

Program EVALPLOT
(Version 2021-1)

by

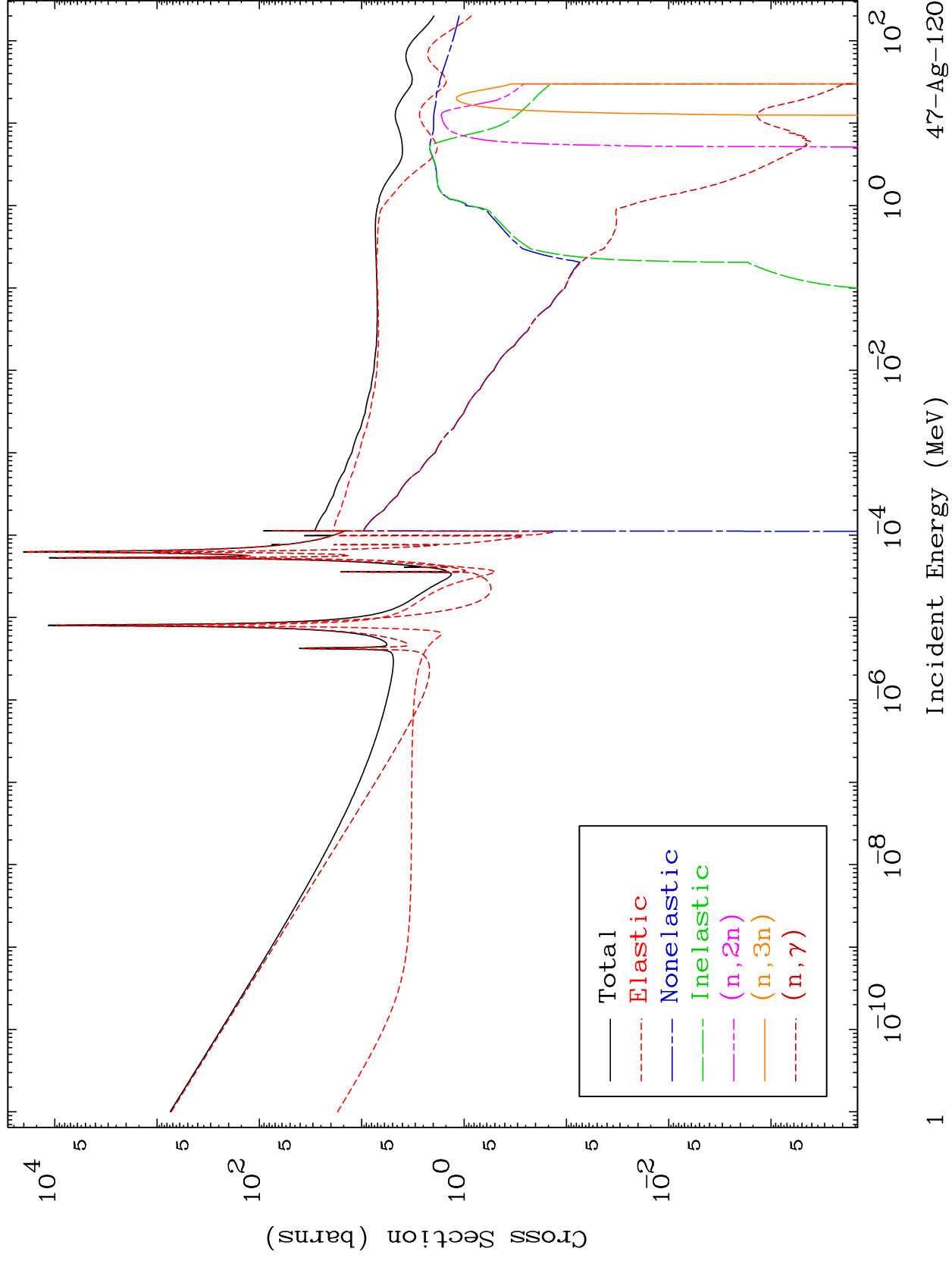
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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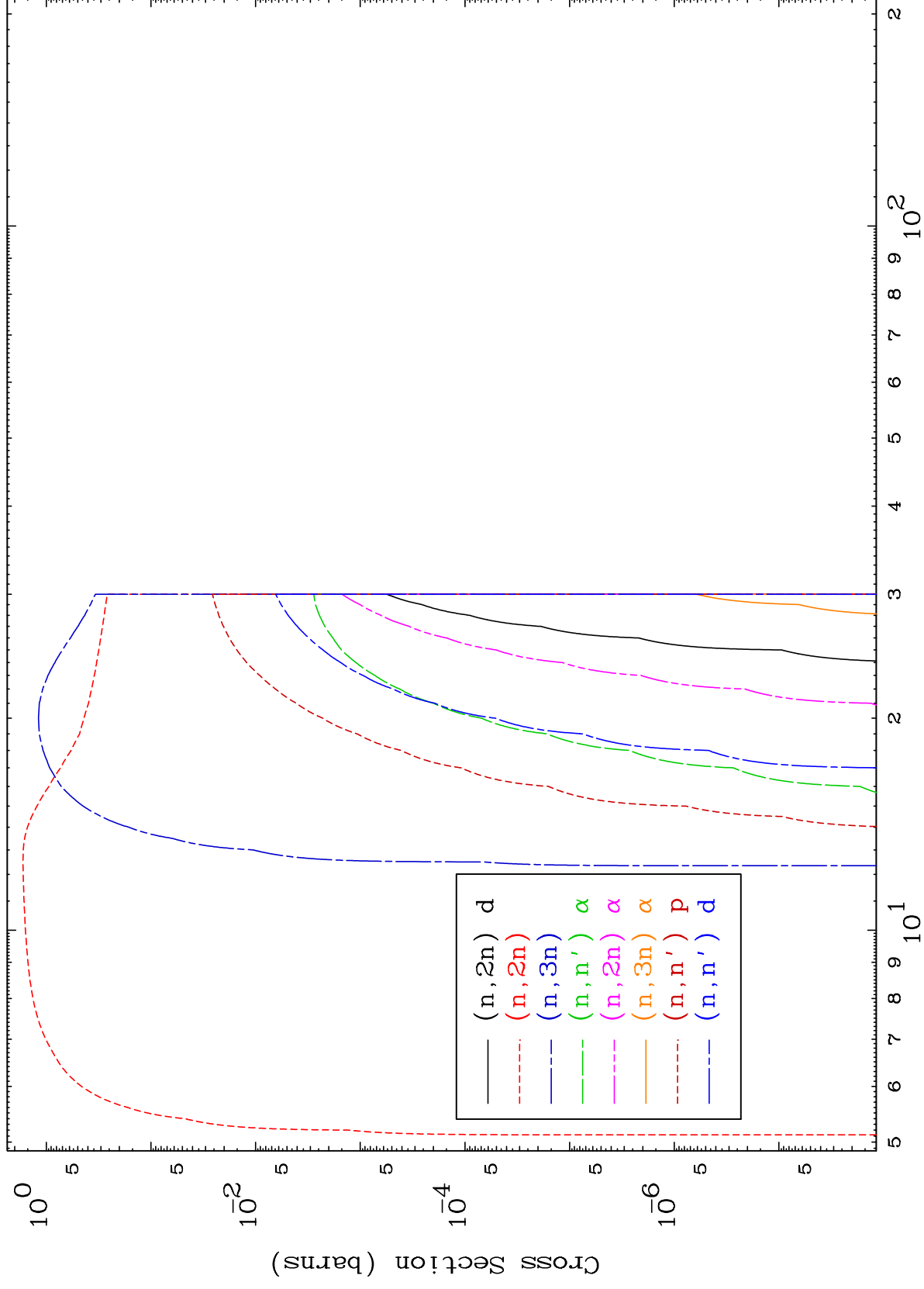
Press Mouse Button to Start



MAT 4764

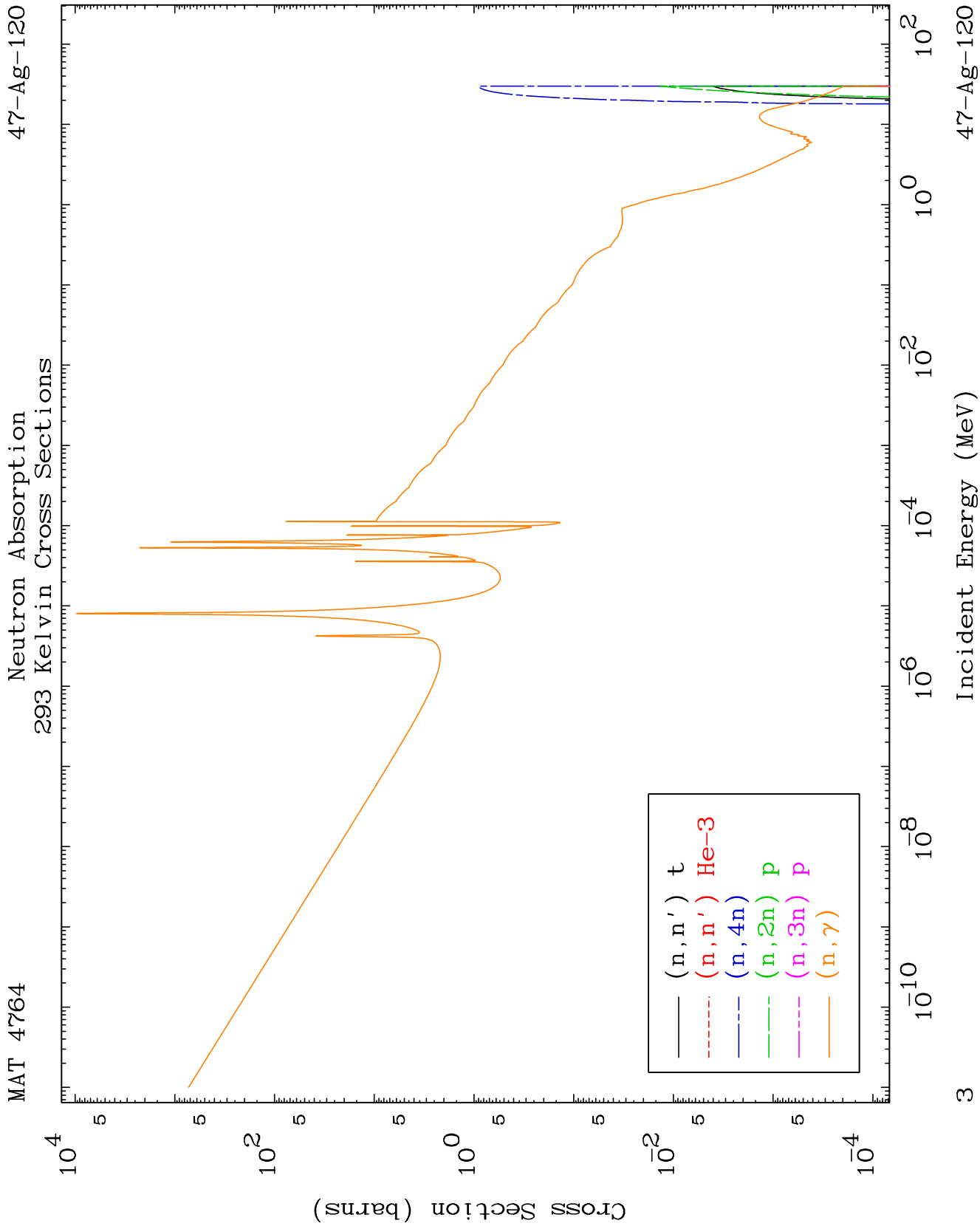
47-Ag-120

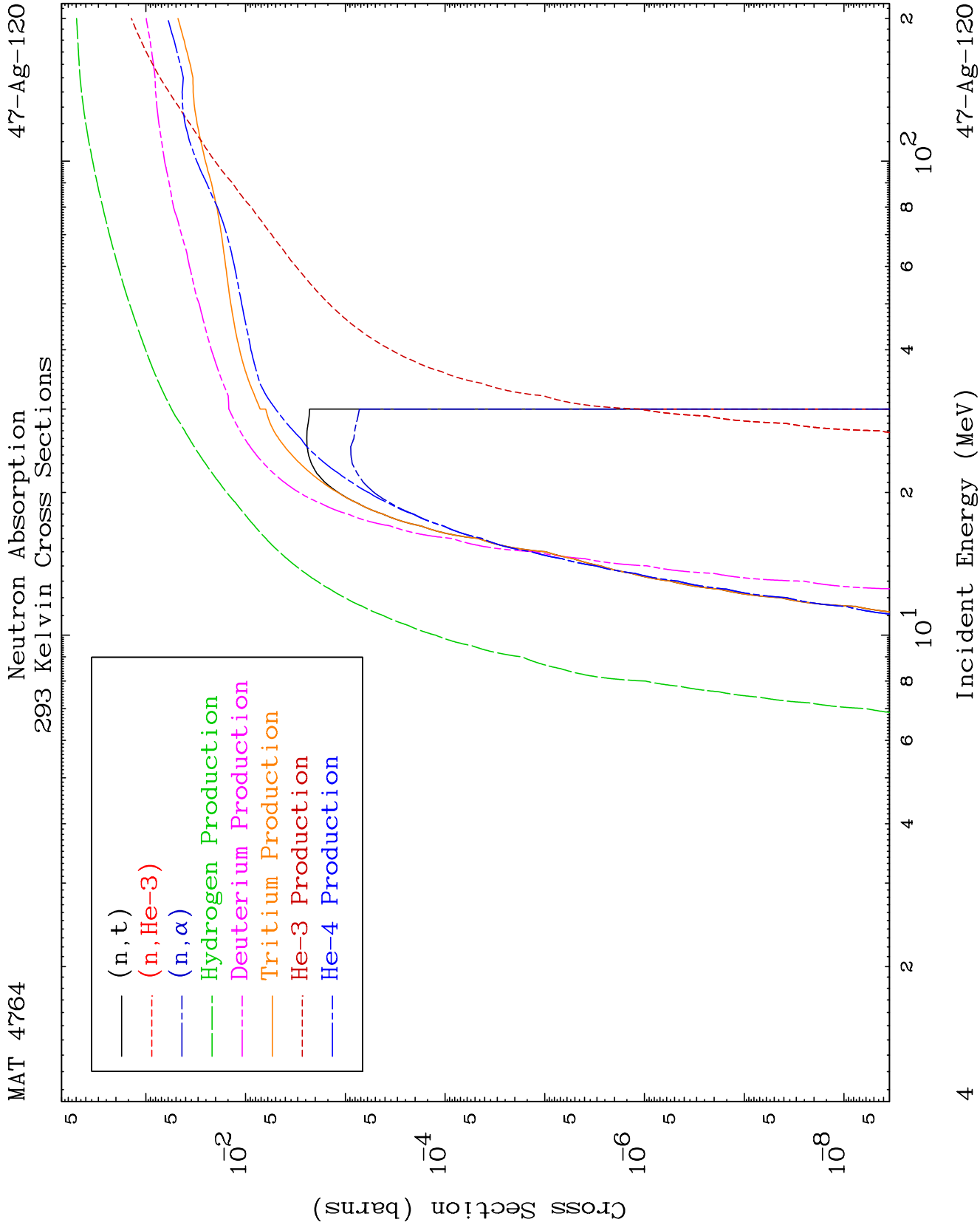
Neutron Absorption 293 Kelvin Cross Sections

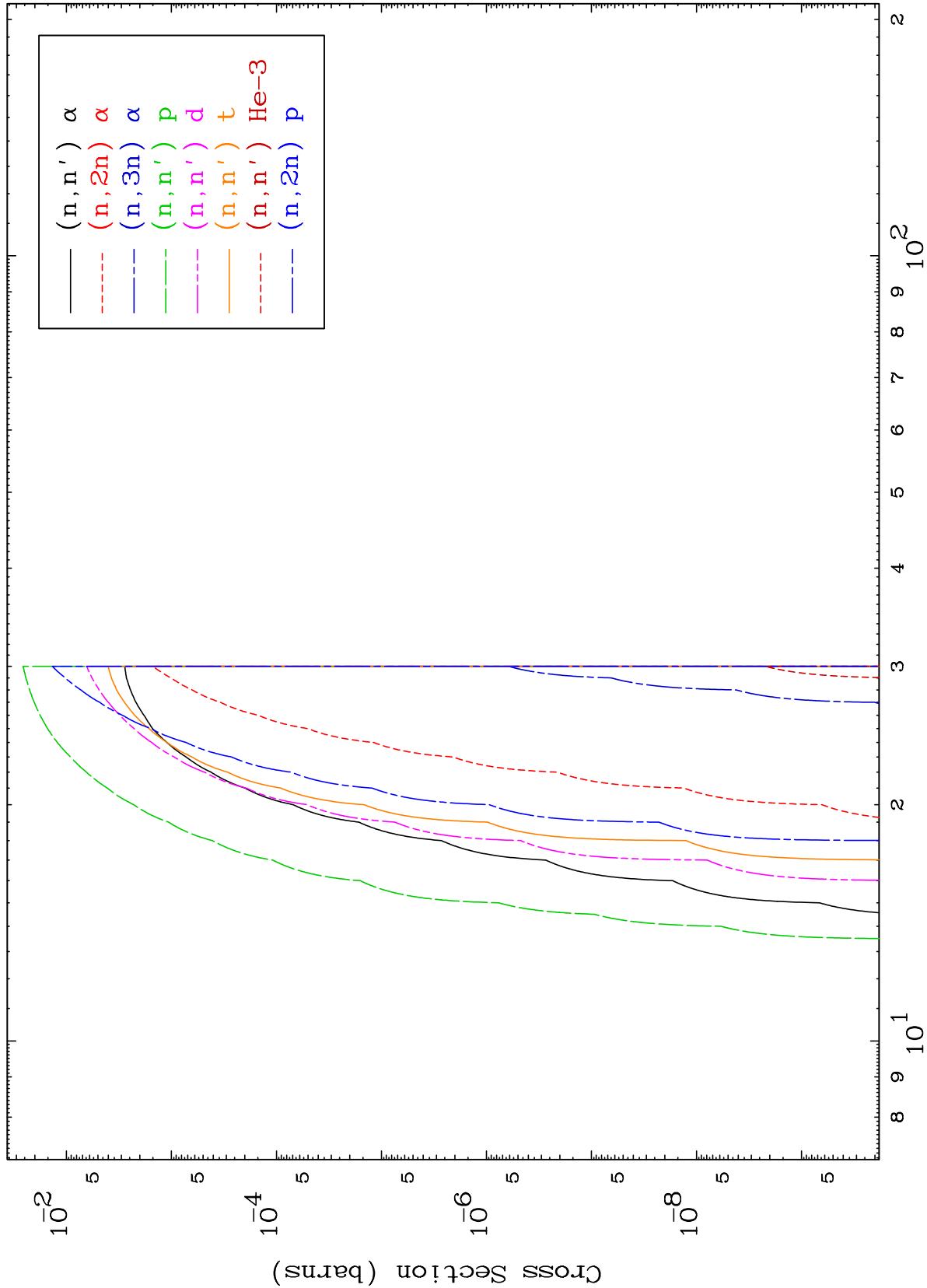


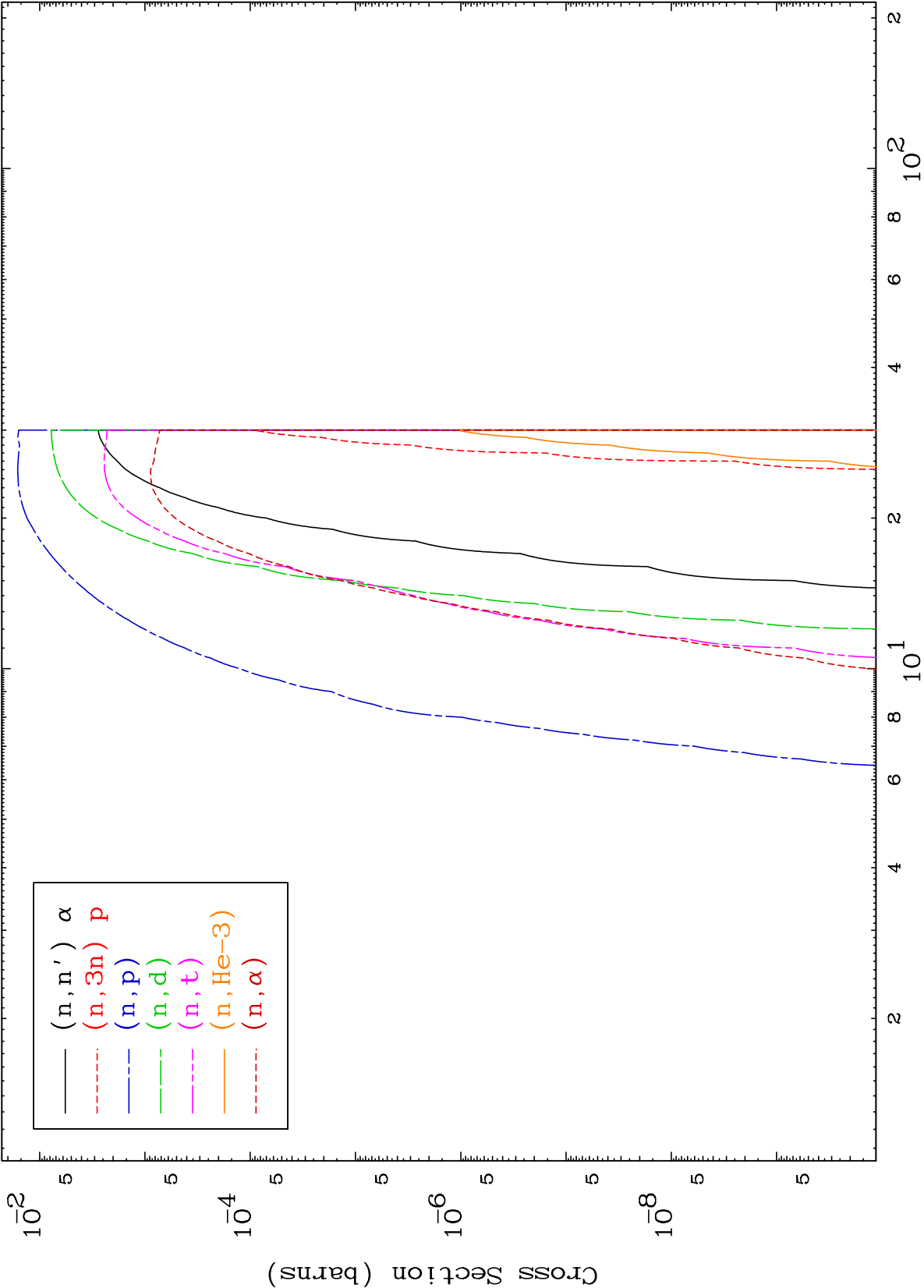
47-Ag-120

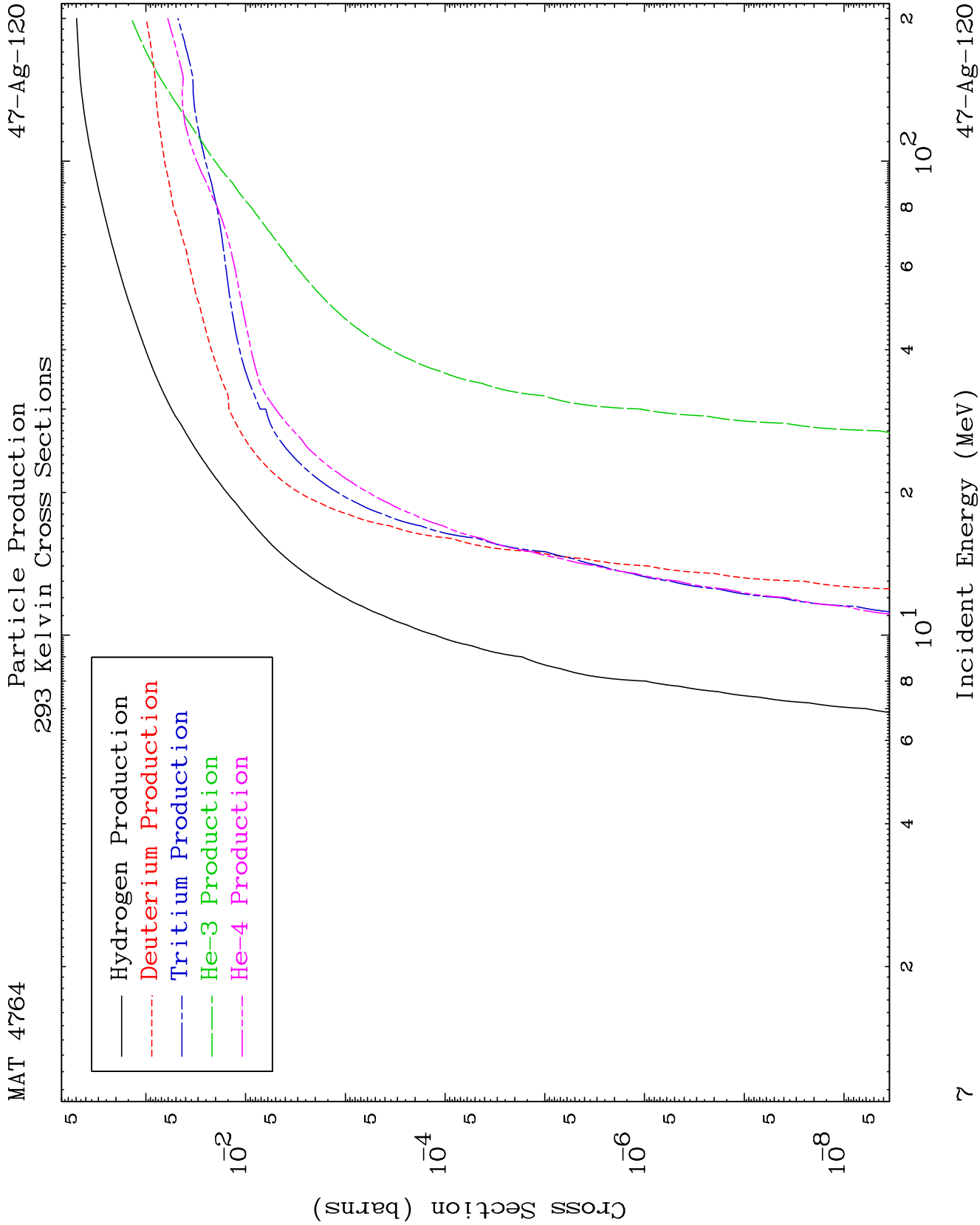
Incident Energy (MeV)

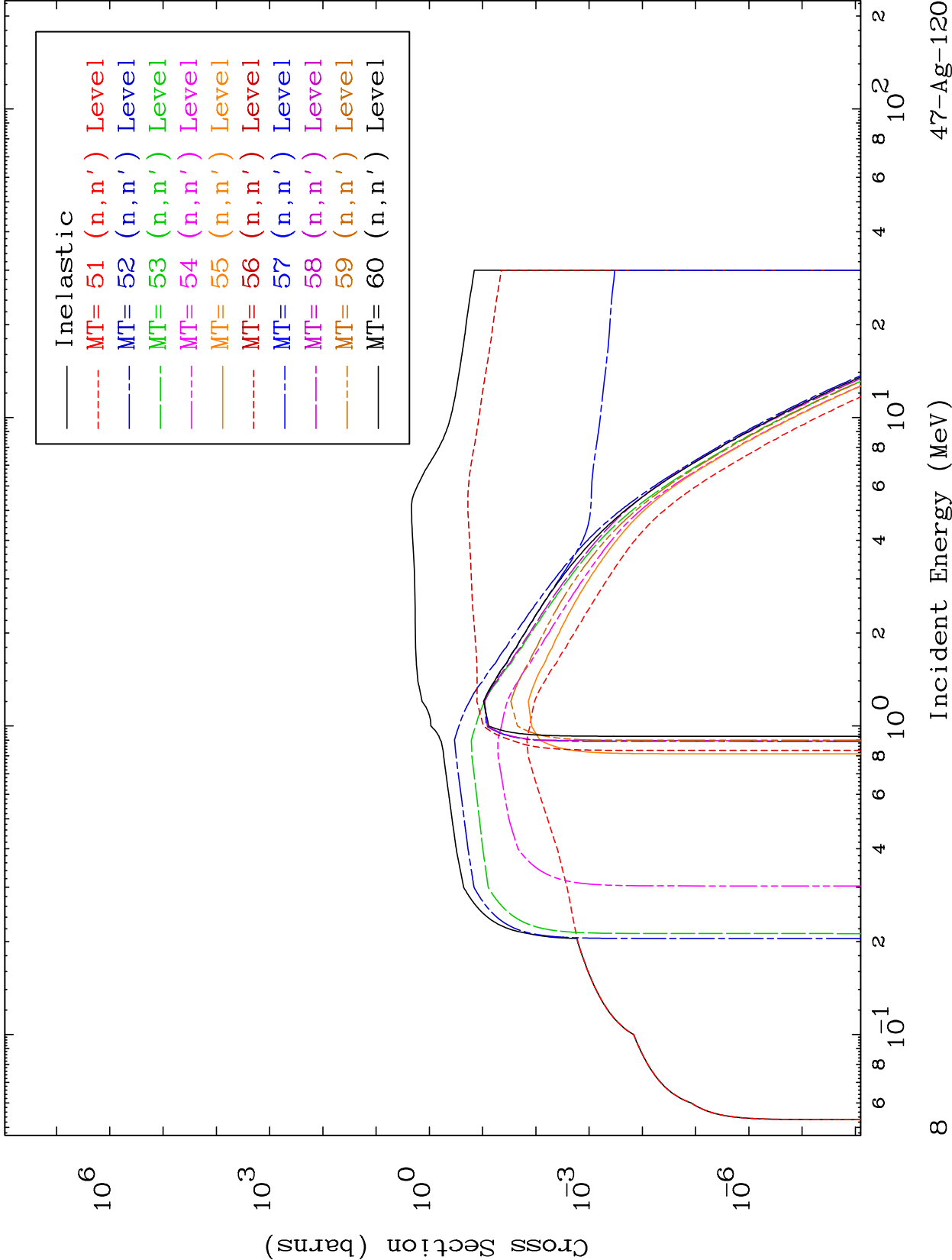


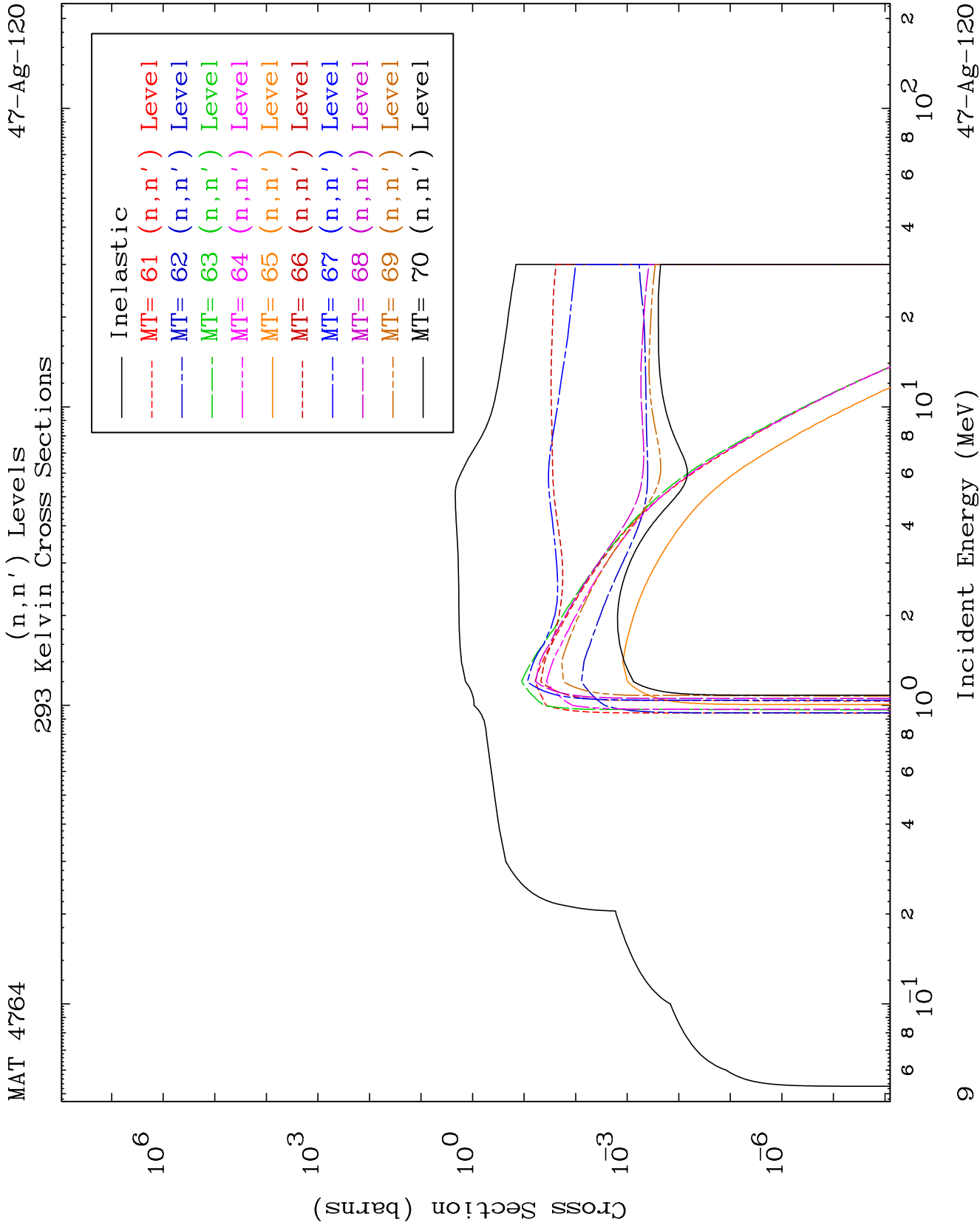










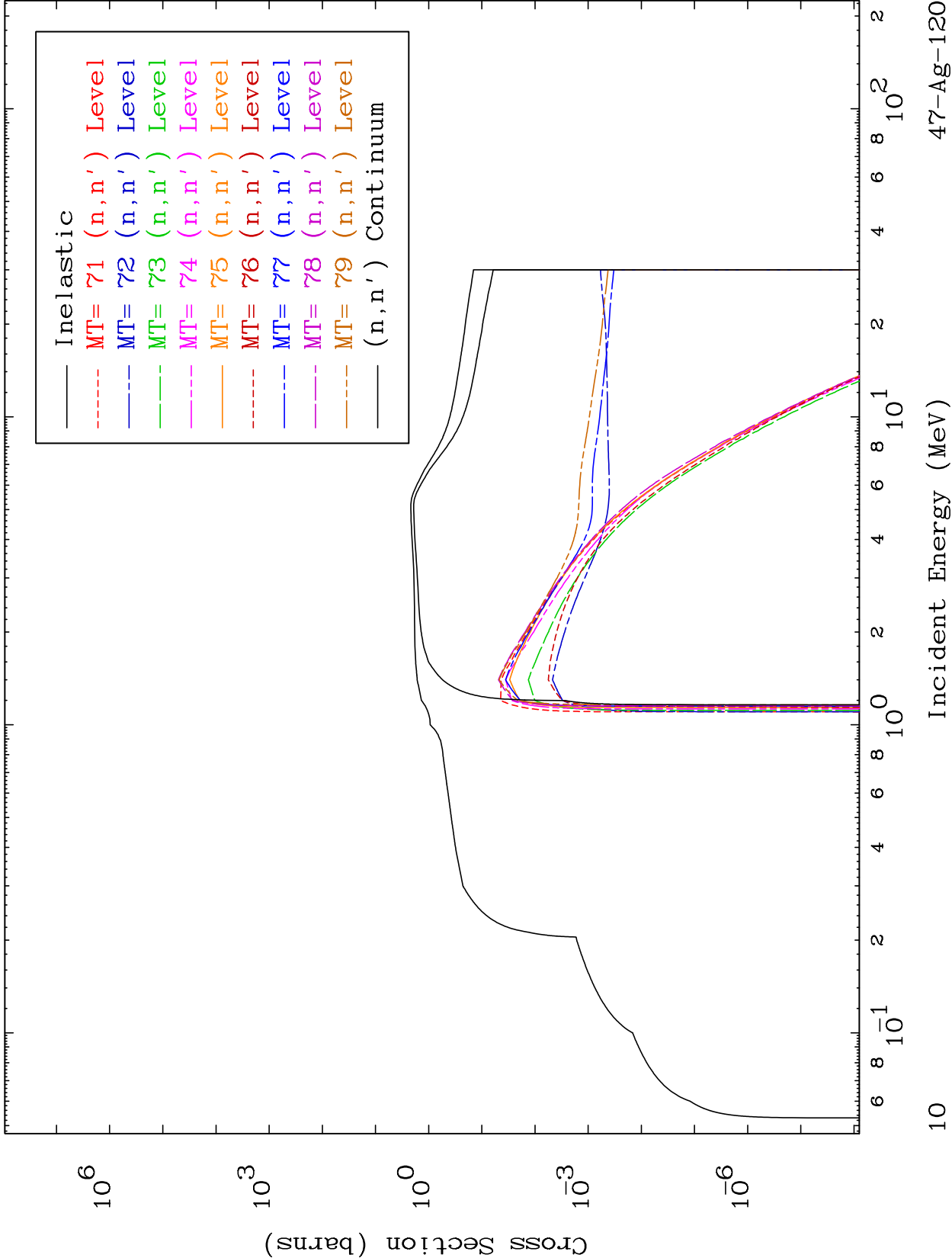


MAT 4764

(n,n') Levels

293 Kelvin Cross Sections

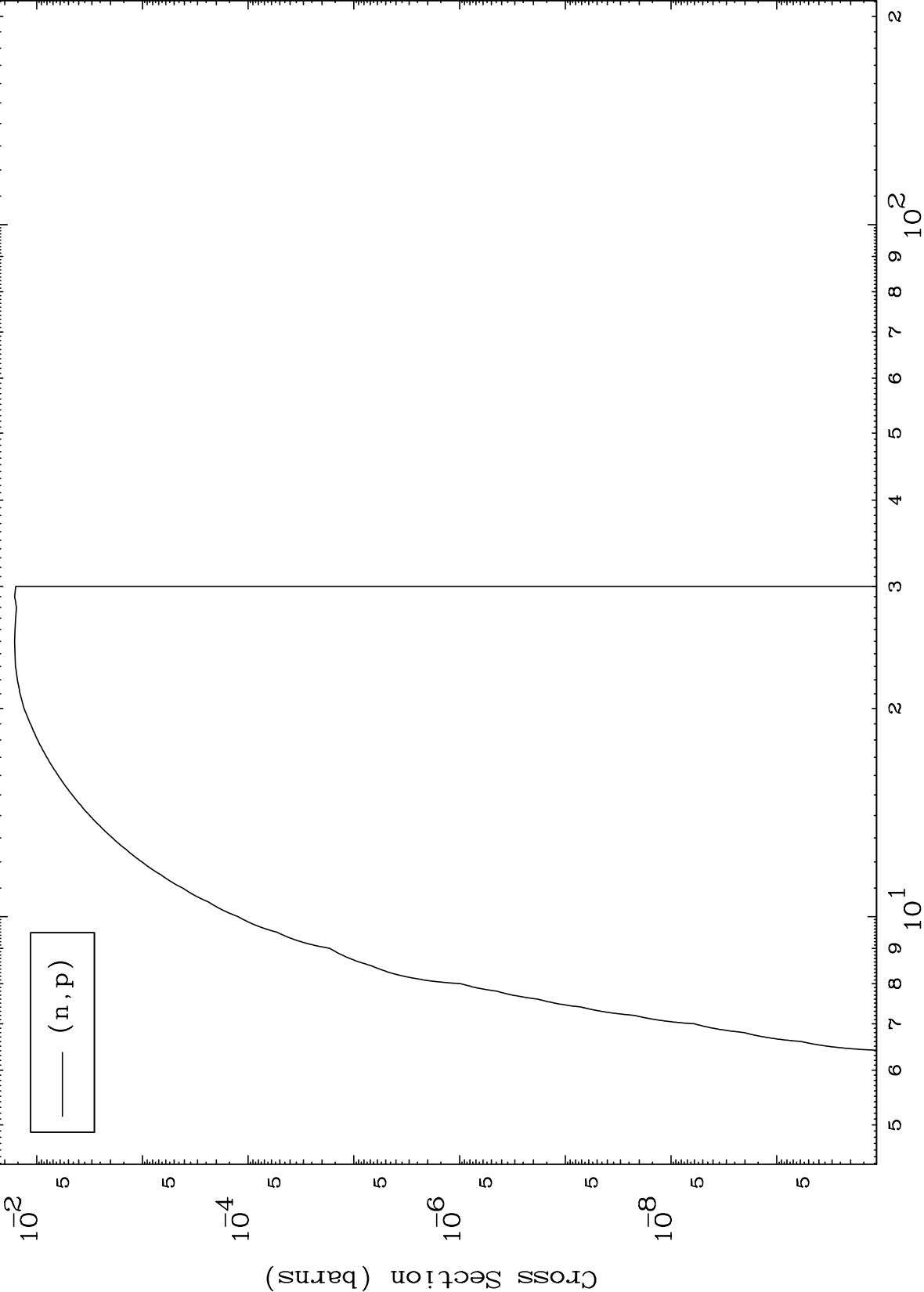
47-Ag-120

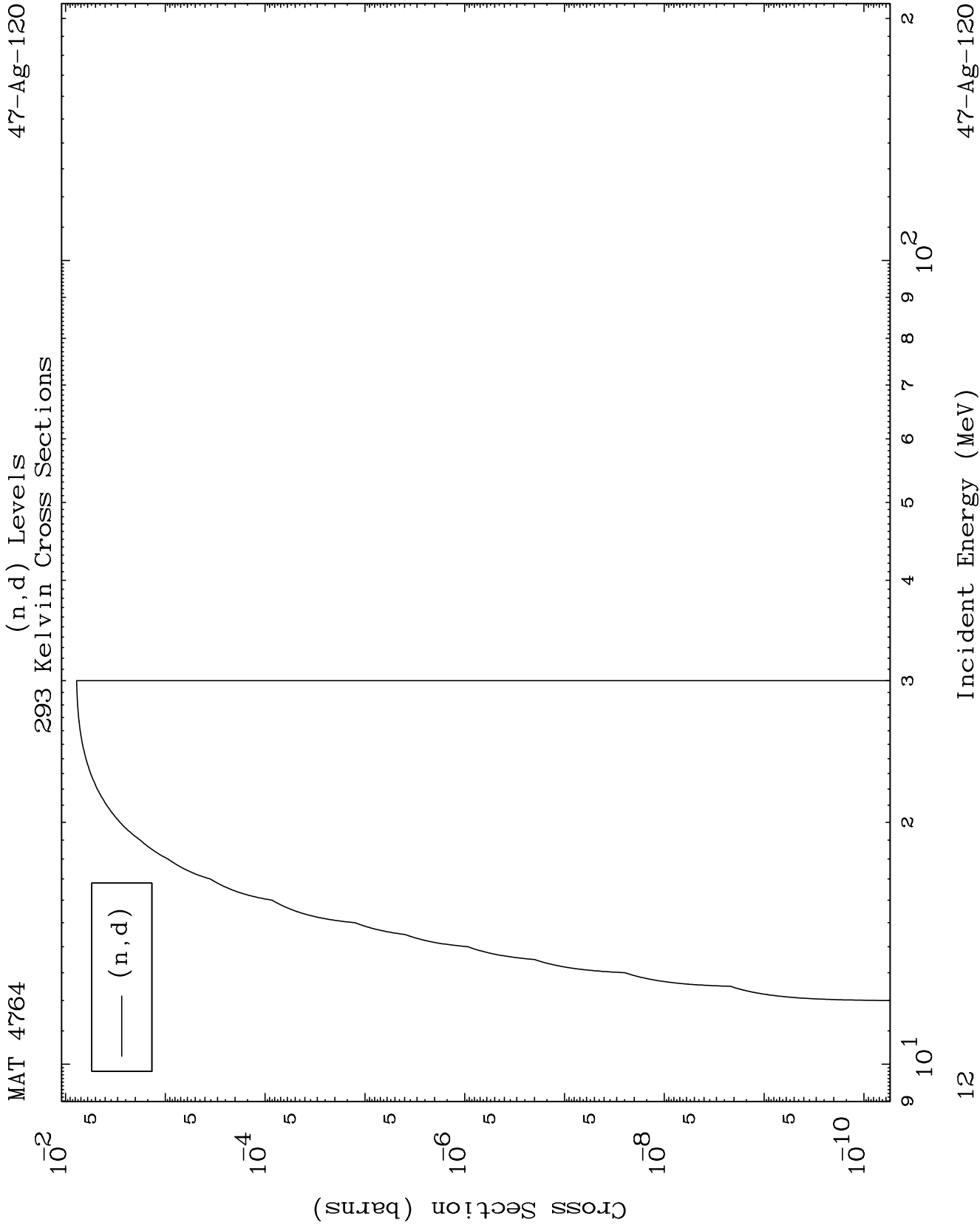


MAT 4764

(n,p) Levels
293 Kelvin Cross Sections

47-Ag-120

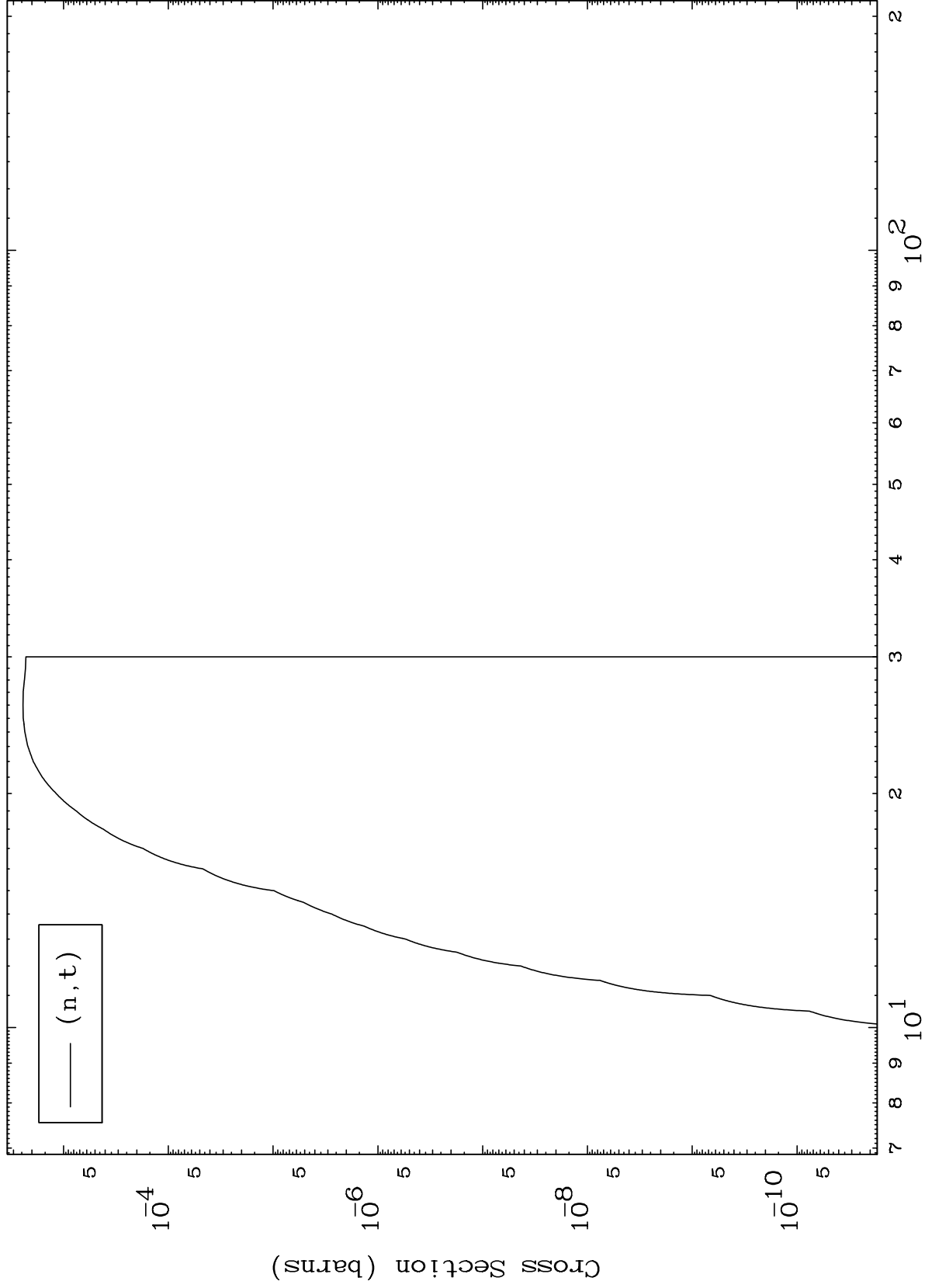




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47-Ag-120

(n,t) Levels
293 Kelvin Cross Sections



47-Ag-120

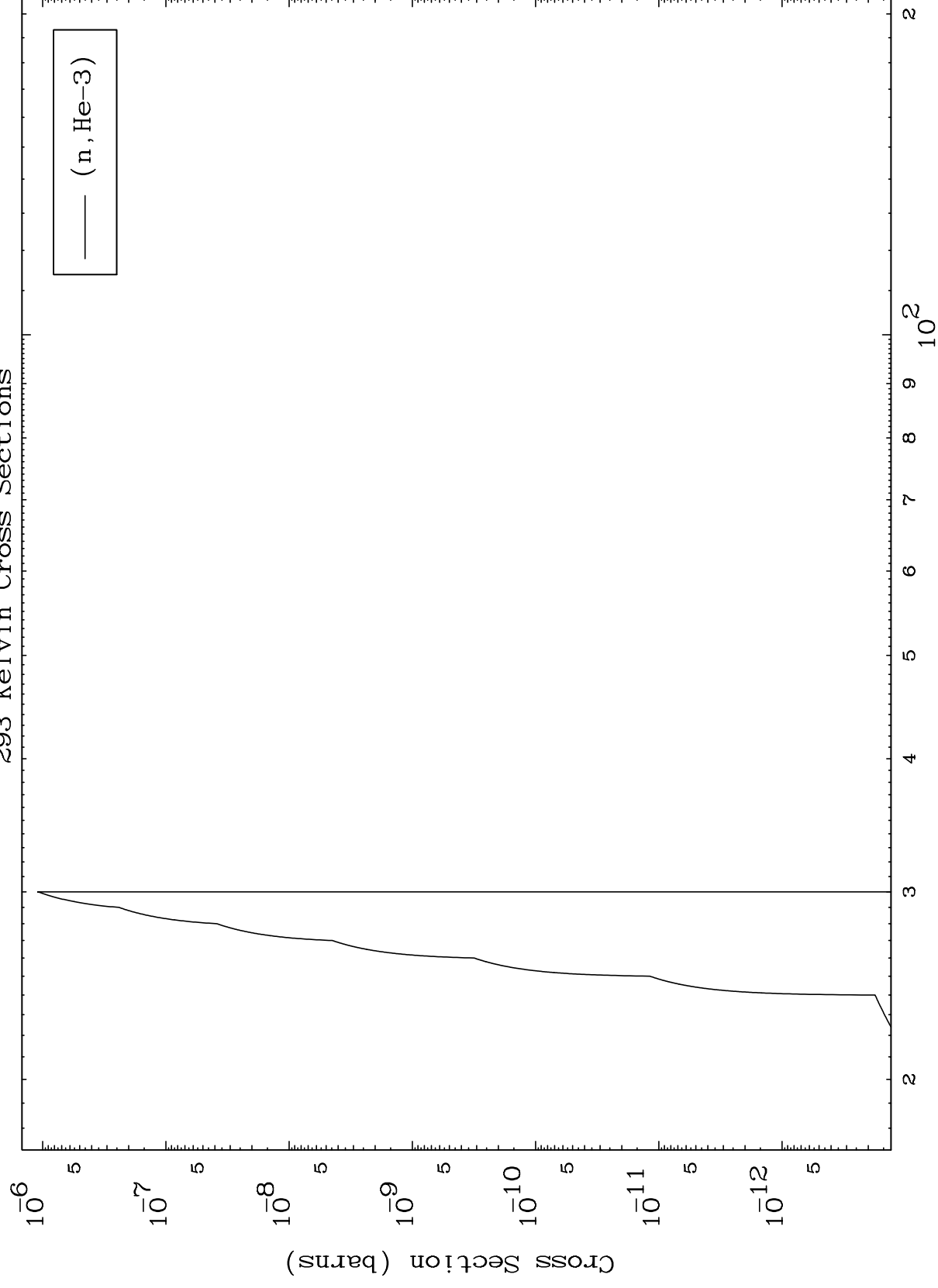
Incident Energy (MeV)

