

Program EVALPLOT
(Version 2021-1)

by

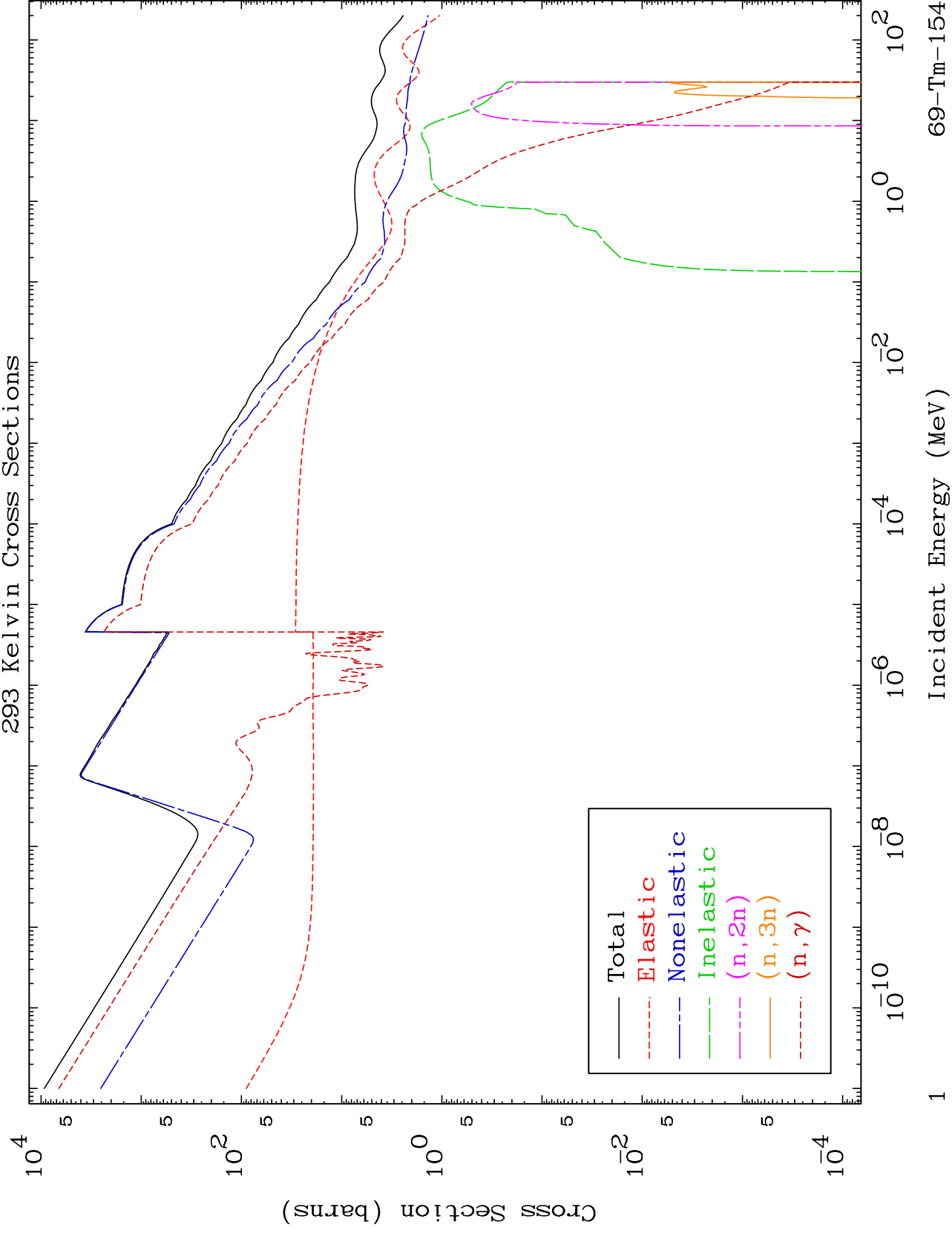
Dermott E. Cullen
(Present Contact Information)

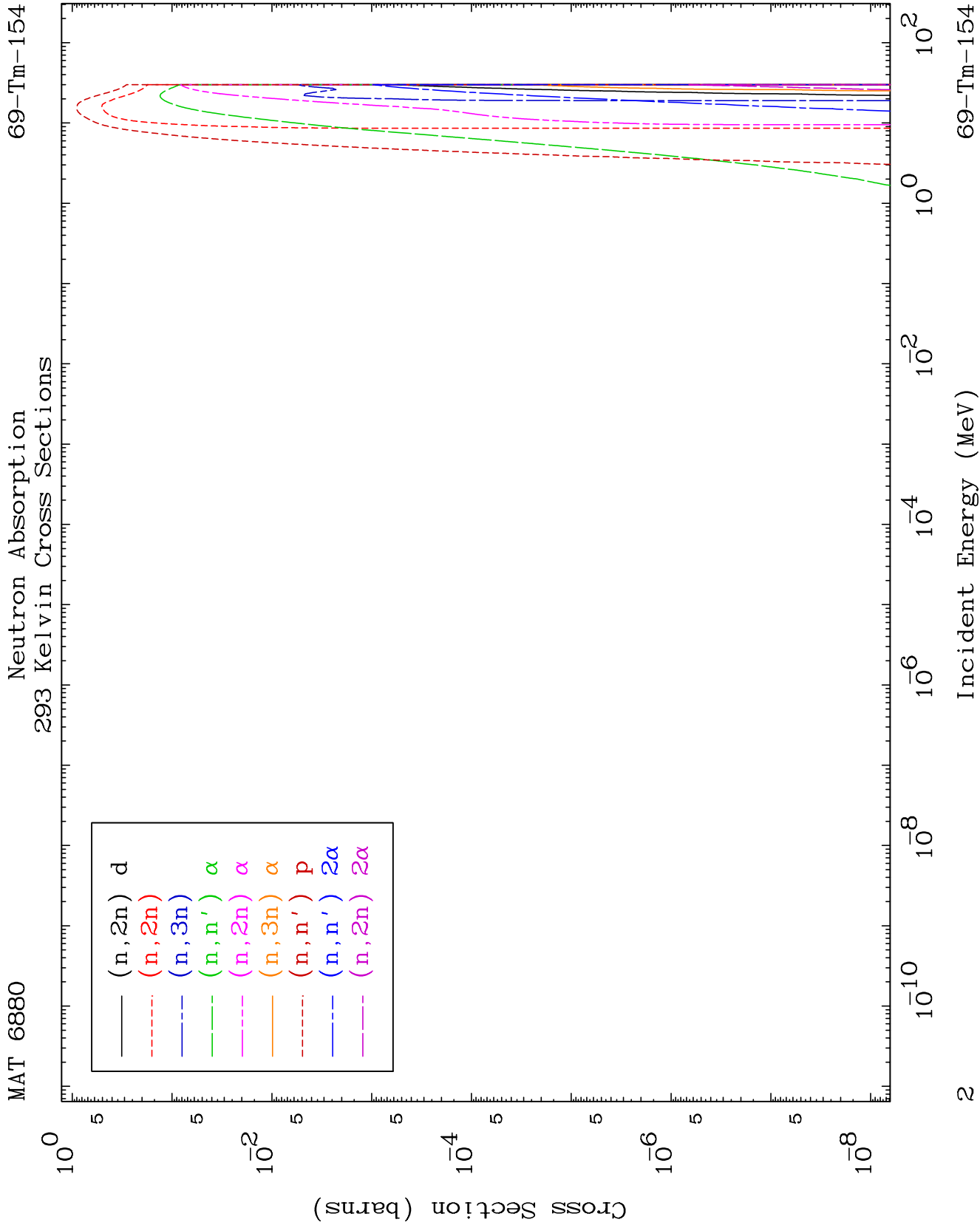
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

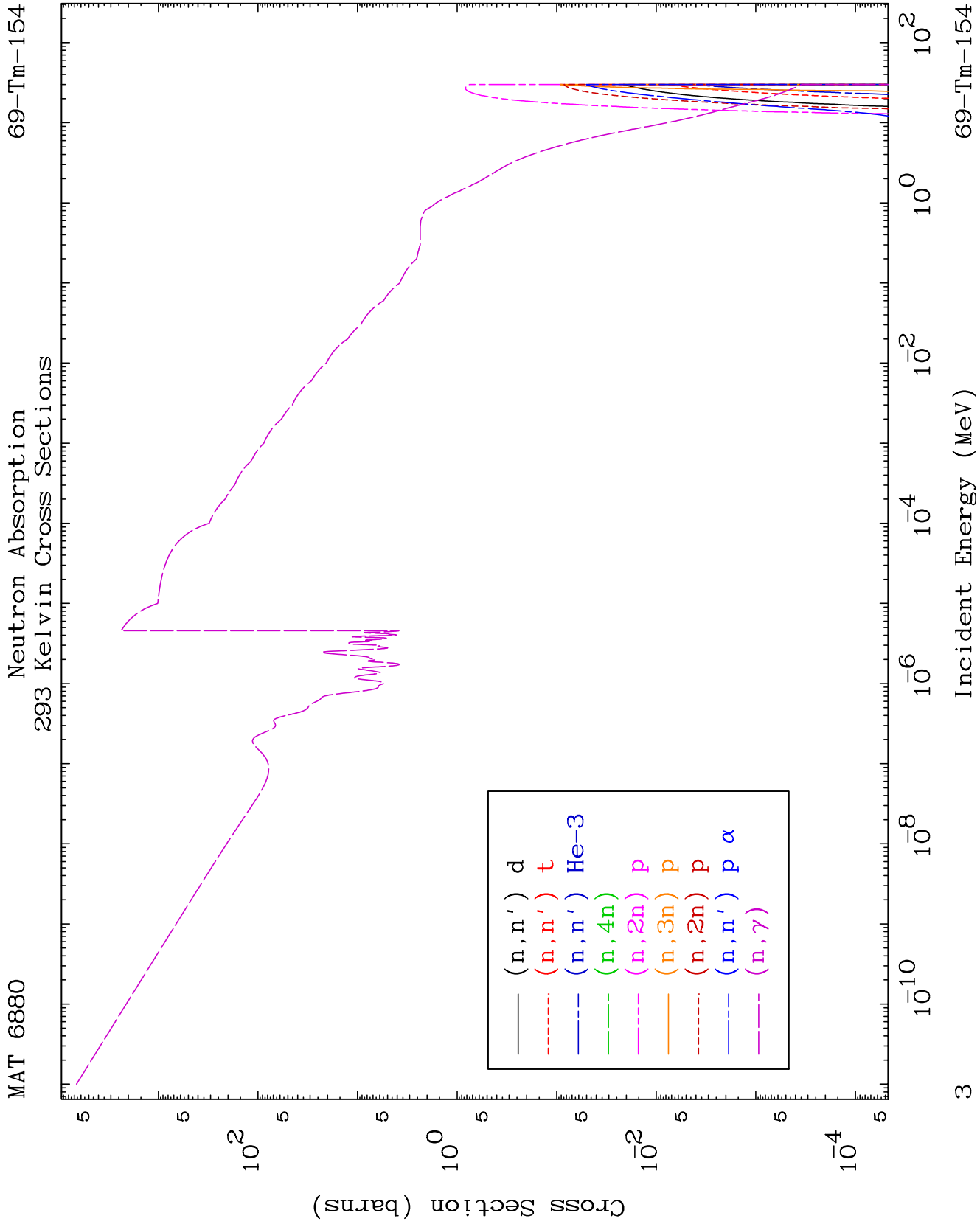
Tele: 925-443-1911

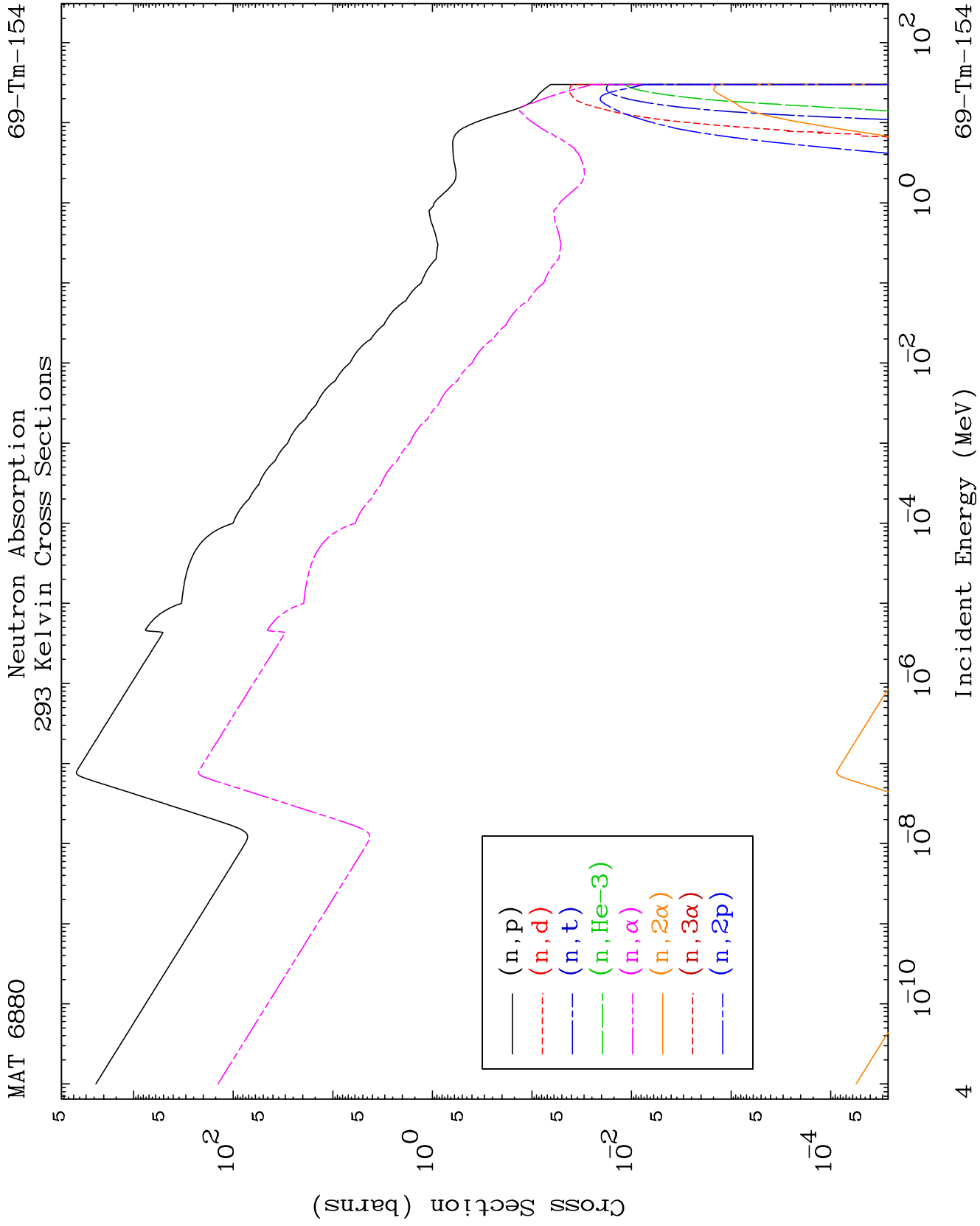
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

