

Program EVALPLOT
(Version 2021-1)

by

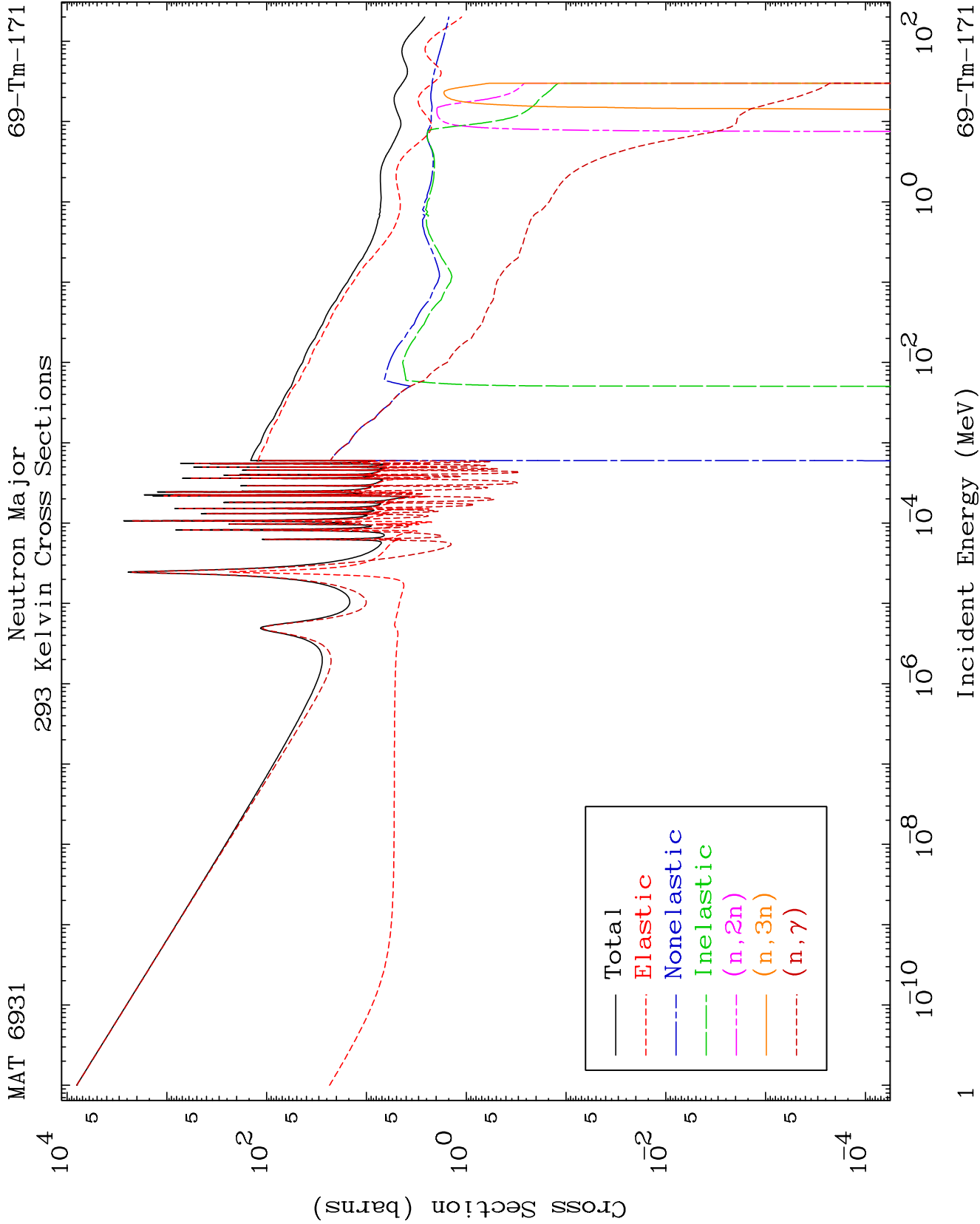
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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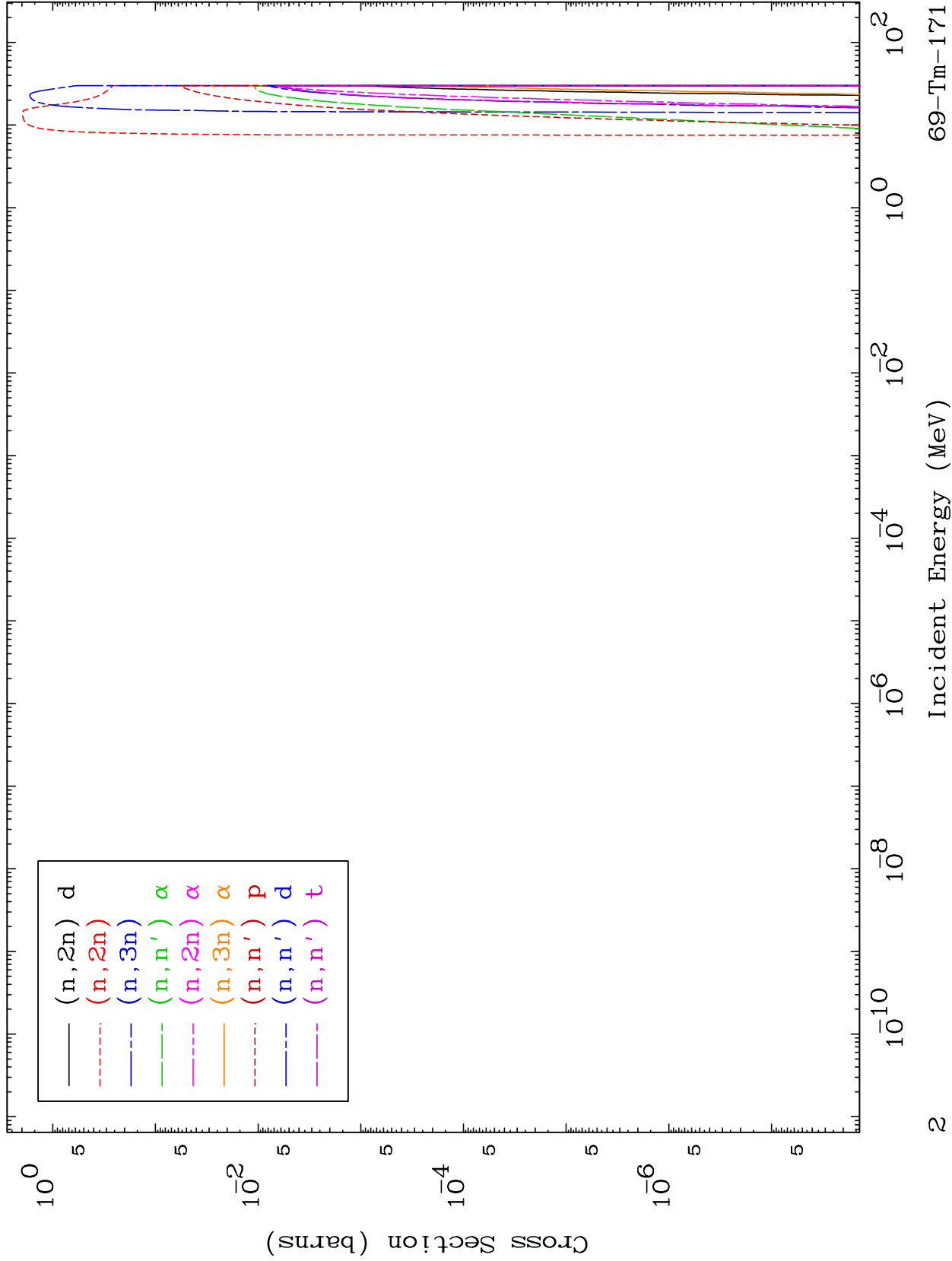
Press Mouse Button to Start

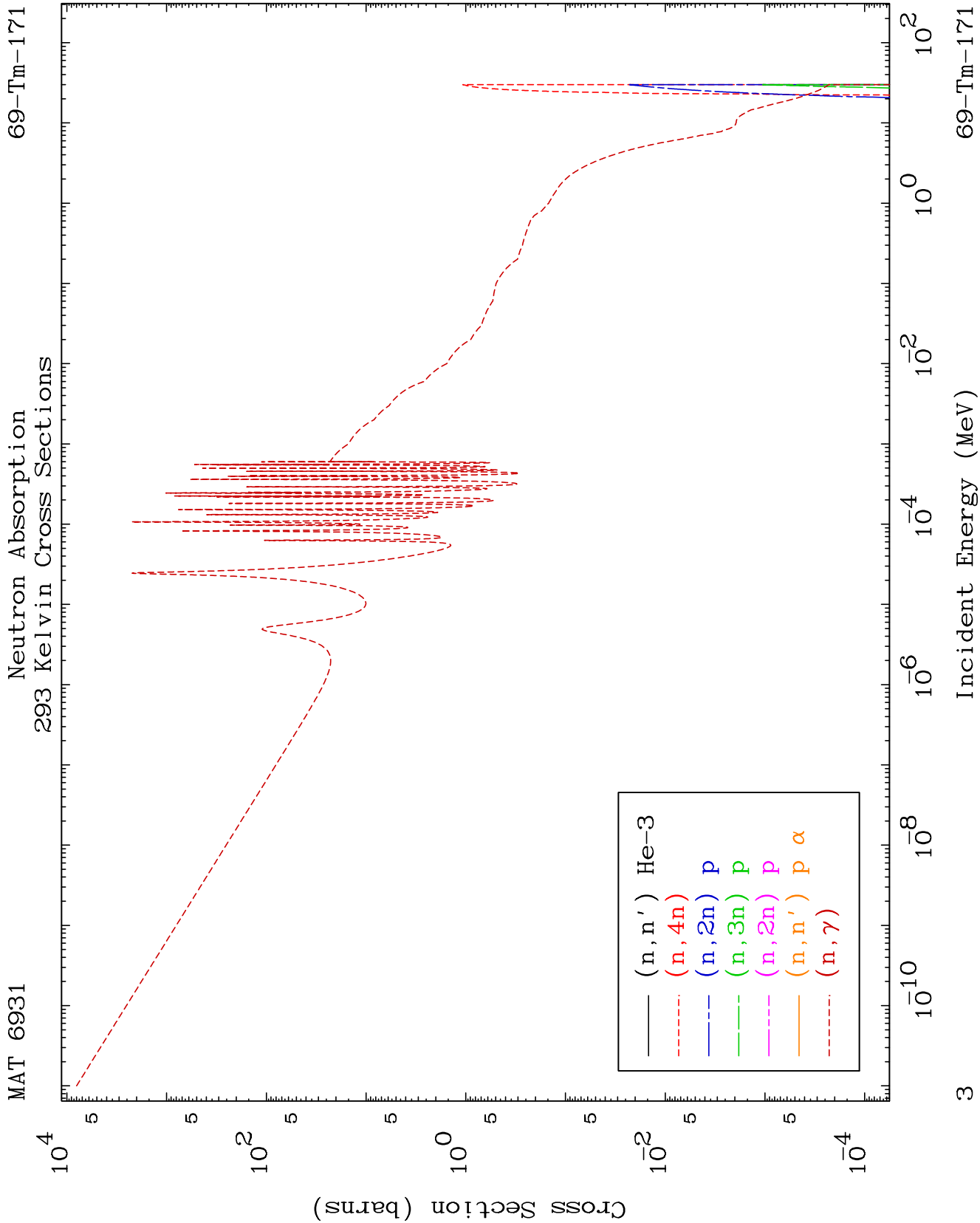


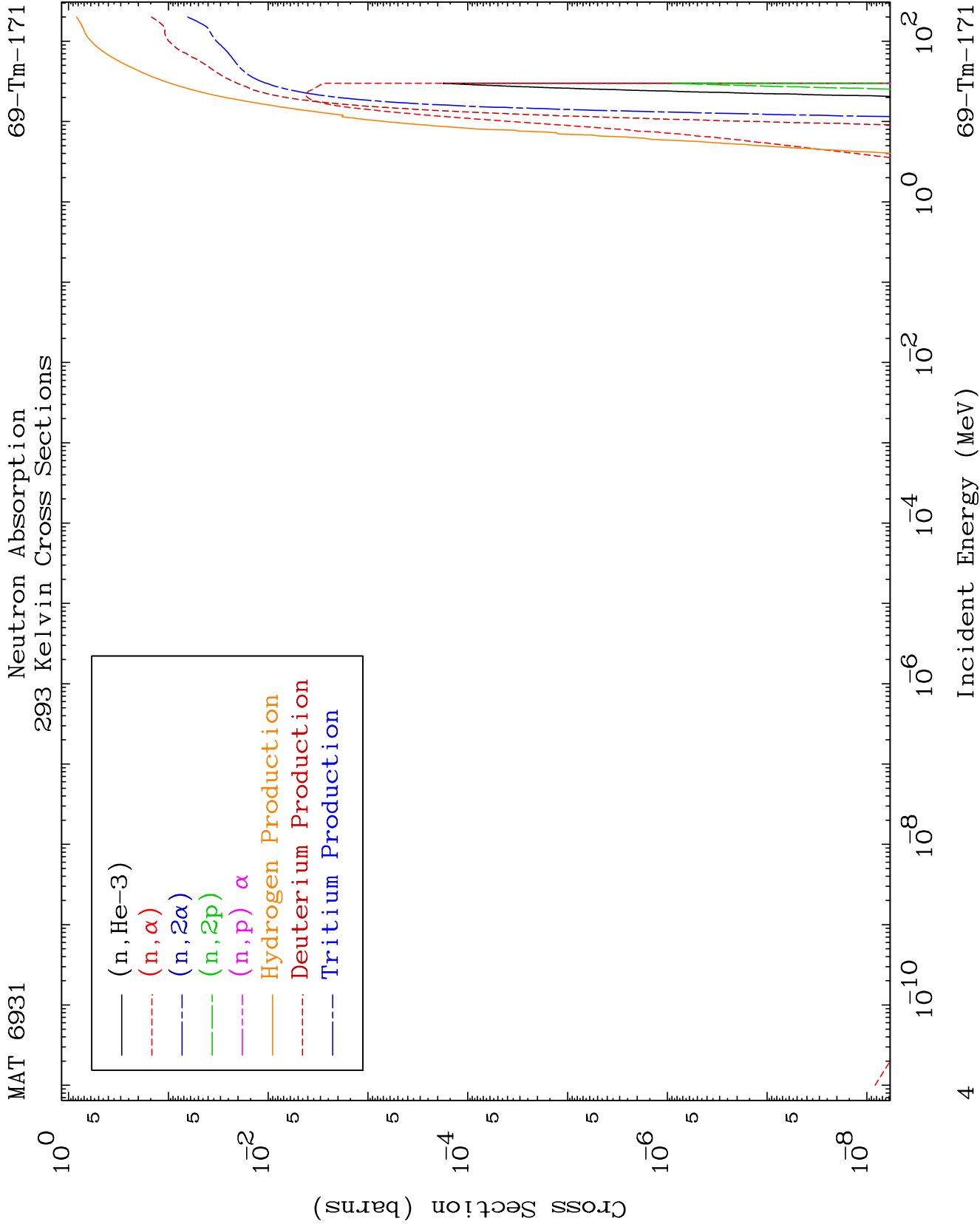
MAT 6931

Neutron Absorption
293 Kelvin Cross Sections

69-Tm-171



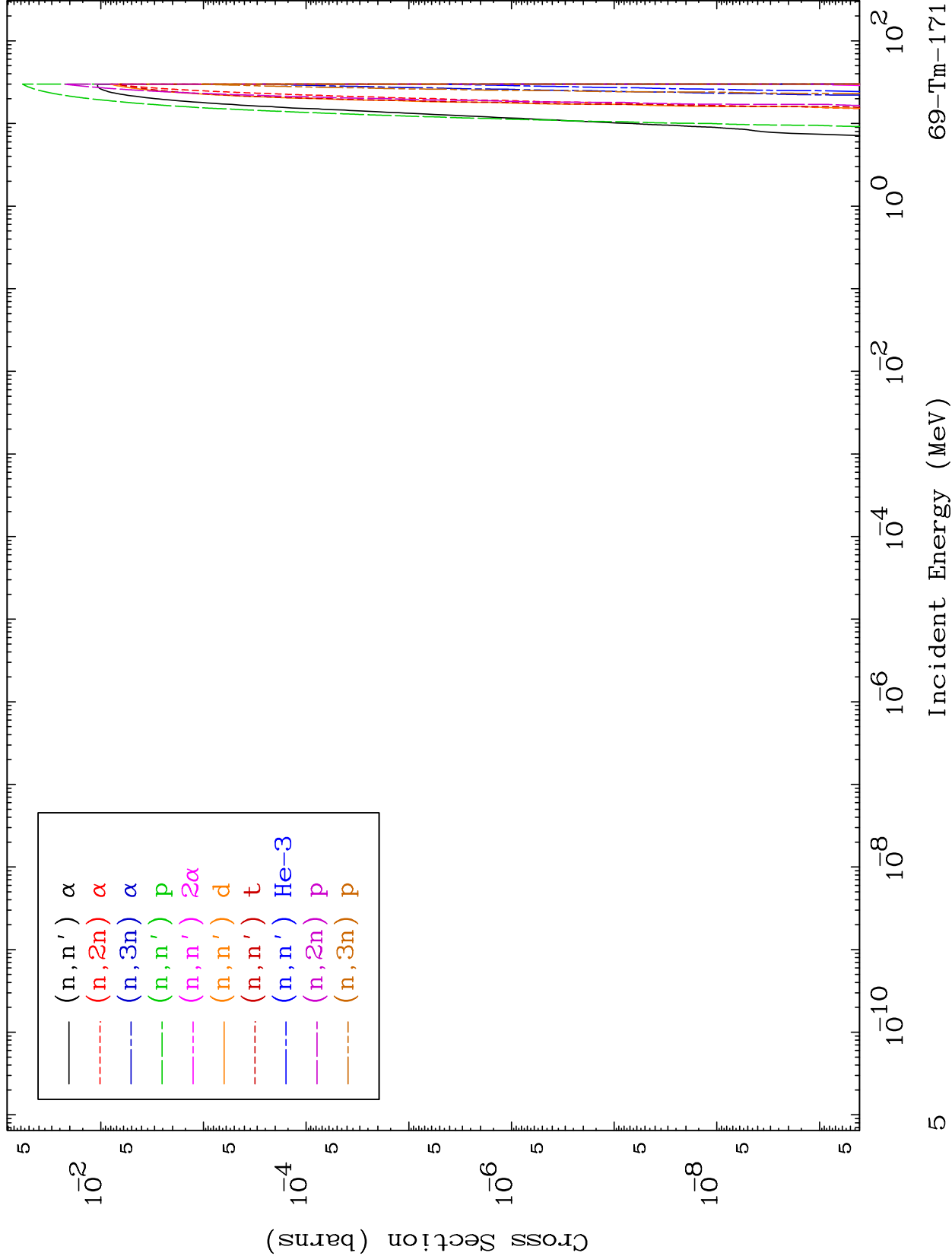


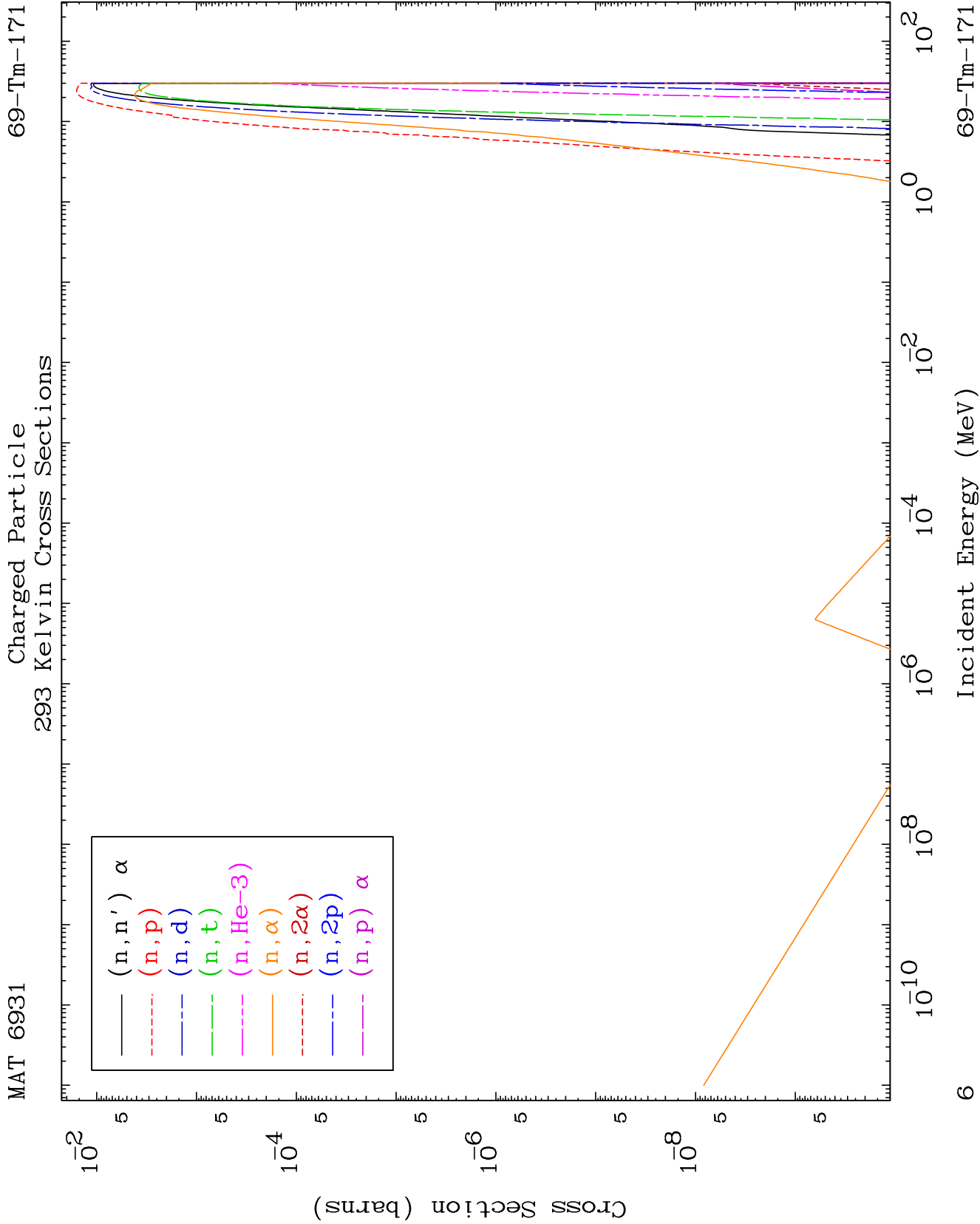


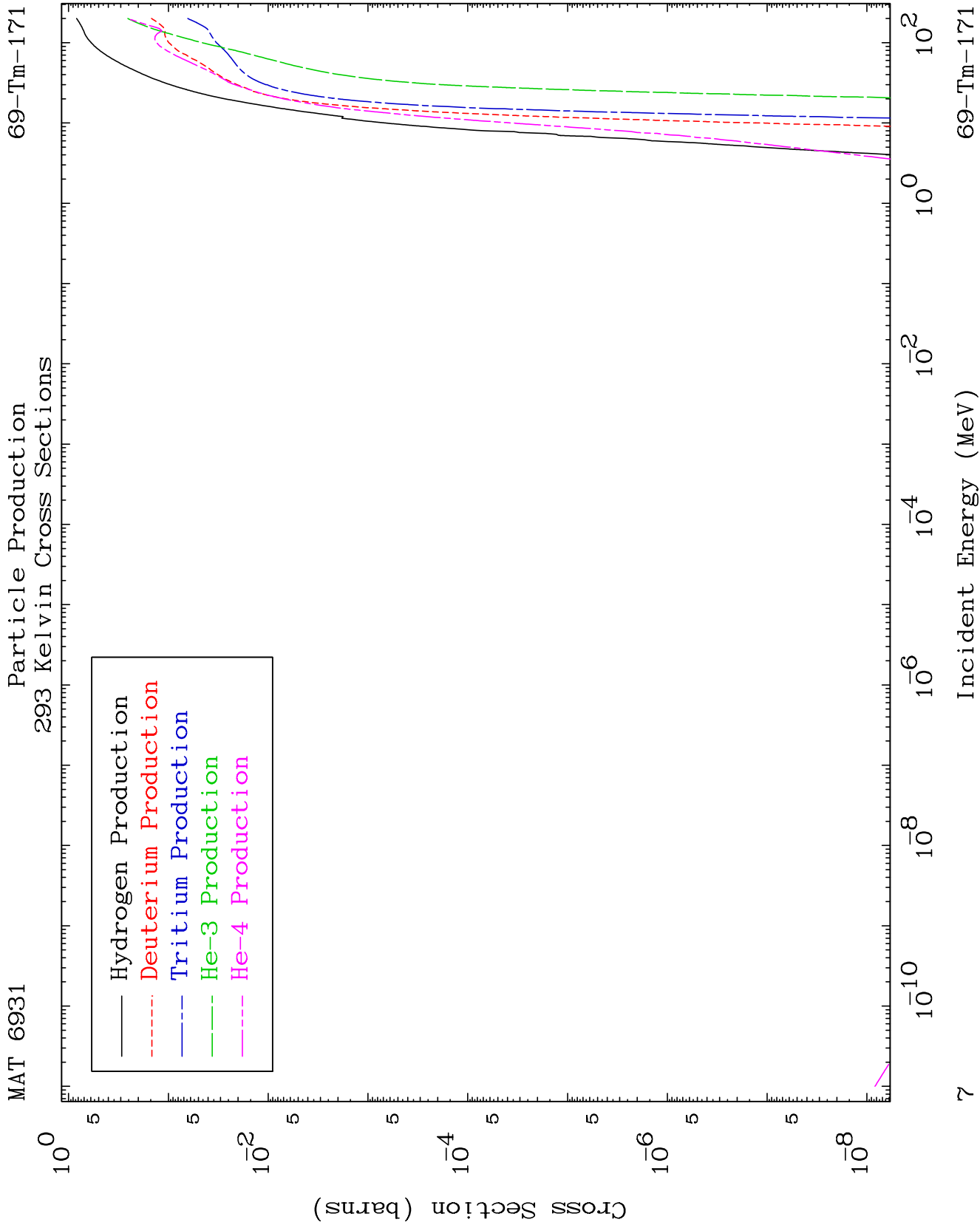
MAT 6931

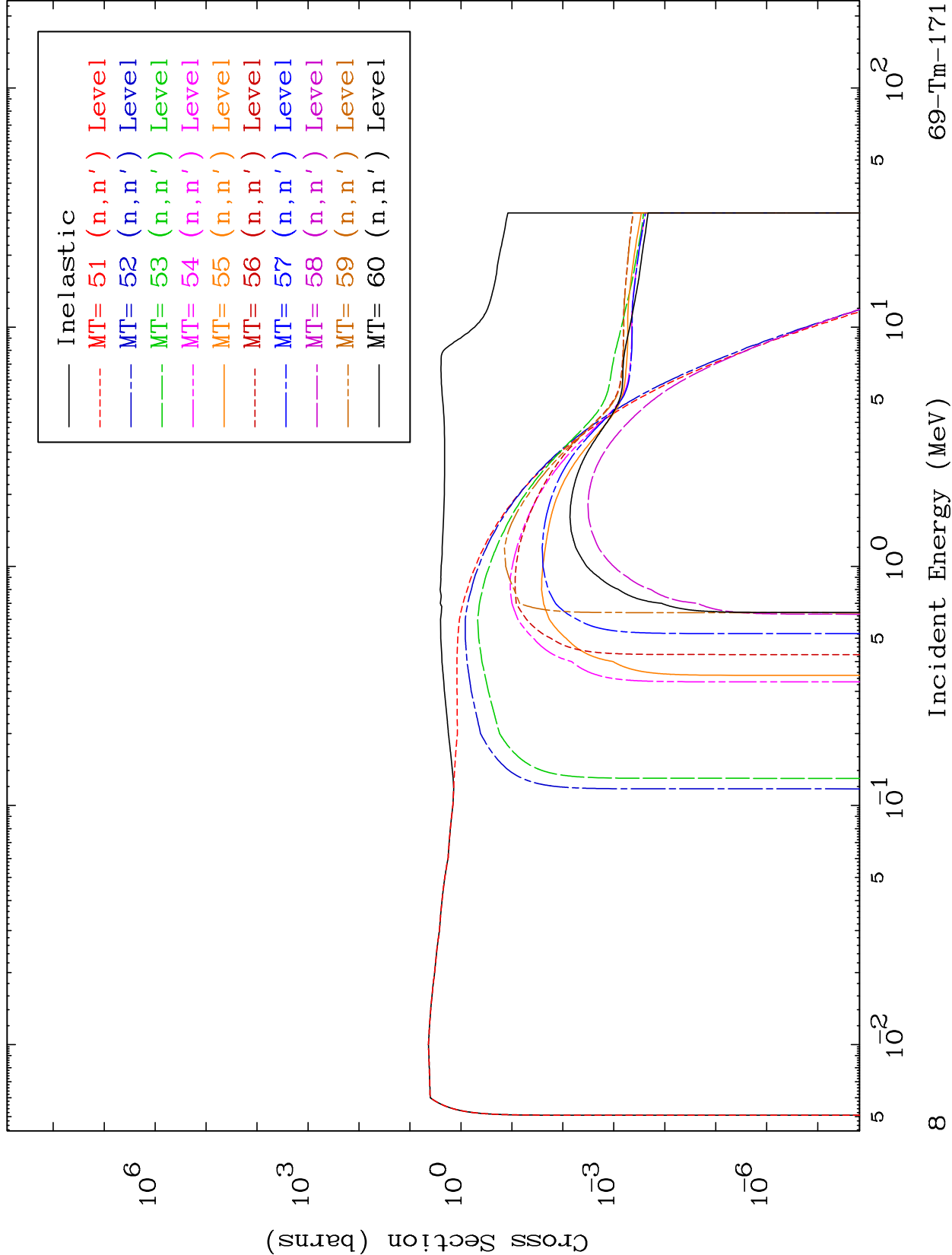
Charged Particle
293 Kelvin Cross Sections

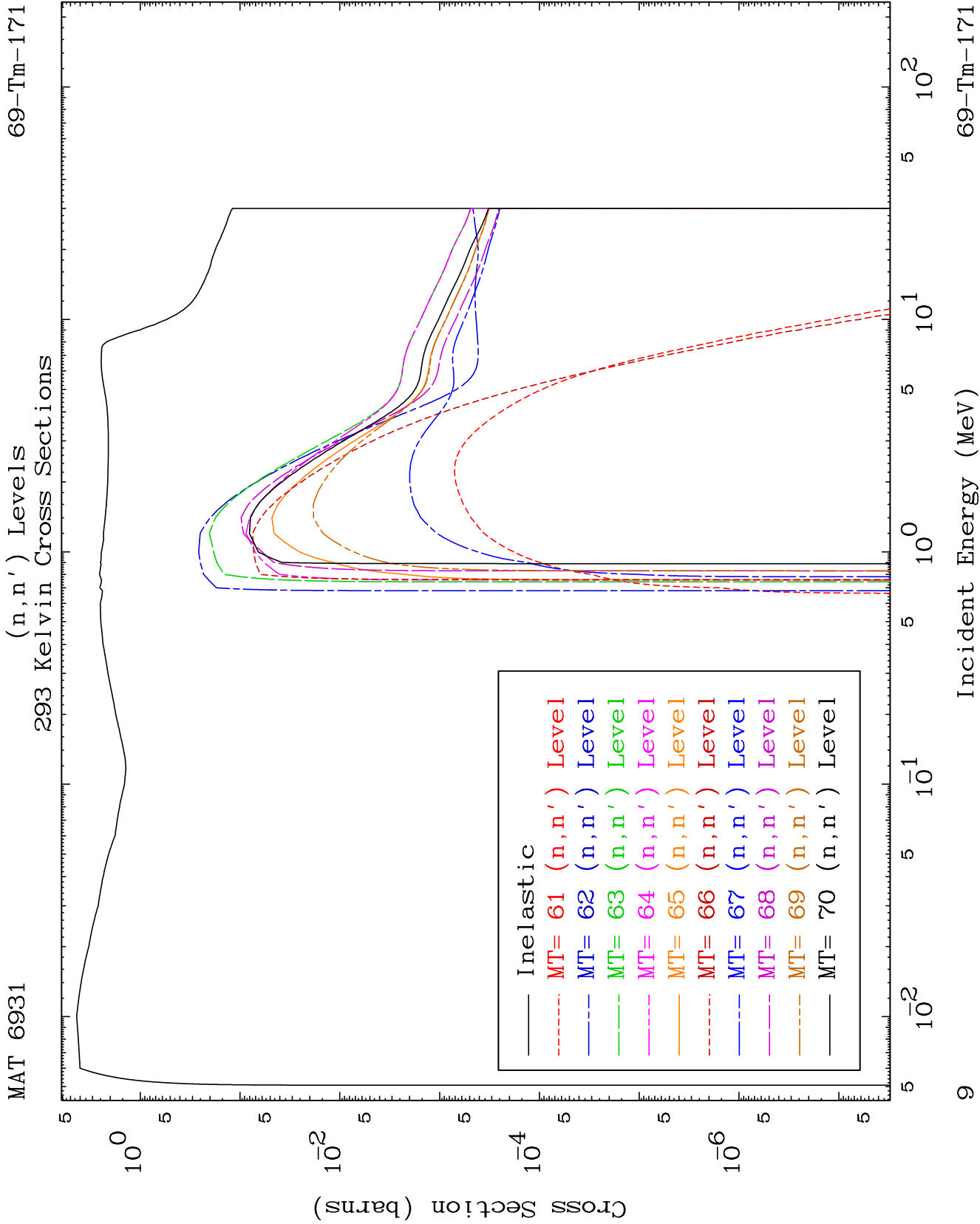
69-Tm-171

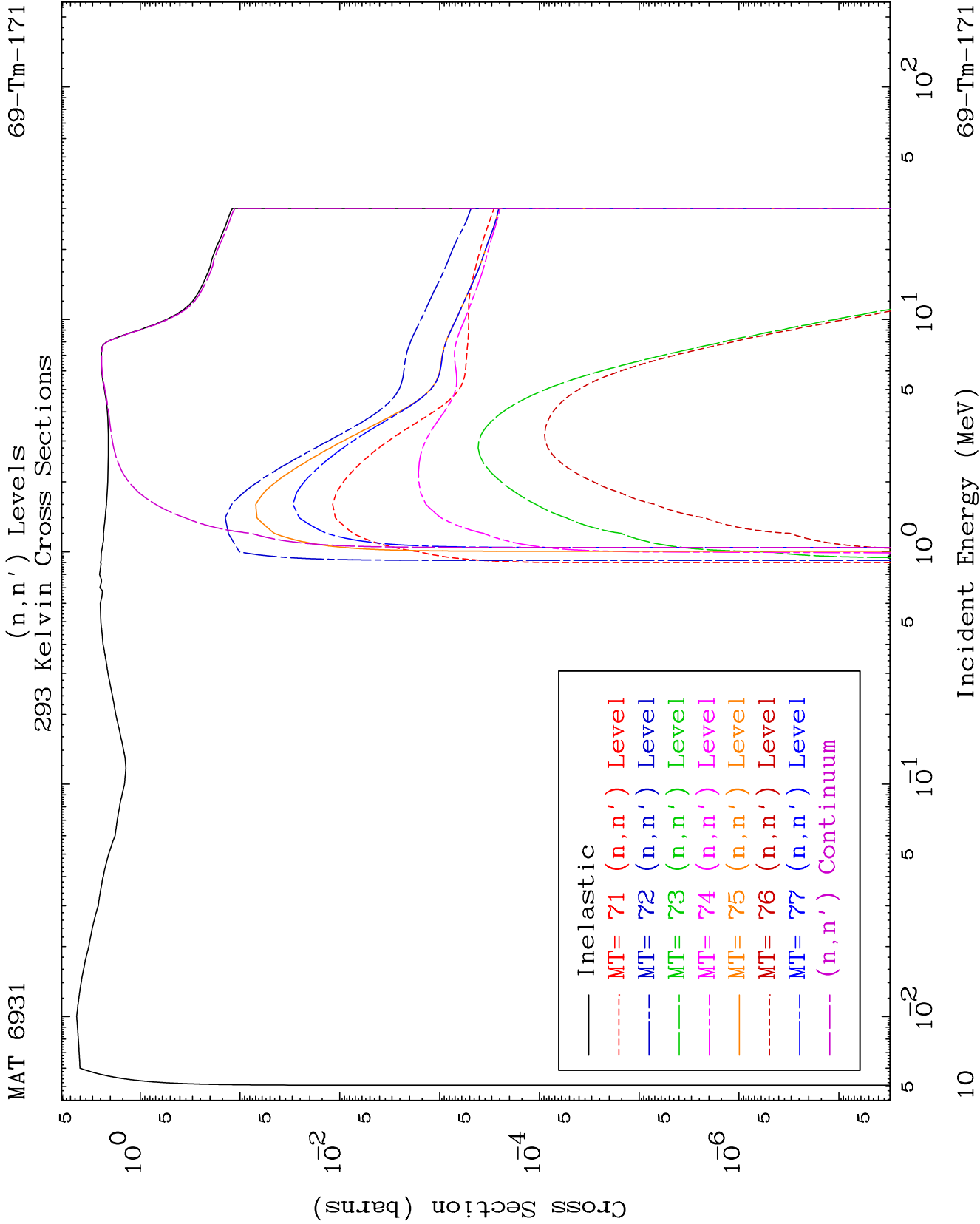








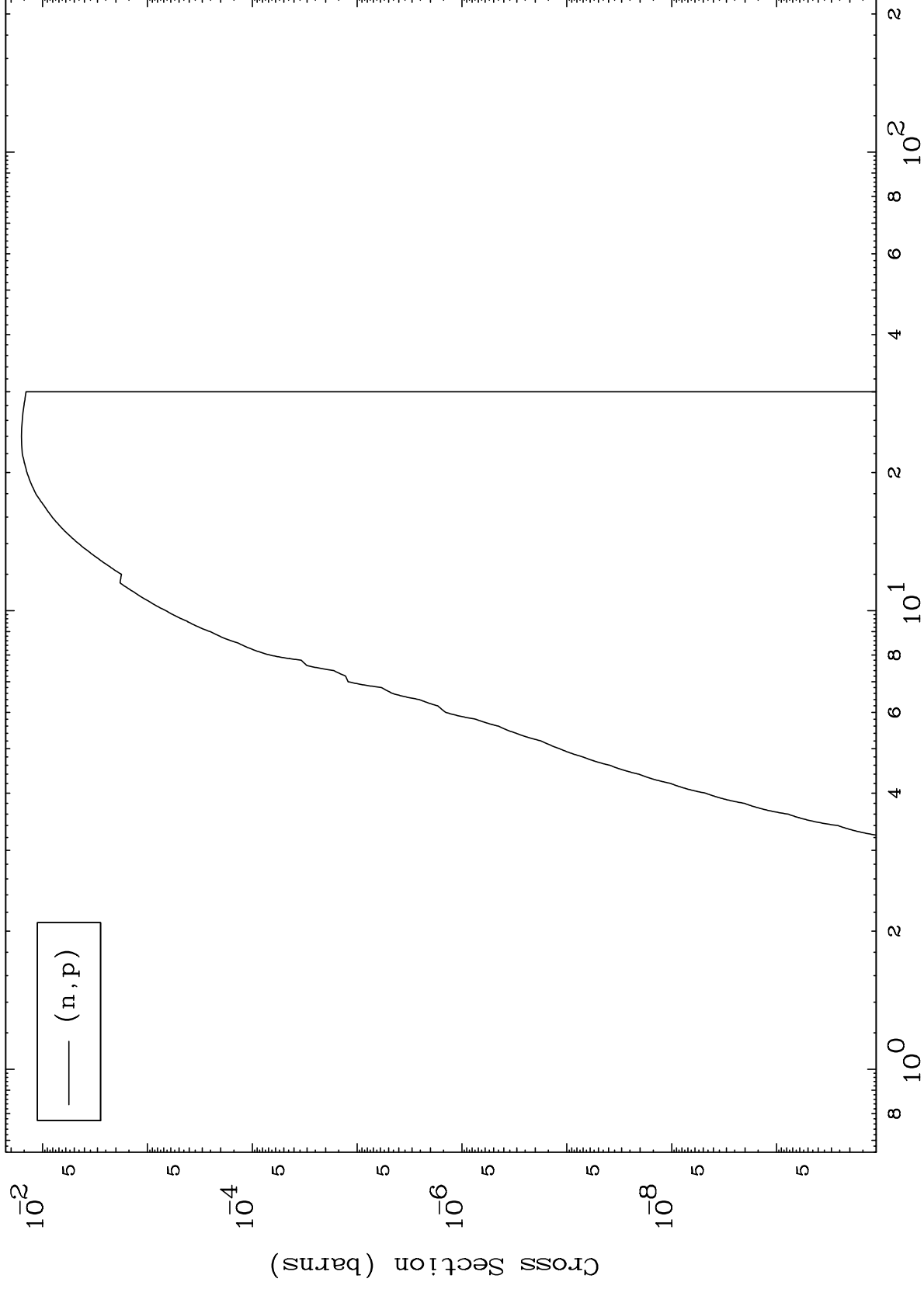




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69-Tm-171

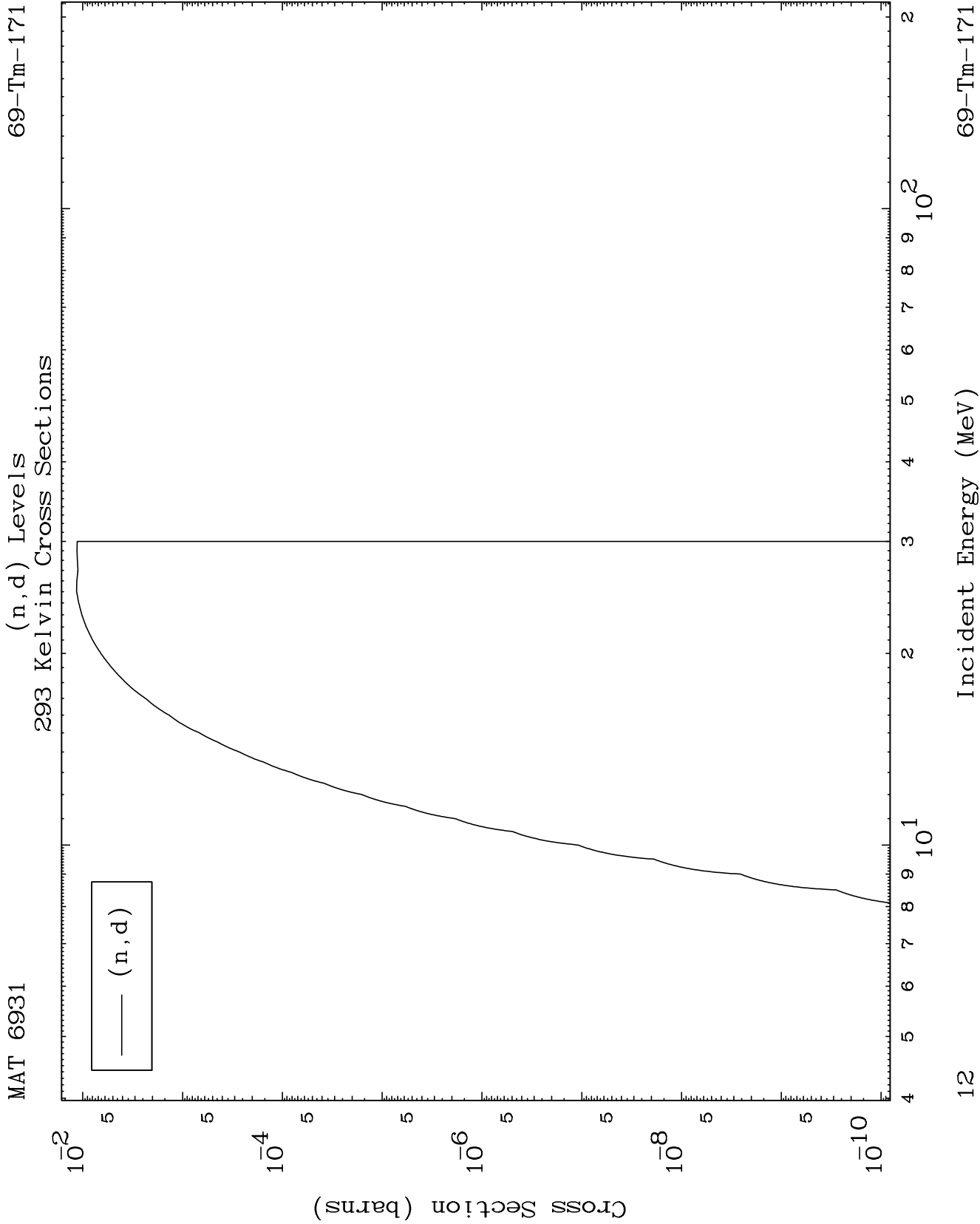
(n,p) Levels
293 Kelvin Cross Sections



69-Tm-171

Incident Energy (MeV)

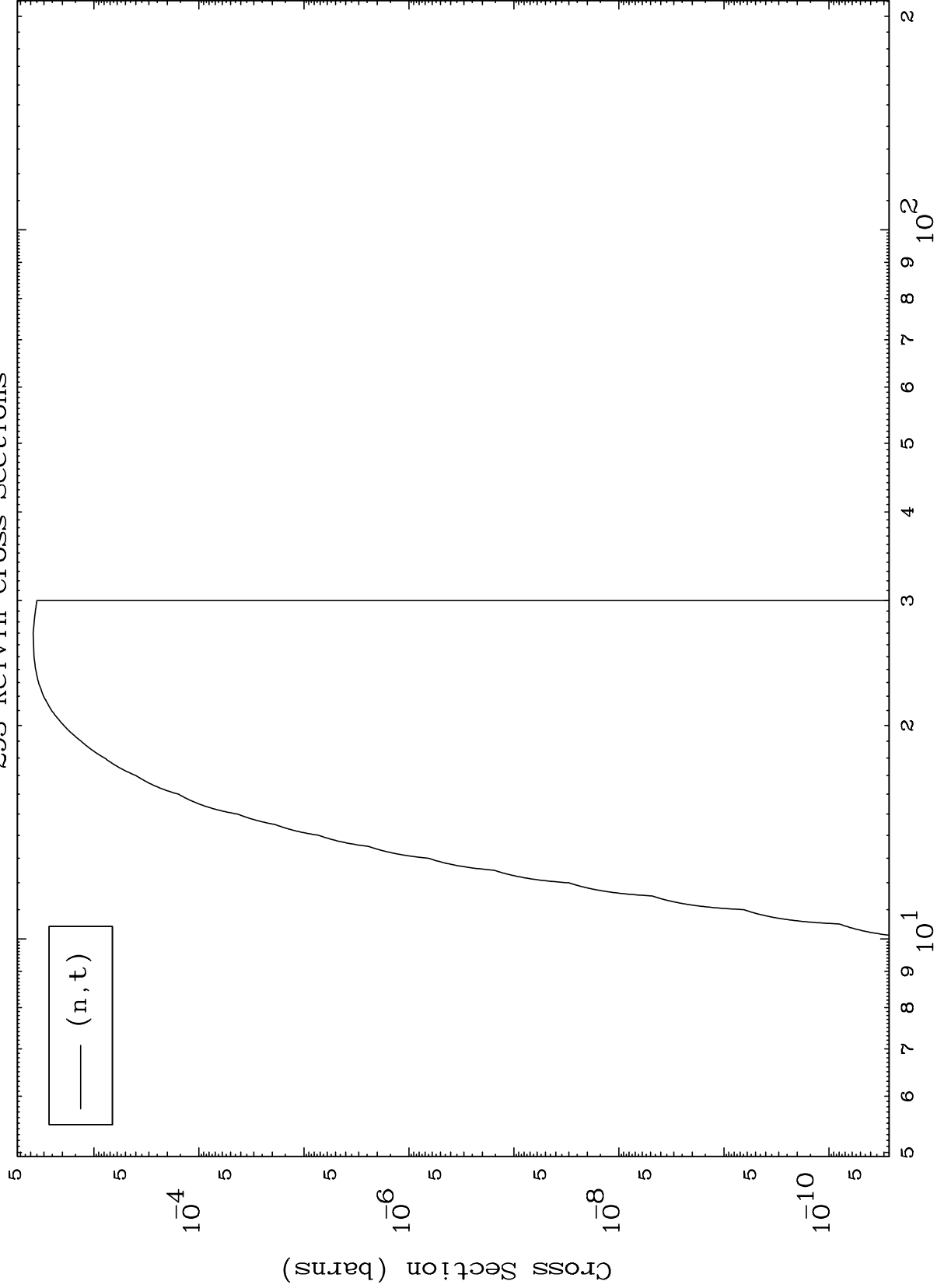
11



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(n,t) Levels
293 Kelvin Cross Sections



69-Tm-171

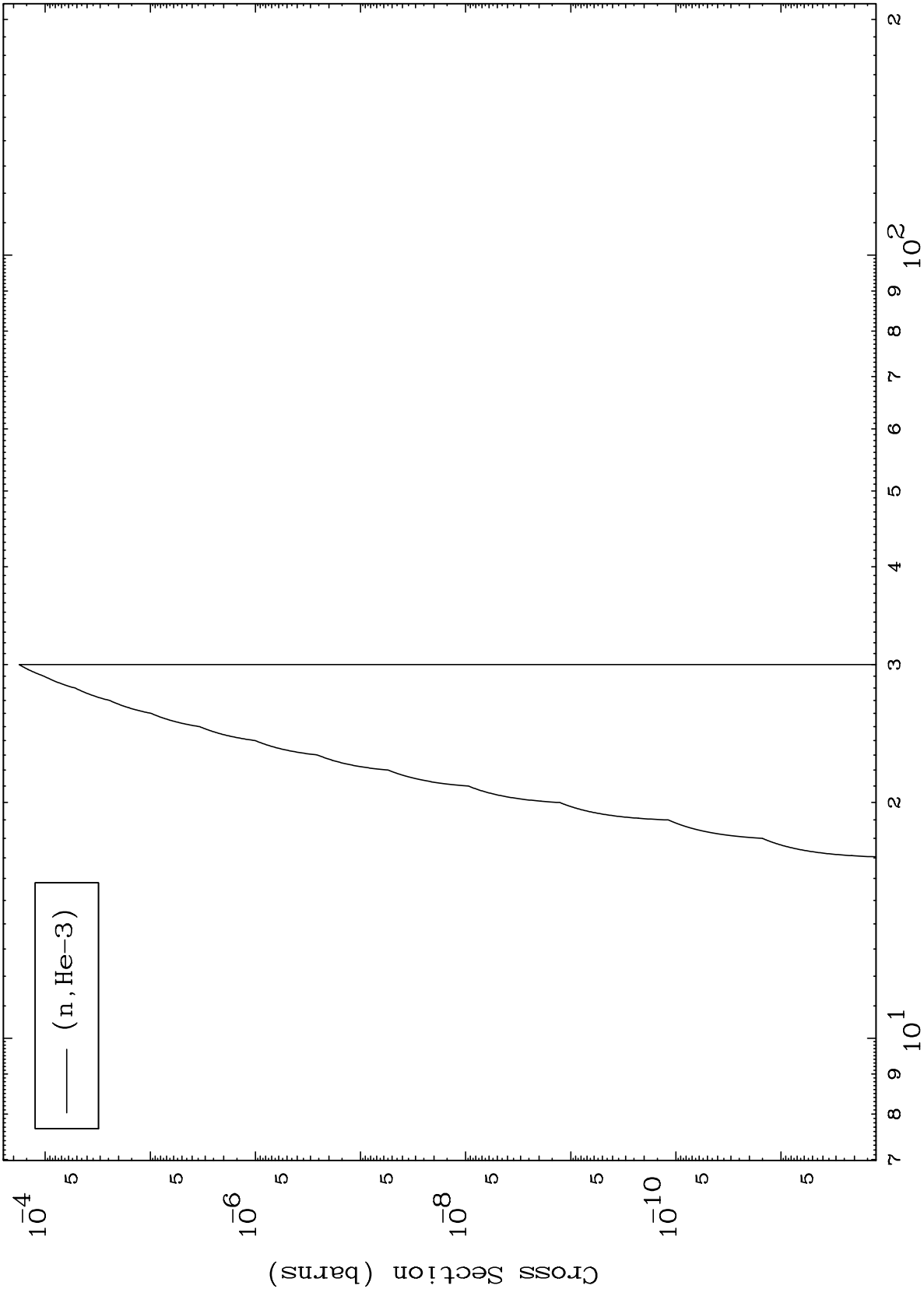
Incident Energy (MeV)

13

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(n,He3) Levels
293 Kelvin Cross Sections

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14

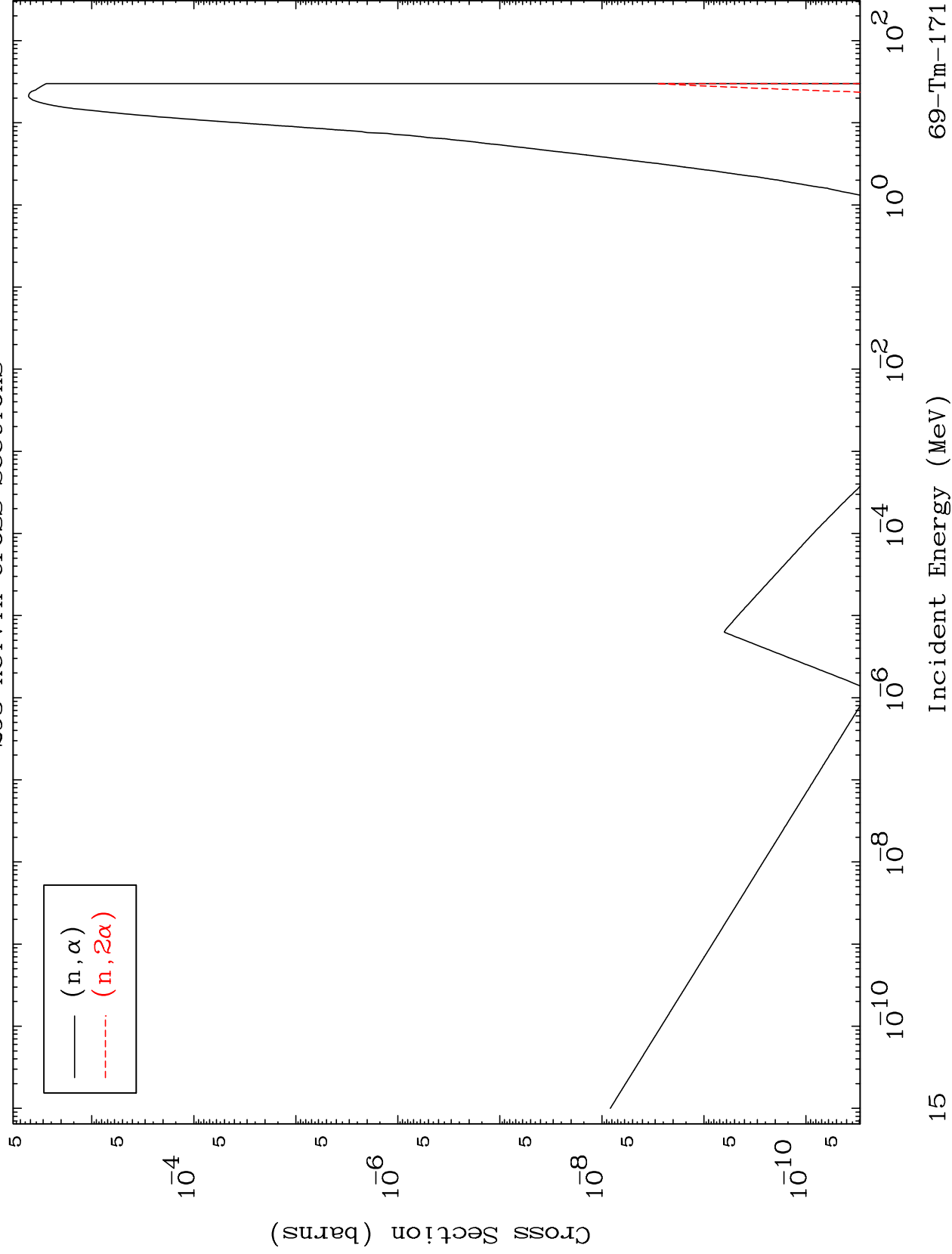
Incident Energy (MeV)

