

Program EVALPLOT
(Version 2017-1)

by

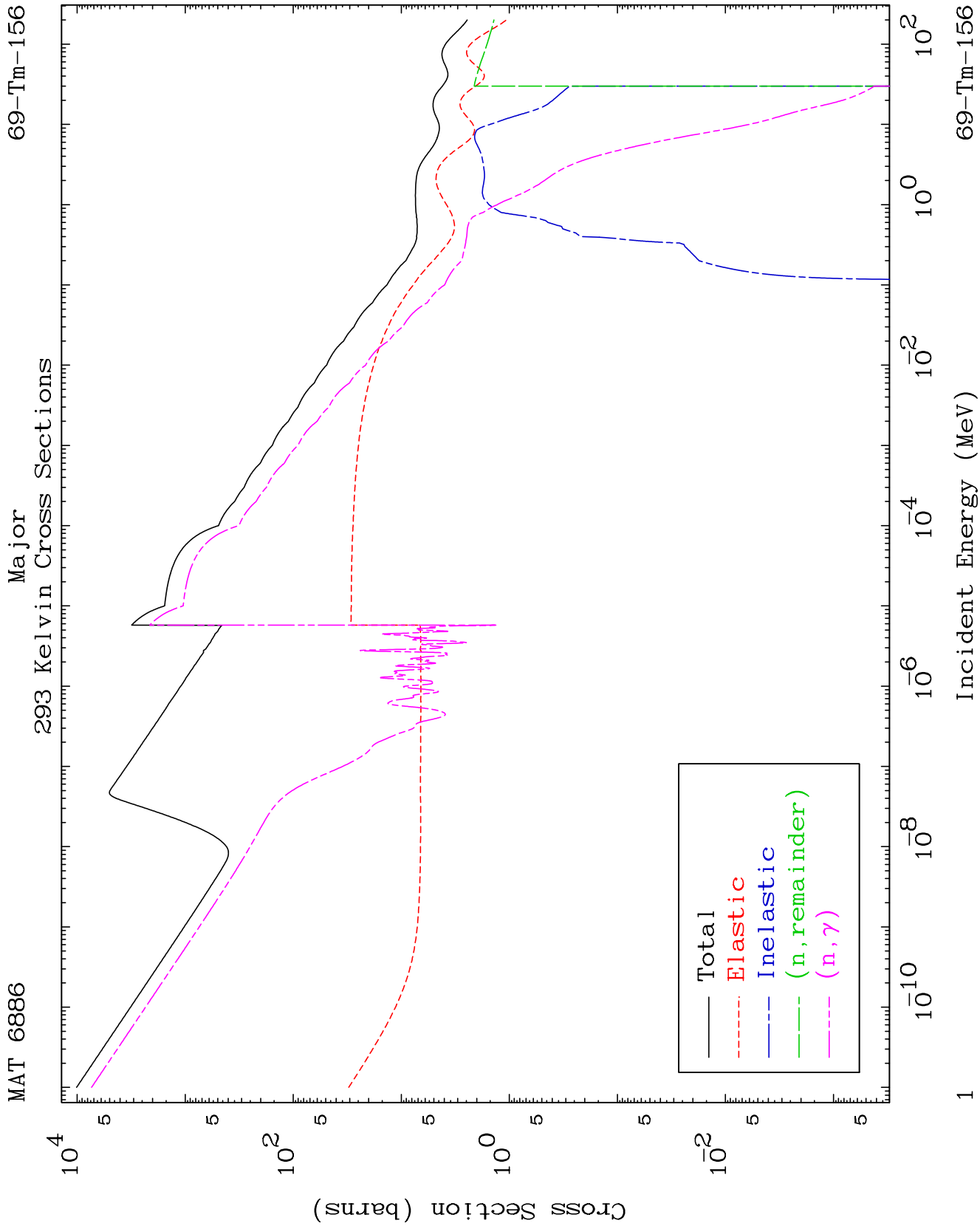
Dermott E. Cullen
(Present Contact Information)

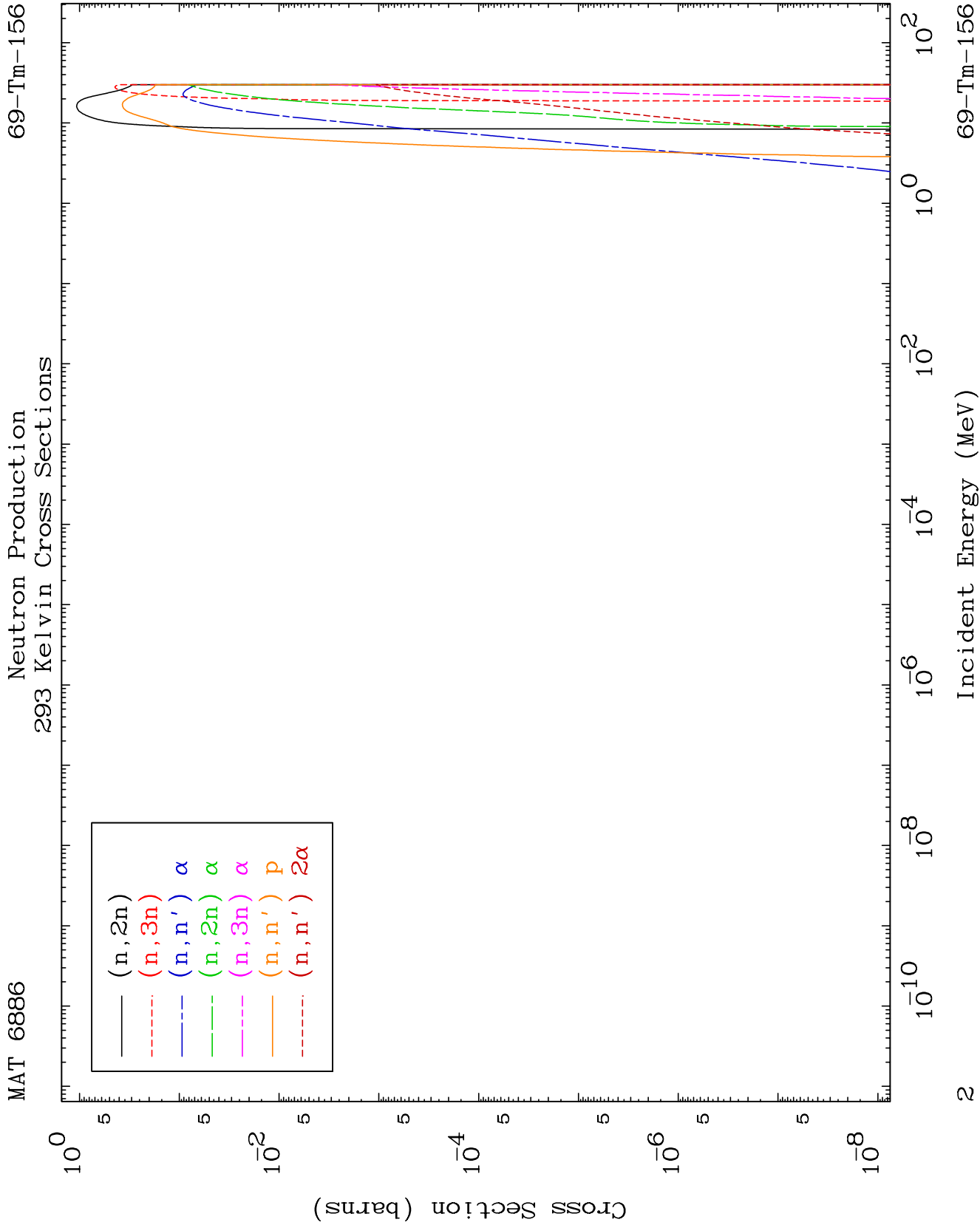
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

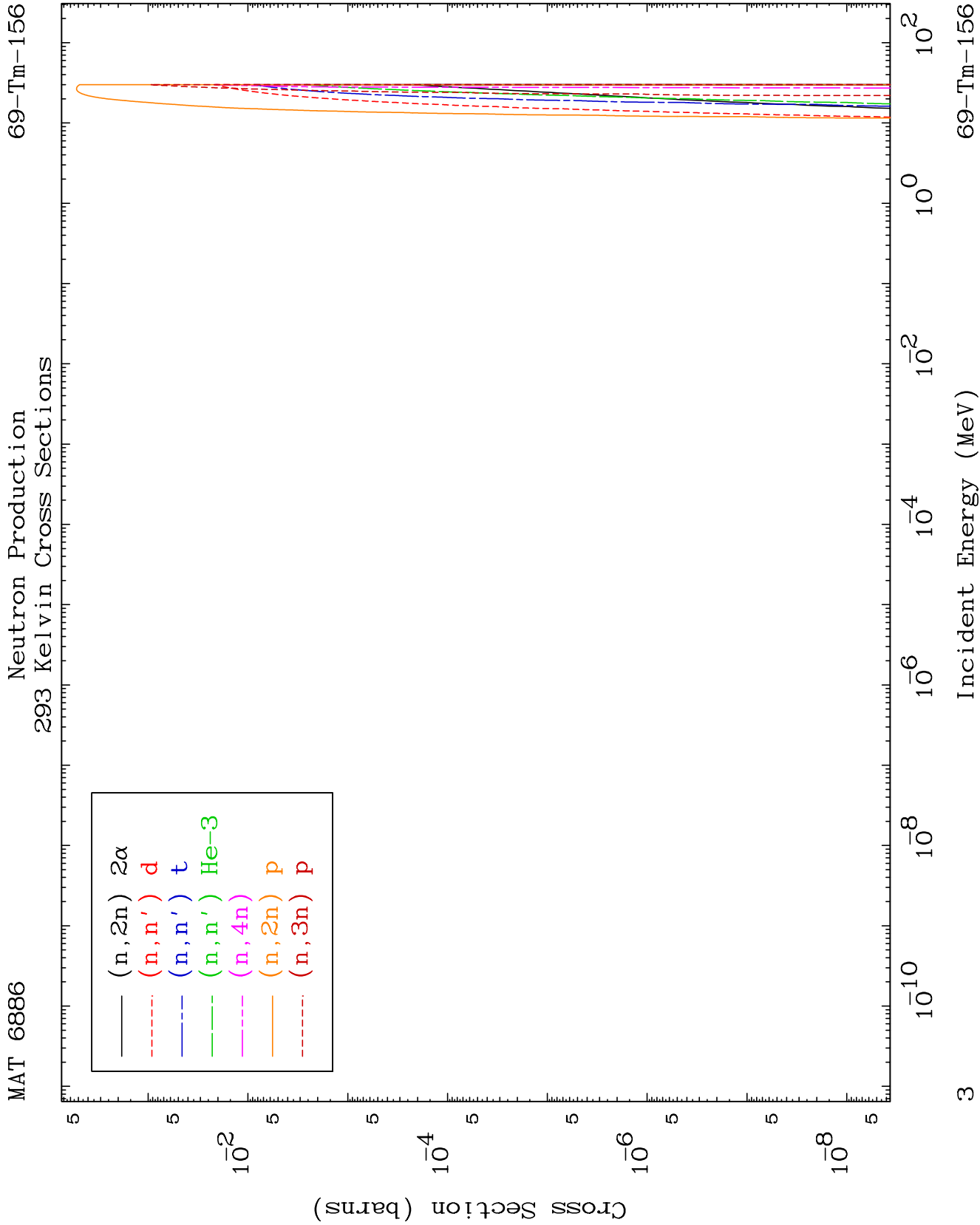
Tele: 925-443-1911

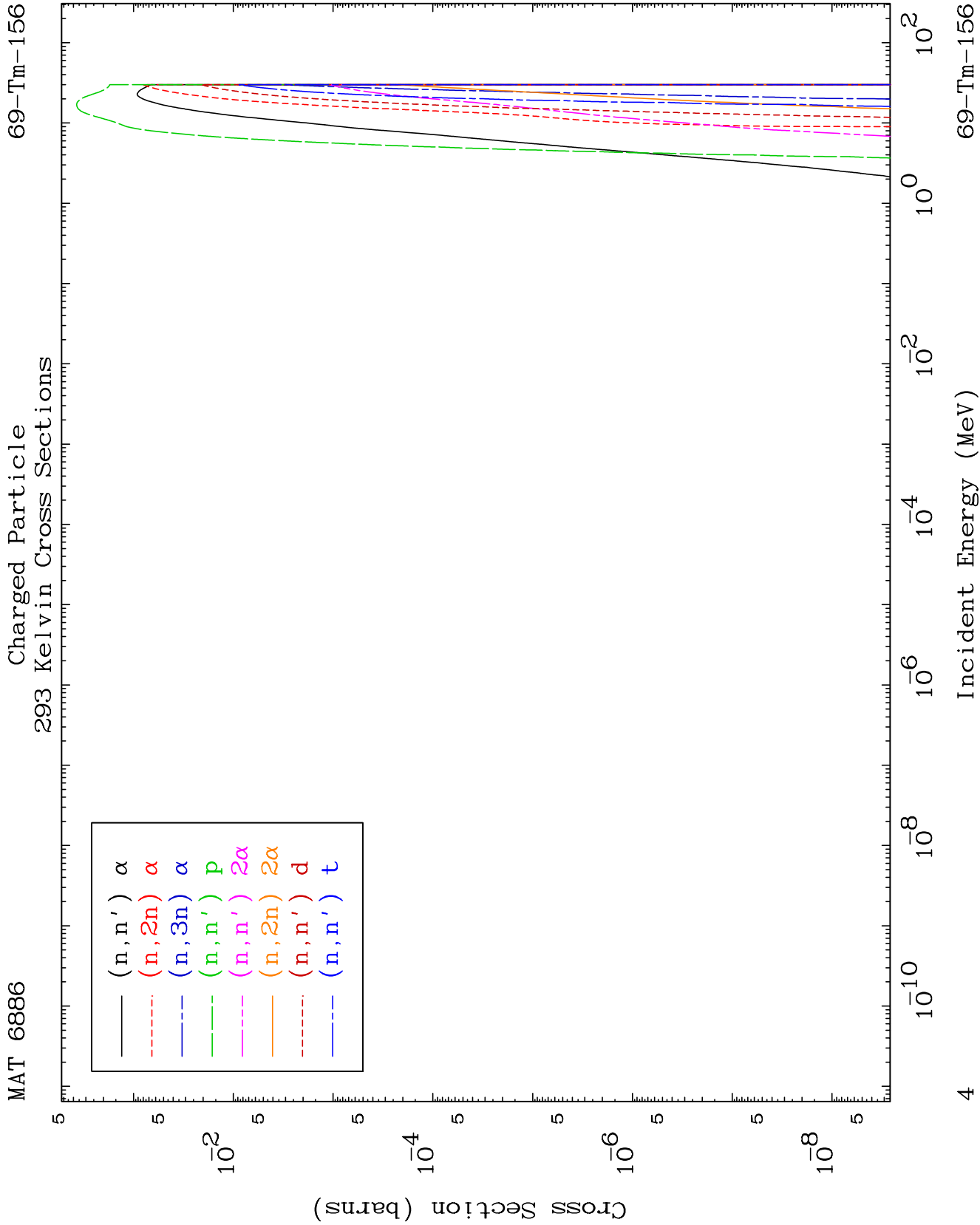
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

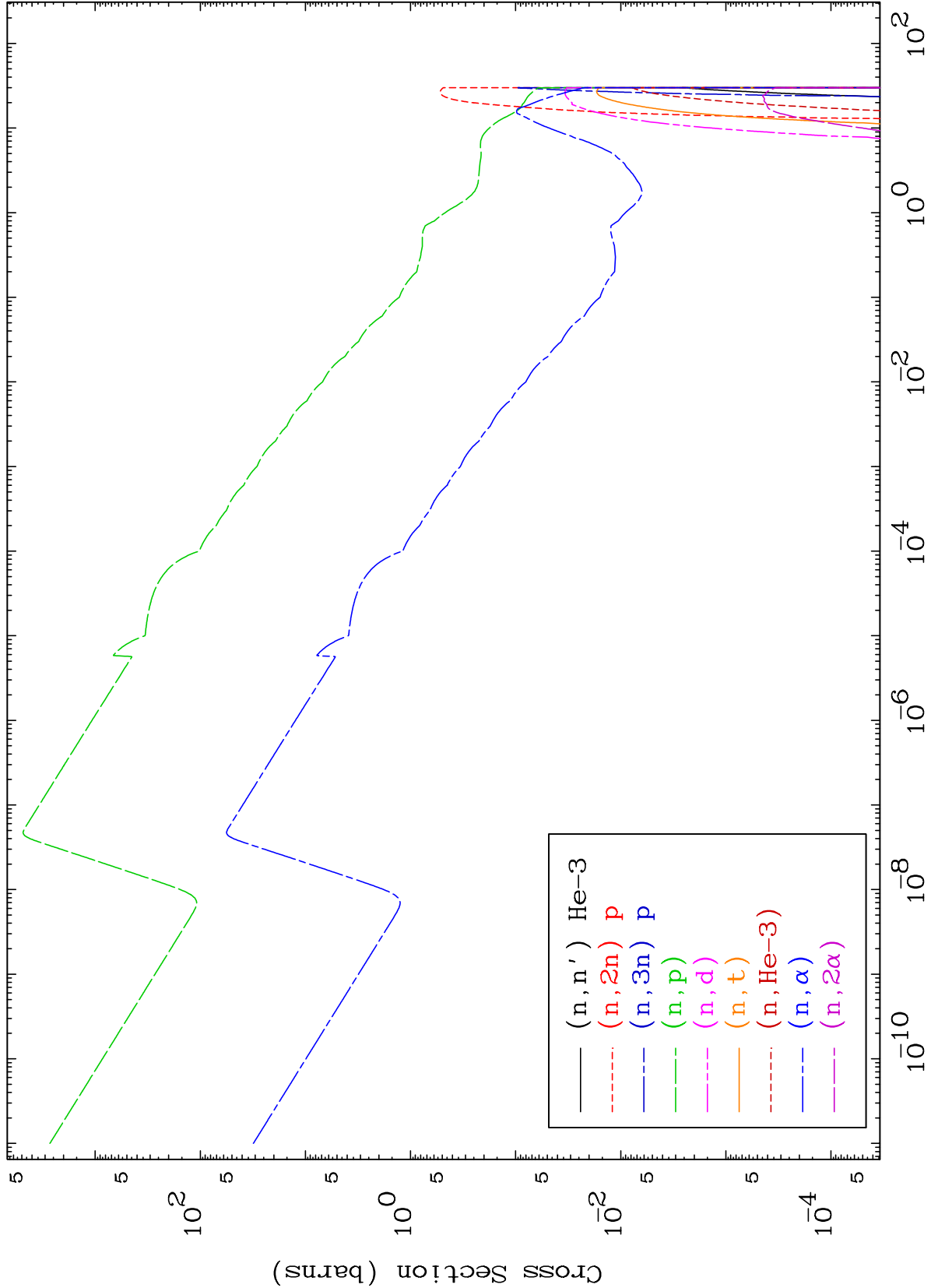
Press Mouse Button to Start

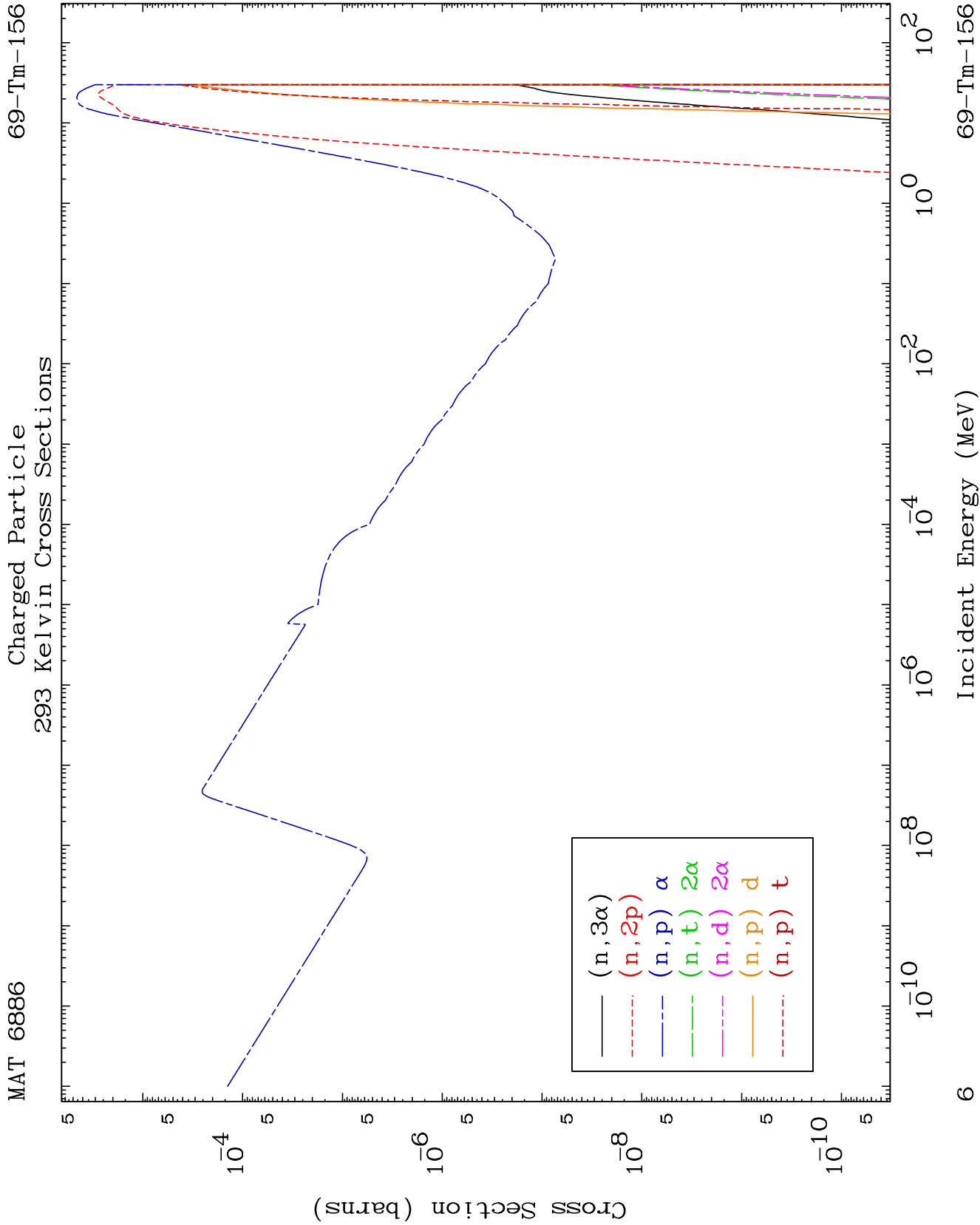








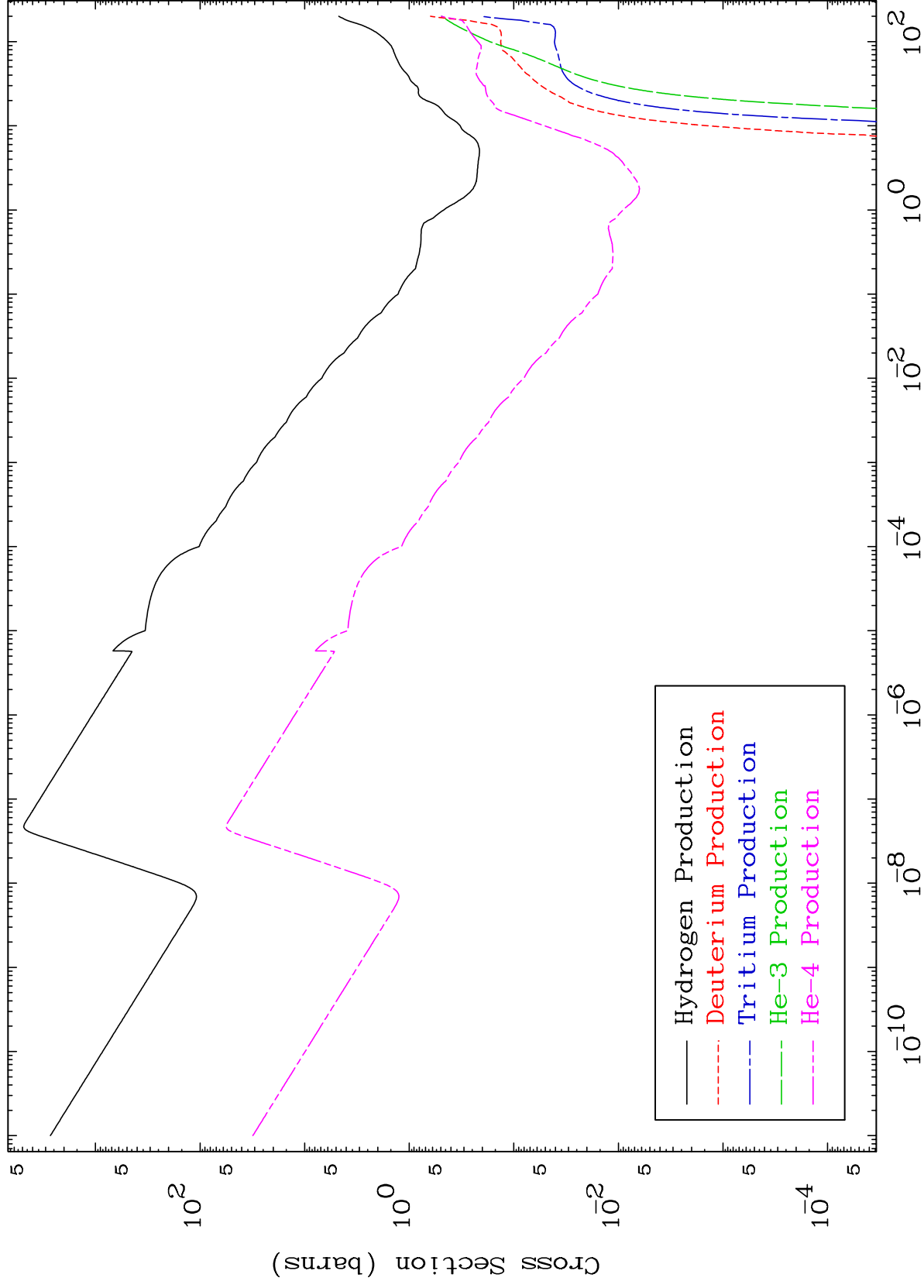


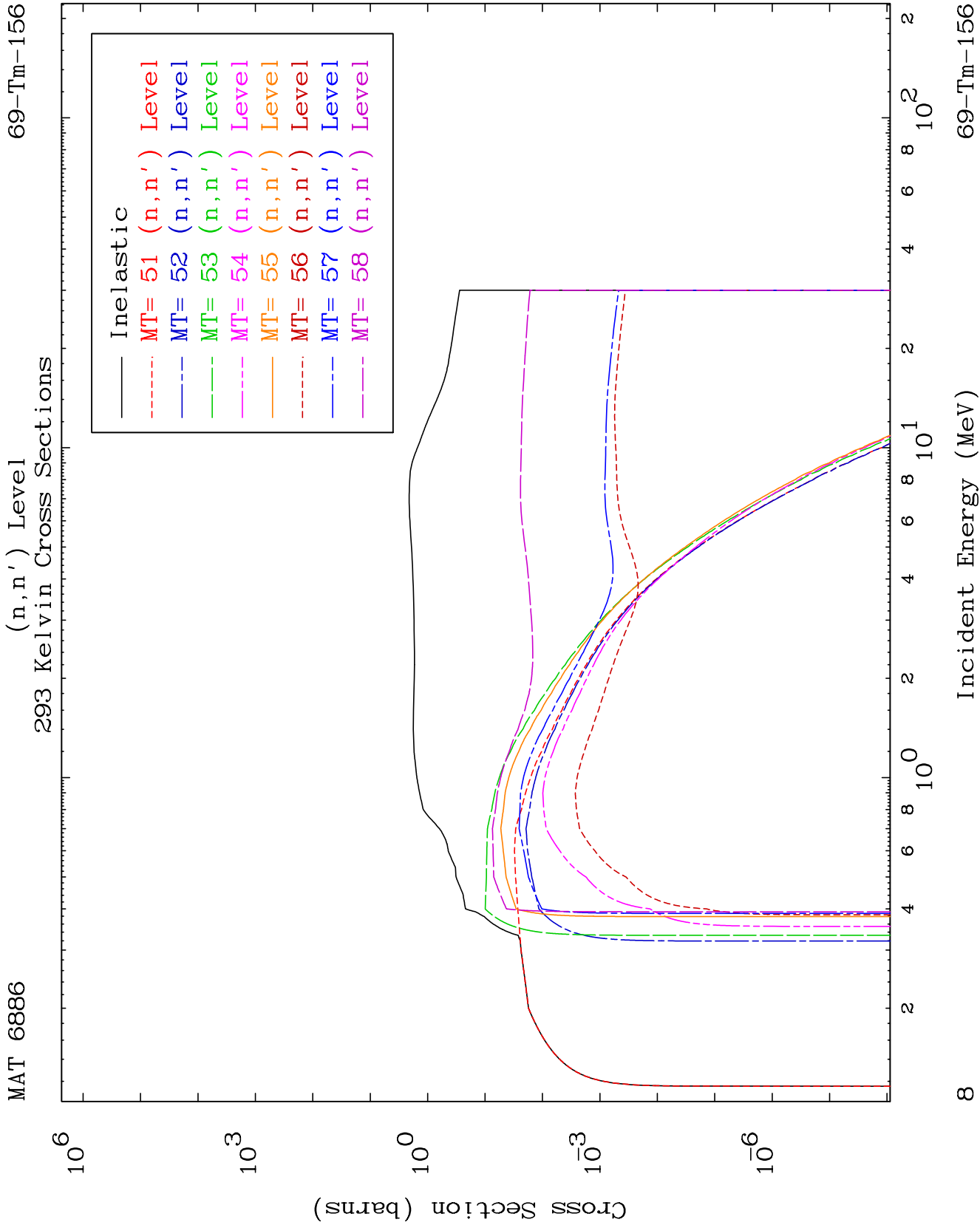


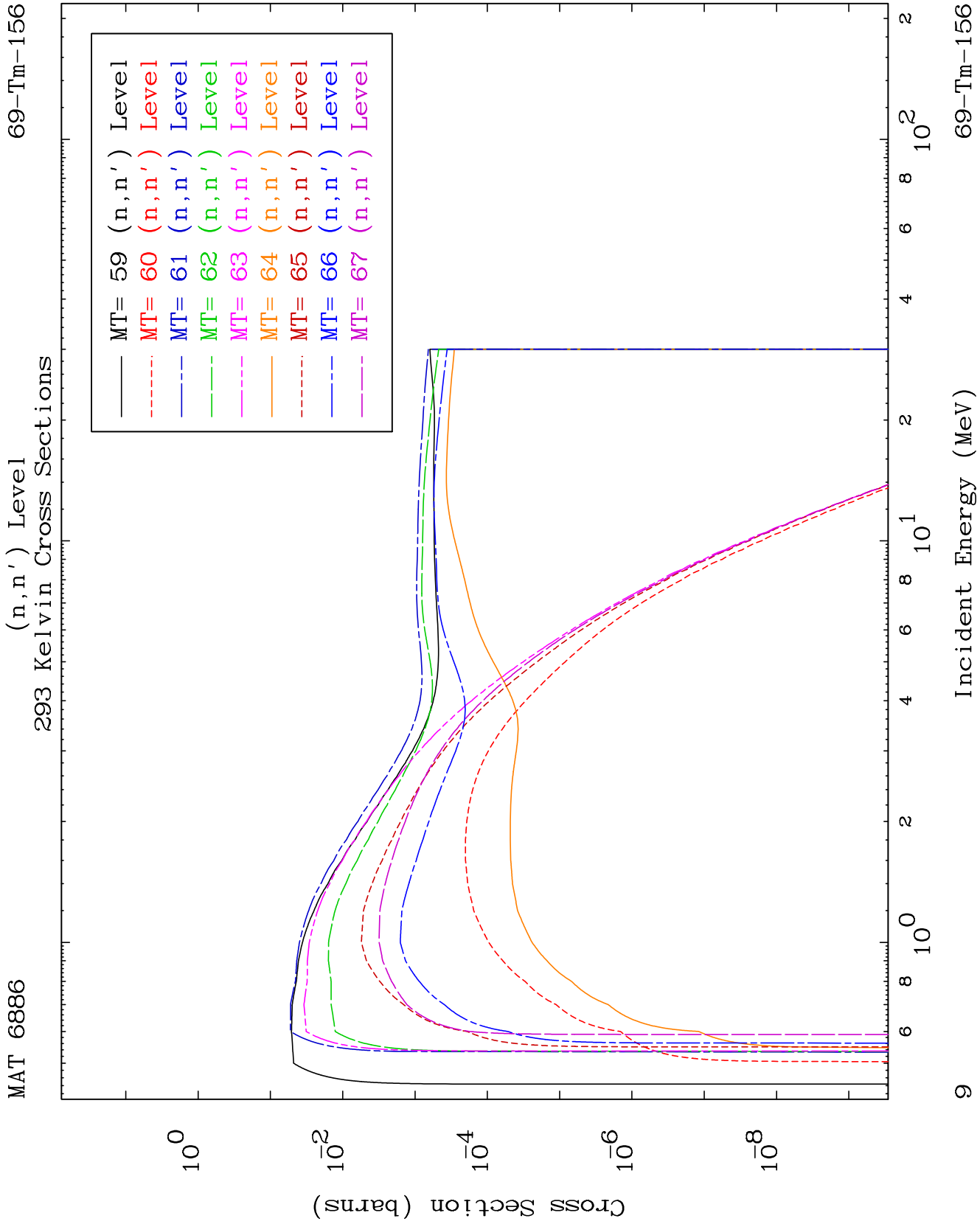
MAT 6886

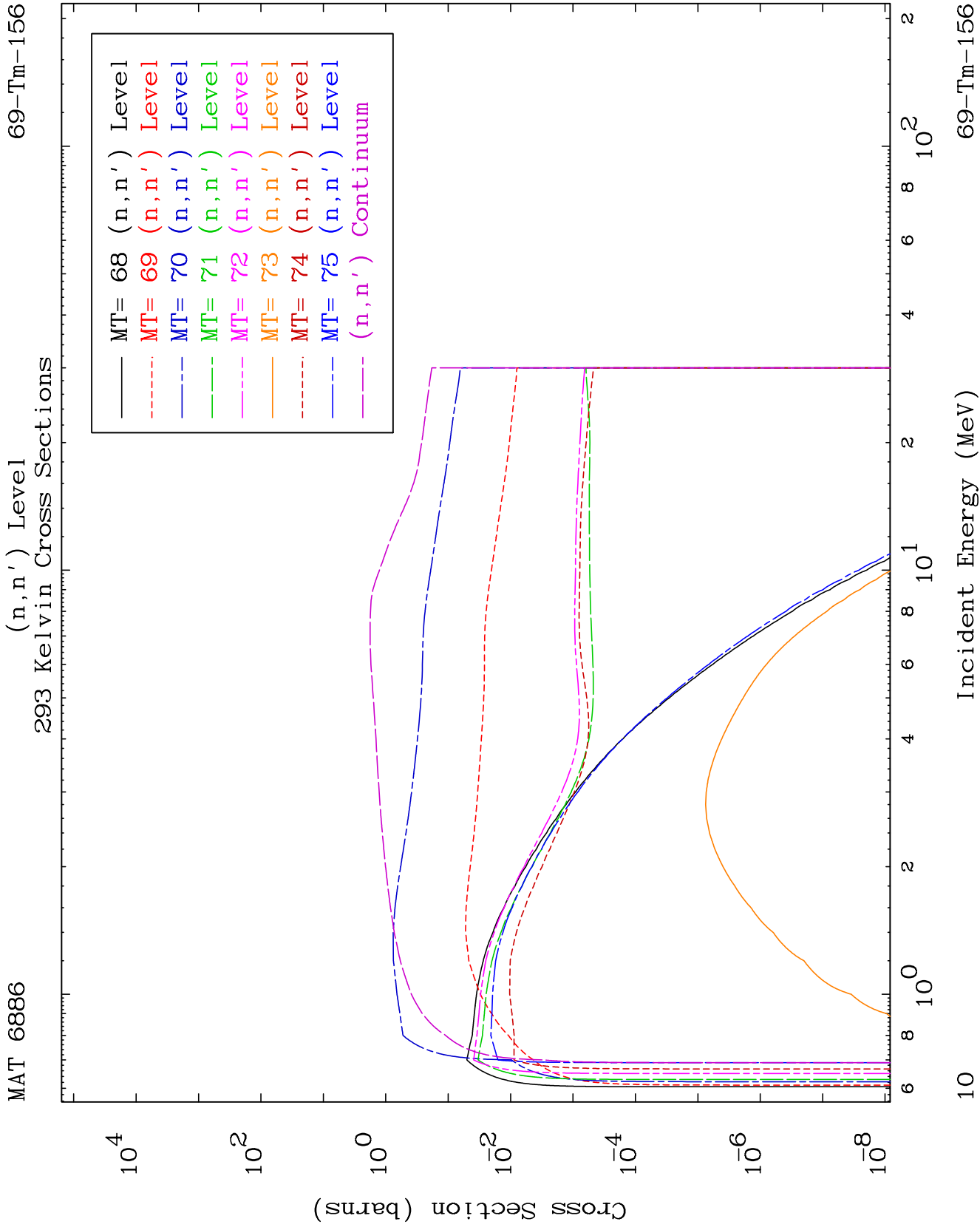
Particle Production
293 Kelvin Cross Sections

69-Tm-156





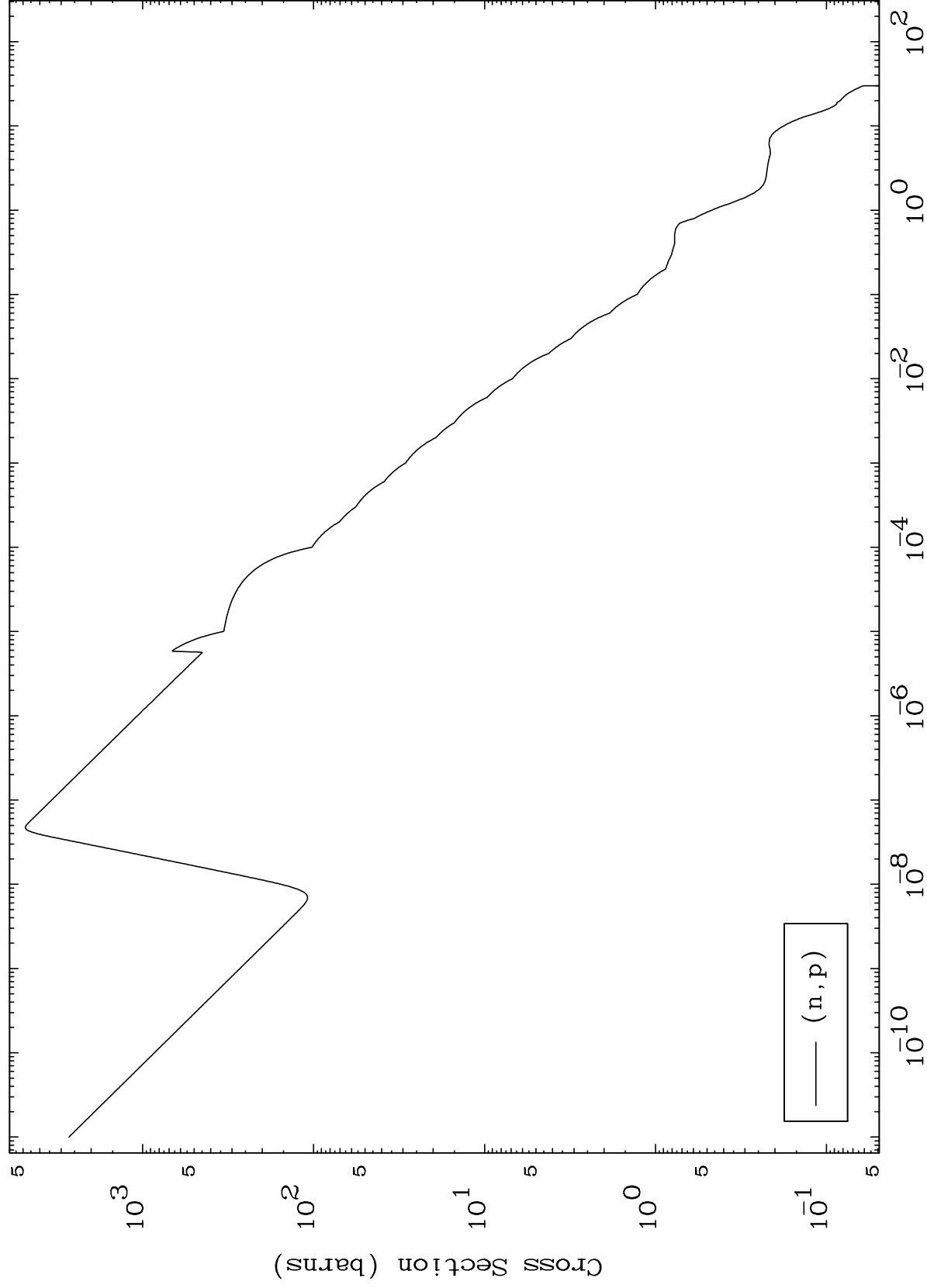




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69-Tm-156

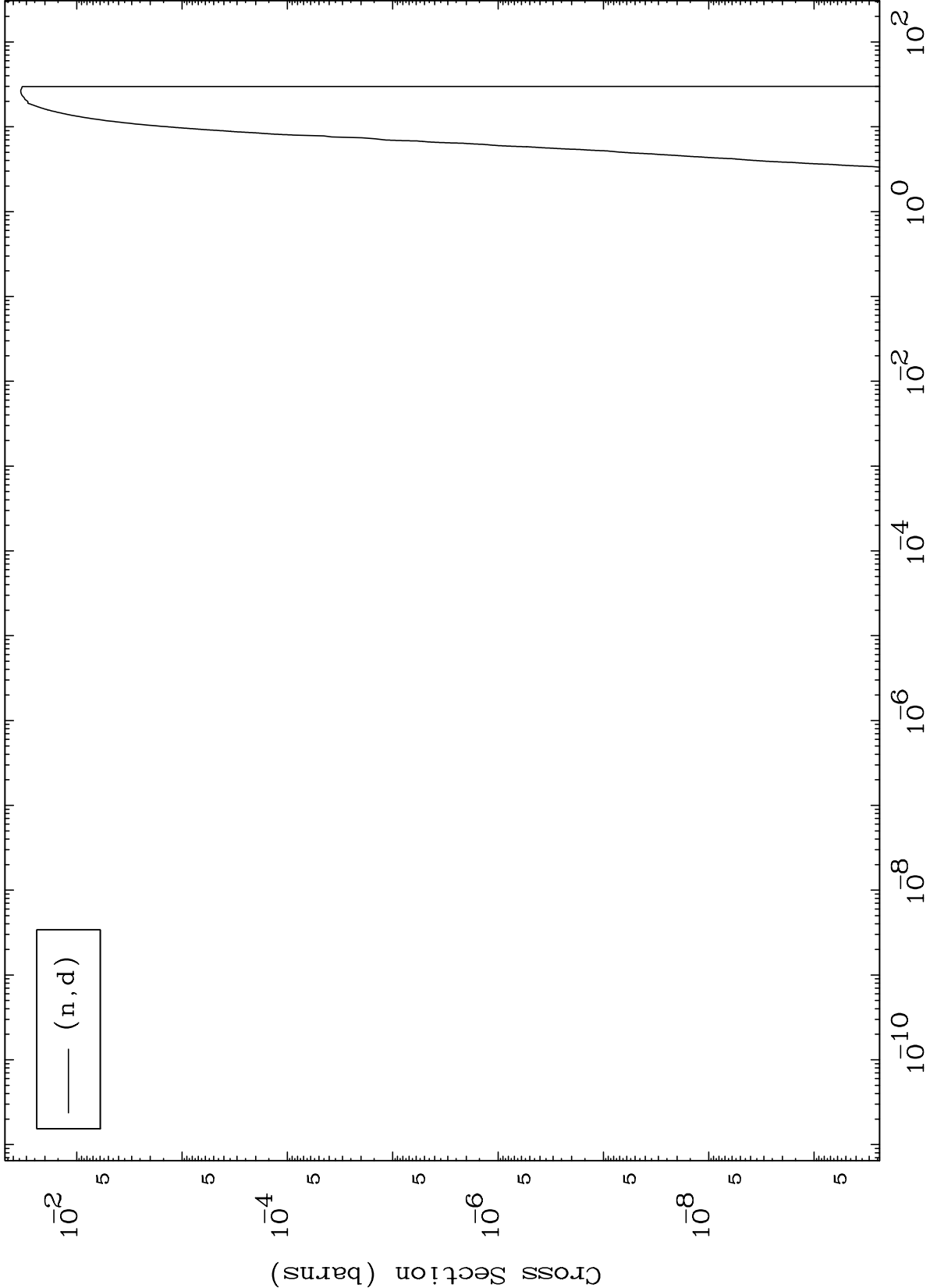
(n,p) Levels
293 Kelvin Cross Sections



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(n,d) Levels
293 Kelvin Cross Sections

69-Tm-156



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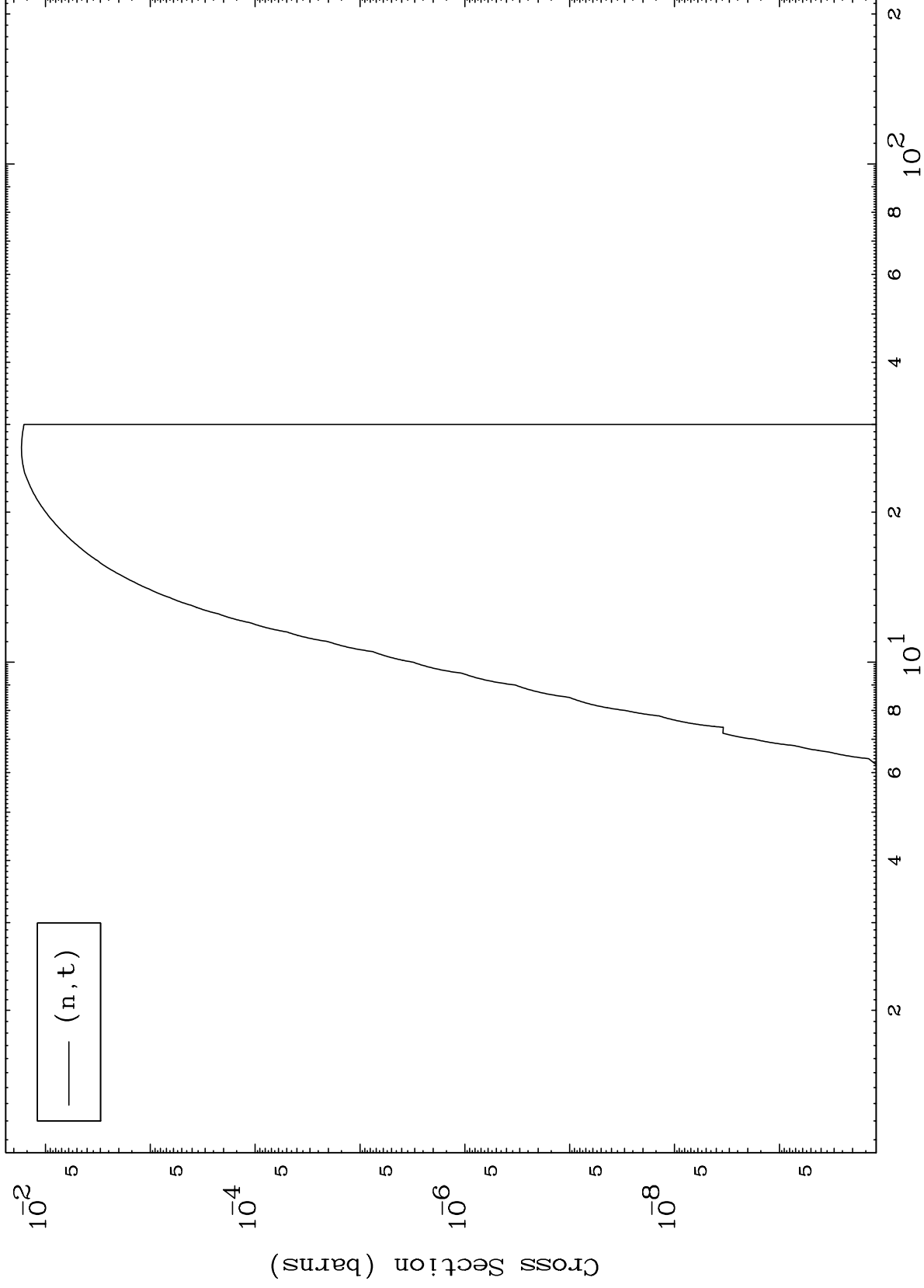
Incident Energy (MeV)