13

MAT 4764

(n,He3) Levels
293 Kelvin Cross Sections

47-A8-120



14

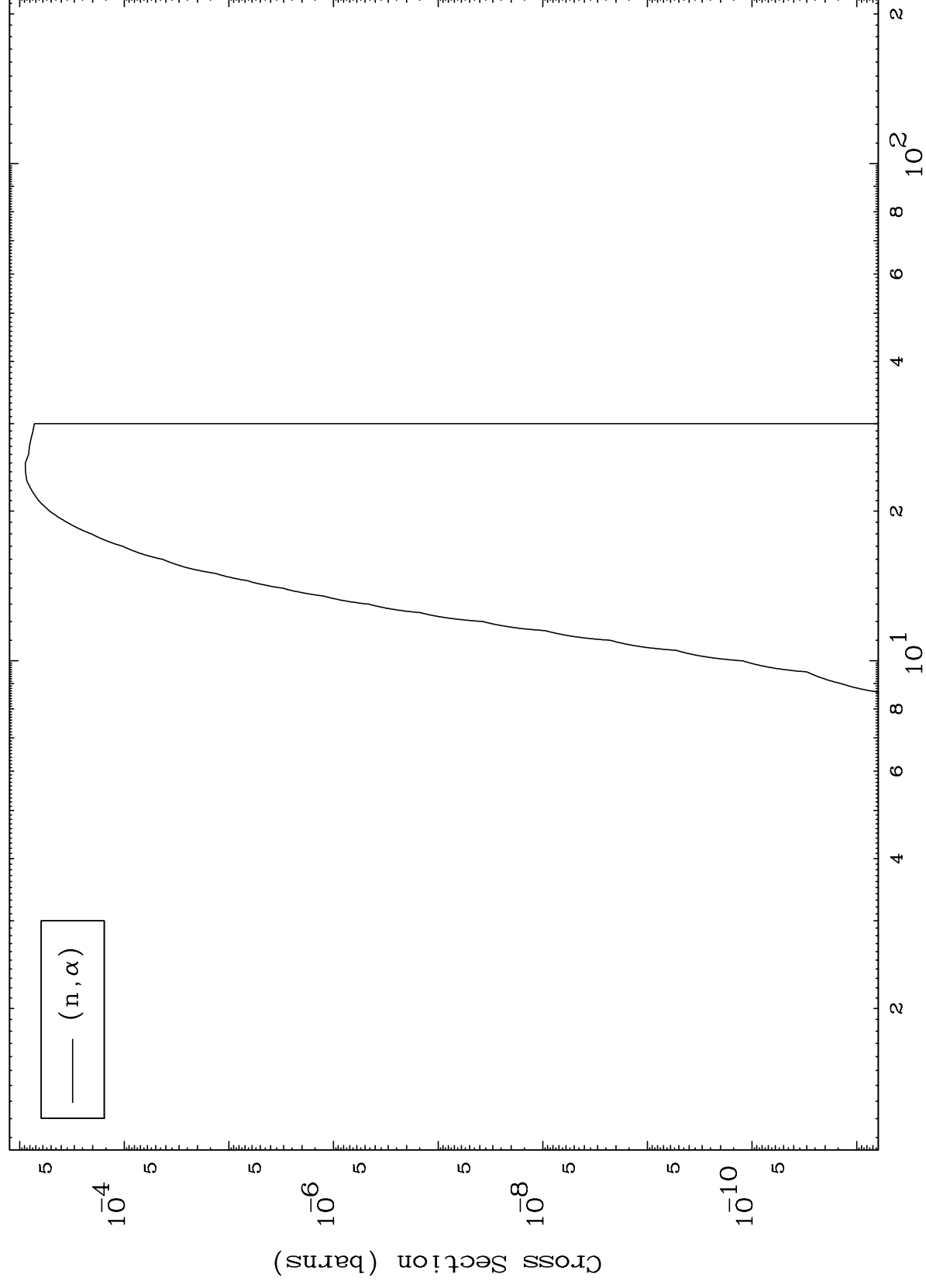
Incident Energy (MeV)

47-Ag-120

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47-A8-120

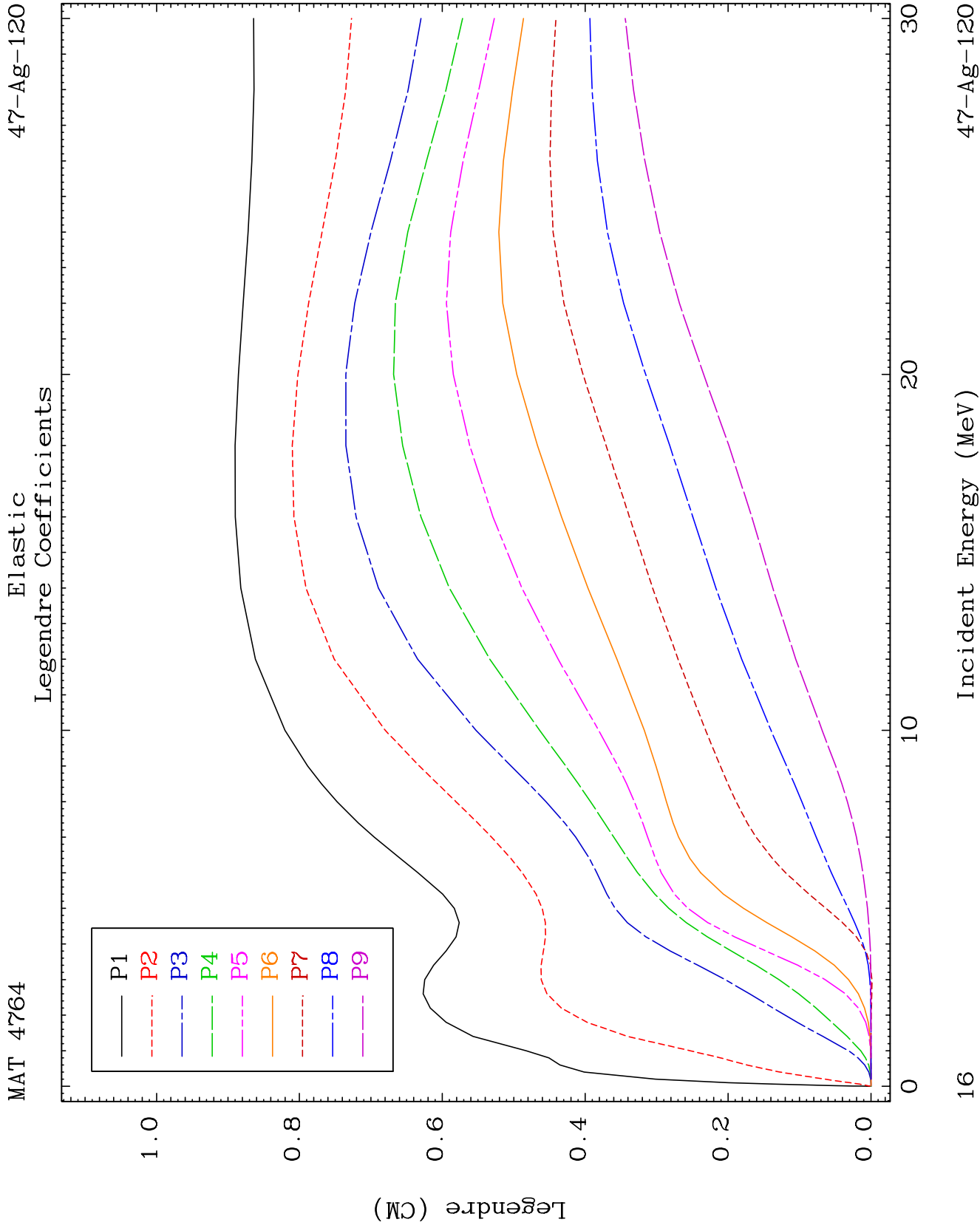
(n, α) Levels
293 Kelvin Cross Sections

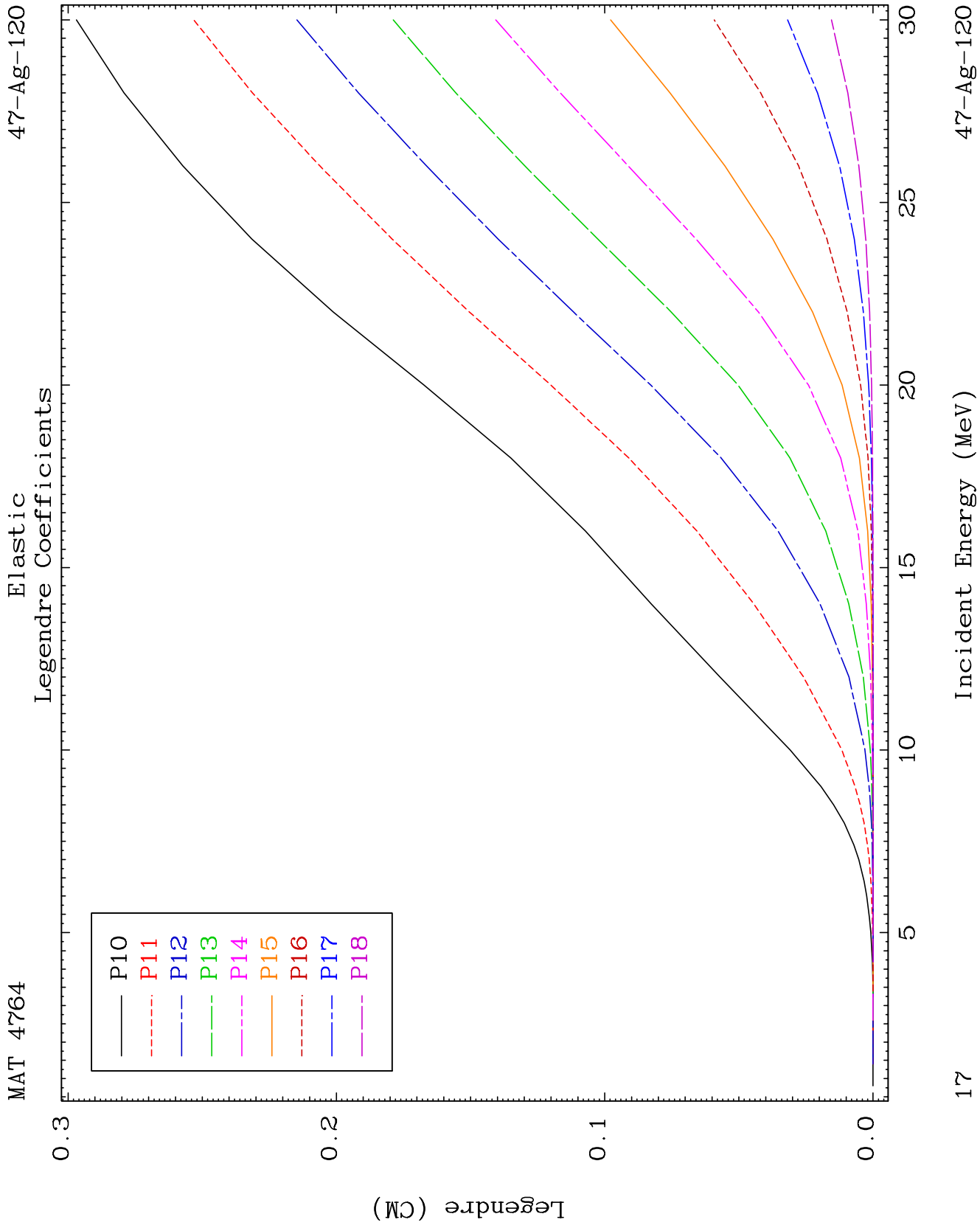


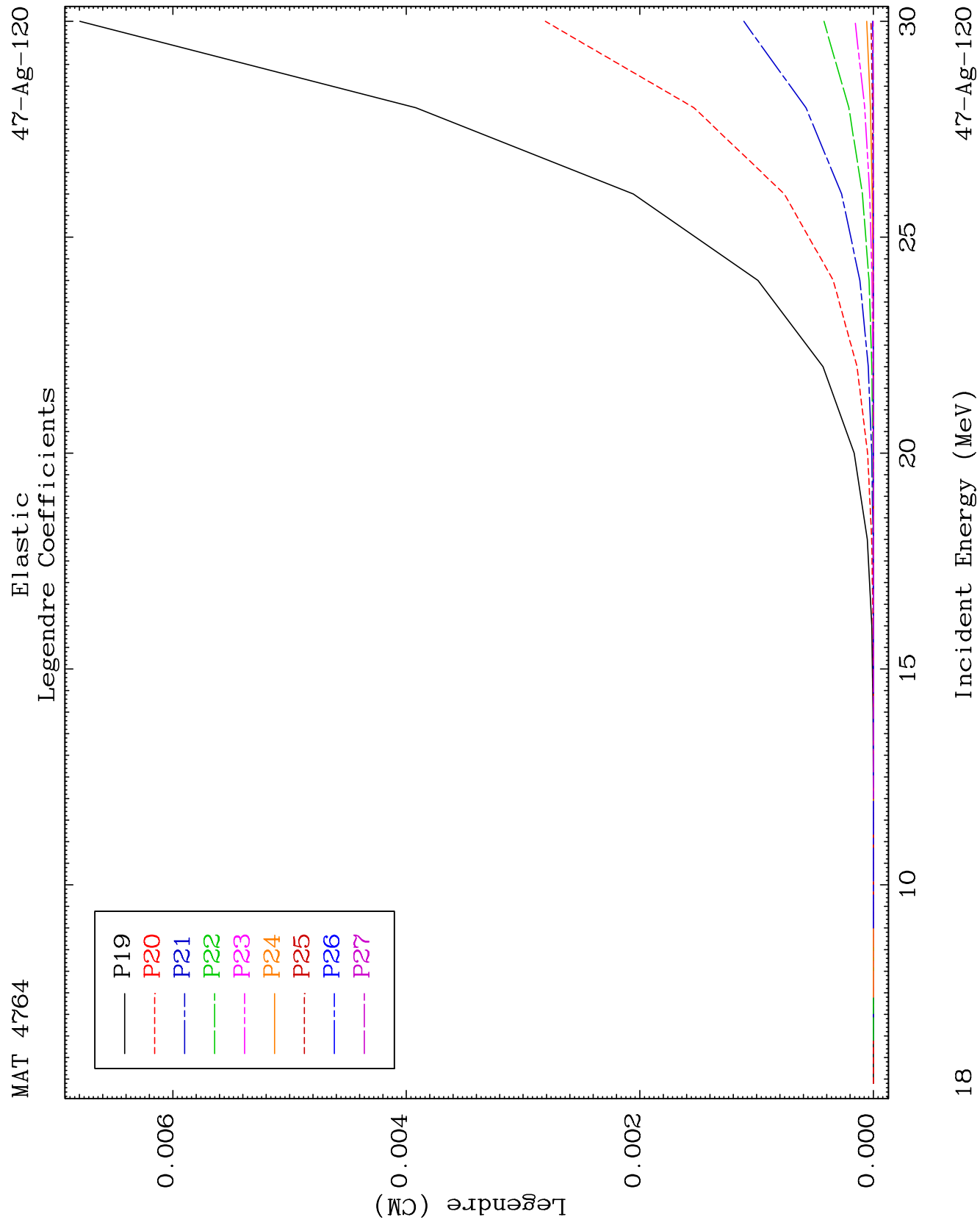
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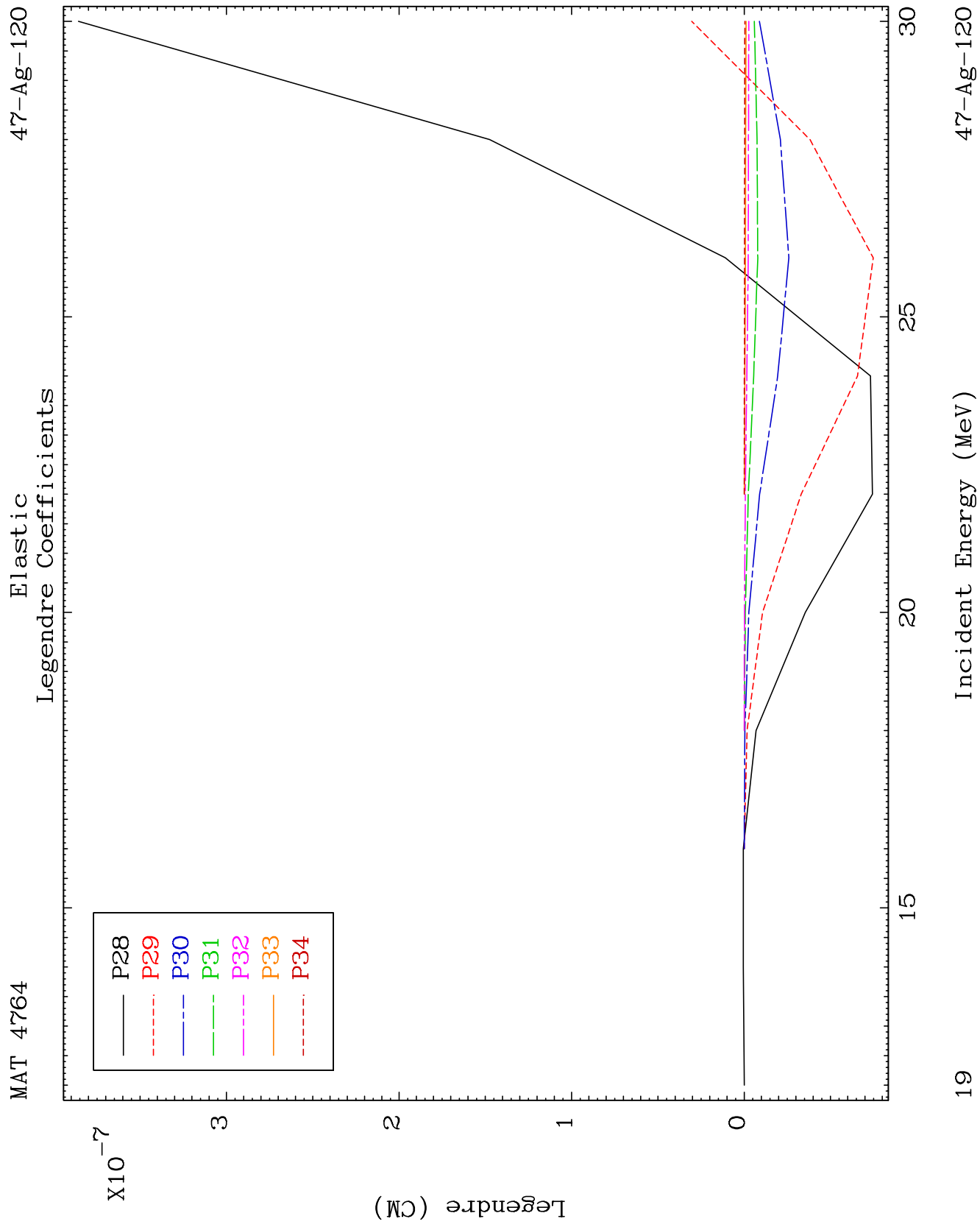
Incident Energy (MeV)

47-Ag-120





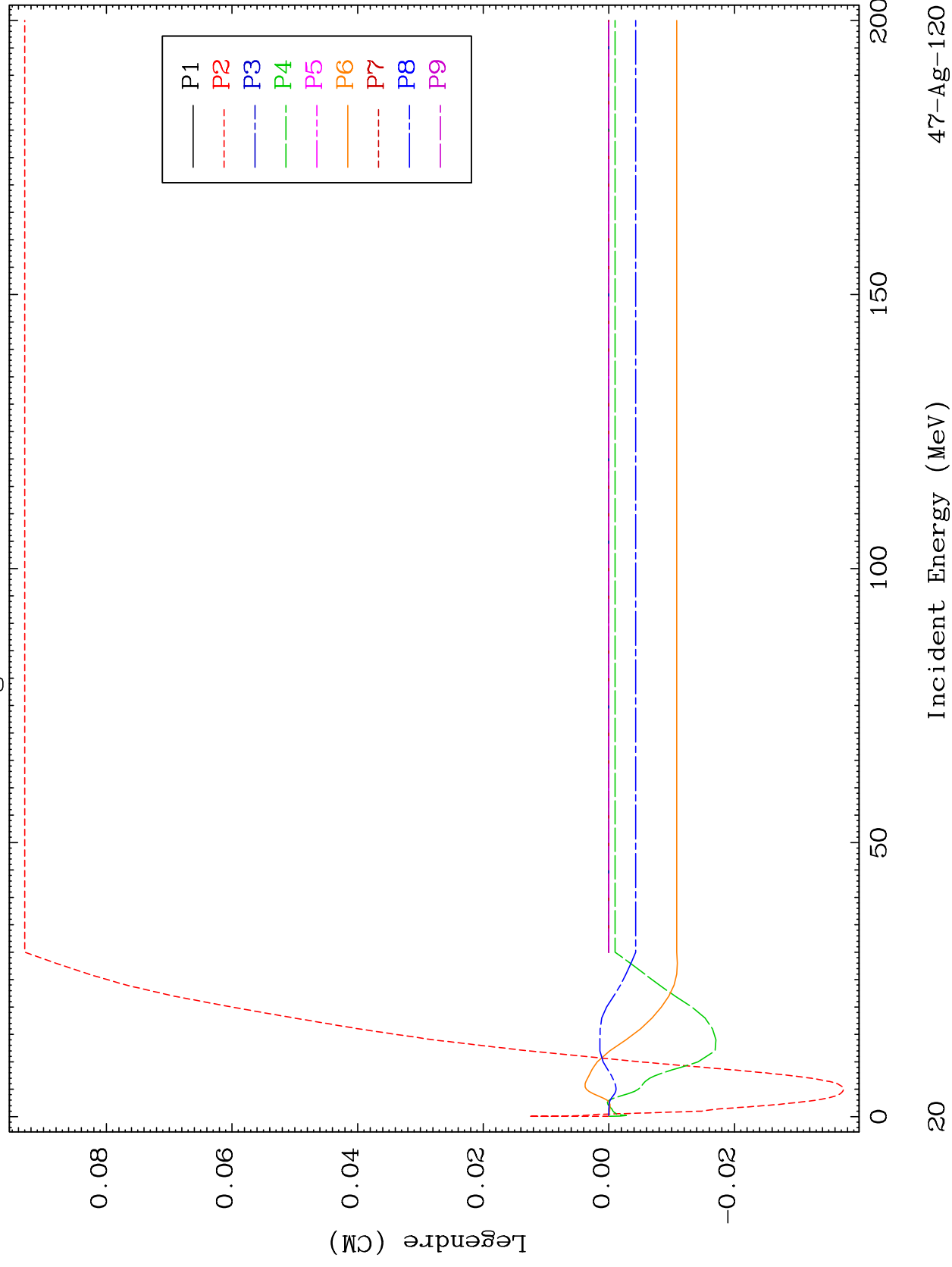


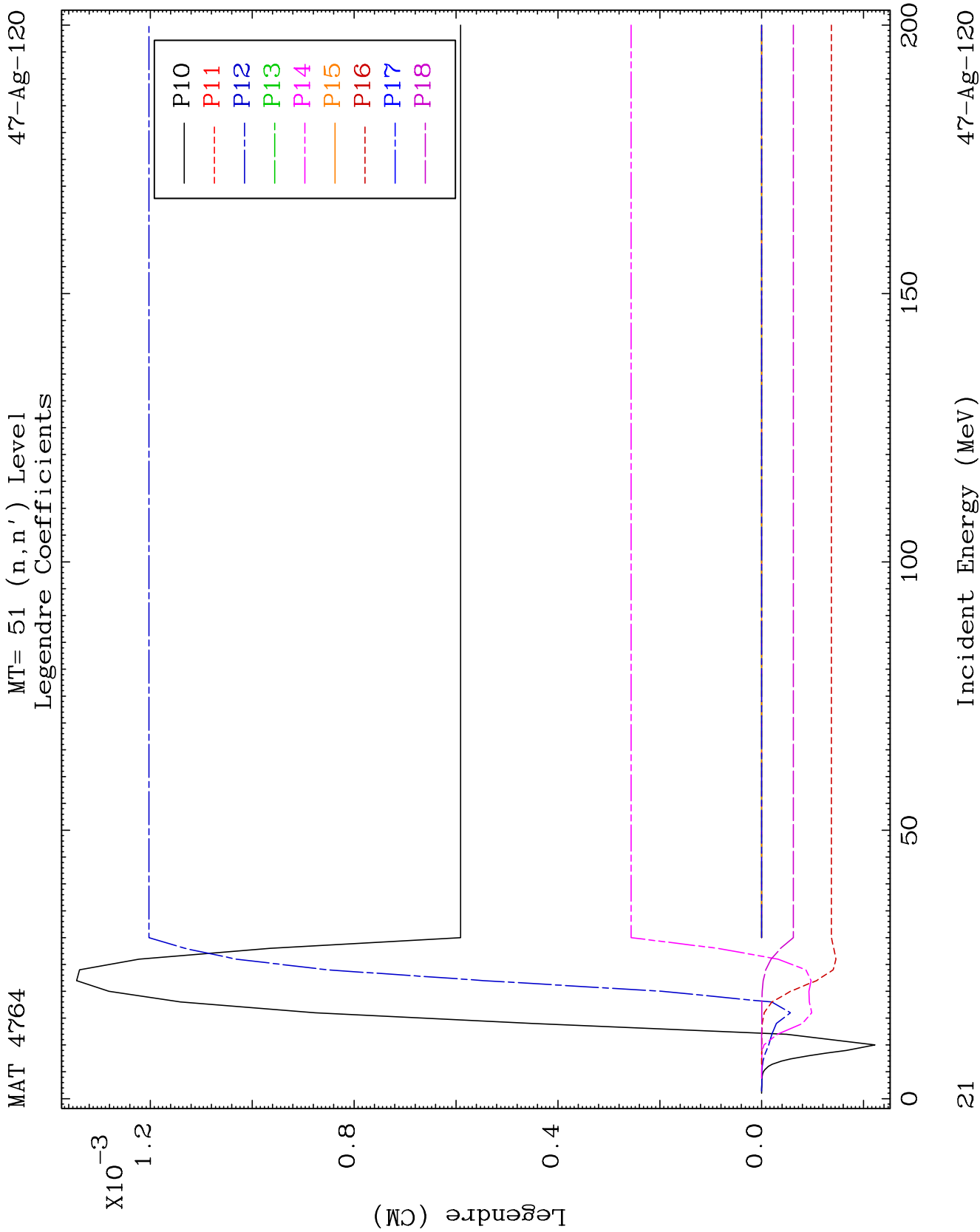


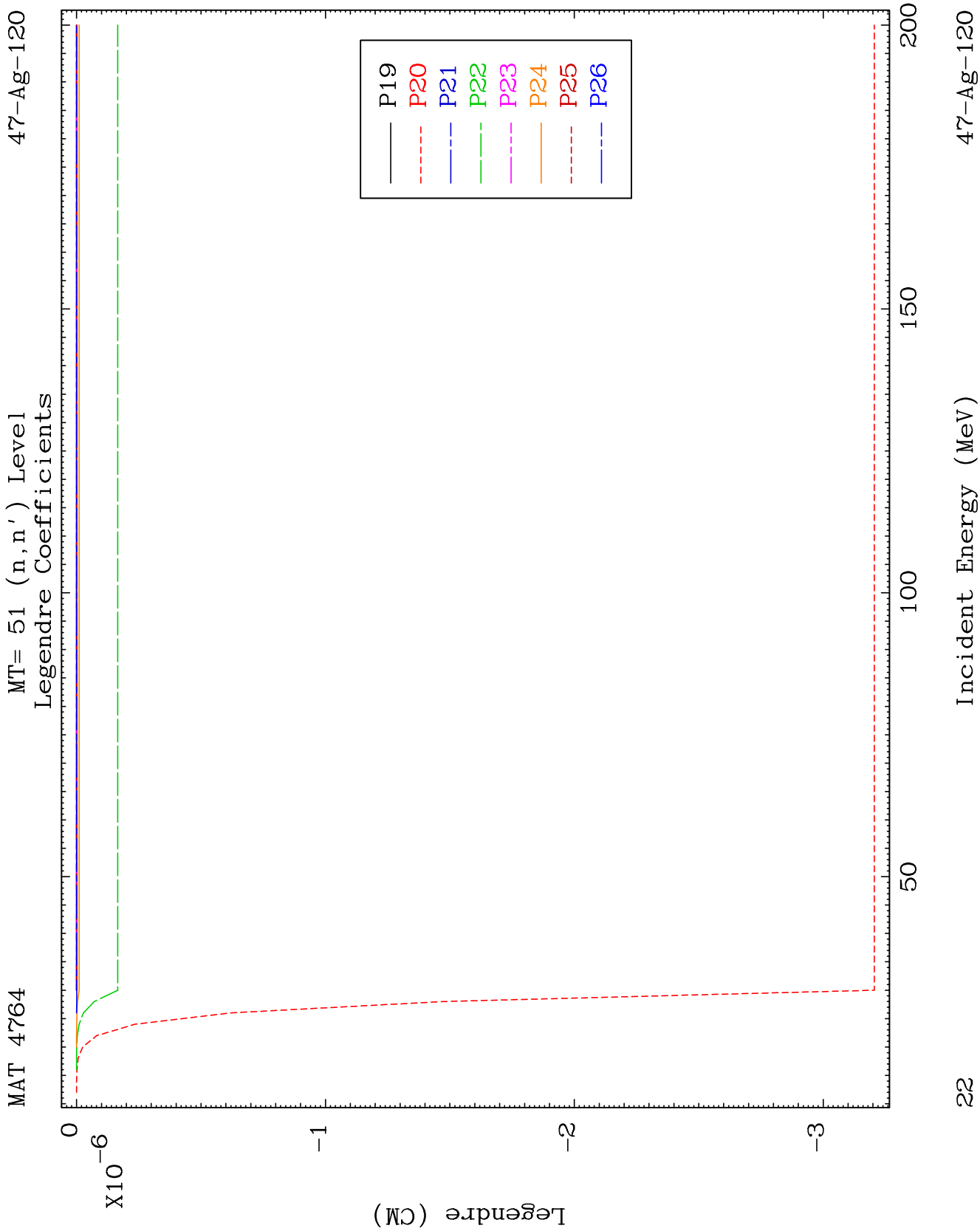
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MT= 51 (n, n') Level
Legendre Coefficients

47-Ag-120



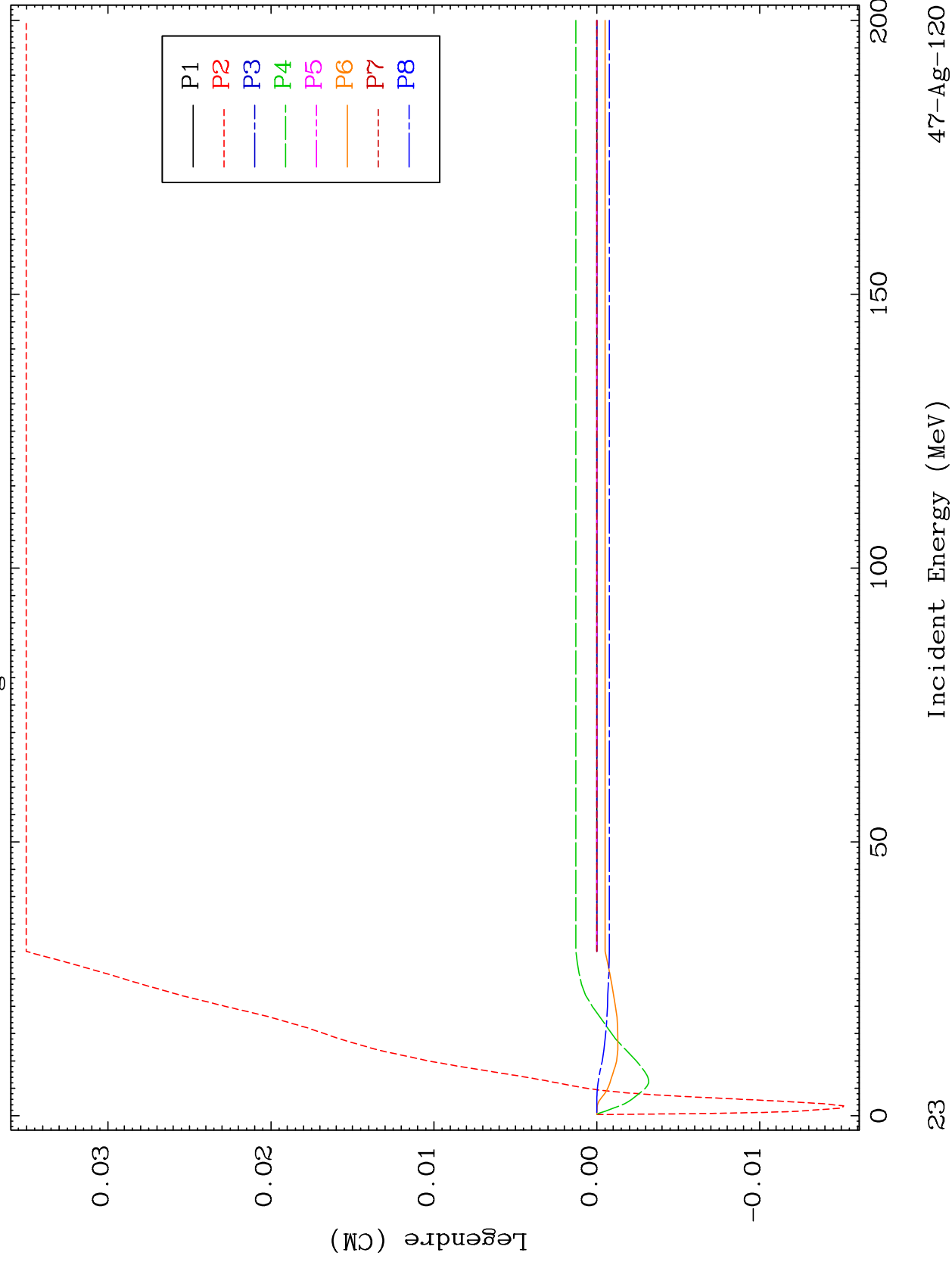


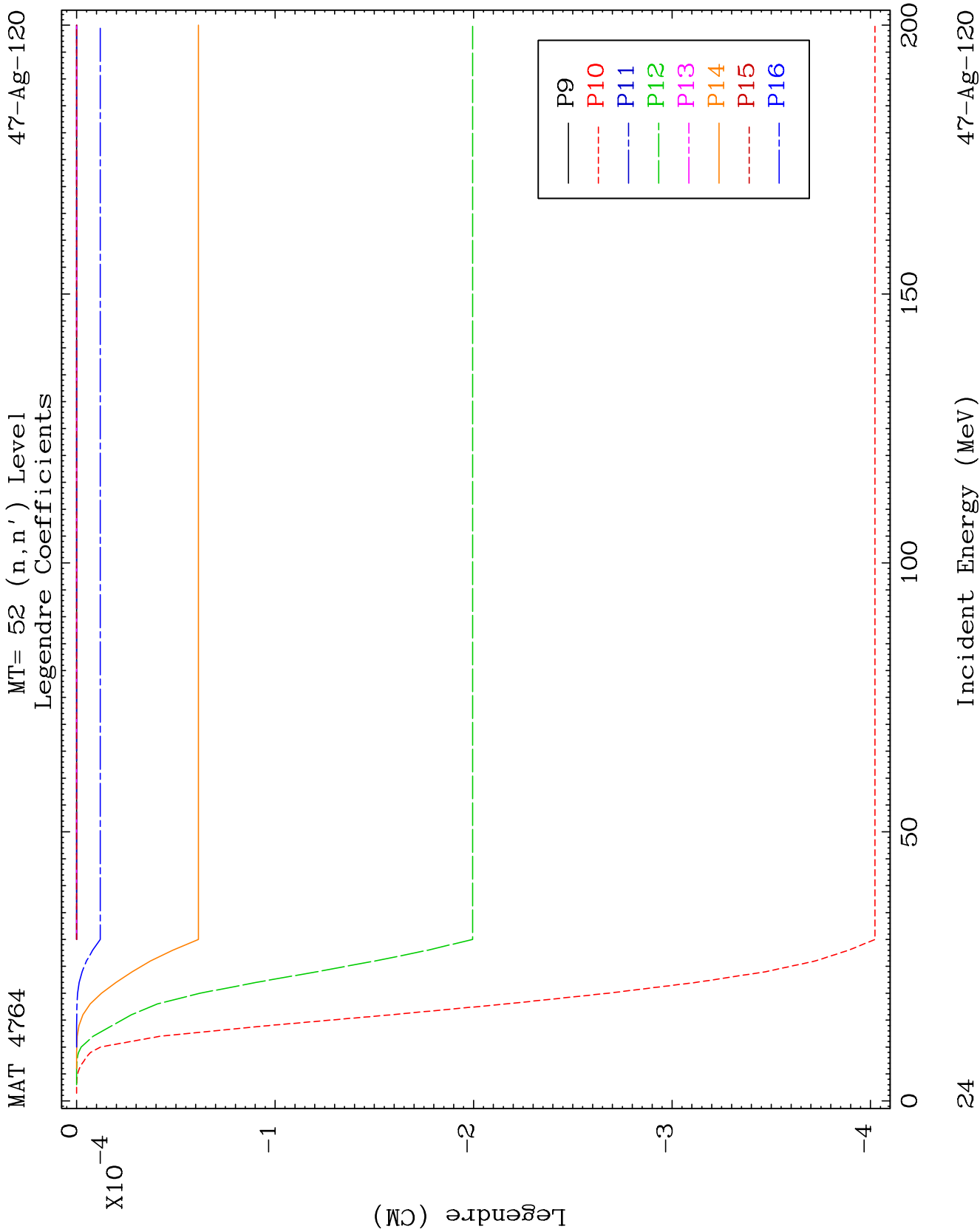


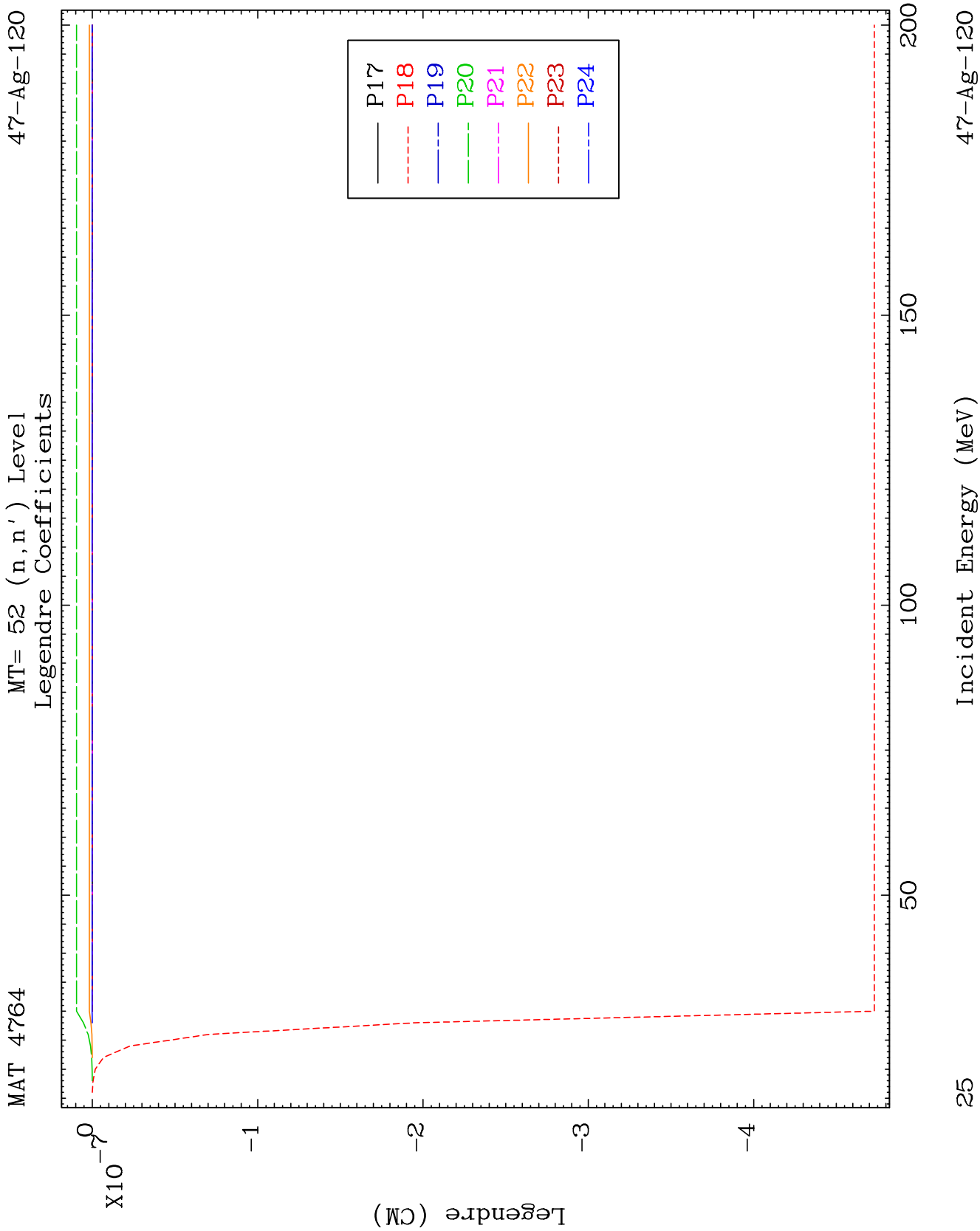
MAT 4764

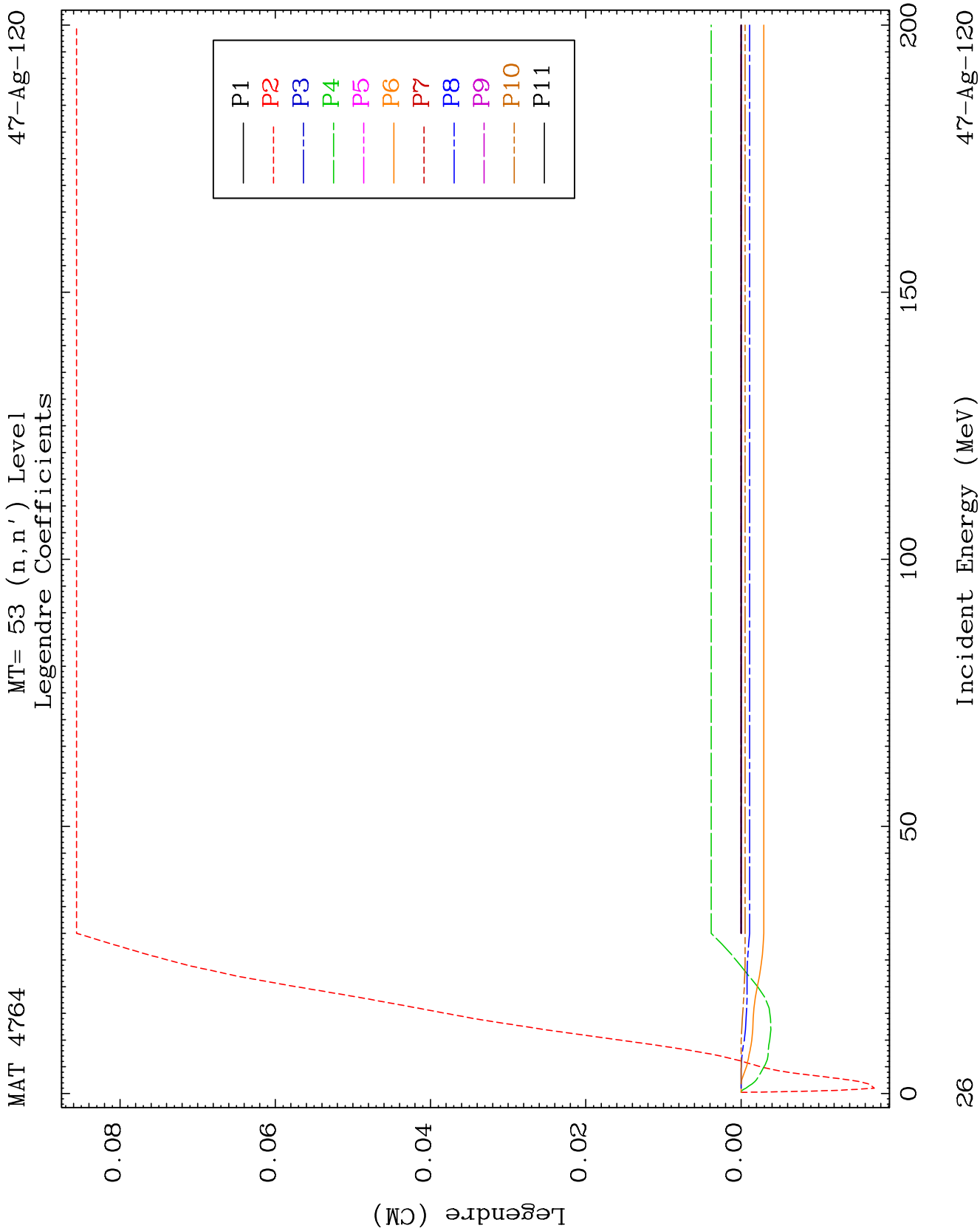
MT= 52 (n, n') Level
Legendre Coefficients

