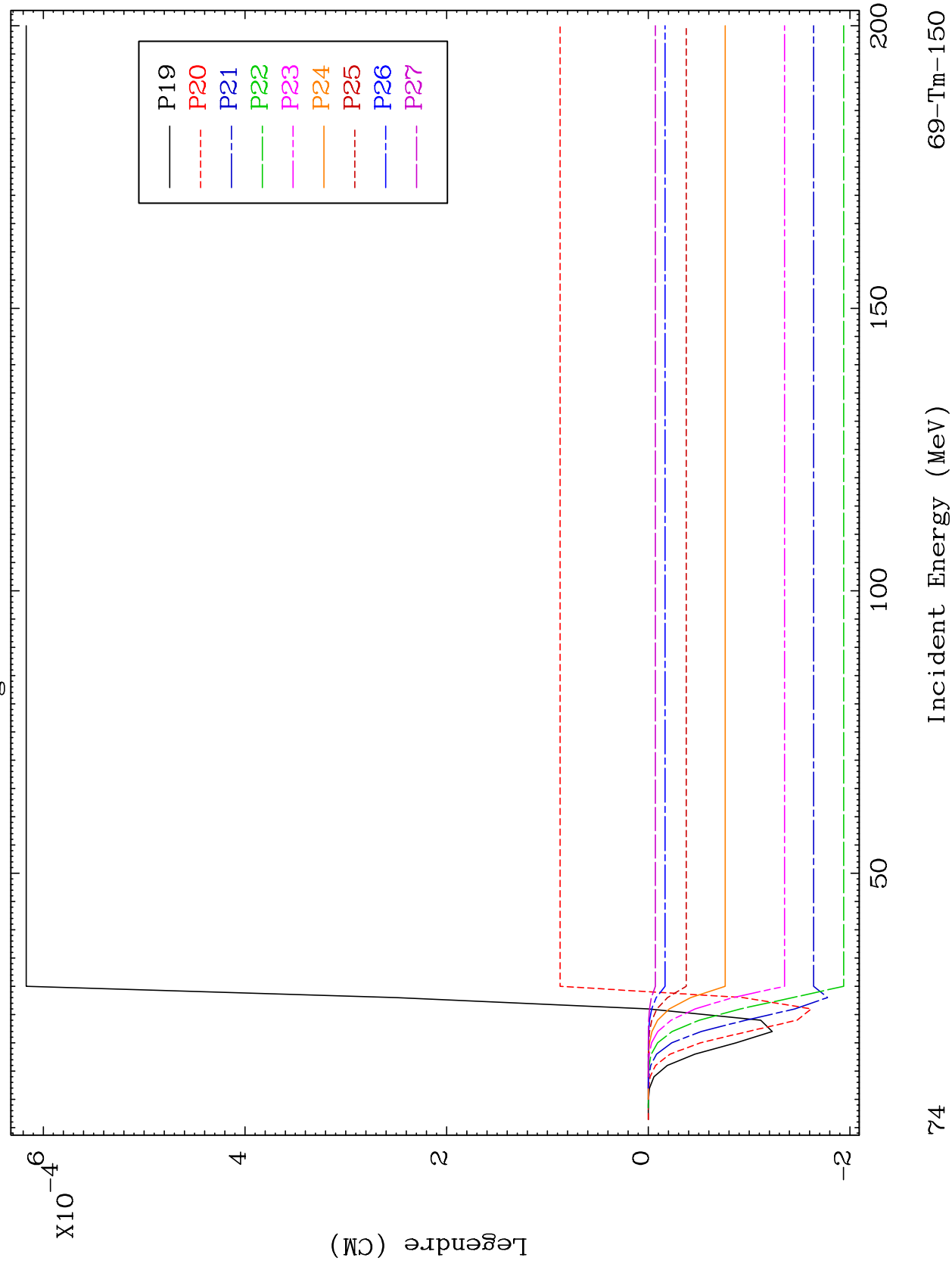


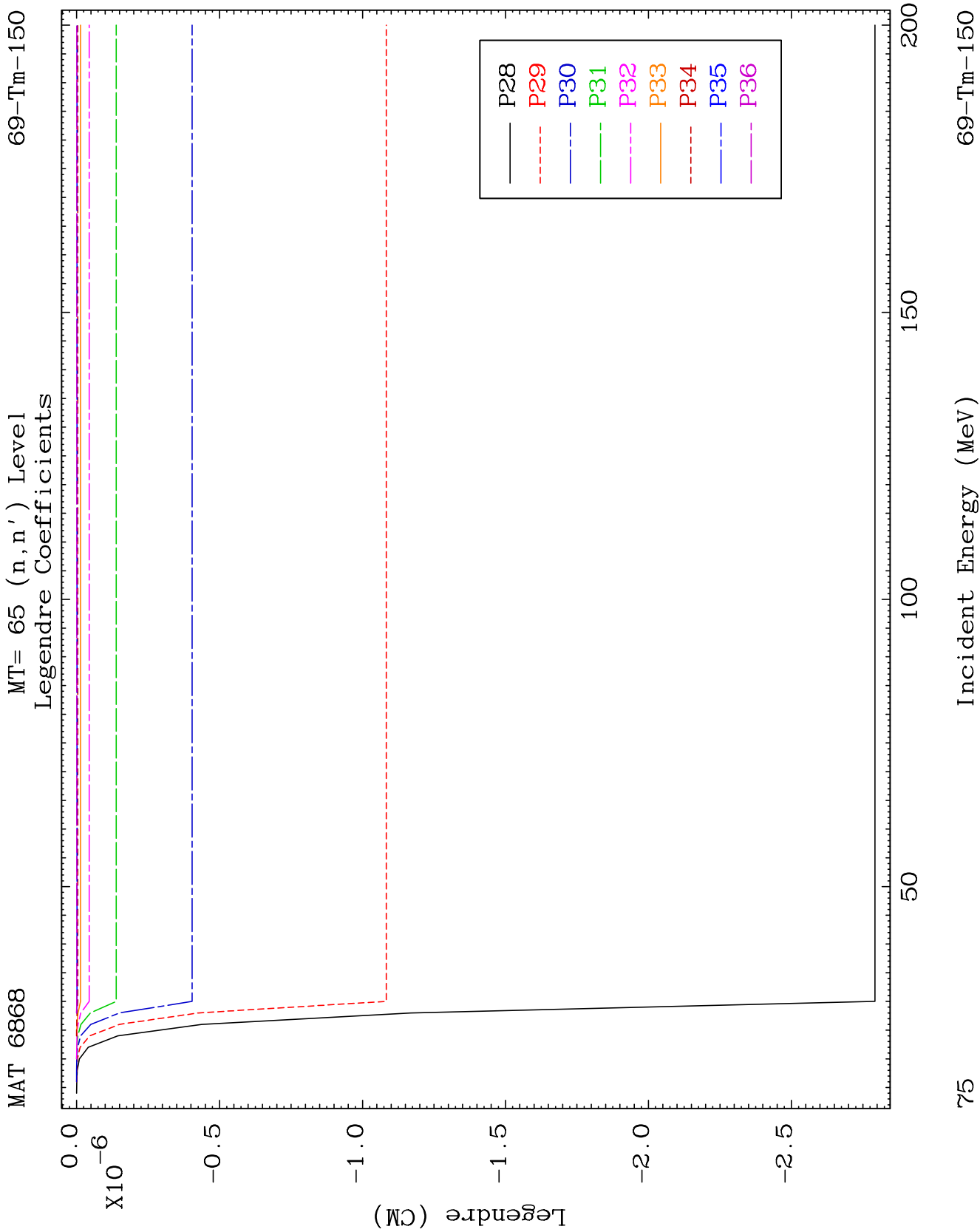


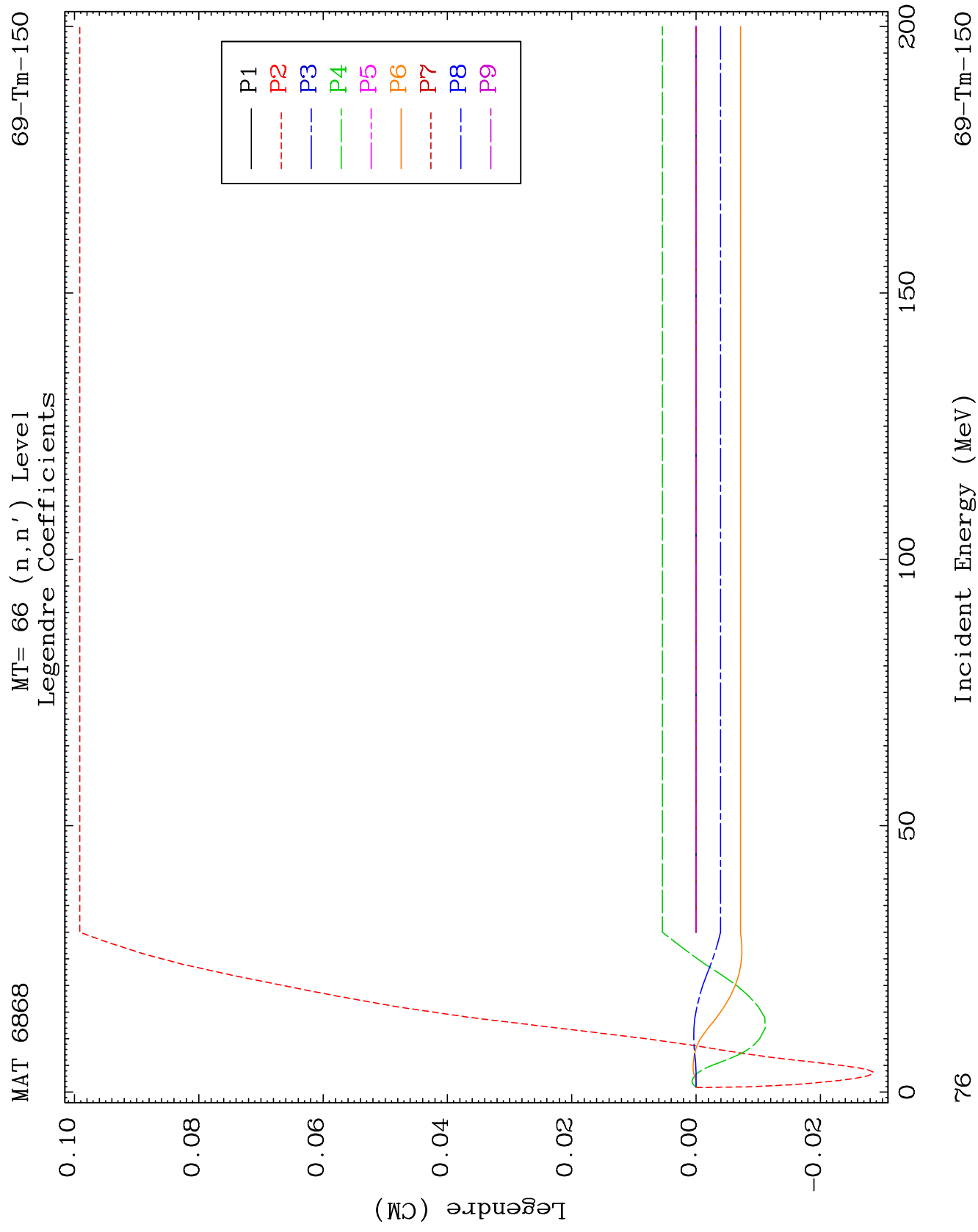
MAT 6868

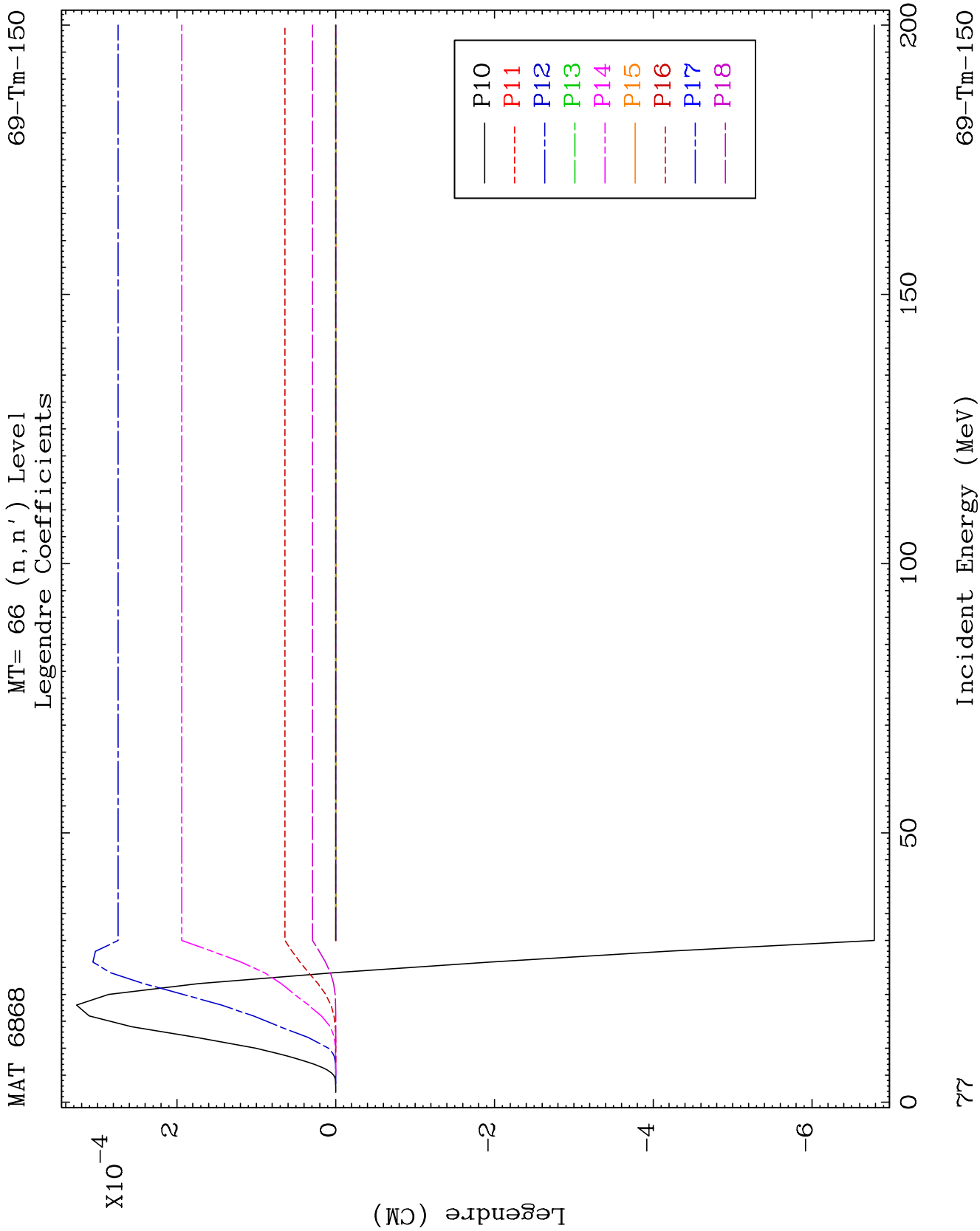
MT= 65 (n, n') Level
Legendre Coefficients