69-Tm-171

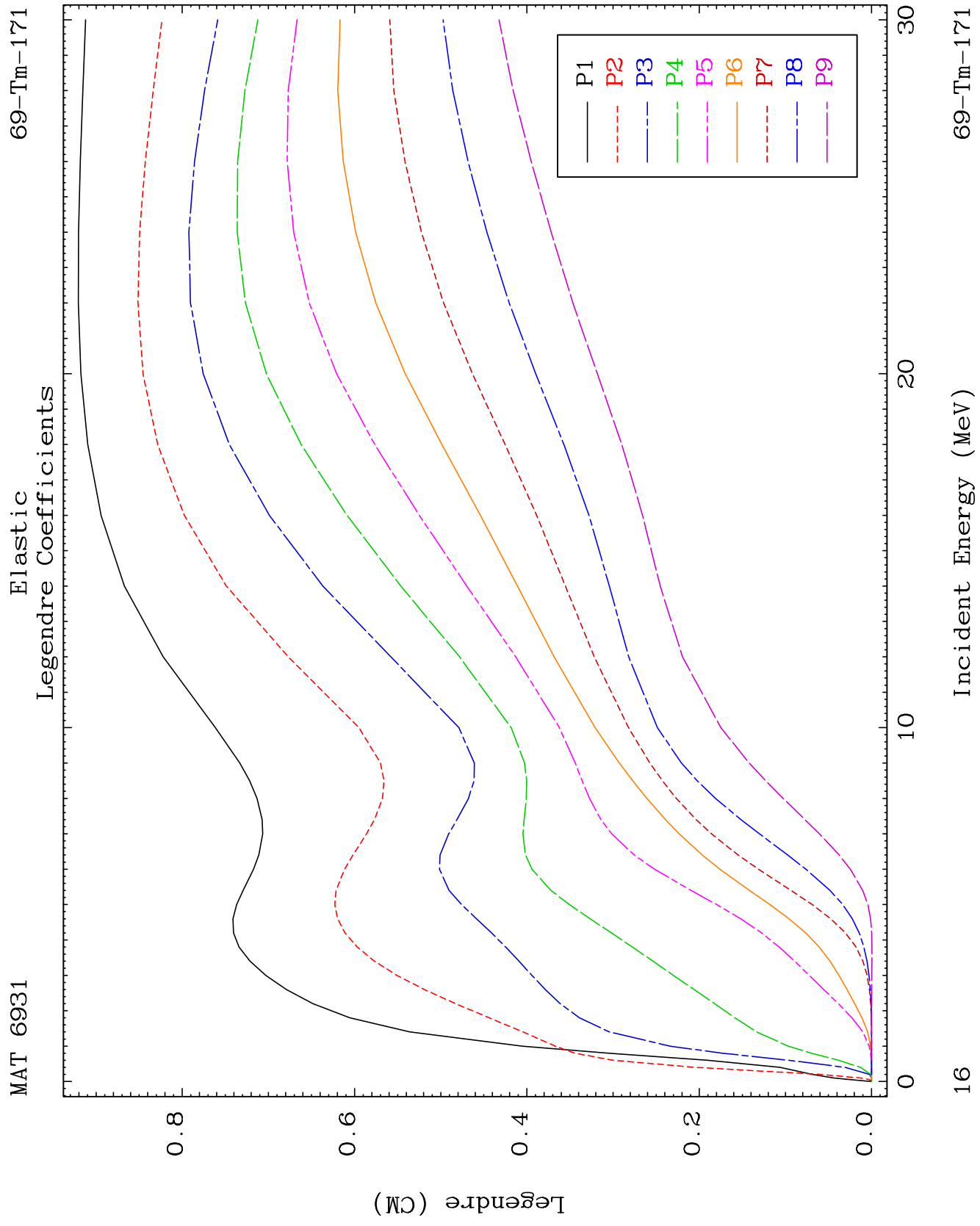
MAT 6931

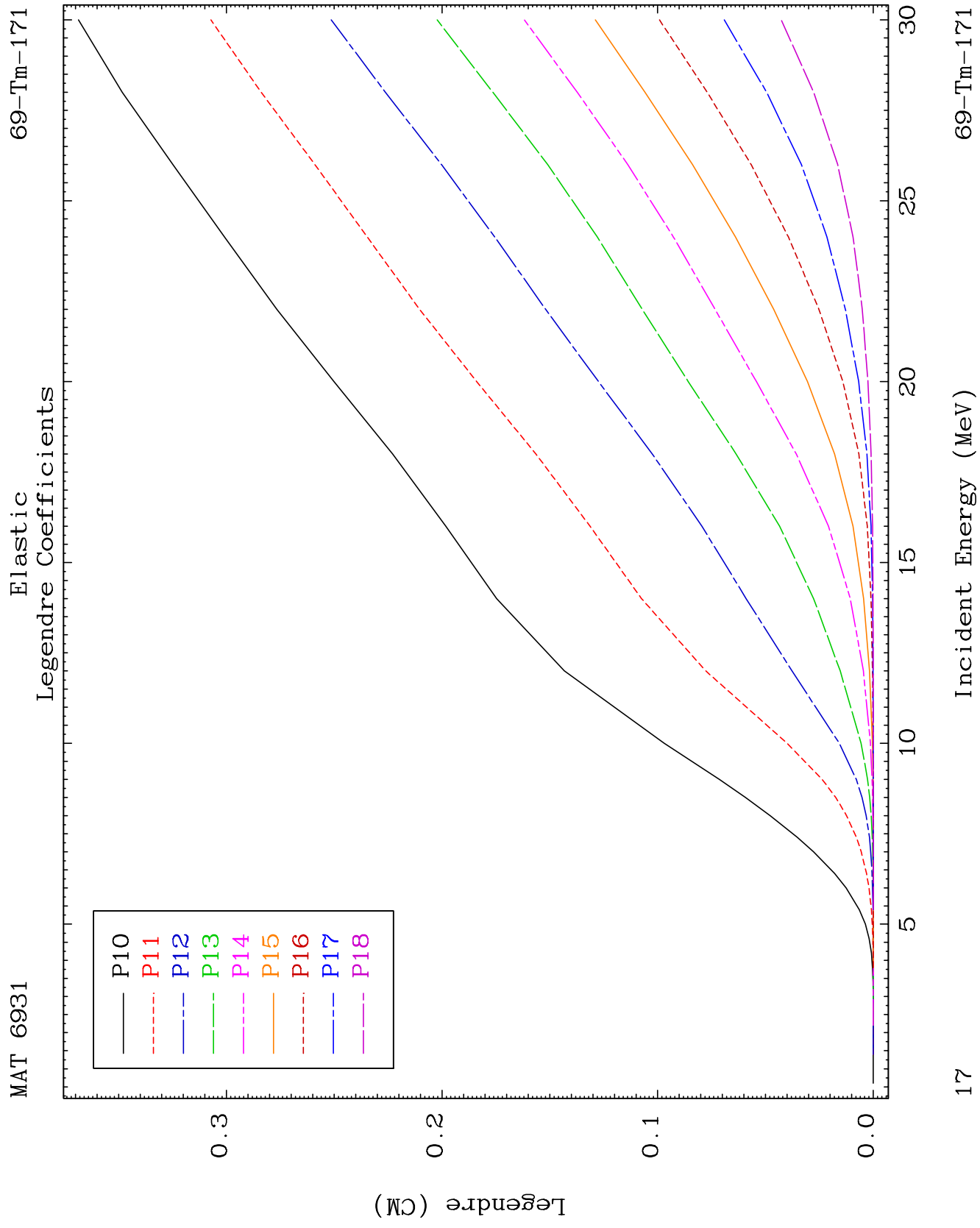
(n, α) Levels
293 Kelvin Cross Sections

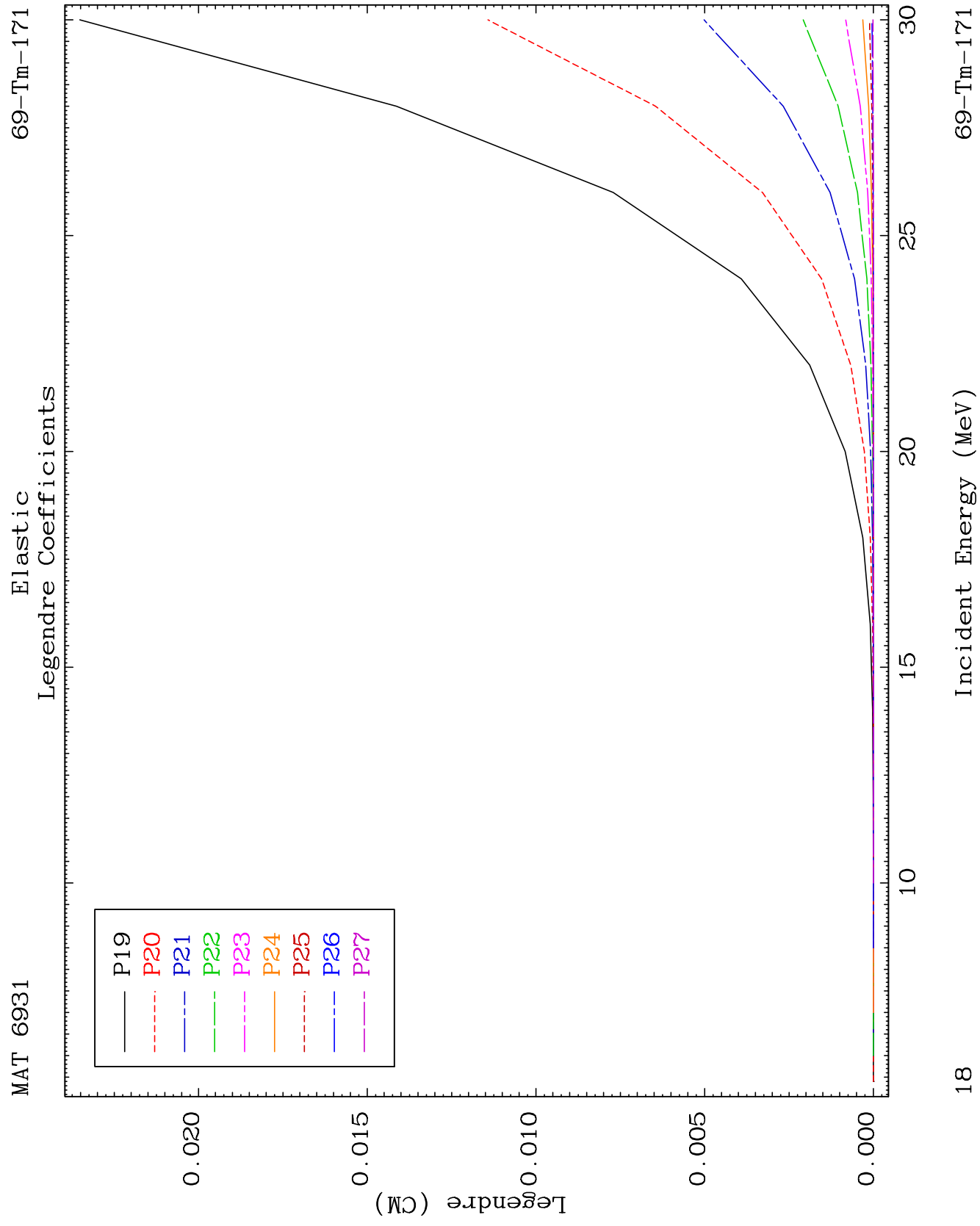
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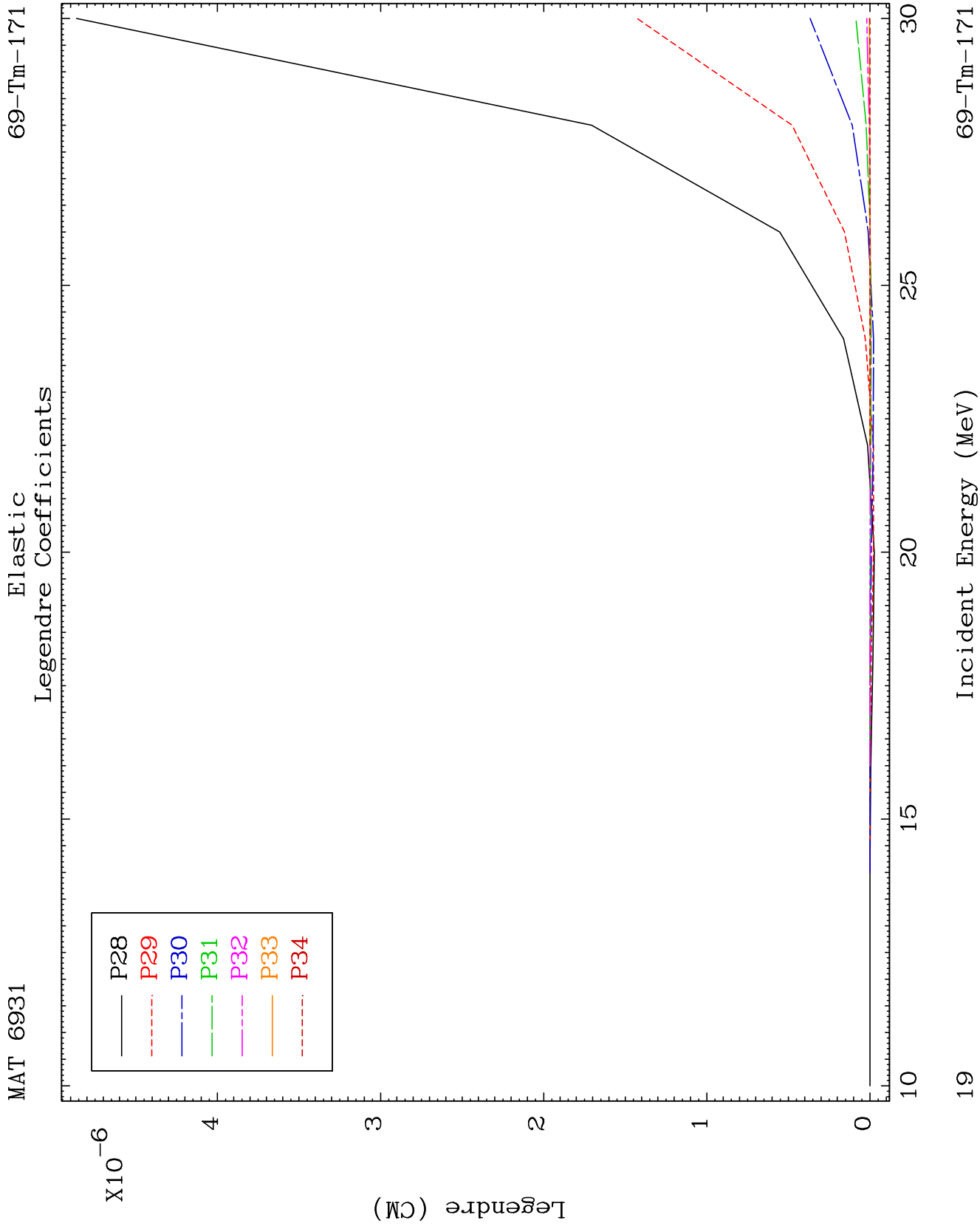


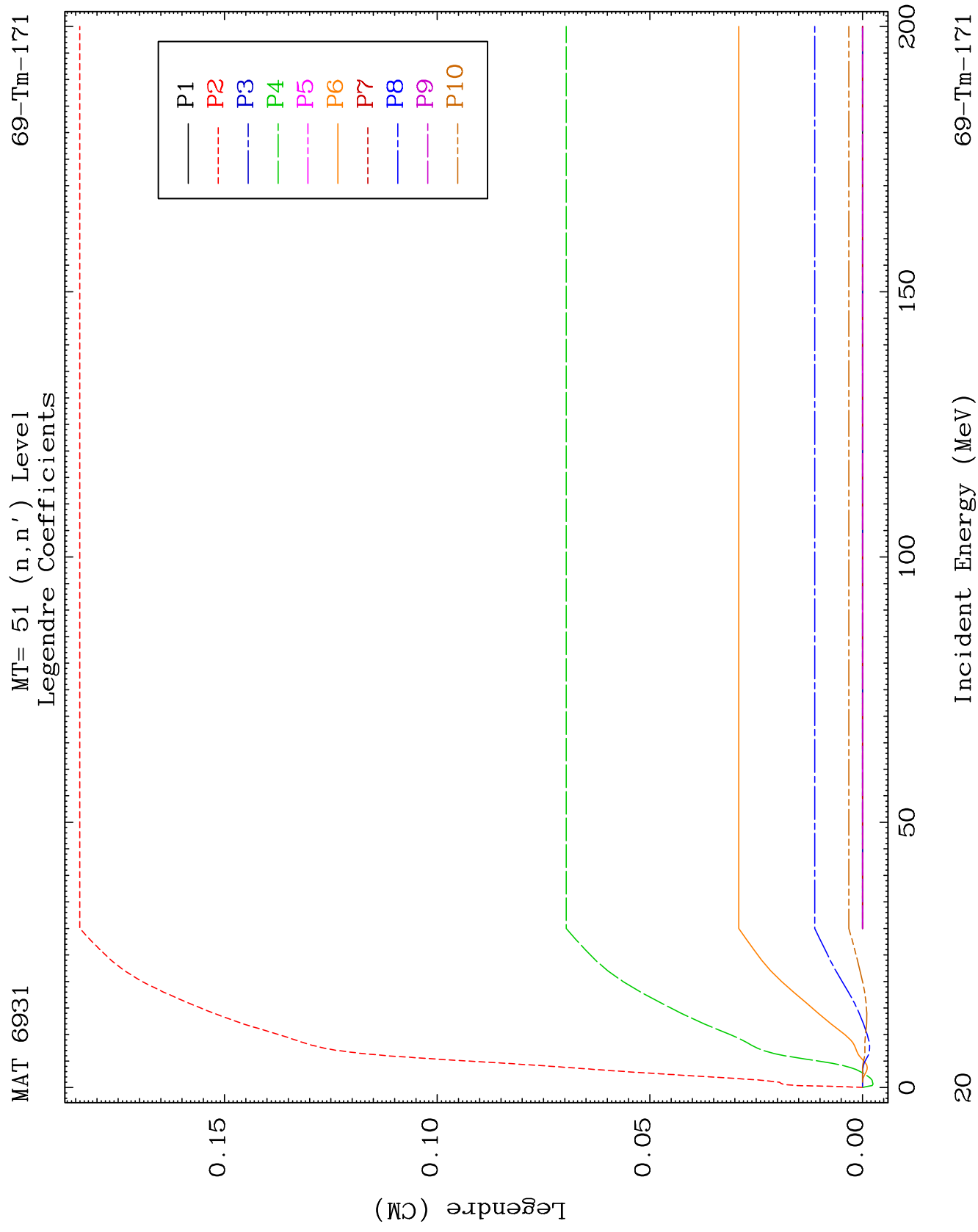
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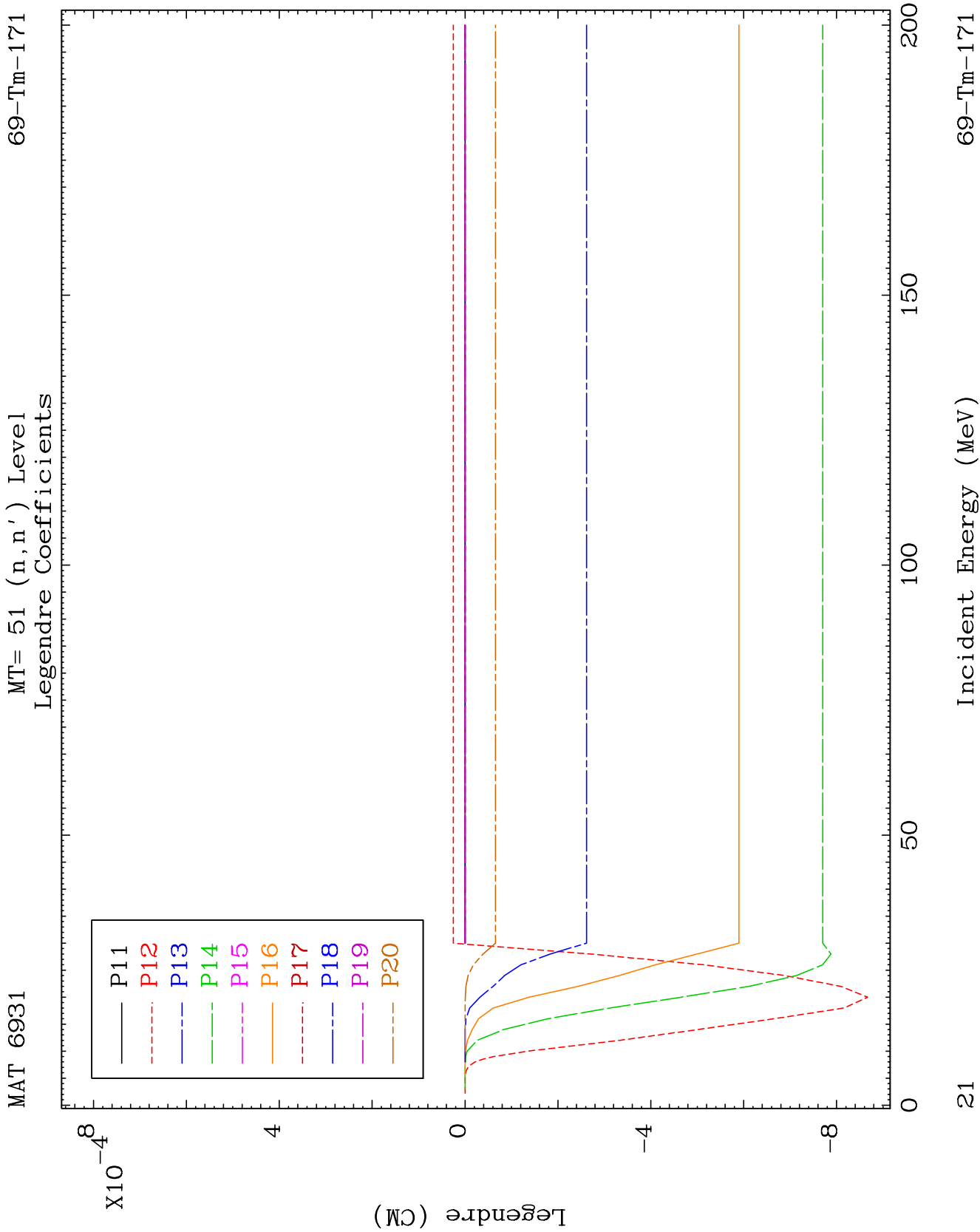


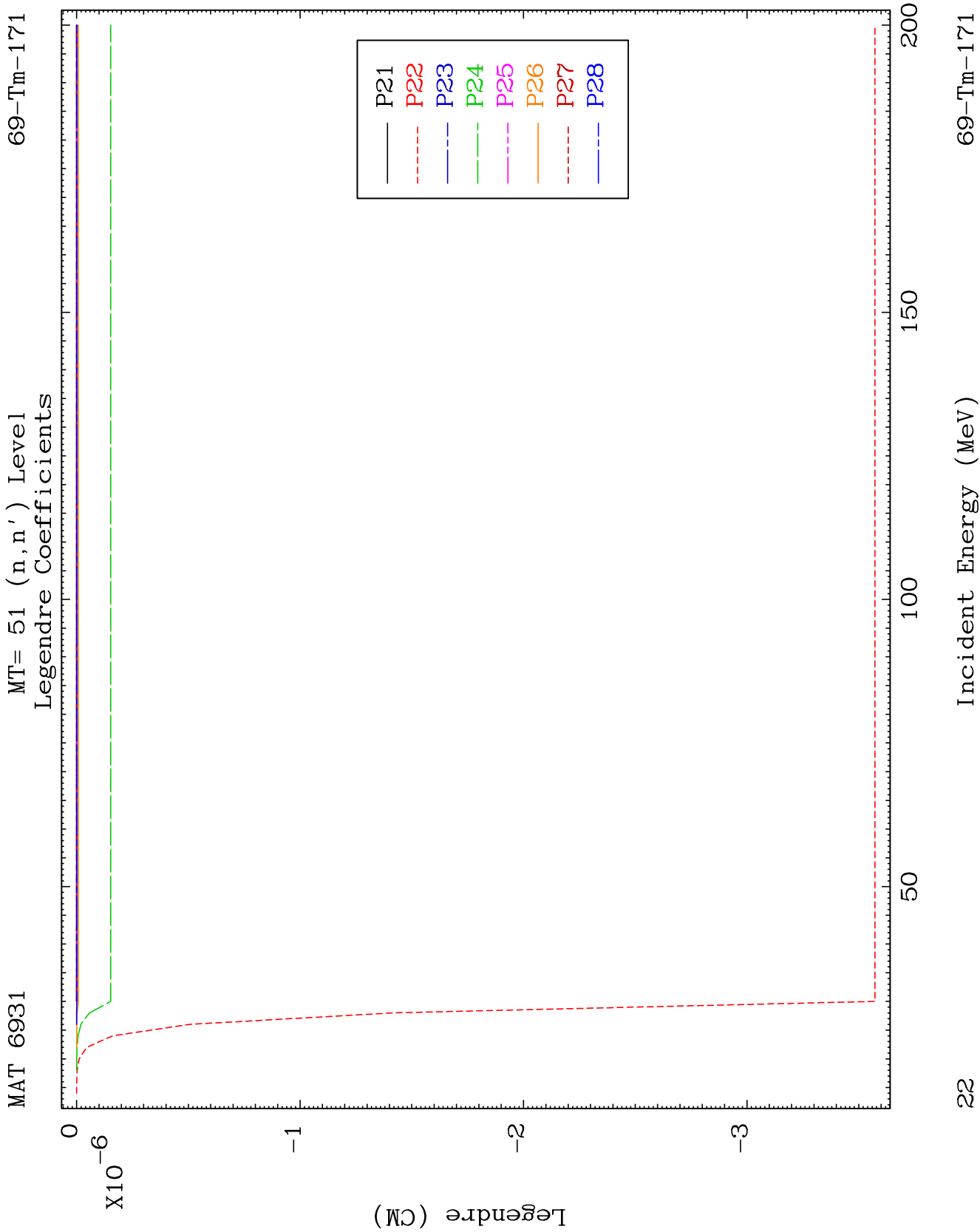


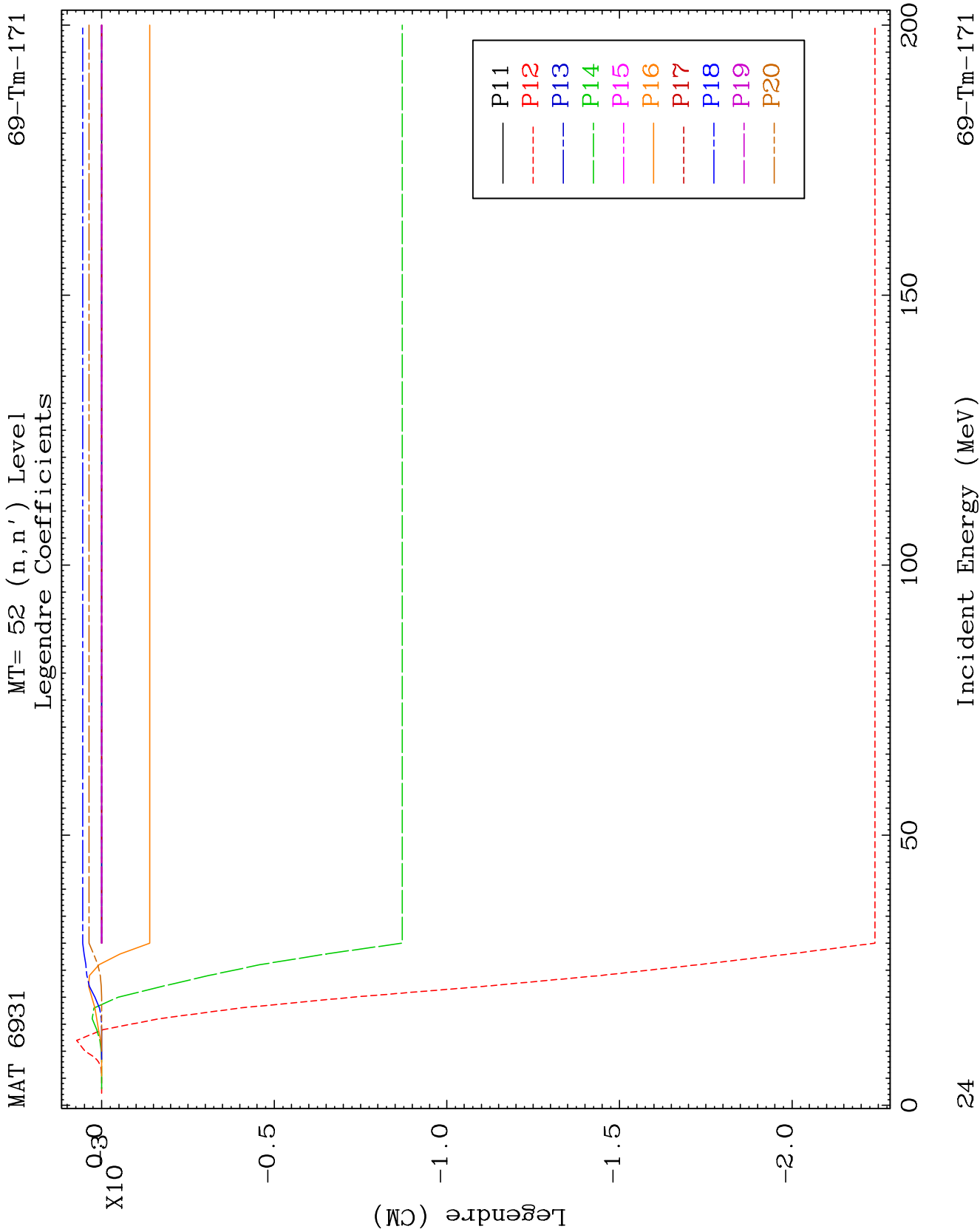


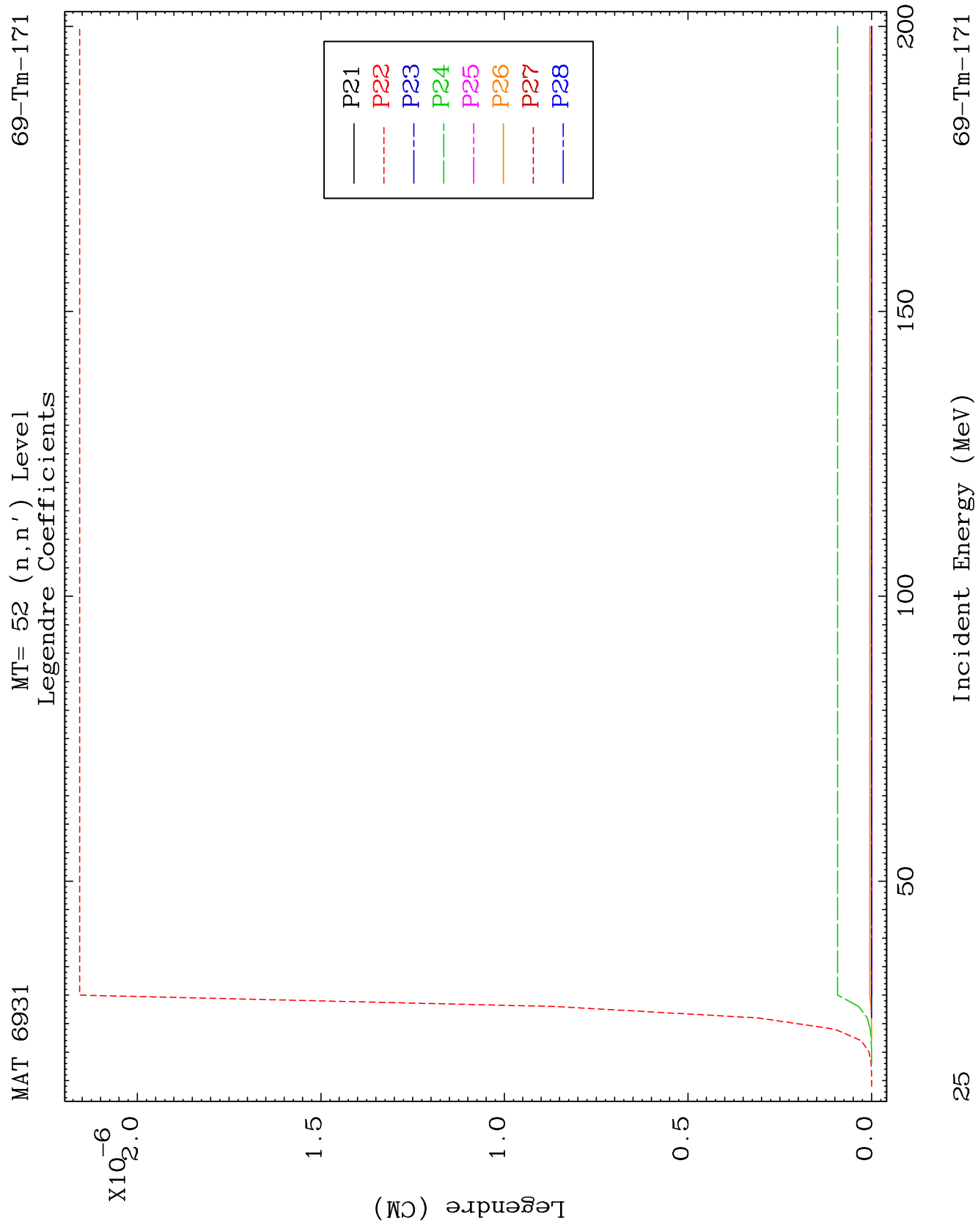


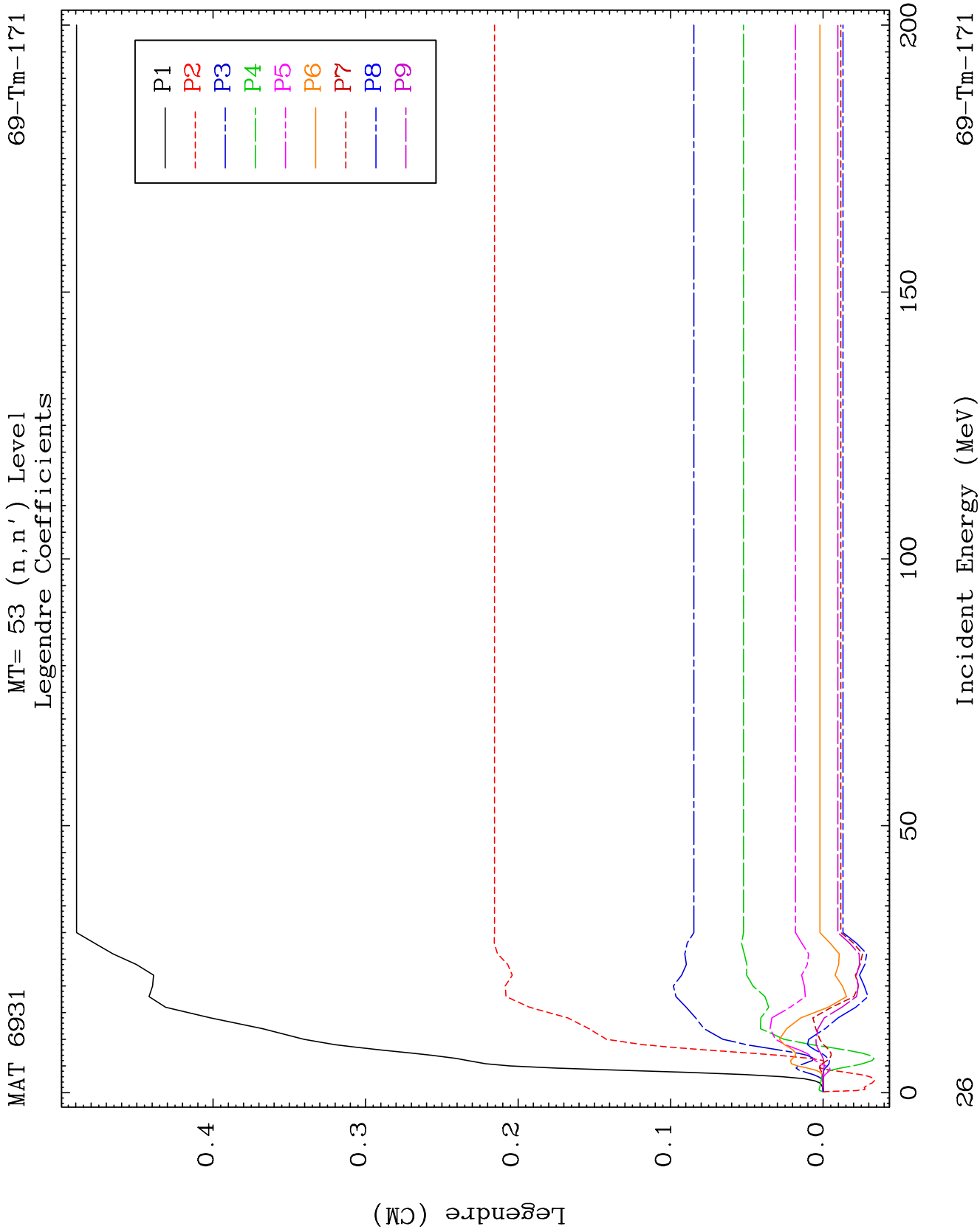








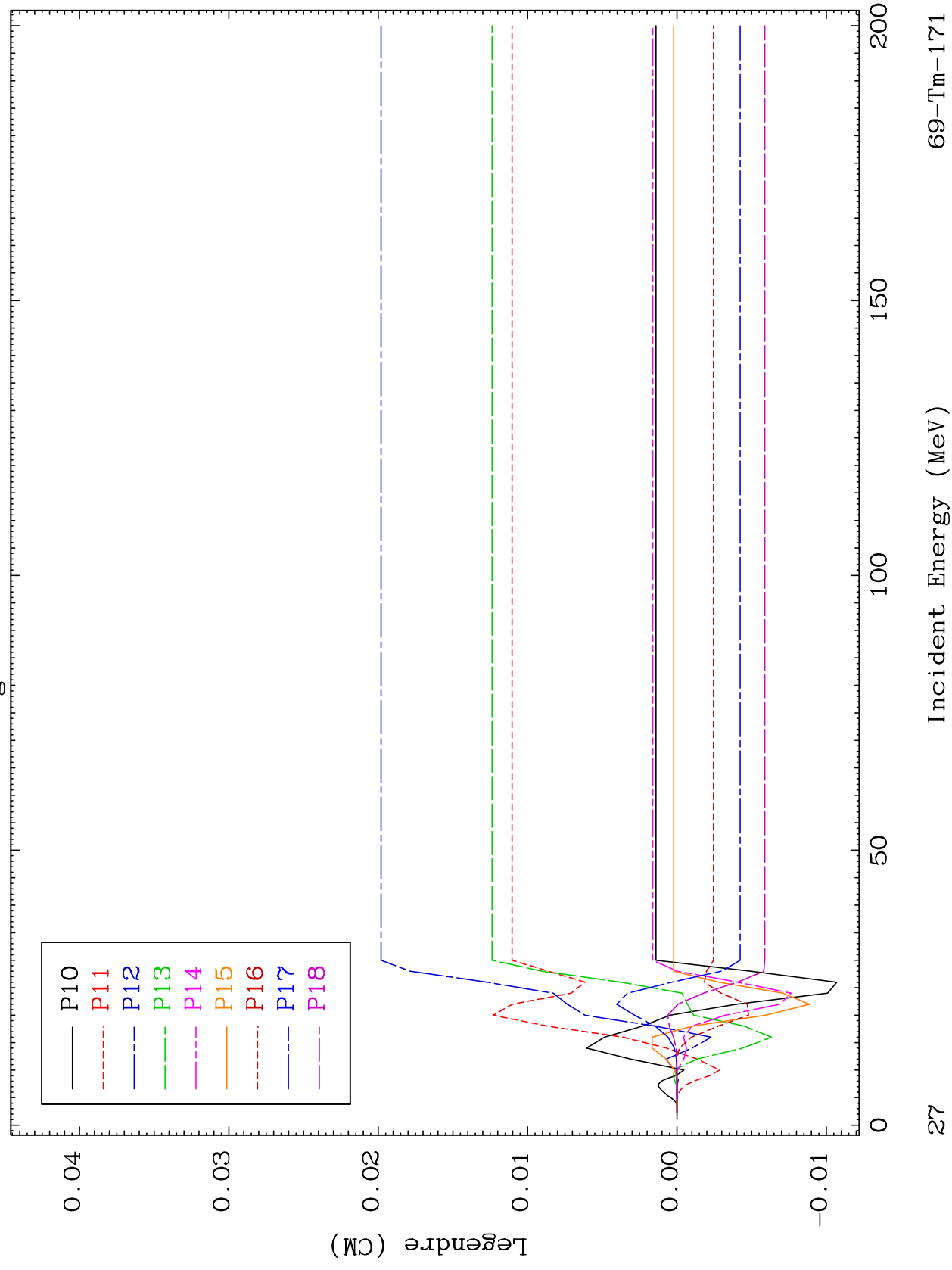


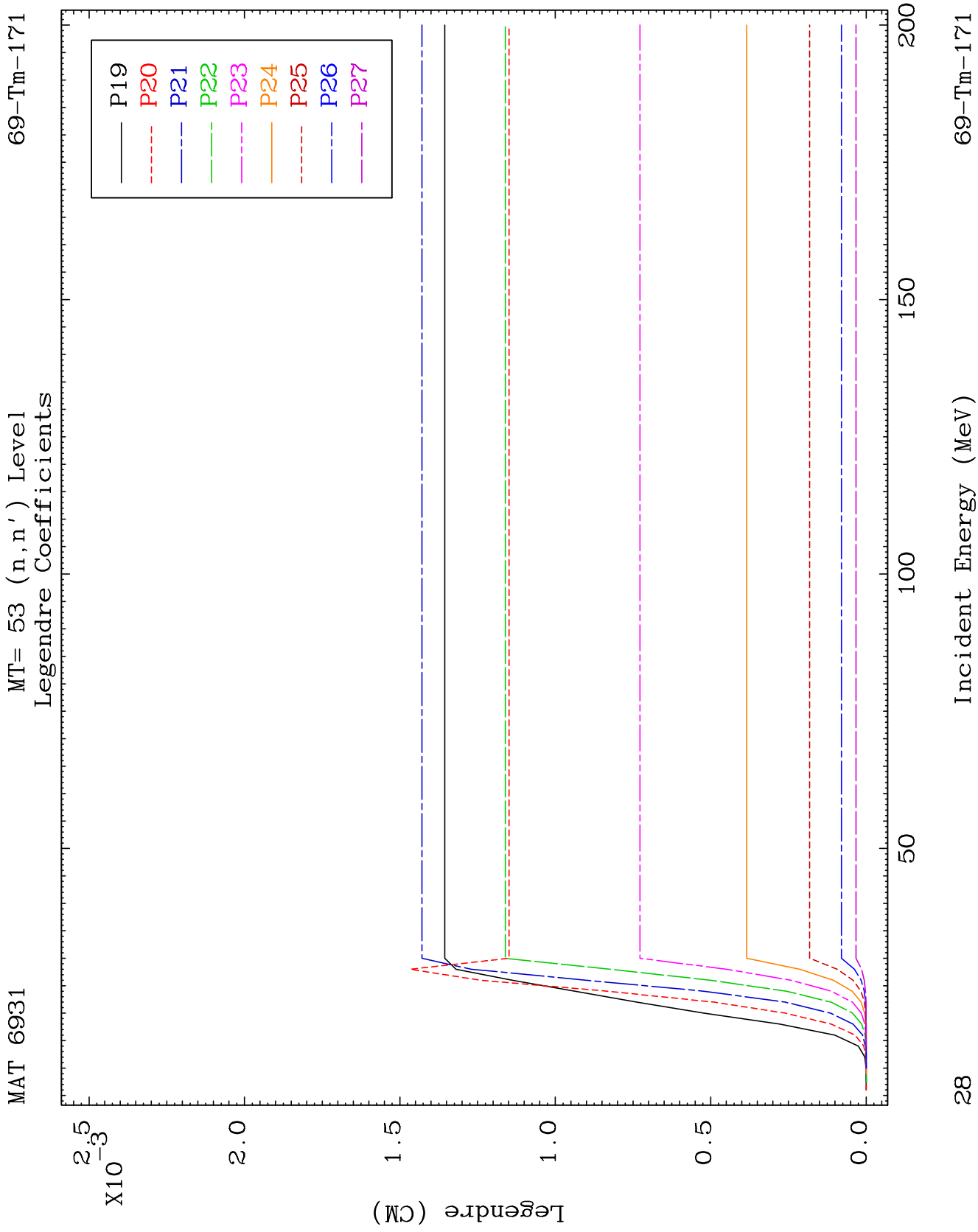


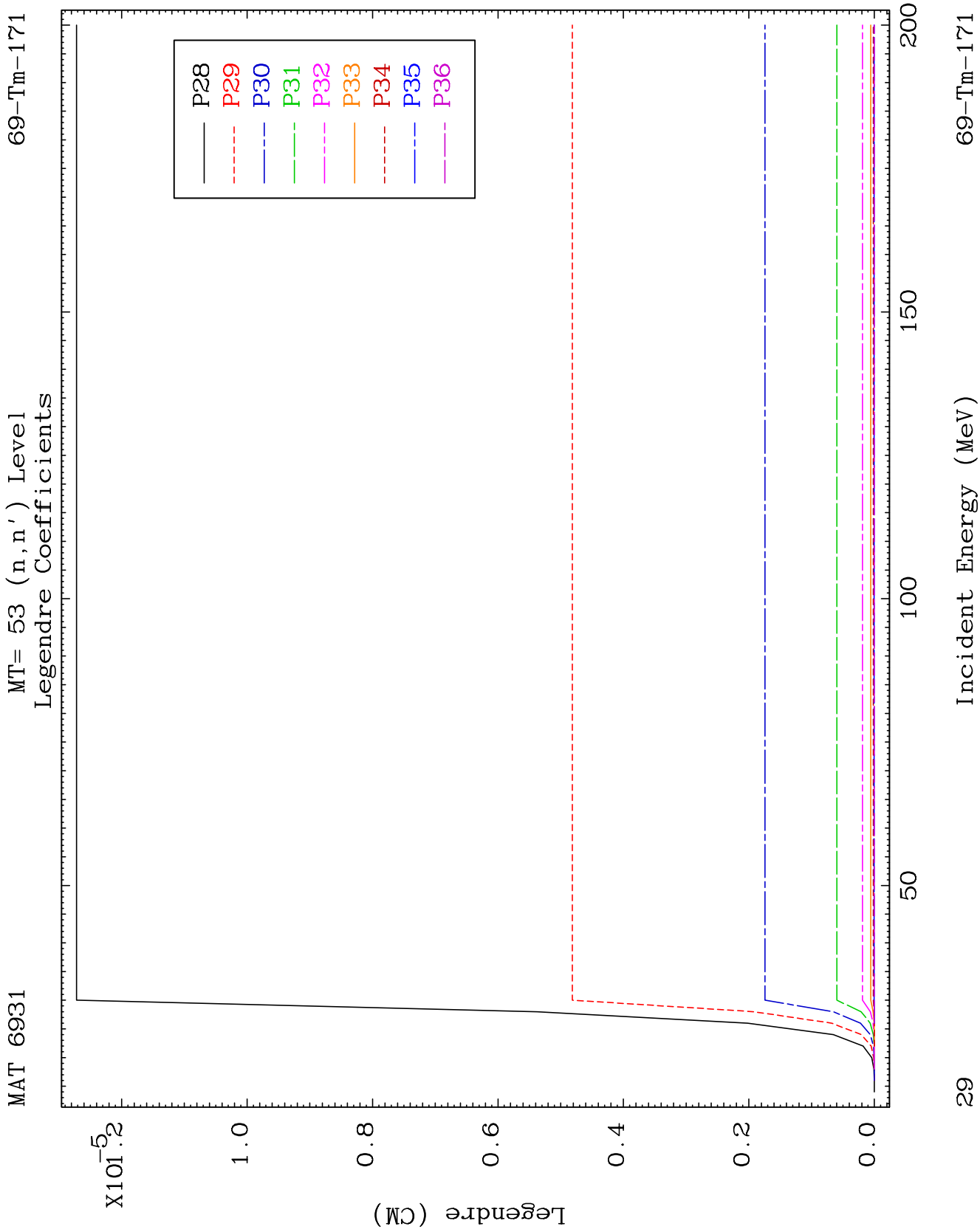
MAT 6931

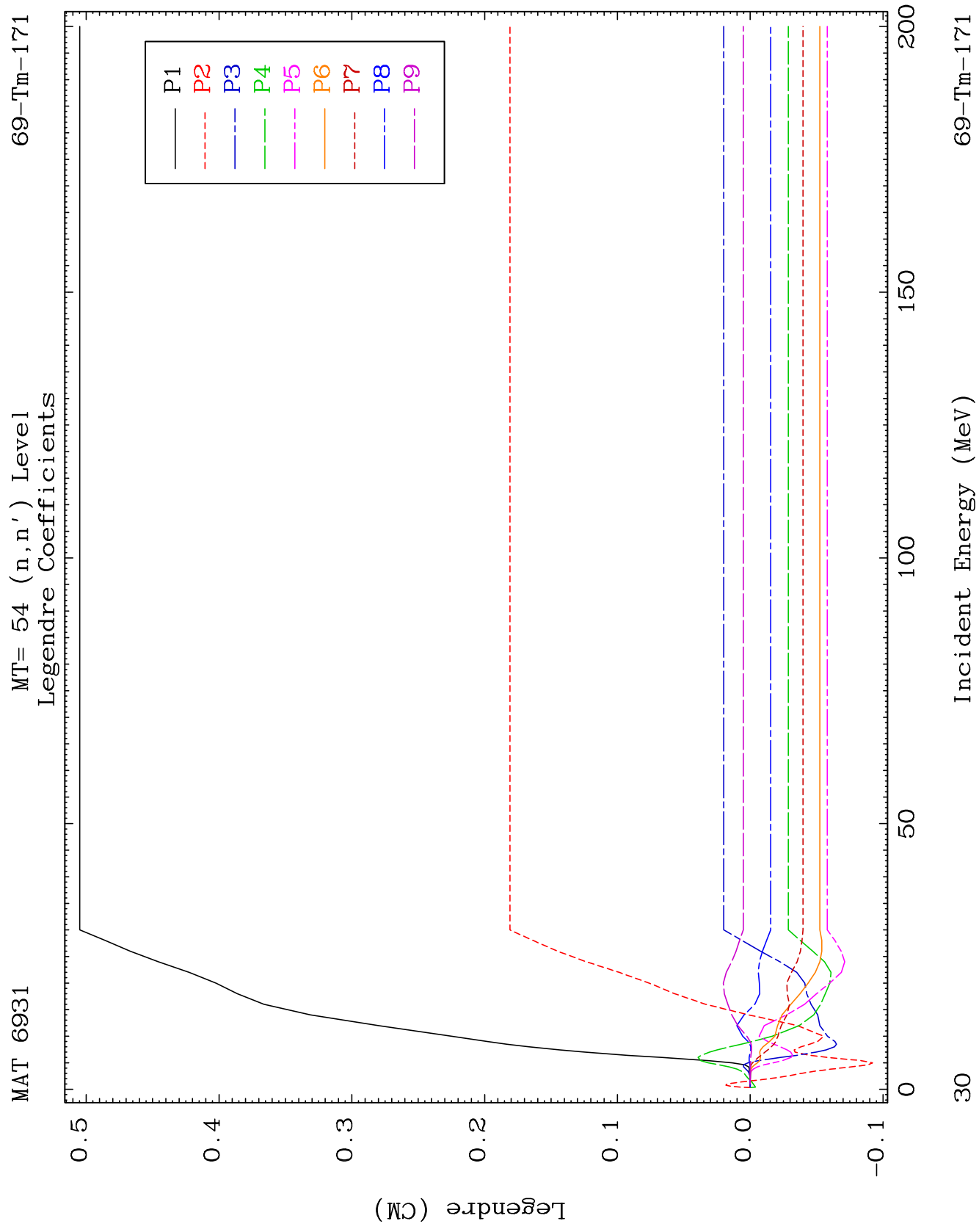
MT= 53 (n, n') Level
Legendre Coefficients