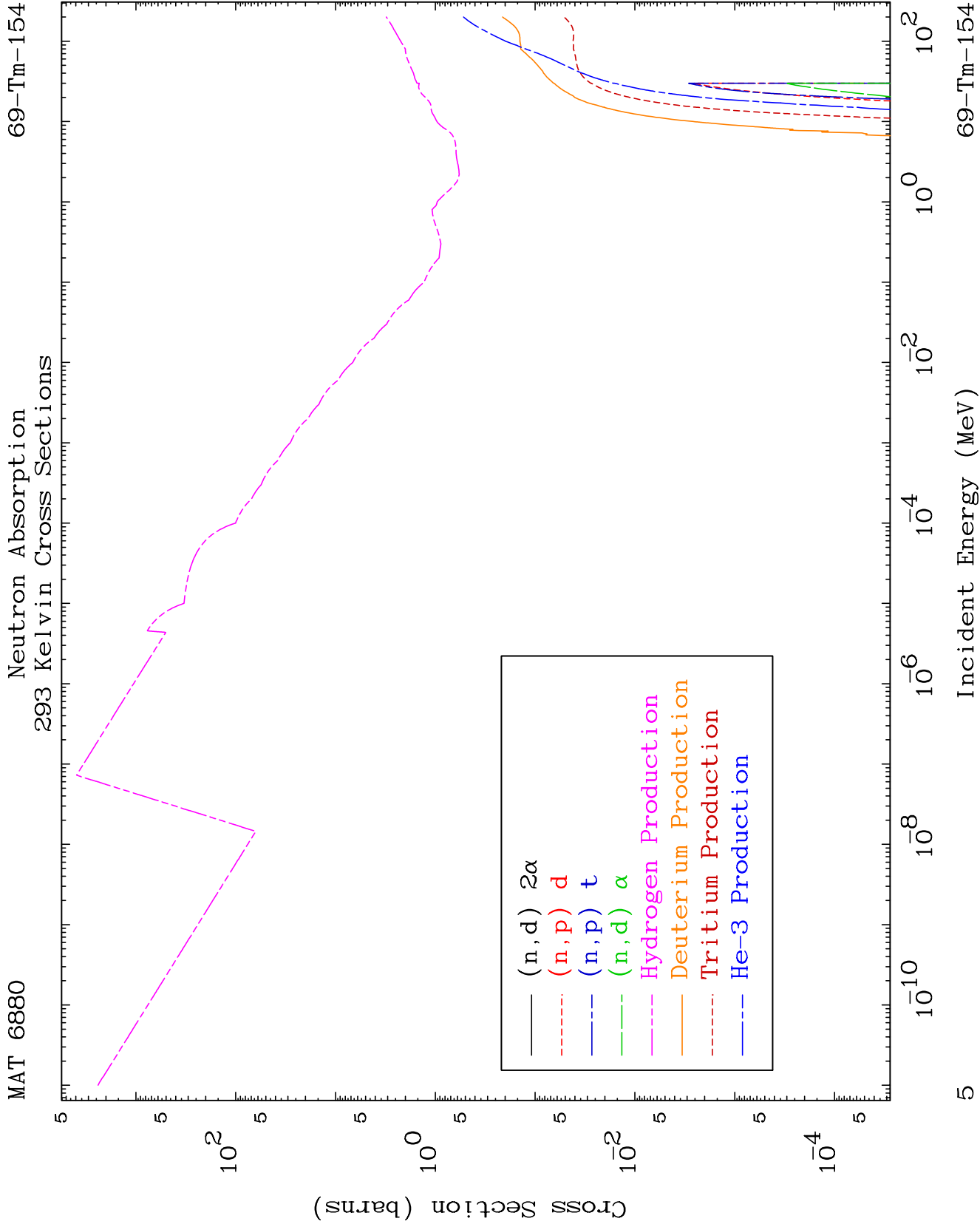
Press Mouse Button to Start

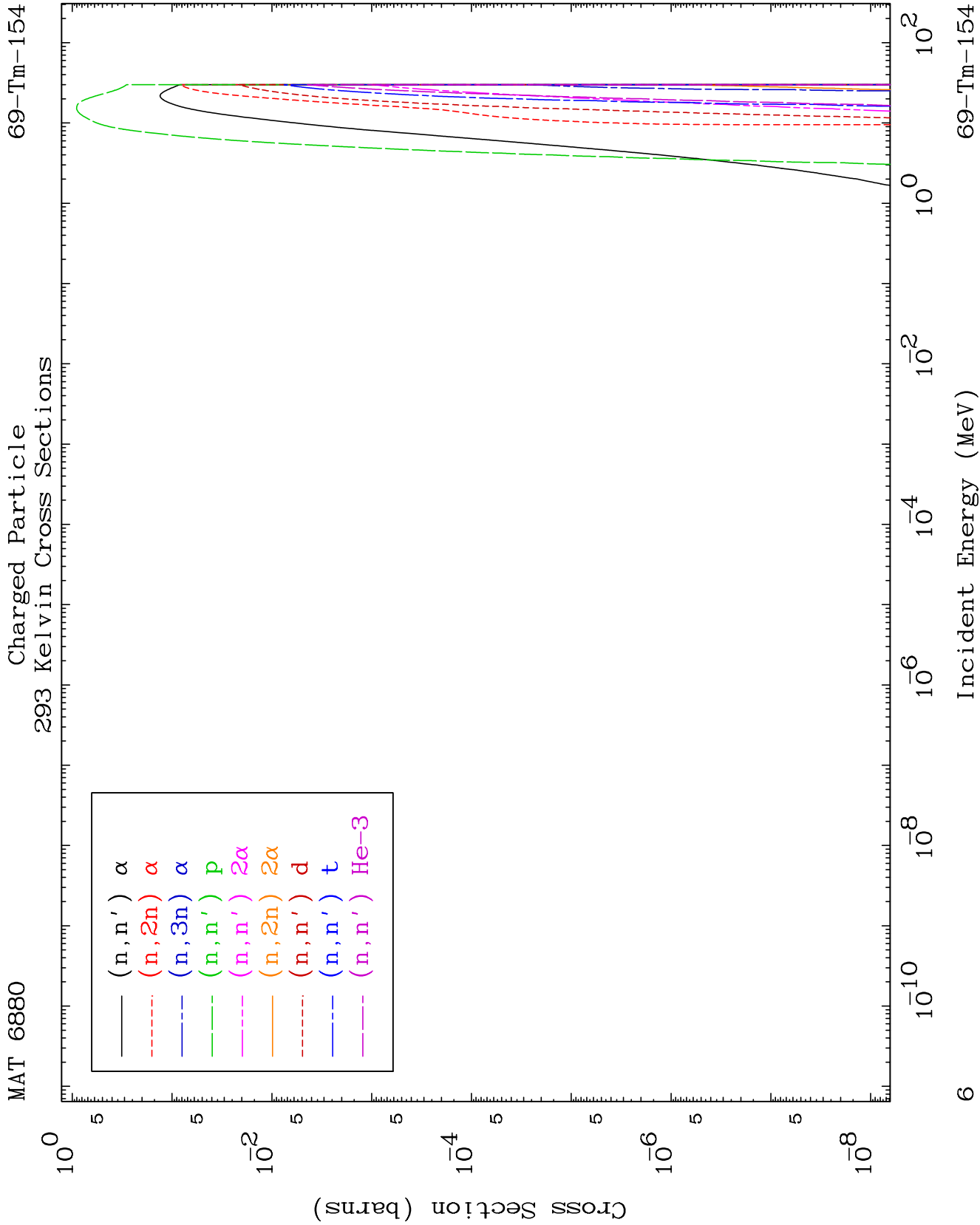


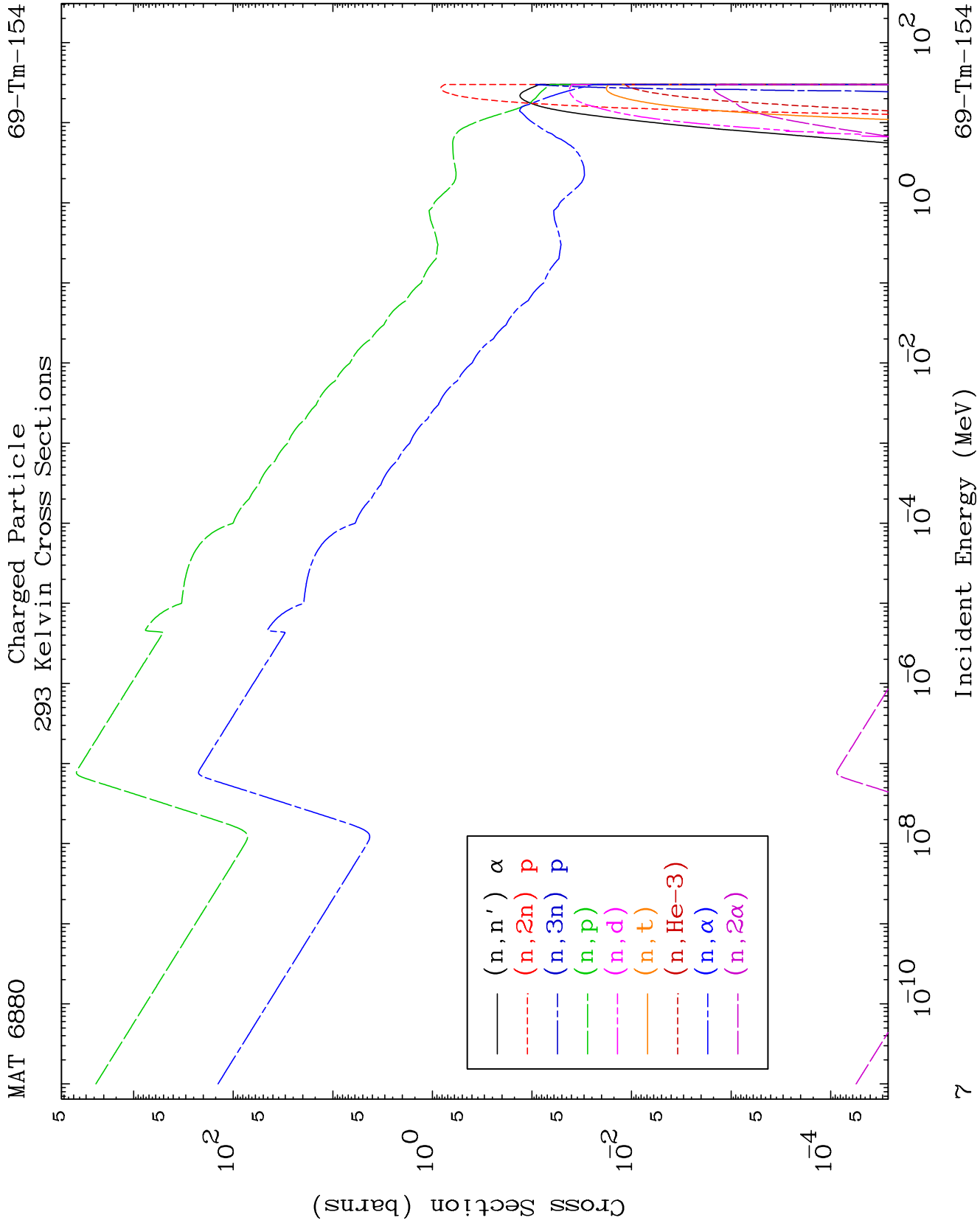


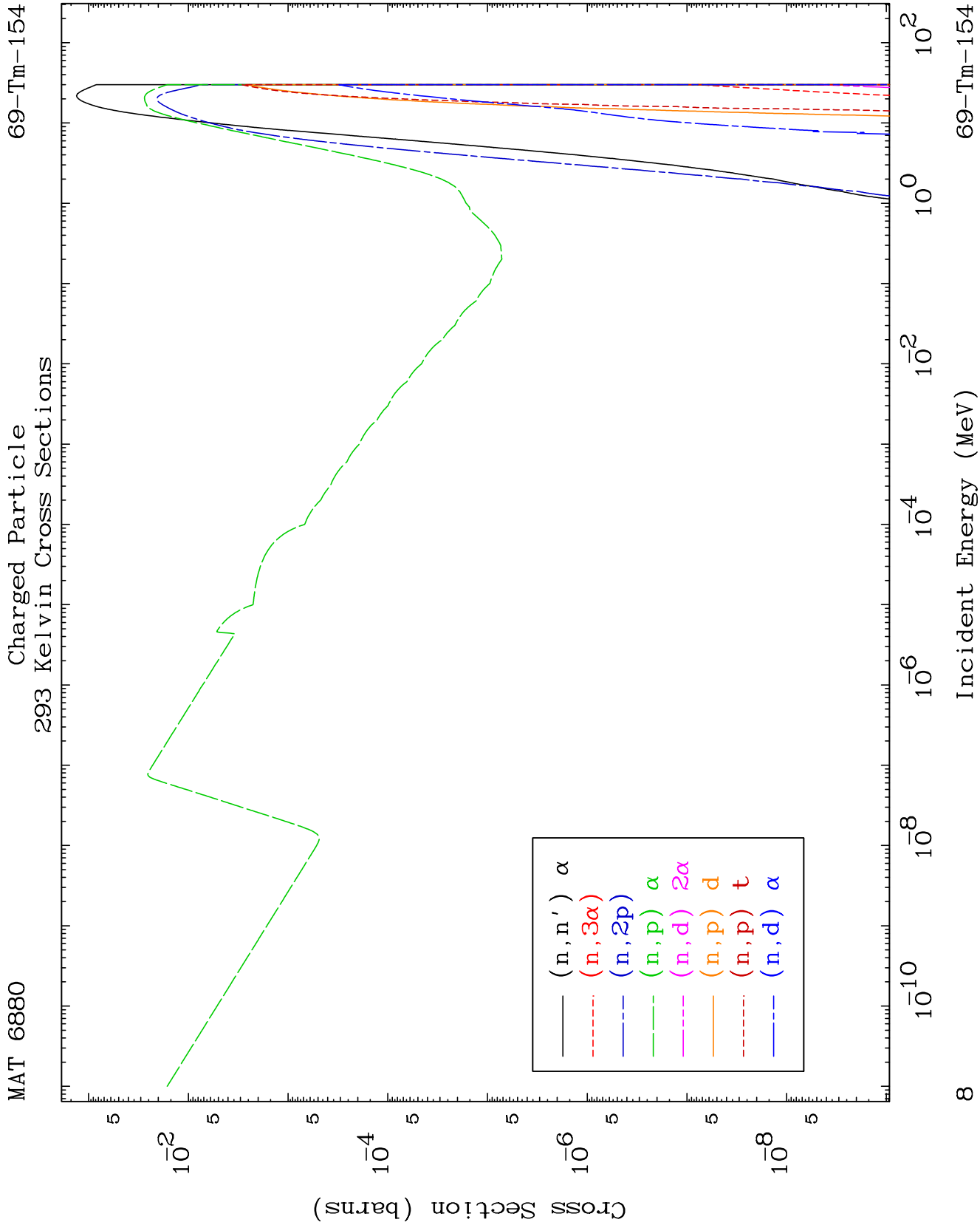


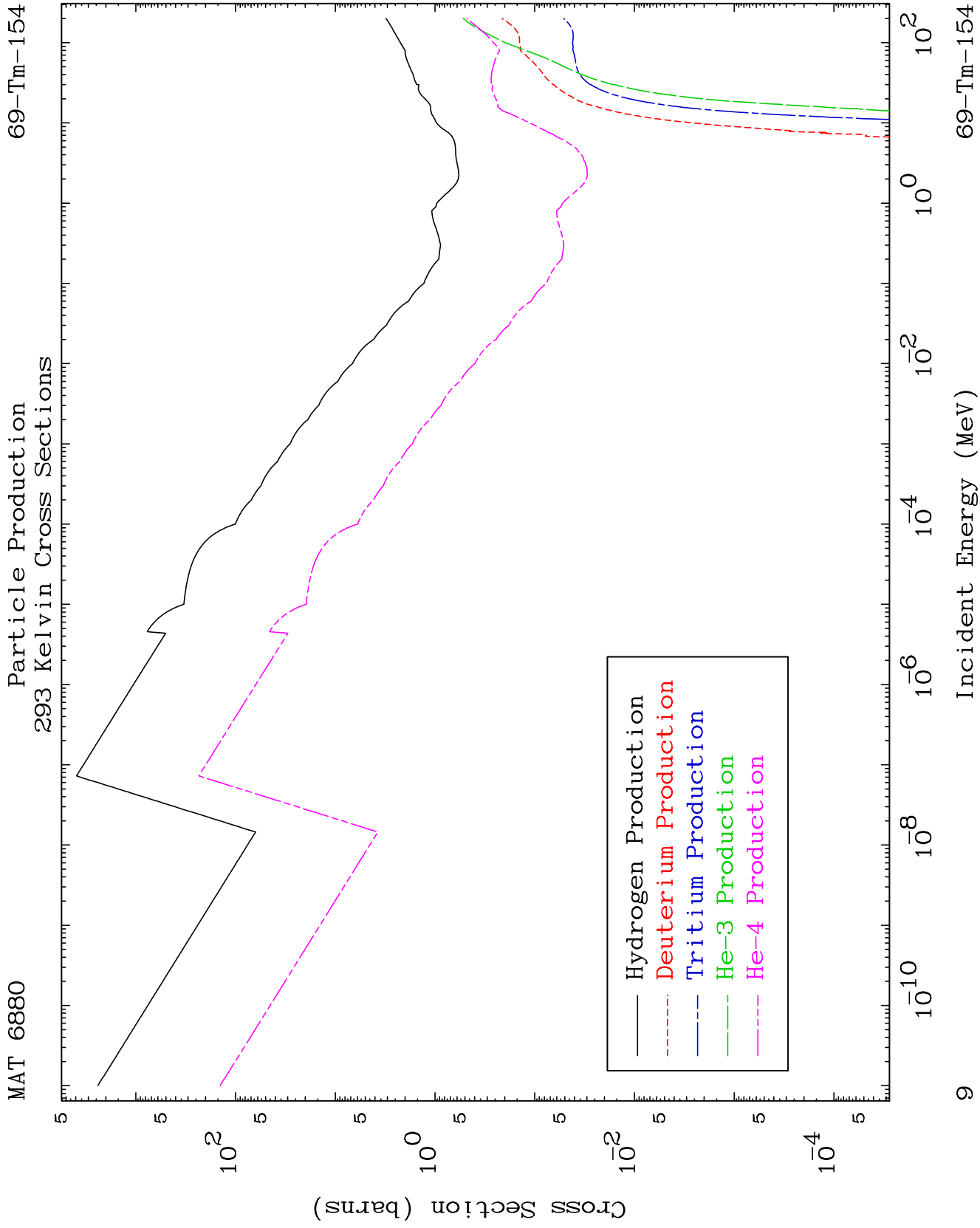


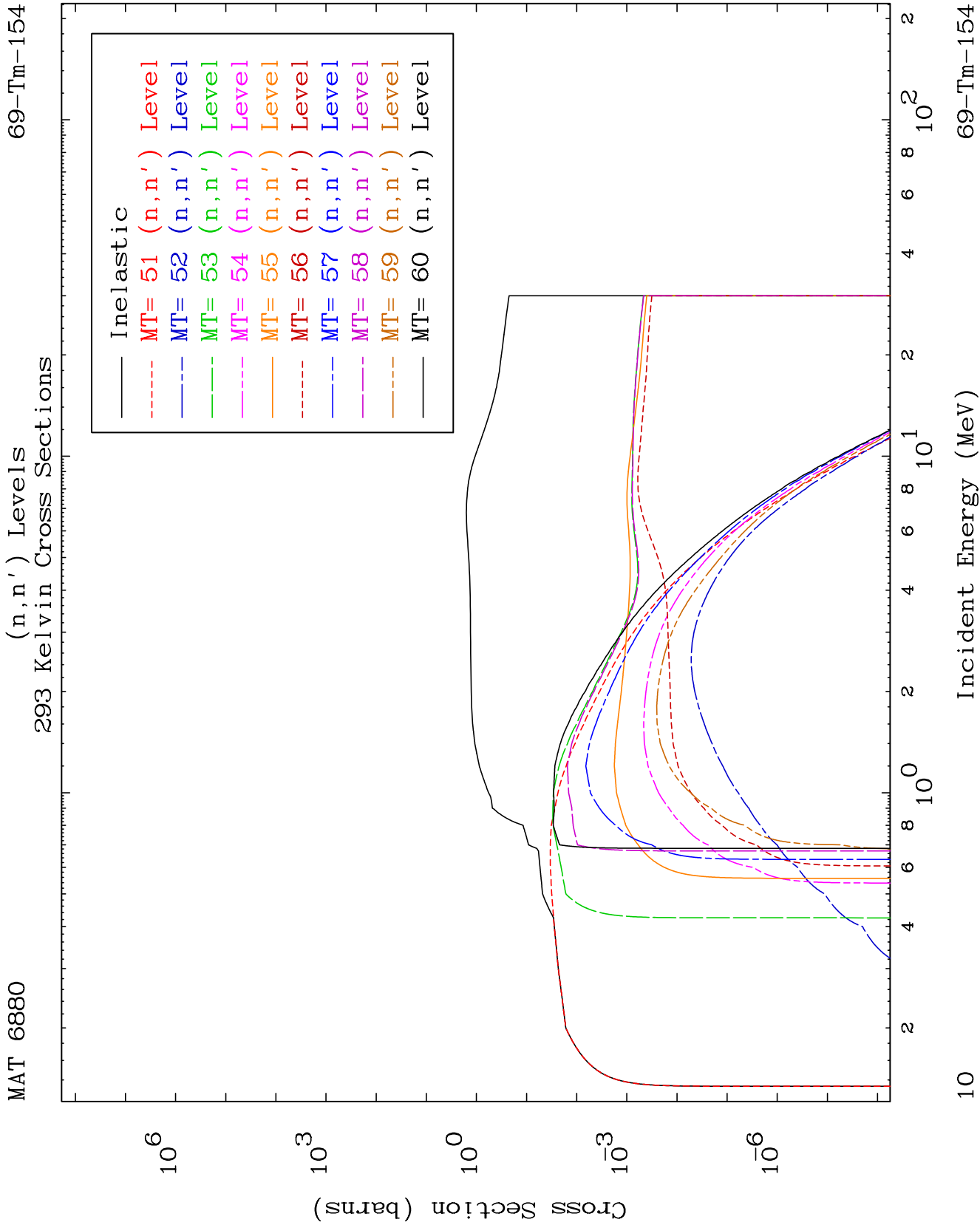


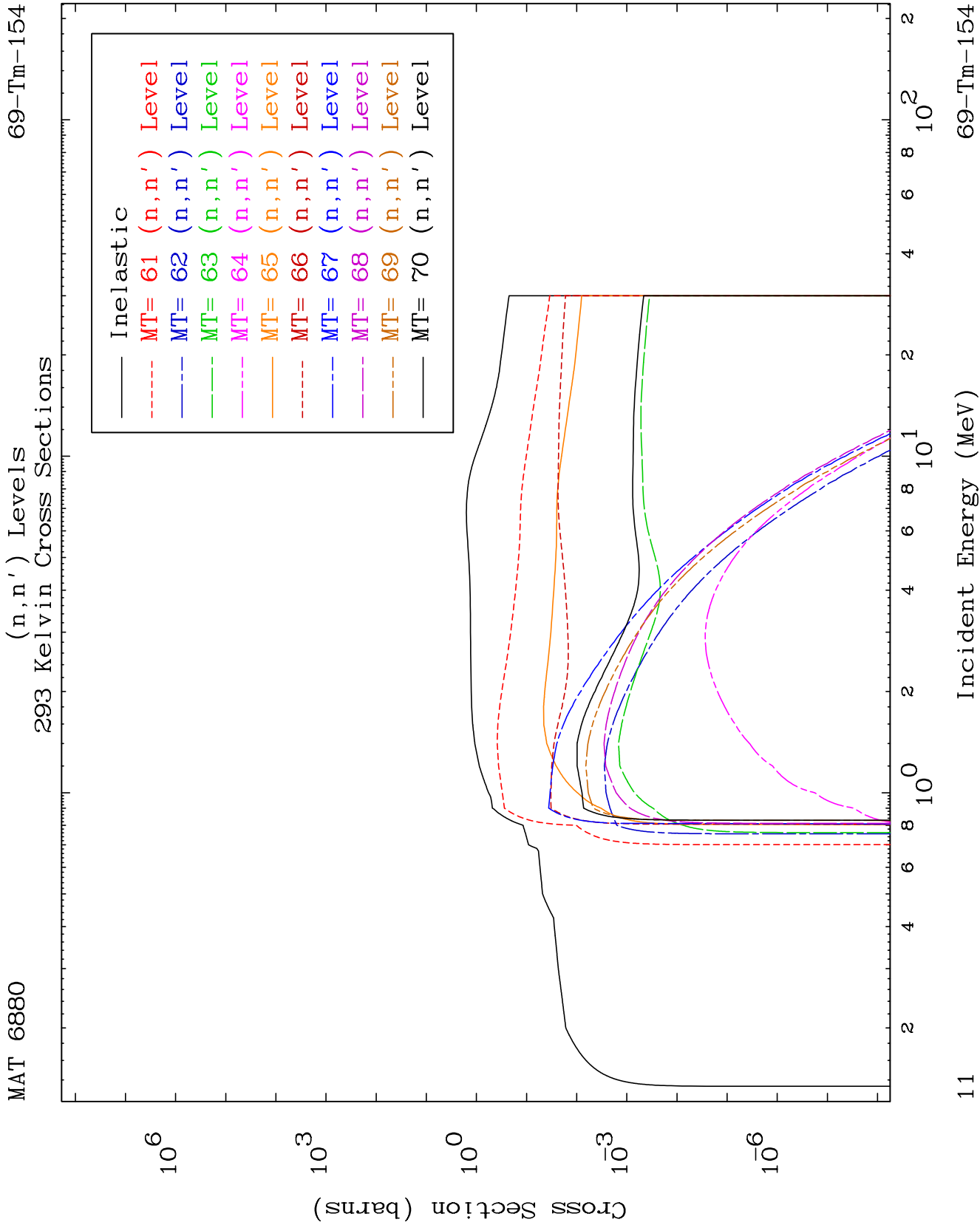


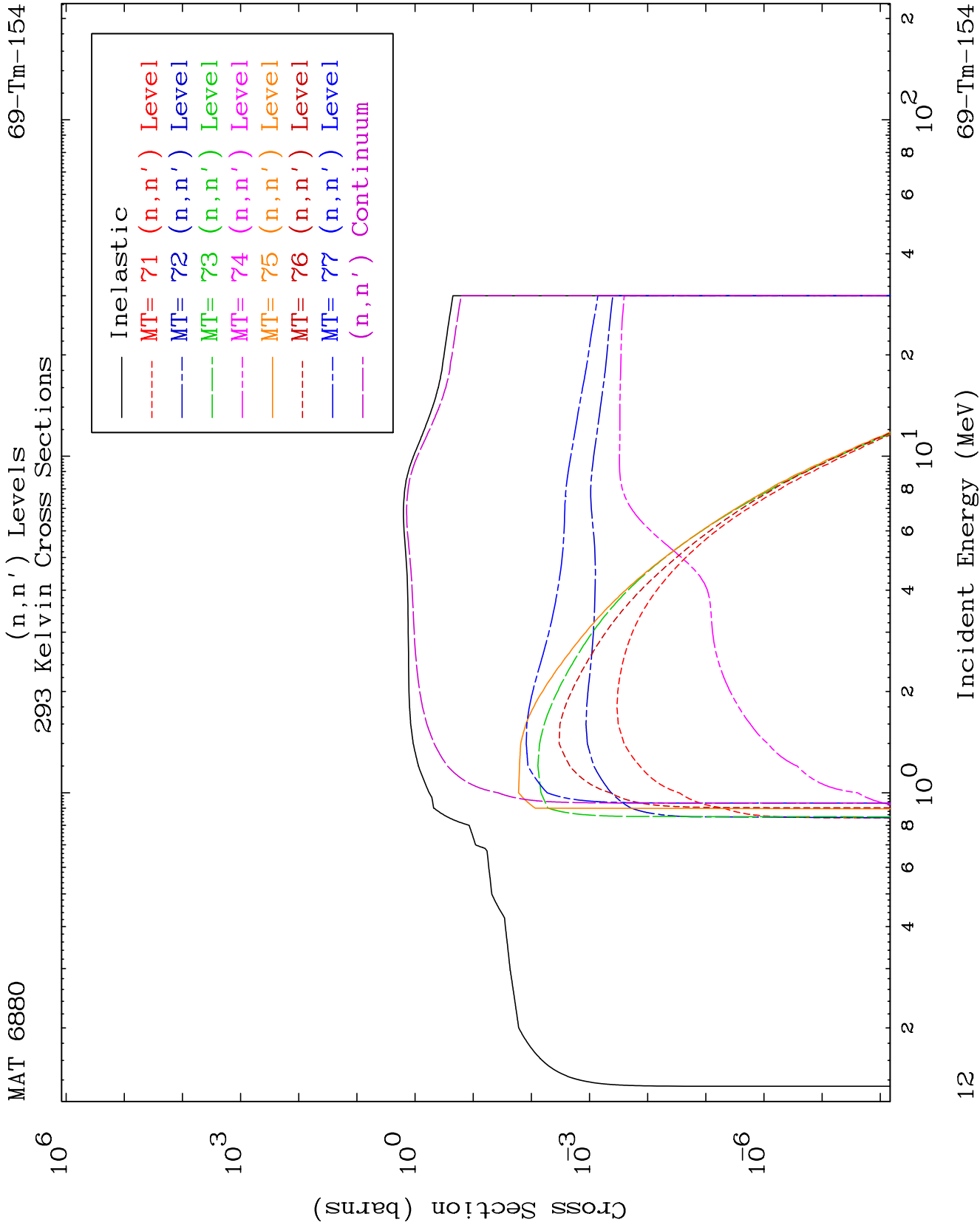


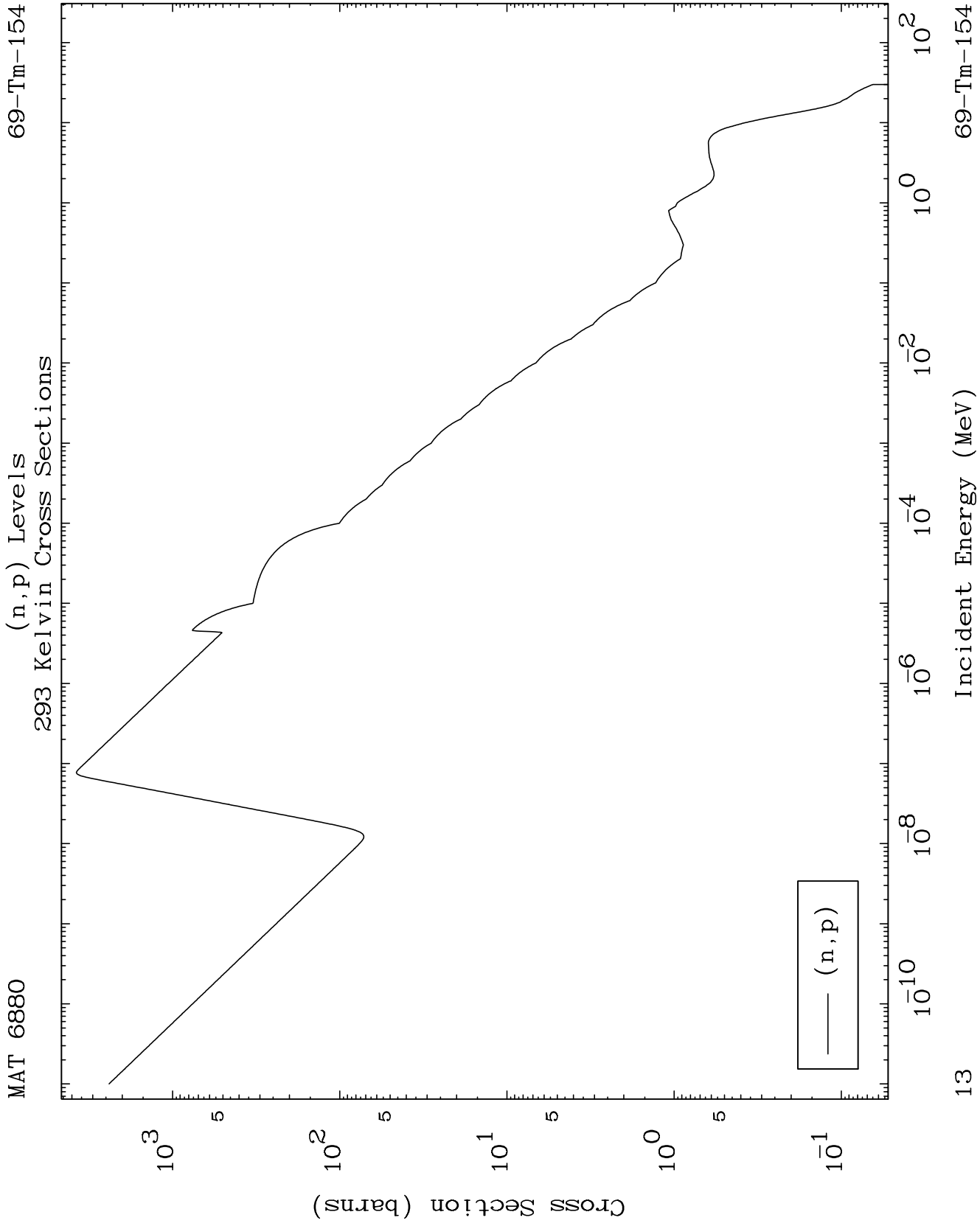


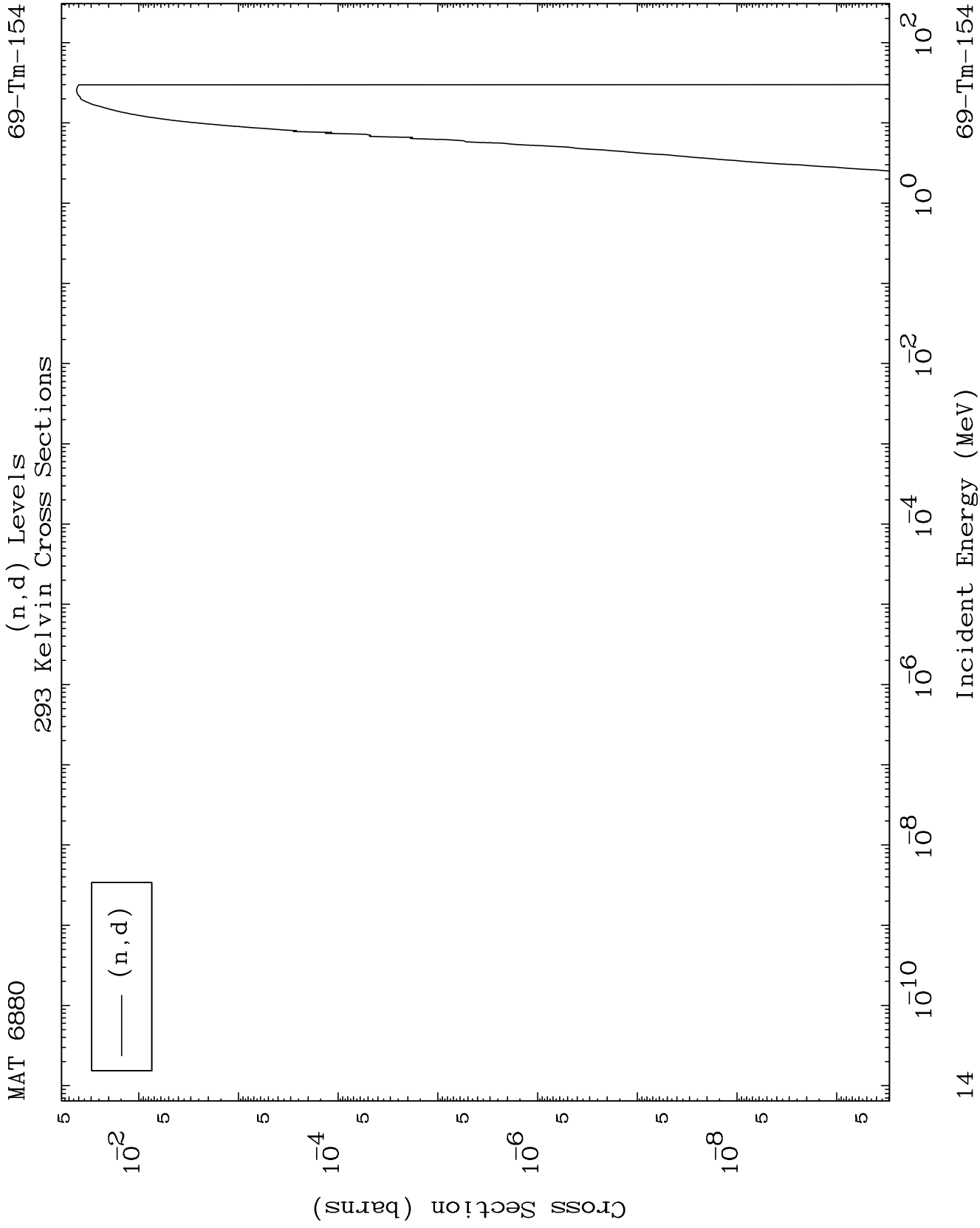








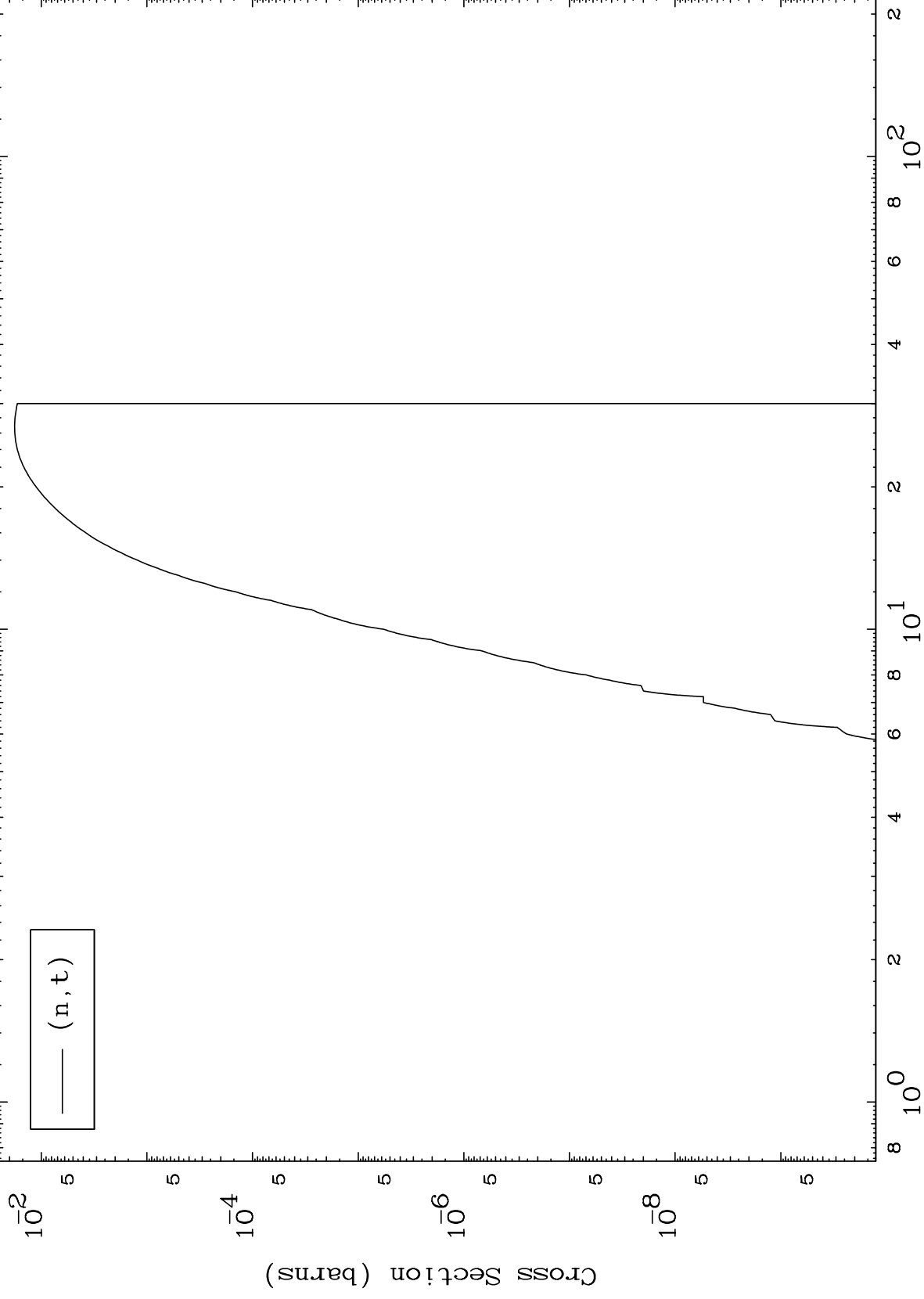




MAT 6880

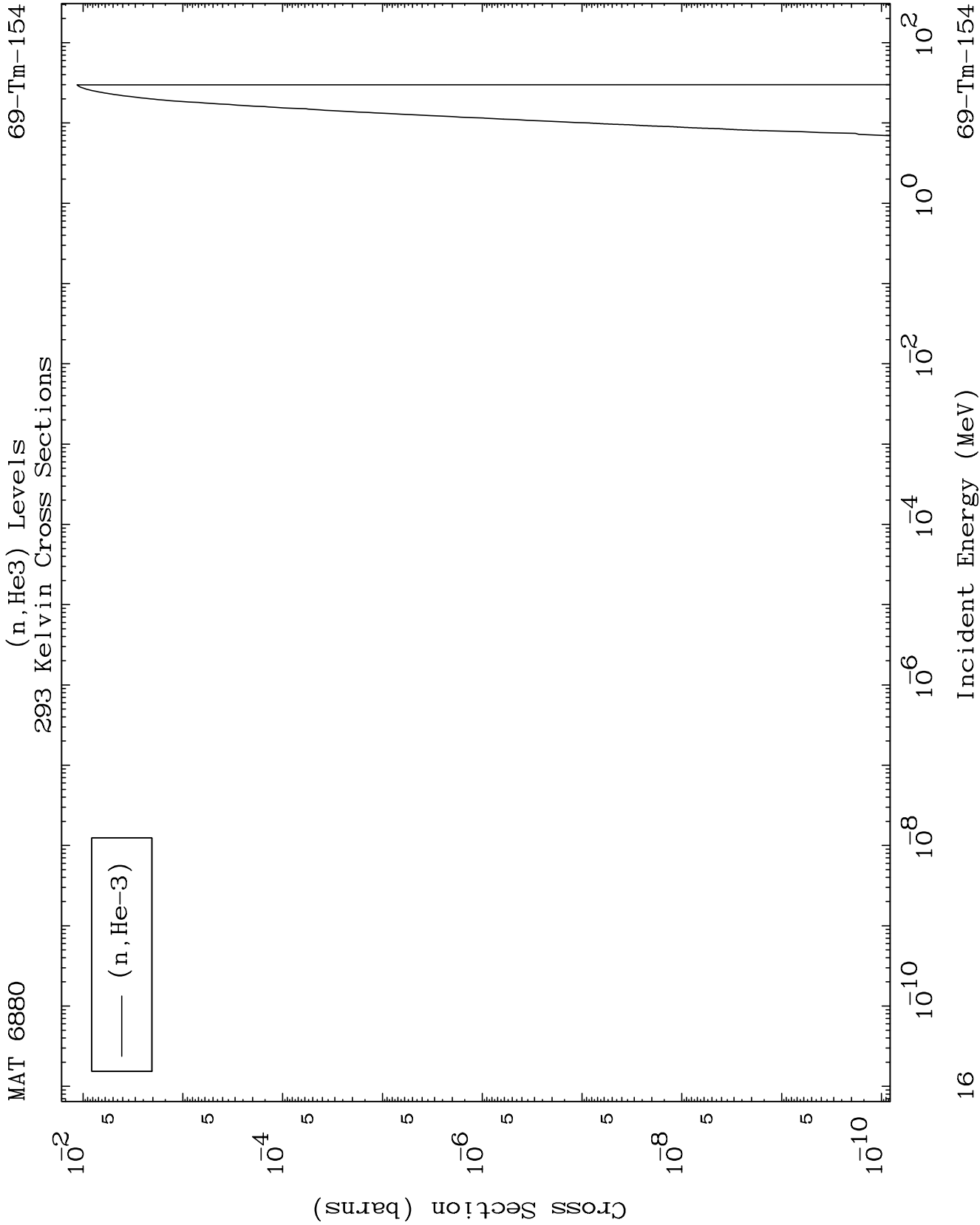
(n,t) Levels
293 Kelvin Cross Sections

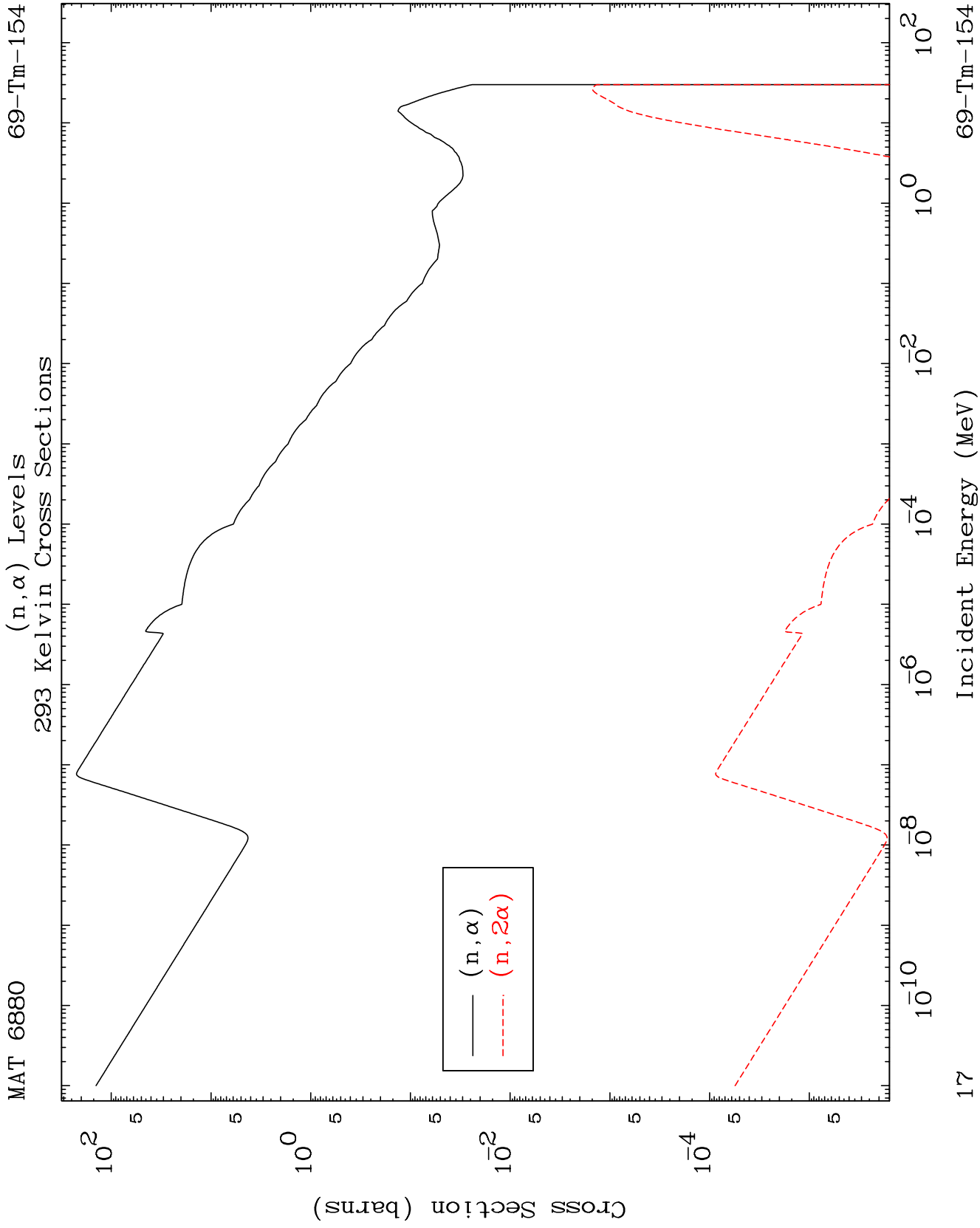
69-Tm-154

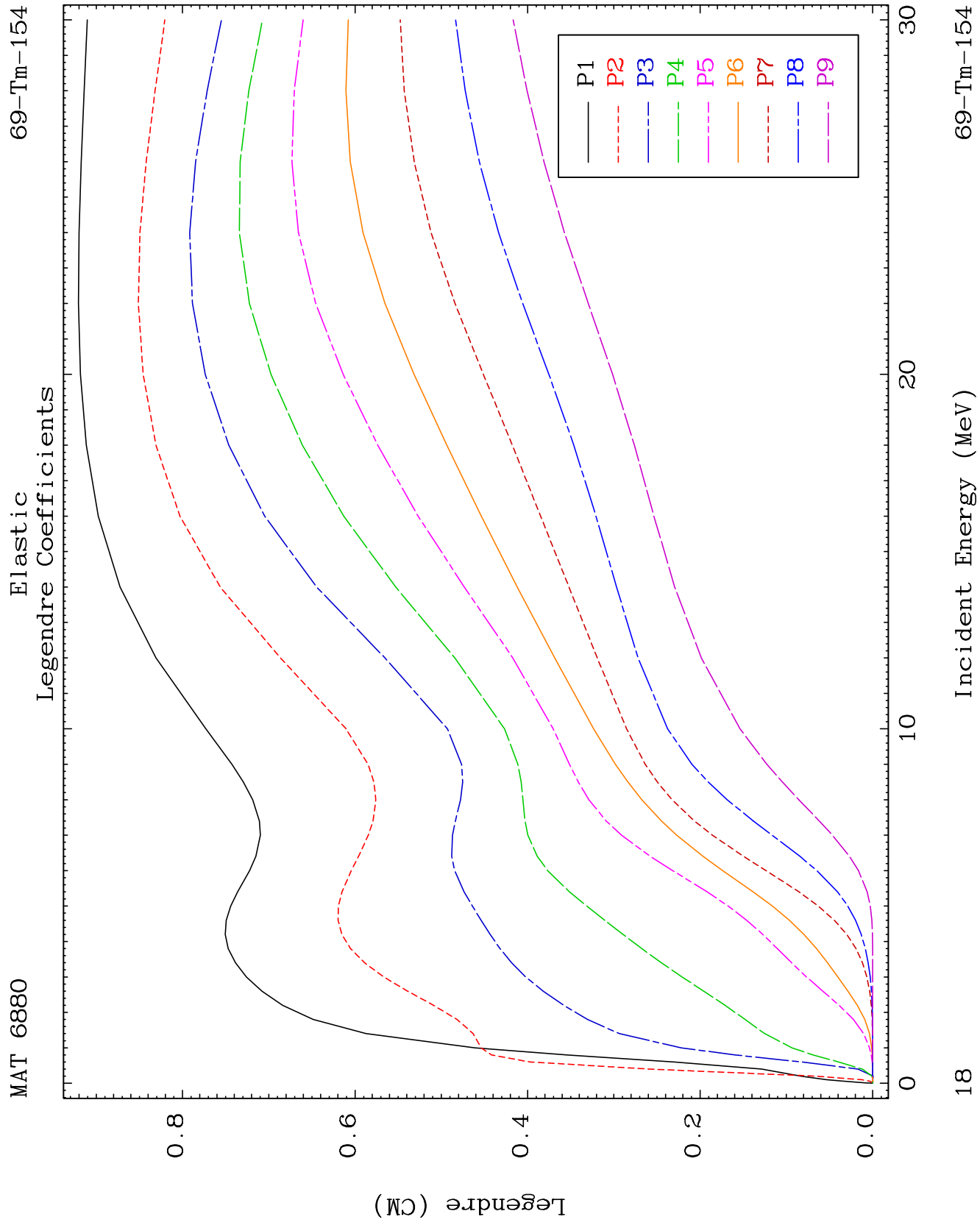


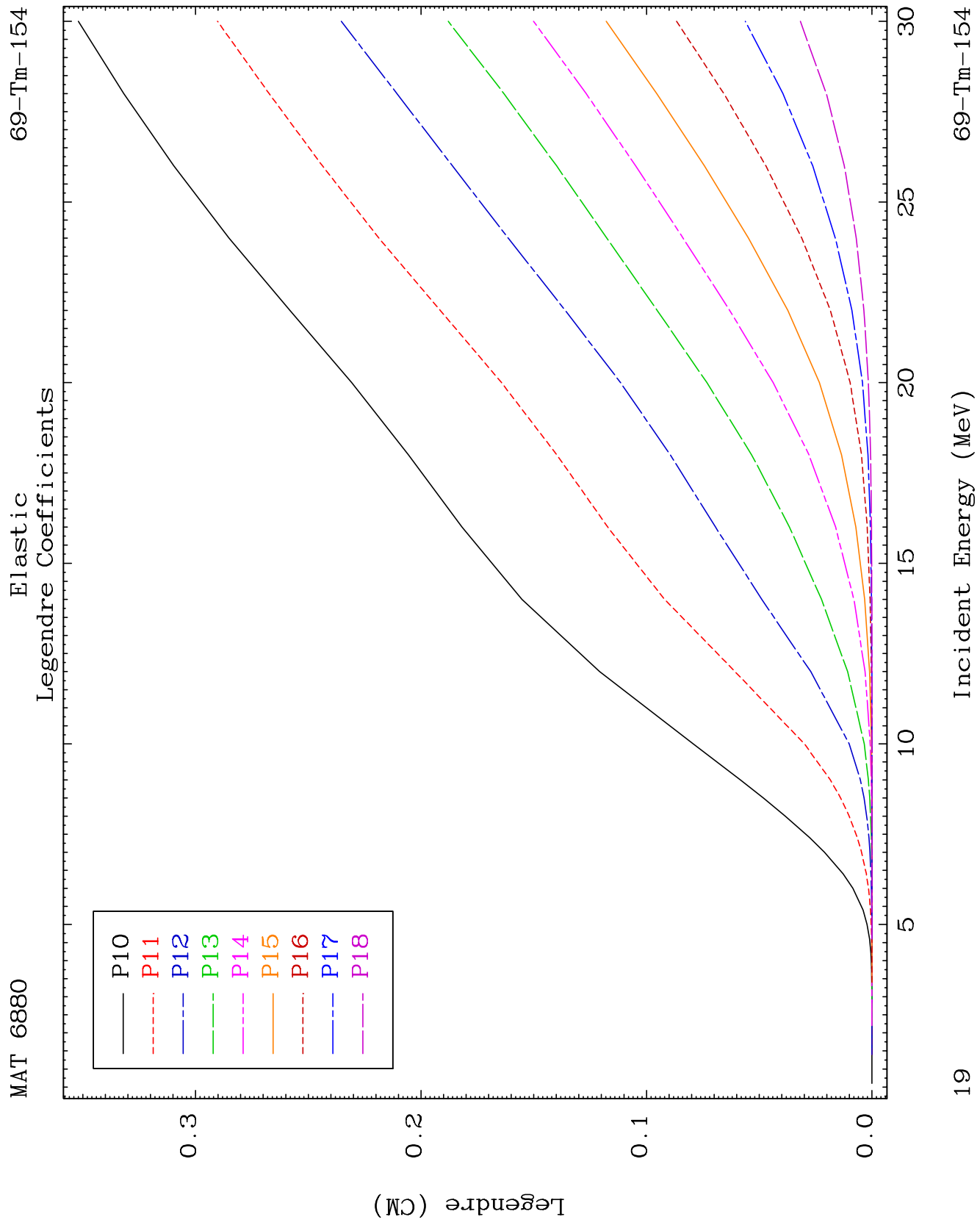
Incident Energy (MeV)

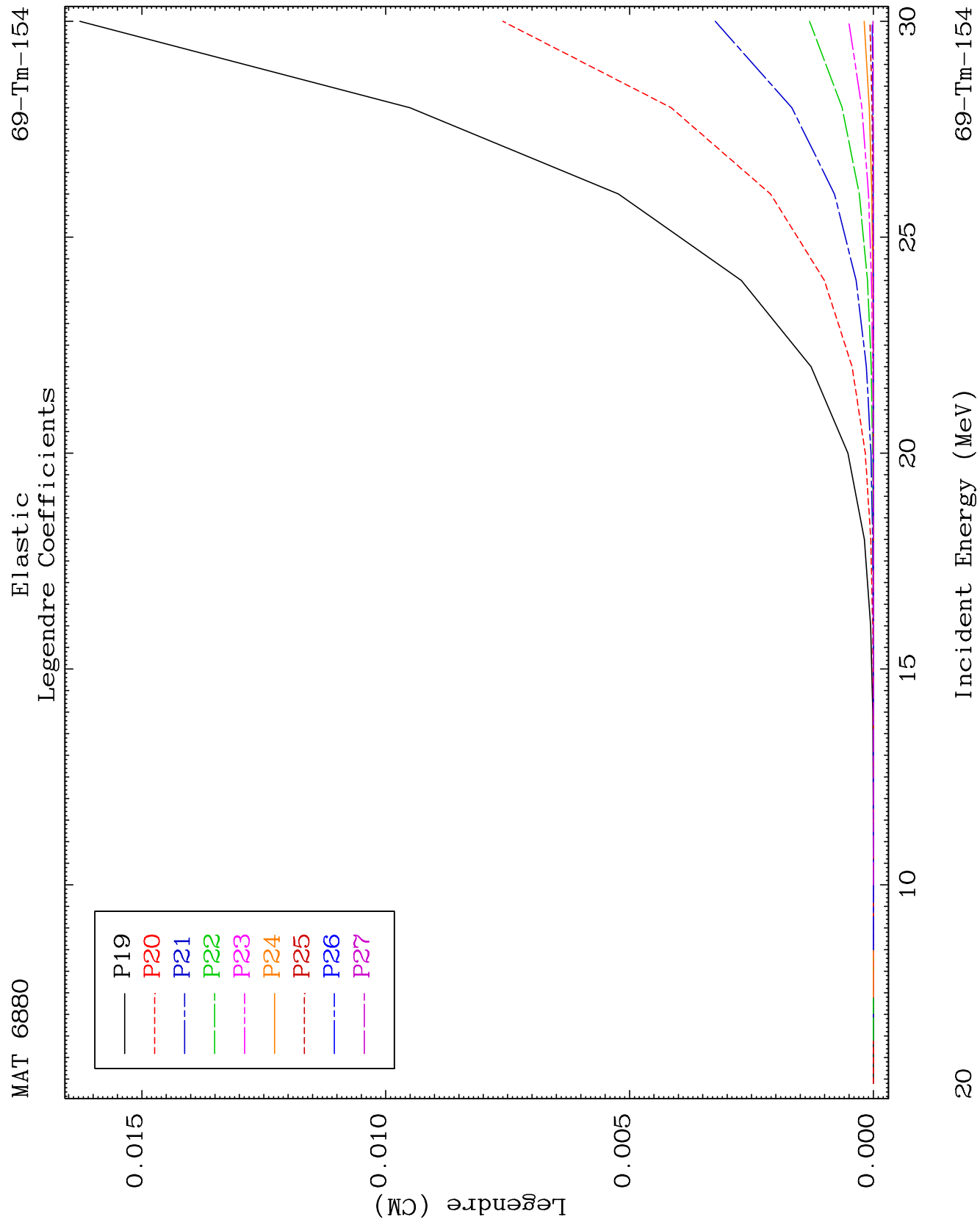
69-Tm-154

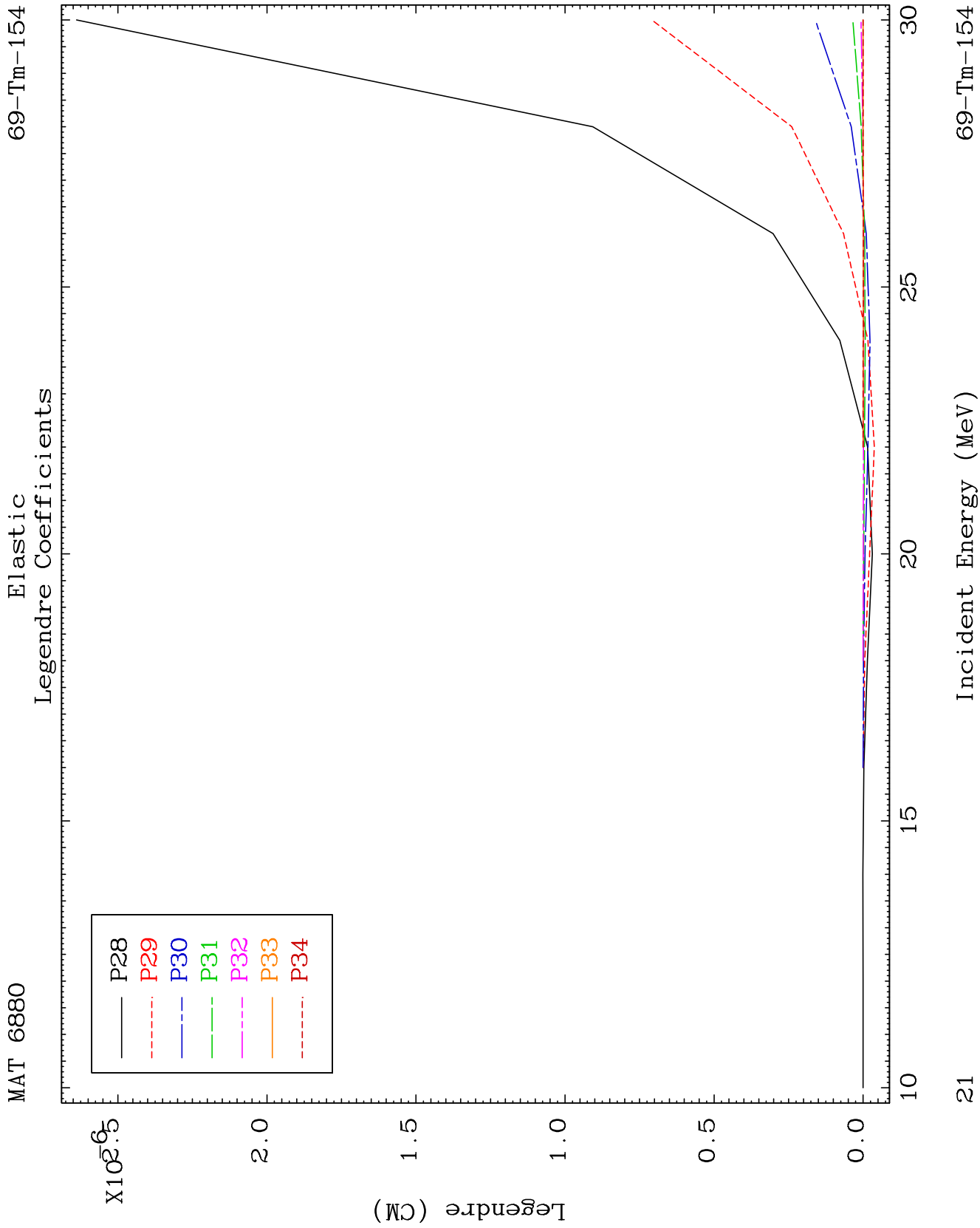


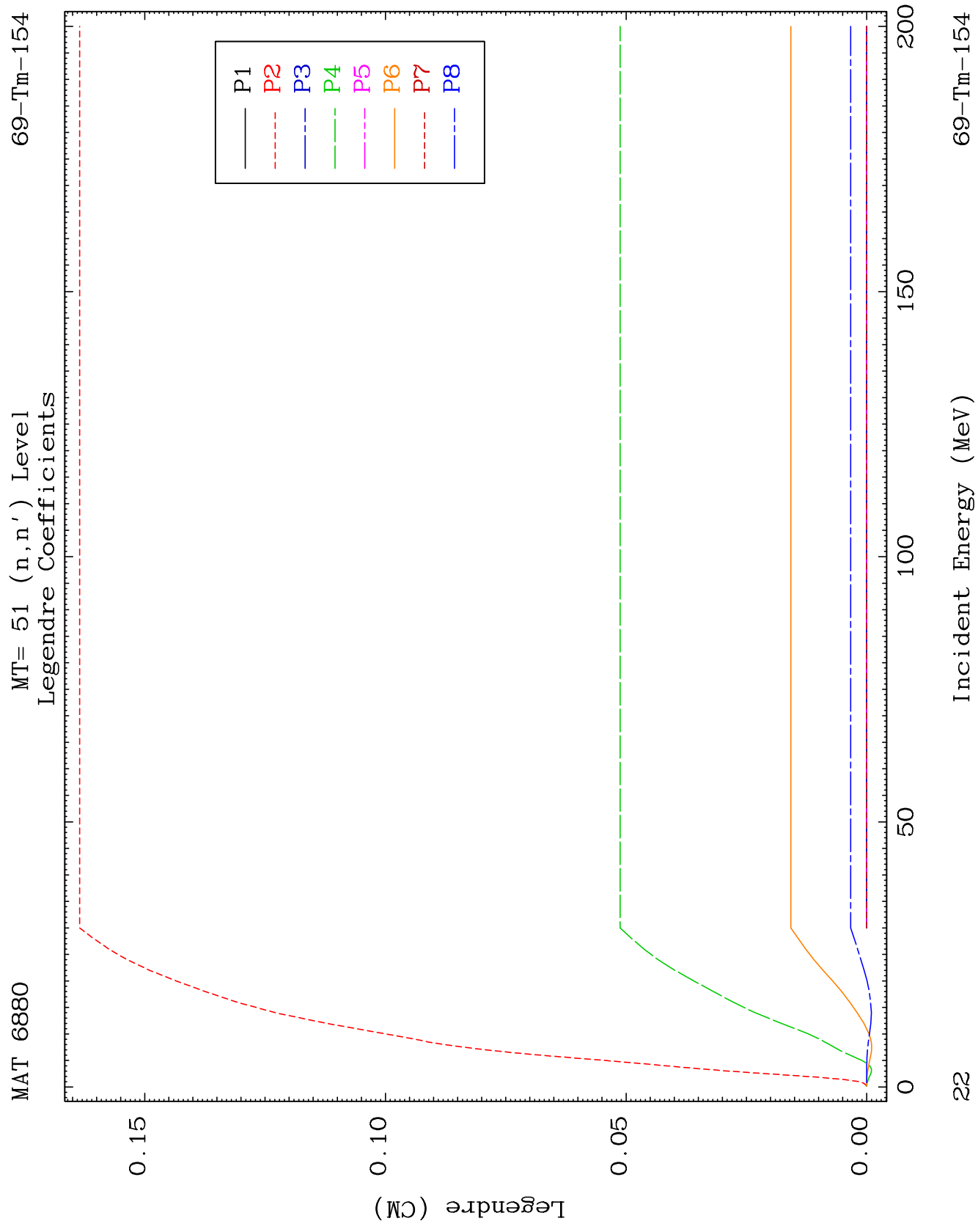


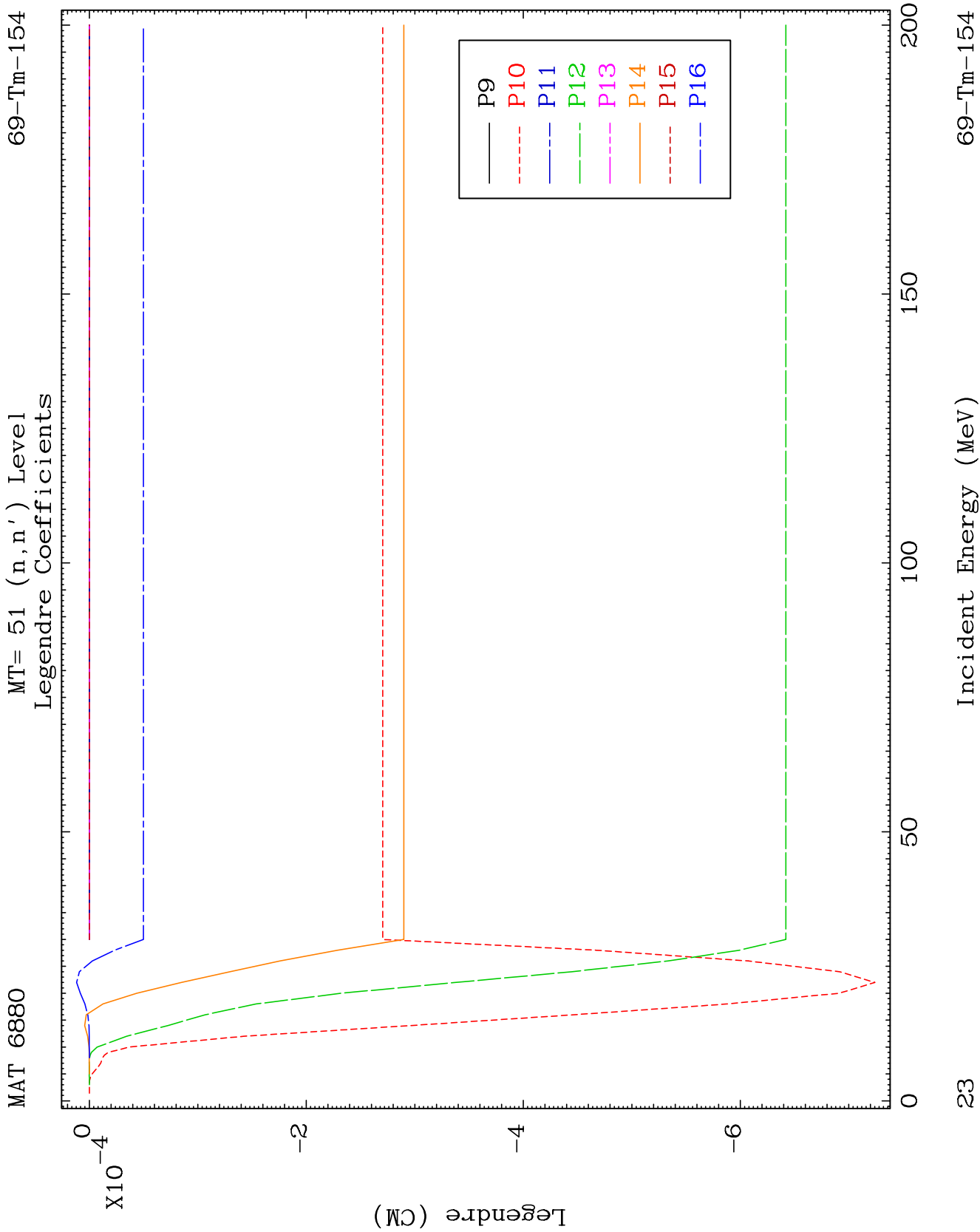


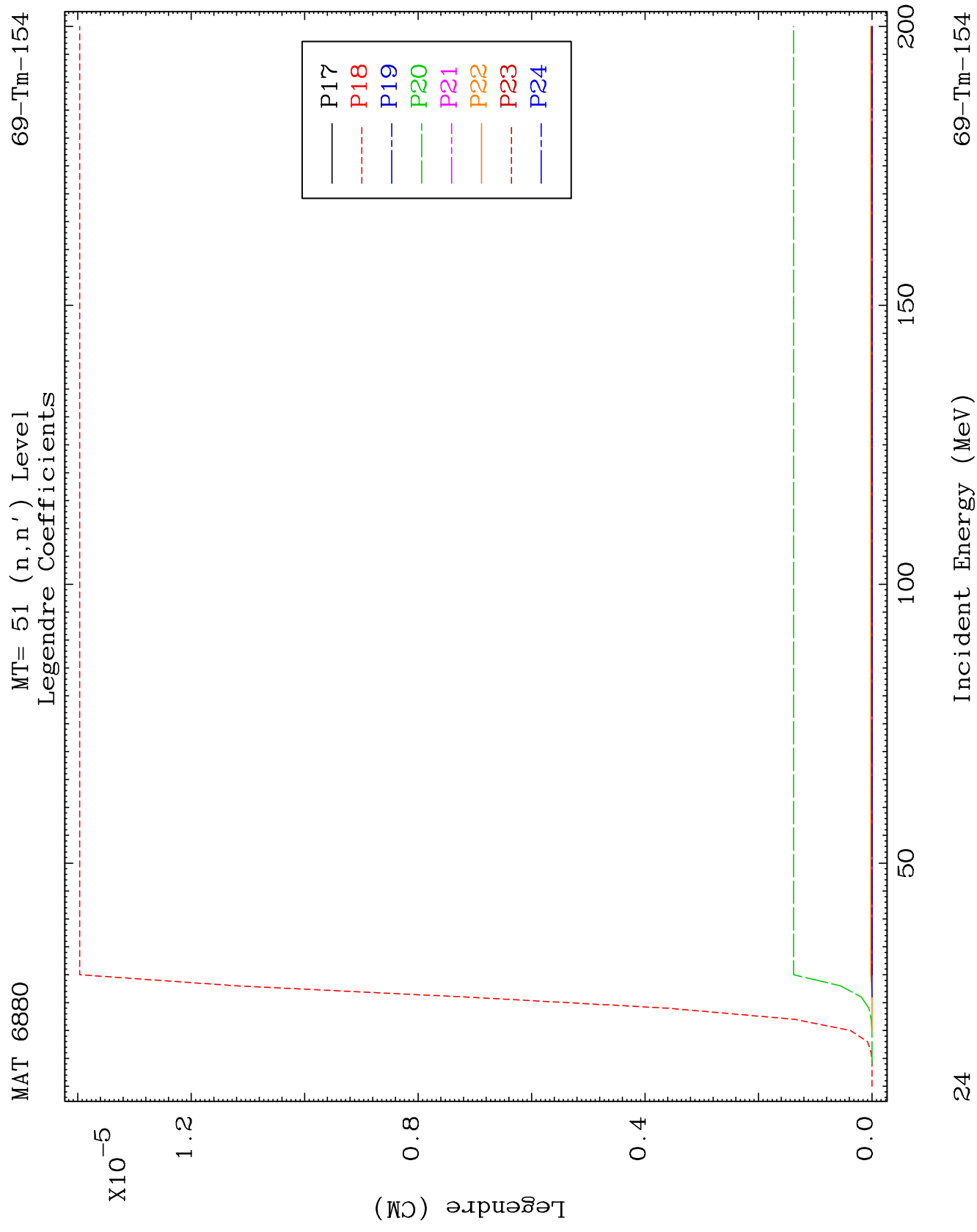


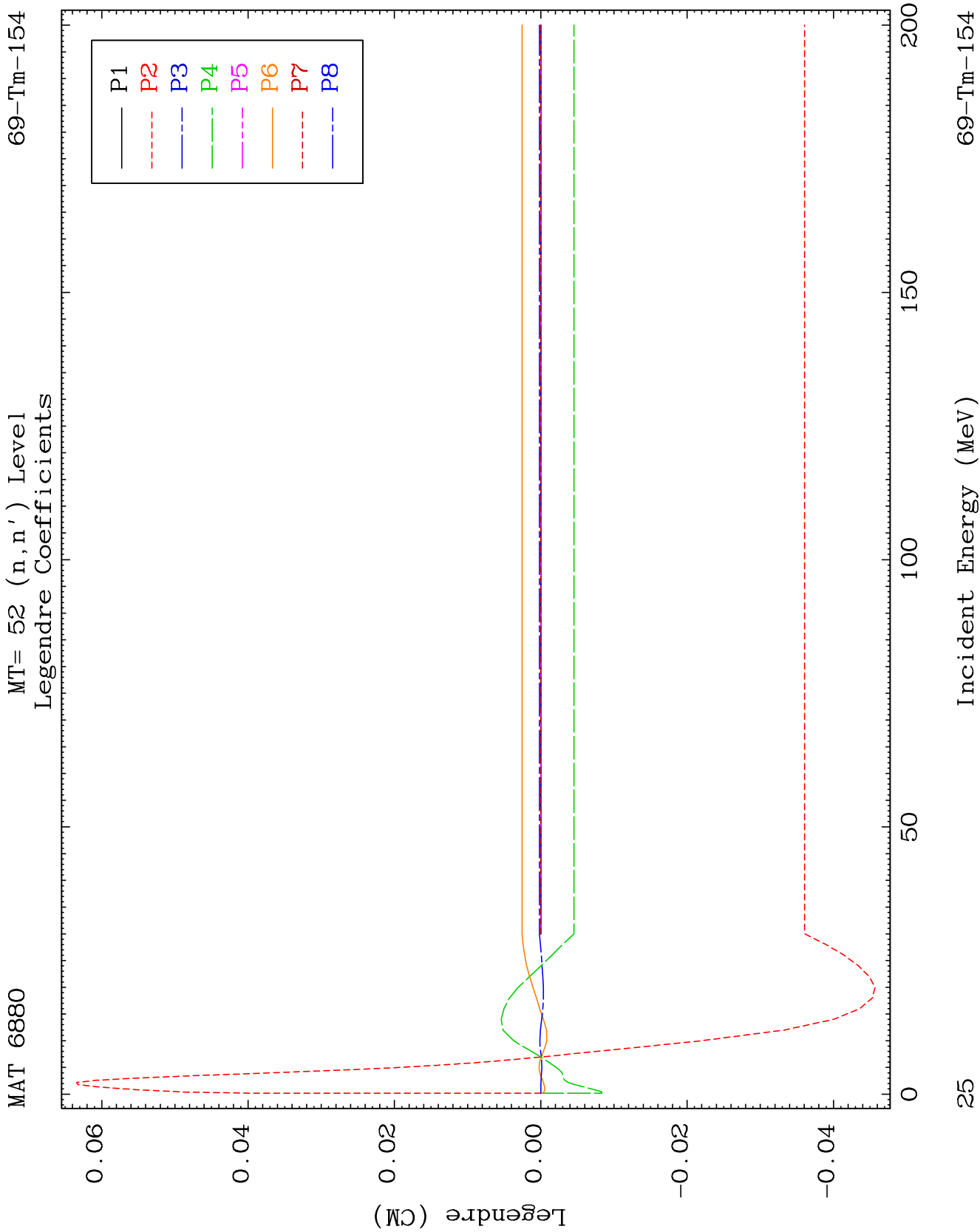


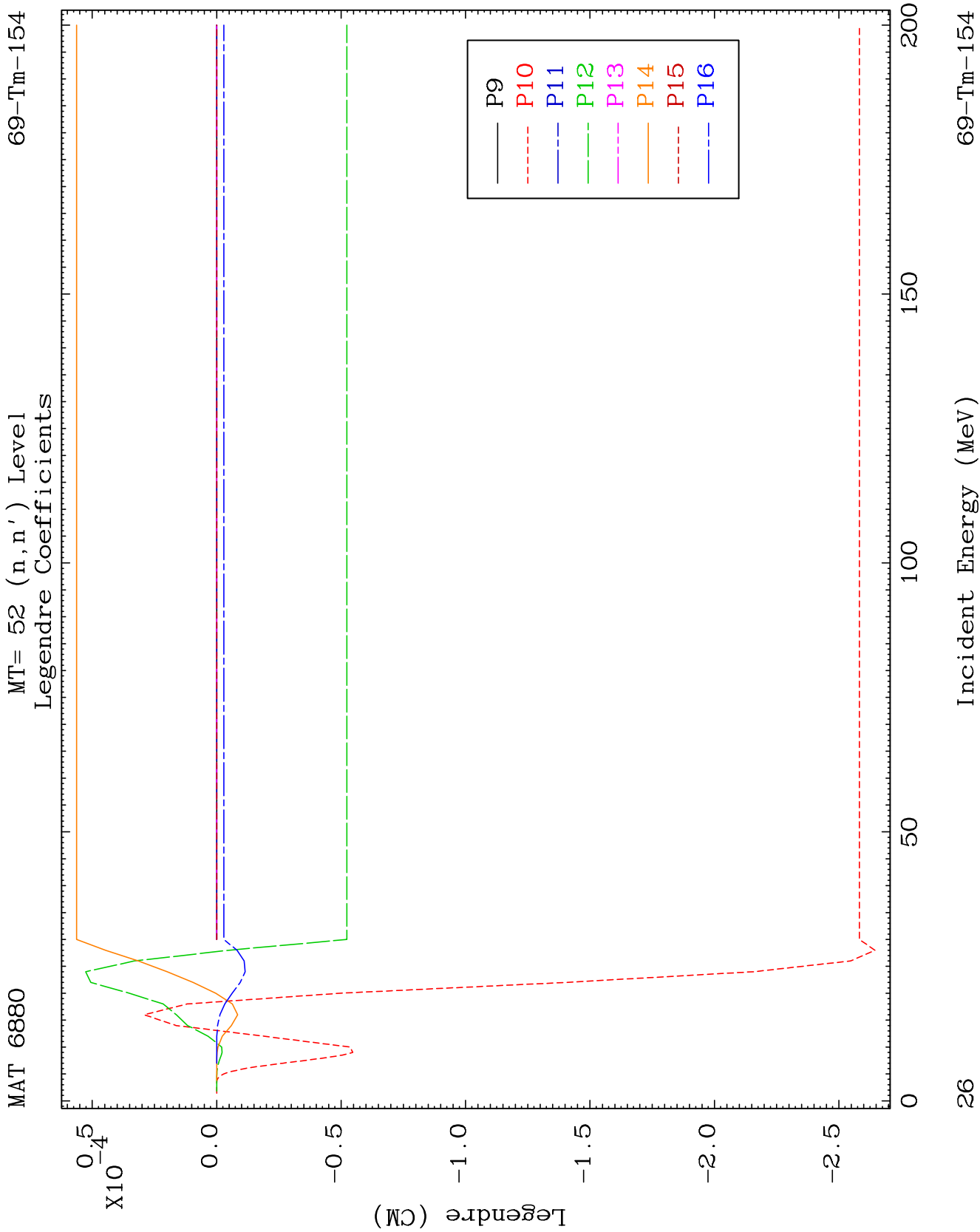


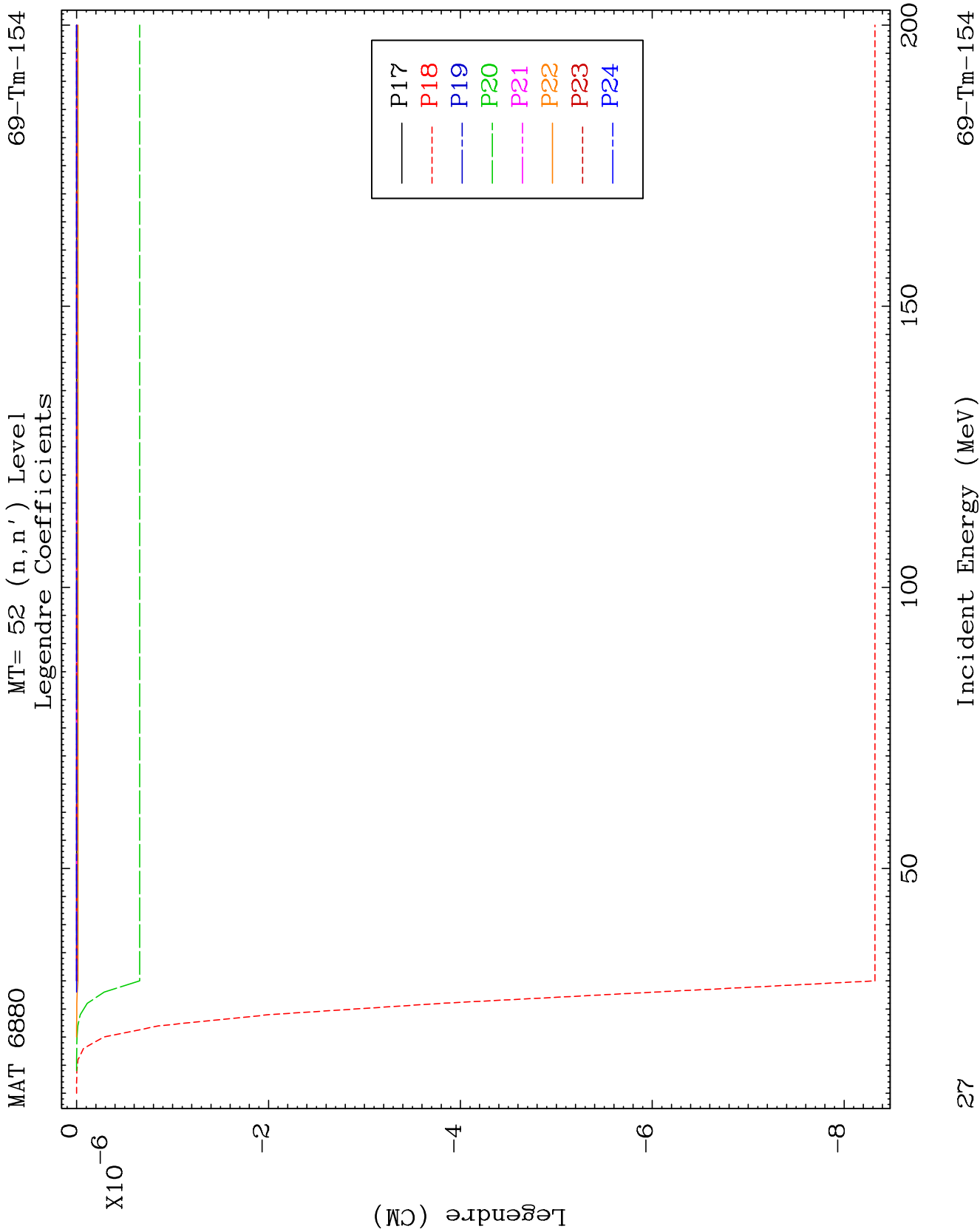


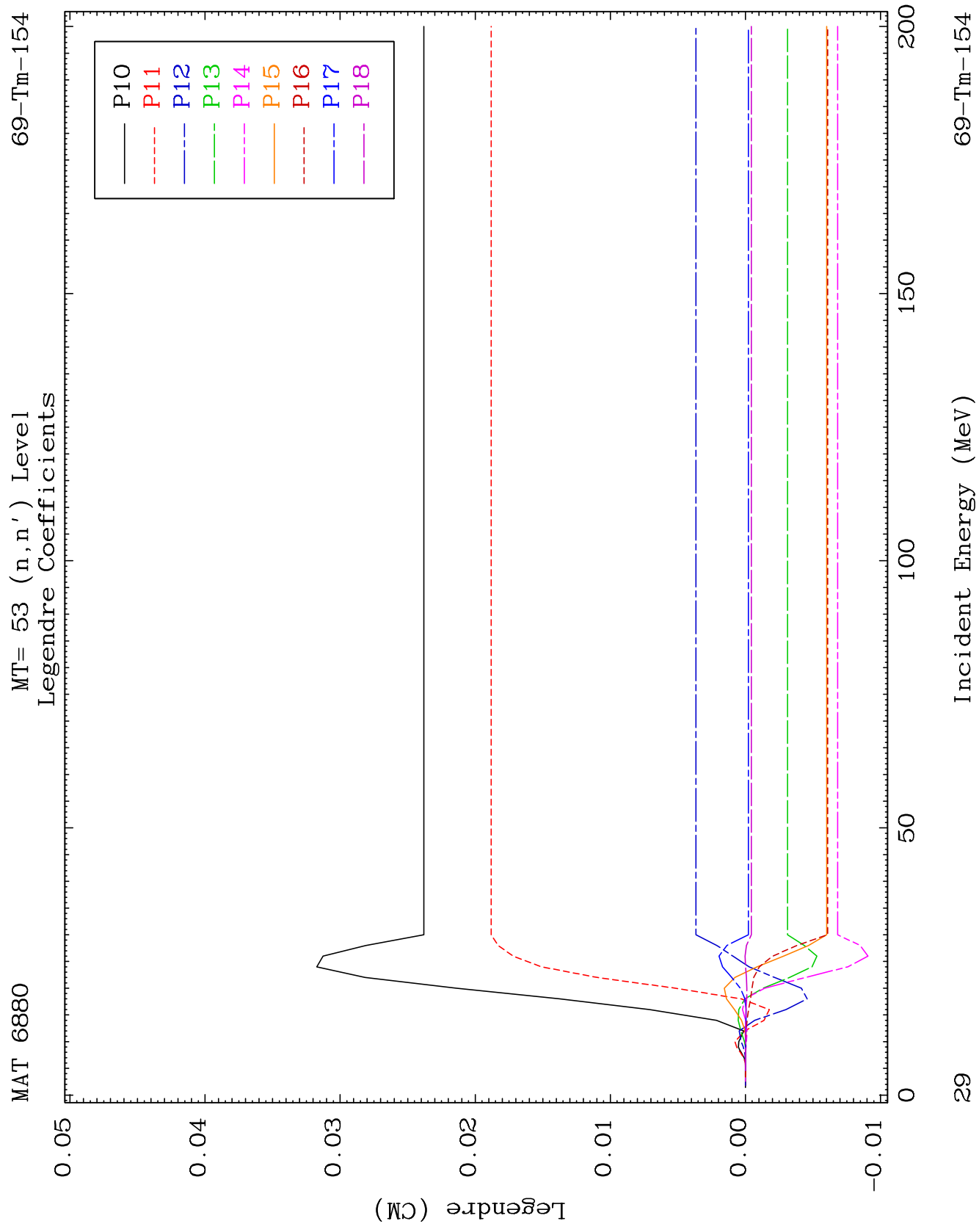








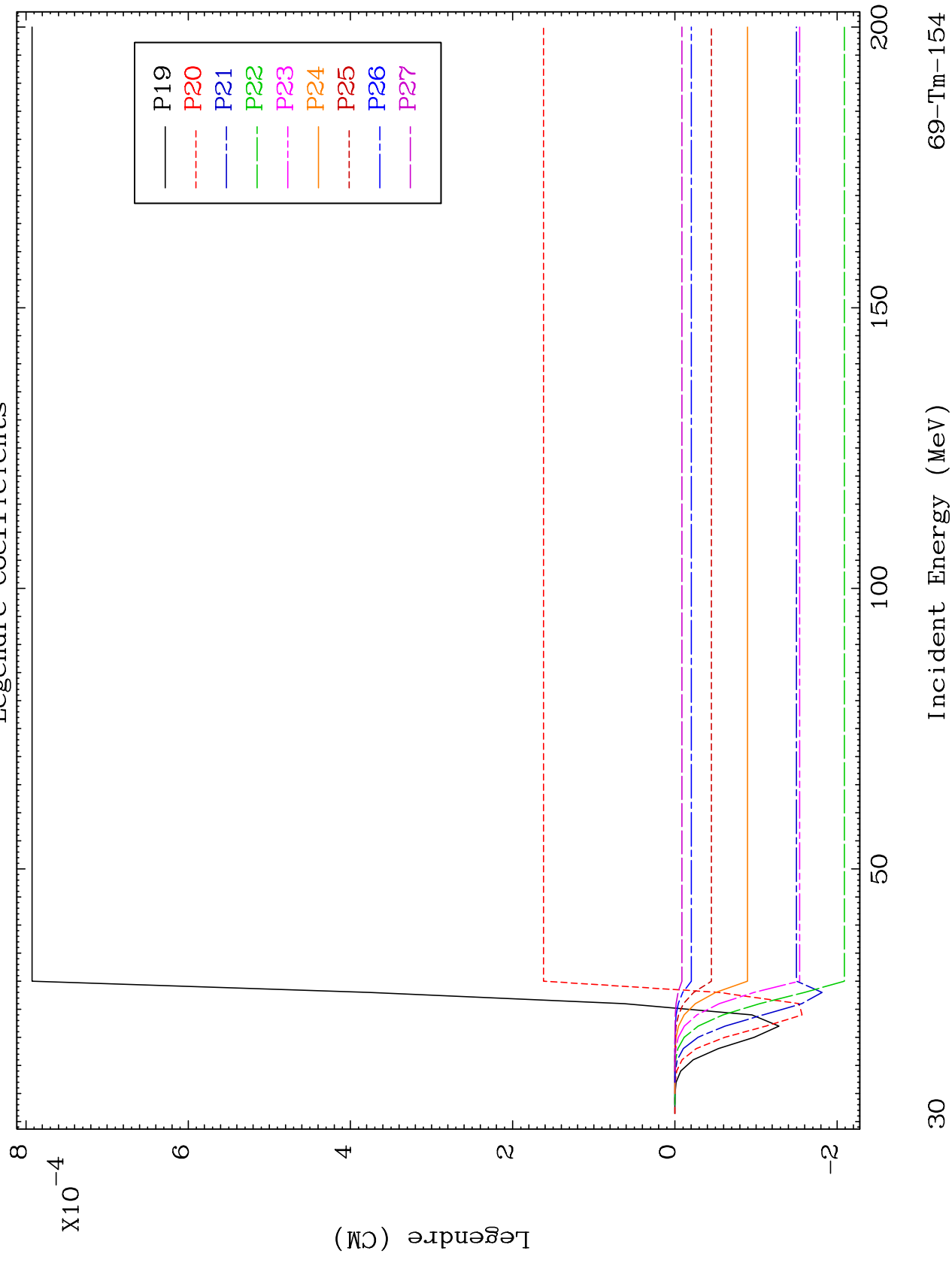


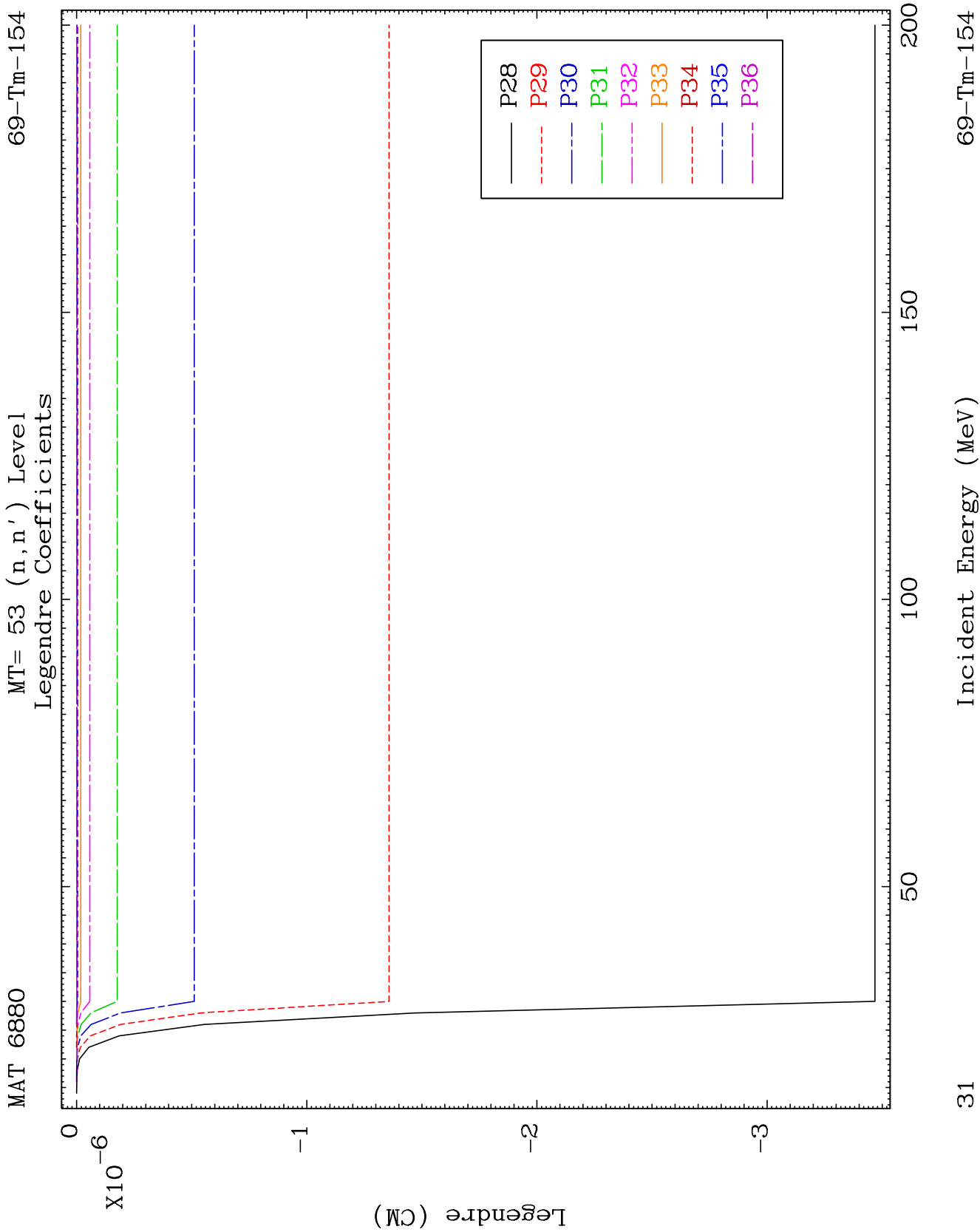


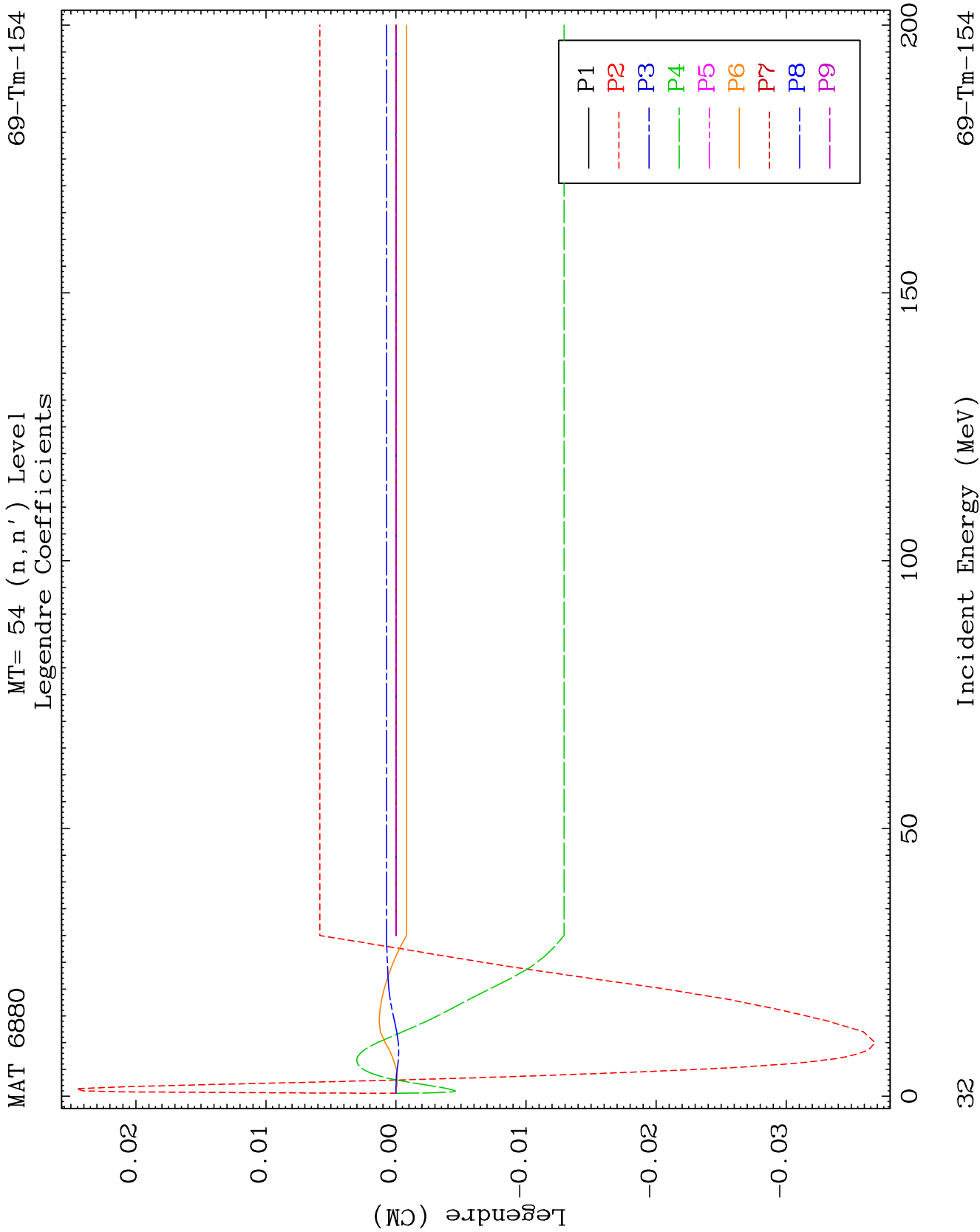
MAT 6880

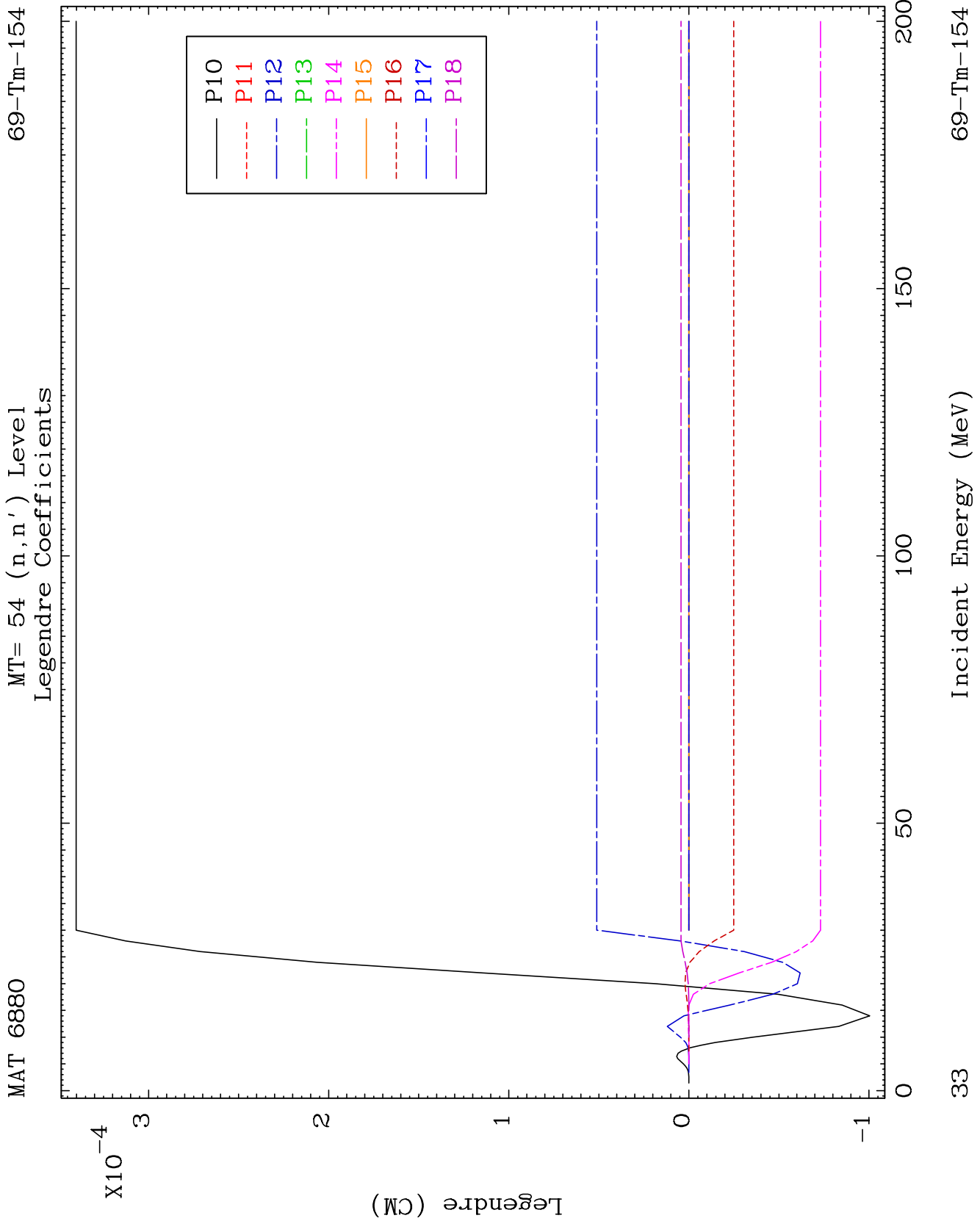
MT= 53 (n, n') Level
Legendre Coefficients

