

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

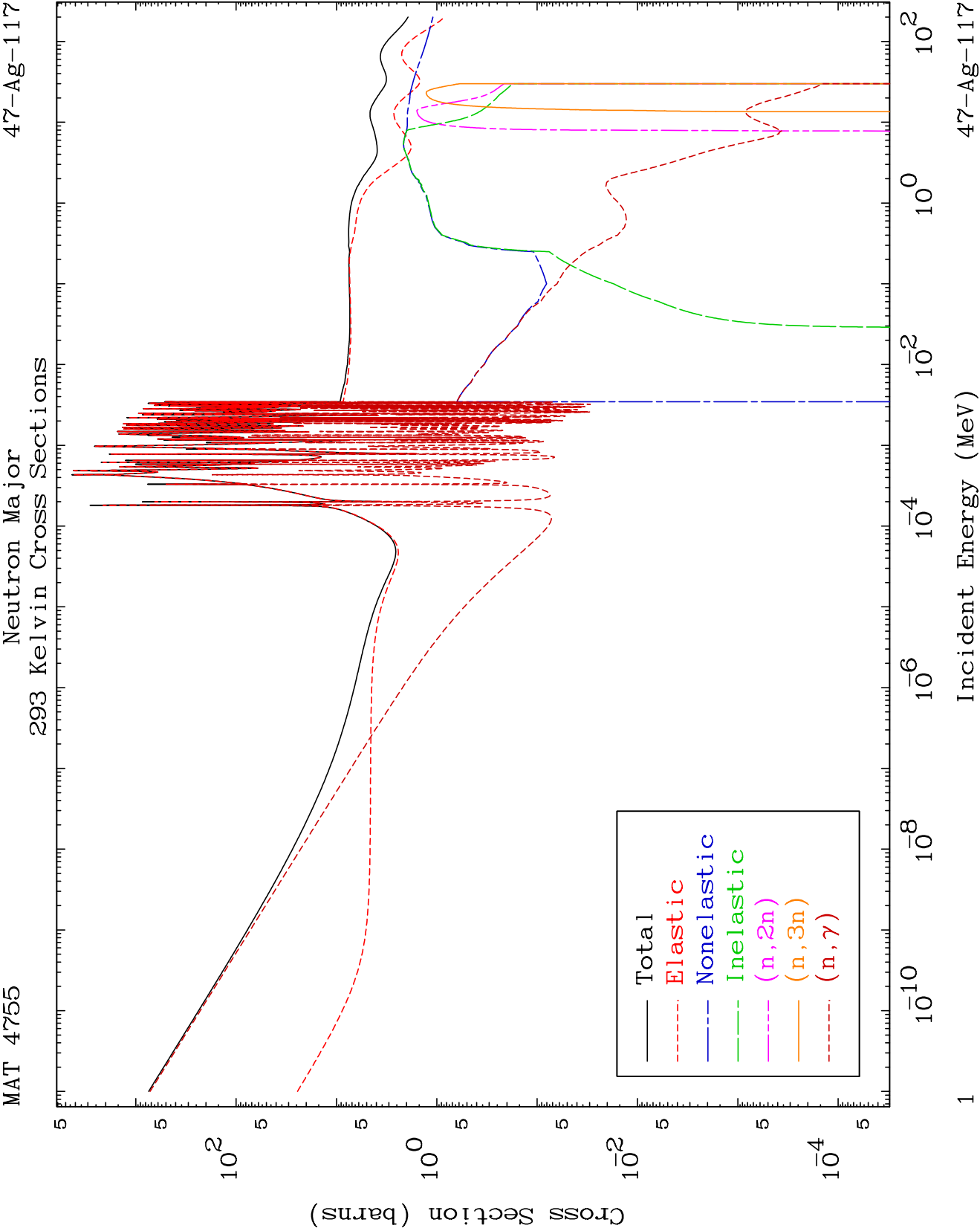
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

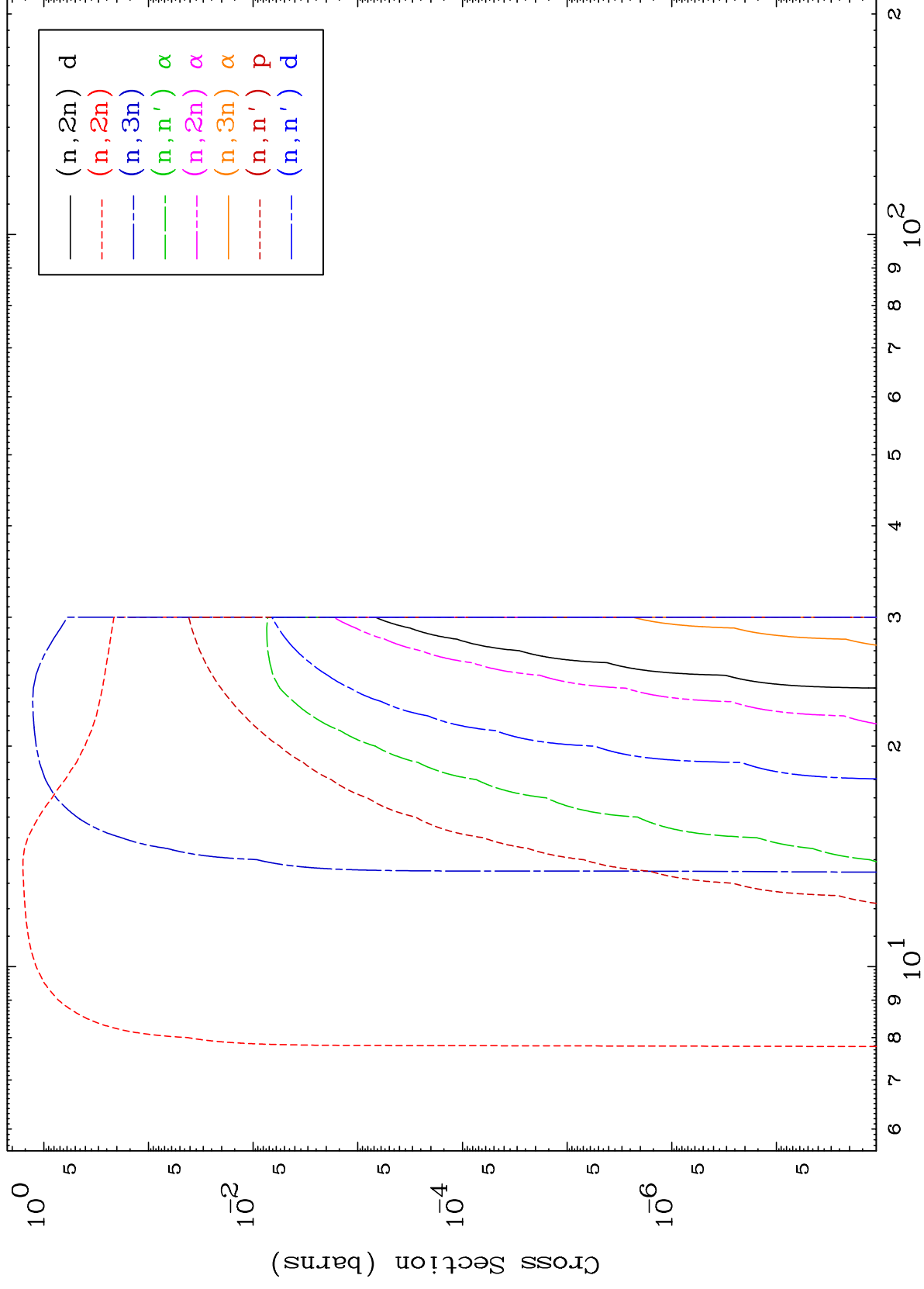
Press Mouse Button to Start



MAT 4755

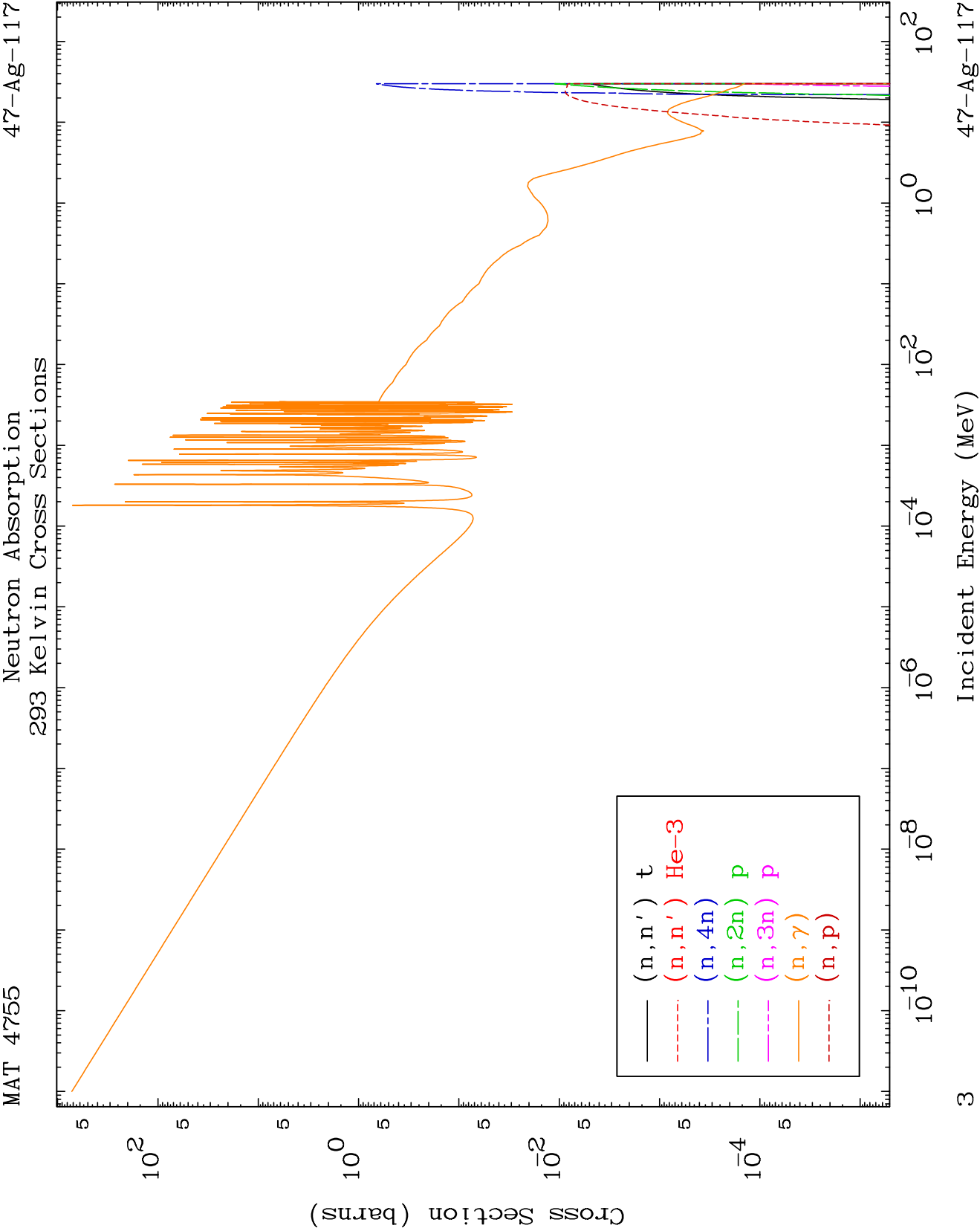
Neutron Absorption 293 Kelvin Cross Sections