69-Tm-171





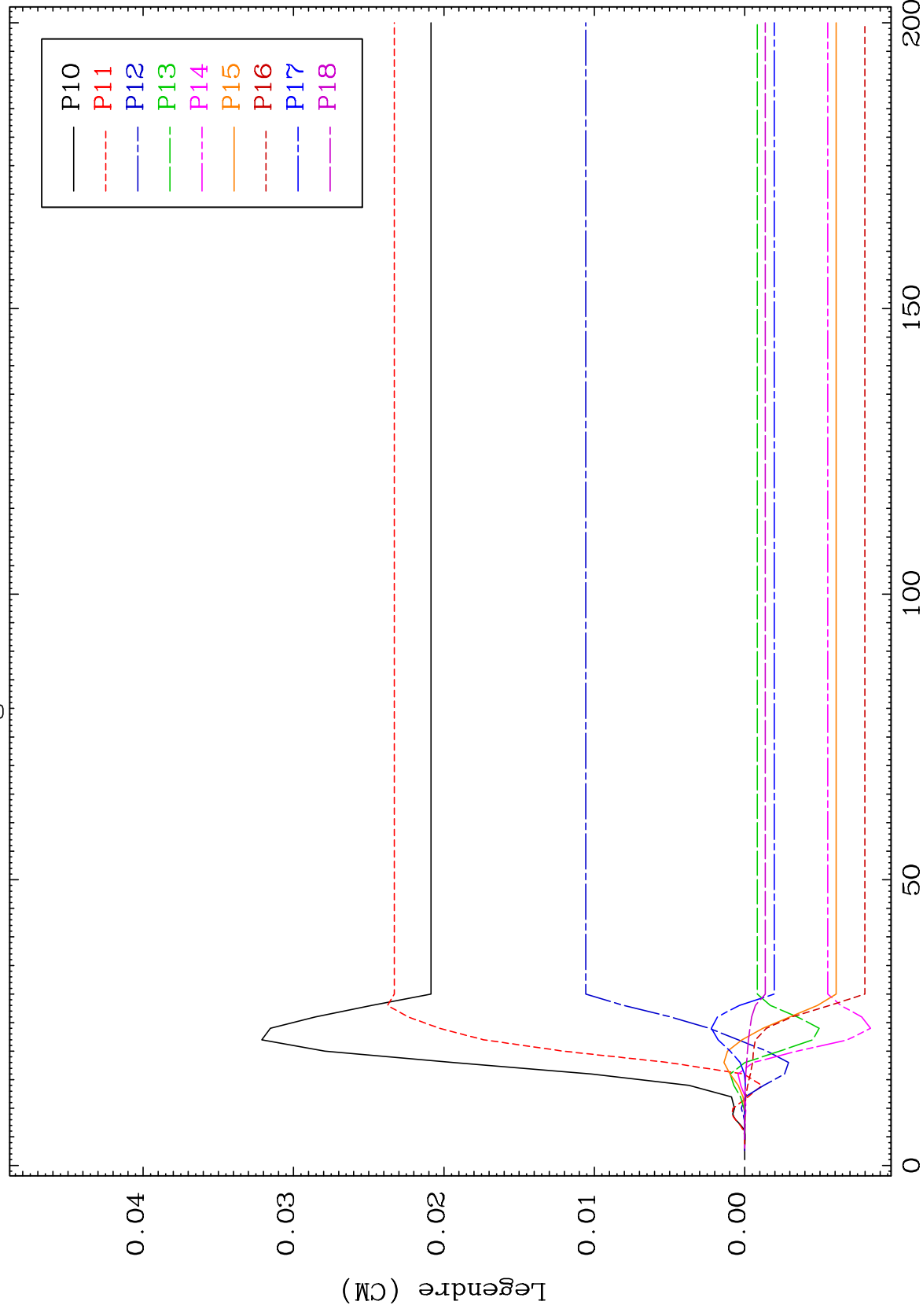




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MT= 54 (n, n') Level
Legendre Coefficients

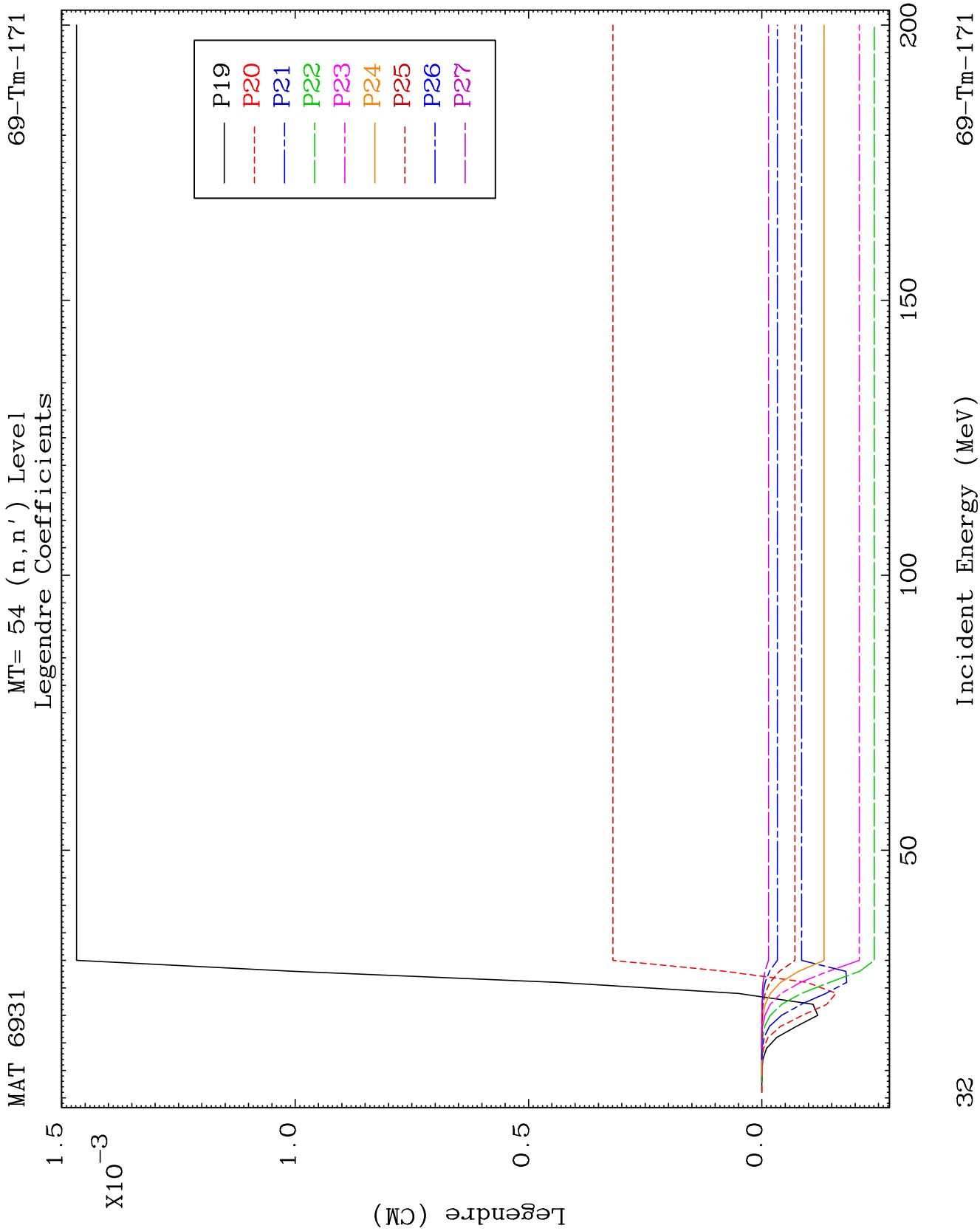
69-Tm-171

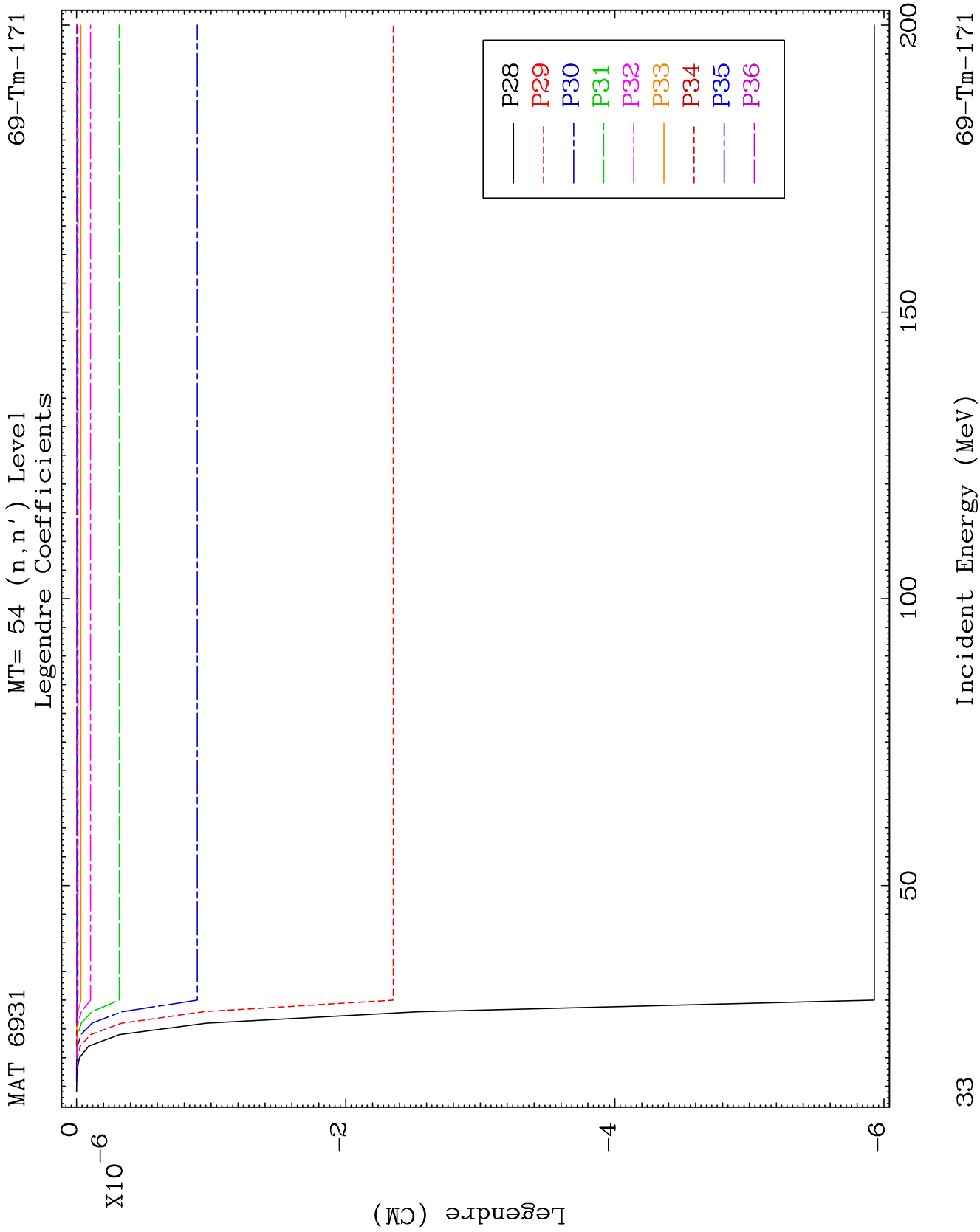


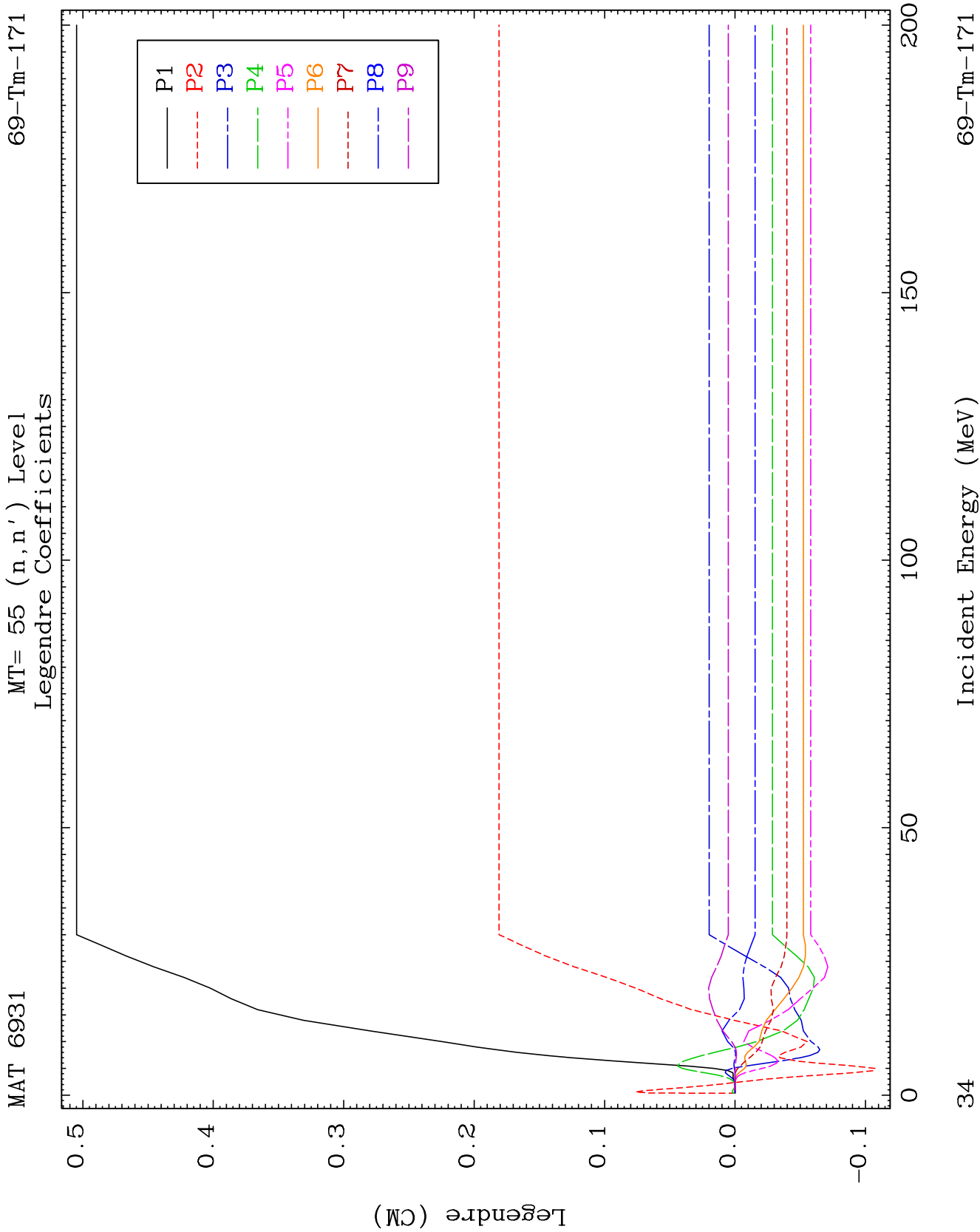
31

Incident Energy (MeV)

69-Tm-171



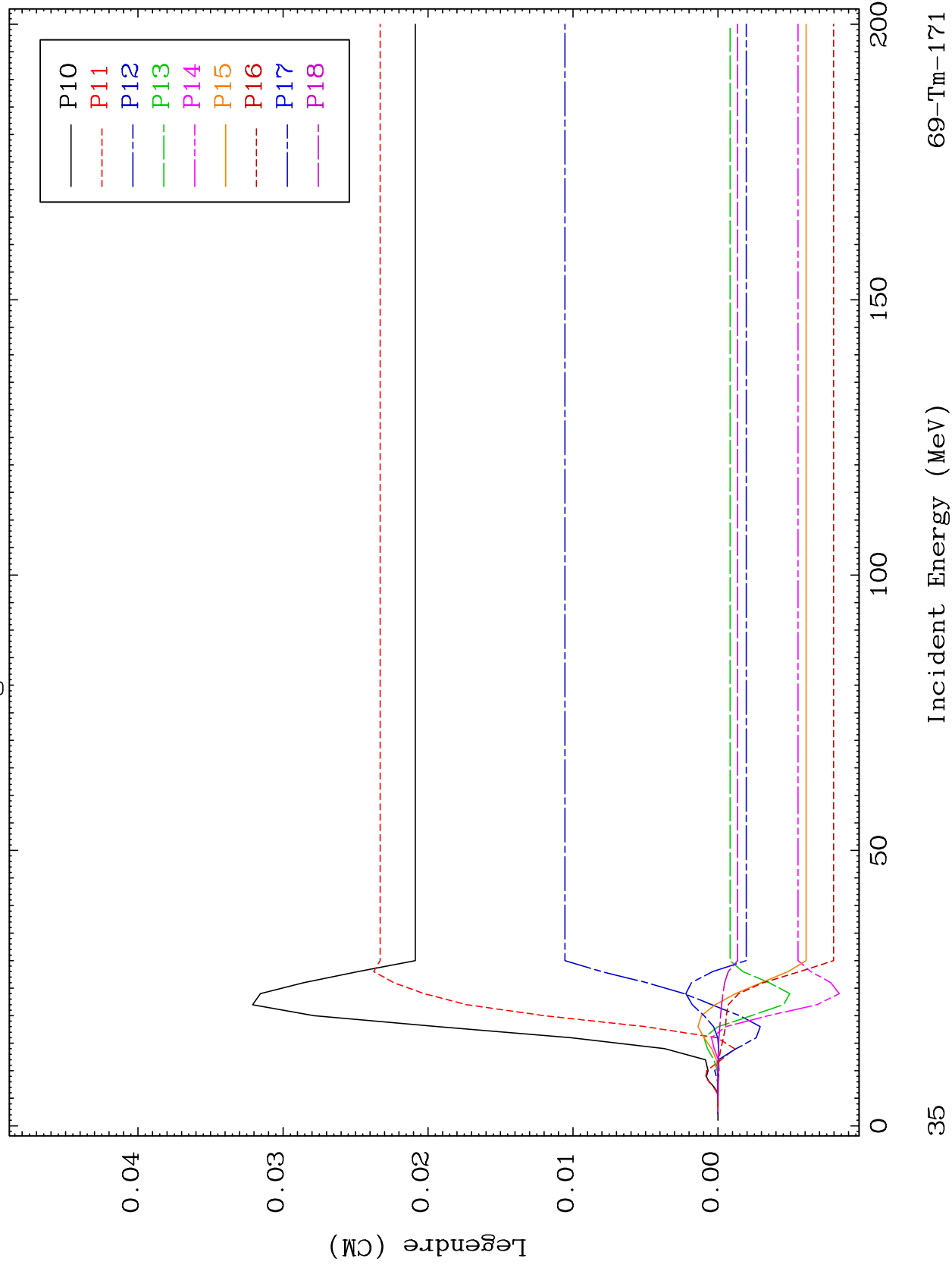




MAT 6931

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

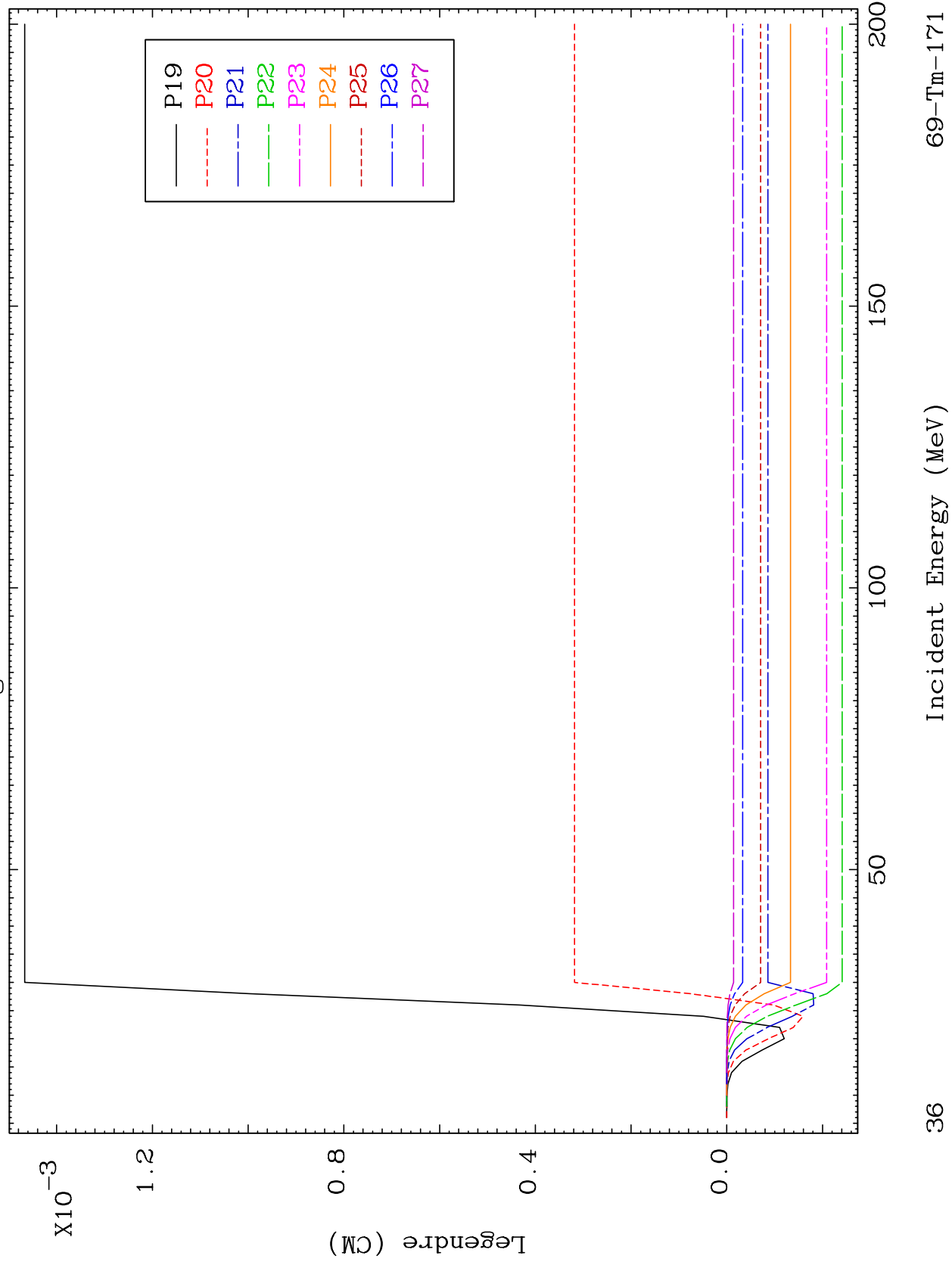
69-Tm-171

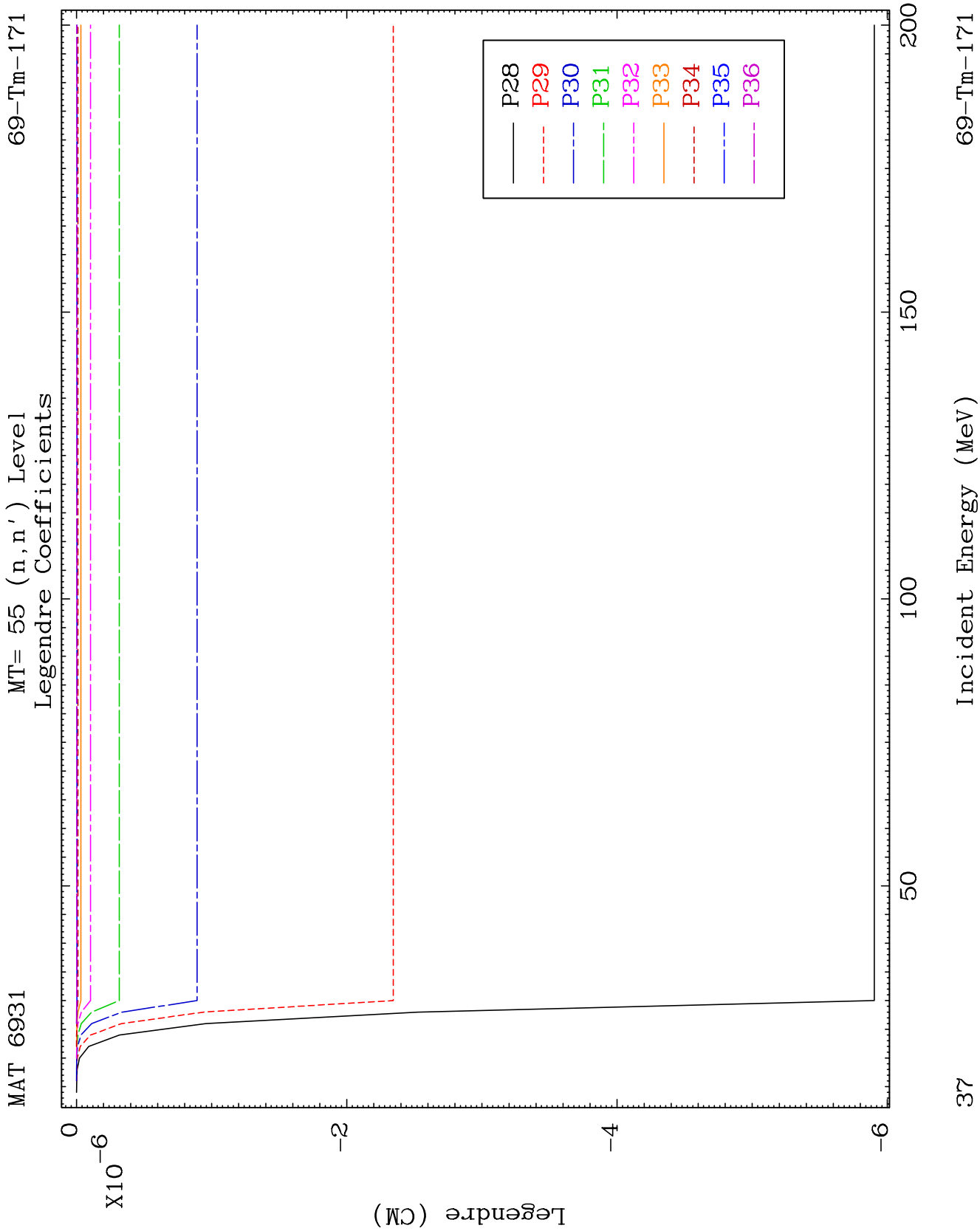


MAT 6931

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

69-Tm-171



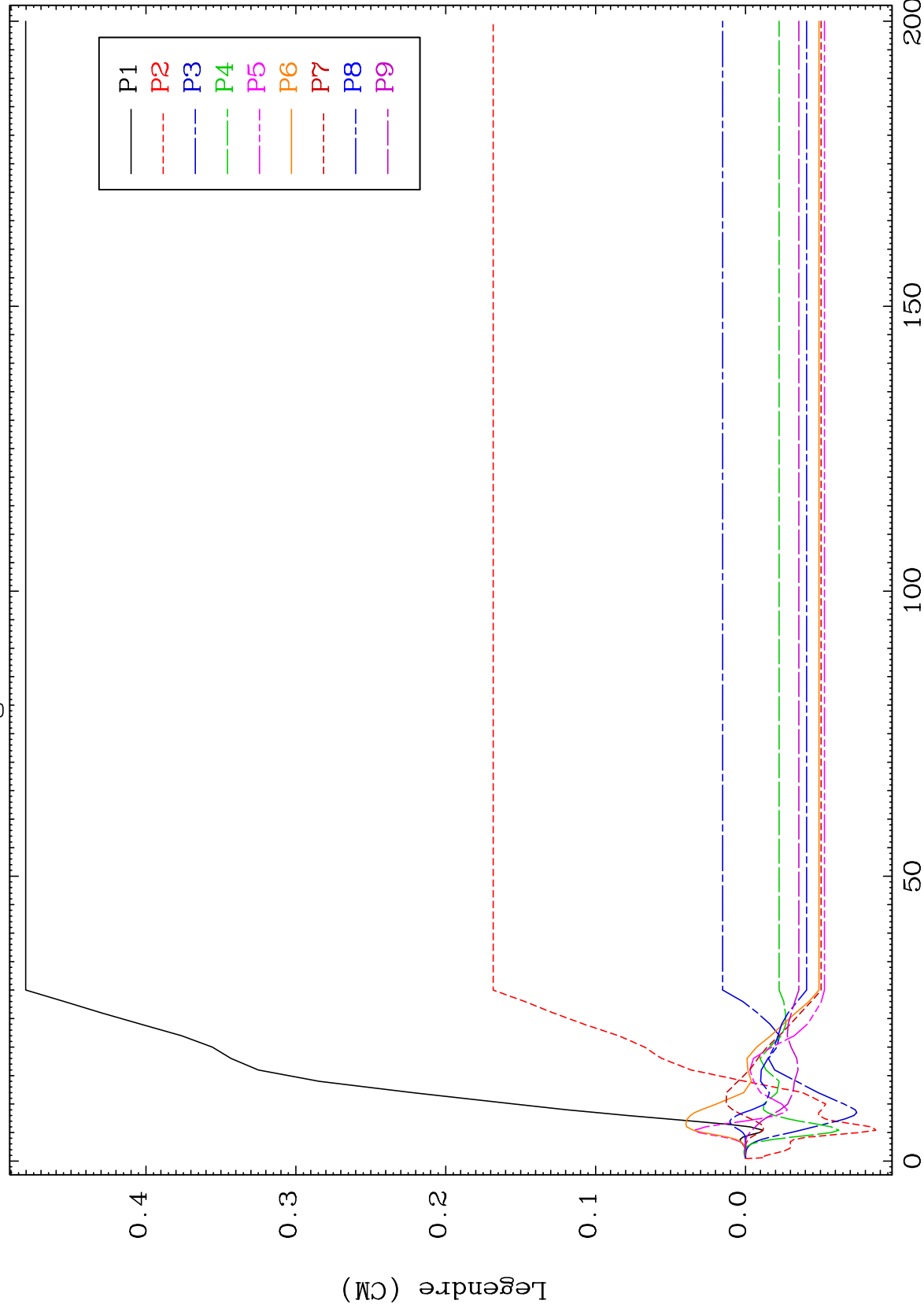


MAT 6931

MT= 56 (n, n') Level

69-Tm-171

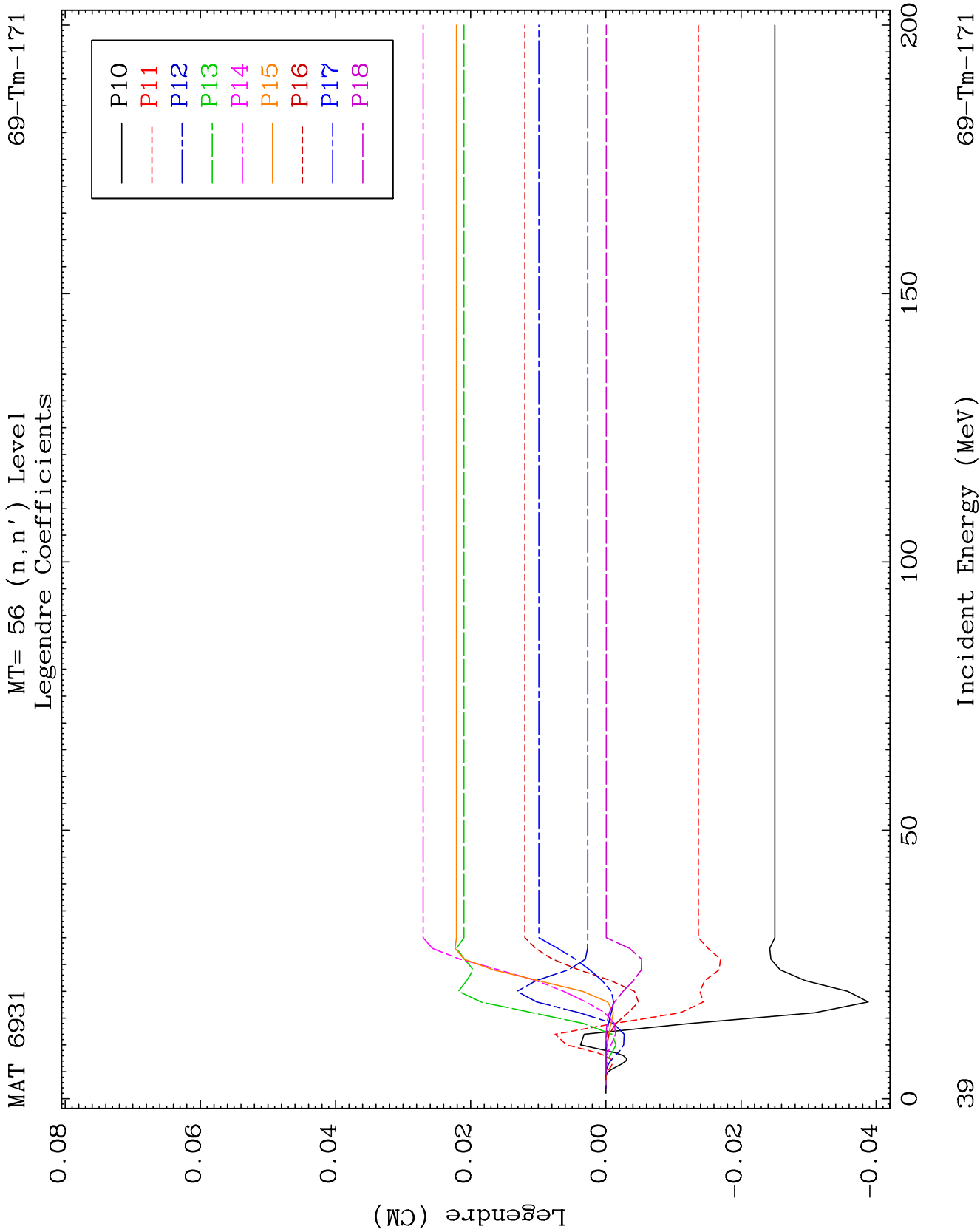
Legendre Coefficients

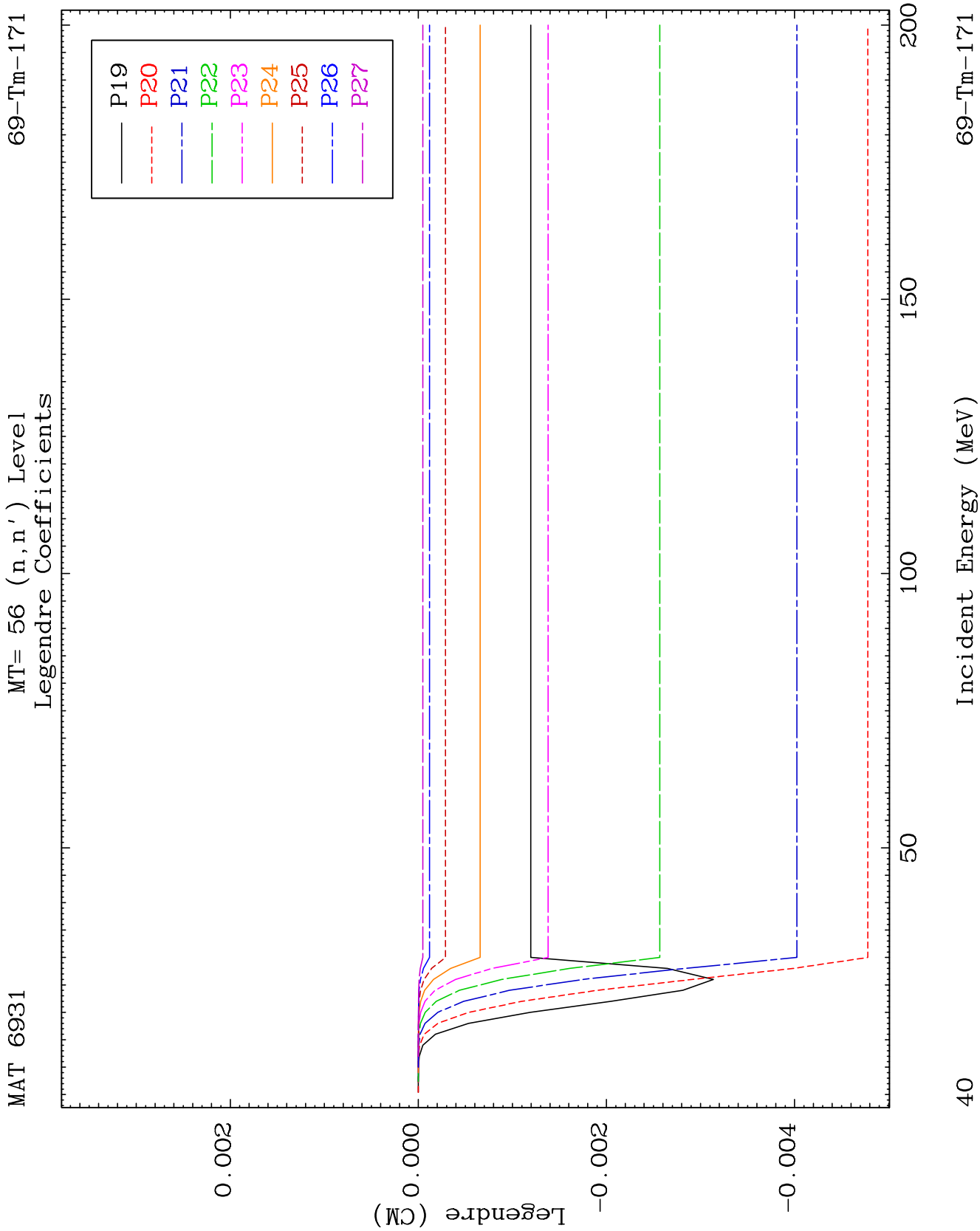


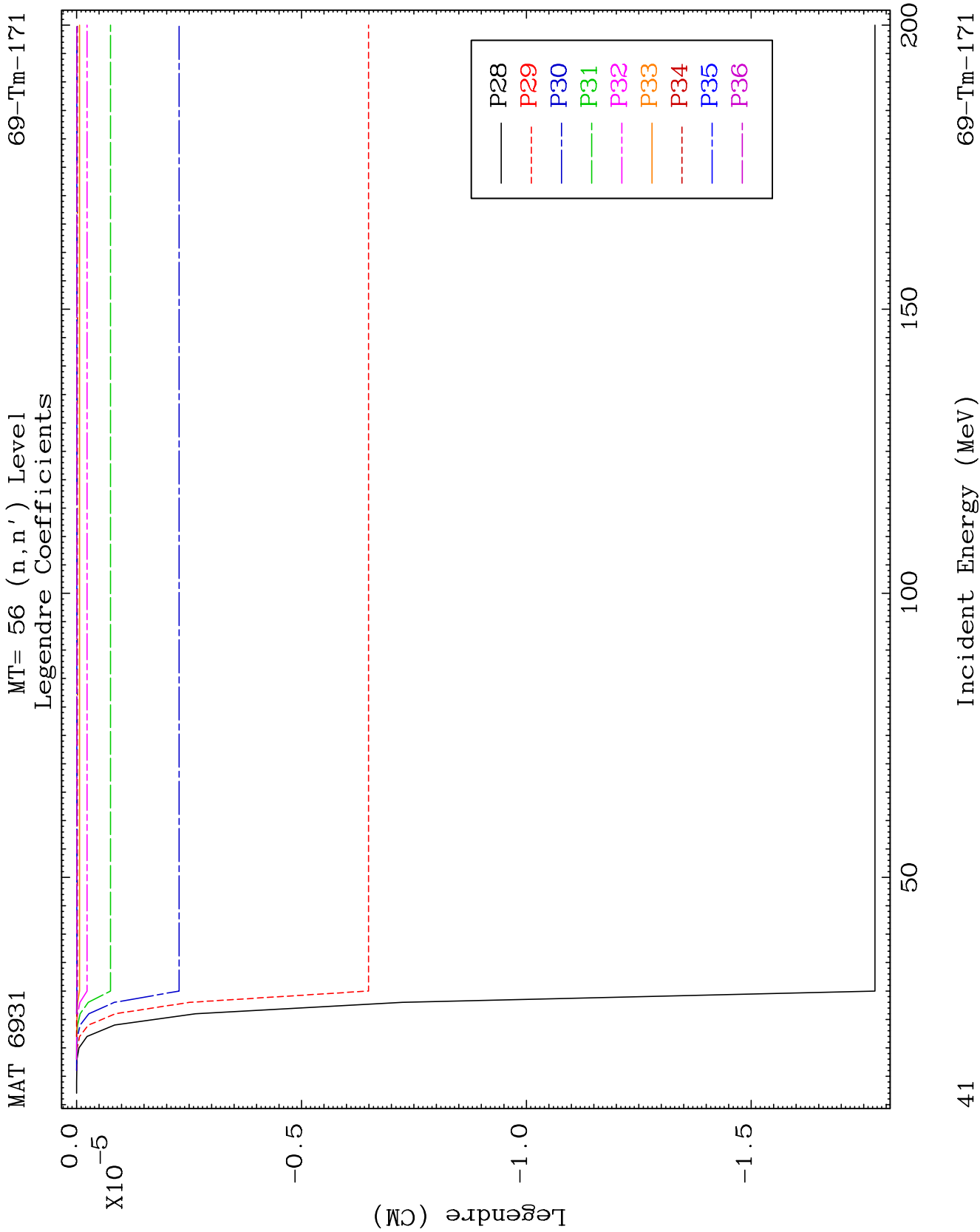
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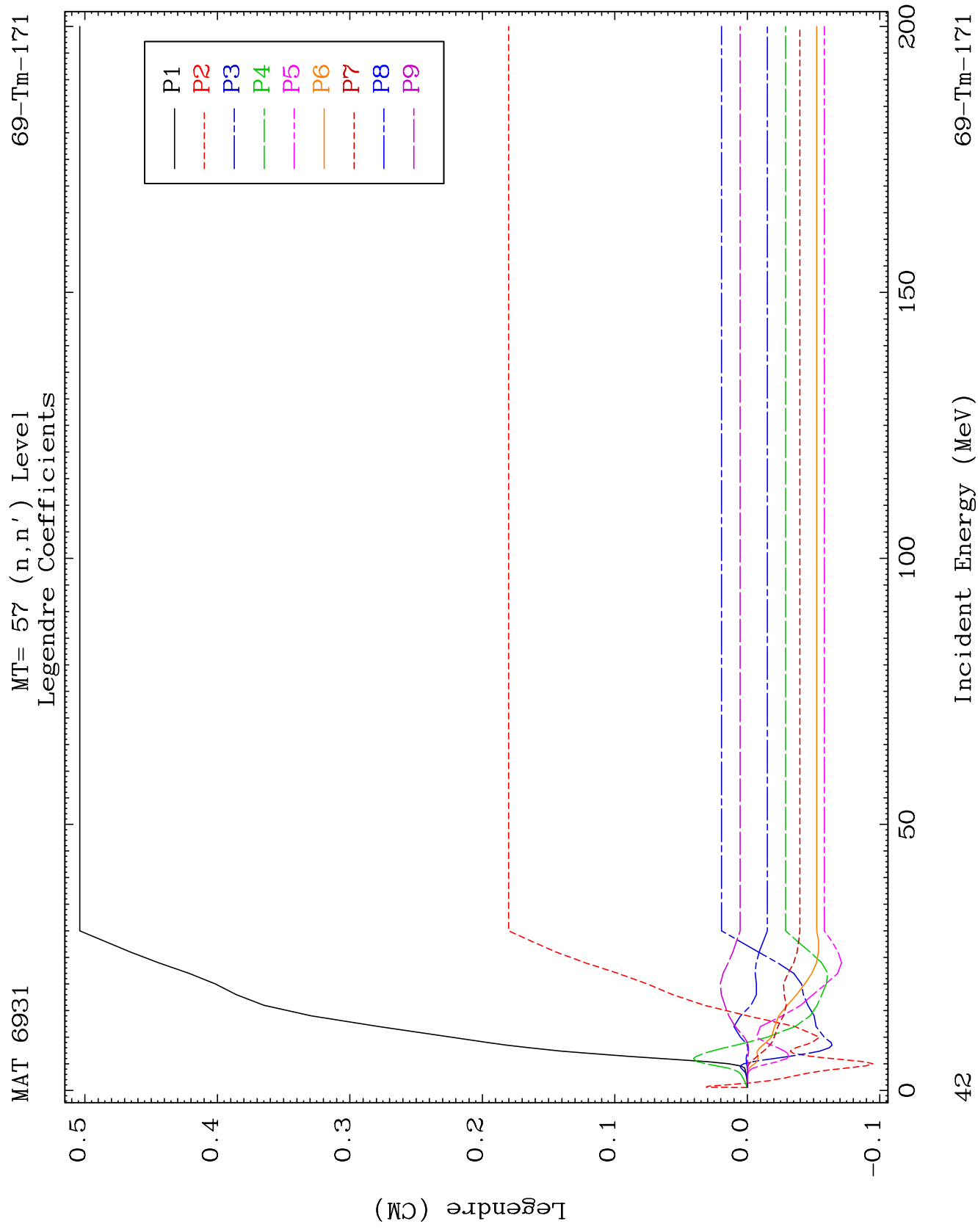
Incident Energy (MeV)

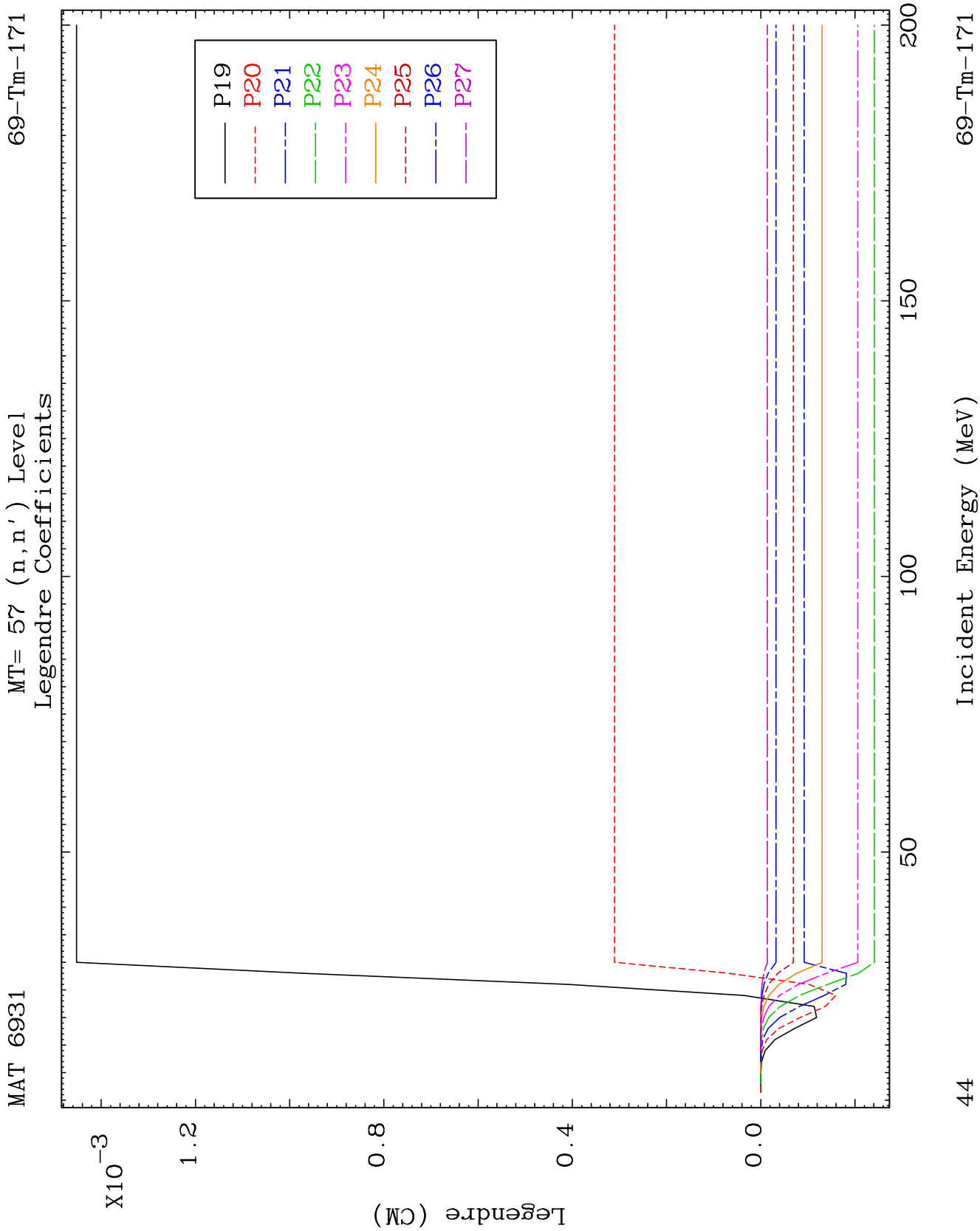
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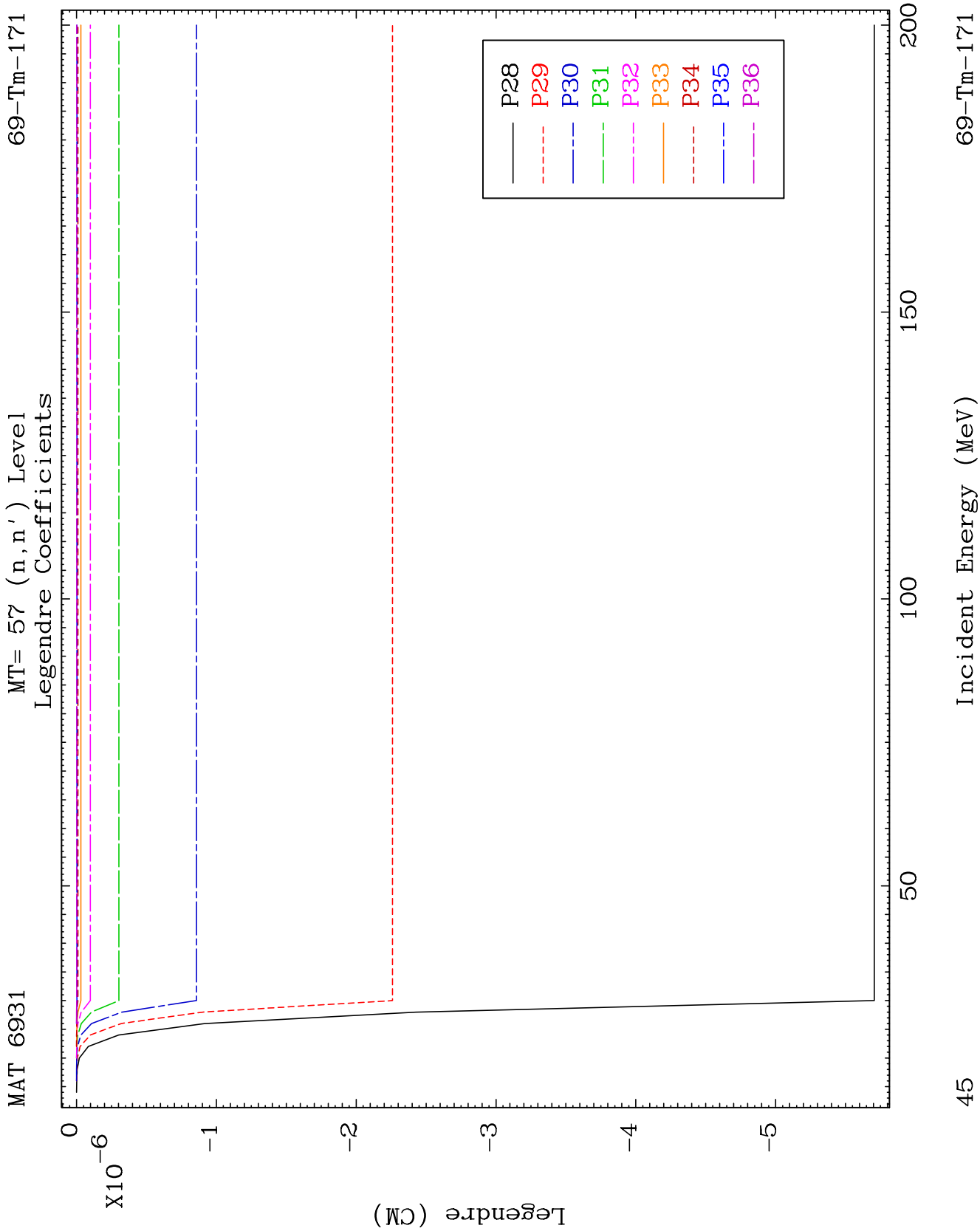








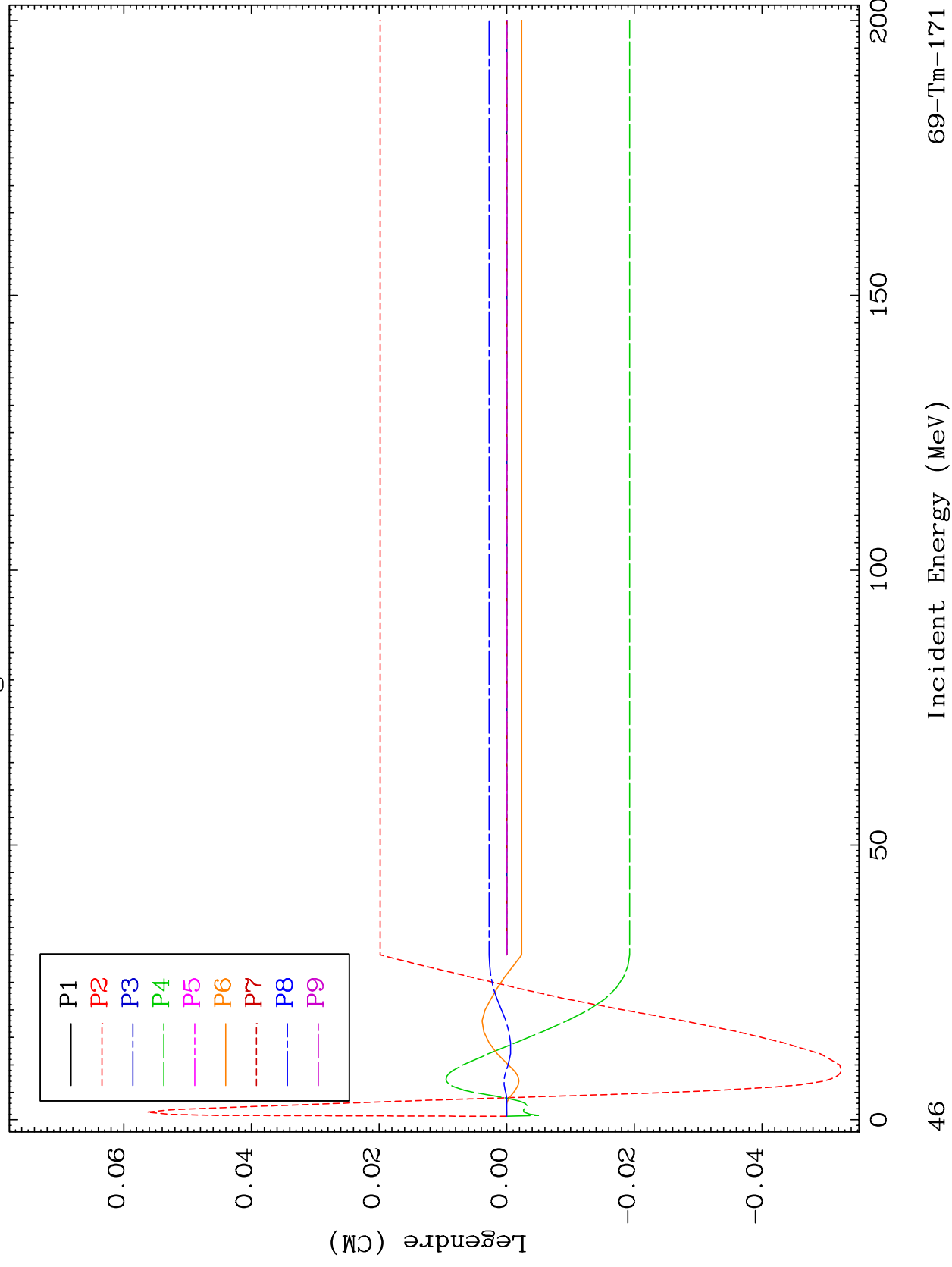




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MT= 58 (n, n') Level
Legendre Coefficients

