

Program EVALPLOT
(Version 2021-1)

by

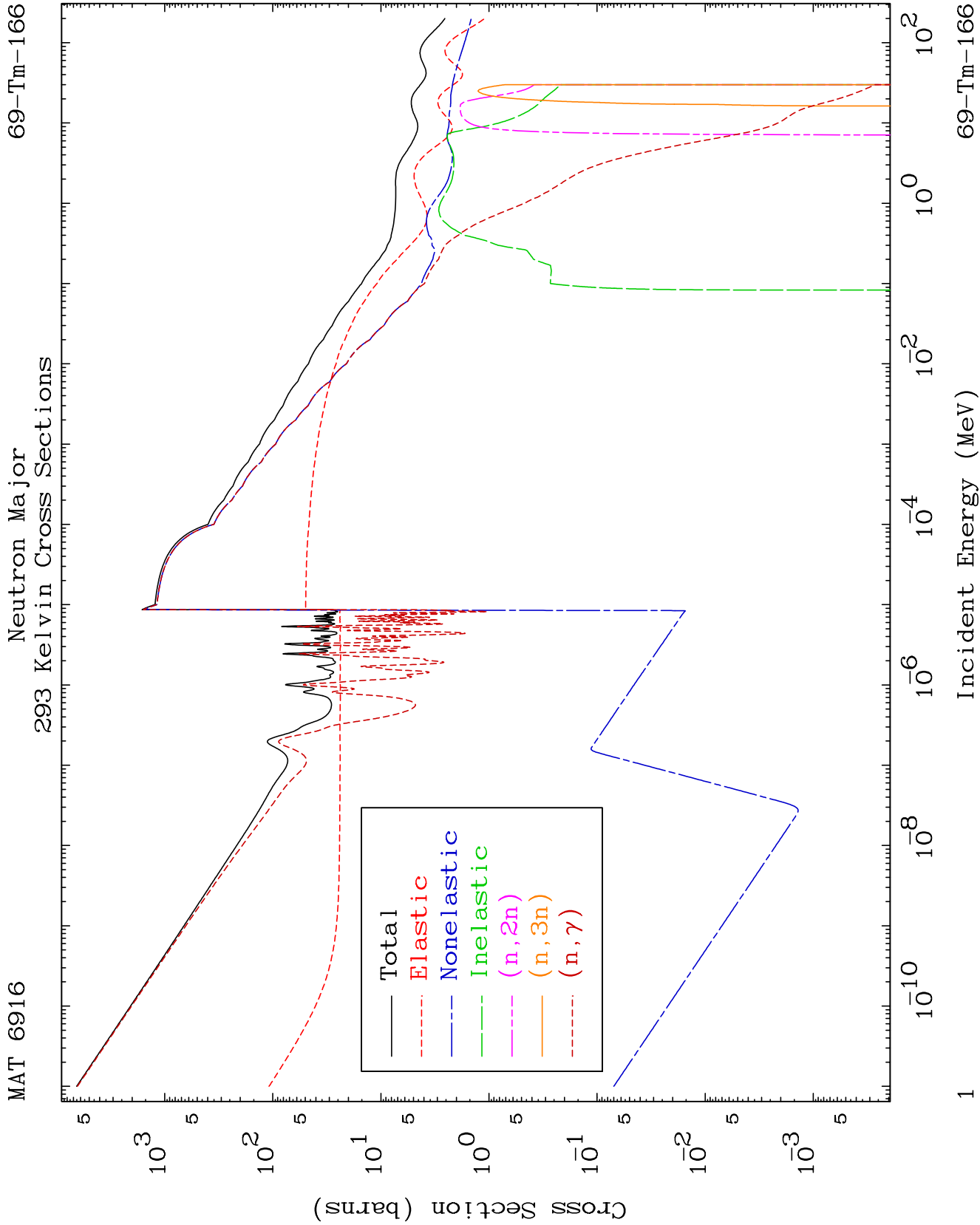
Dermott E. Cullen
(Present Contact Information)

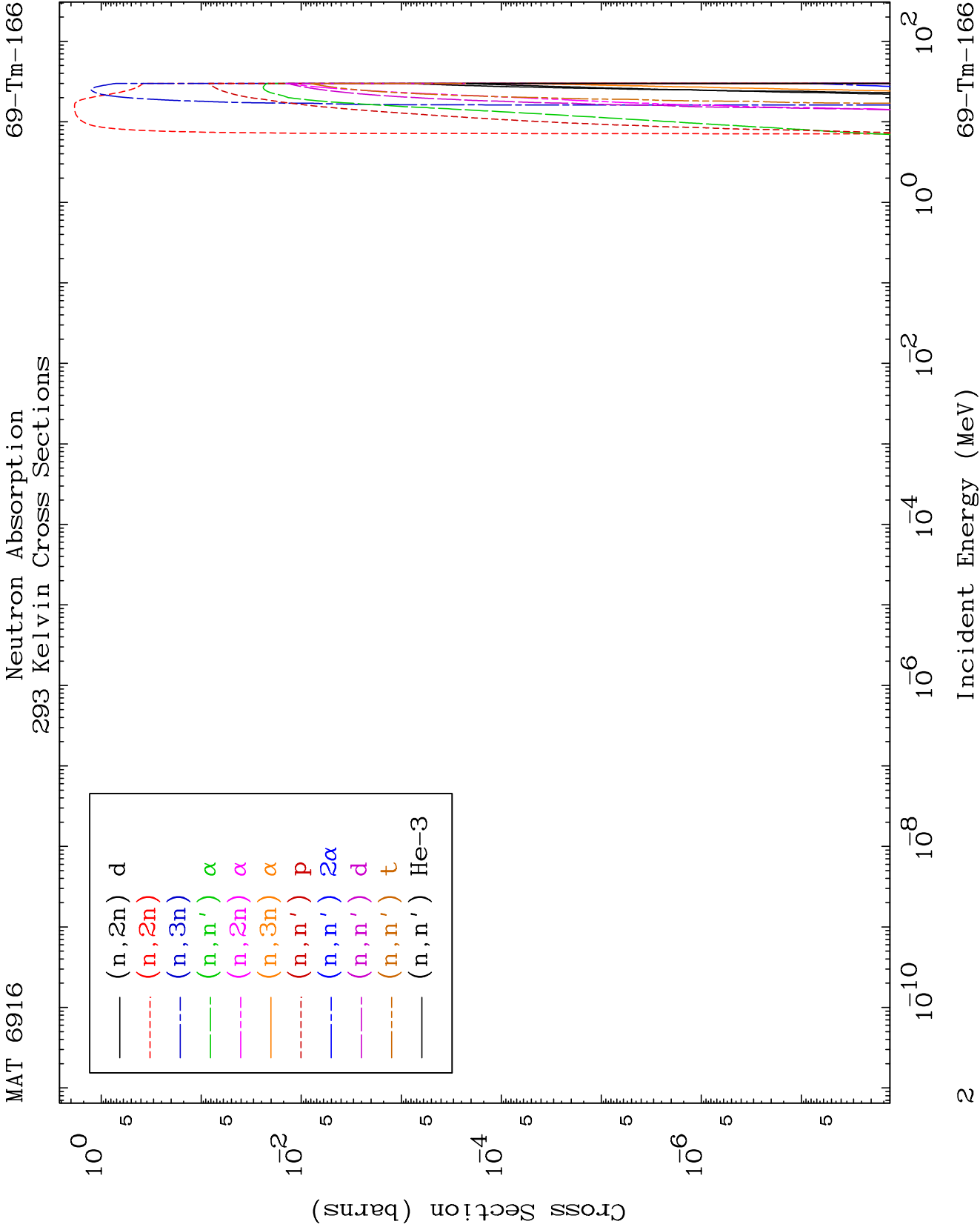
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

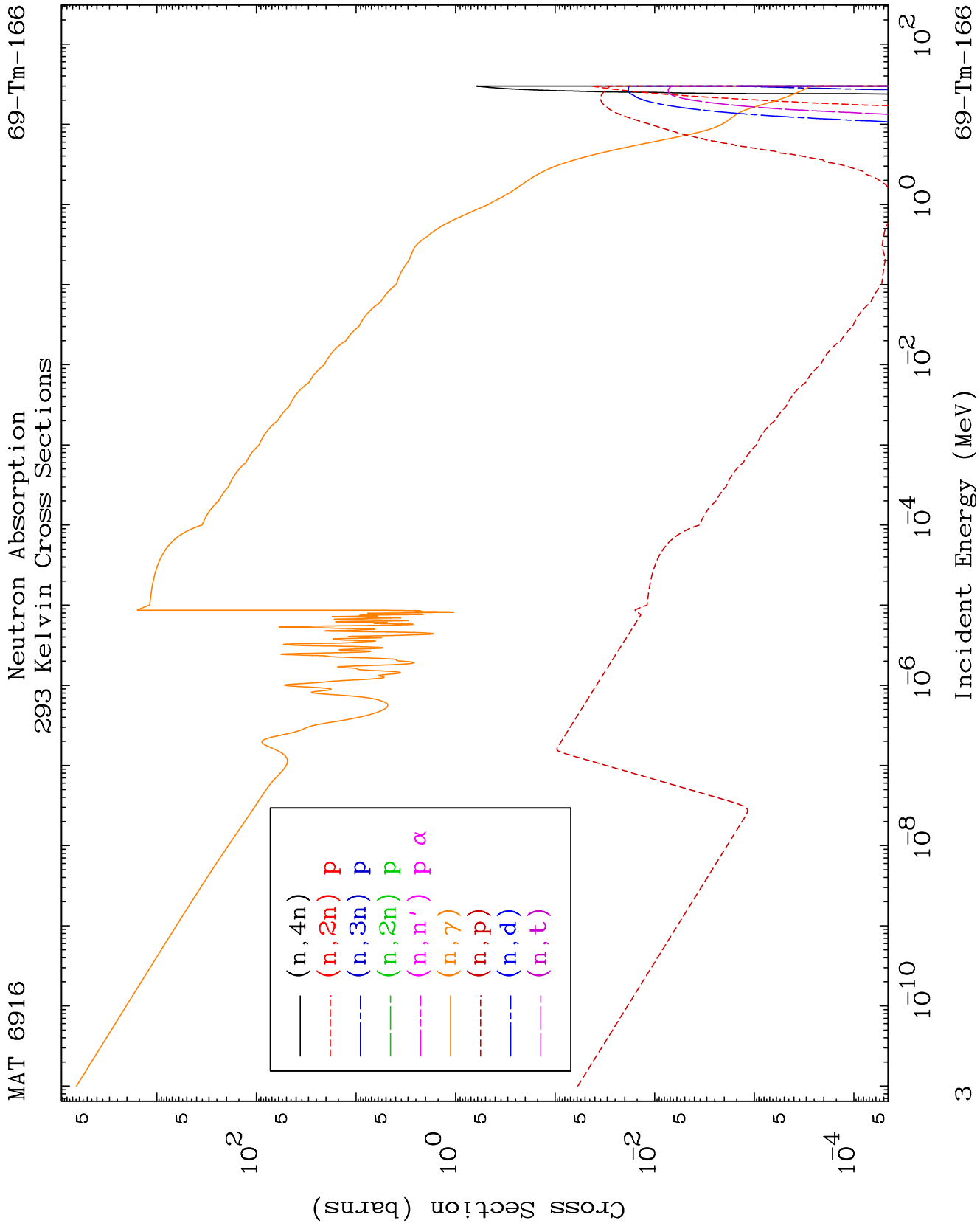
Tele: 925-443-1911

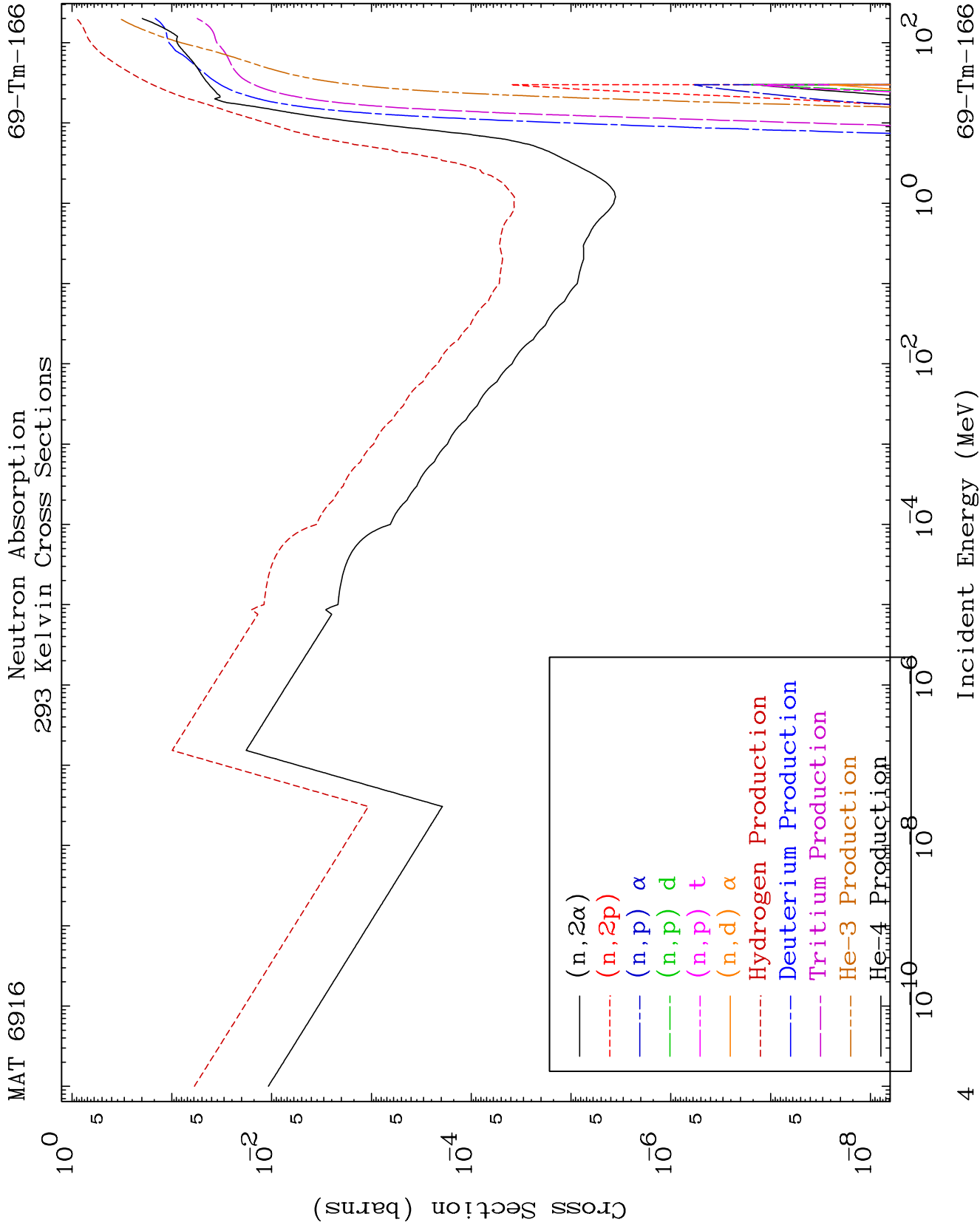
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

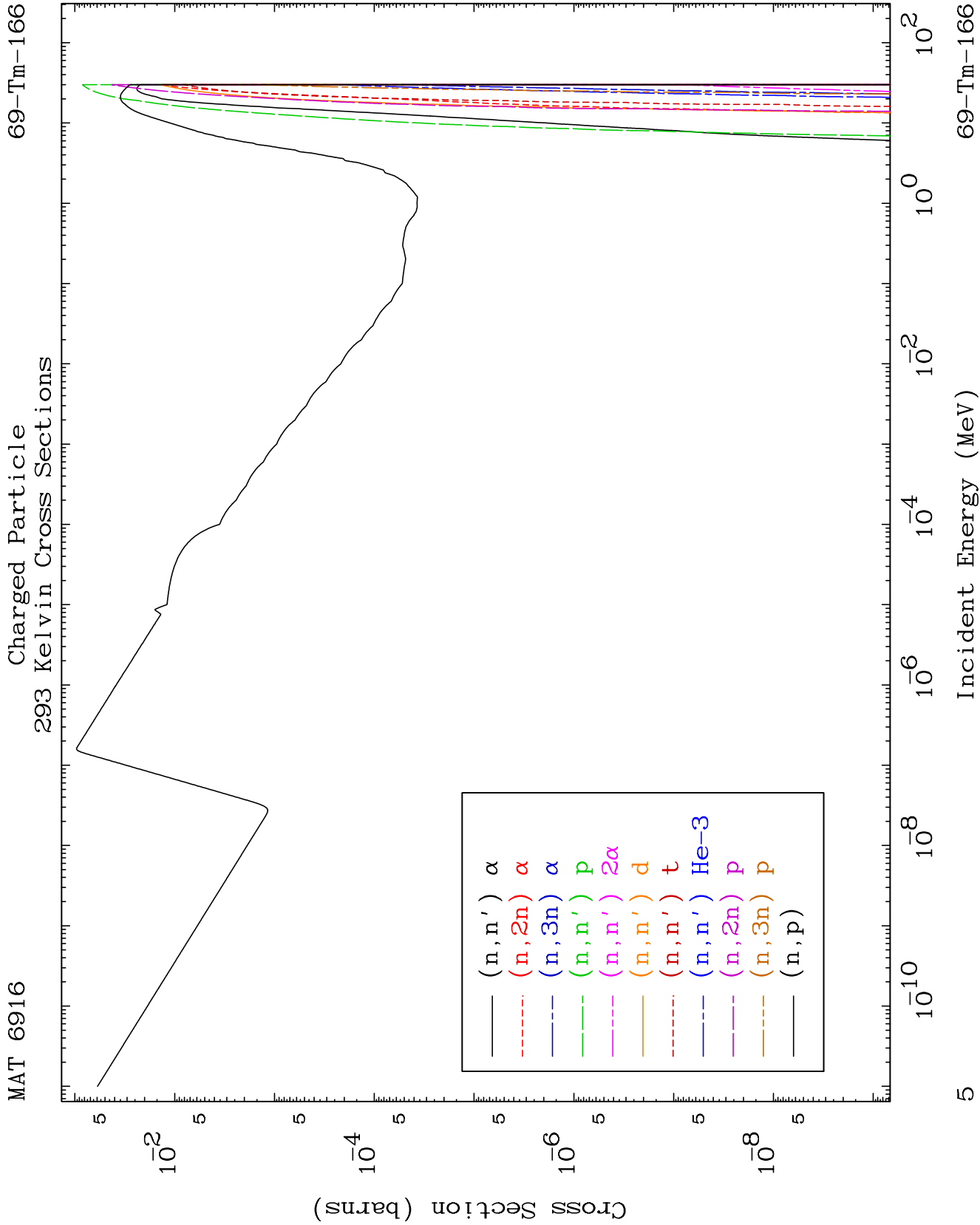
Press Mouse Button to Start

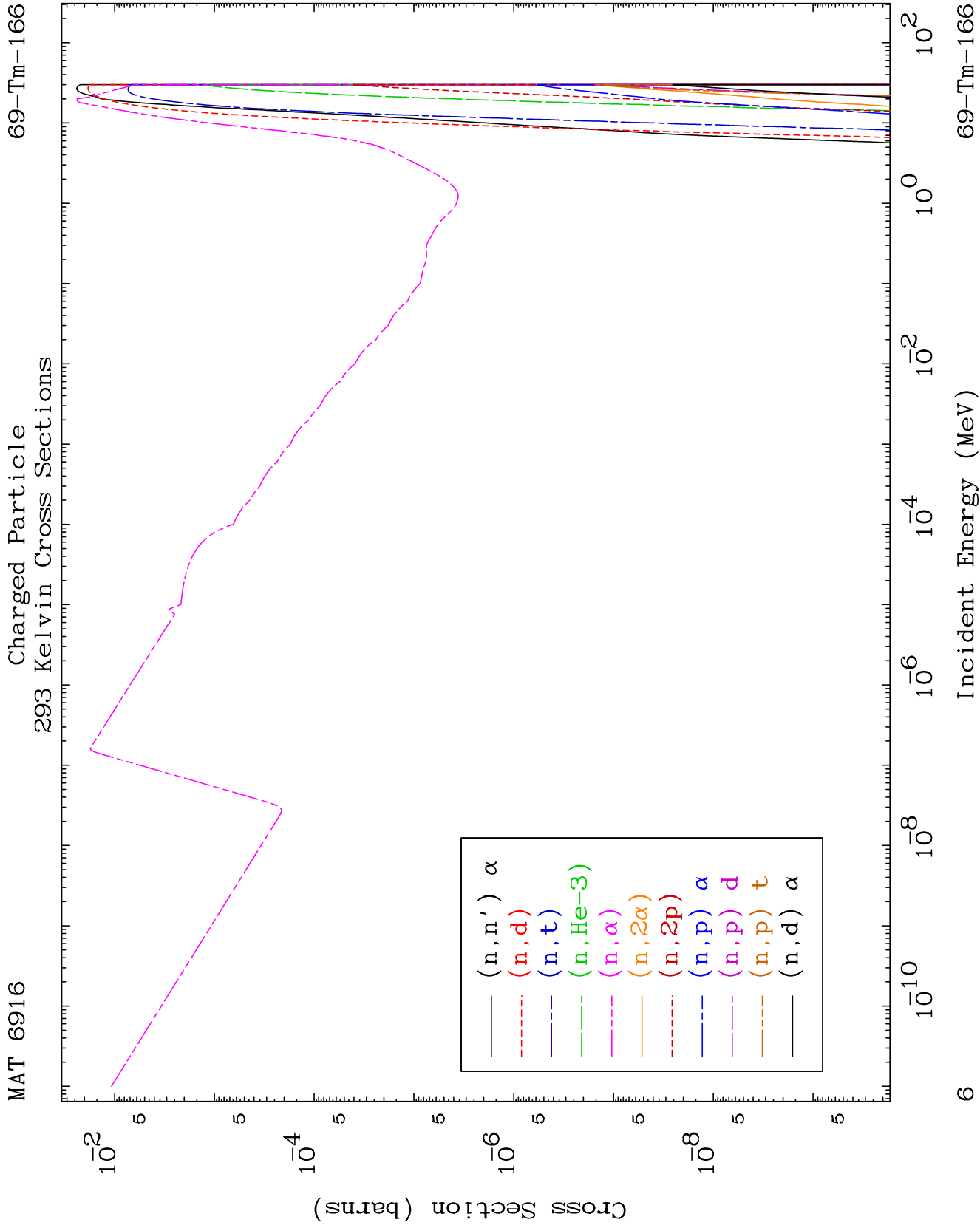


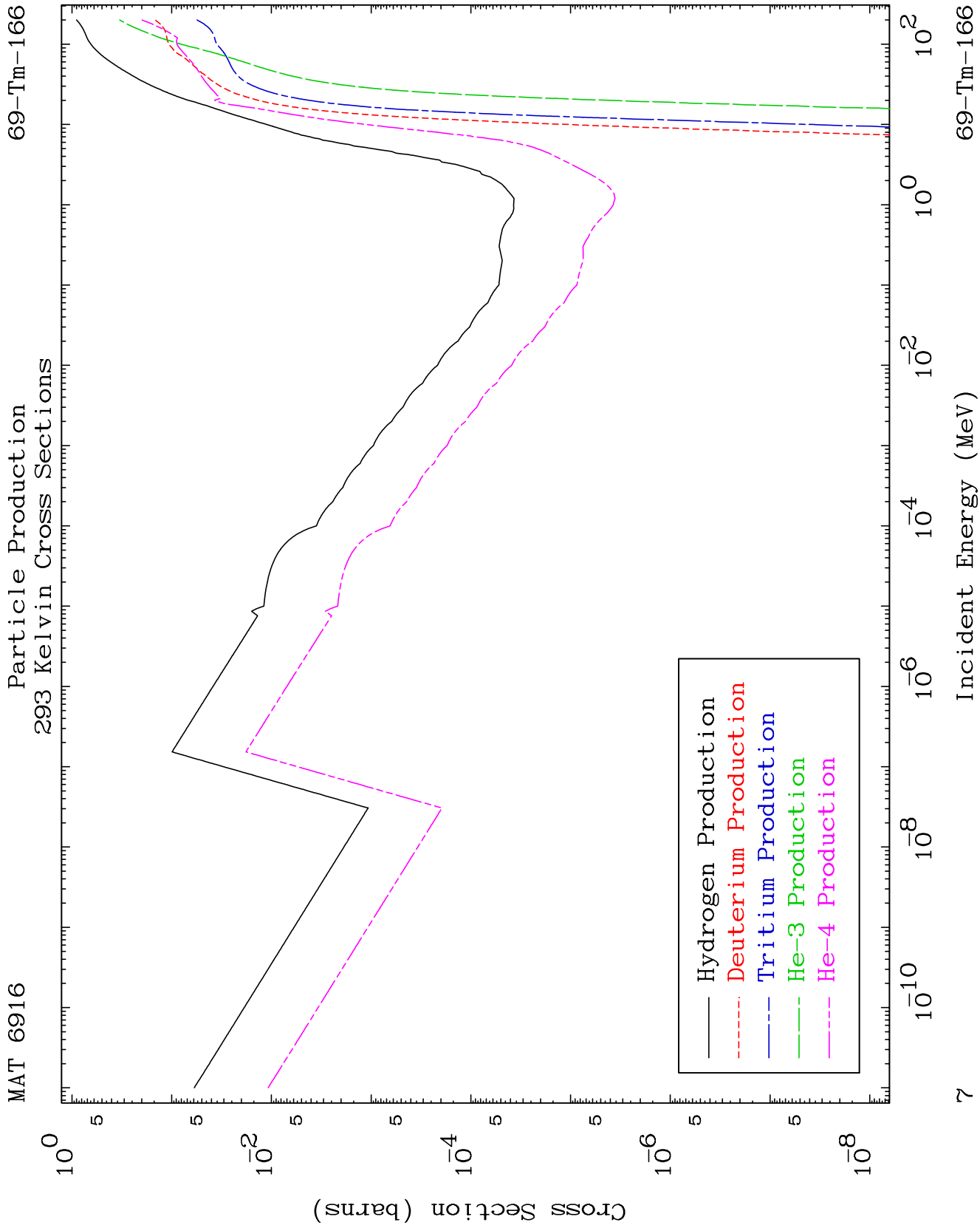


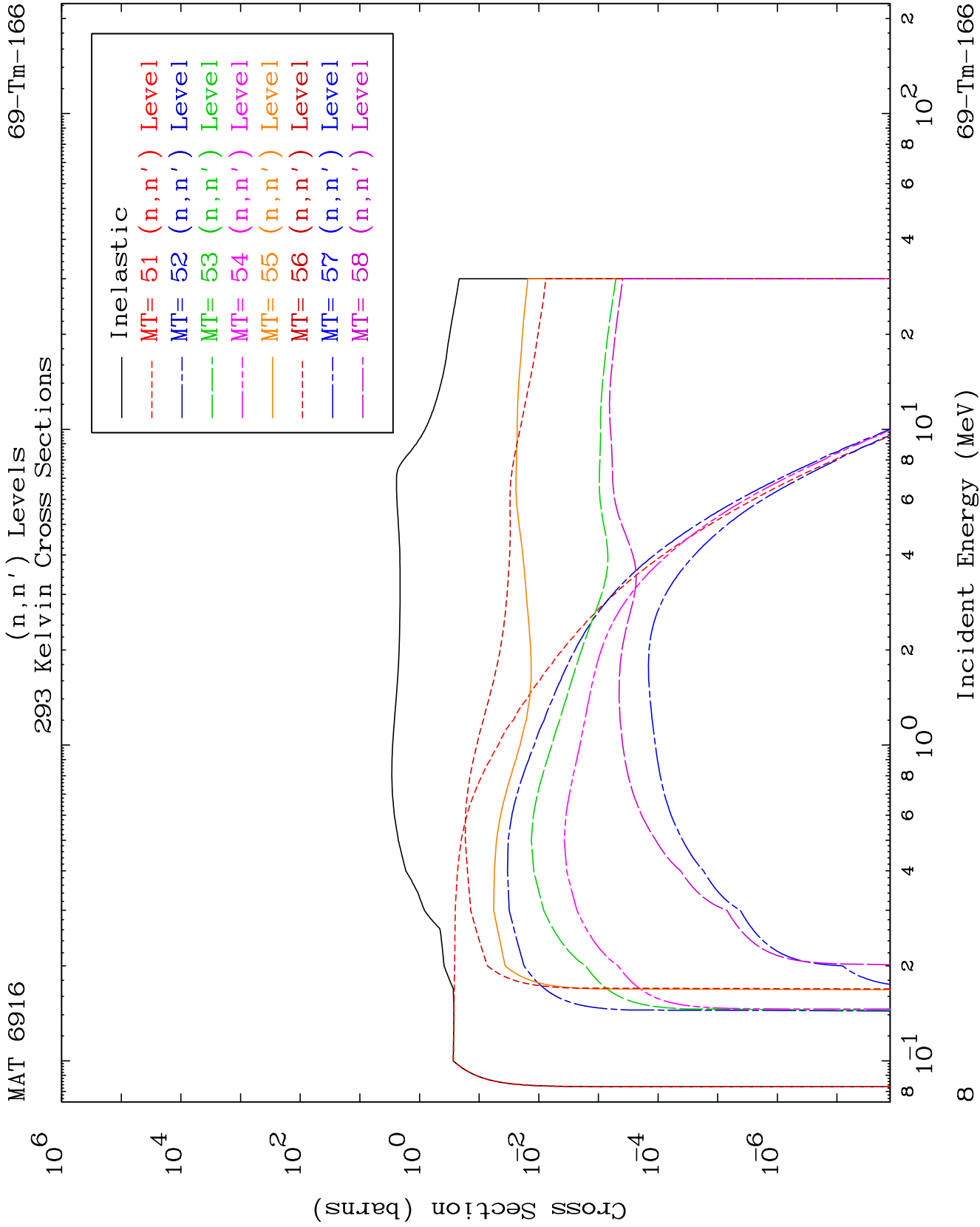


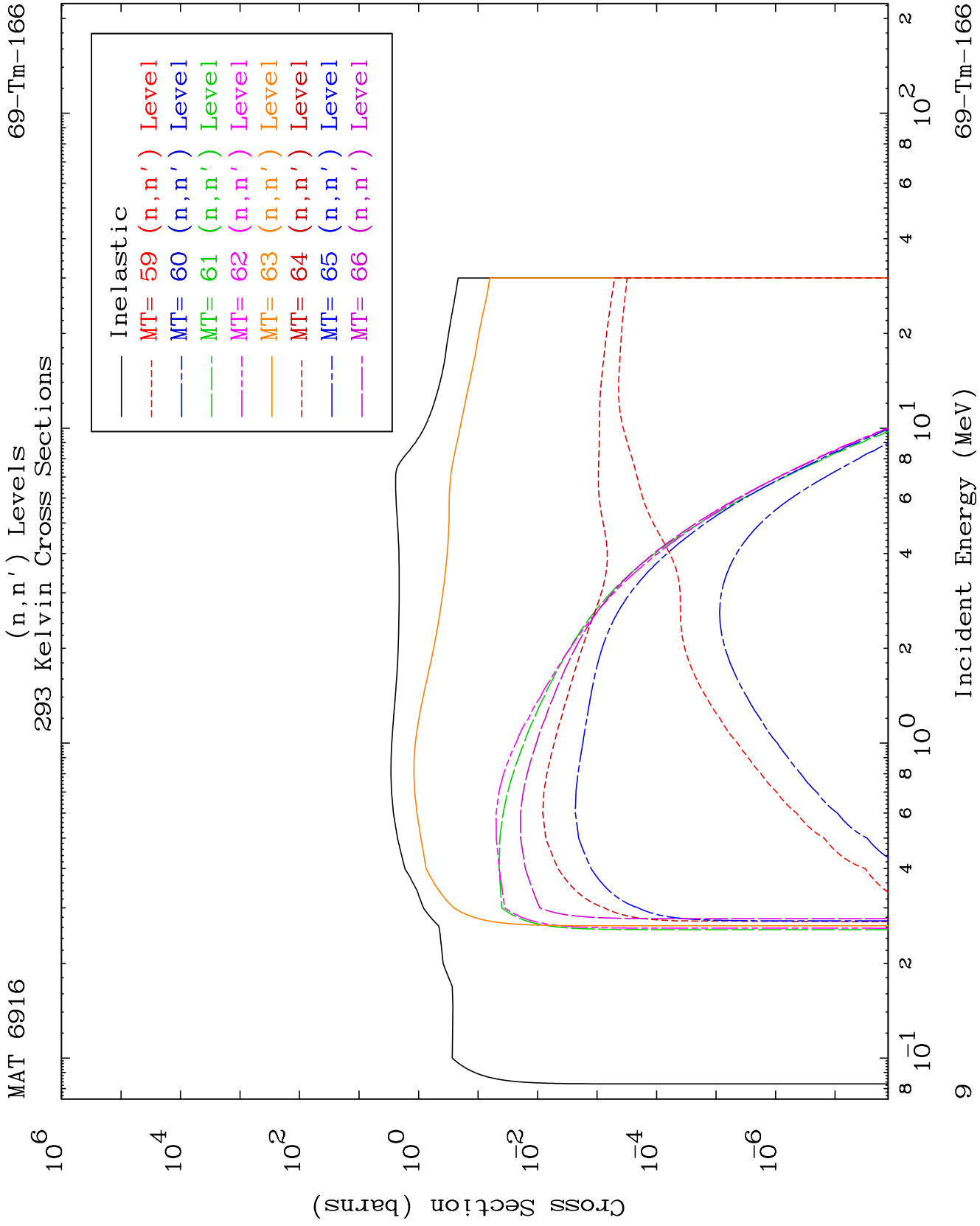


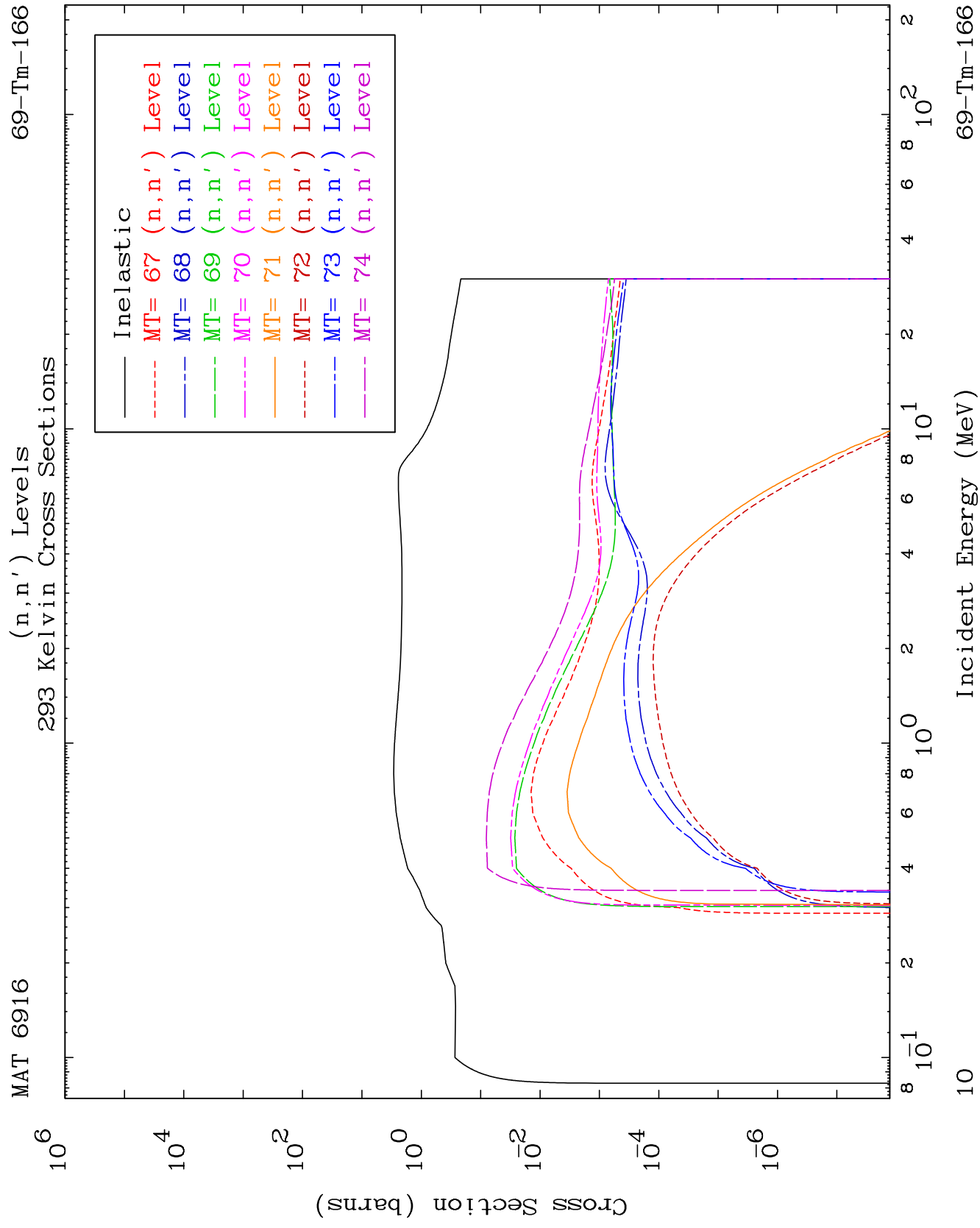


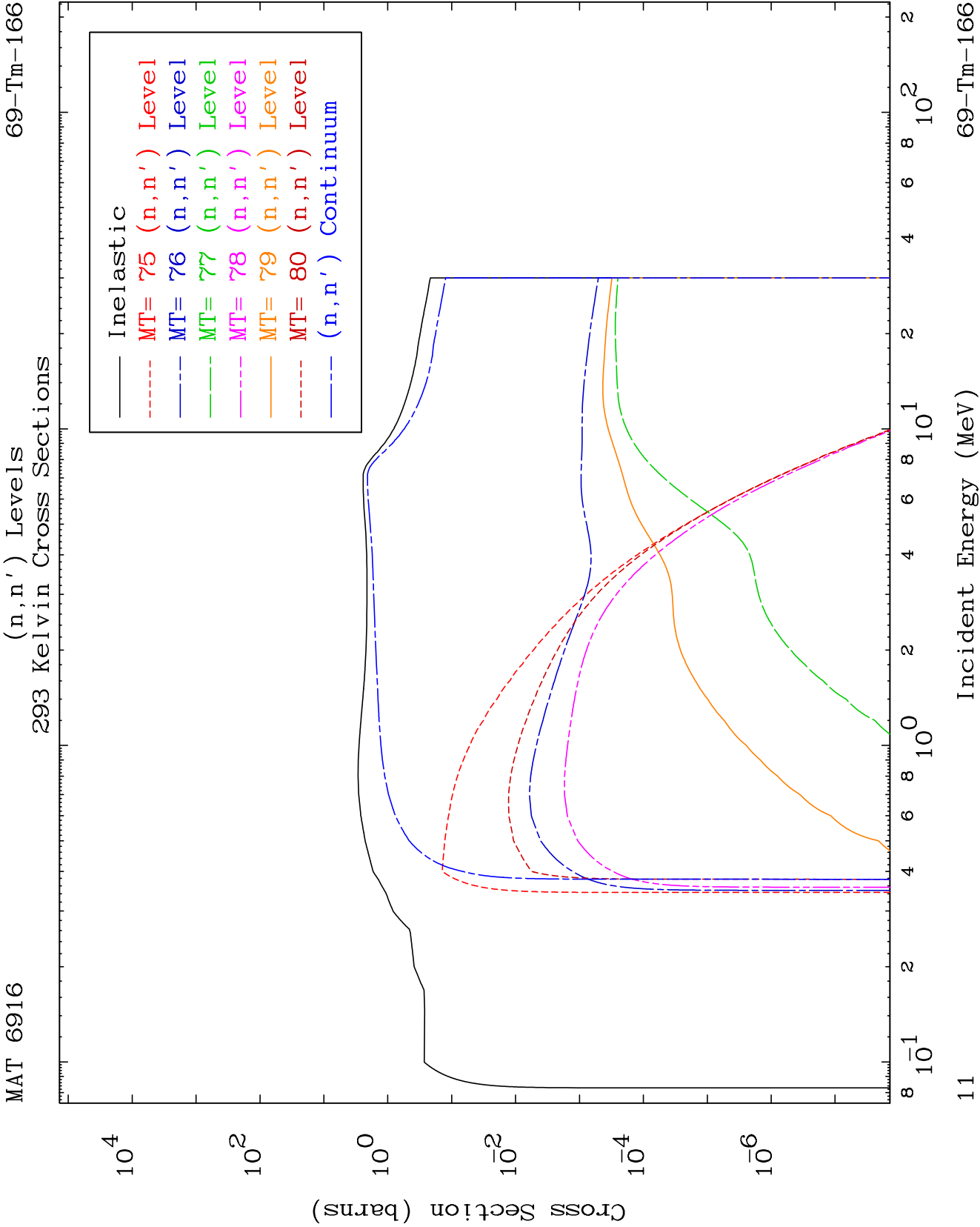


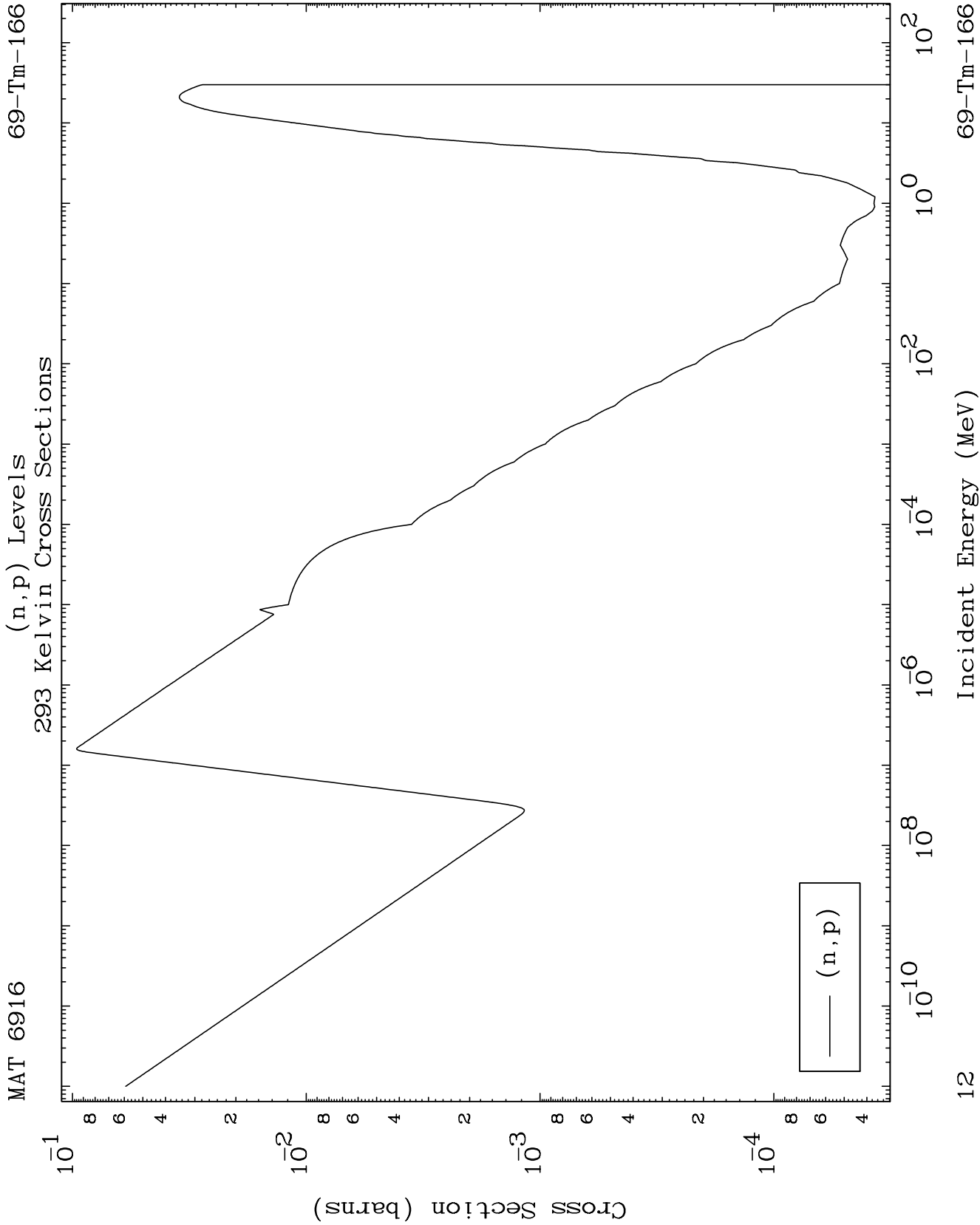








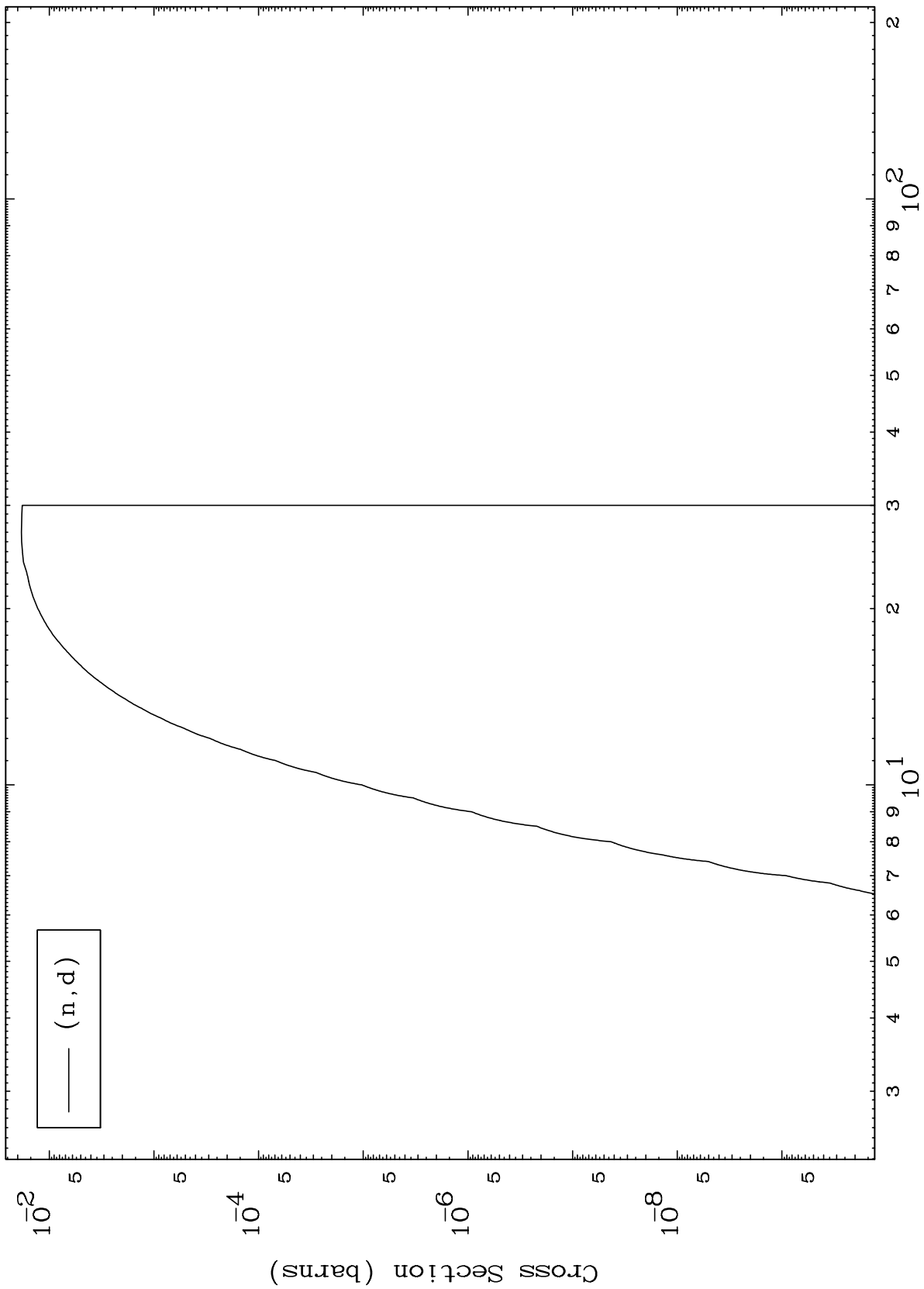




MAT 6916

69-Tm-166

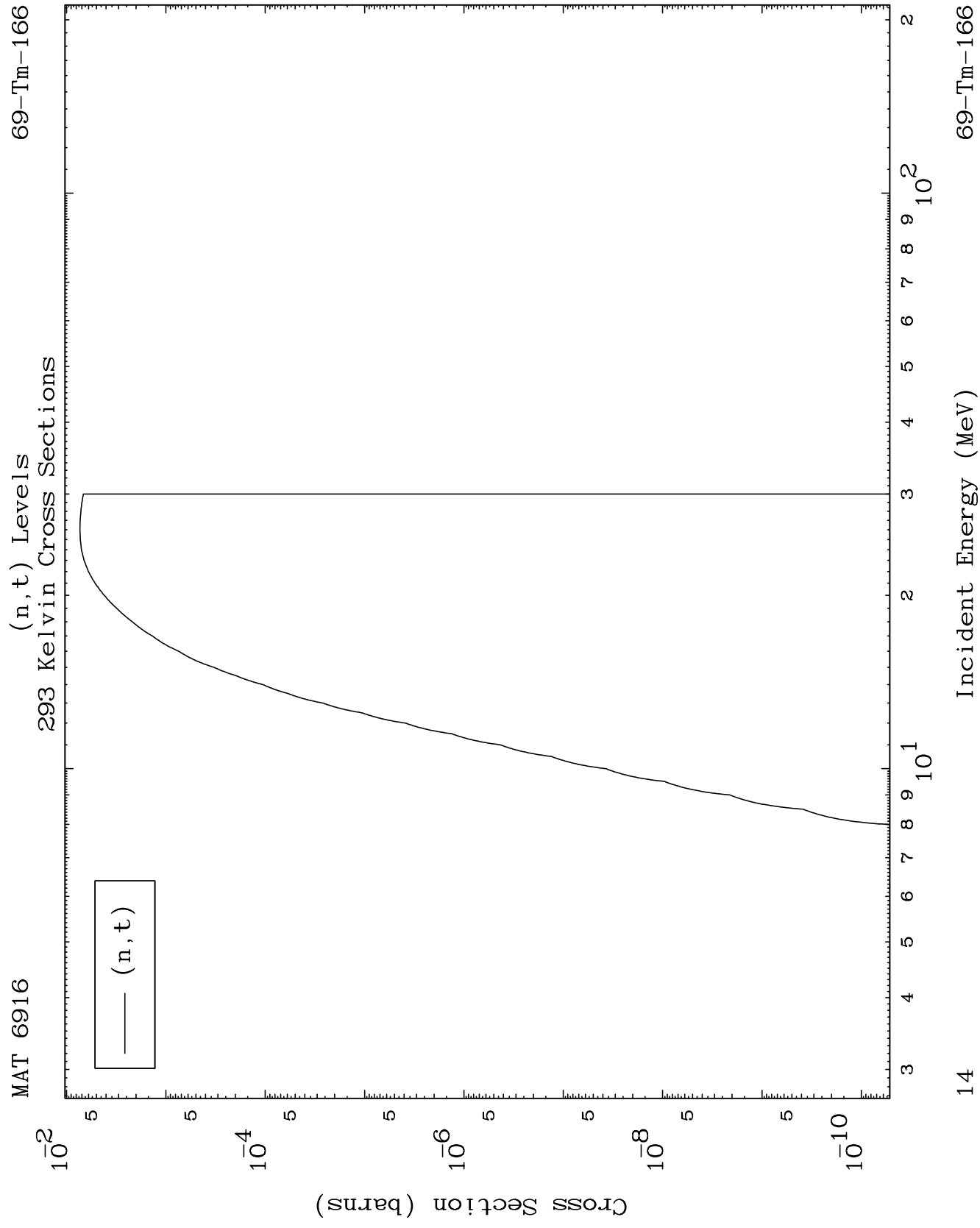
(n,d) Levels
293 Kelvin Cross Sections

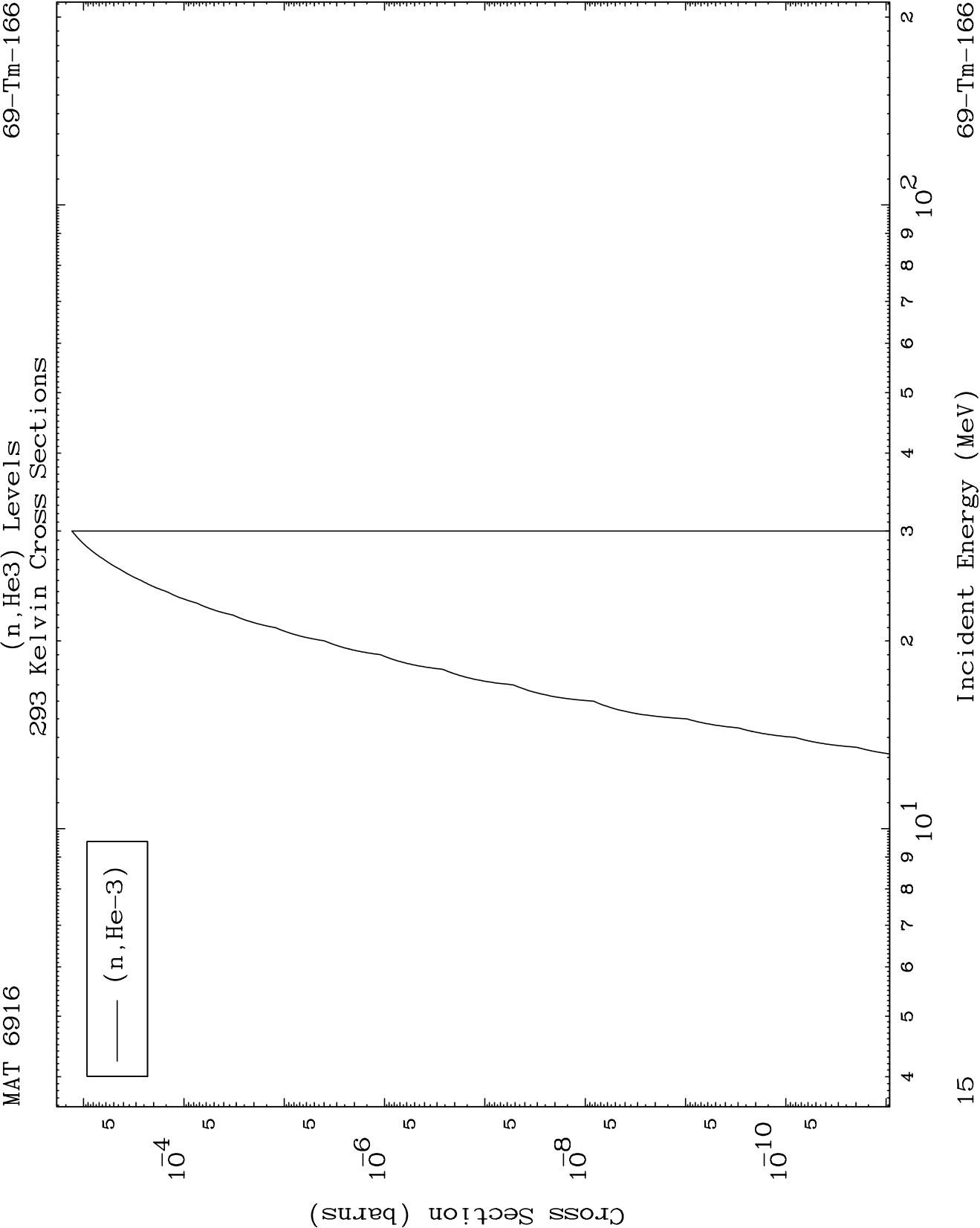


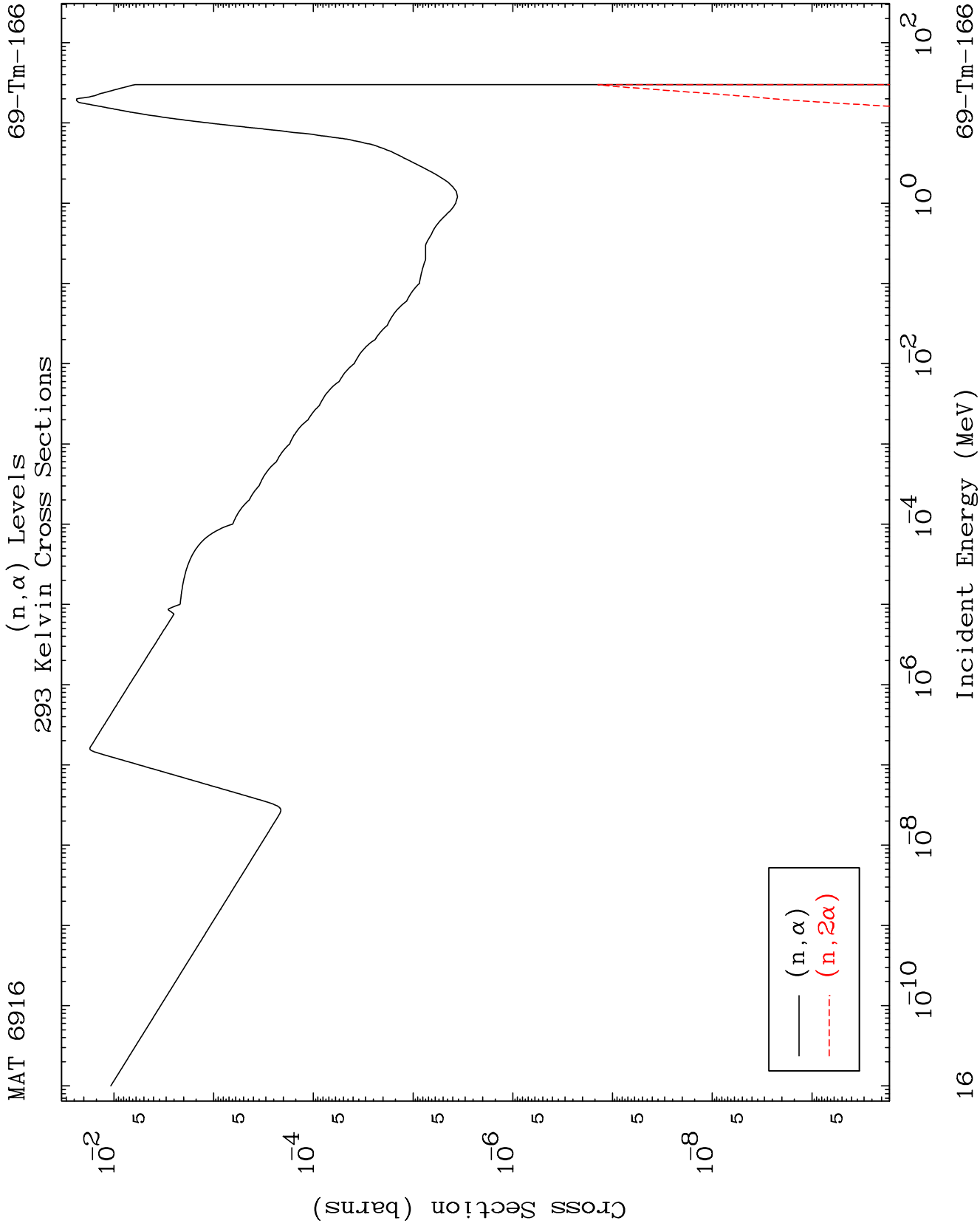
13

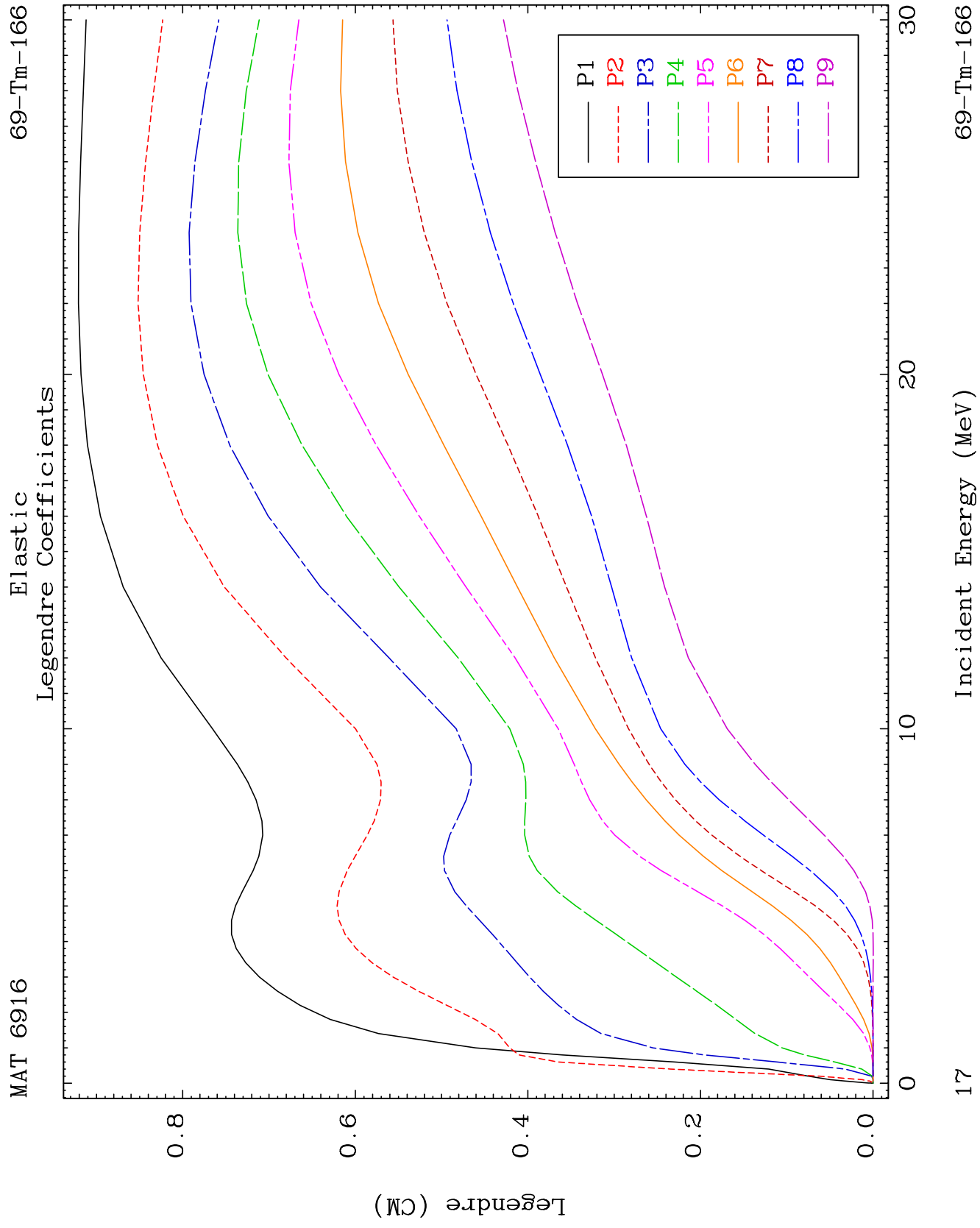
Incident Energy (MeV)