69-Tm-156

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69-Tm-156

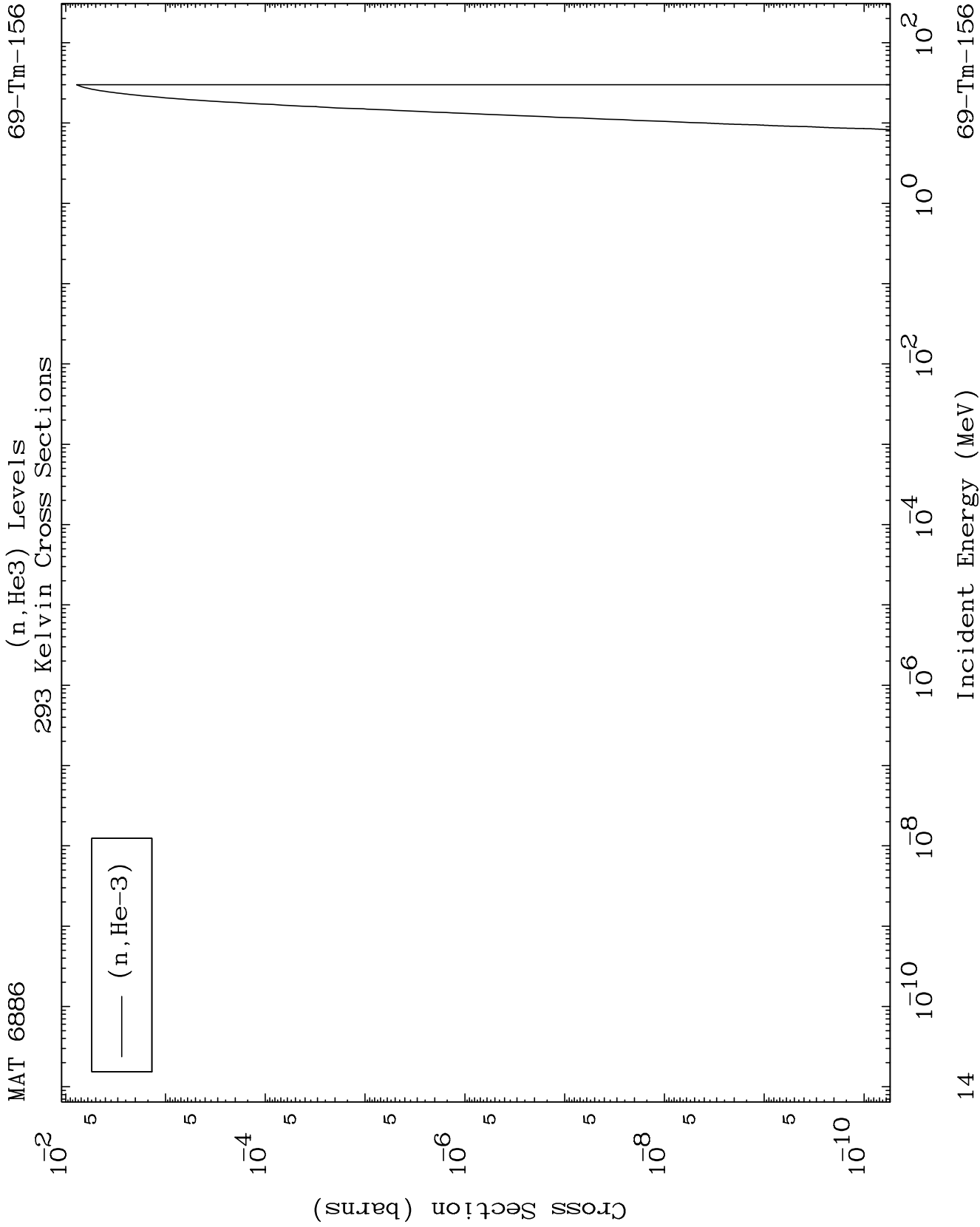
(n,t) Levels
293 Kelvin Cross Sections

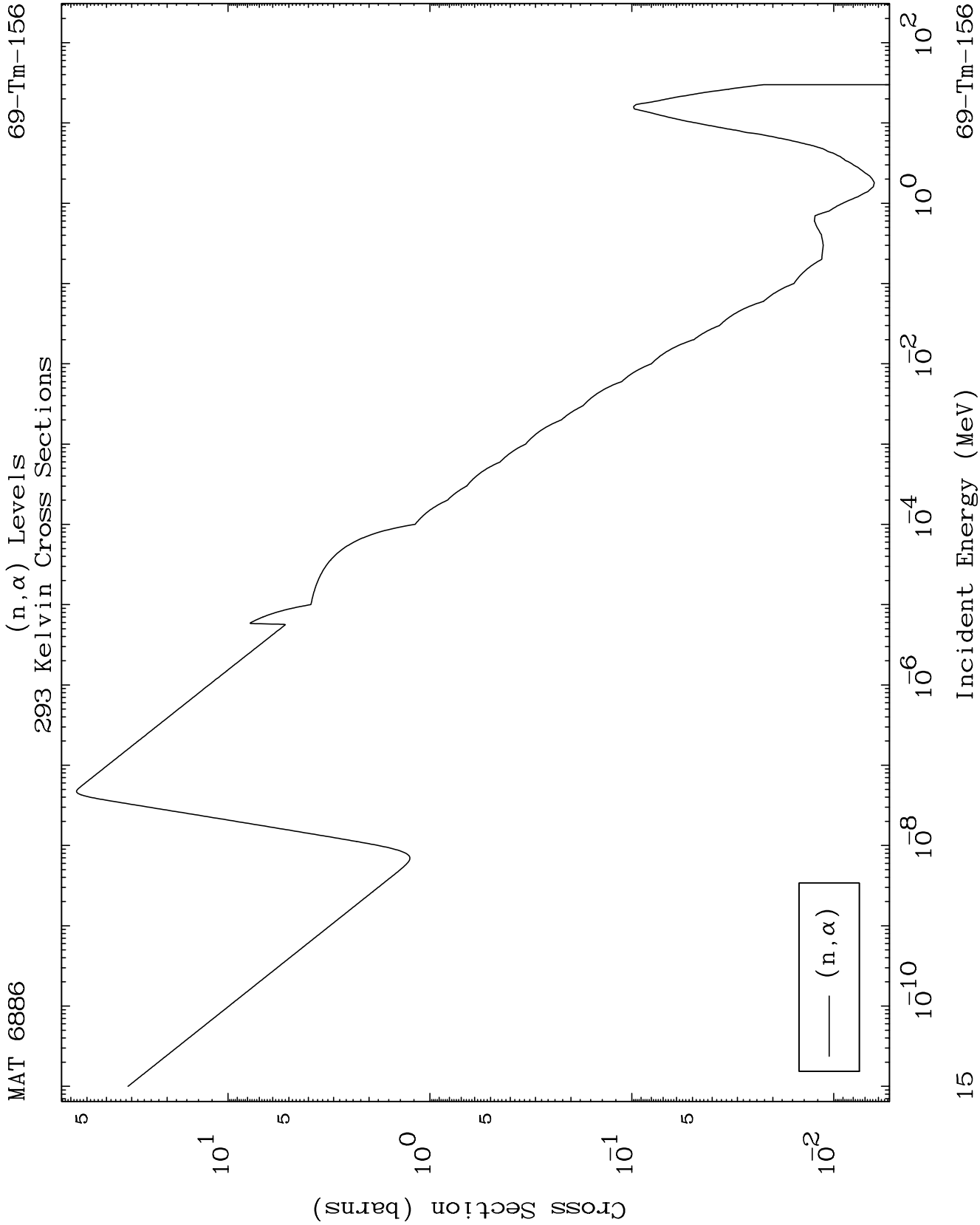


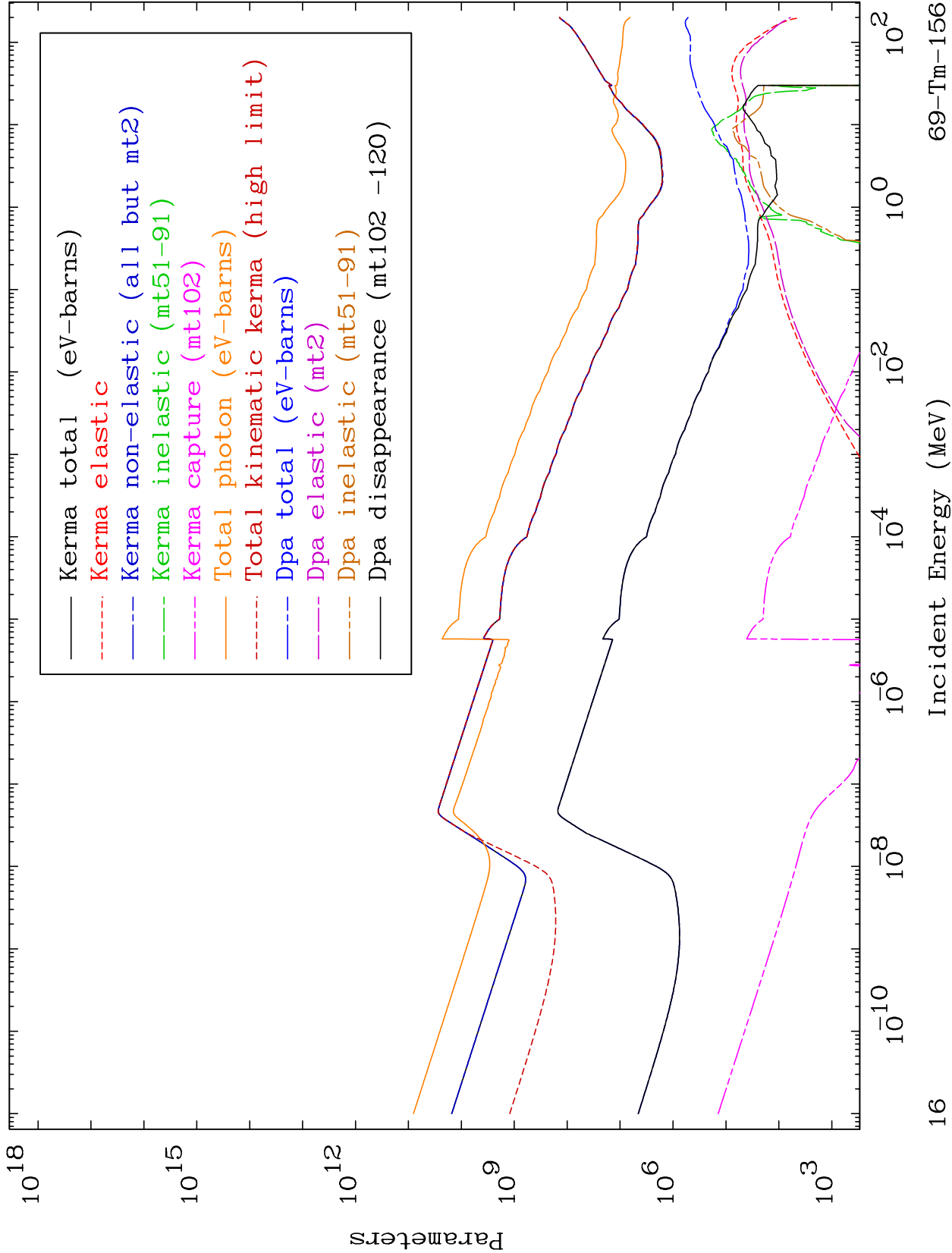
13

Incident Energy (MeV)

69-Tm-156



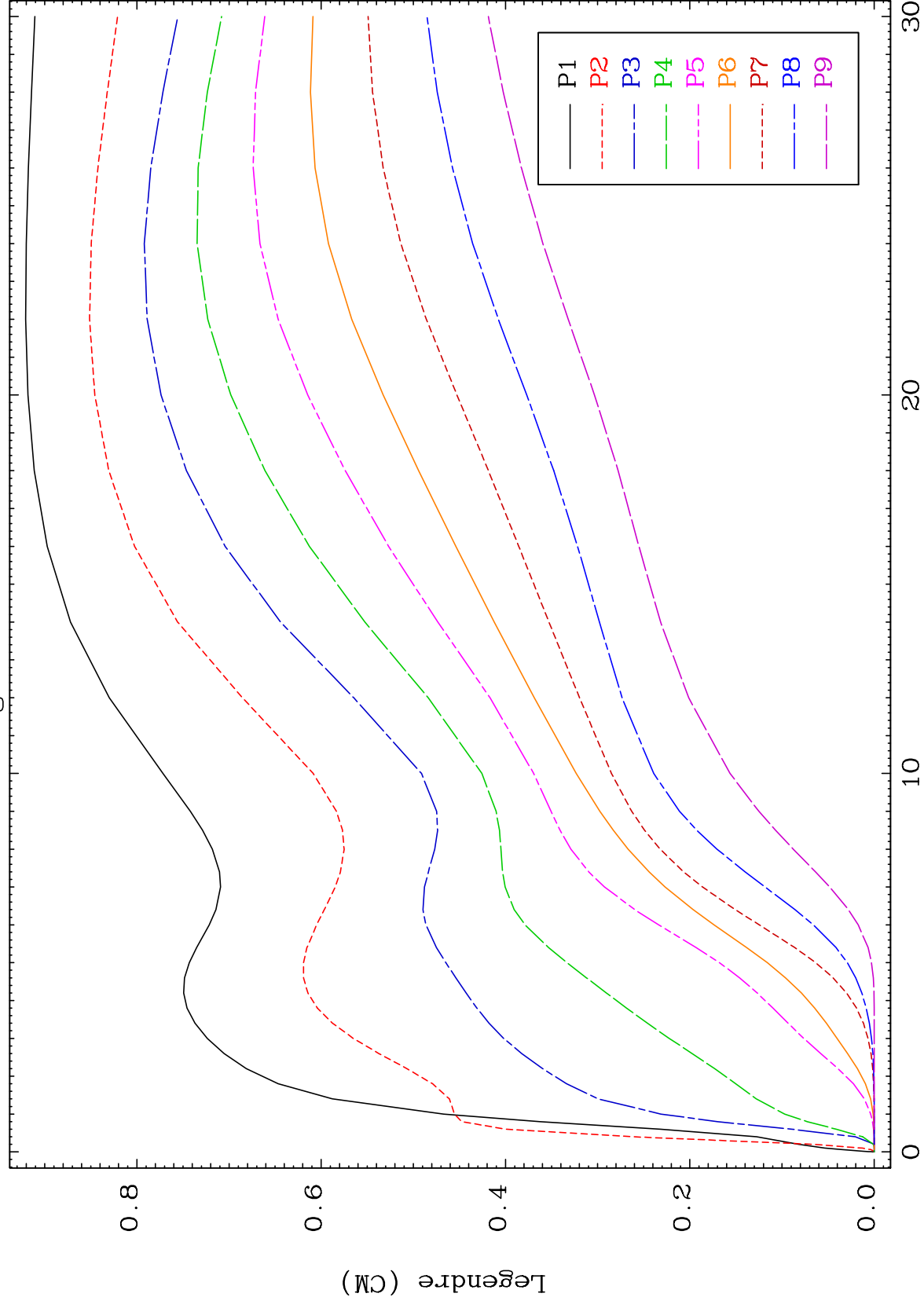




MAT 6886

69-Tm-156

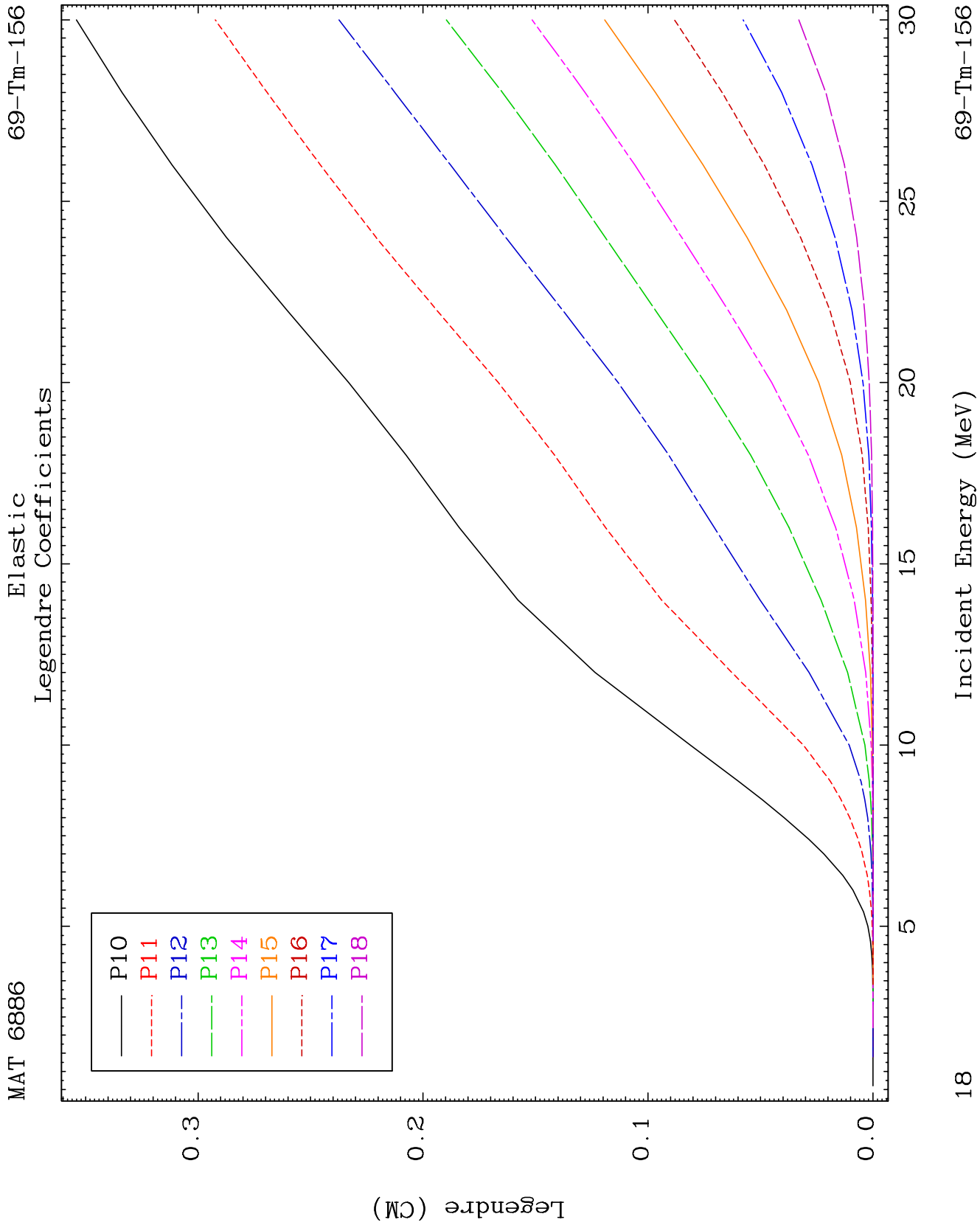
Elastic Legendre Coefficients

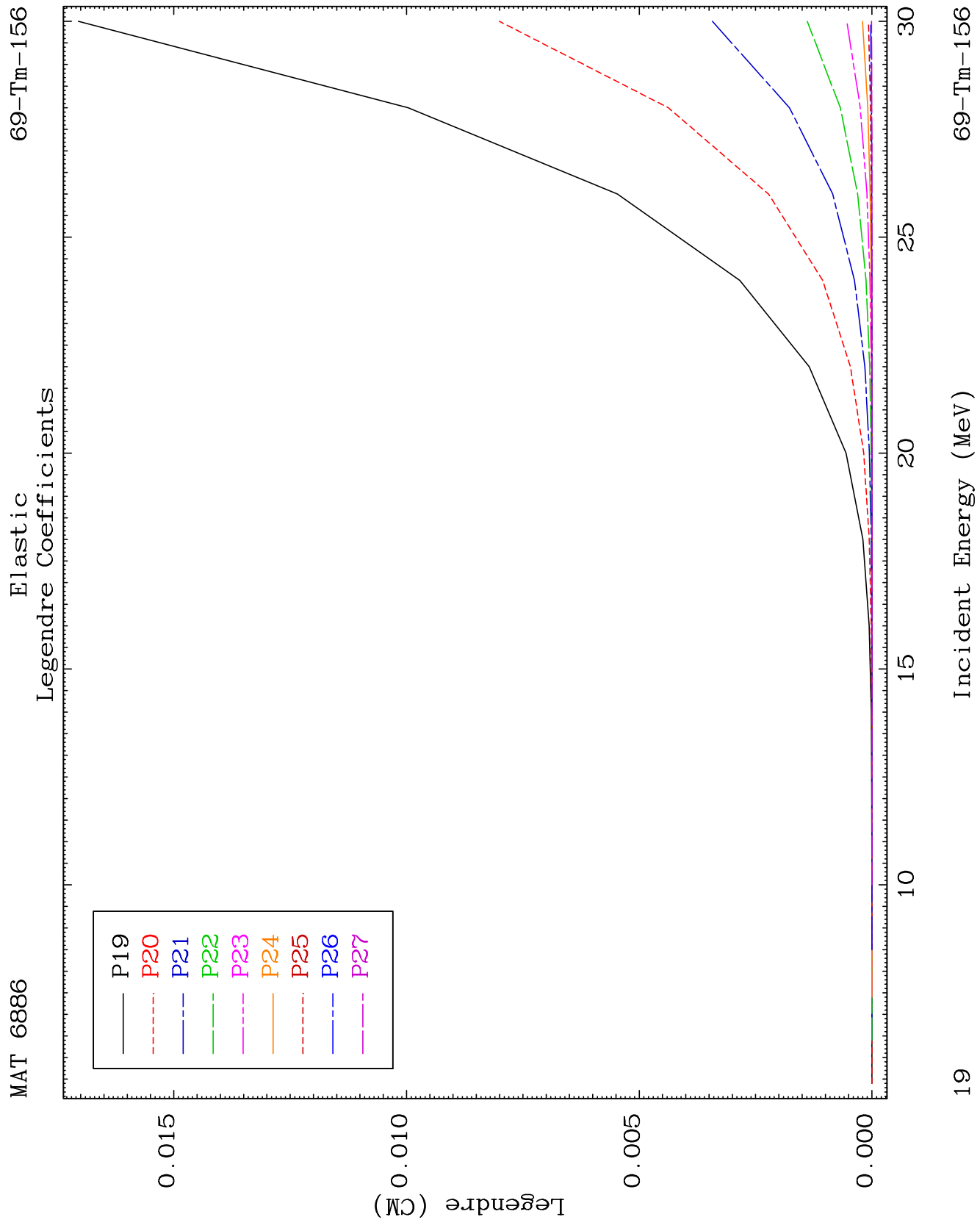


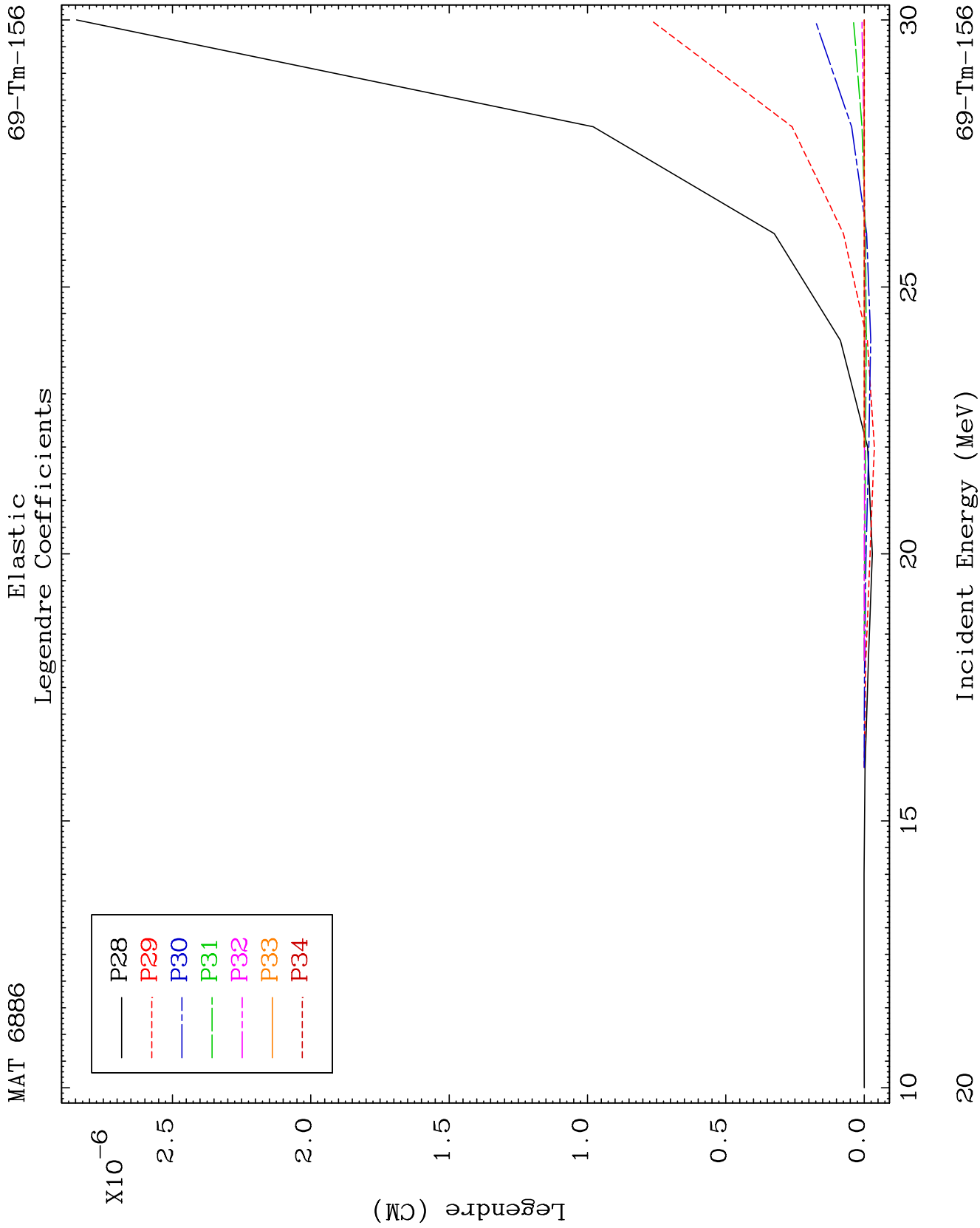
21

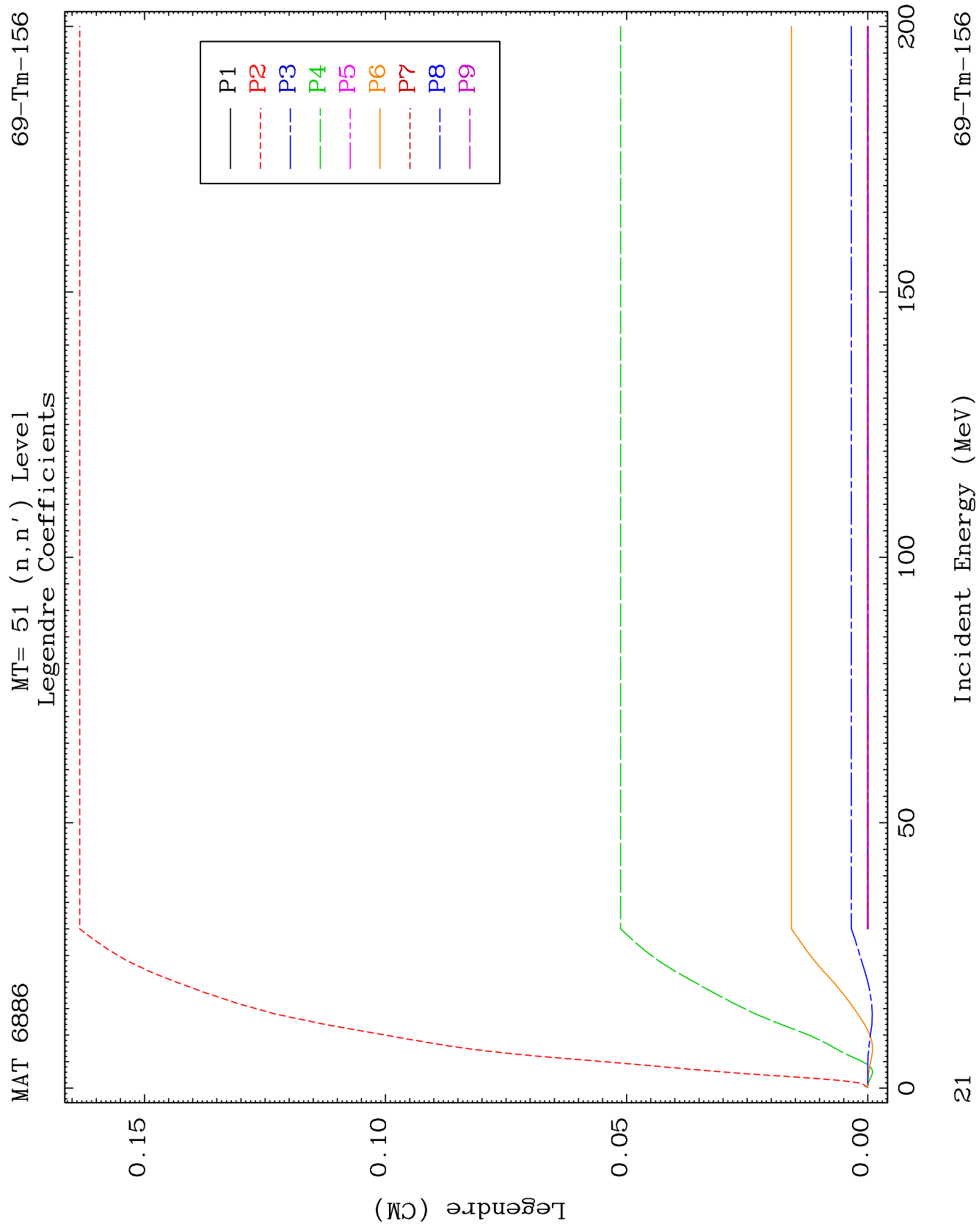
Incident Energy (MeV)

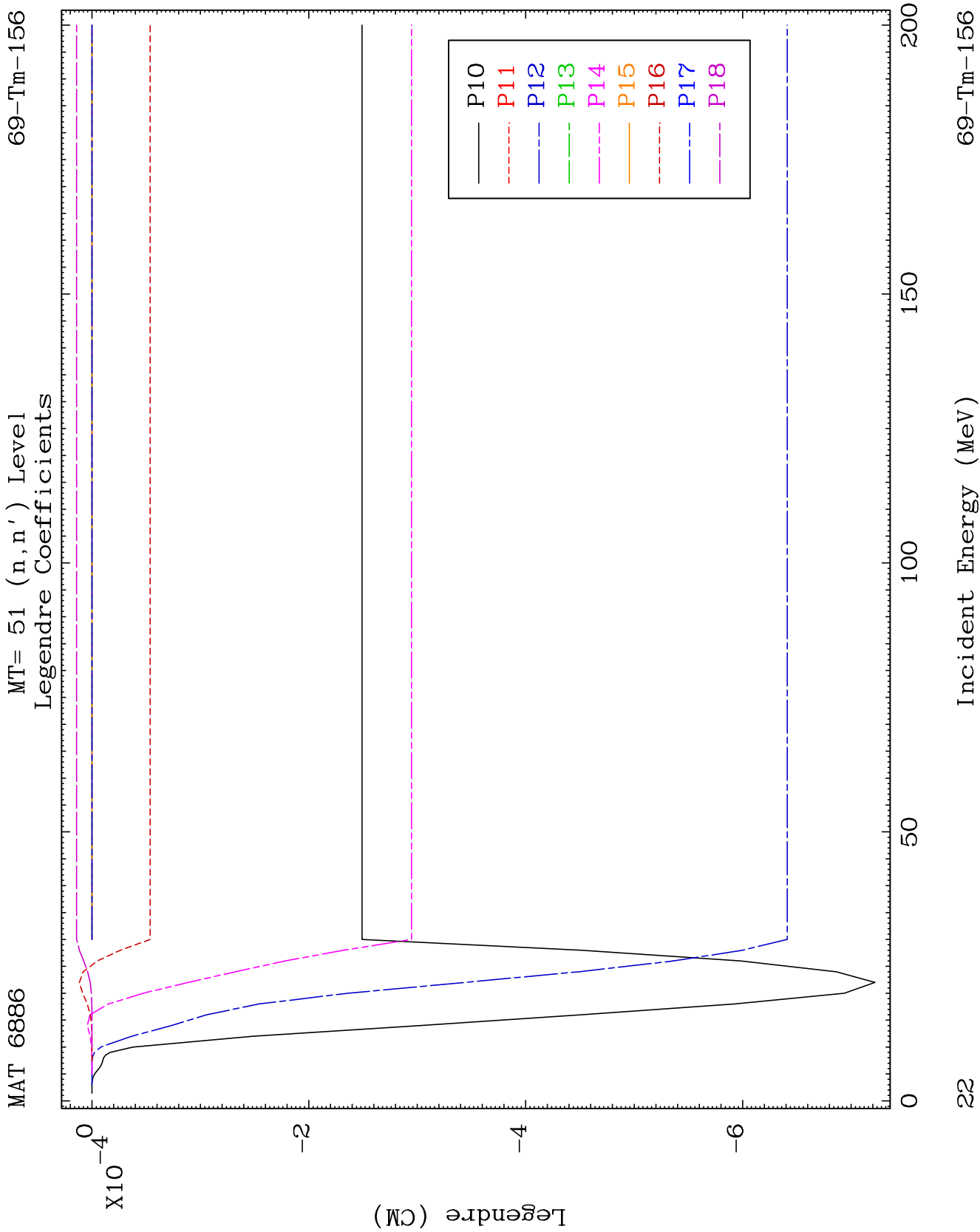
69-Tm-156







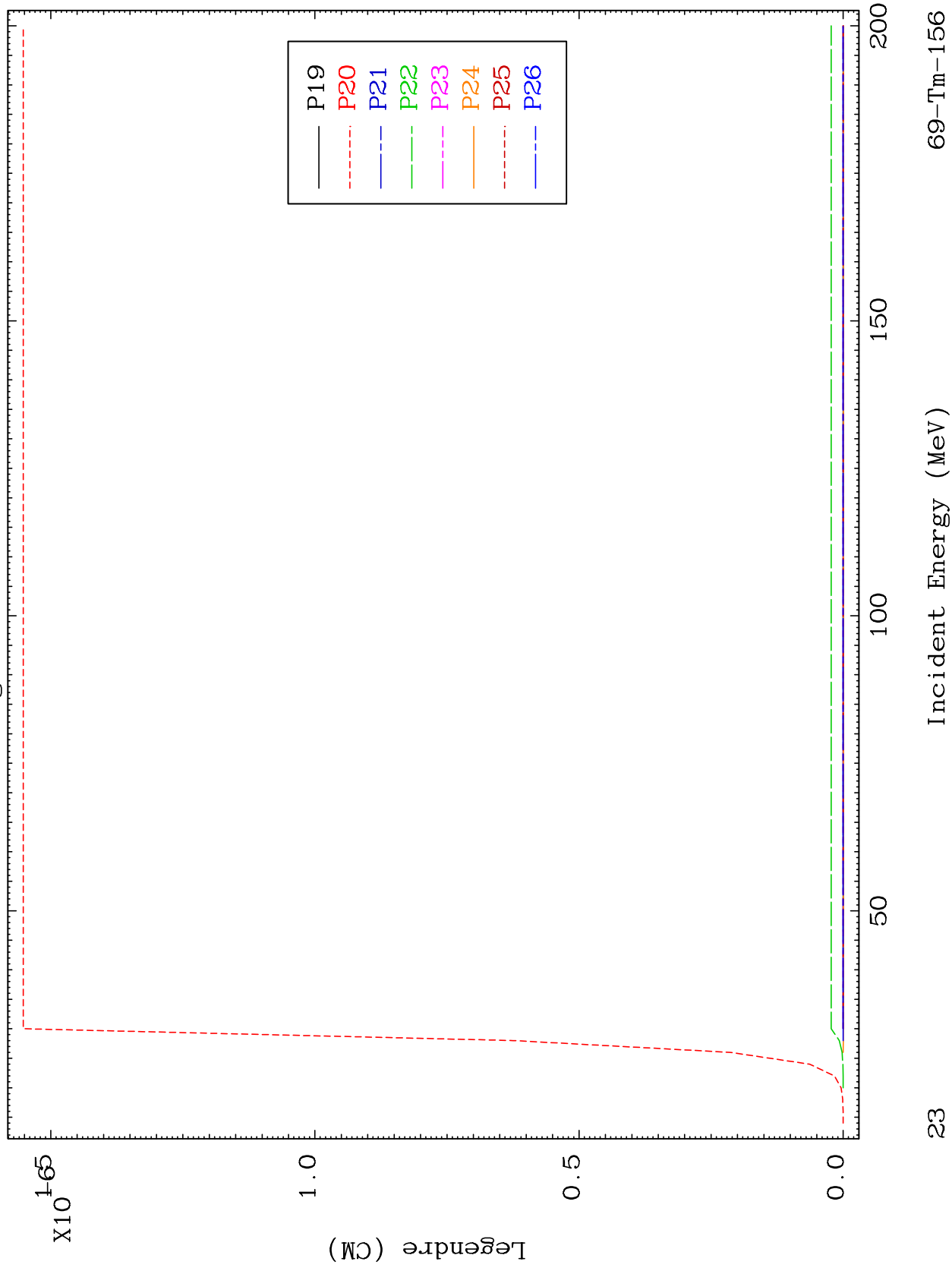




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MT= 51 (n, n') Level
Legendre Coefficients

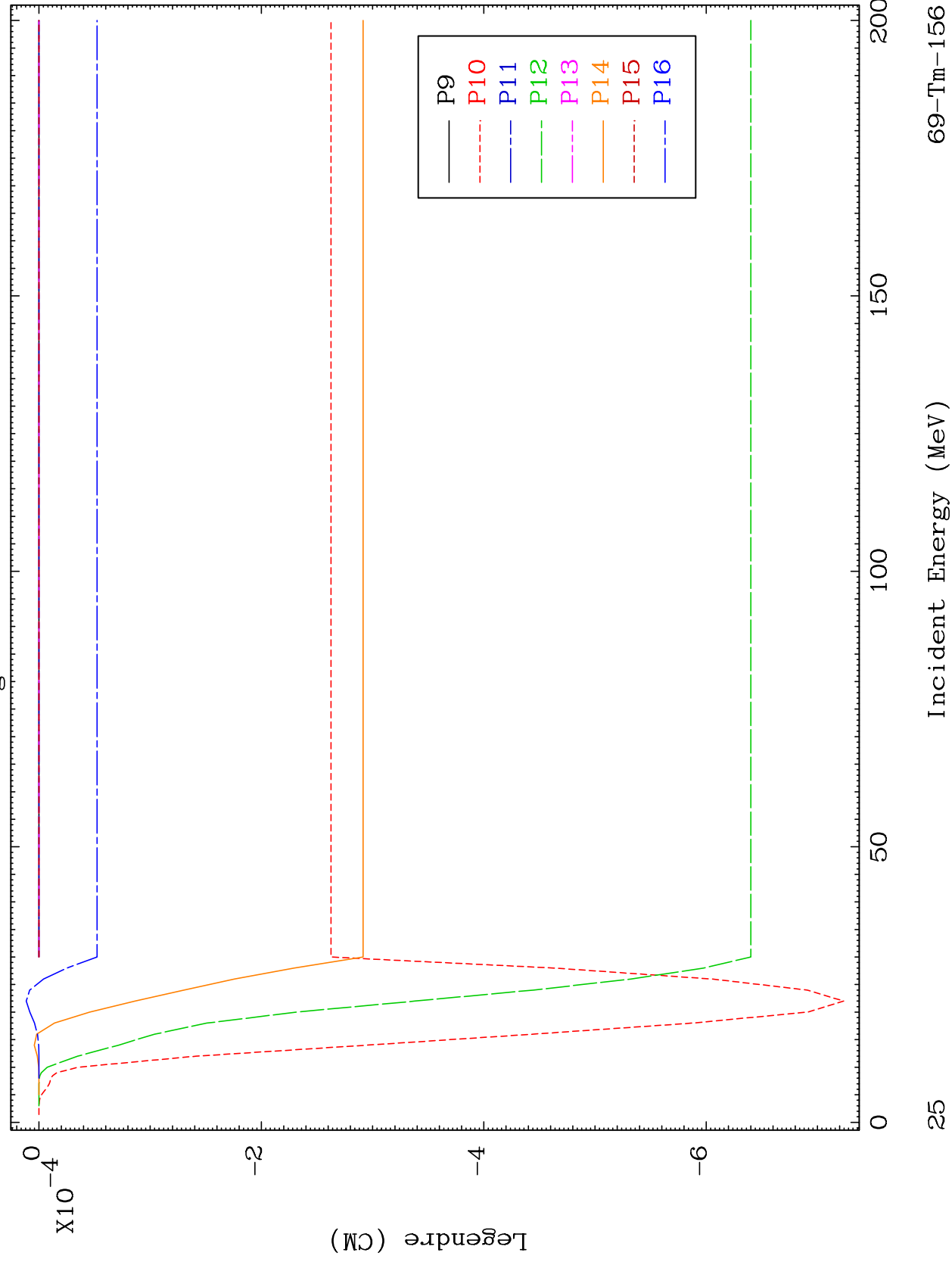
69-Tm-156

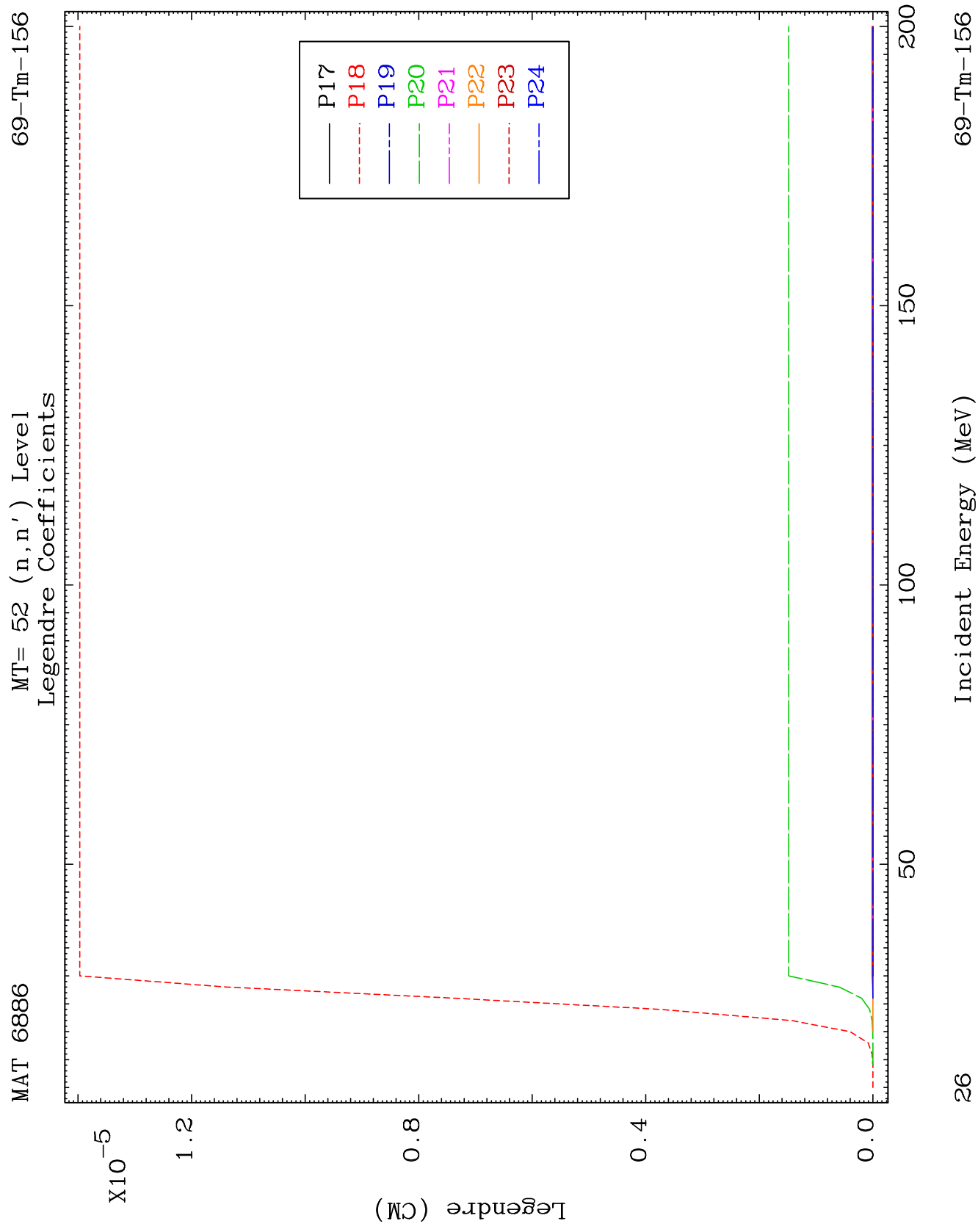


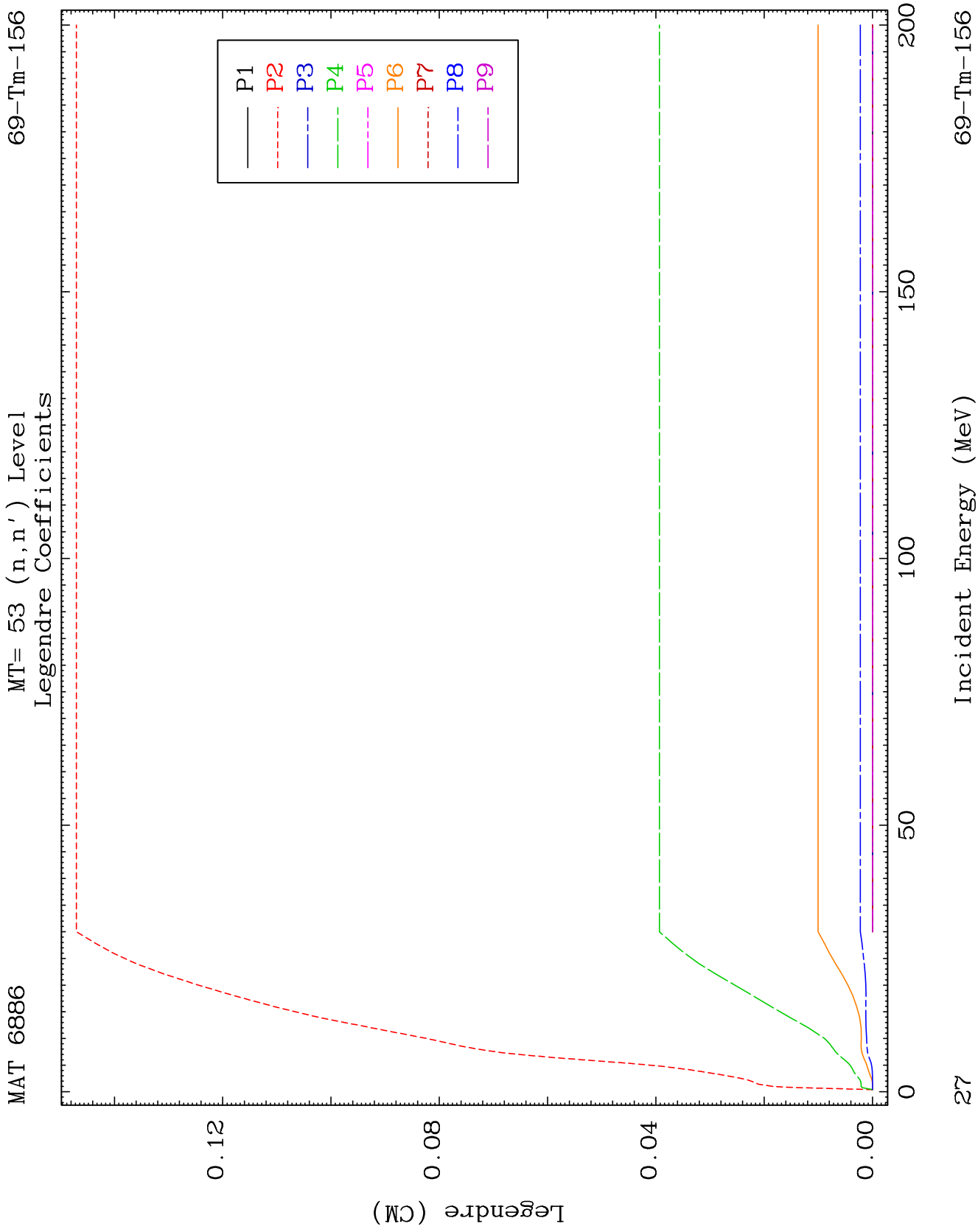
MAT 6886

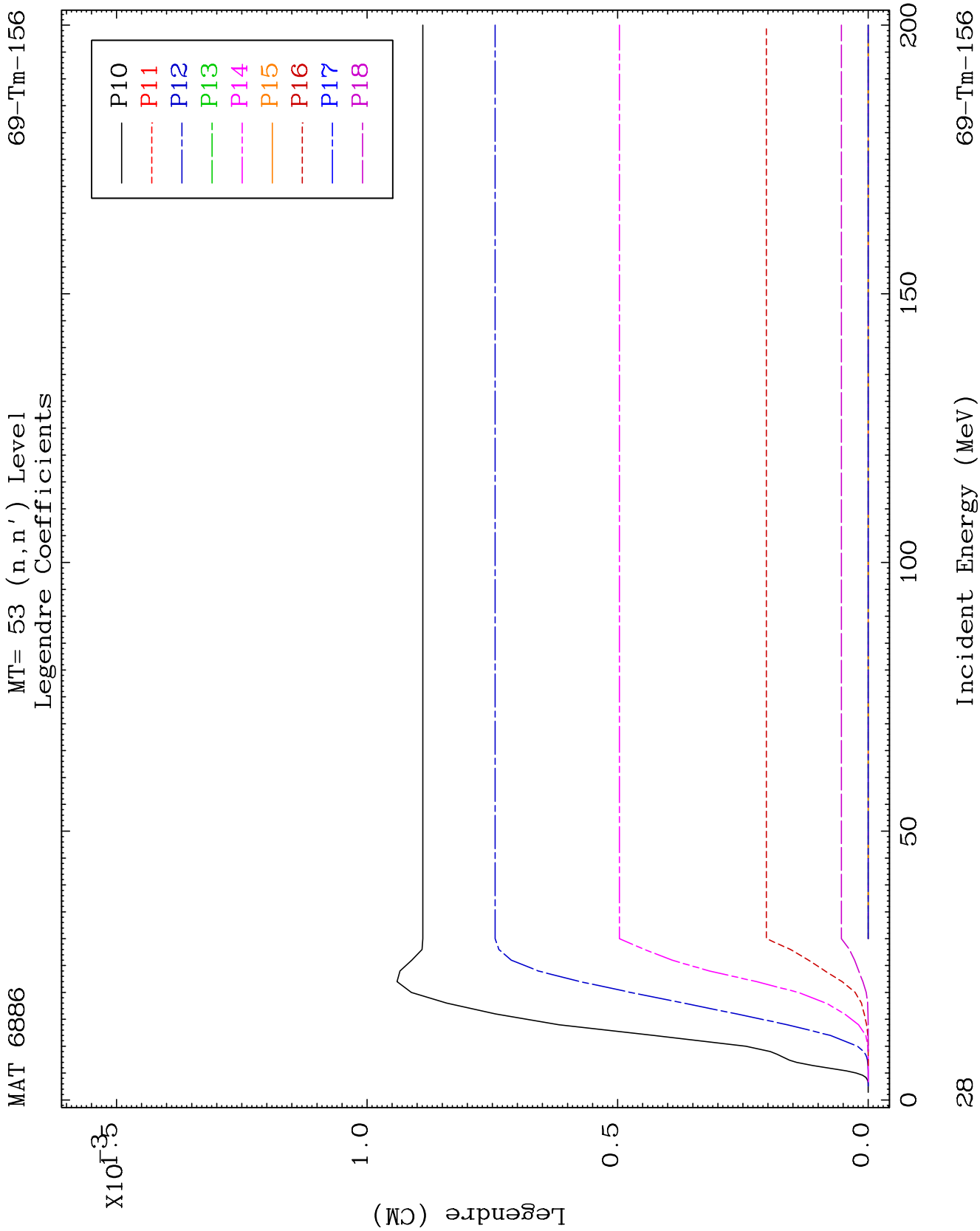
MT= 52 (n, n') Level
Legendre Coefficients