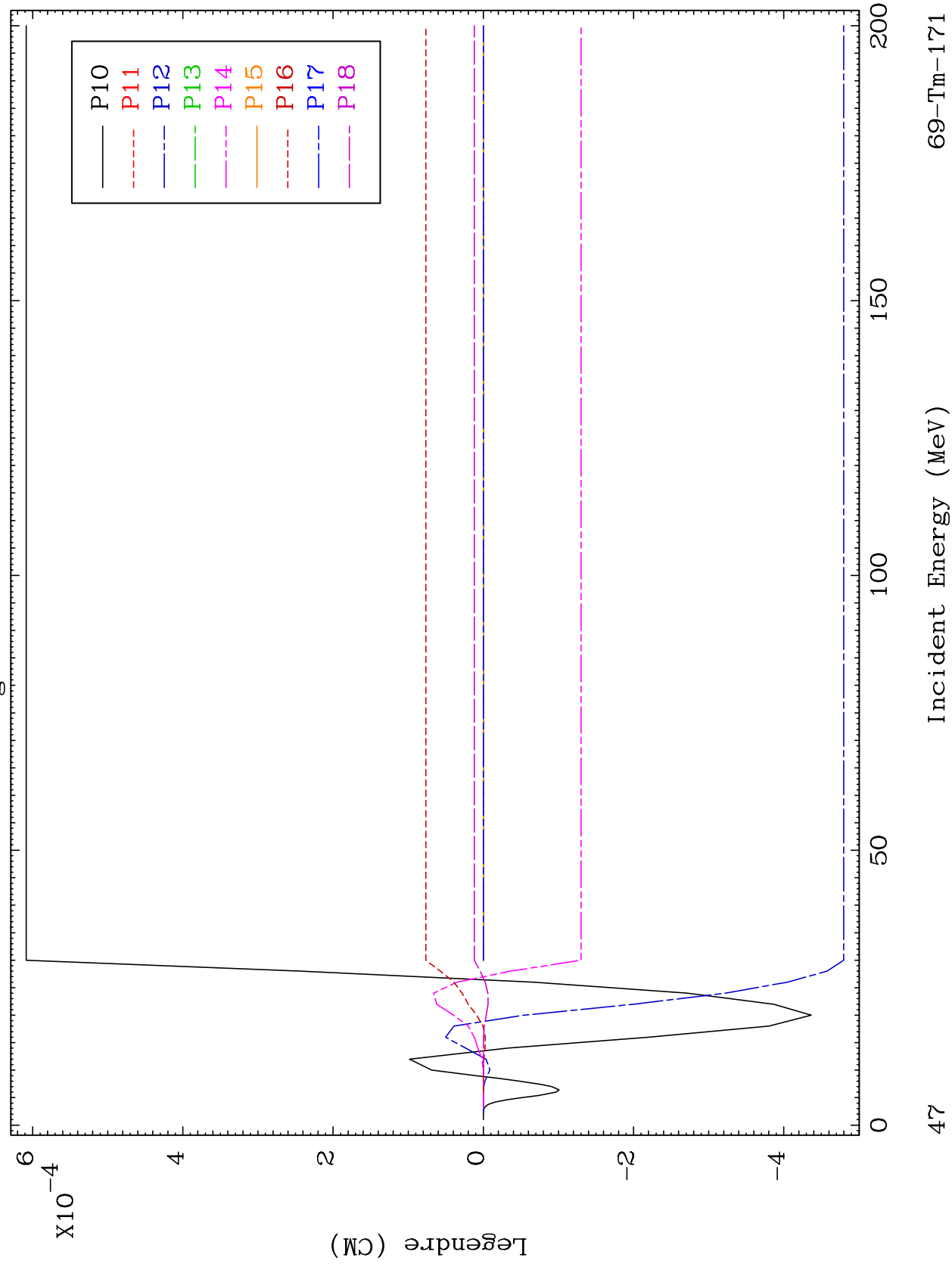
69-Tm-171

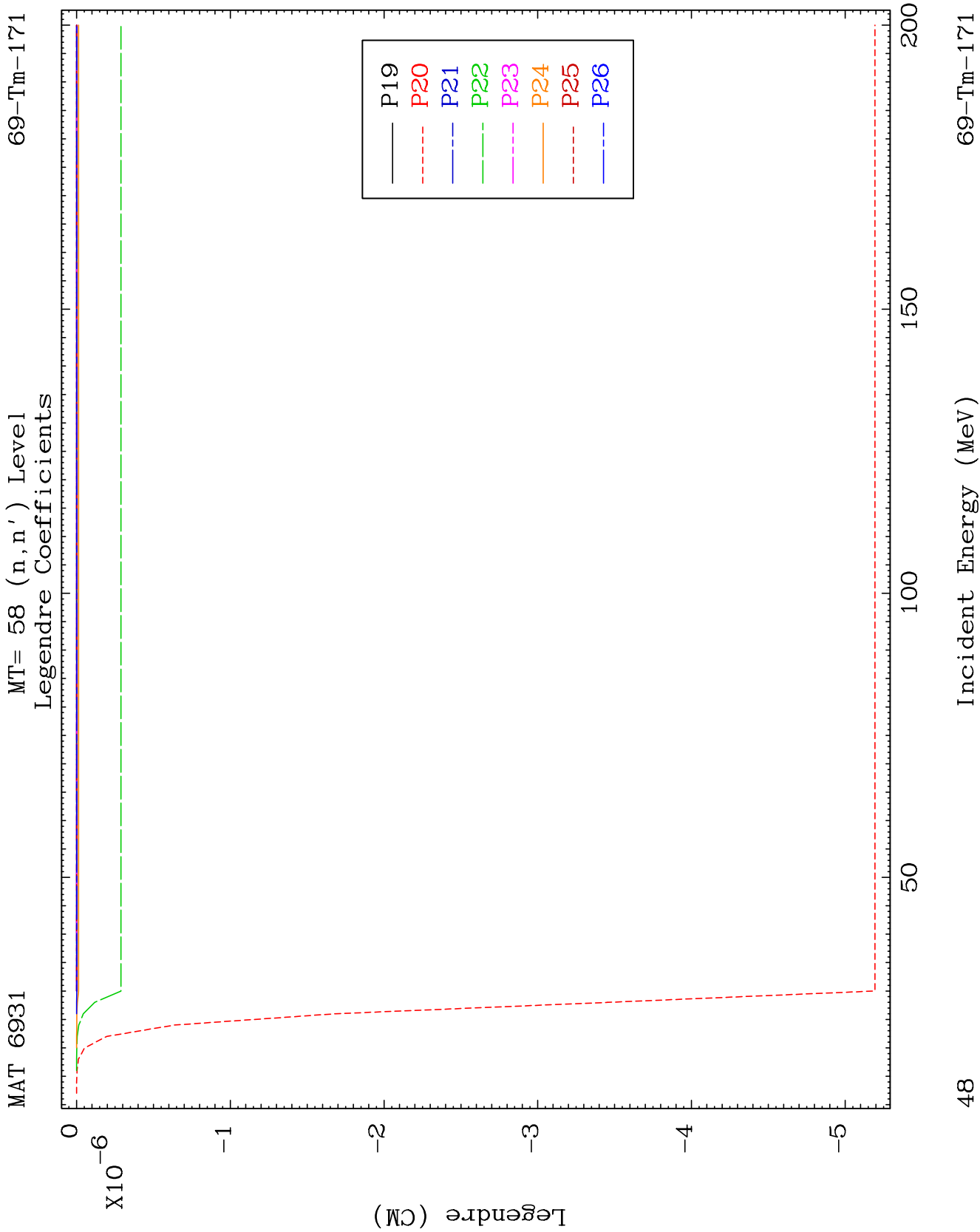


MAT 6931

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

69-Tm-171

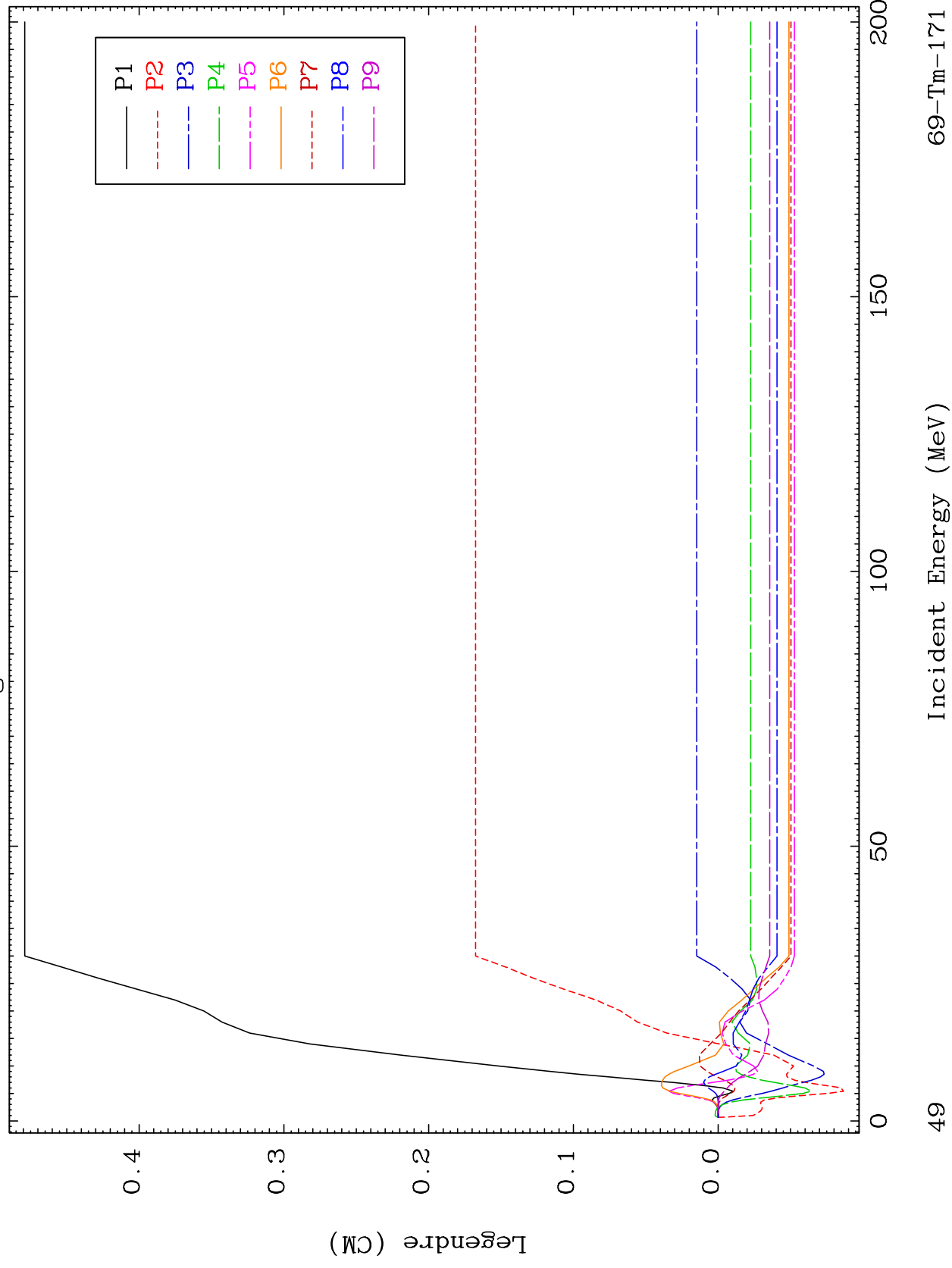


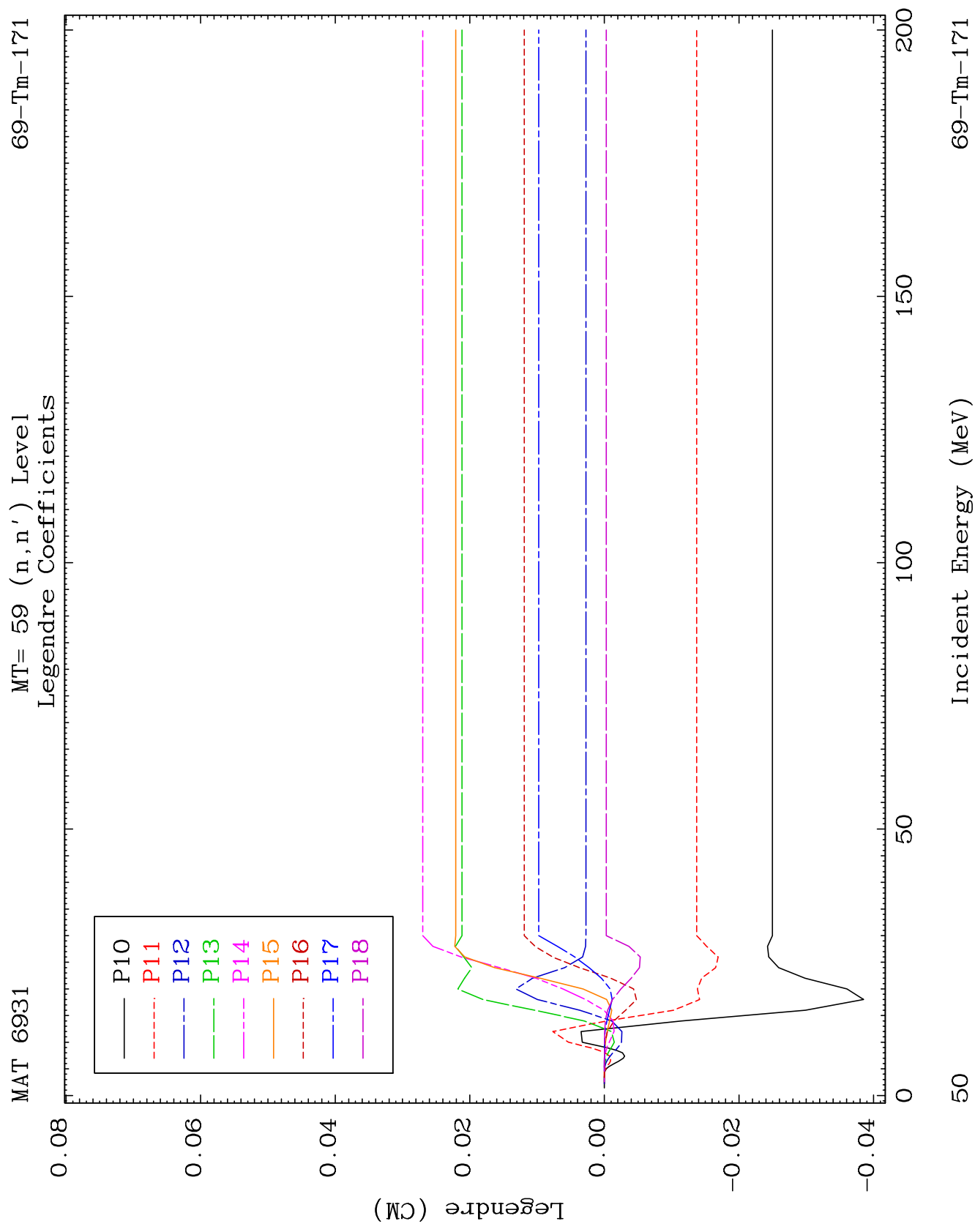


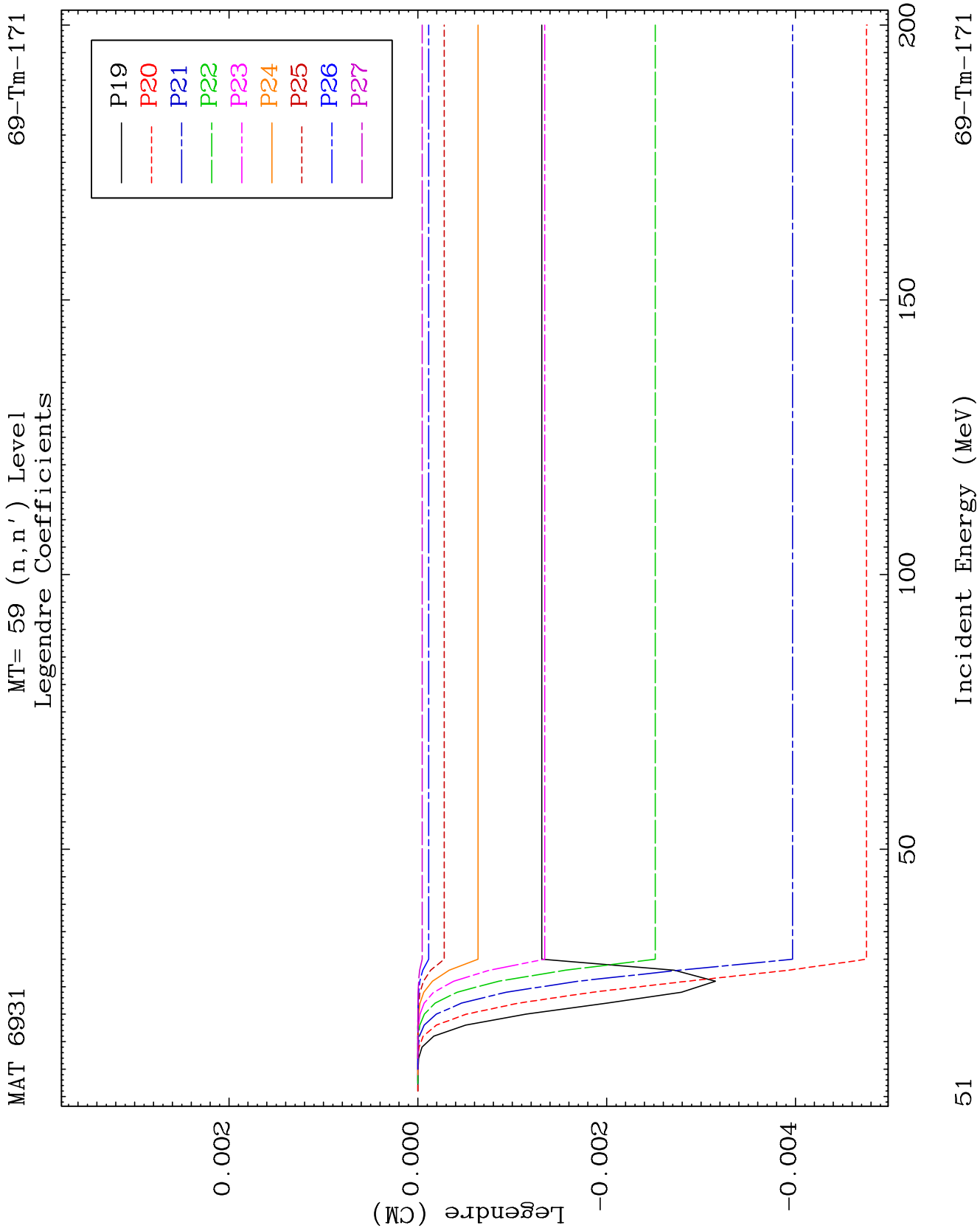
MAT 6931

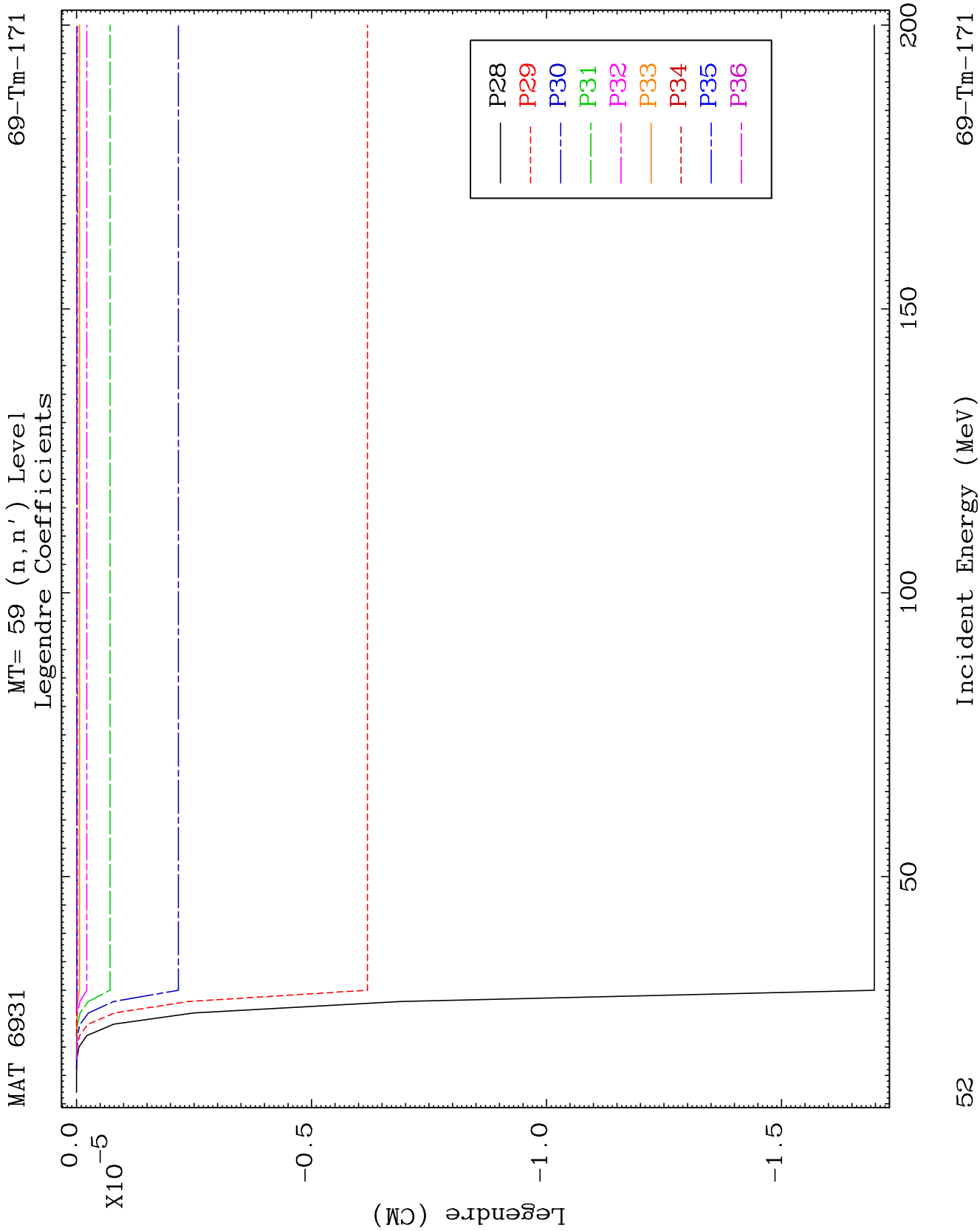
MT= 59 (n, n') Level
Legendre Coefficients

