

Program EVALPLOT
(Version 2021-1)

by

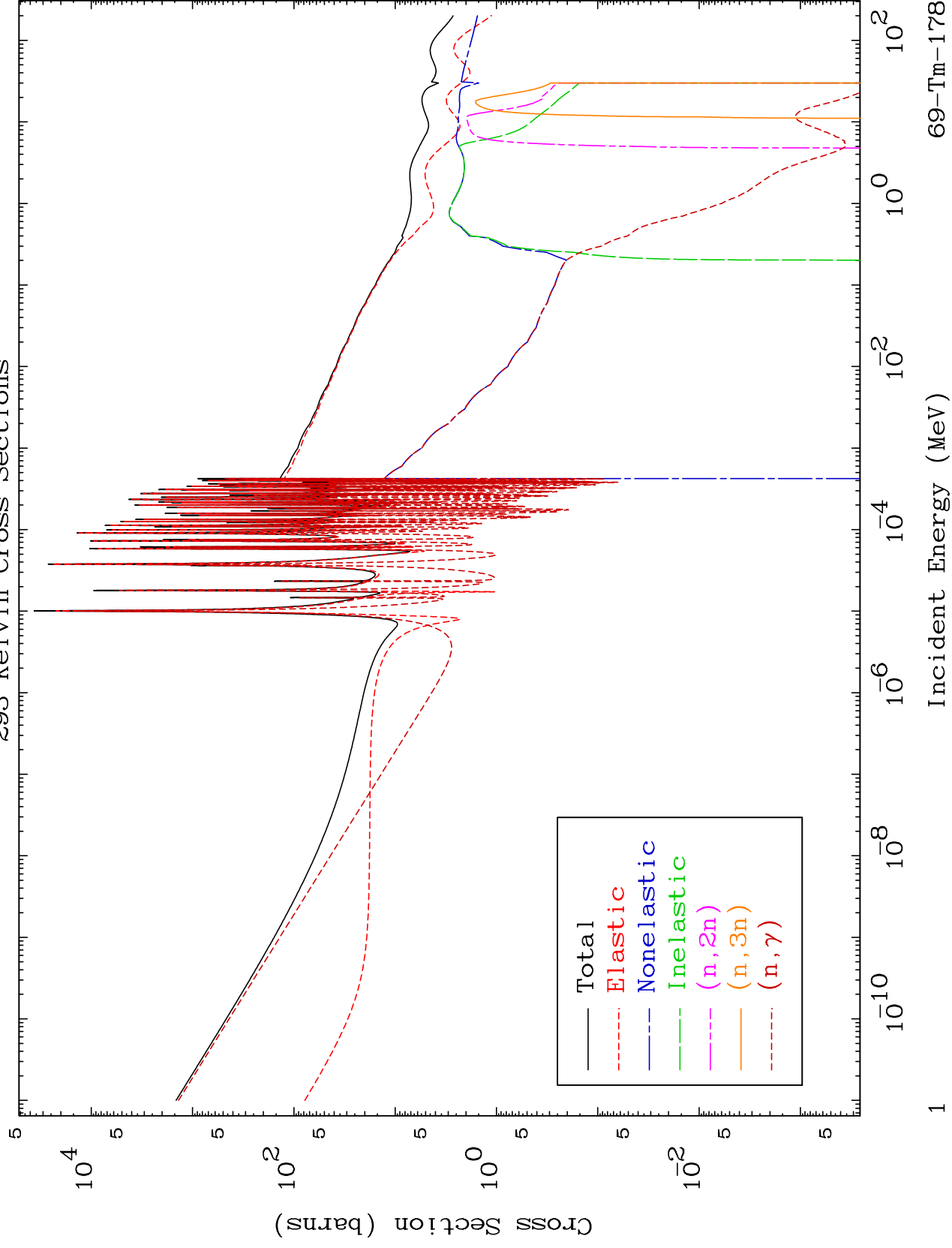
Dermott E. Cullen
(Present Contact Information)

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Press Mouse Button to Start

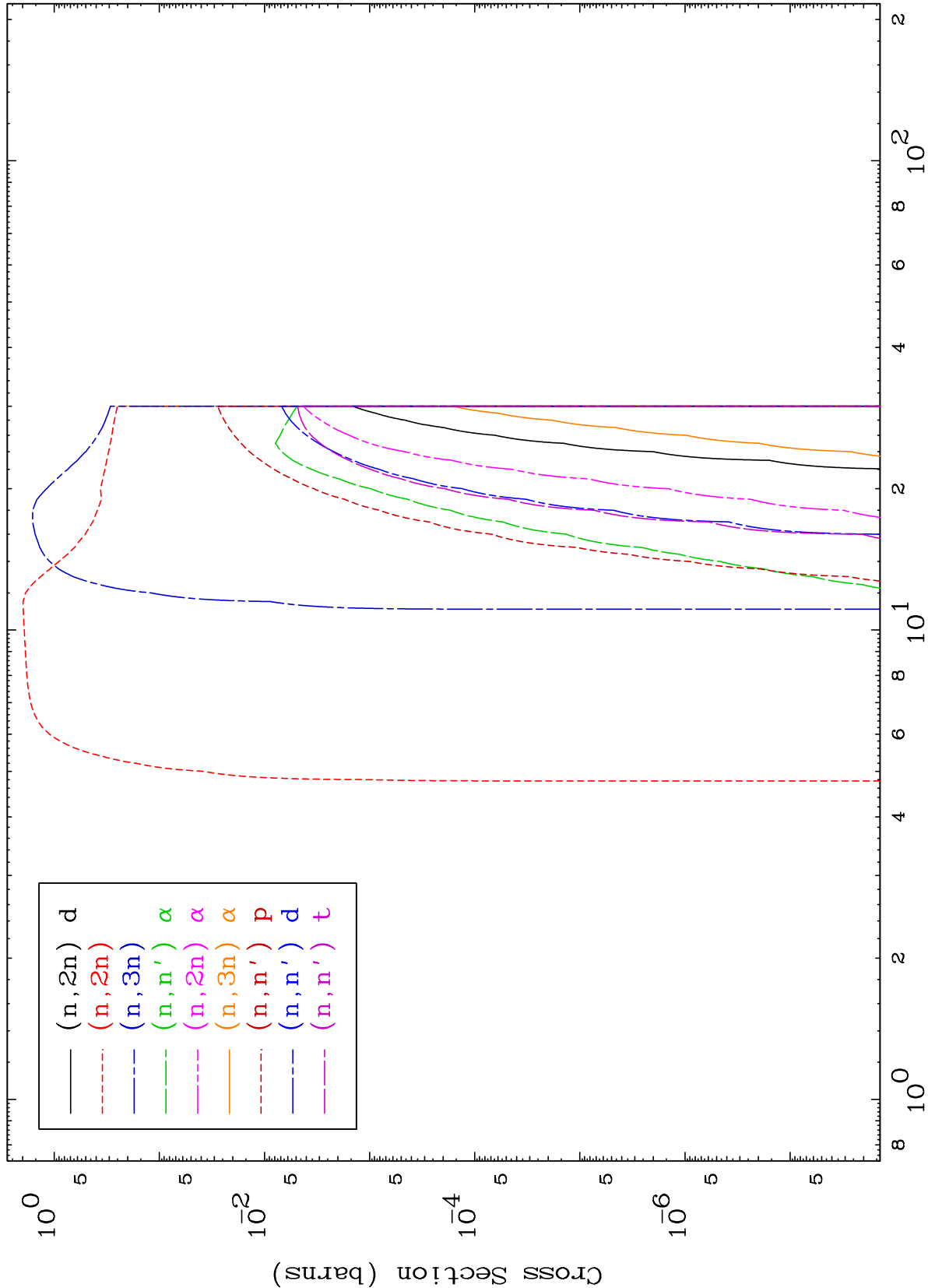


MAT 6952

Neutron Absorption

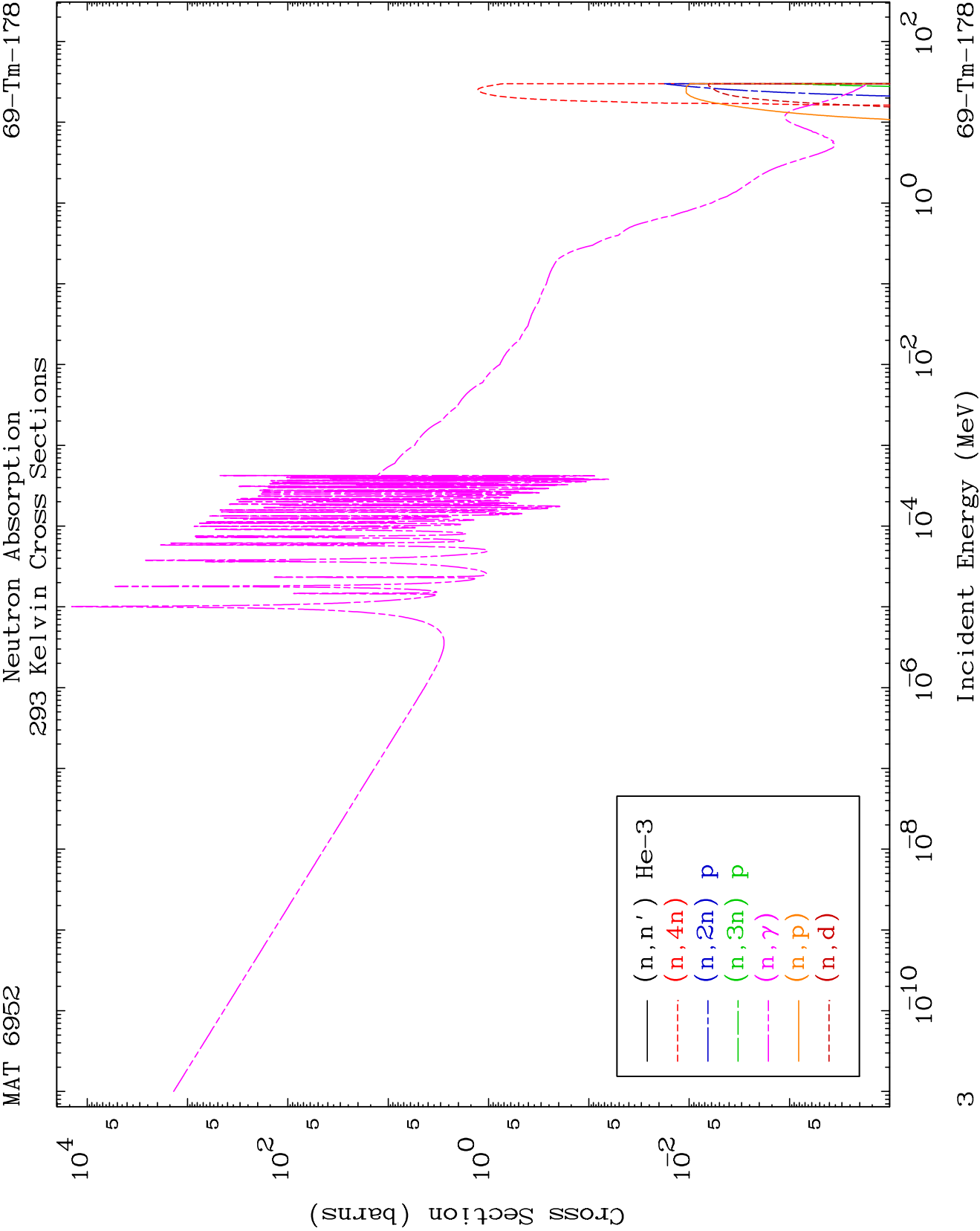
293 Kelvin Cross Sections

69-Tm-178



Incident Energy (MeV)

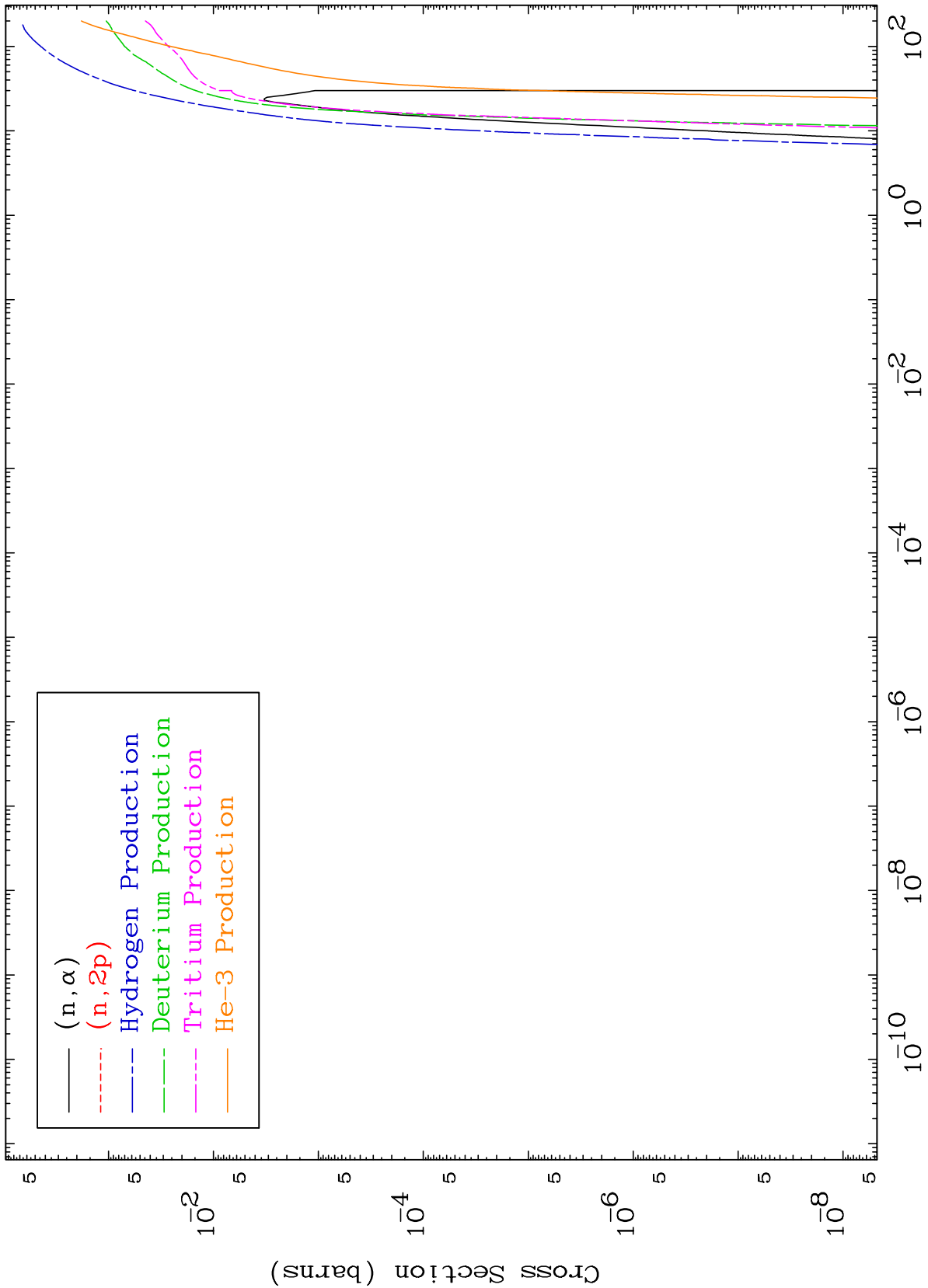
69-Tm-178



MAT 6952

Neutron Absorption
293 Kelvin Cross Sections

69-Tm-178

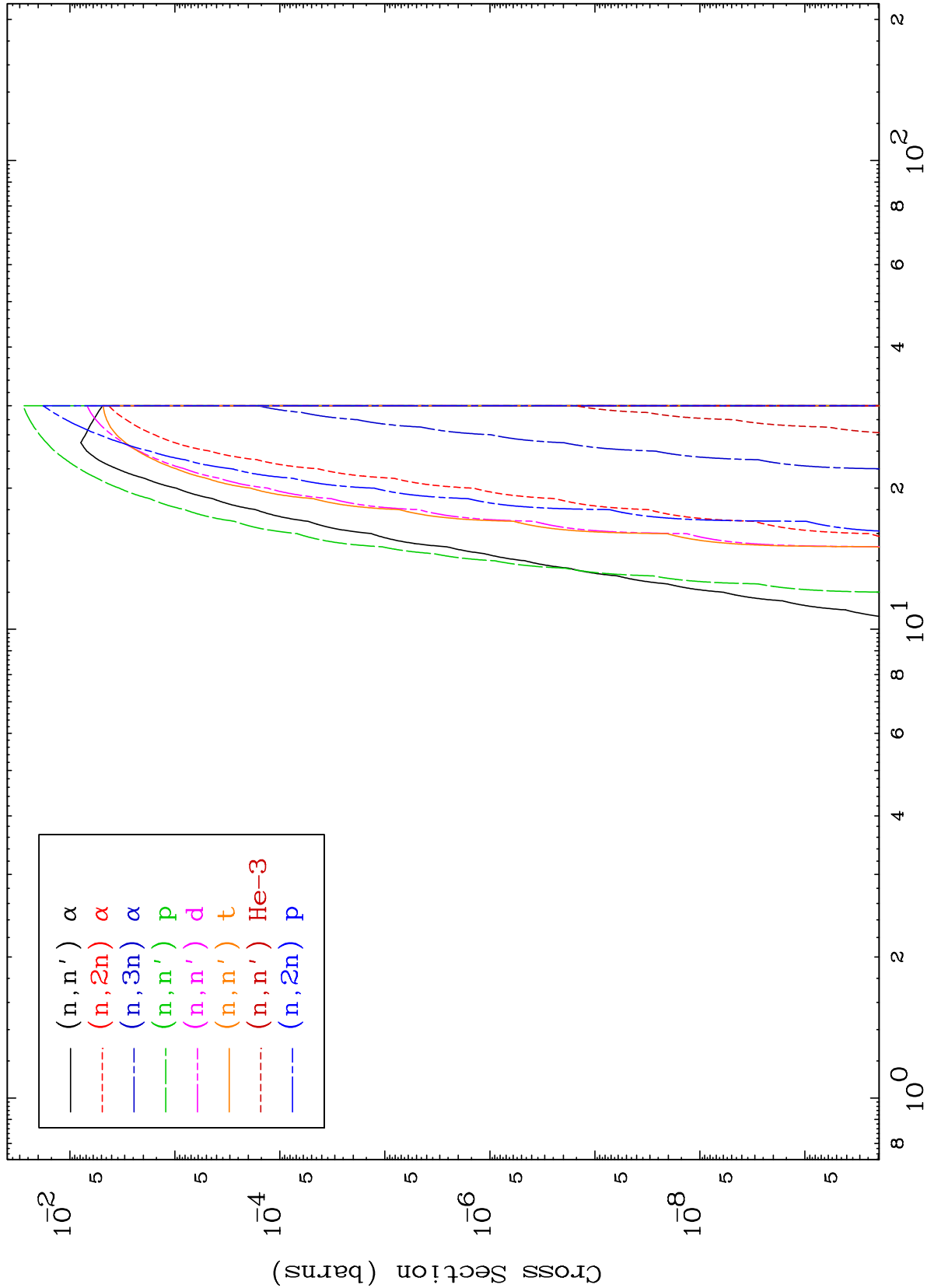


MAT 6952

Charged Particle

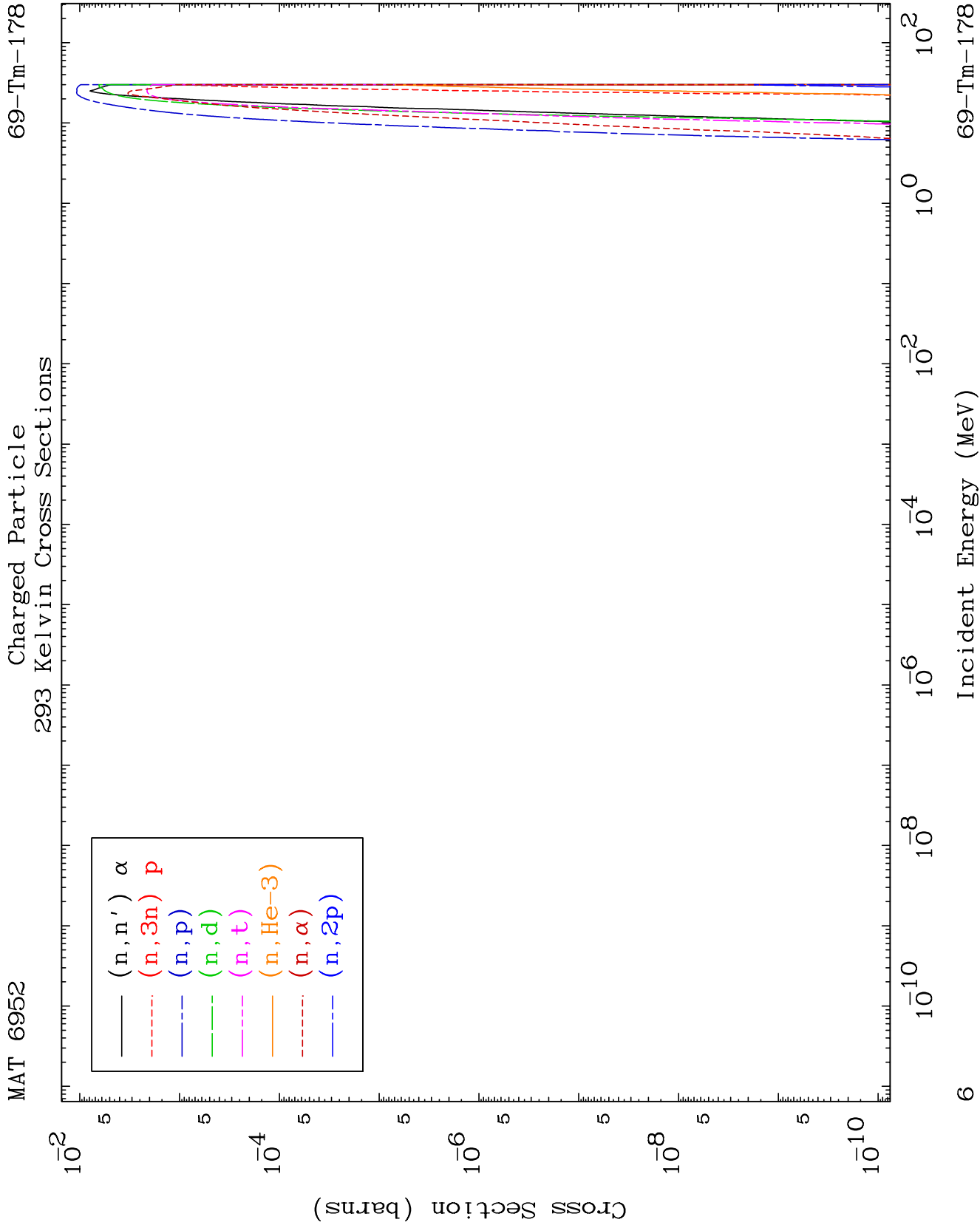
293 Kelvin Cross Sections

69-Tm-178



Incident Energy (MeV)

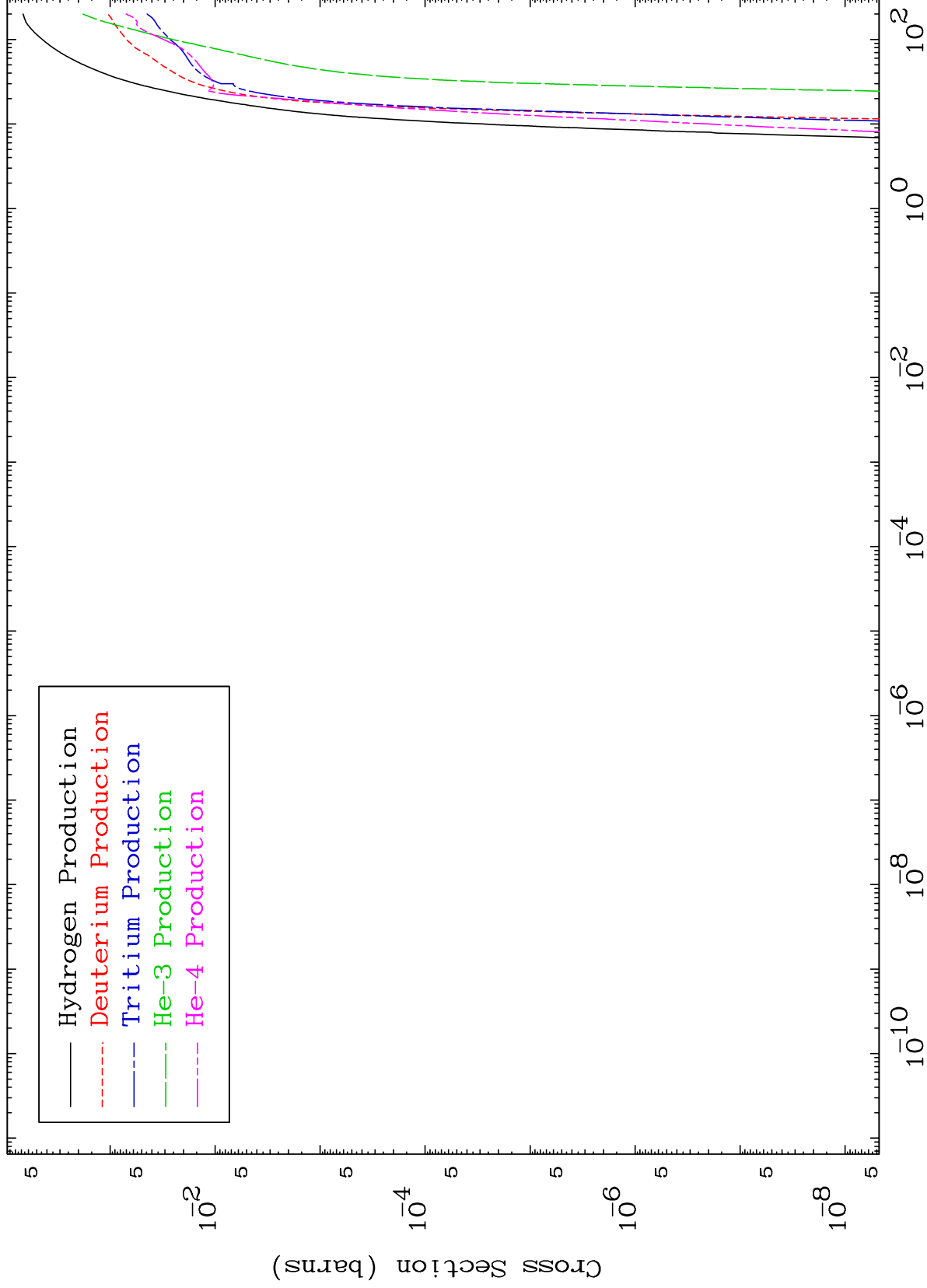
69-Tm-178



MAT 6952

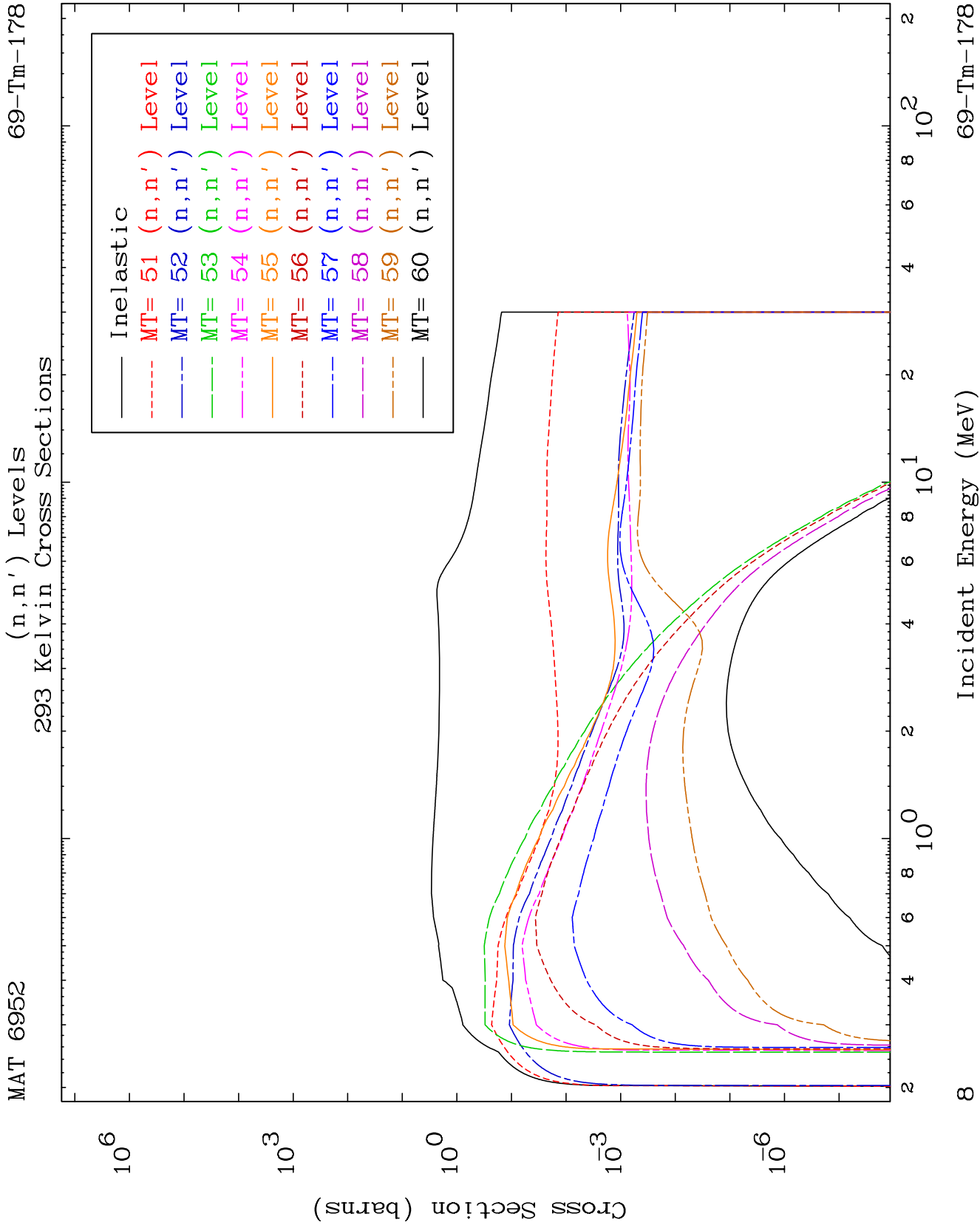
Particle Production
293 Kelvin Cross Sections

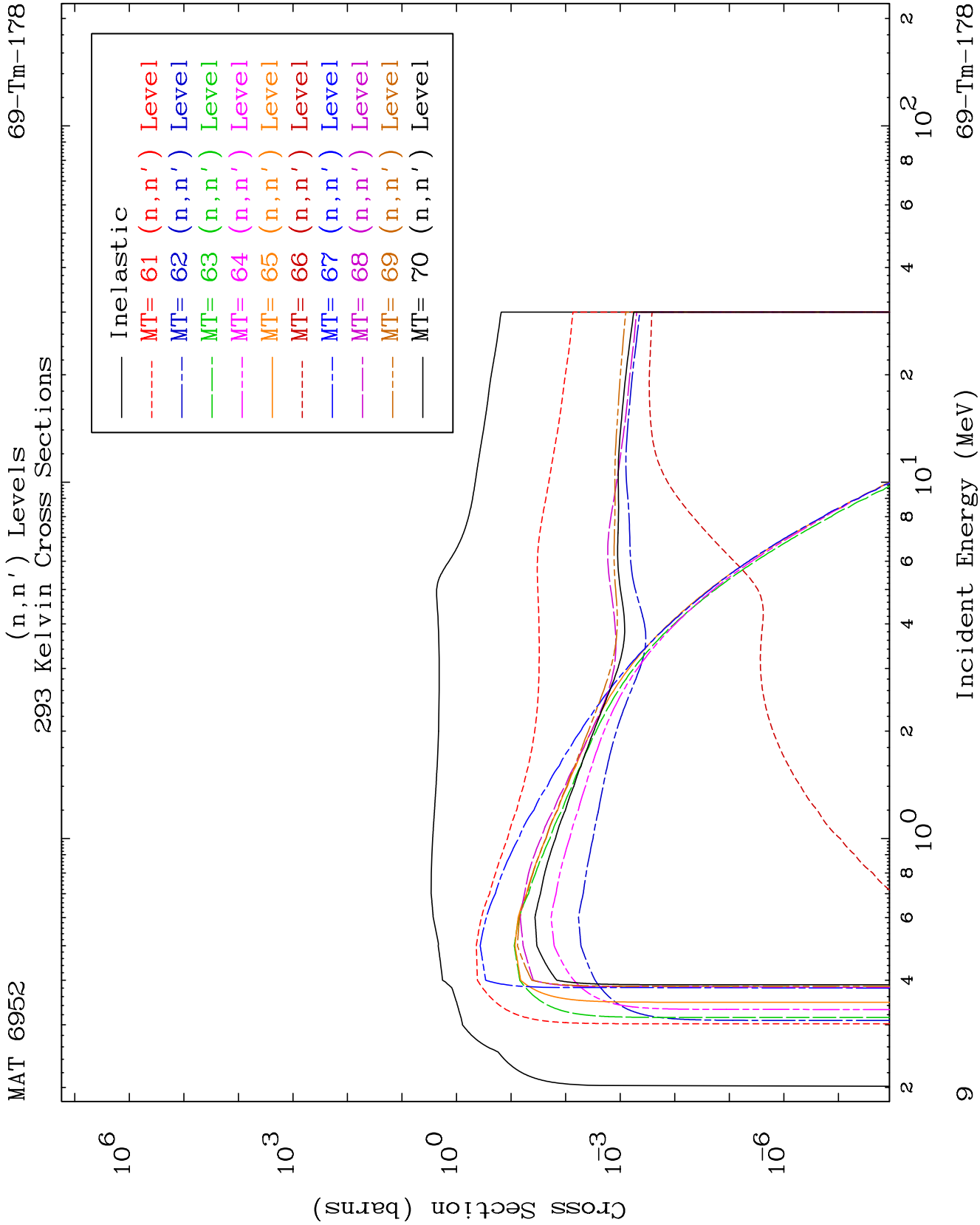
69-Tm-178

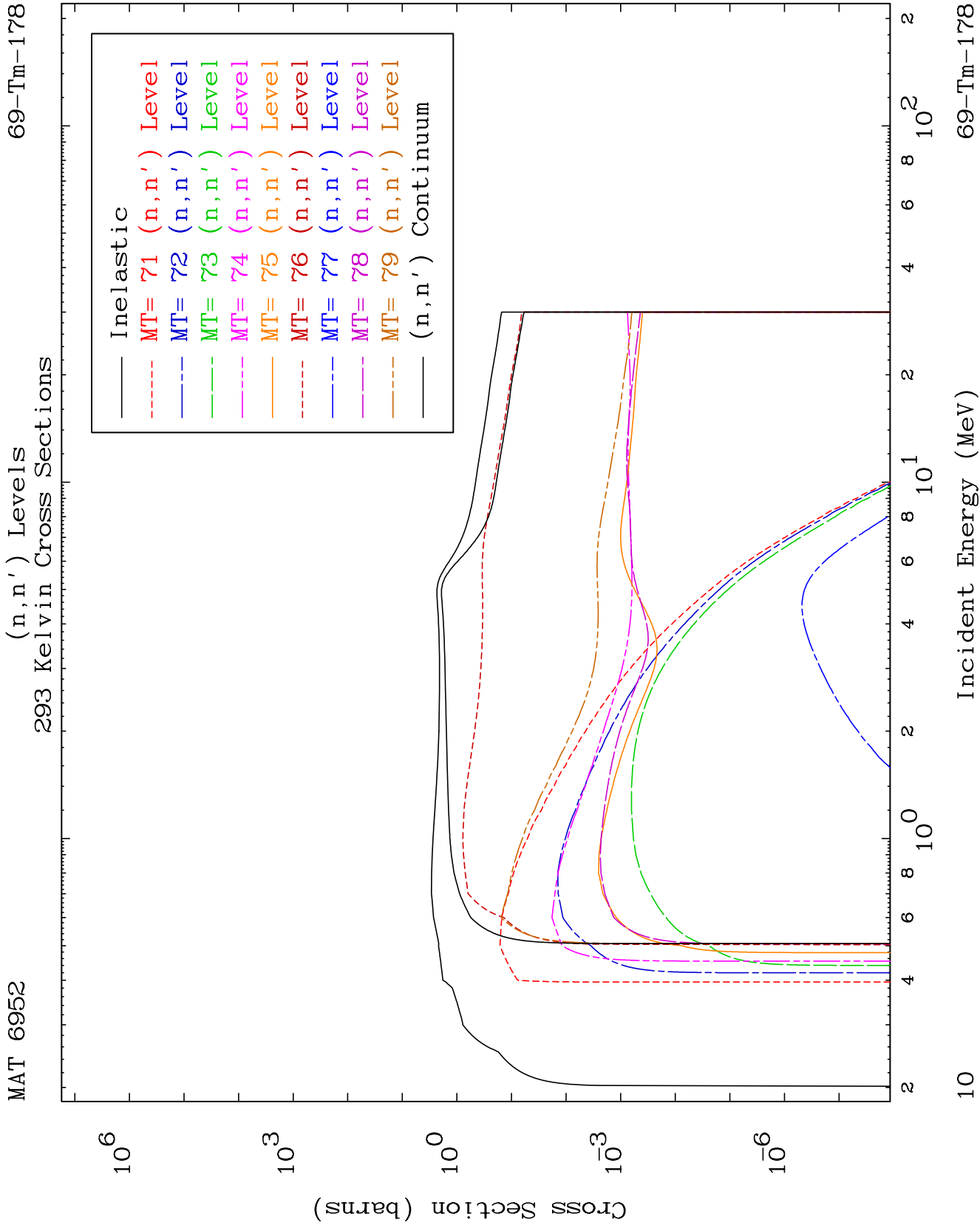


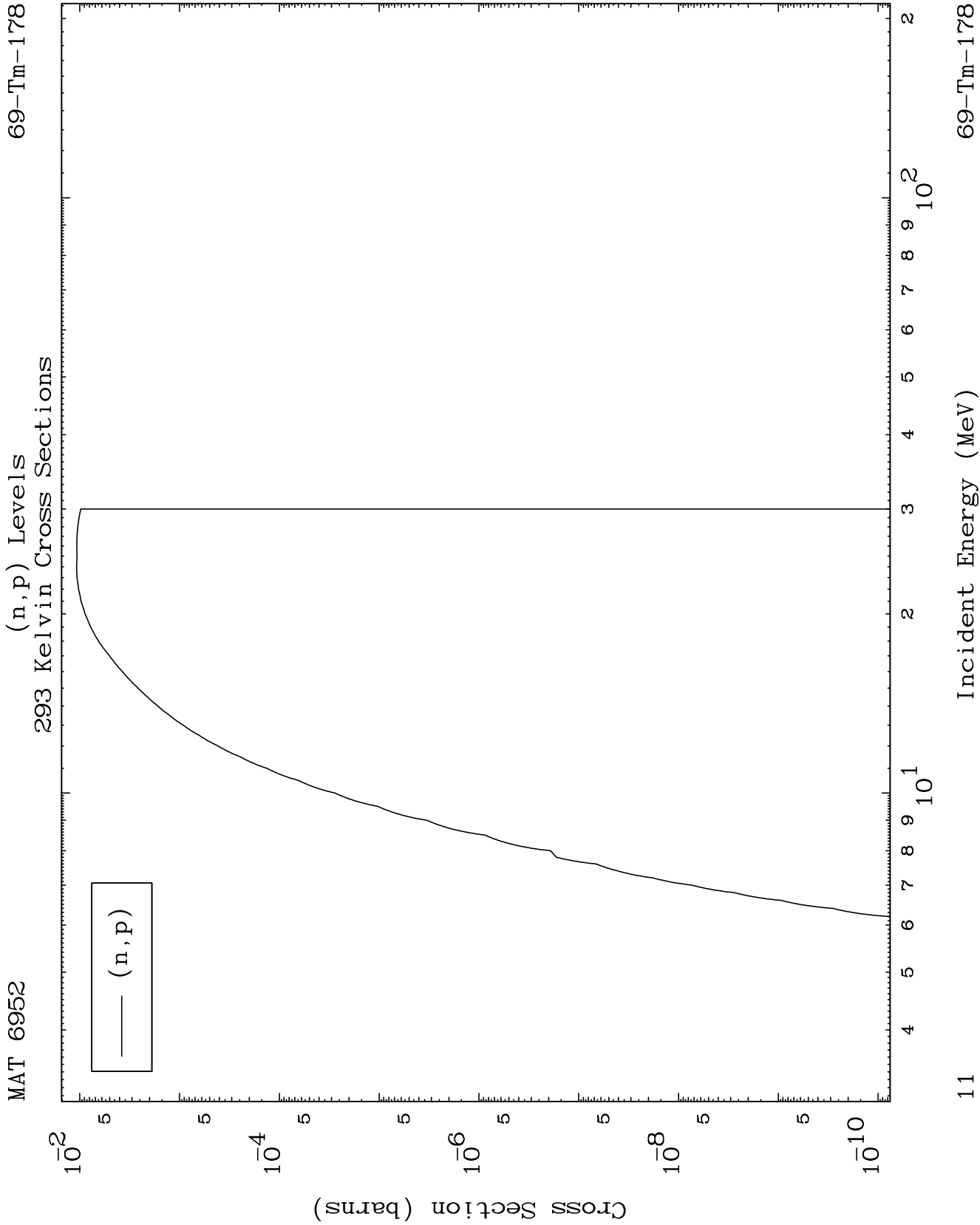
7

69-Tm-178





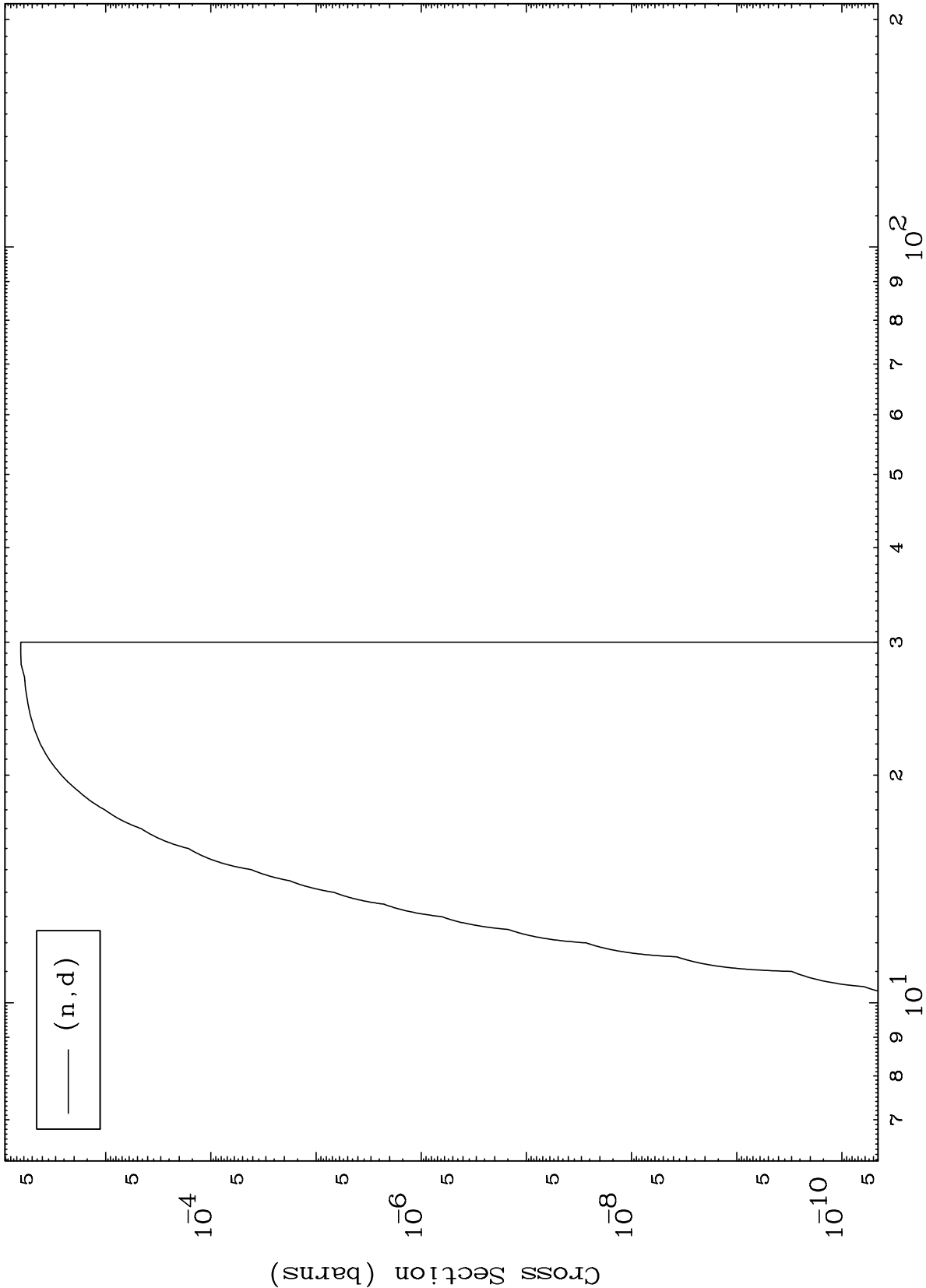




MAT 6952

(n,d) Levels
293 Kelvin Cross Sections

69-Tm-178



12

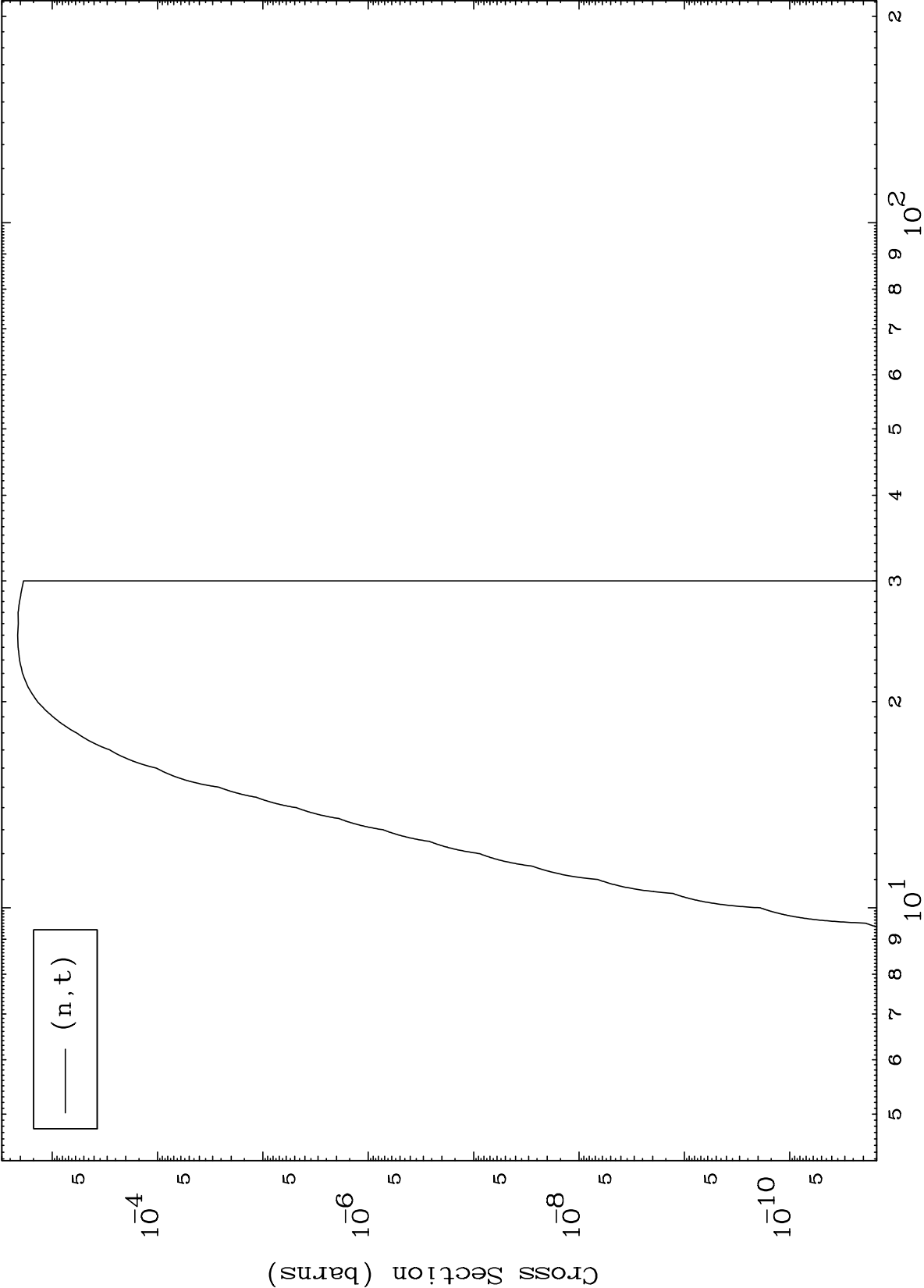
Incident Energy (MeV)

69-Tm-178

MAT 6952

69-Tm-178

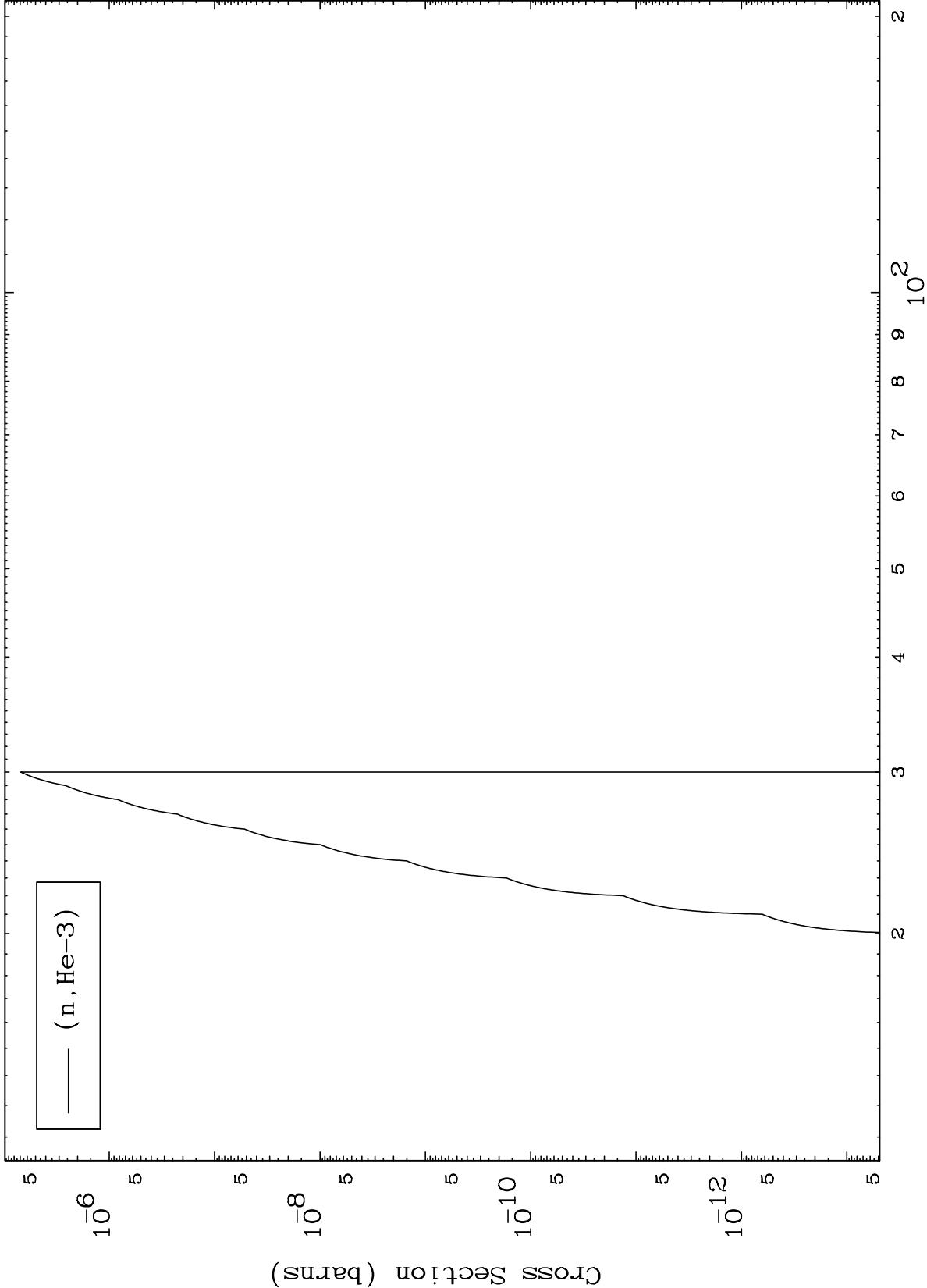
(n,t) Levels
293 Kelvin Cross Sections



Incident Energy (MeV)