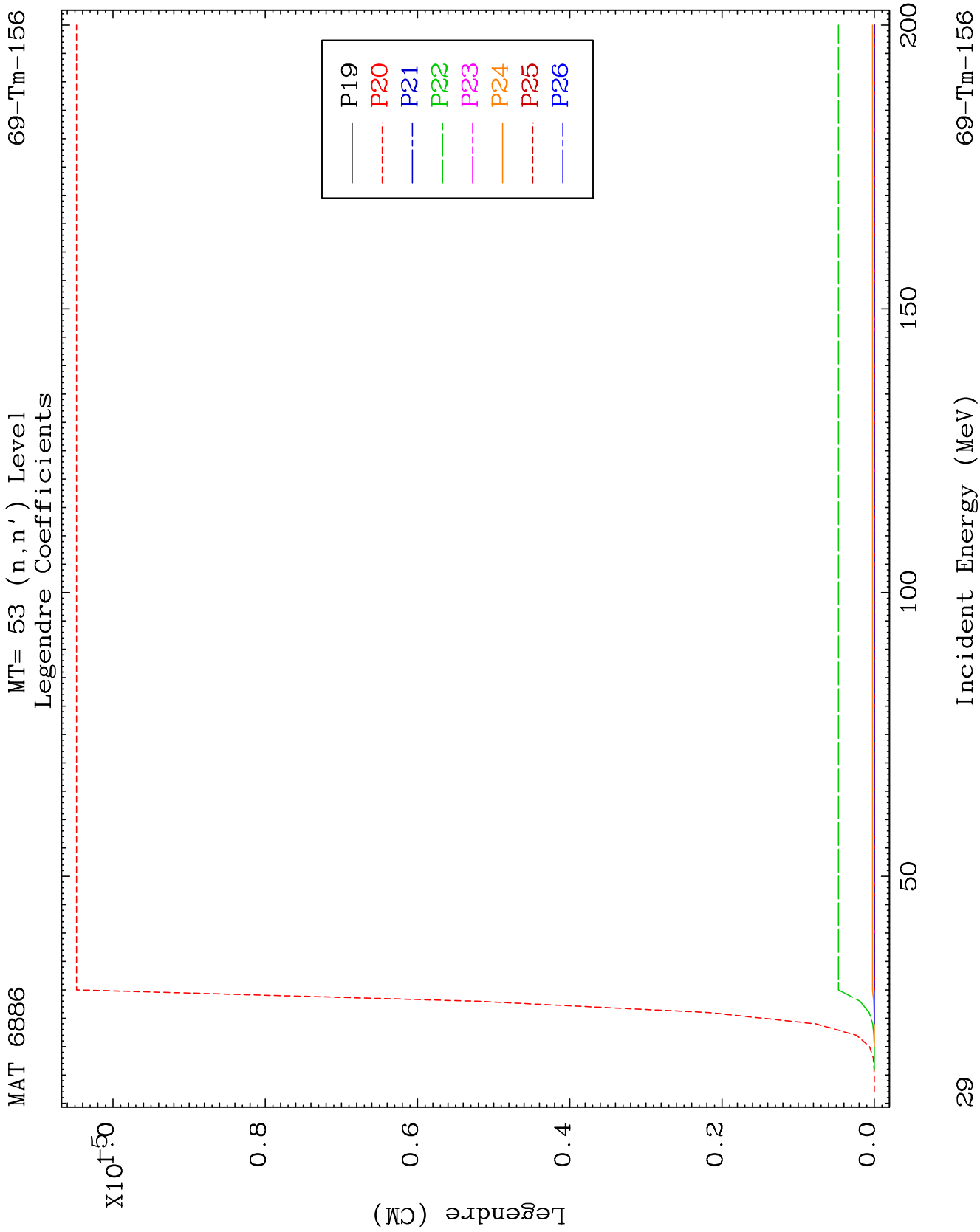
69-Tm-156

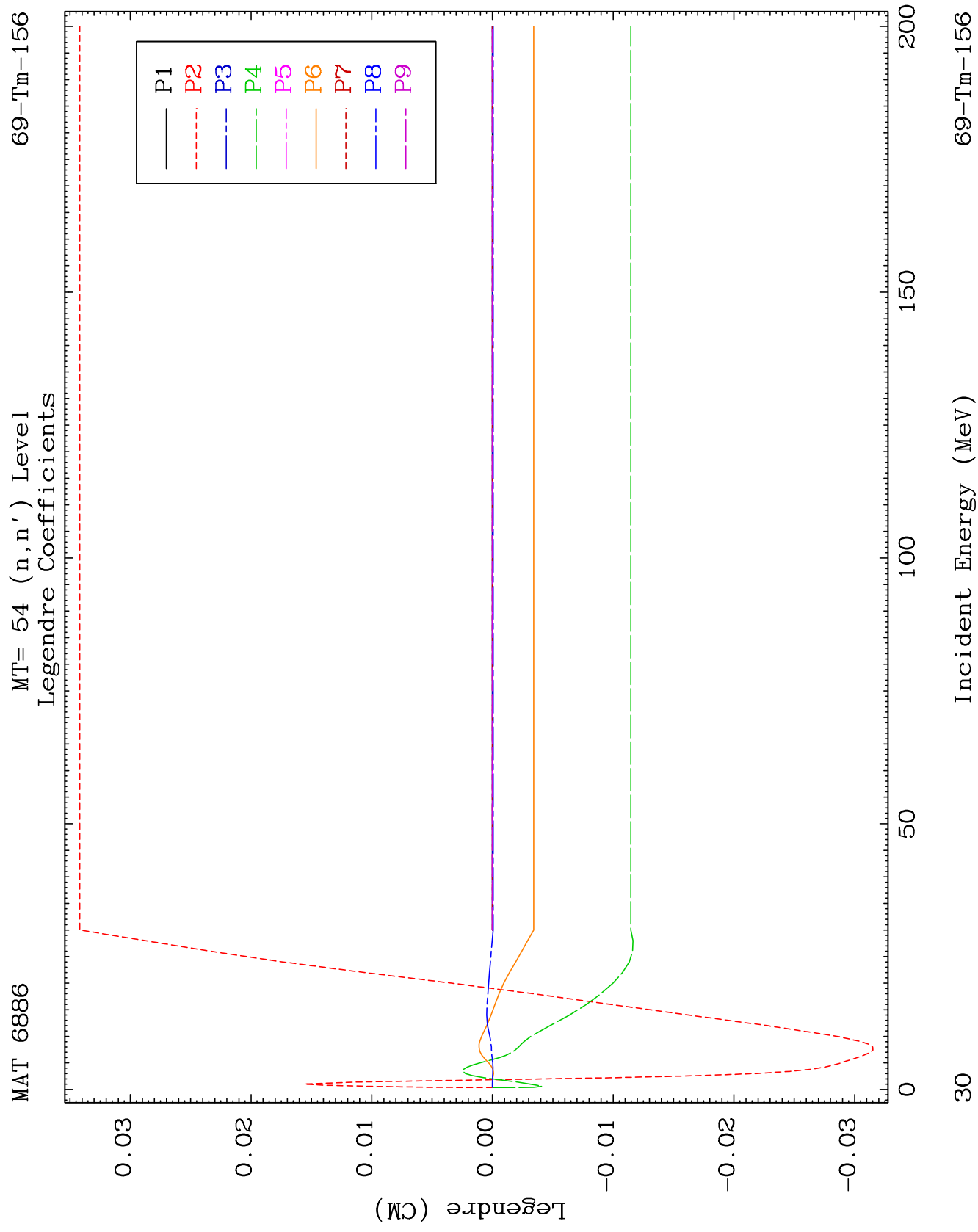


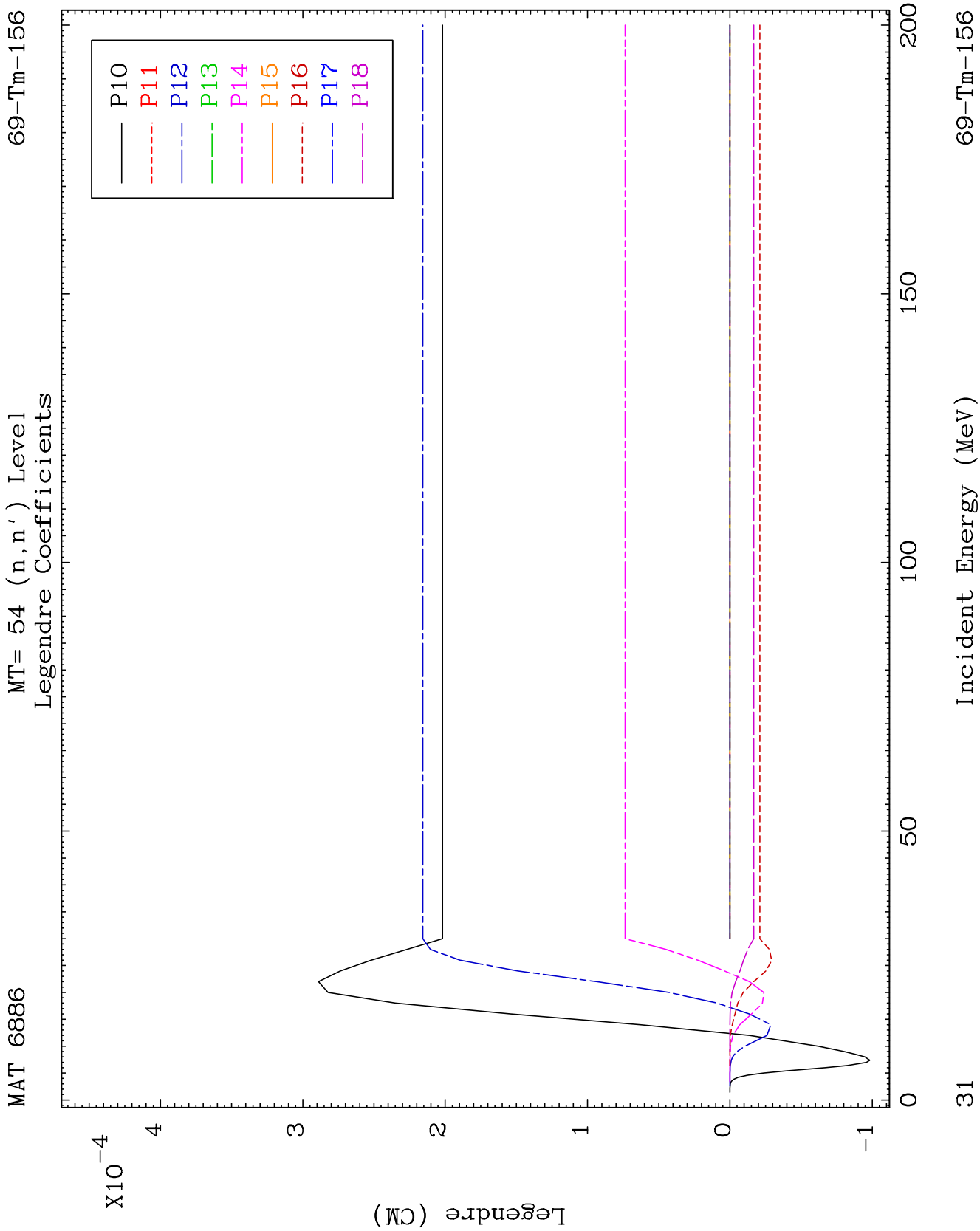


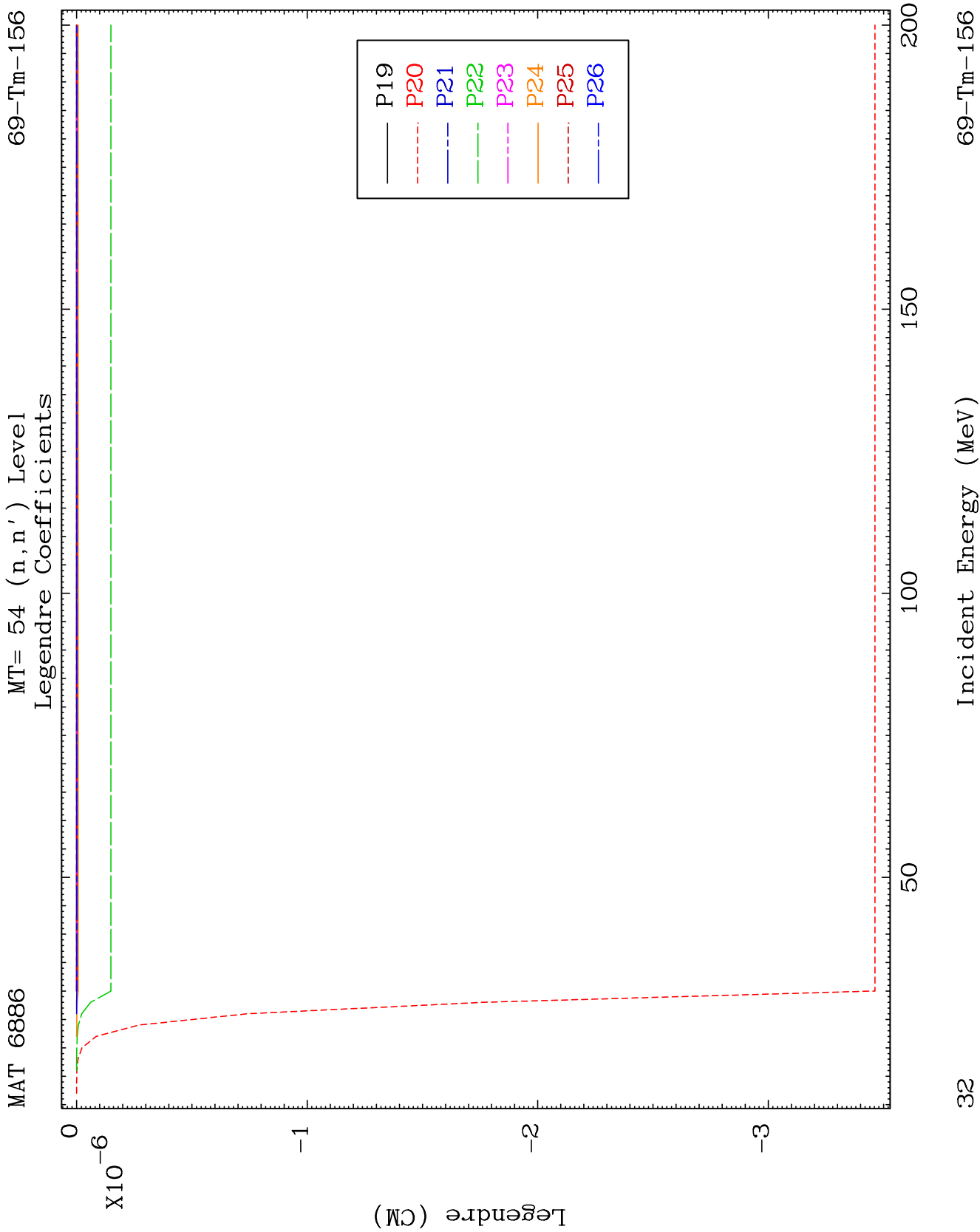








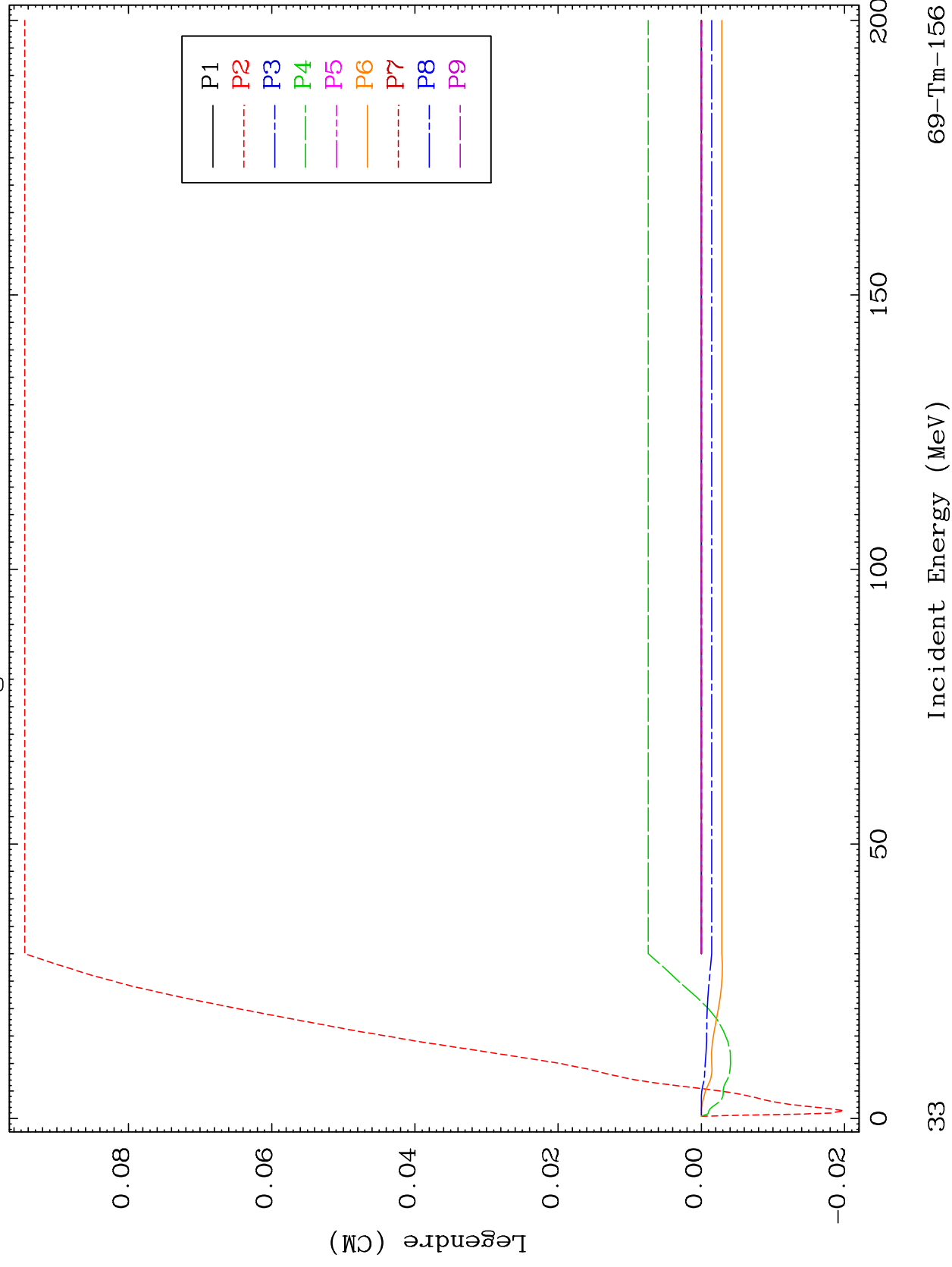


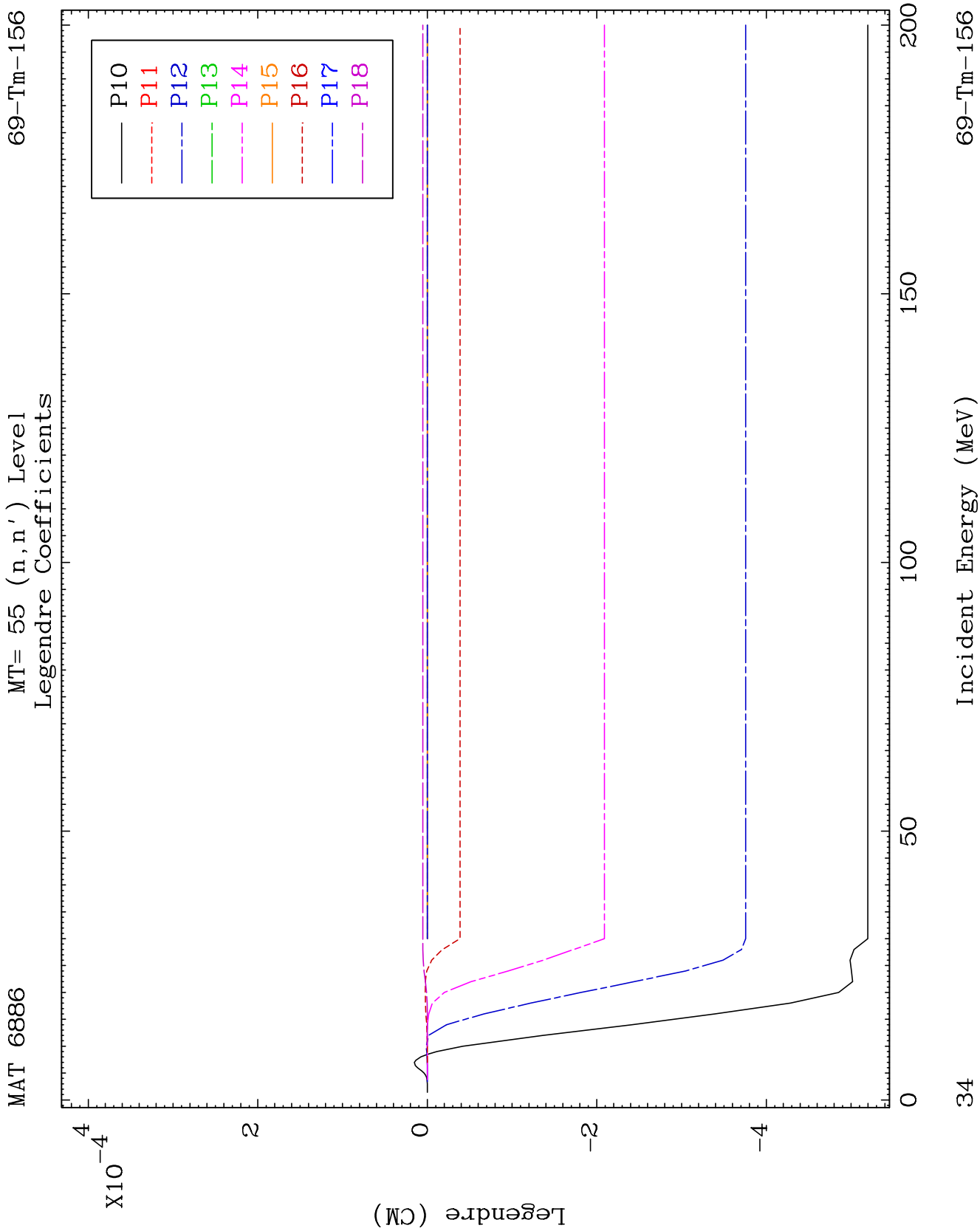


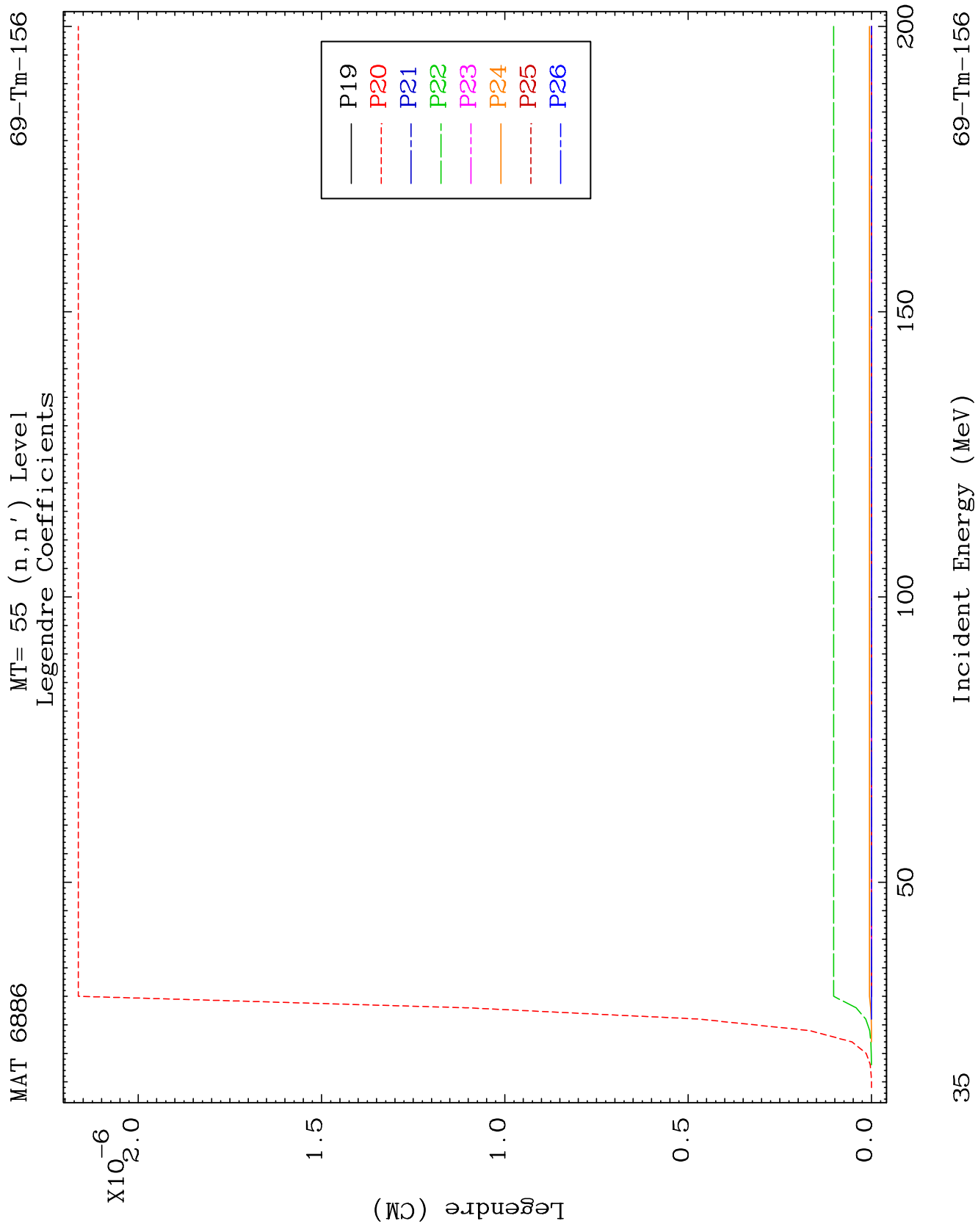
MAT 6886

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

69-Tm-156



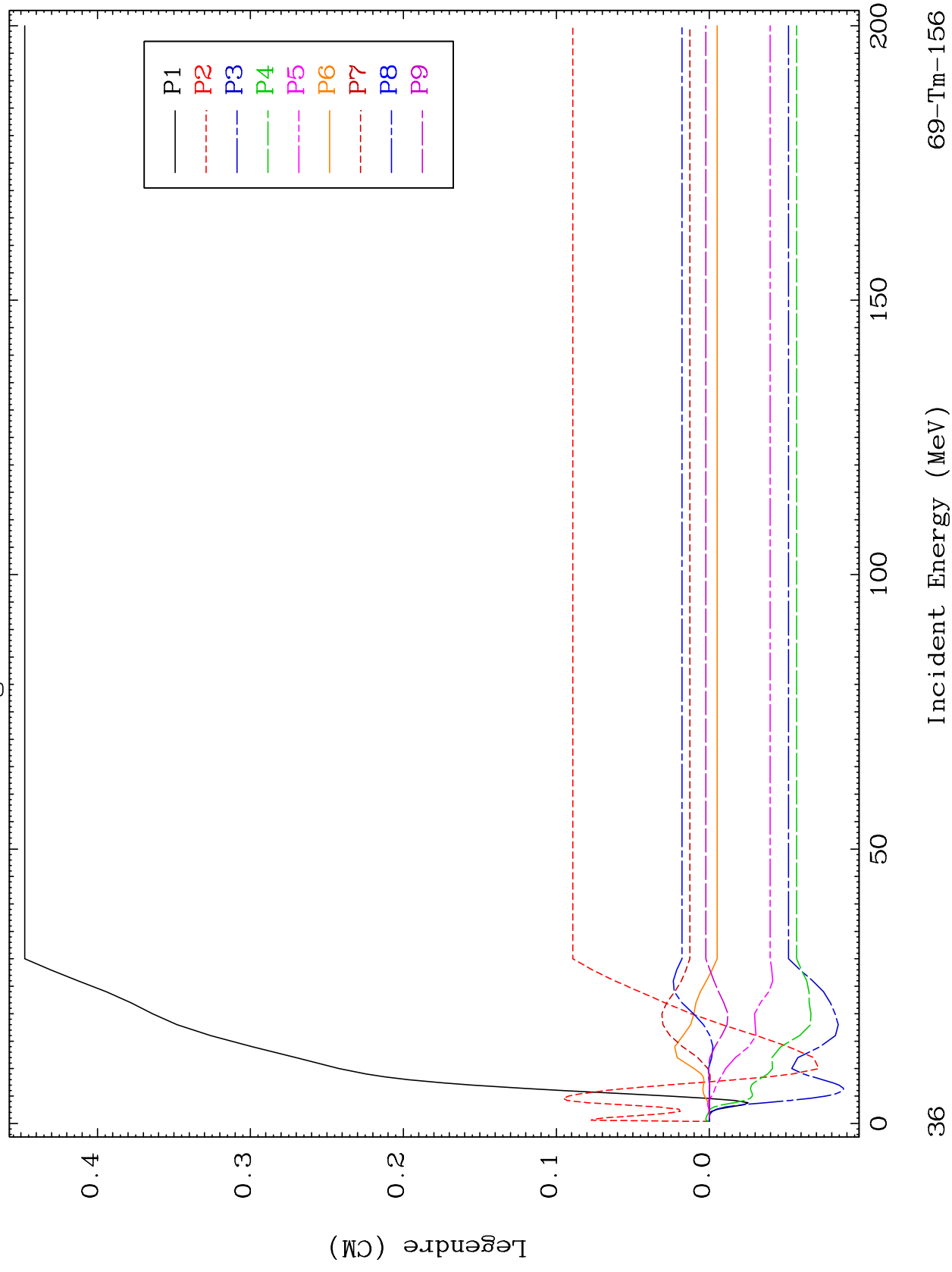




MAT 6886

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

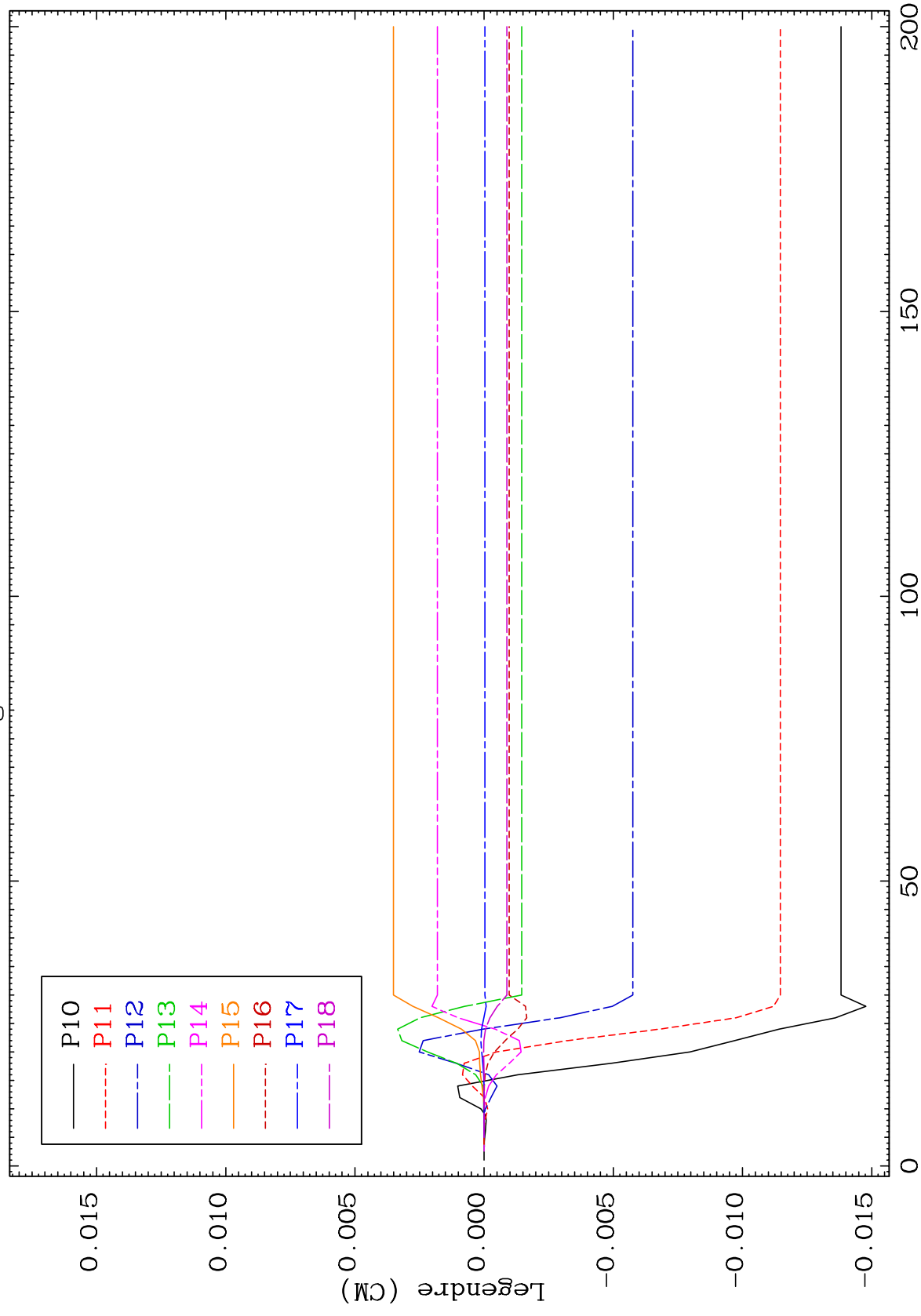
69-Tm-156



MAT 6886

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

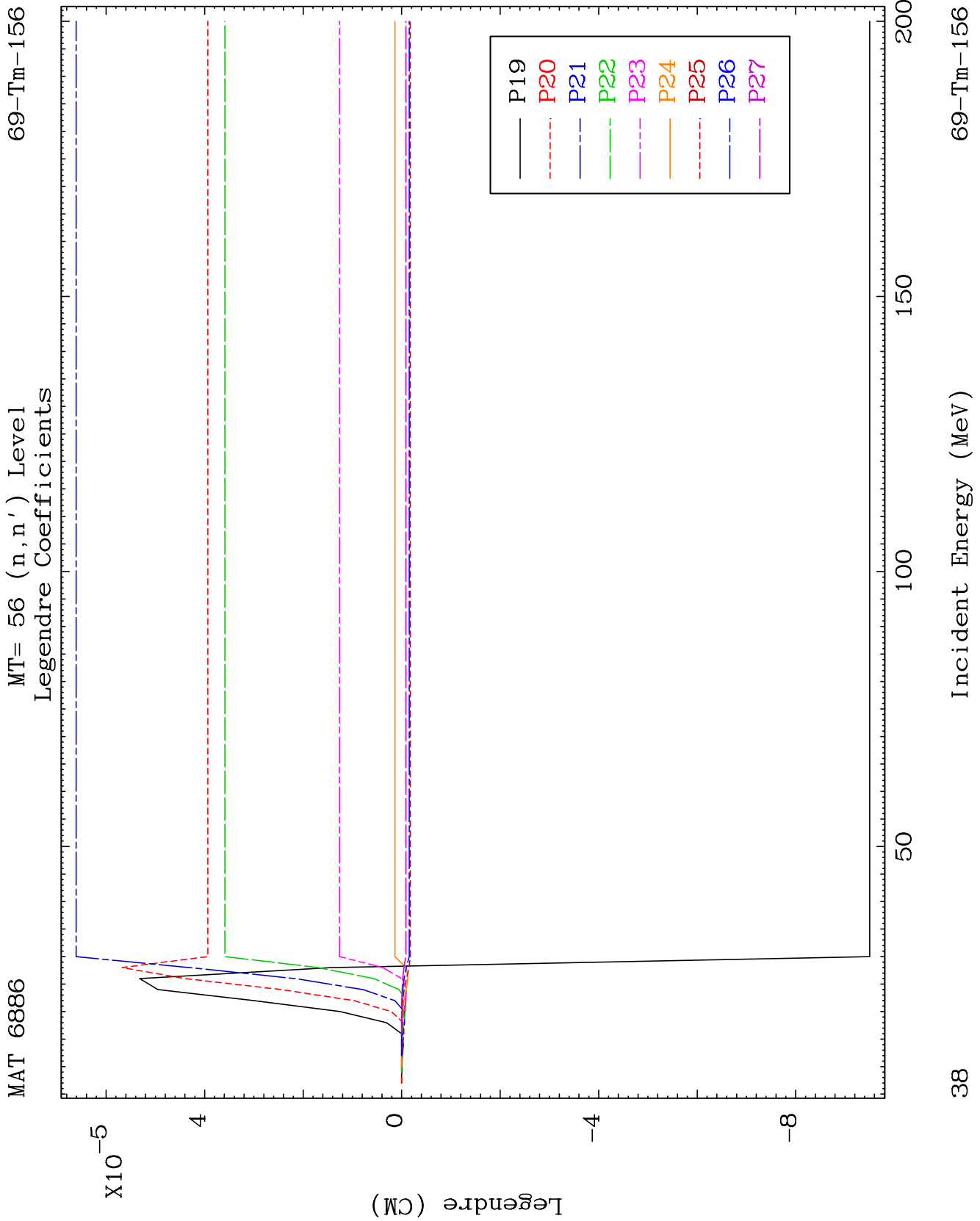
69-Tm-156

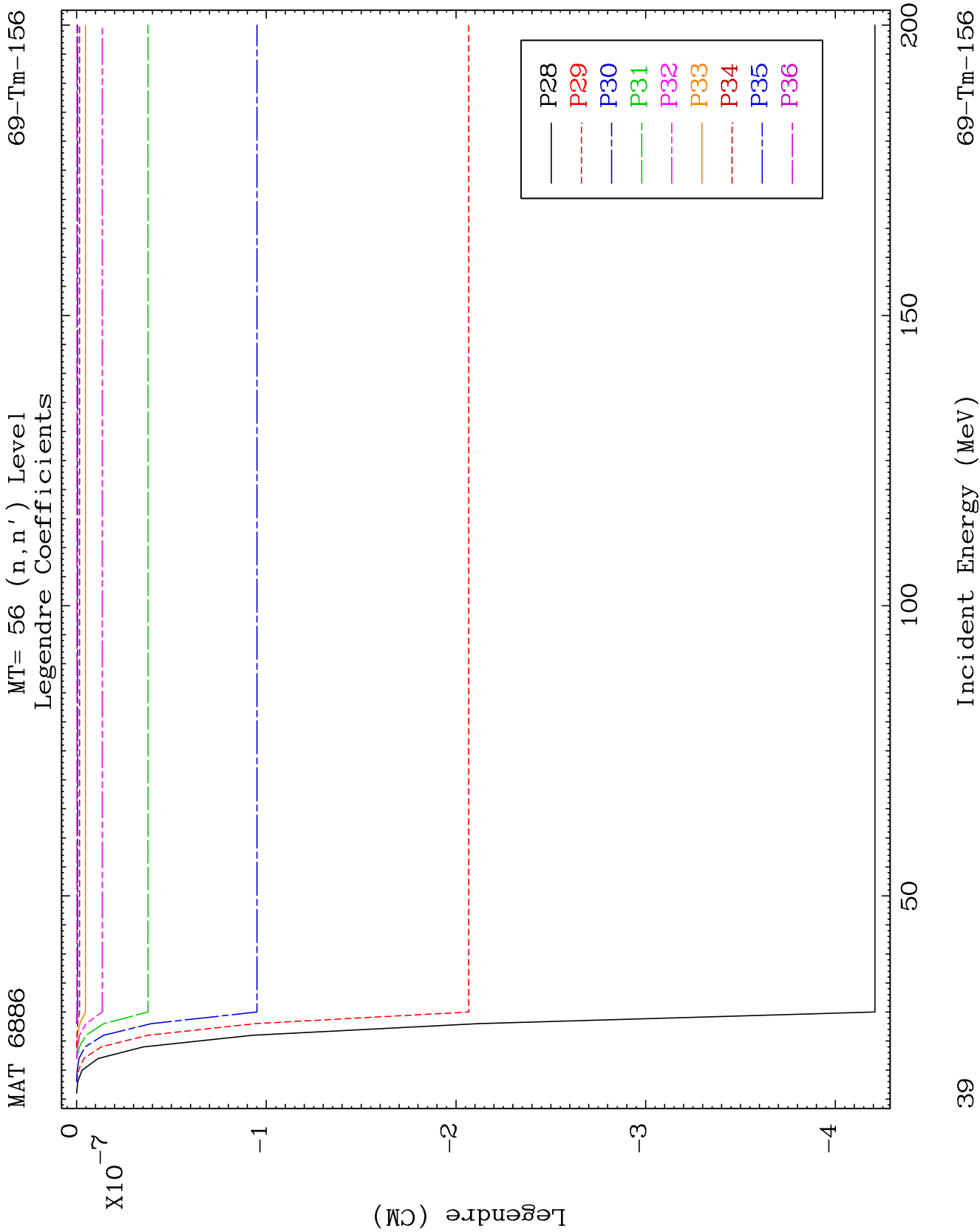


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Incident Energy (MeV)

69-Tm-156

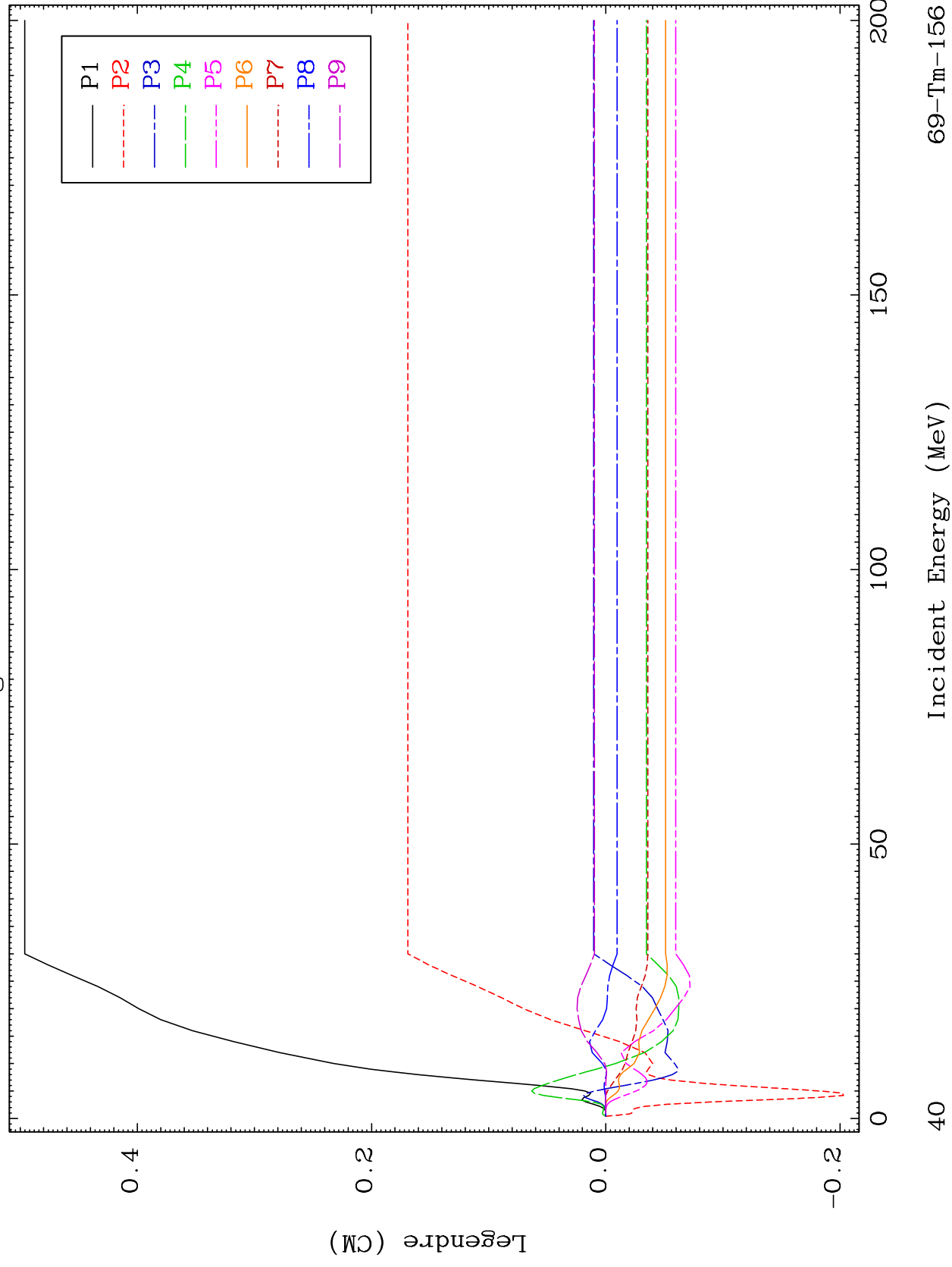


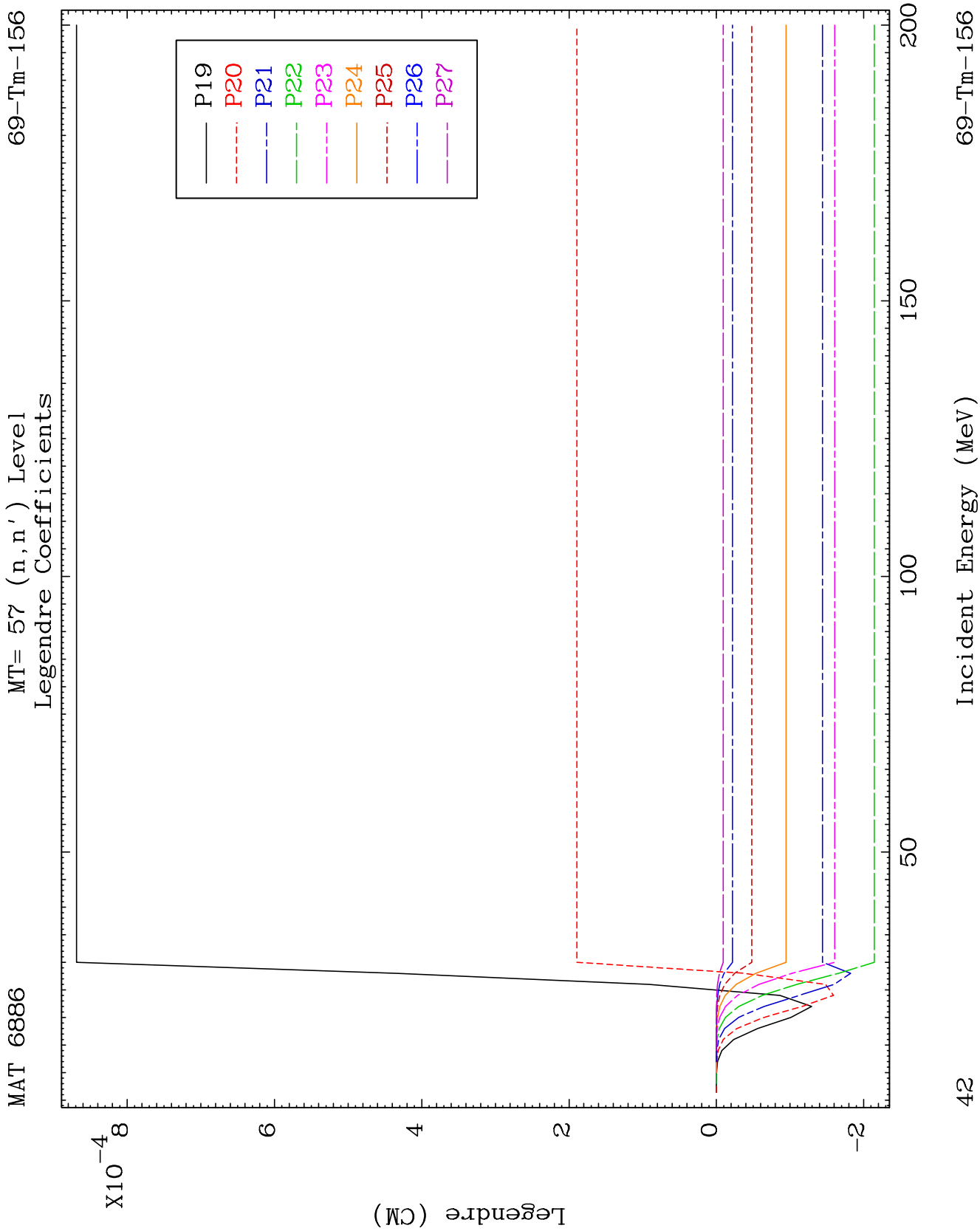


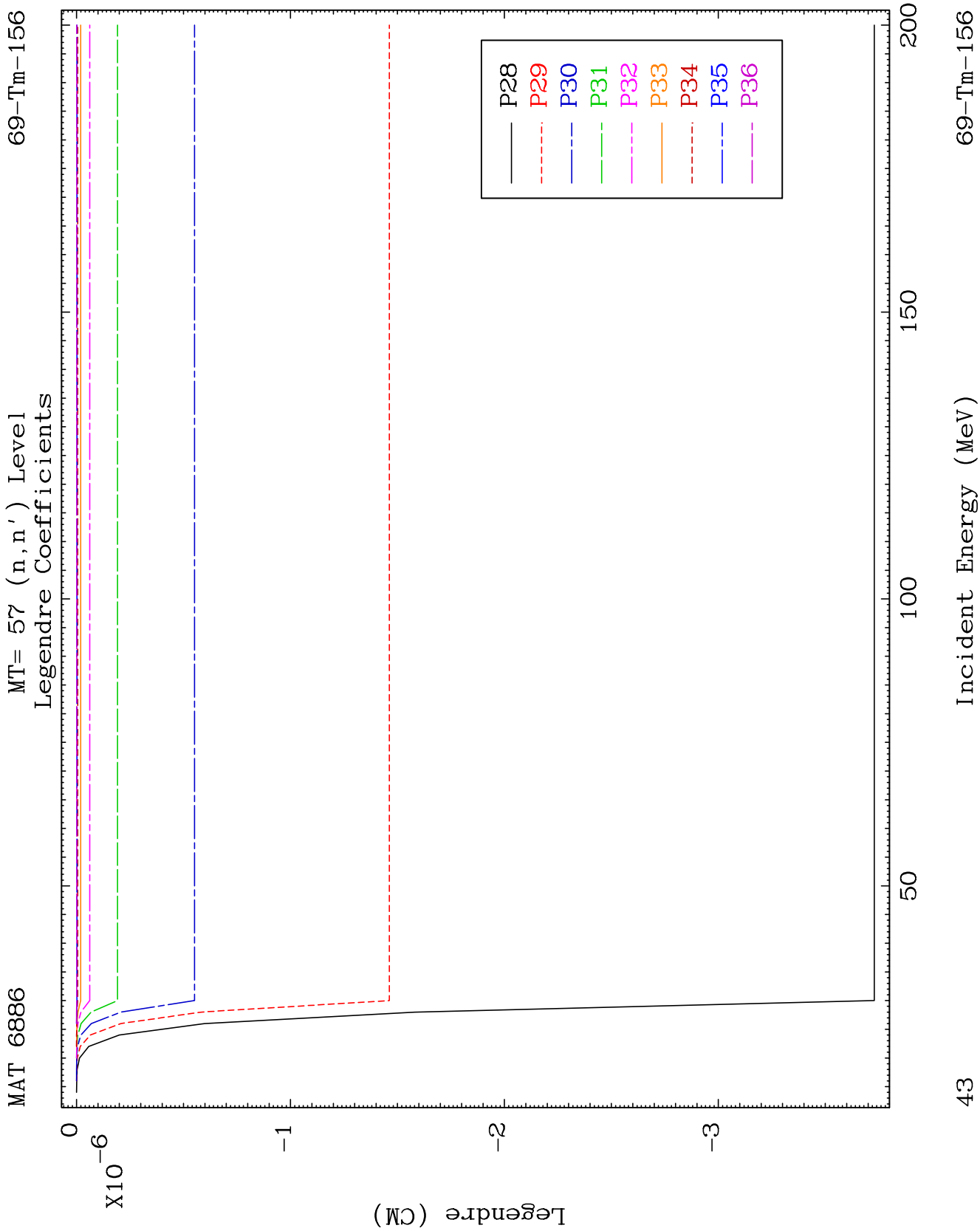
MAT 6886

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

69-Tm-156



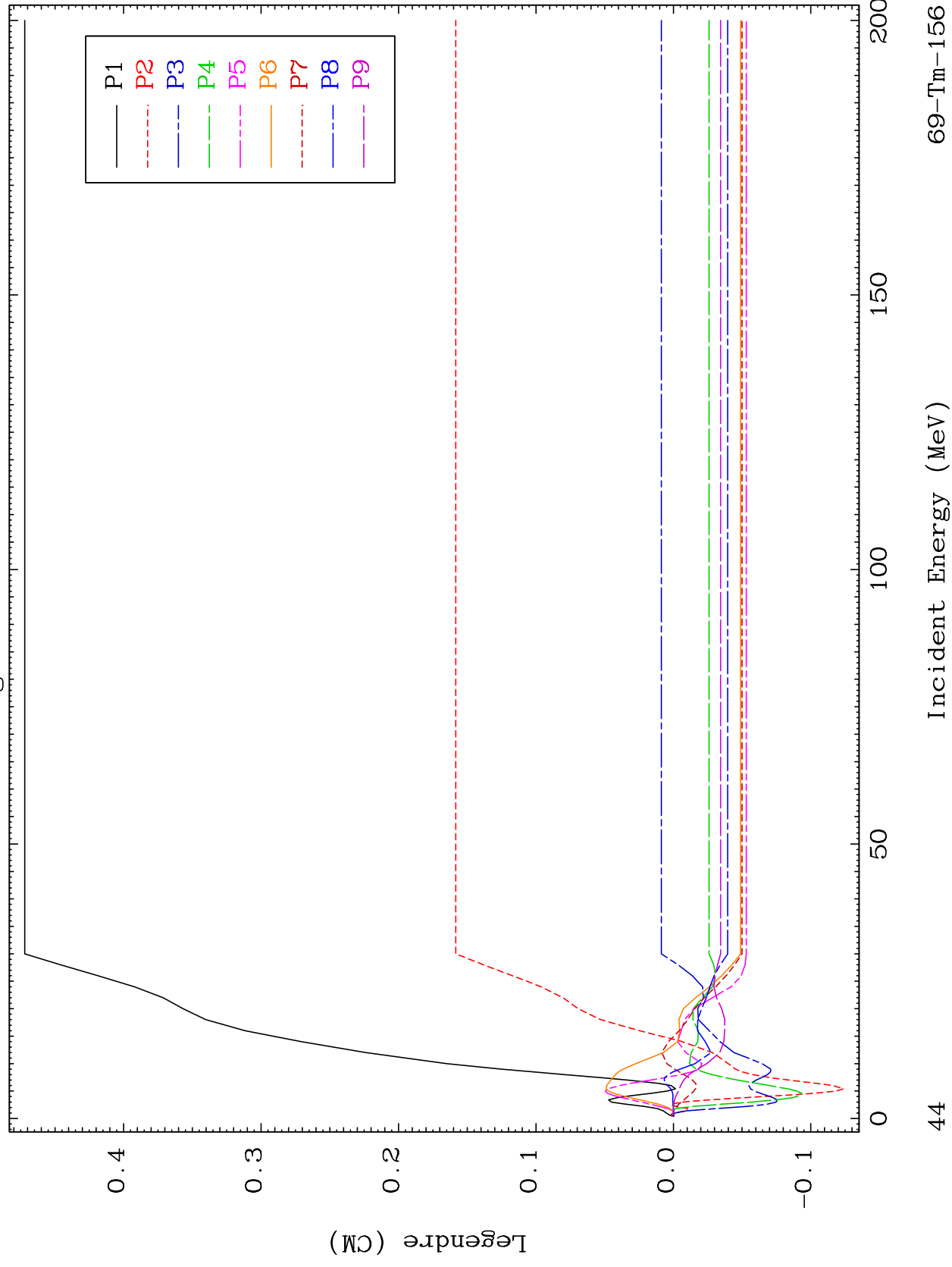


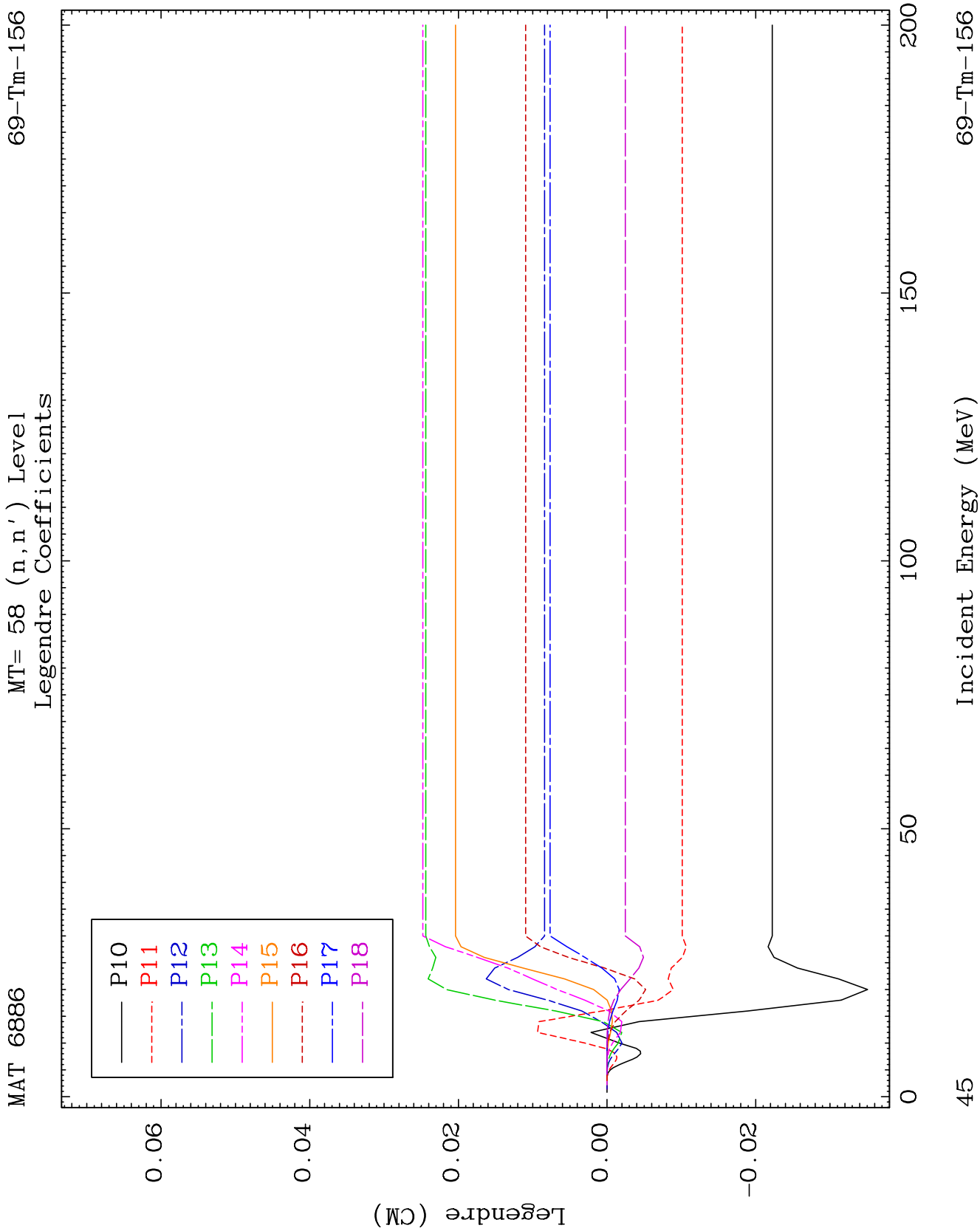


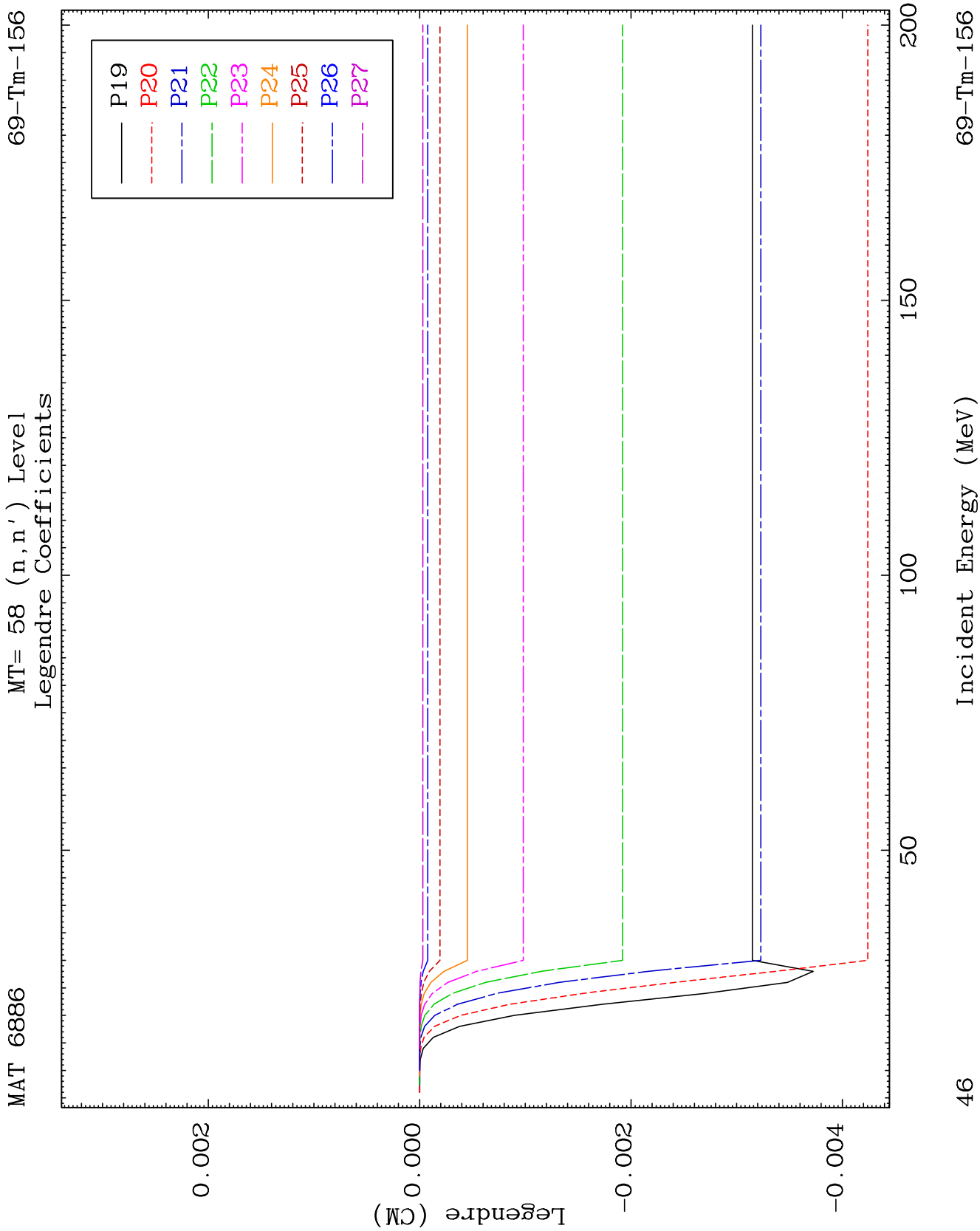
MAT 6886

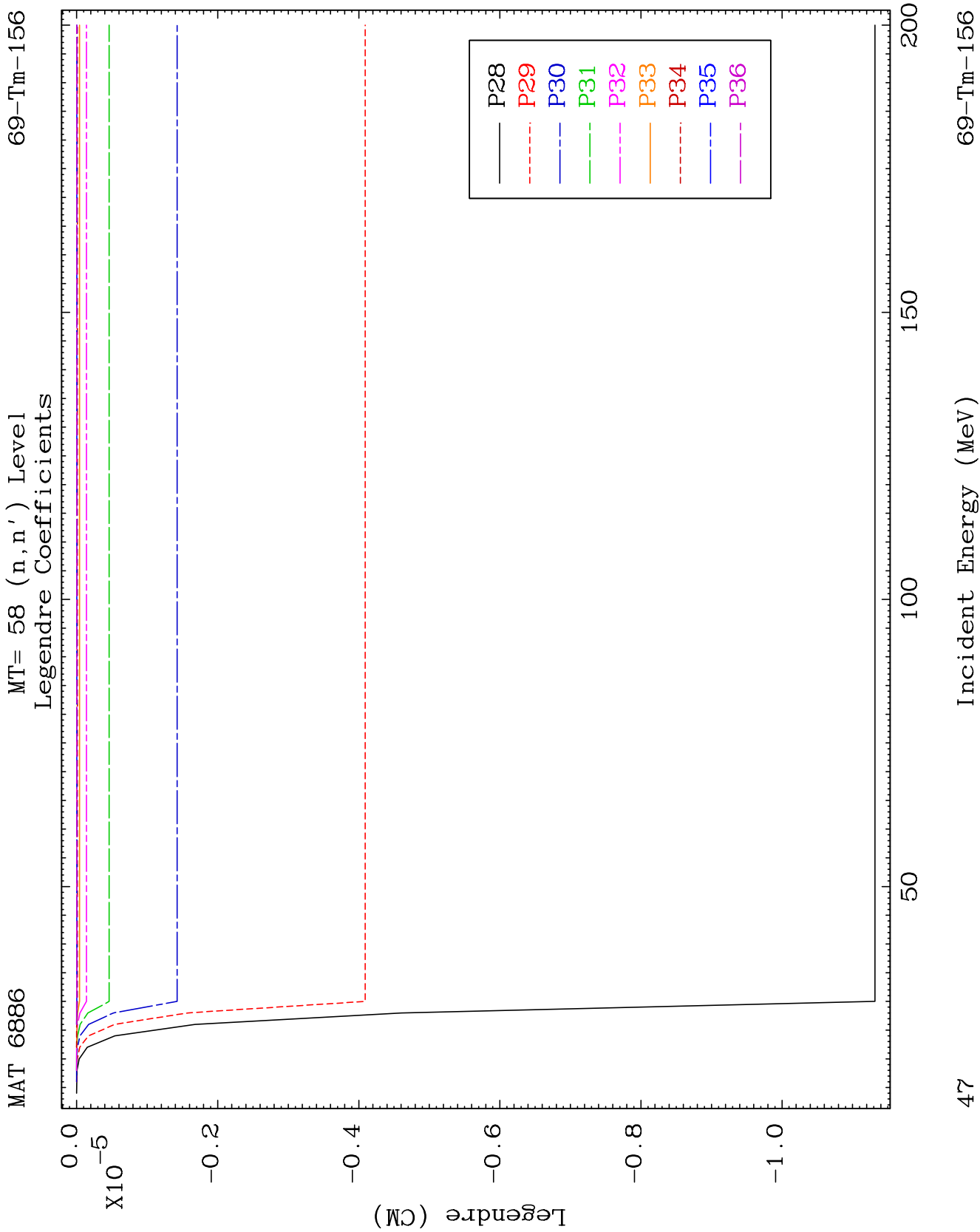
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Legendre Coefficients