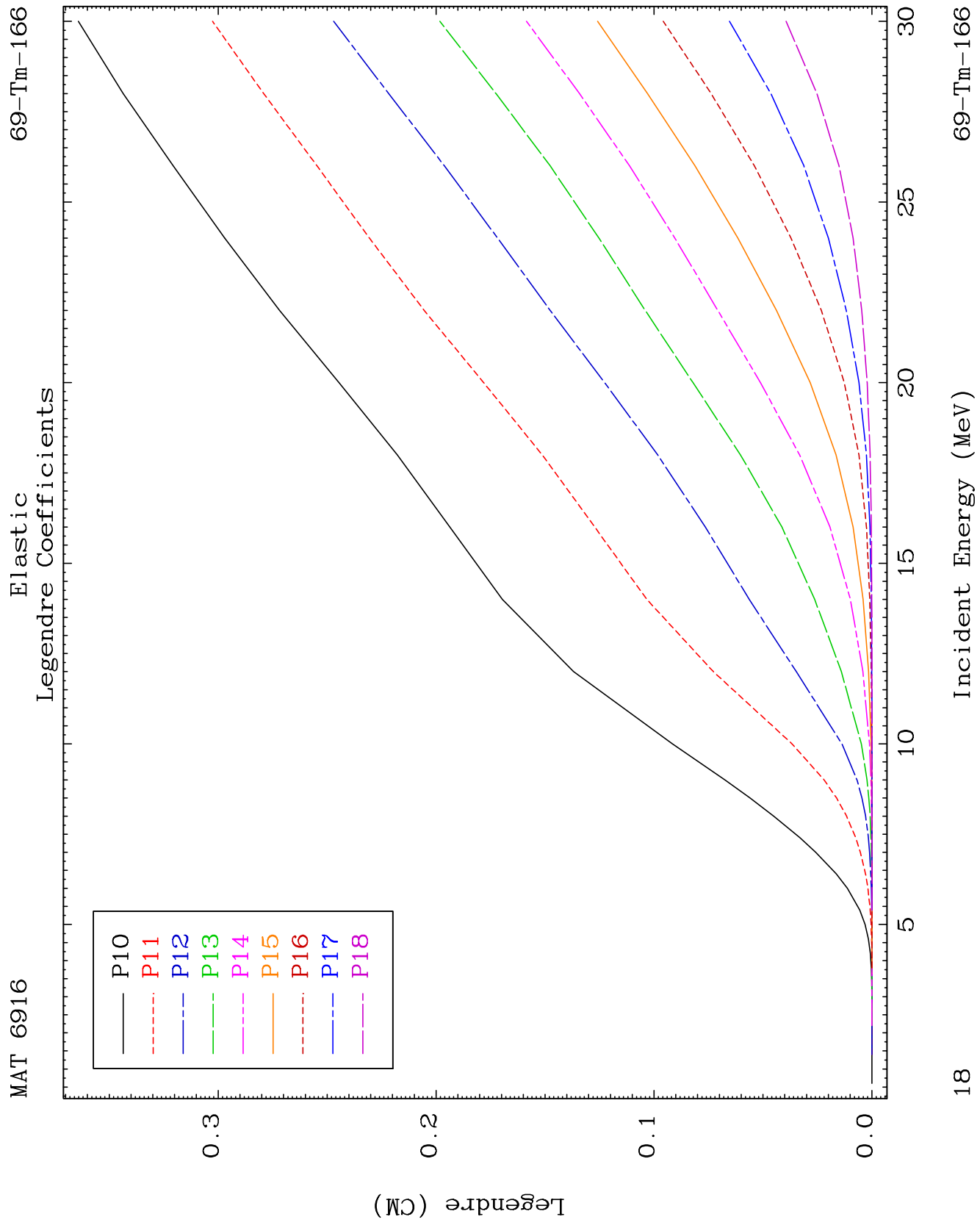
69-Tm-166

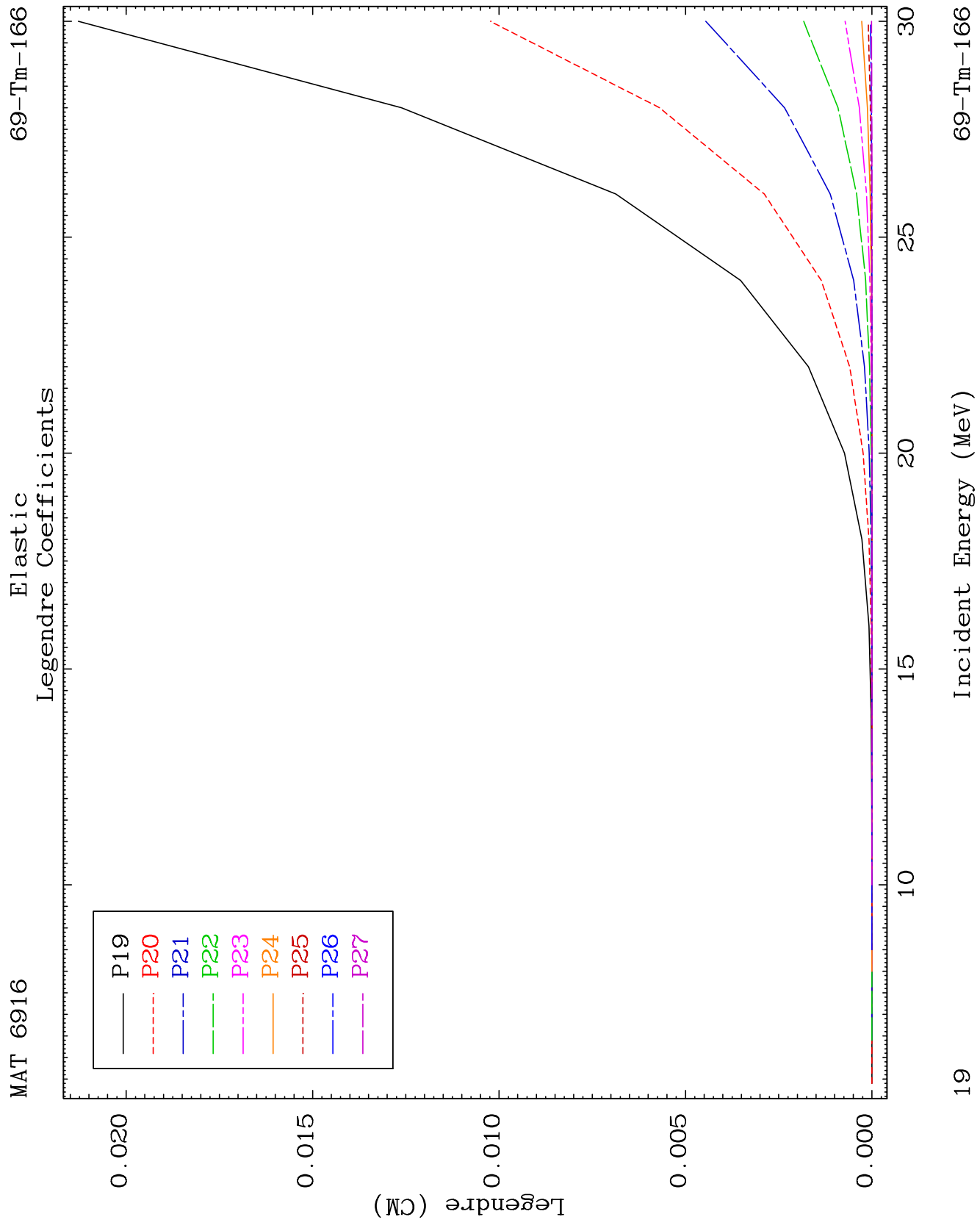


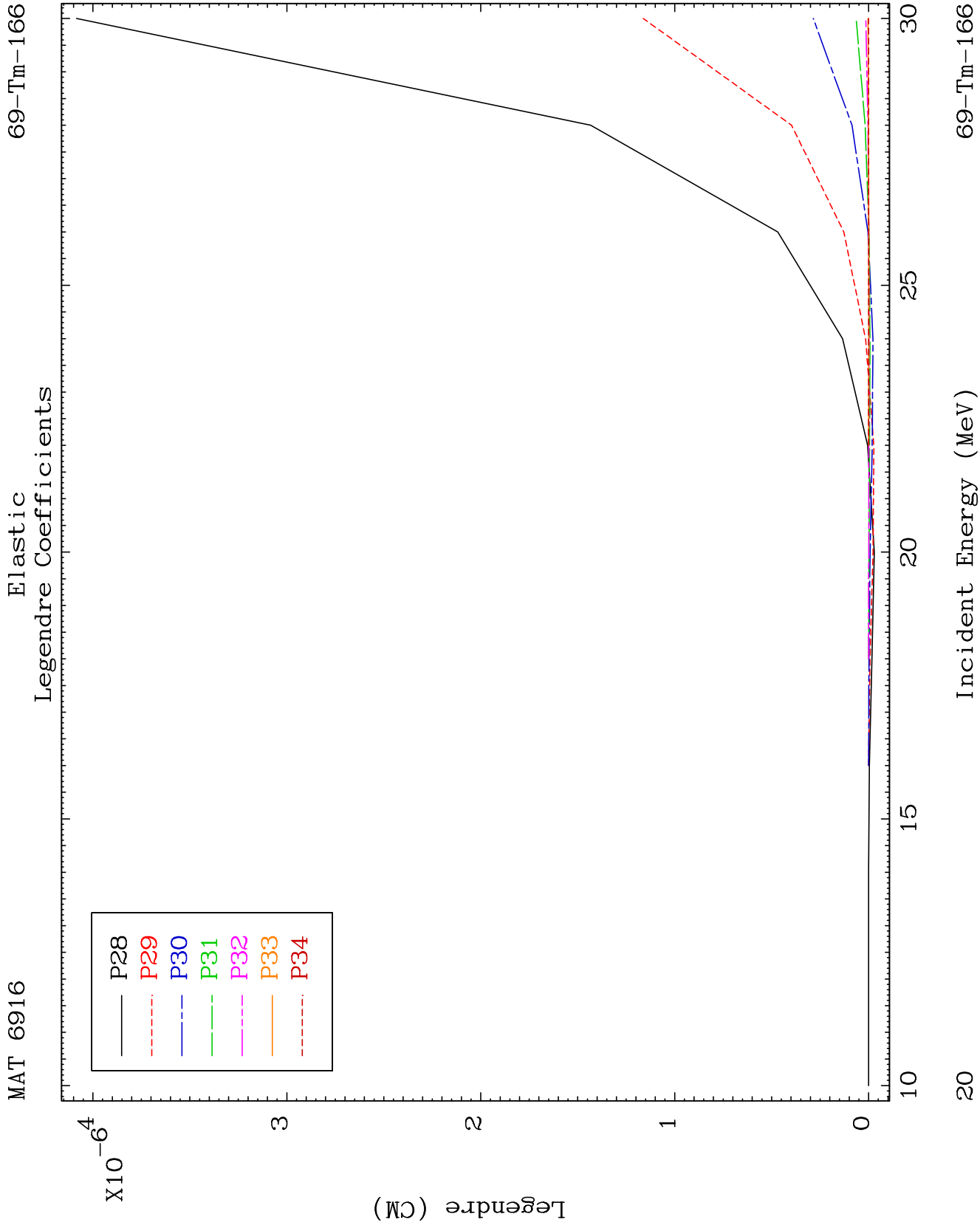


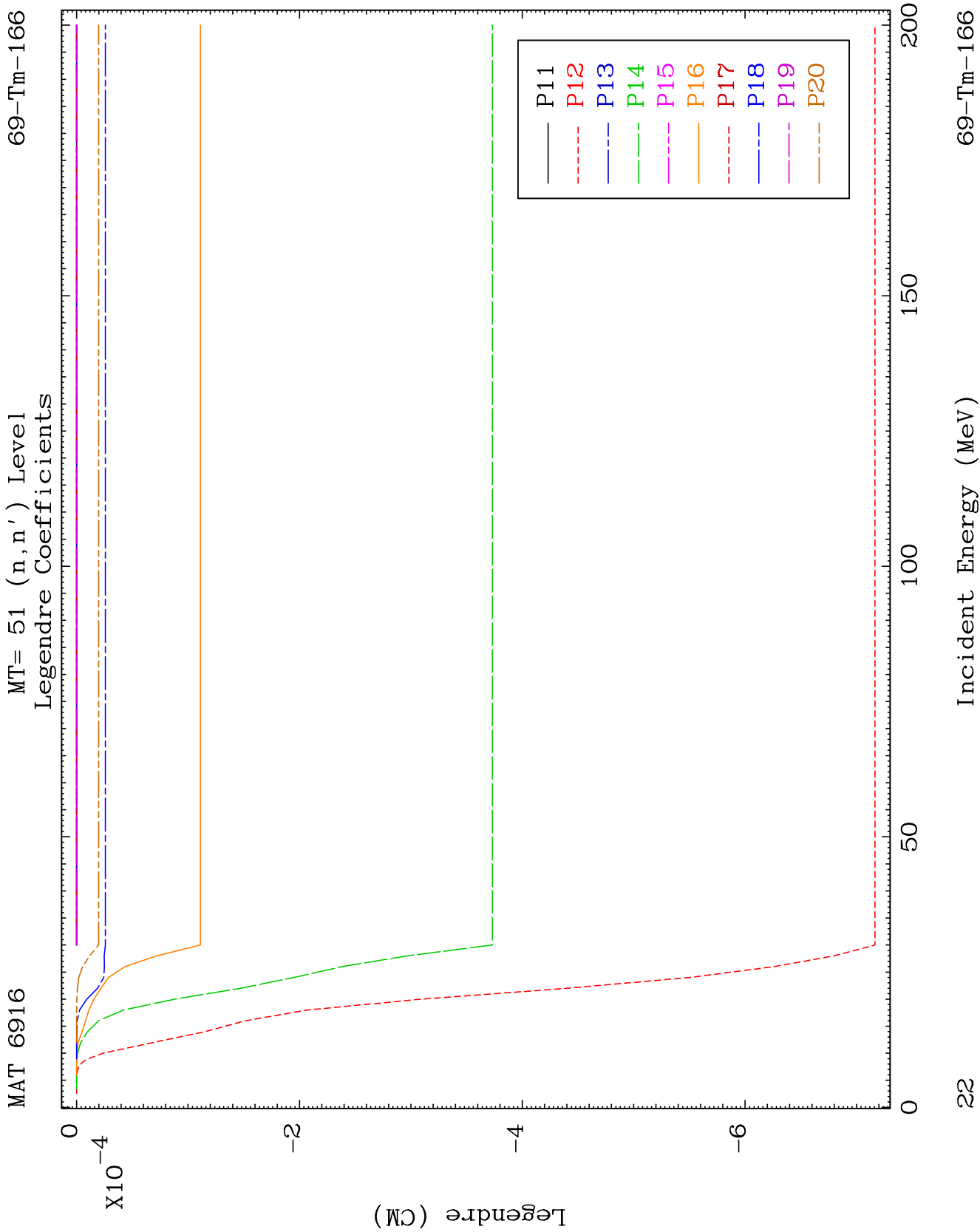


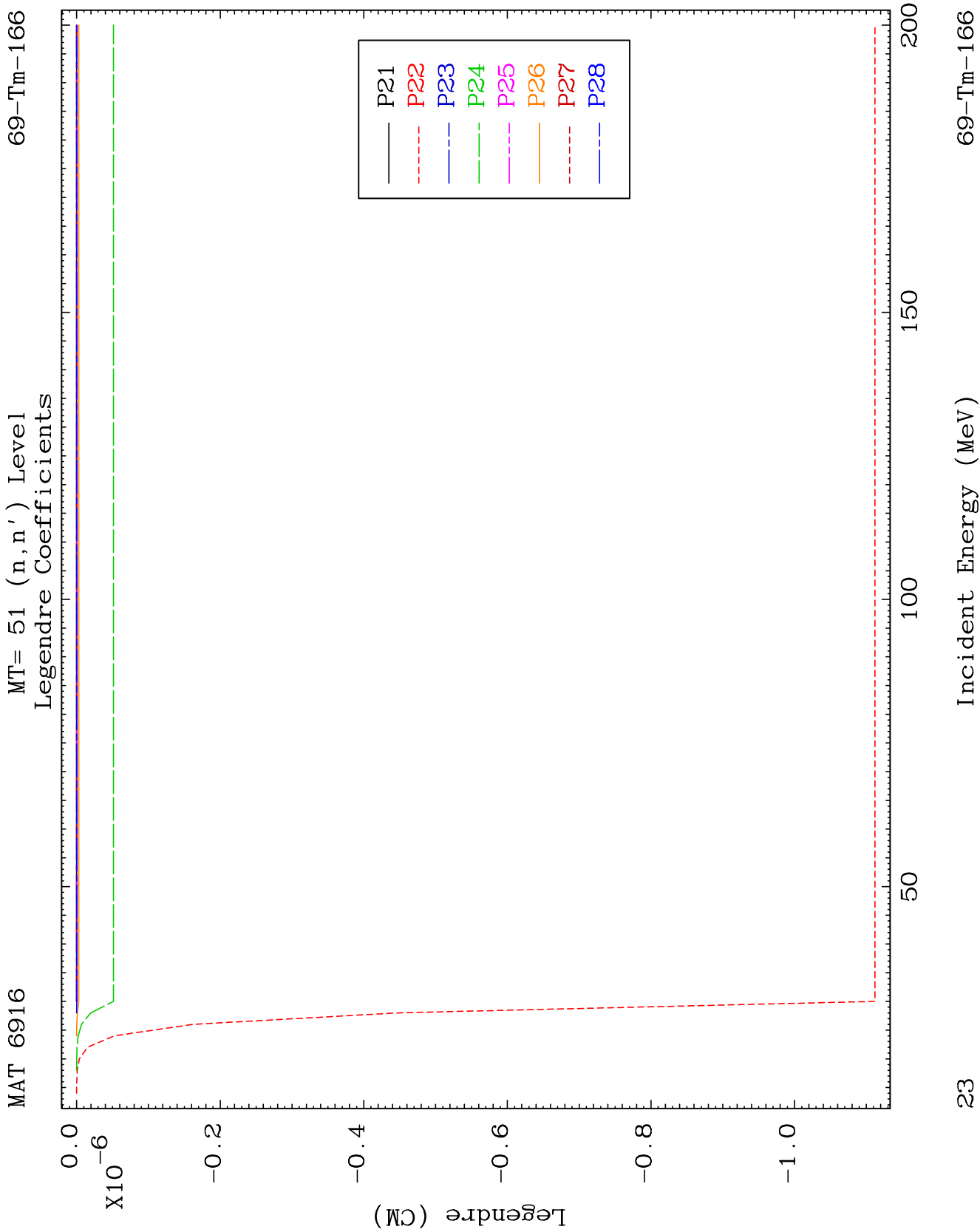


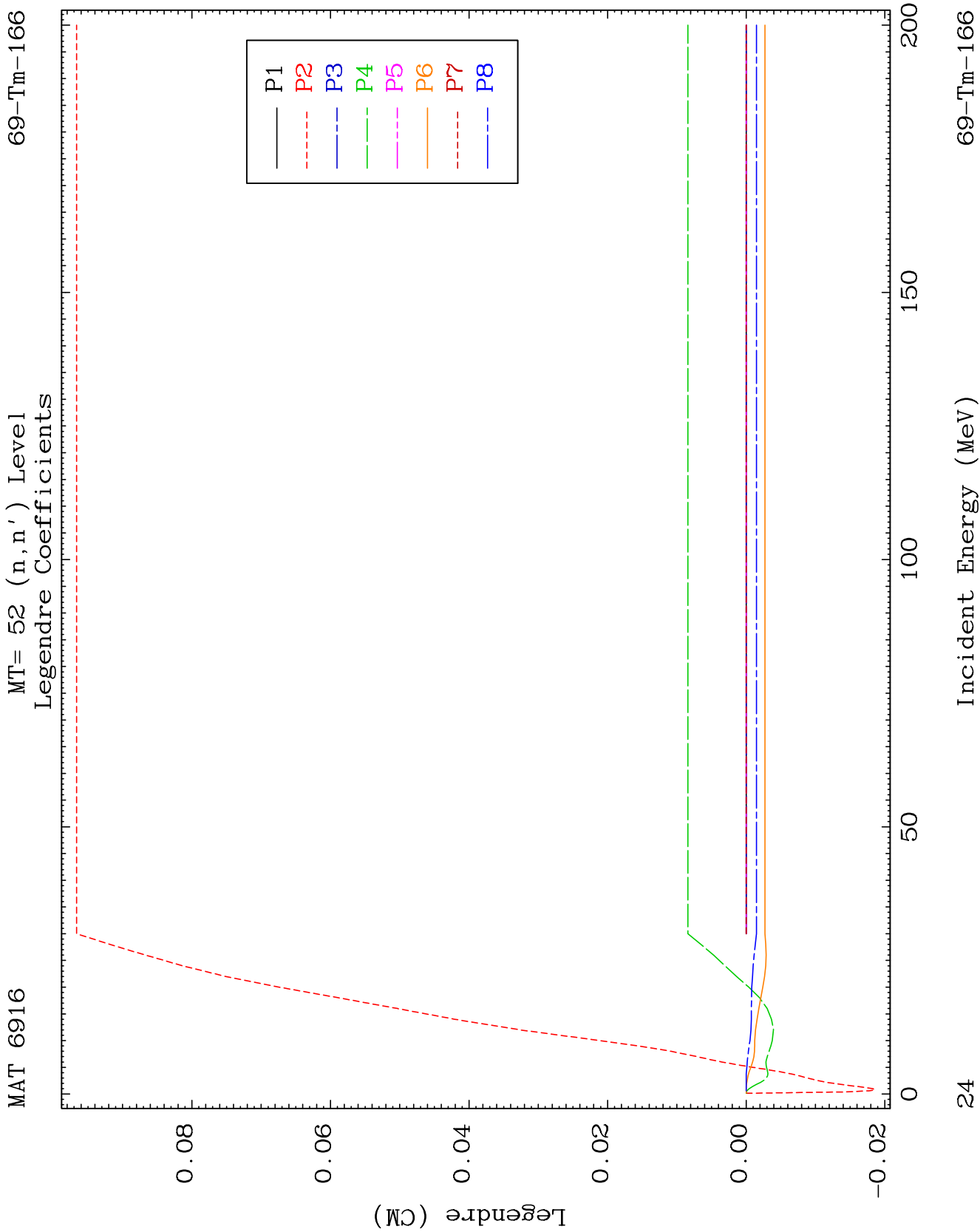


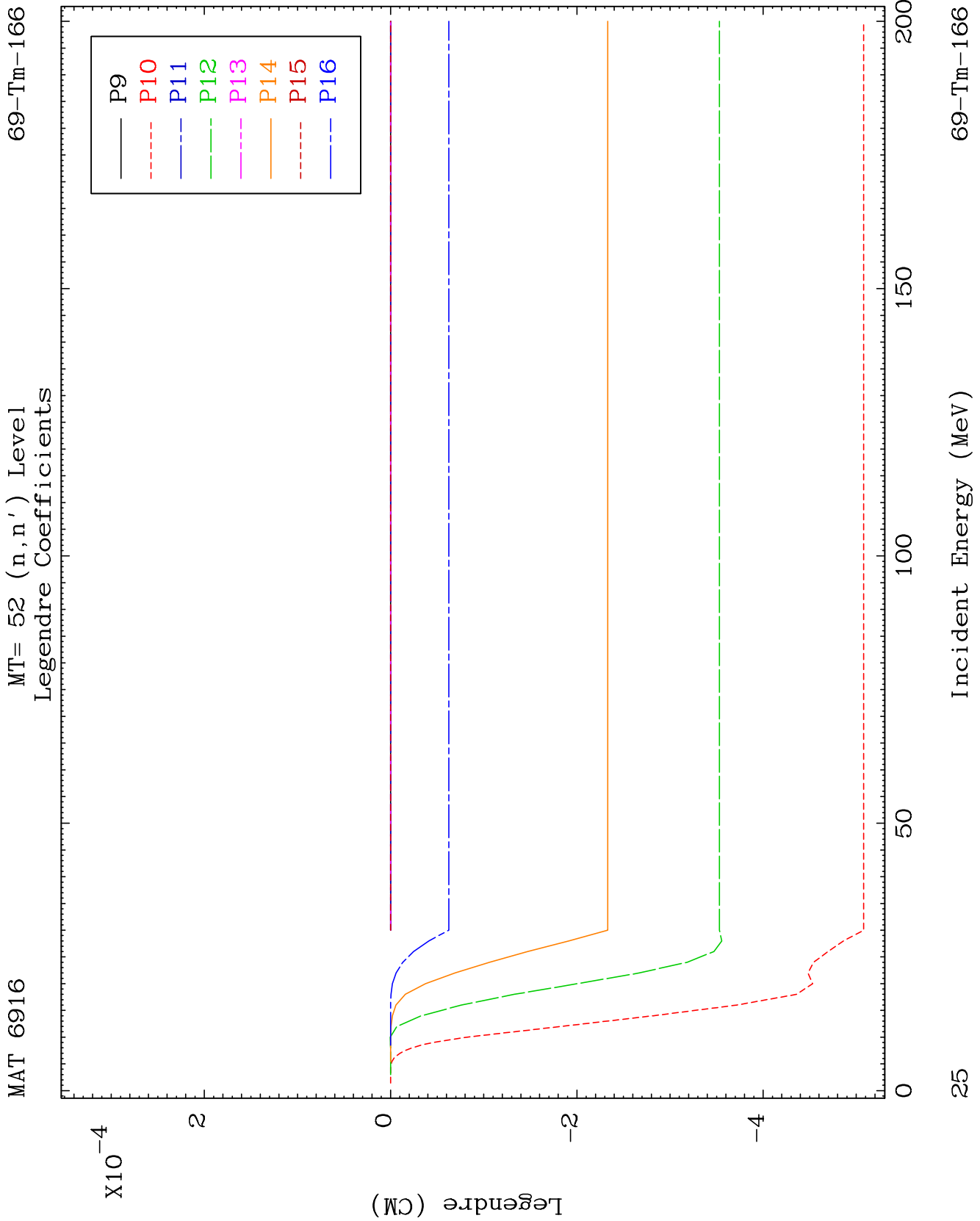


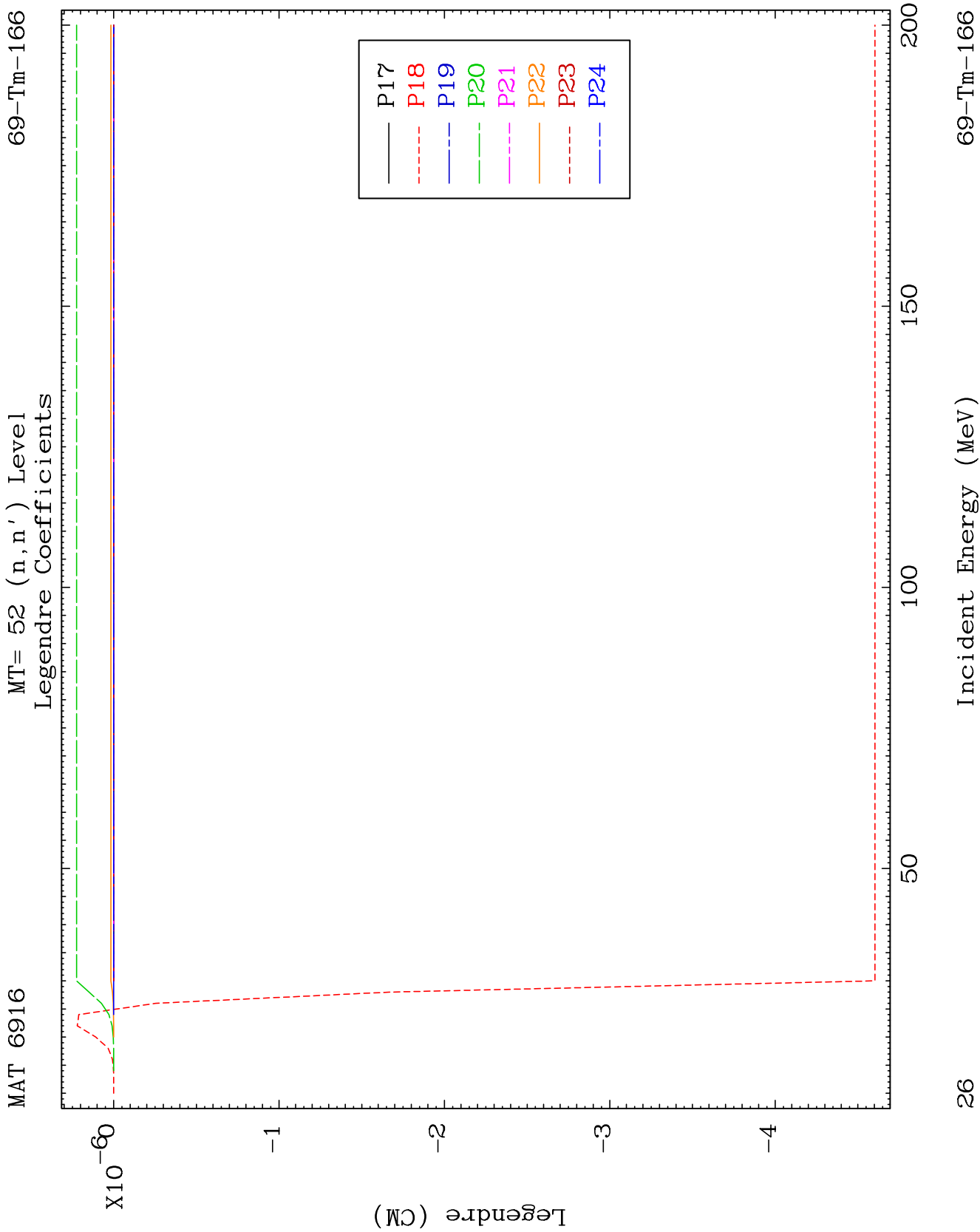


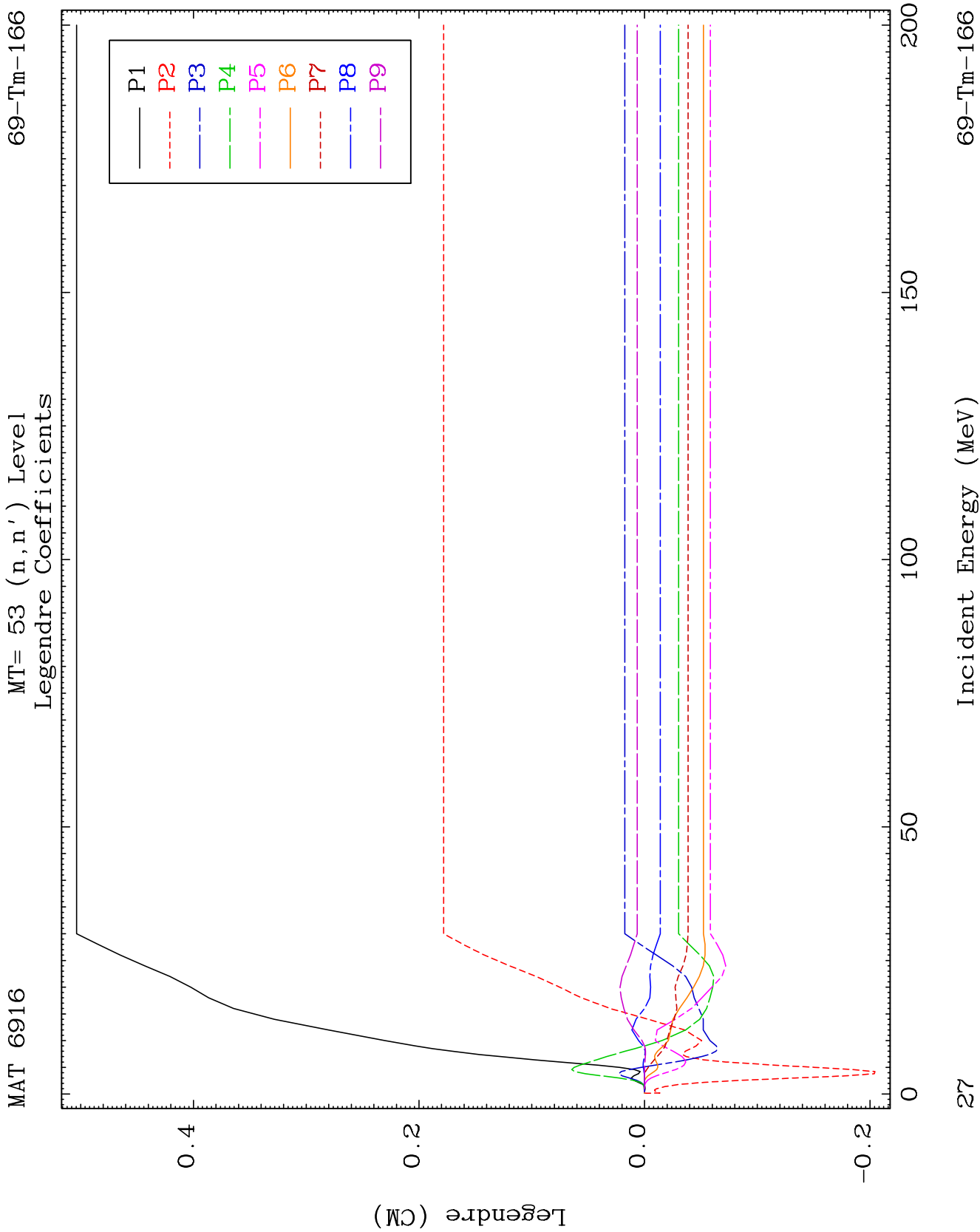








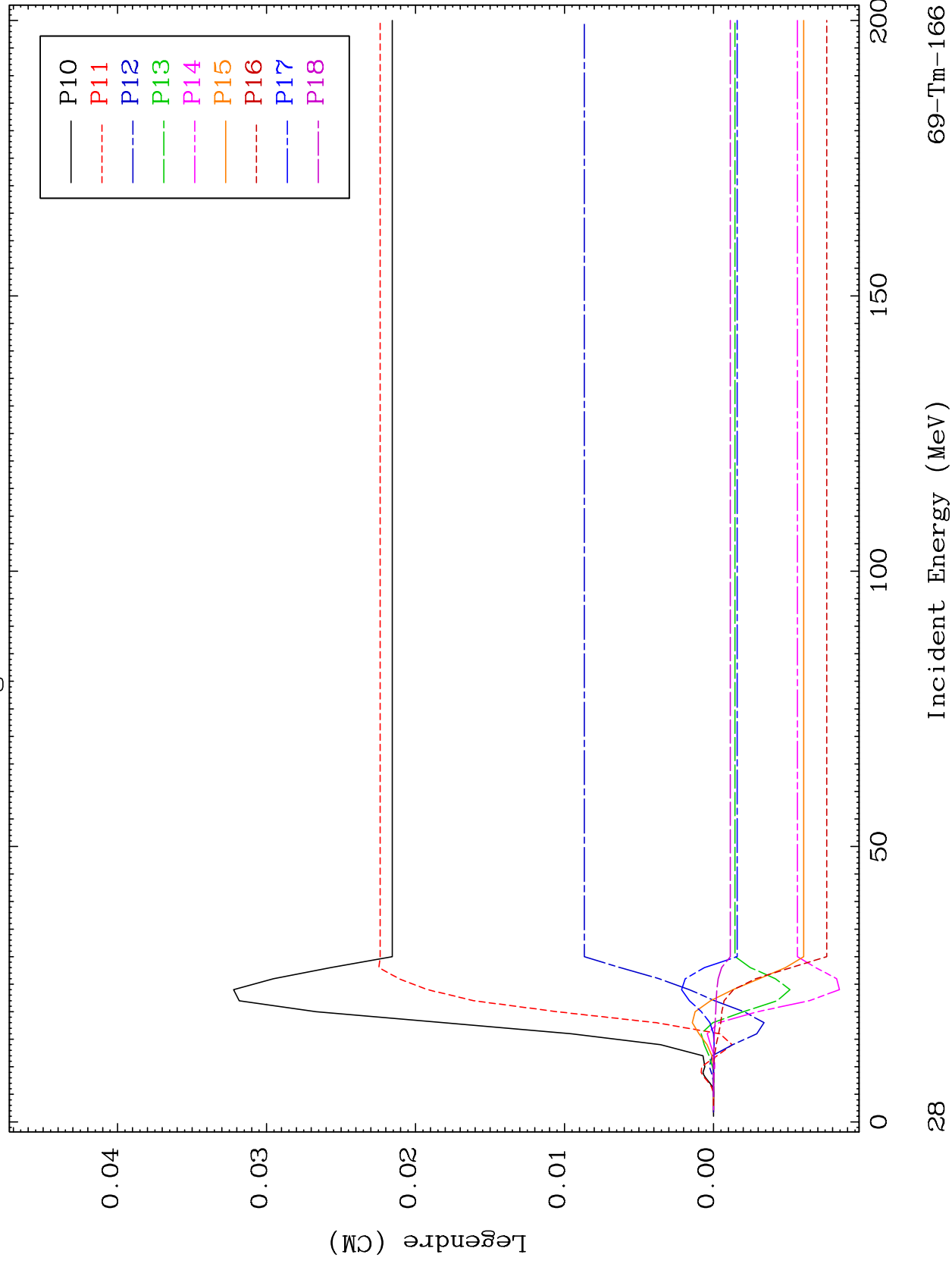


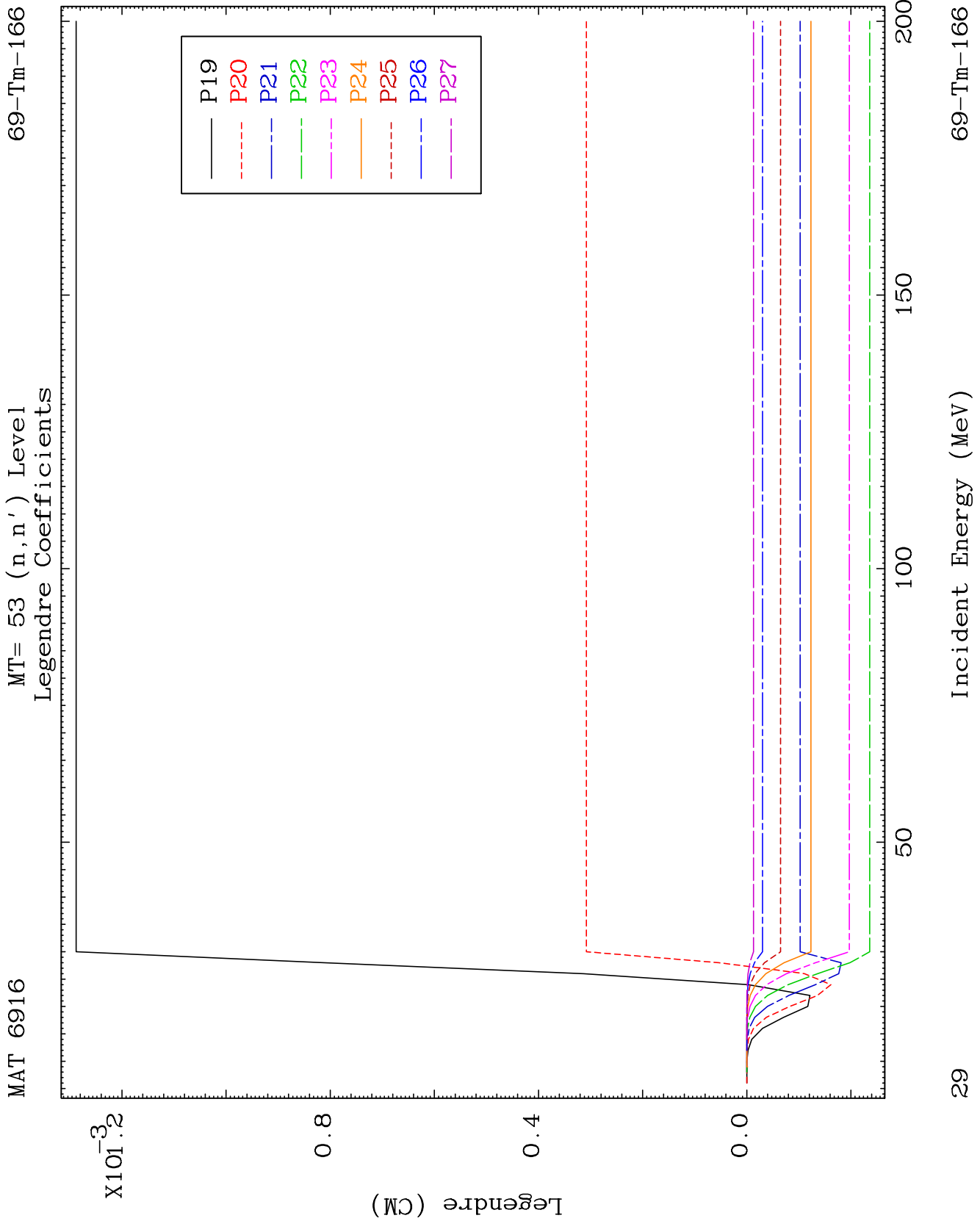


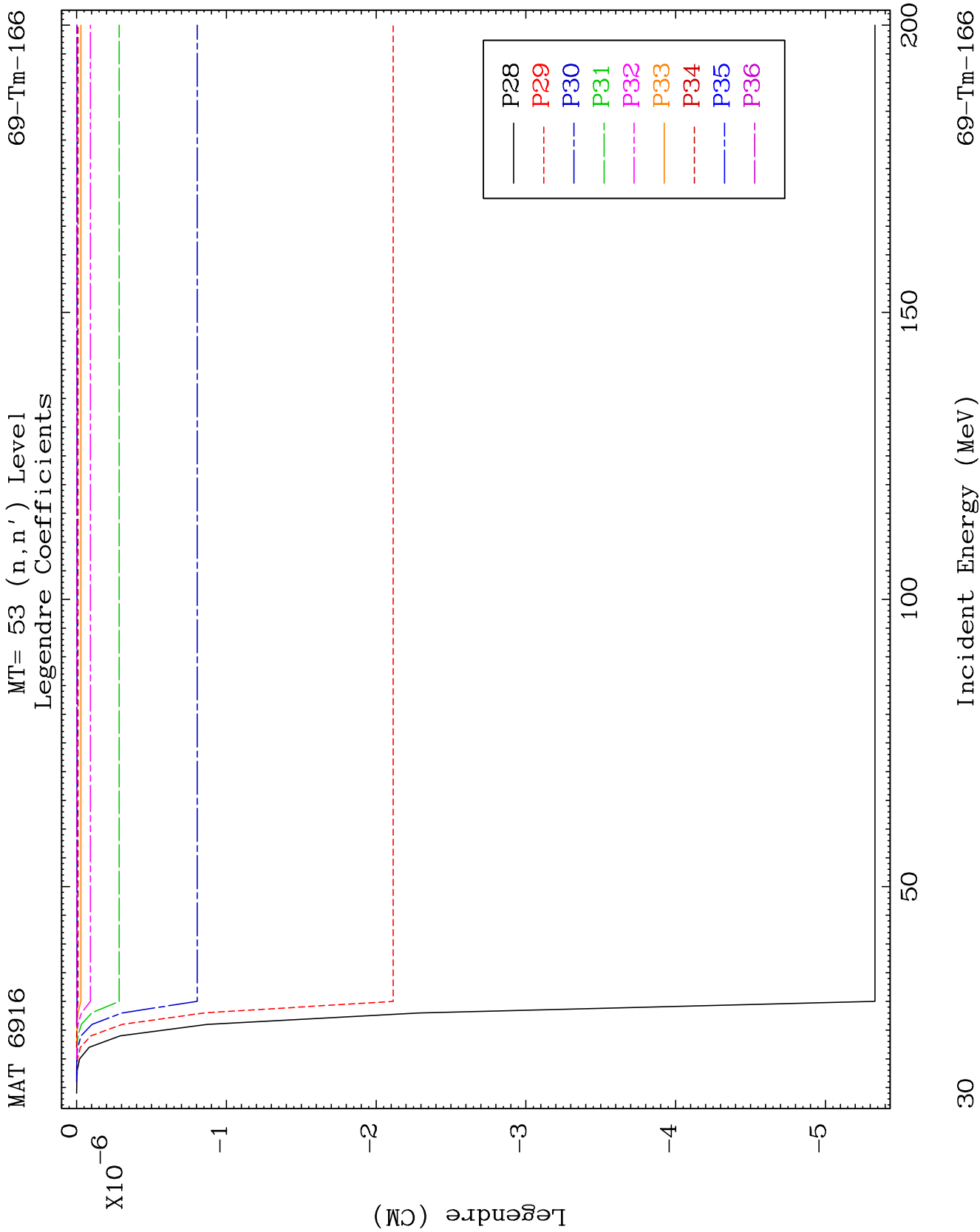
MAT 6916

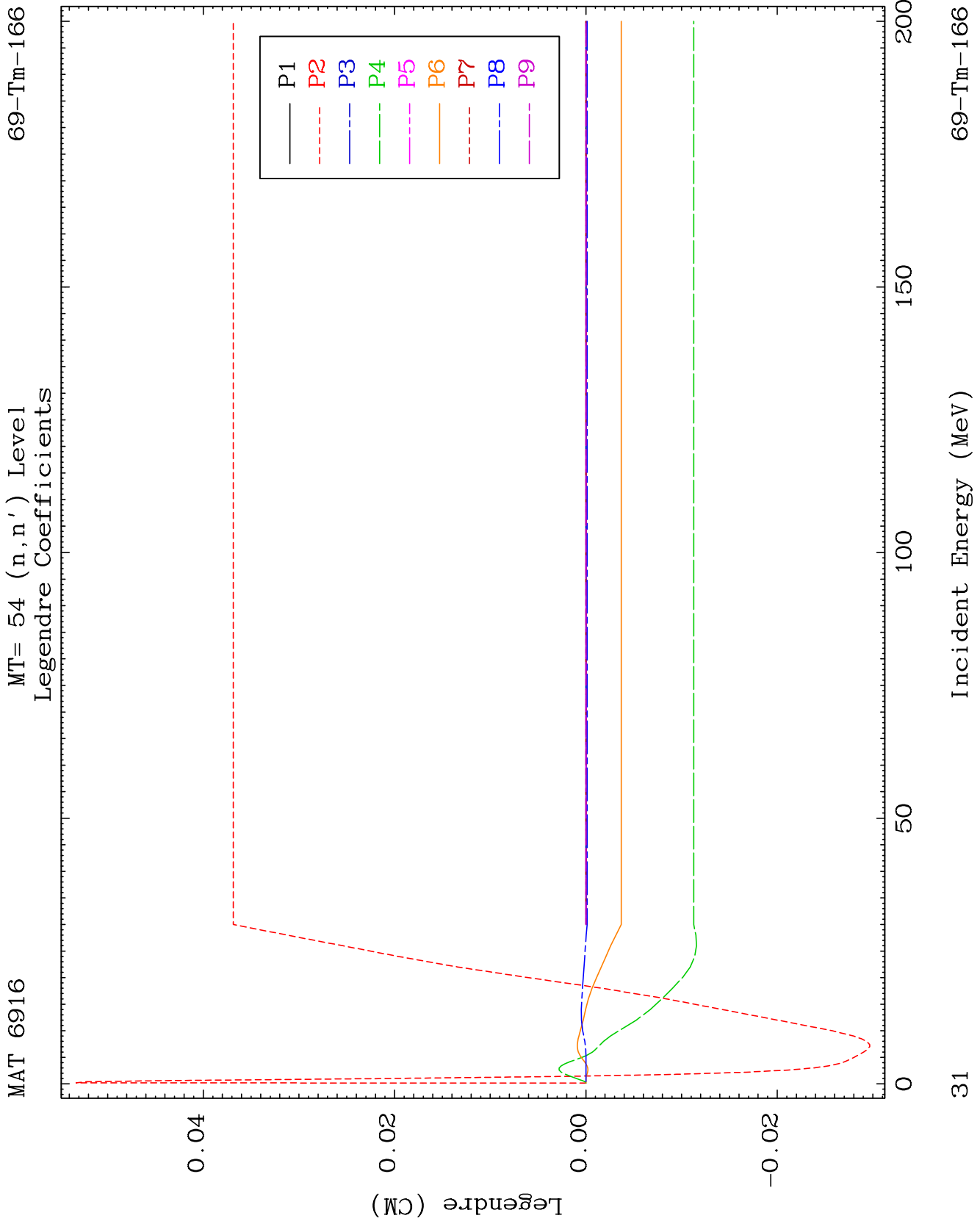
MT= 53 (n, n') Level
Legendre Coefficients