69-Tm-178

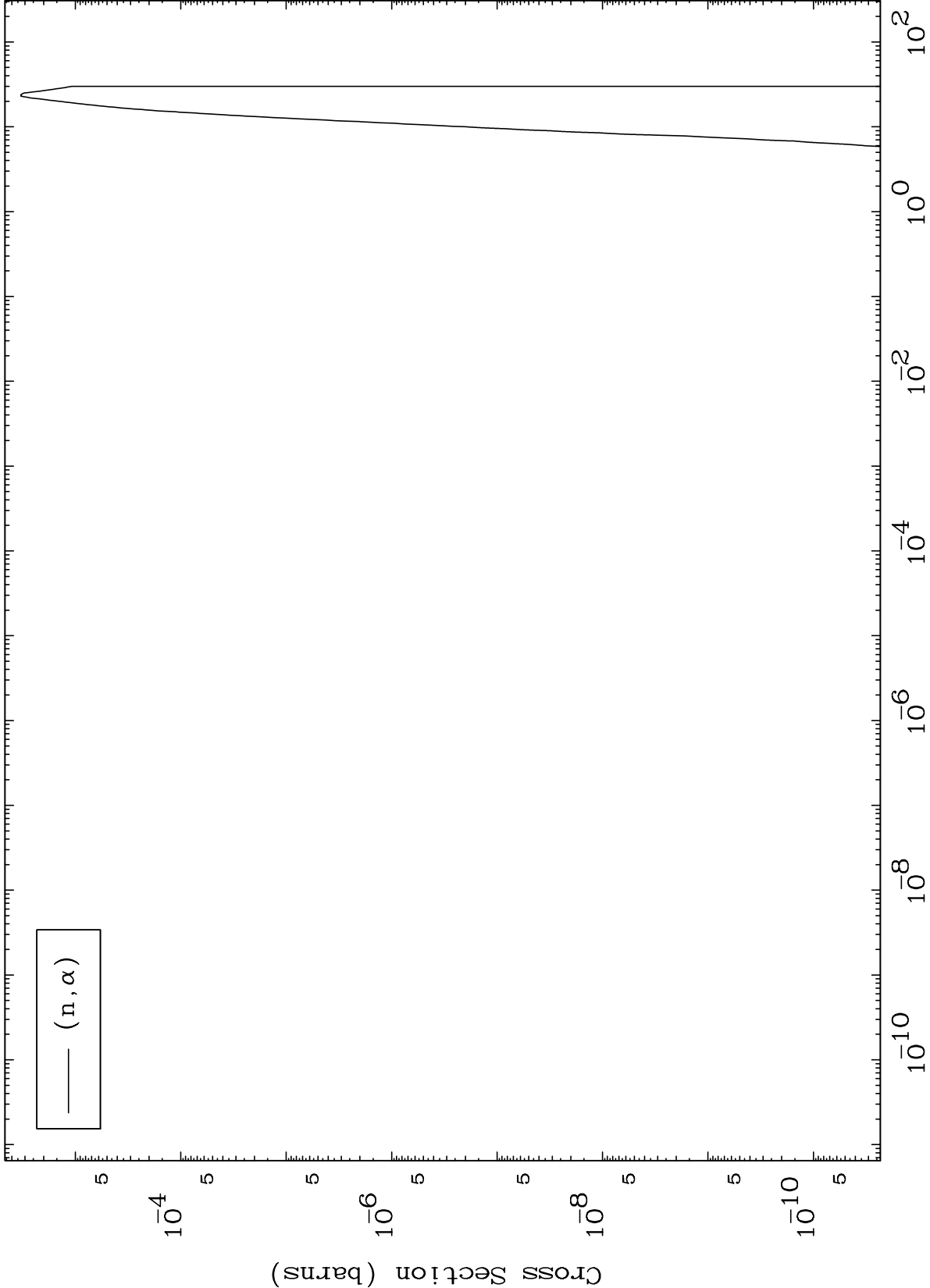
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MAT 6952

(n, α) Levels
293 Kelvin Cross Sections

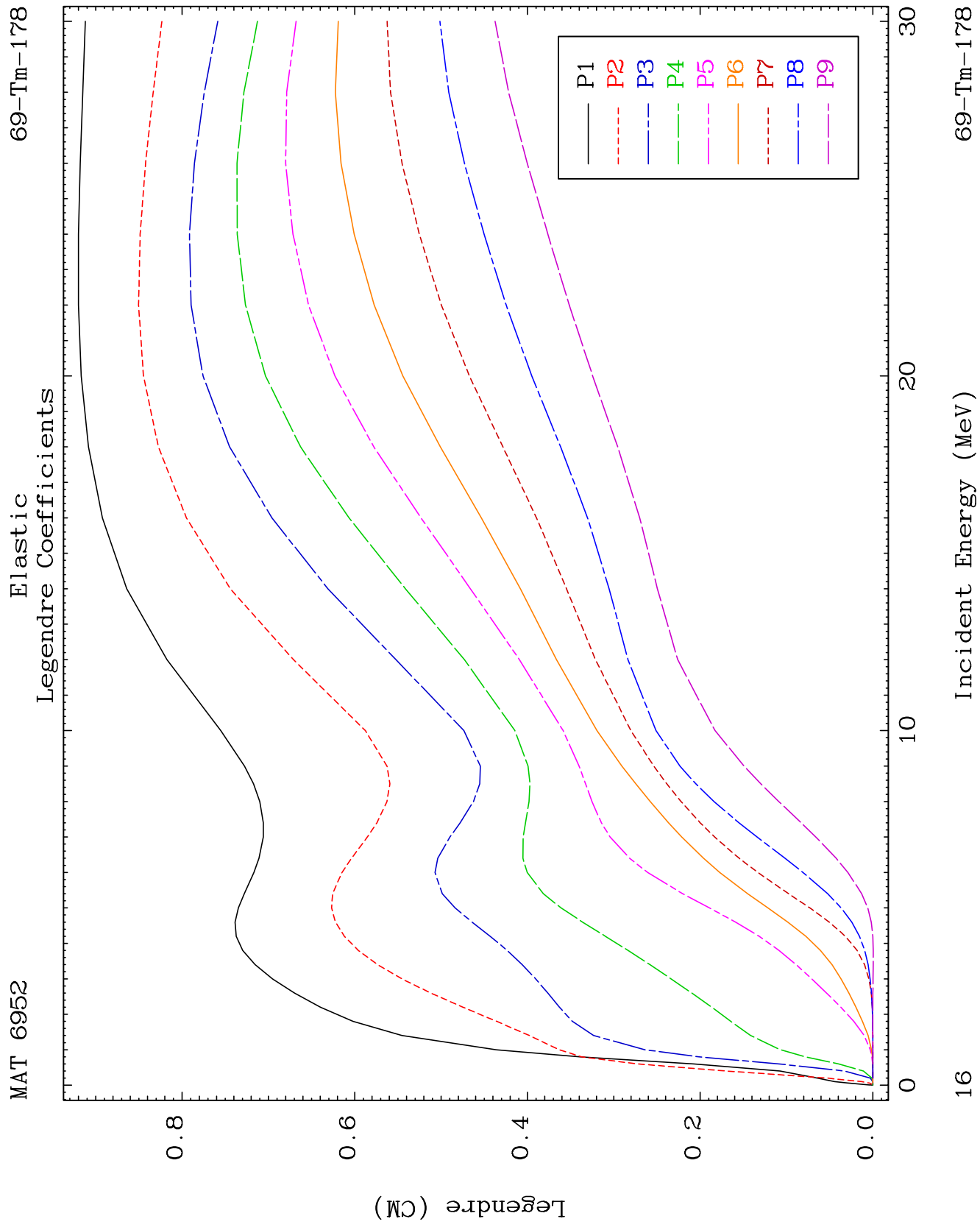
69-Tm-178

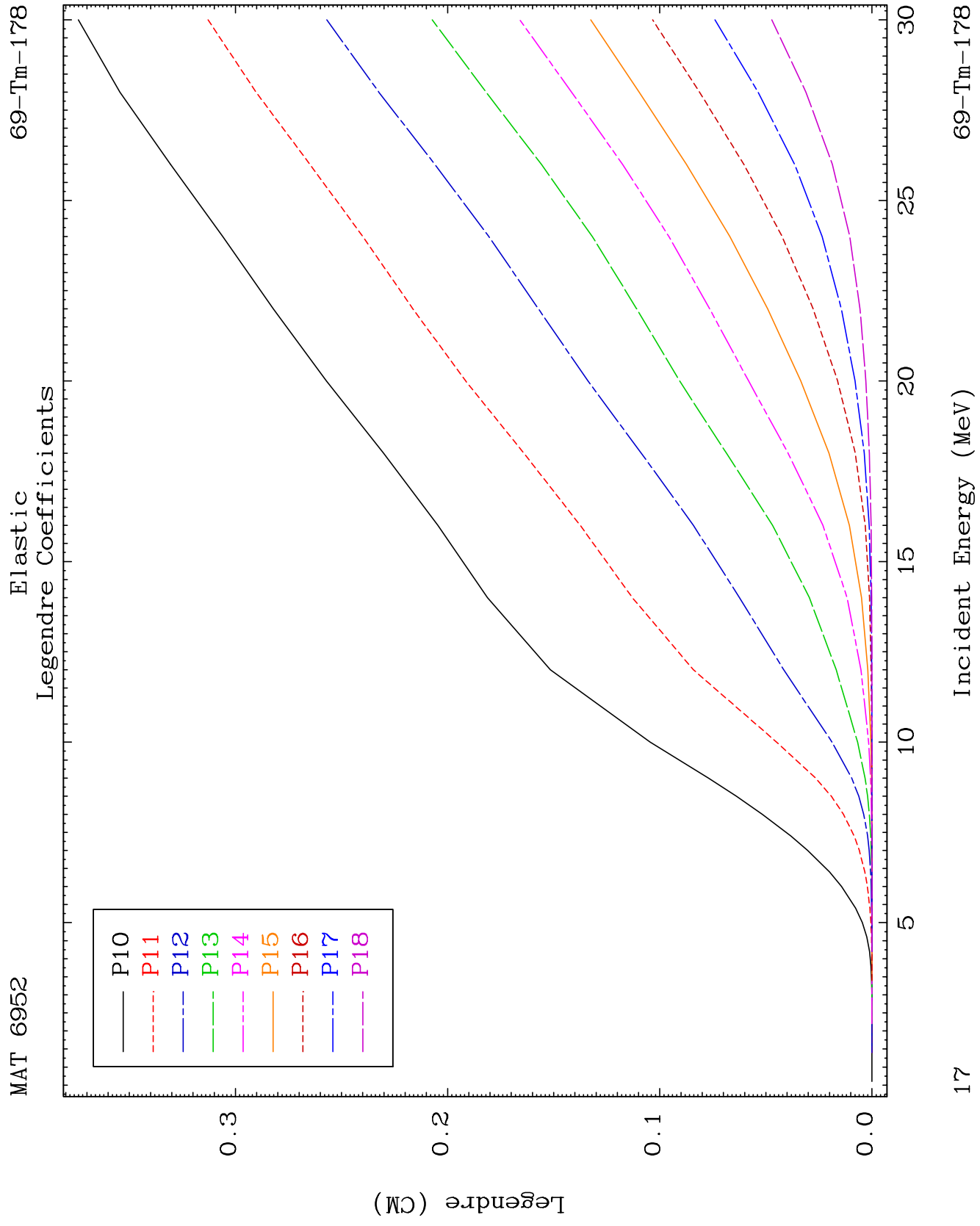


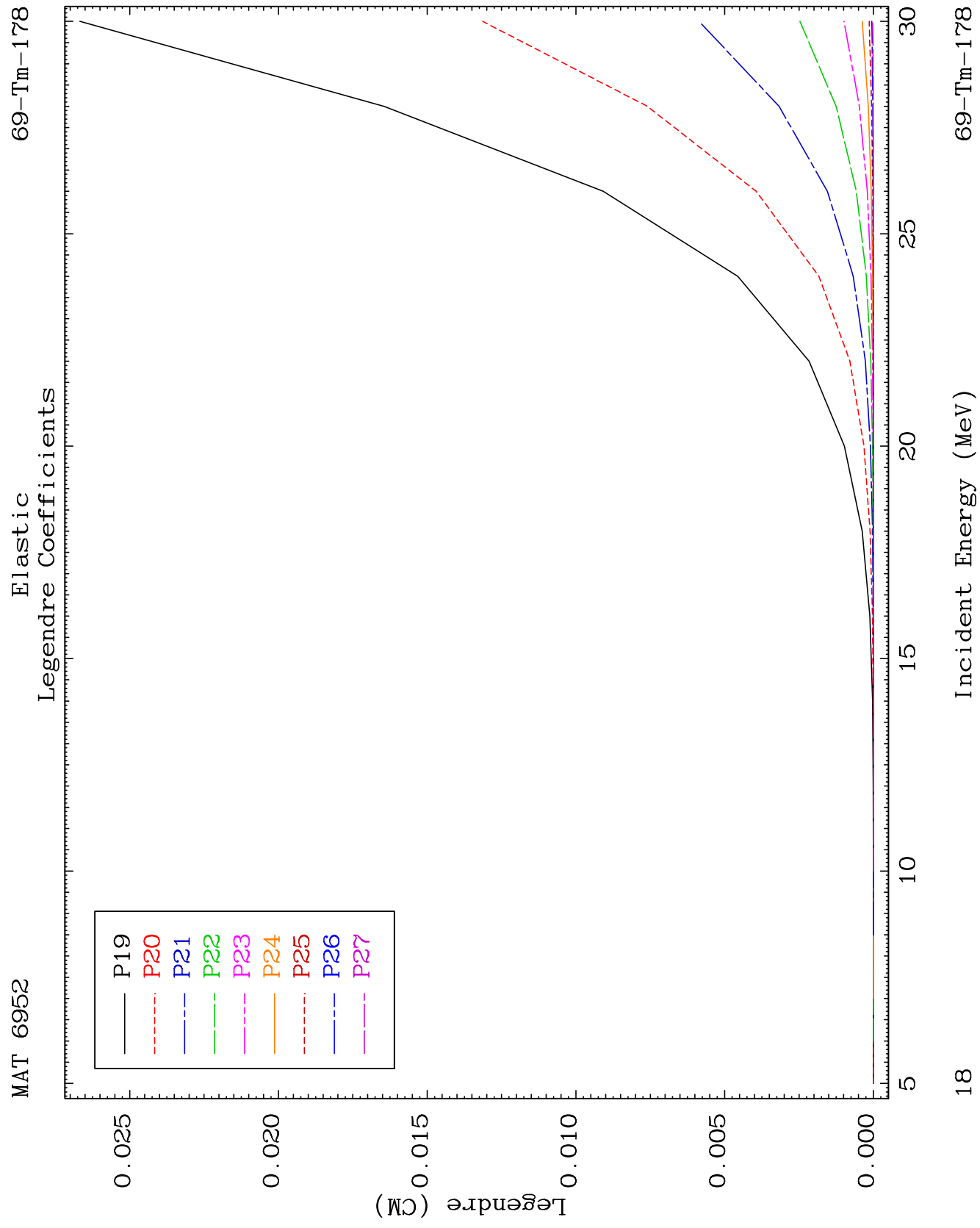
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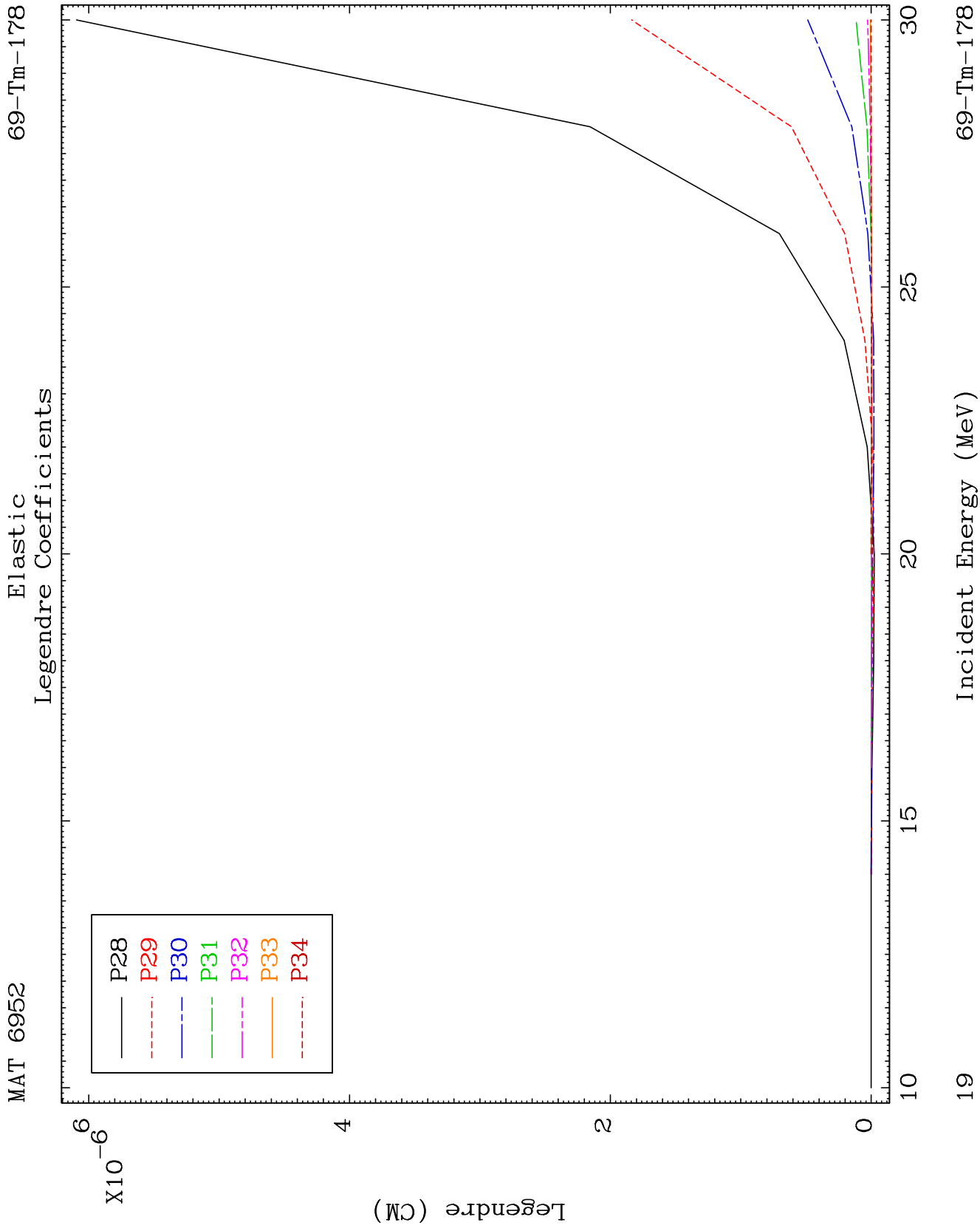
Incident Energy (MeV)

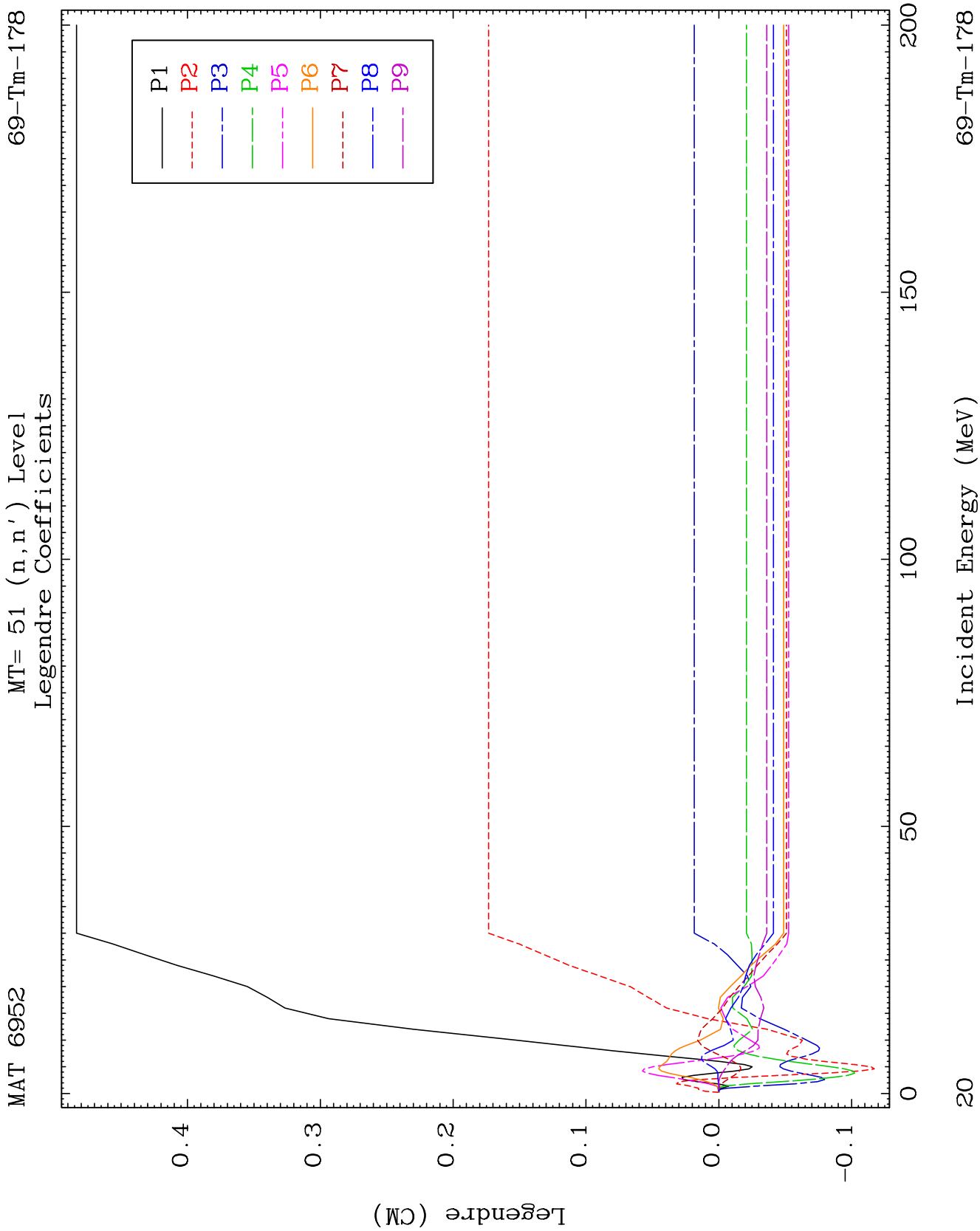
69-Tm-178

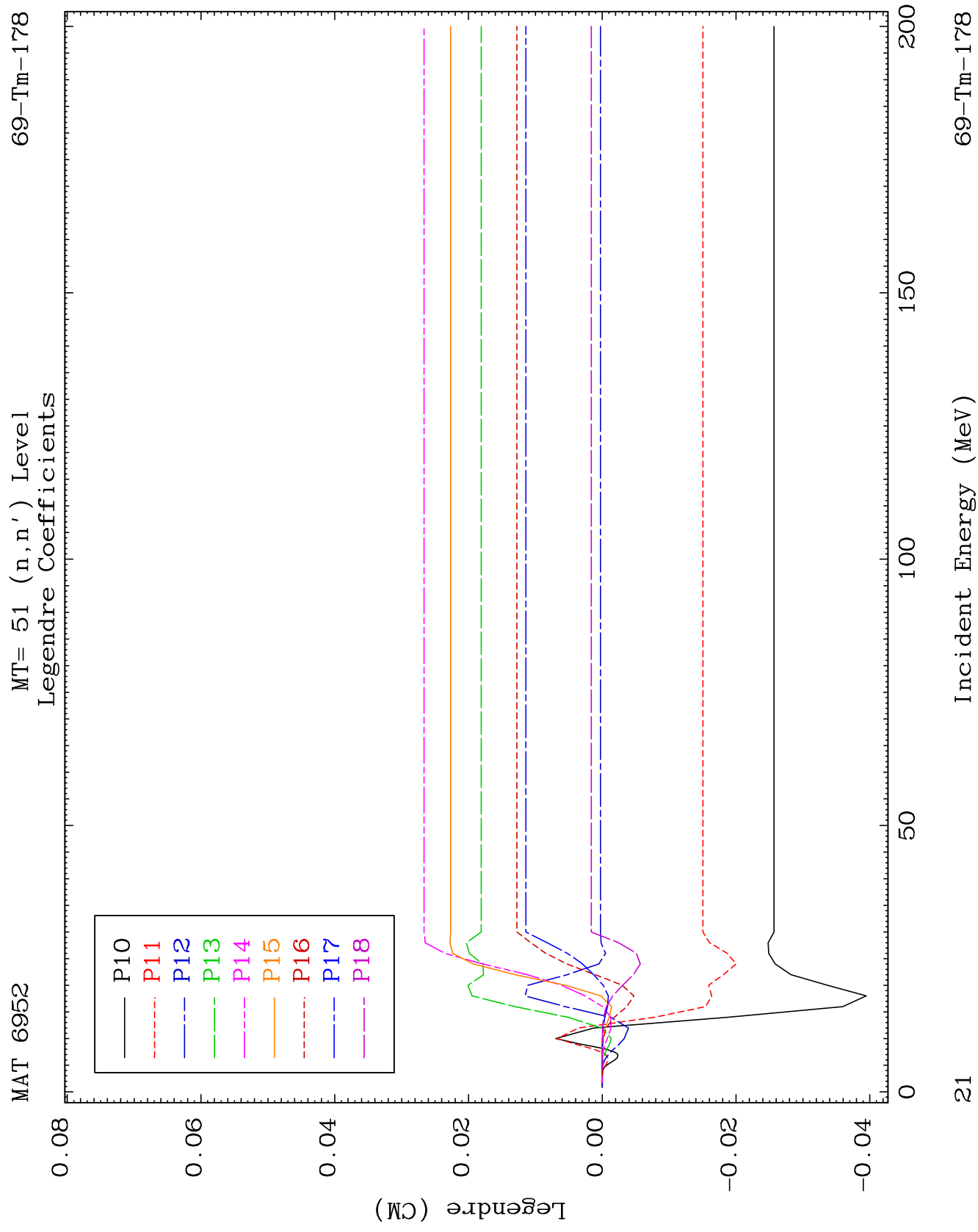








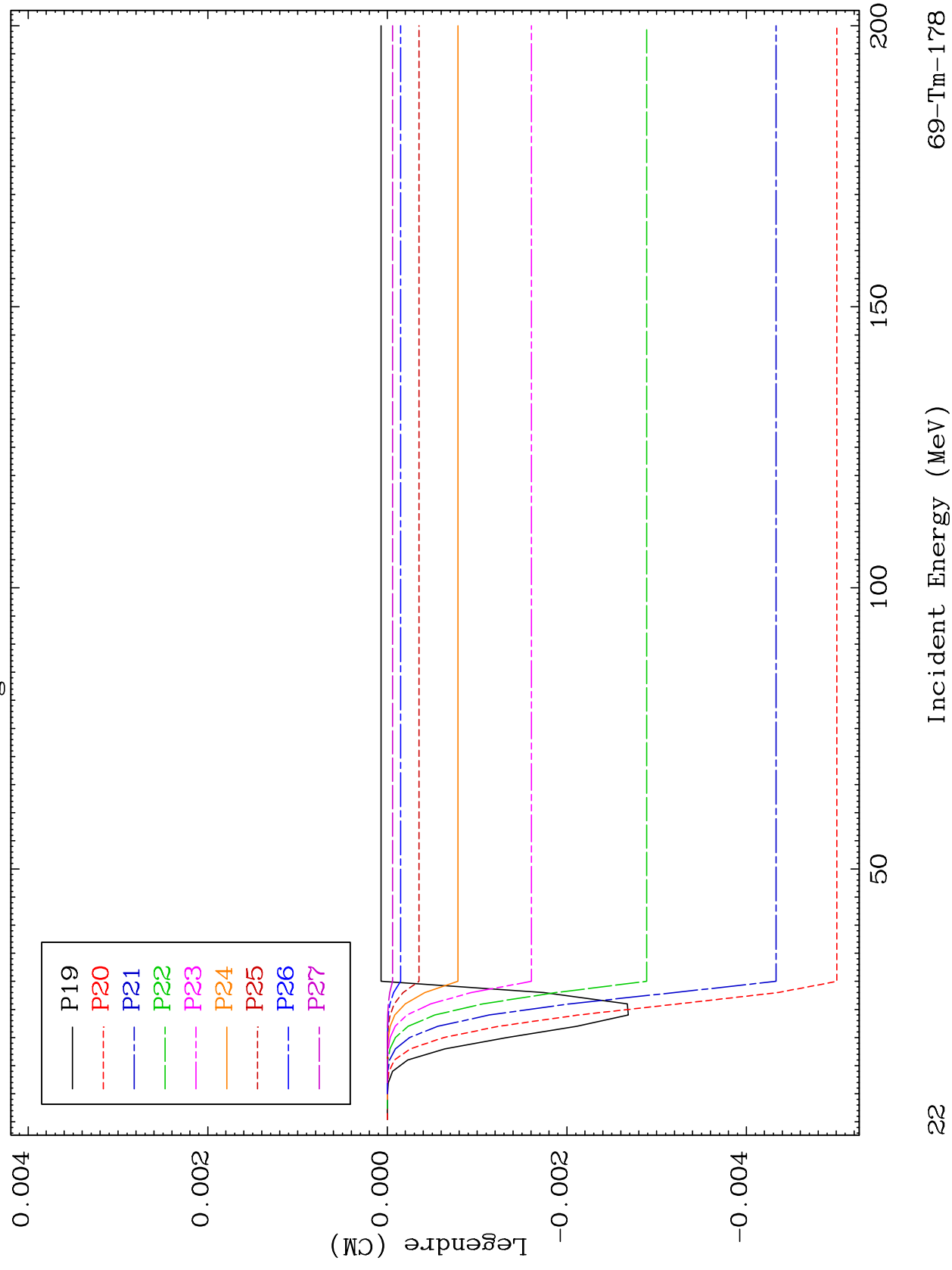


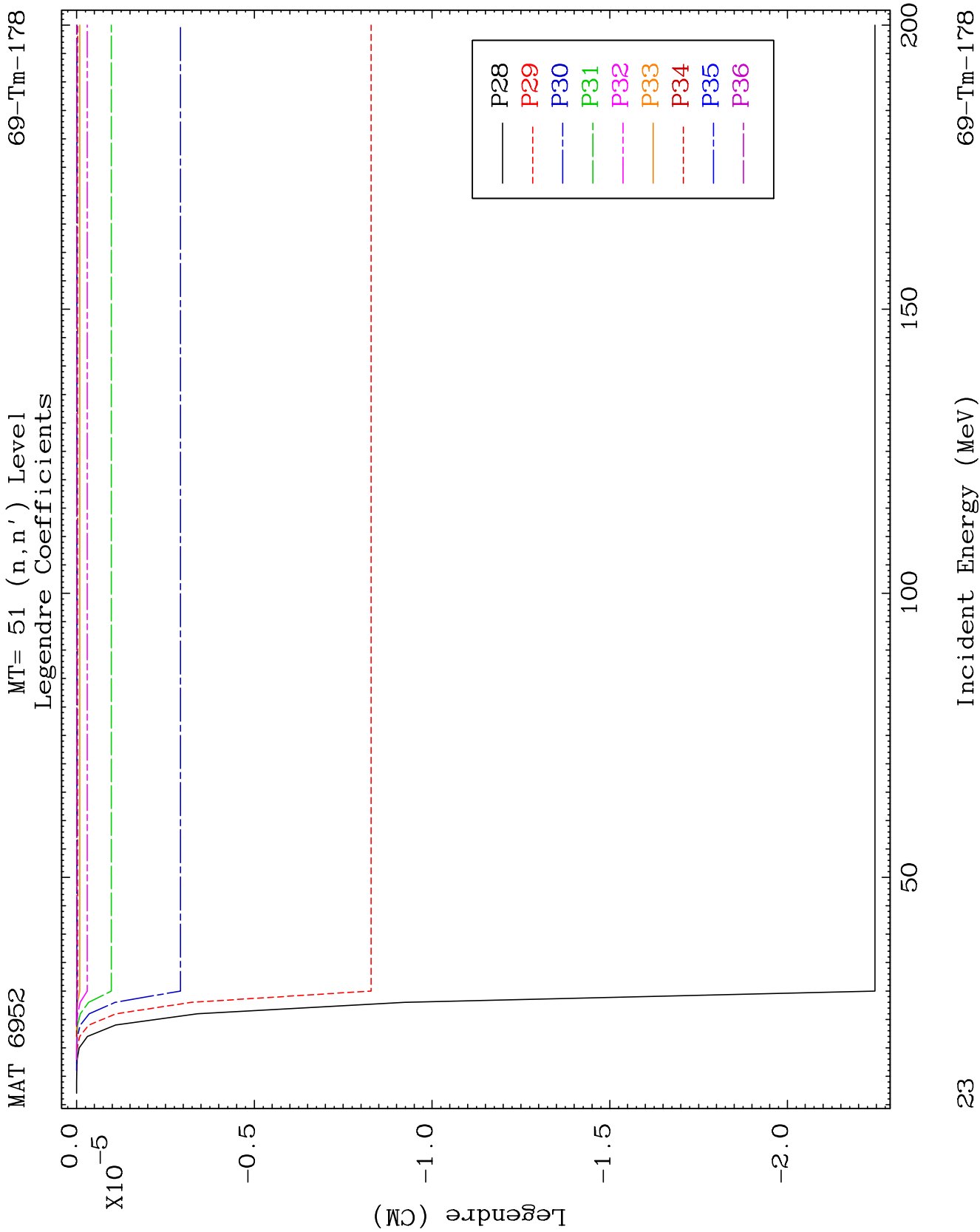


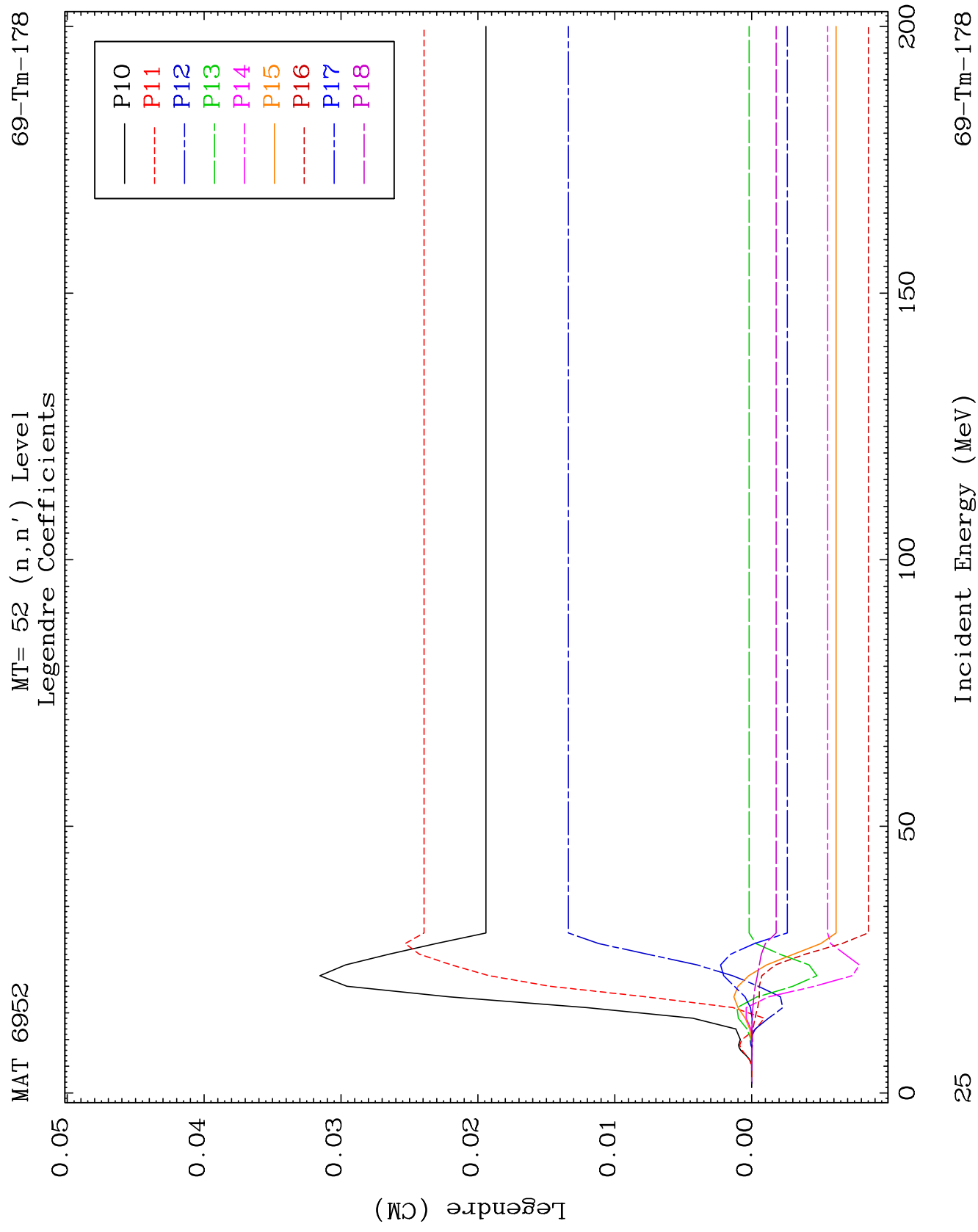
MAT 6952

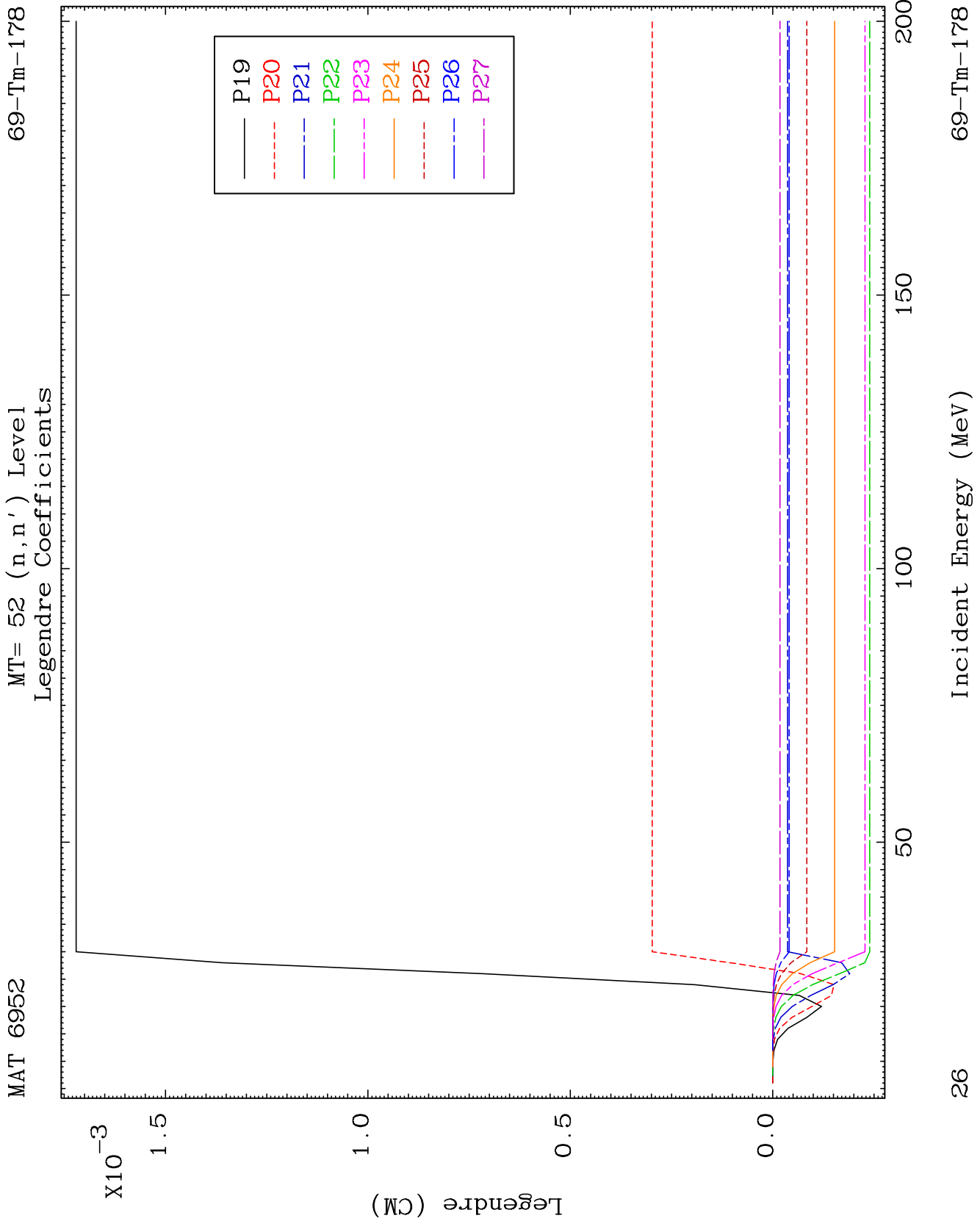
MT= 51 (n, n') Level
Legendre Coefficients

69-Tm-178





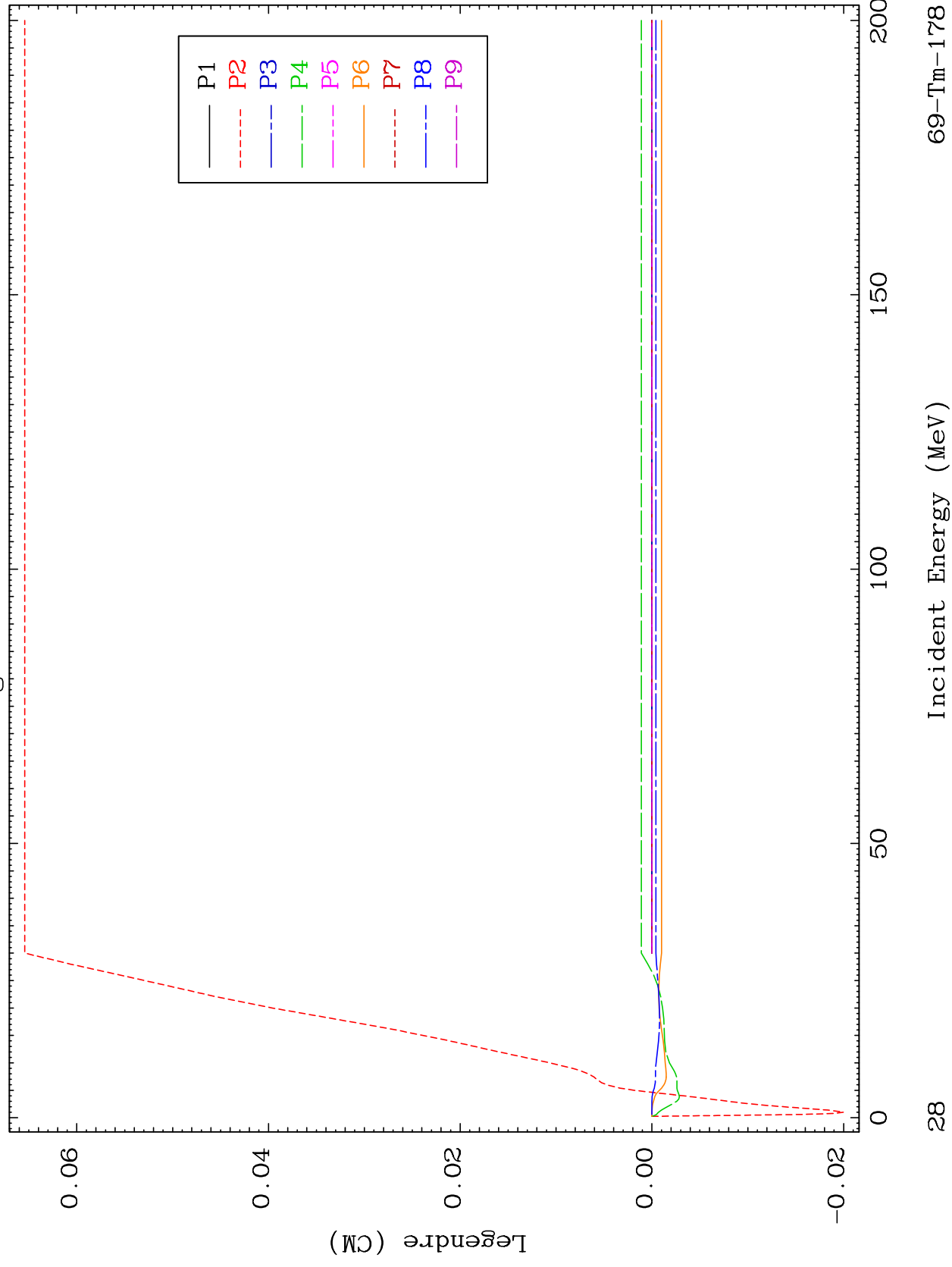


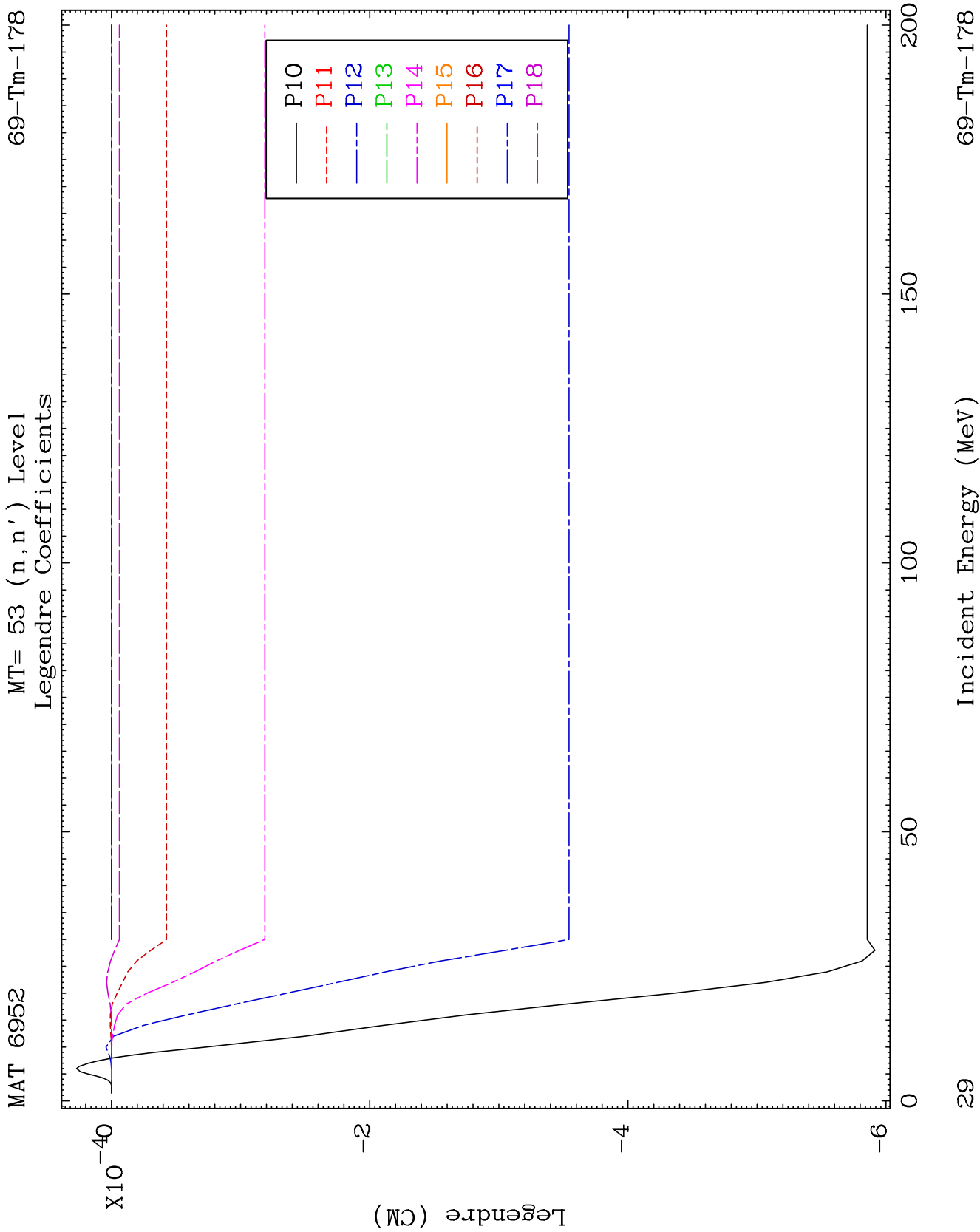


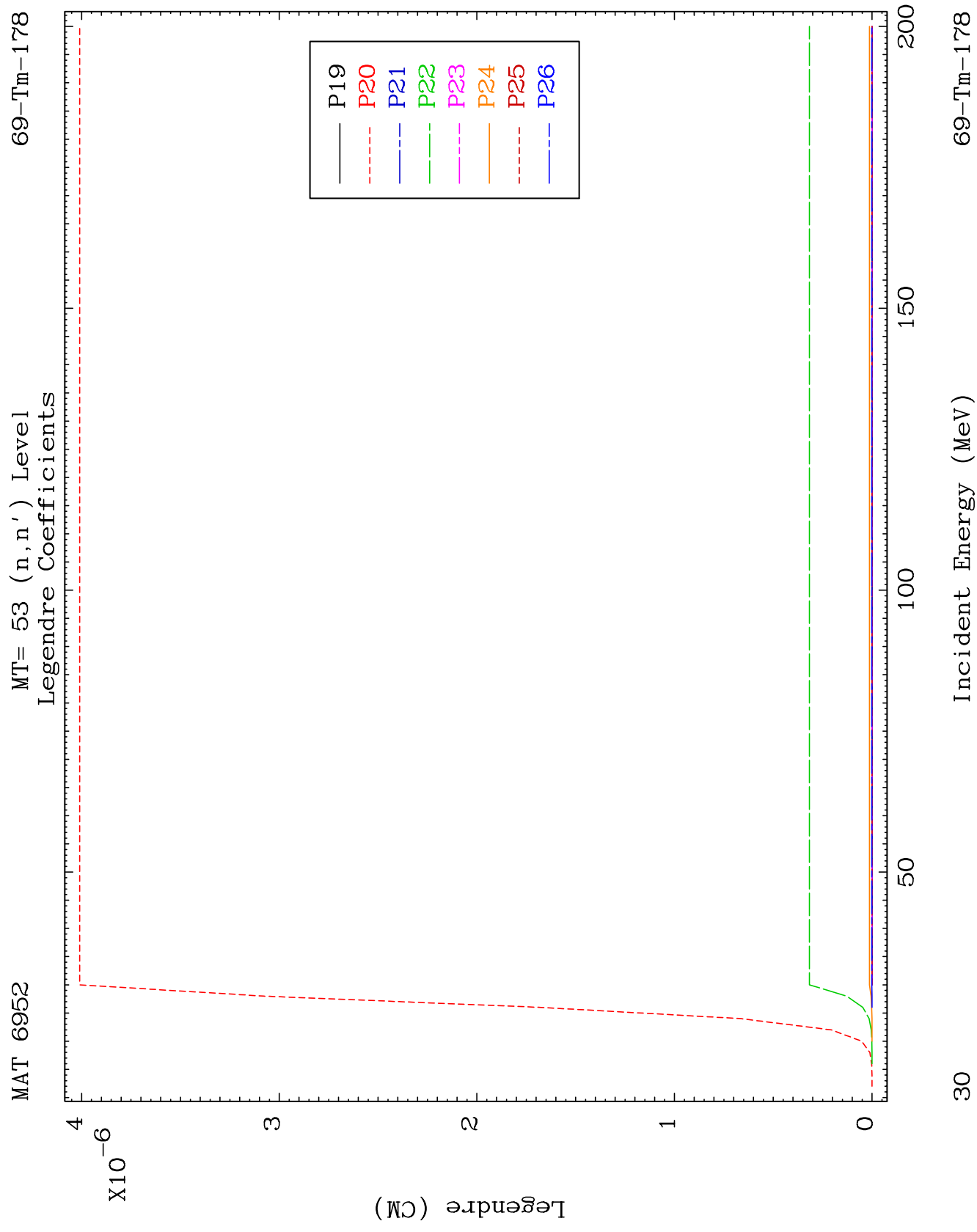
MAT 6952

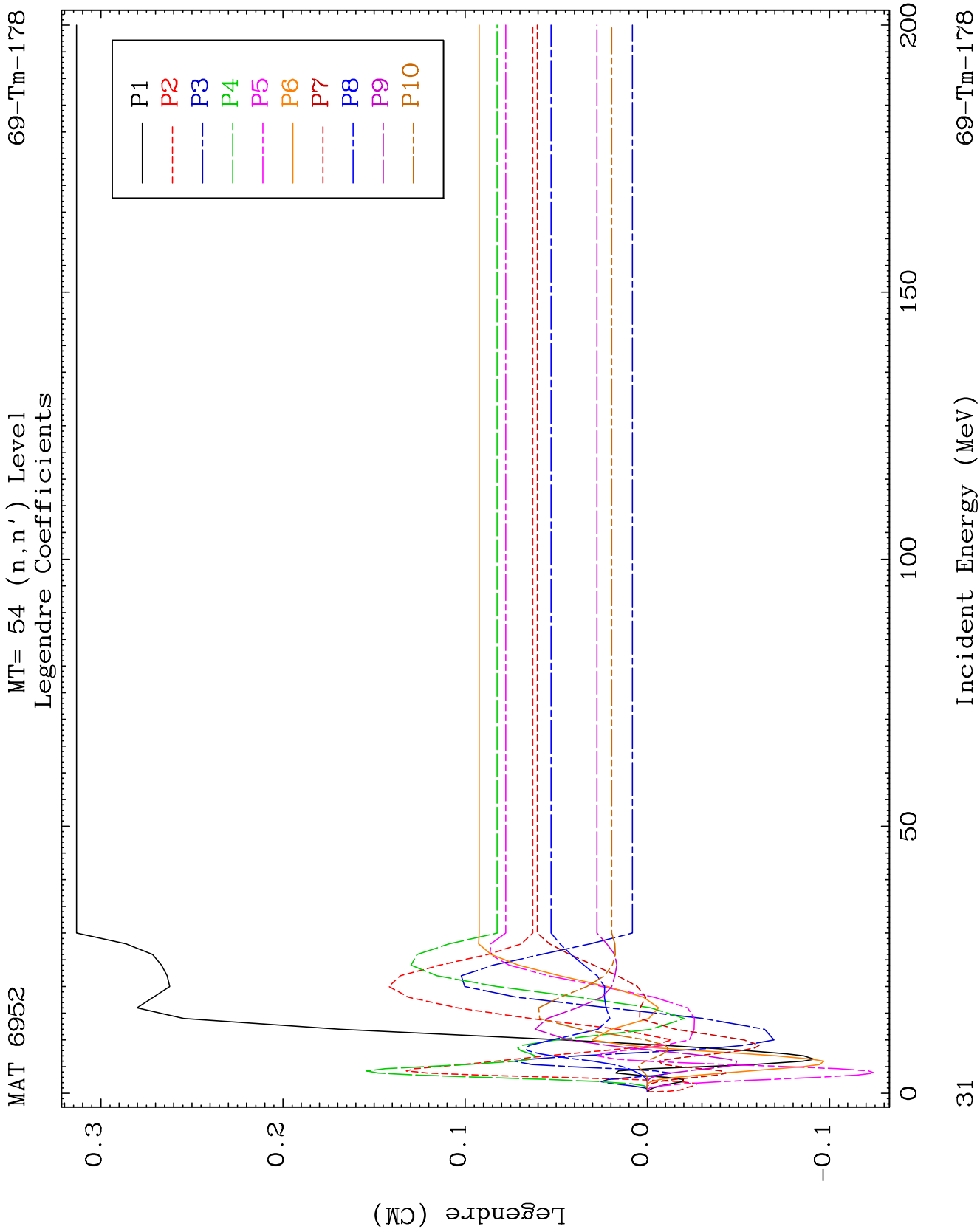
MT= 53 (n, n') Level
Legendre Coefficients

