

Program EVALPLOT
(Version 2021-1)

by

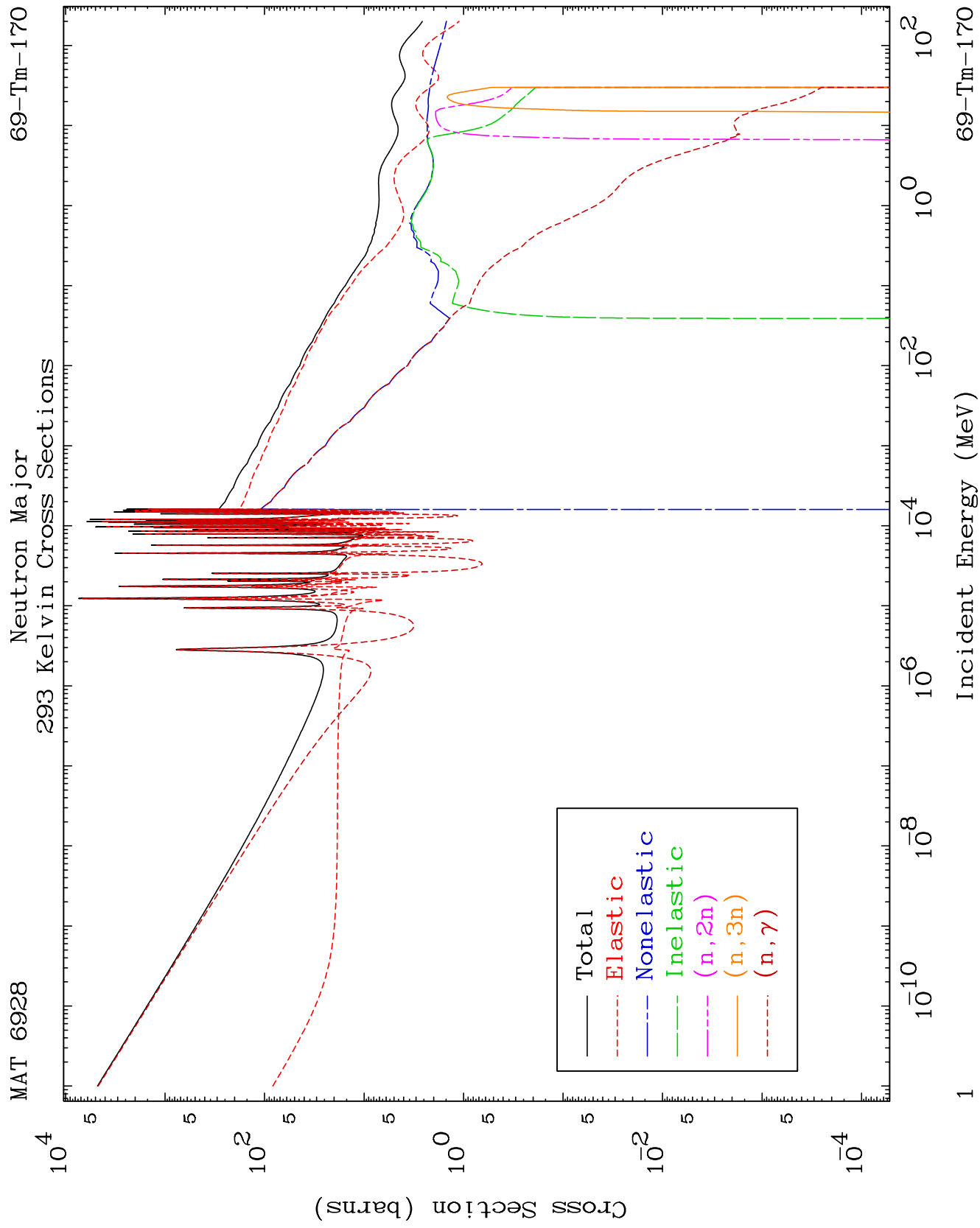
Dermott E. Cullen
(Present Contact Information)

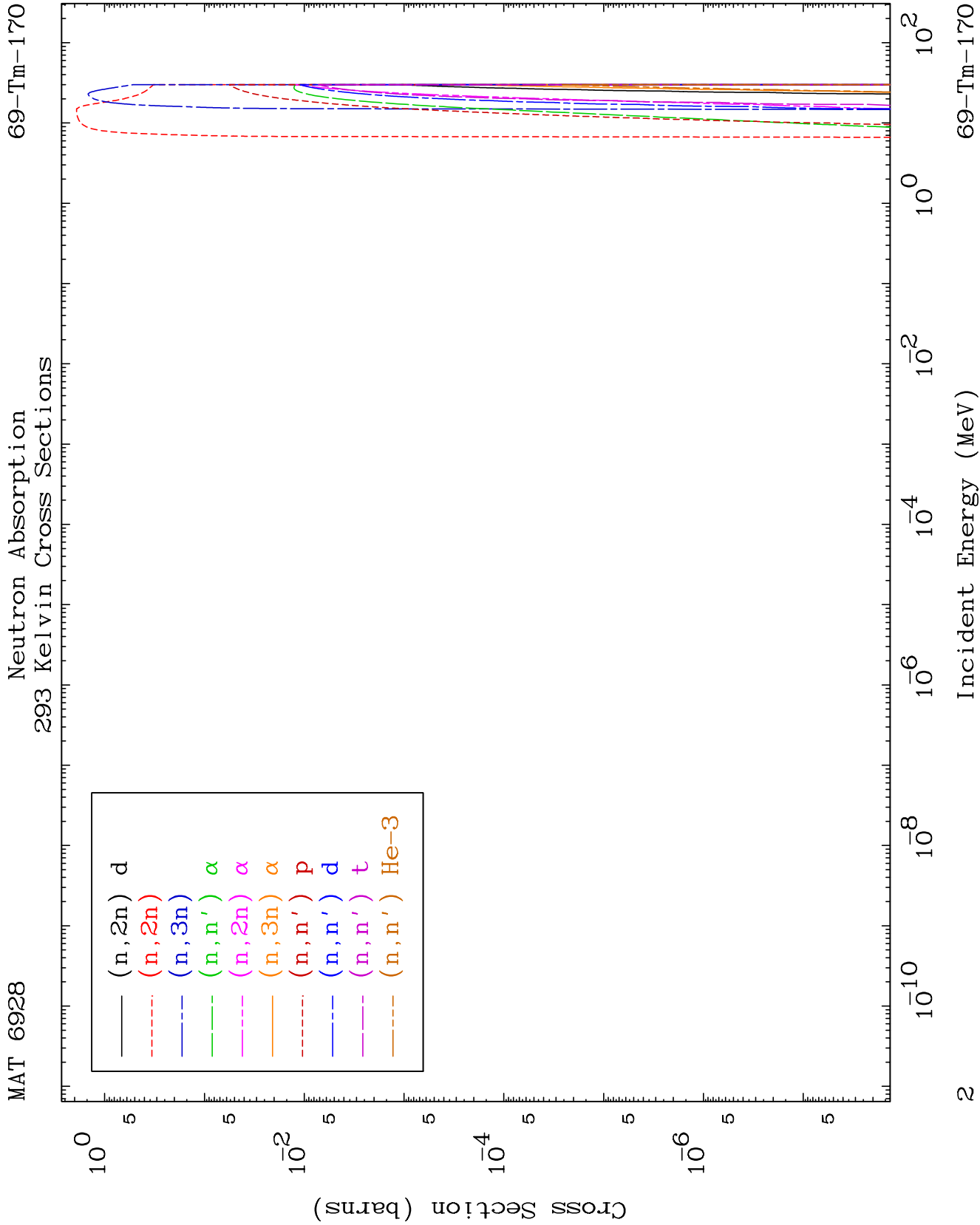
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

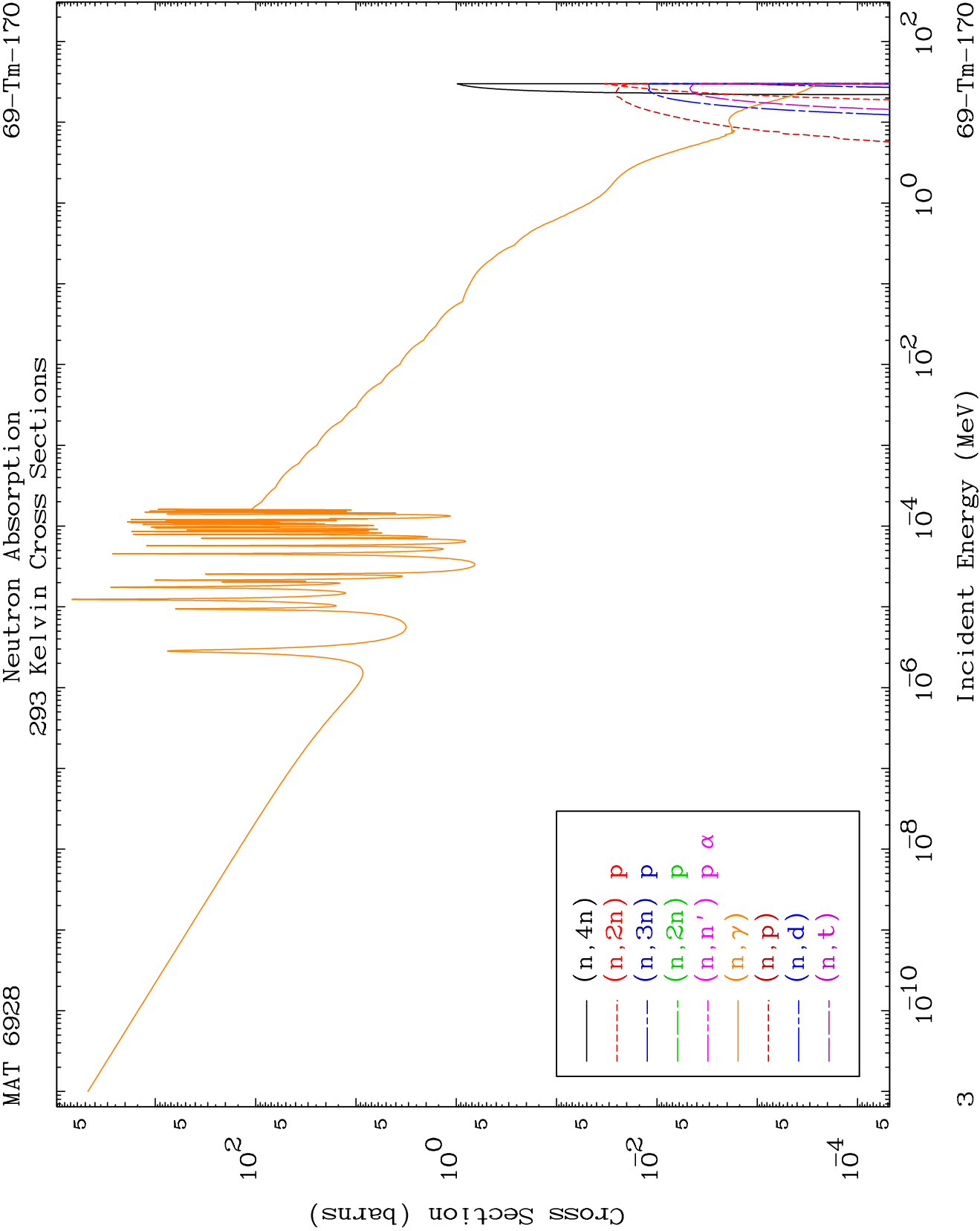
Tele: 925-443-1911

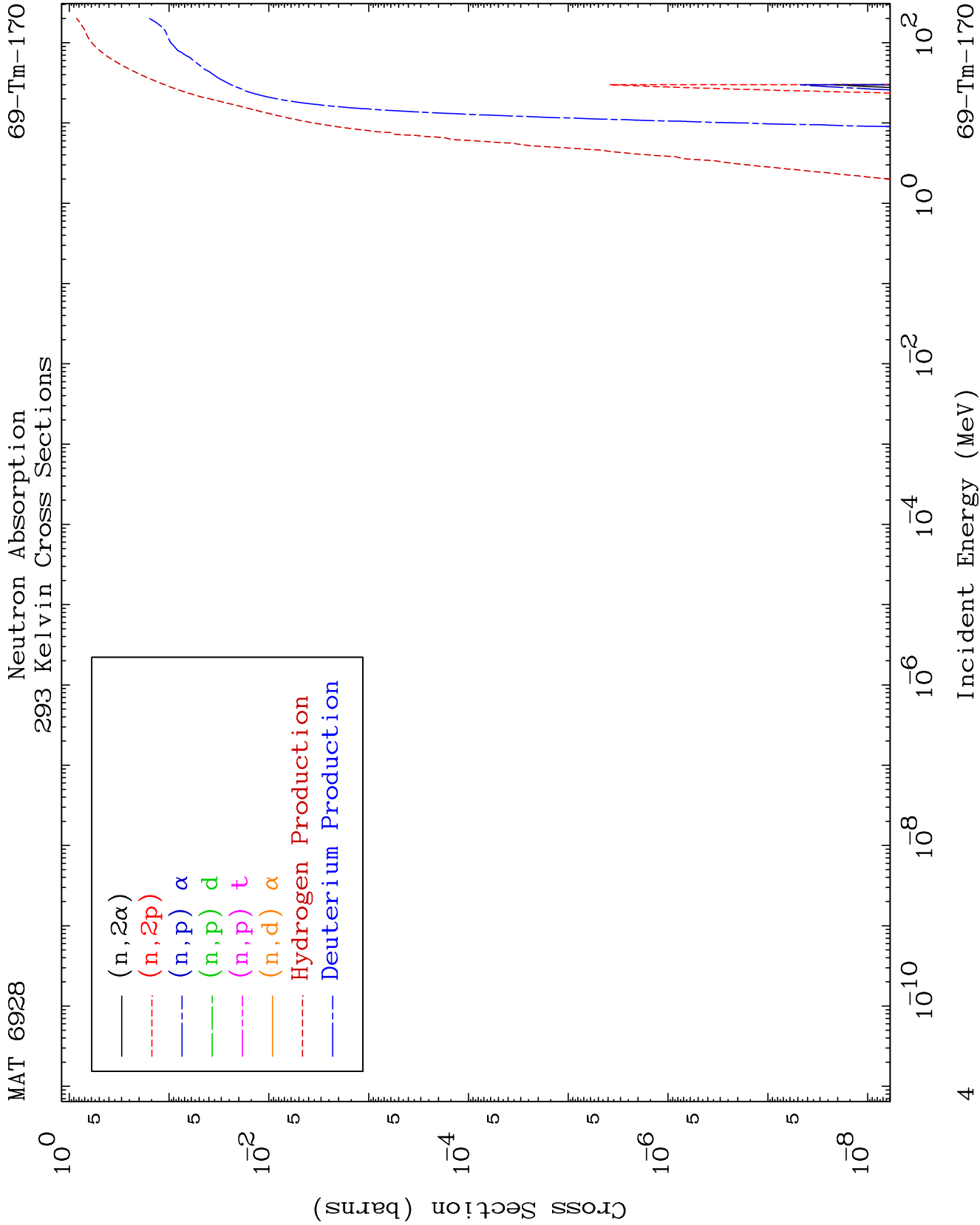
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

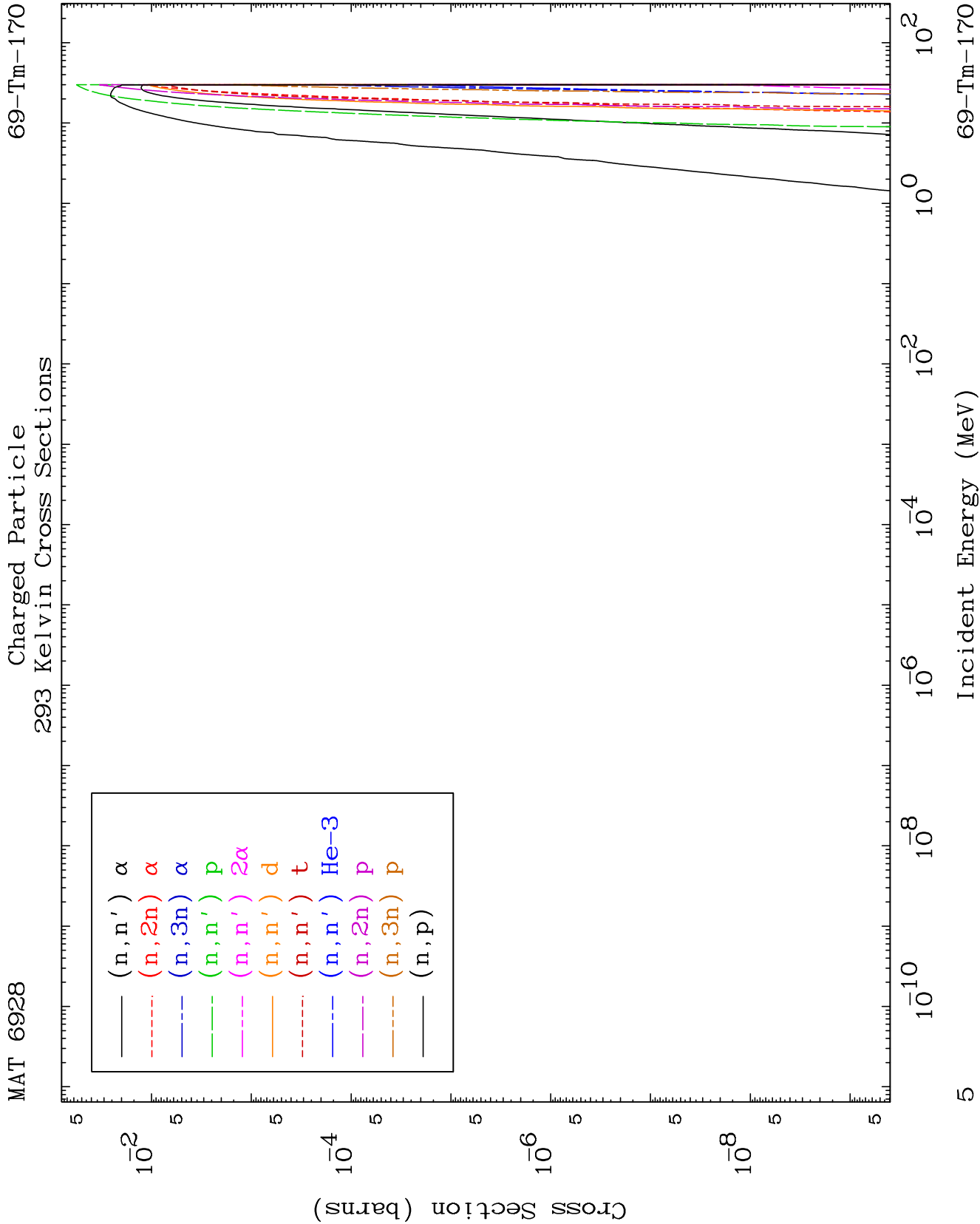
Press Mouse Button to Start

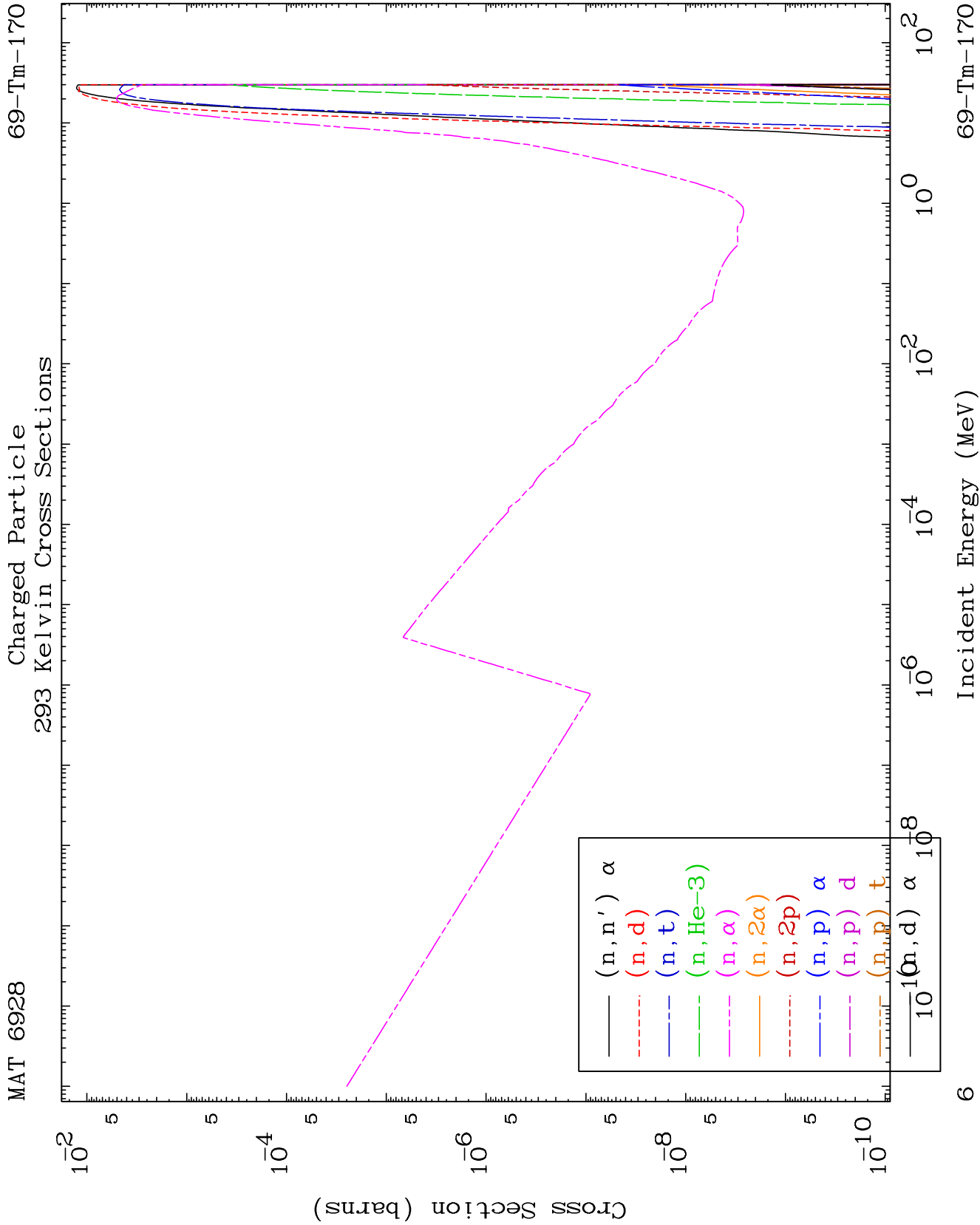


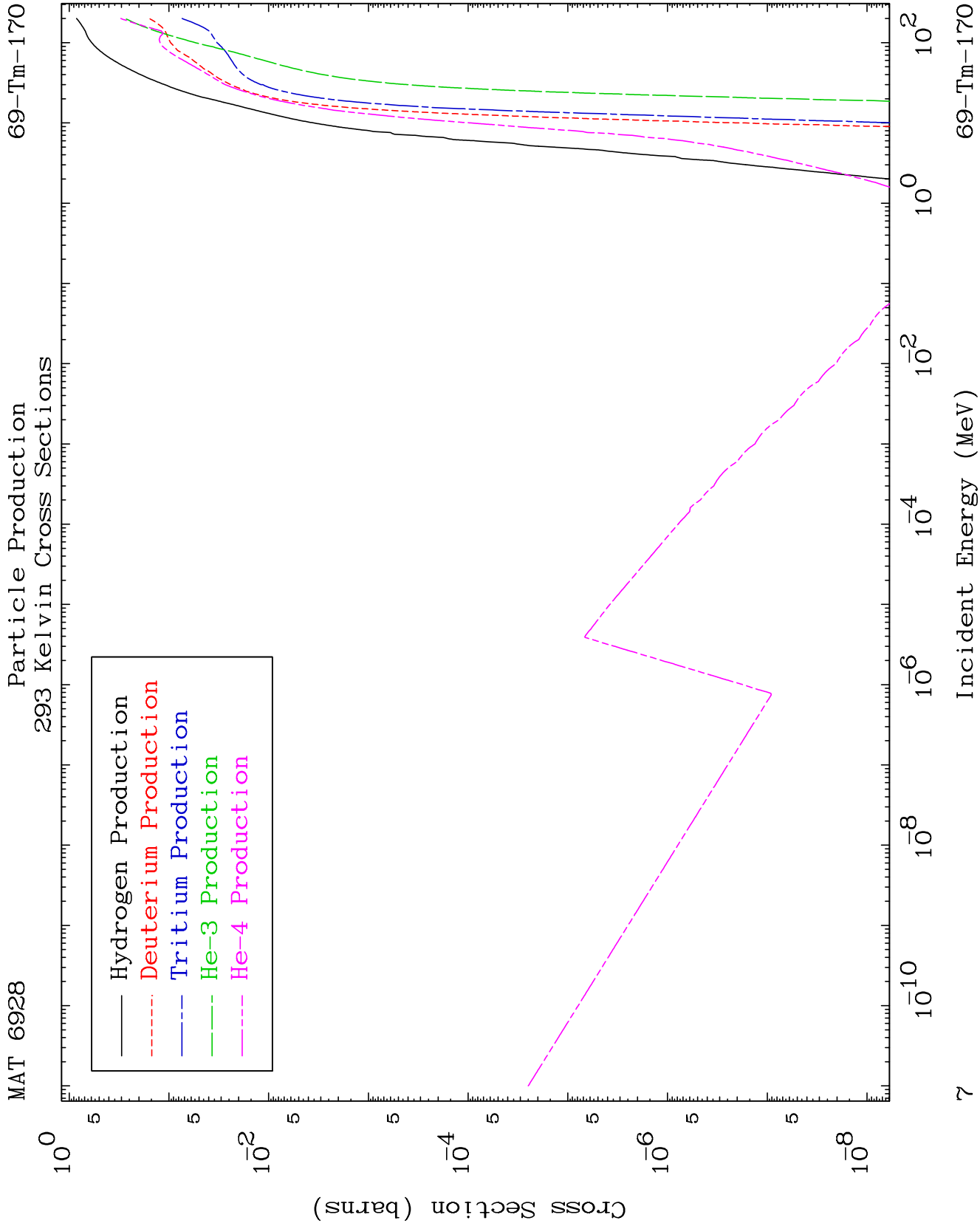


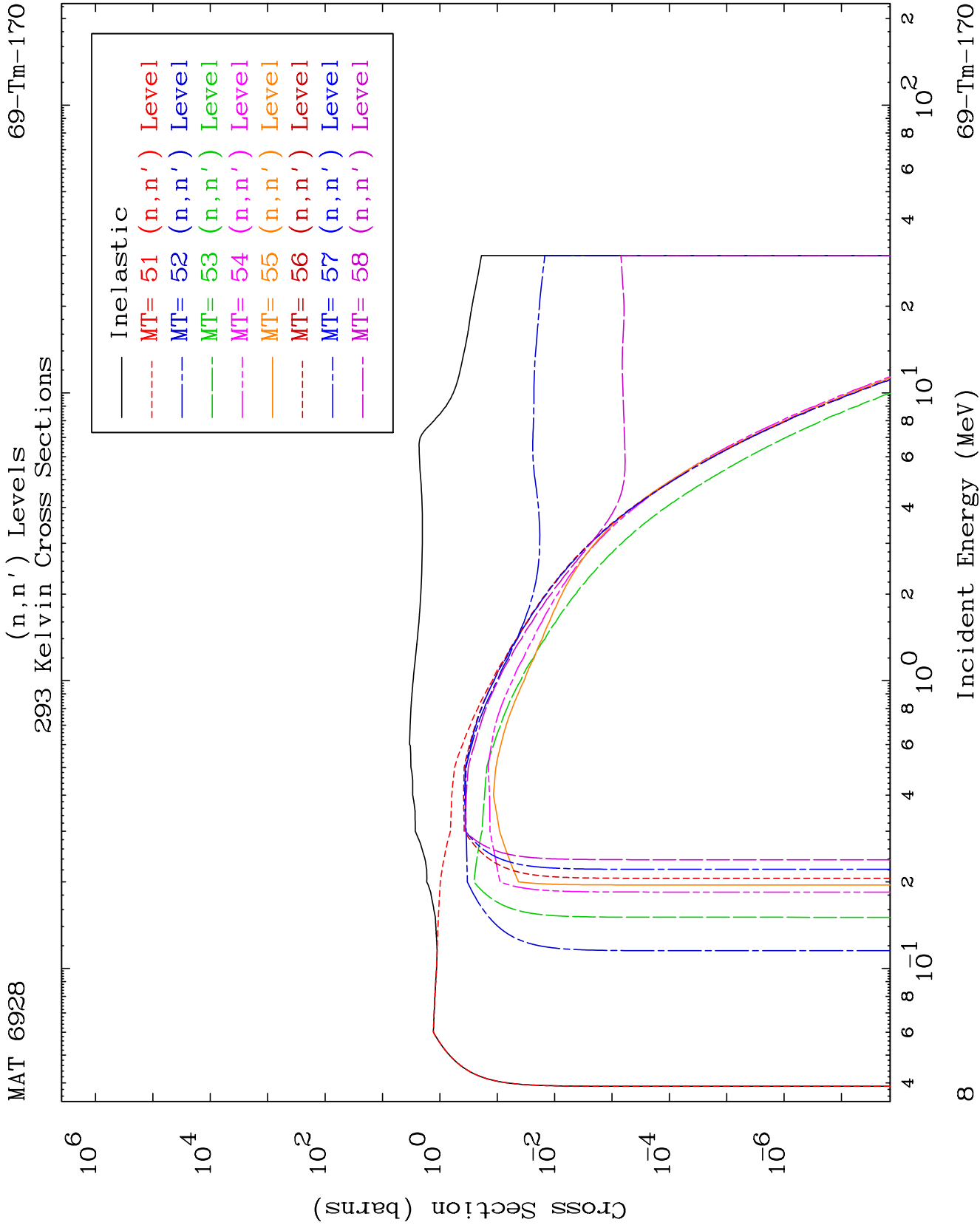


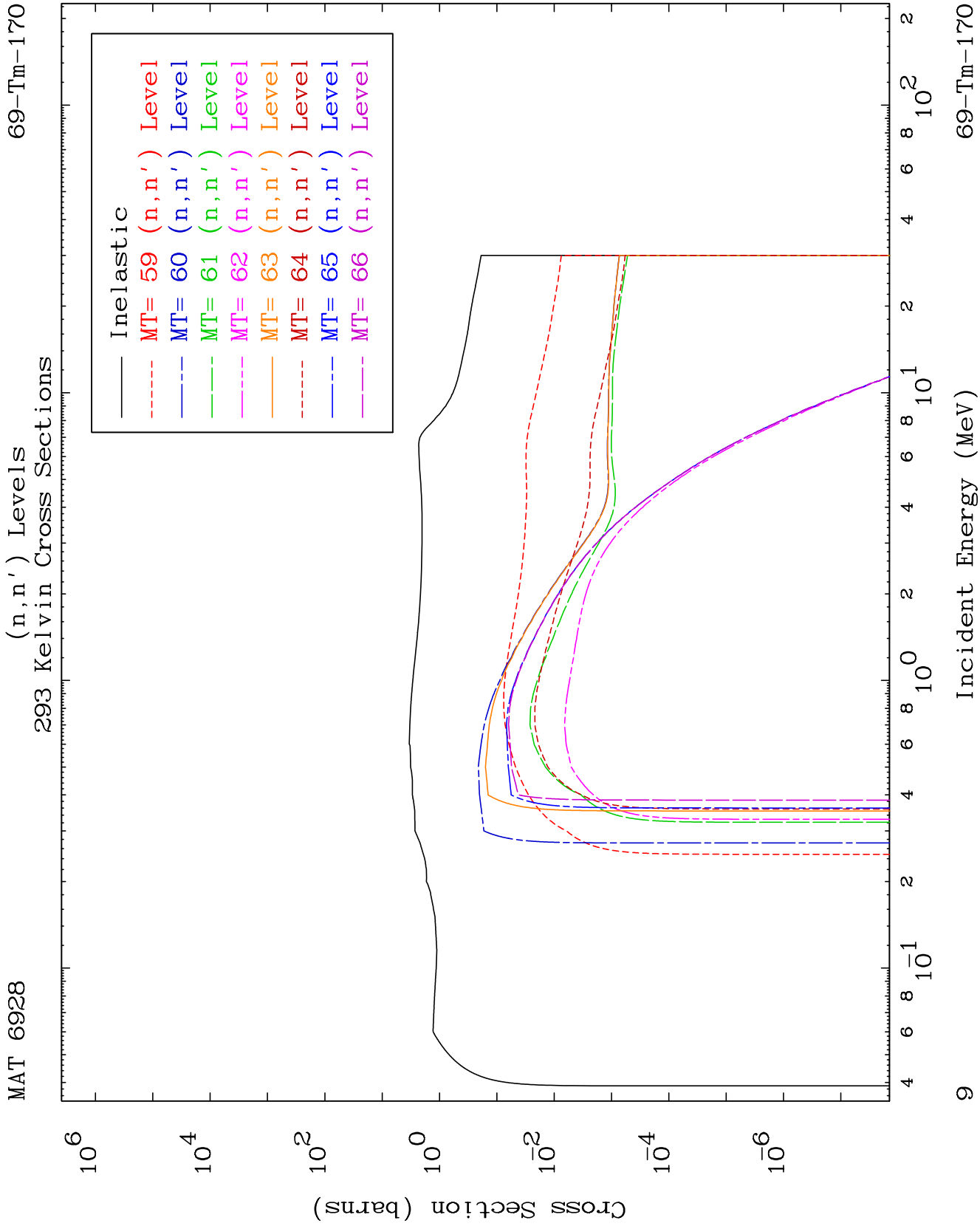


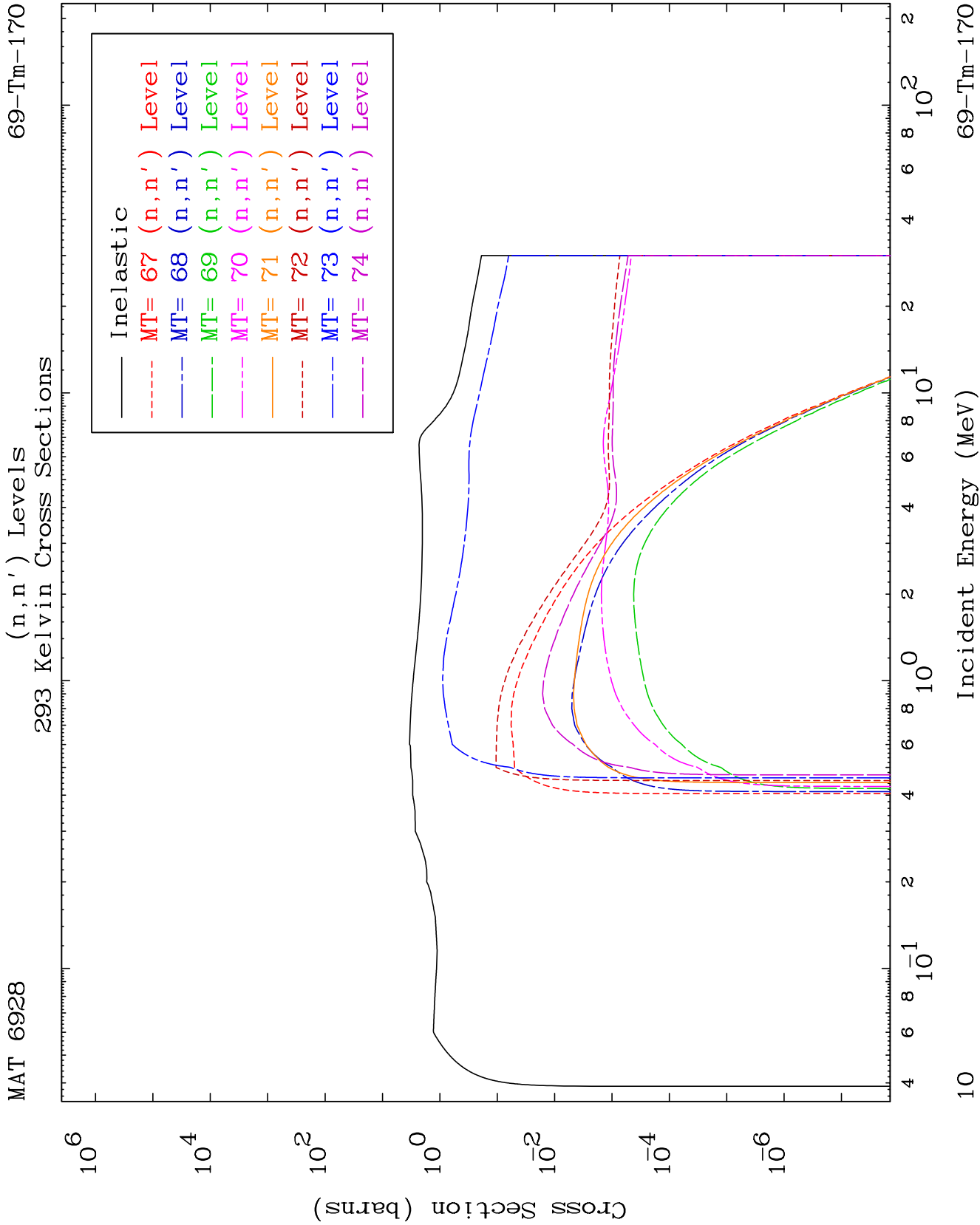




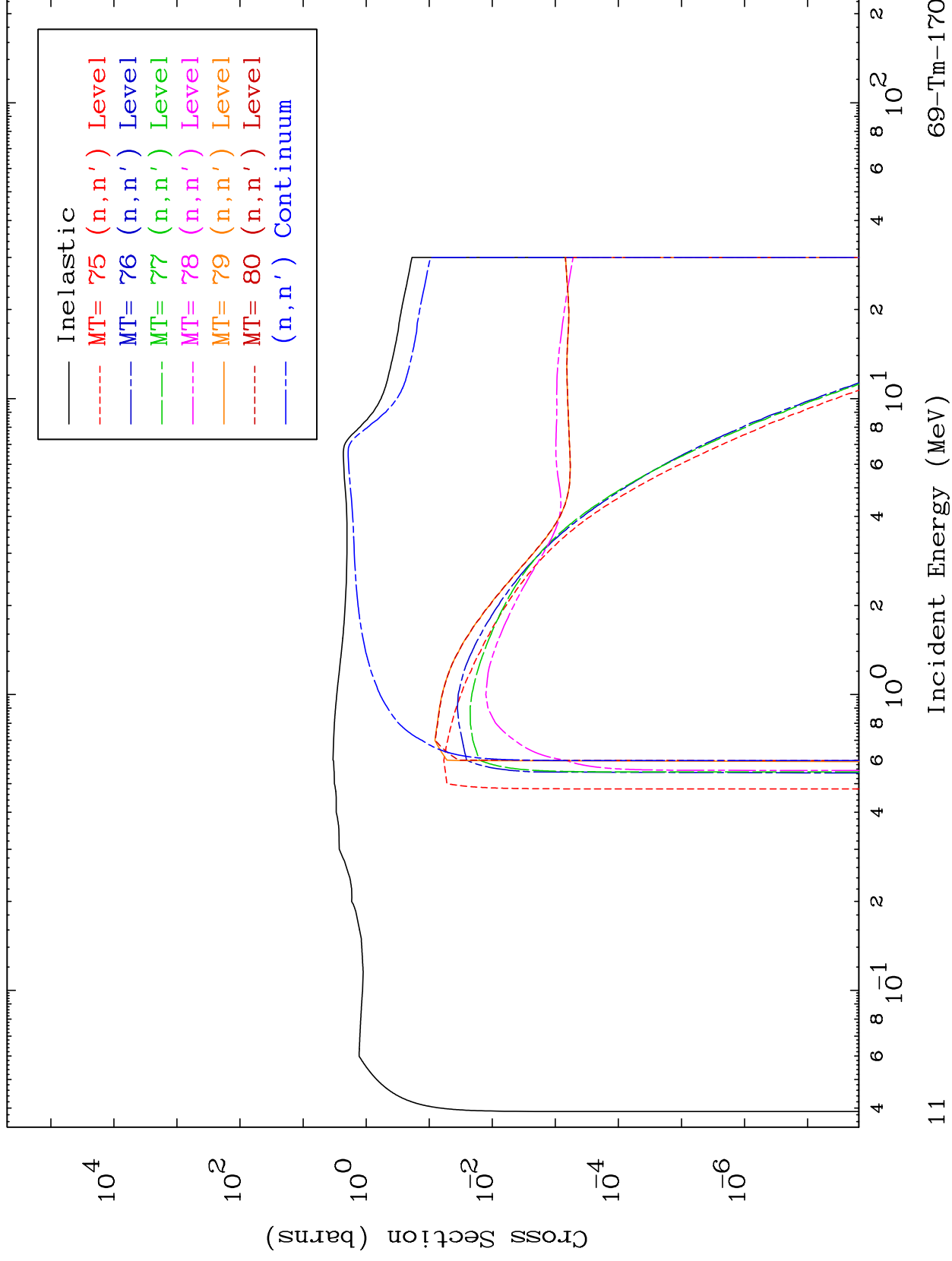








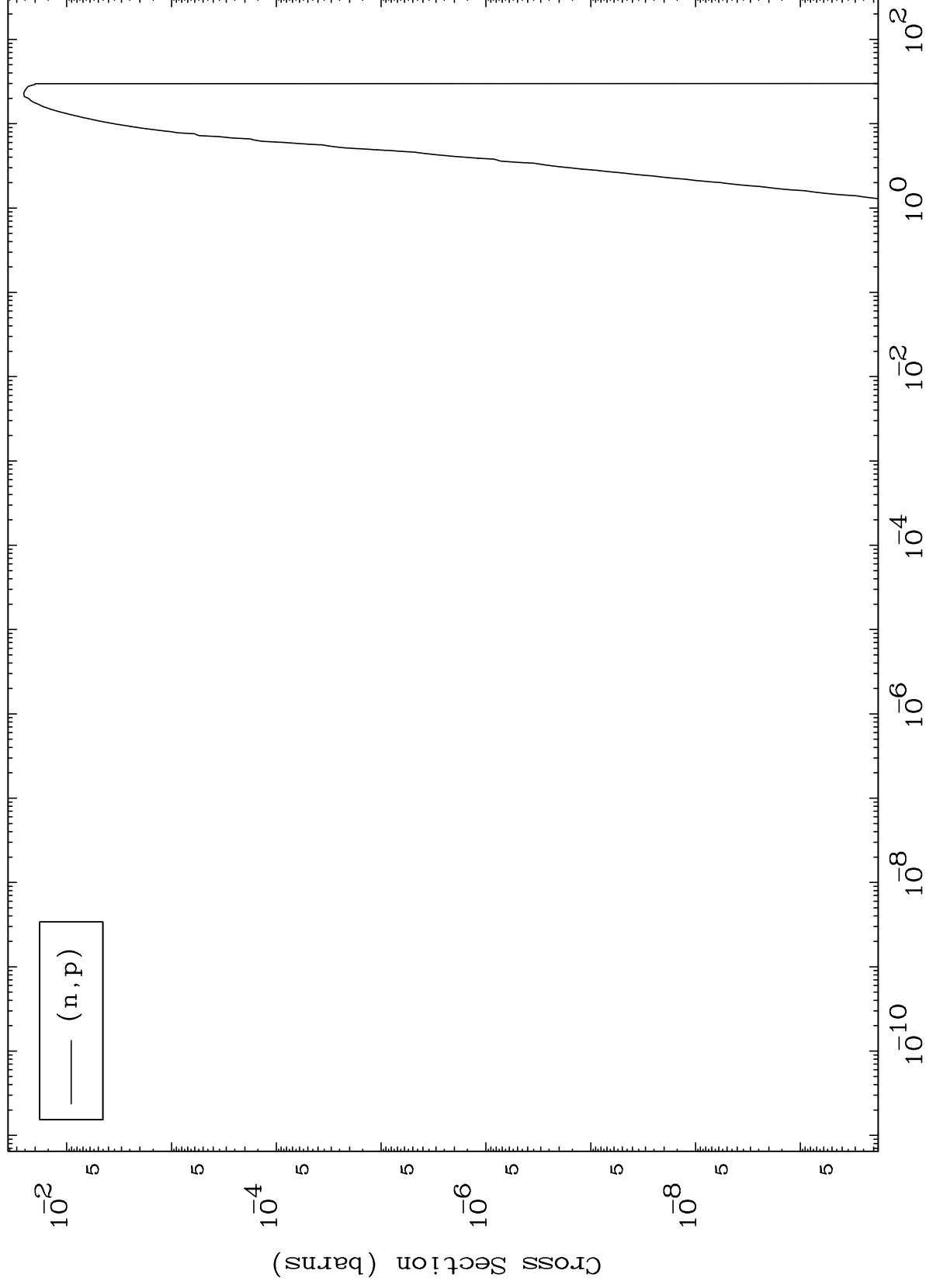
(n,n') Levels
293 Kelvin Cross Sections



MAT 6928

(n,p) Levels
293 Kelvin Cross Sections

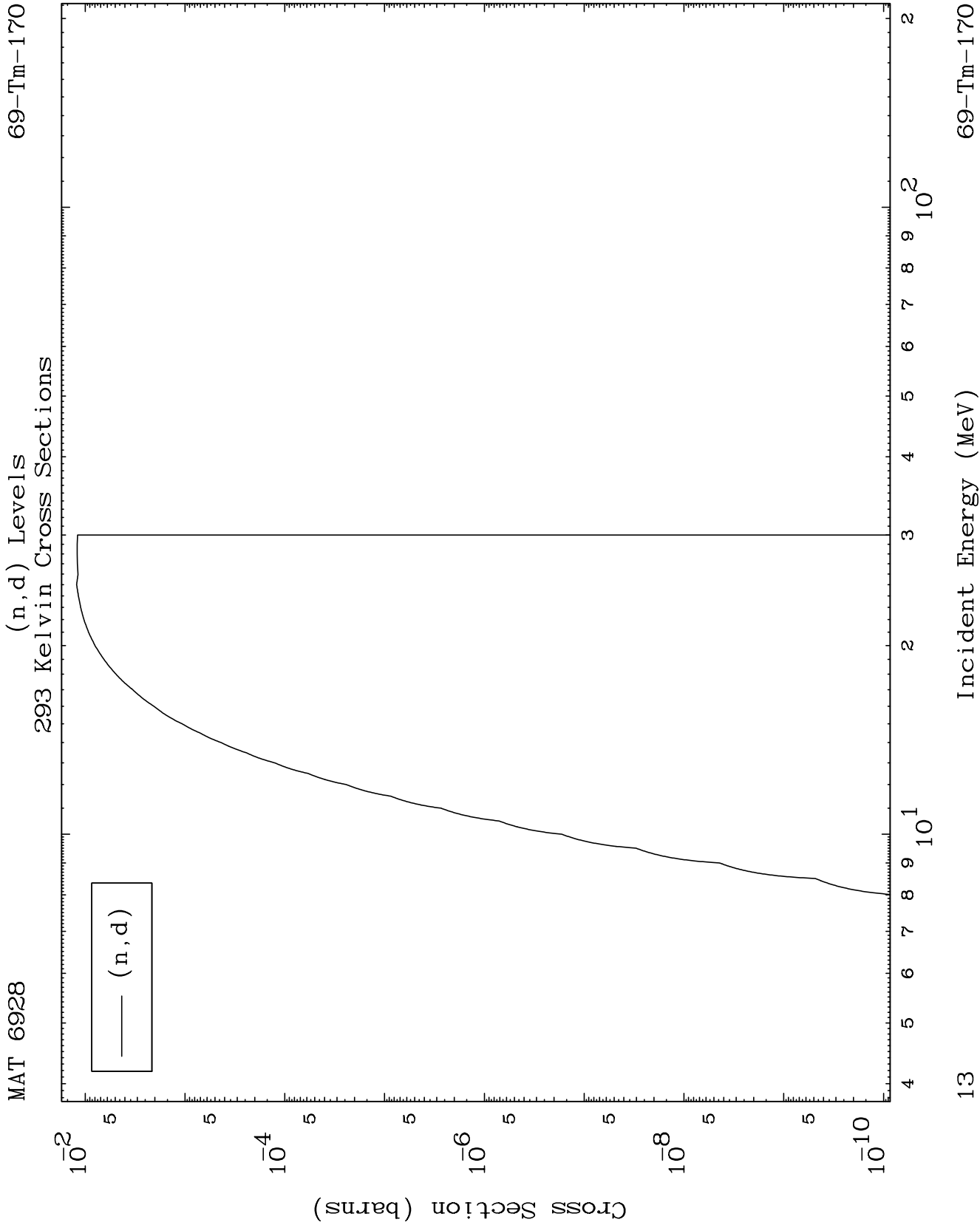
69-Tm-170



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Incident Energy (MeV)

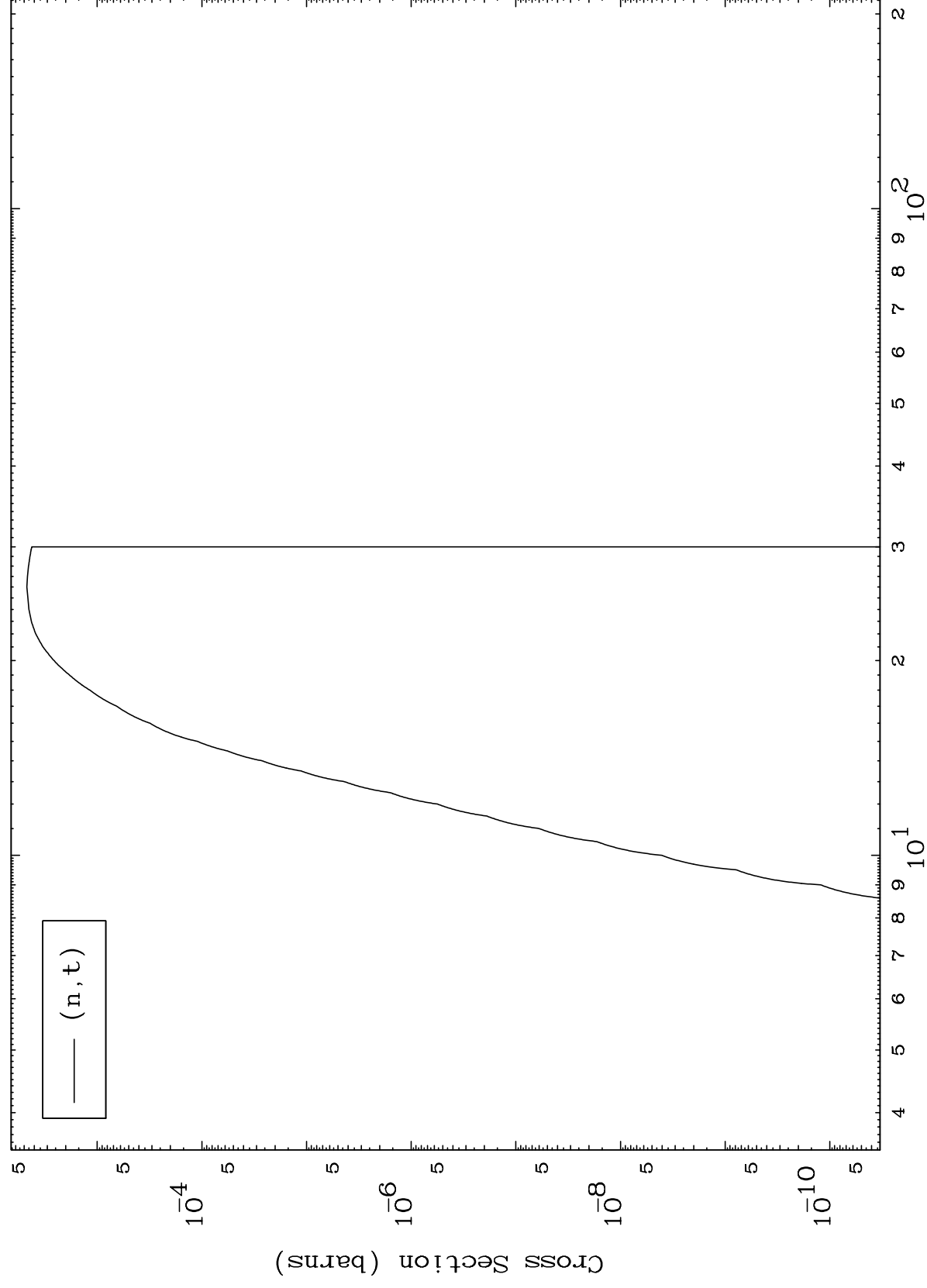
69-Tm-170



MAT 6928

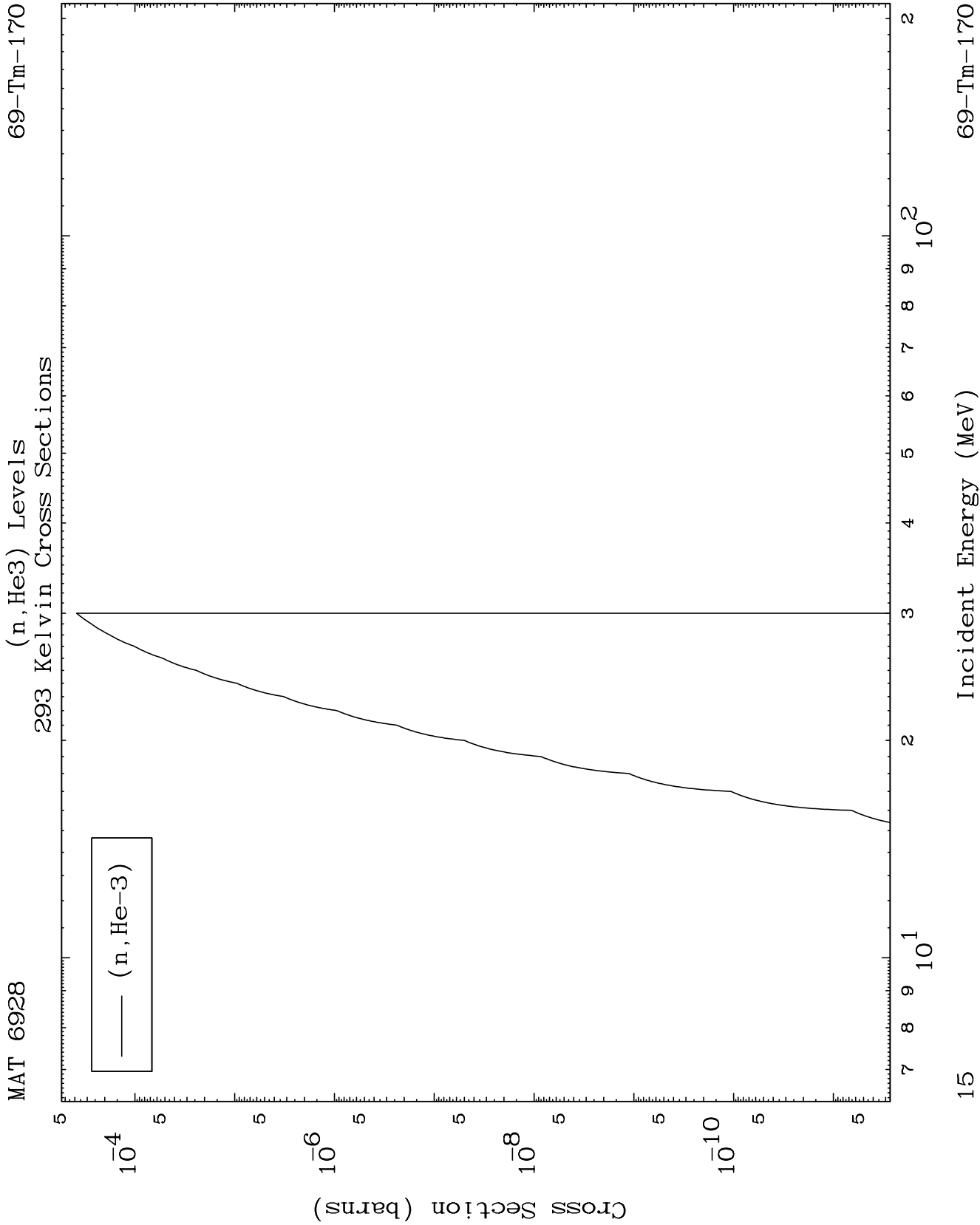
69-Tm-170

(n, t) Levels
293 Kelvin Cross Sections



69-Tm-170

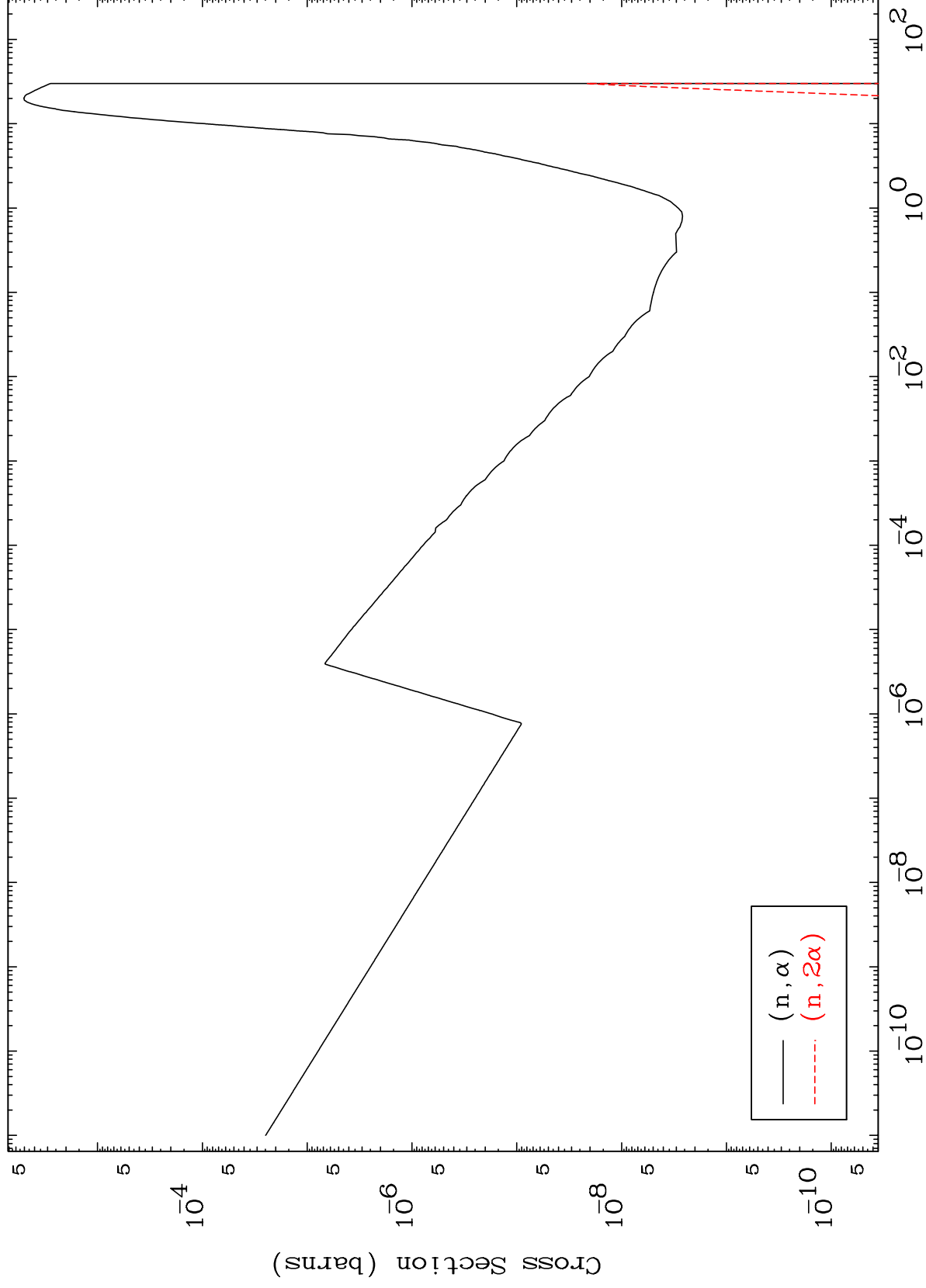
Incident Energy (MeV)