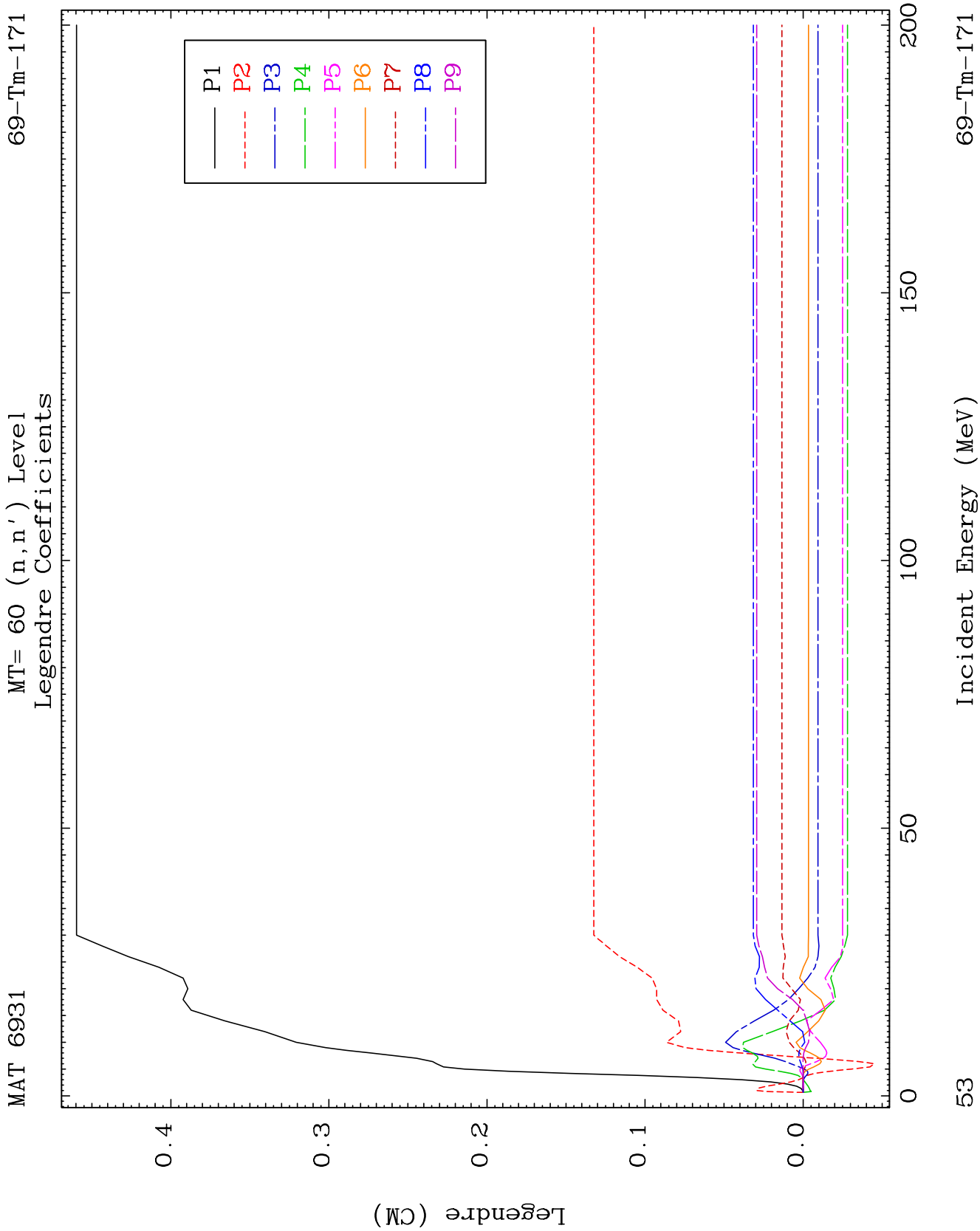
69-Tm-171

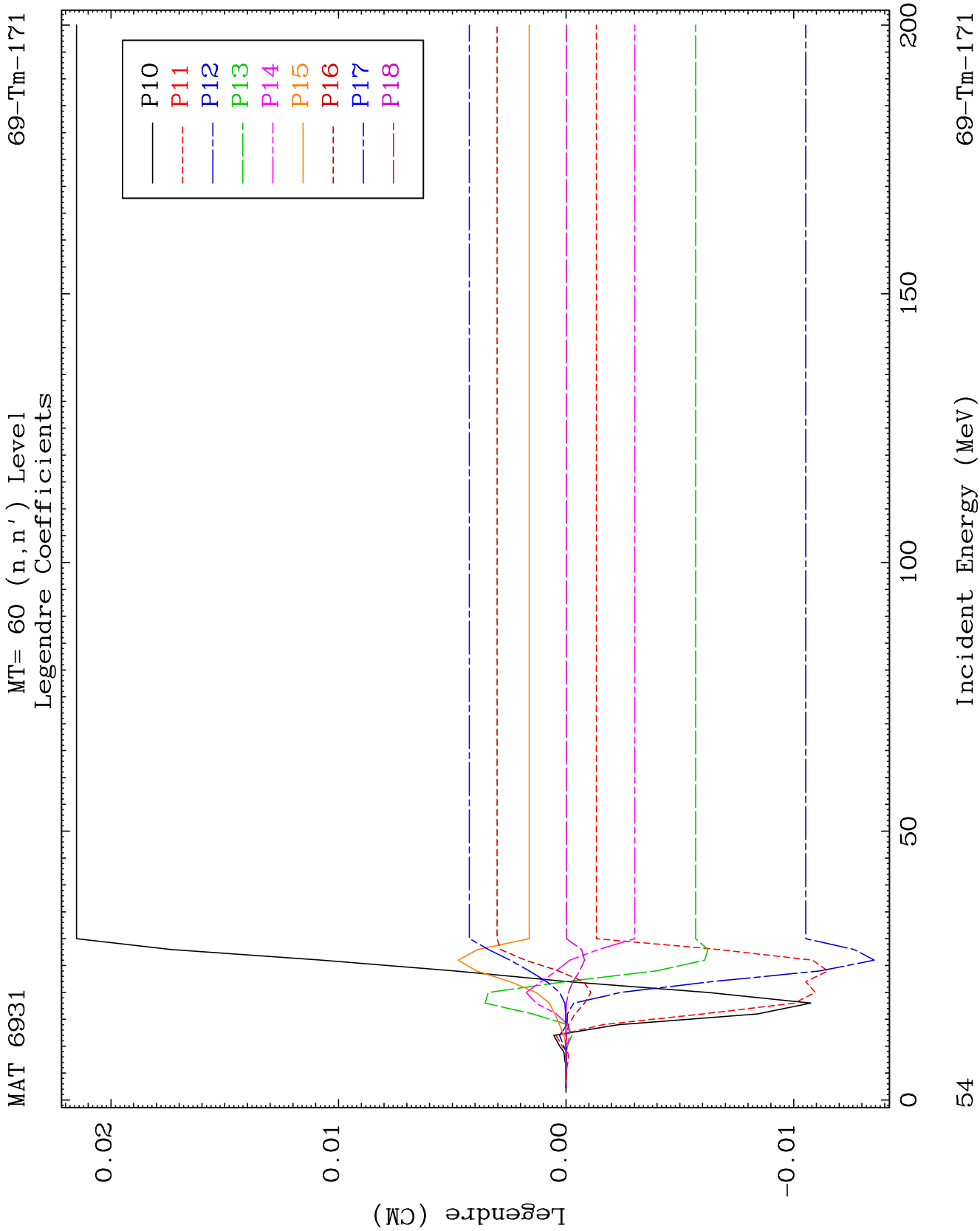


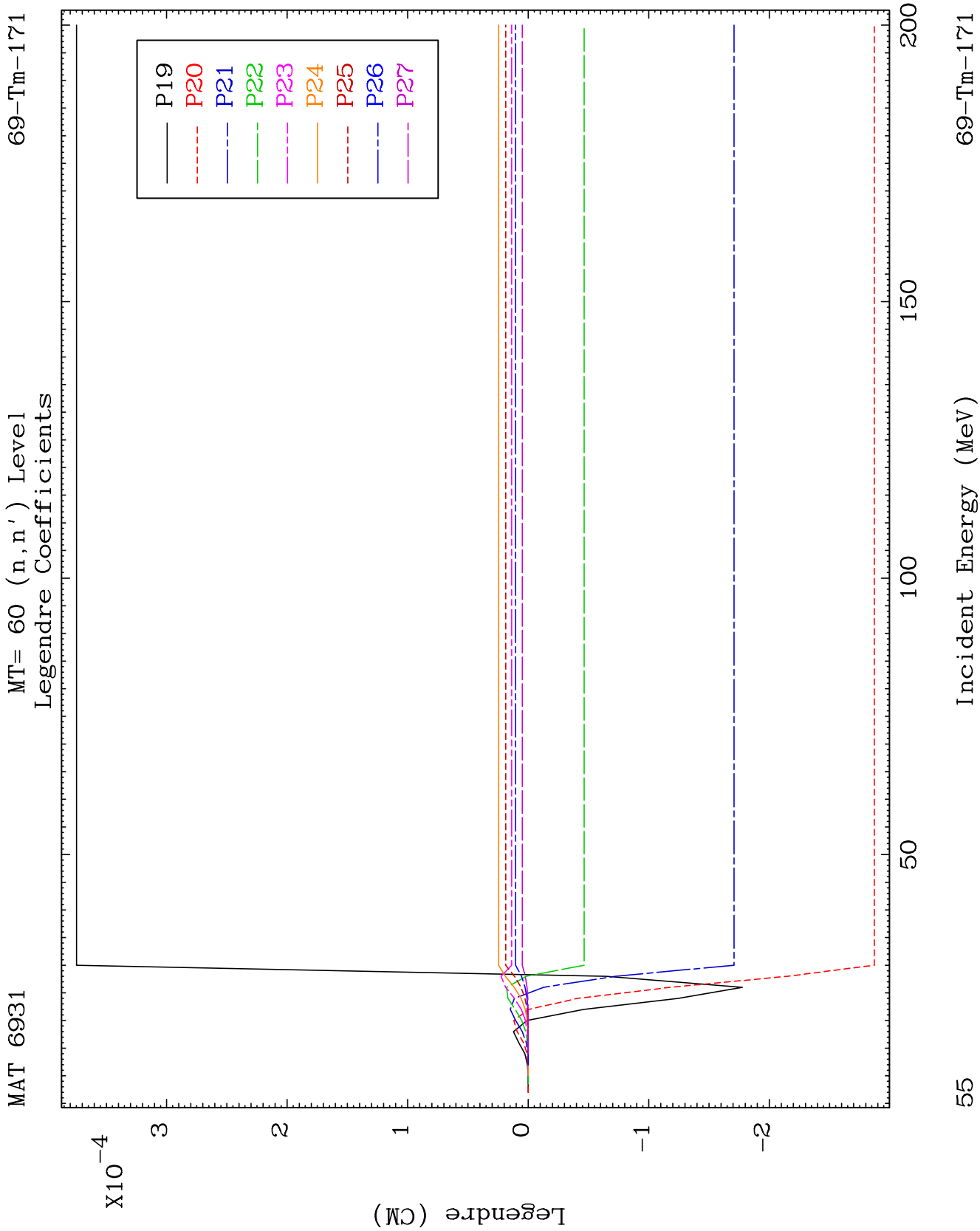


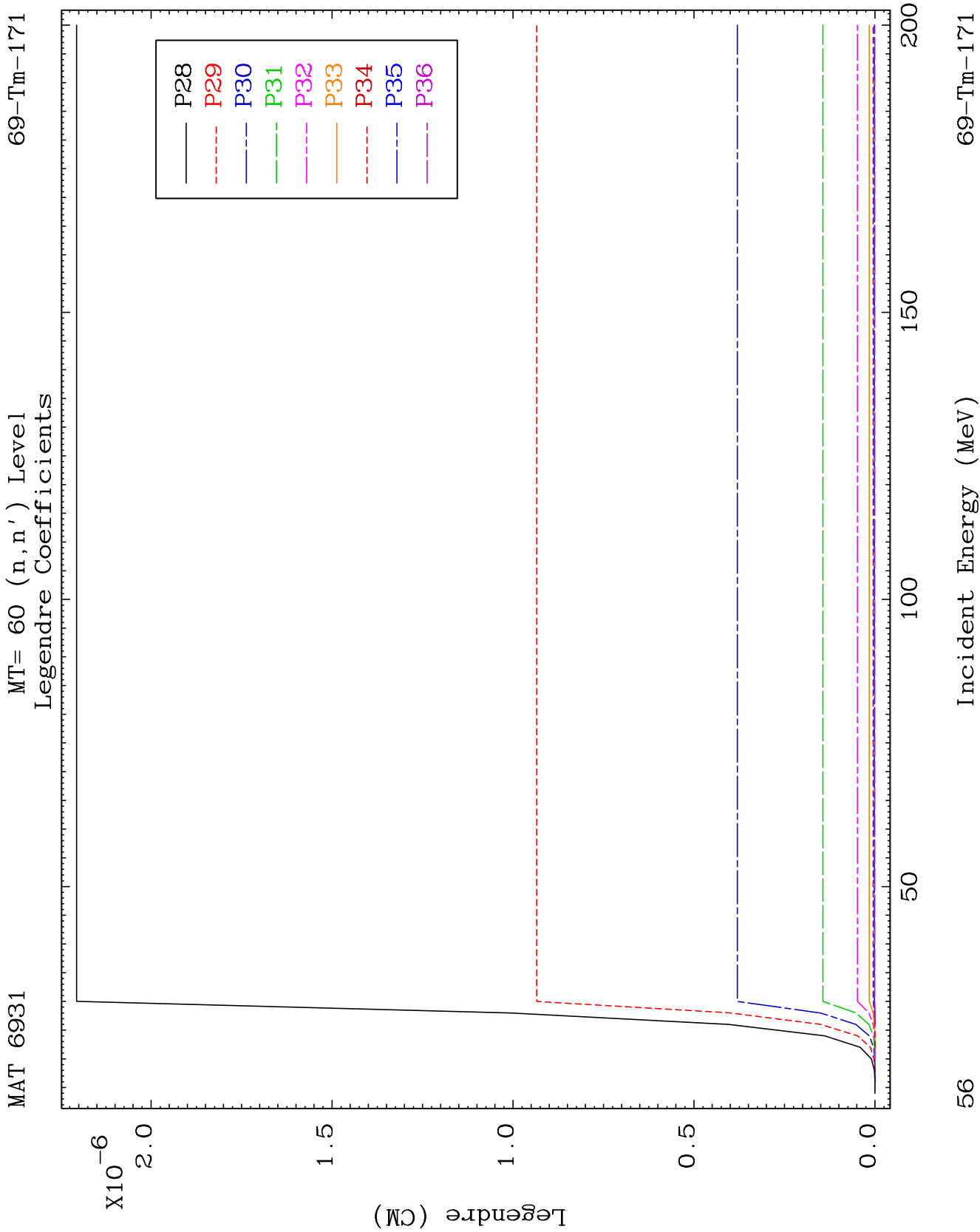


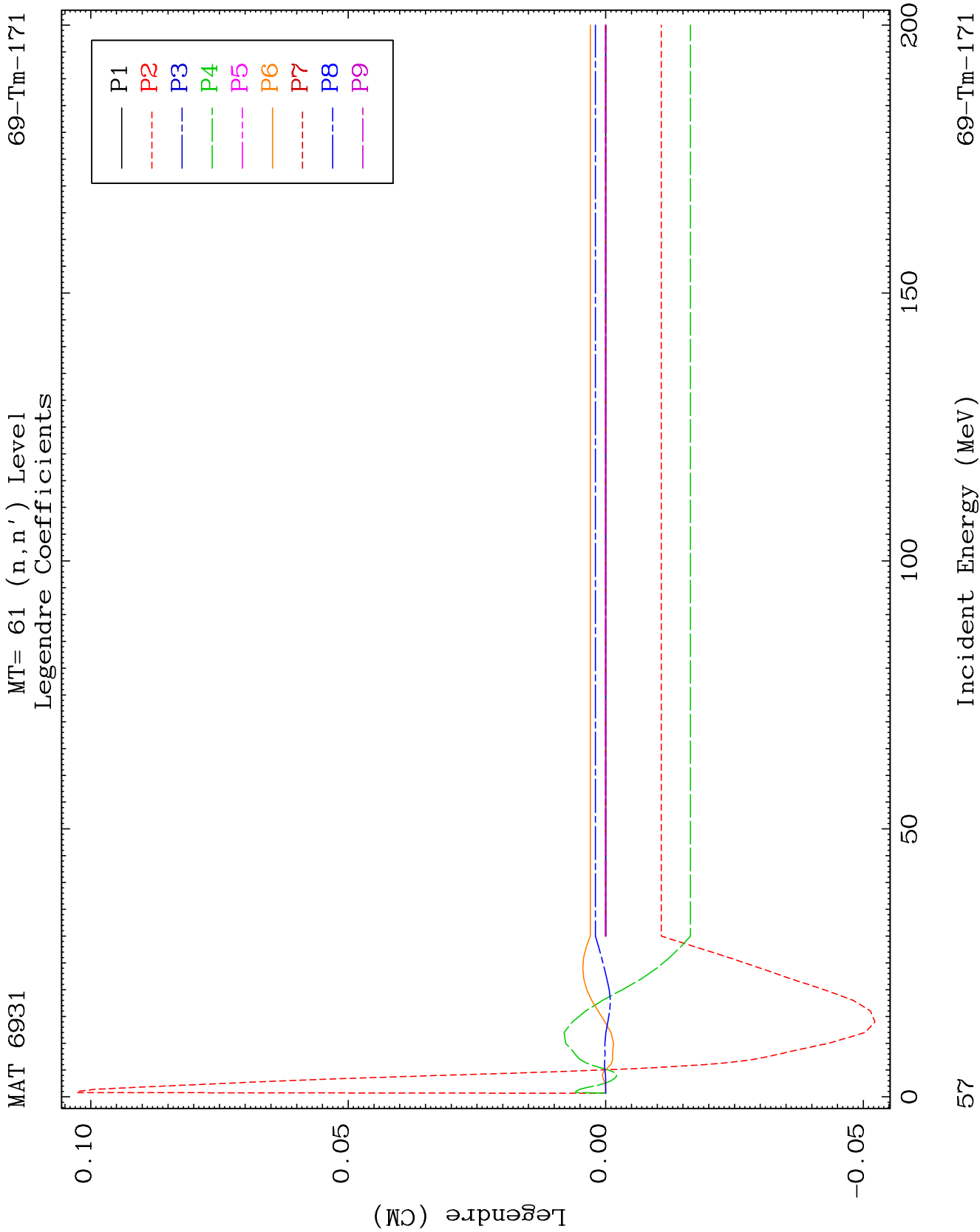


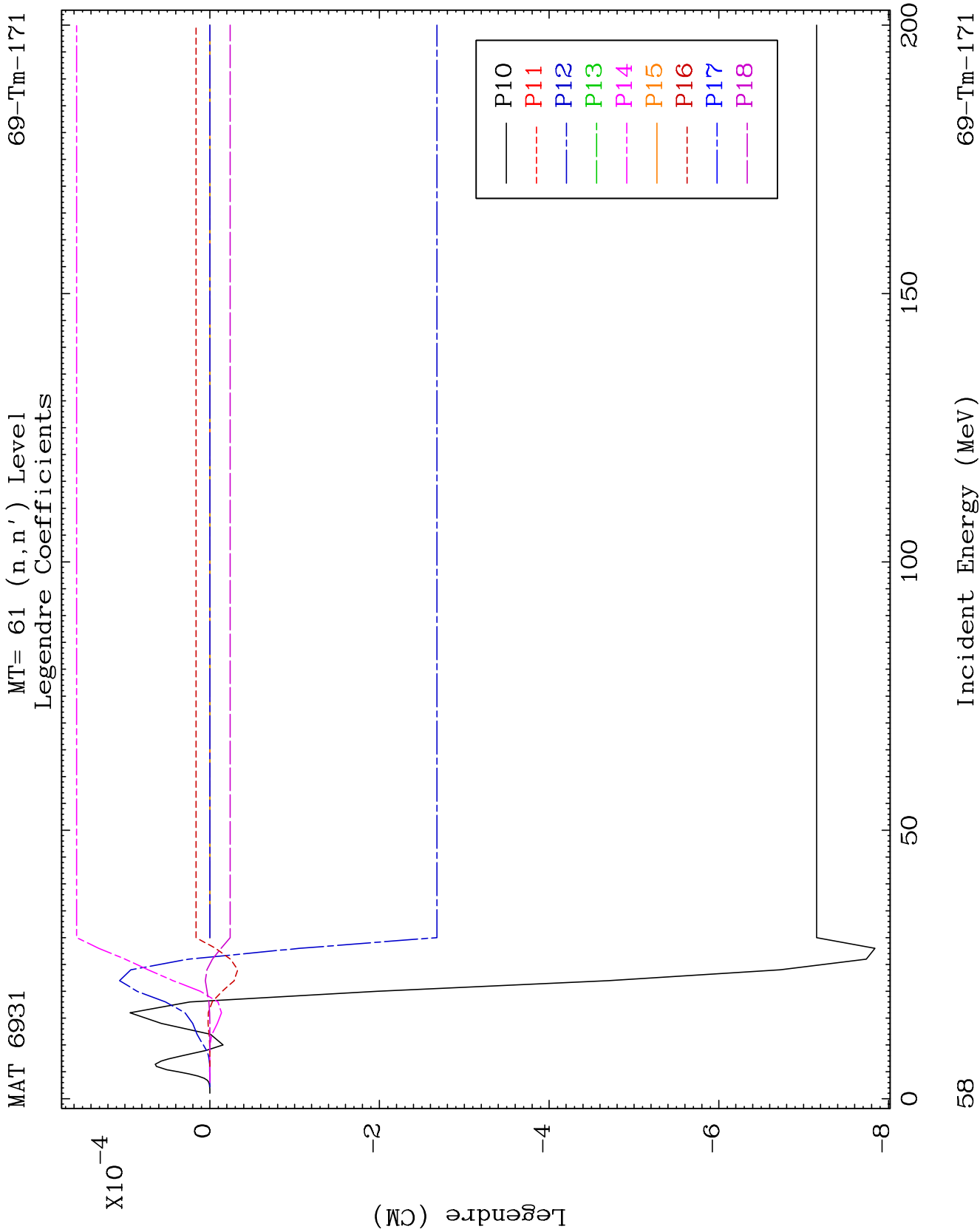


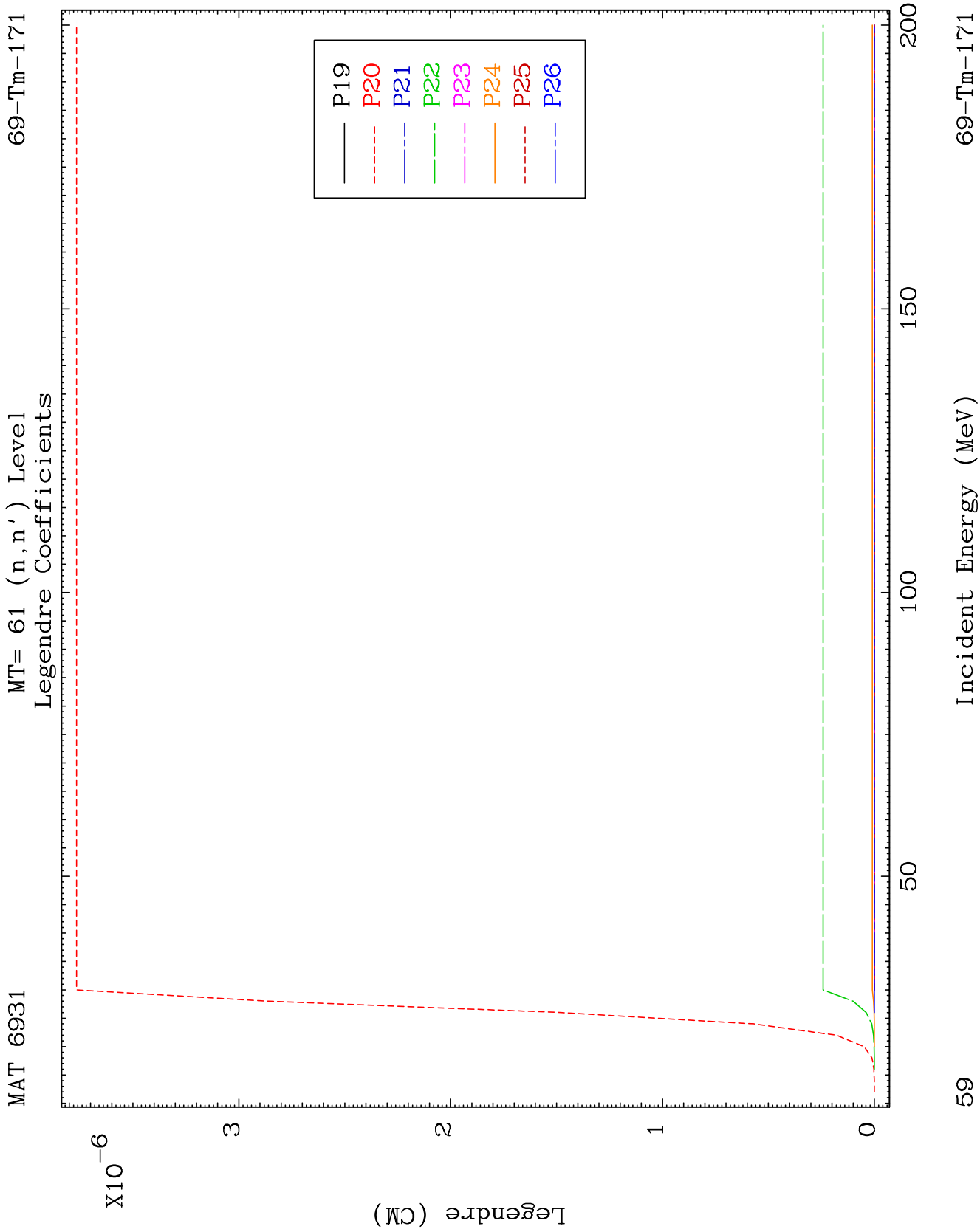


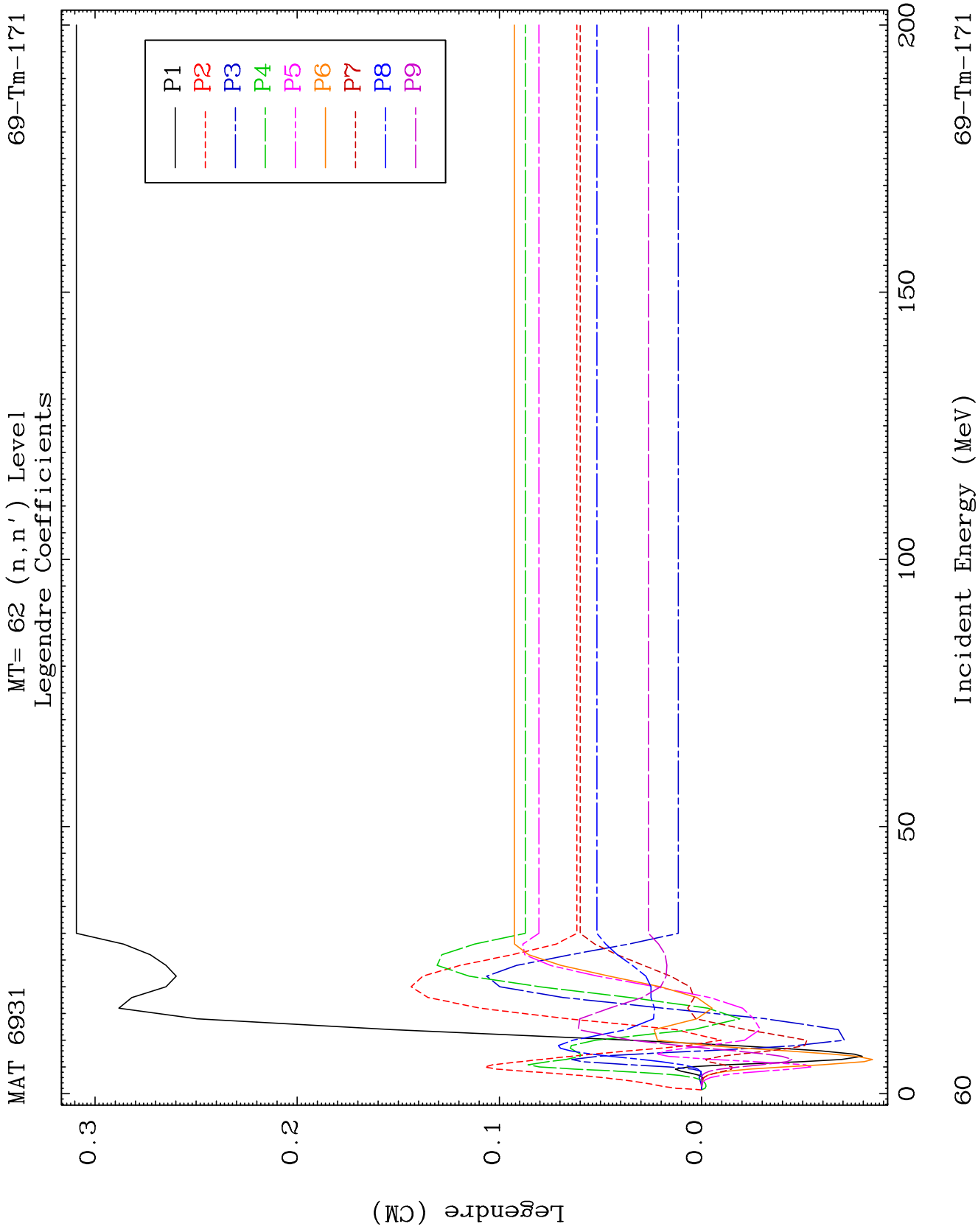


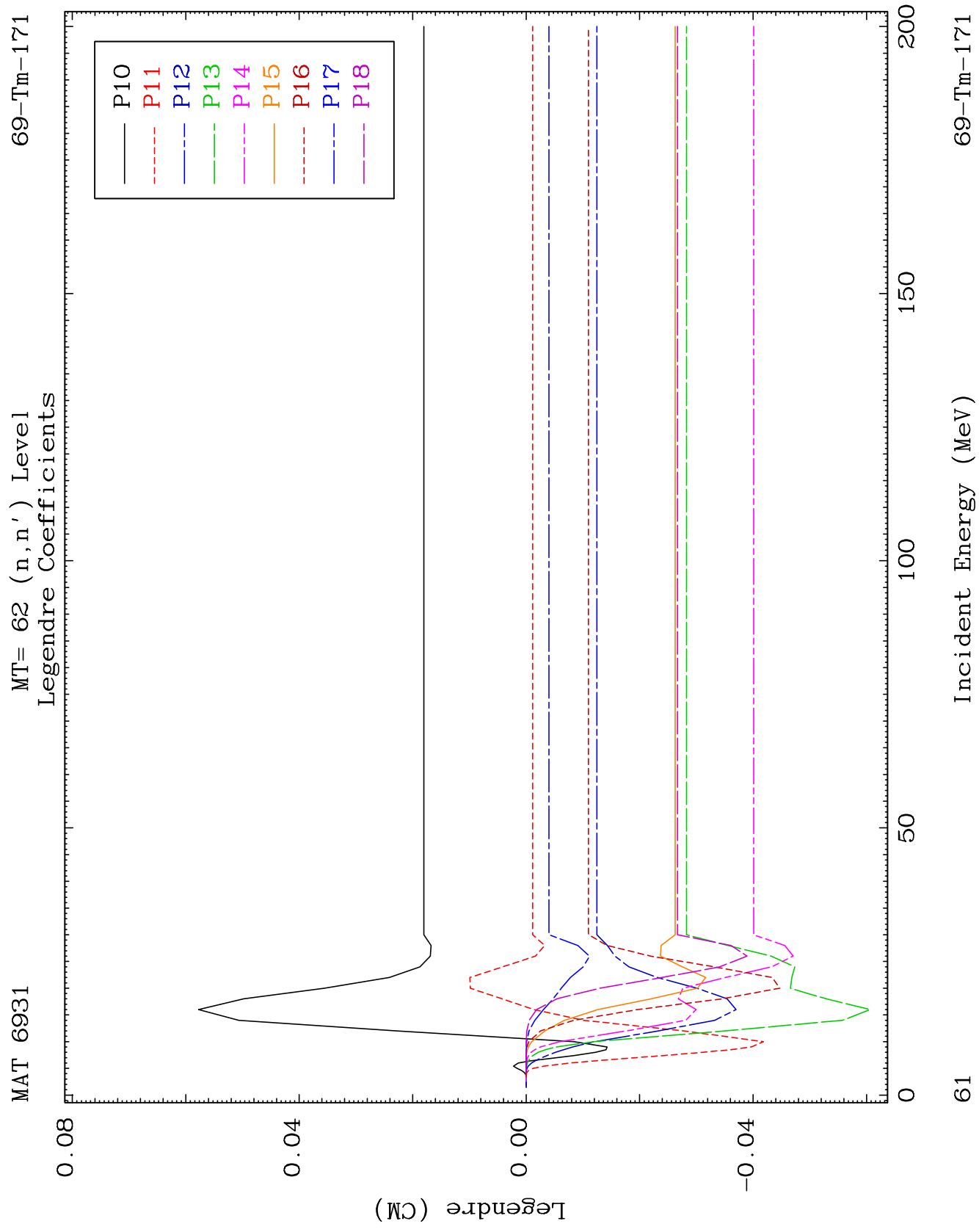


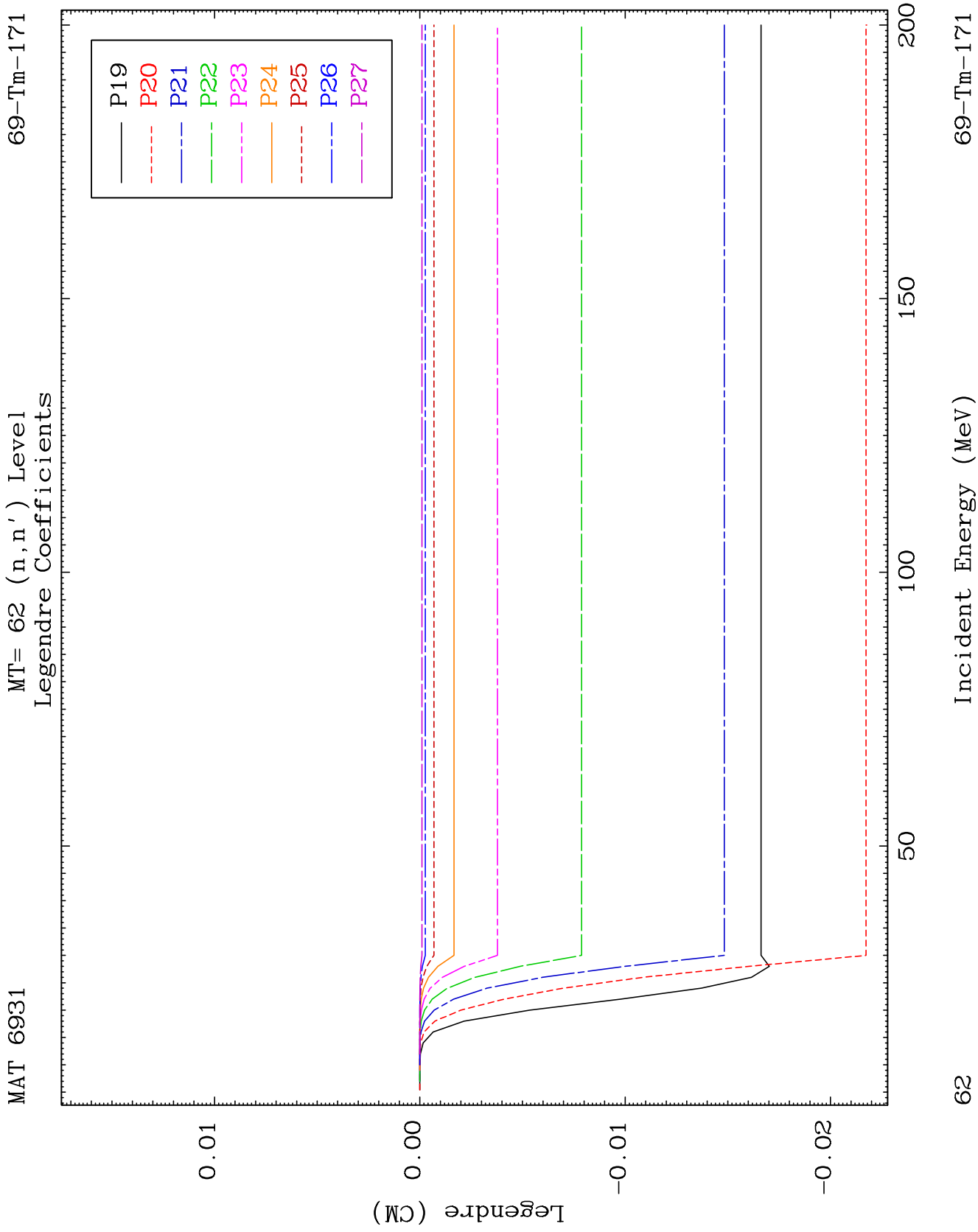


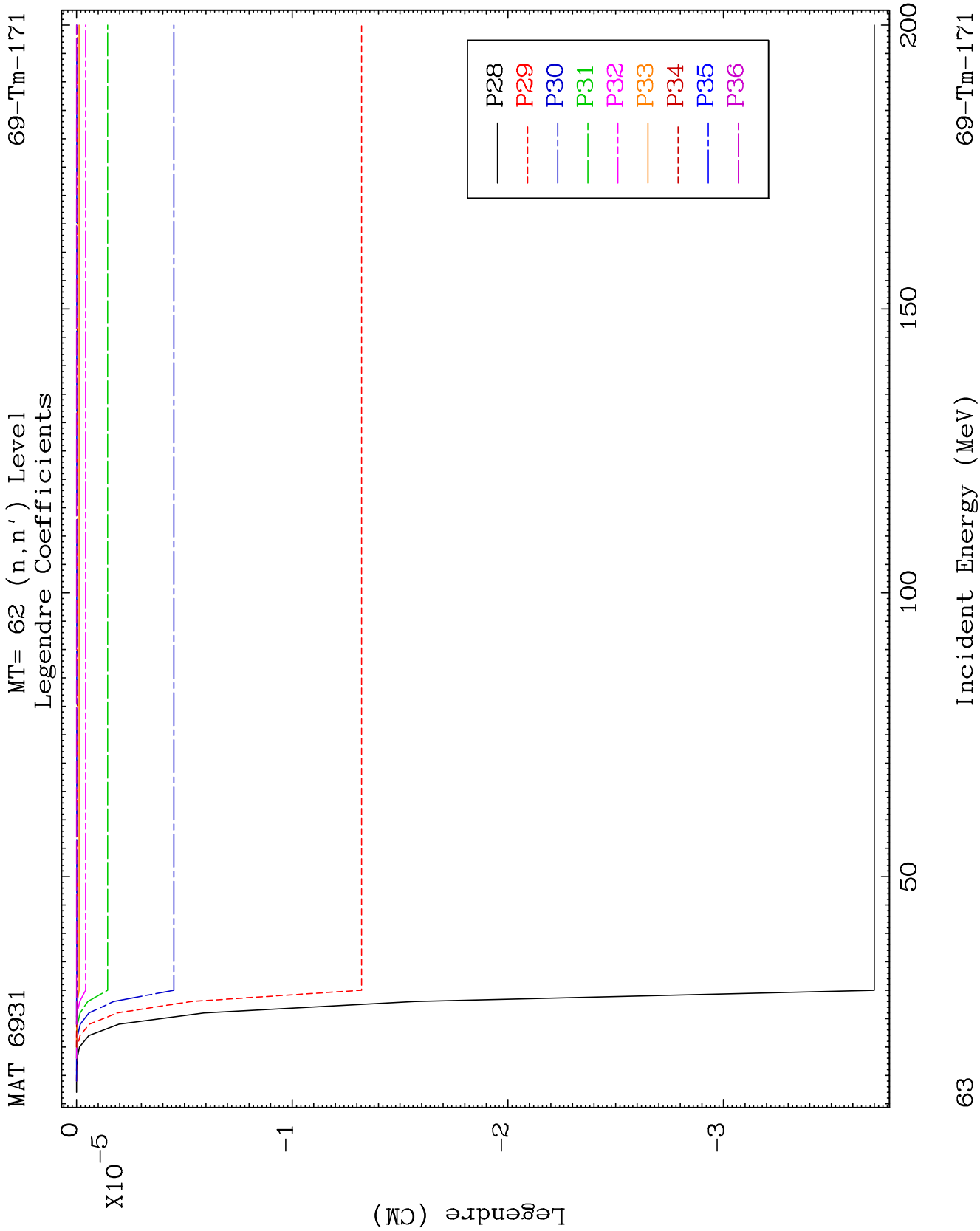


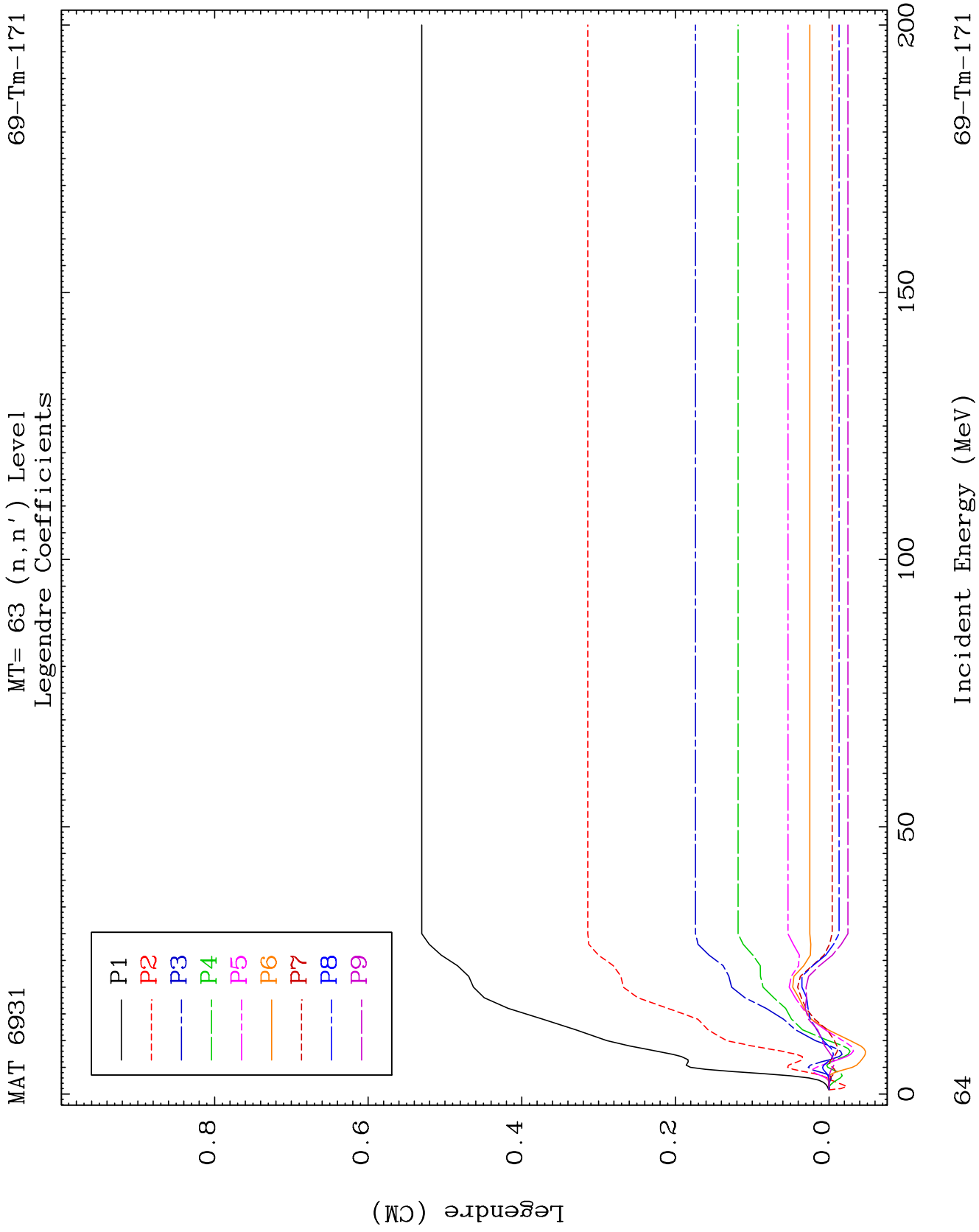








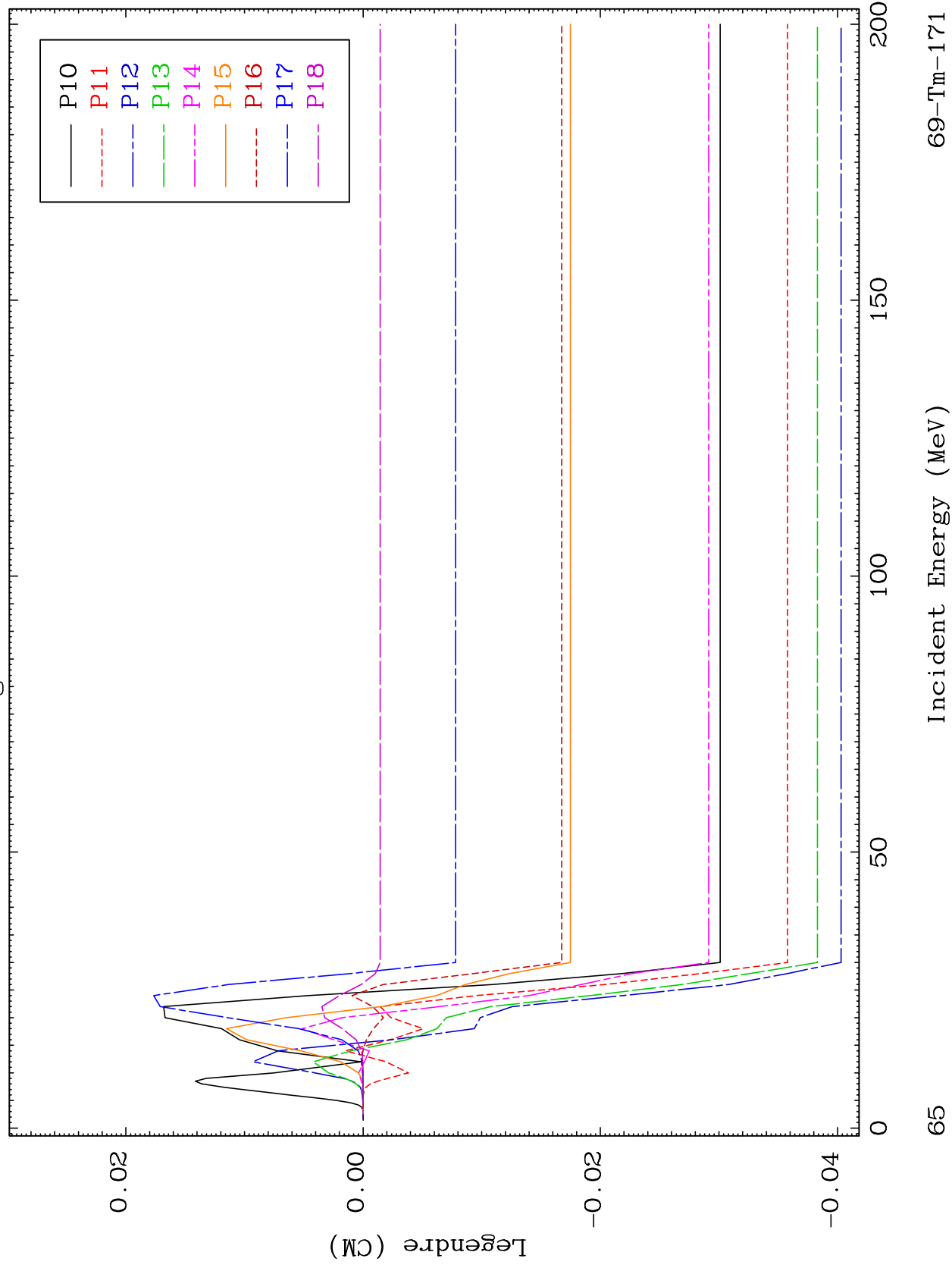


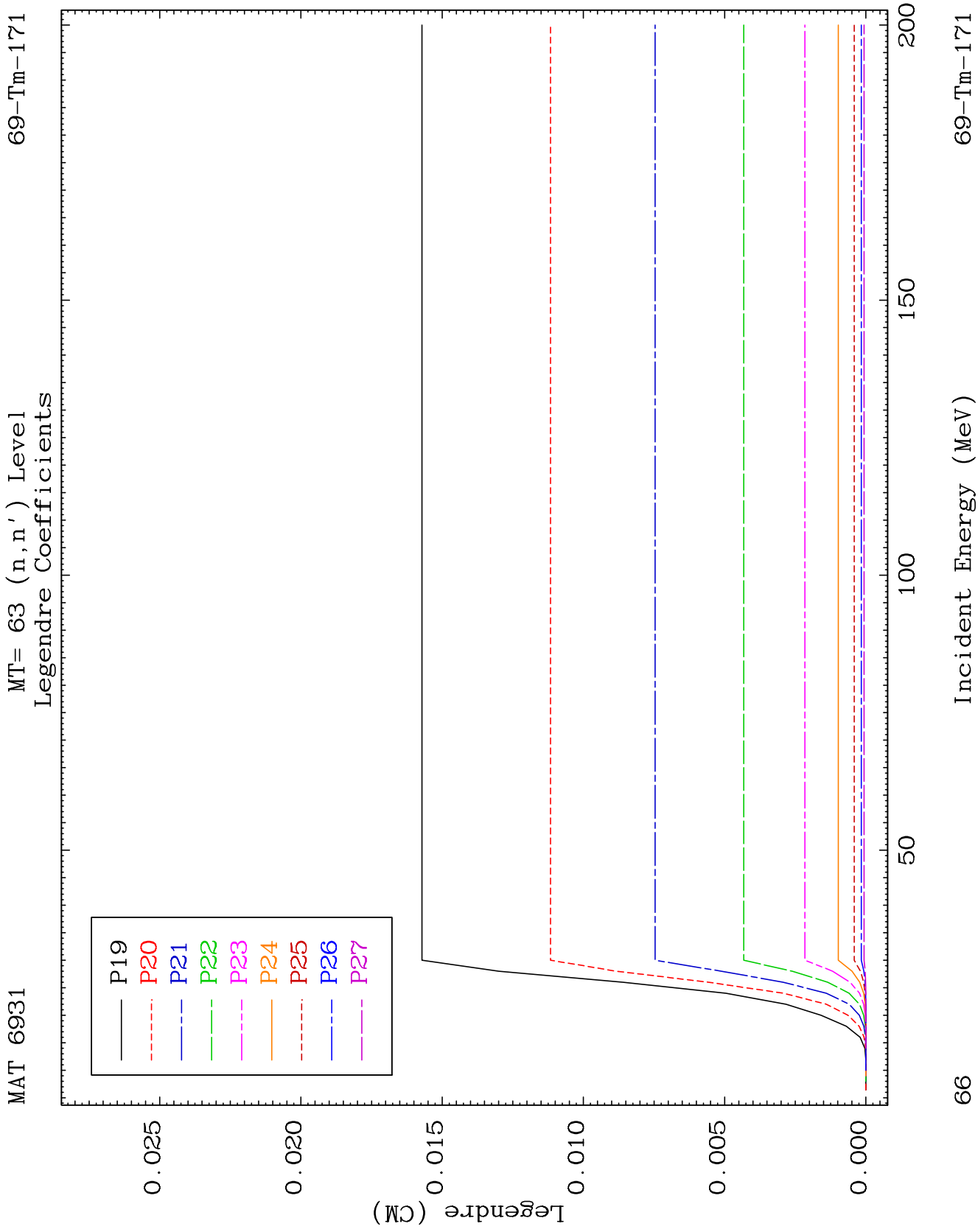


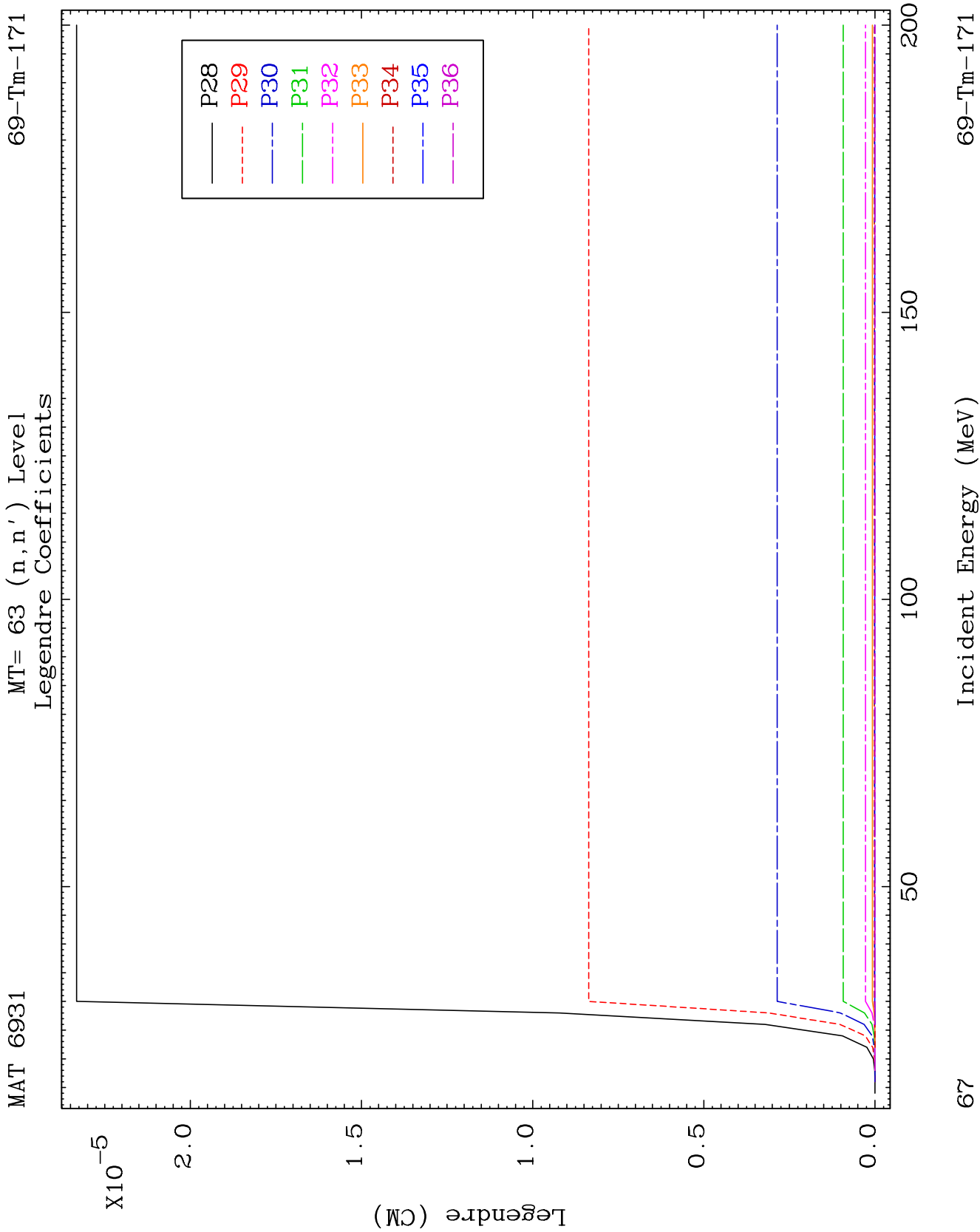
MAT 6931

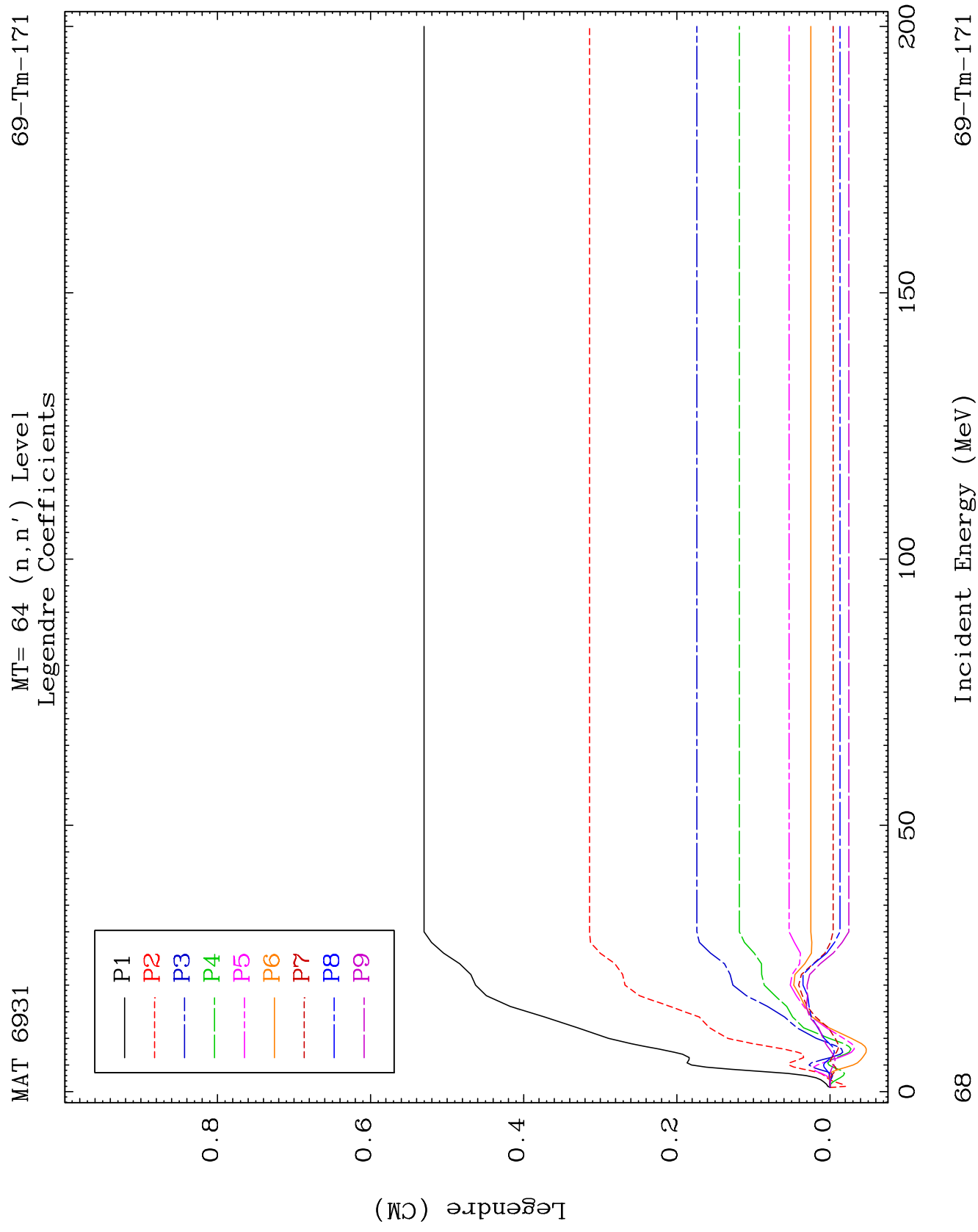
MT= 63 (n, n') Level
Legendre Coefficients

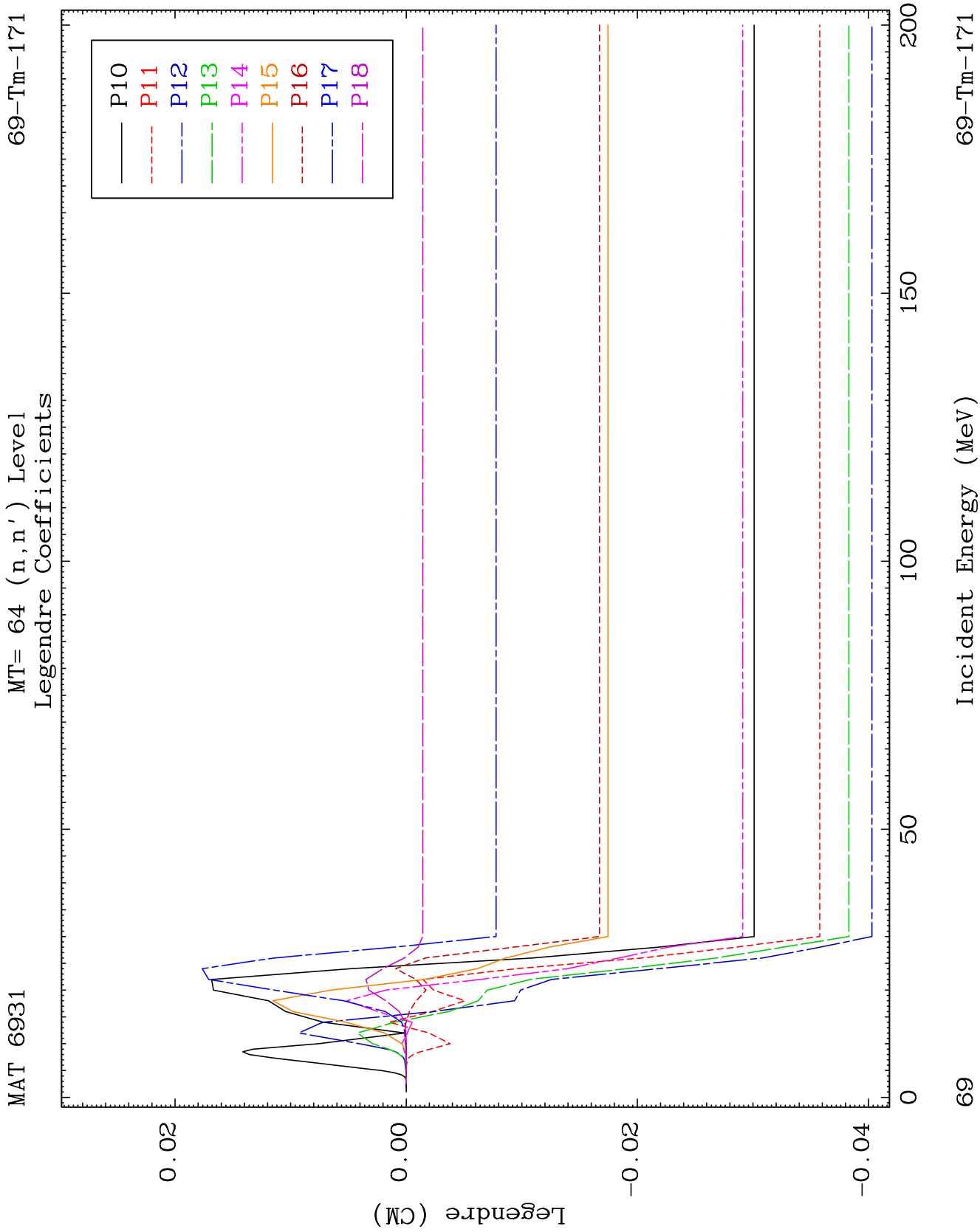
69-Tm-171

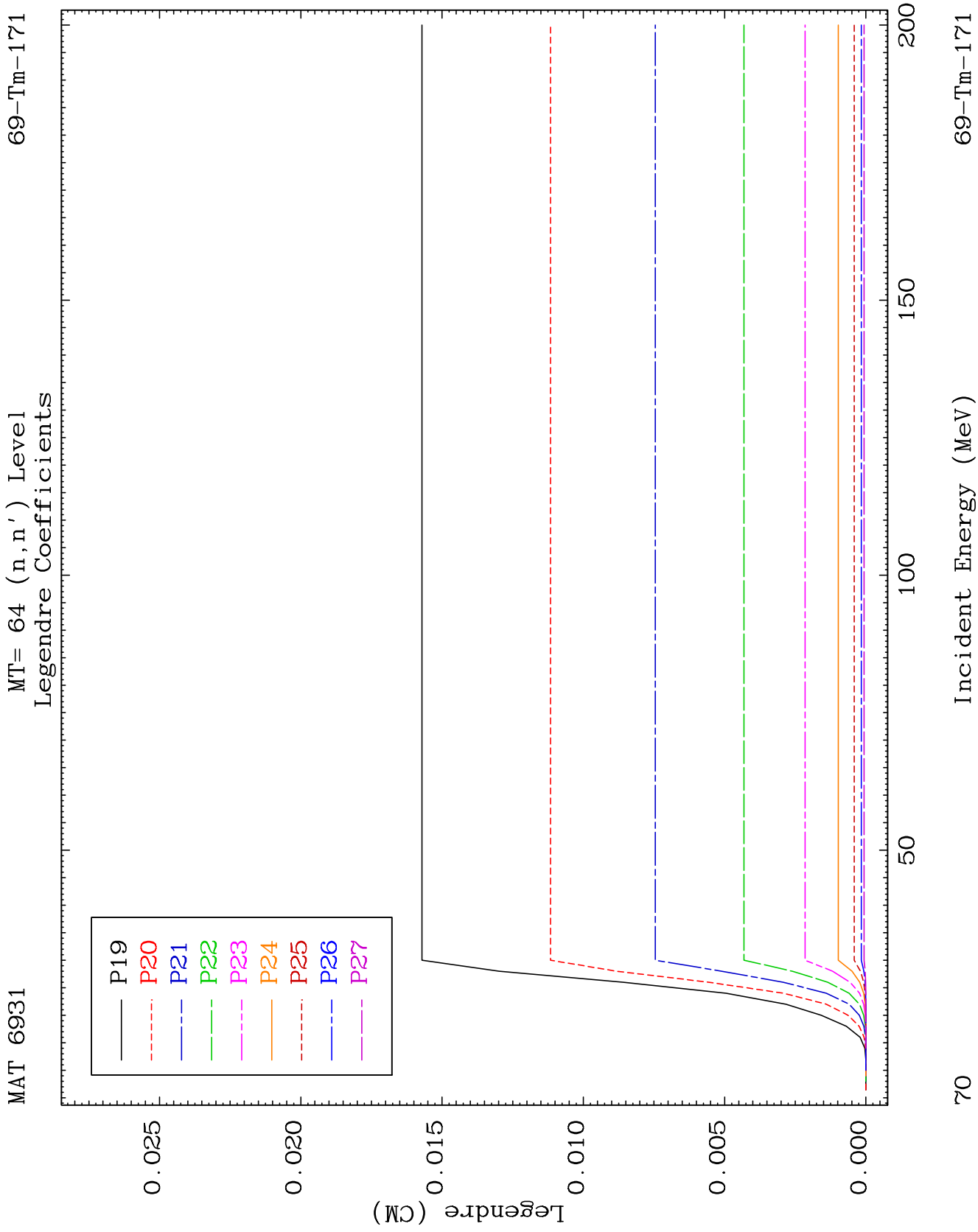


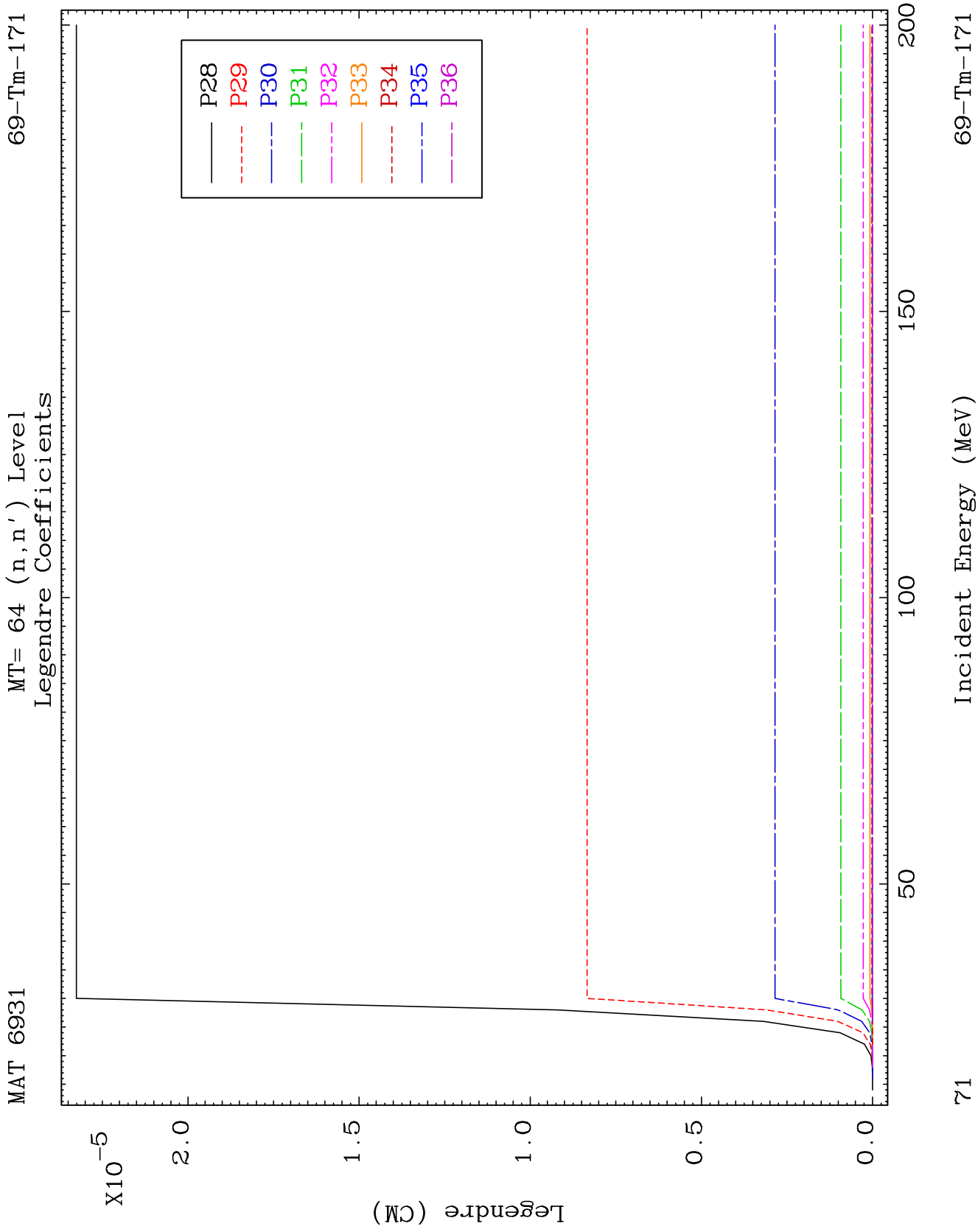


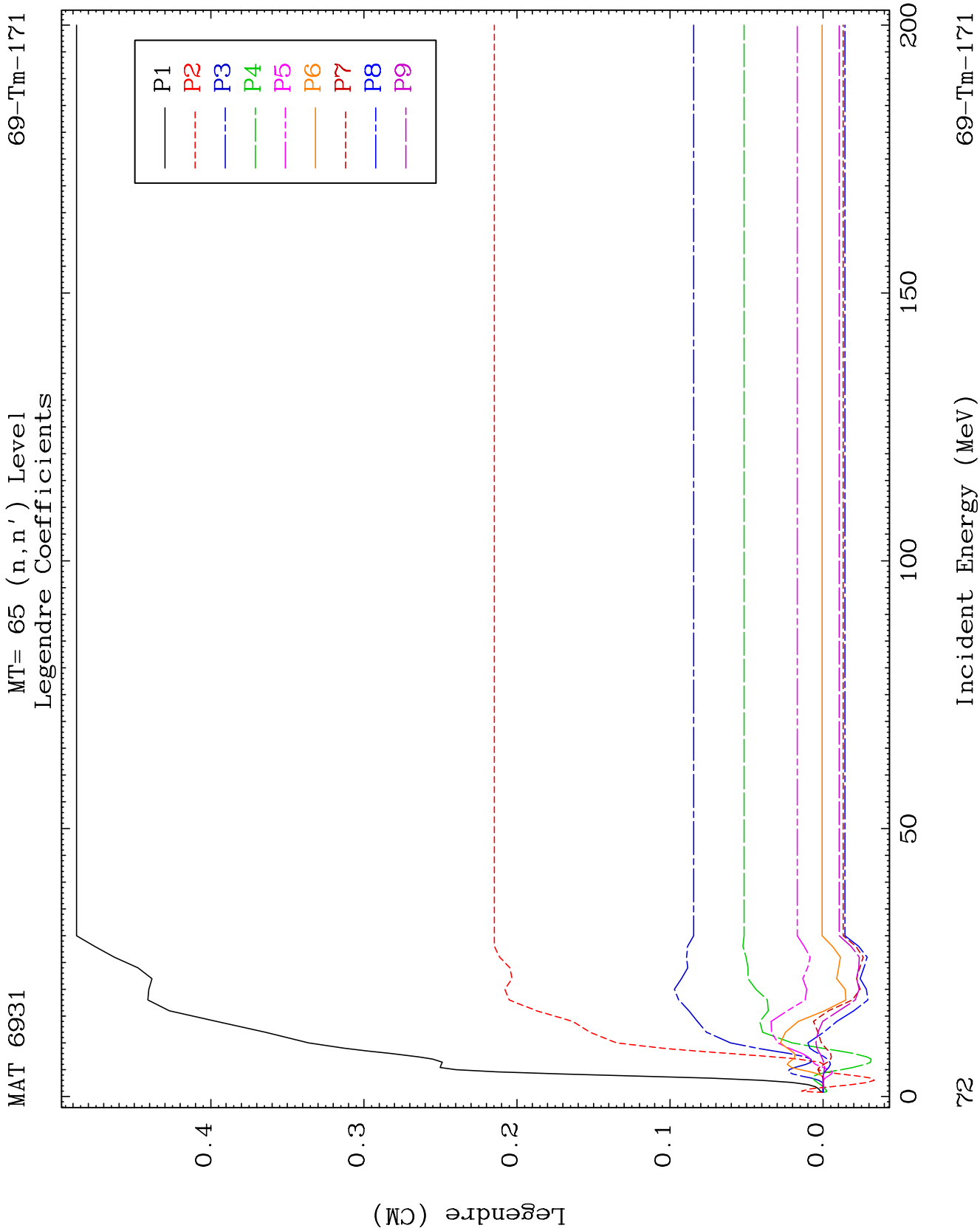








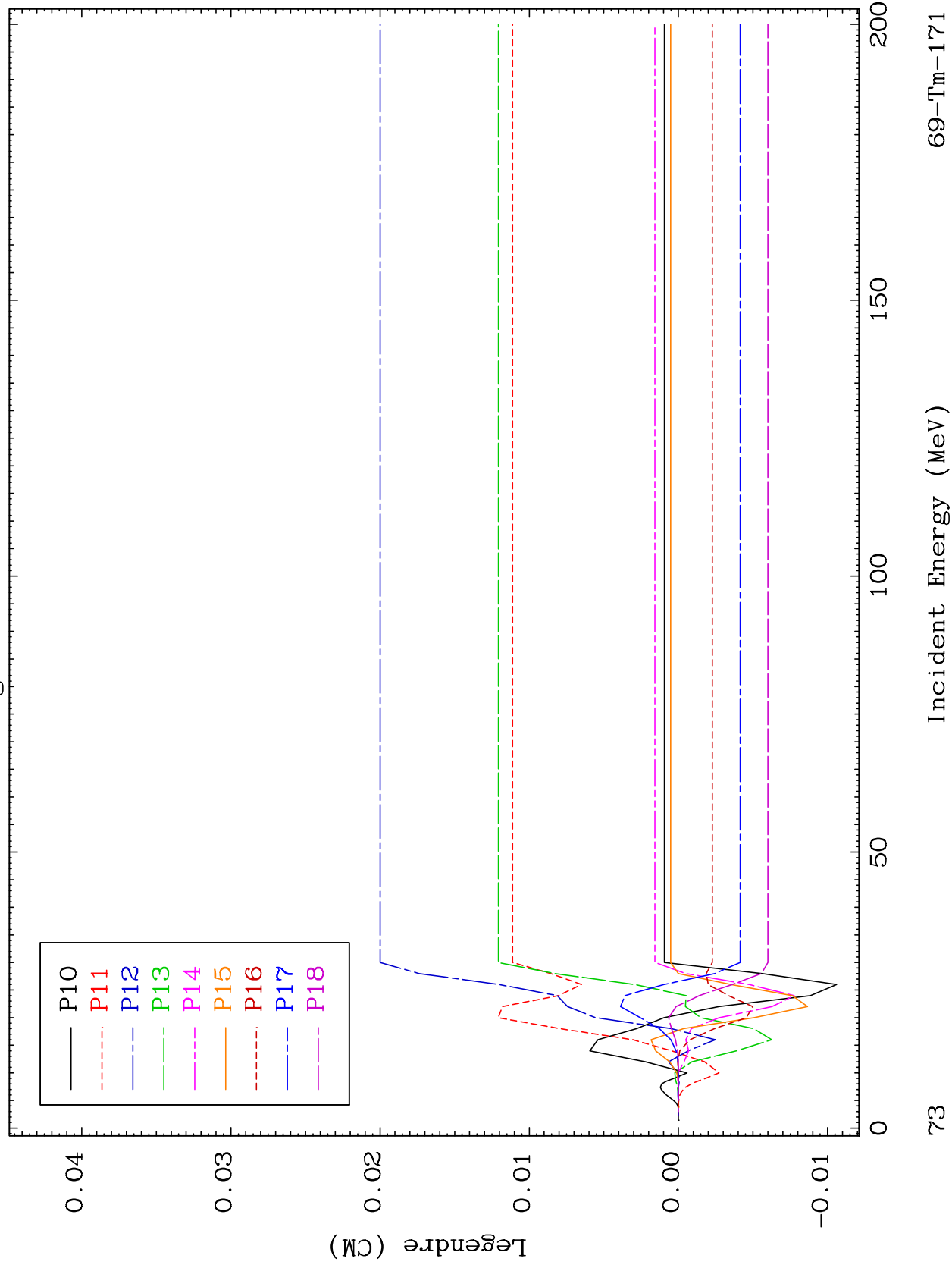


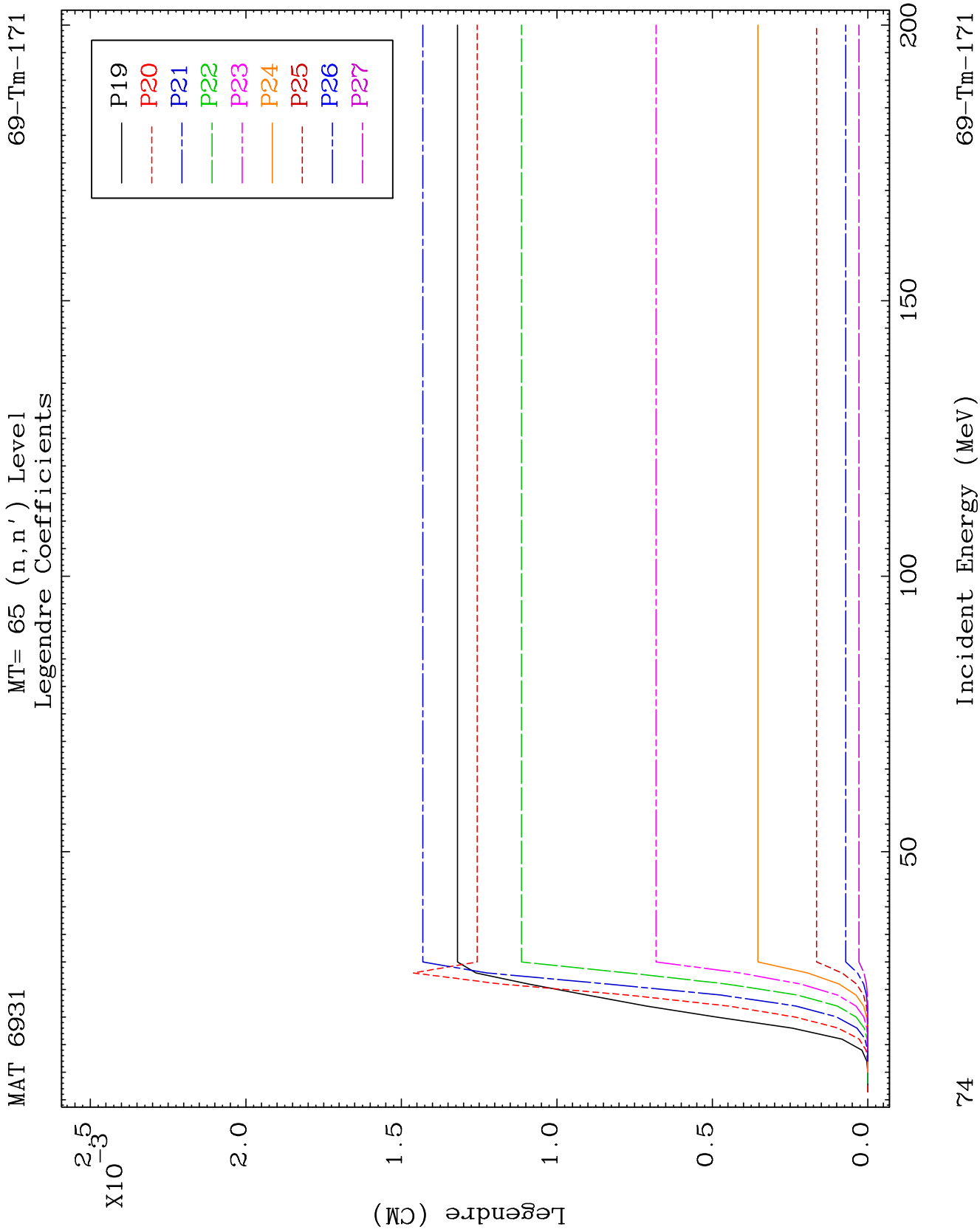


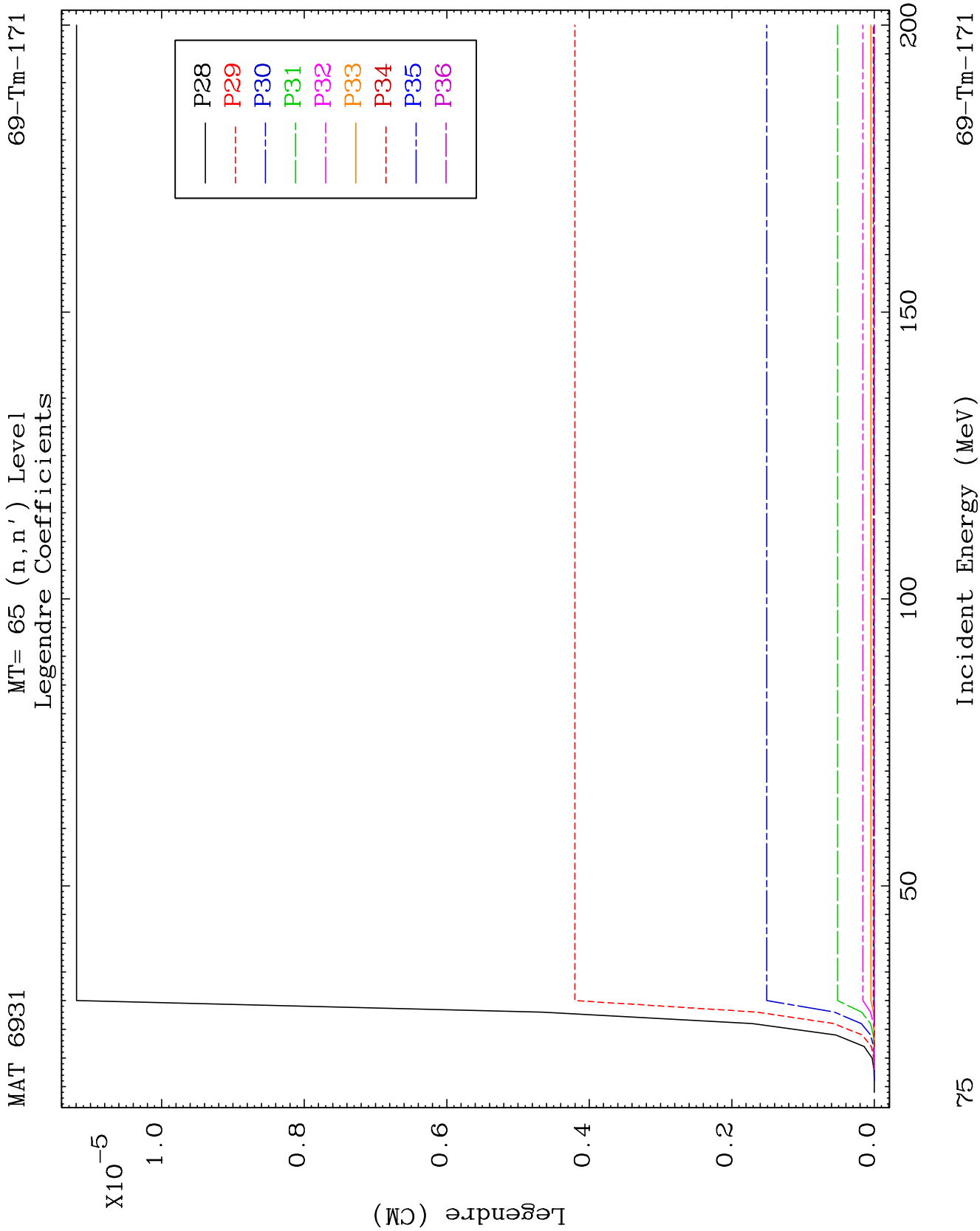
MAT 6931

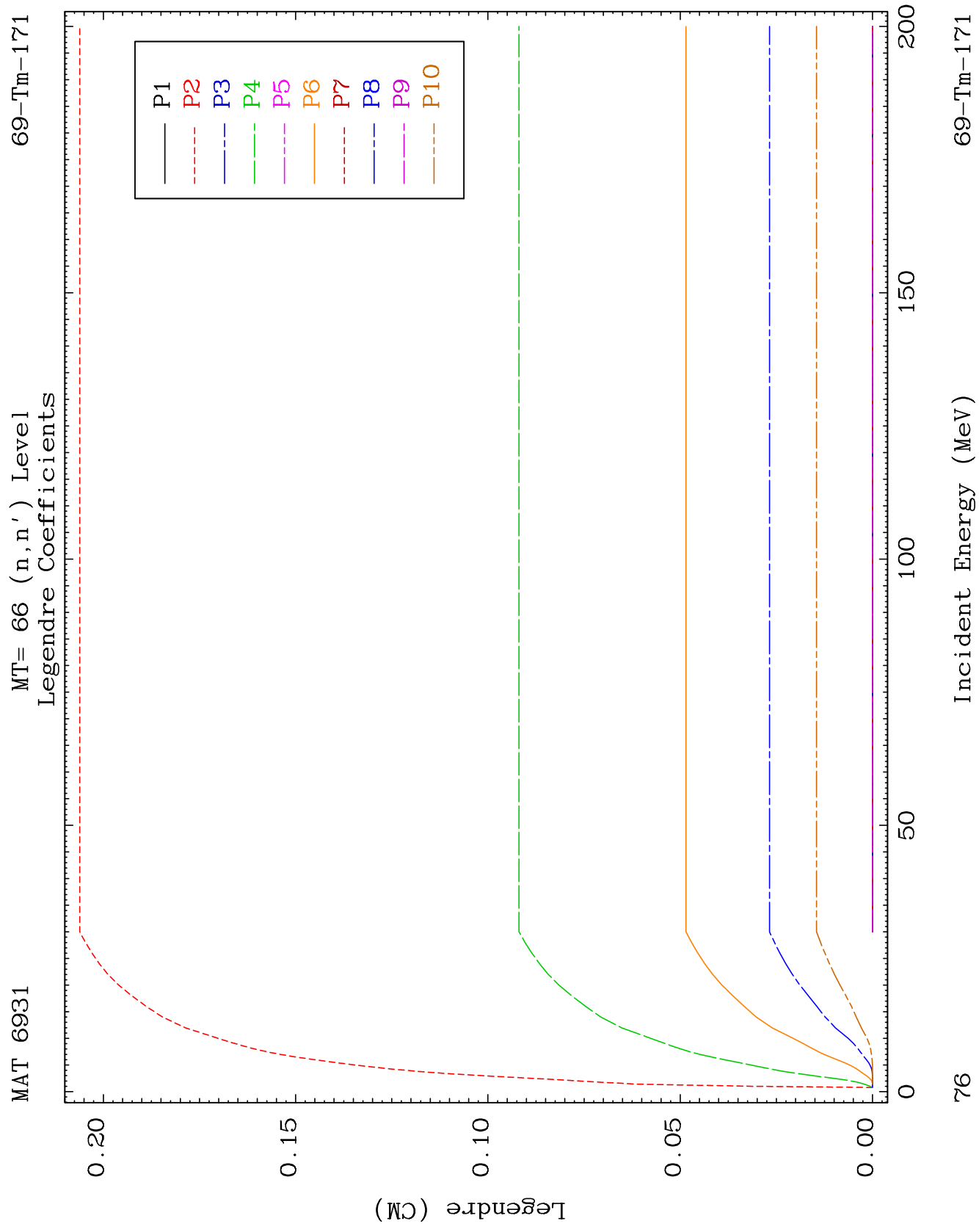
MT= 65 (n, n') Level
Legendre Coefficients