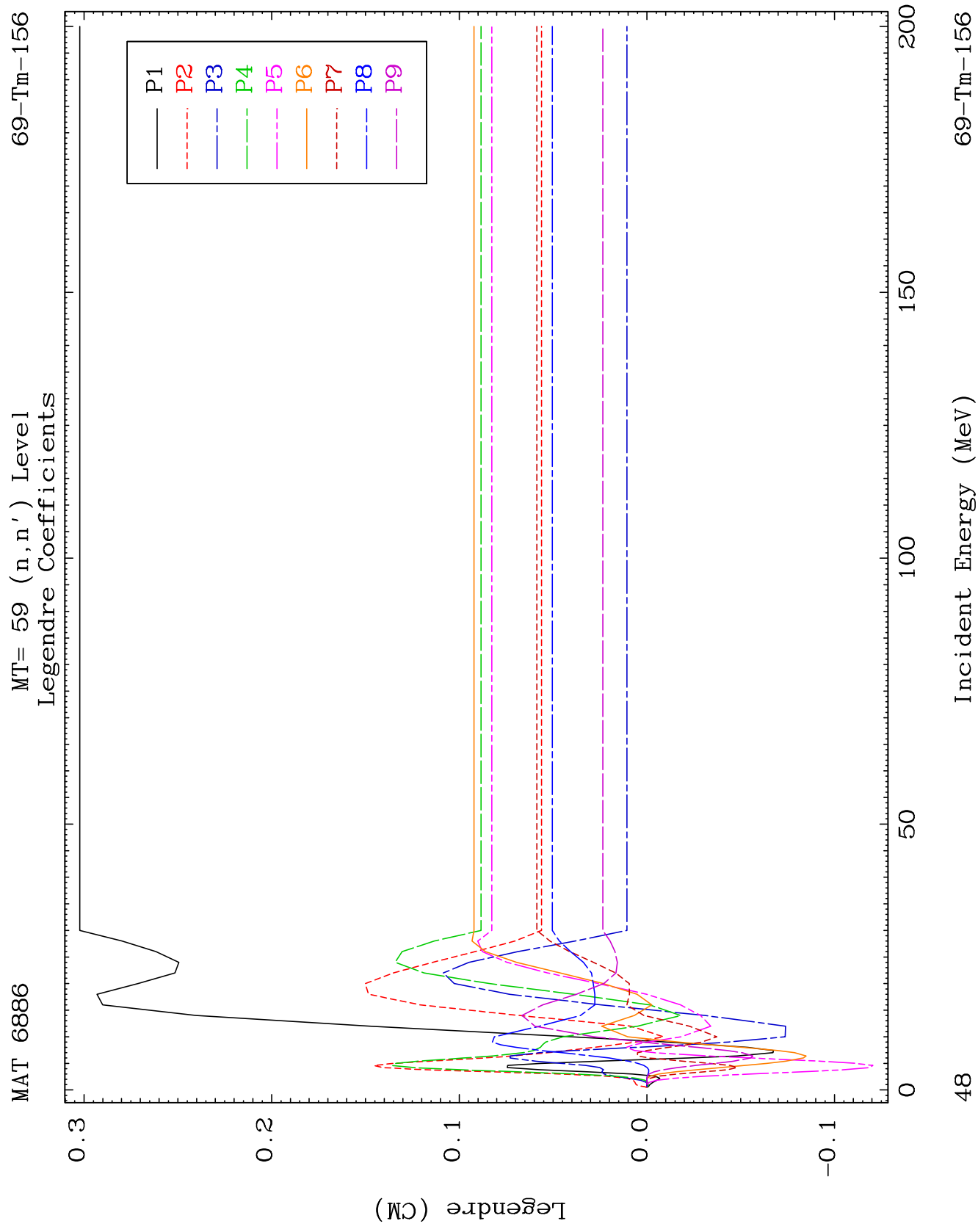
69-Tm-156







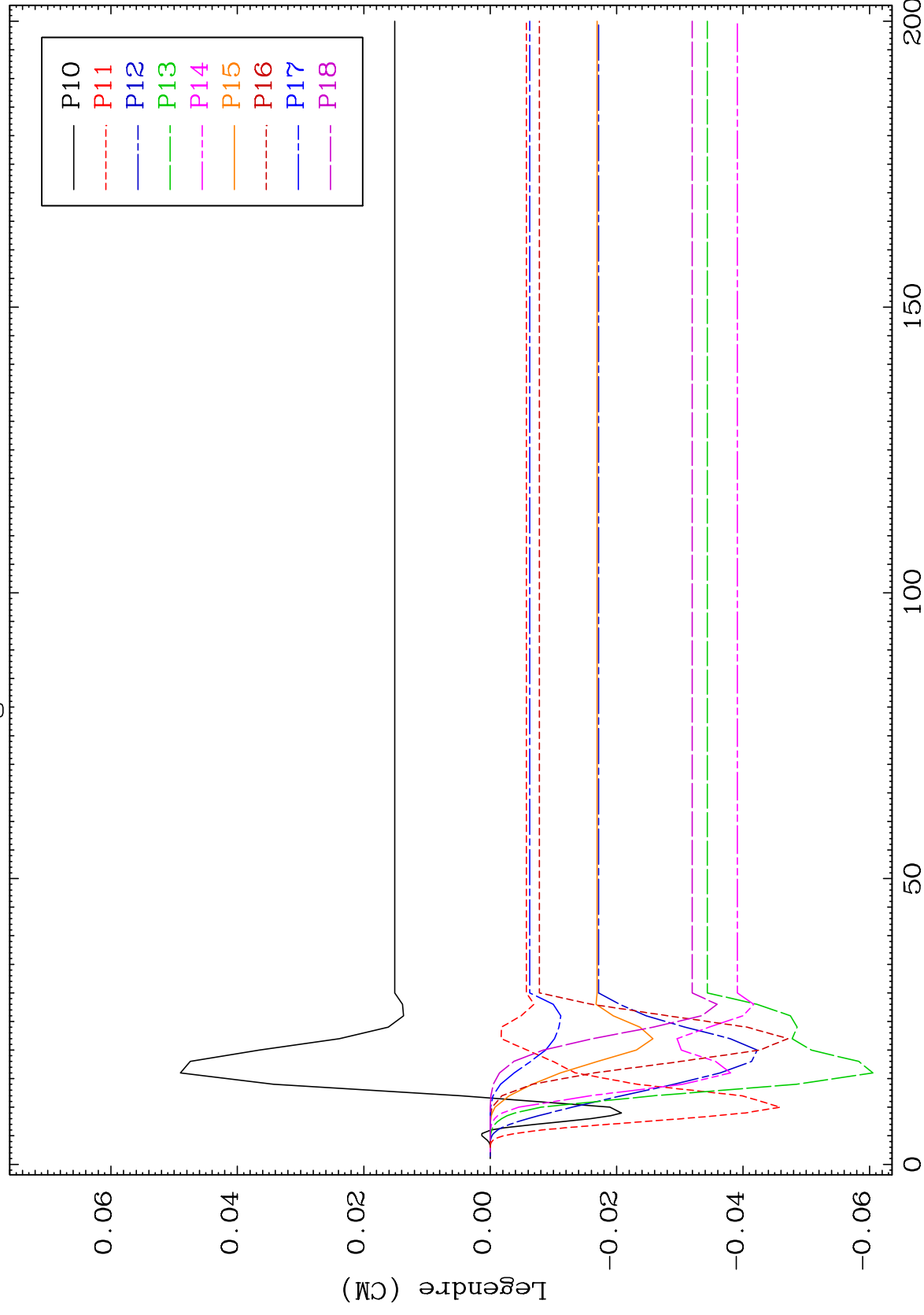




MAT 6886

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

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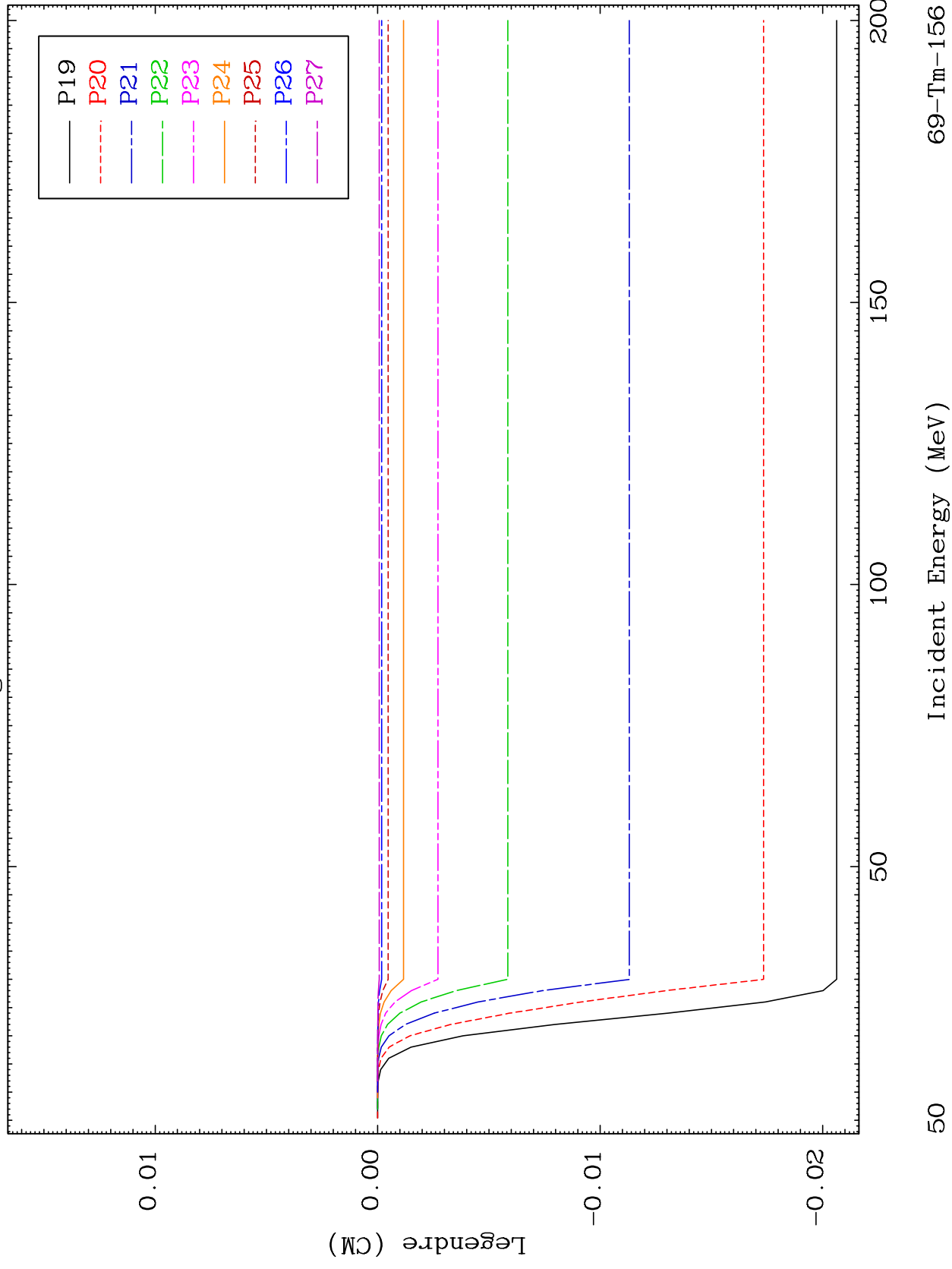
Incident Energy (MeV)

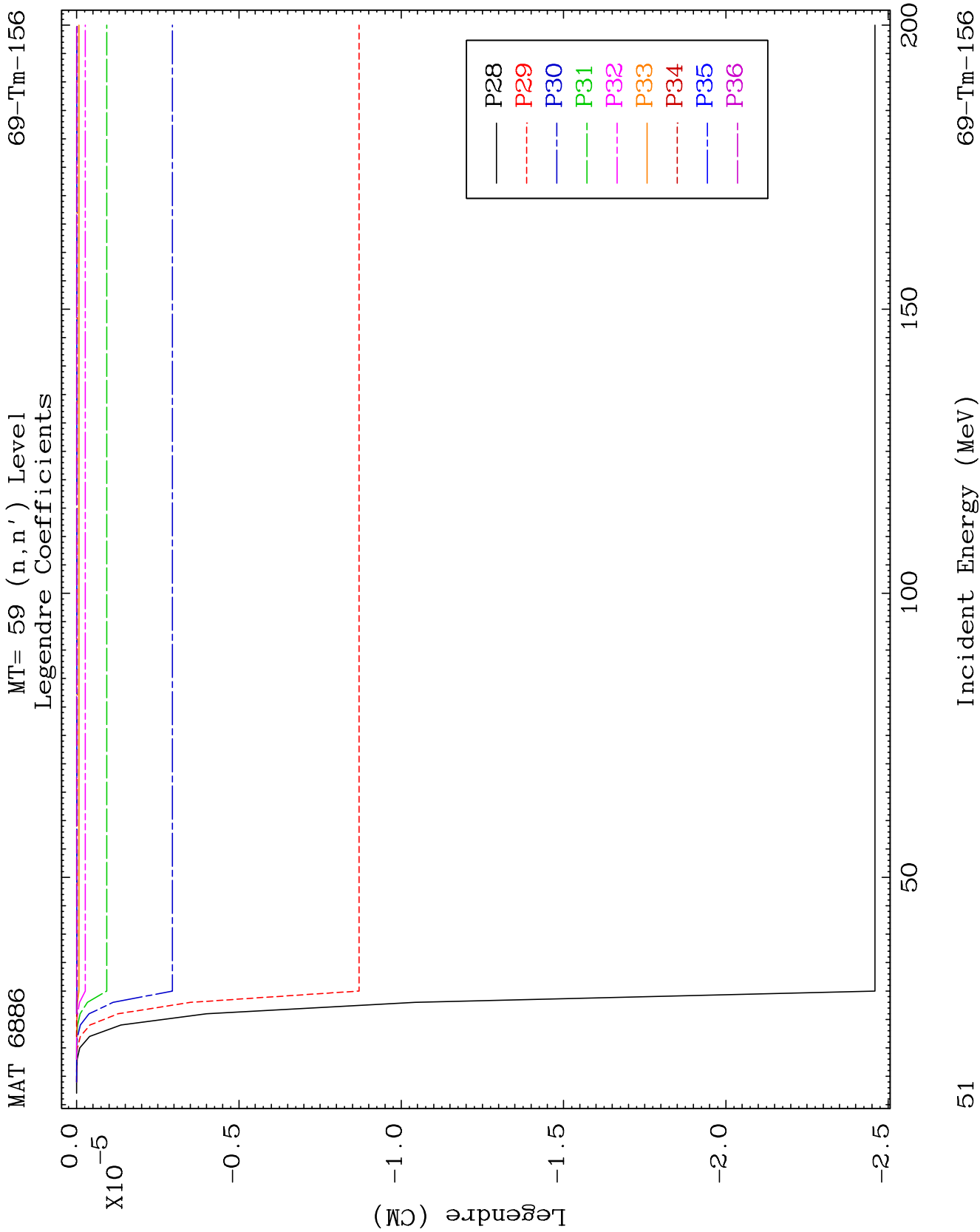
69-Tm-156

MAT 6886

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

69-Tm-156

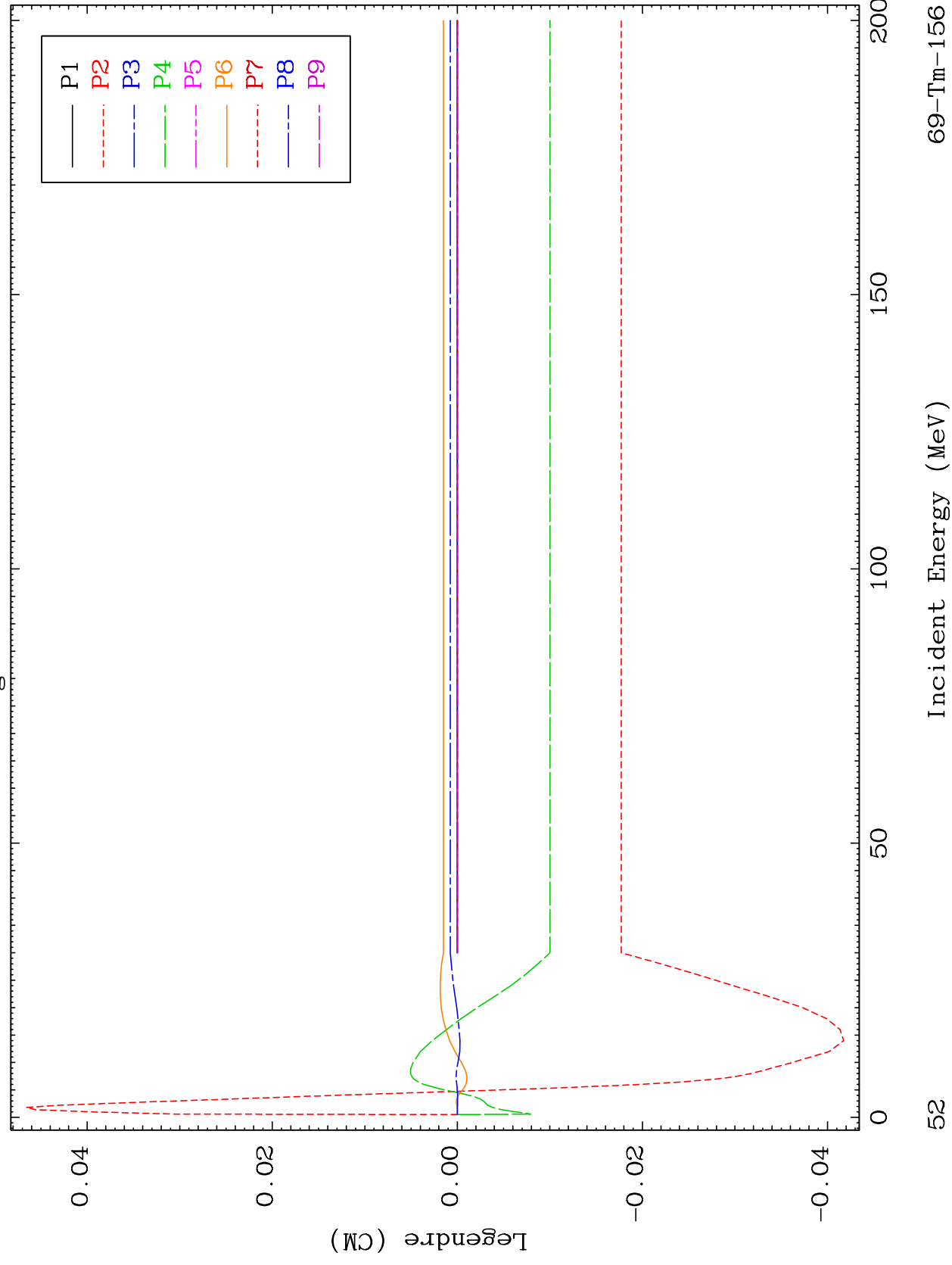


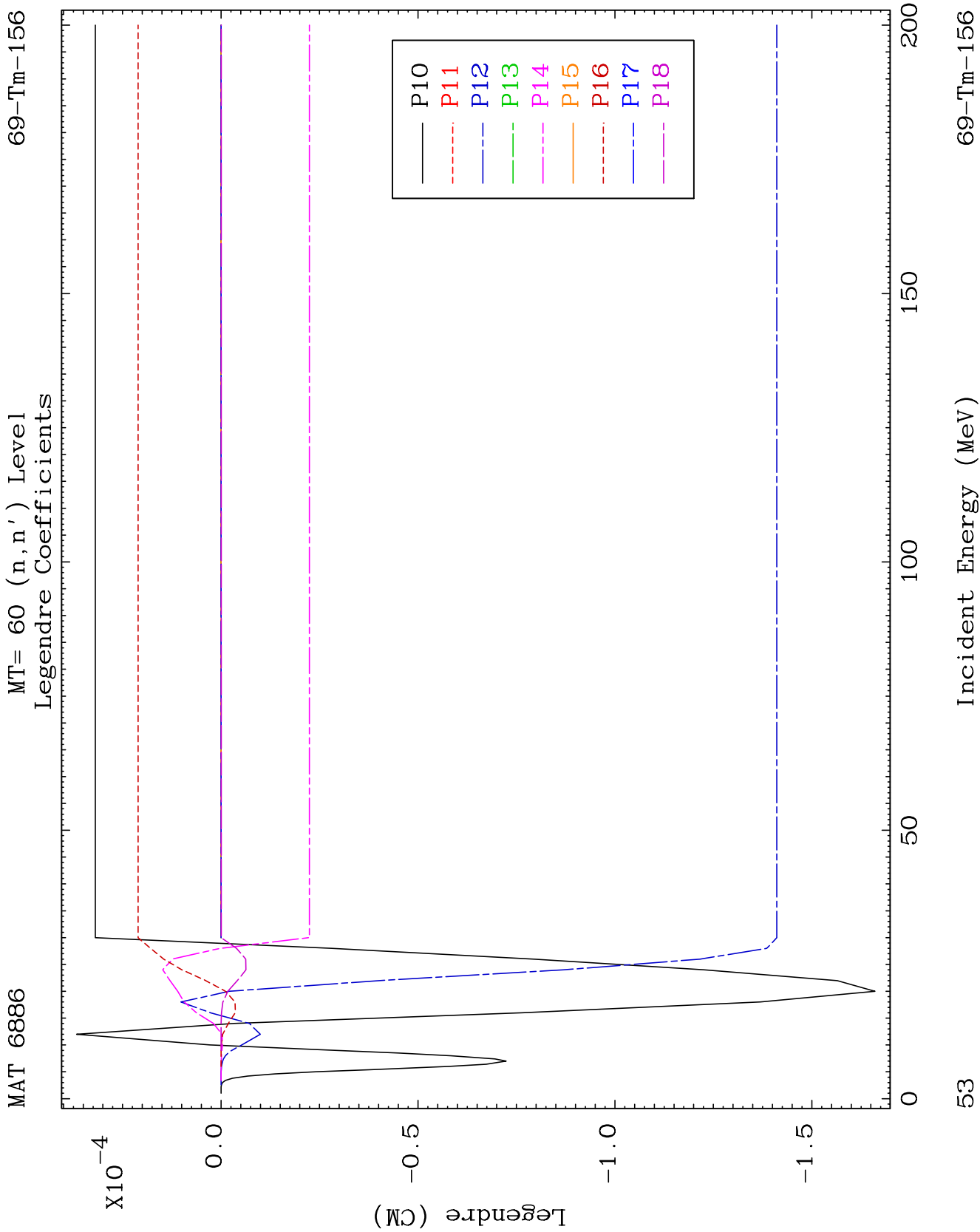


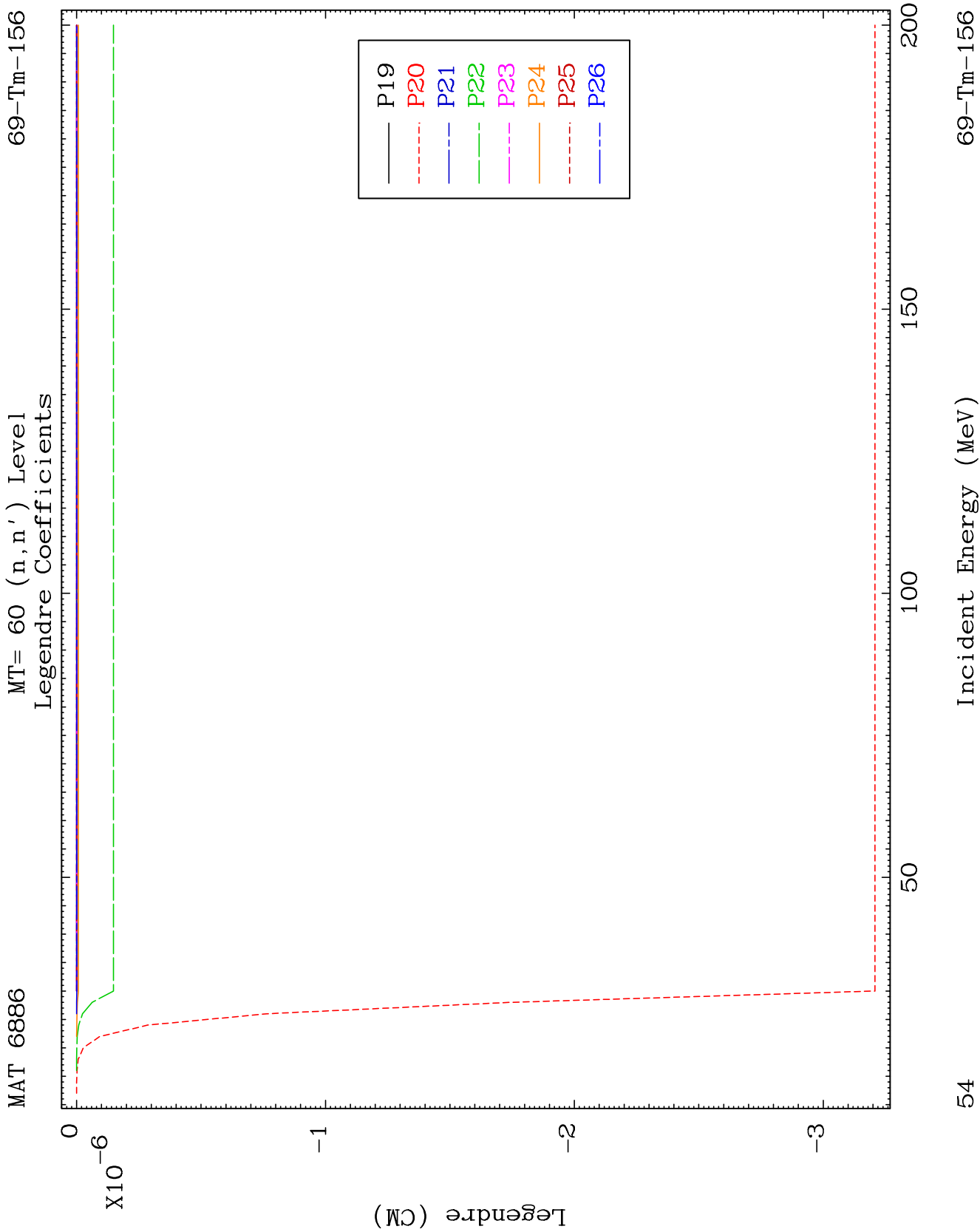
MAT 6886

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

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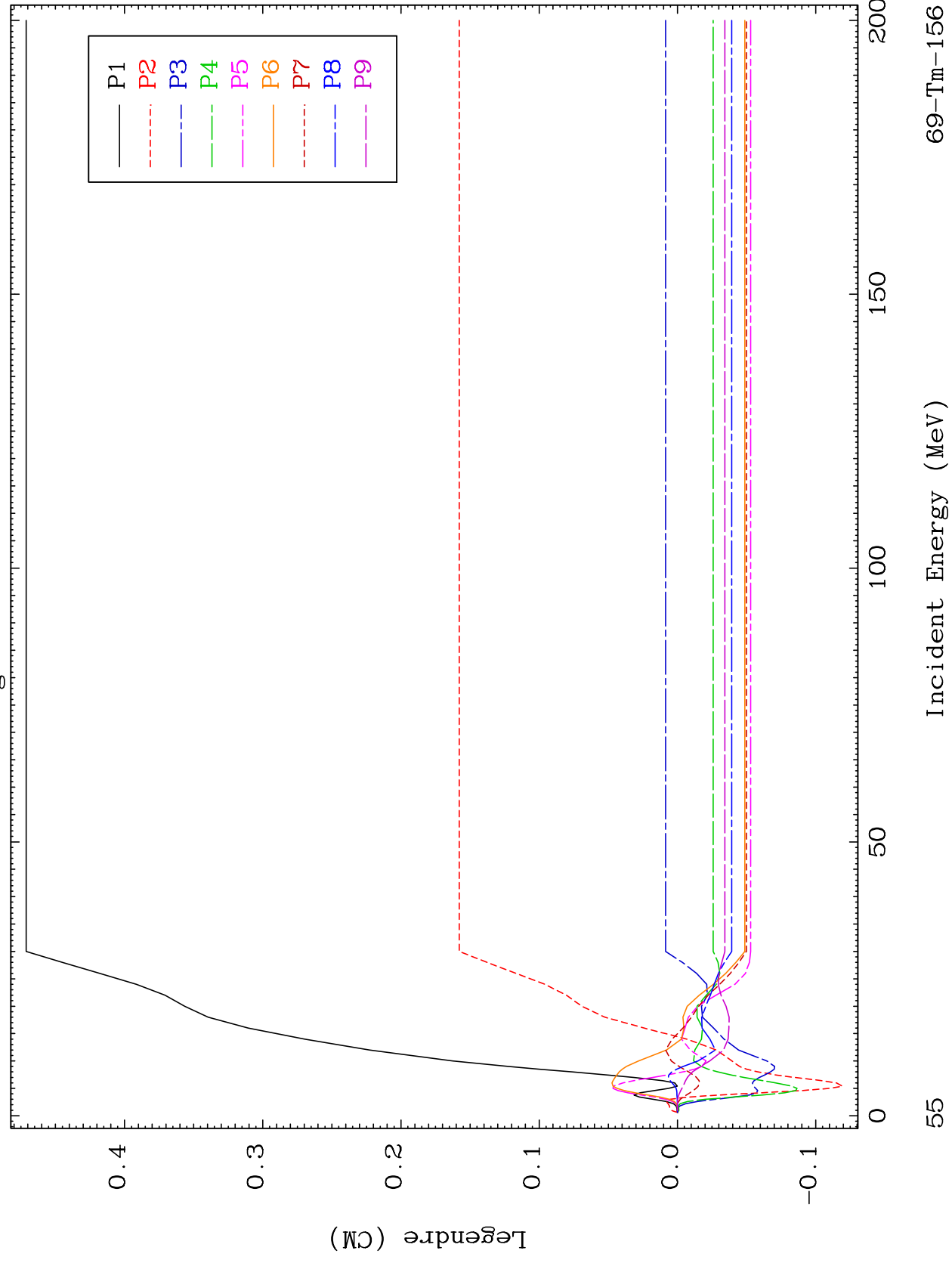


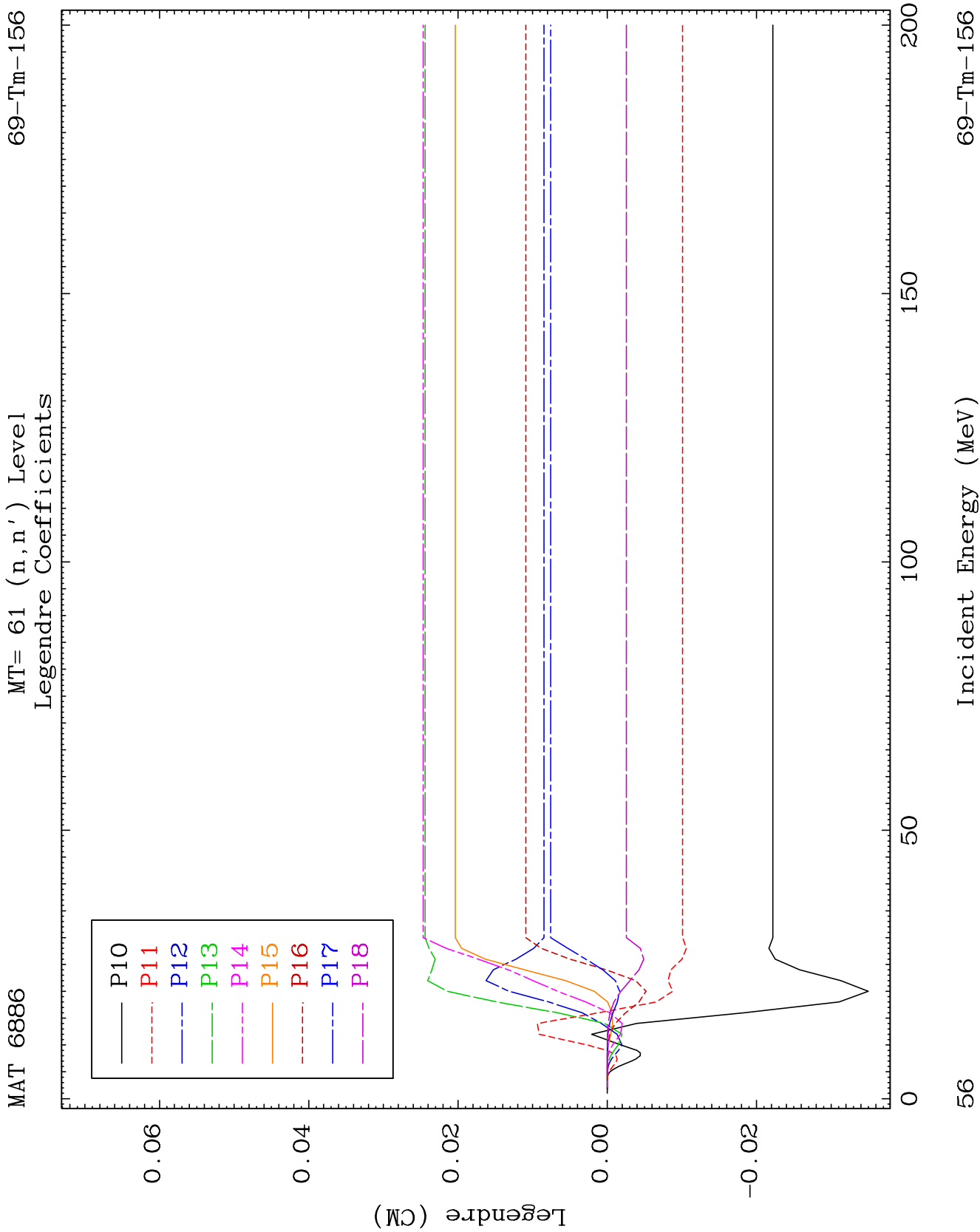


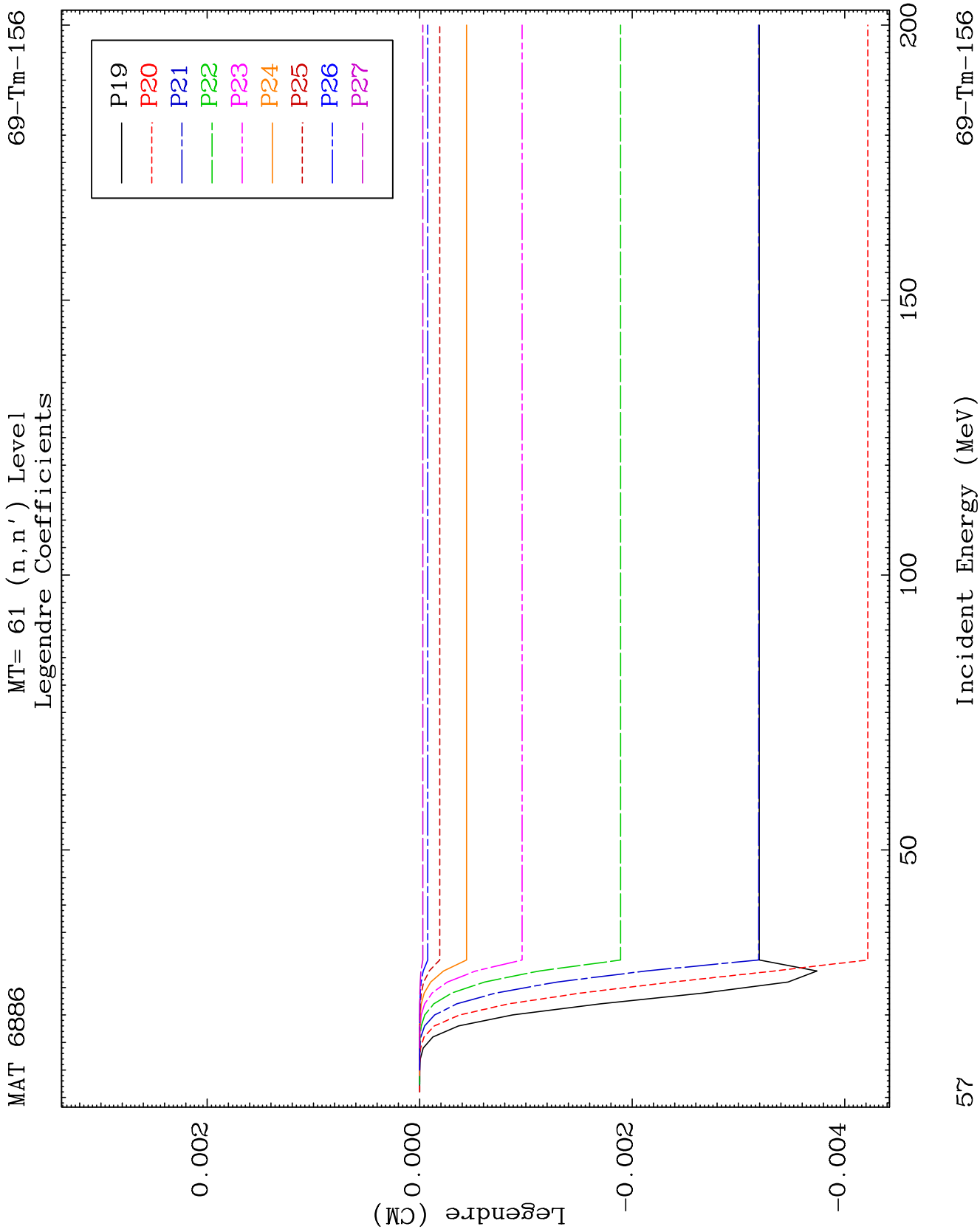
MAT 6886

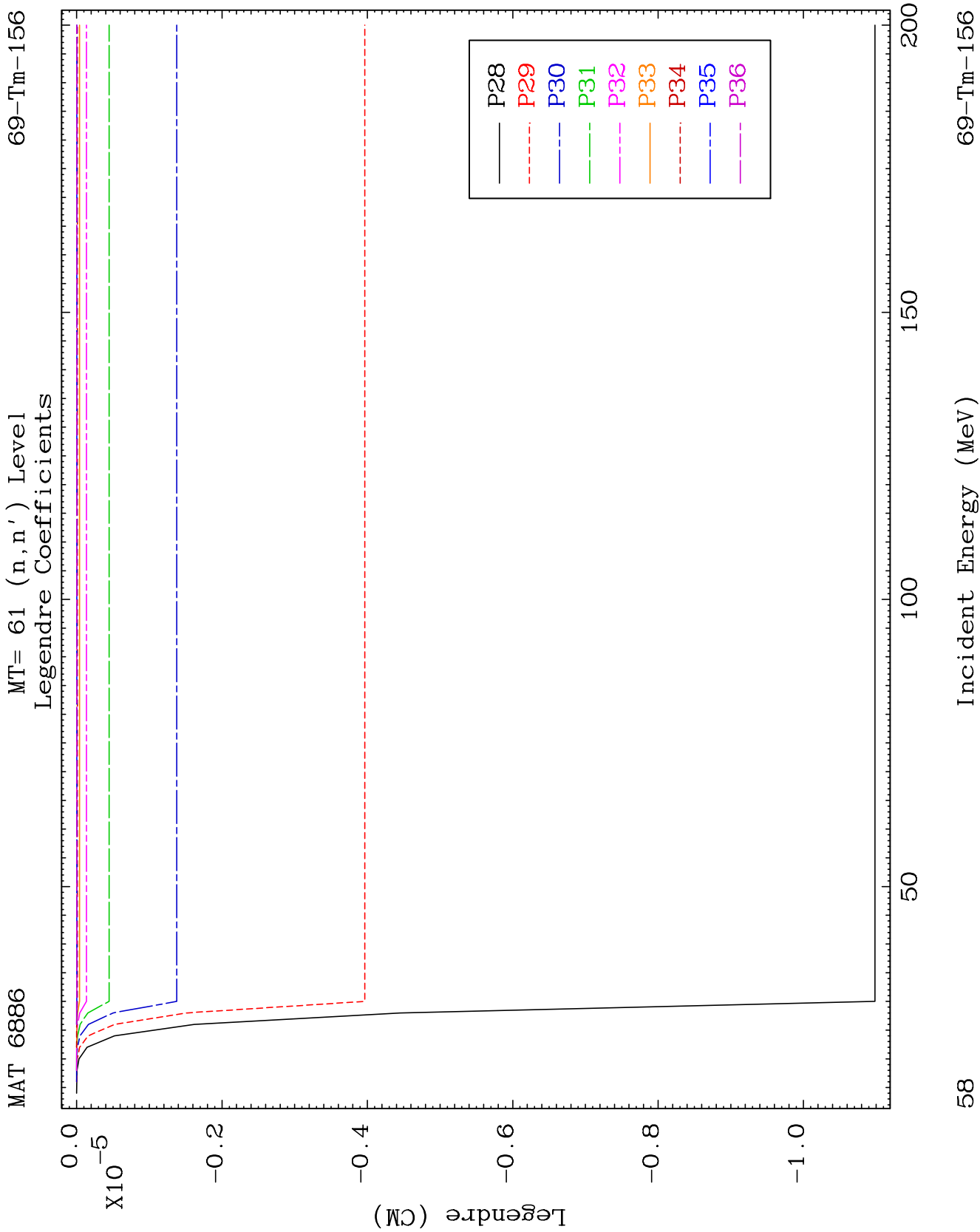
MT= 61 (n, n') Level
Legendre Coefficients

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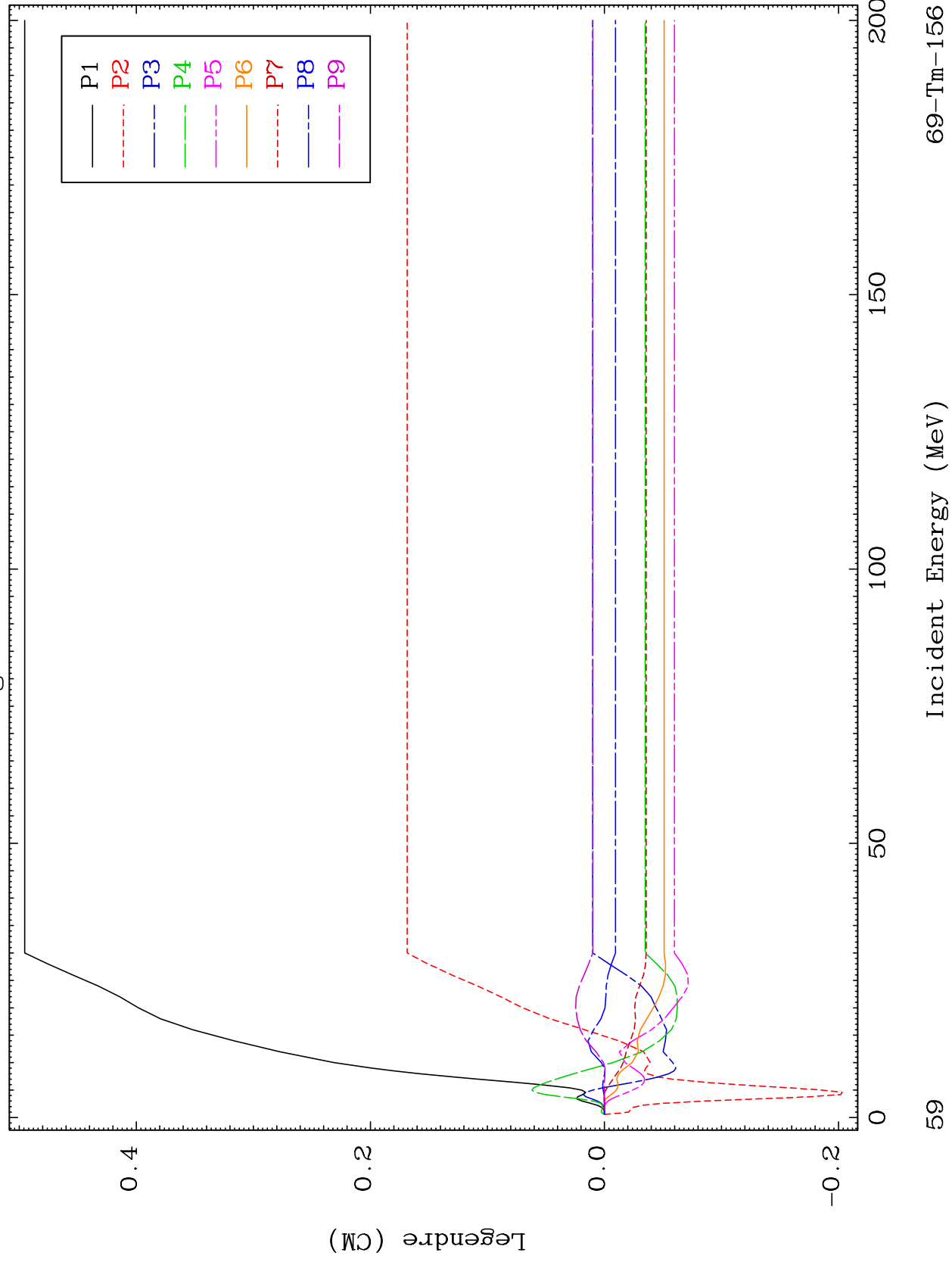