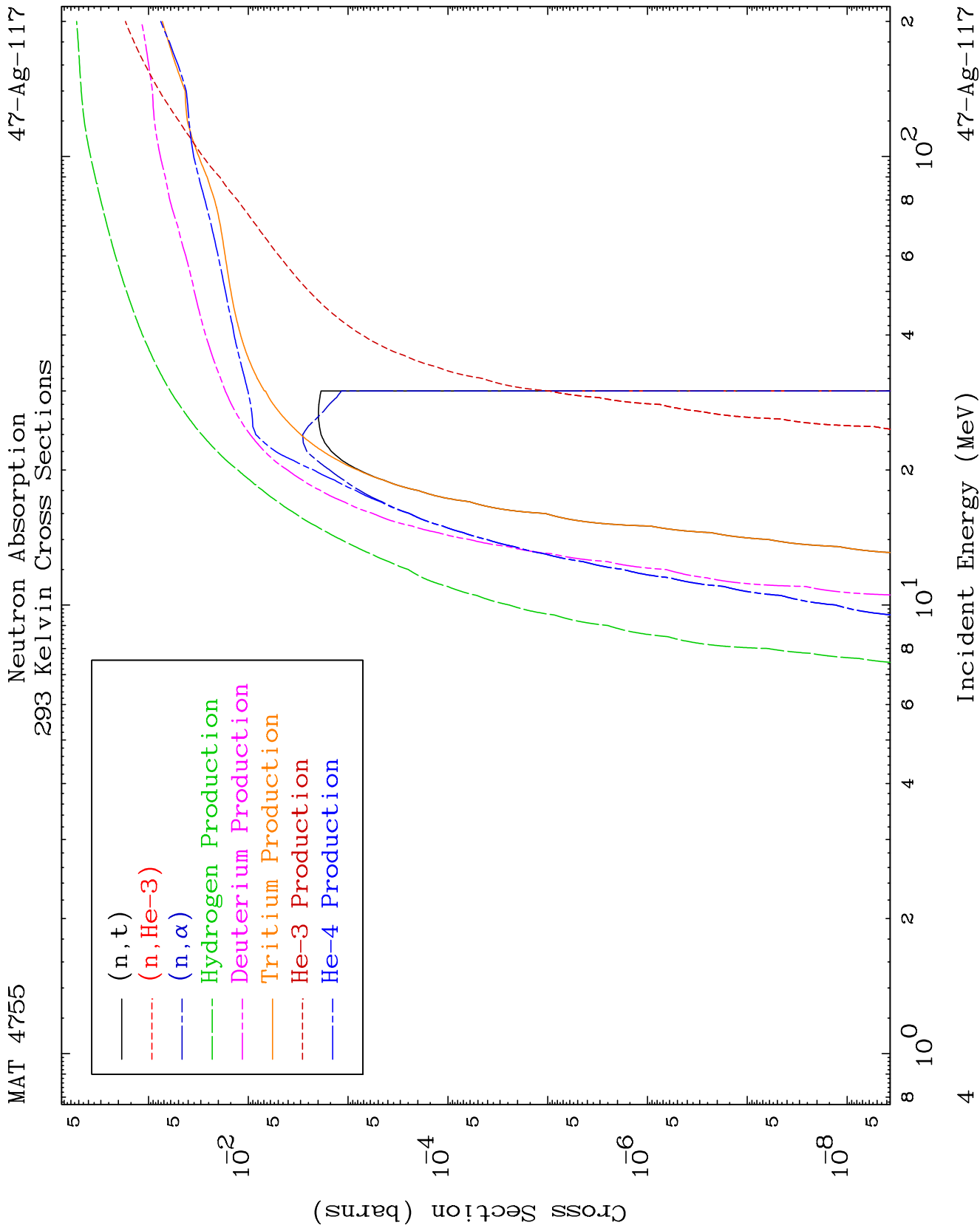
47-Ag-117

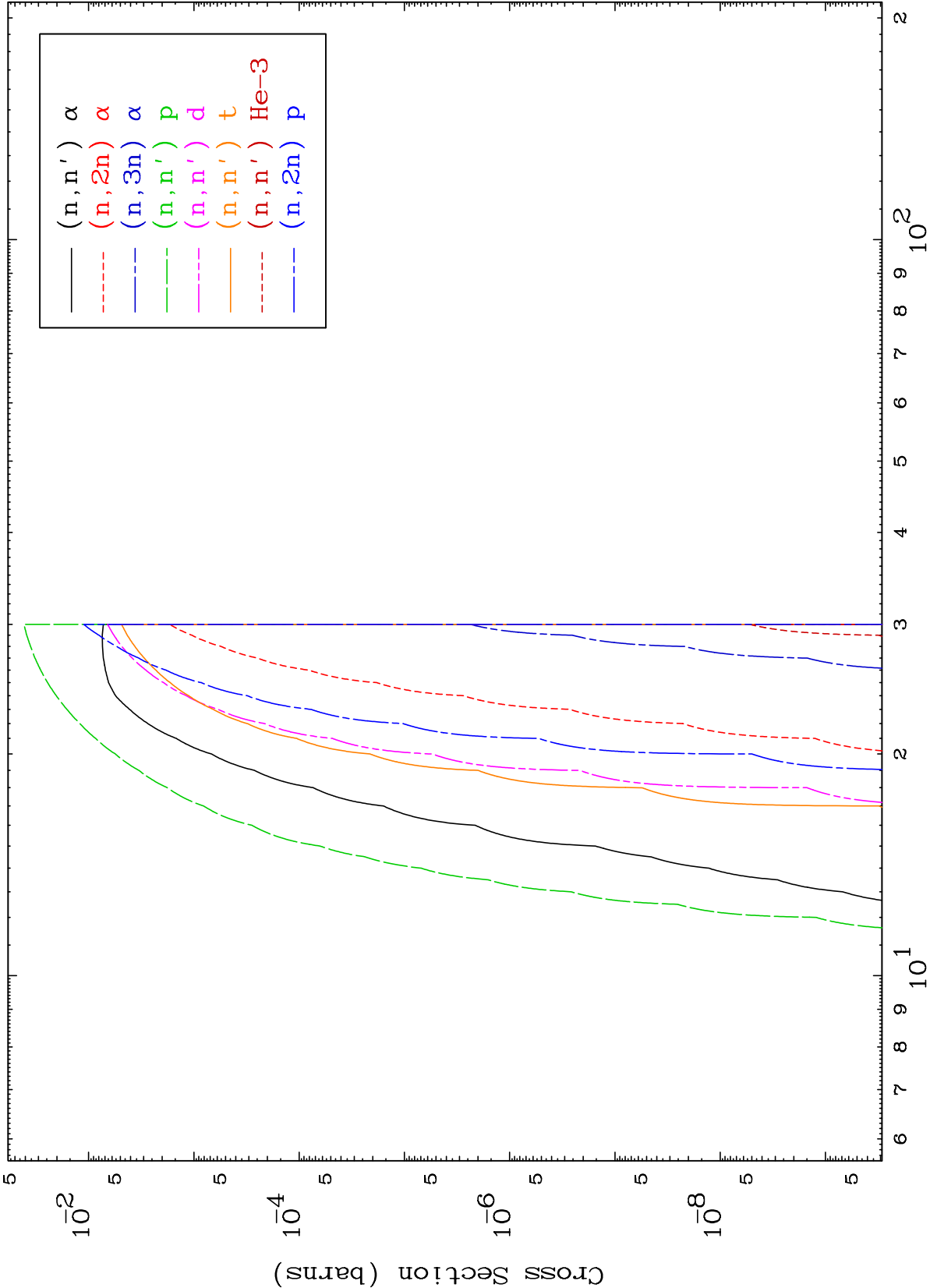


47-Ag-117

Incident Energy (MeV)