69-Tm-166





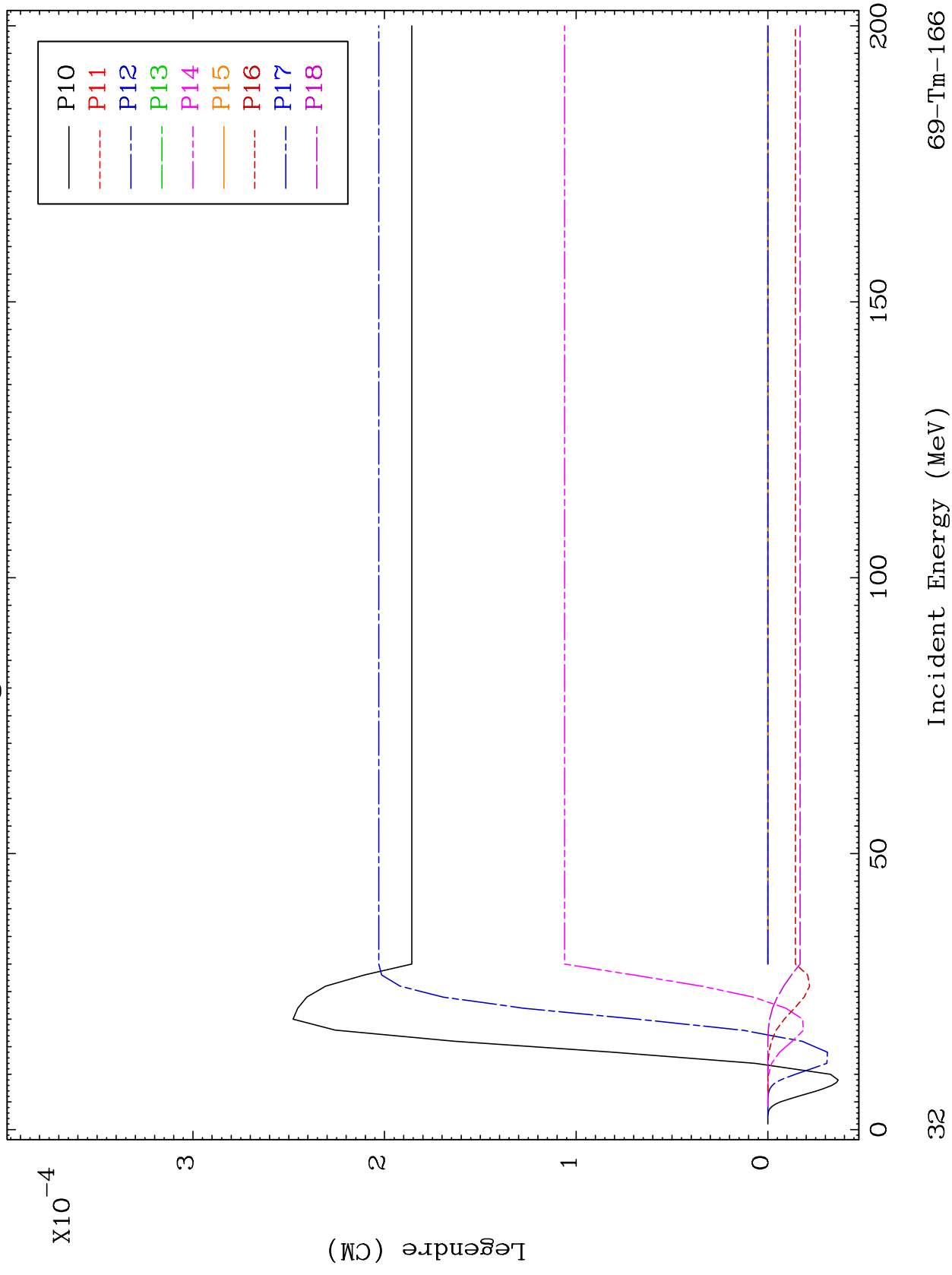


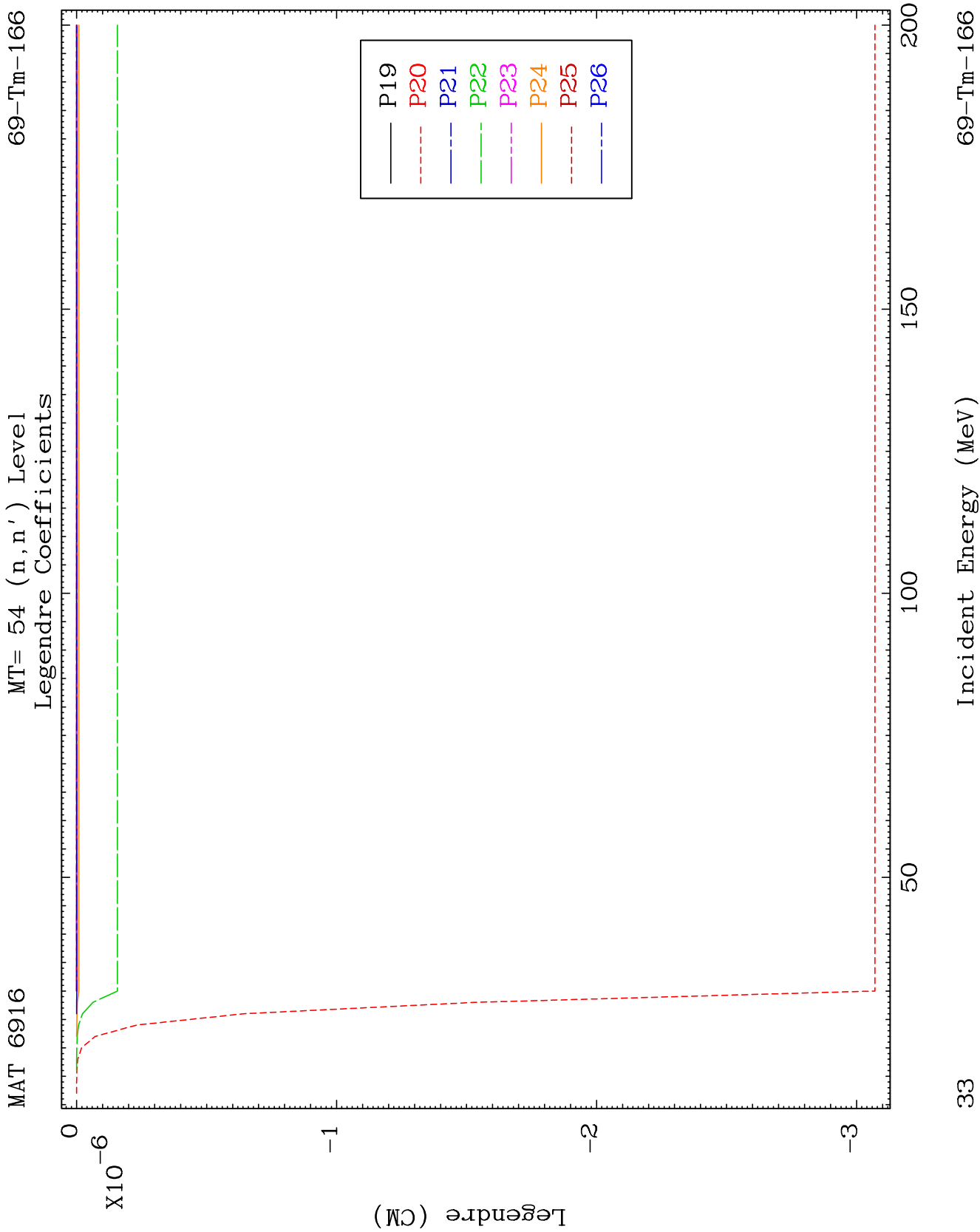


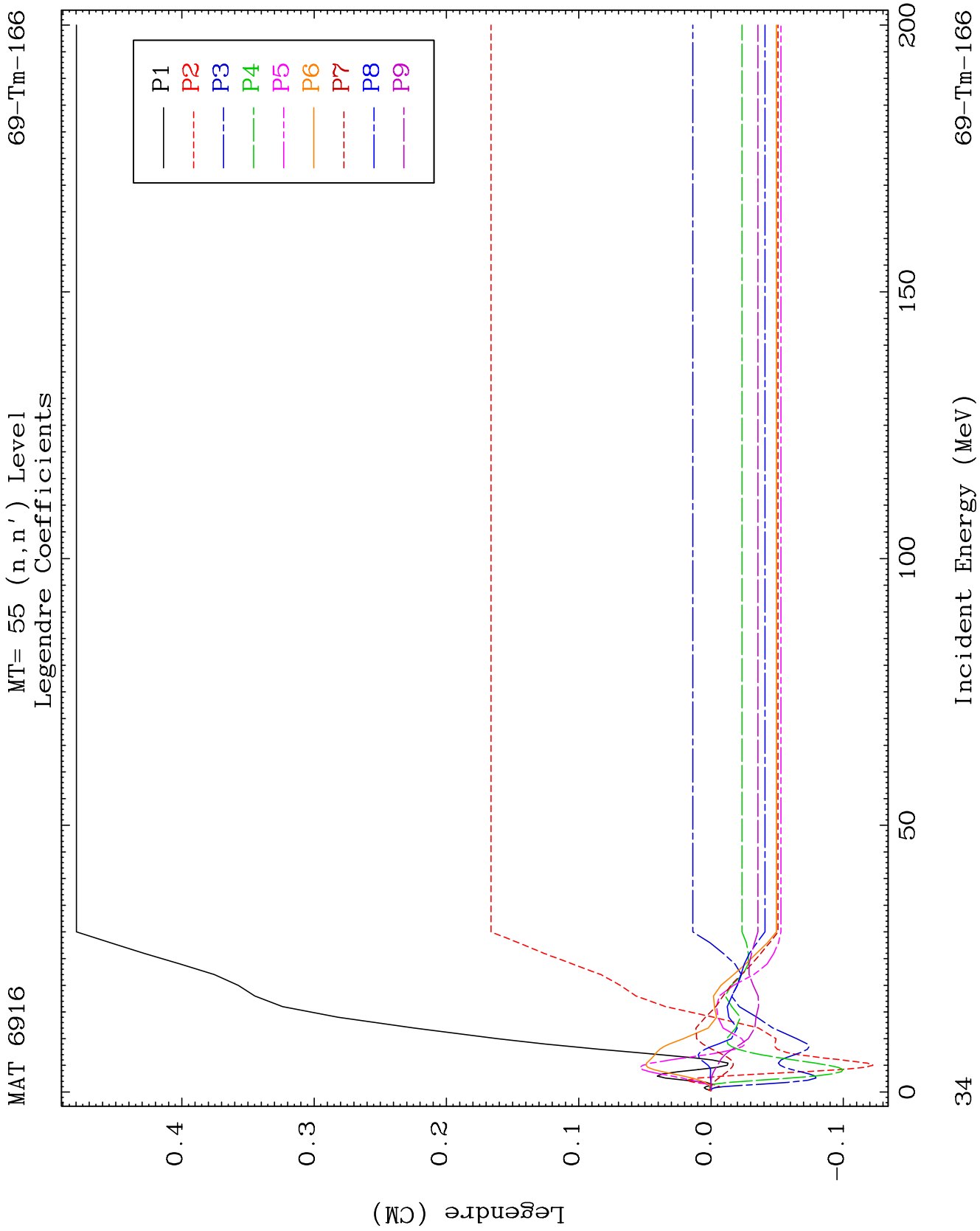
MAT 6916

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

69-Tm-166



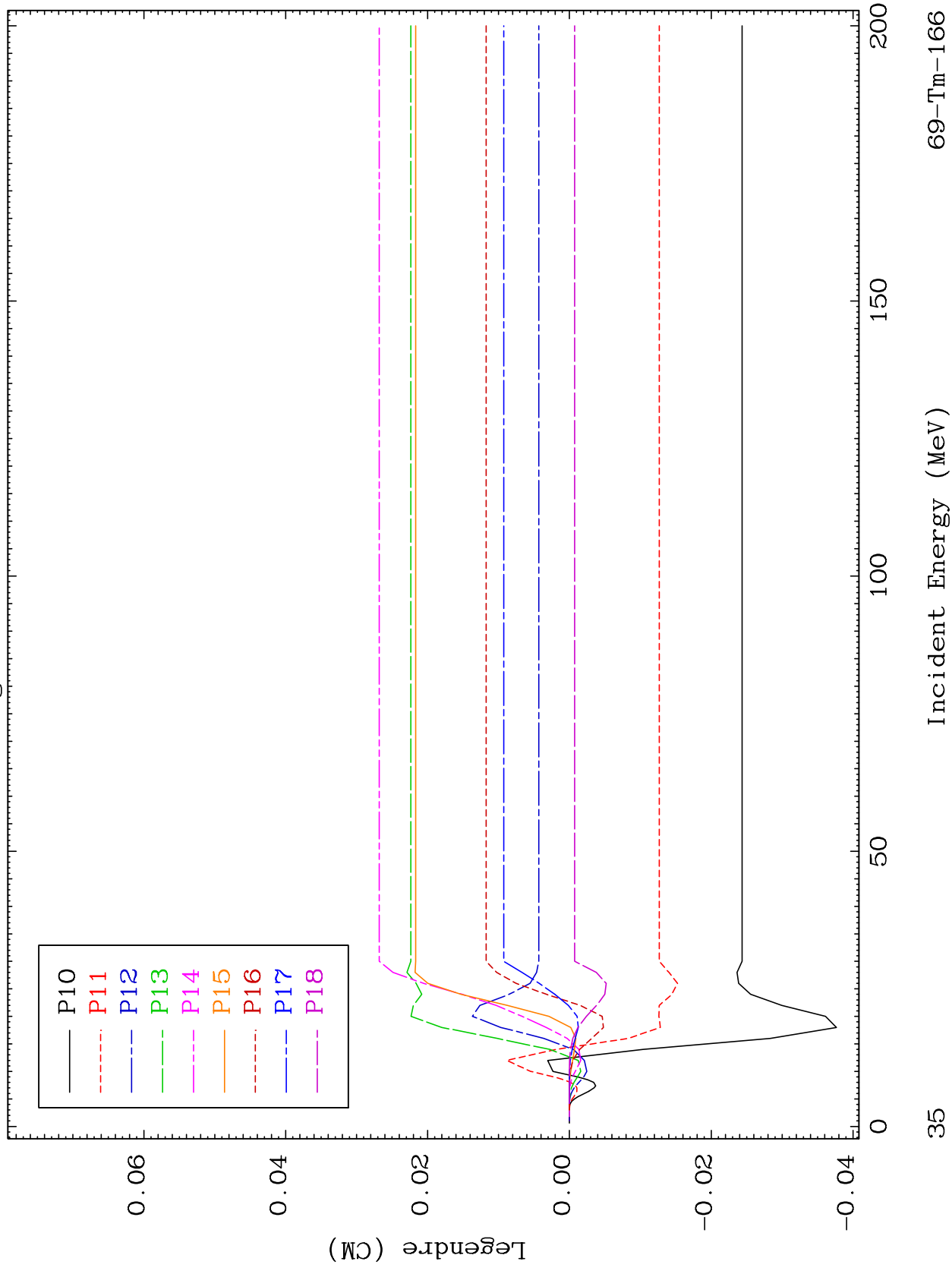


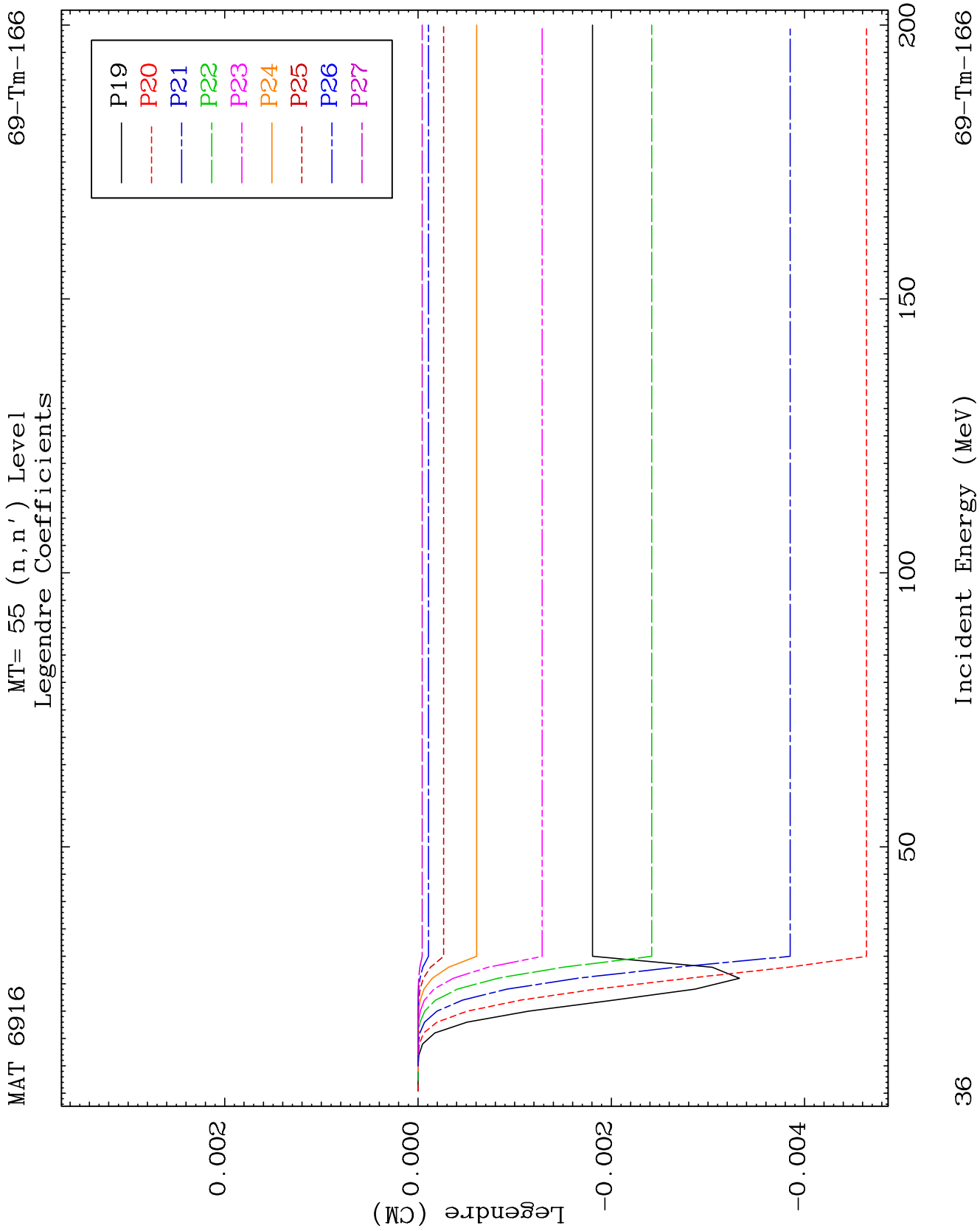


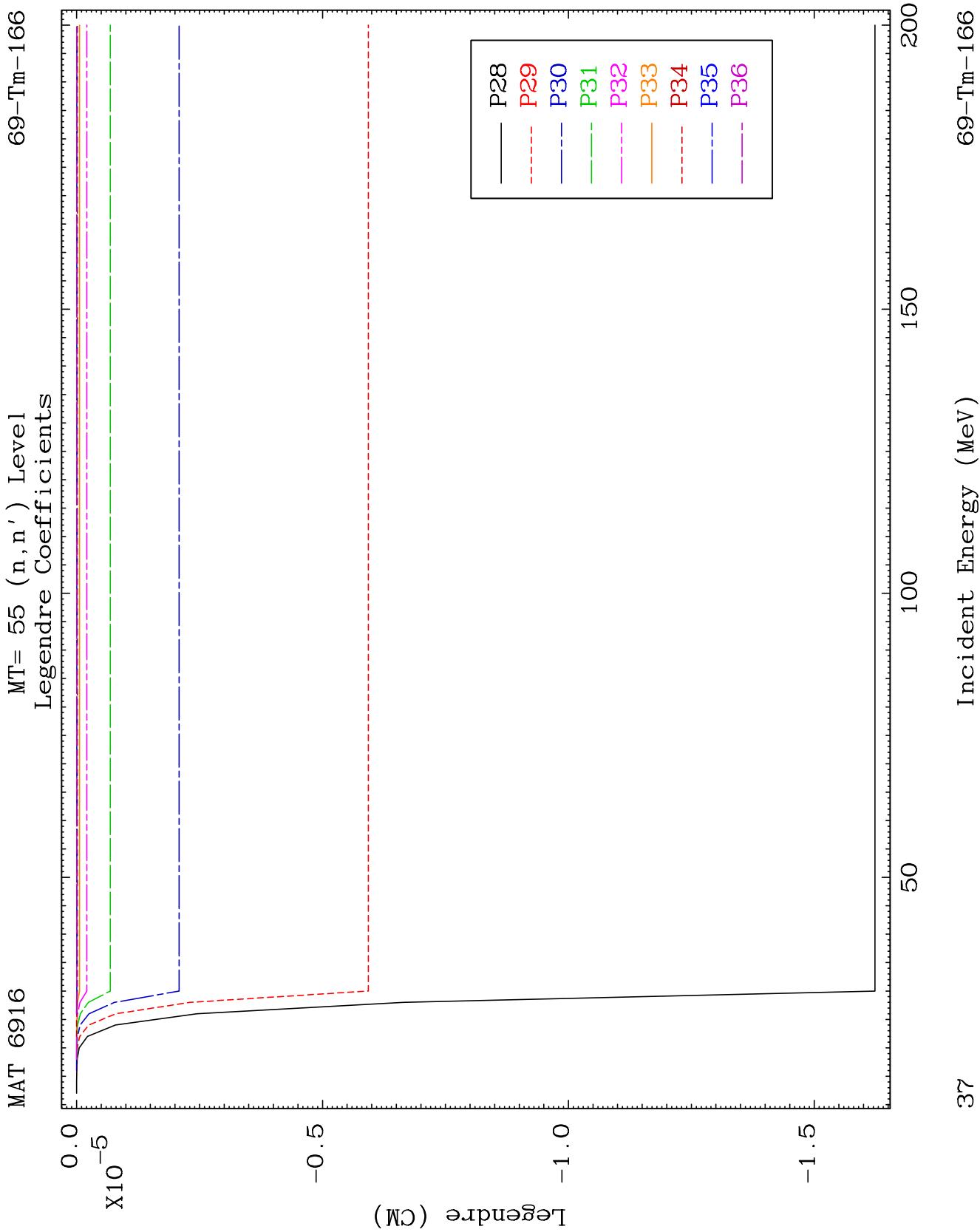
MAT 6916

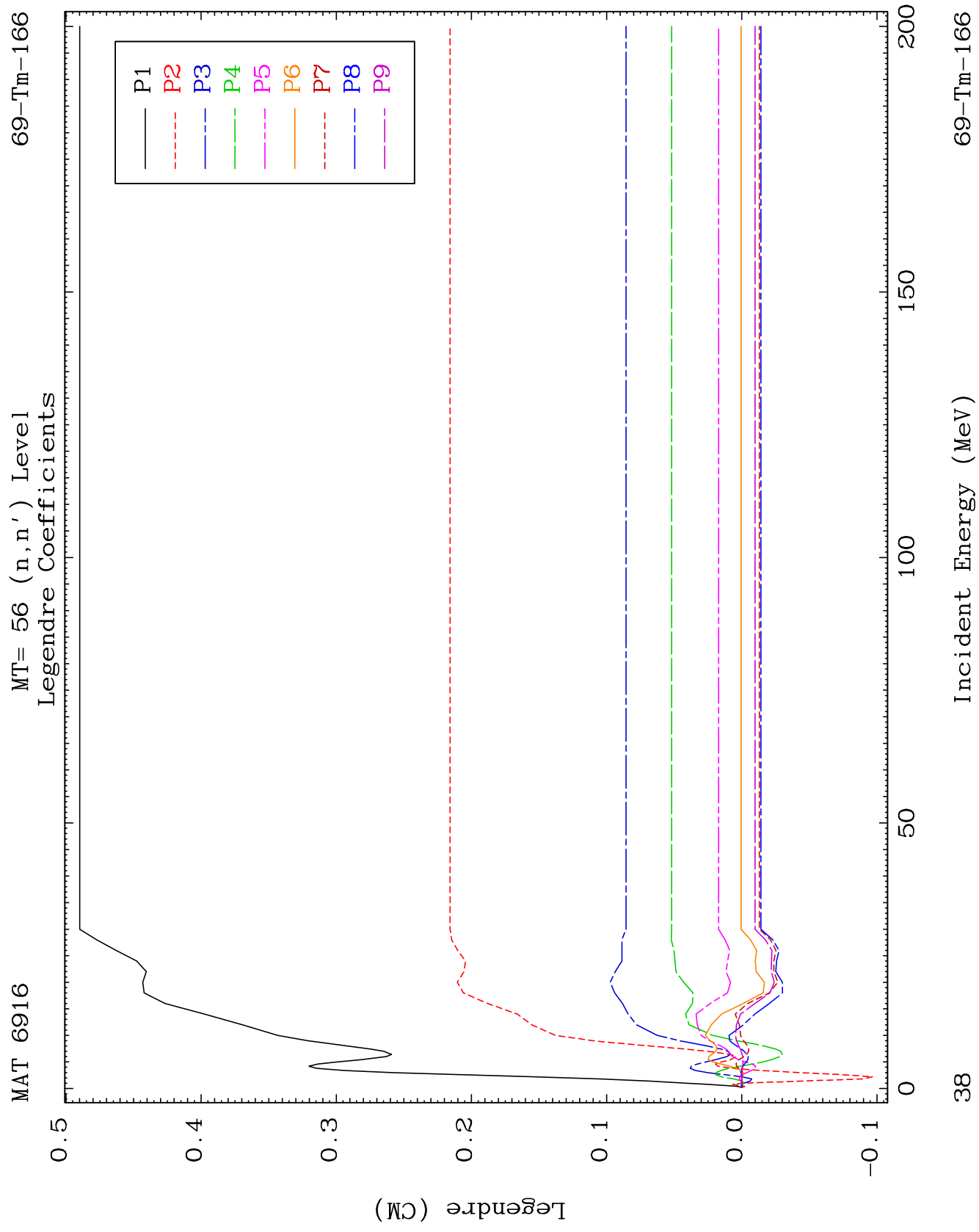
MT= 55 (n, n') Level
Legendre Coefficients

69-Tm-166





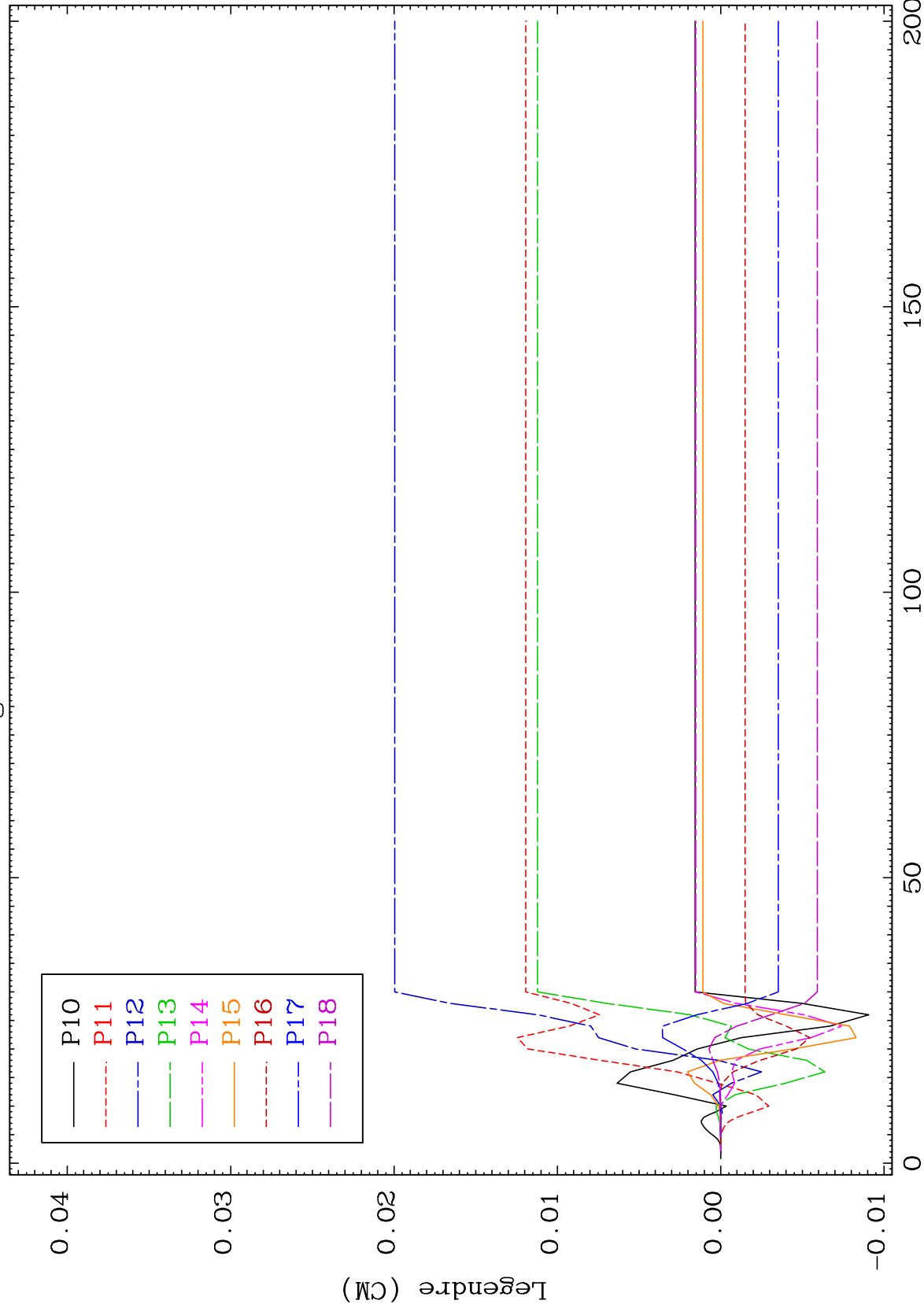




MAT 6916

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

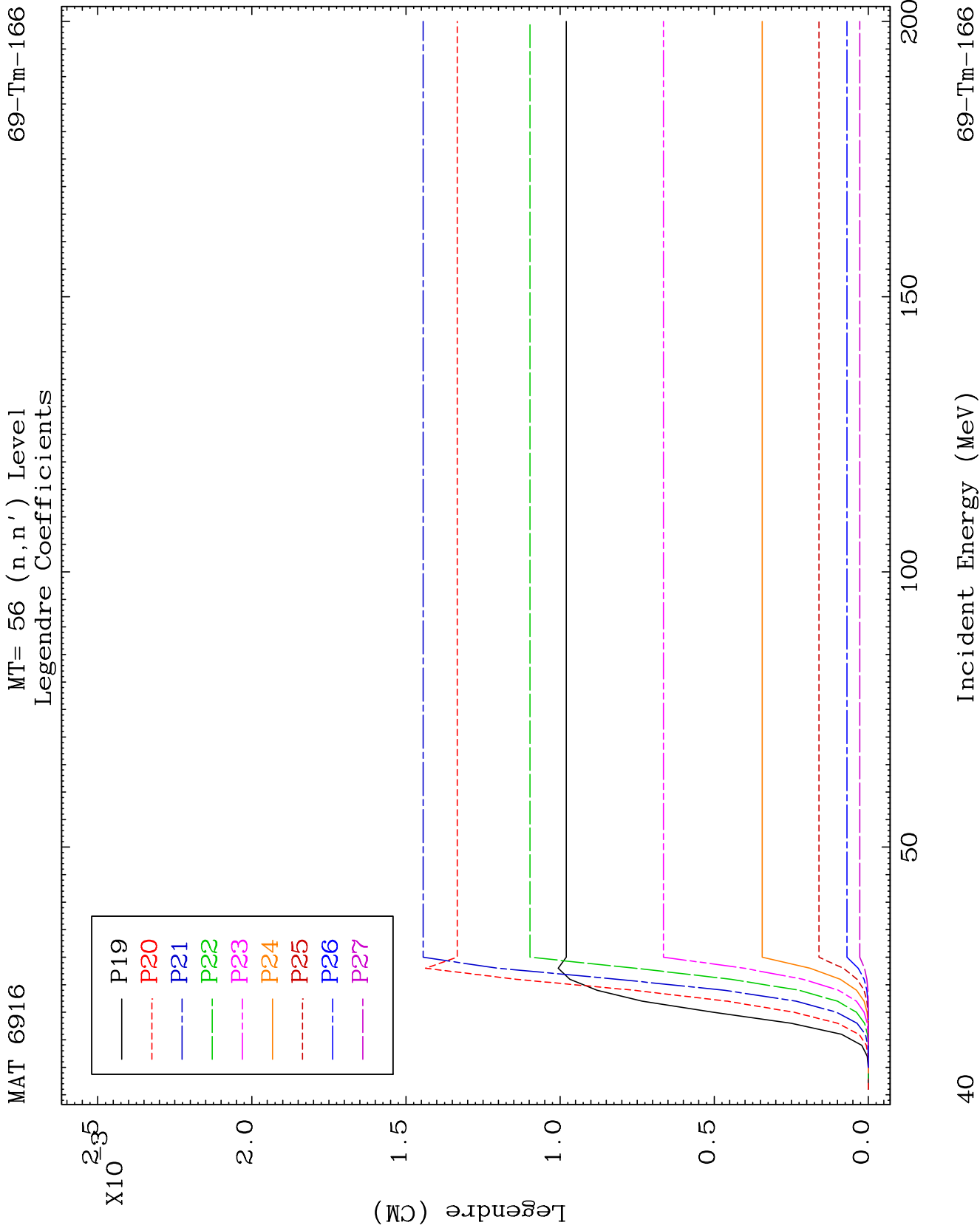
69-Tm-166

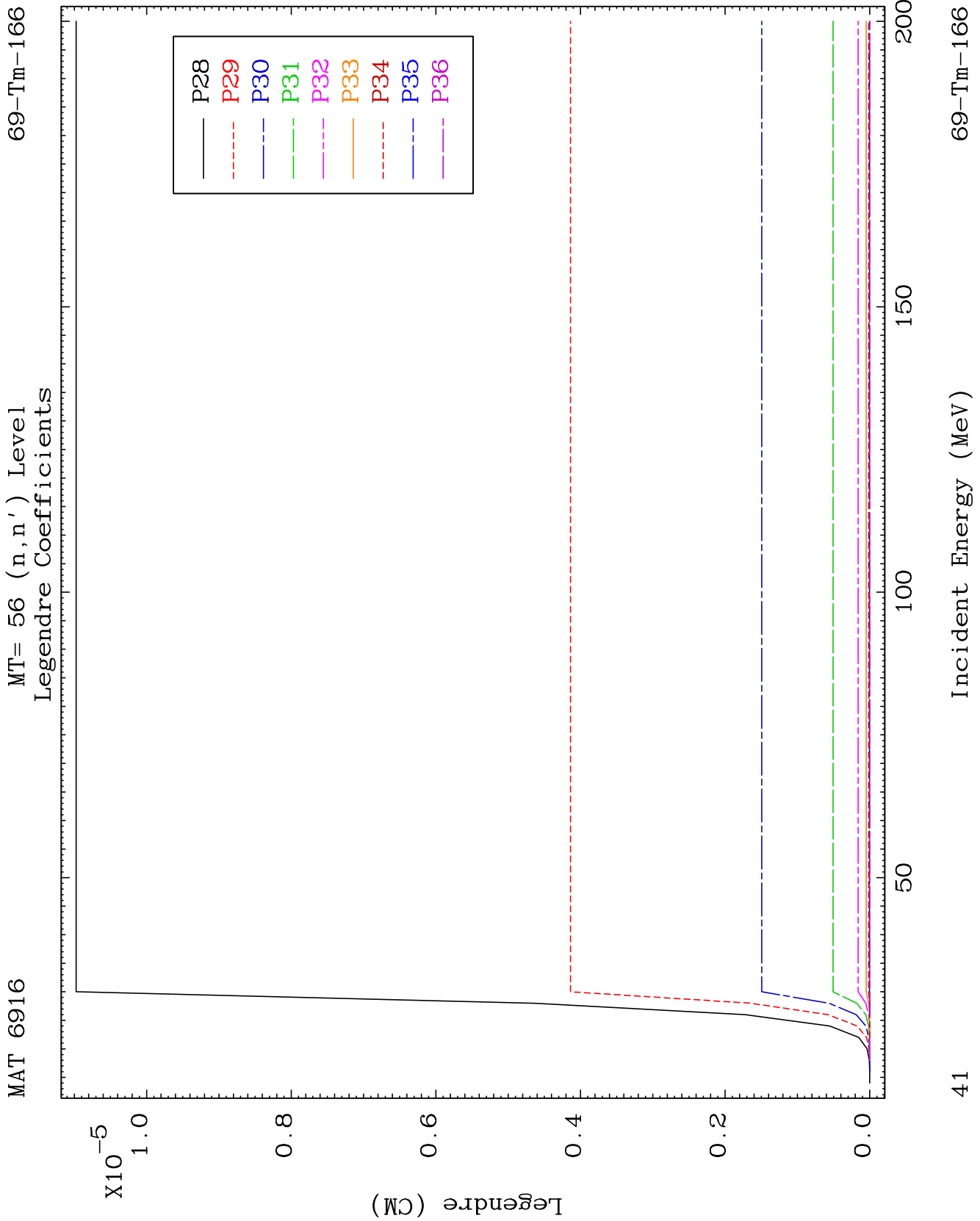


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Incident Energy (MeV)

69-Tm-166

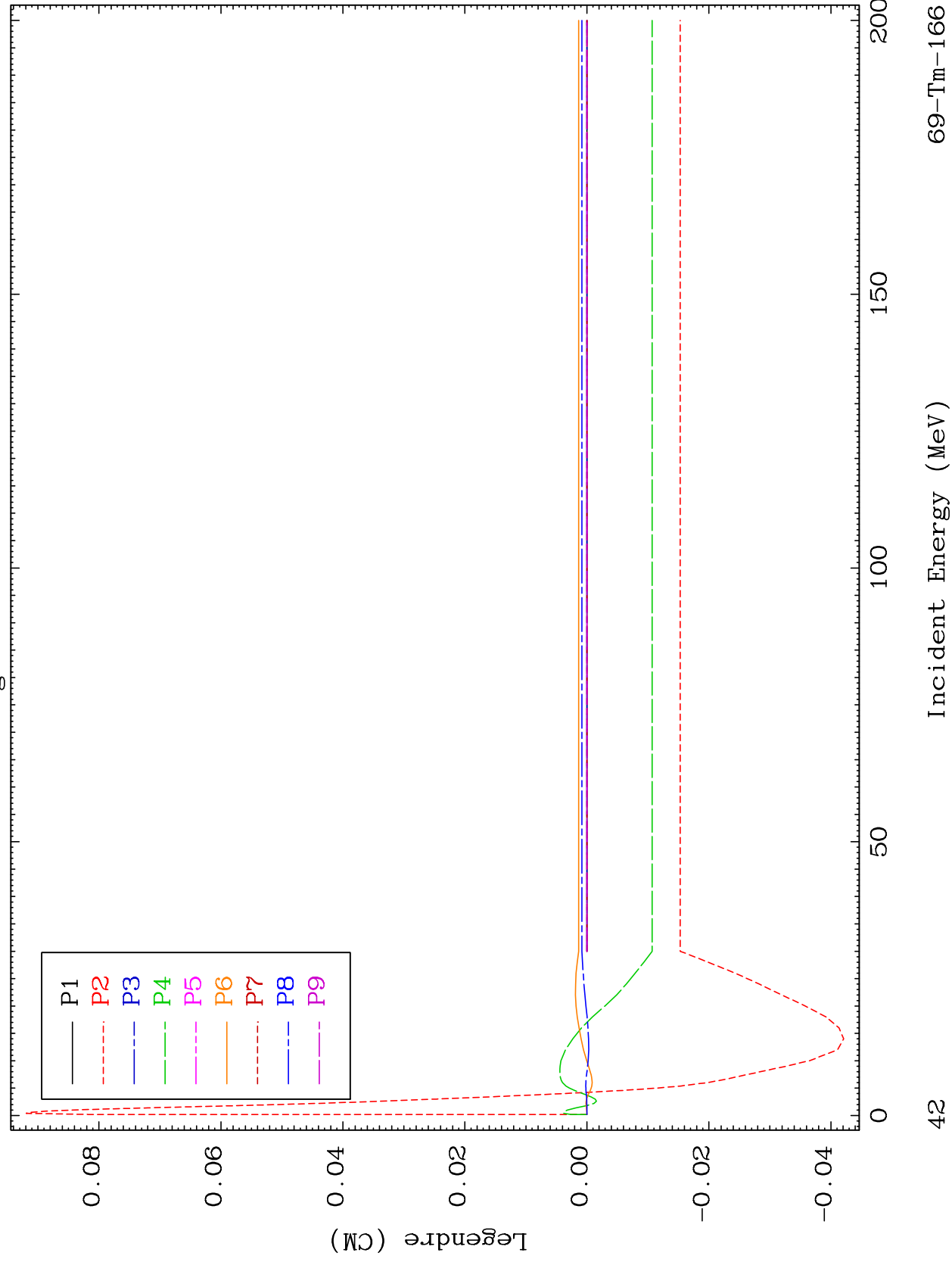




MAT 6916

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

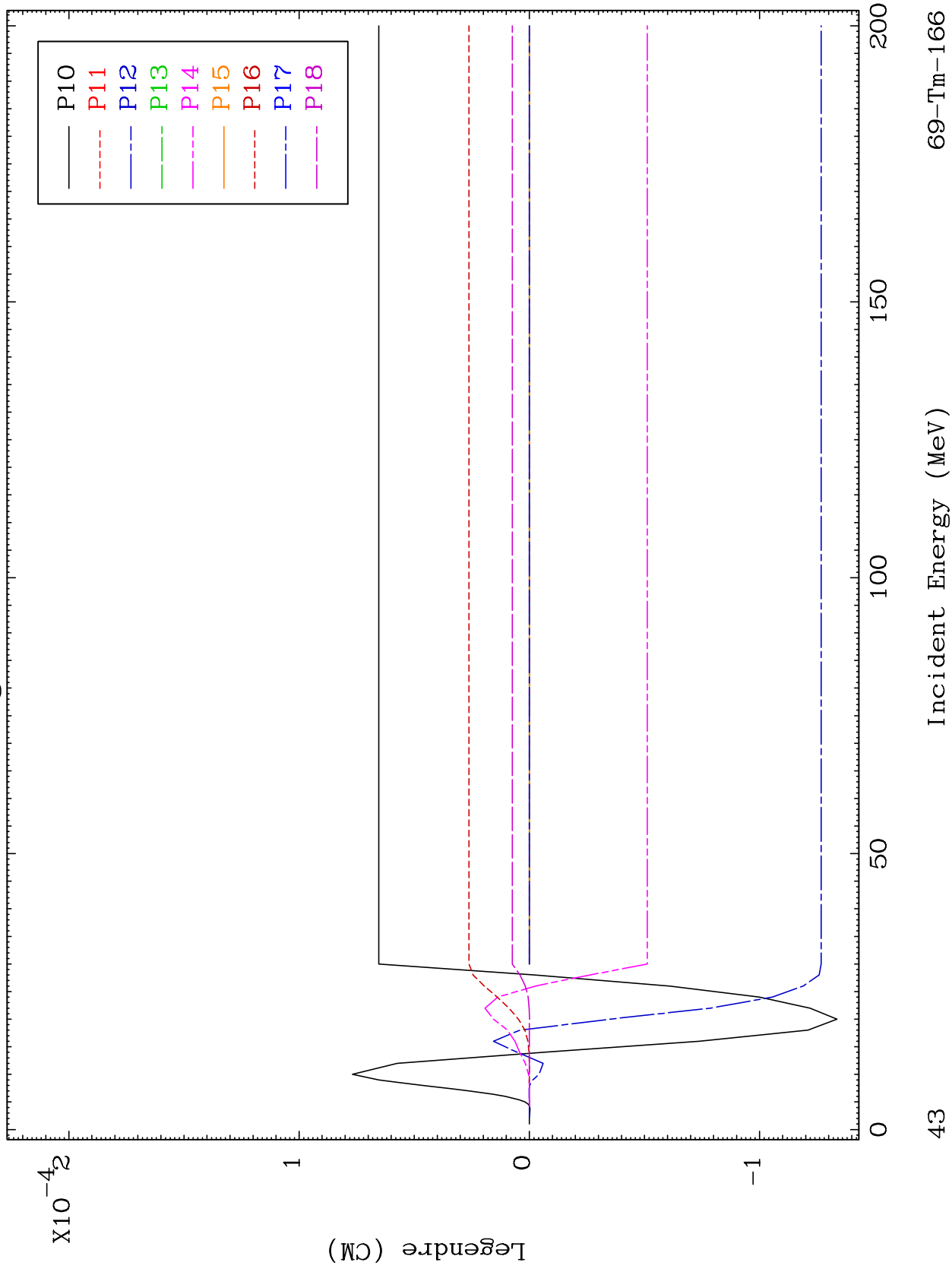
69-Tm-166

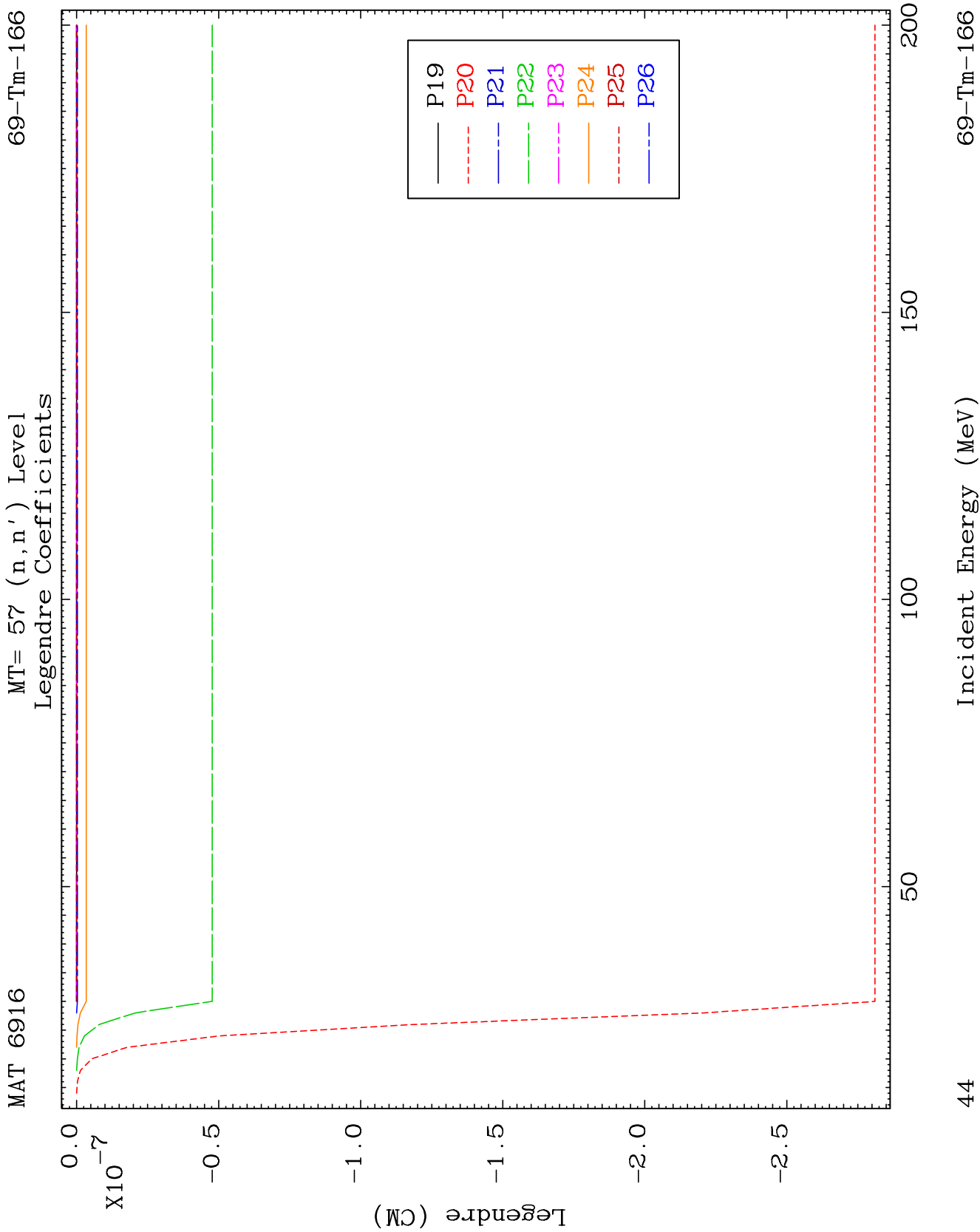


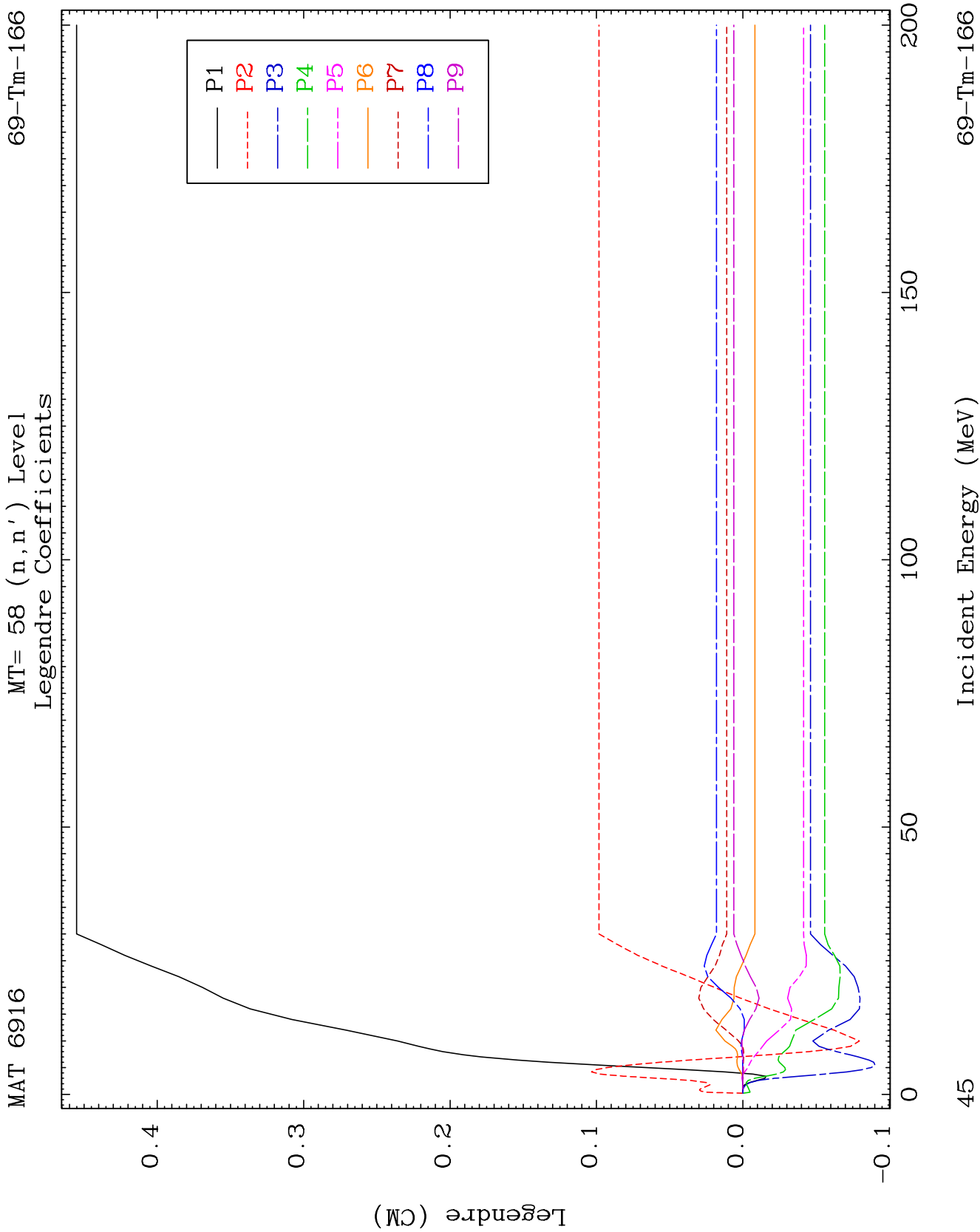
MAT 6916

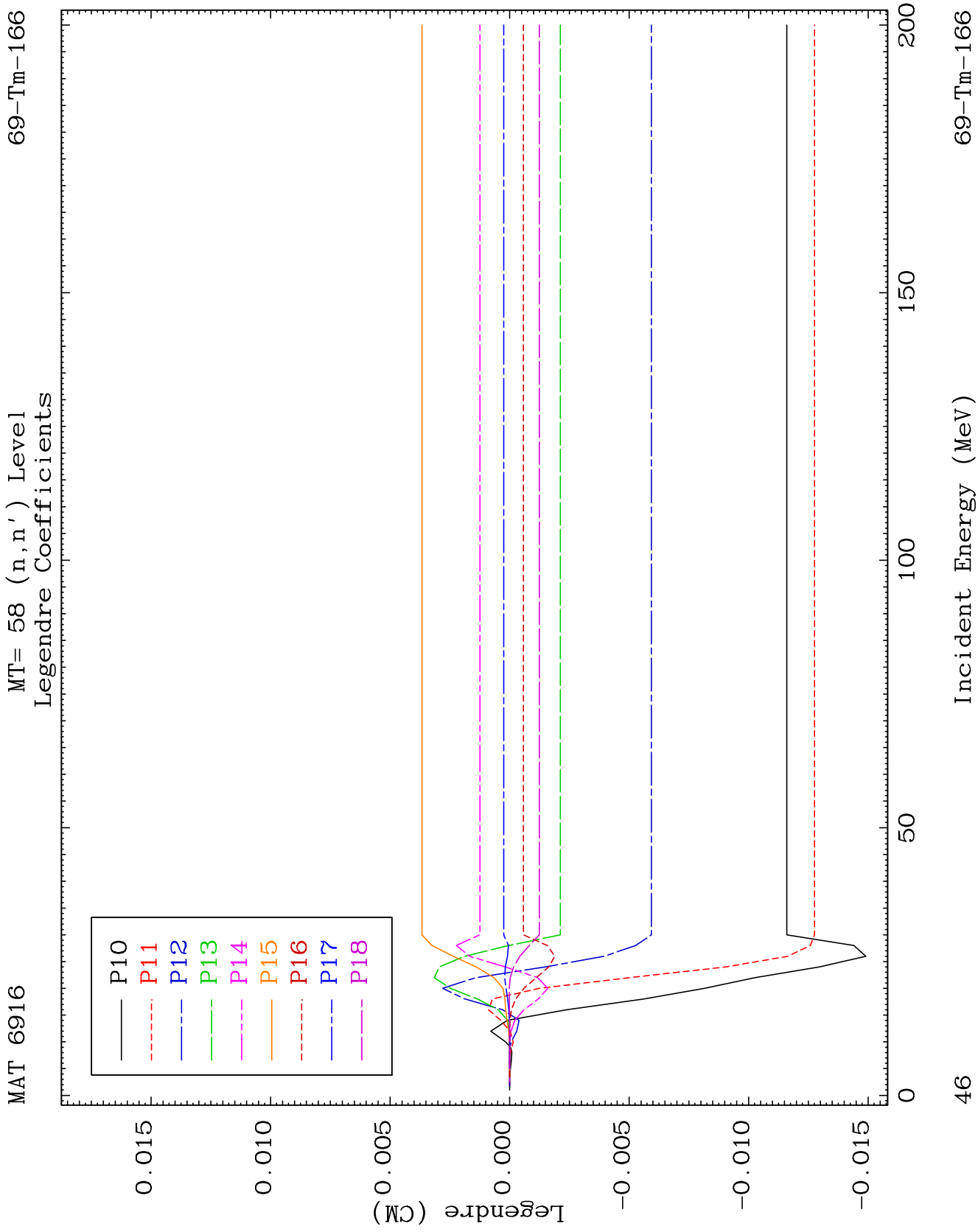
MT= 57 (n, n') Level
Legendre Coefficients

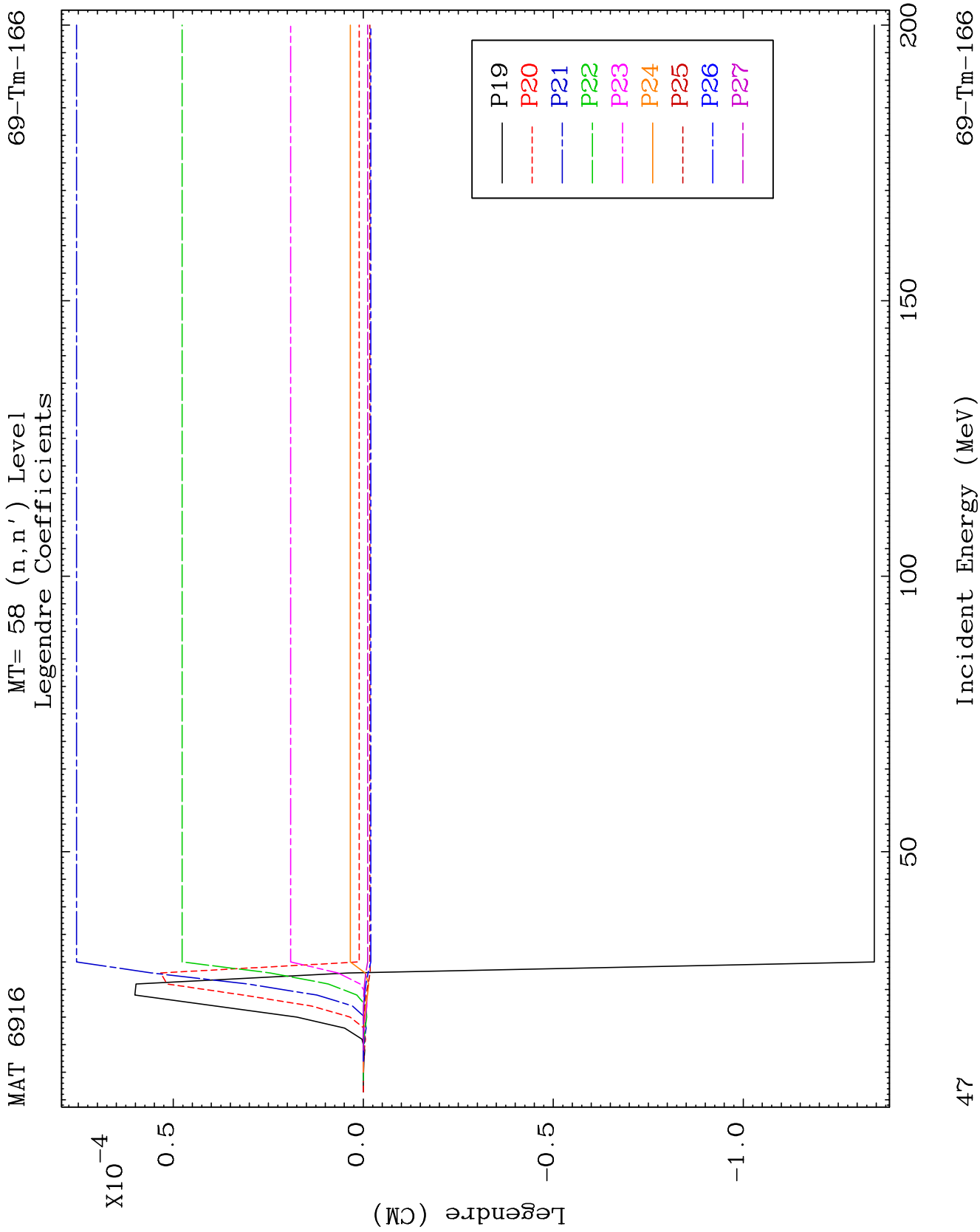
69-Tm-166

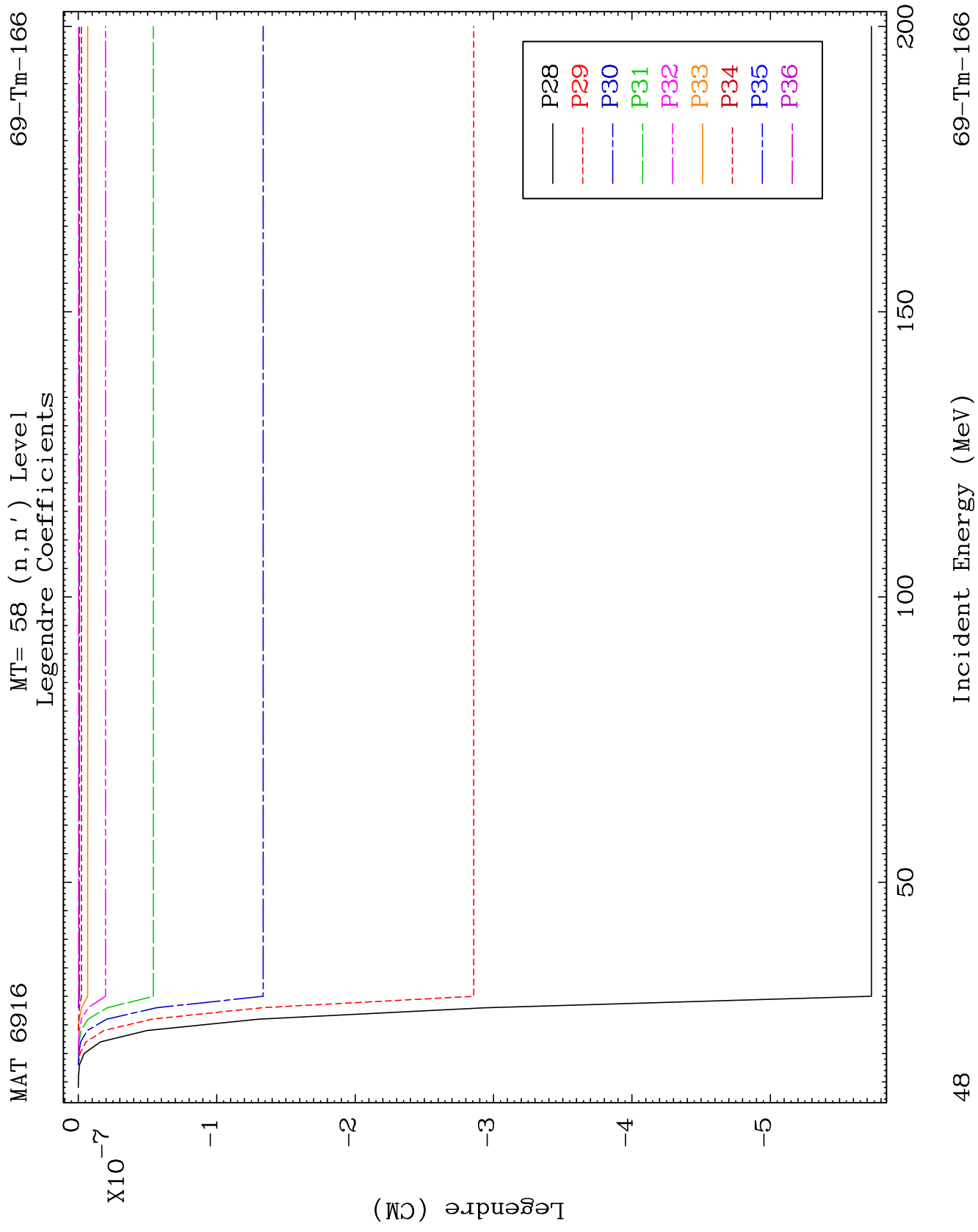








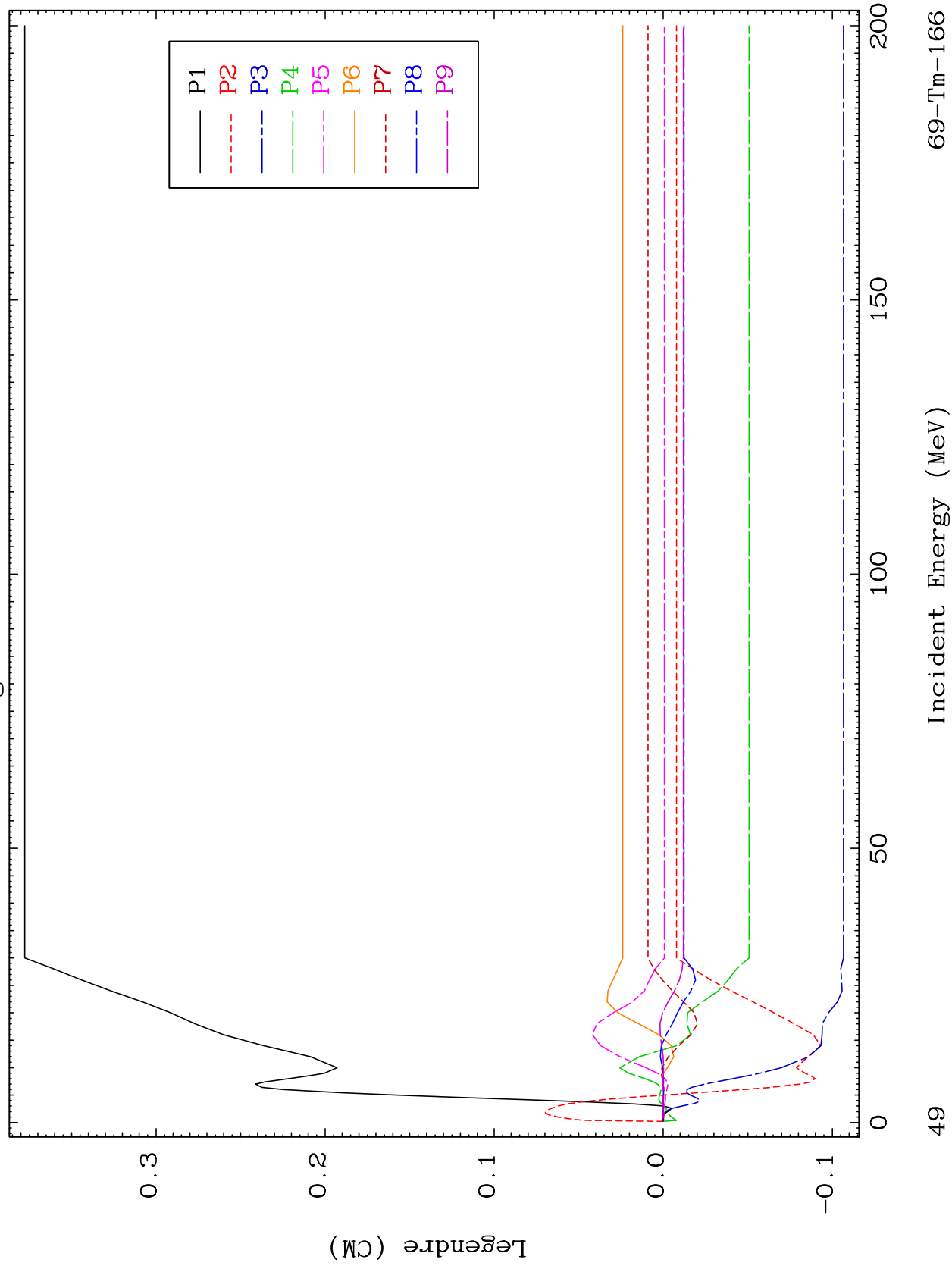




MAT 6916

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

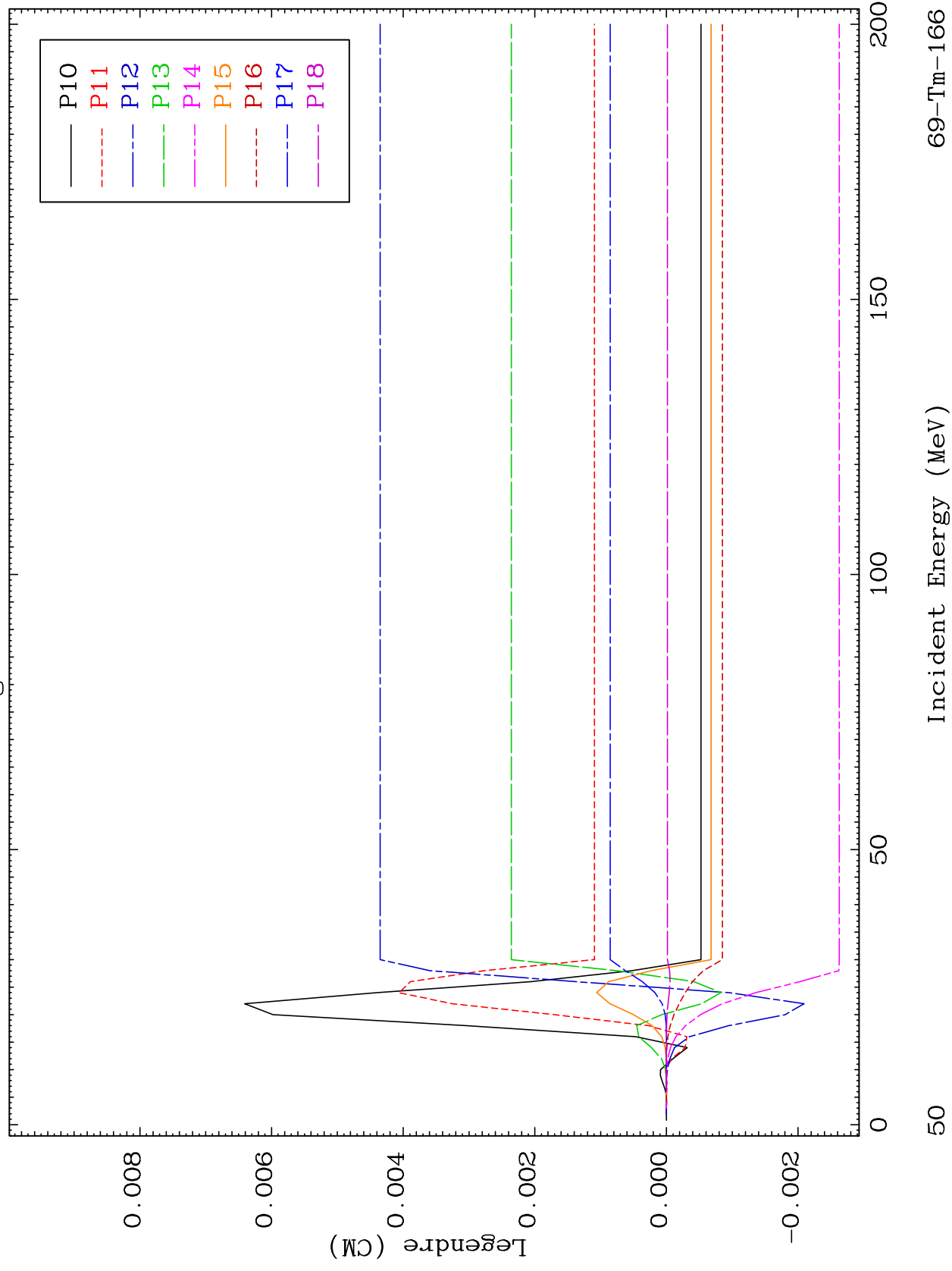
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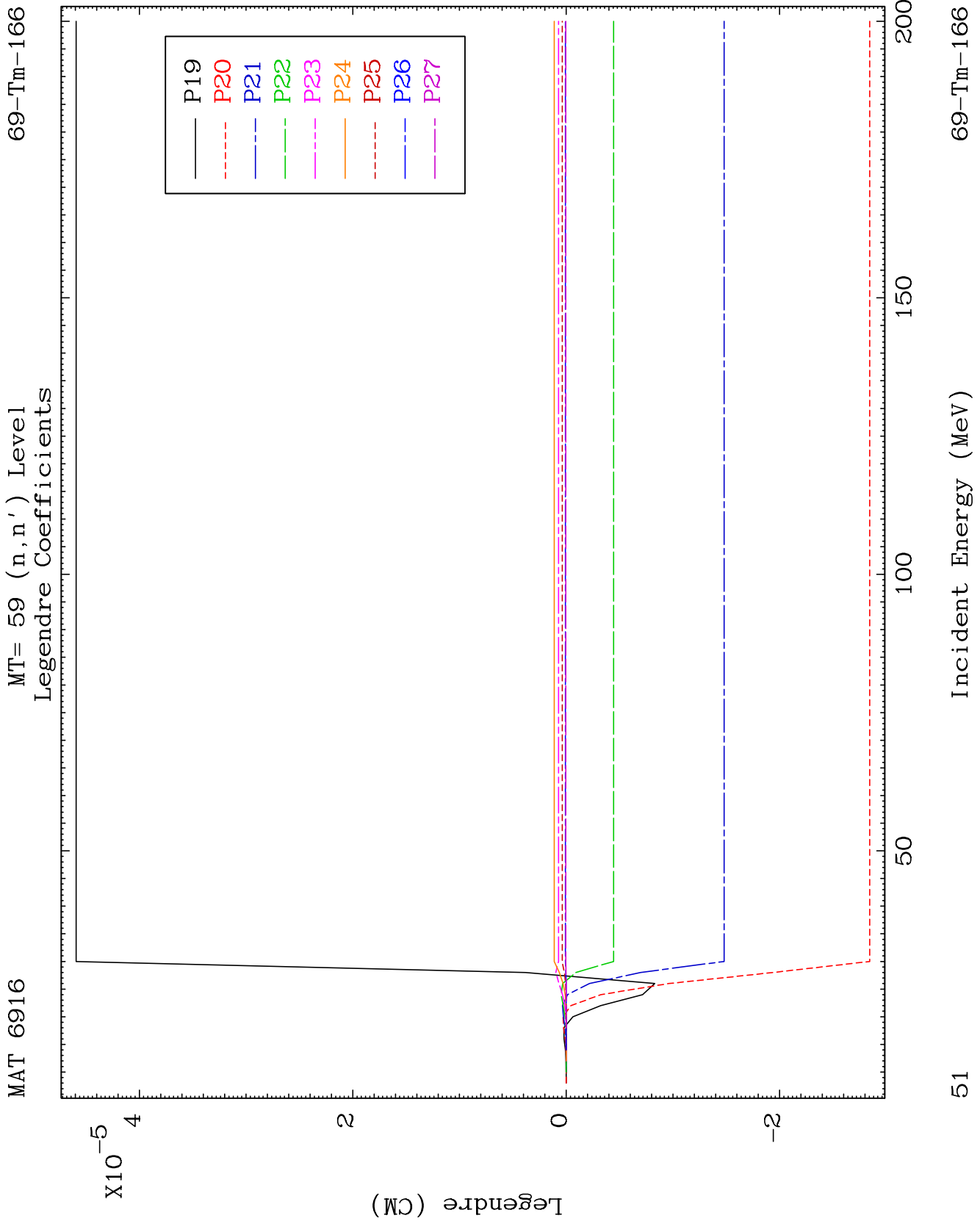