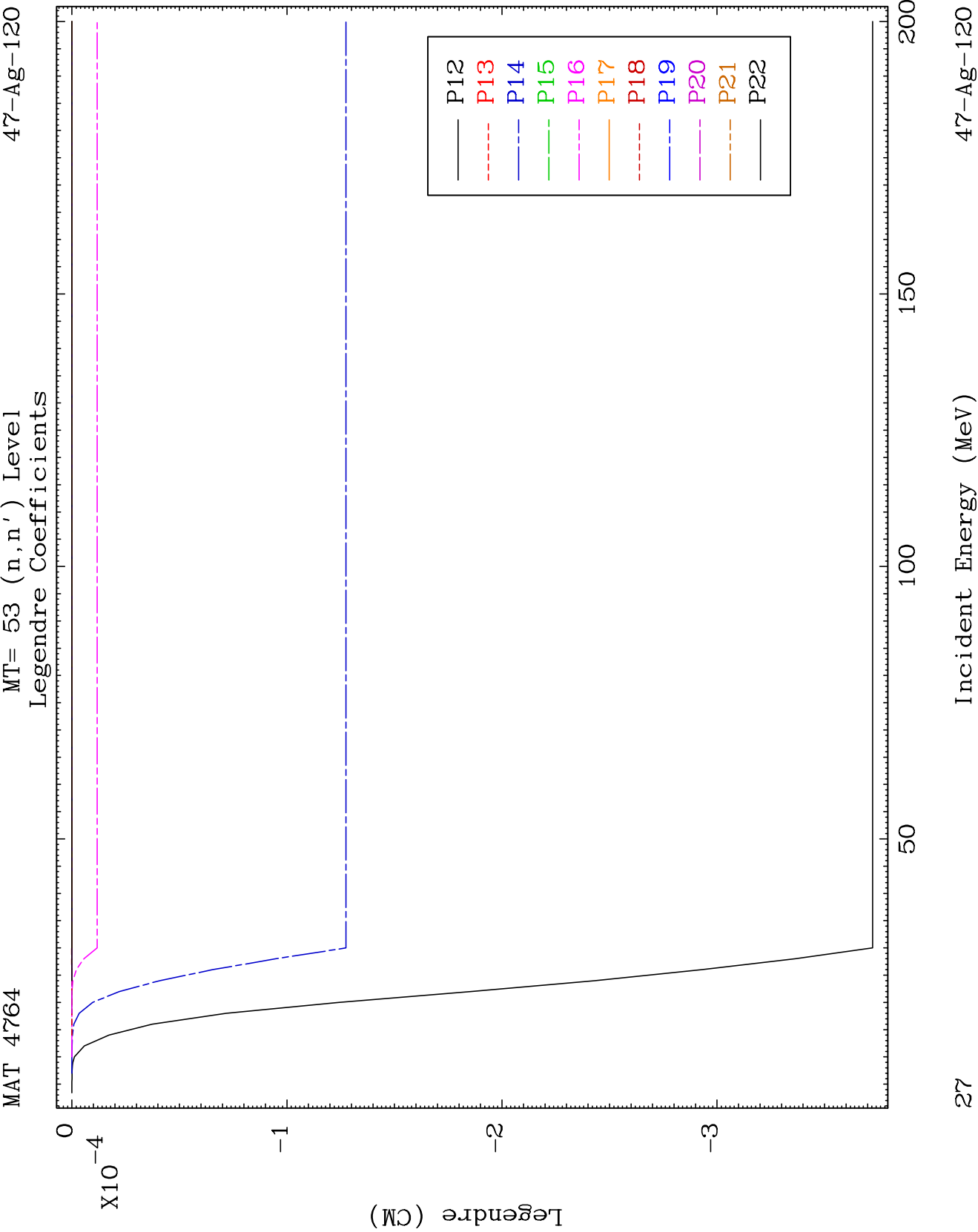
47-Ag-120

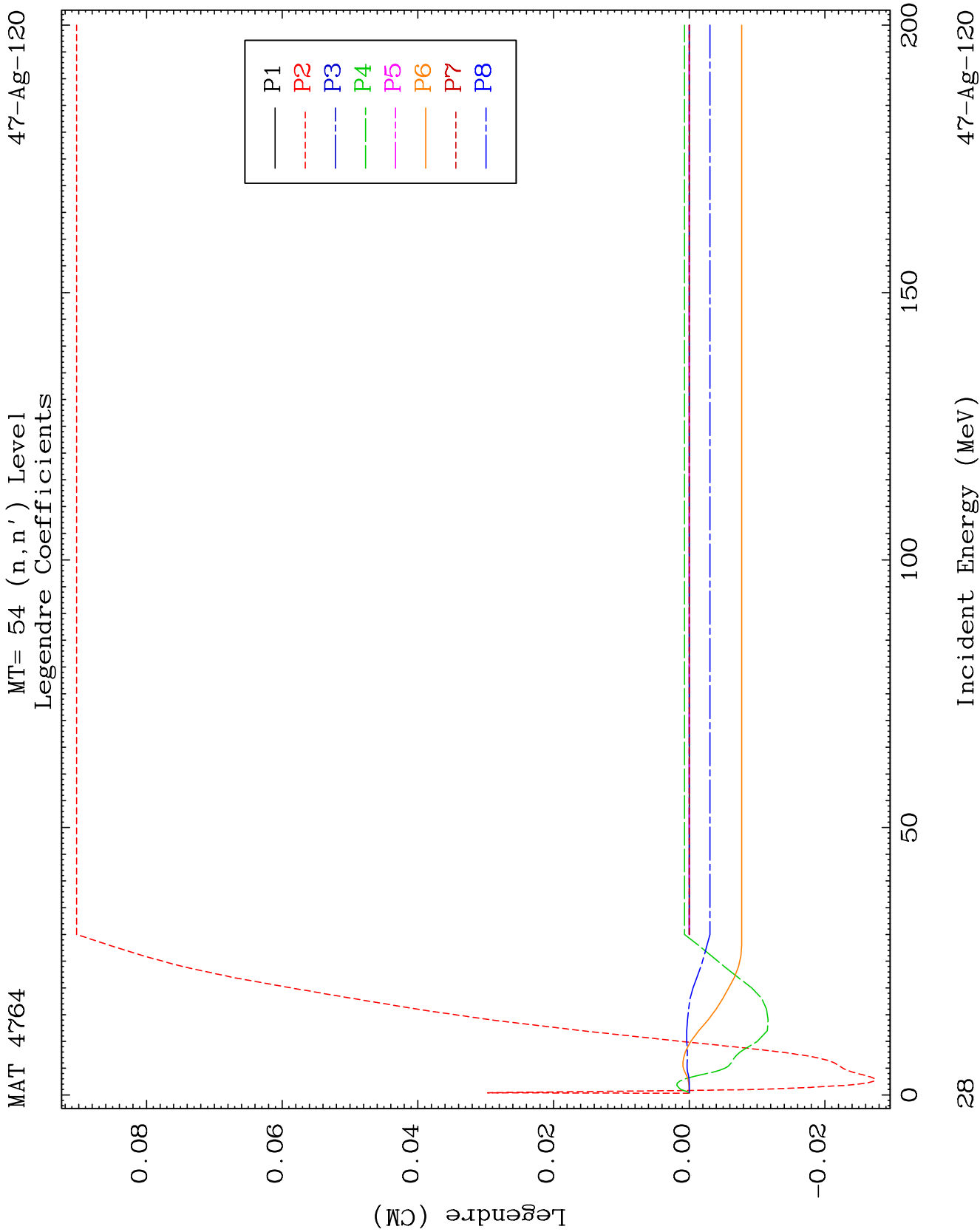


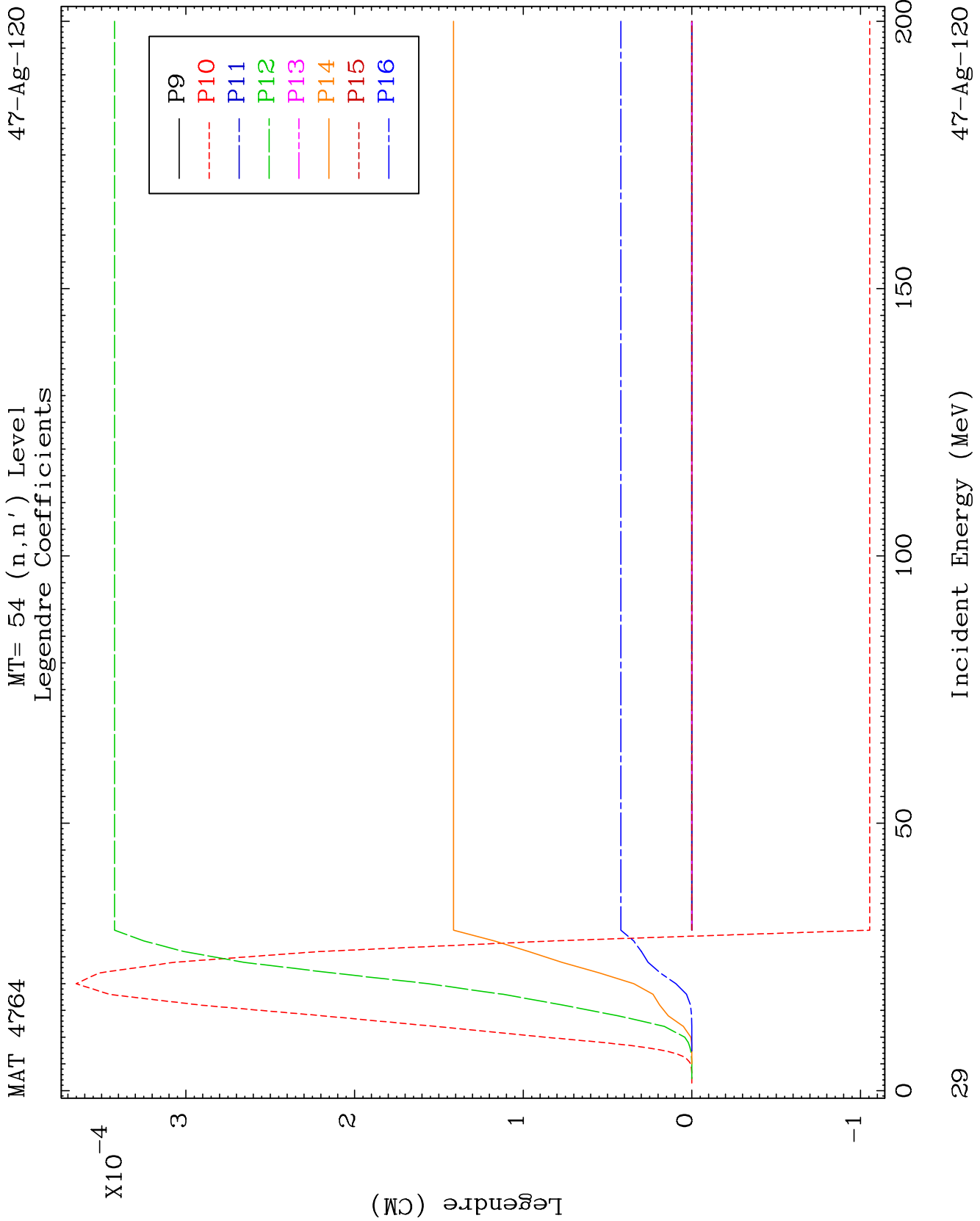


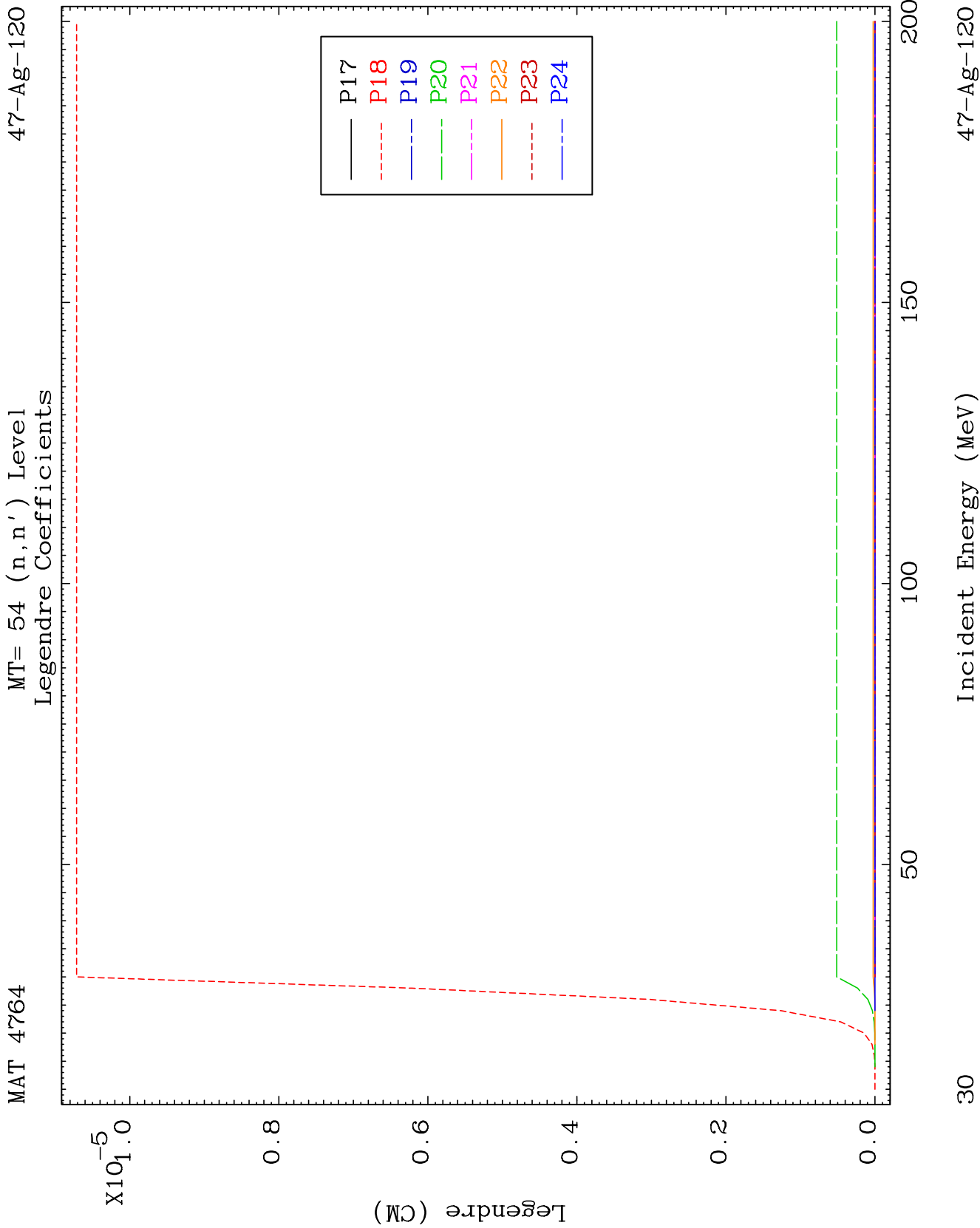








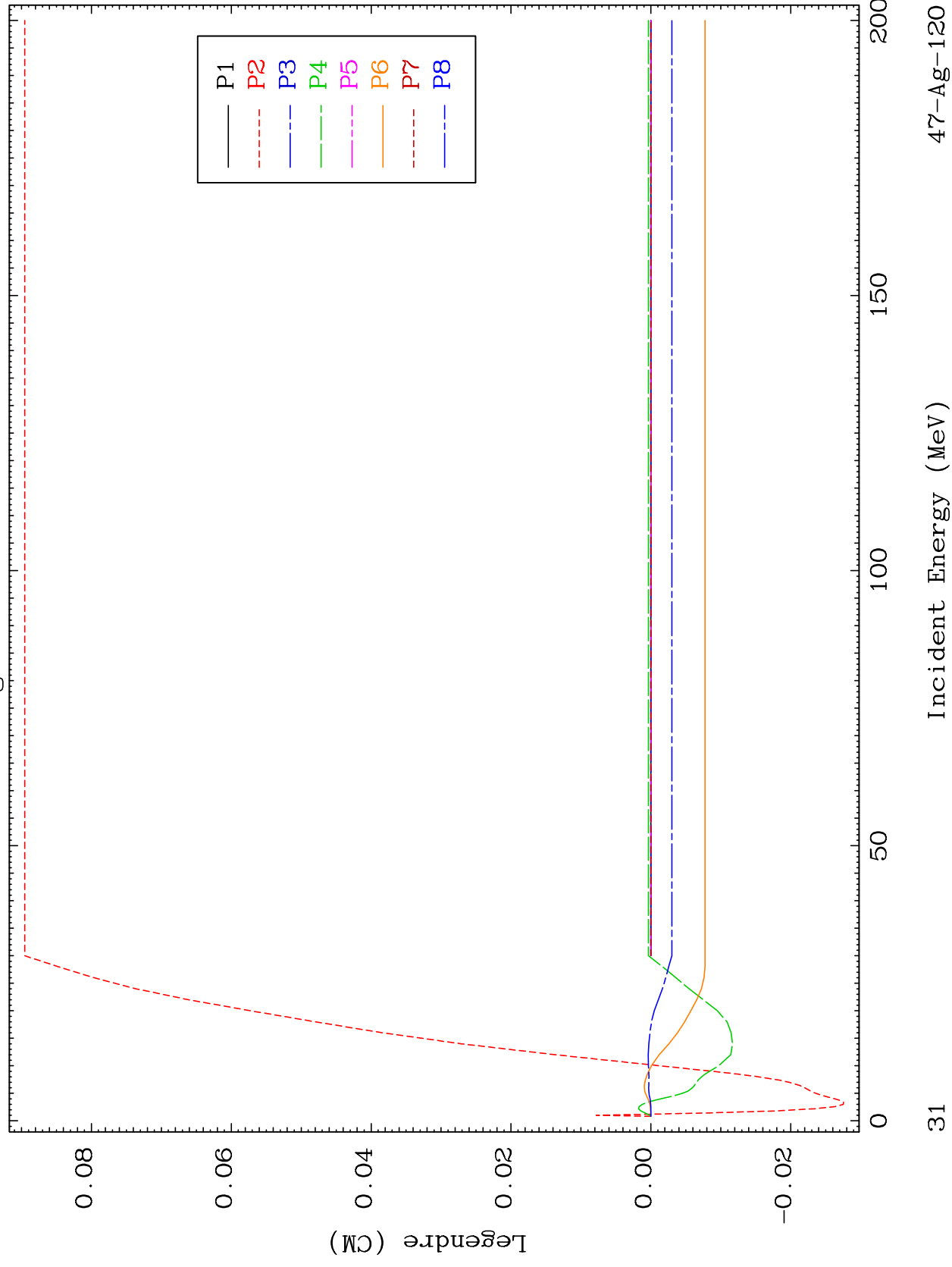


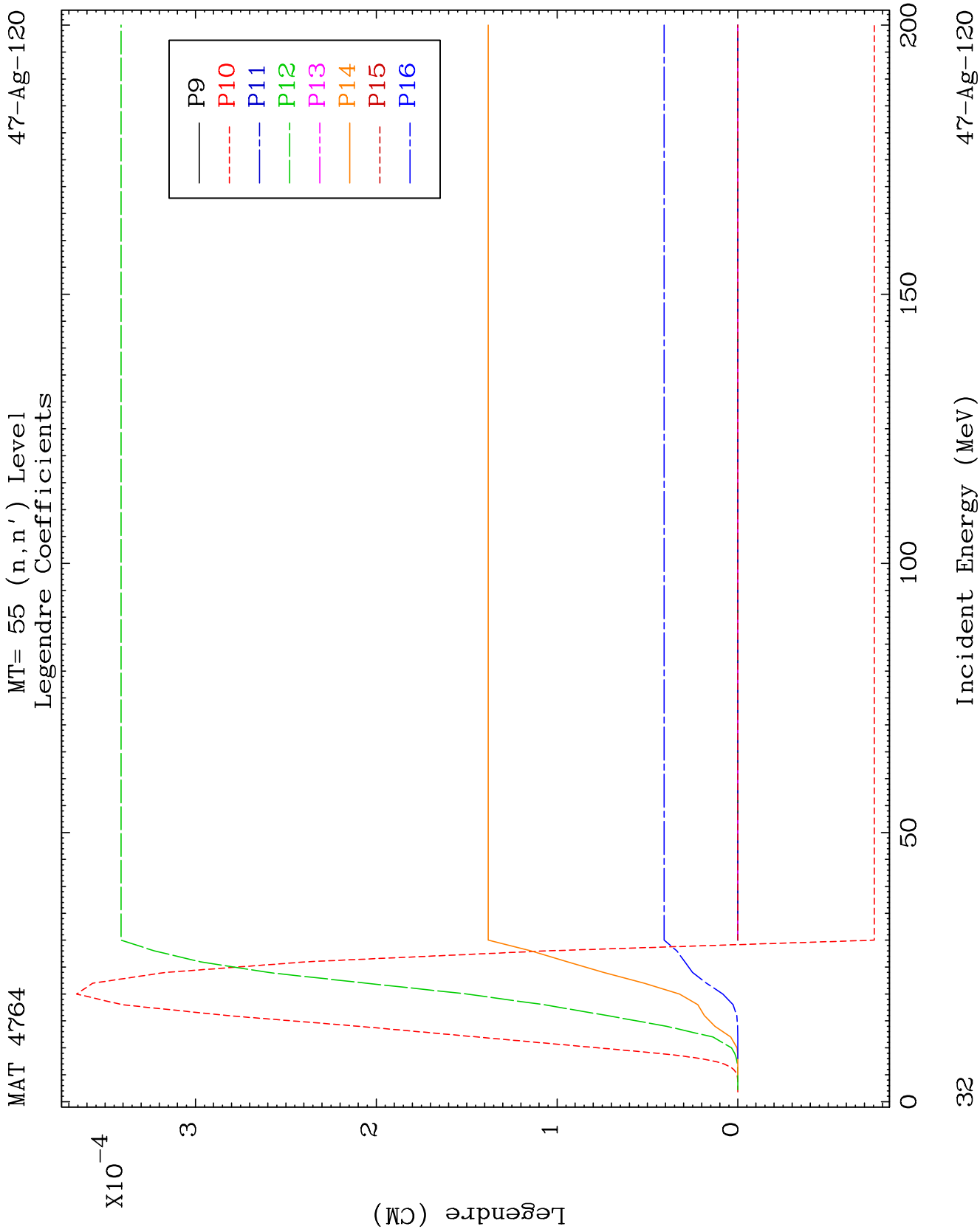


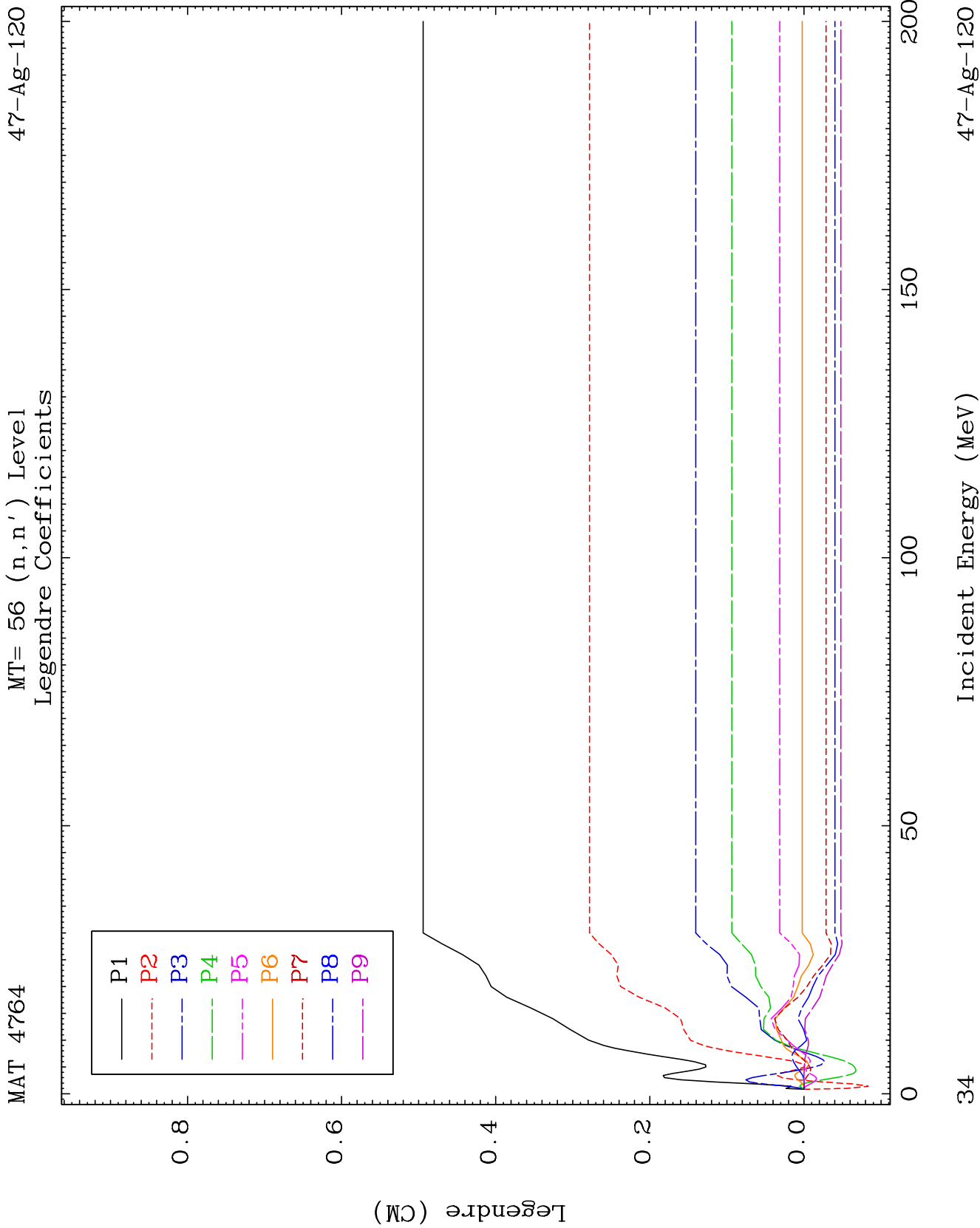
MAT 4764

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

47-Ag-120



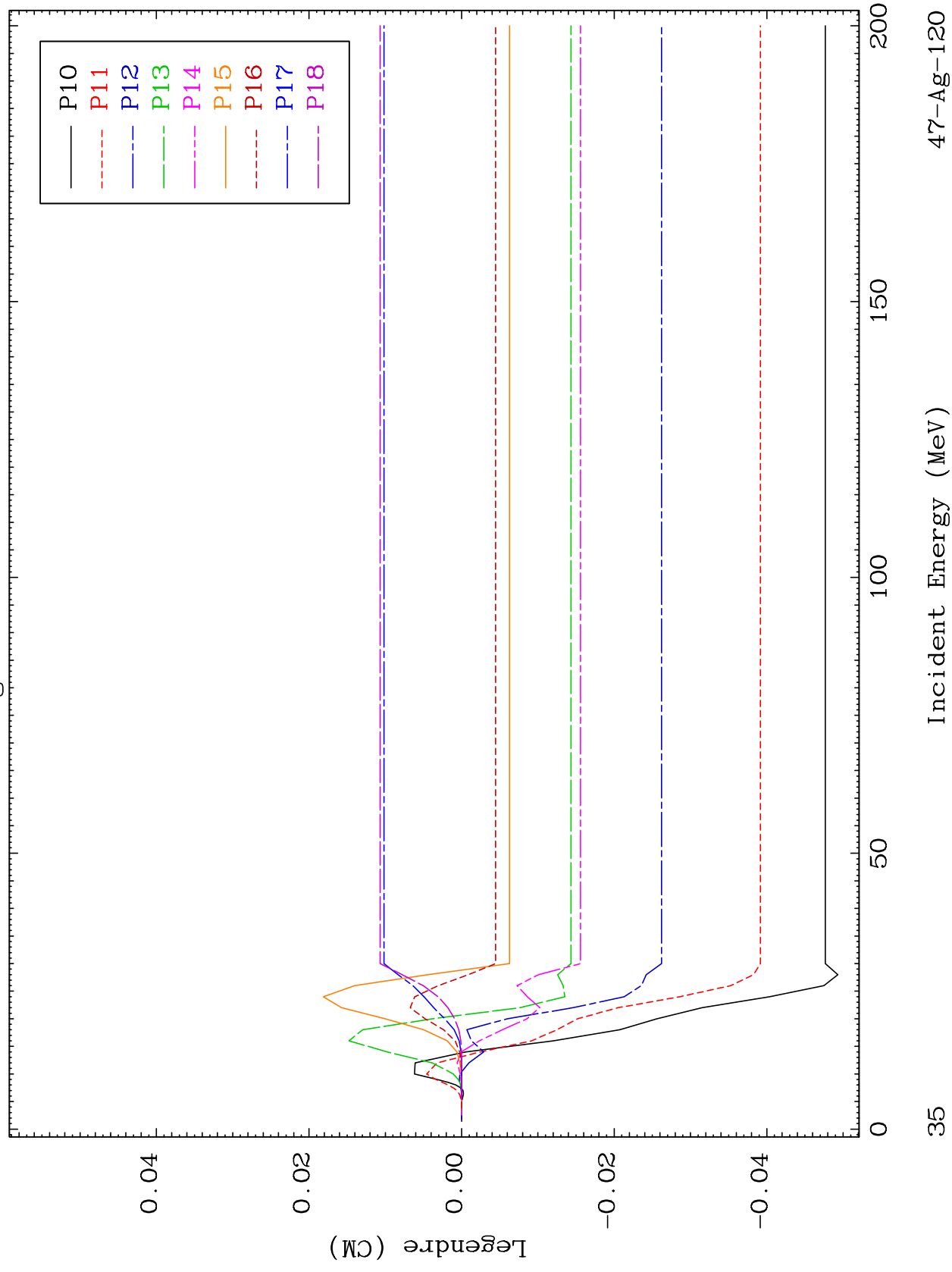


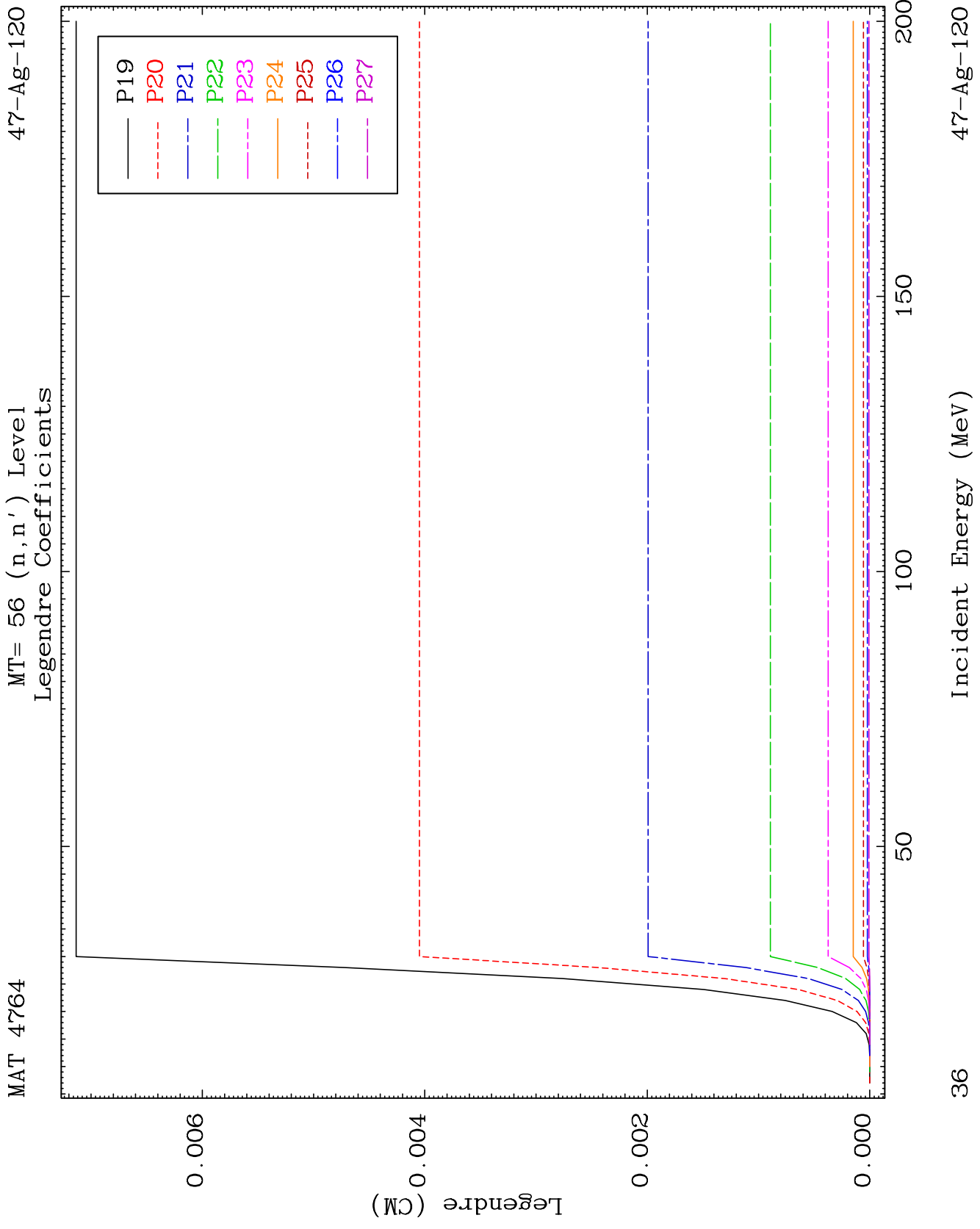


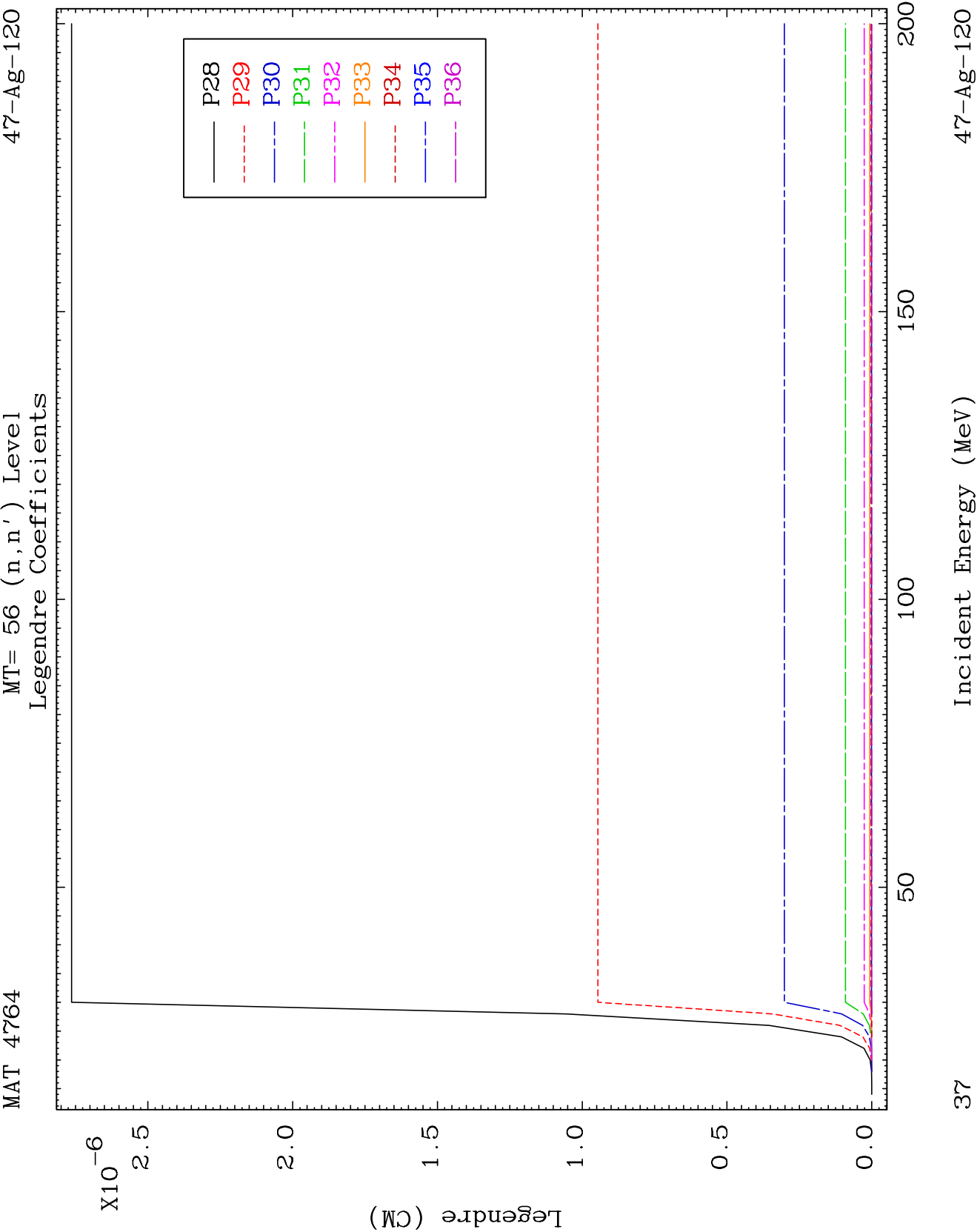
MAT 4764

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

47-Ag-120



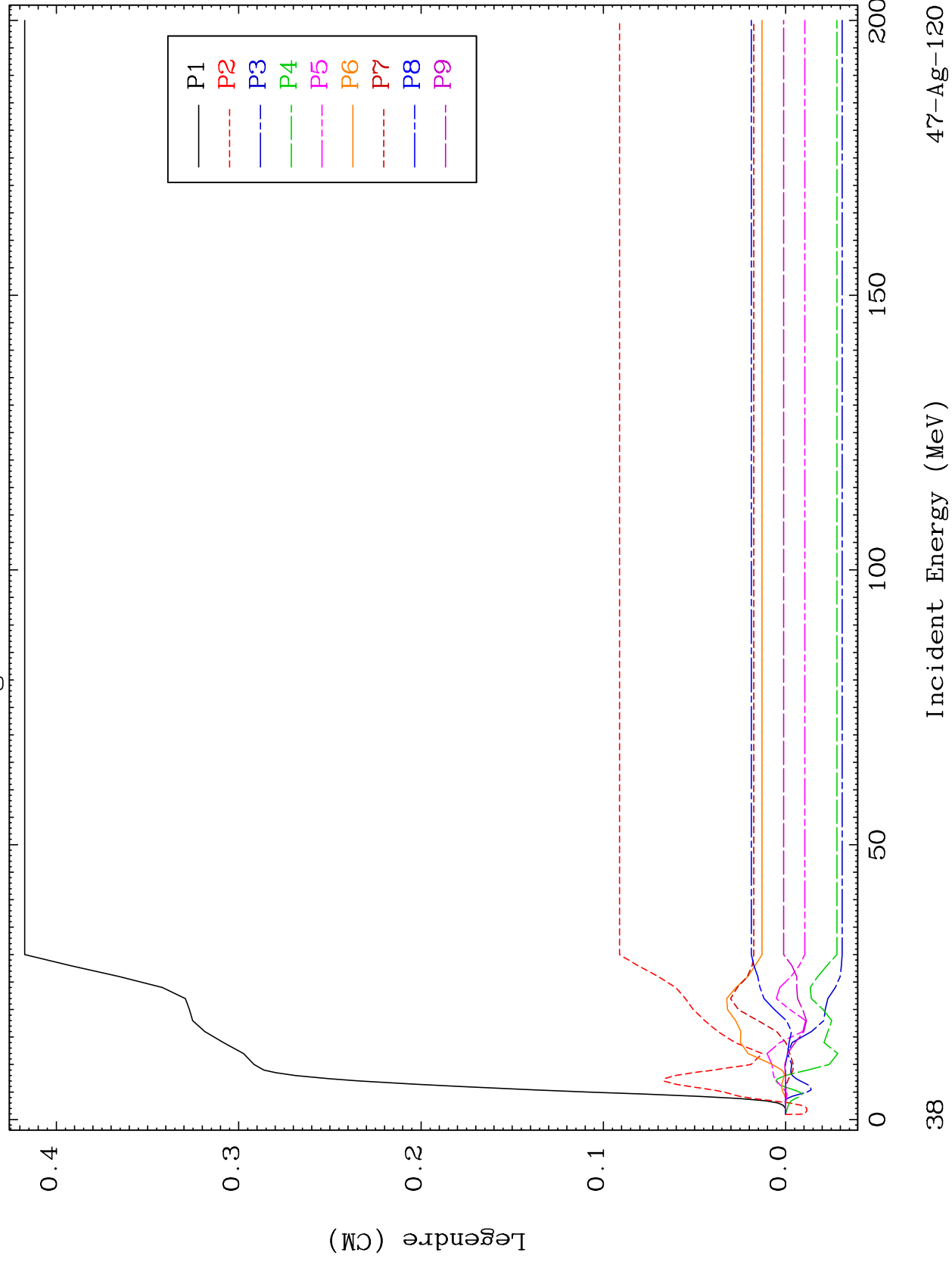


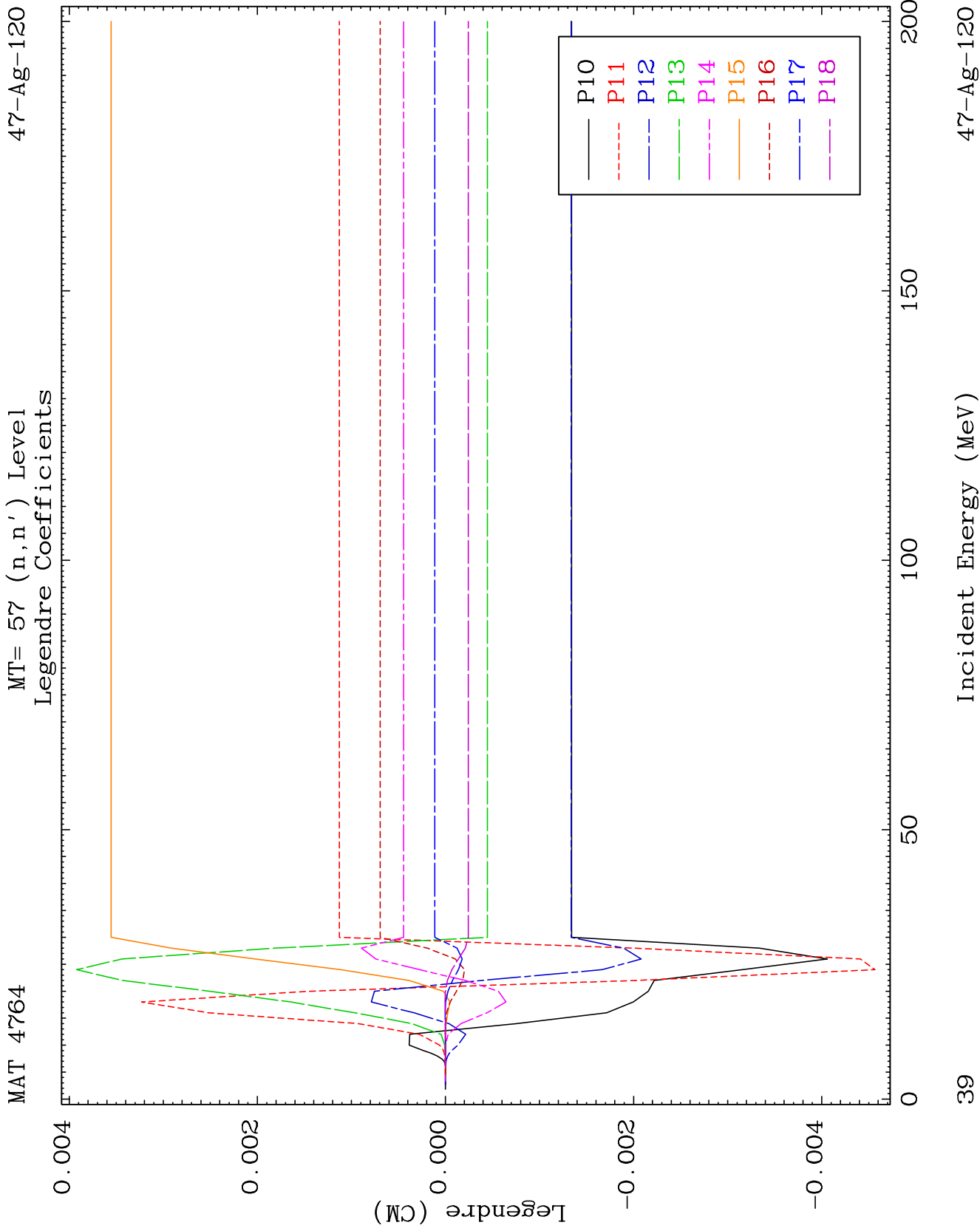


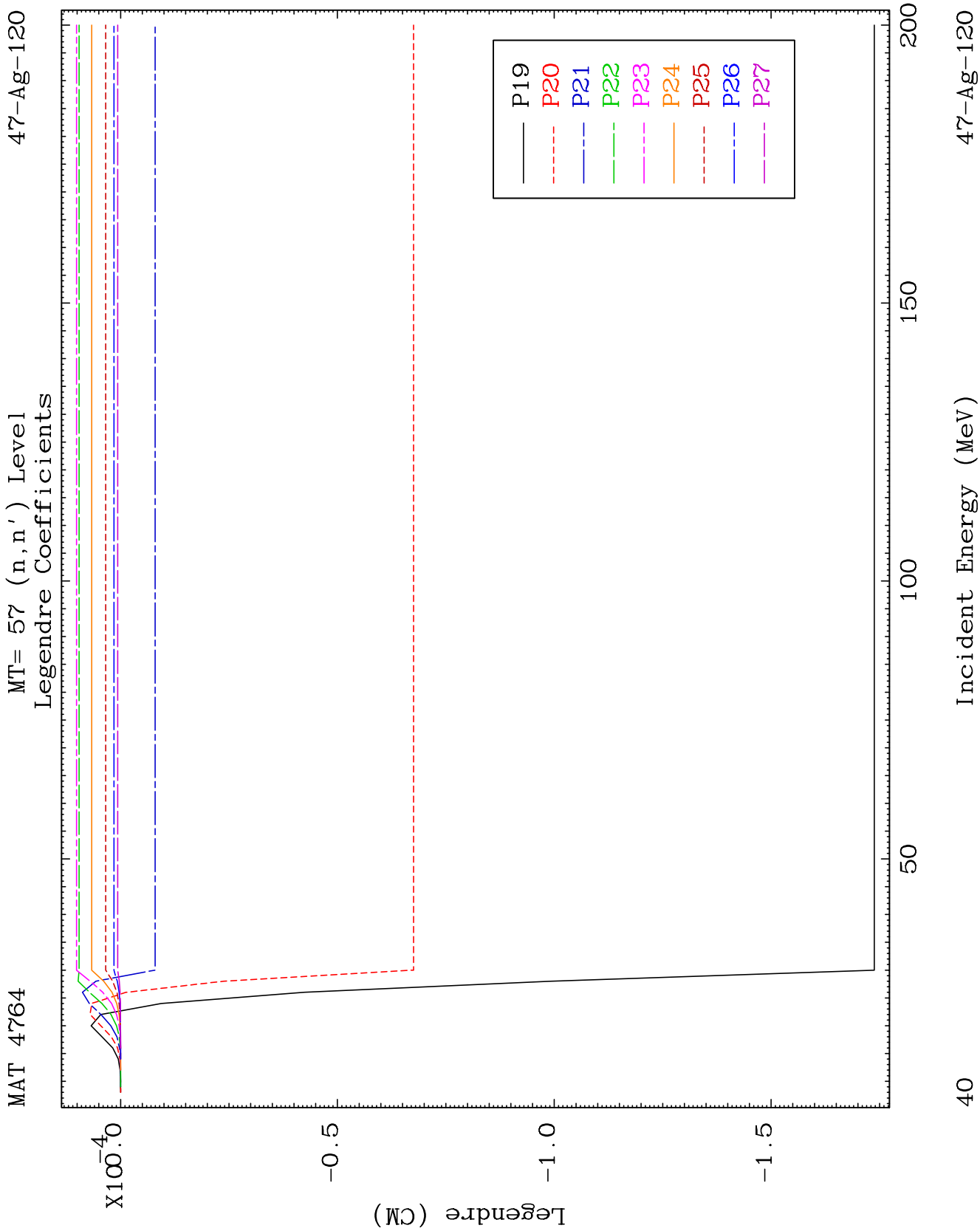
MAT 4764

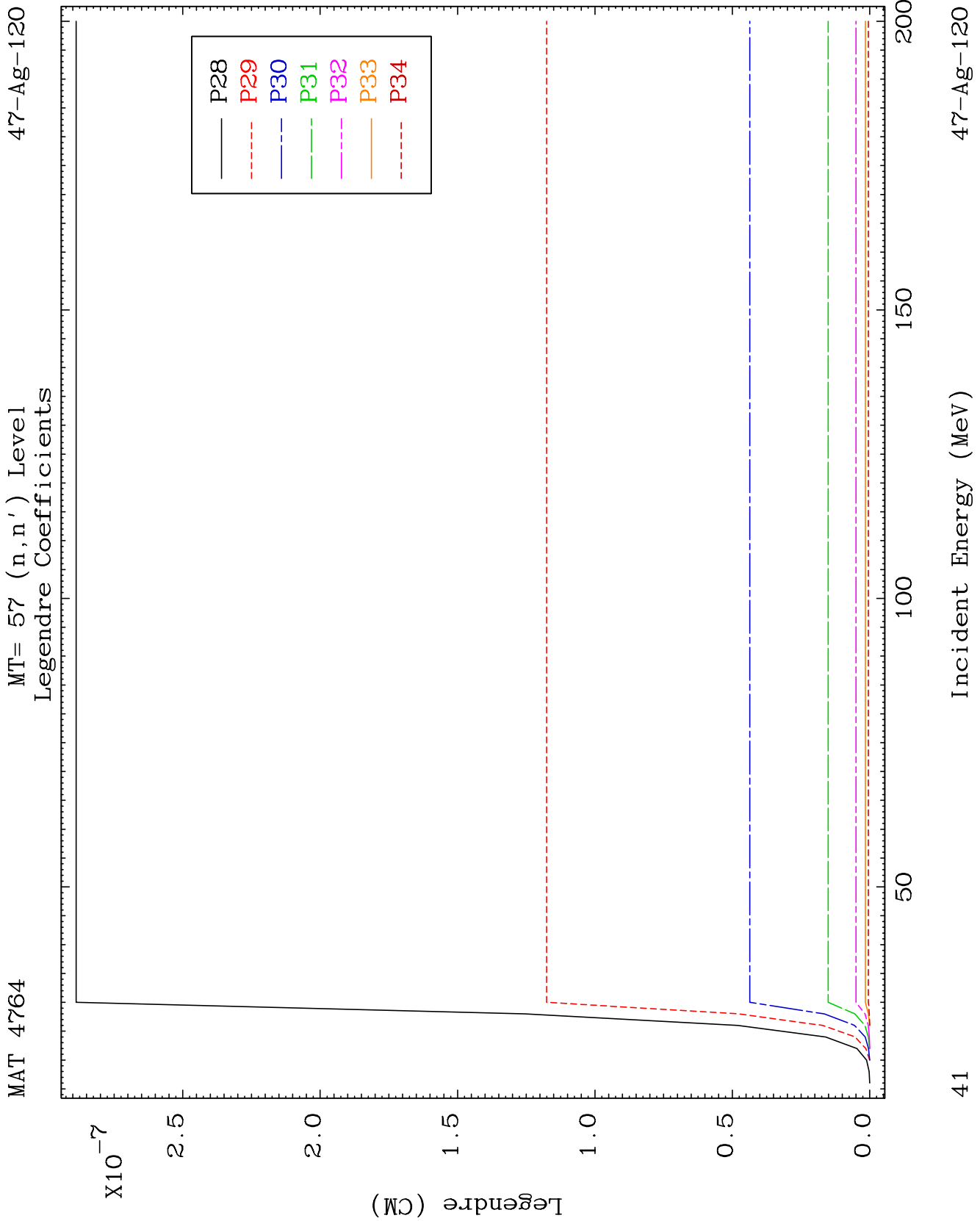
MT= 57 (n, n') Level
Legendre Coefficients