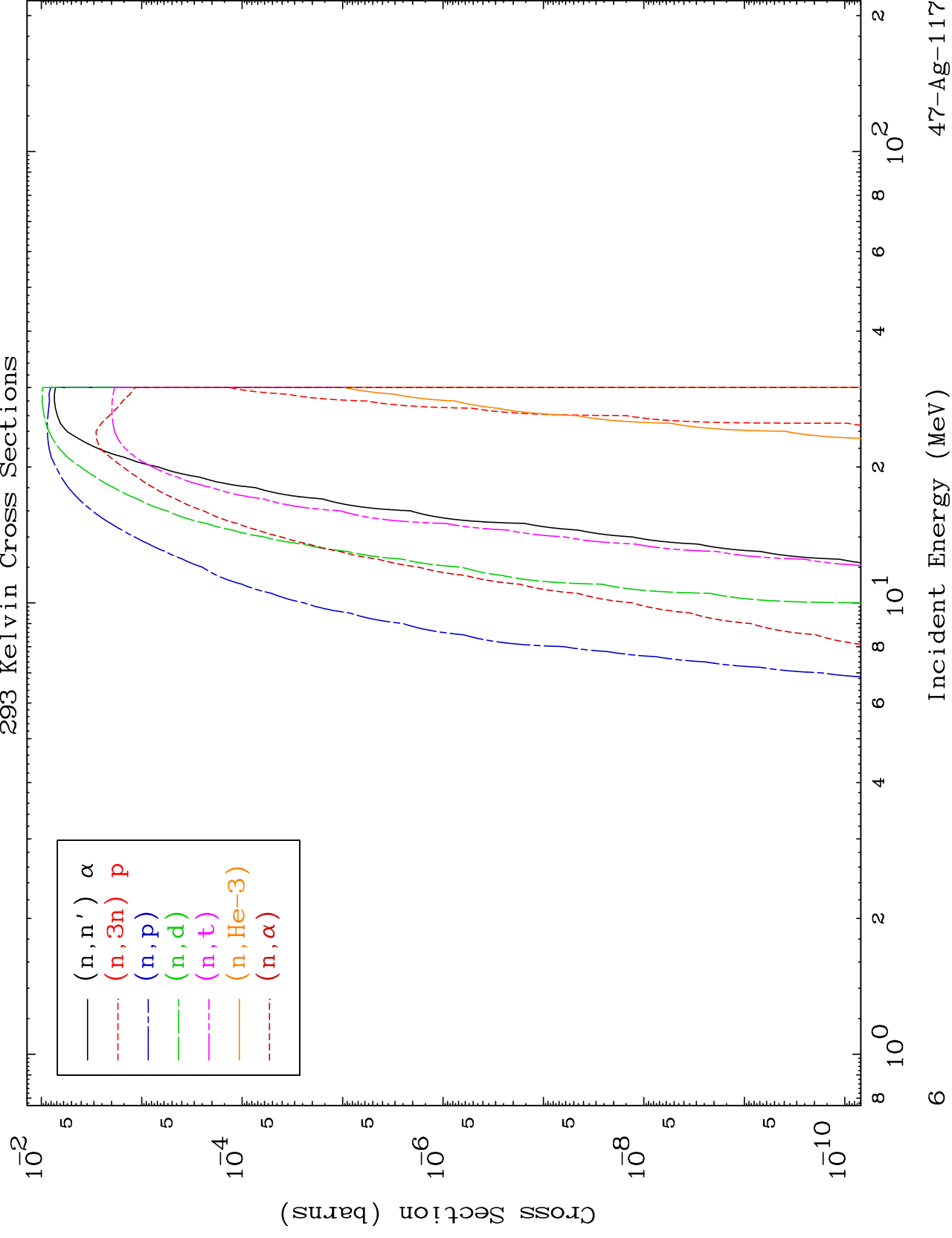


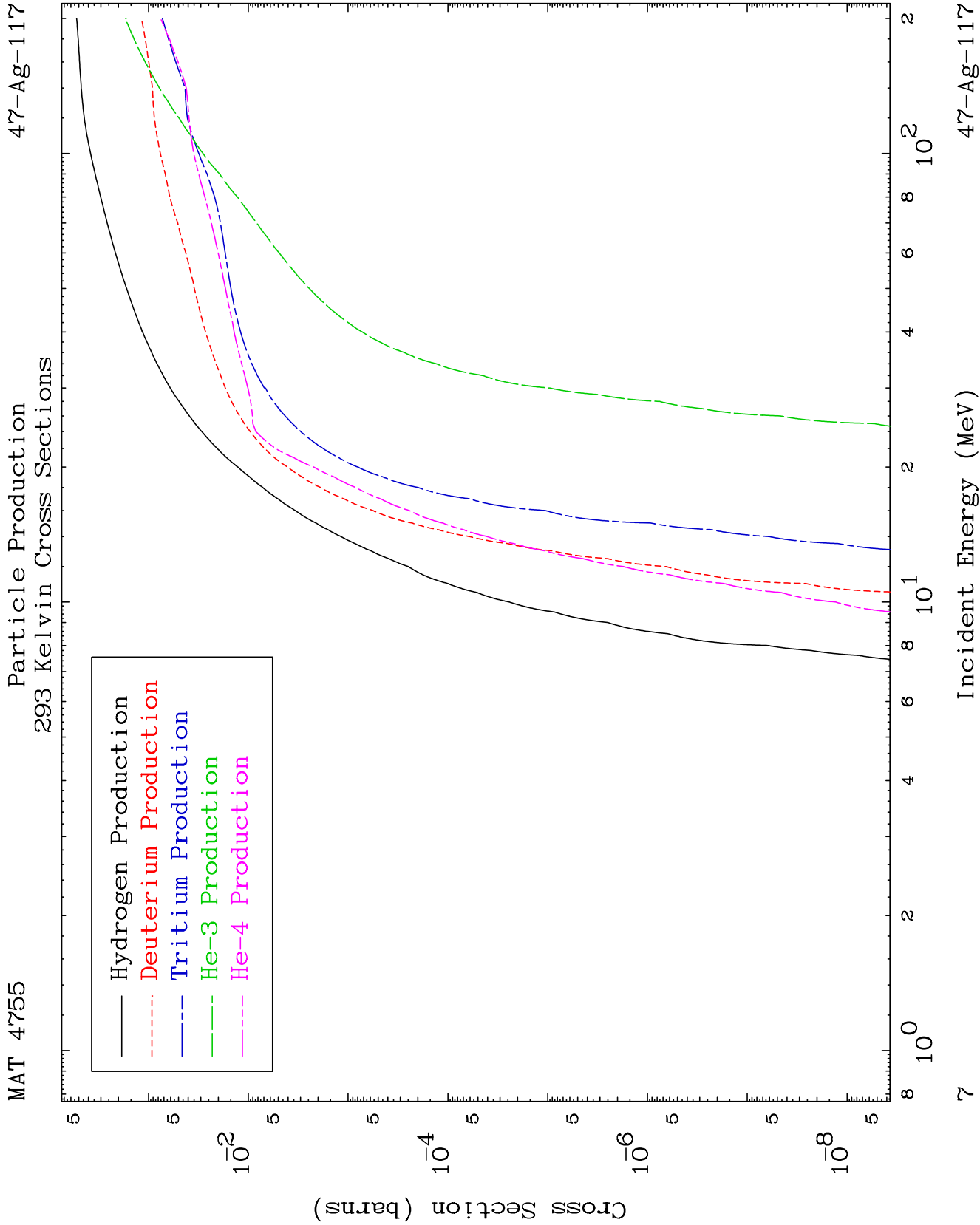


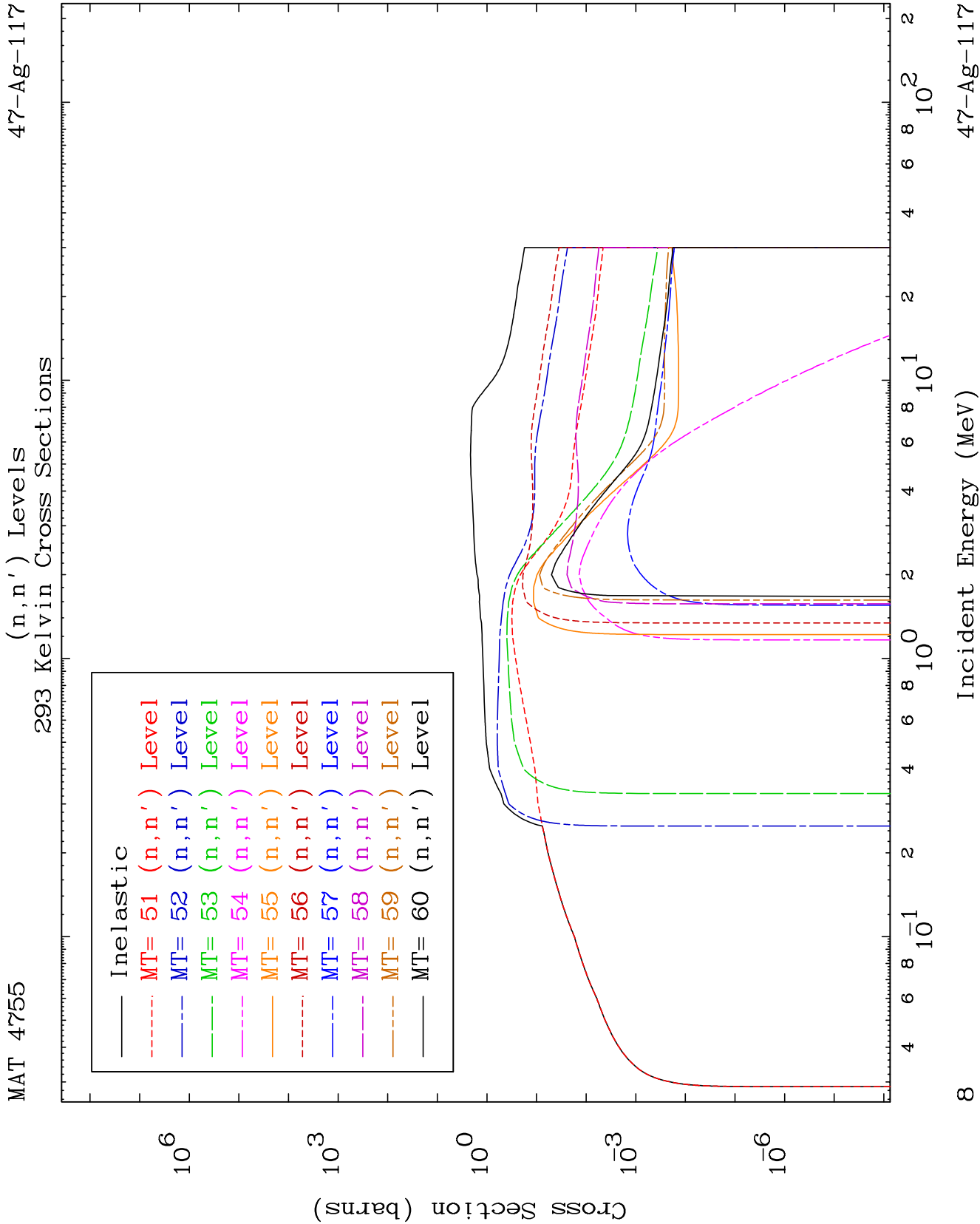
MAT 4755

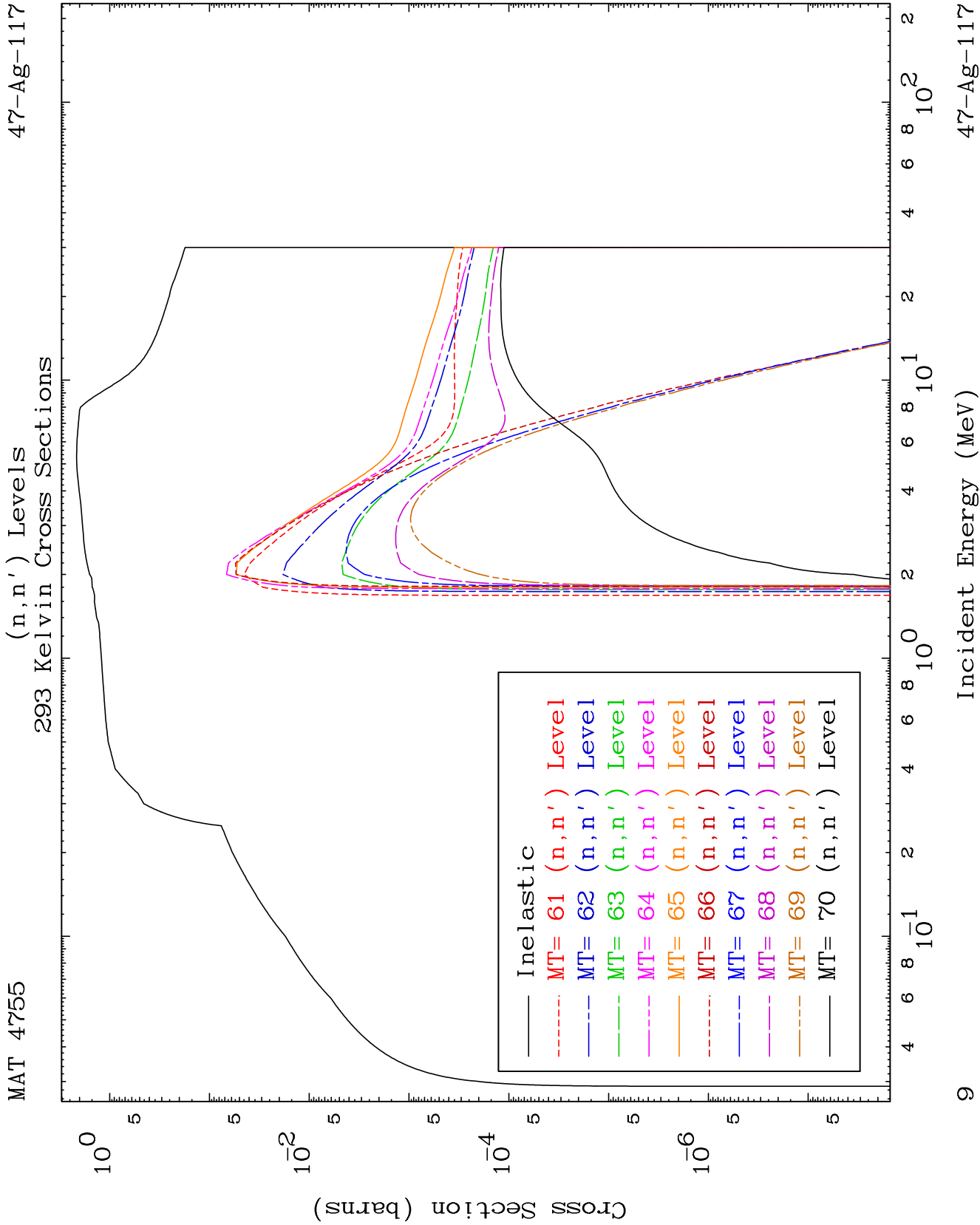
Charged Particle 293 Kelvin Cross Sections

47-Ag-117





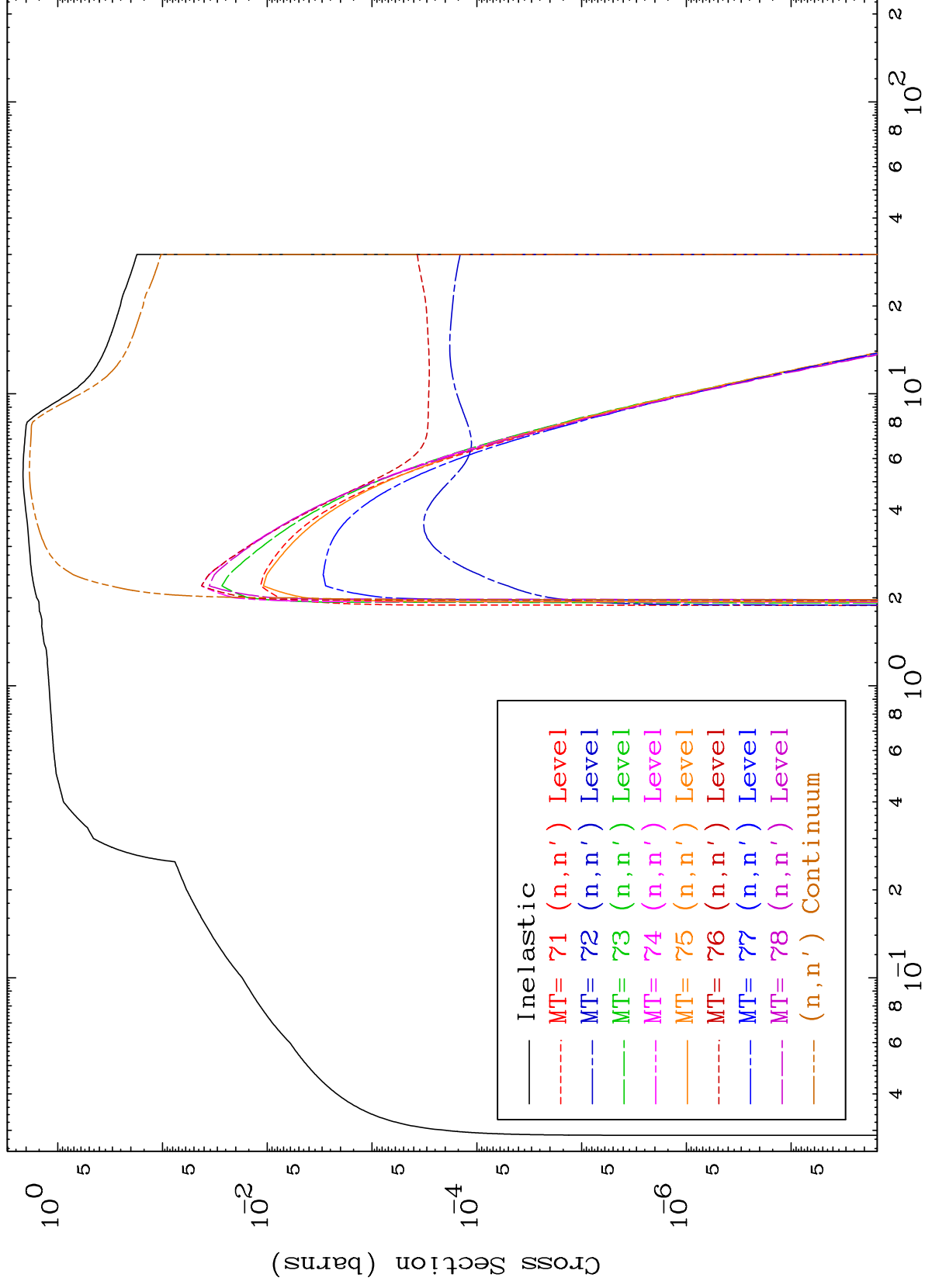




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293 Kelvin Cross Sections
(n,n') Levels