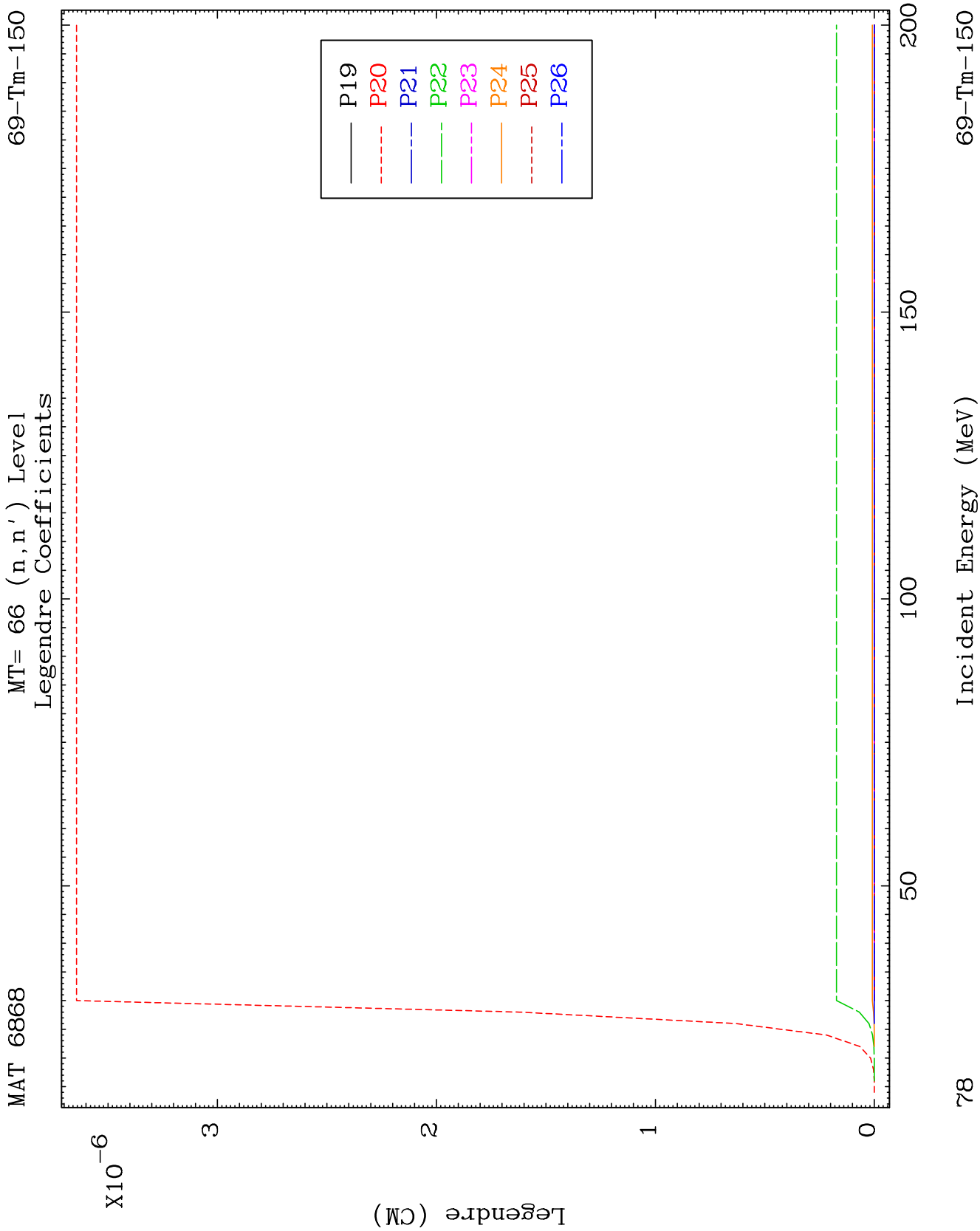
69-Tm-150

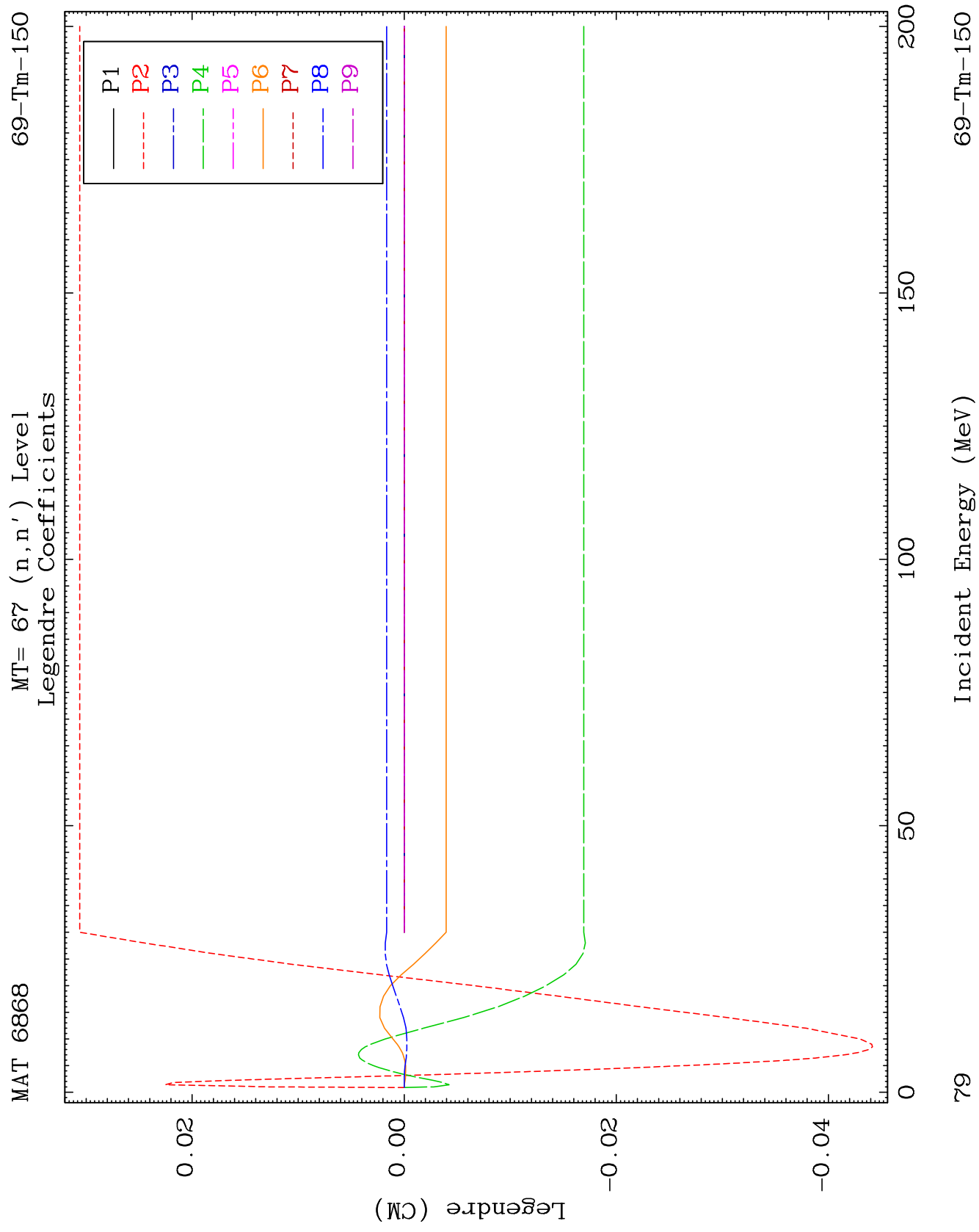


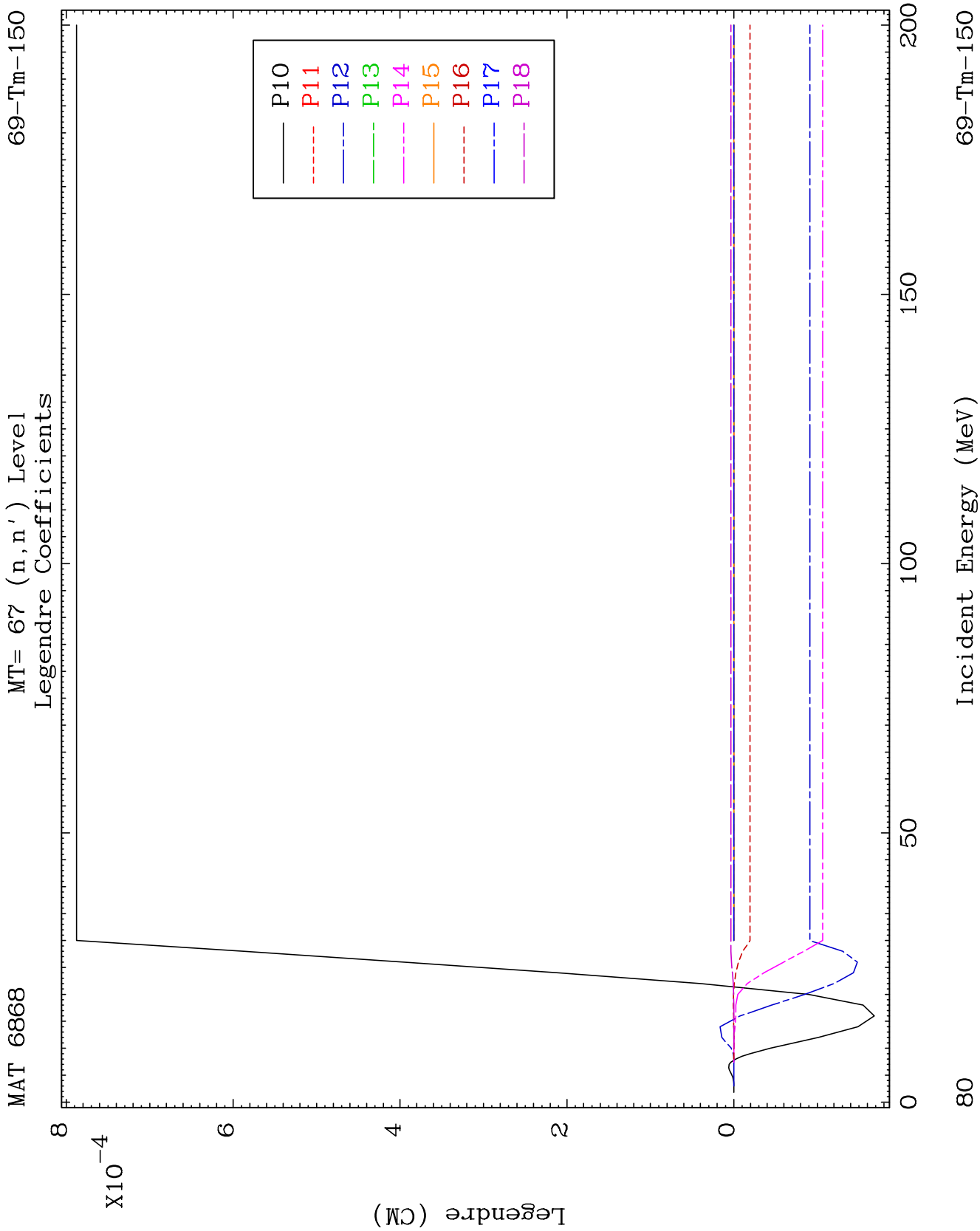


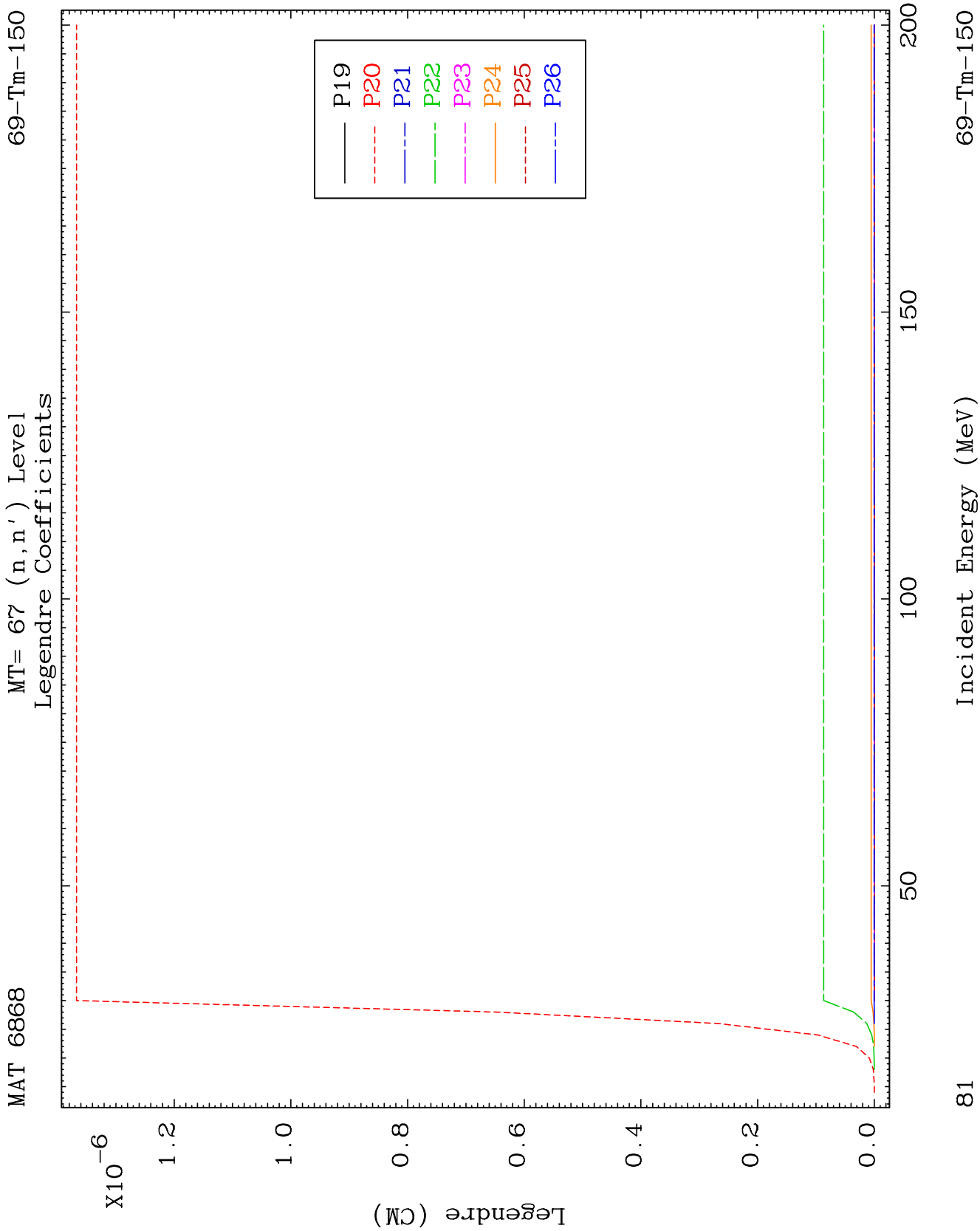


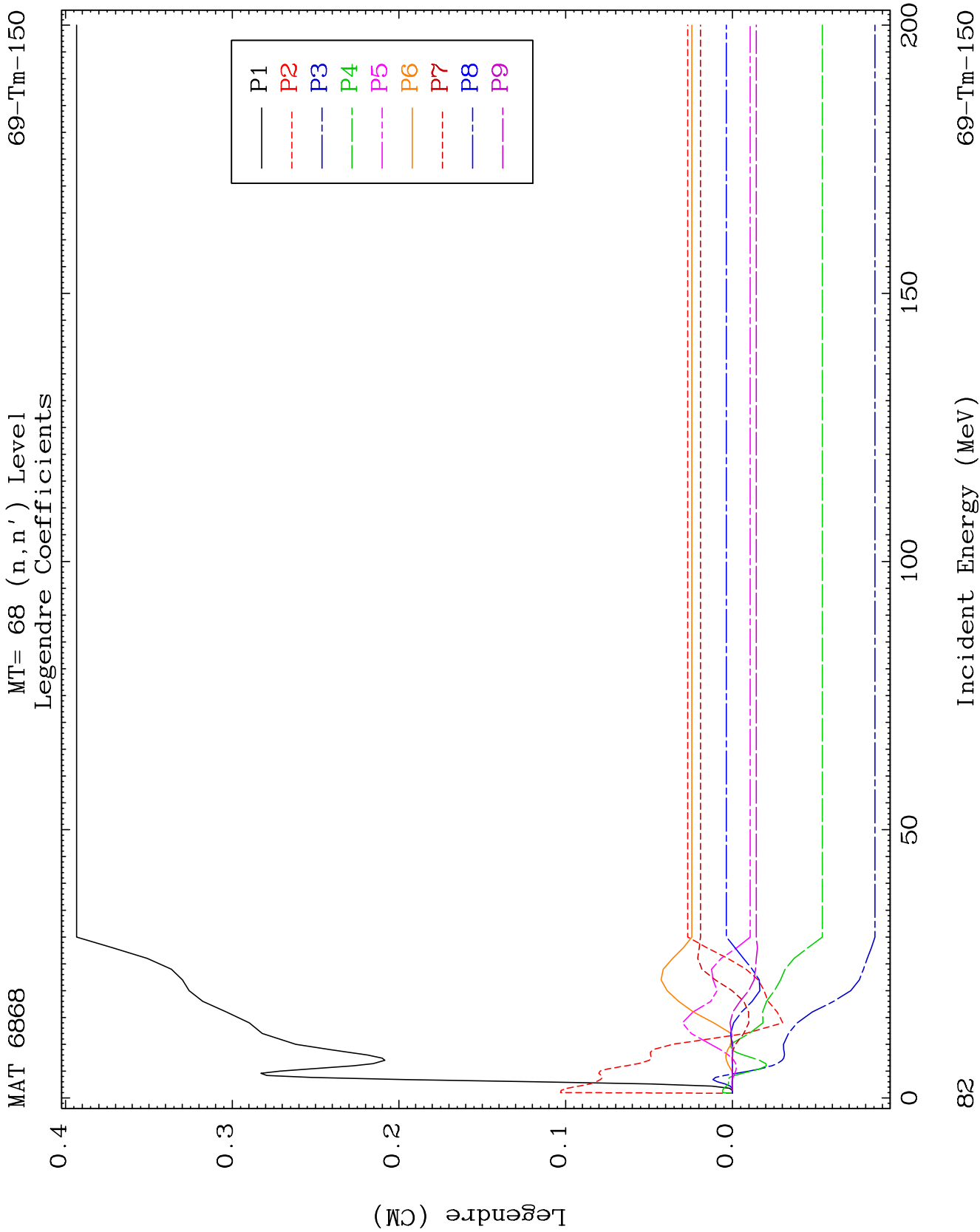


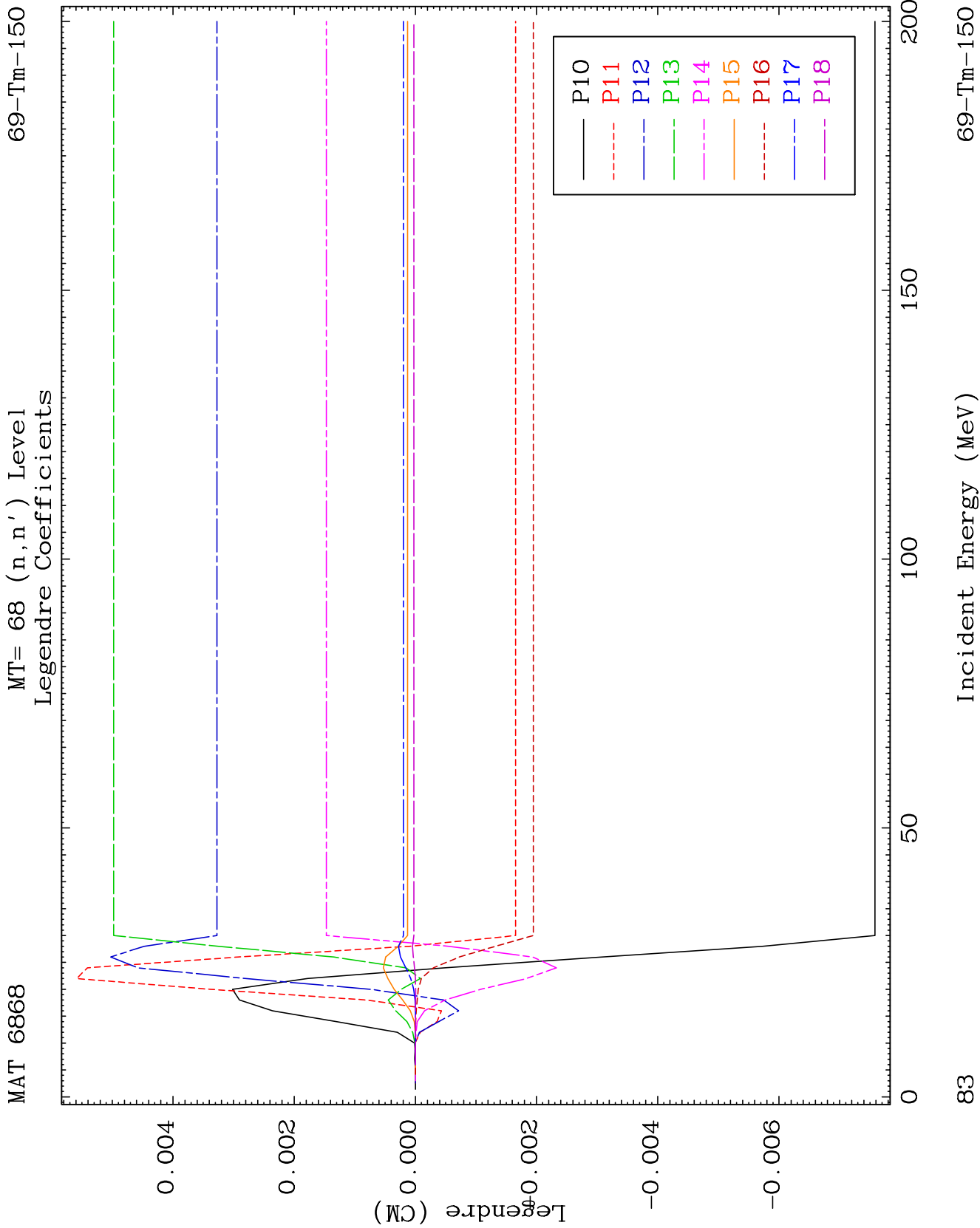


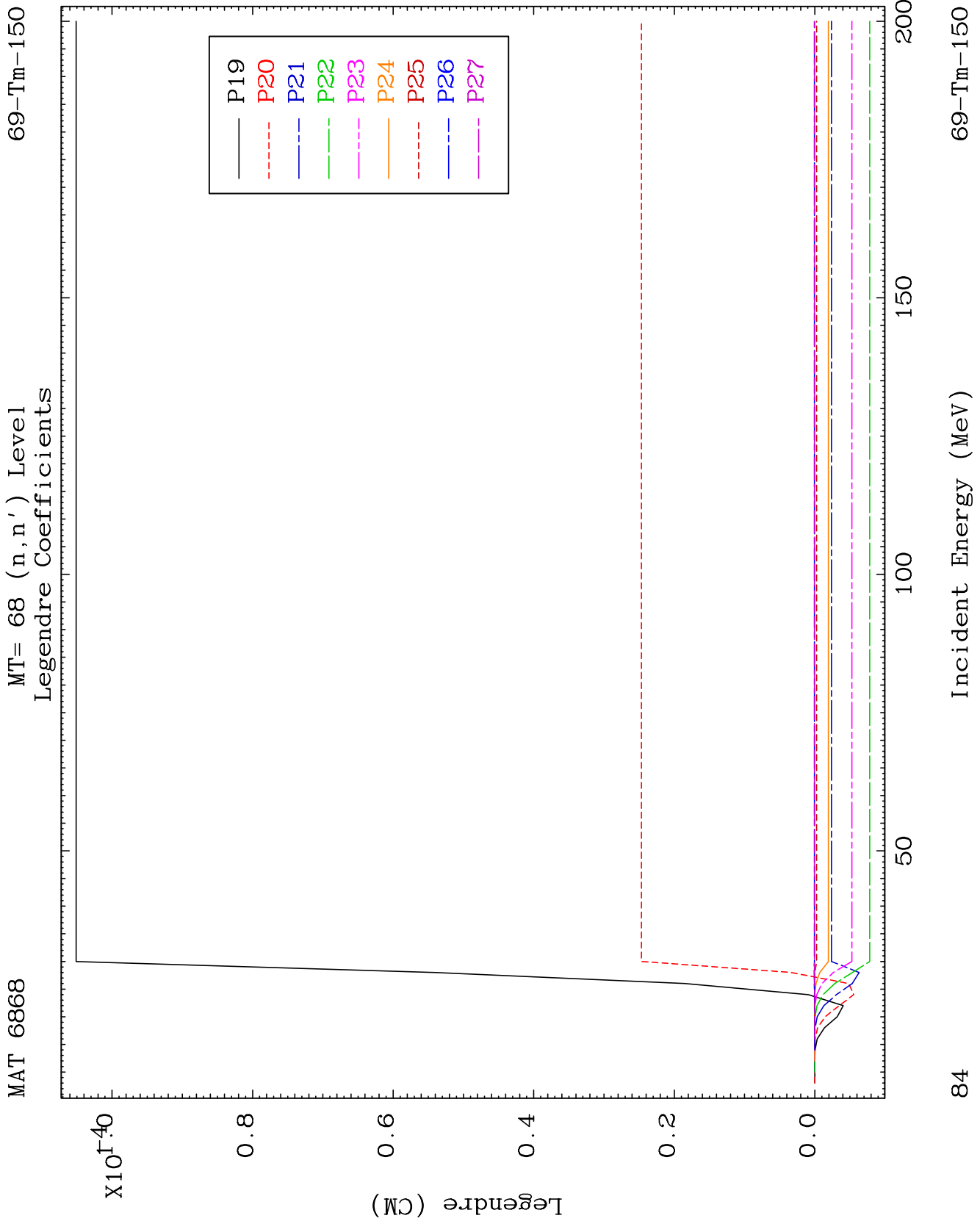


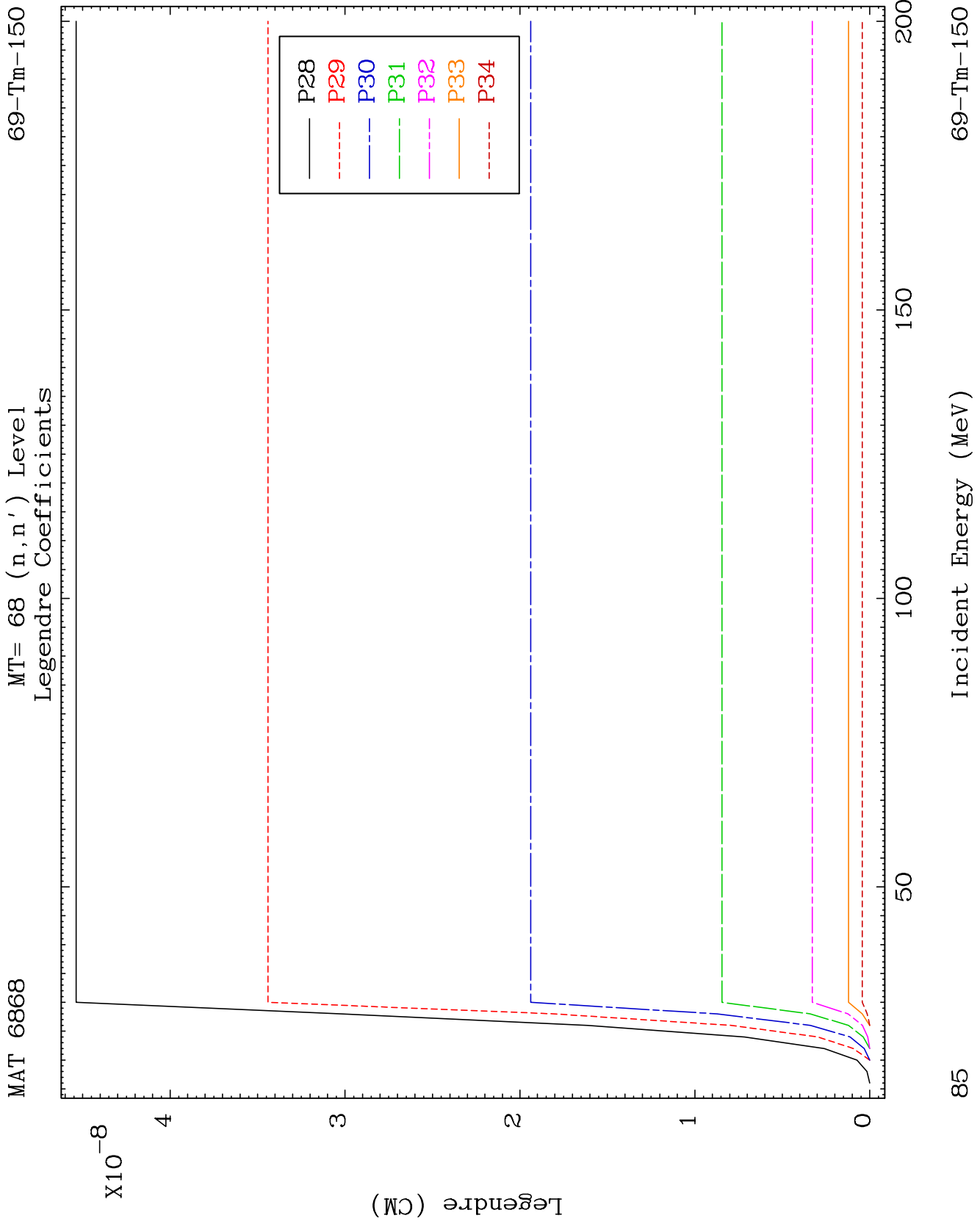








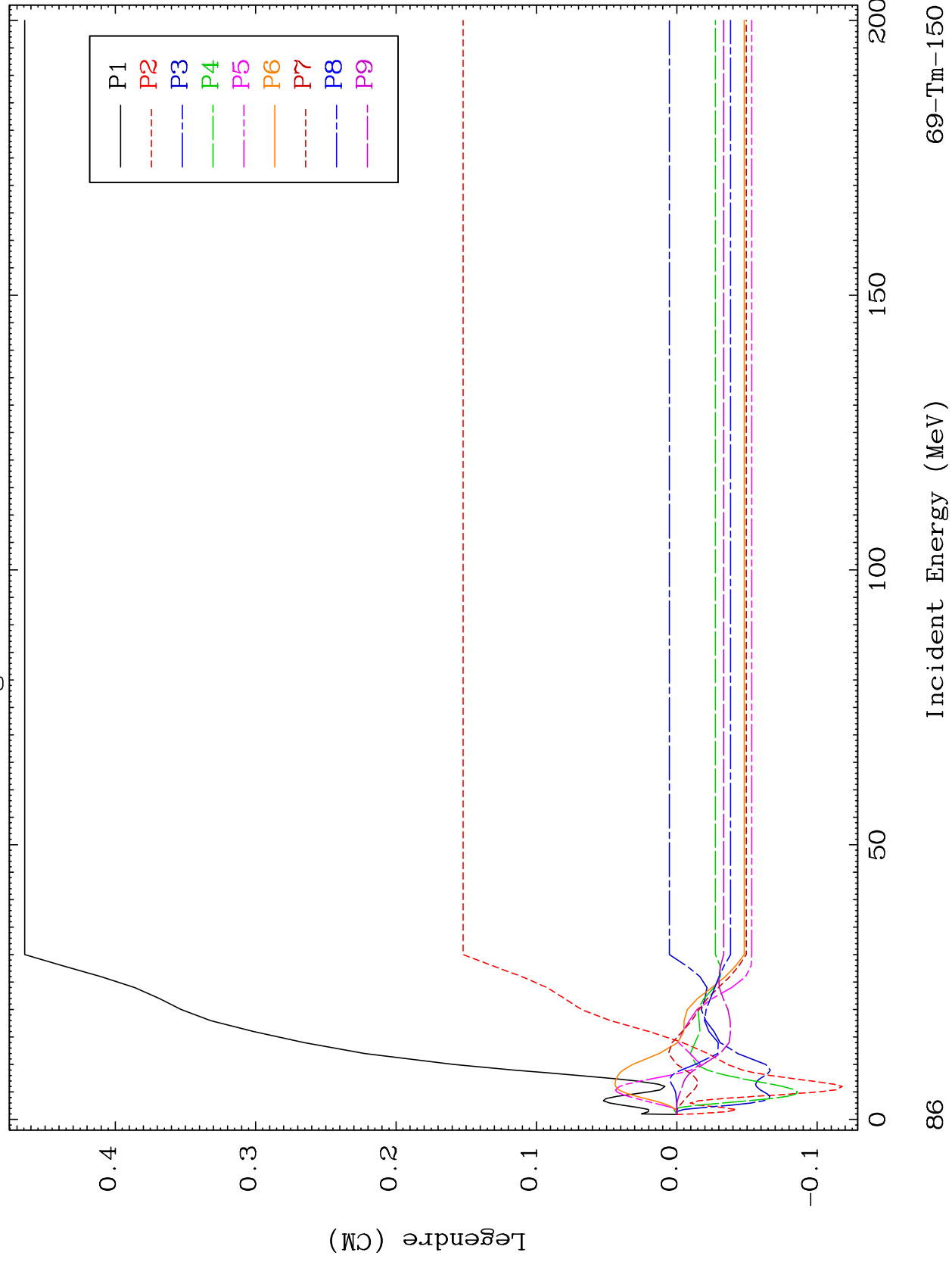


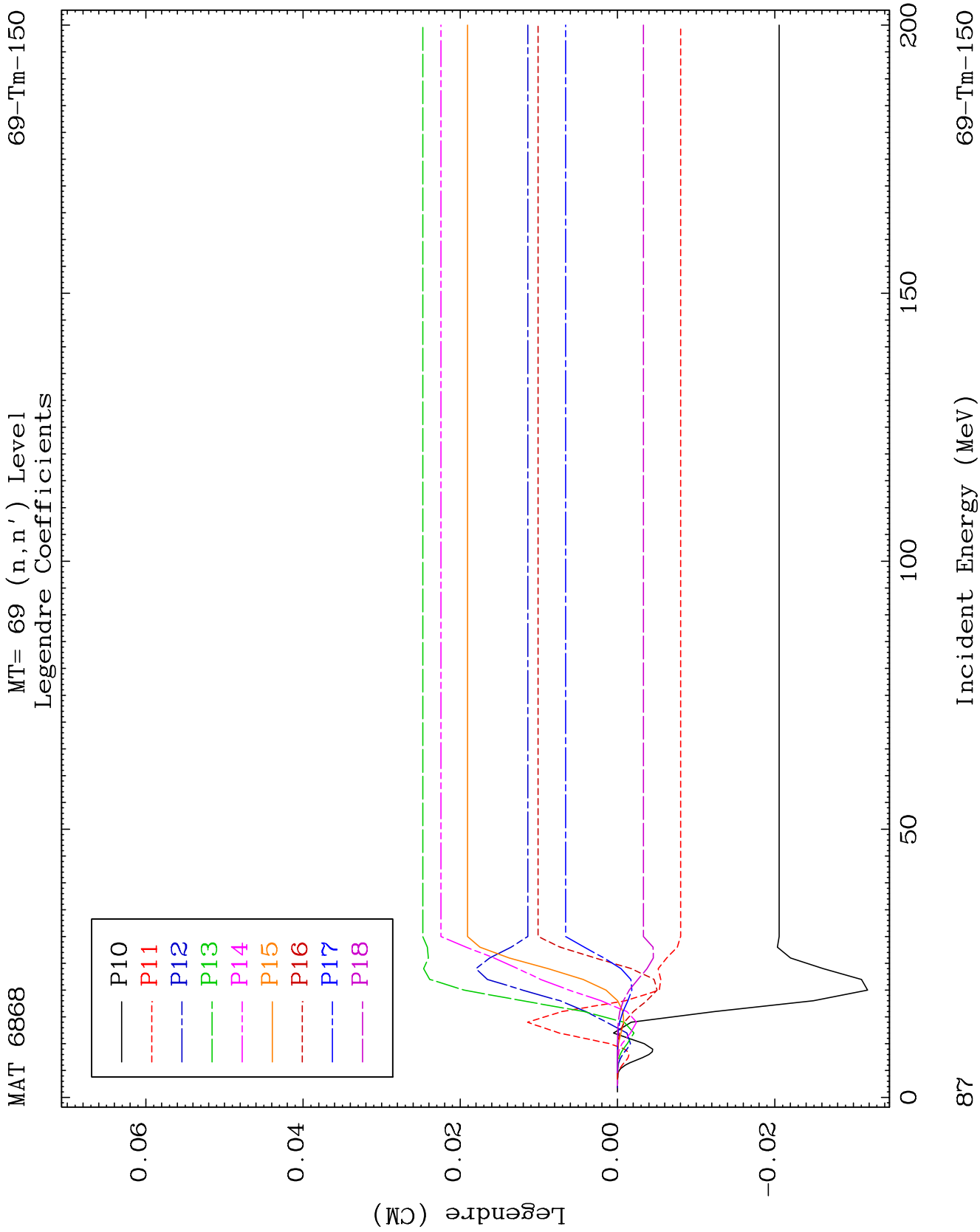


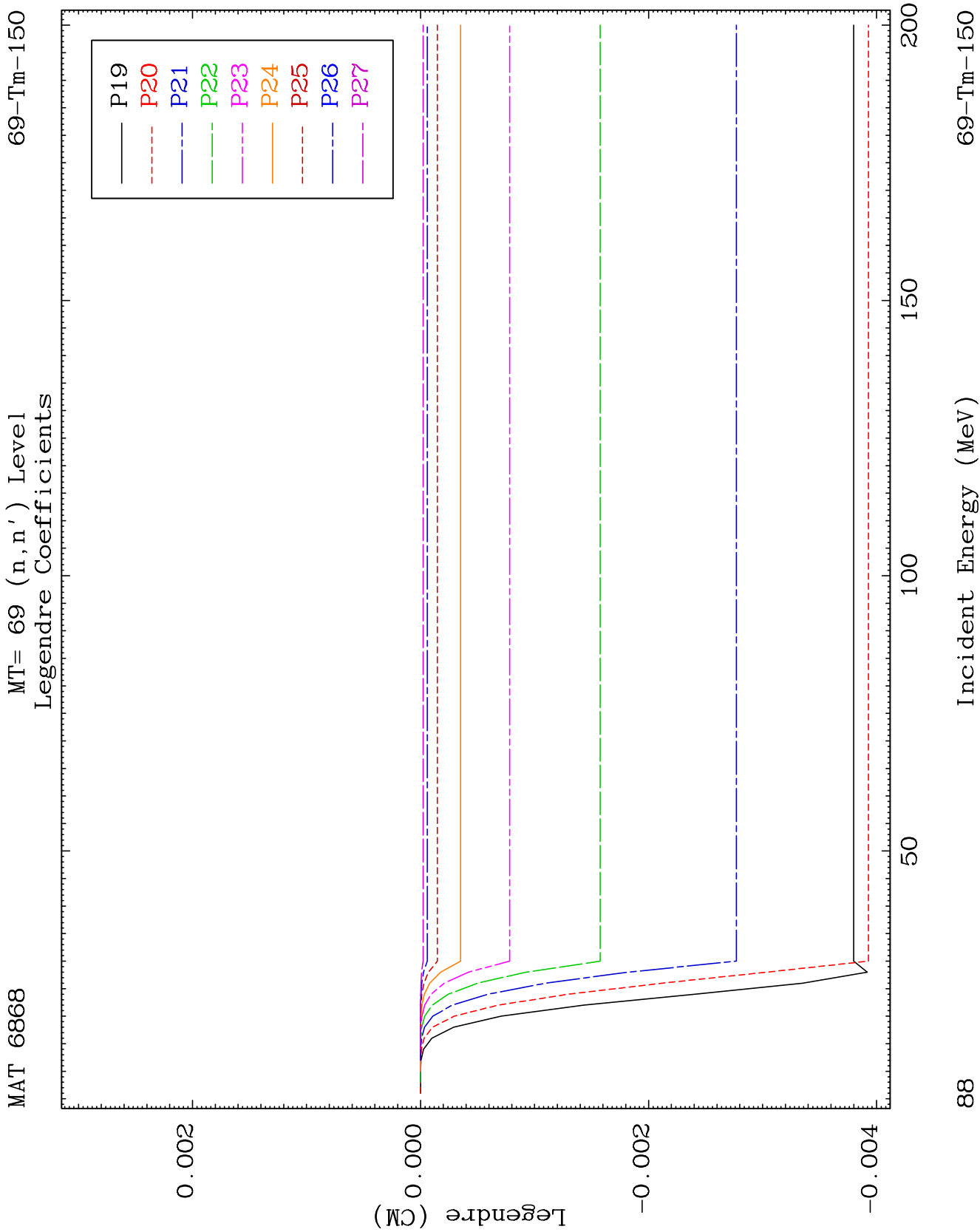
MAT 6868

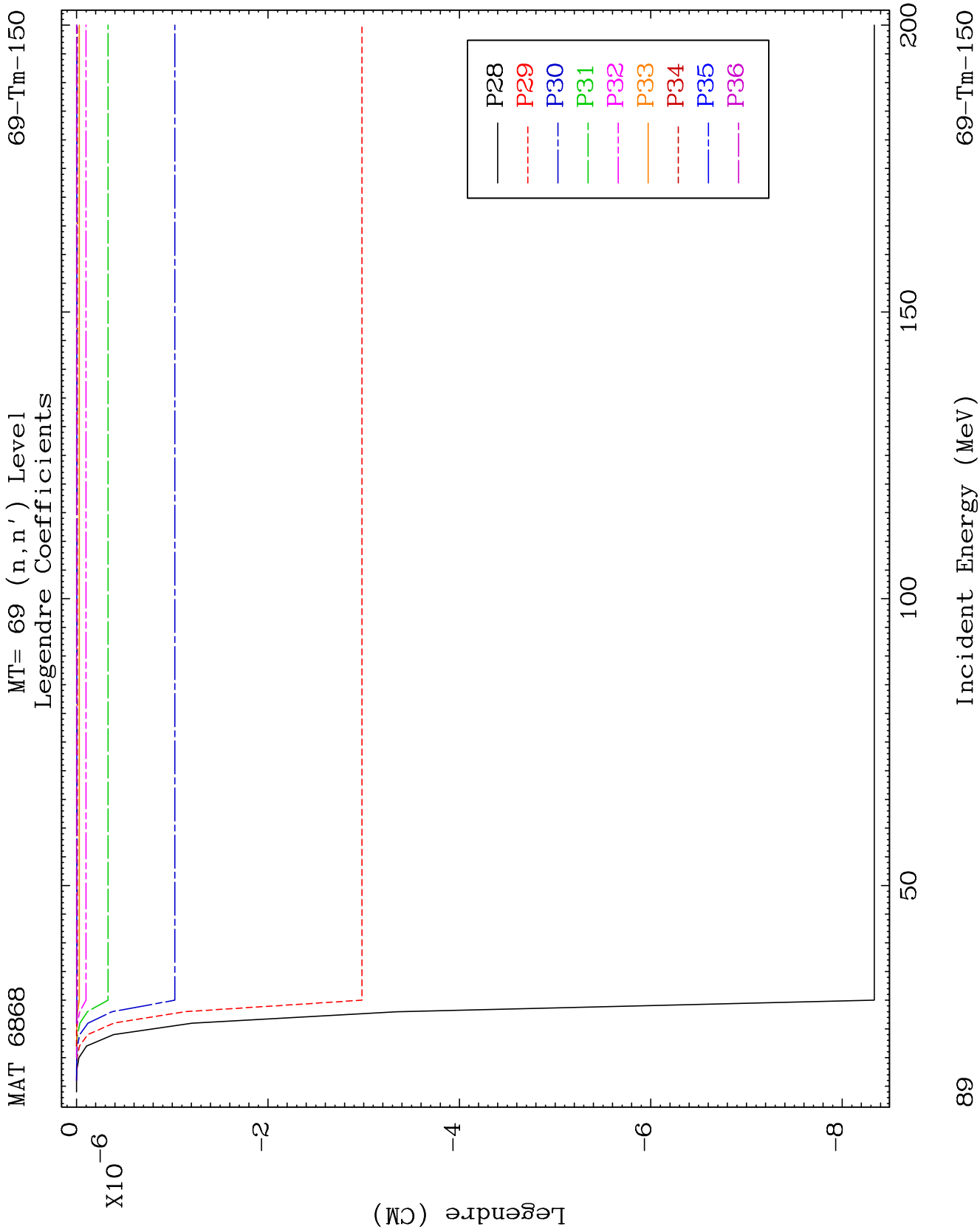
MT= 69 (n, n') Level
Legendre Coefficients