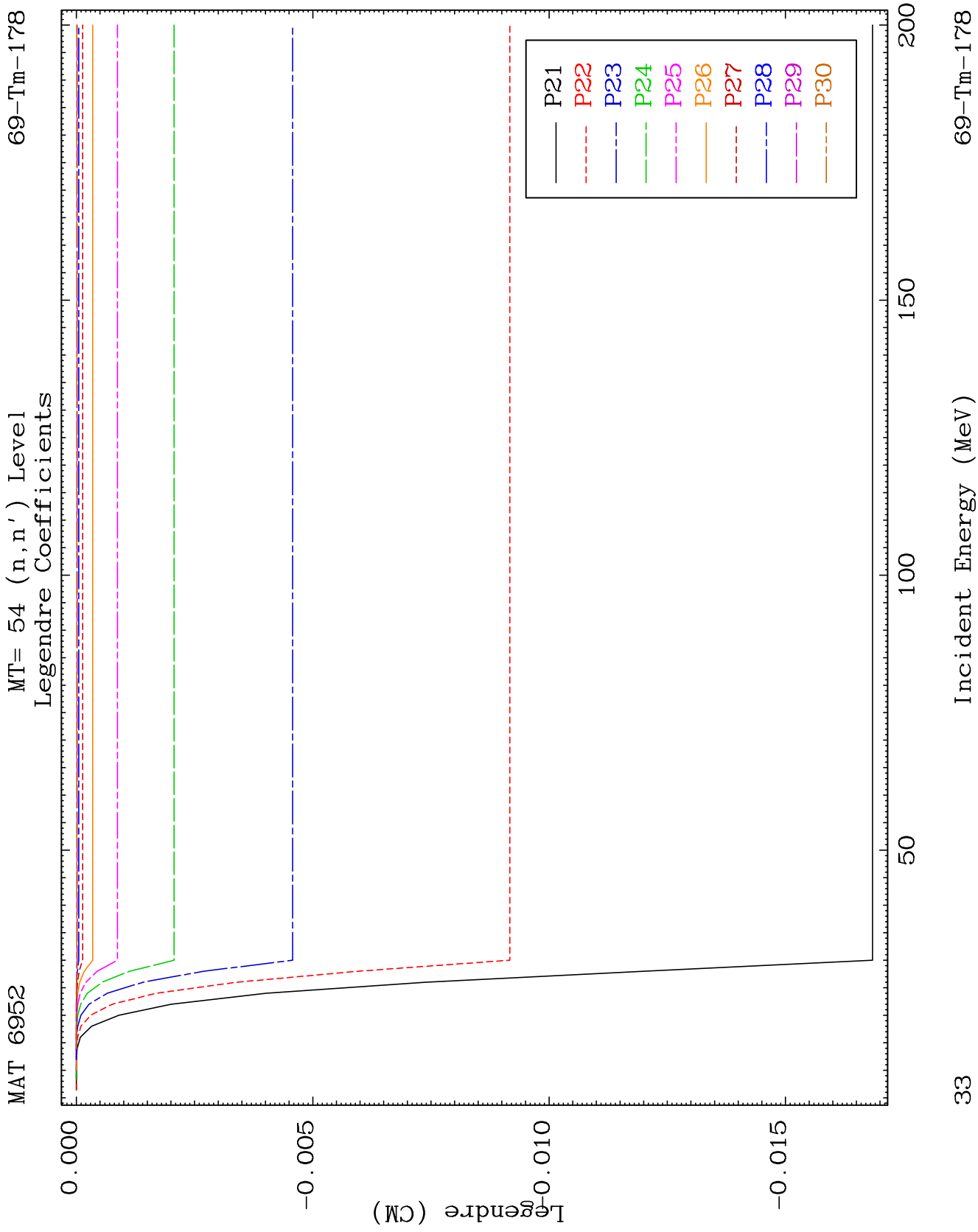
69-Tm-178

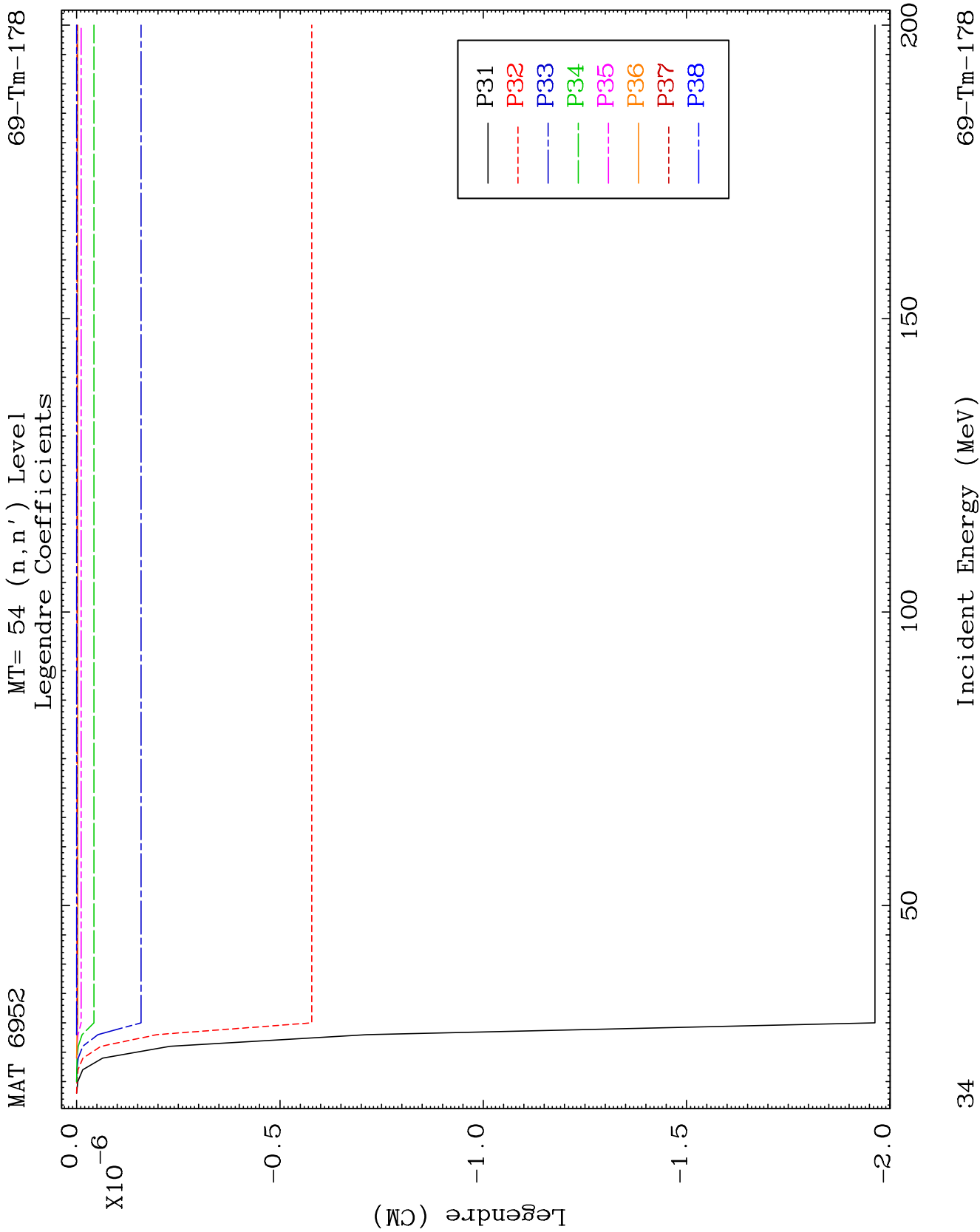


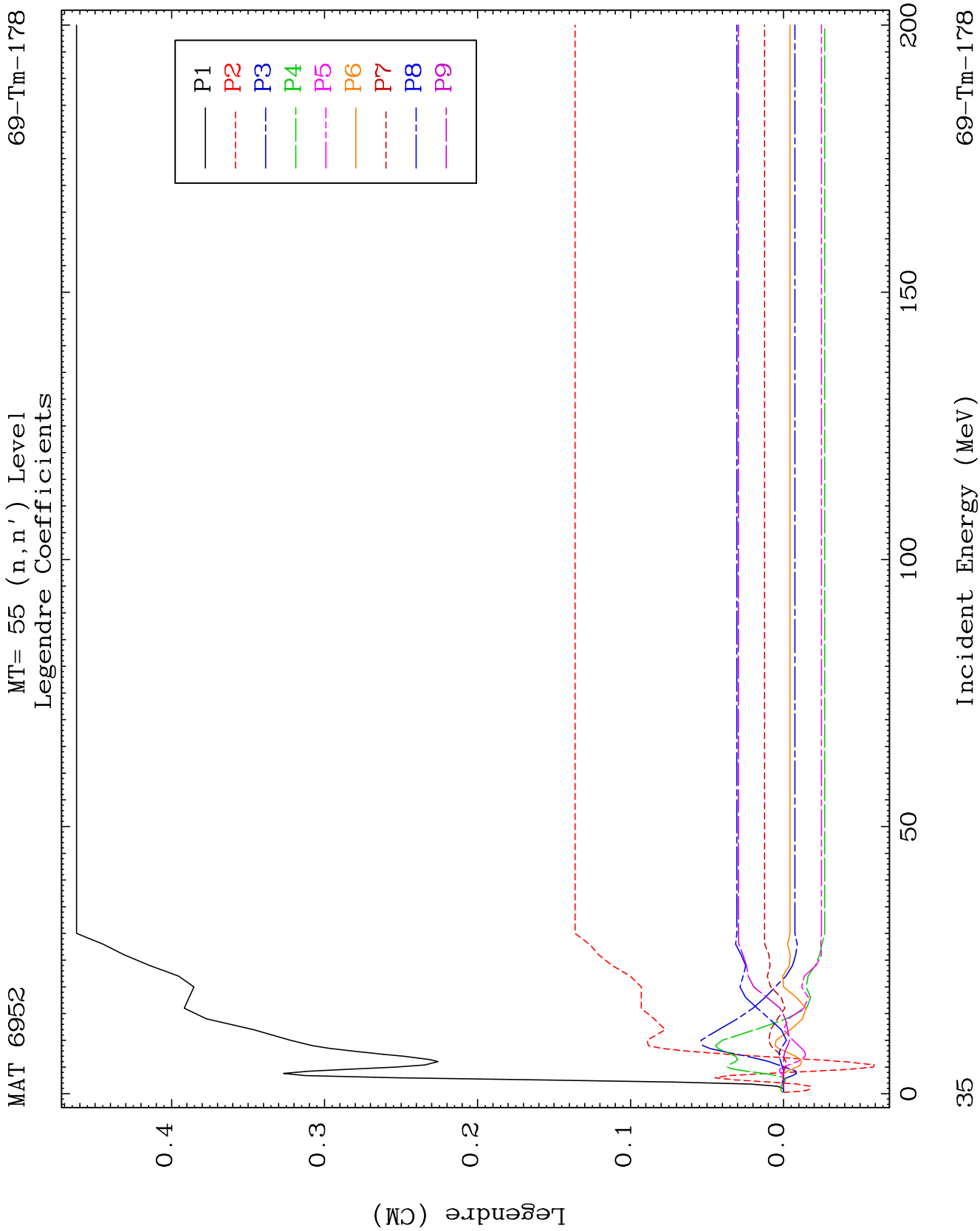


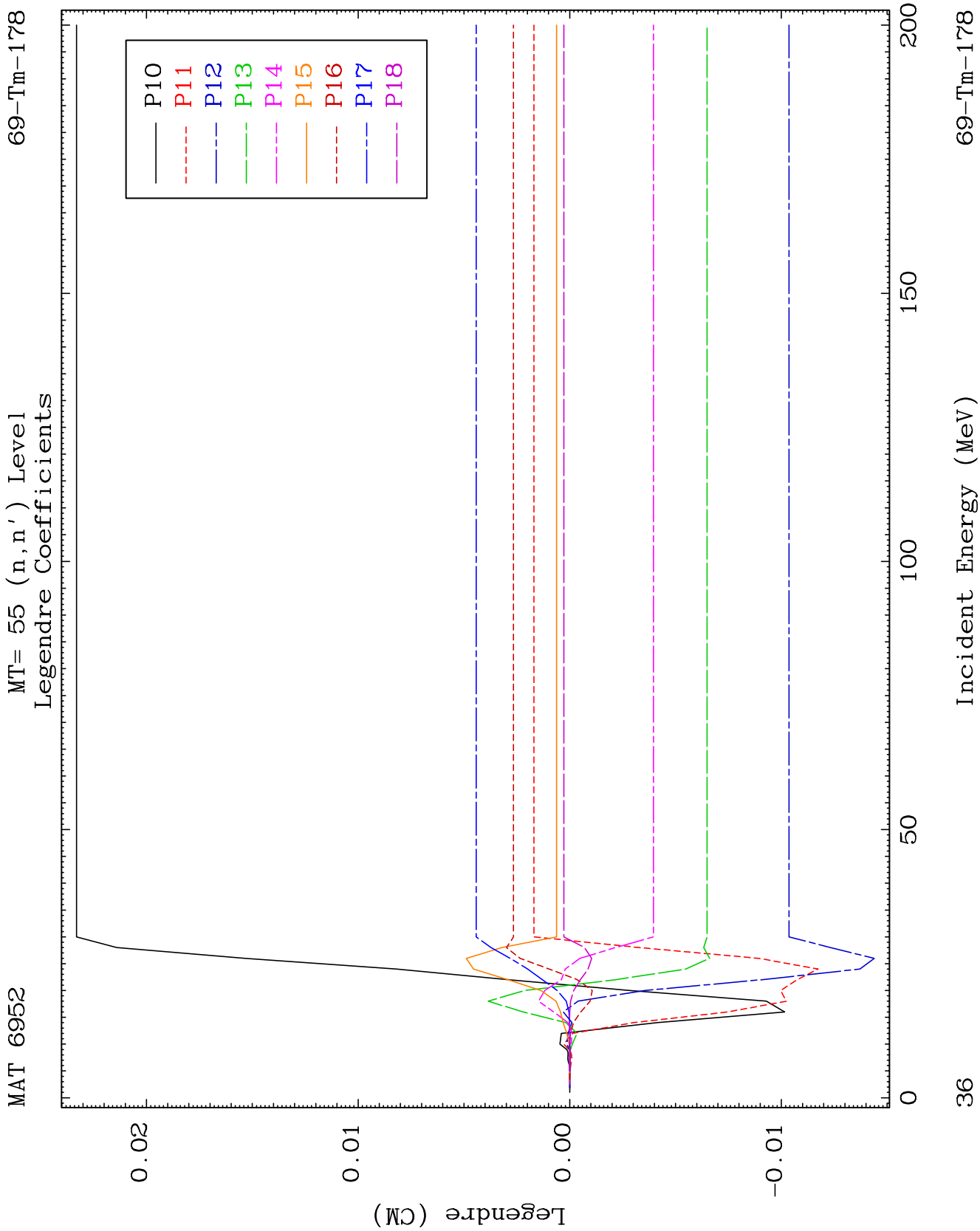


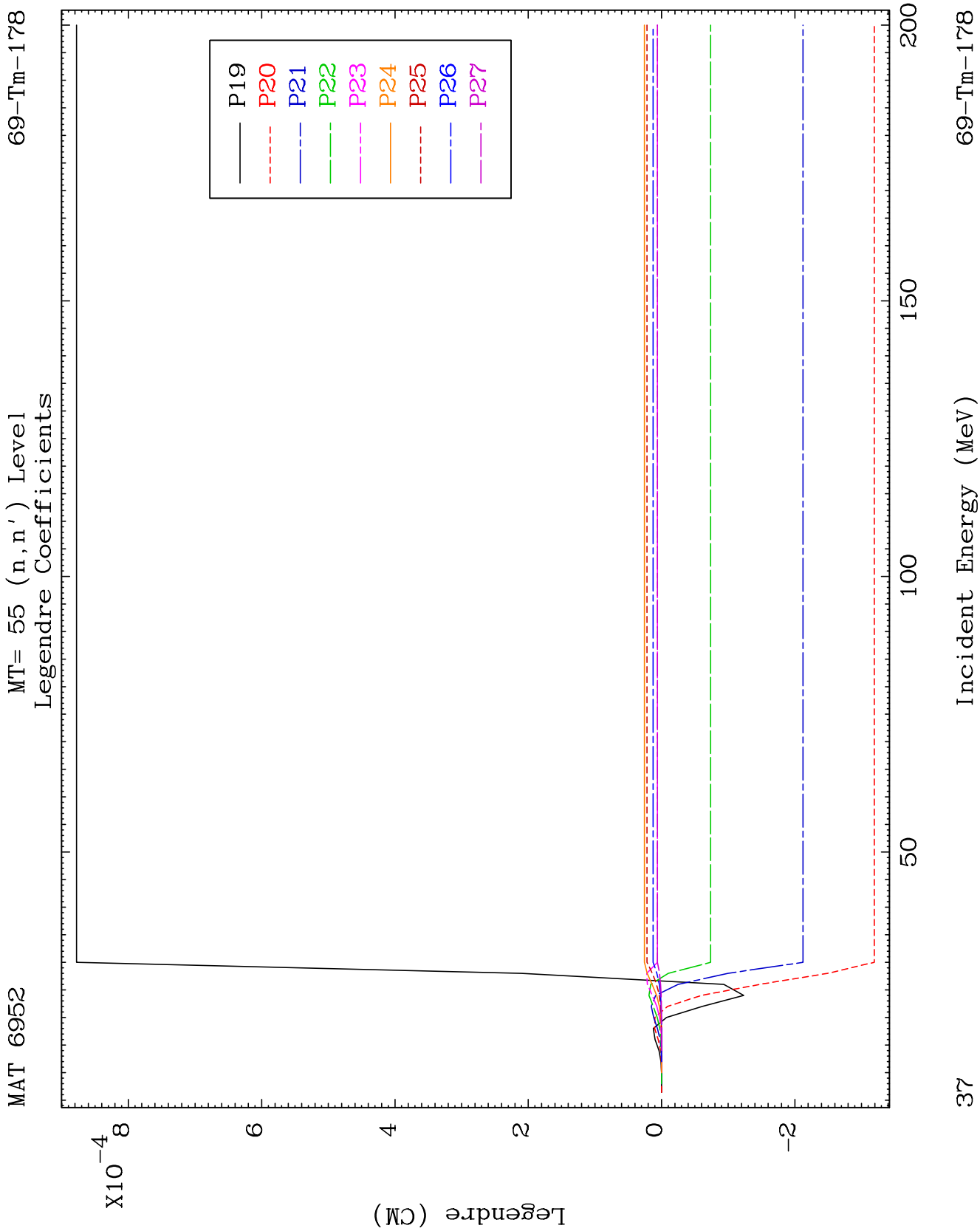


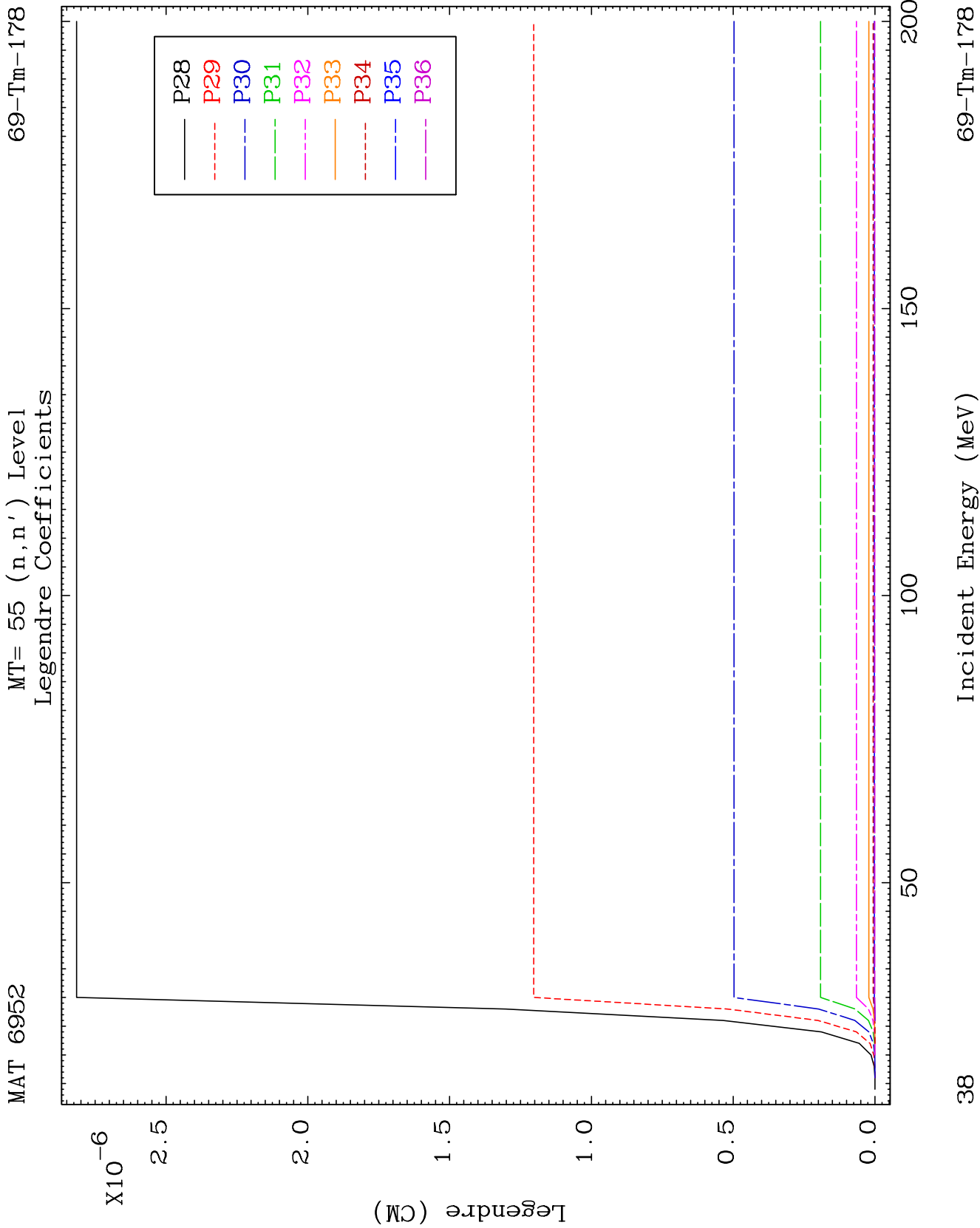


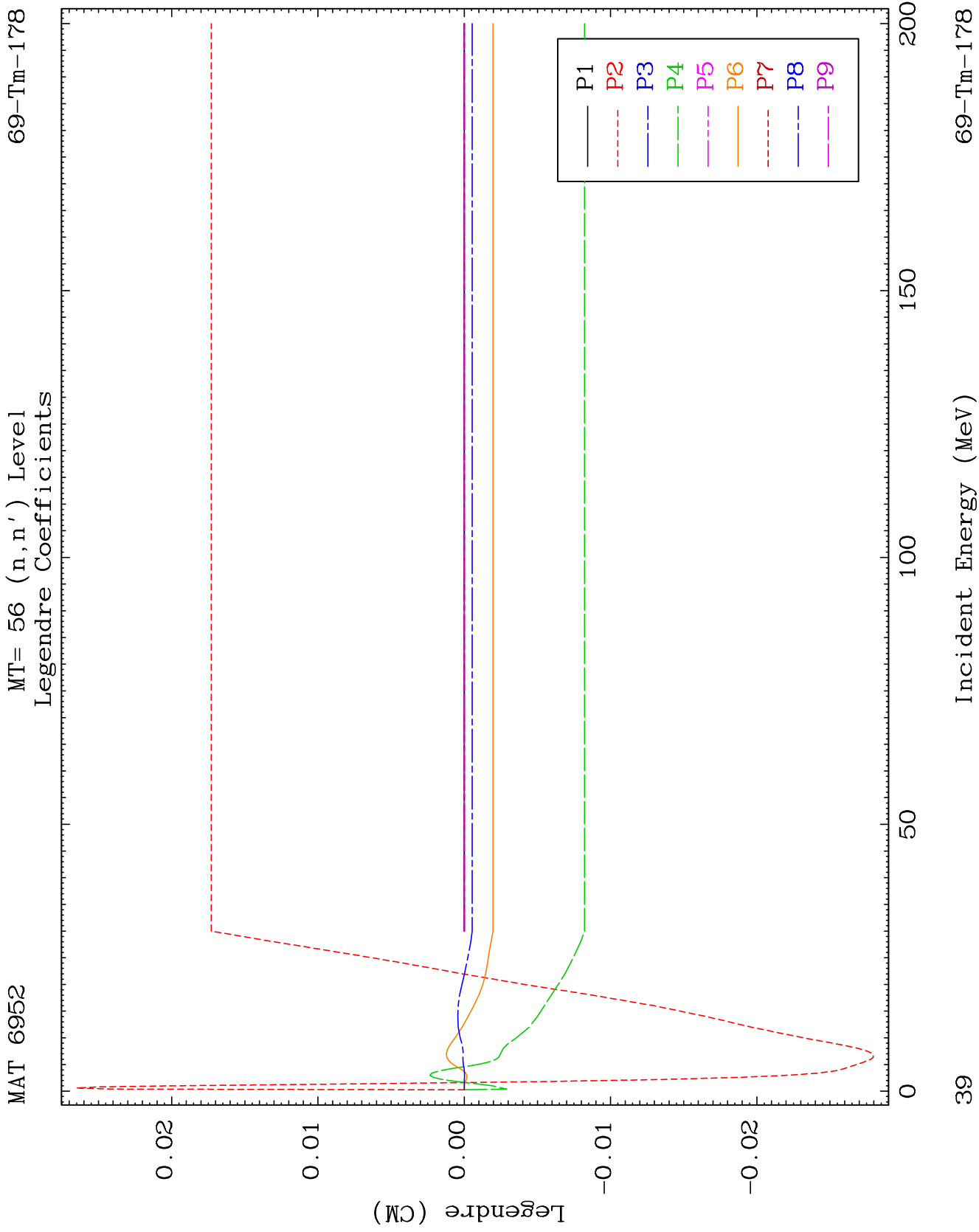


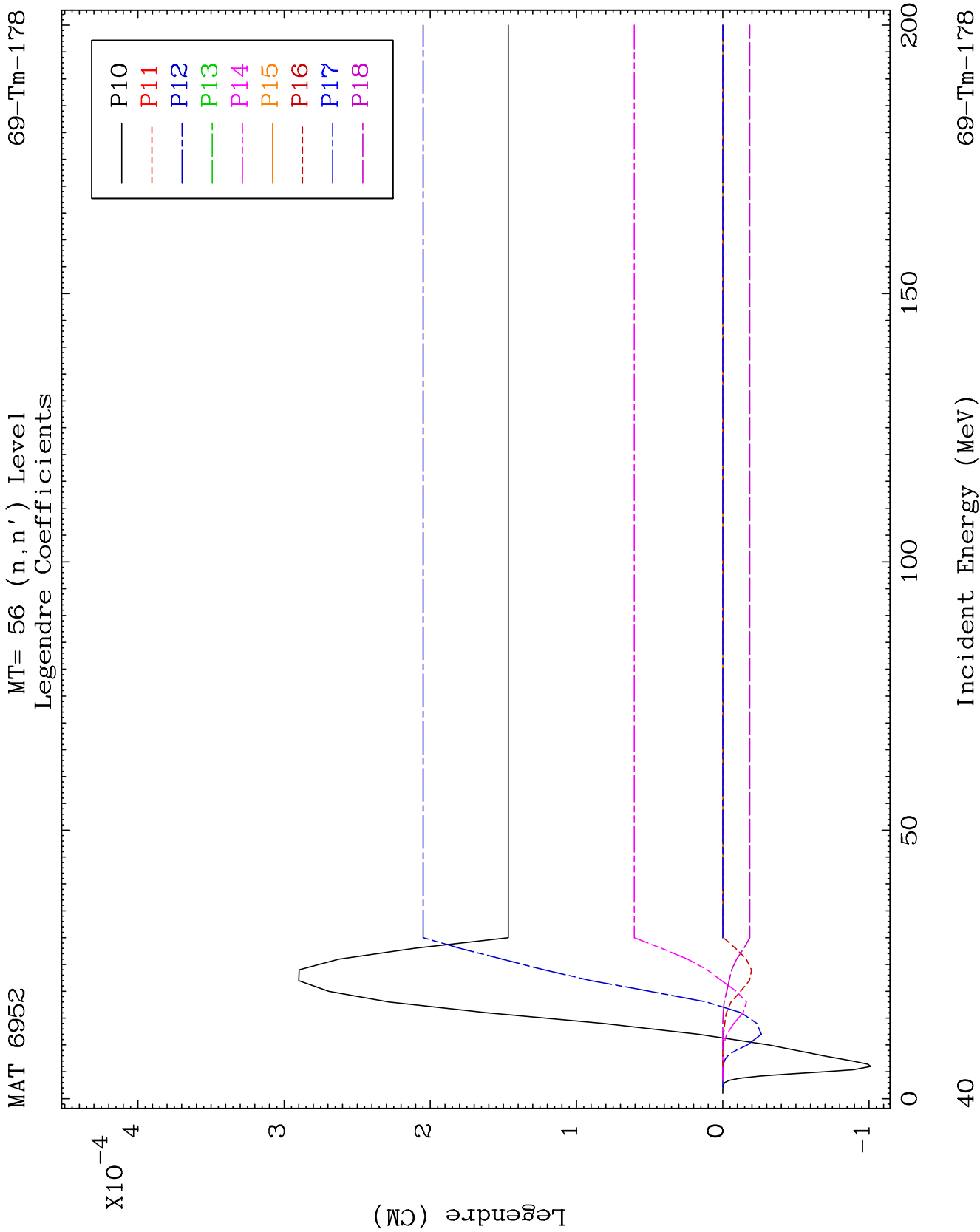


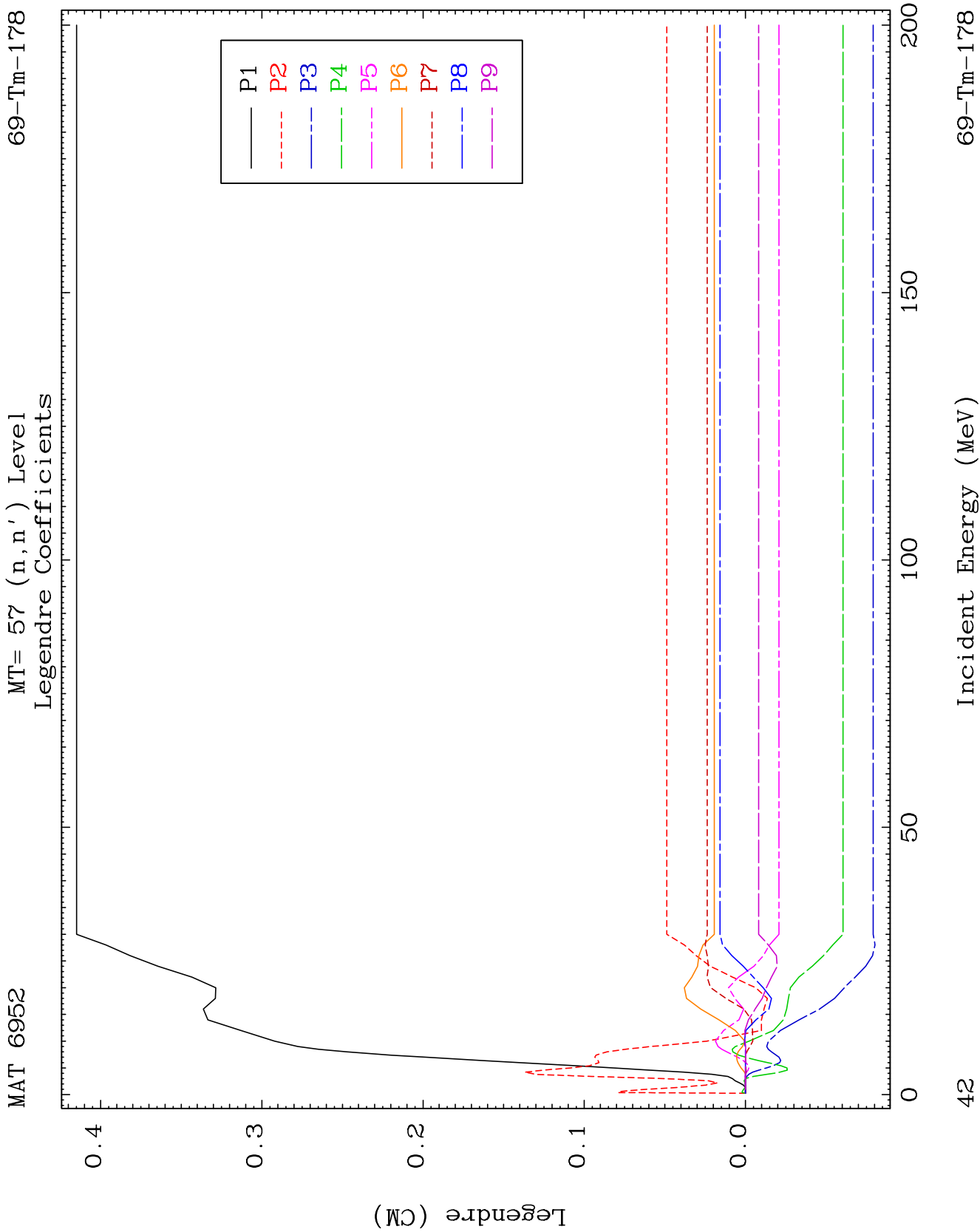








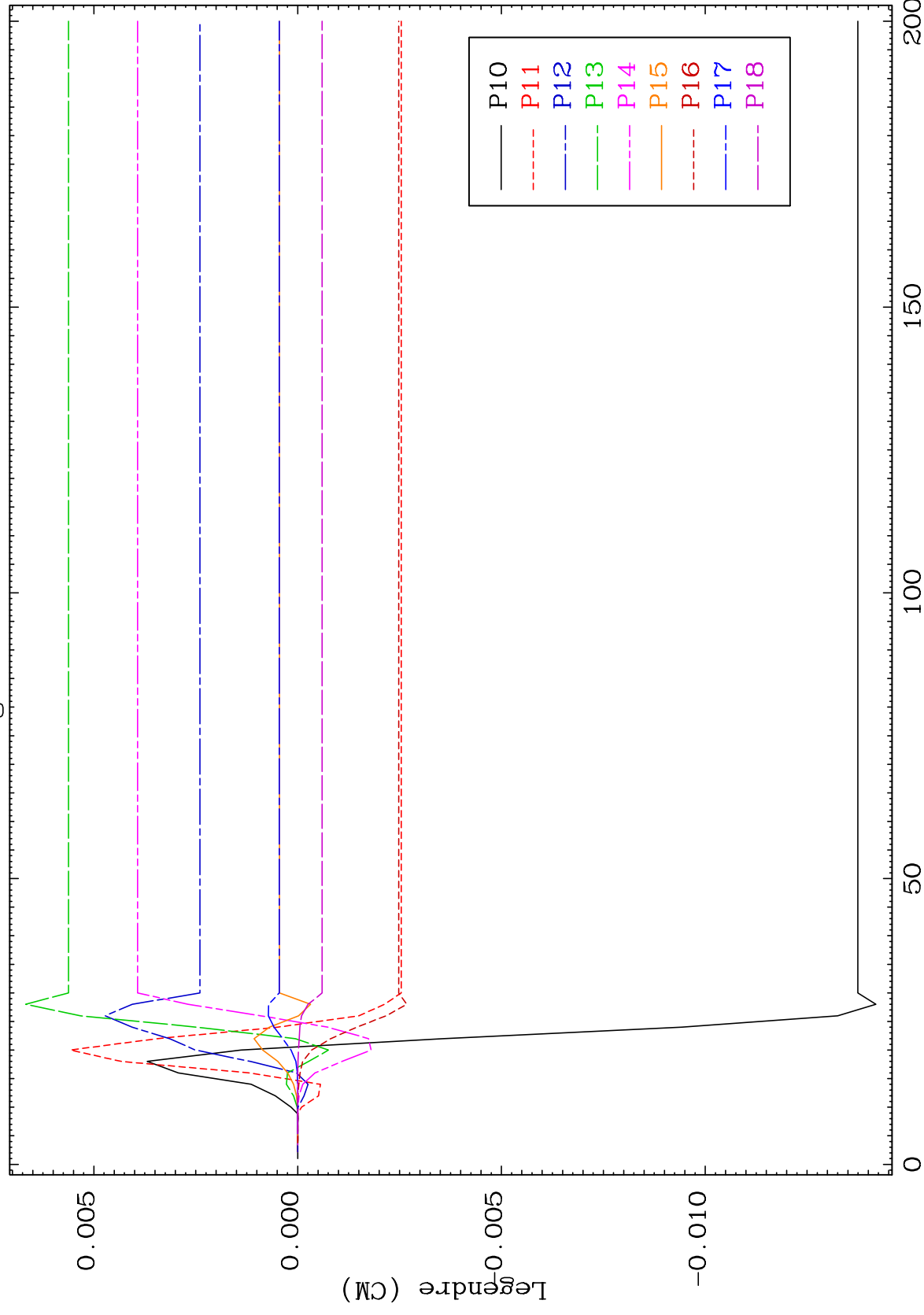




MAT 6952

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

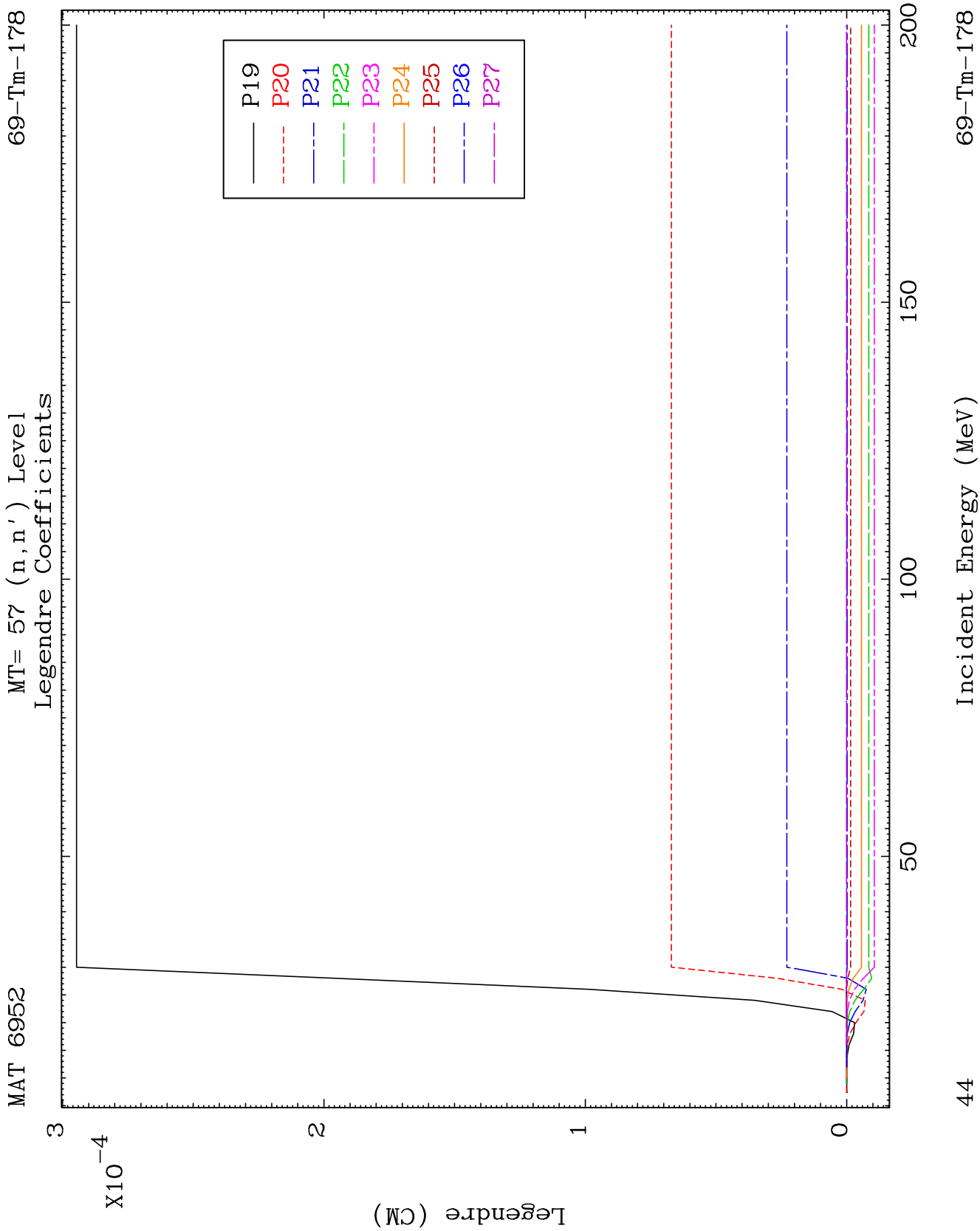
69-Tm-178

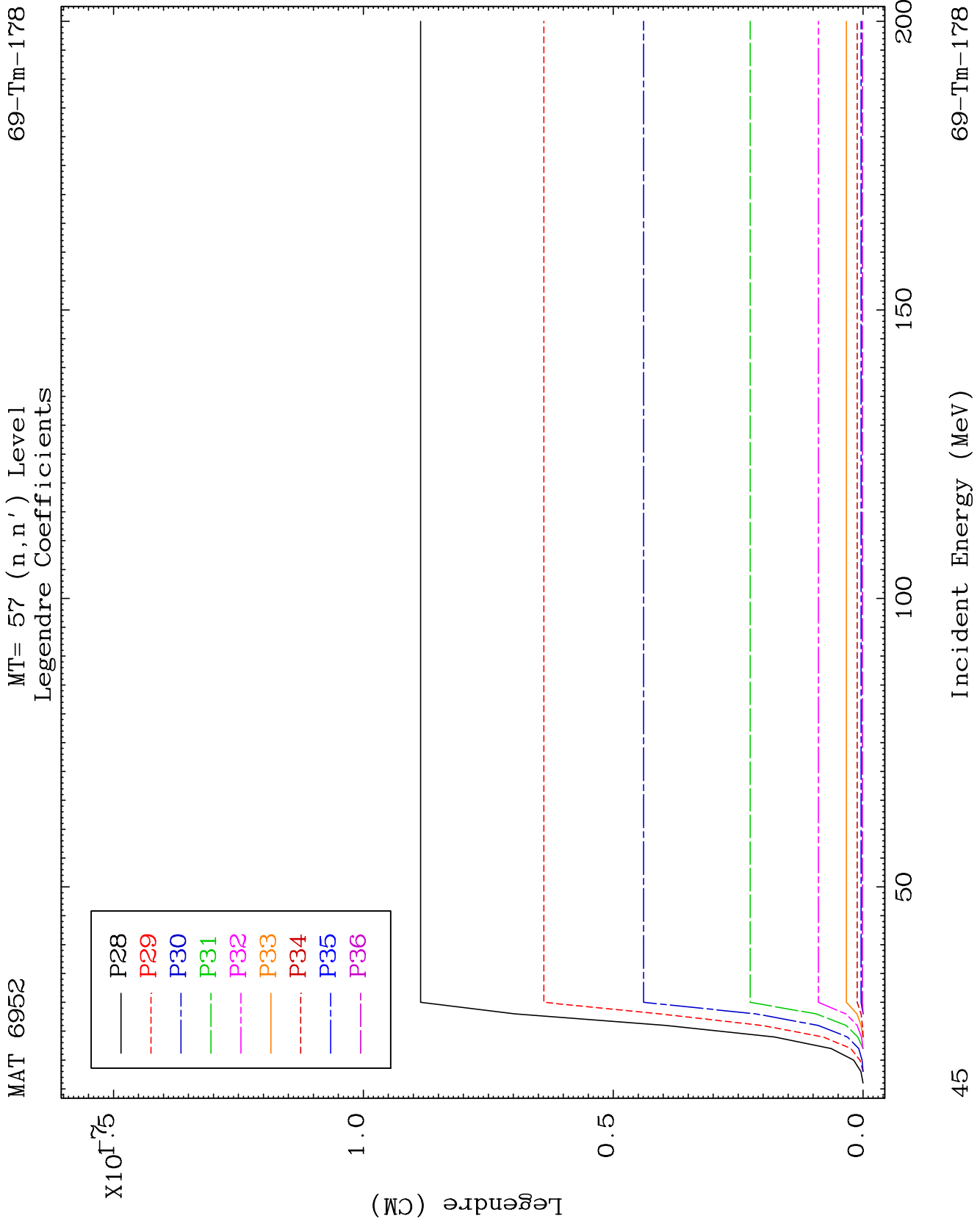


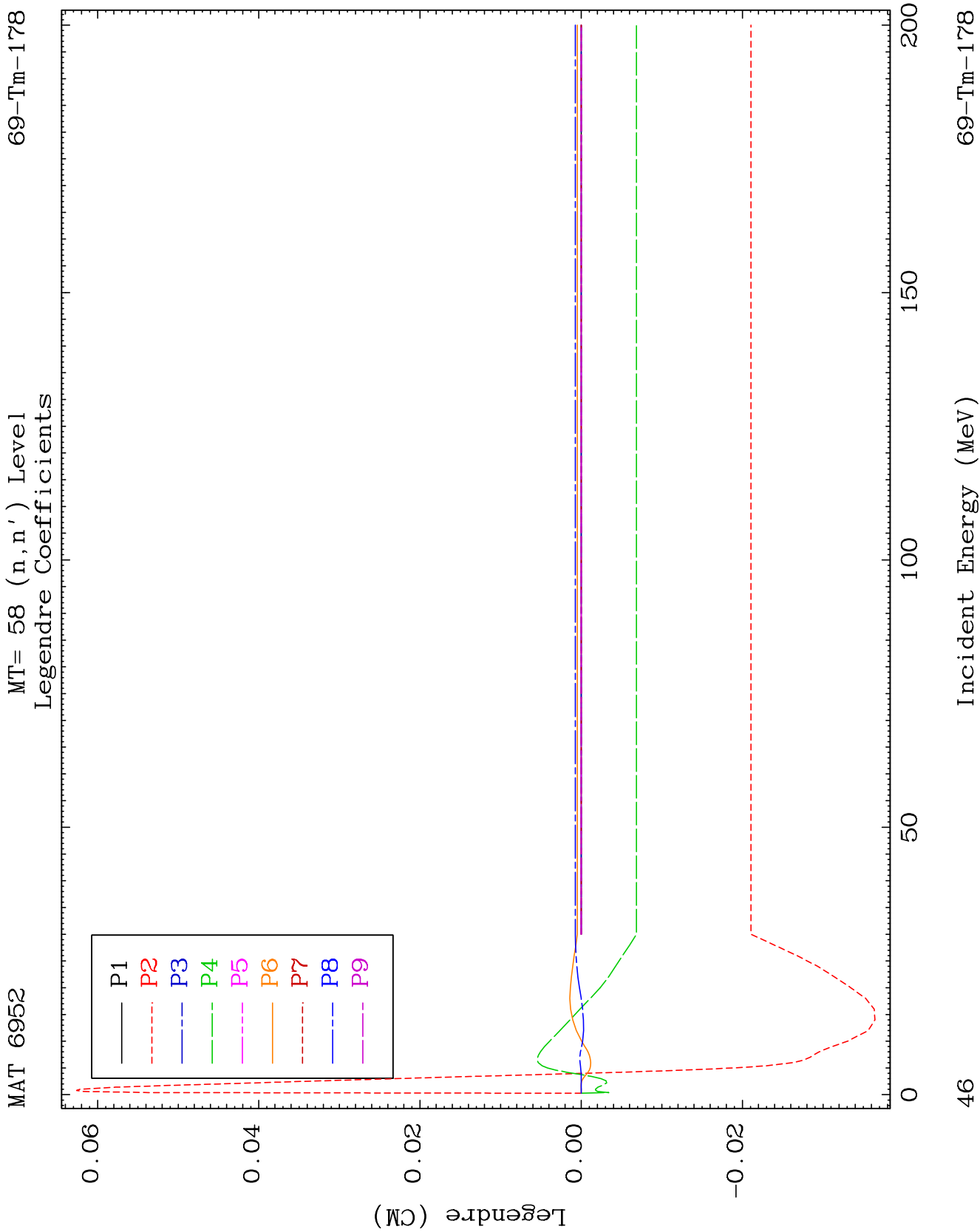
43

Incident Energy (MeV)