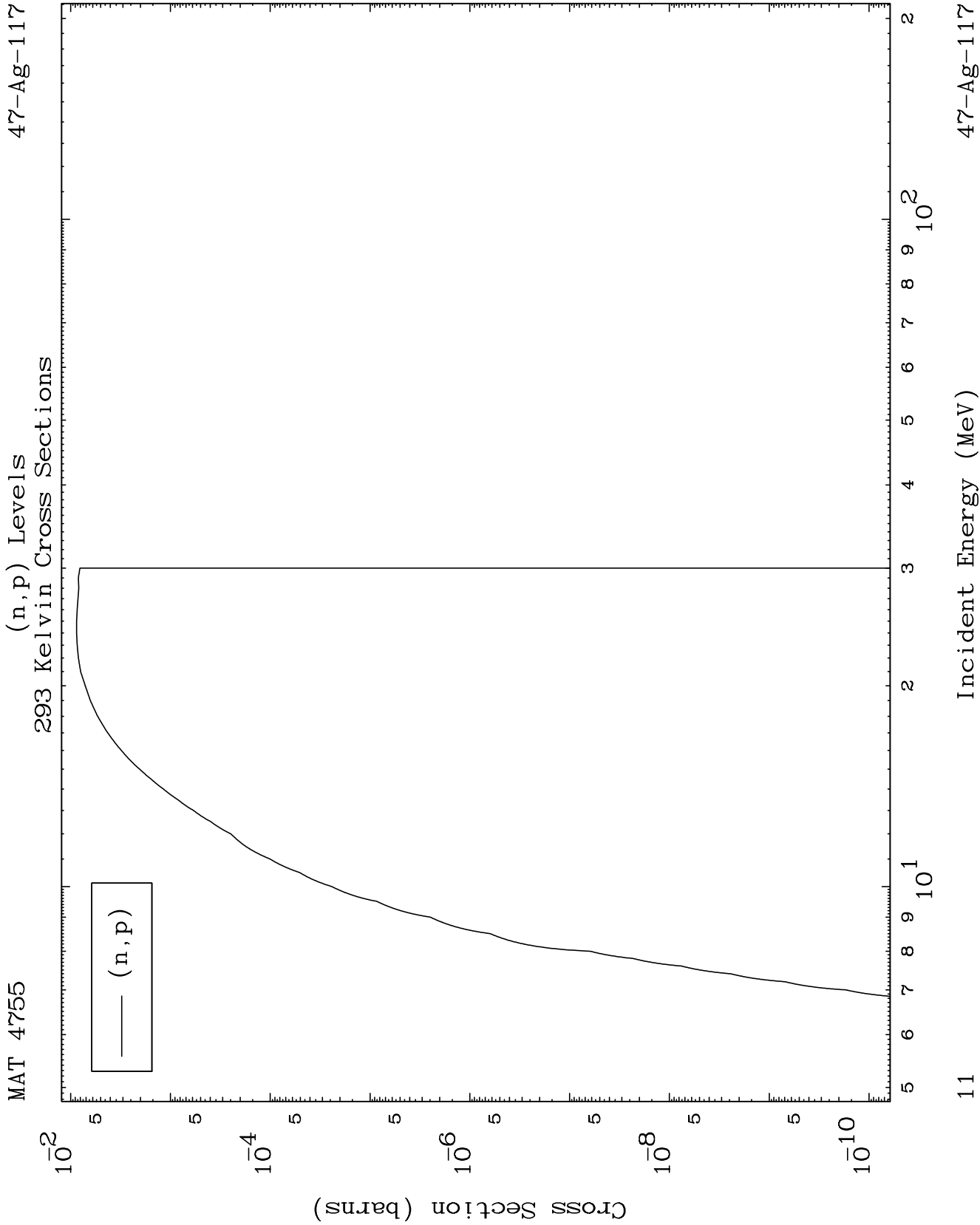
47-Ag-117

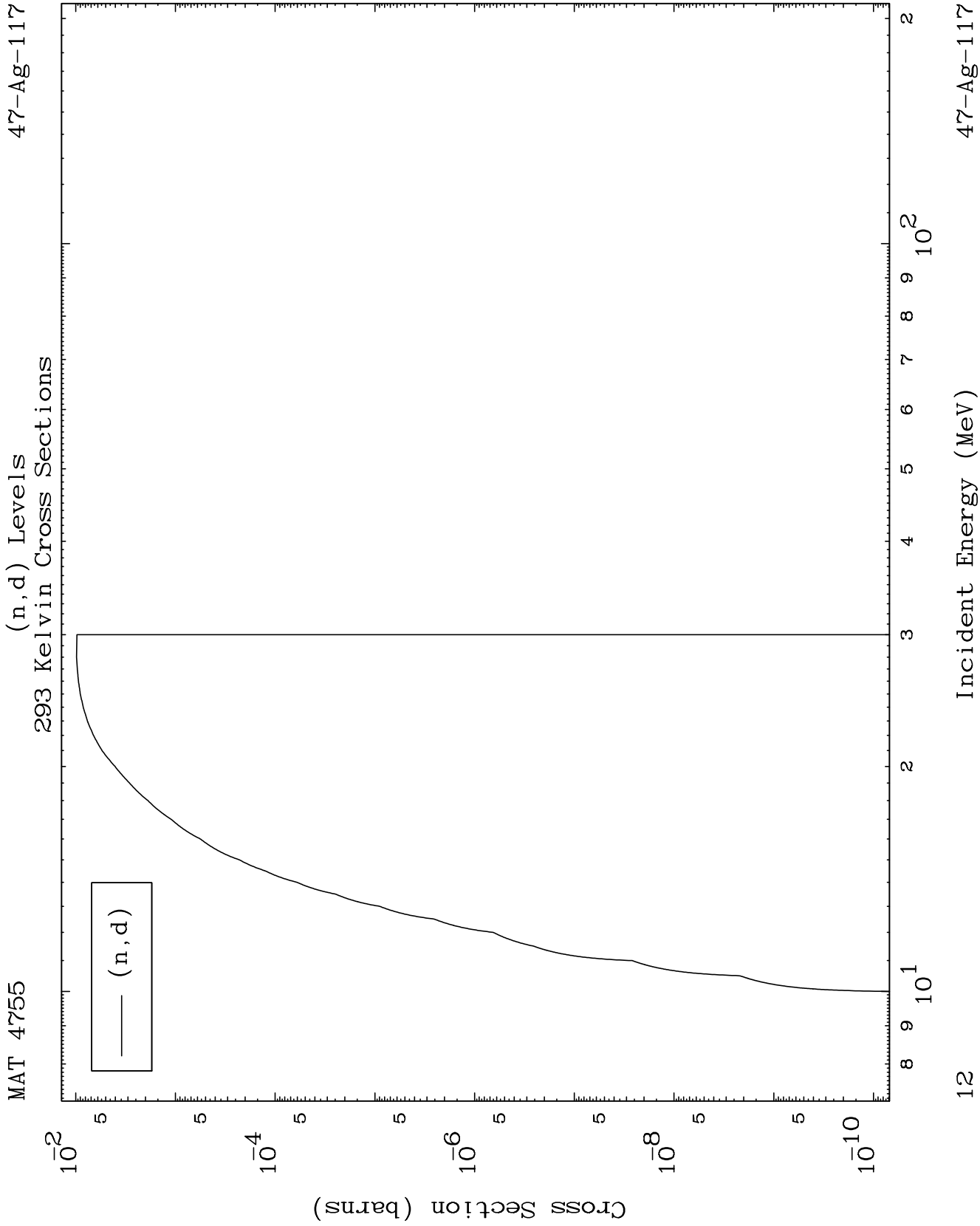


10

Incident Energy (MeV)

47-Ag-117

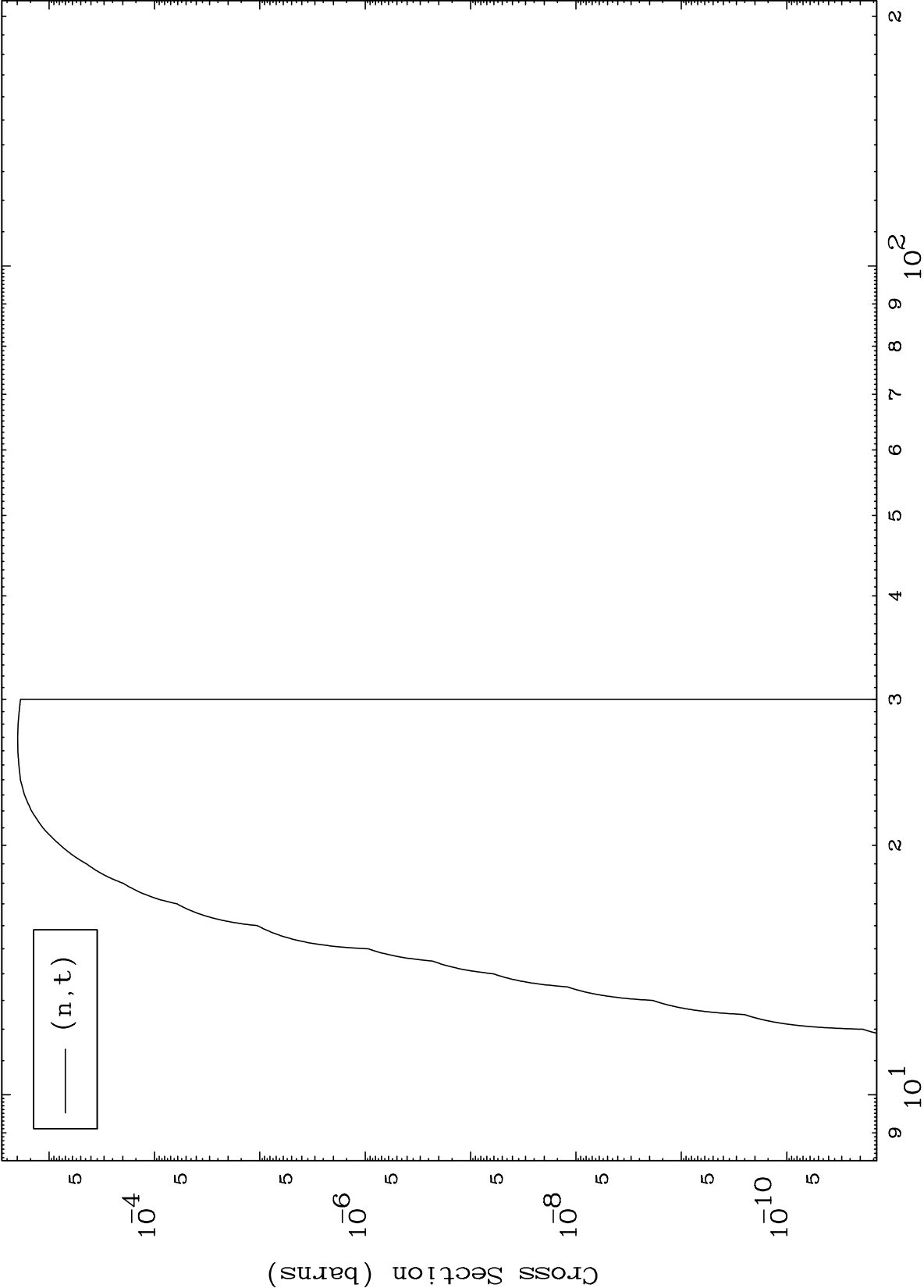




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(n,t) Levels
293 Kelvin Cross Sections

47-Ag-117



13

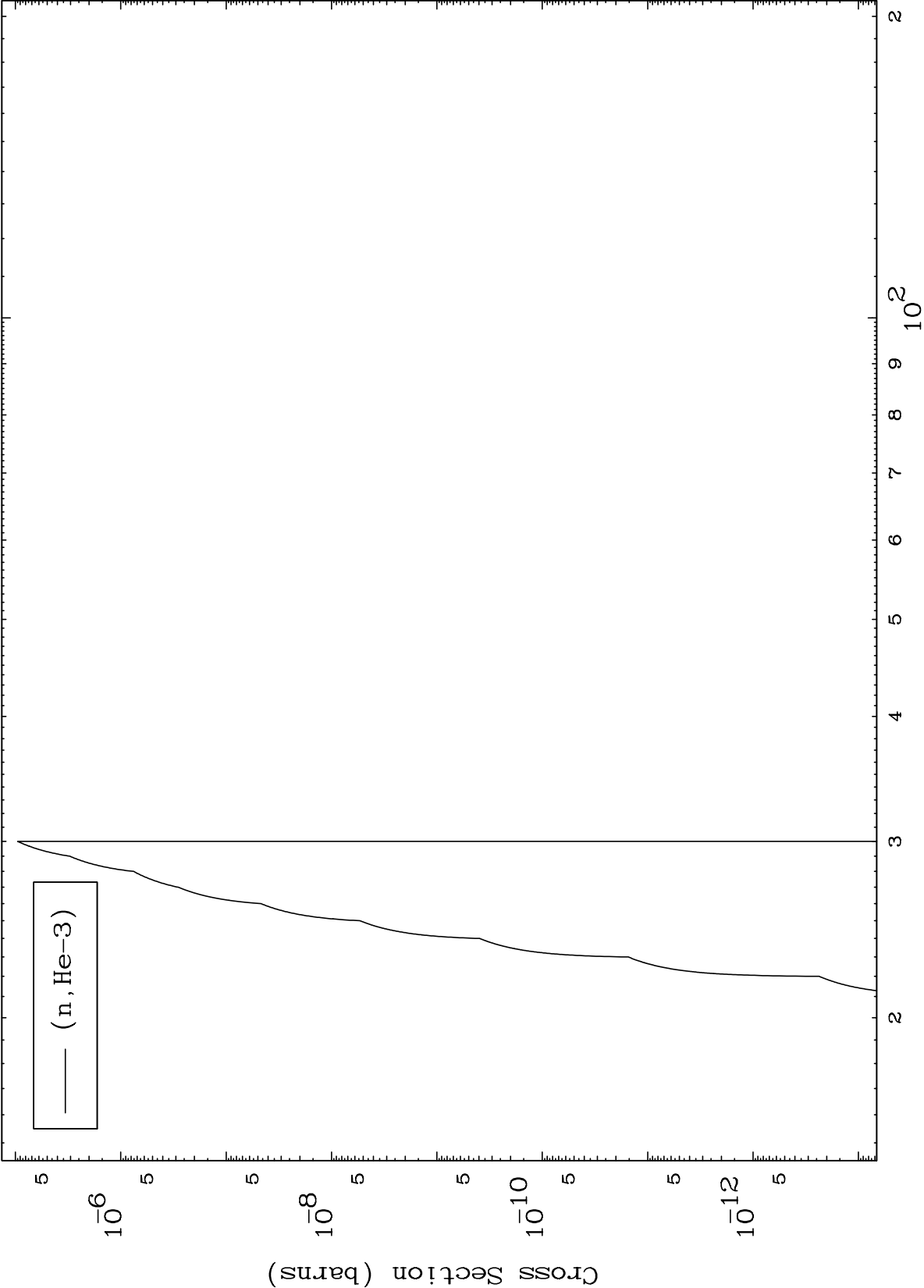
Incident Energy (MeV)