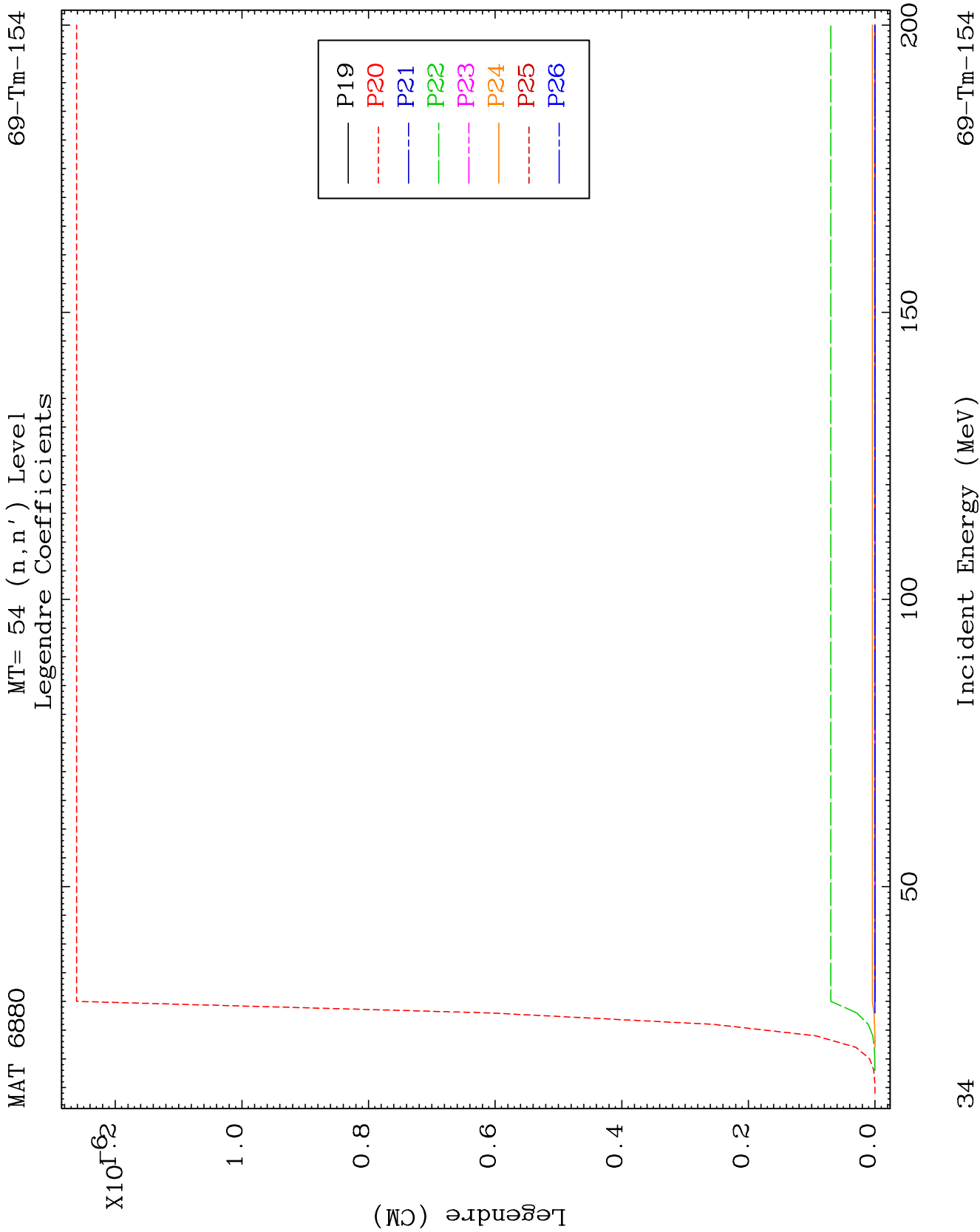
69-Tm-154

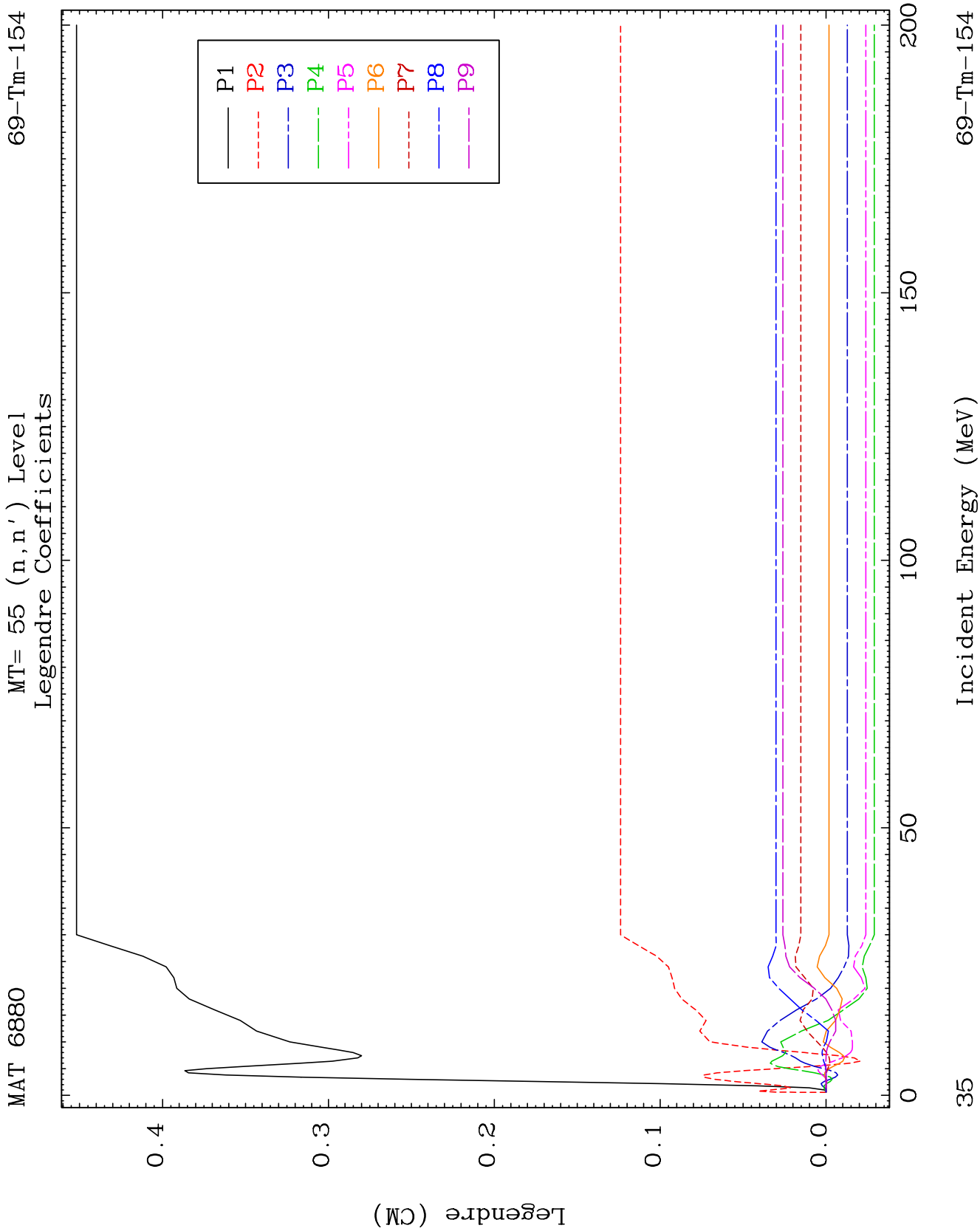








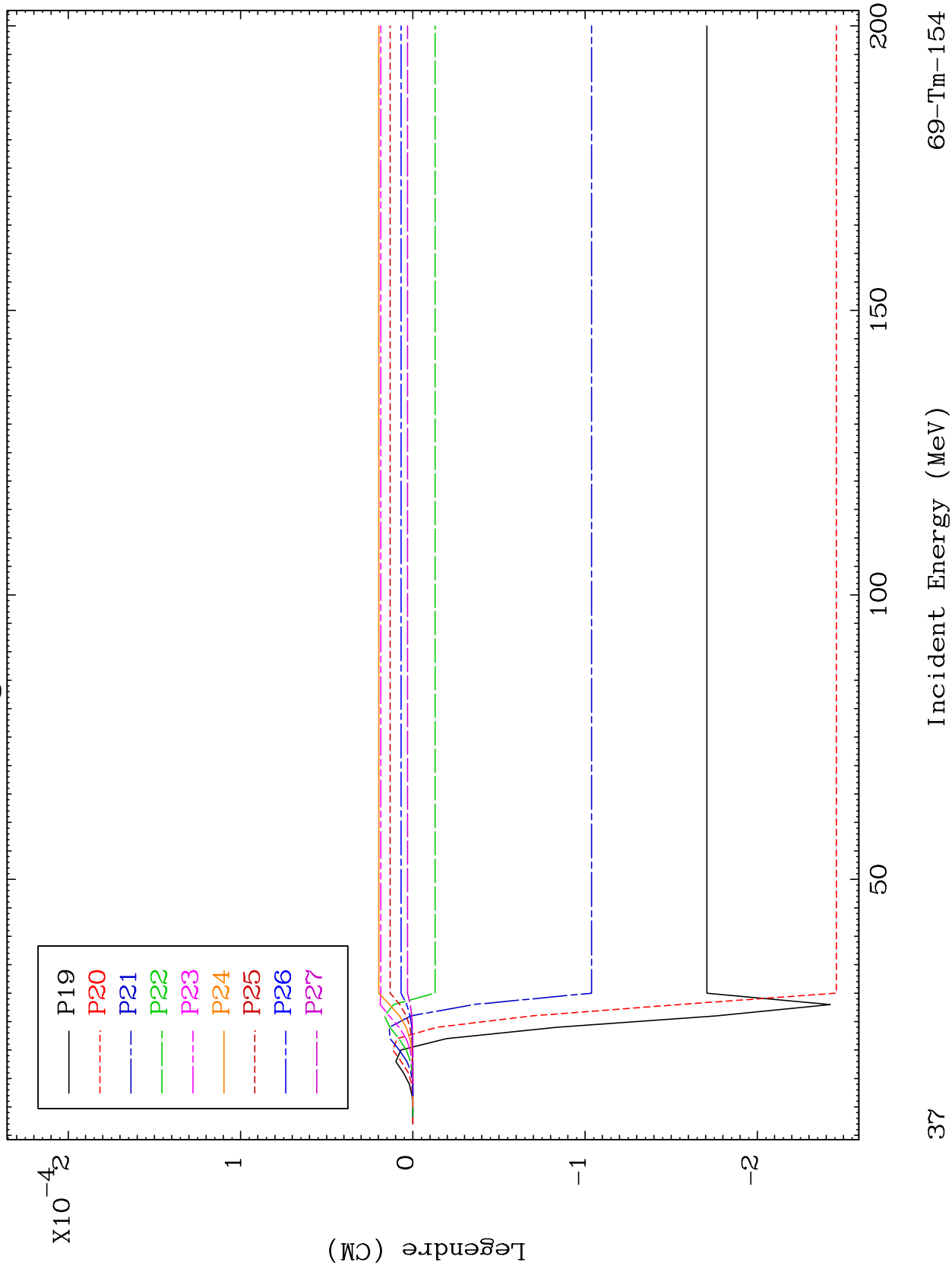


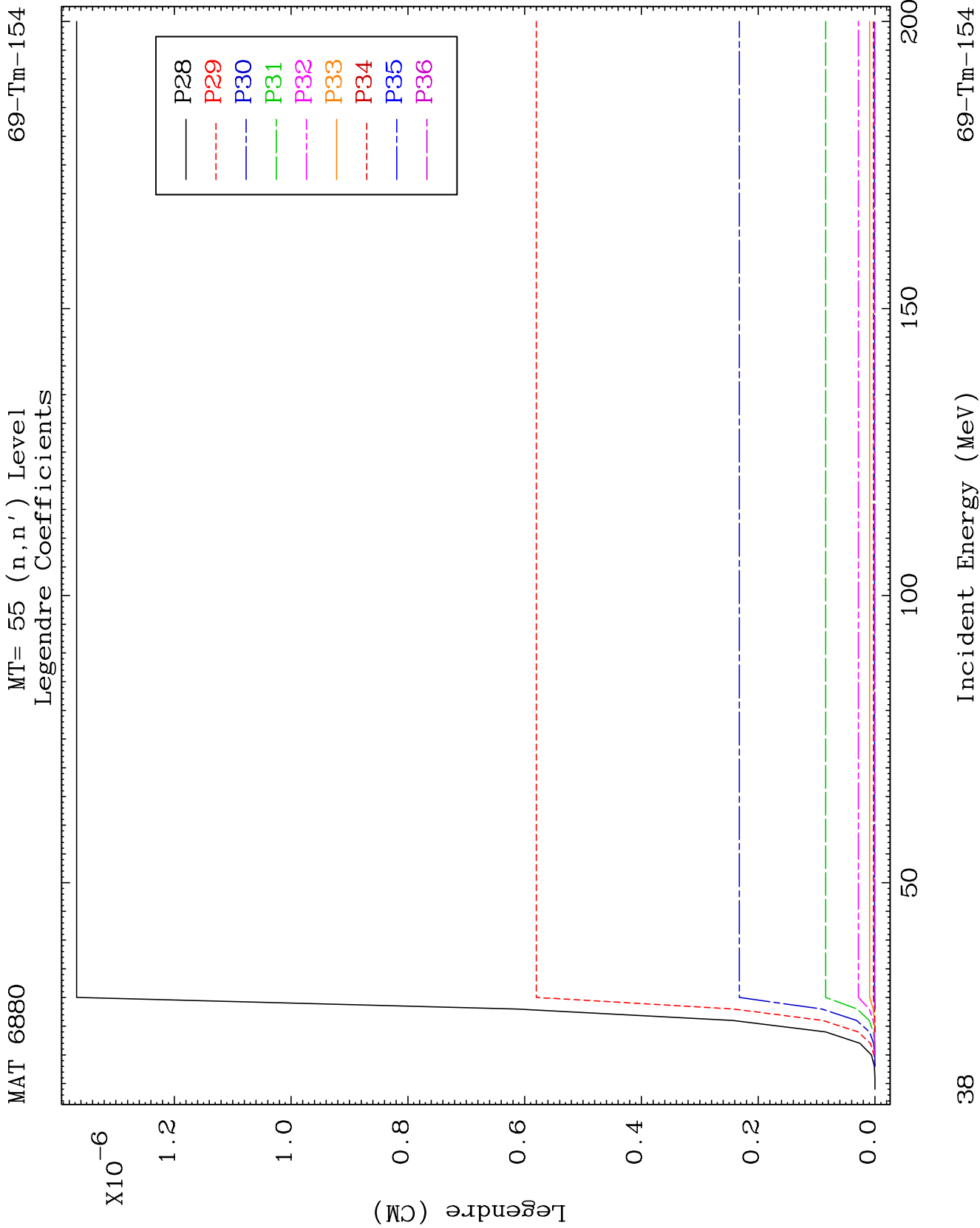


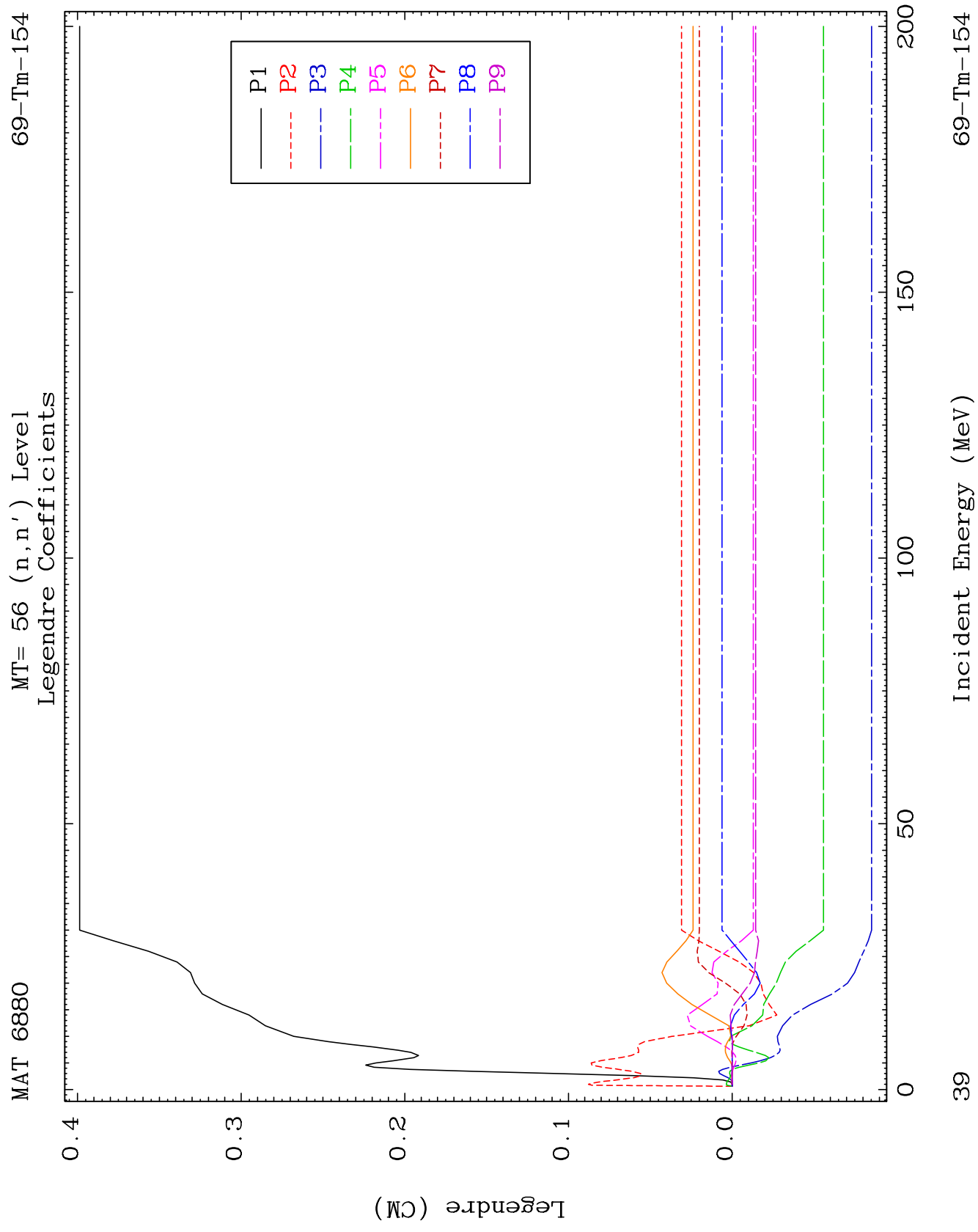
MAT 6880

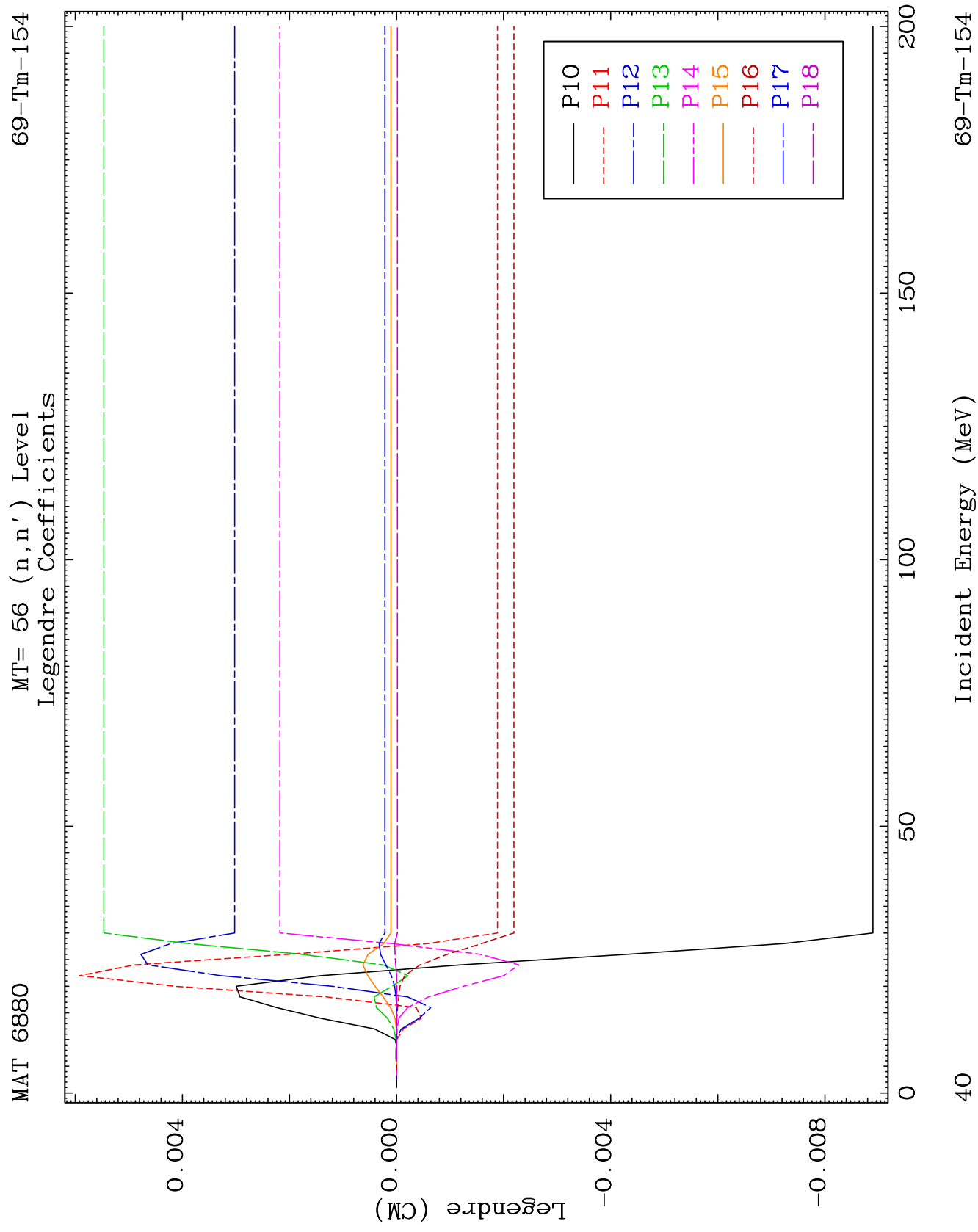
MT= 55 (n, n') Level
Legendre Coefficients

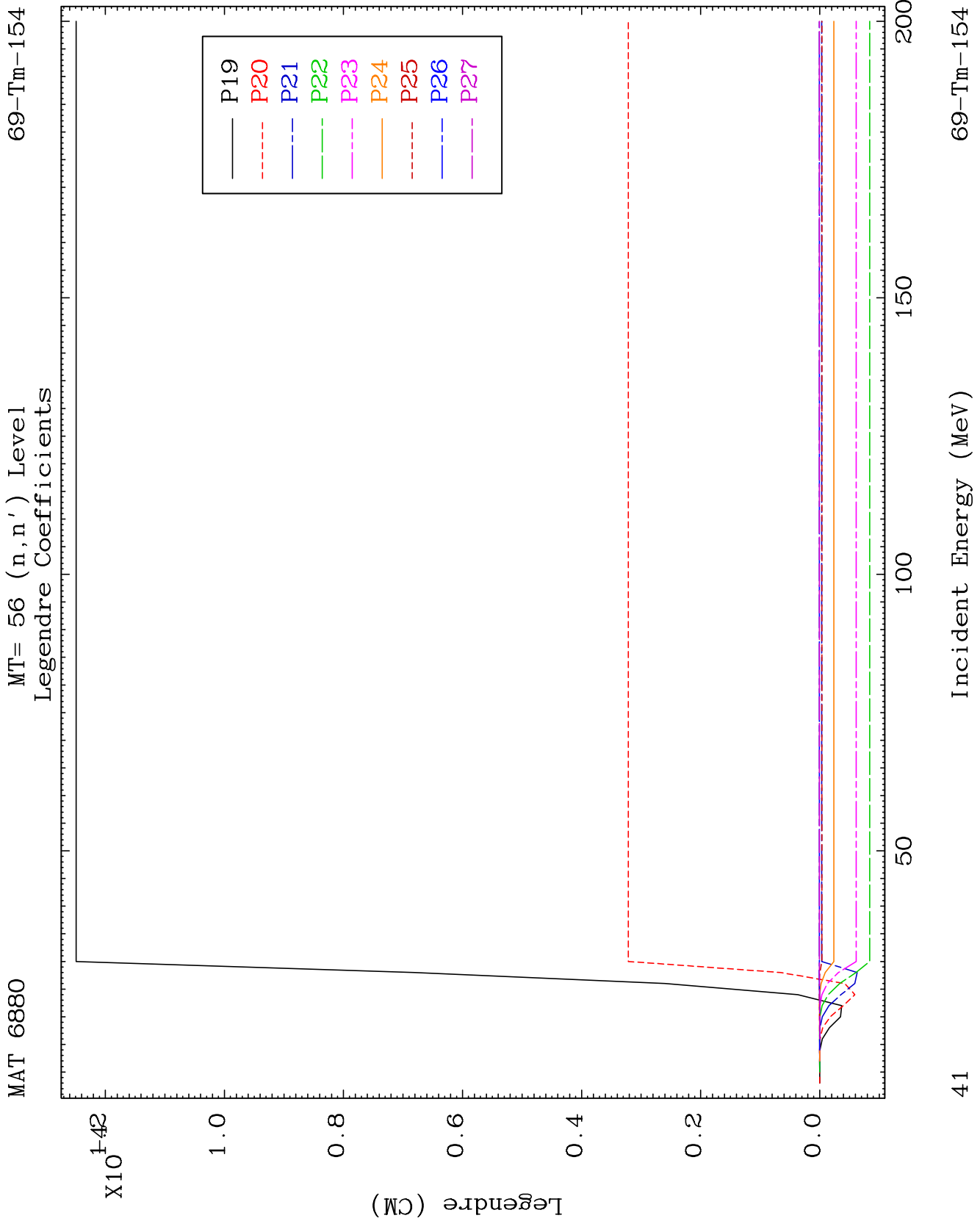
69-Tm-154

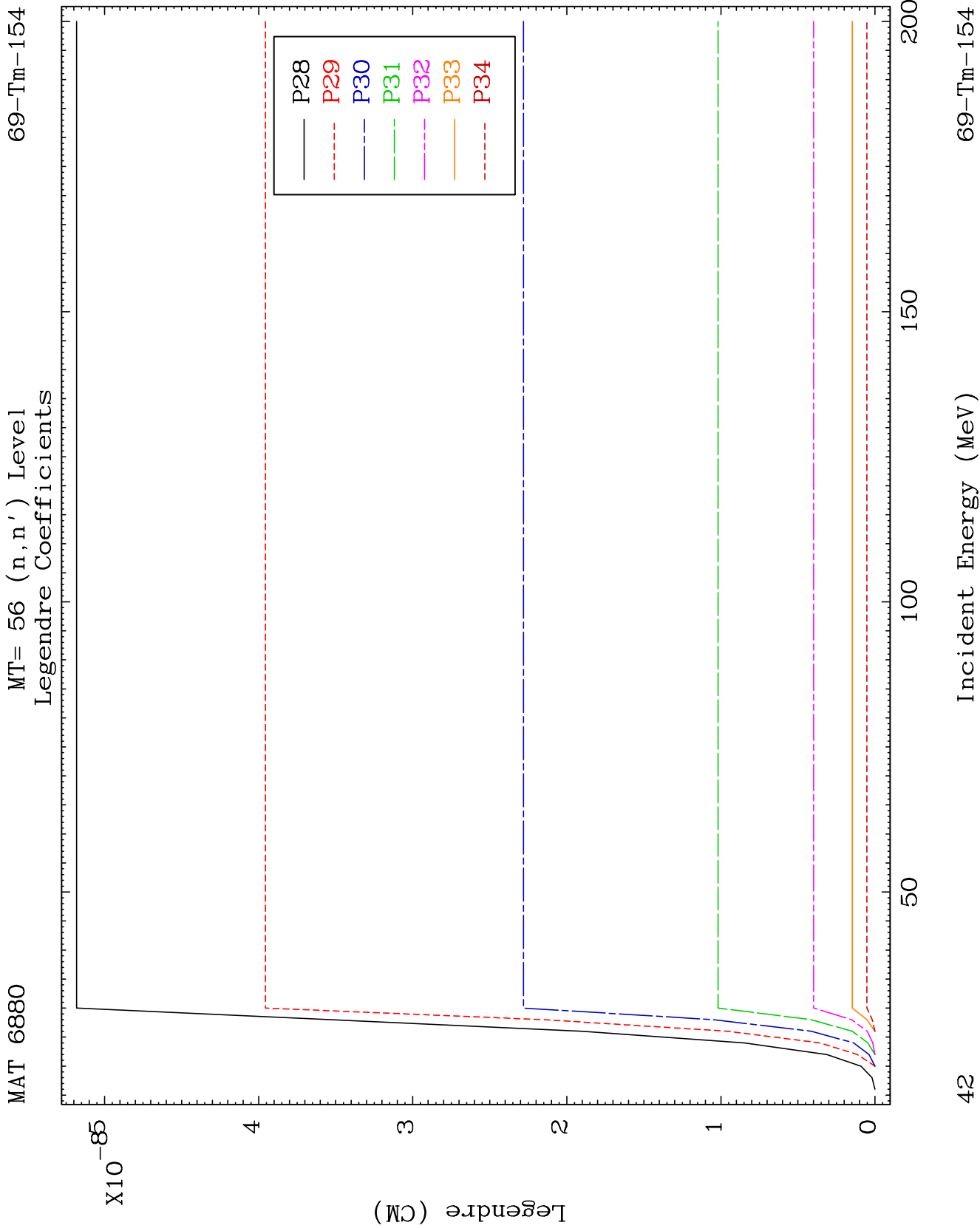


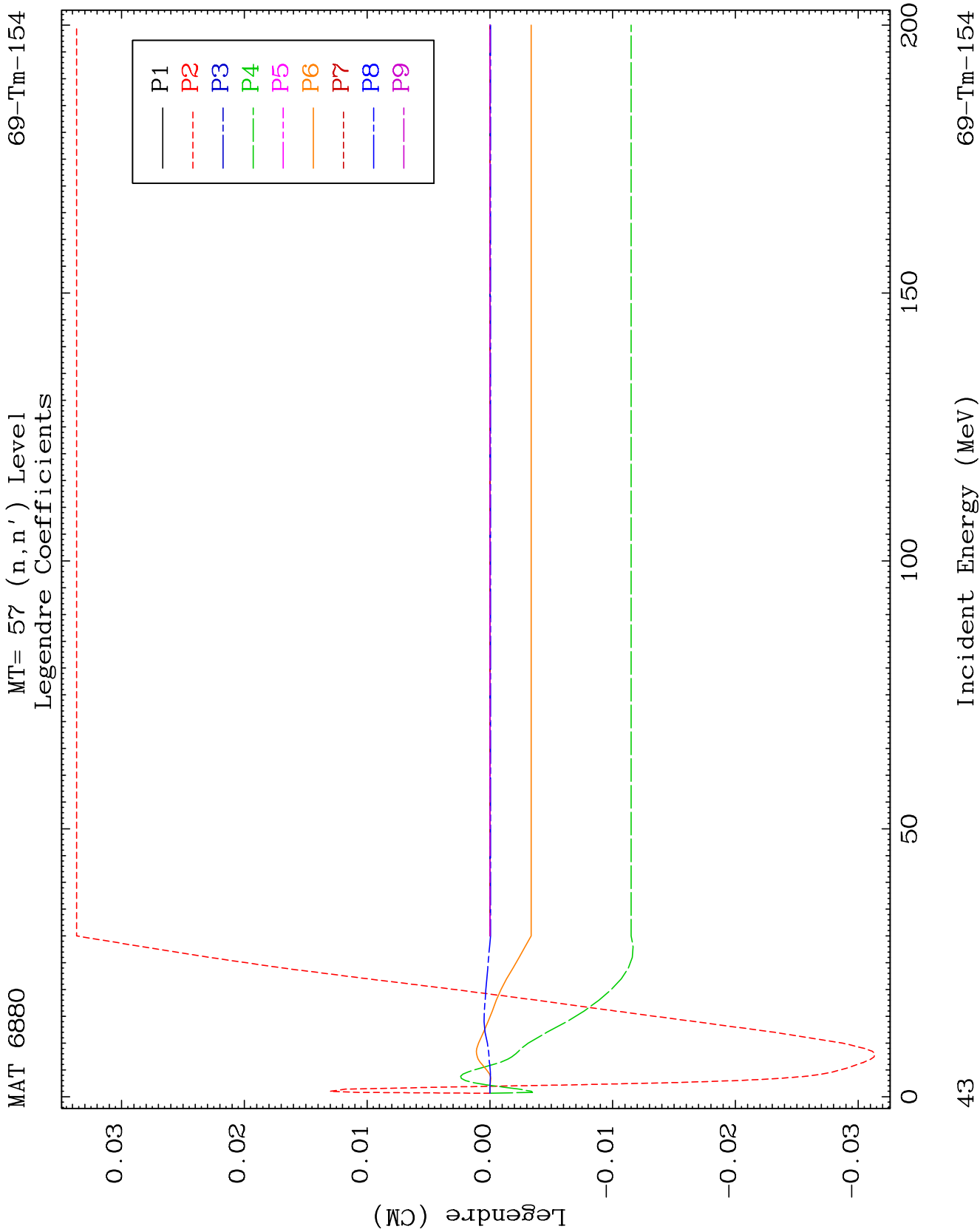


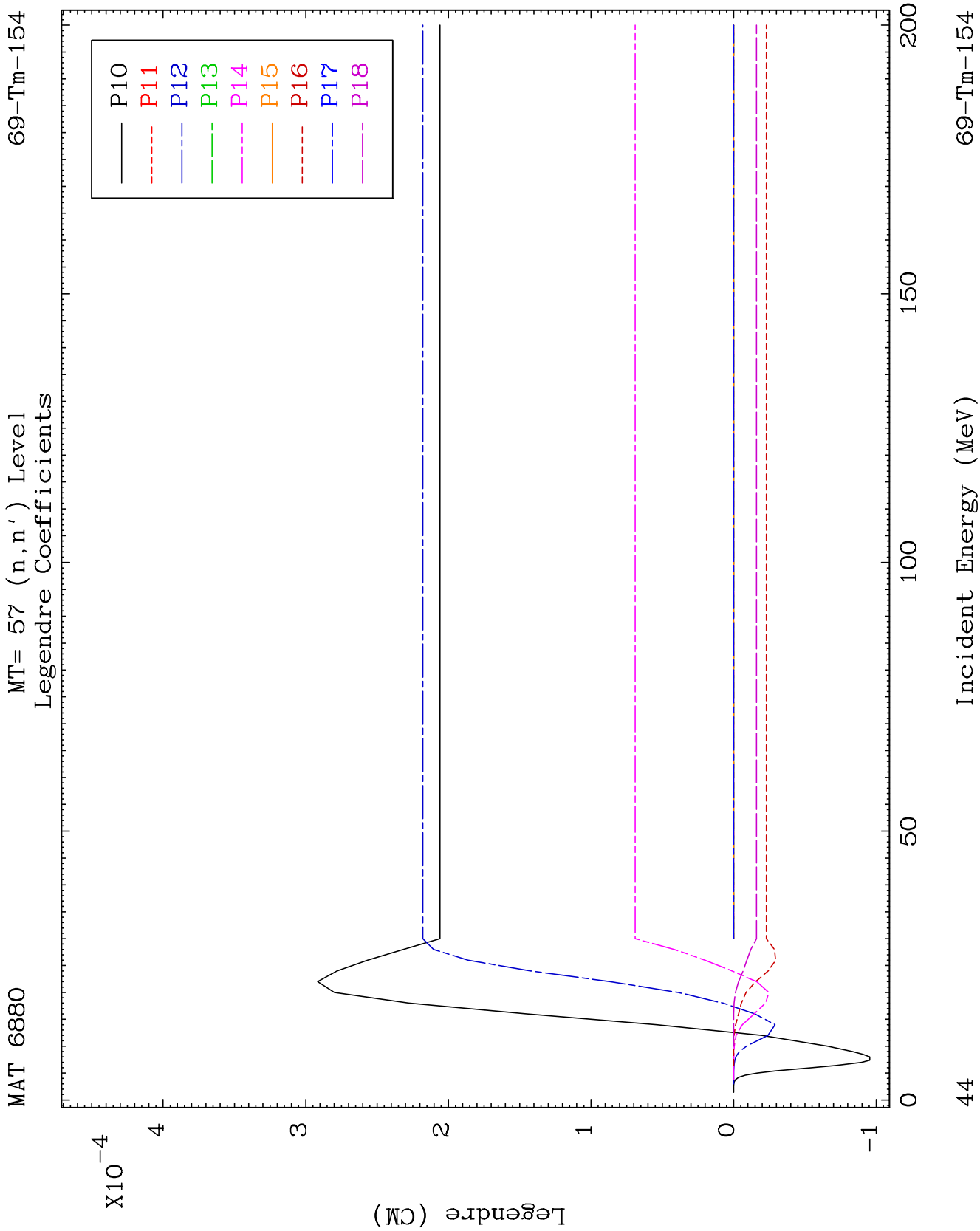


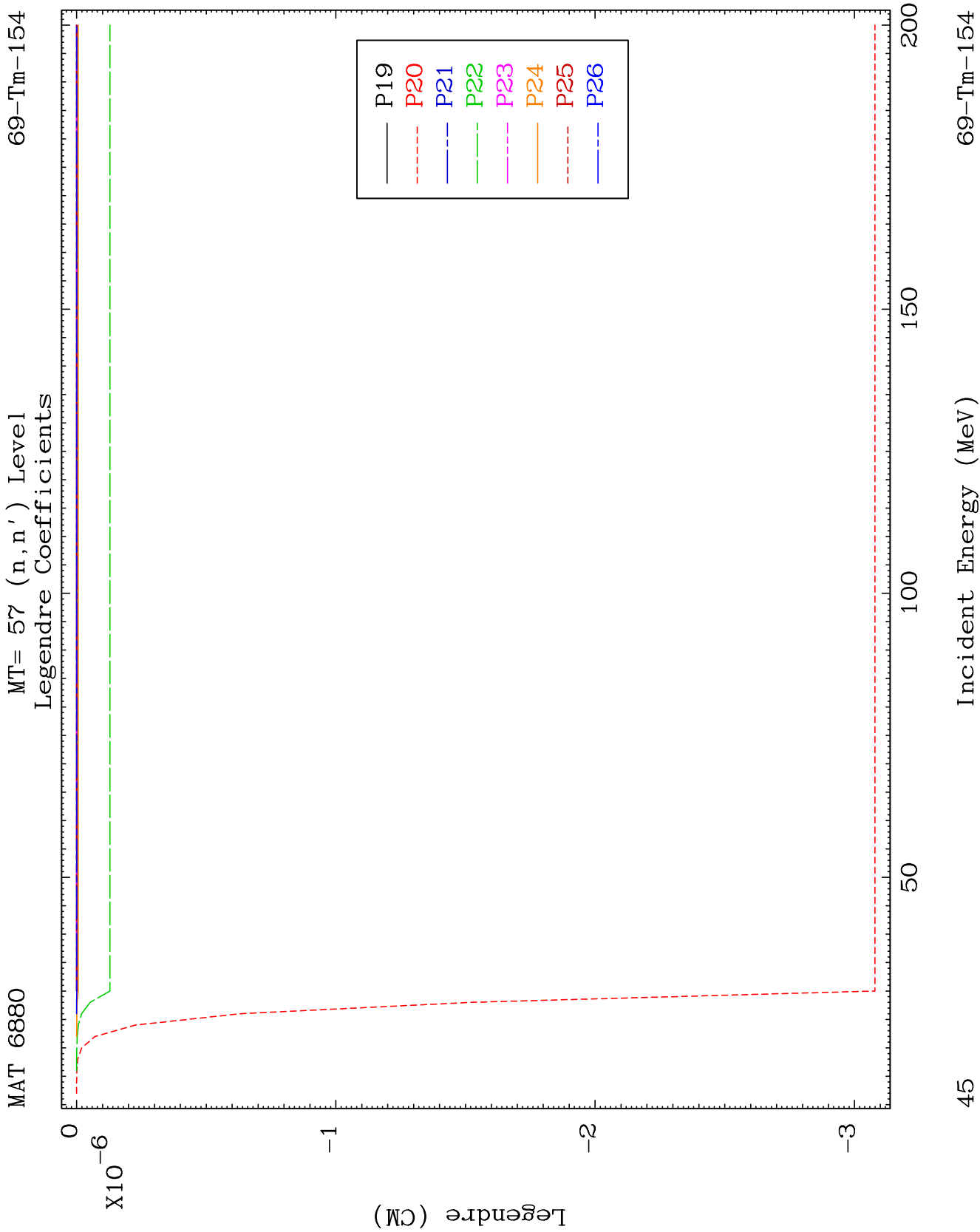








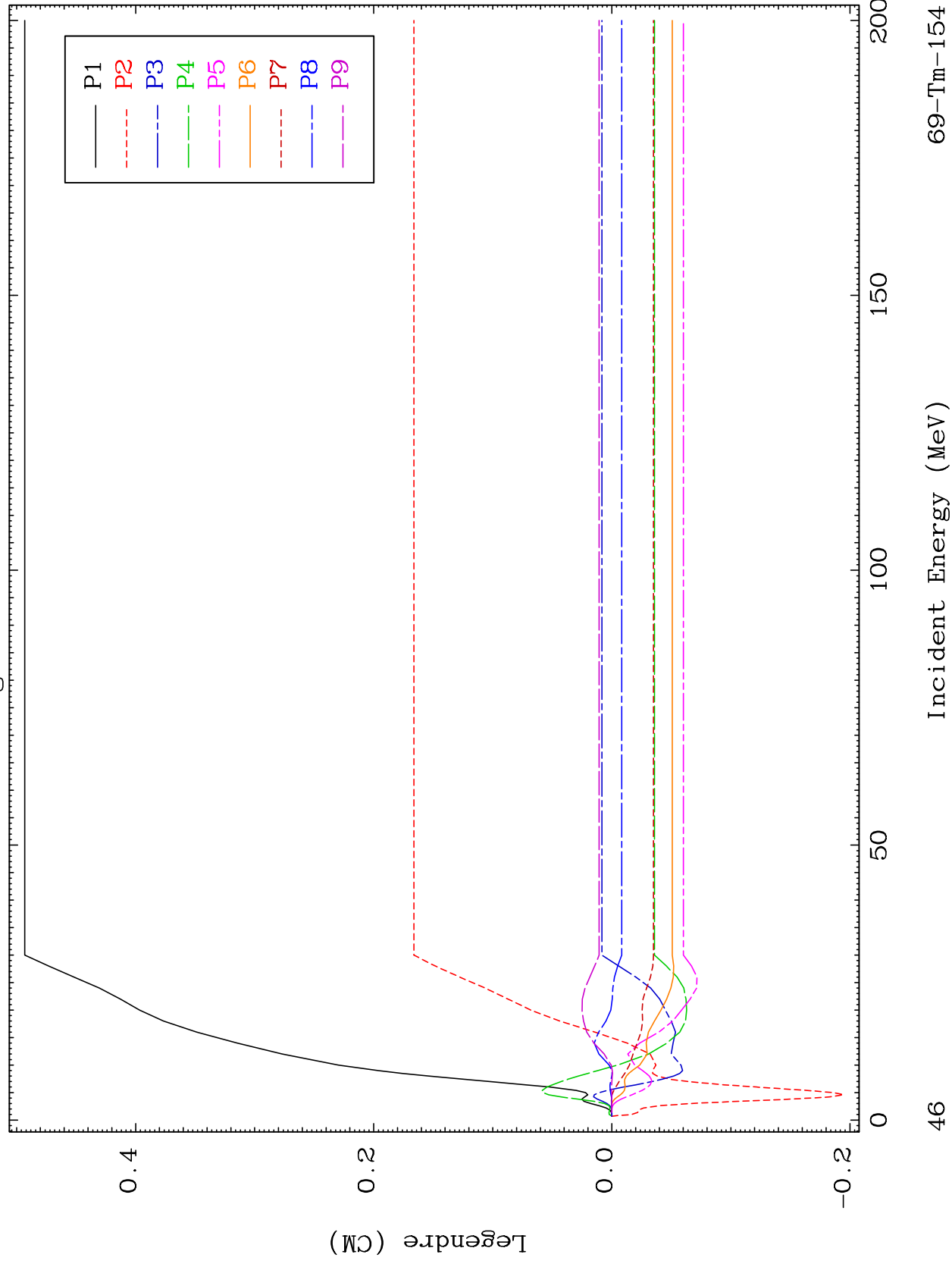


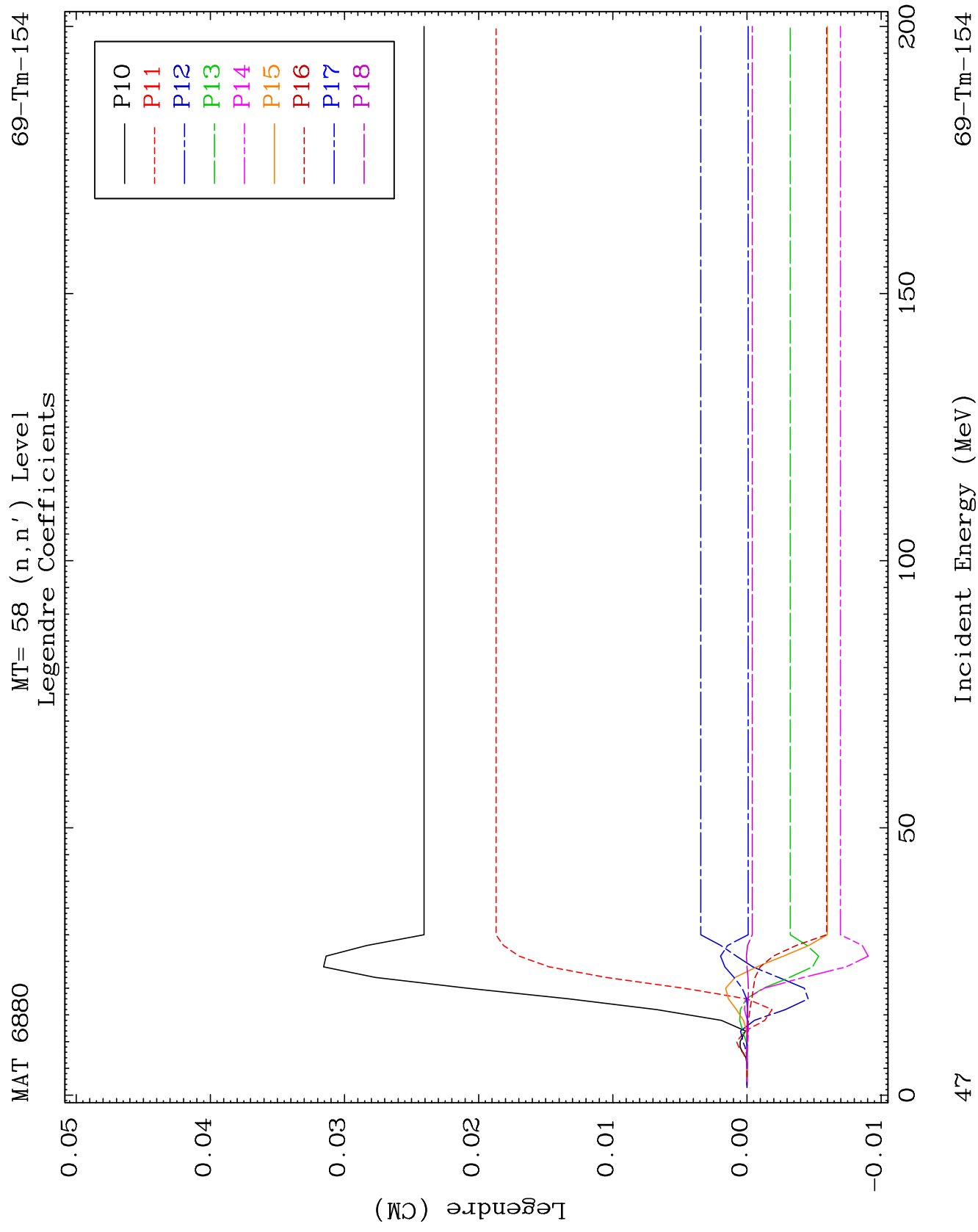


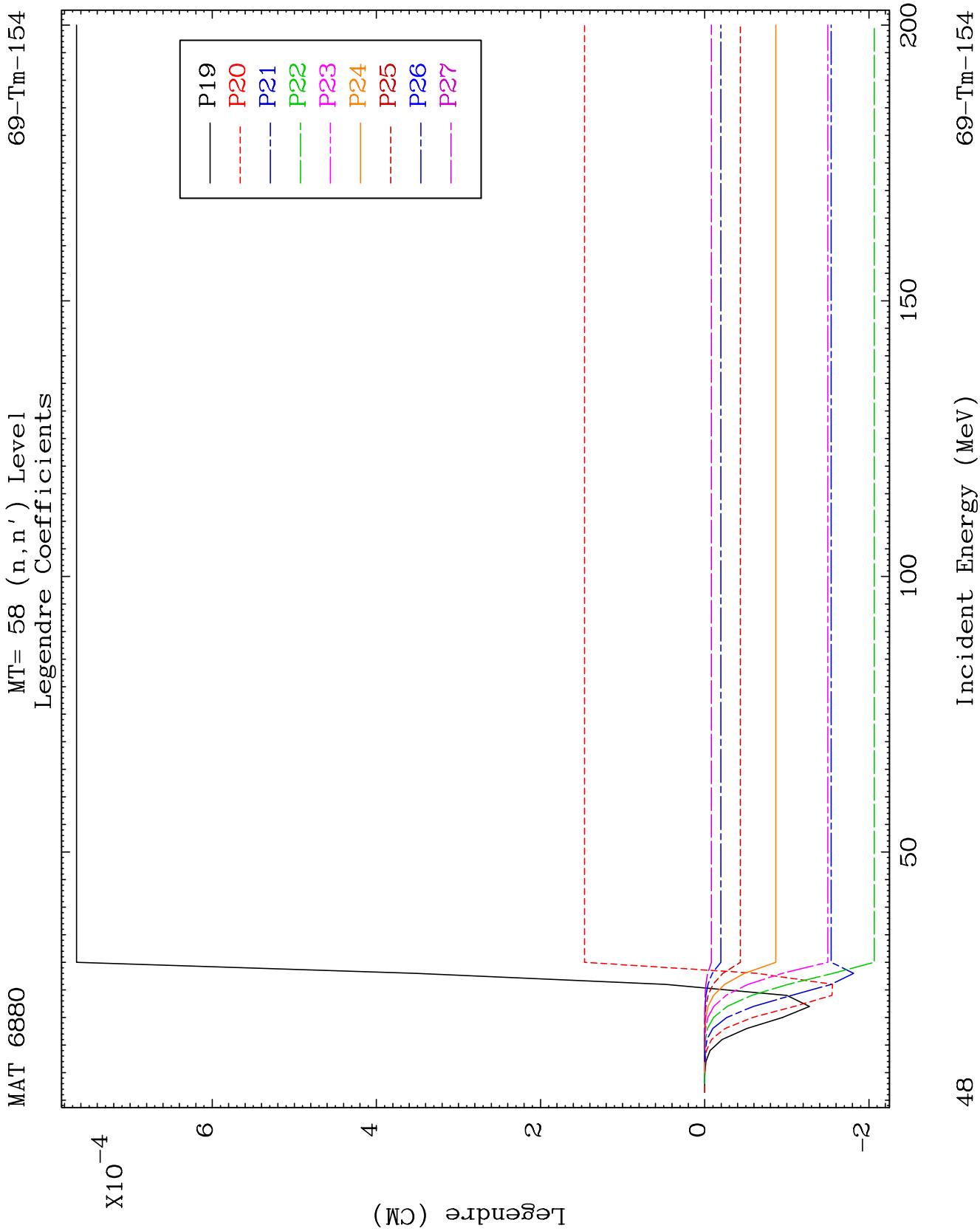
MAT 6880

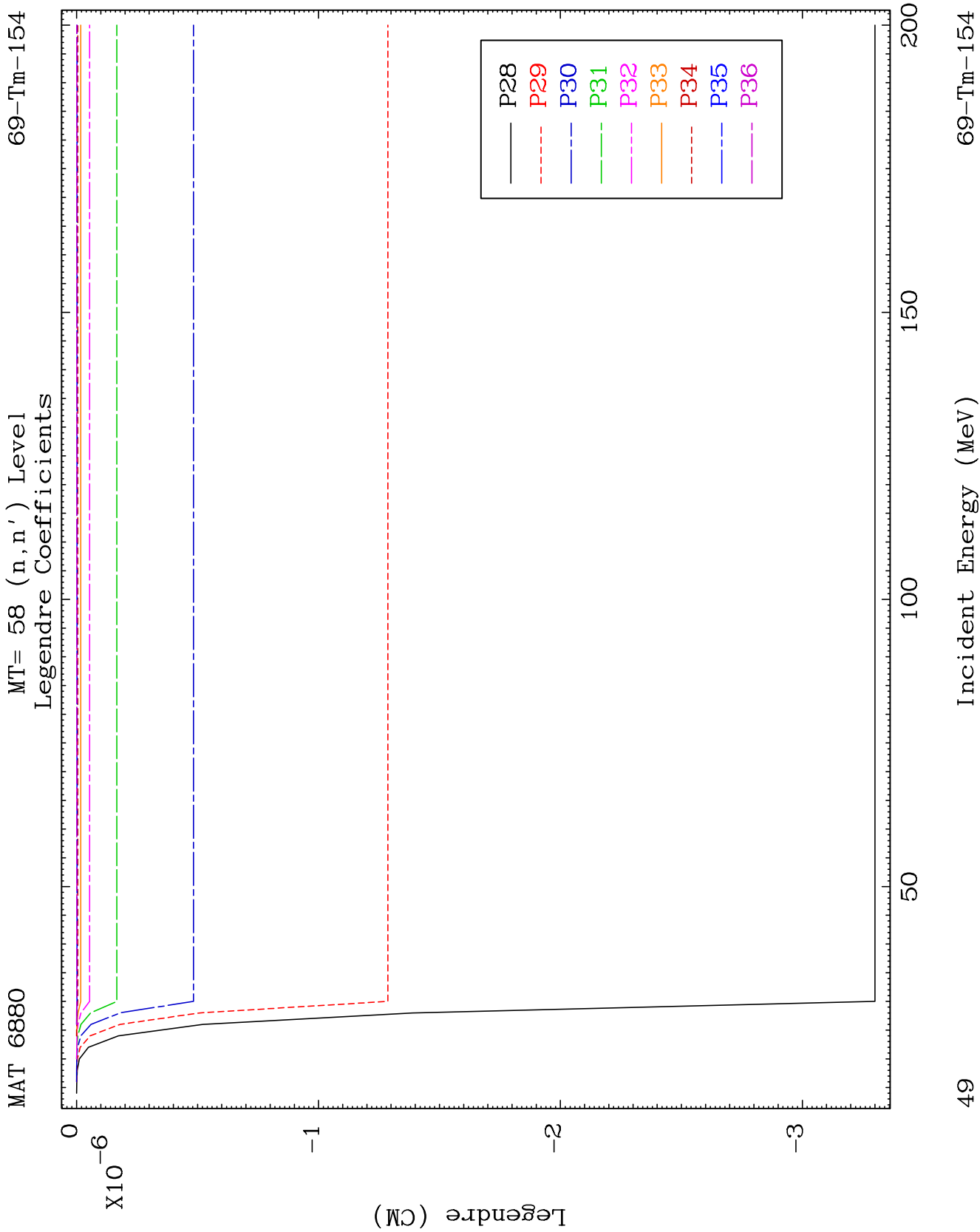
MT= 58 (n, n') Level
Legendre Coefficients