69-Tm-178



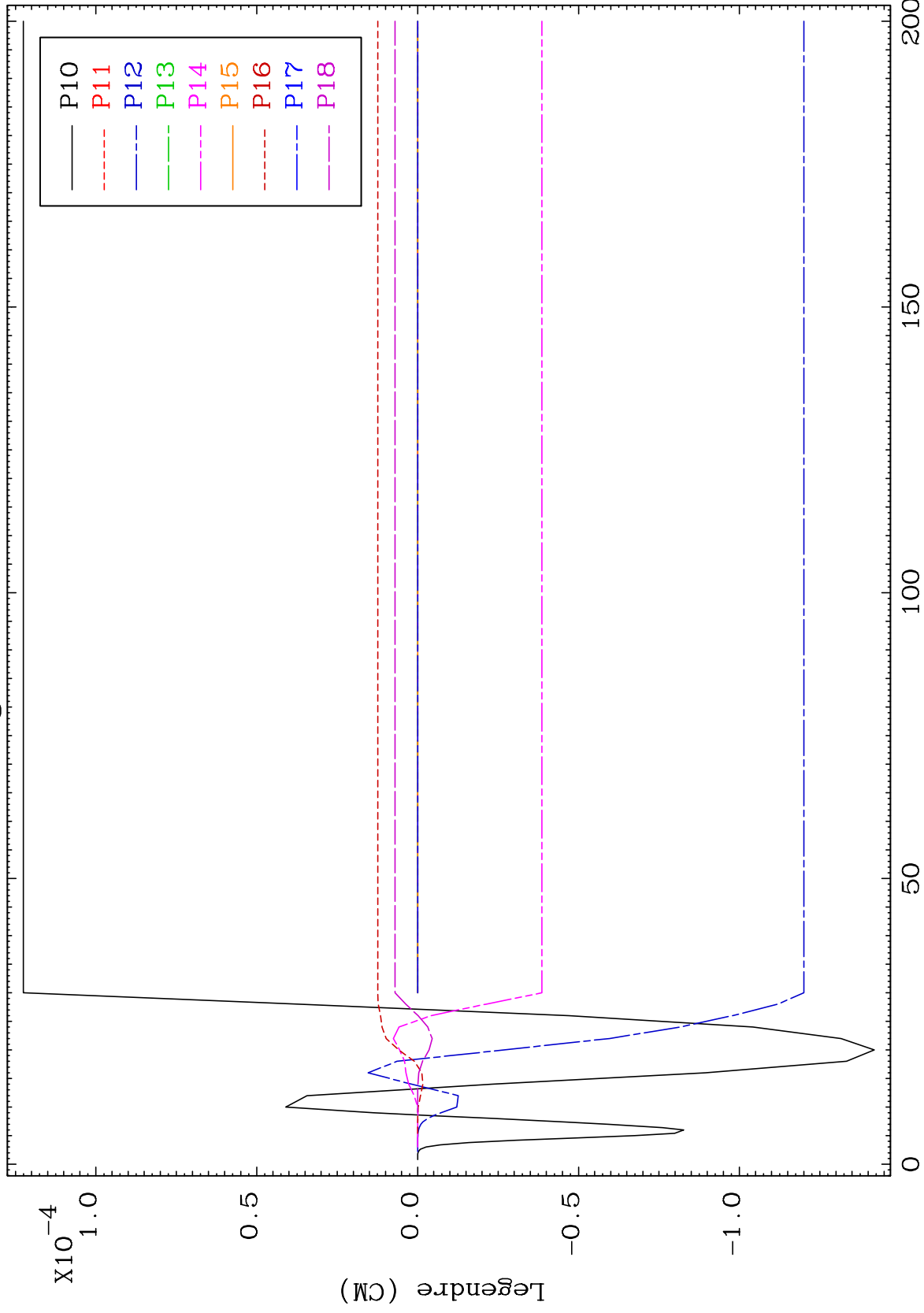




MAT 6952

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

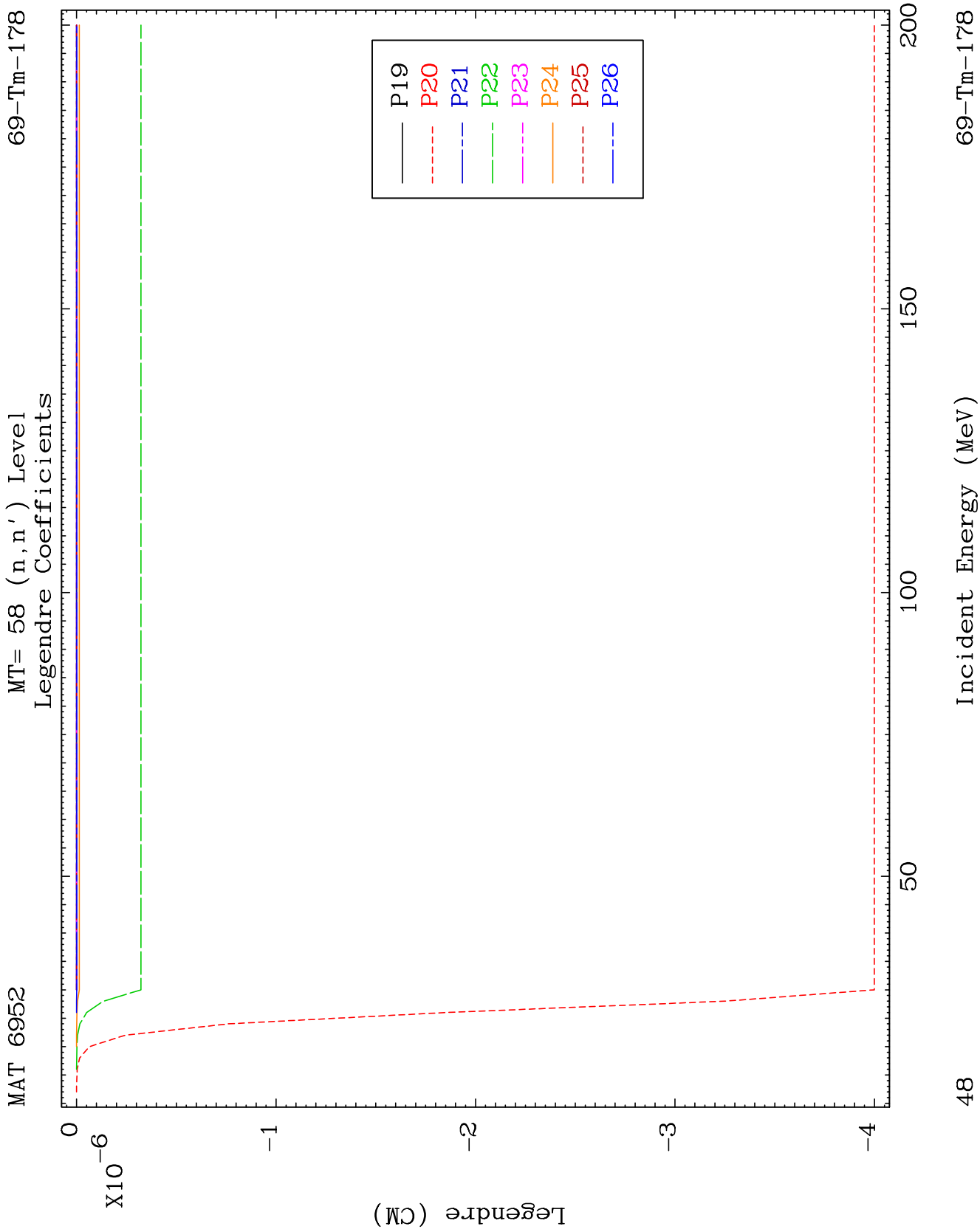
69-Tm-178



47

Incident Energy (MeV)

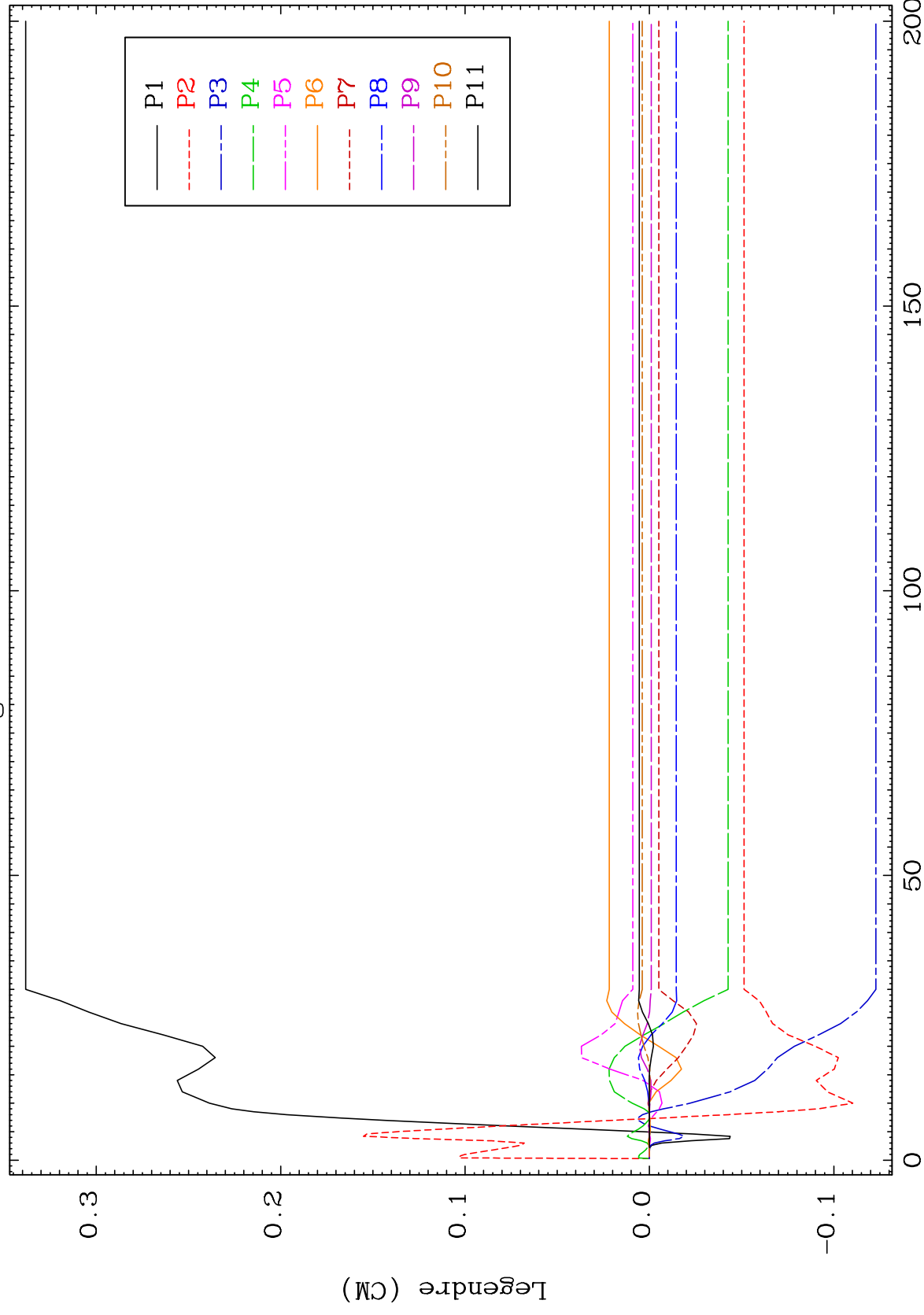
69-Tm-178



MAT 6952

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

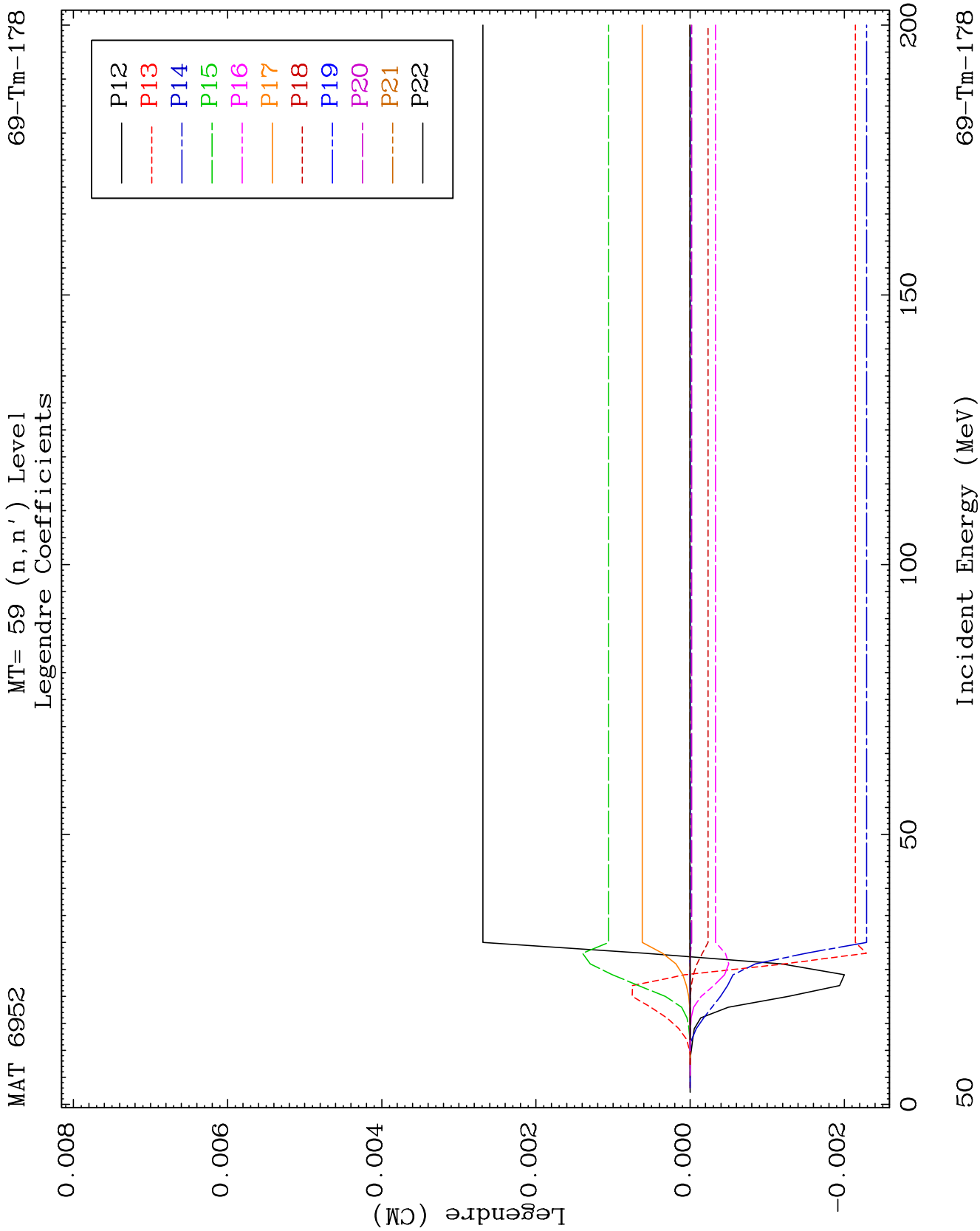
69-Tm-178

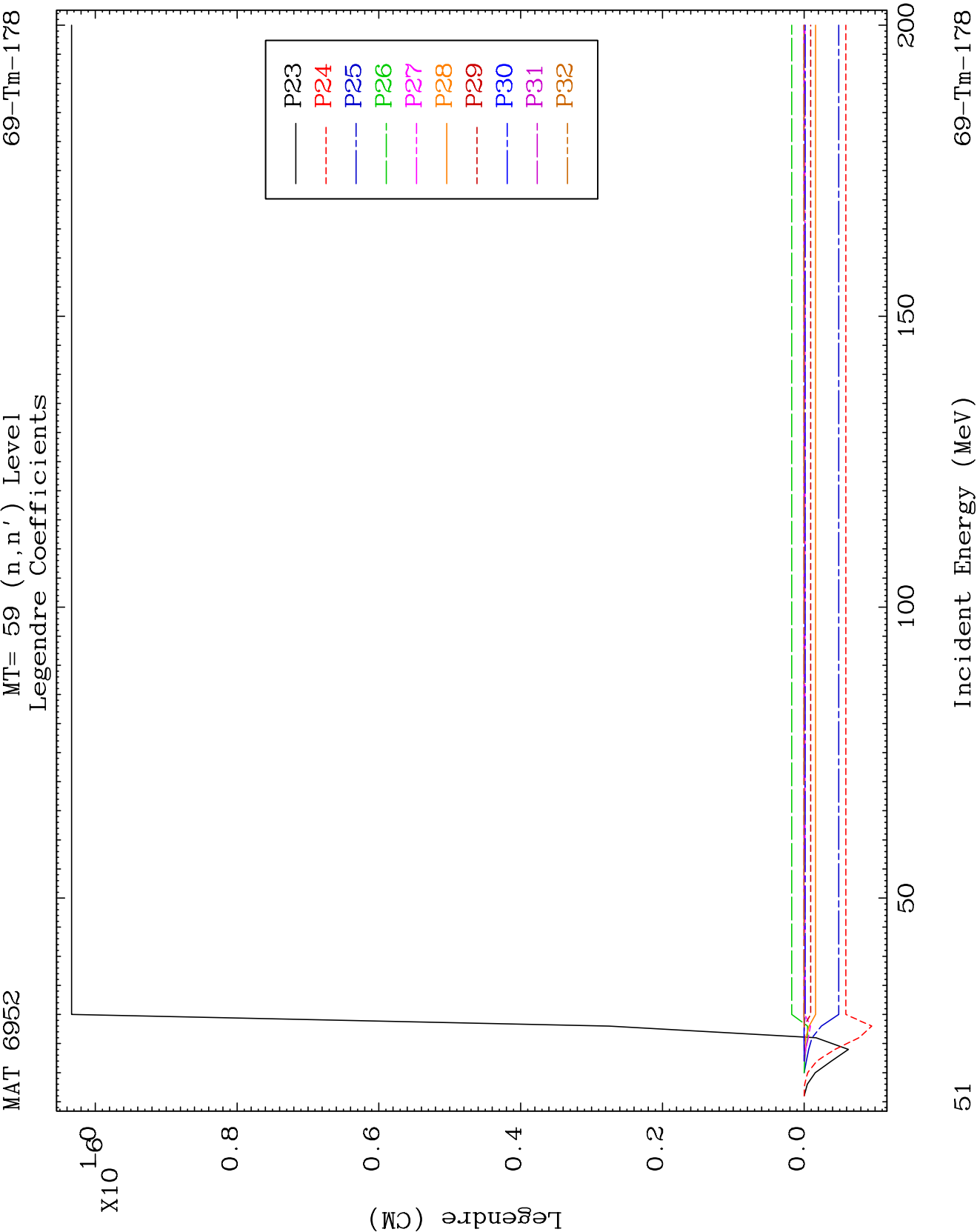


49

Incident Energy (MeV)

69-Tm-178

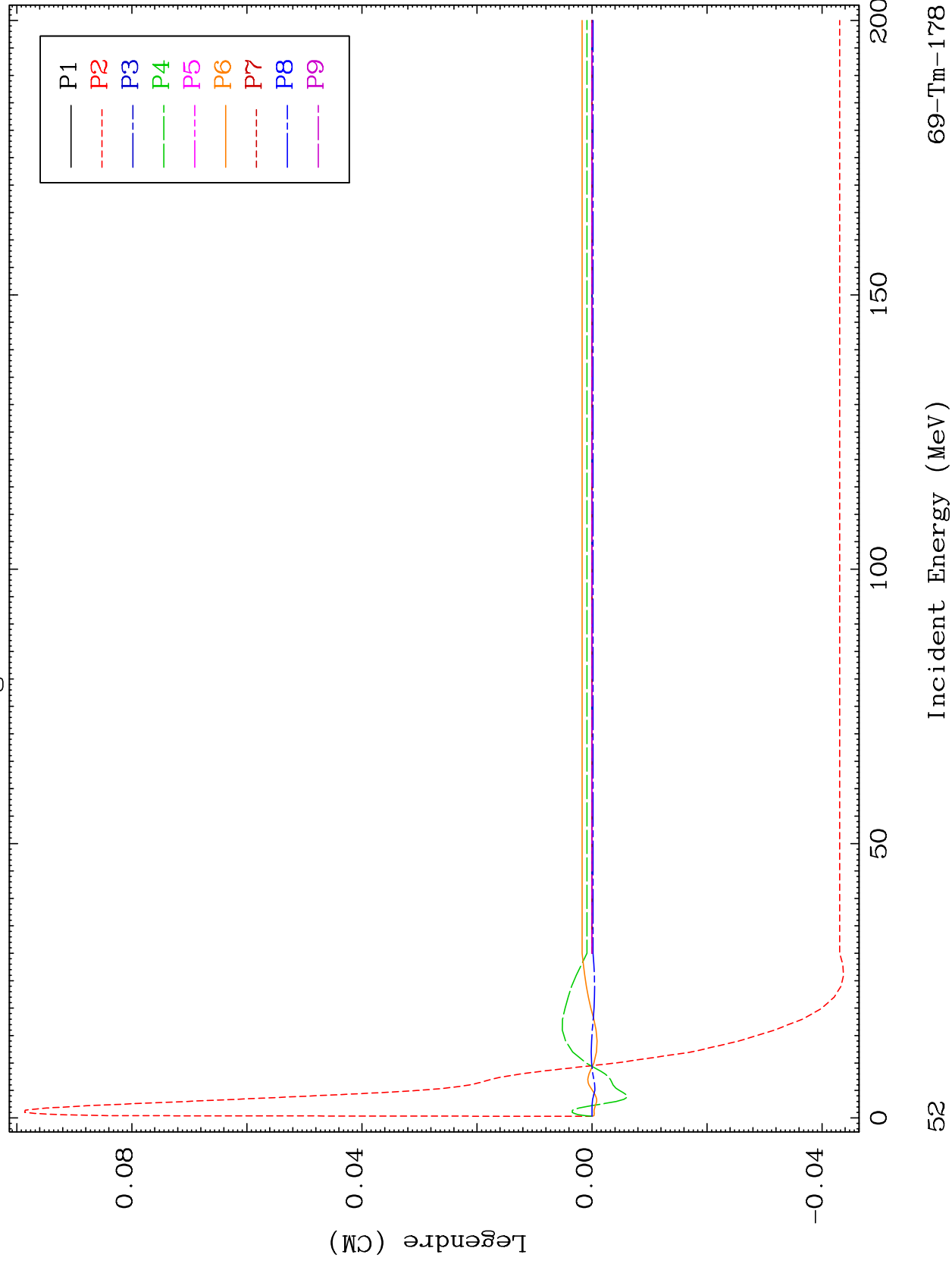


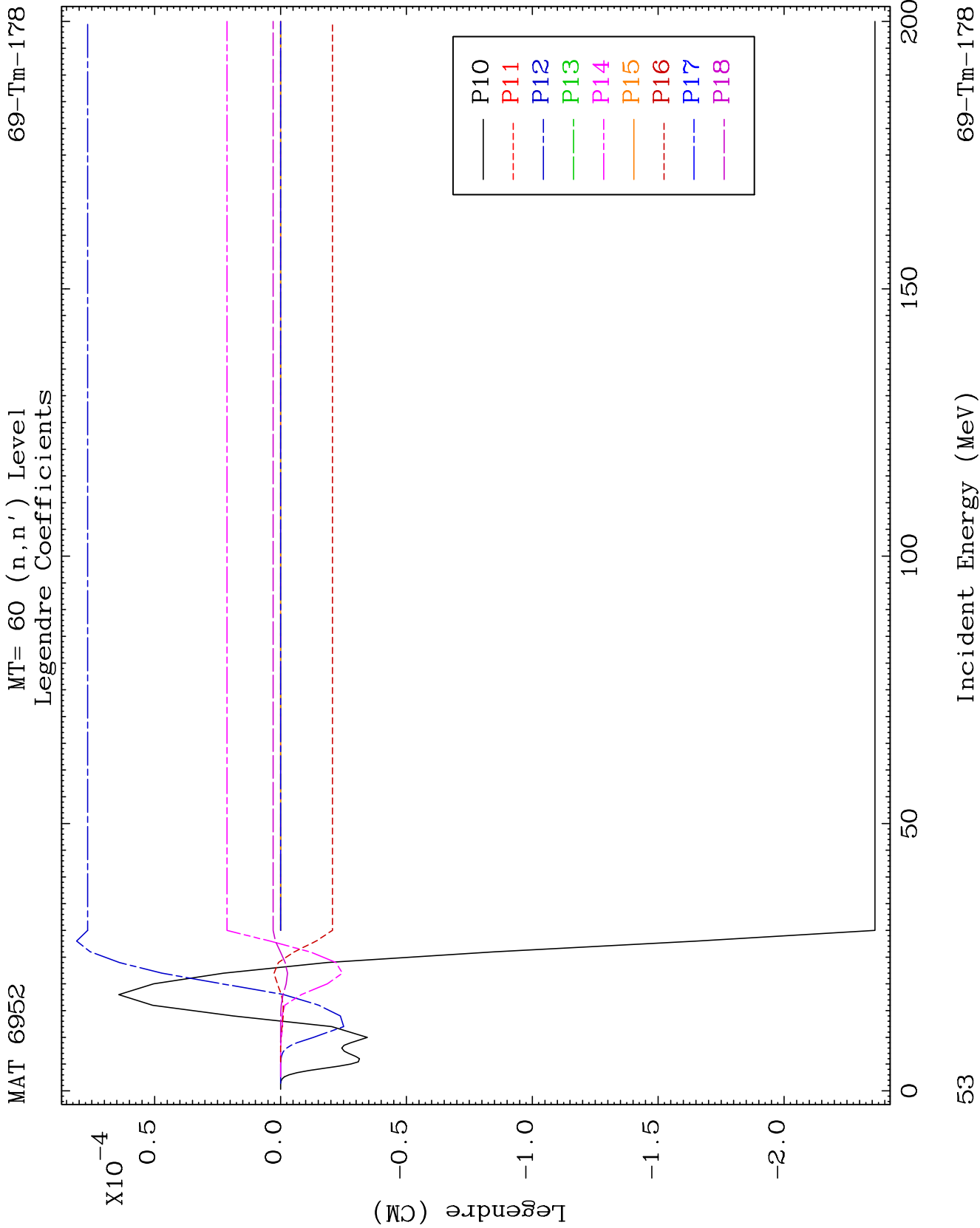


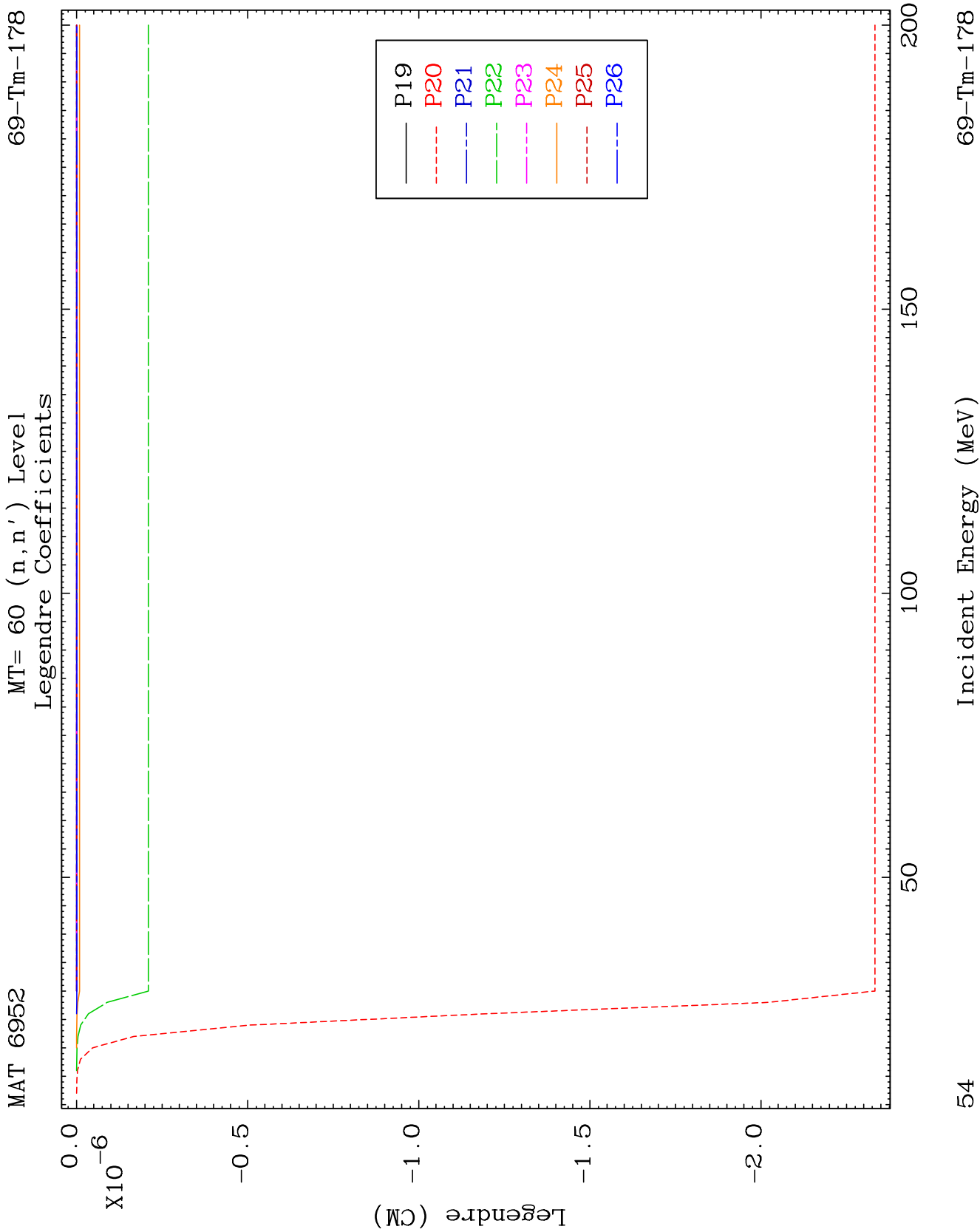
MAT 6952

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

69-Tm-178



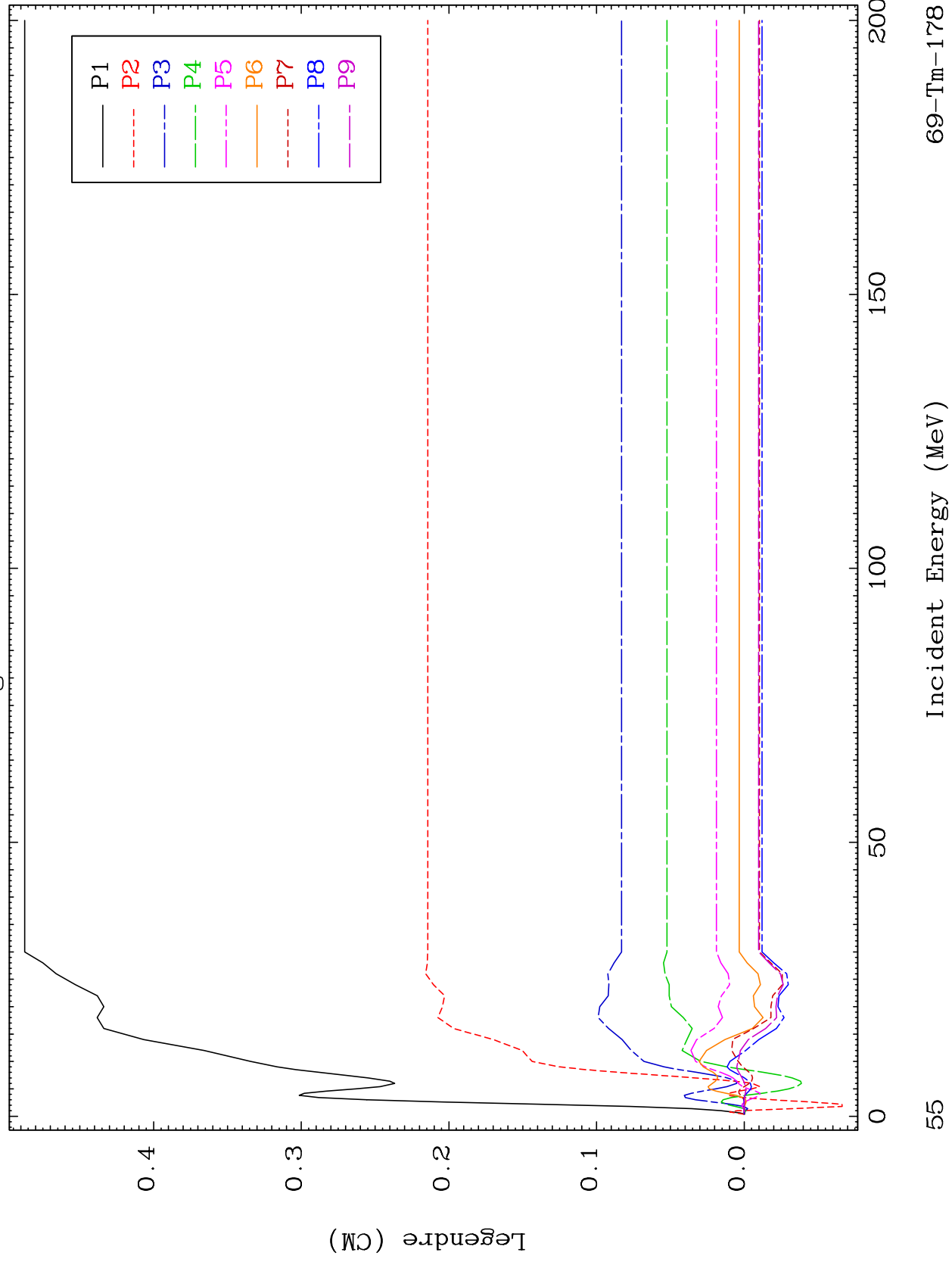




MAT 6952

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

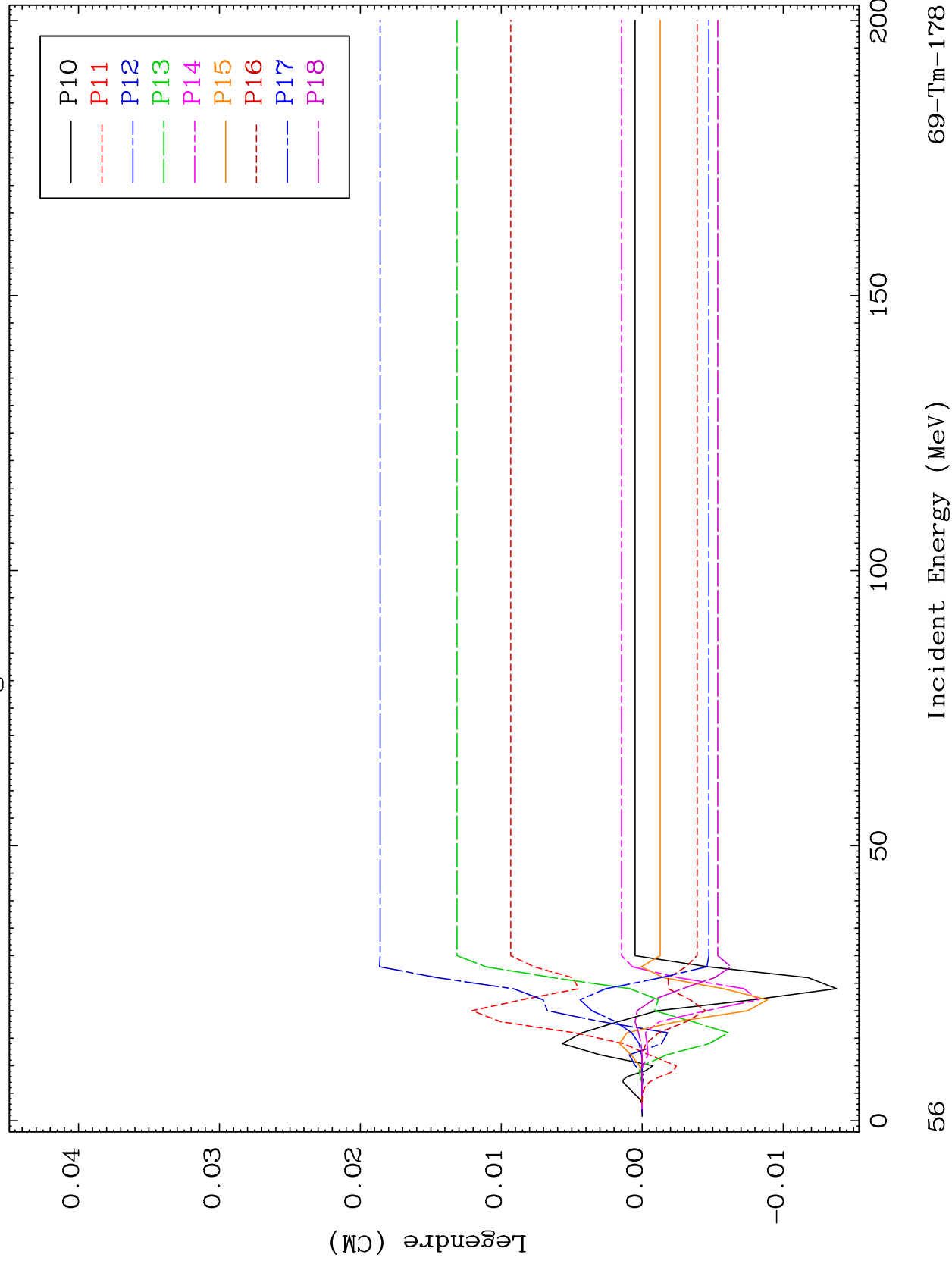
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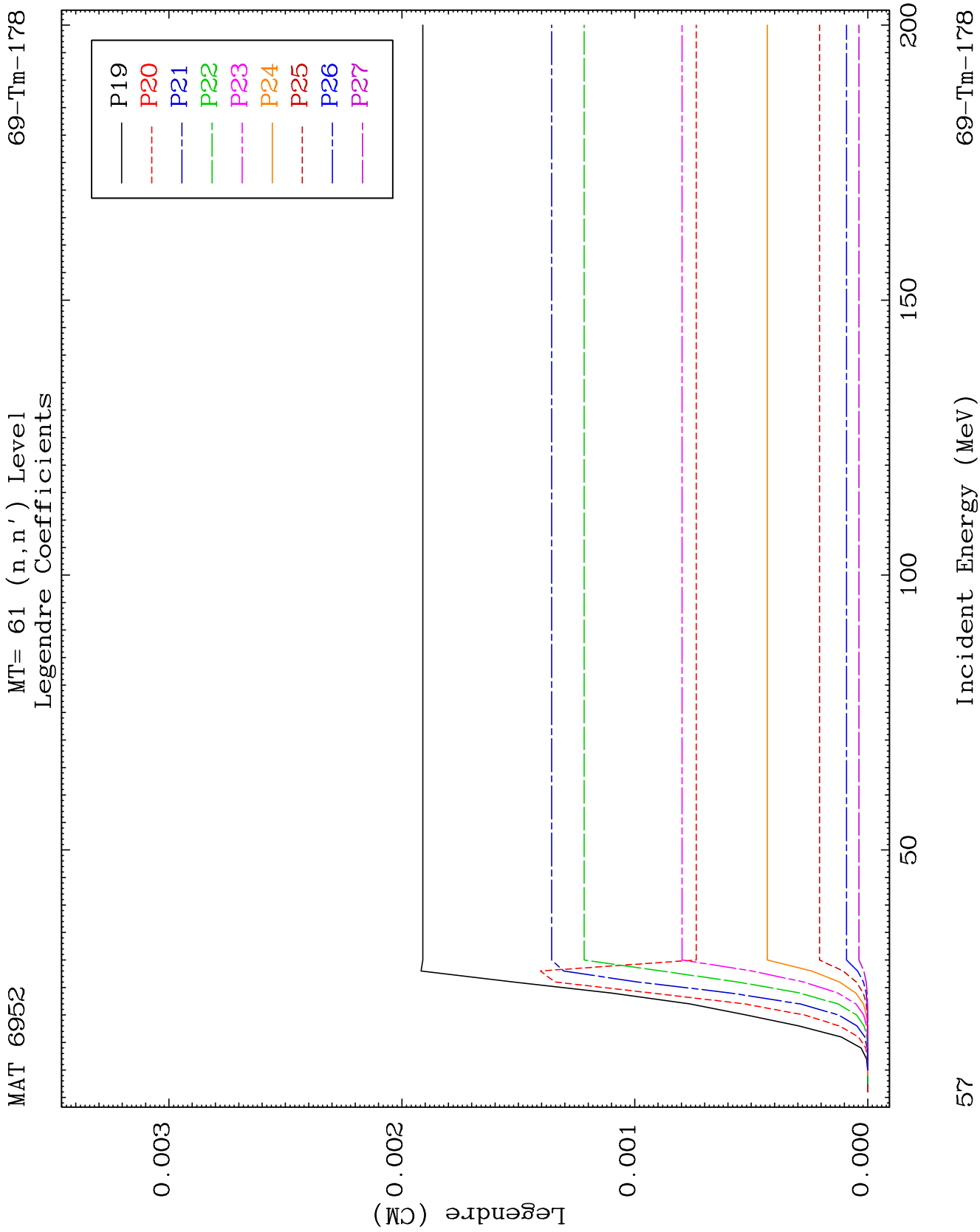


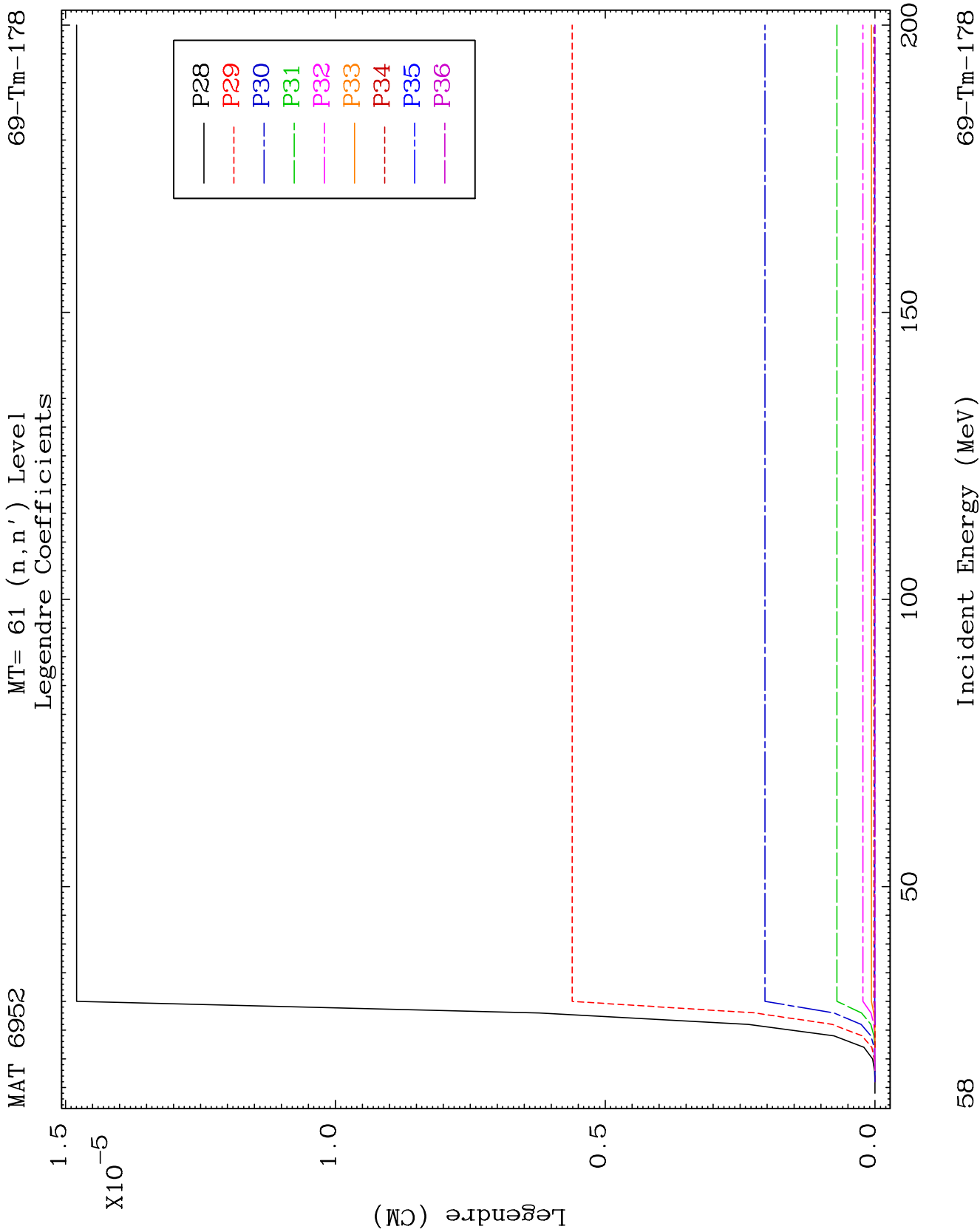
MAT 6952

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

69-Tm-178



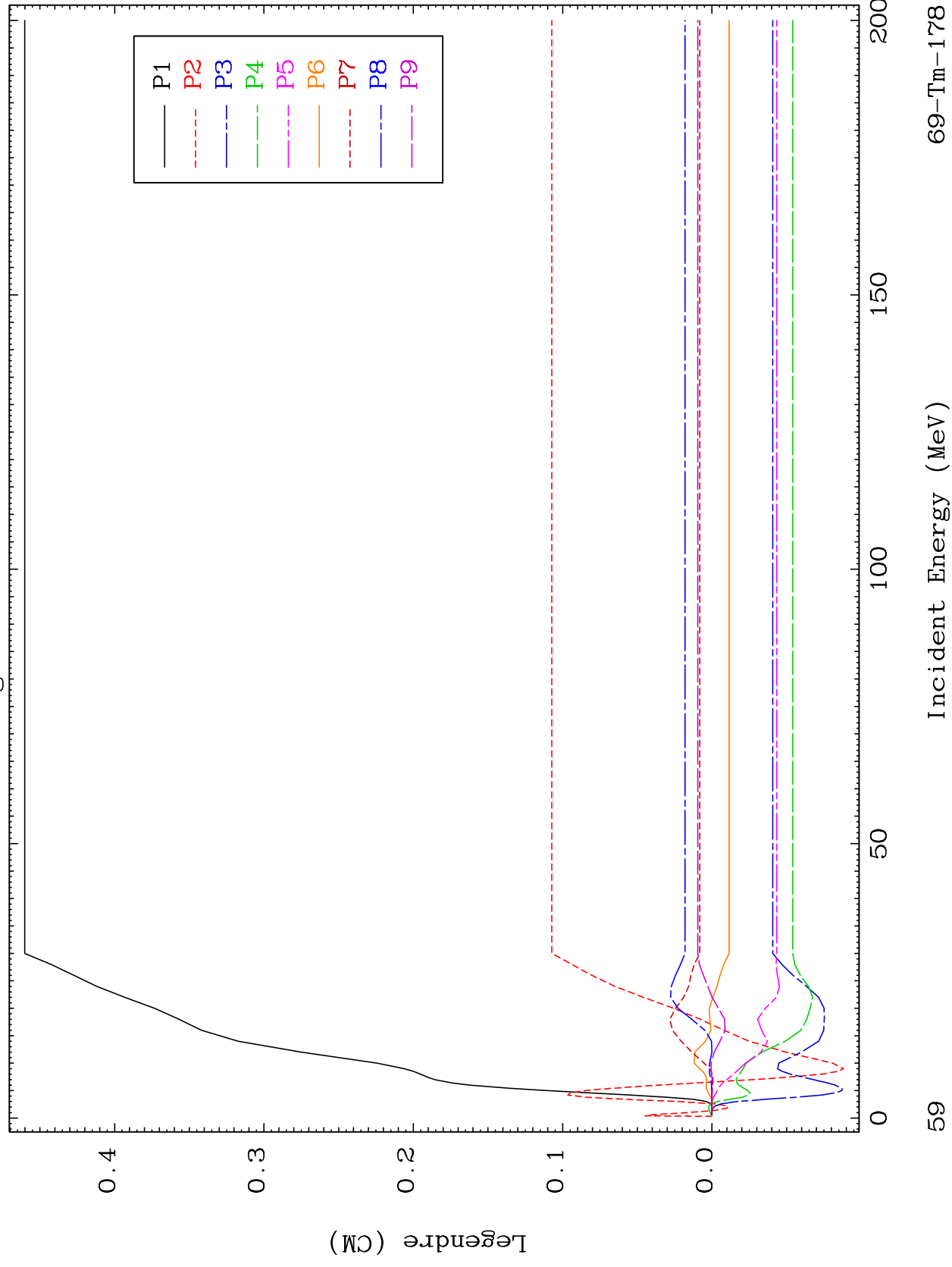




MAT 6952

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

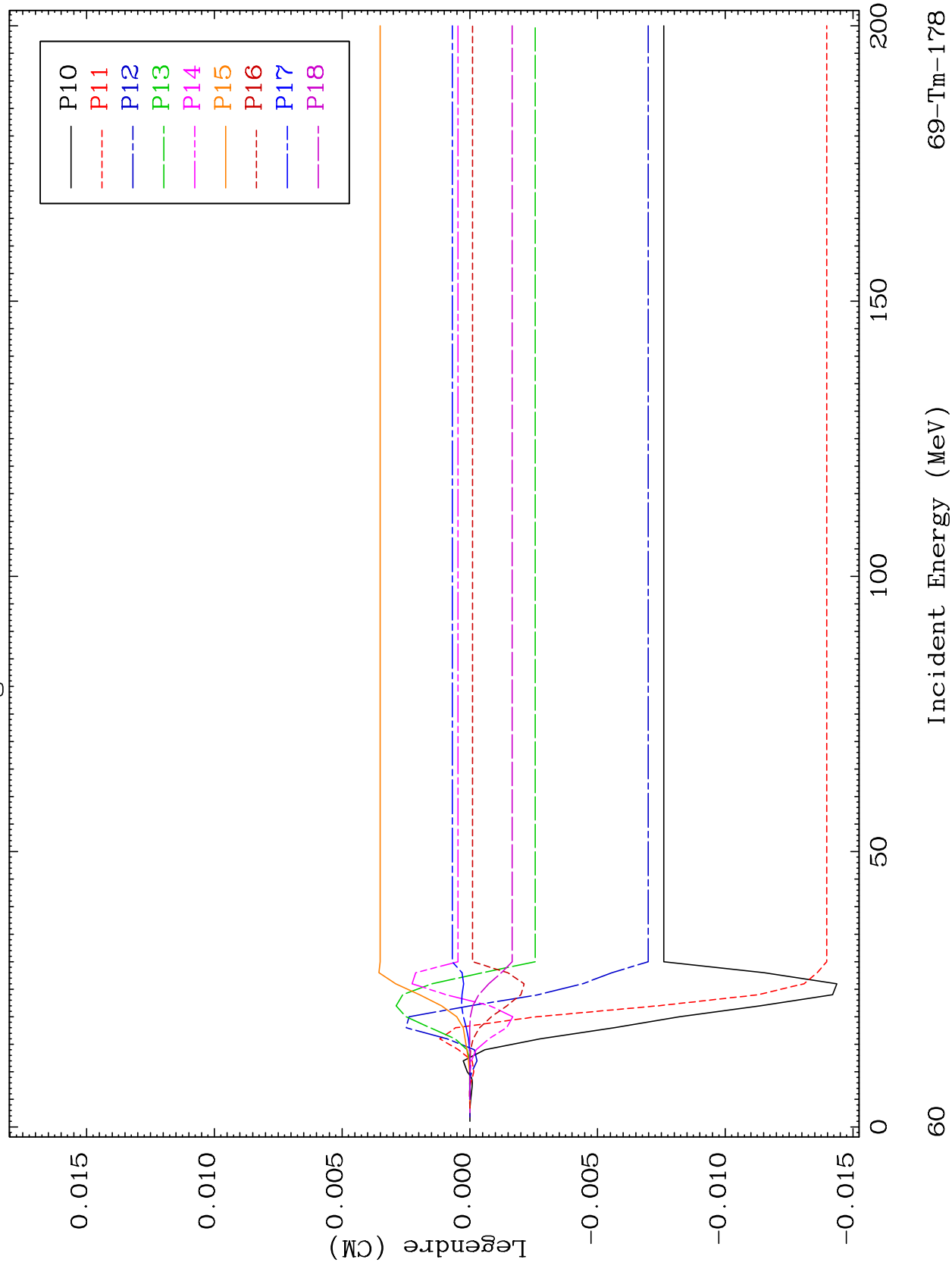
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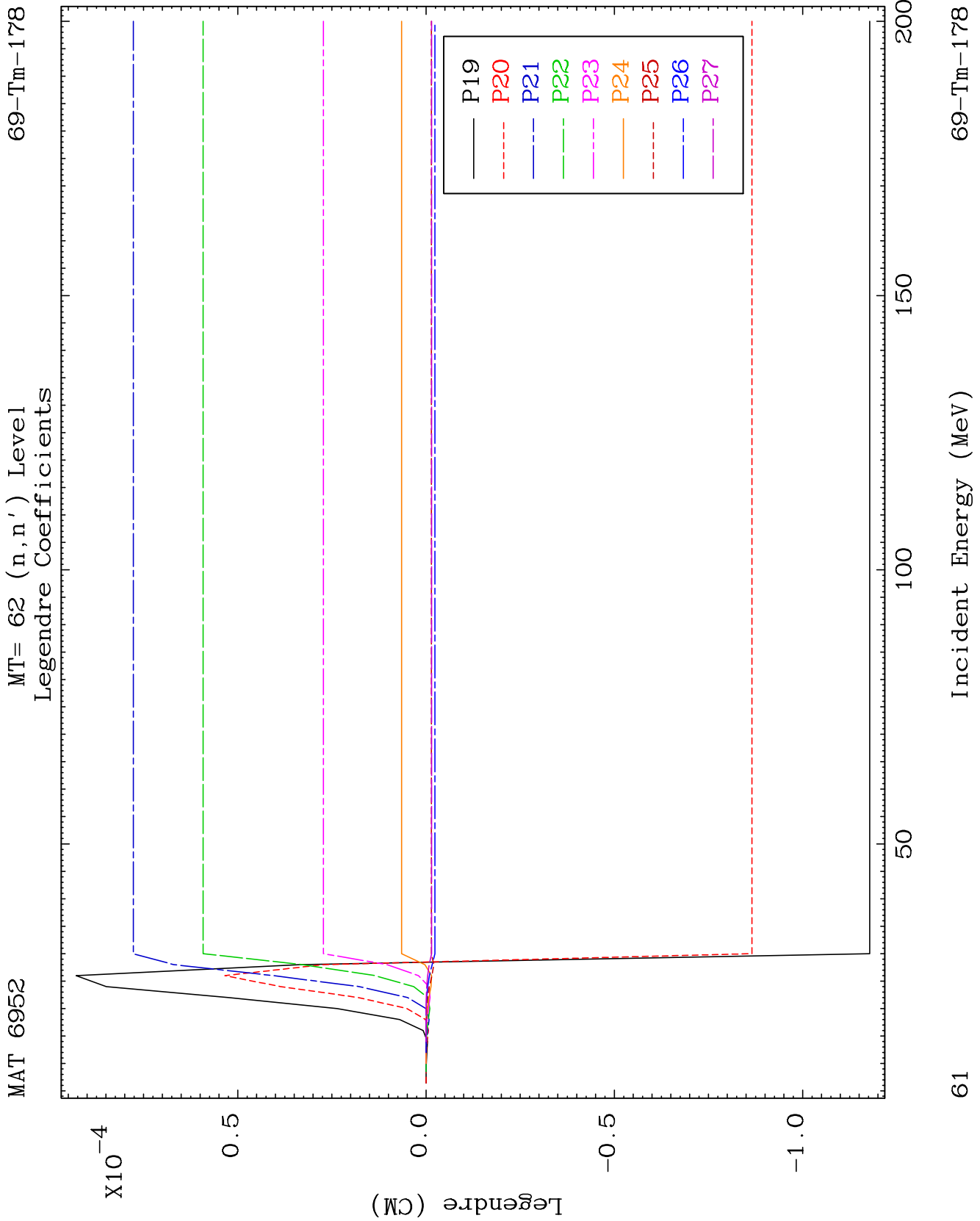