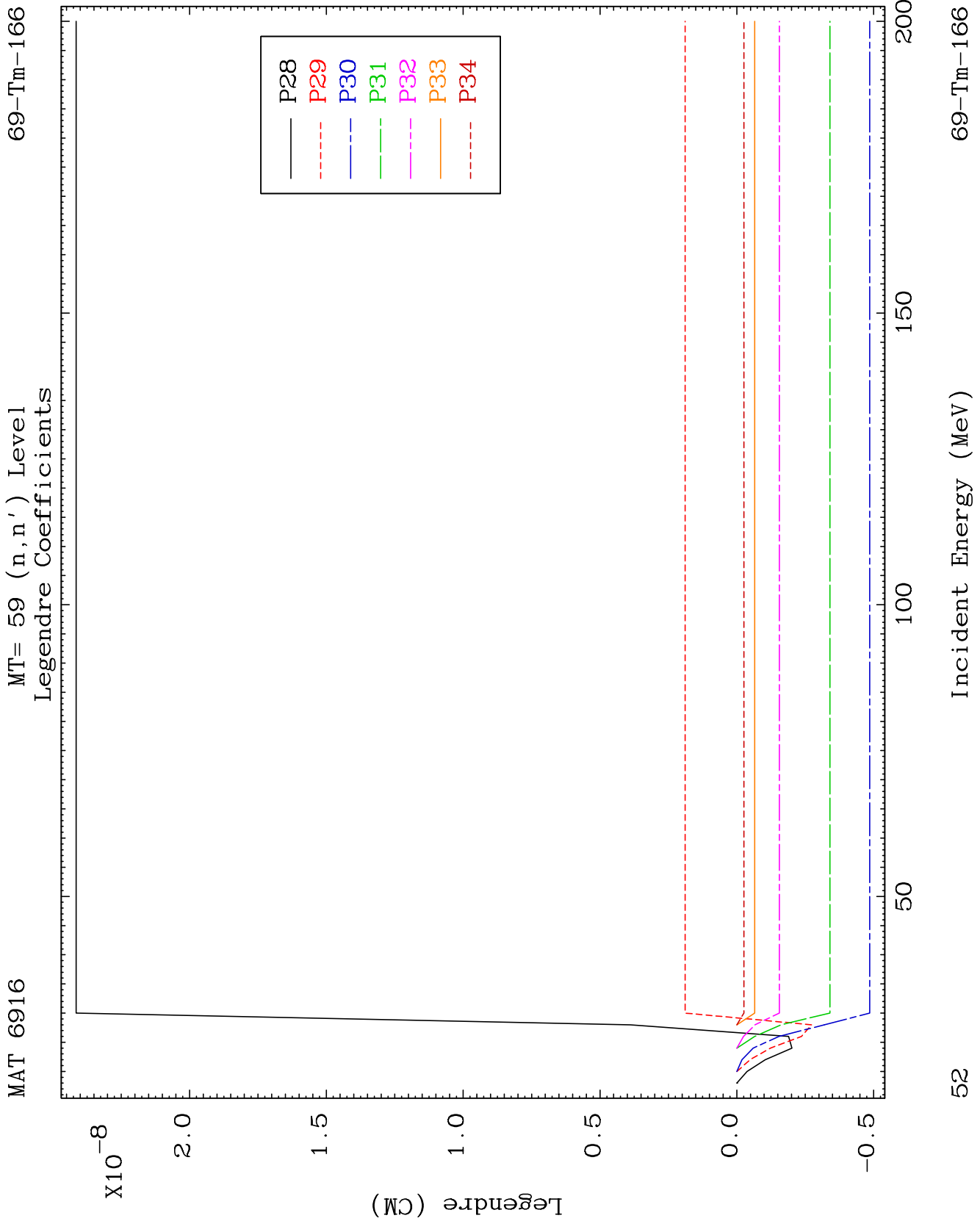
MAT 6916

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

69-Tm-166



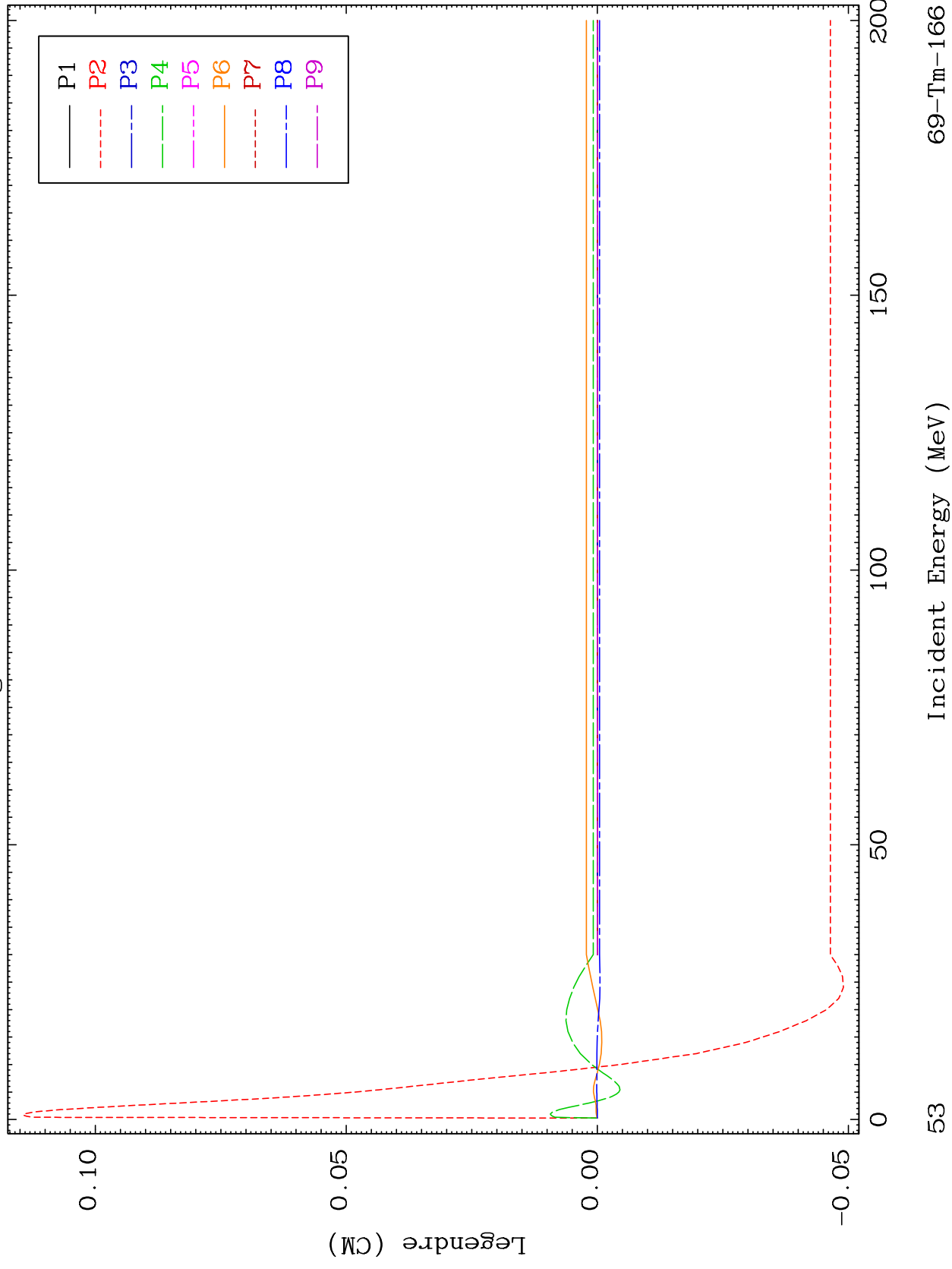


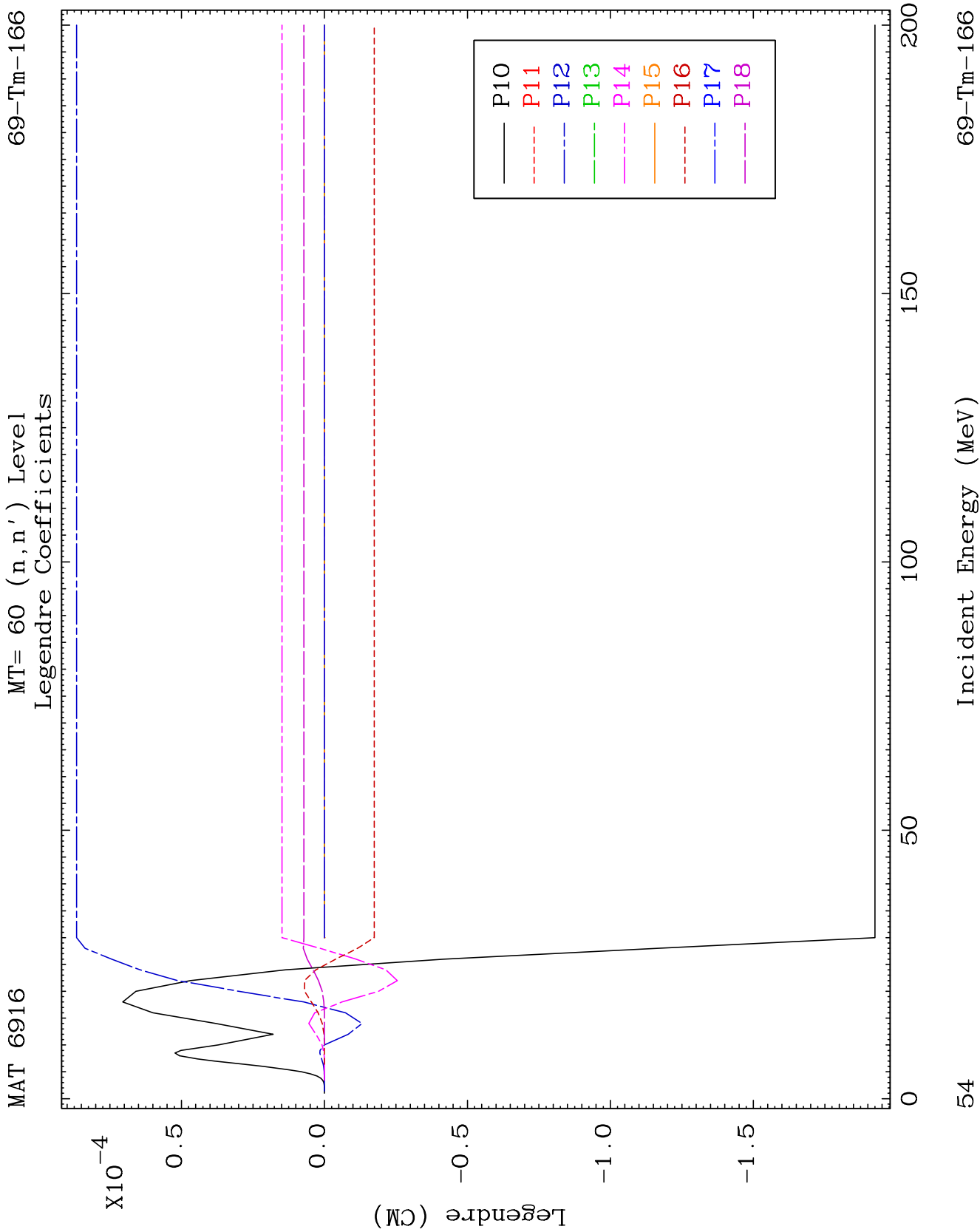


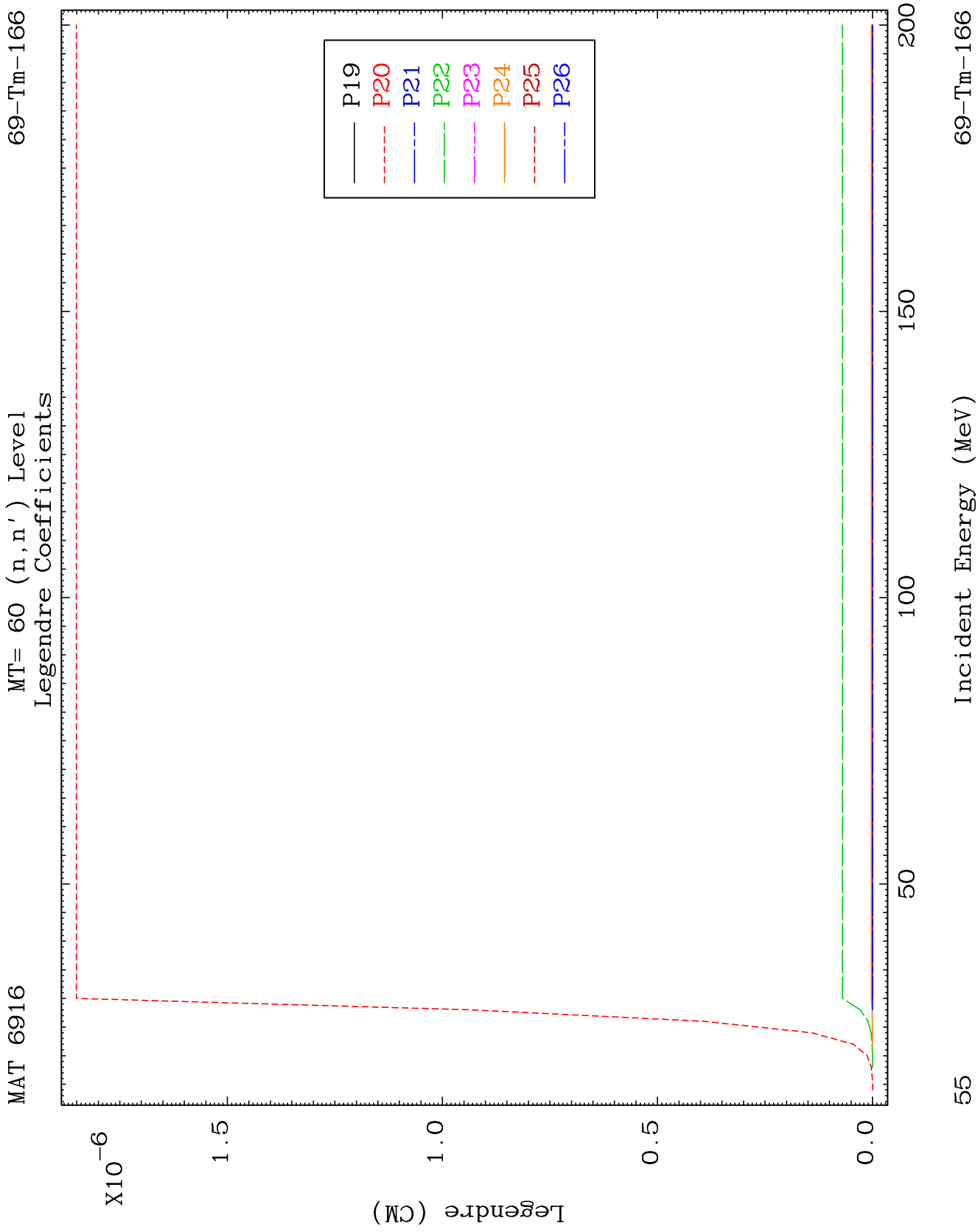
MAT 6916

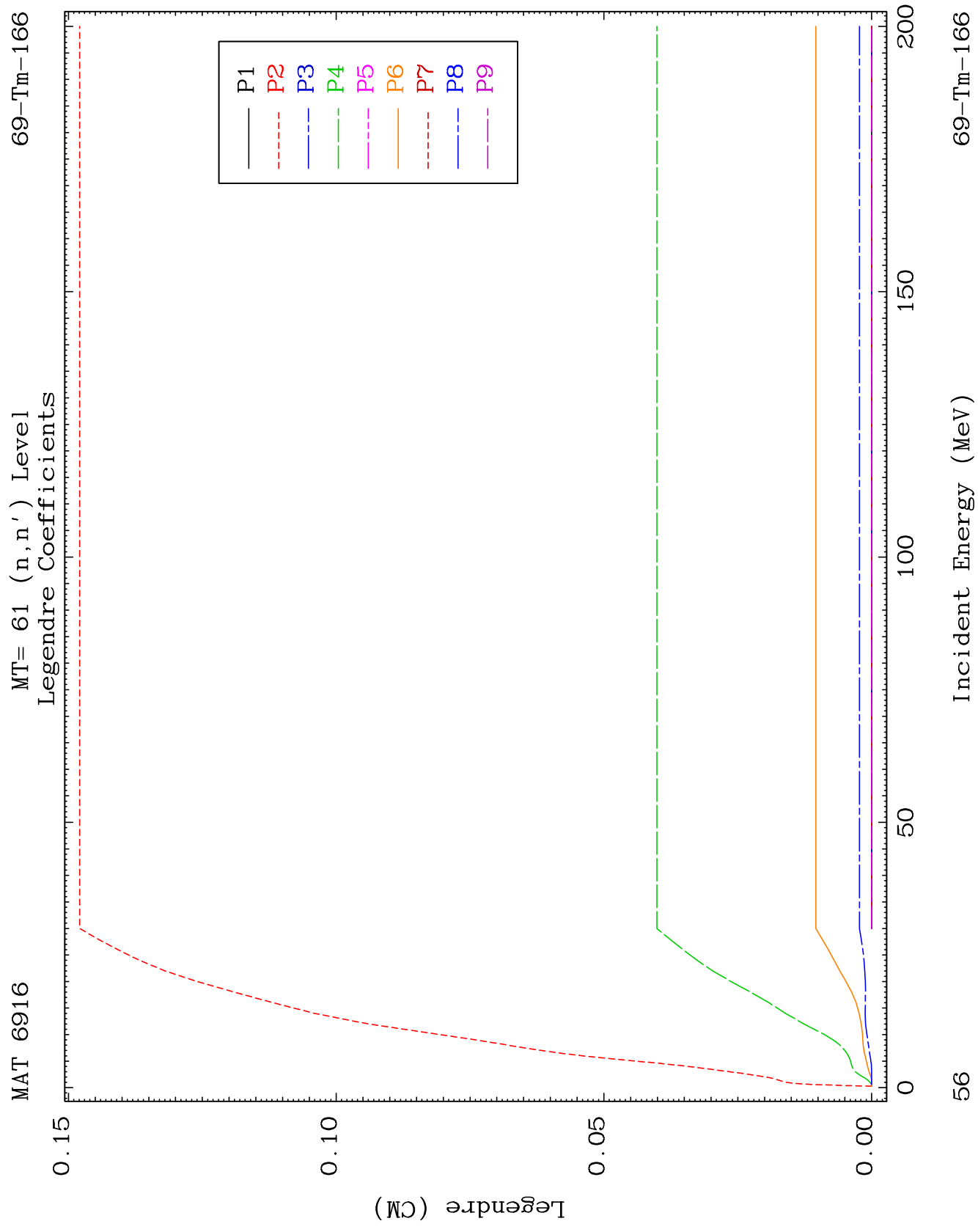
MT= 60 (n, n') Level
Legendre Coefficients

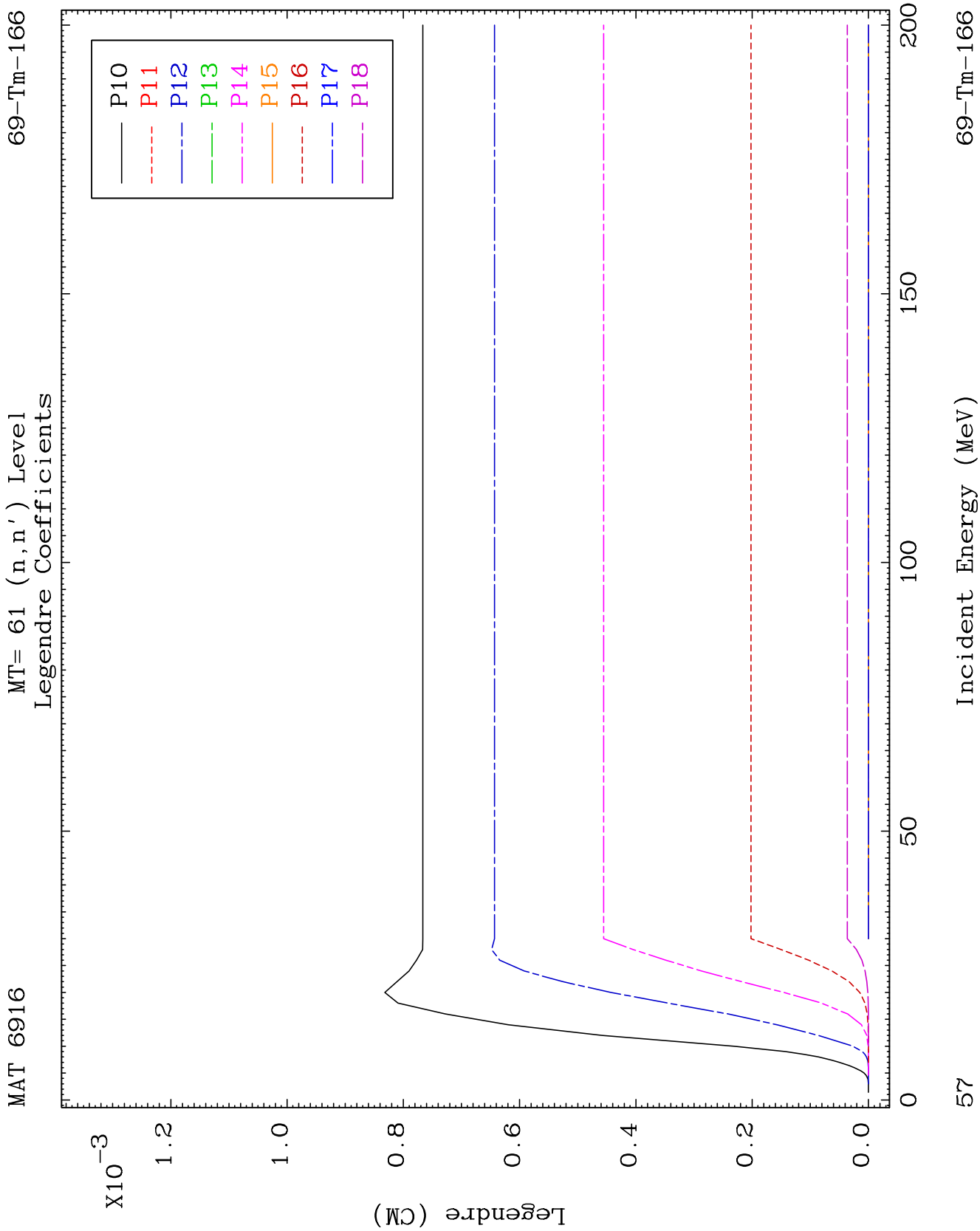
69-Tm-166

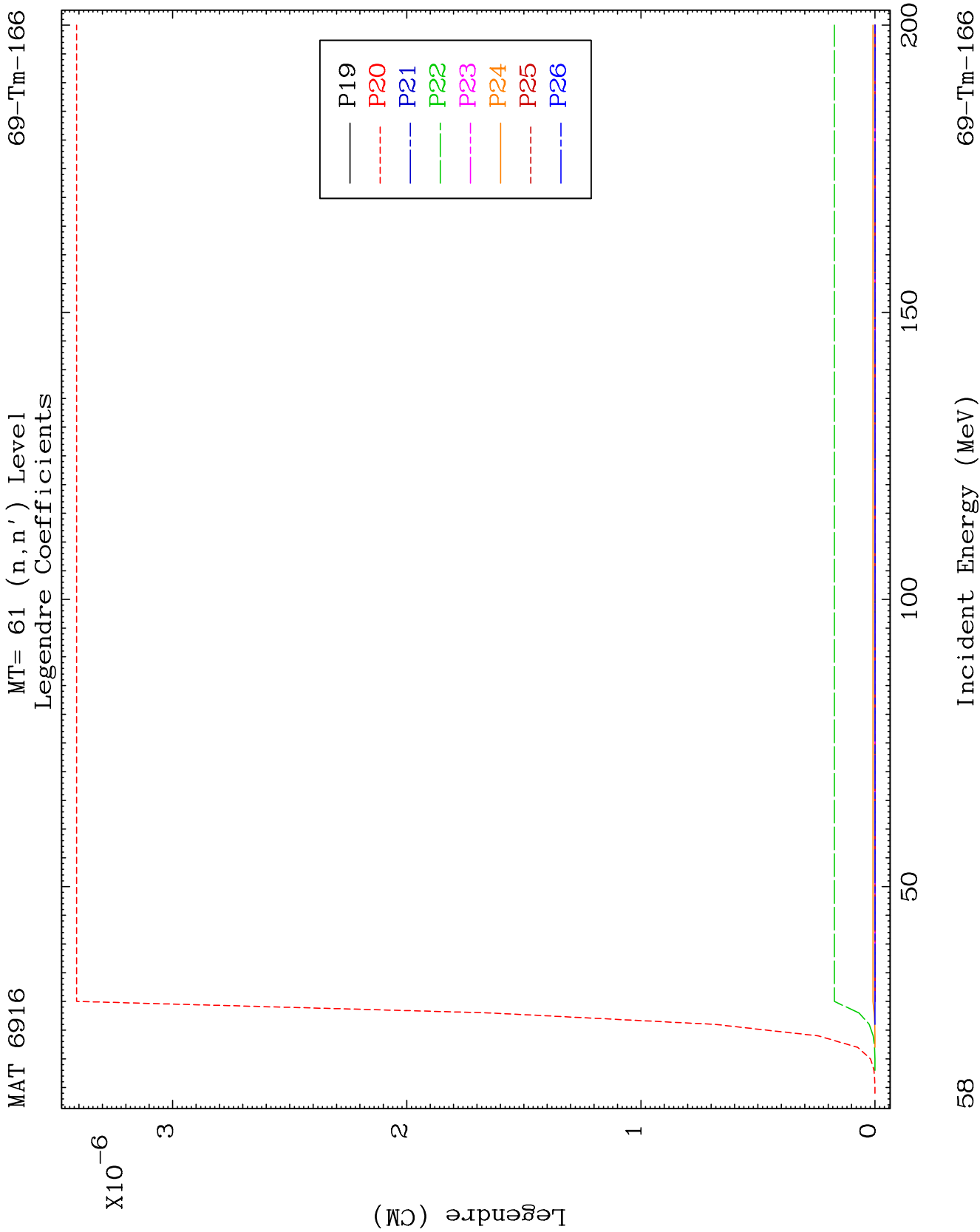








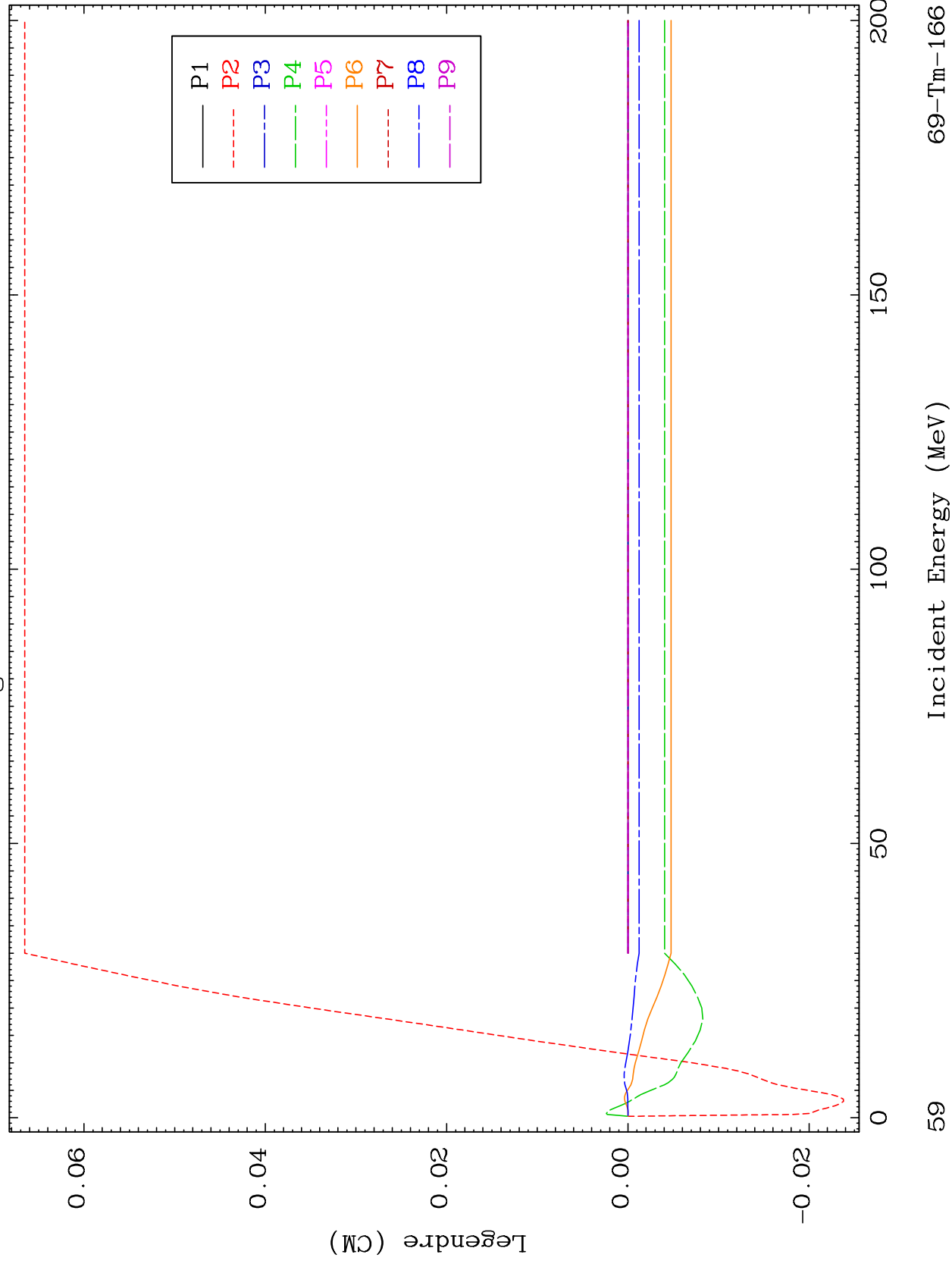


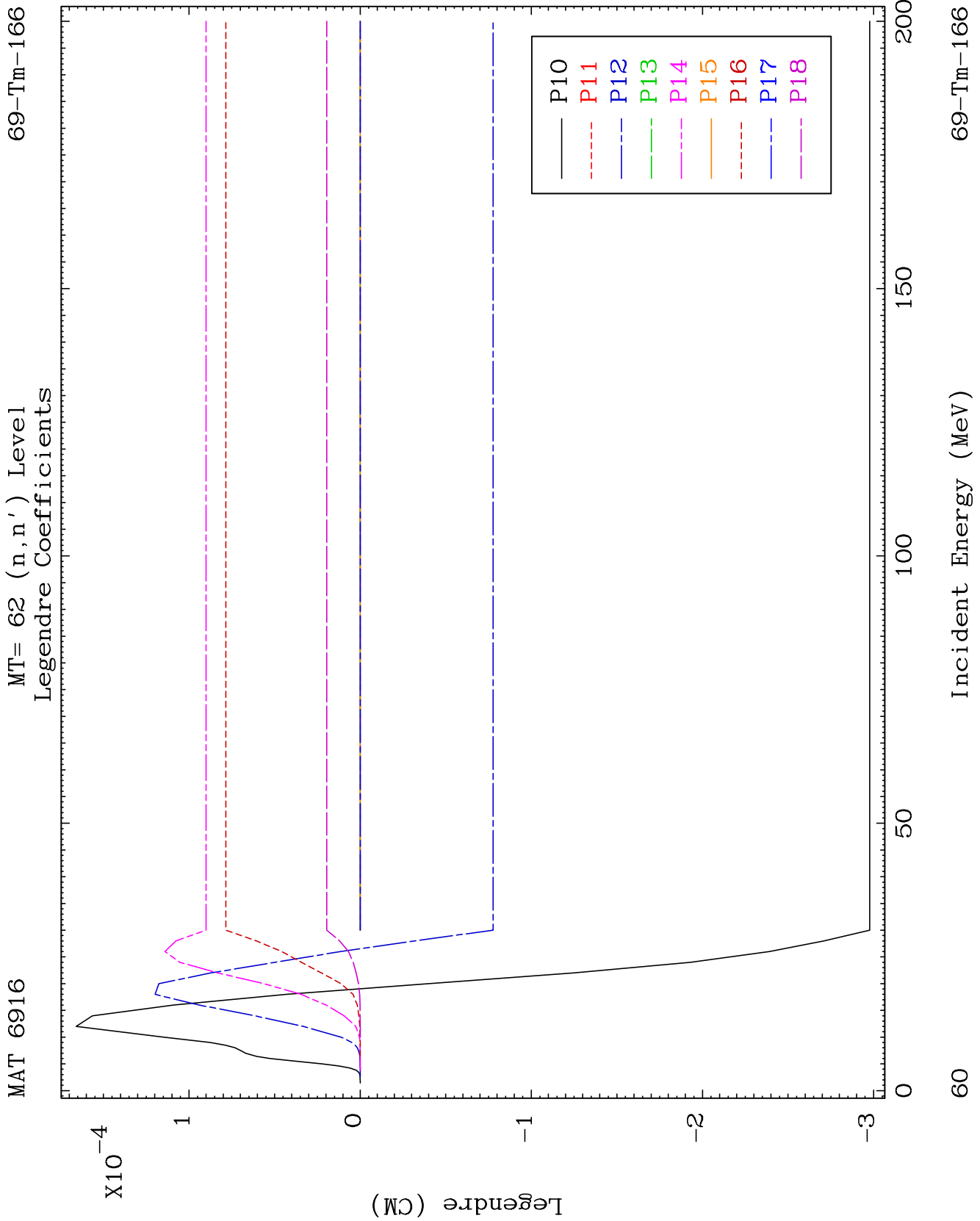


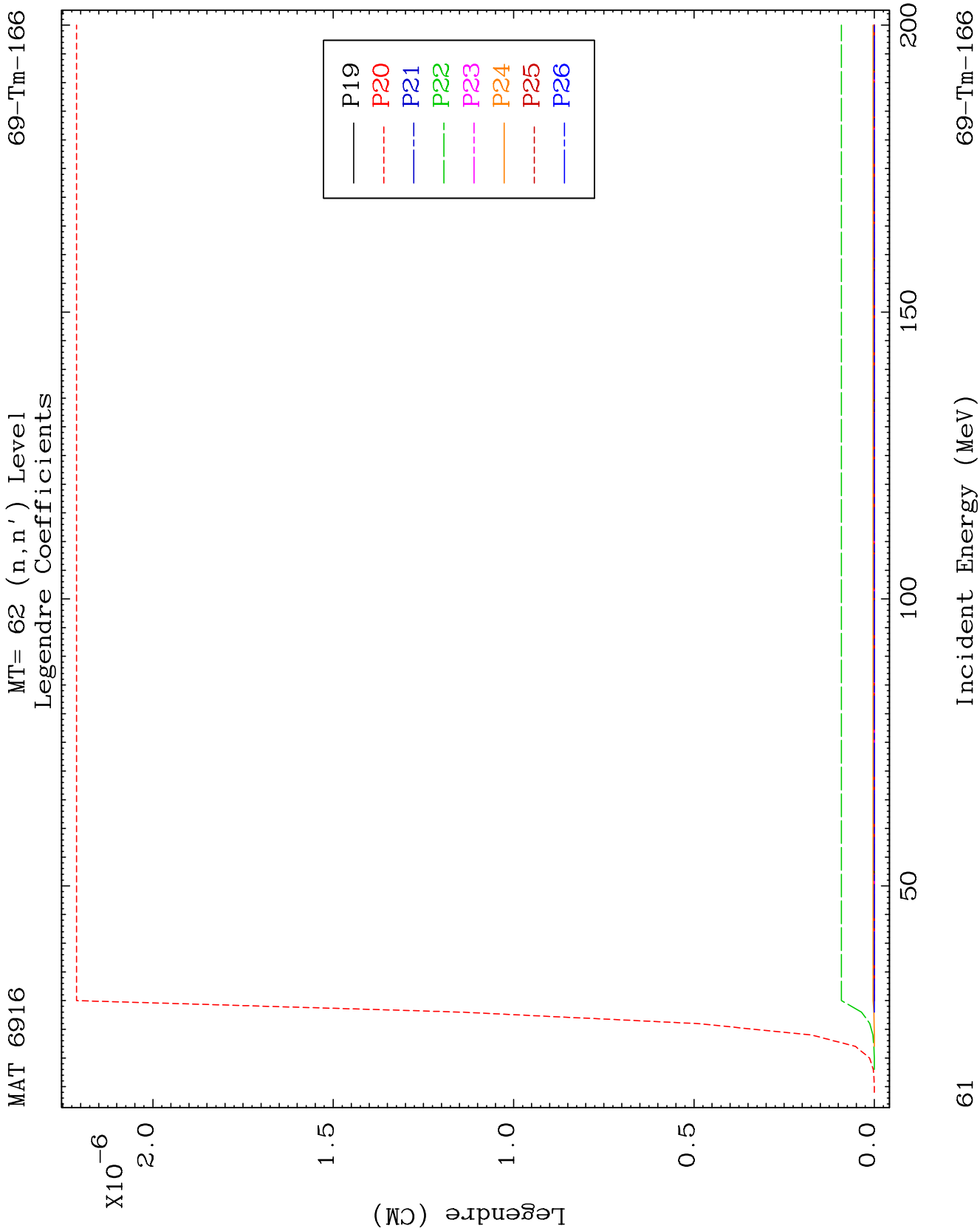
MAT 6916

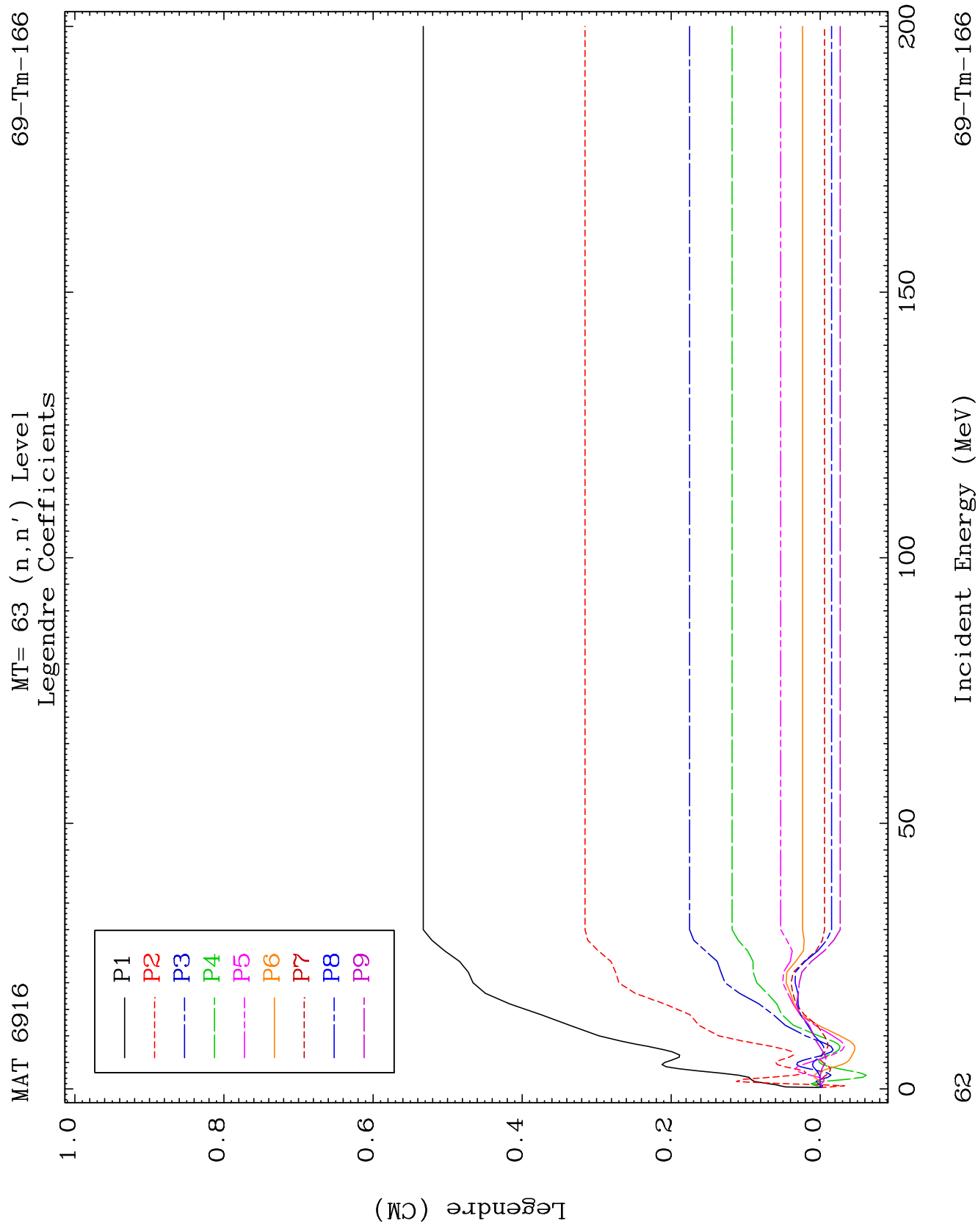
MT= 62 (n, n') Level
Legendre Coefficients

69-Tm-166





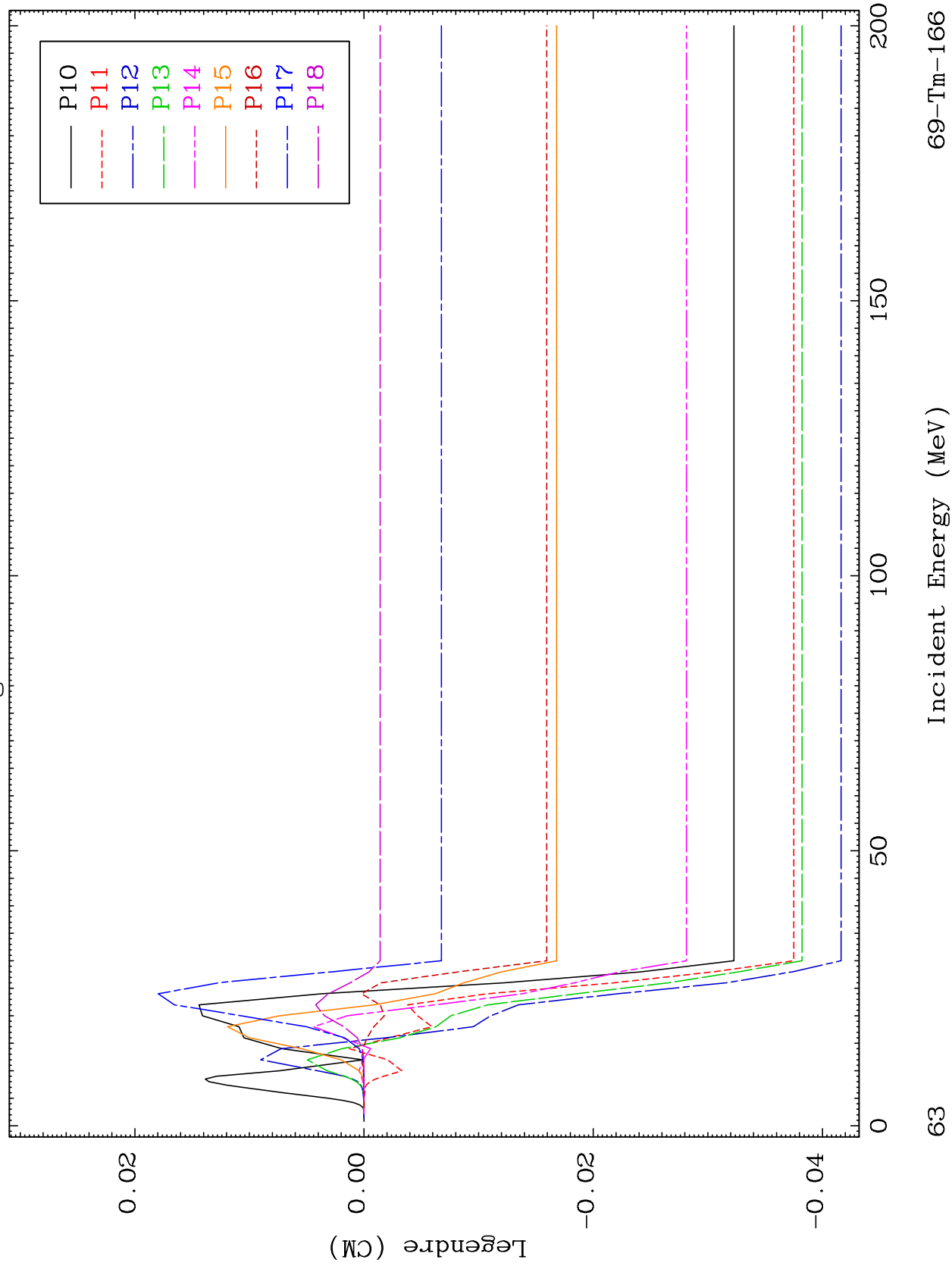


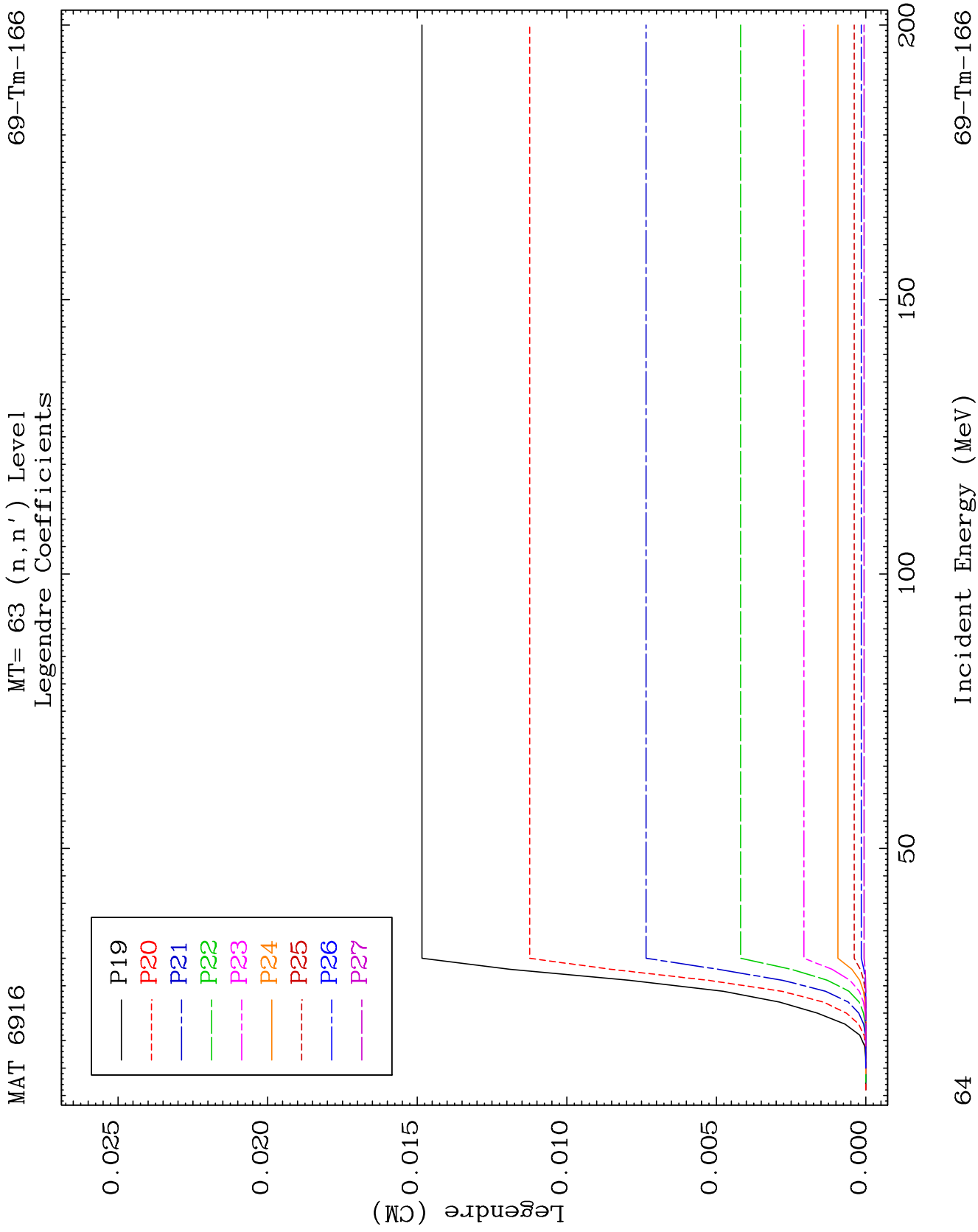


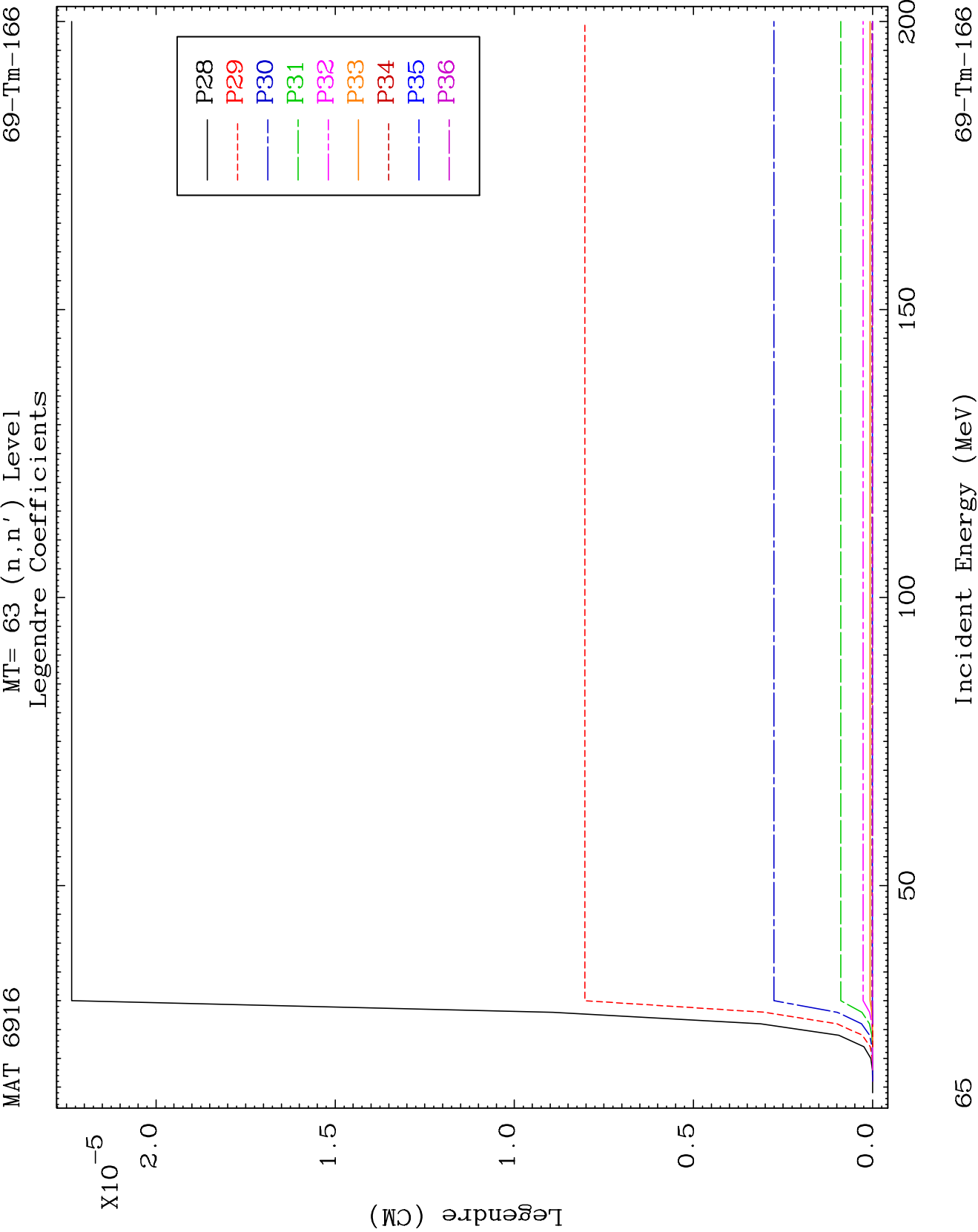
MAT 6916

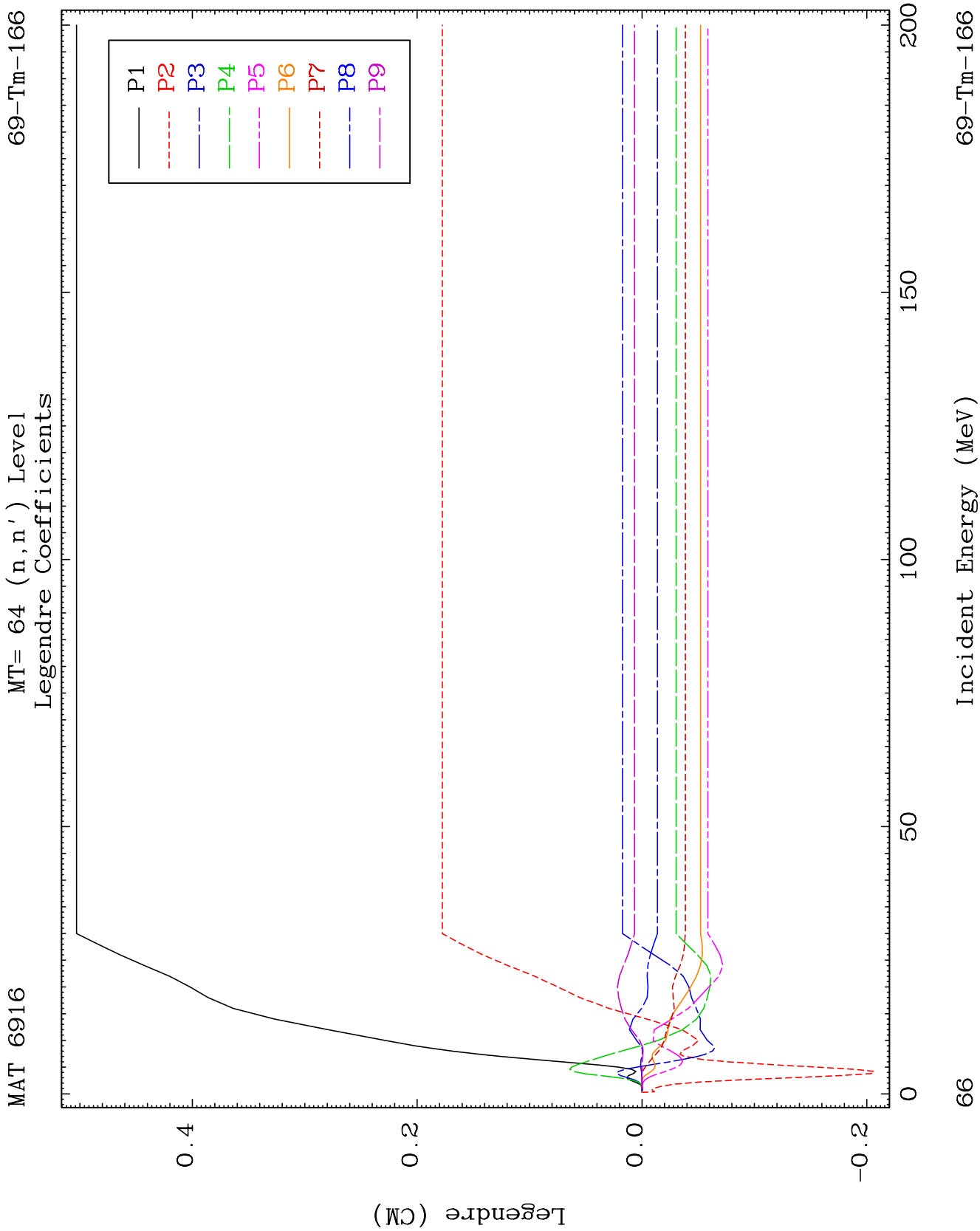
MT= 63 (n, n') Level
Legendre Coefficients