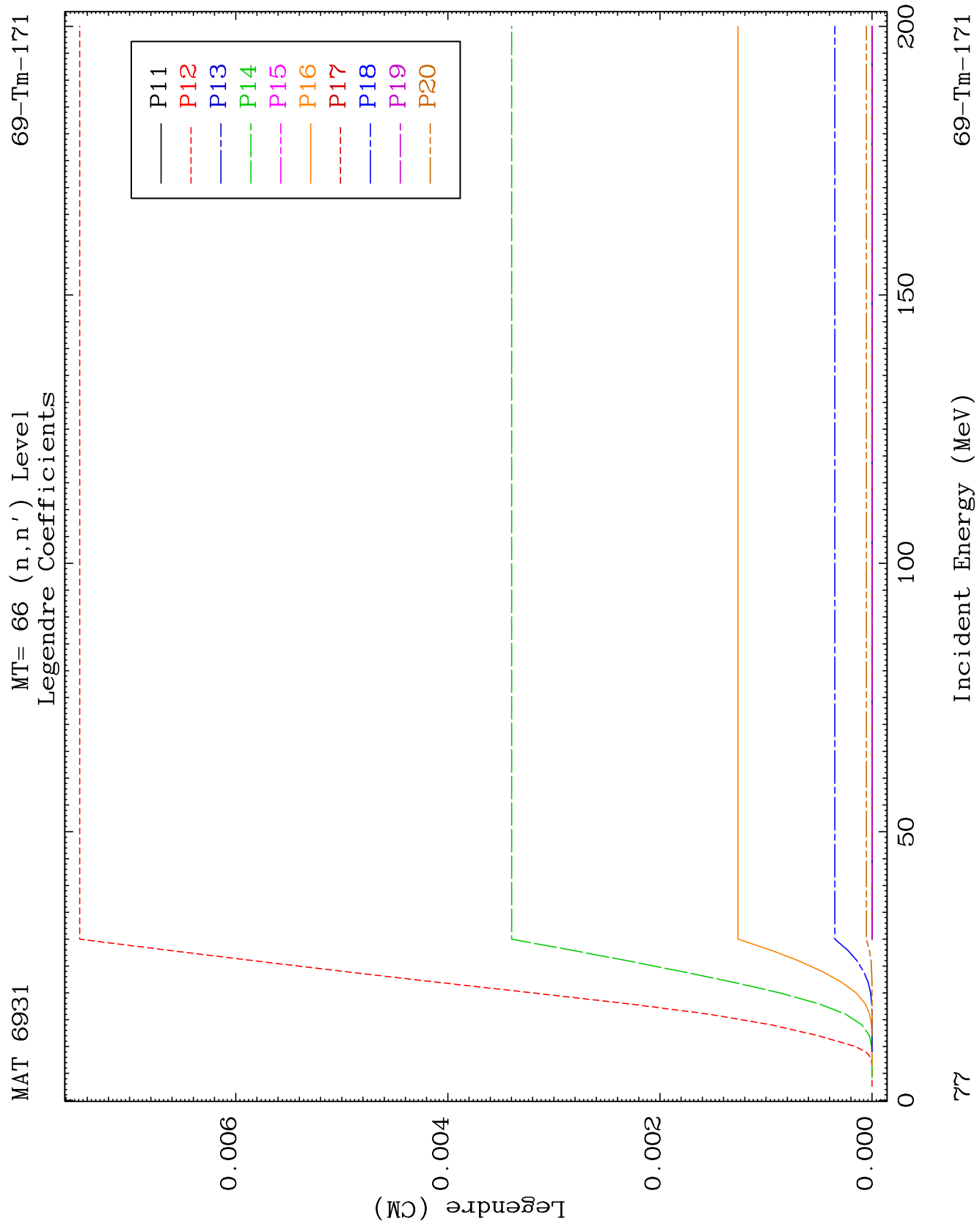
69-Tm-171

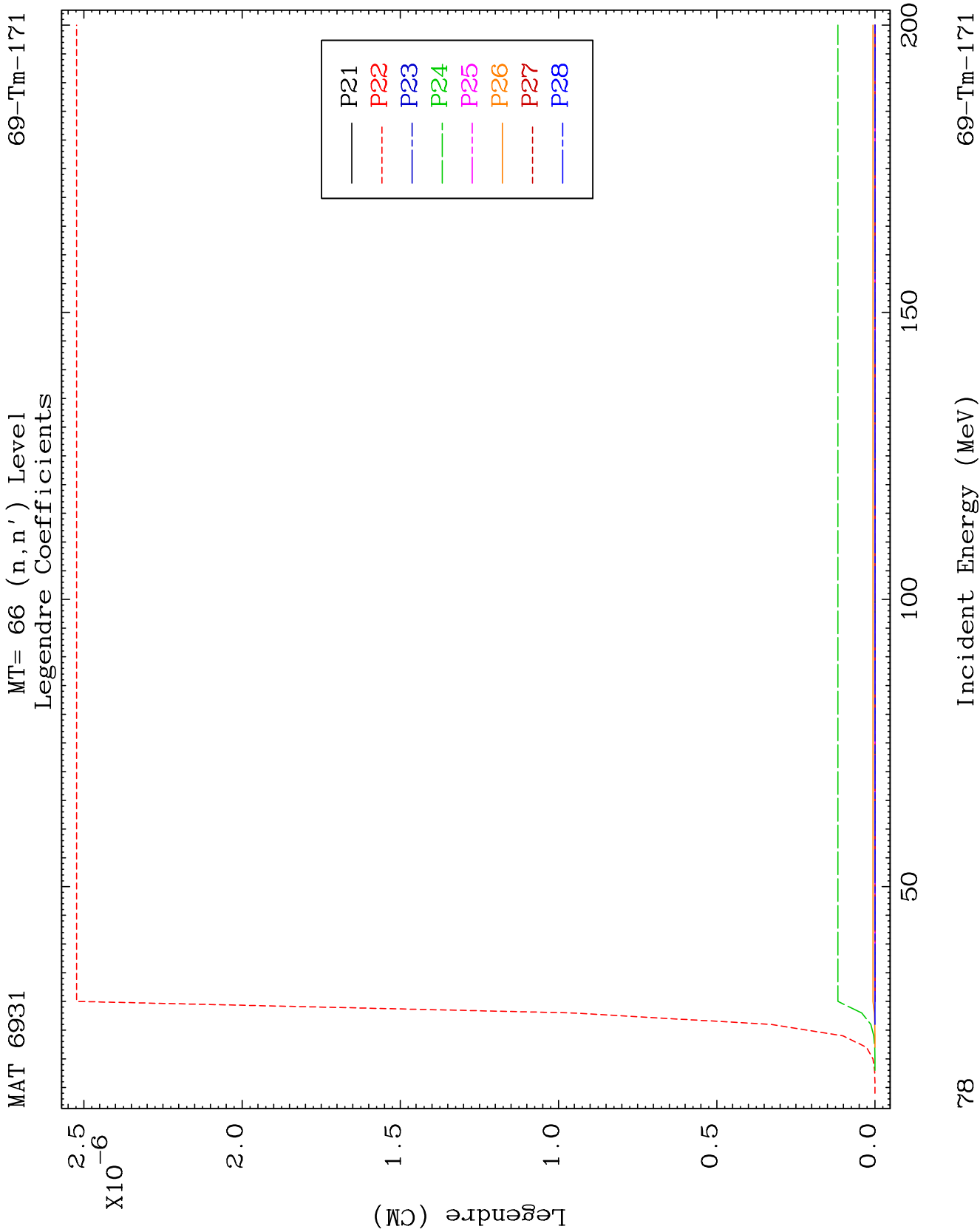








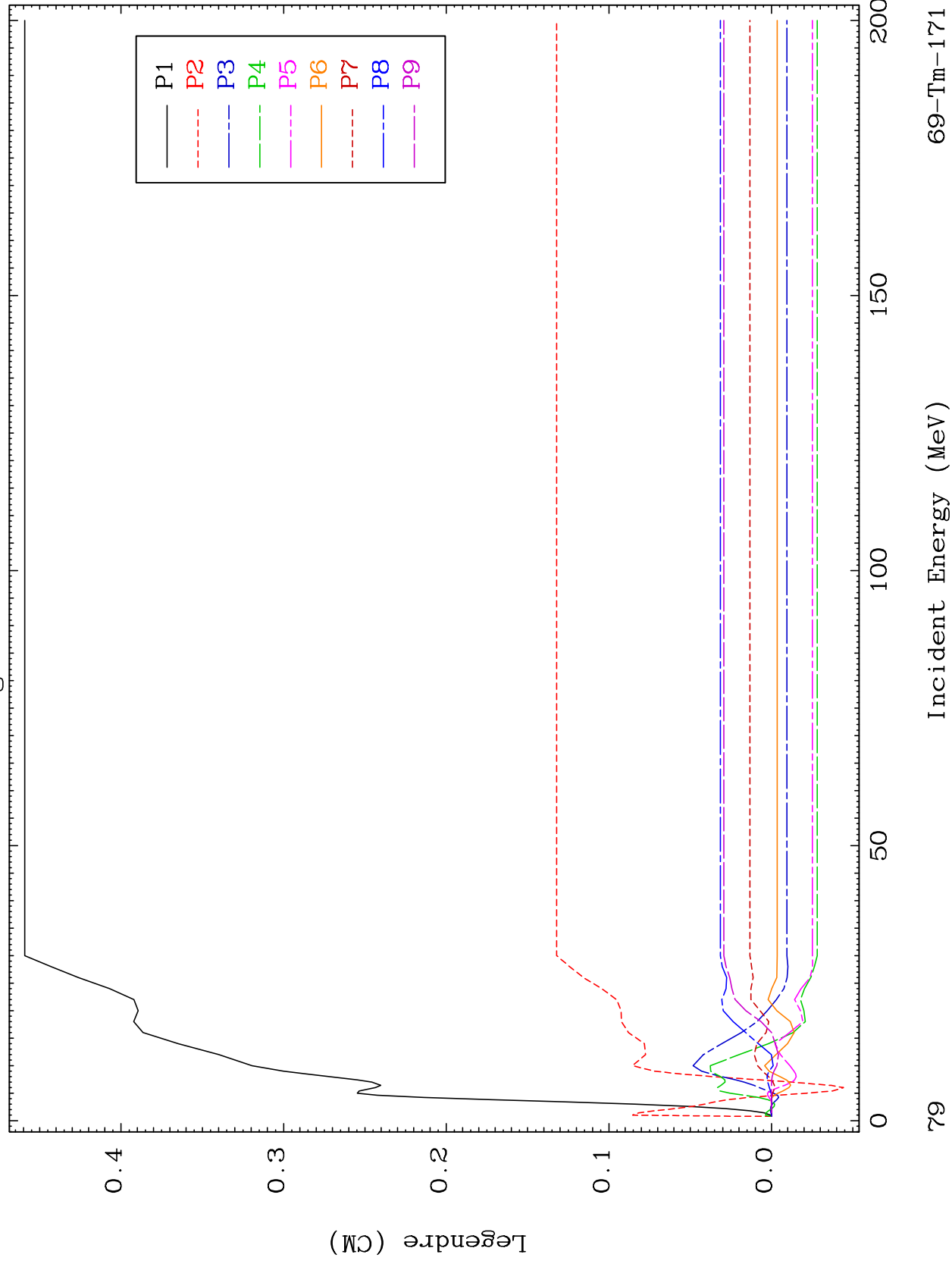




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MT= 67 (n, n') Level
Legendre Coefficients

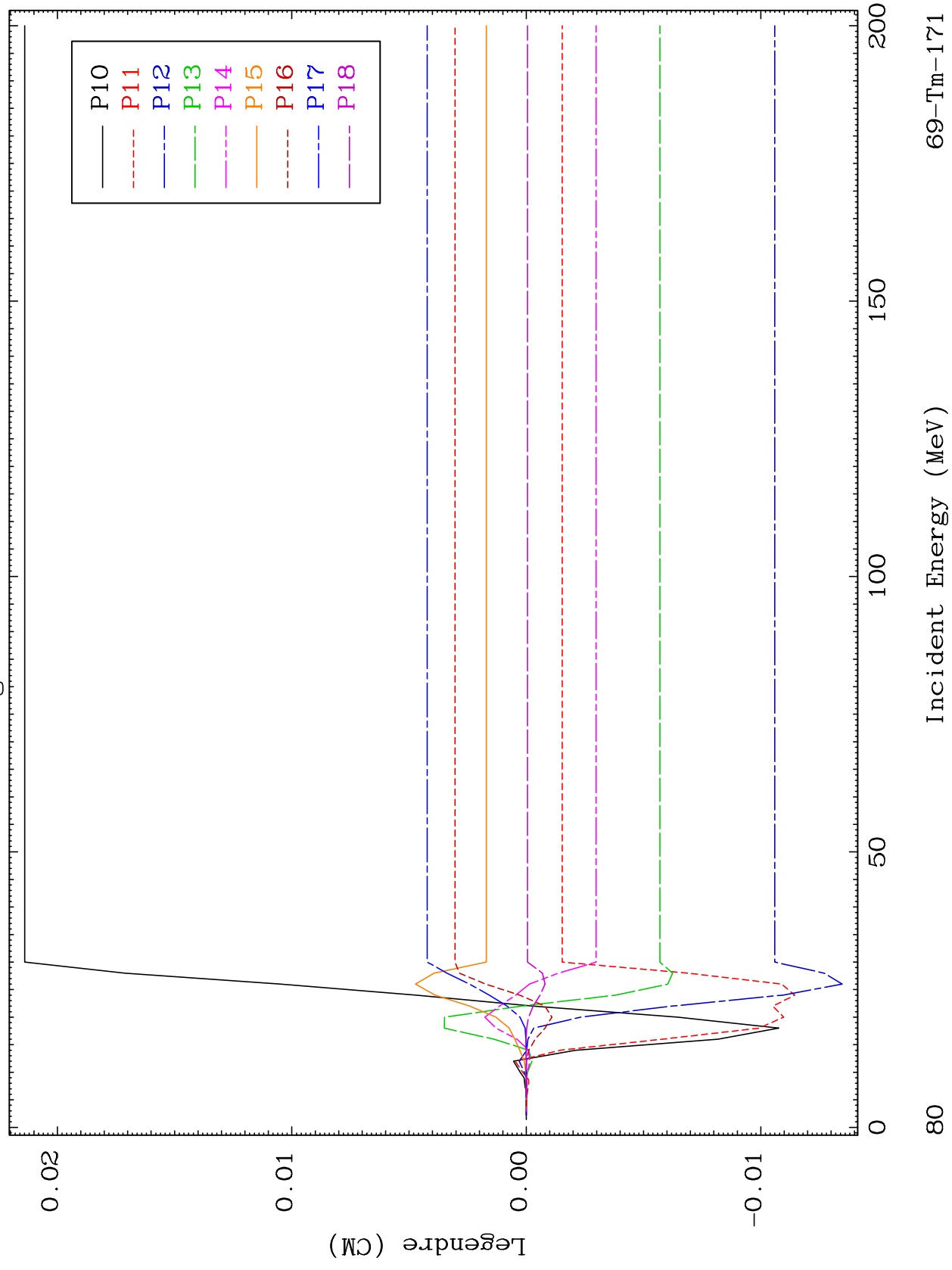
69-Tm-171

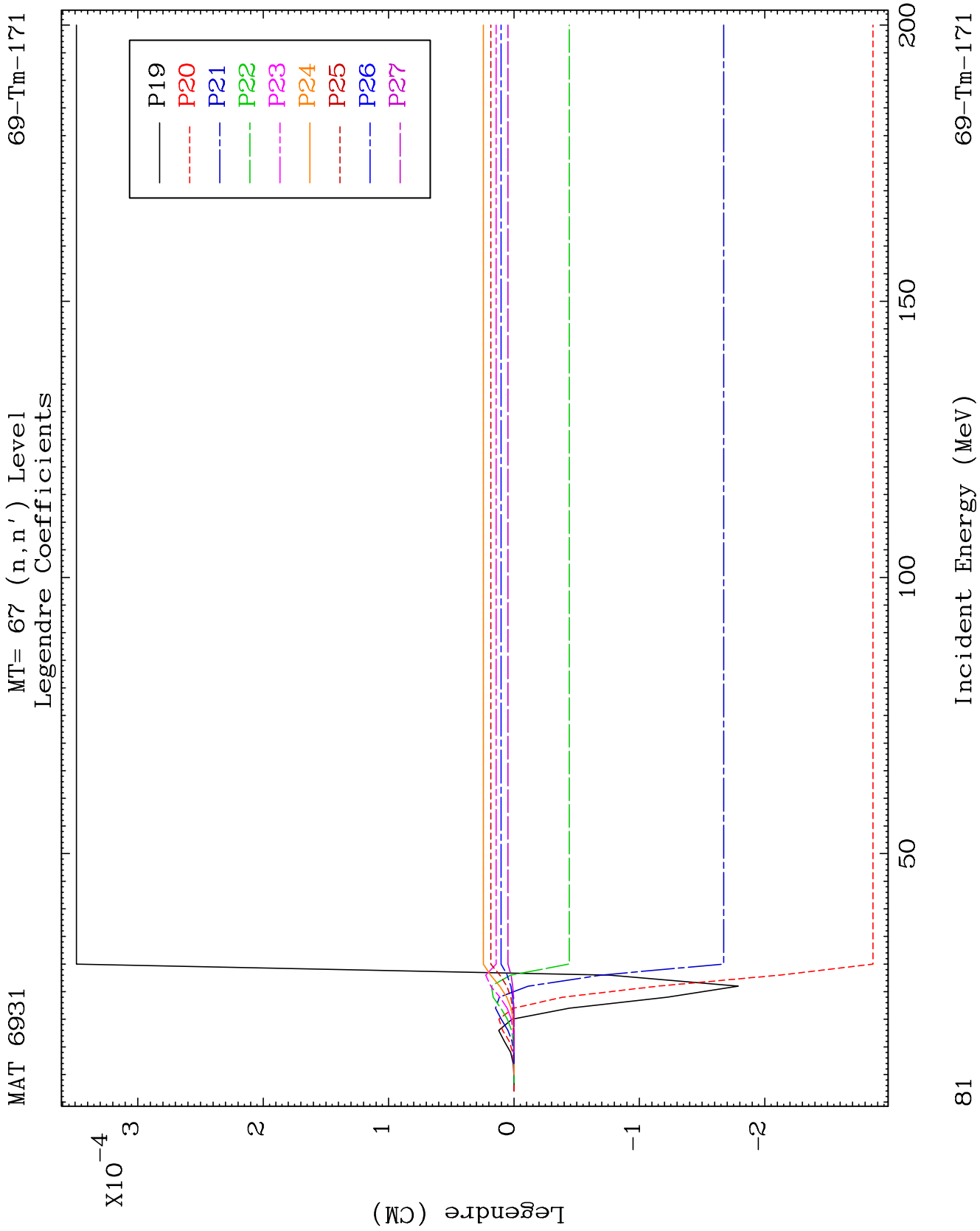


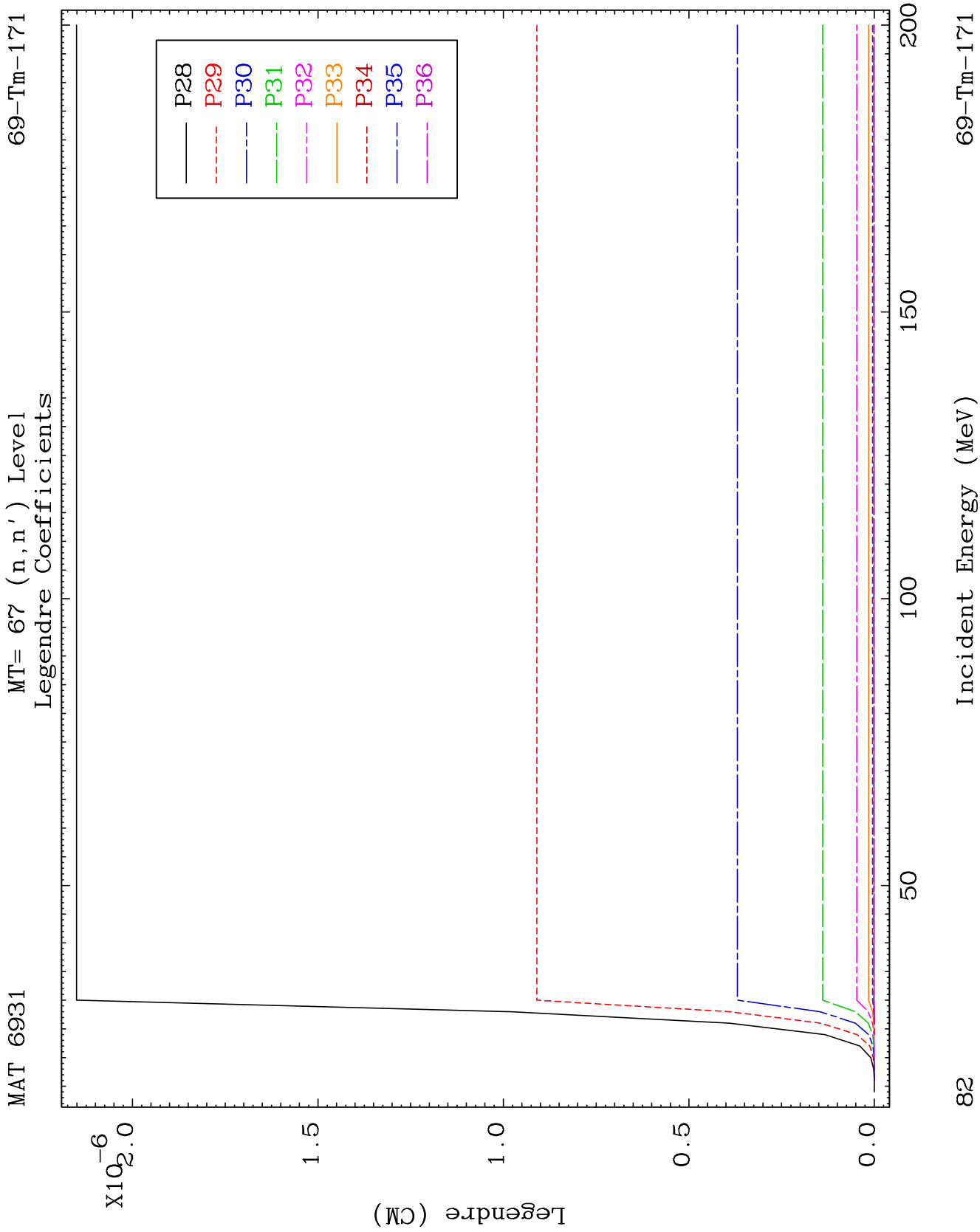
MAT 6931

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

69-Tm-171



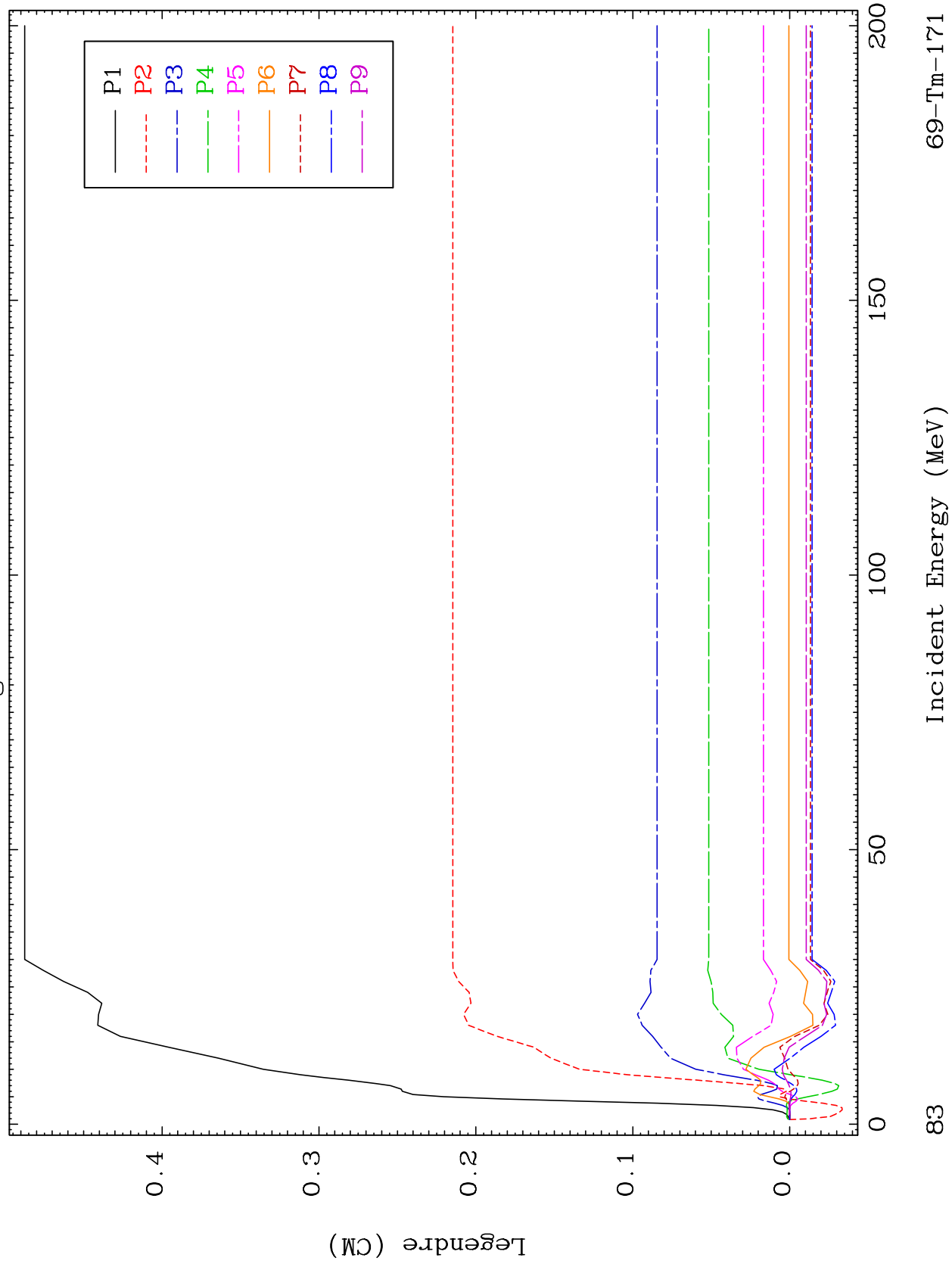


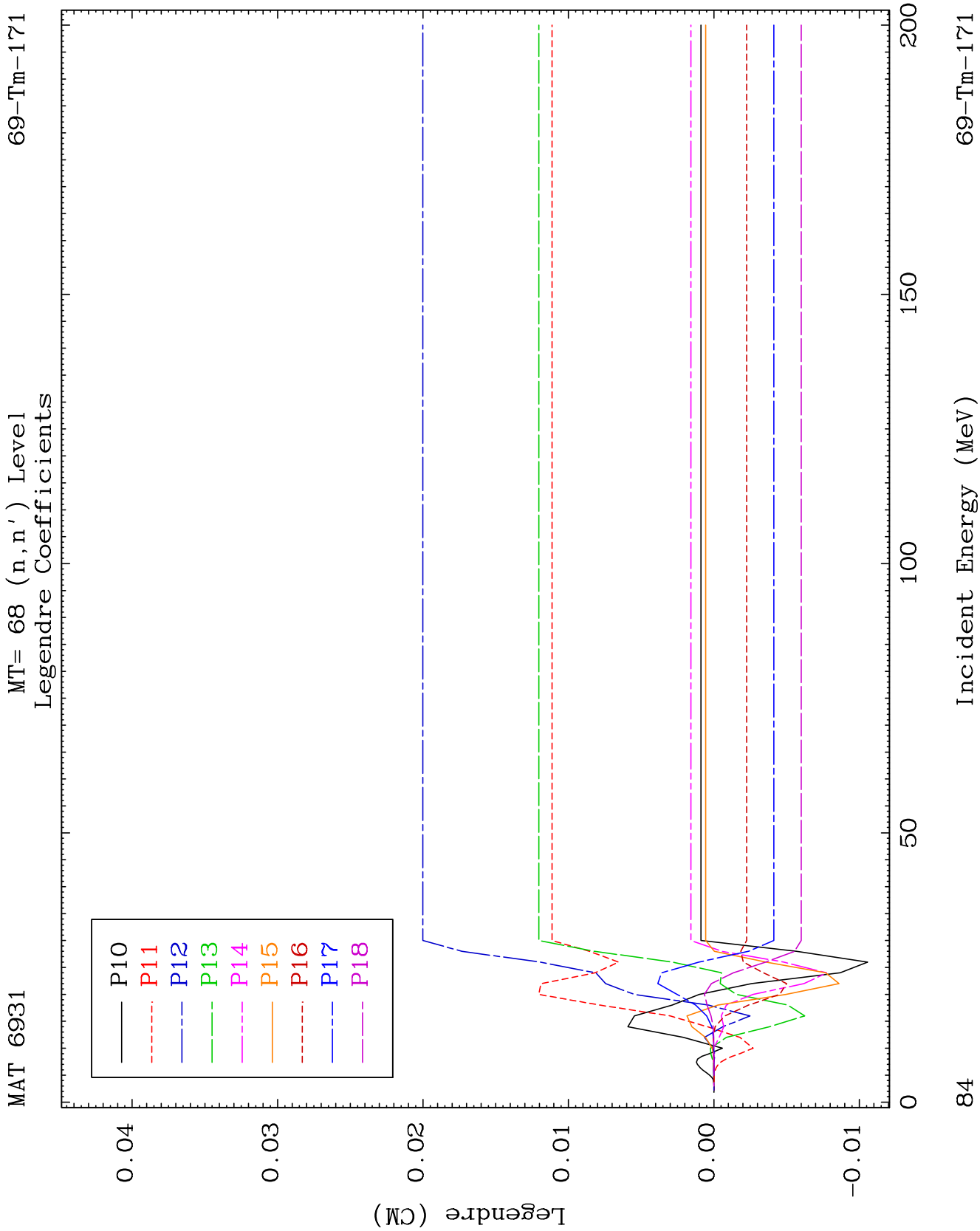


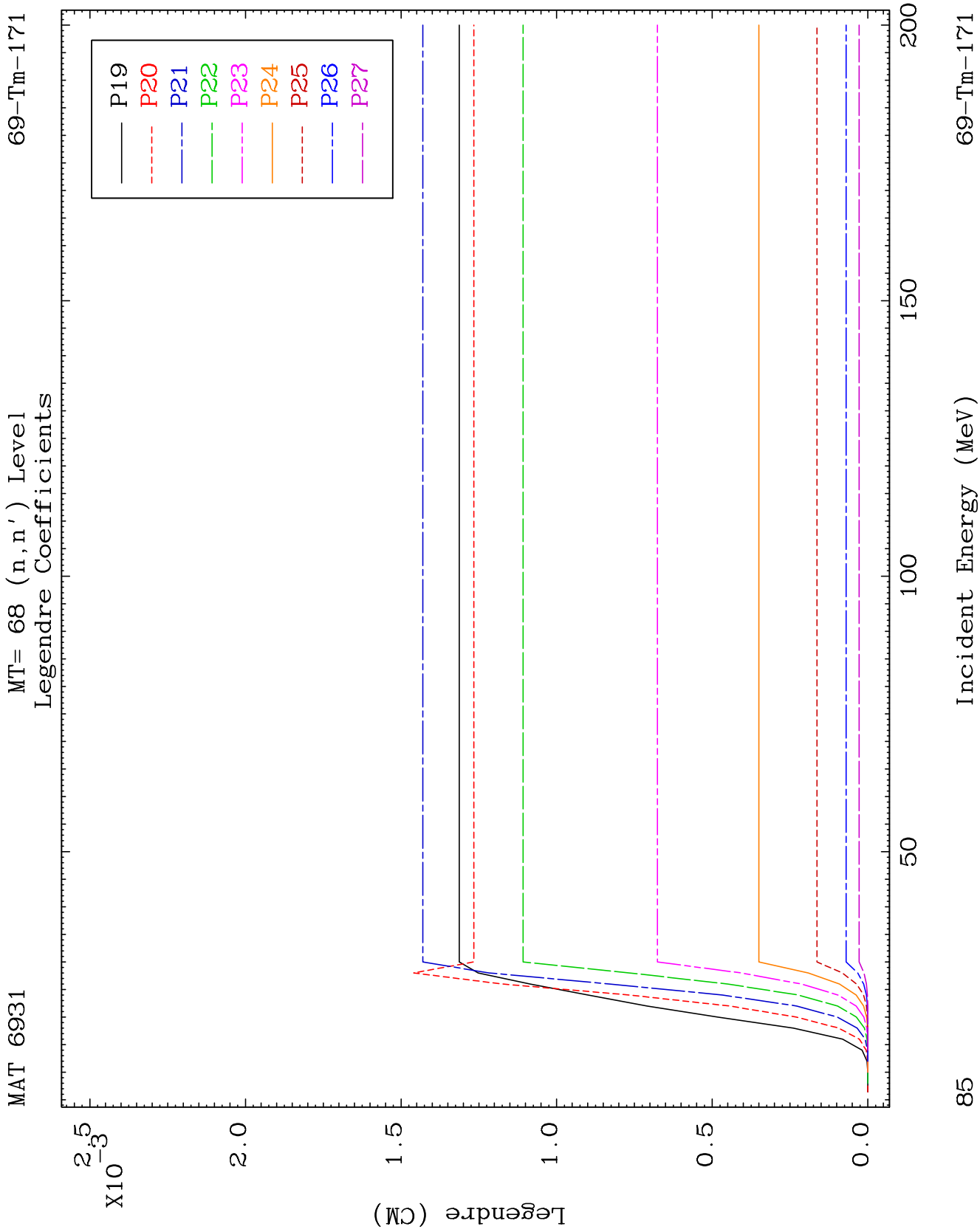
MAT 6931

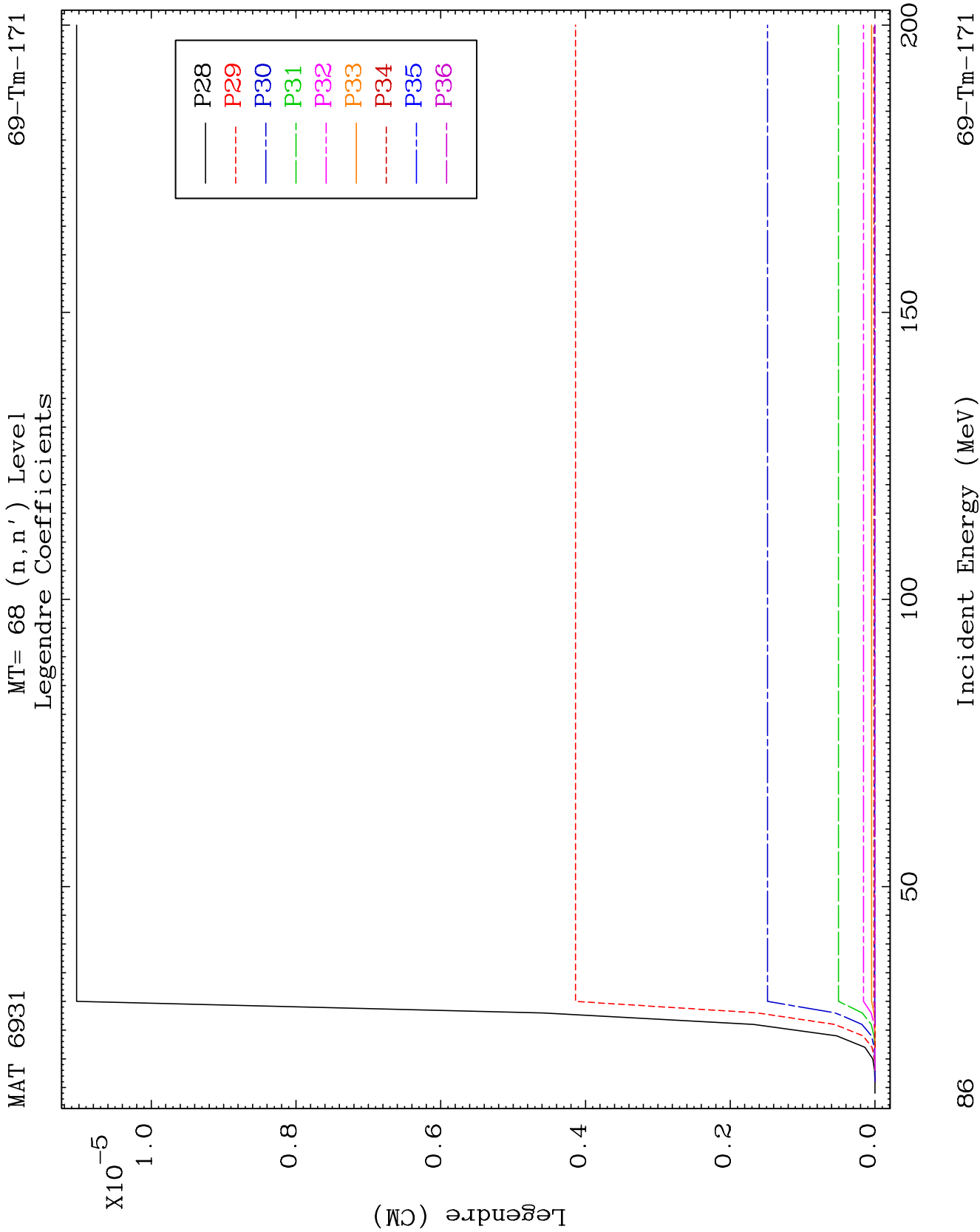
MT= 68 (n, n') Level
Legendre Coefficients

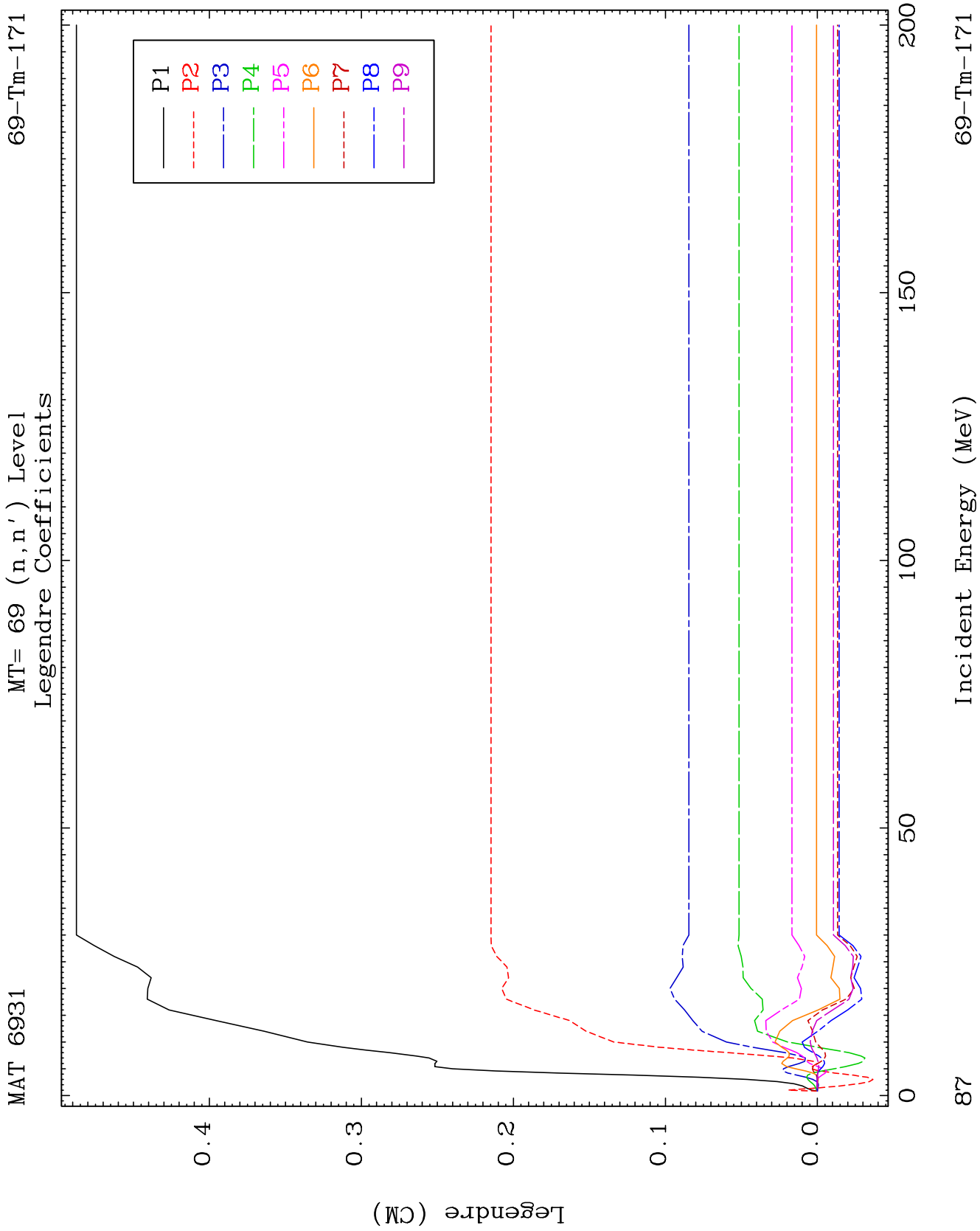
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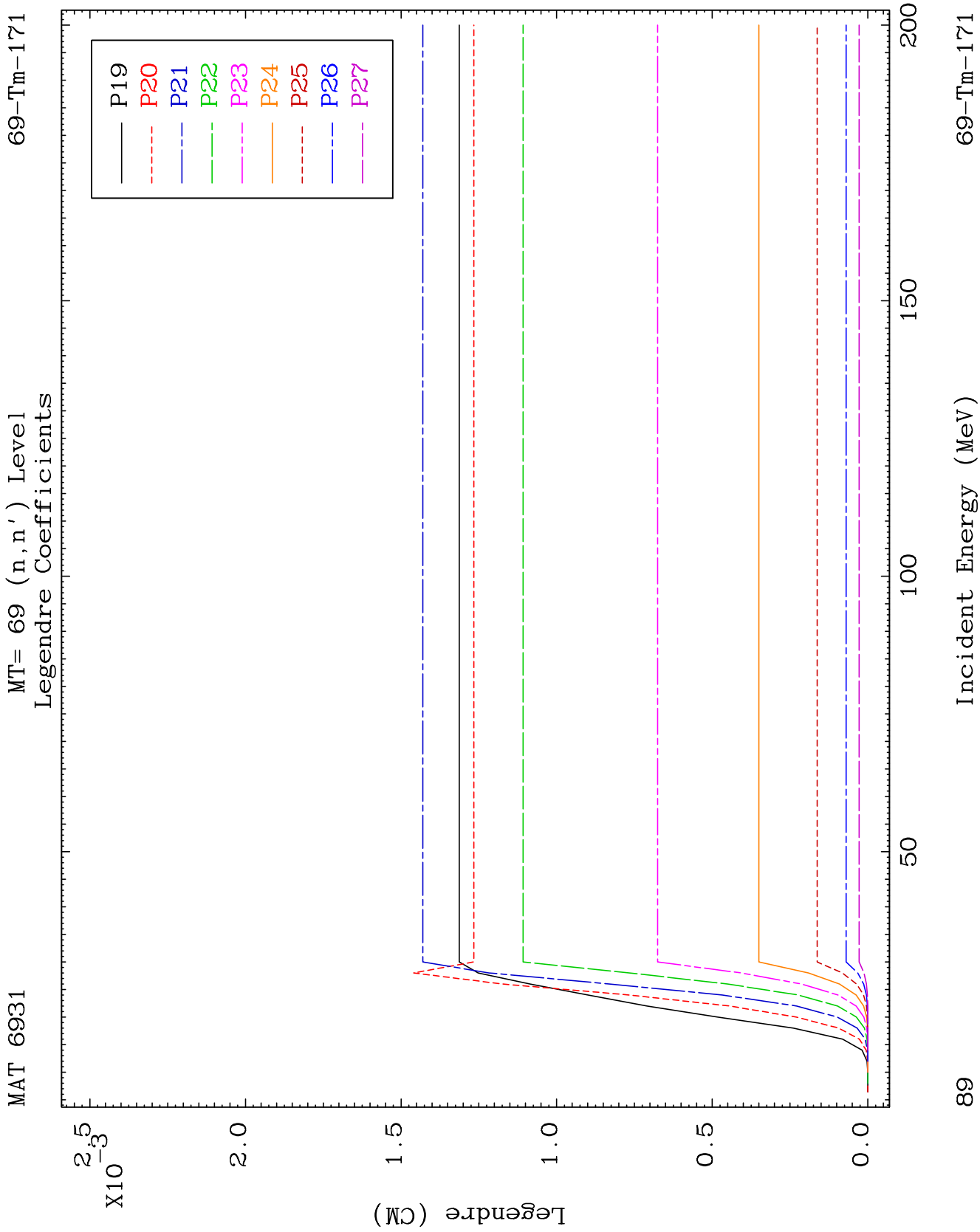