MAT 6928

(n, α) Levels
293 Kelvin Cross Sections

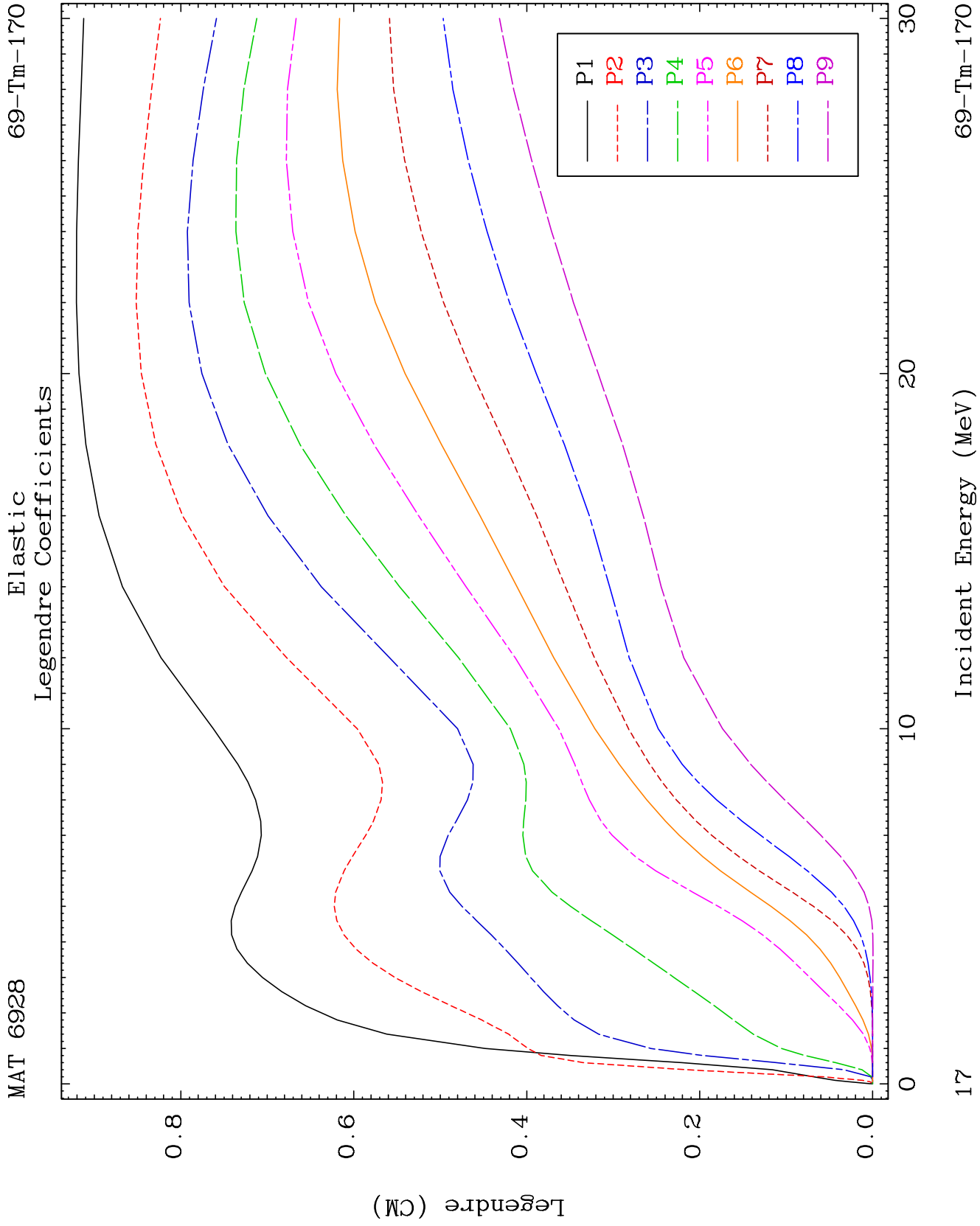
69-Tm-170

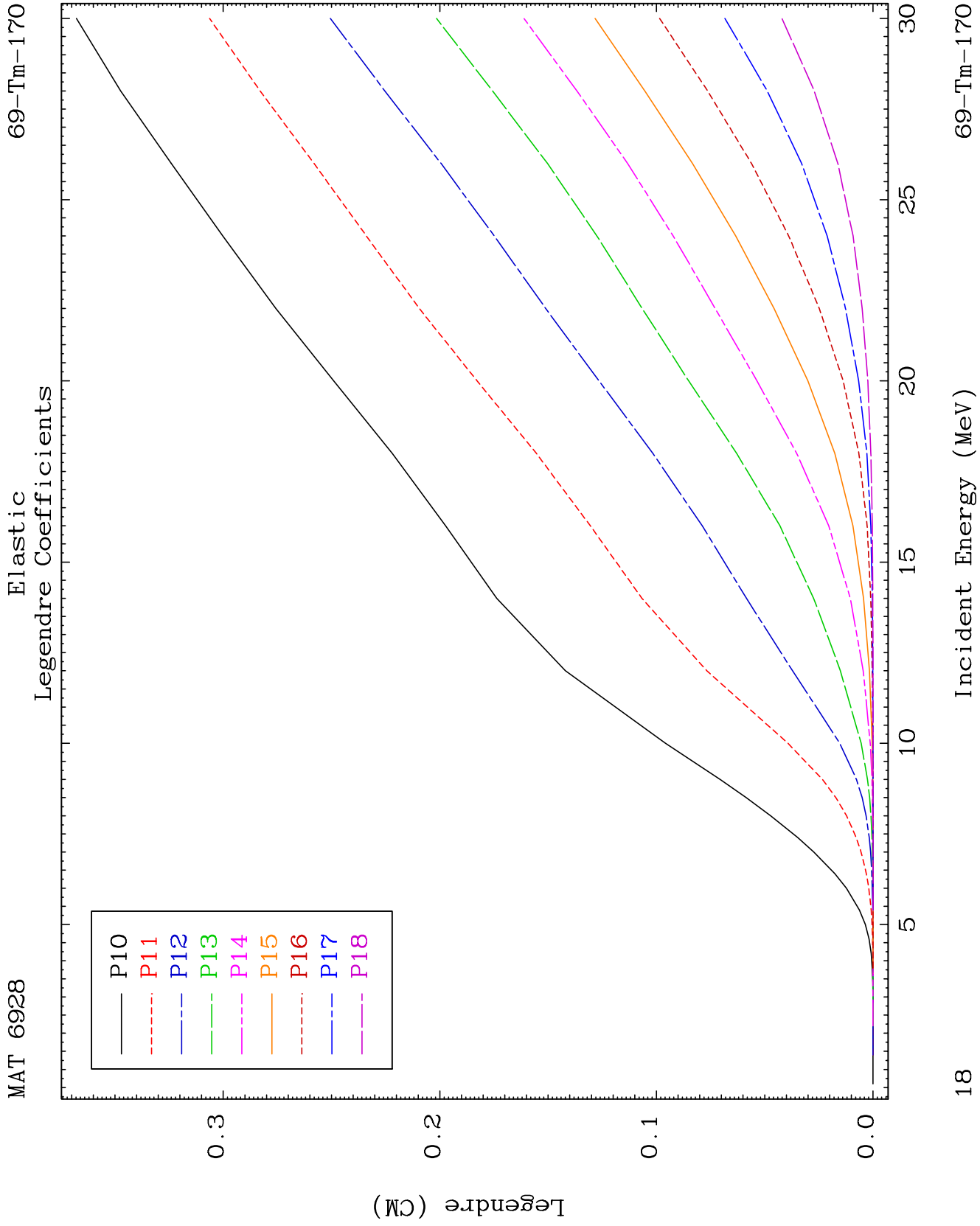


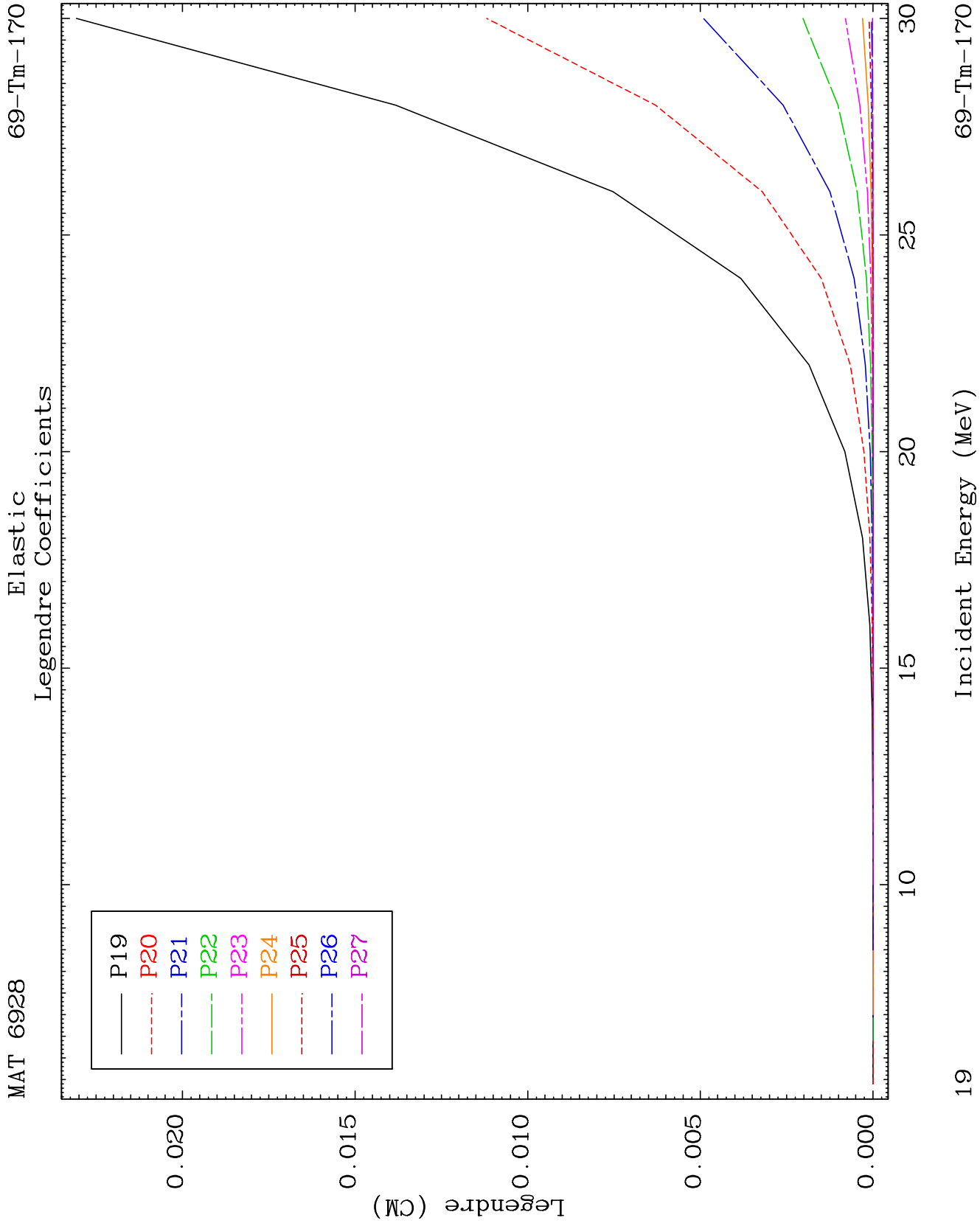
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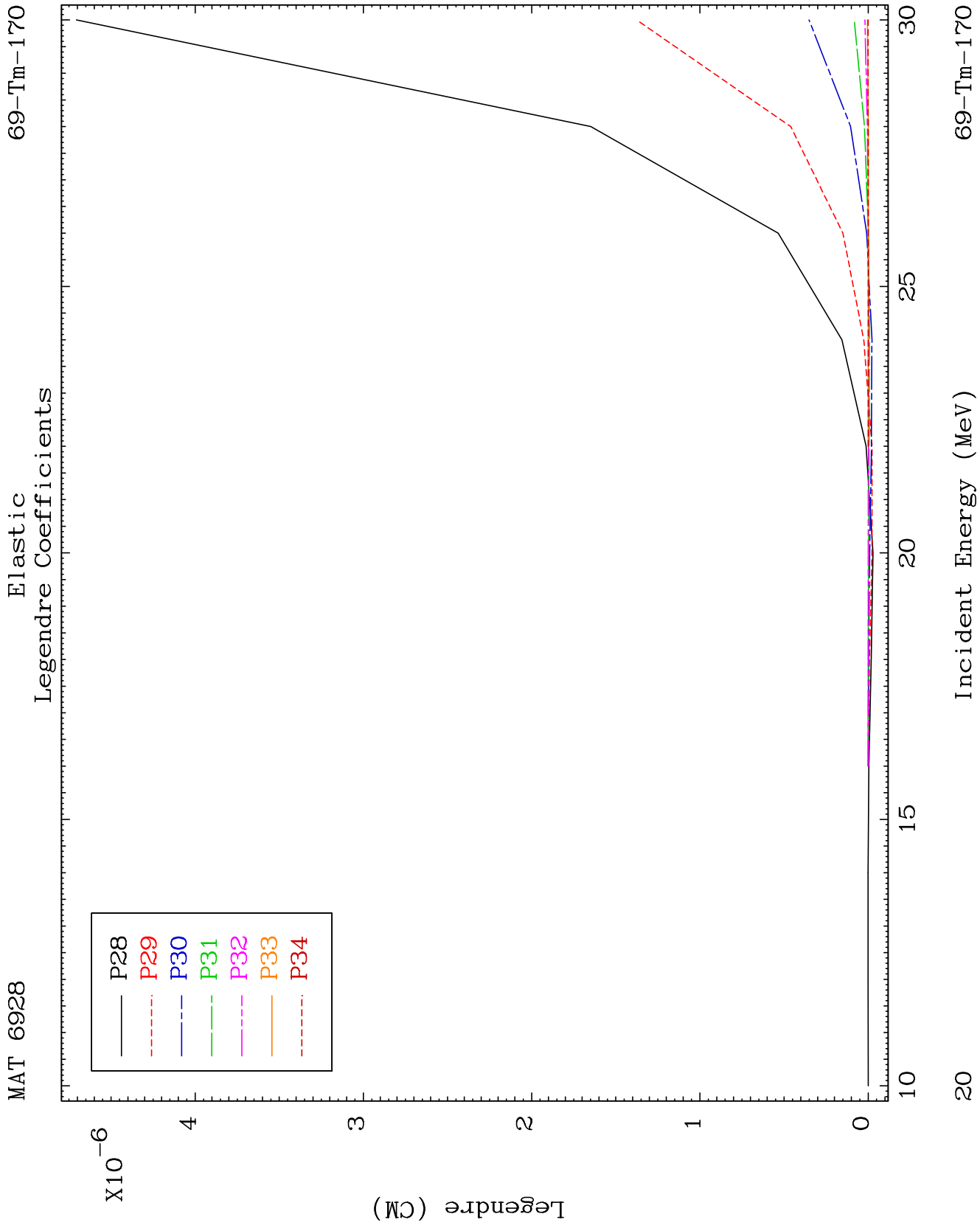
Incident Energy (MeV)

69-Tm-170





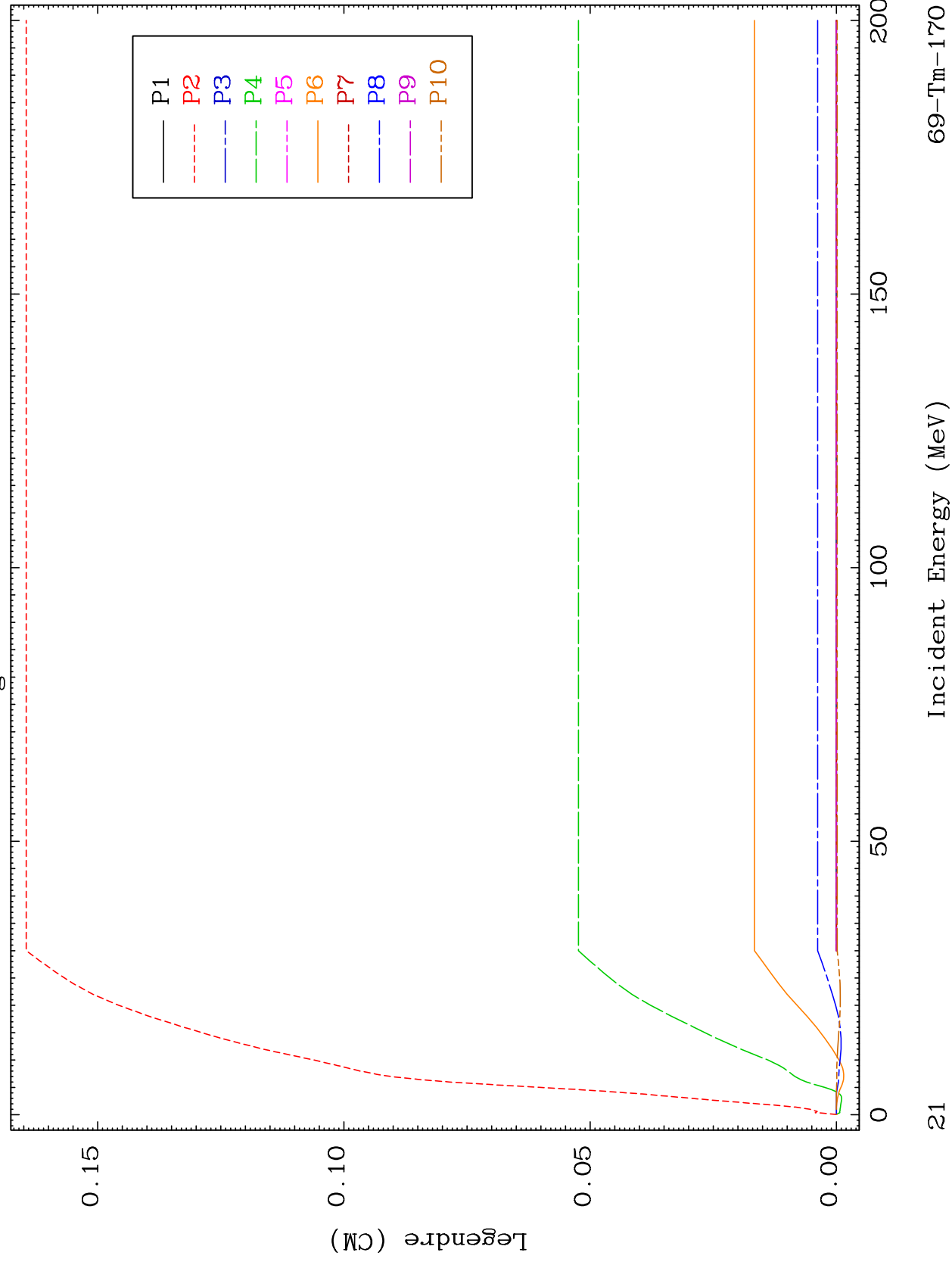


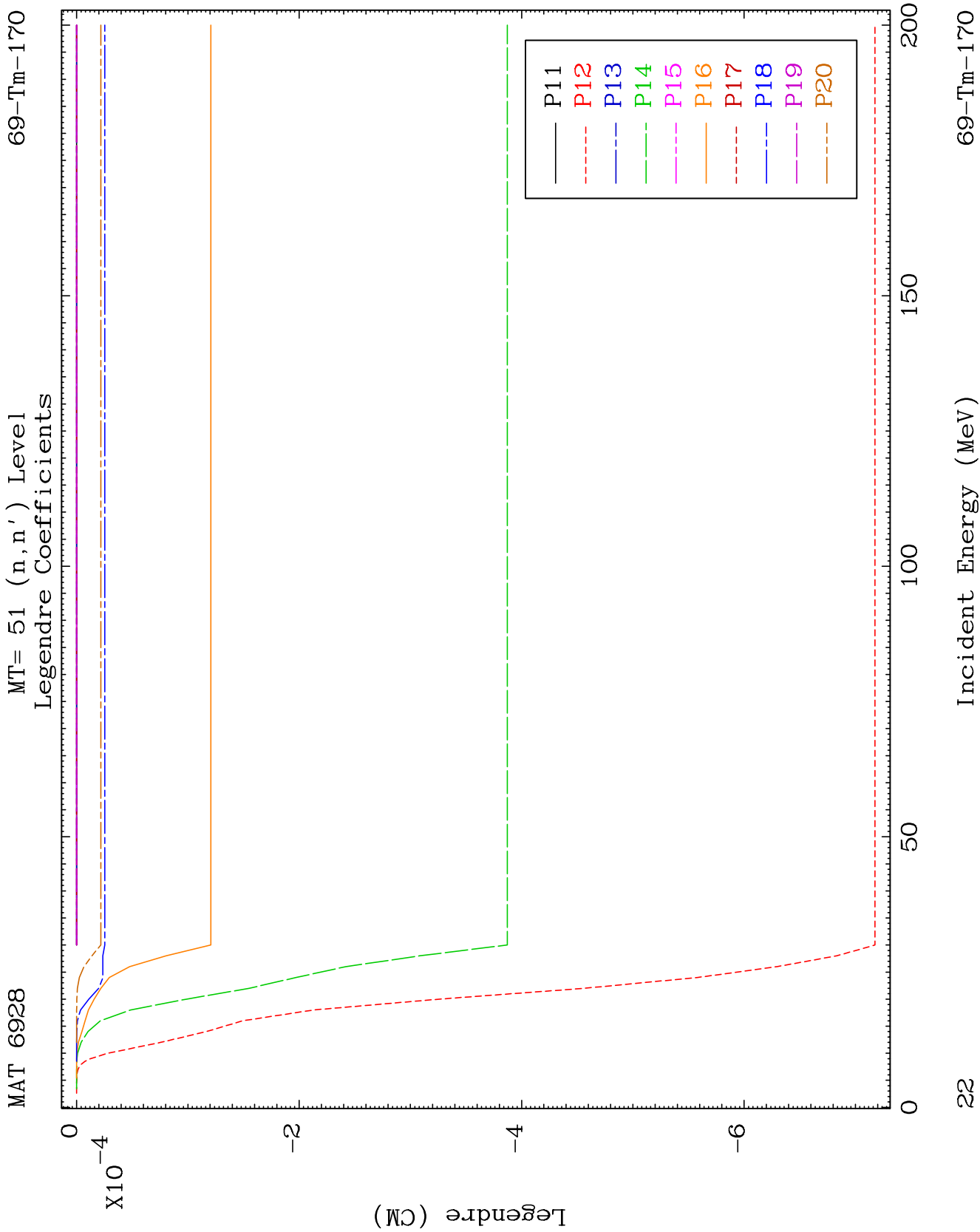


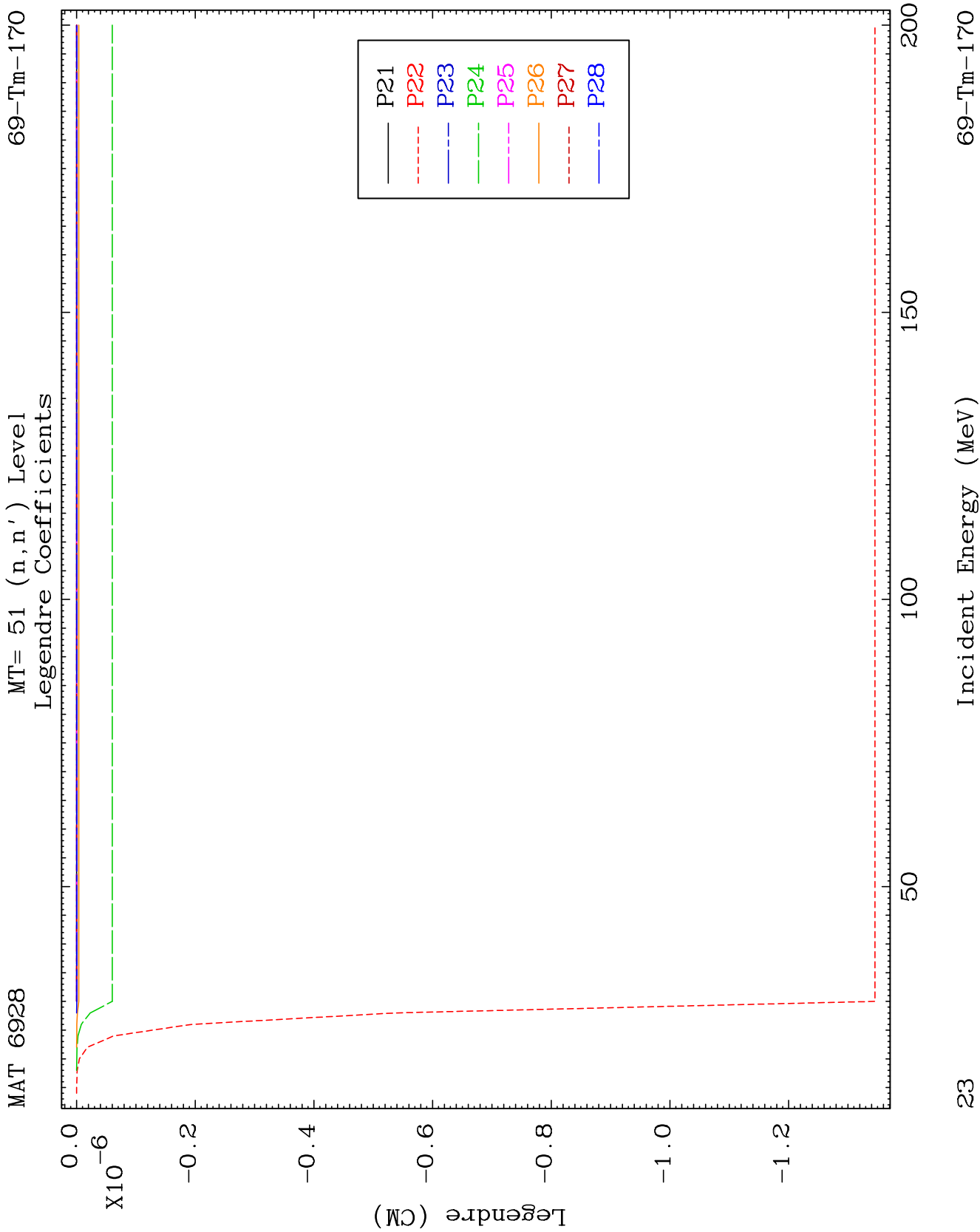
MAT 6928

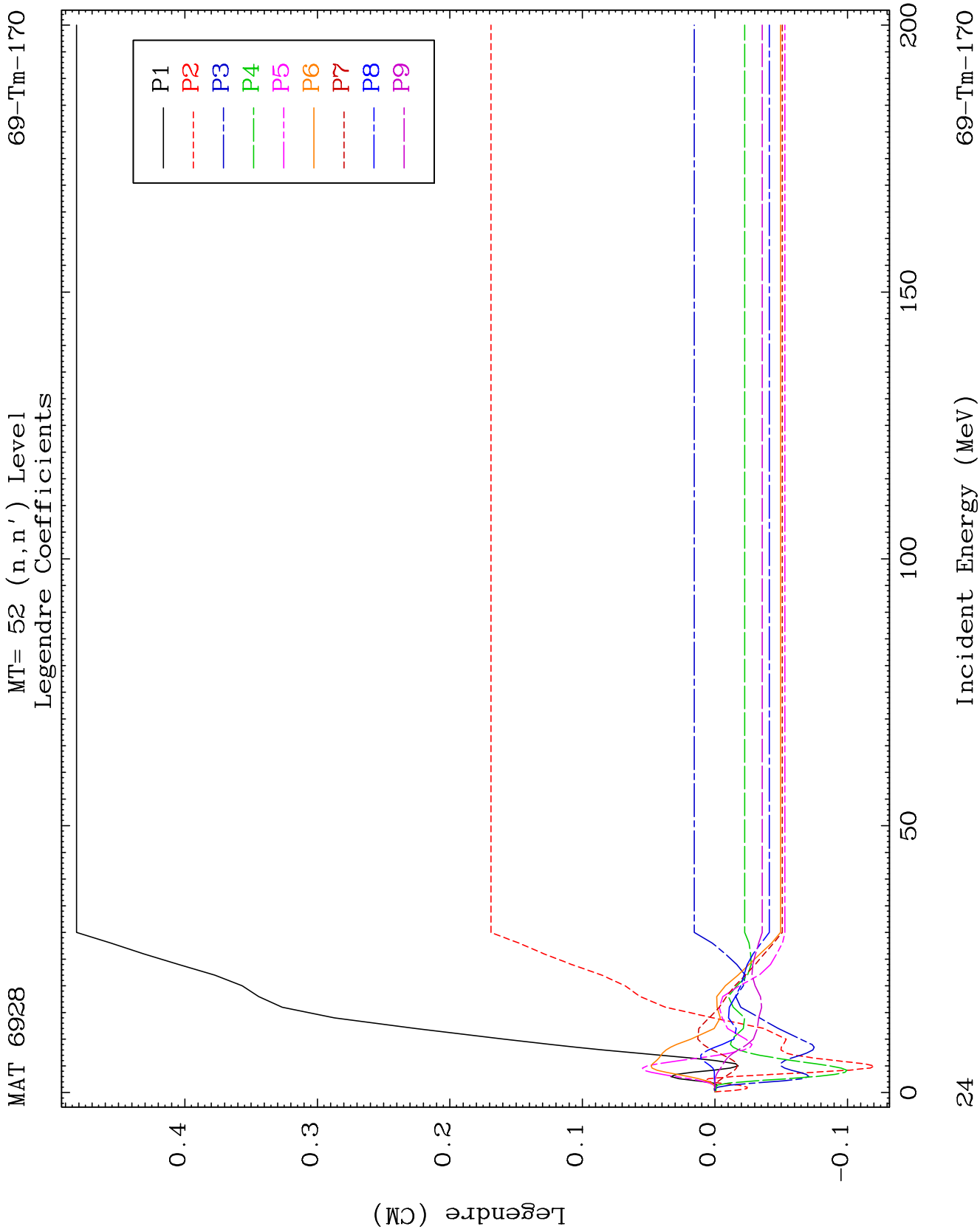
MT= 51 (n, n') Level
Legendre Coefficients

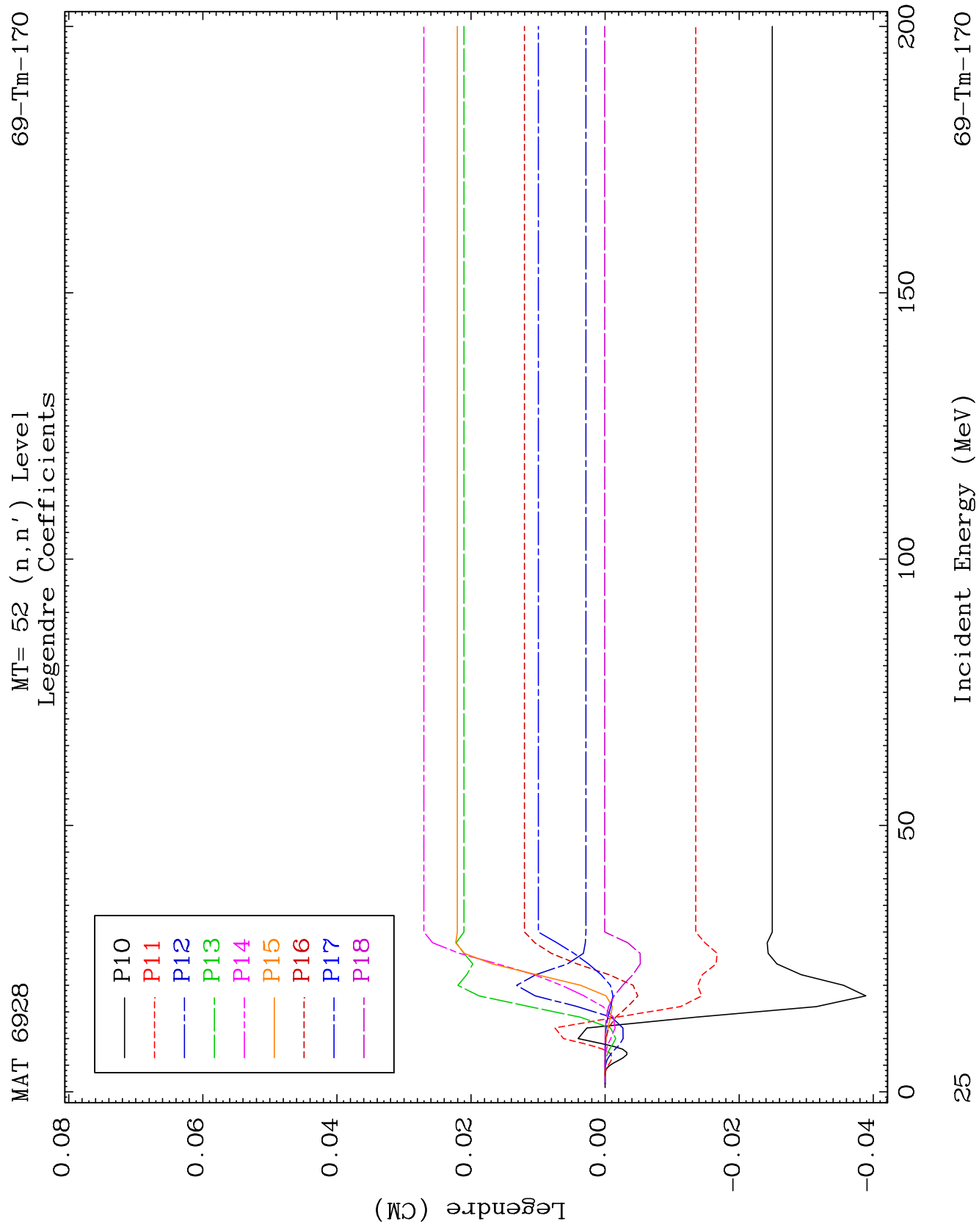
69-Tm-170

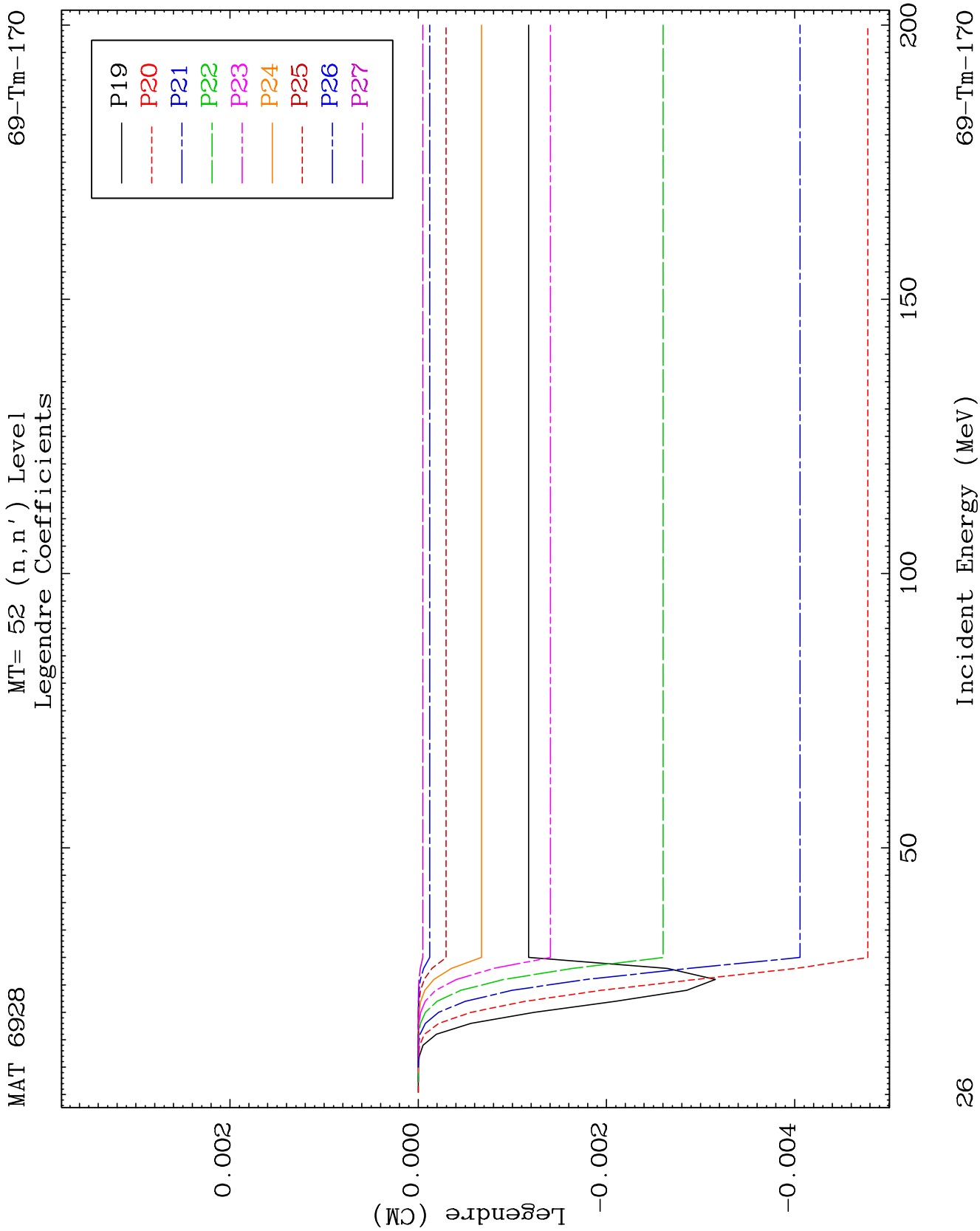










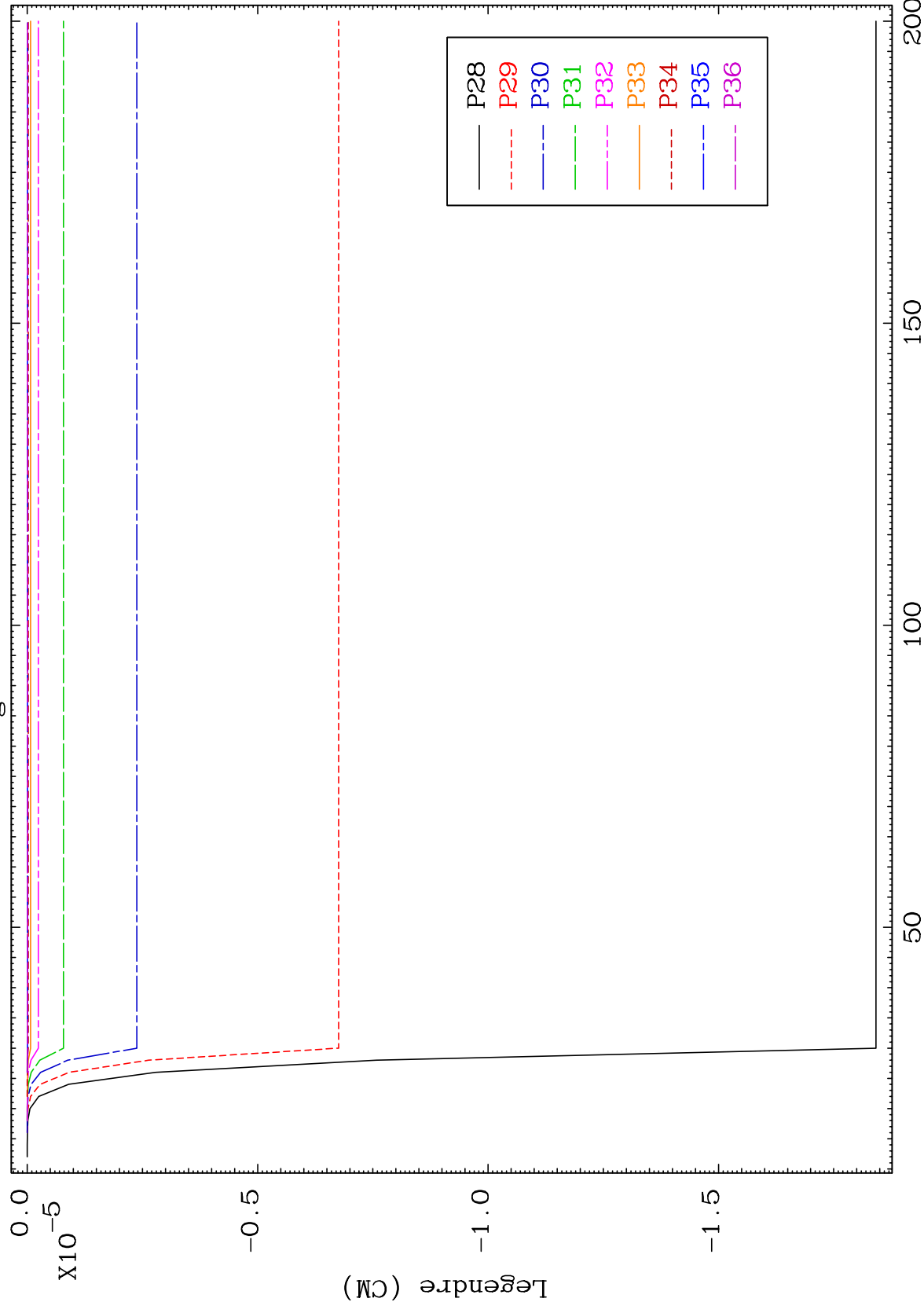


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MT= 52 (n, n') Level

69-Tm-170

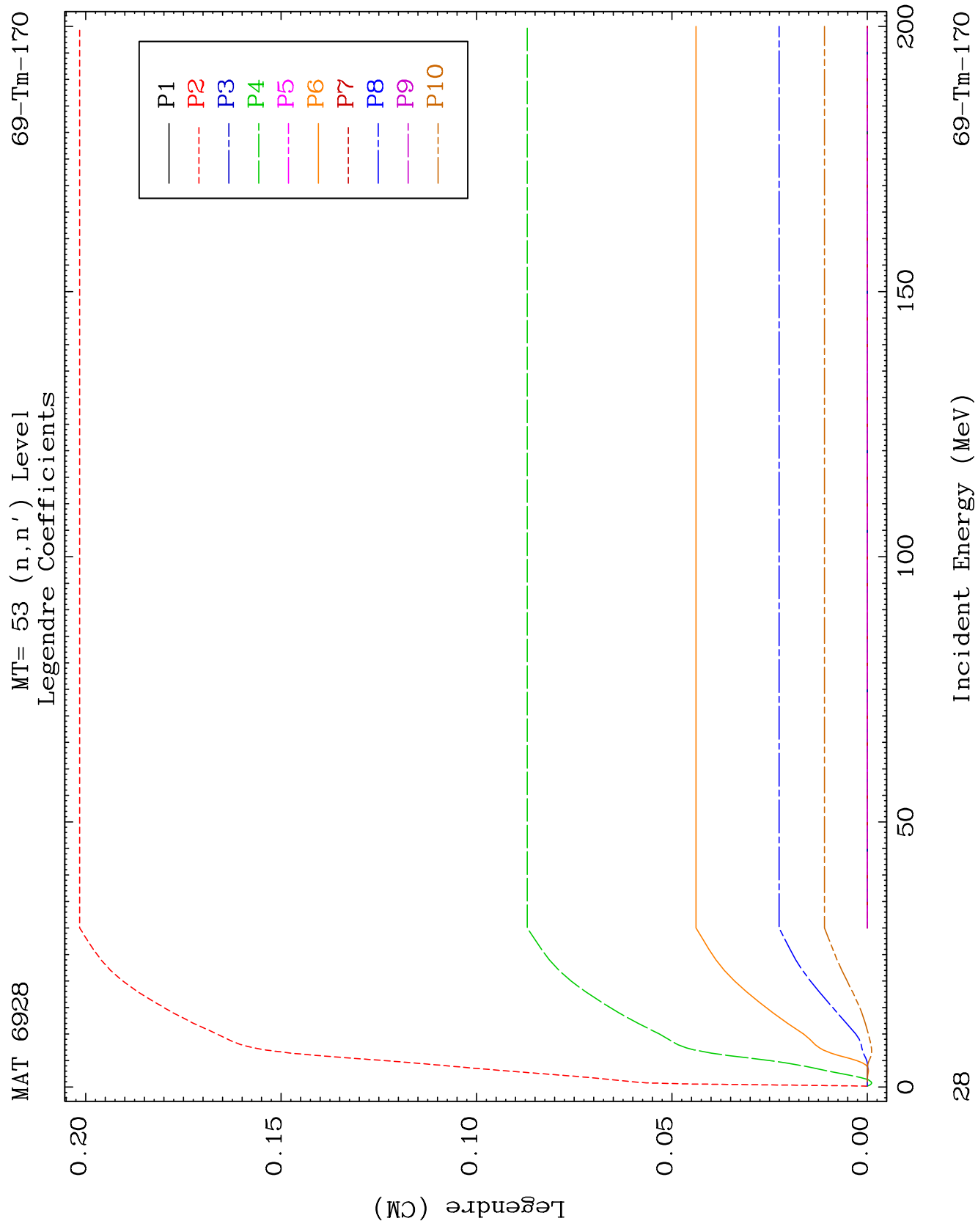
Legendre Coefficients

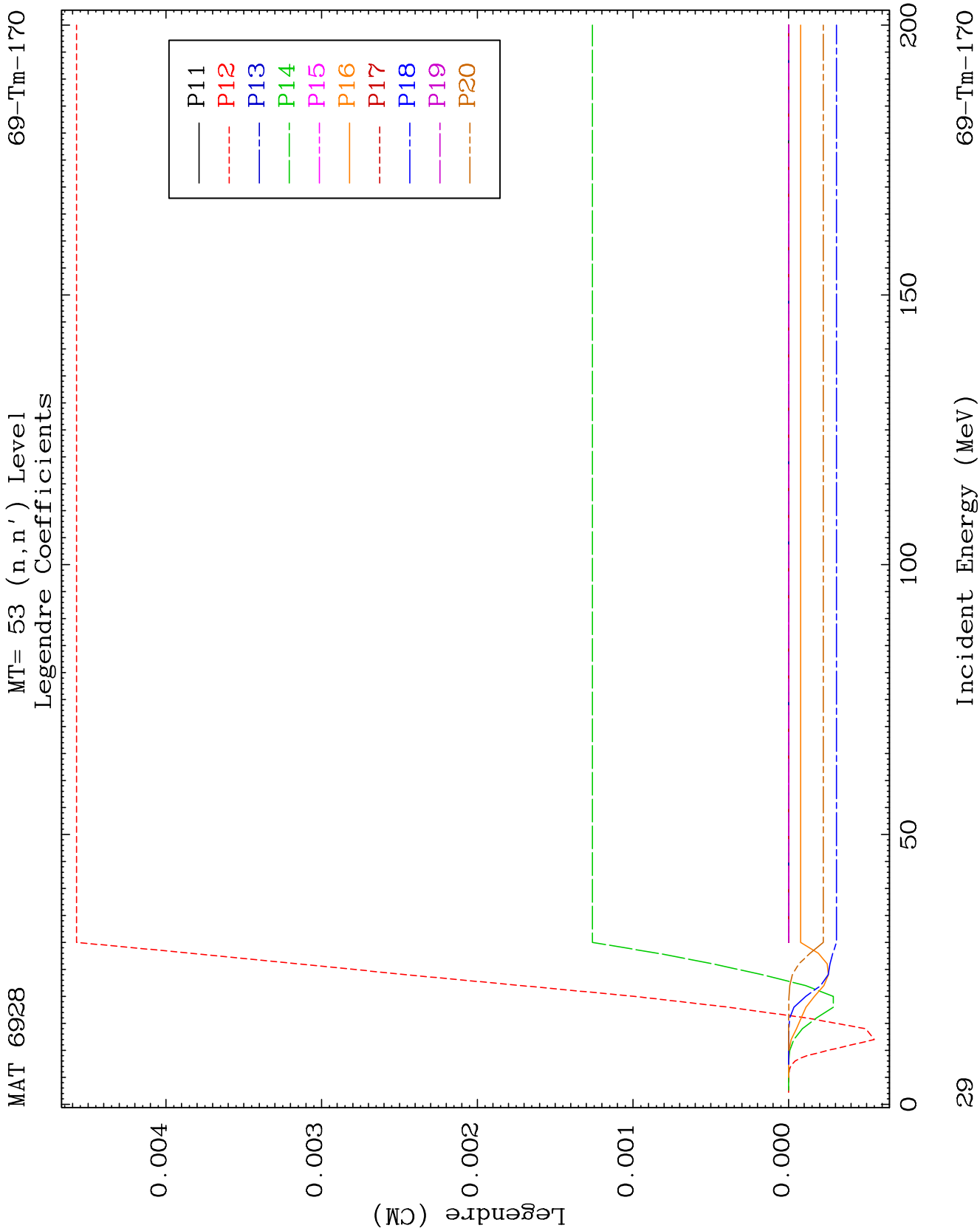


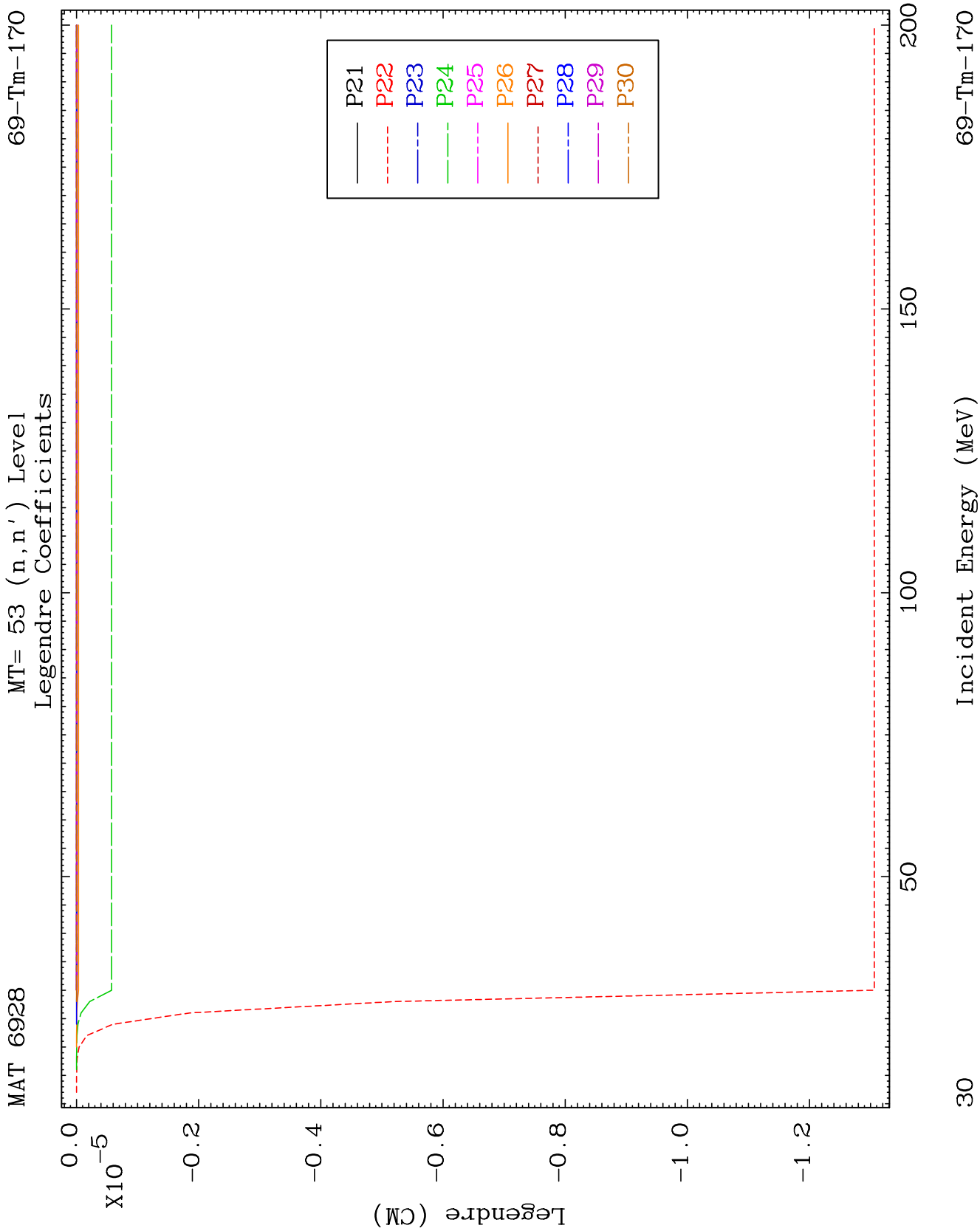
22

Incident Energy (MeV)