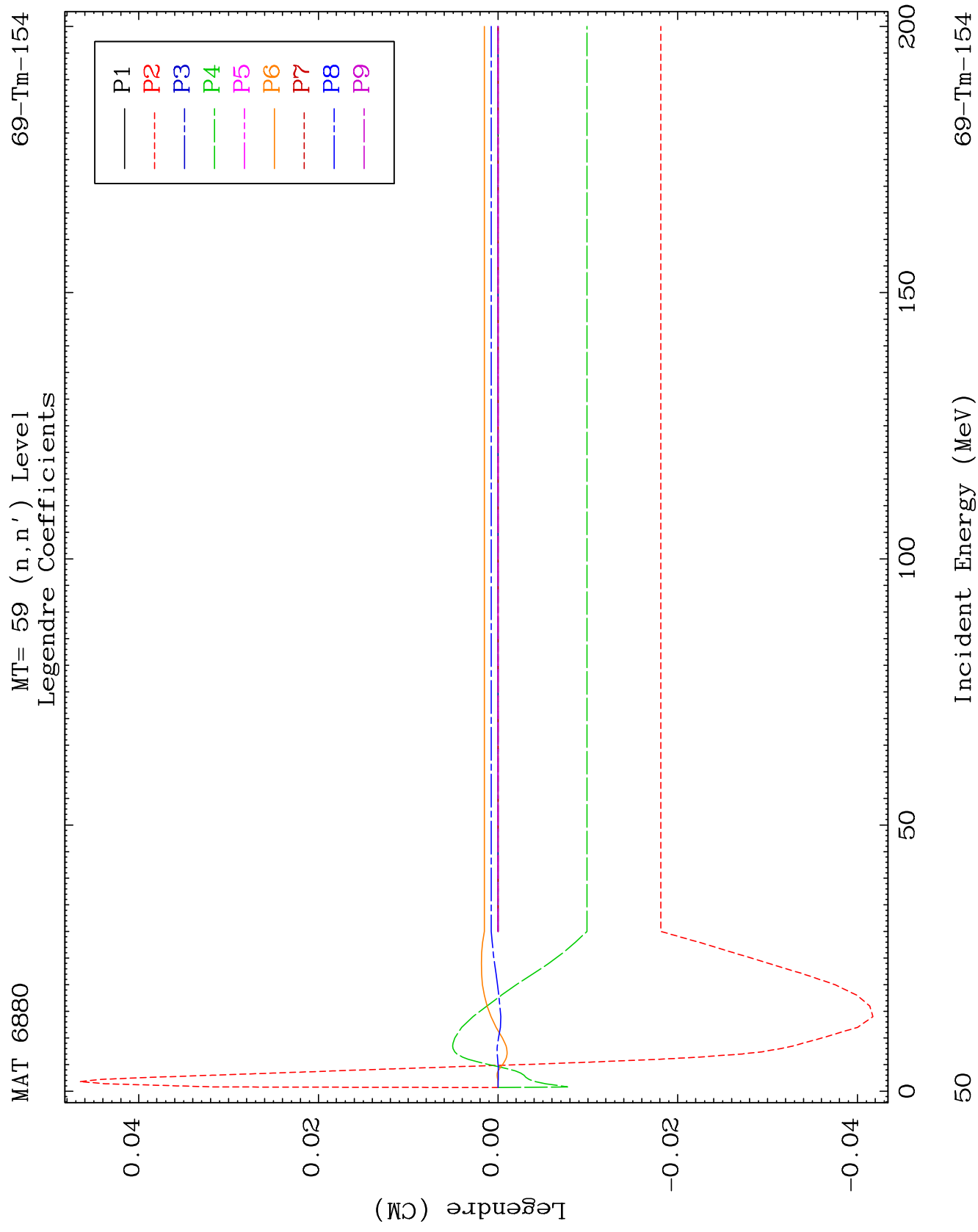
69-Tm-154

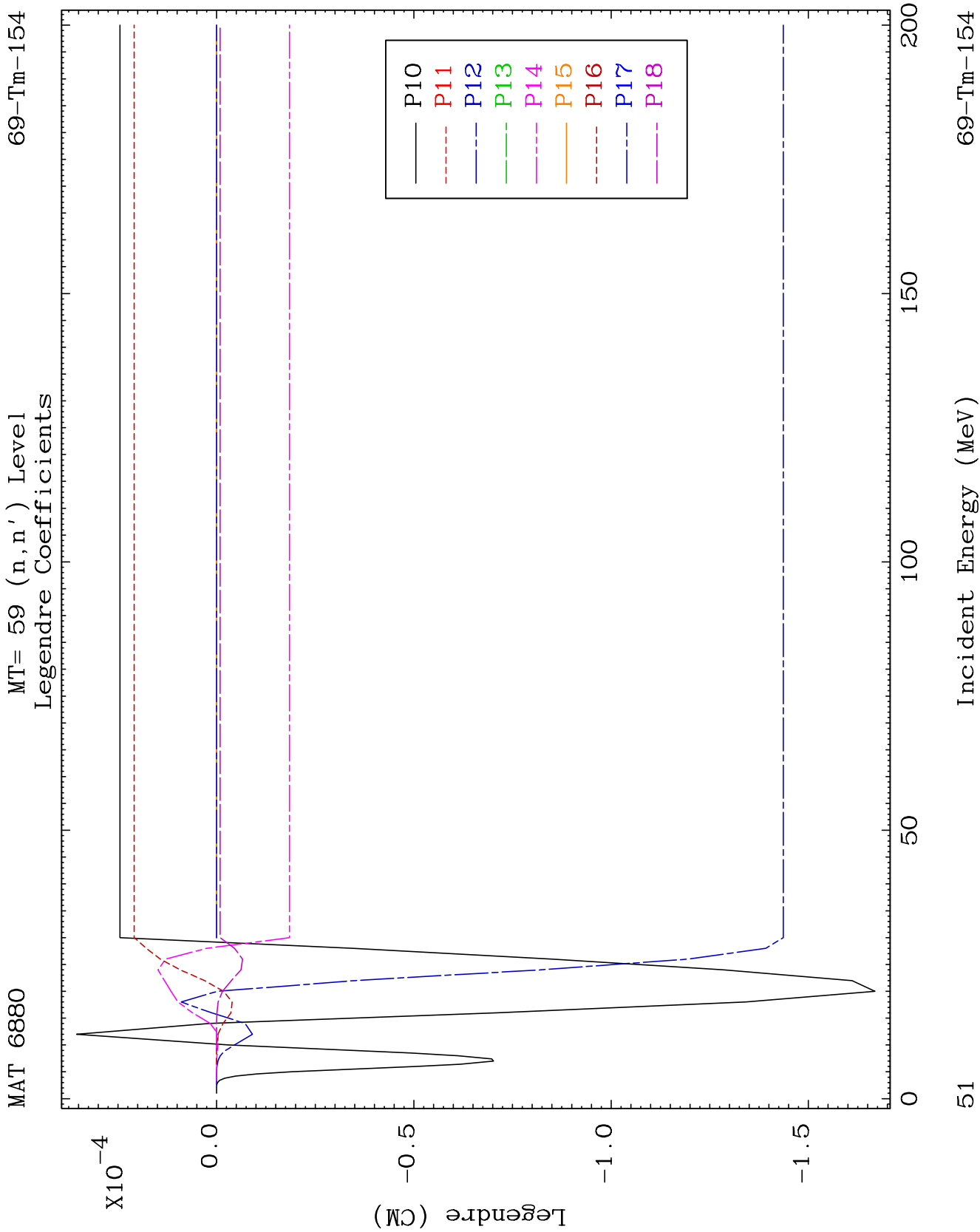


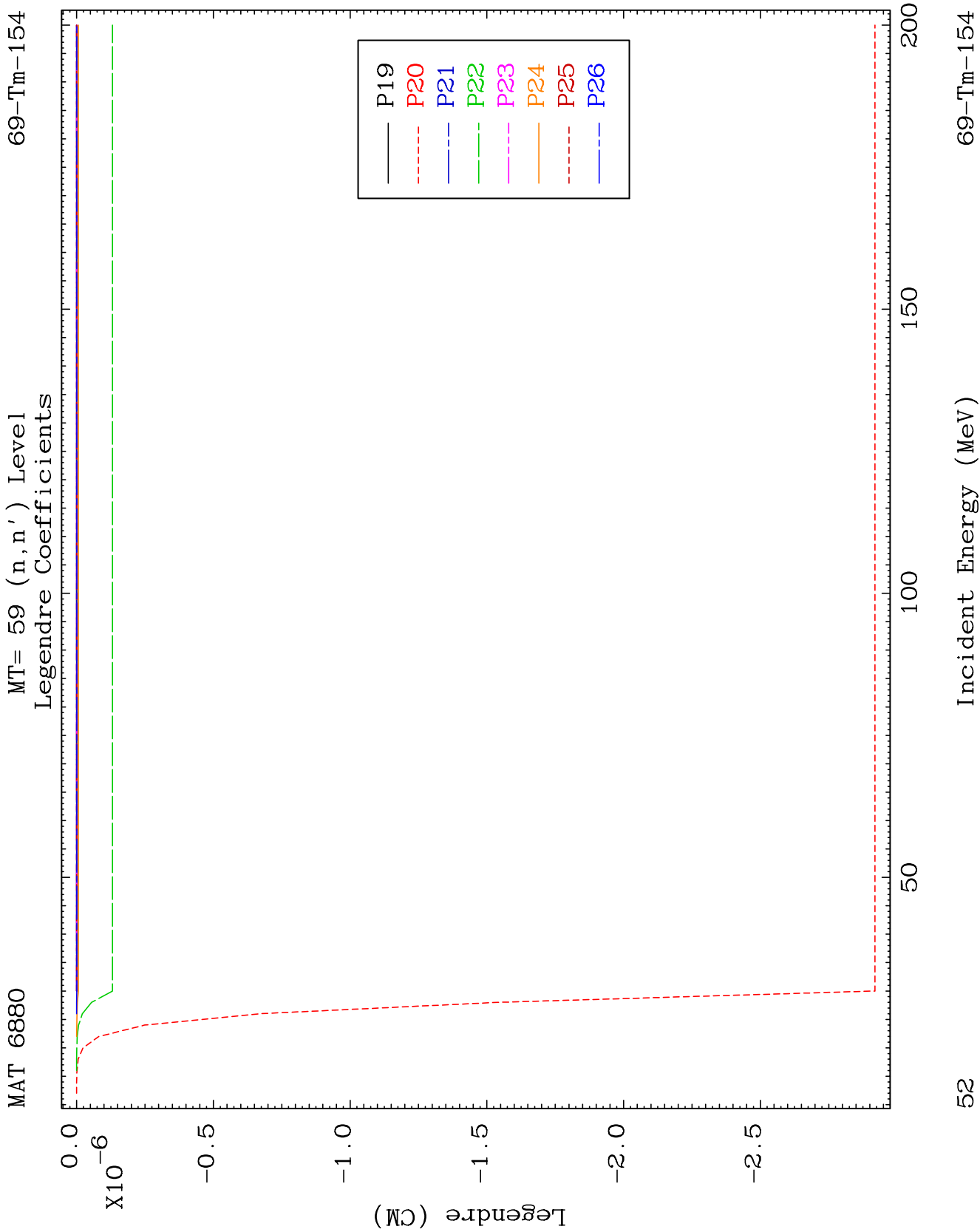


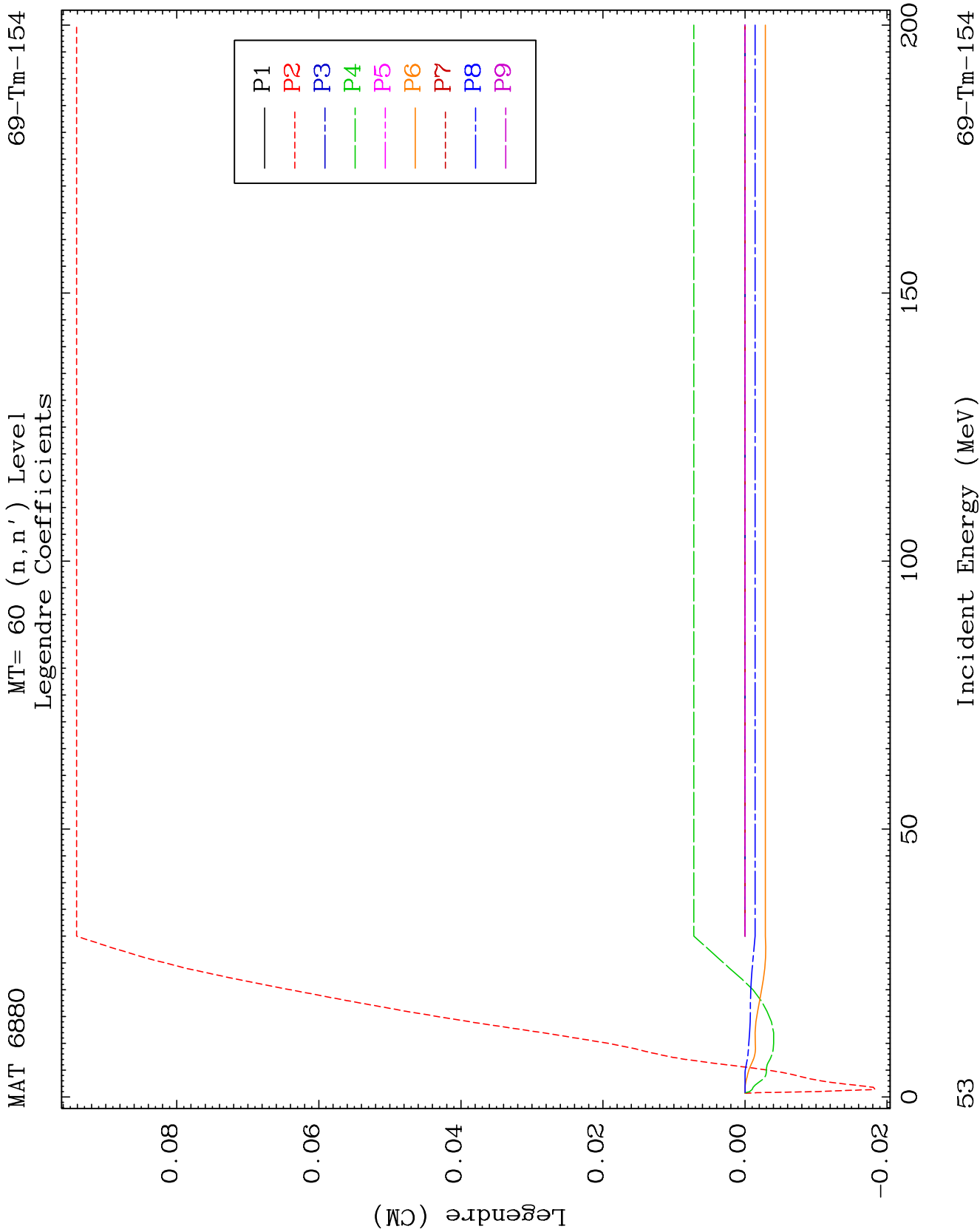


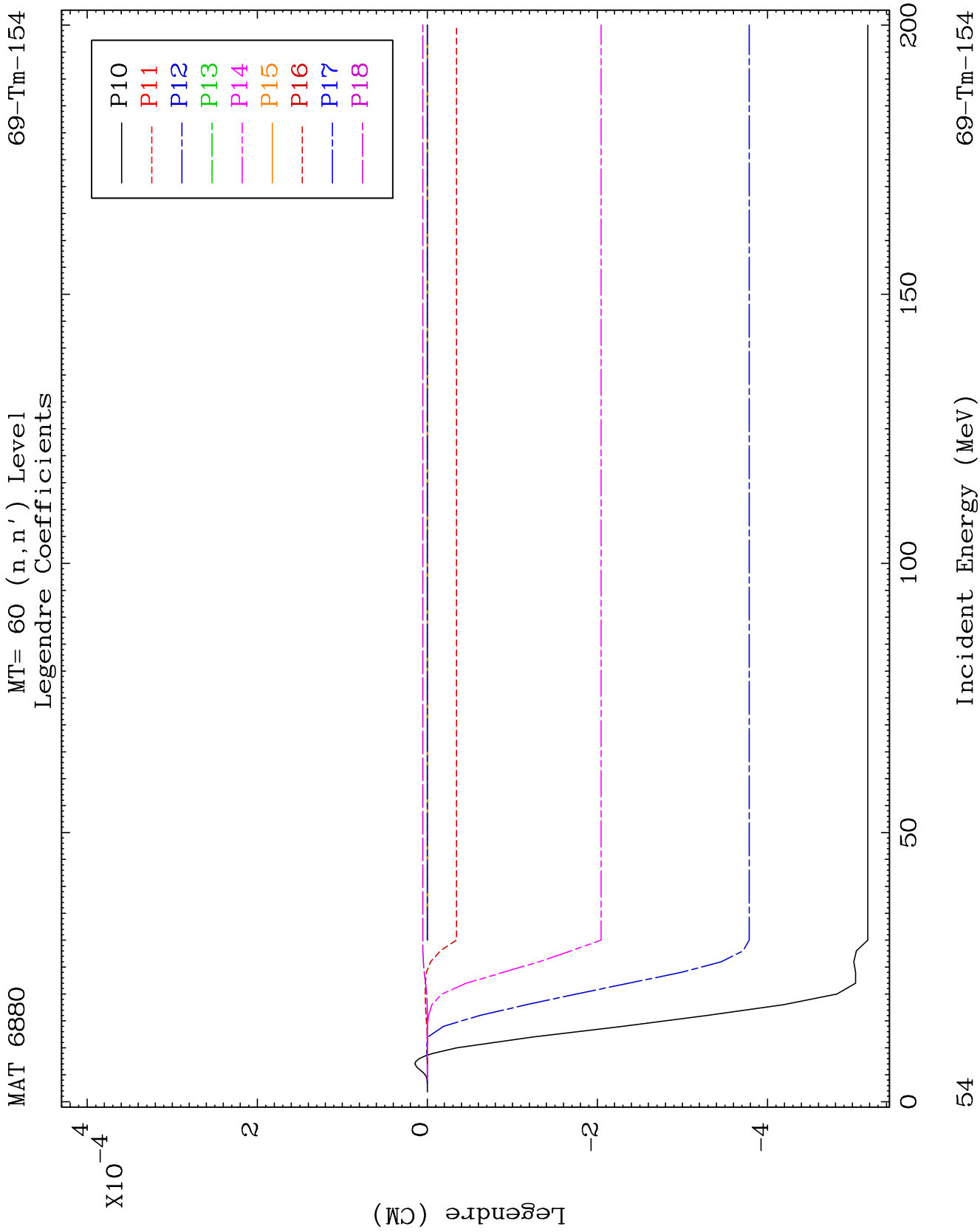


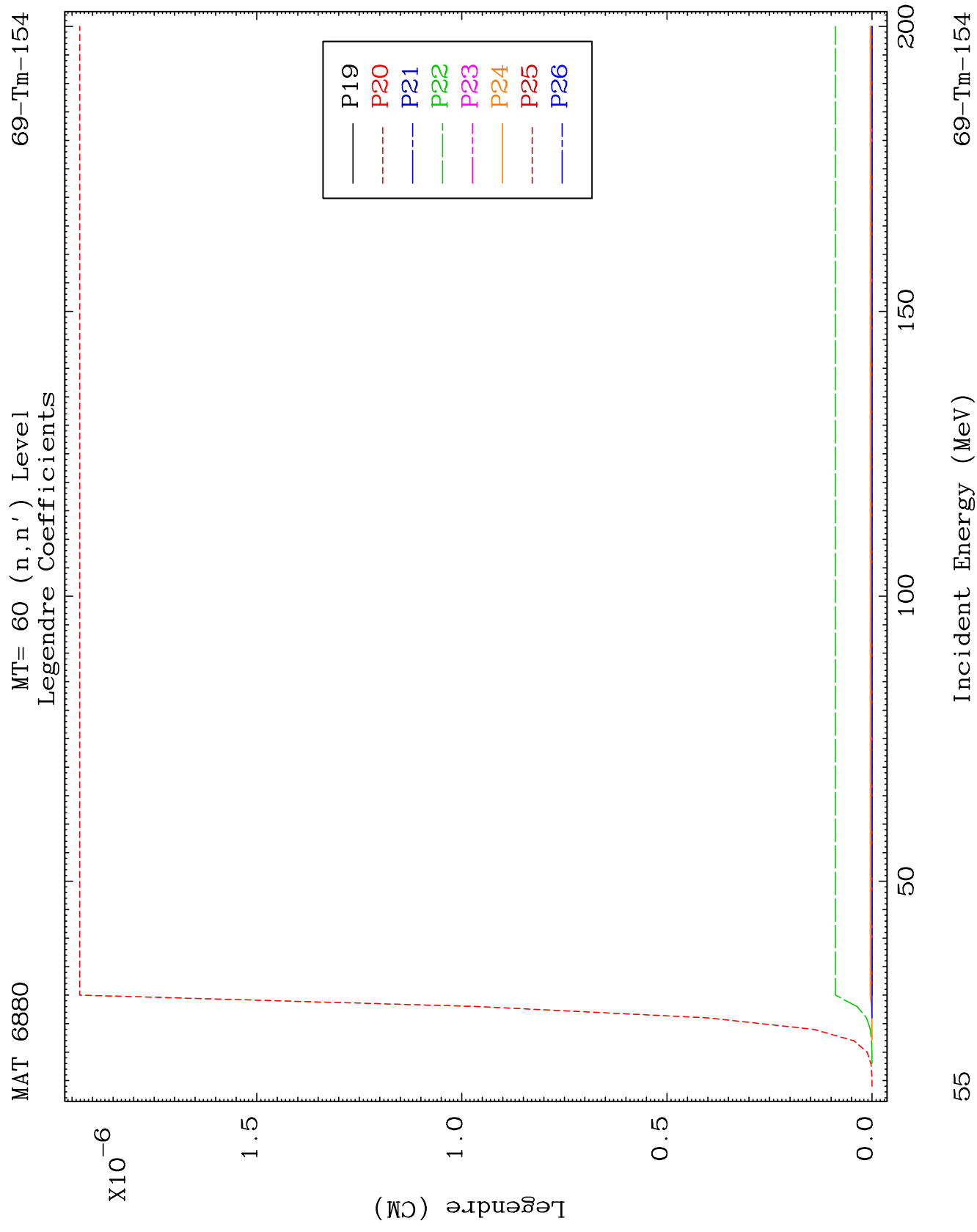


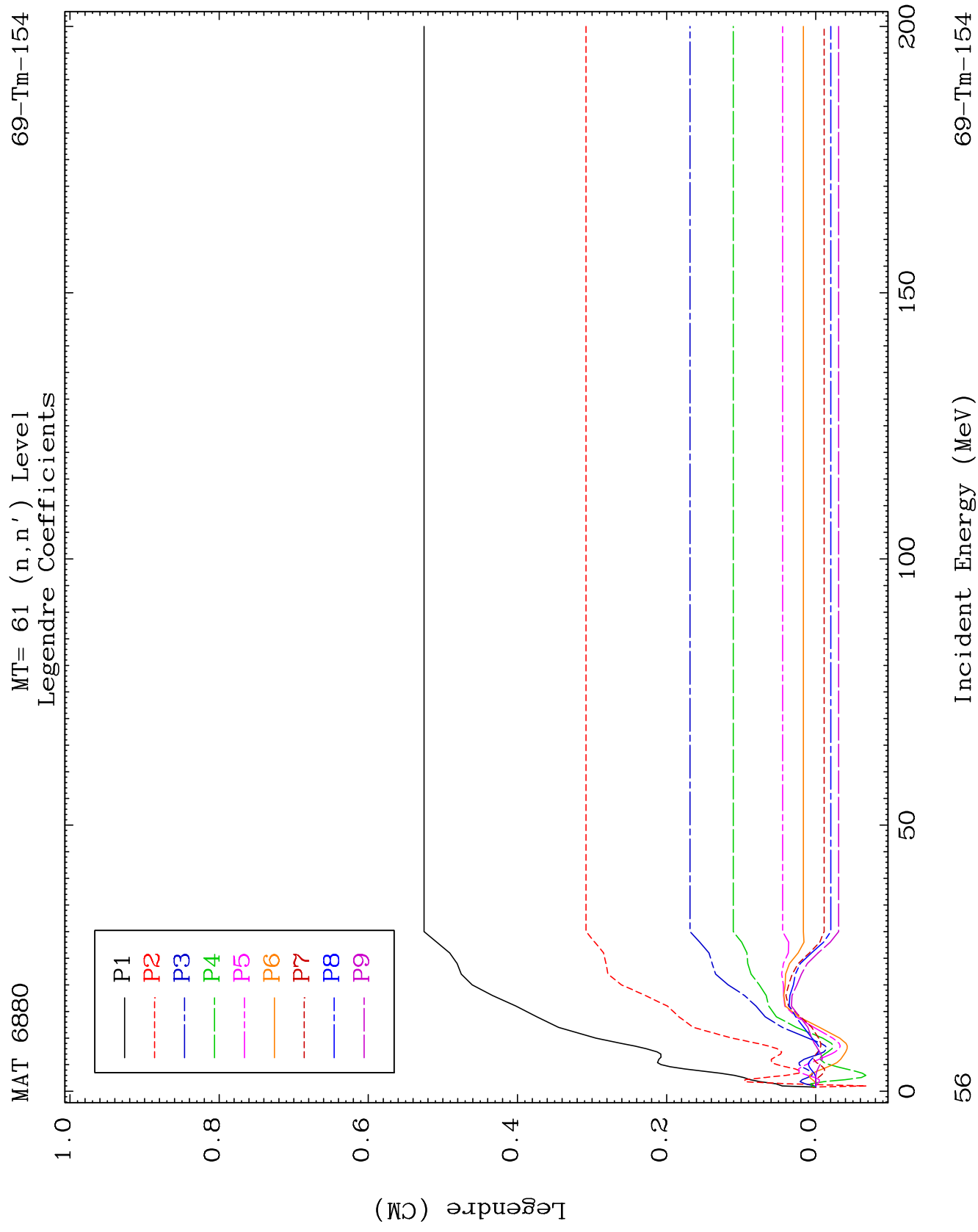








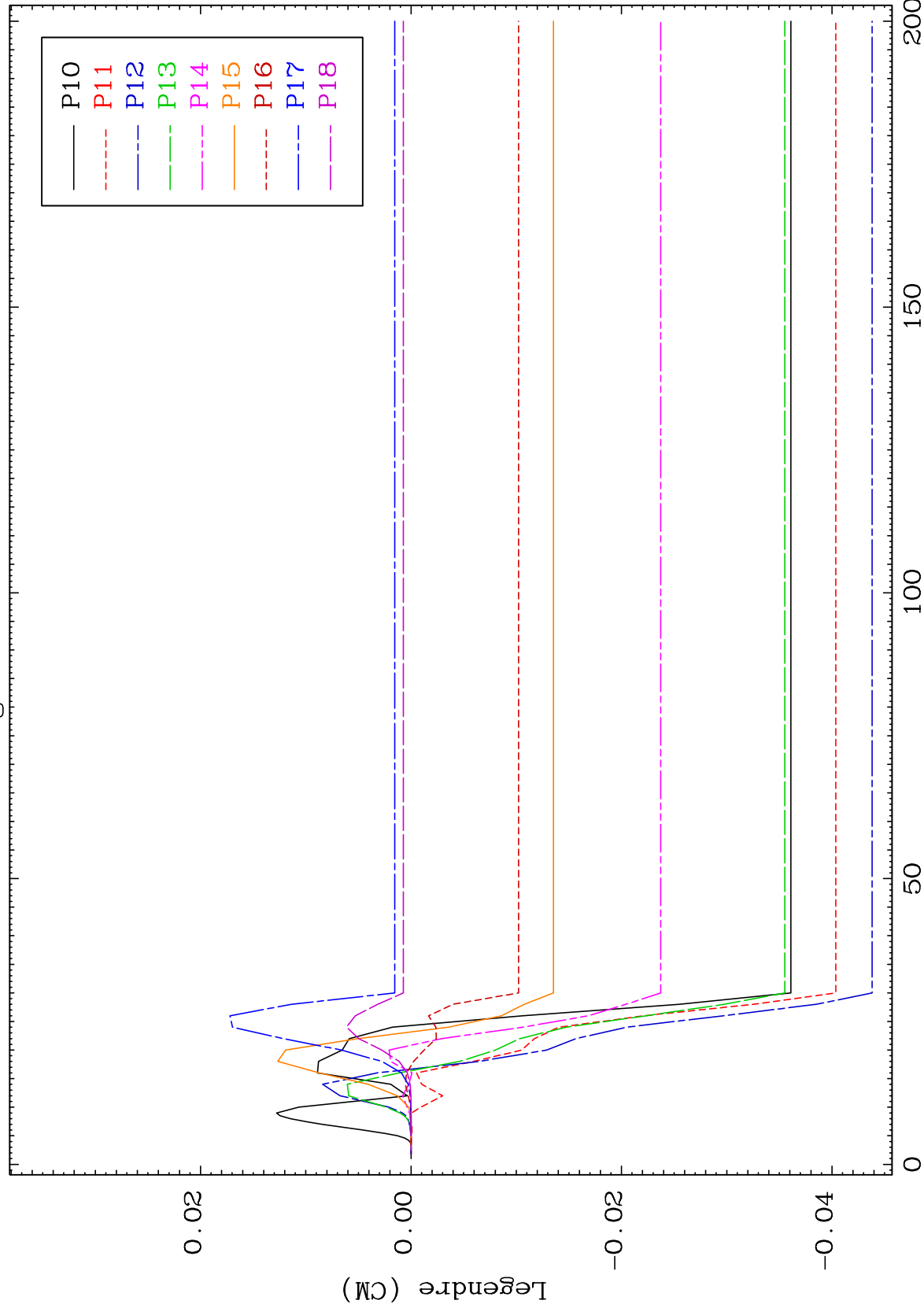




MAT 6880

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

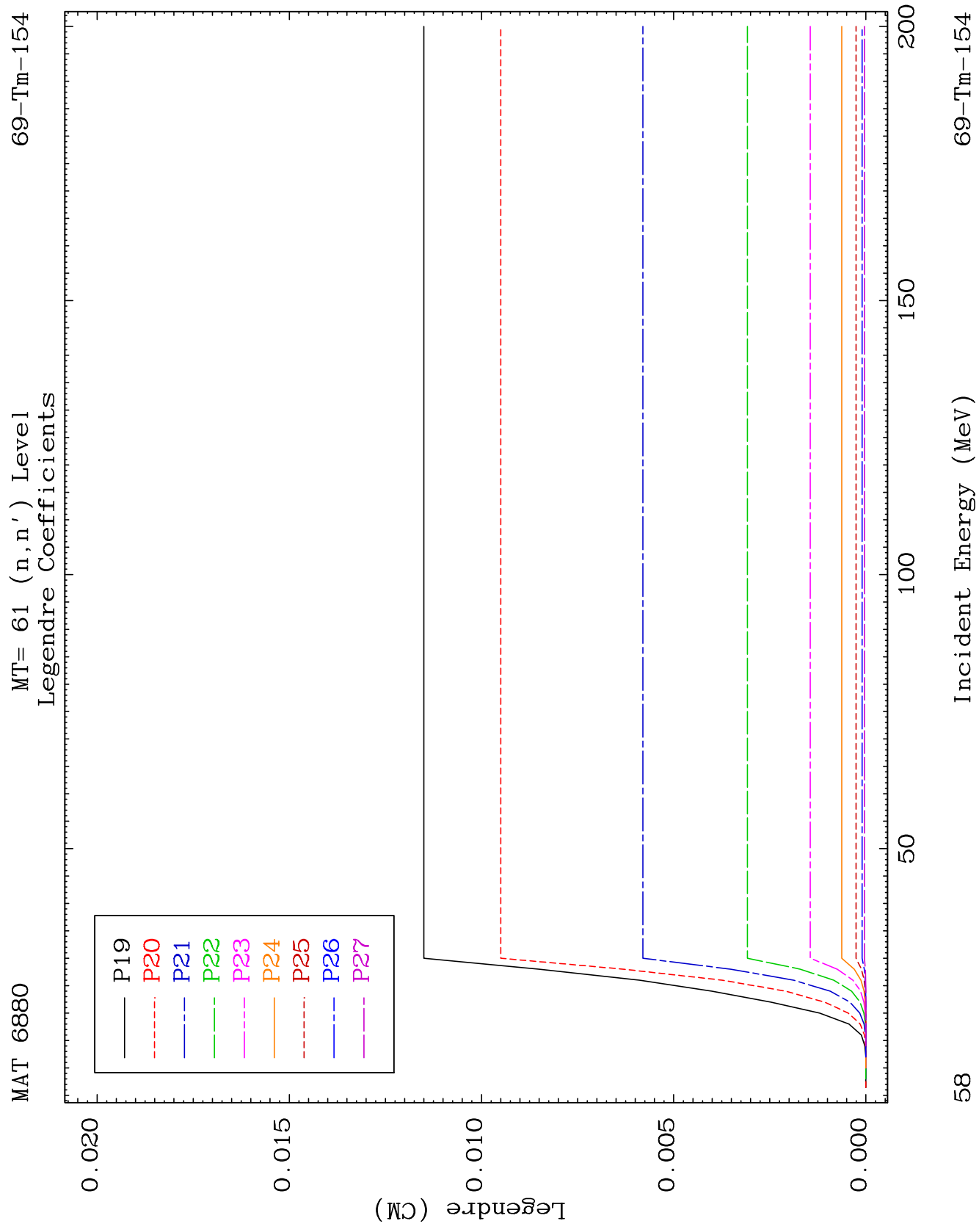
69-Tm-154

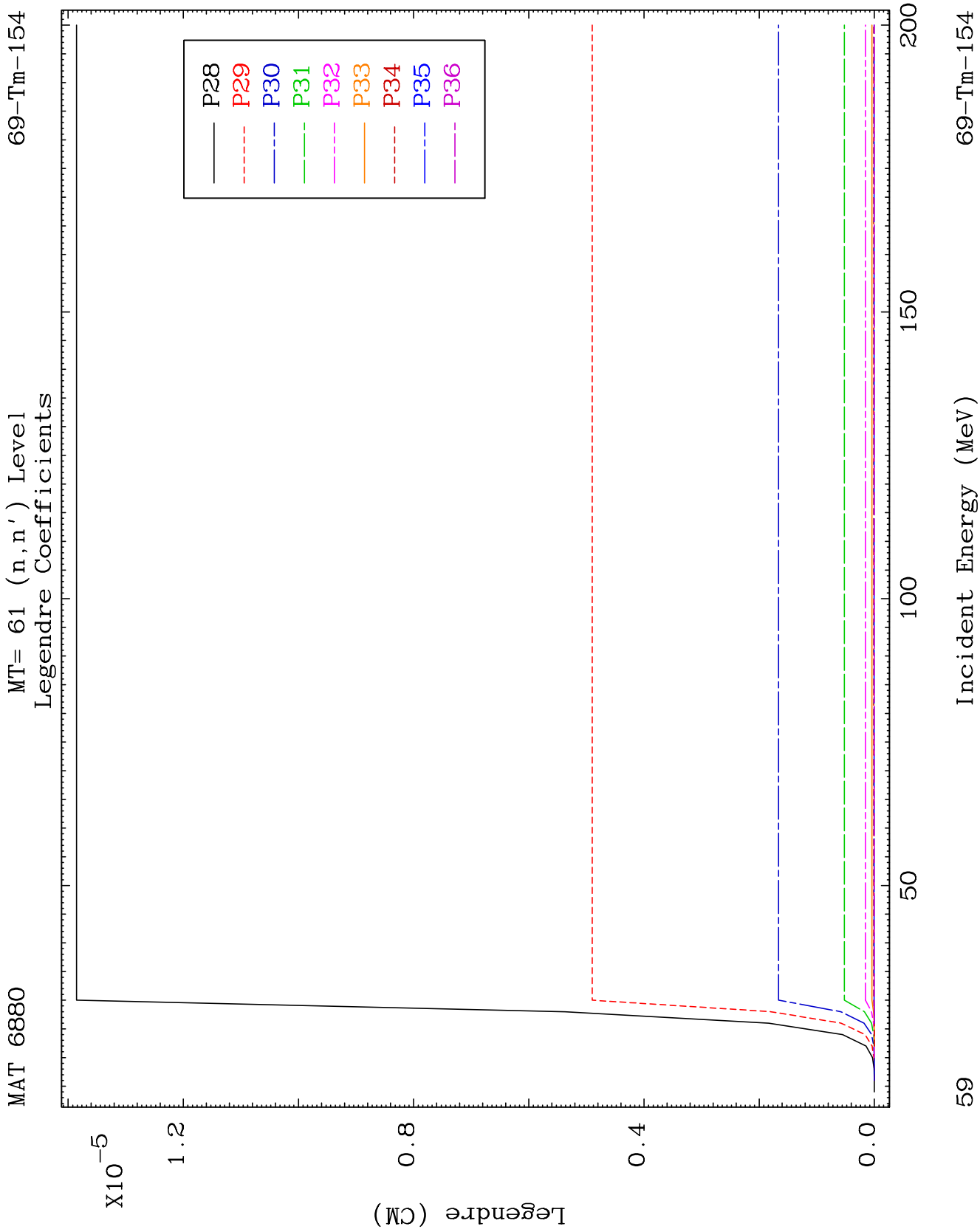


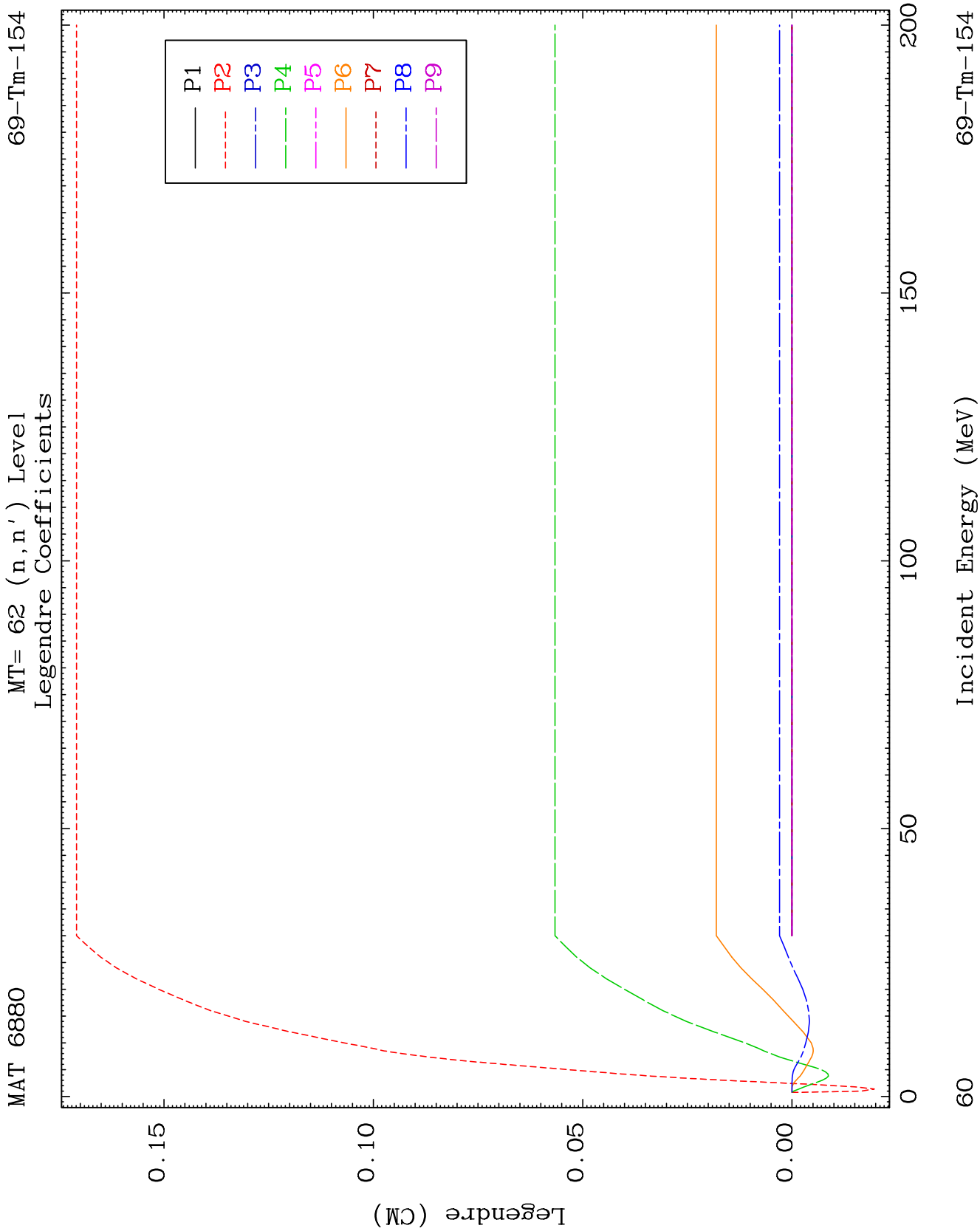
25

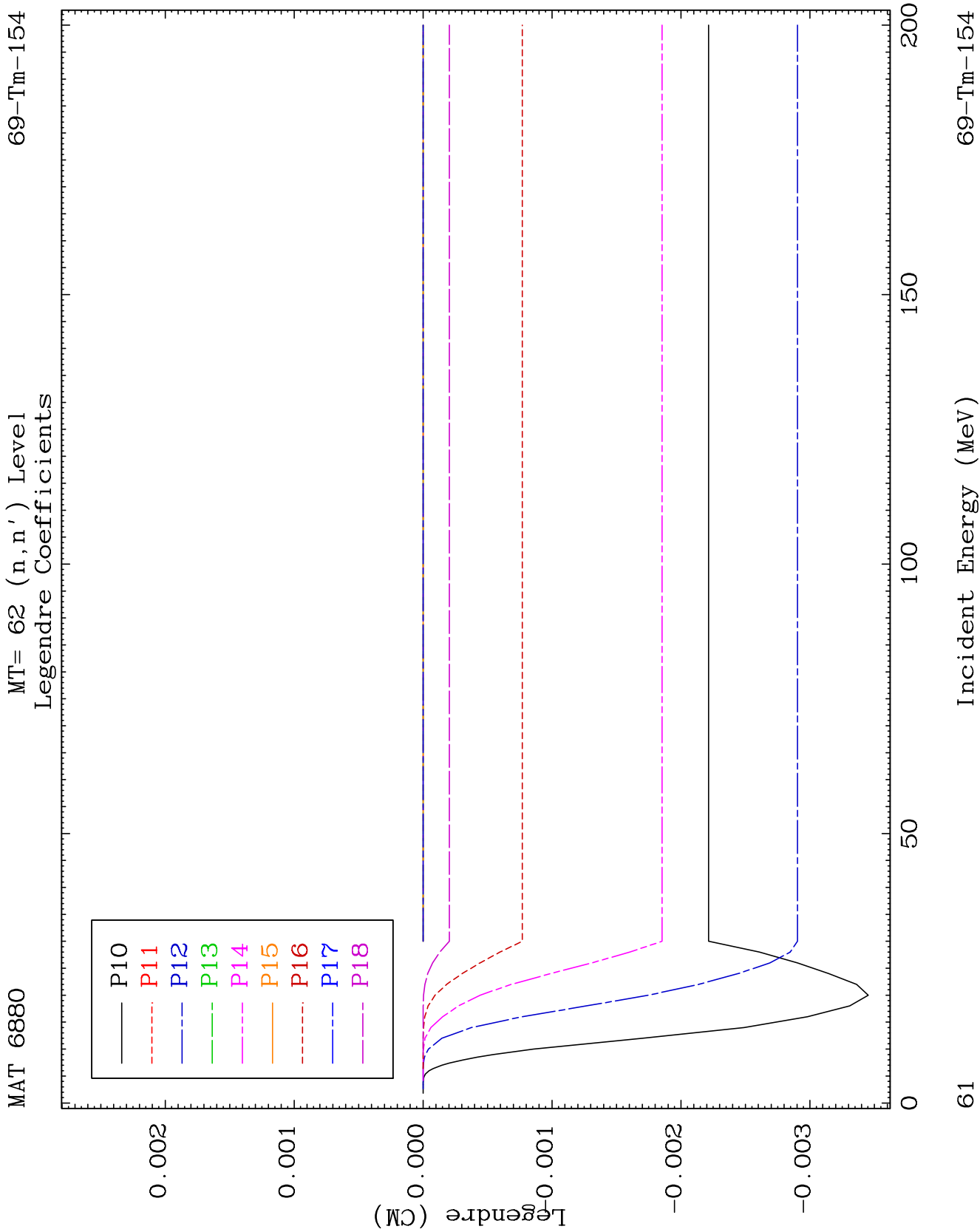
Incident Energy (MeV)