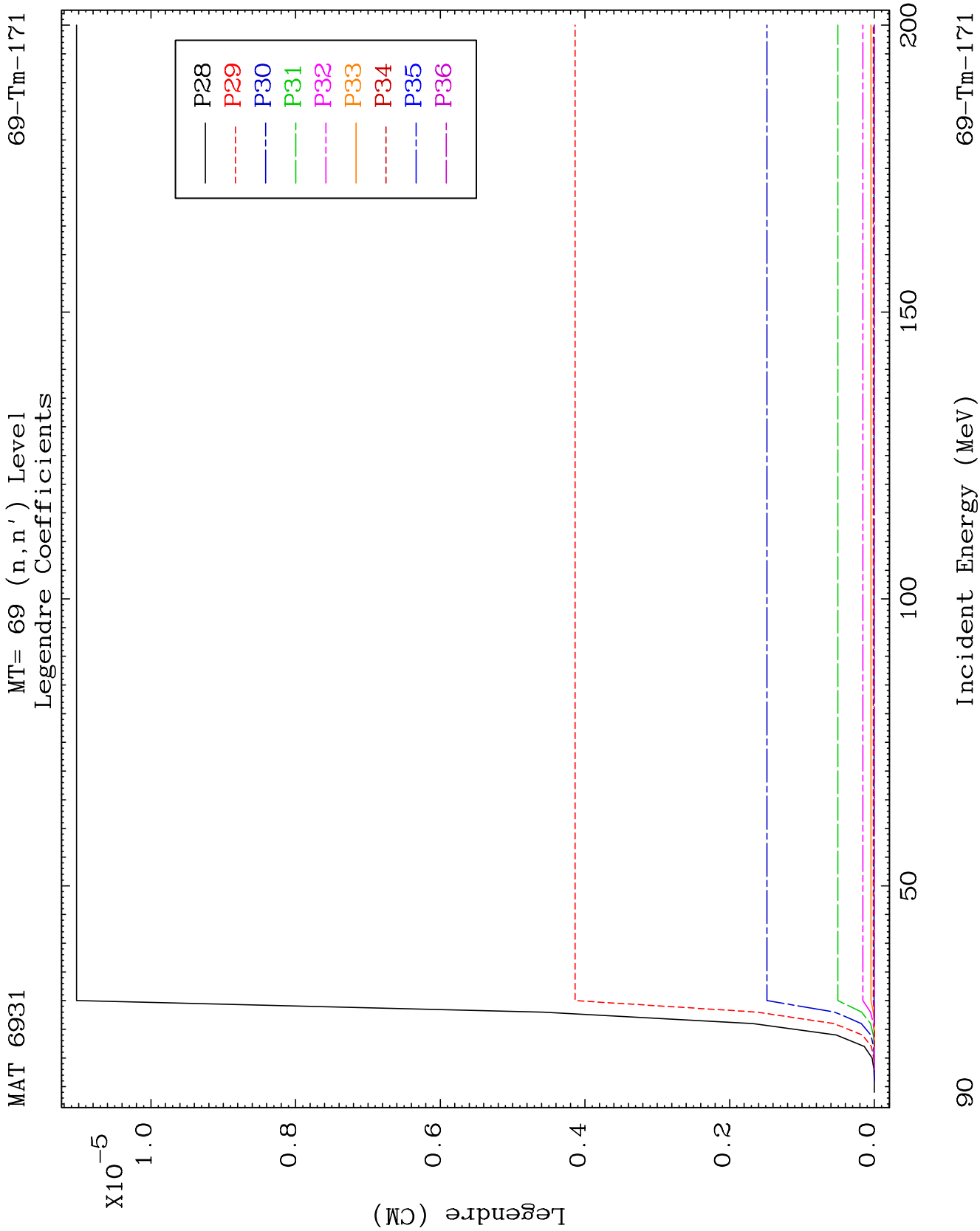


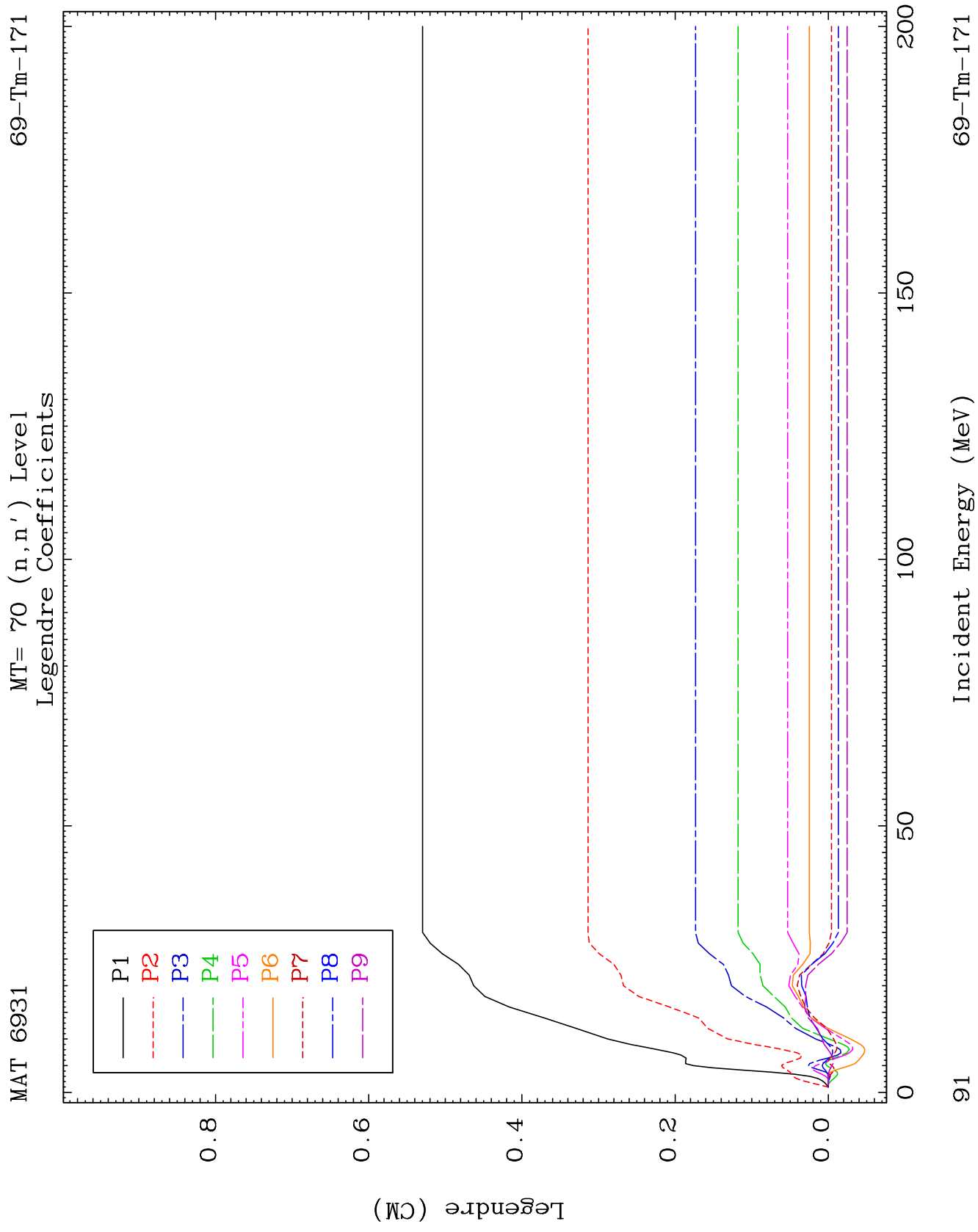


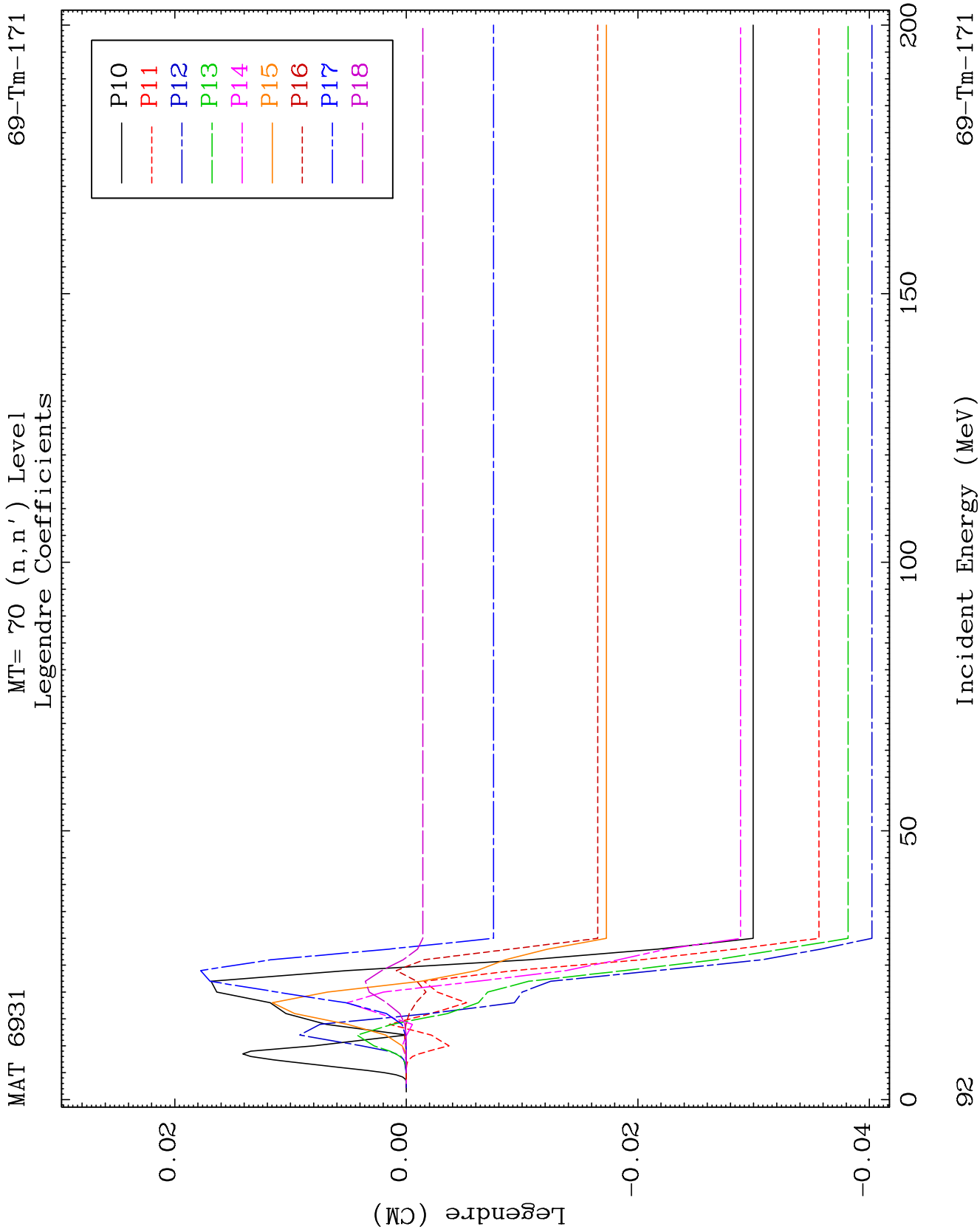


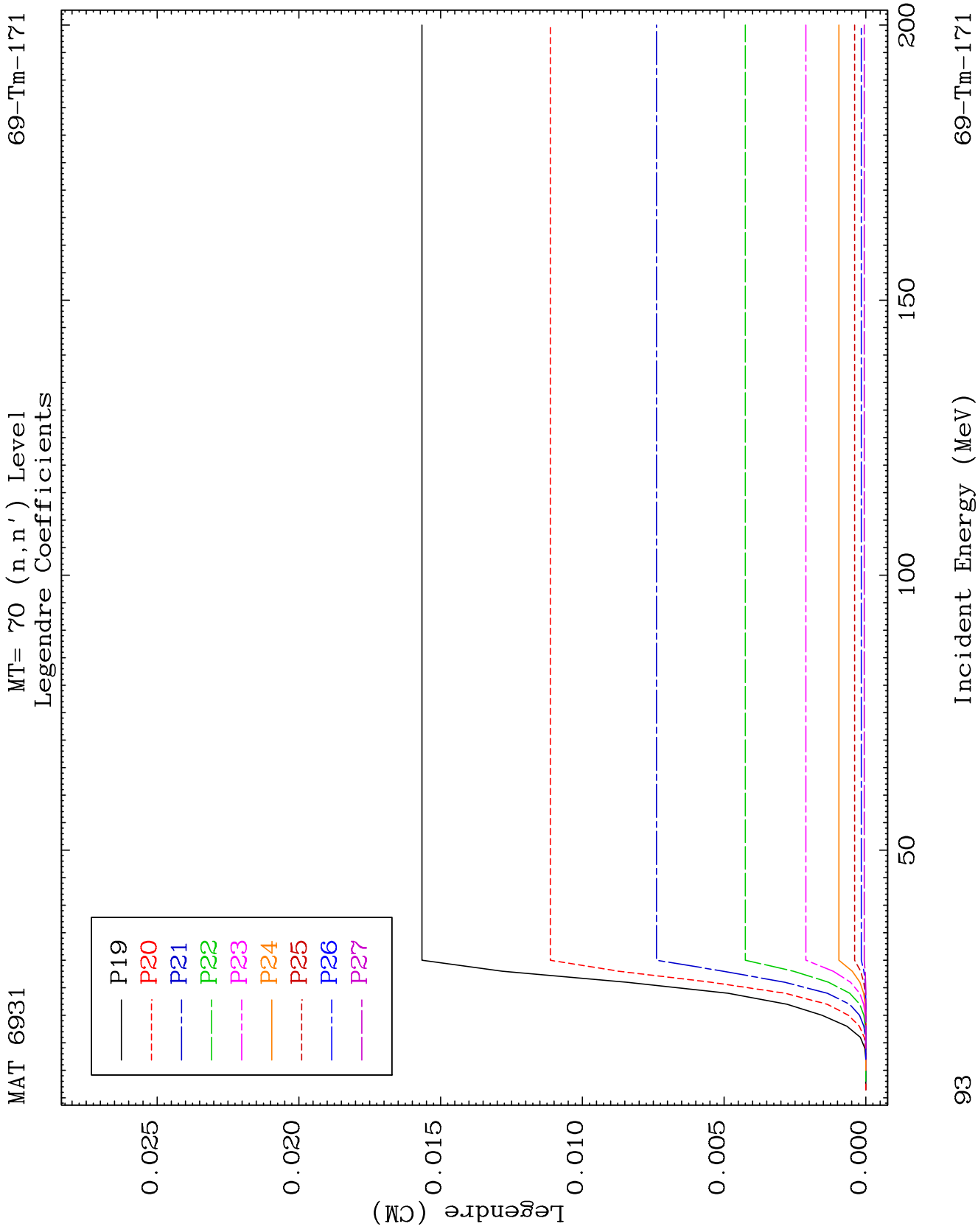


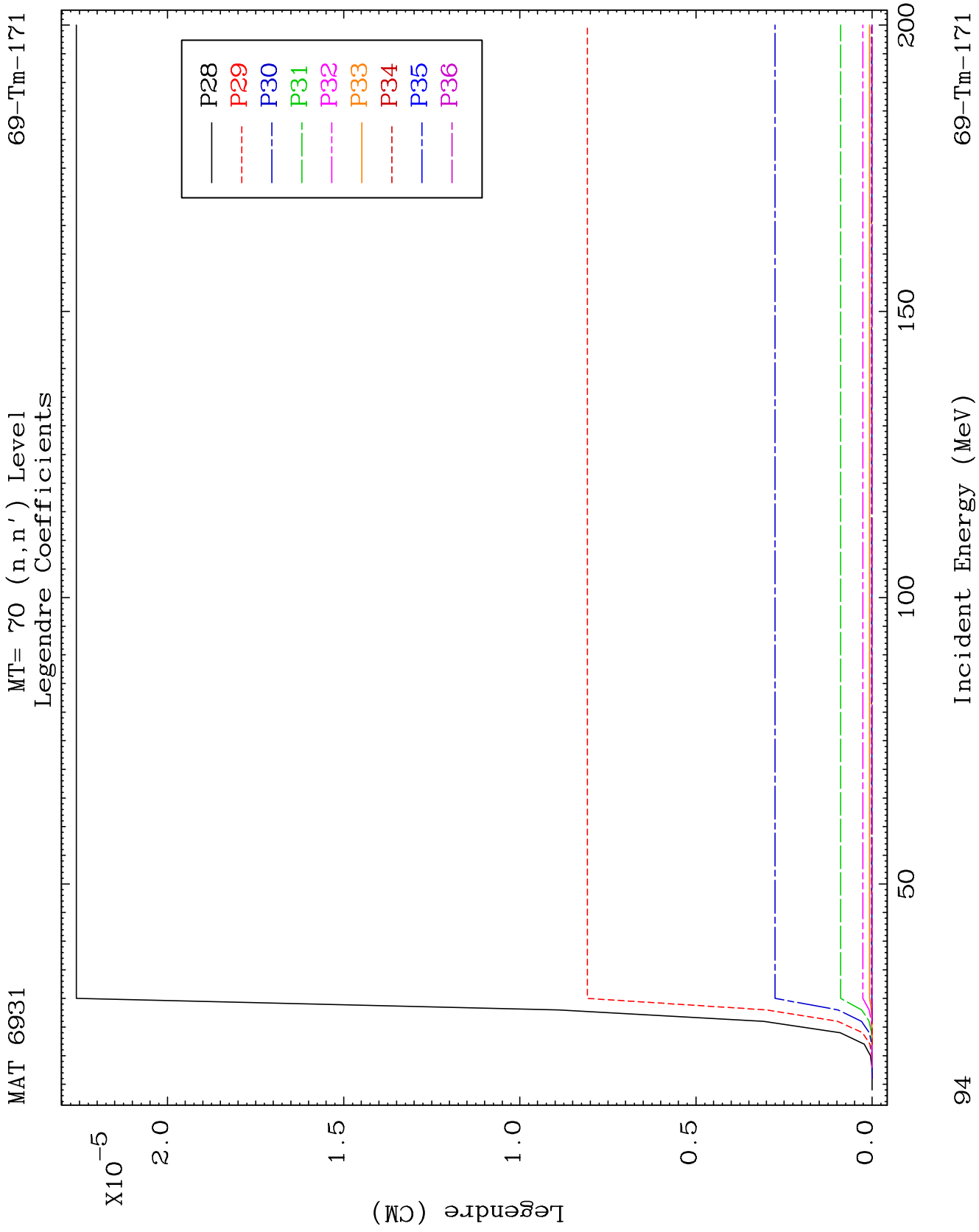


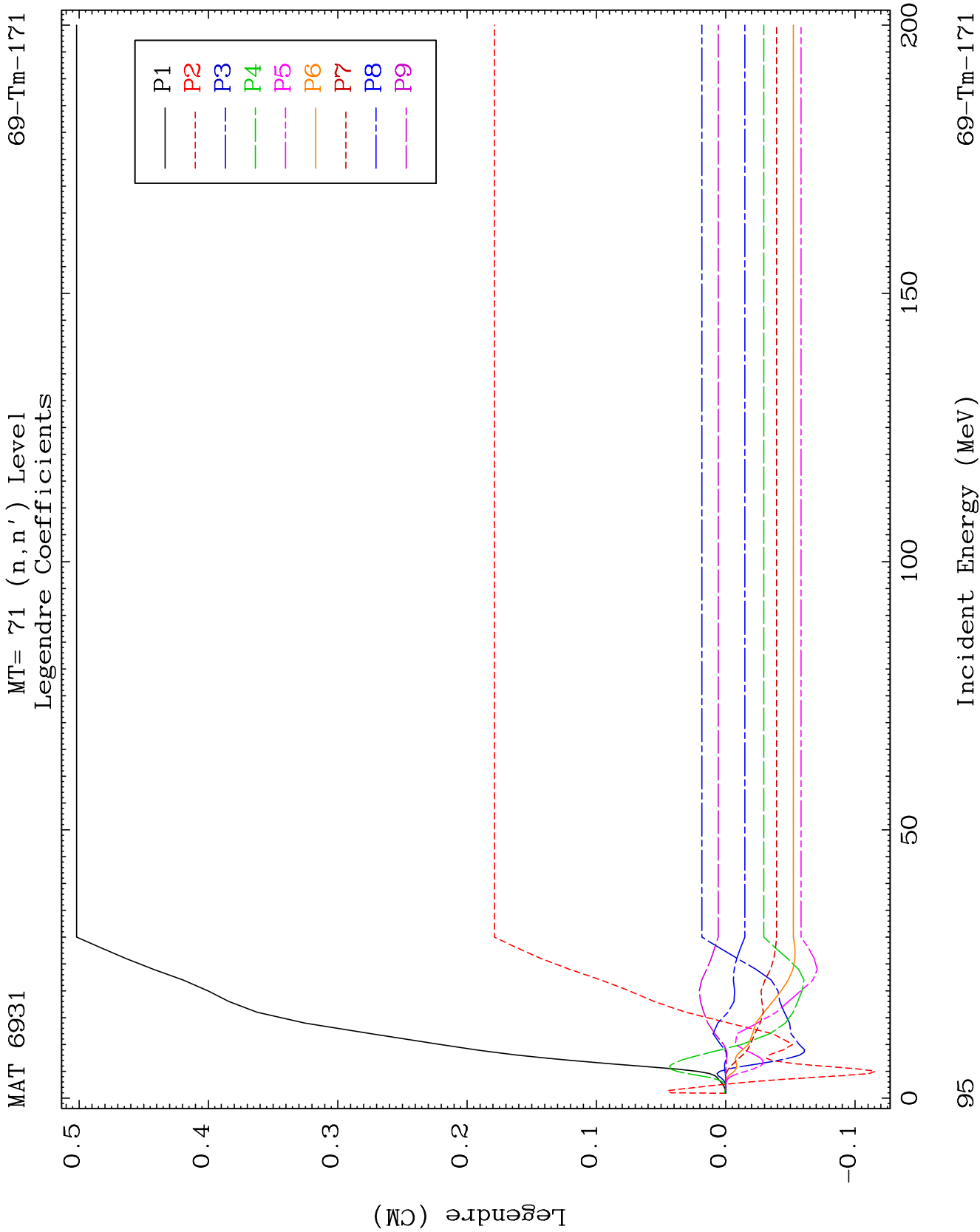


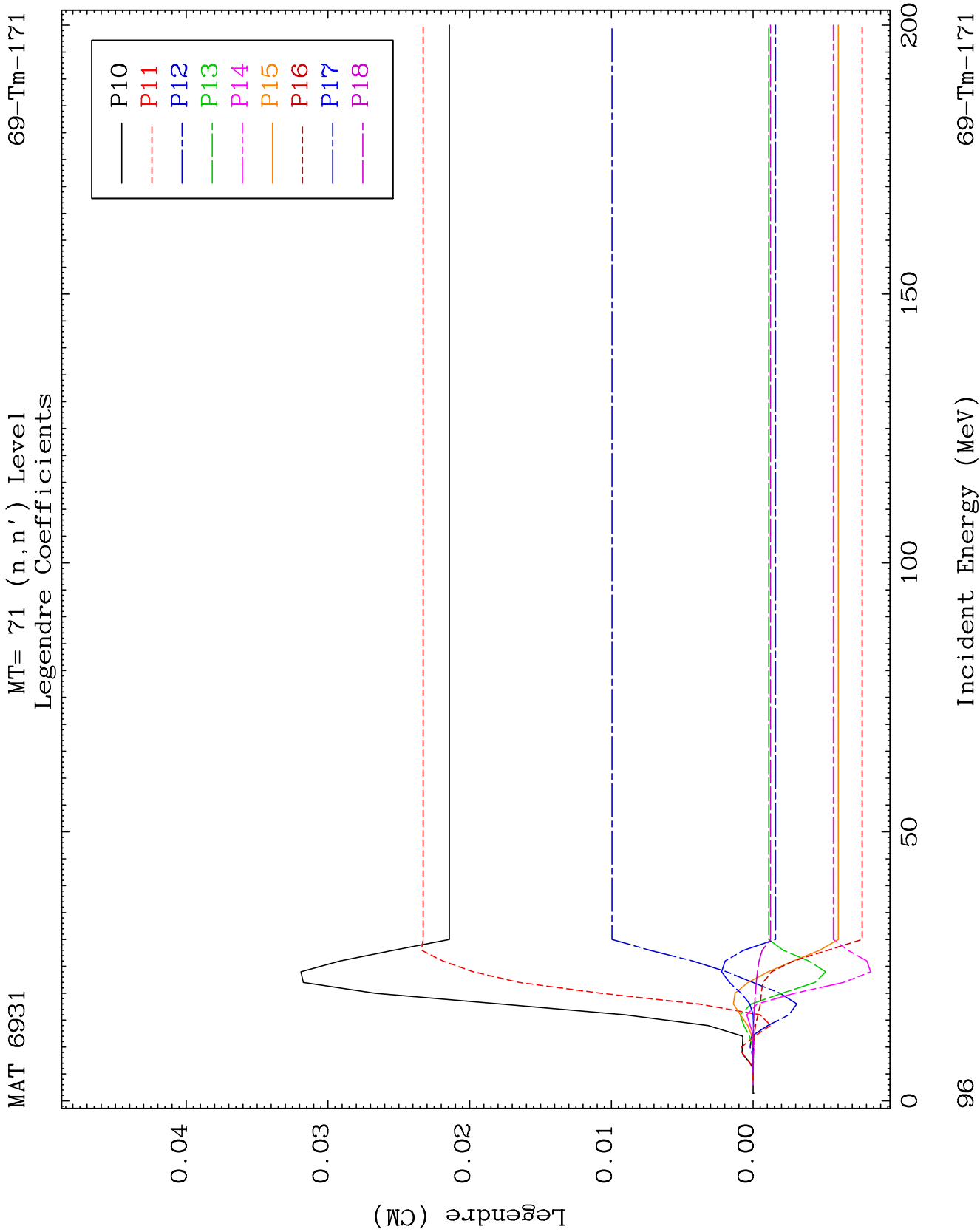


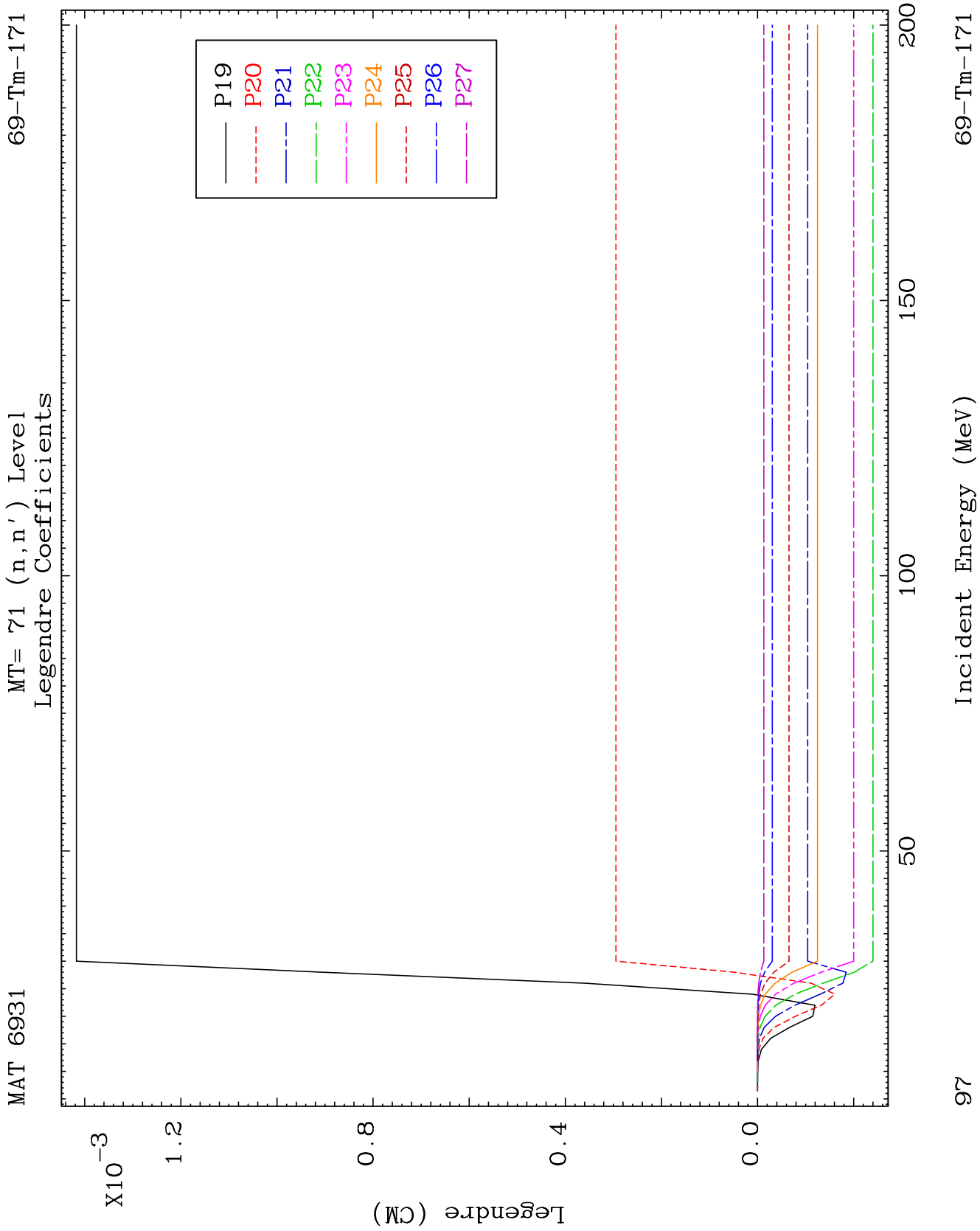


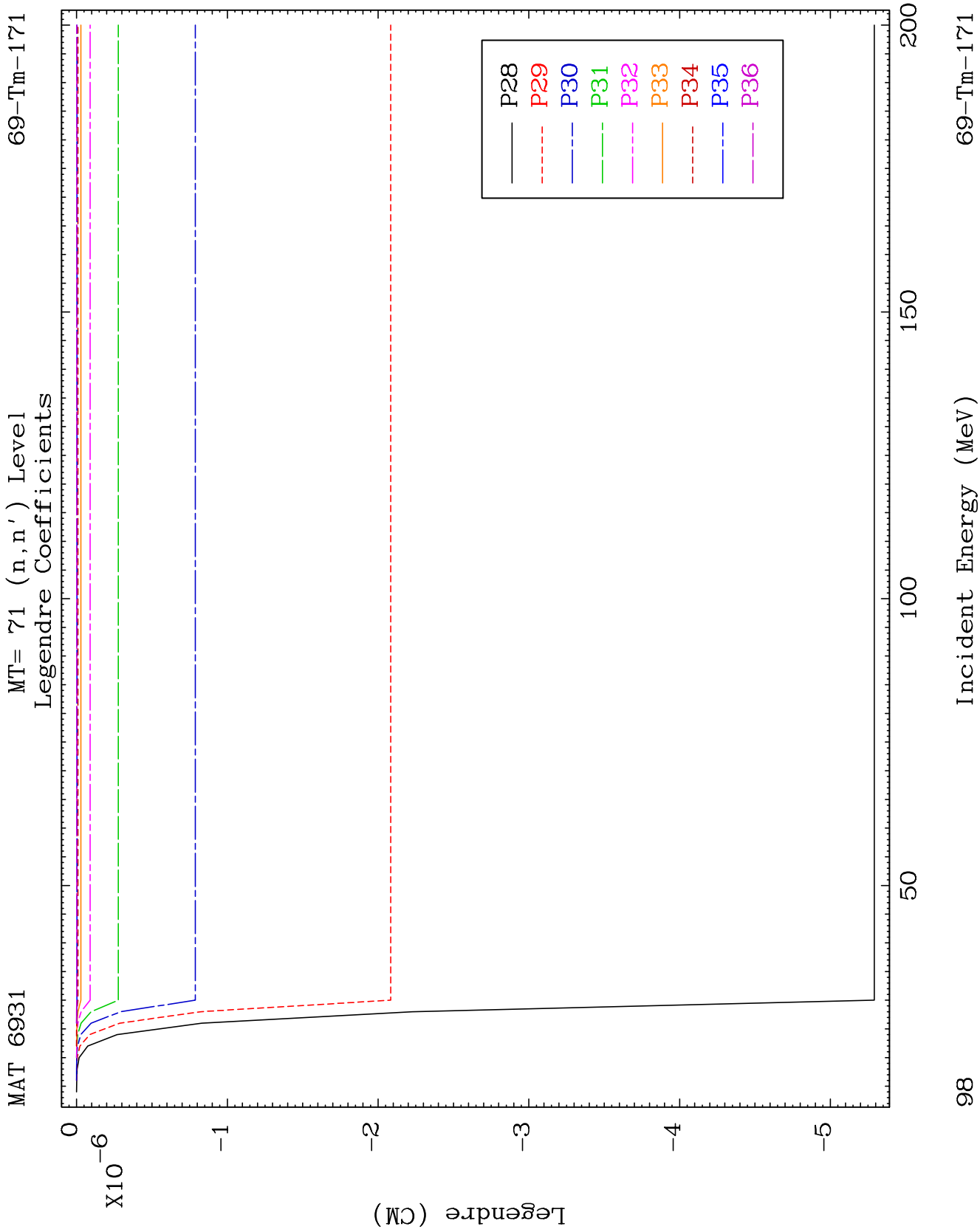


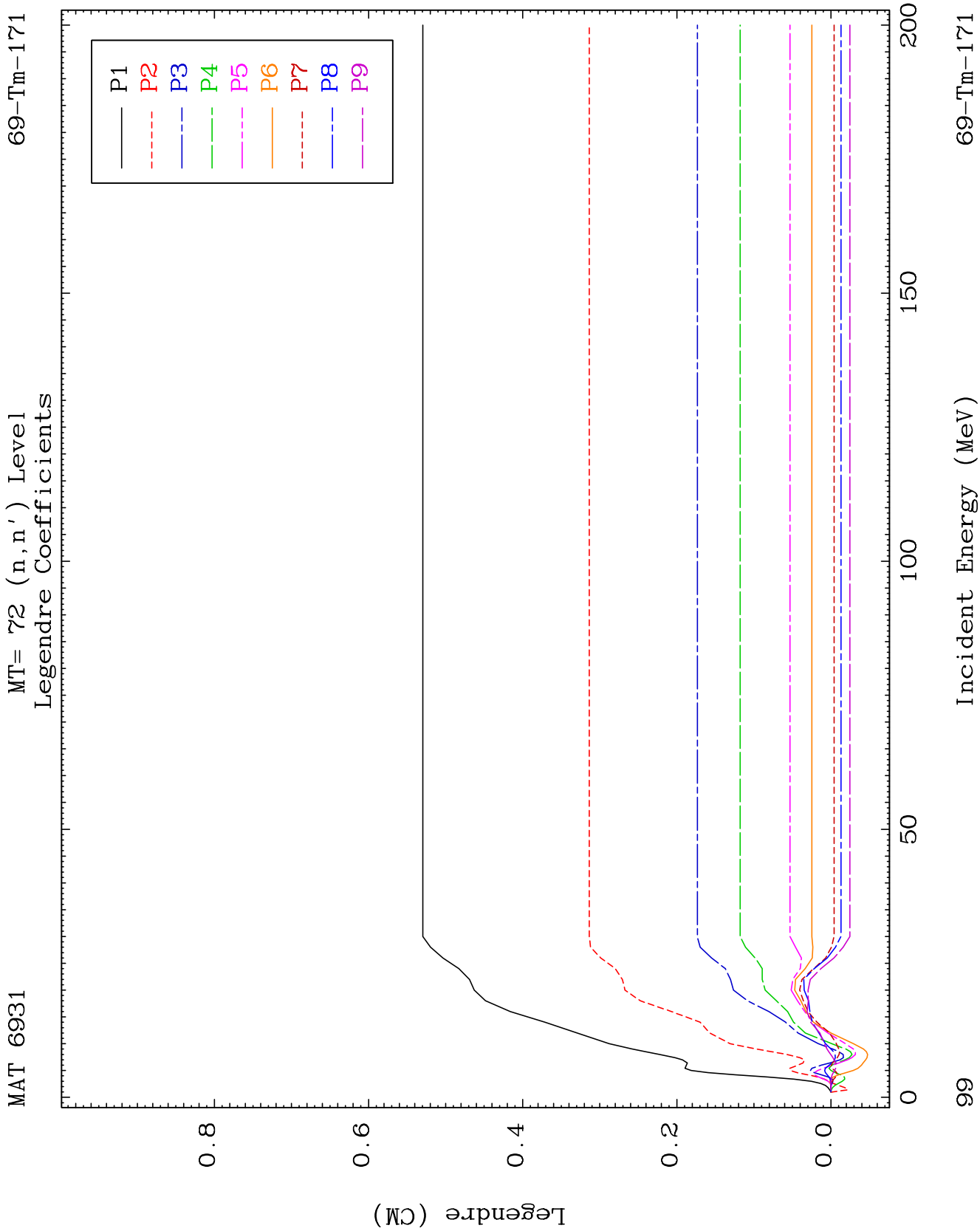








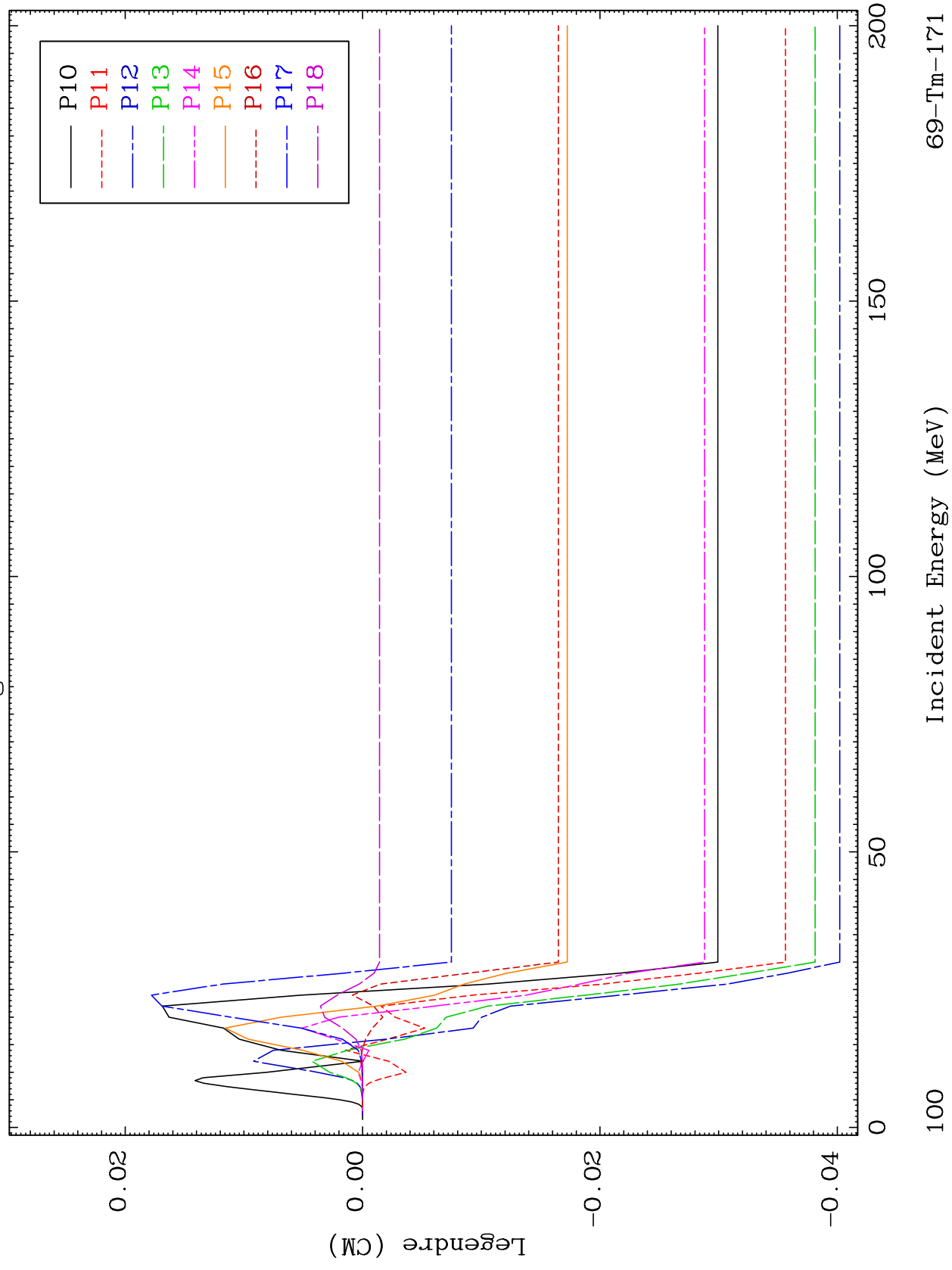




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MT= 72 (n, n') Level
Legendre Coefficients

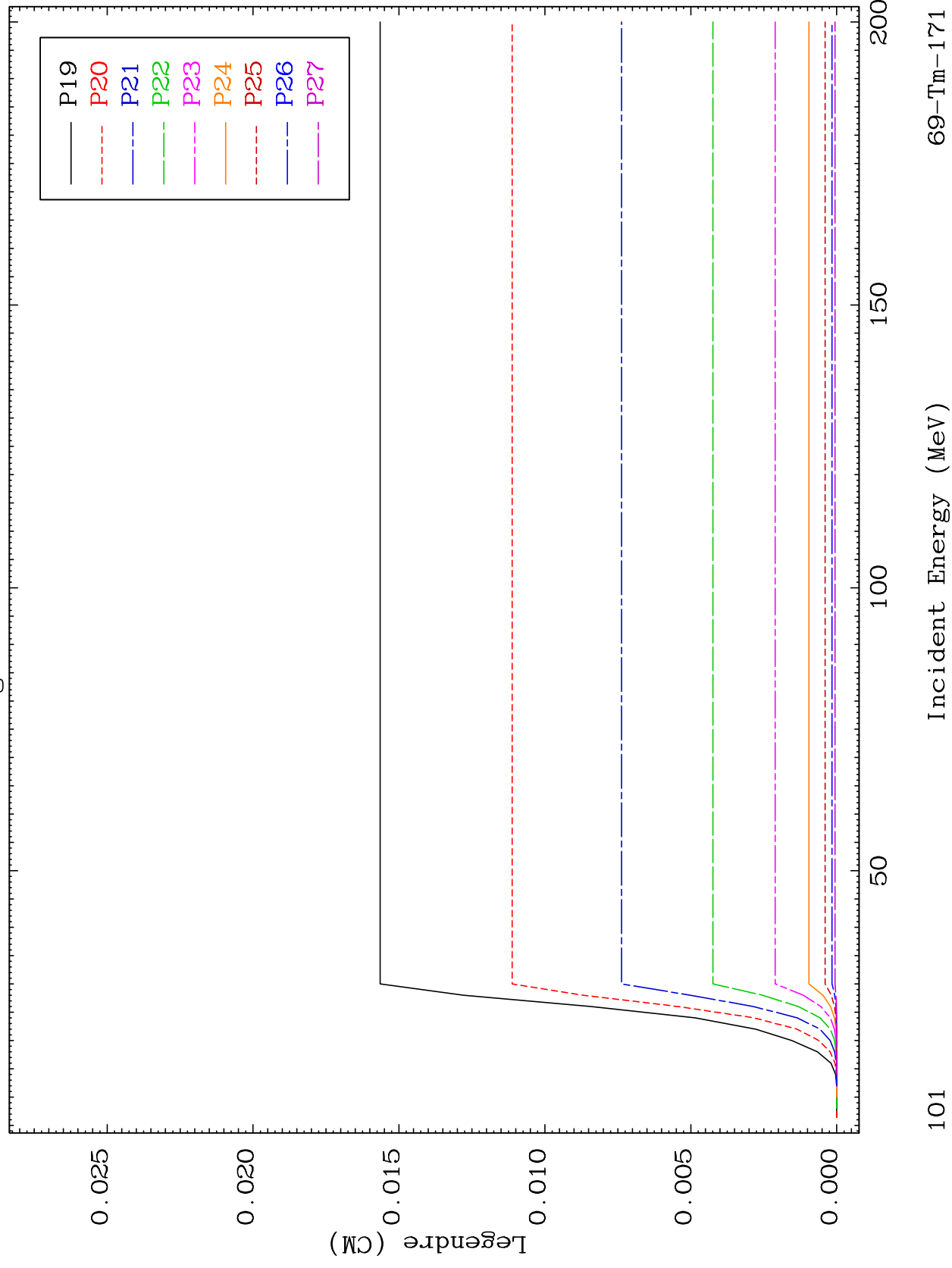
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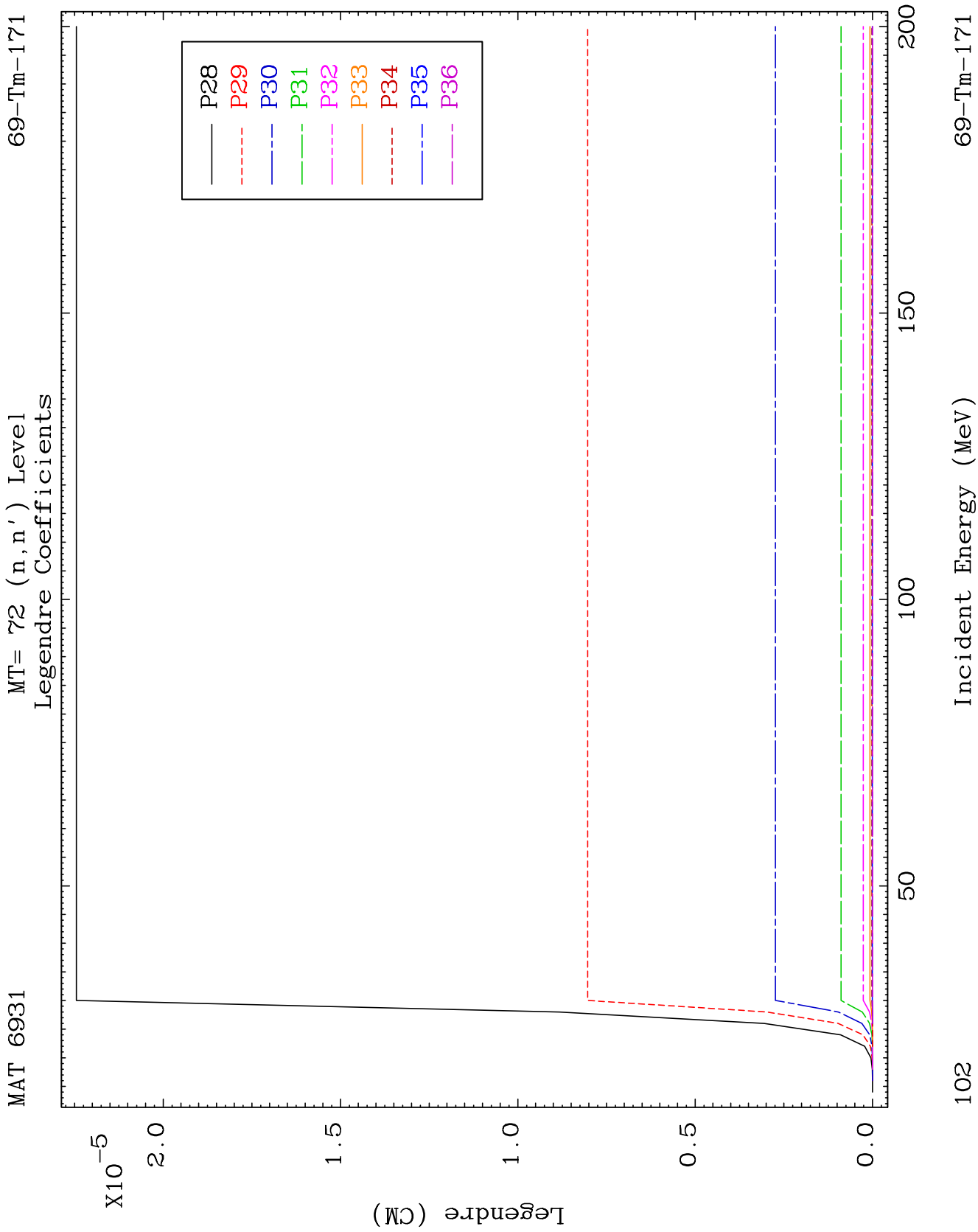


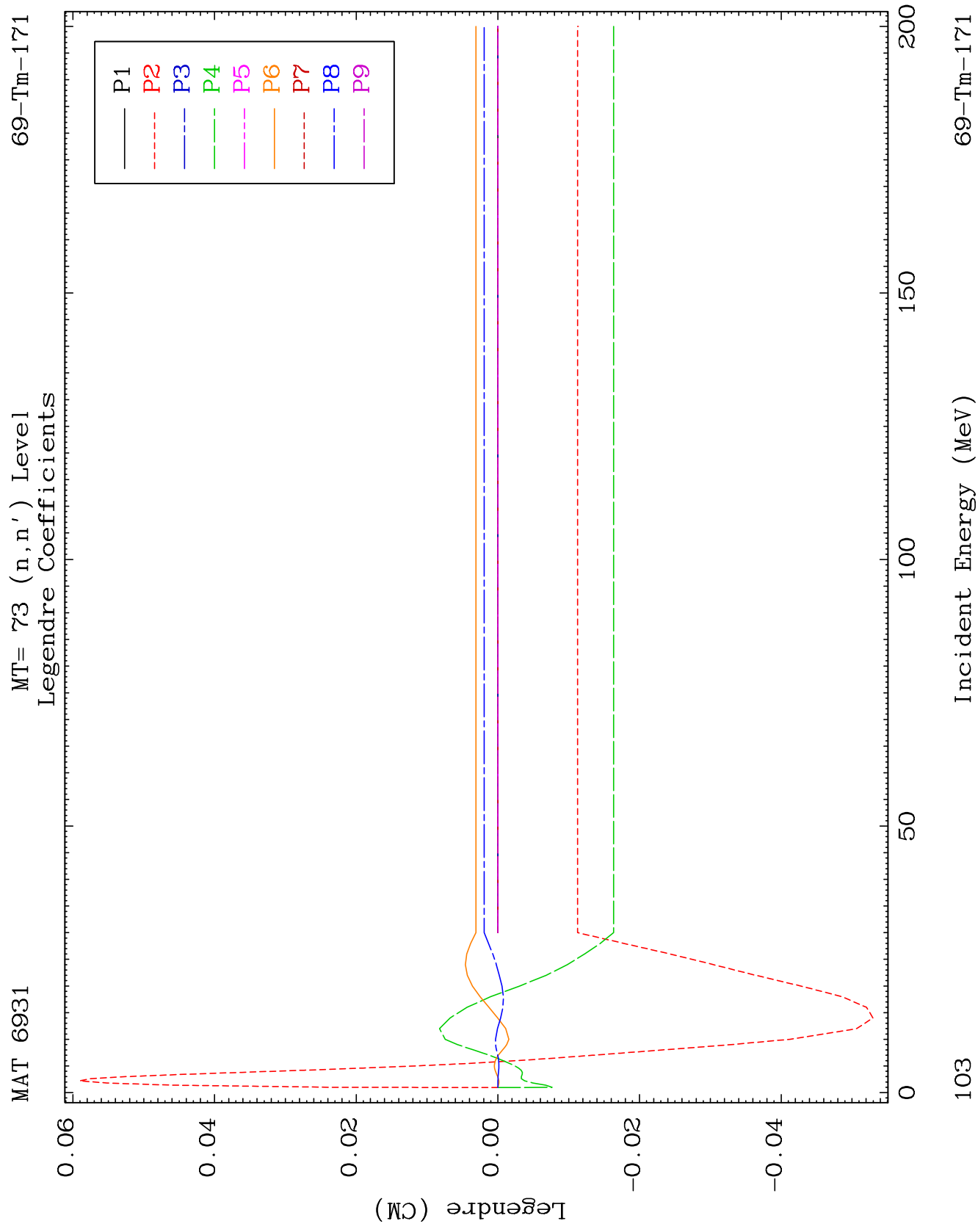
MAT 6931

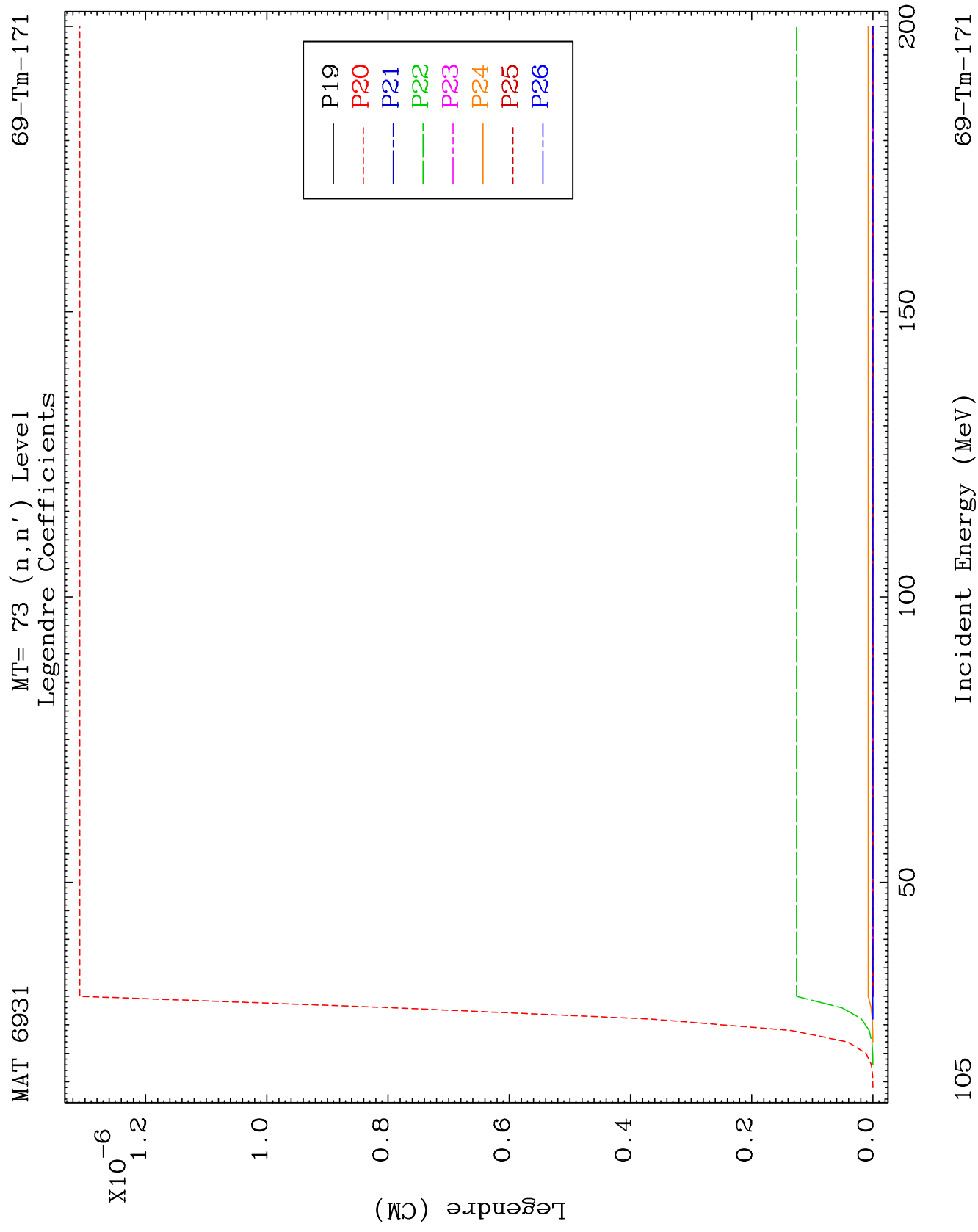
MT= 72 (n, n') Level
Legendre Coefficients

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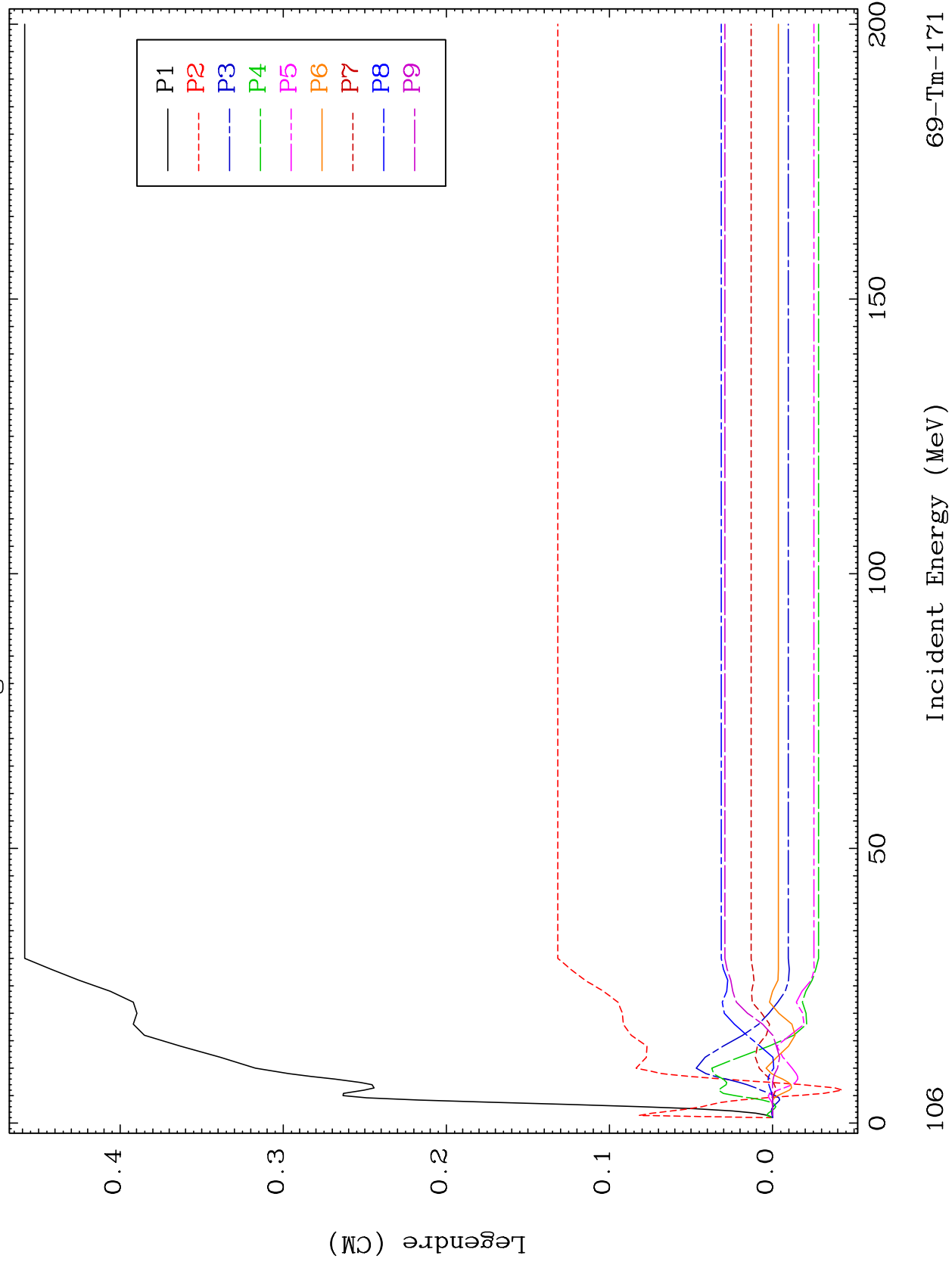