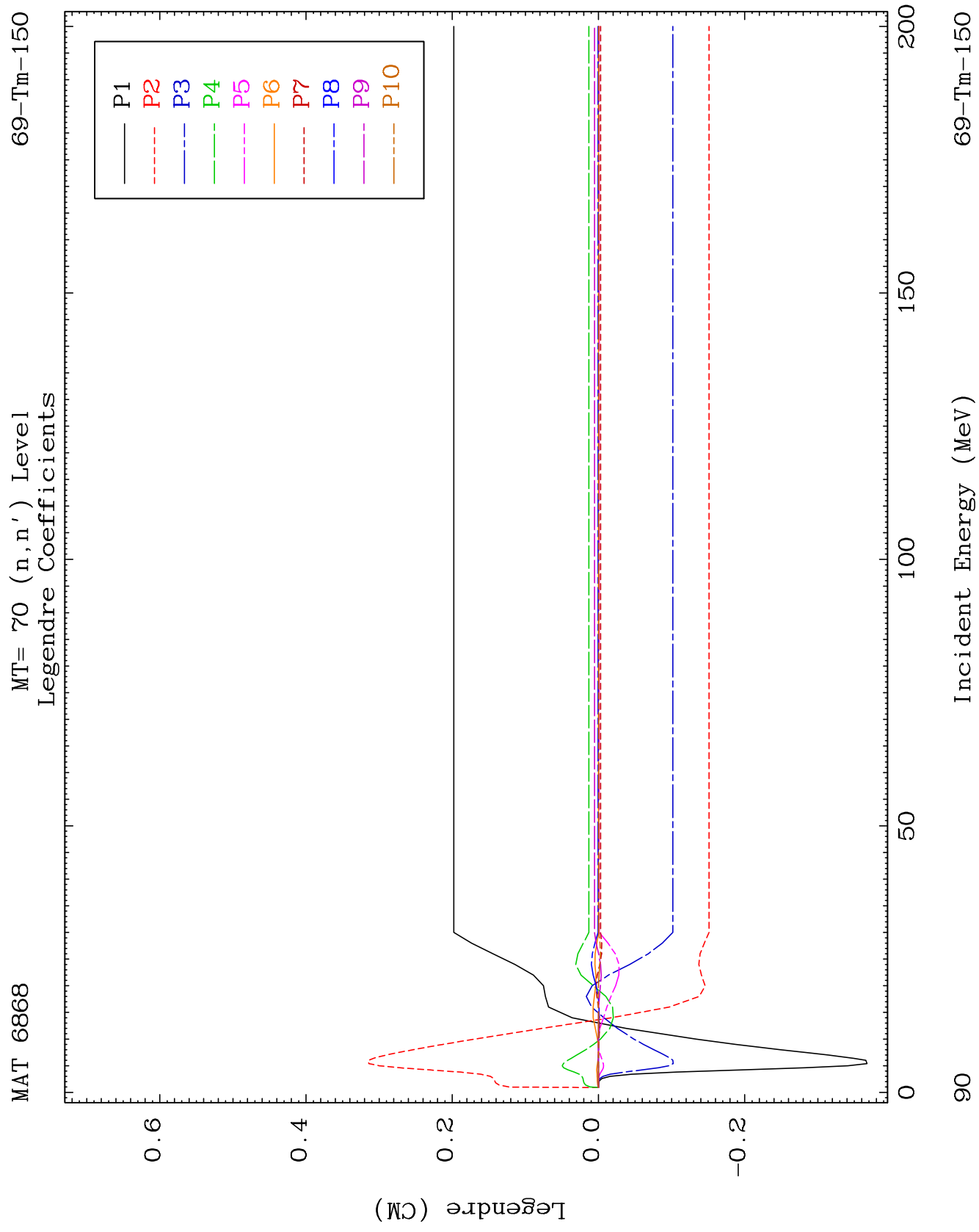
69-Tm-150

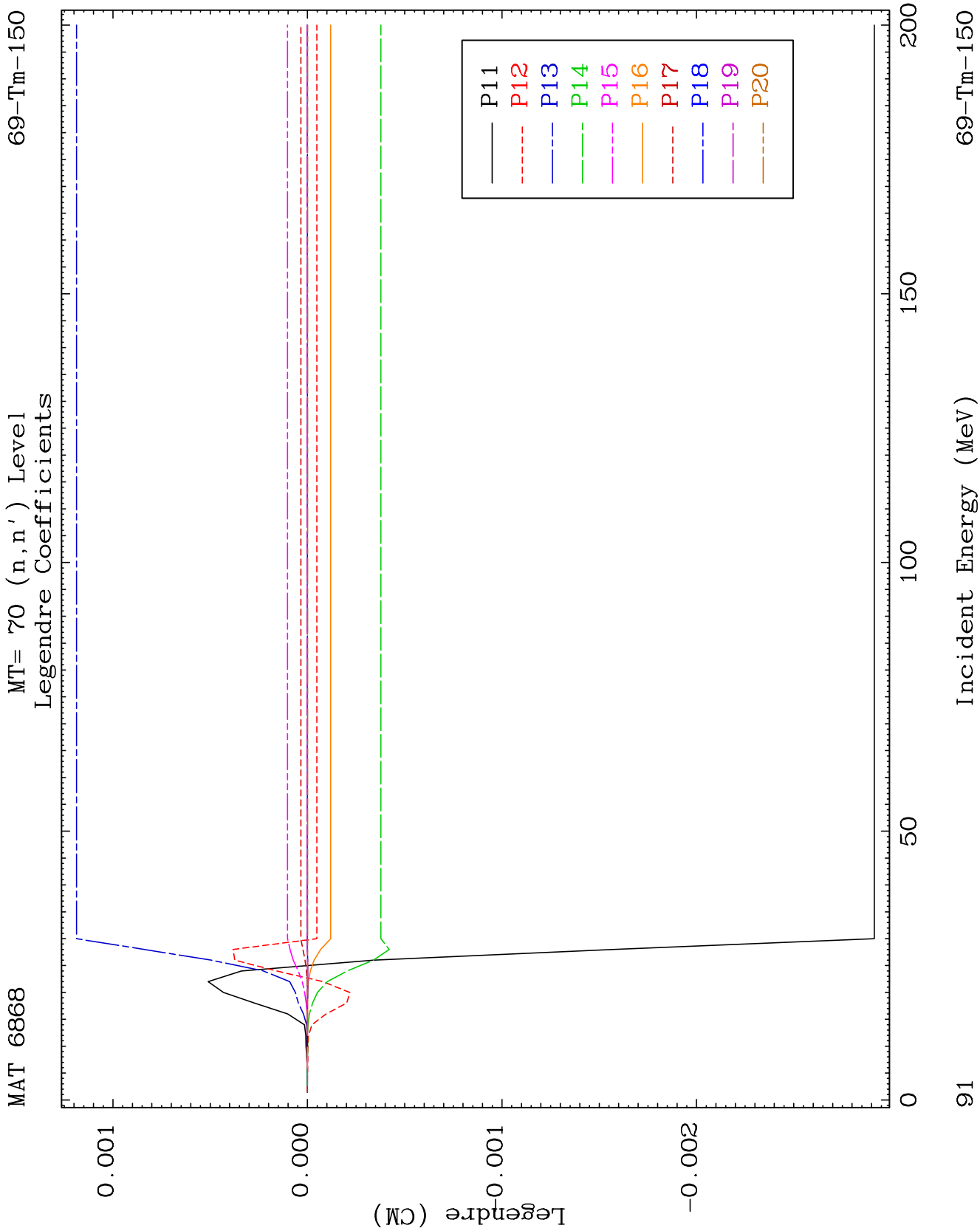


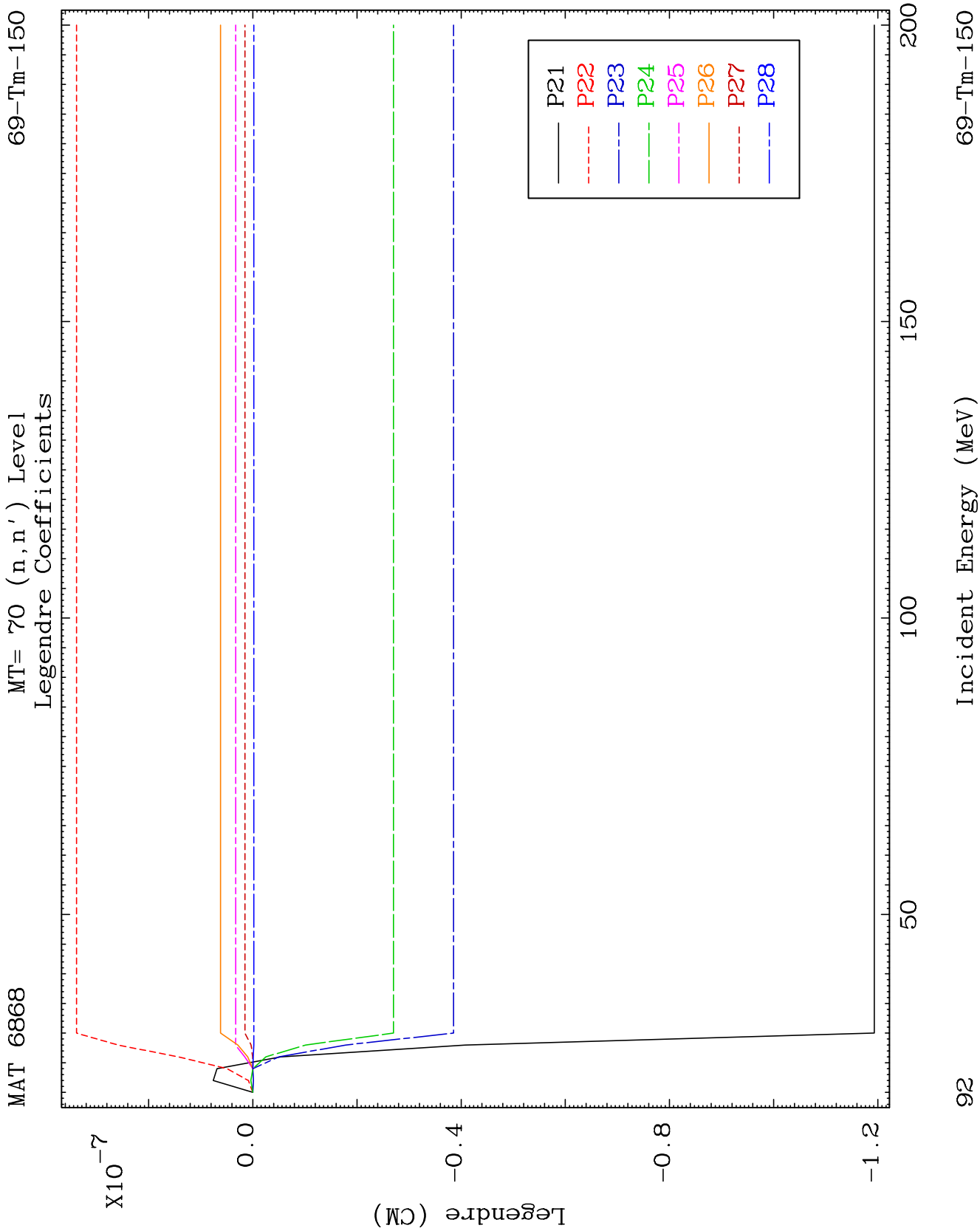


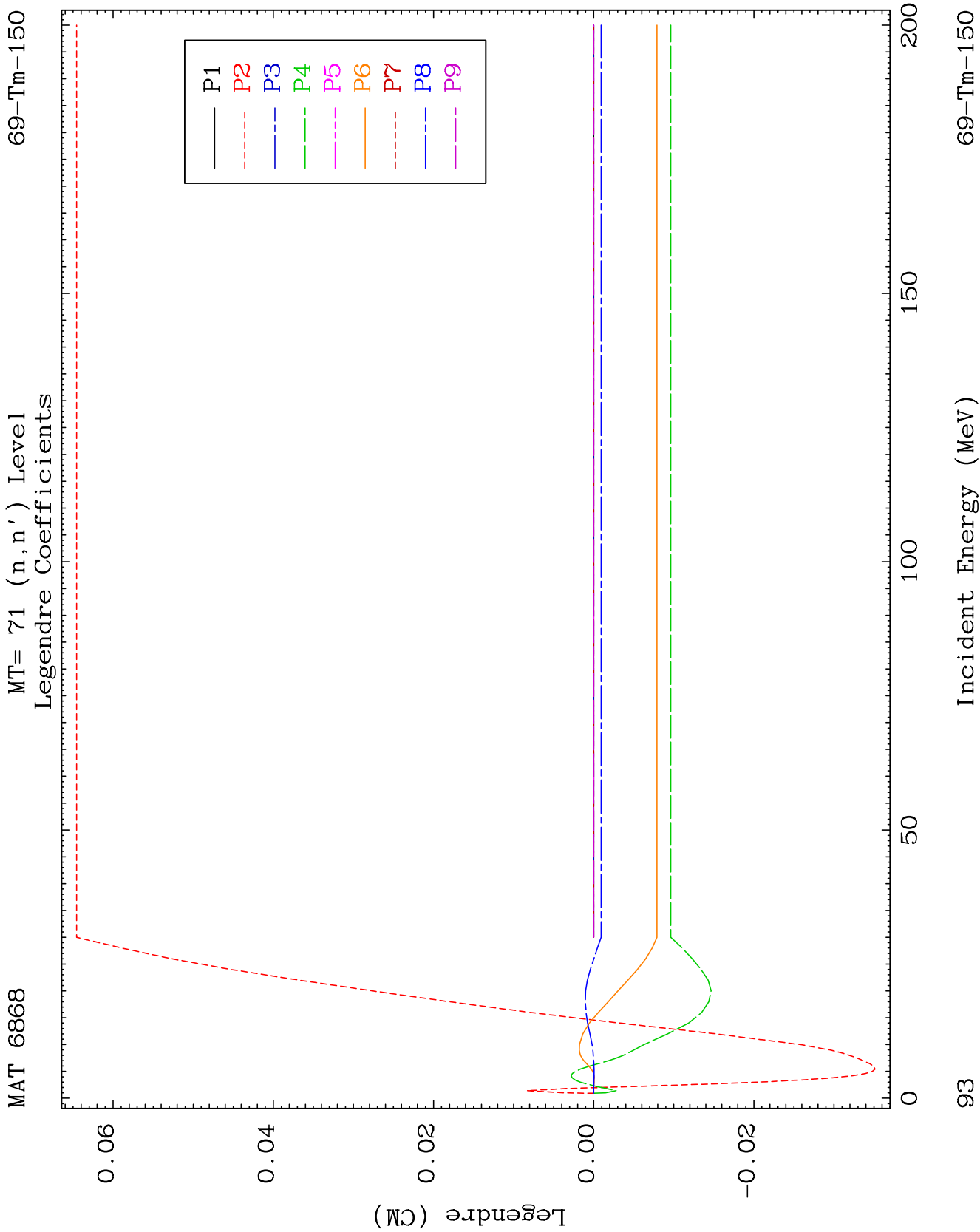








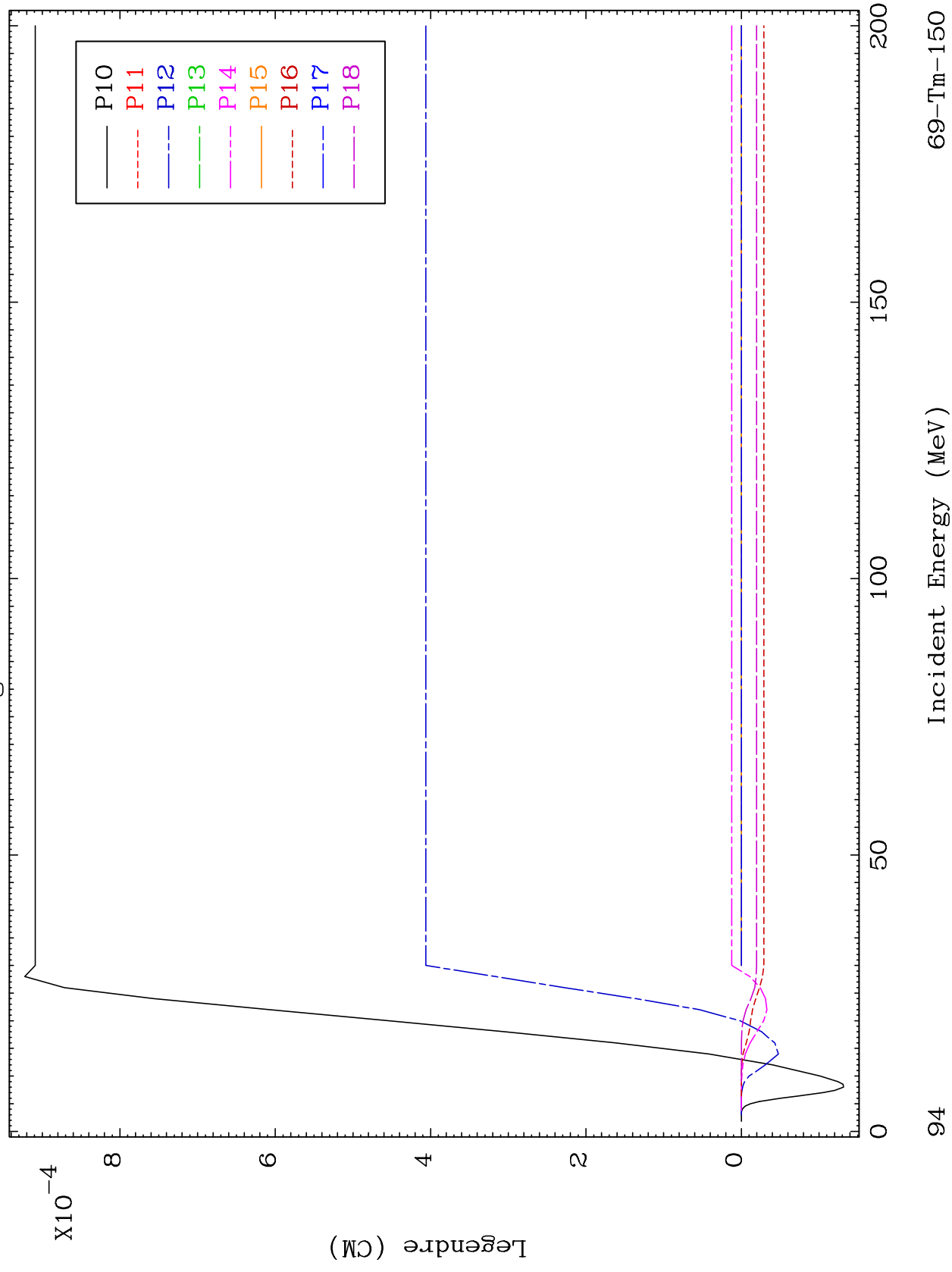


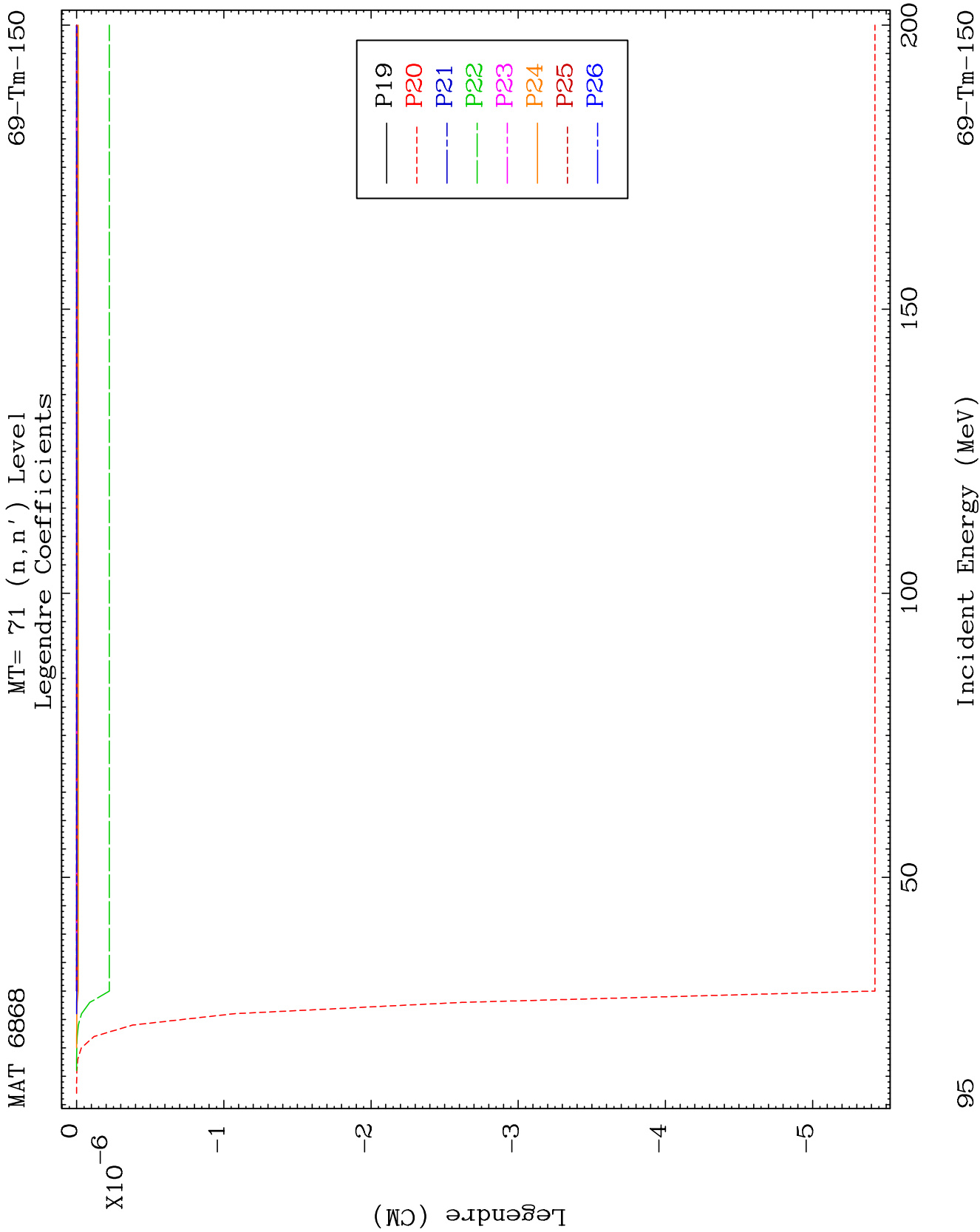


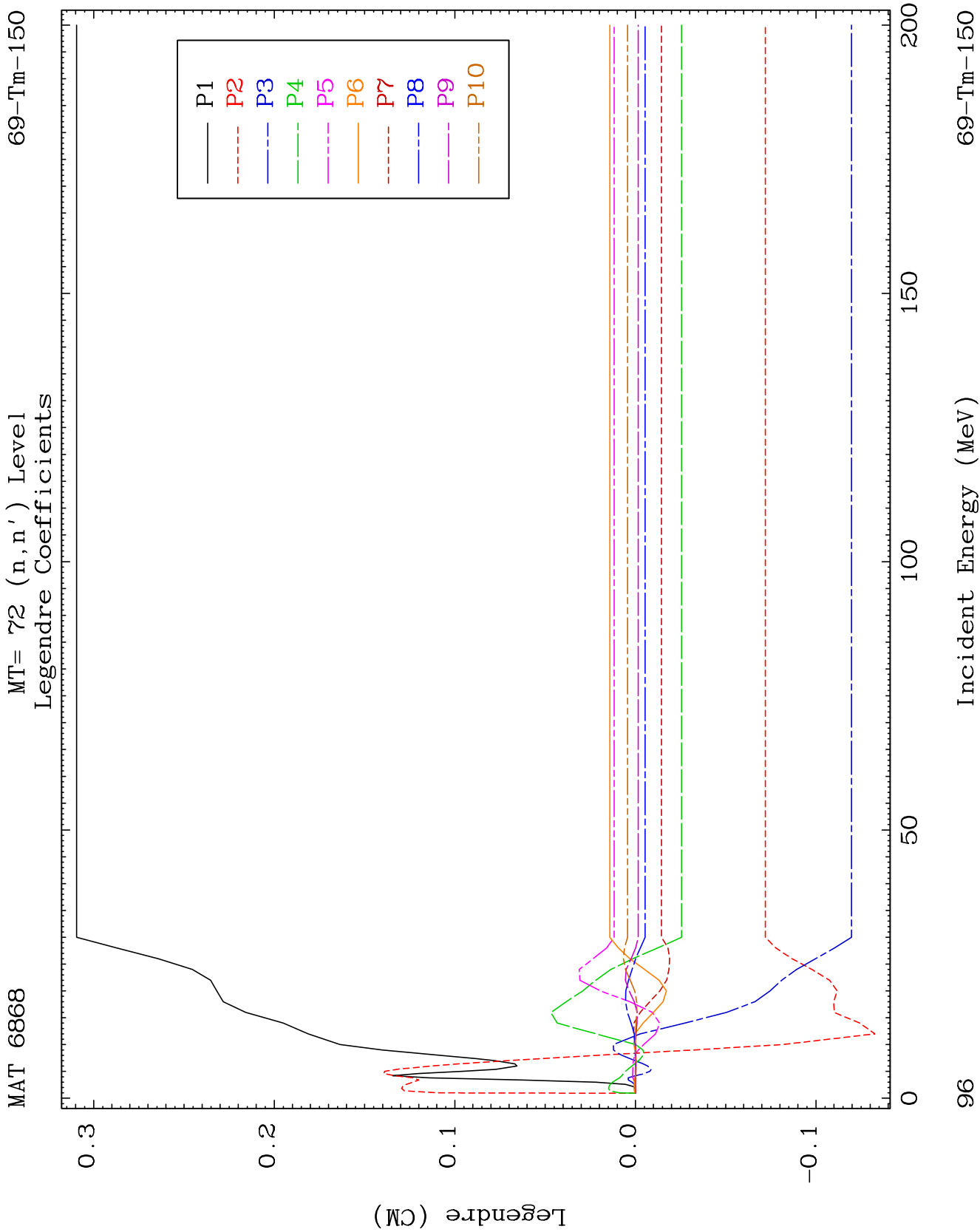
MAT 6868

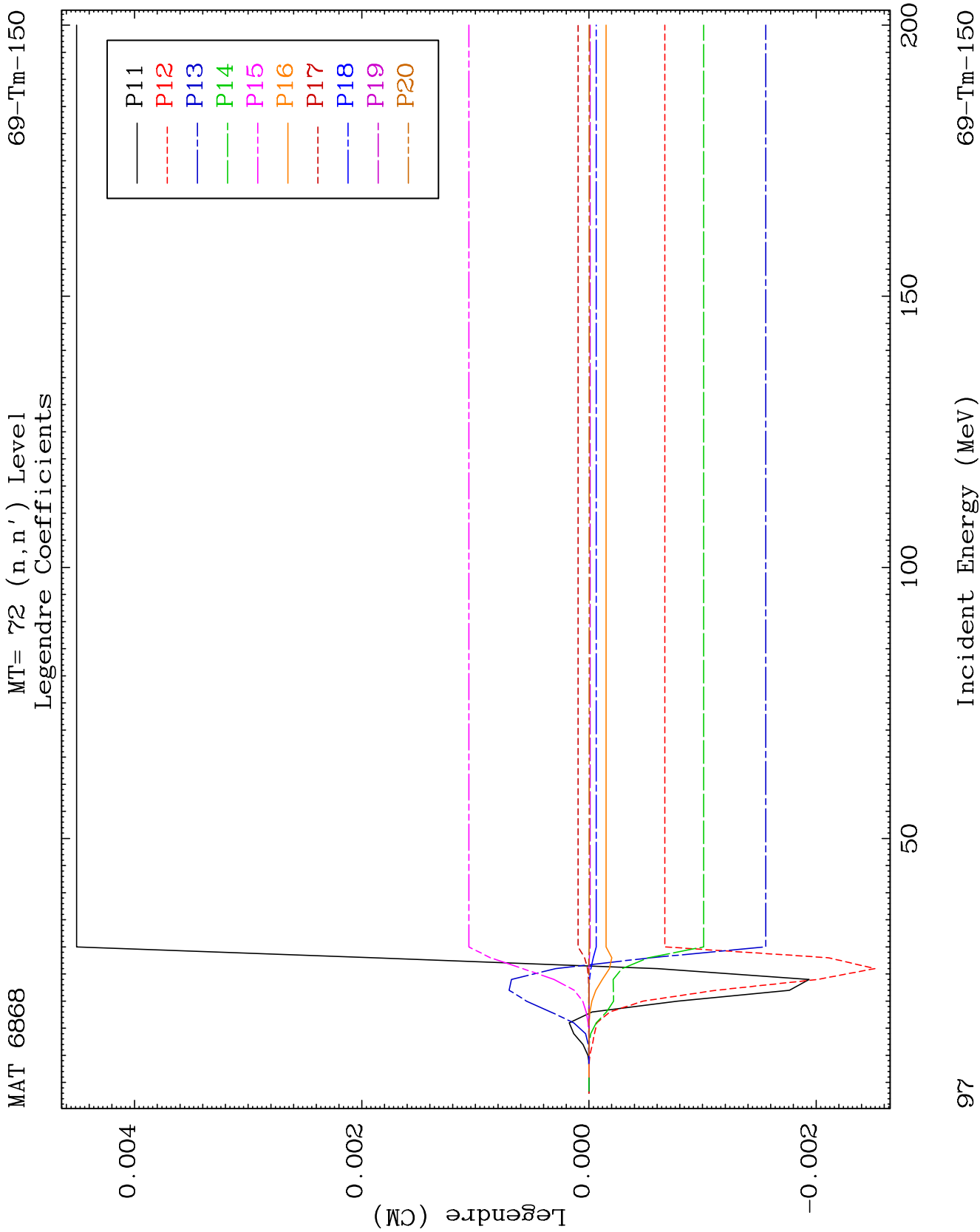
MT= 71 (n, n') Level
Legendre Coefficients