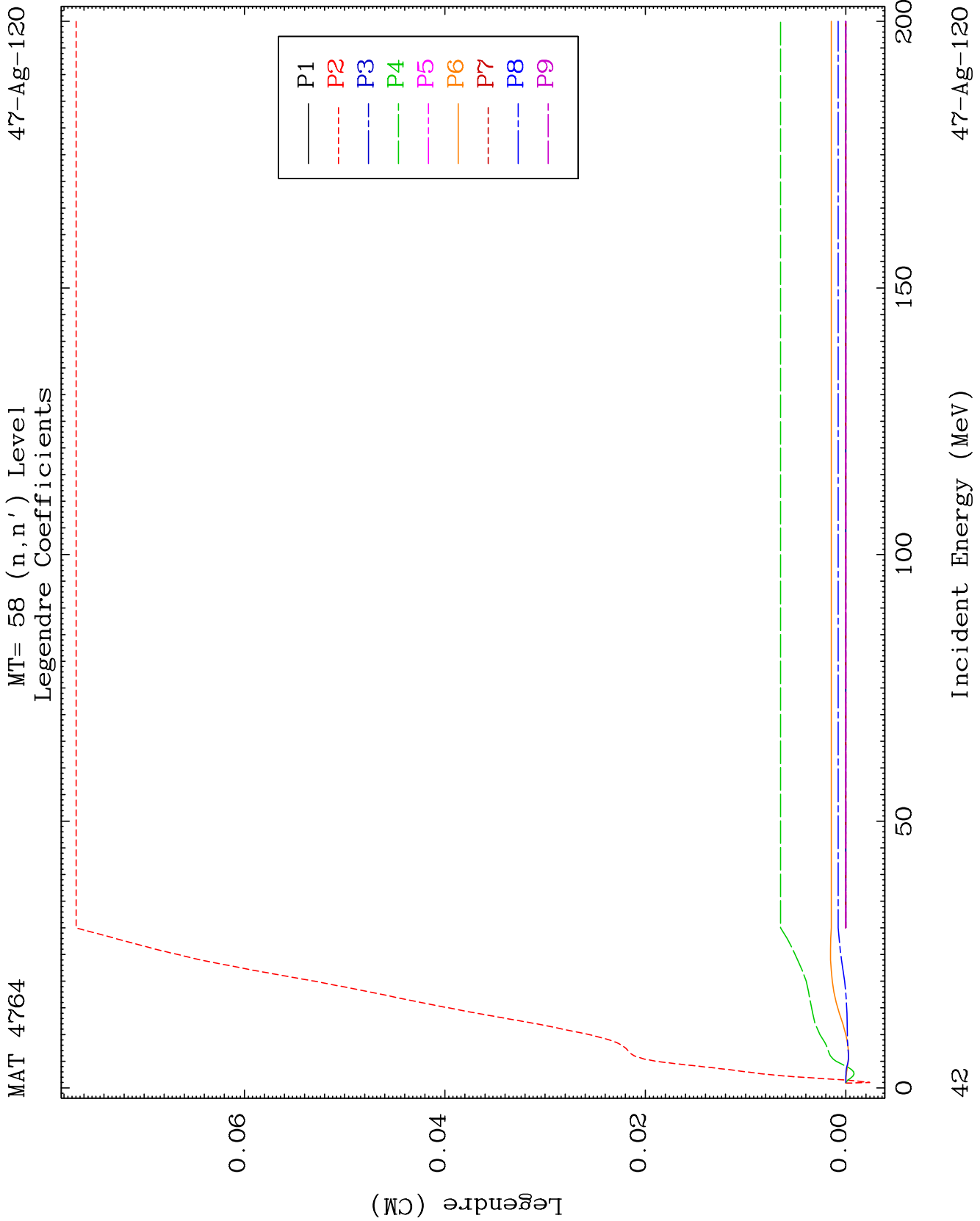
47-Ag-120







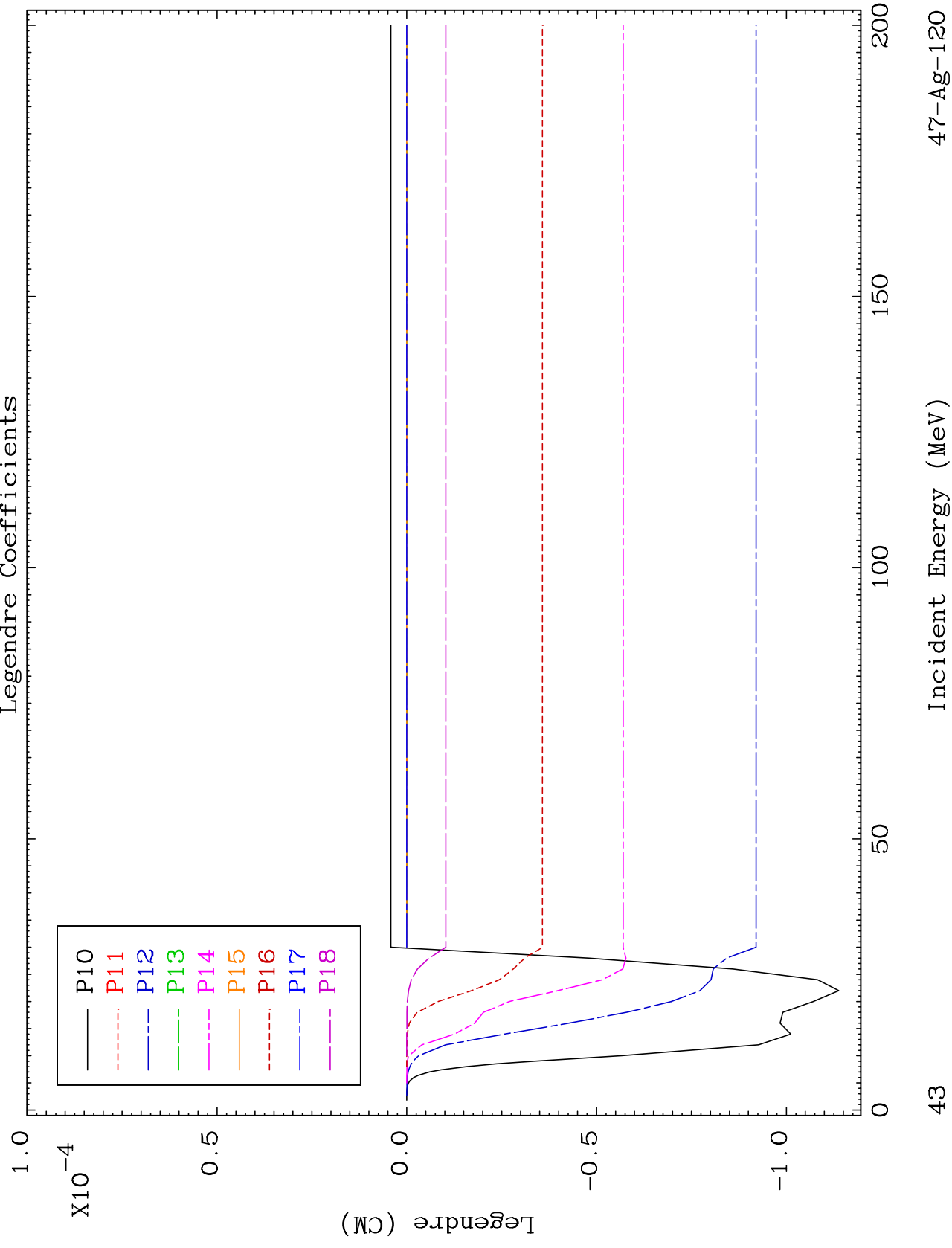


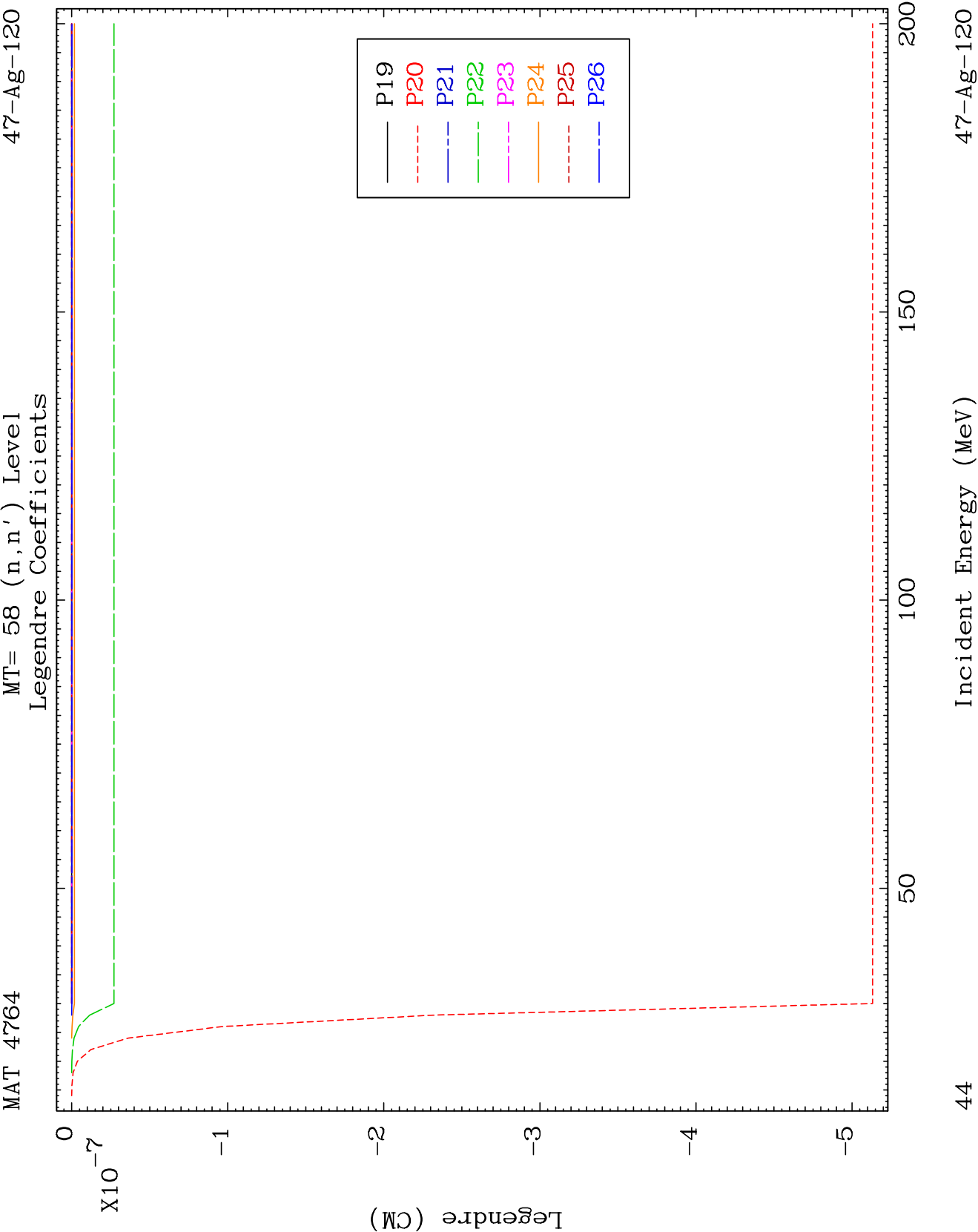


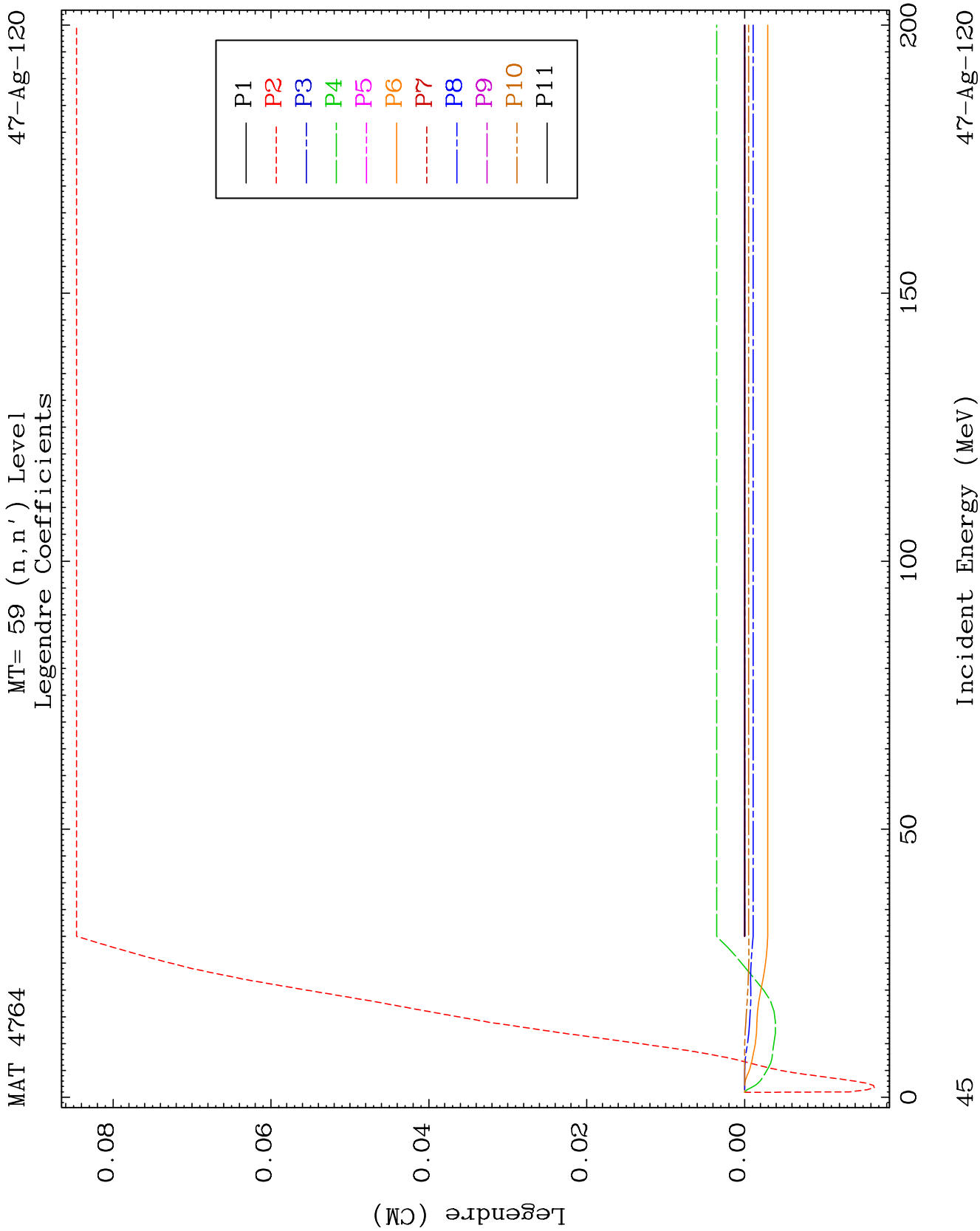
MAT 4764

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

47-Ag-120



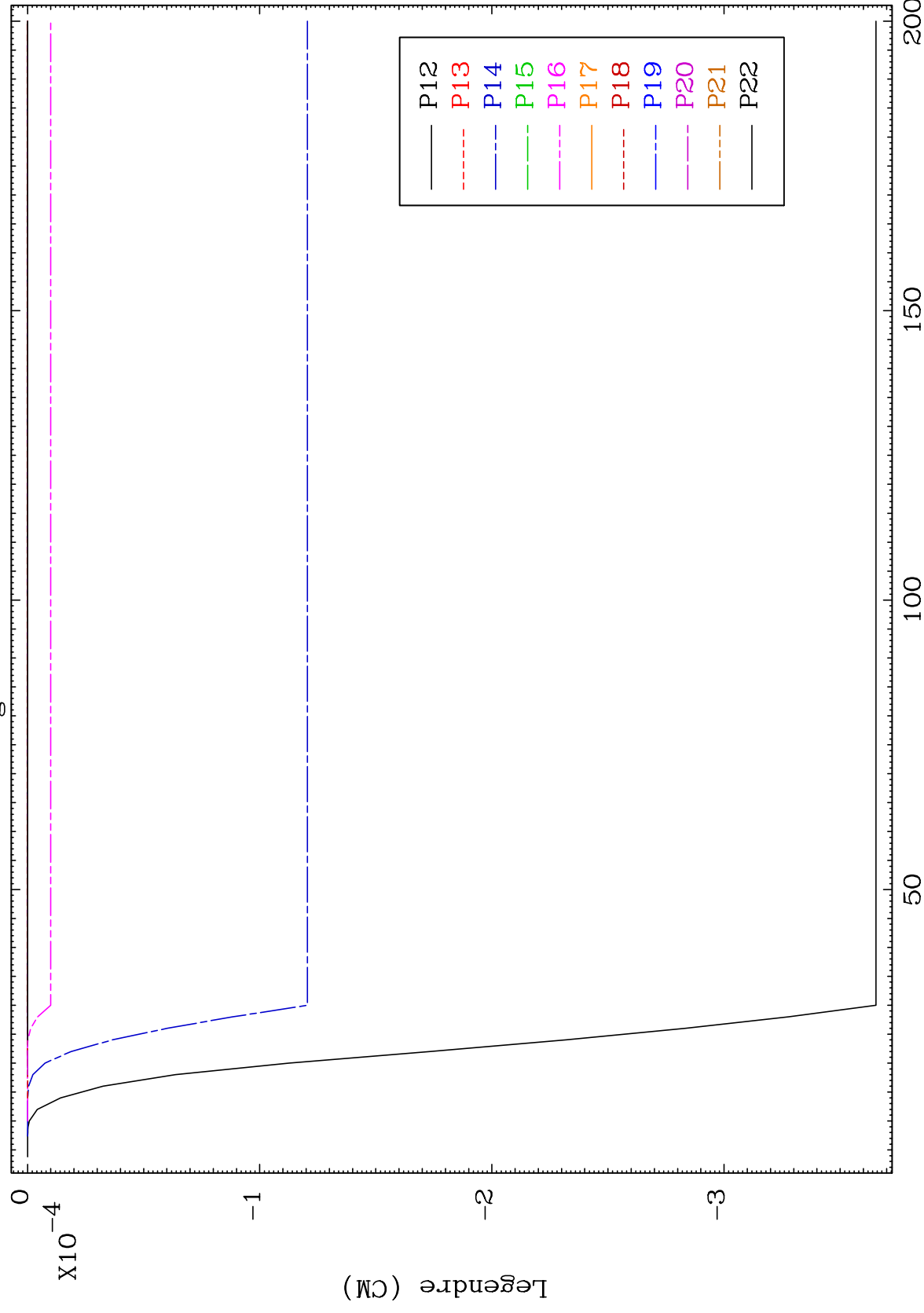




MAT 4764

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

47-Ag-120



46

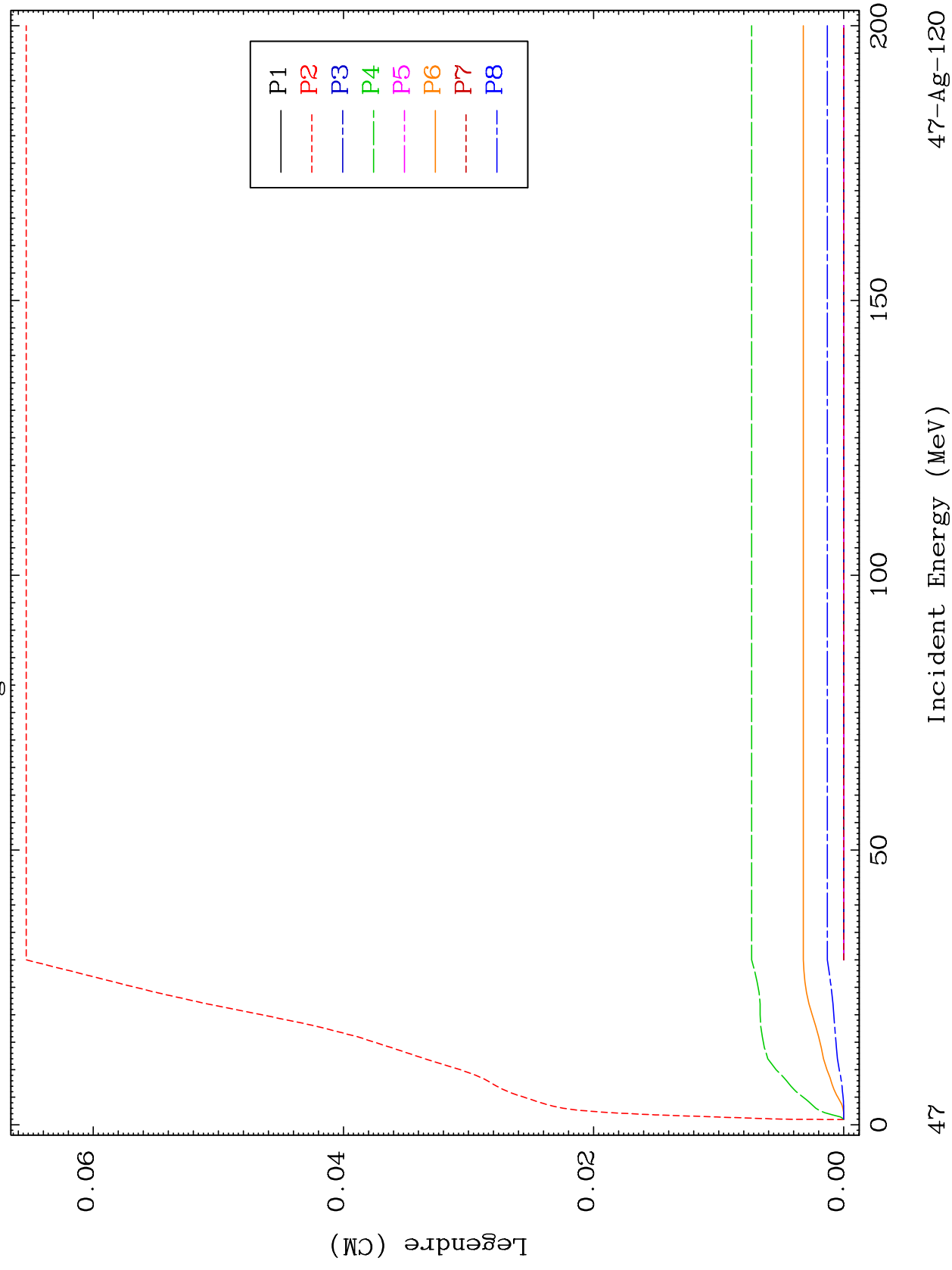
Incident Energy (MeV)

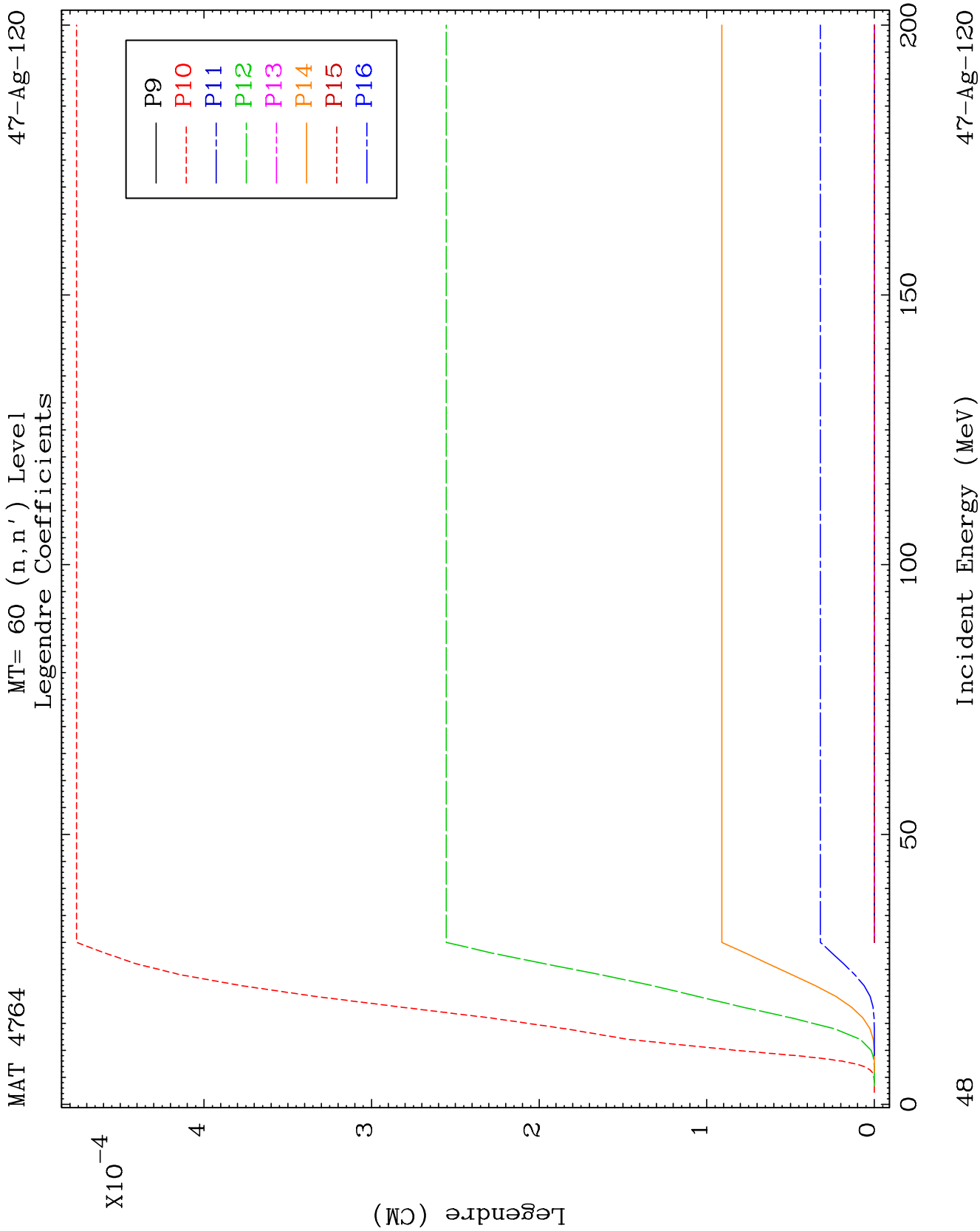
47-Ag-120

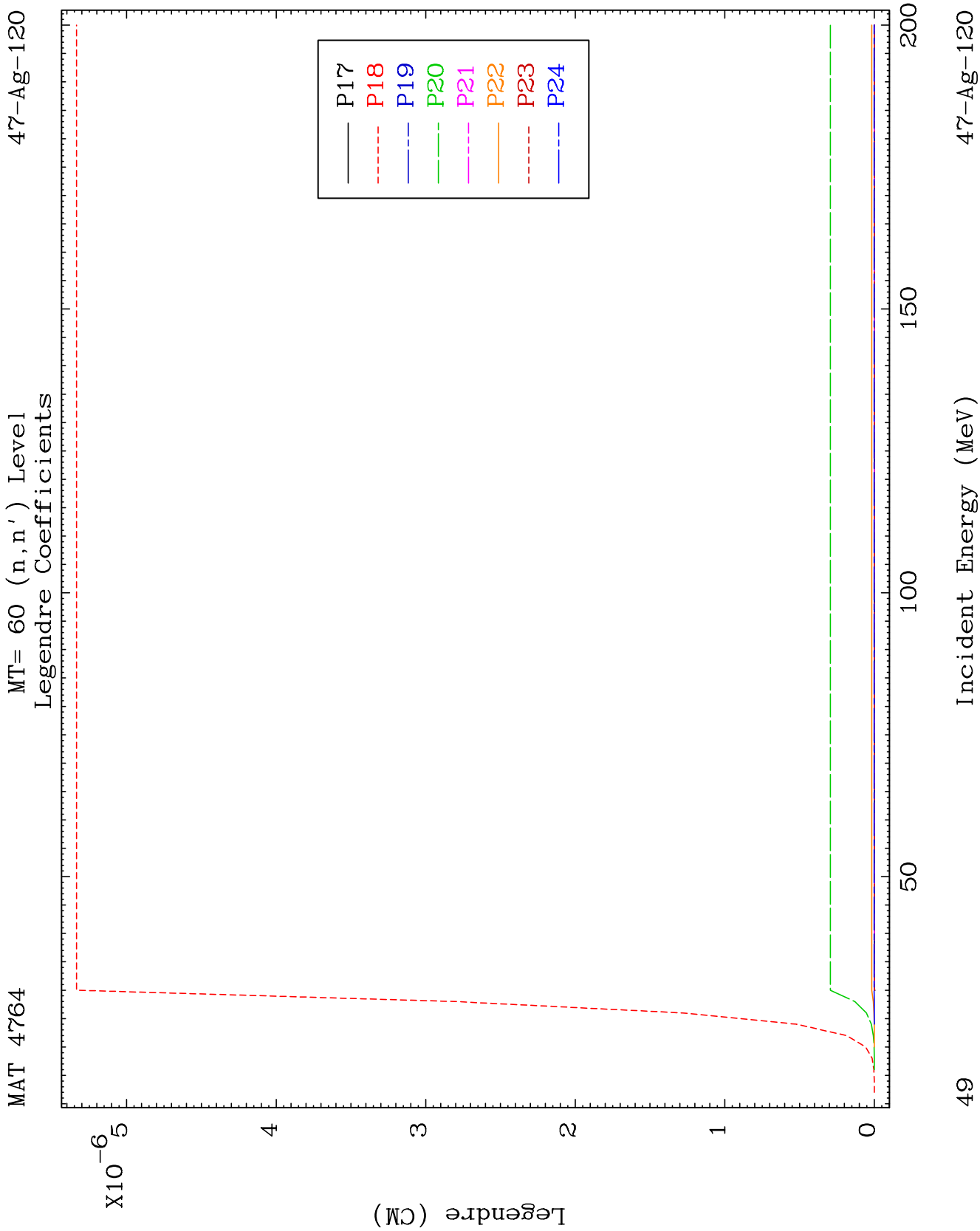
MAT 4764

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

47-Ag-120



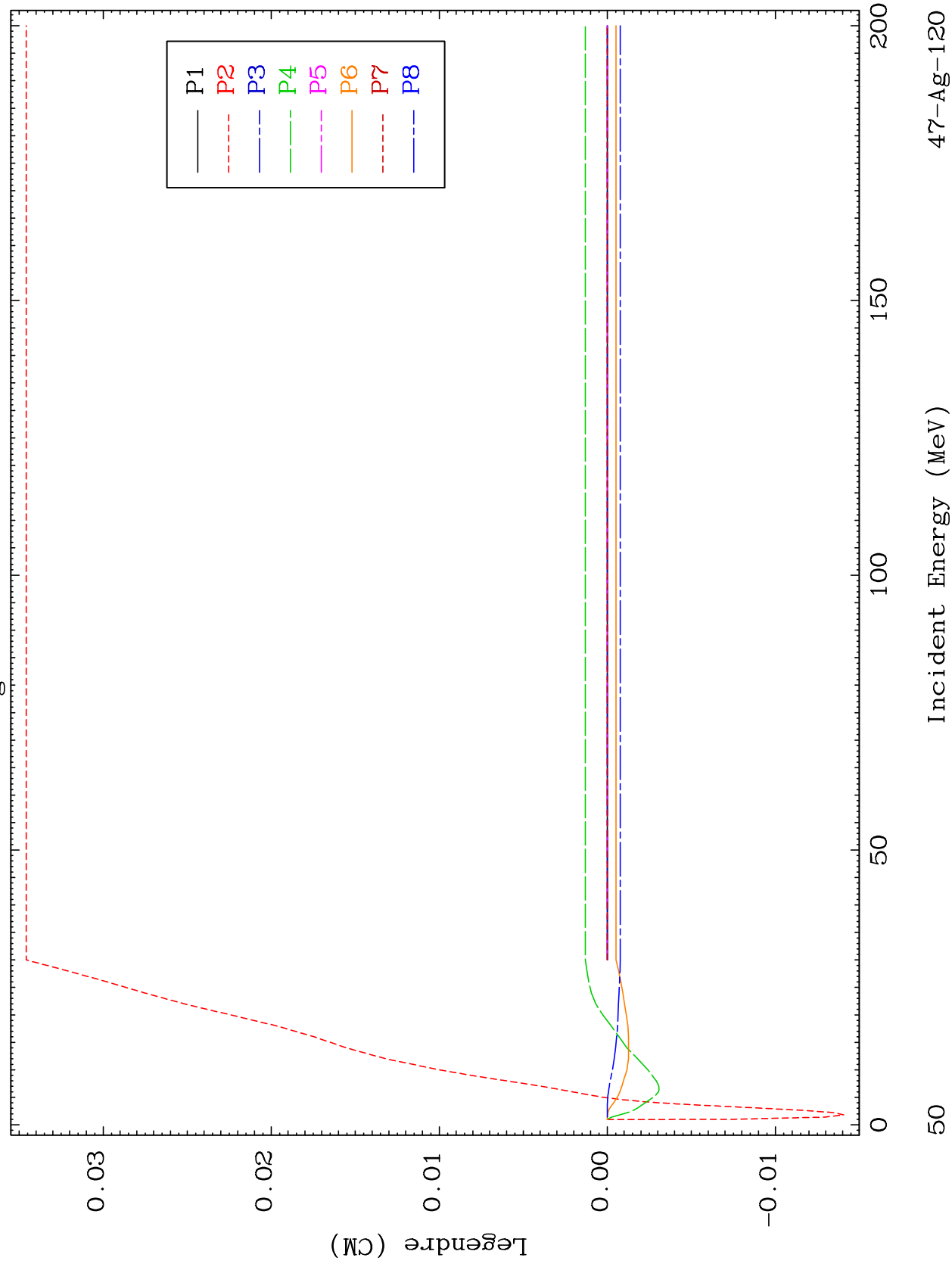


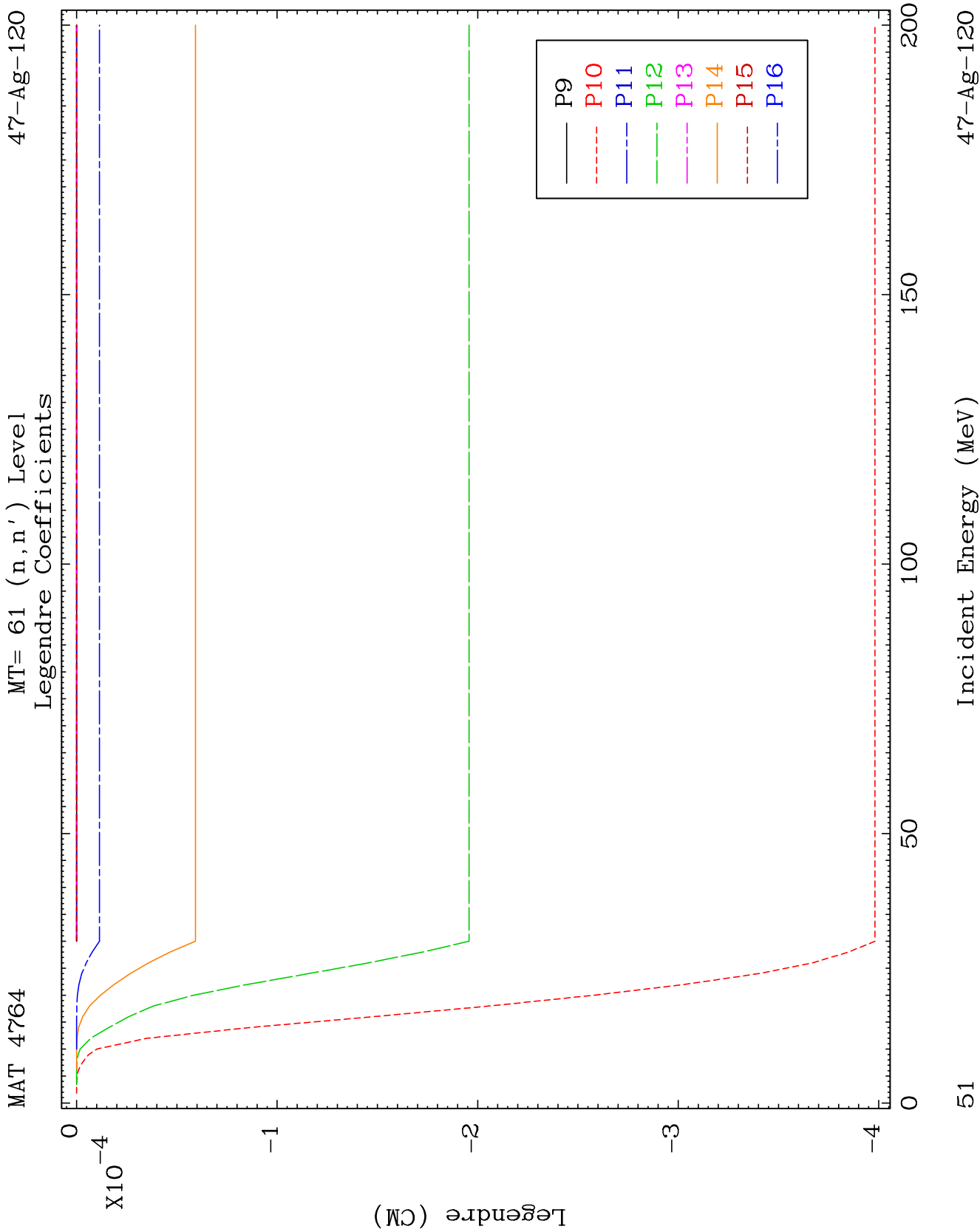


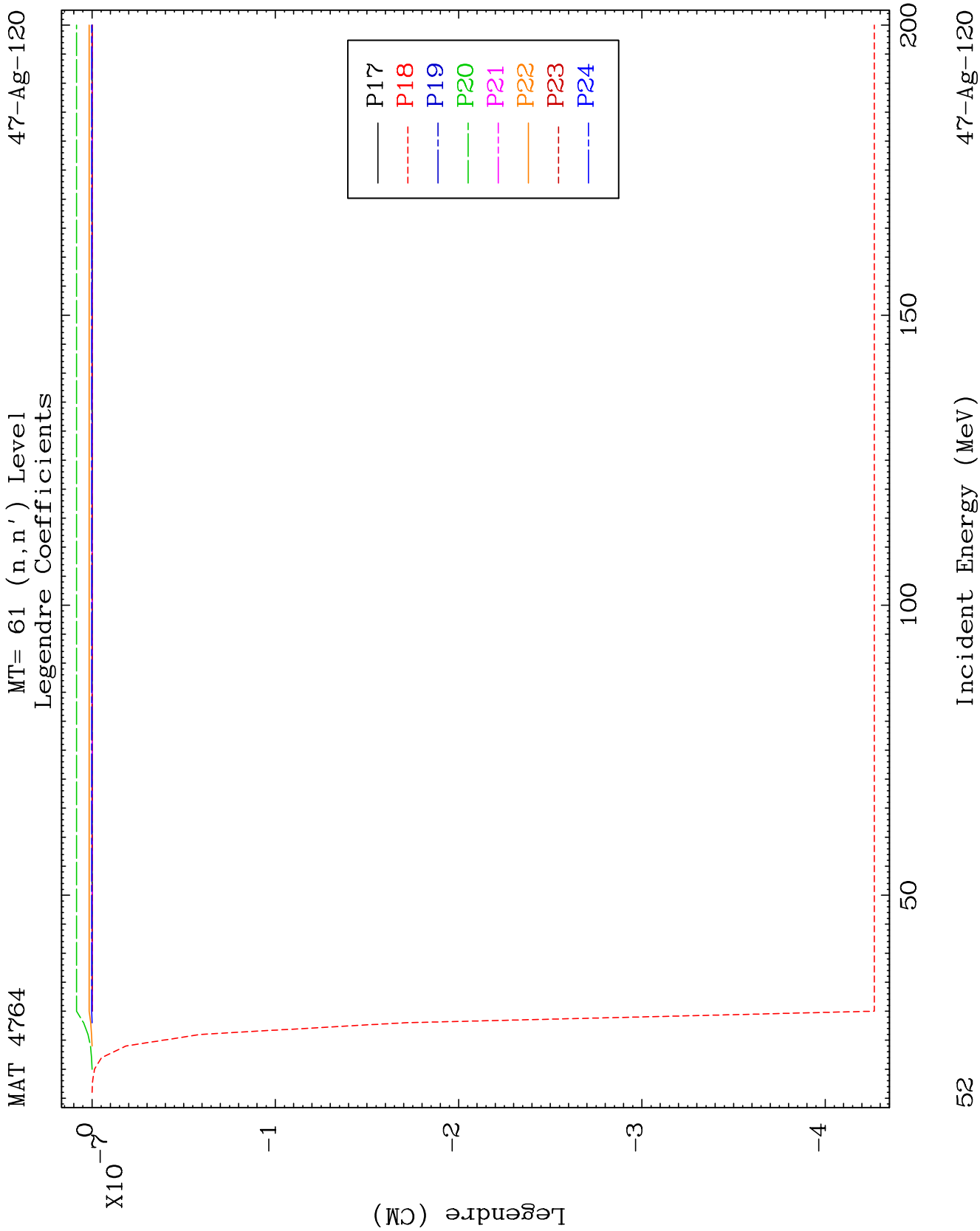
MAT 4764

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

47-Ag-120



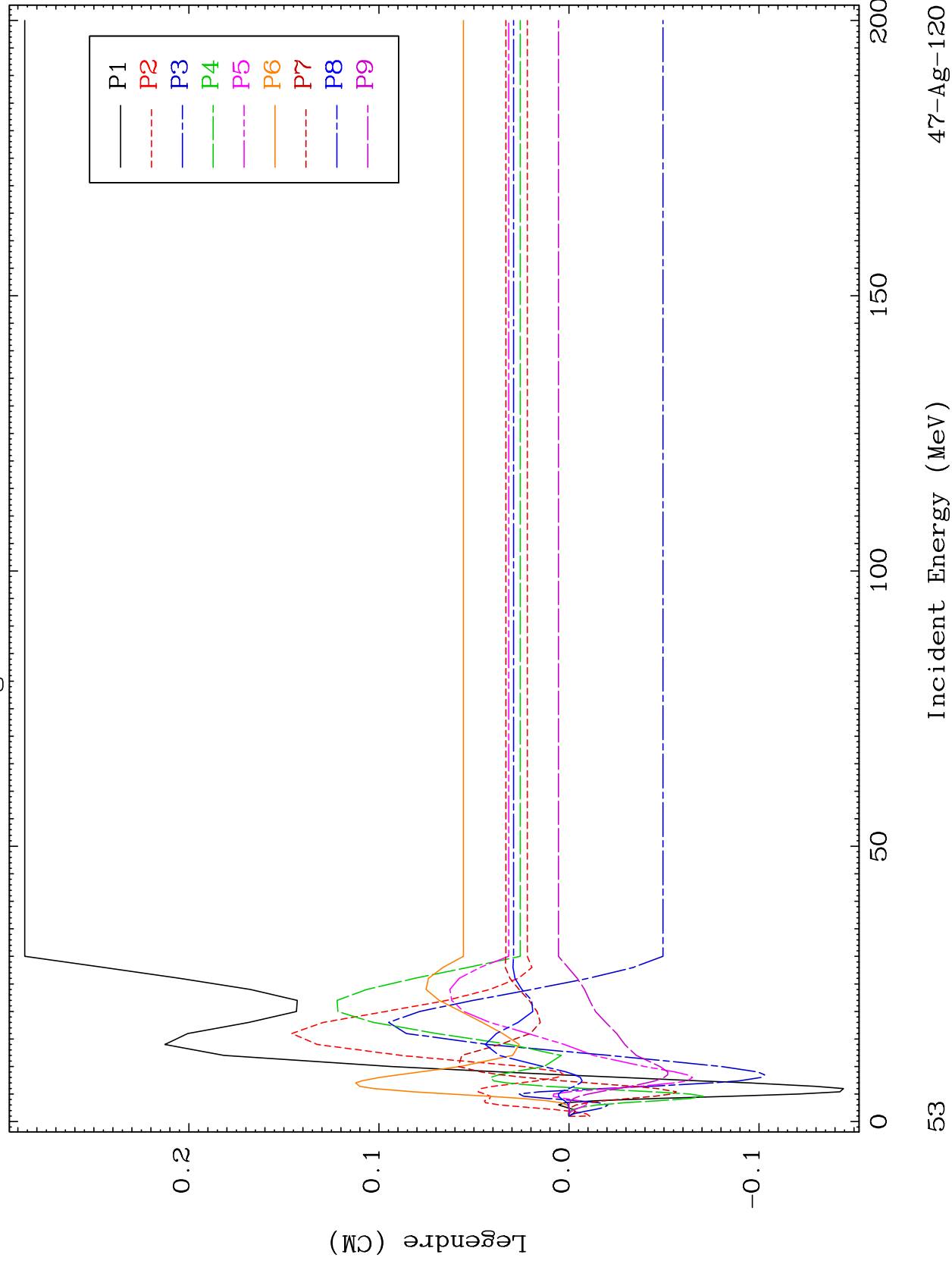


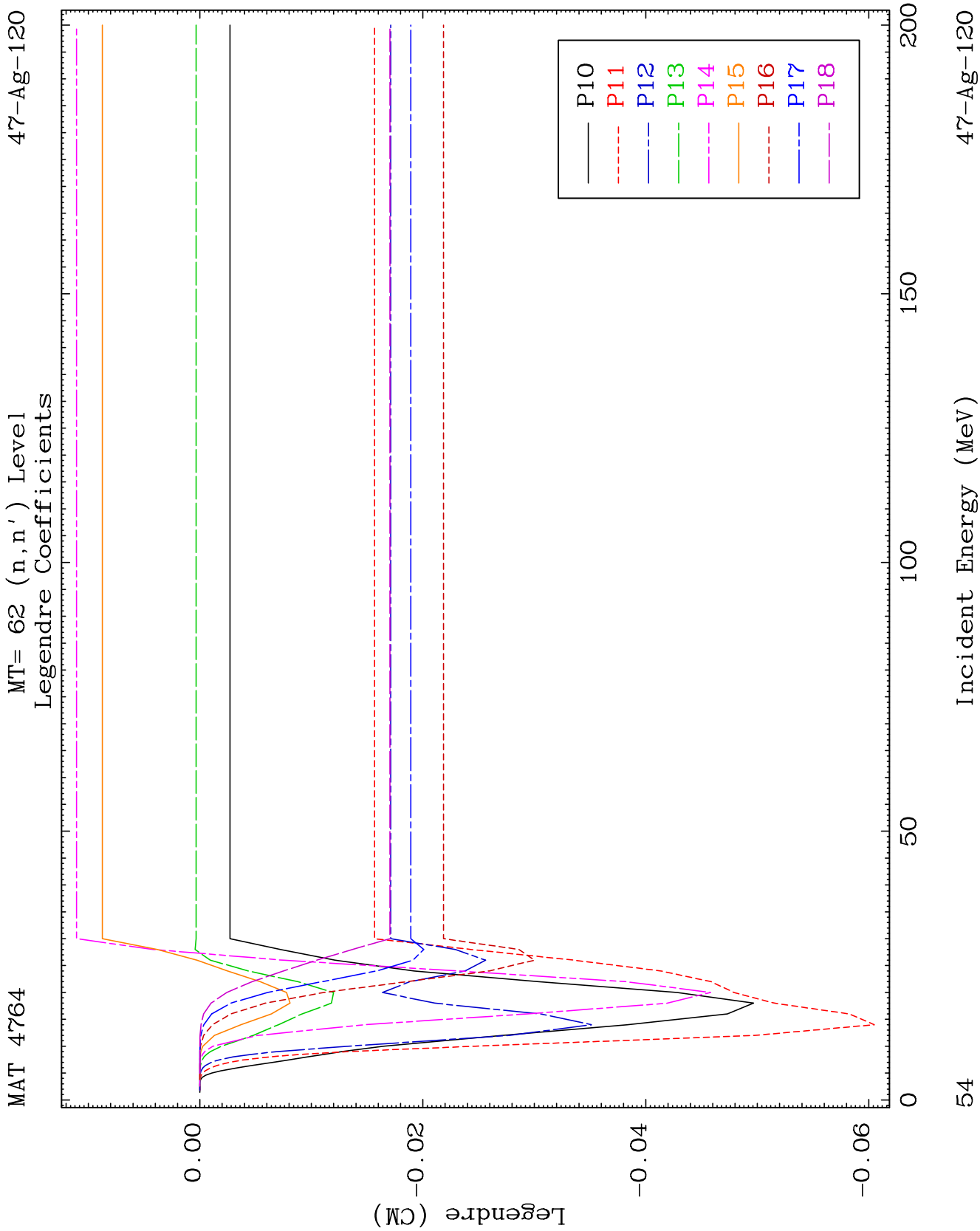


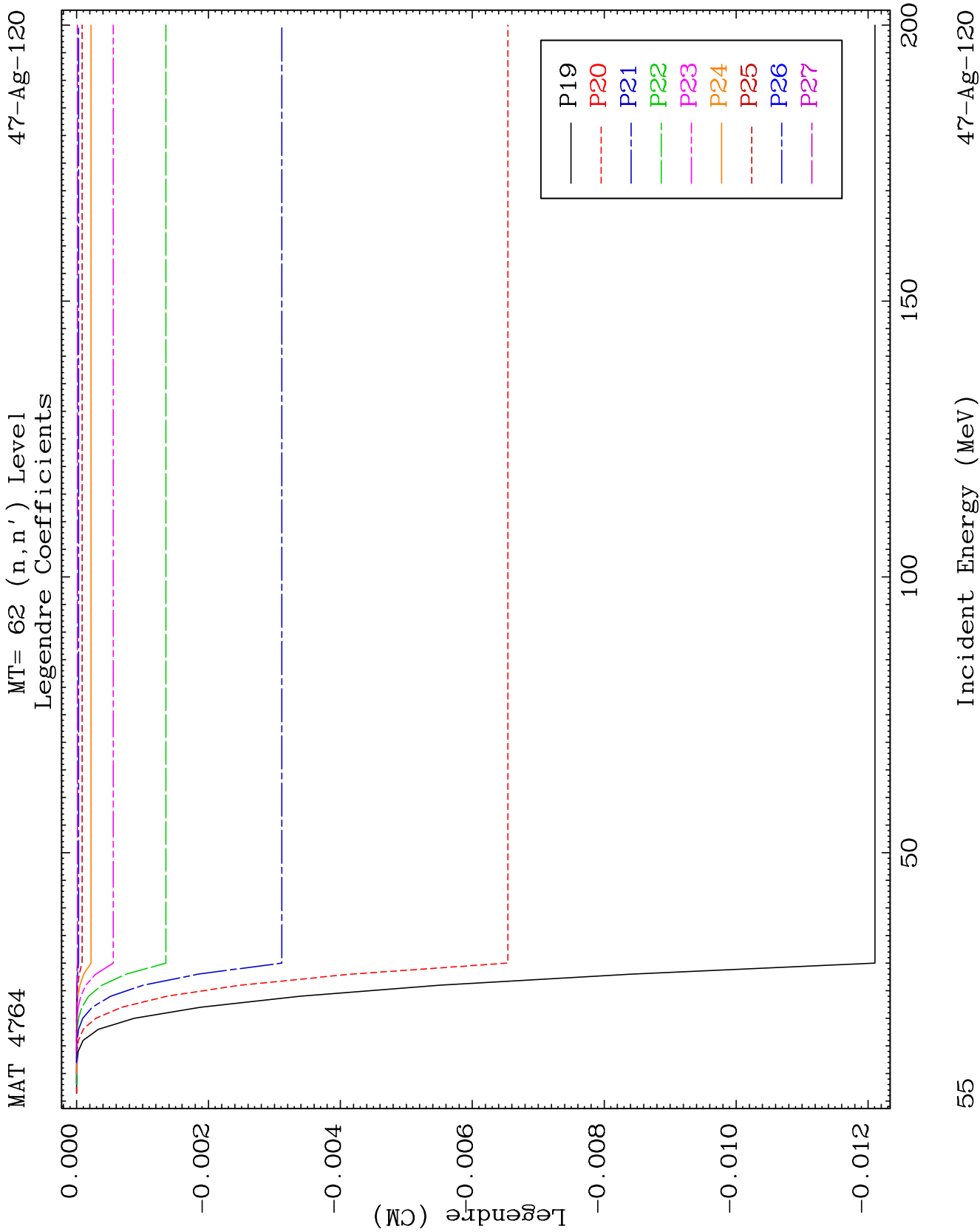
MAT 4764

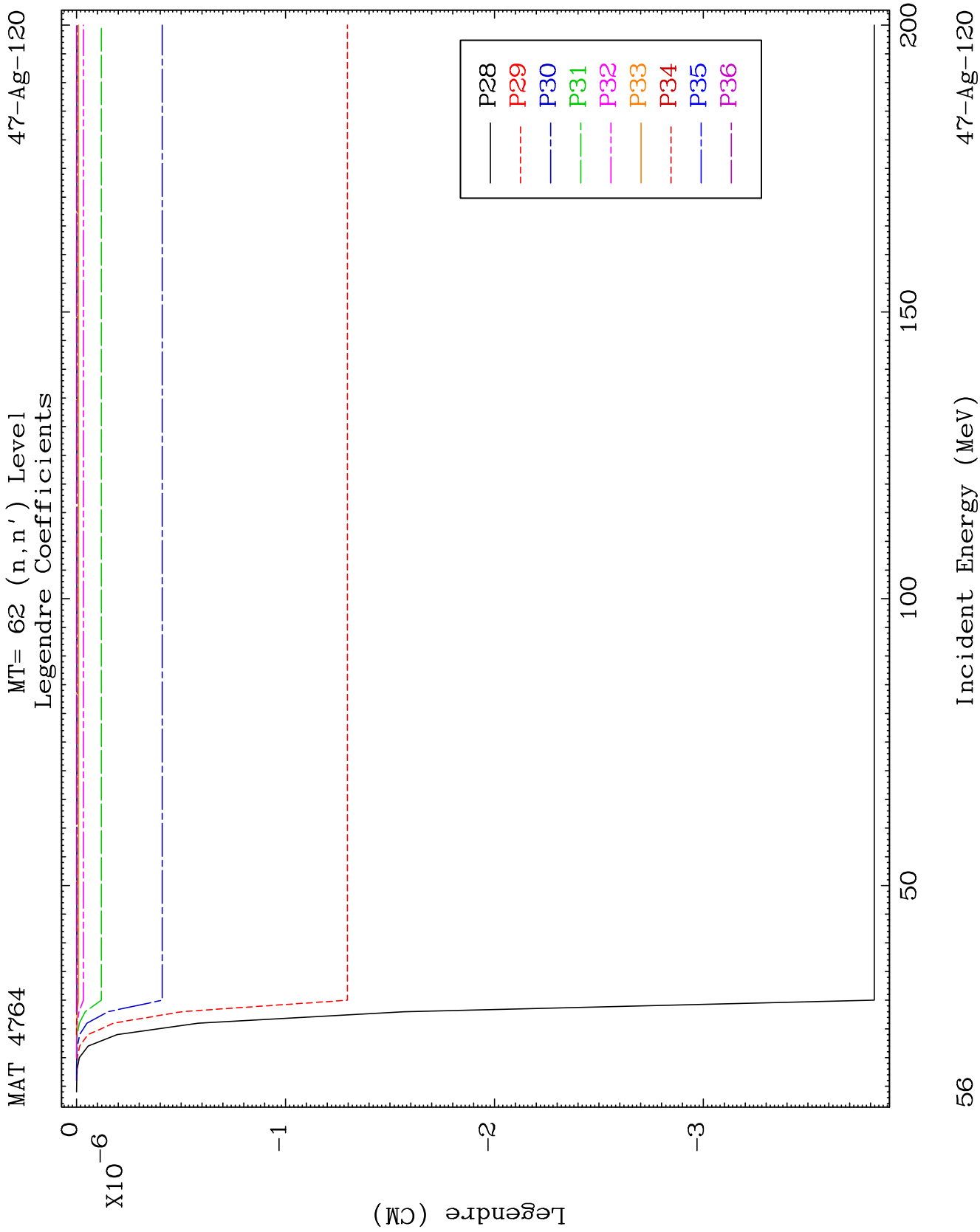
MT= 62 (n, n') Level
Legendre Coefficients