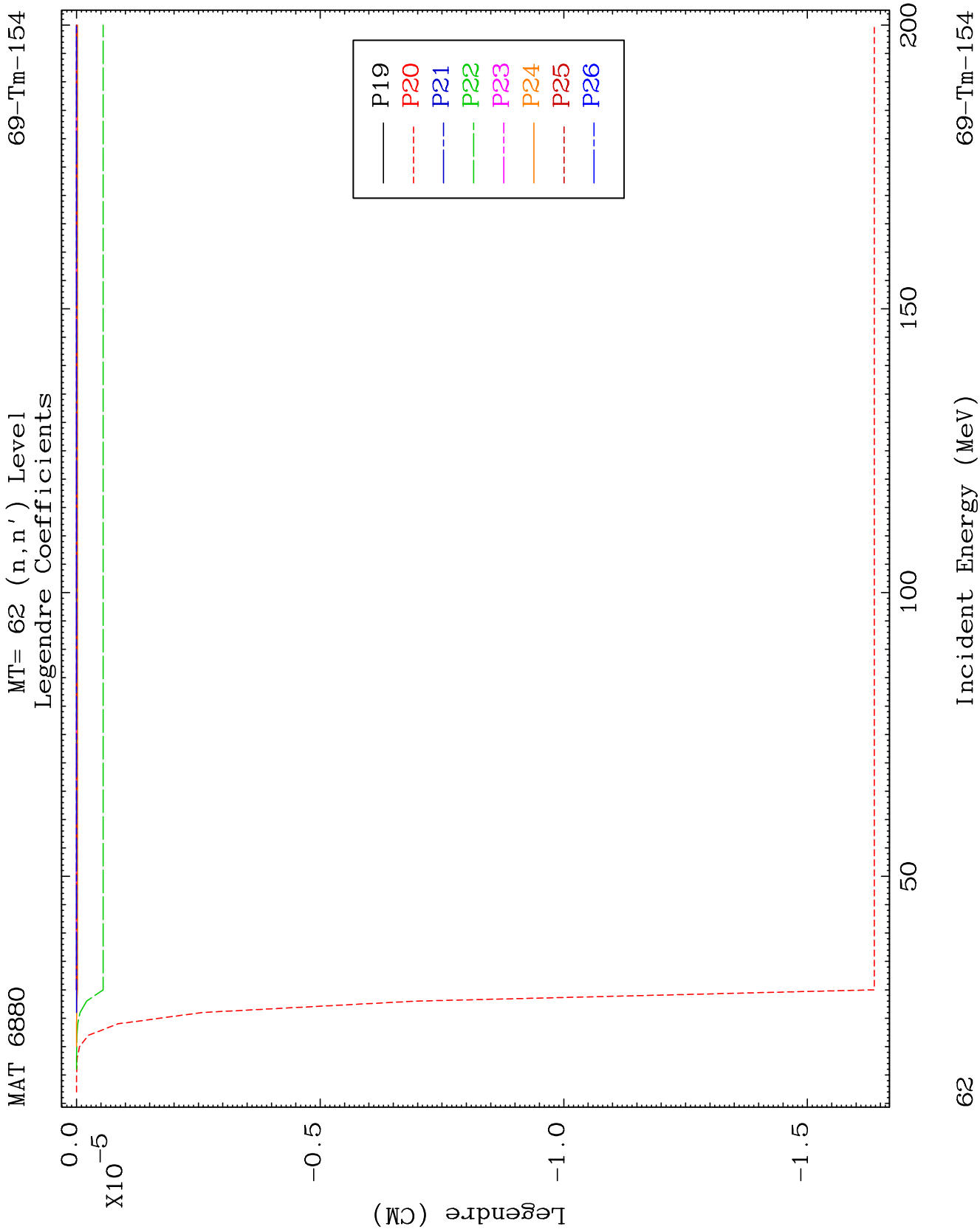
69-Tm-154

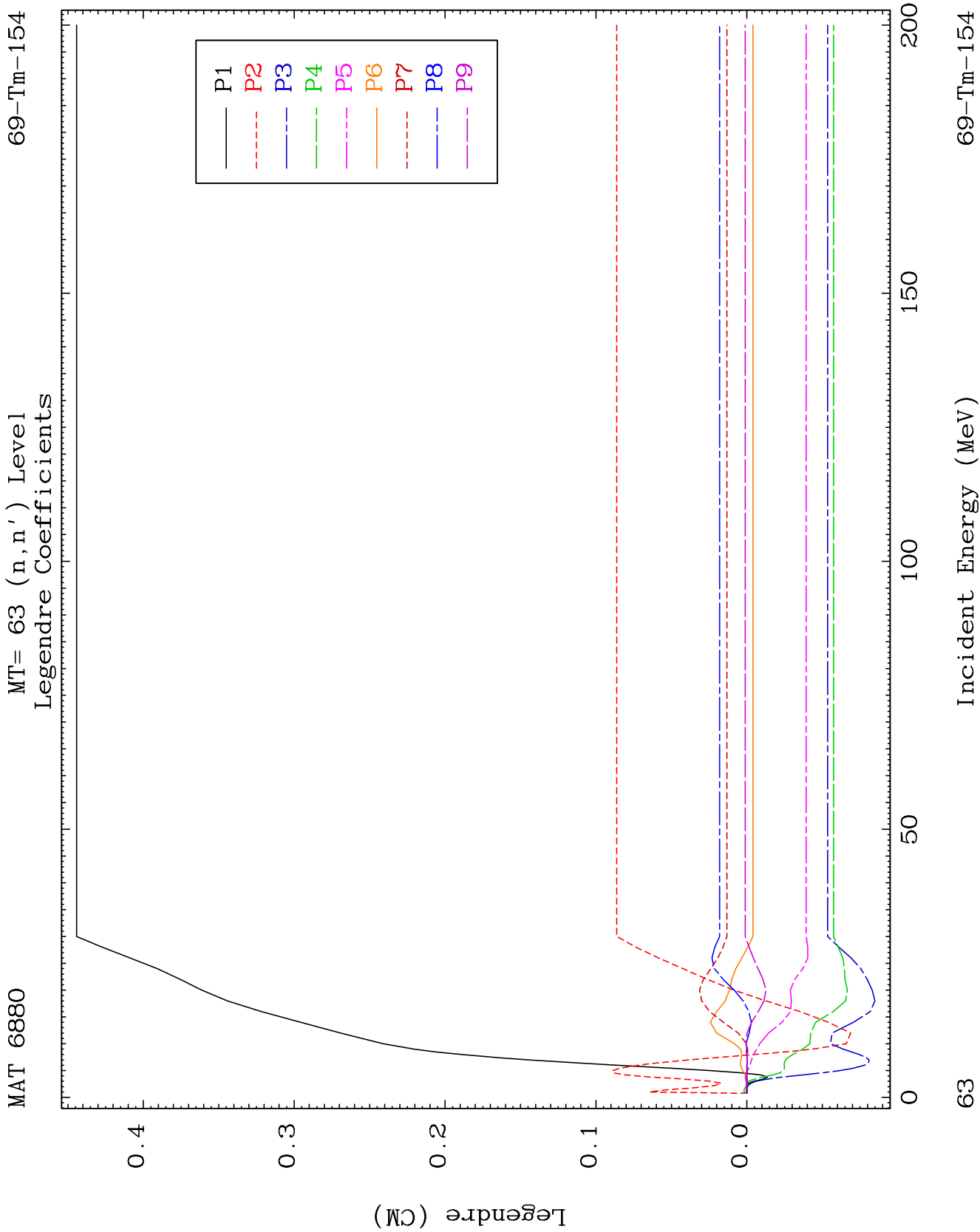


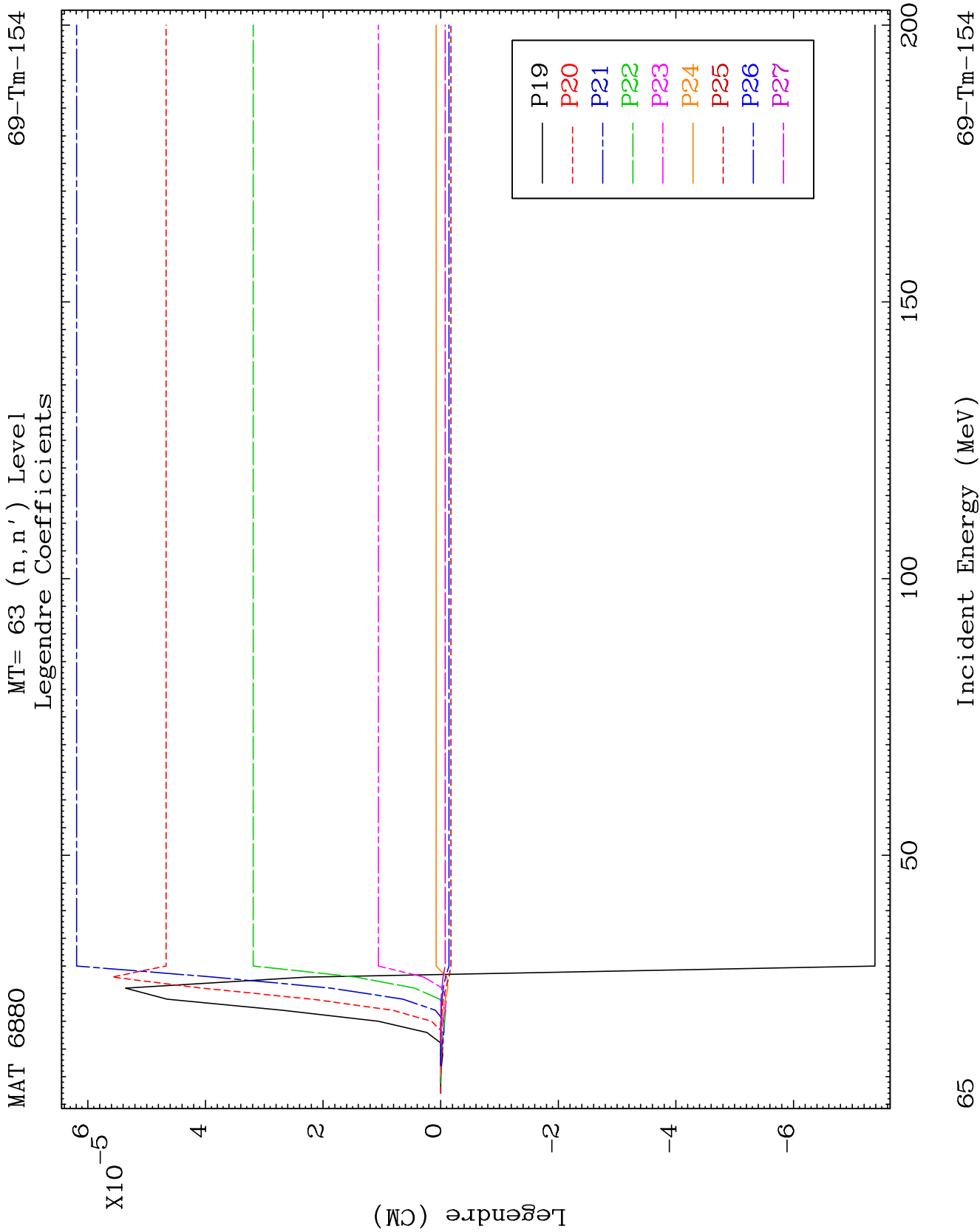


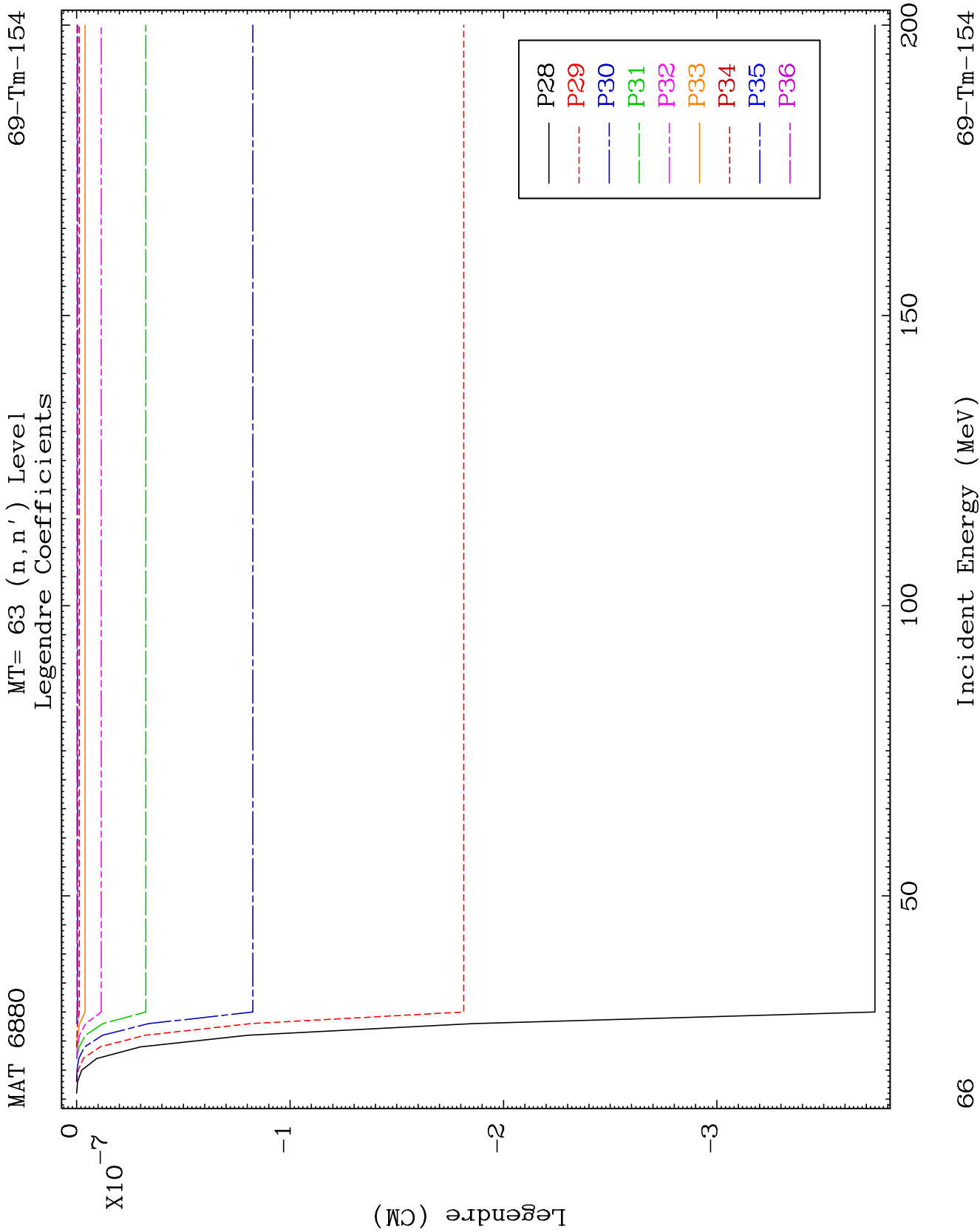


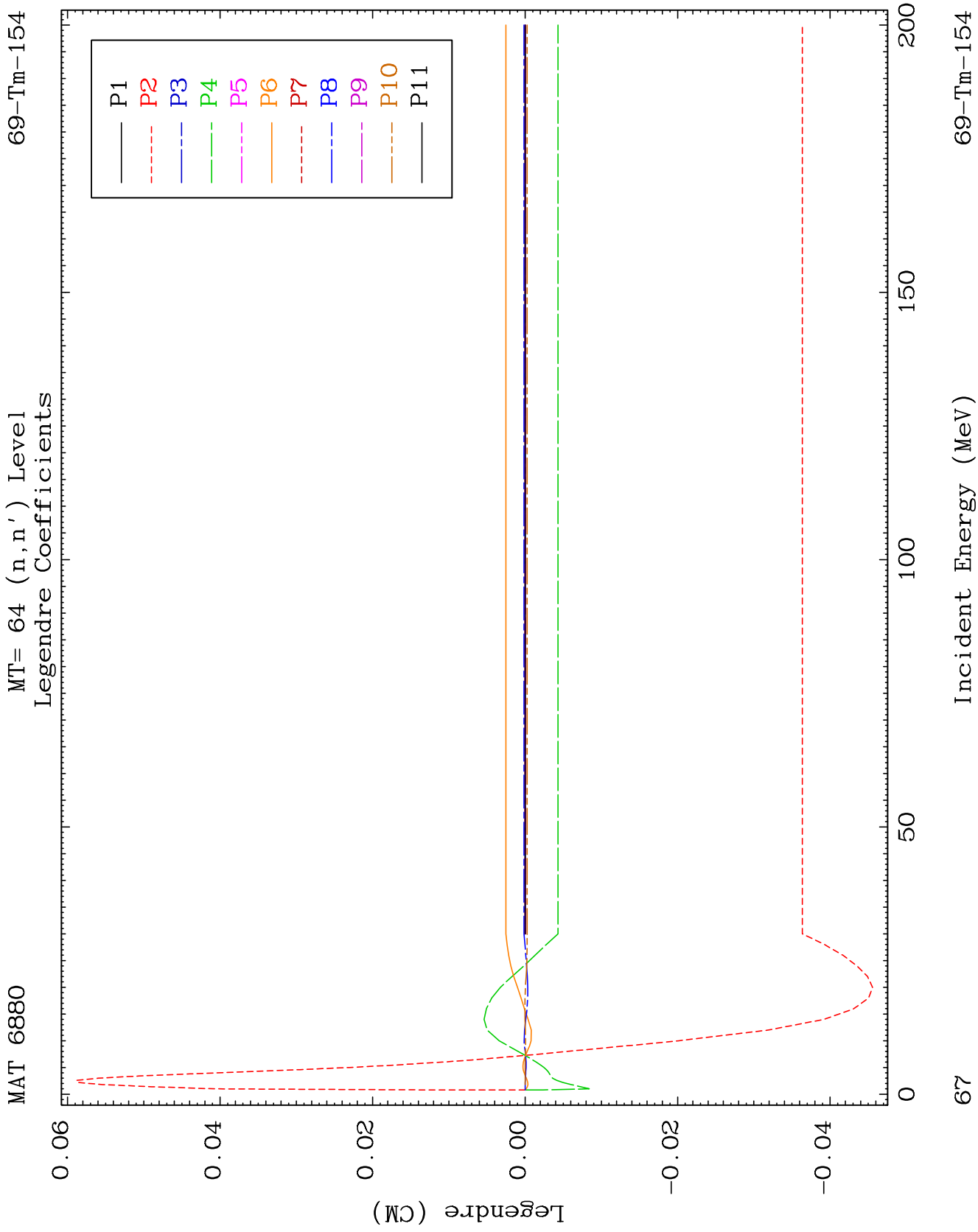


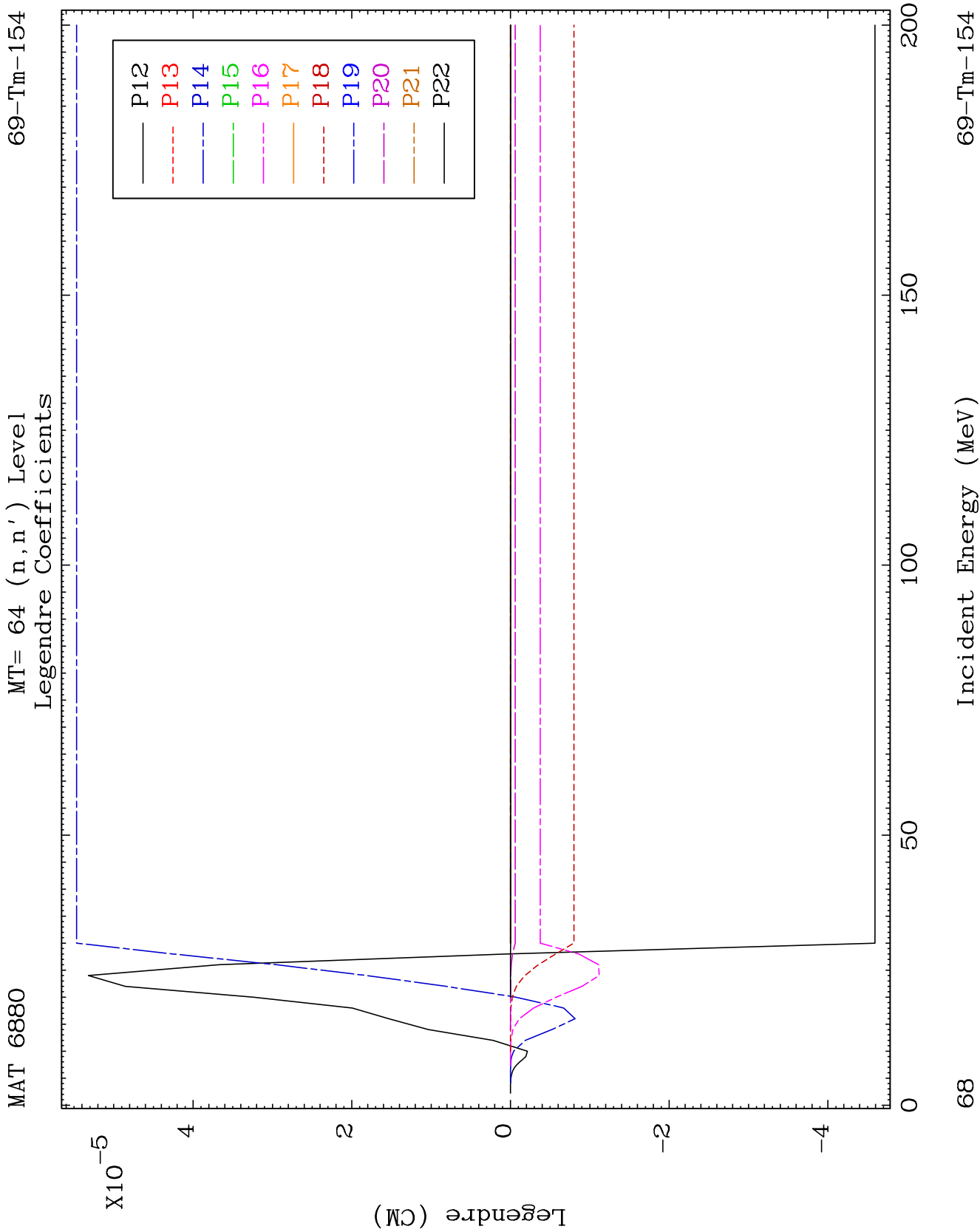


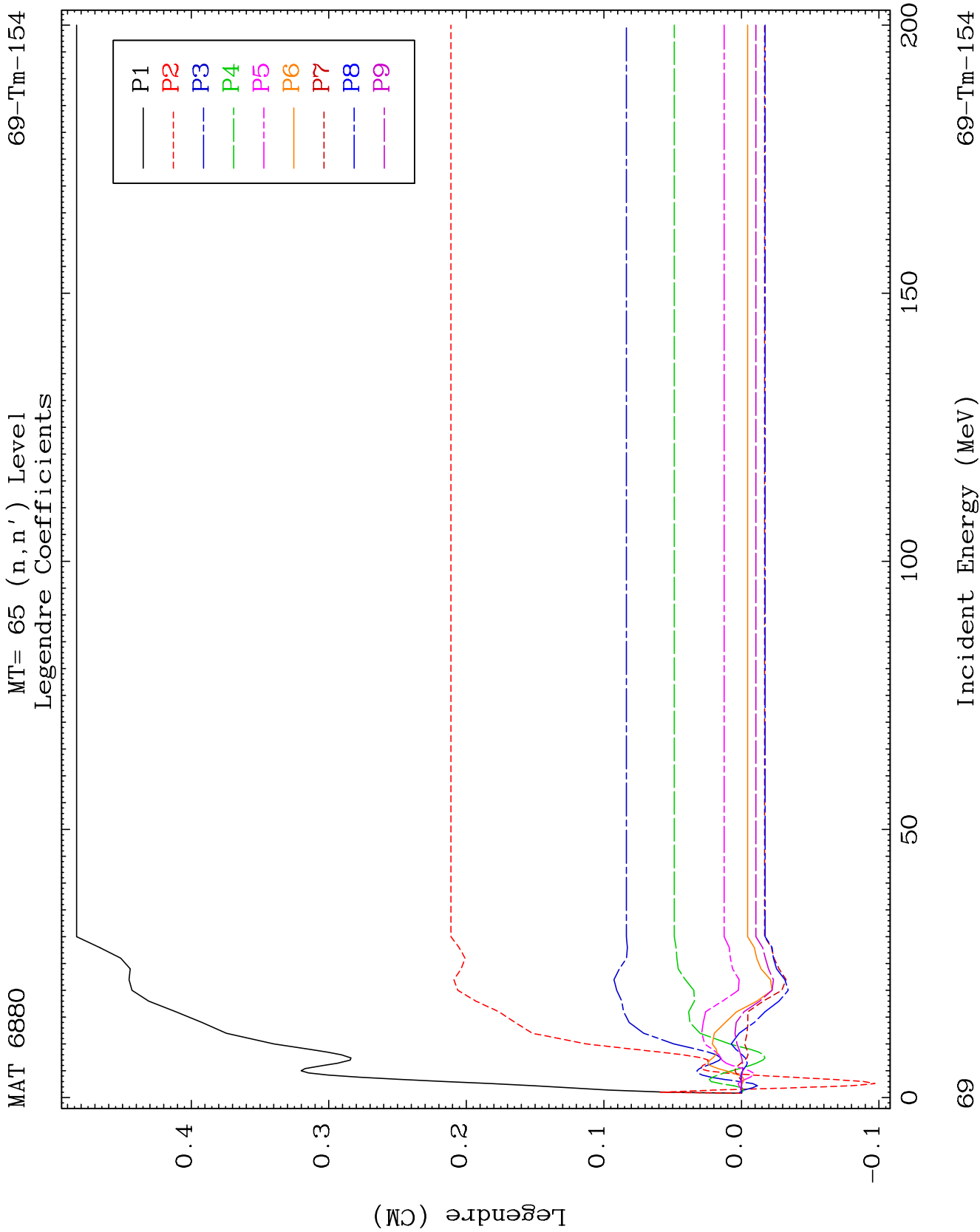


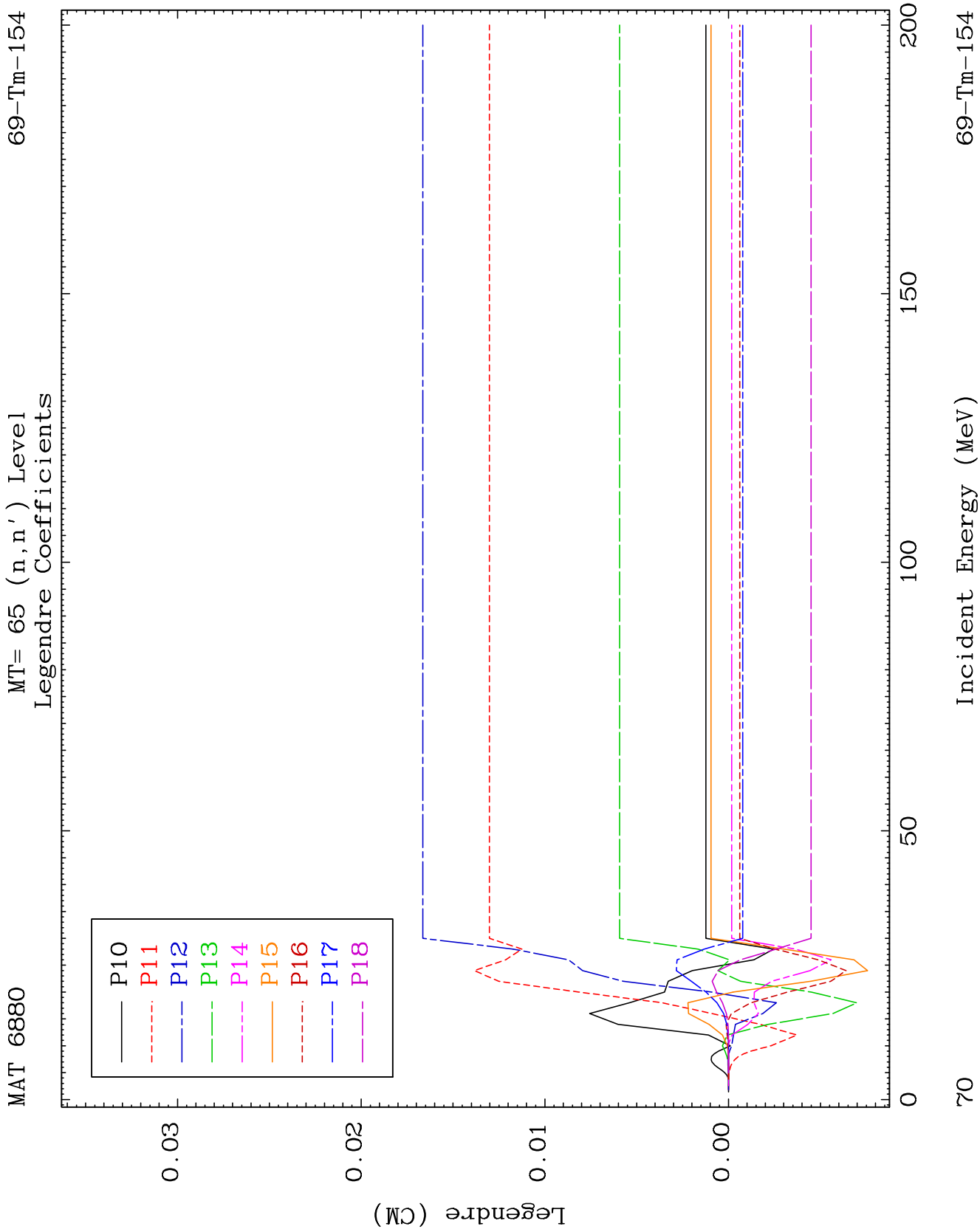


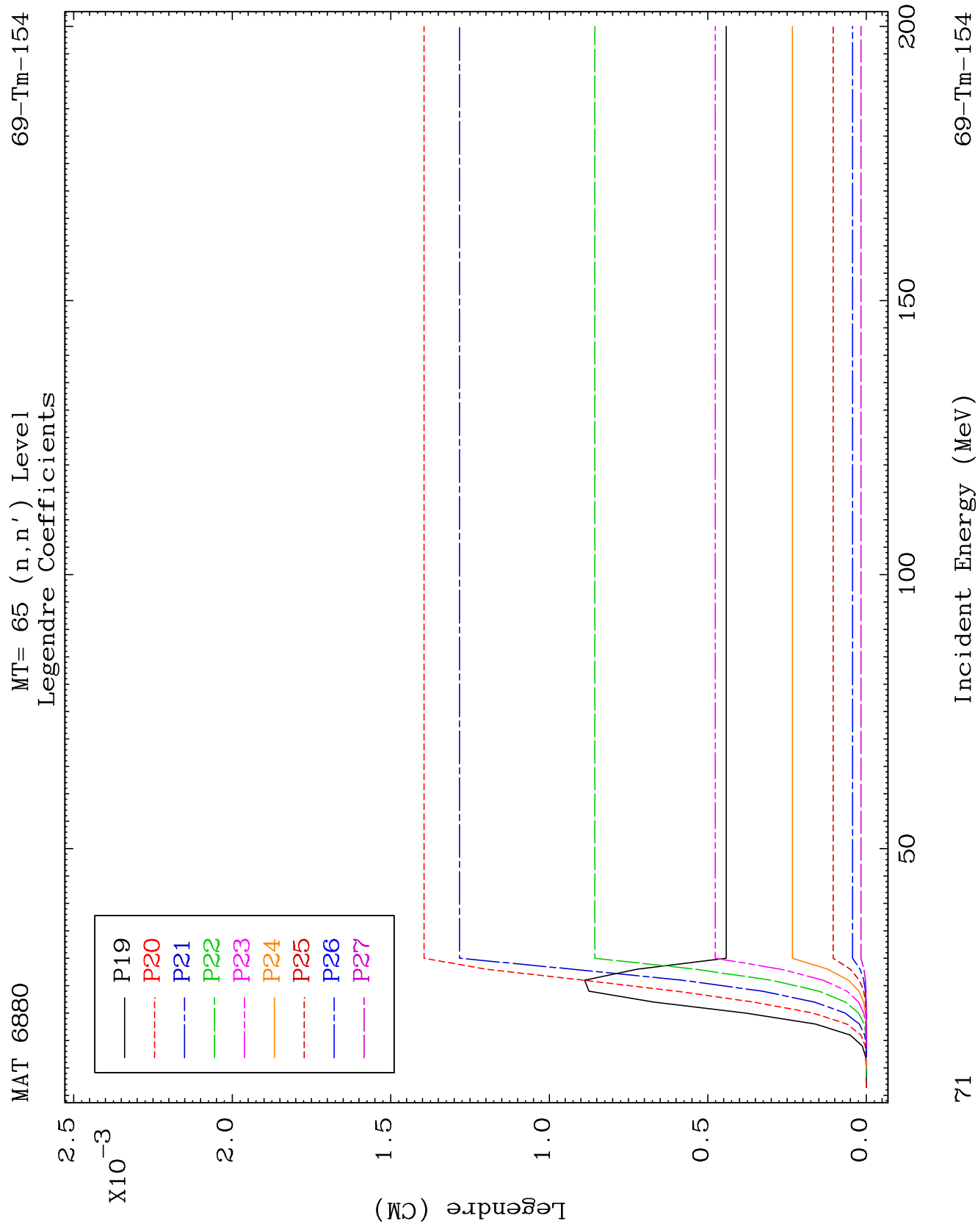








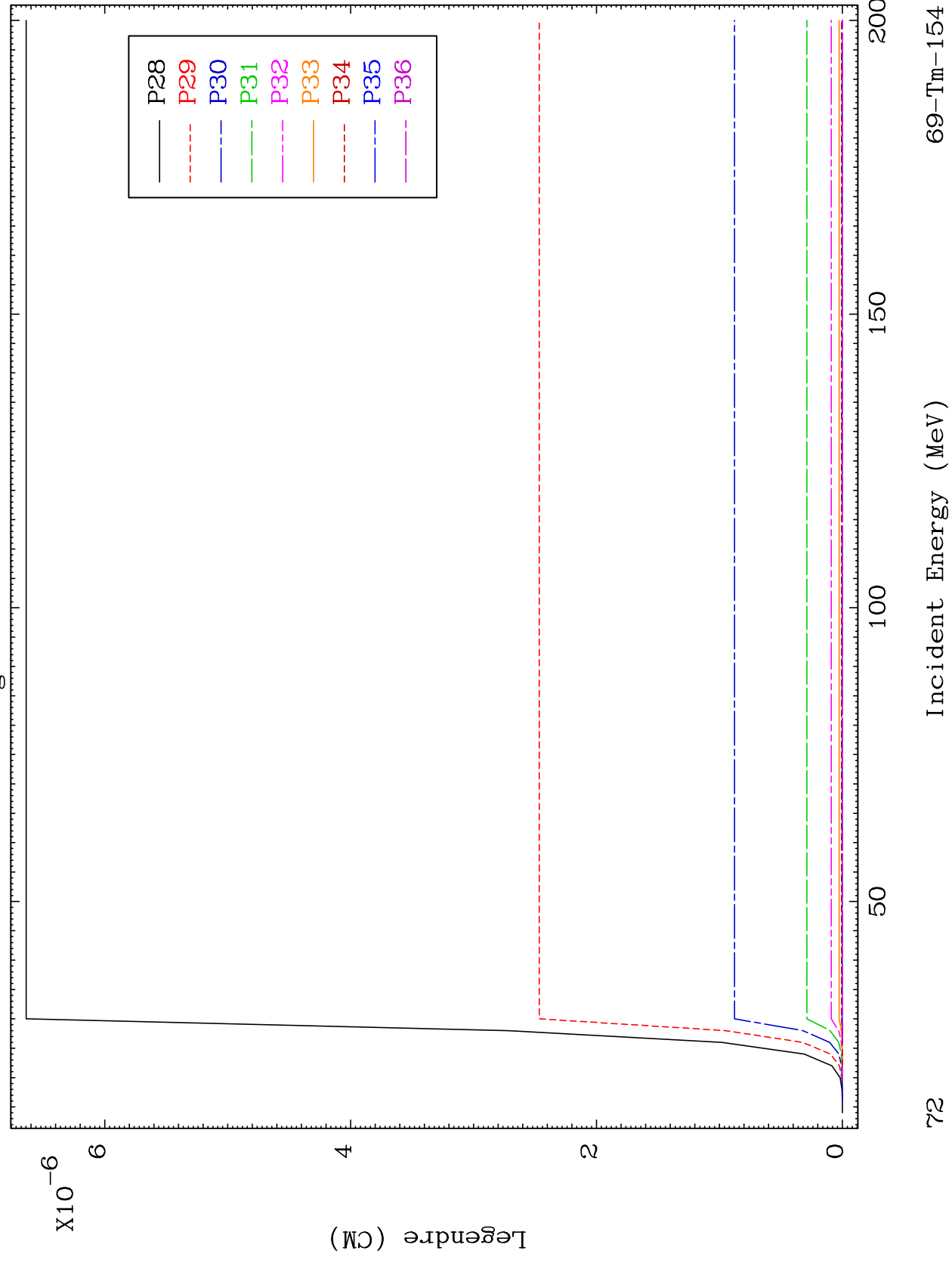




MAT 6880

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

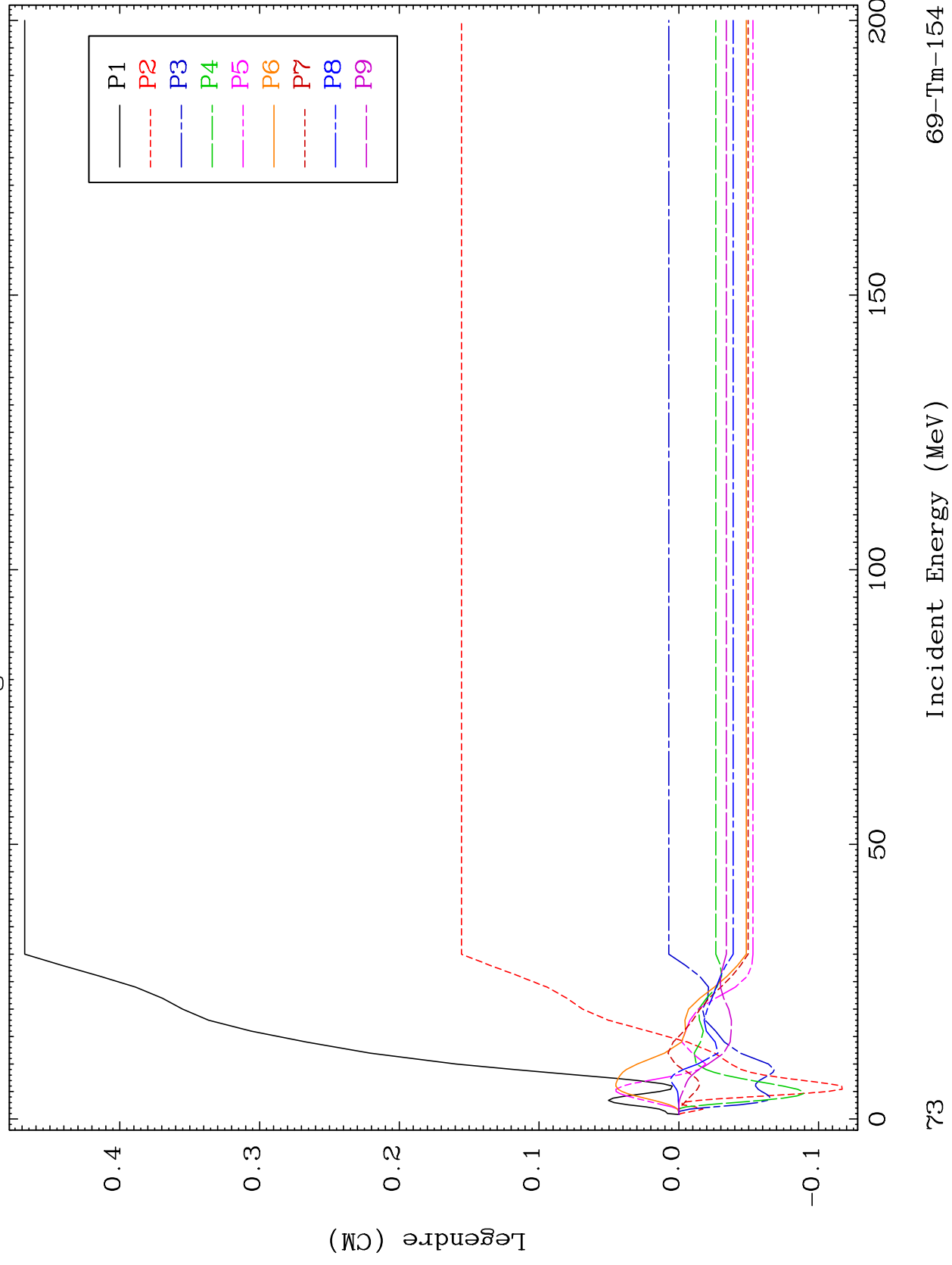
69-Tm-154

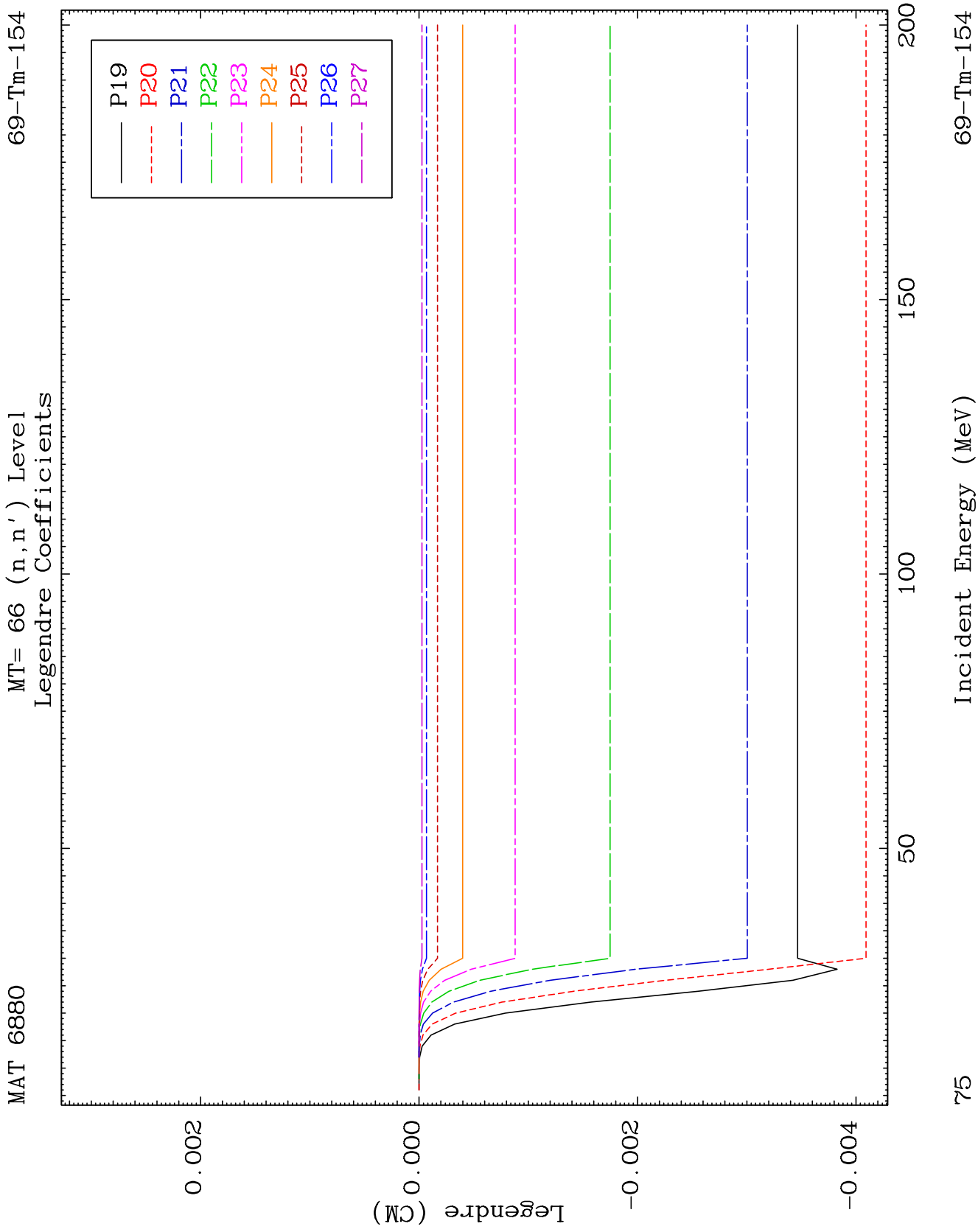


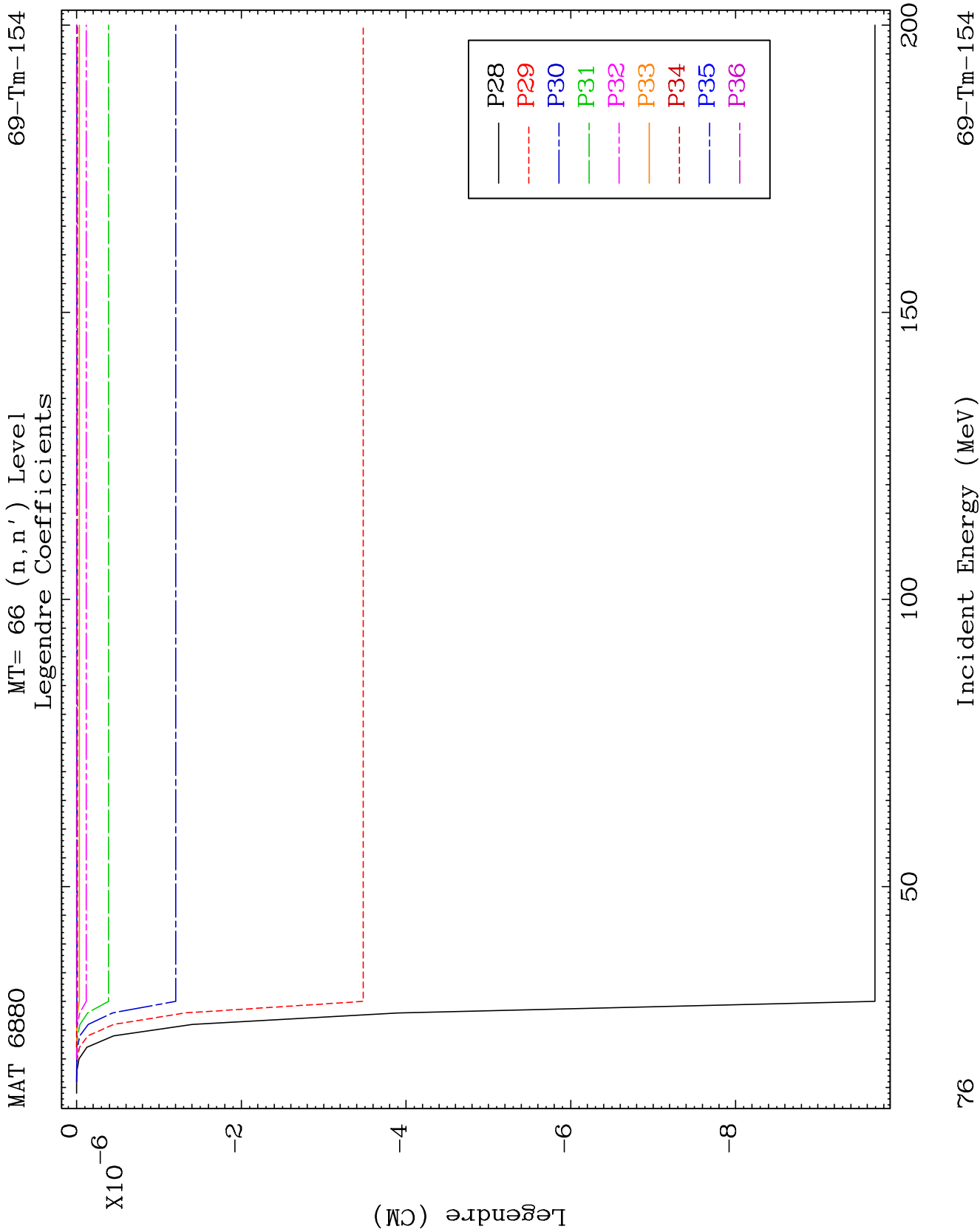
MAT 6880

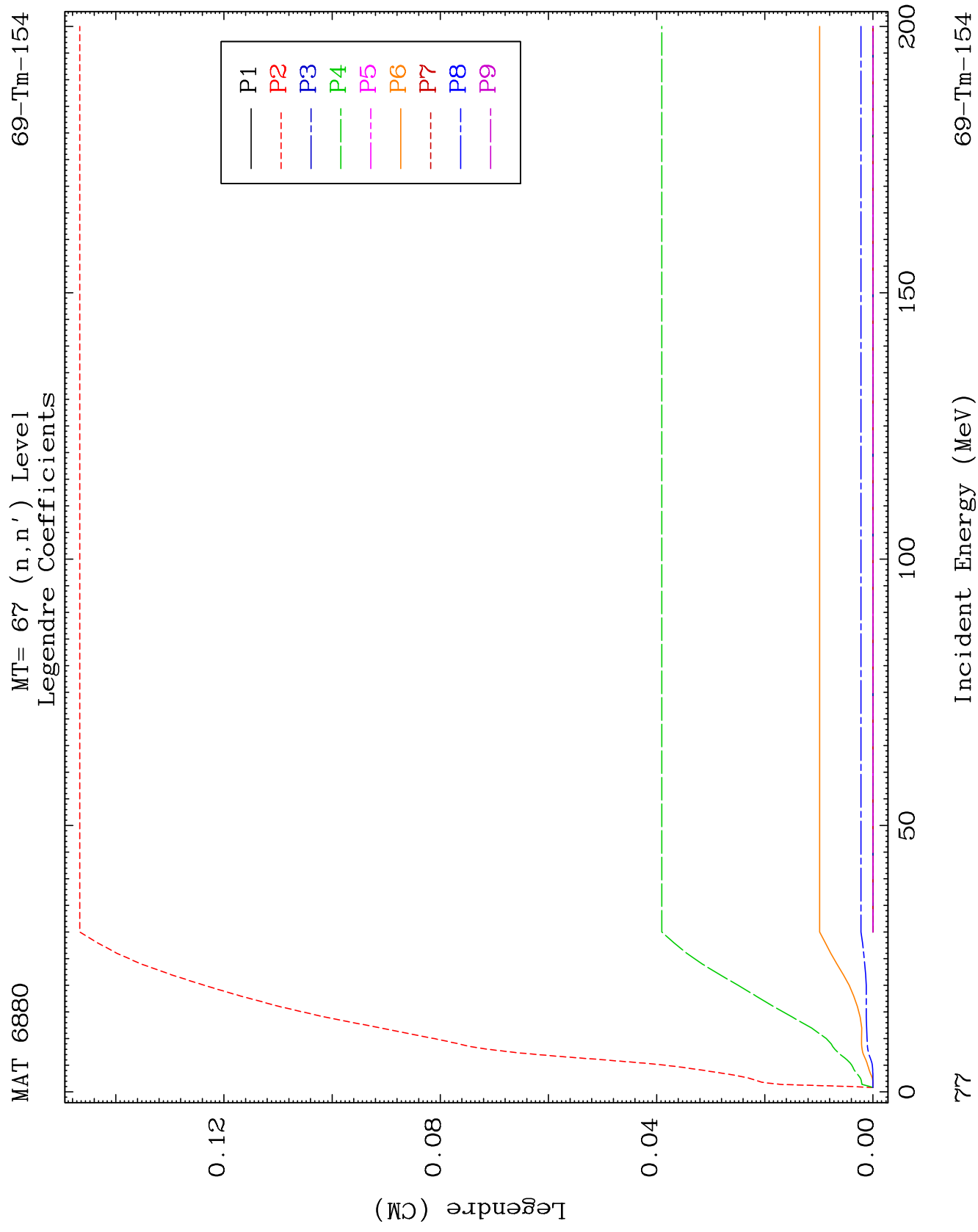
MT= 66 (n, n') Level
Legendre Coefficients