47-Ag-117

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(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-117



14

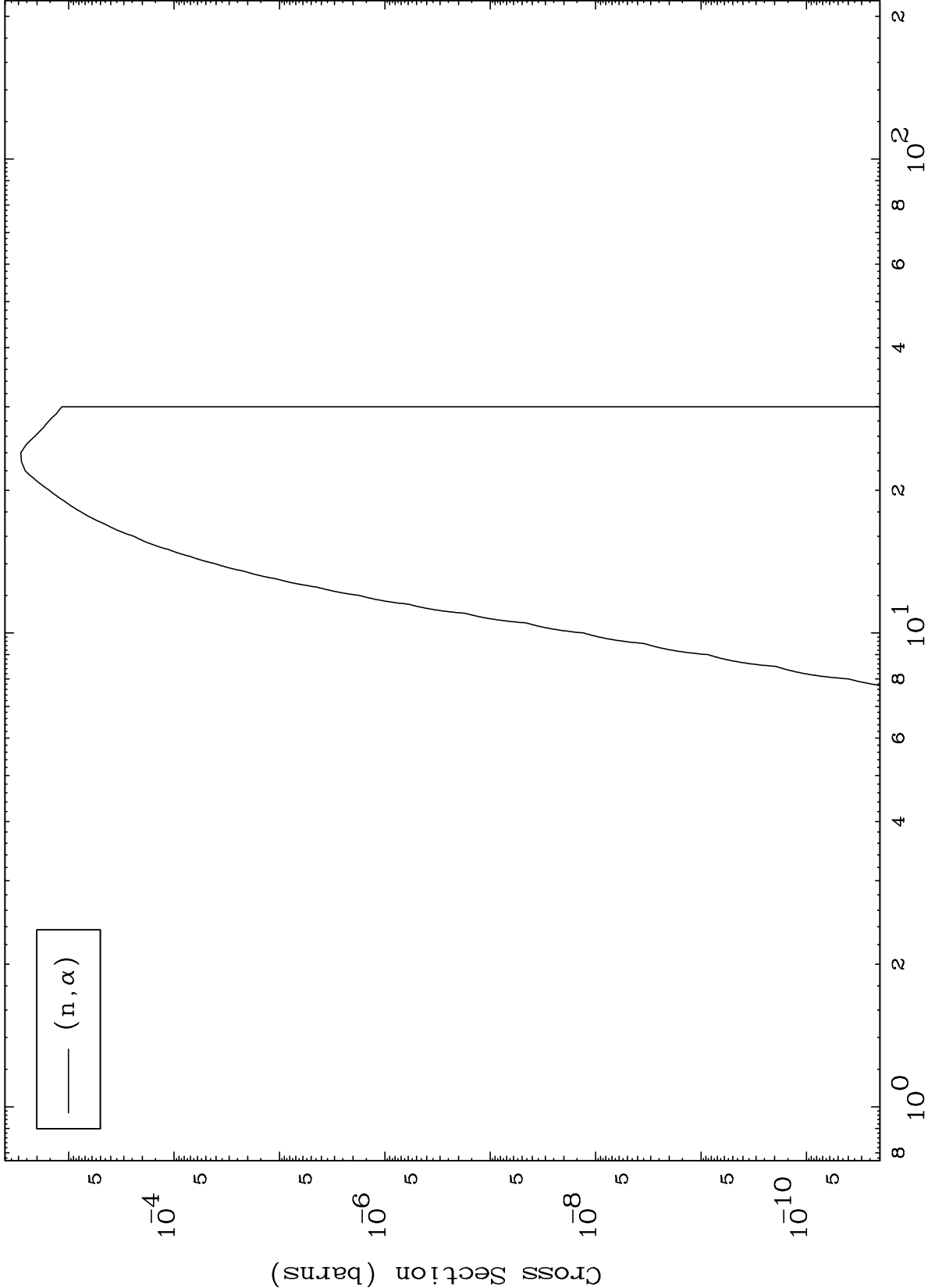
Incident Energy (MeV)