47-Ag-120





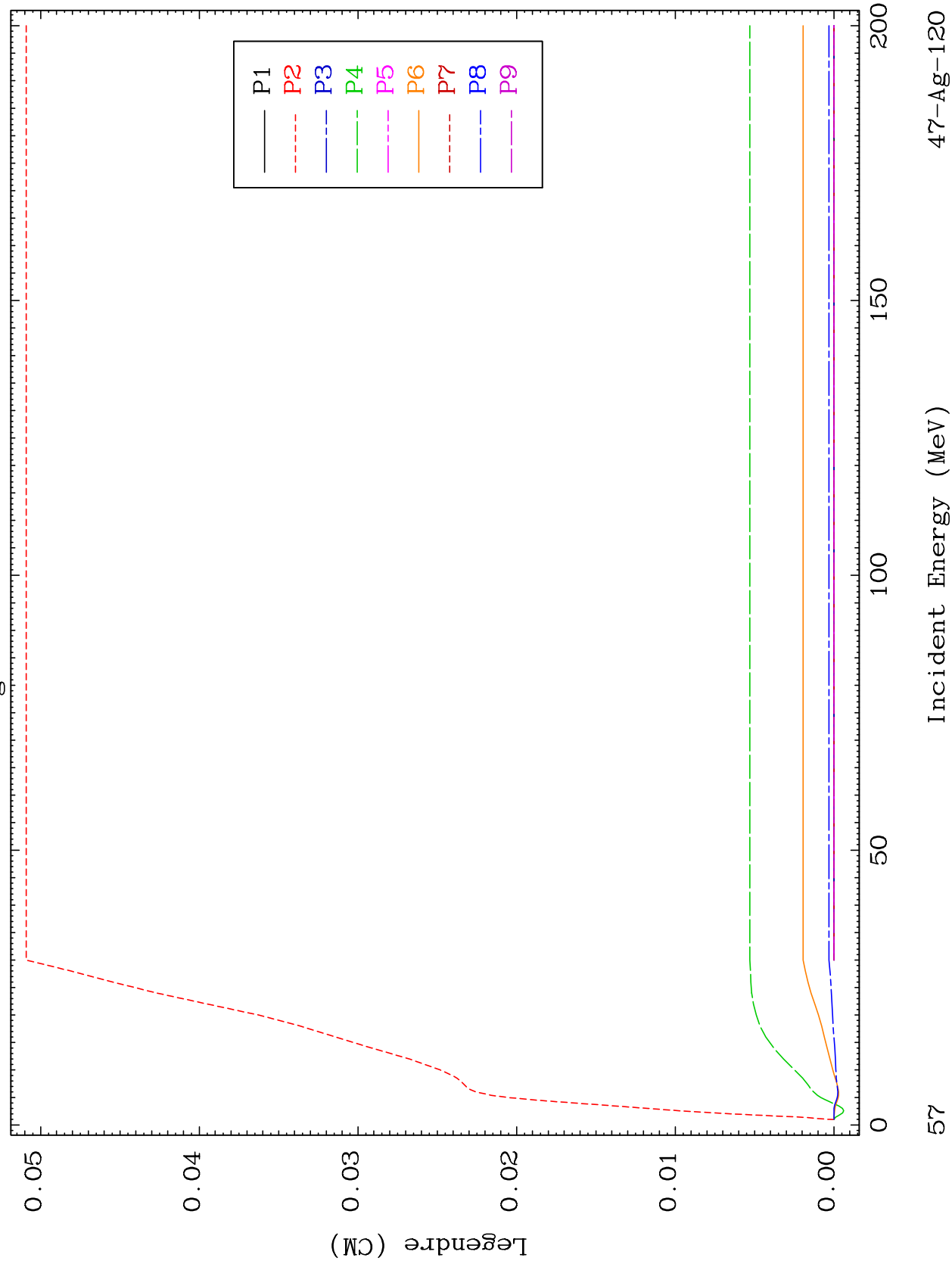




MAT 4764

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

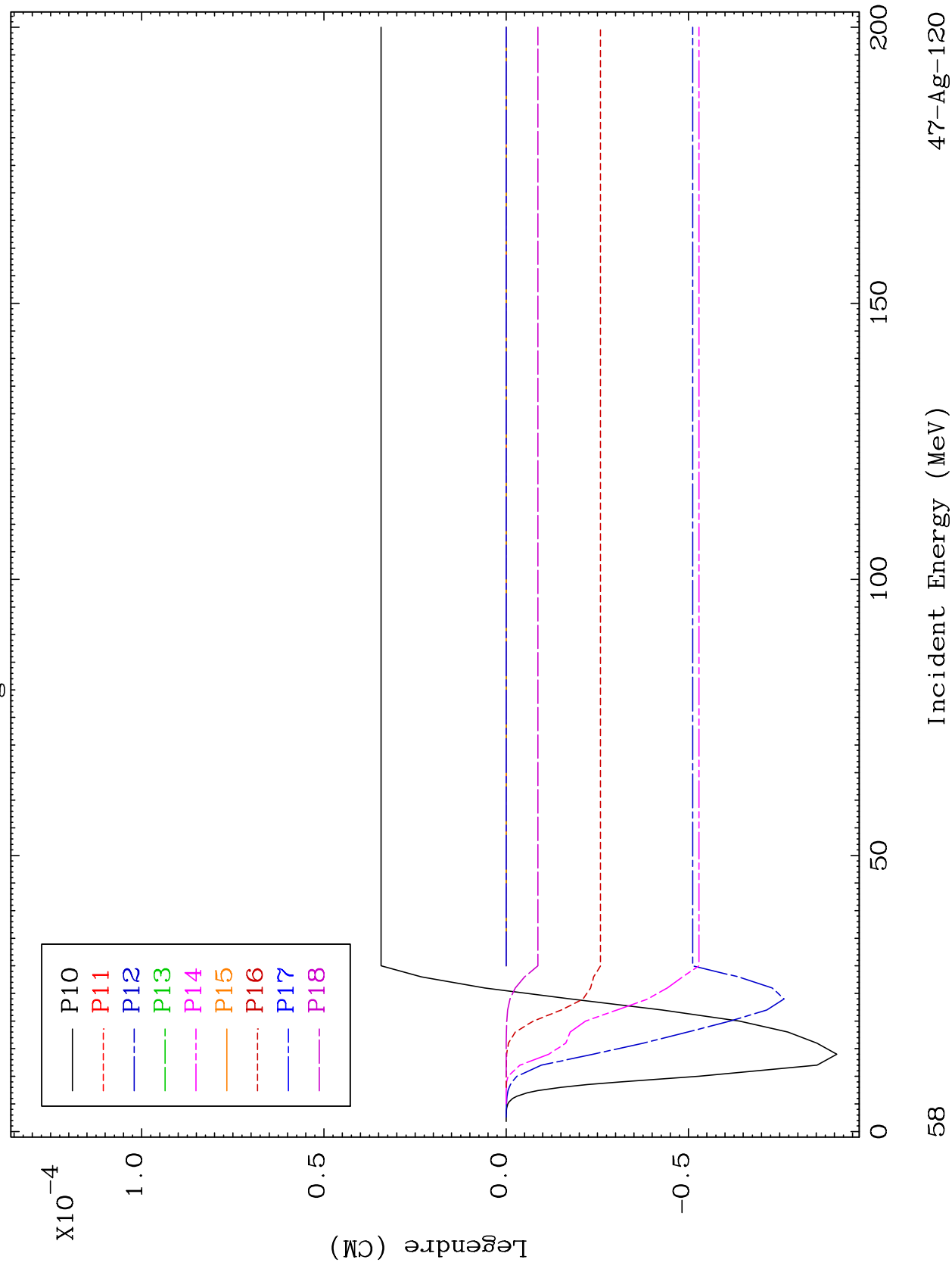
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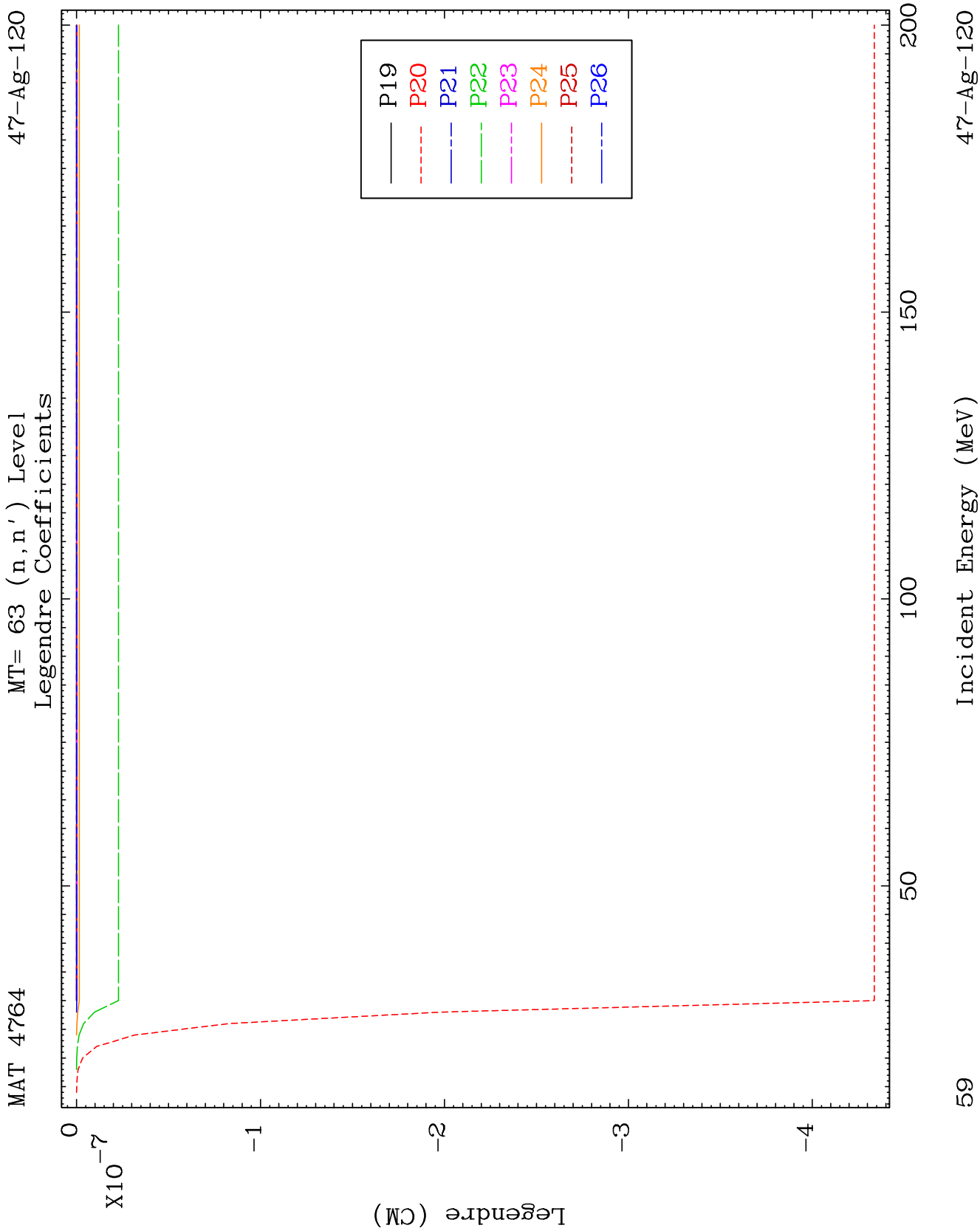


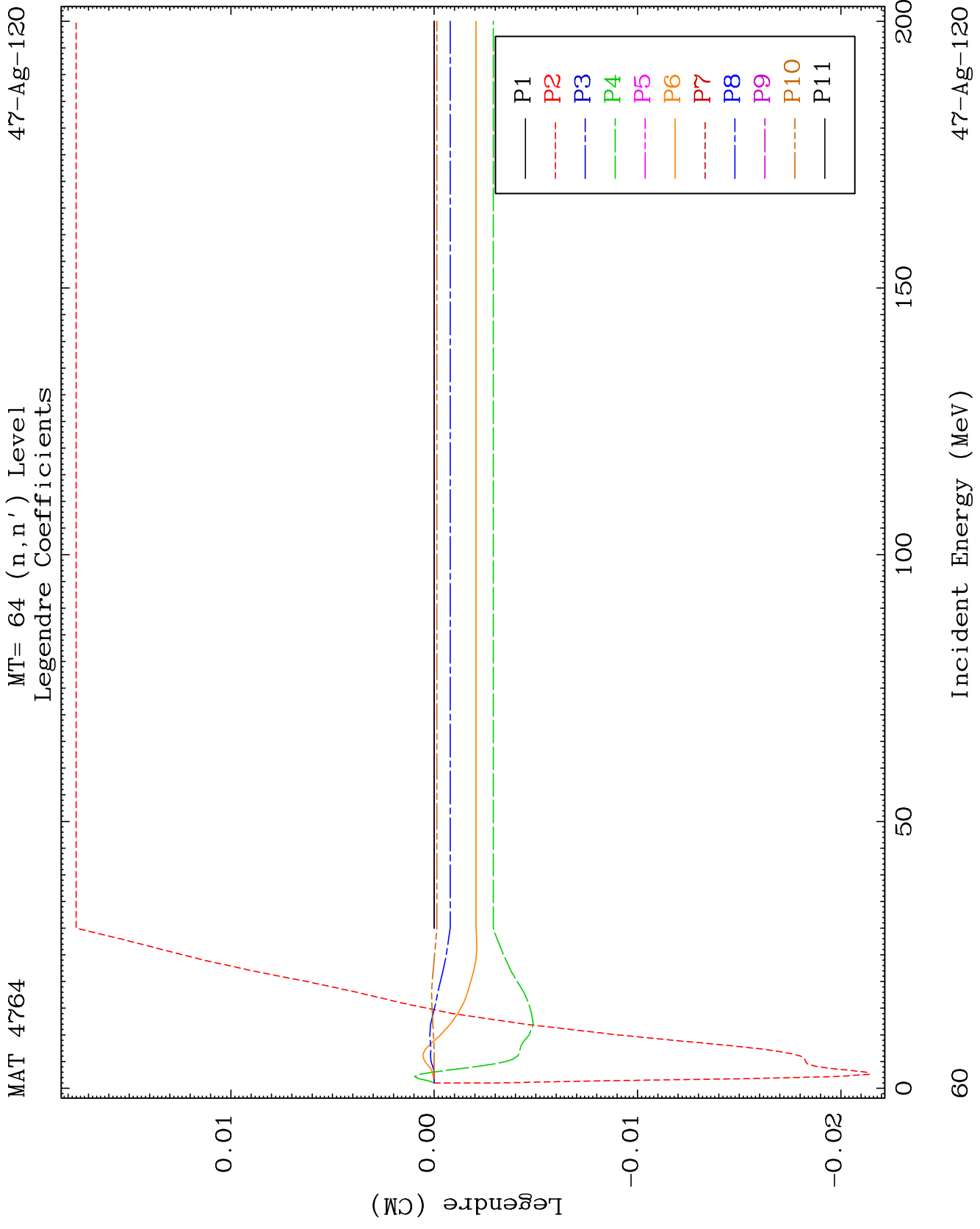
MAT 4764

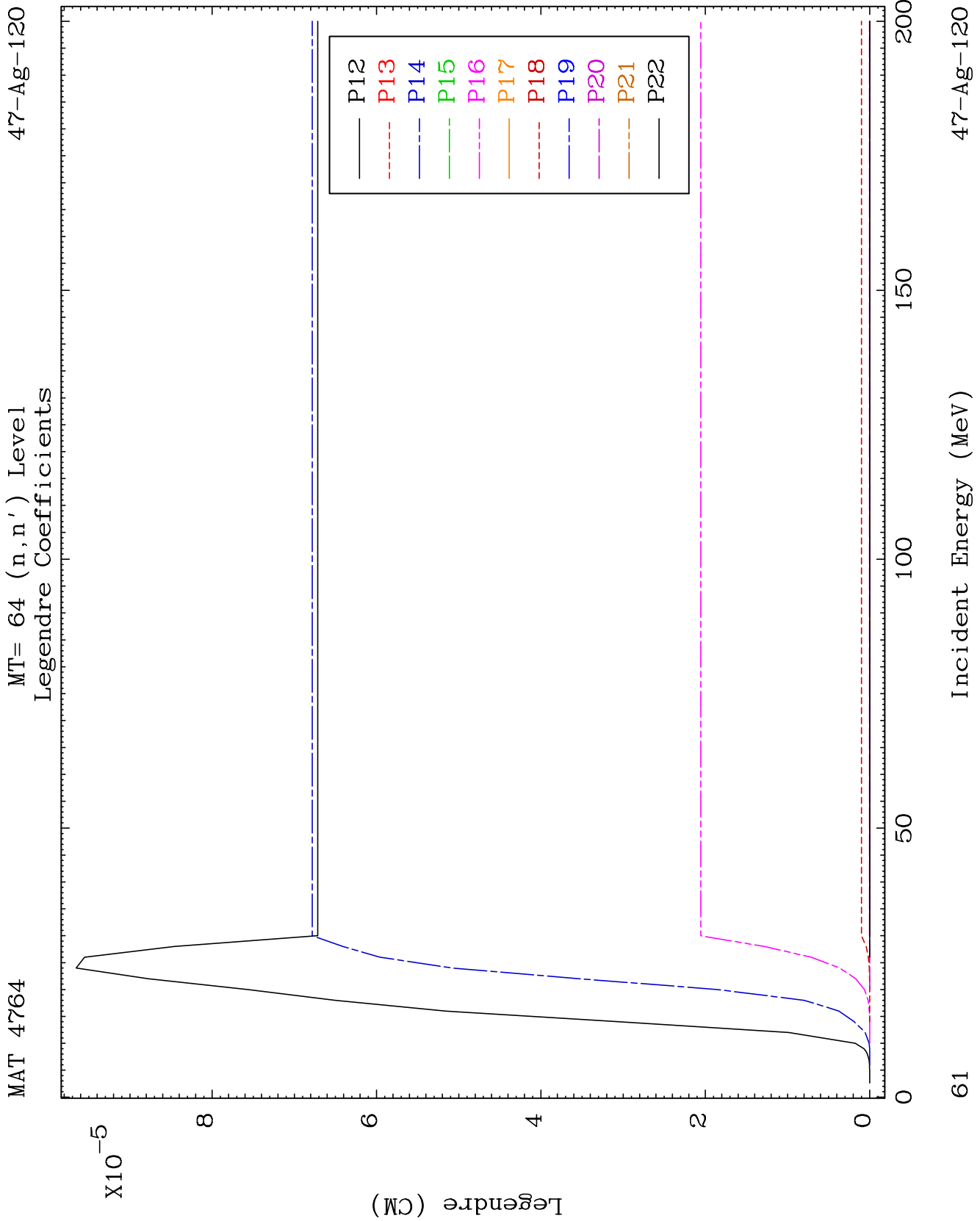
MT= 63 (n, n') Level
Legendre Coefficients

47-Ag-120





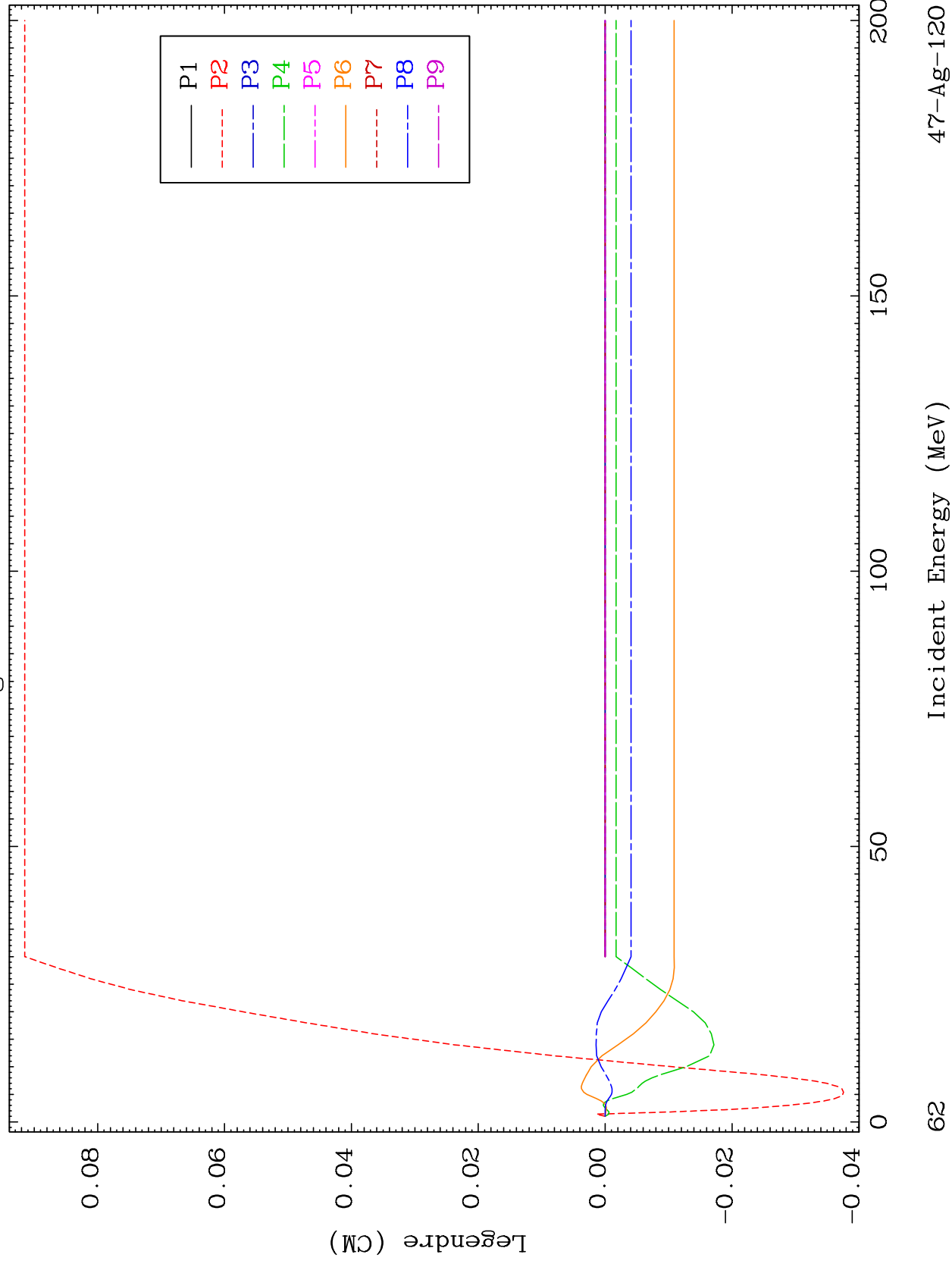


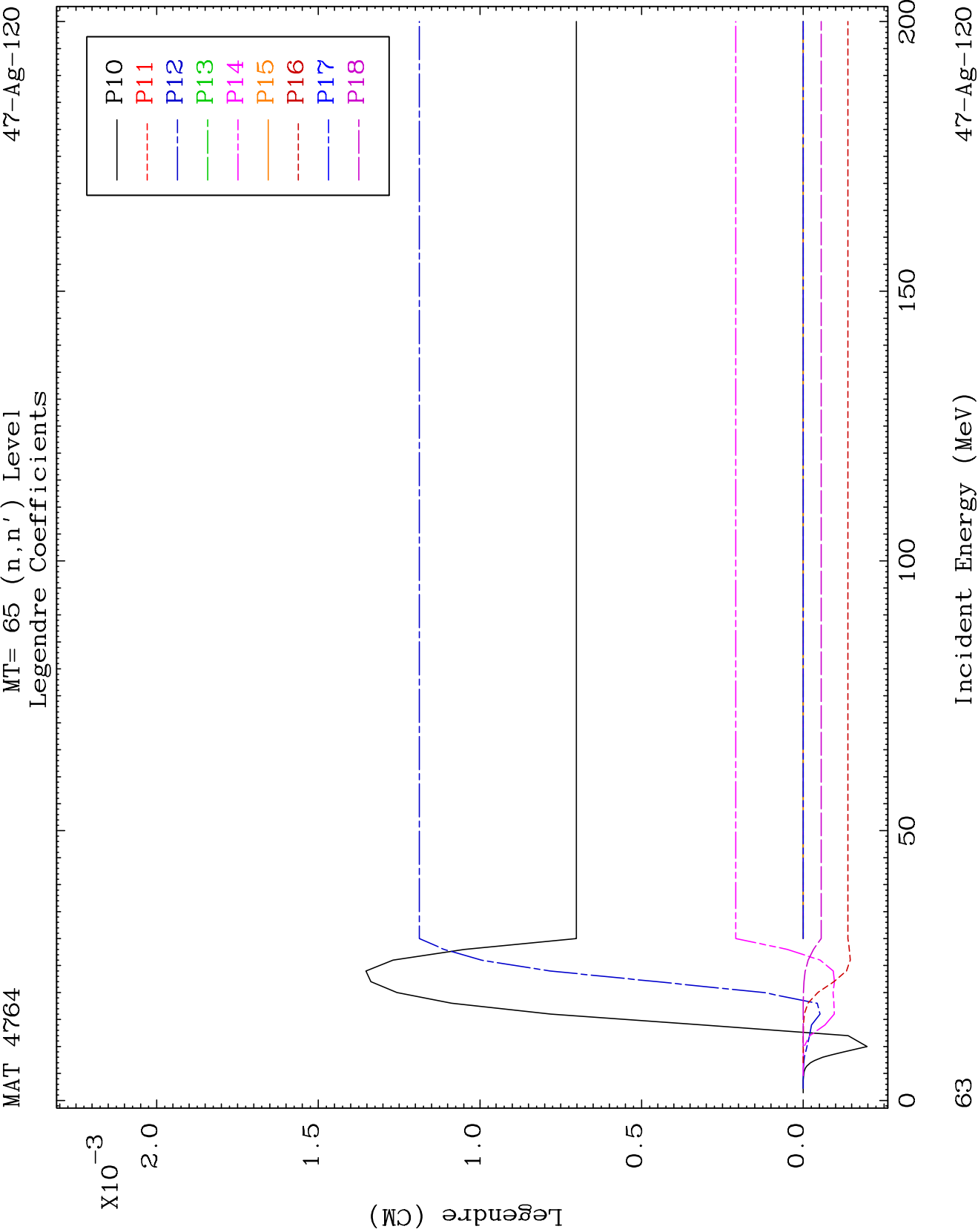


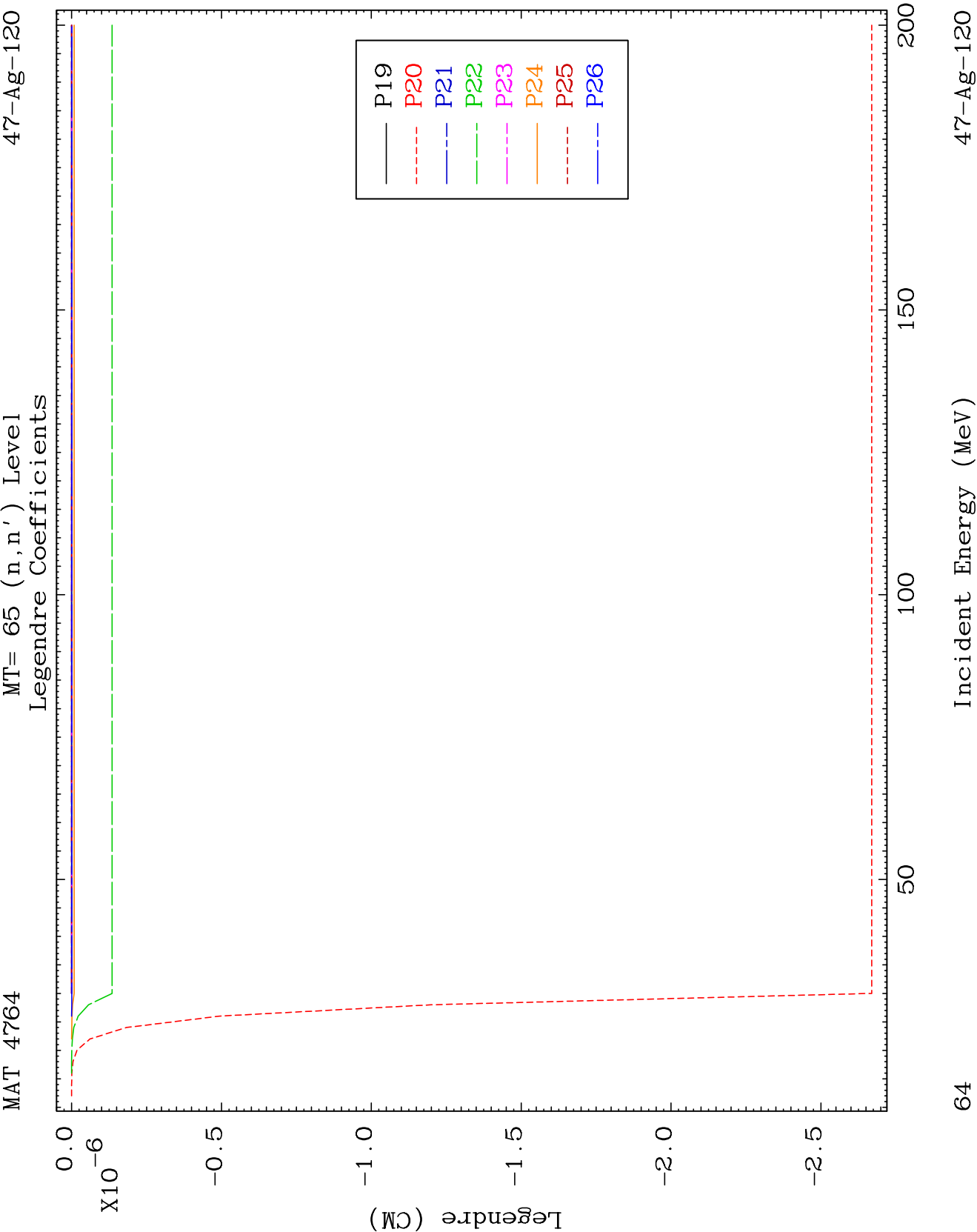
MAT 4764

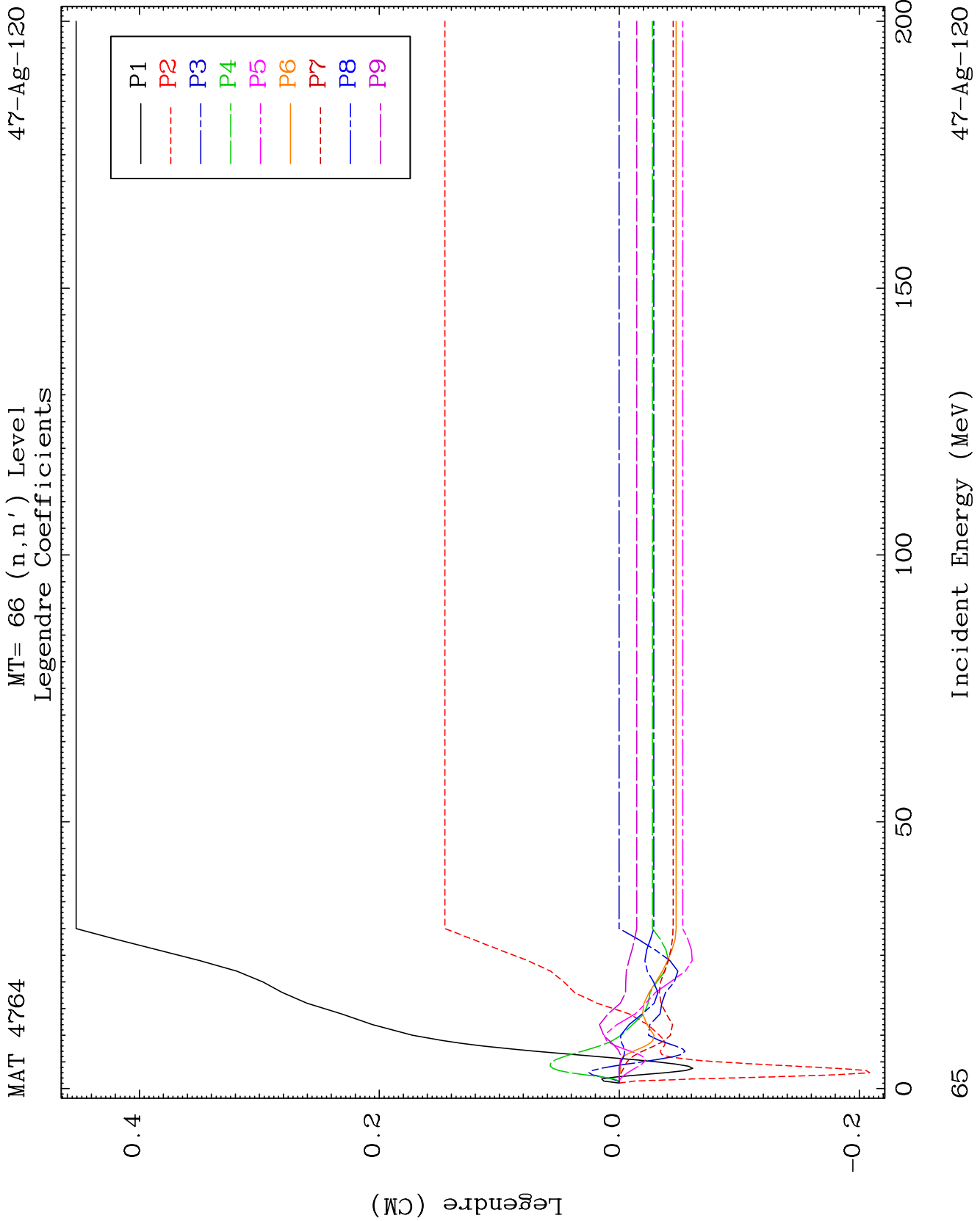
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Legendre Coefficients

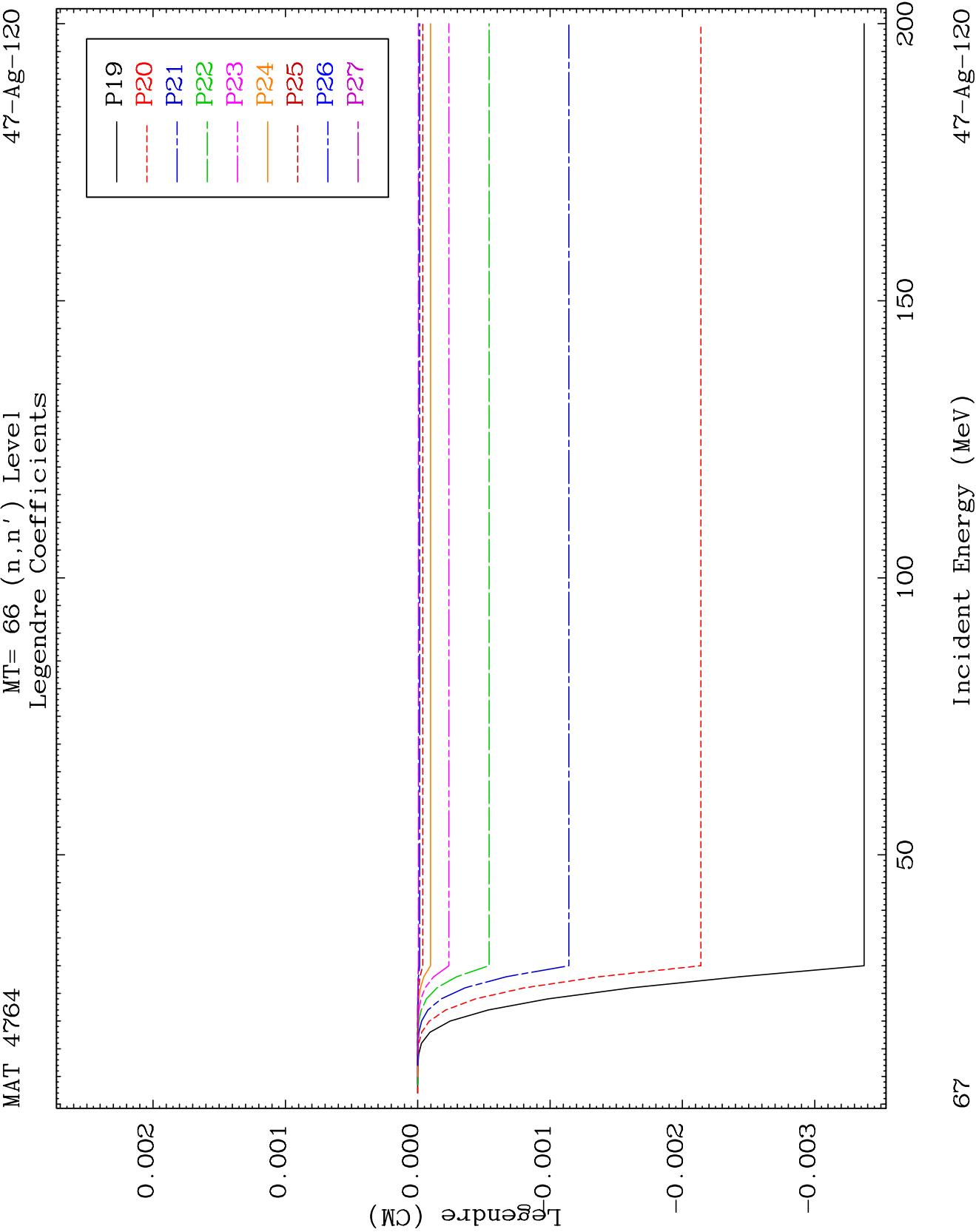
47-Ag-120

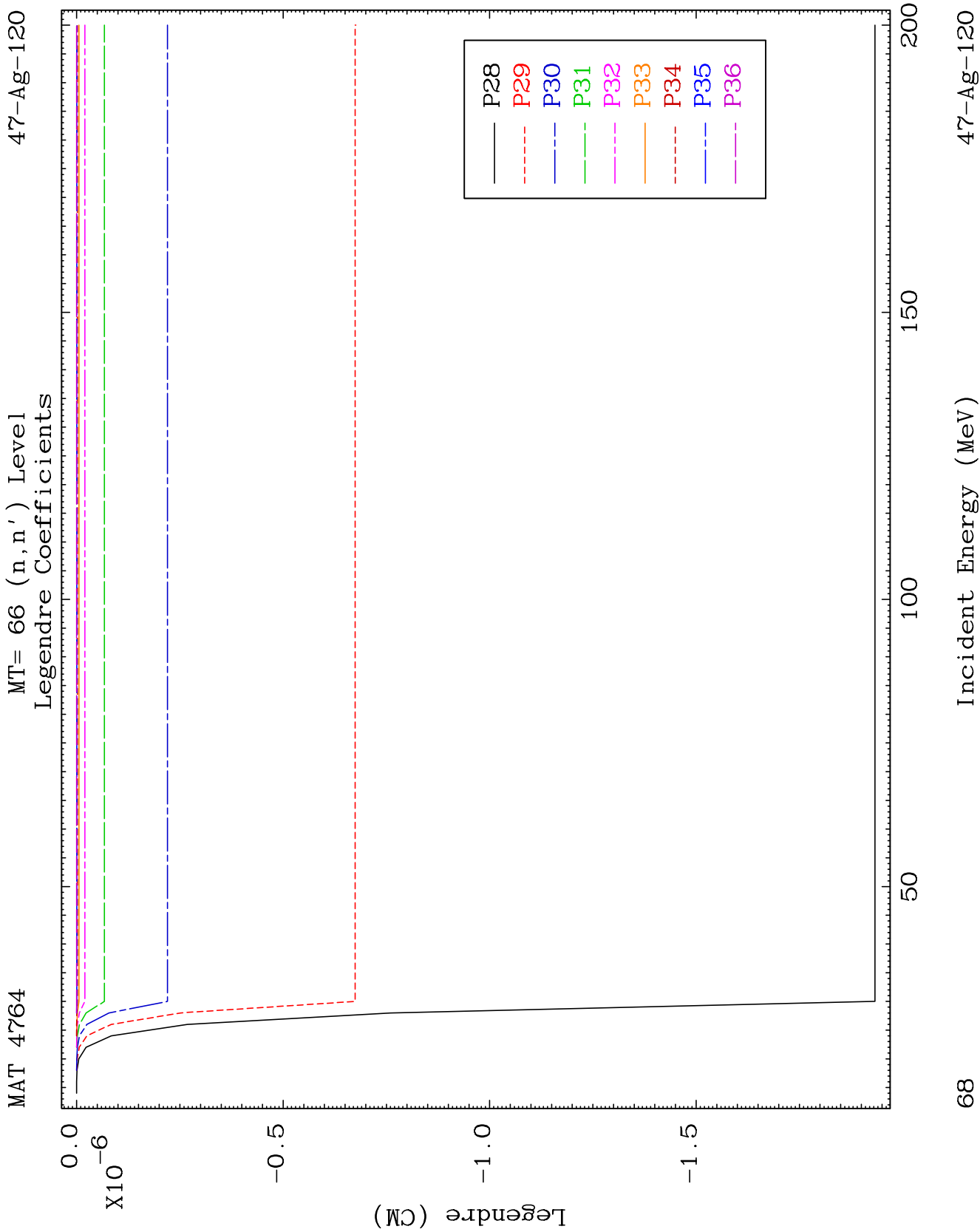


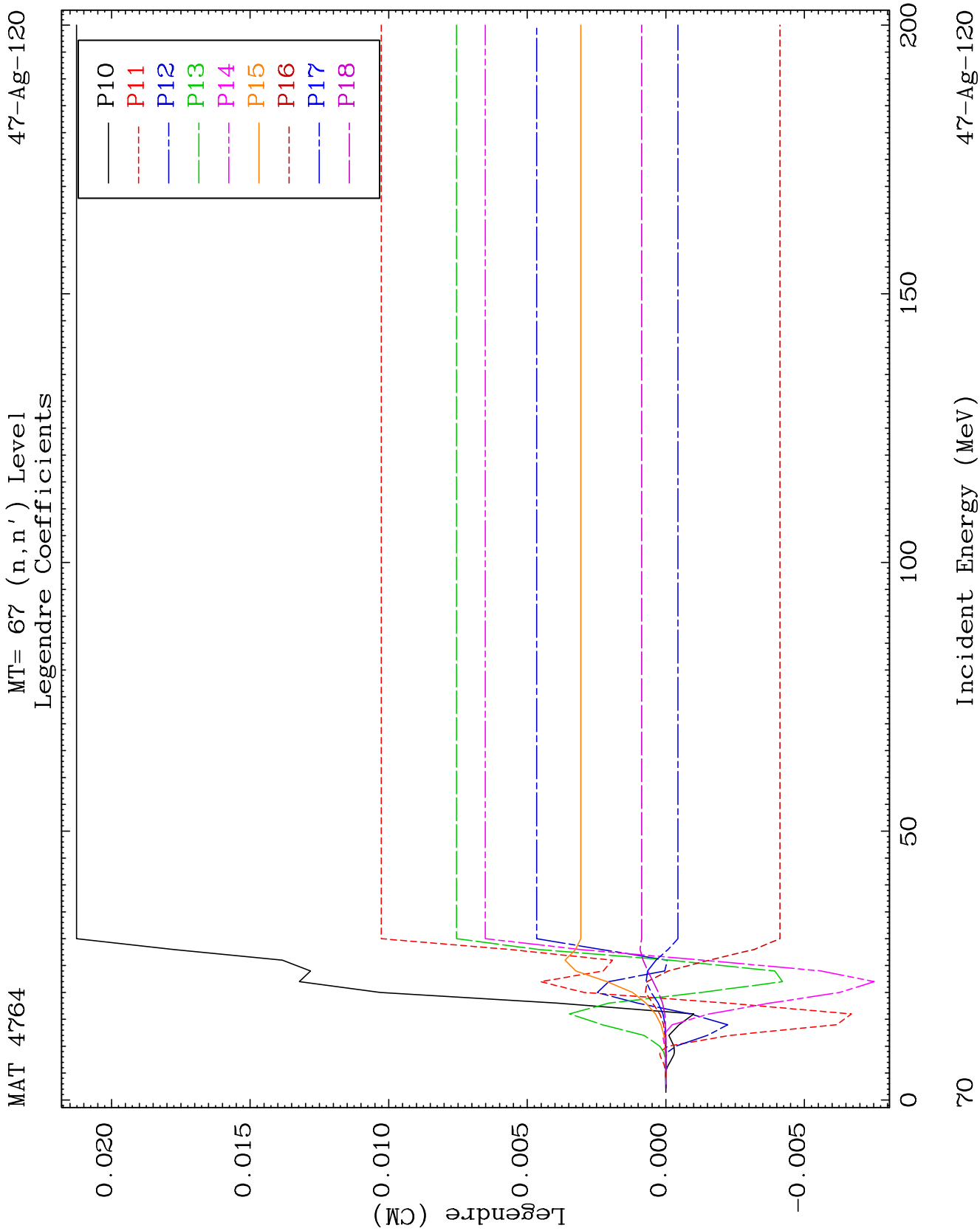


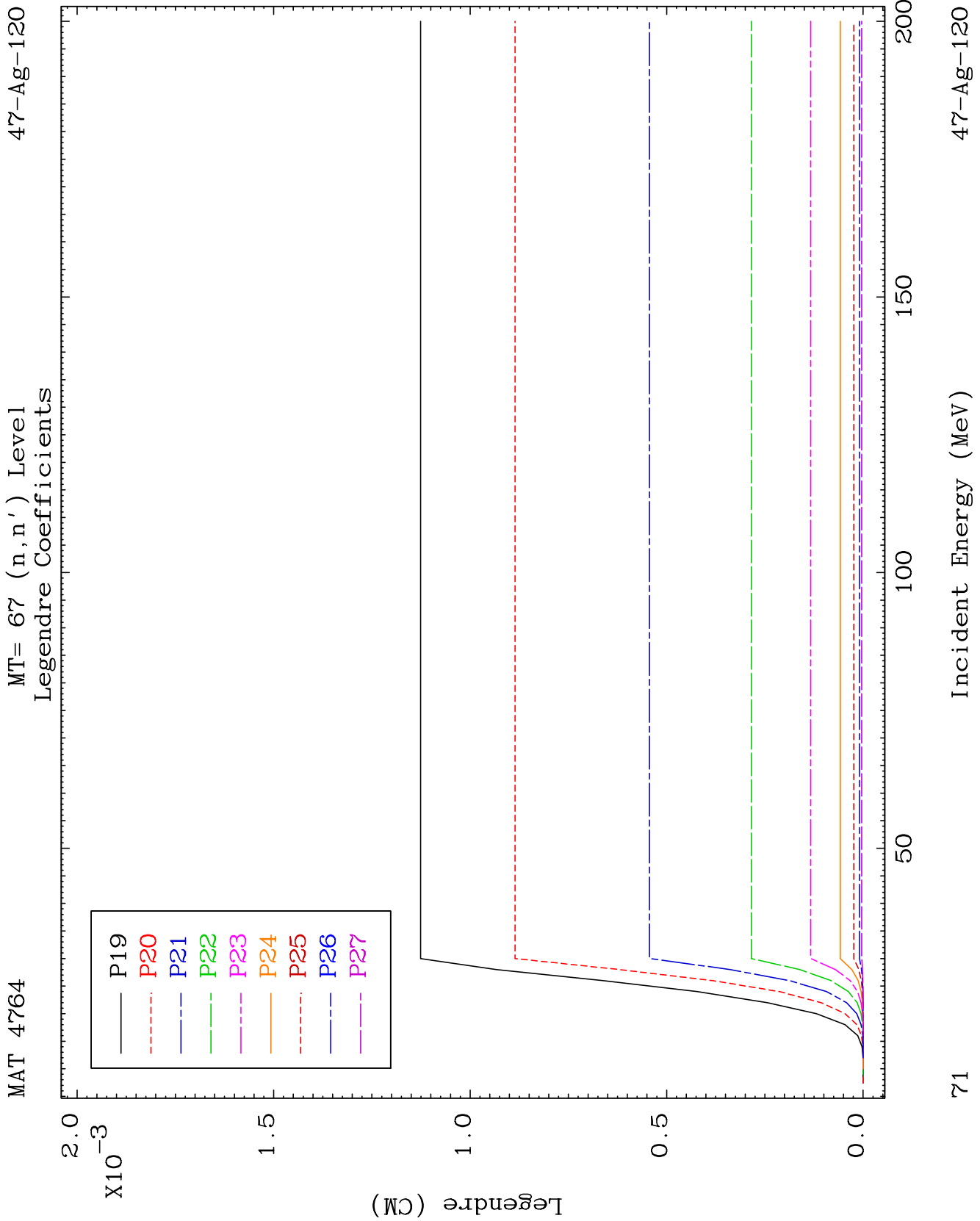


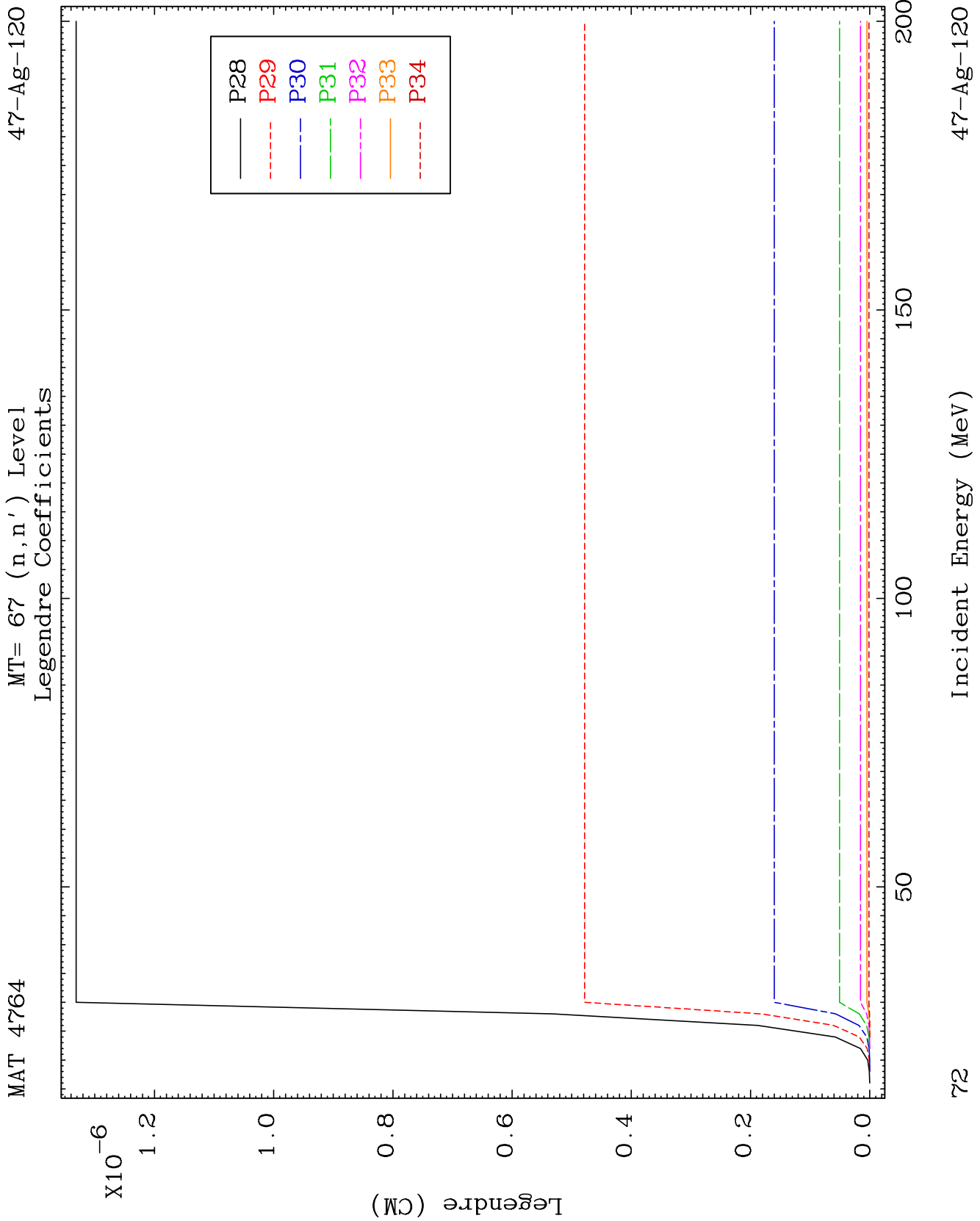








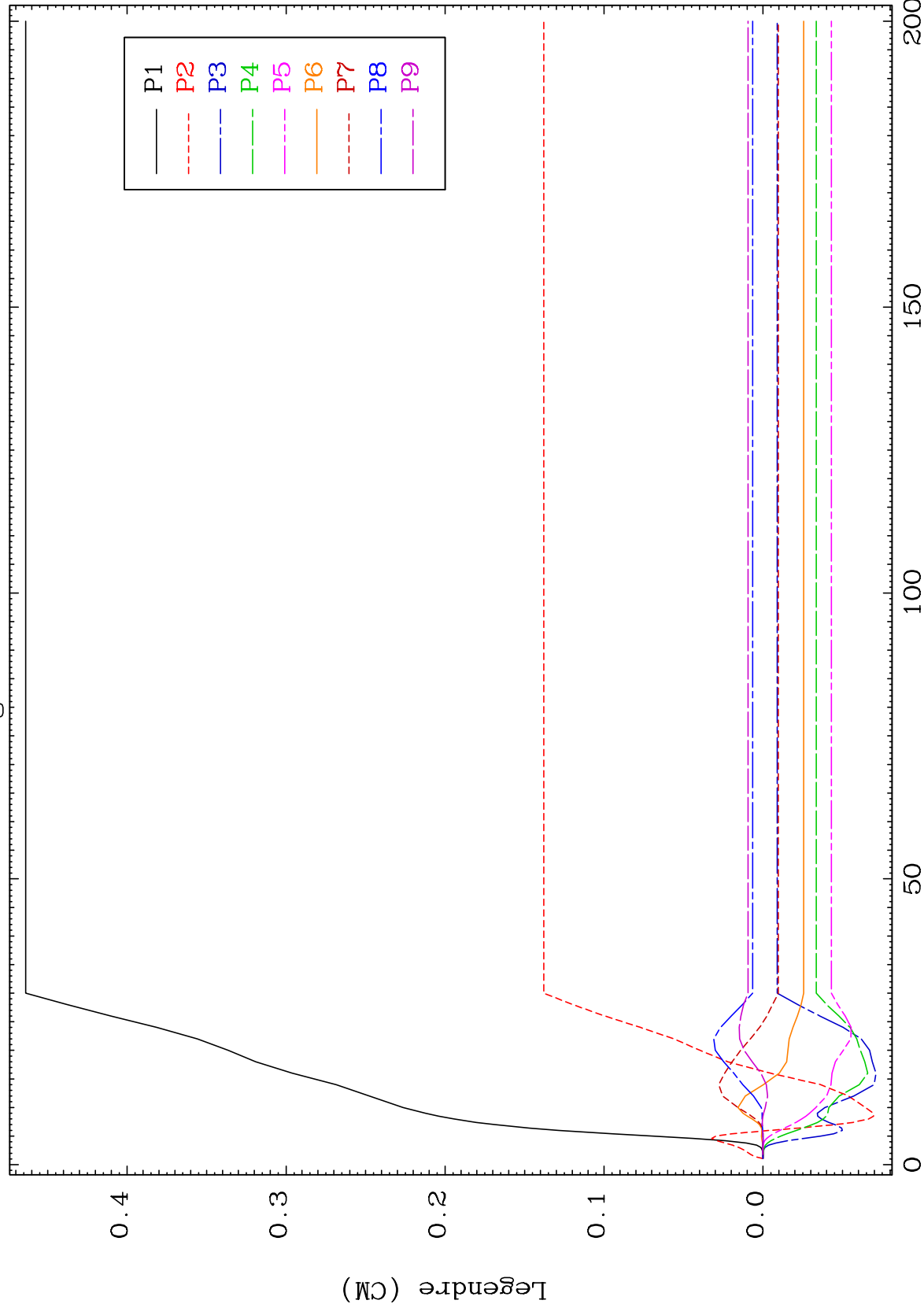




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MT= 68 (n, n') Level
Legendre Coefficients