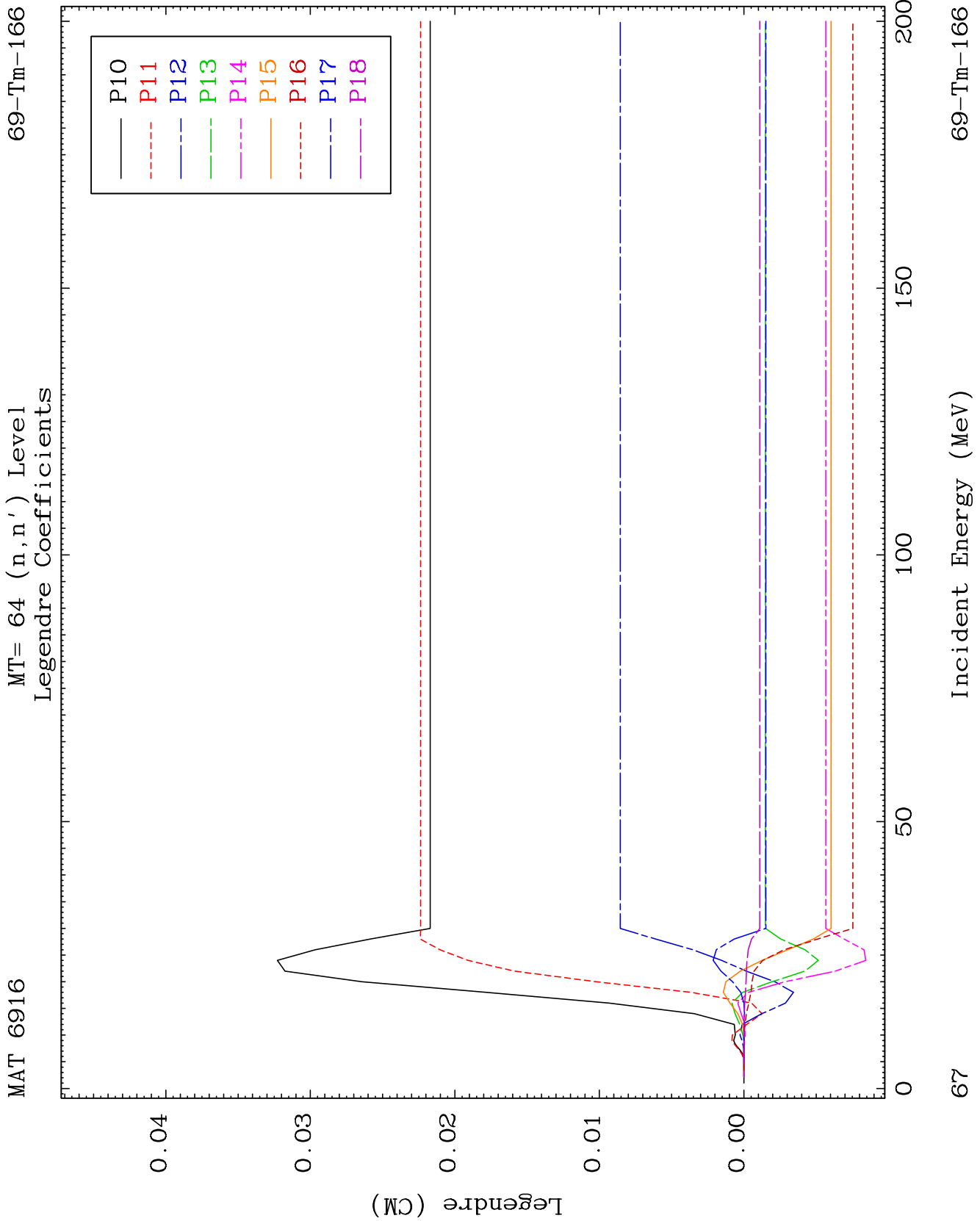
69-Tm-166

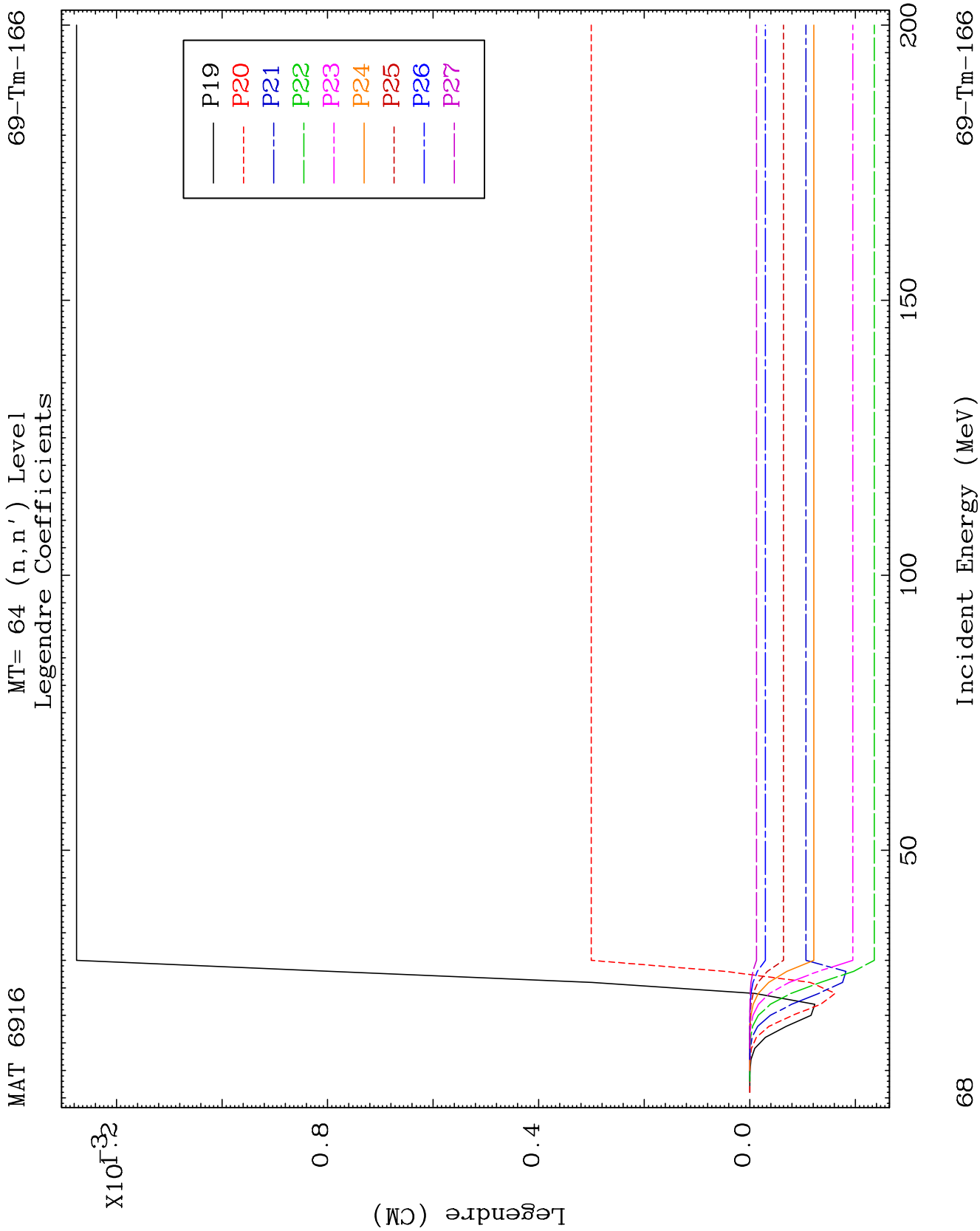


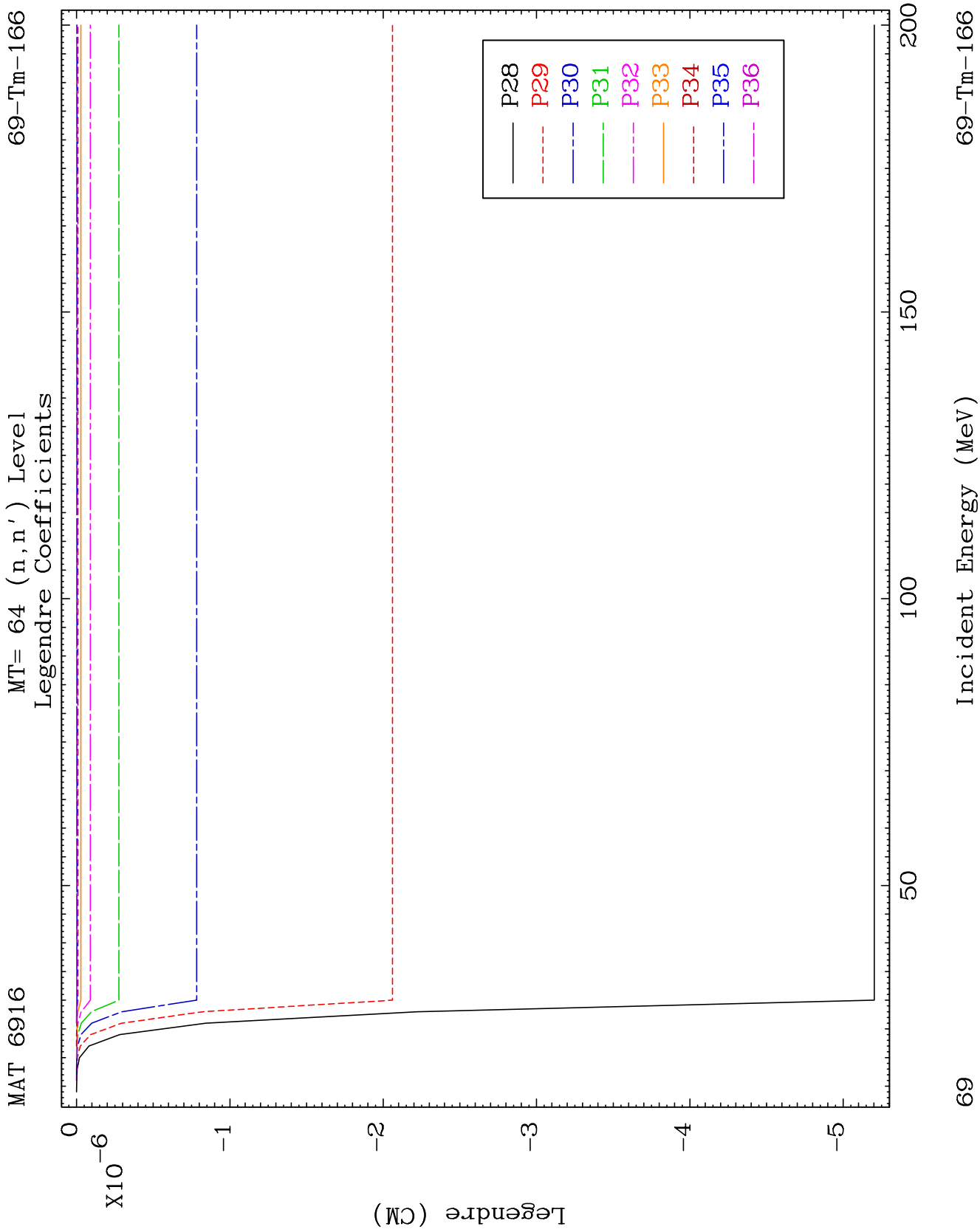








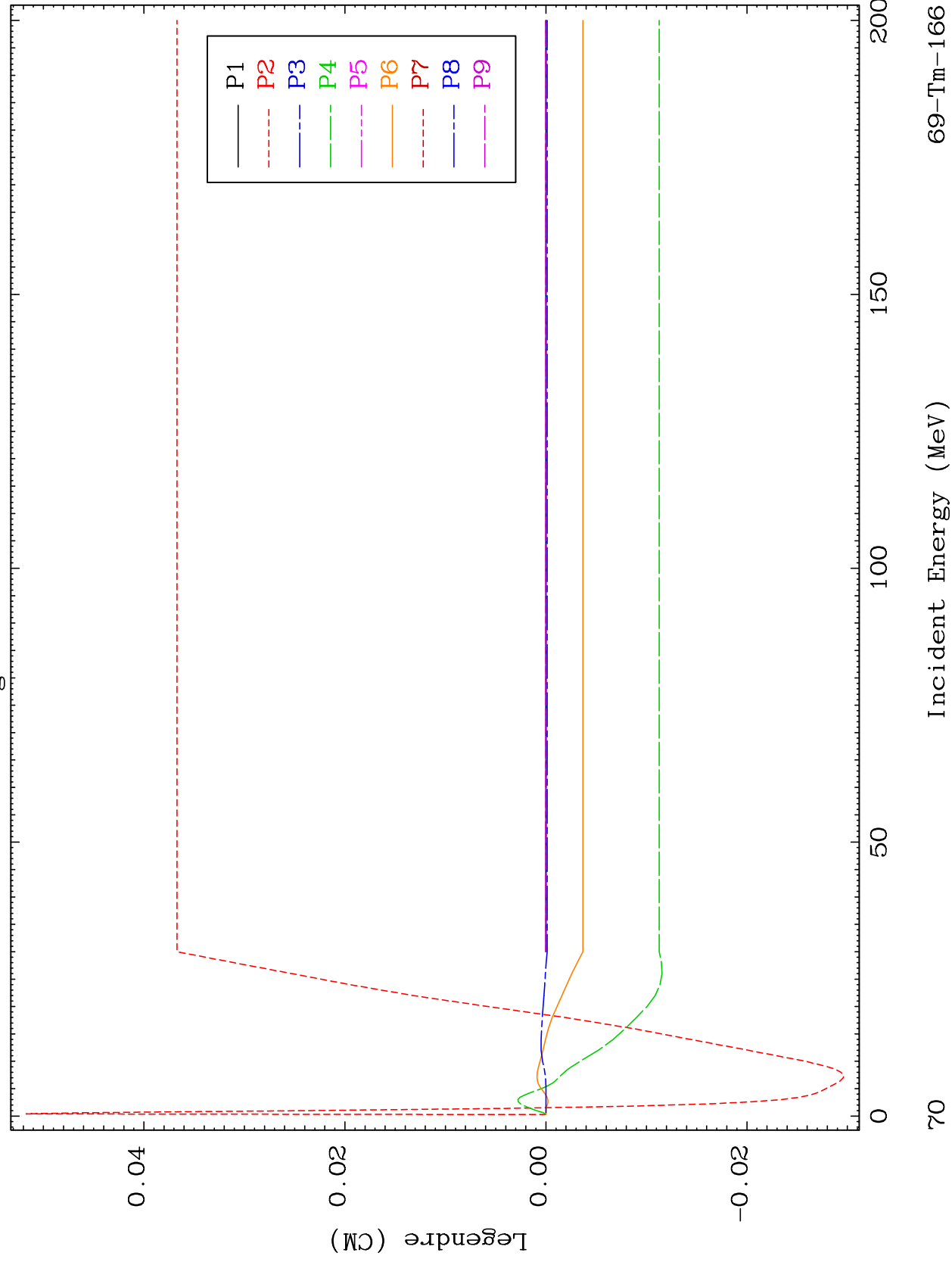


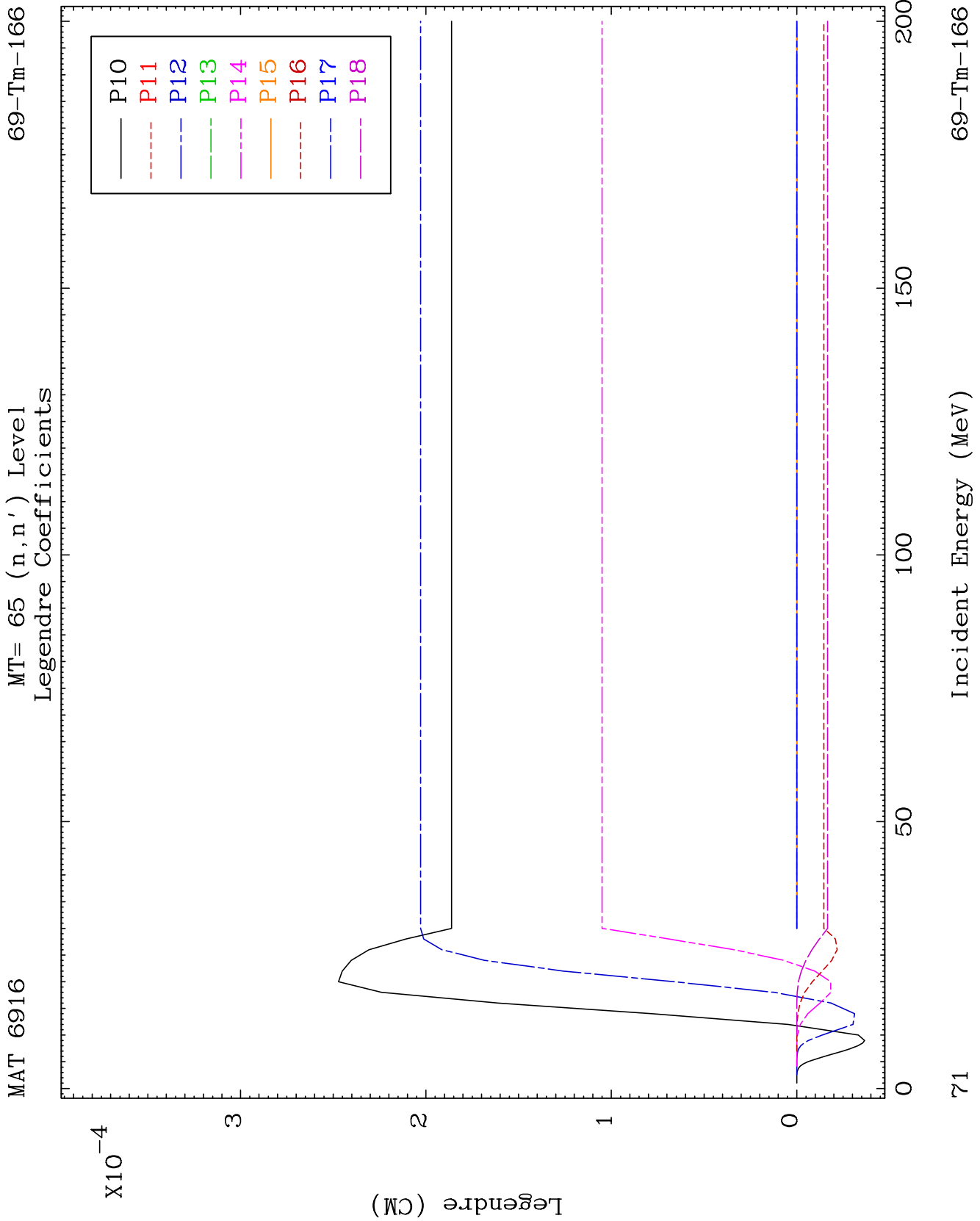


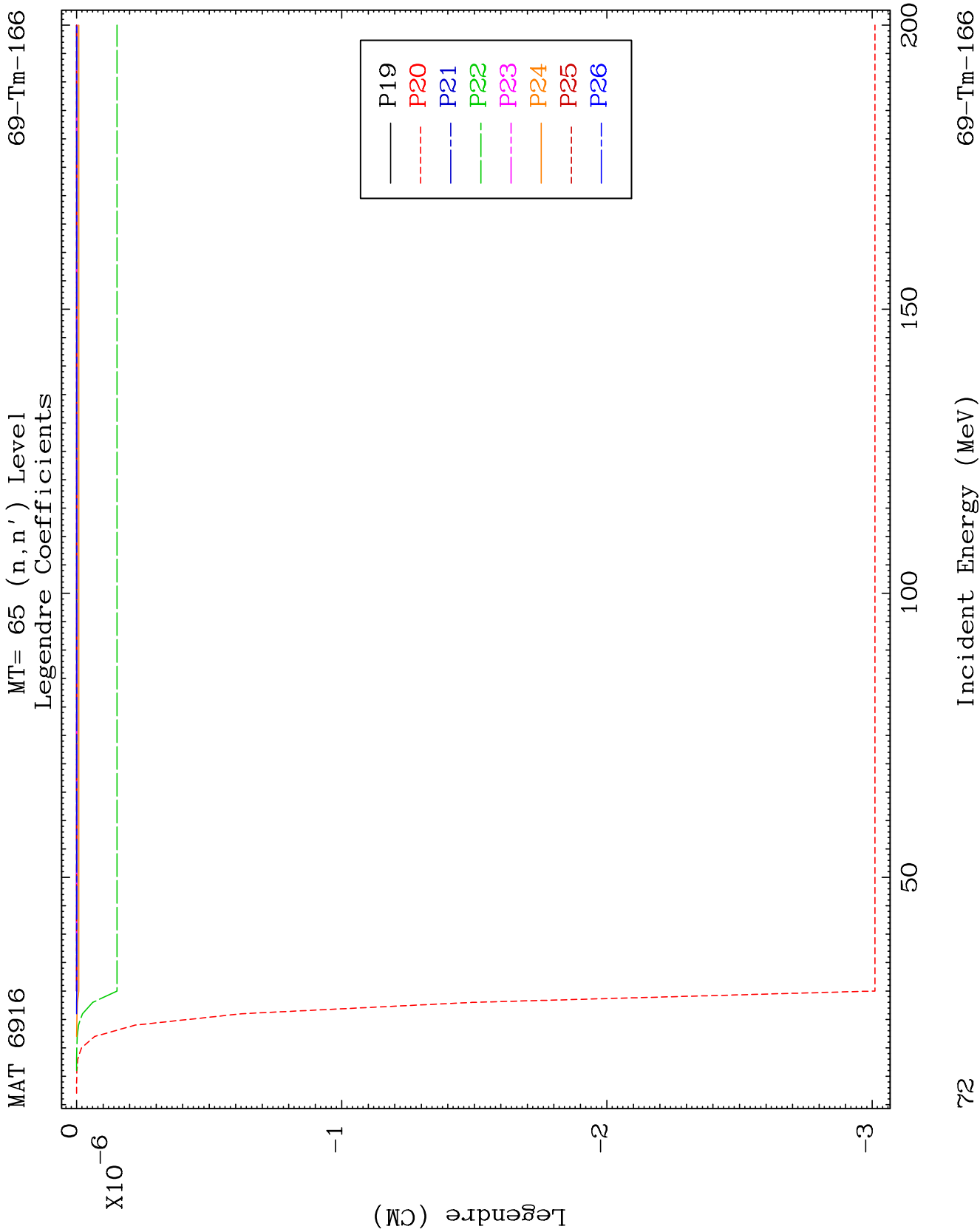
MAT 6916

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

69-Tm-166



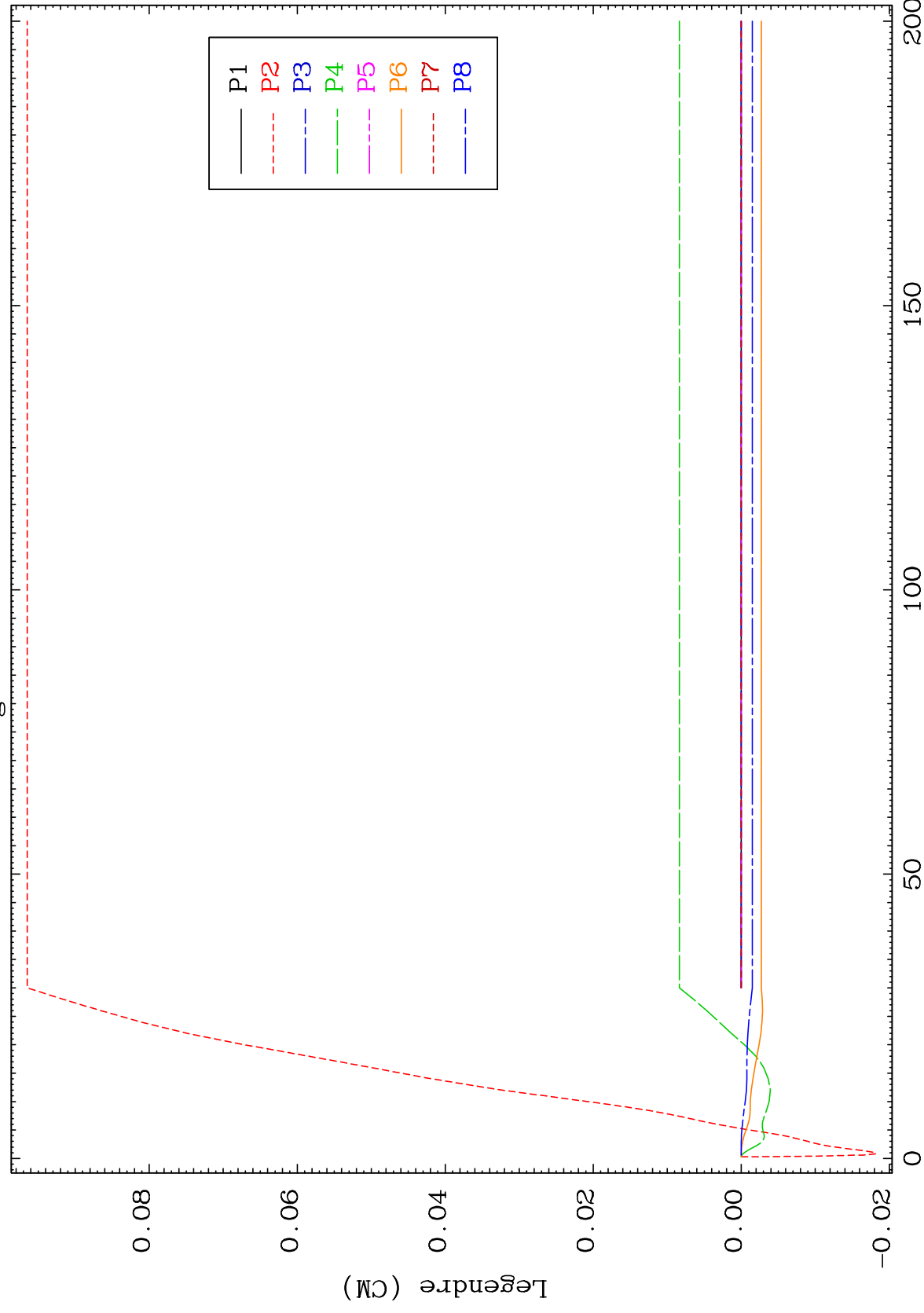




MAT 6916

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

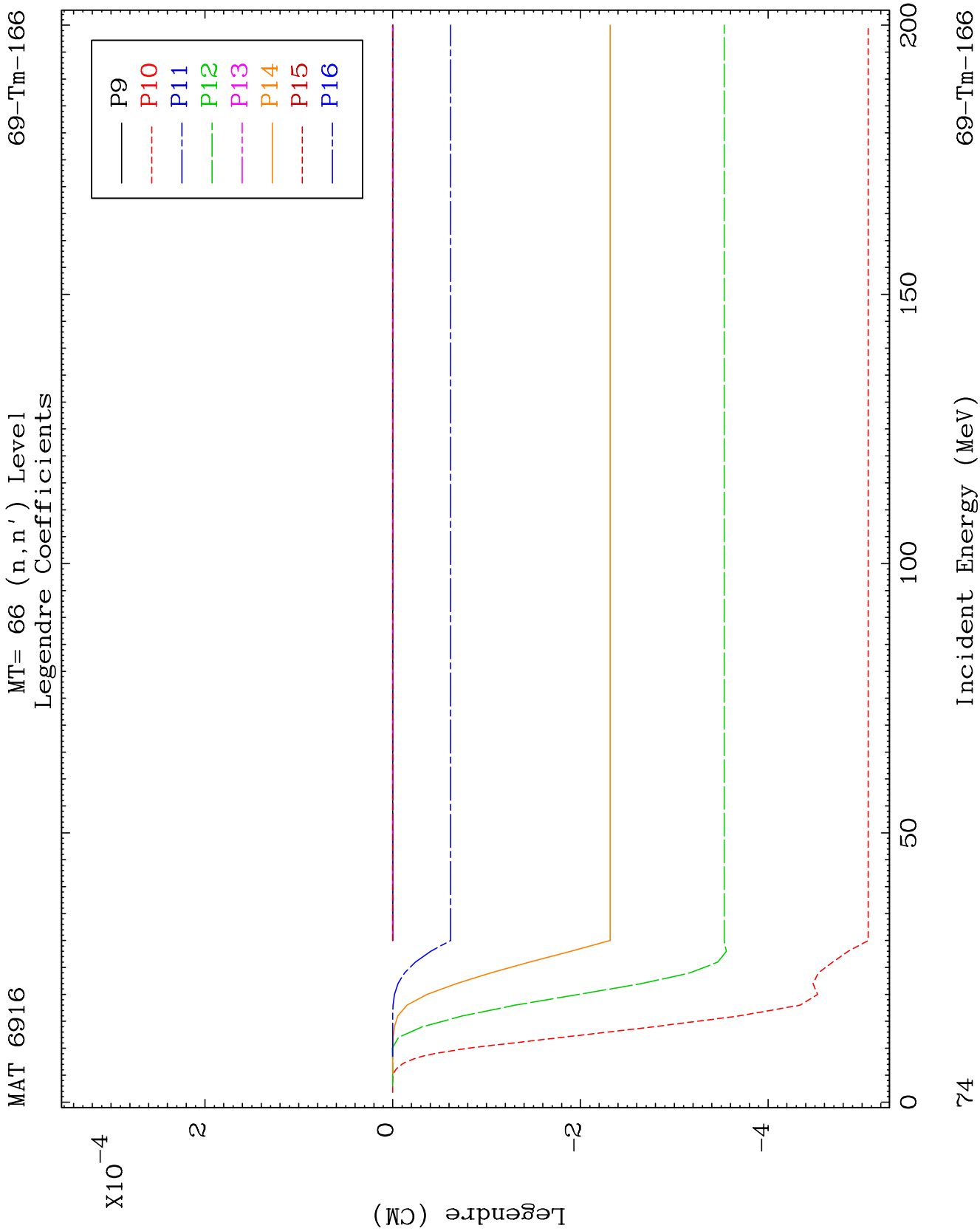
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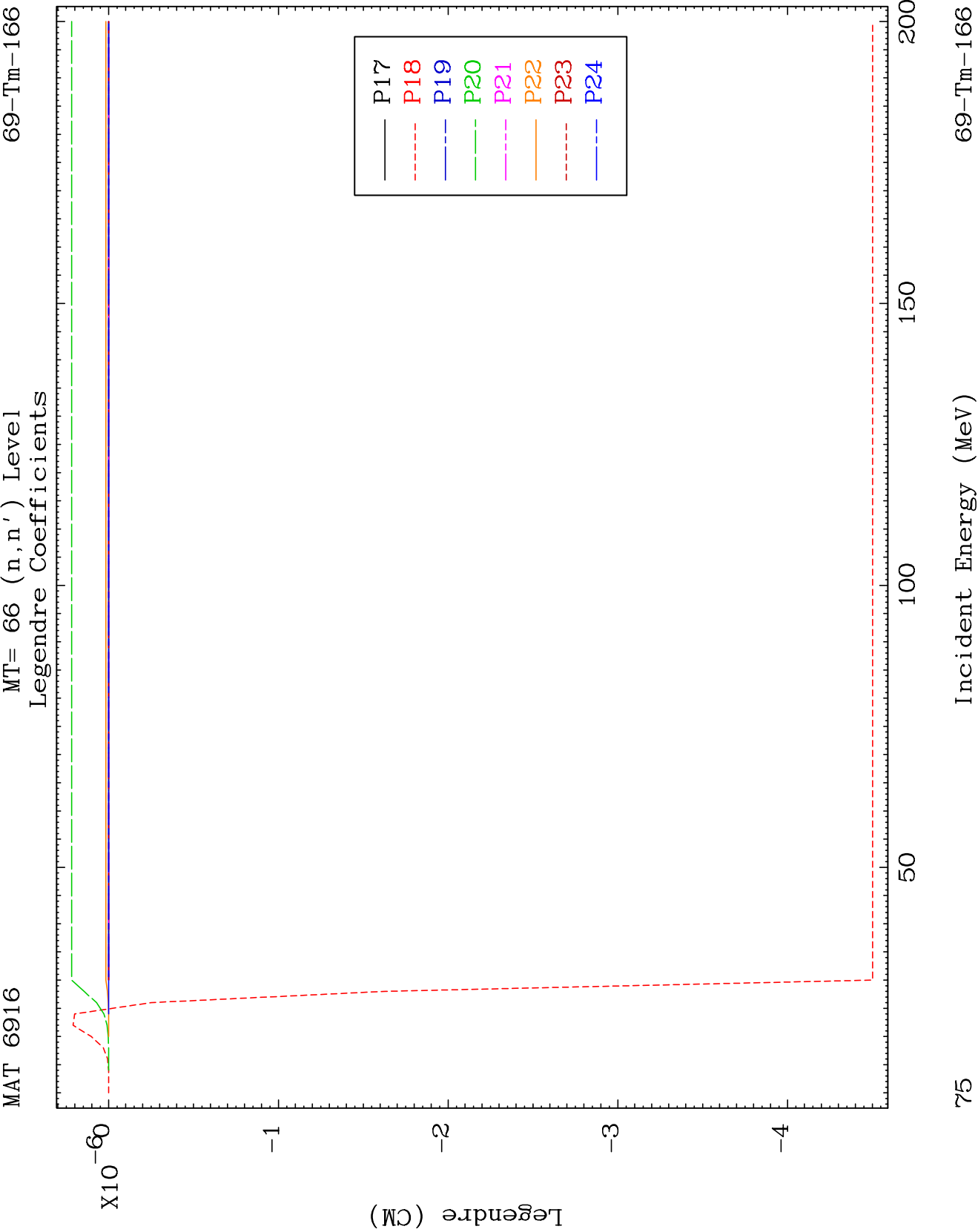


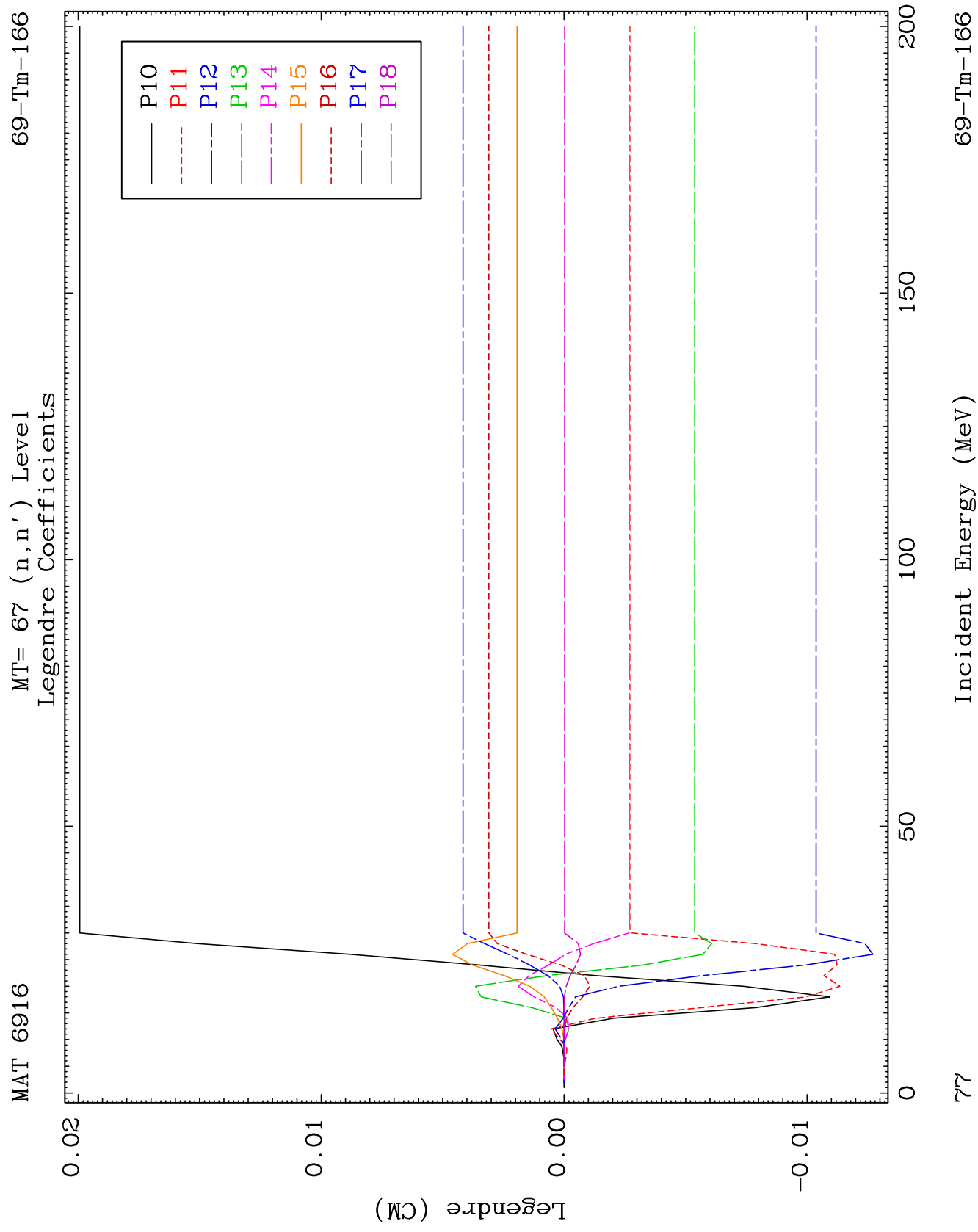
23

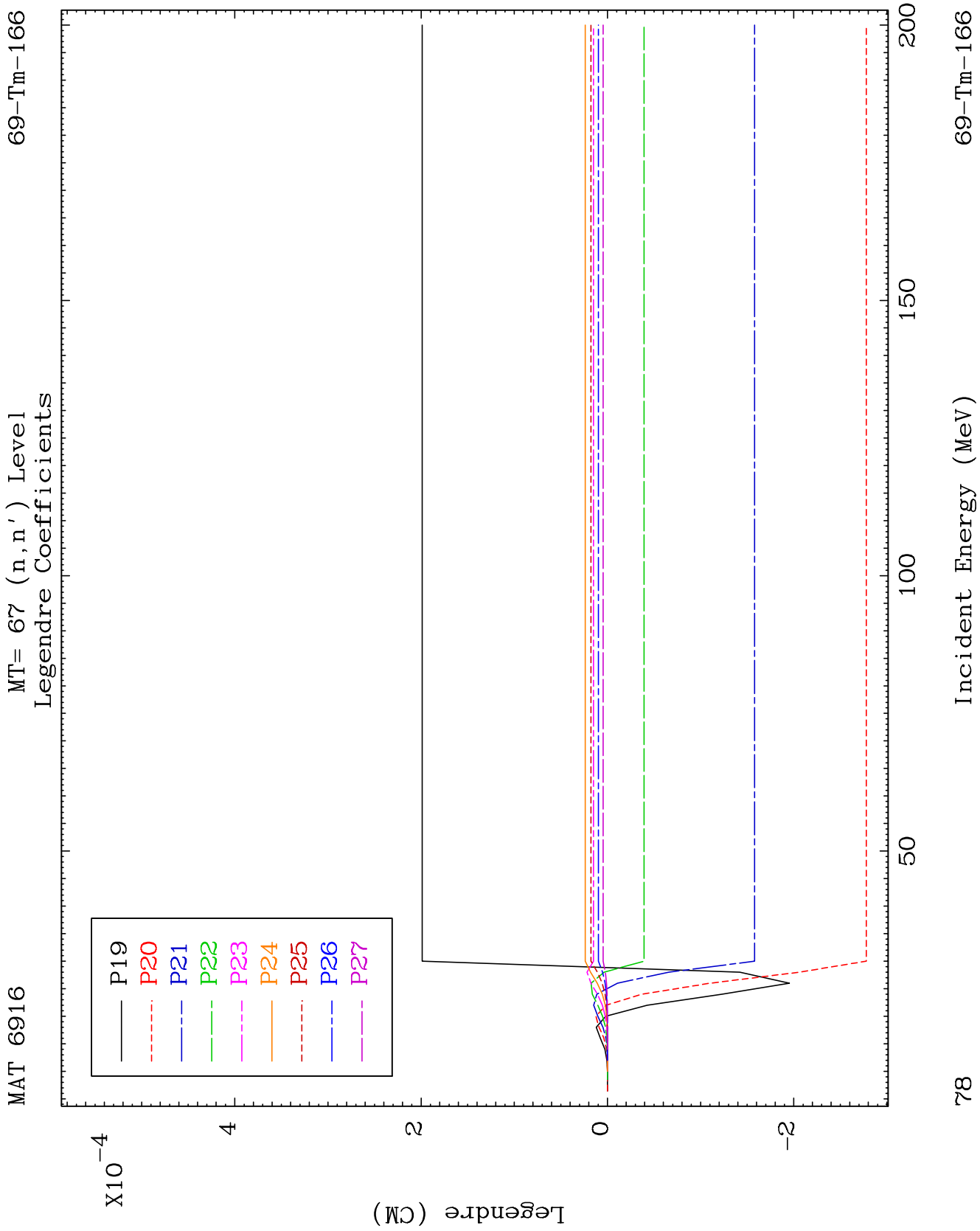
Incident Energy (MeV)

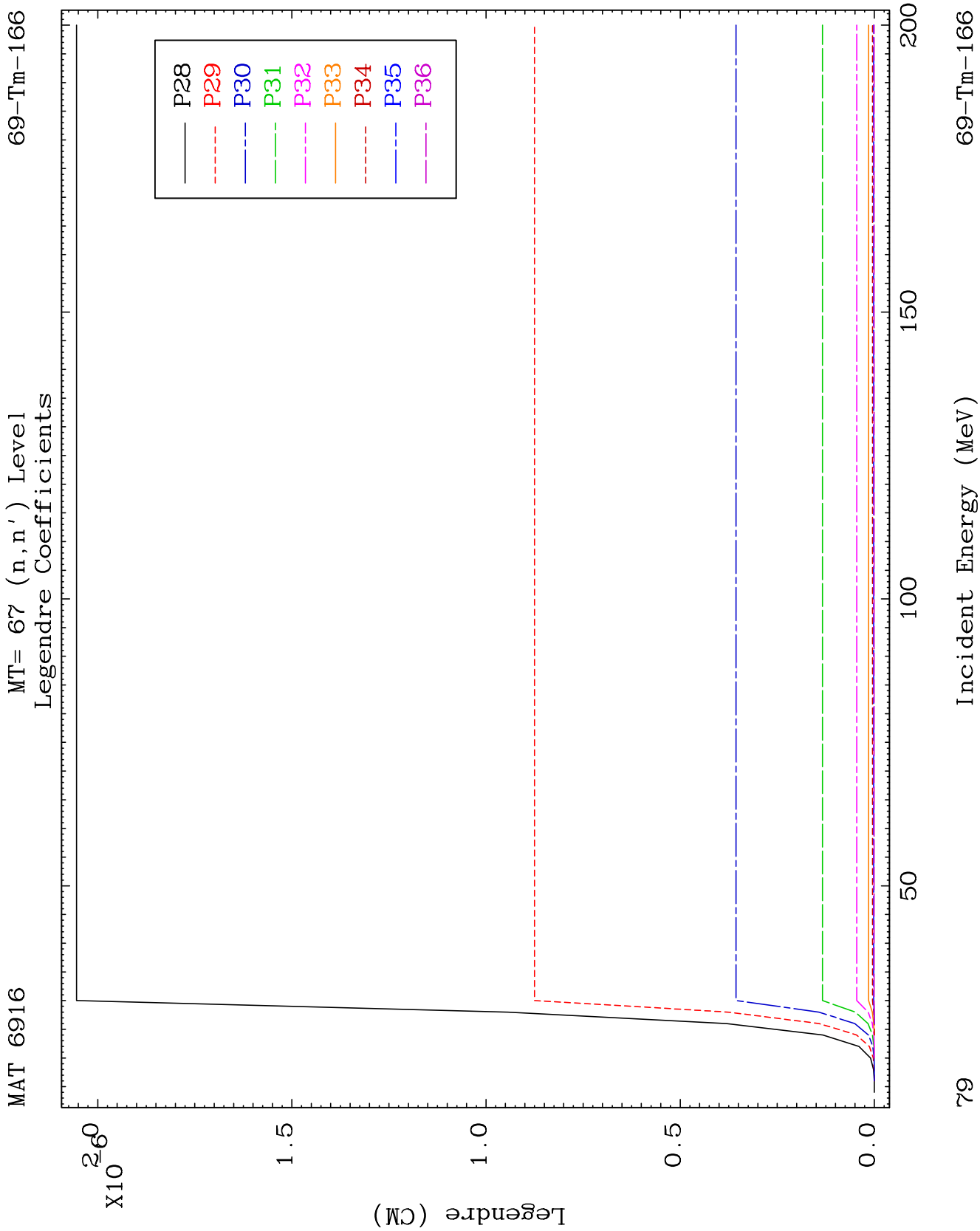
69-Tm-166

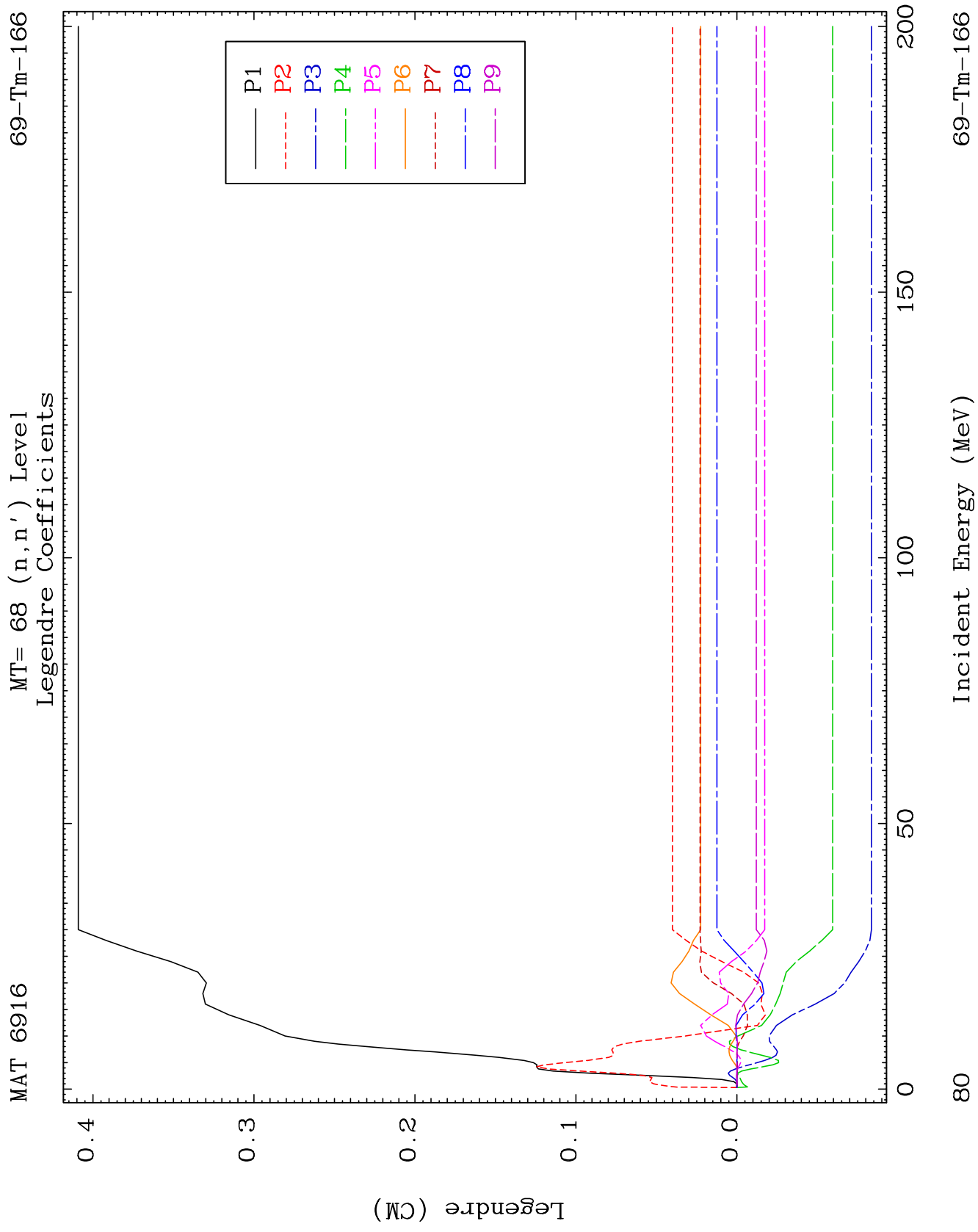








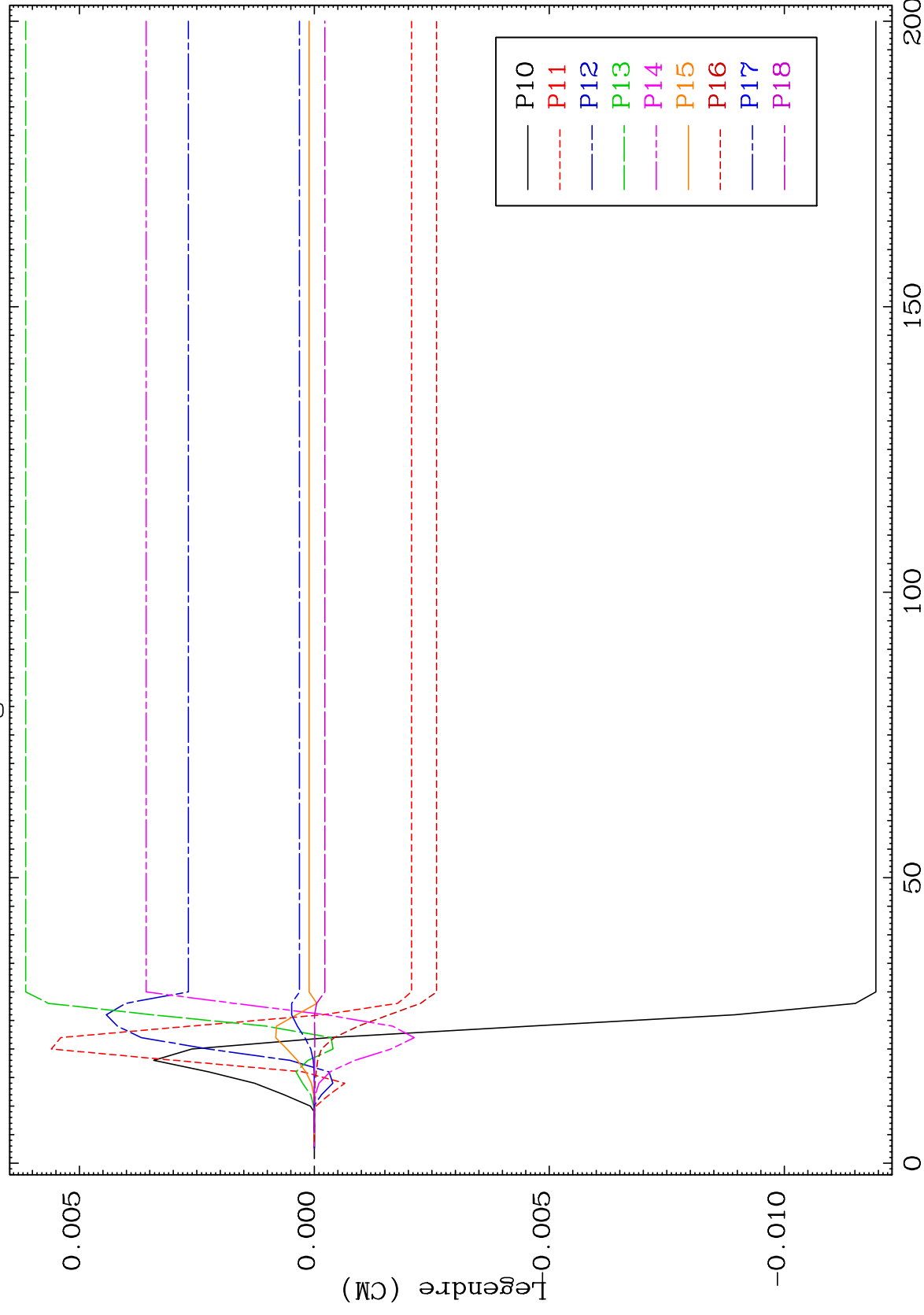




MAT 6916

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

69-Tm-166



81

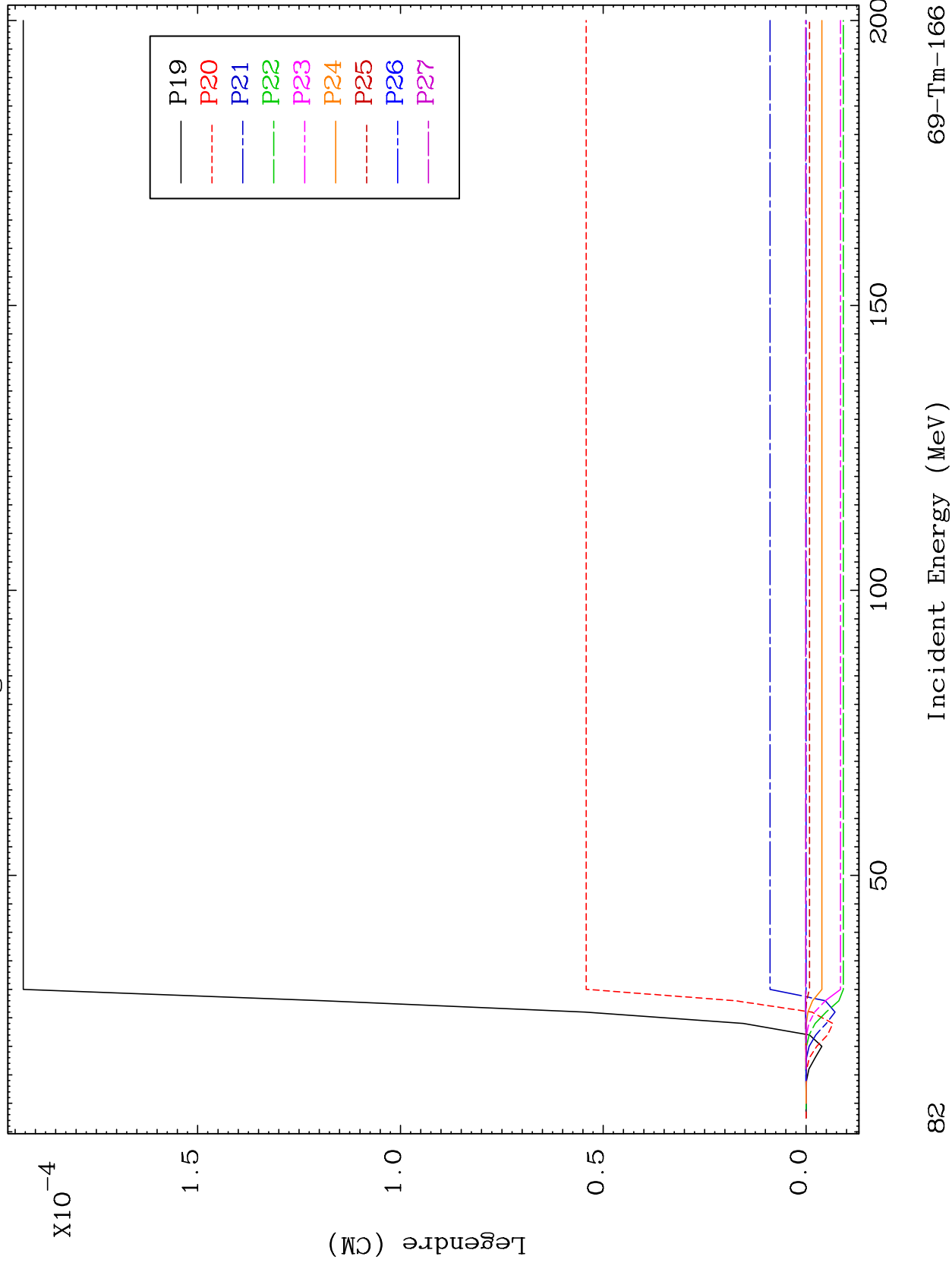
Incident Energy (MeV)

69-Tm-166

MAT 6916

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

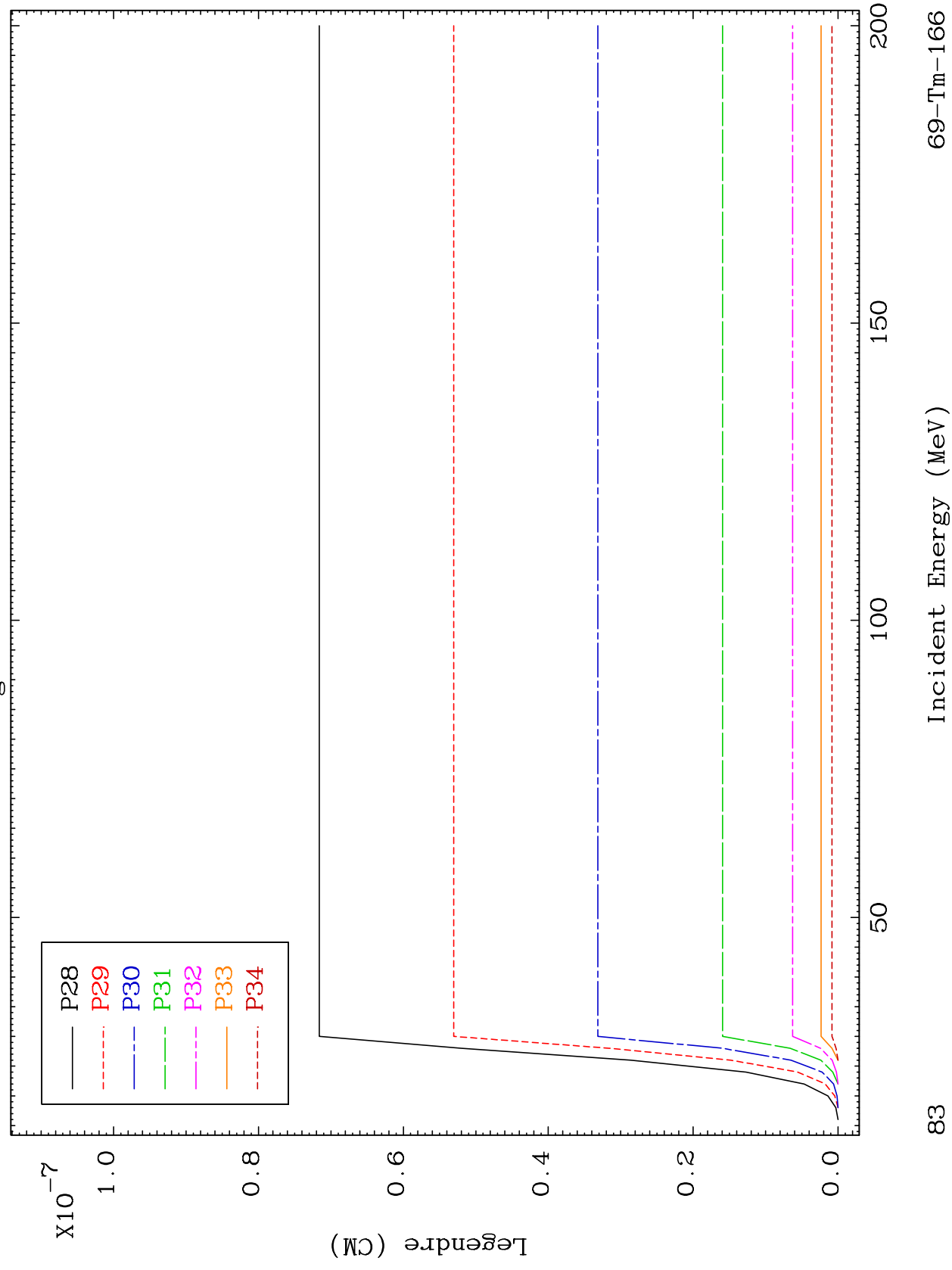
69-Tm-166



MAT 6916

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

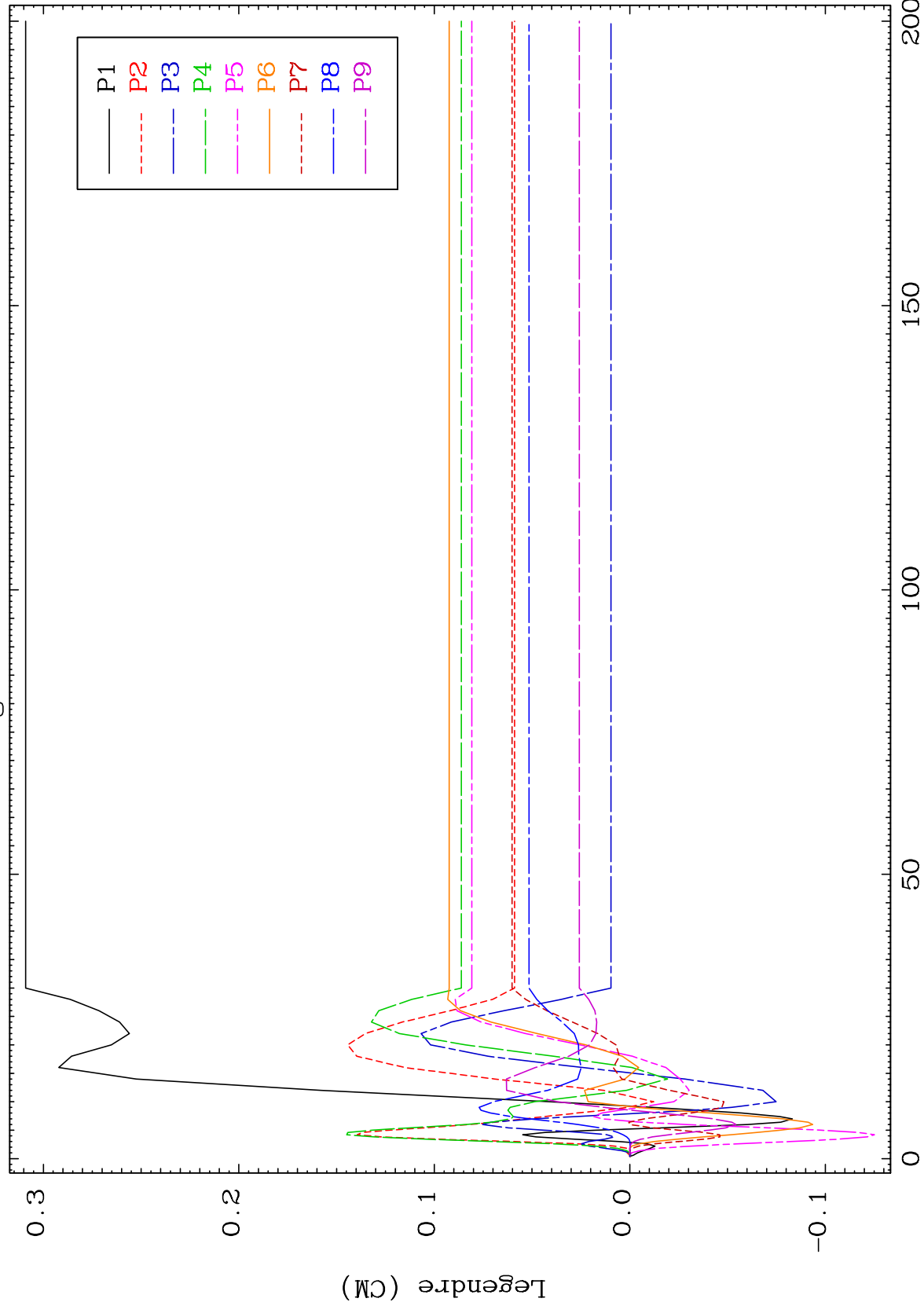
69-Tm-166



MAT 6916

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

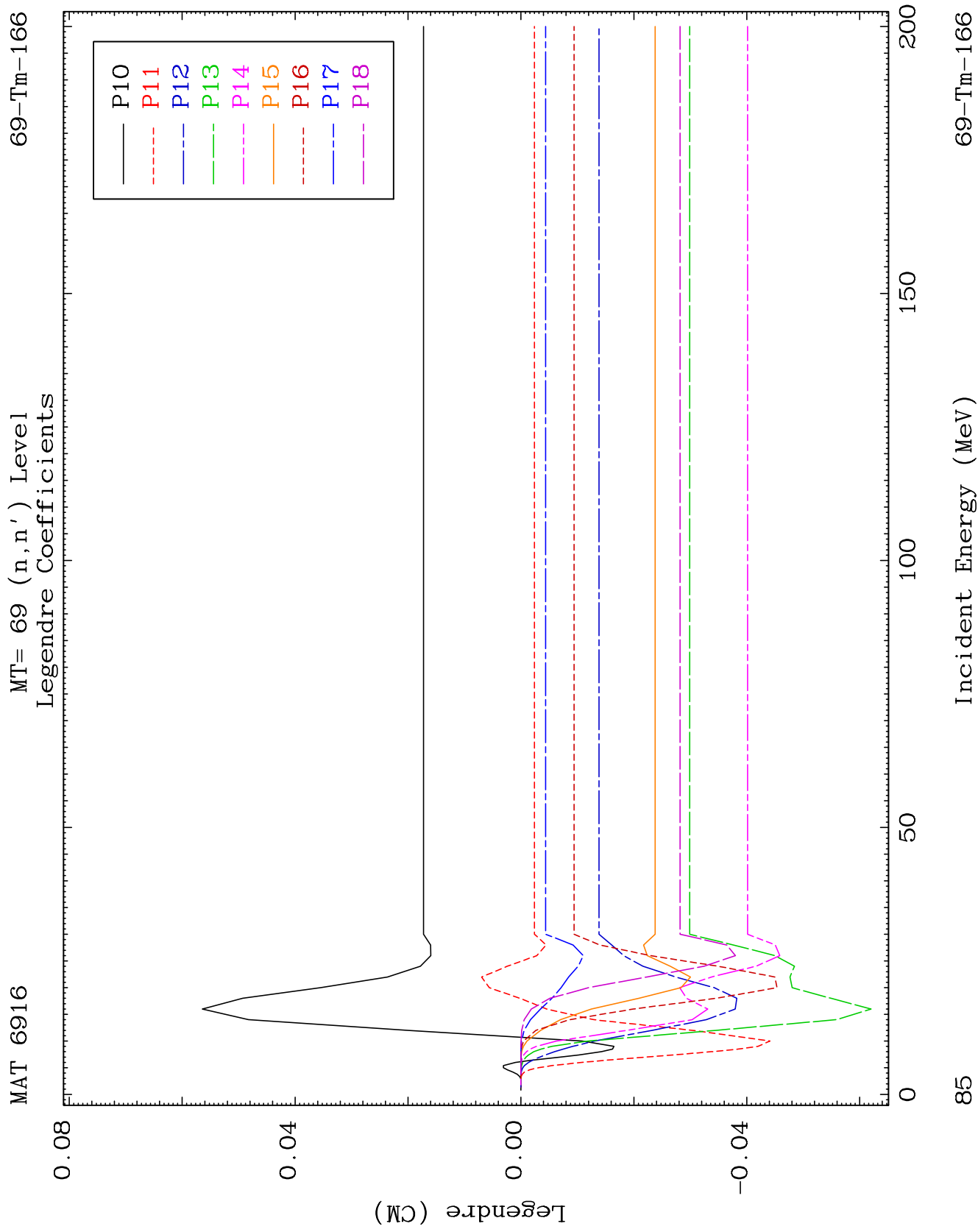
69-Tm-166



84

Incident Energy (MeV)