69-Tm-170



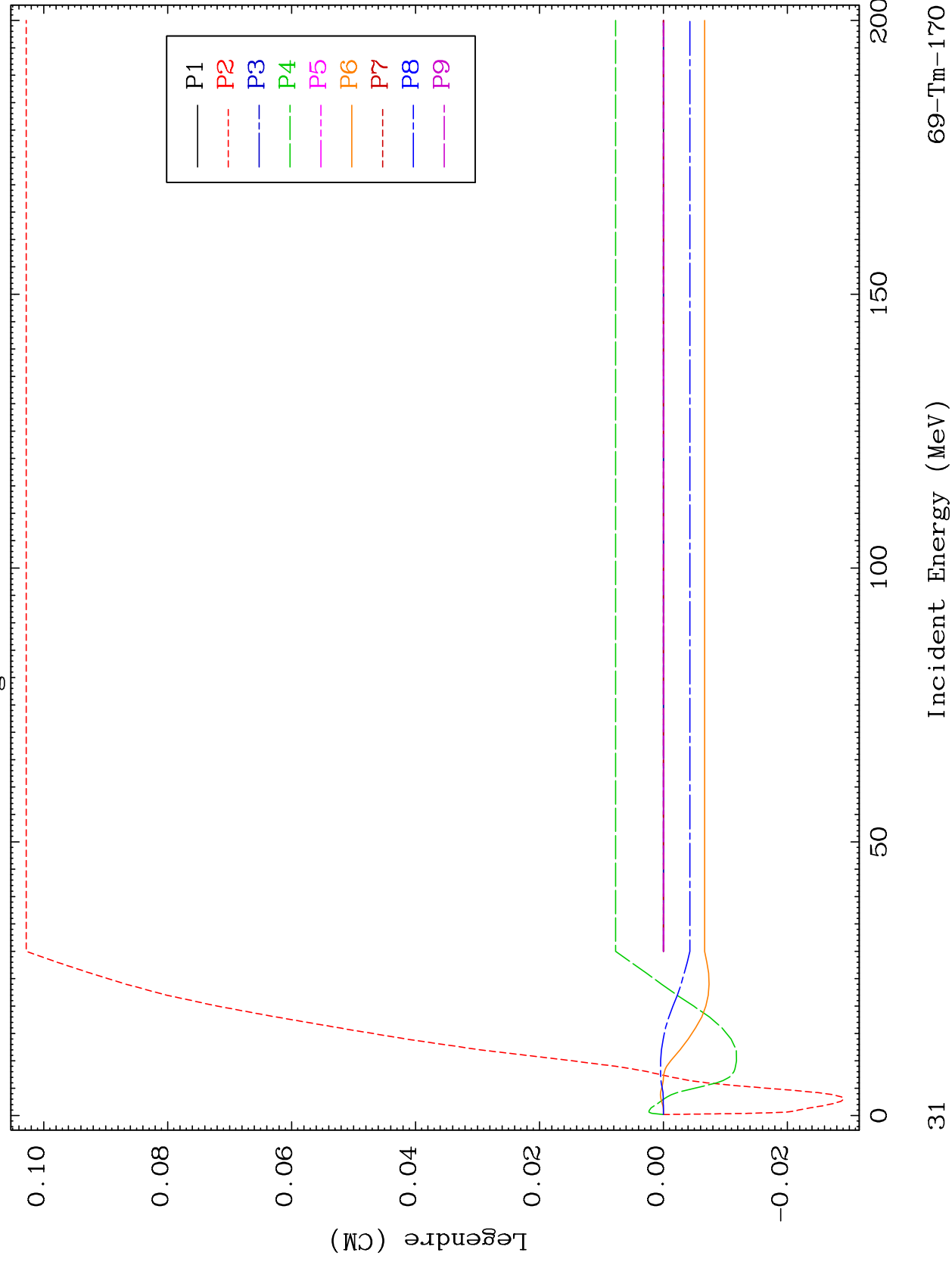


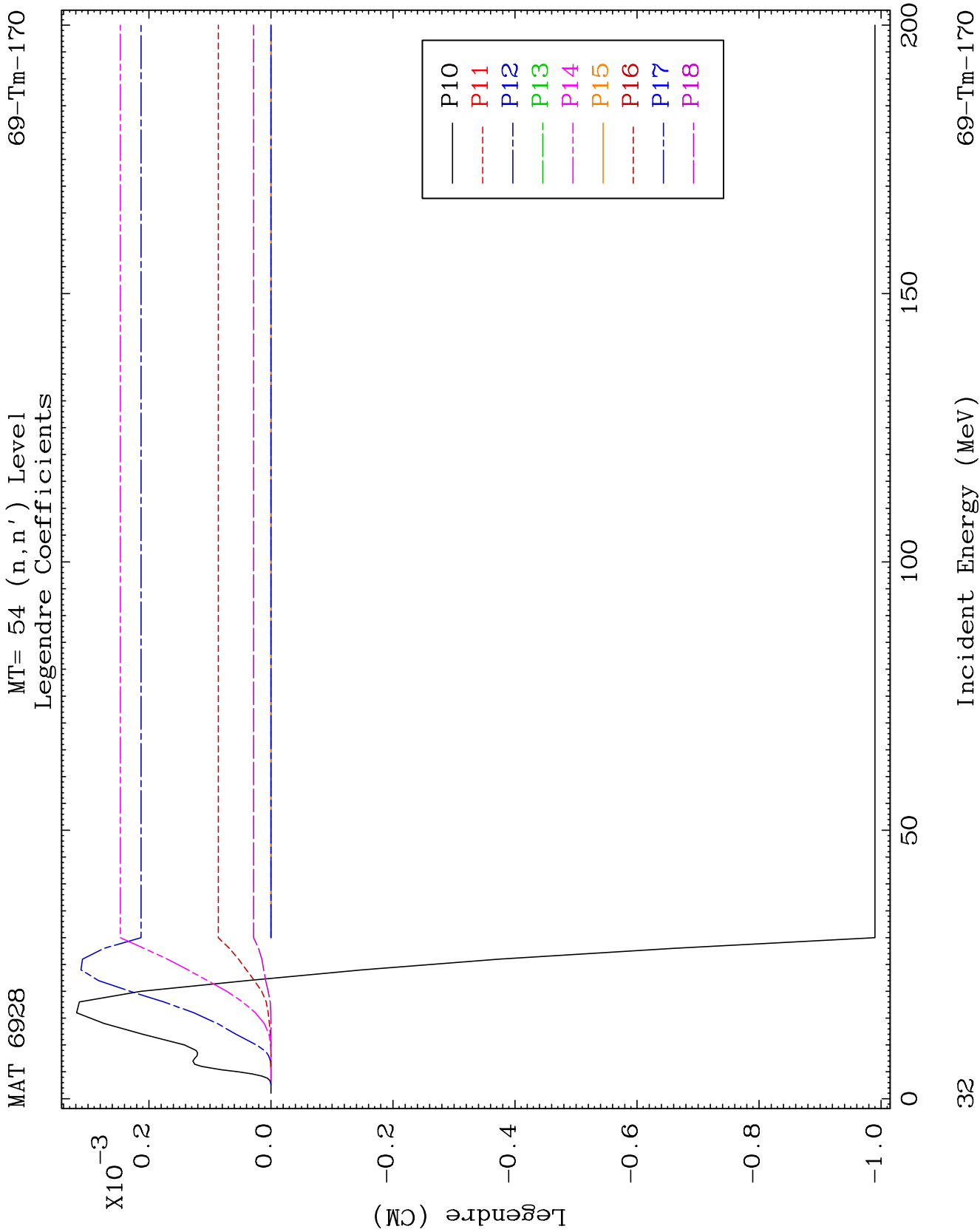


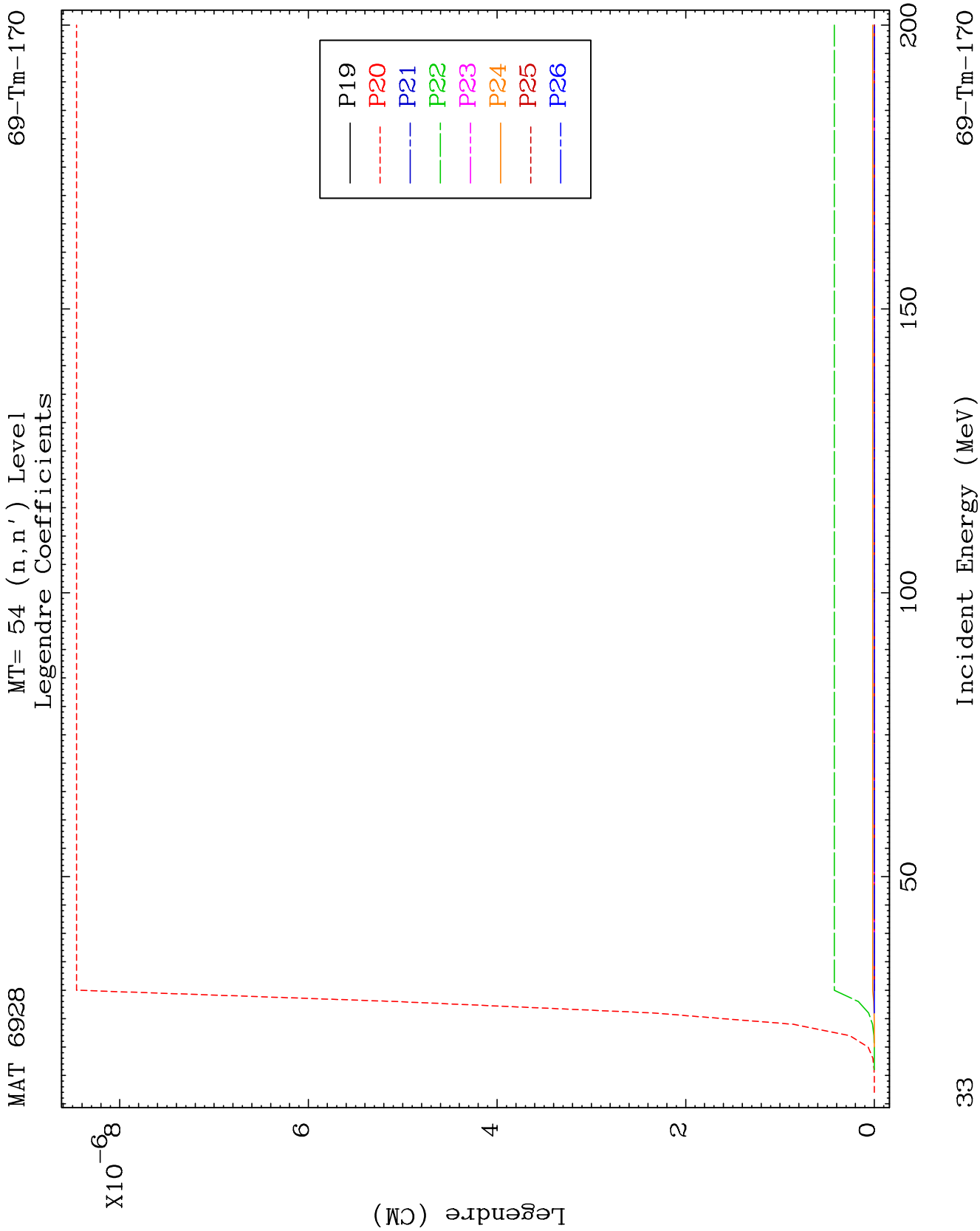
MAT 6928

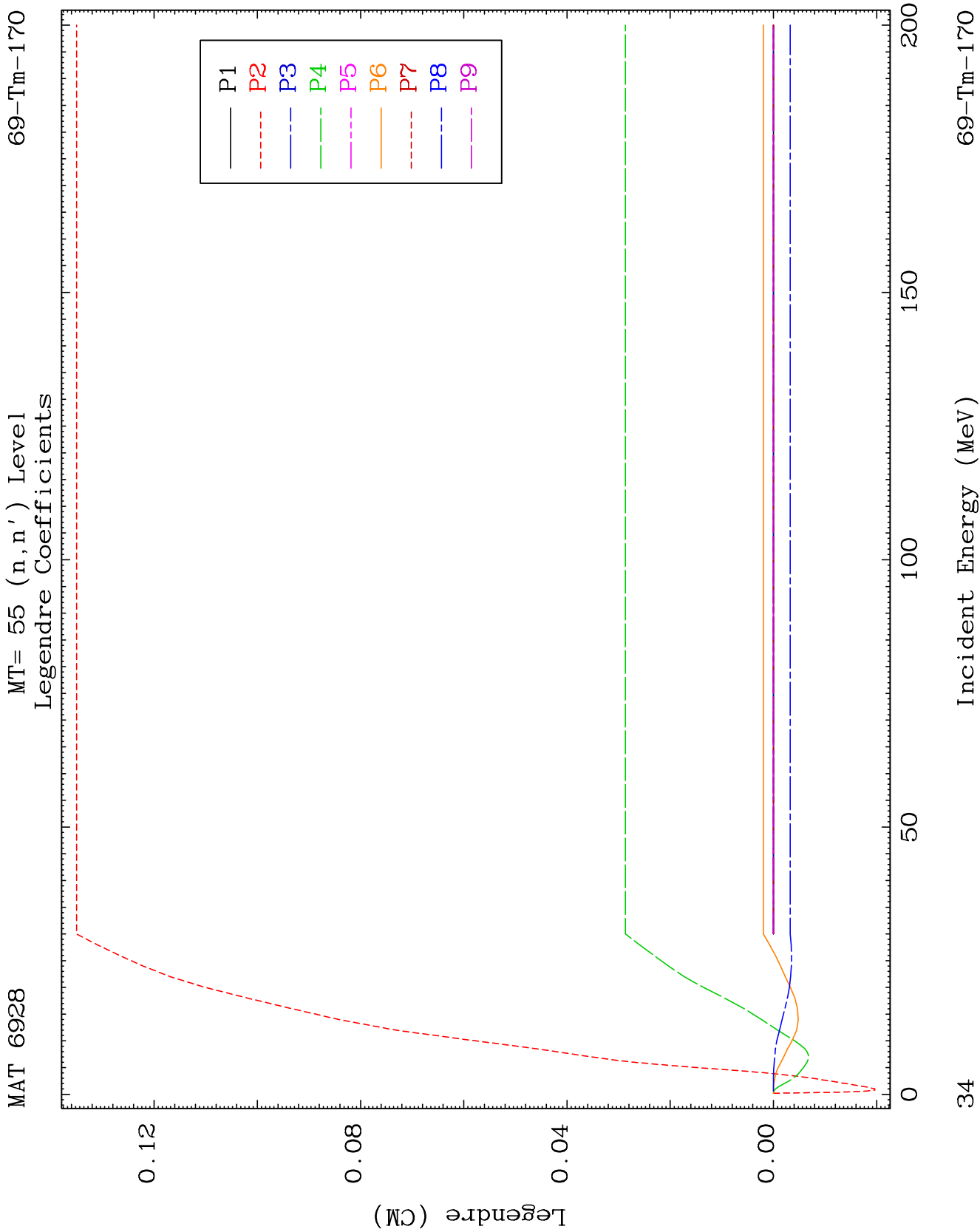
MT= 54 (n, n') Level
Legendre Coefficients

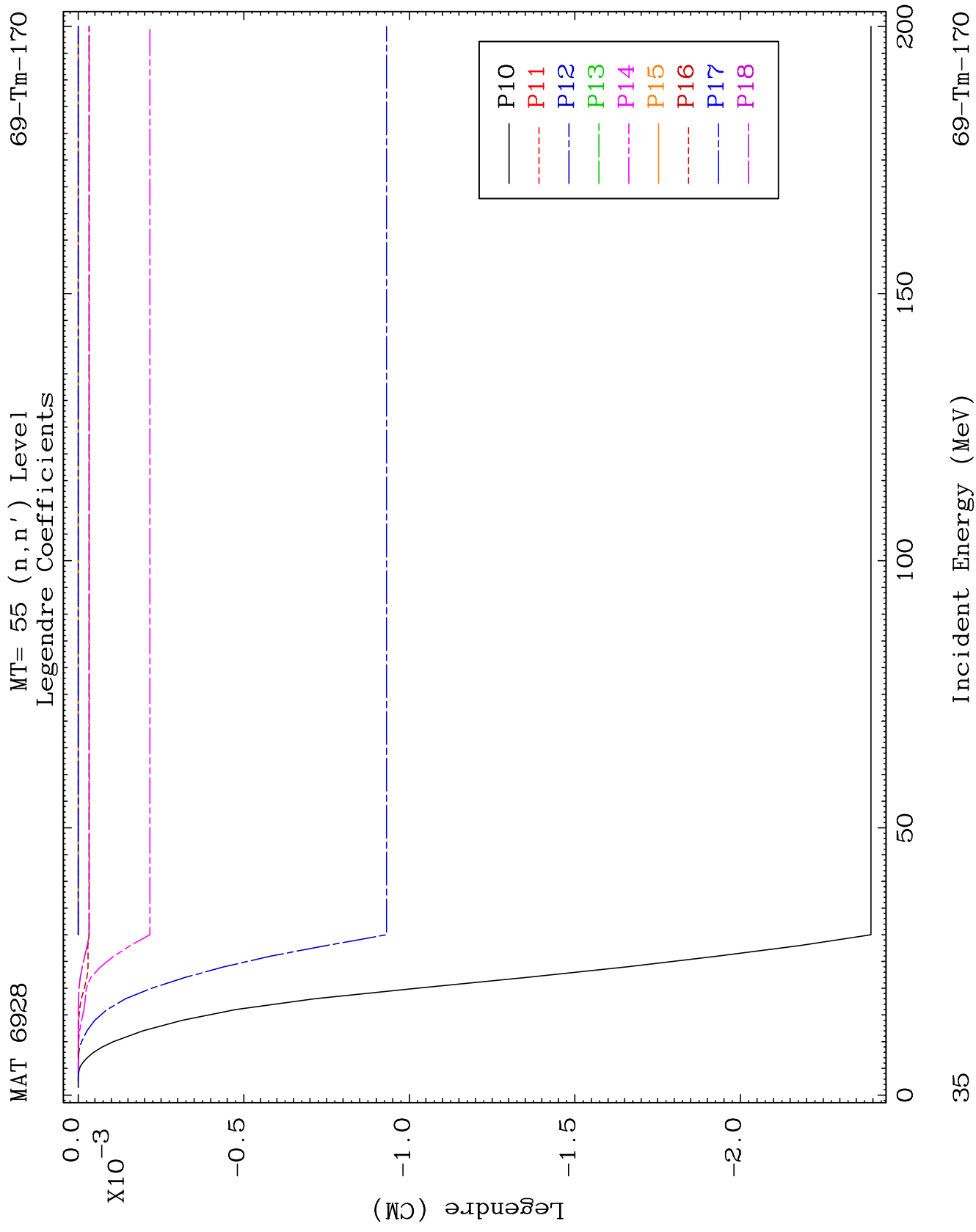
69-Tm-170

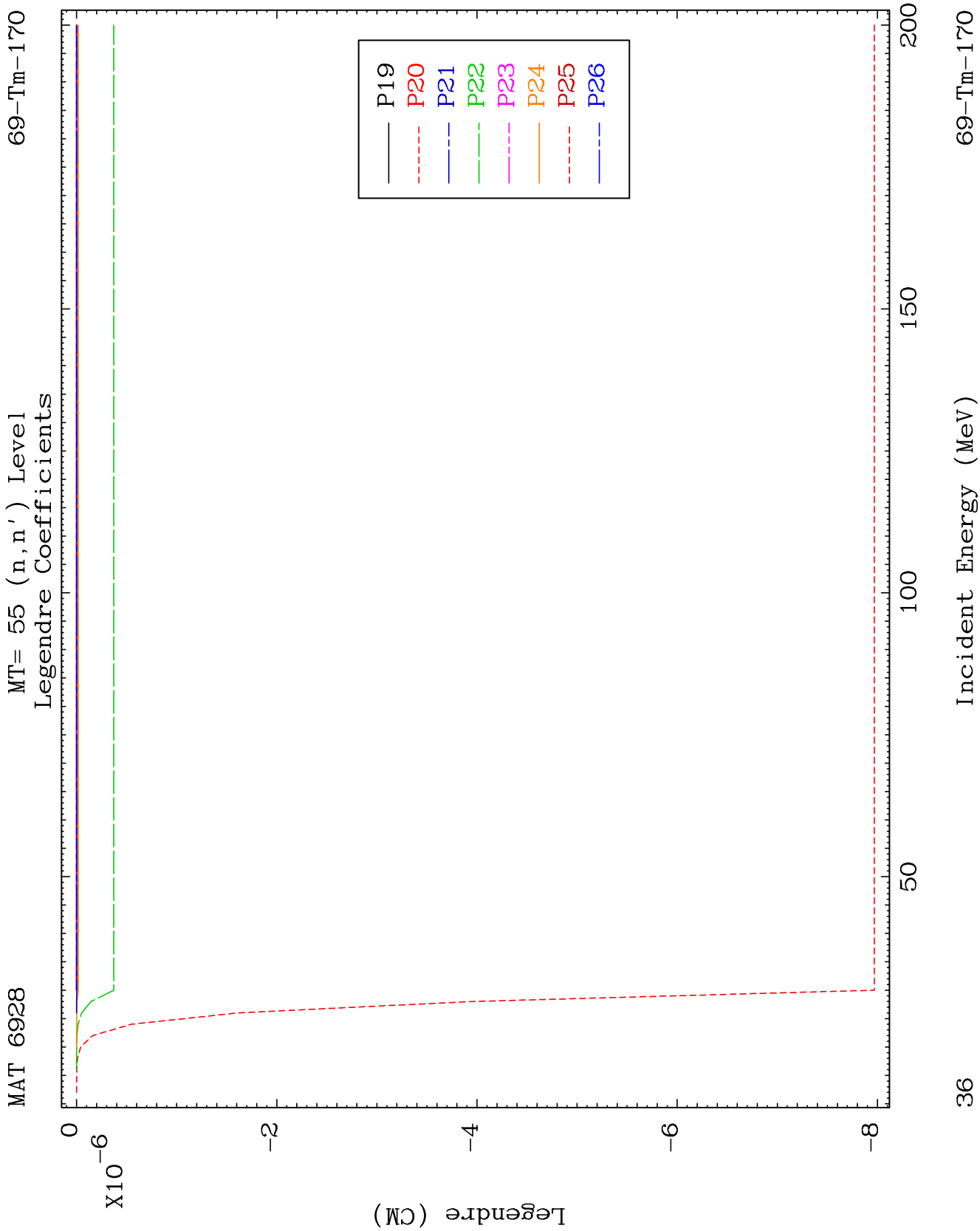


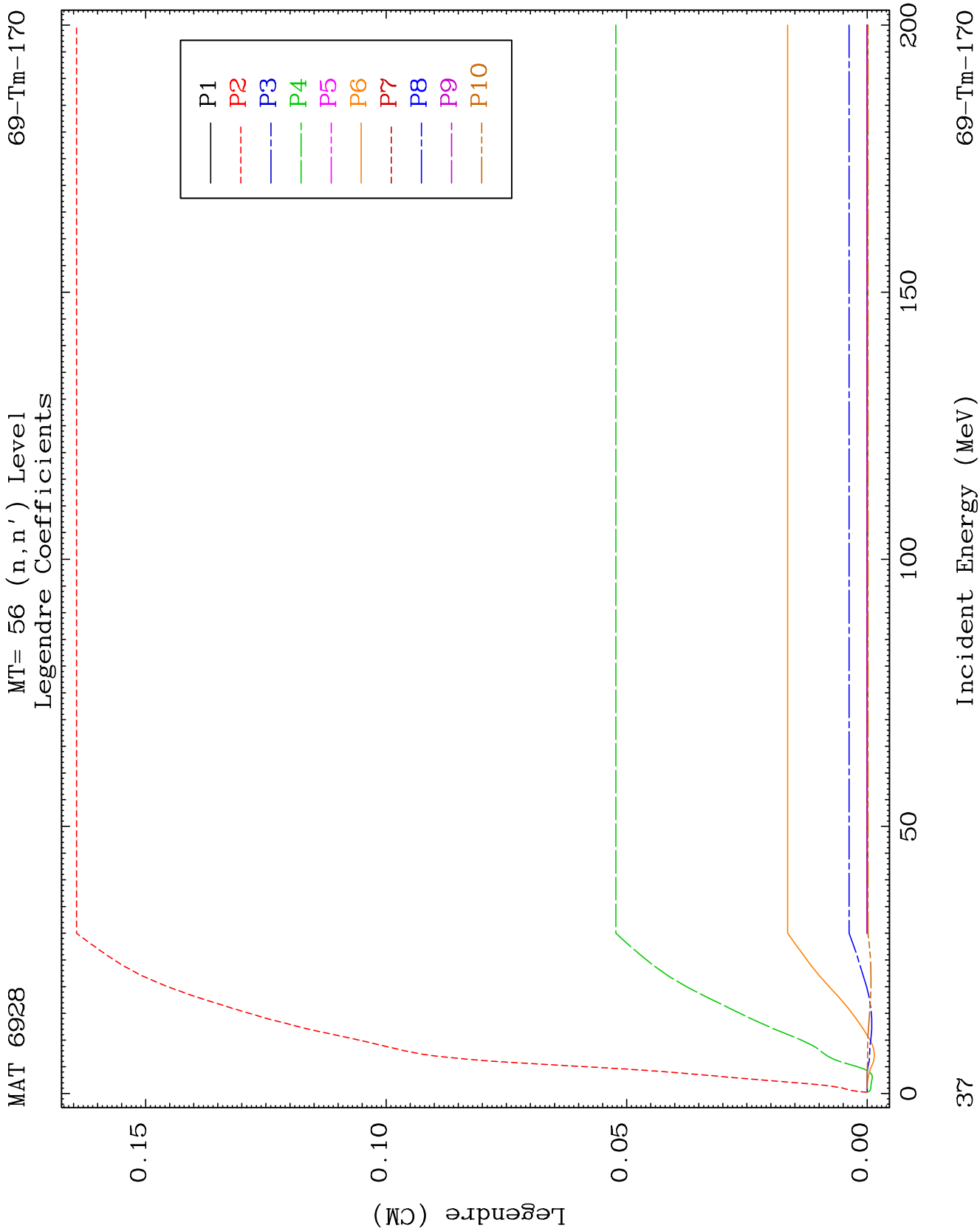


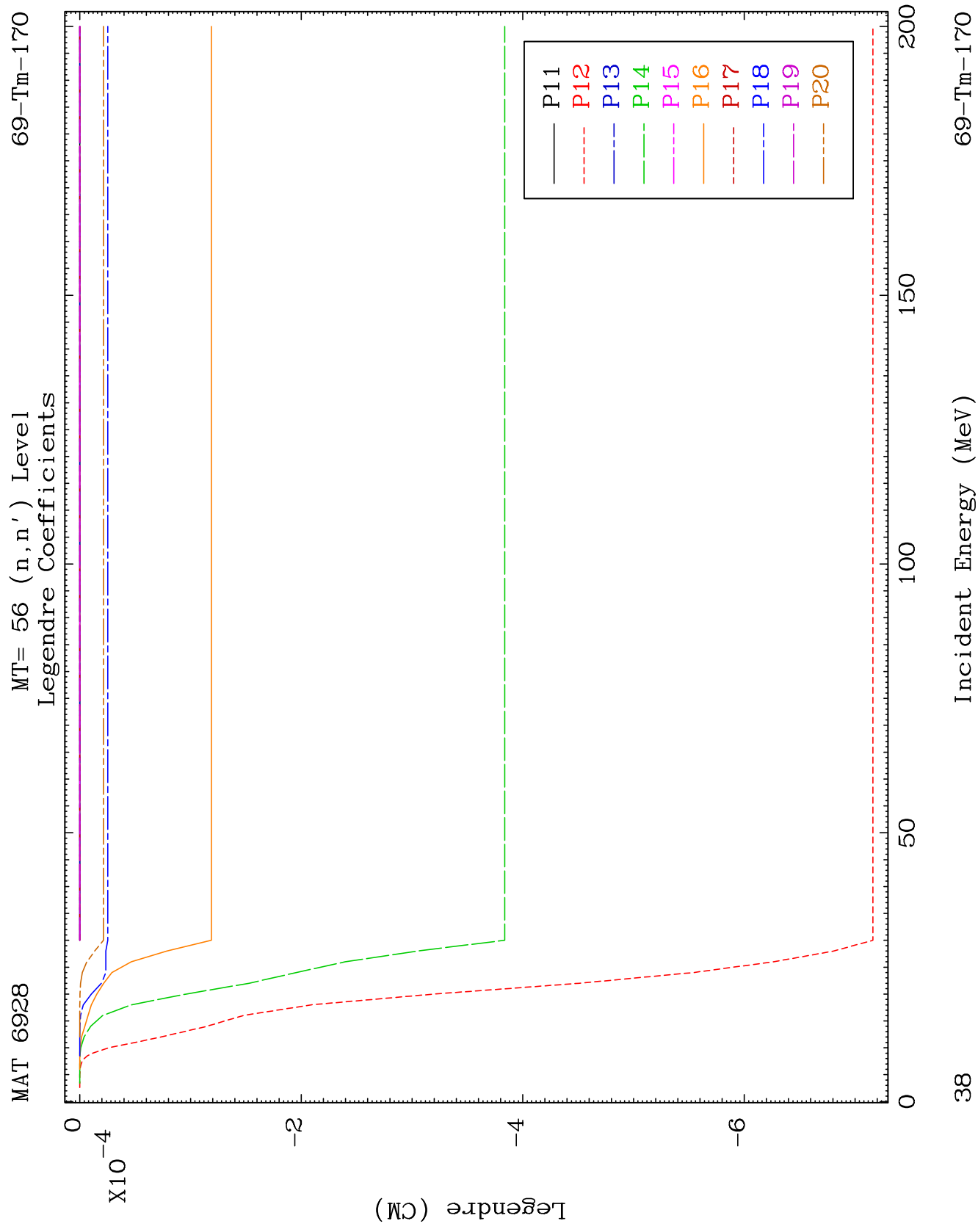


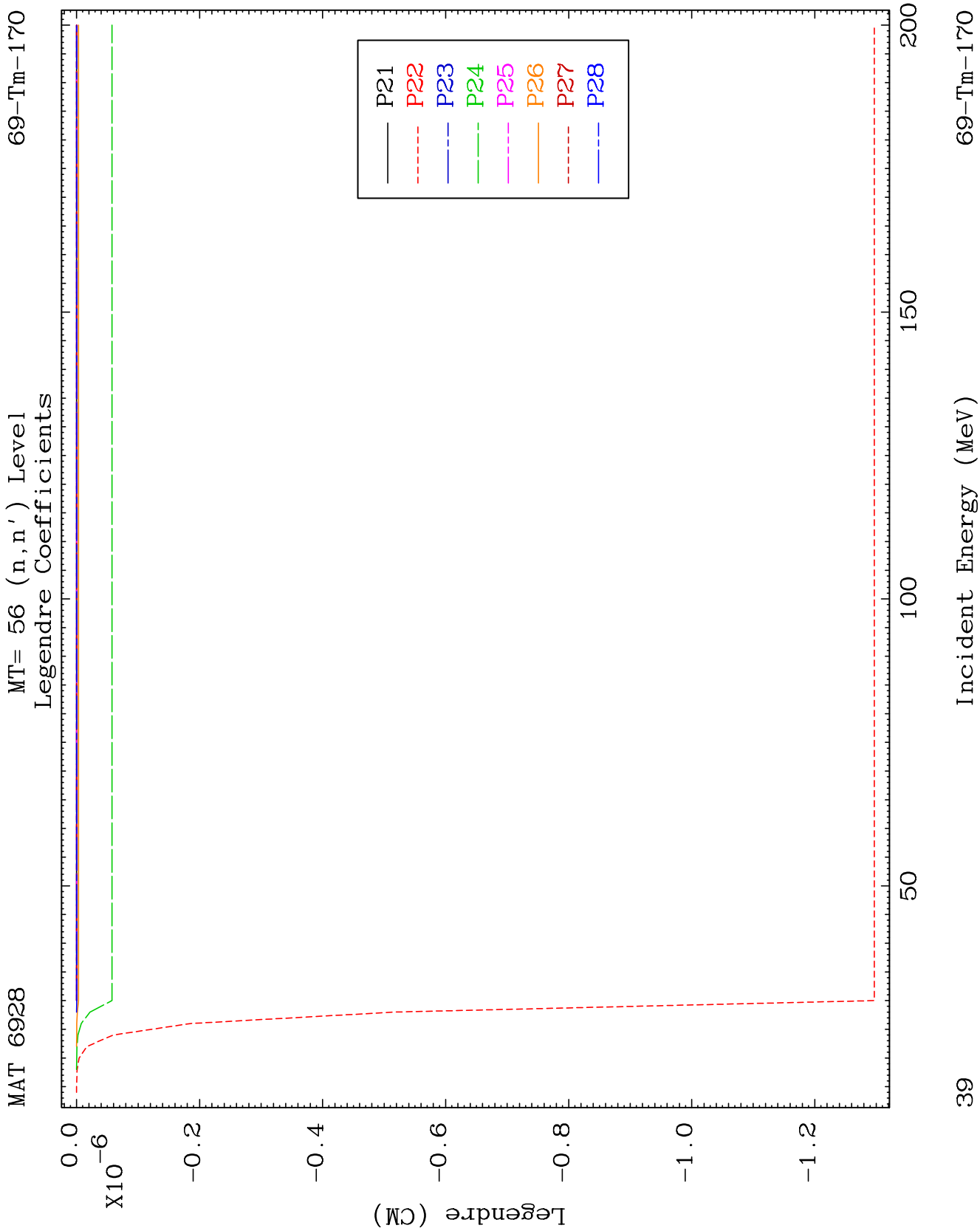


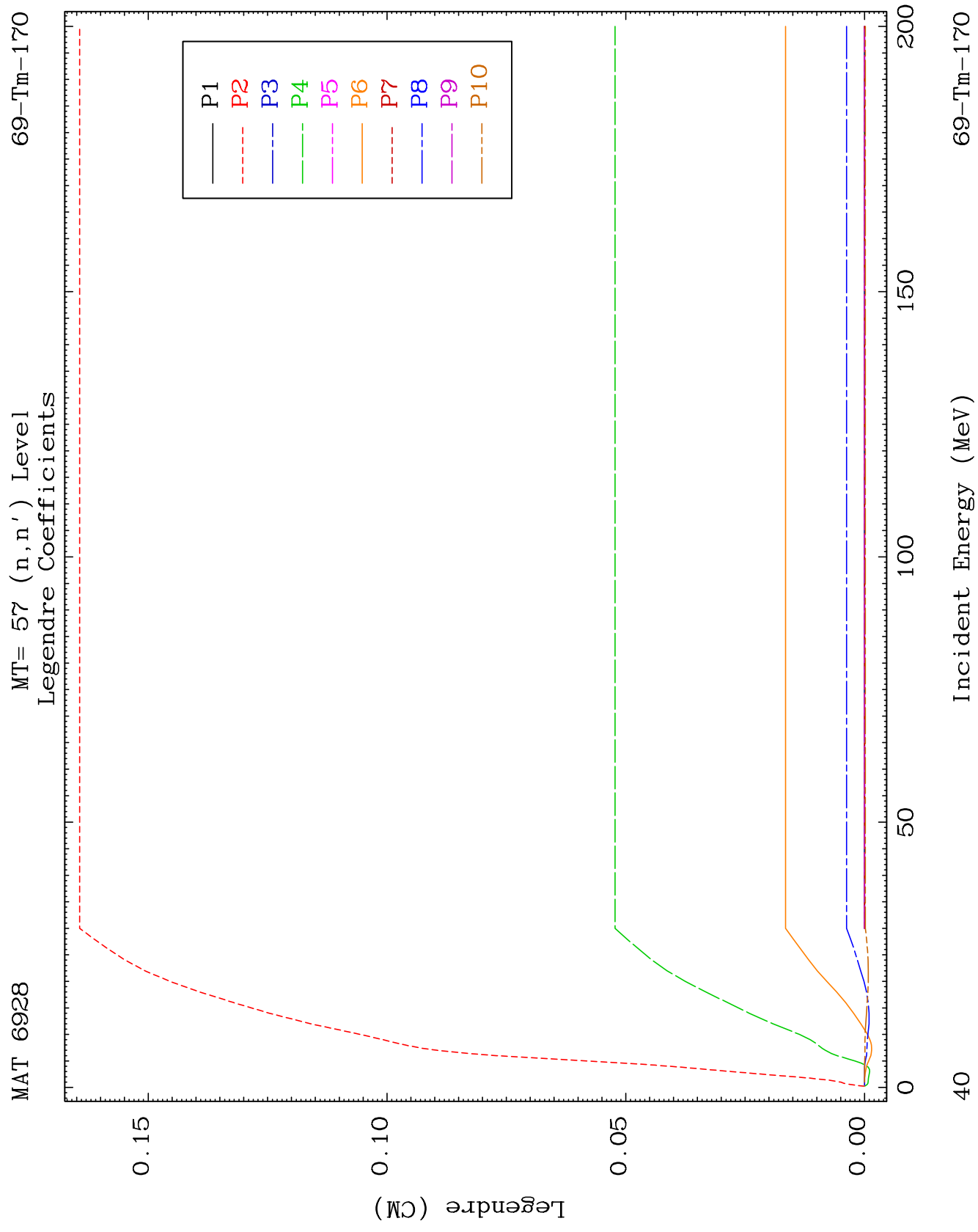


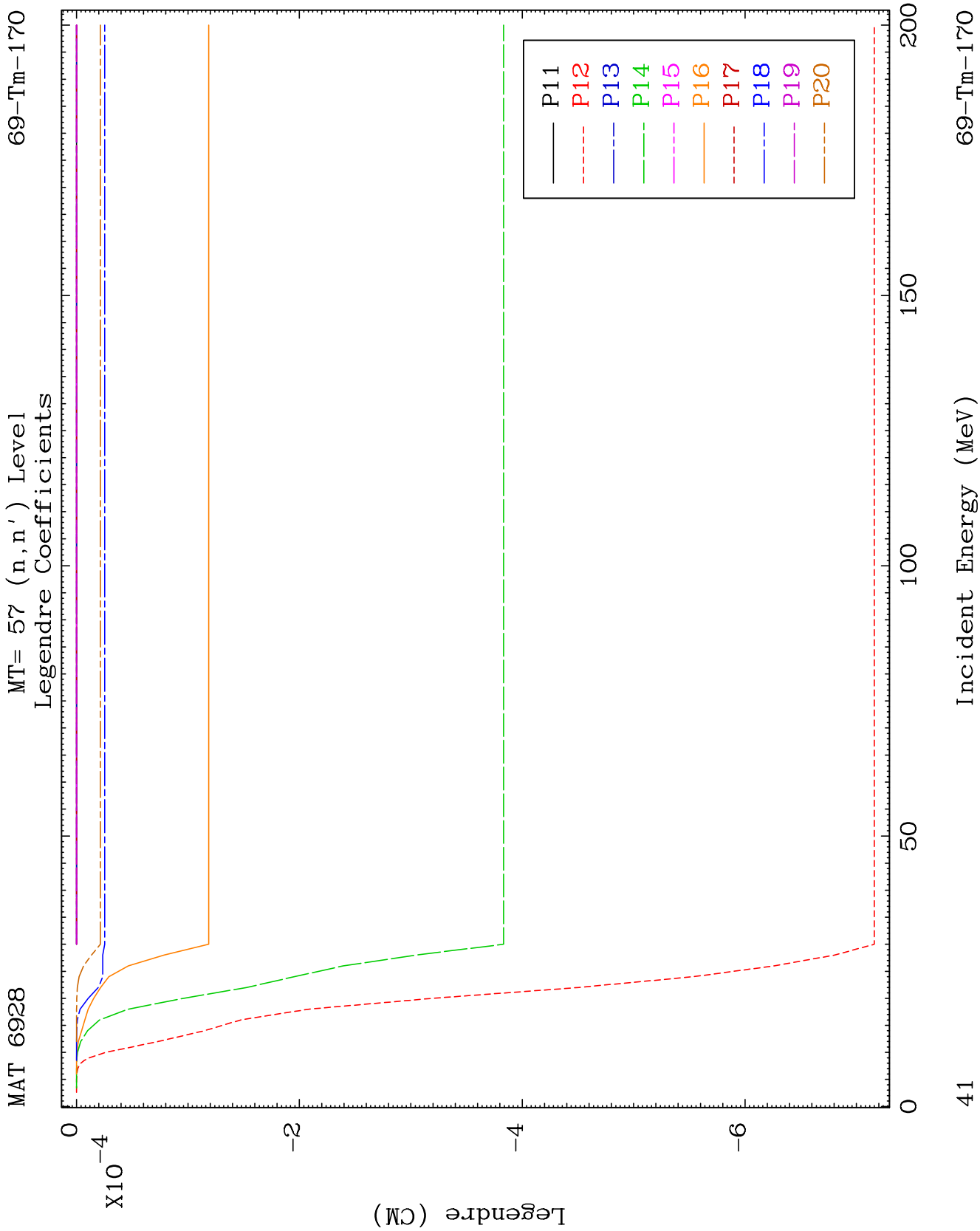


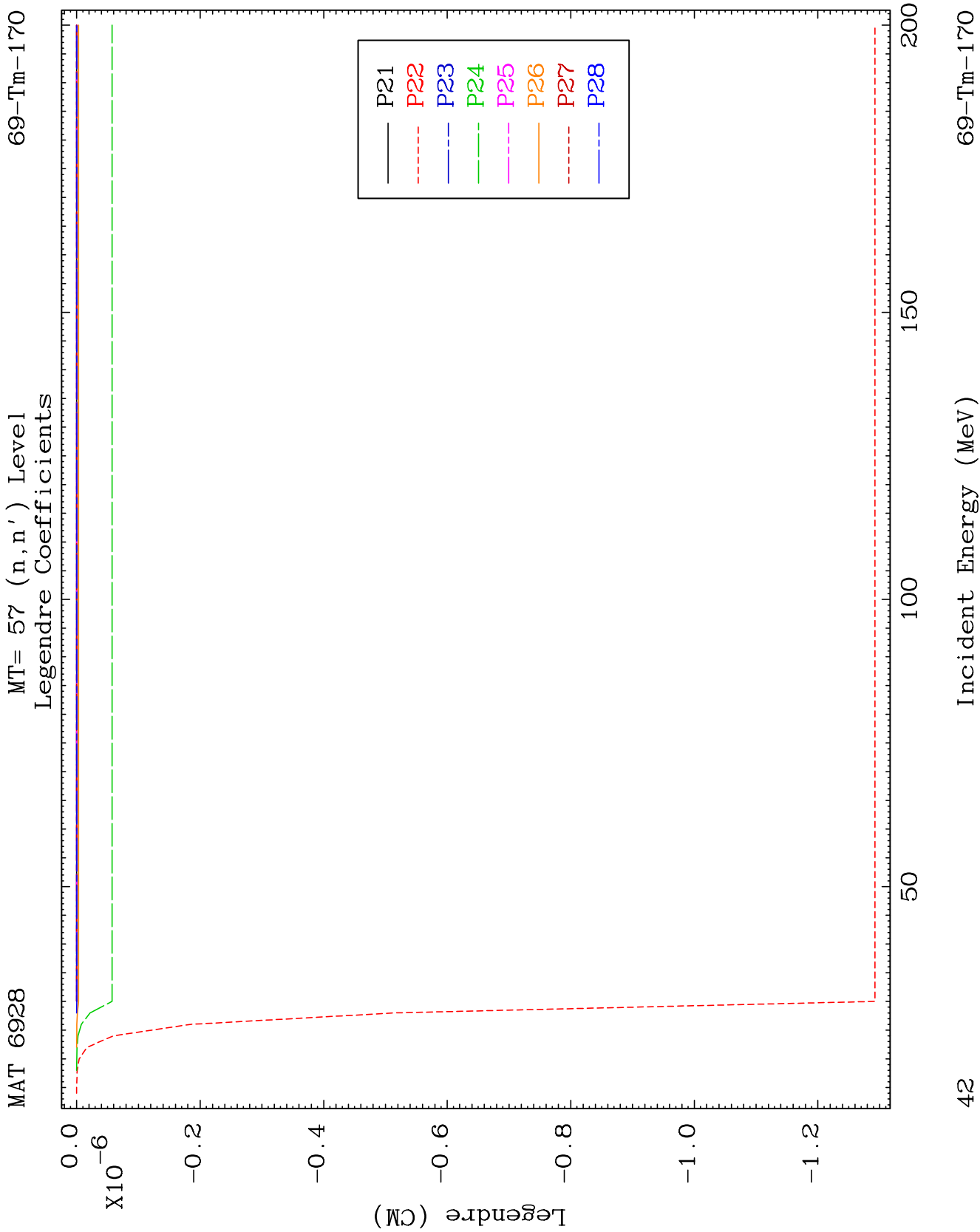








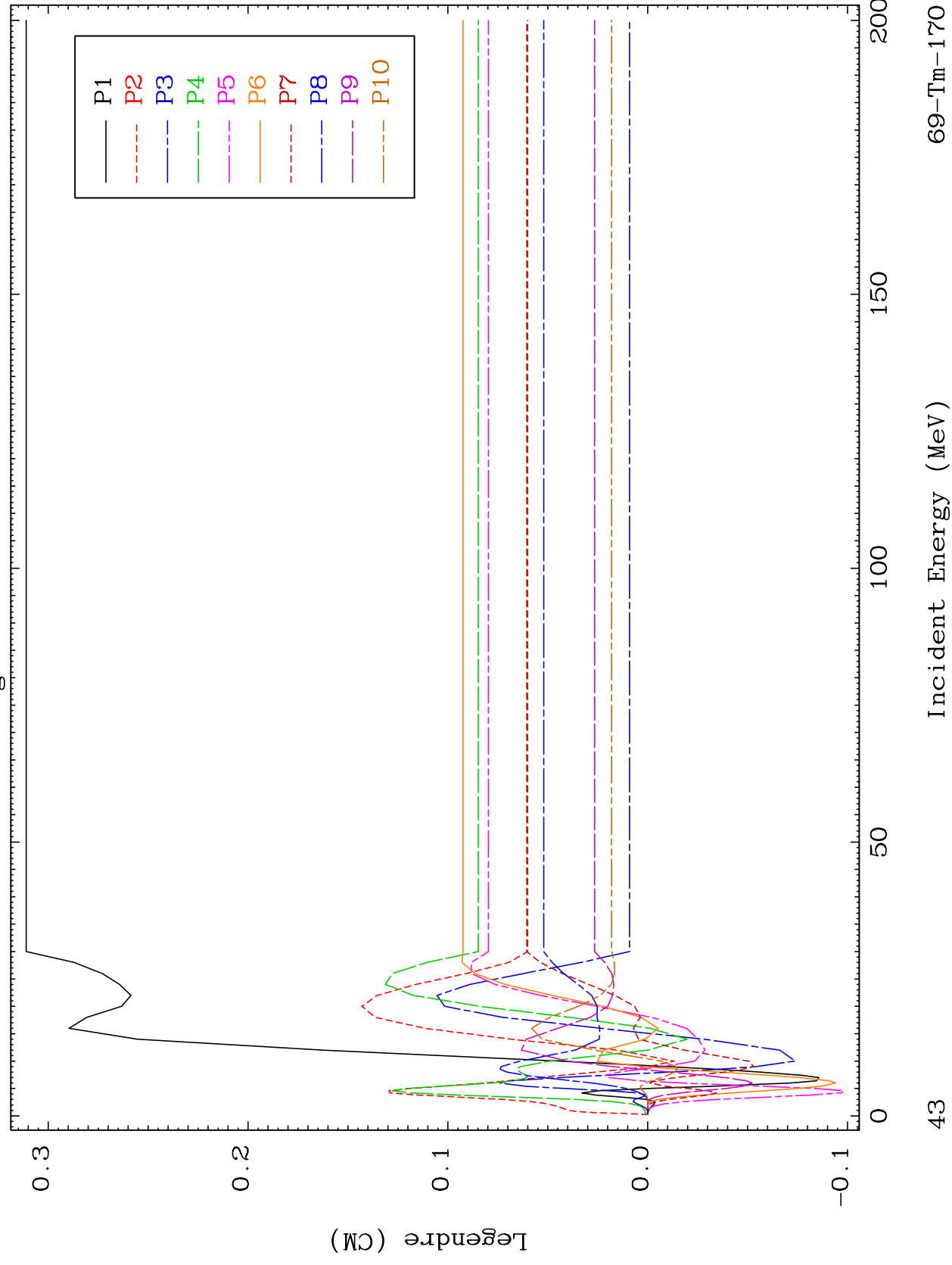


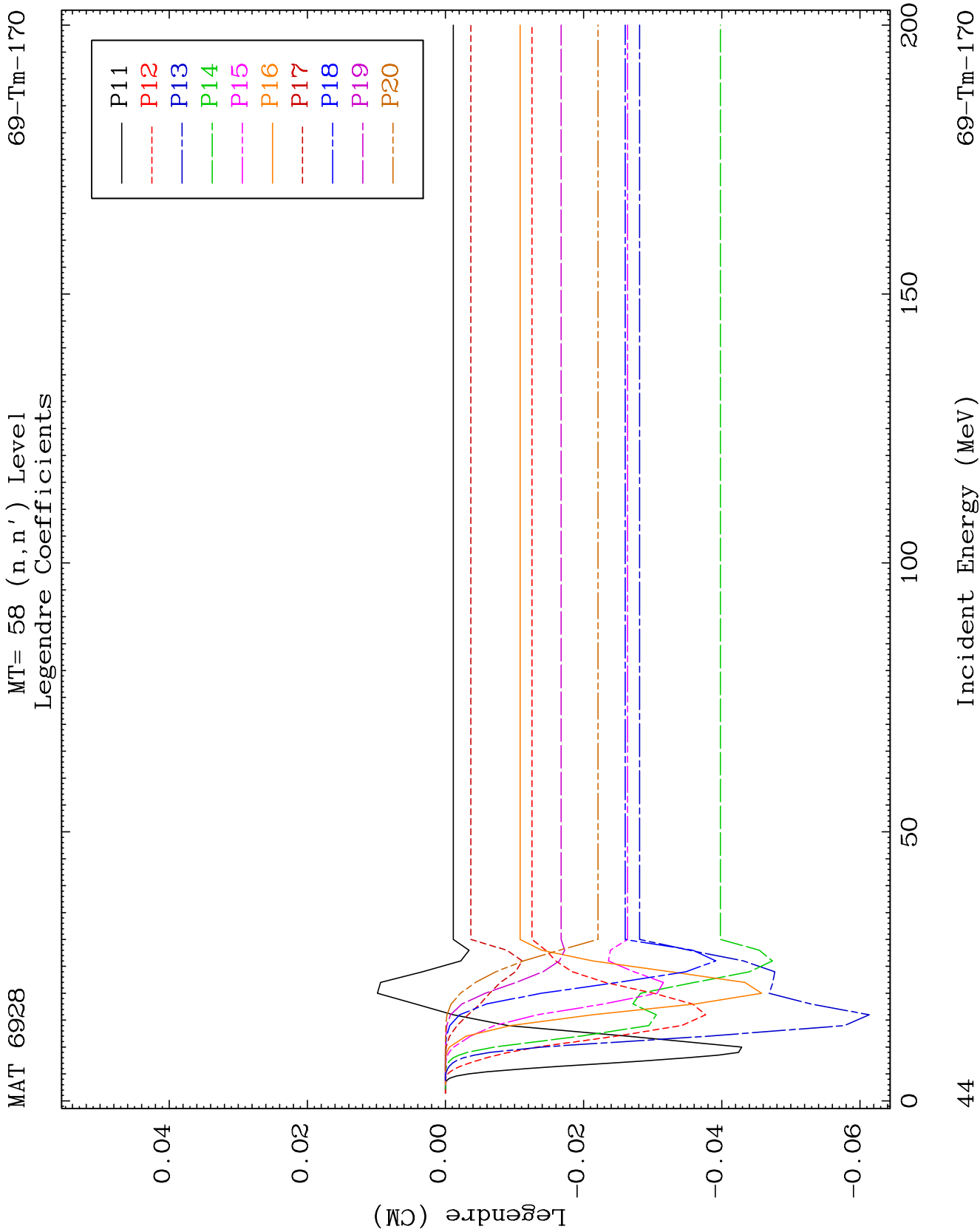


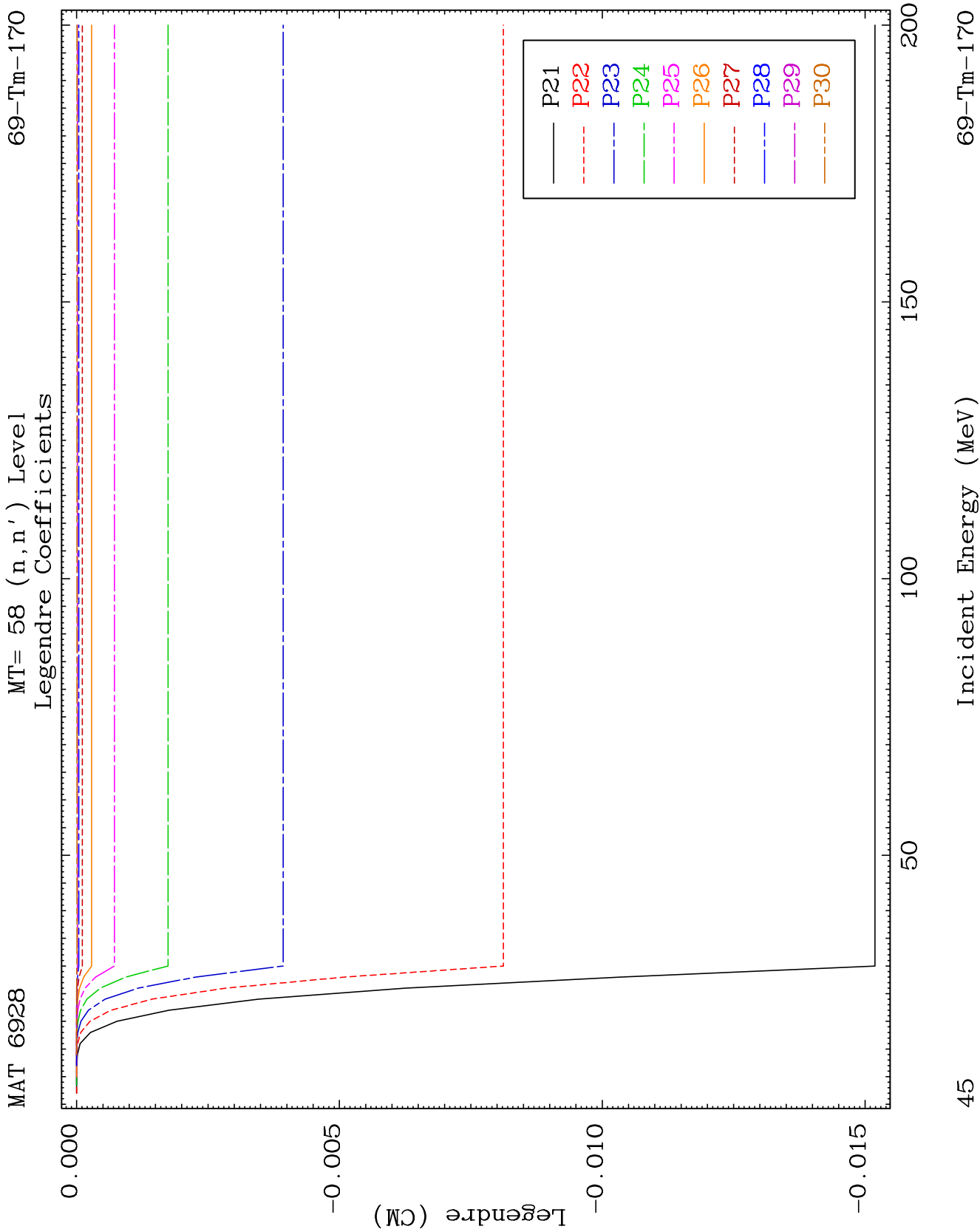
MAT 6928

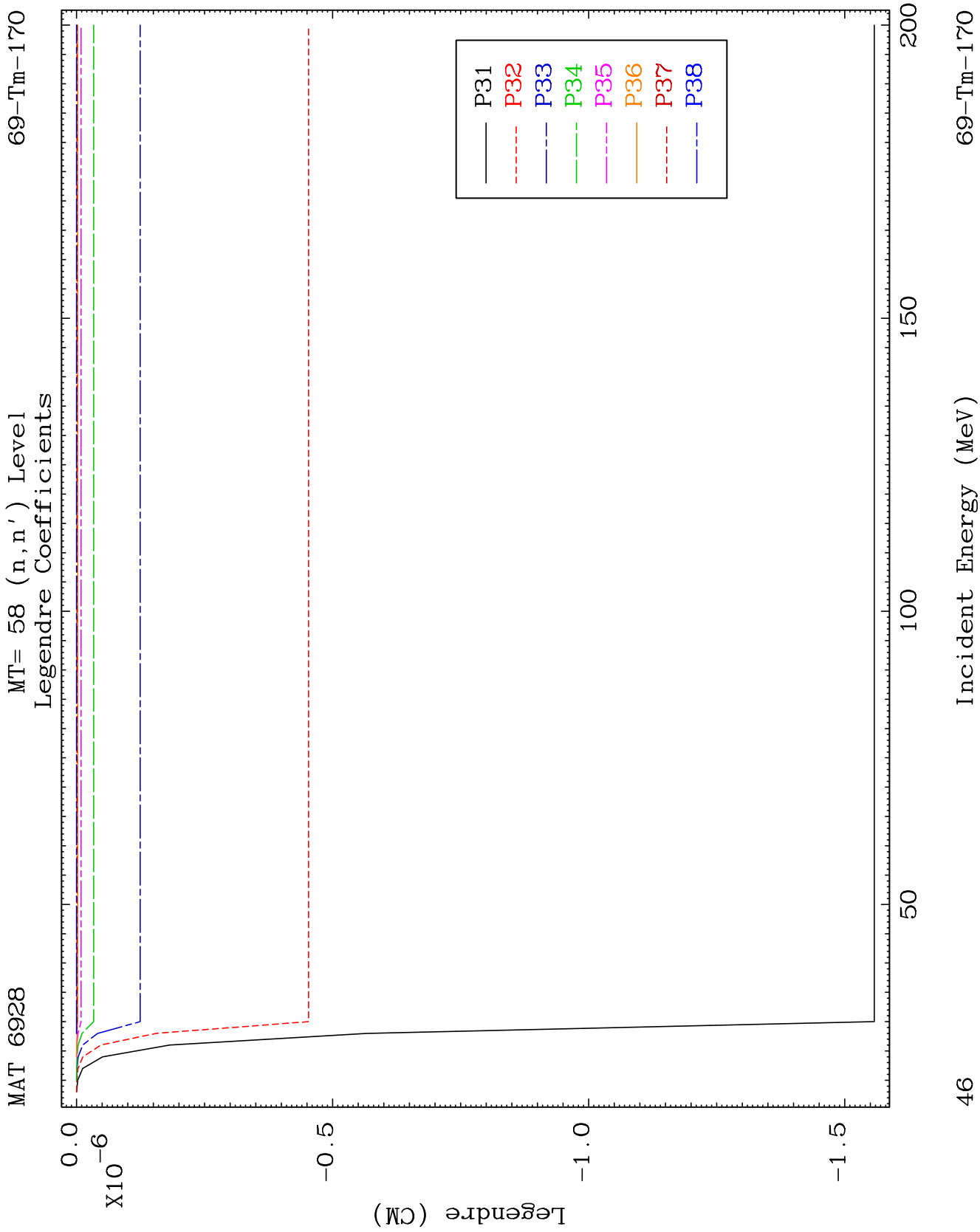
MT= 58 (n, n') Level
Legendre Coefficients