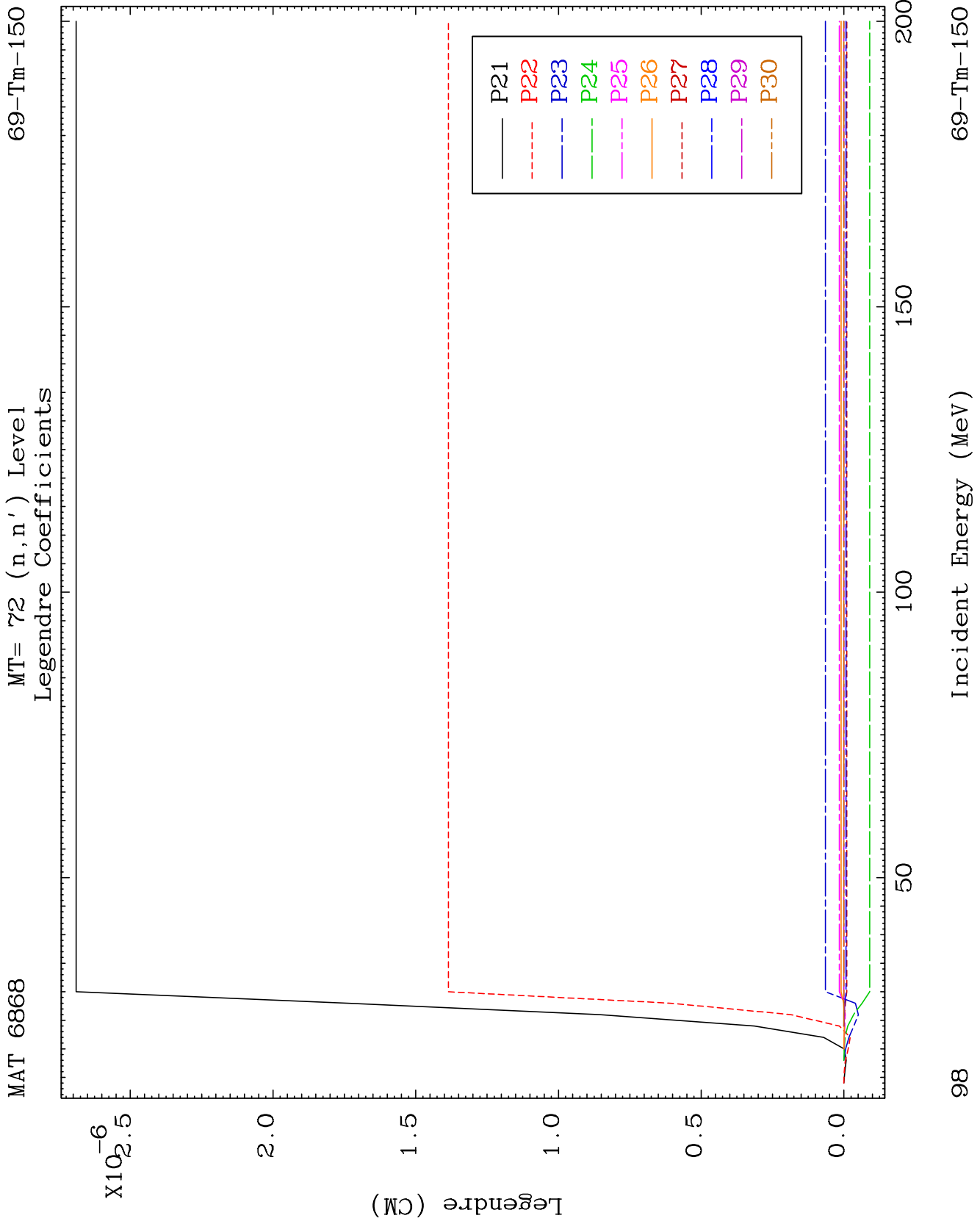
69-Tm-150







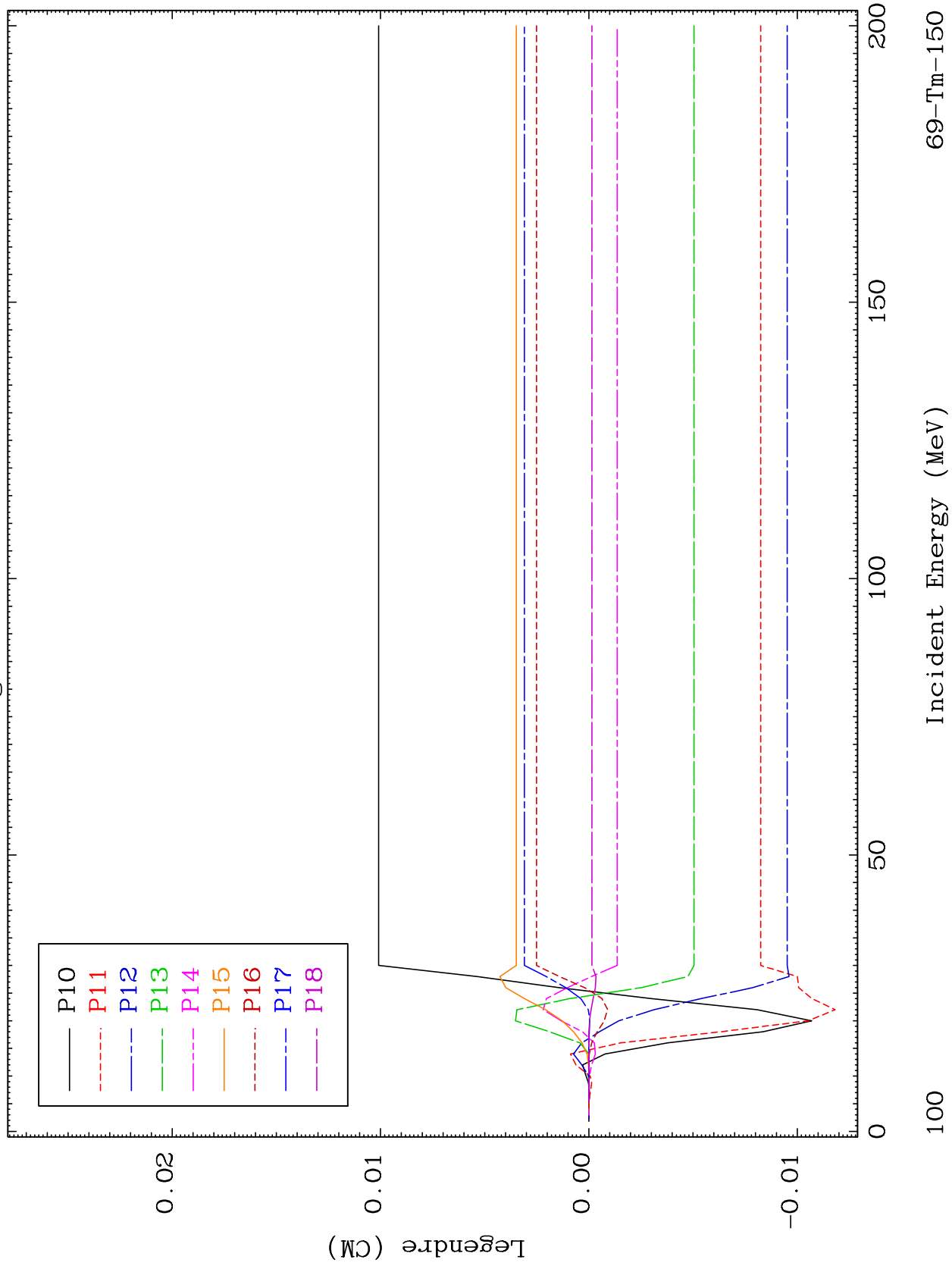


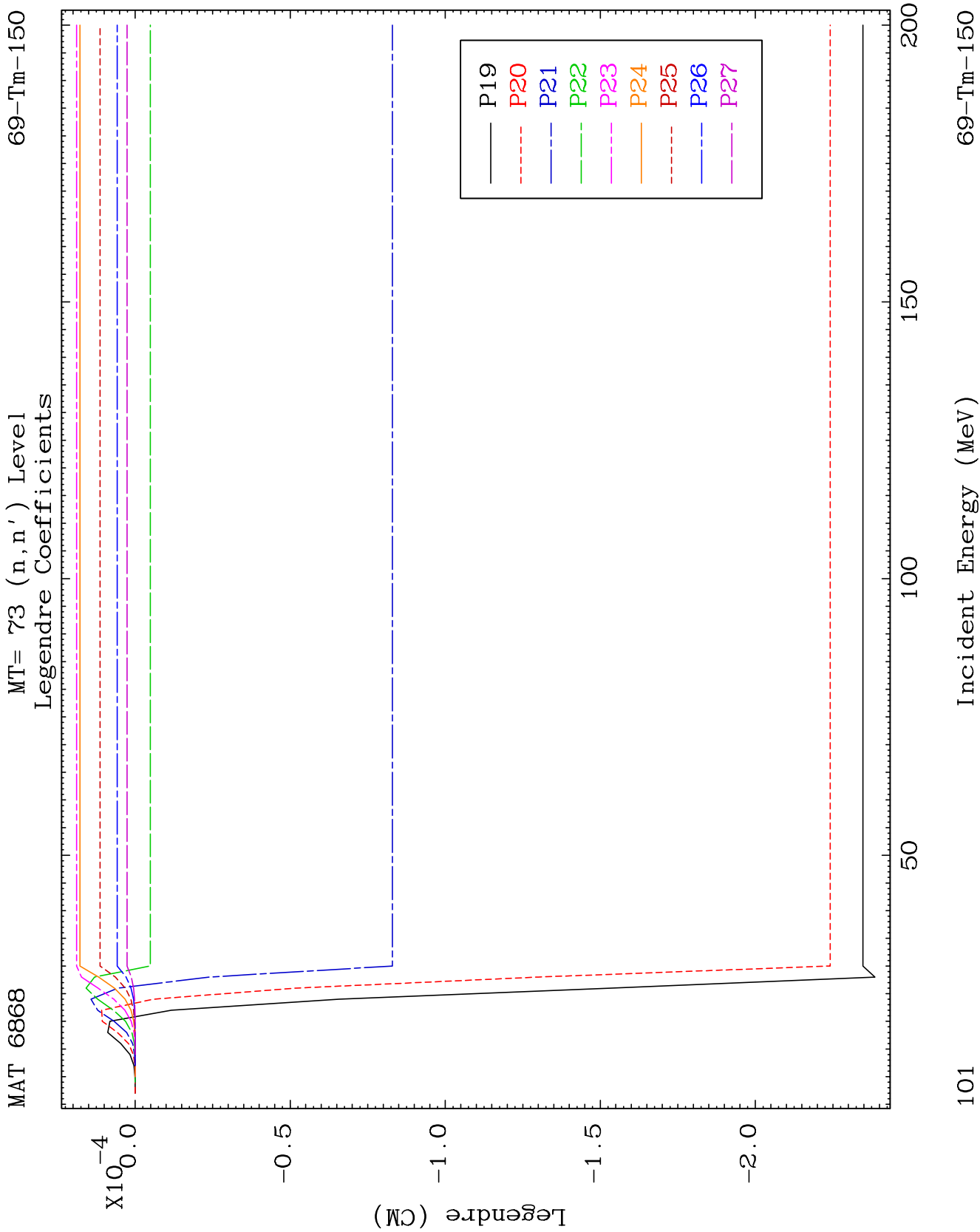


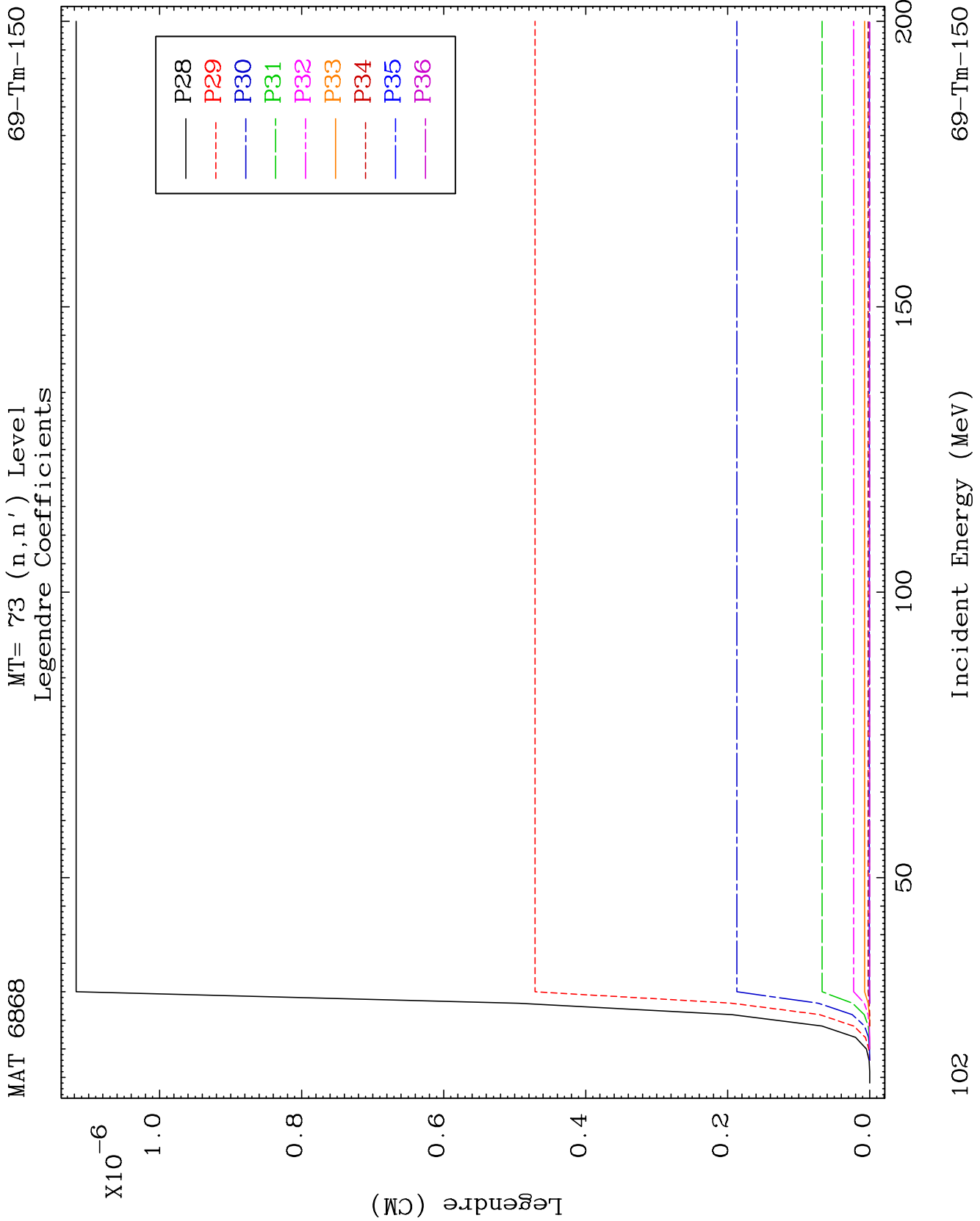
MAT 6868

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

69-Tm-150



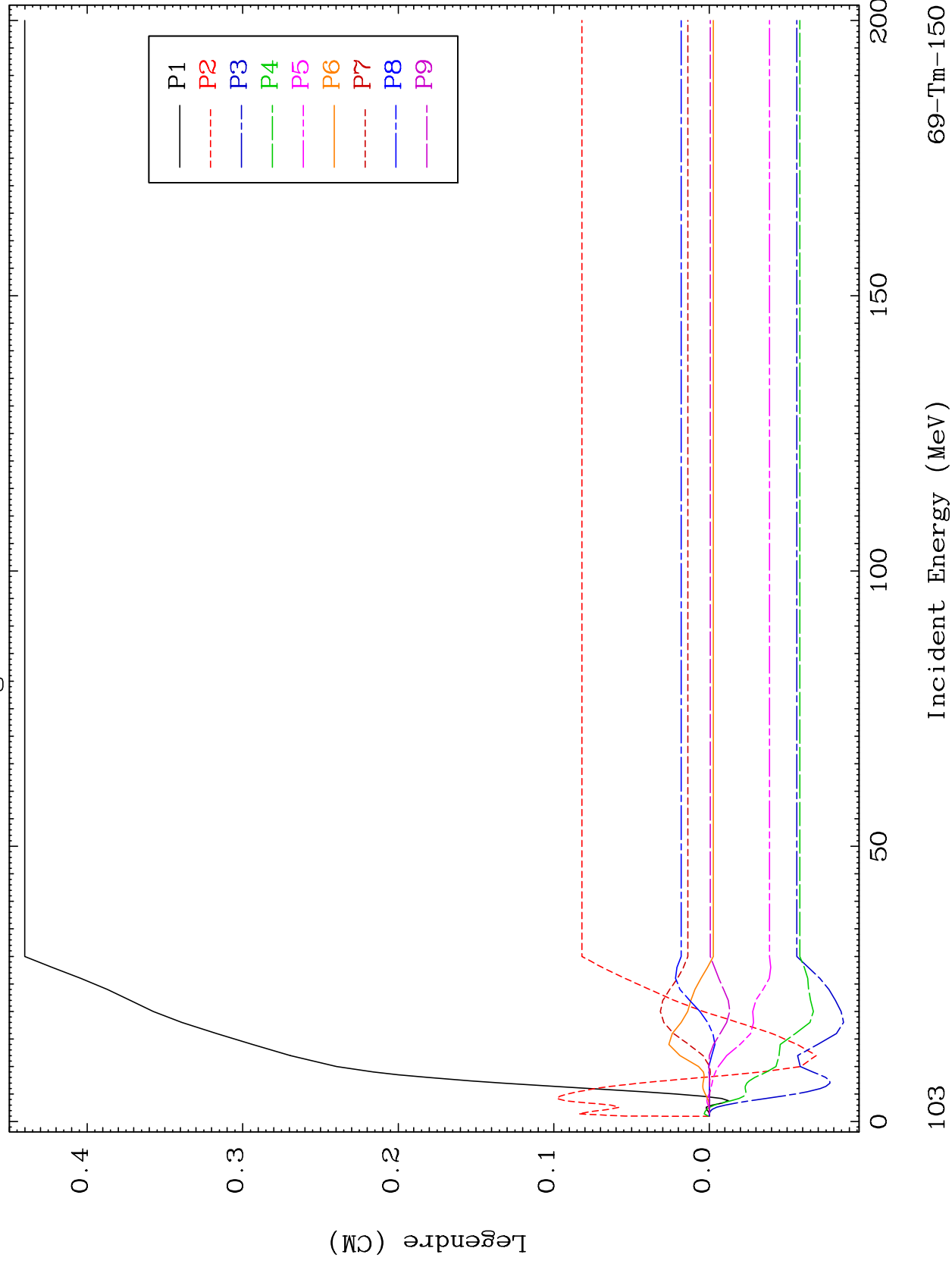


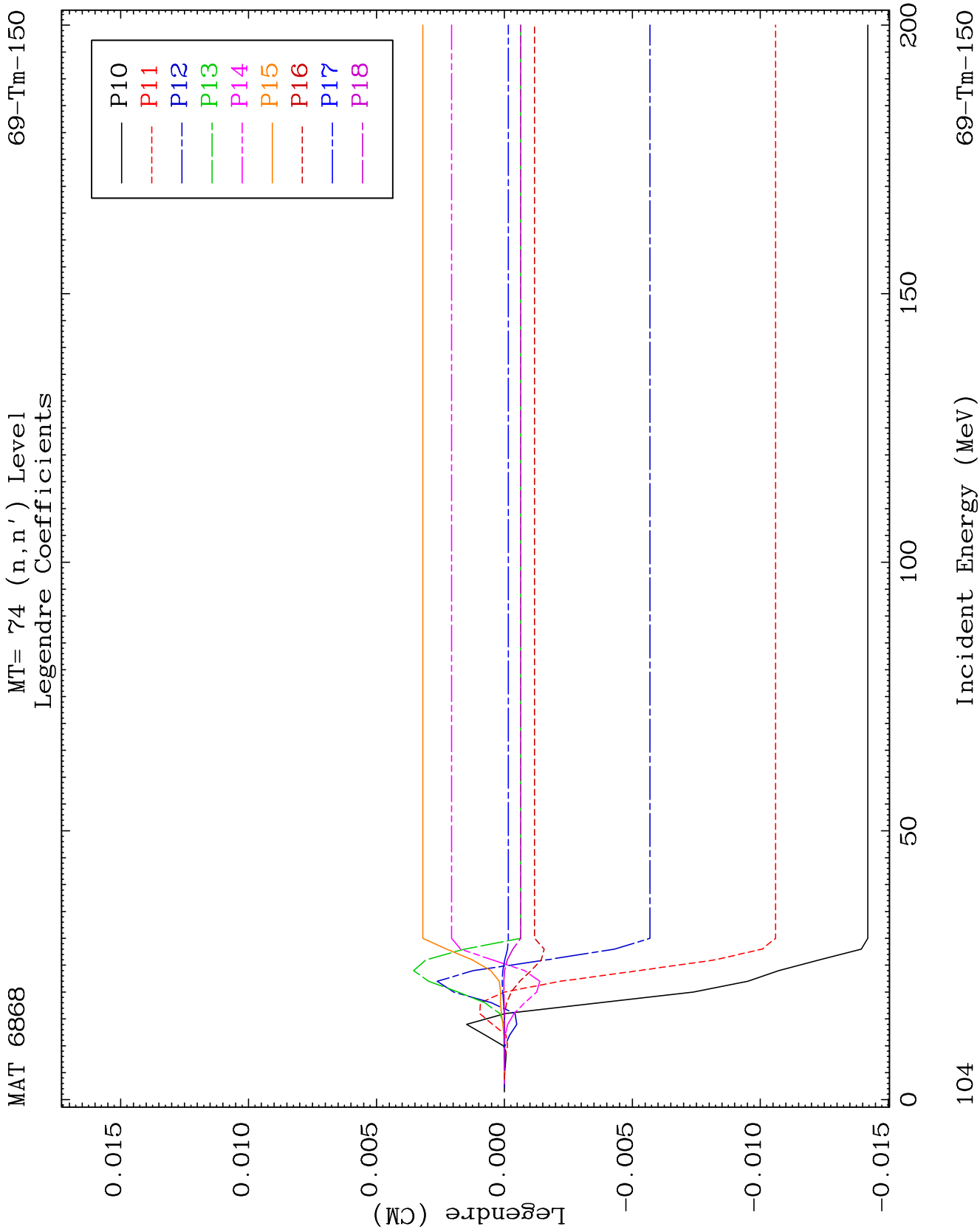


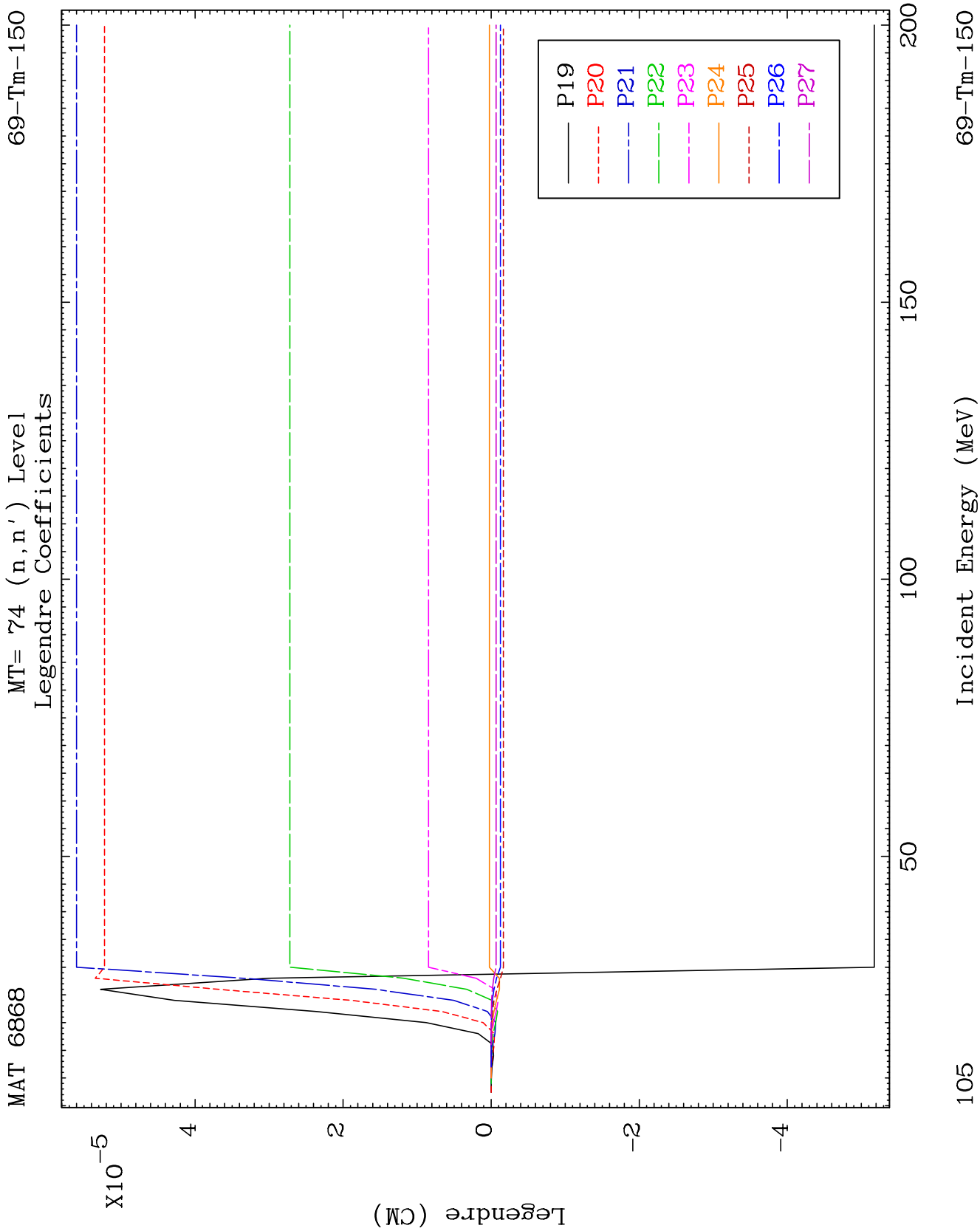
MAT 6868

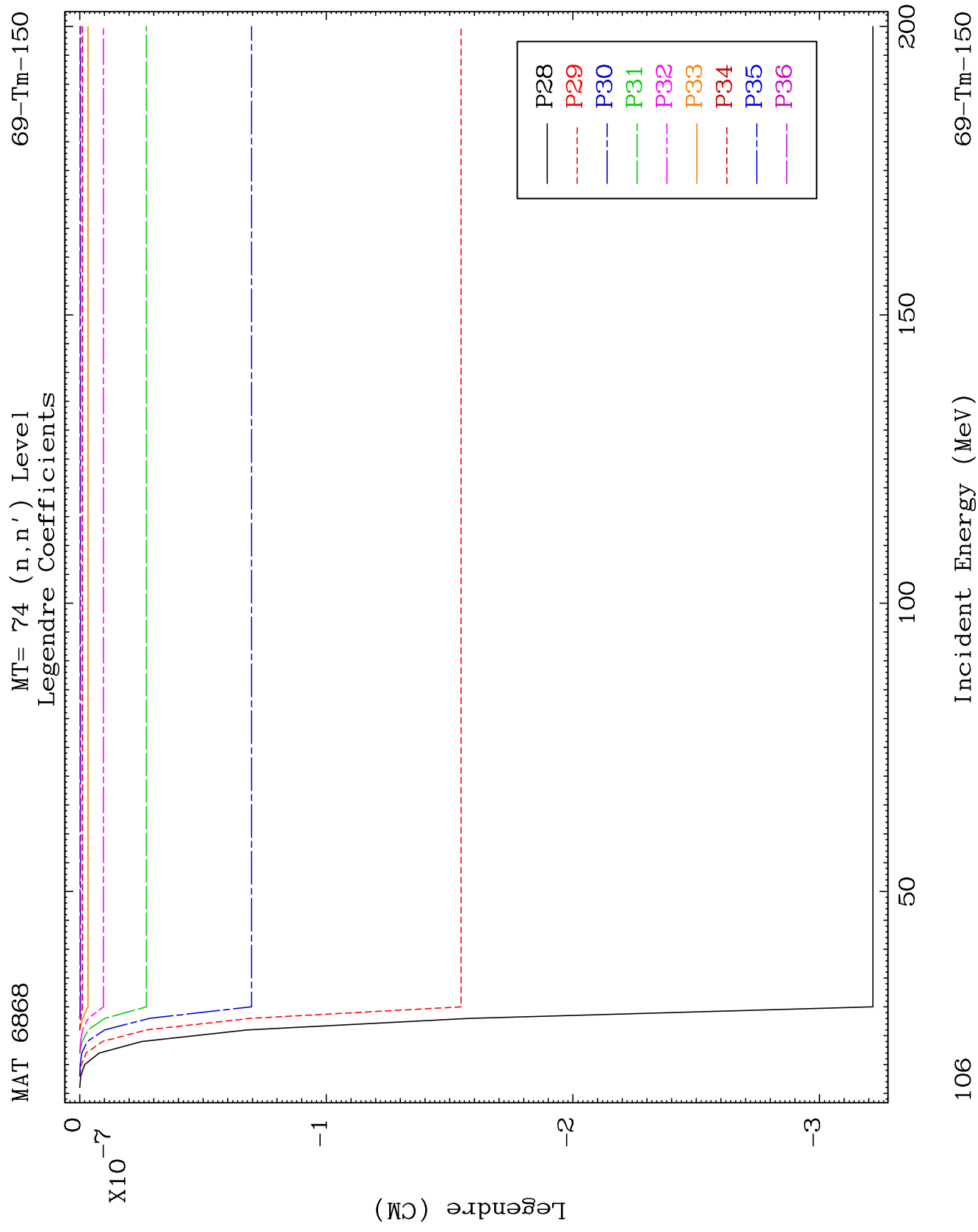
MT= 74 (n, n') Level
Legendre Coefficients