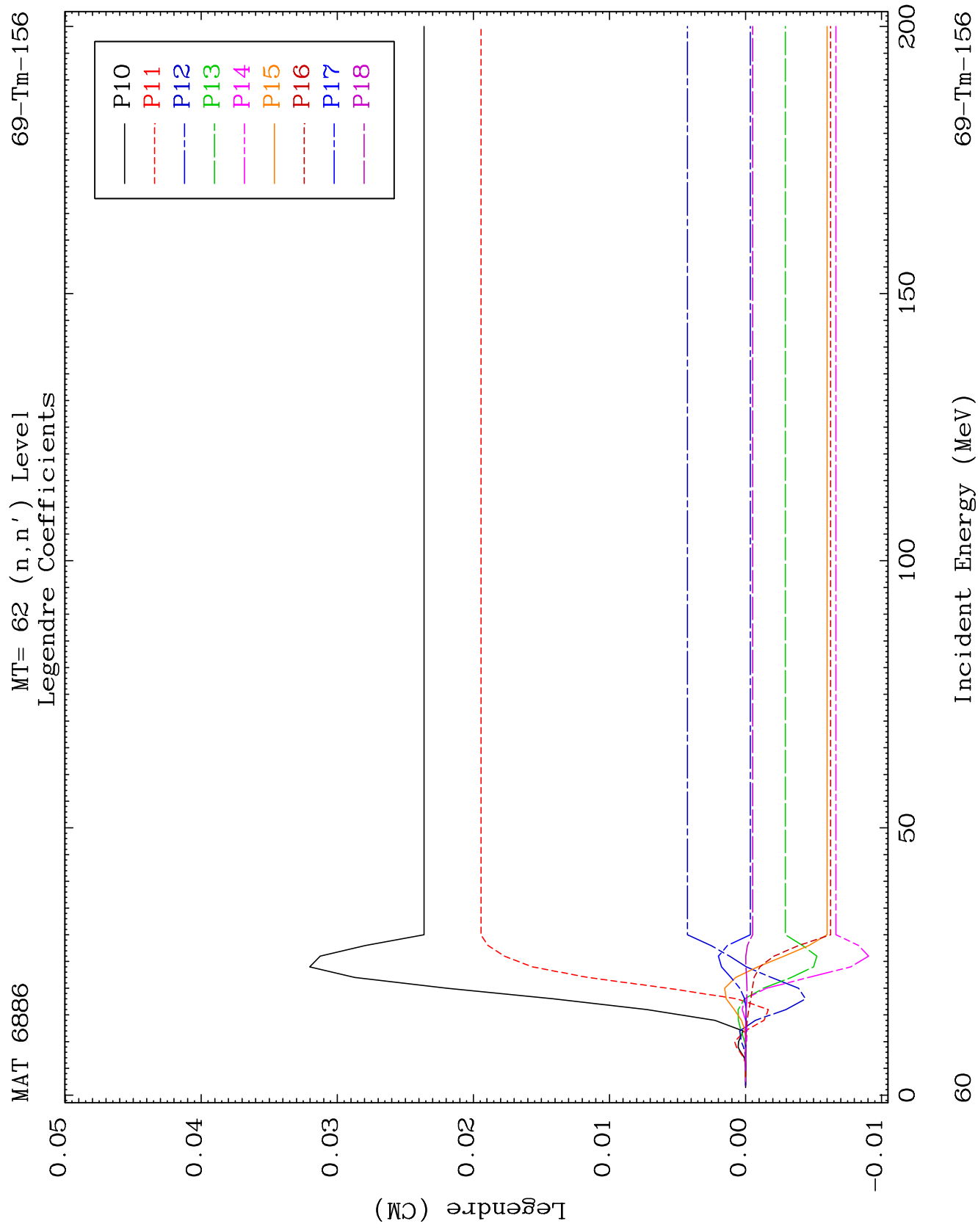


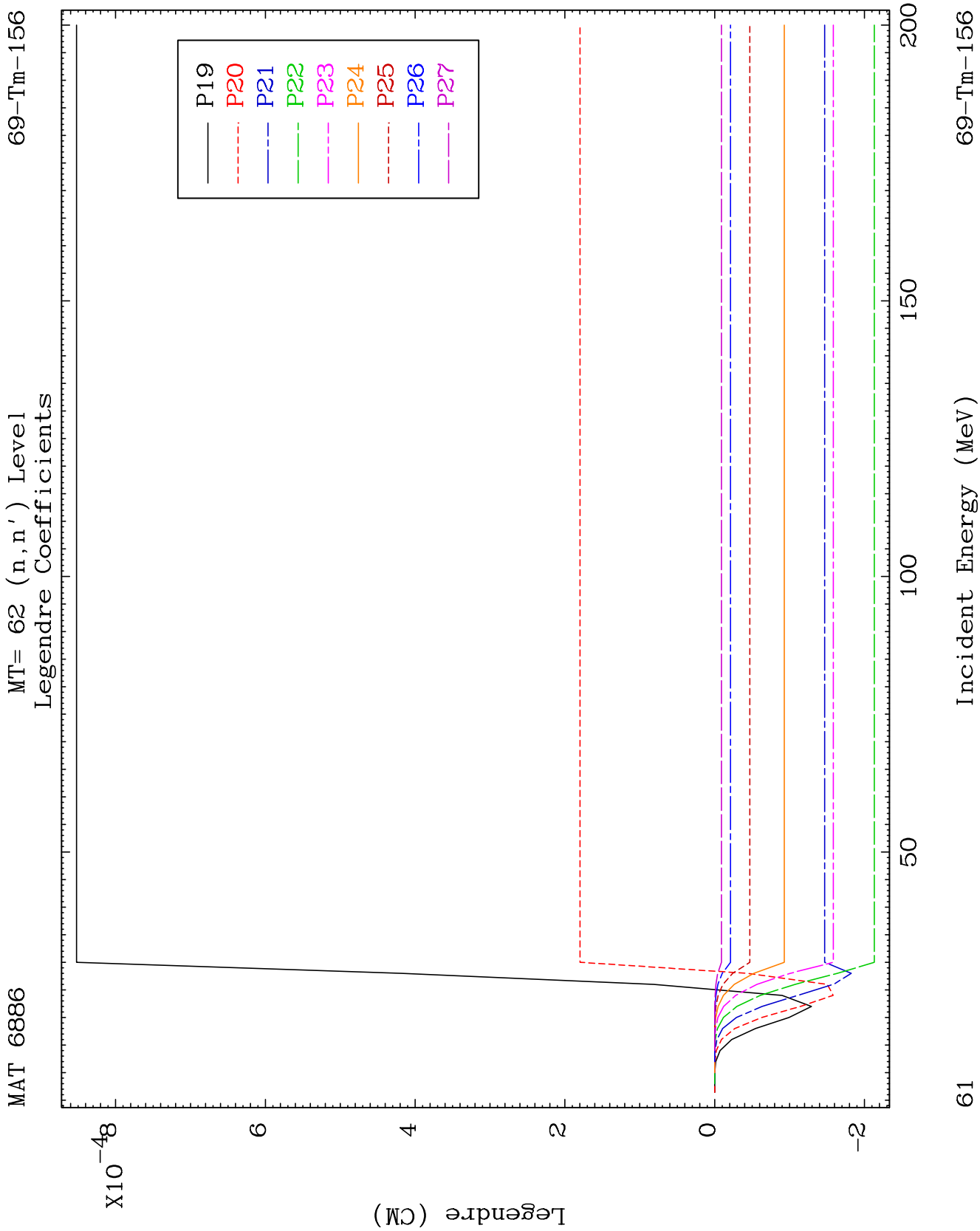
MAT 6886

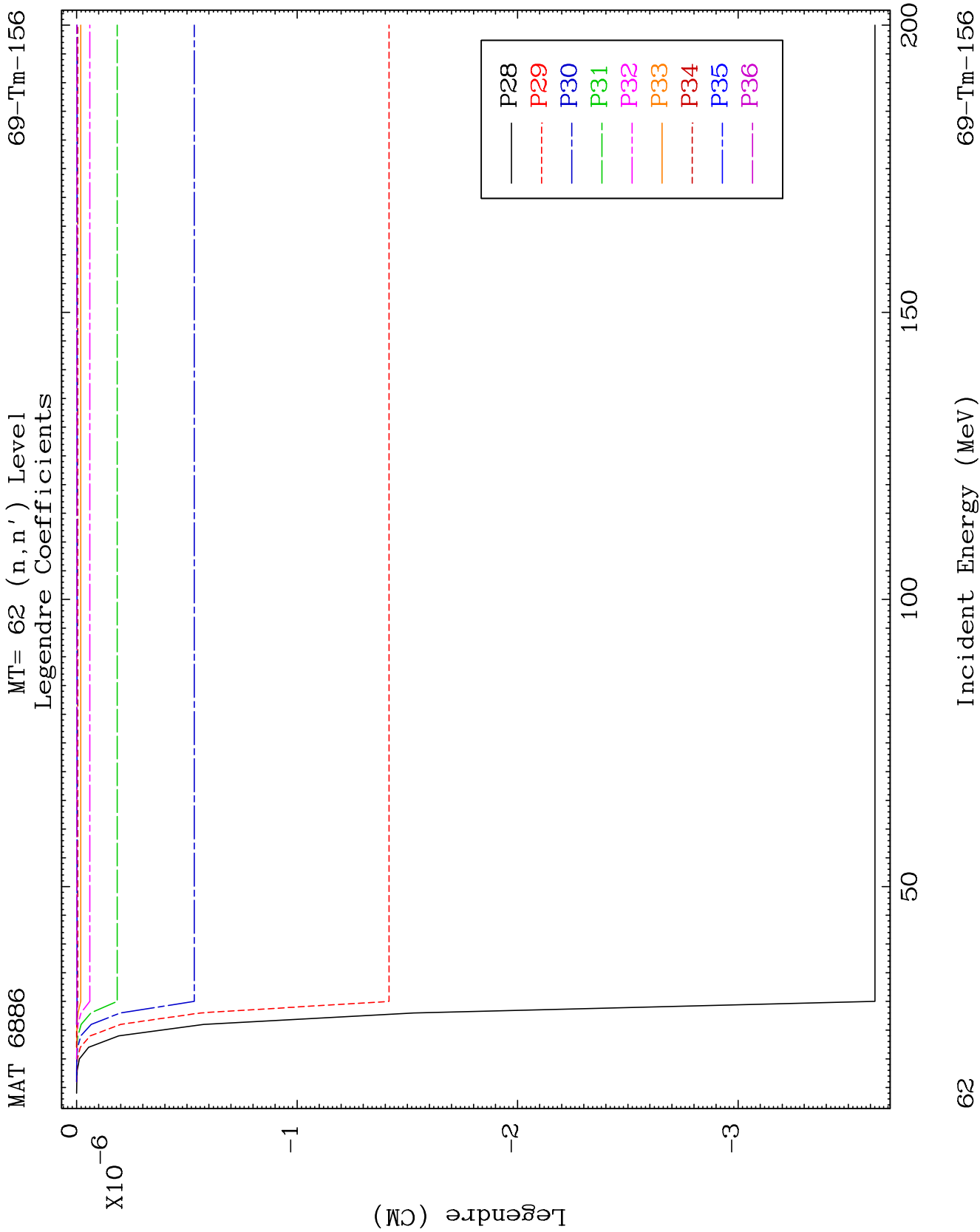
MT= 62 (n, n') Level
Legendre Coefficients

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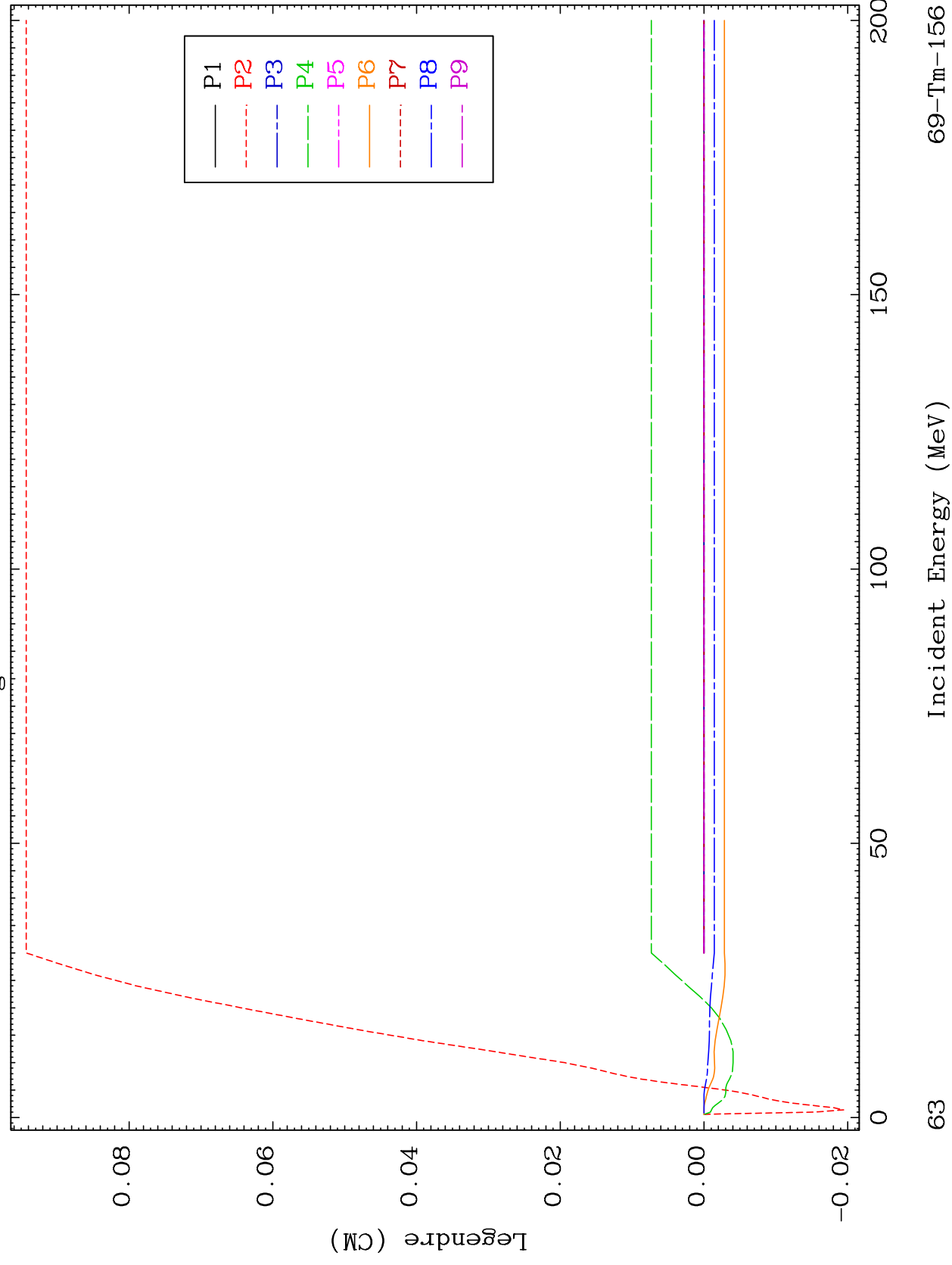


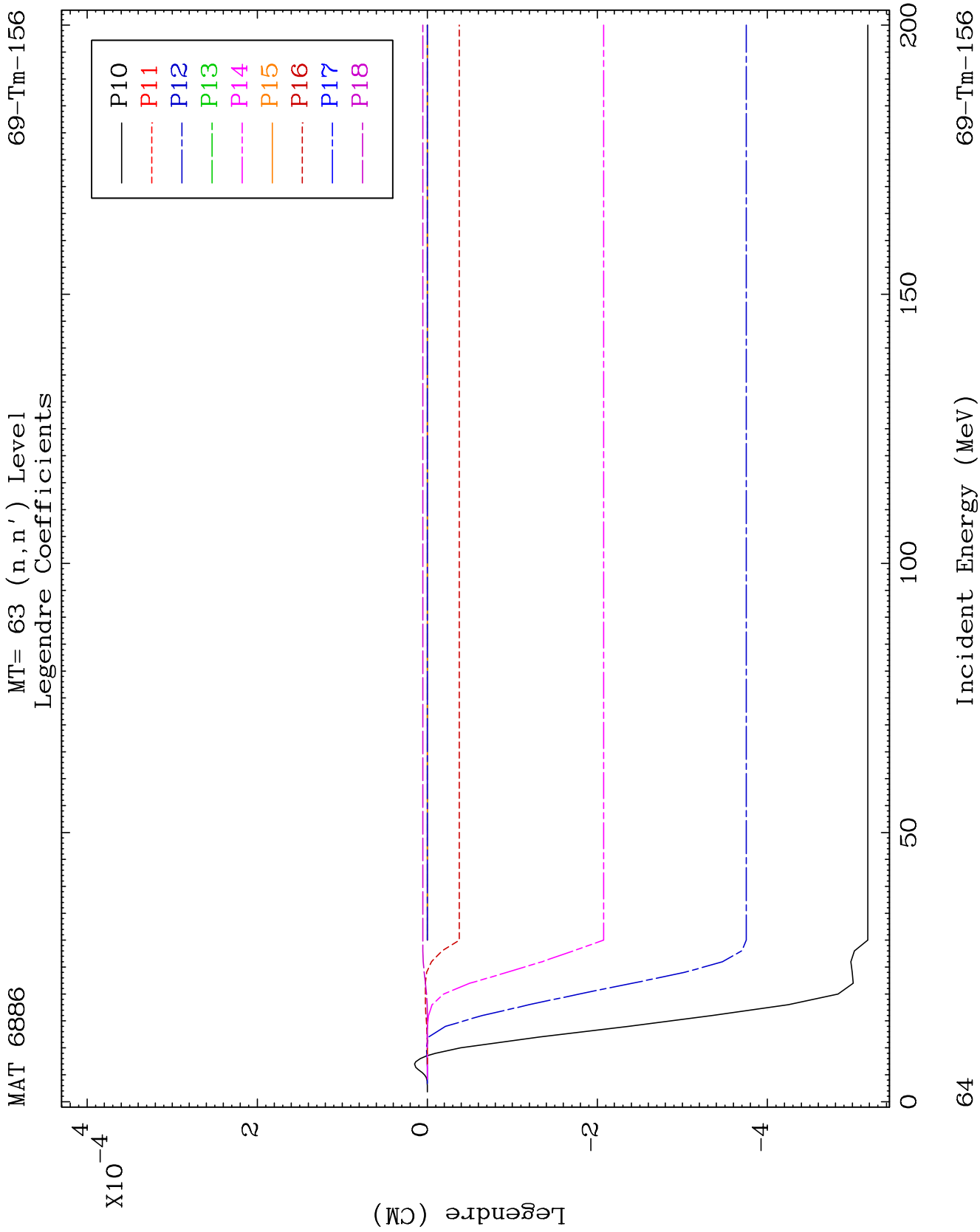


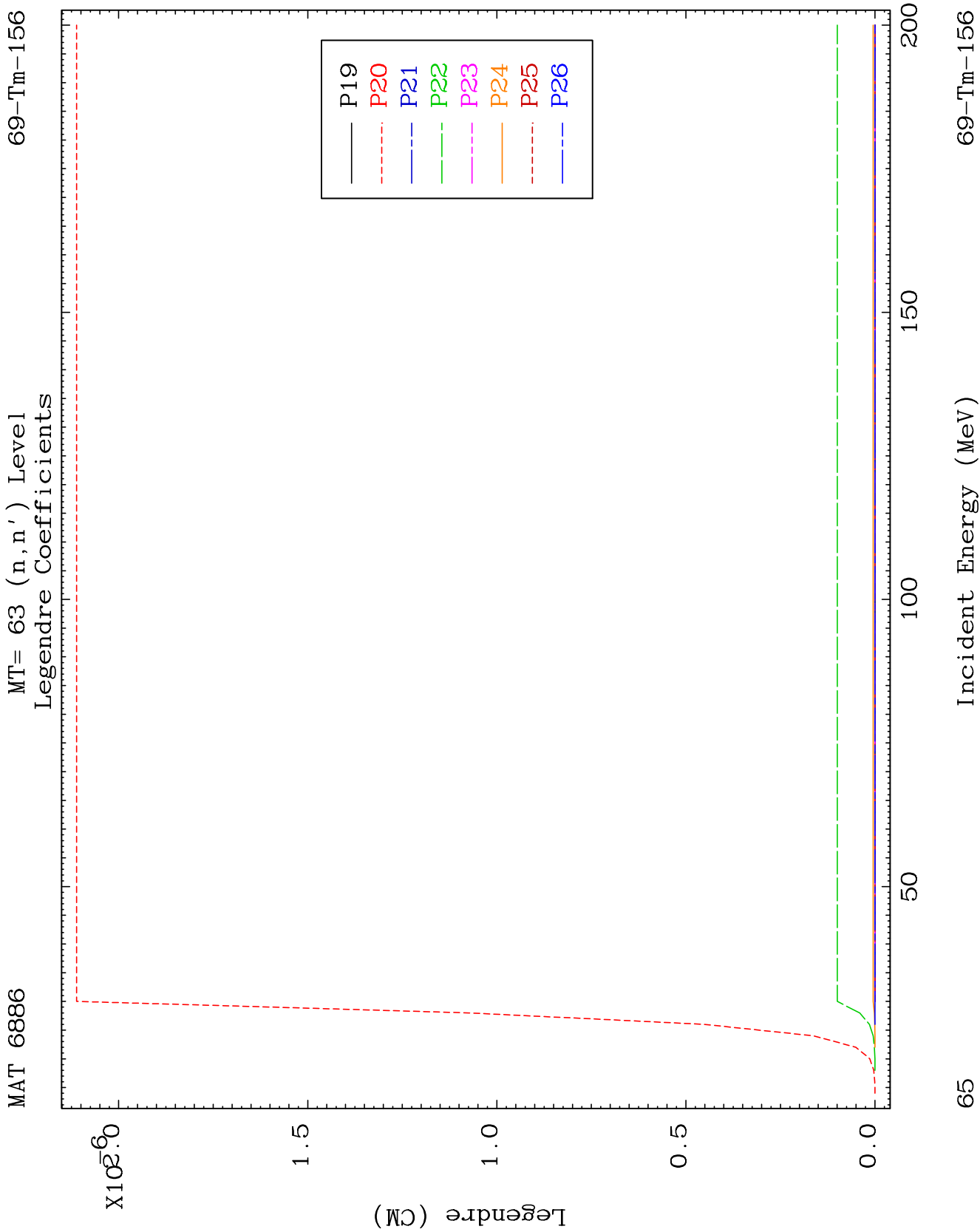
MAT 6886

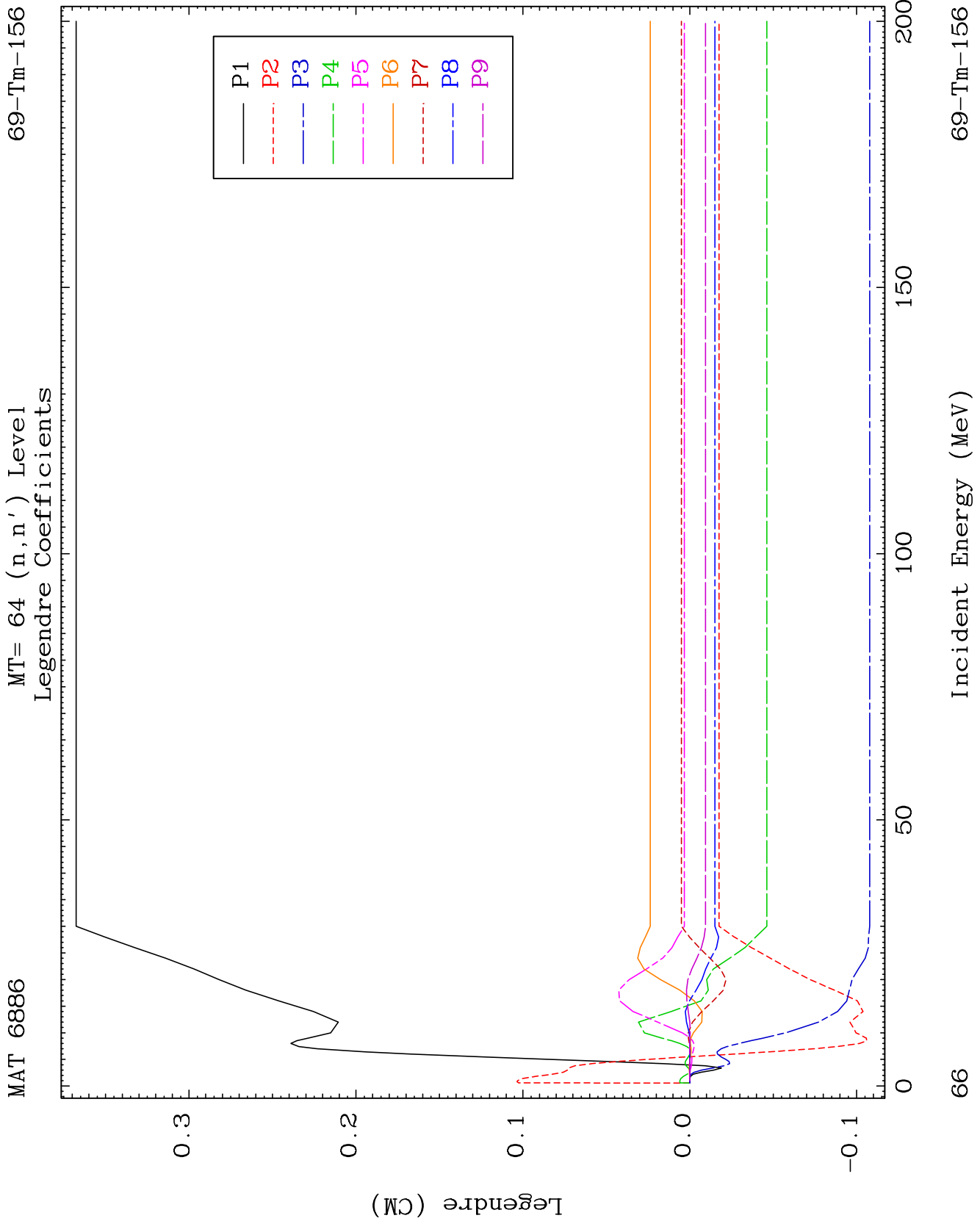
MT= 63 (n, n') Level
Legendre Coefficients