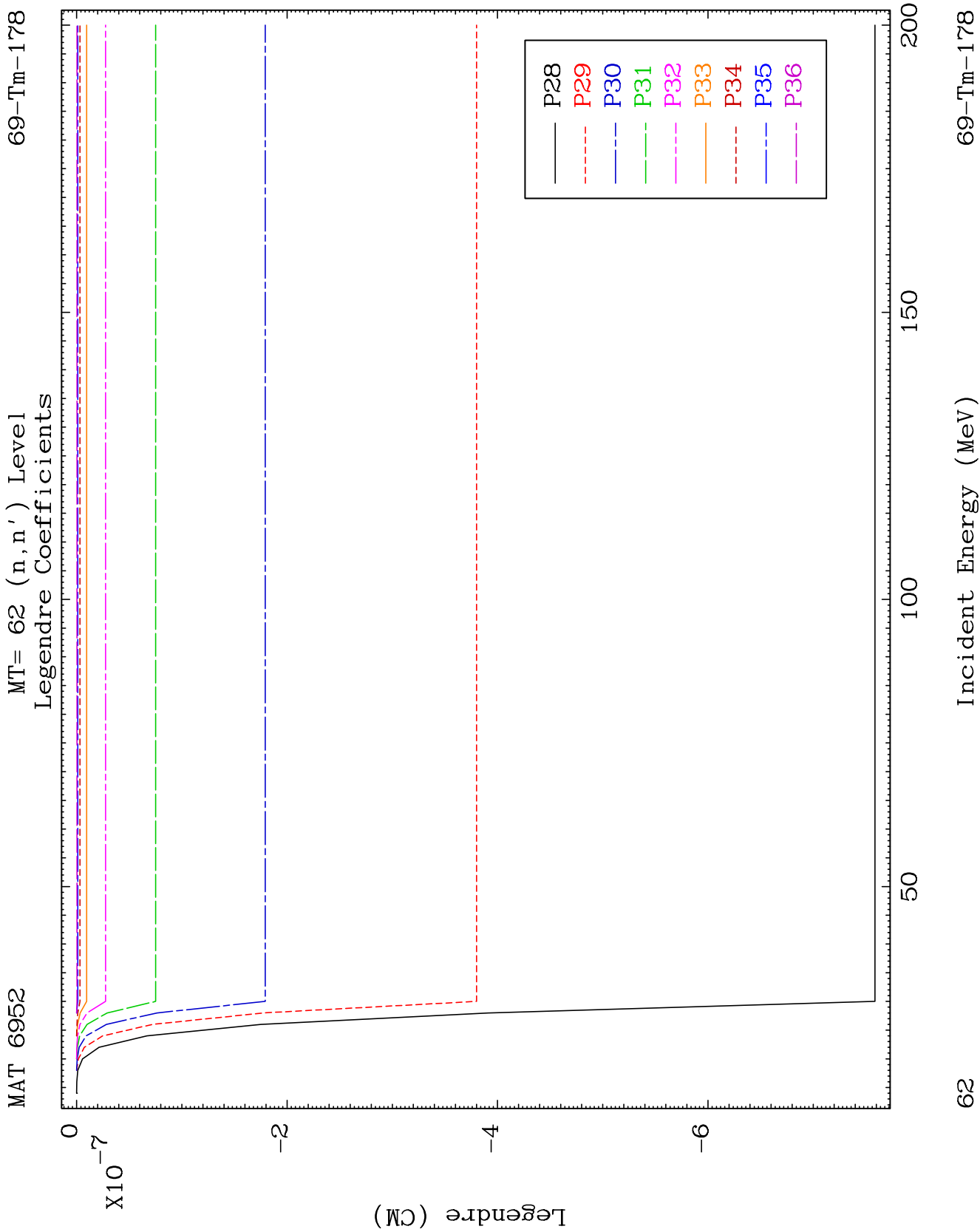
MAT 6952

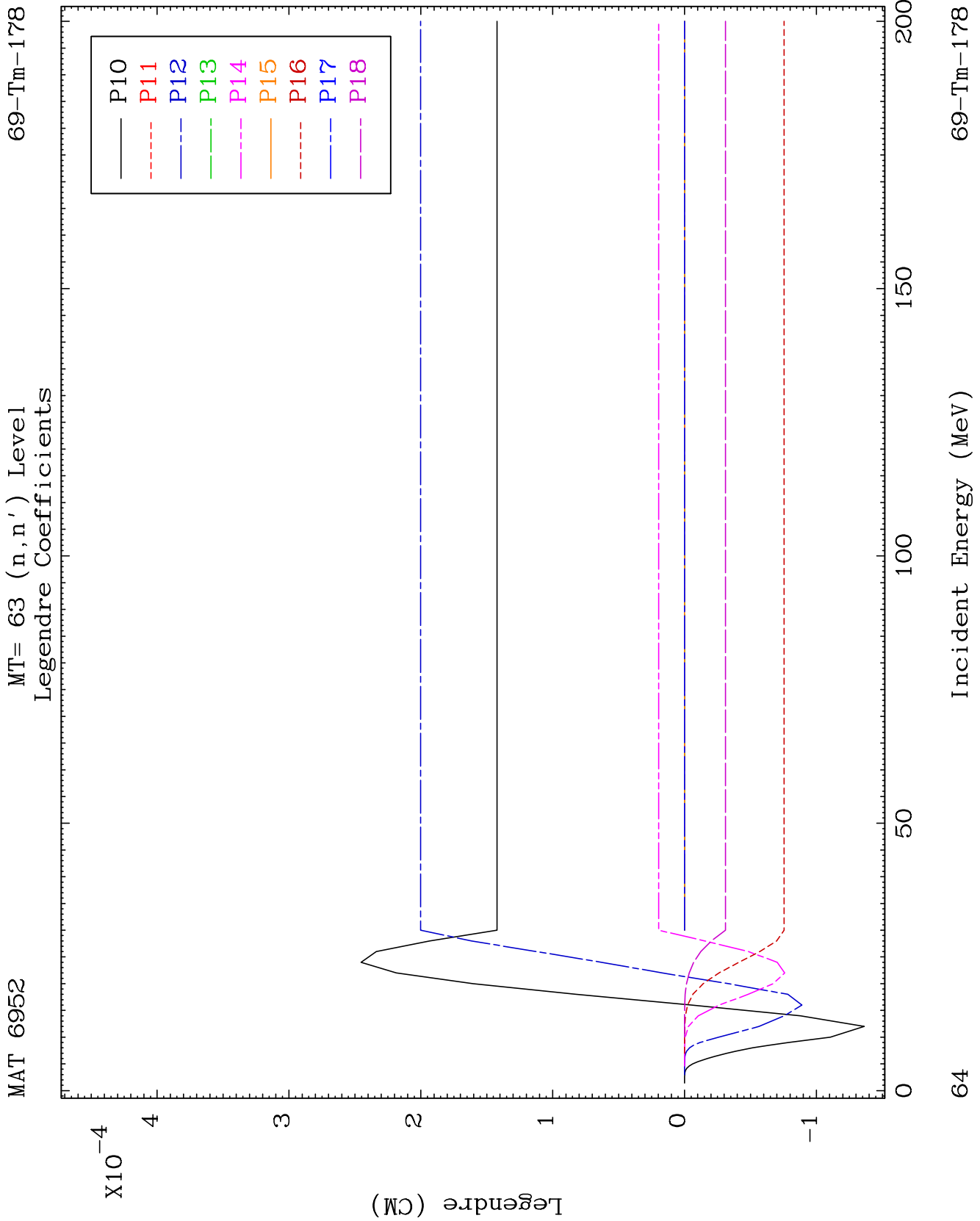
MT= 62 (n, n') Level
Legendre Coefficients

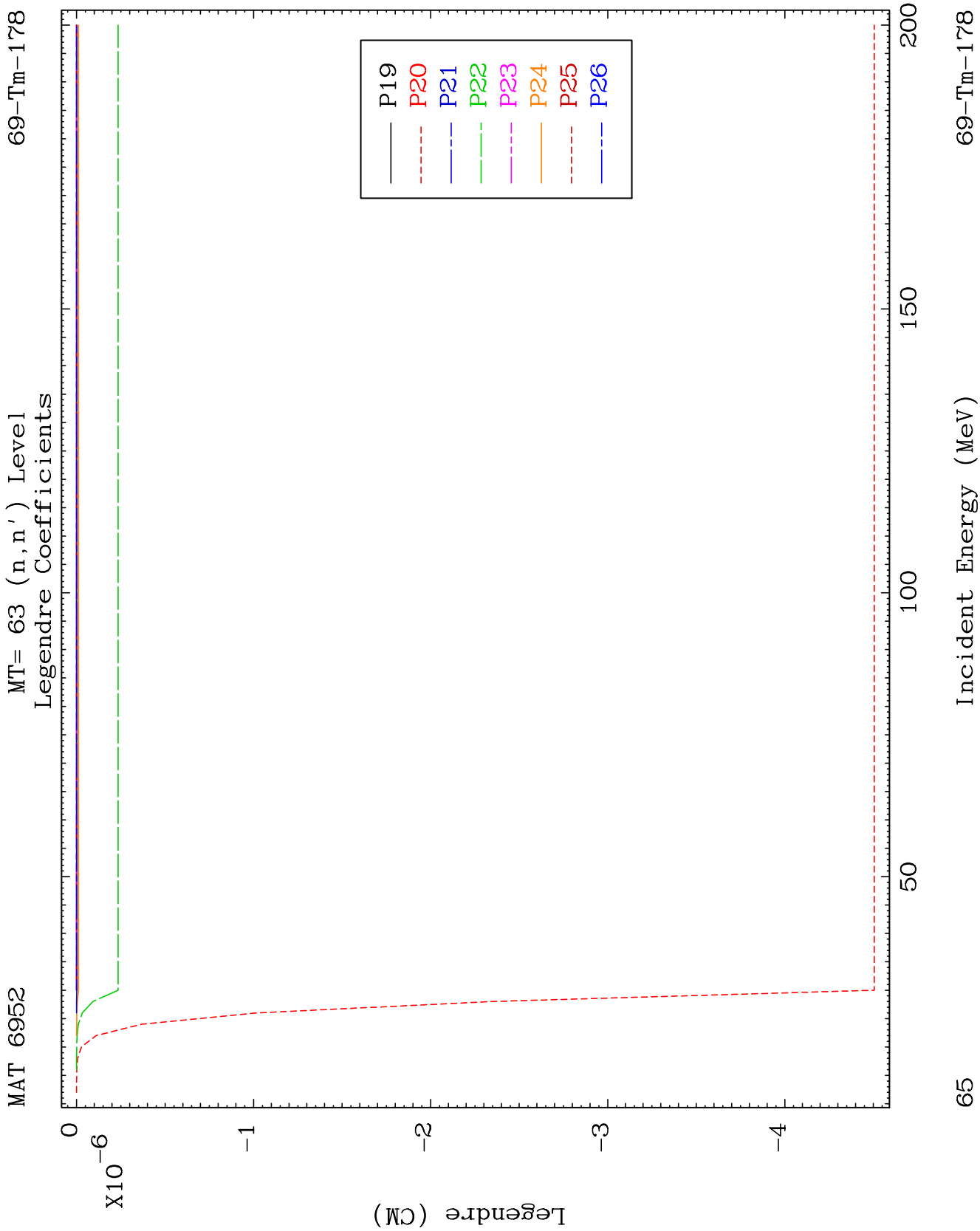
69-Tm-178







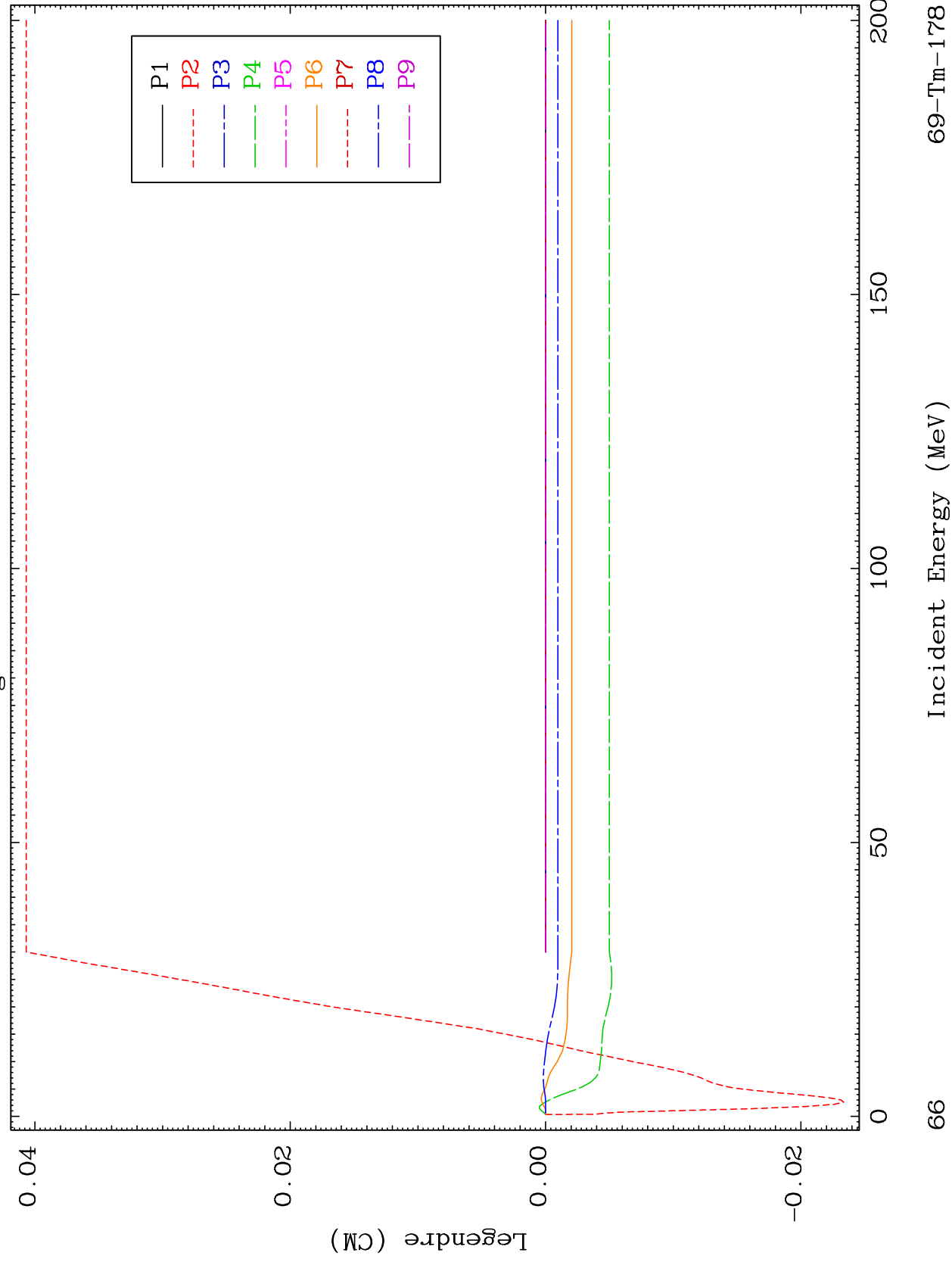


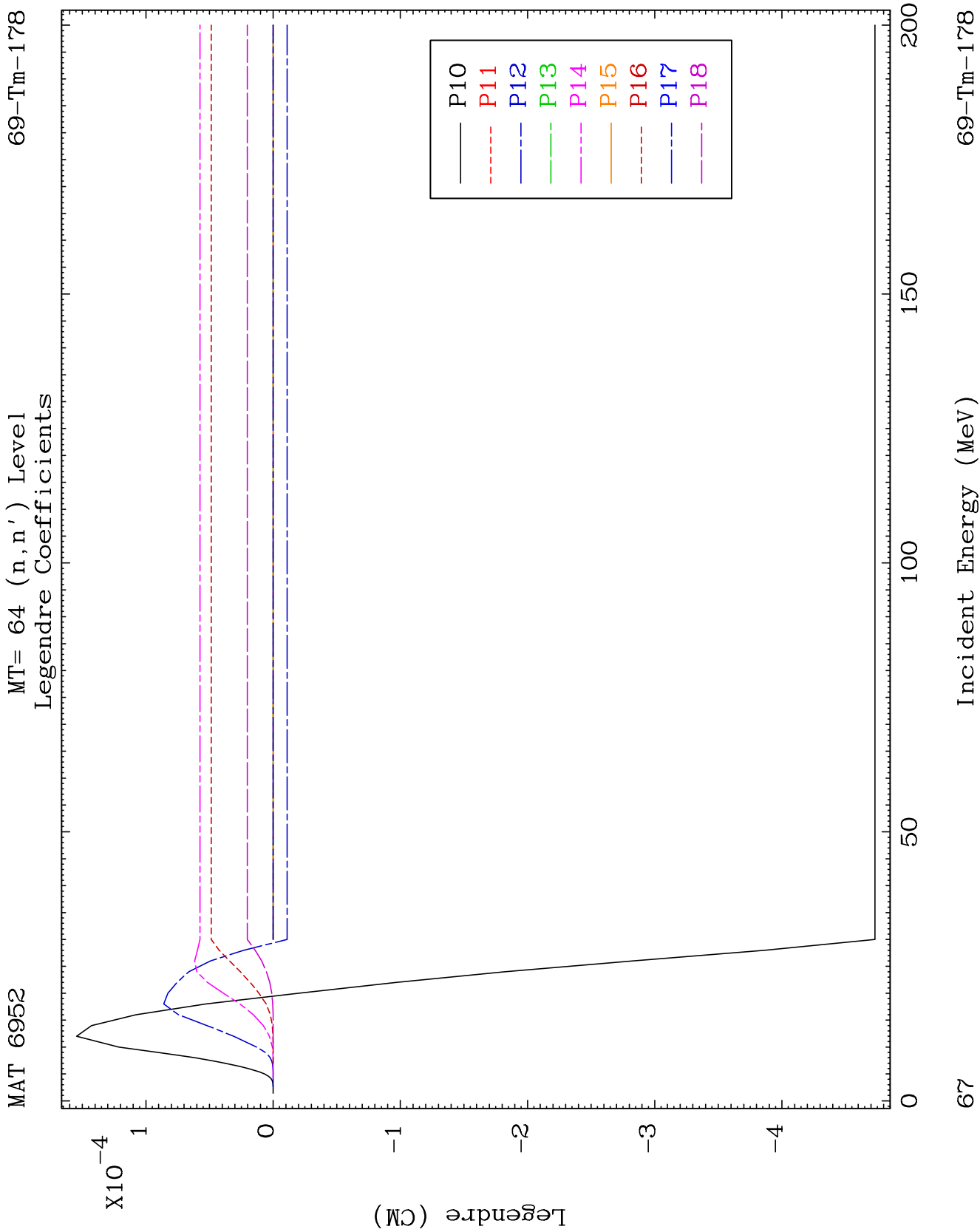


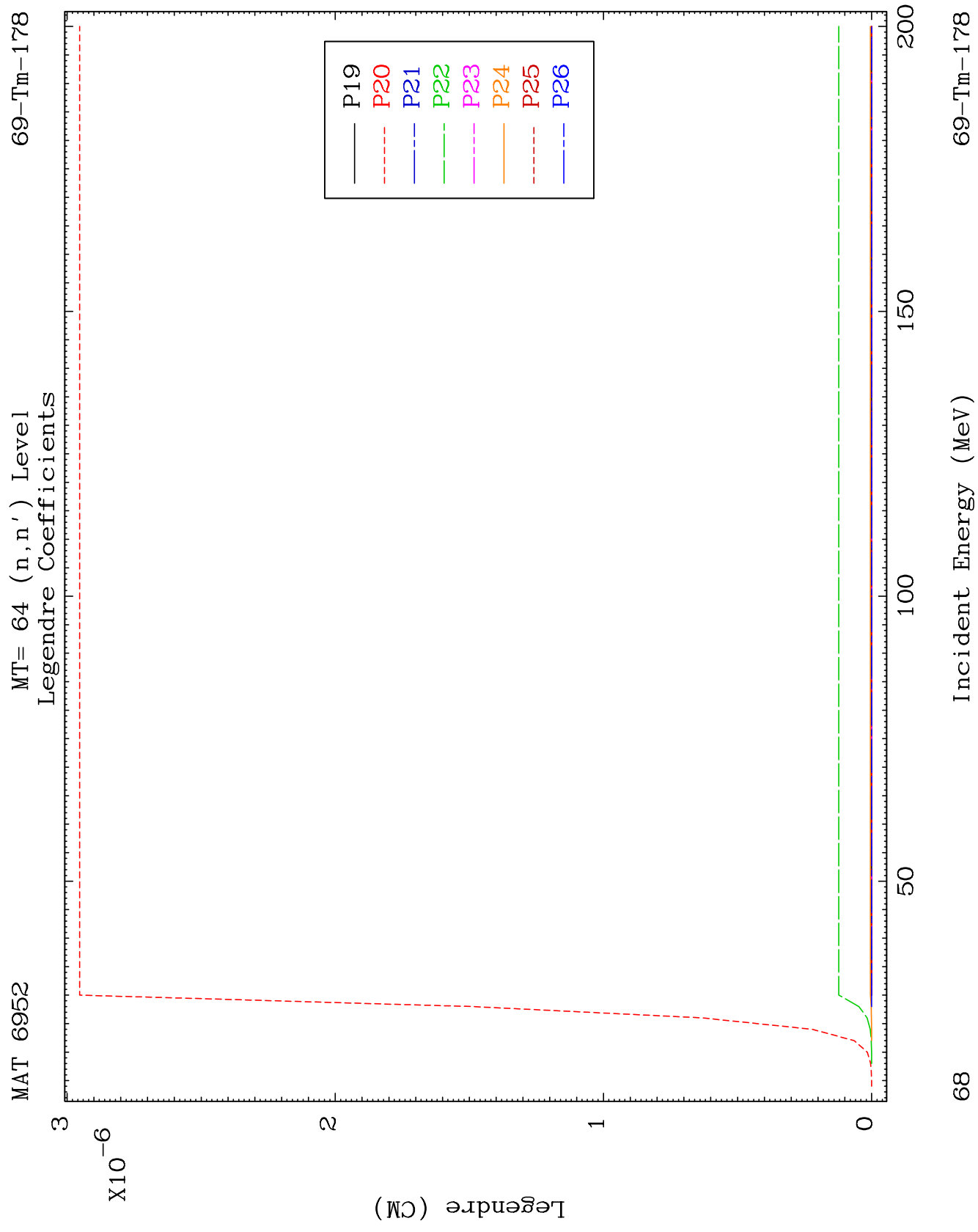
MAT 6952

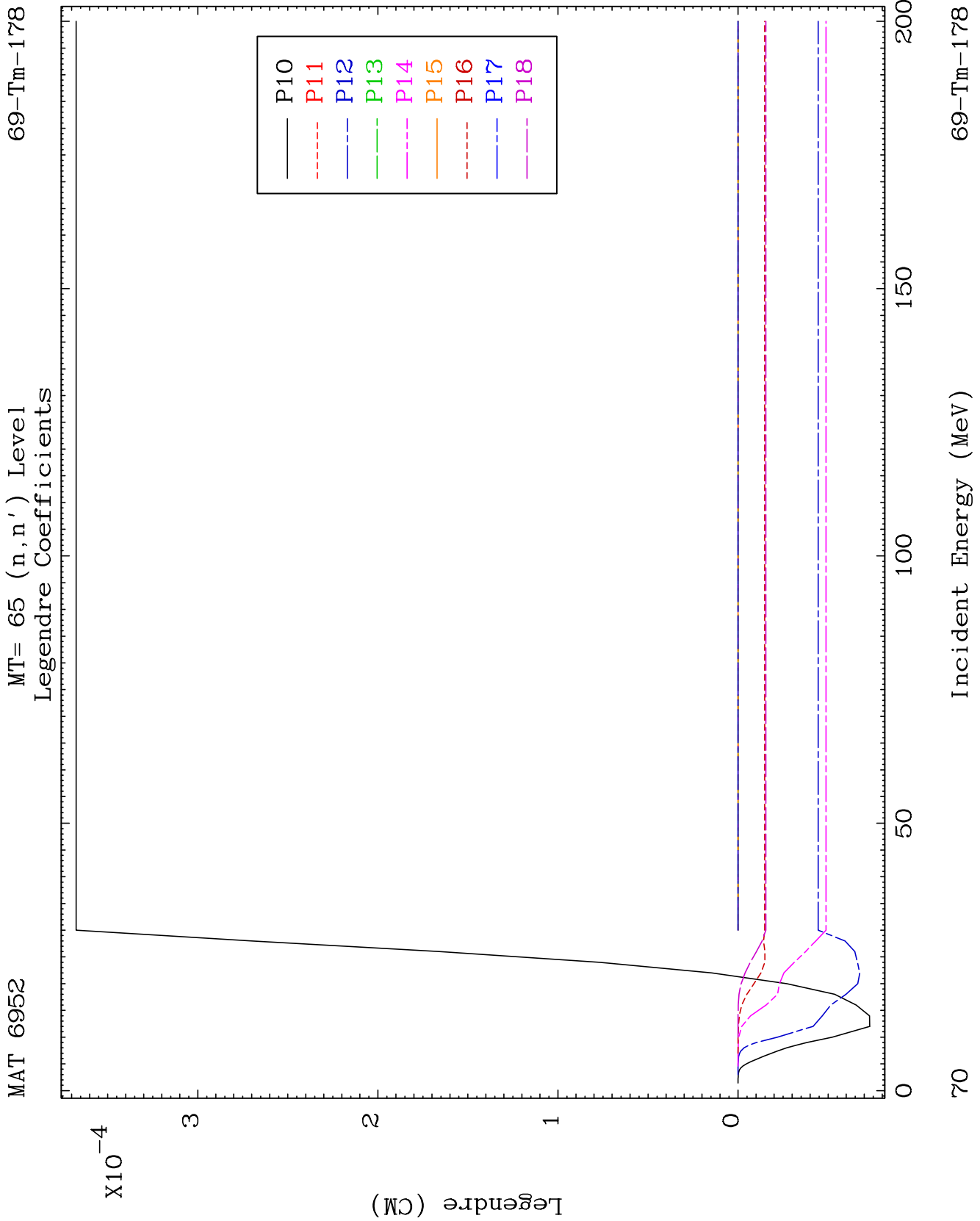
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Legendre Coefficients

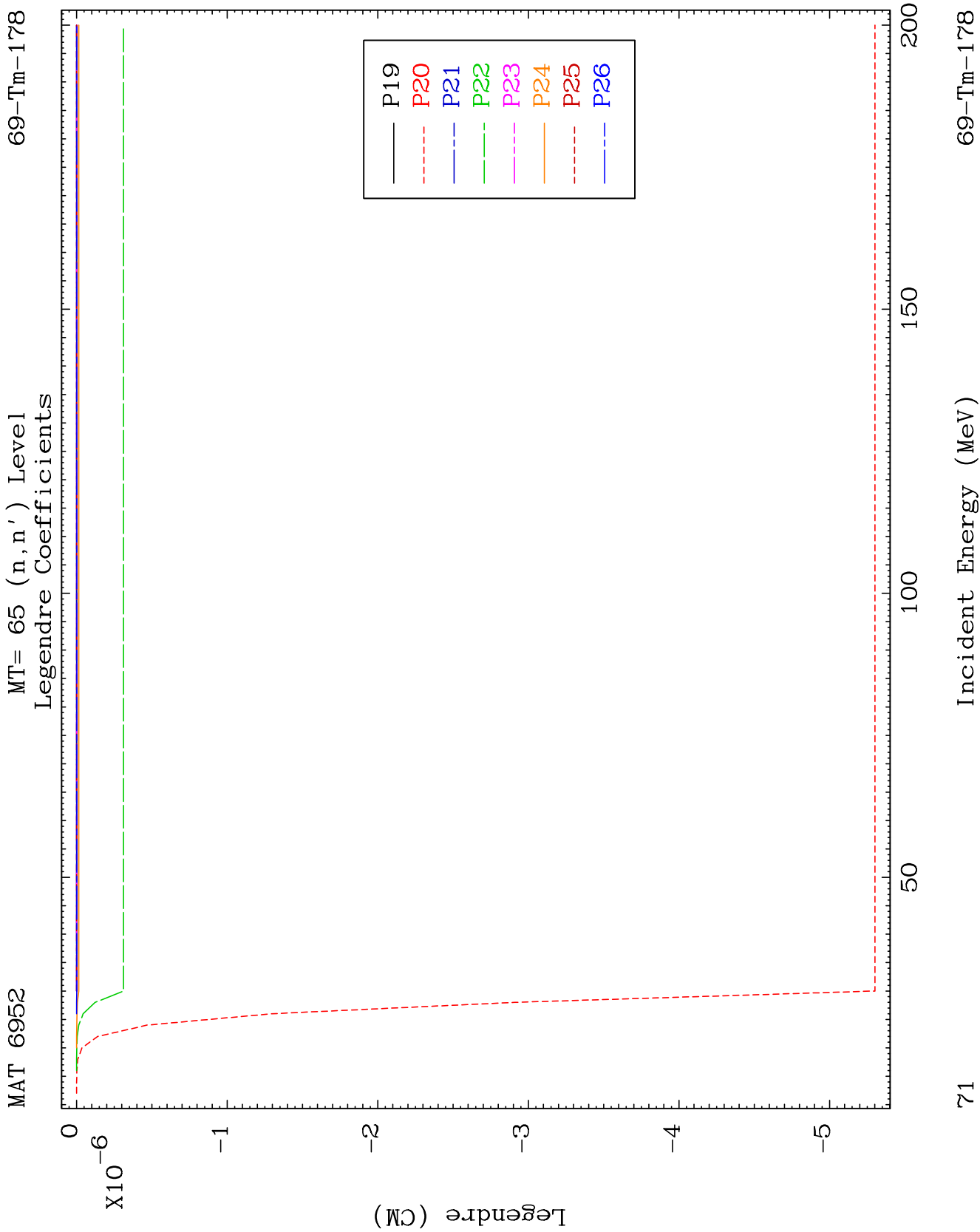
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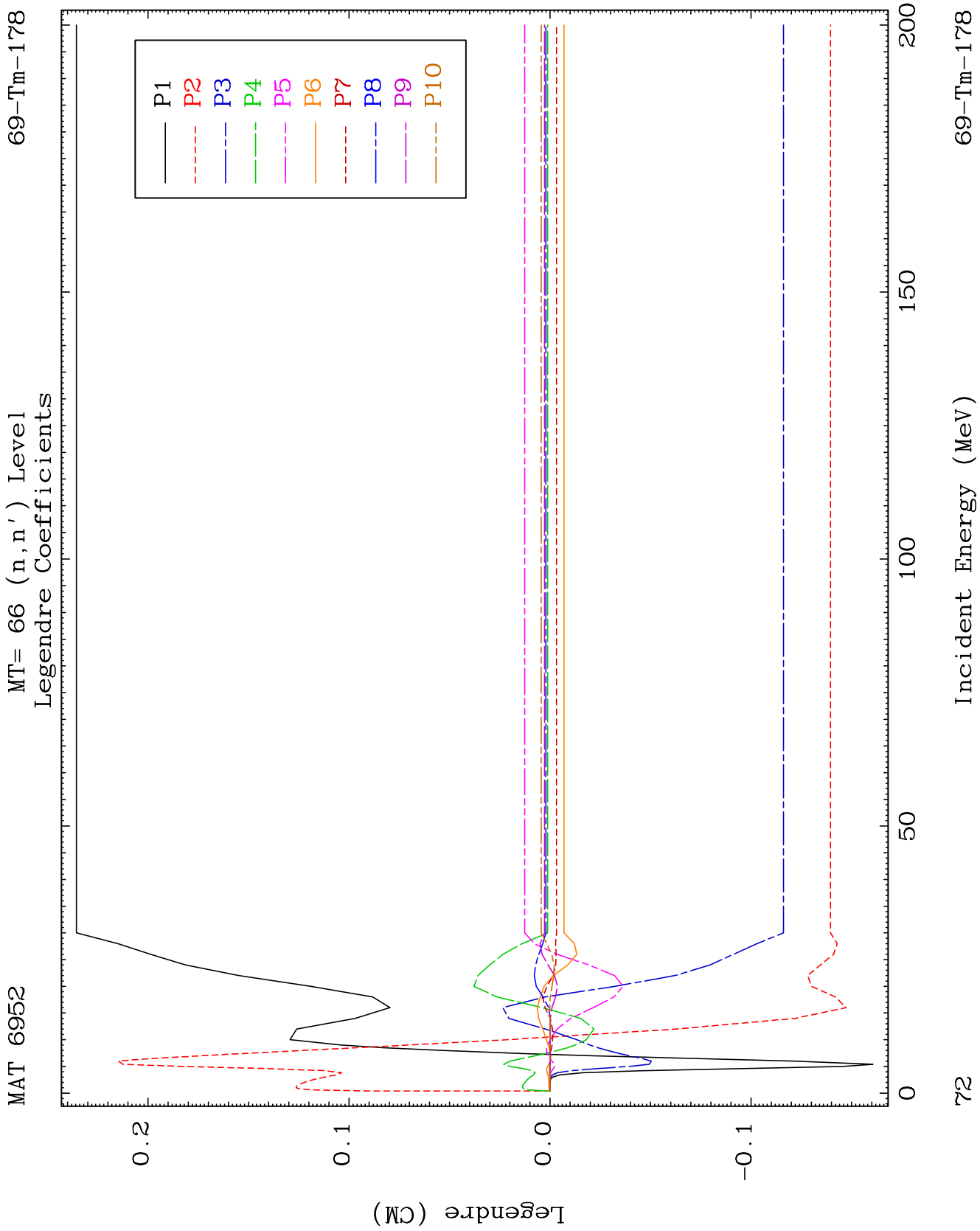


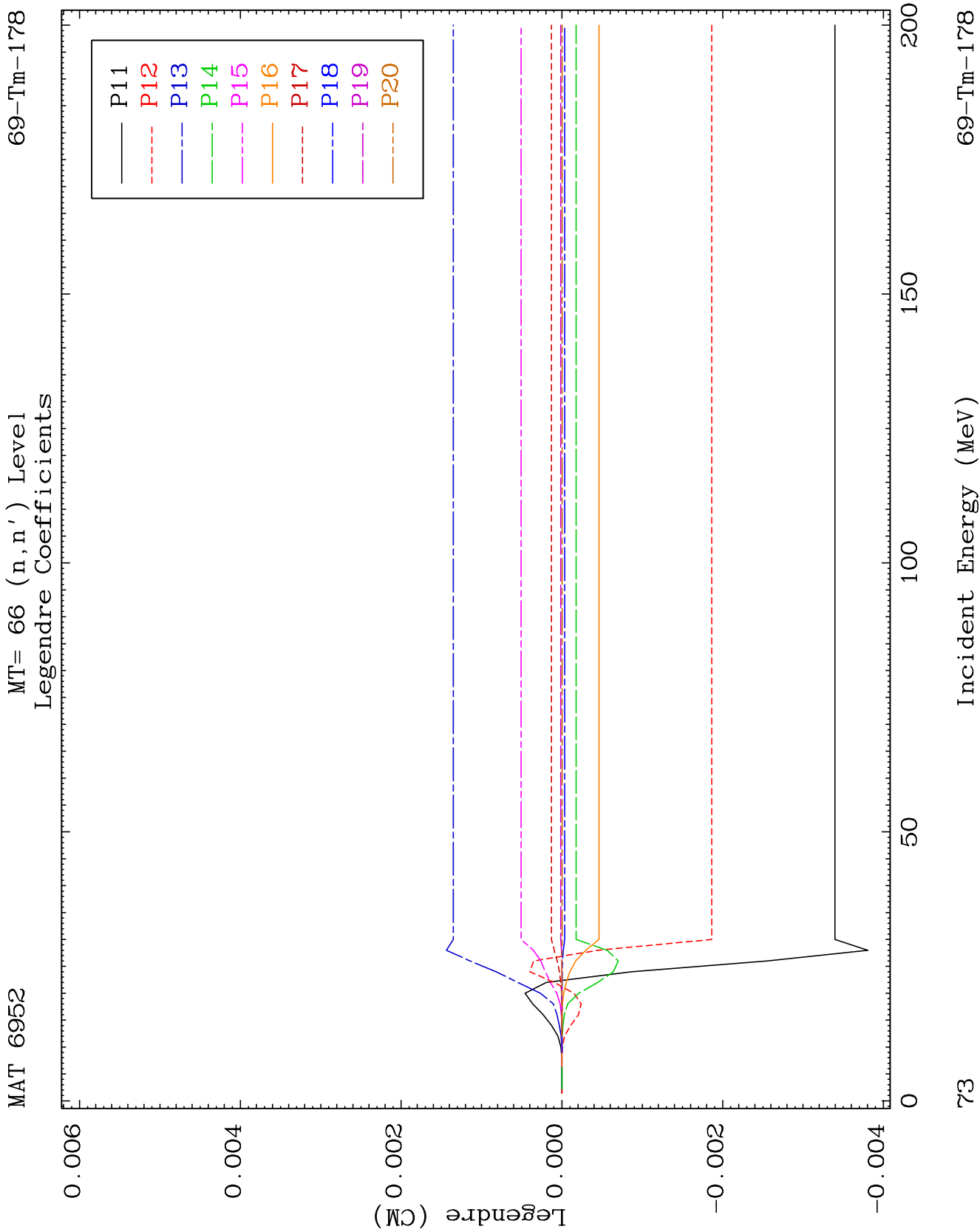


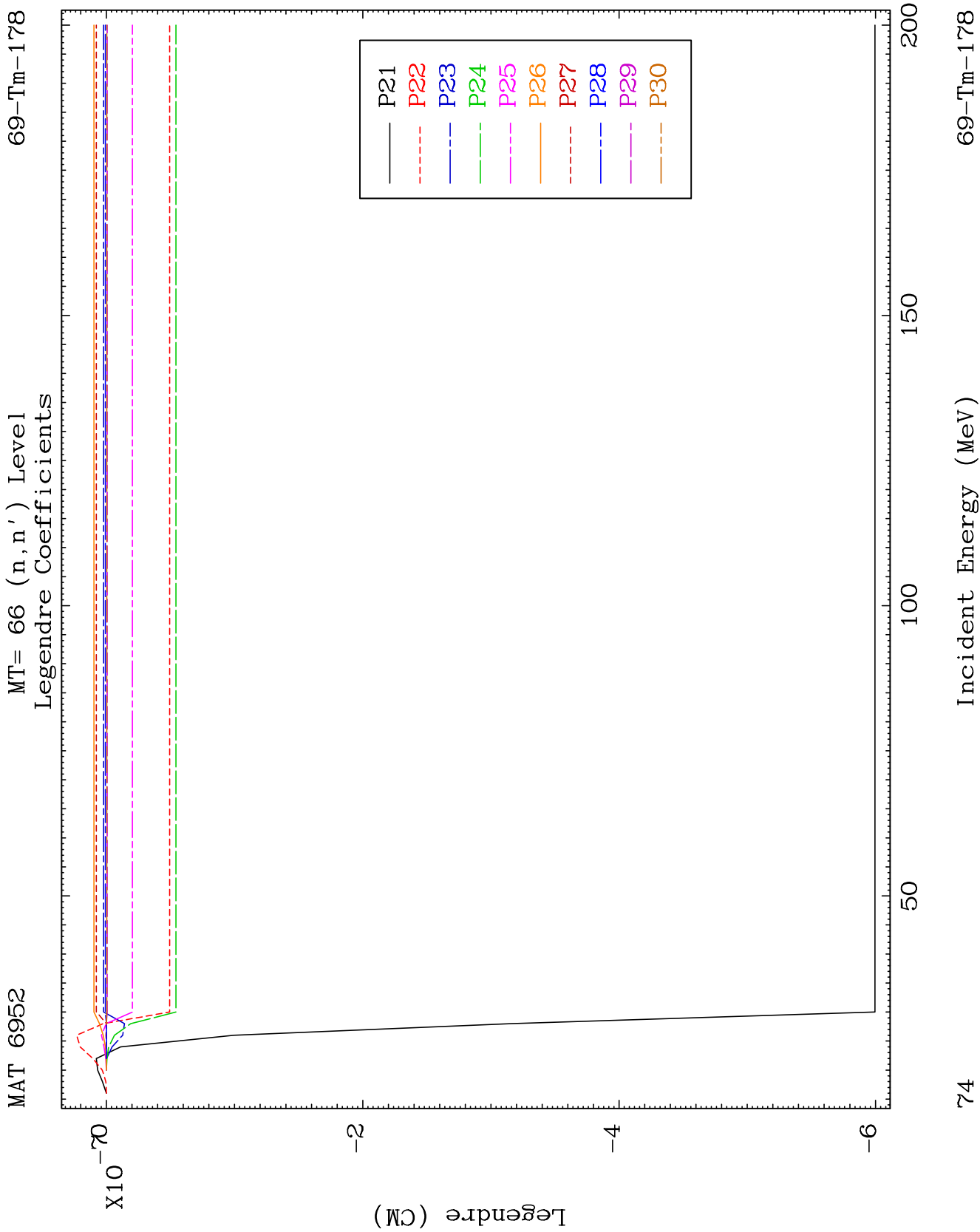








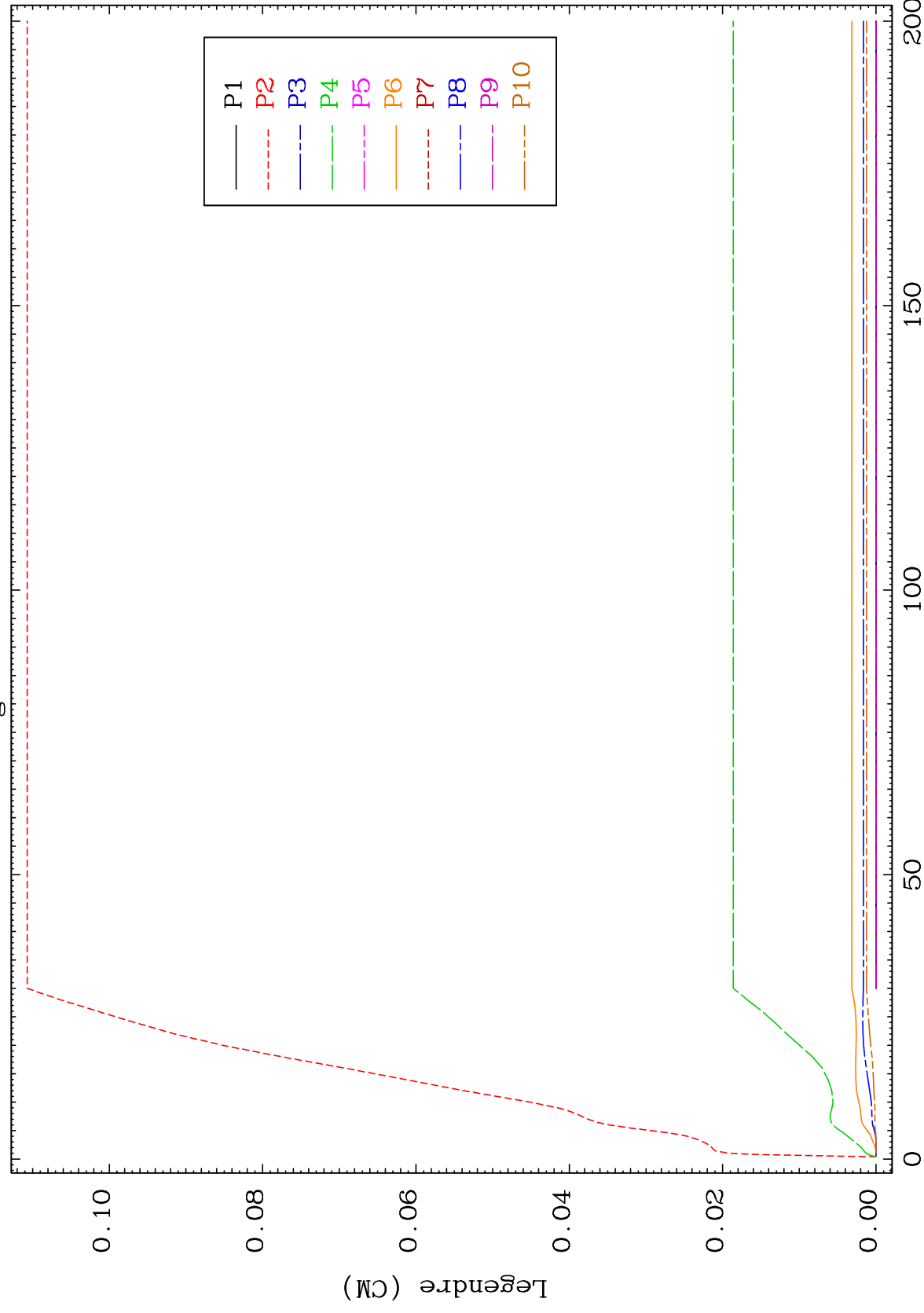




MAT 6952

MT= 67 (n, n') Level
Legendre Coefficients

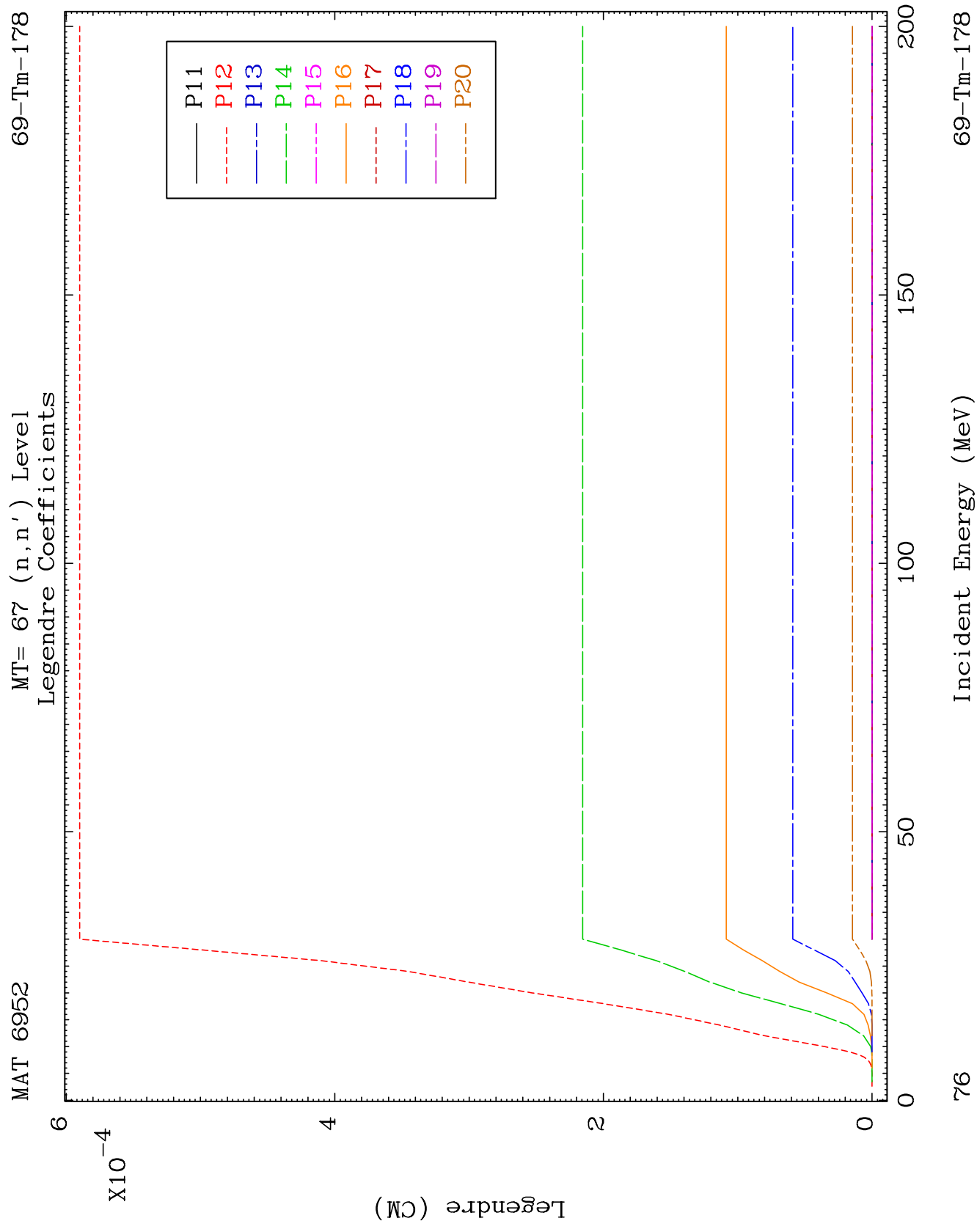
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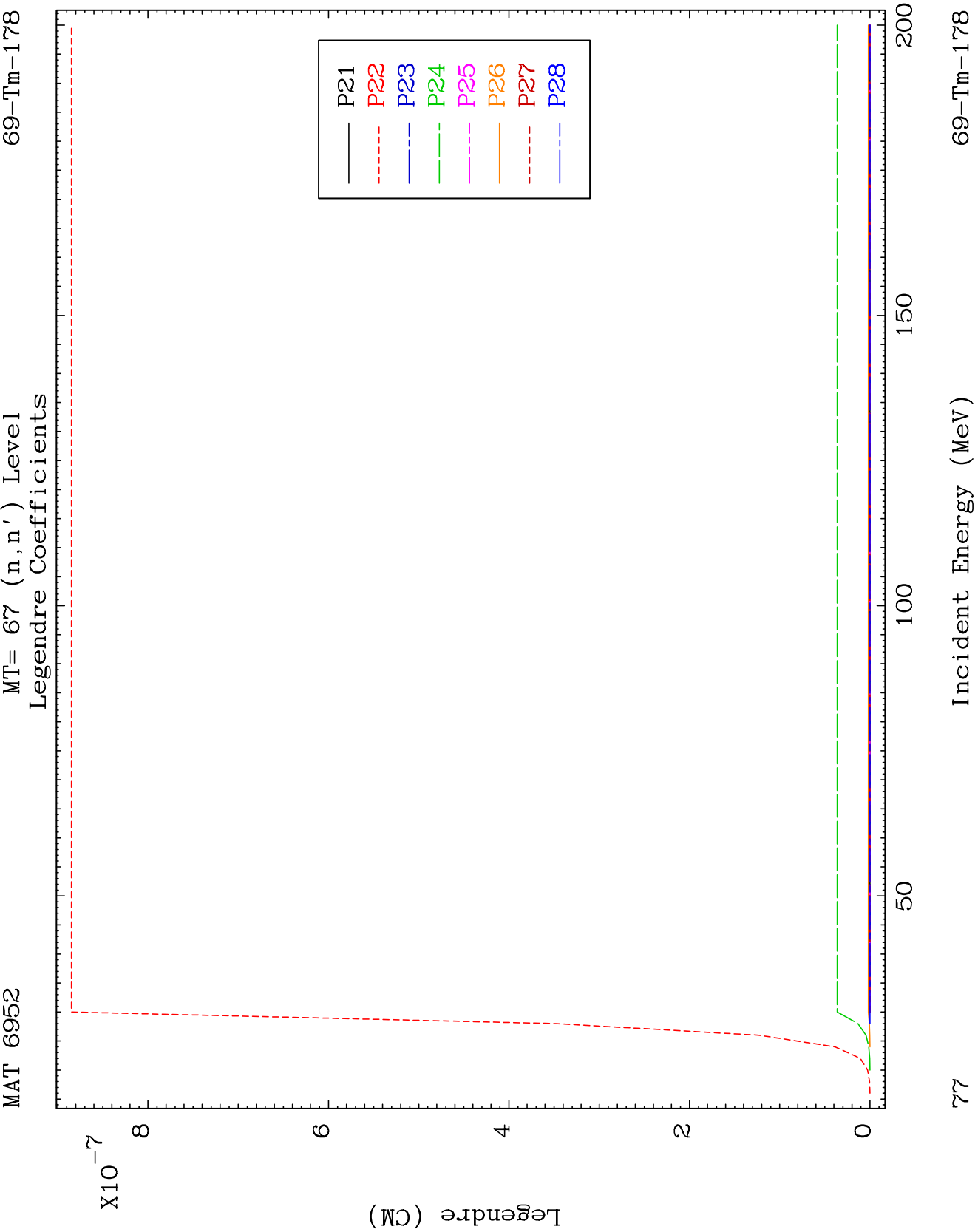