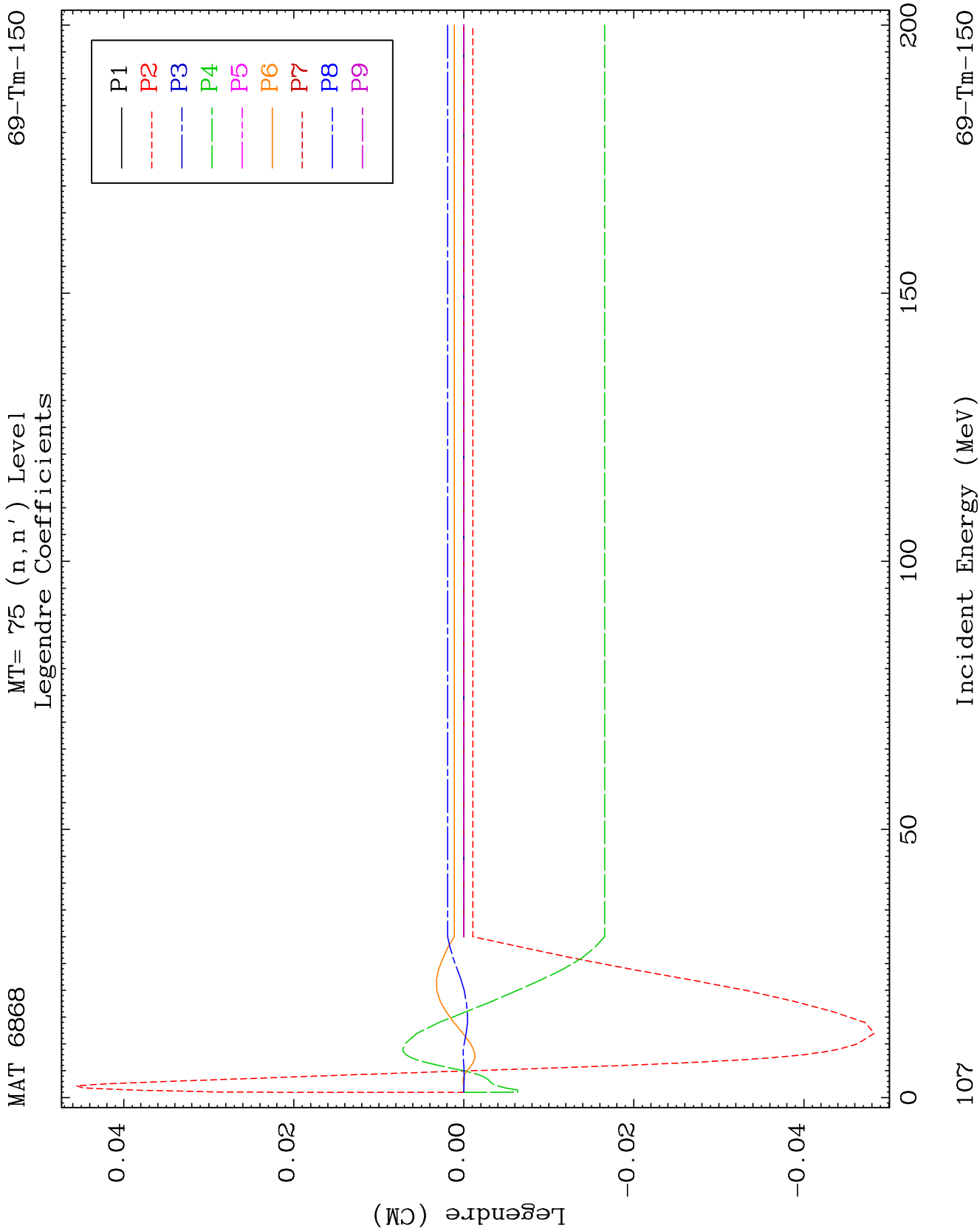
69-Tm-150

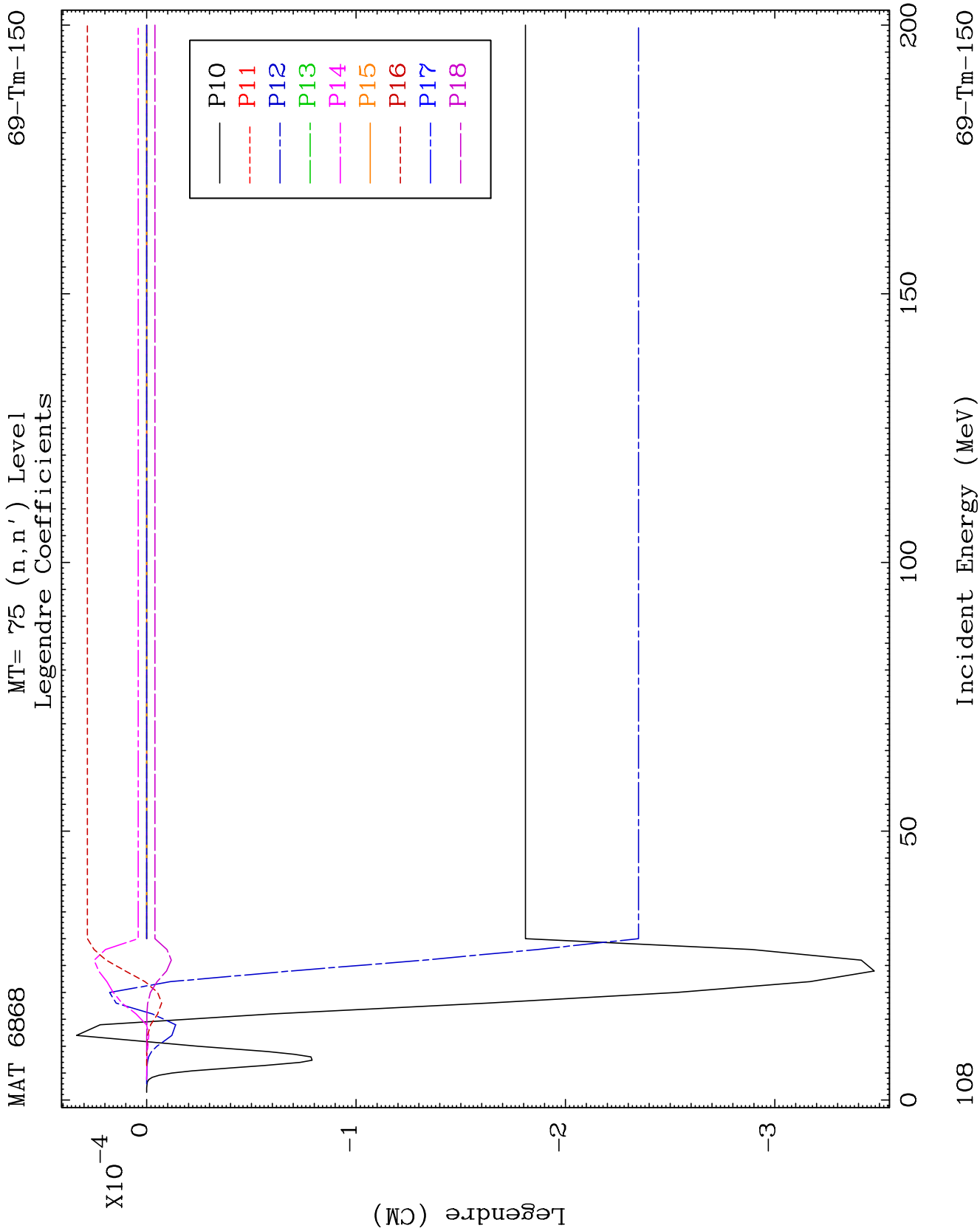


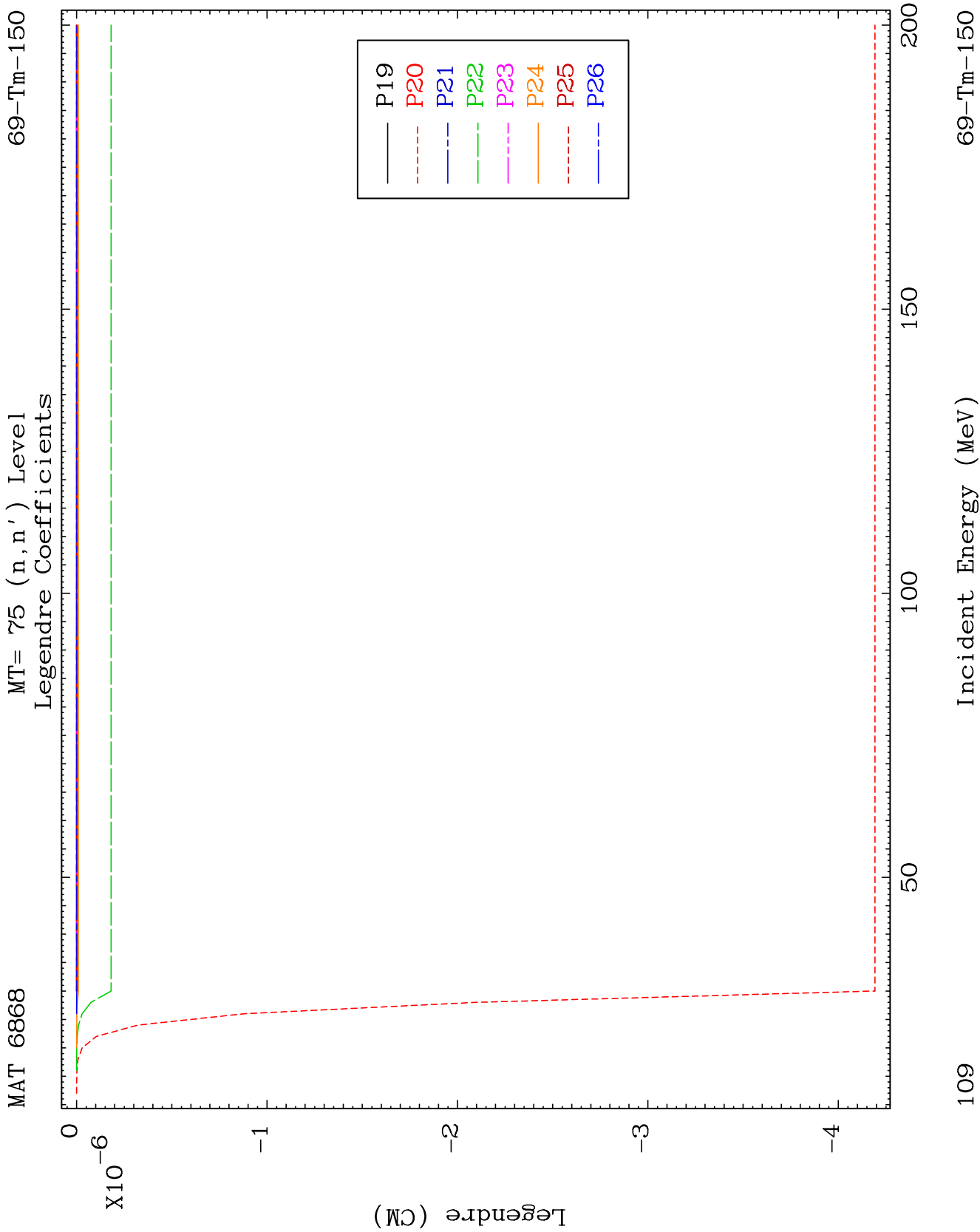








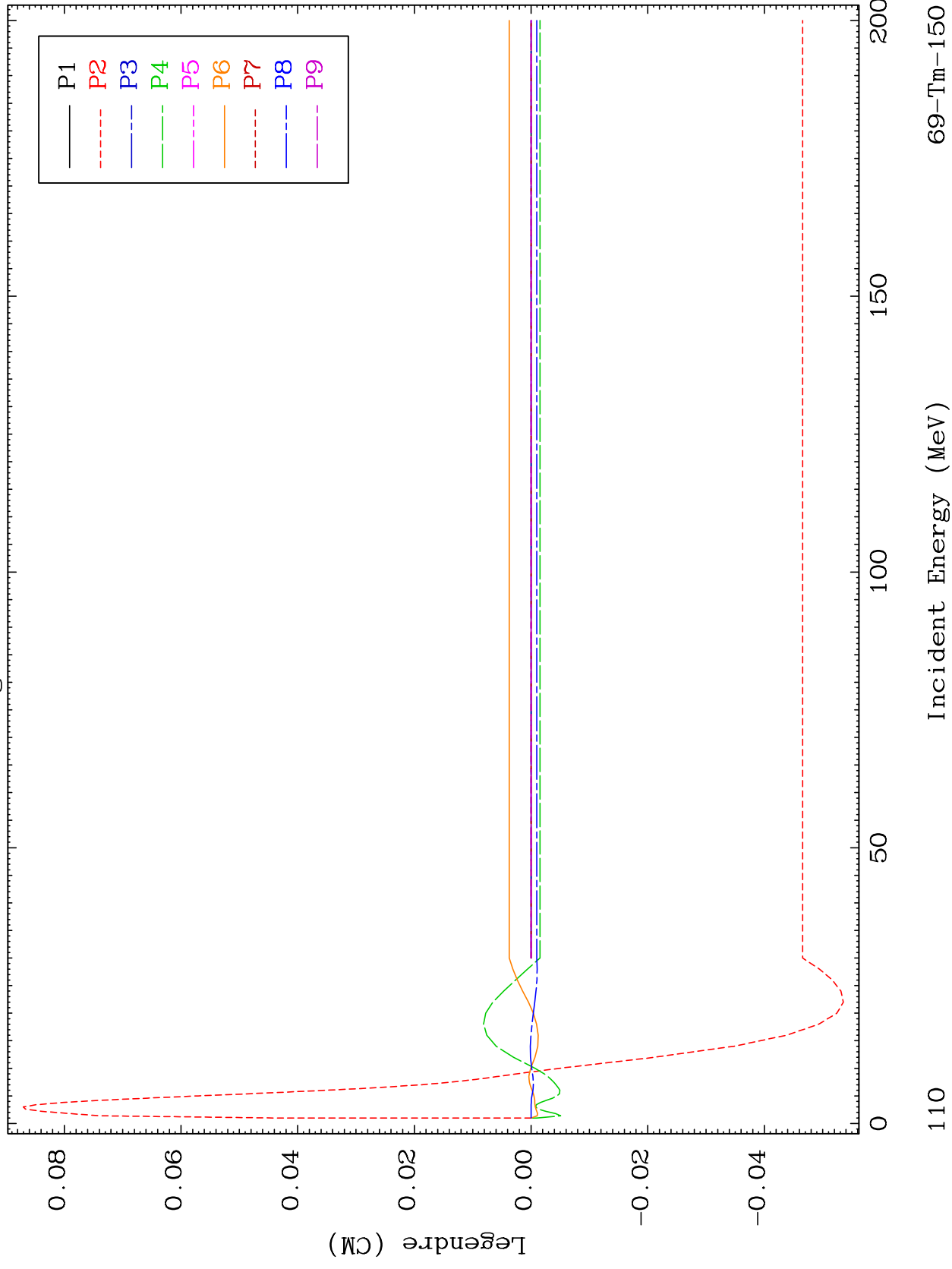


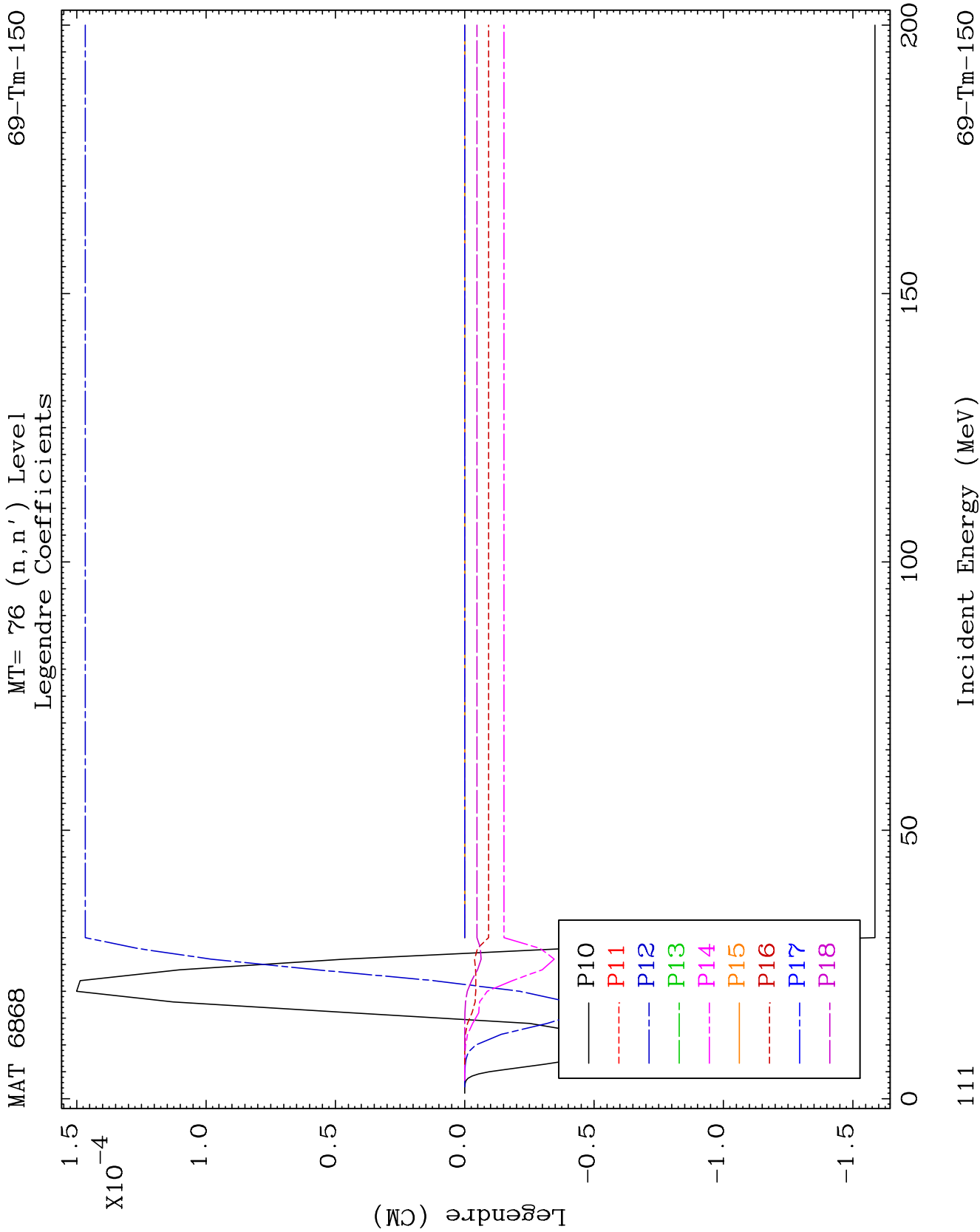


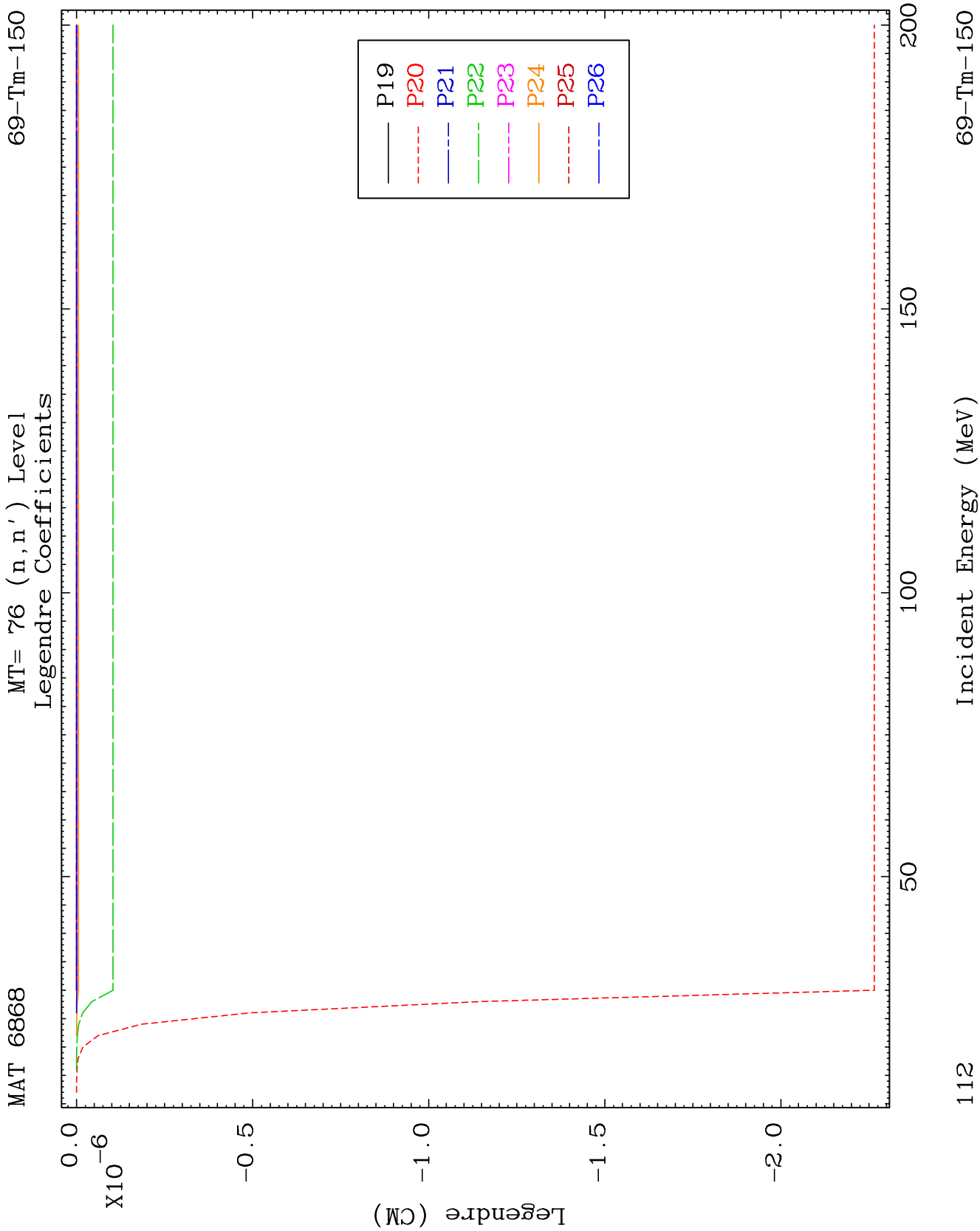
MAT 6868

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

69-Tm-150



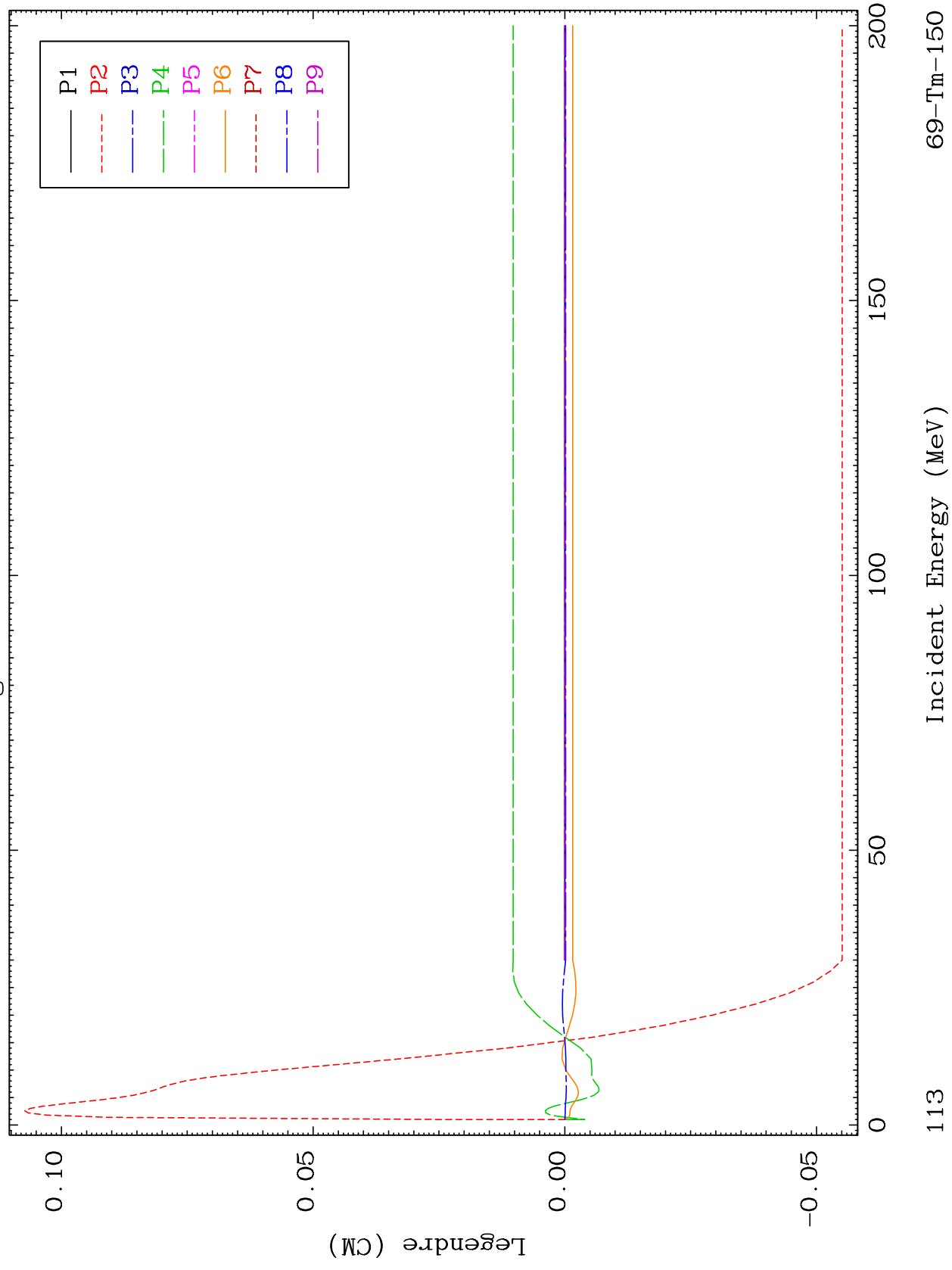




MAT 6868

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