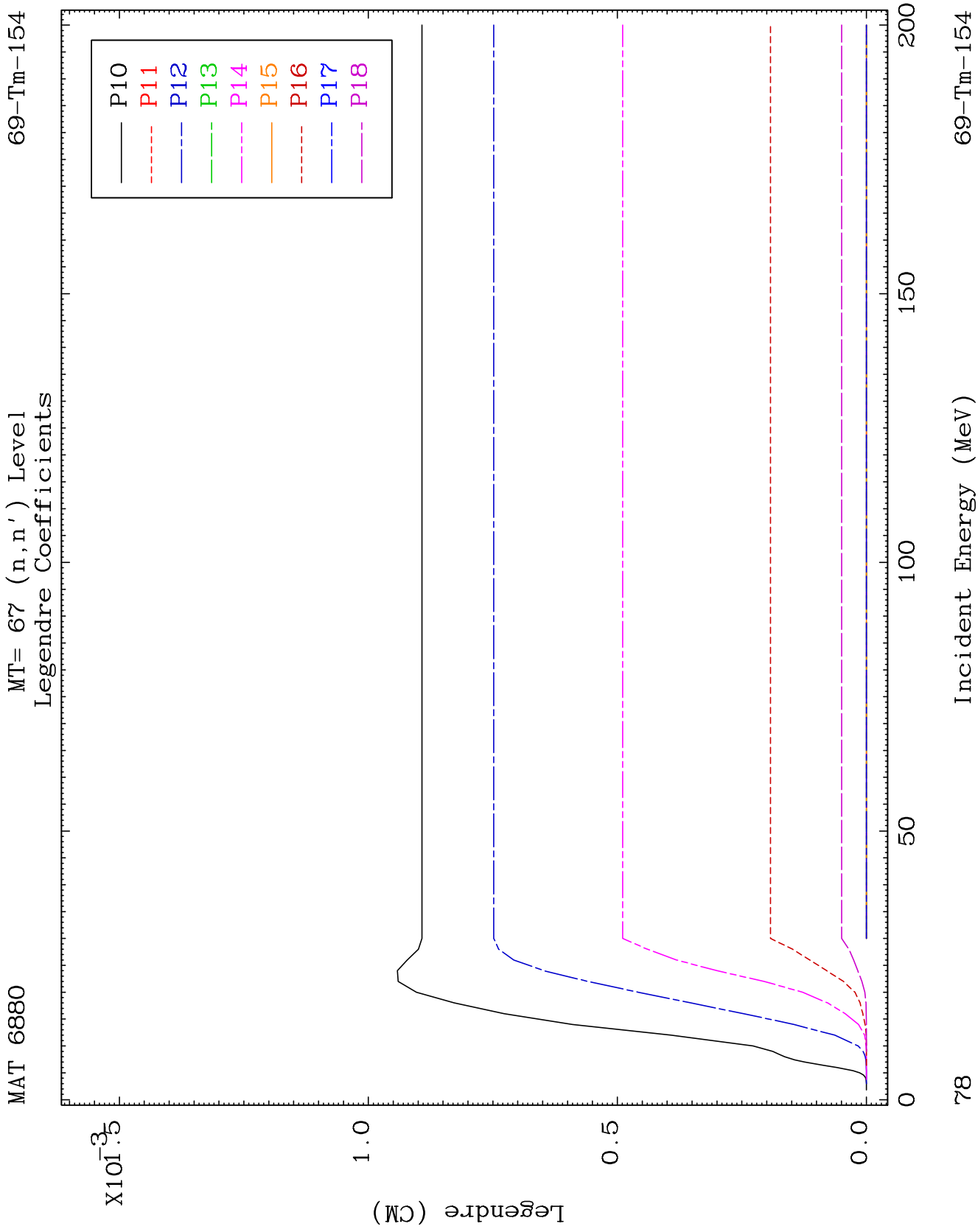
69-Tm-154

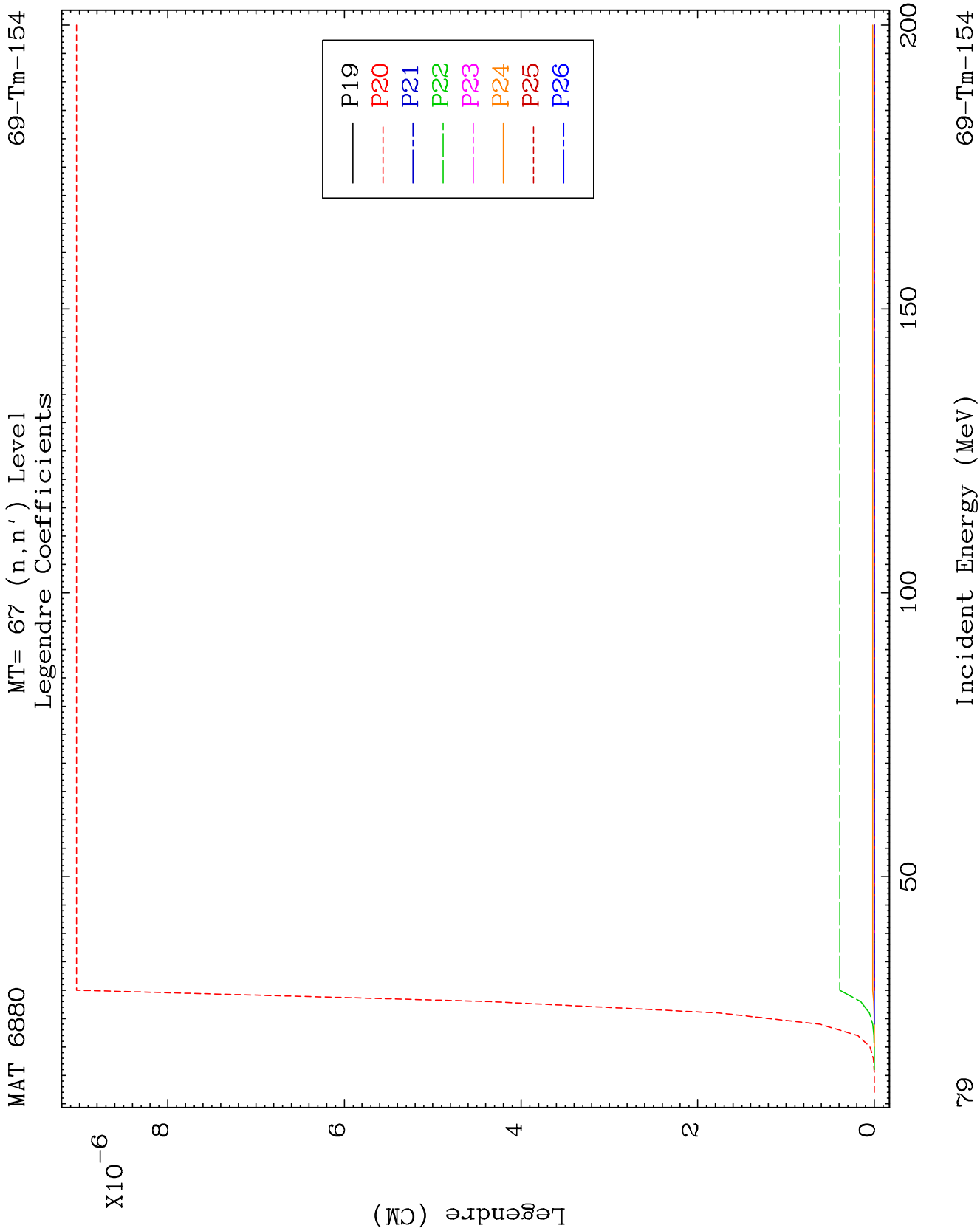


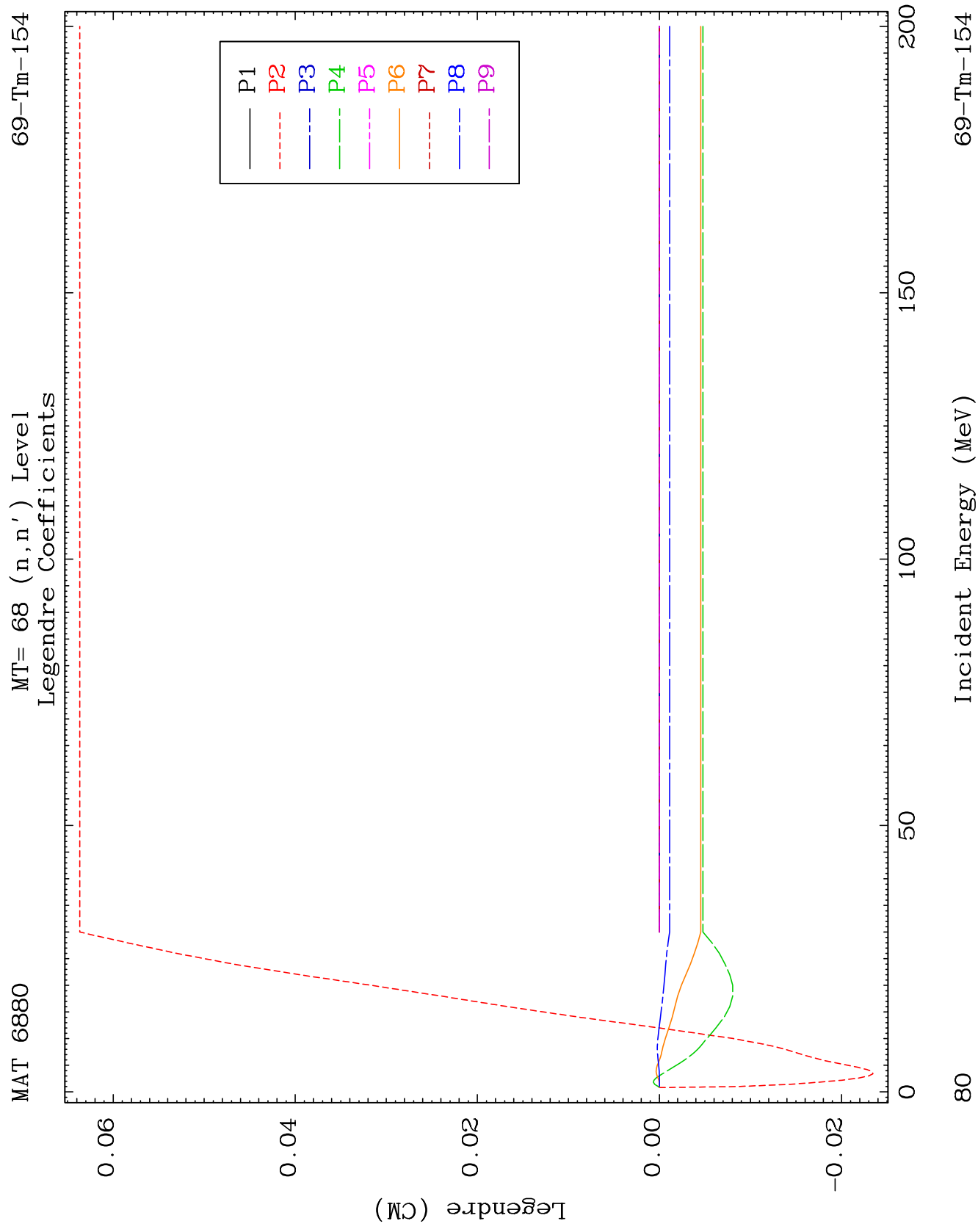


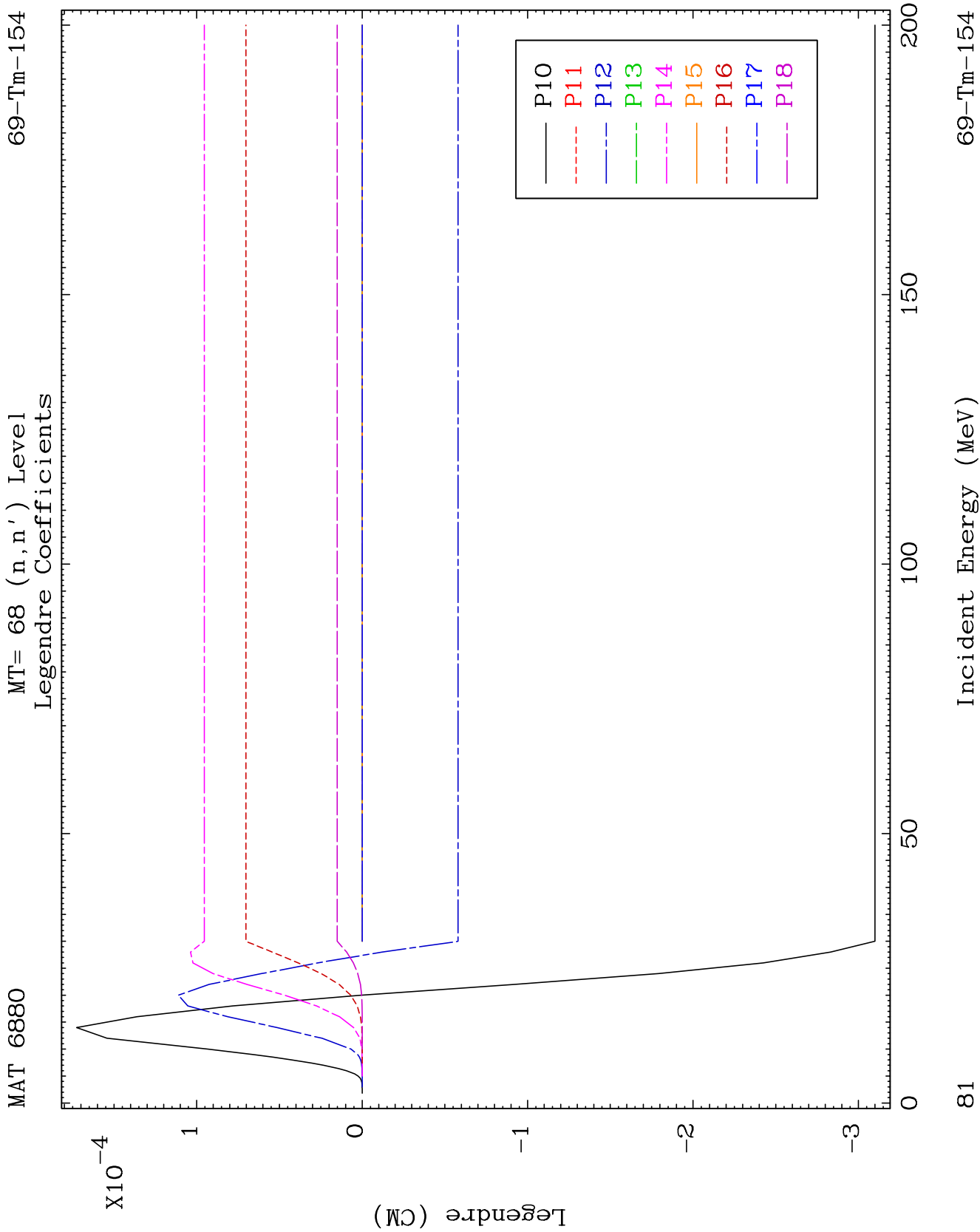


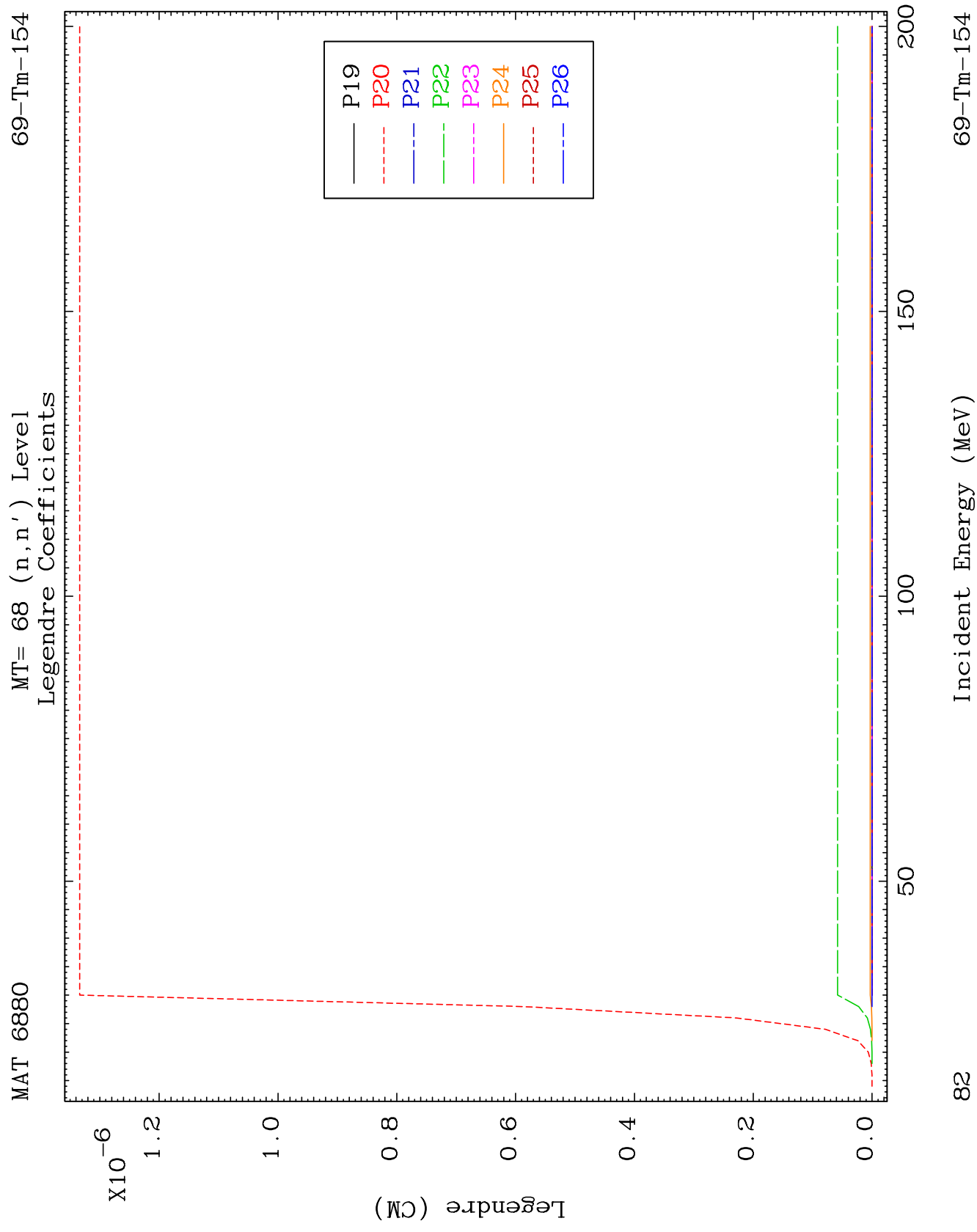


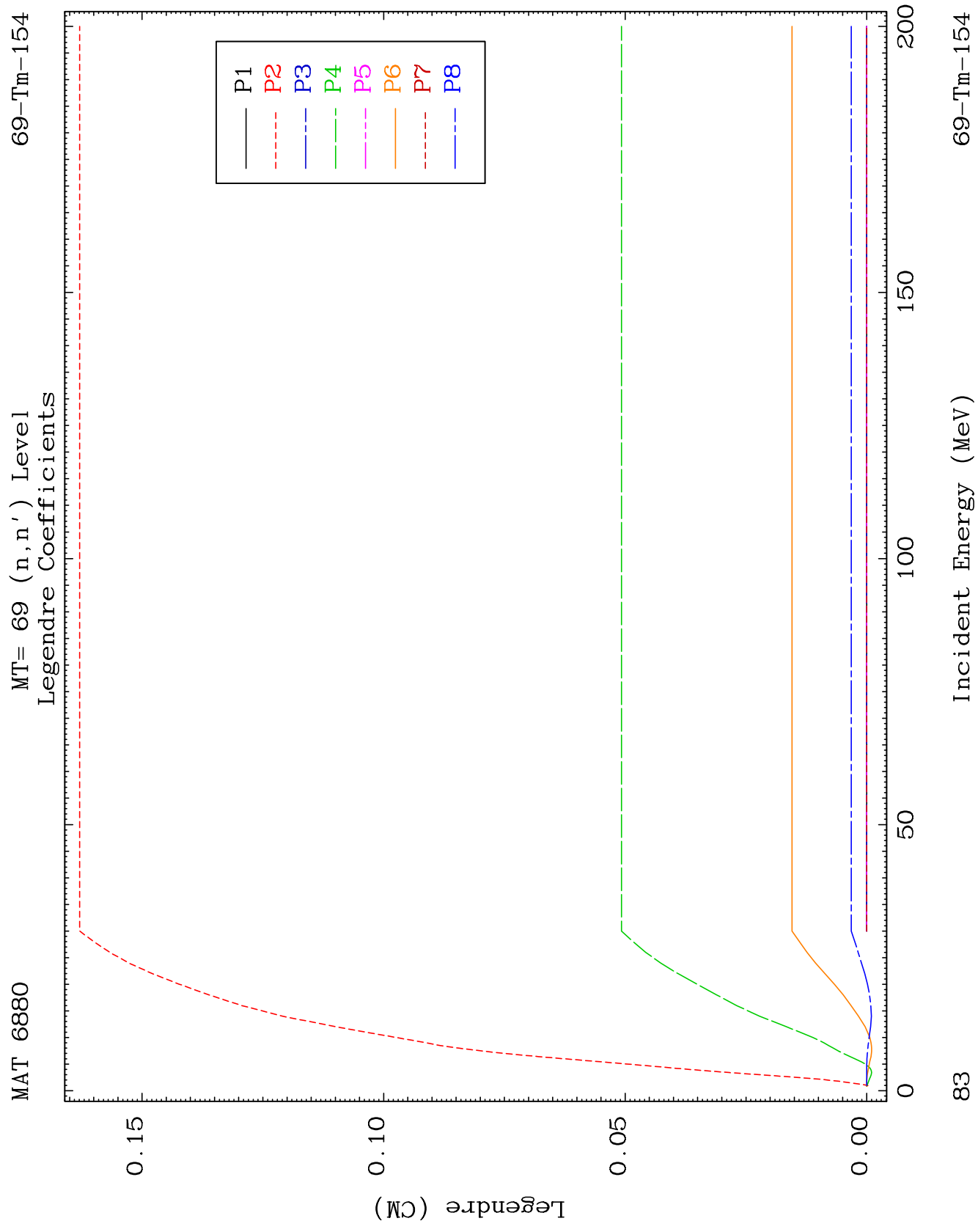


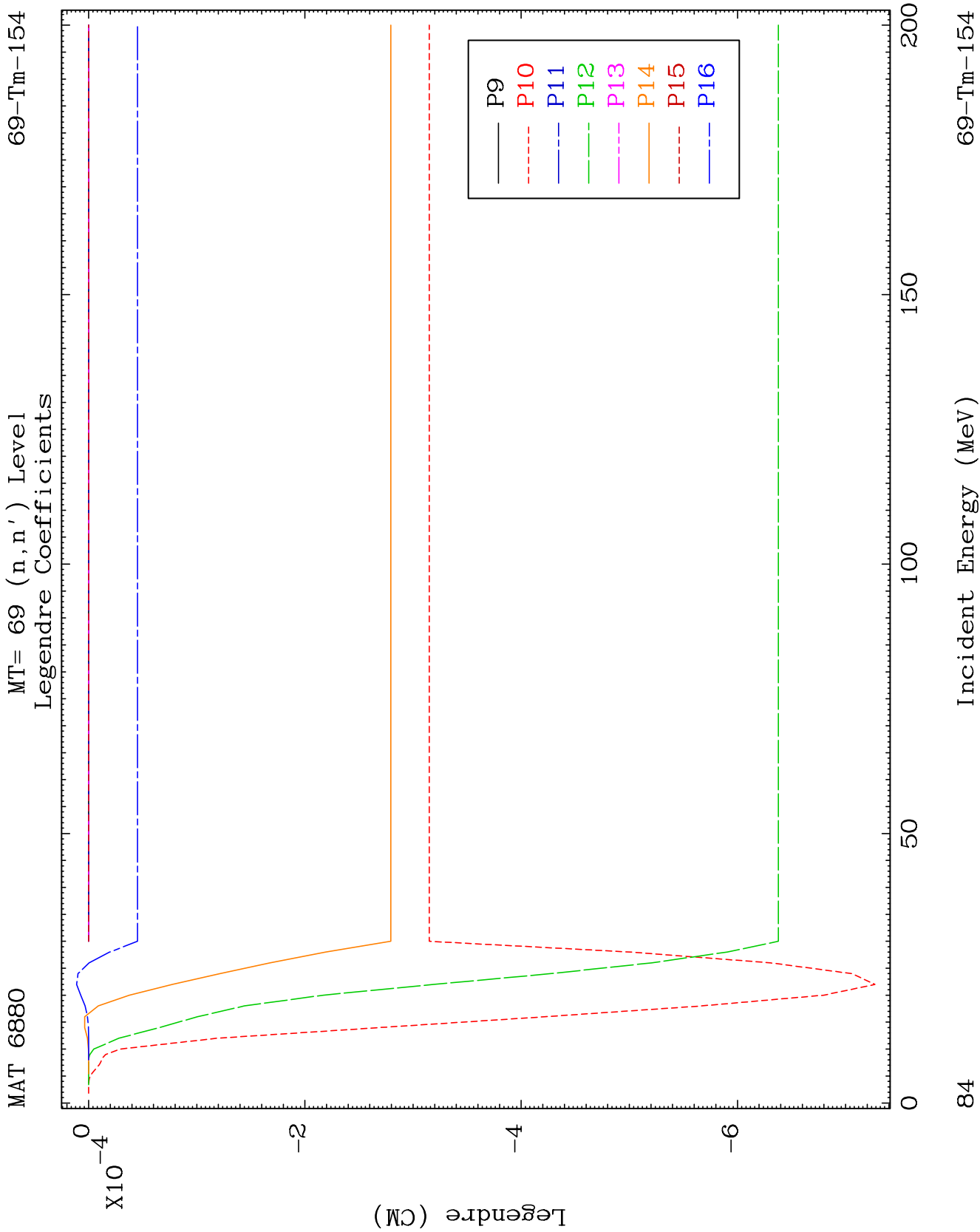


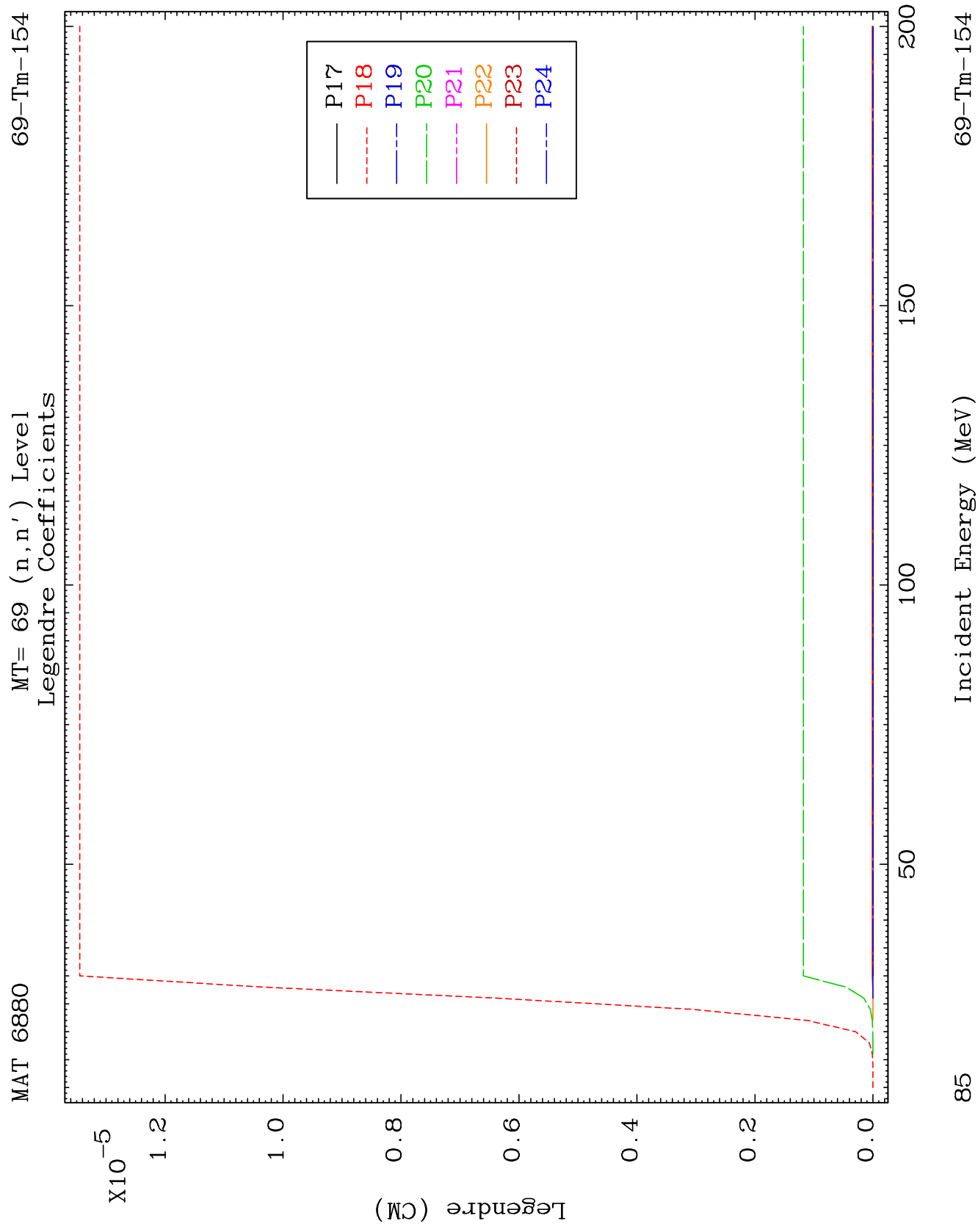


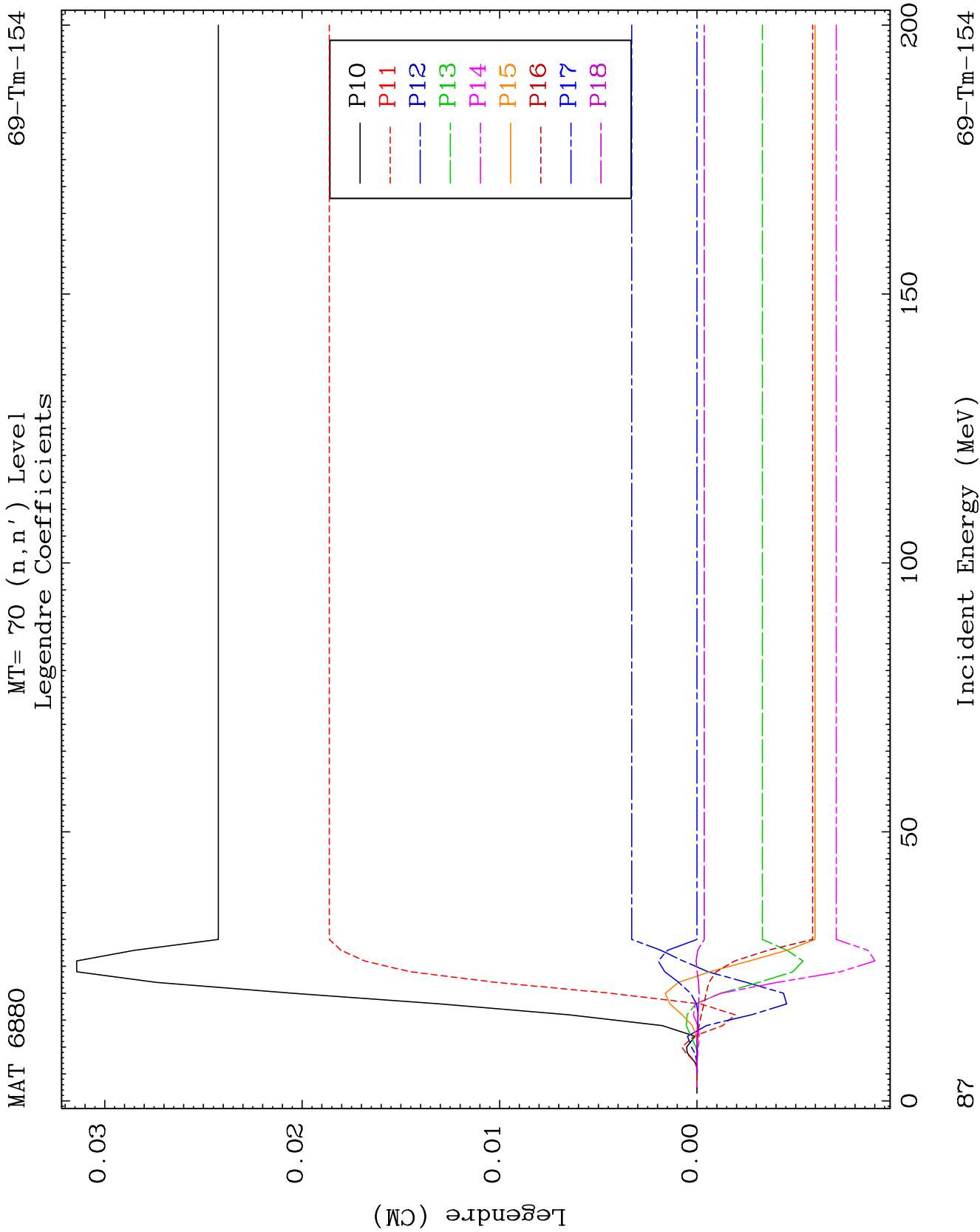


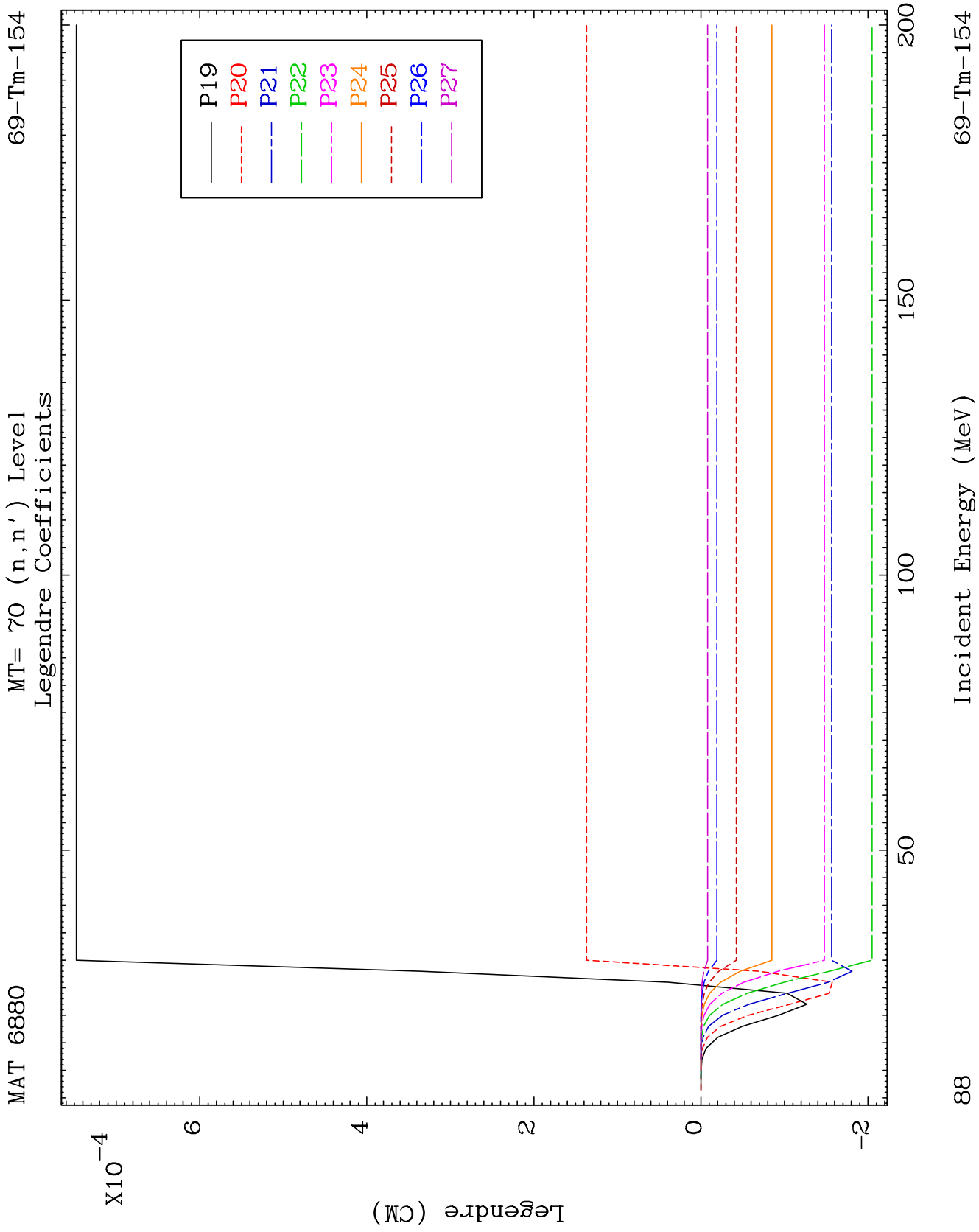


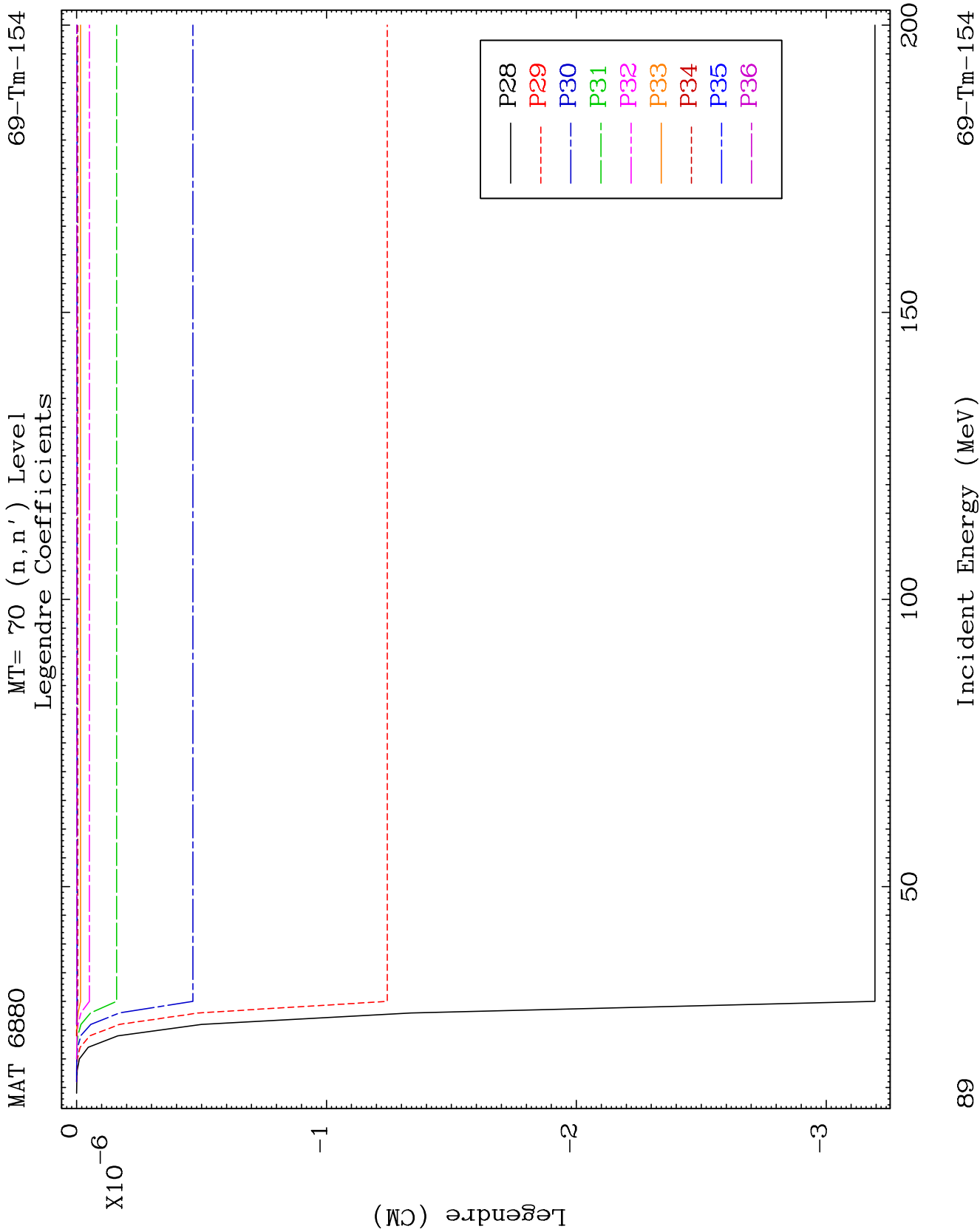


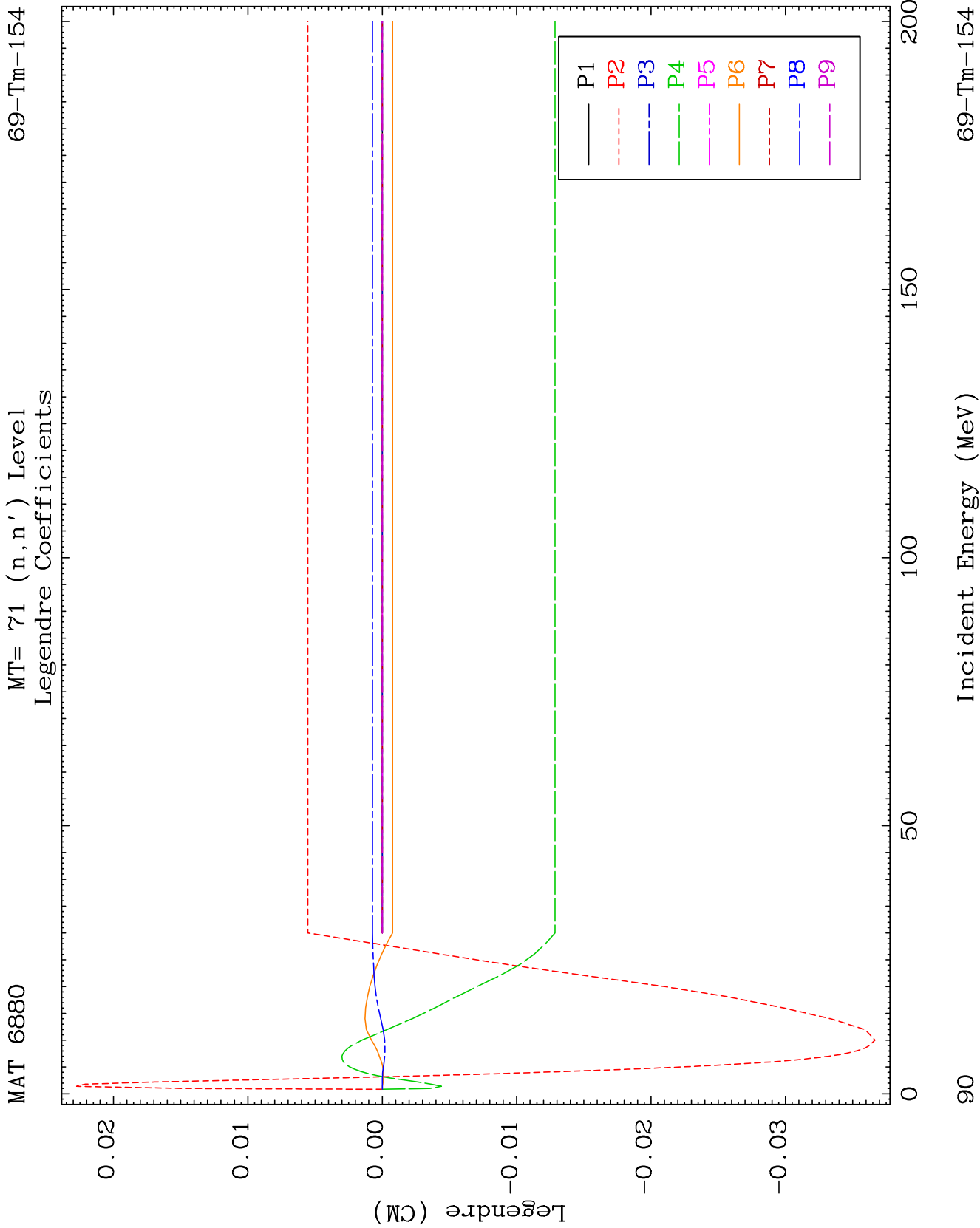


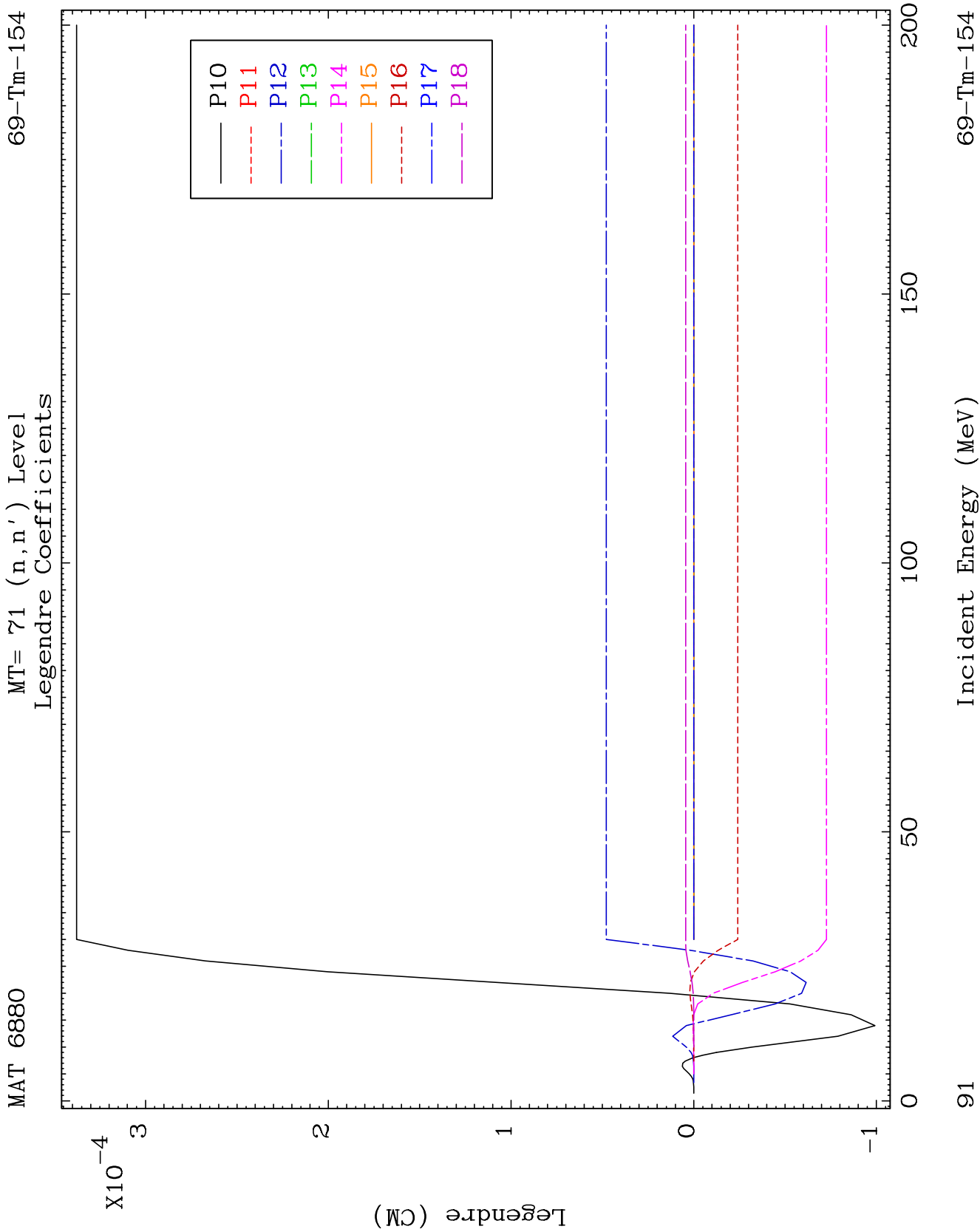


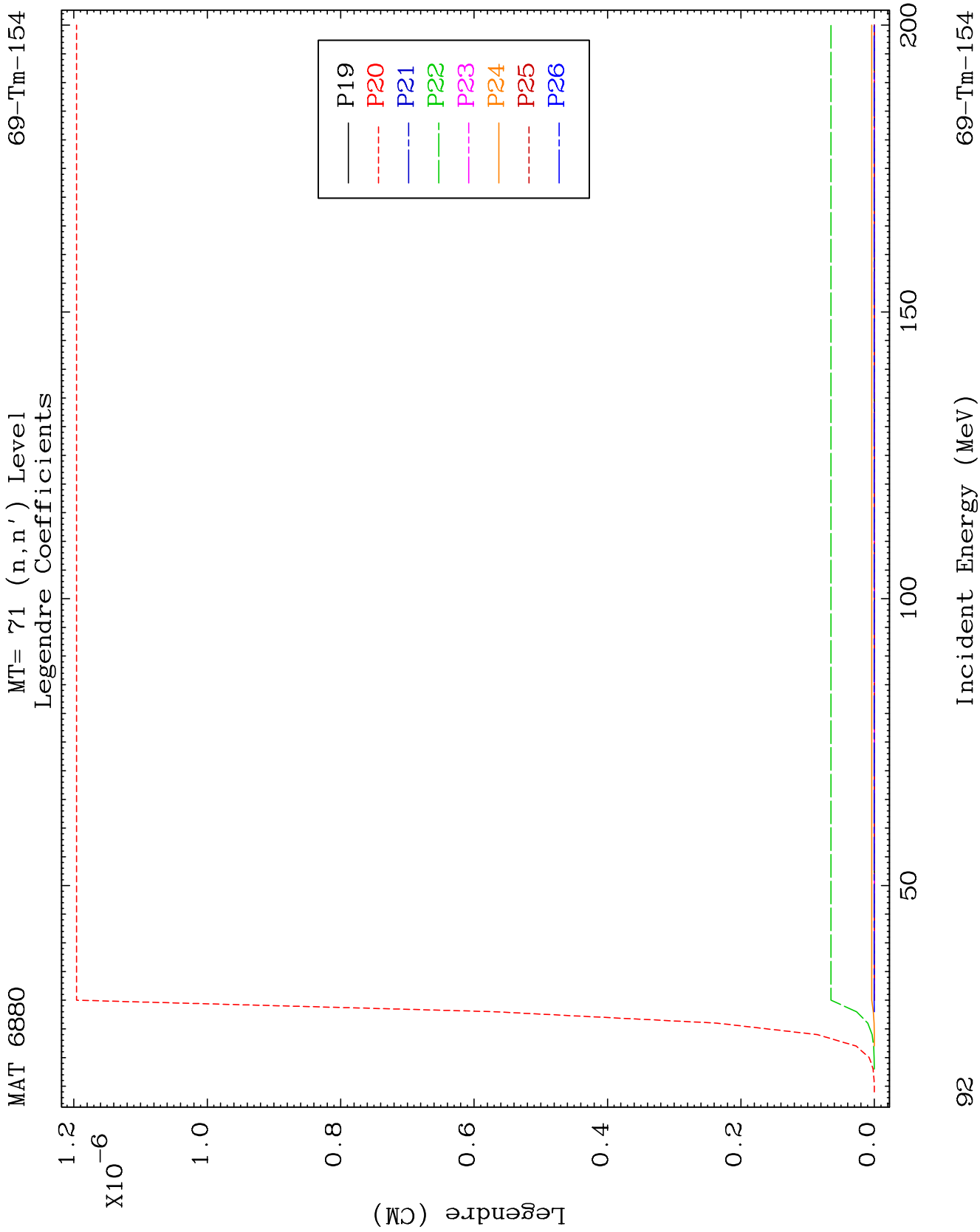


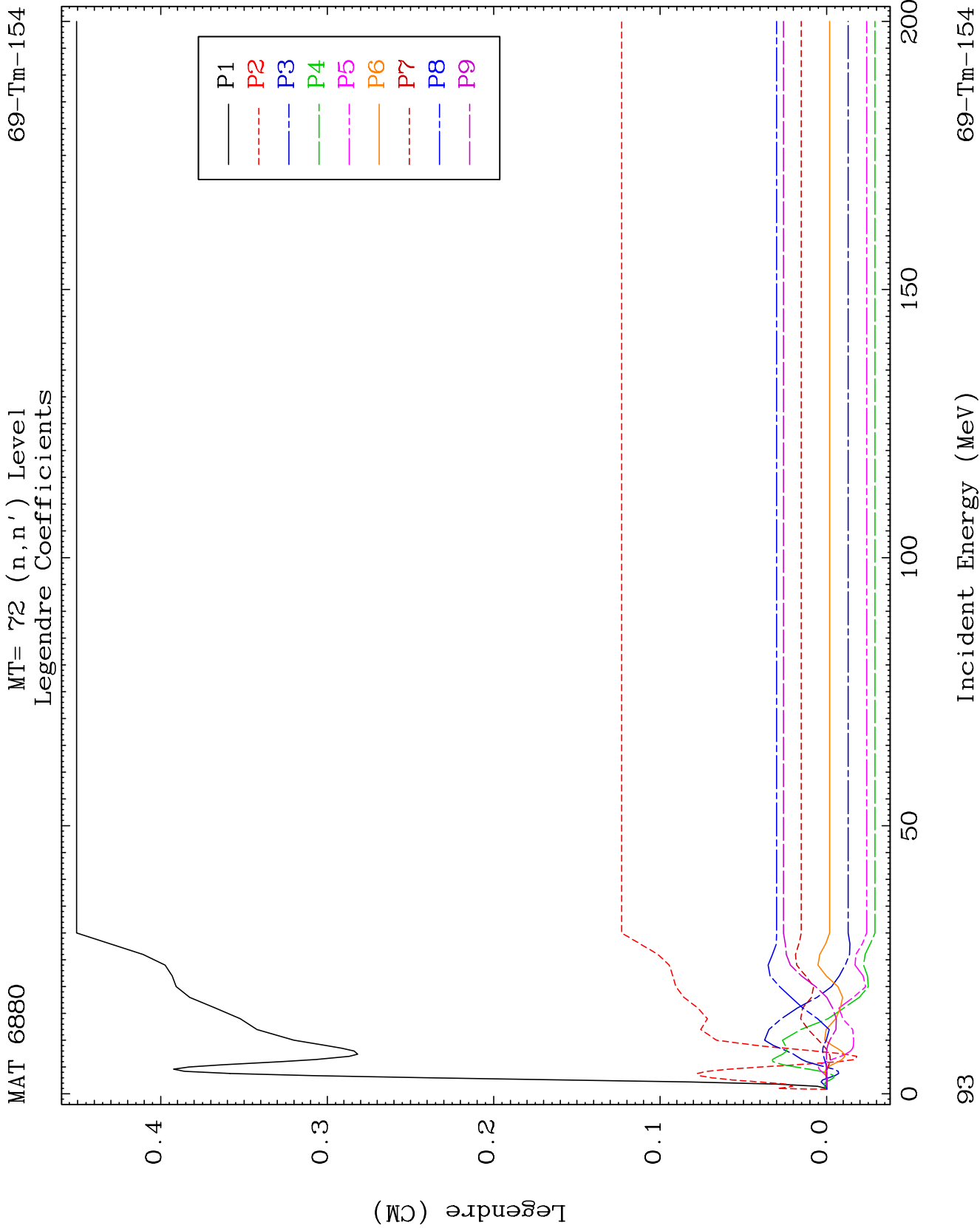








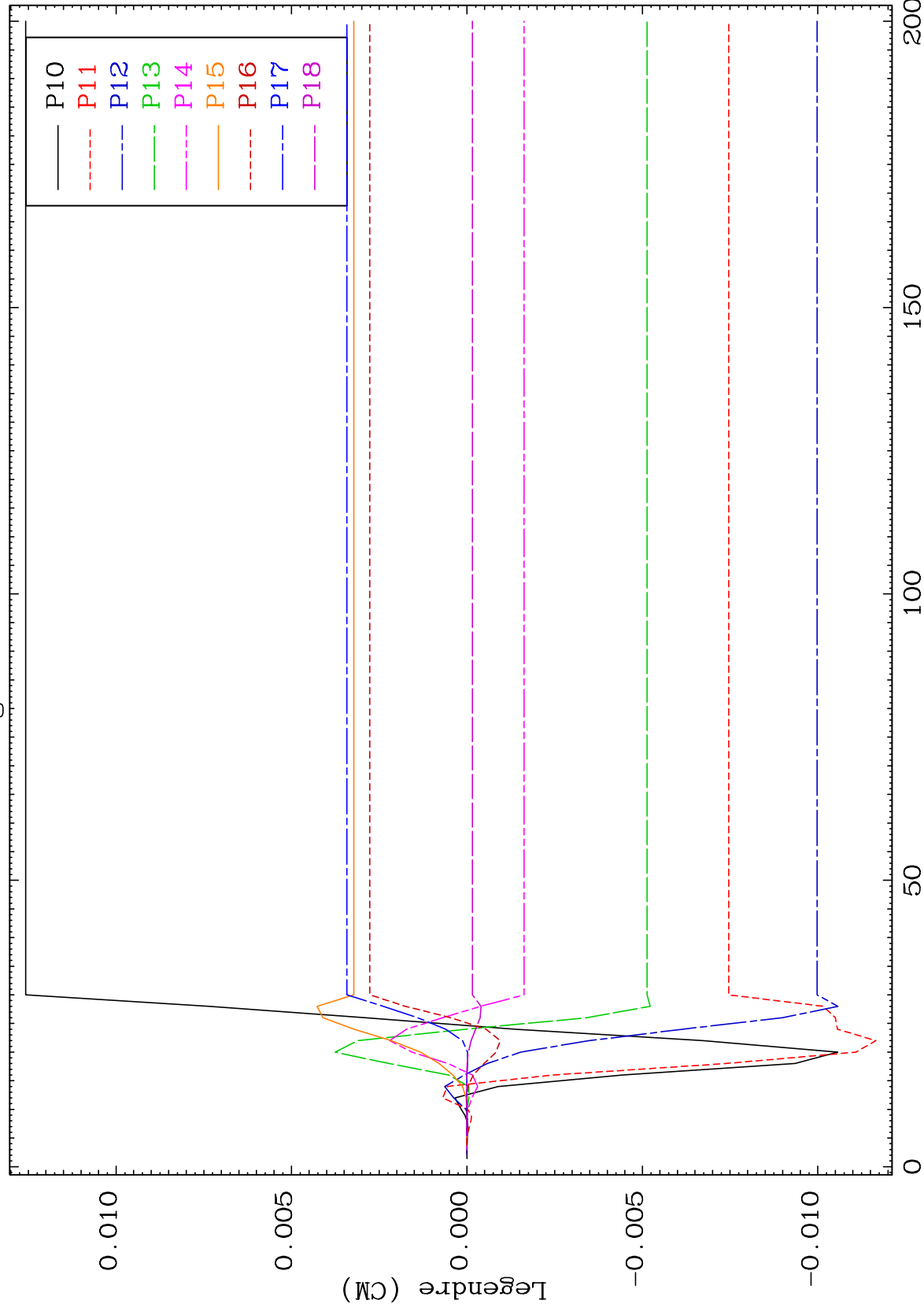




MAT 6880

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

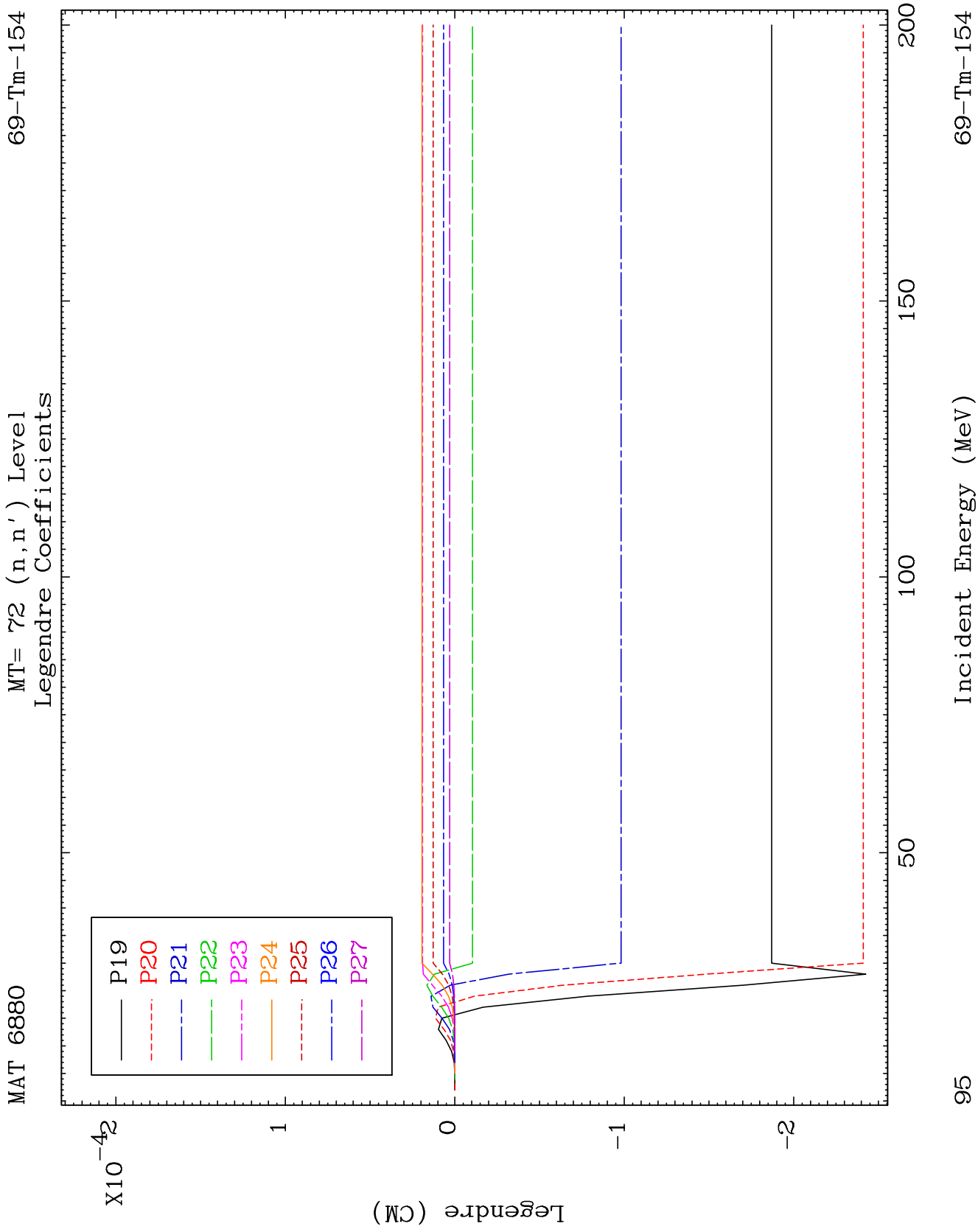
69-Tm-154

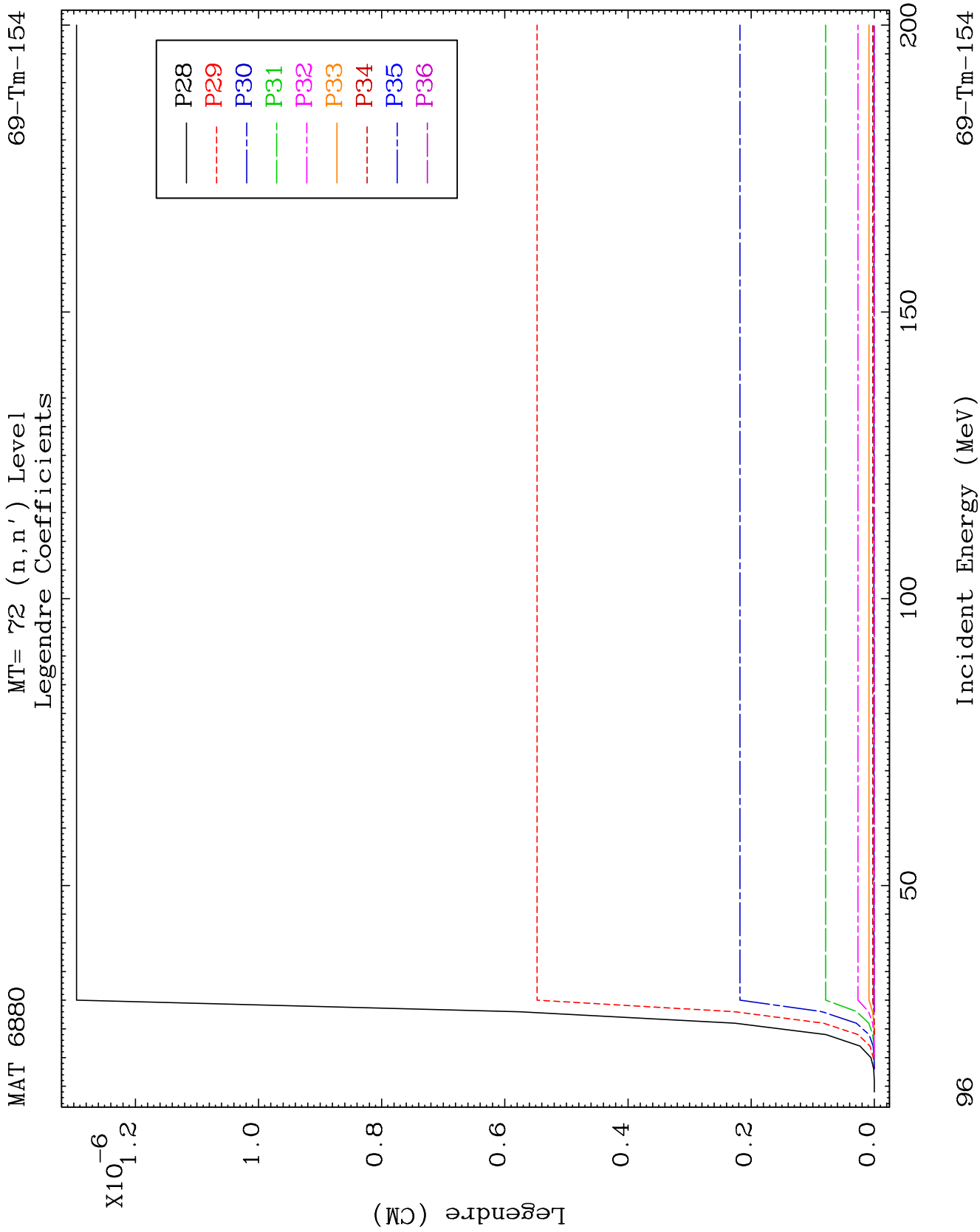


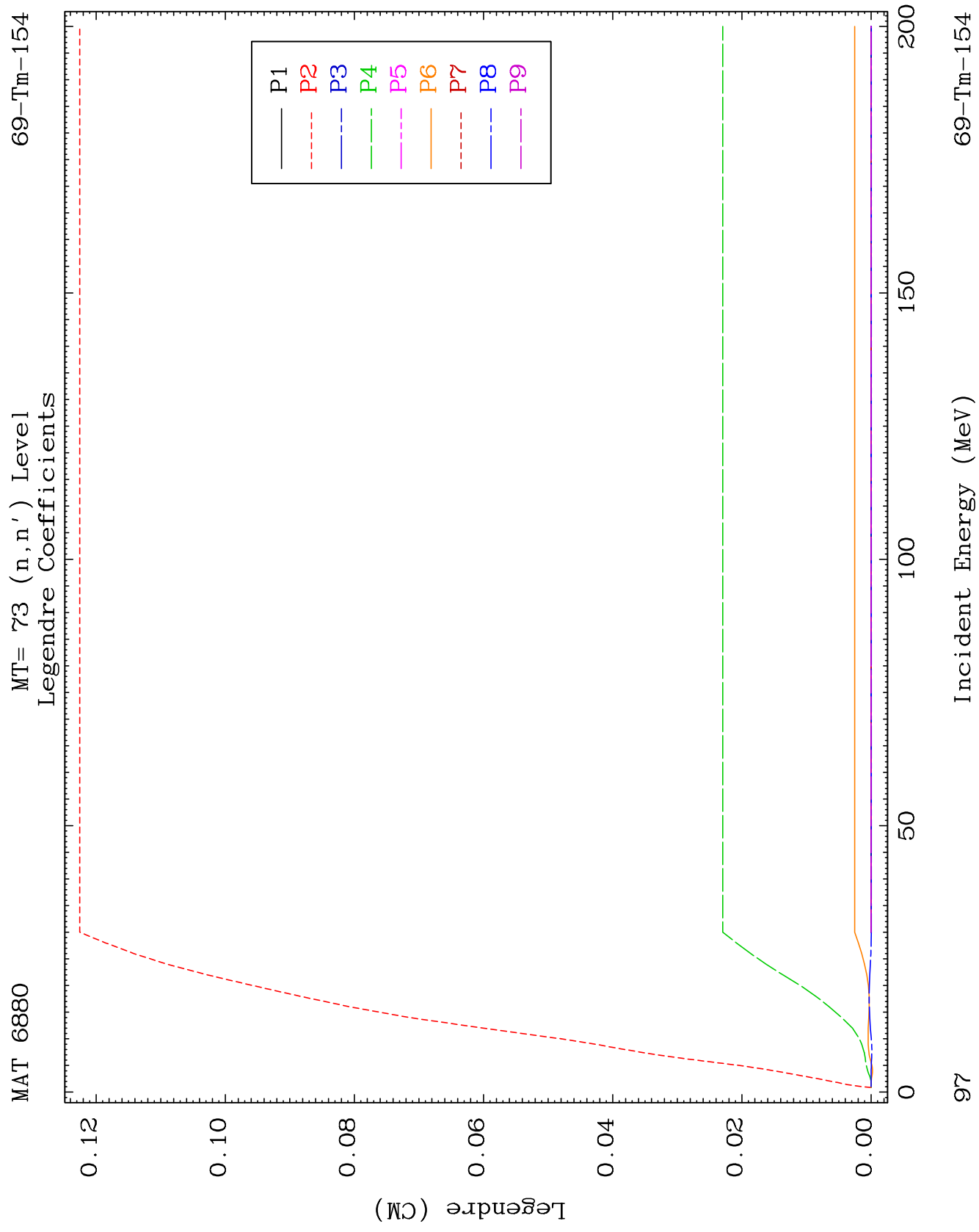
46

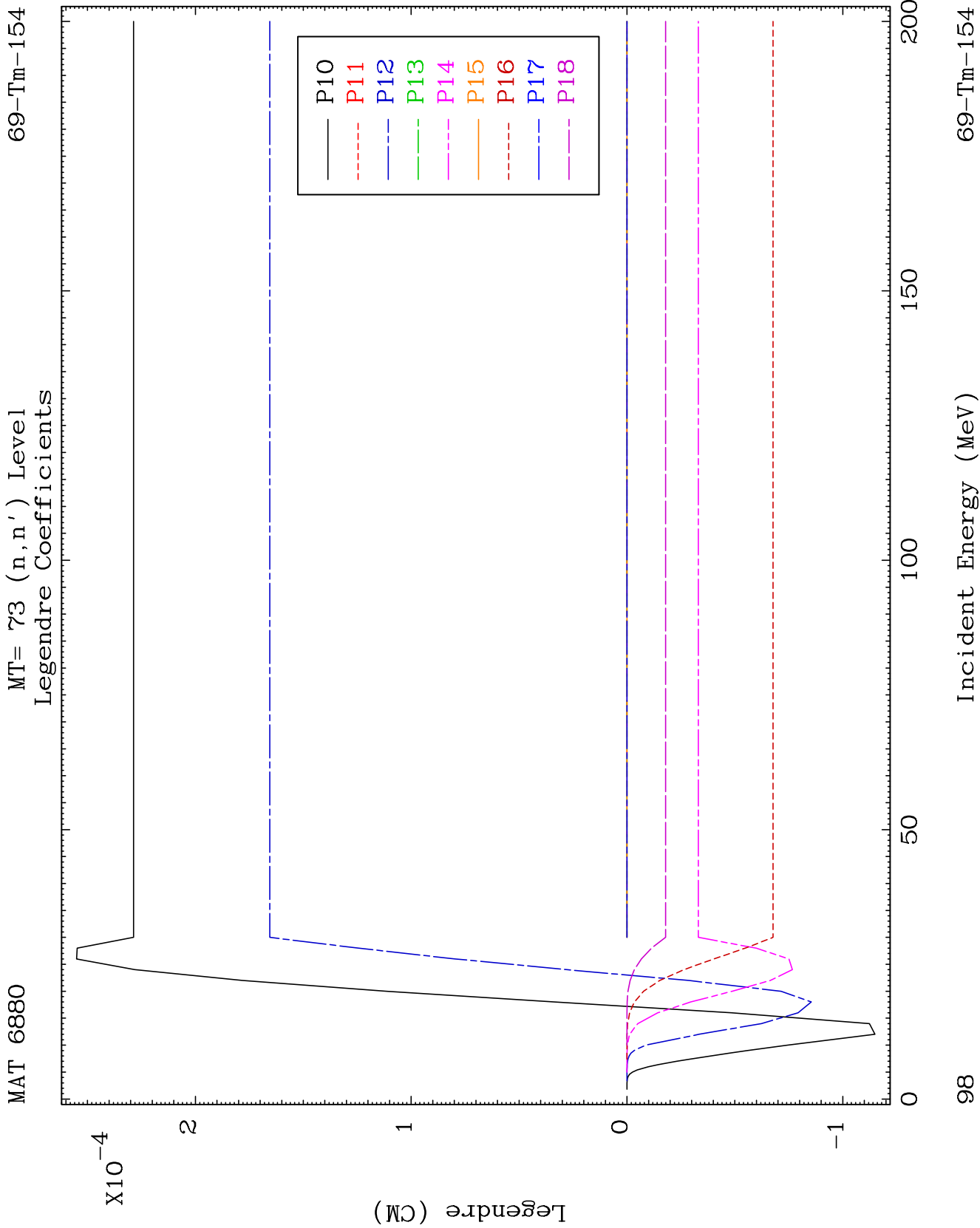
Incident Energy (MeV)