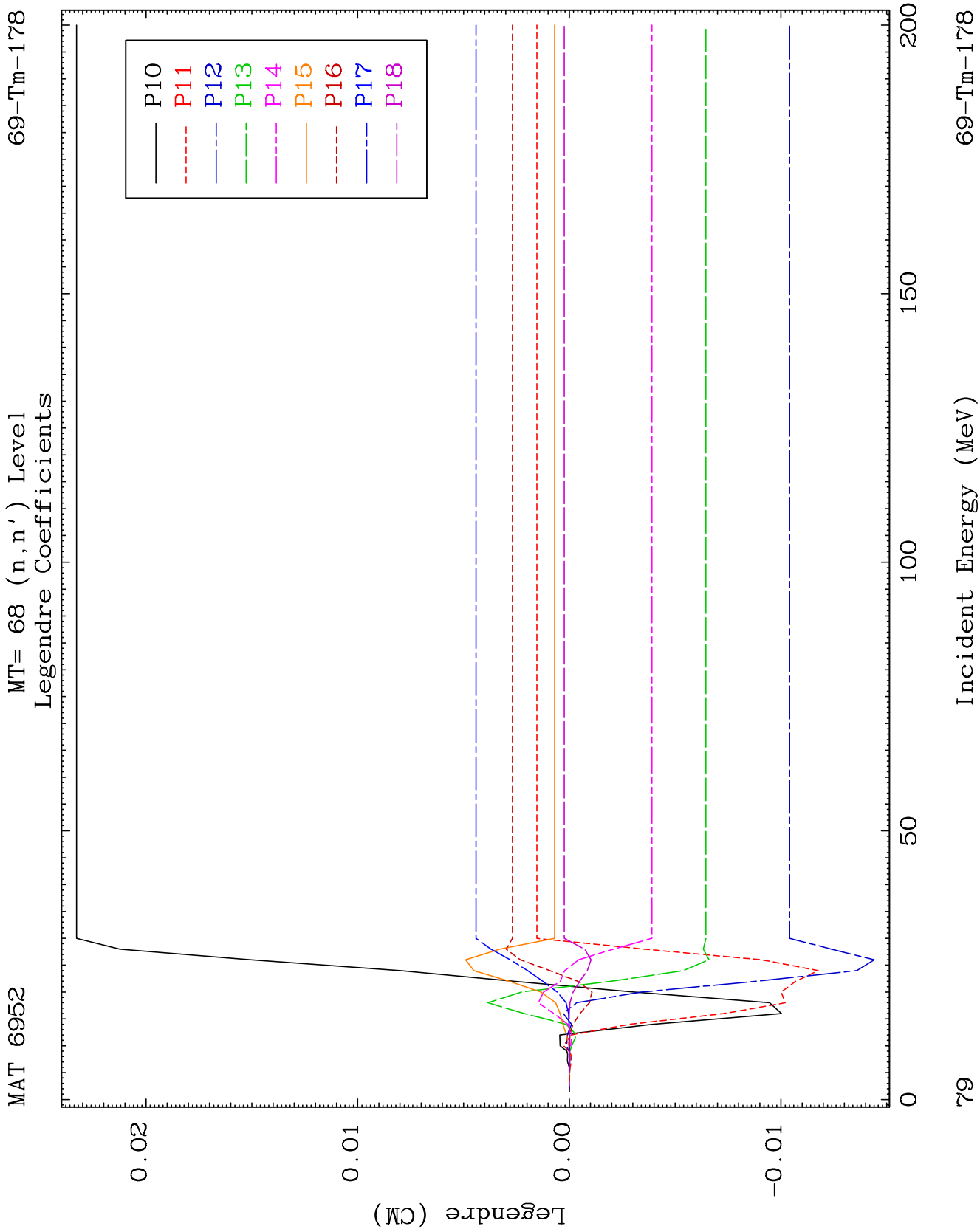
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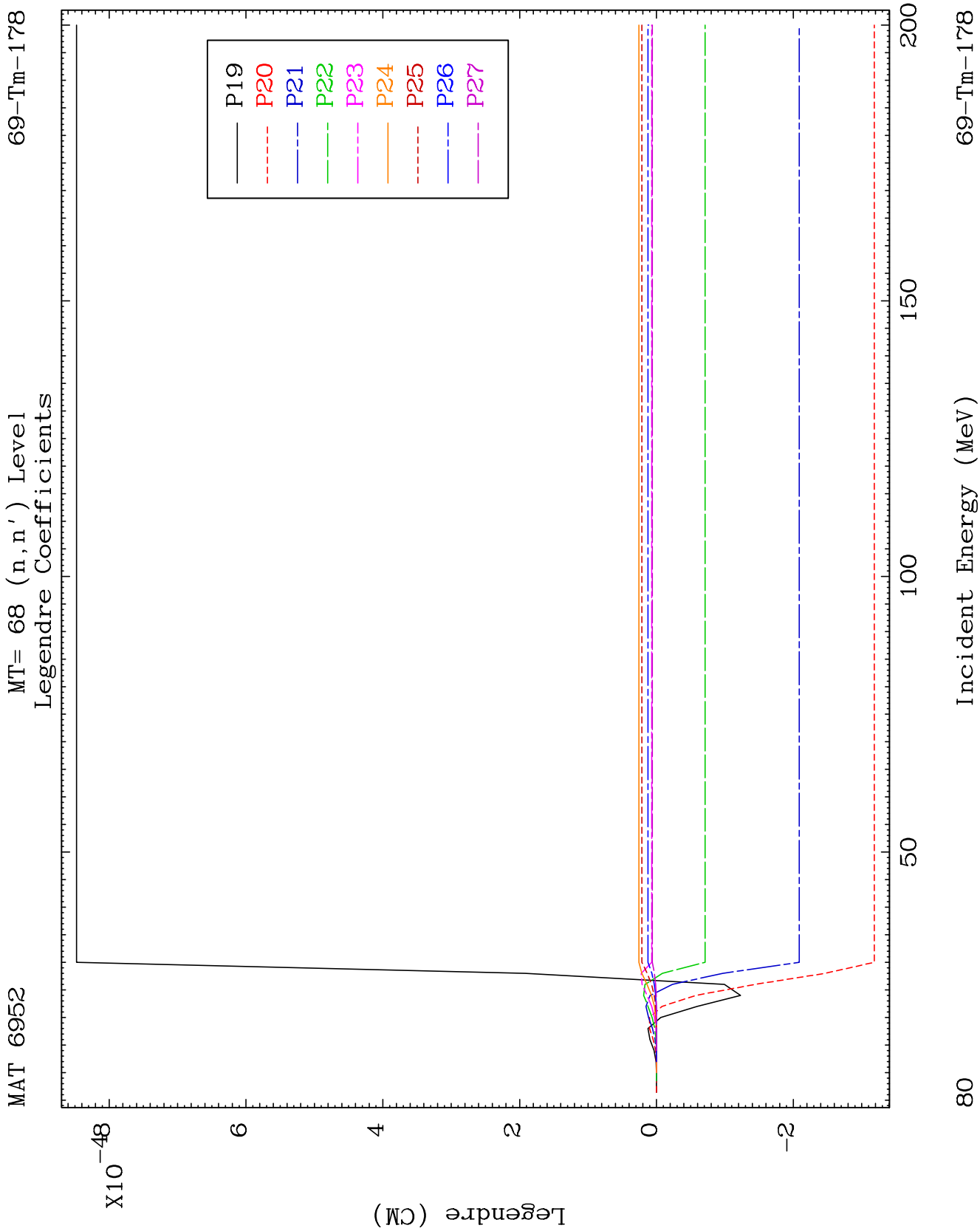
Incident Energy (MeV)

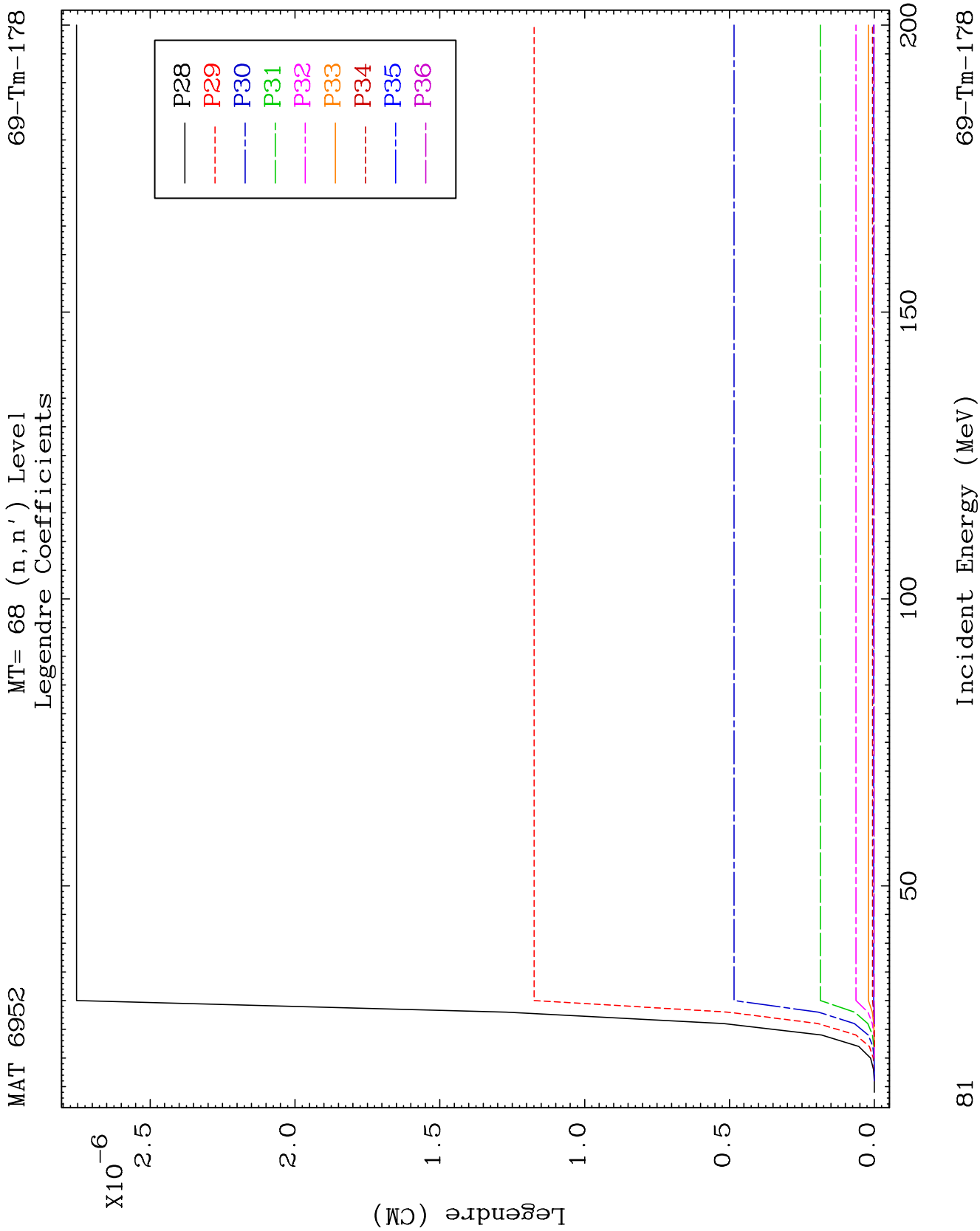
69-Tm-178







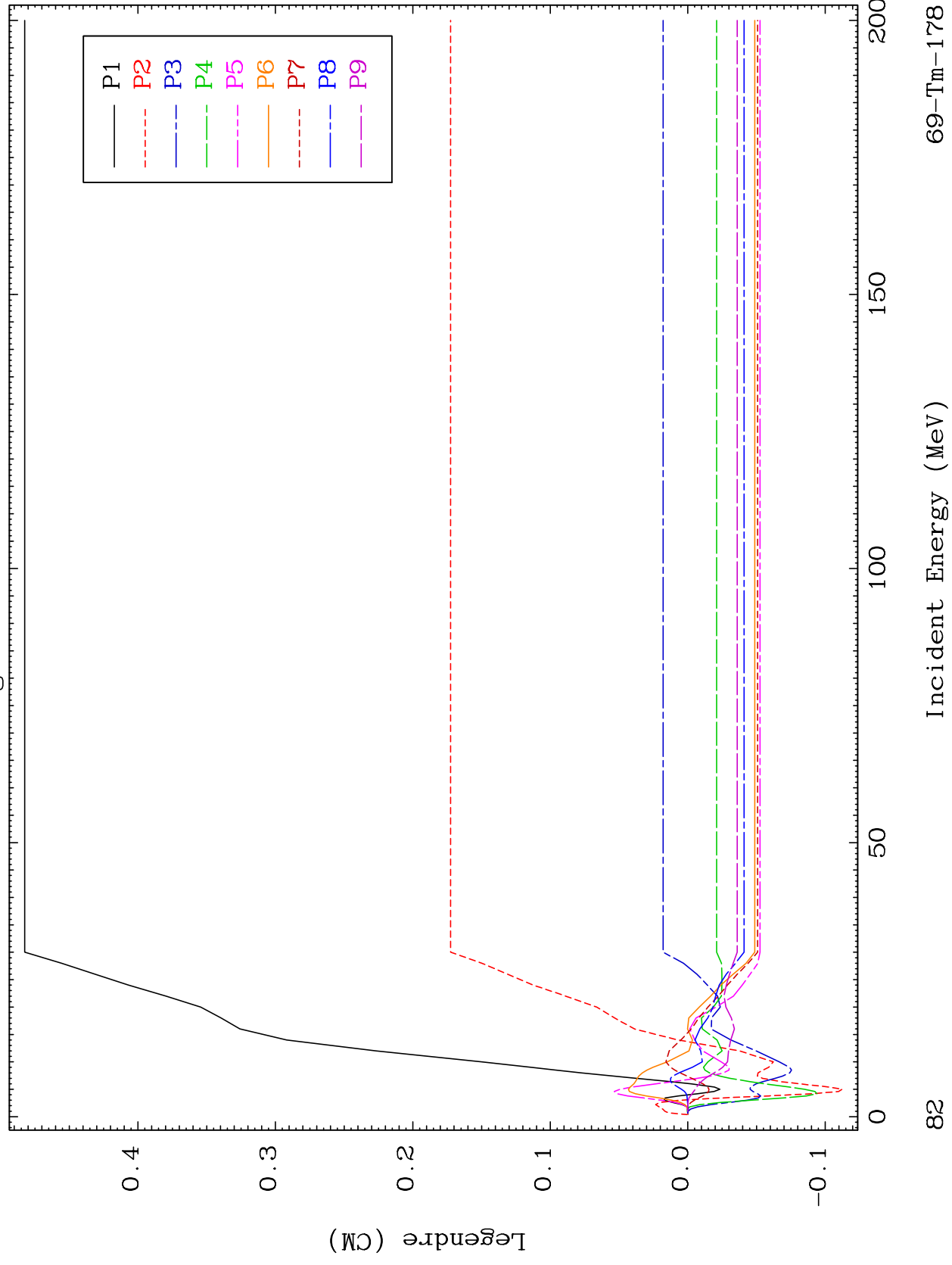


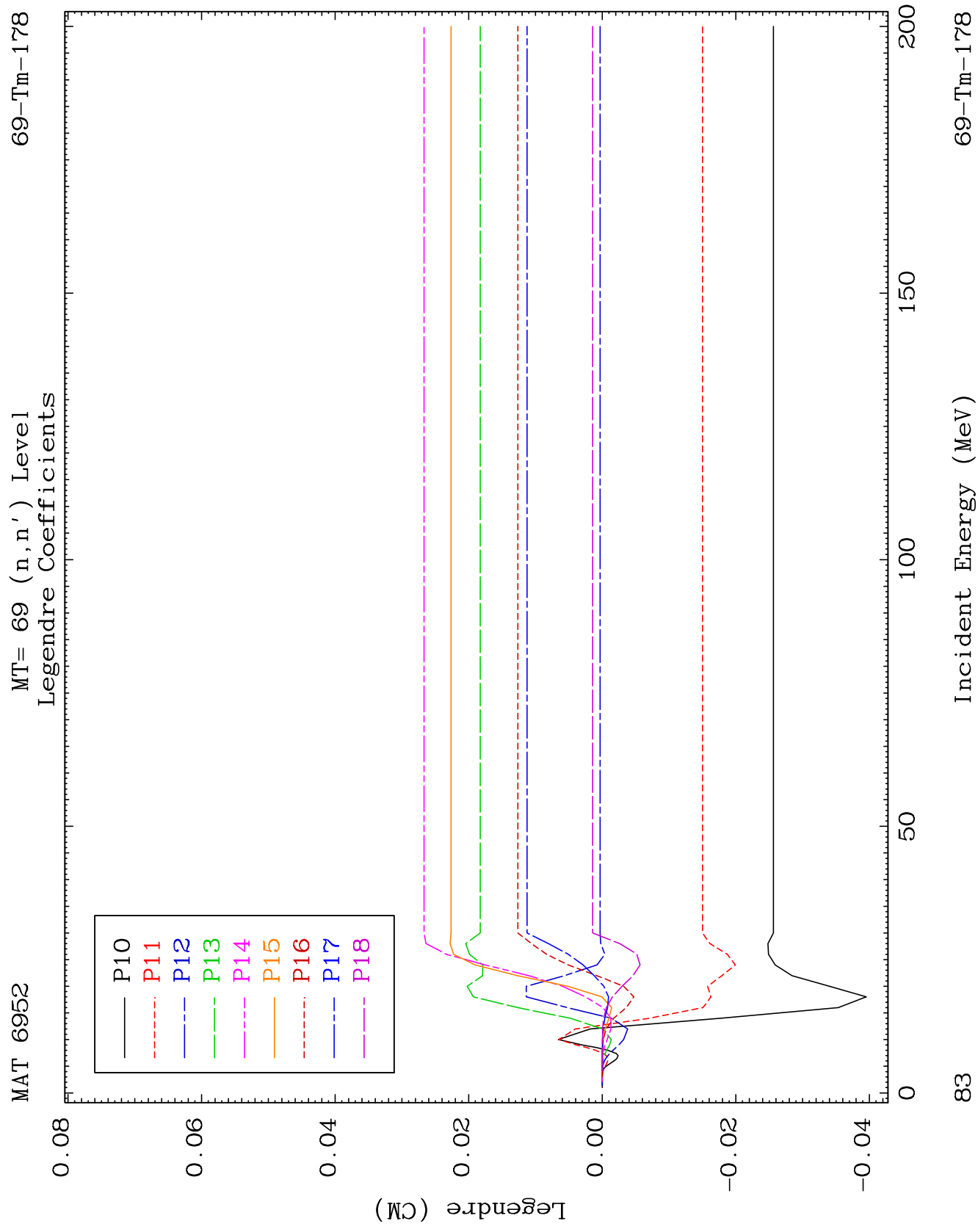


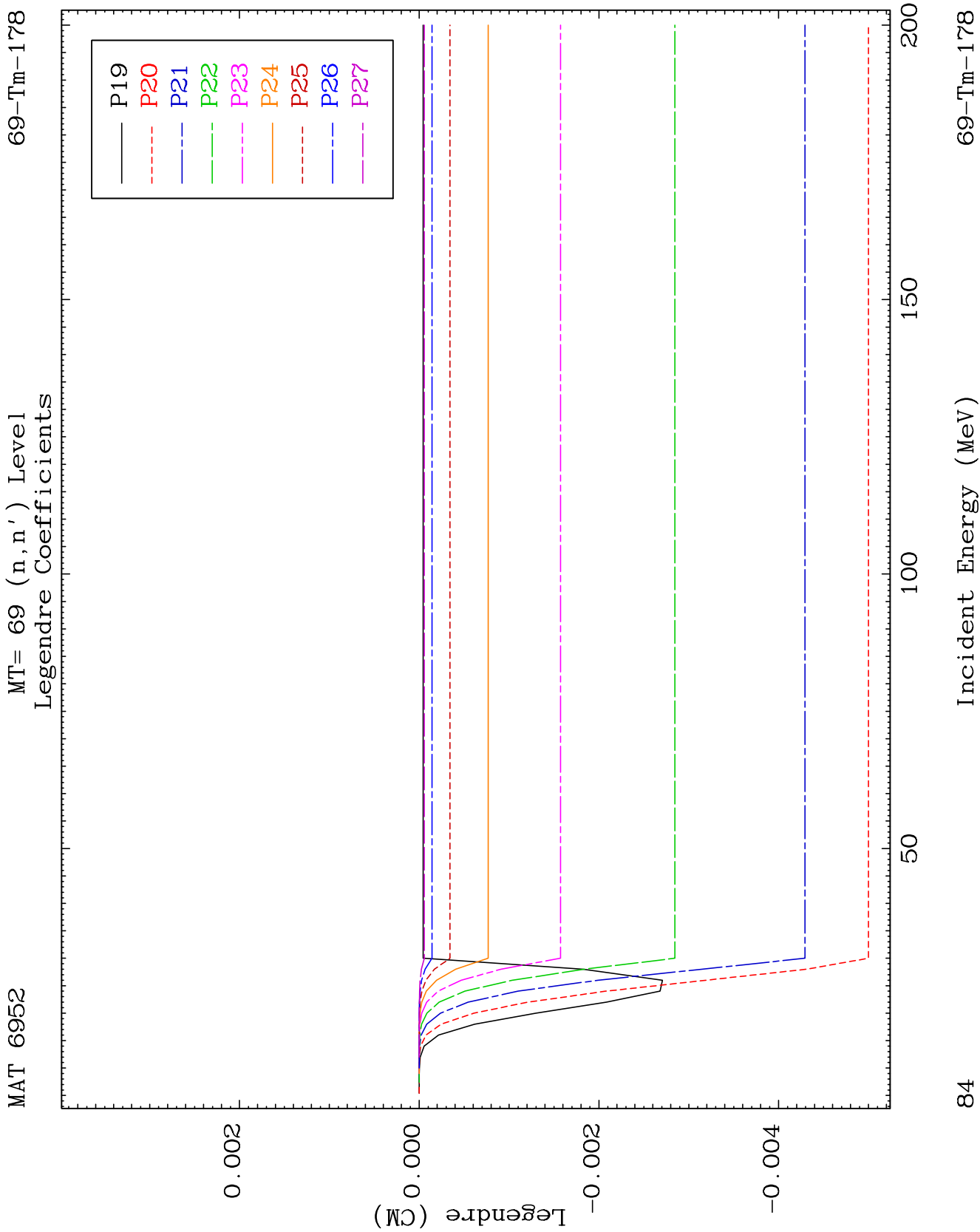
MAT 6952

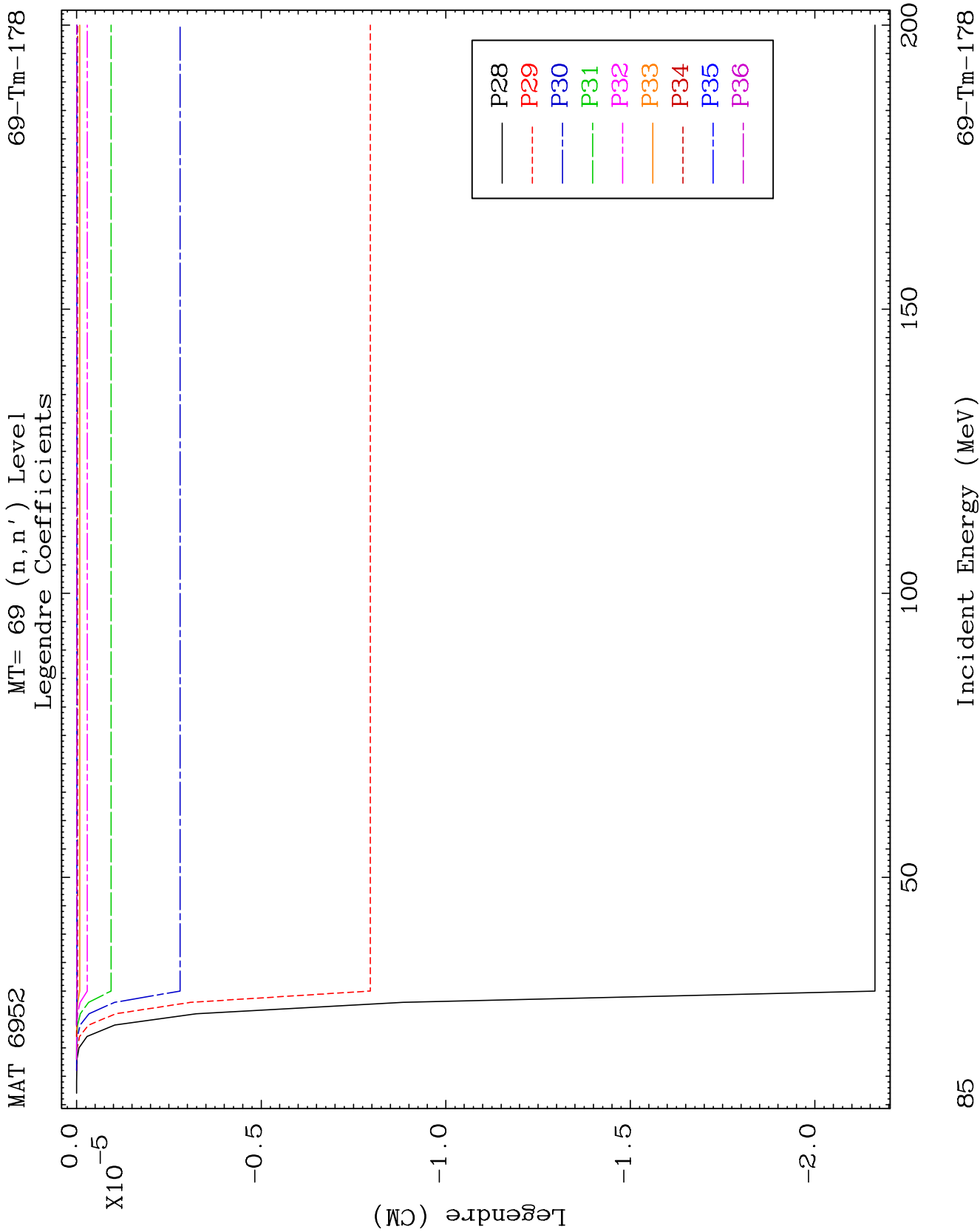
MT= 69 (n, n') Level
Legendre Coefficients

69-Tm-178





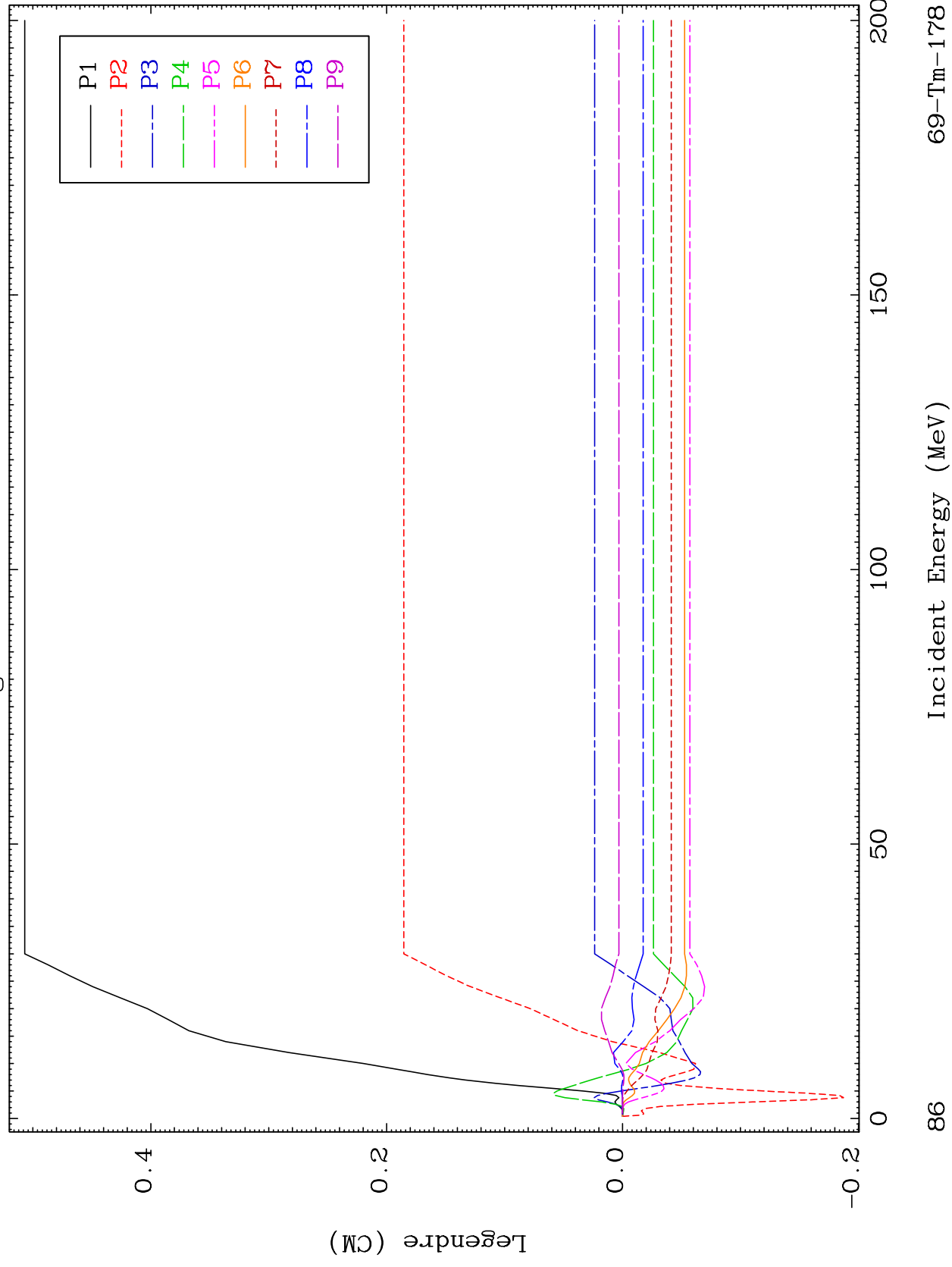


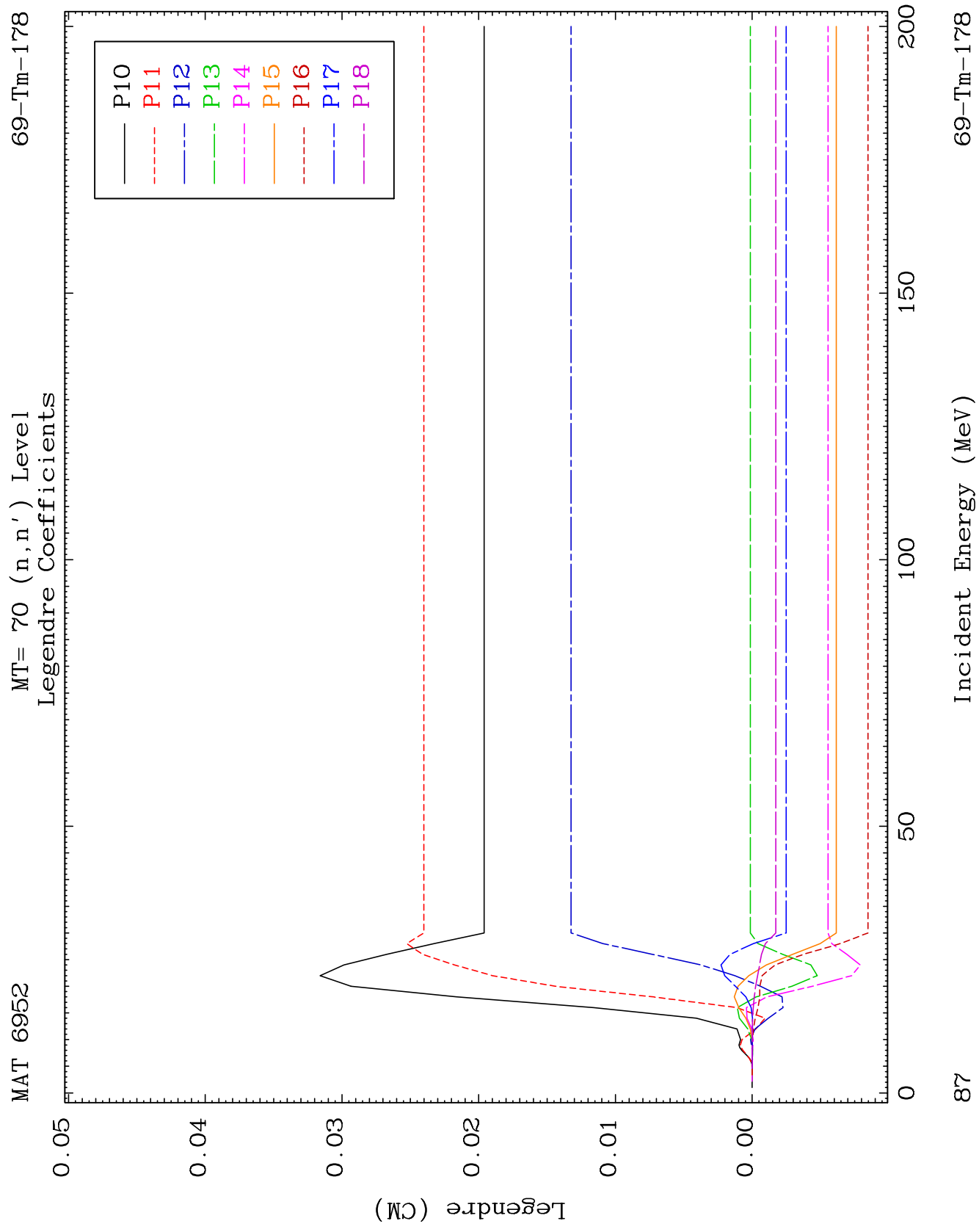


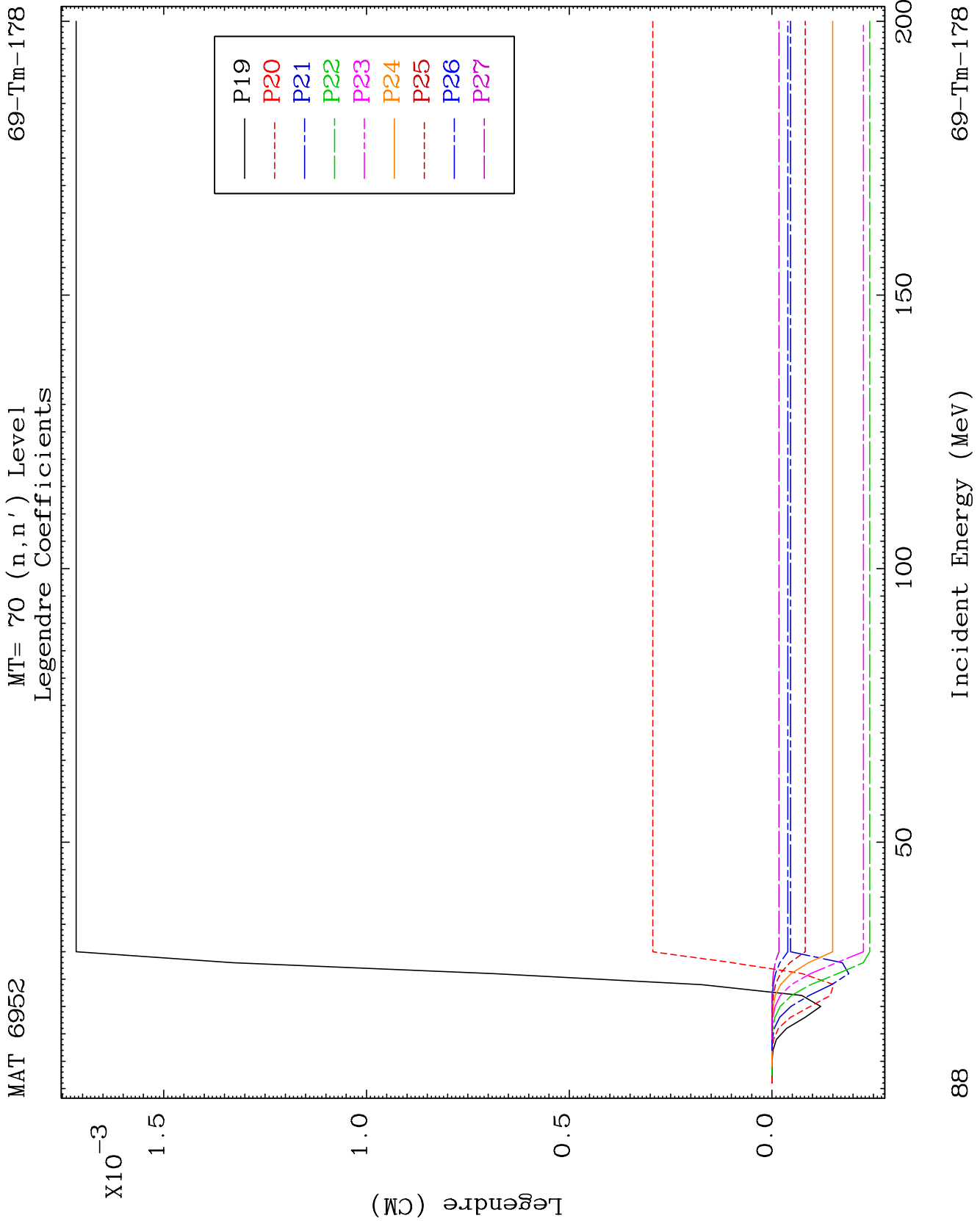
MAT 6952

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

69-Tm-178



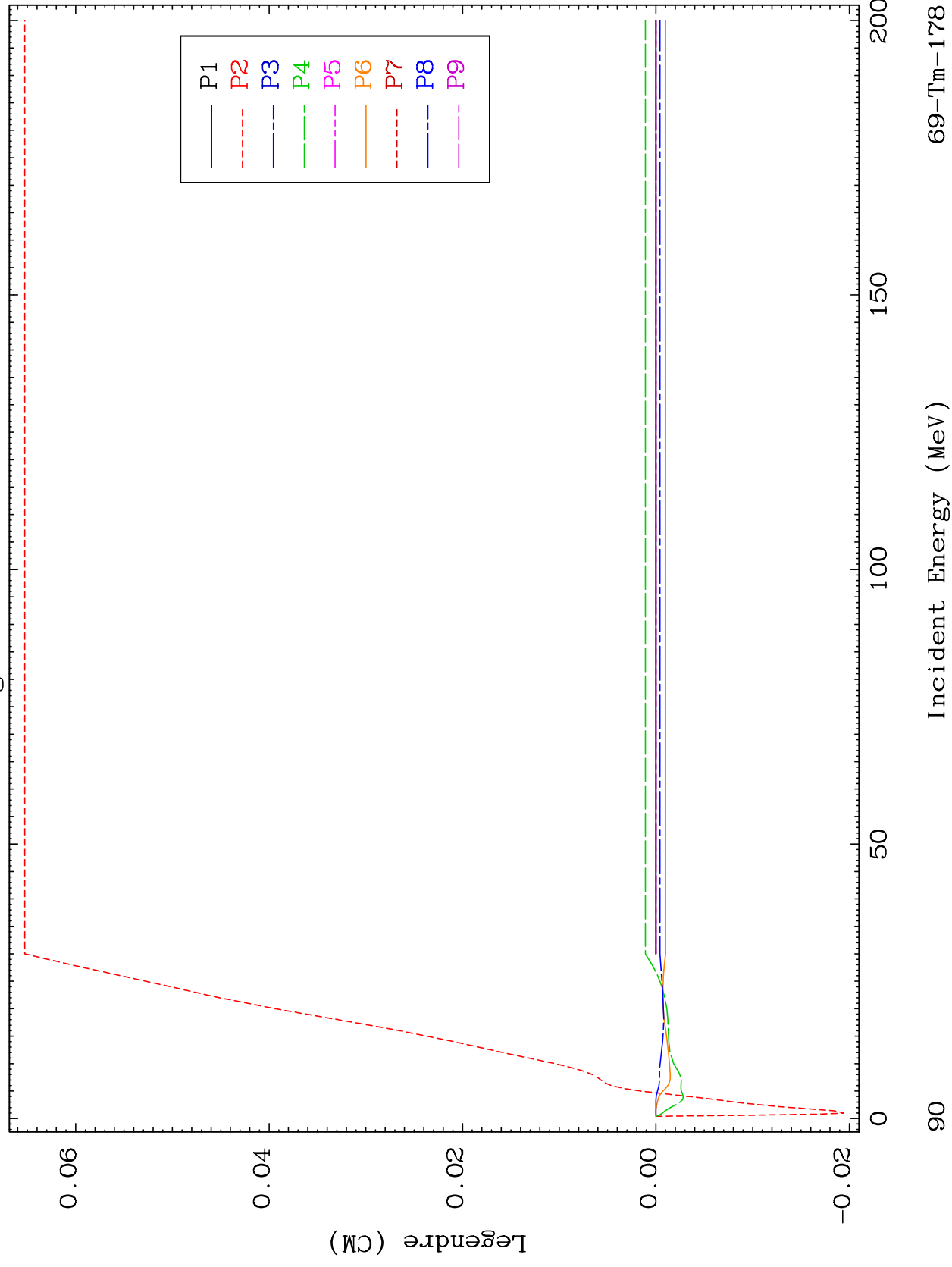


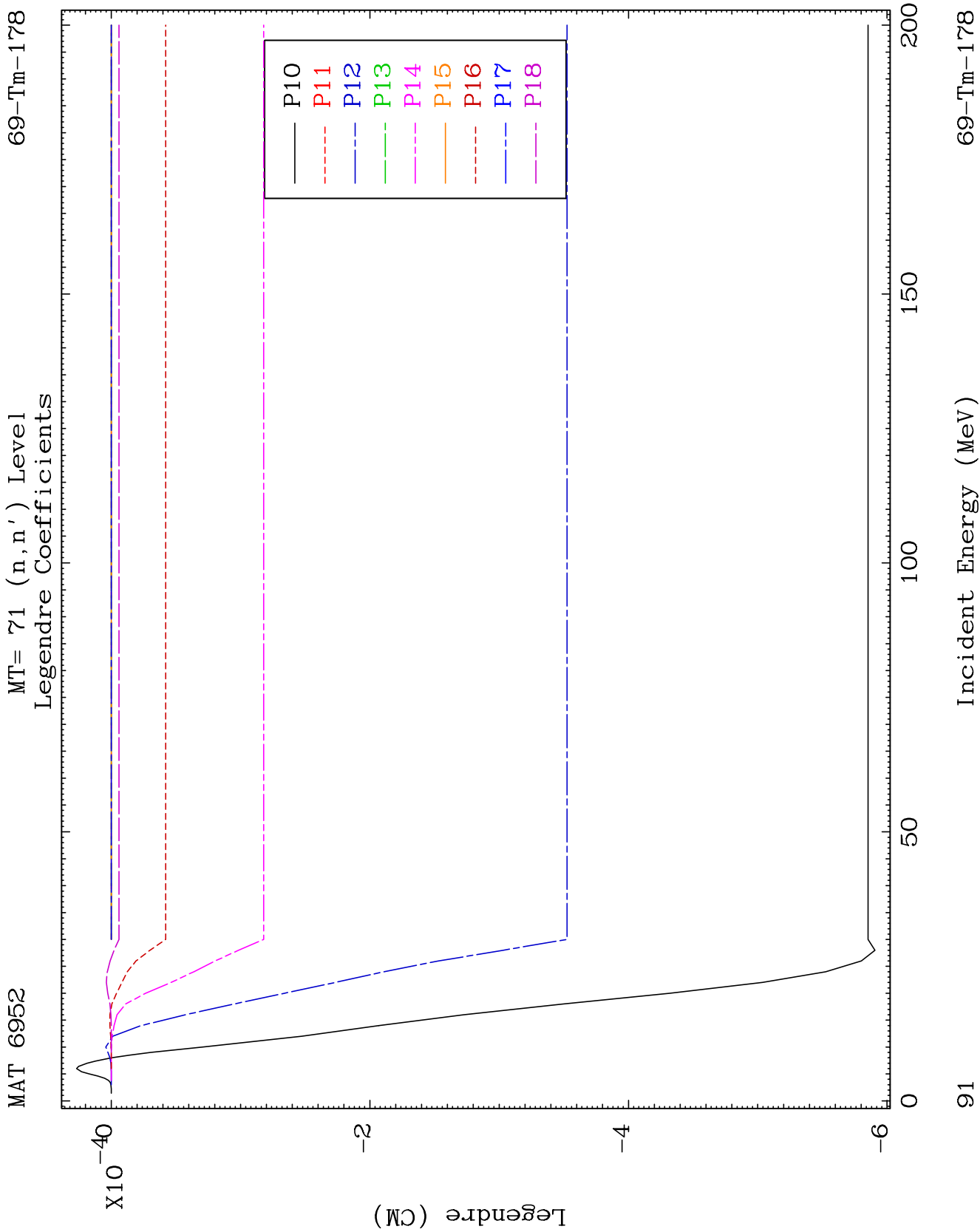


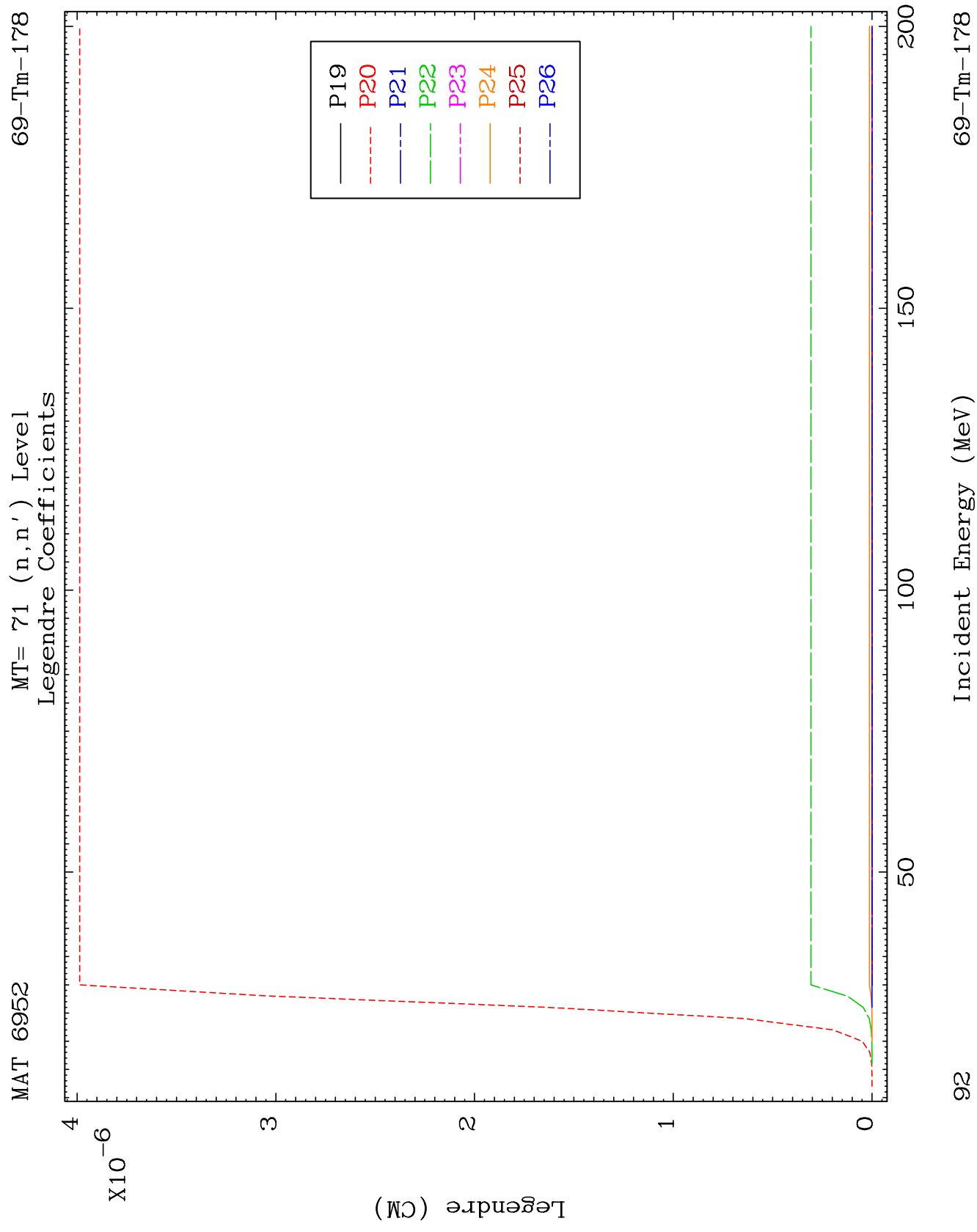
MAT 6952

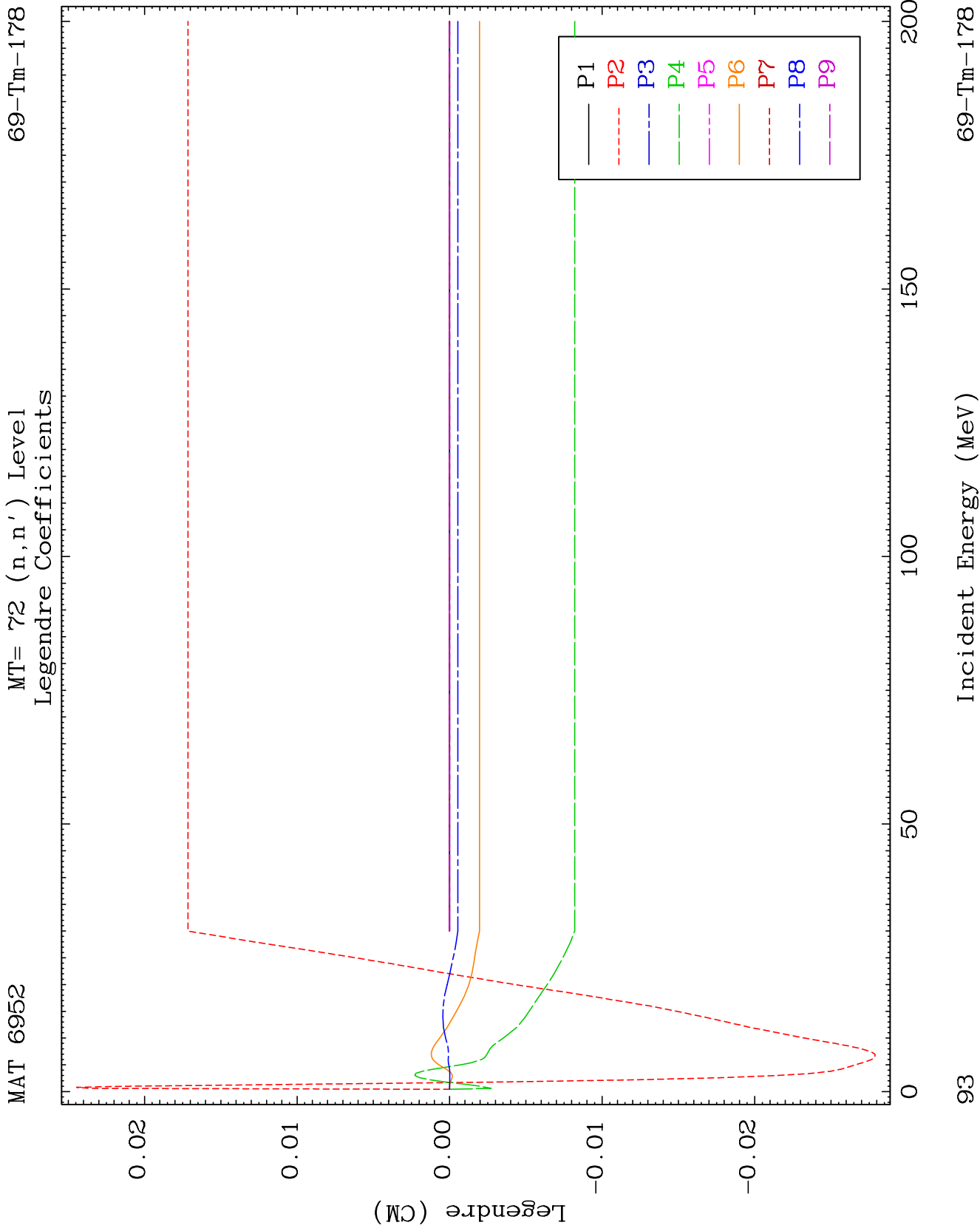
MT= 71 (n, n') Level
Legendre Coefficients