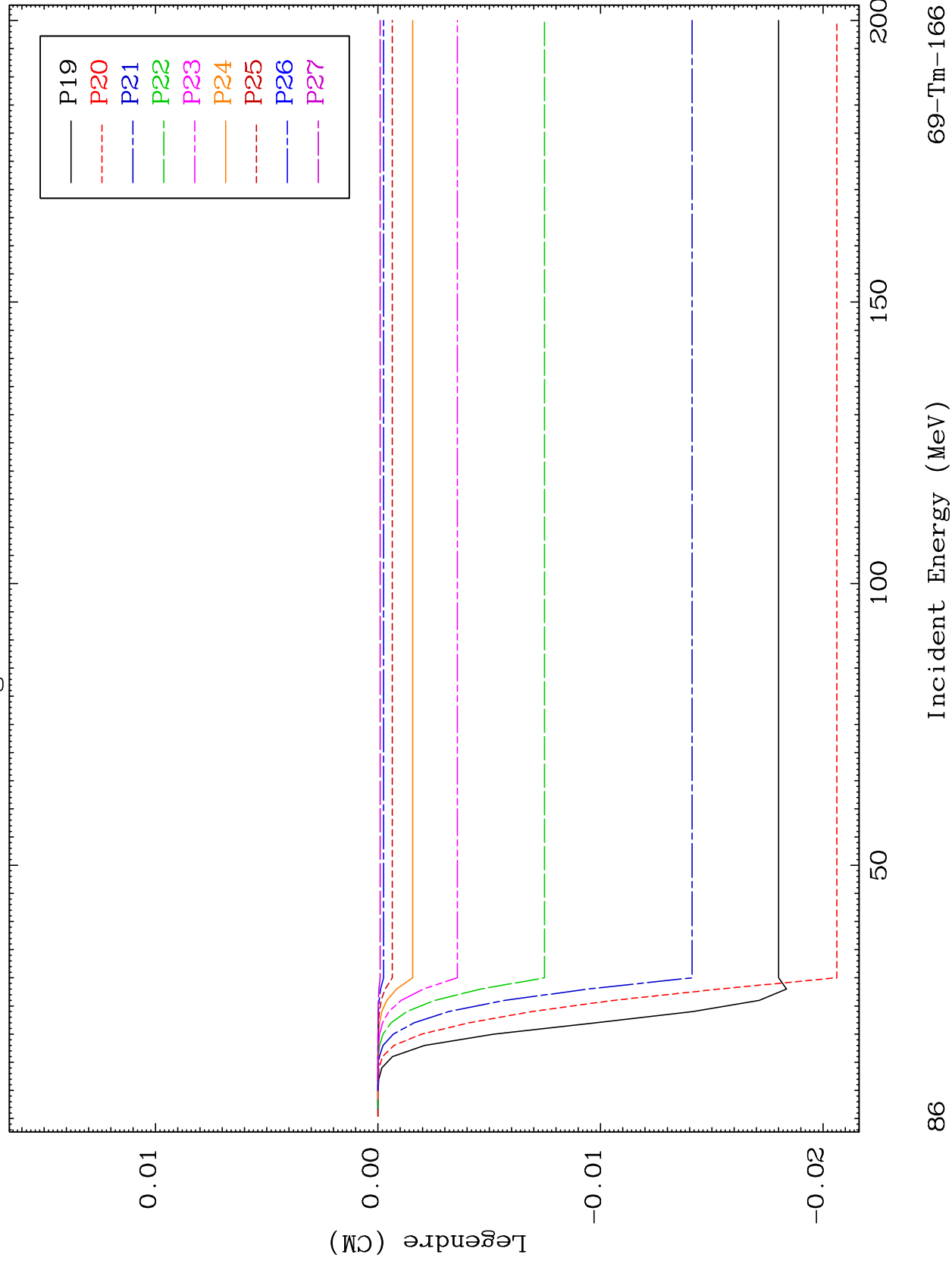
69-Tm-166

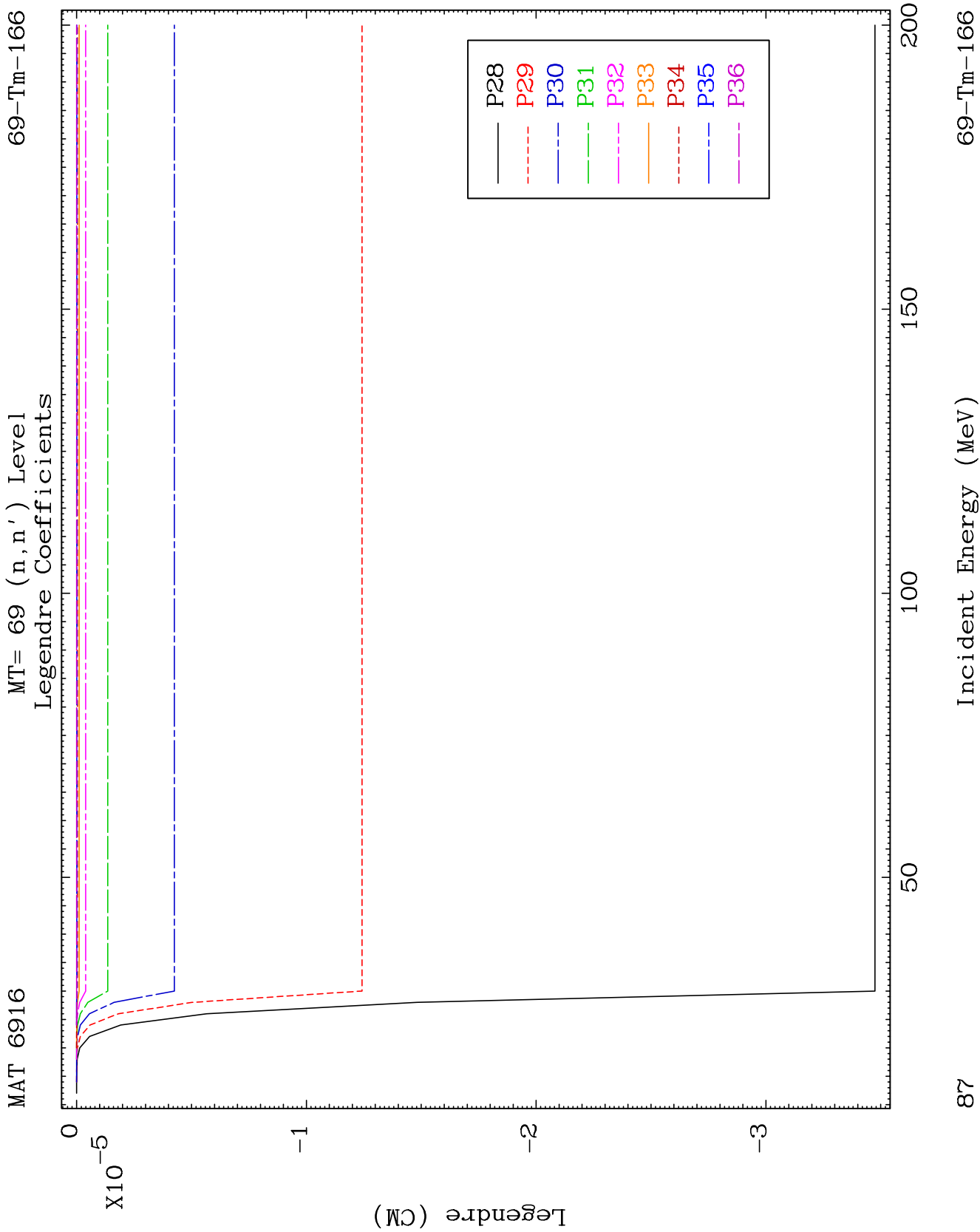


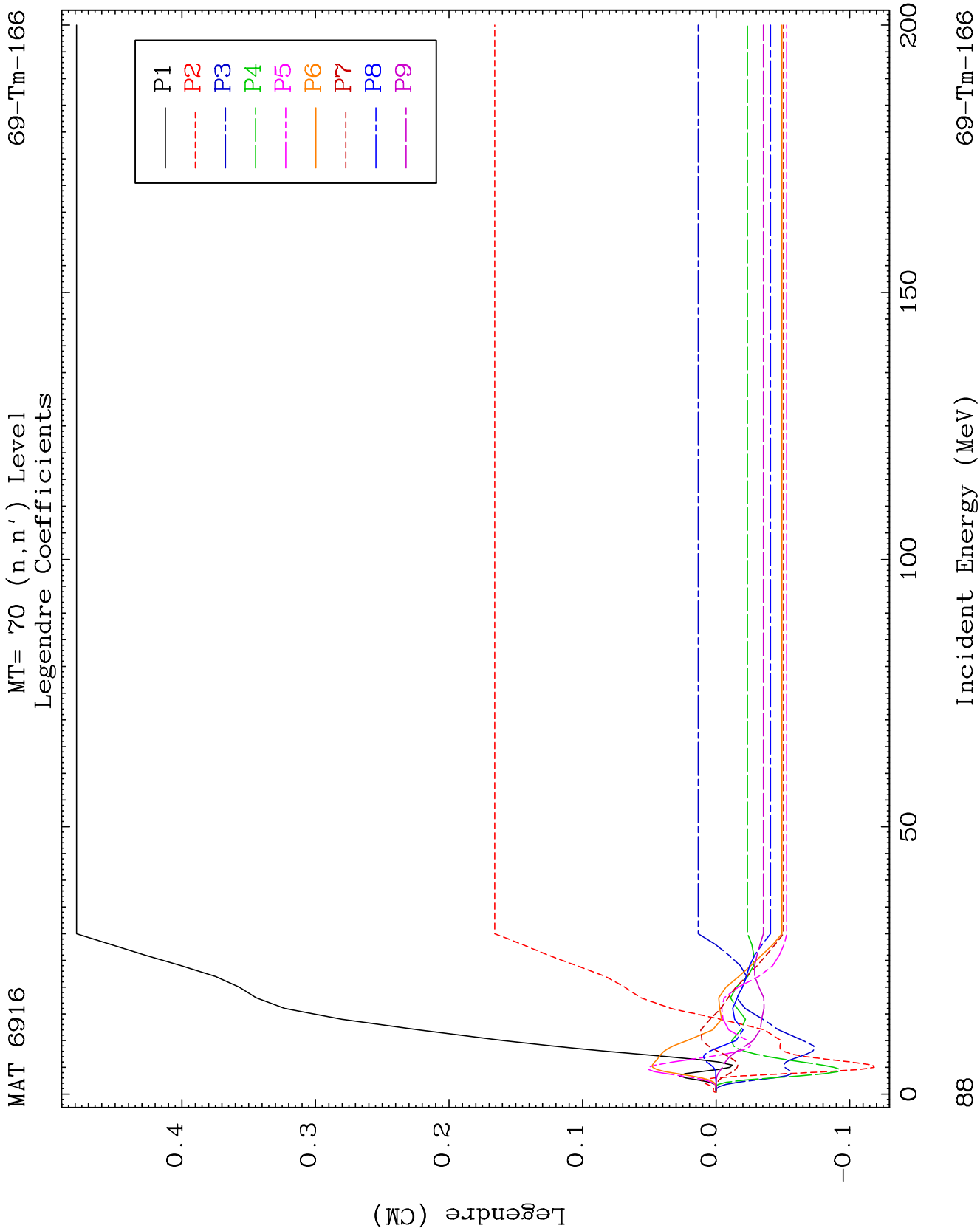
MAT 6916

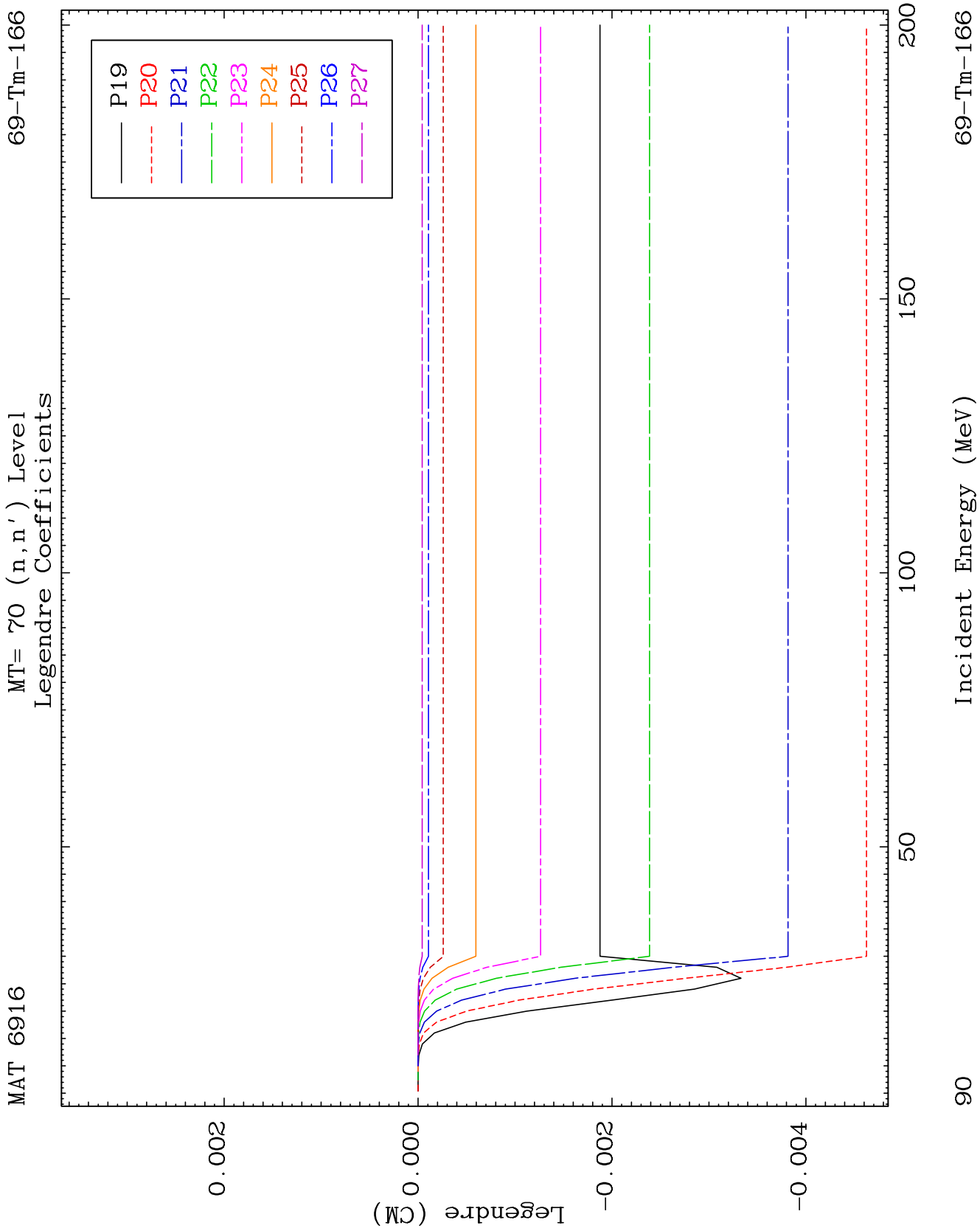
MT= 69 (n, n') Level
Legendre Coefficients