47-Ag-120



23

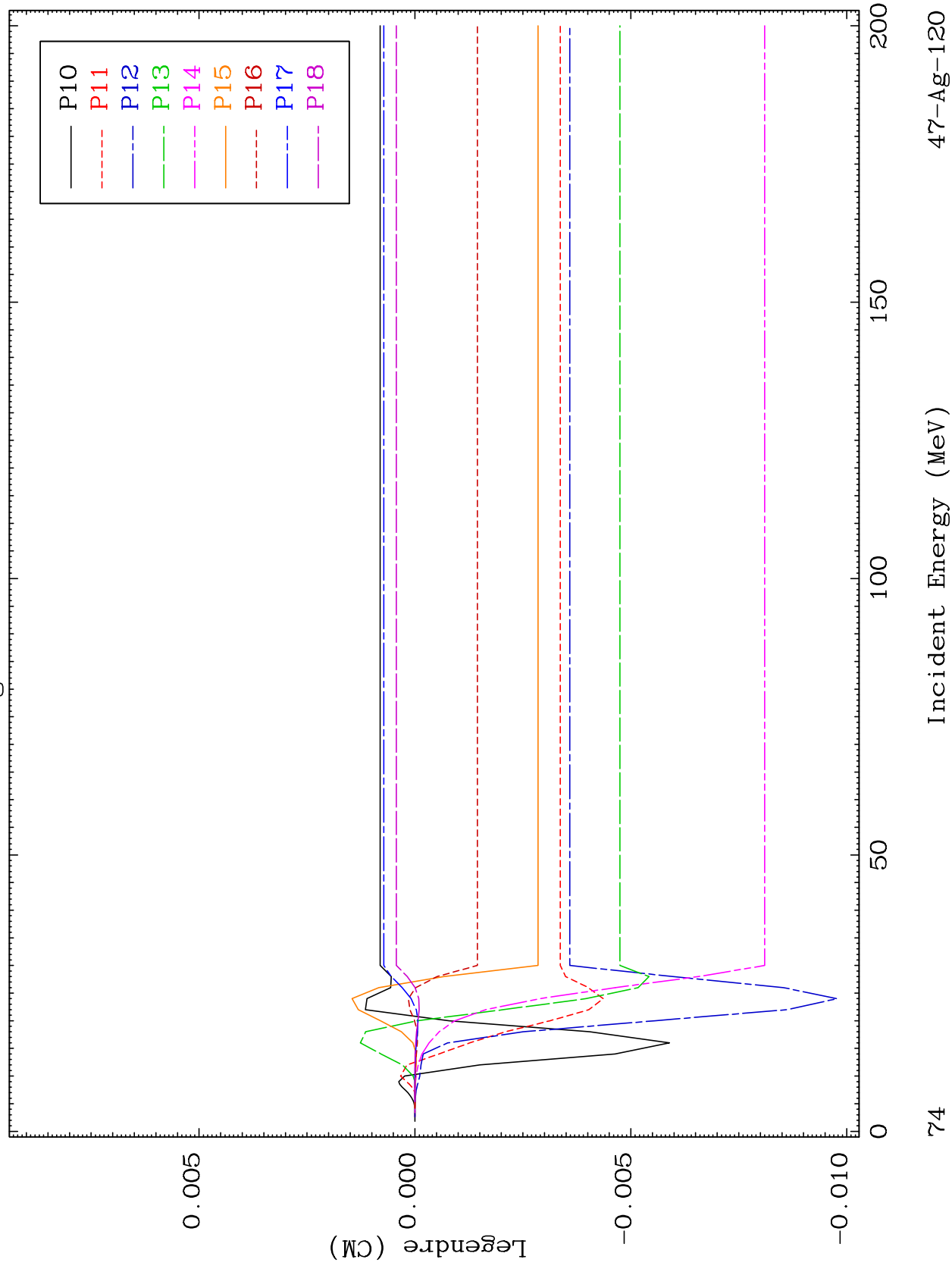
Incident Energy (MeV)

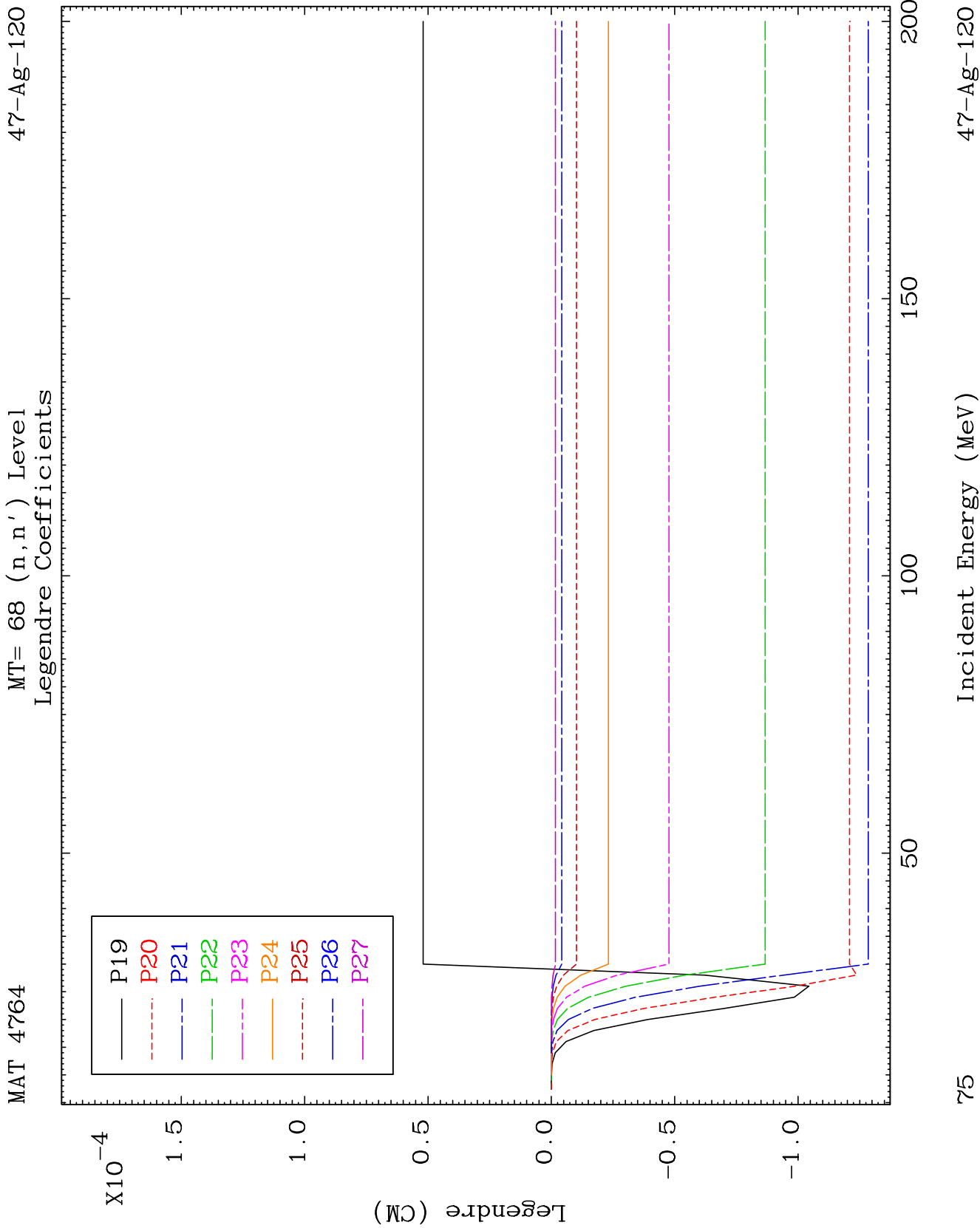
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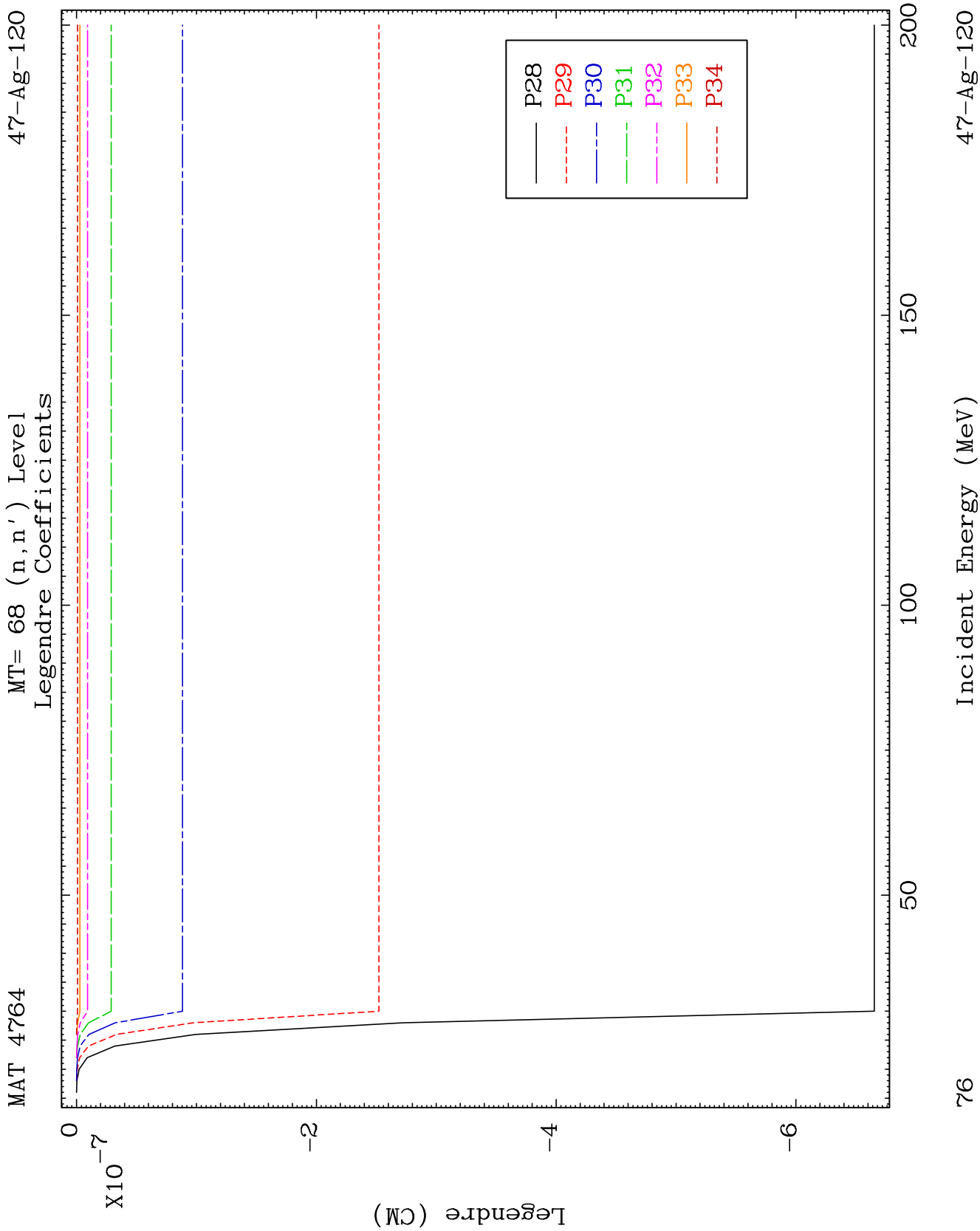
MAT 4764

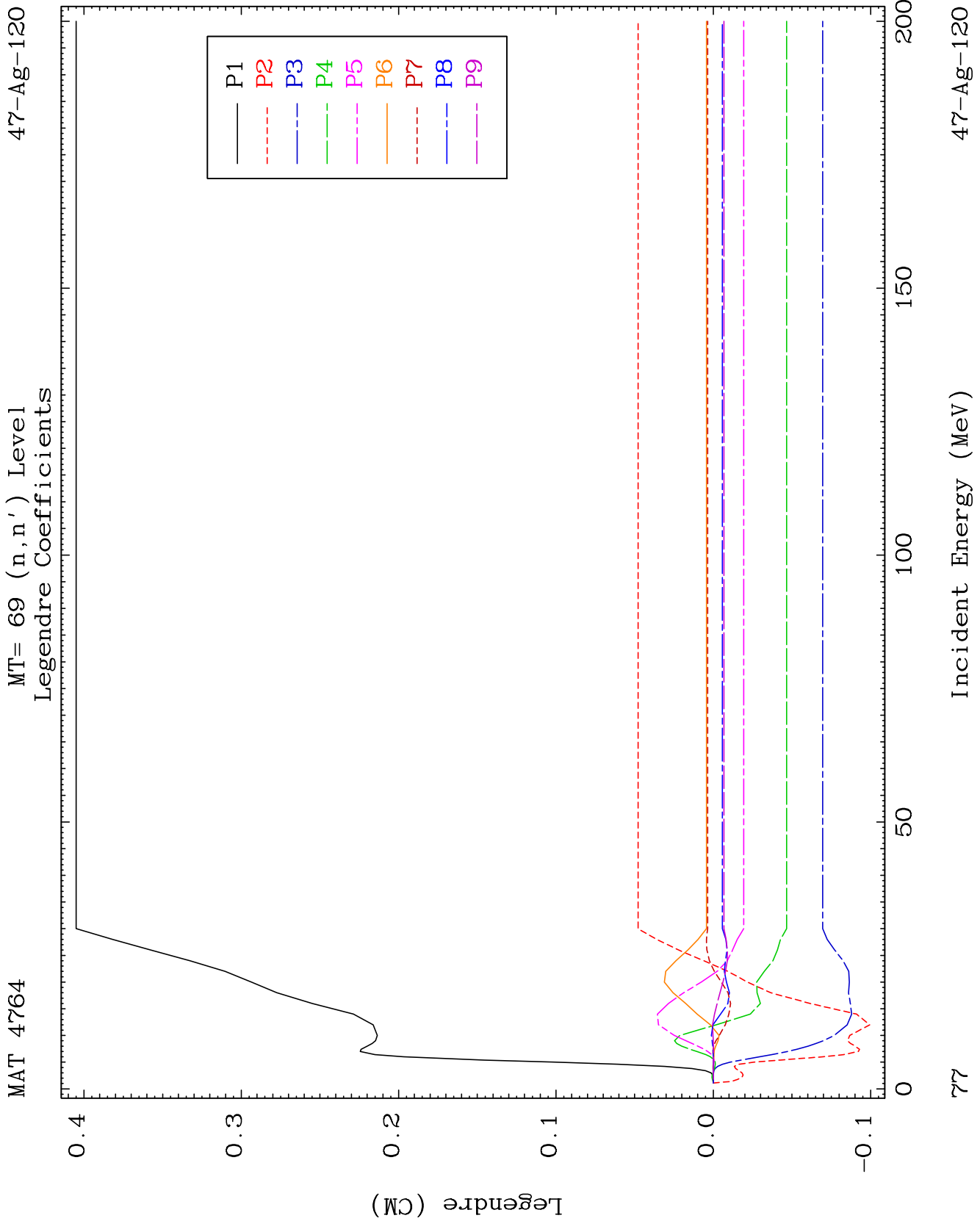
MT= 68 (n, n') Level
Legendre Coefficients

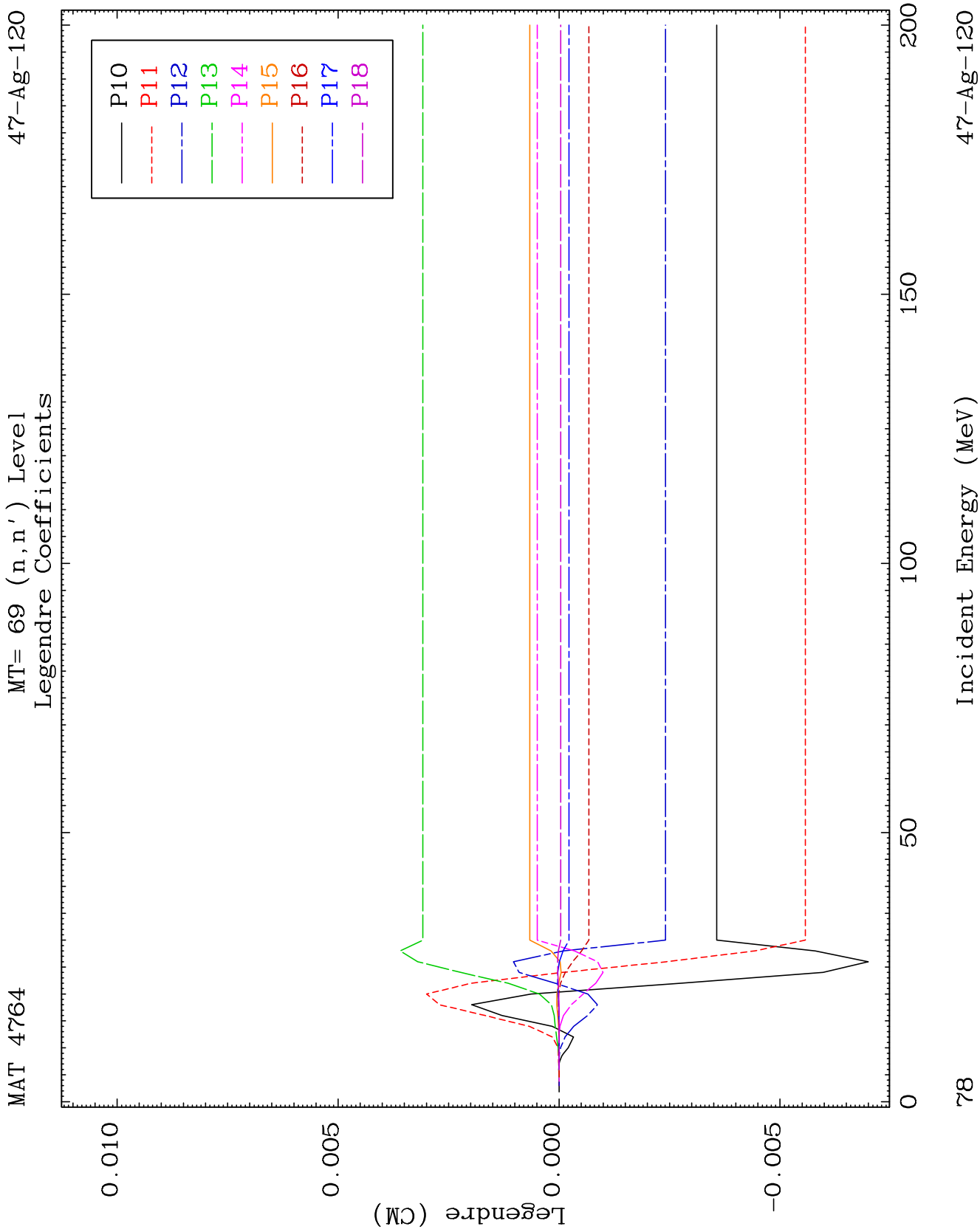
47-Ag-120

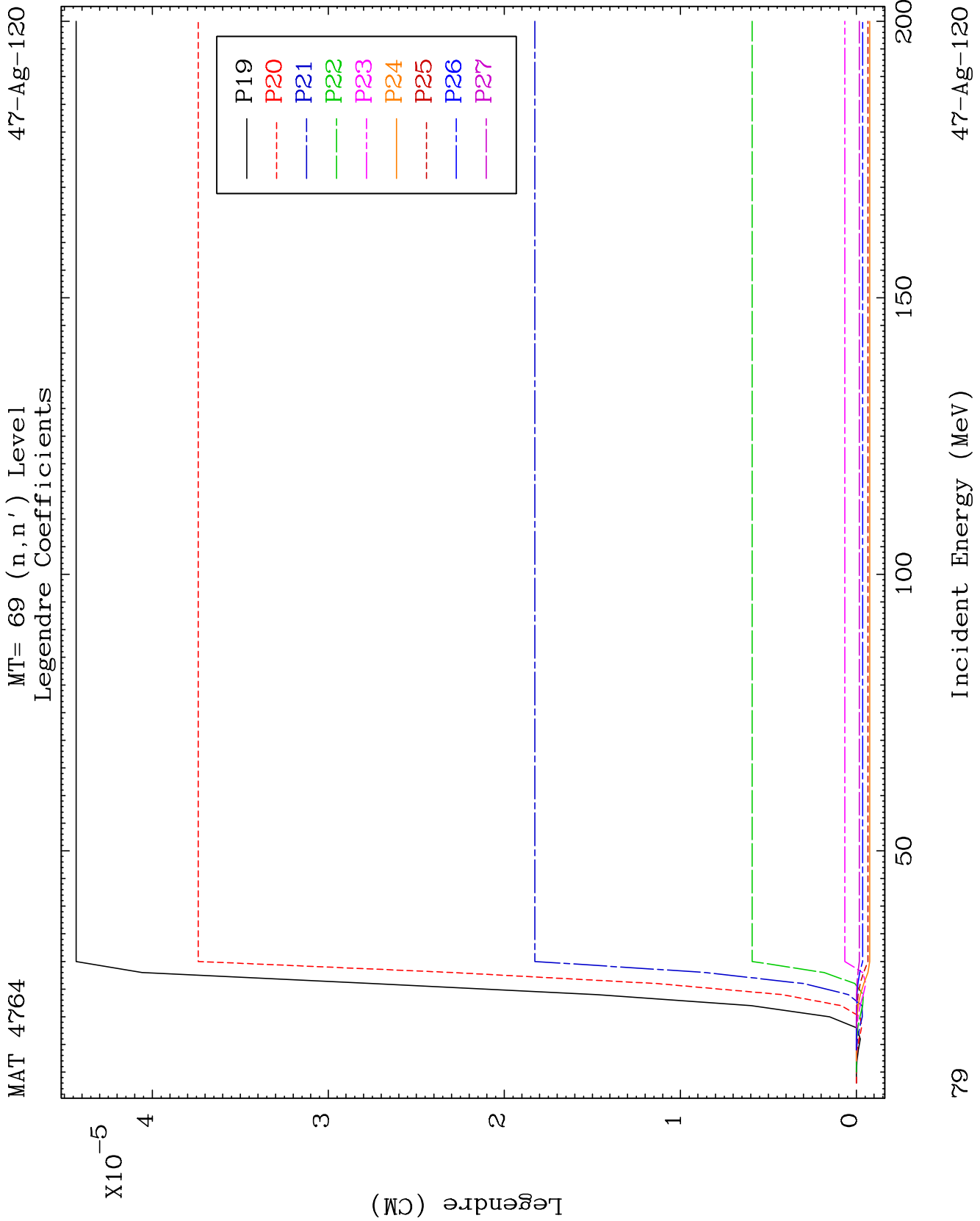


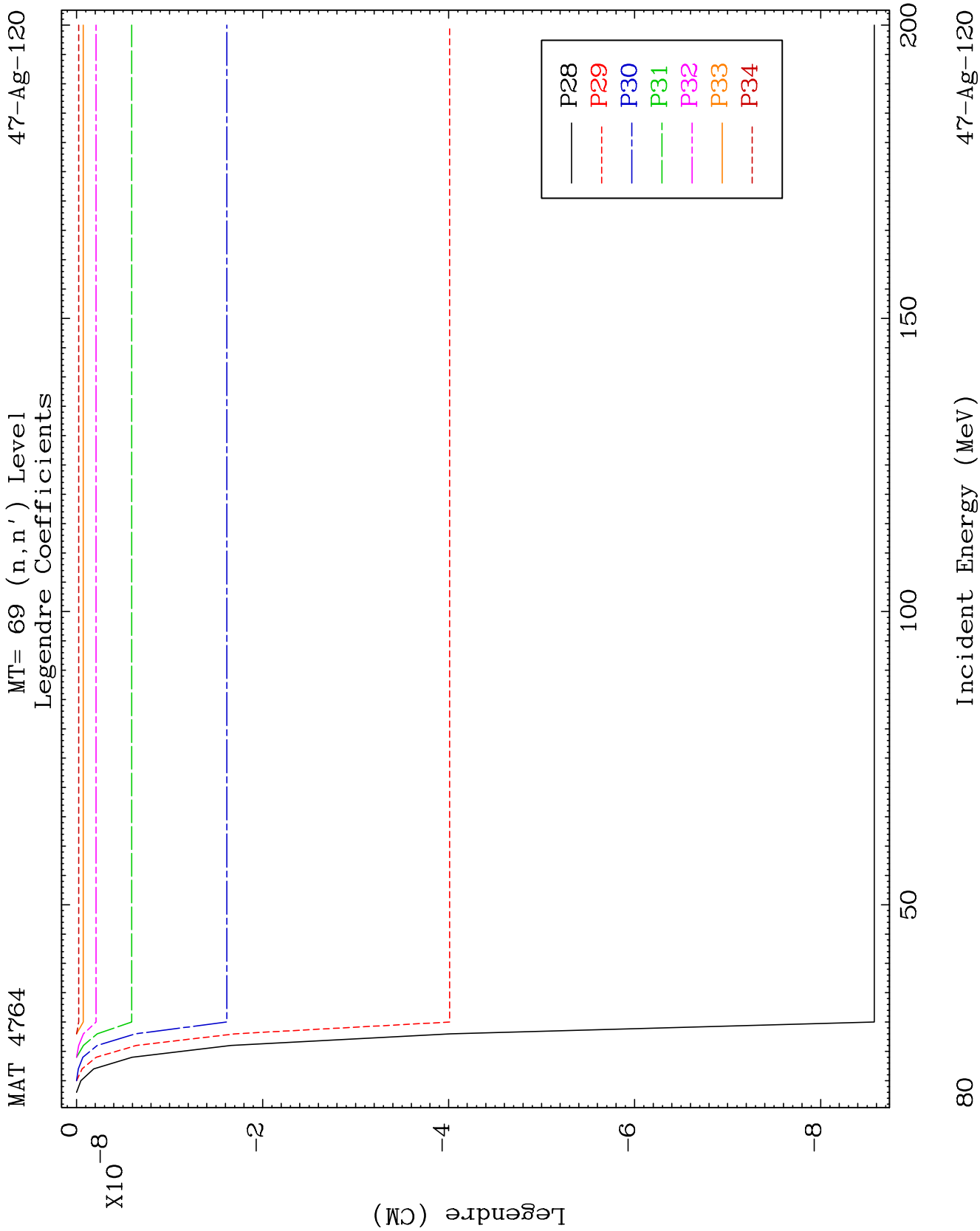








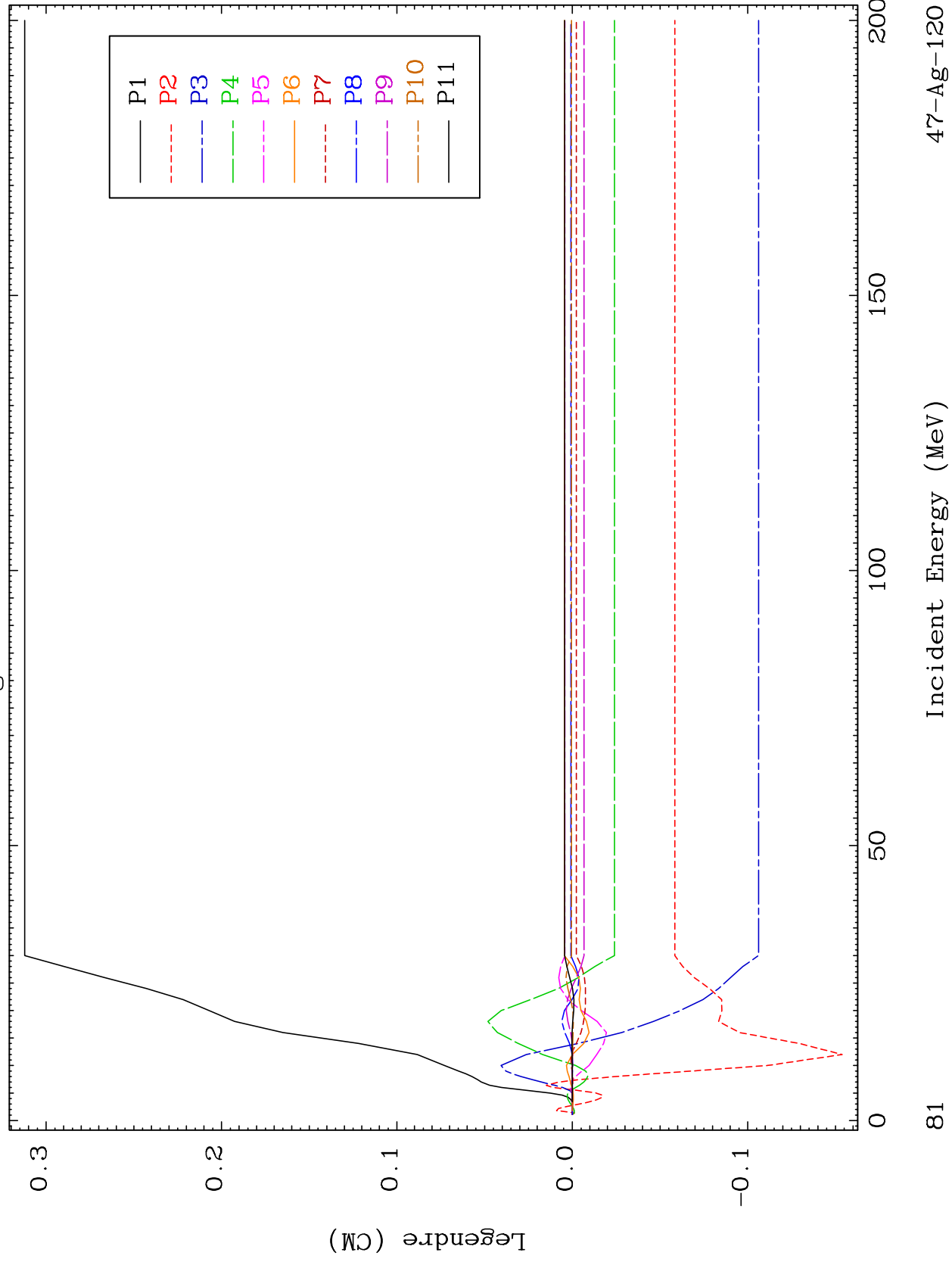


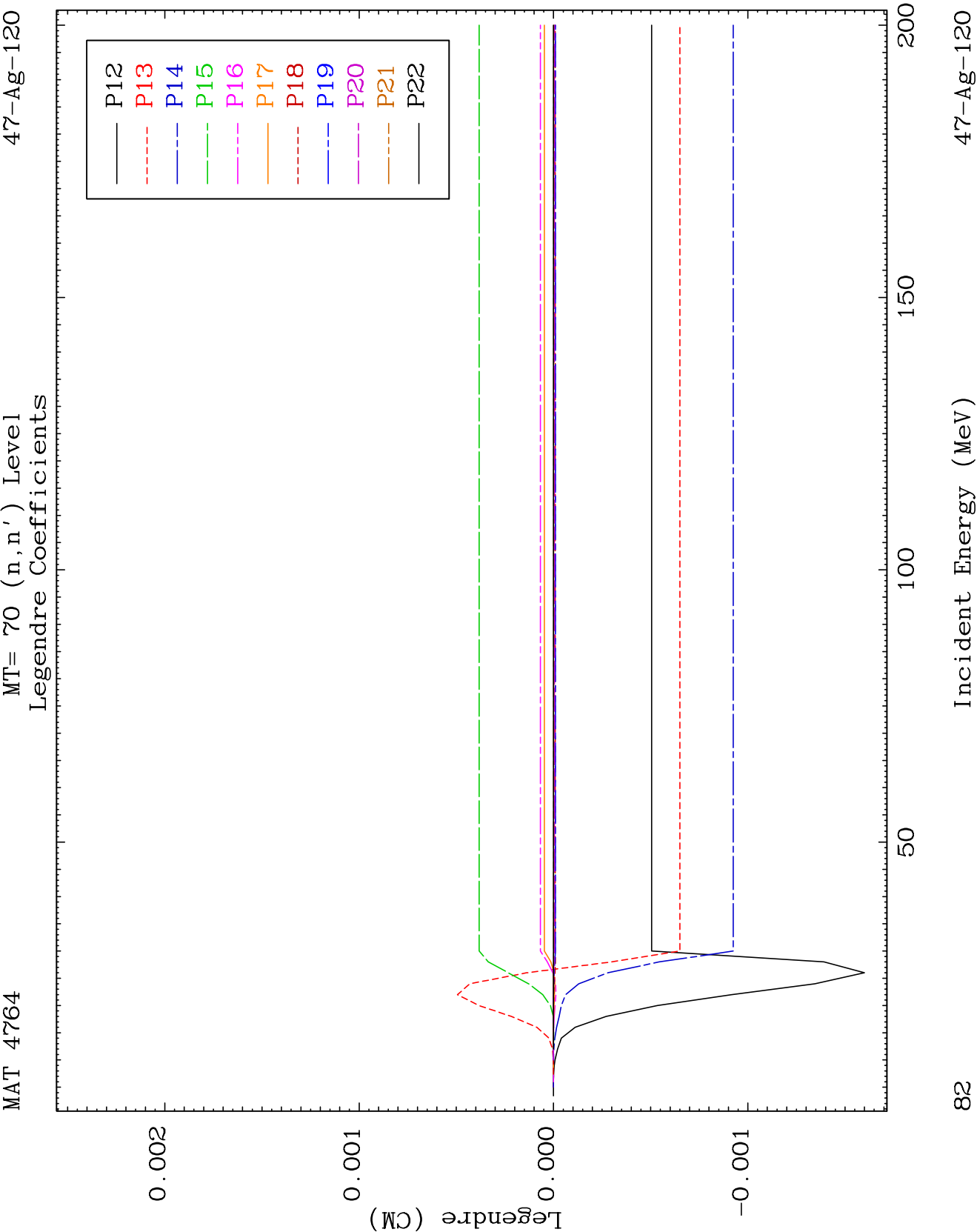


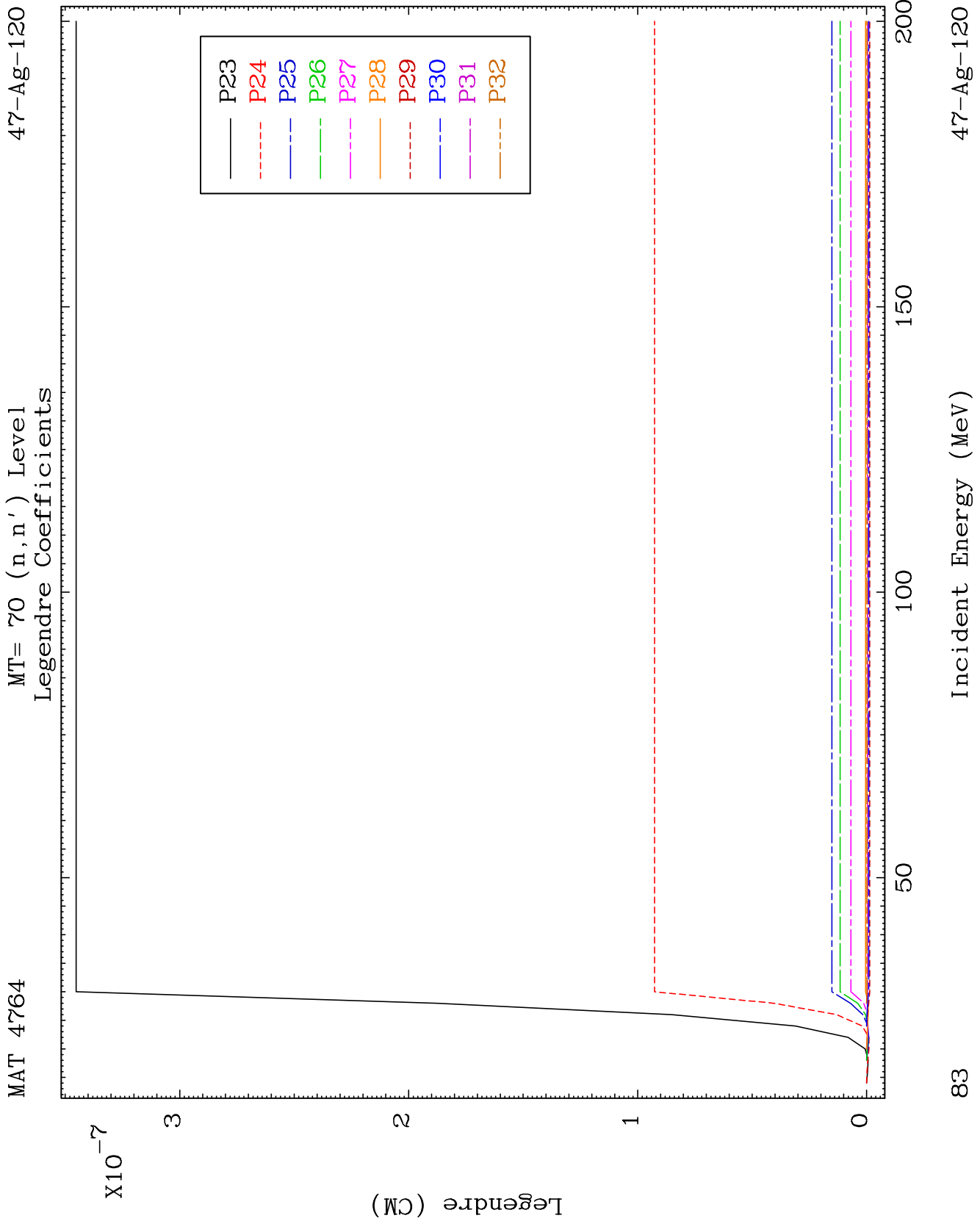
MAT 4764

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

47-Ag-120



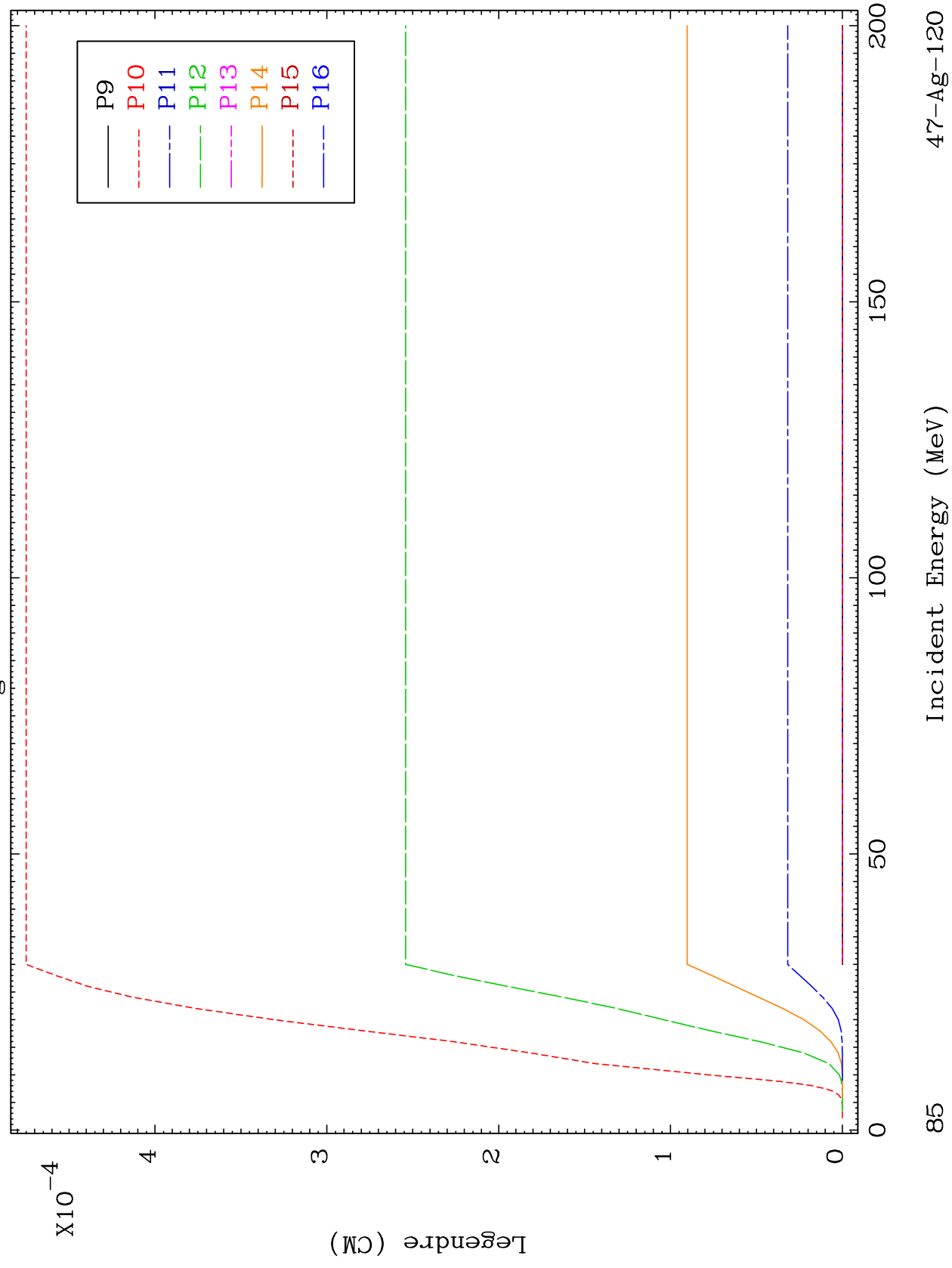


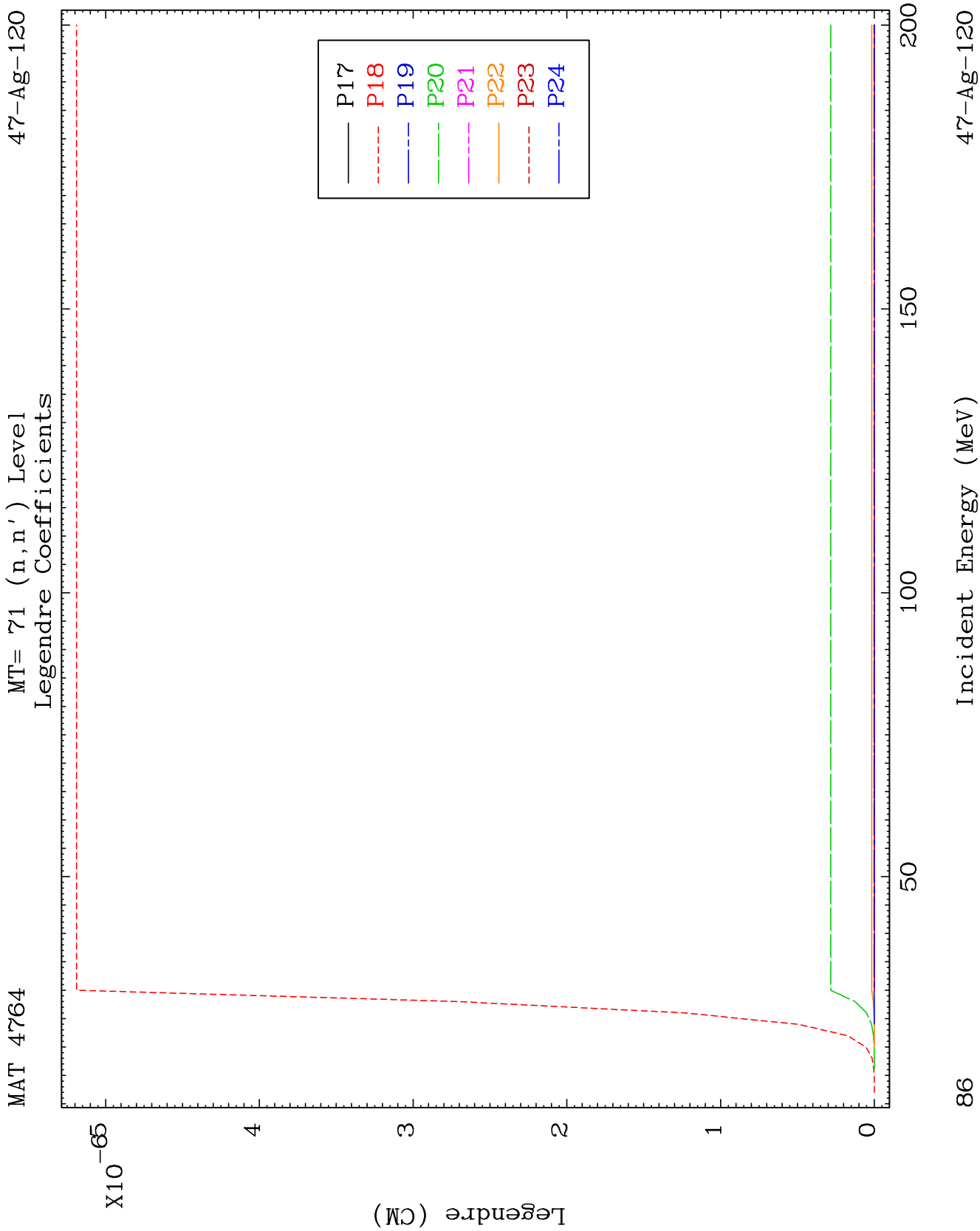


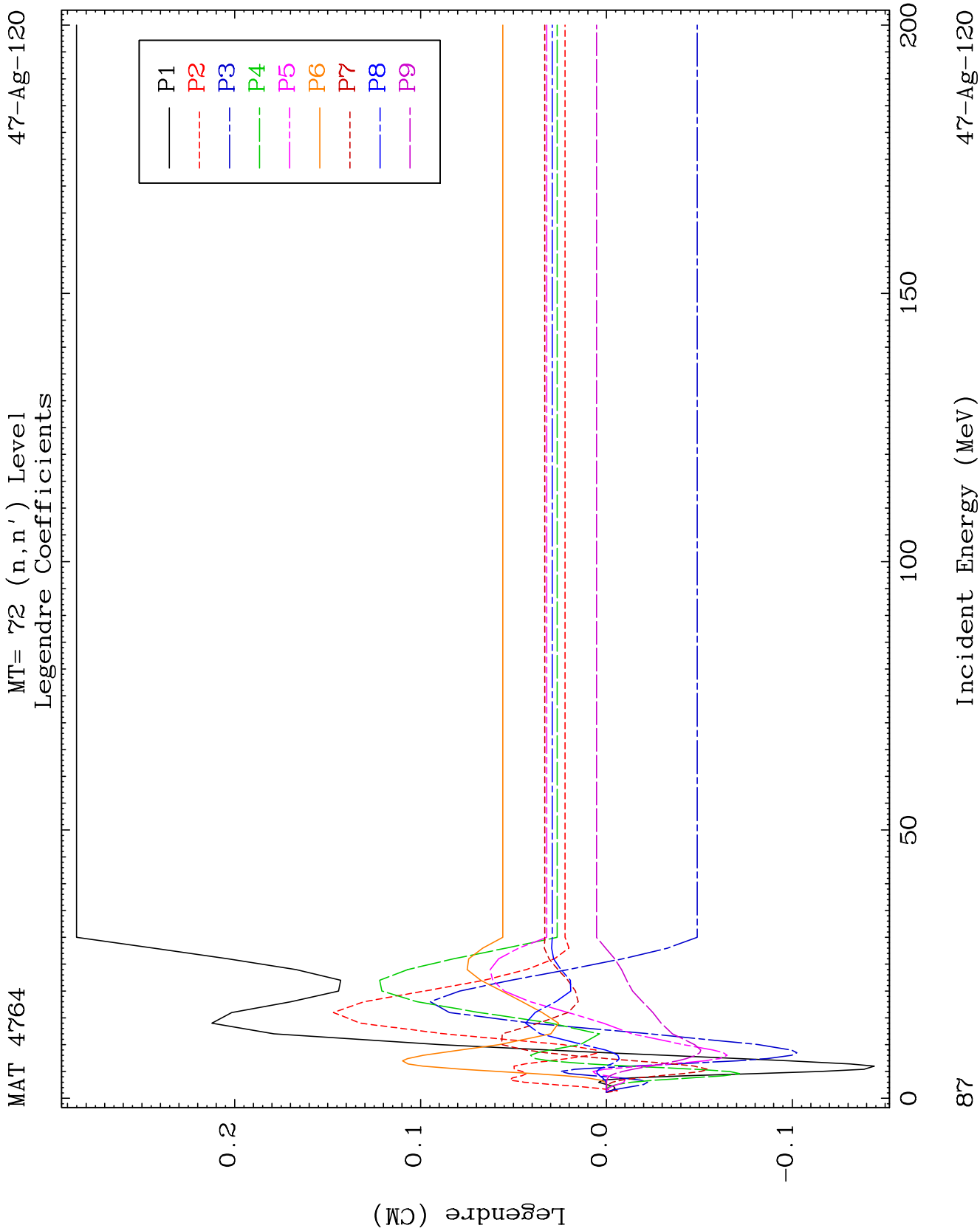
MAT 4764

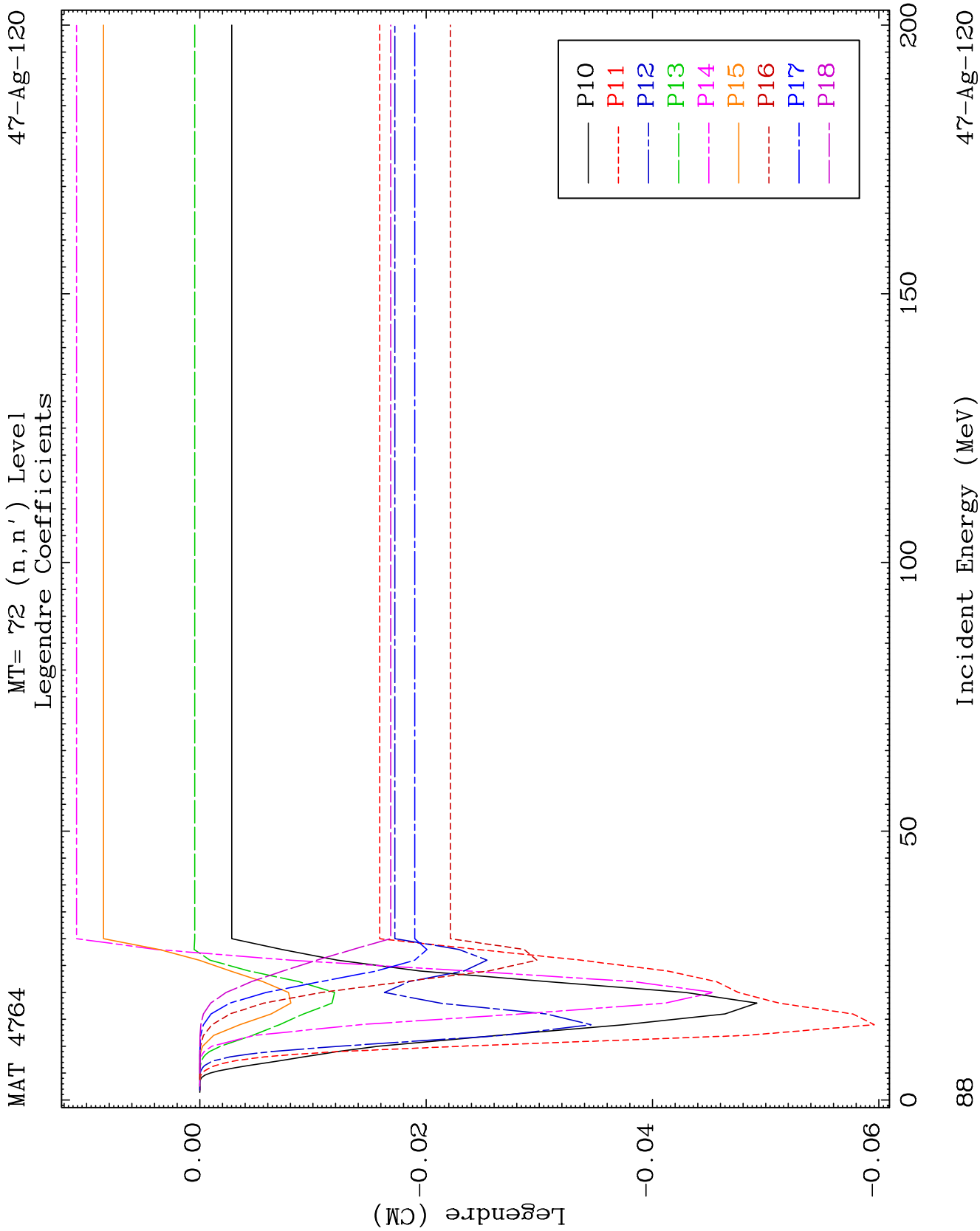
MT= 71 (n, n') Level
Legendre Coefficients