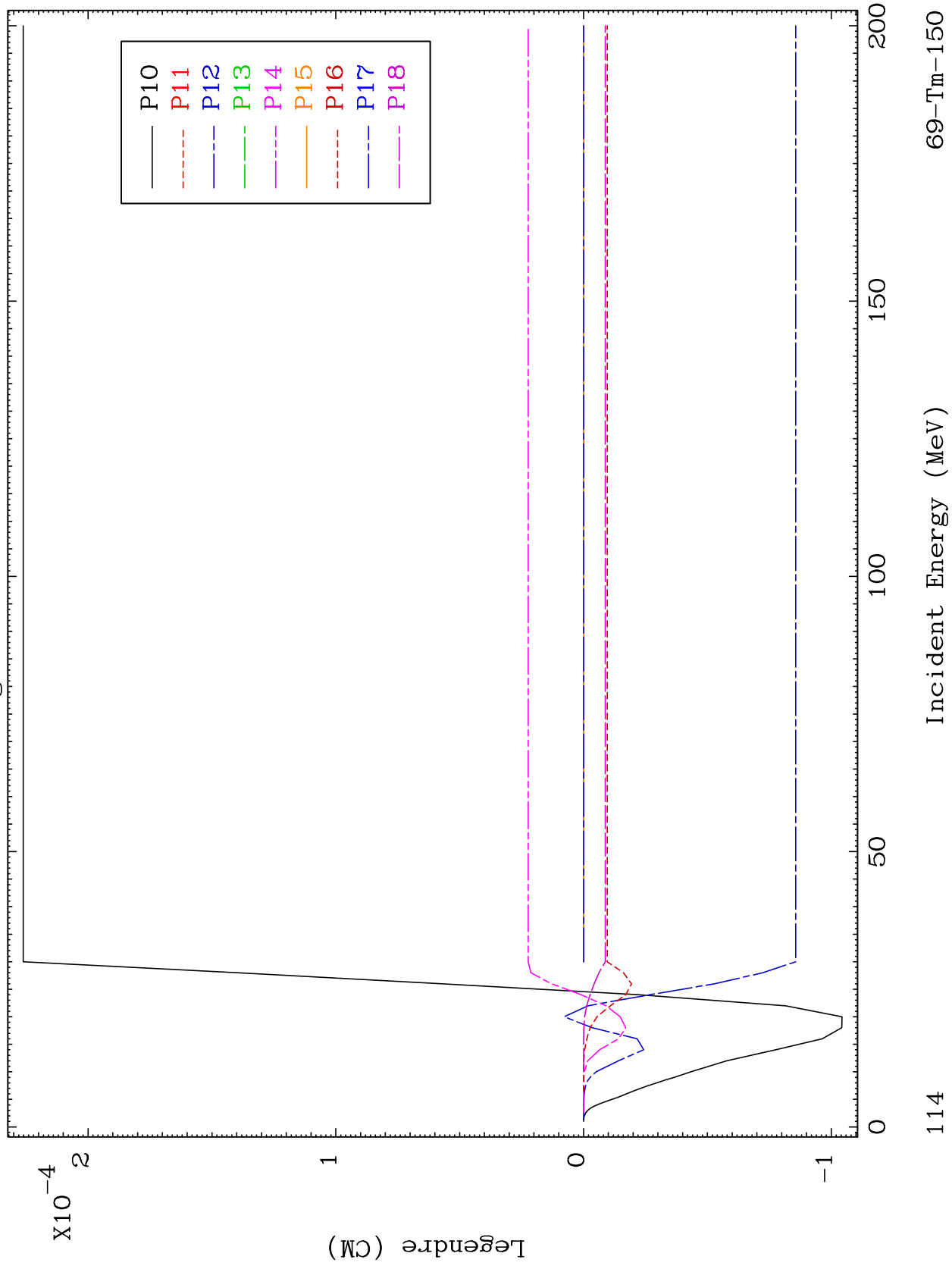
69-Tm-150

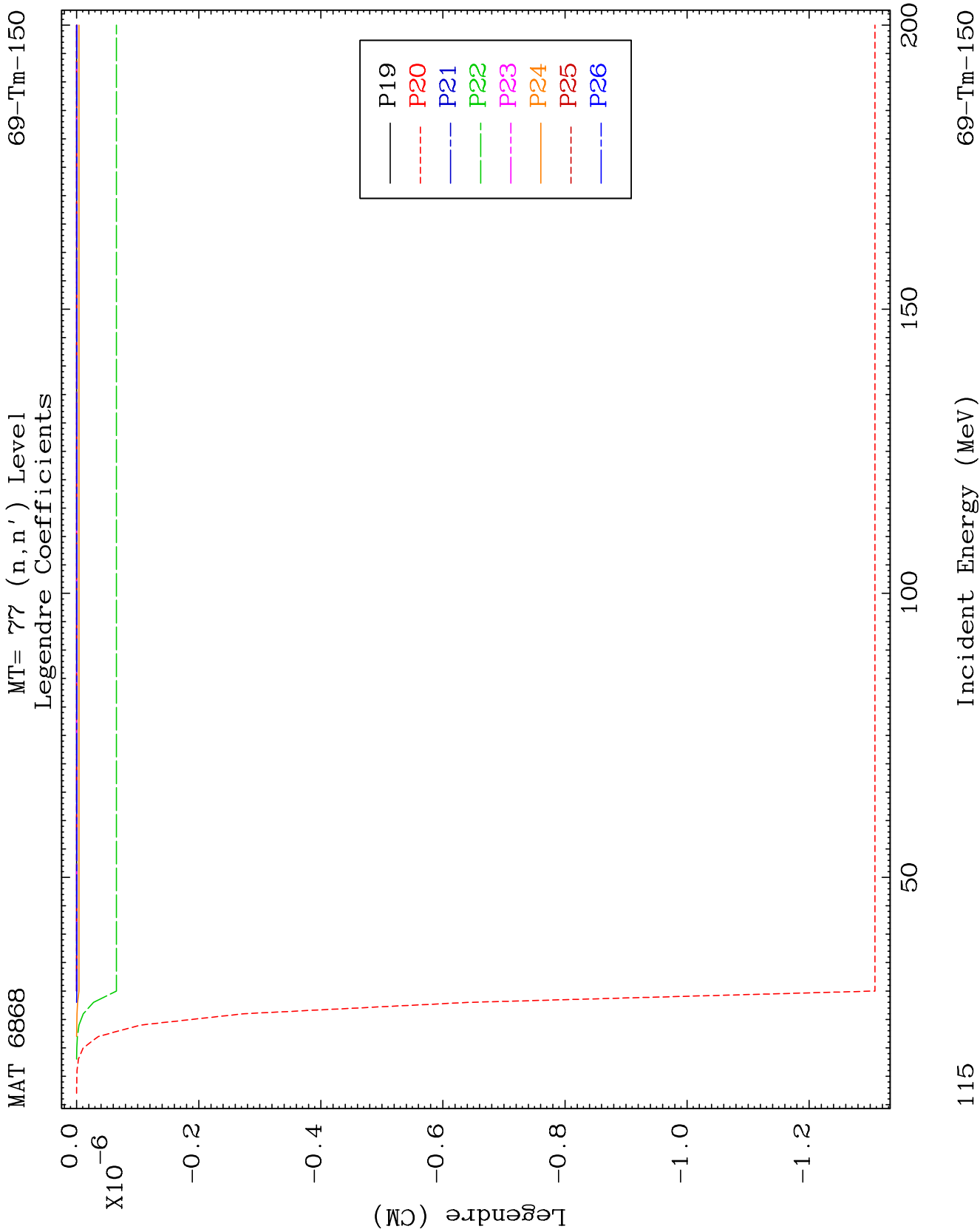


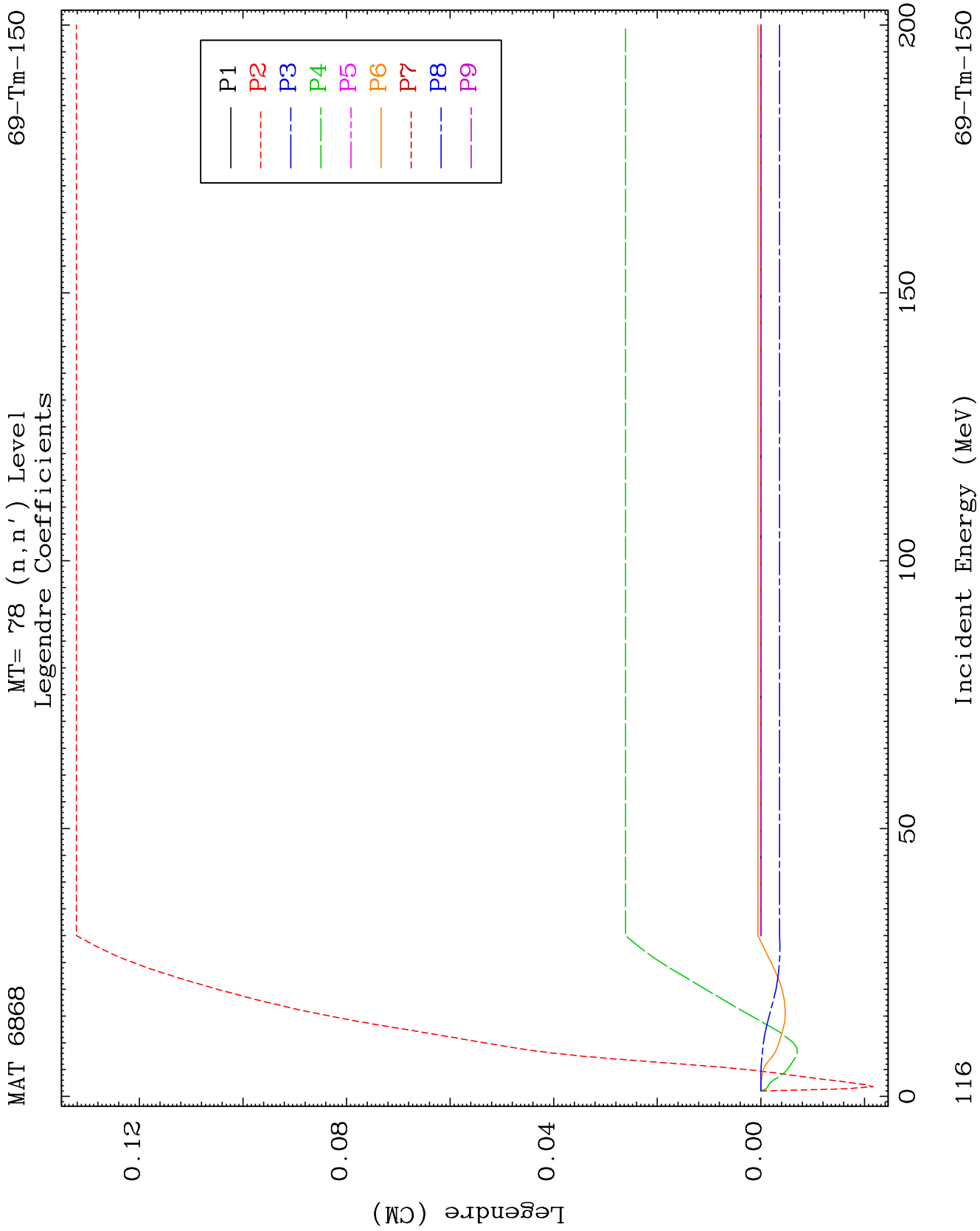
MAT 6868

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

69-Tm-150



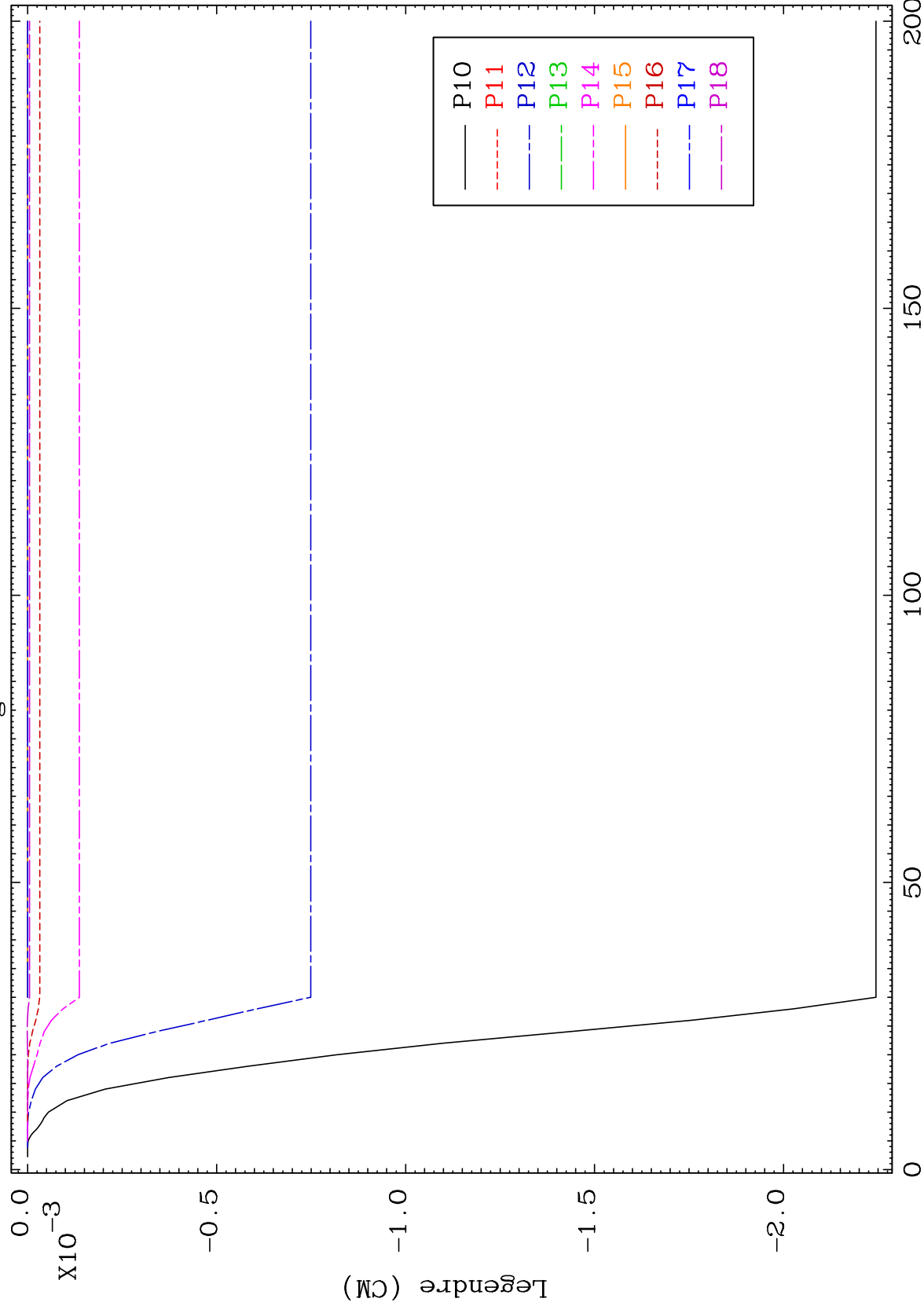




MAT 6868

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

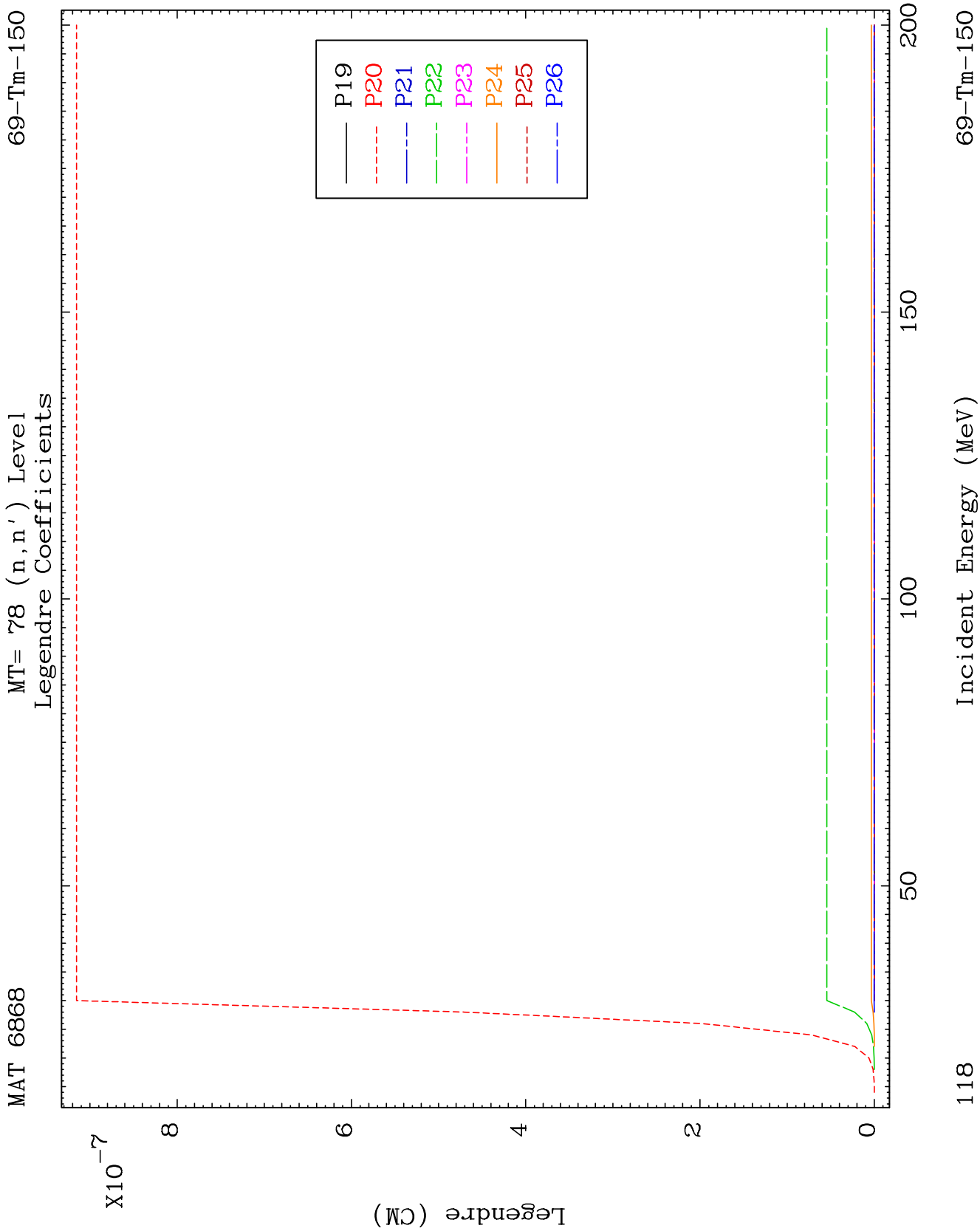
69-Tm-150

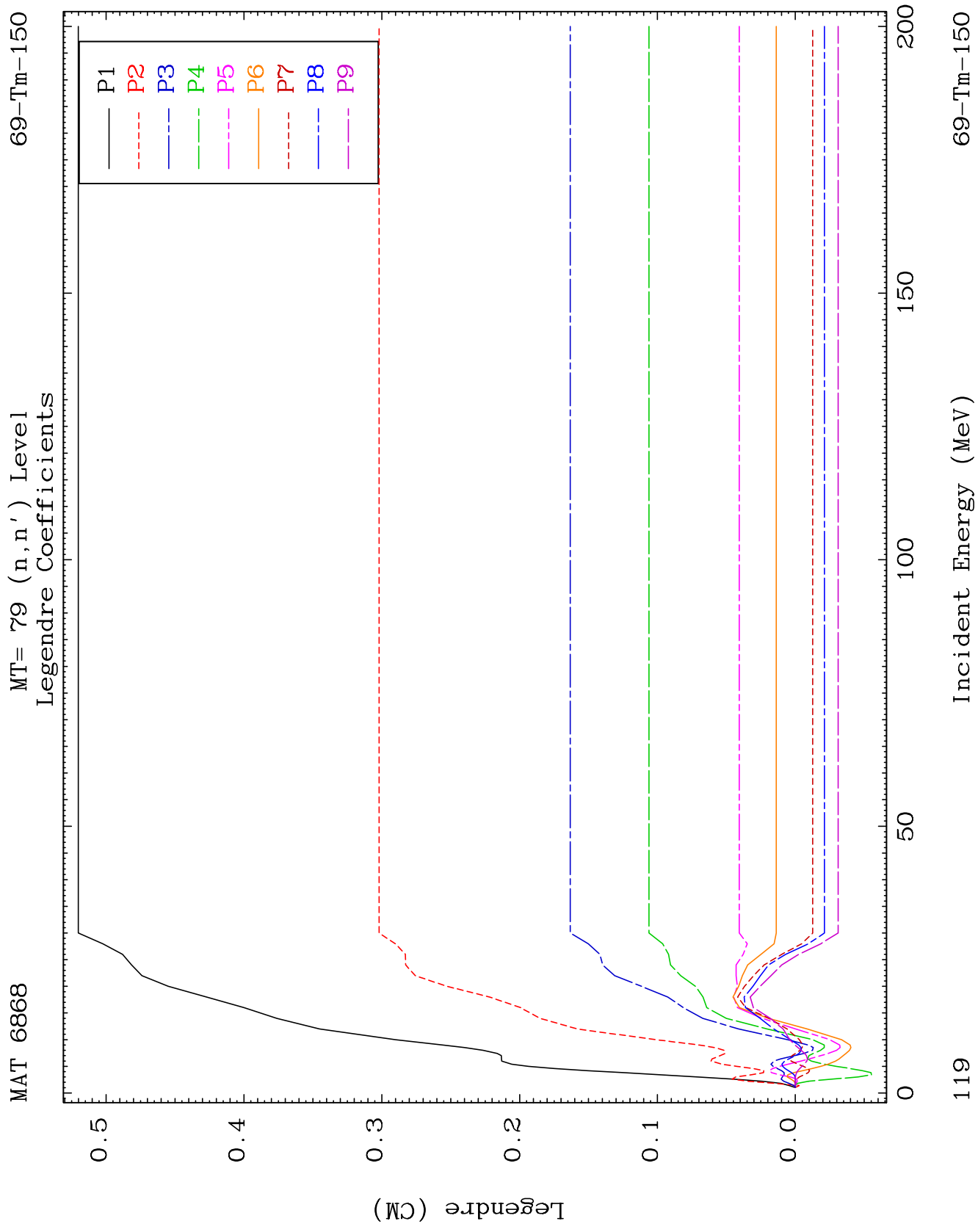


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Incident Energy (MeV)