69-Tm-178





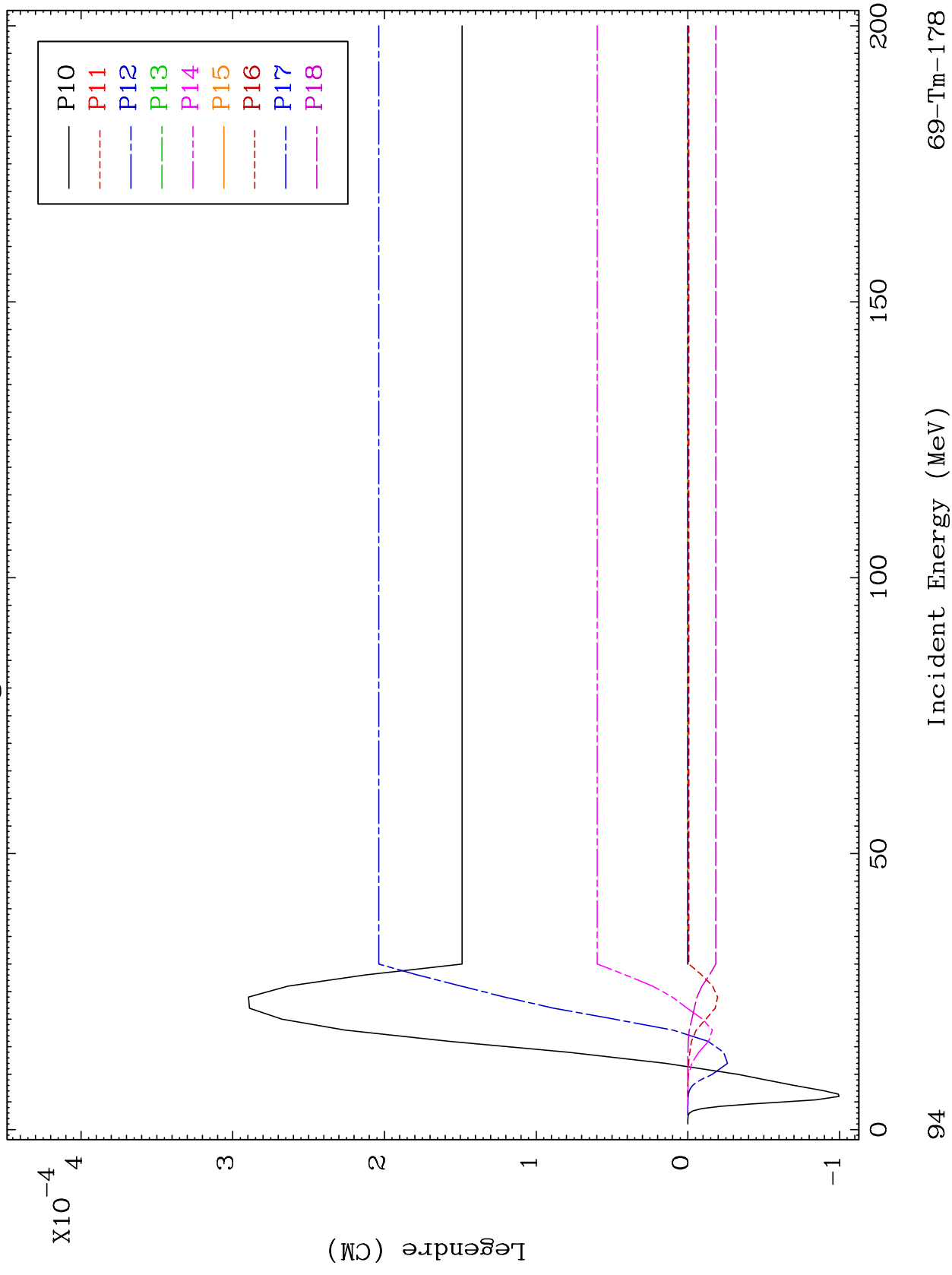


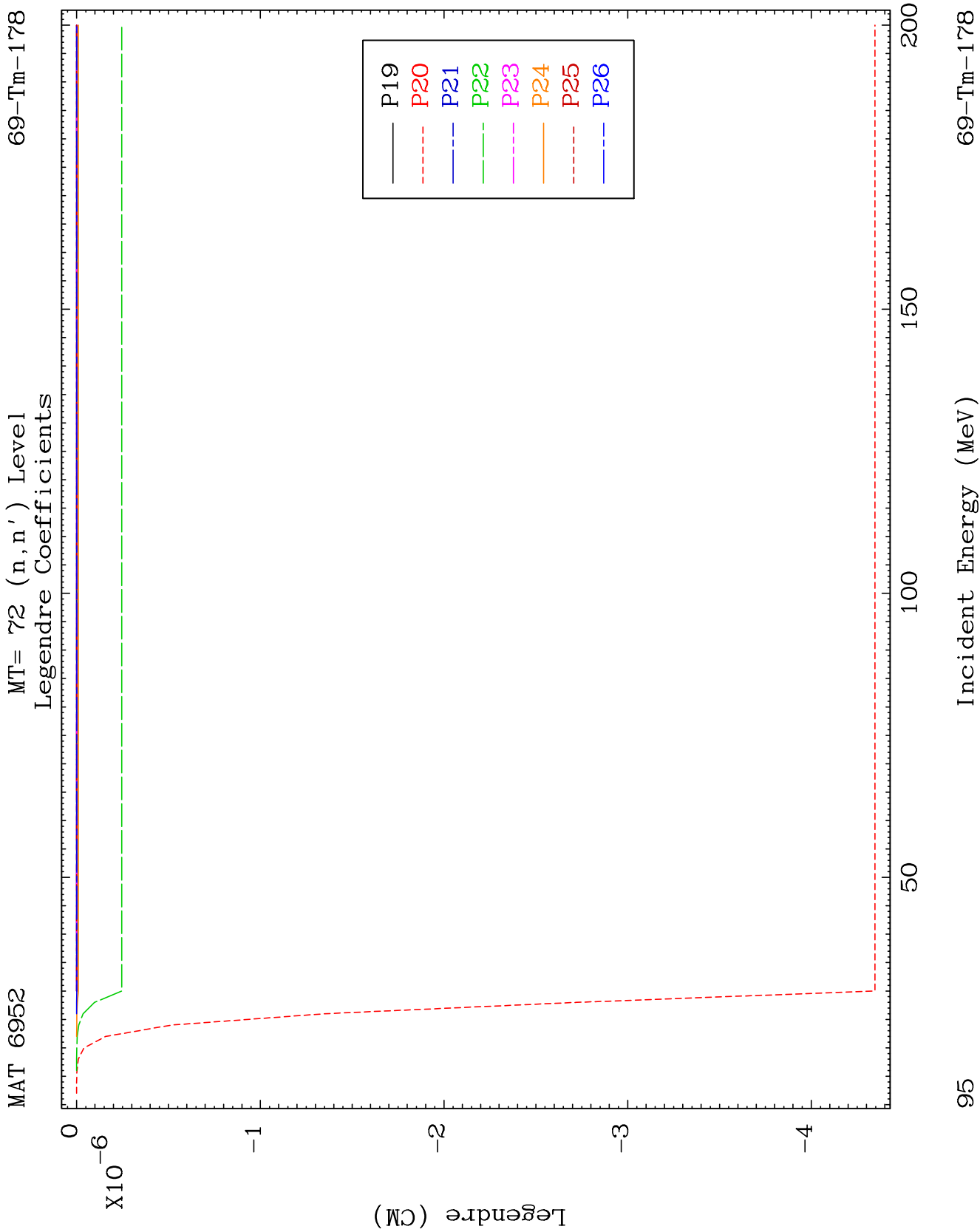


MAT 6952

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

69-Tm-178

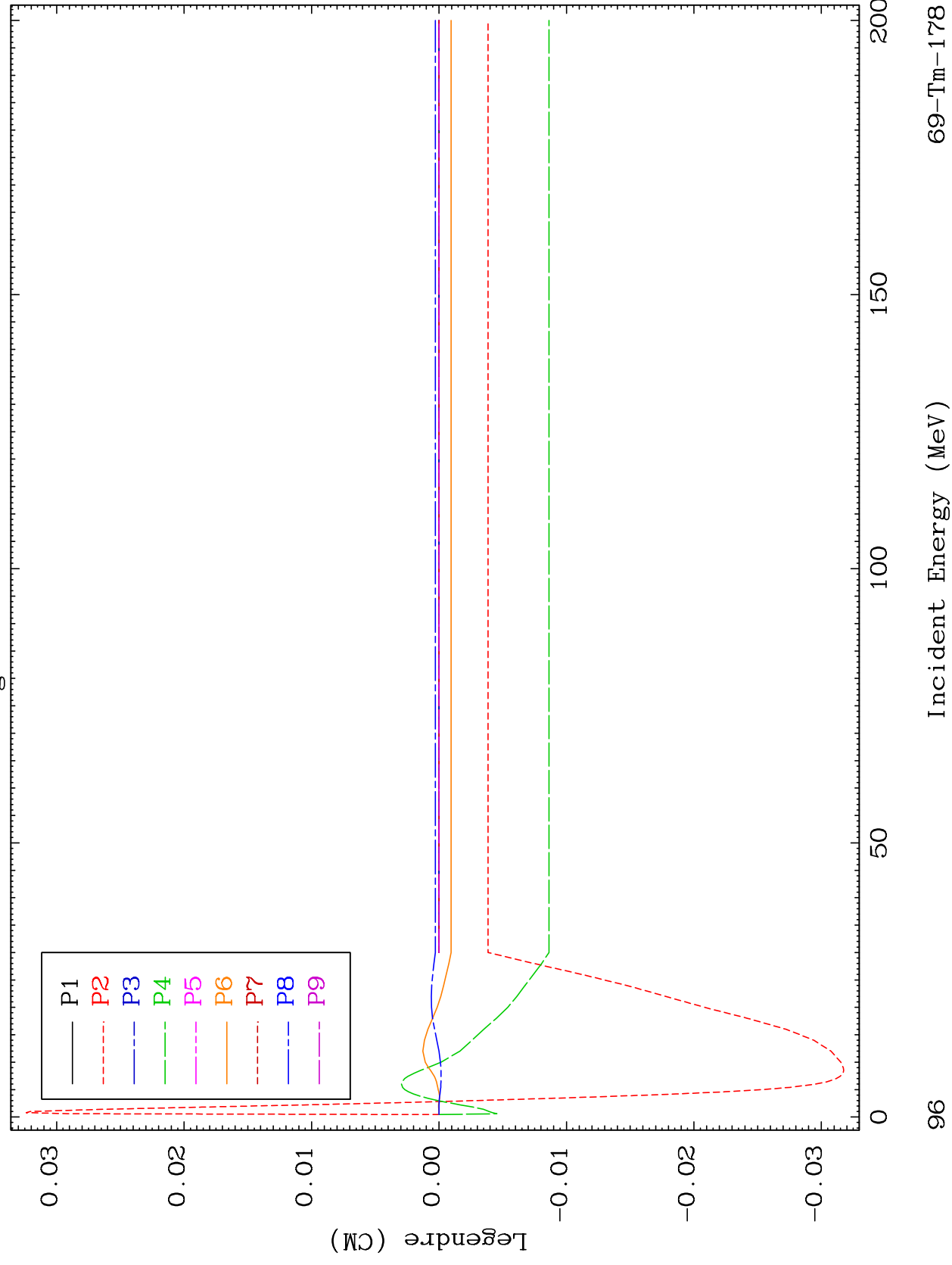


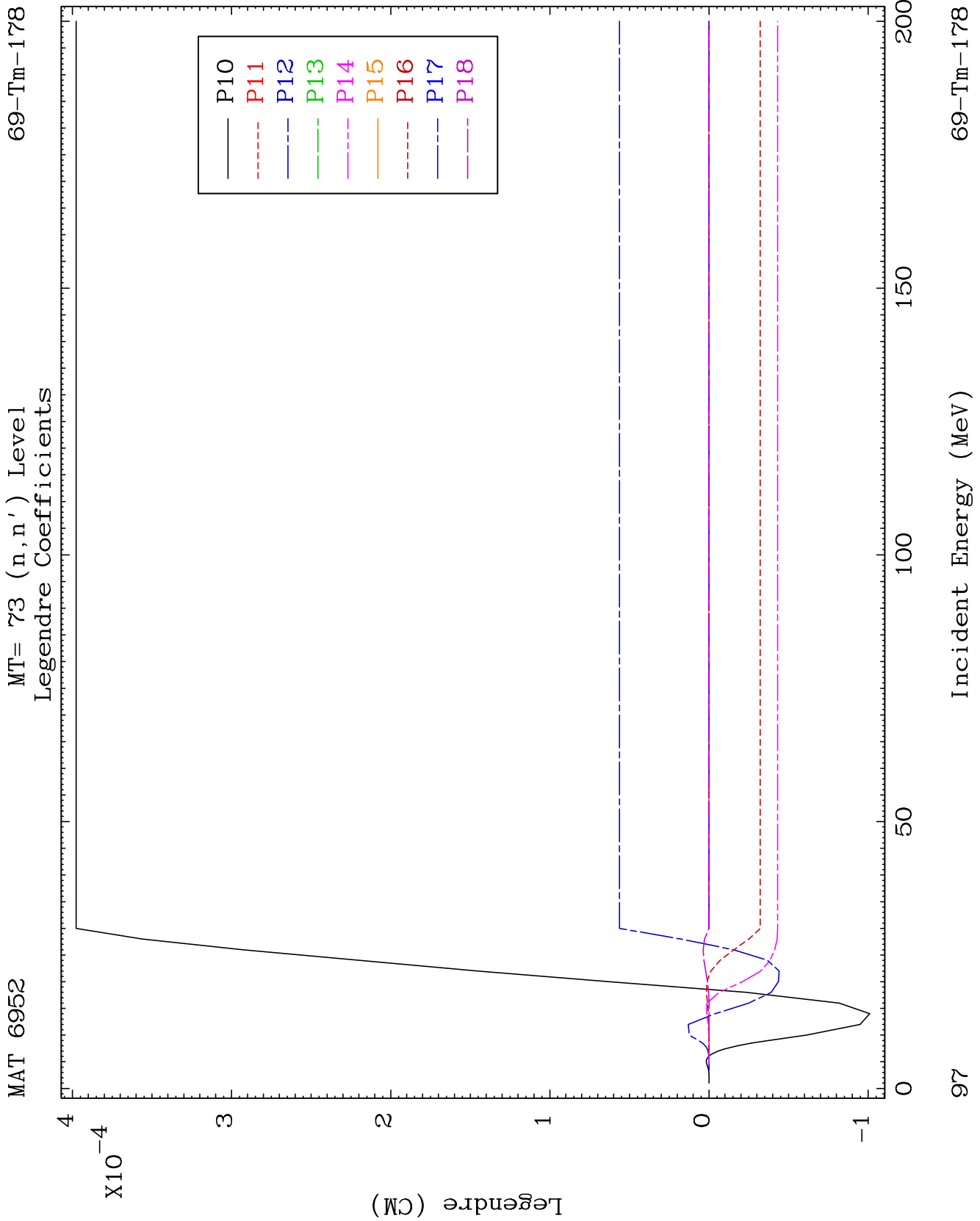


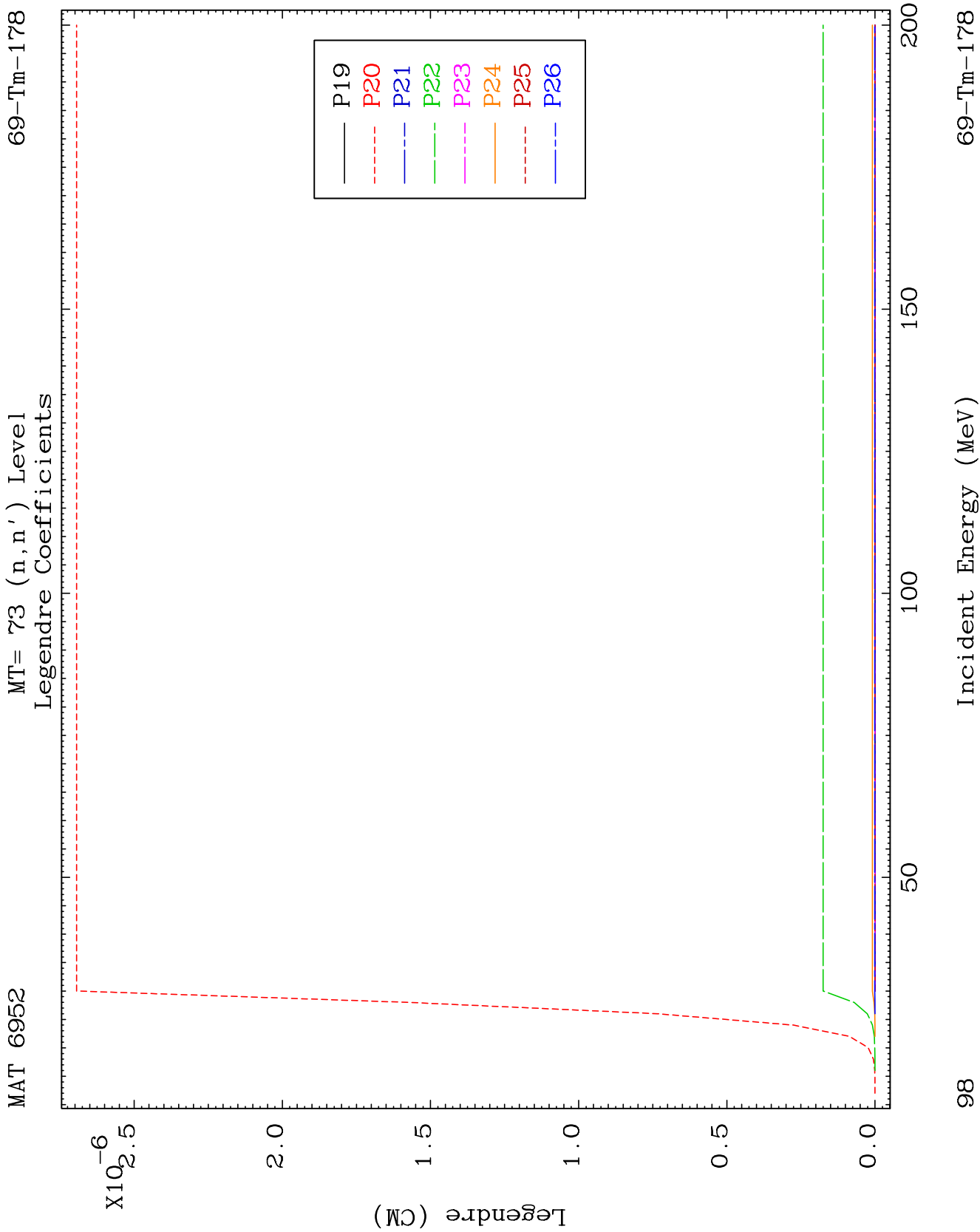
MAT 6952

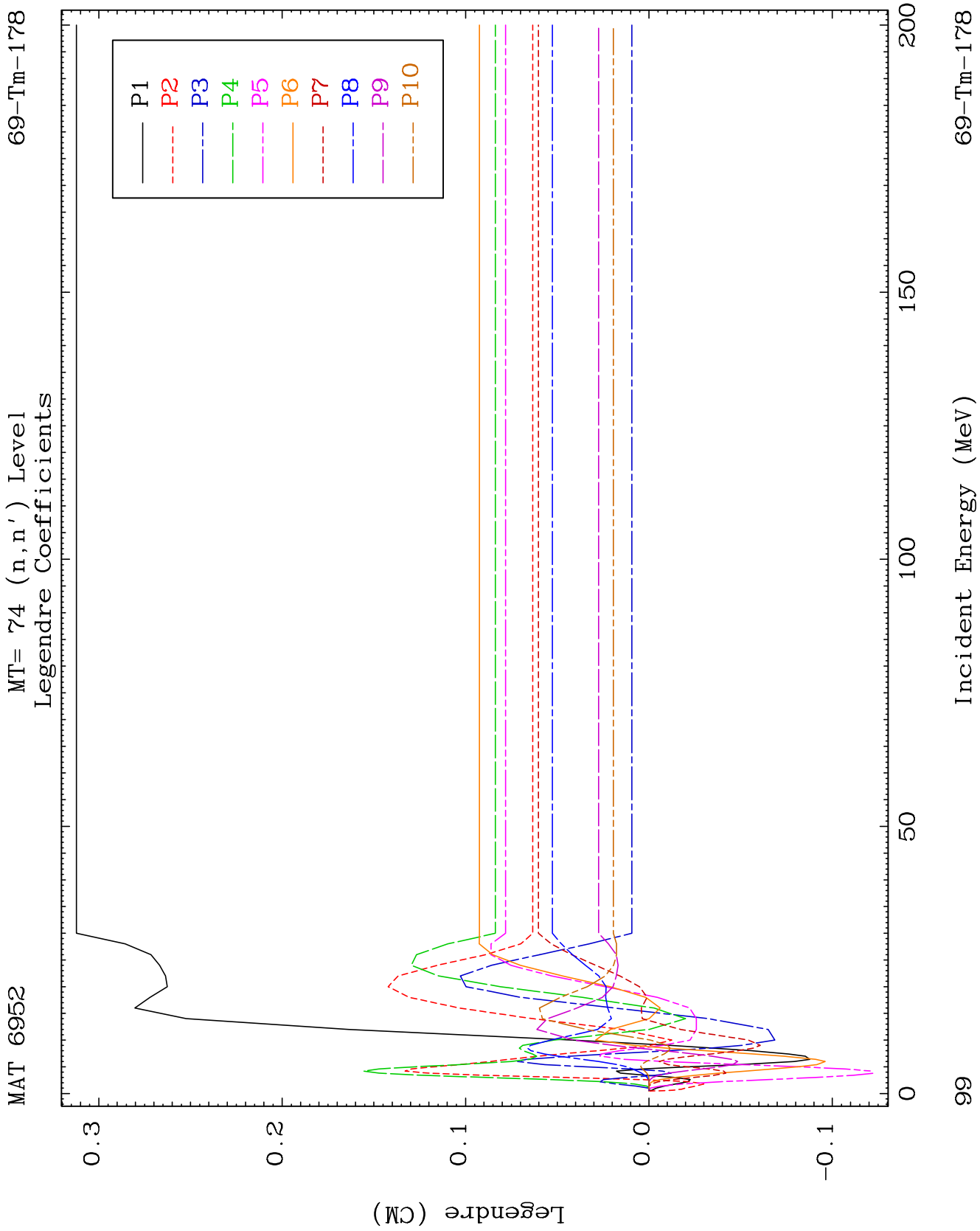
MT= 73 (n, n') Level
Legendre Coefficients

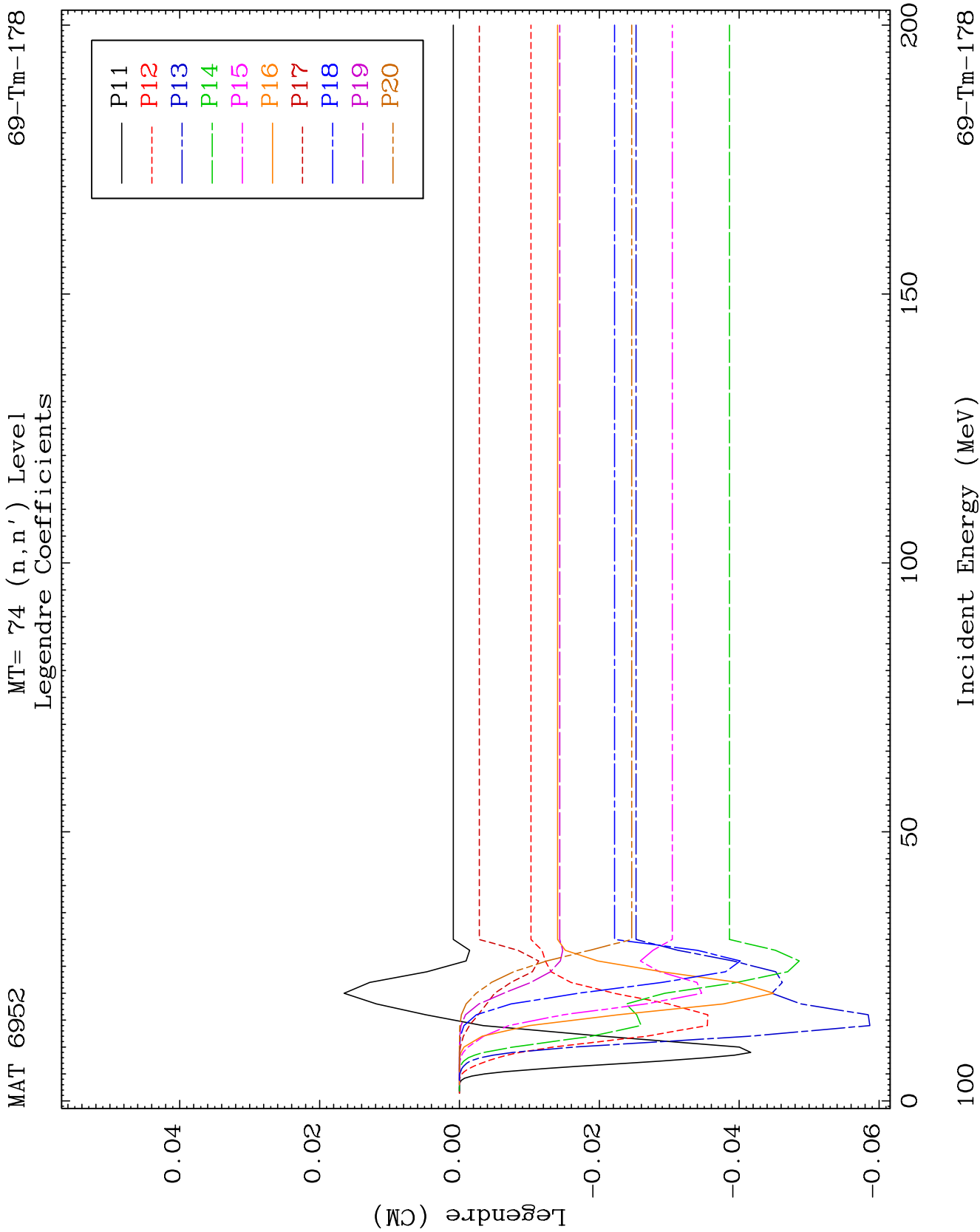
69-Tm-178

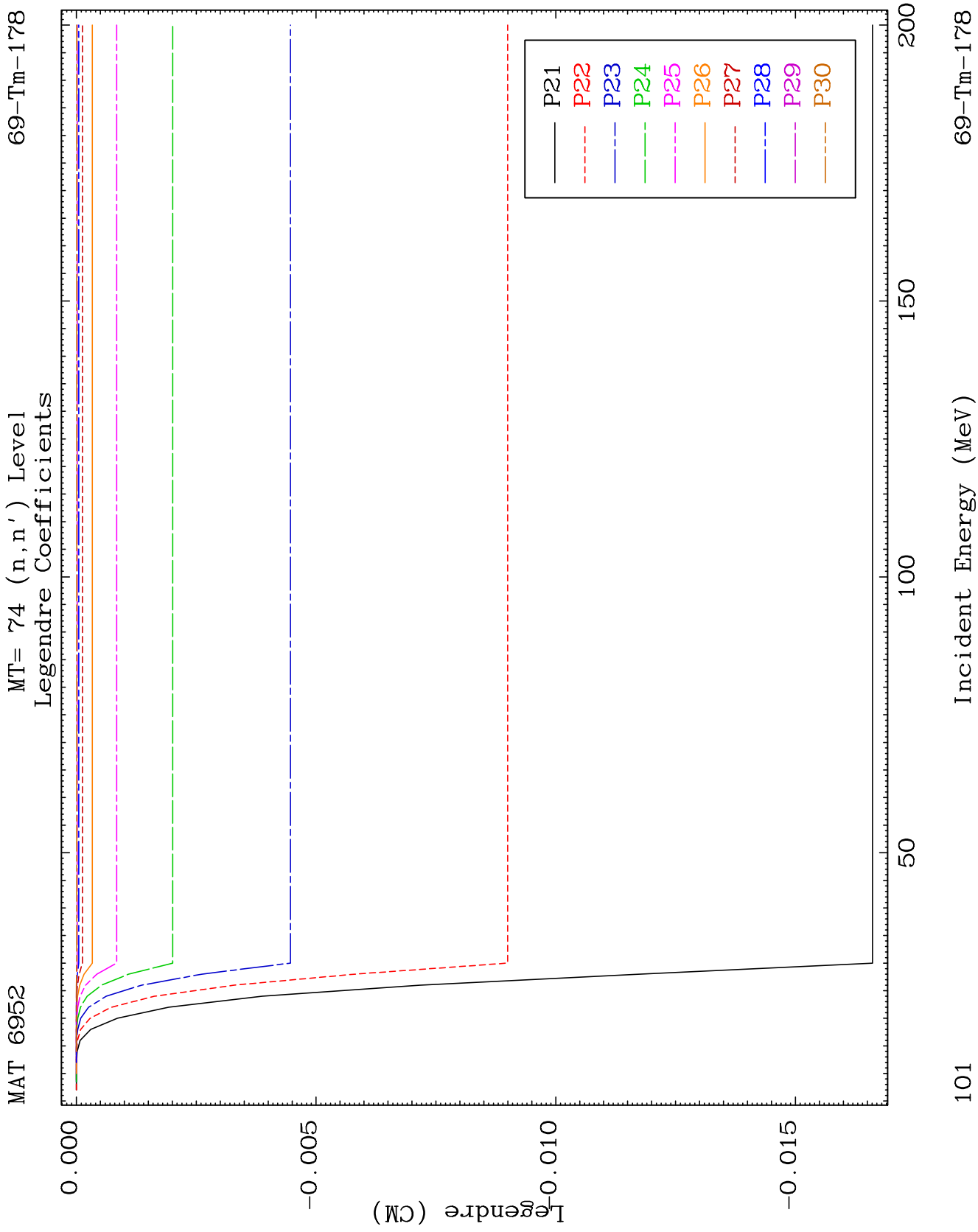


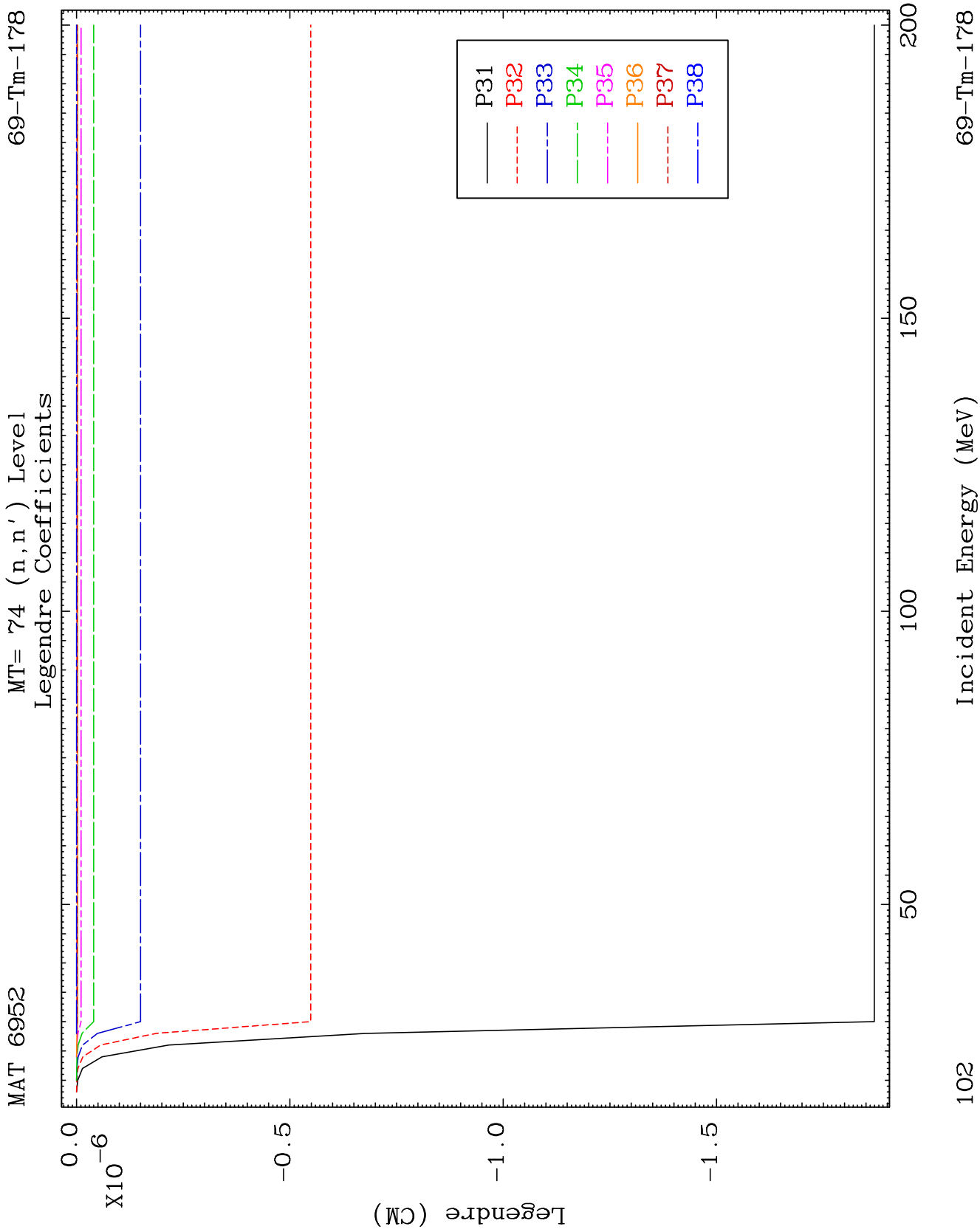








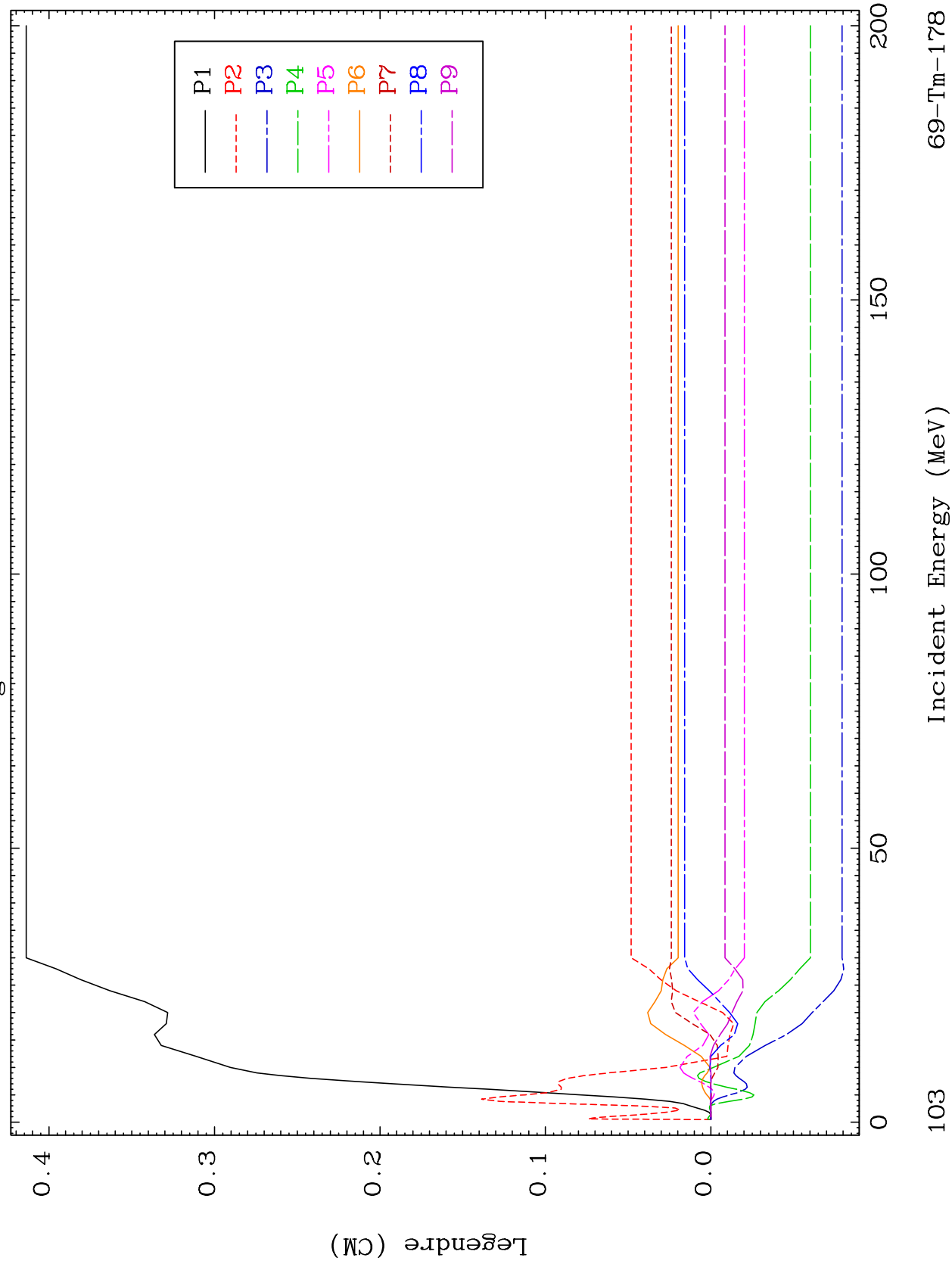




MAT 6952

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

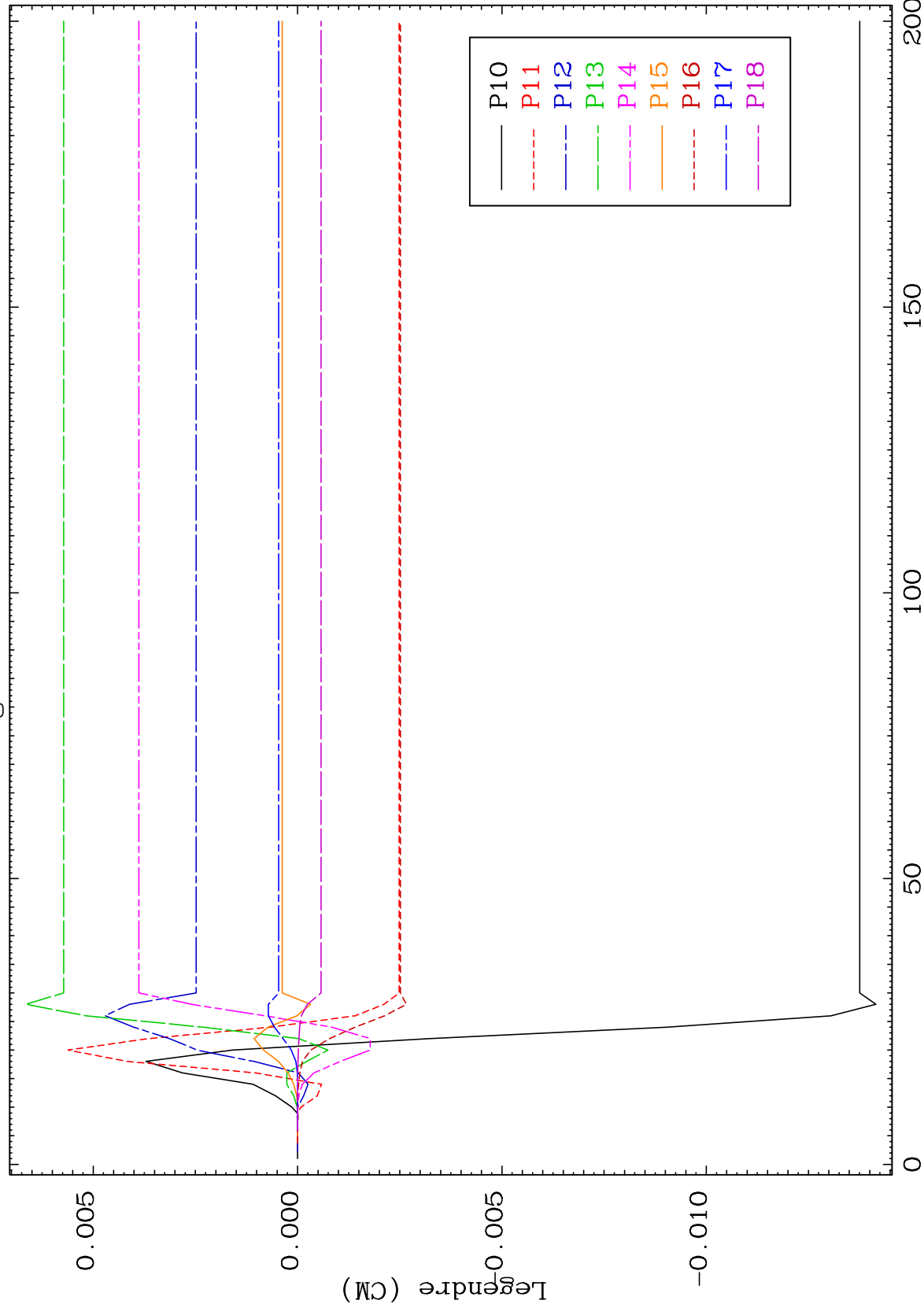
69-Tm-178



MAT 6952

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

69-Tm-178



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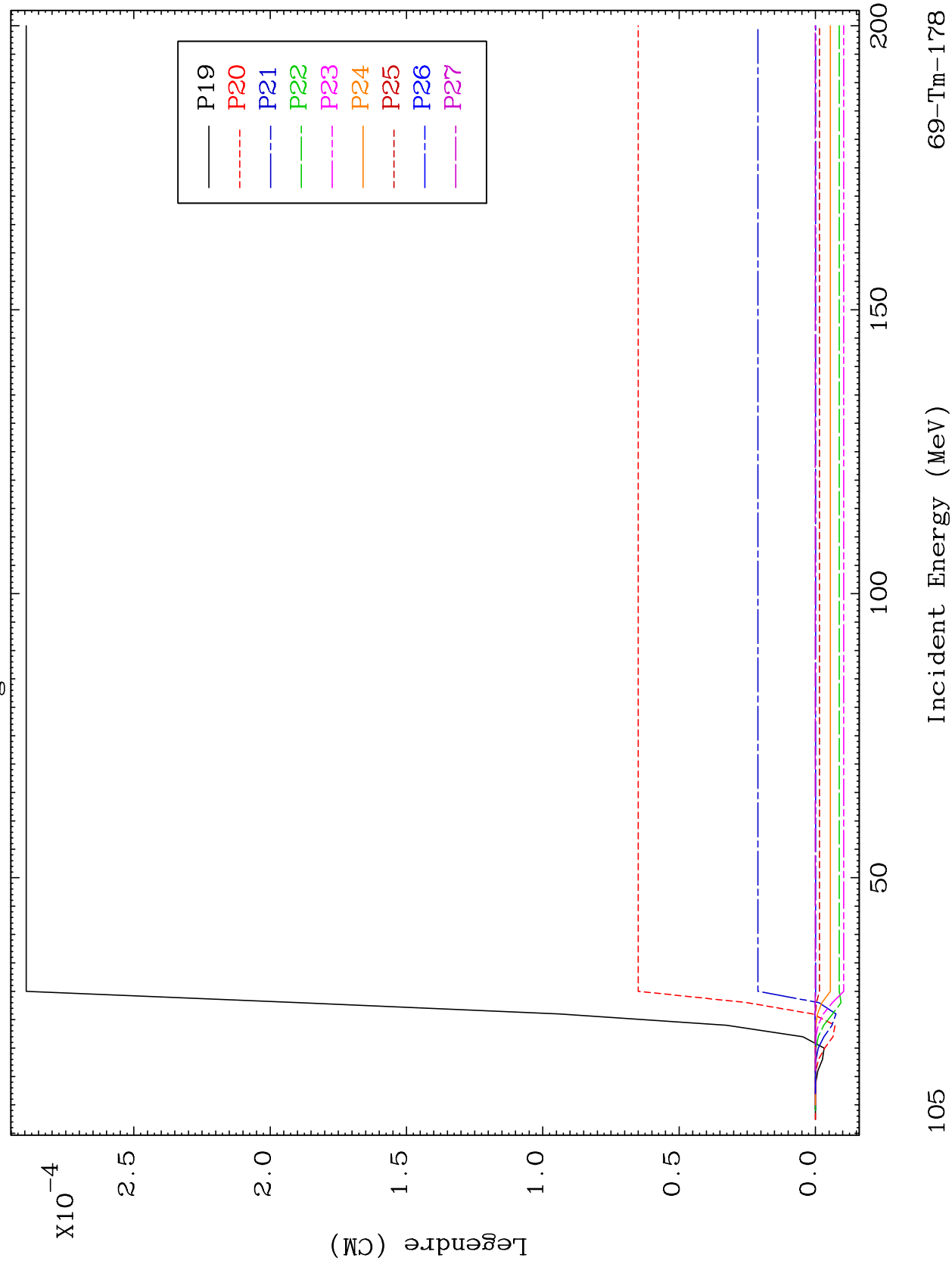
Incident Energy (MeV)