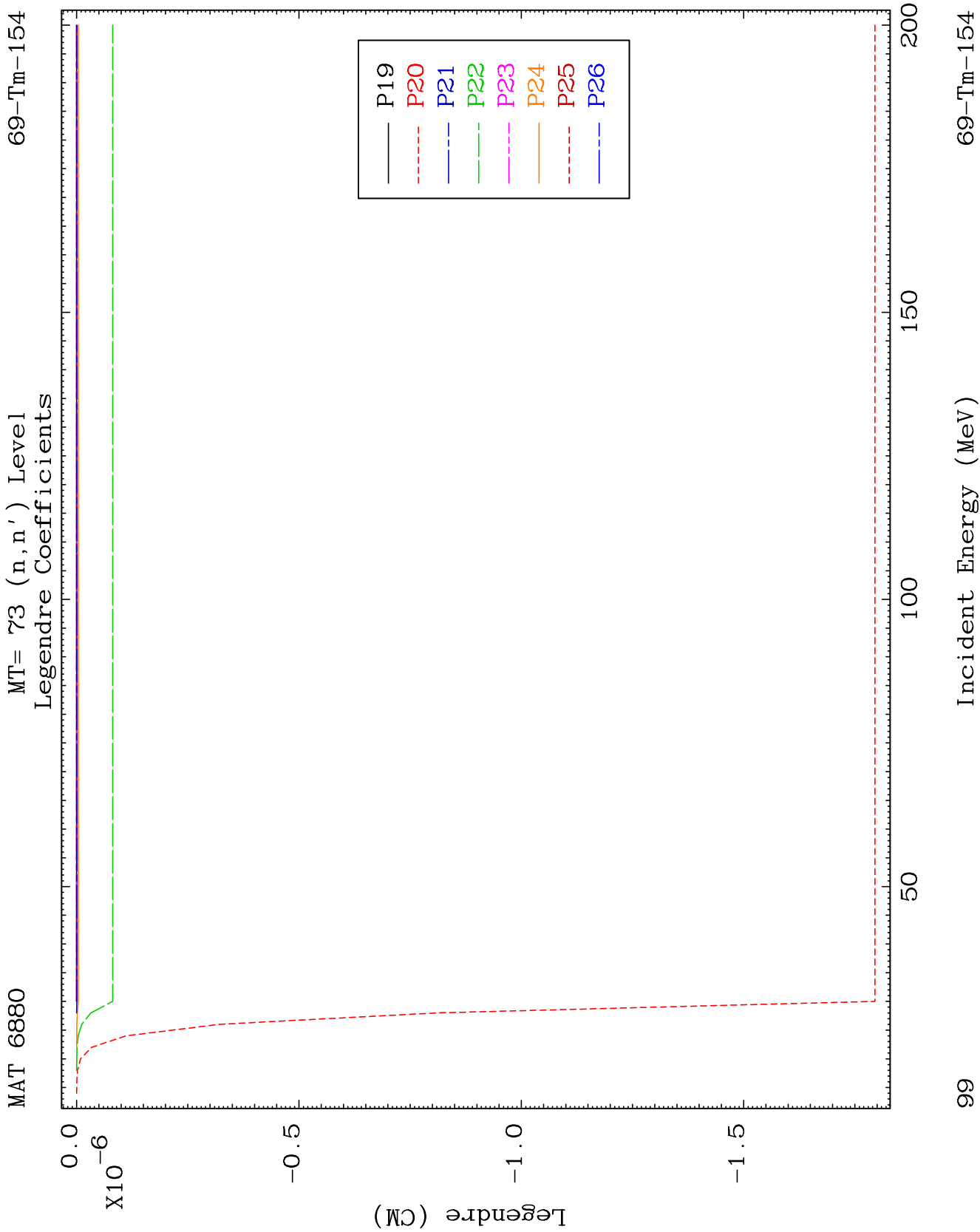
69-Tm-154







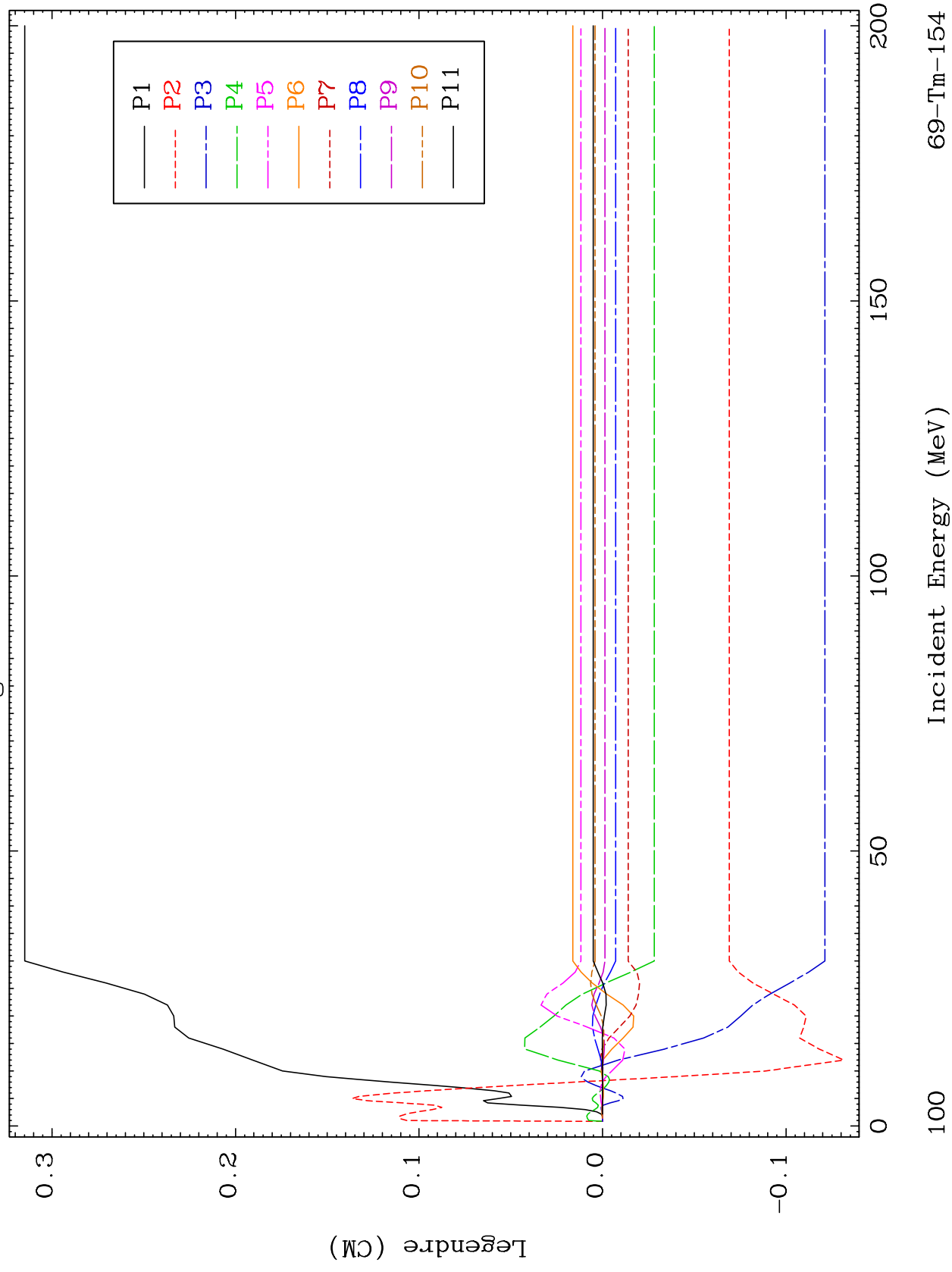


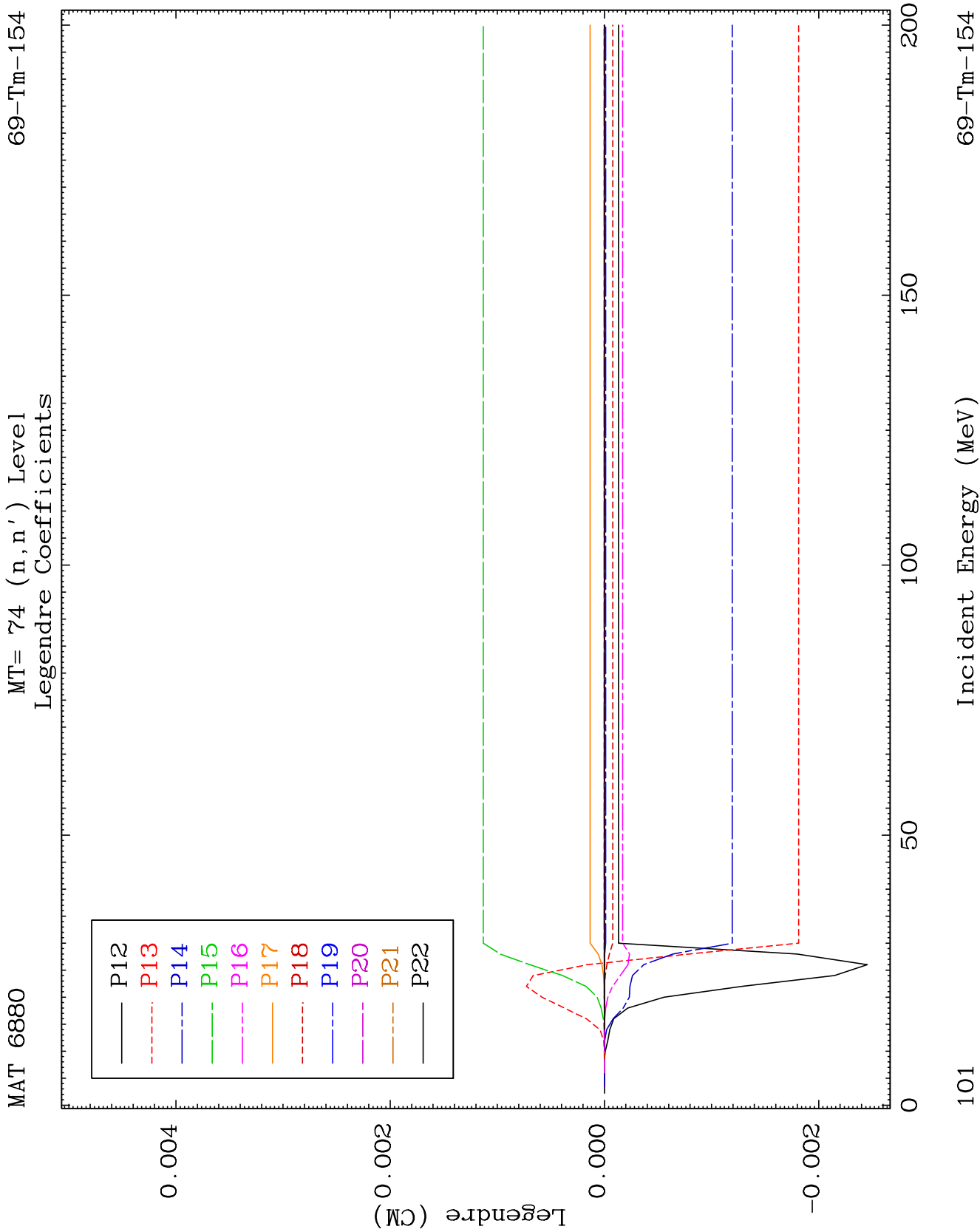


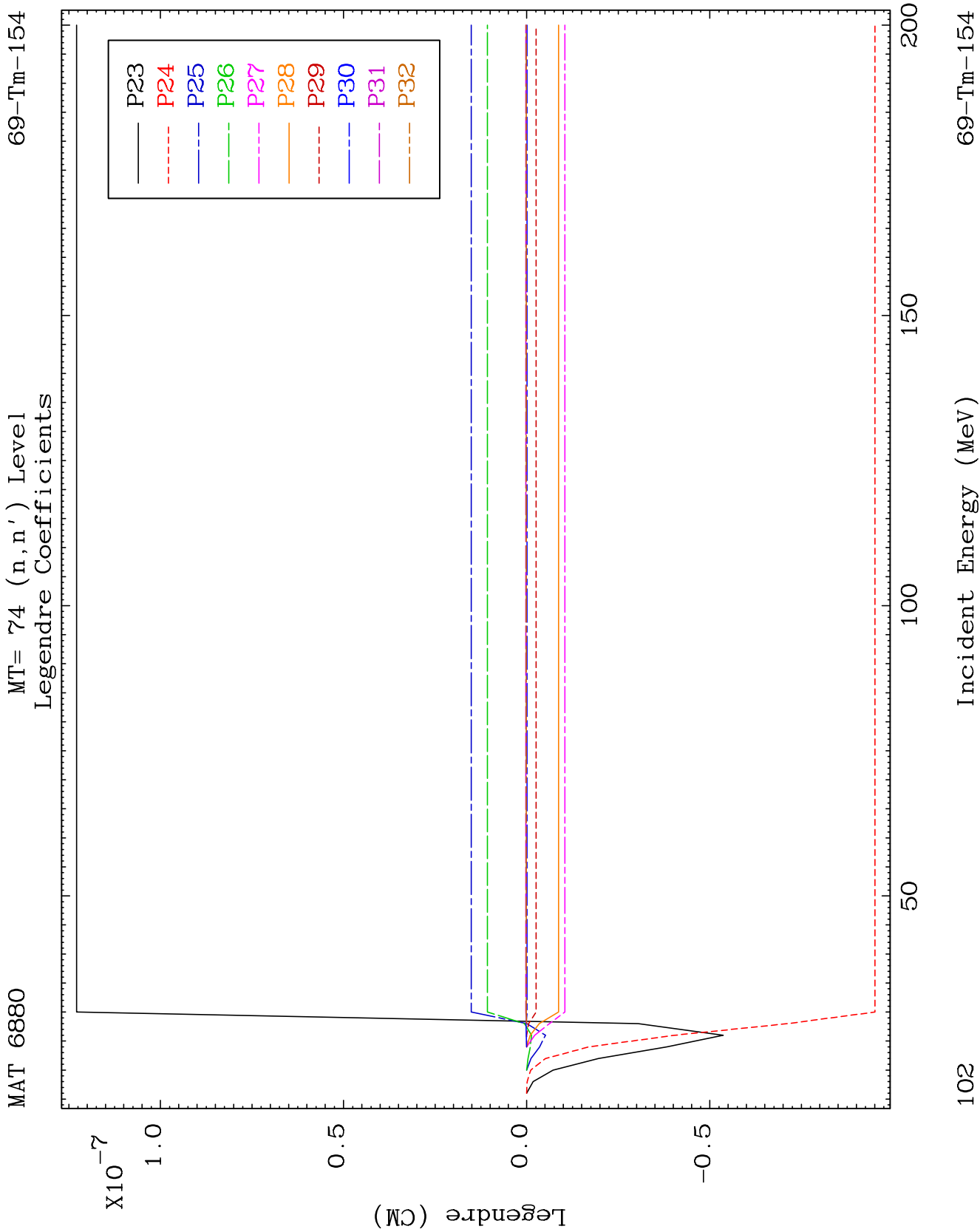
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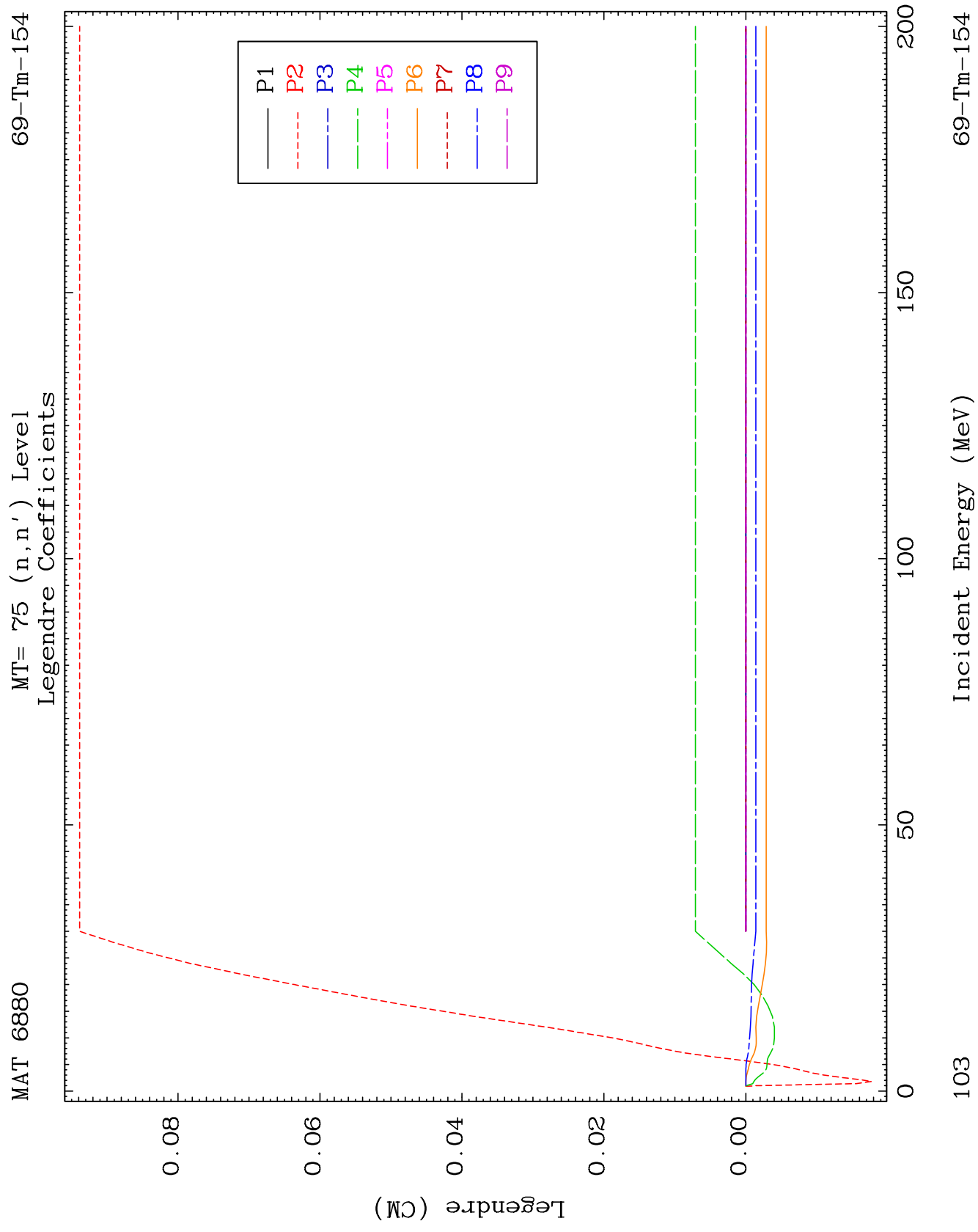
MT= 74 (n, n') Level
Legendre Coefficients

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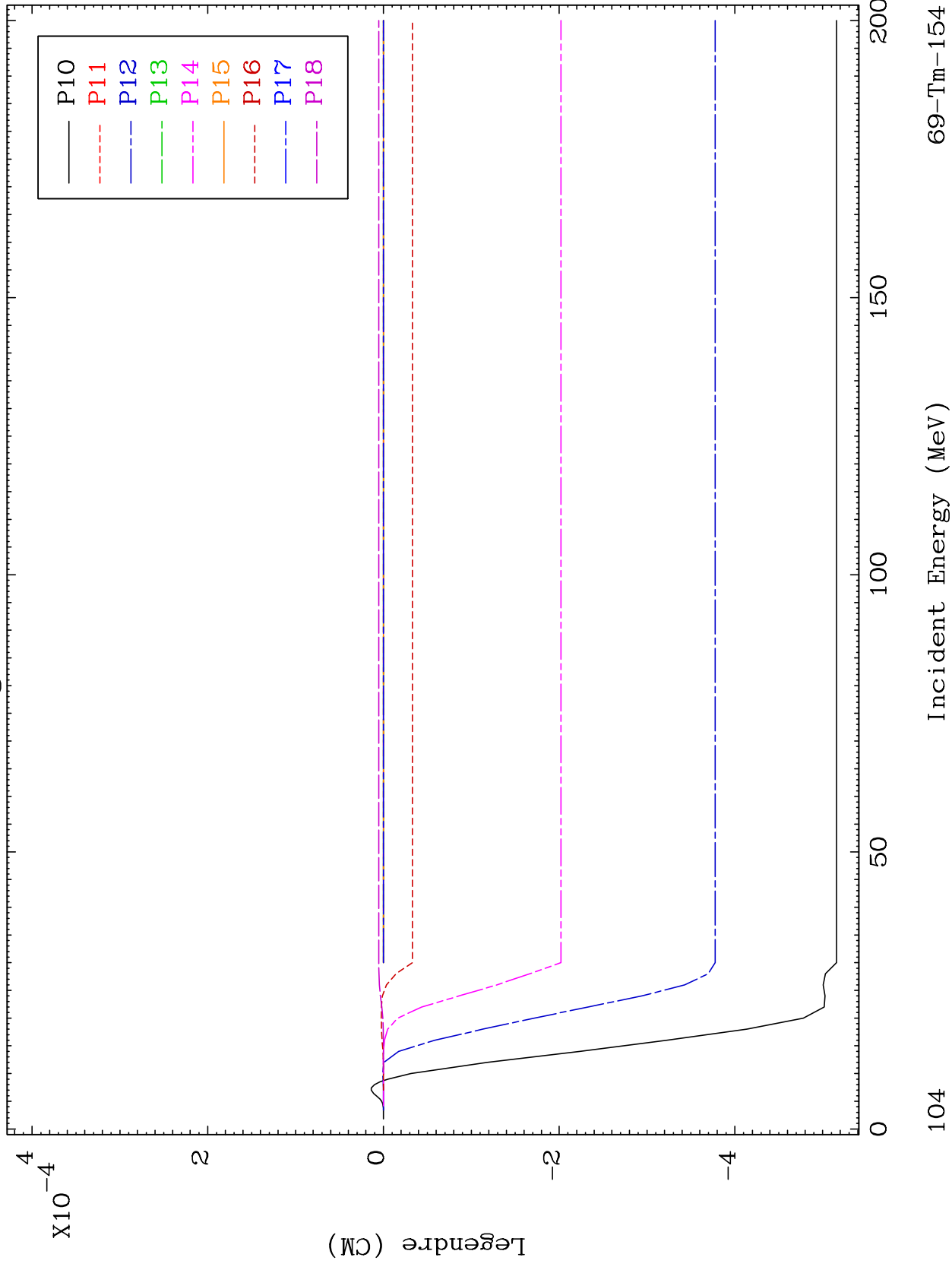


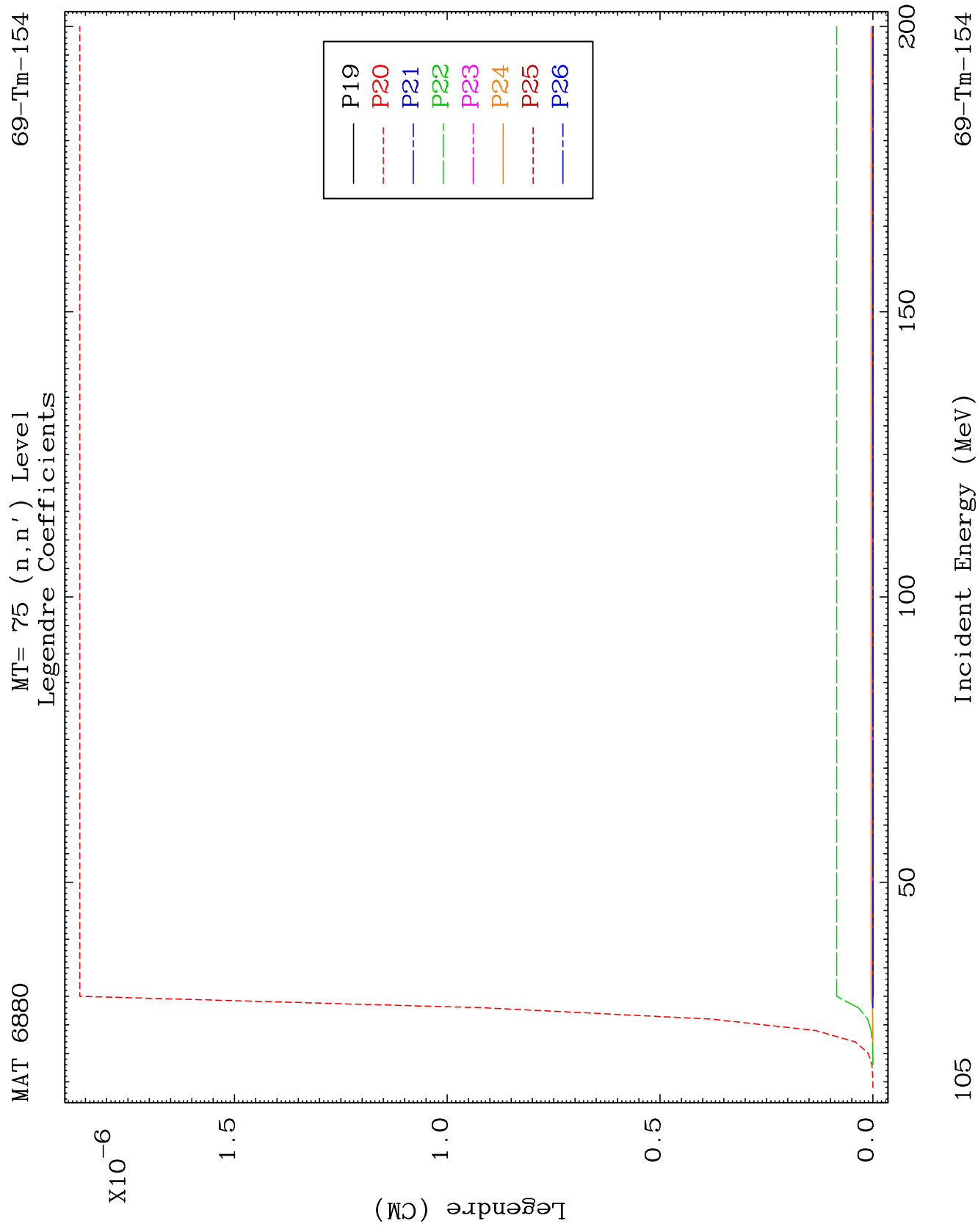


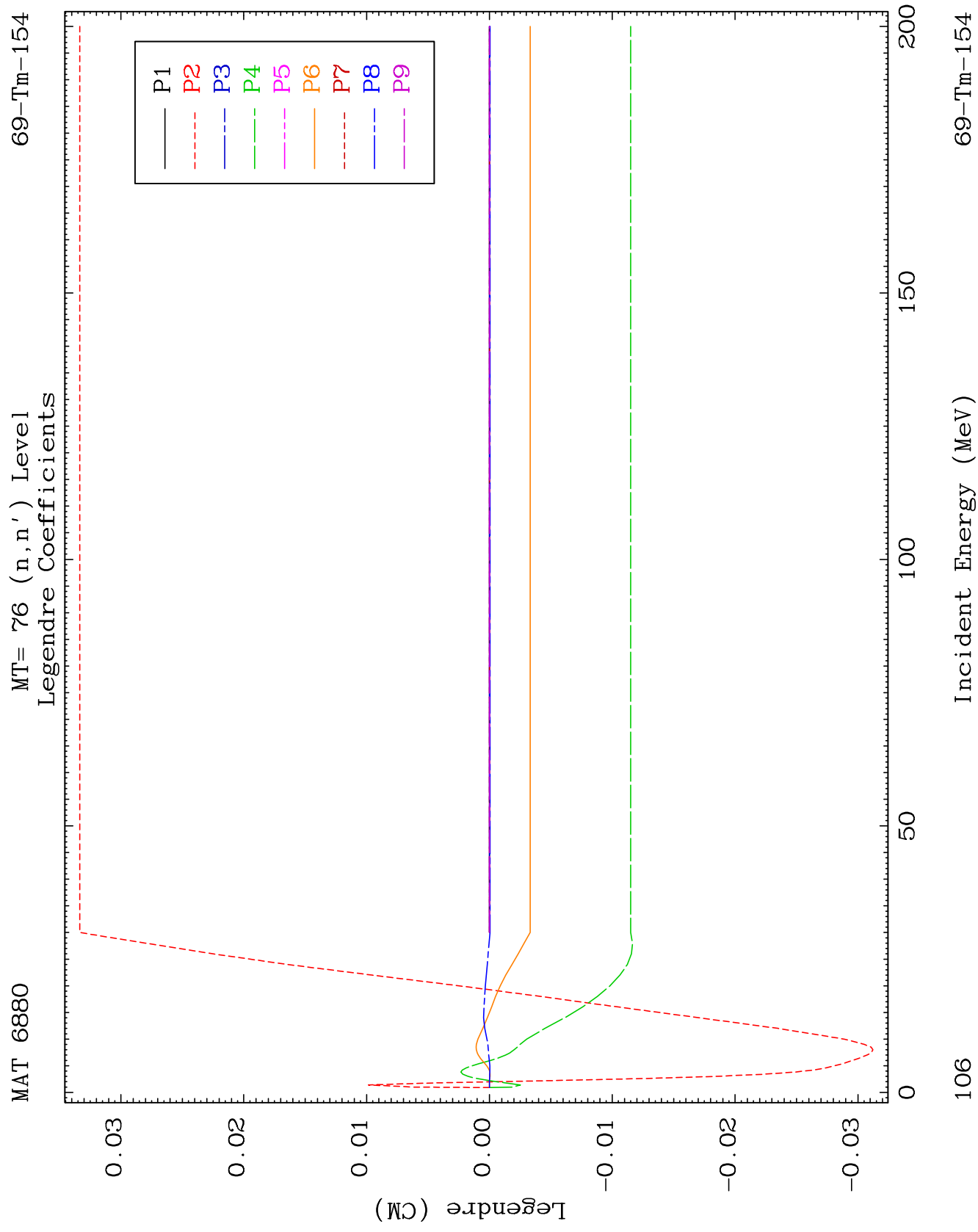
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MT= 75 (n, n') Level
Legendre Coefficients

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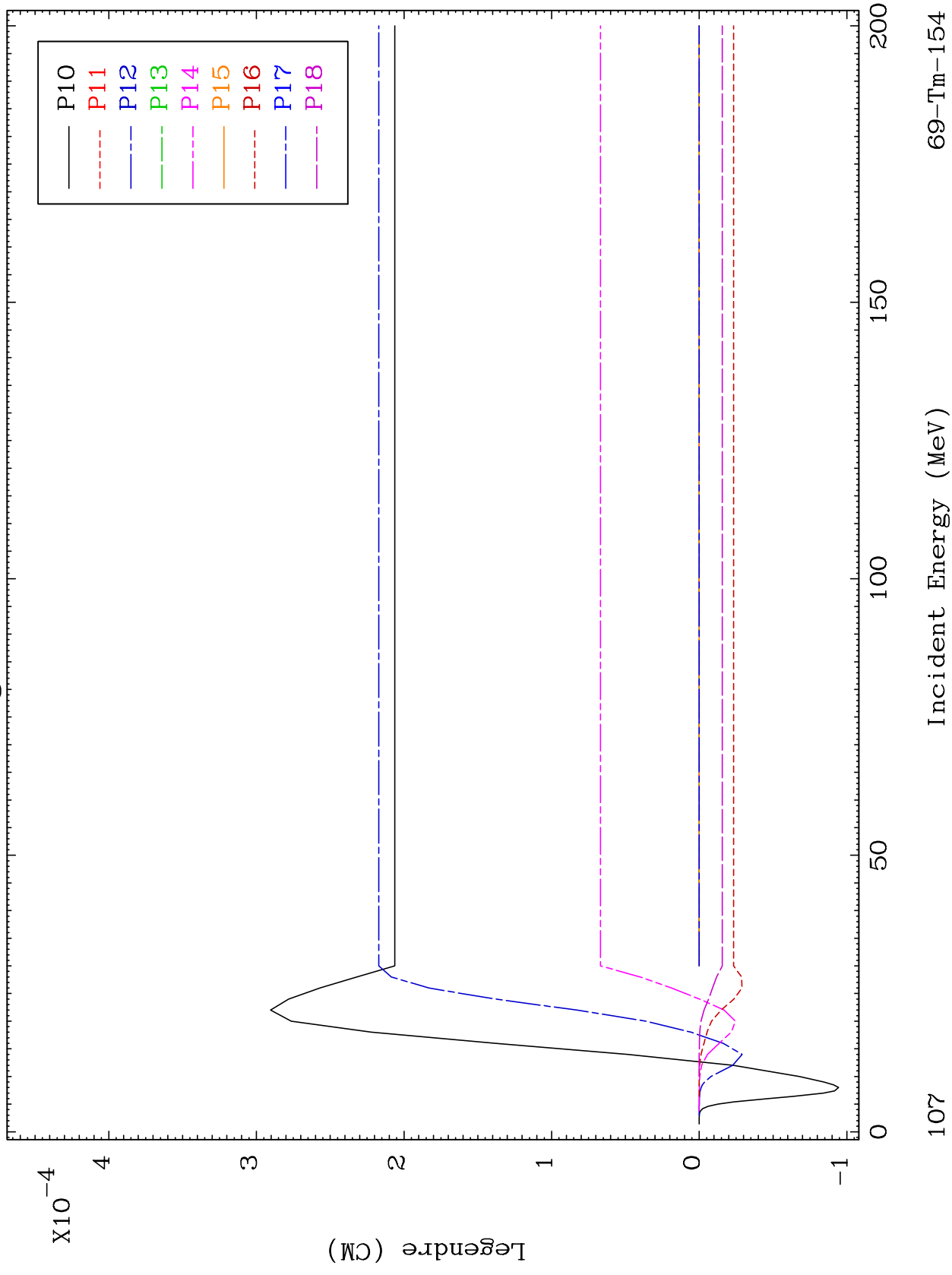


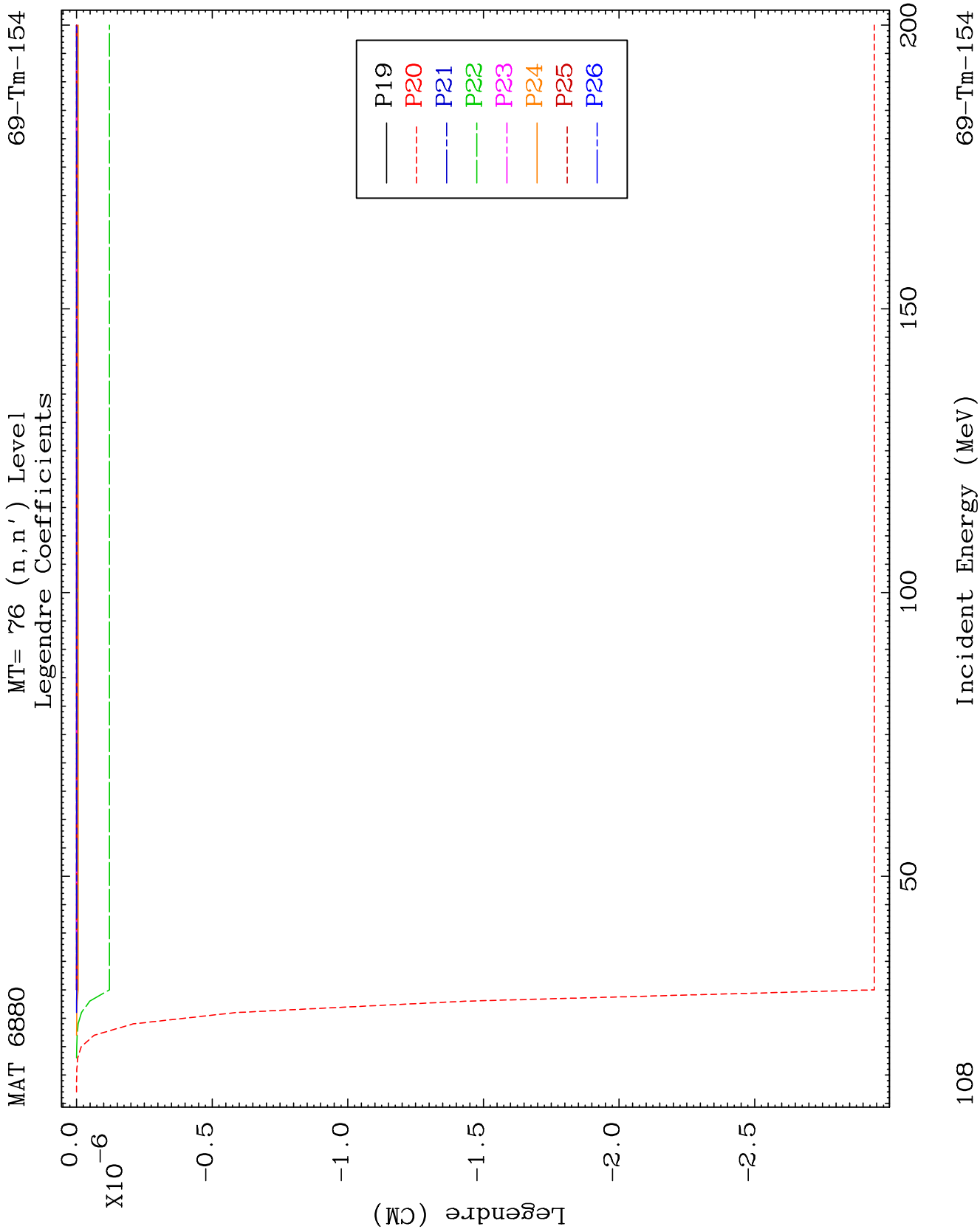


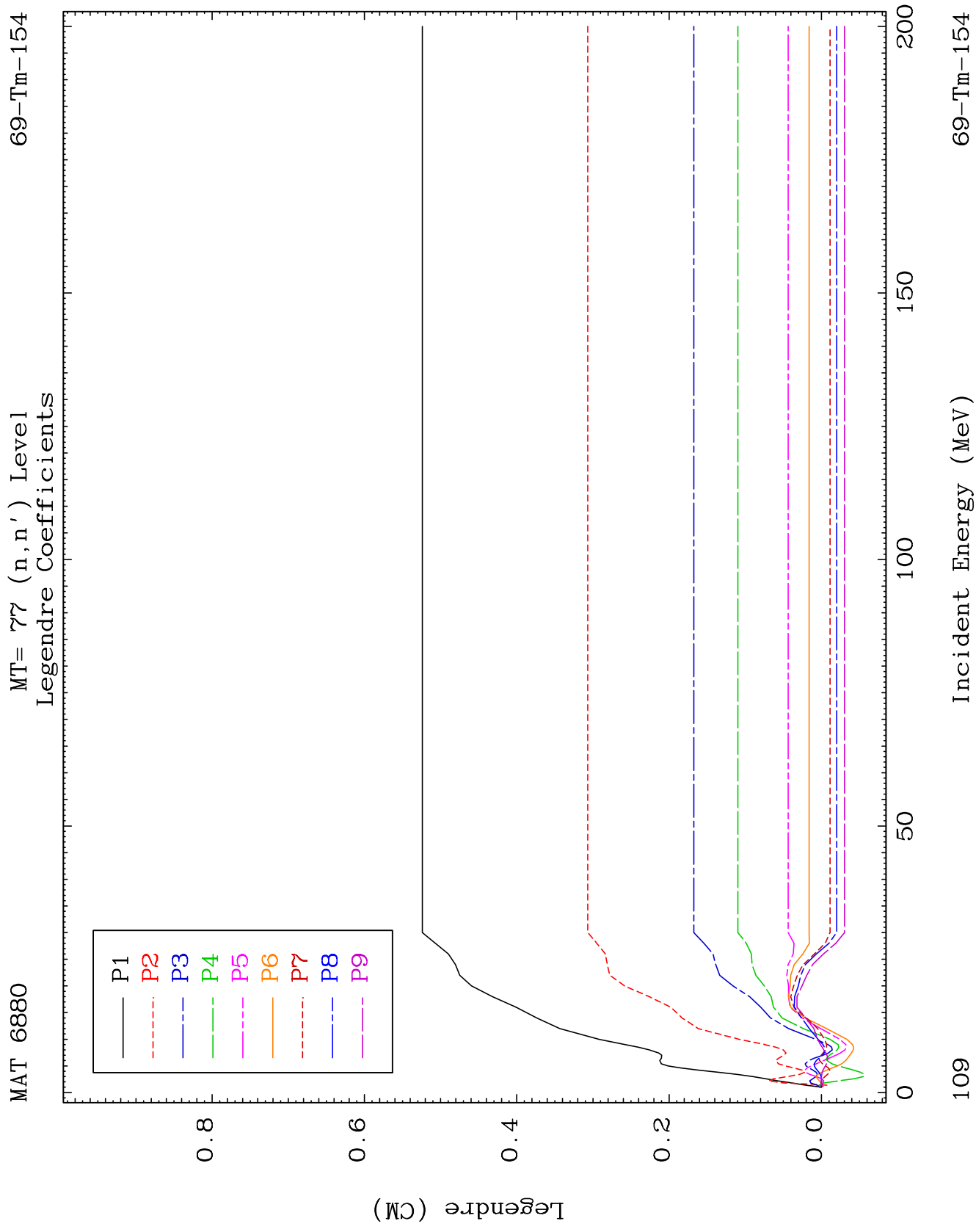
MAT 6880

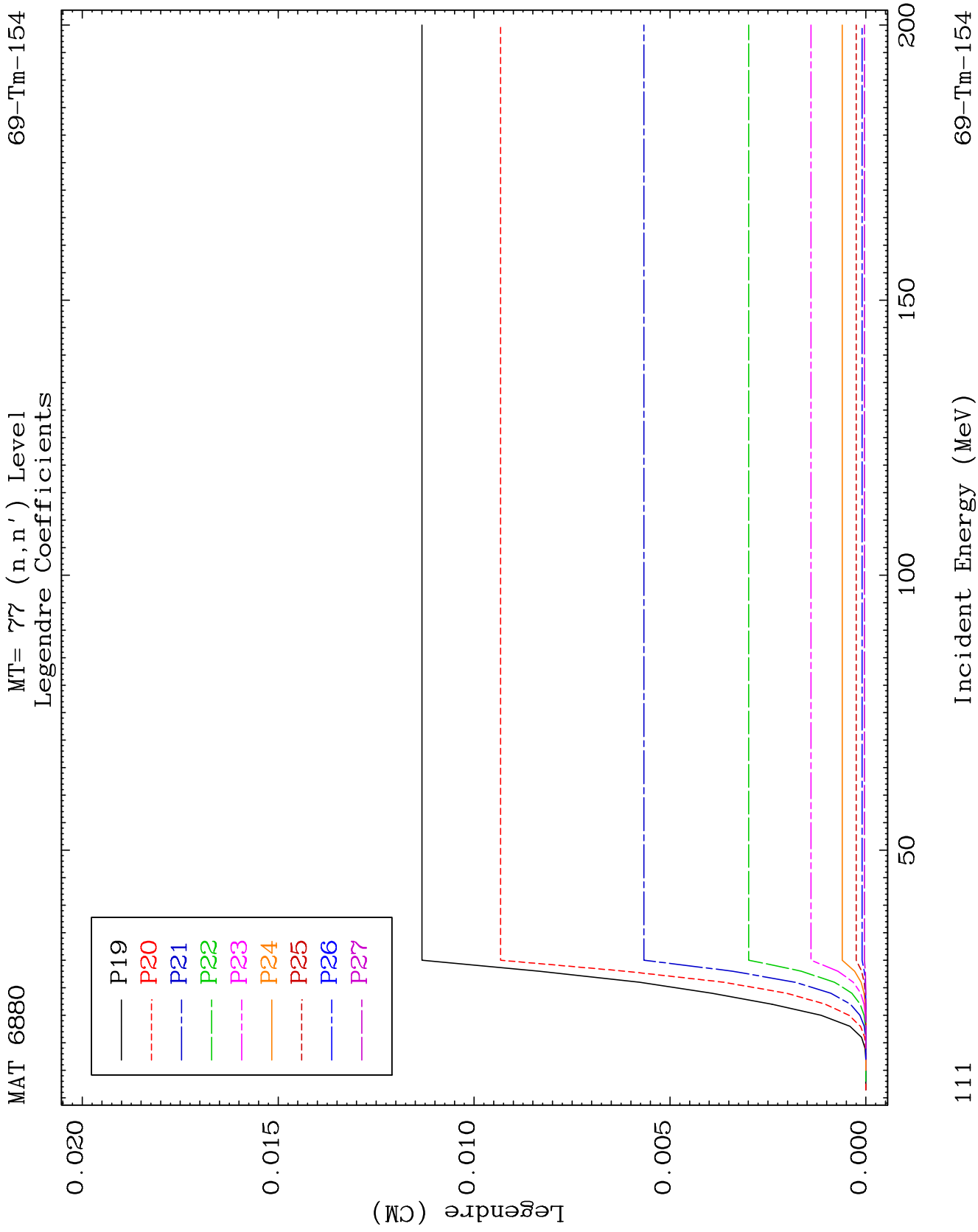
MT= 76 (n, n') Level
Legendre Coefficients