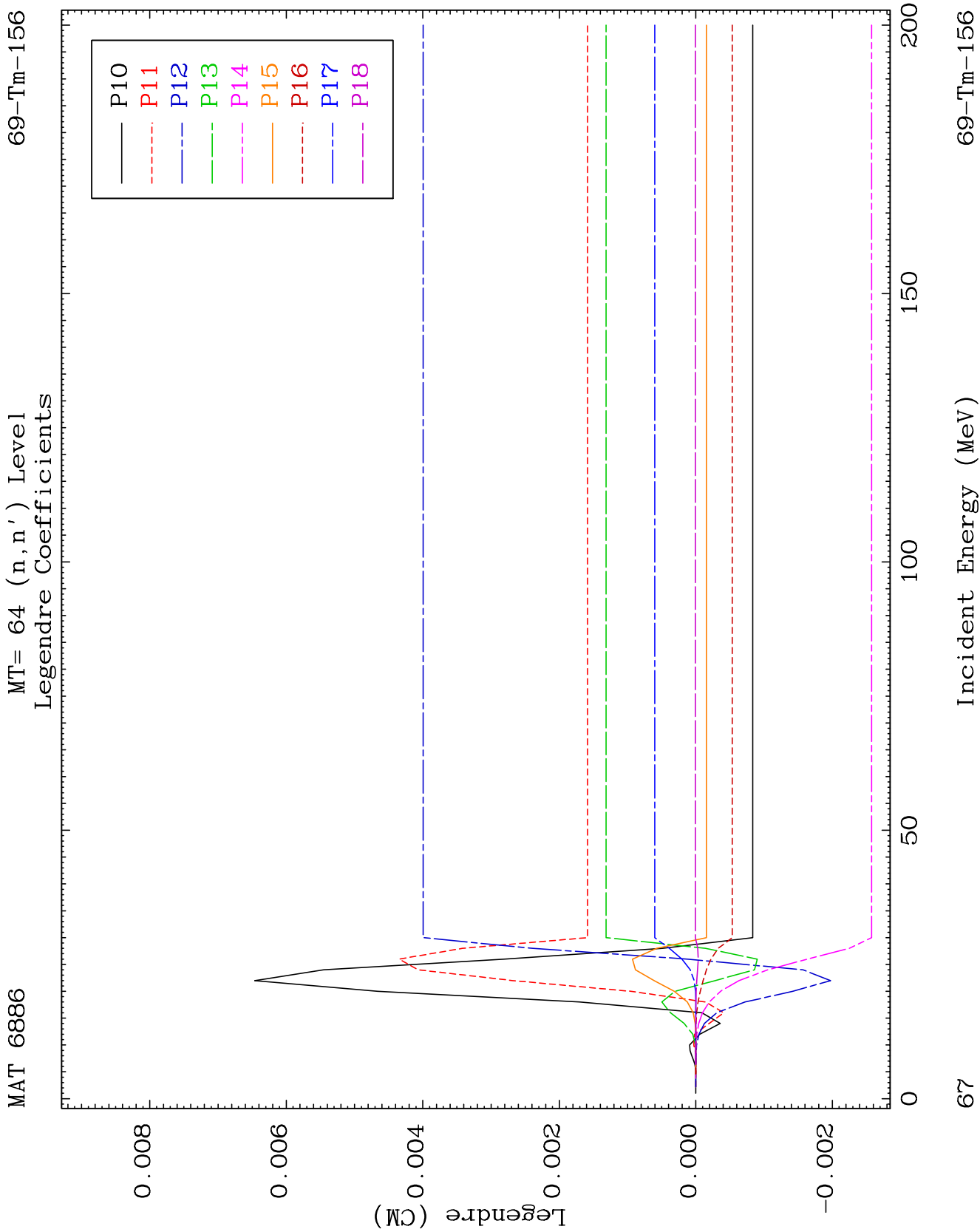
69-Tm-156

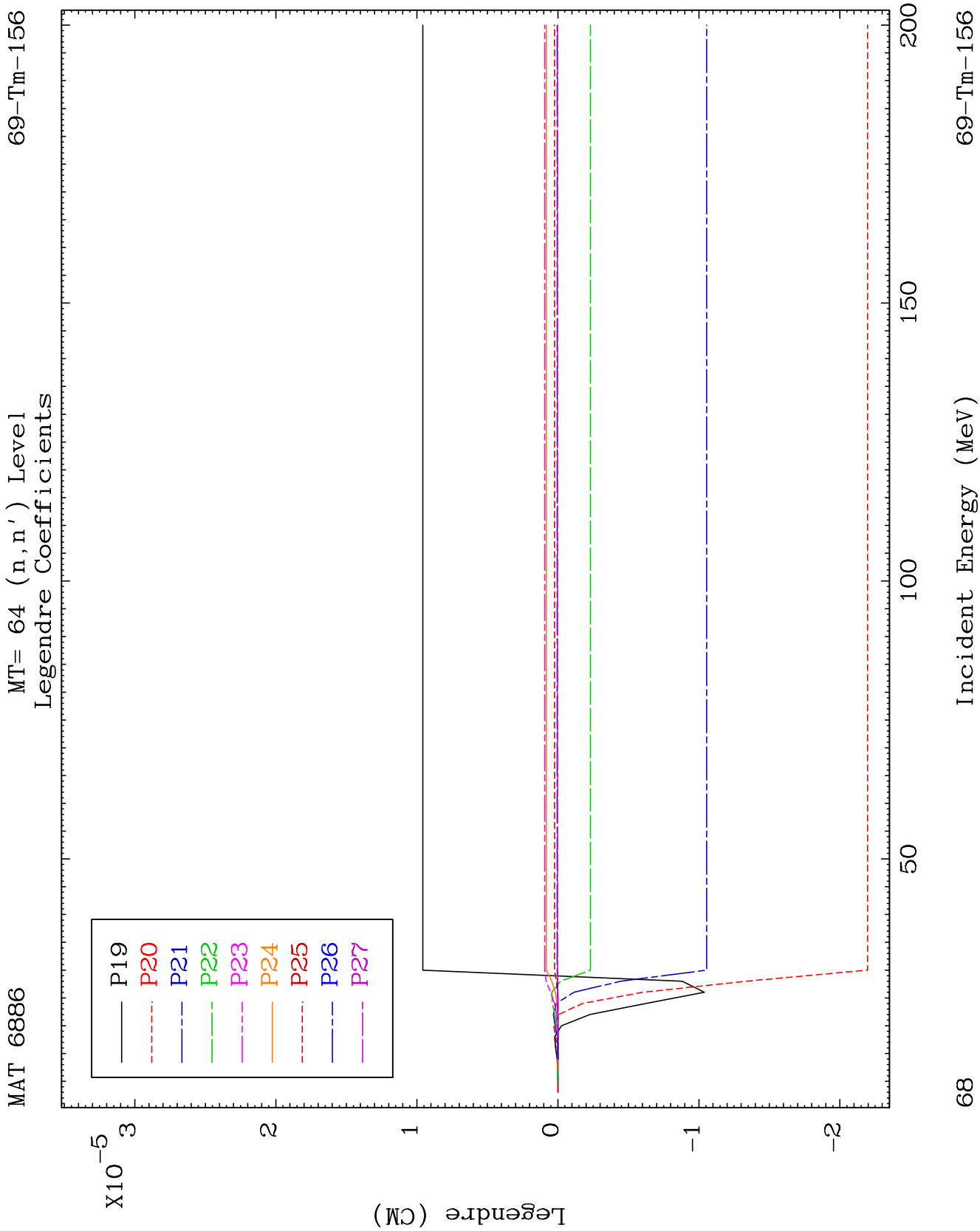


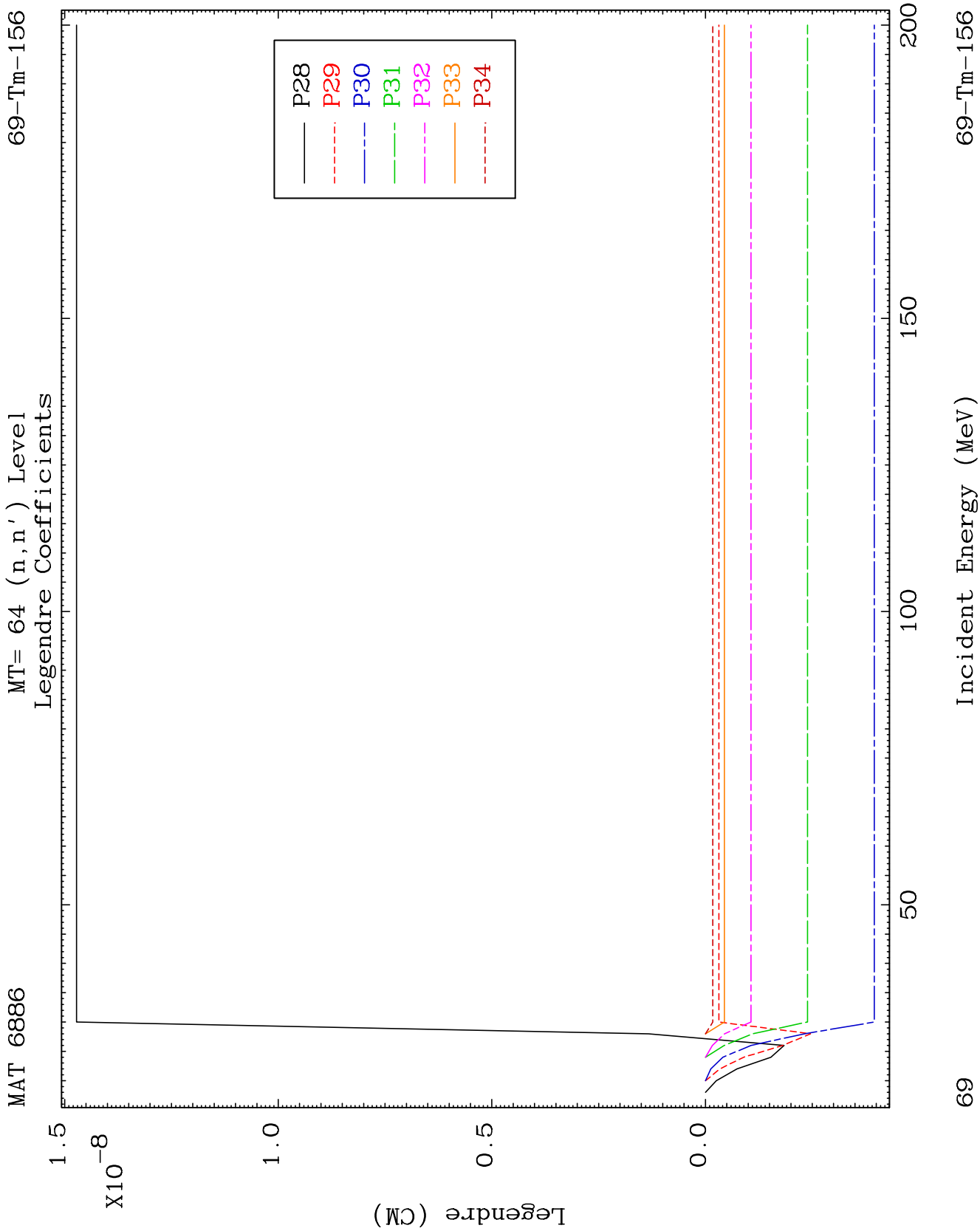


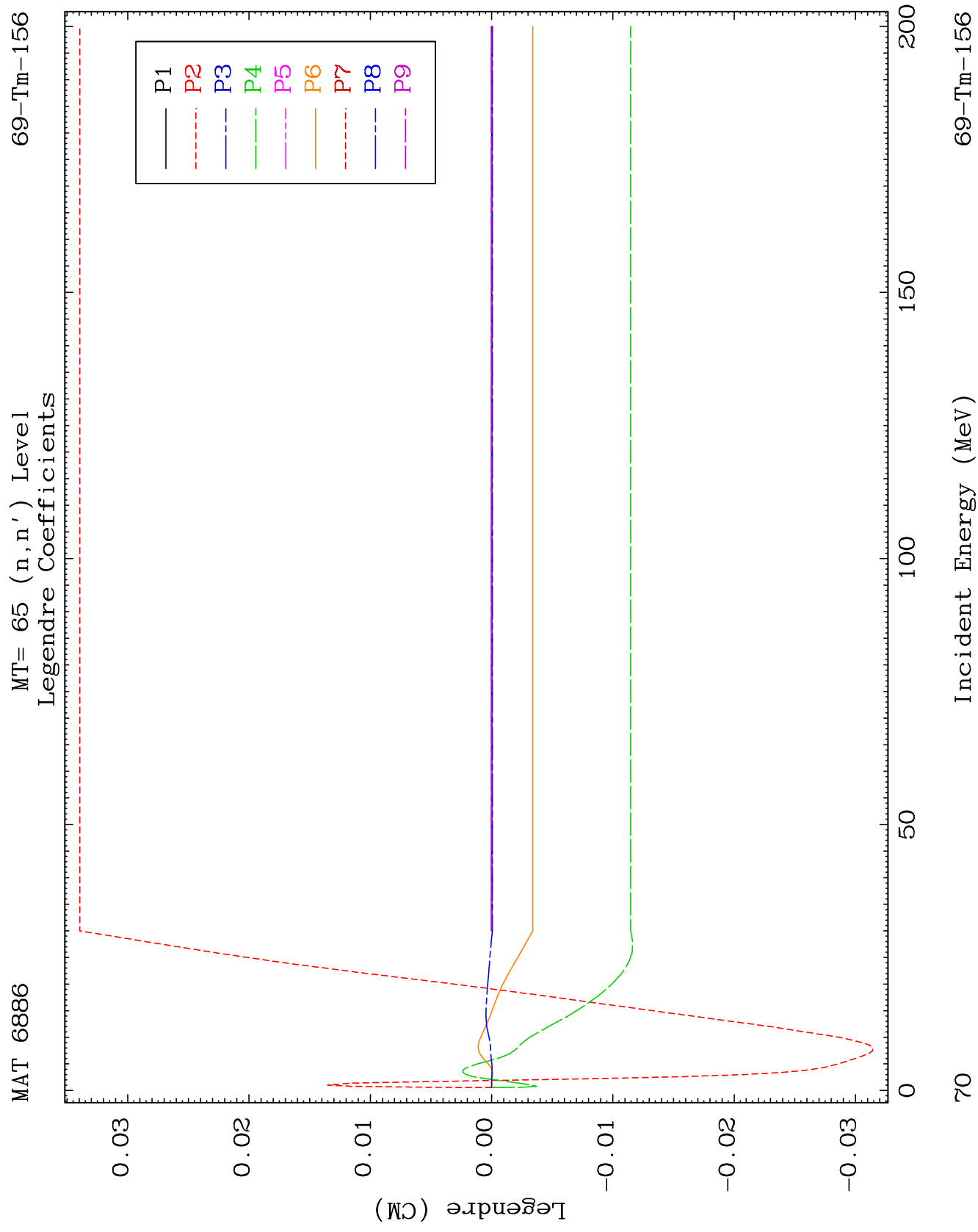


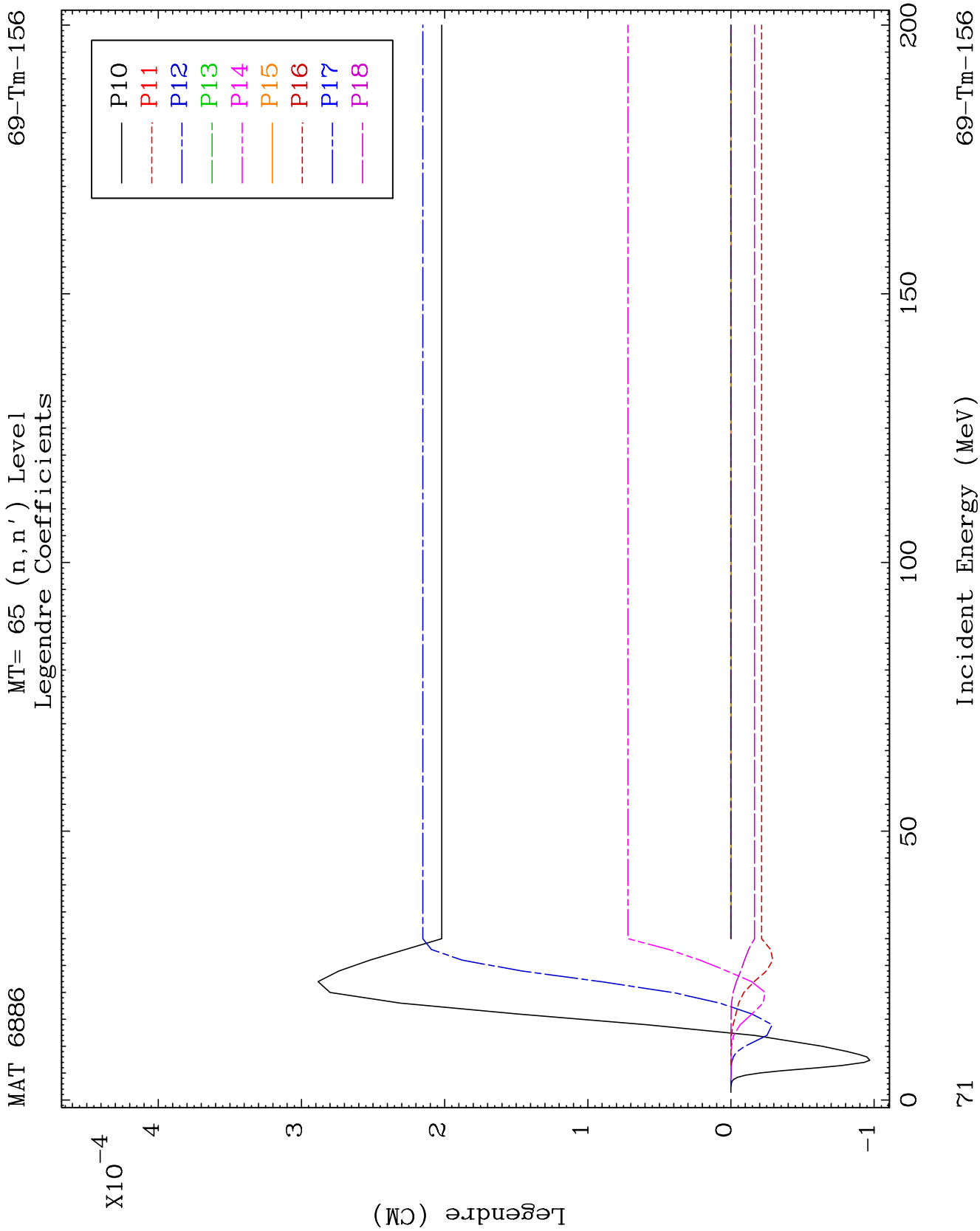


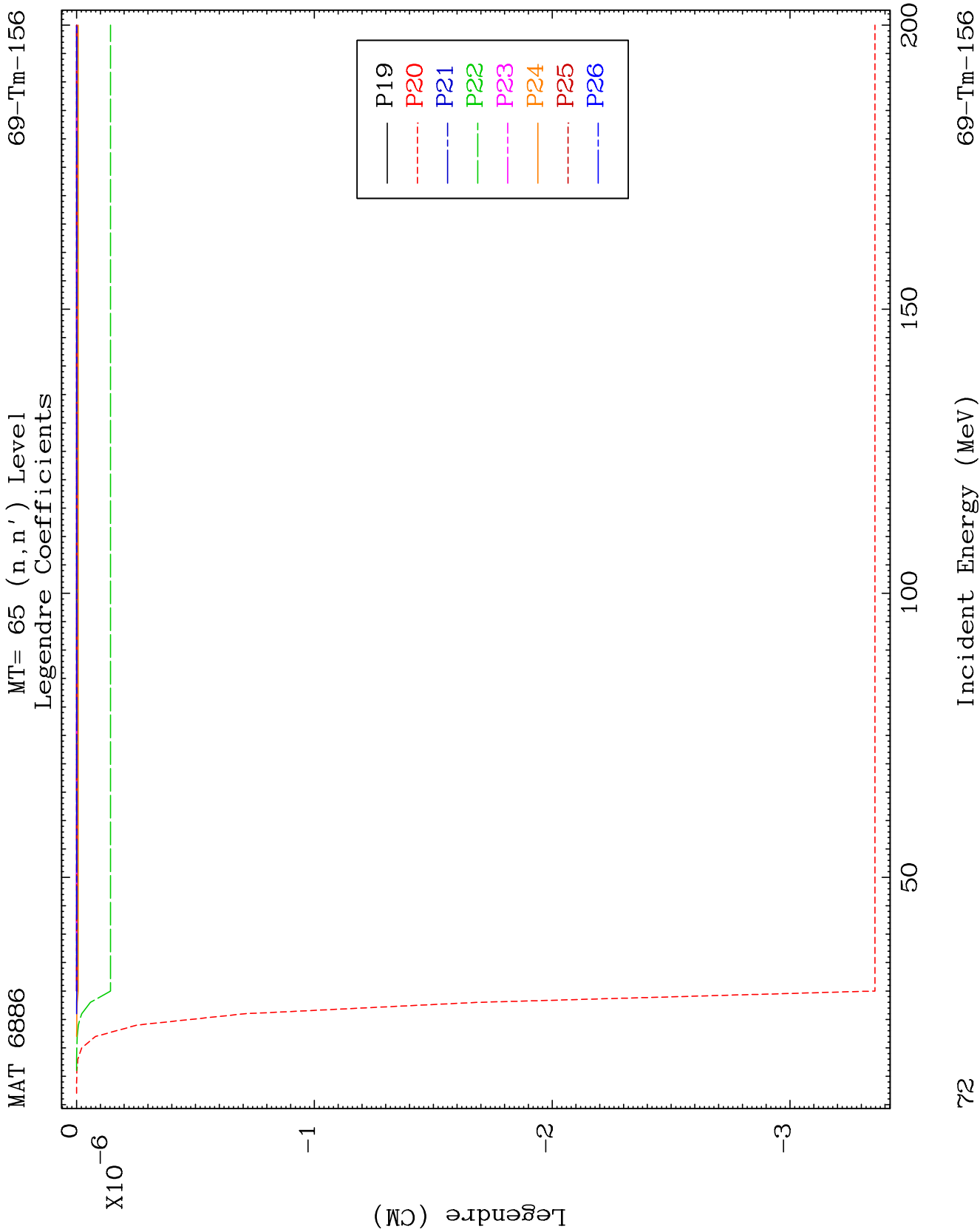


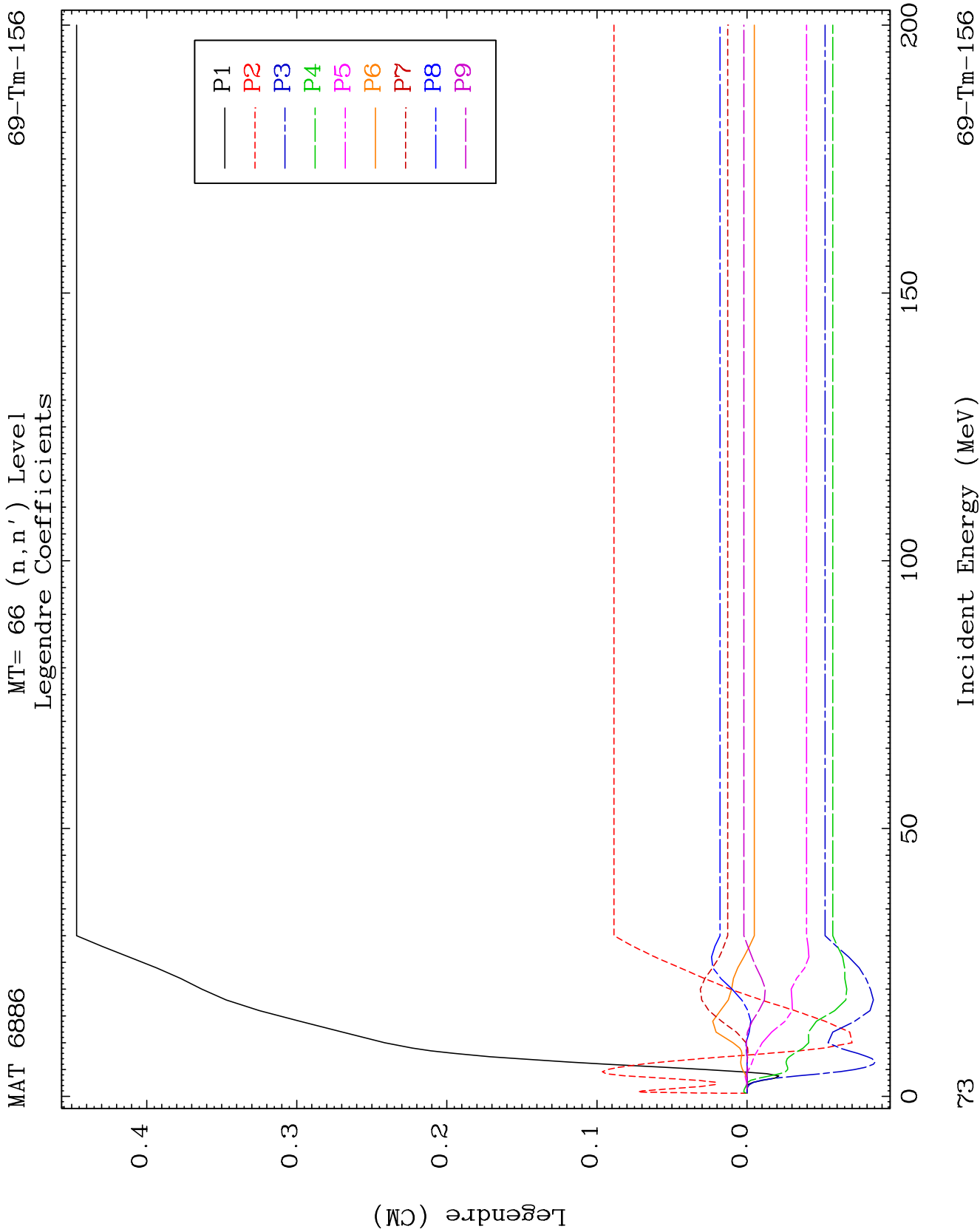


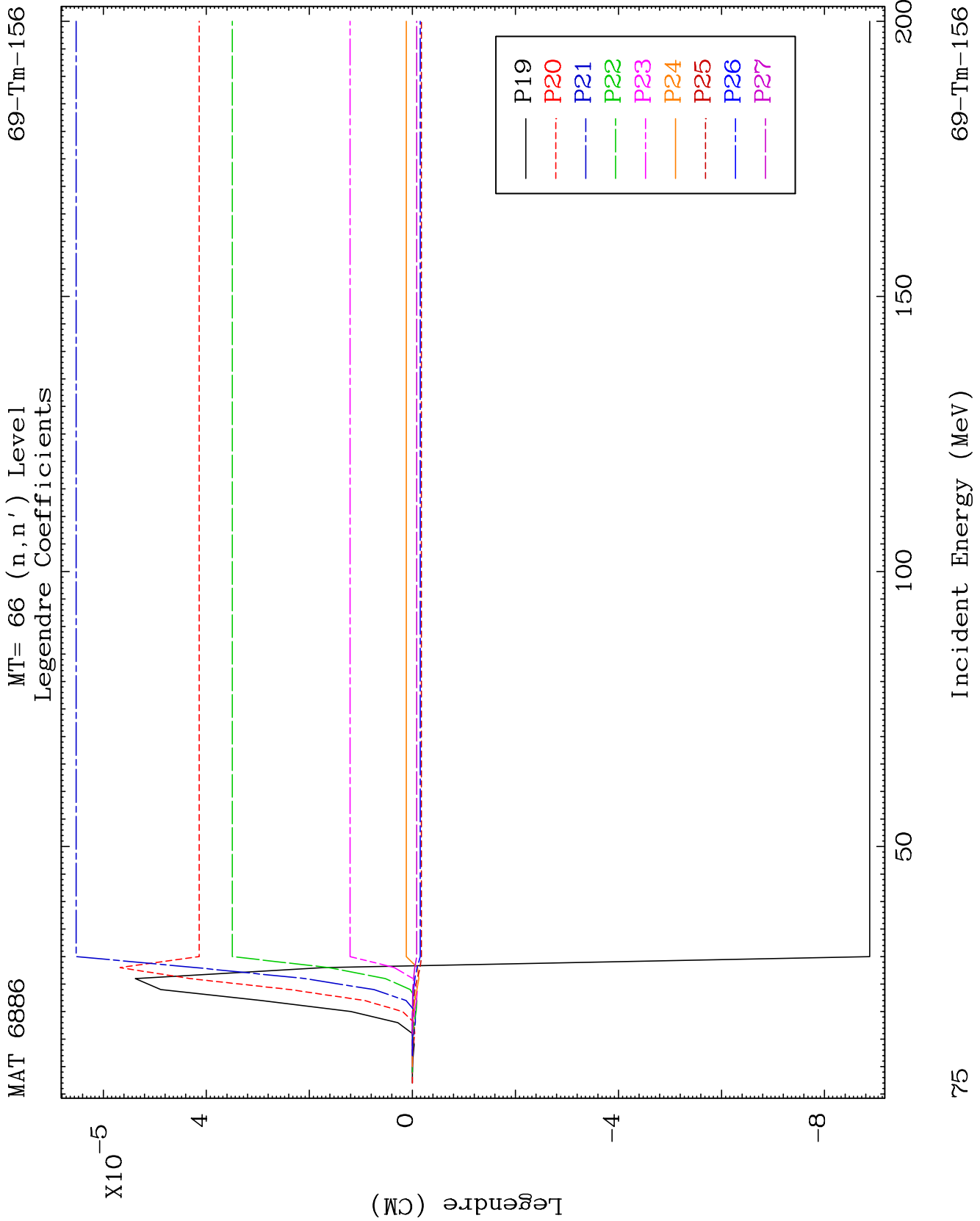


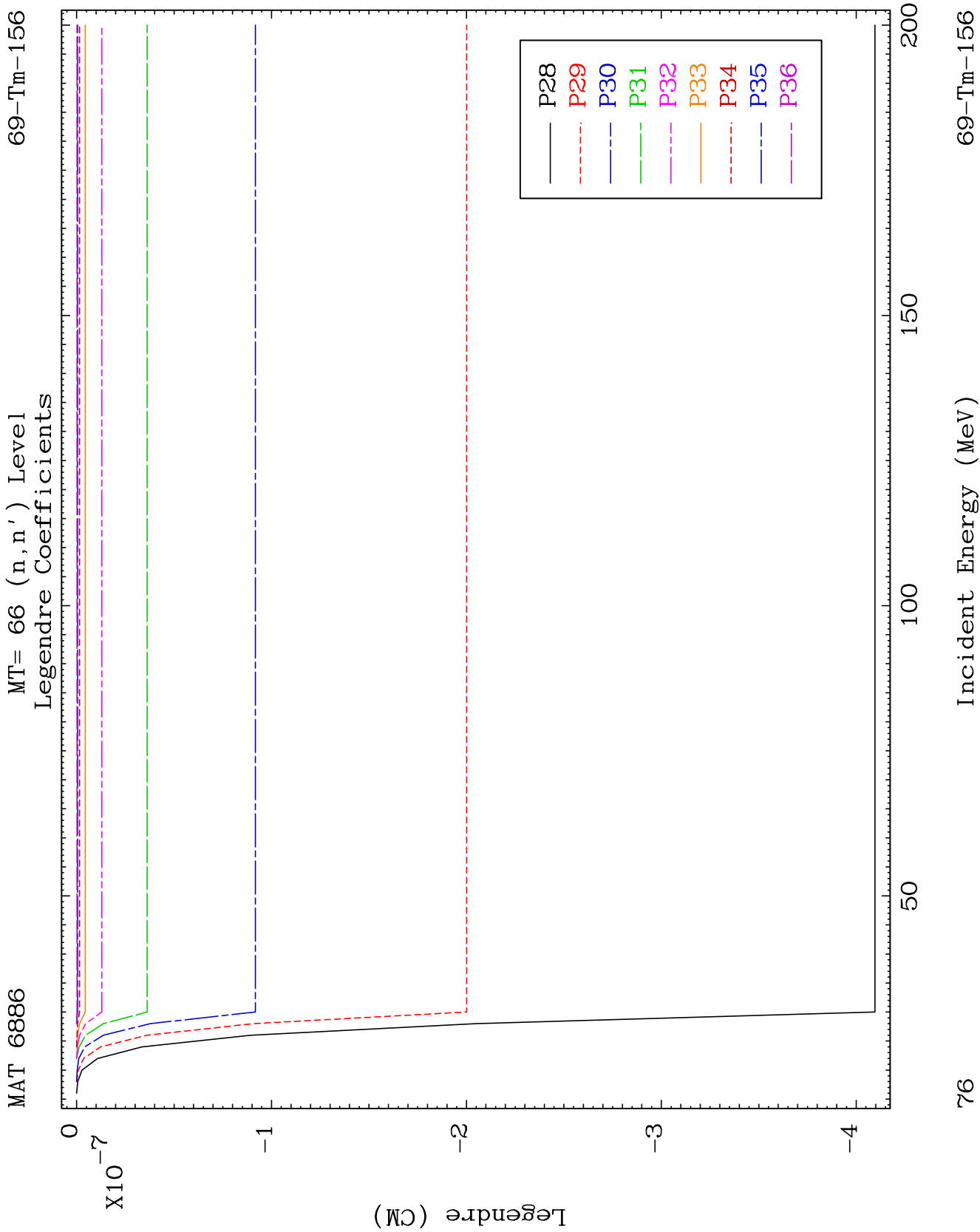


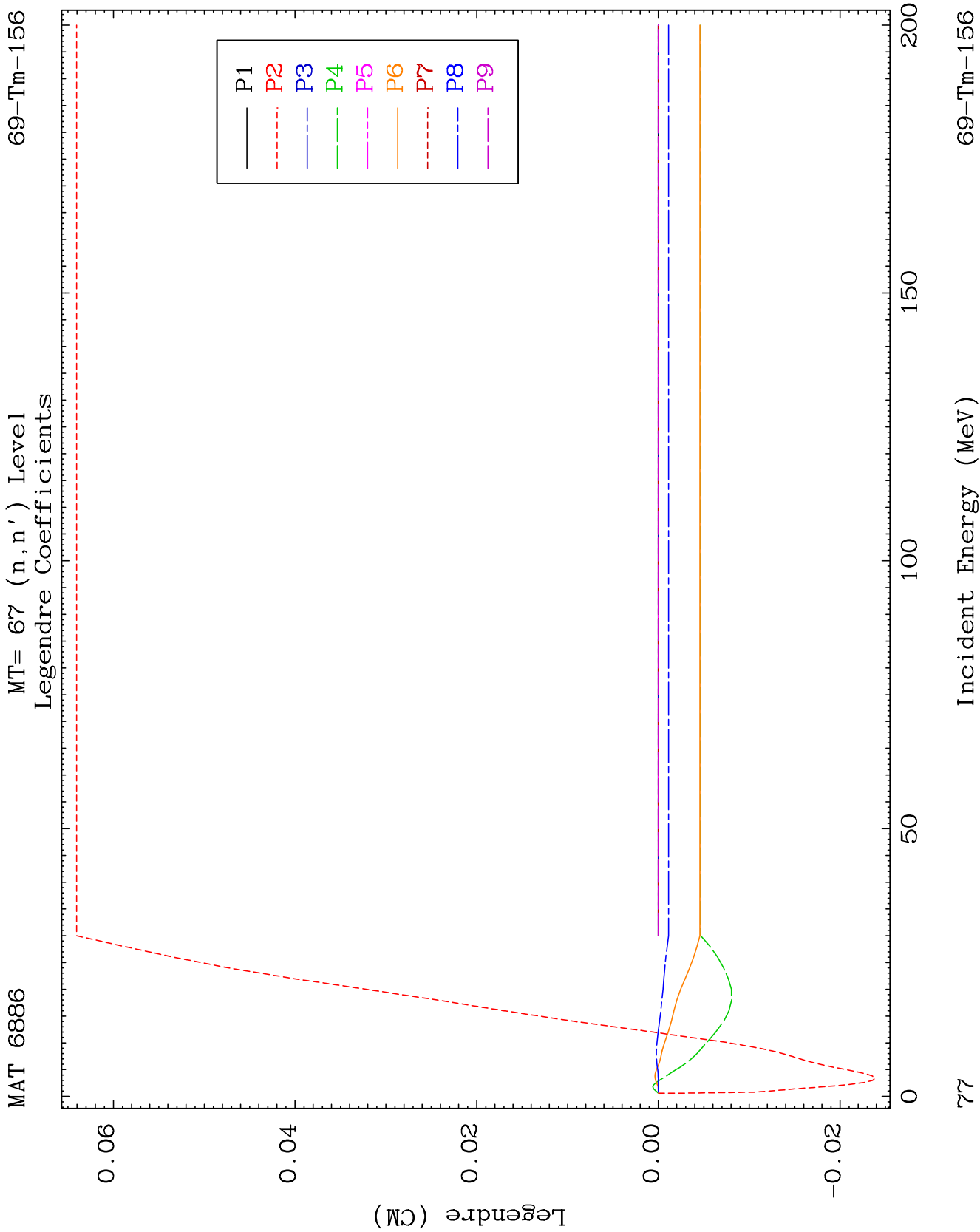


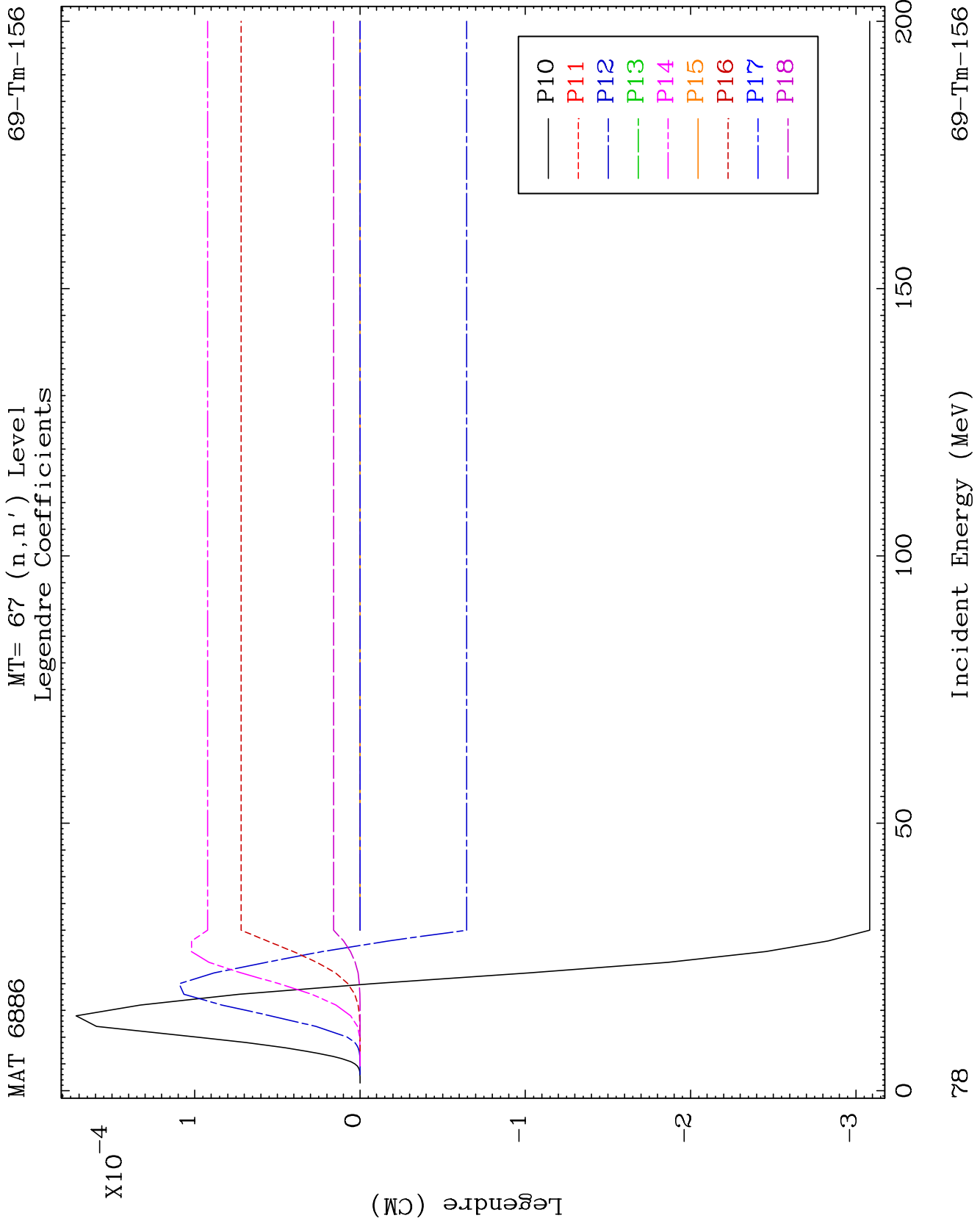


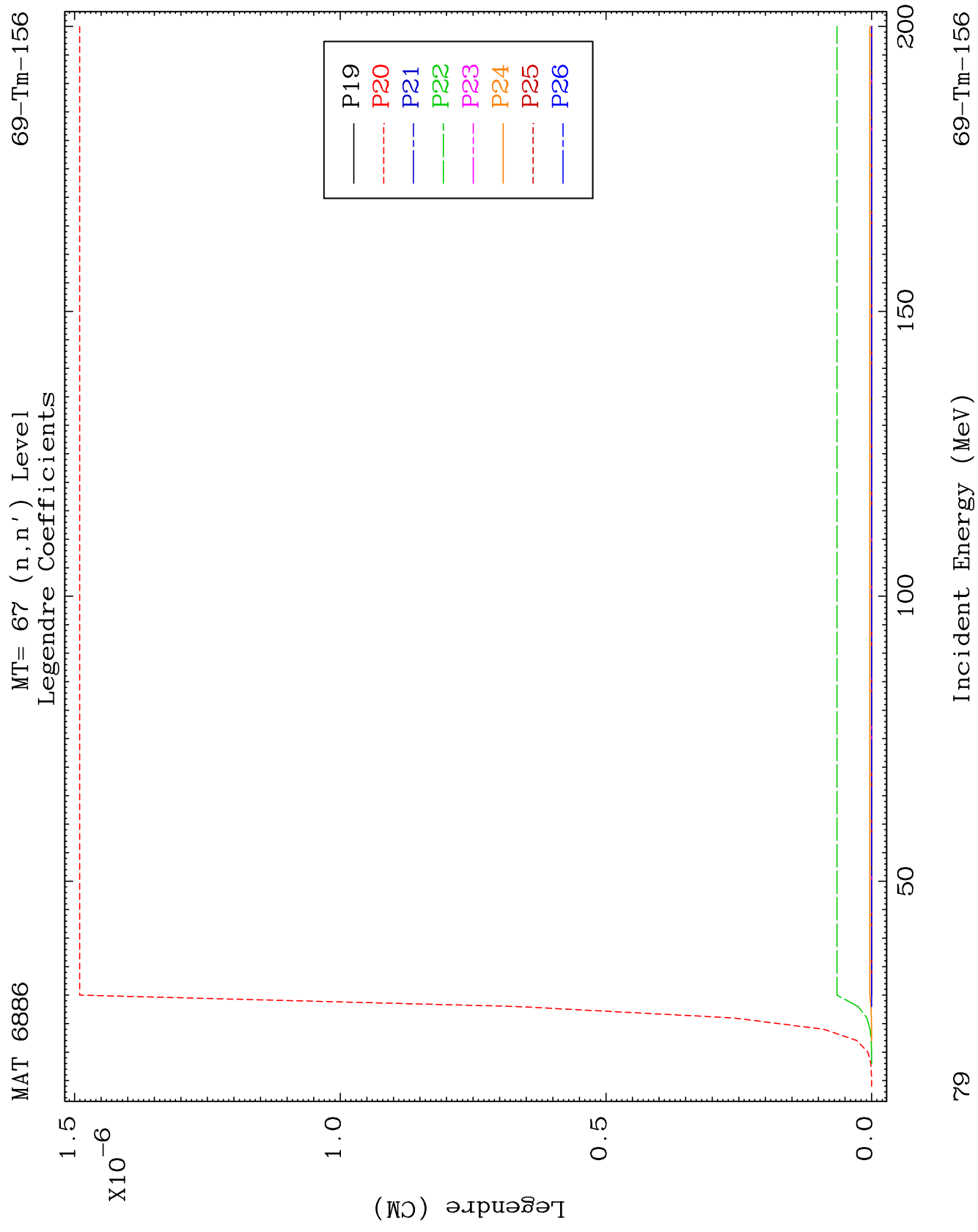


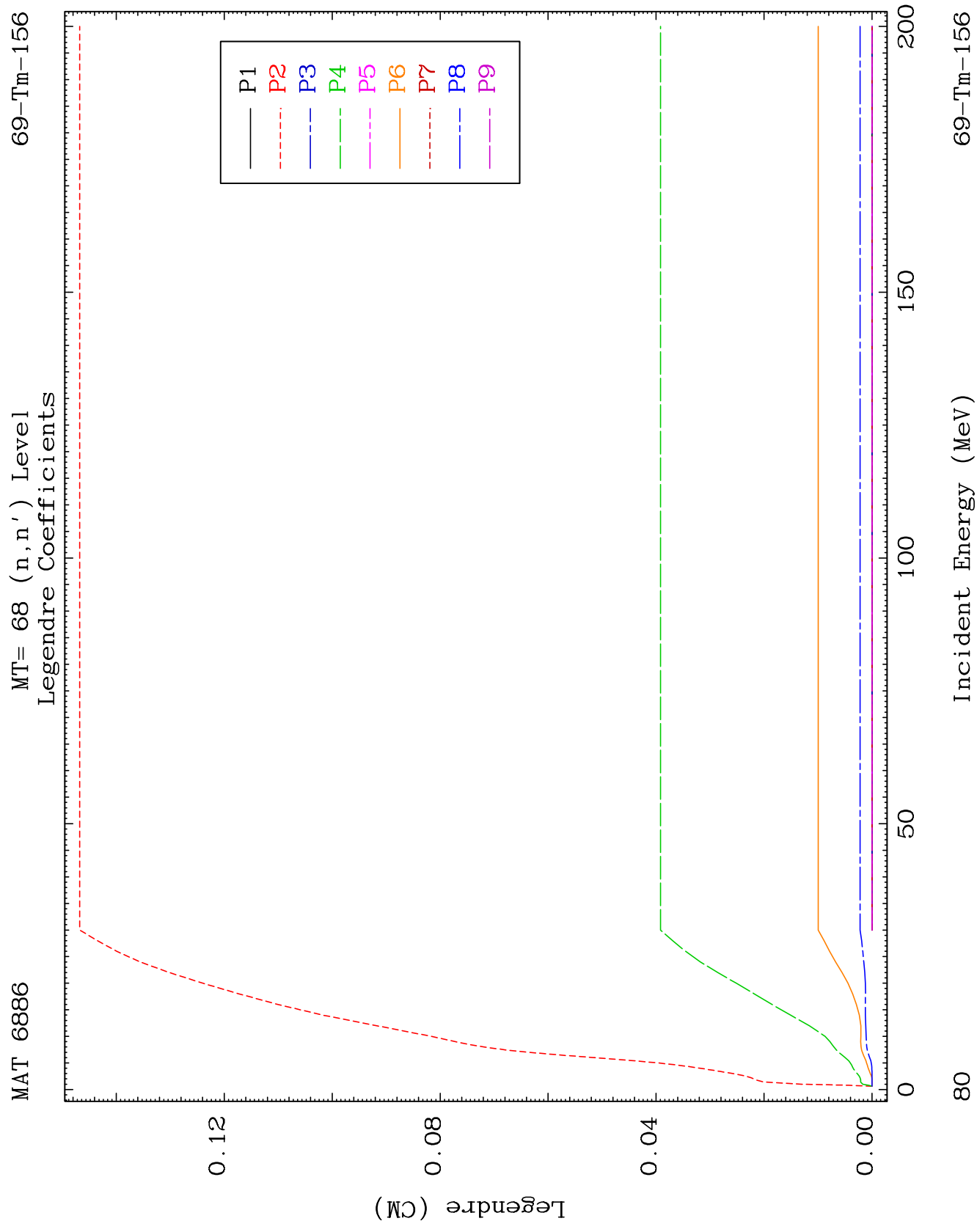








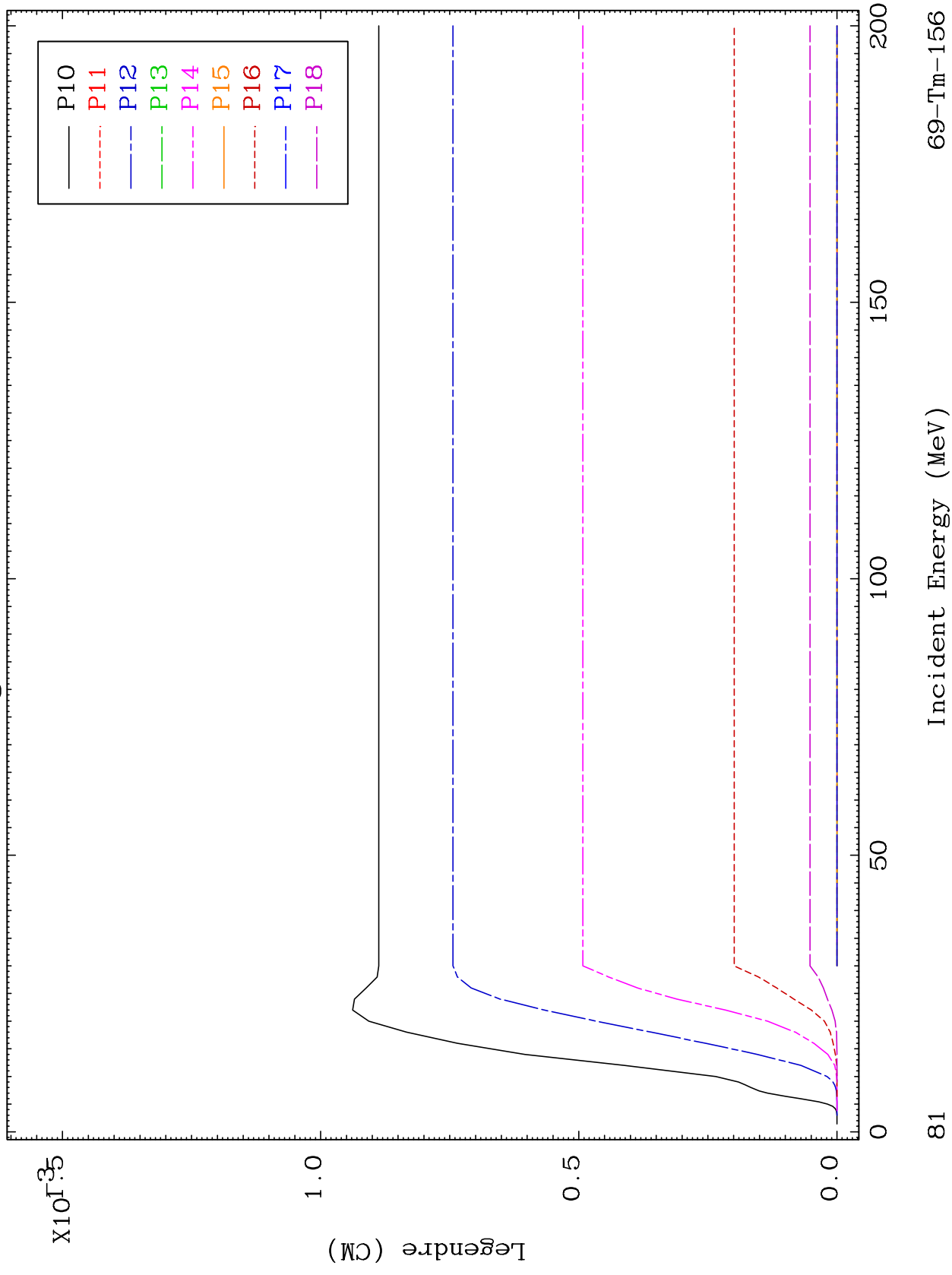


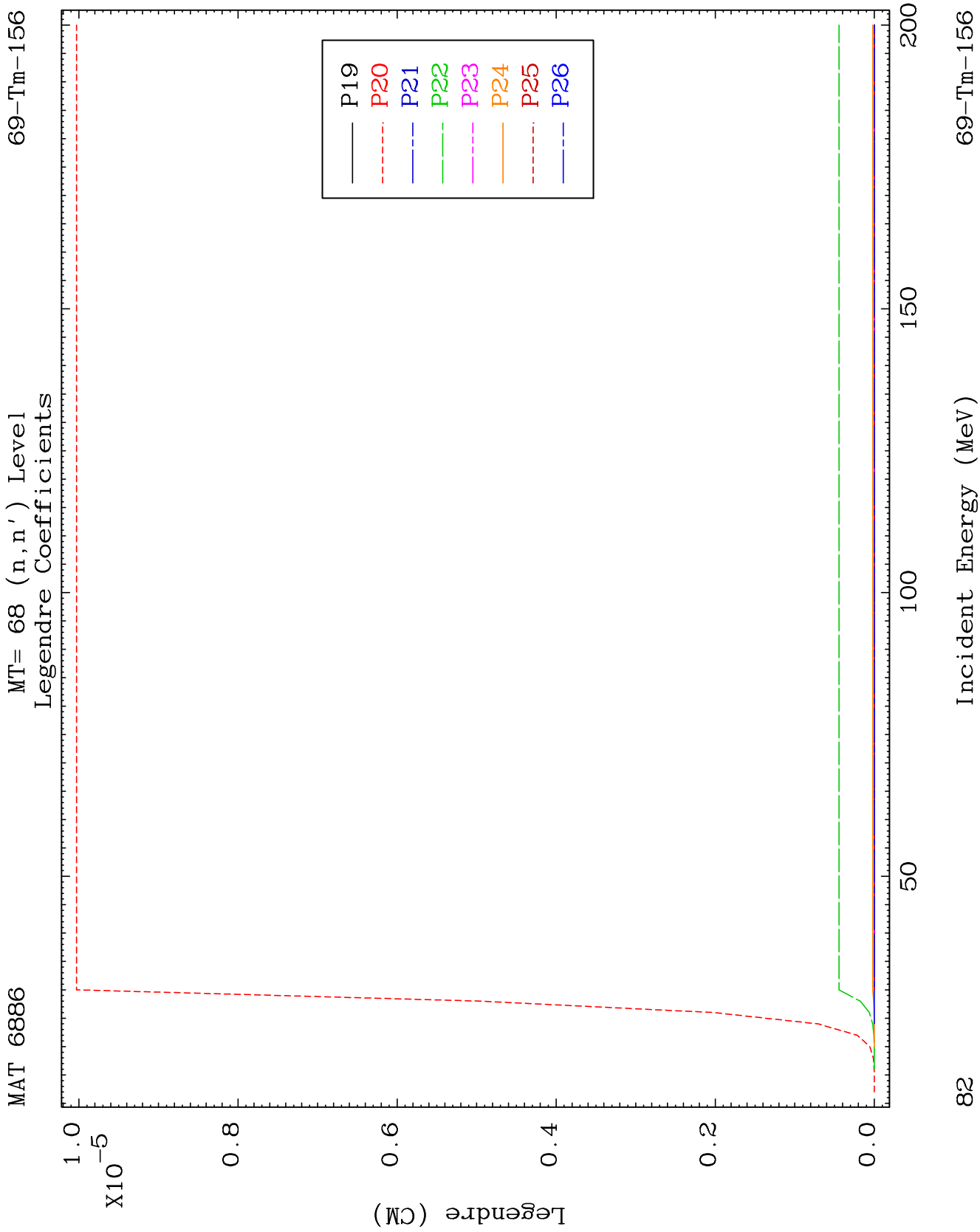


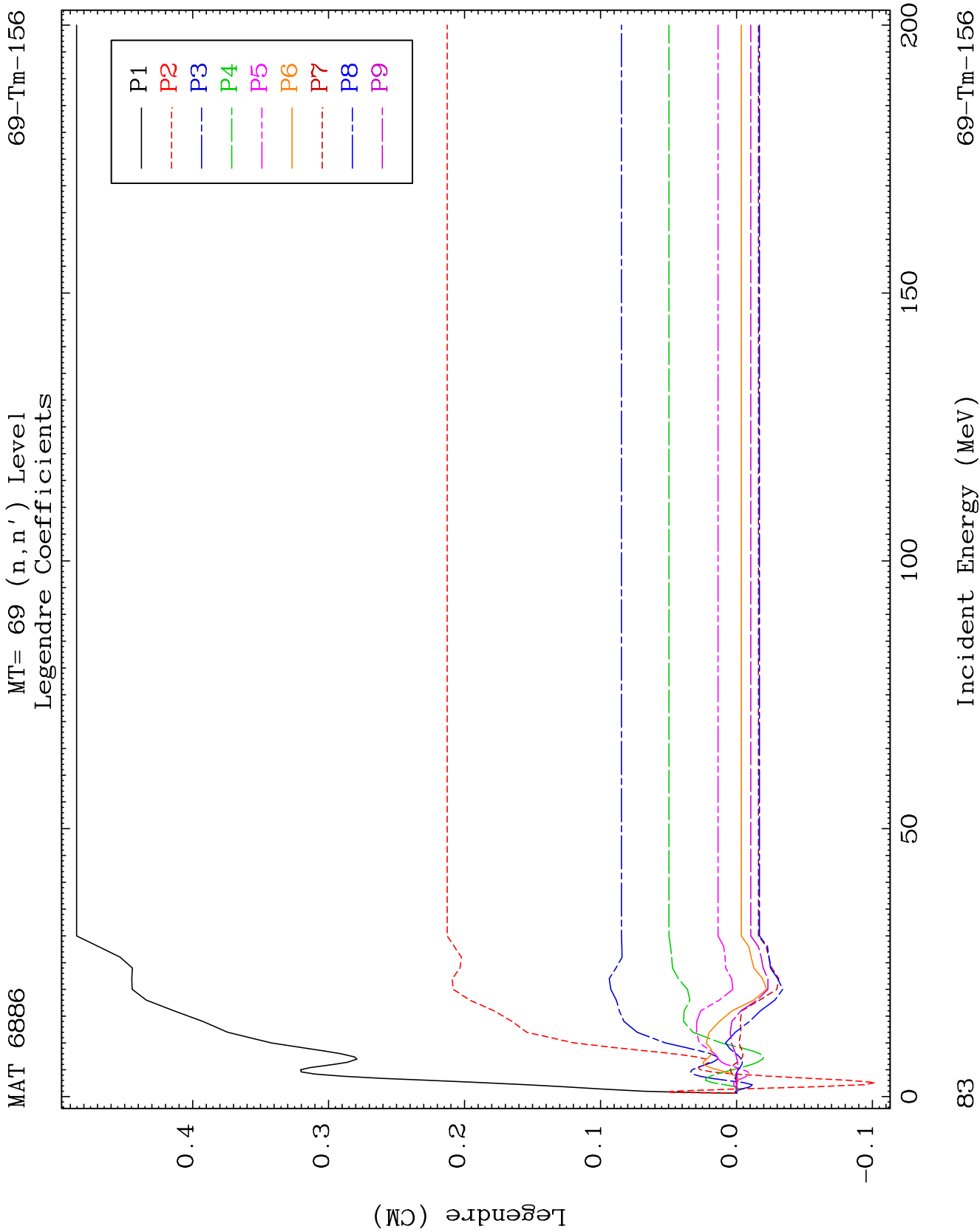
MAT 6886

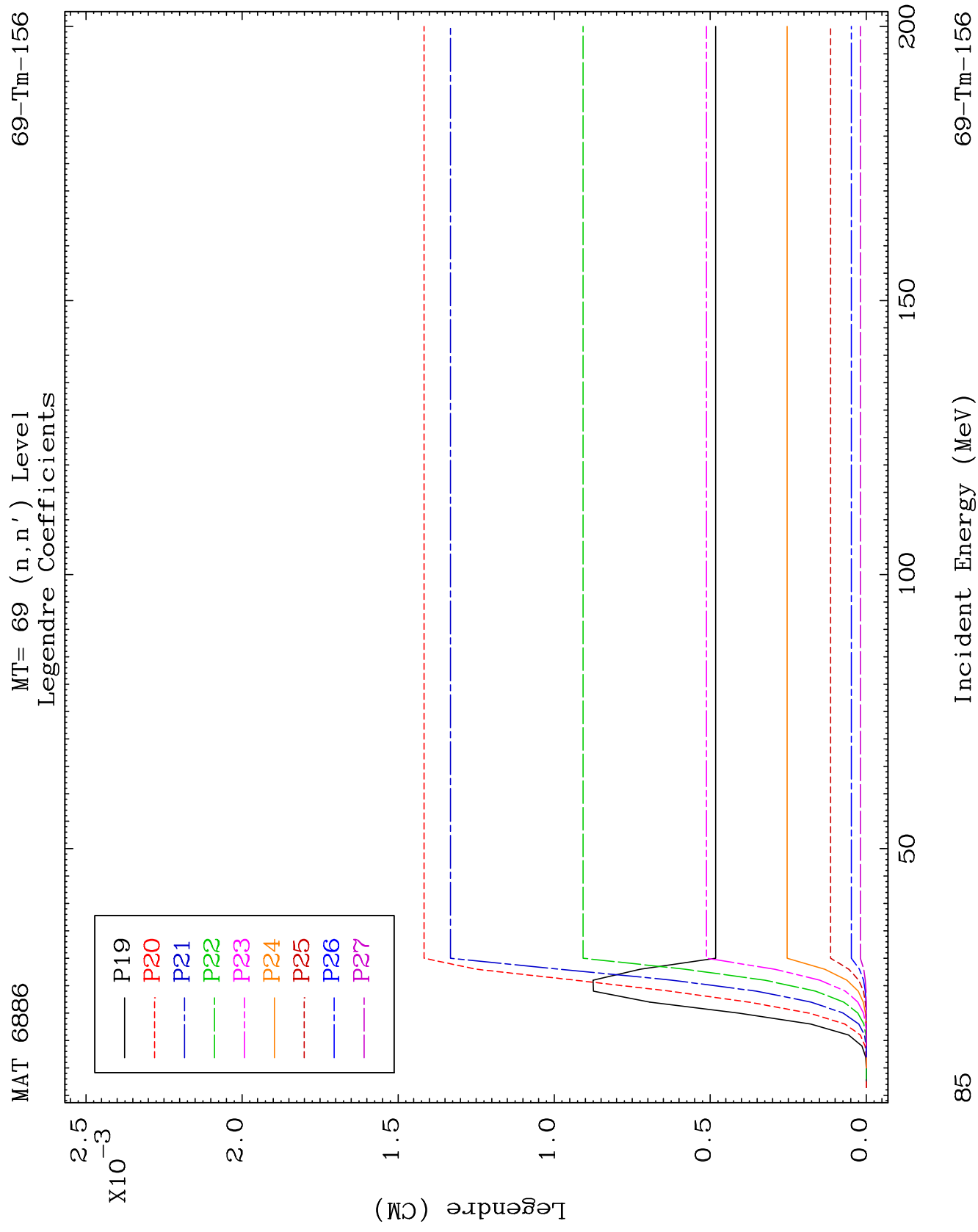
MT= 68 (n, n') Level
Legendre Coefficients