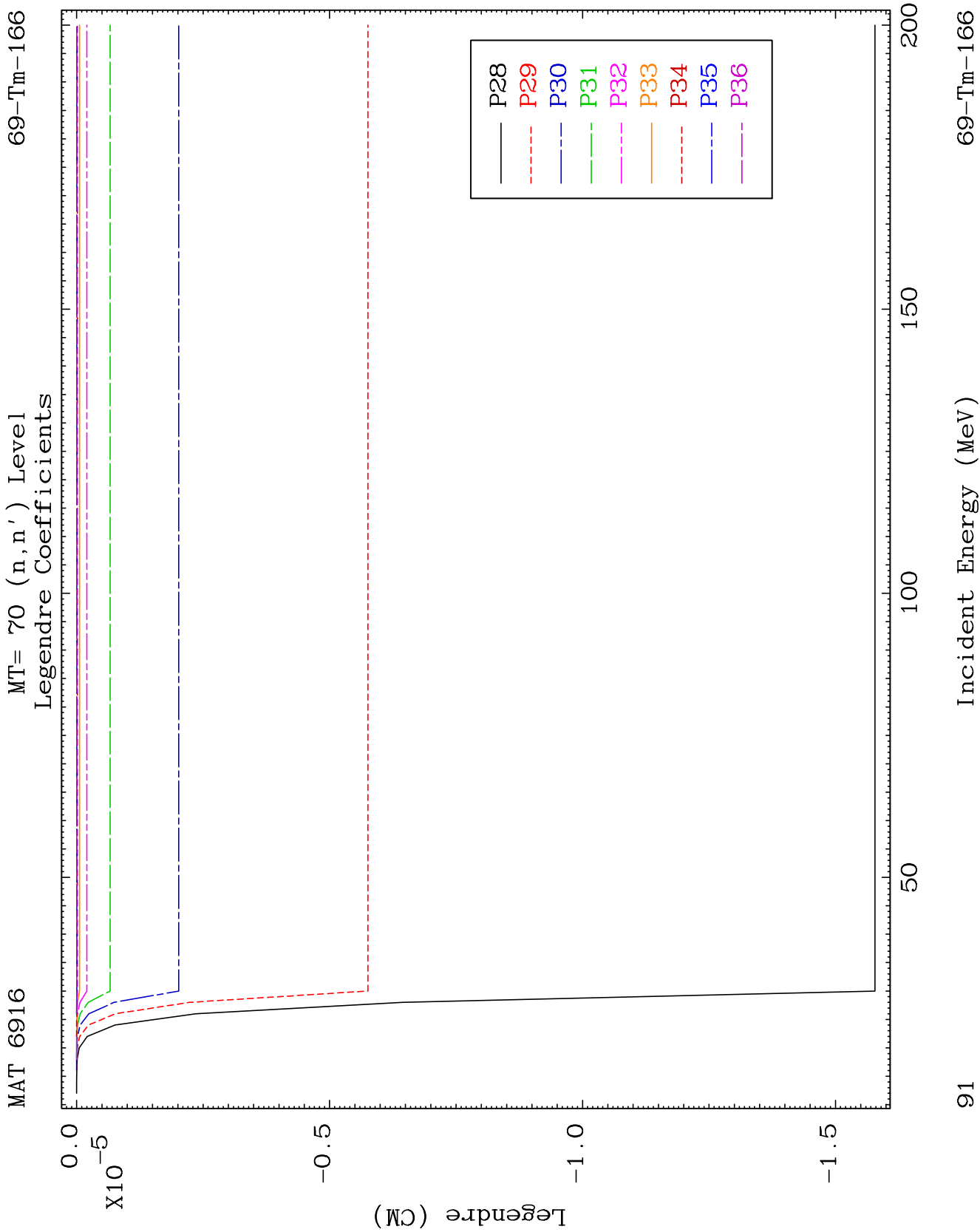
69-Tm-166

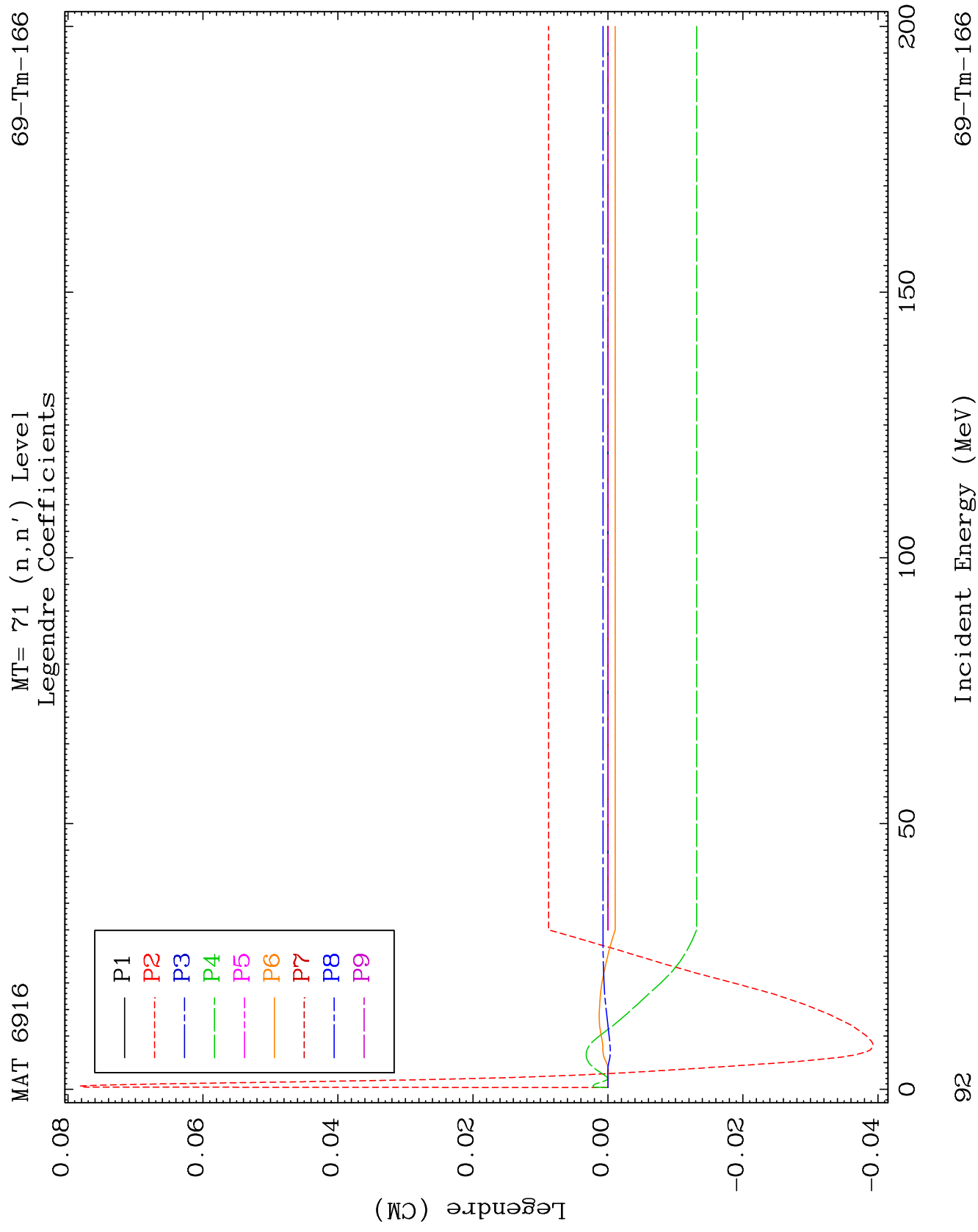








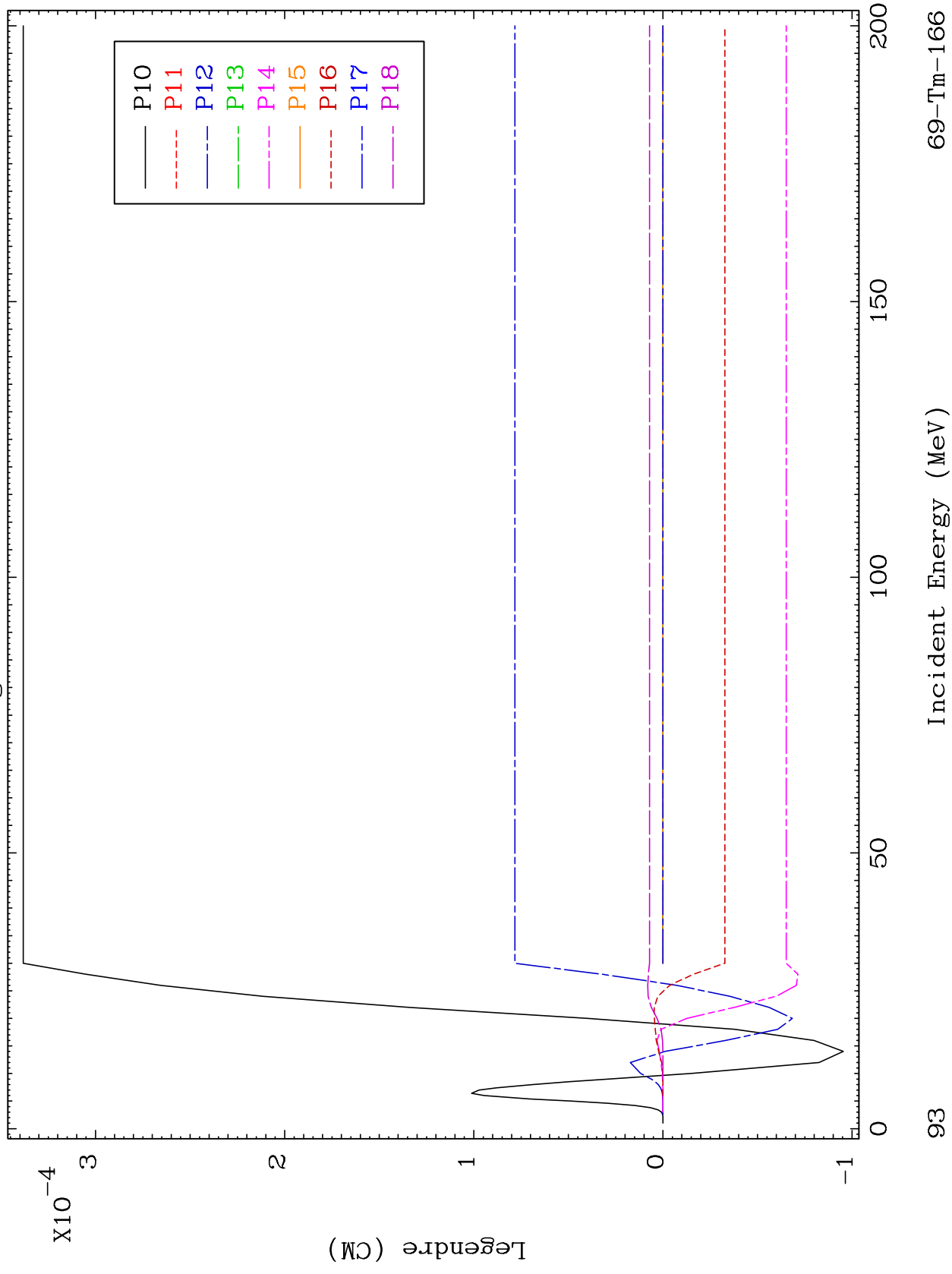


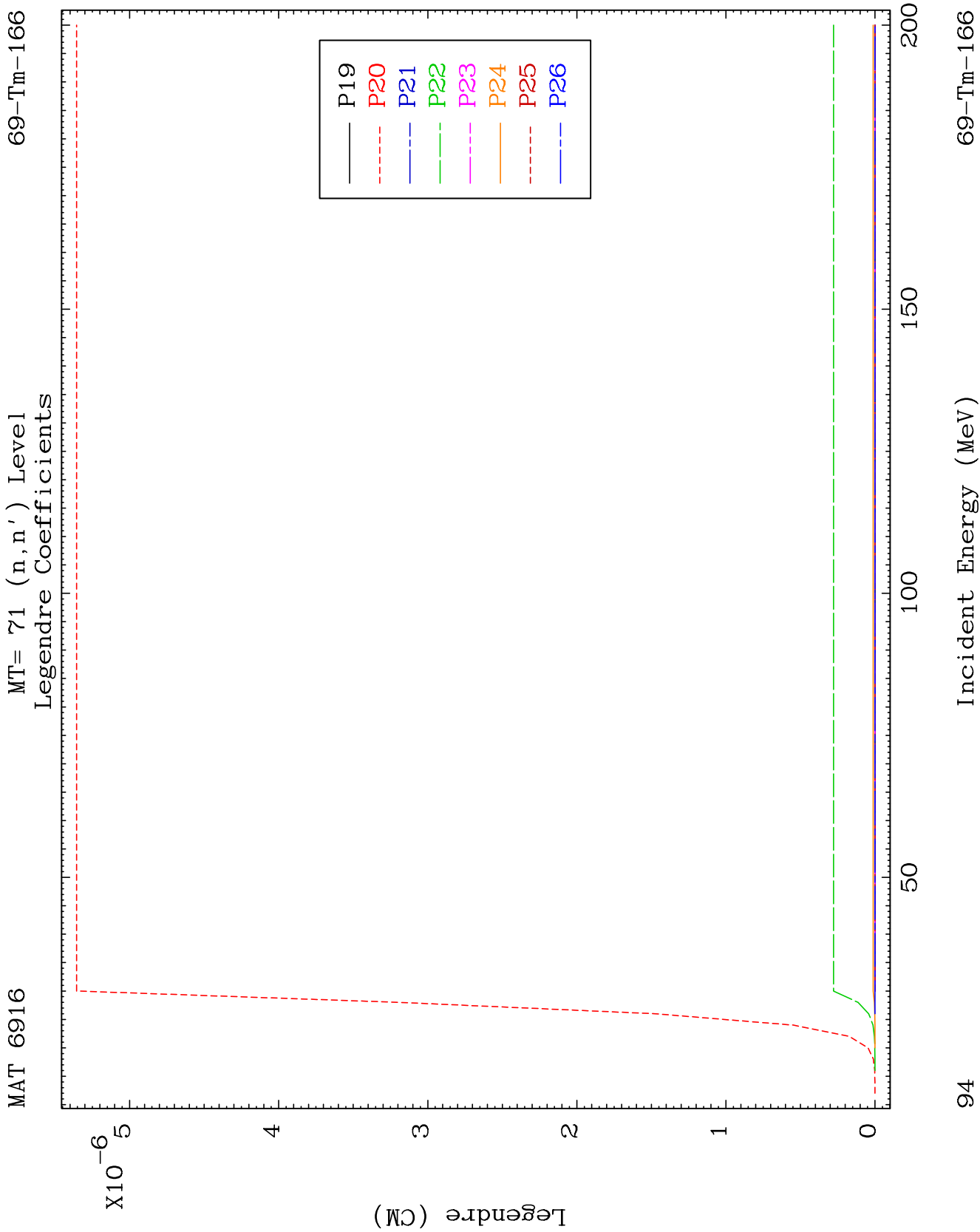


MAT 6916

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

69-Tm-166

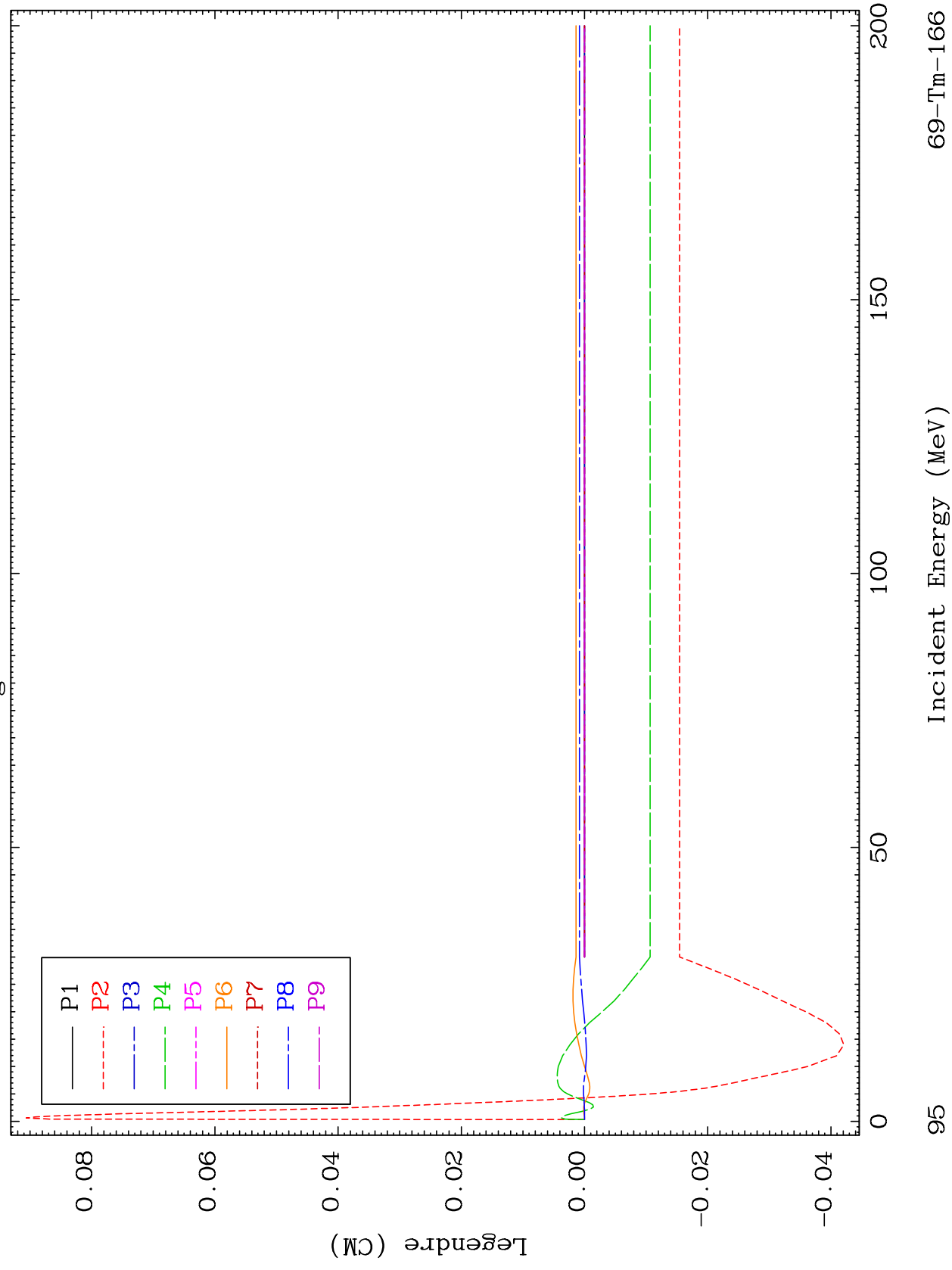


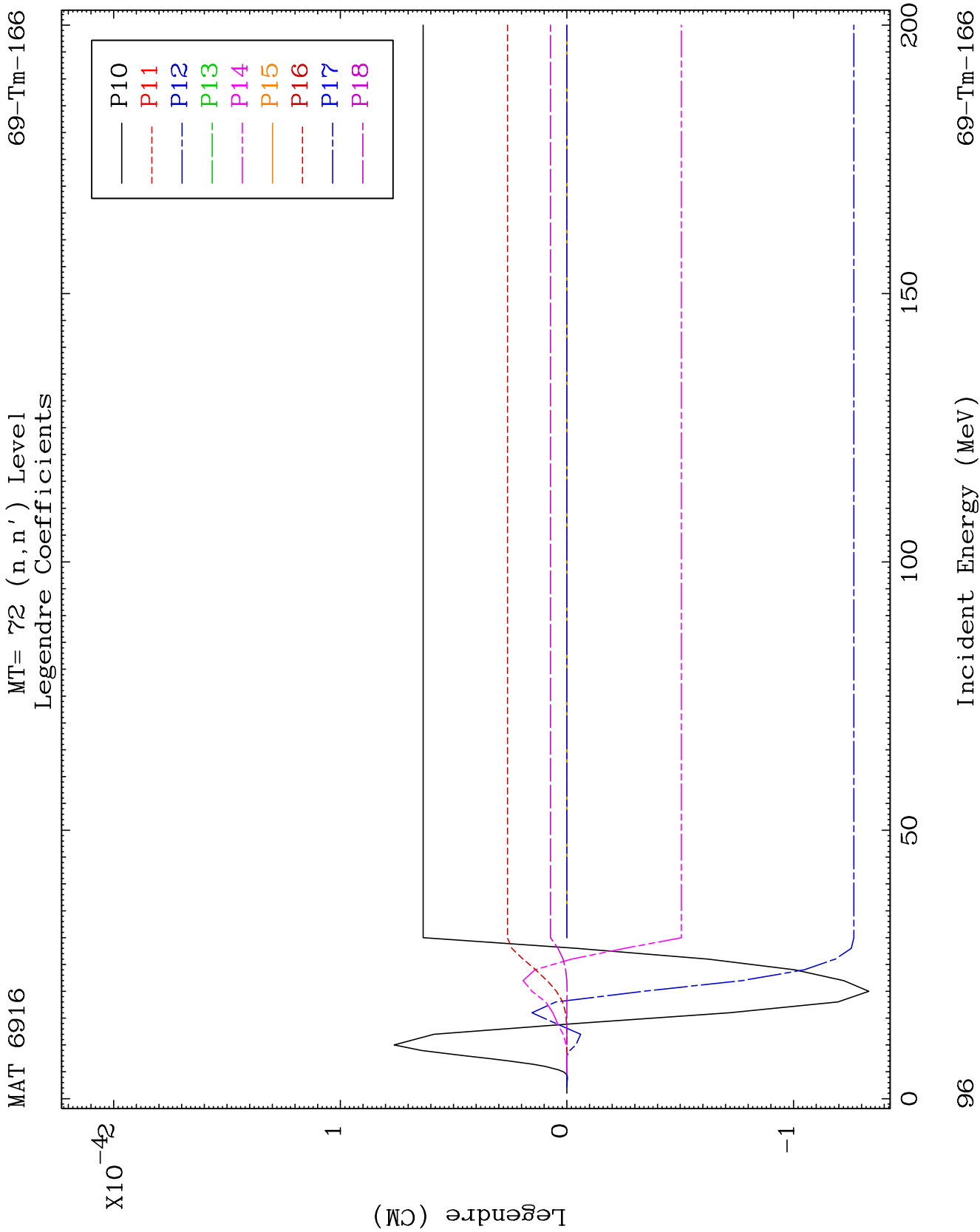


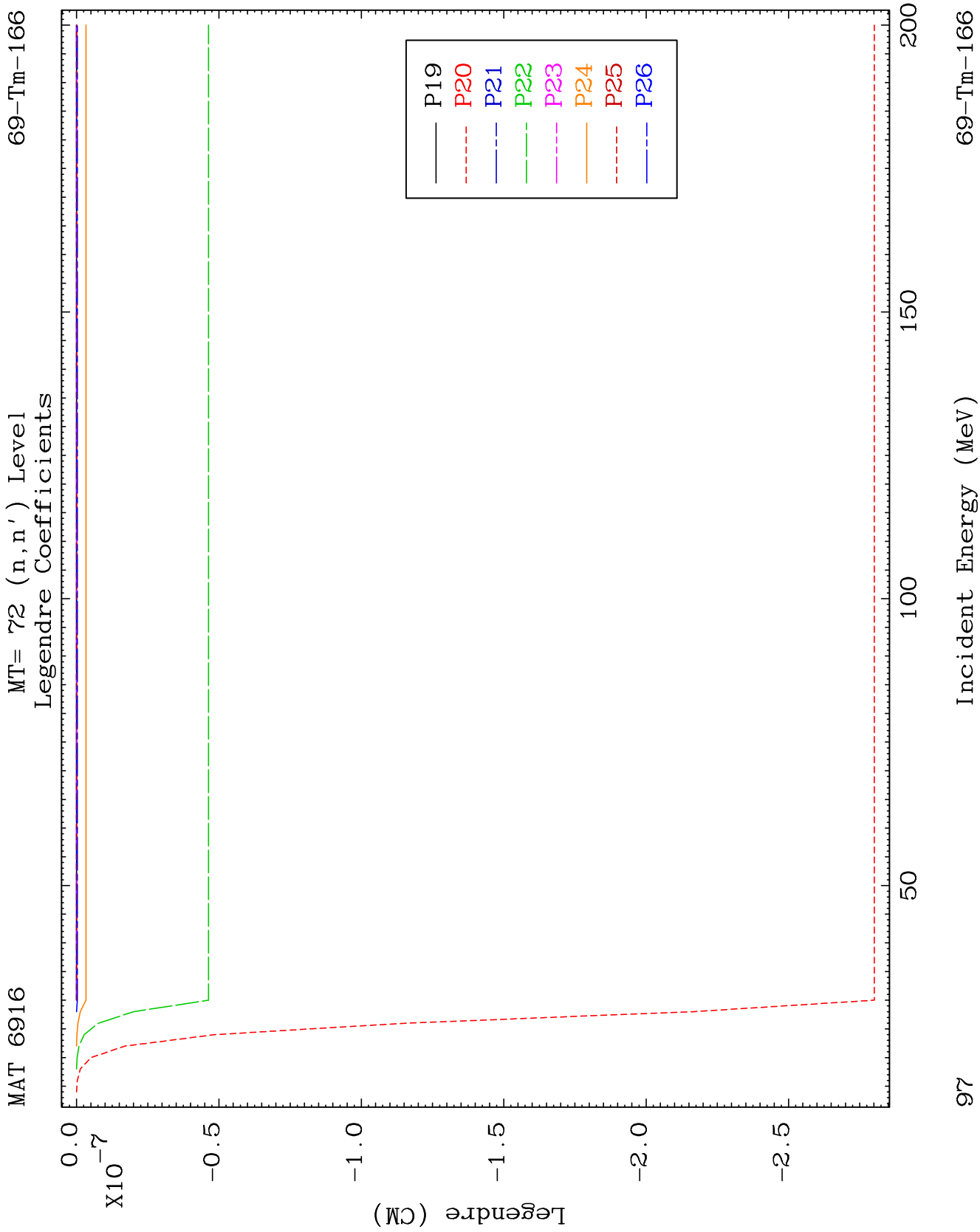
MAT 6916

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

69-Tm-166



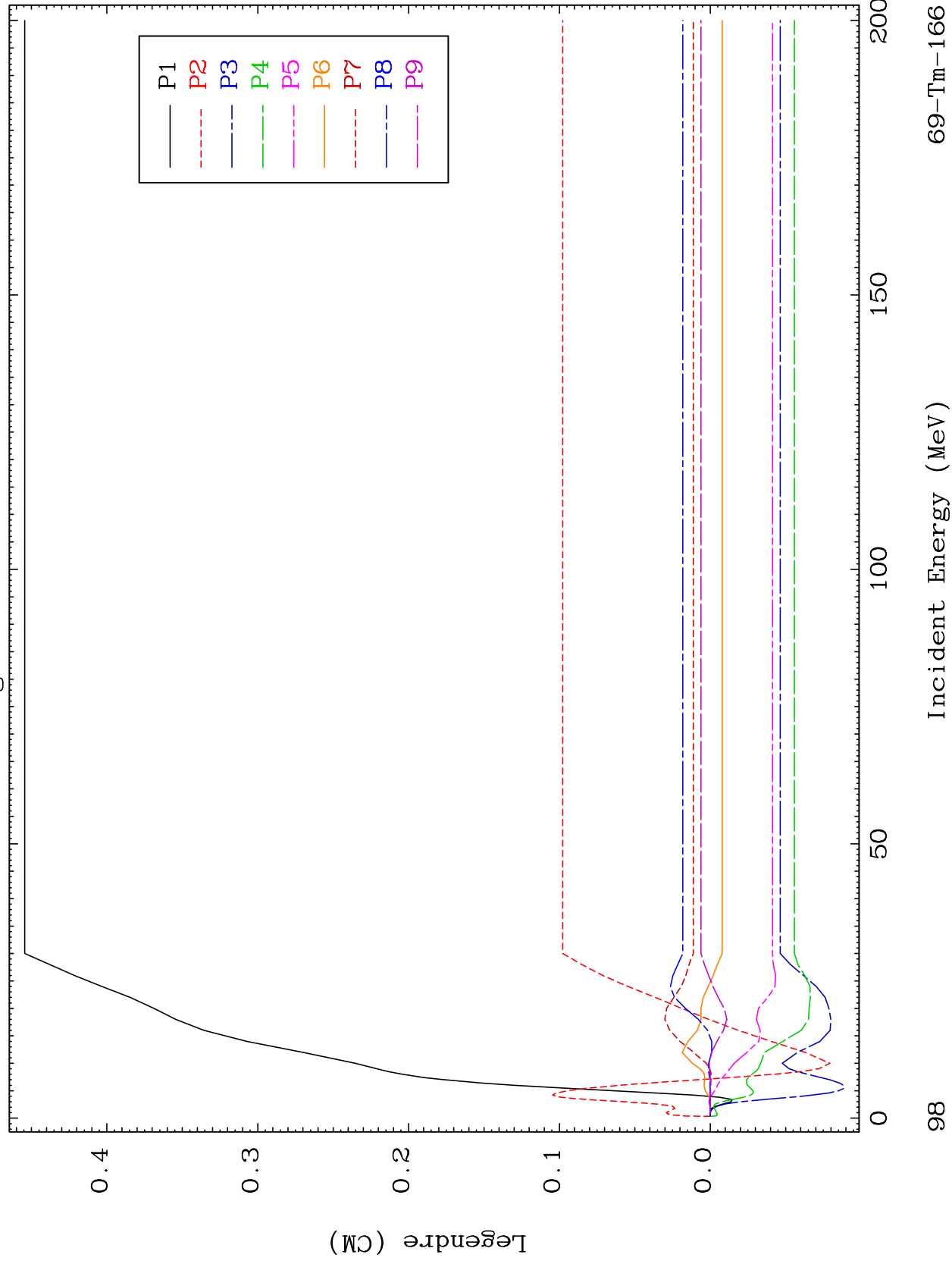




MAT 6916

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

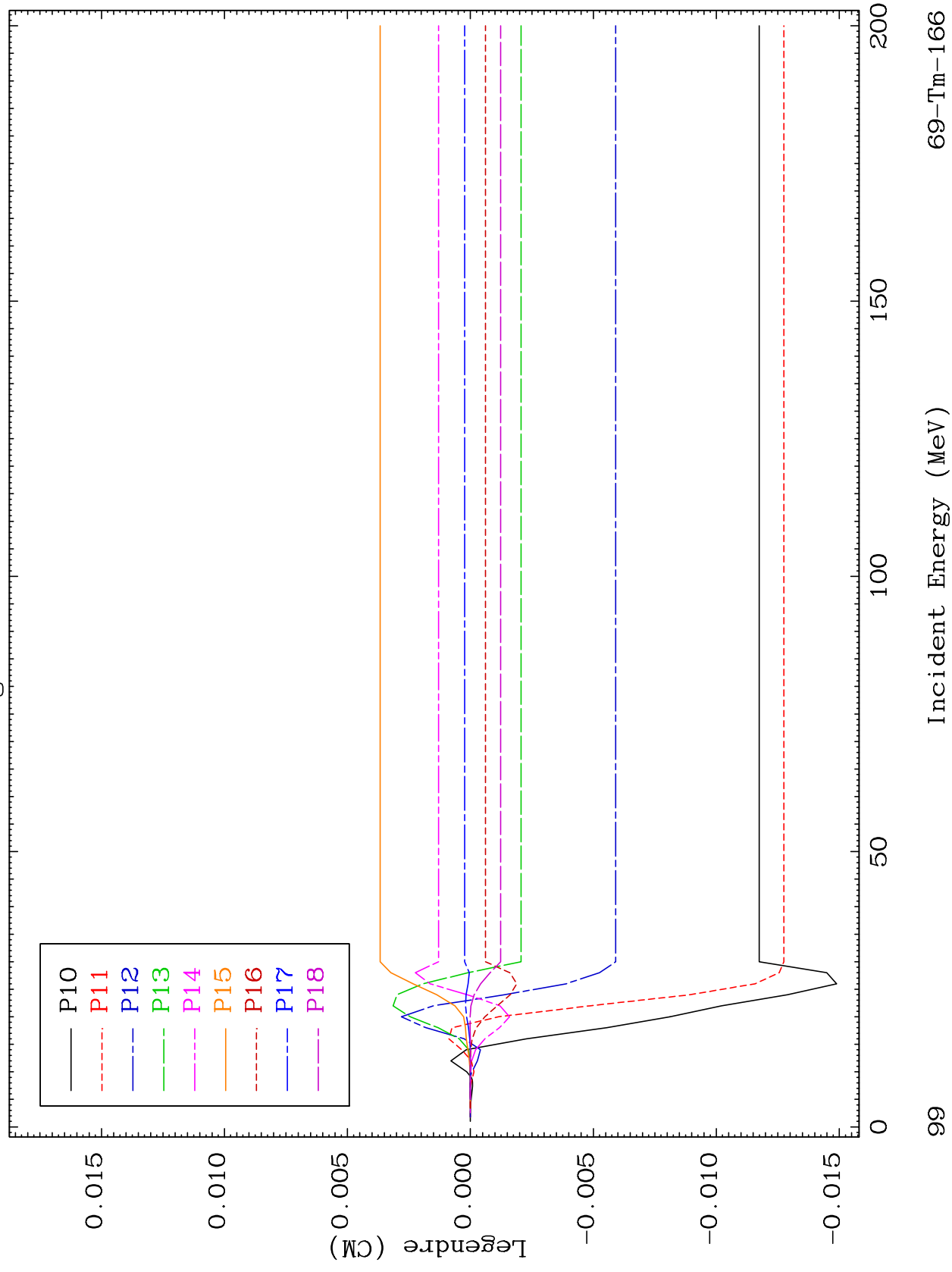
69-Tm-166



MAT 6916

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

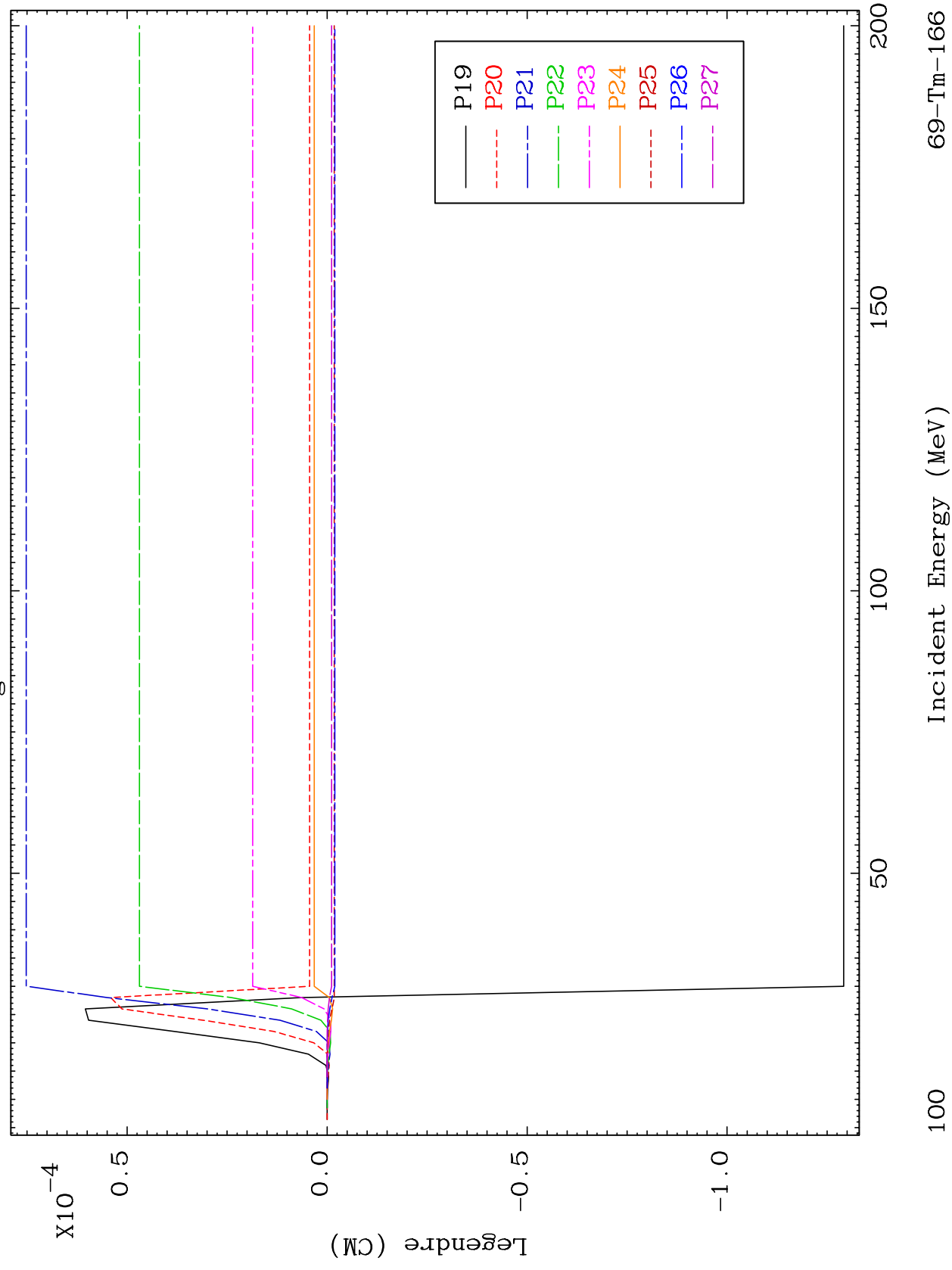
69-Tm-166

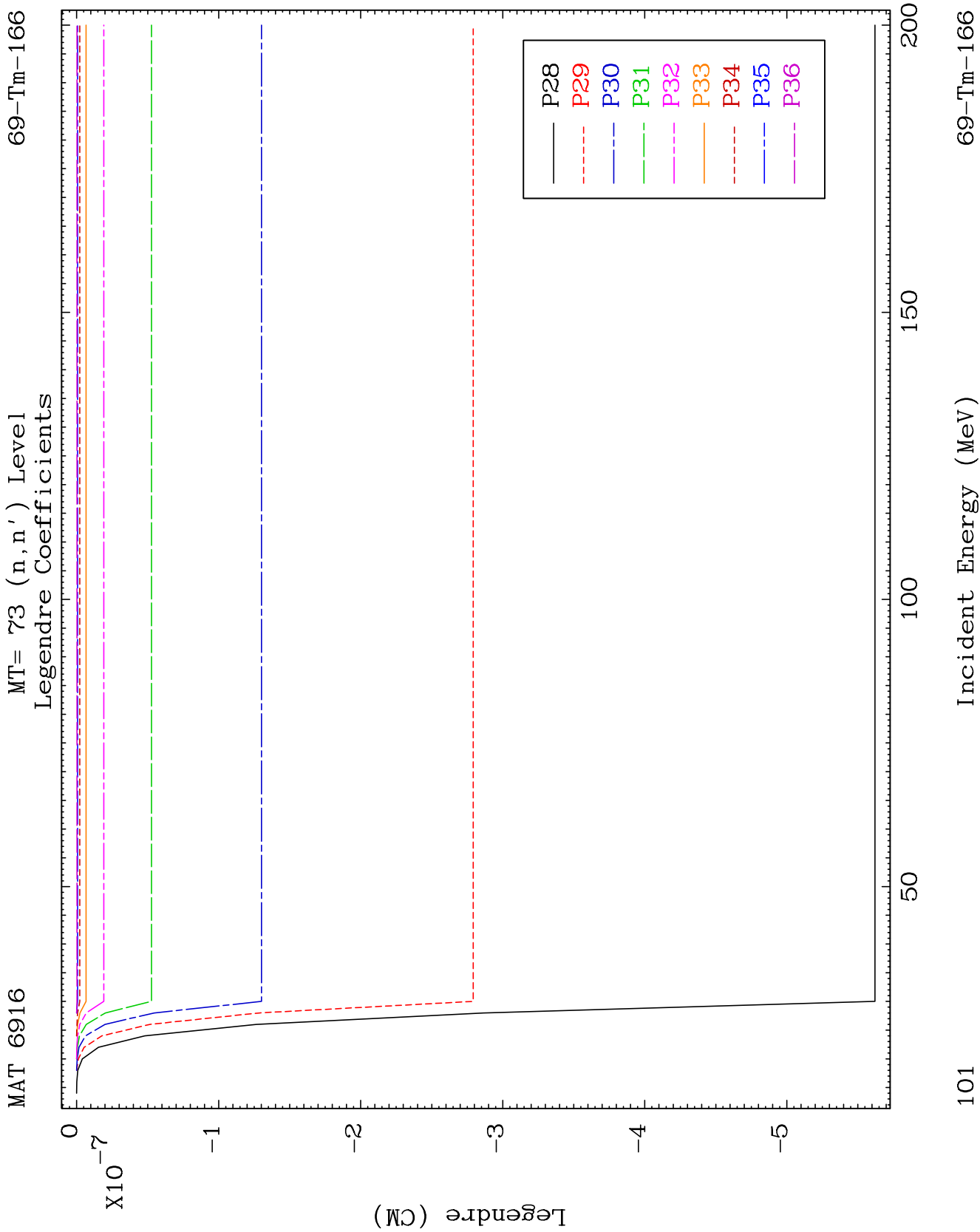


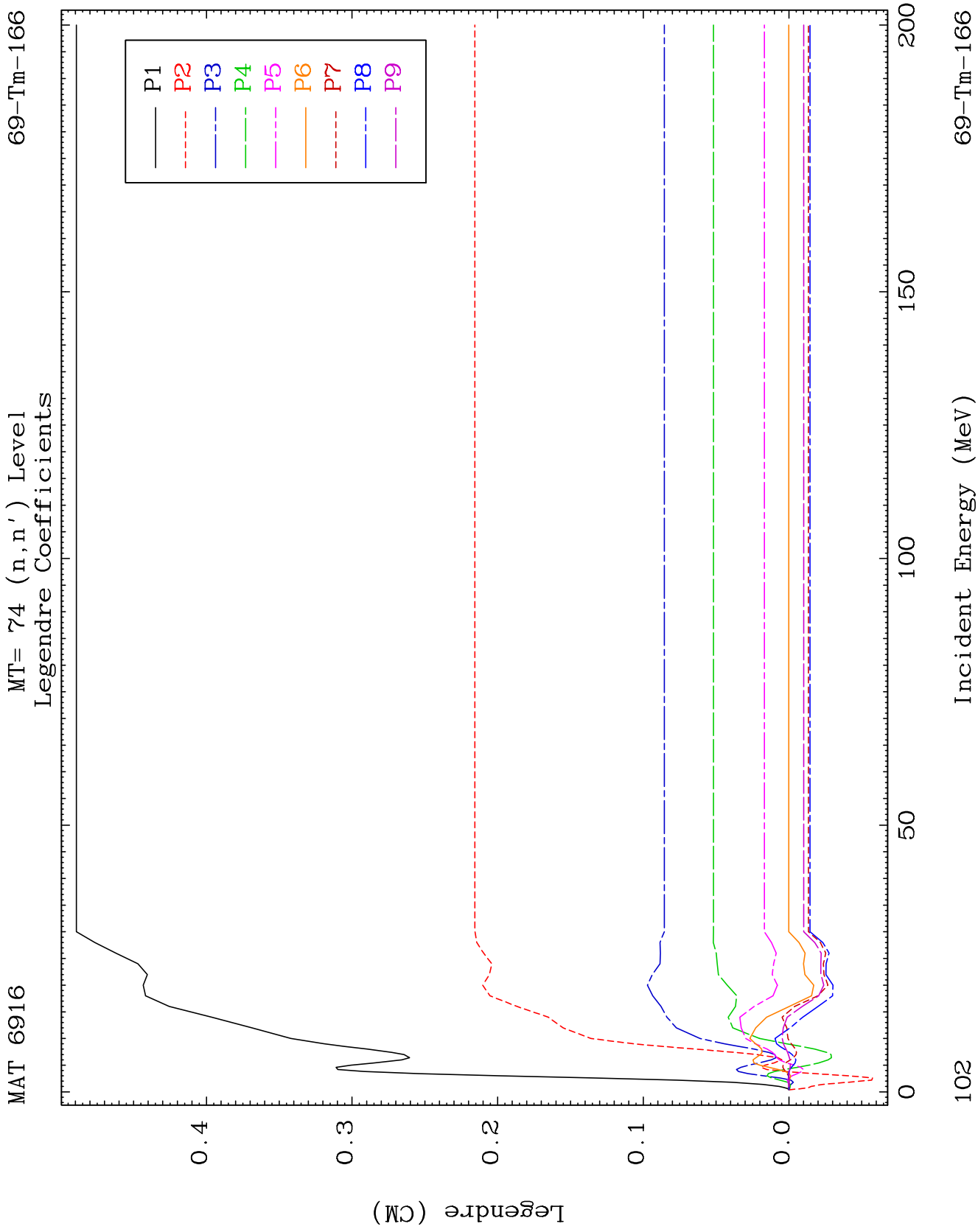
MAT 6916

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

69-Tm-166



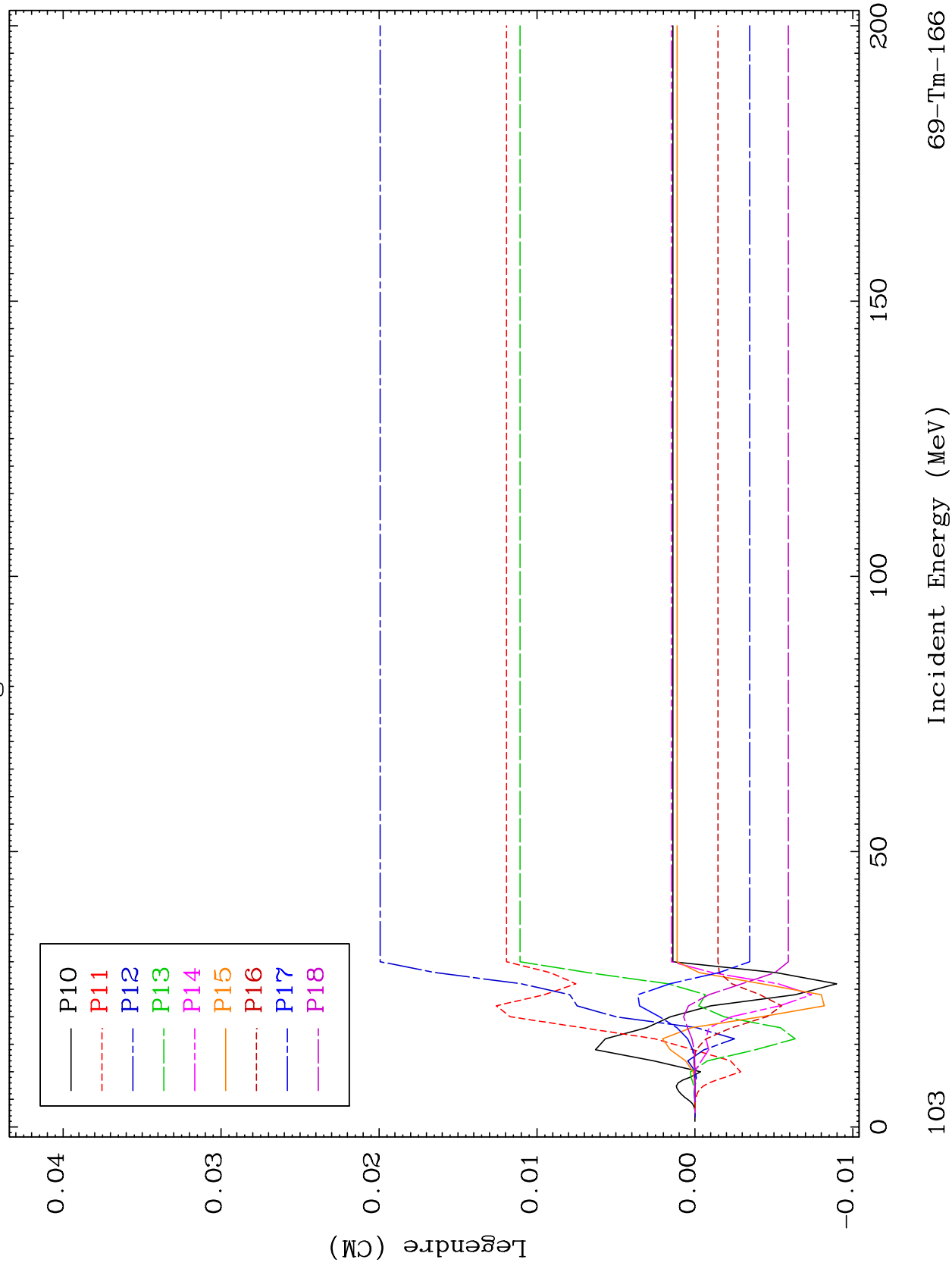


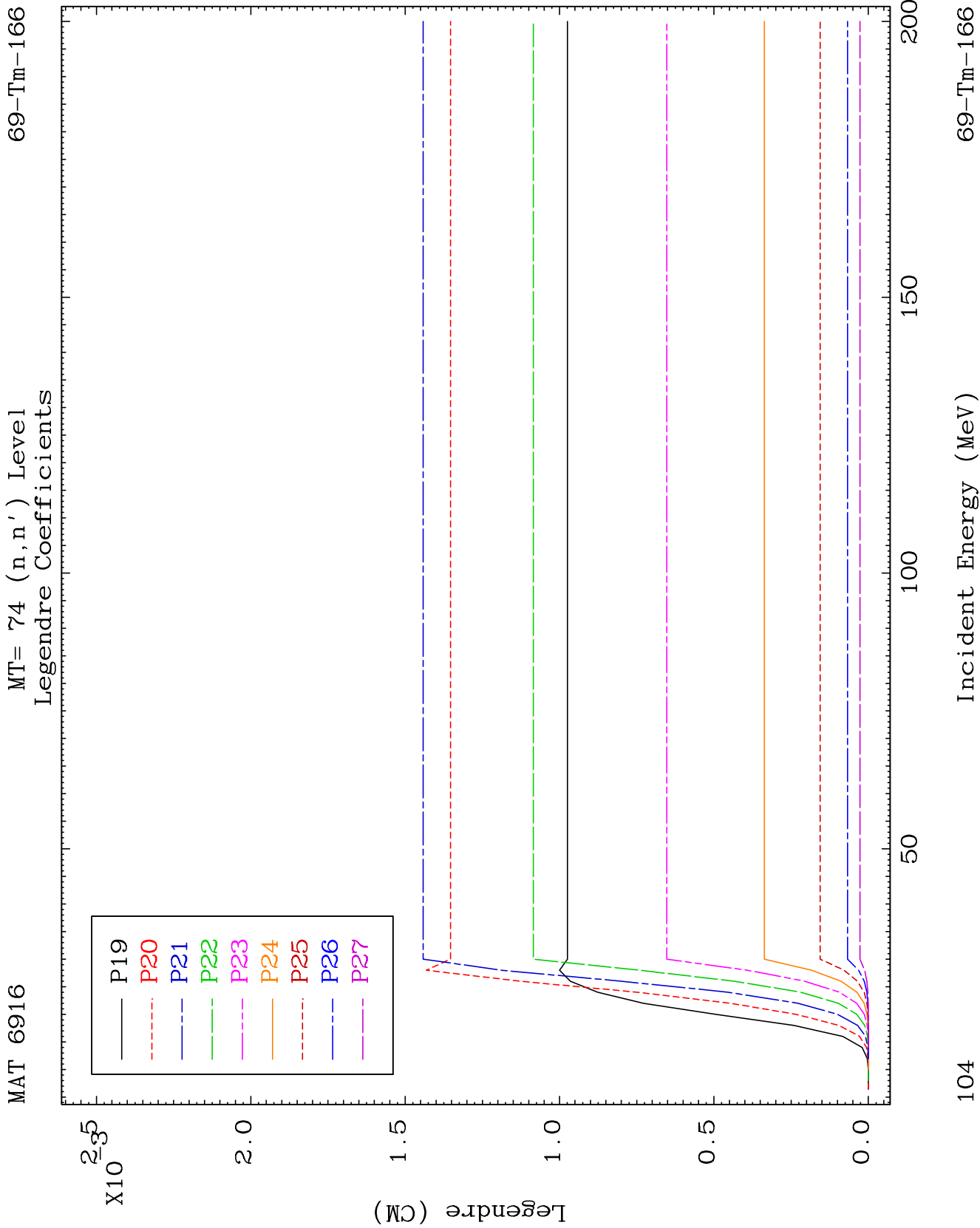


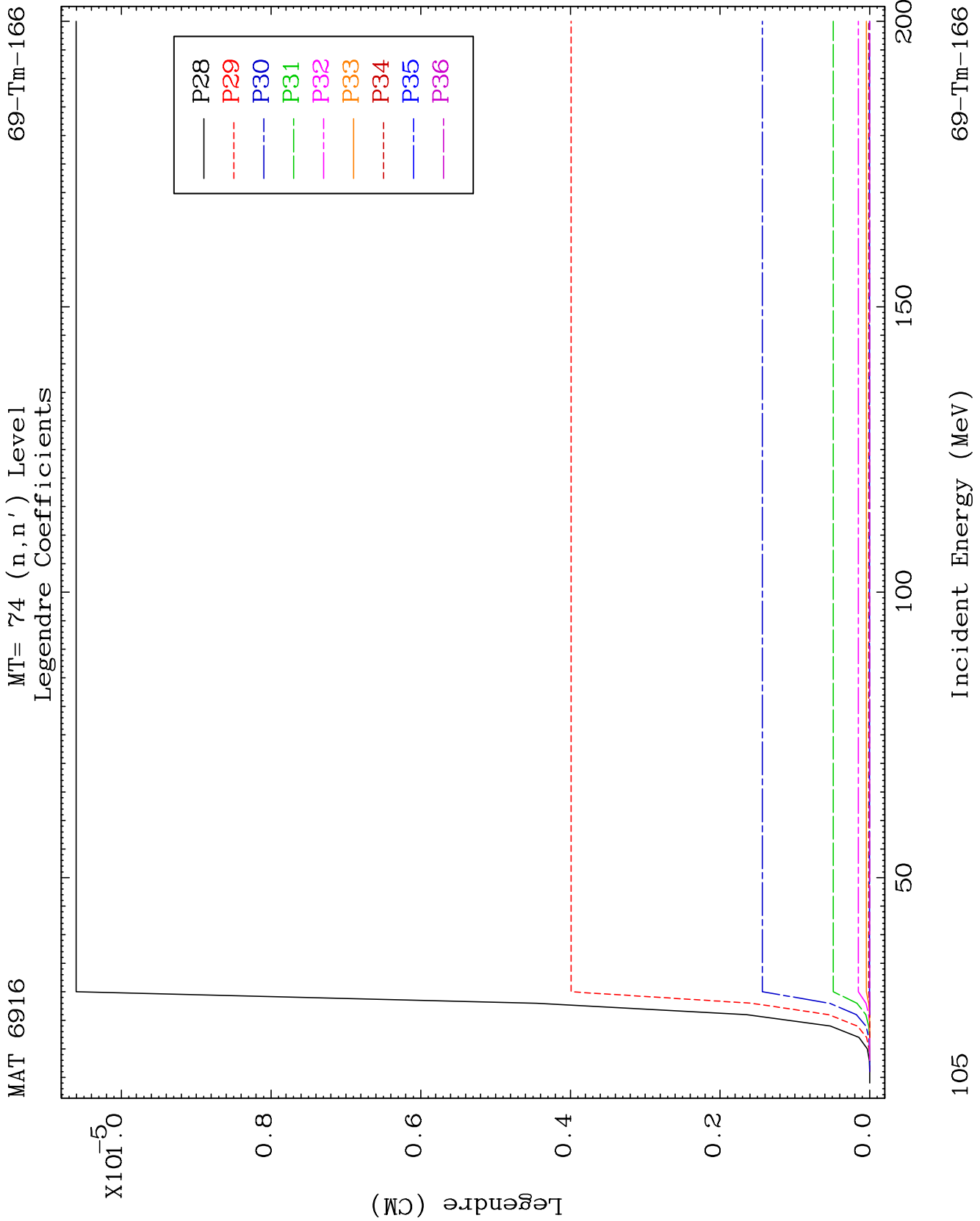
MAT 6916

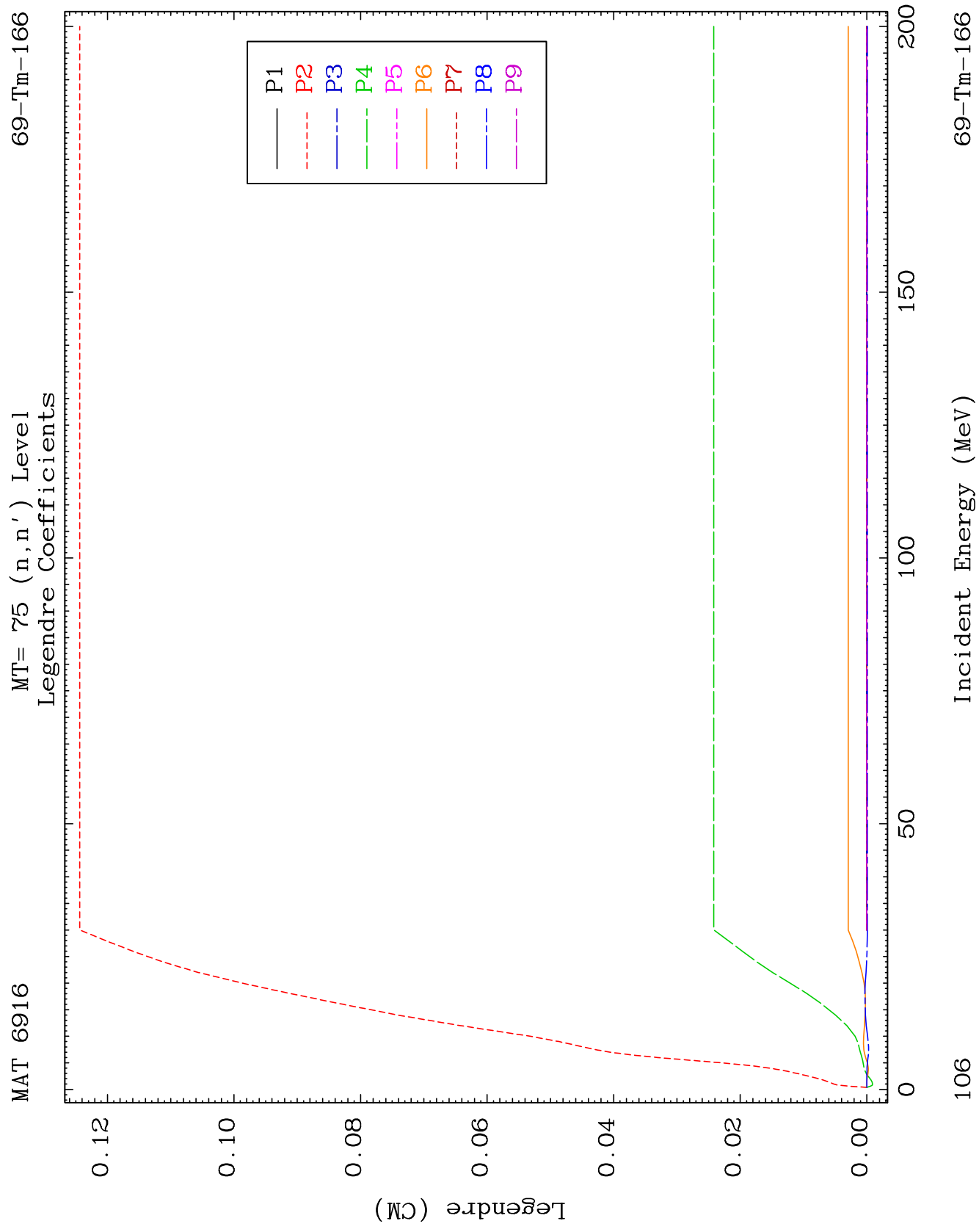
MT= 74 (n, n') Level
Legendre Coefficients