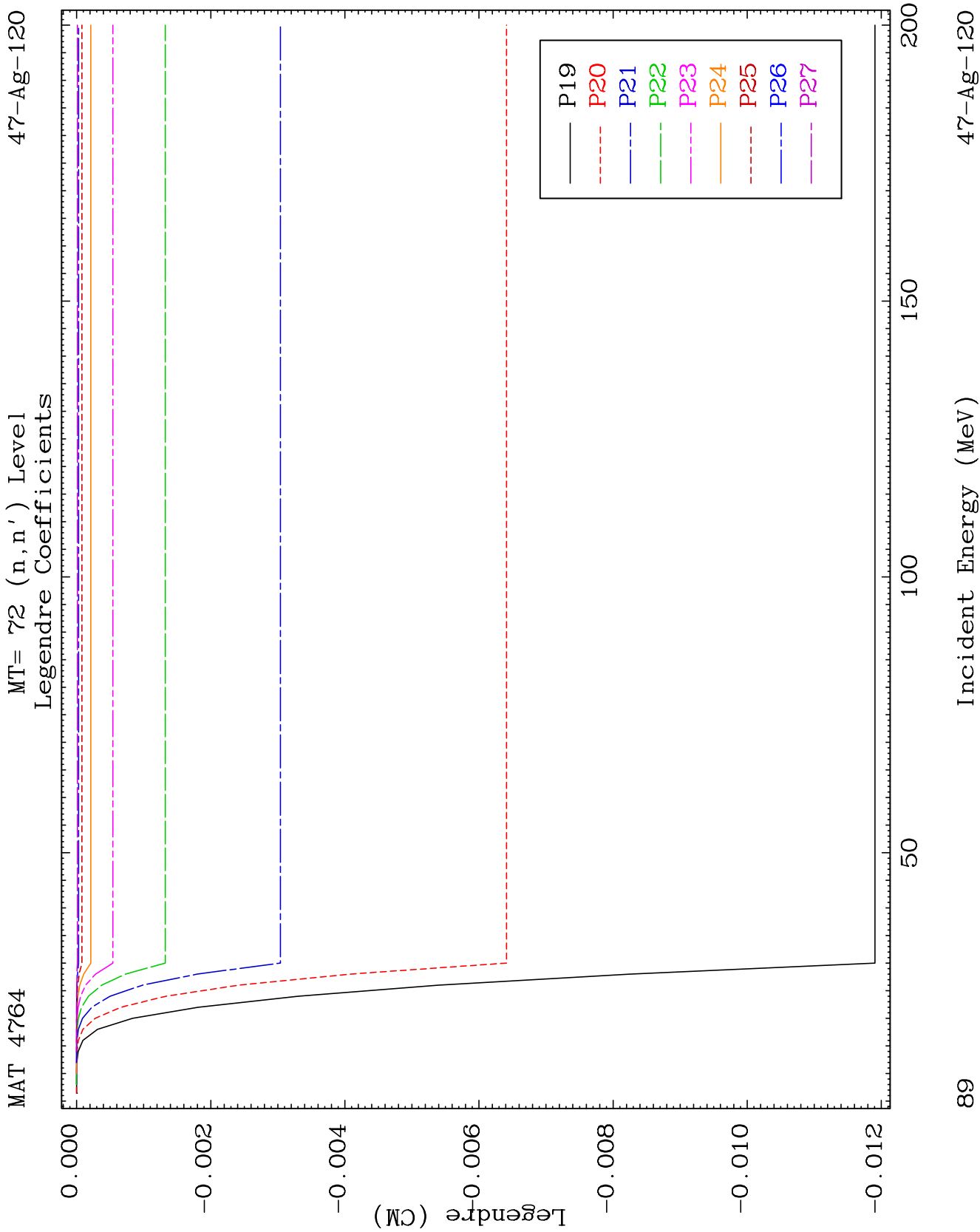
47-Ag-120

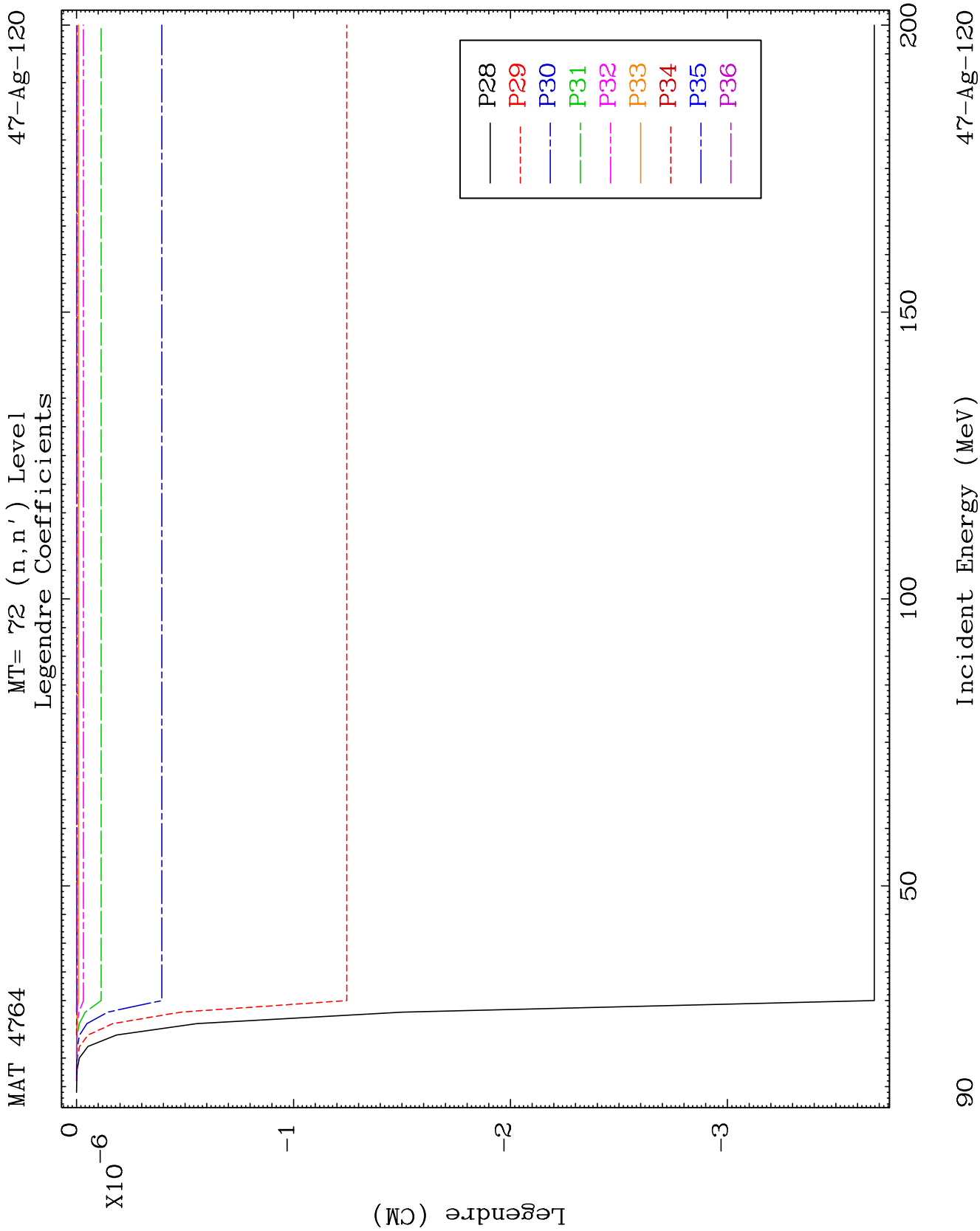


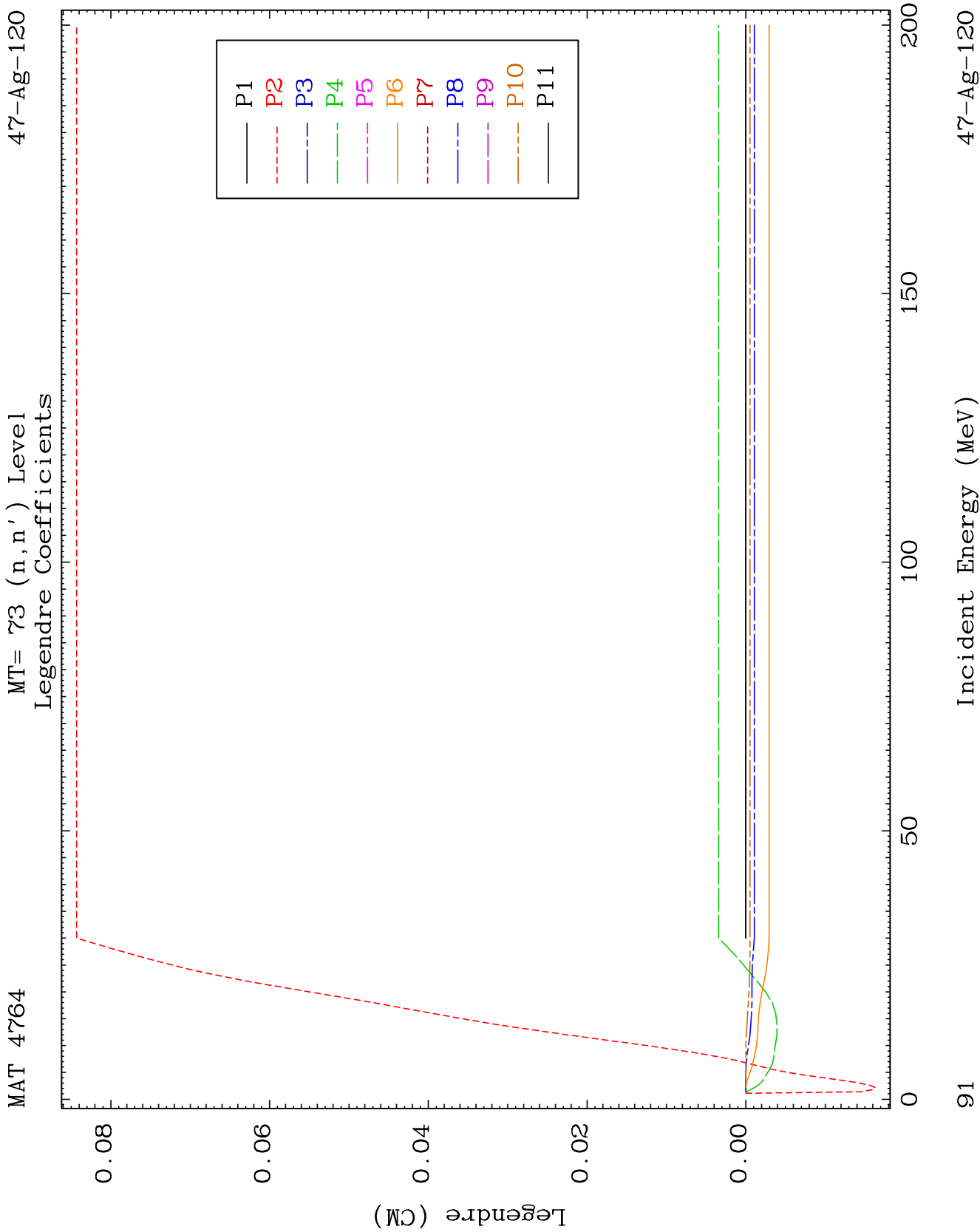


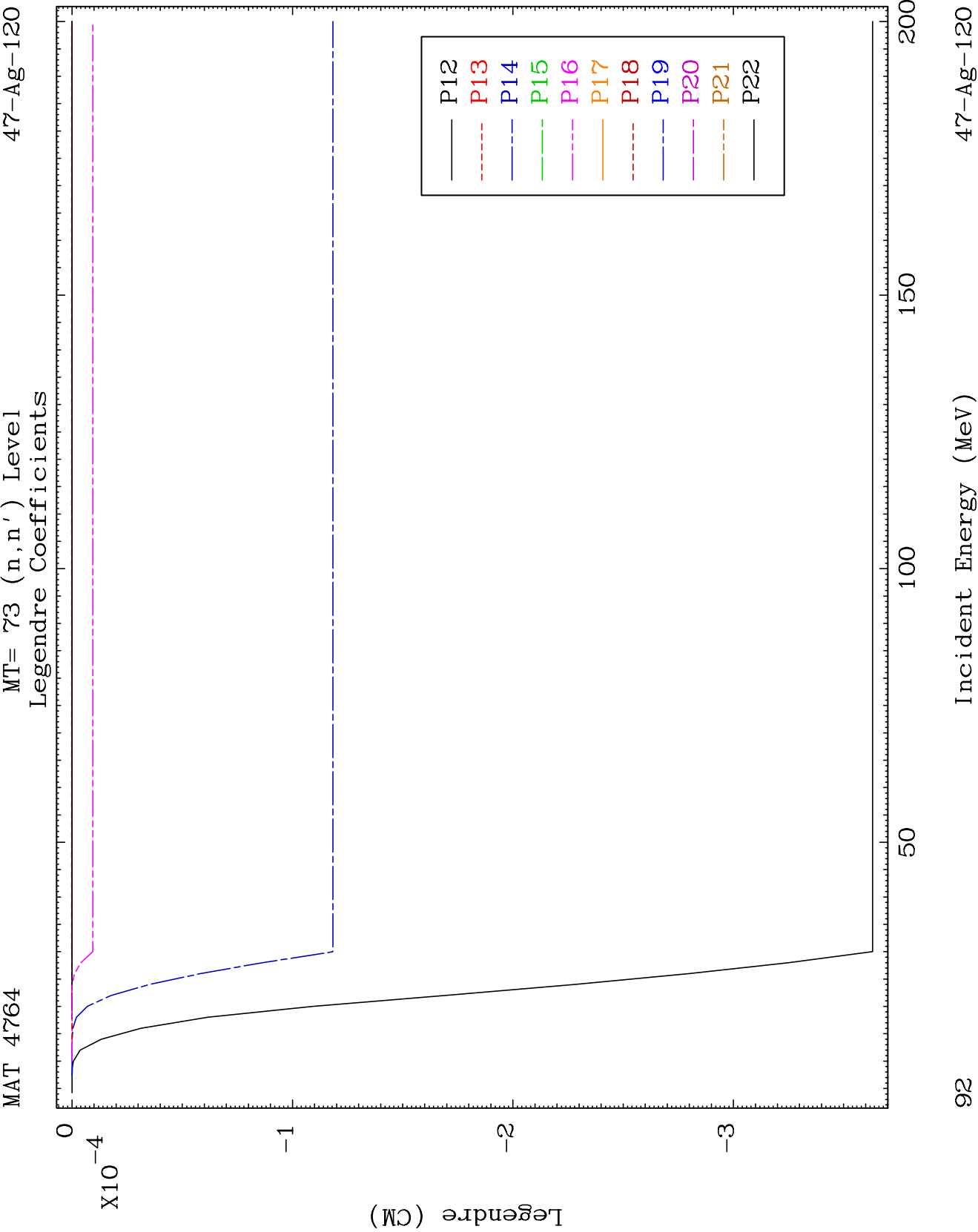


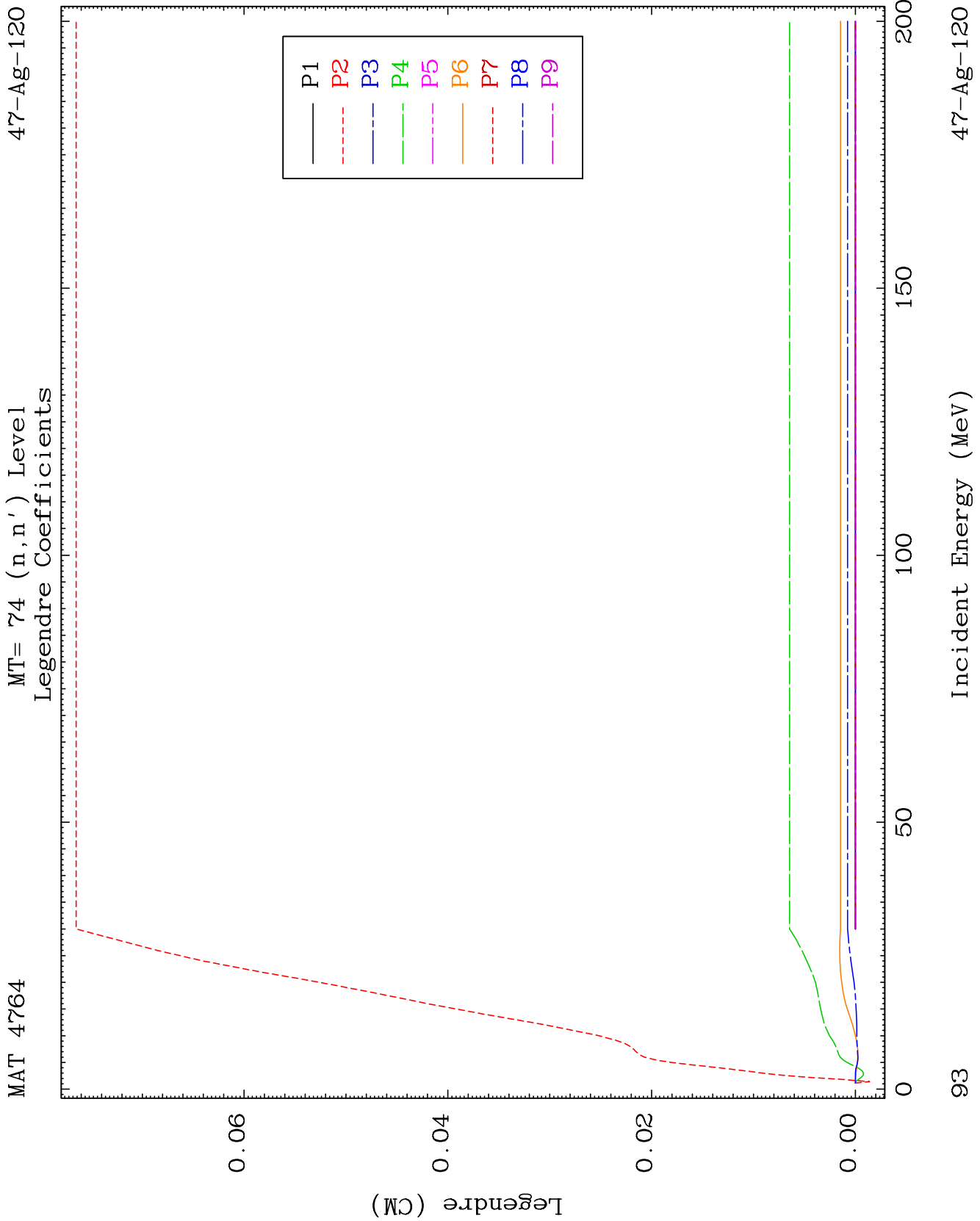


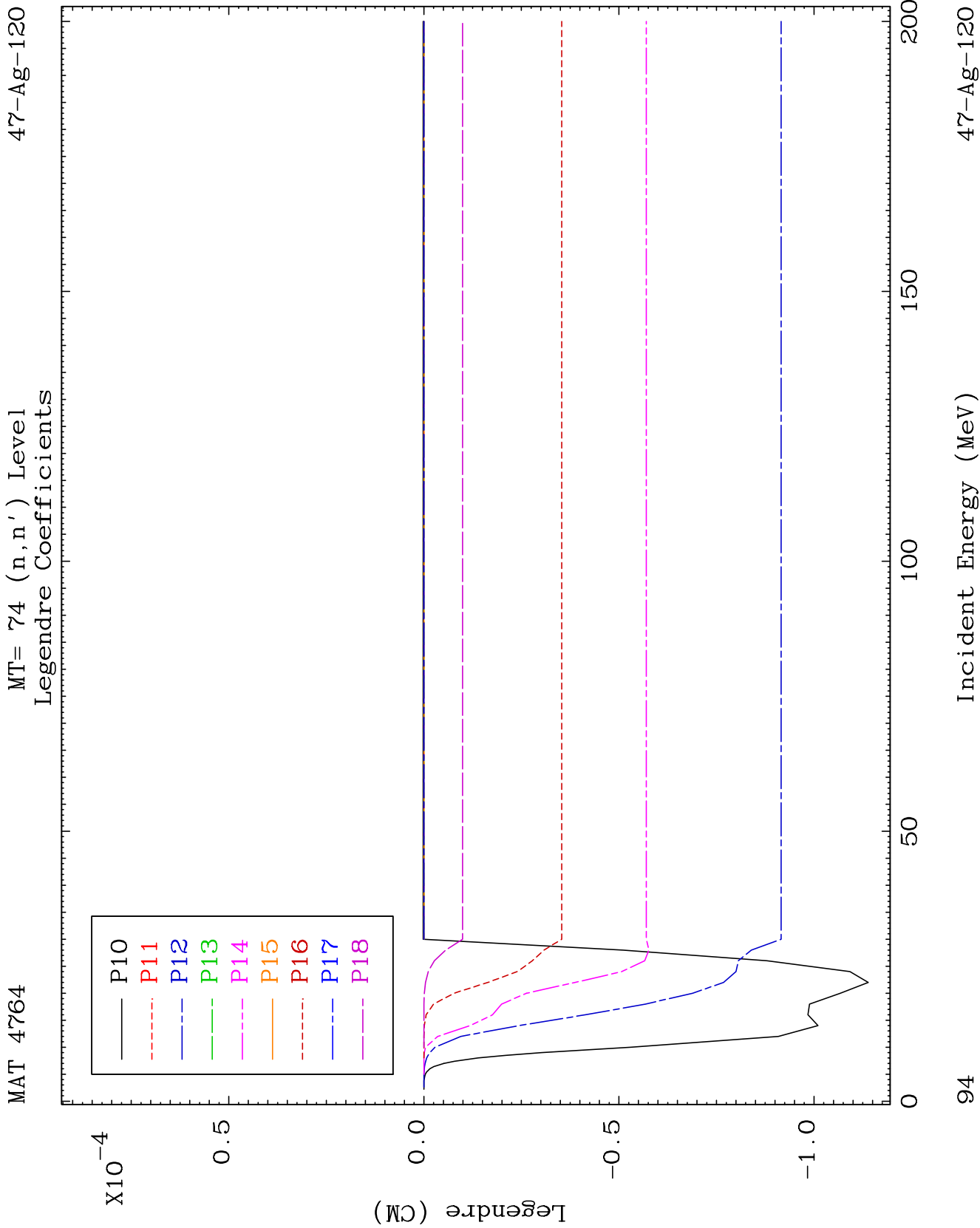


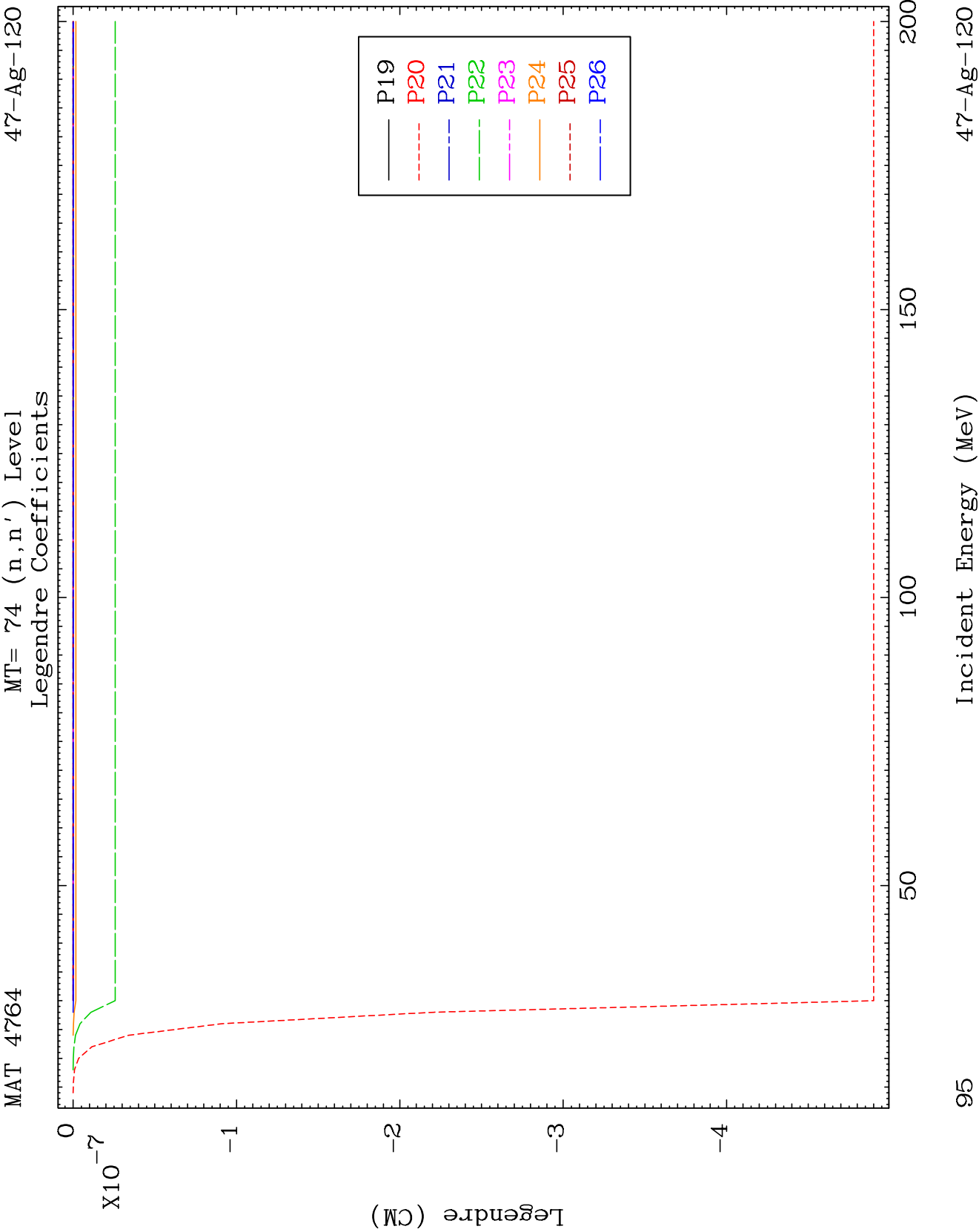


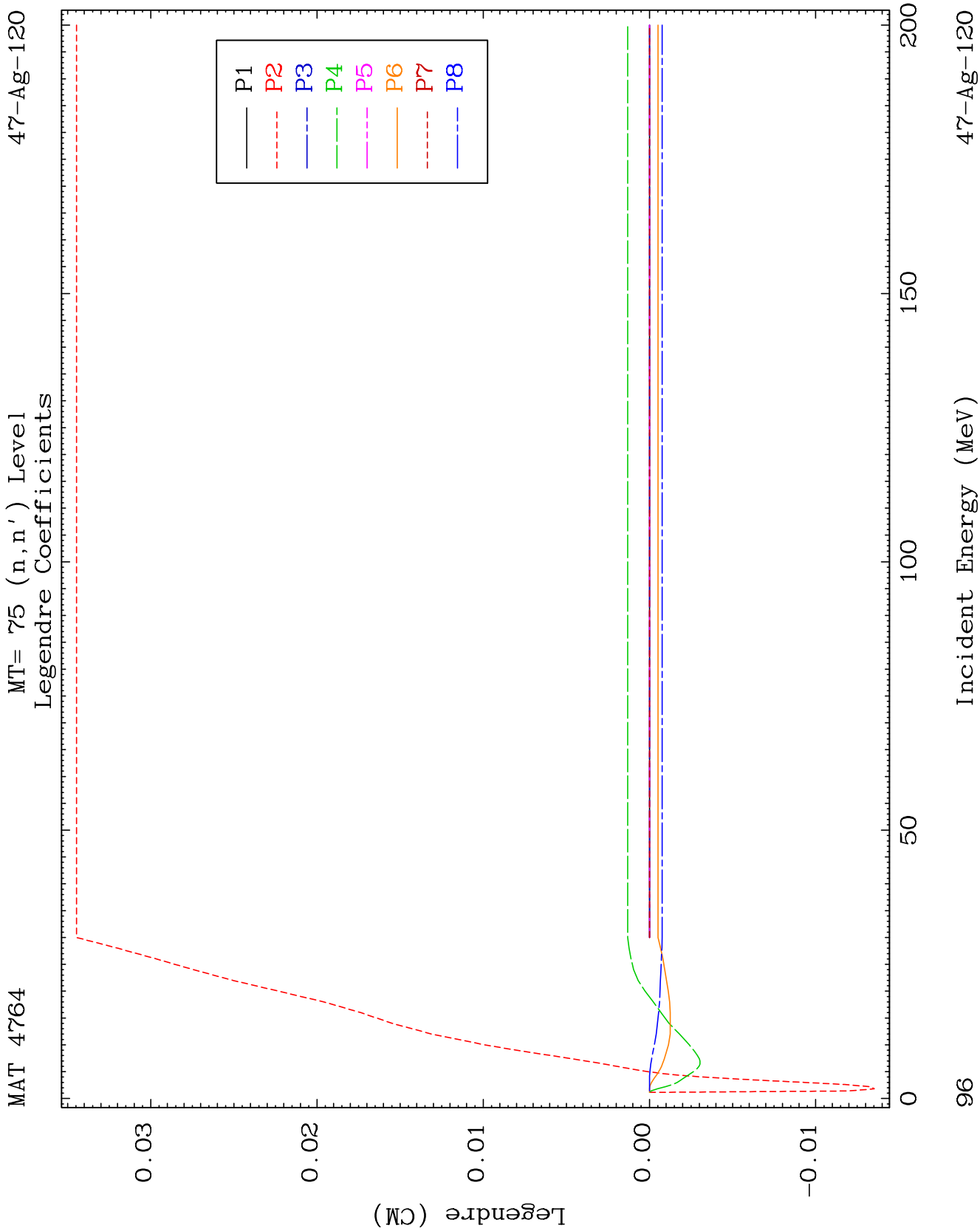


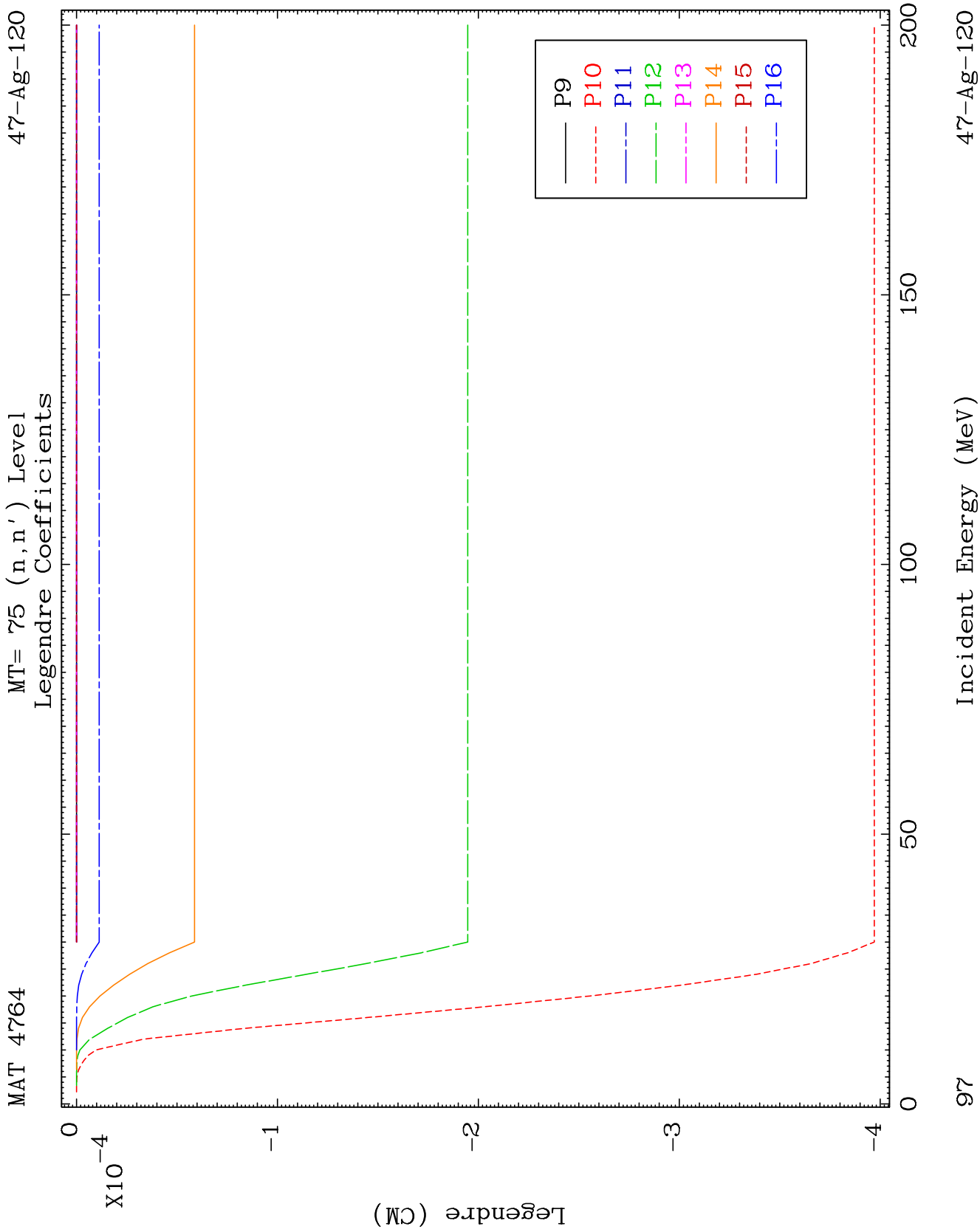


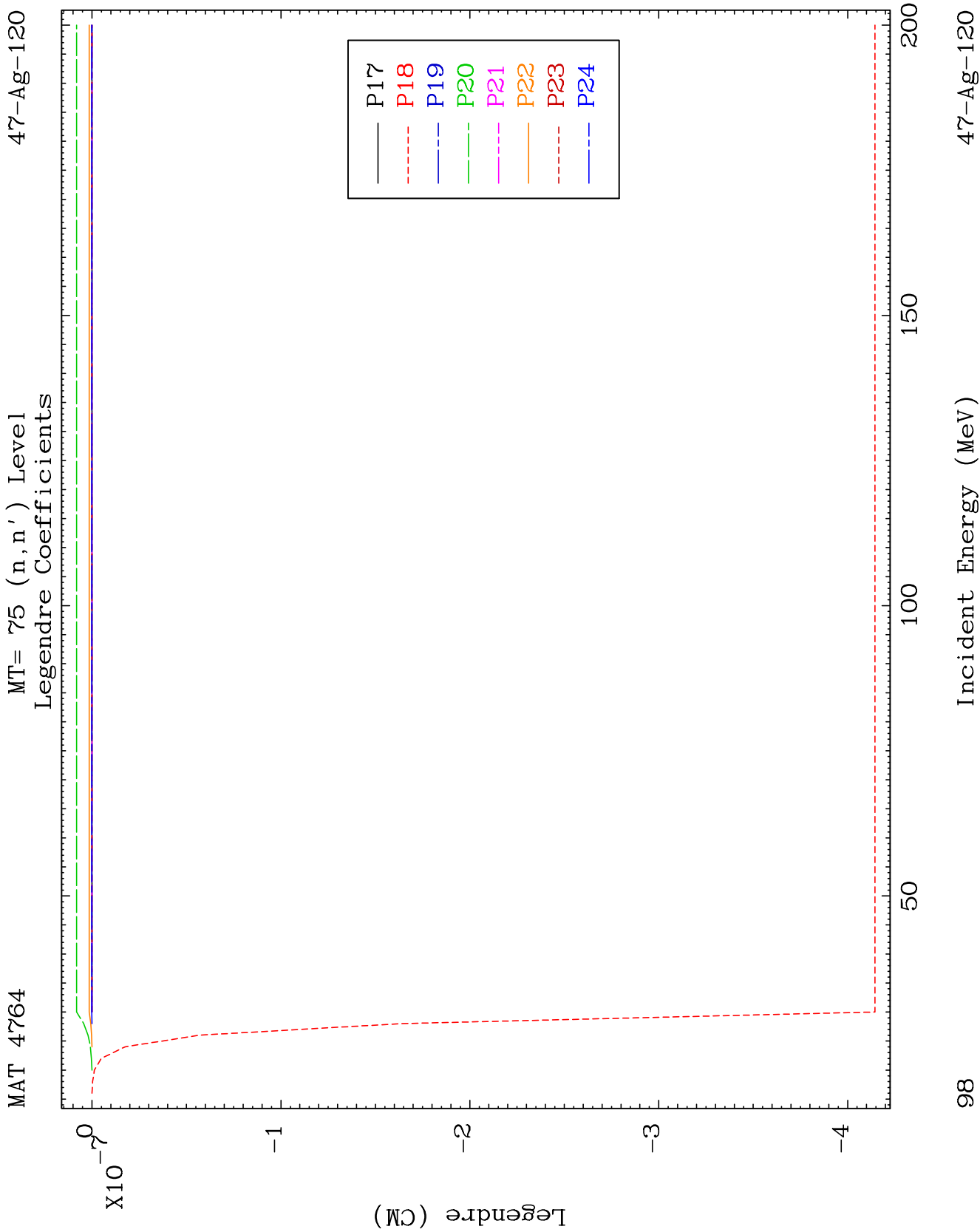








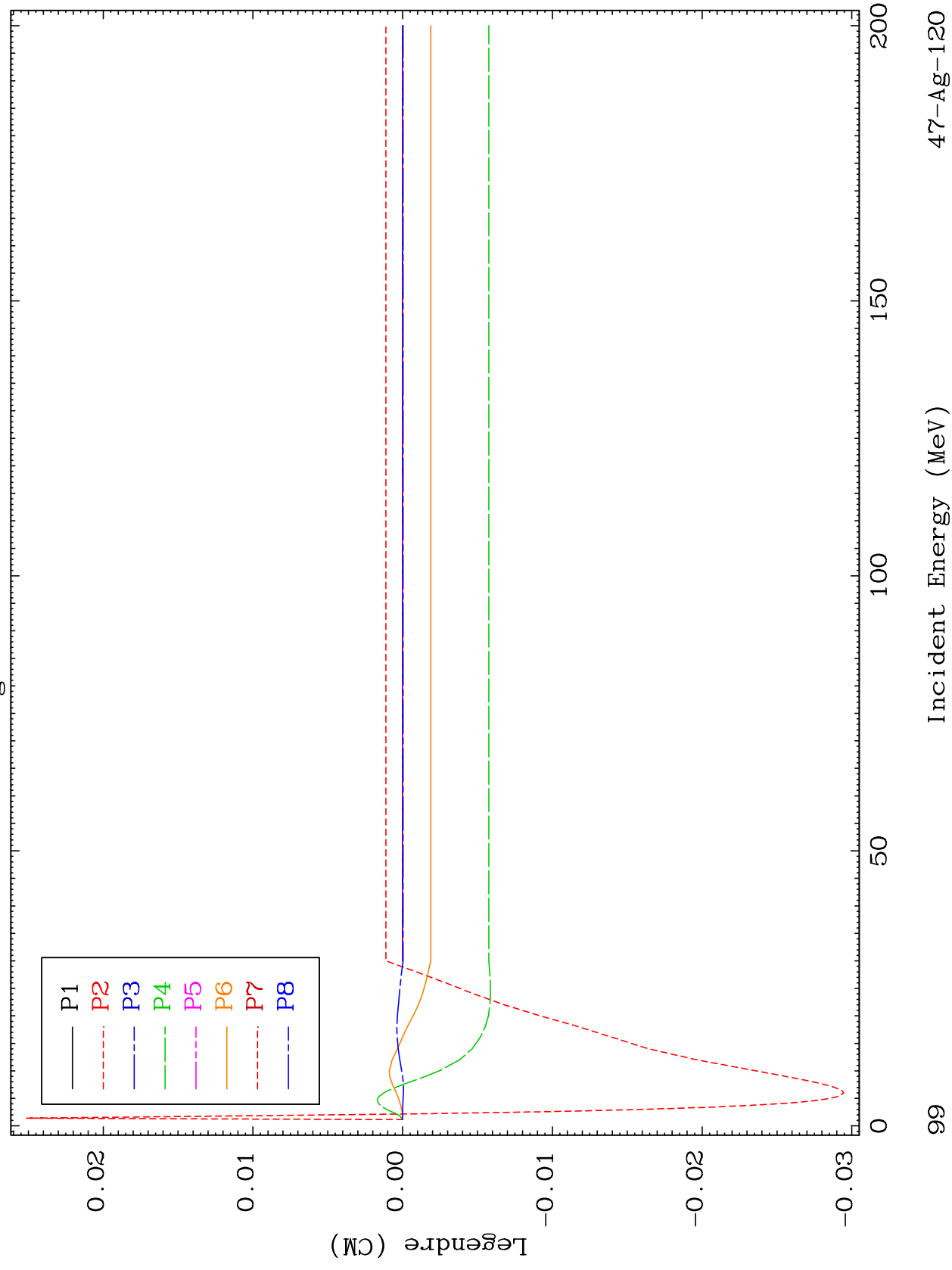


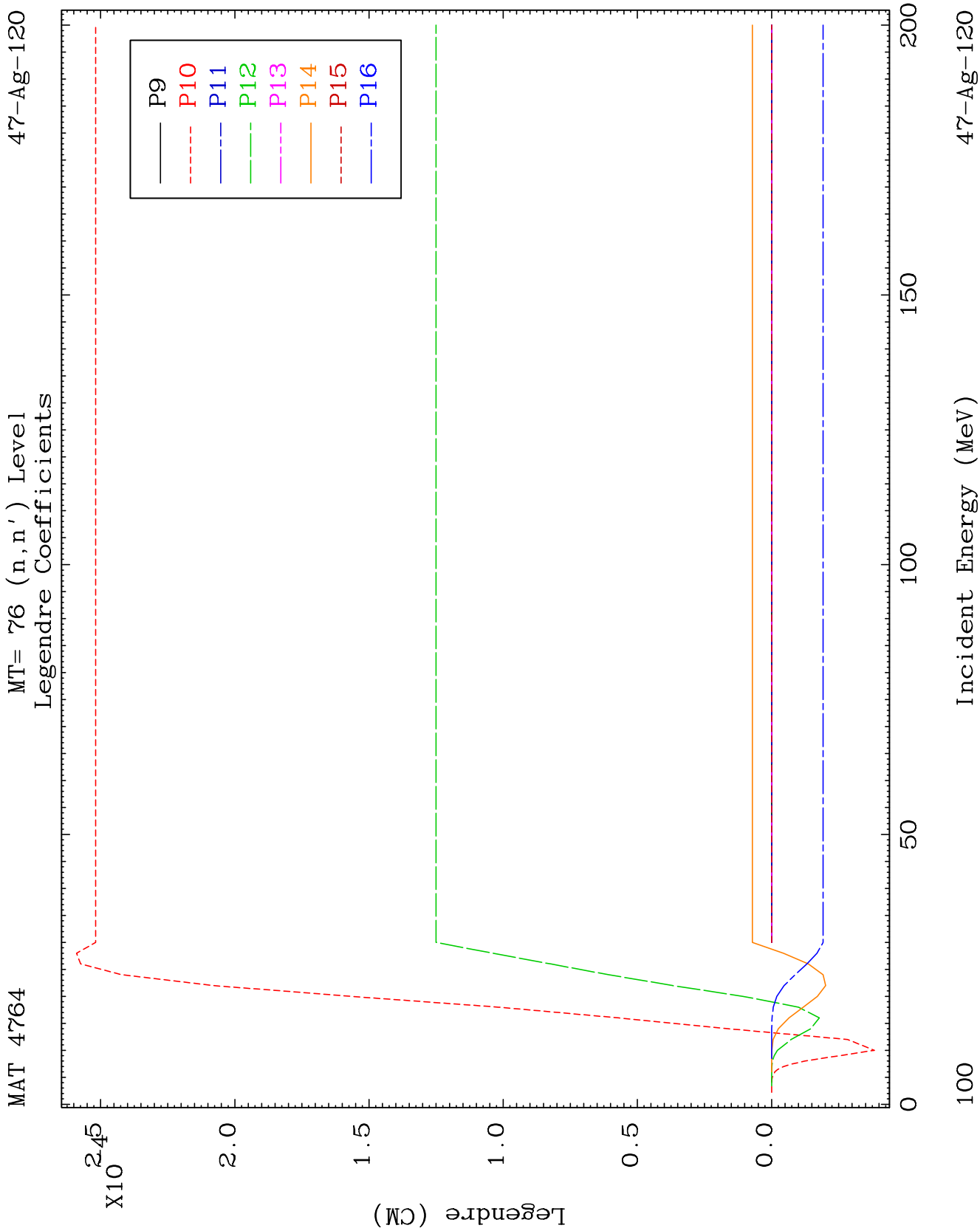


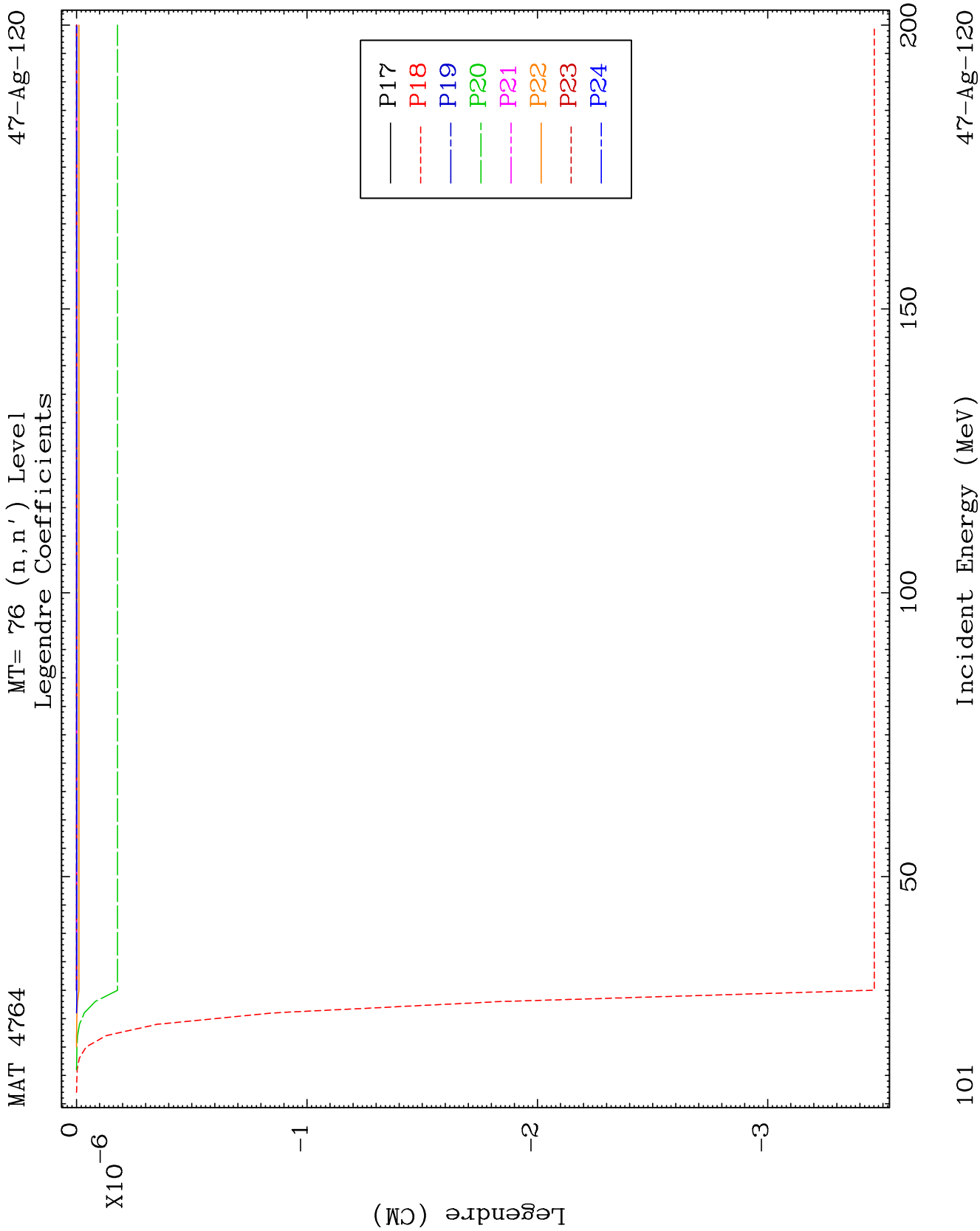
MAT 4764

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

47-Ag-120



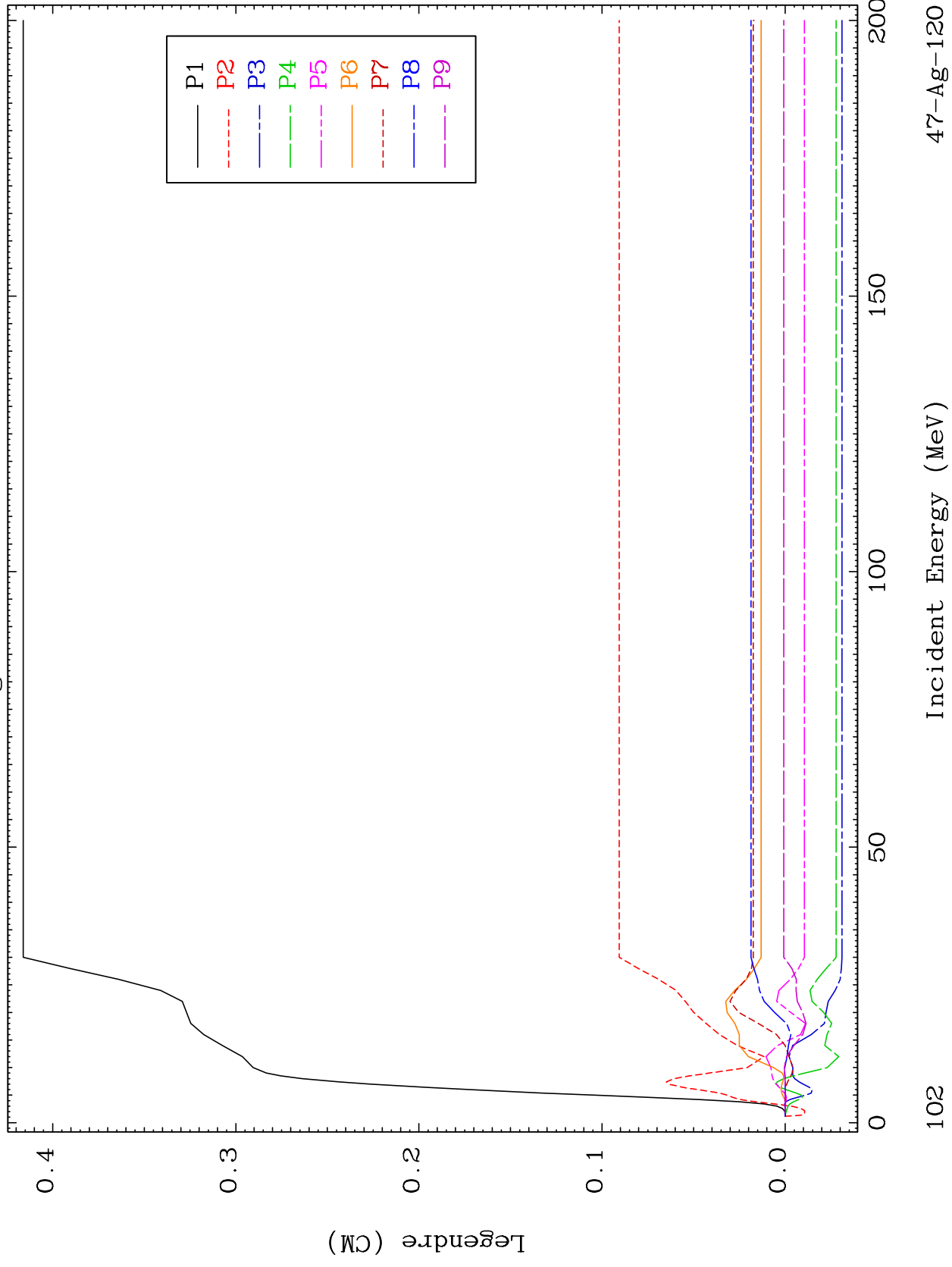


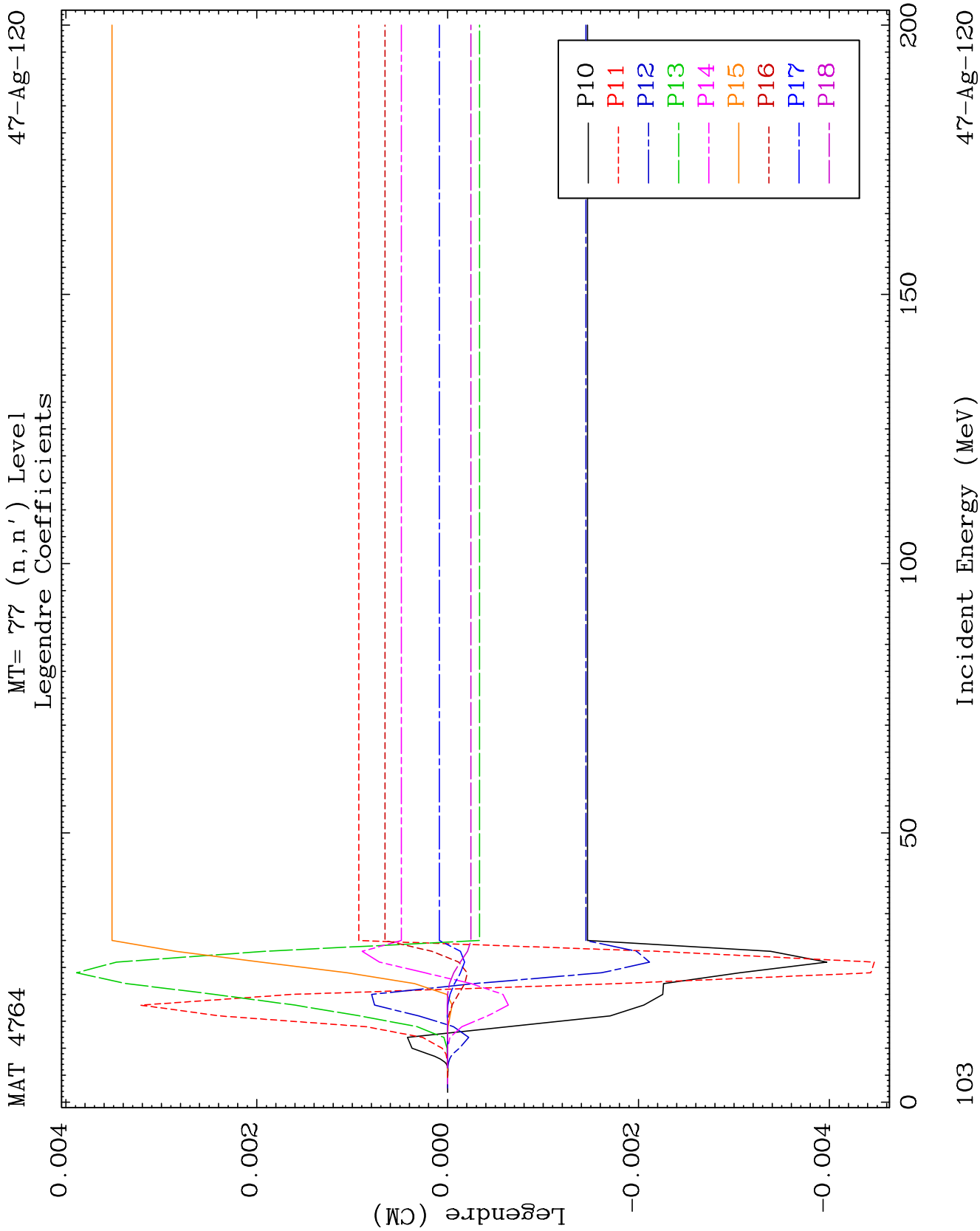


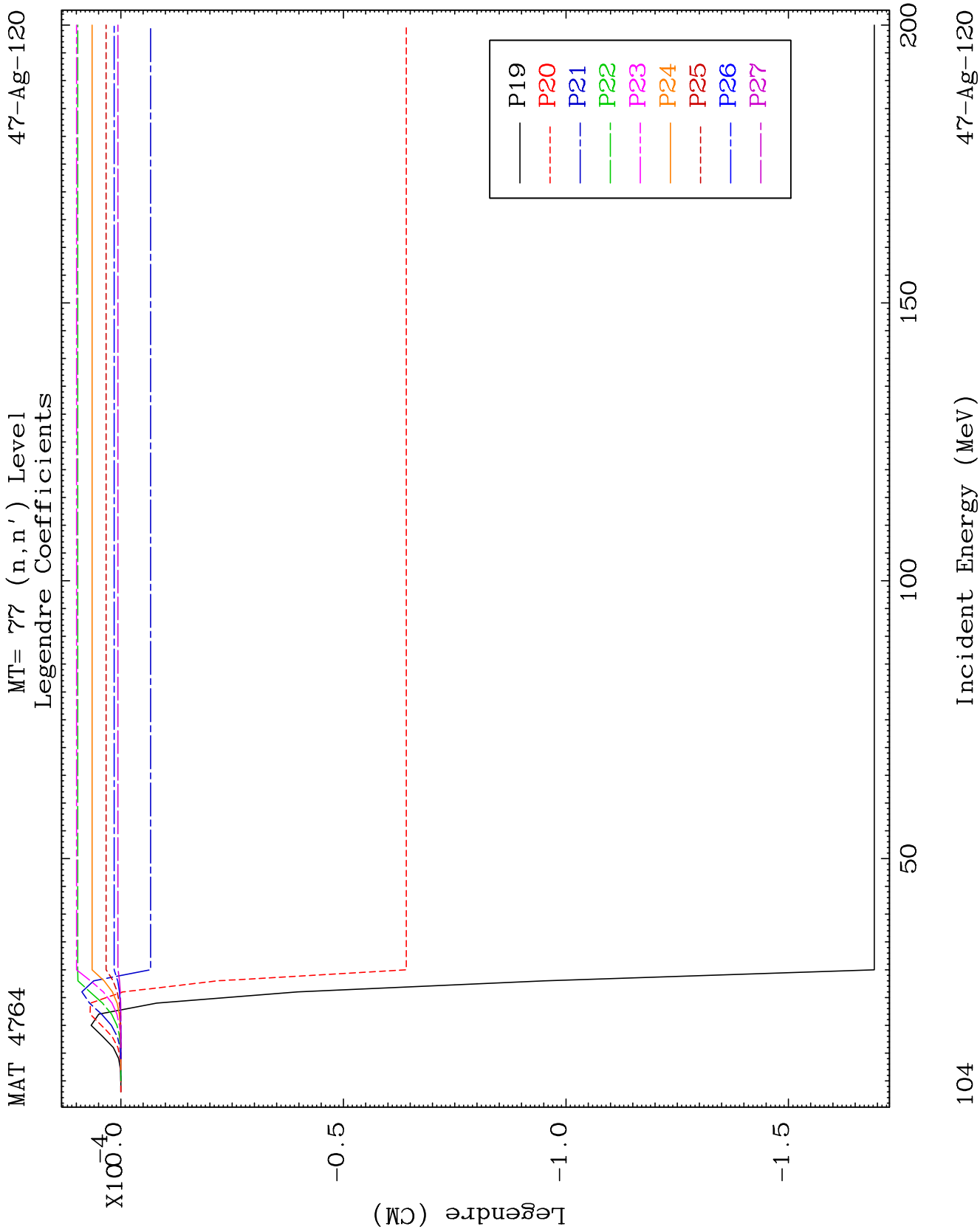
MAT 4764

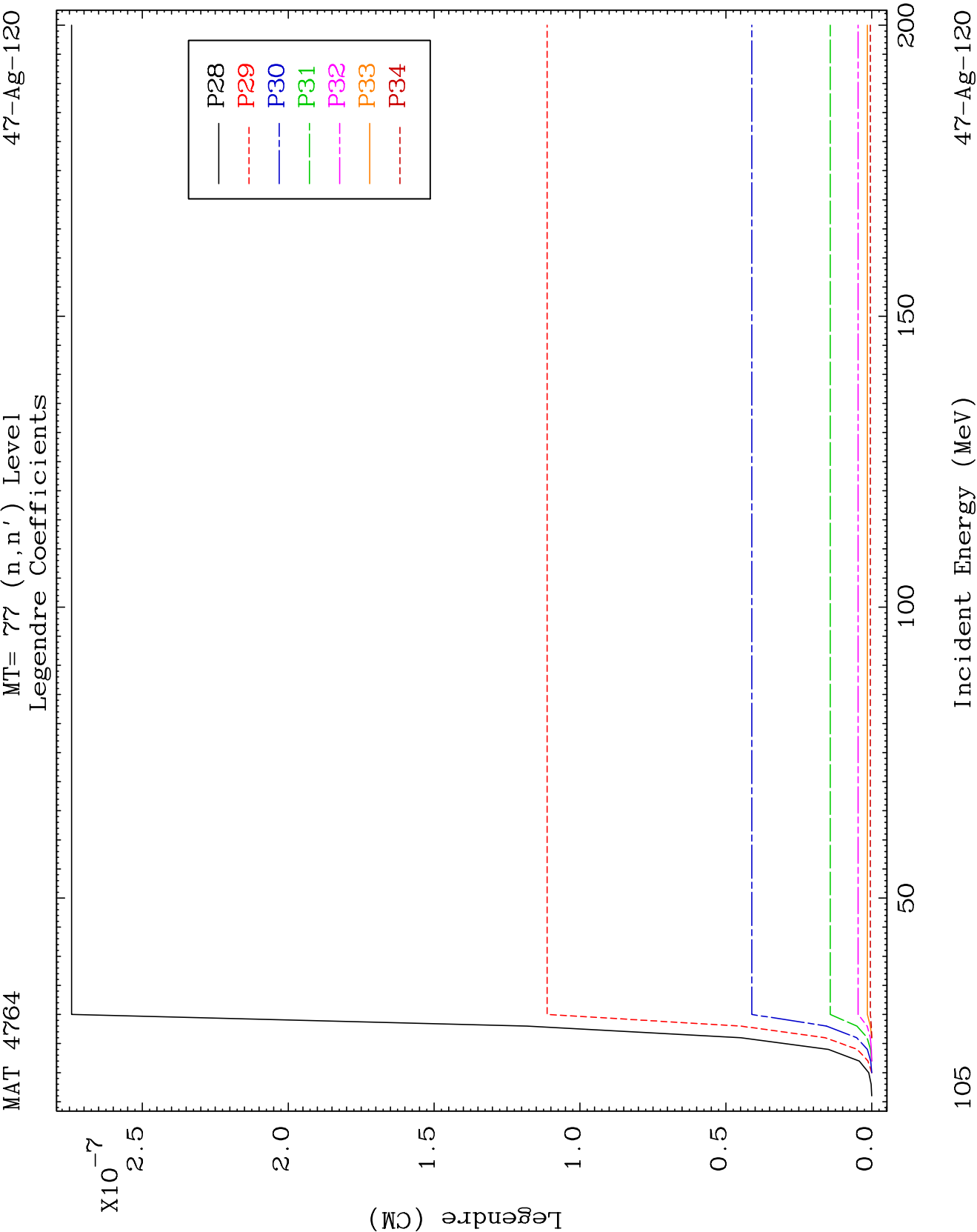
MT= 77 (n, n') Level
Legendre Coefficients

47-Ag-120