69-Tm-150

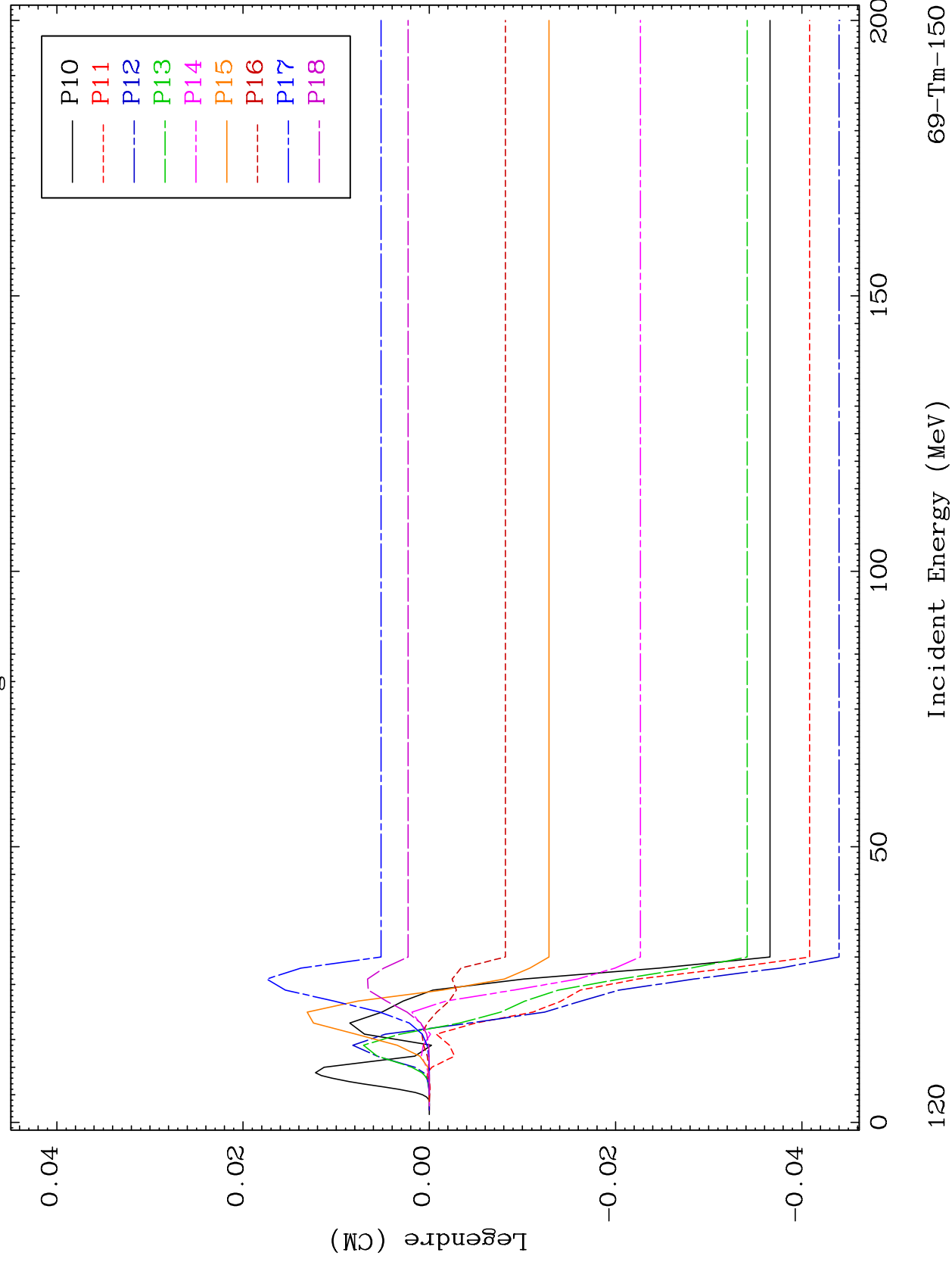


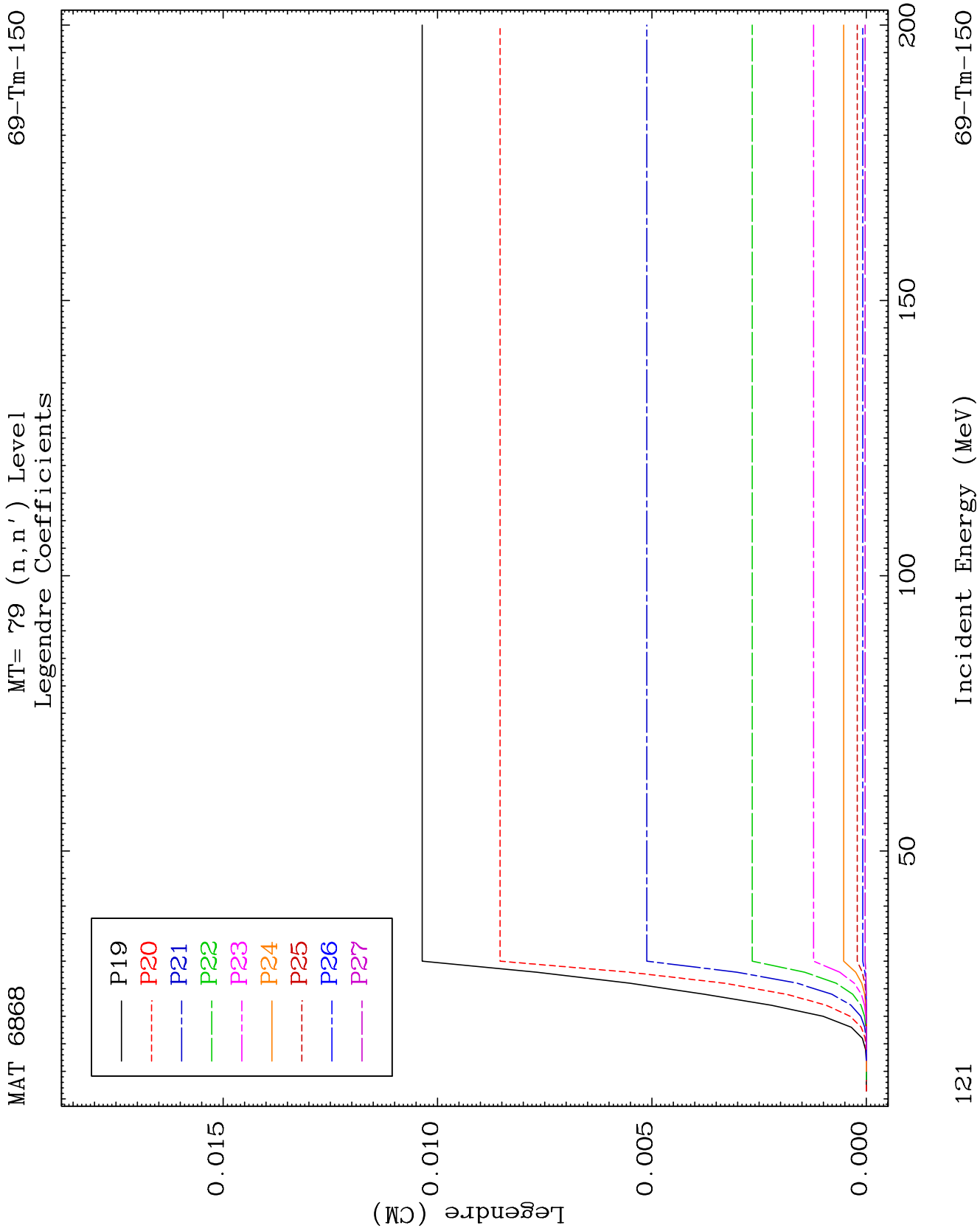


MAT 6868

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

69-Tm-150

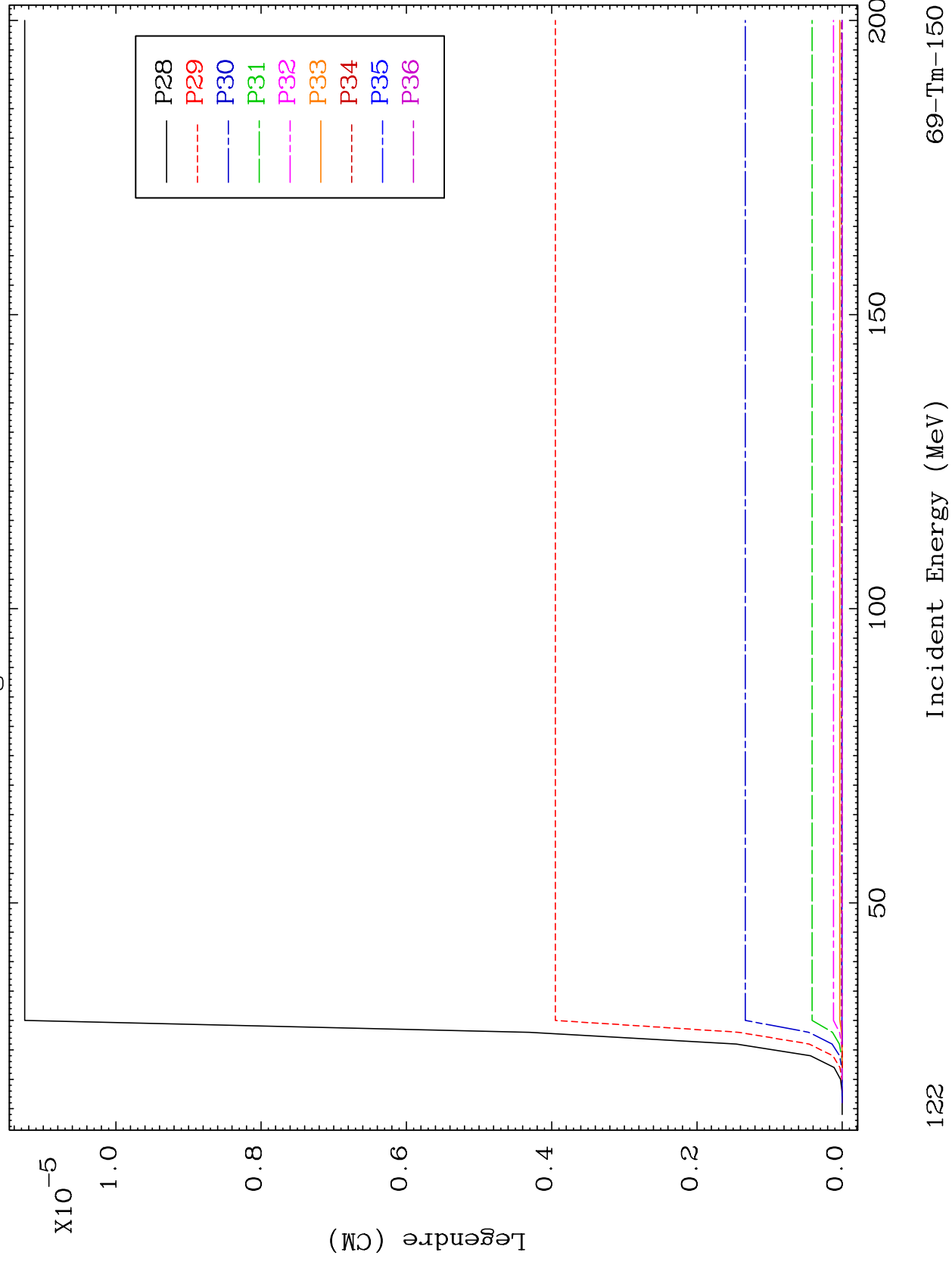




MAT 6868

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

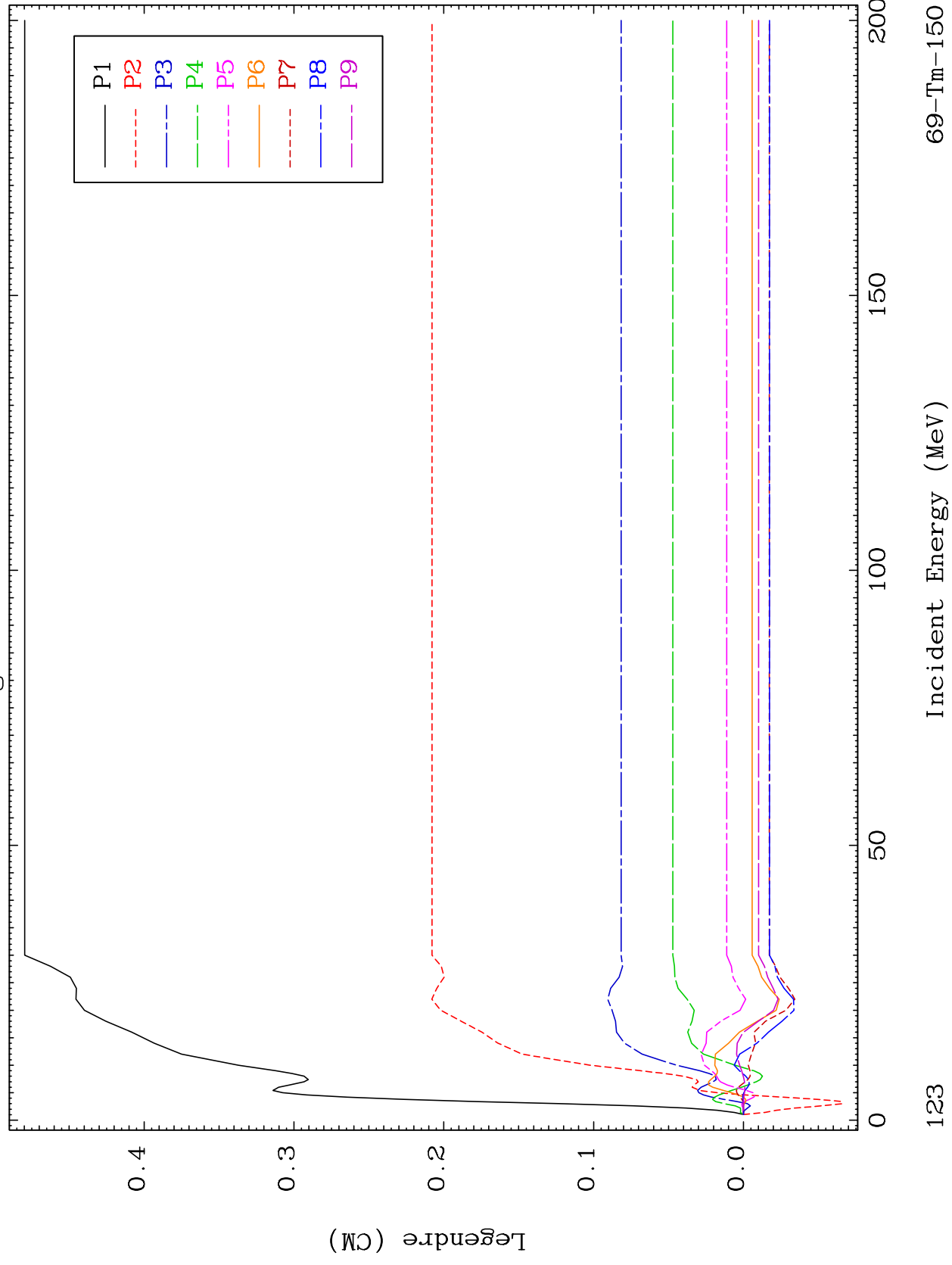
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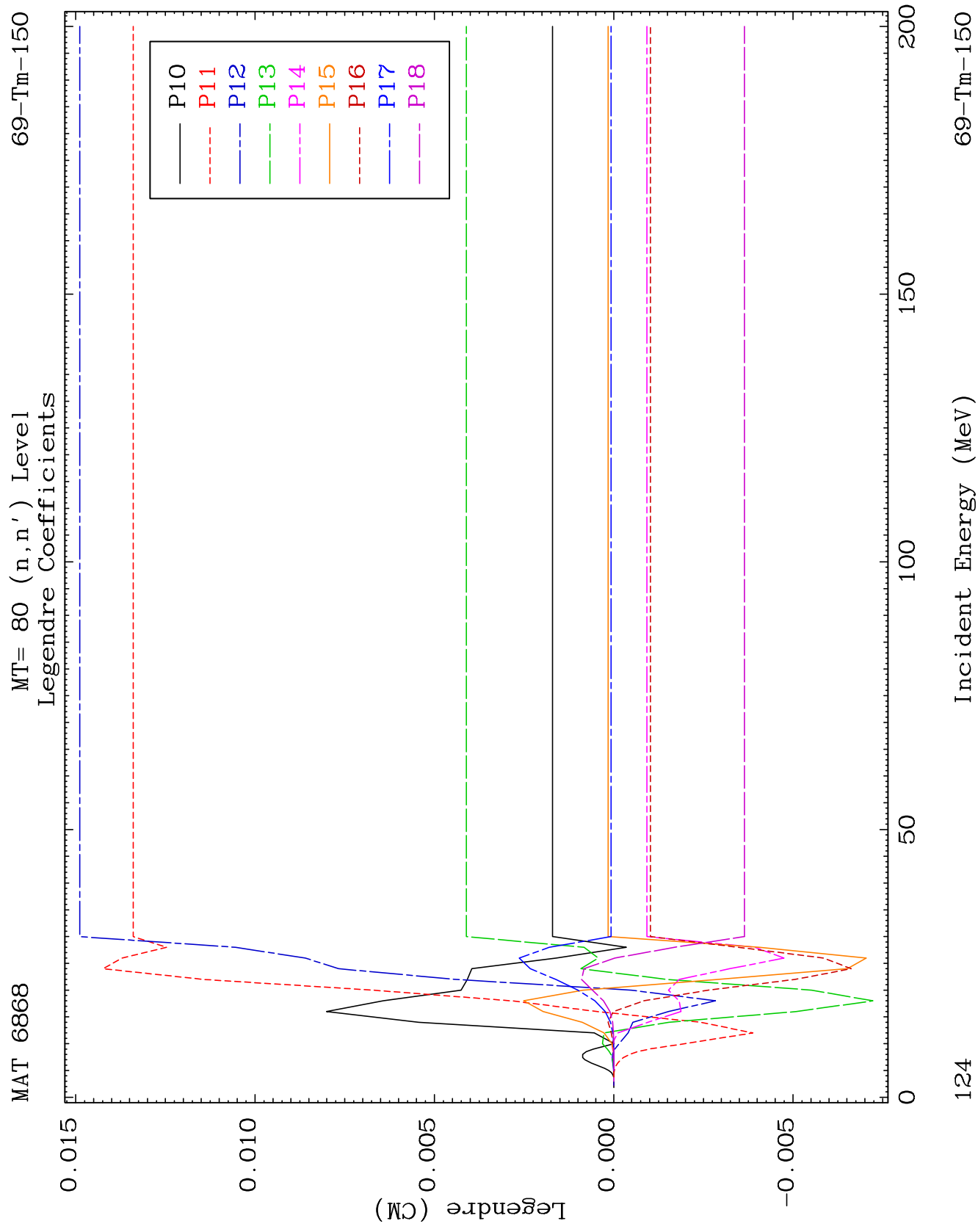


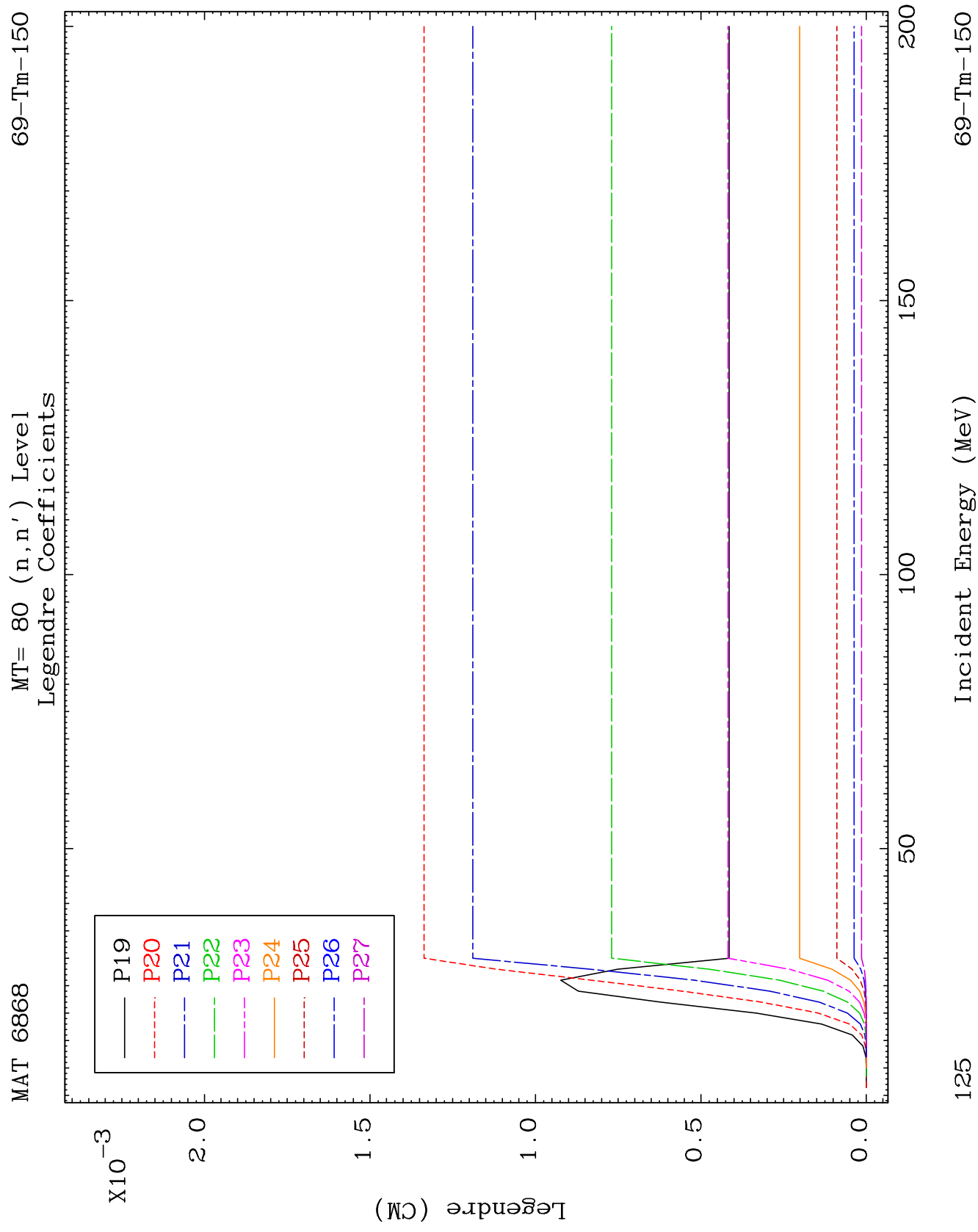
MAT 6868

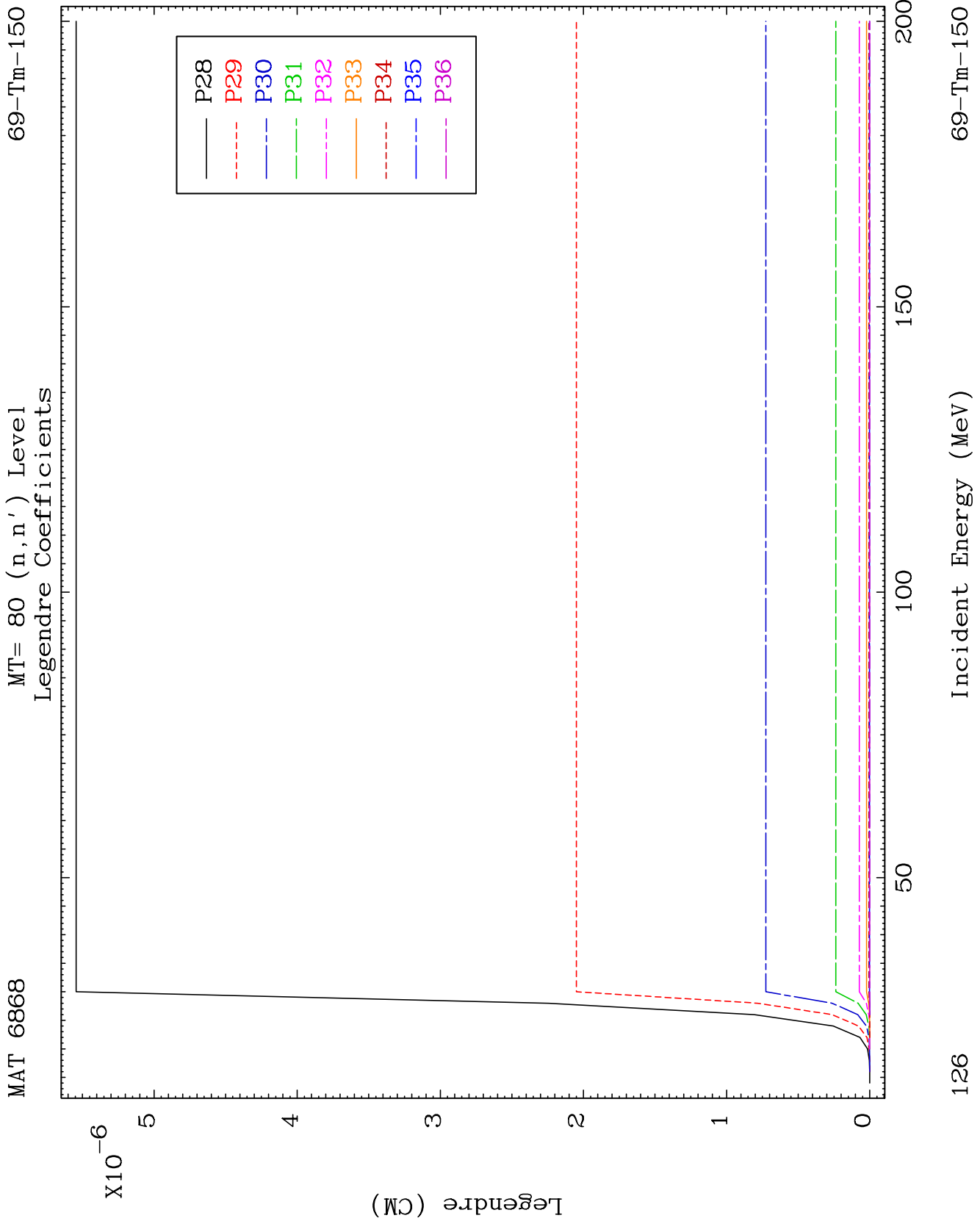
MT= 80 (n, n') Level
Legendre Coefficients