47-Ag-117

MAT 4755

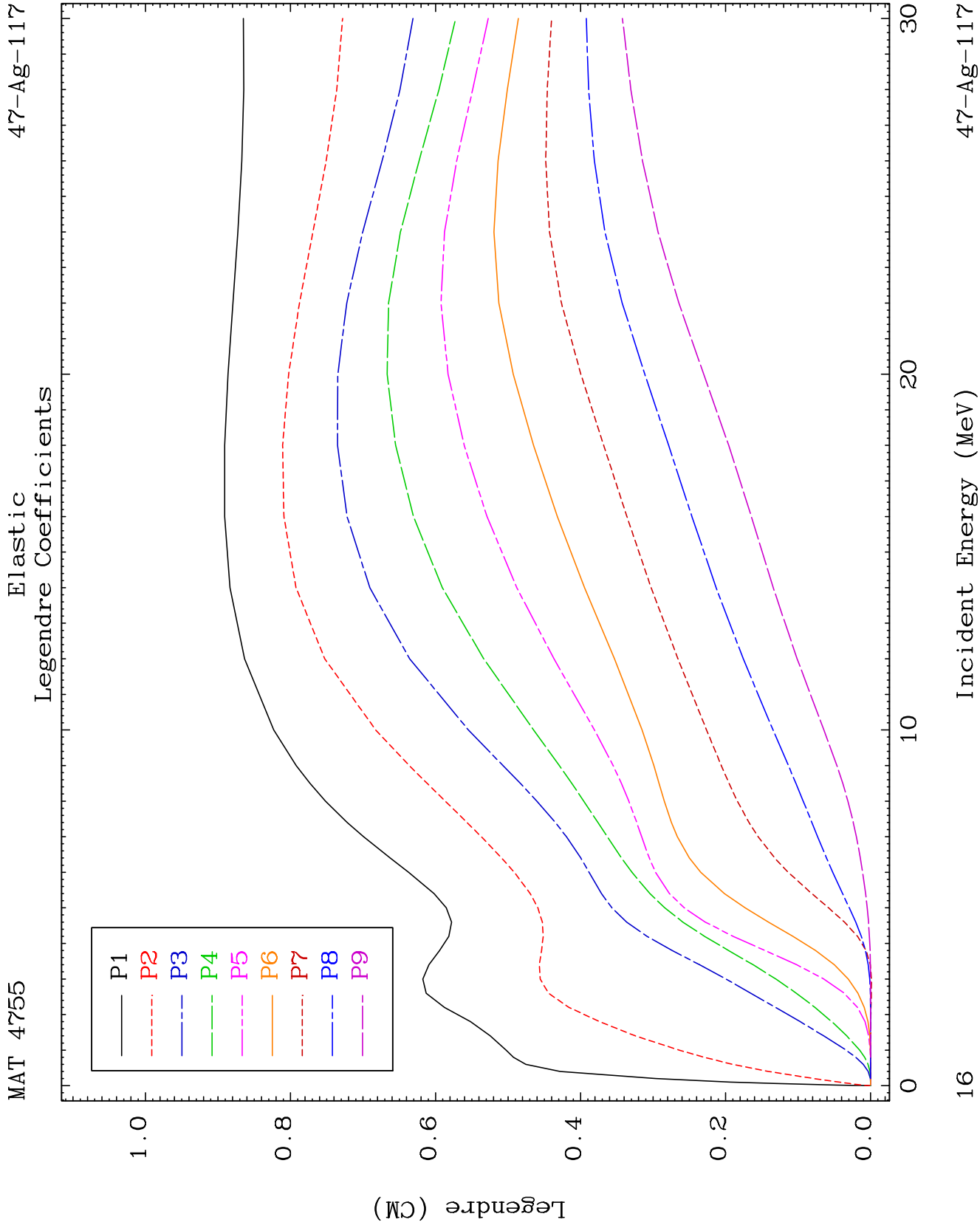
(n, α) Levels
293 Kelvin Cross Sections

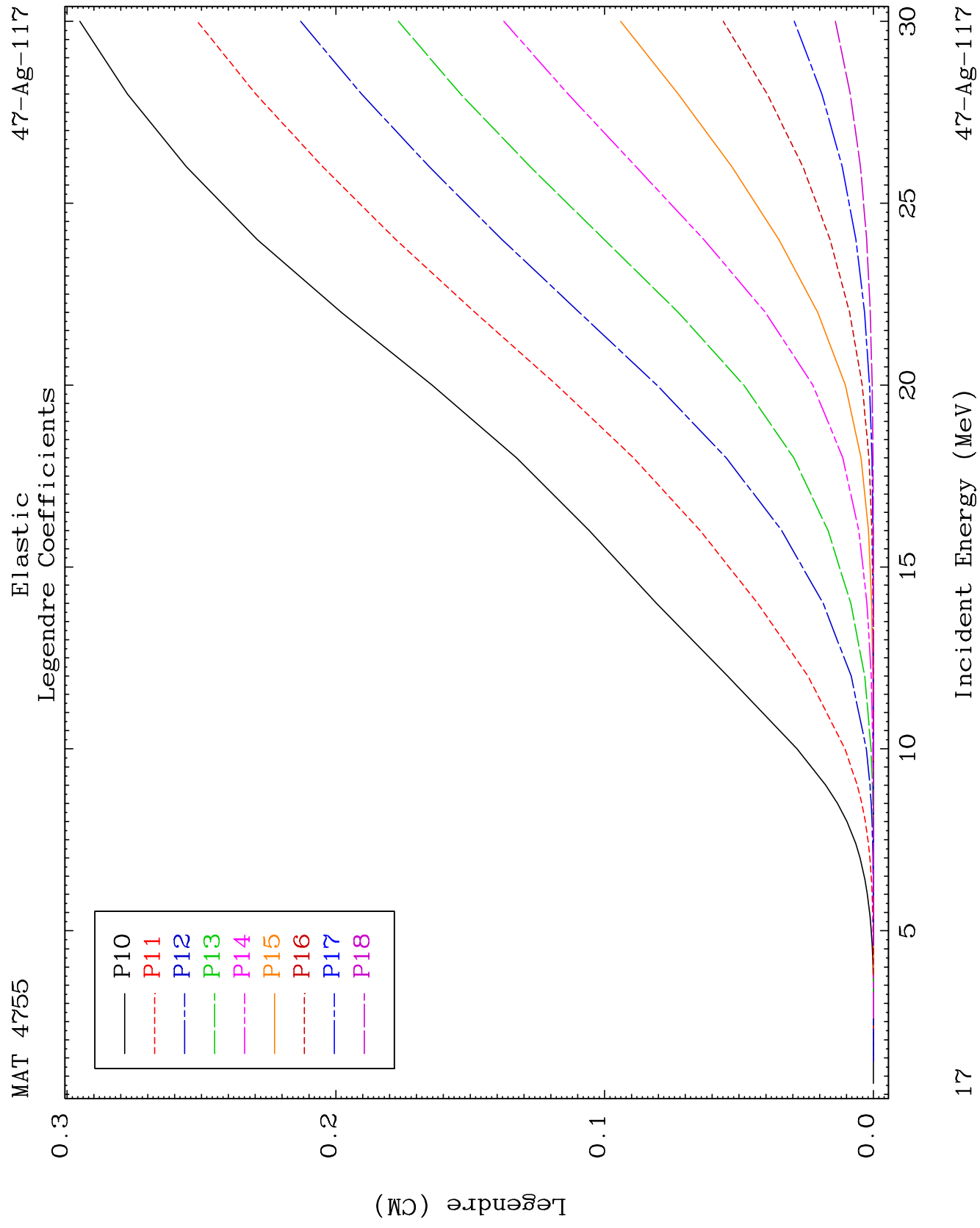
47-Ag-117

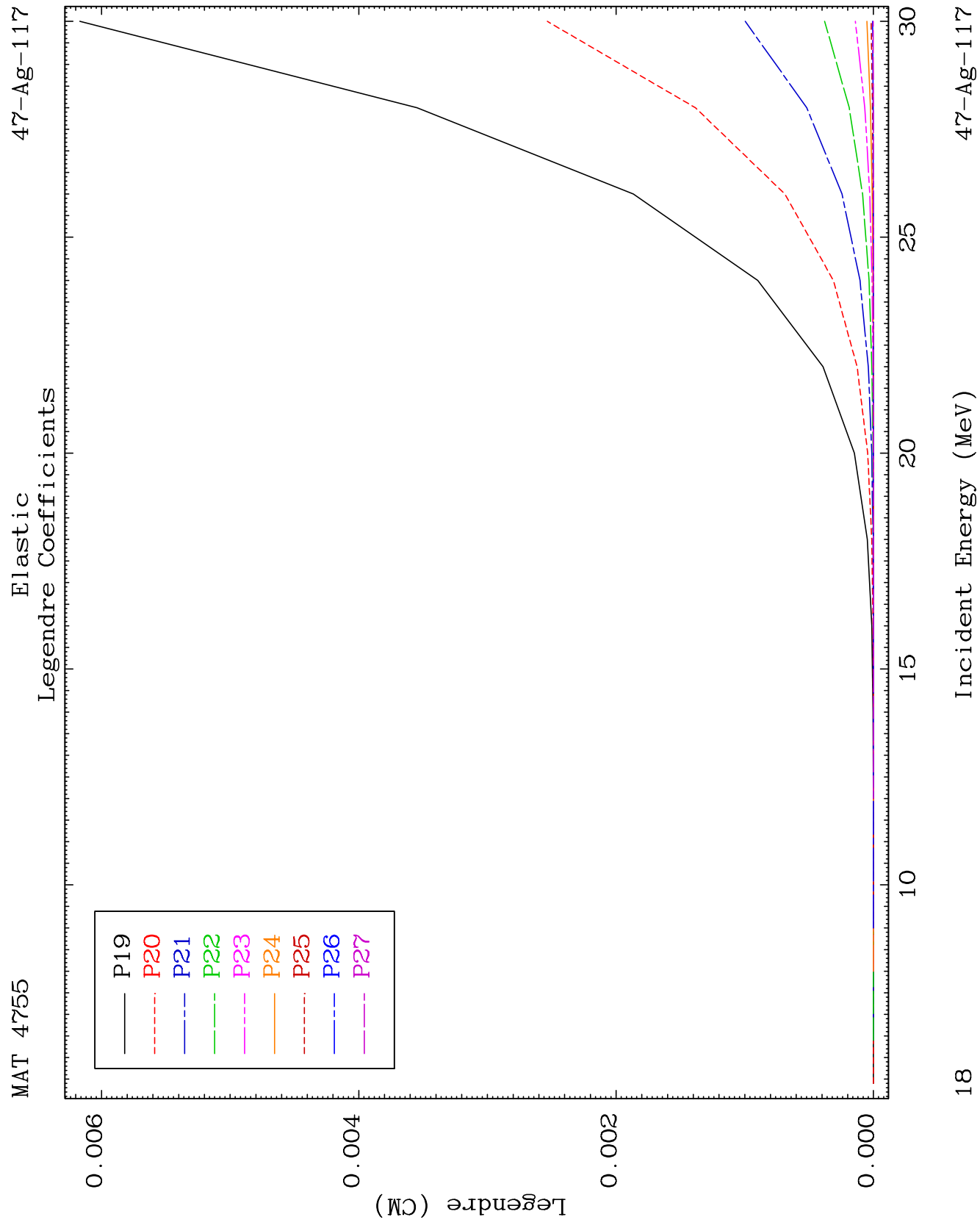


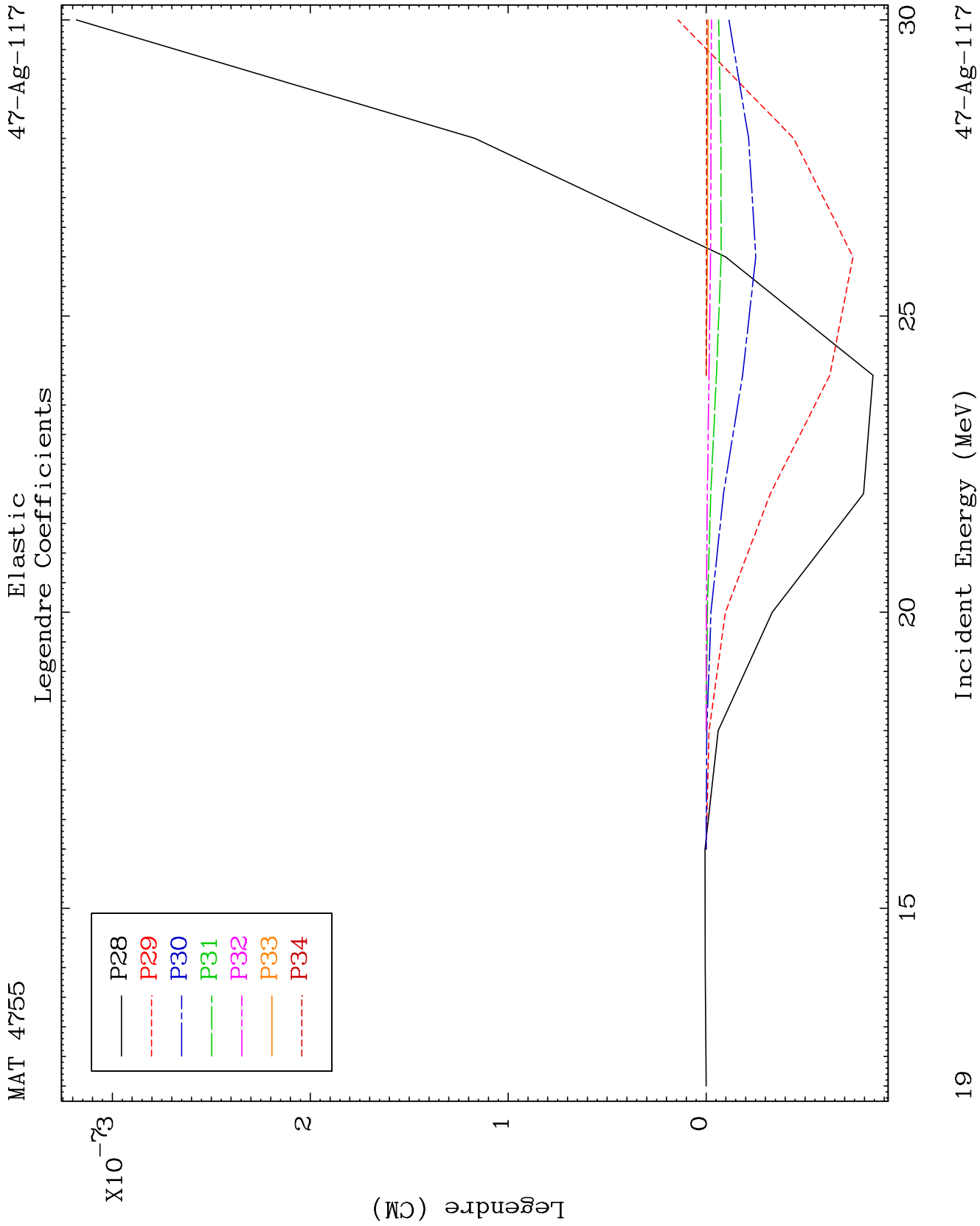
Incident Energy (MeV)