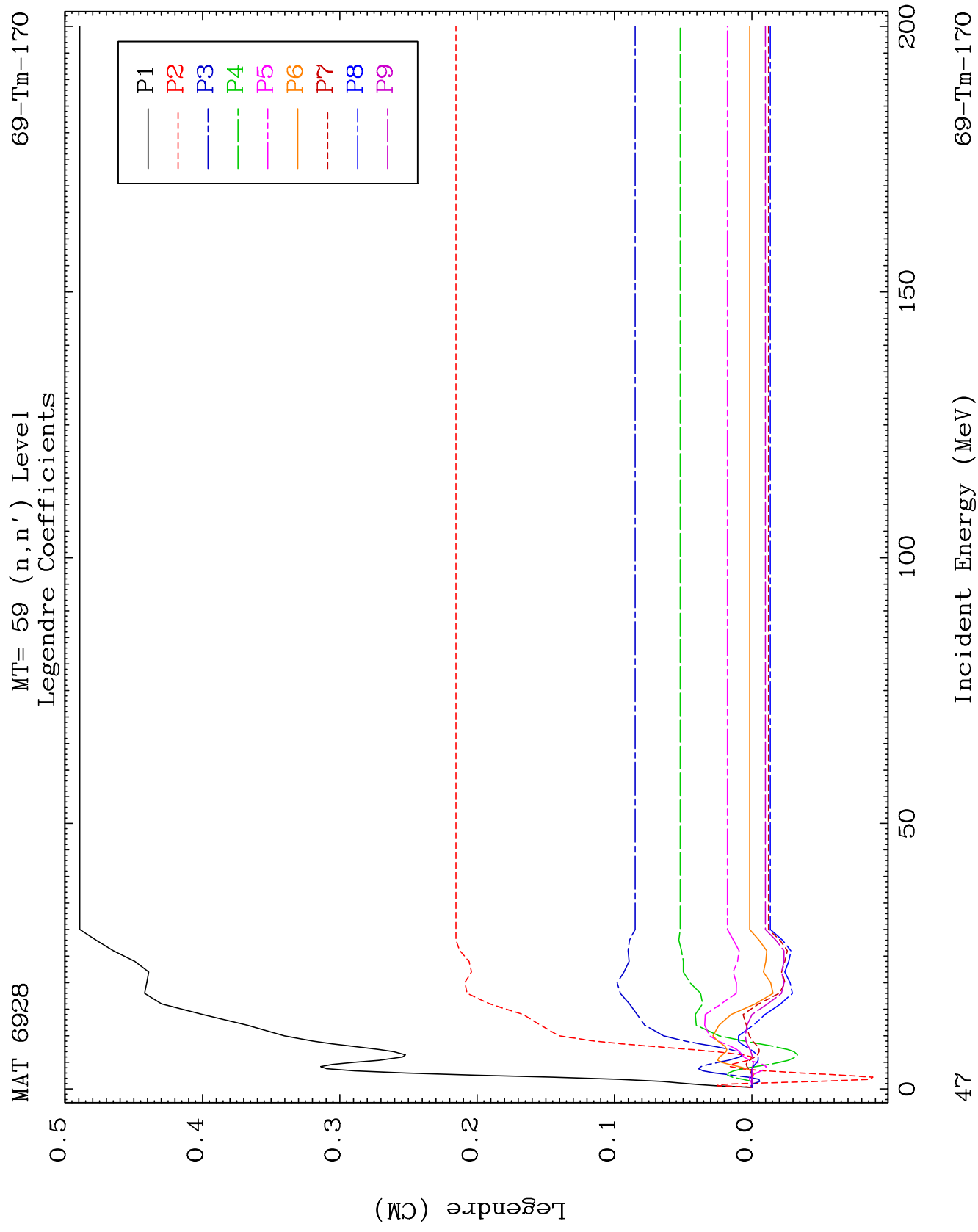
69-Tm-170







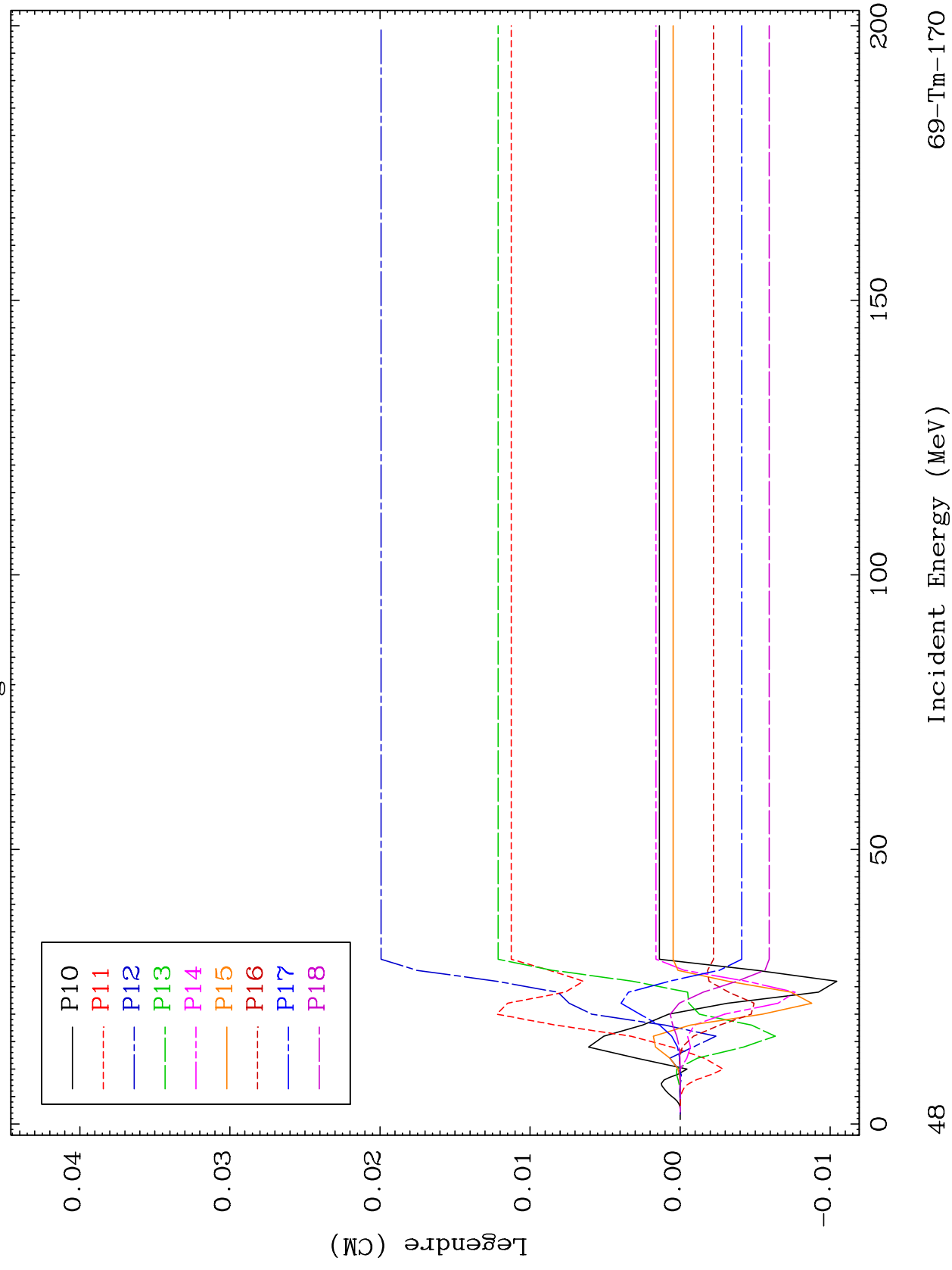


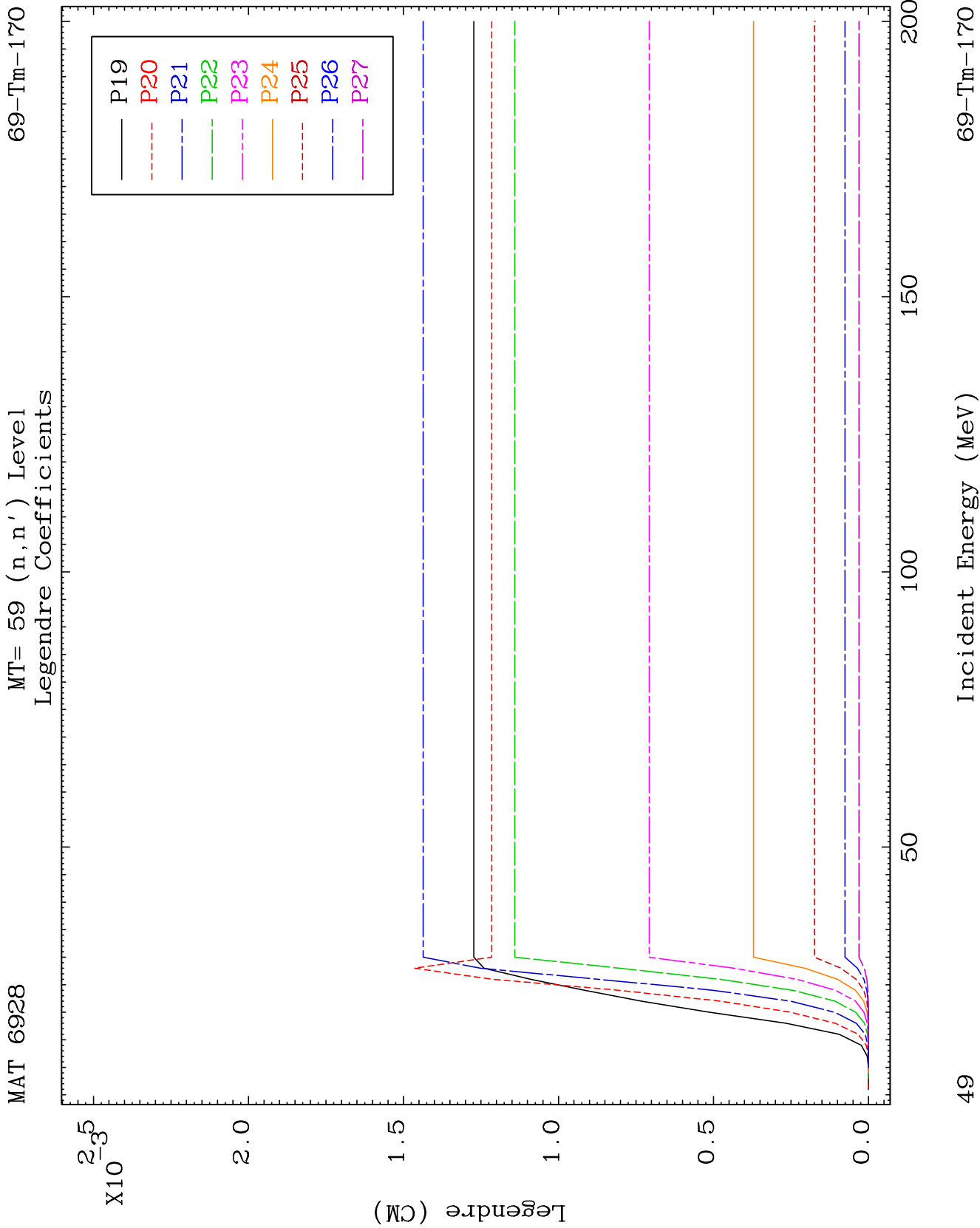


MAT 6928

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

69-Tm-170

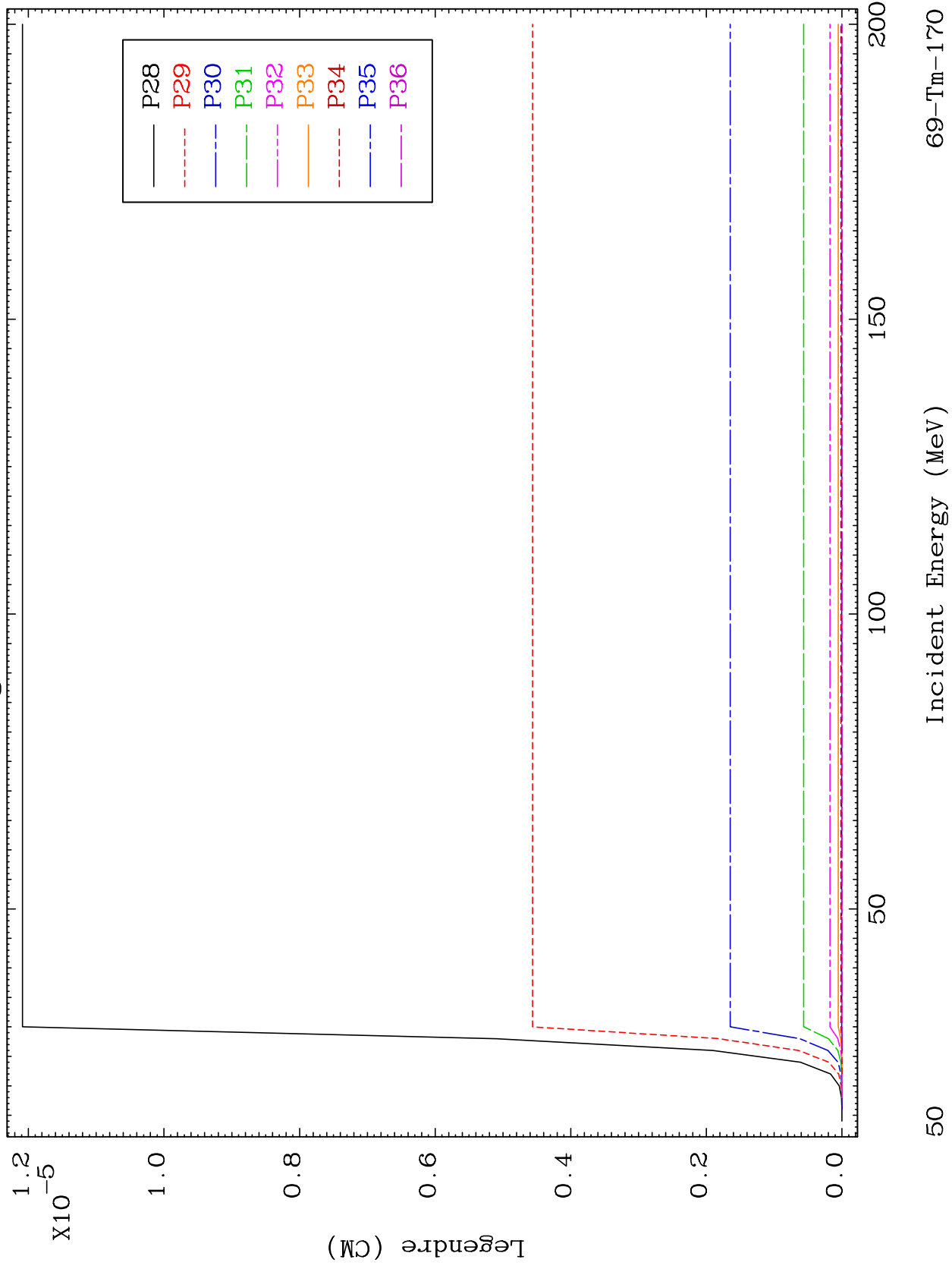




MAT 6928

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

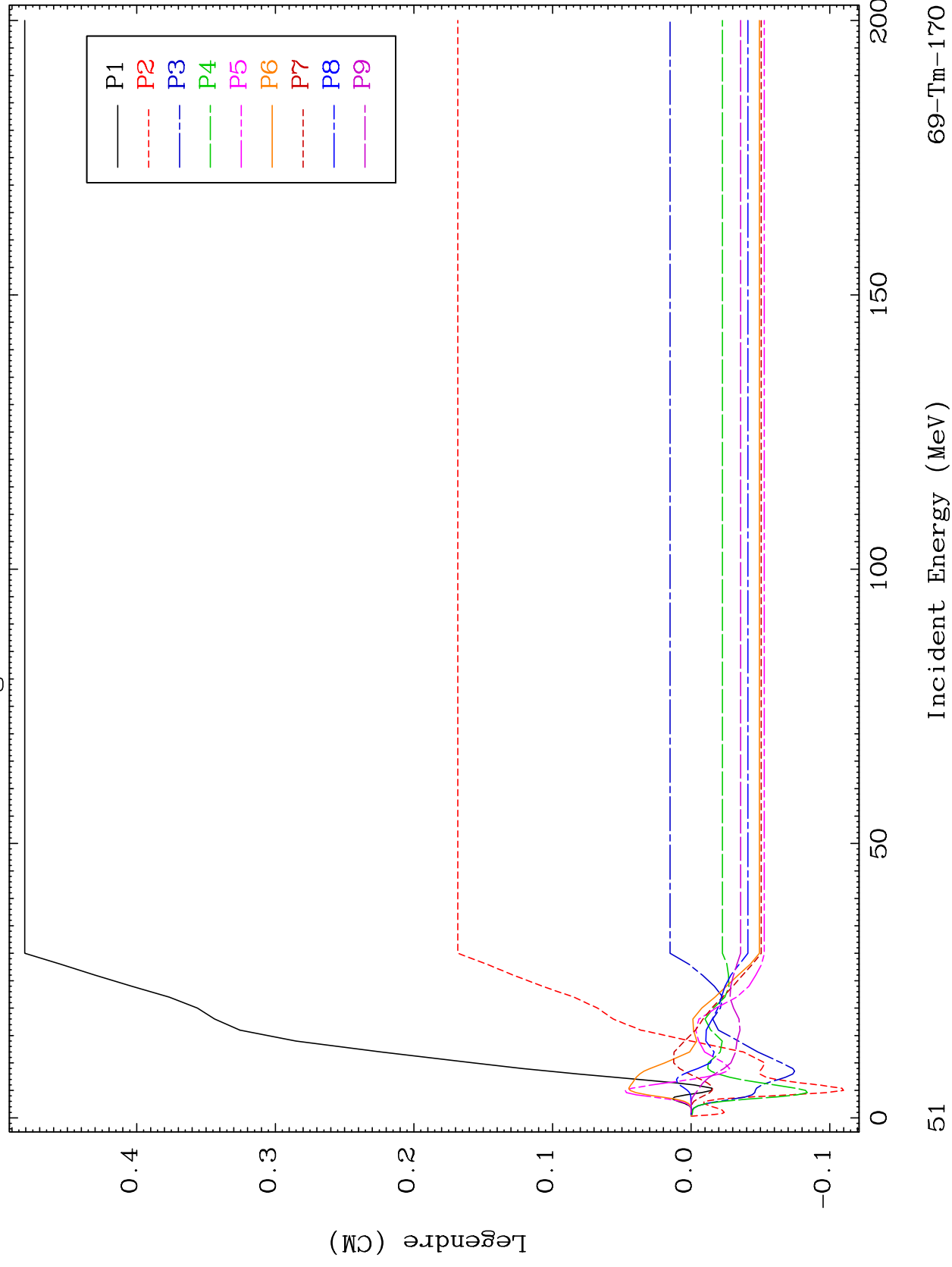
69-Tm-170

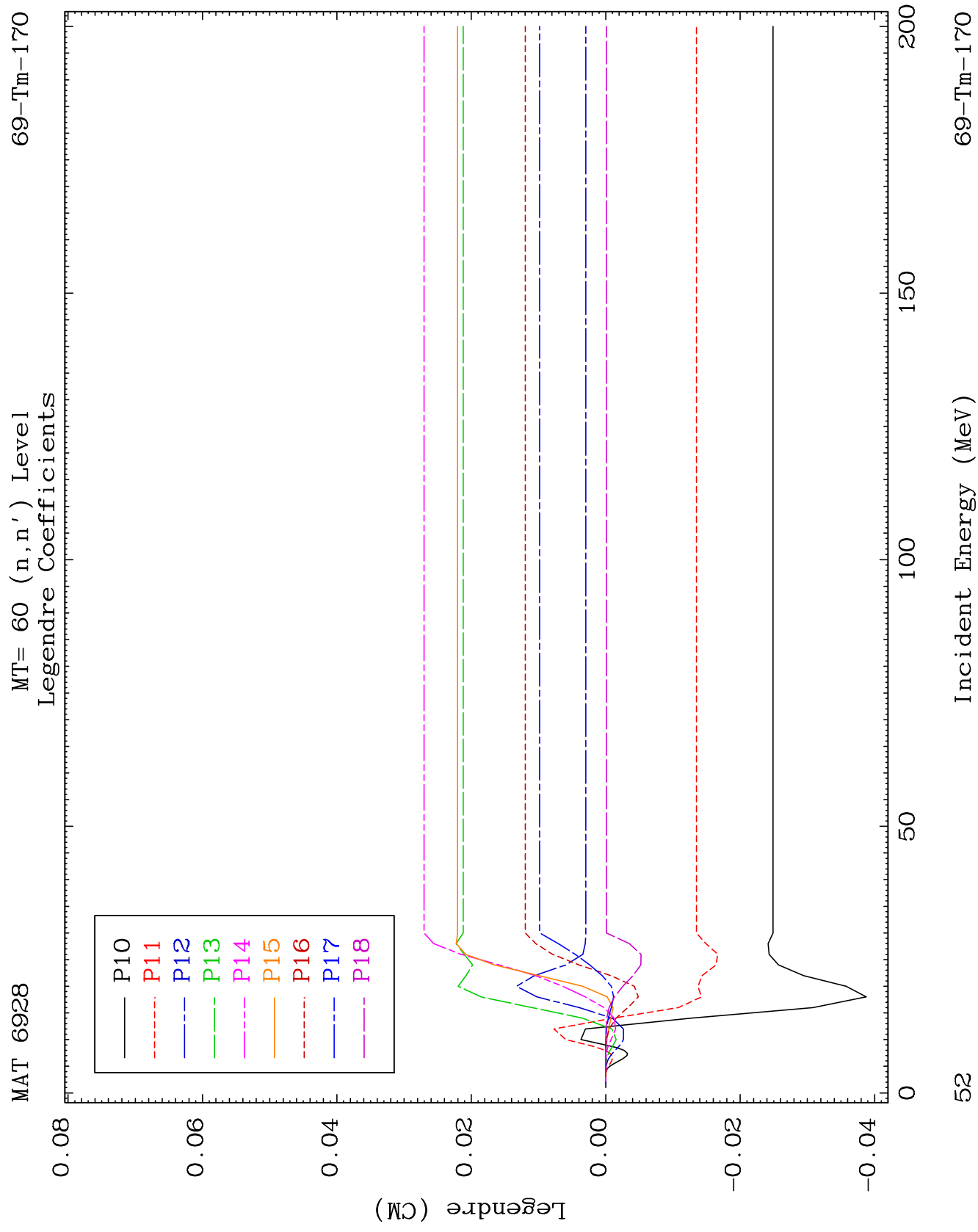


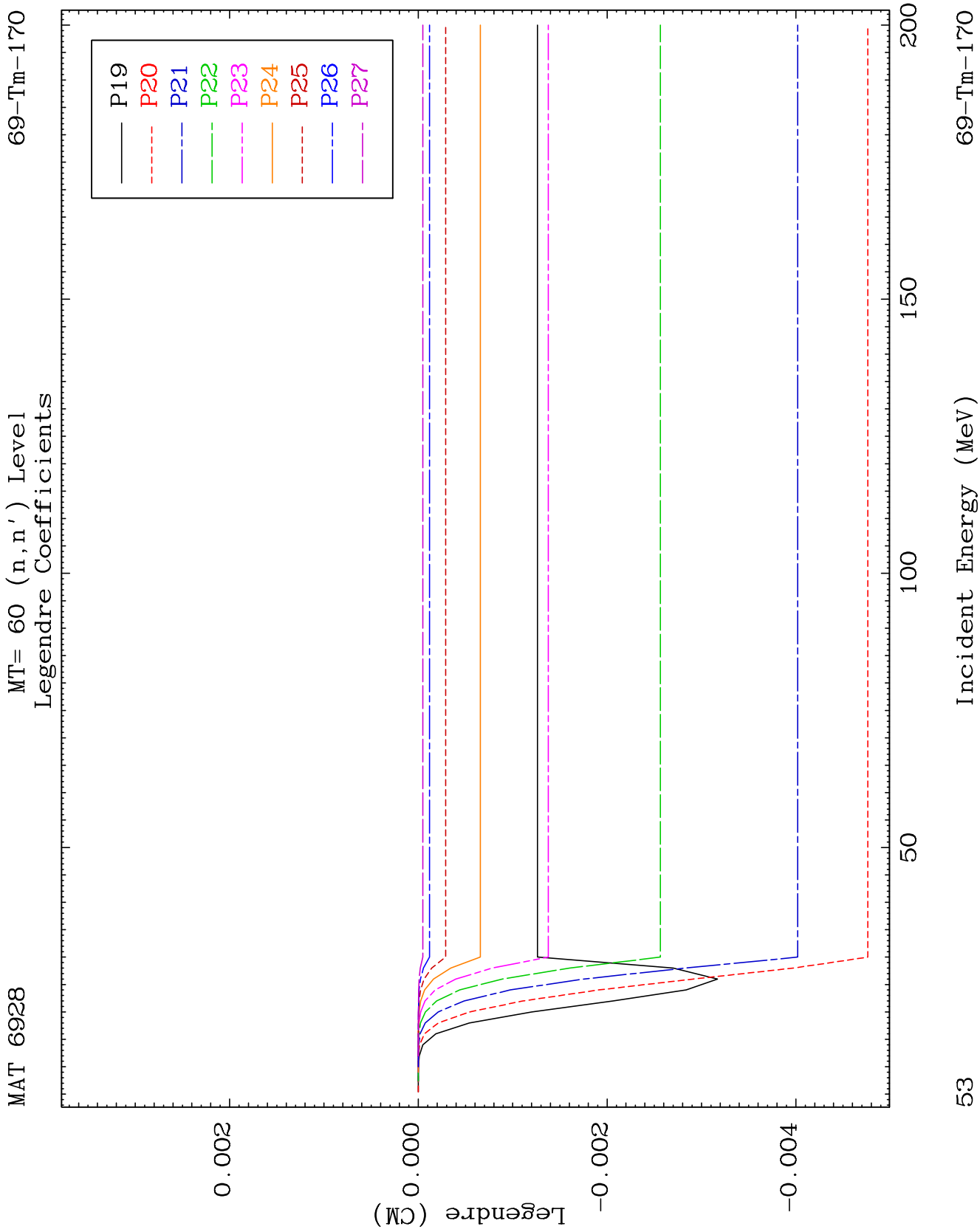
MAT 6928

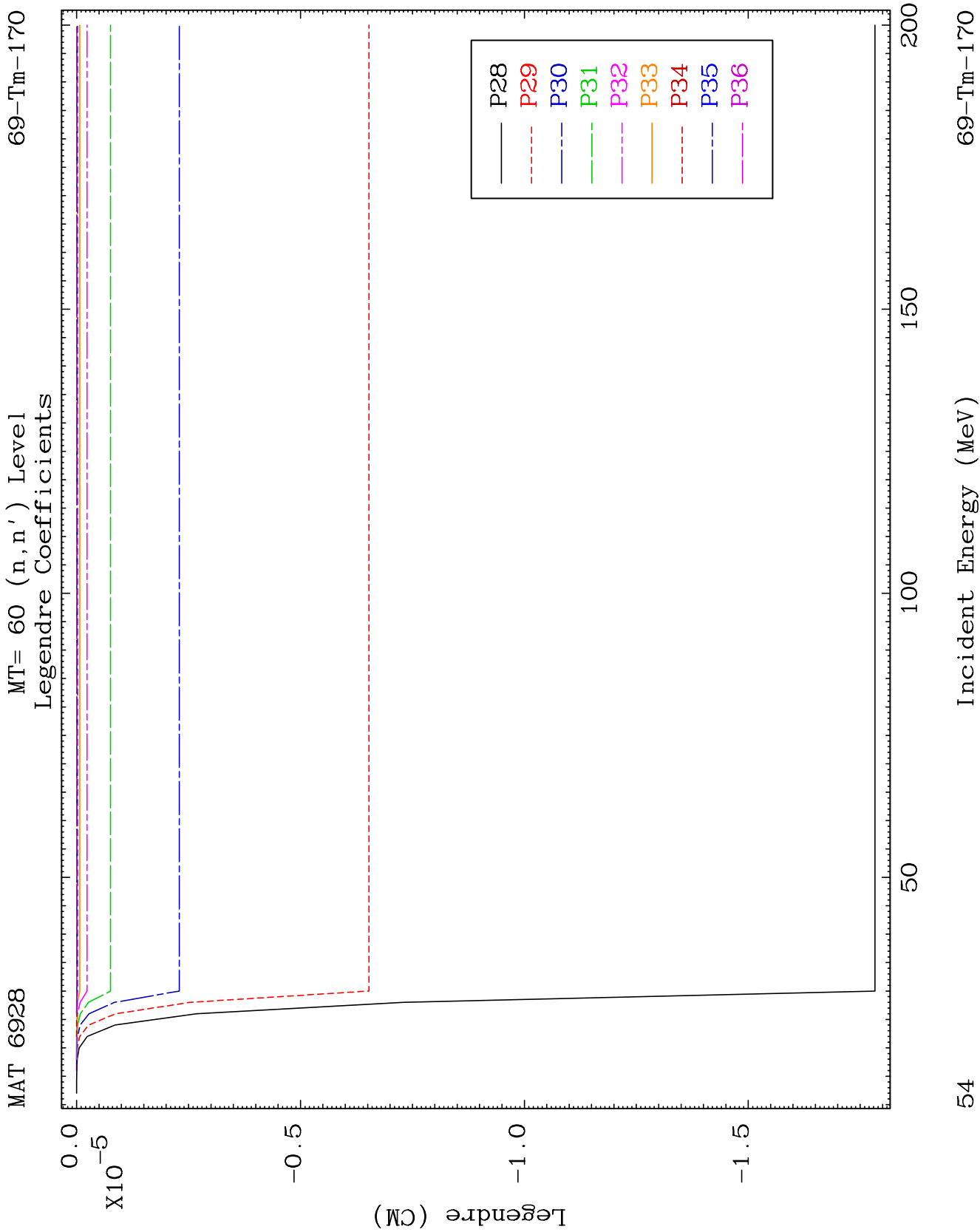
MT= 60 (n, n') Level
Legendre Coefficients

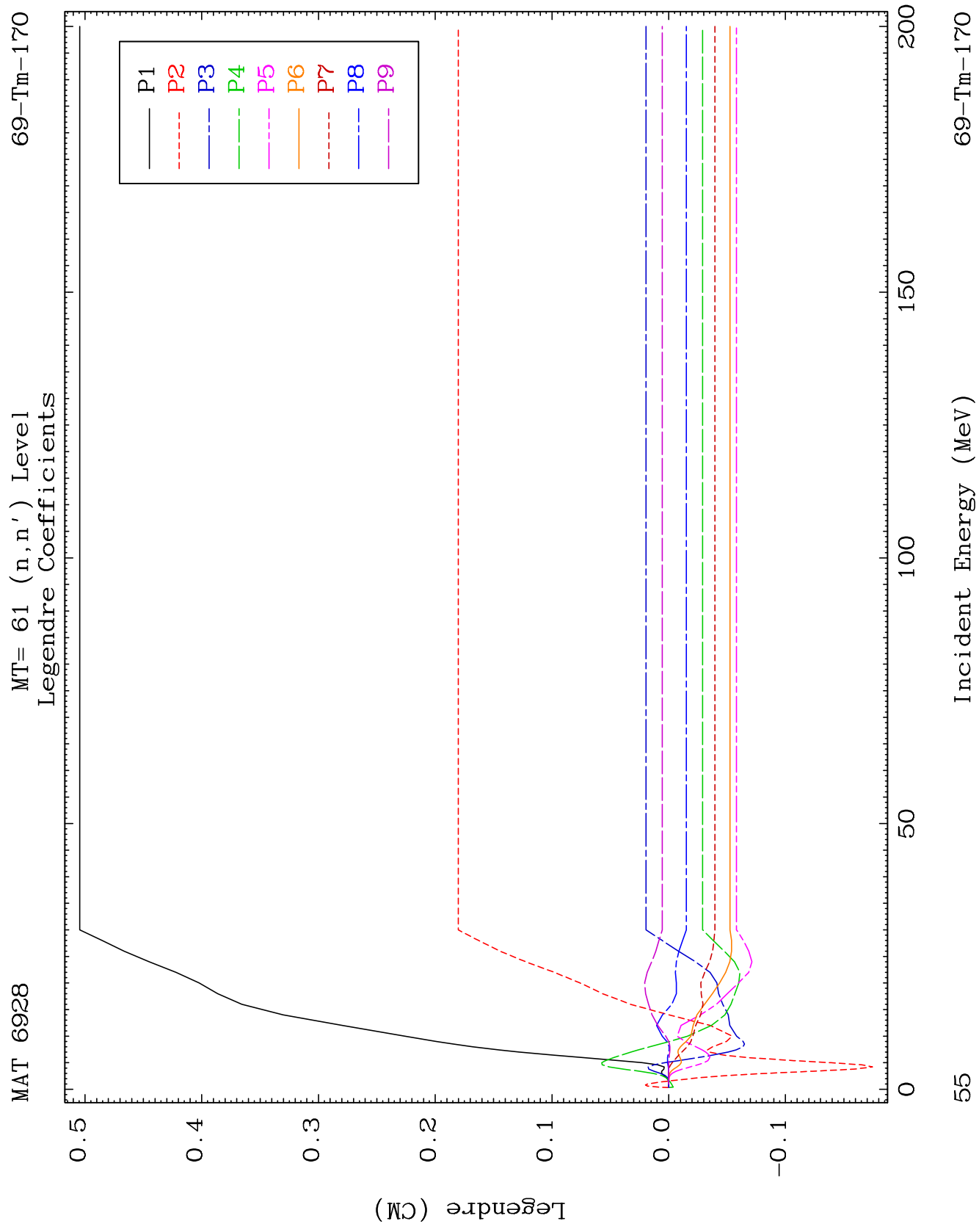
69-Tm-170







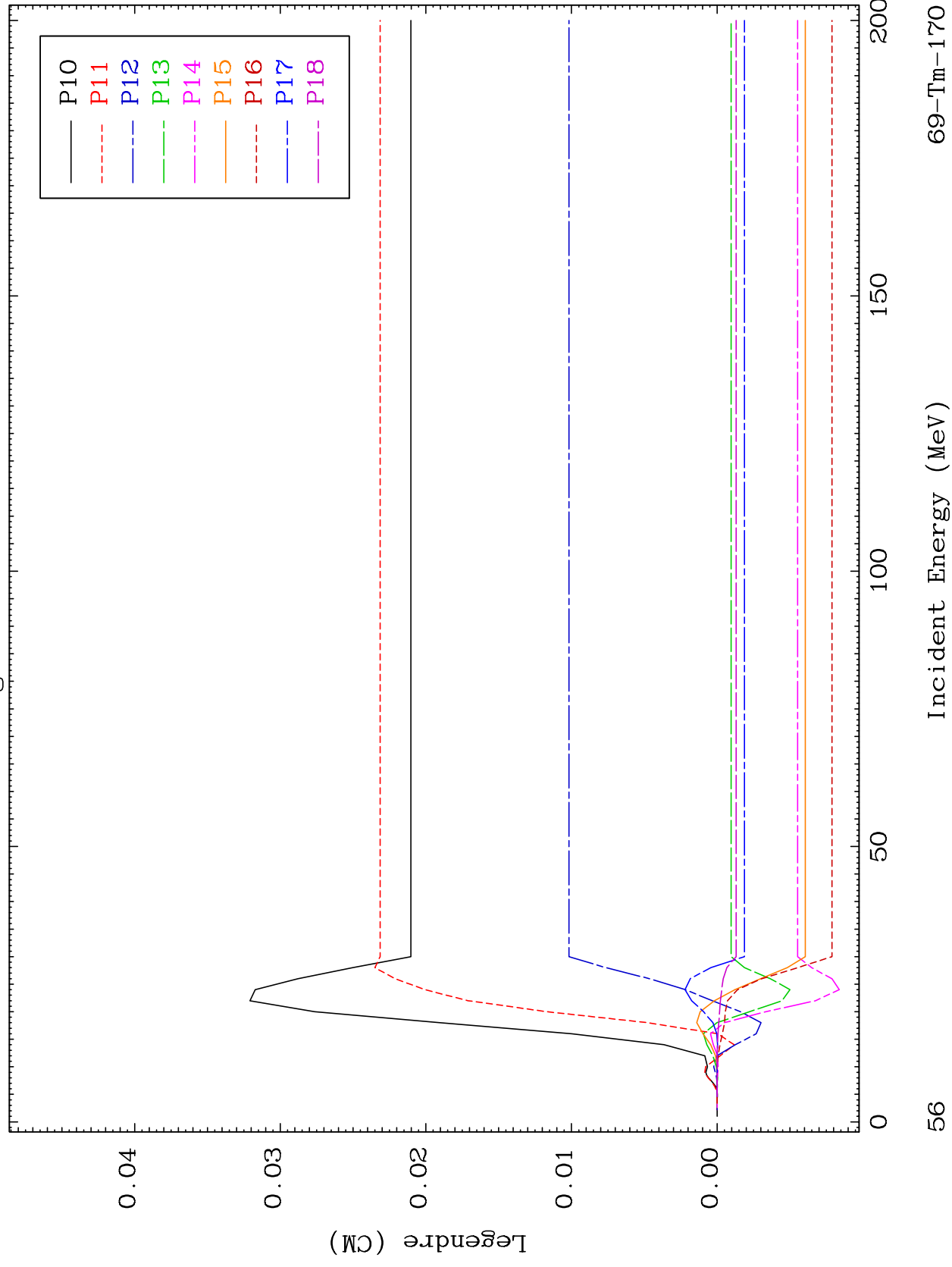


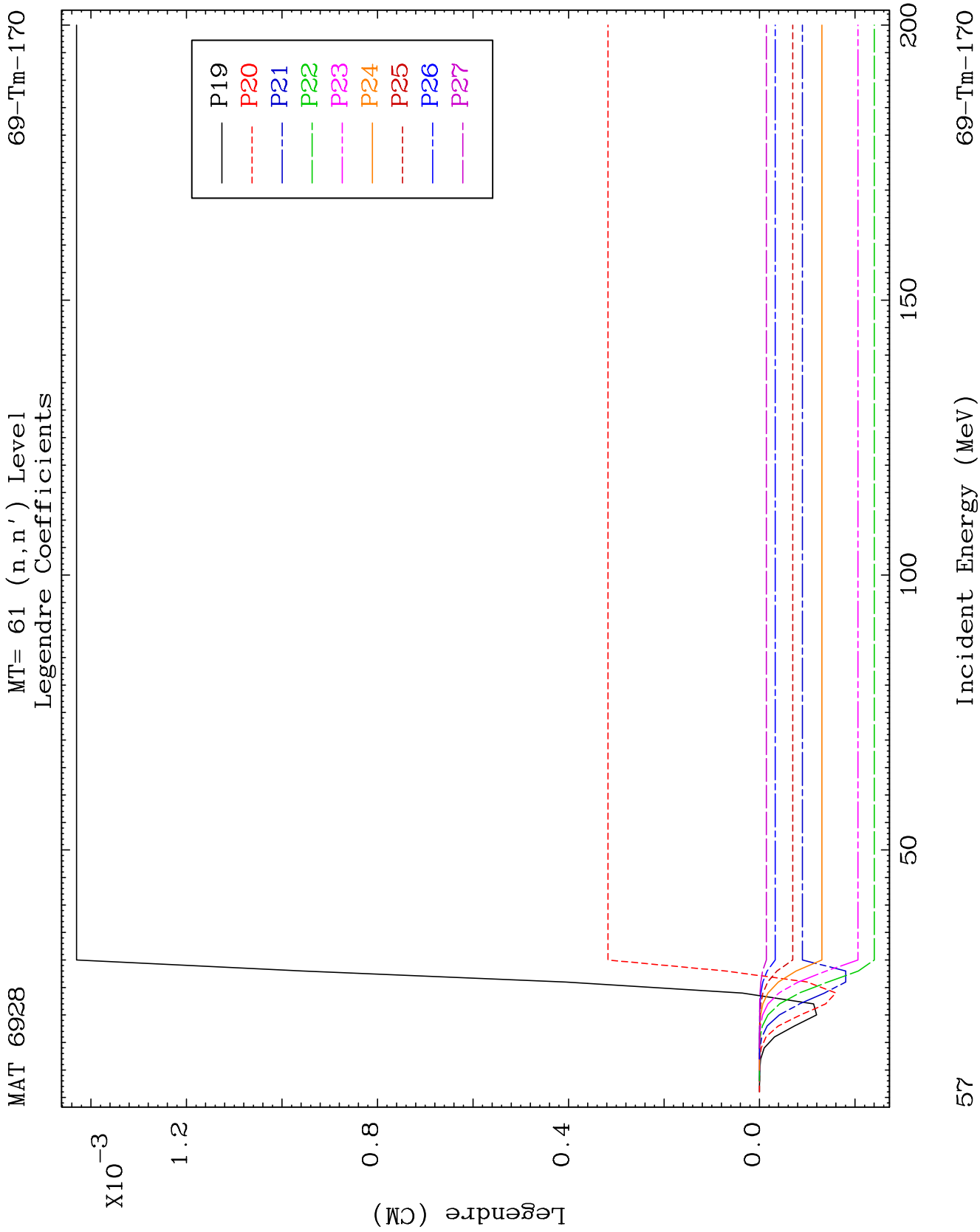


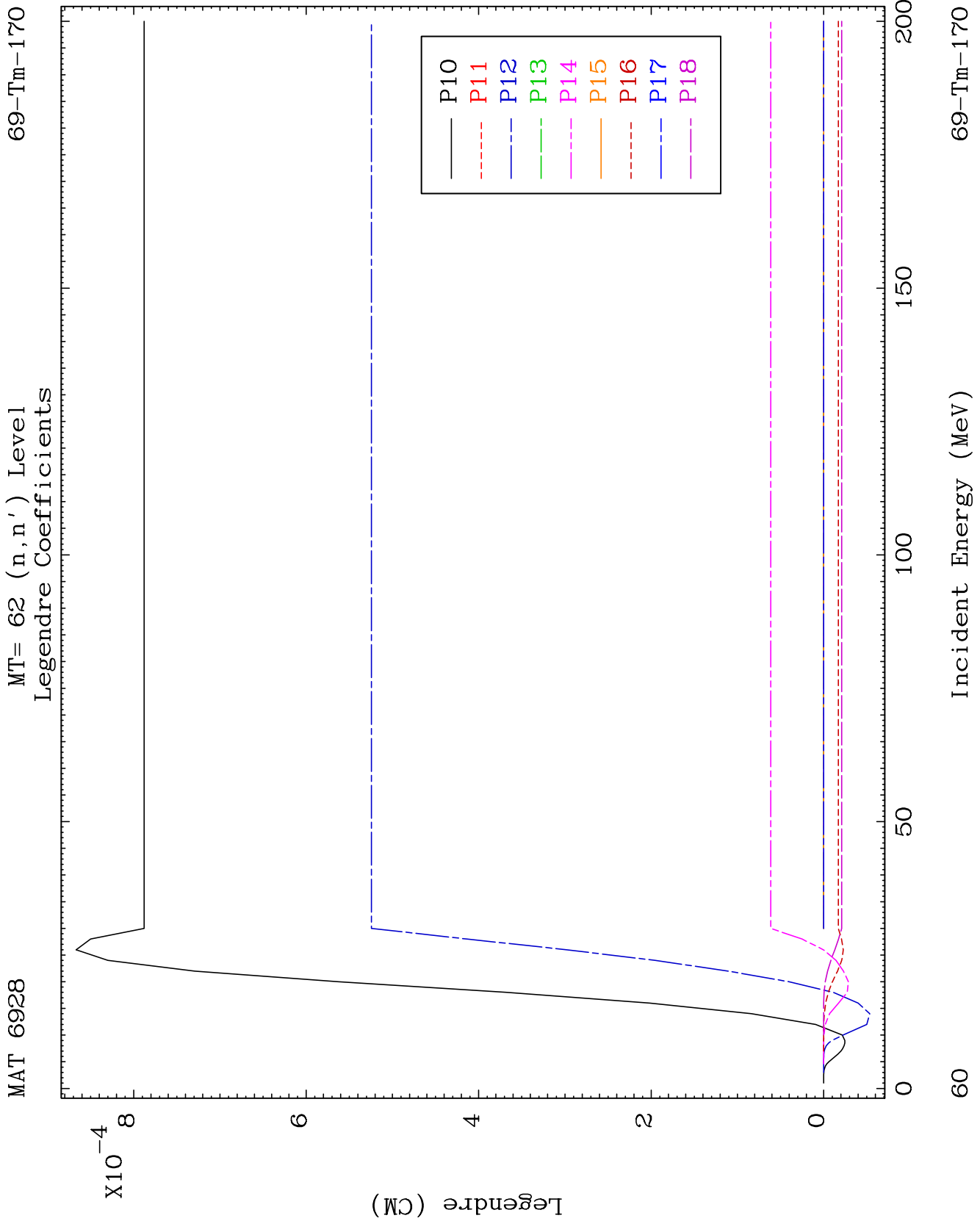
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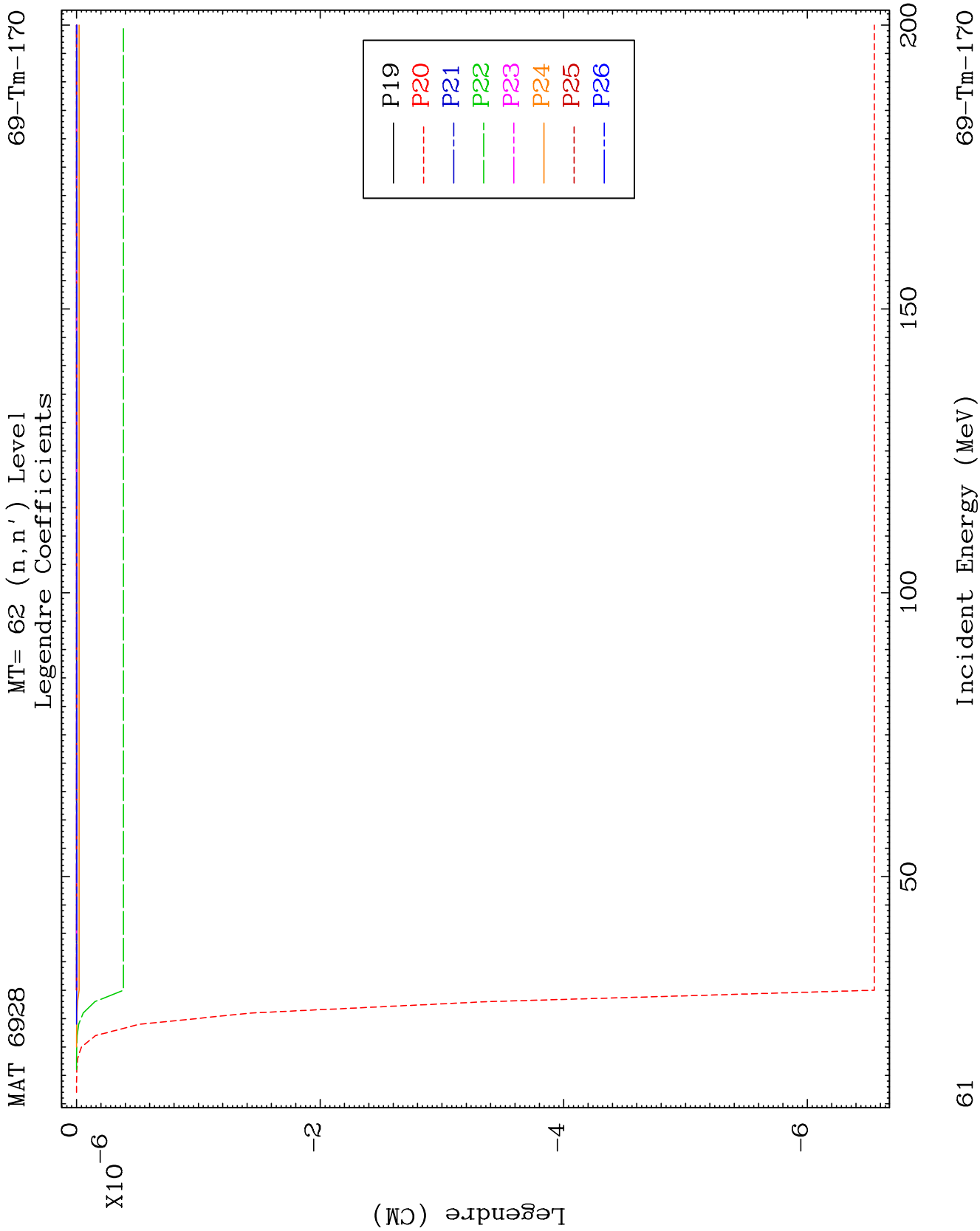
MT= 61 (n, n') Level
Legendre Coefficients

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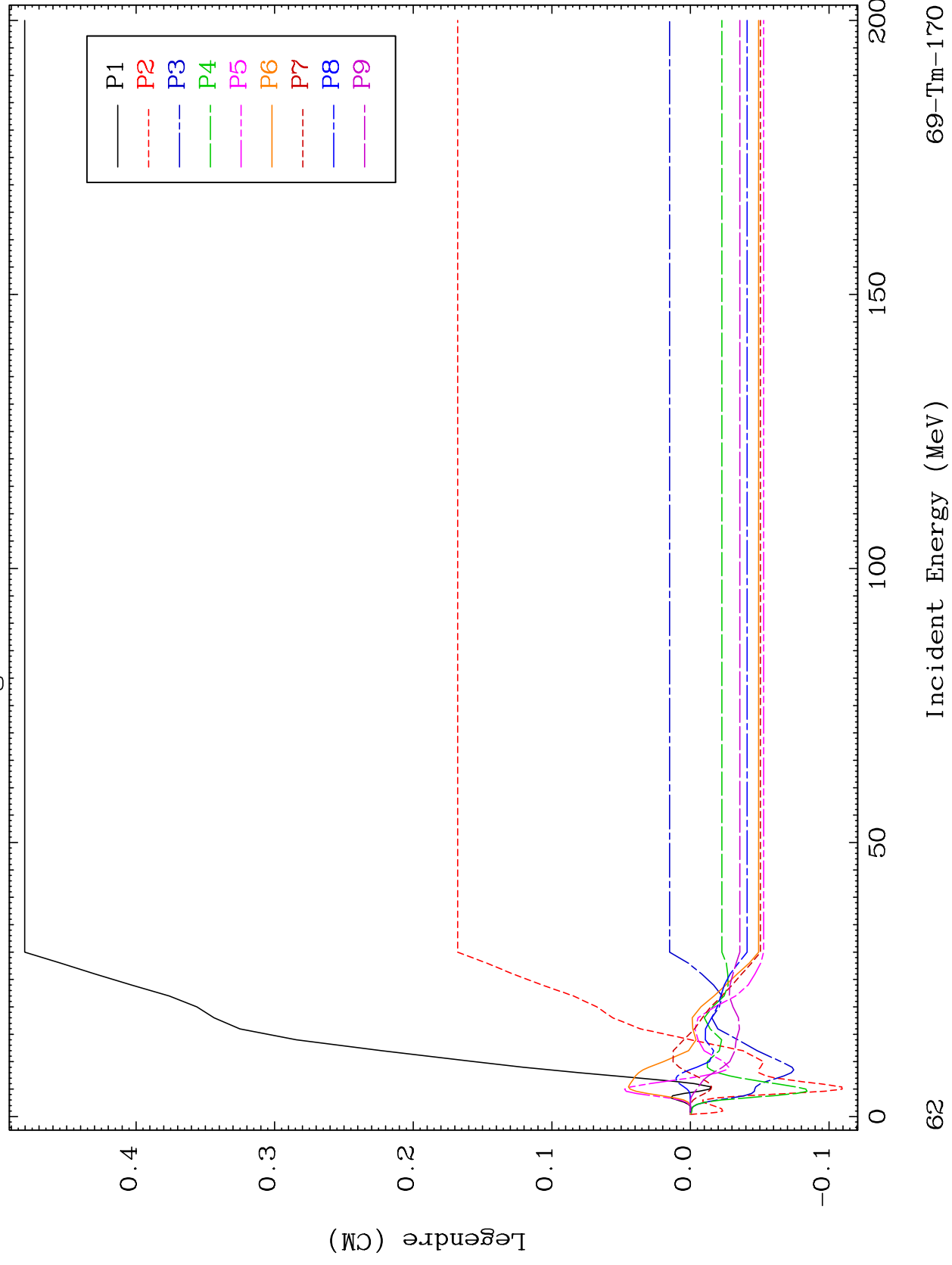


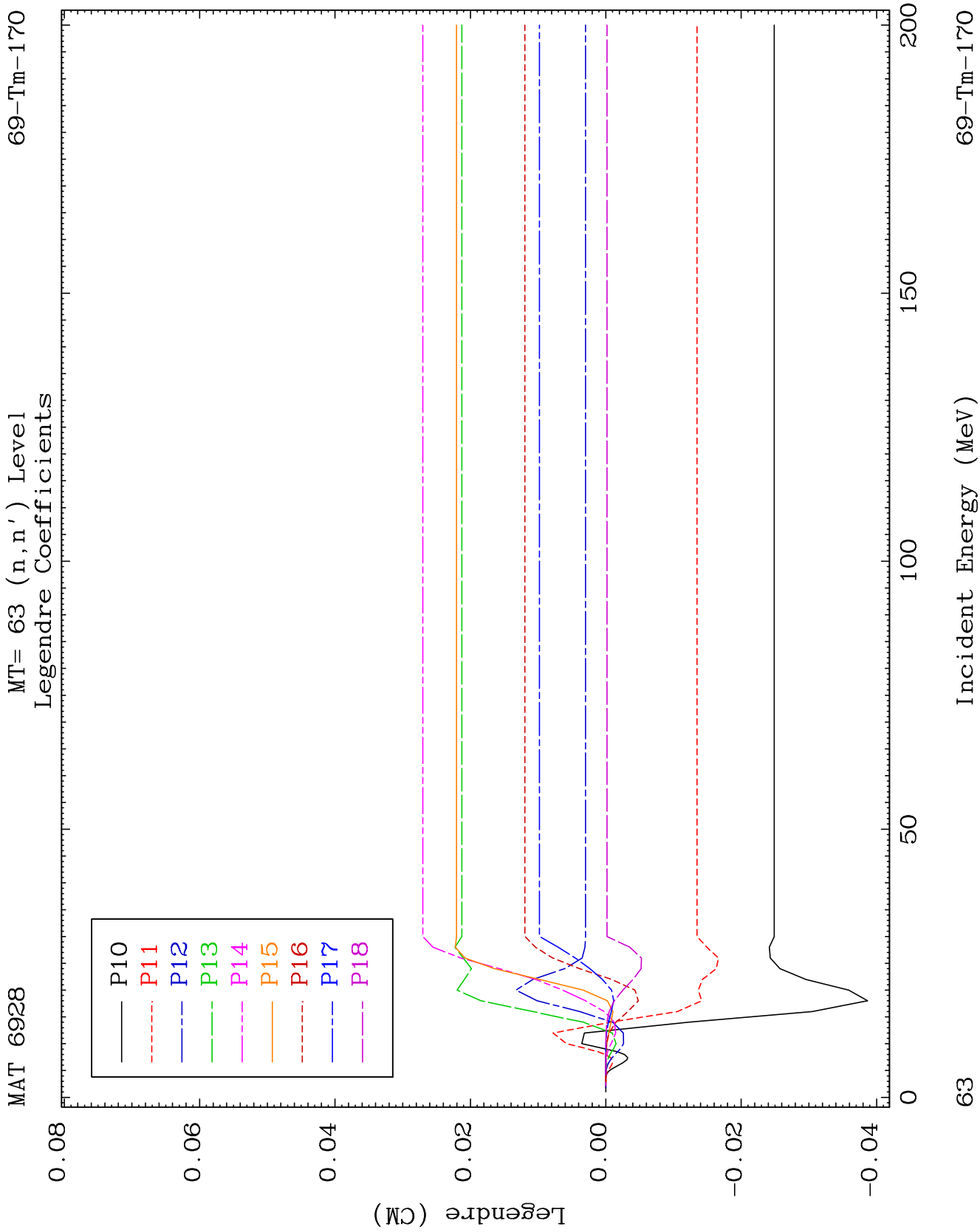


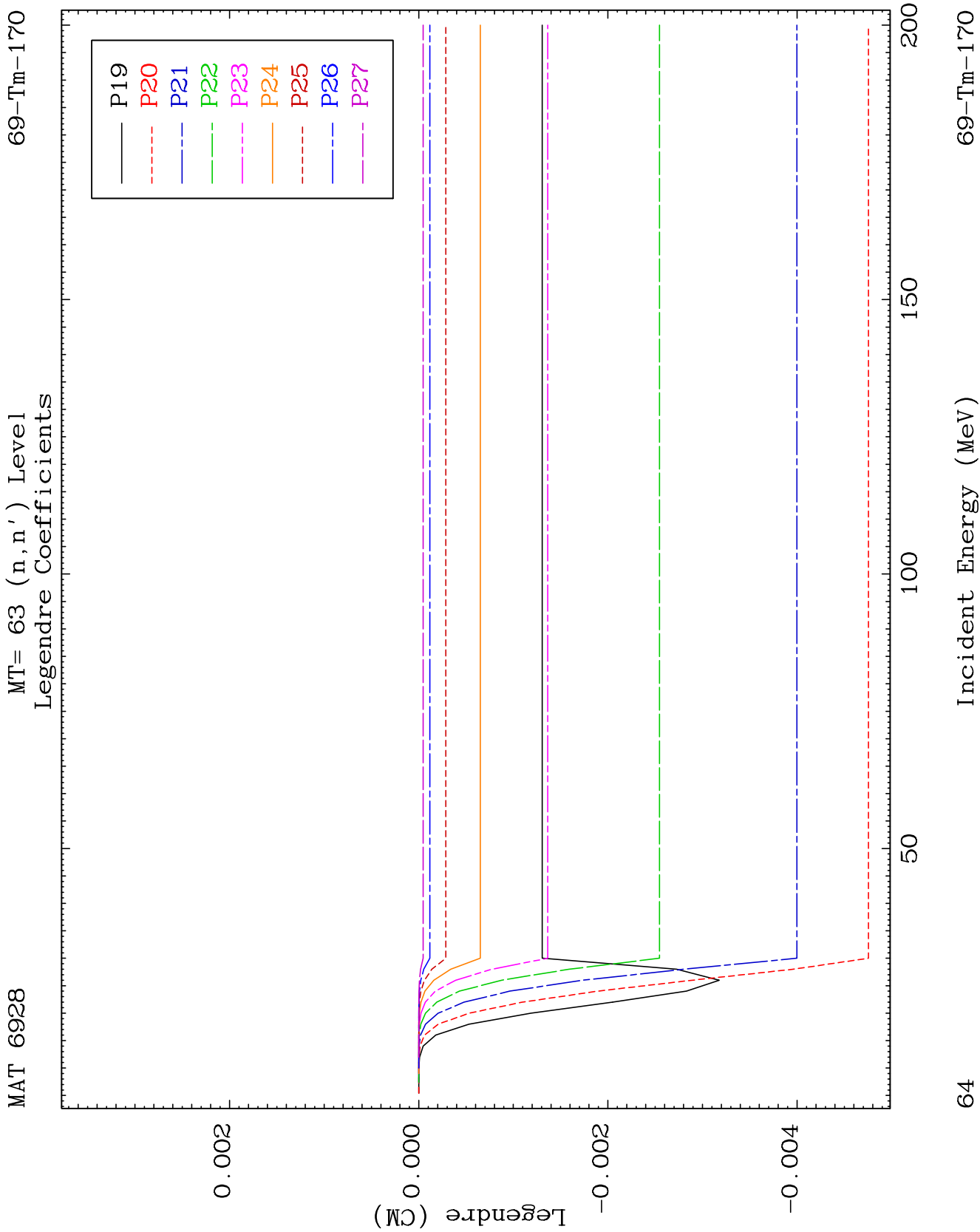
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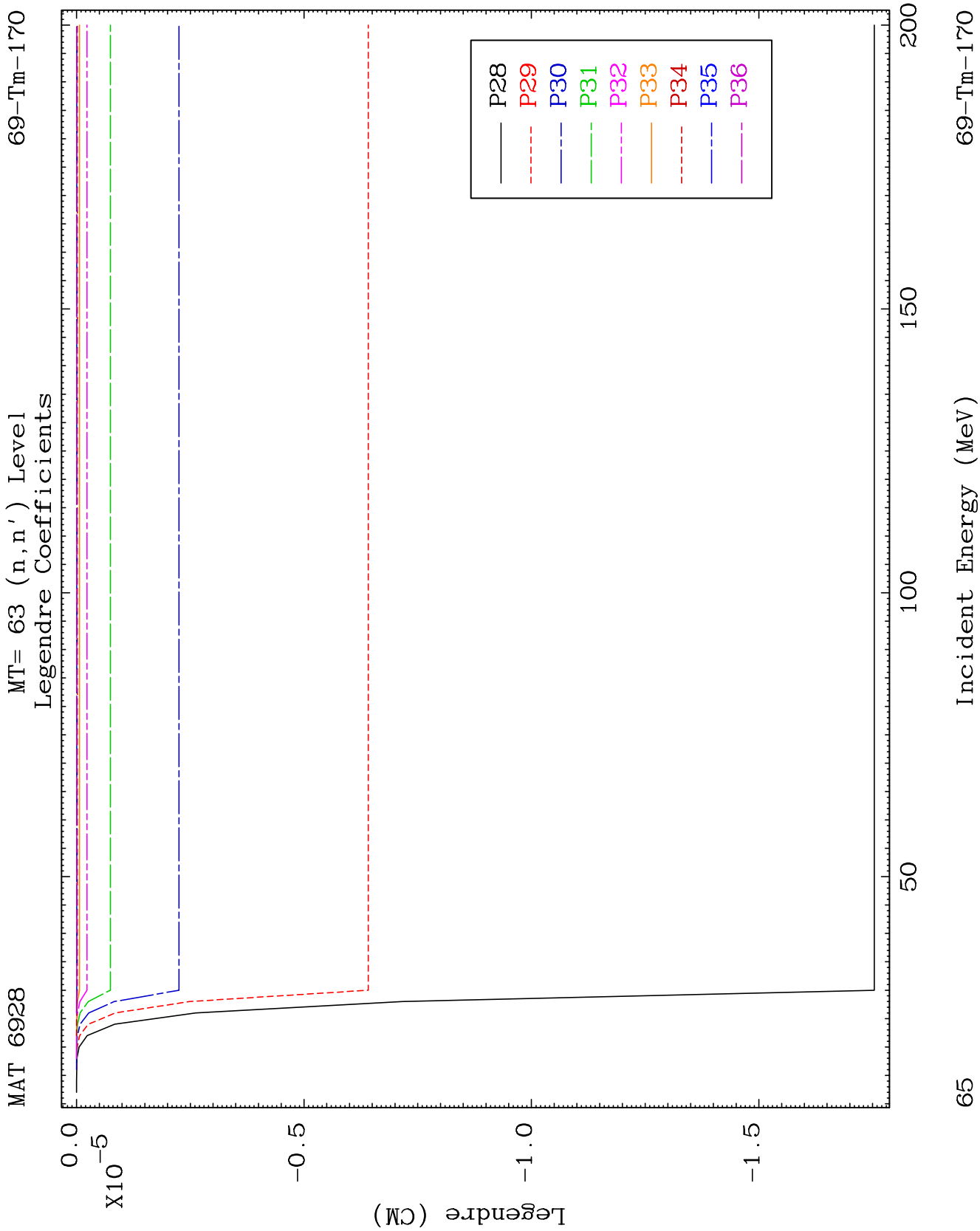
MT= 63 (n, n') Level
Legendre Coefficients