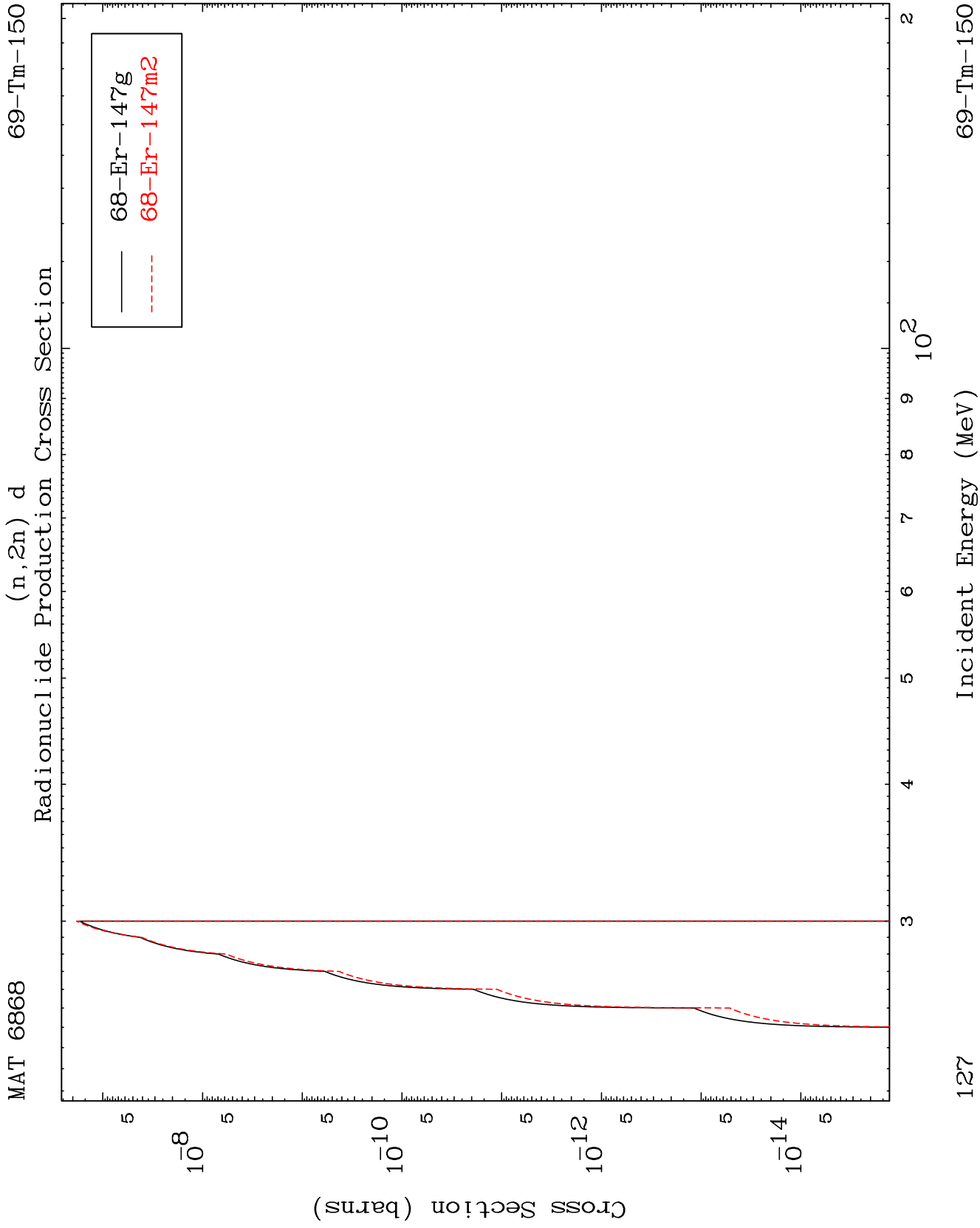
69-Tm-150

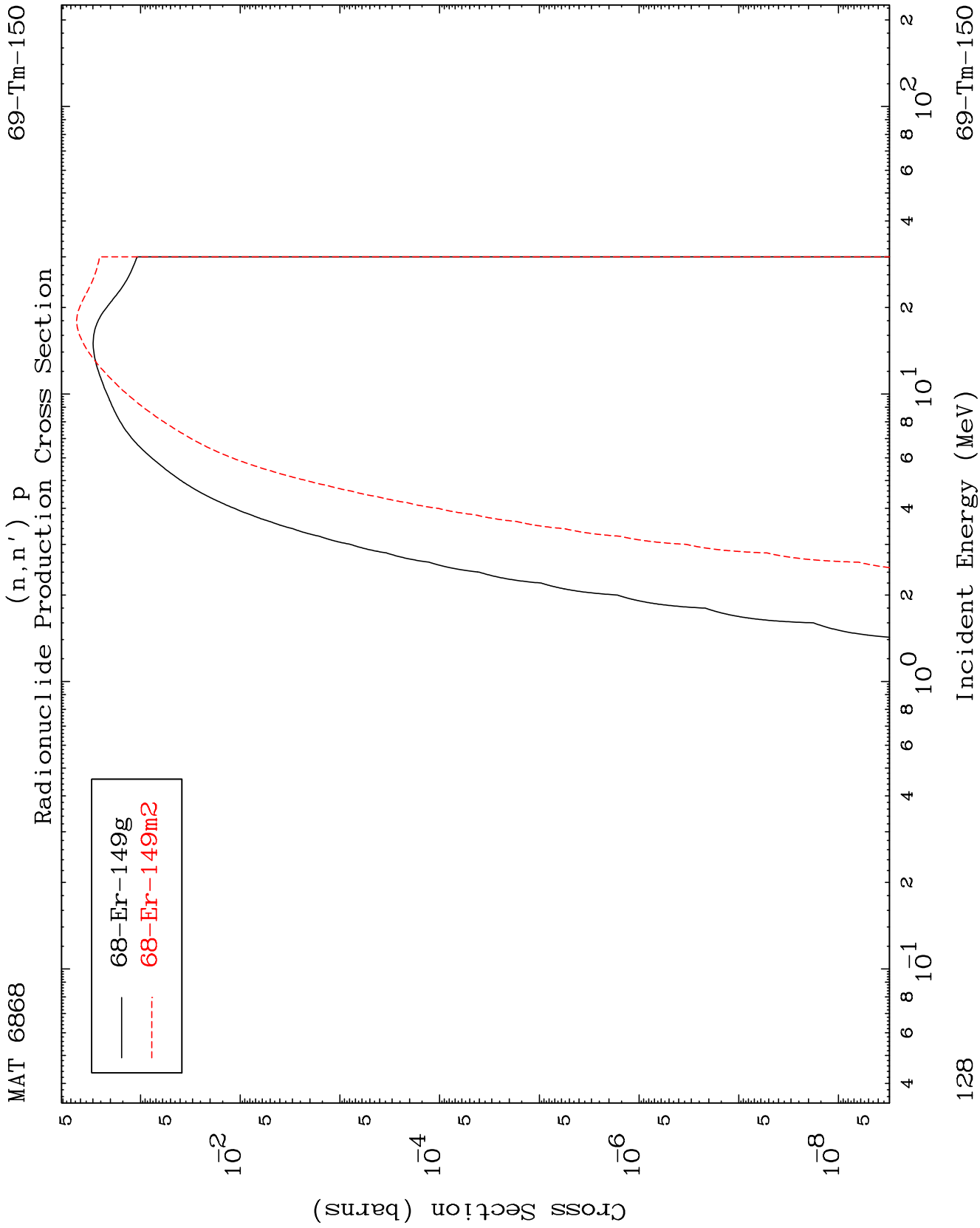


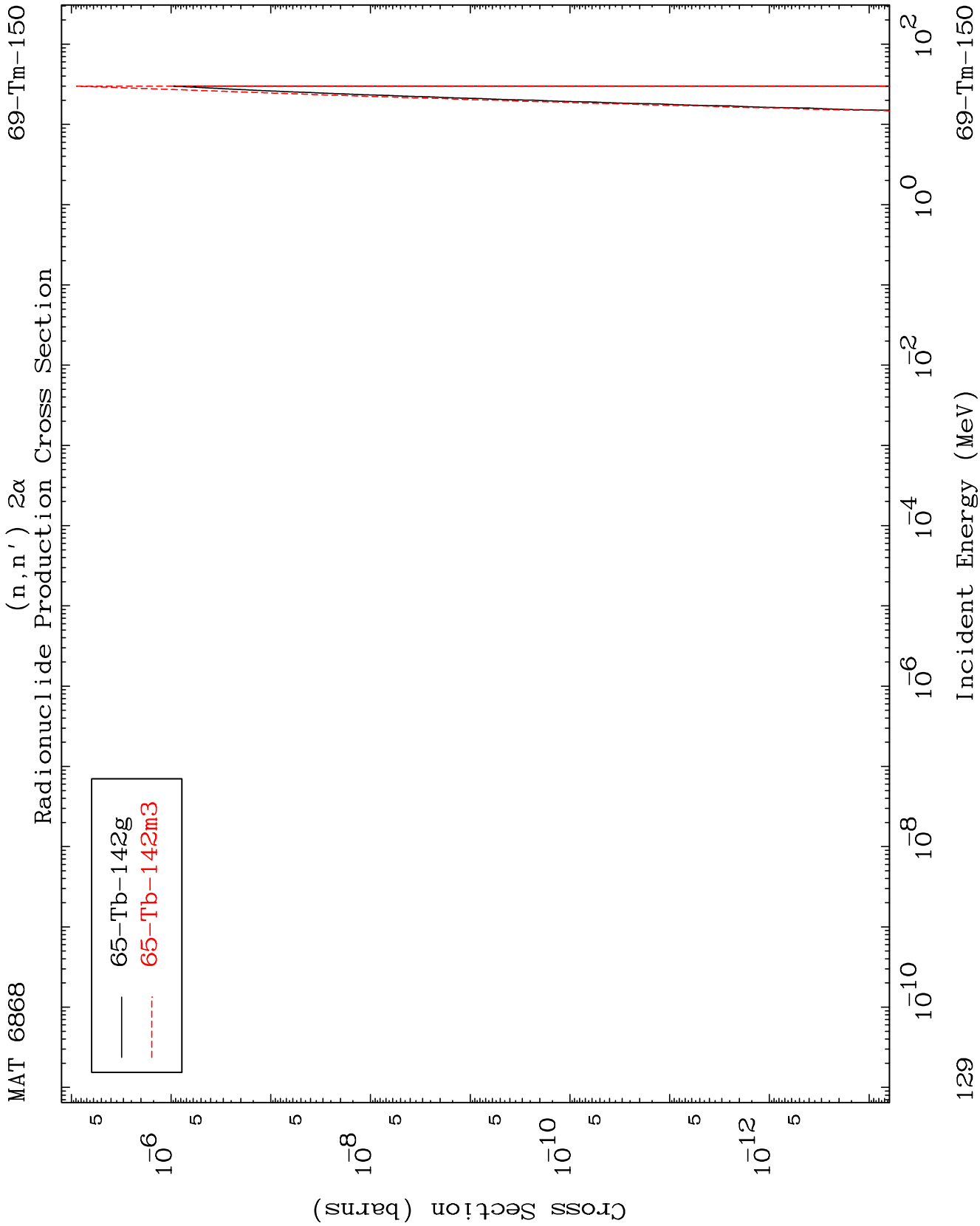


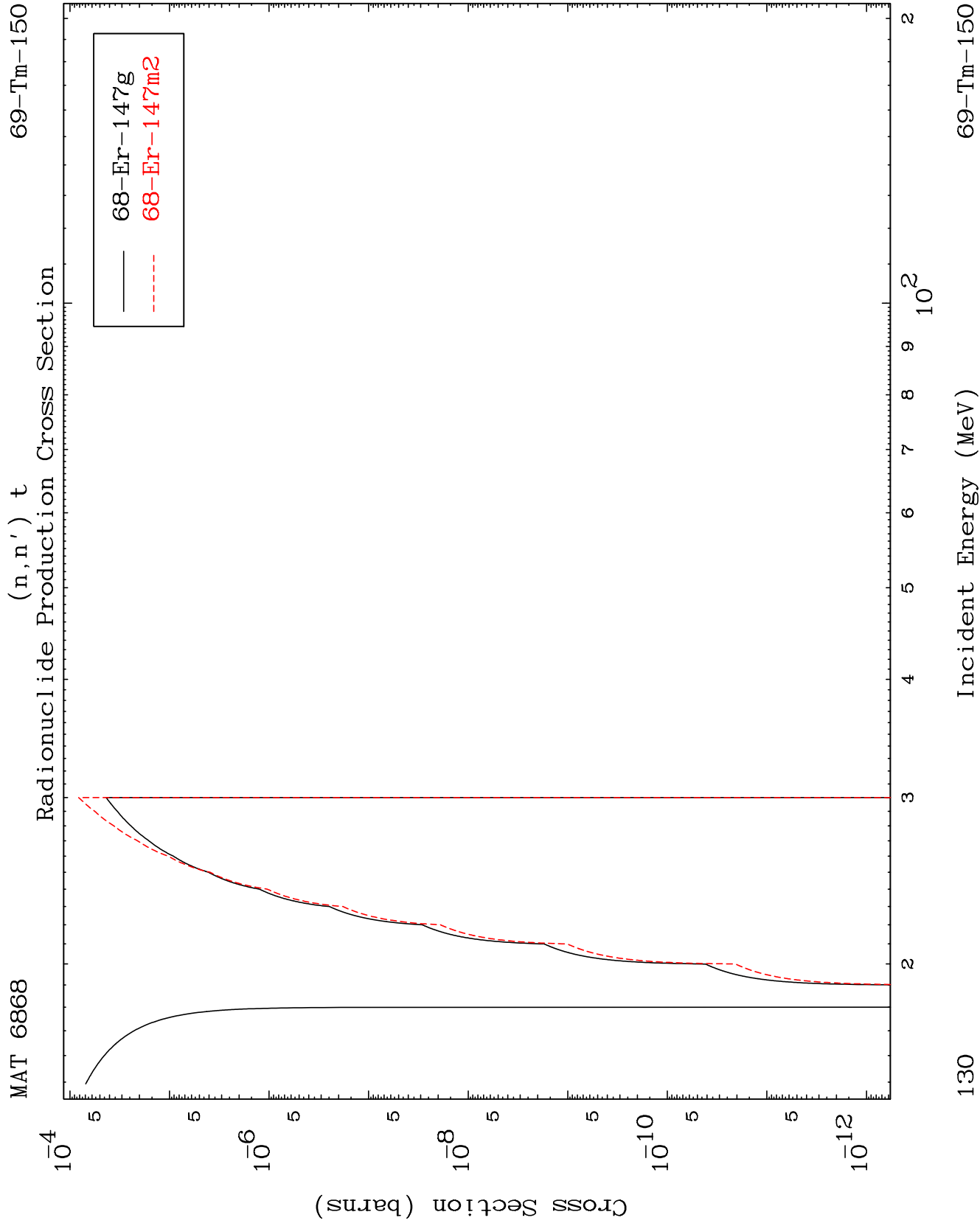


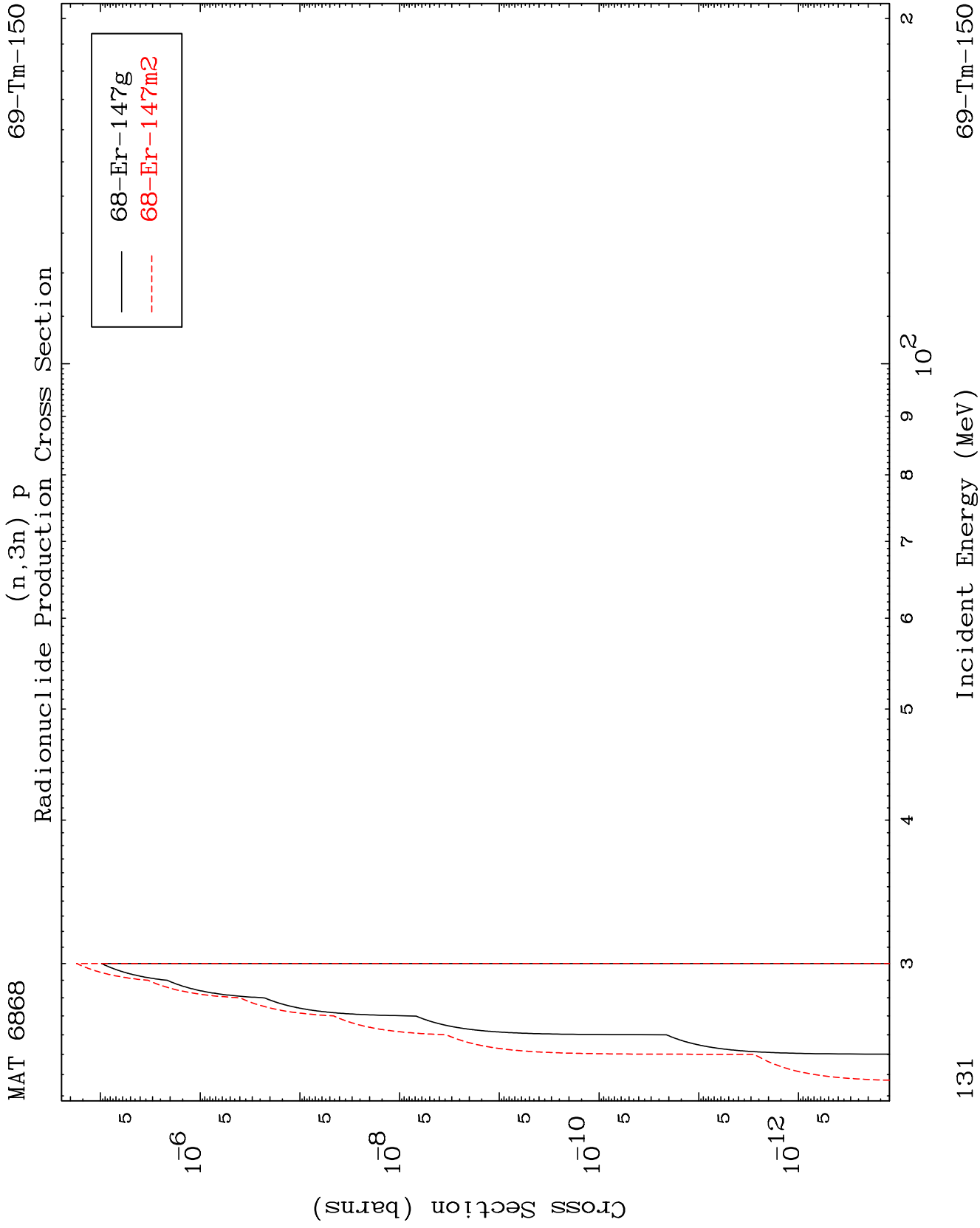


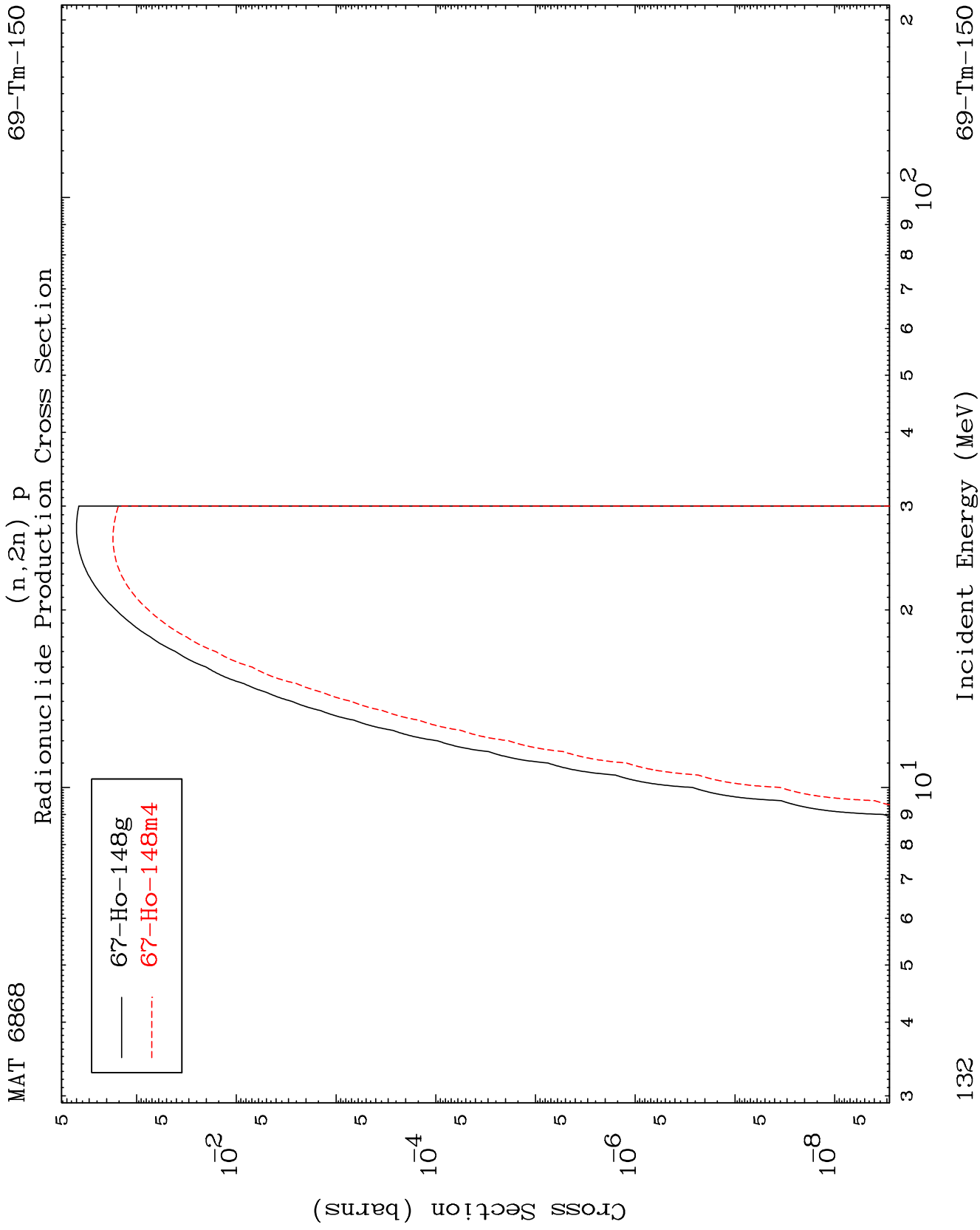




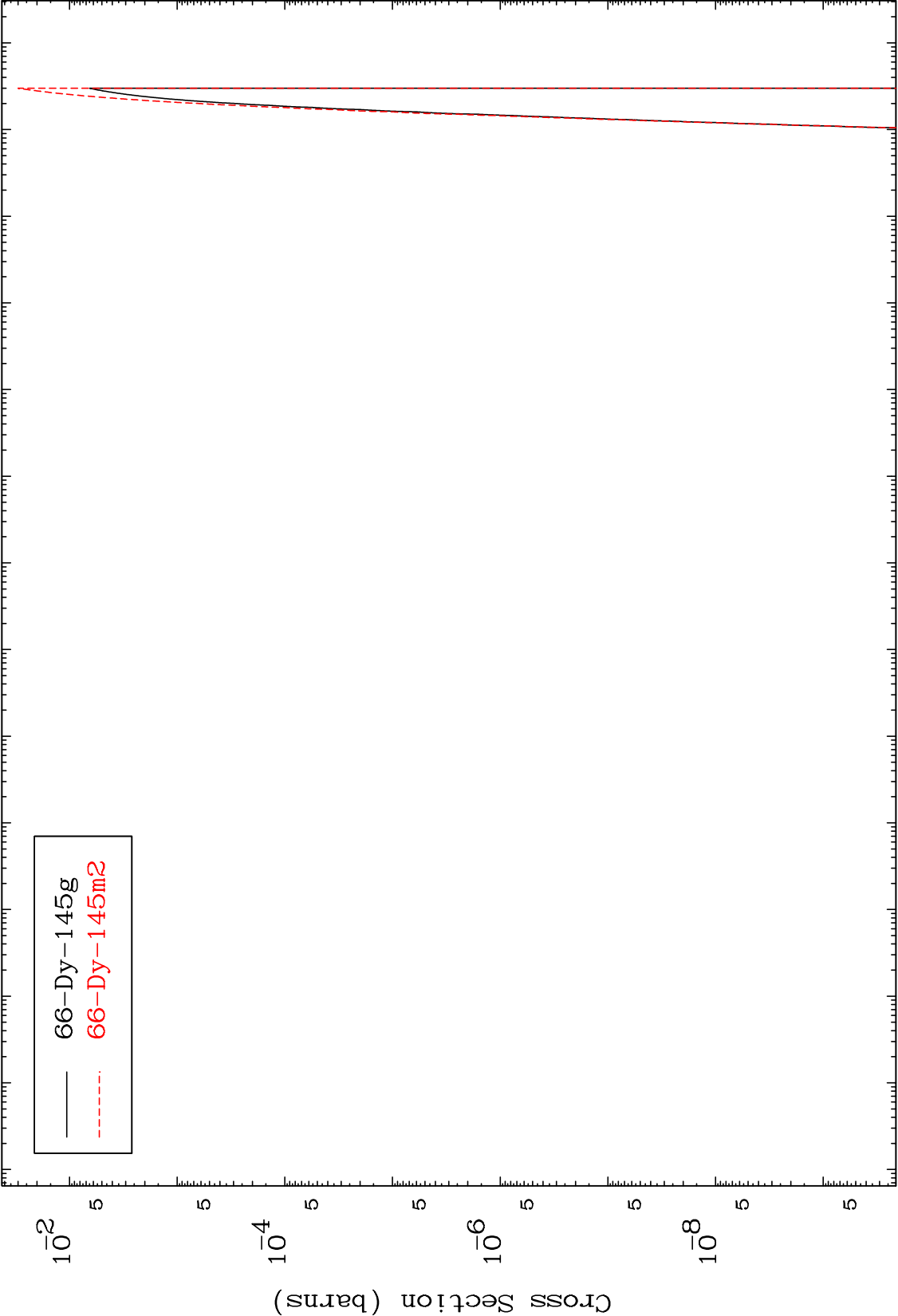








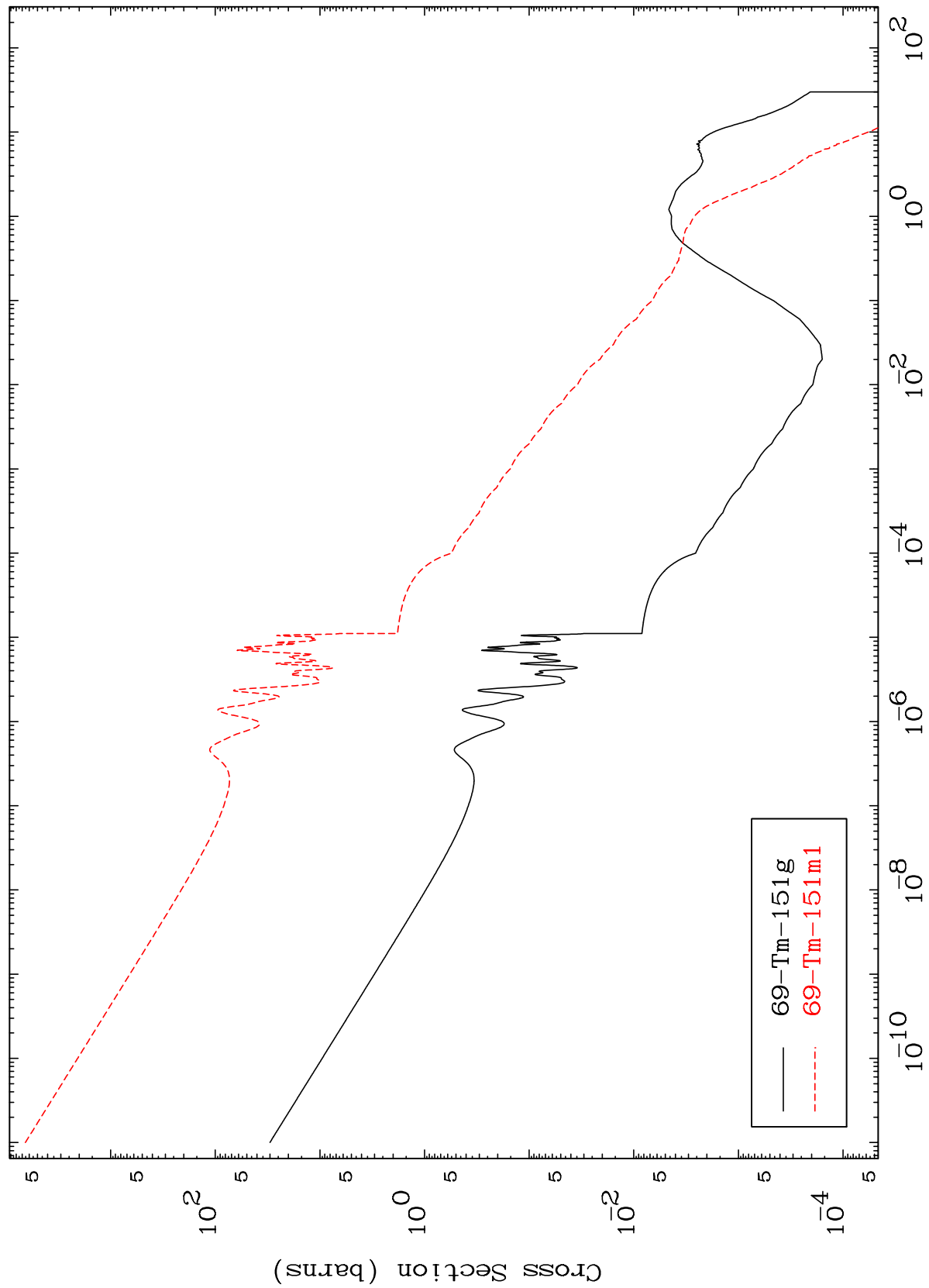
Radionuclide Production Cross Section



MAT 6868

69-Tm-150

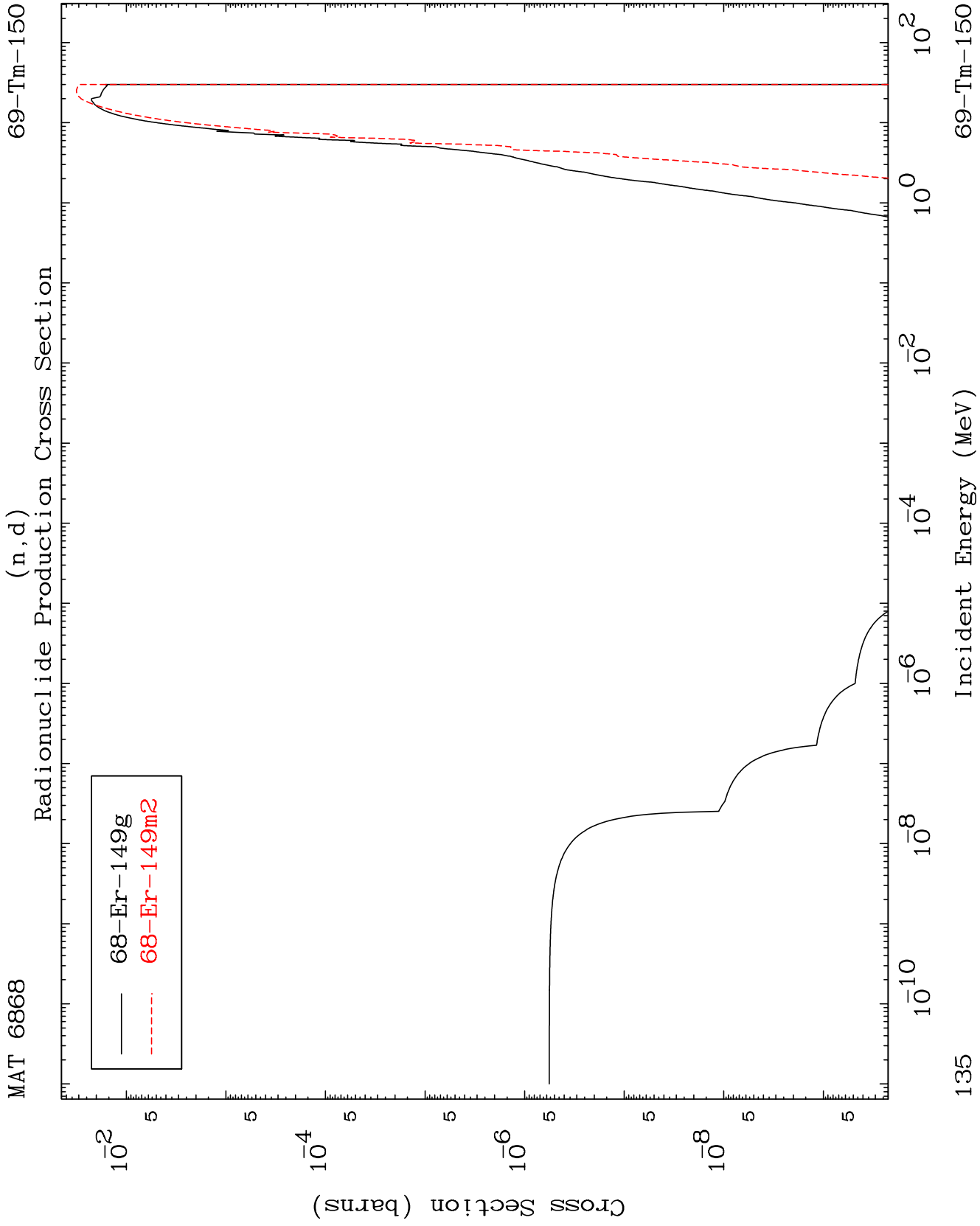
Radionuclide Production Cross Section
(n, γ)

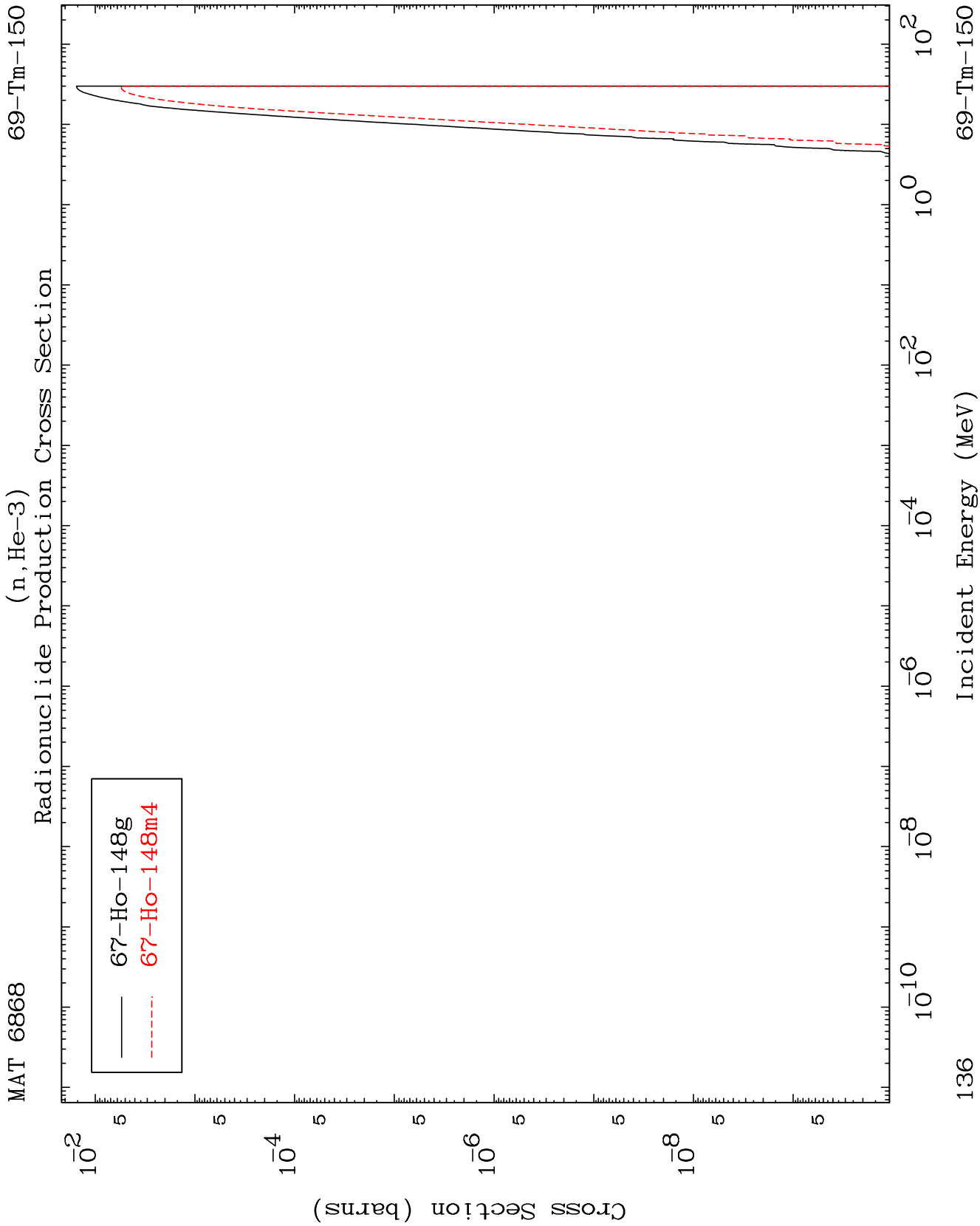


69-Tm-150

Incident Energy (MeV)

134

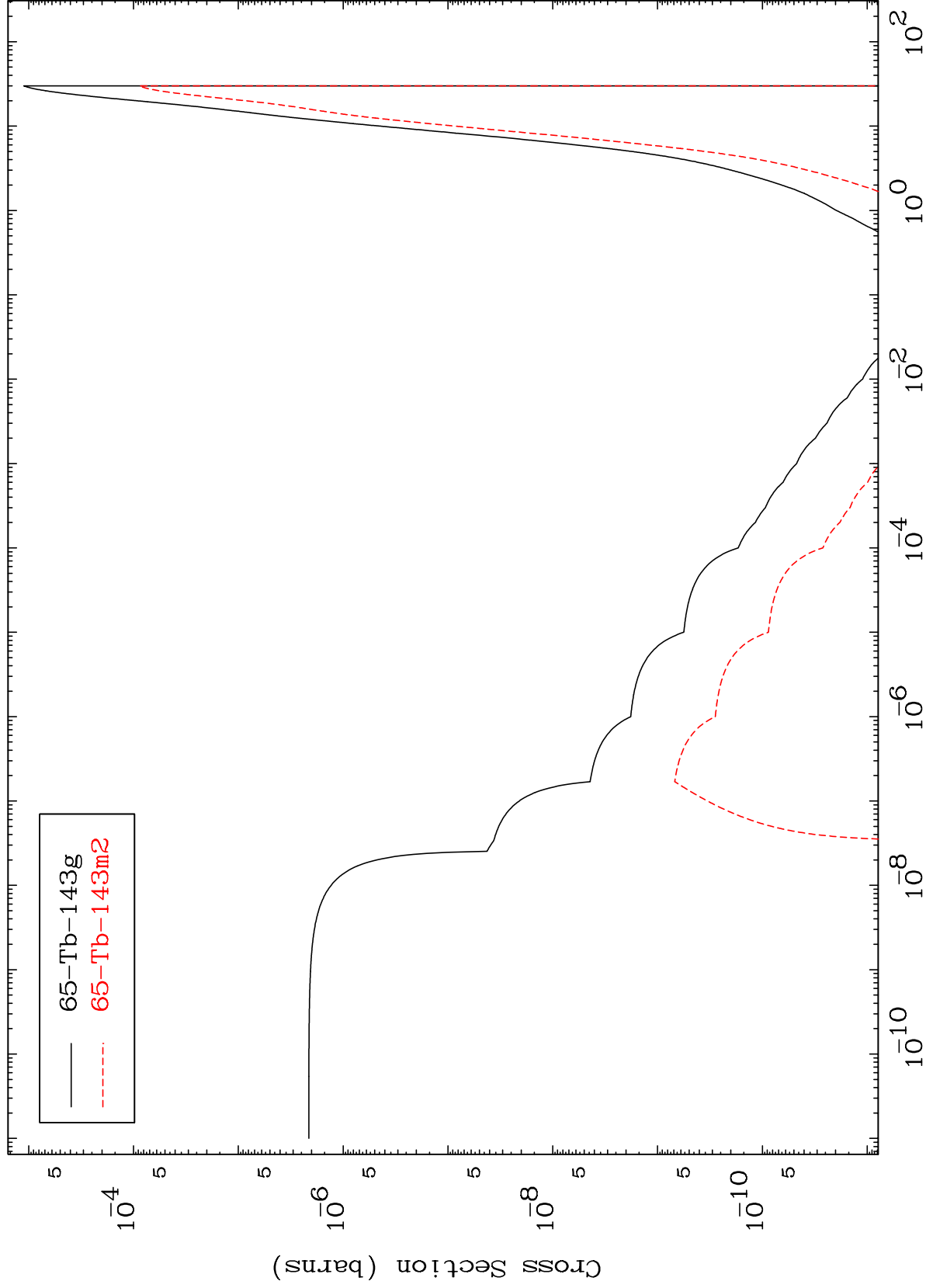




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69-Tm-150

Radionuclide Production Cross Section
(n,2α)



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69-Tm-150

Radionuclide Production Cross Section