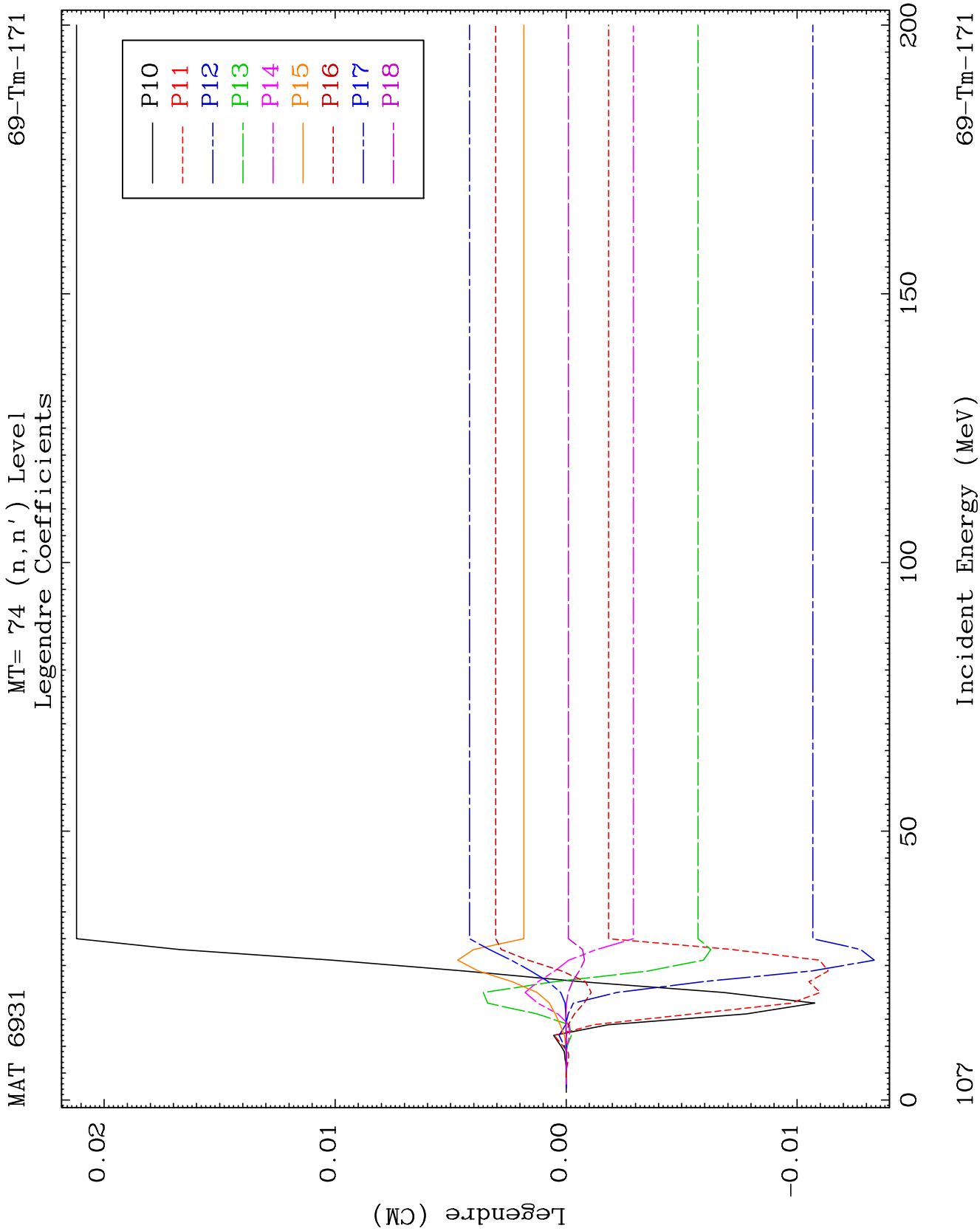


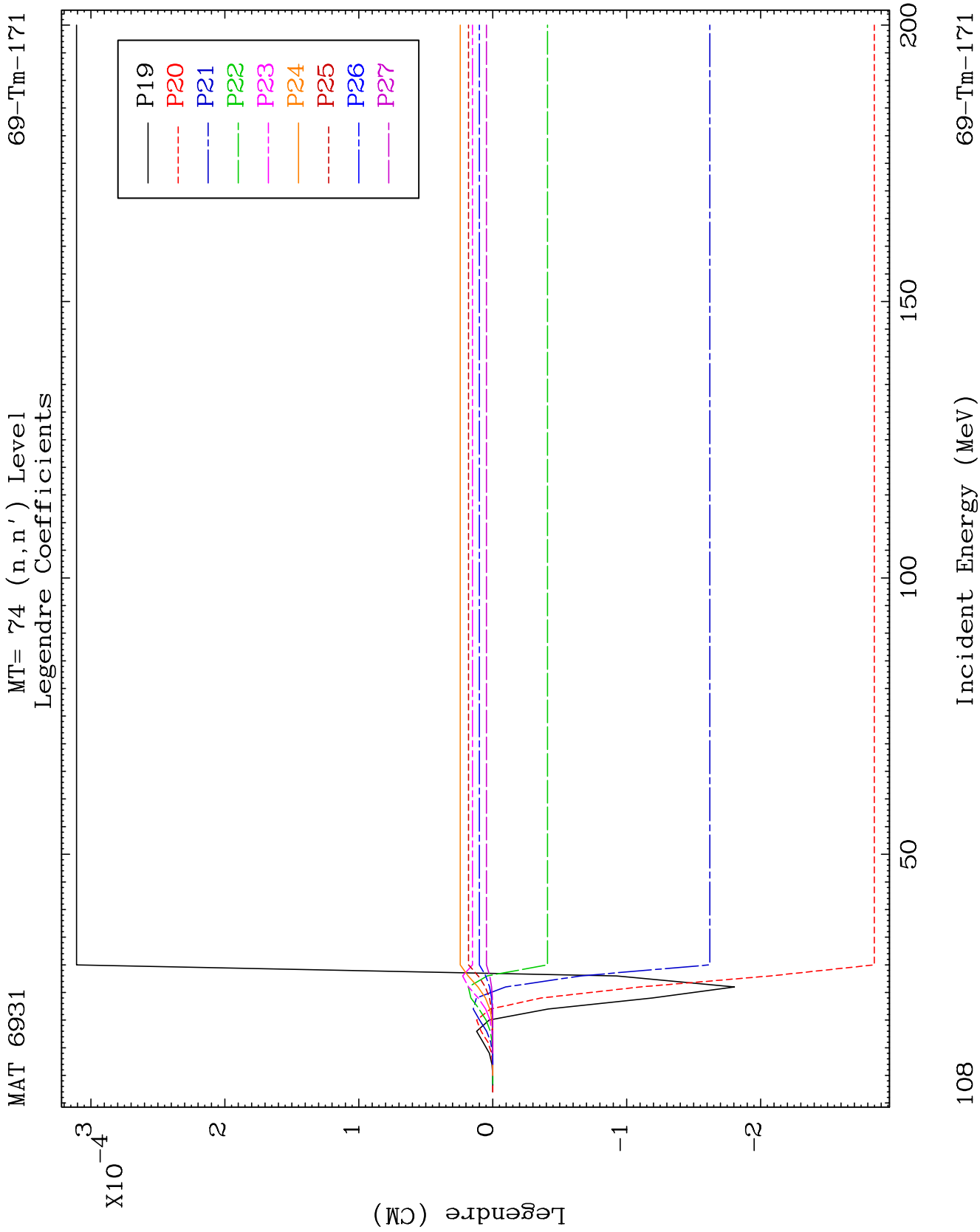
MAT 6931

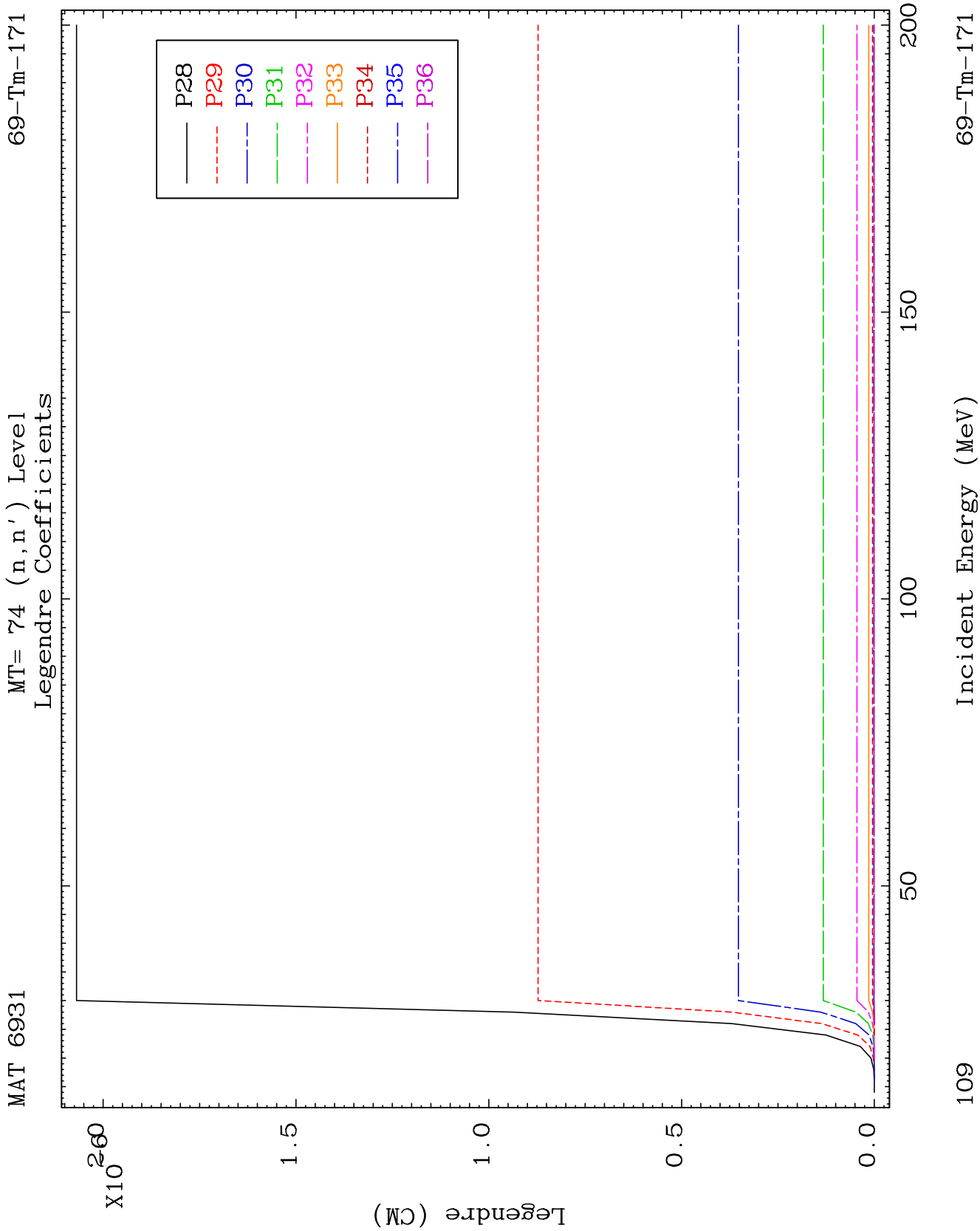
MT= 74 (n, n') Level
Legendre Coefficients

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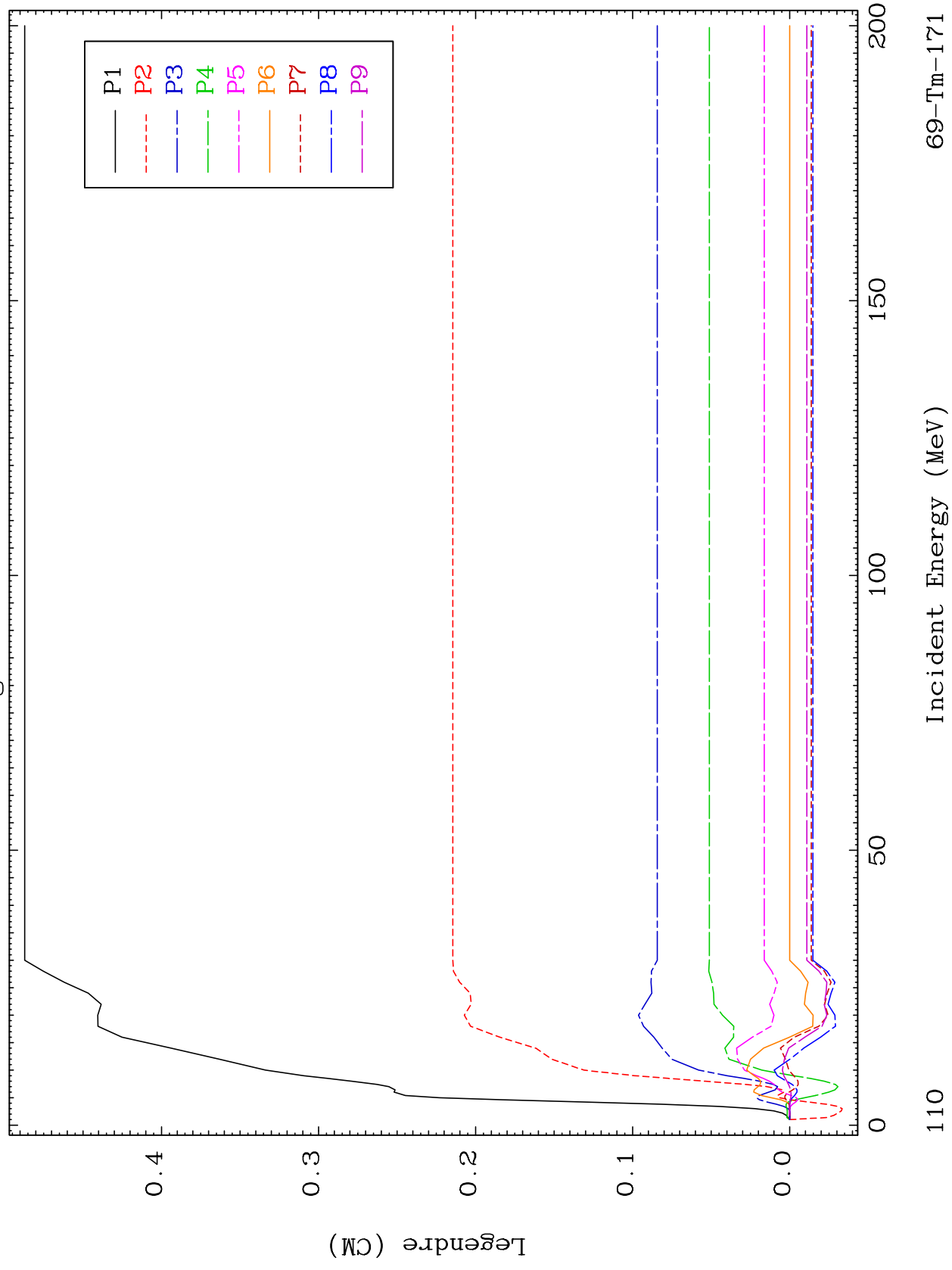


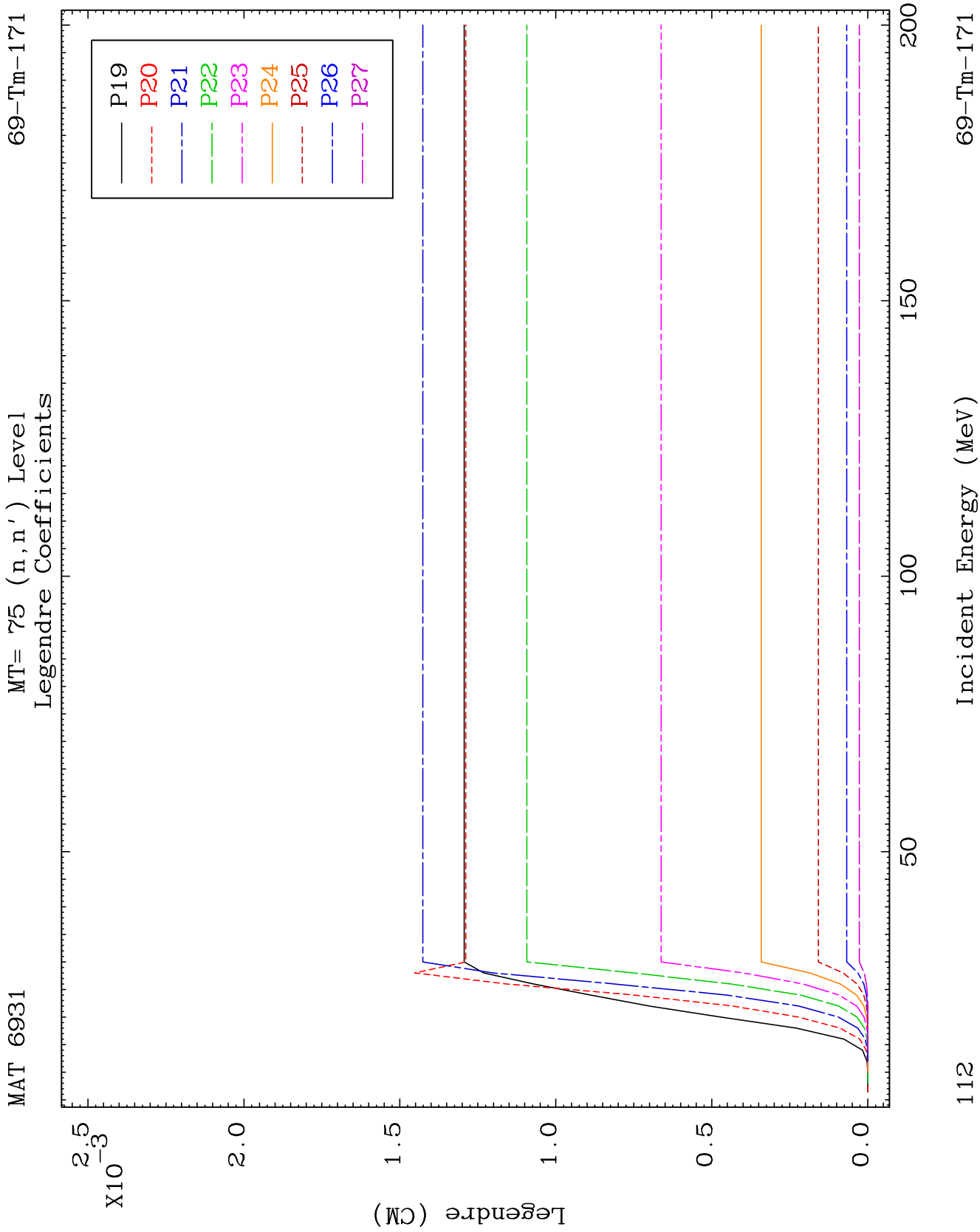


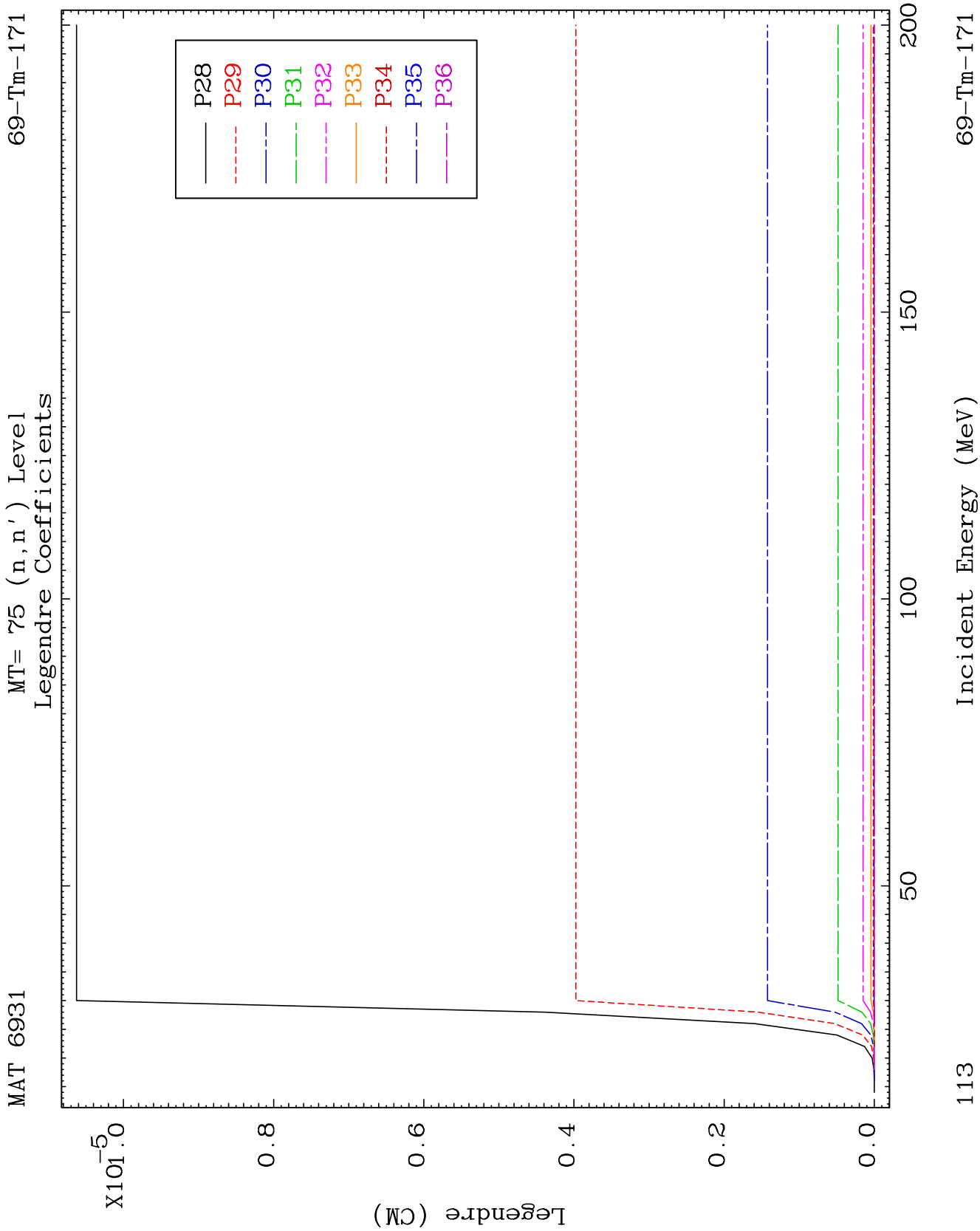
MAT 6931

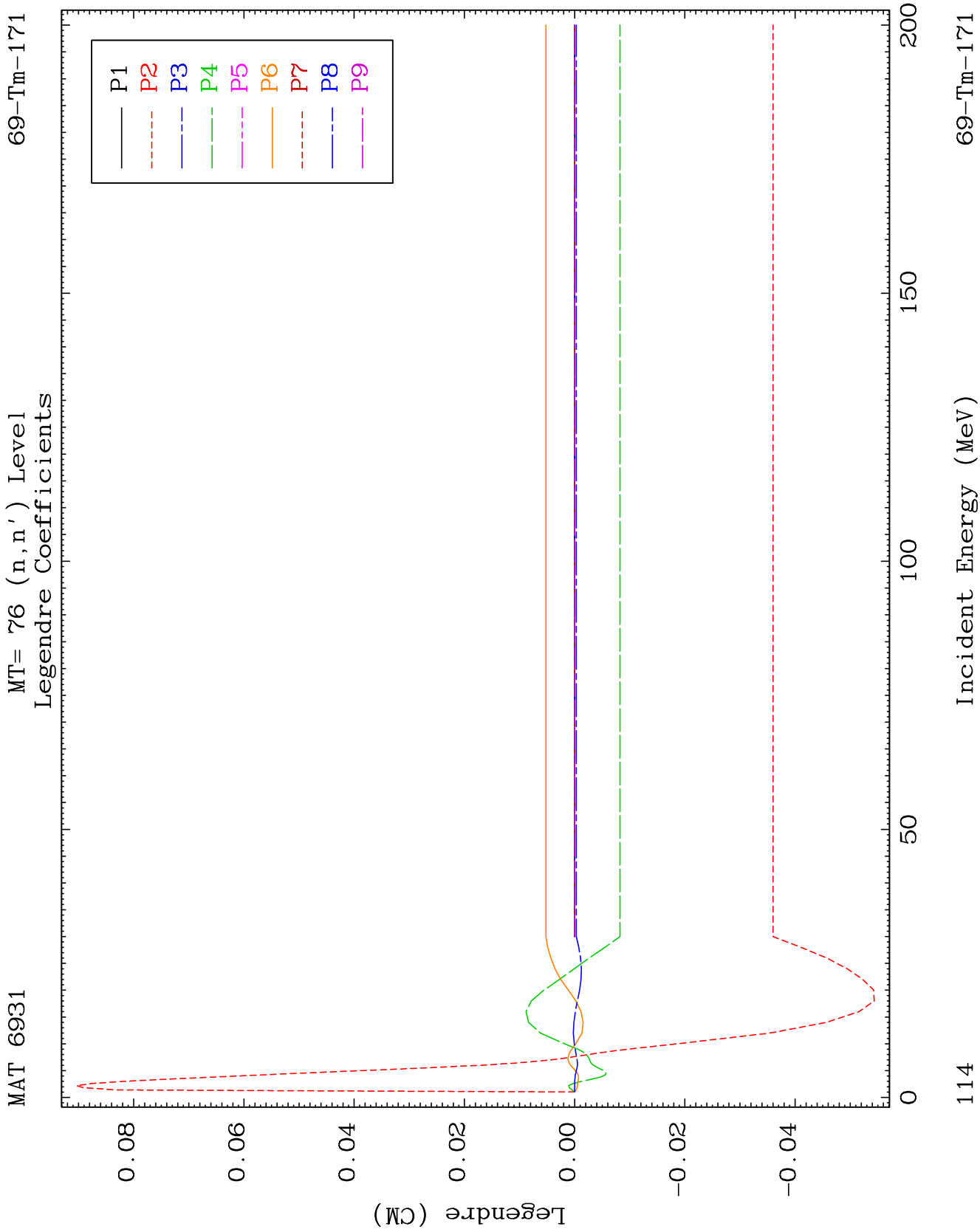
MT= 75 (n, n') Level
Legendre Coefficients

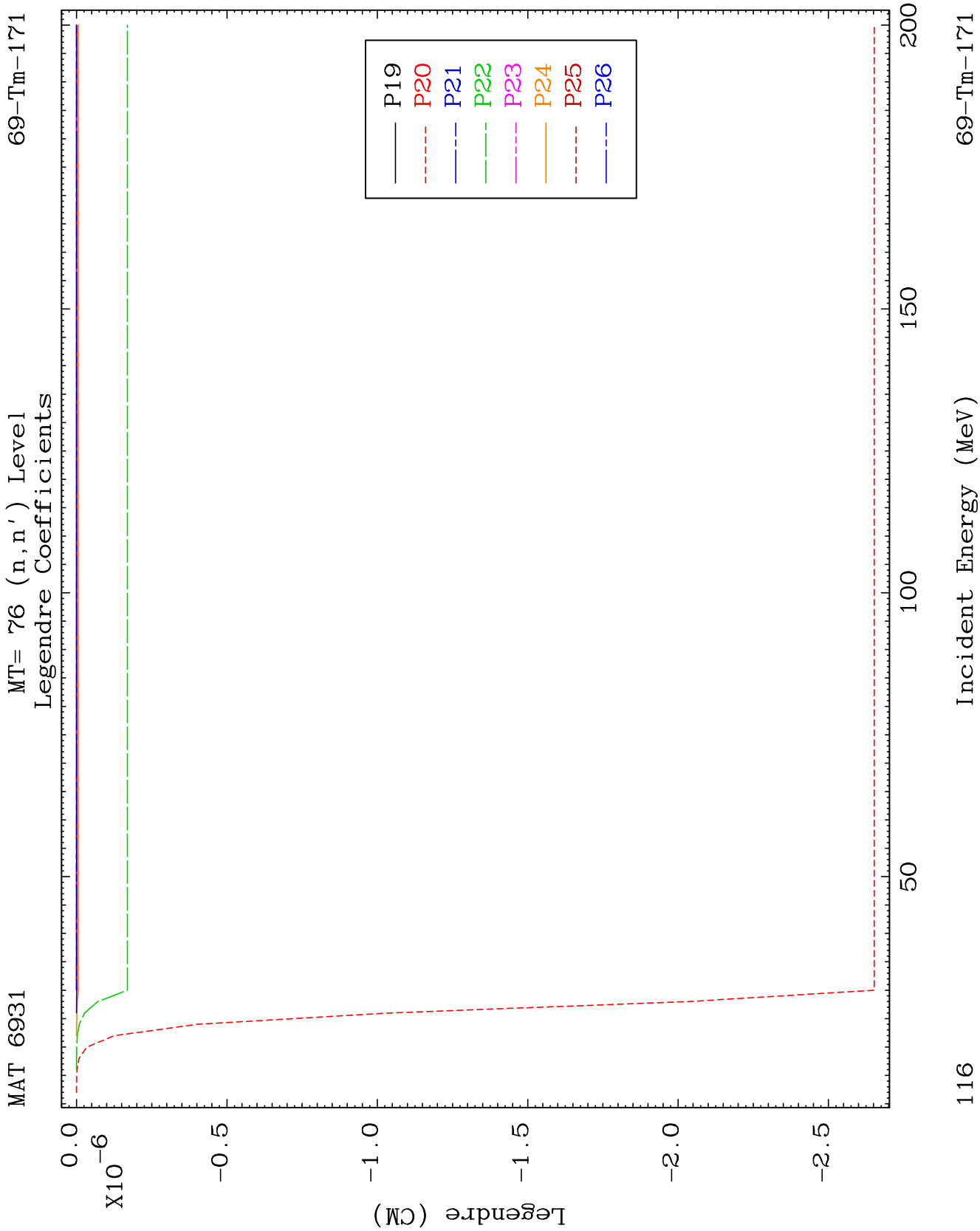
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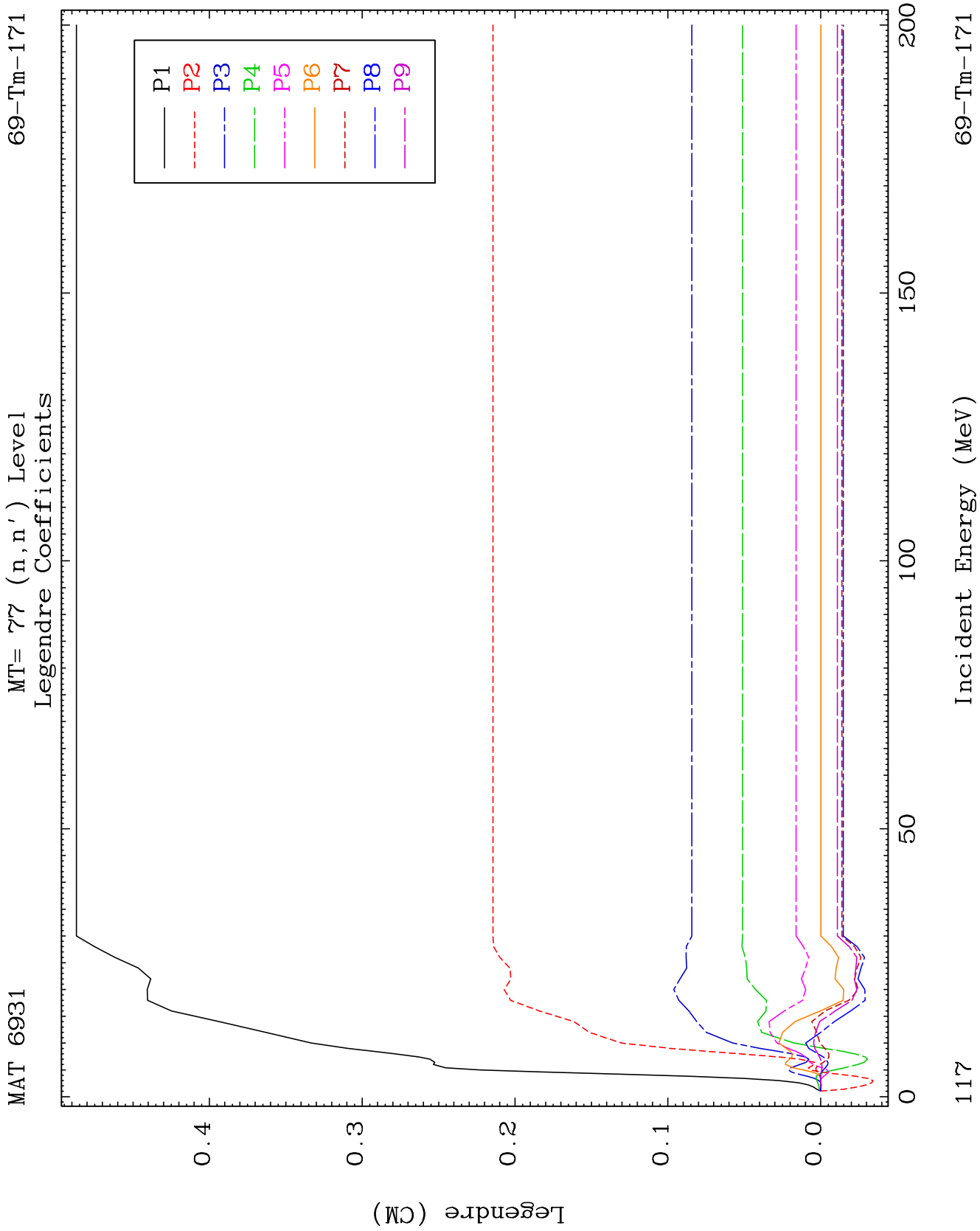








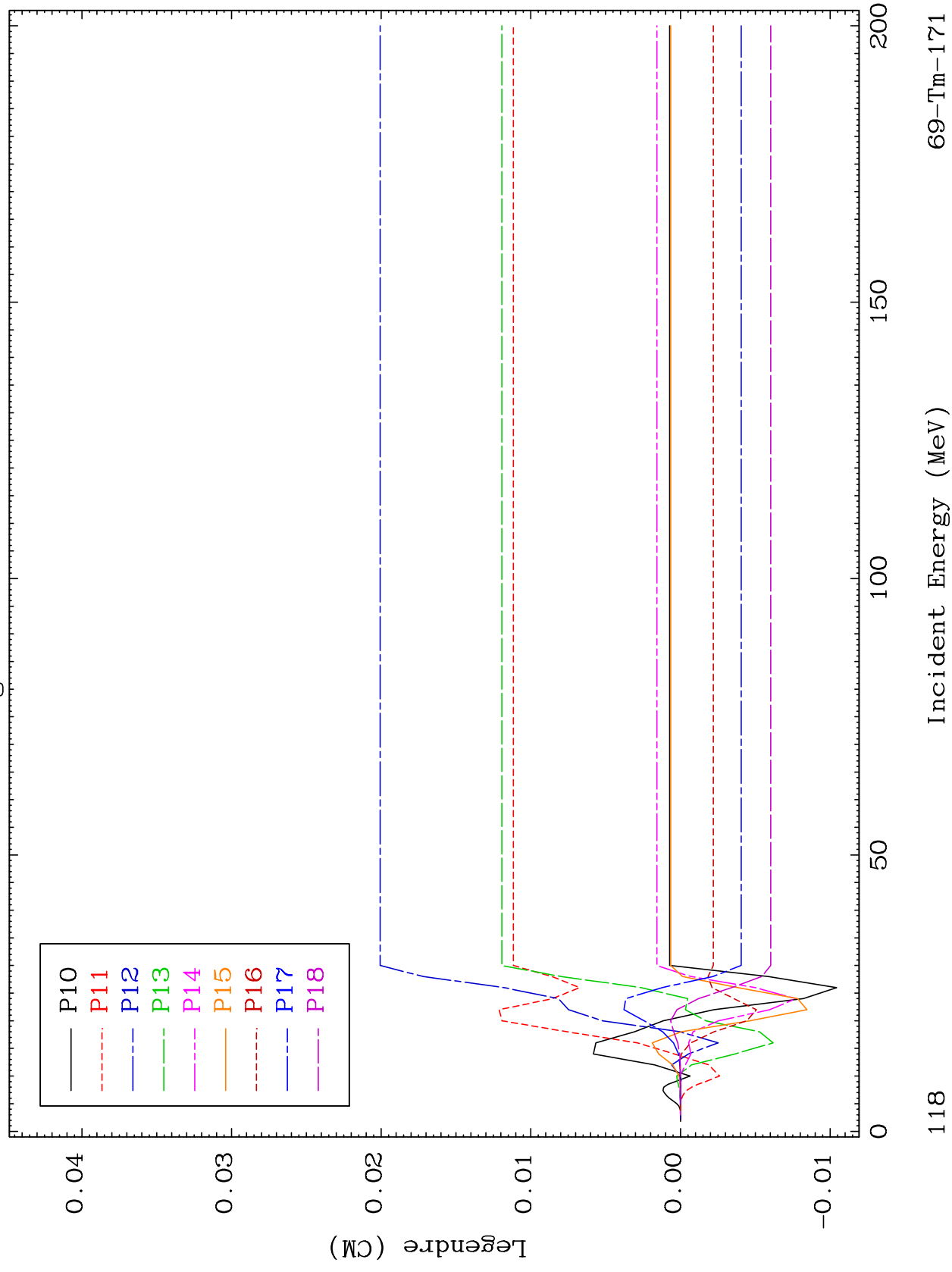


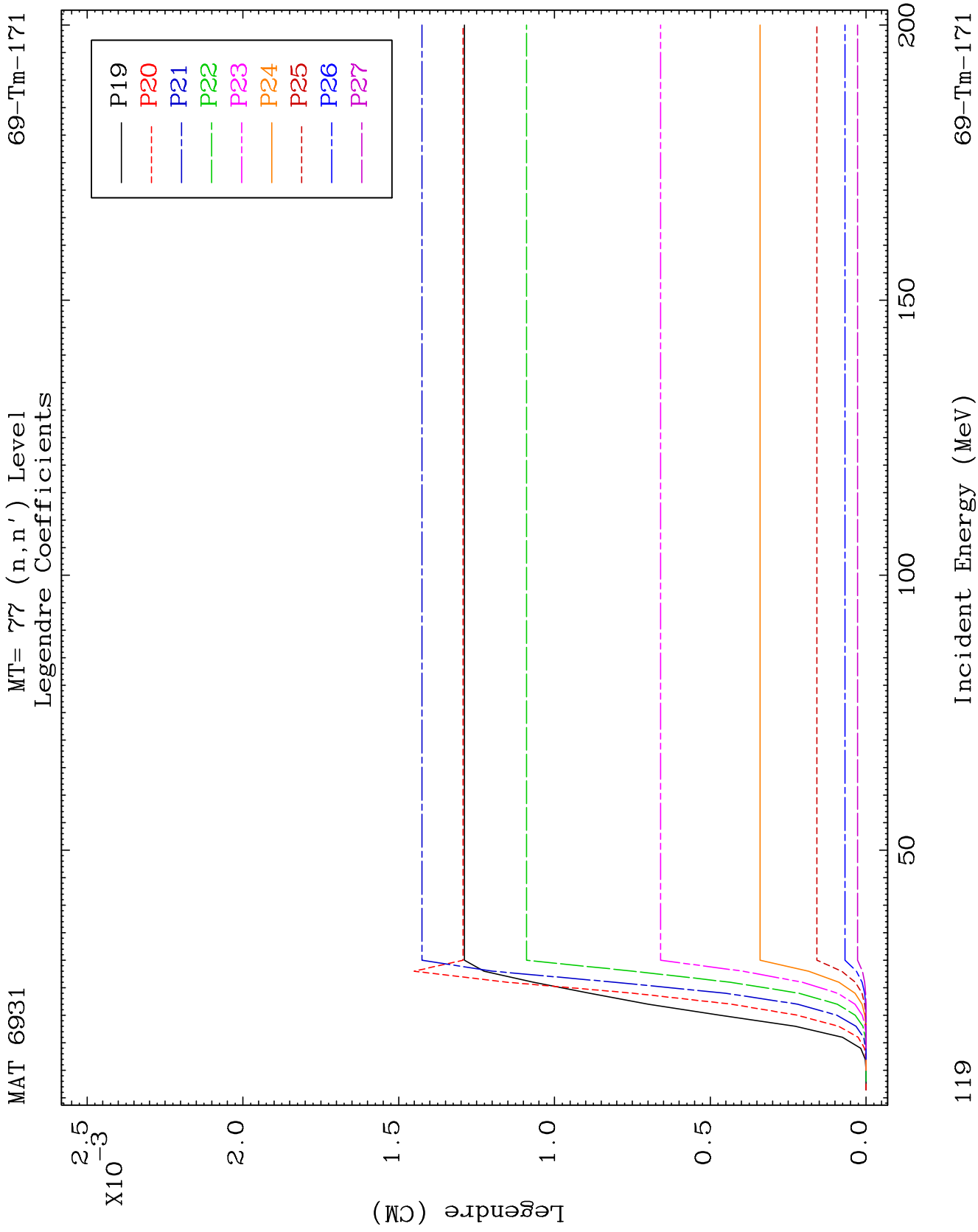


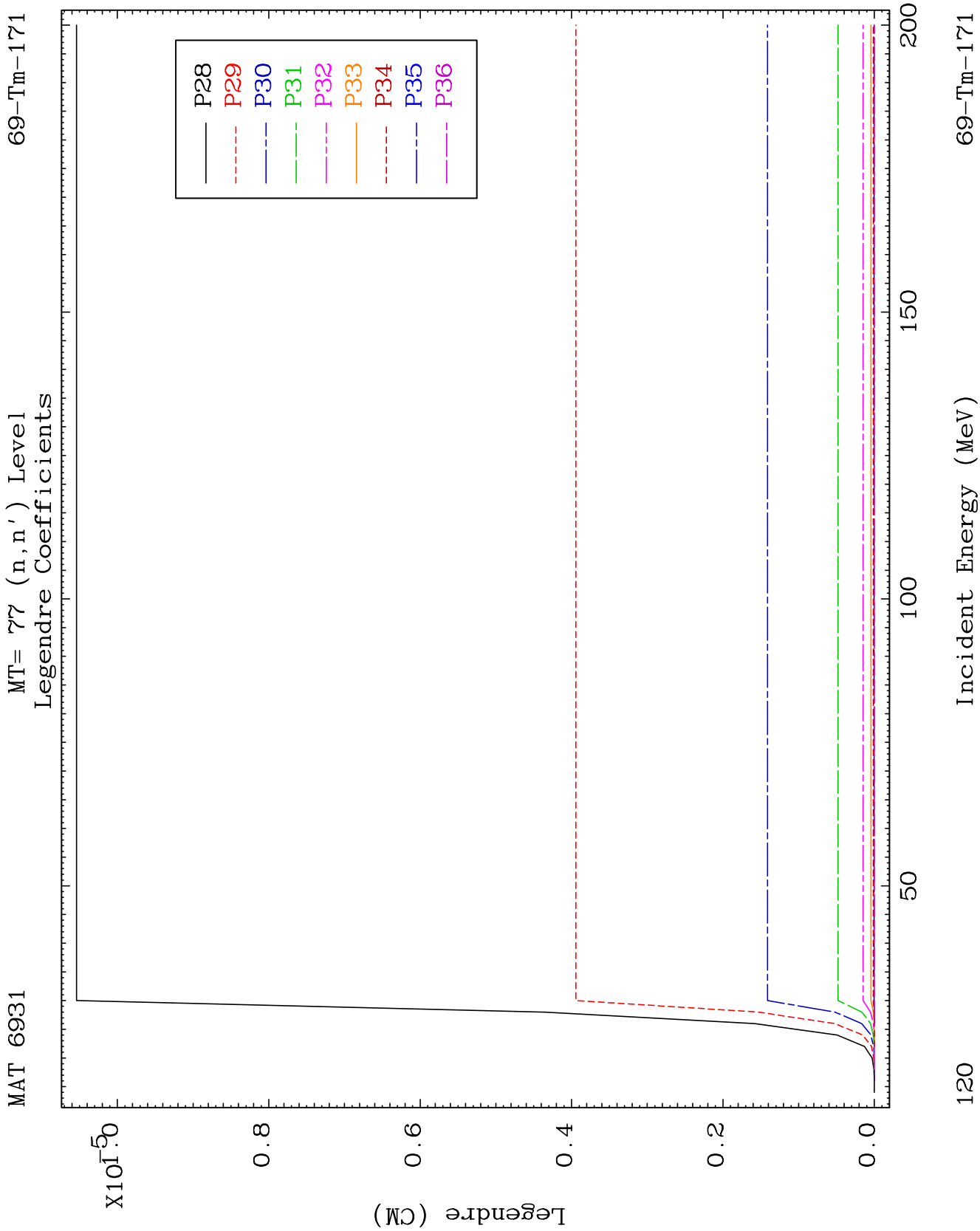
MAT 6931

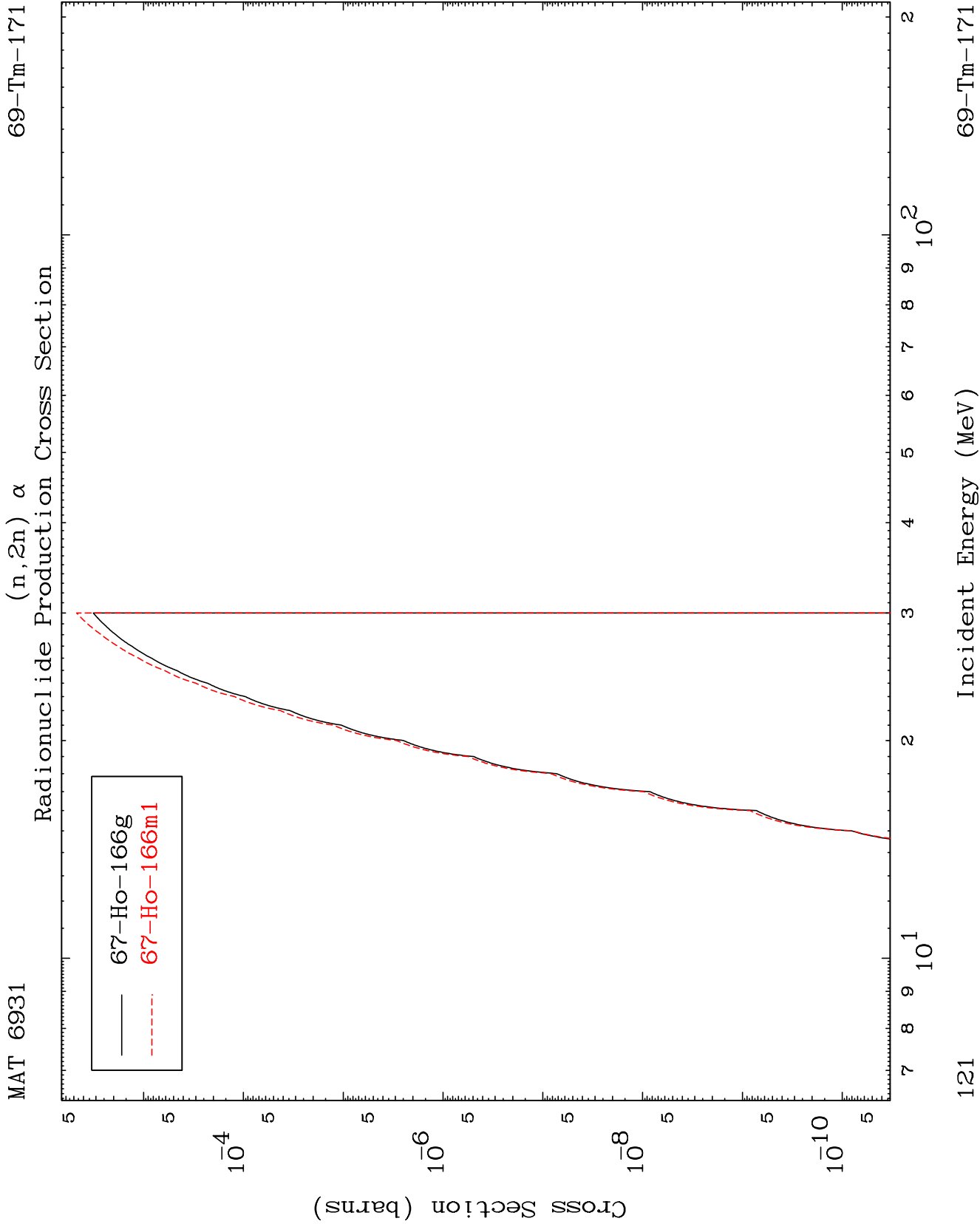
MT= 77 (n, n') Level
Legendre Coefficients

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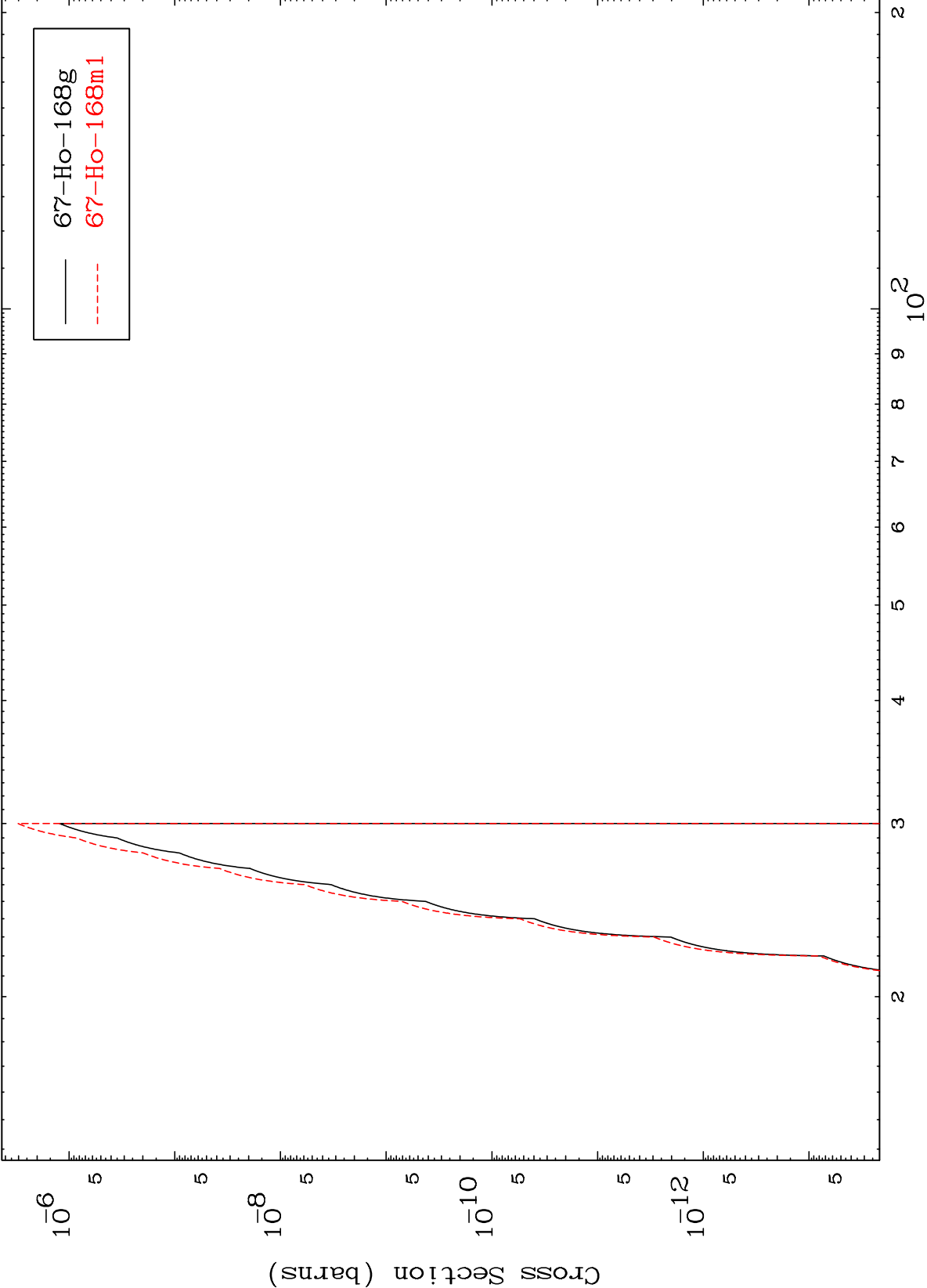








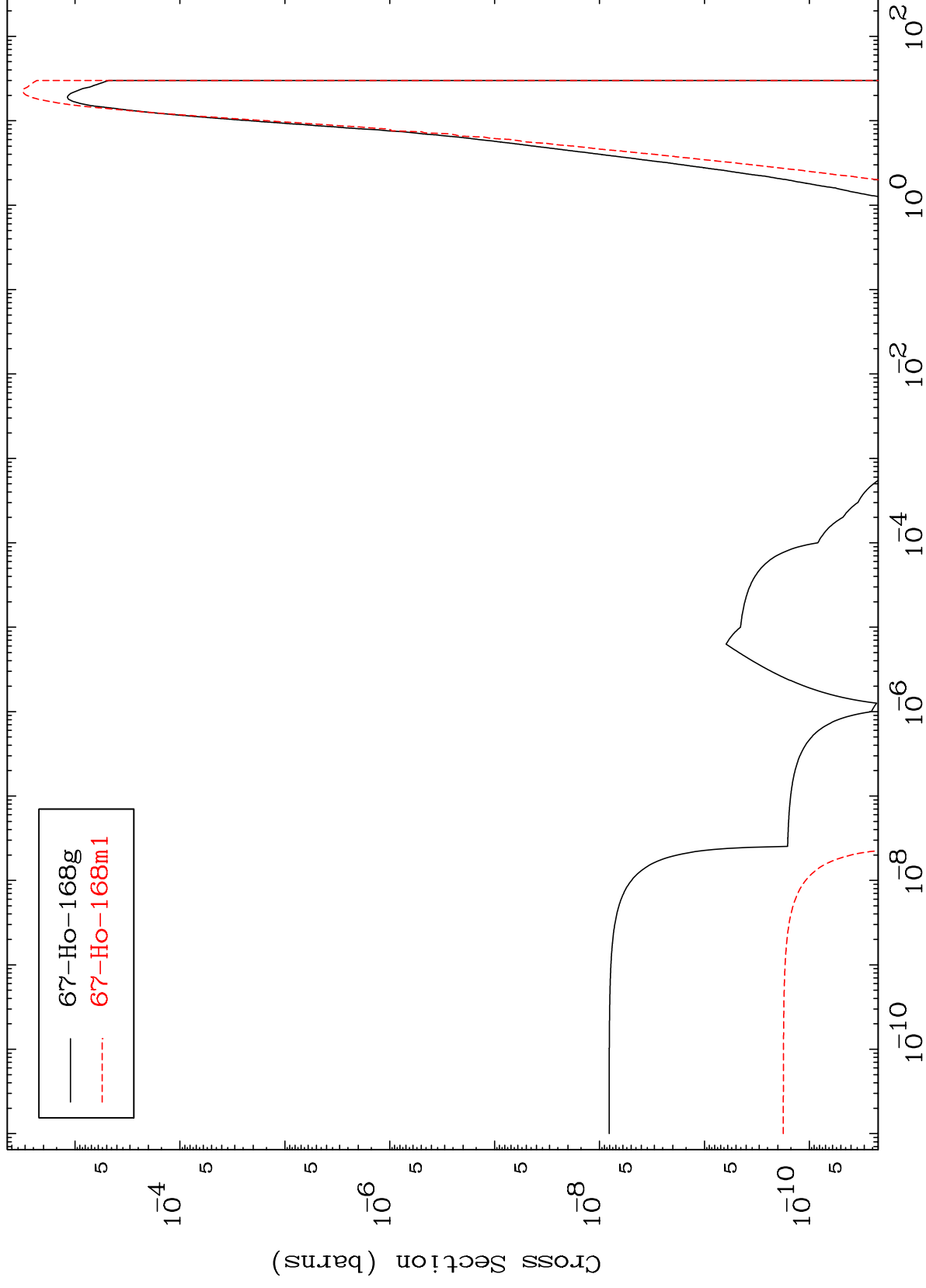
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(n, α)



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