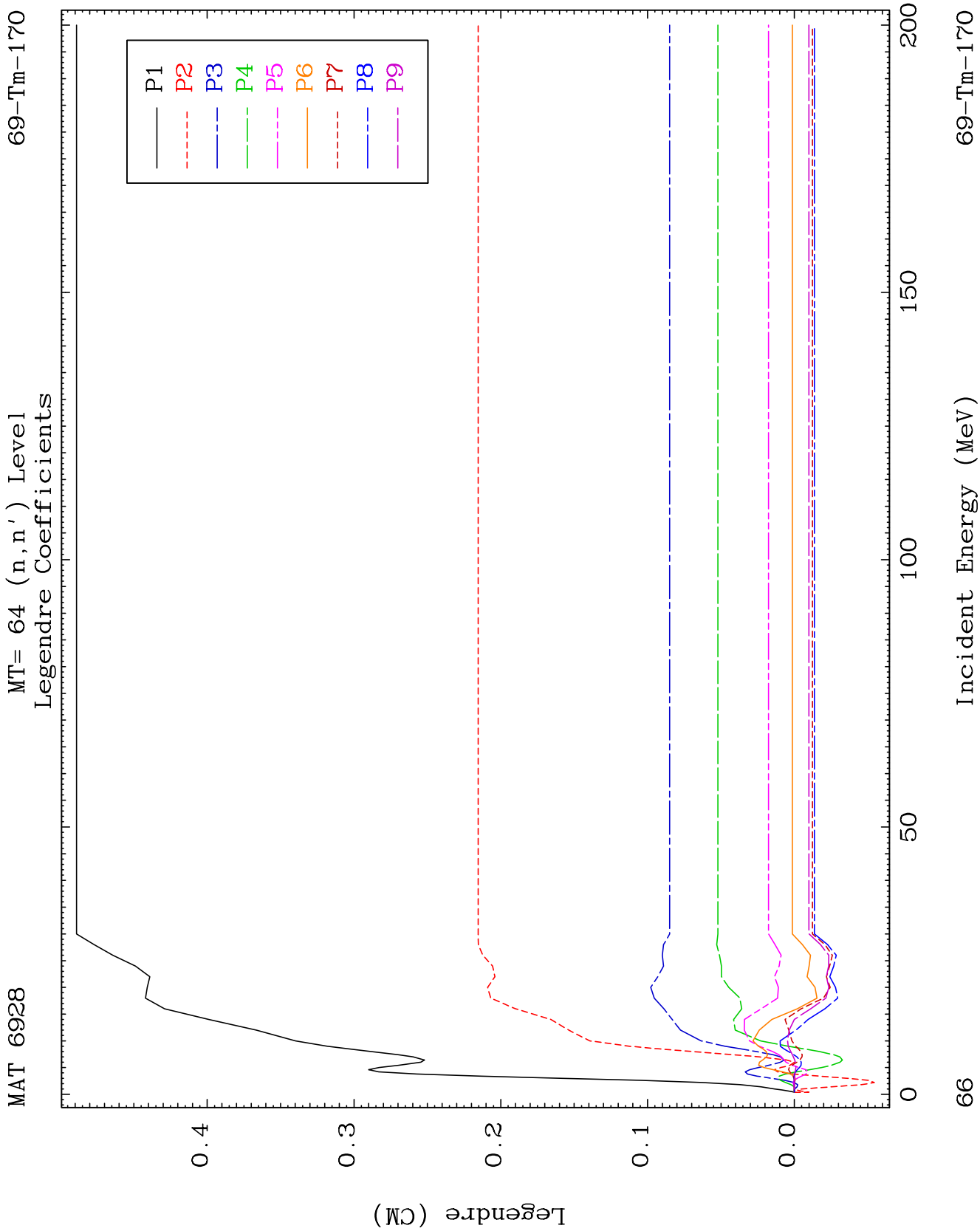
69-Tm-170







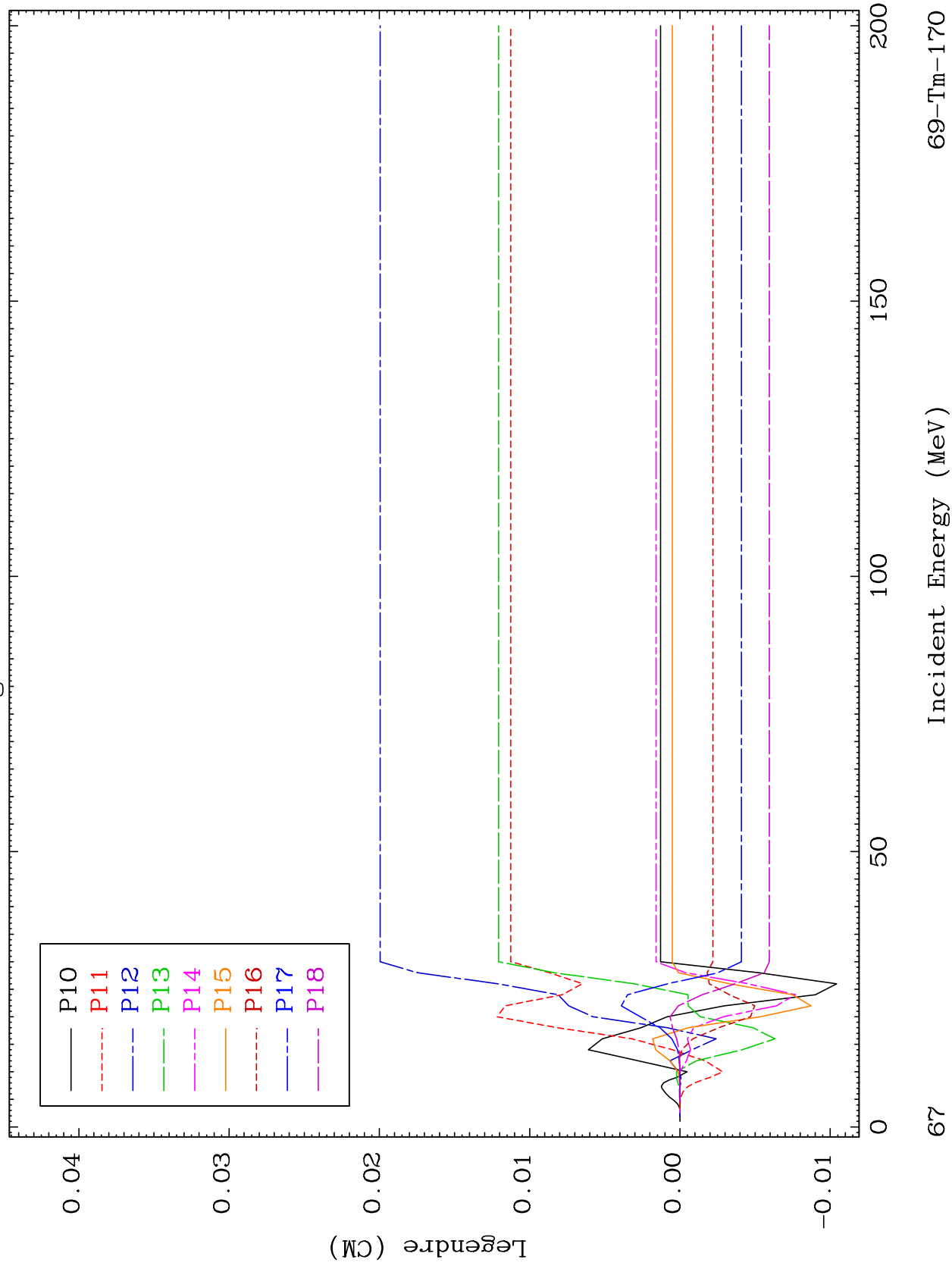


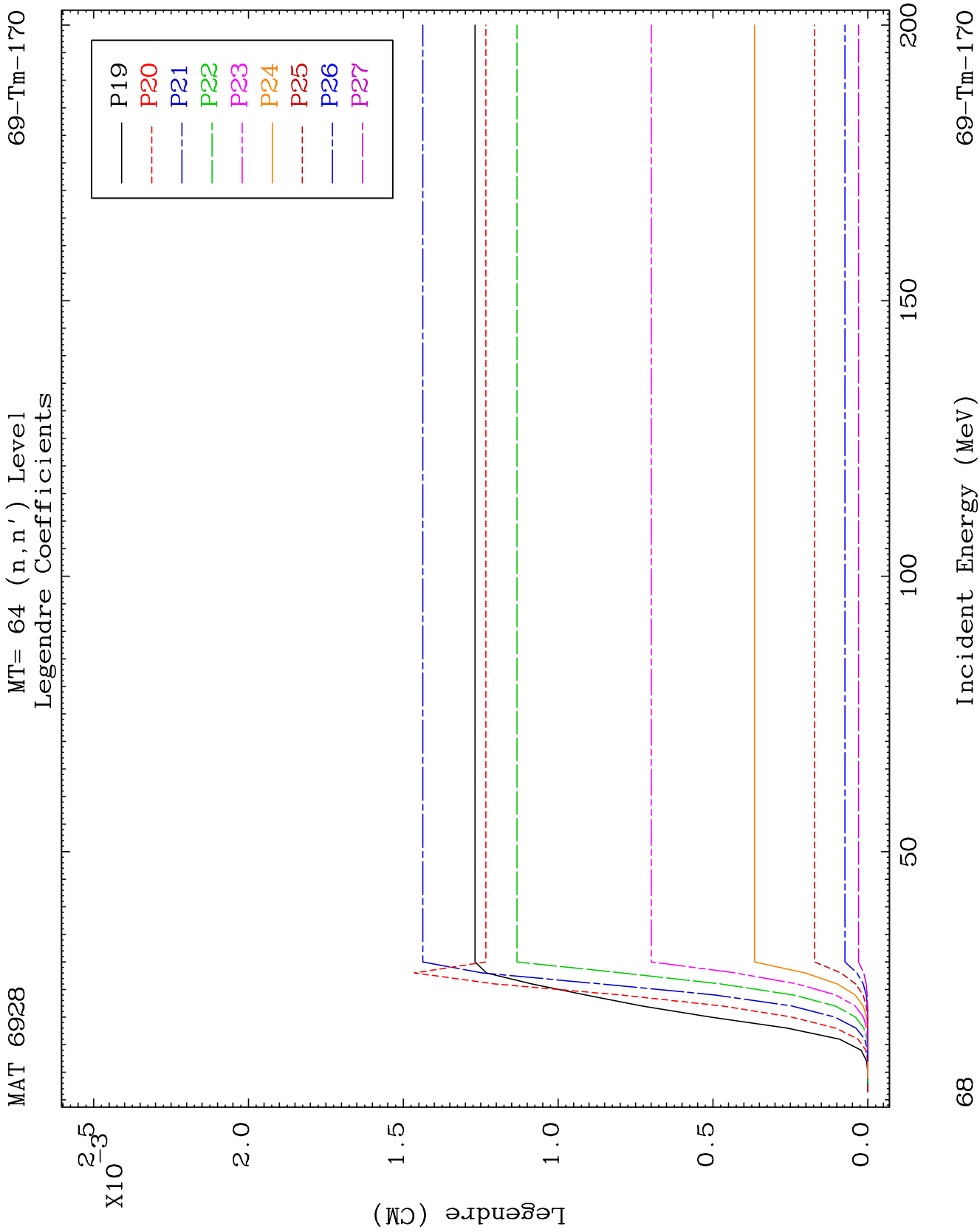


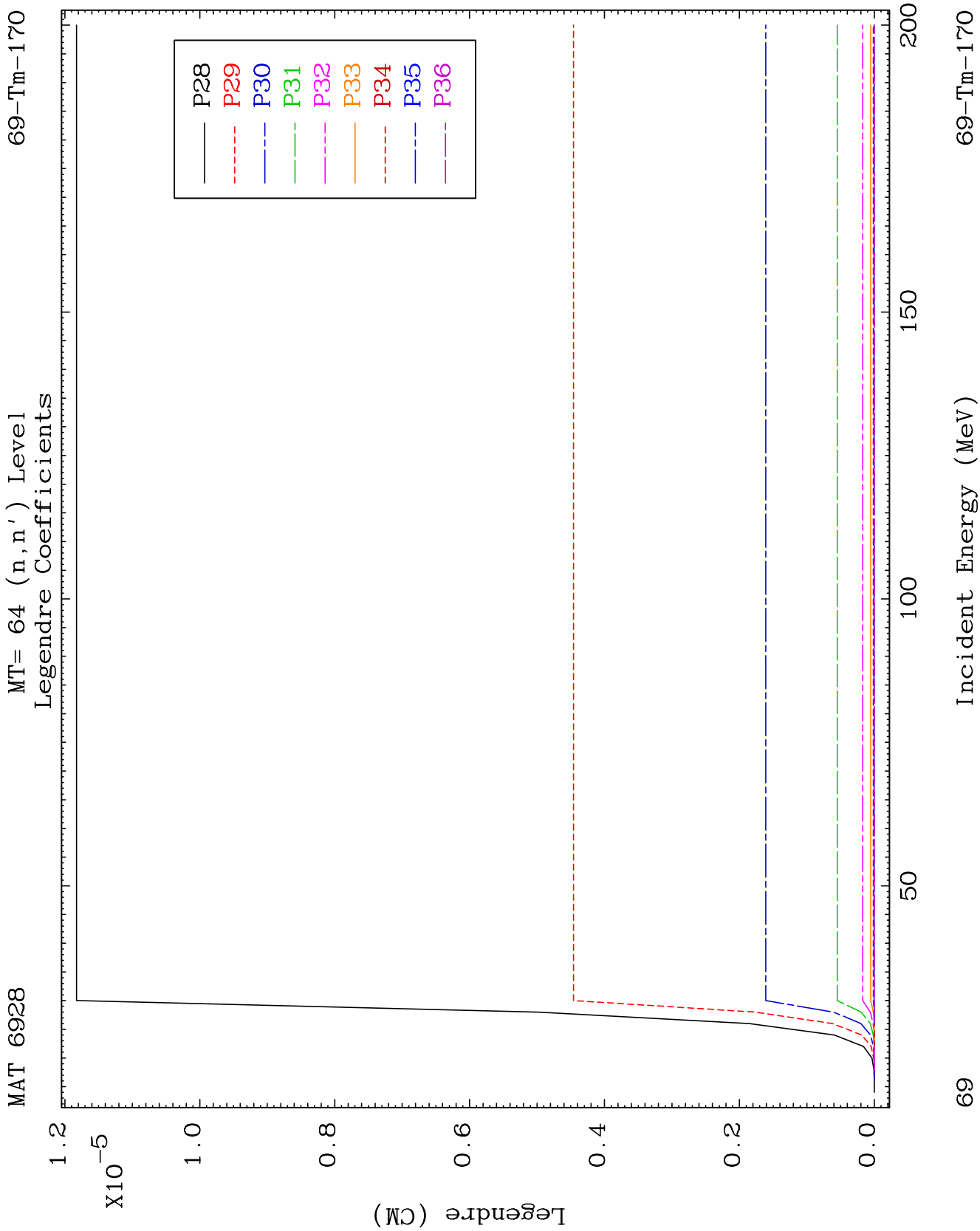
MAT 6928

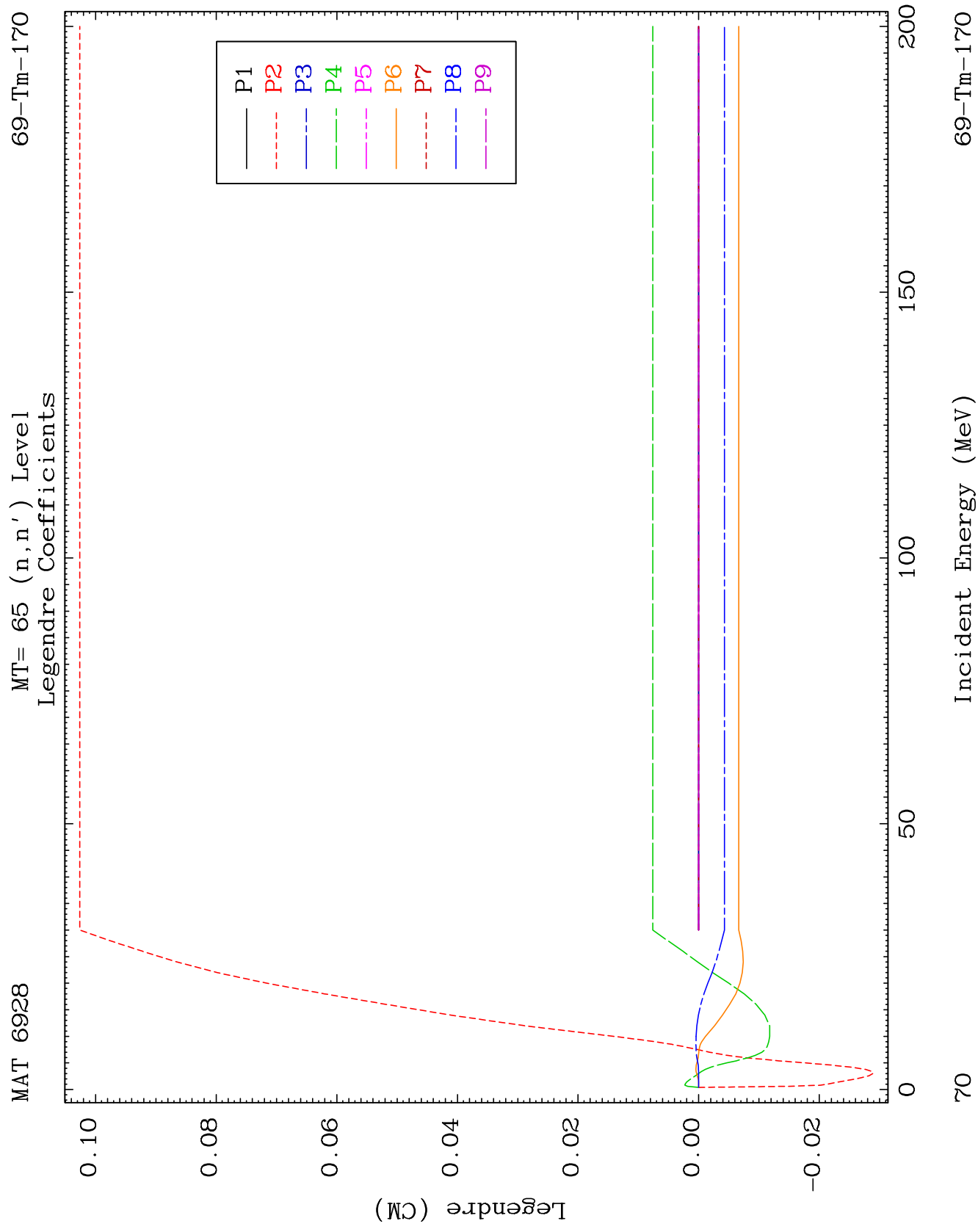
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Legendre Coefficients

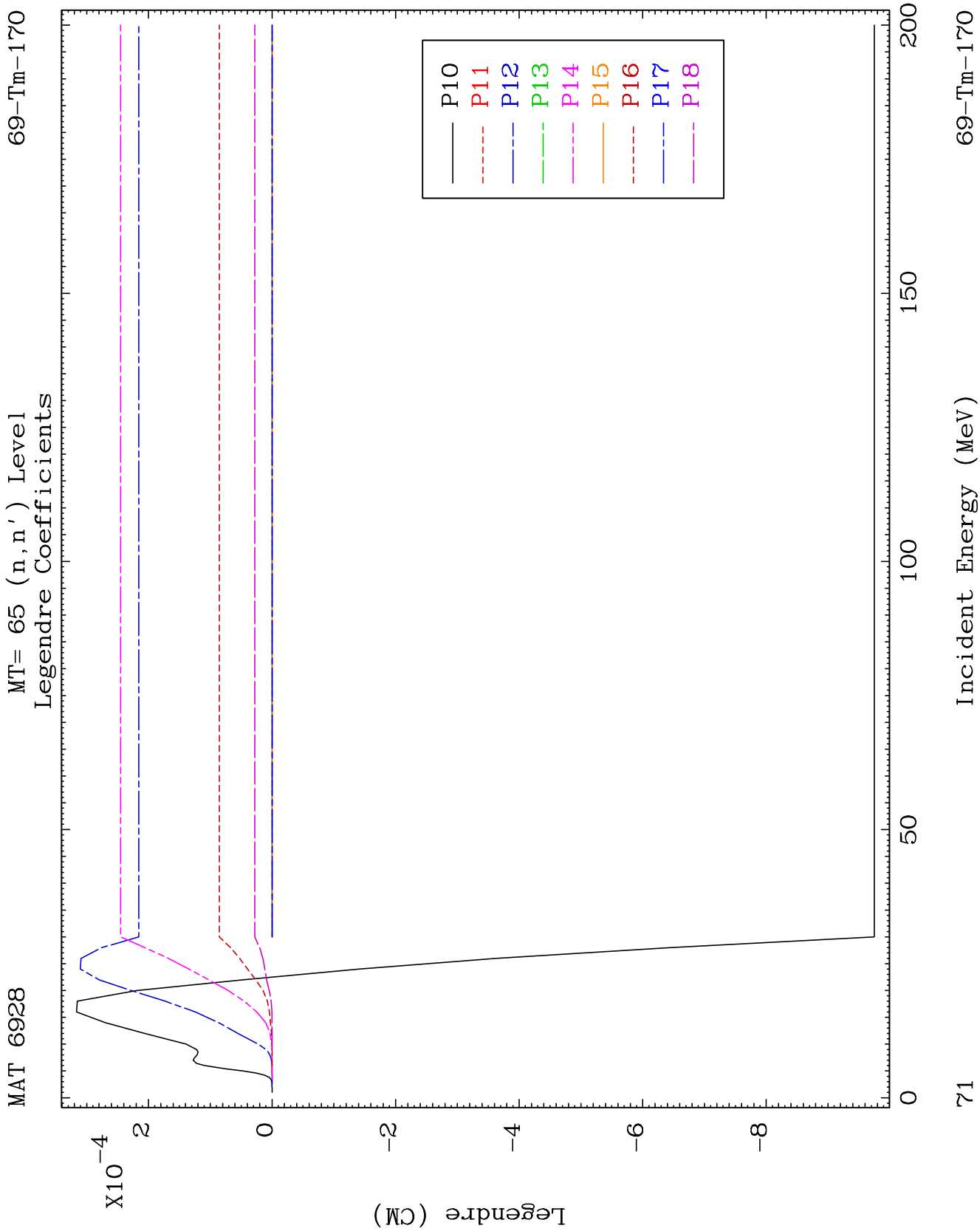
69-Tm-170







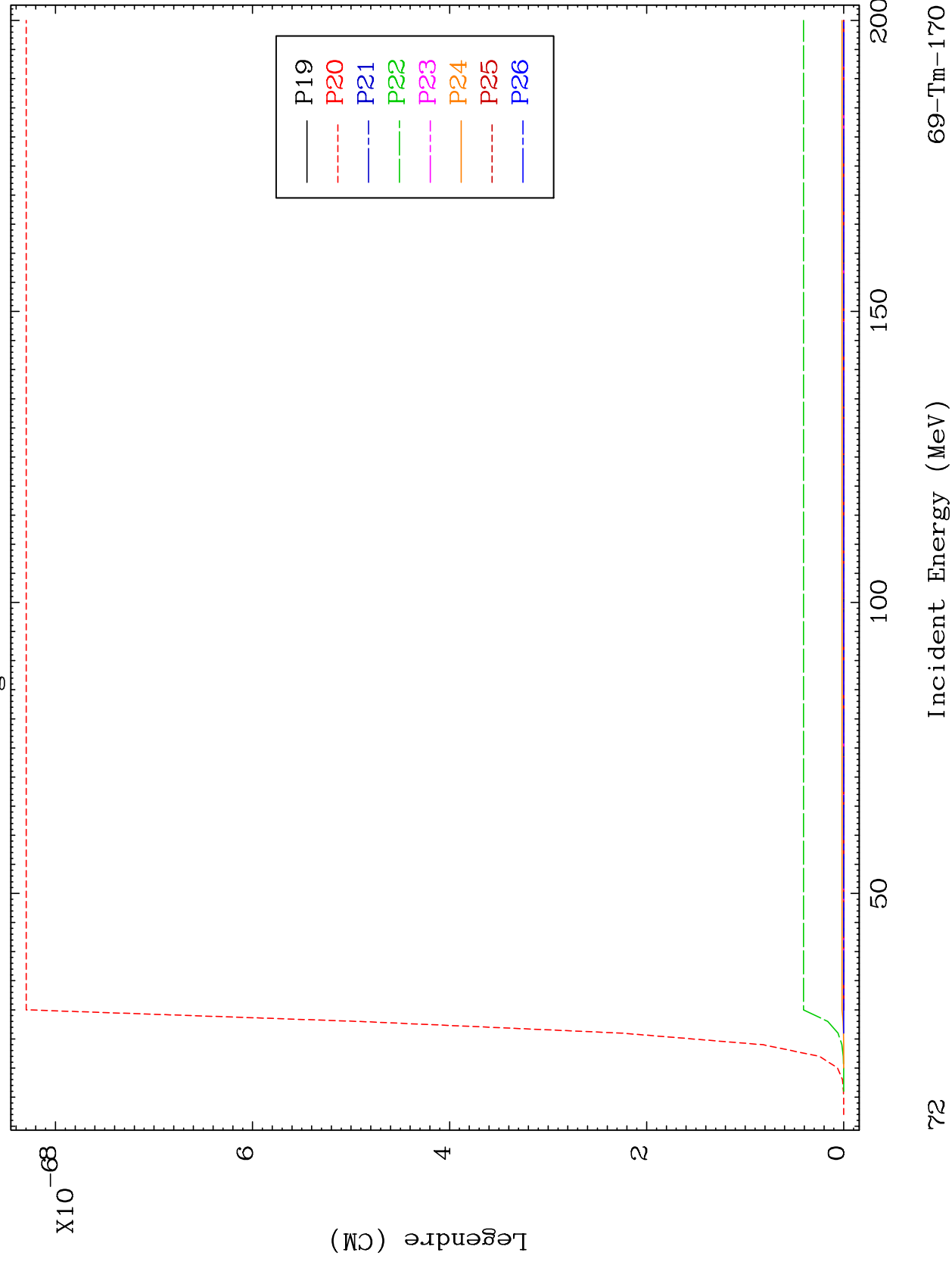


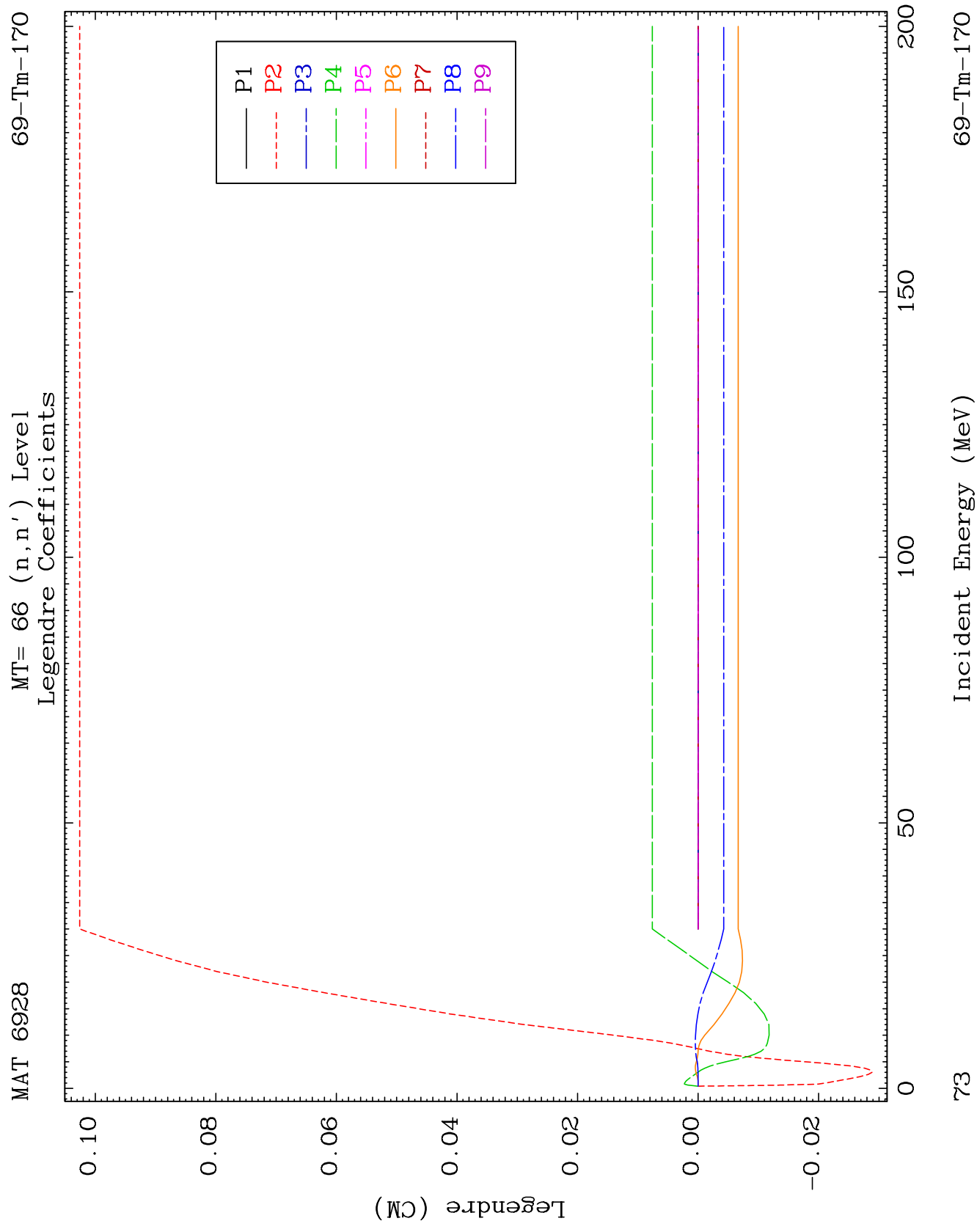


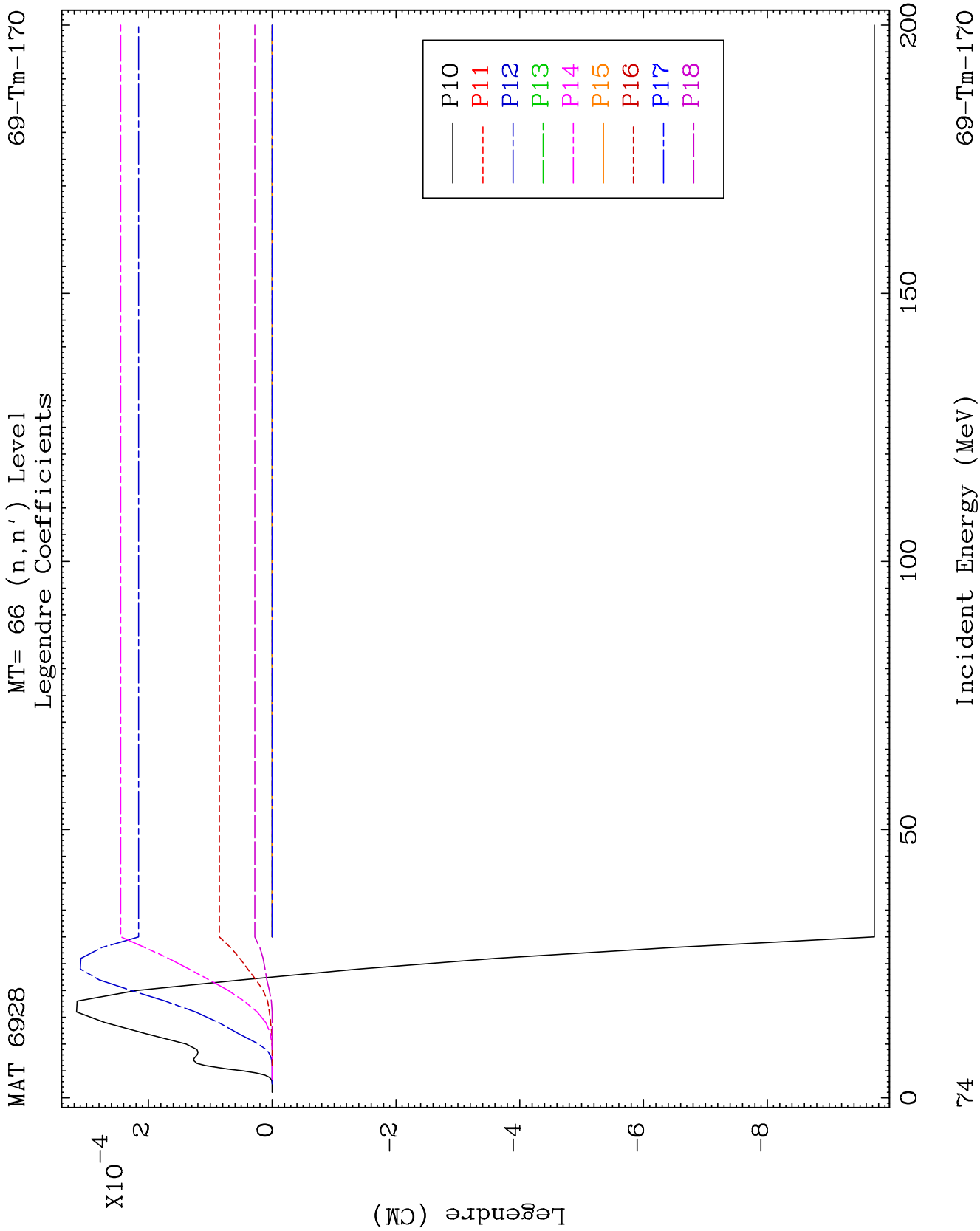
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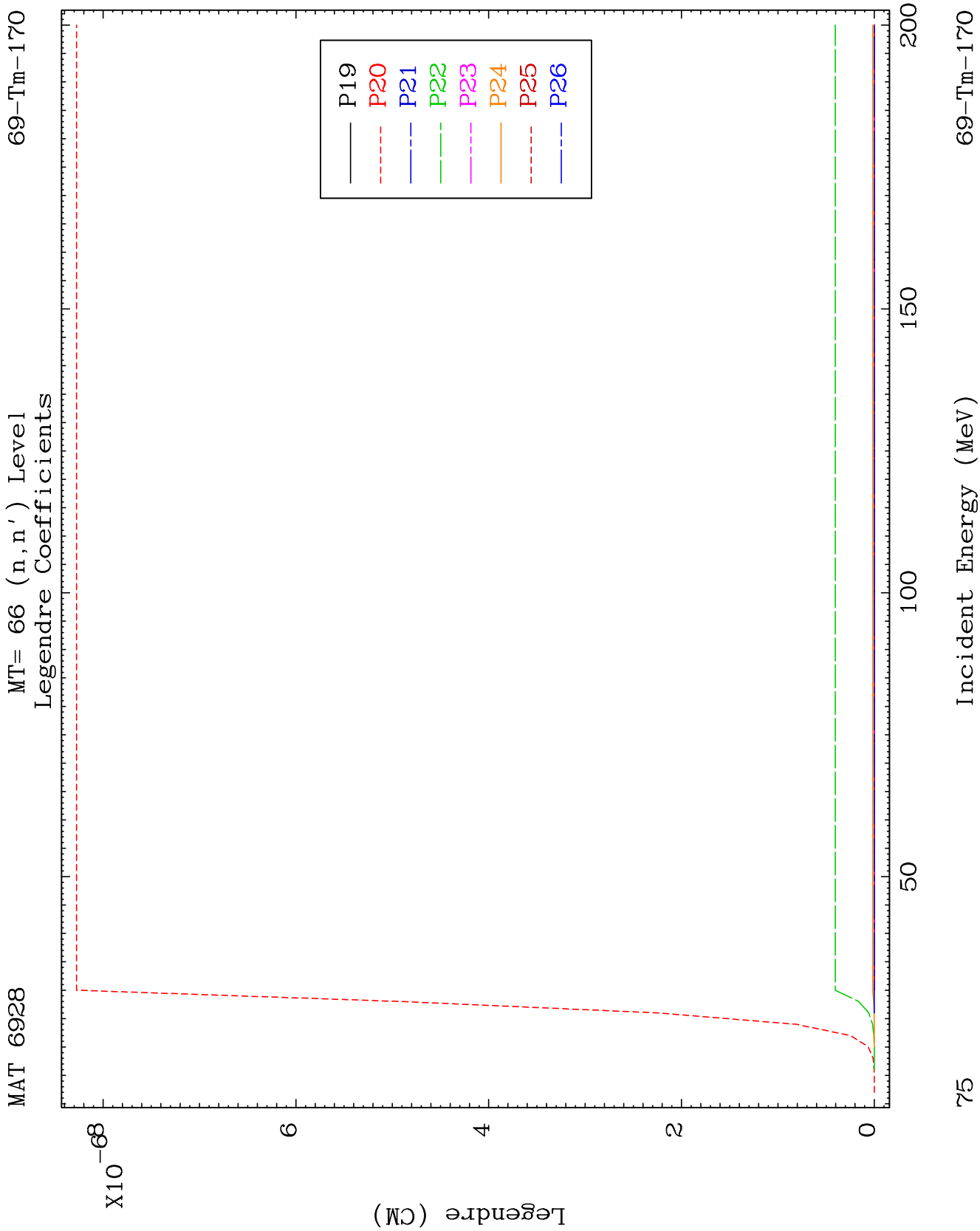
MT= 65 (n, n') Level
Legendre Coefficients