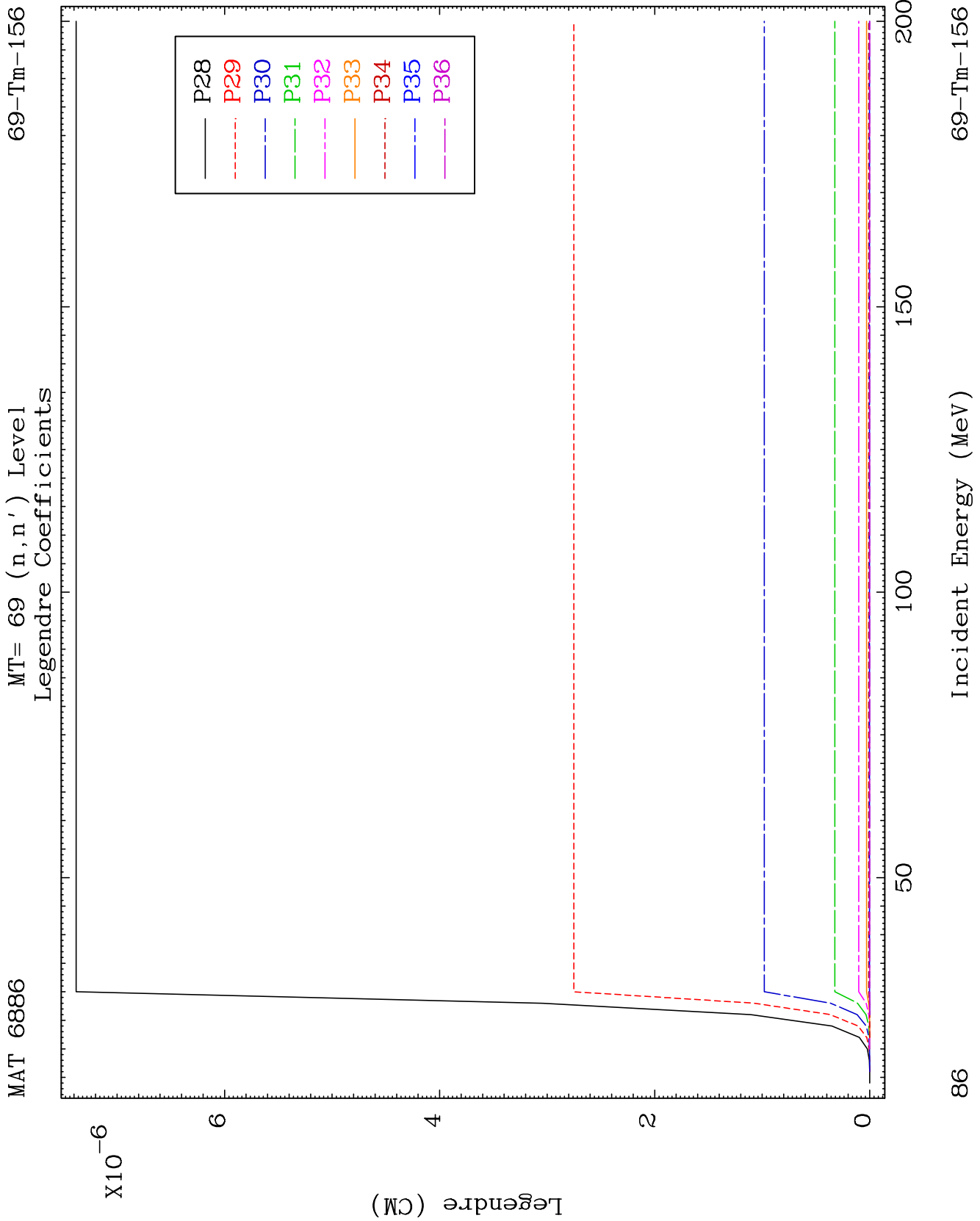
69-Tm-156

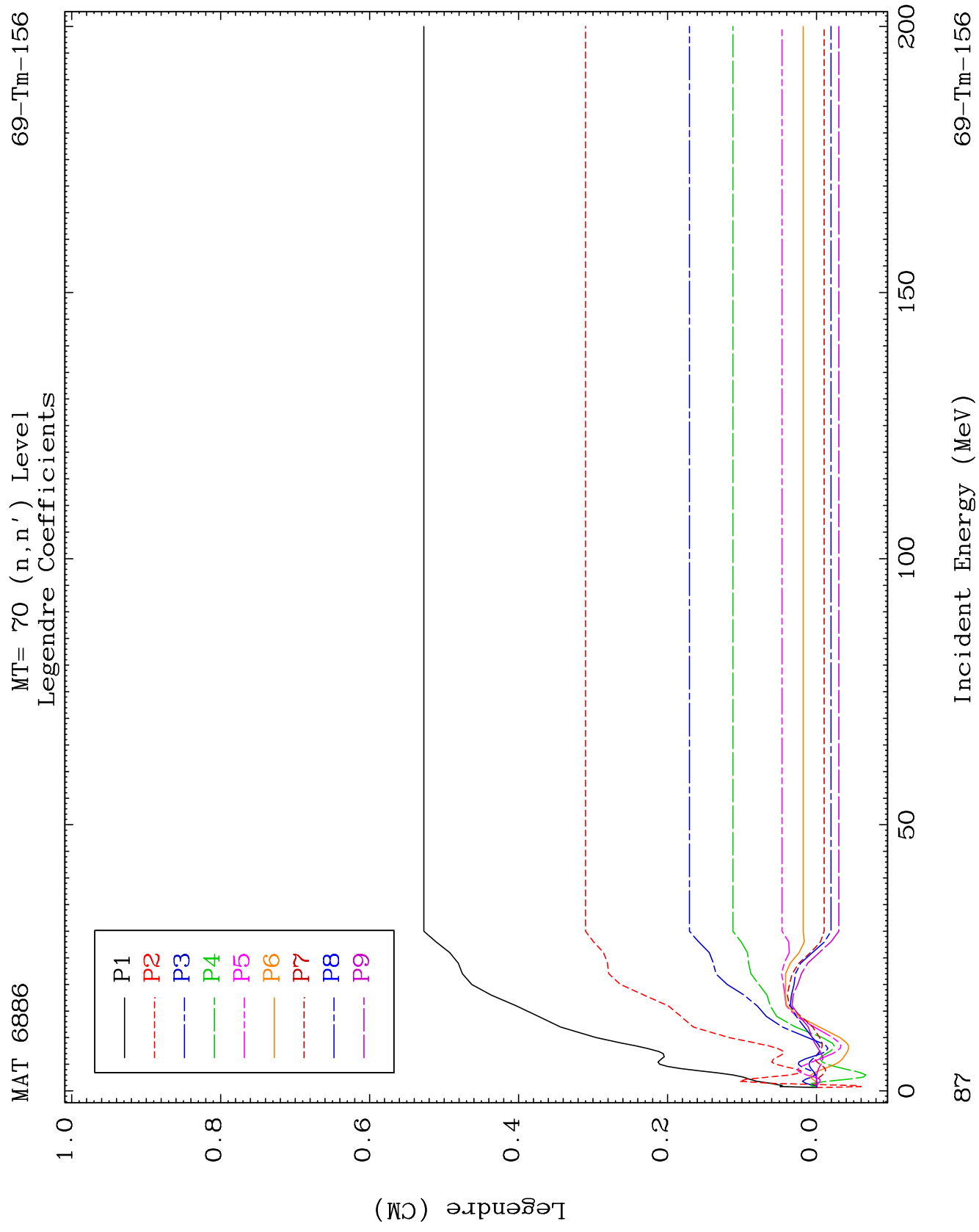


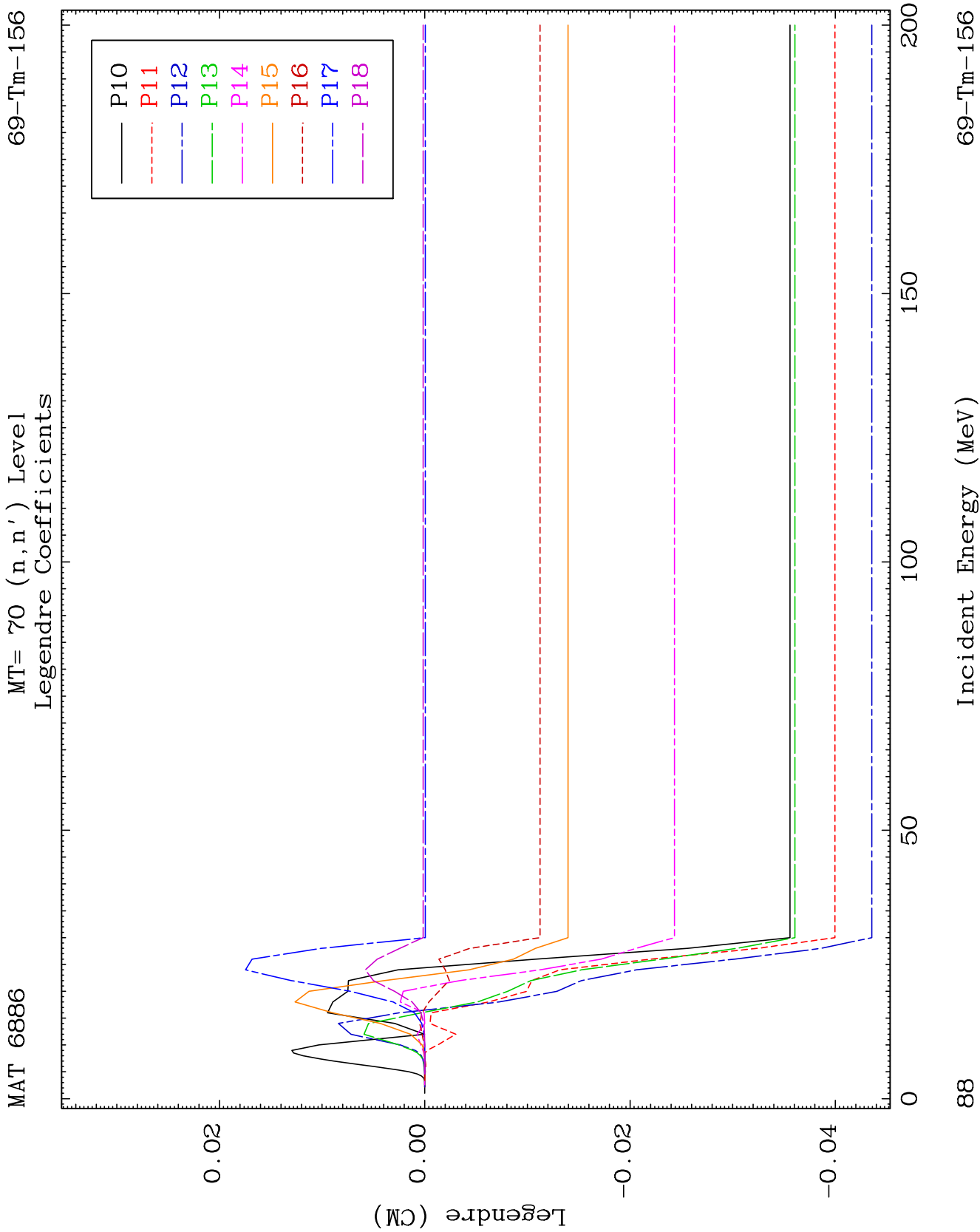


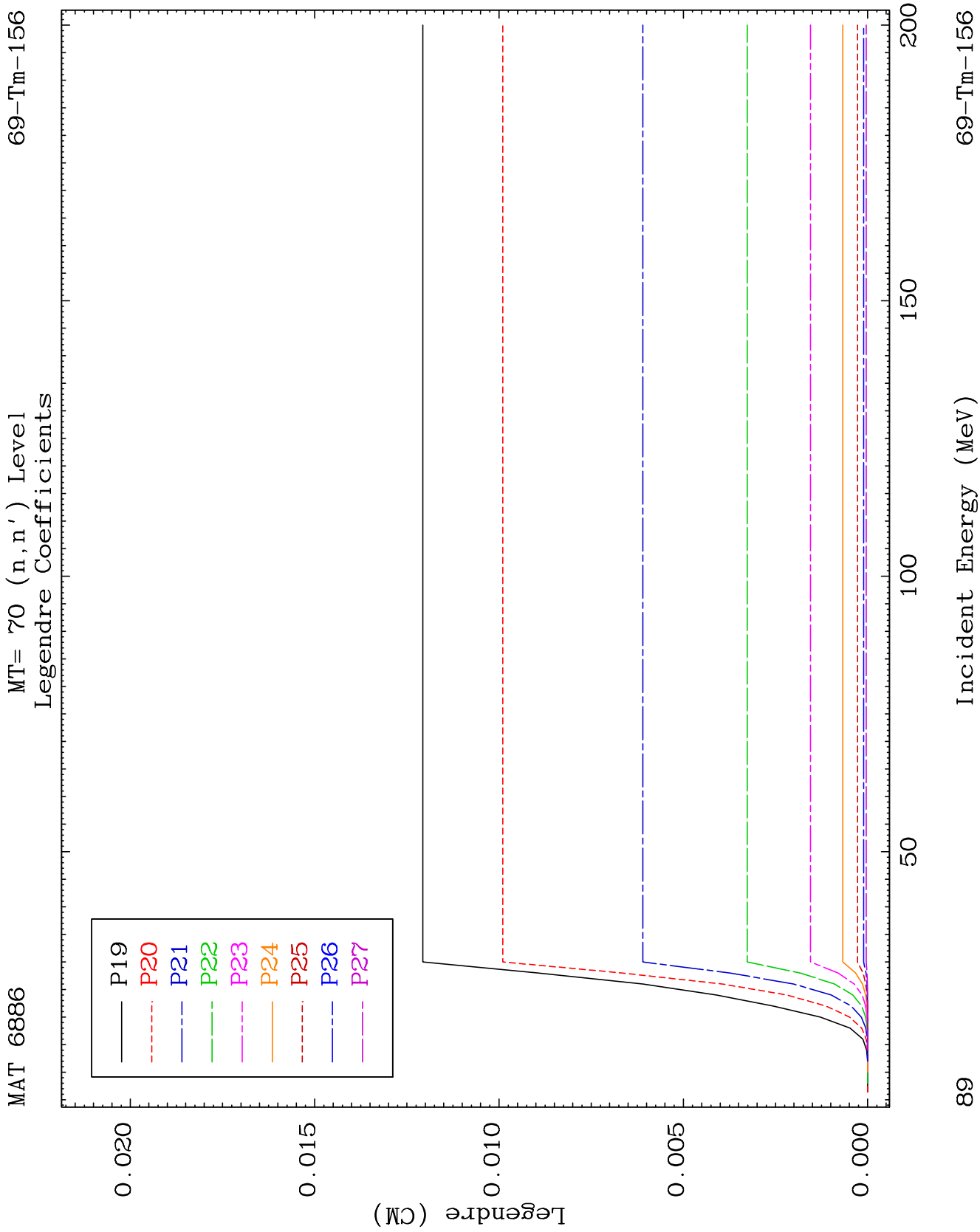


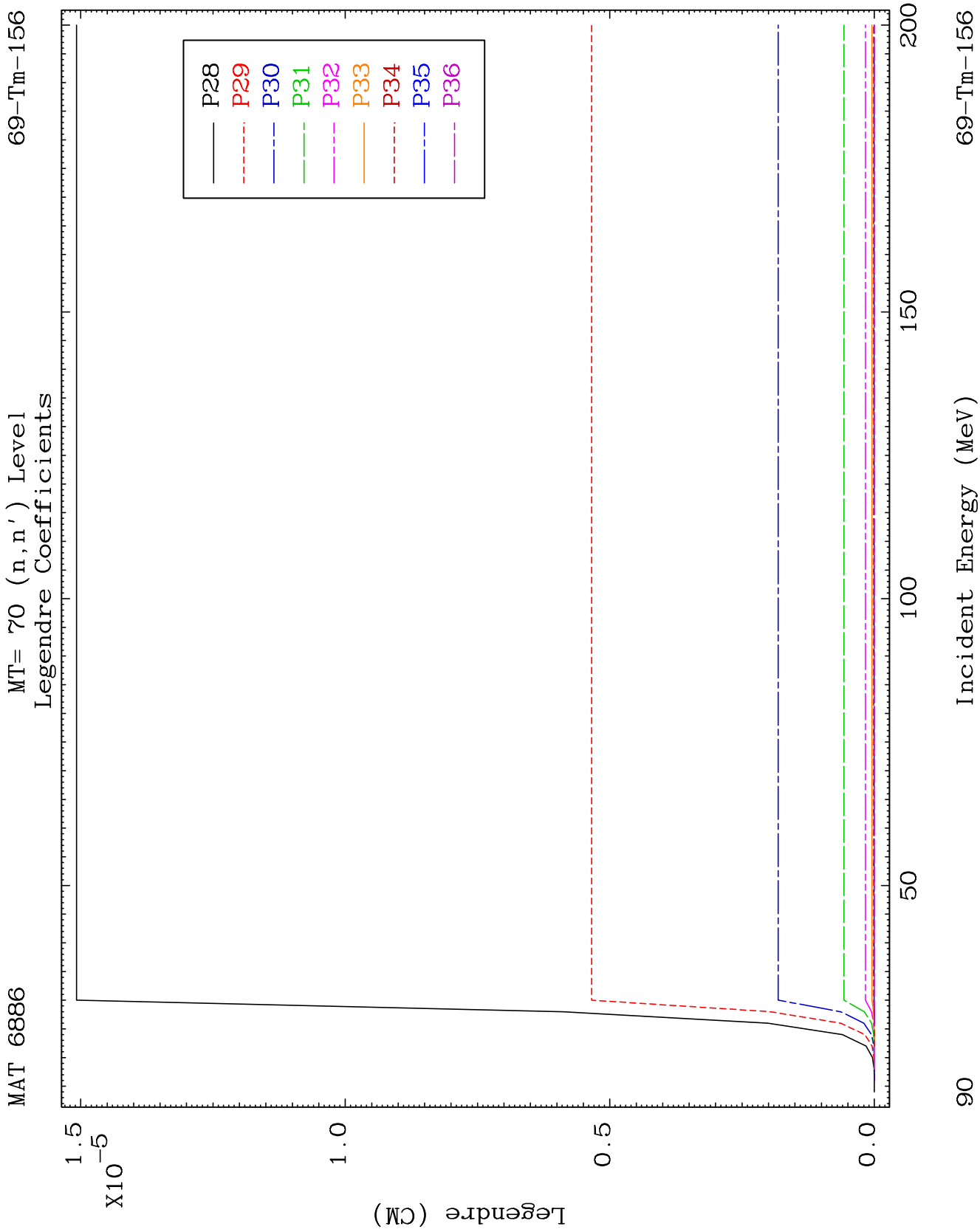


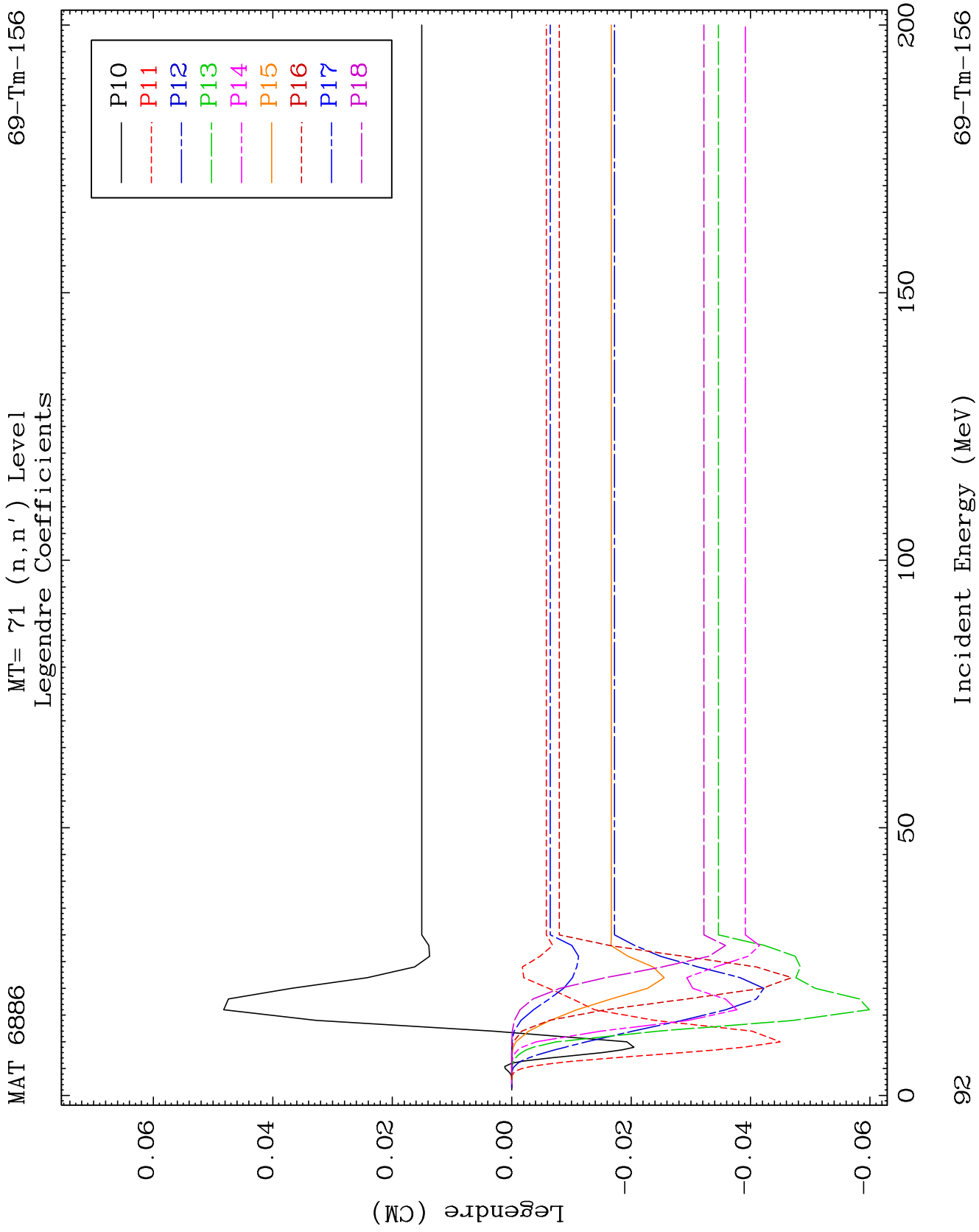


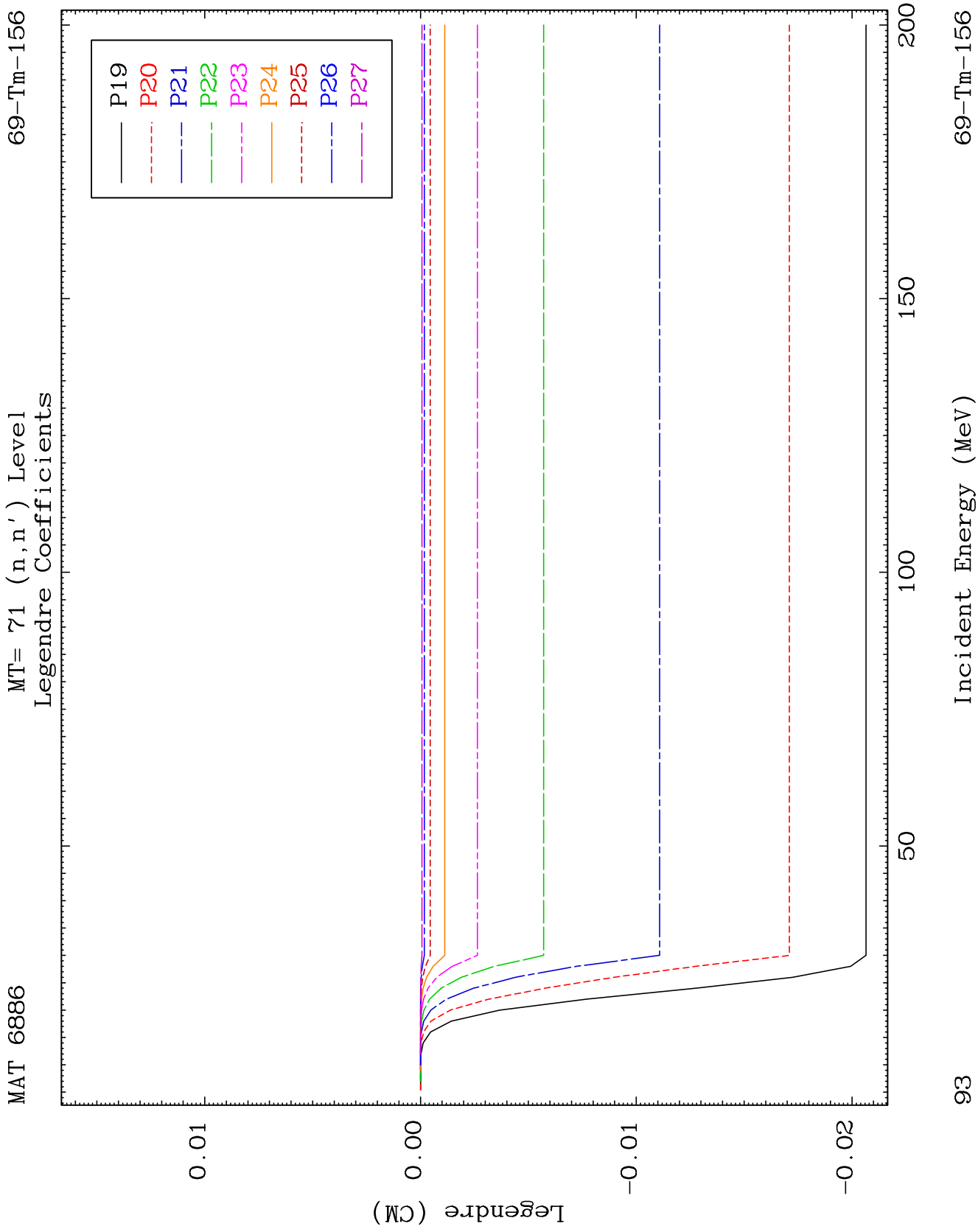


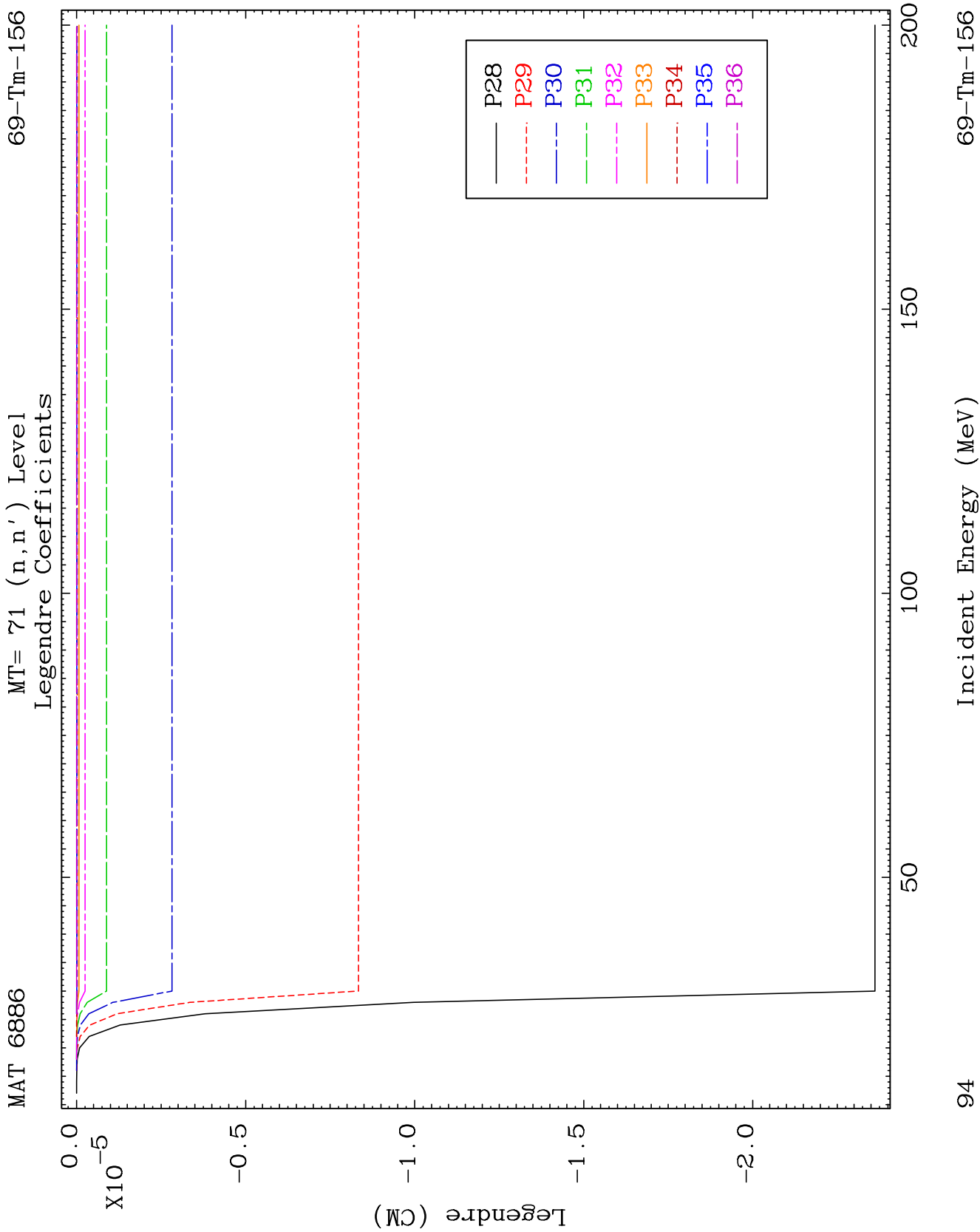








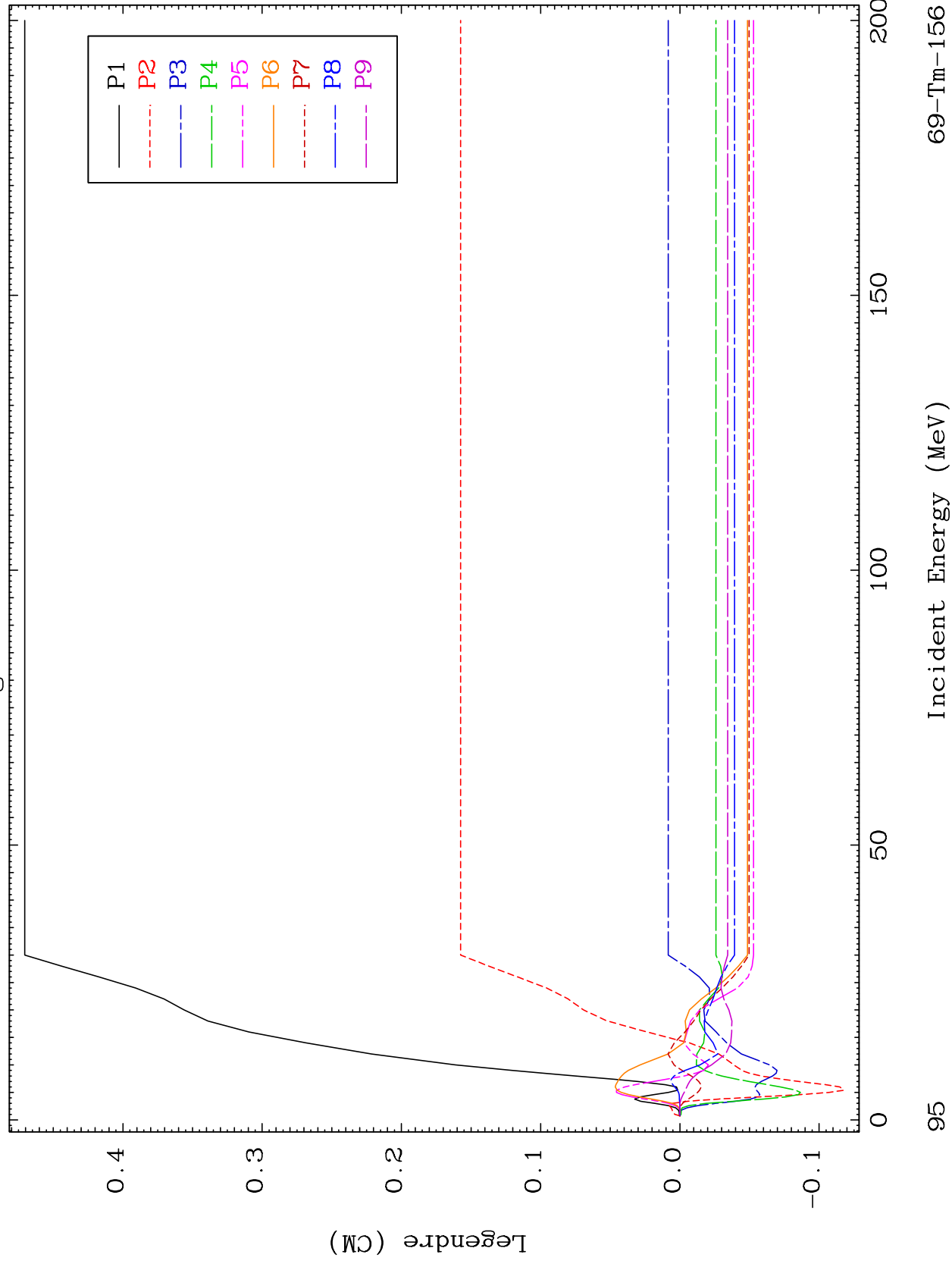


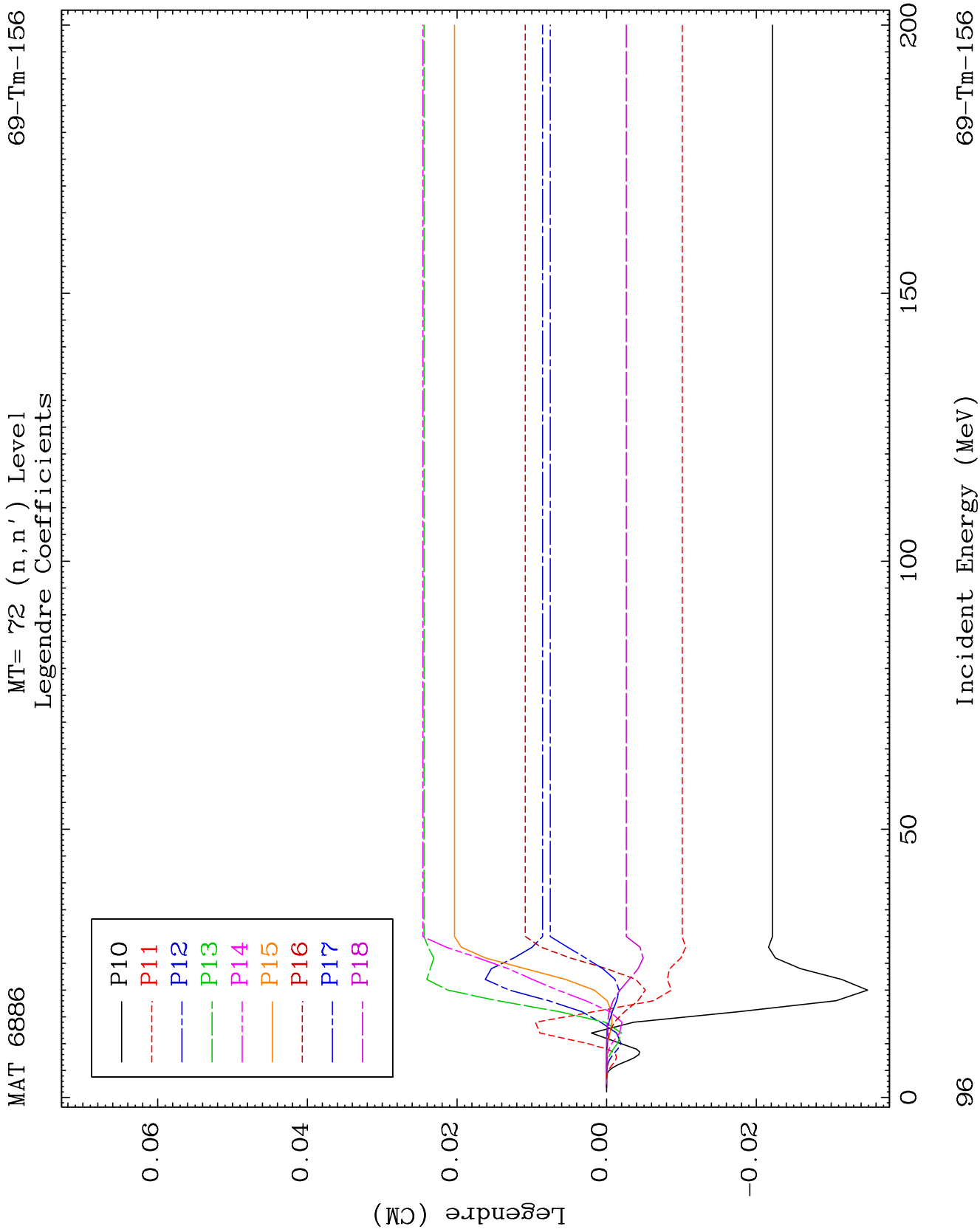


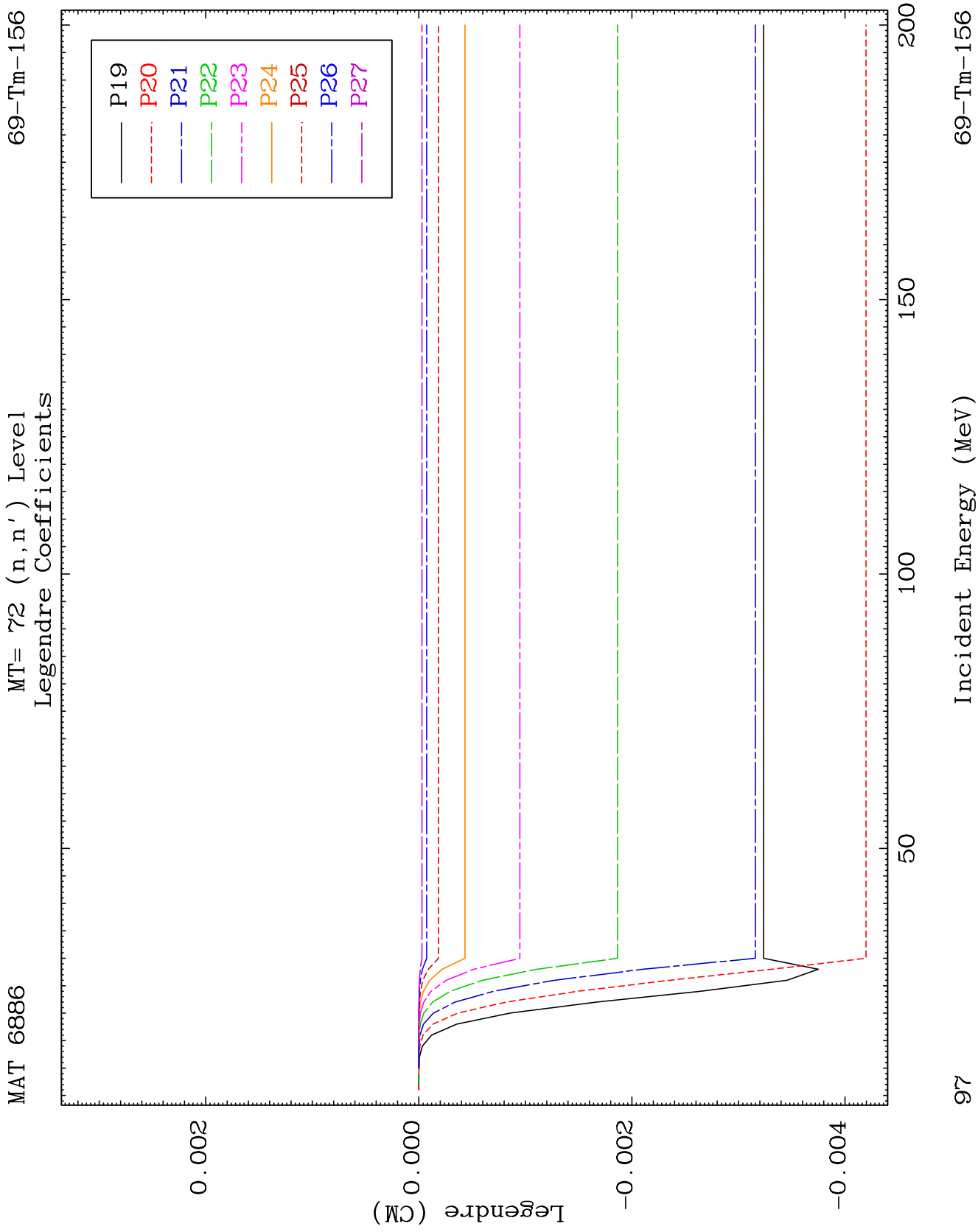
MAT 6886

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

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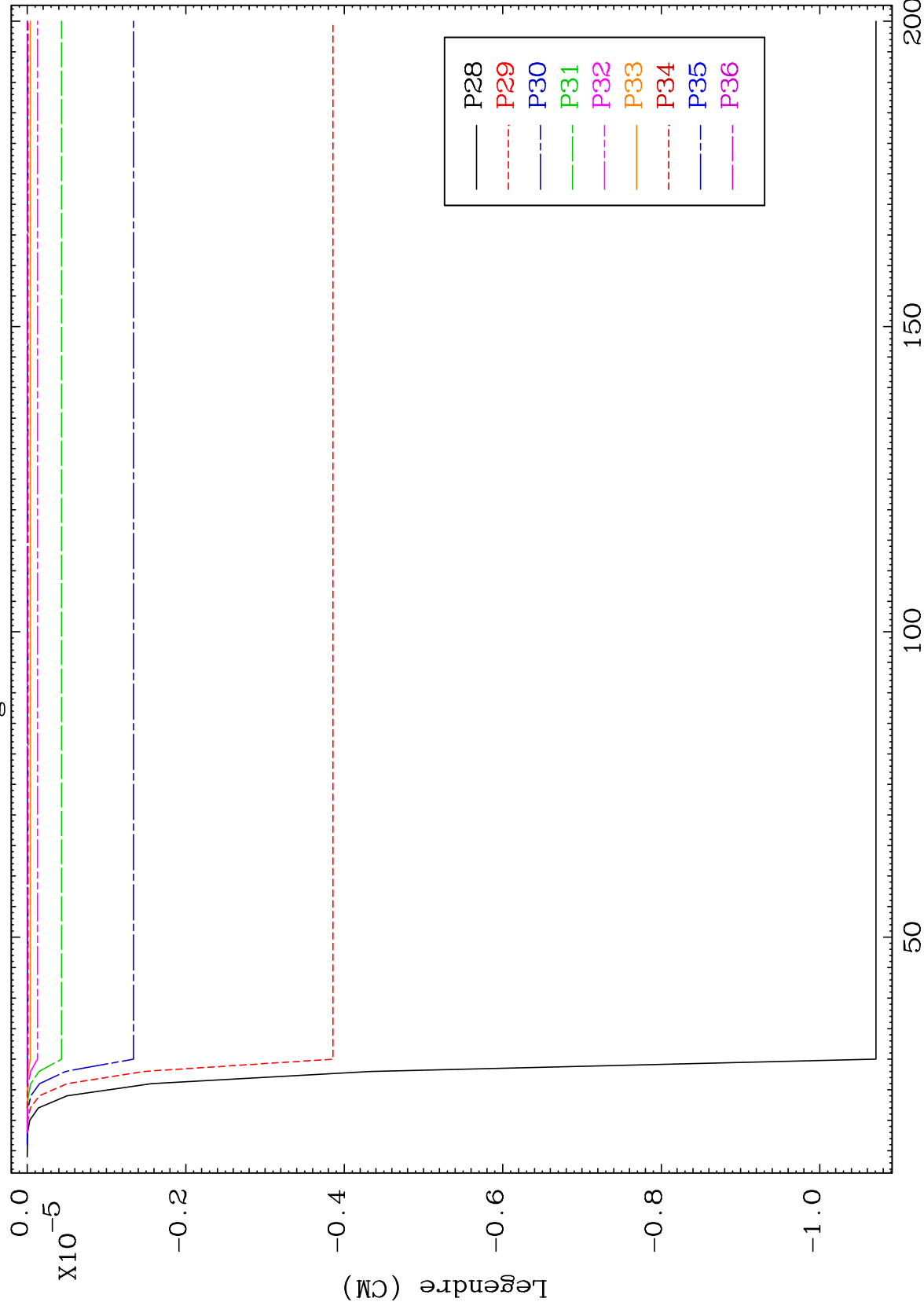




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MT= 72 (n, n') Level
Legendre Coefficients

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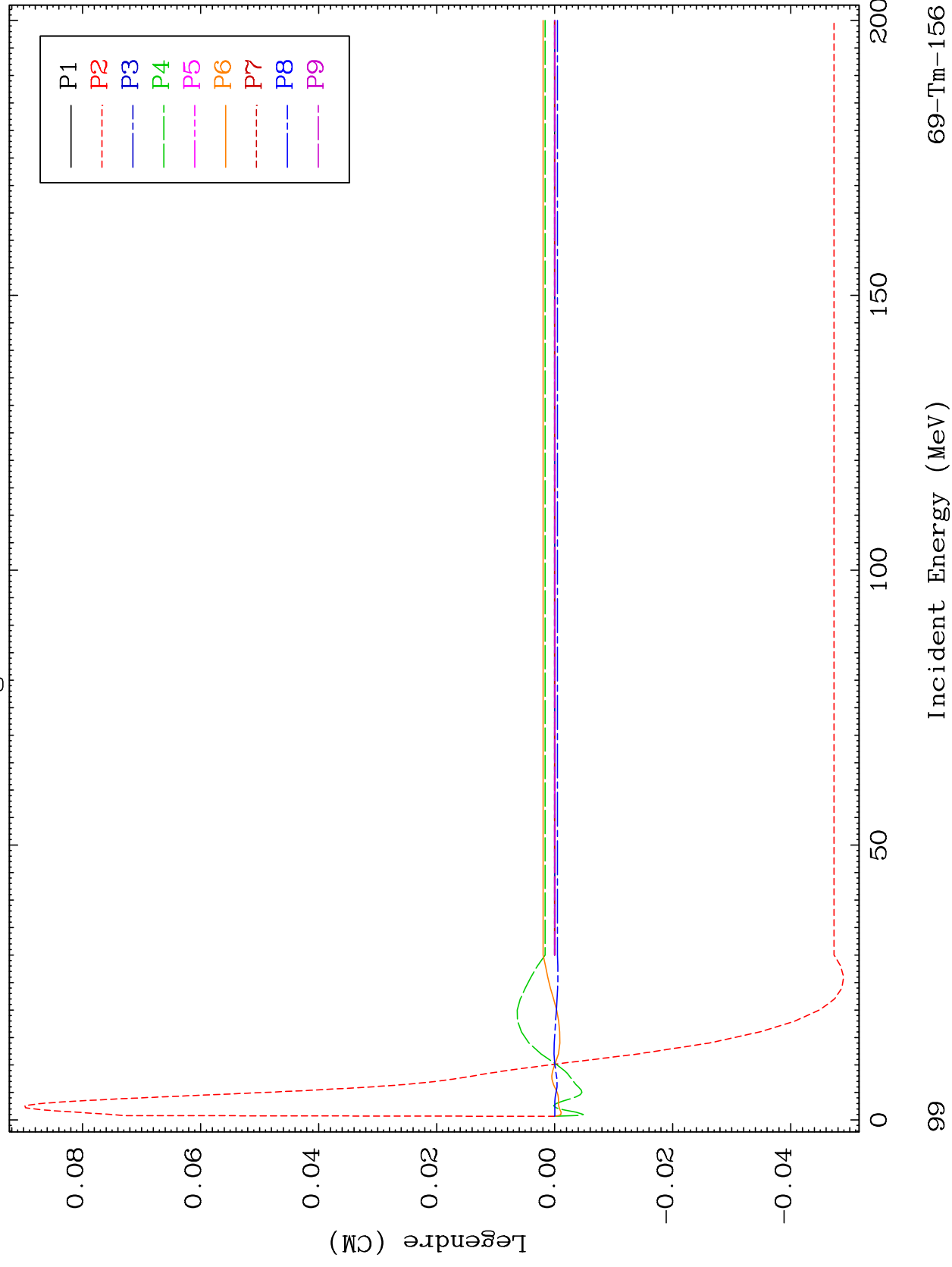
Incident Energy (MeV)

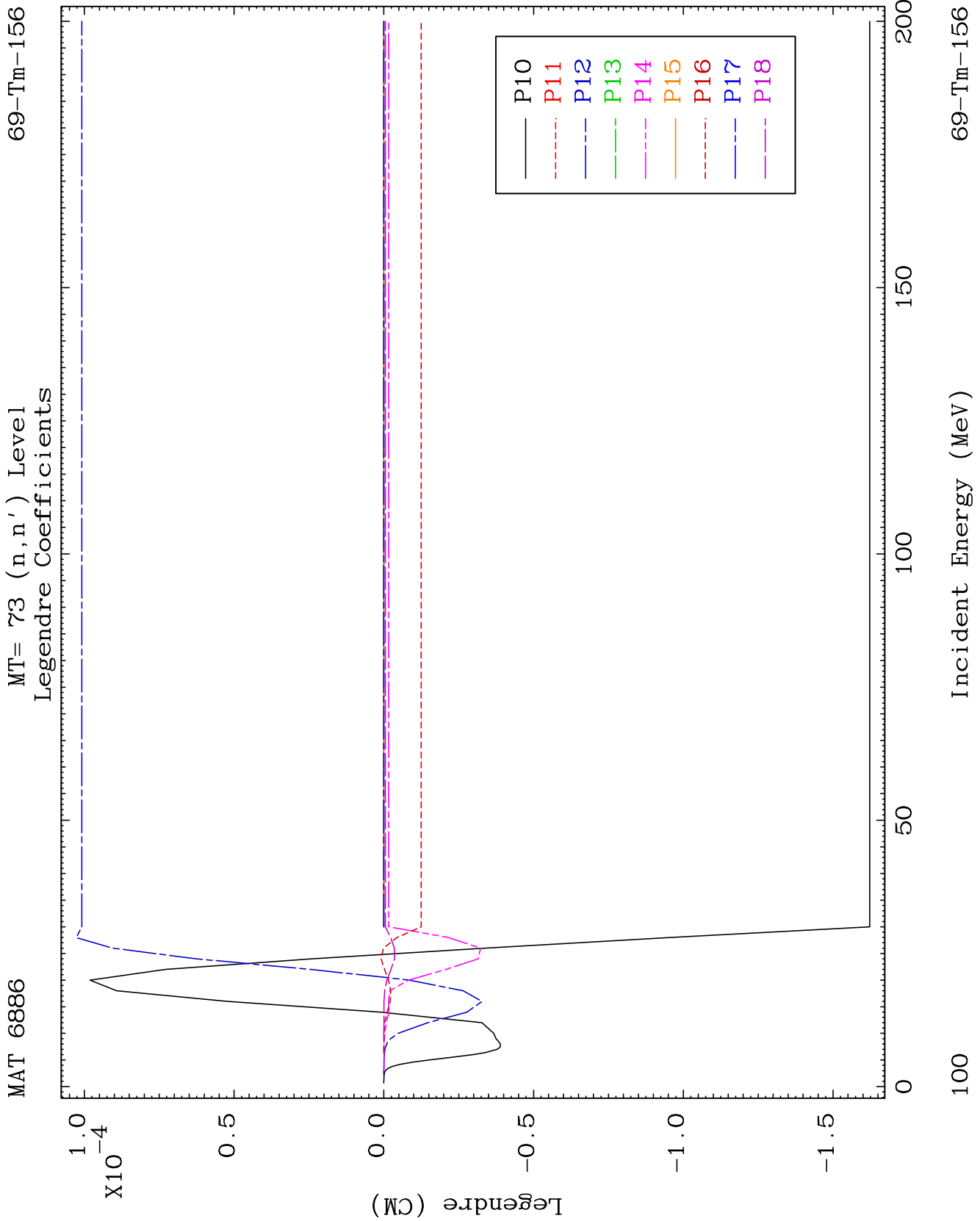
69-Tm-156

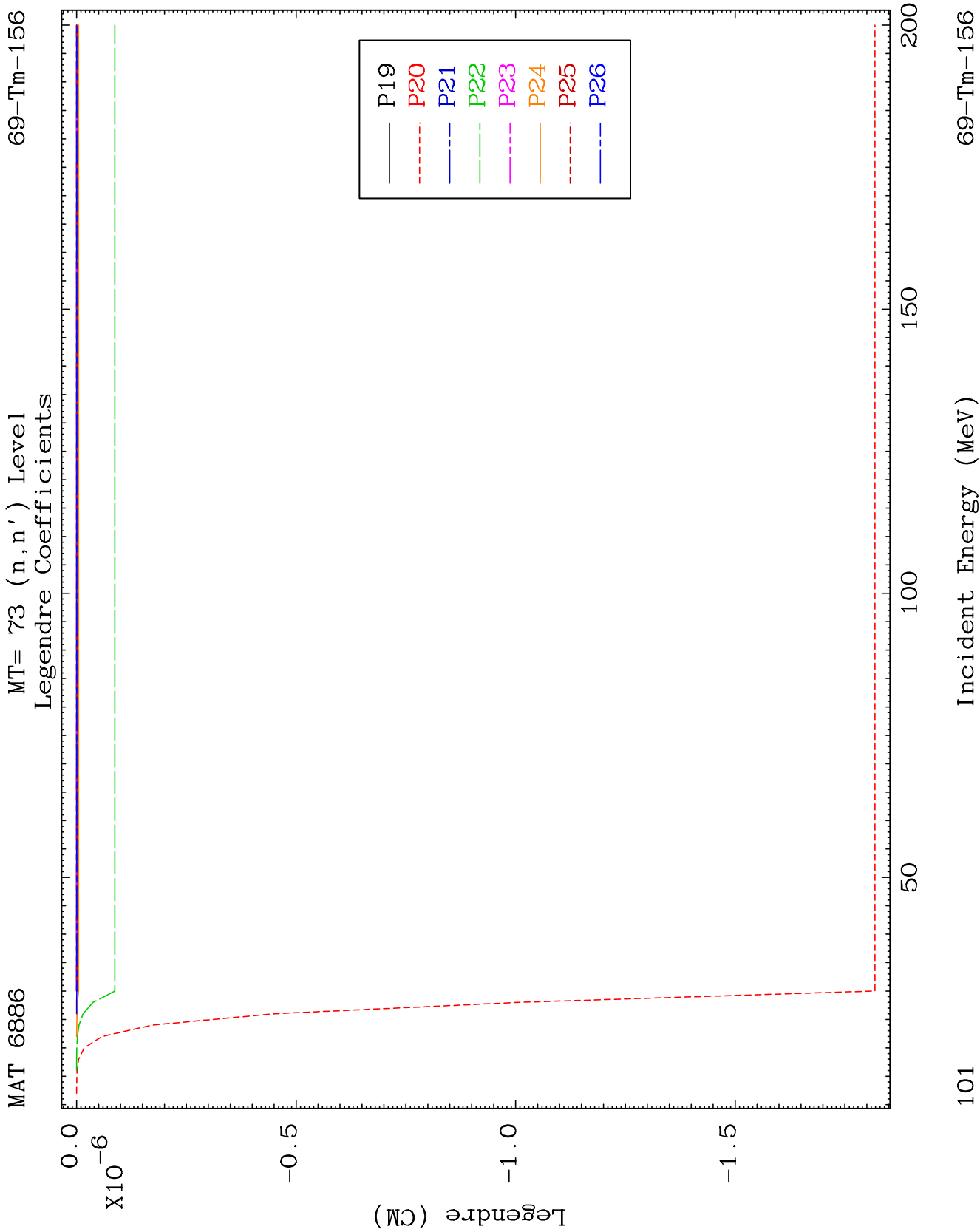
MAT 6886

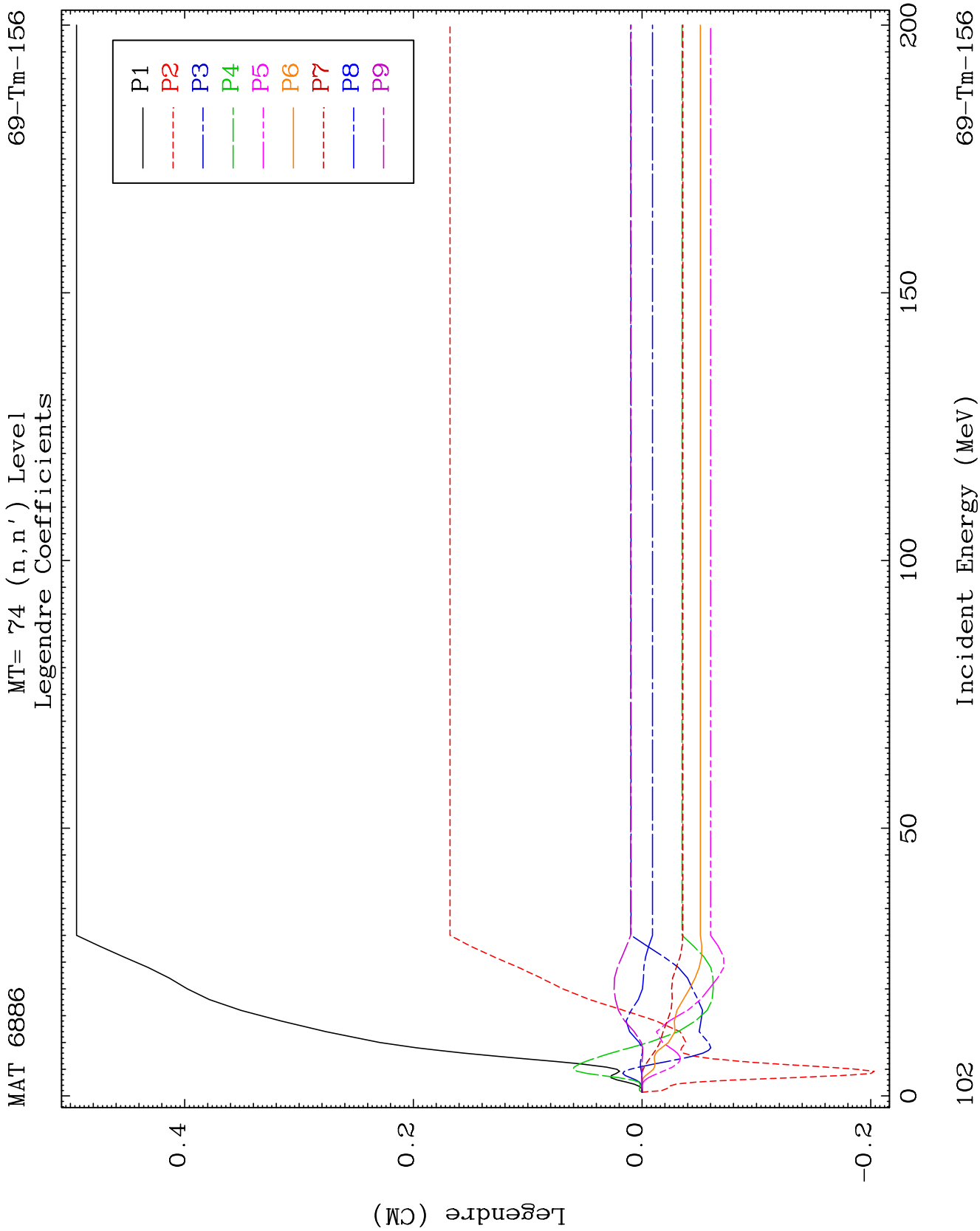
MT= 73 (n, n') Level
Legendre Coefficients