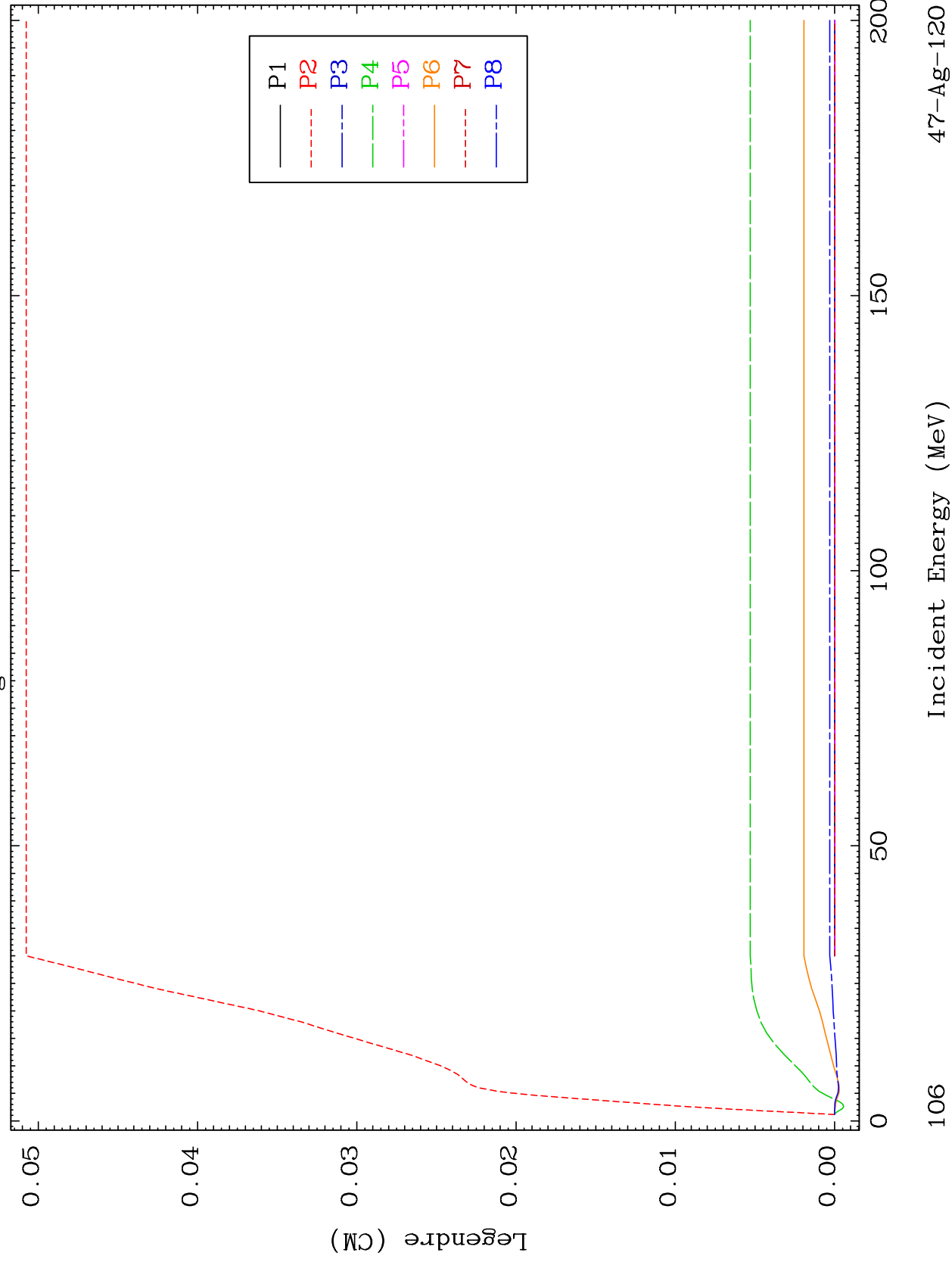


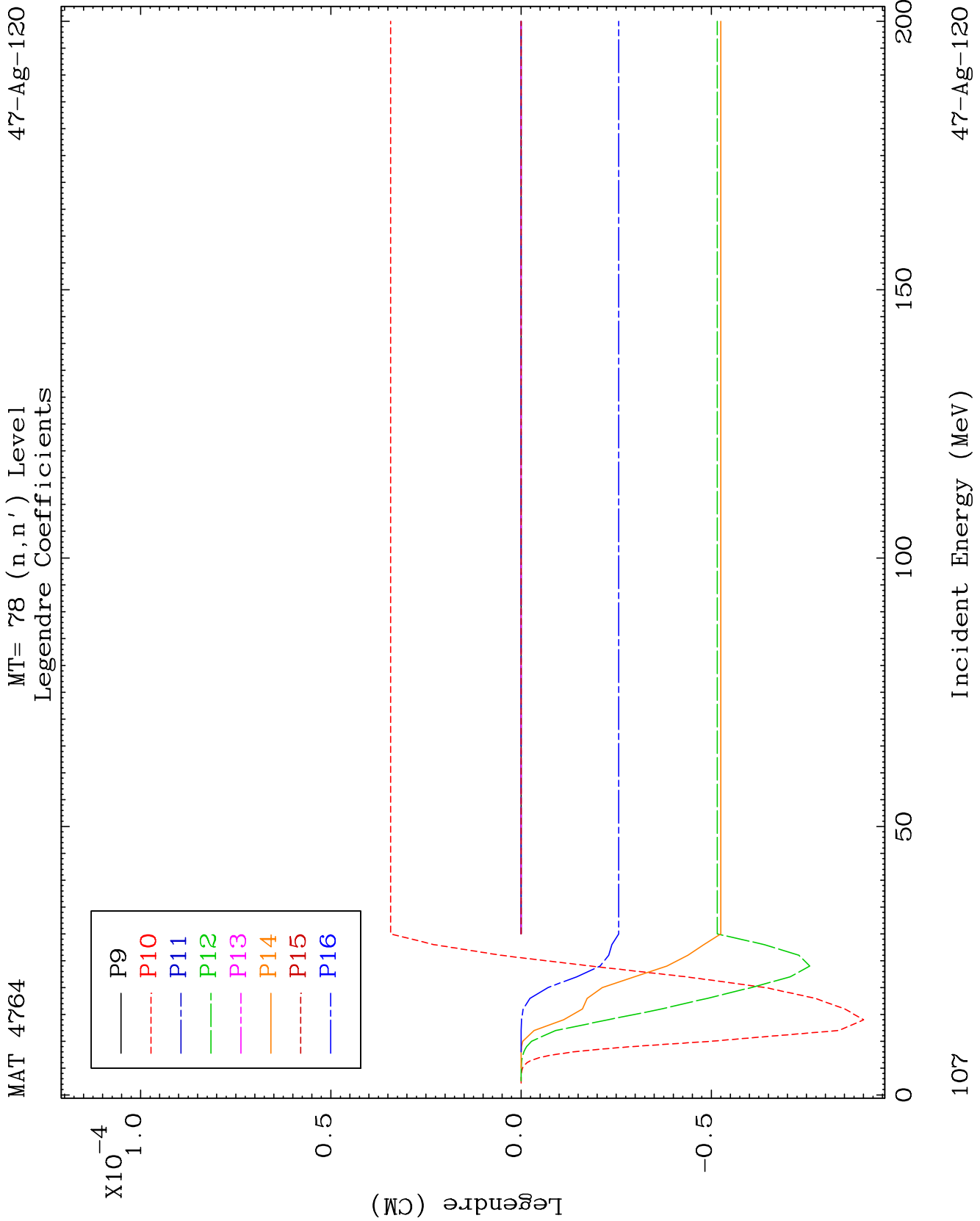


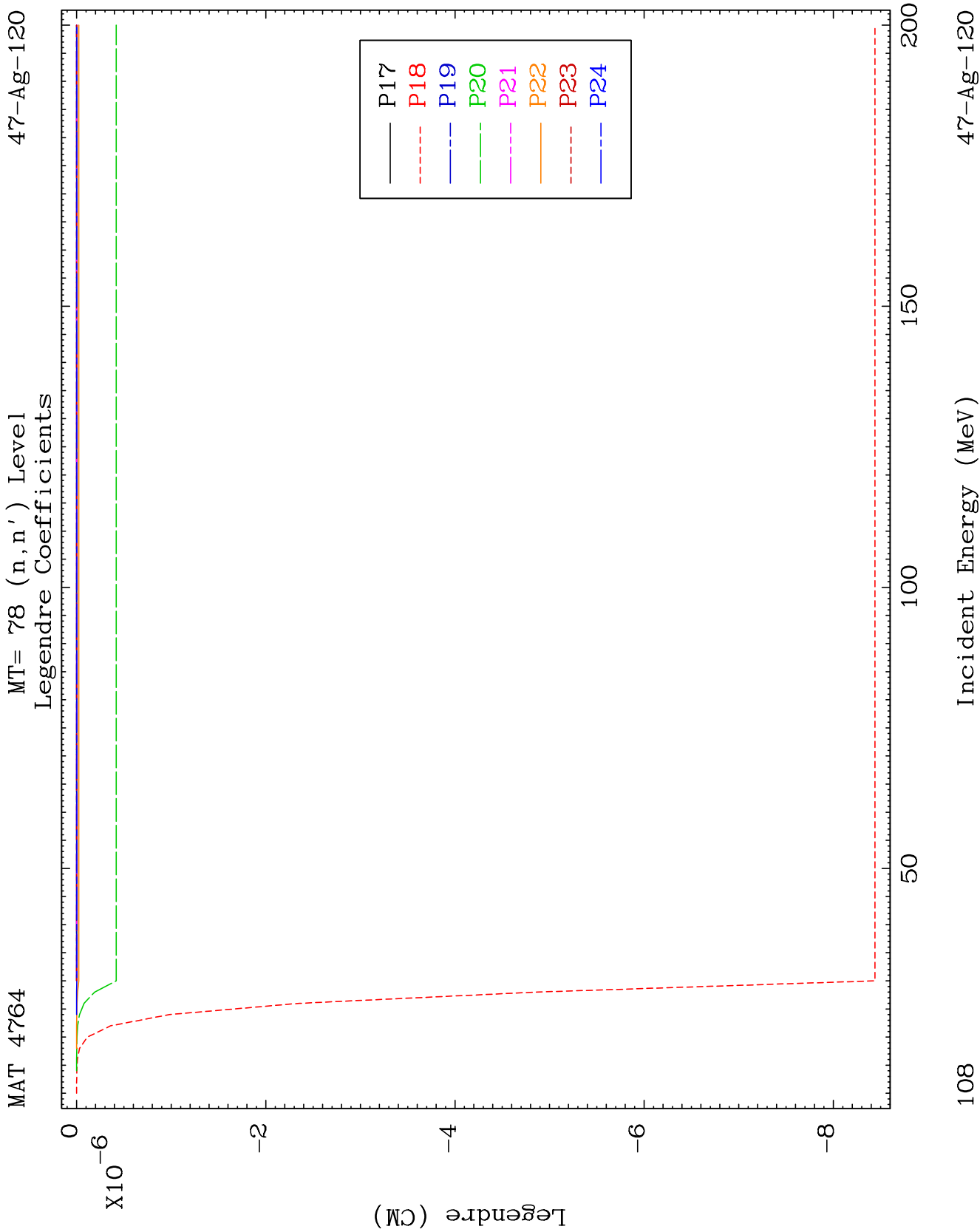
MAT 4764

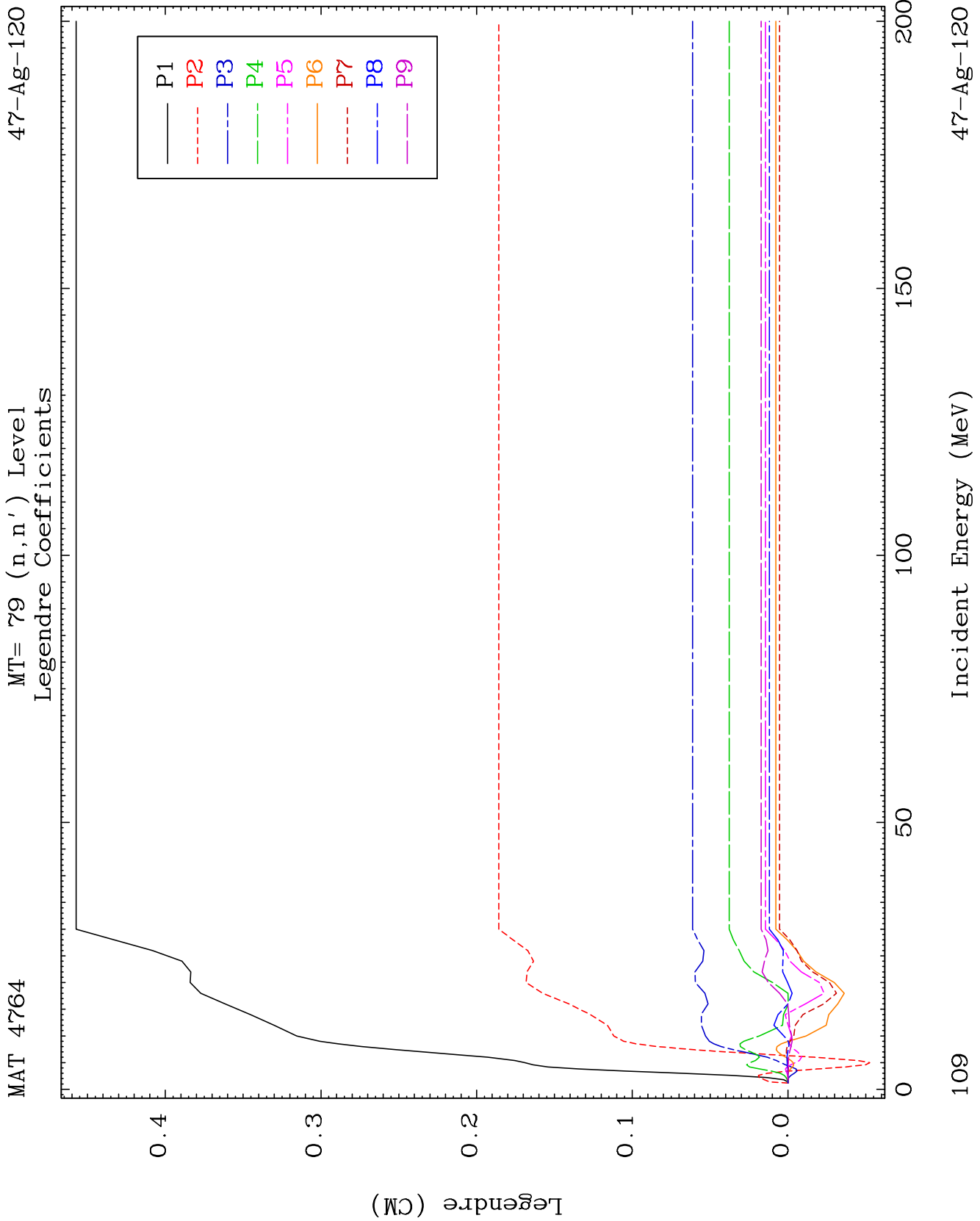
MT= 78 (n, n') Level
Legendre Coefficients

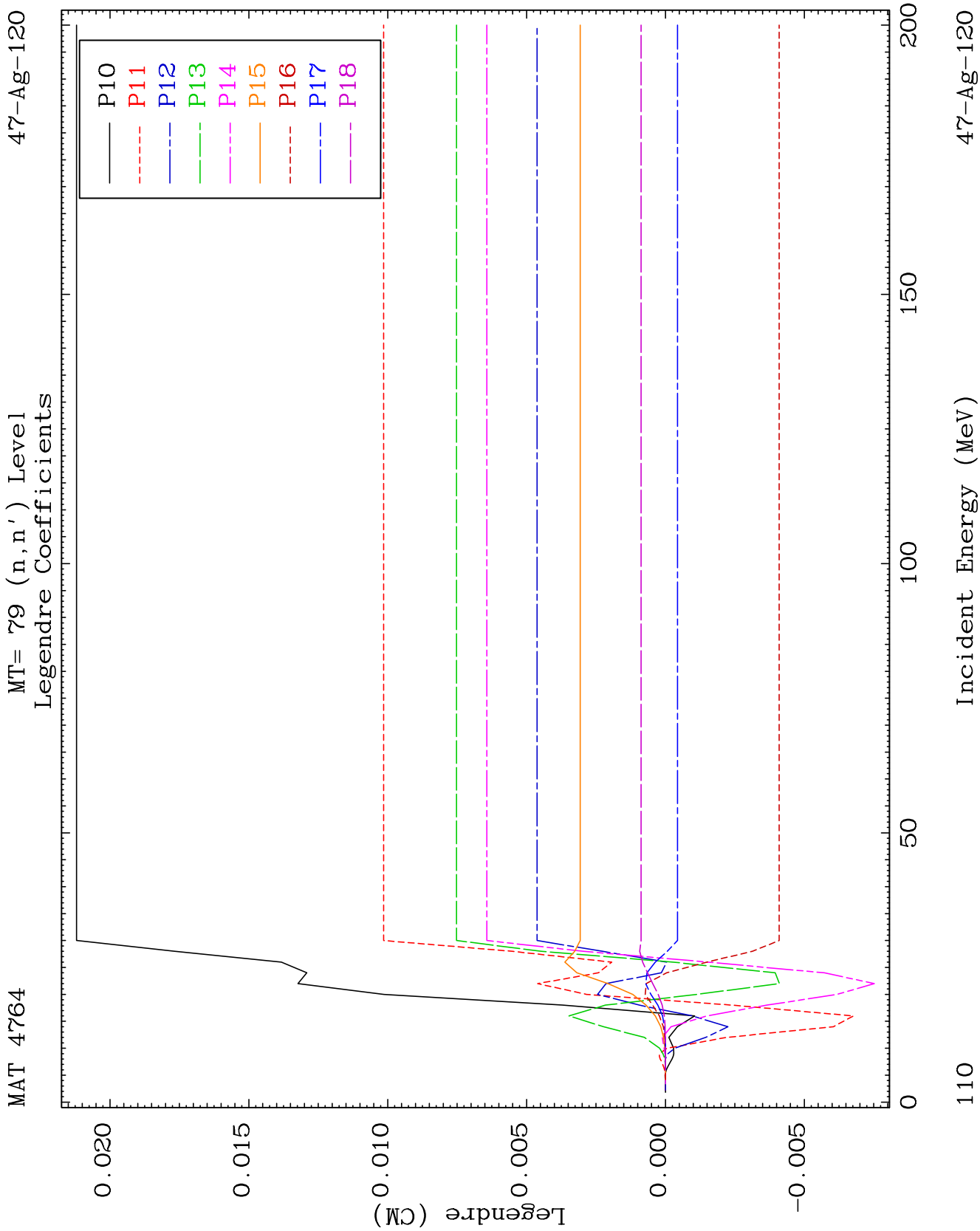
47-Ag-120







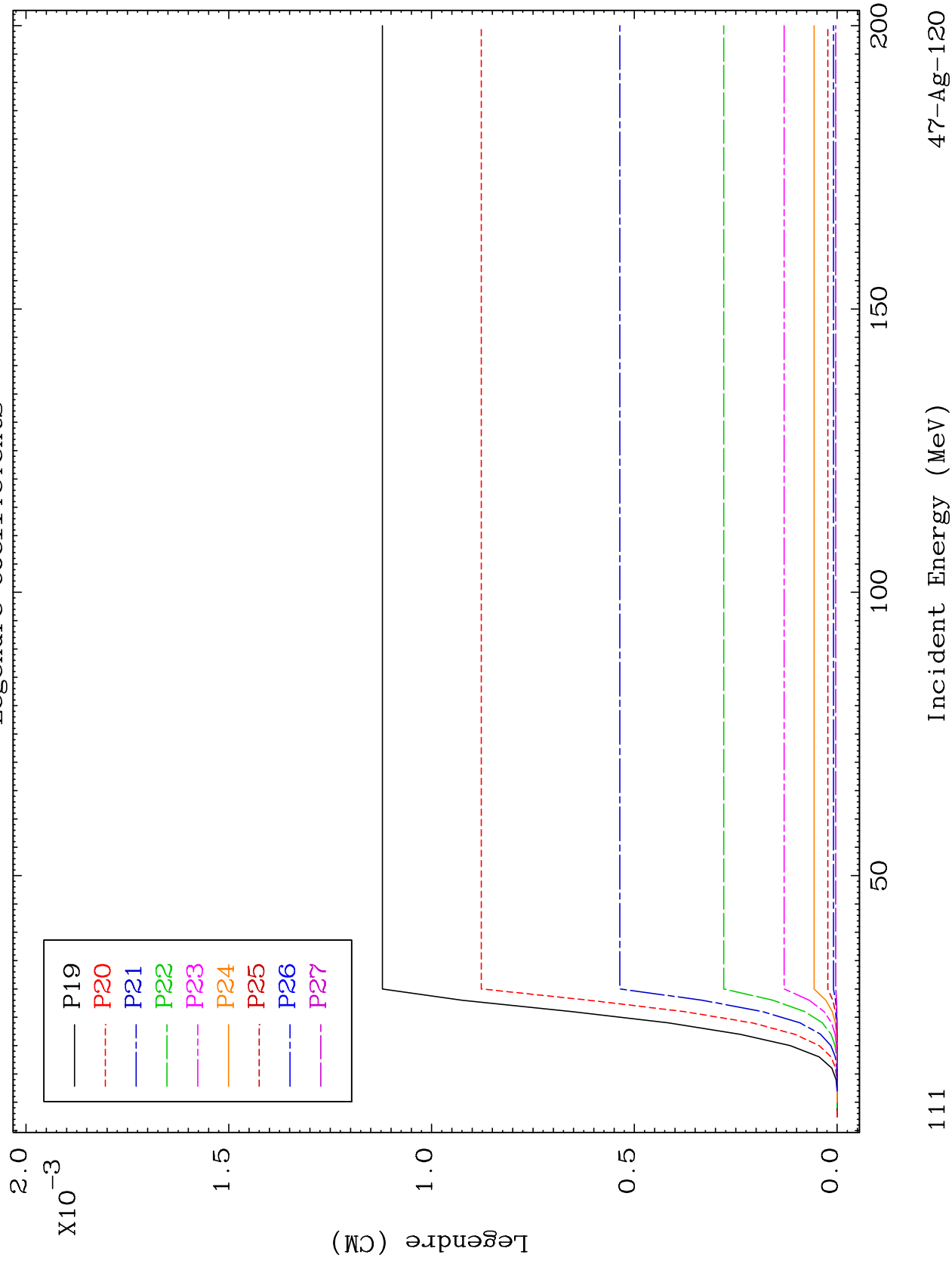




MAT 4764

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

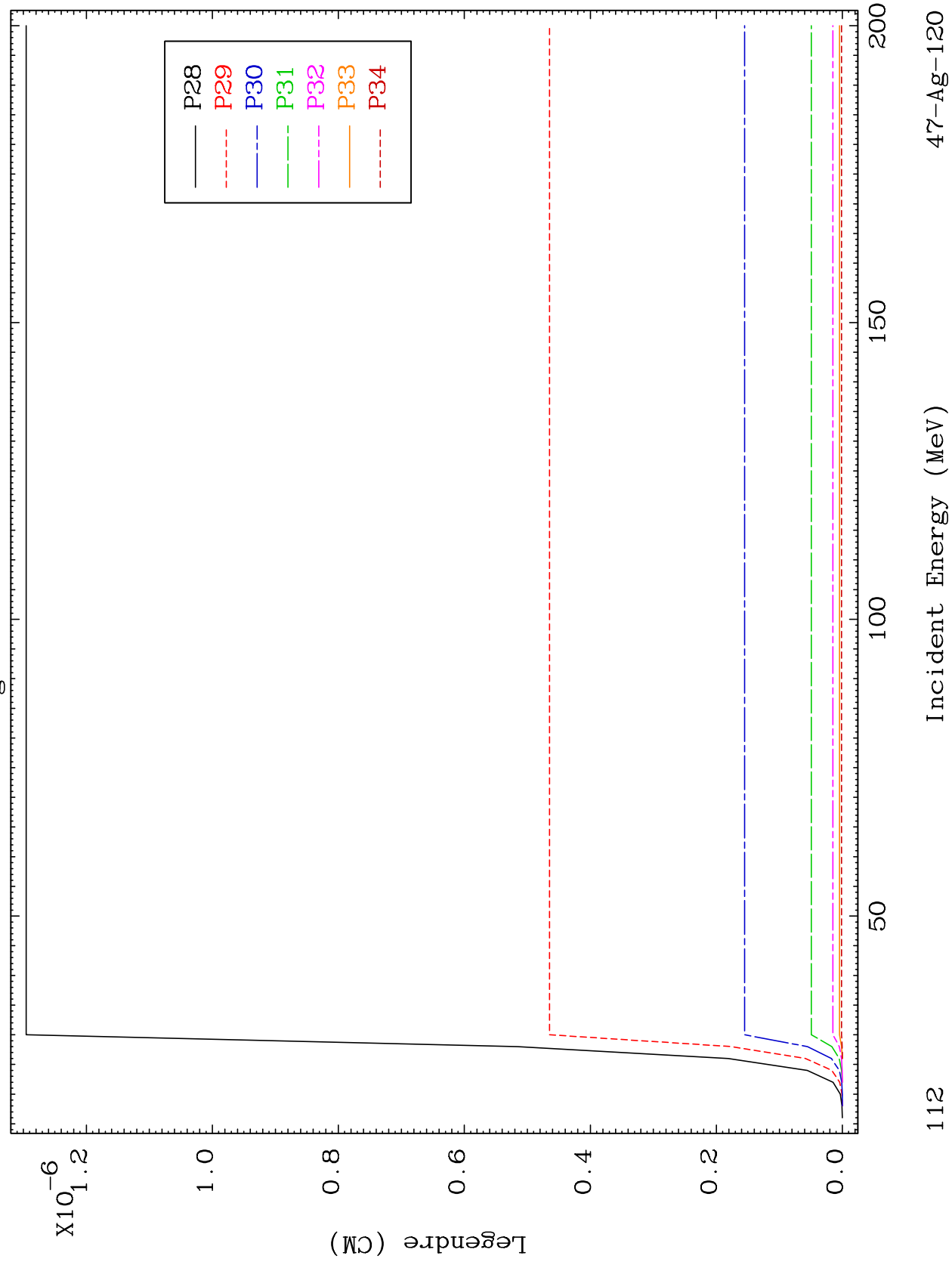
47-Ag-120



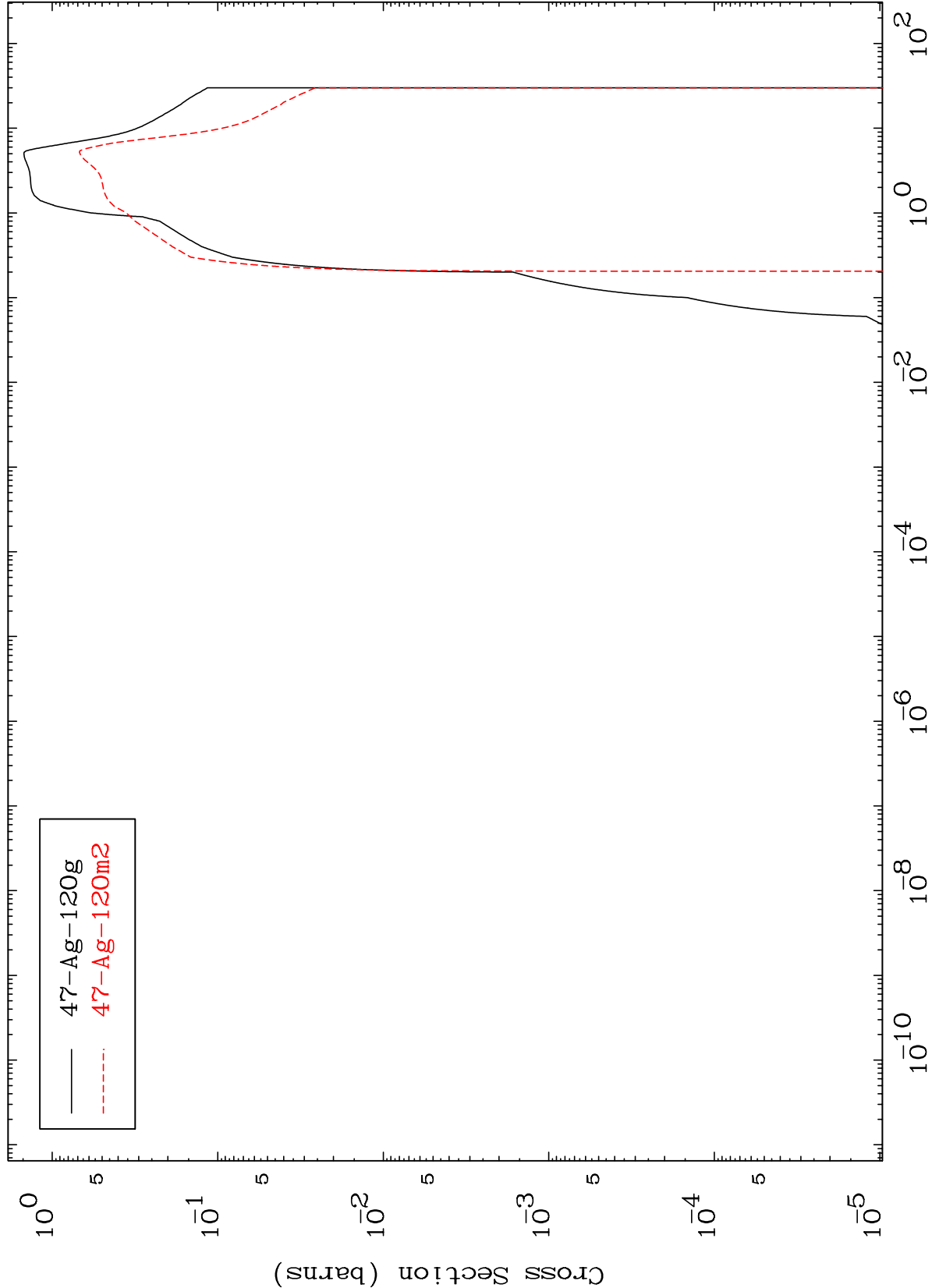
MAT 4764

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

47-Ag-120



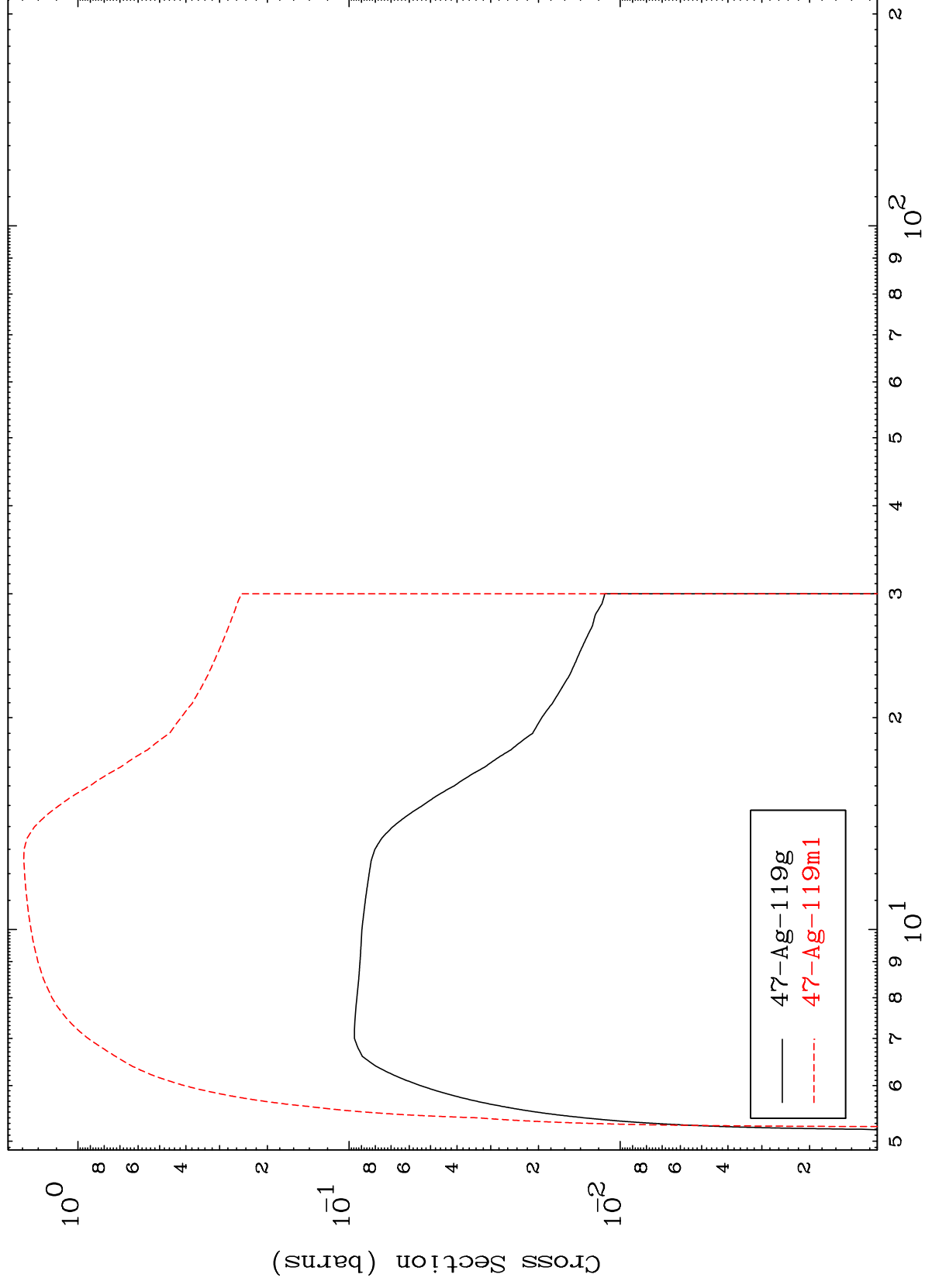
Inelastic
Radionuclide Production Cross Section



MAT 4764

47-Ag-120

(n,2n)
Radionuclide Production Cross Section



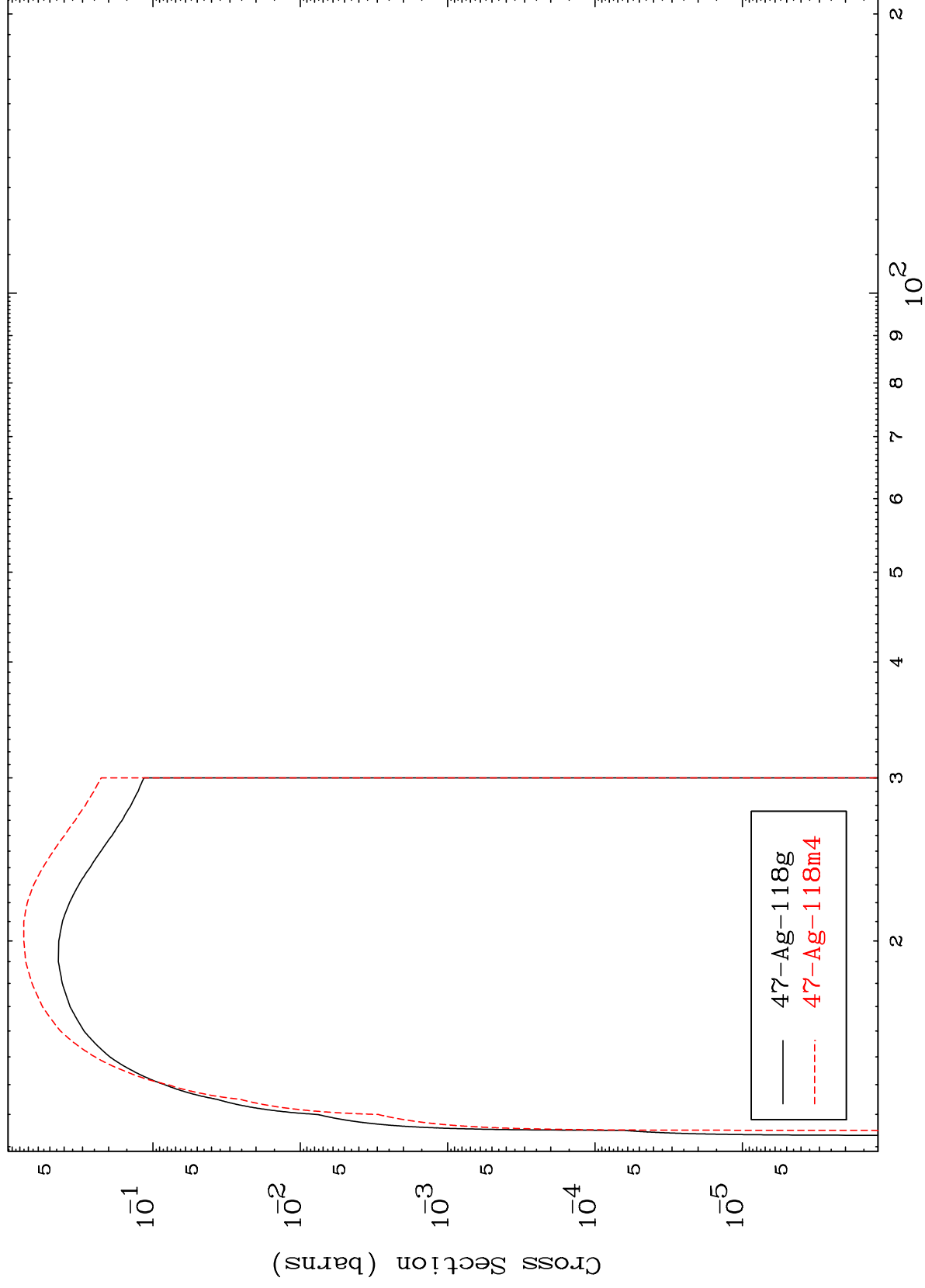
114

47-Ag-120

MAT 4764

47-Ag-120

(n,3n)
Radionuclide Production Cross Section



115

Incident Energy (MeV)

47-Ag-120