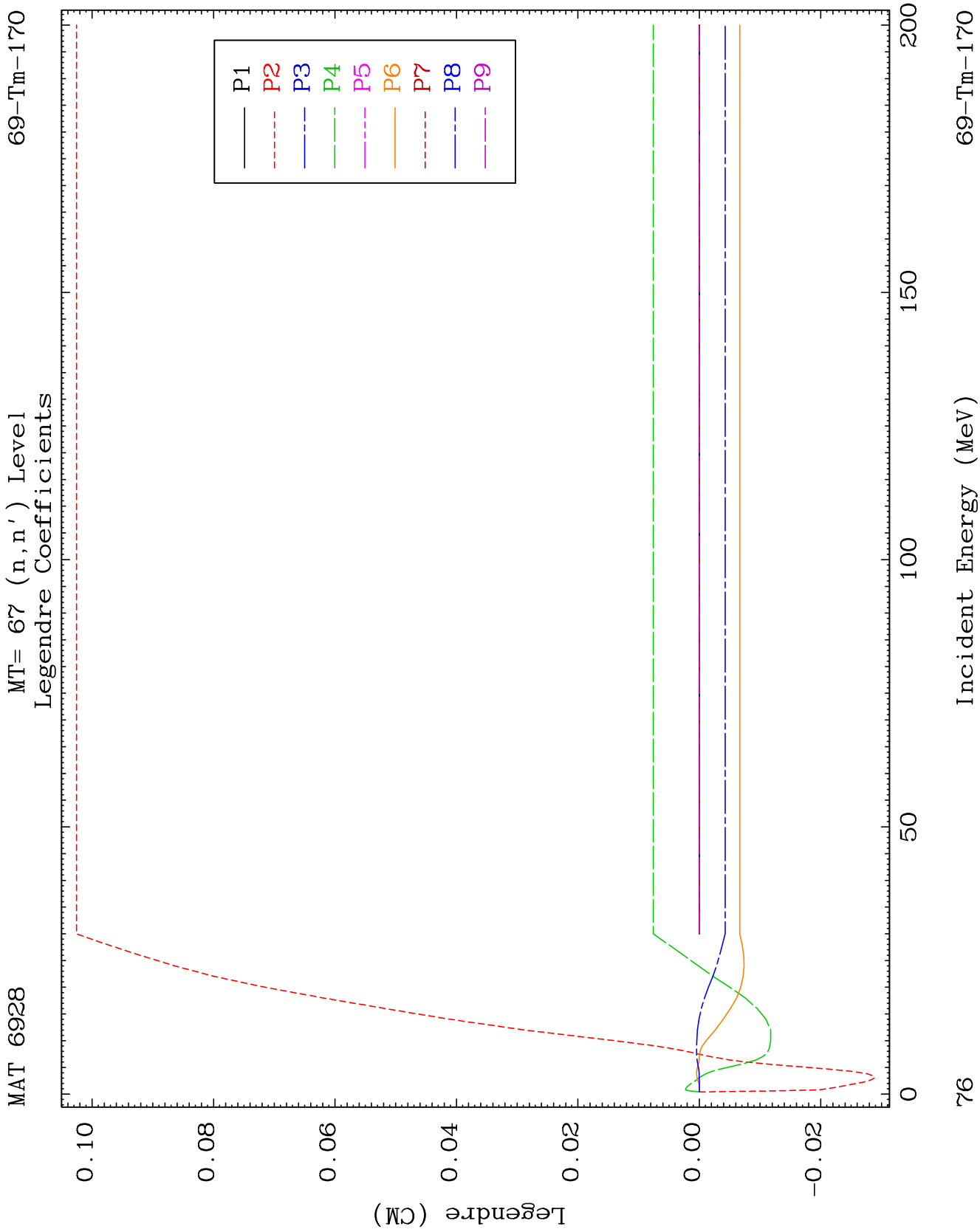
69-Tm-170

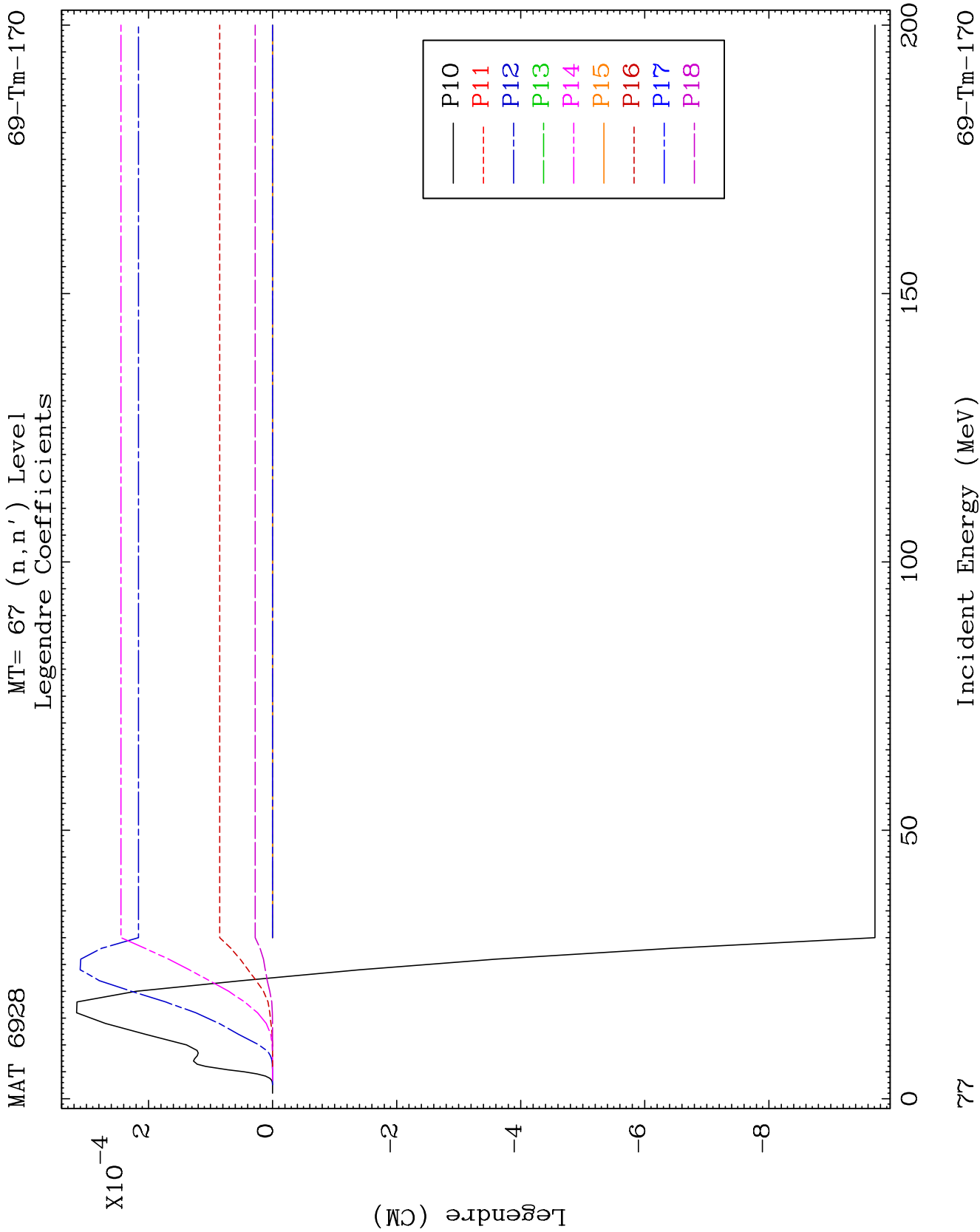


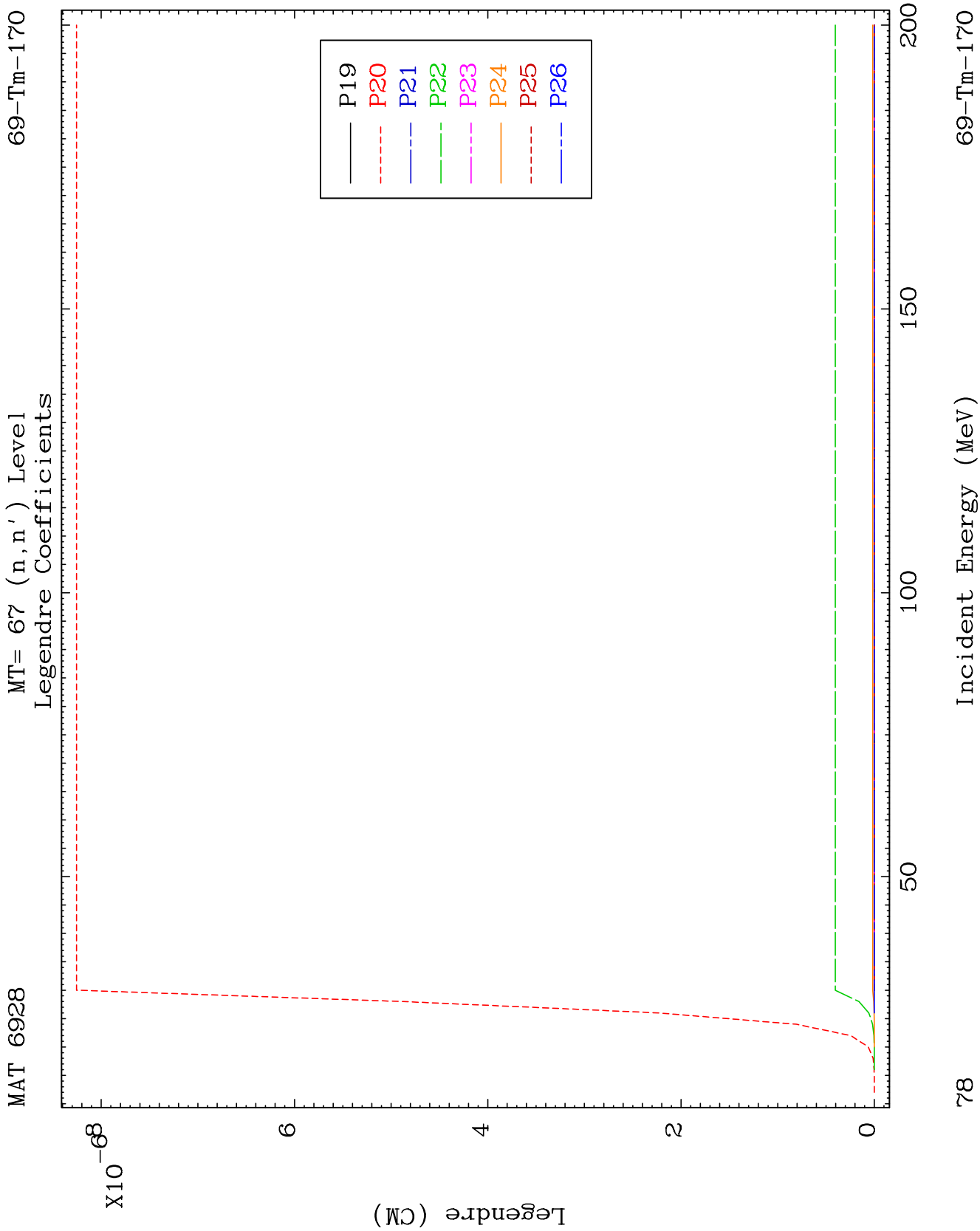


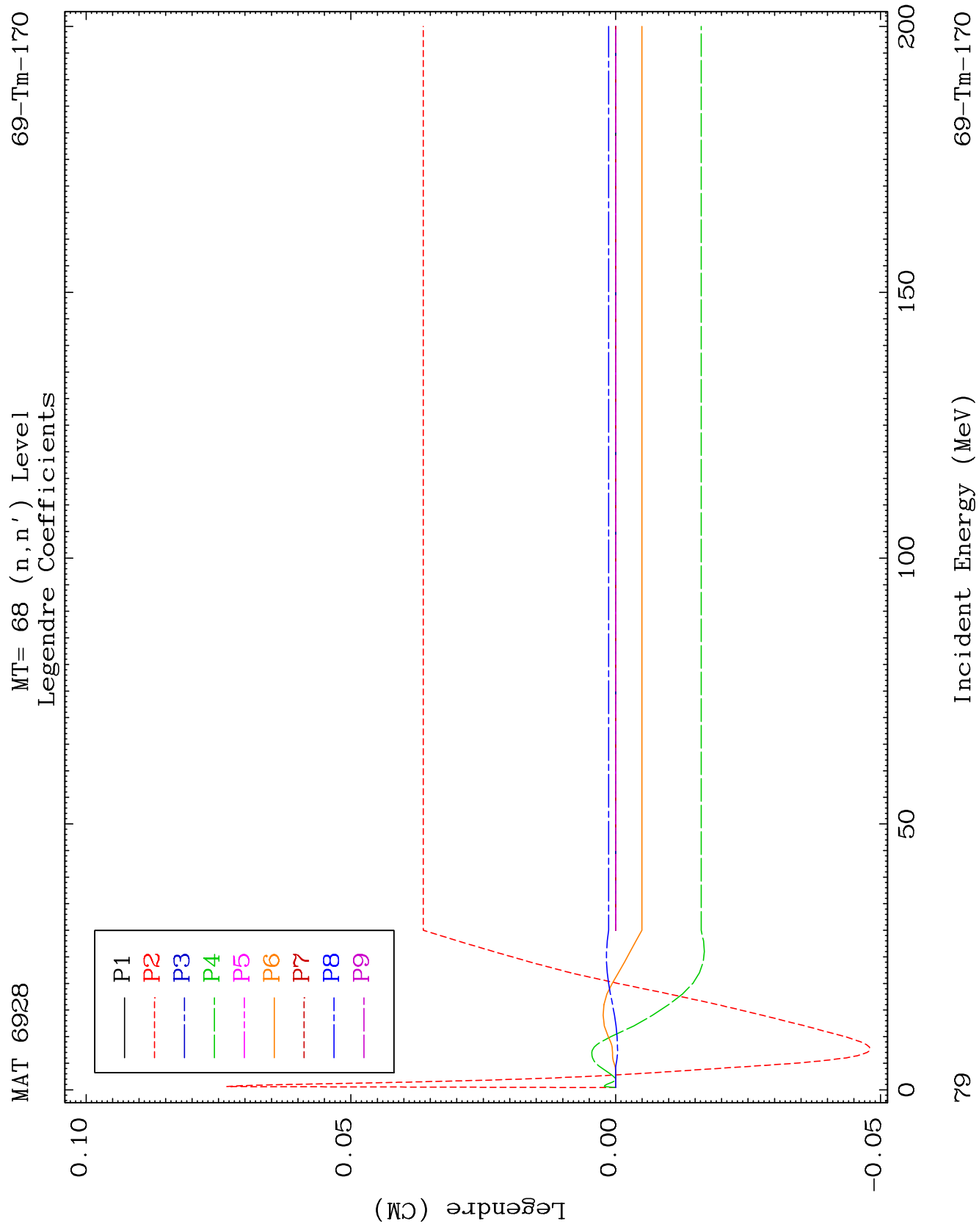


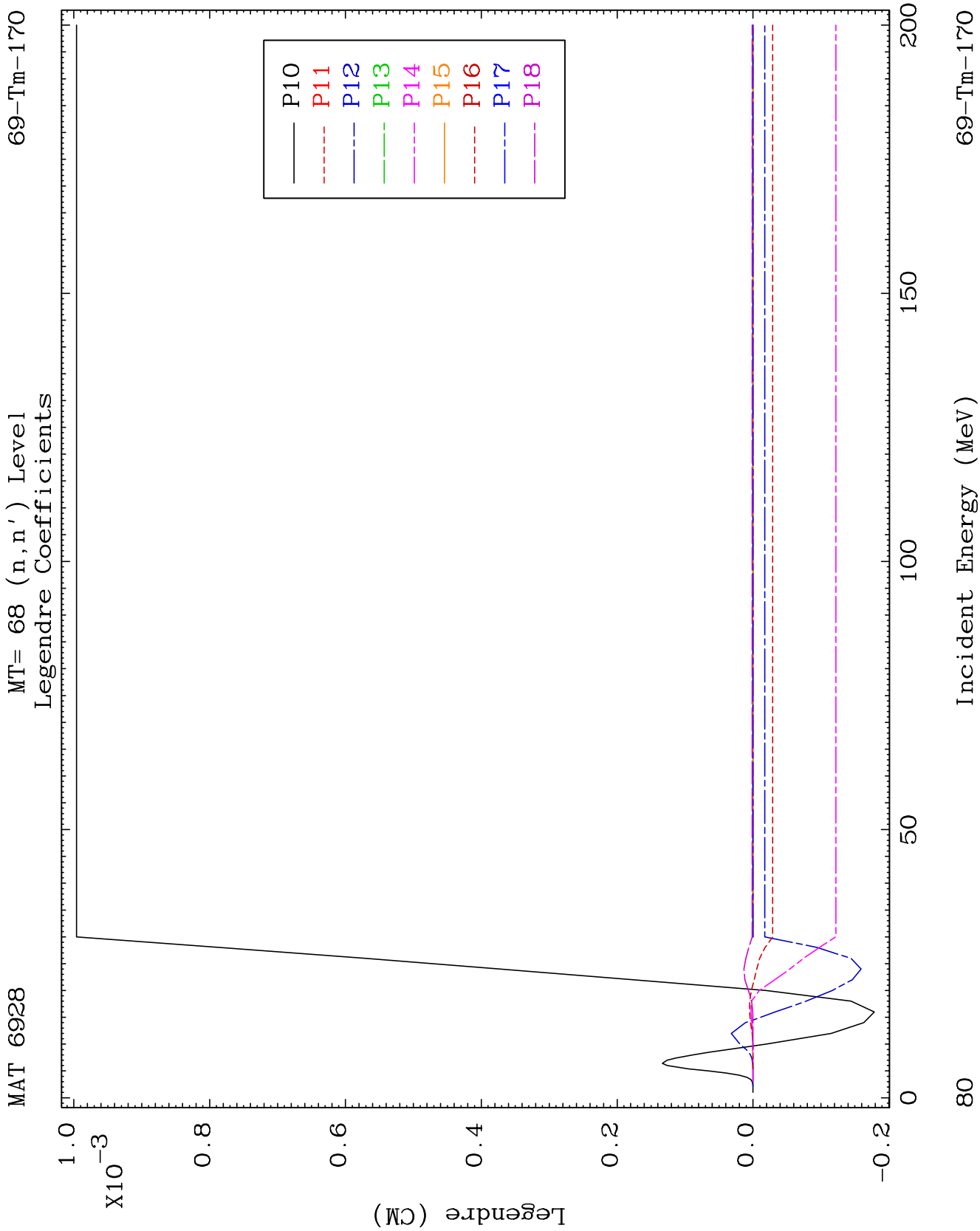


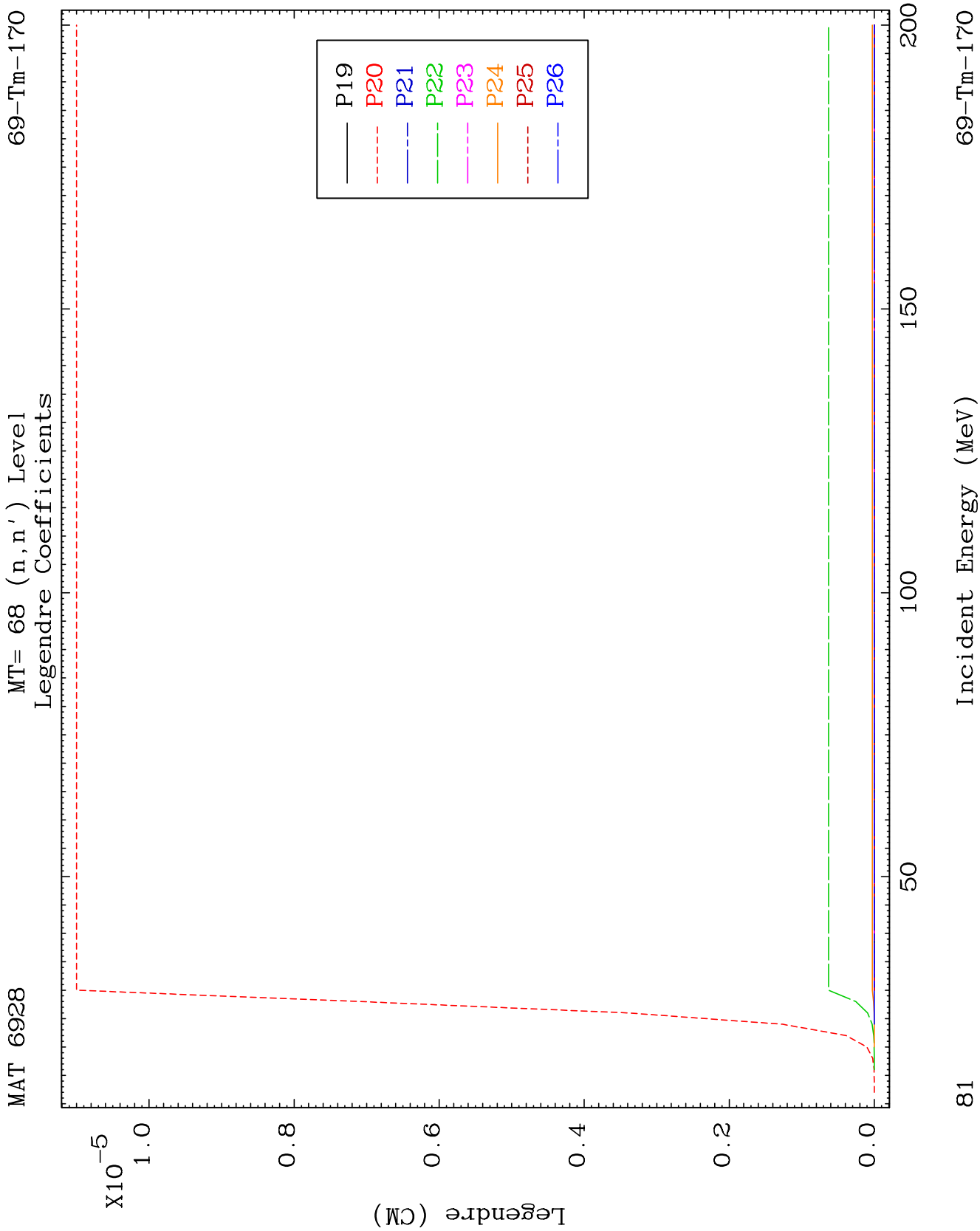








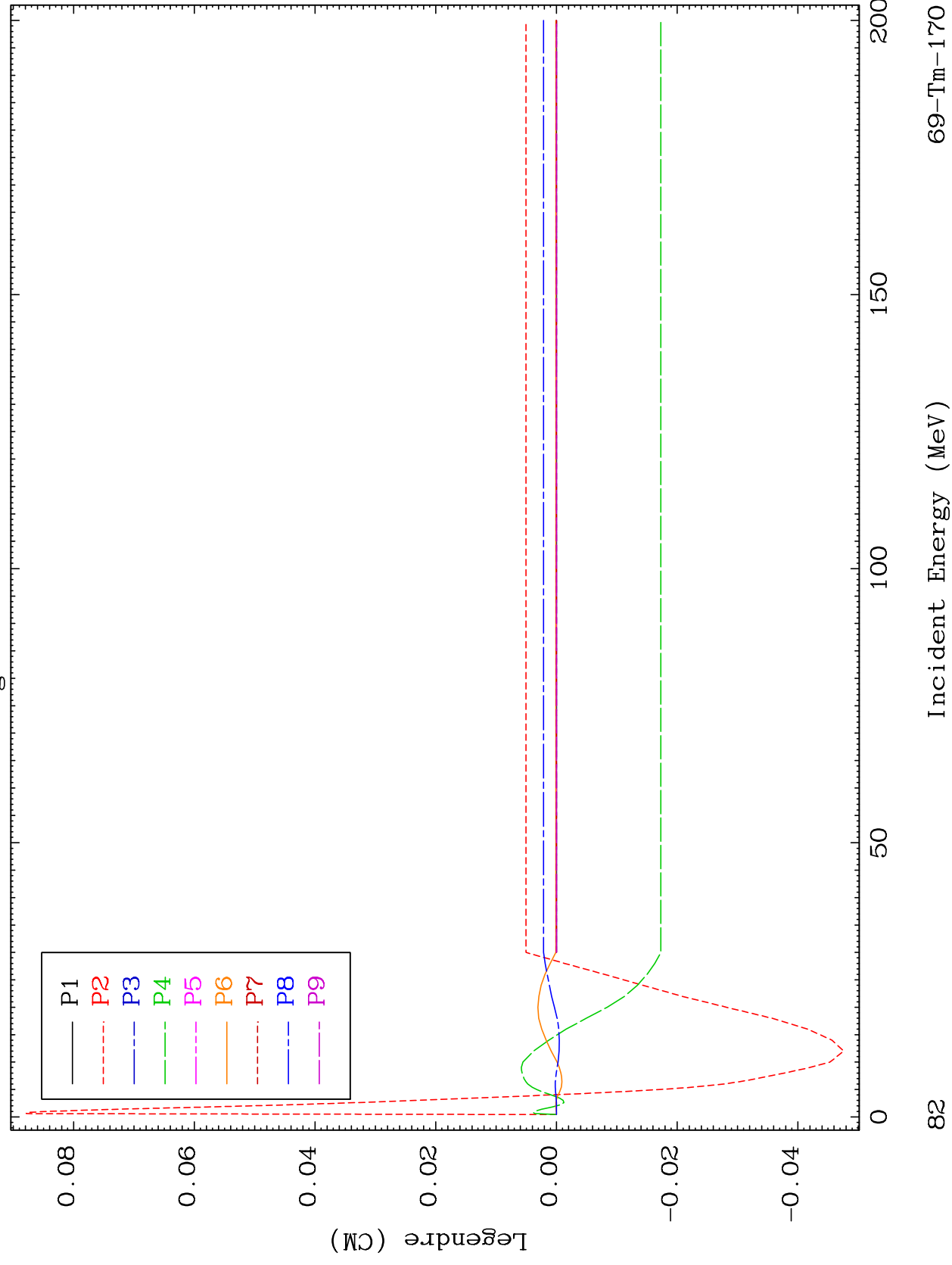


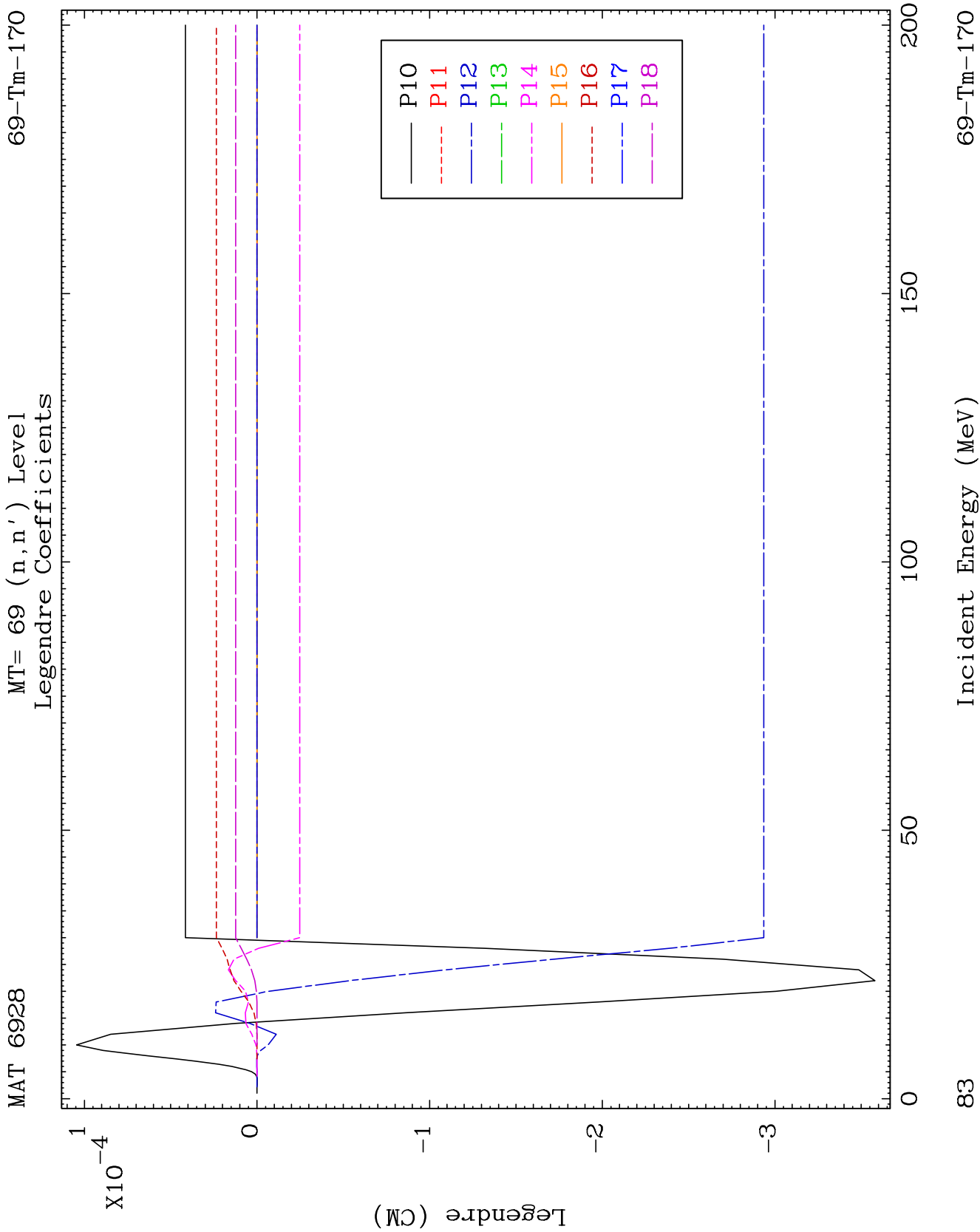


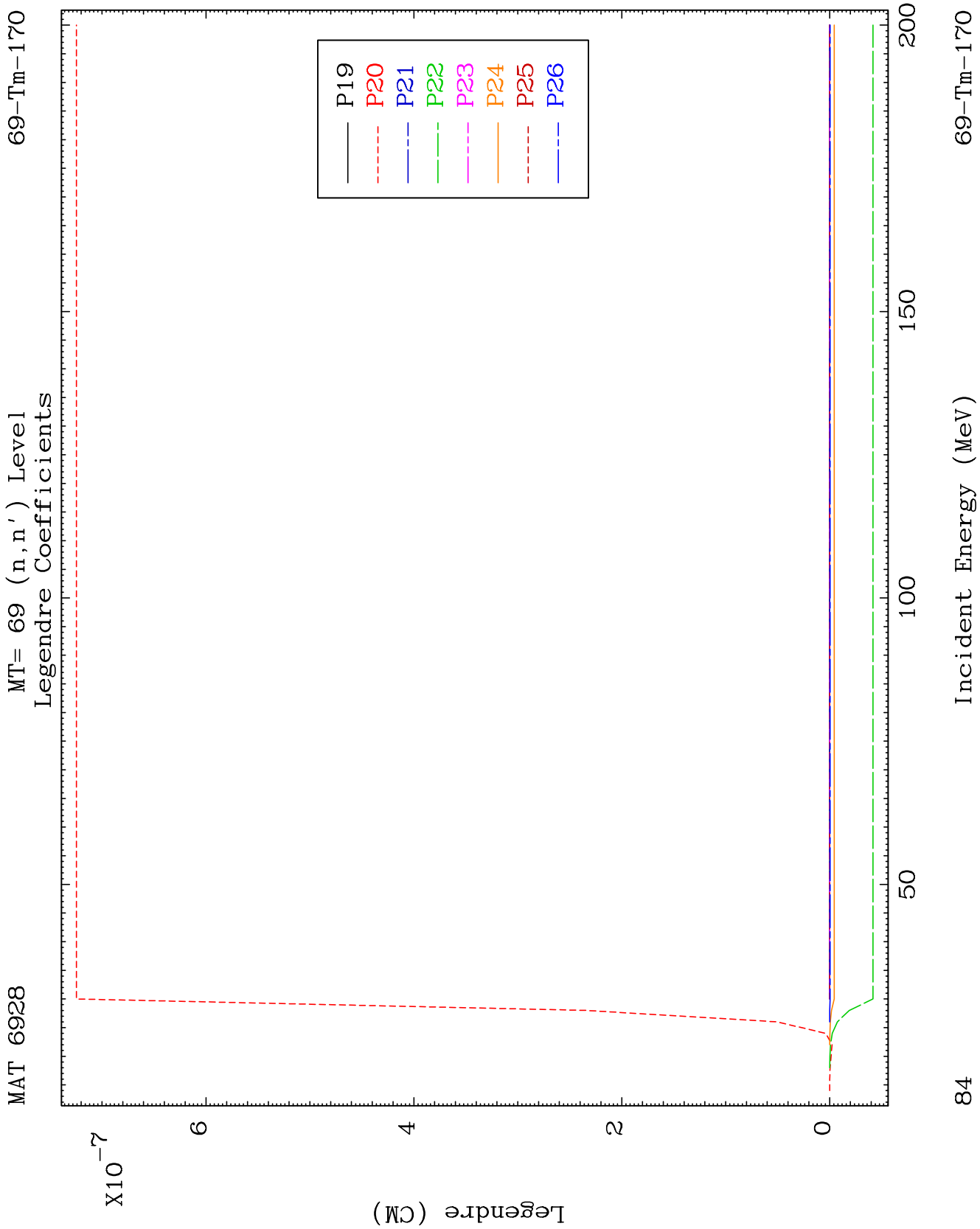
MAT 6928

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

69-Tm-170



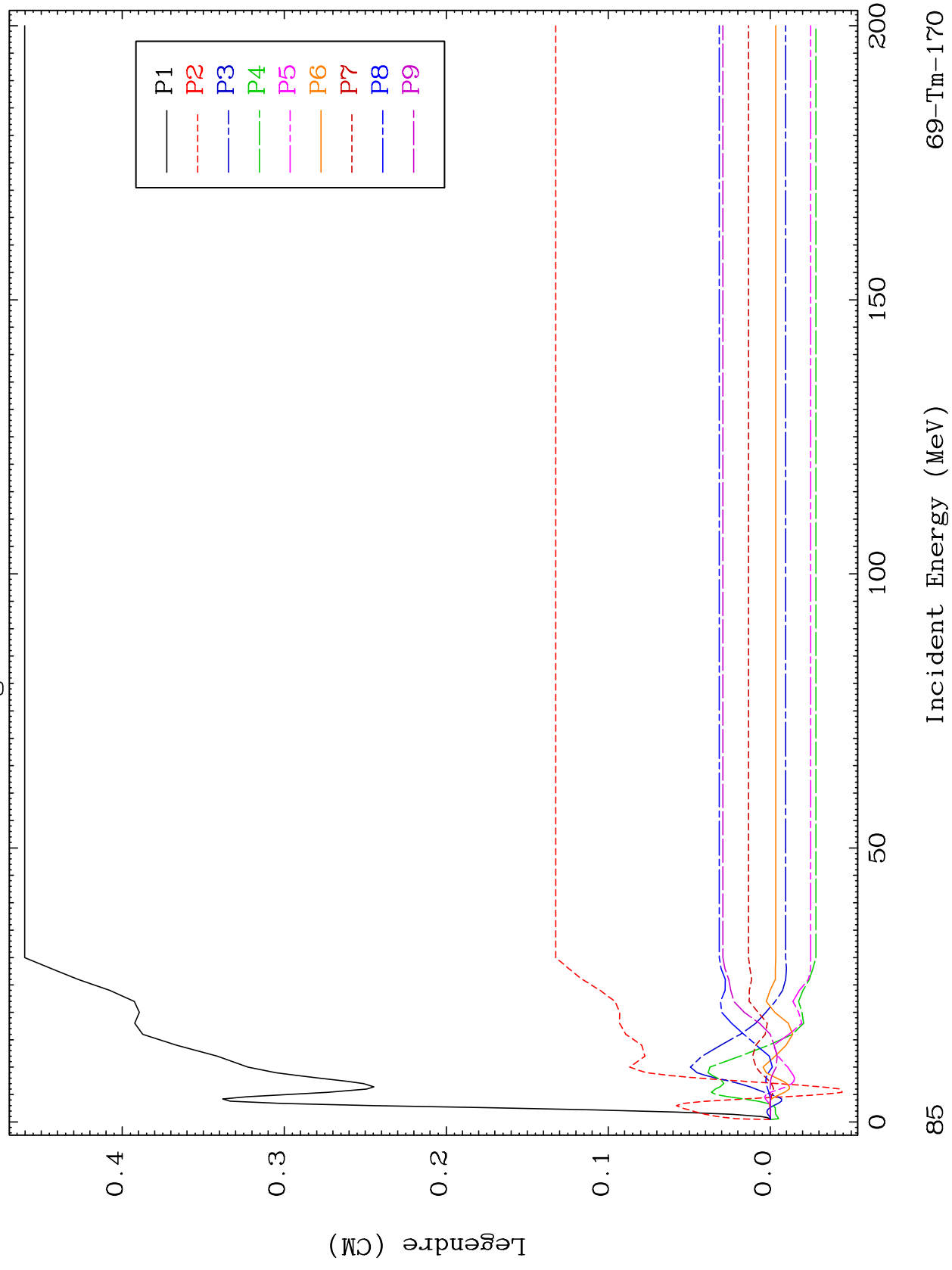


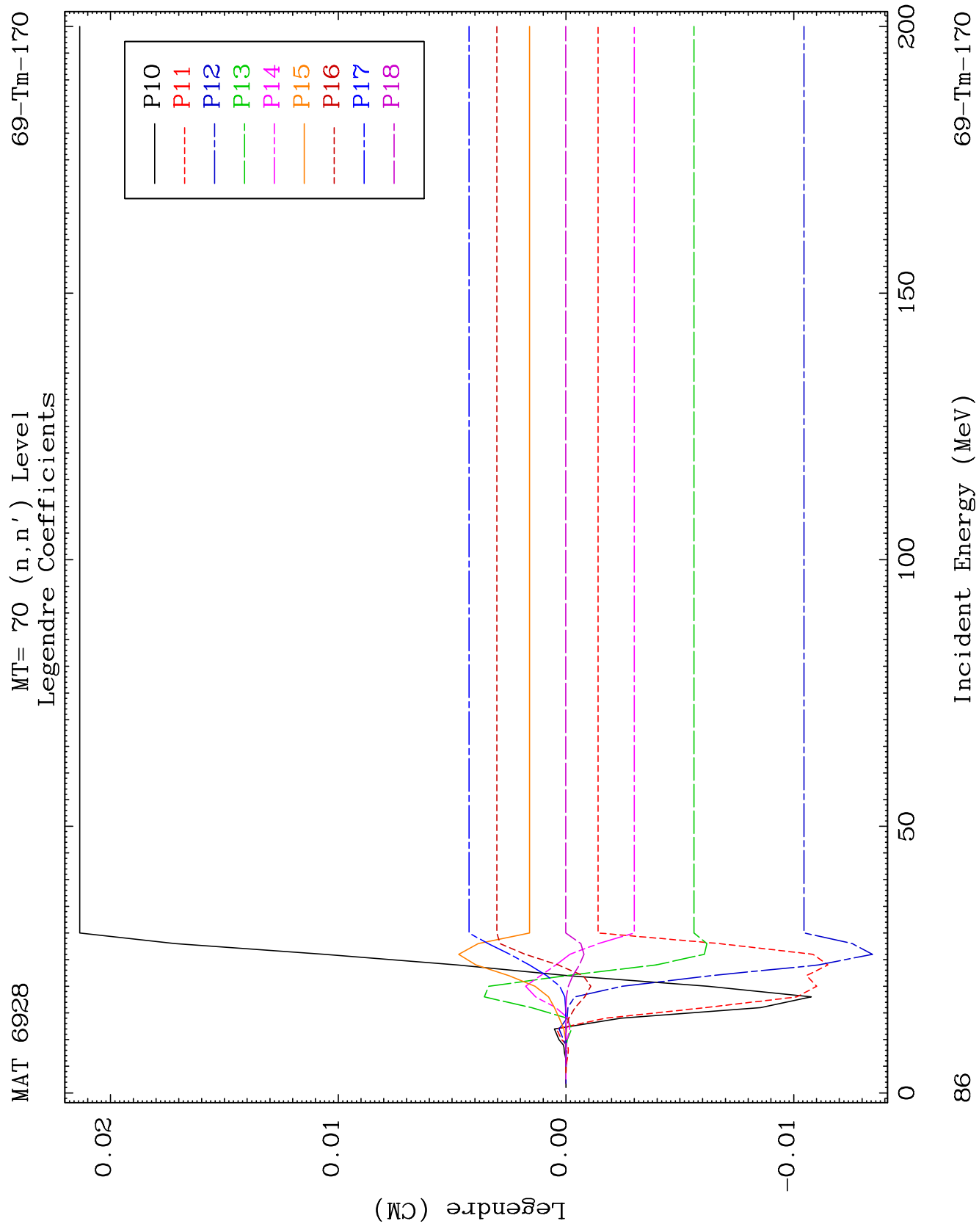


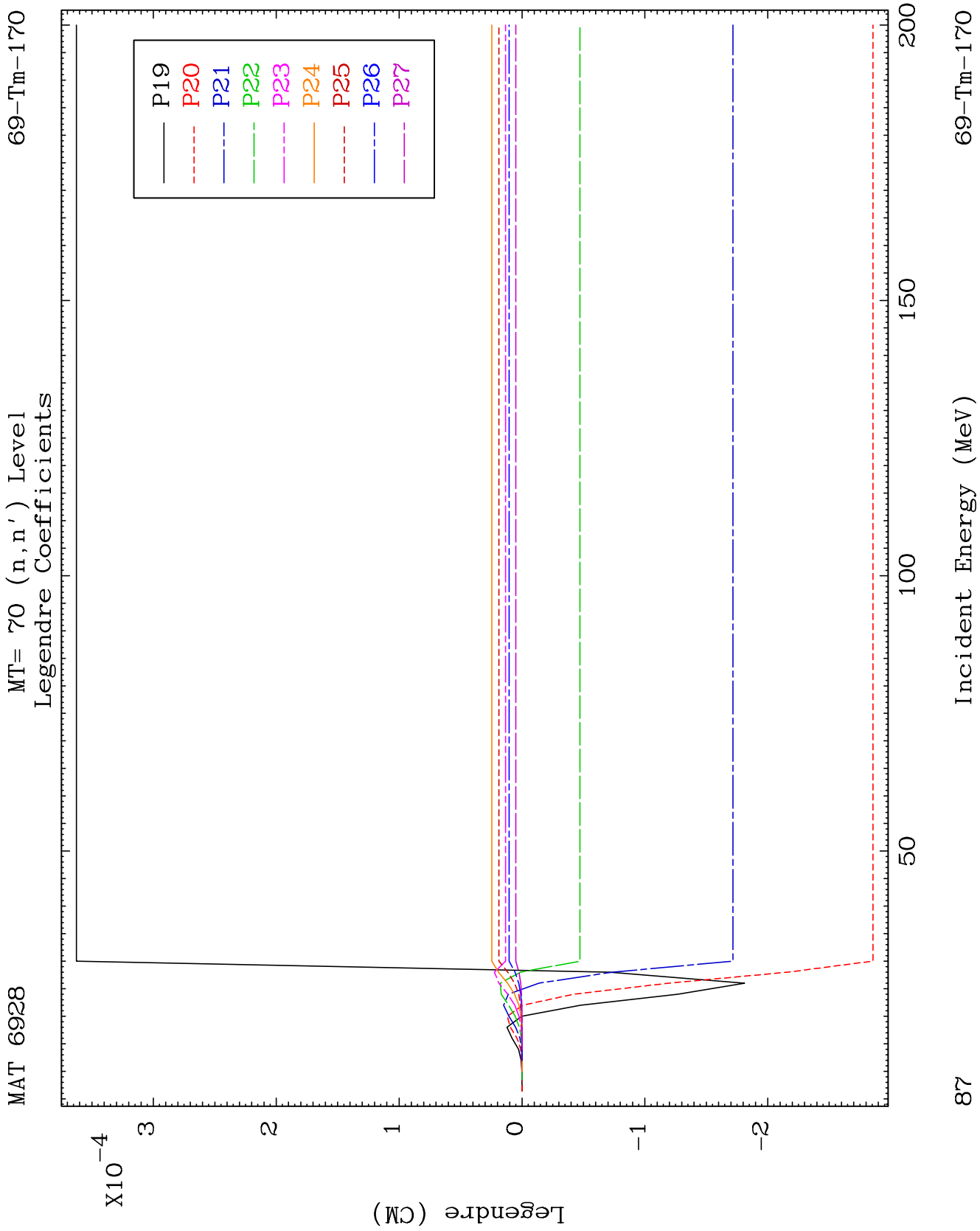
MAT 6928

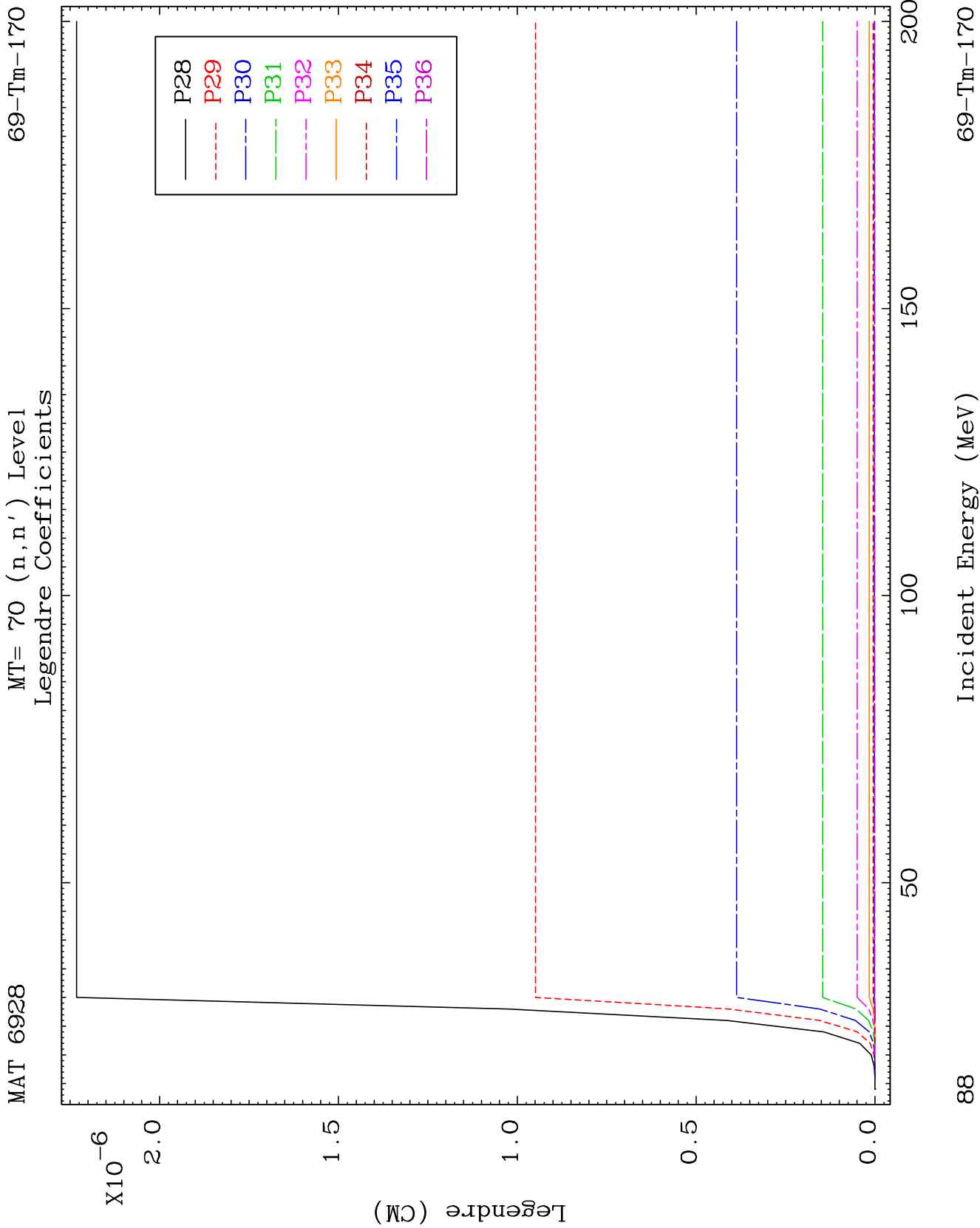
MT= 70 (n, n') Level
Legendre Coefficients

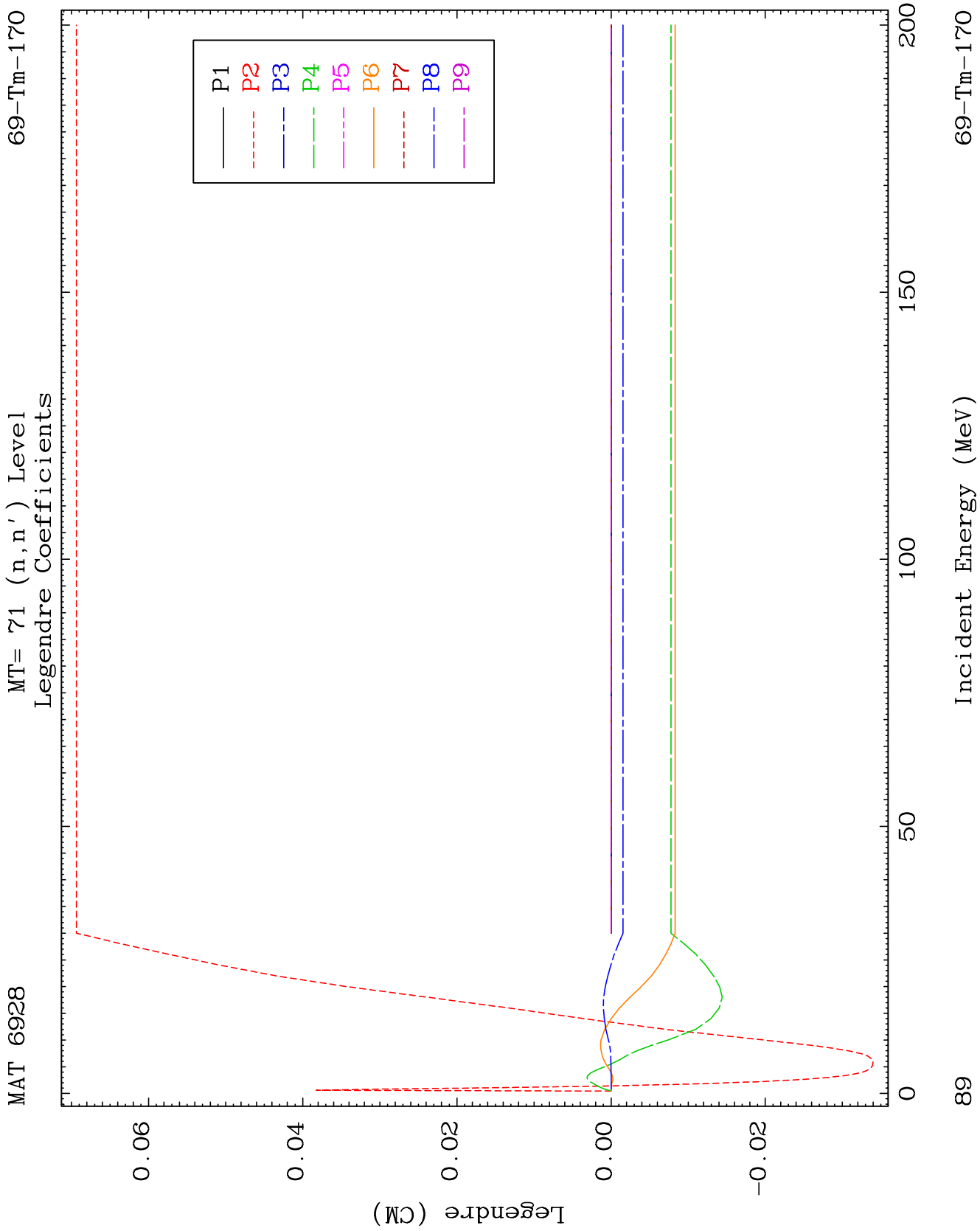
69-Tm-170

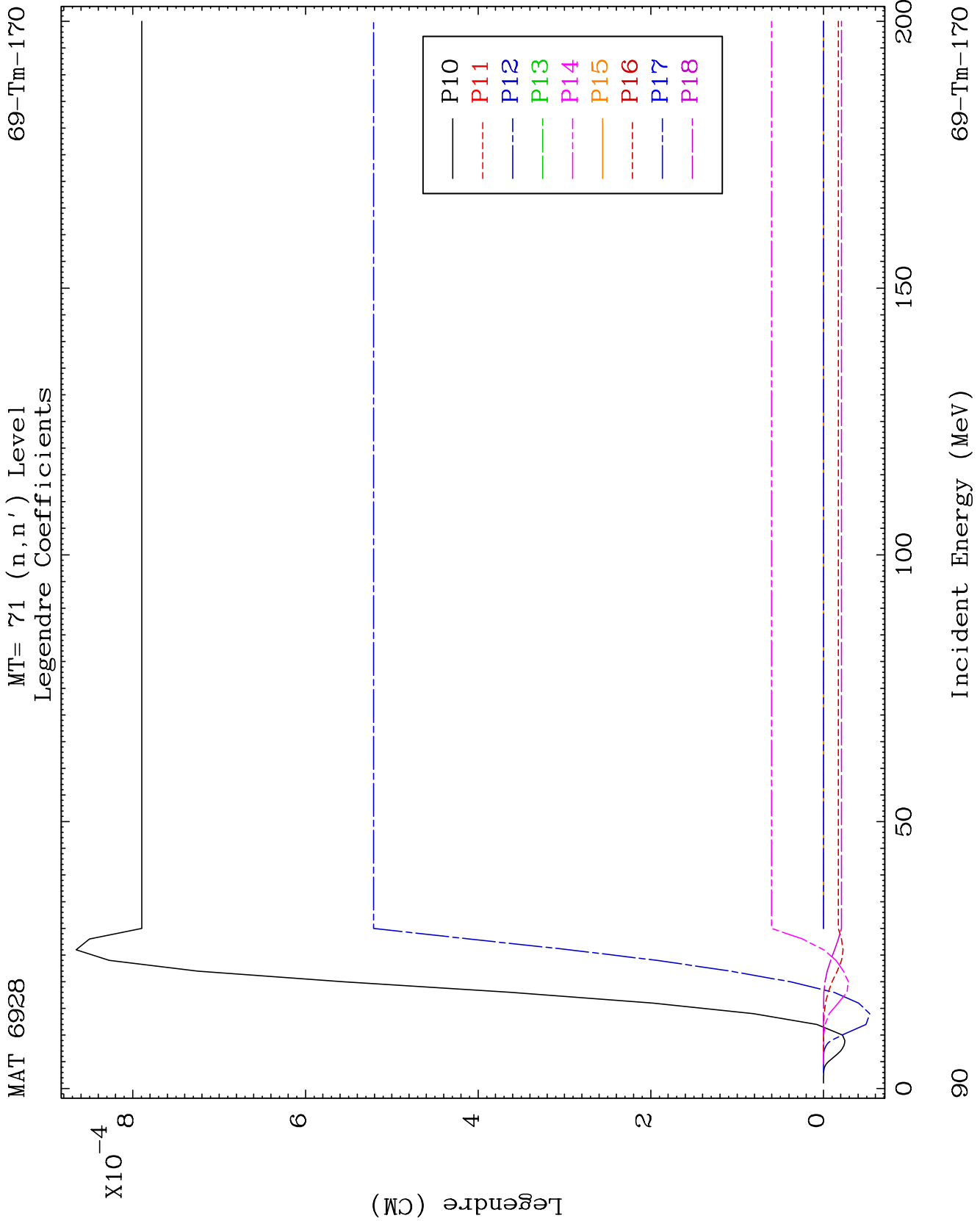


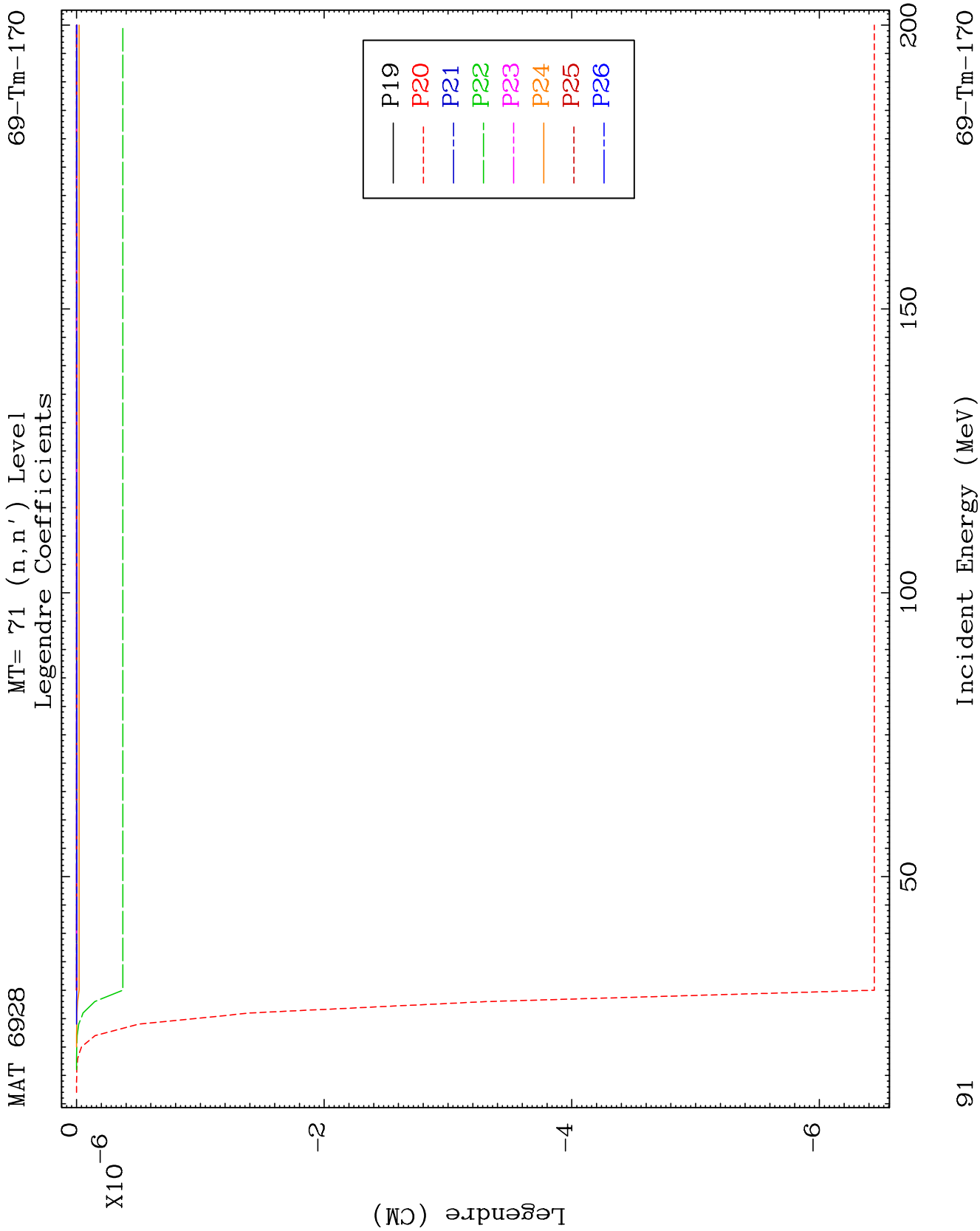








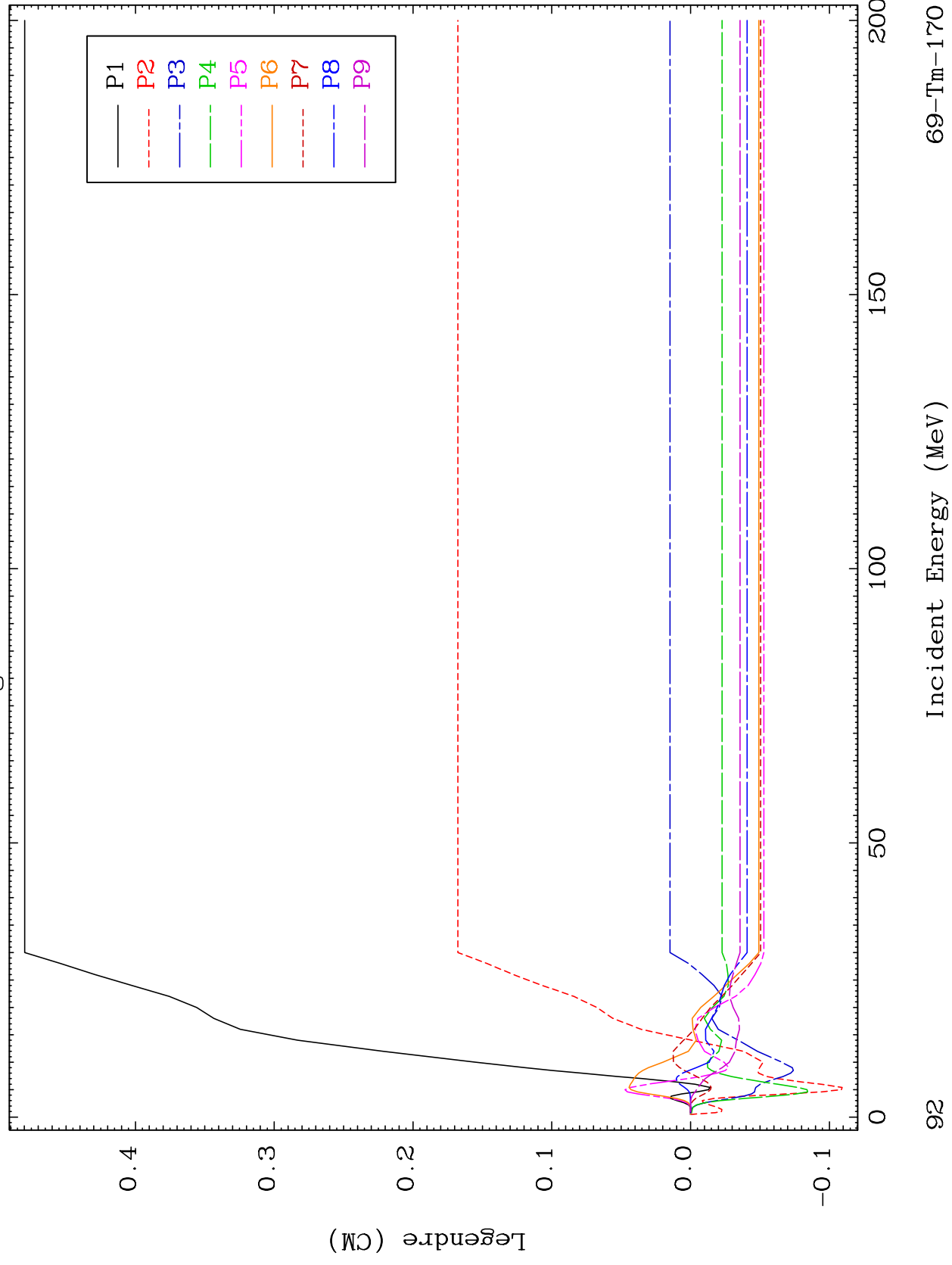


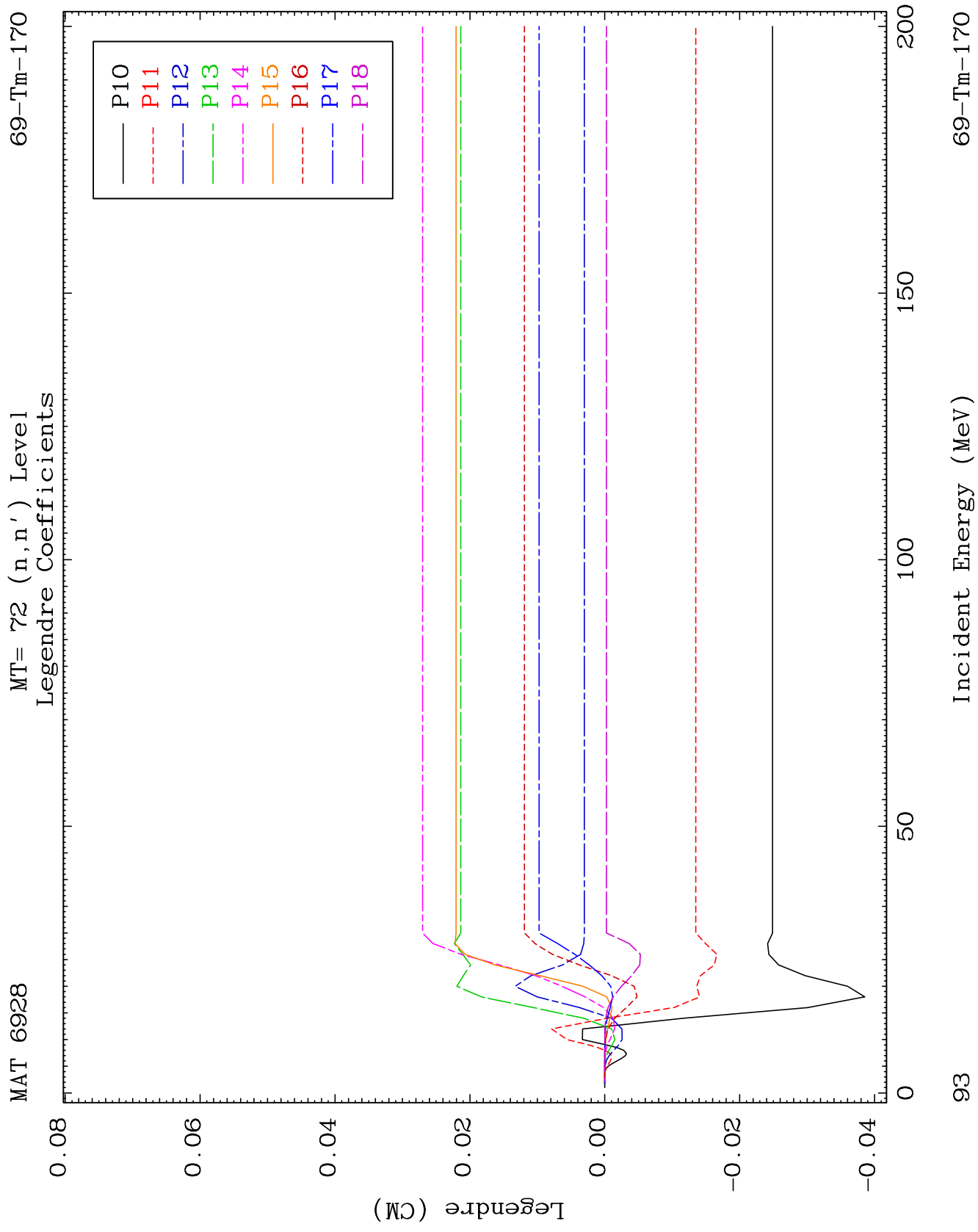


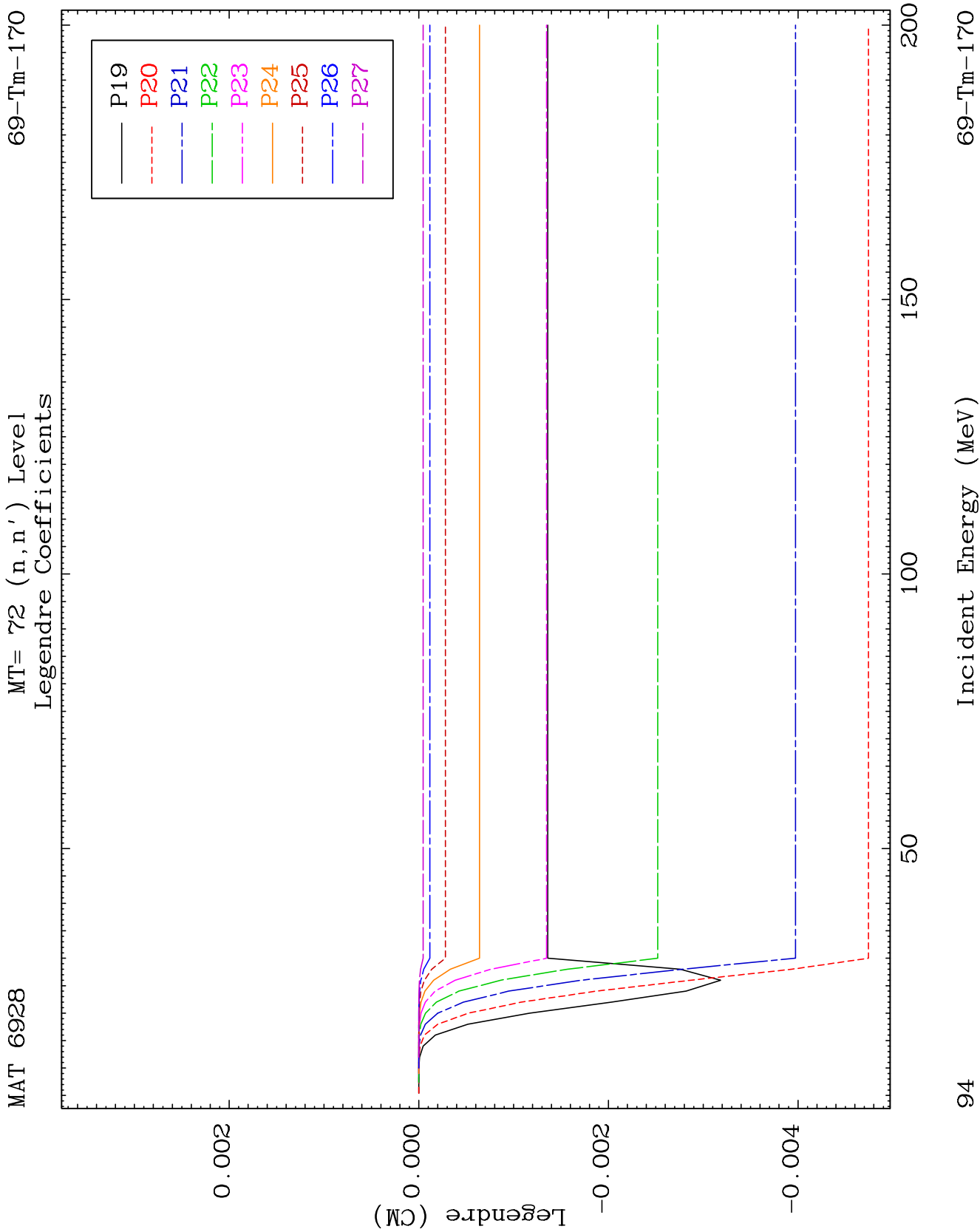
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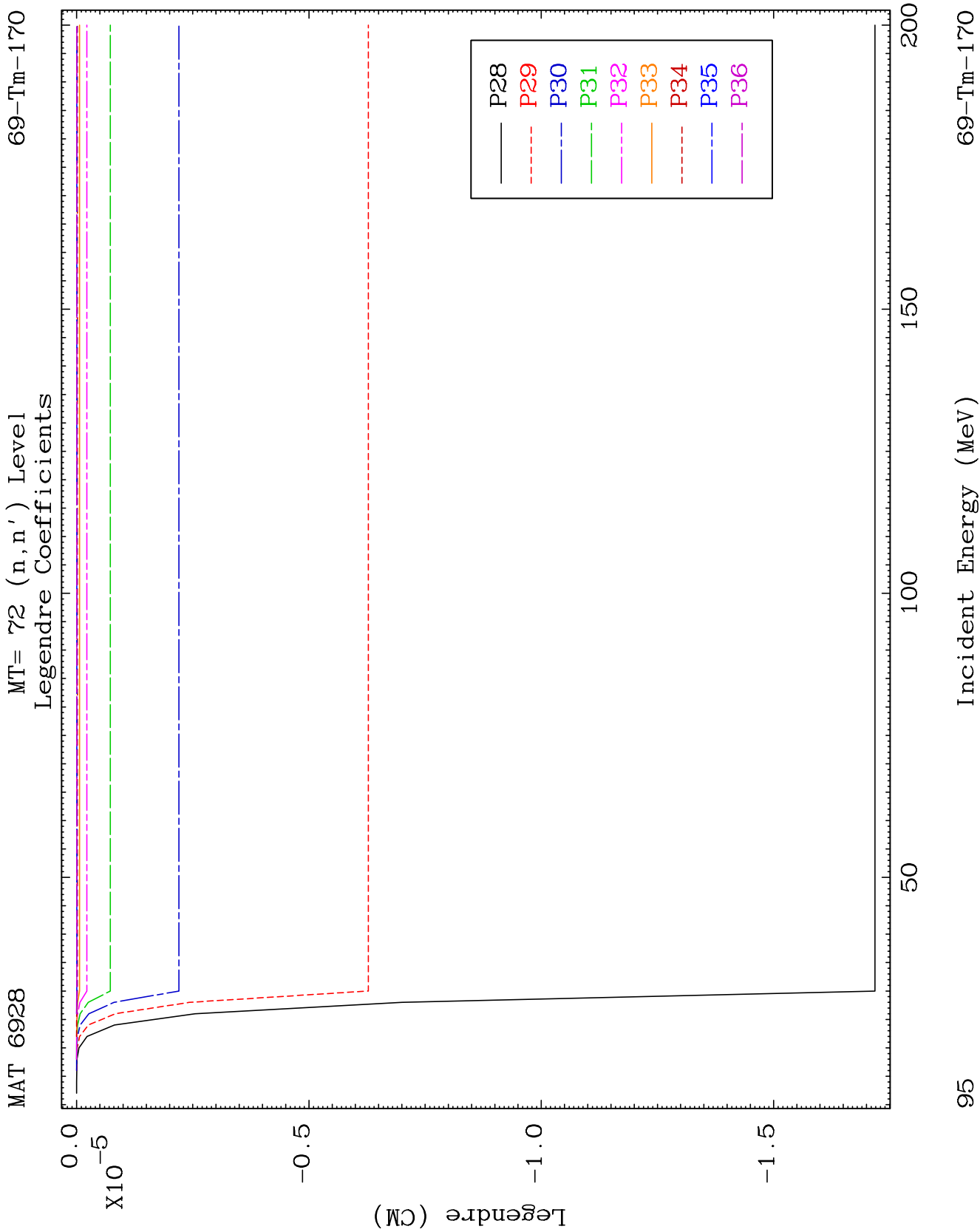
MT= 72 (n, n') Level
Legendre Coefficients

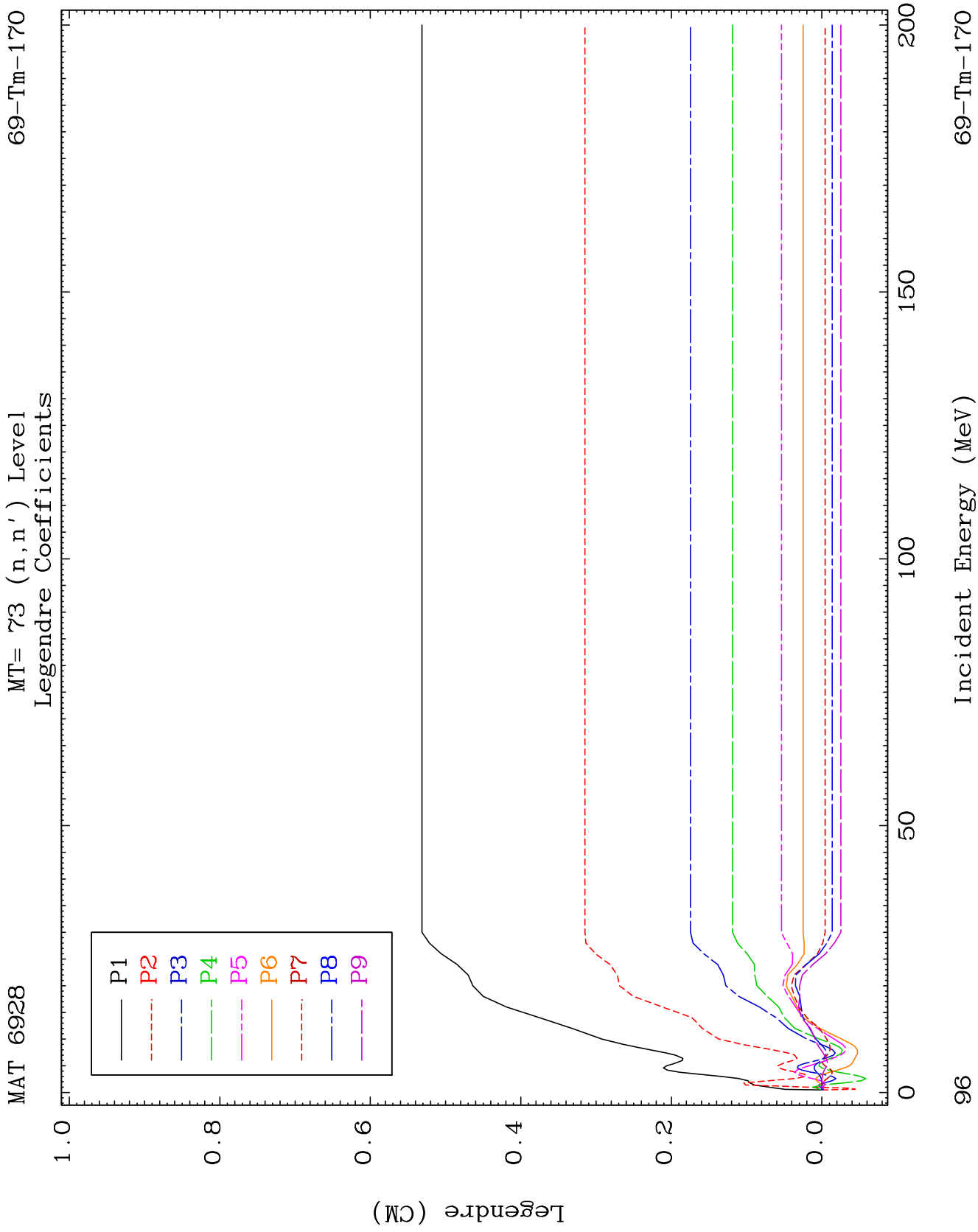
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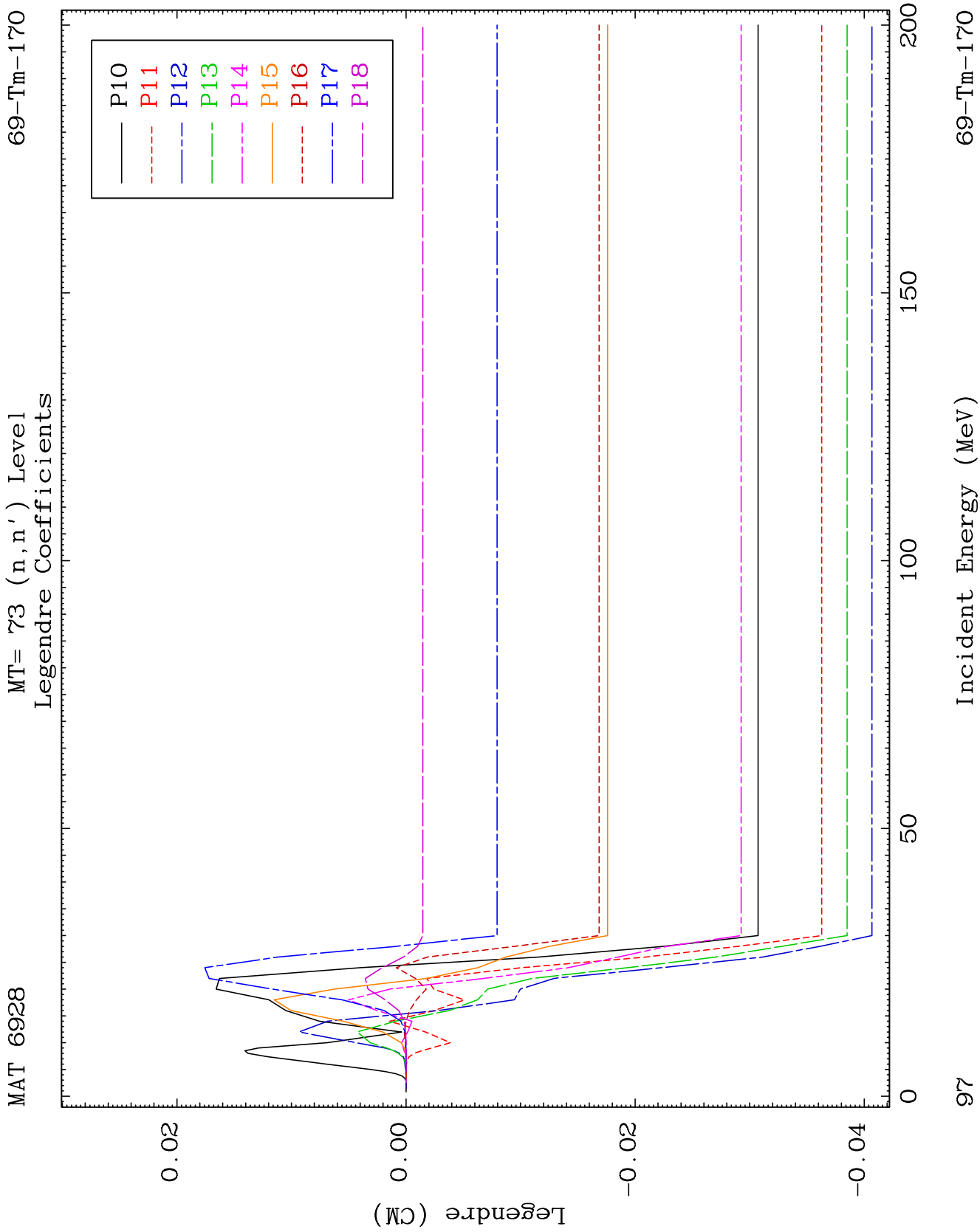