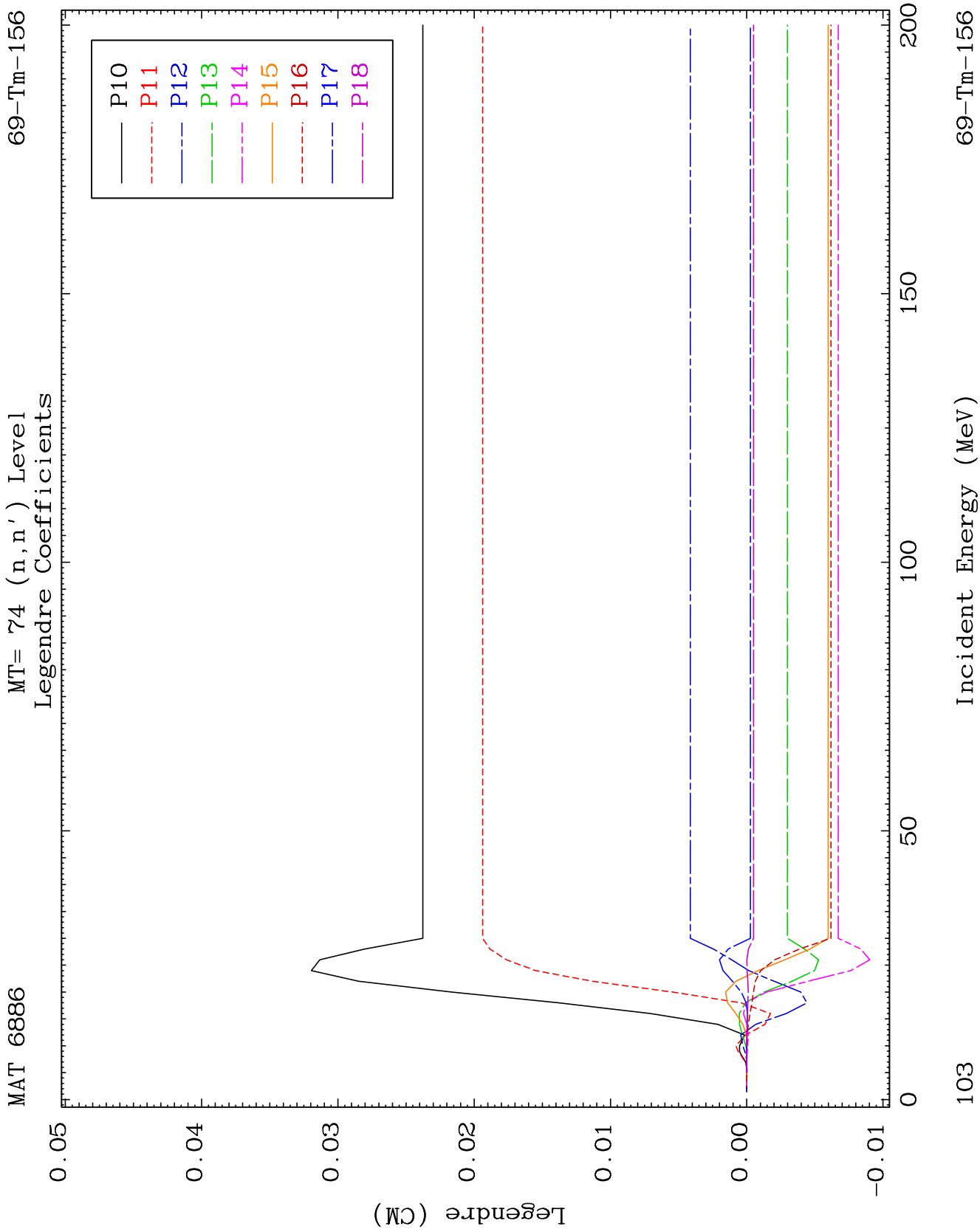
69-Tm-156

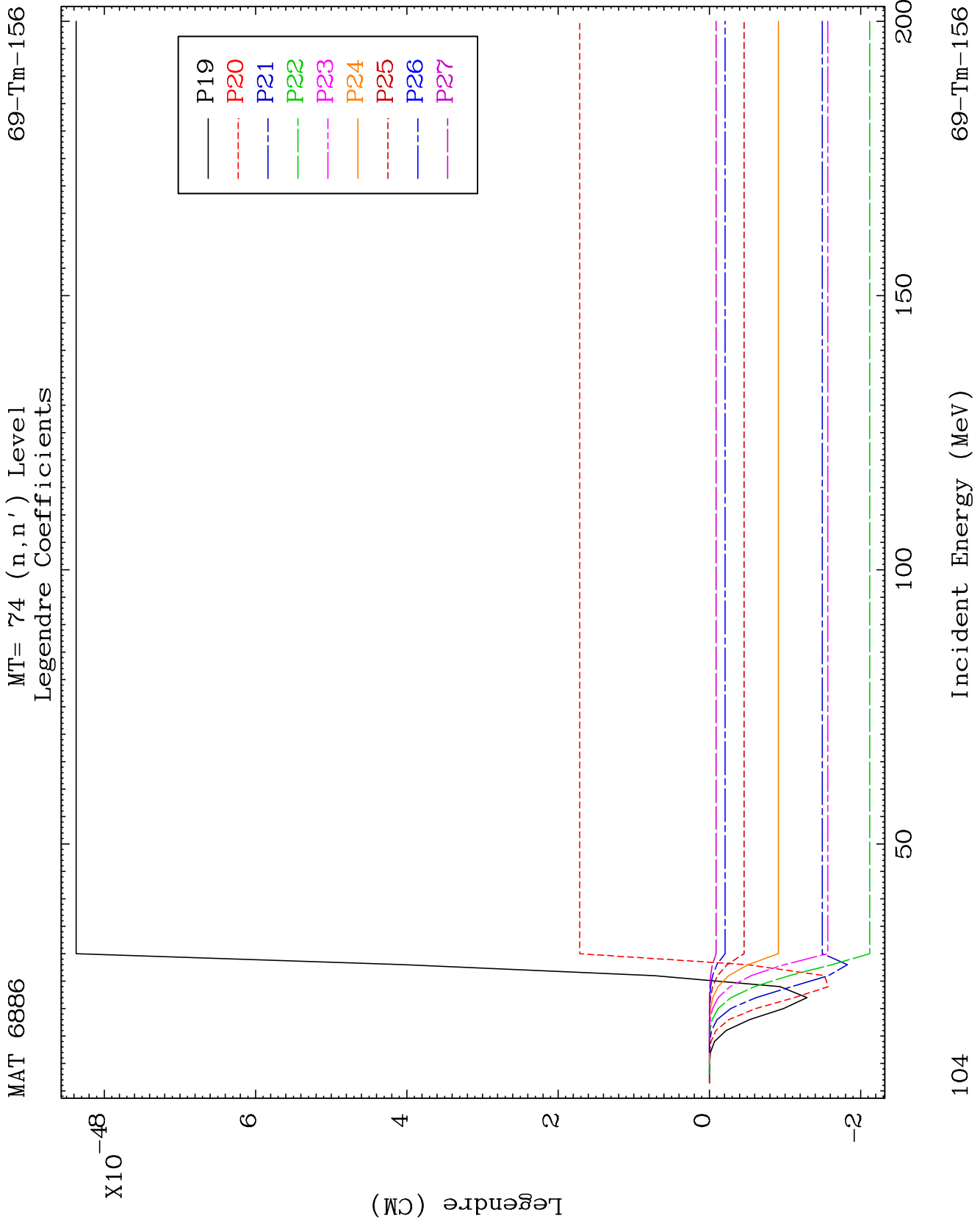


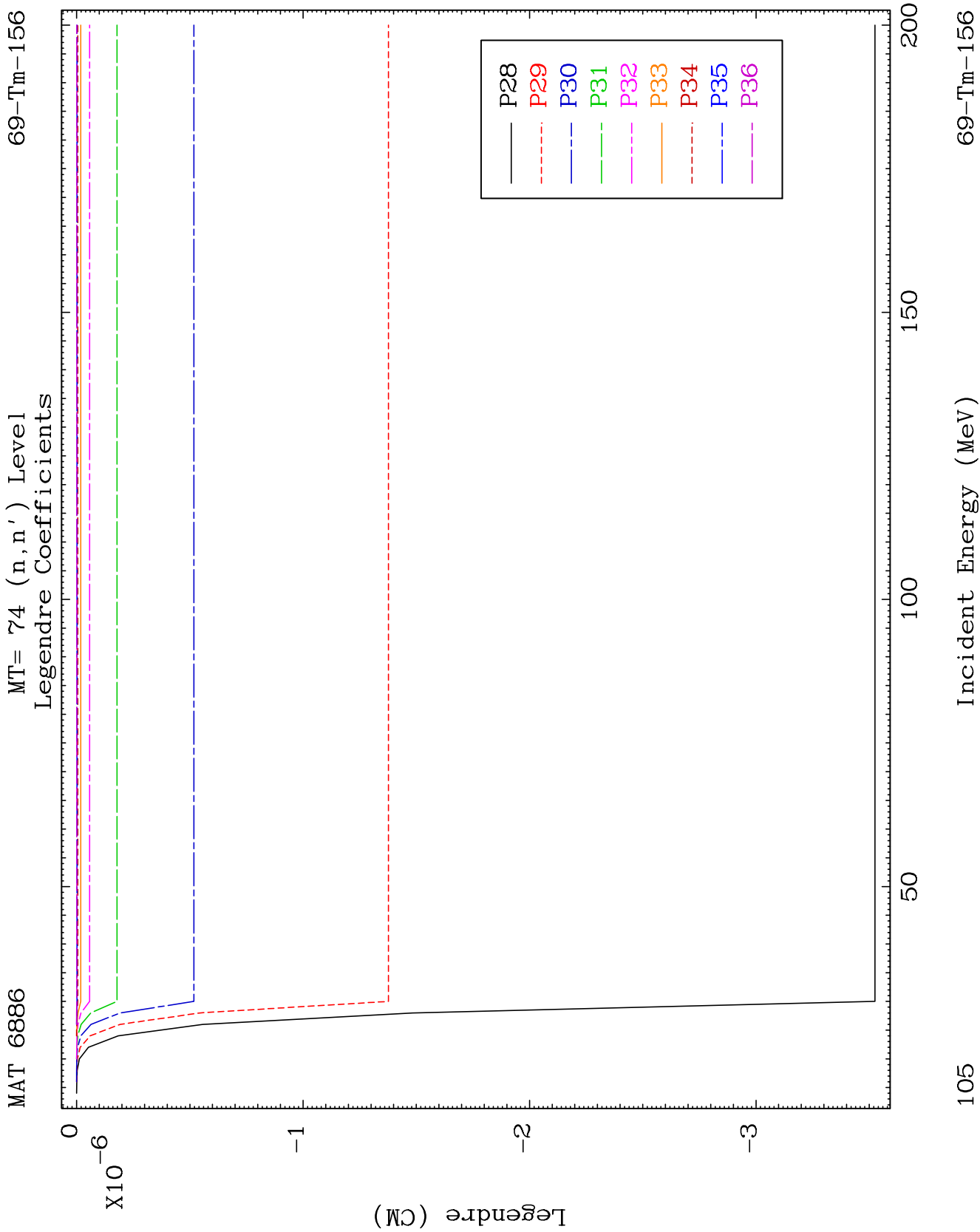


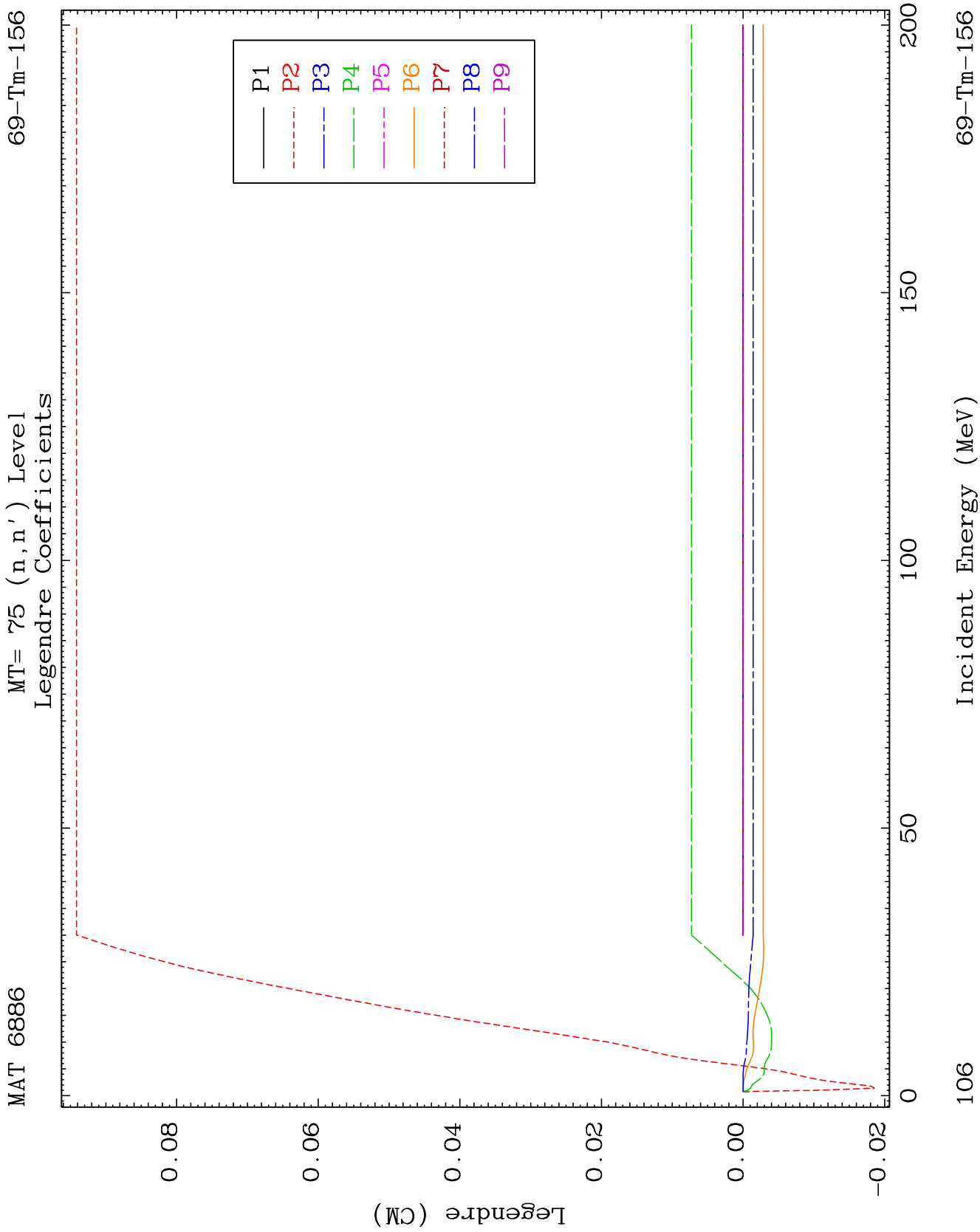








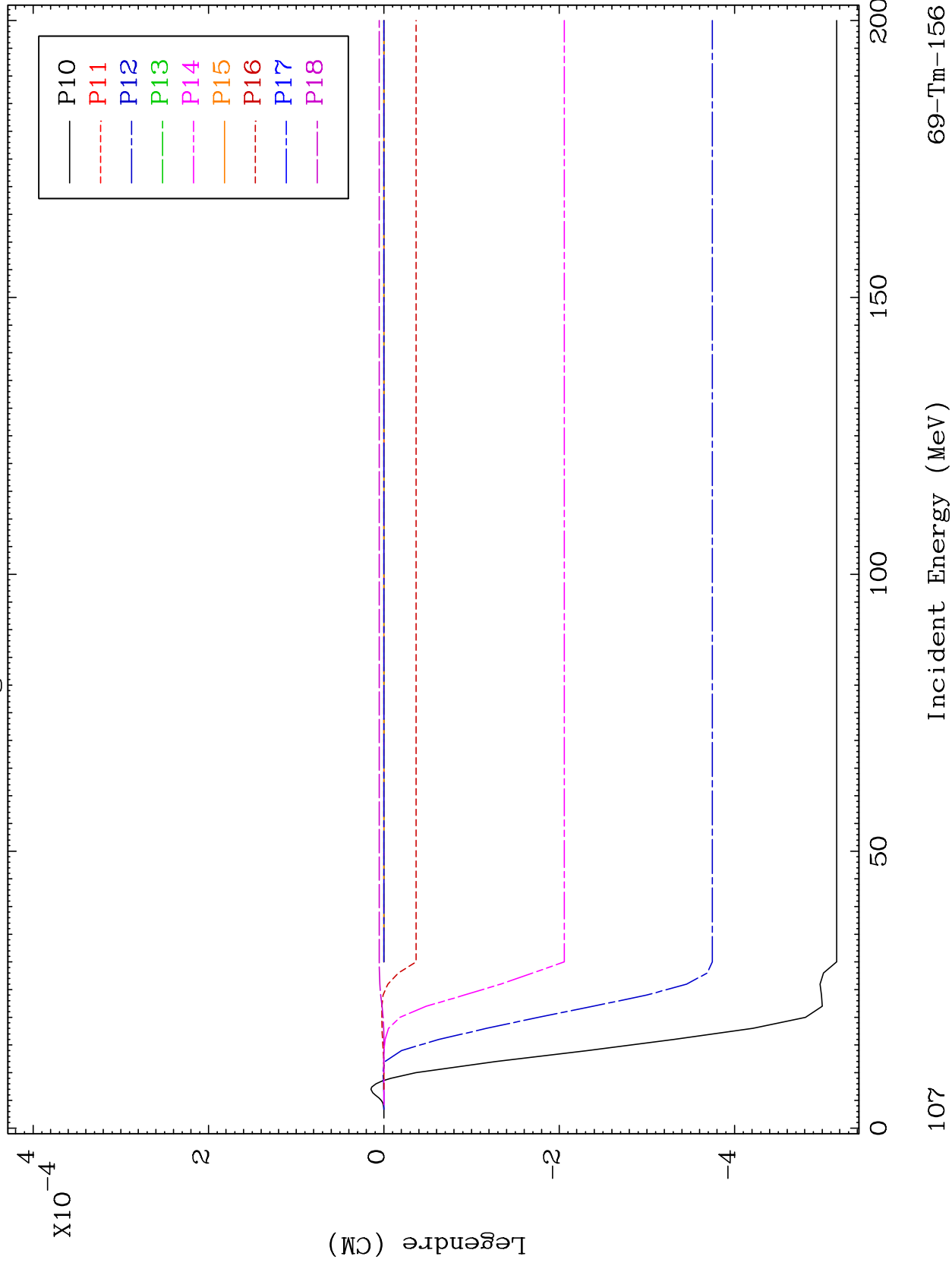


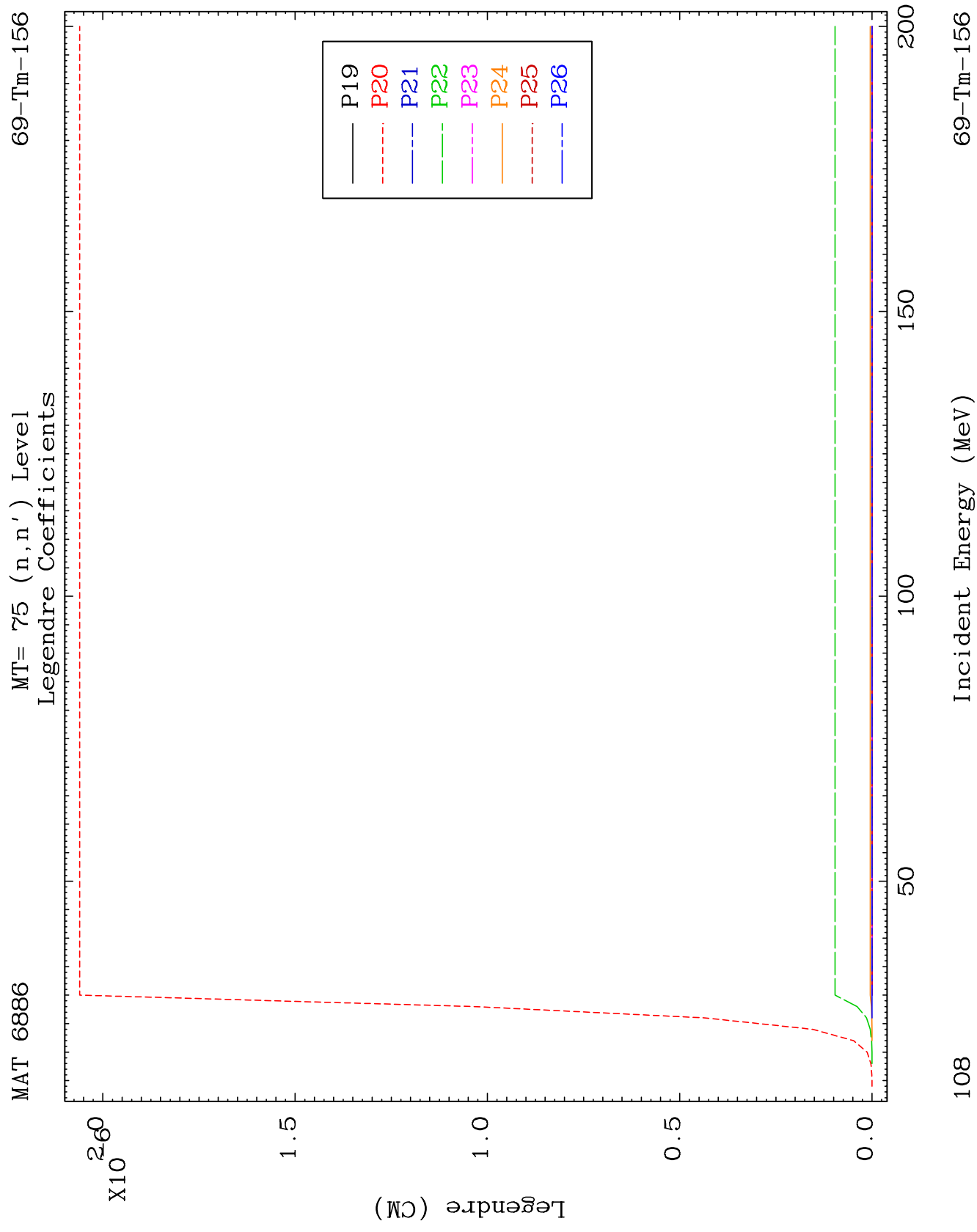


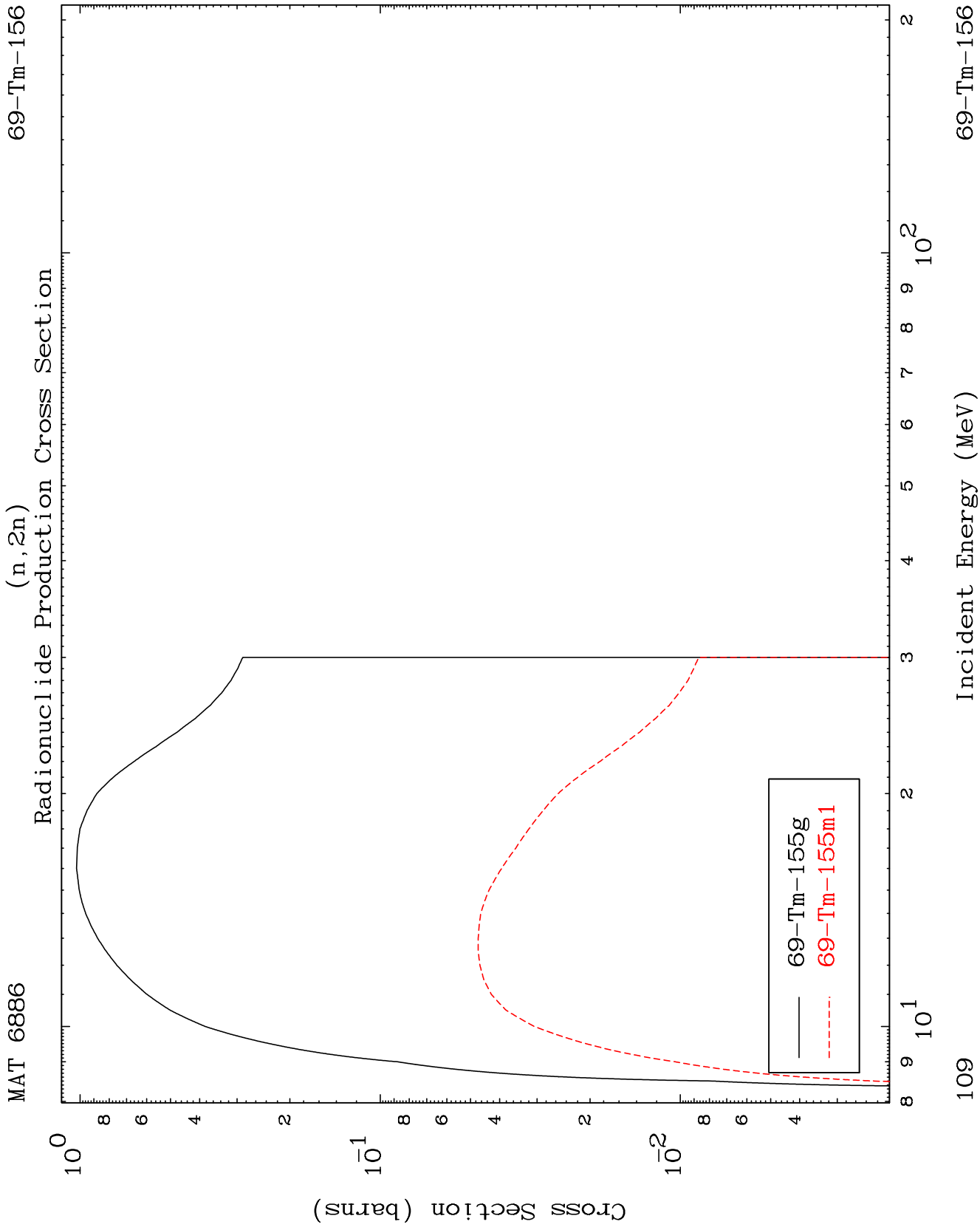
MAT 6886

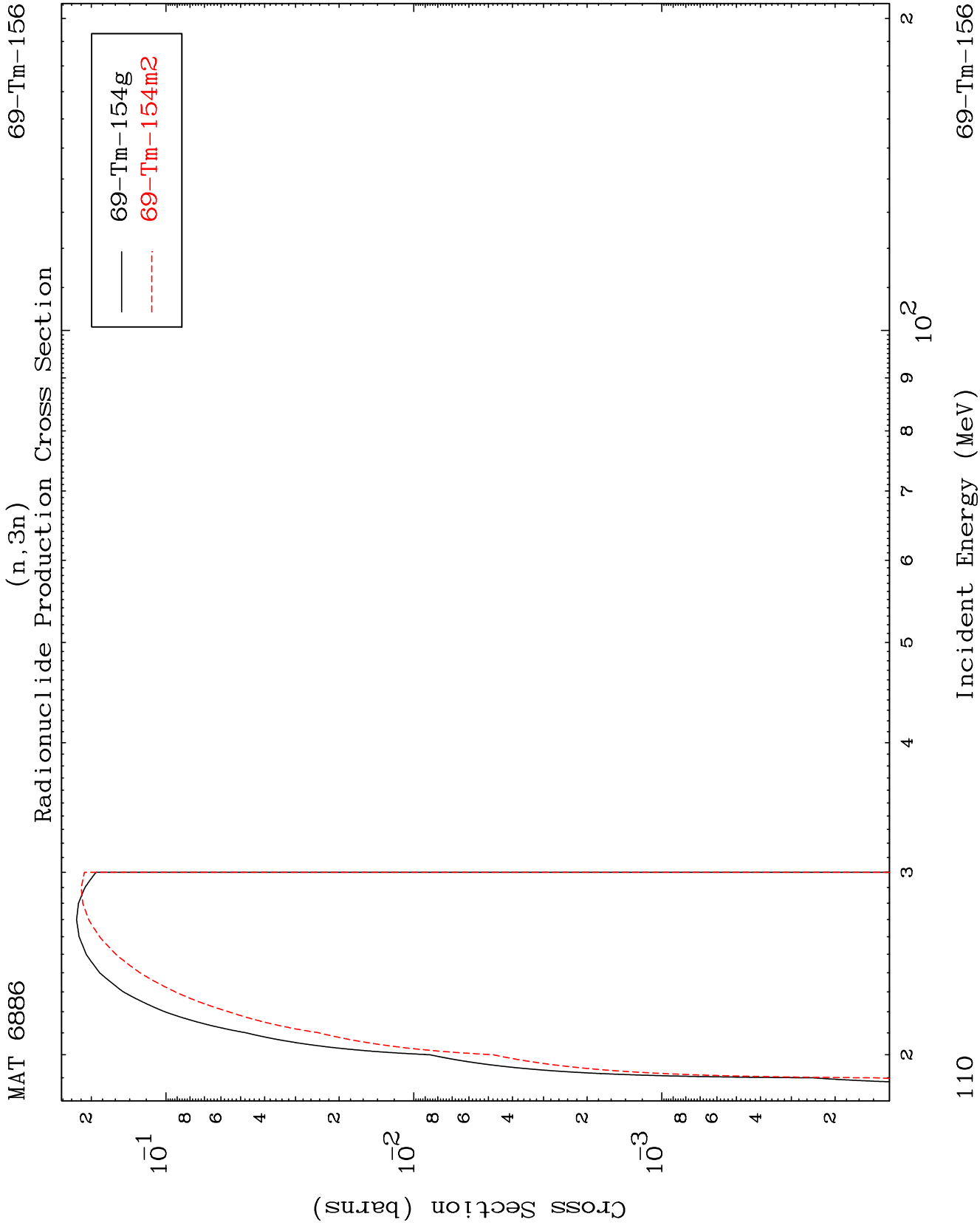
MT= 75 (n, n') Level
Legendre Coefficients

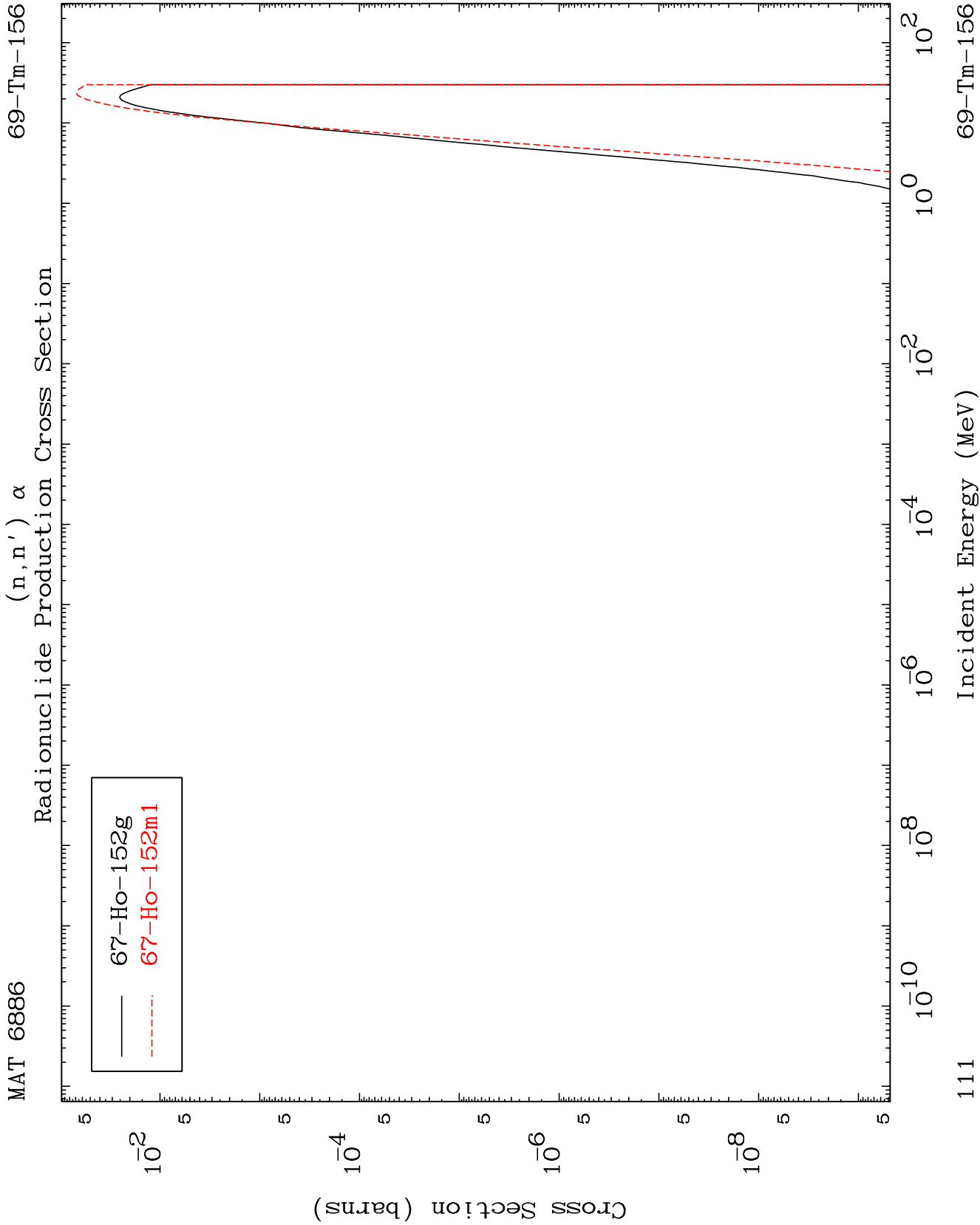
69-Tm-156

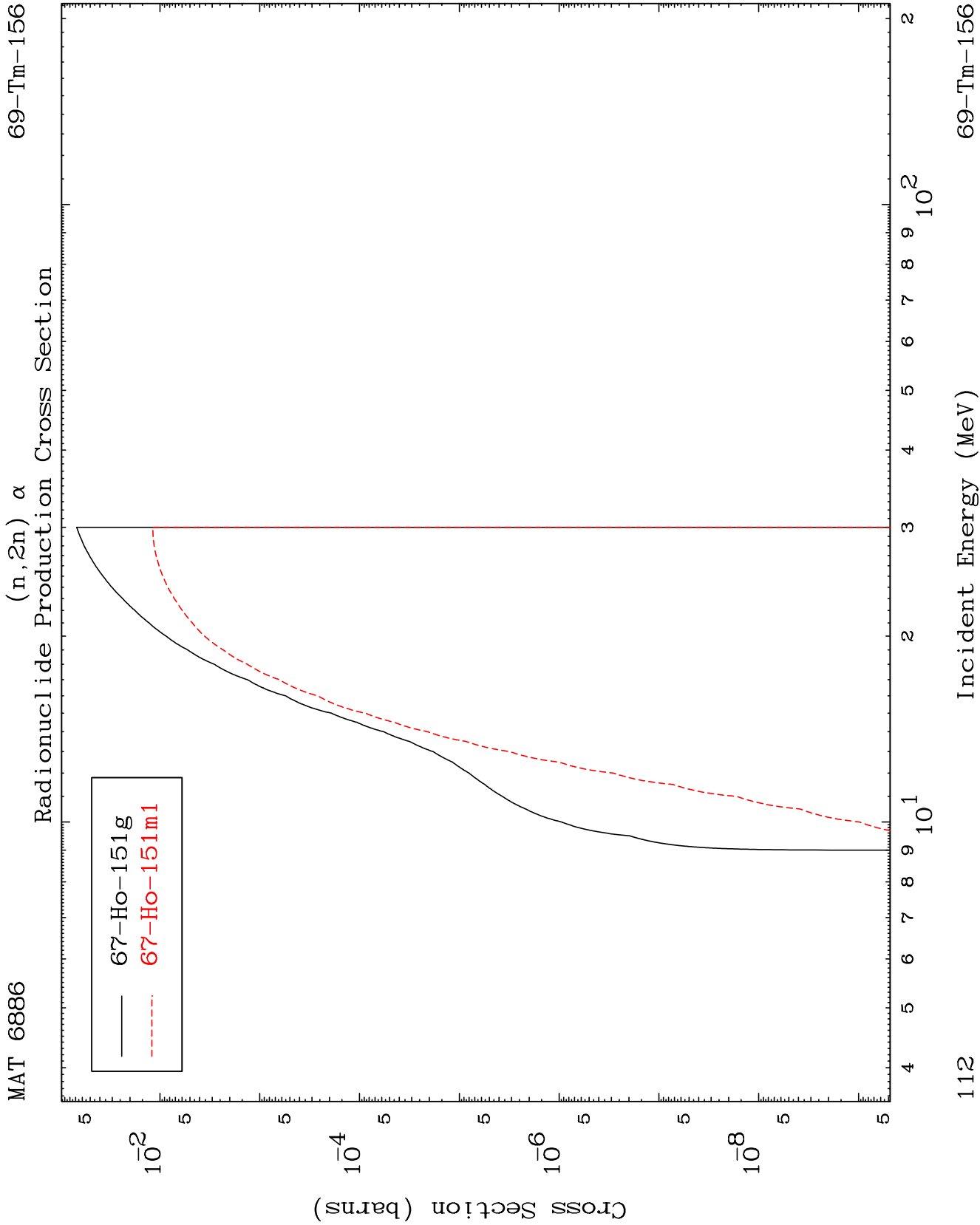




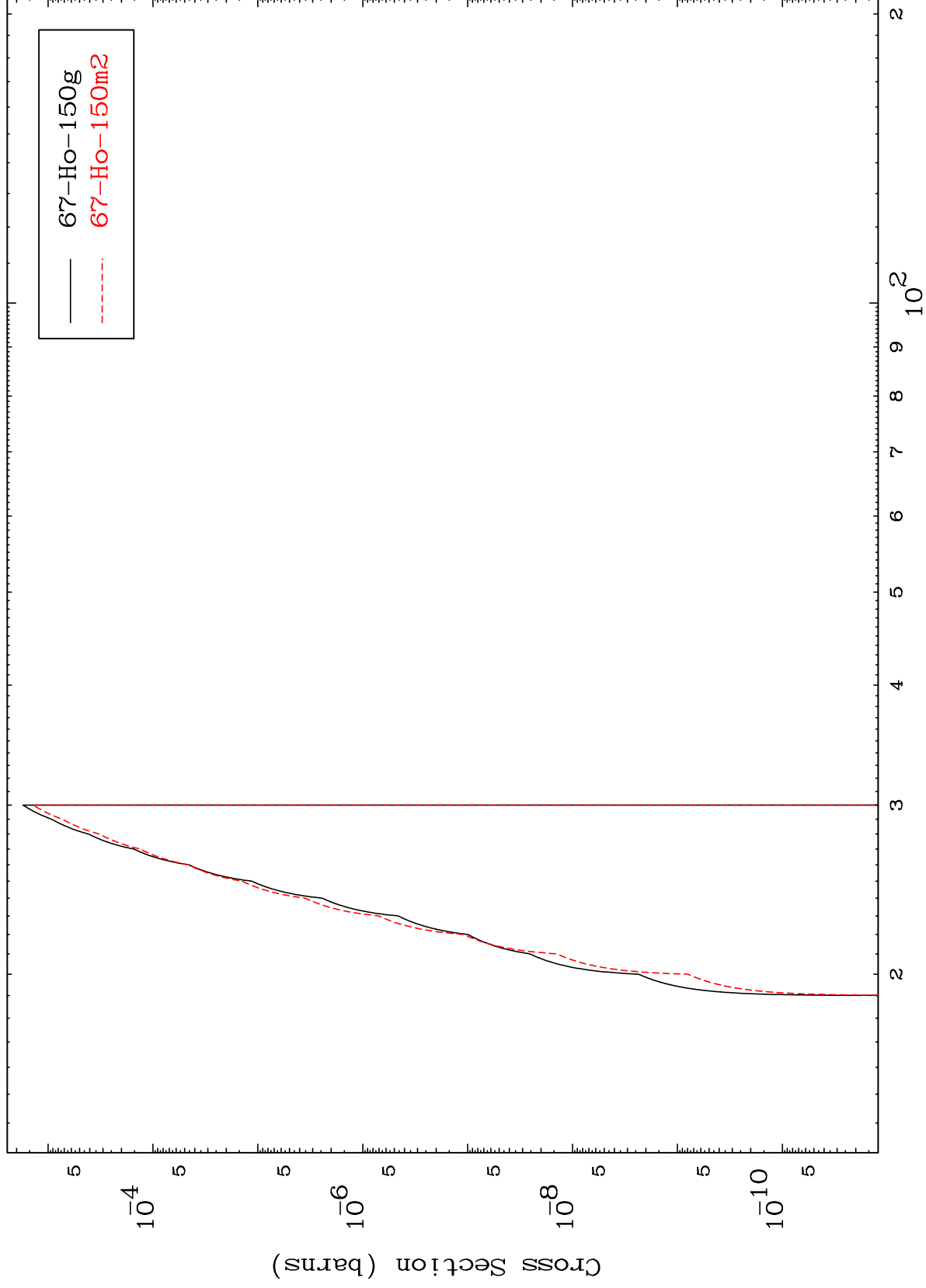


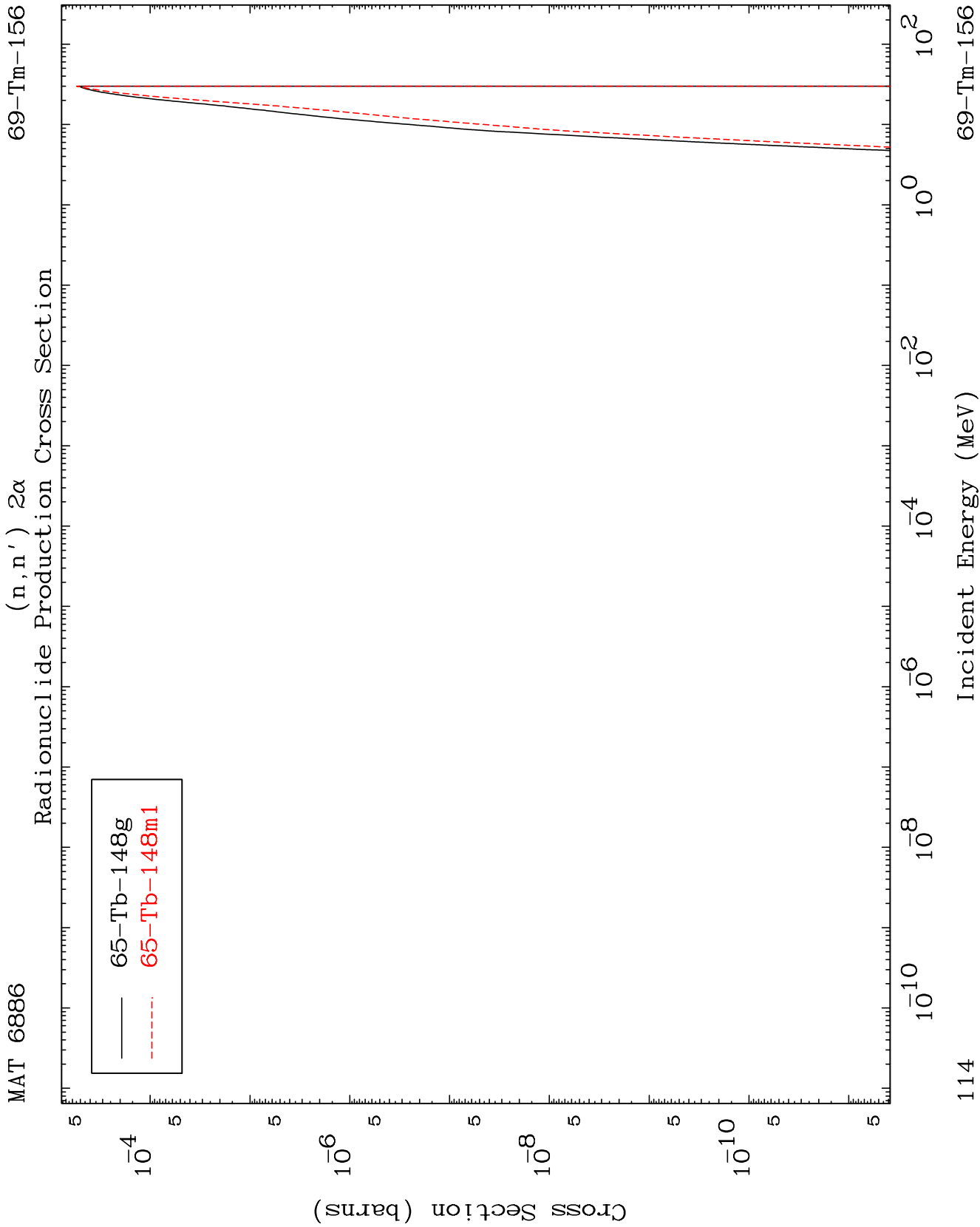


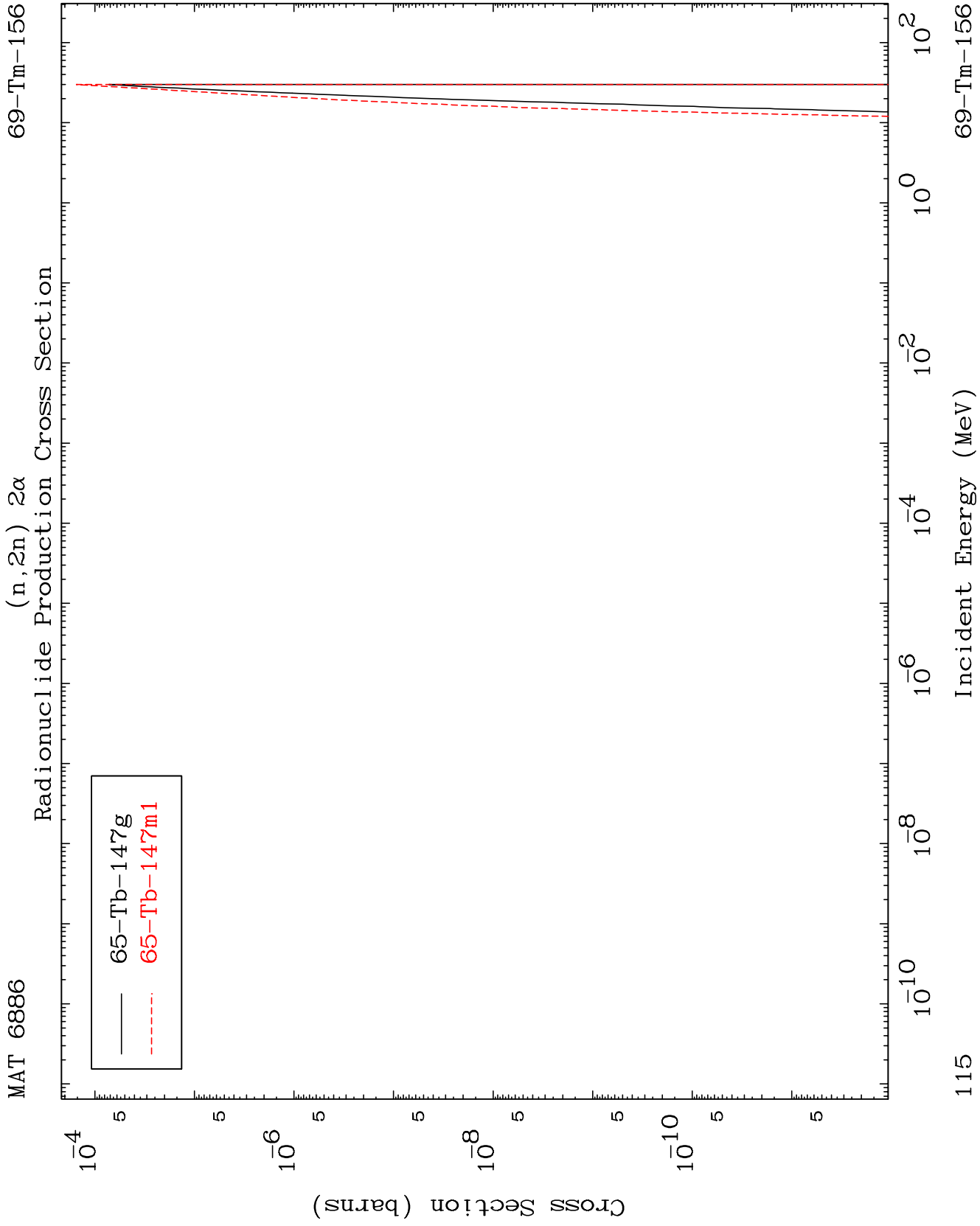




Radionuclide Production Cross Section
(n,3n) α





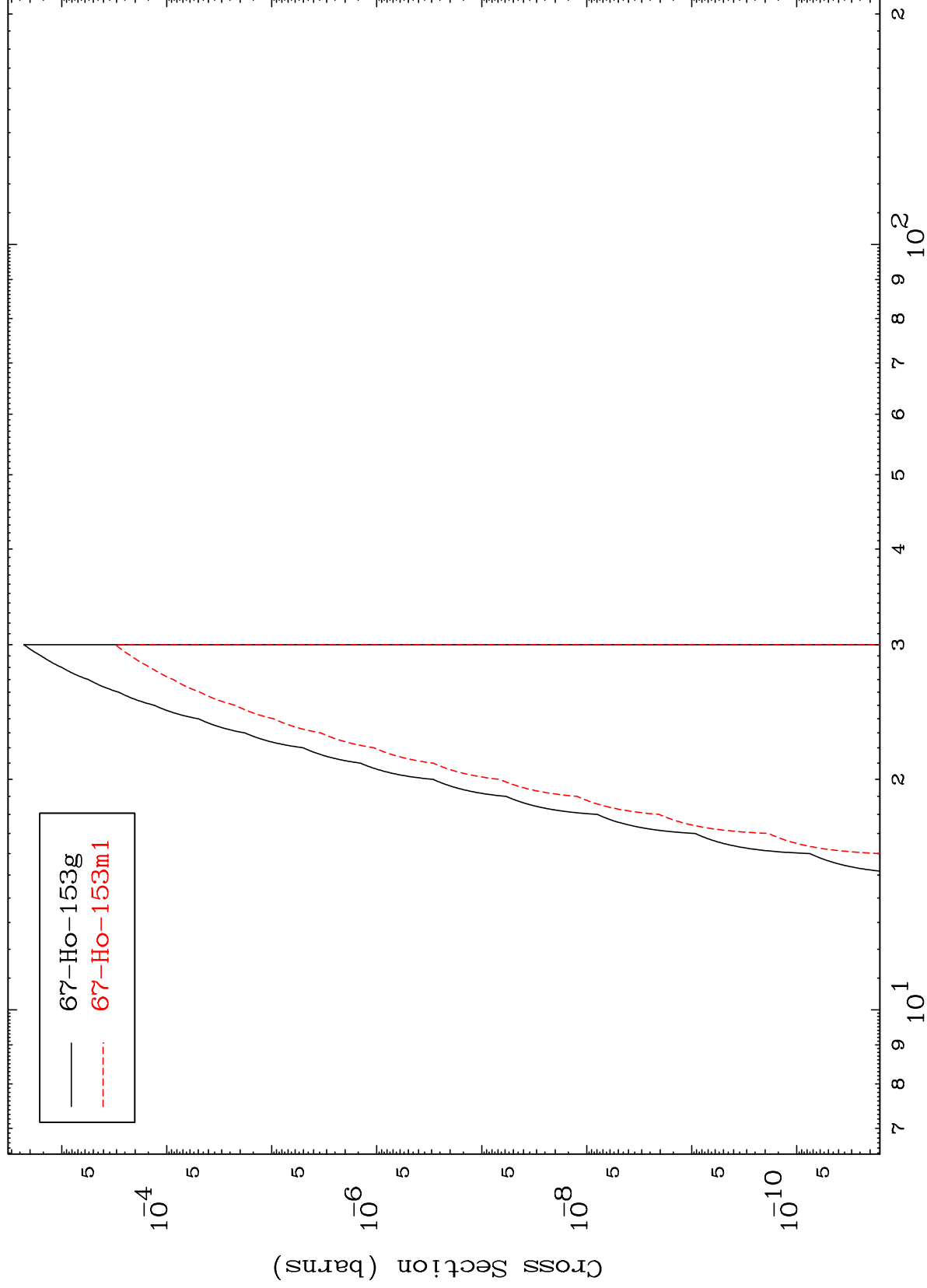


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(n,n') He-3

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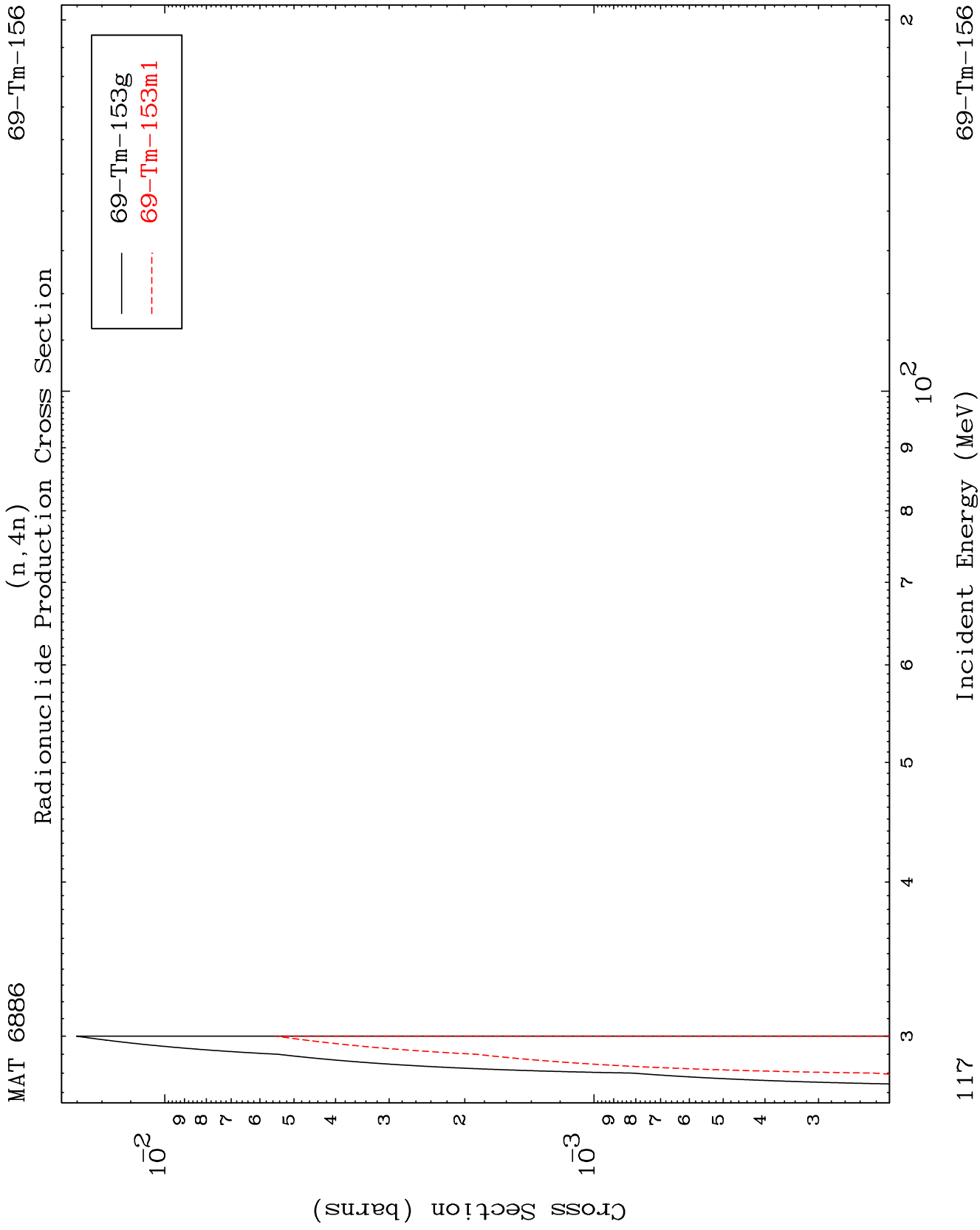
Radionuclide Production Cross Section

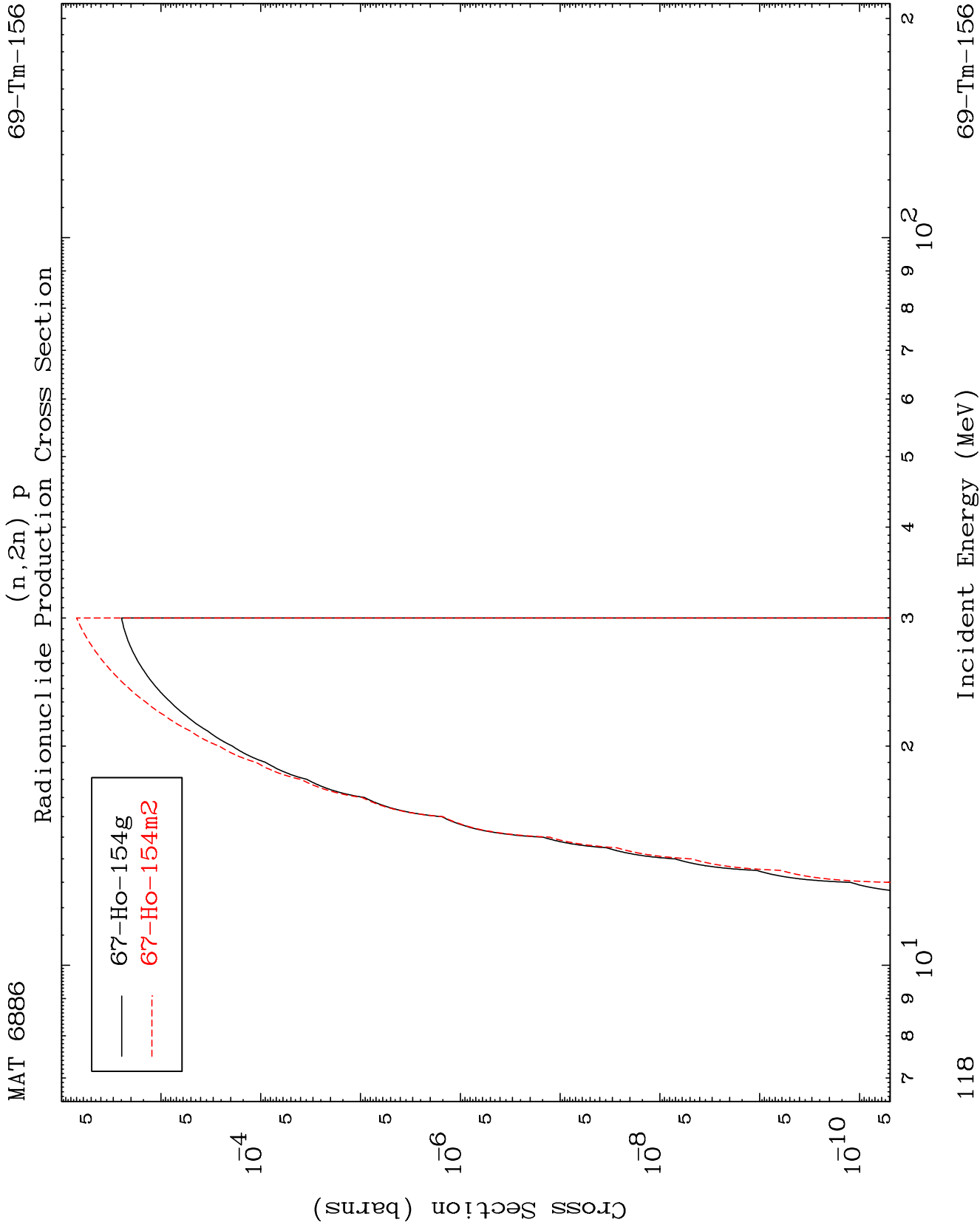


116

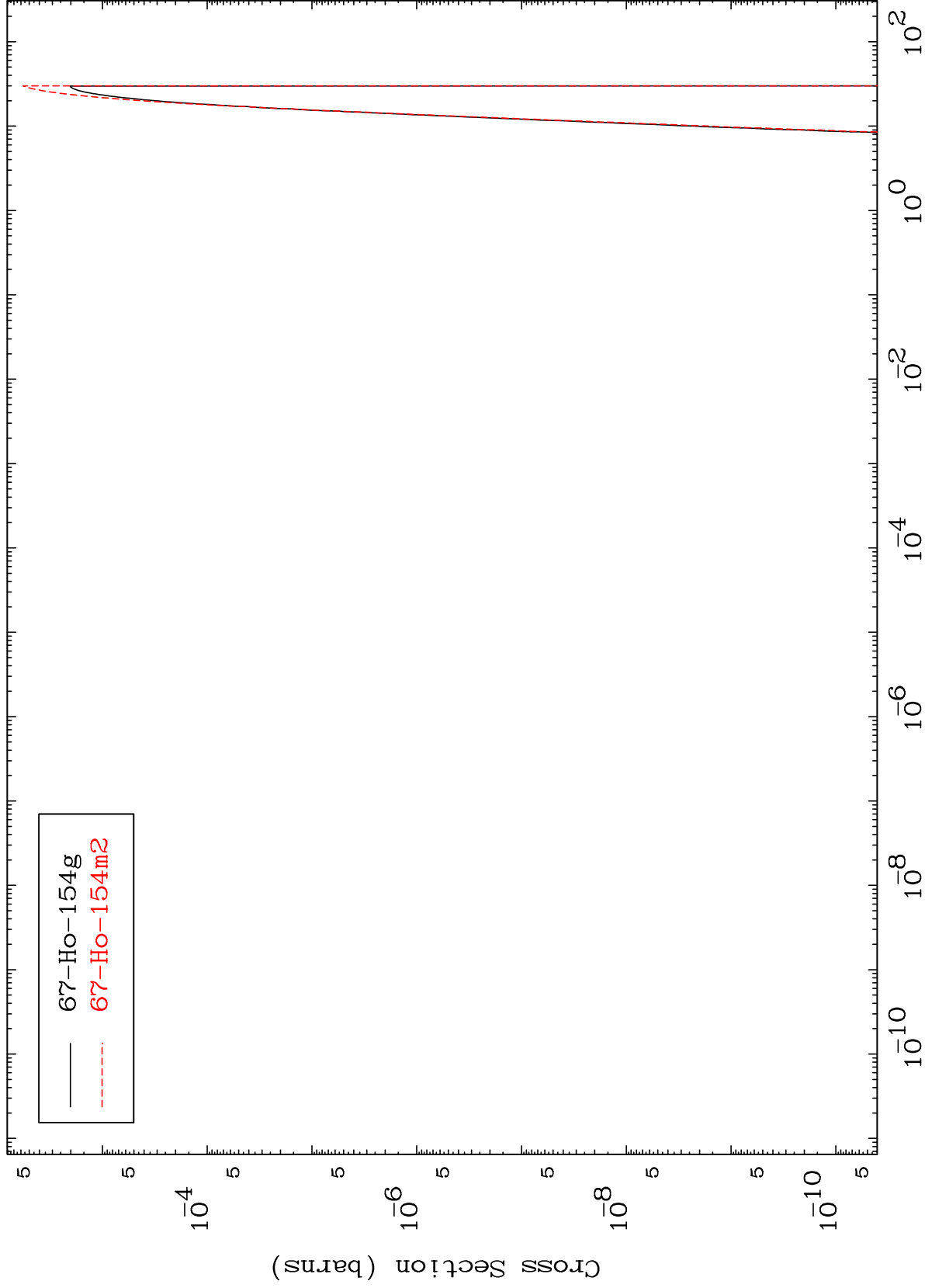
Incident Energy (MeV)

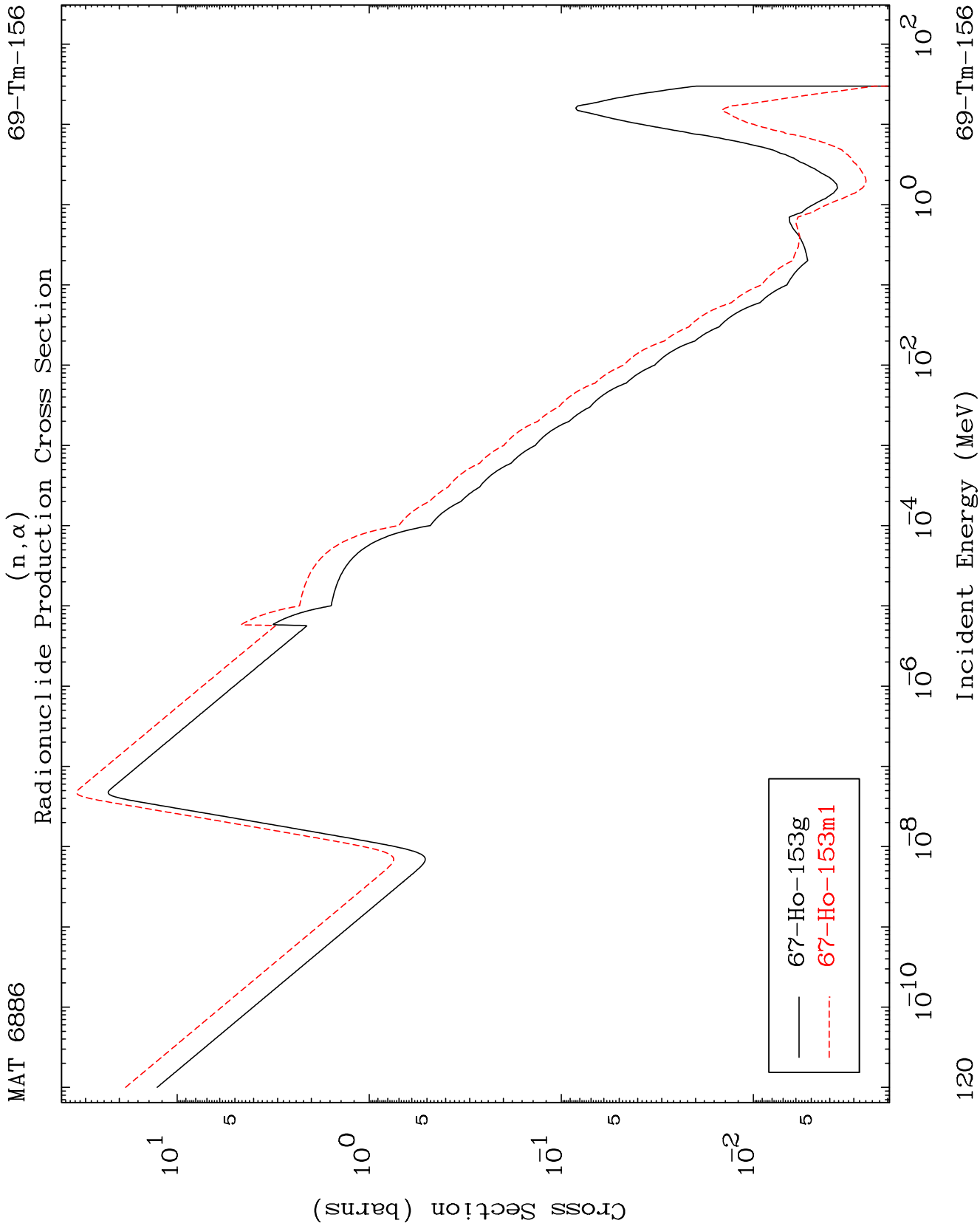
69-Tm-156





Radionuclide Production Cross Section

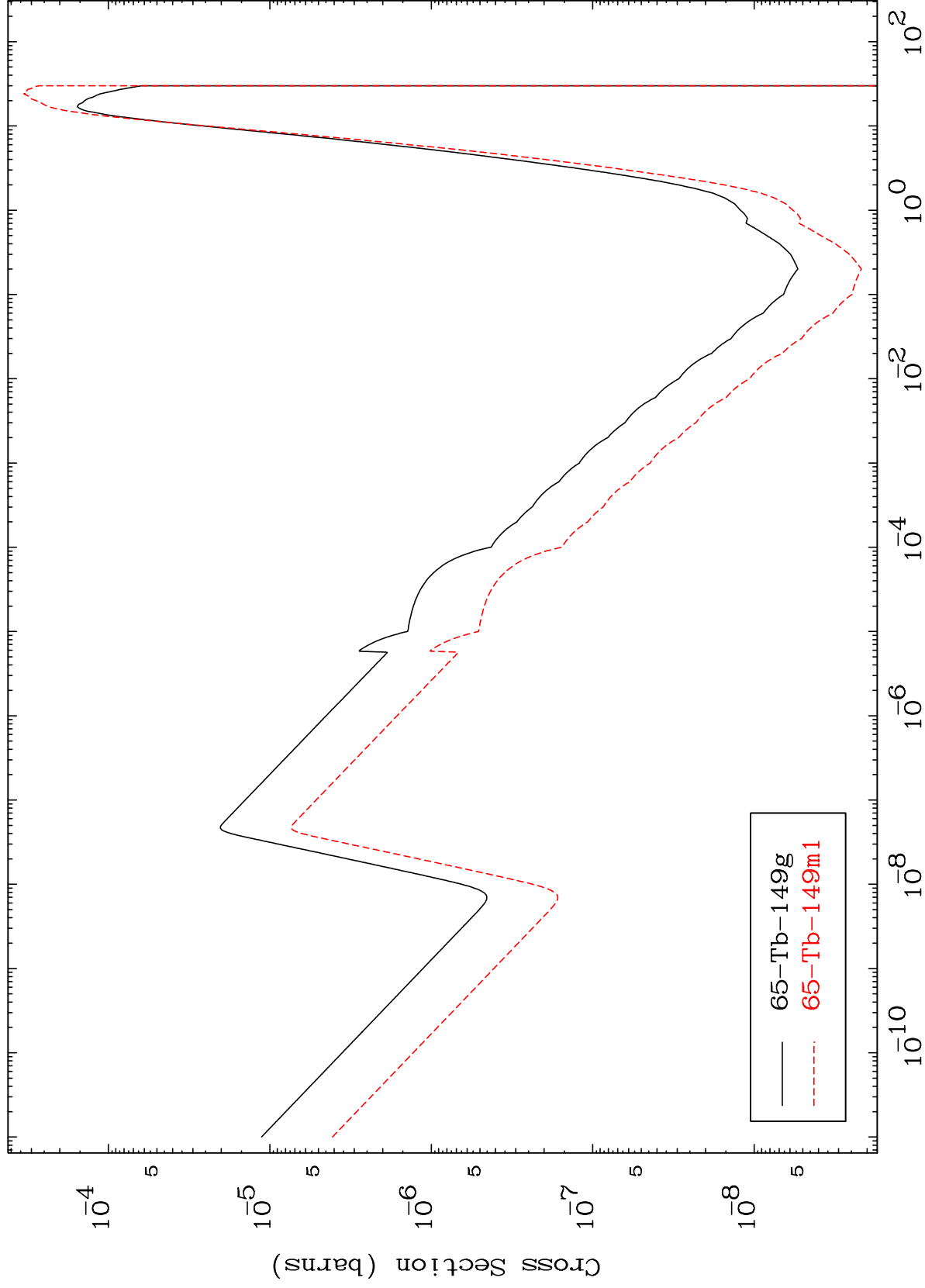




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Radionuclide Production Cross Section
(n,2 α)



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Incident Energy (MeV)

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(n,p) d
Radionuclide Production Cross Section