47-Ag-117





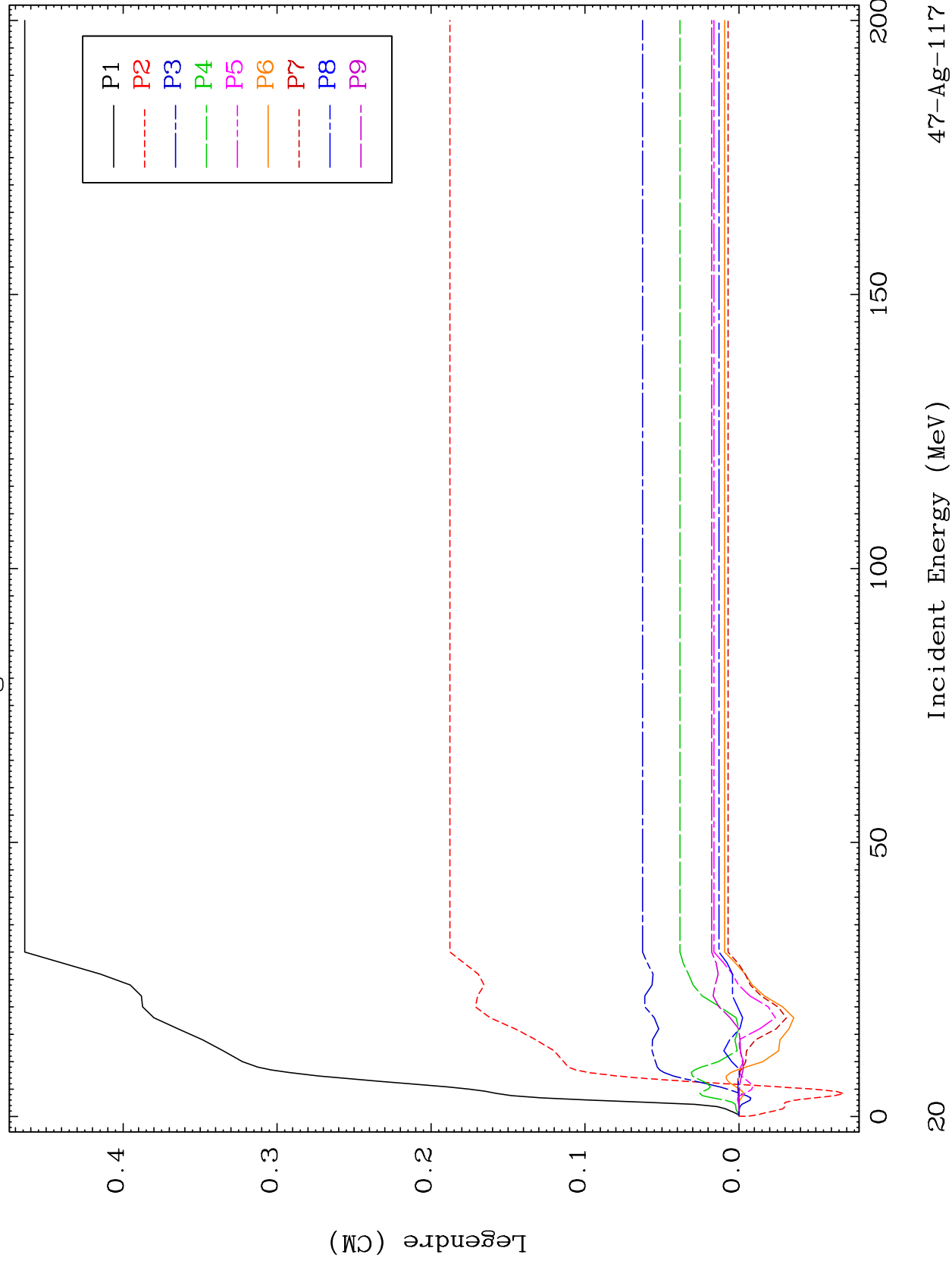


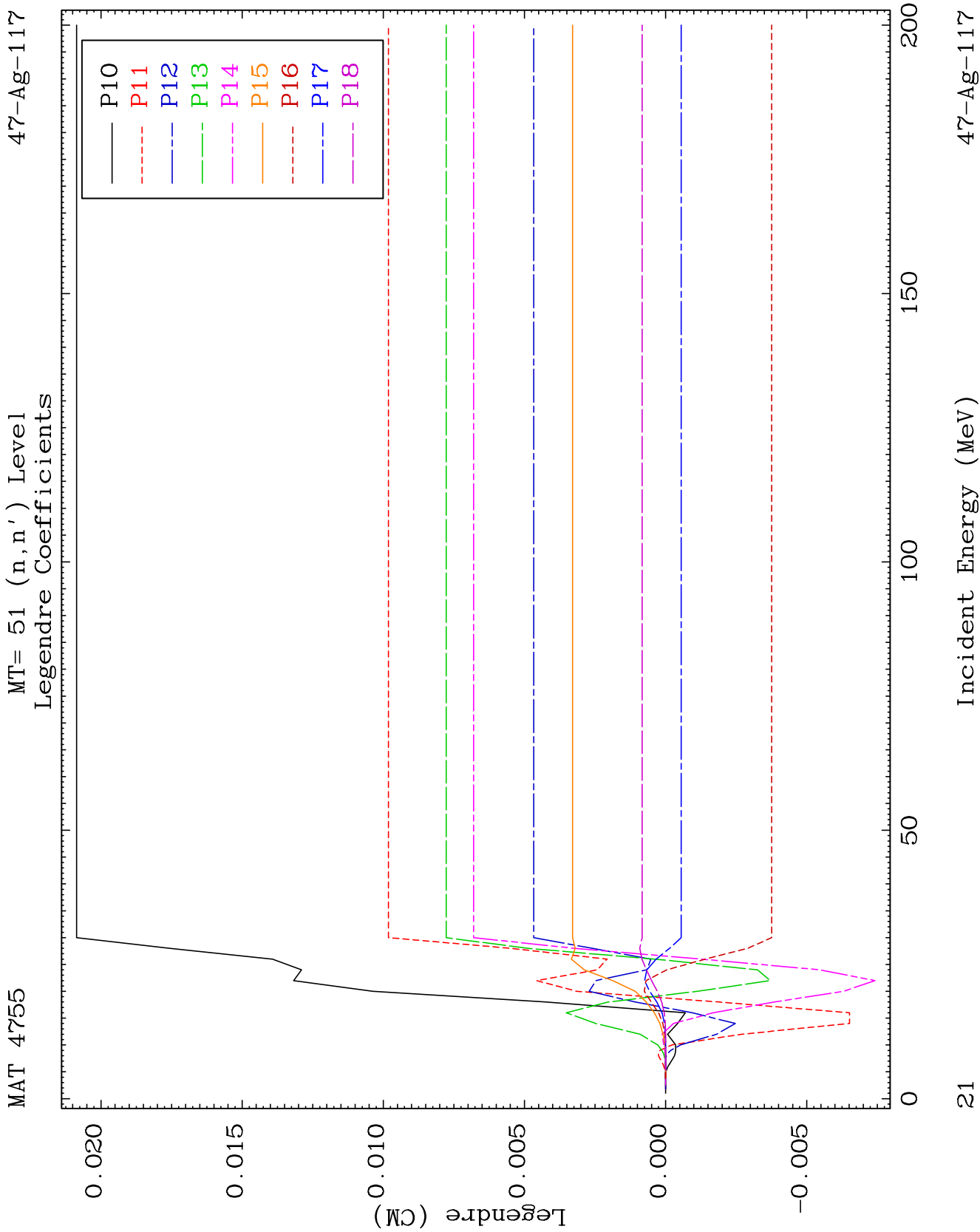


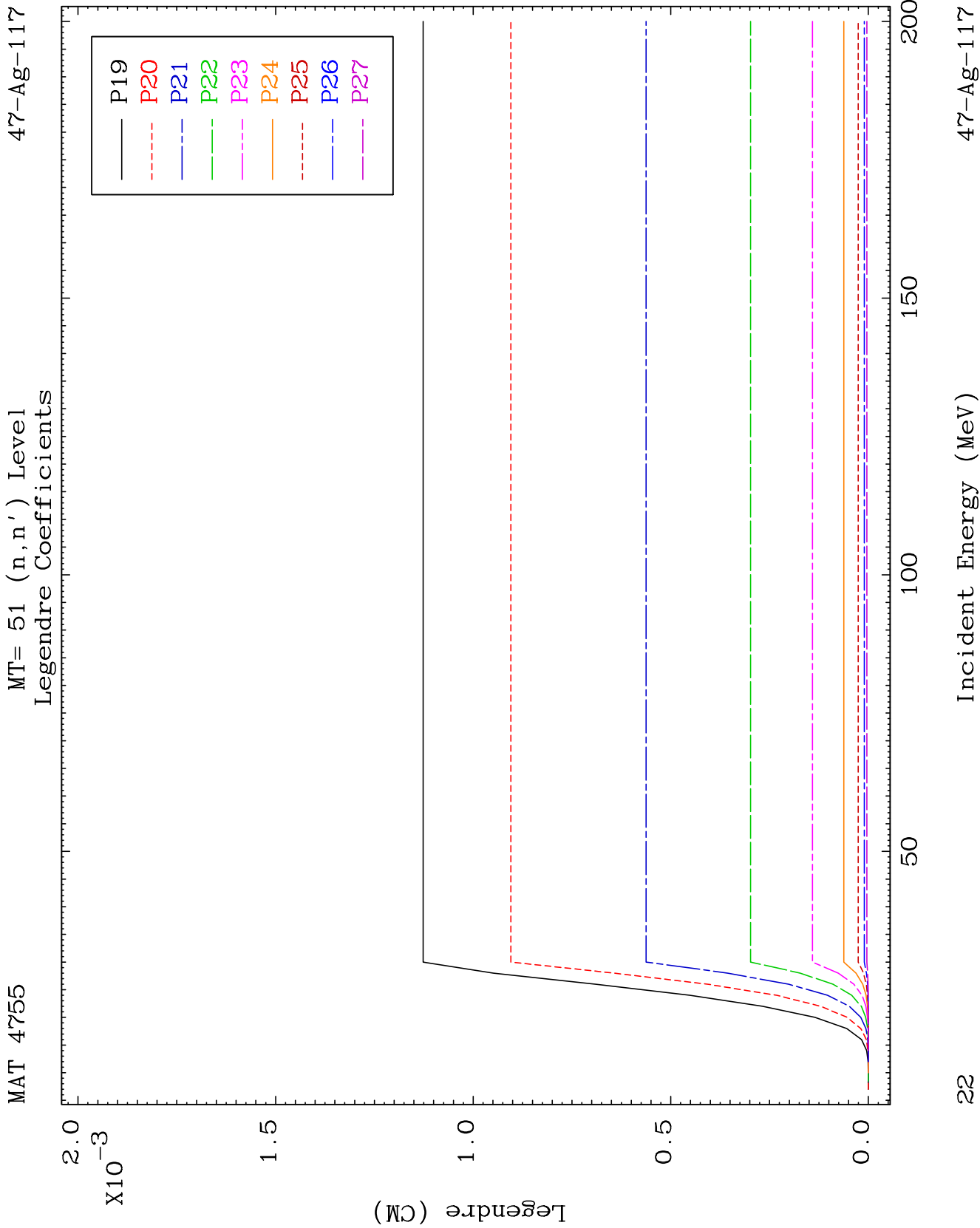
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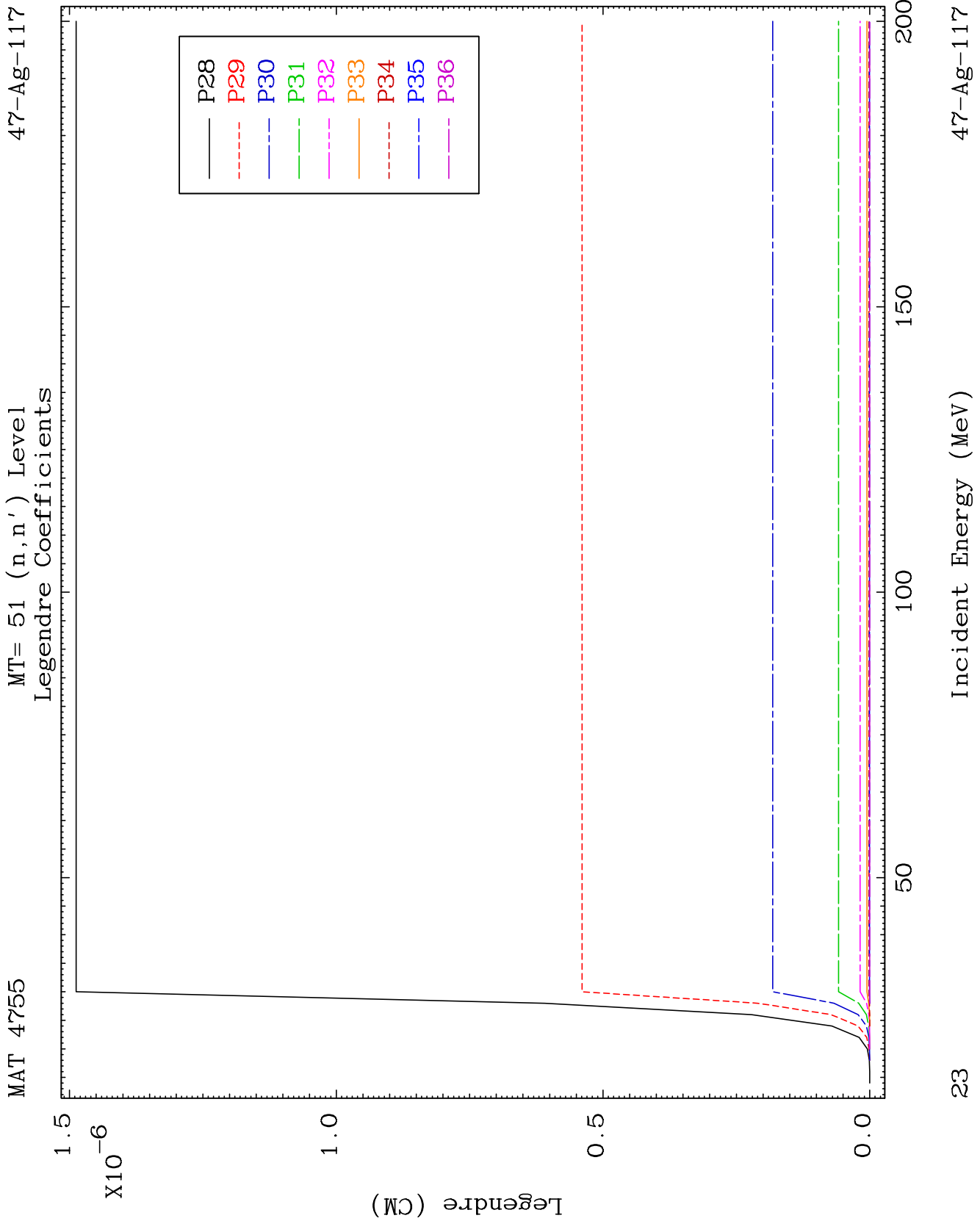
MT= 51 (n, n') Level
Legendre Coefficients