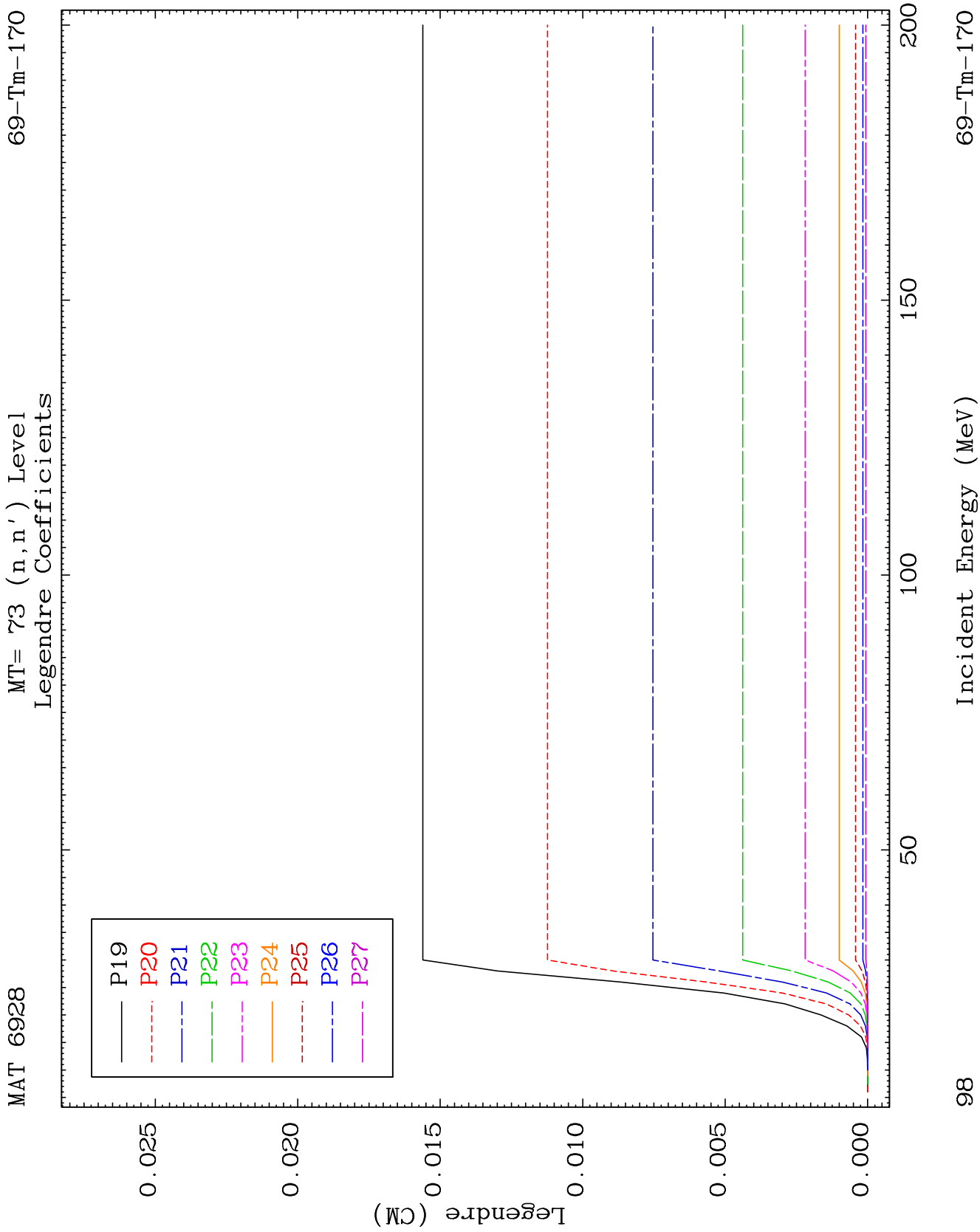


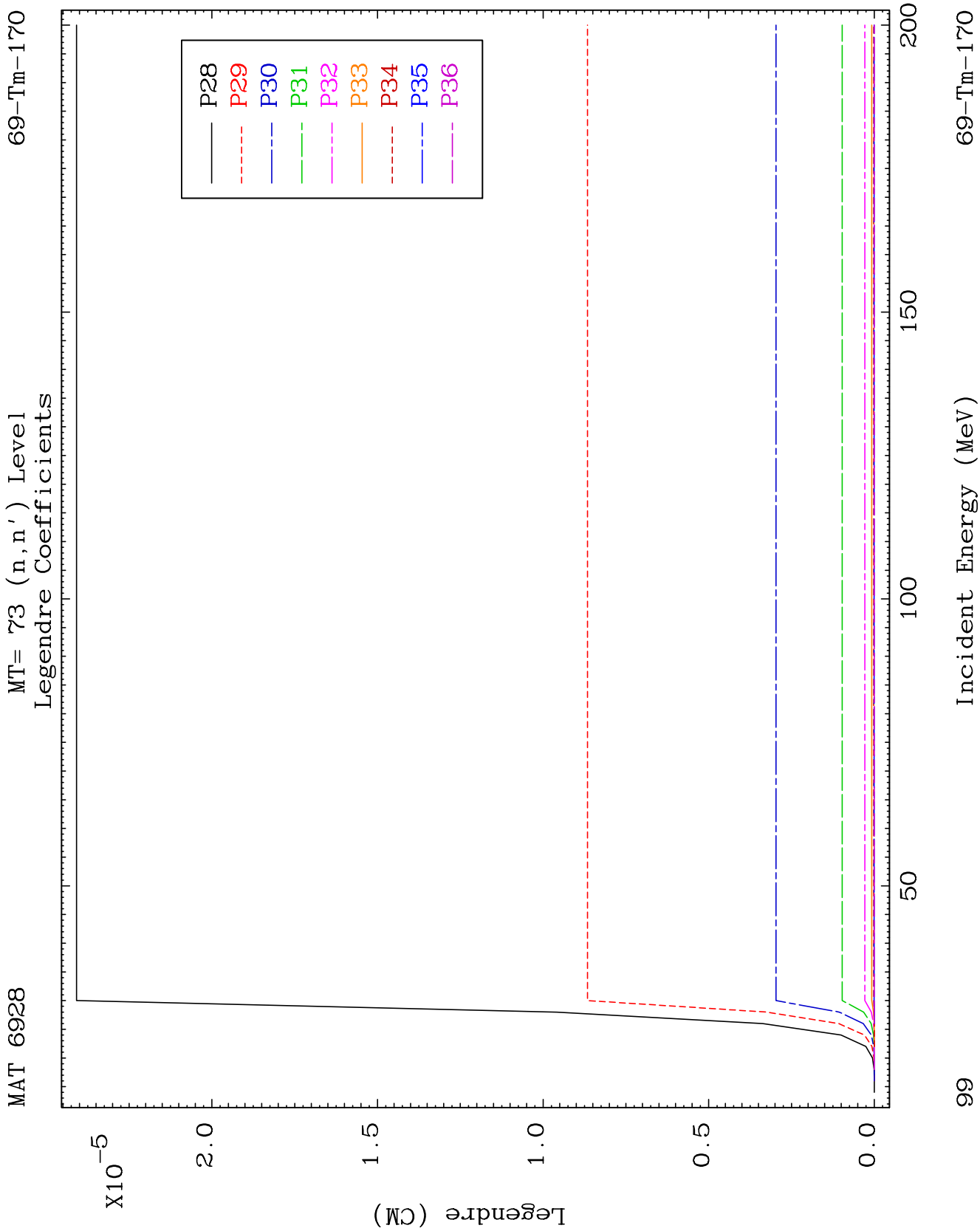


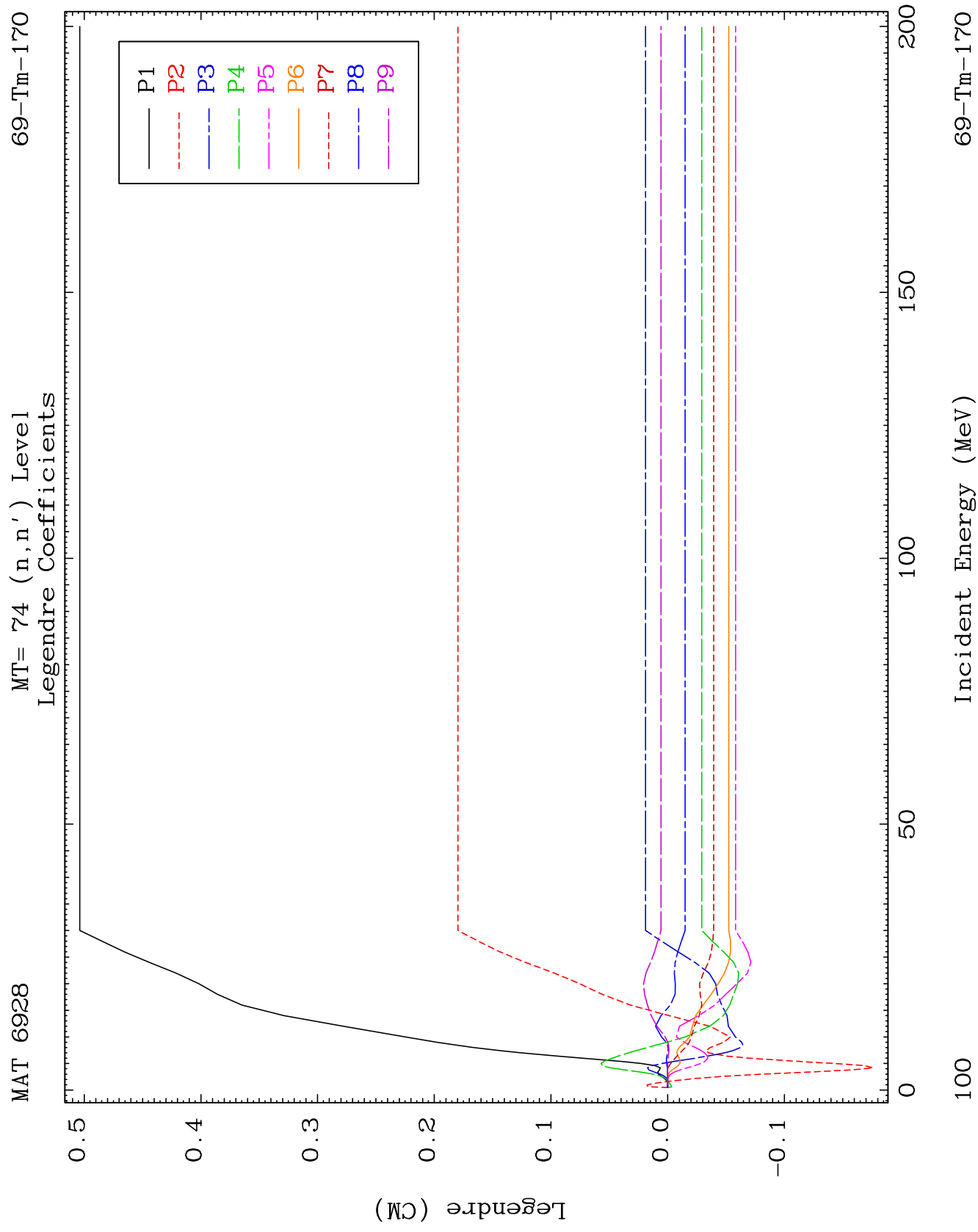


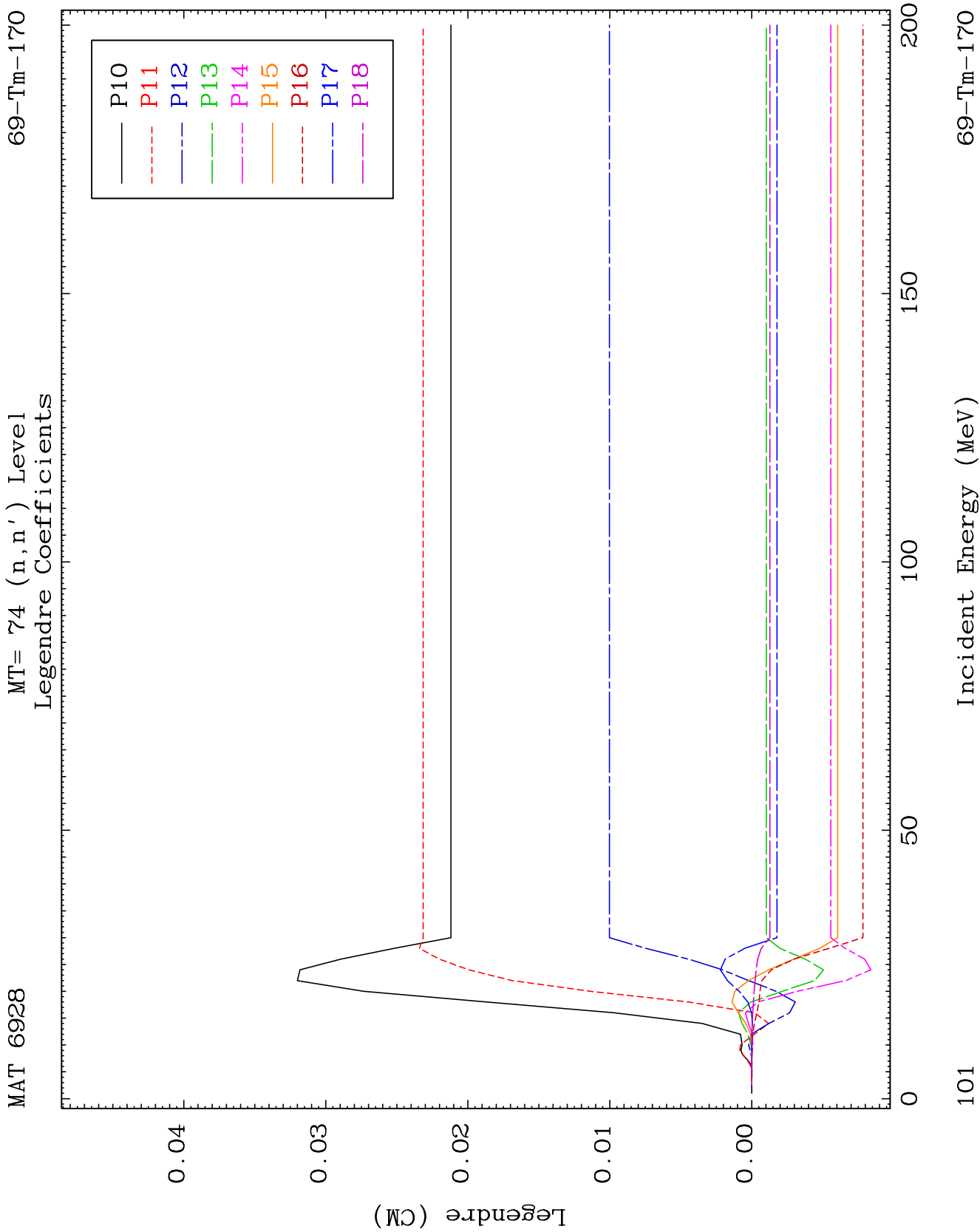


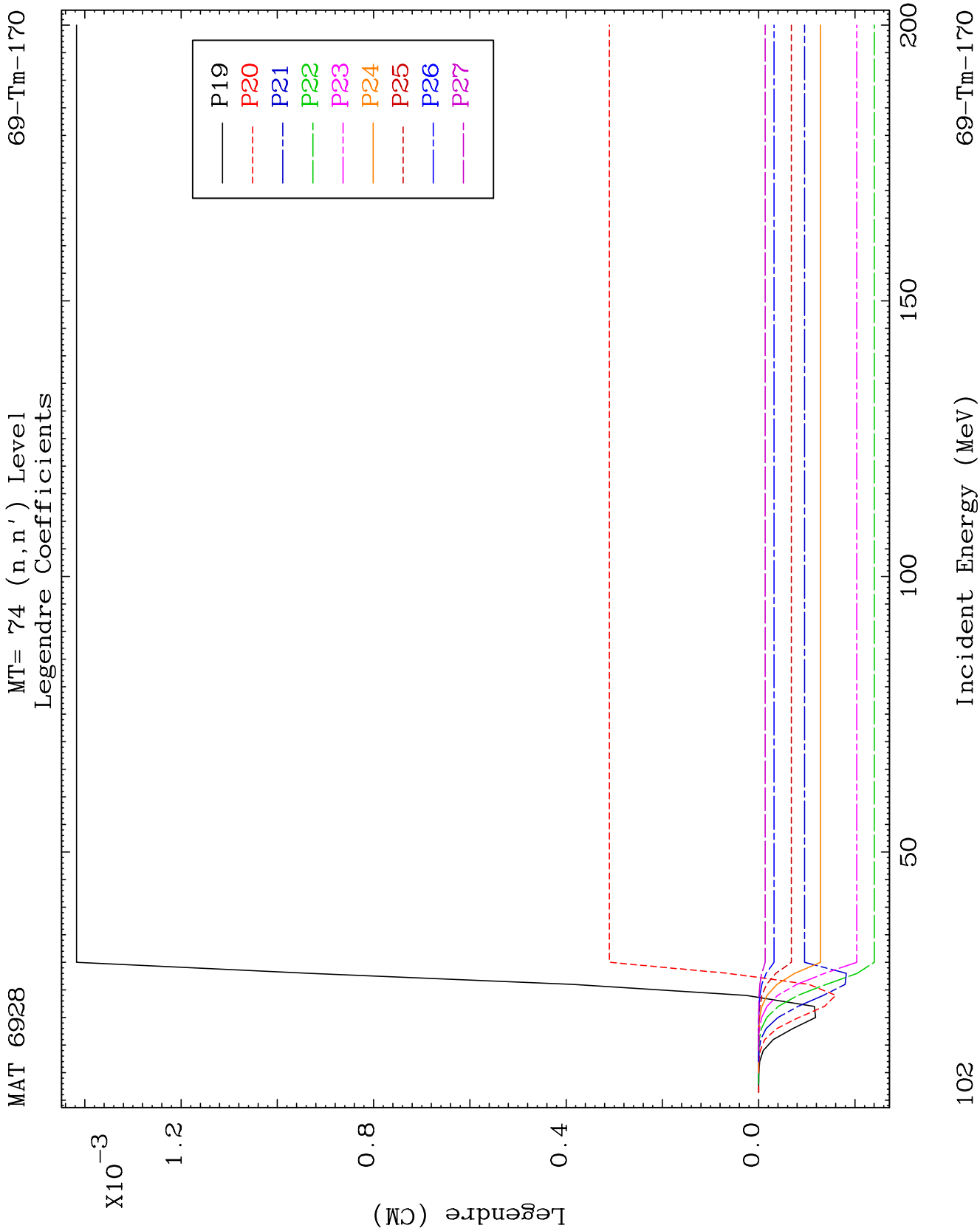










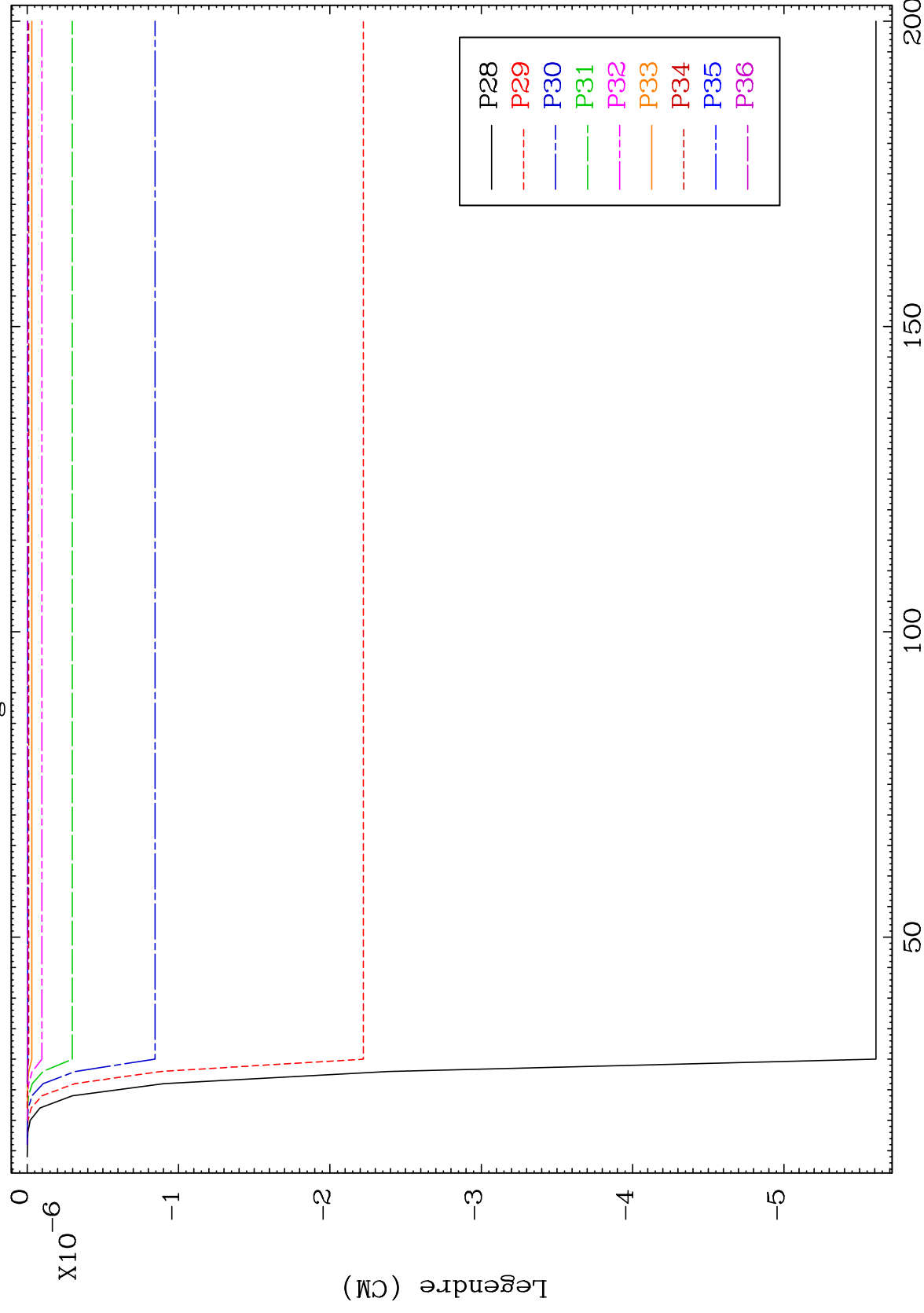


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MT=74 (n,n') Level

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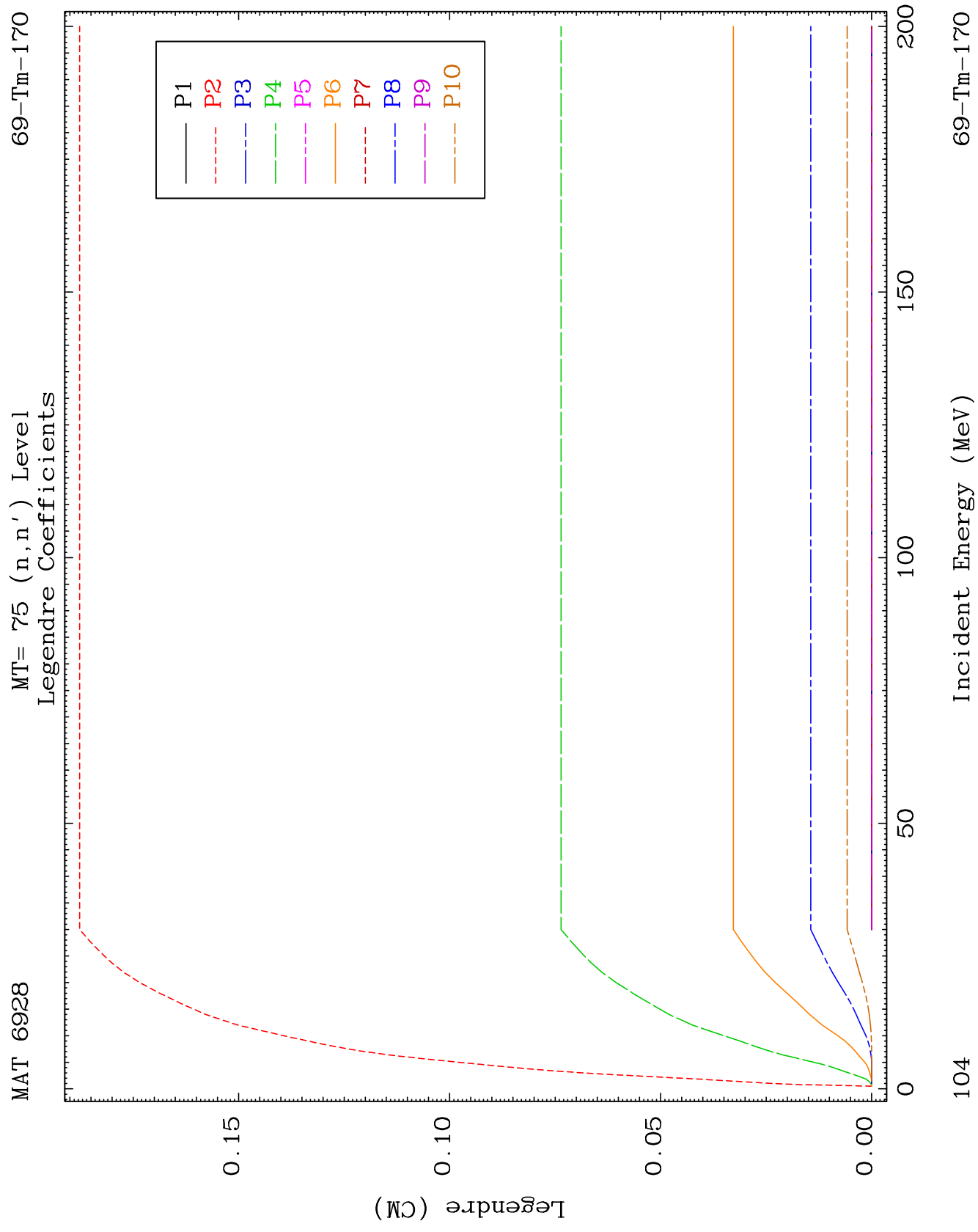
Legendre Coefficients

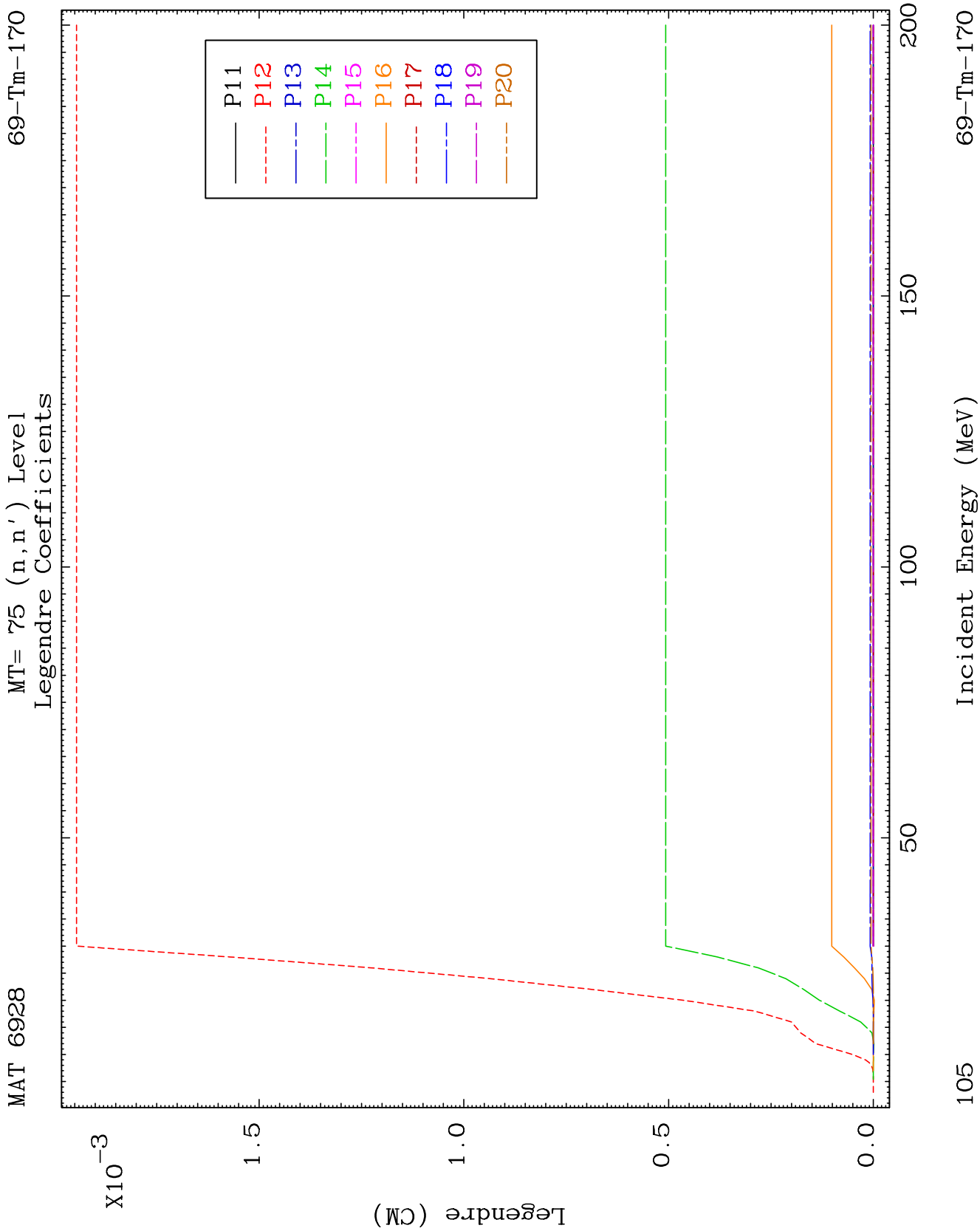


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Incident Energy (MeV)

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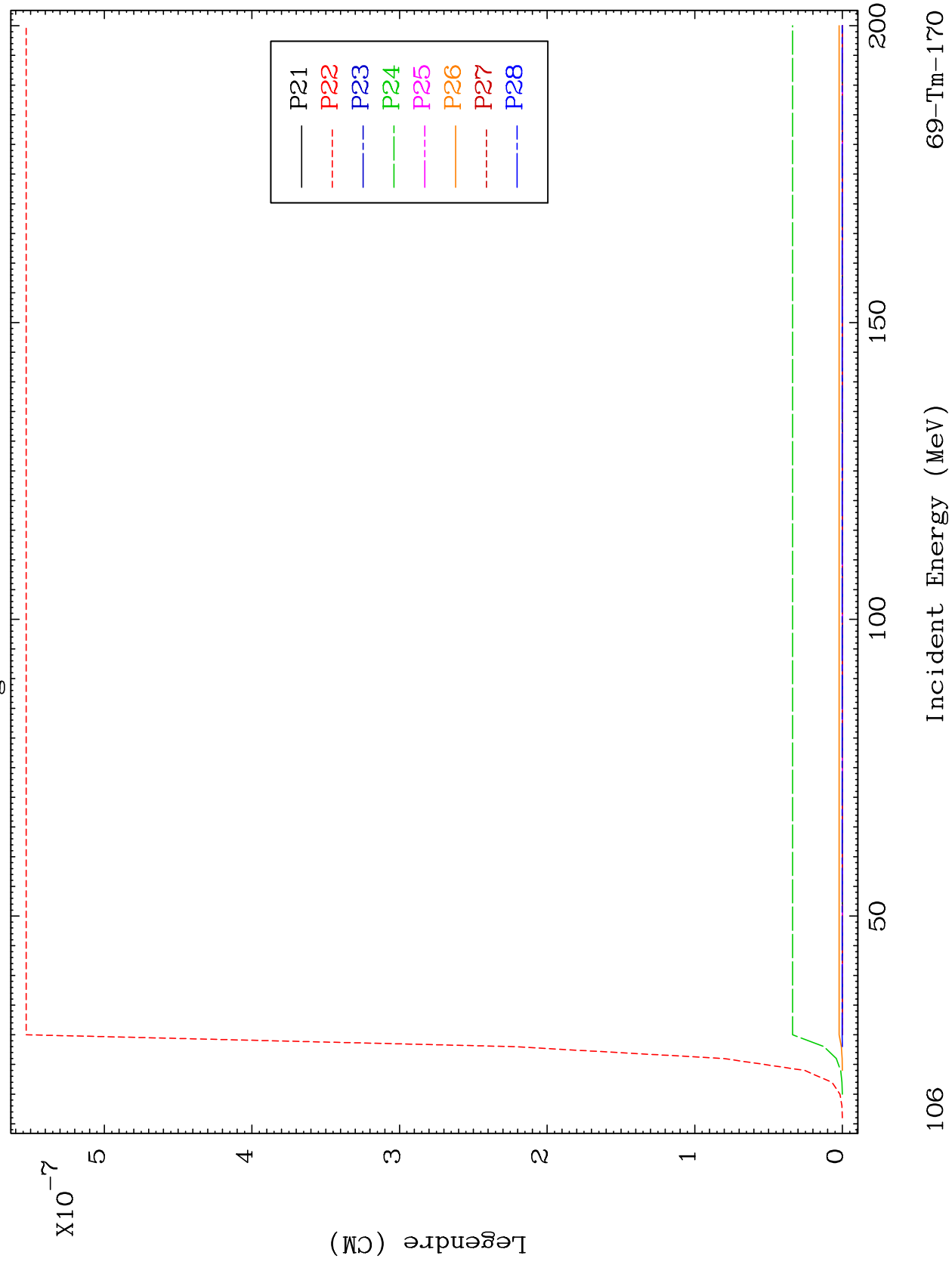


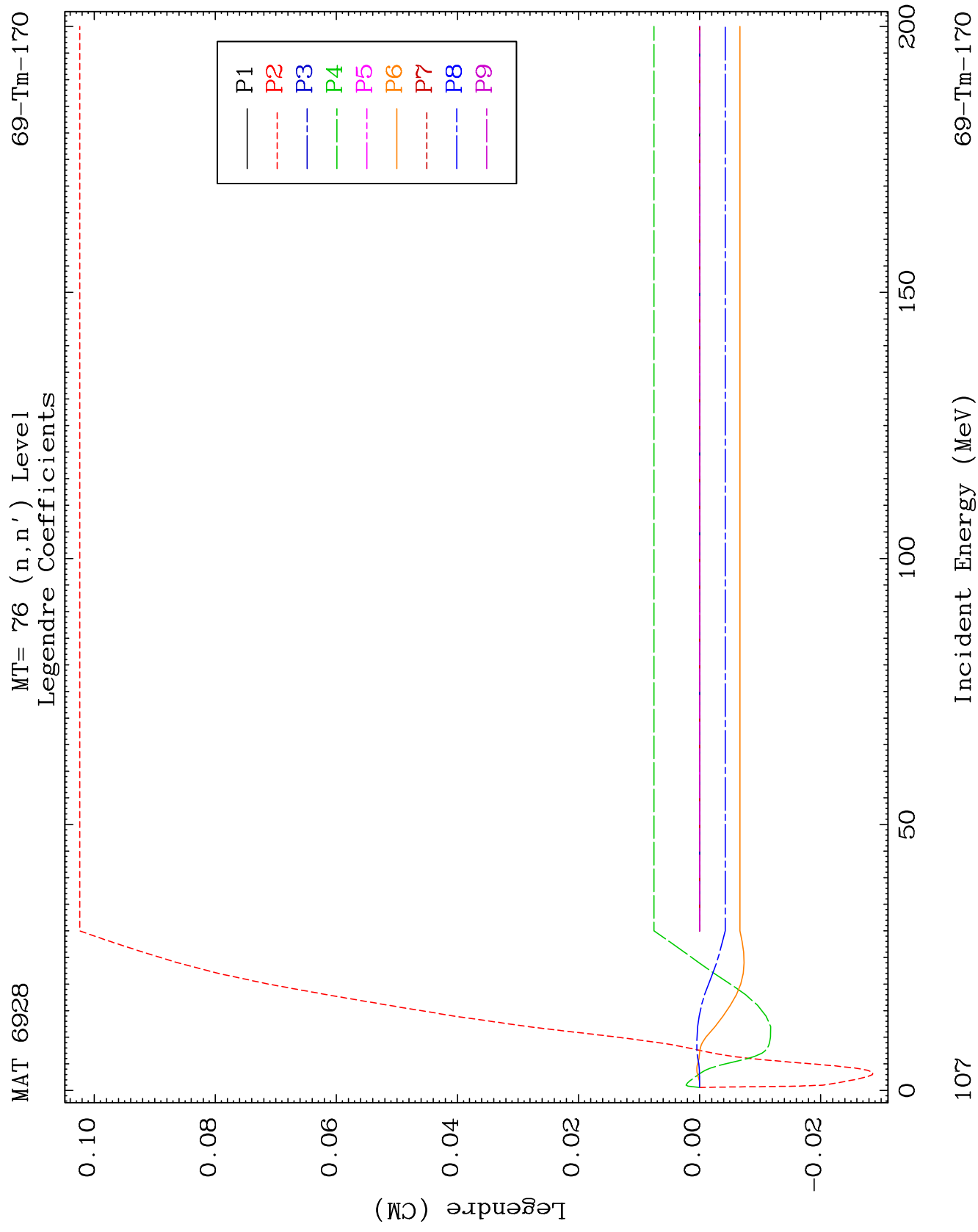


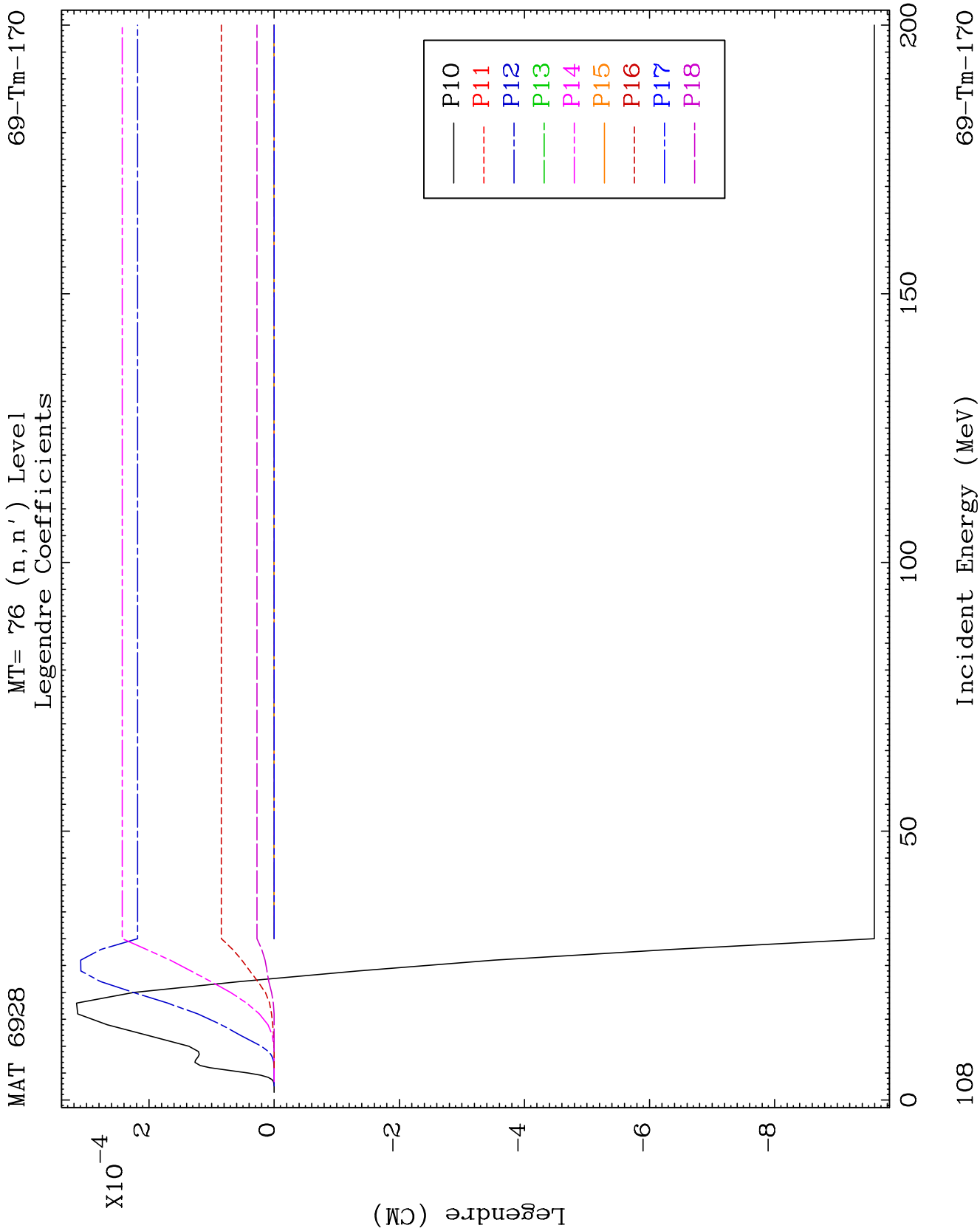
MAT 6928

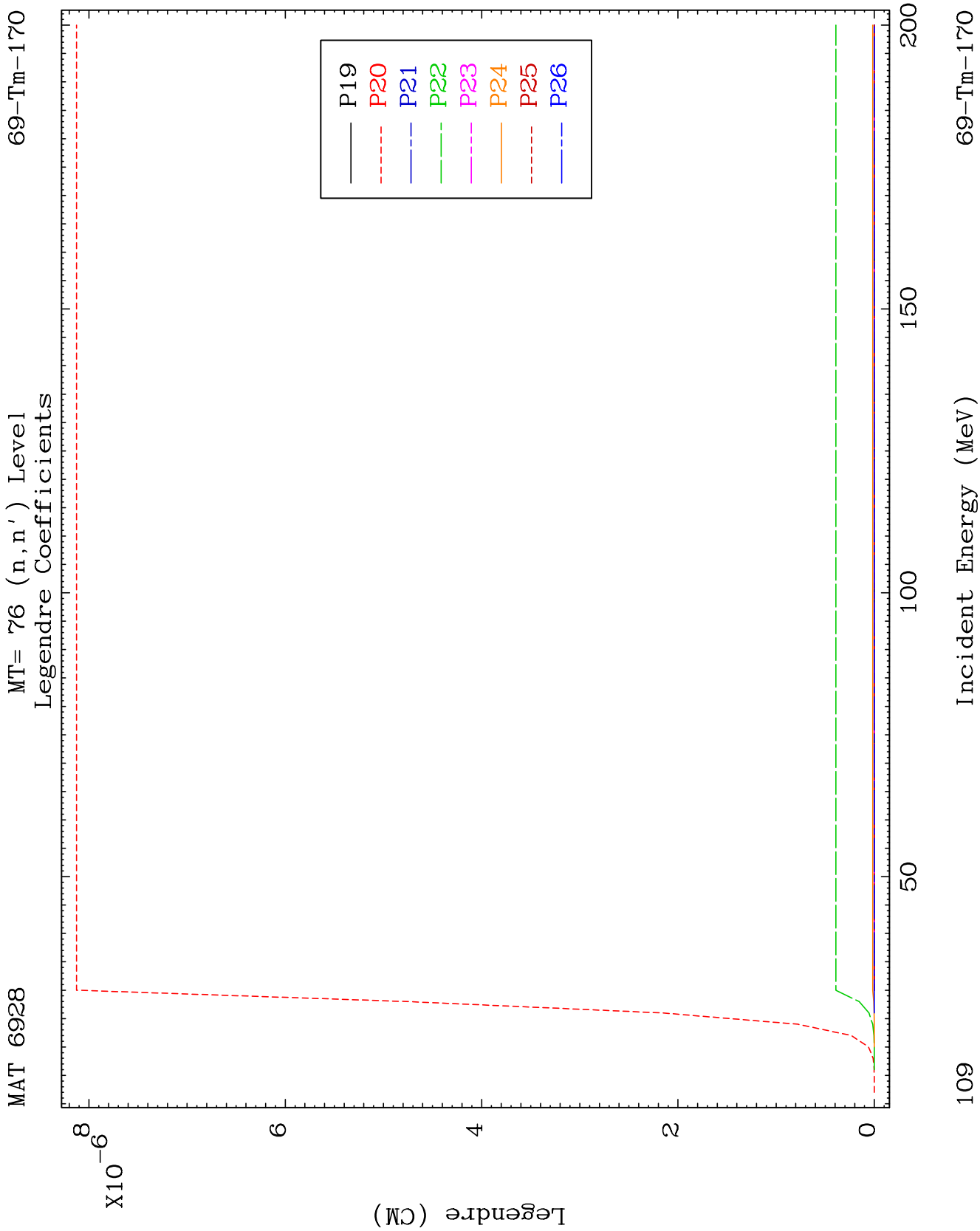
MT= 75 (n, n') Level
Legendre Coefficients