69-Tm-178

MAT 6952

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

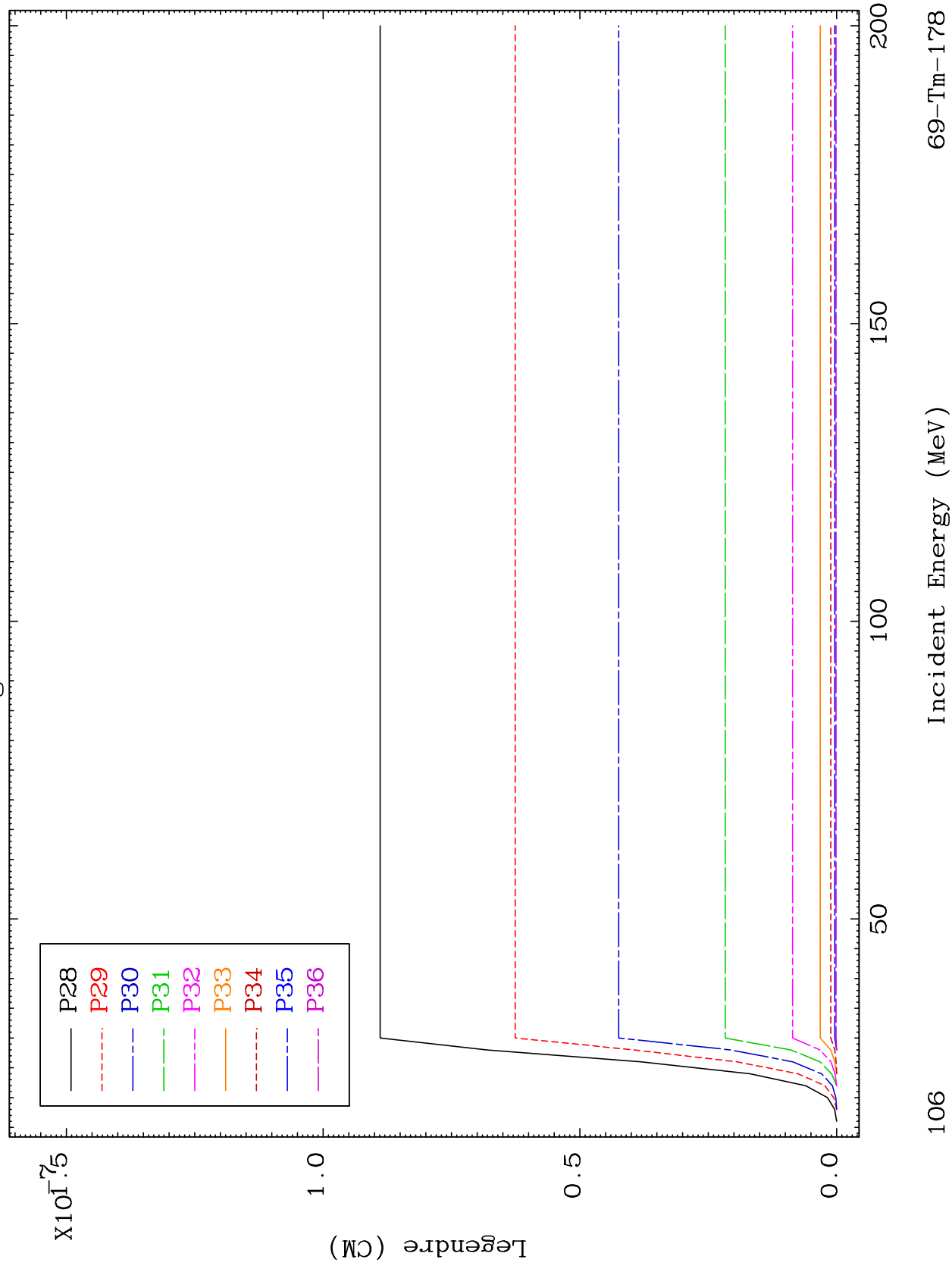
69-Tm-178



MAT 6952

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

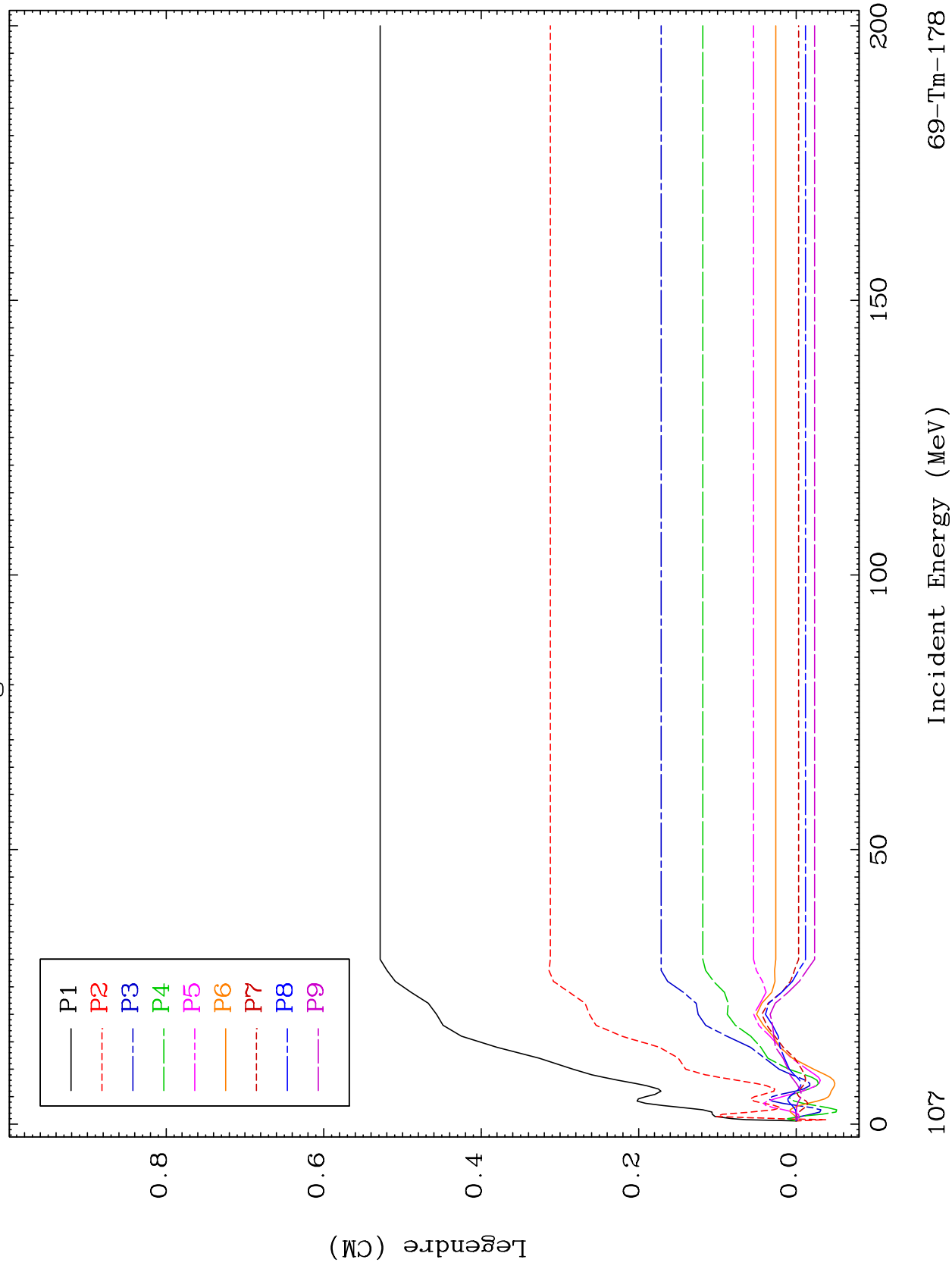
69-Tm-178

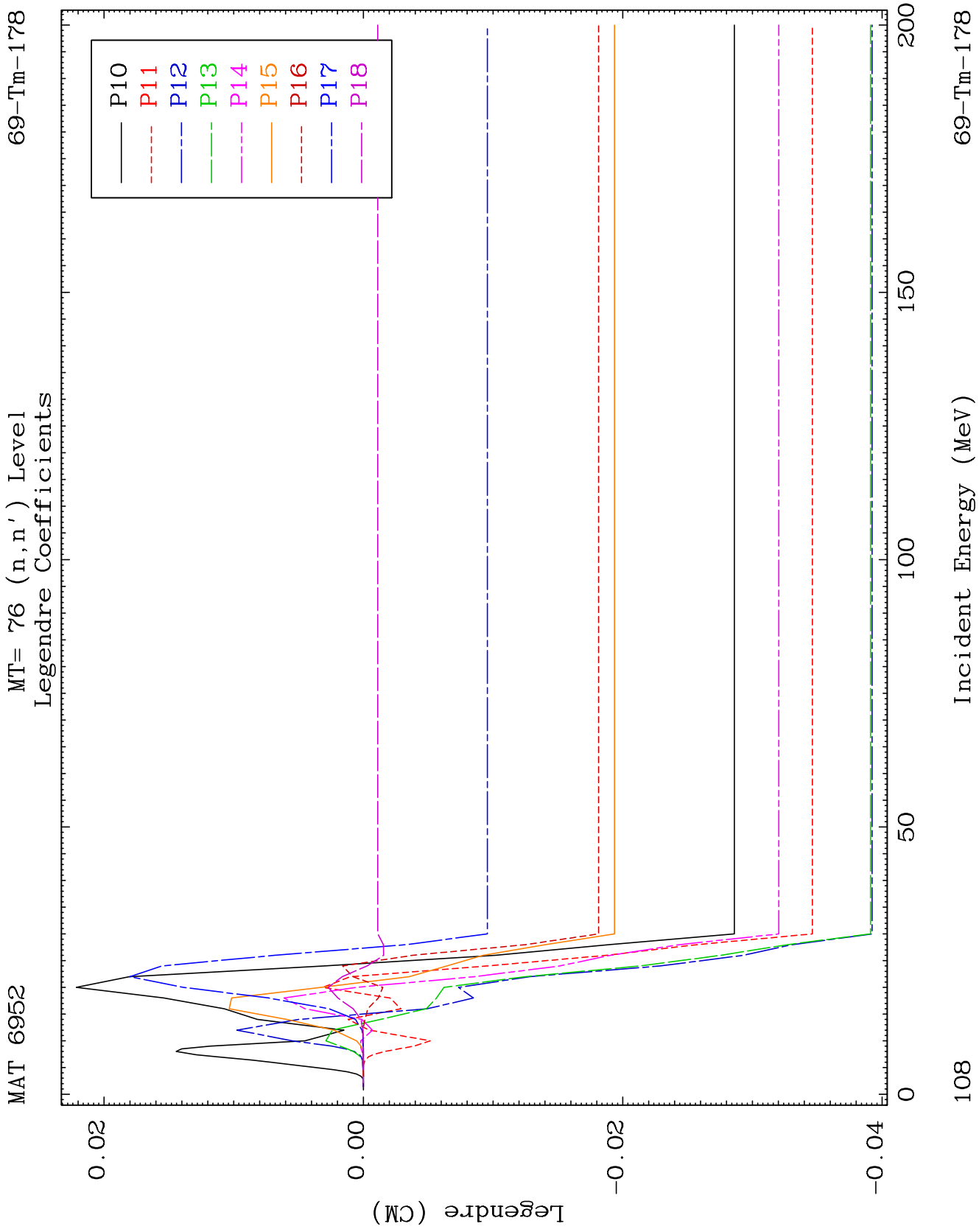


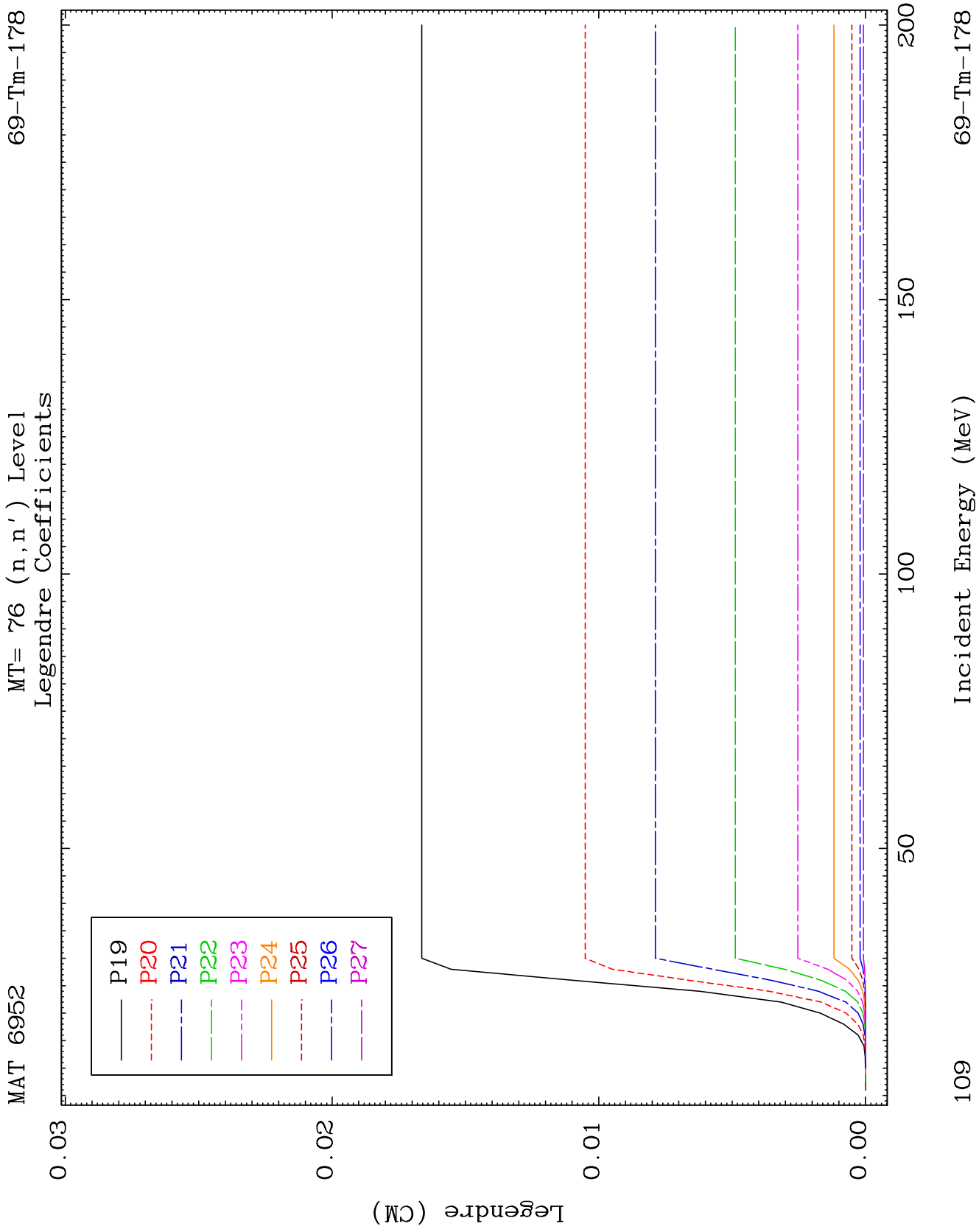
MAT 6952

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

69-Tm-178



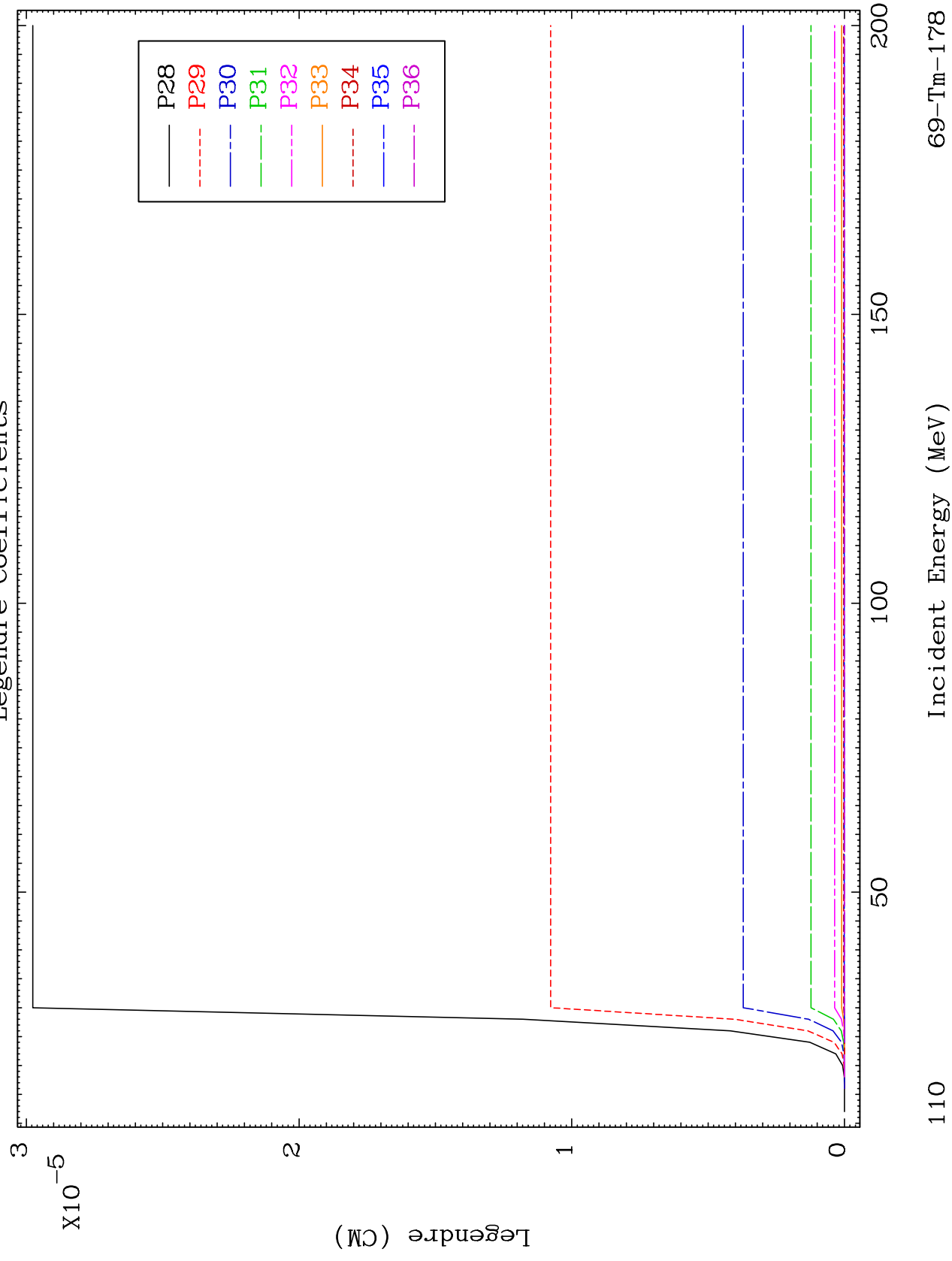


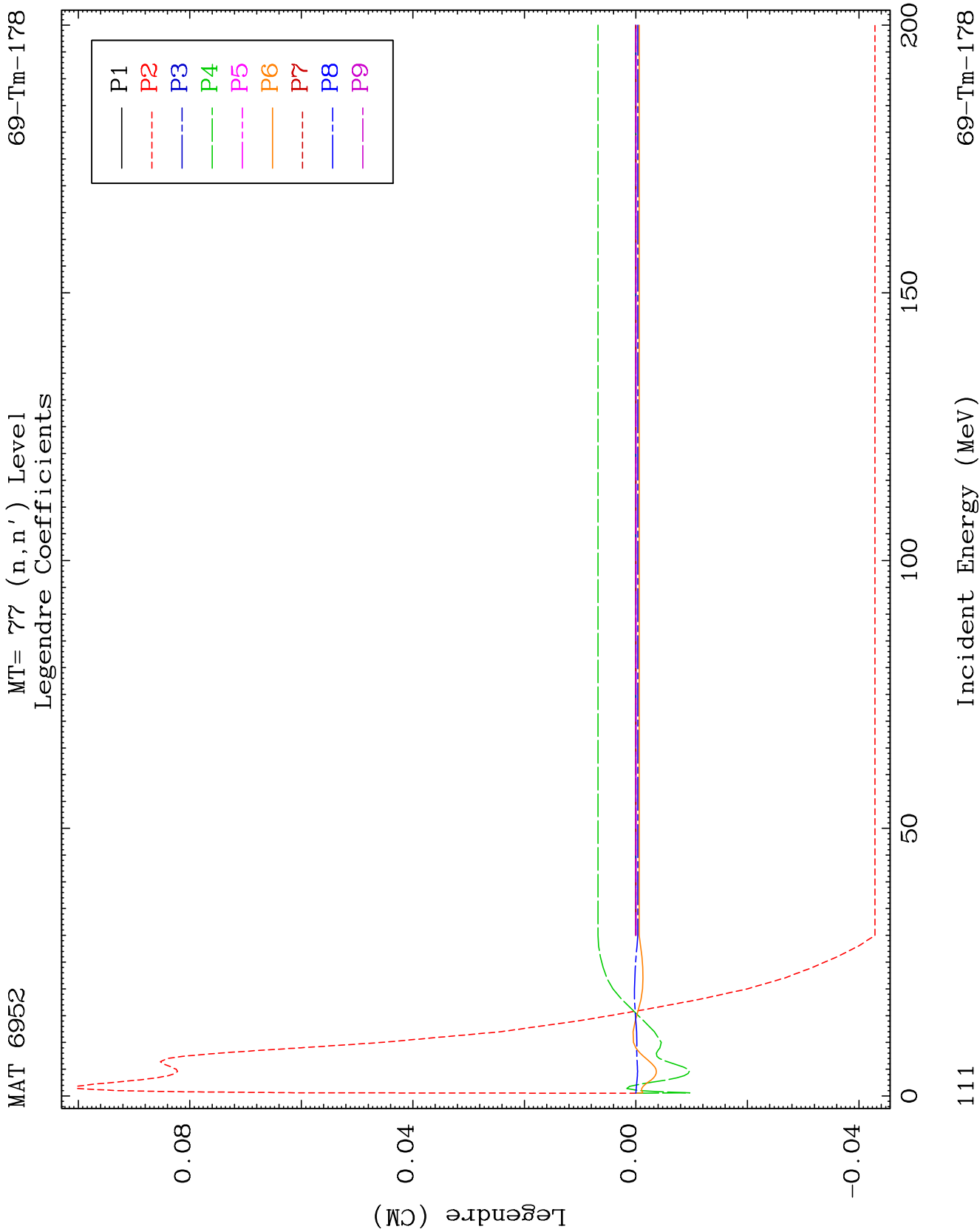


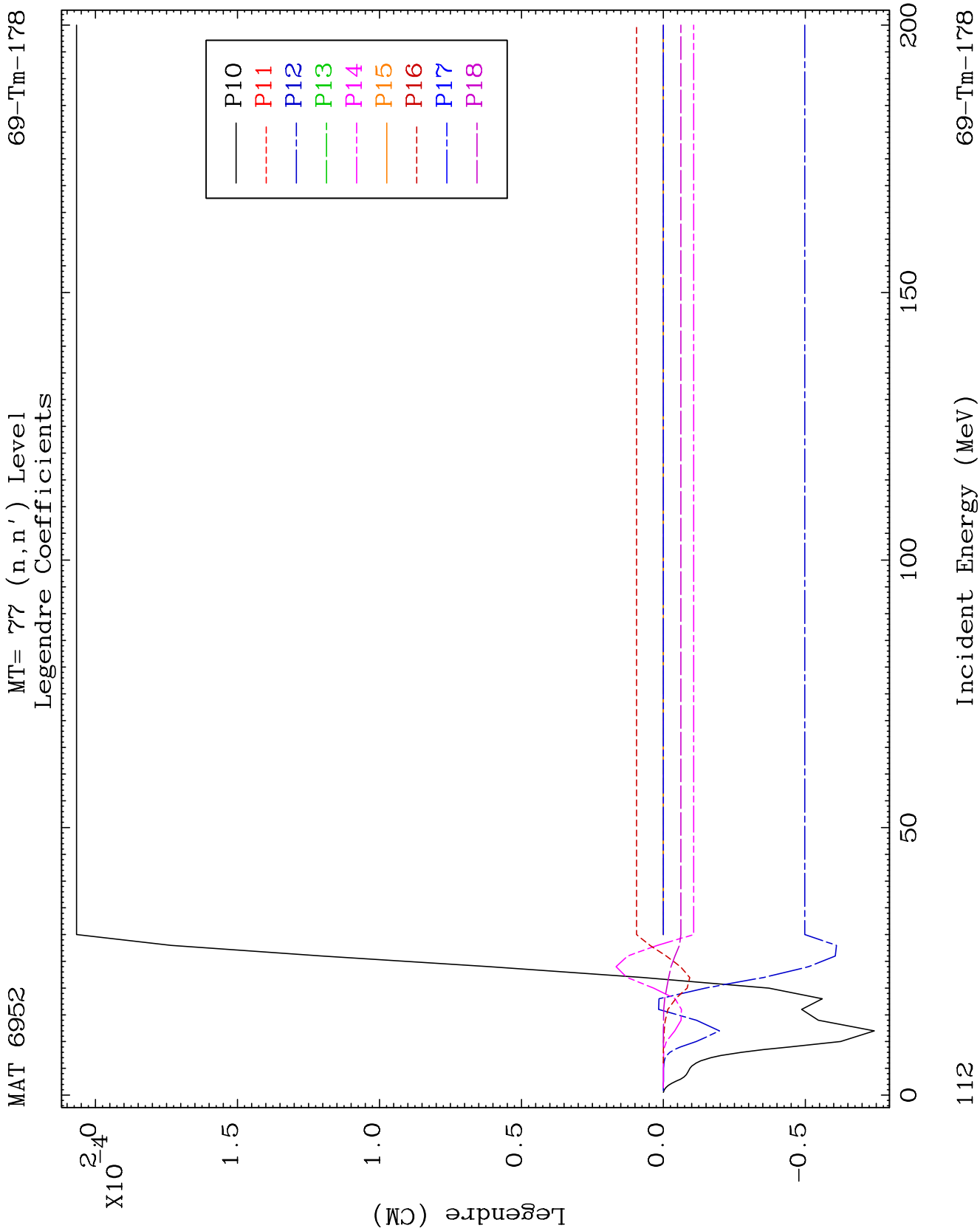
MAT 6952

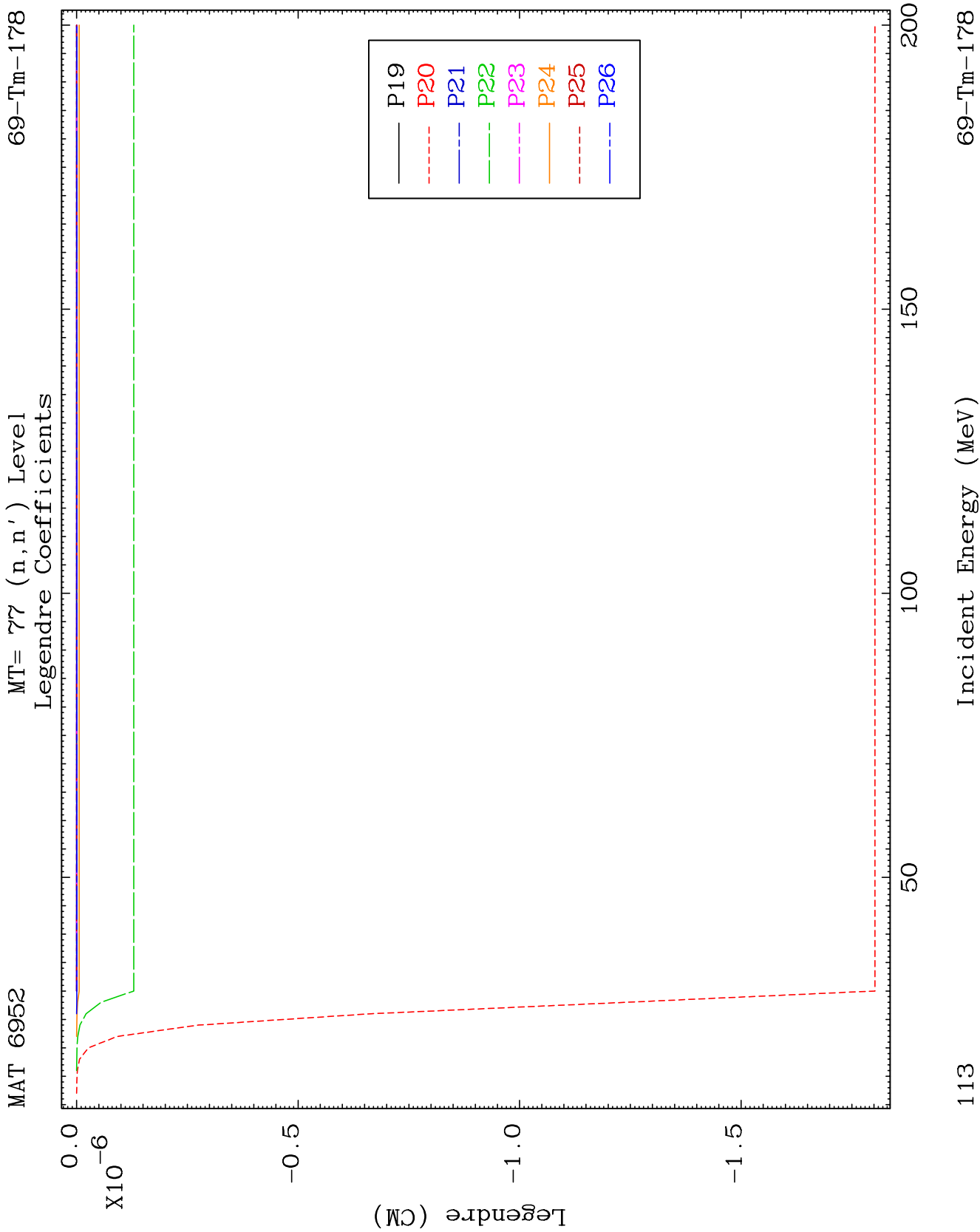
MT= 76 (n, n') Level
Legendre Coefficients

69-Tm-178





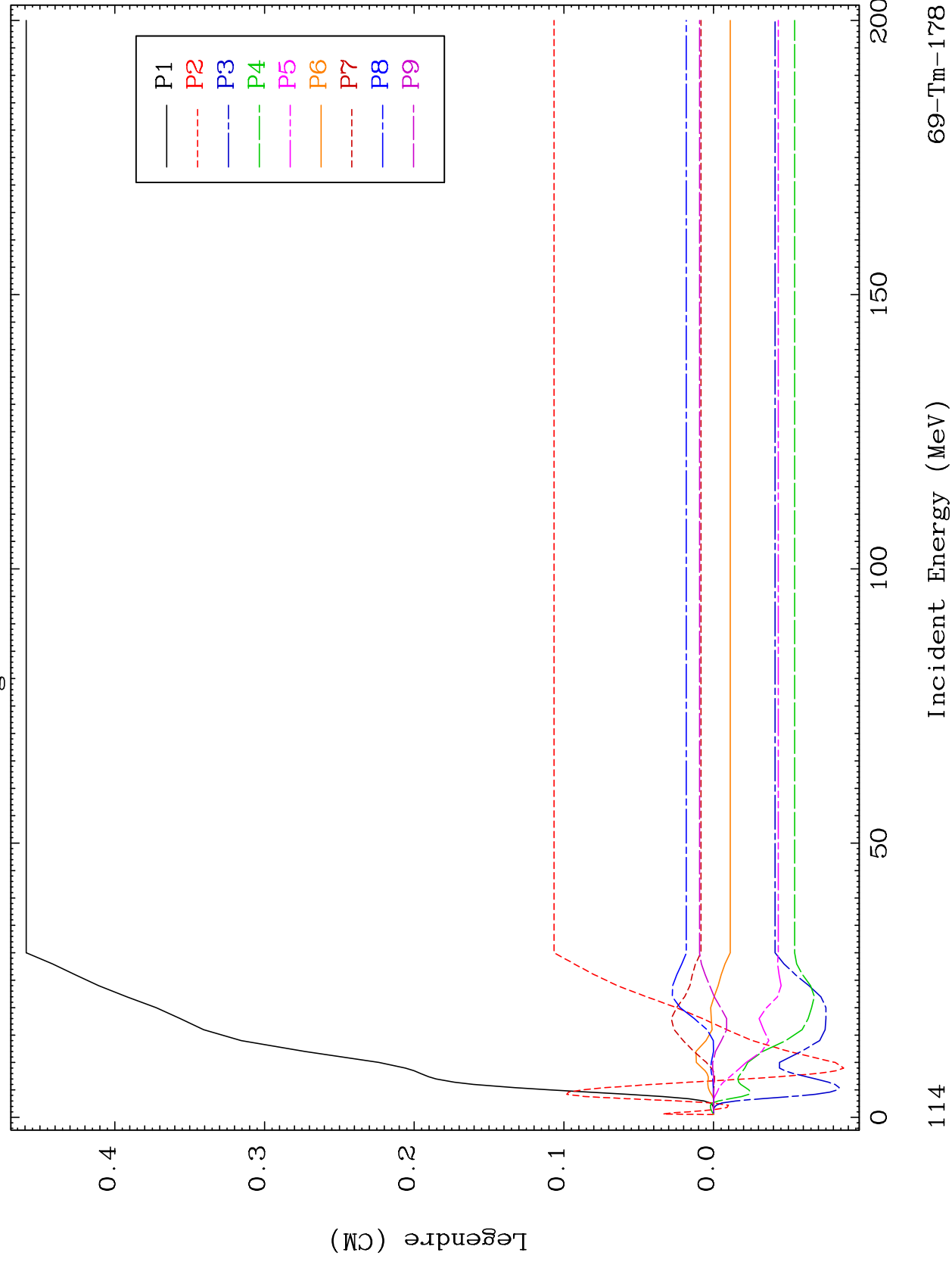




MAT 6952

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

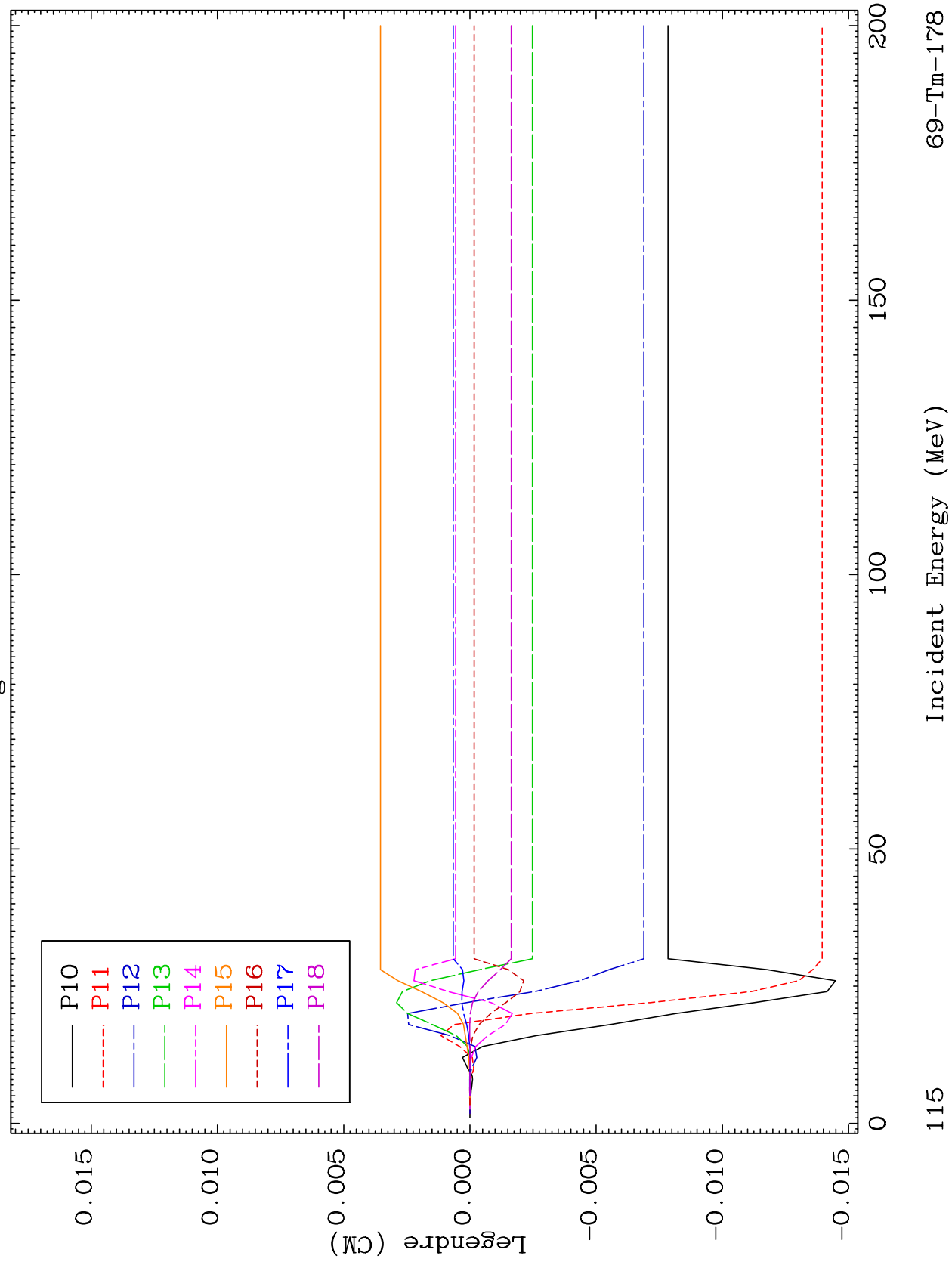
69-Tm-178

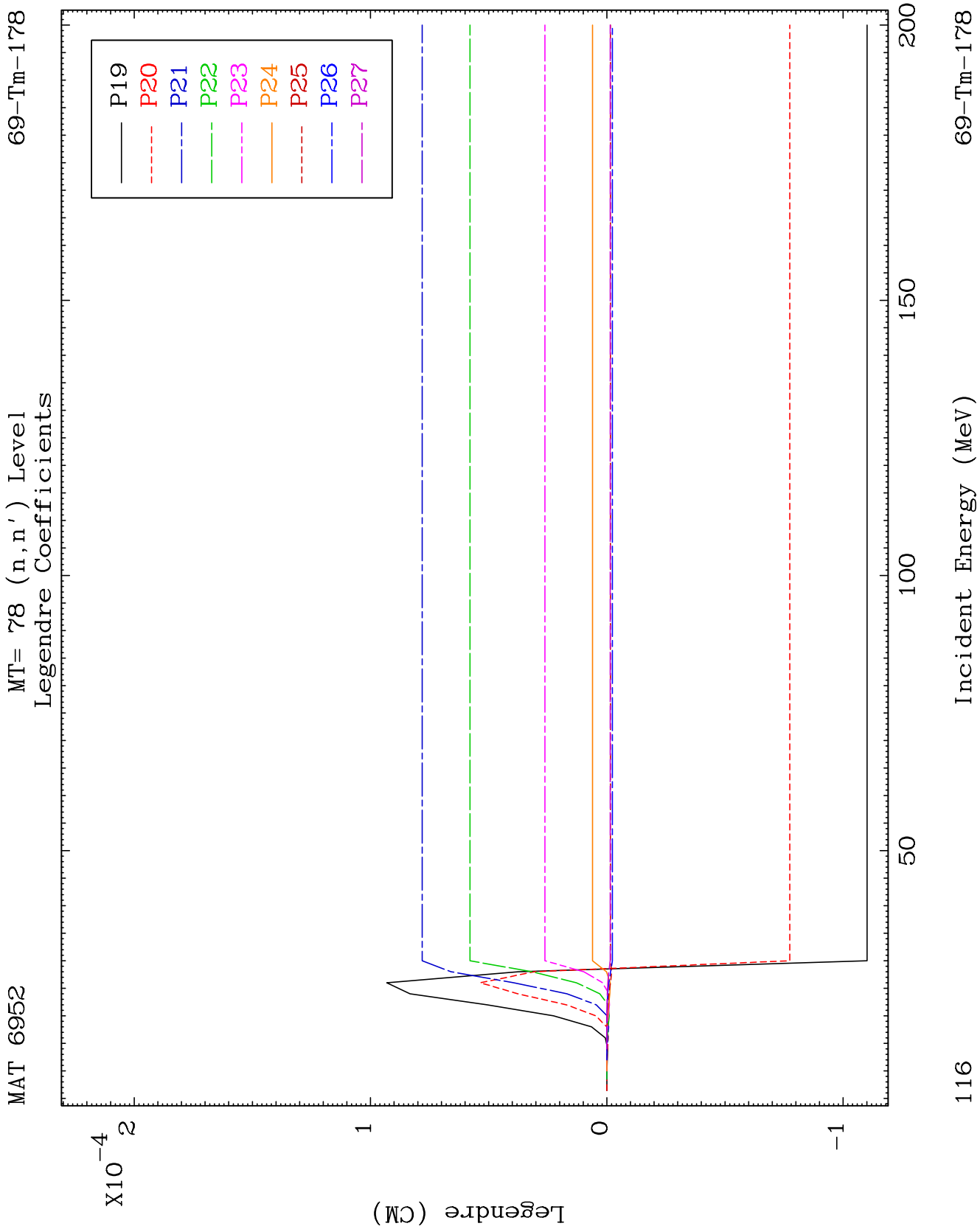


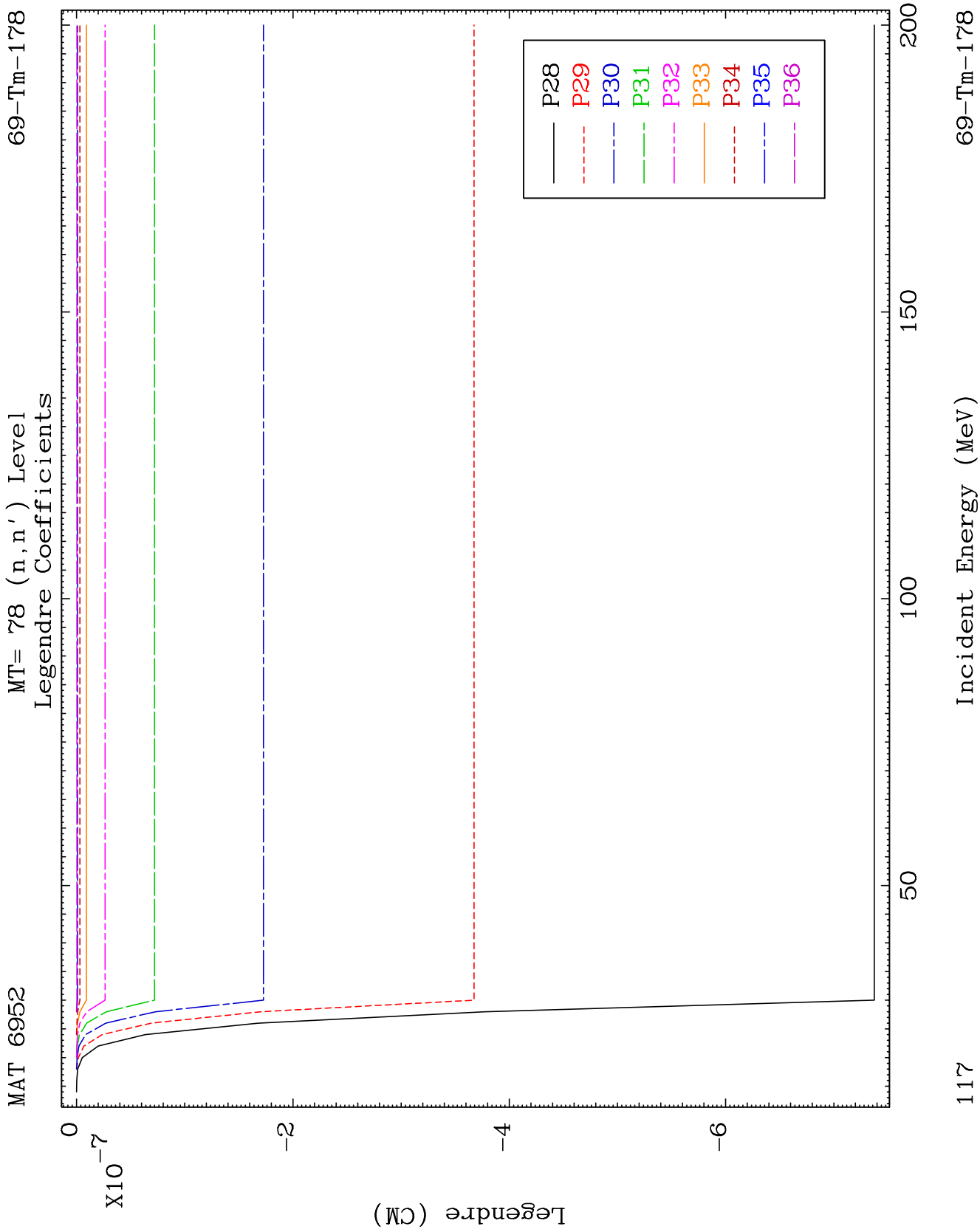
MAT 6952

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

69-Tm-178



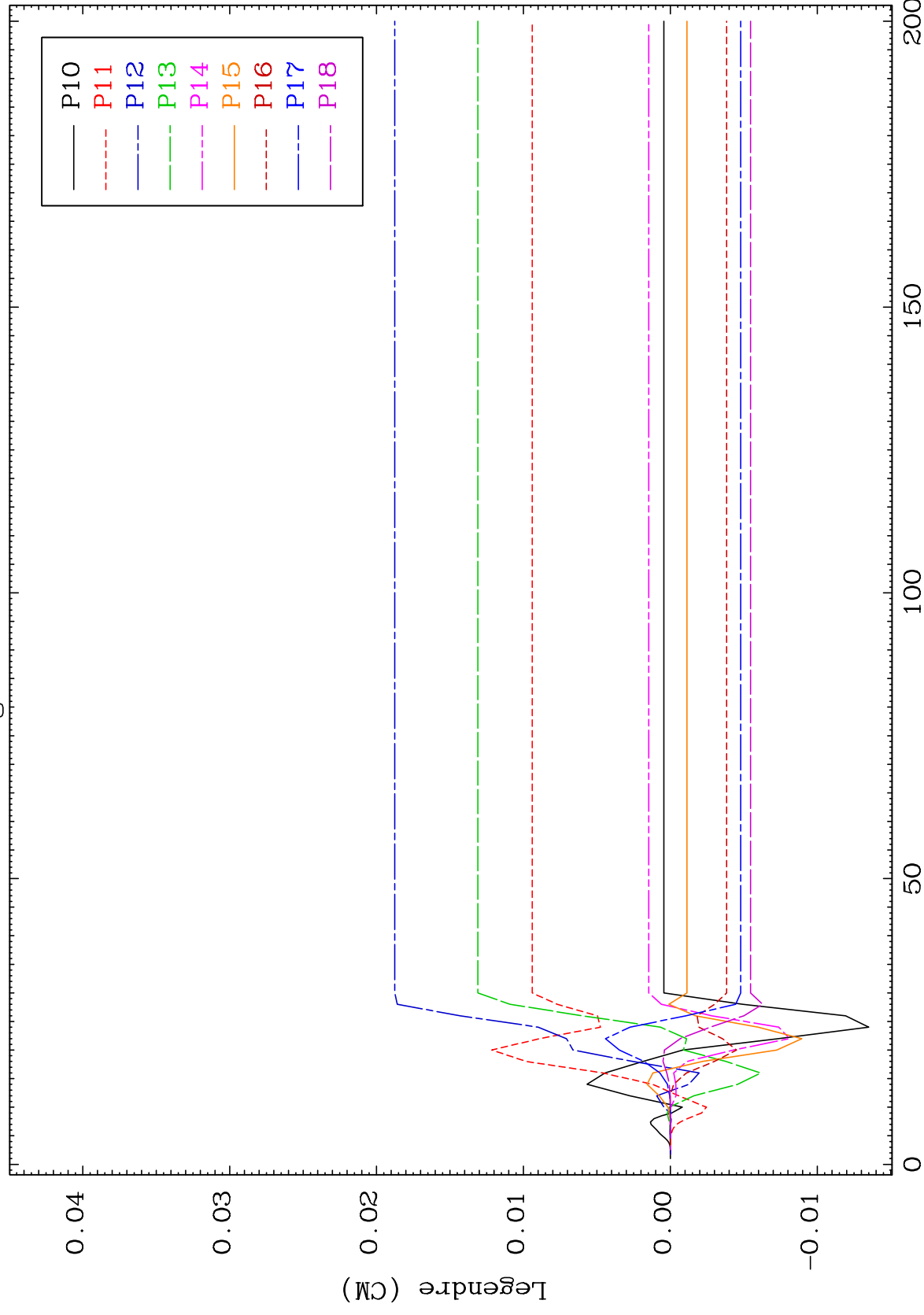




MAT 6952

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

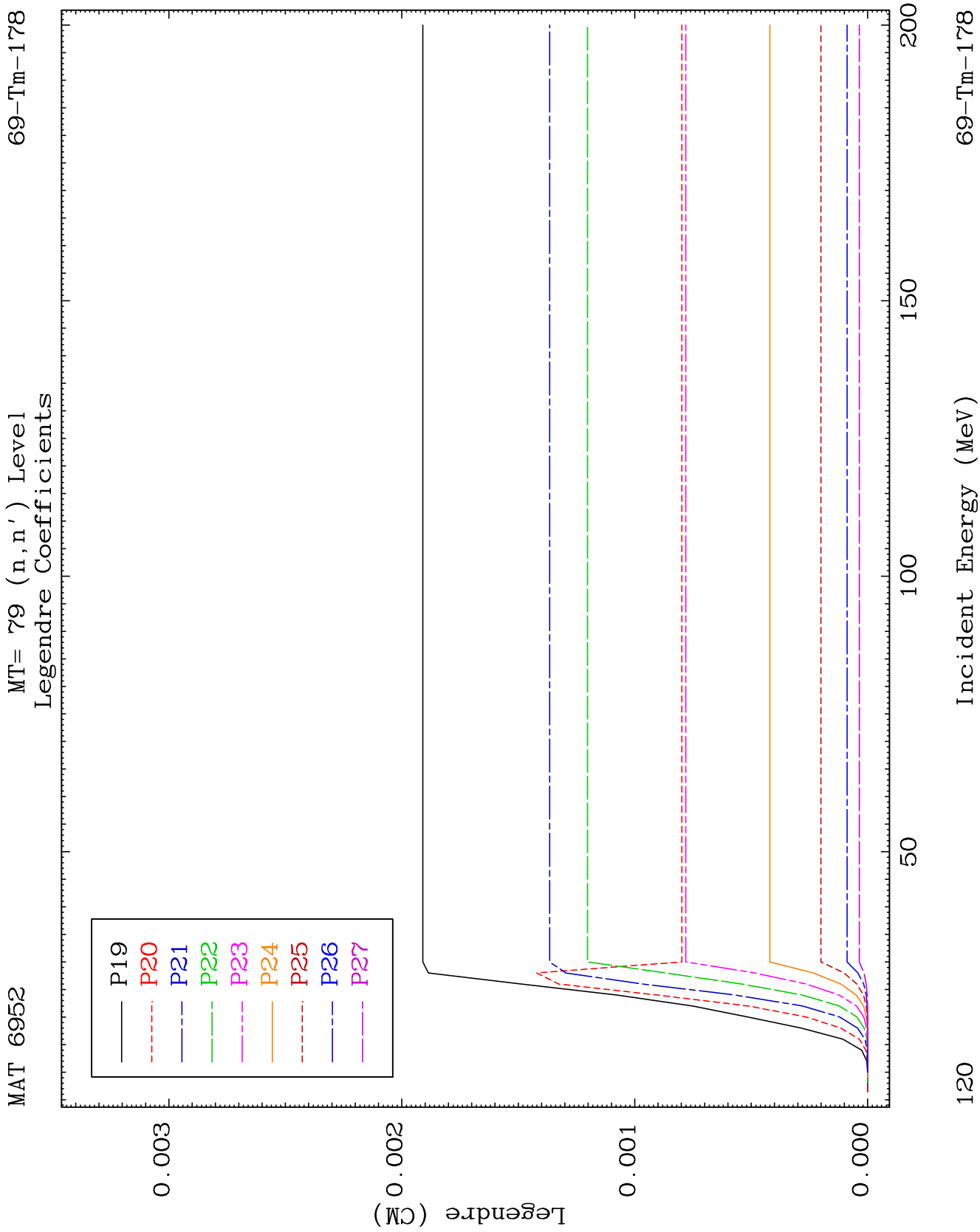
69-Tm-178

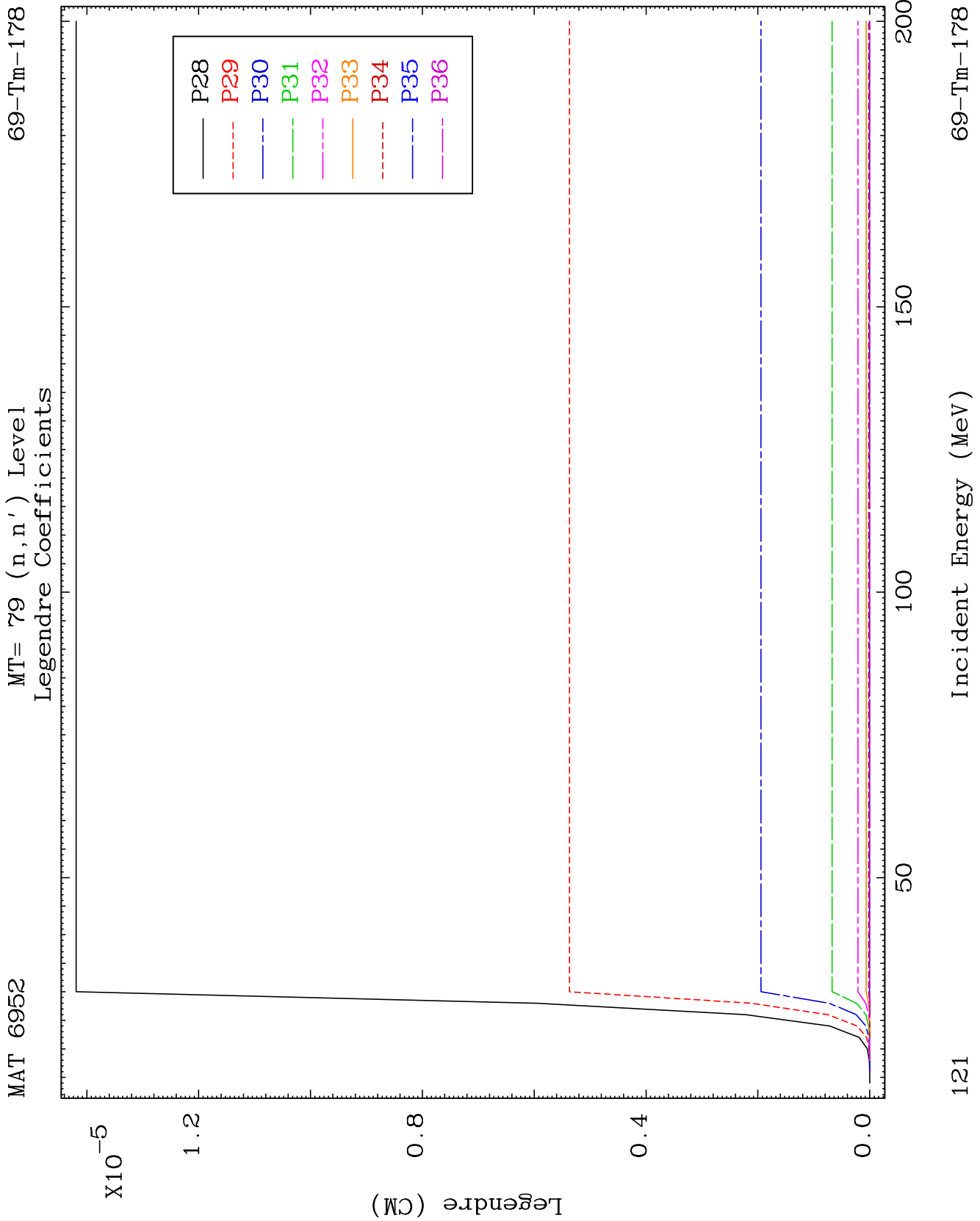


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Incident Energy (MeV)

69-Tm-178

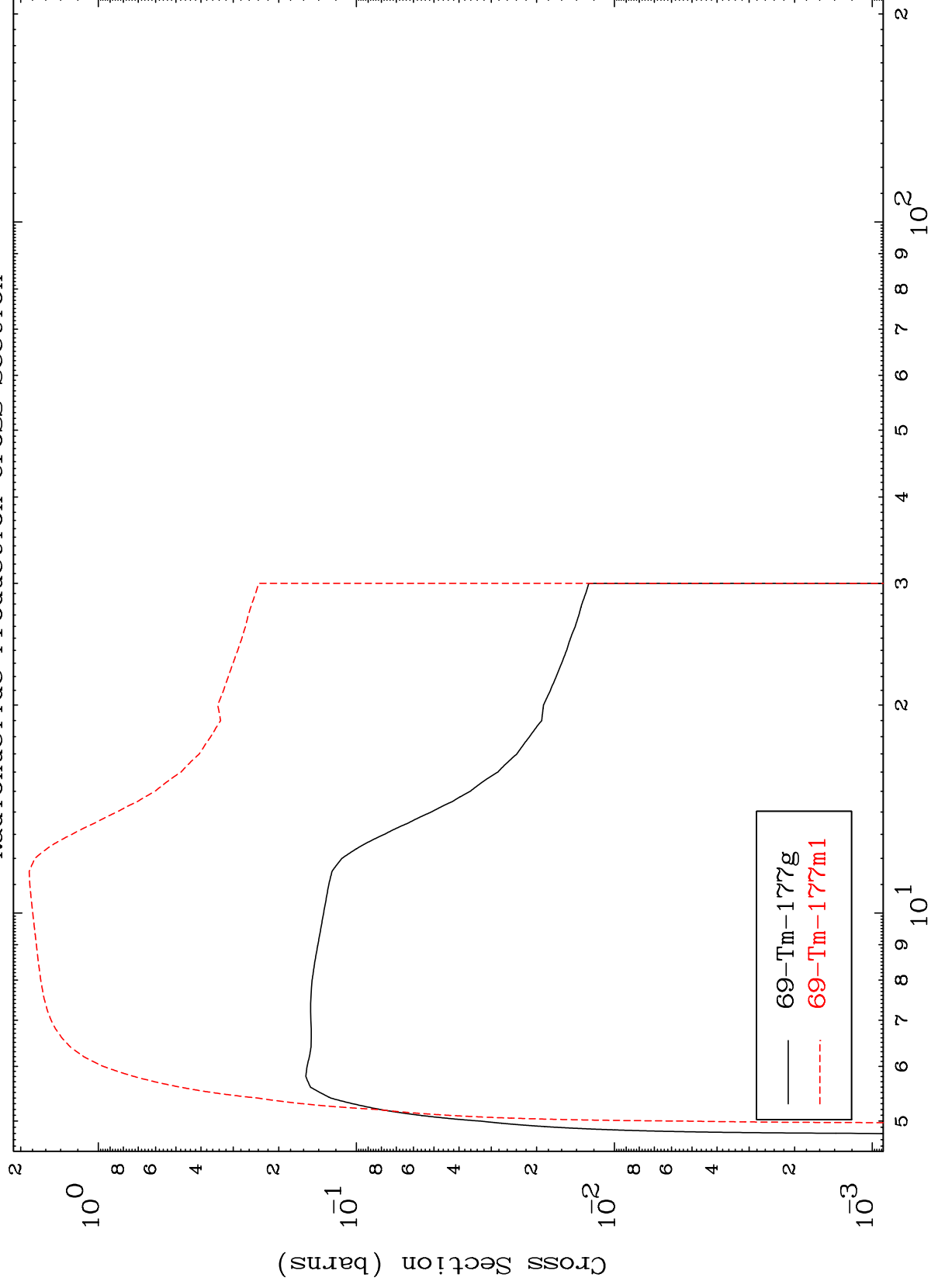




MAT 6952

69-Tm-178

(n,2n)
Radionuclide Production Cross Section



69-Tm-178

Incident Energy (MeV)

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