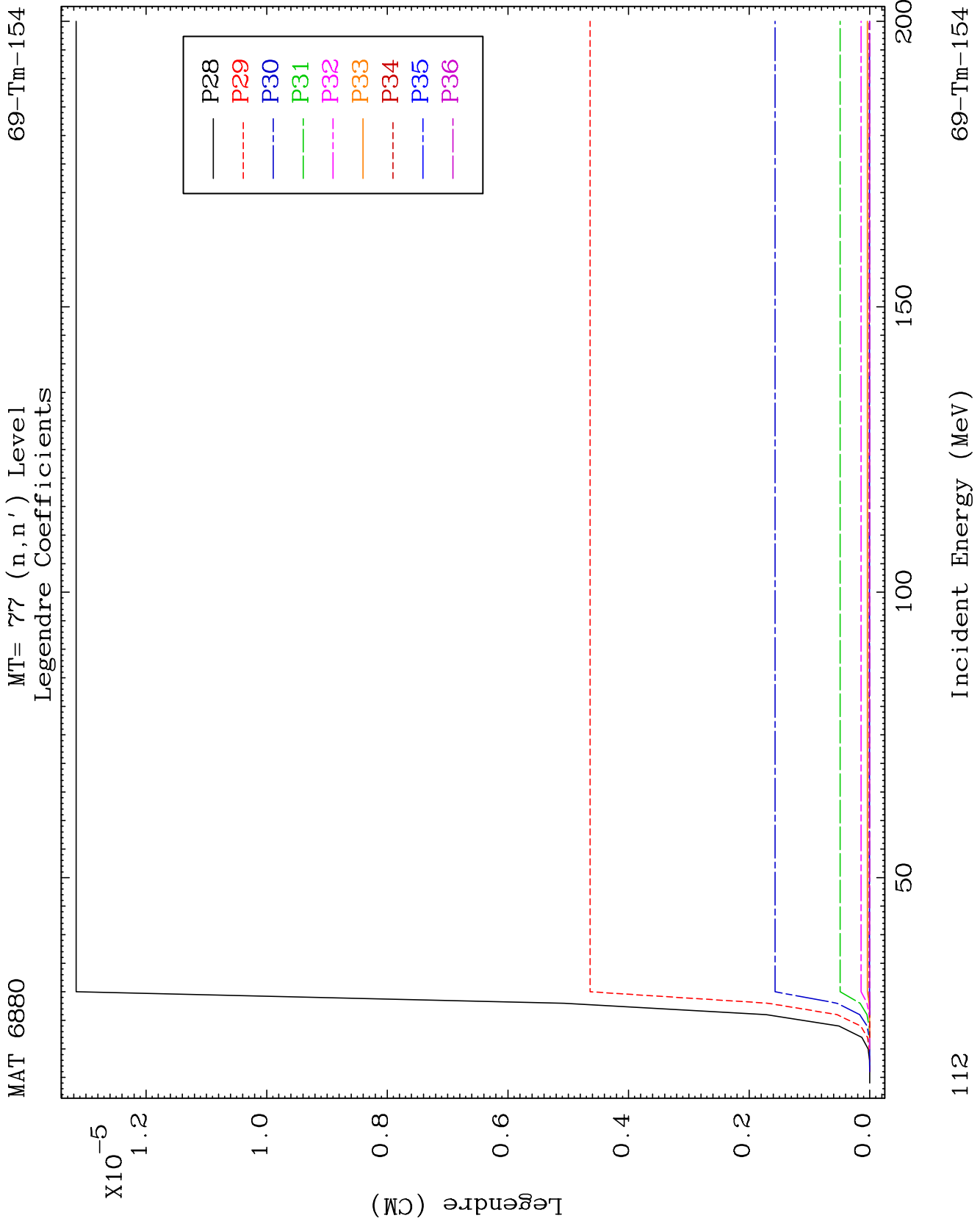
69-Tm-154

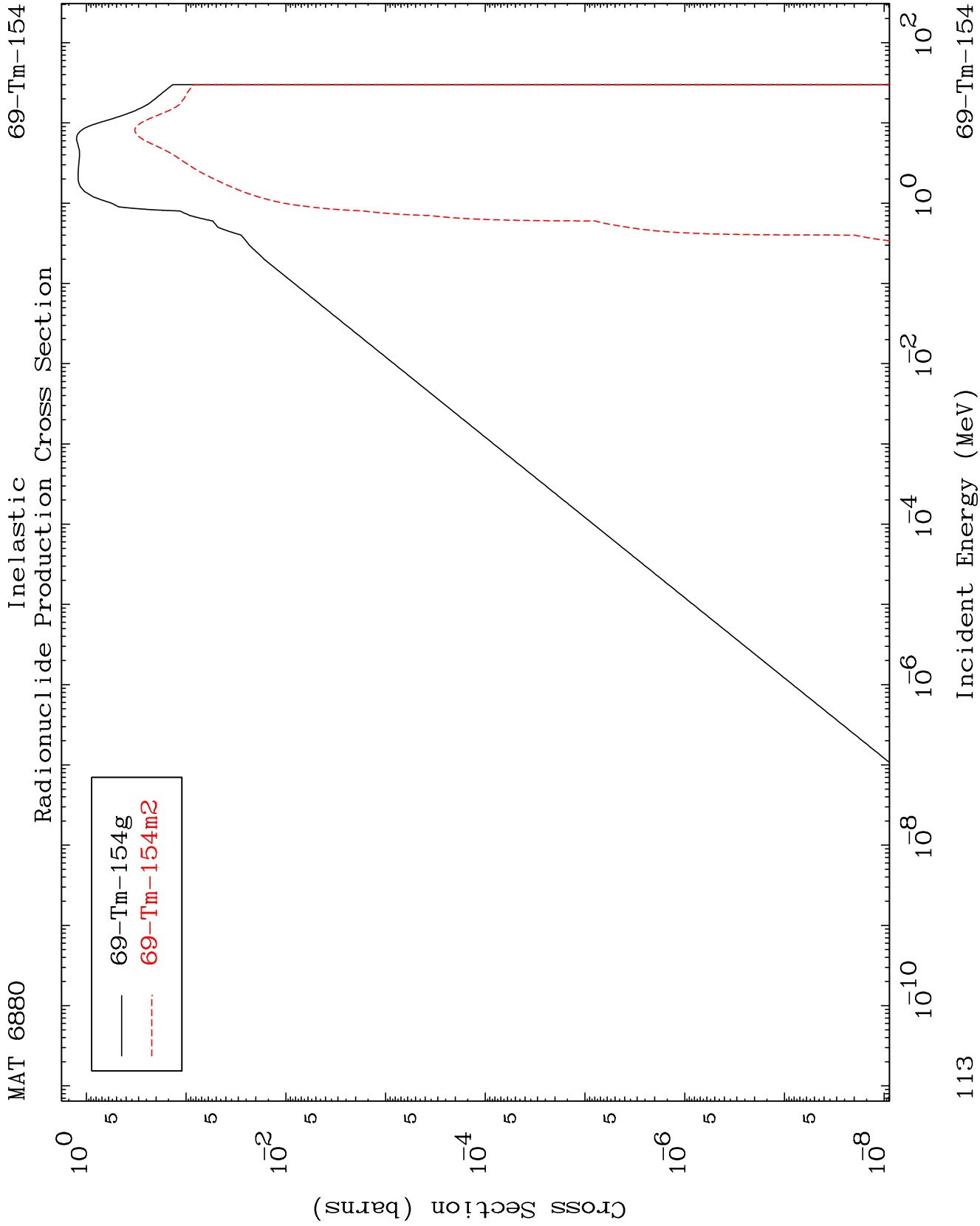


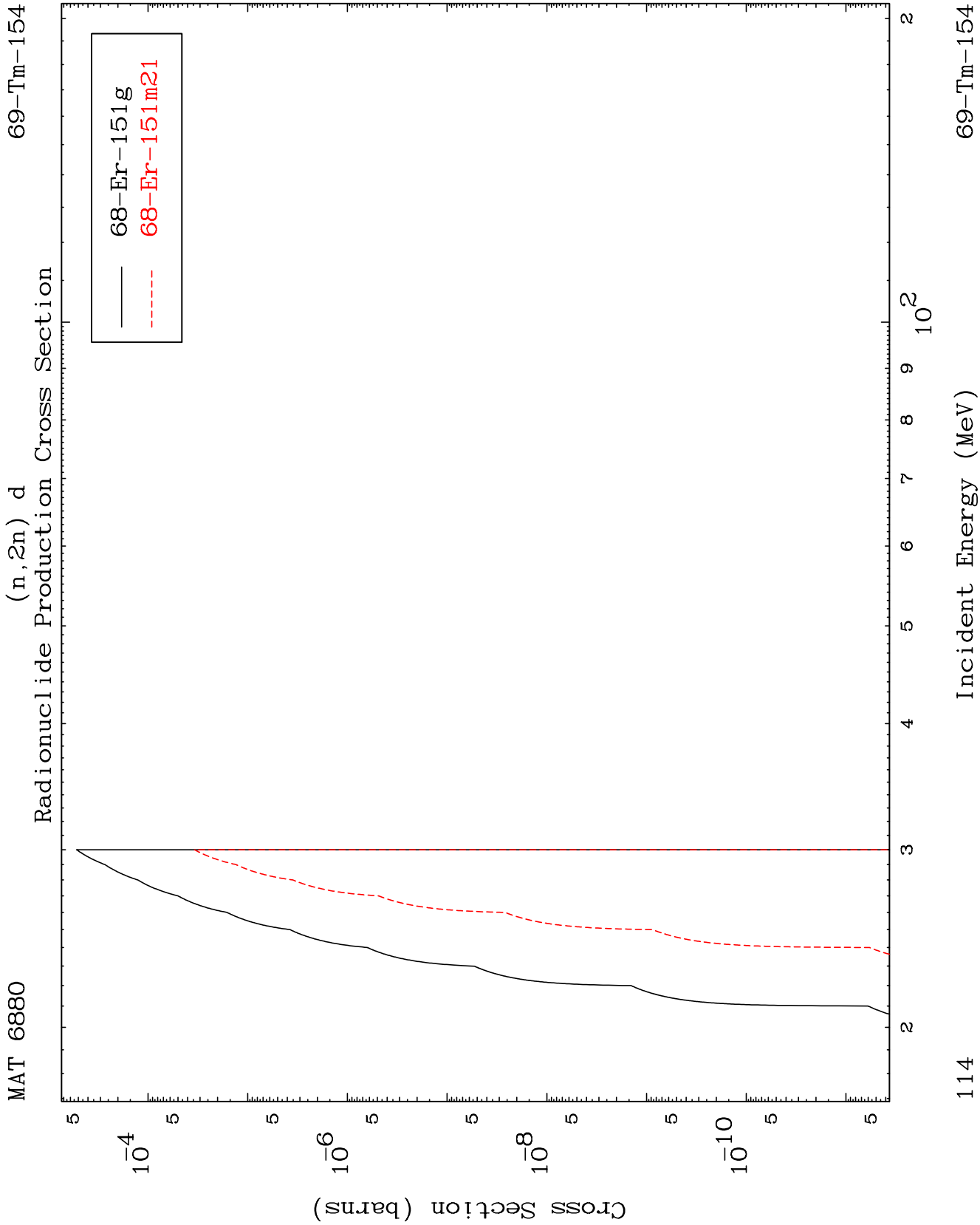


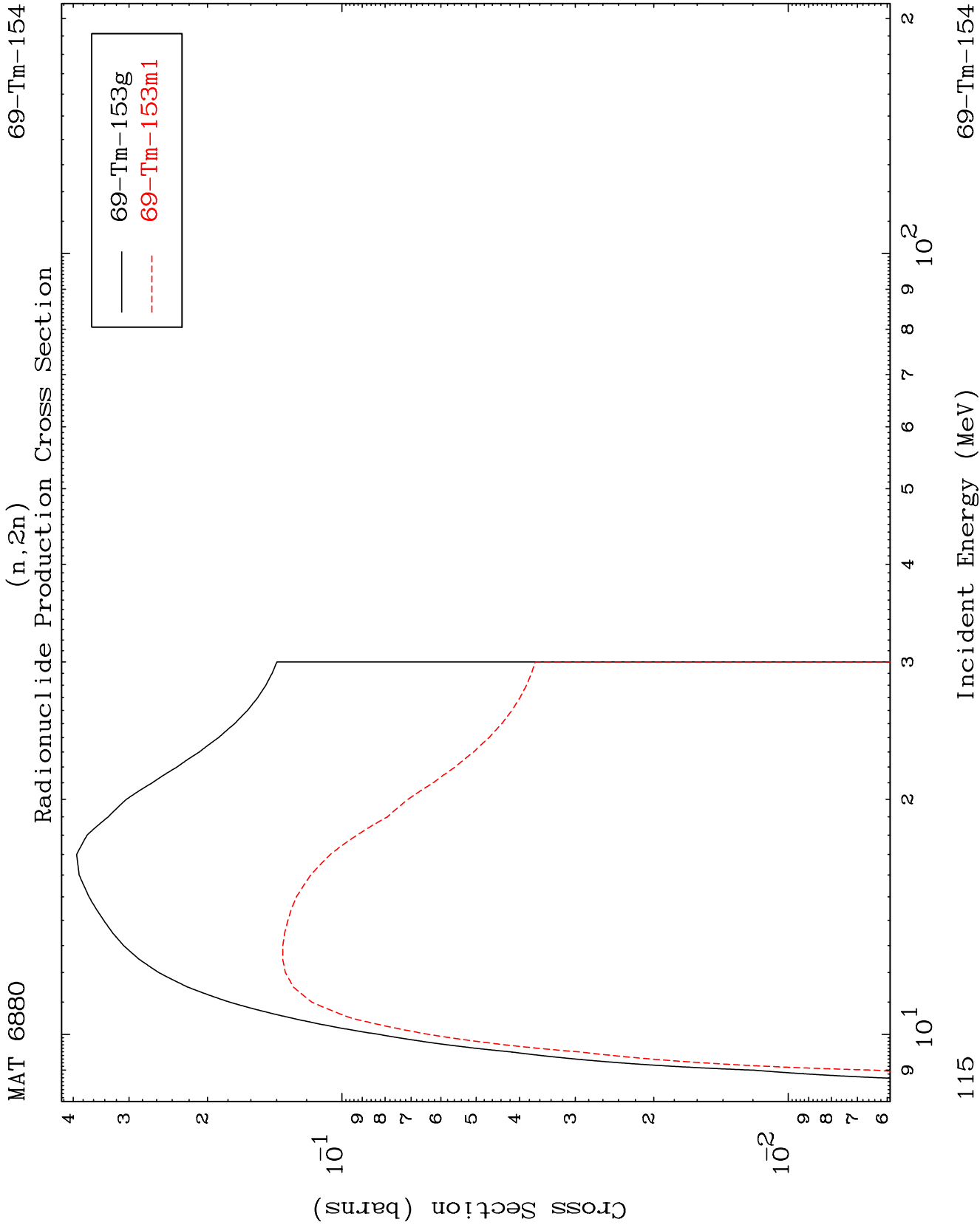


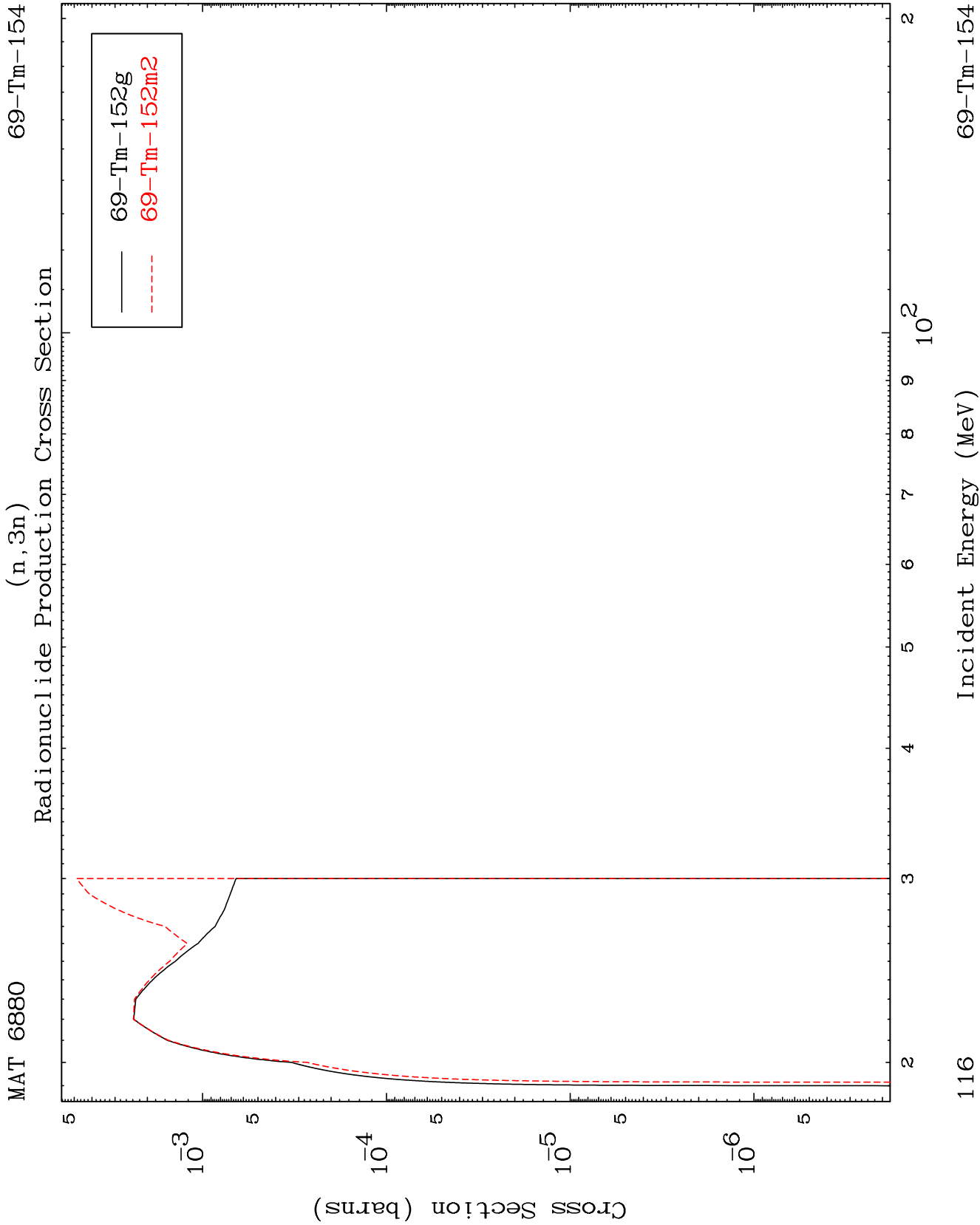


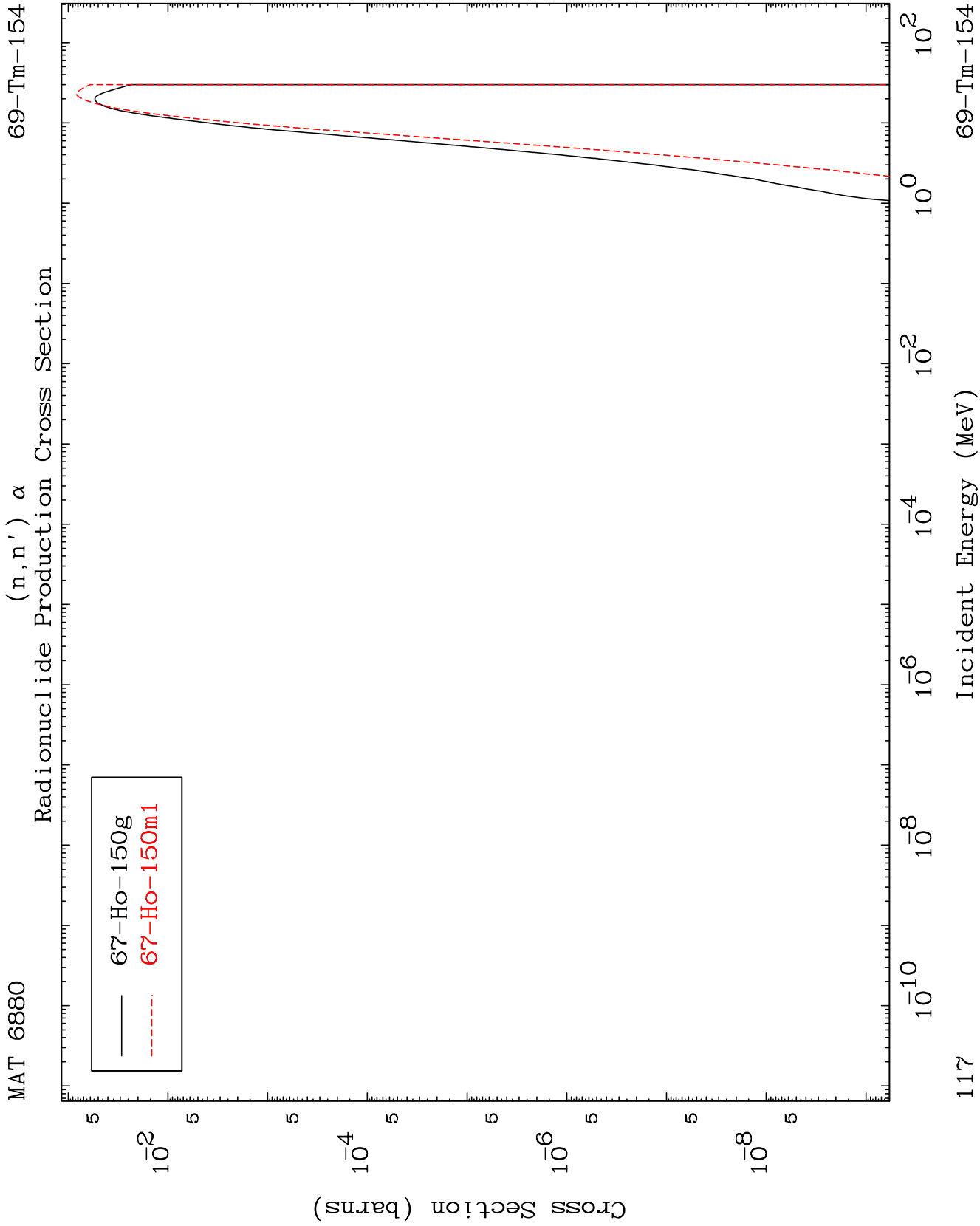










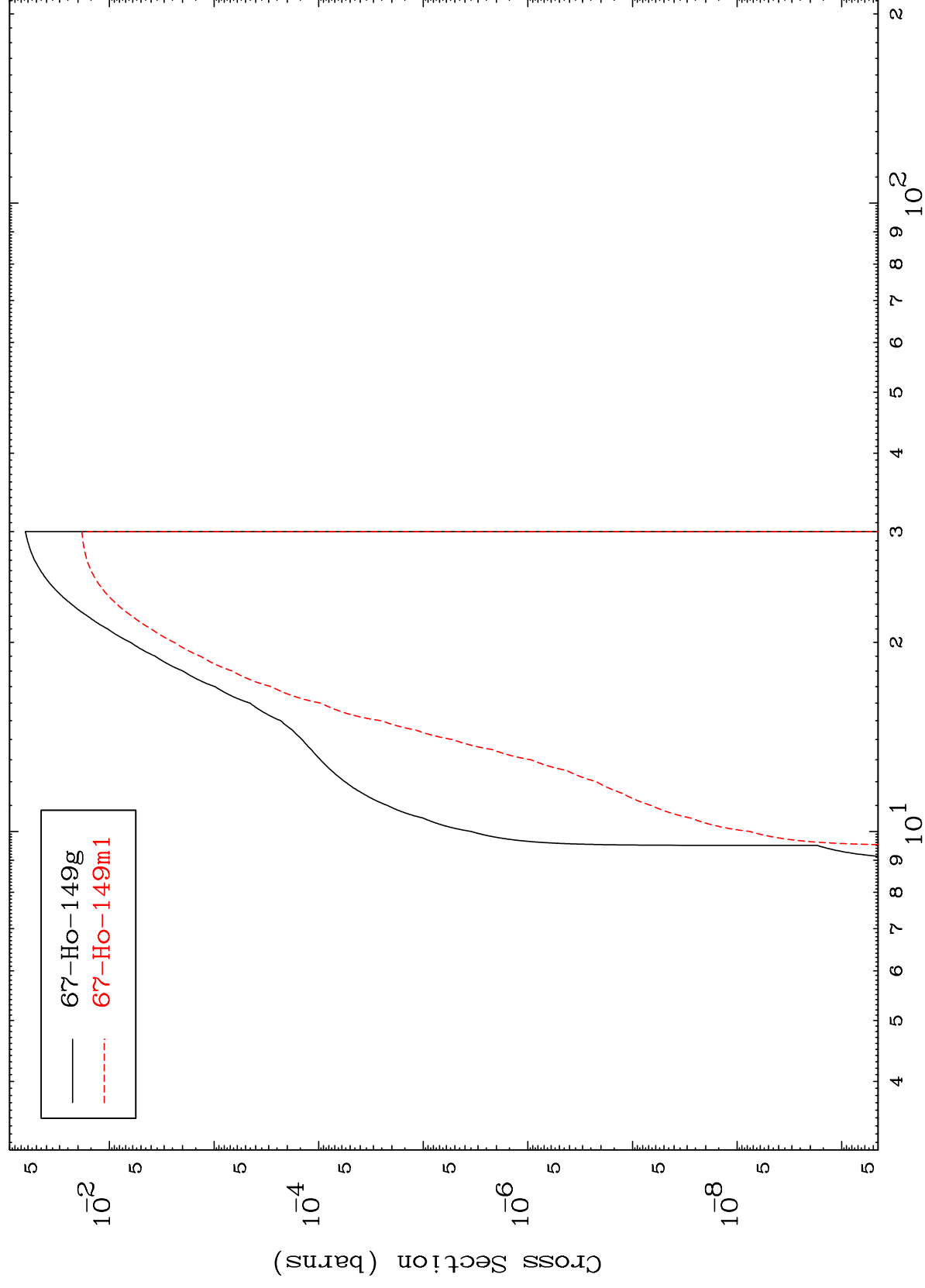


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$$(n, 2n) \propto$$

Radionuclide Production Cross Section

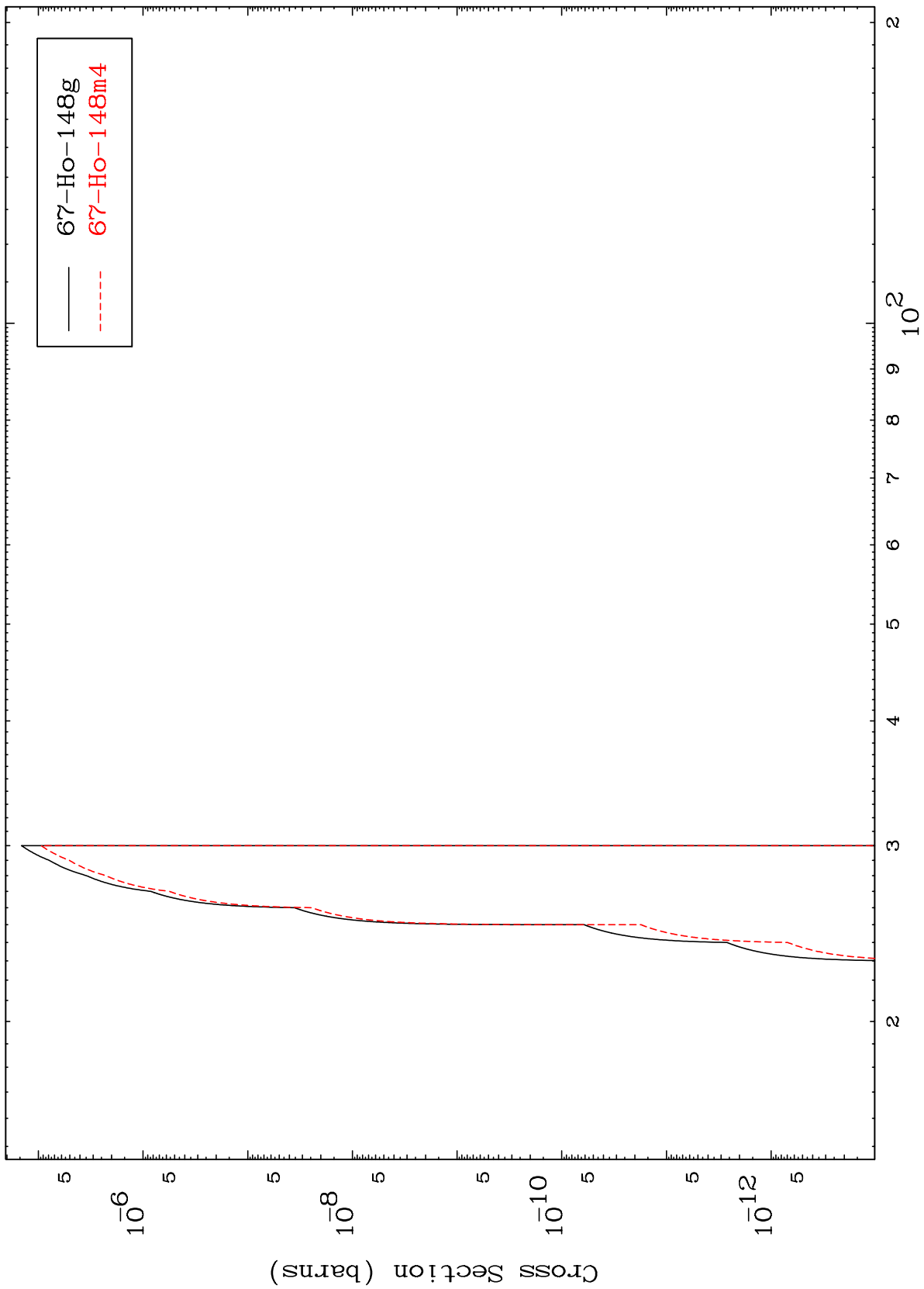


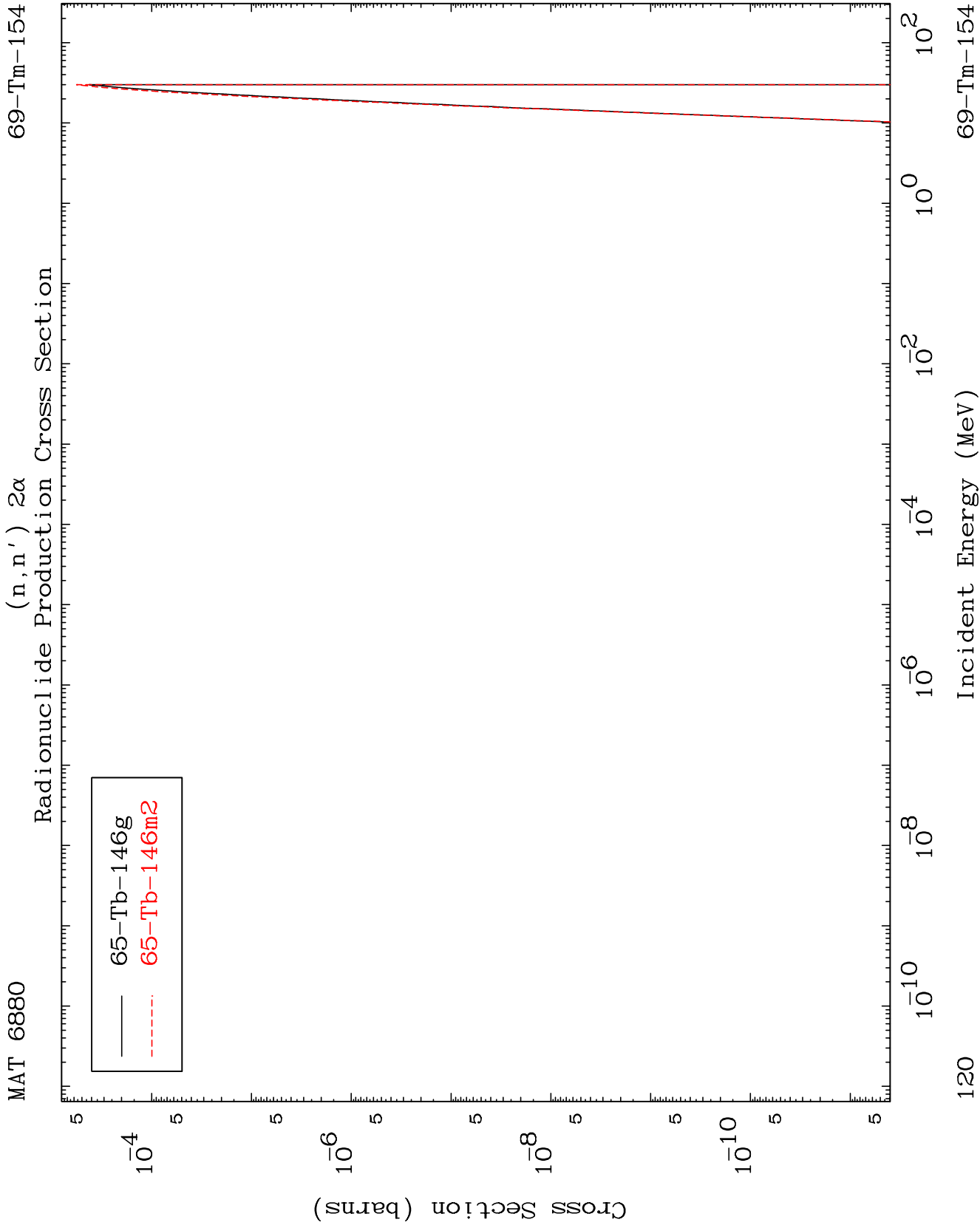
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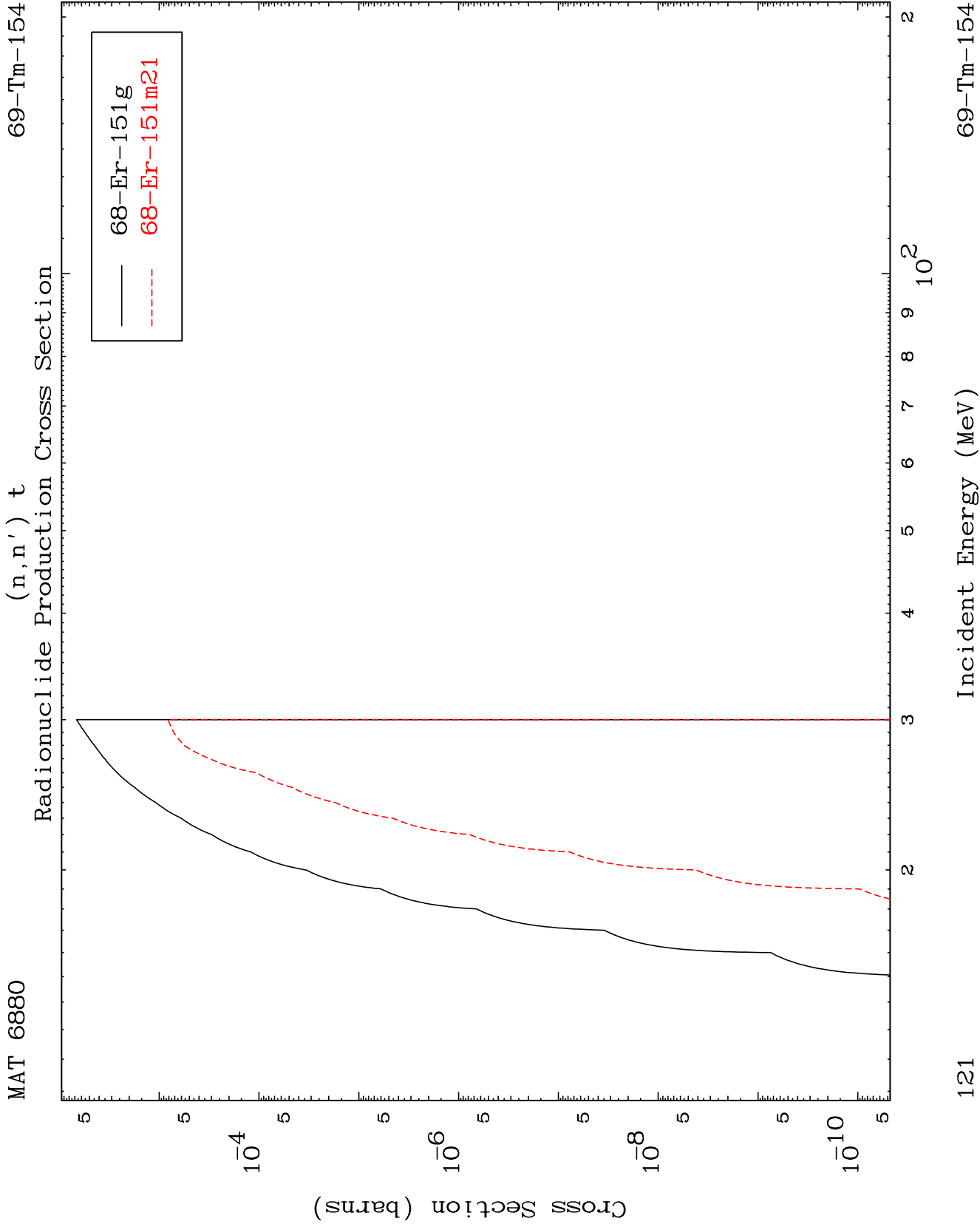
Incident Energy (MeV)

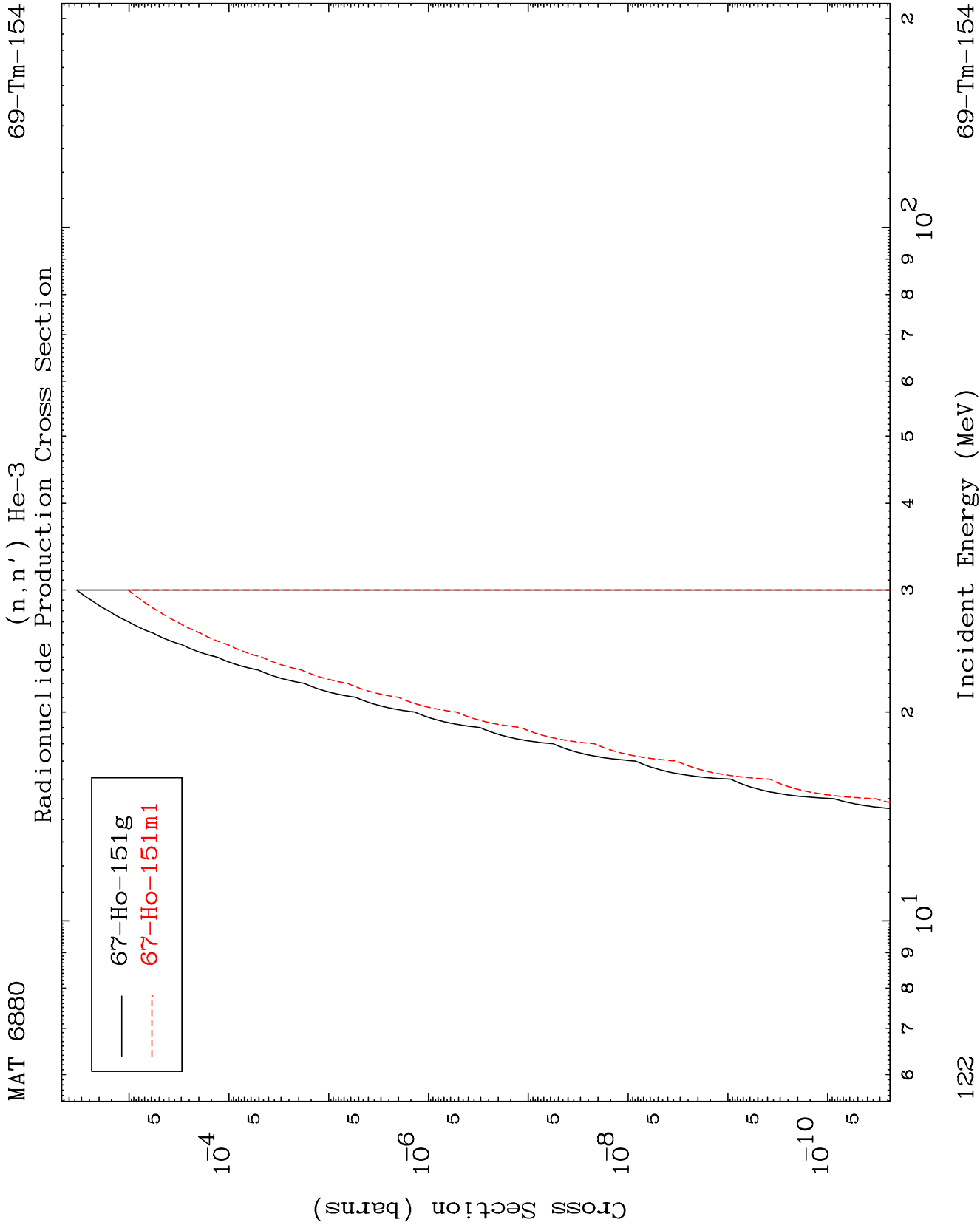
69-Tm-154

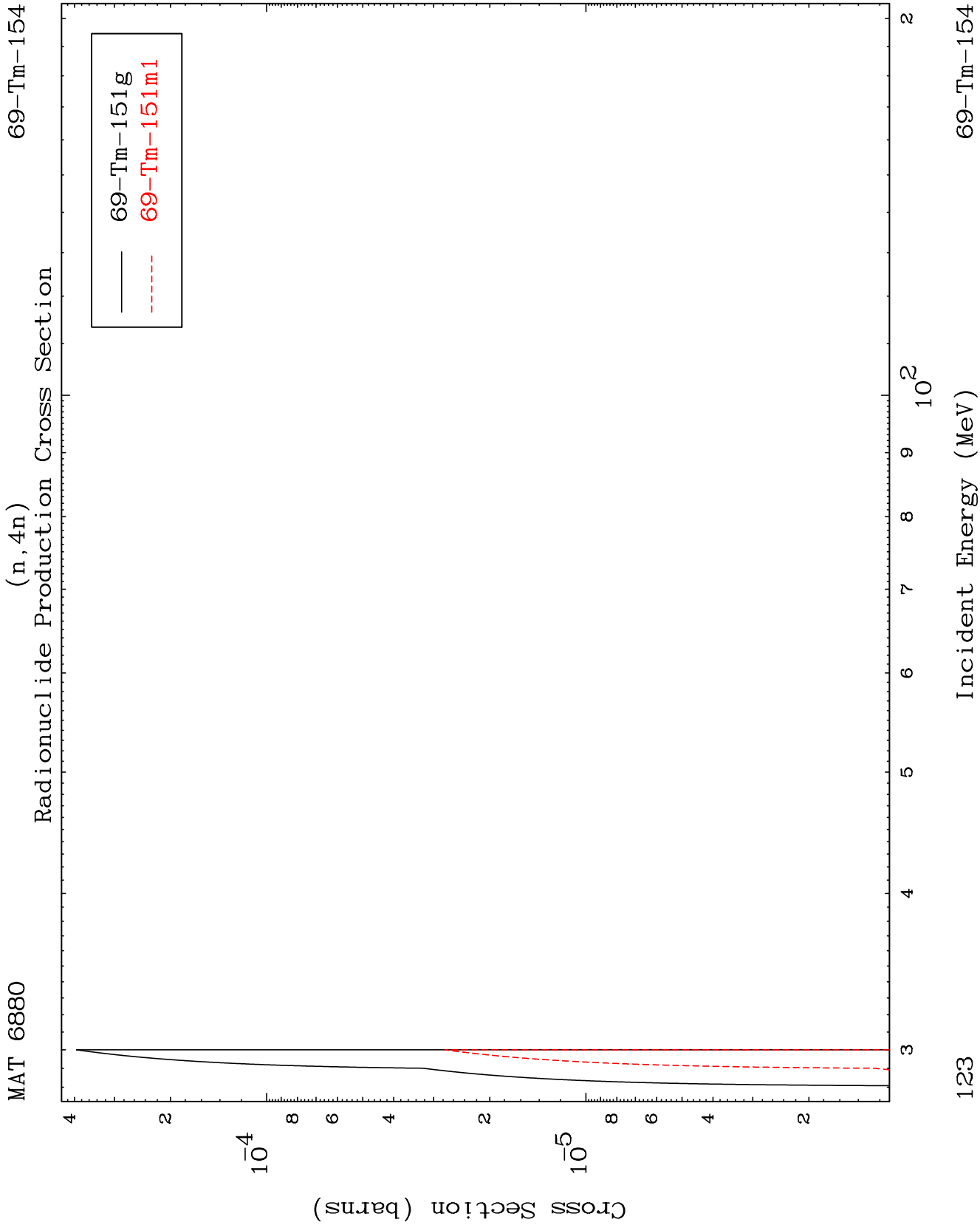
(n,3n) α
Radionuclide Production Cross Section

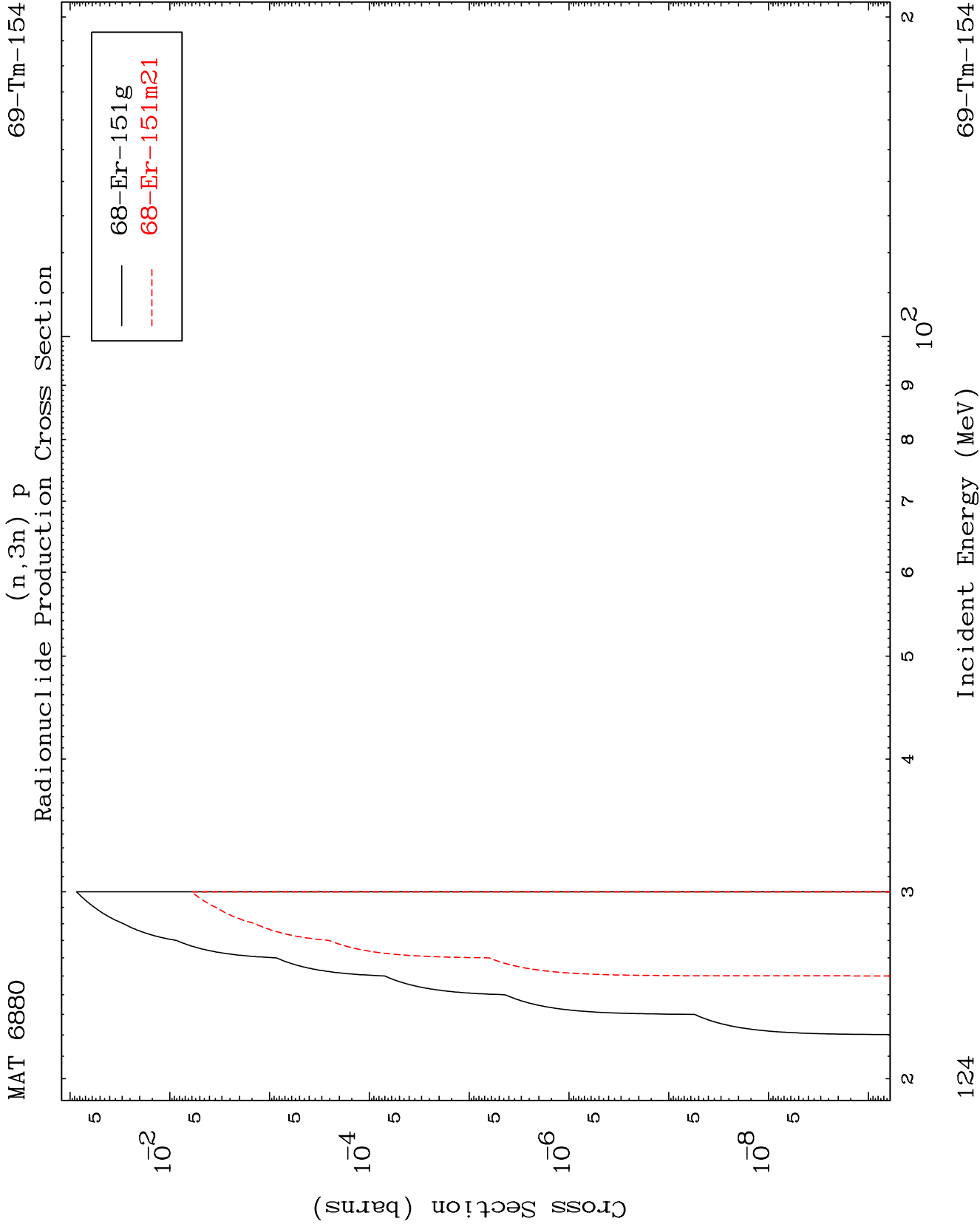


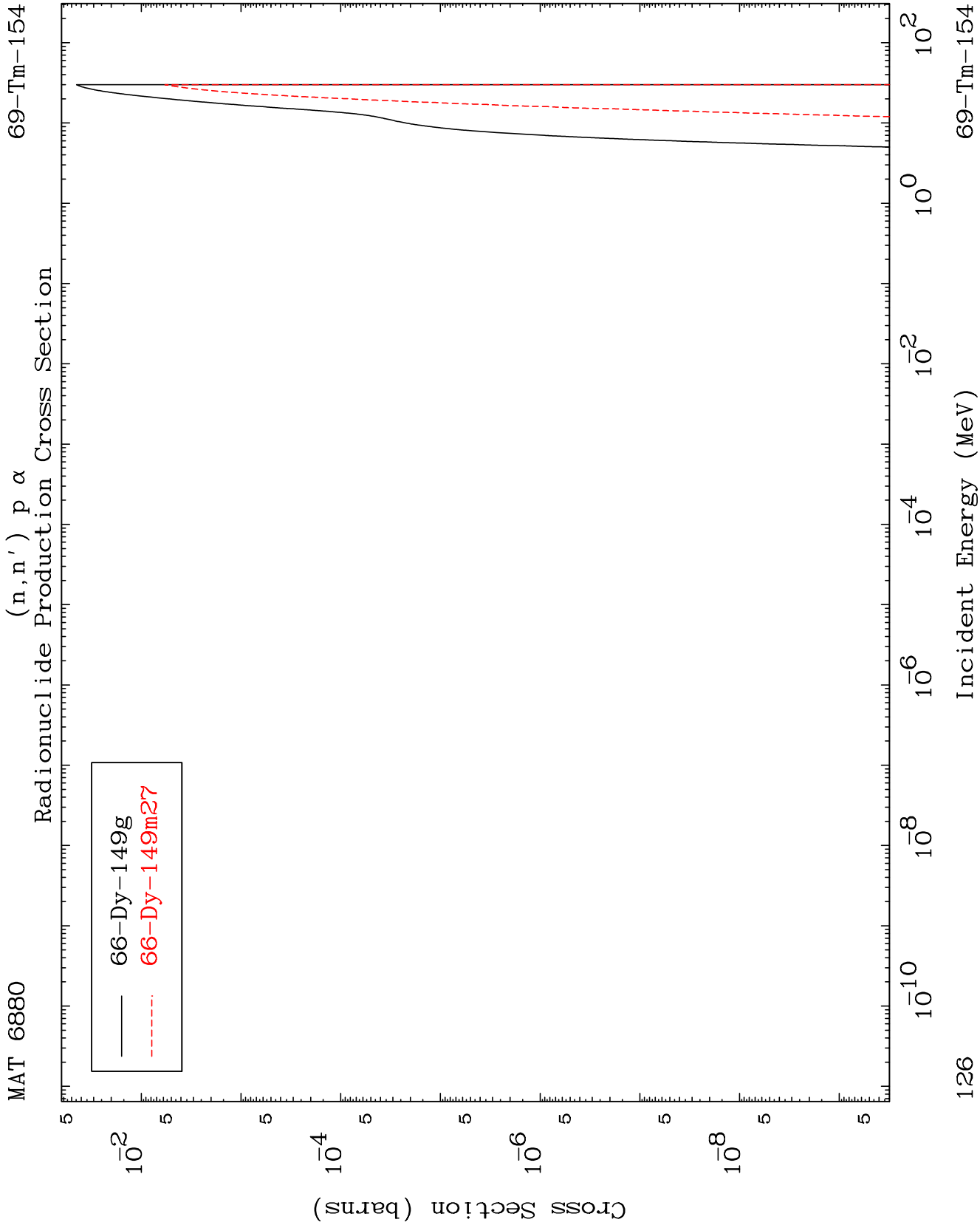




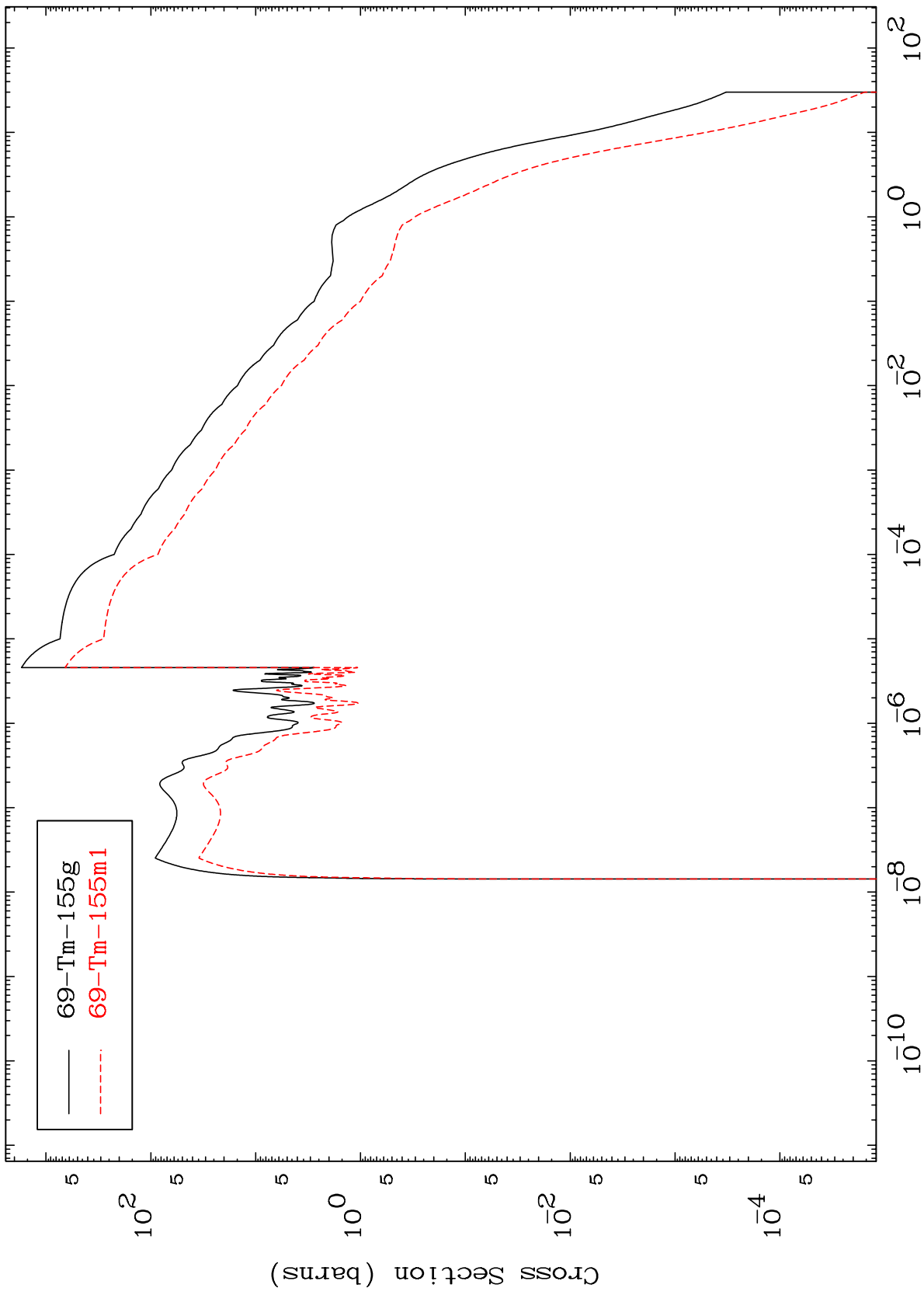


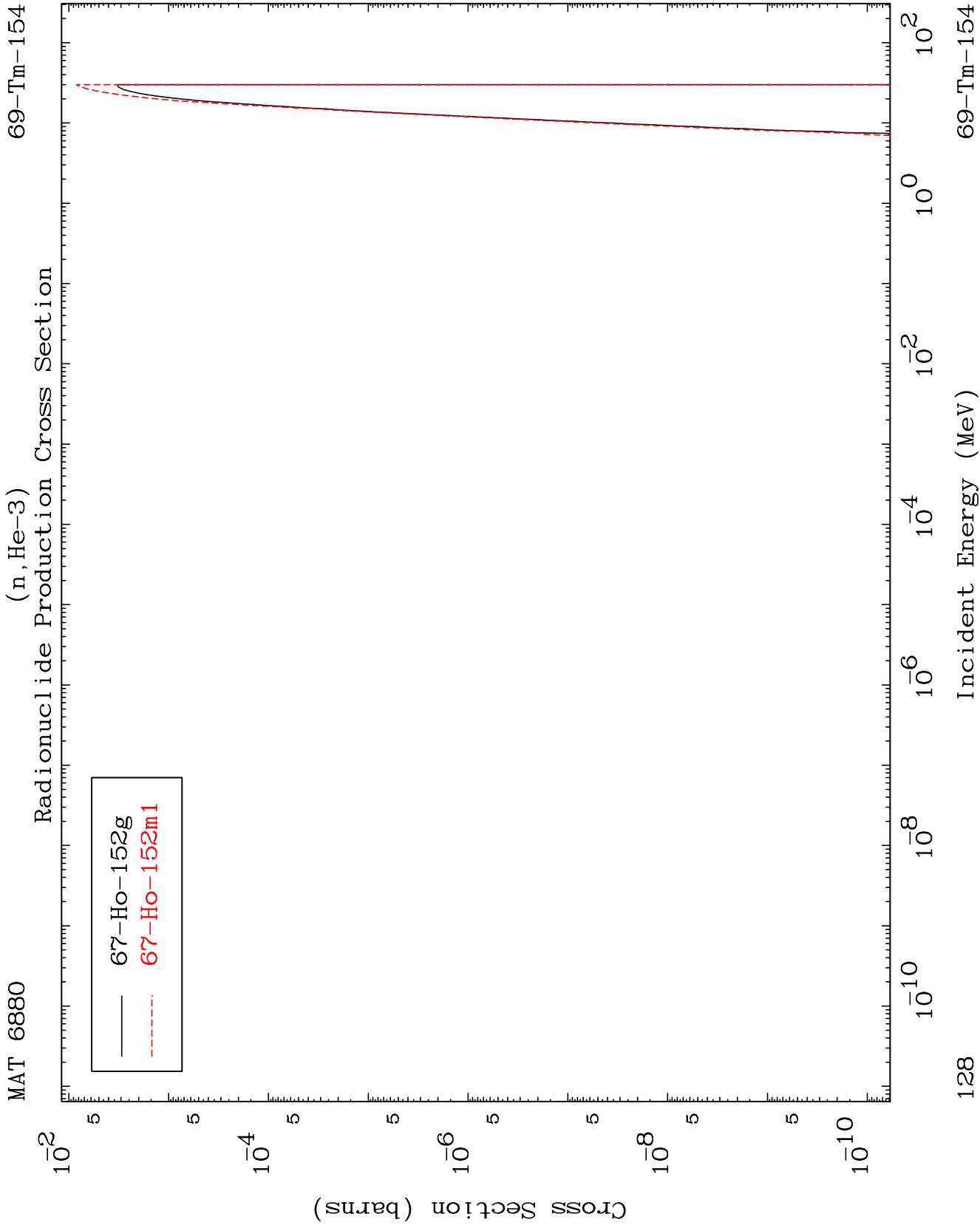




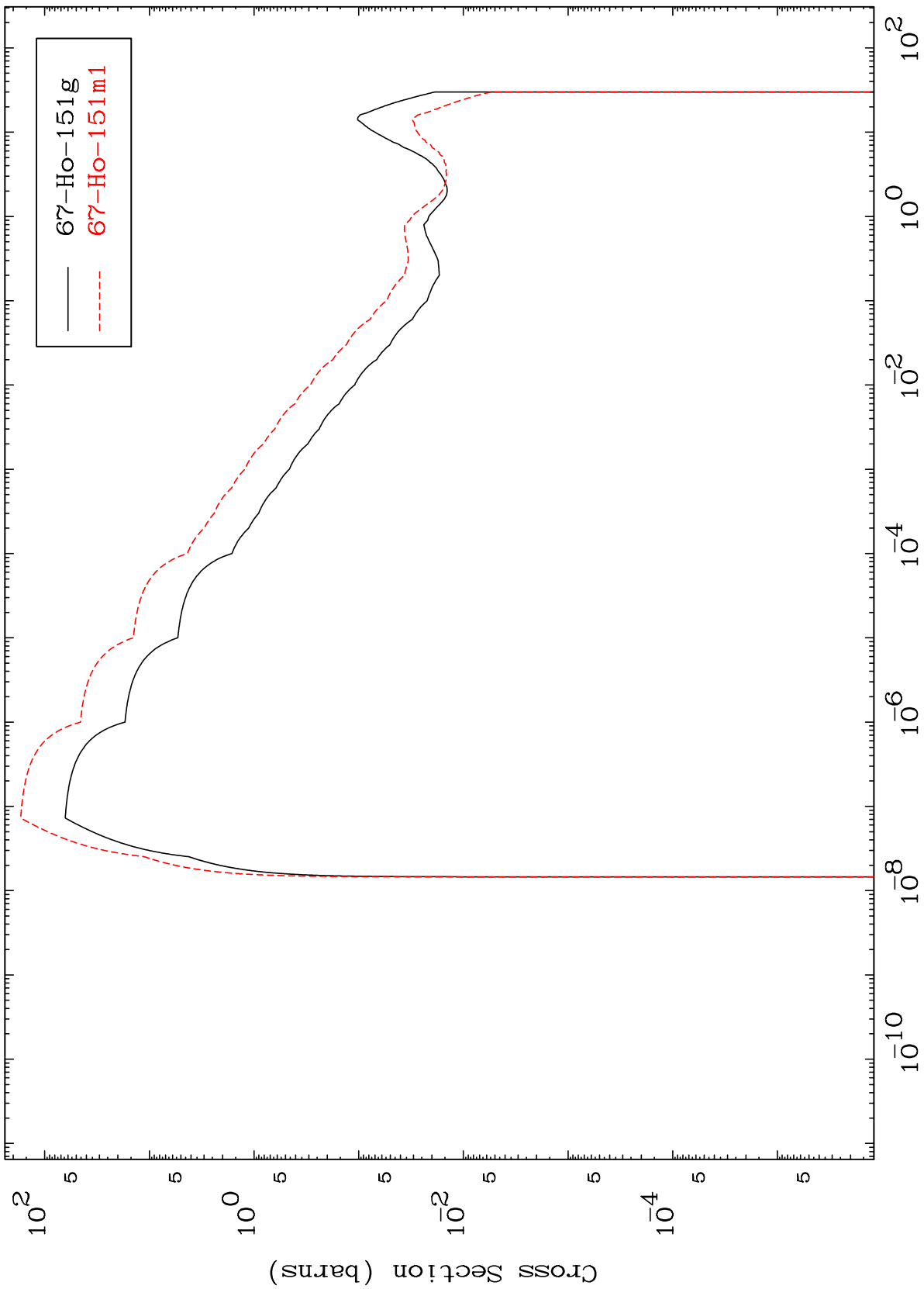


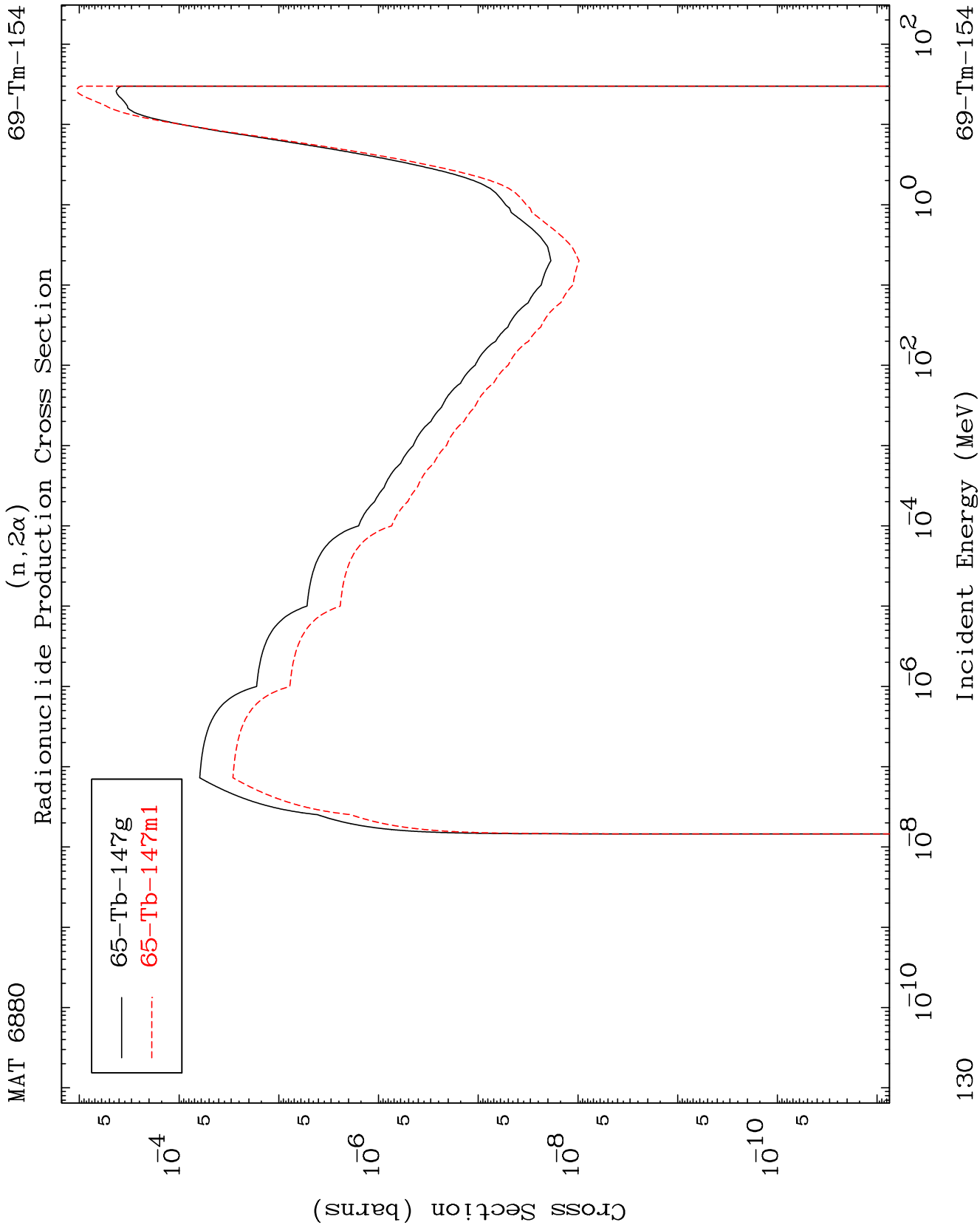
Radionuclide Production Cross Section

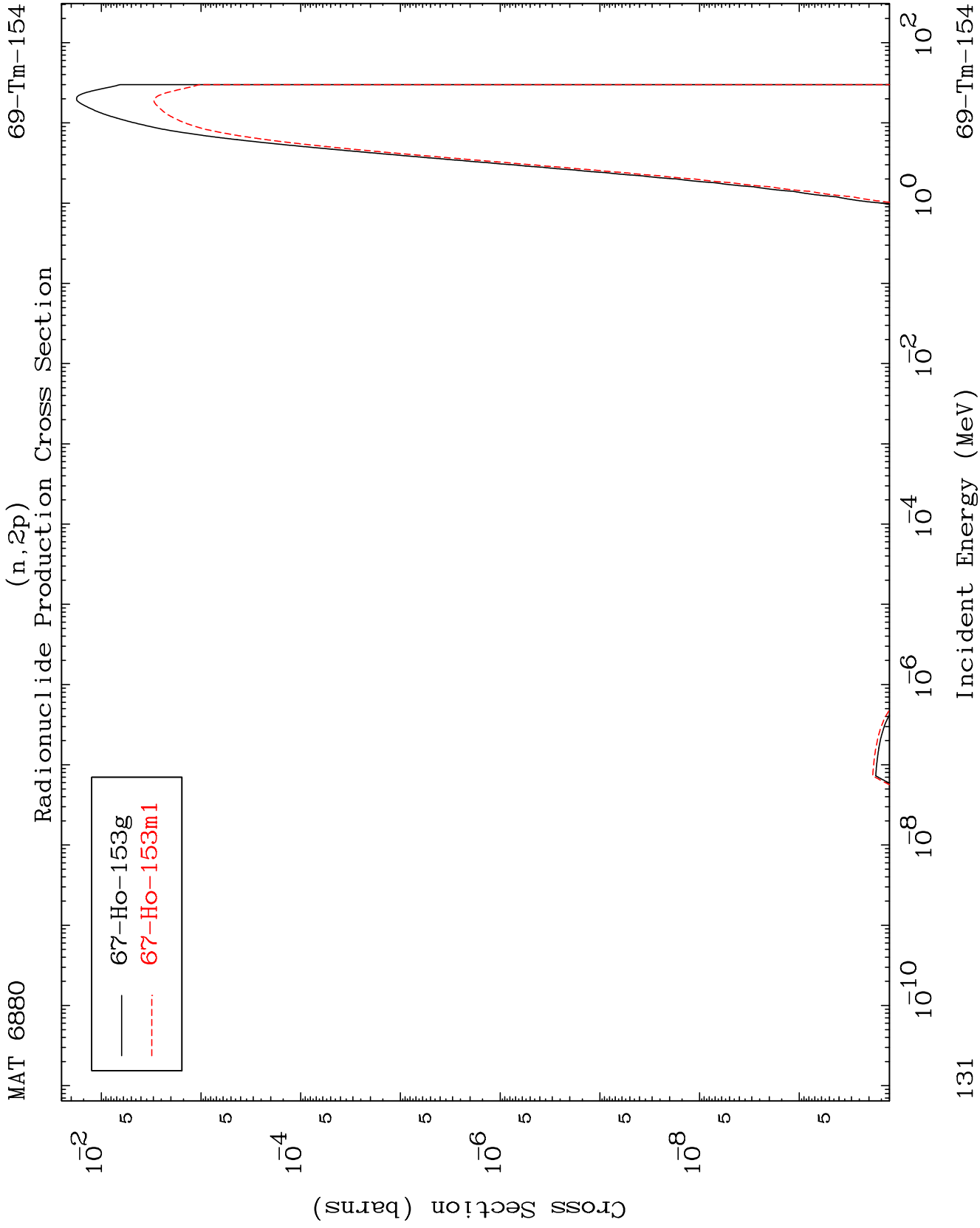


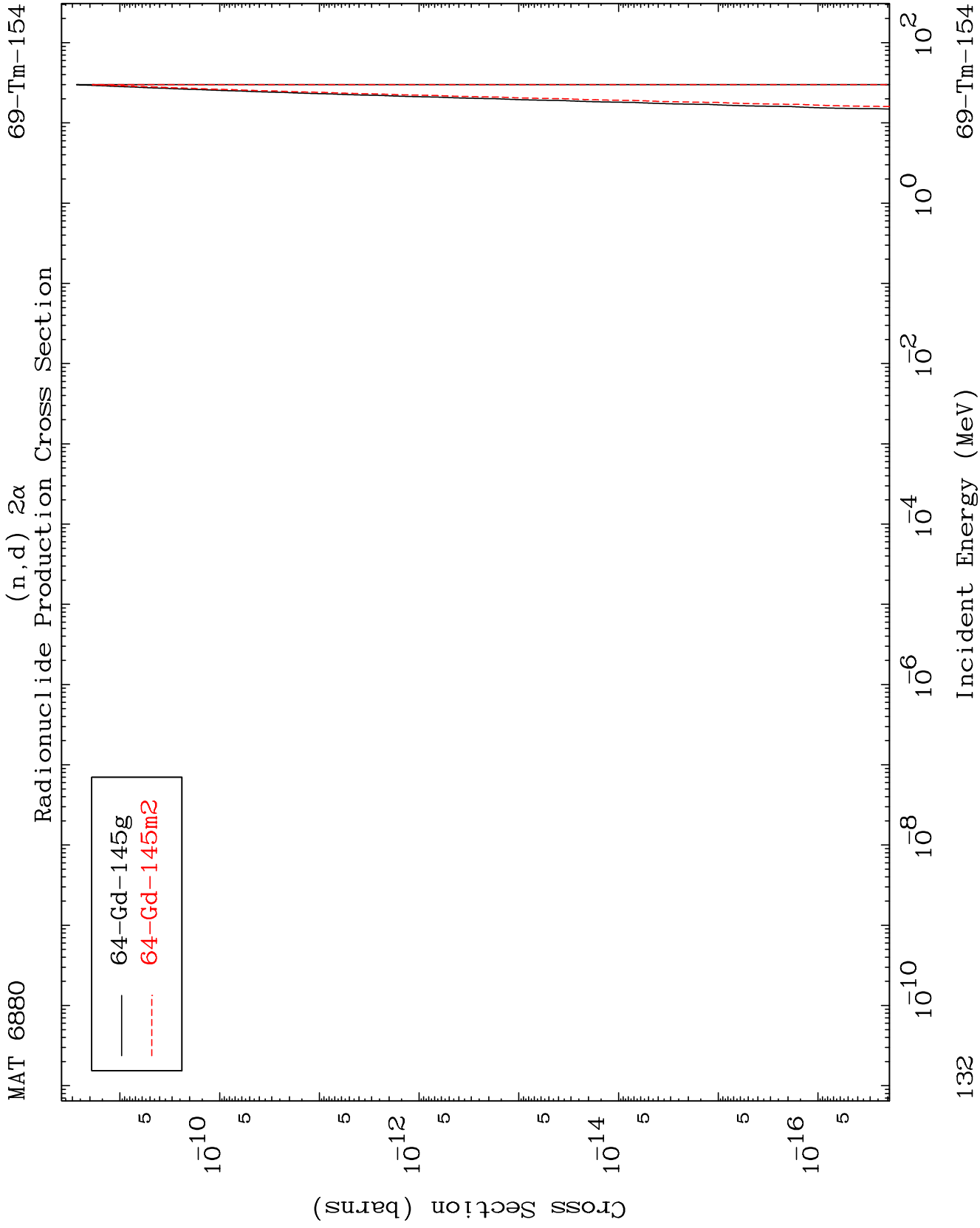


(n, α)
Radionuclide Production Cross Section







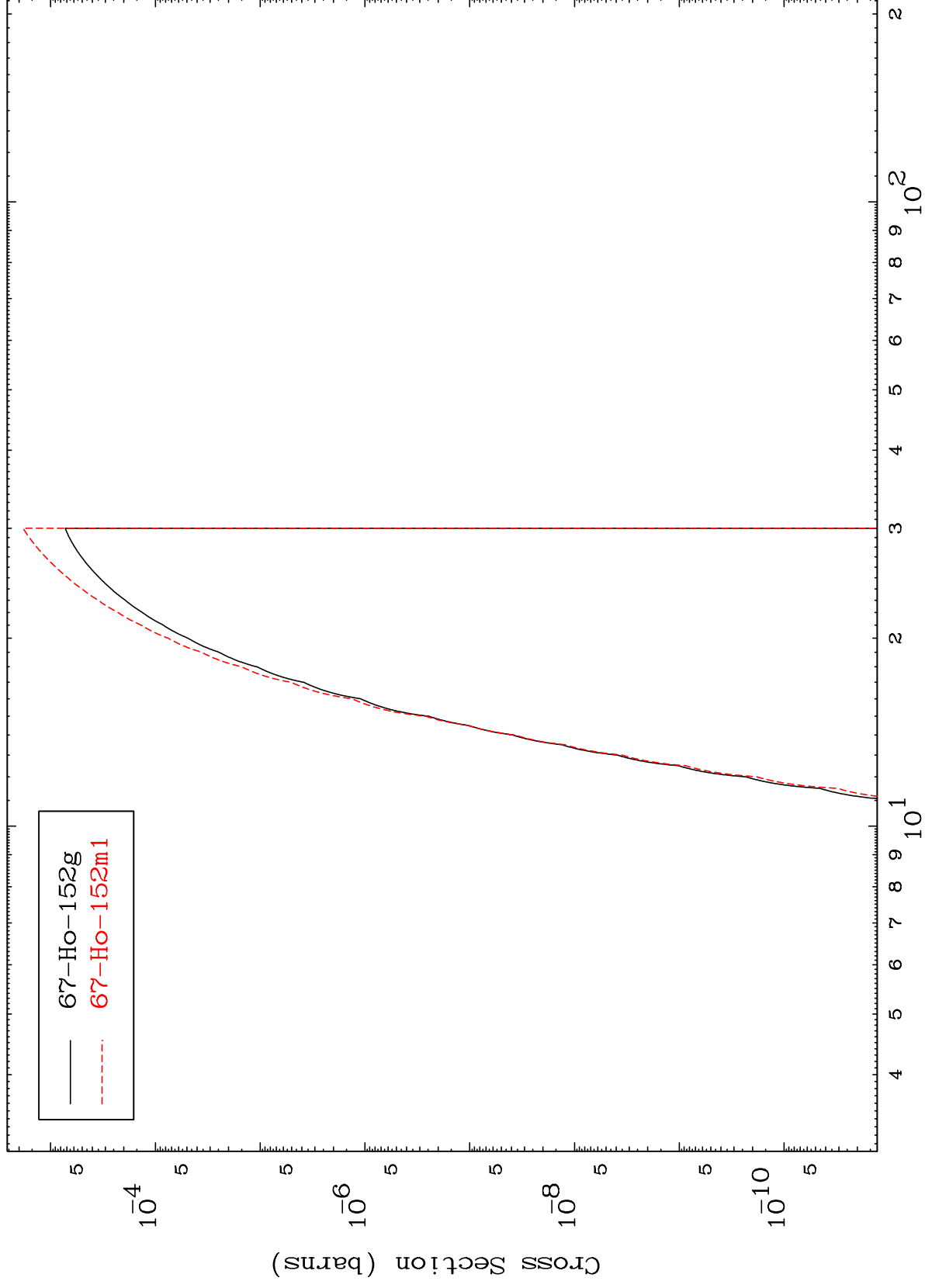


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(n,p) d

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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