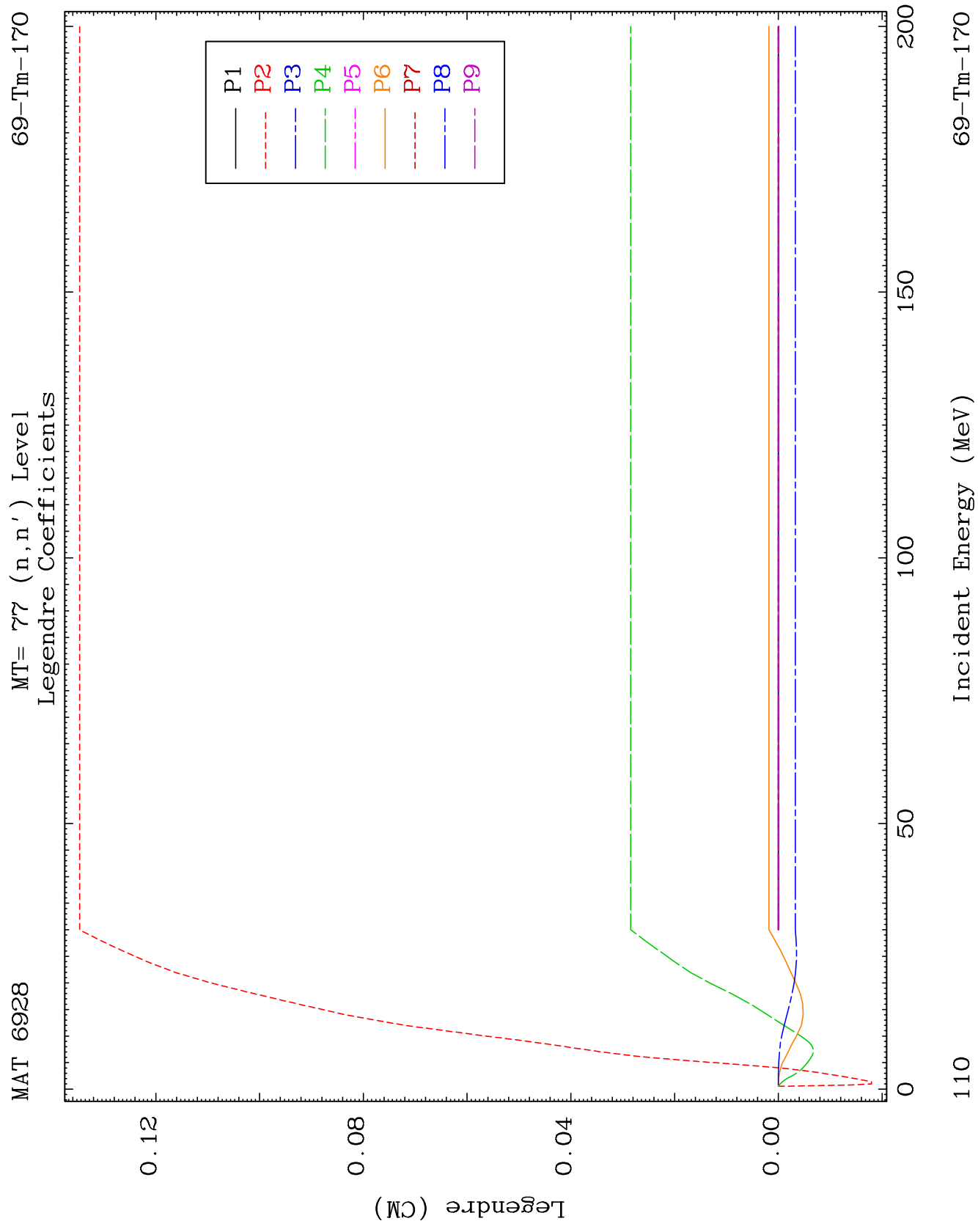
69-Tm-170

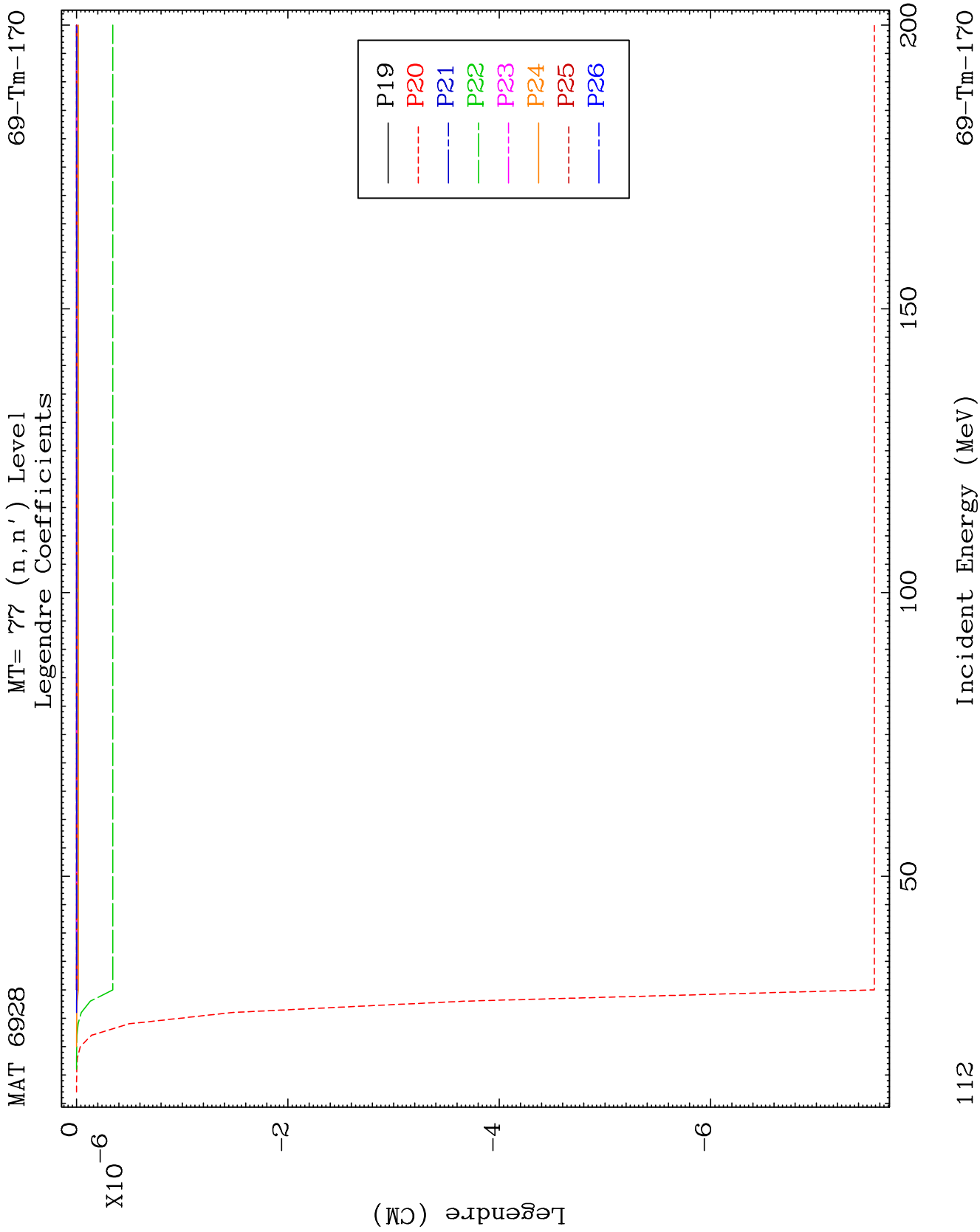


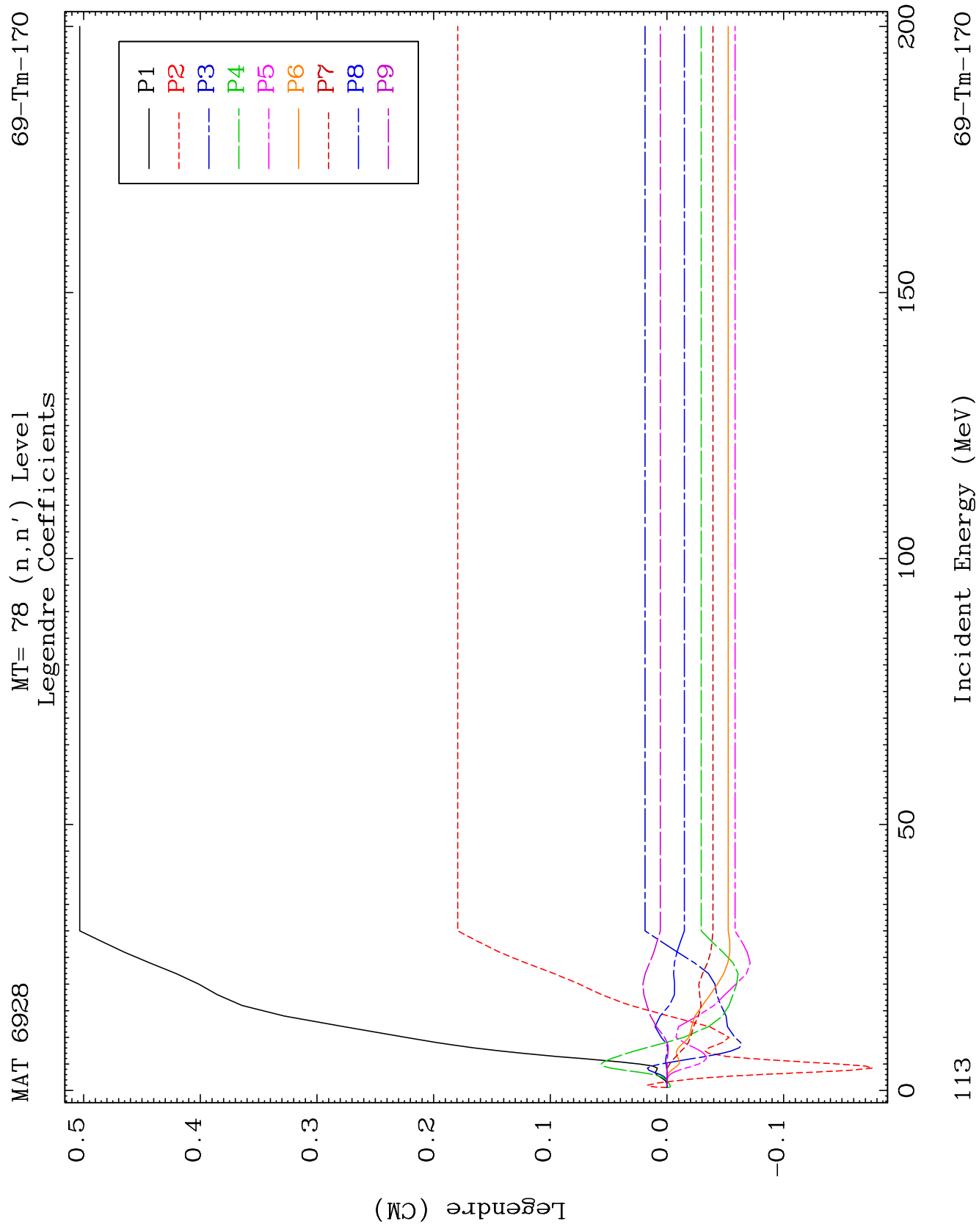


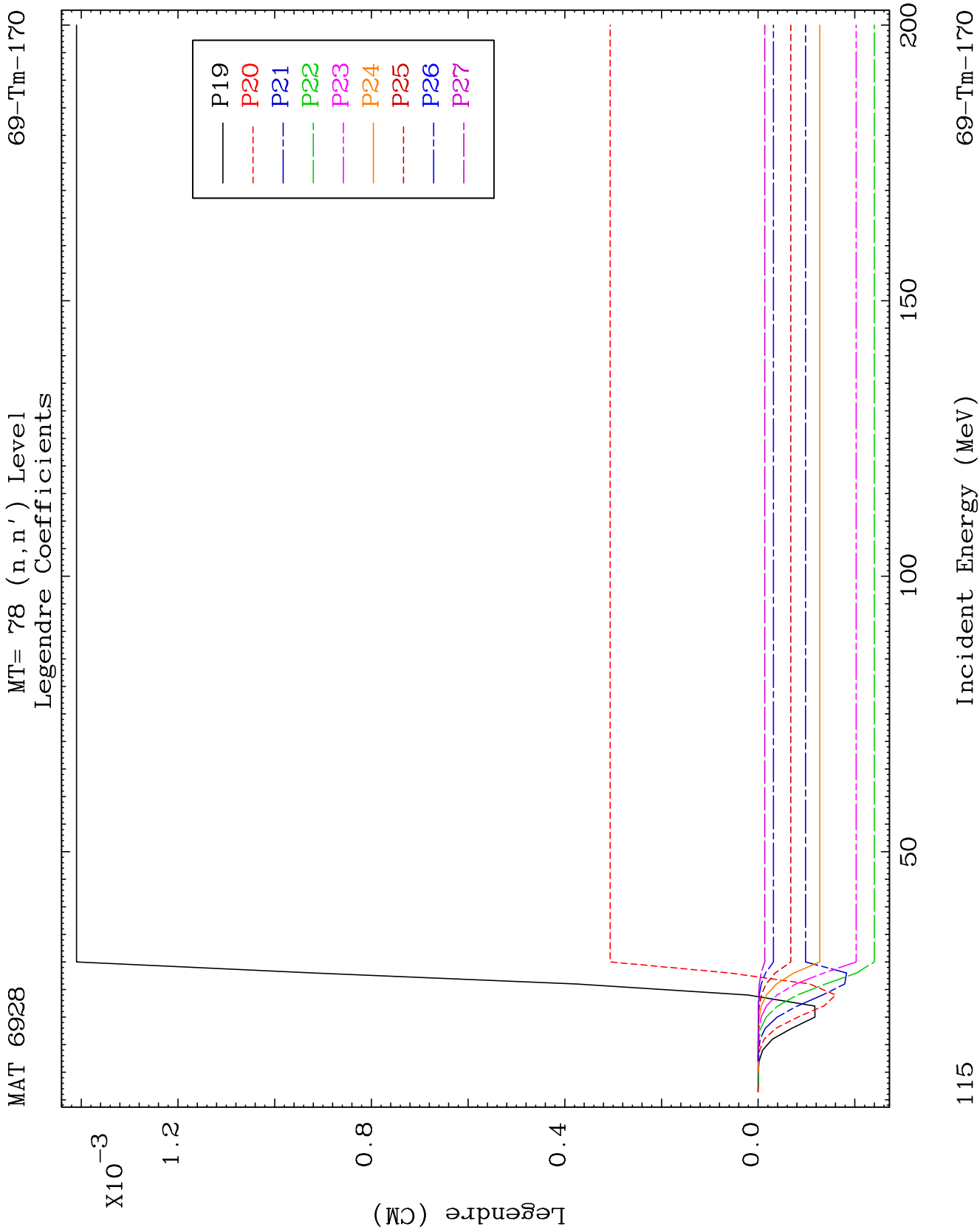


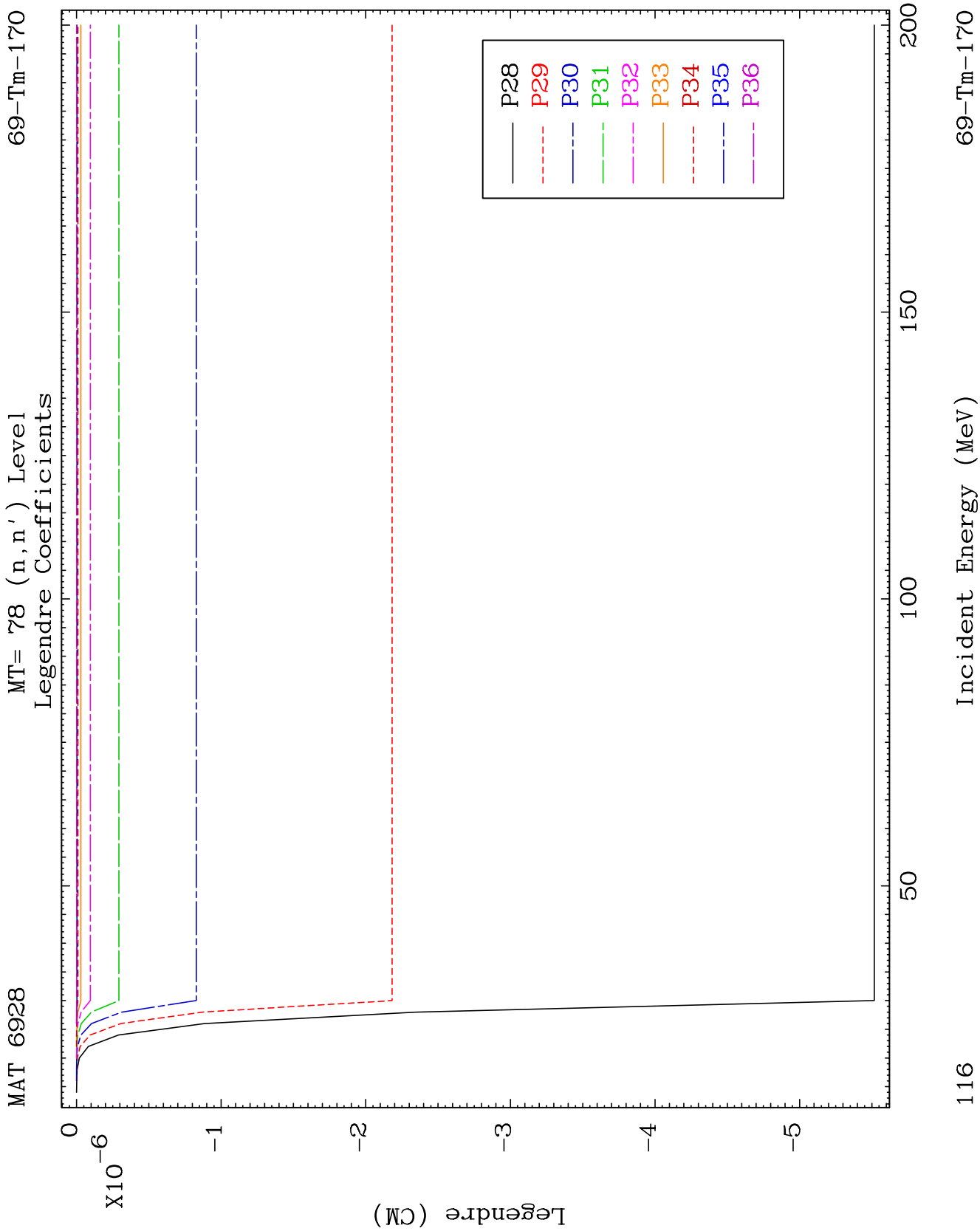


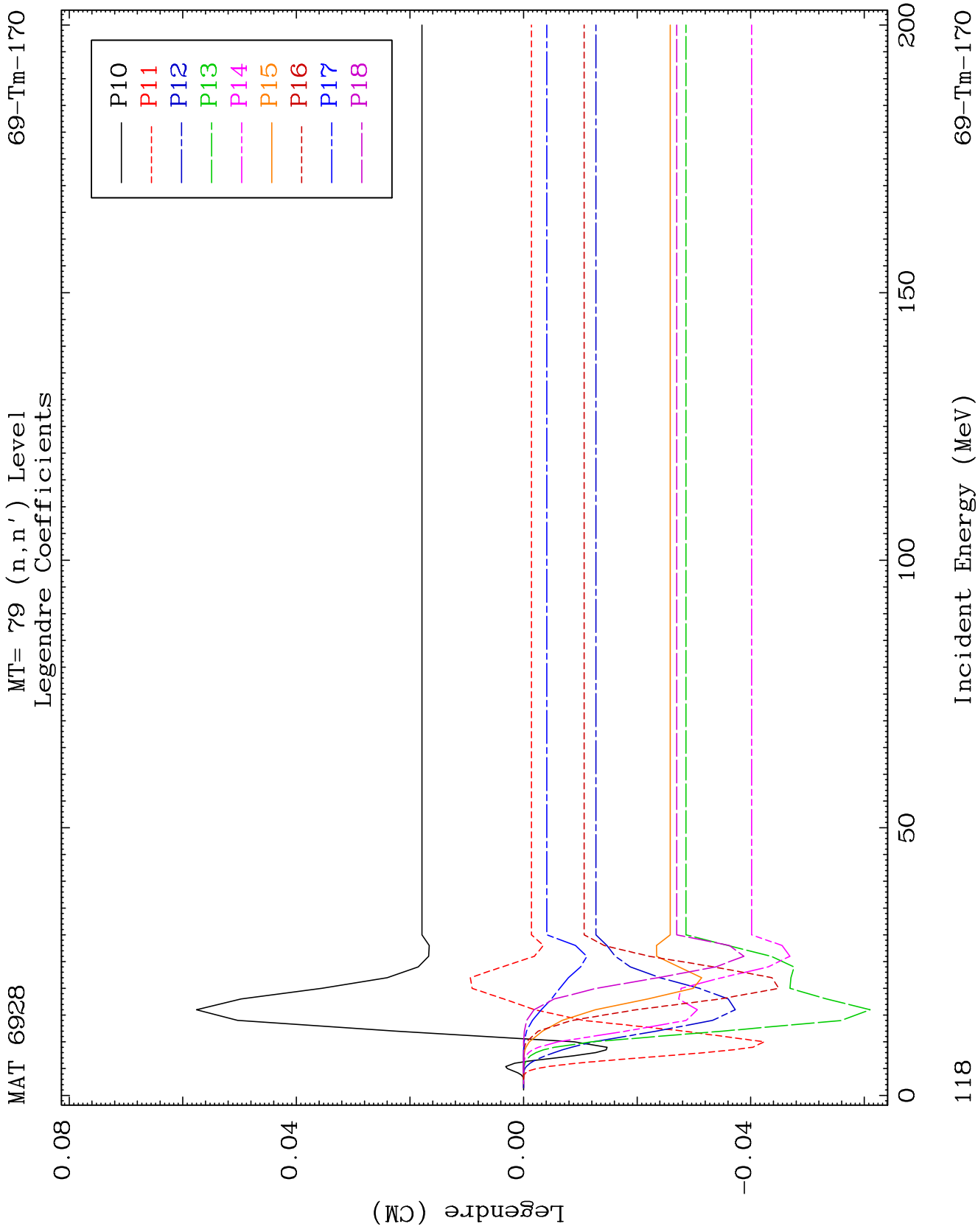








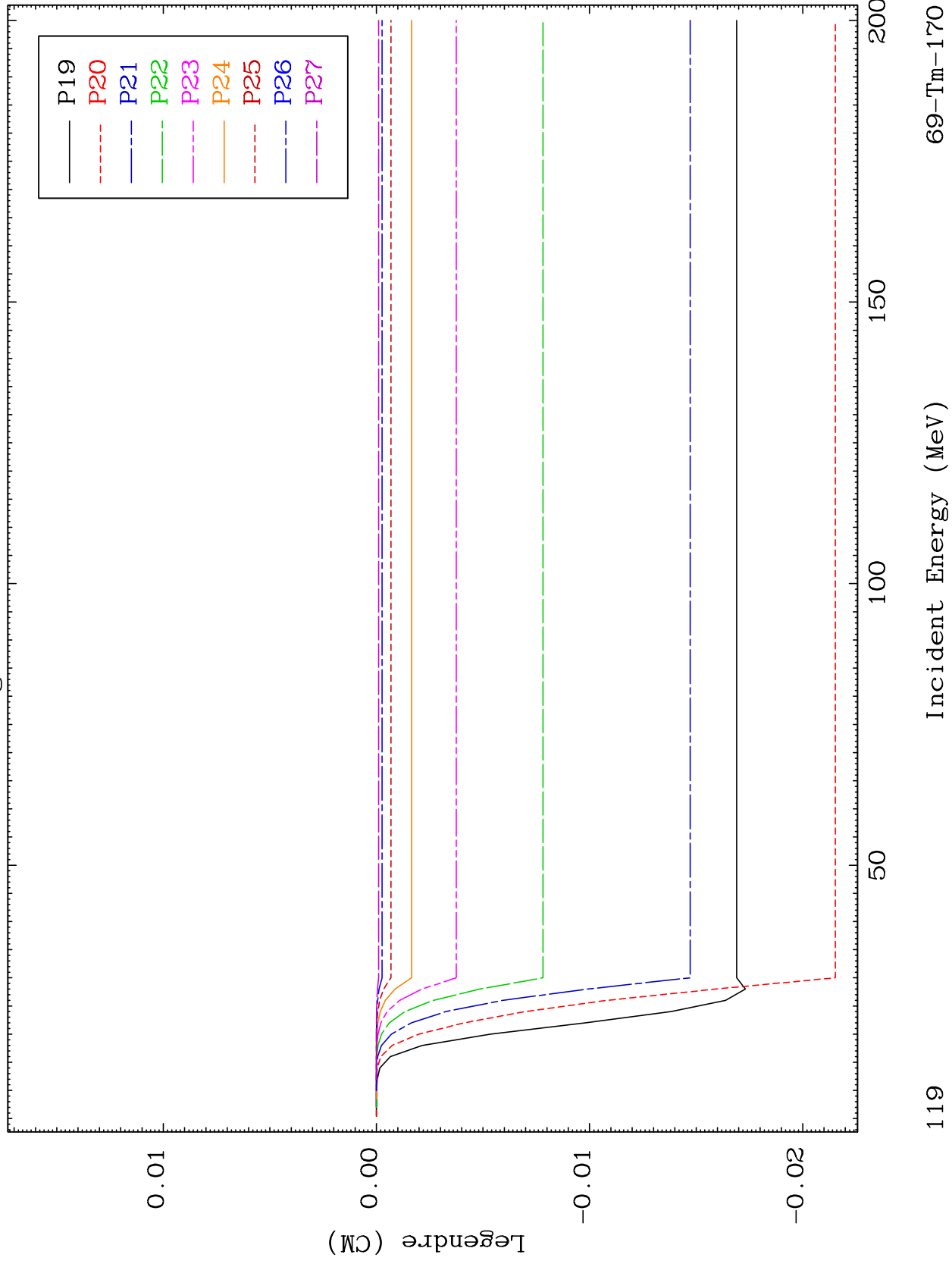


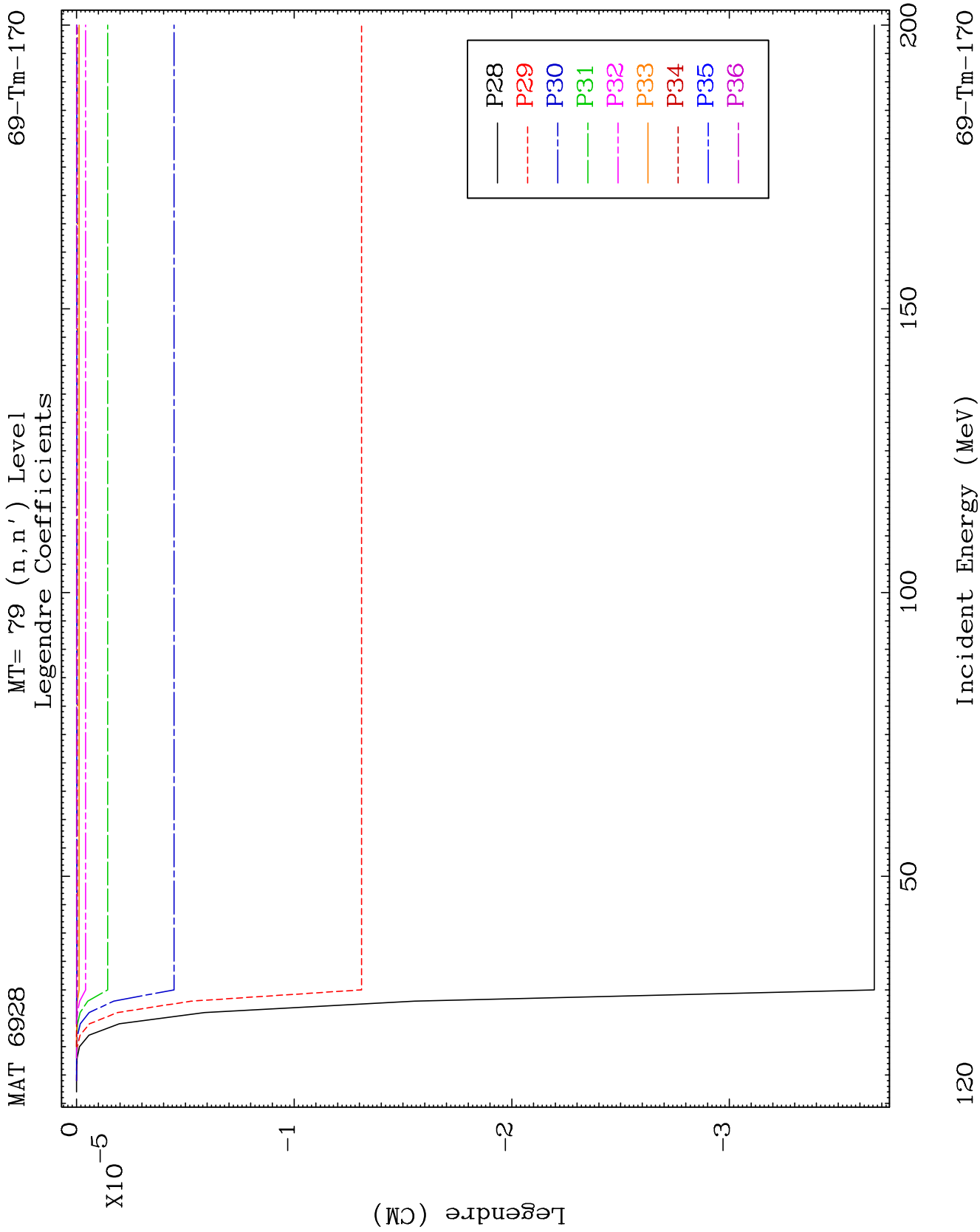


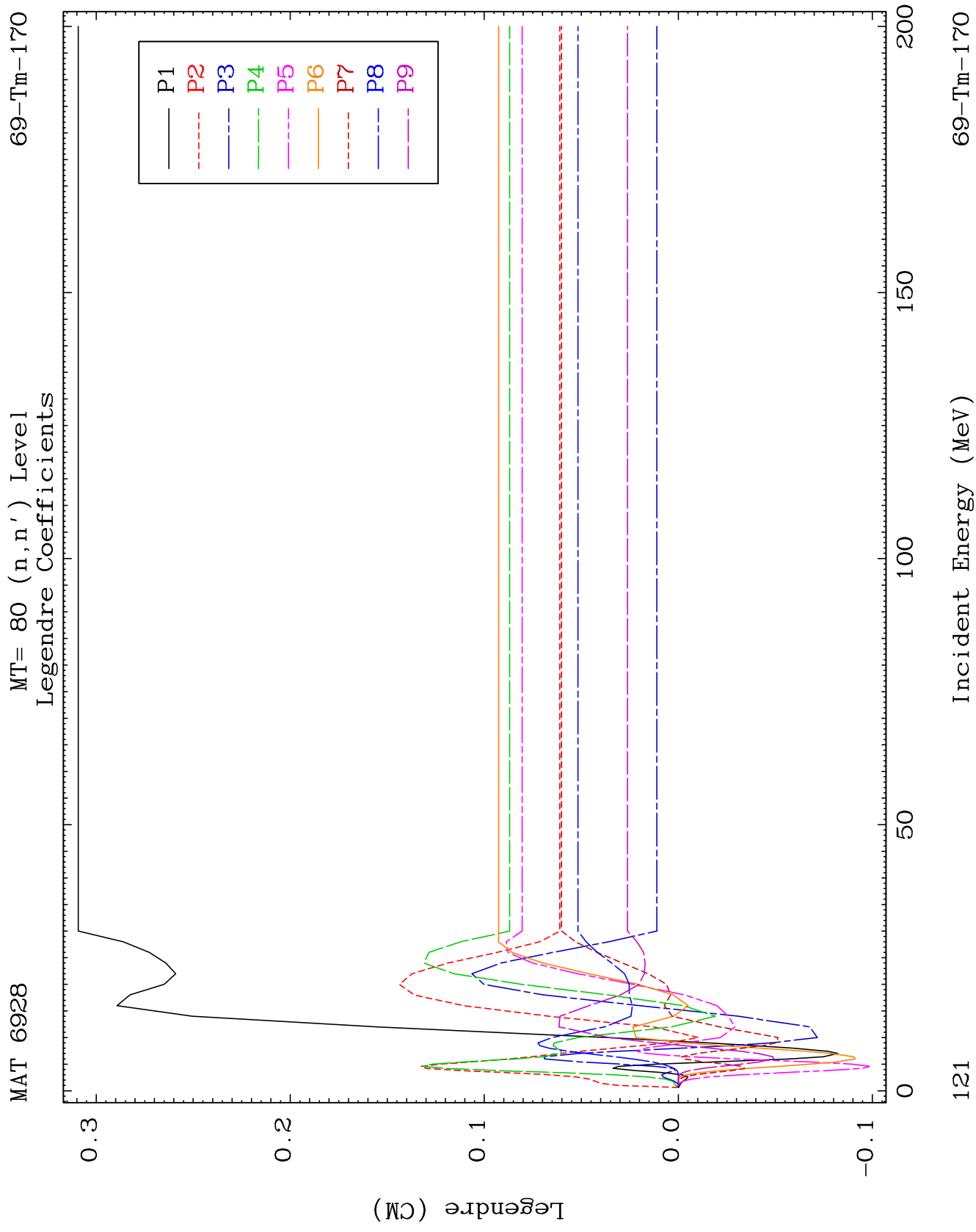
MAT 6928

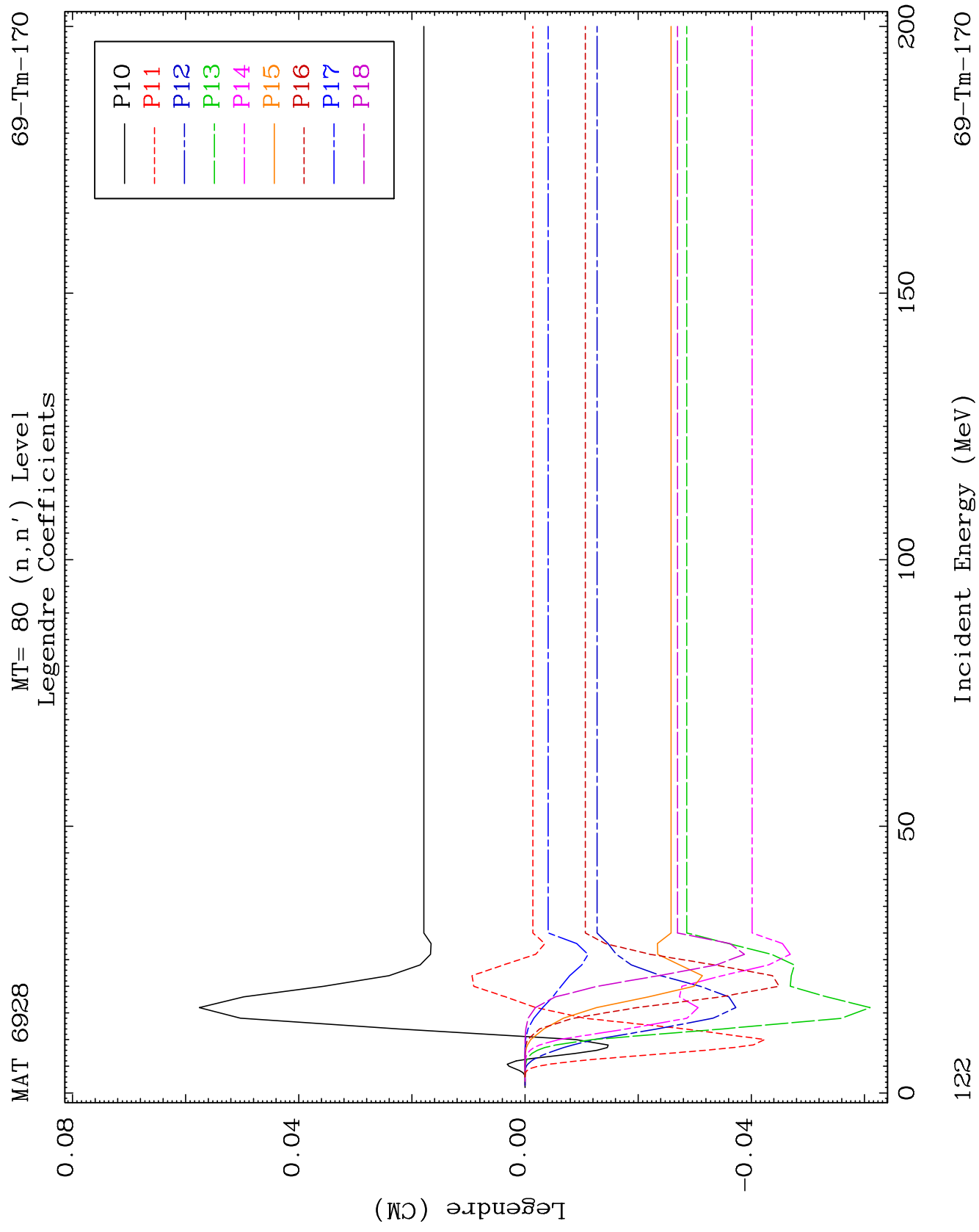
MT= 79 (n, n') Level
Legendre Coefficients

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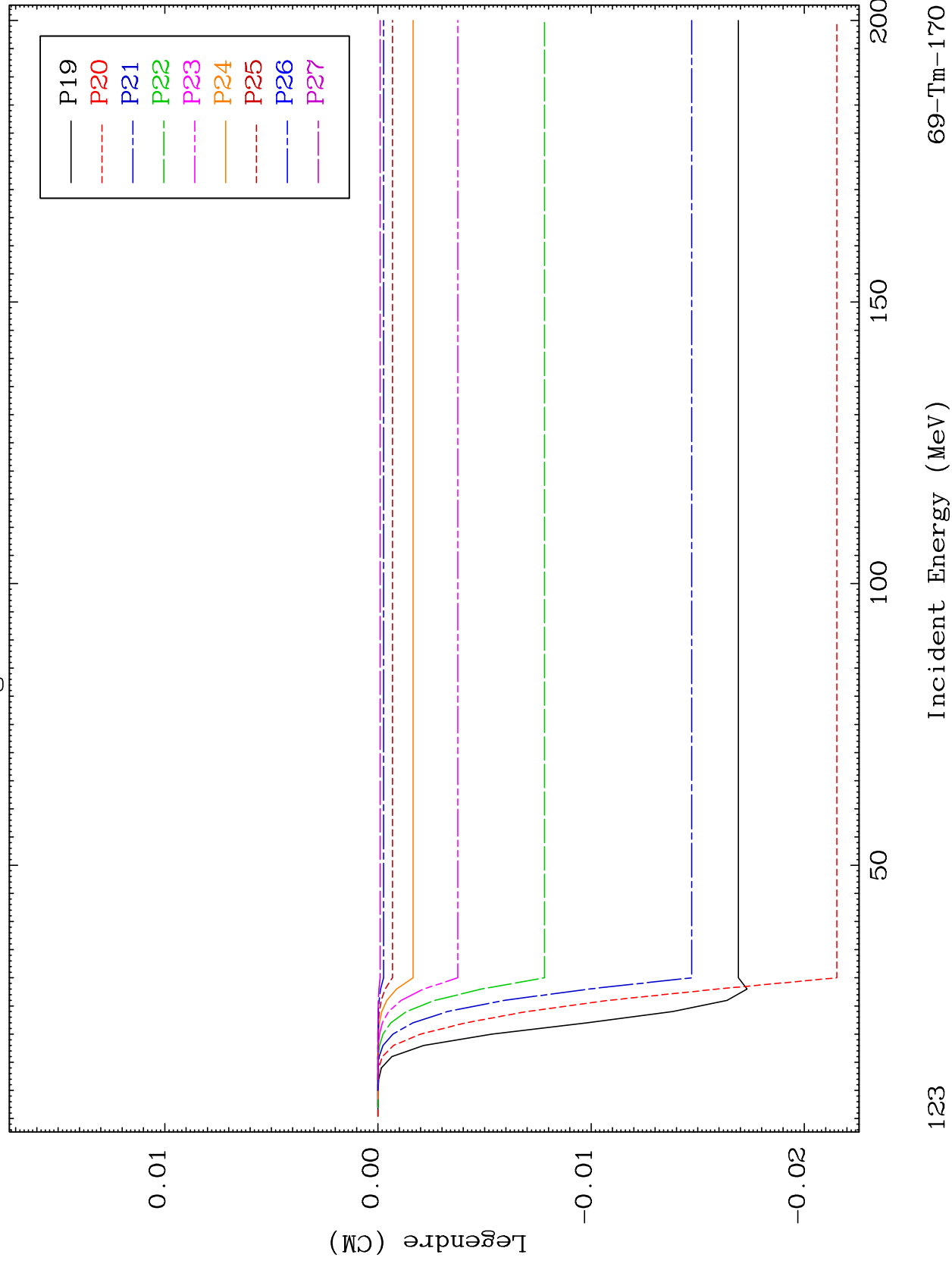


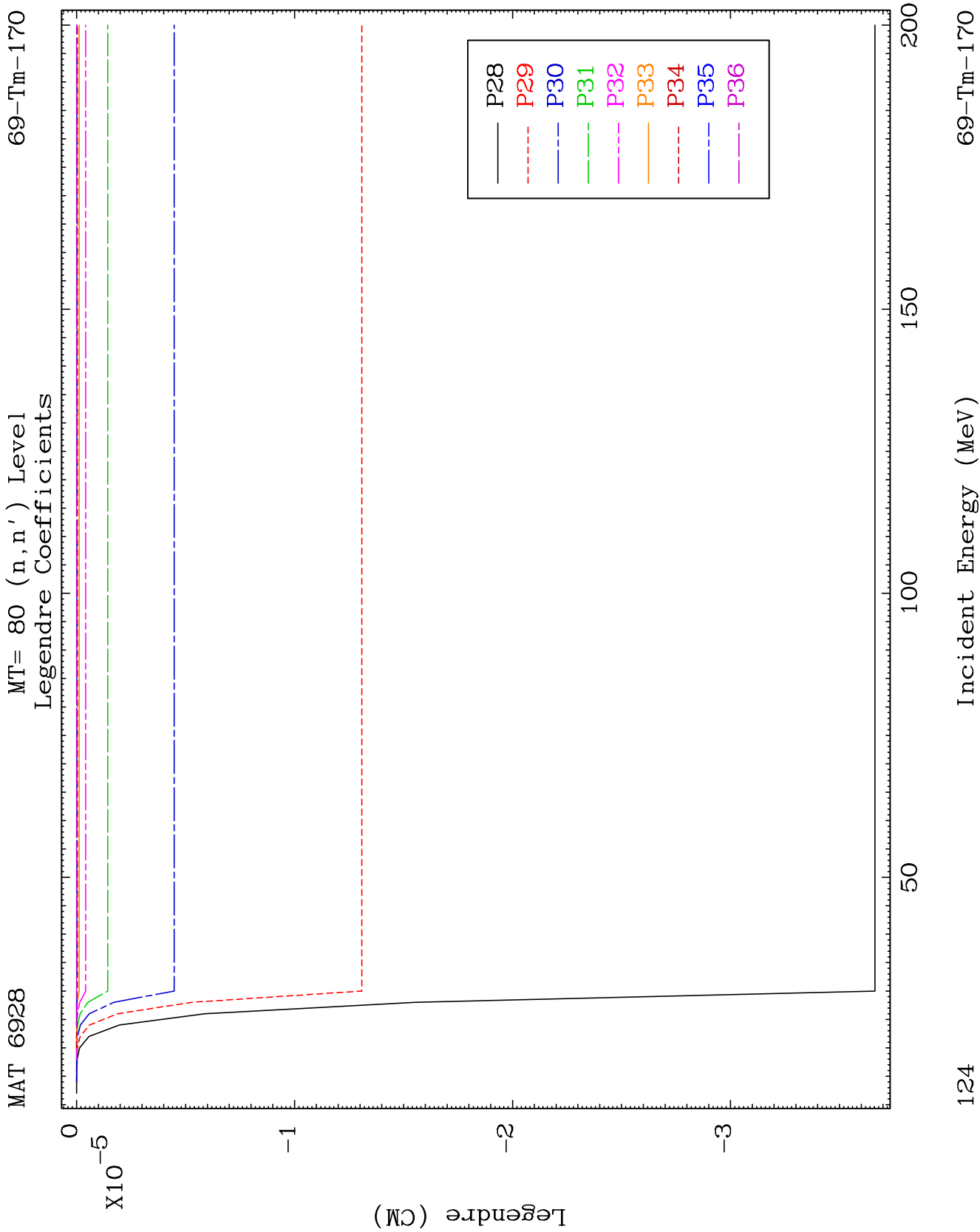


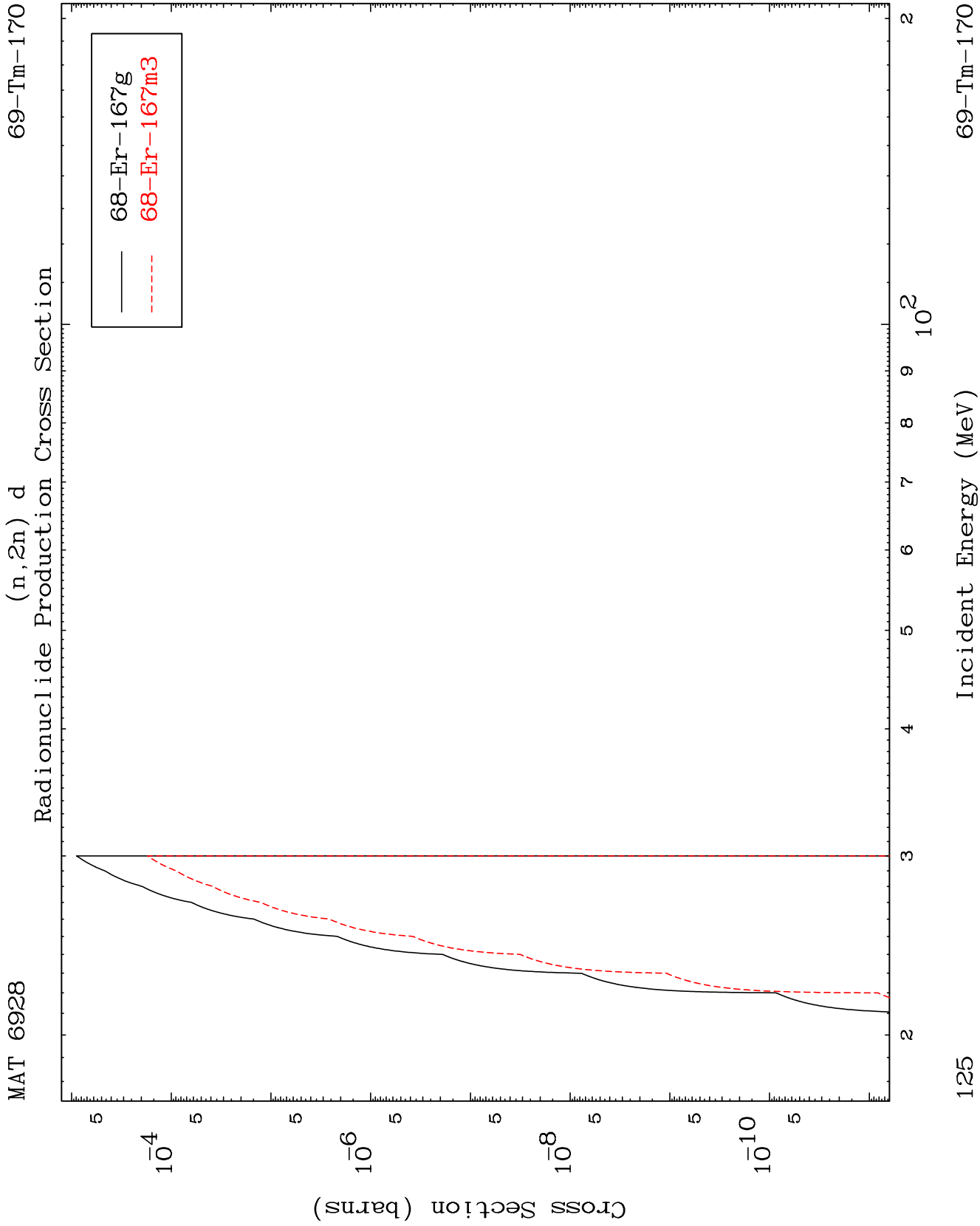
MAT 6928

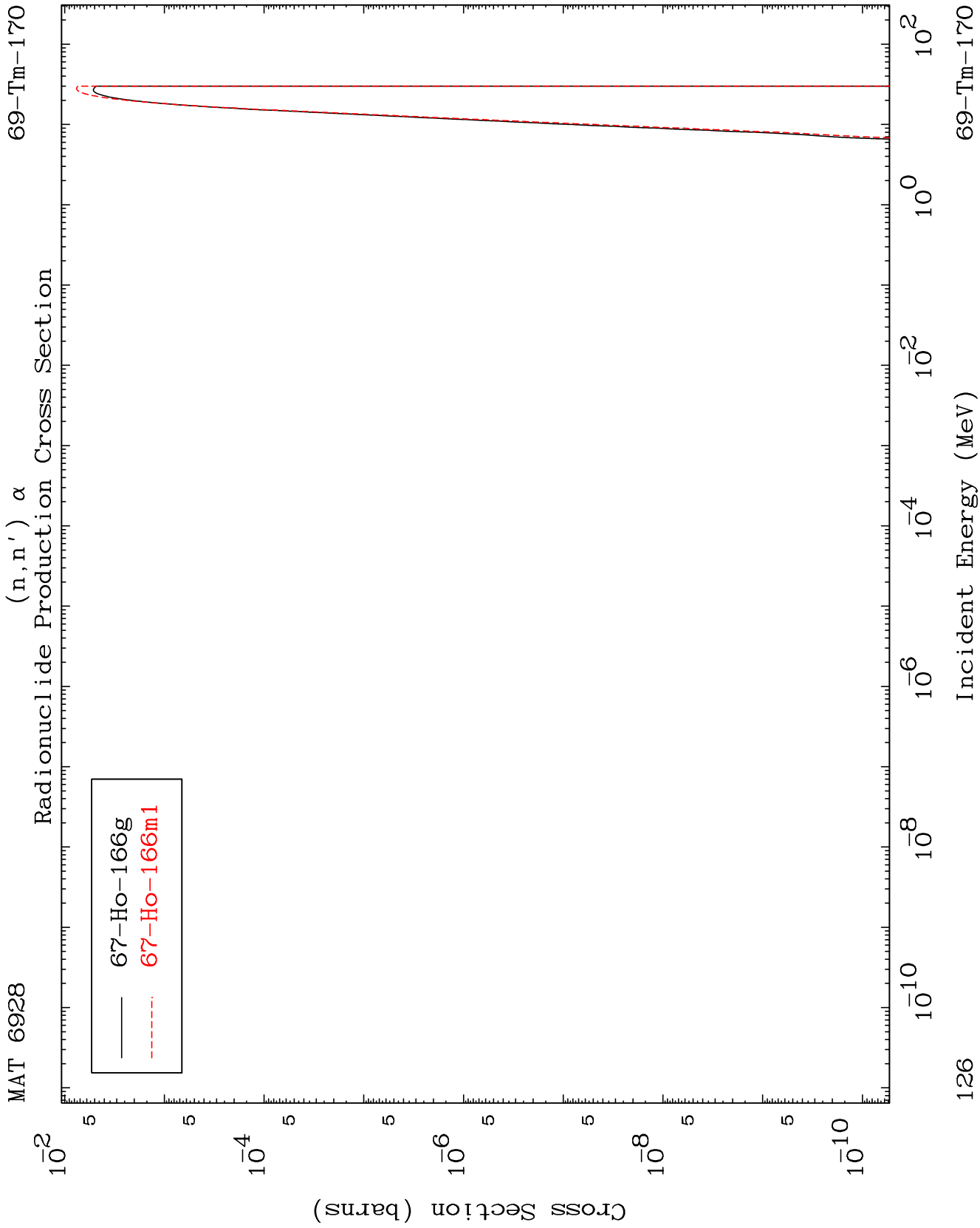
MT= 80 (n, n') Level
Legendre Coefficients

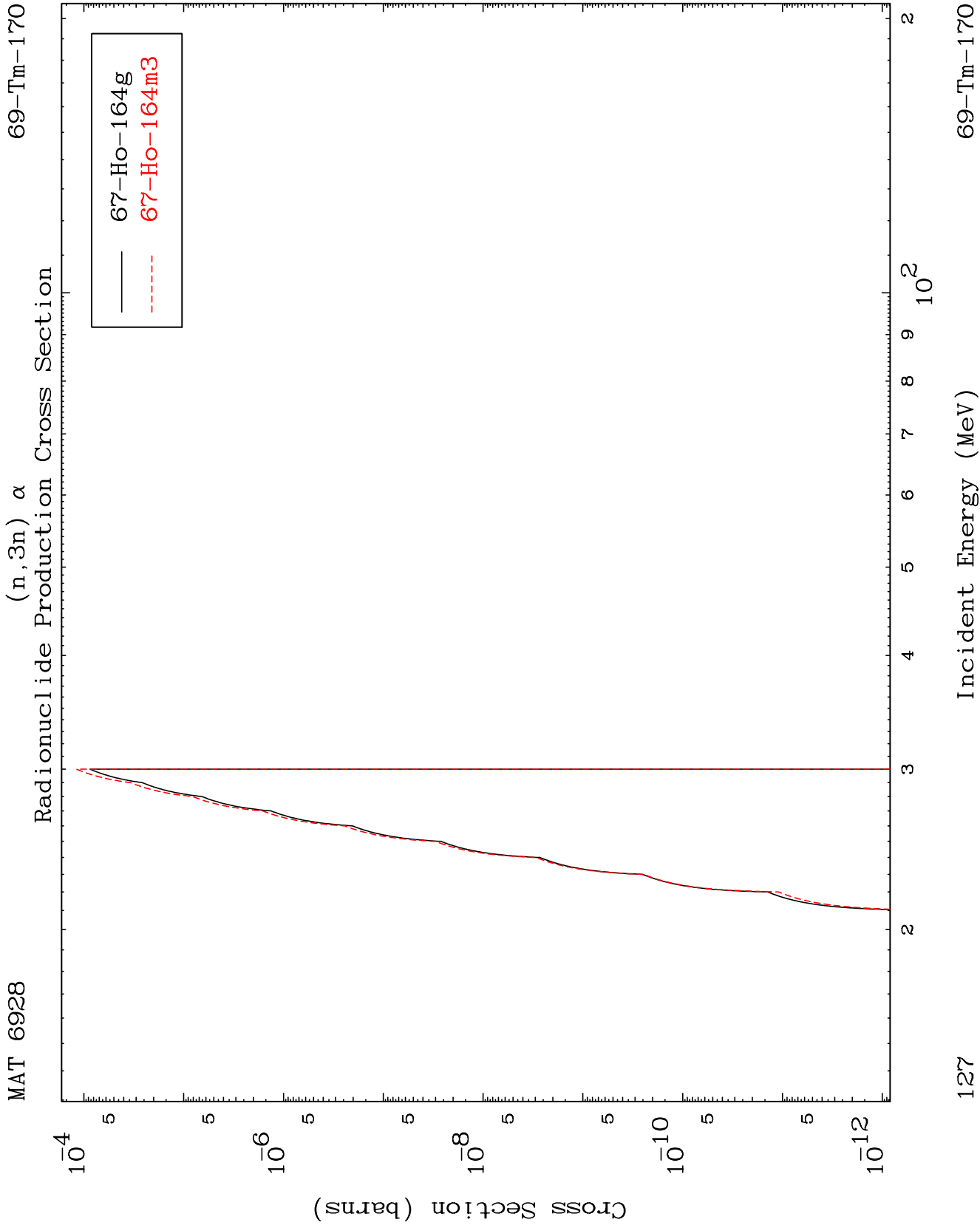
69-Tm-170









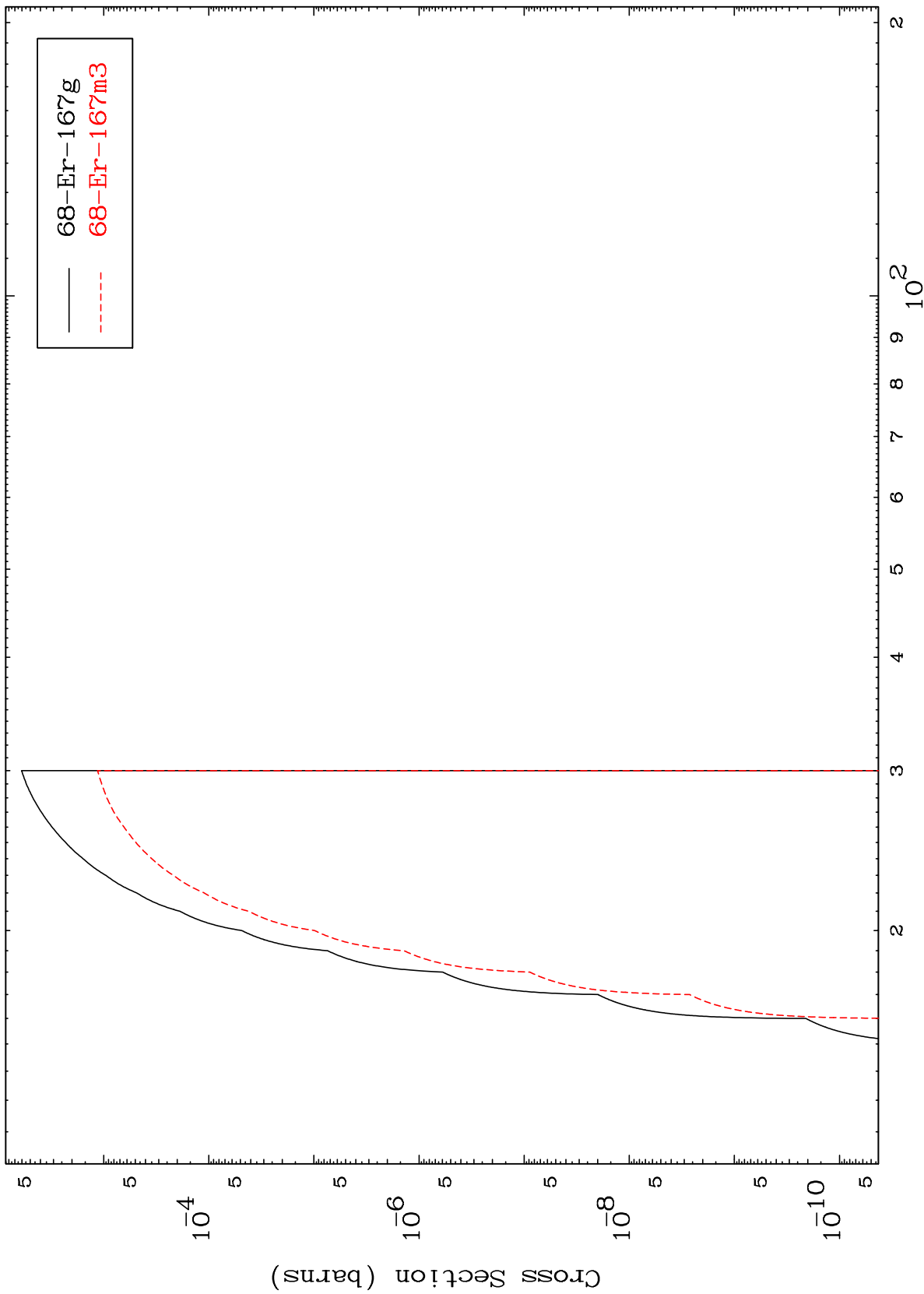


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(n,n') t

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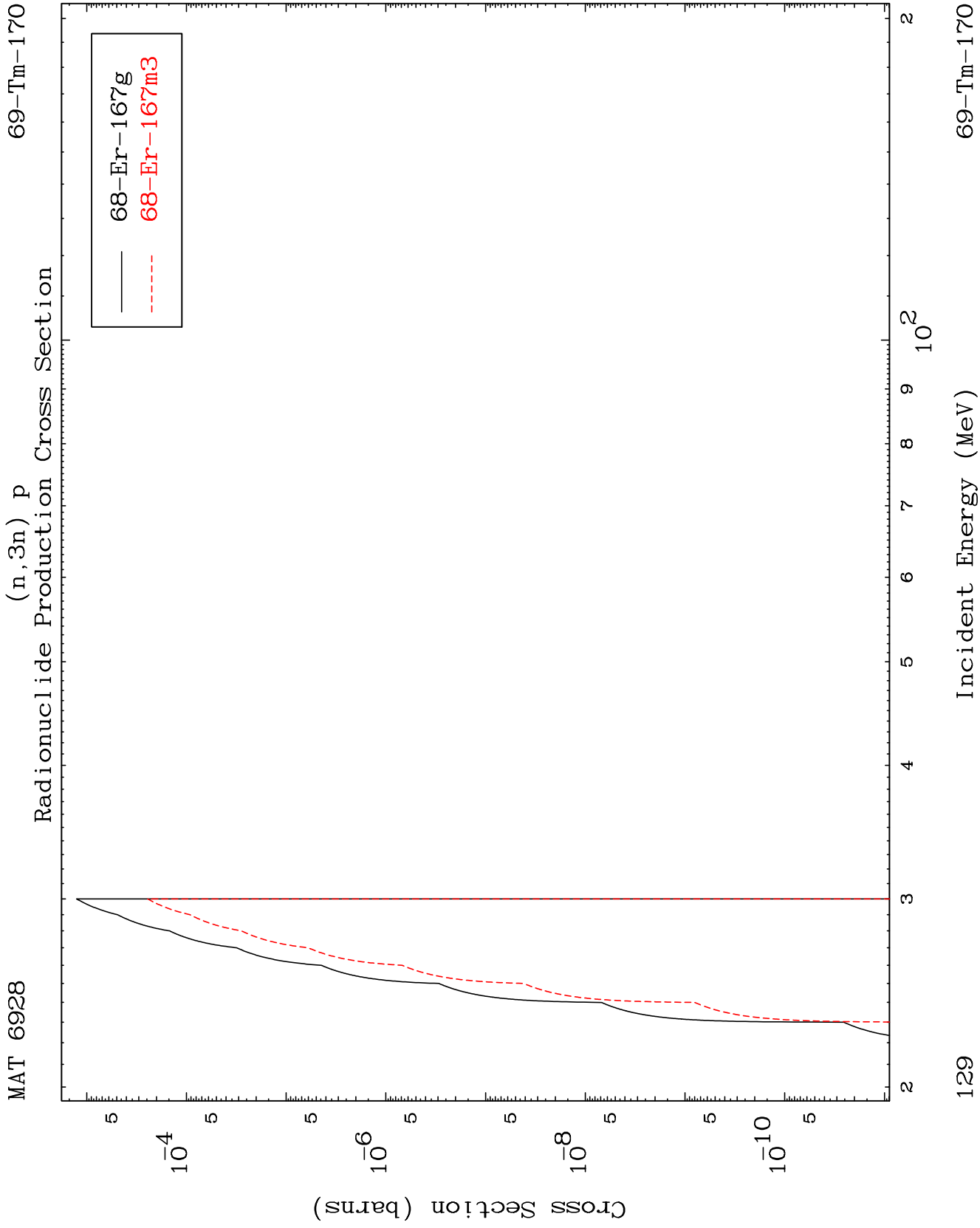
Radionuclide Production Cross Section



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Incident Energy (MeV)

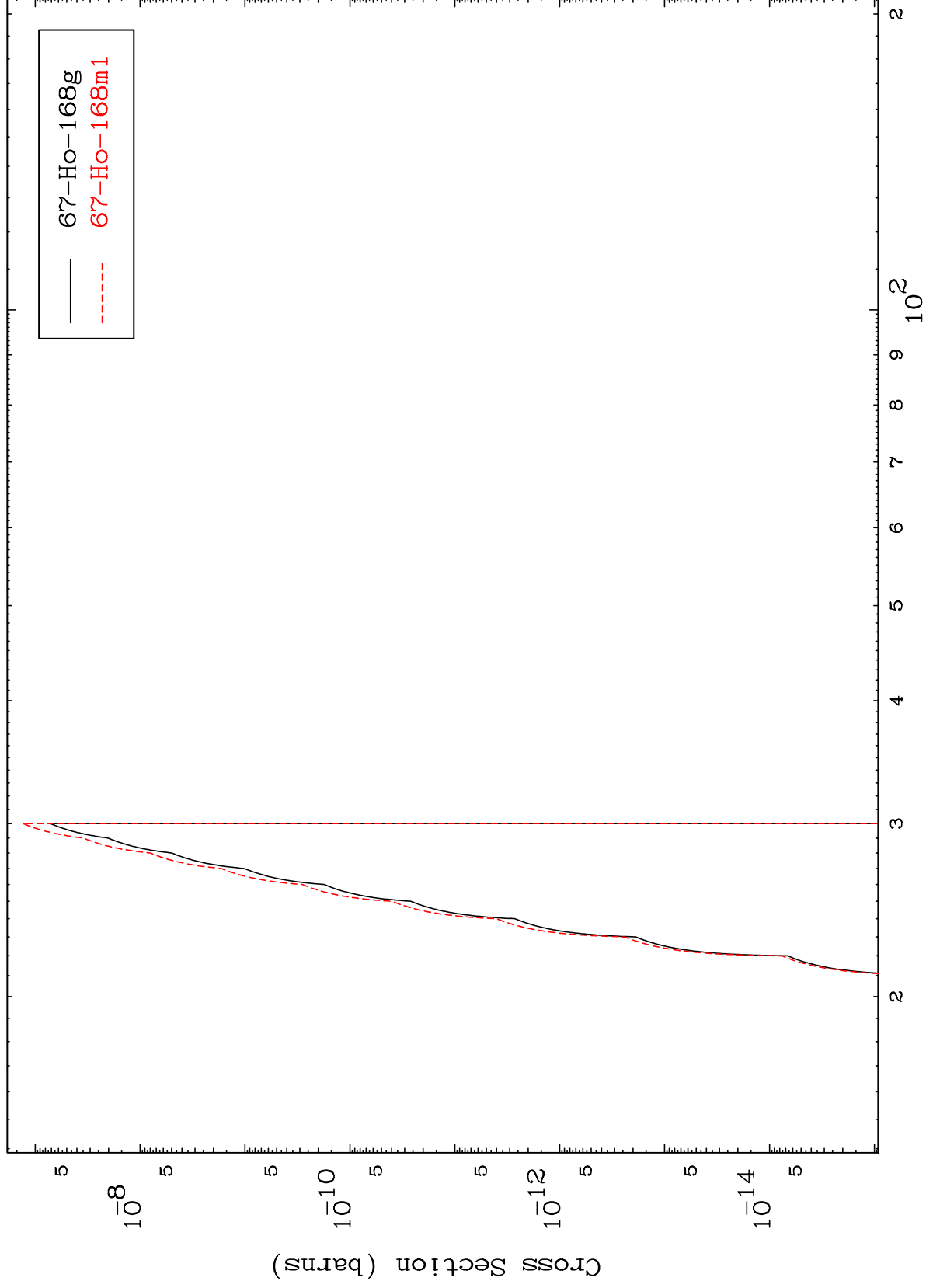
69-Tm-170



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69-Tm-170

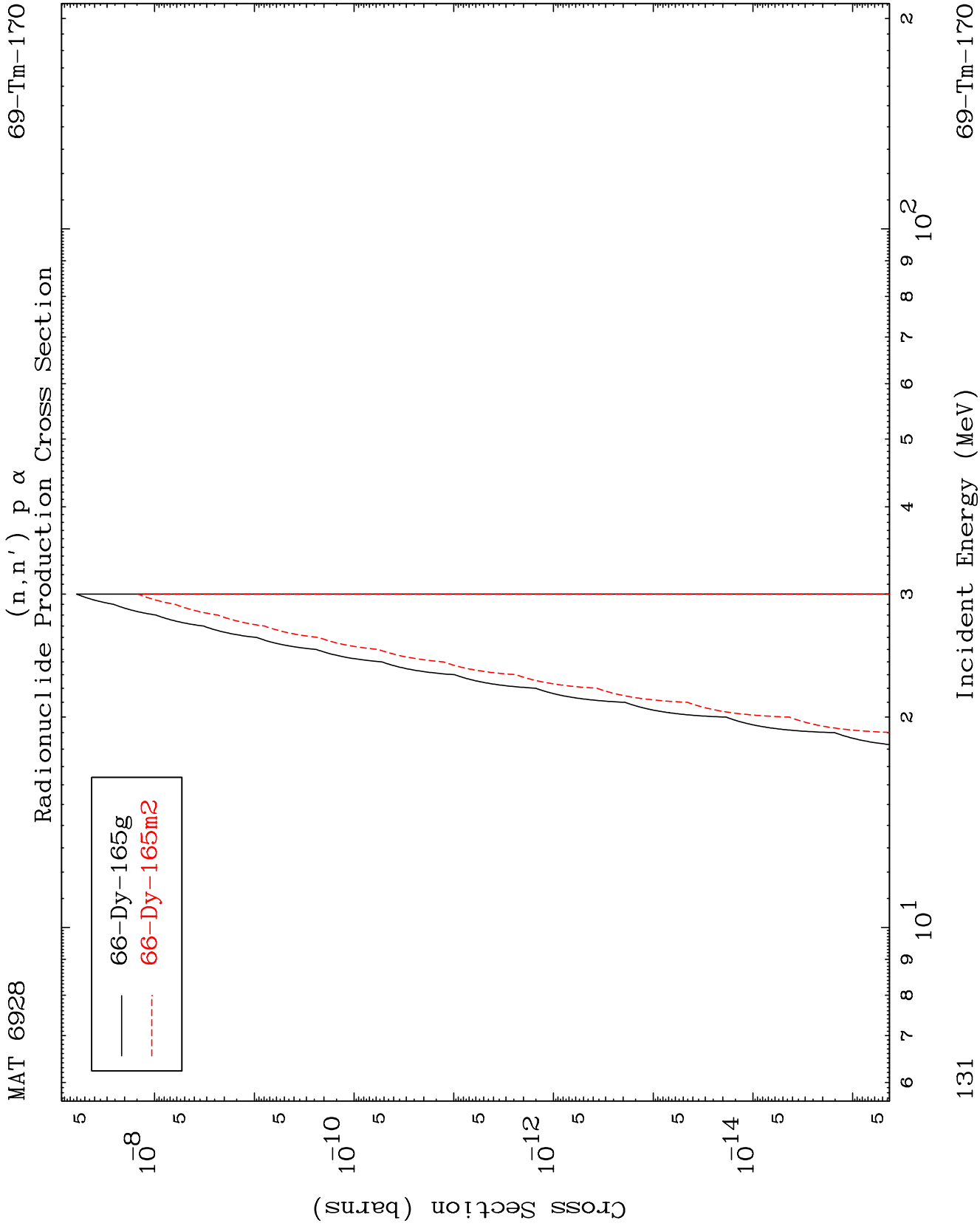
(n,2n) p
Radionuclide Production Cross Section



130

Incident Energy (MeV)

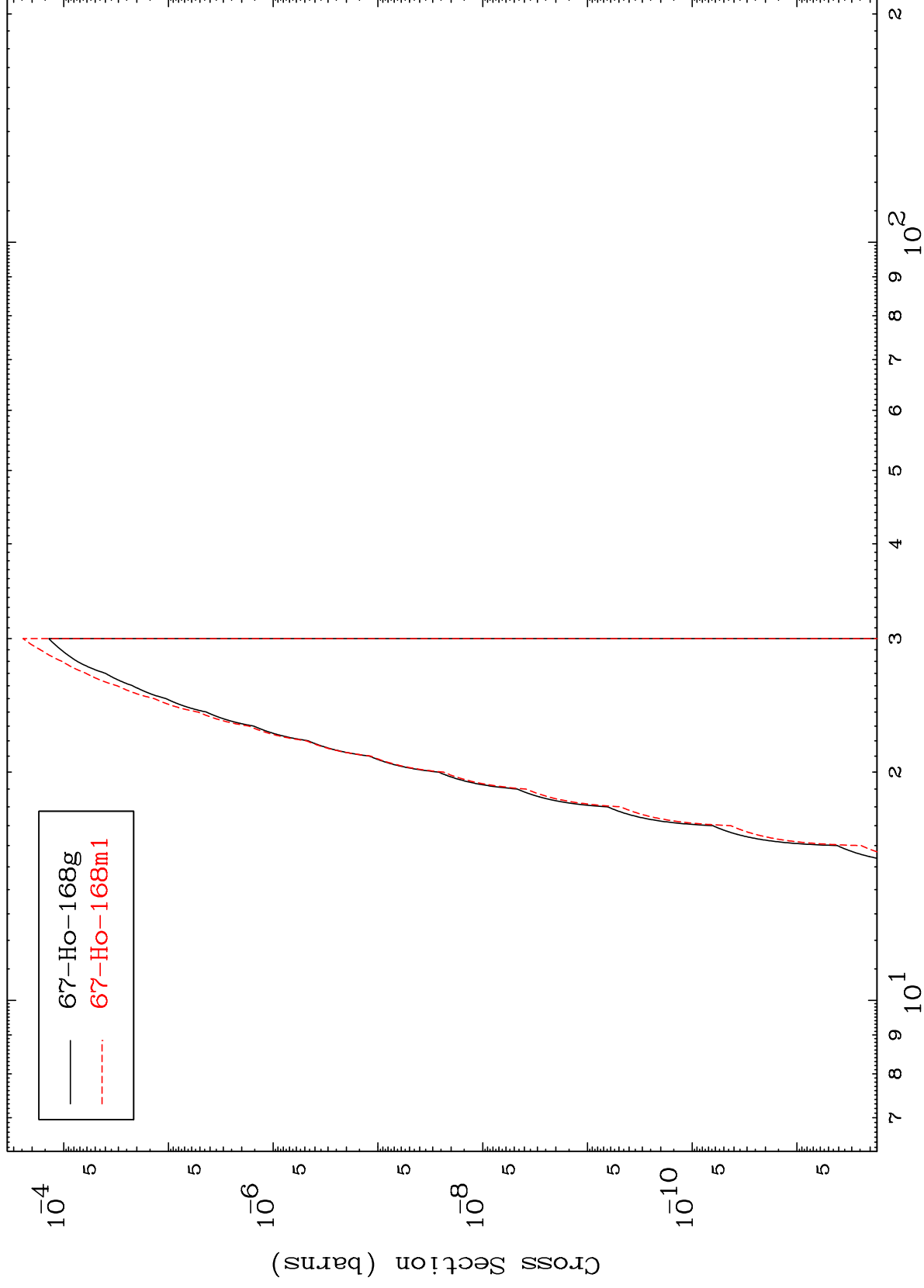
69-Tm-170



MAT 6928

69-Tm-170

Radionuclide Production Cross Section



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Incident Energy (MeV)

69-Tm-170

(n,p) d
Radionuclide Production Cross Section