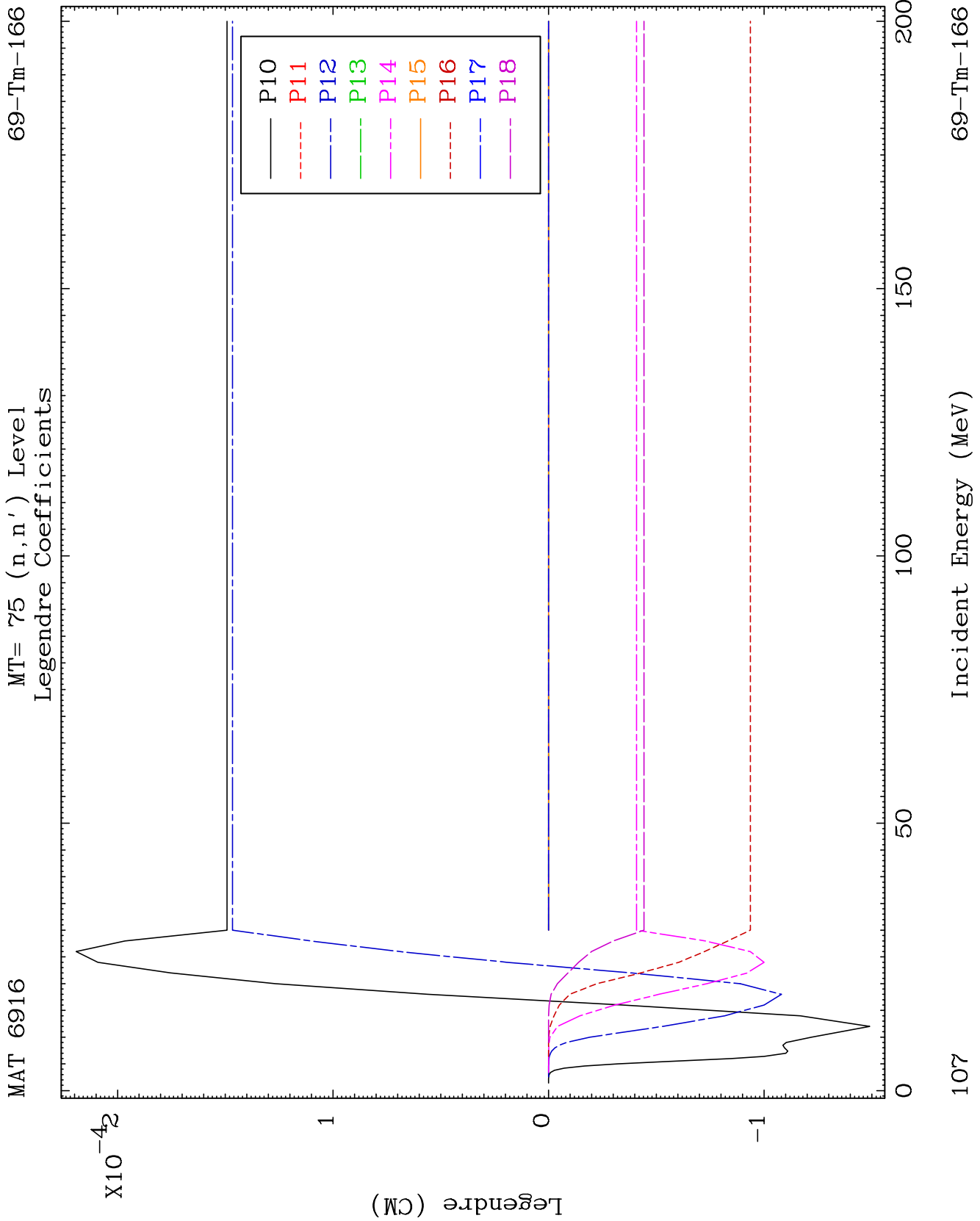
69-Tm-166

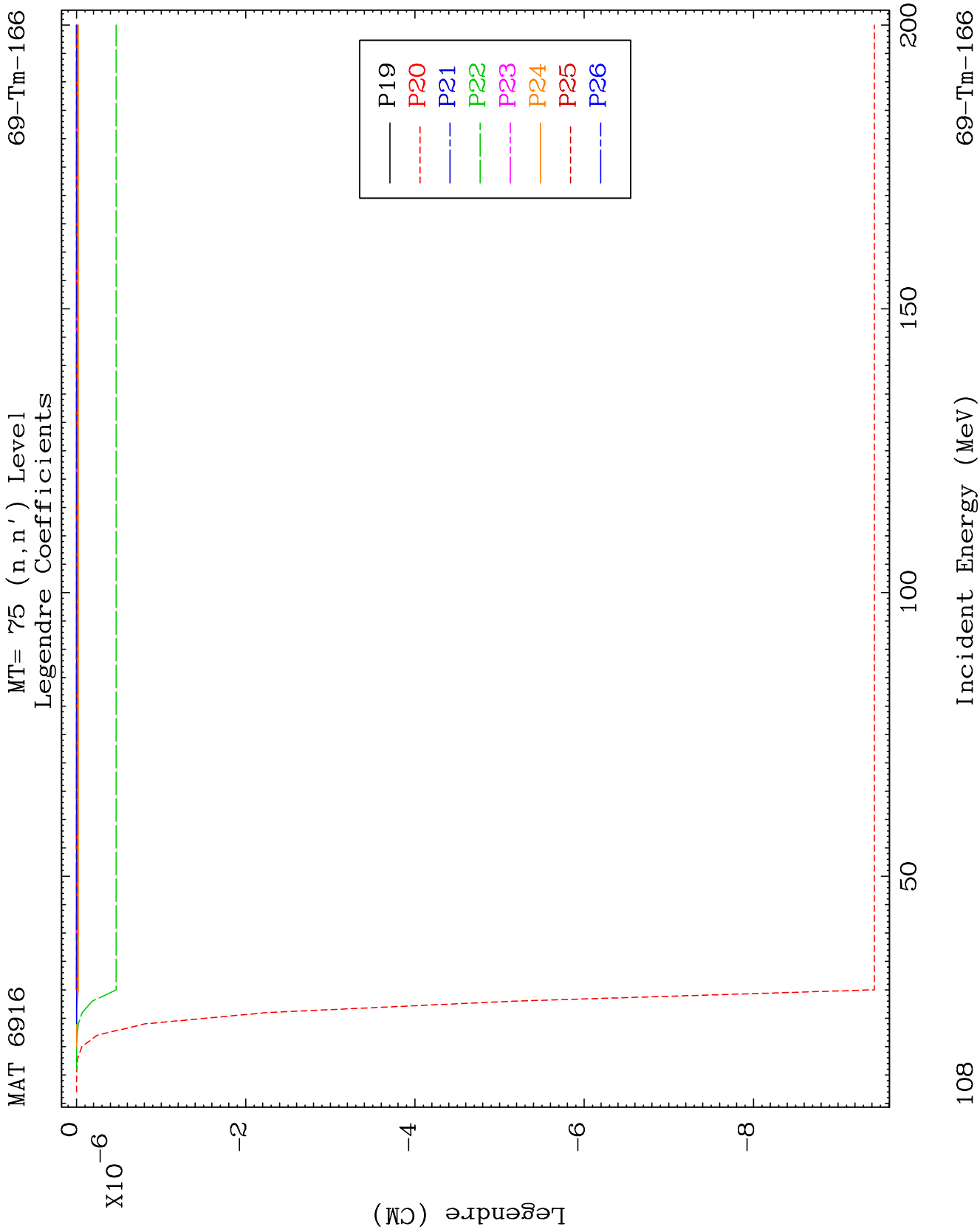


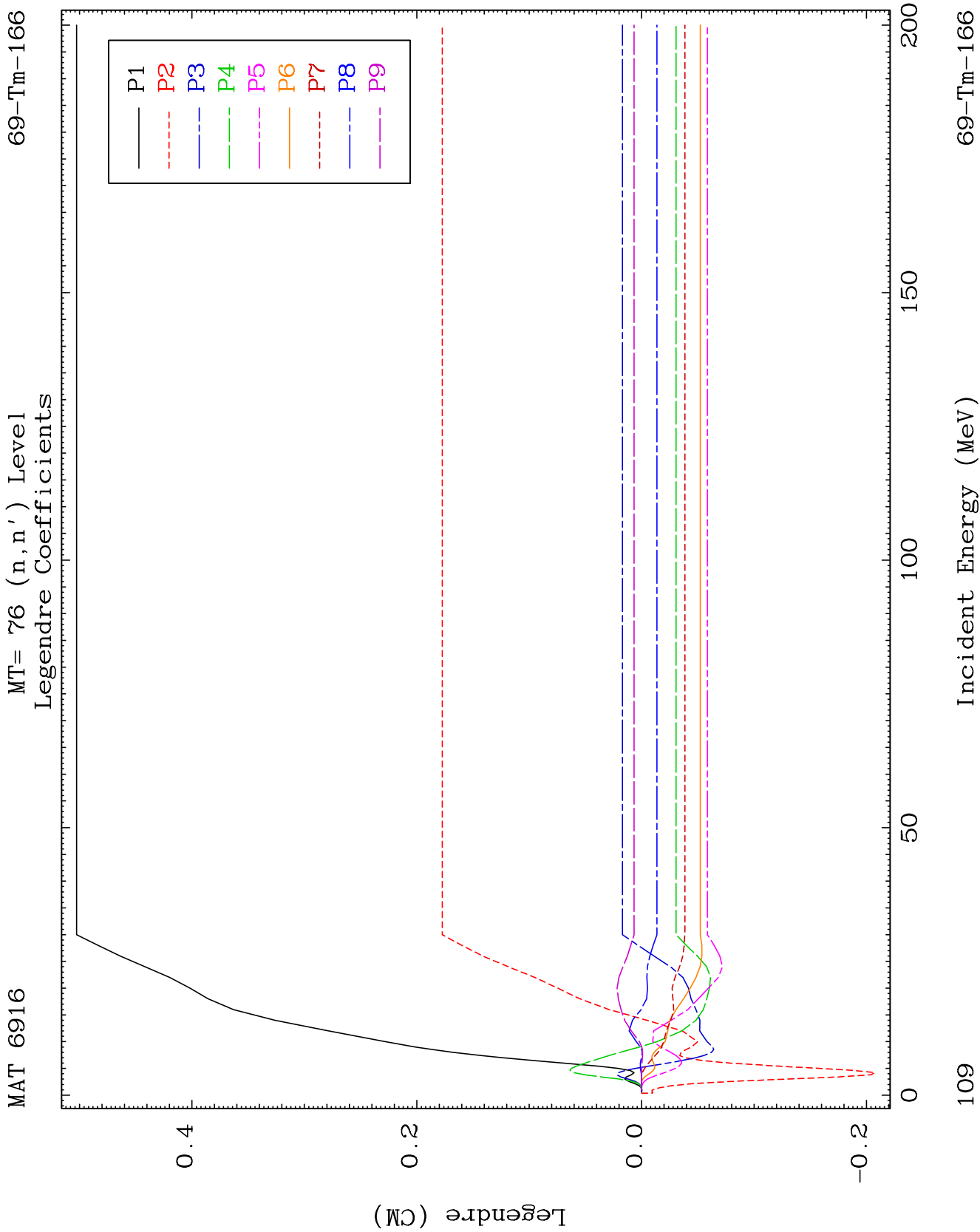


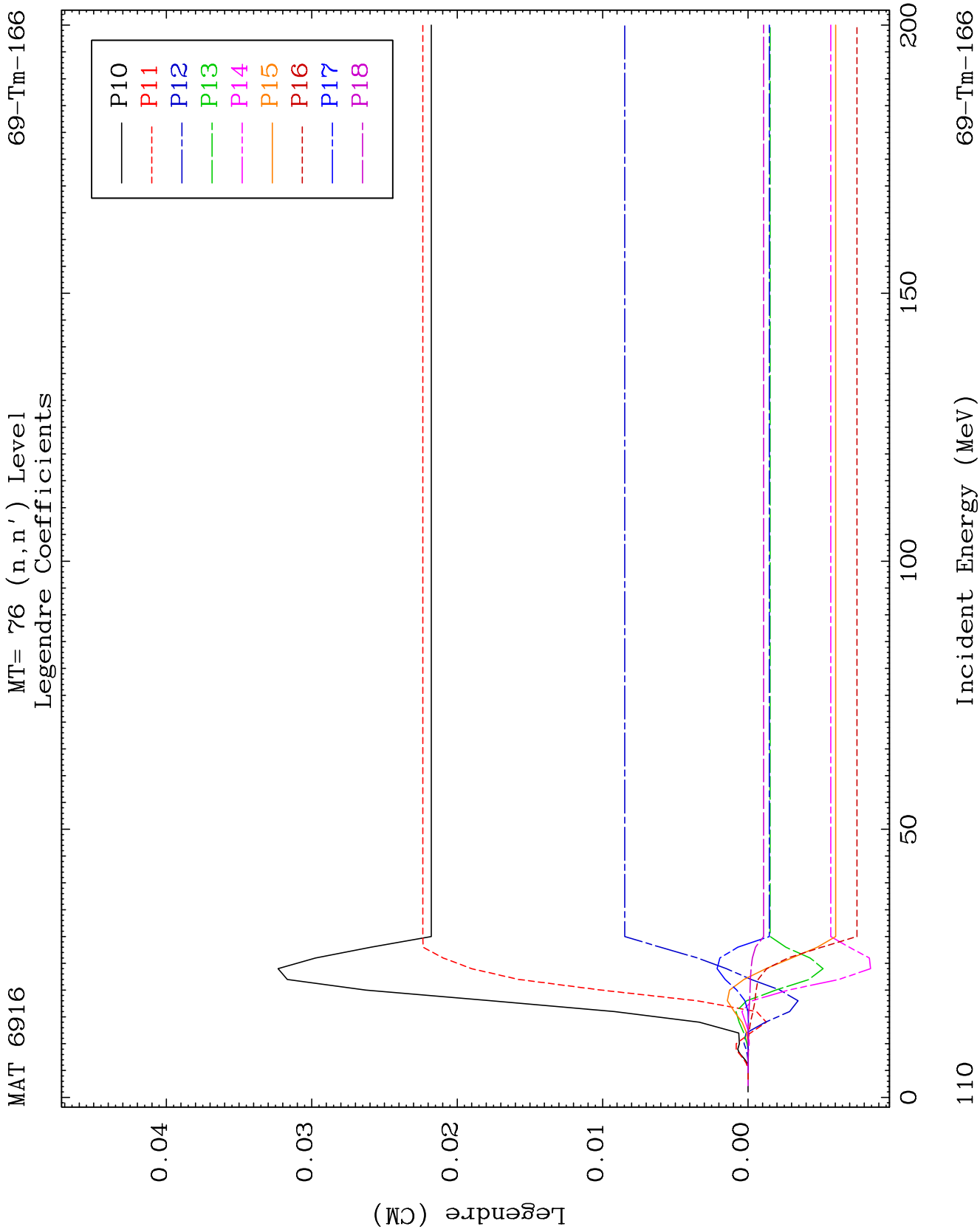


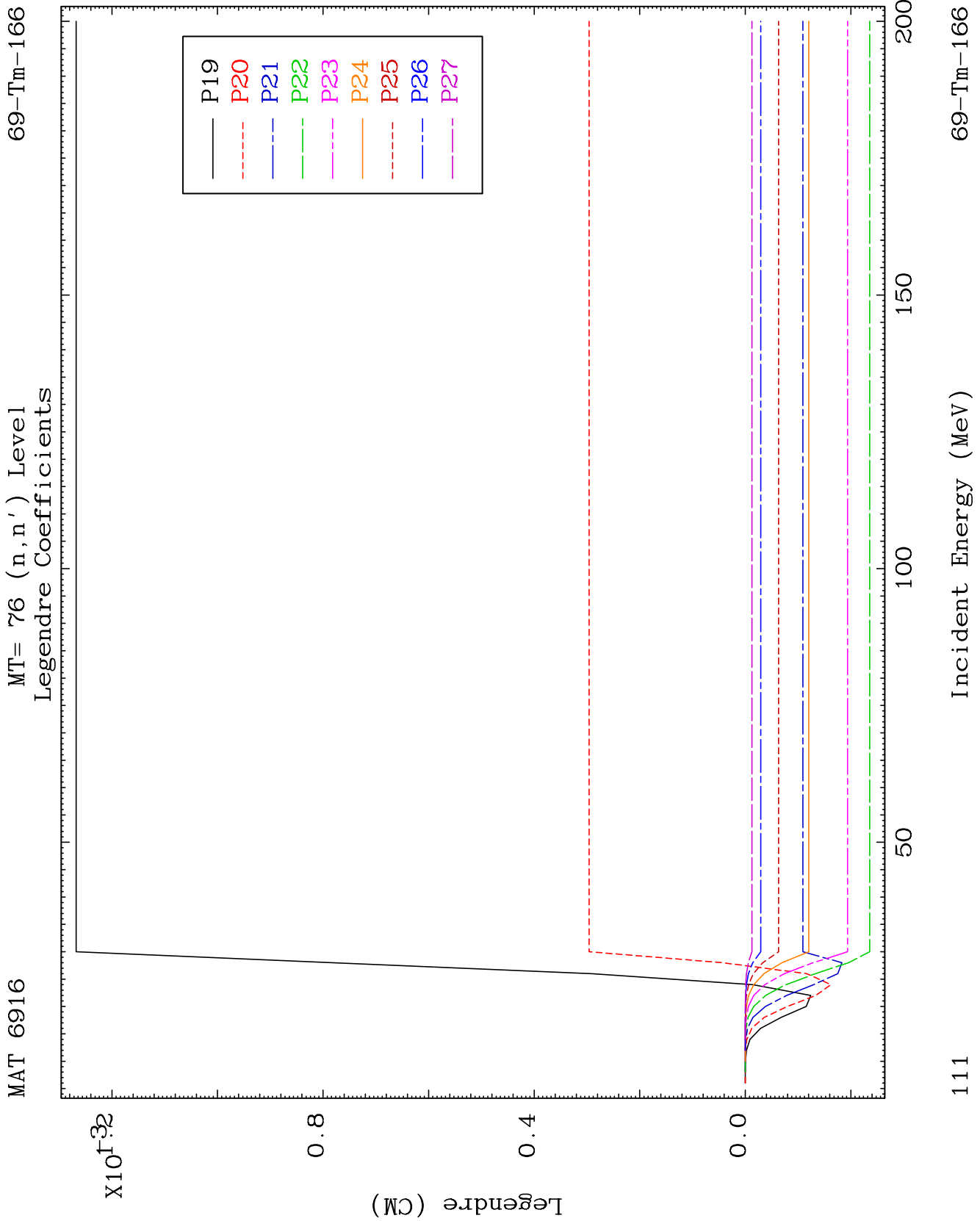


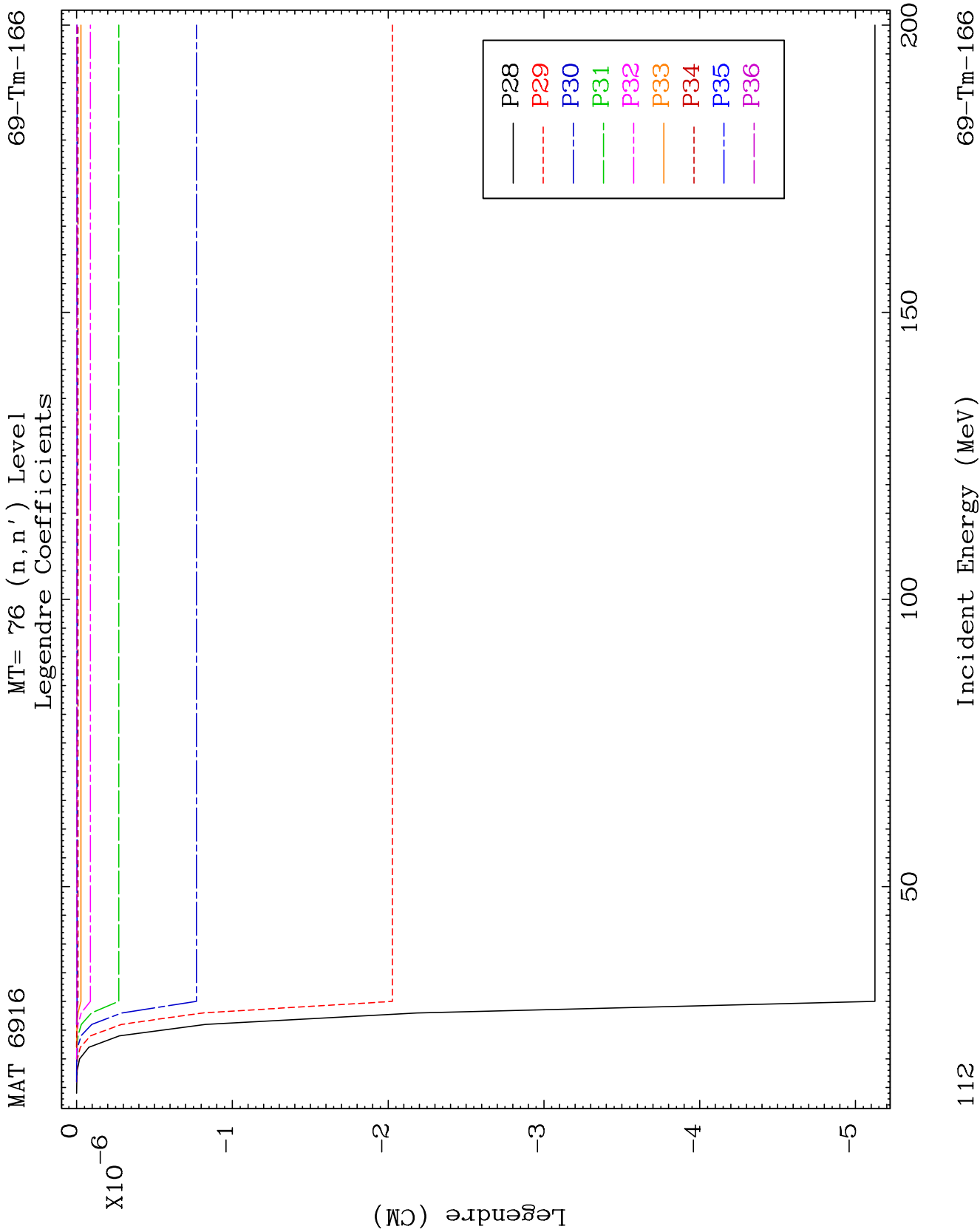


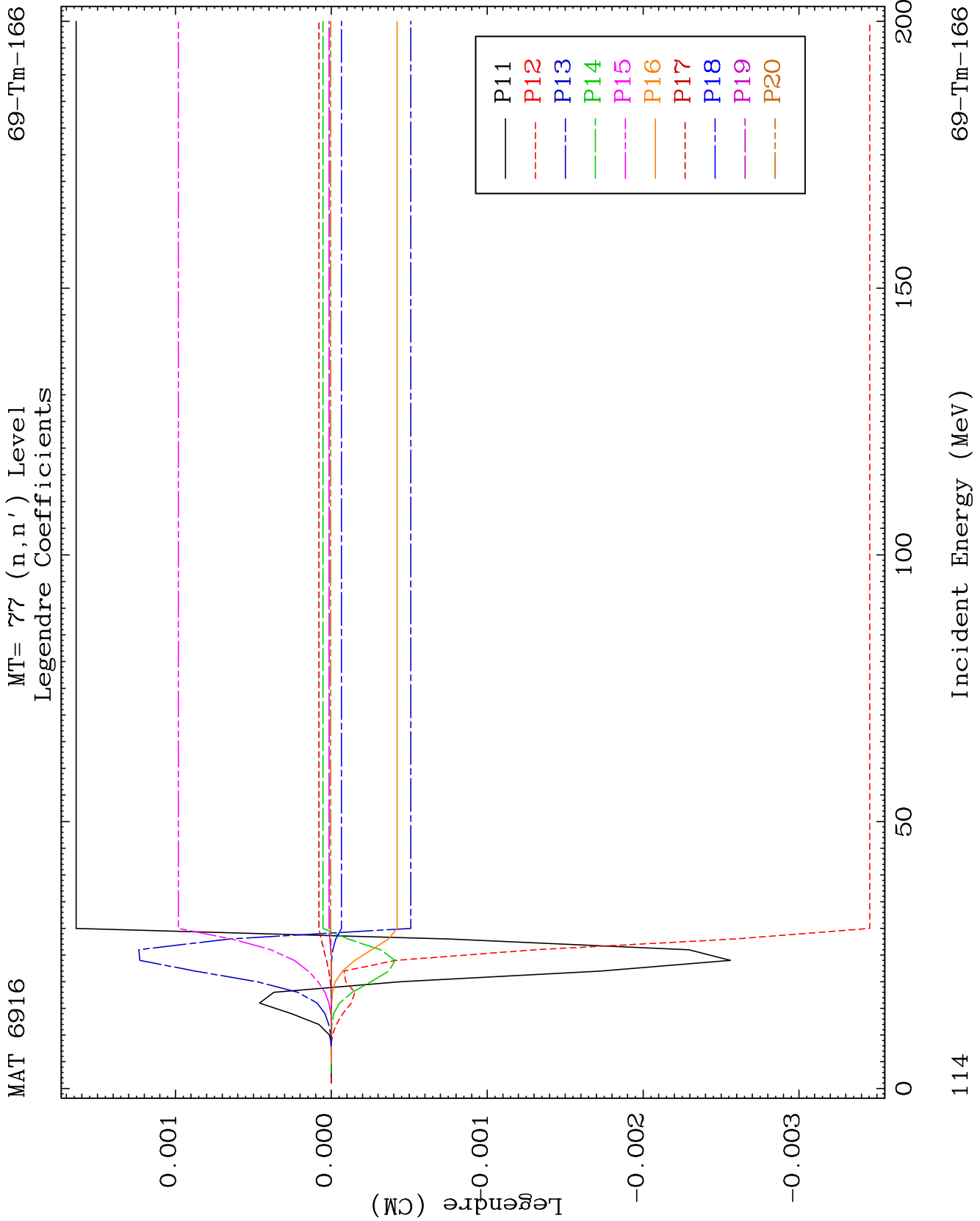


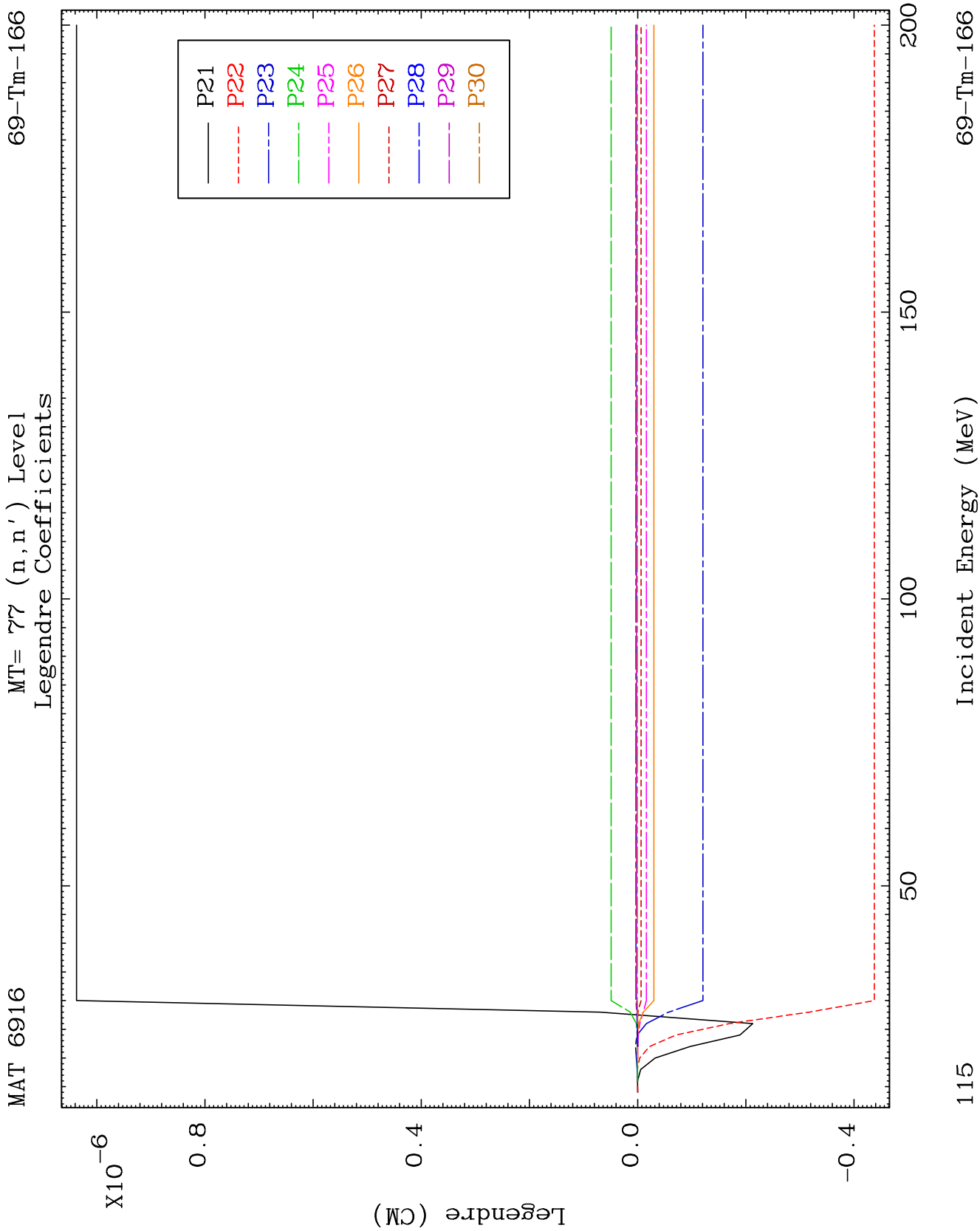


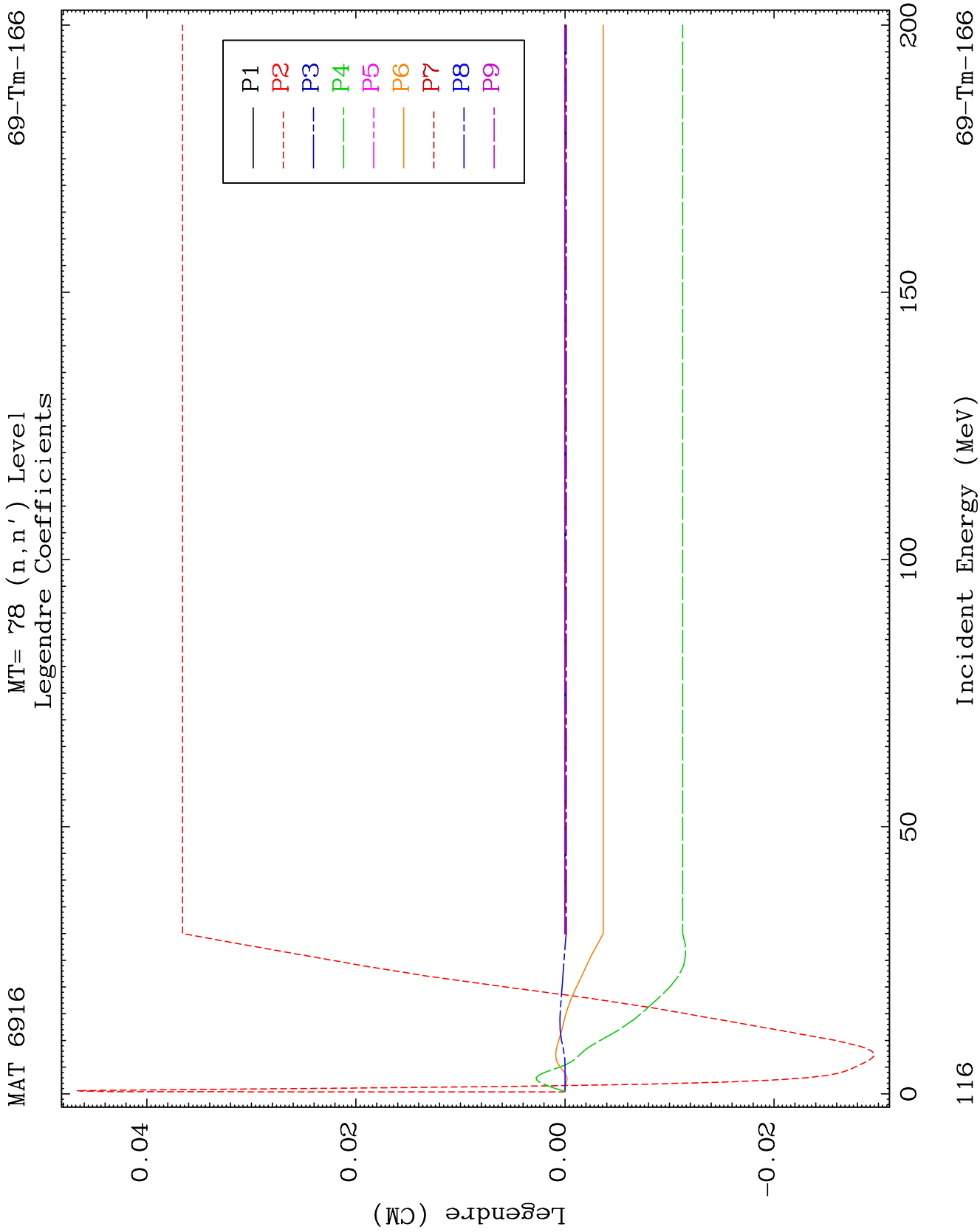


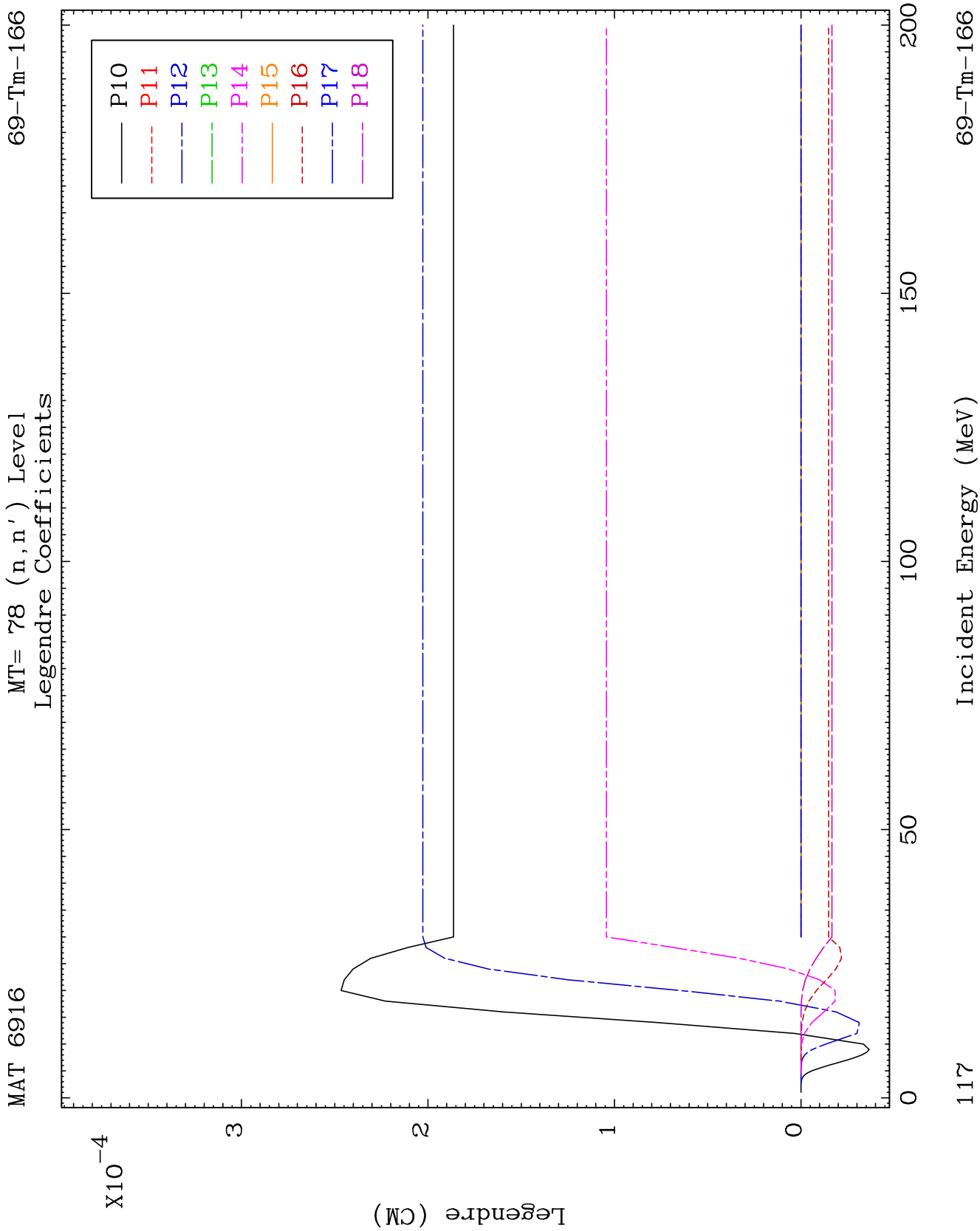


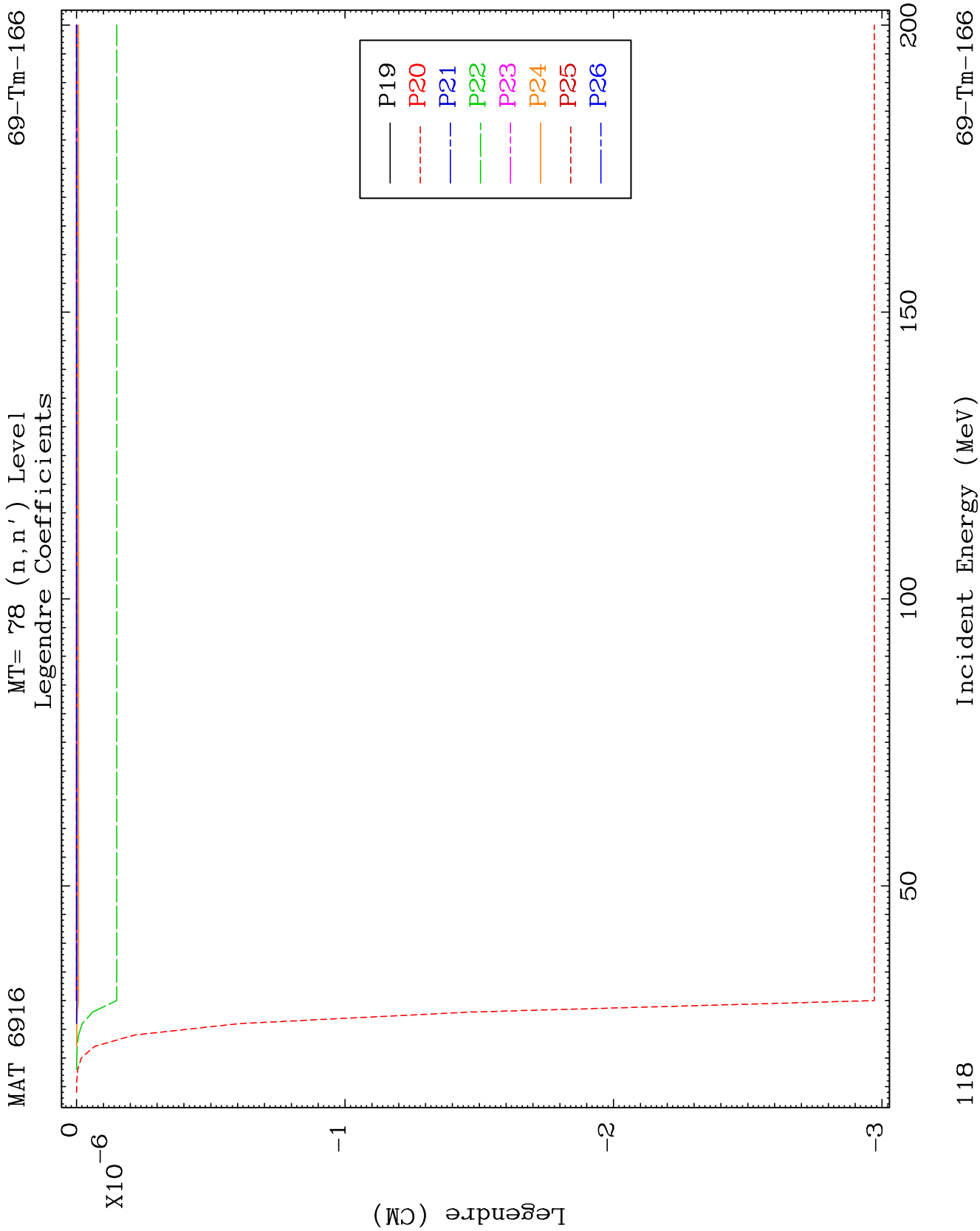


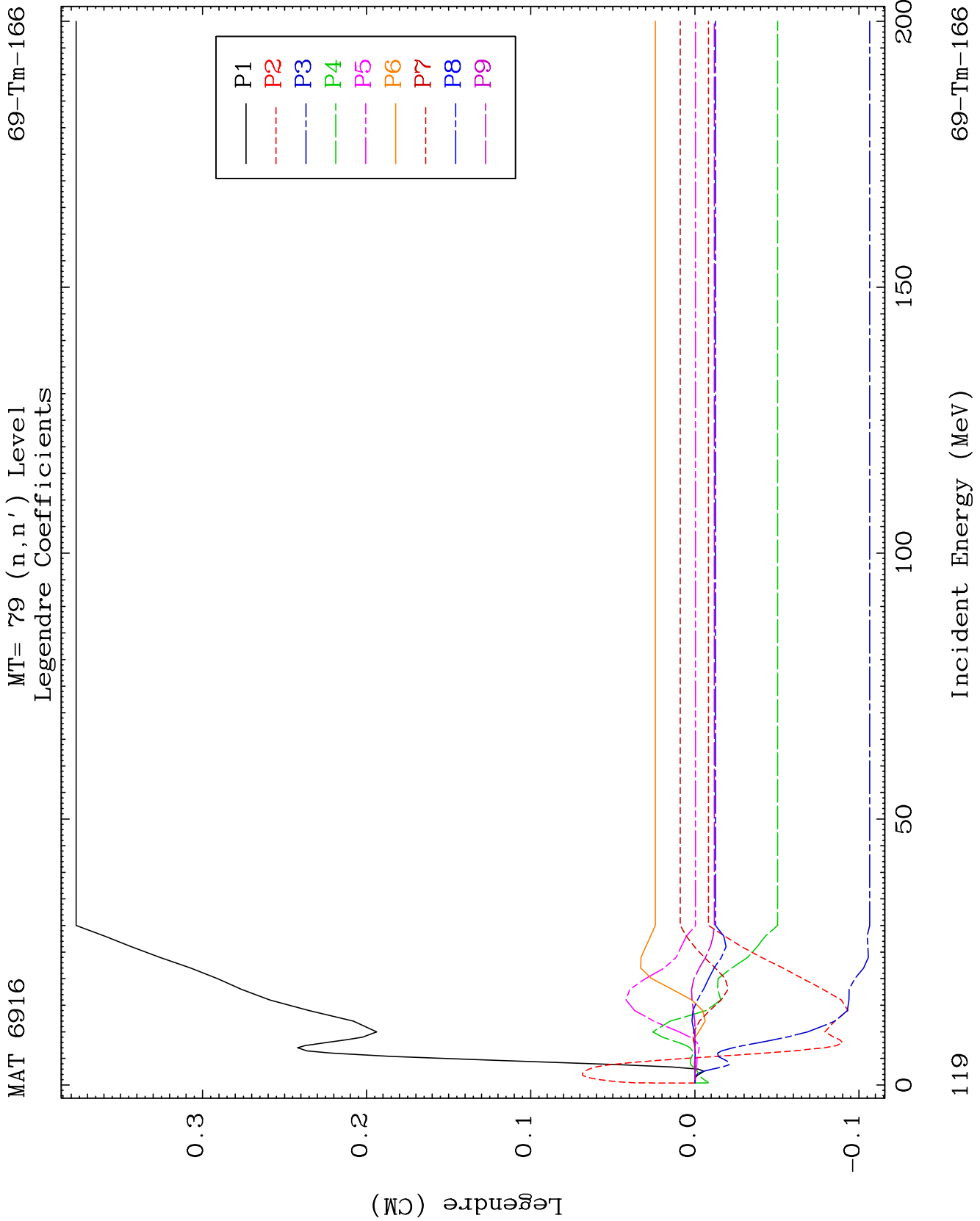


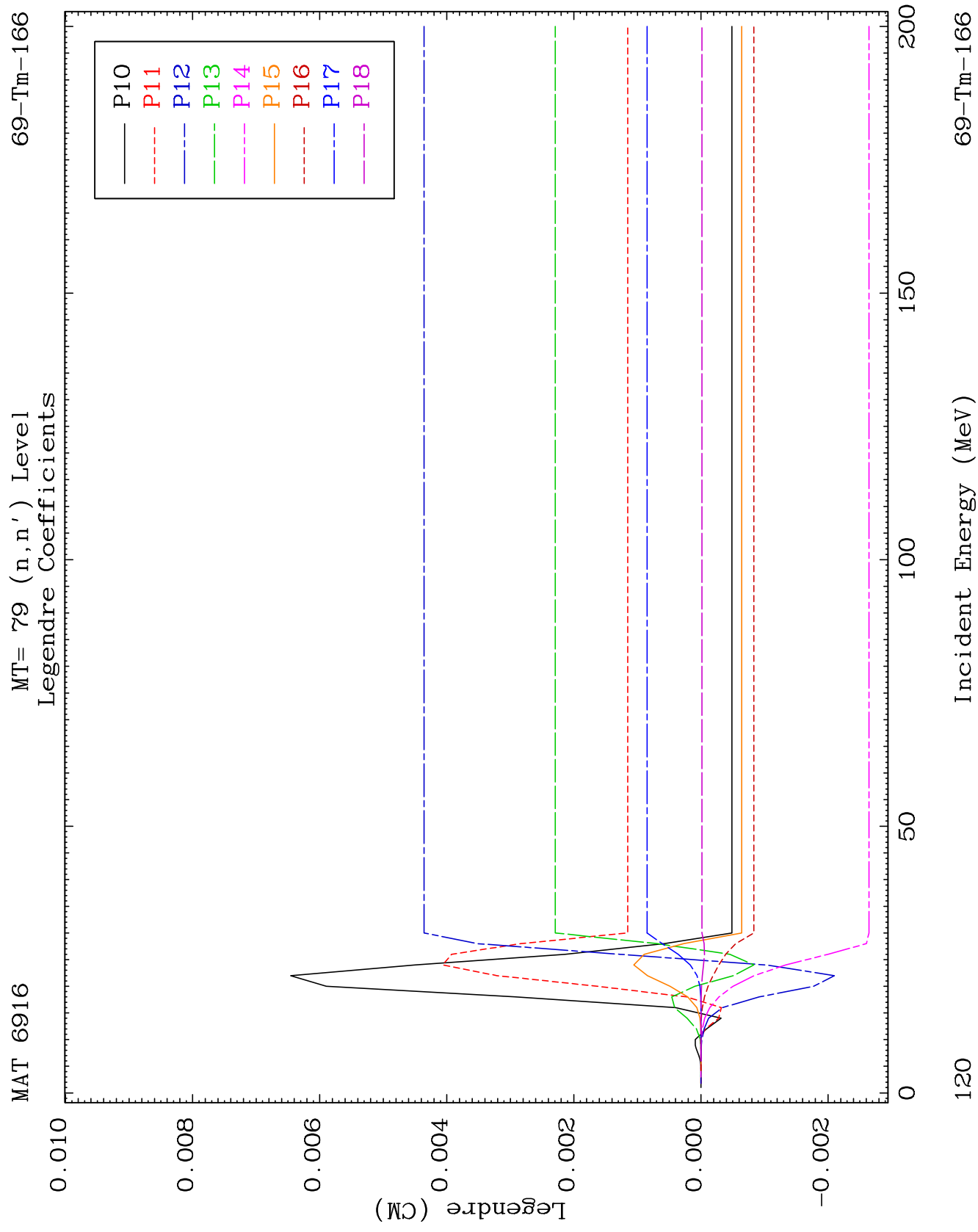


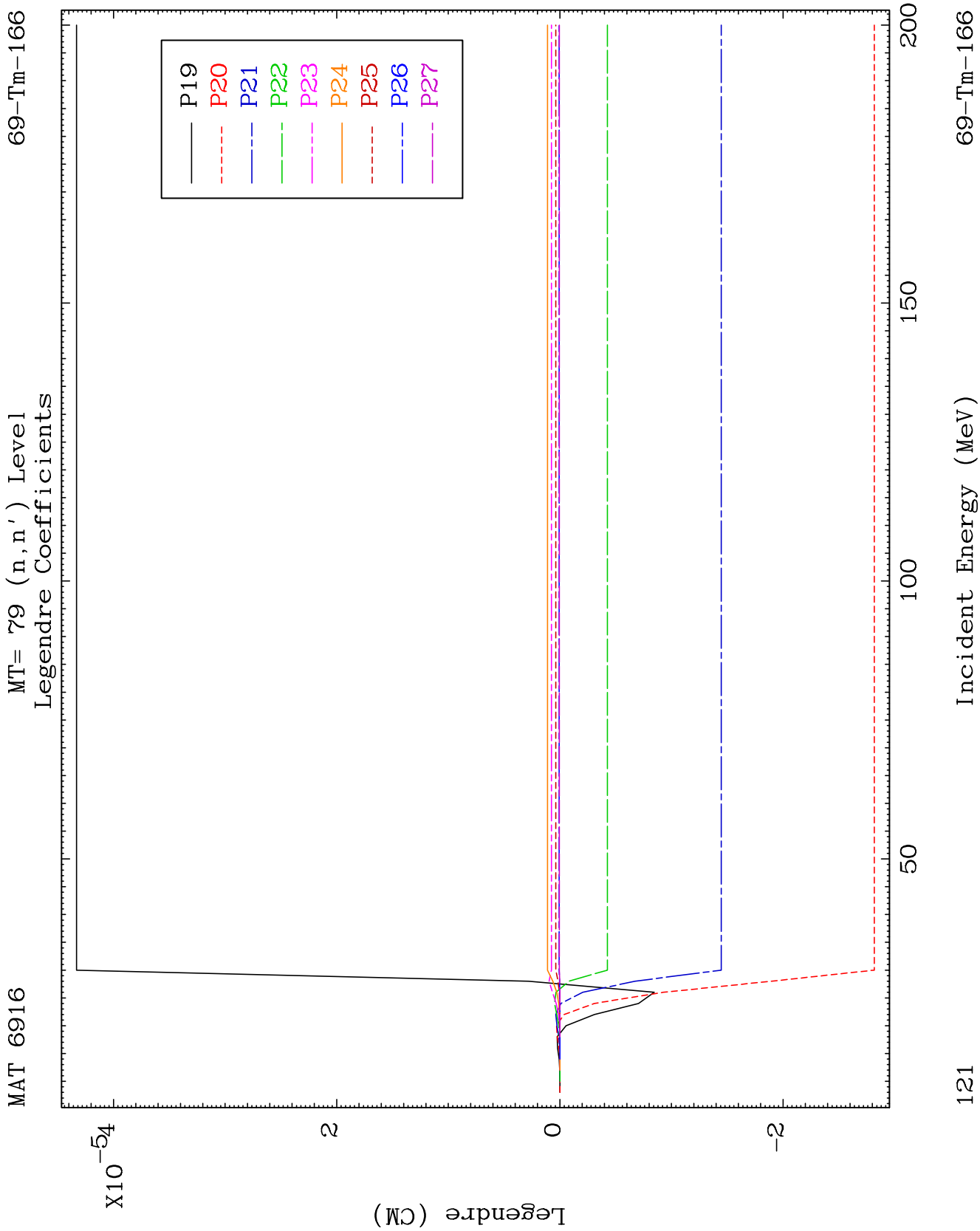


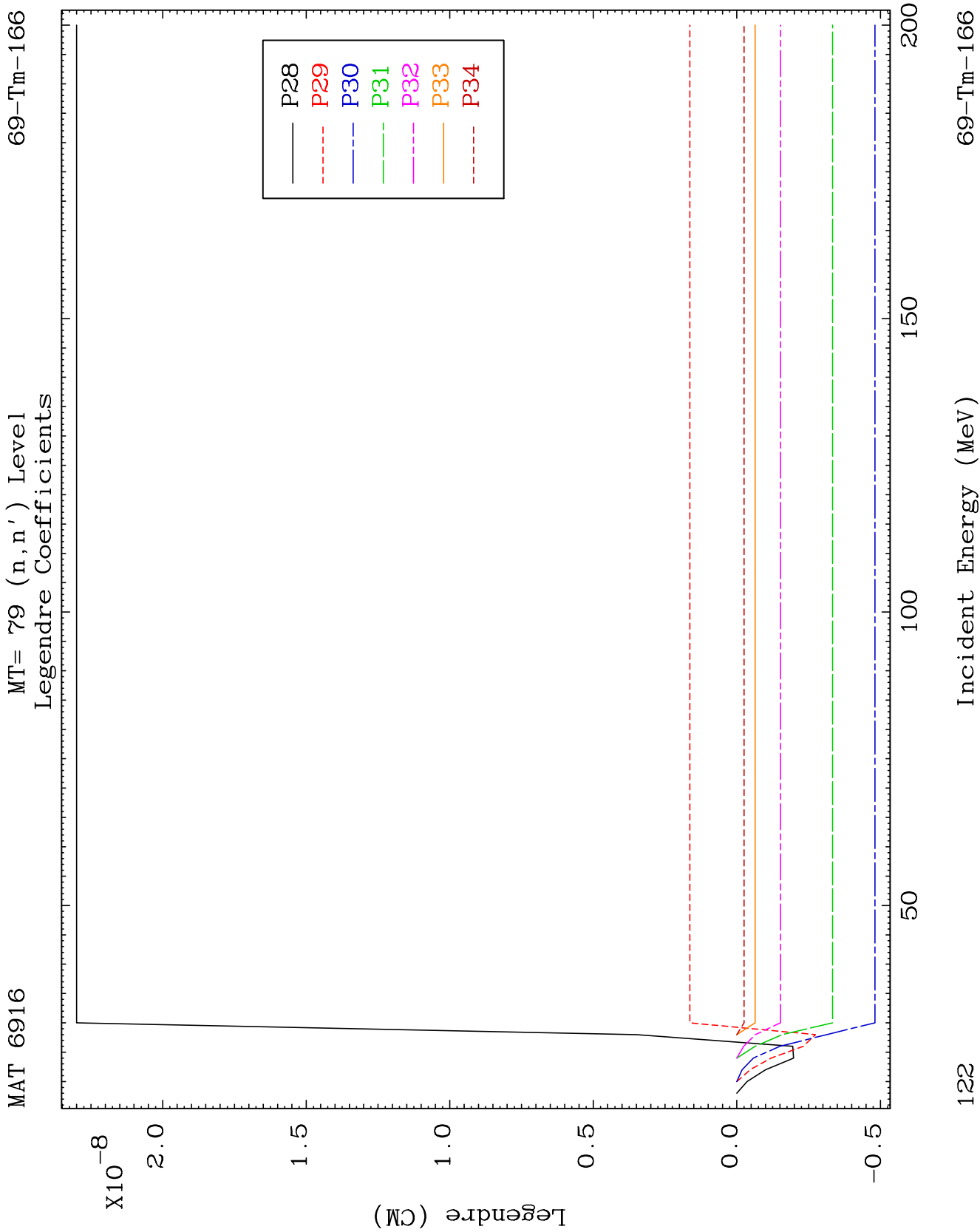


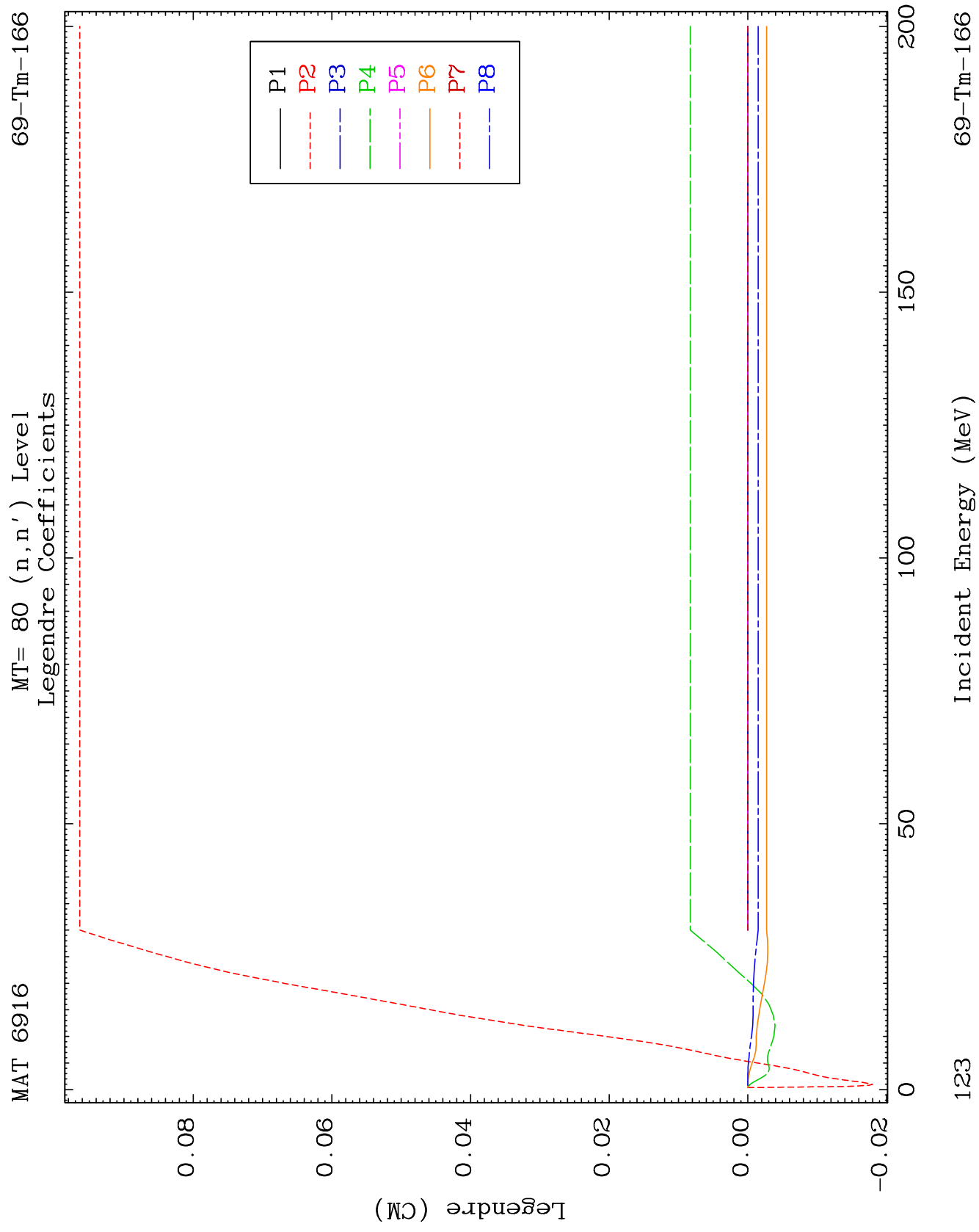








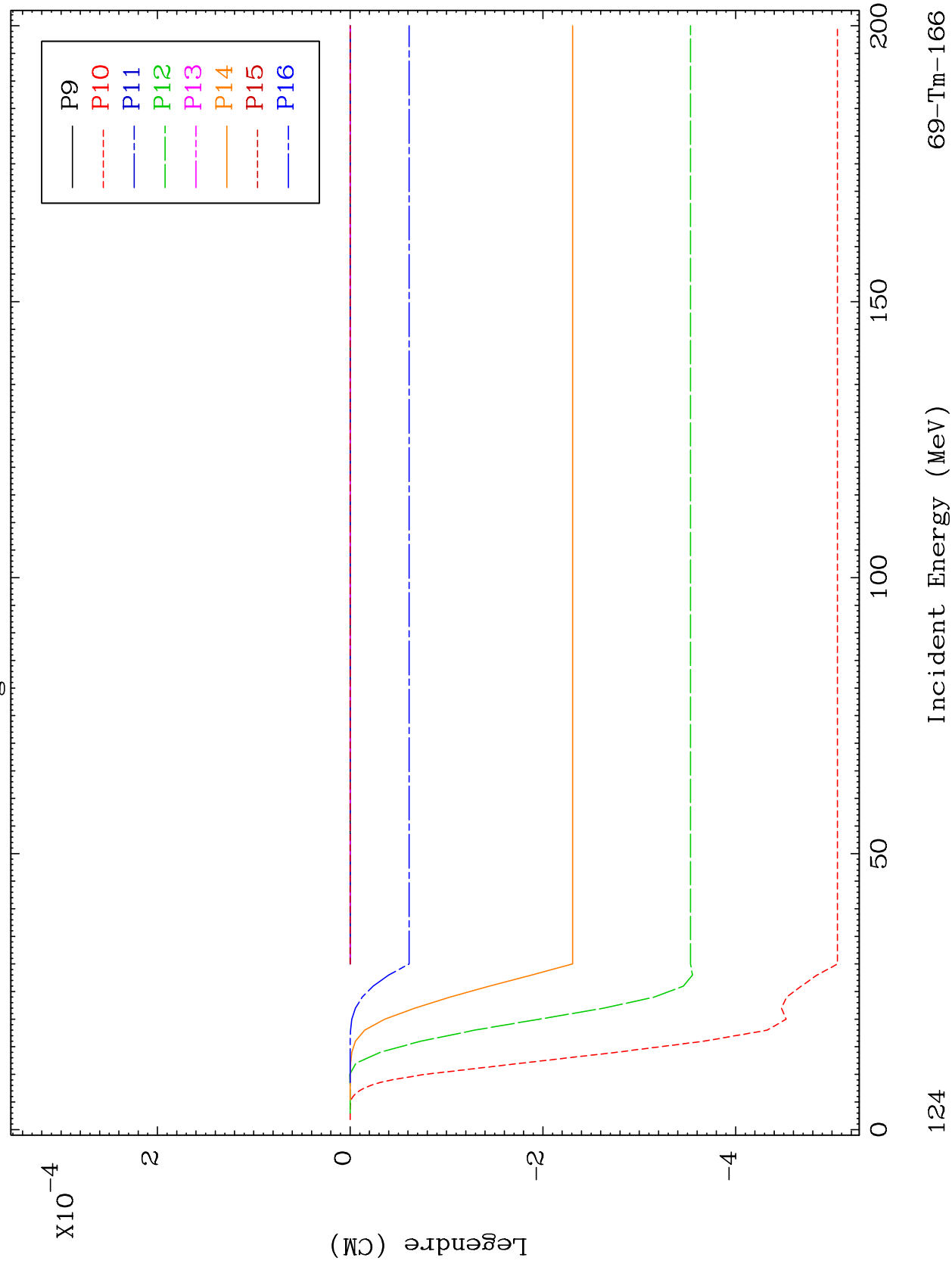


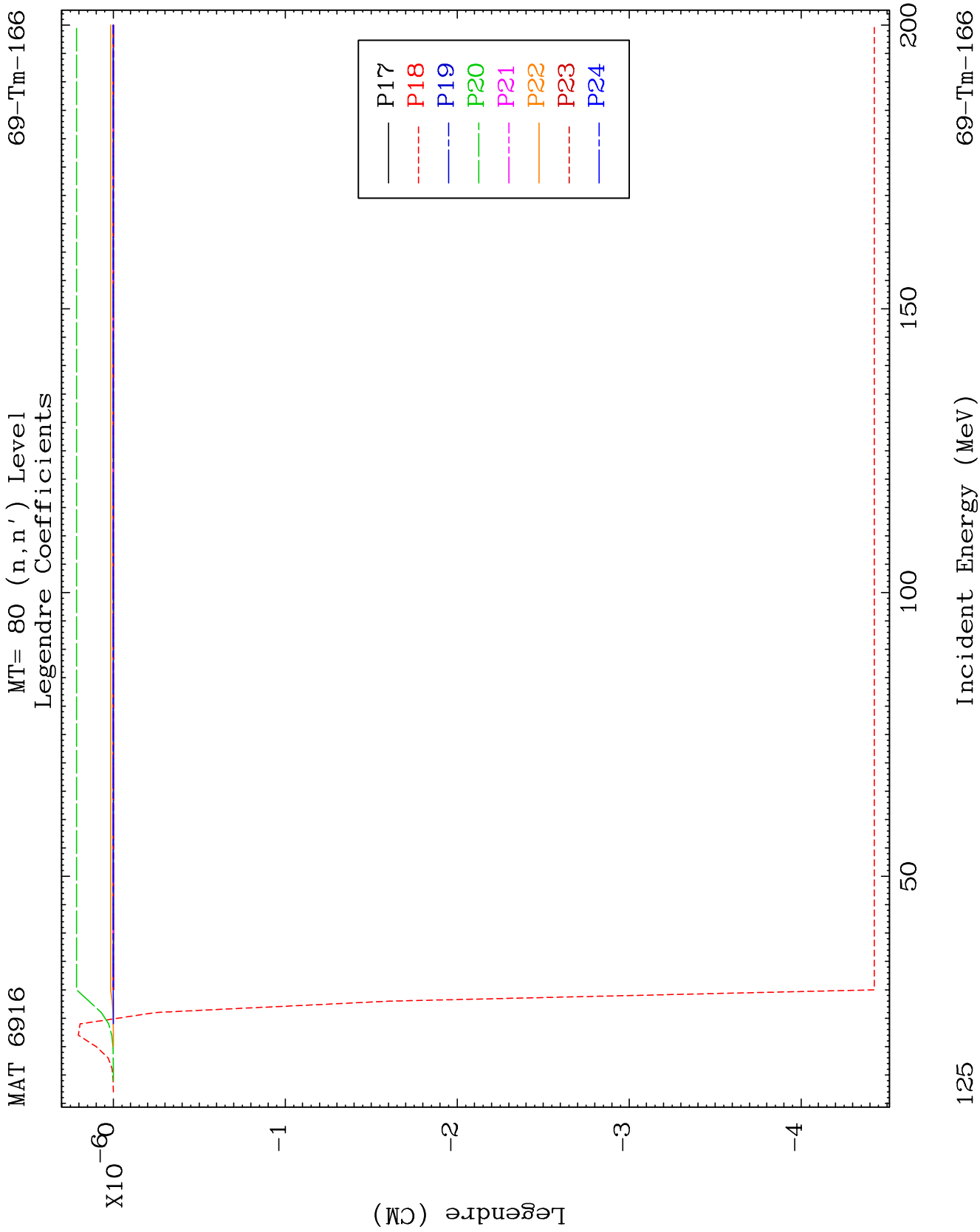


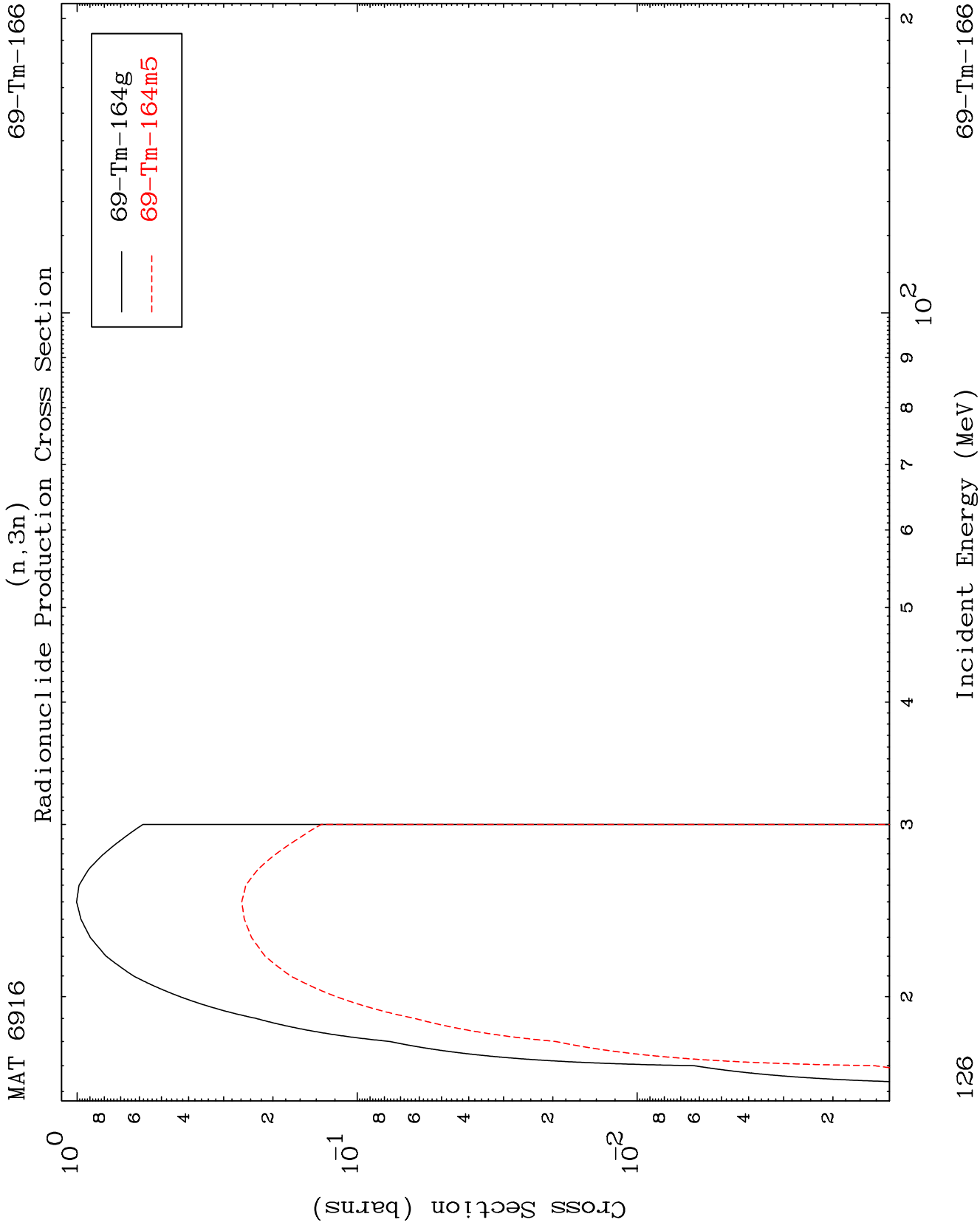
MAT 6916

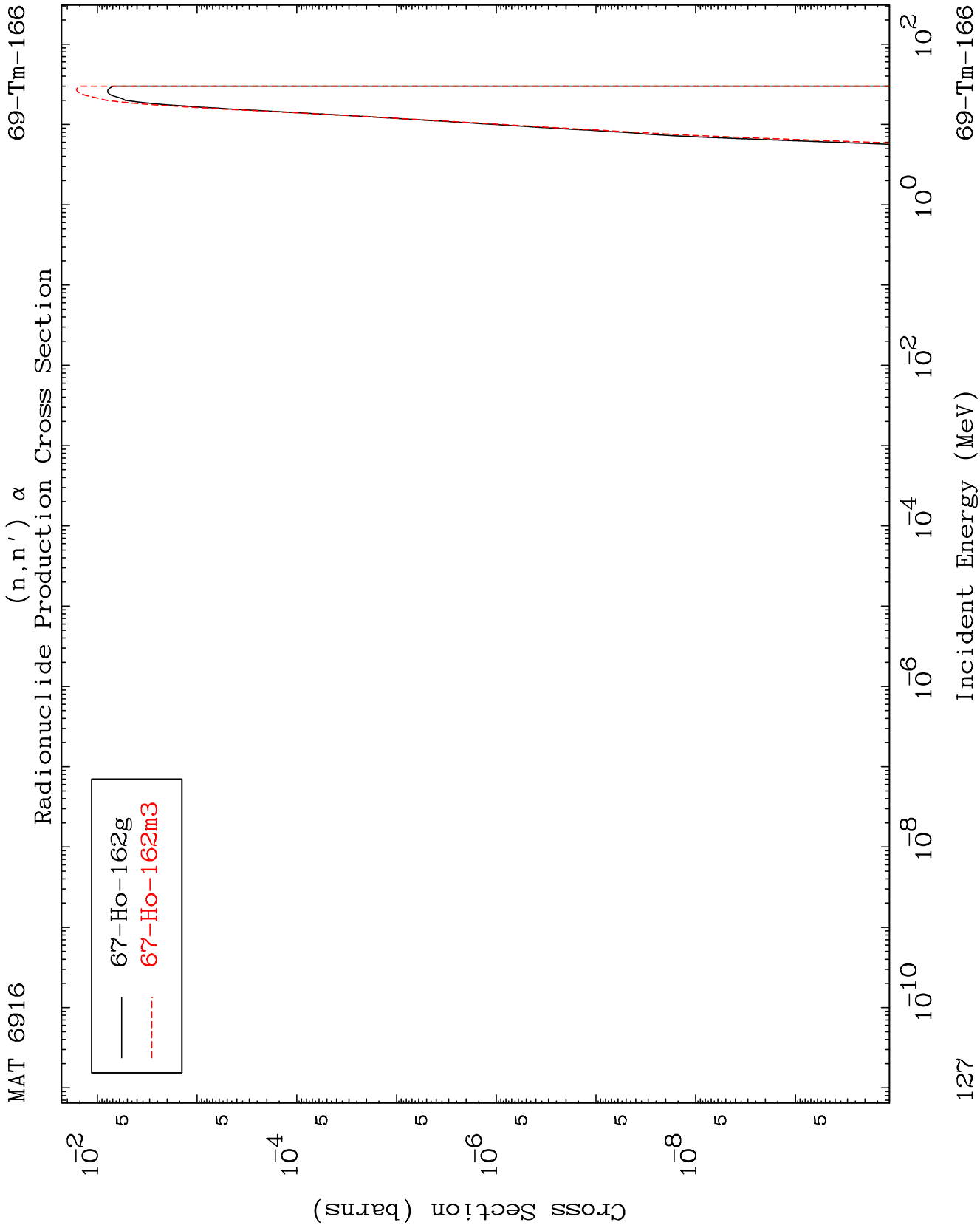
MT= 80 (n, n') Level
Legendre Coefficients

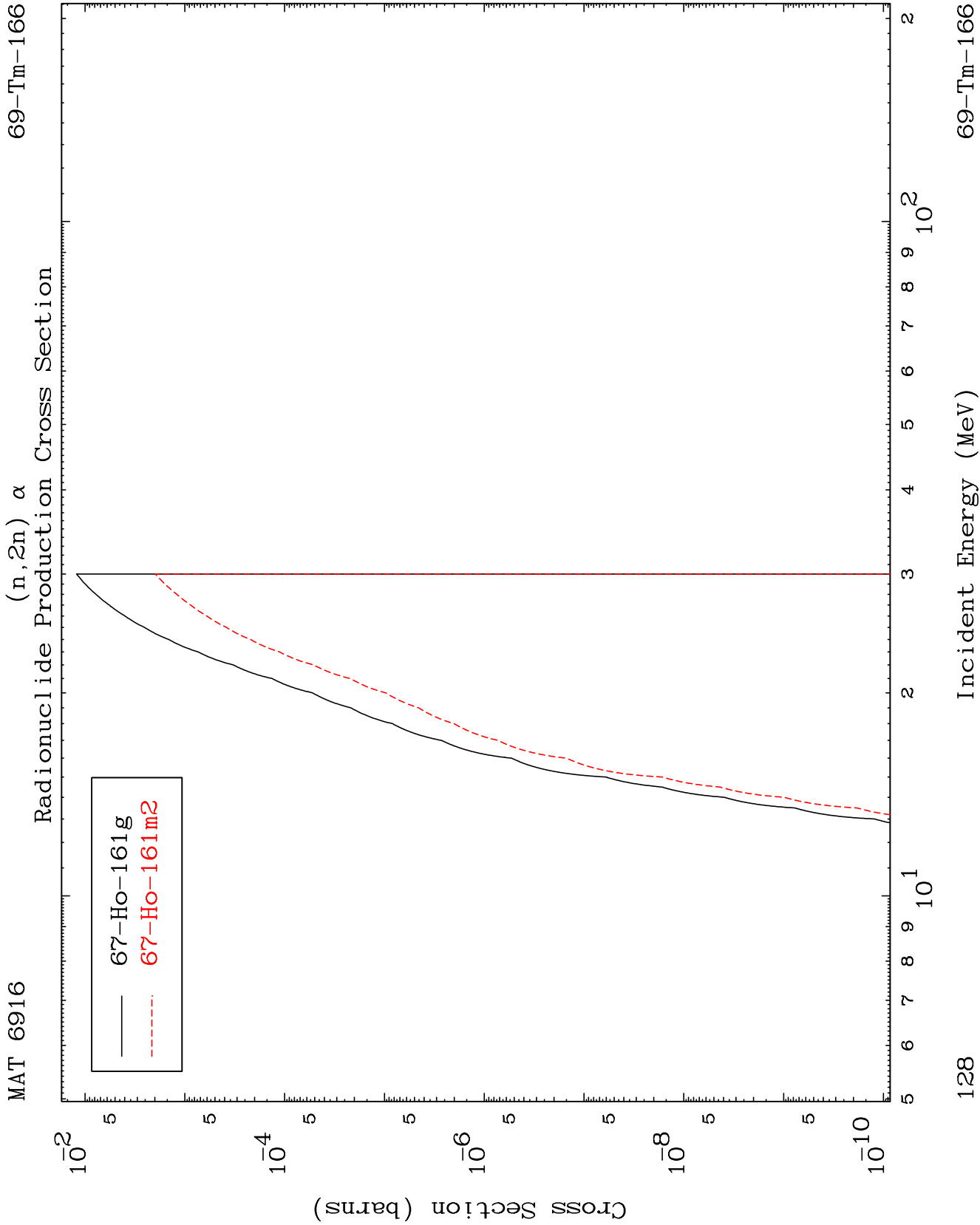
69-Tm-166

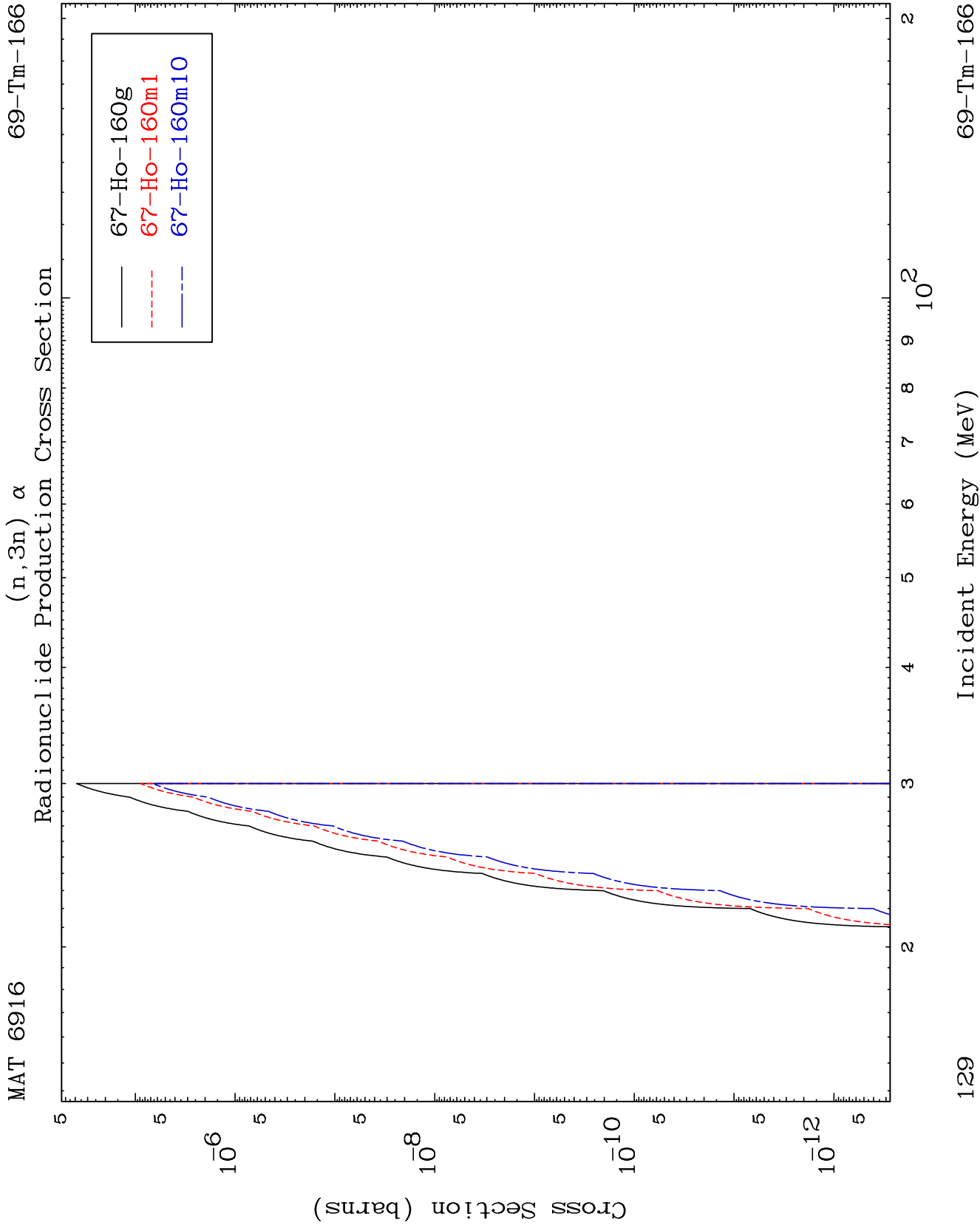


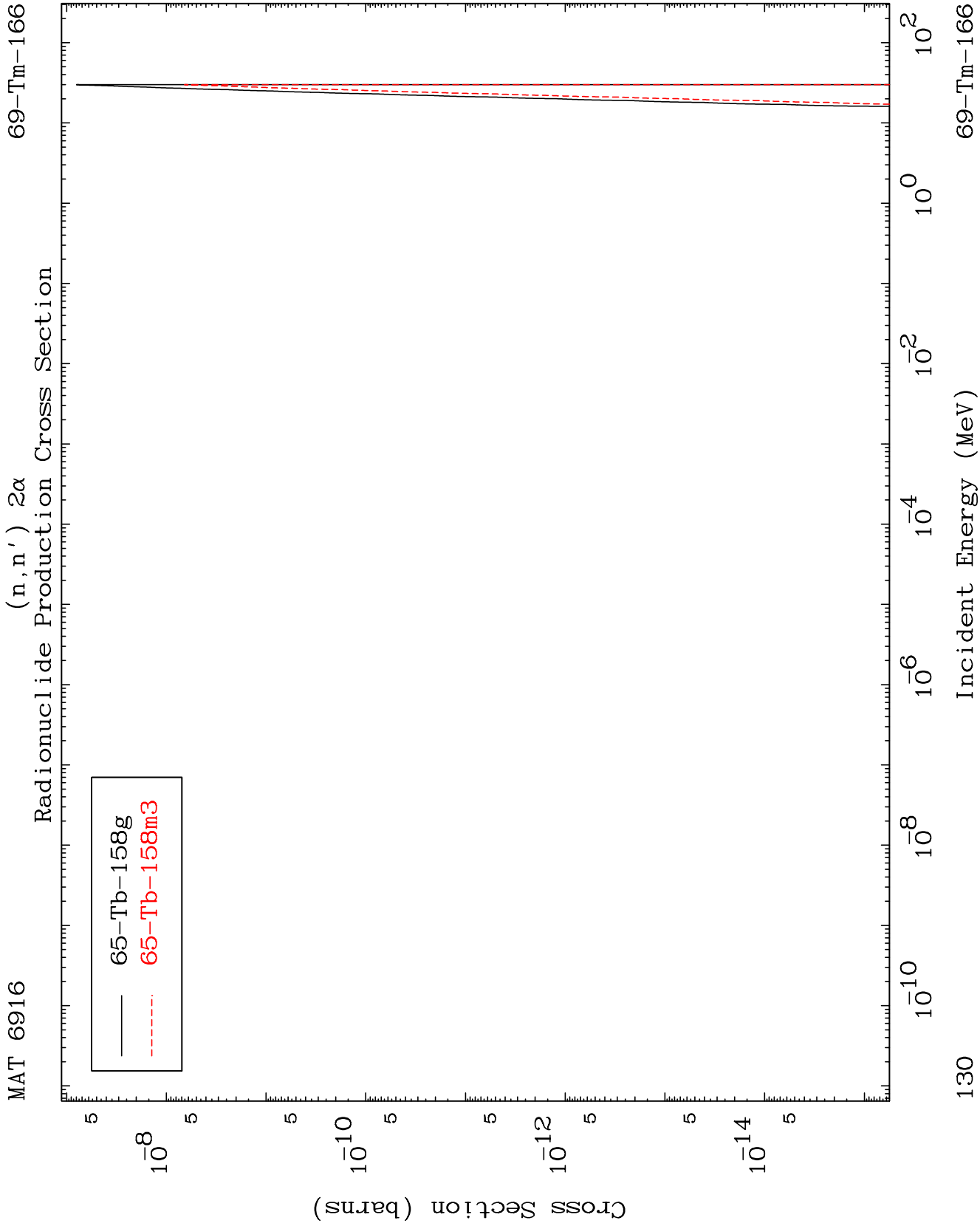










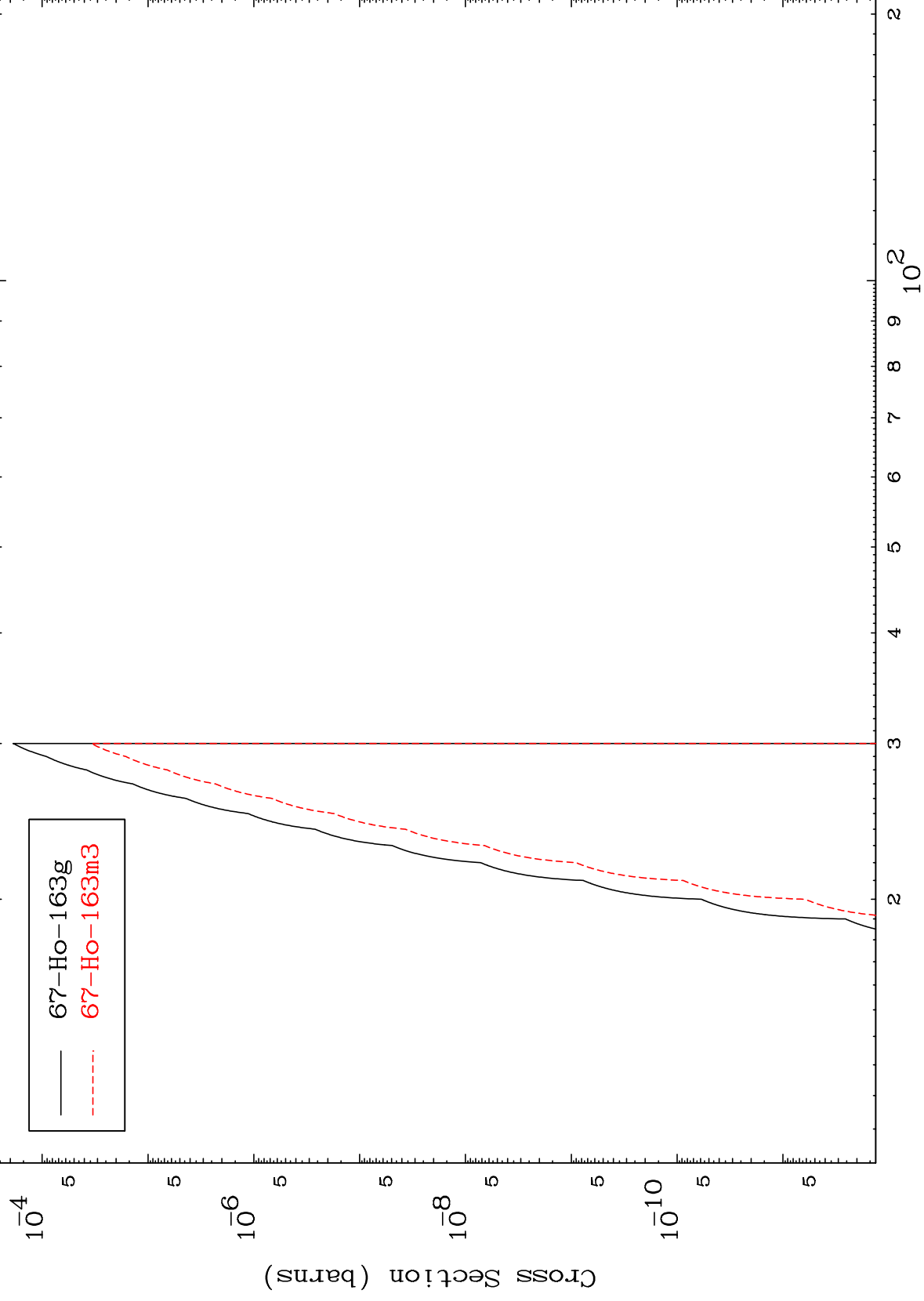


MAT 6916

(n,n') He-3

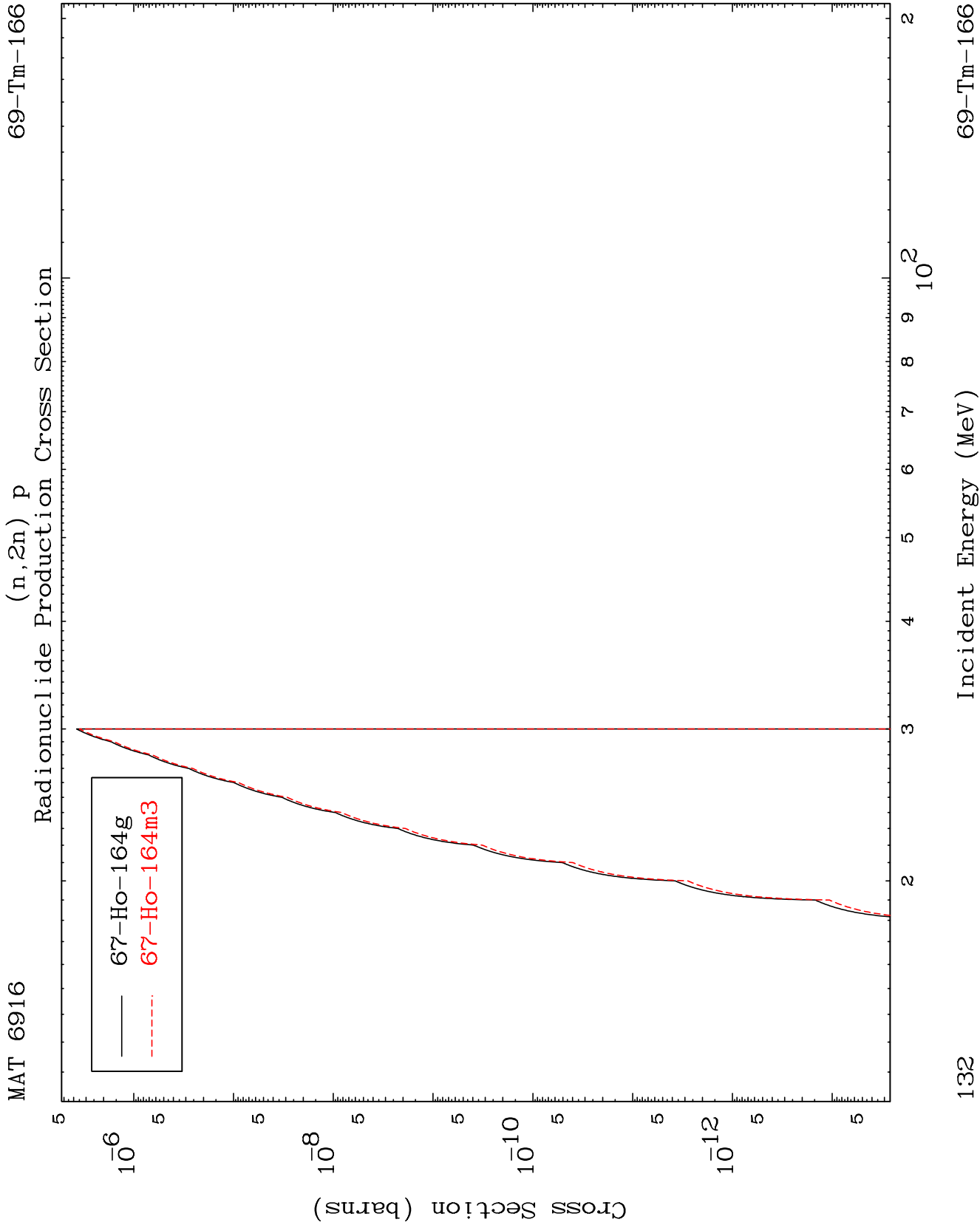
69-Tm-166

Radionuclide Production Cross Section



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69-Tm-166

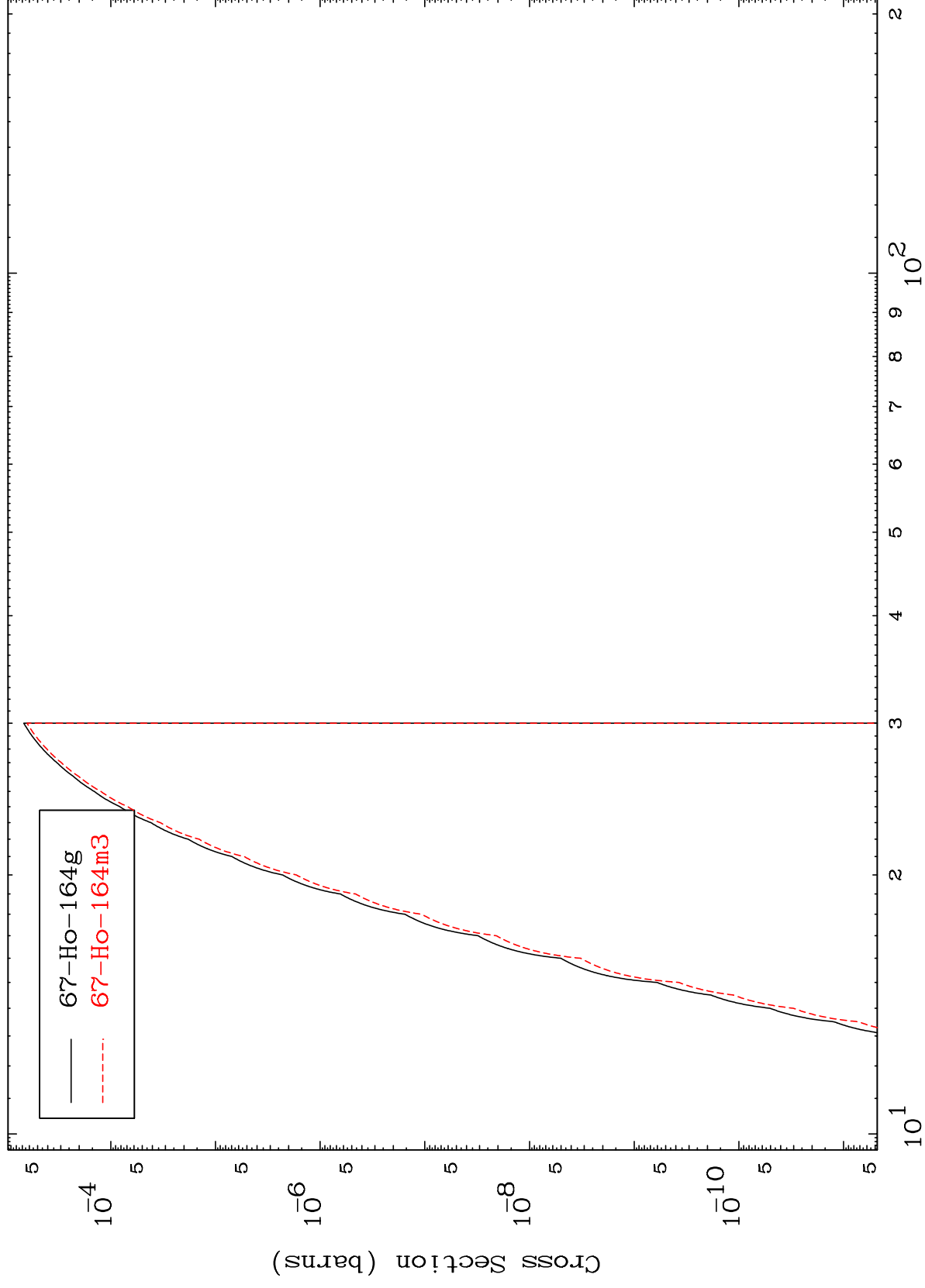


MAT 6916

 $(n, \text{He-3})$

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Radionuclide Production Cross Section



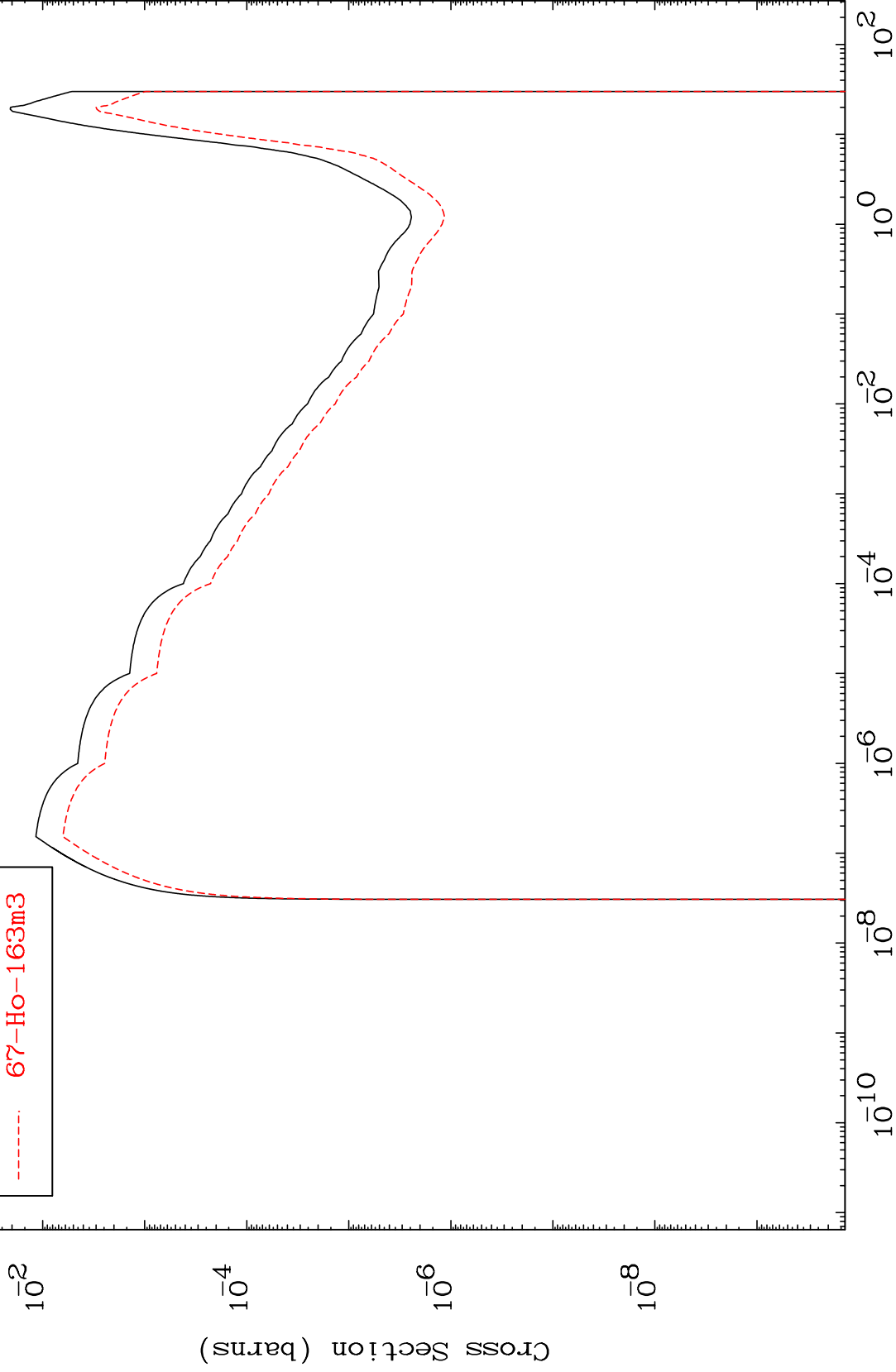
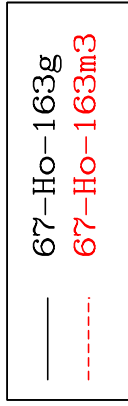
Incident Energy (MeV)

69-Tm-166

MAT 6916

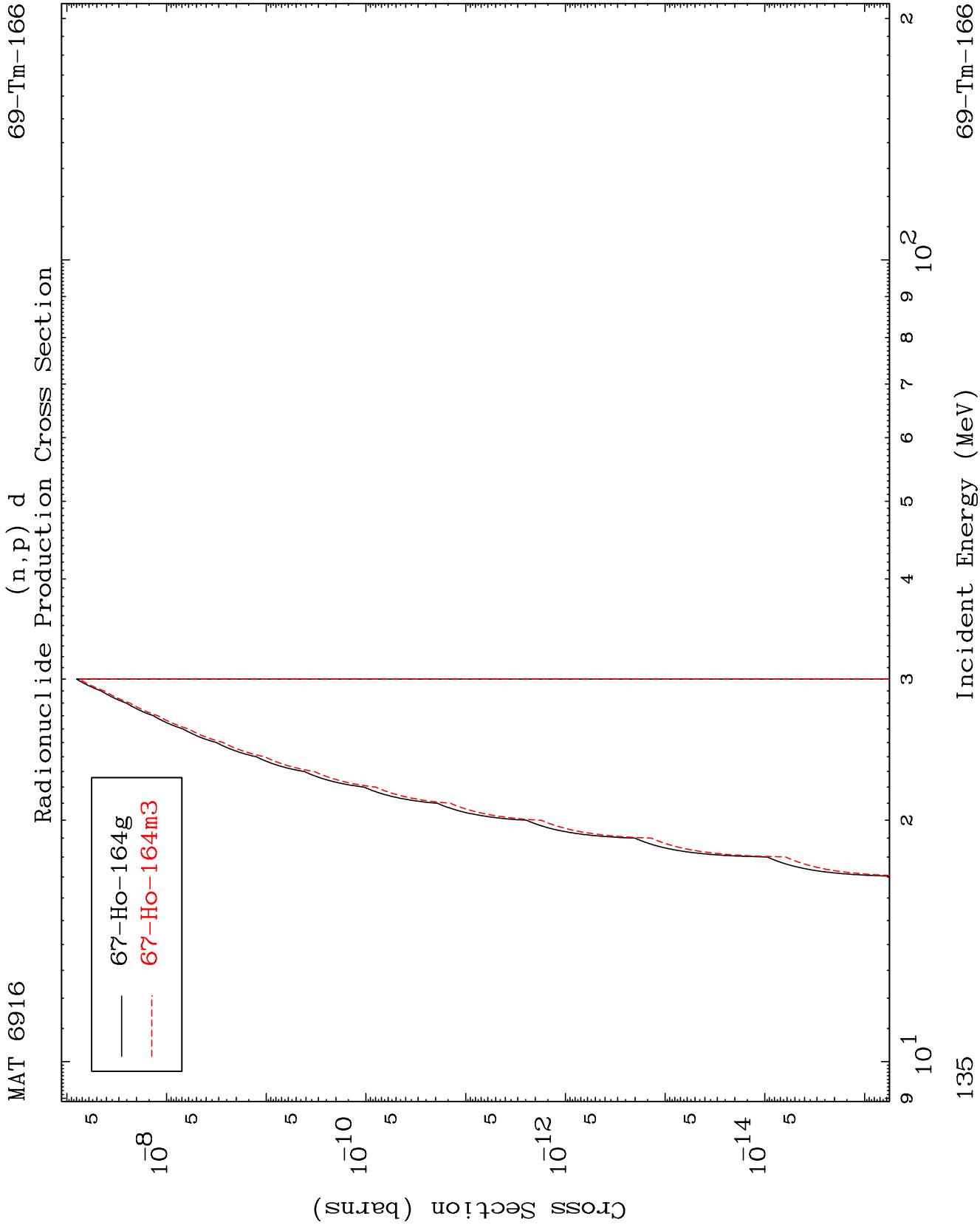
69-Tm-166

Radionuclide Production Cross Section



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69-Tm-166



MAT 6916

 (n, p) t

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Radionuclide Production Cross Section