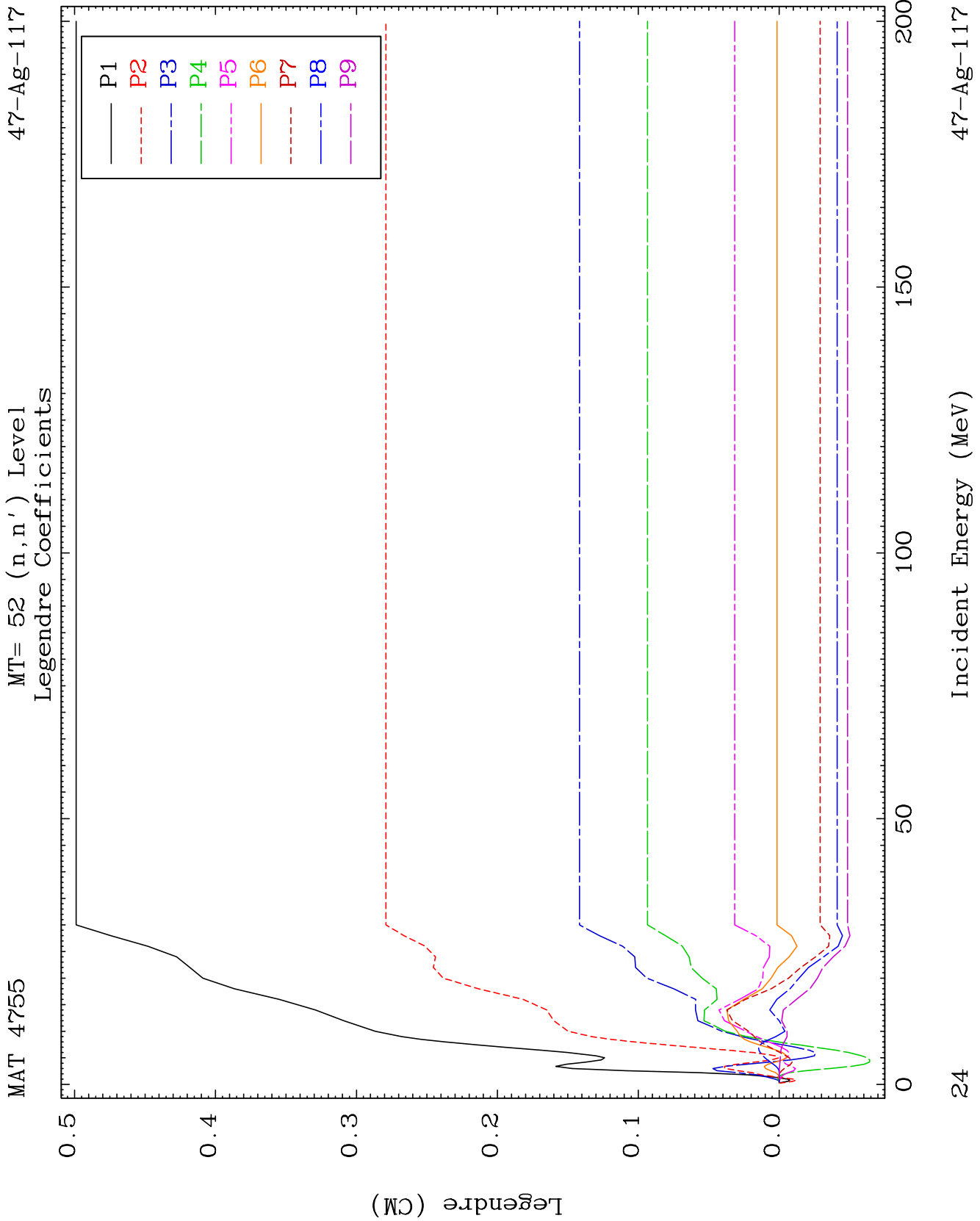
47-Ag-117







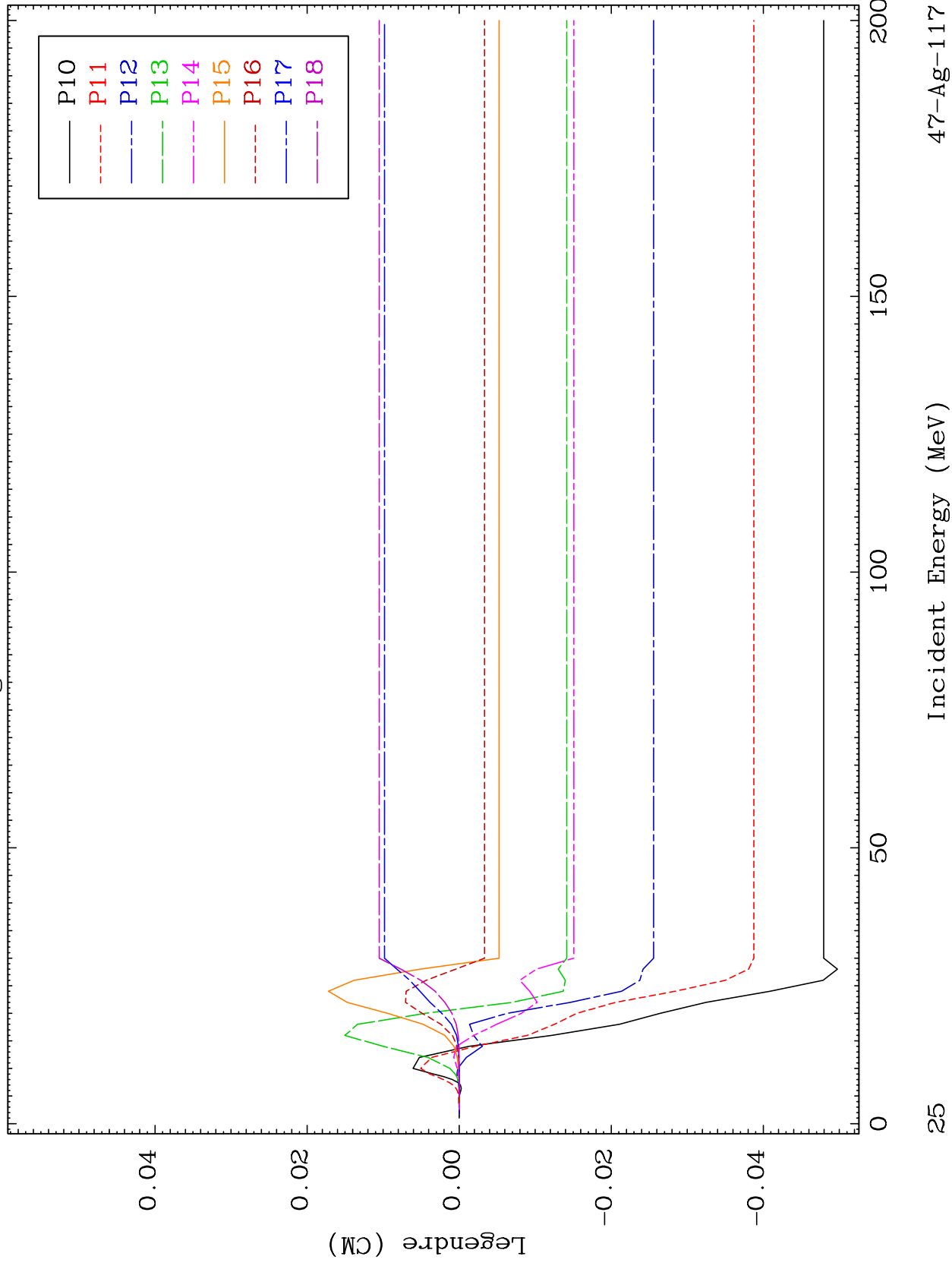




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MT= 52 (n, n') Level
Legendre Coefficients

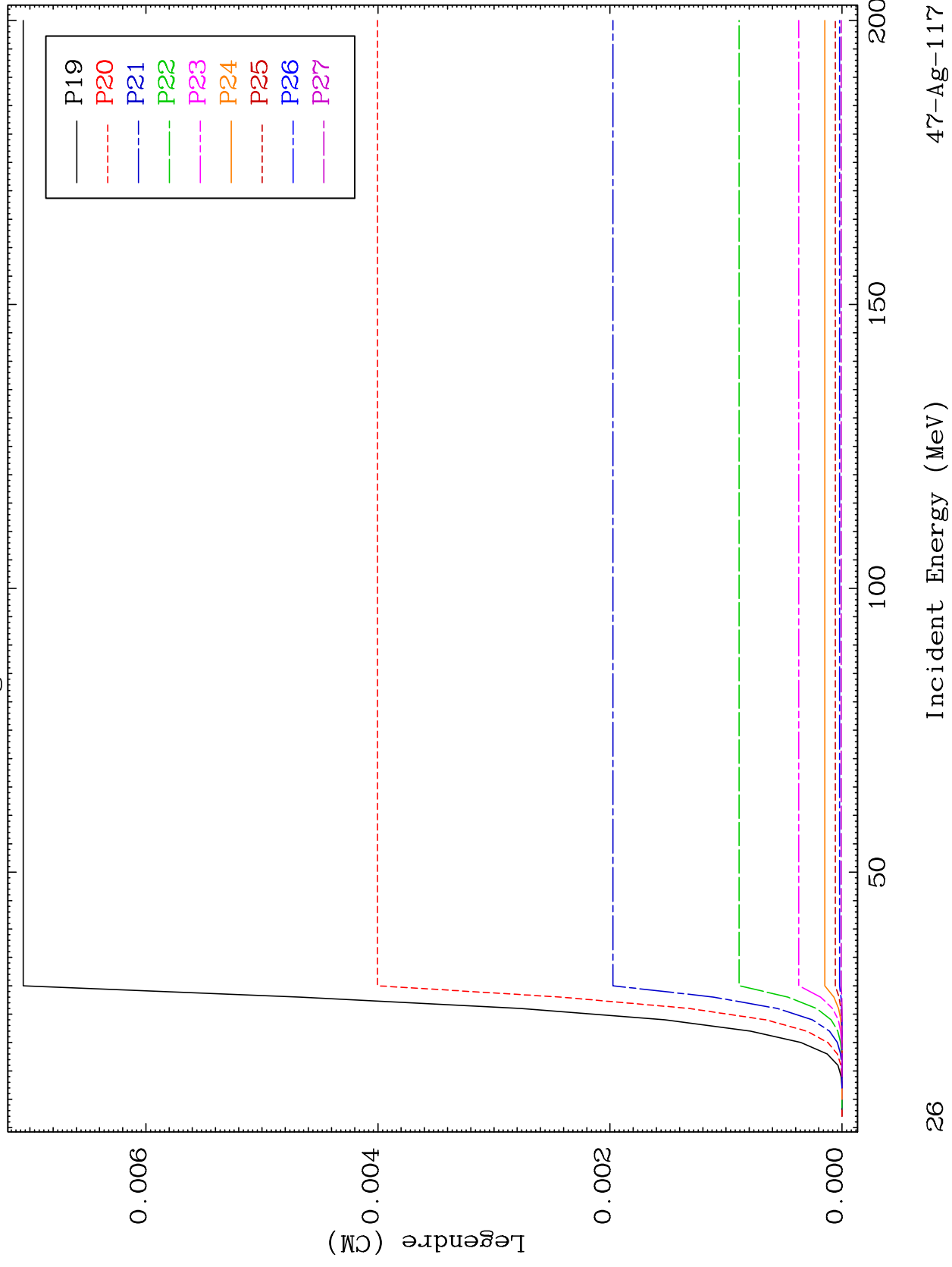
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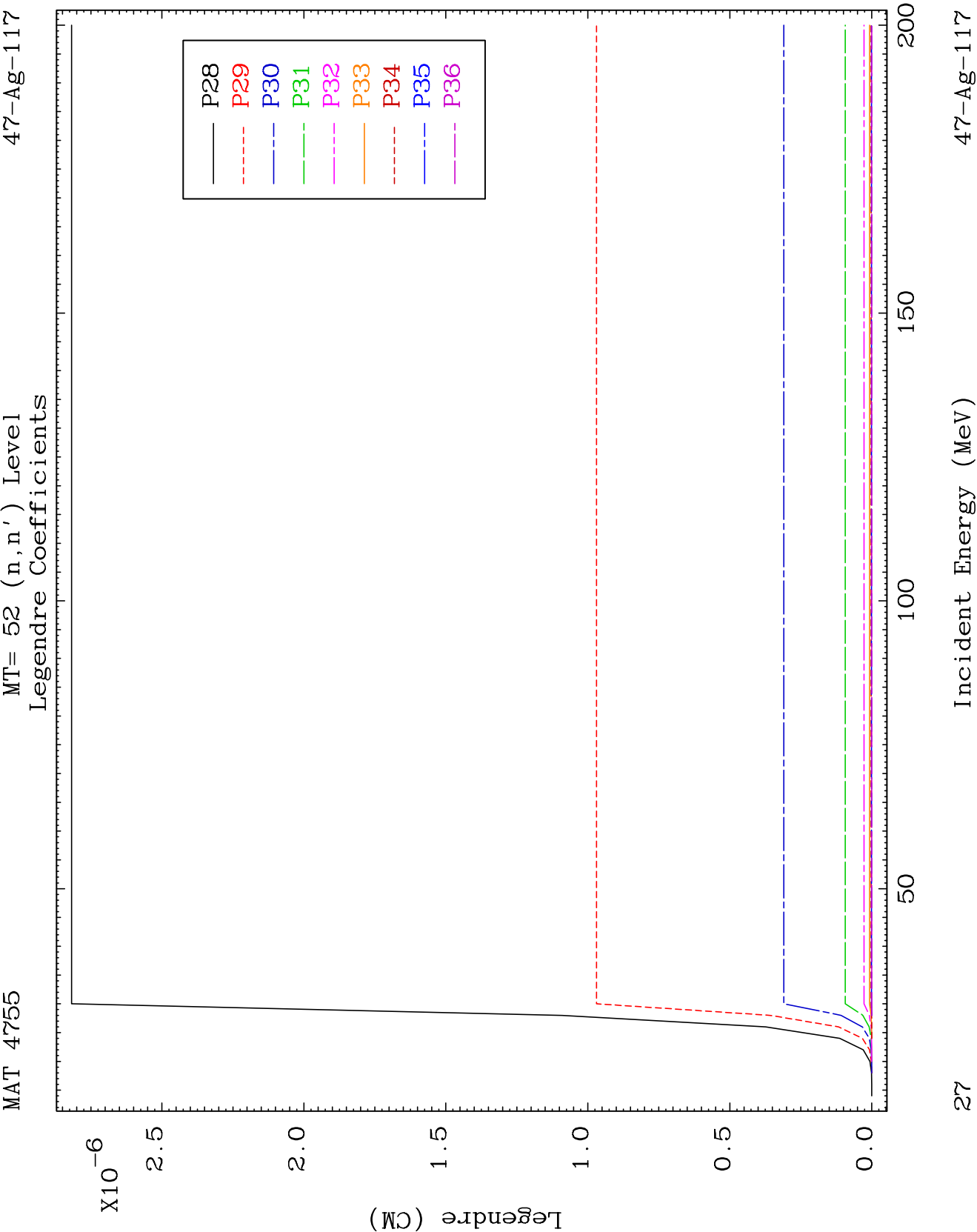


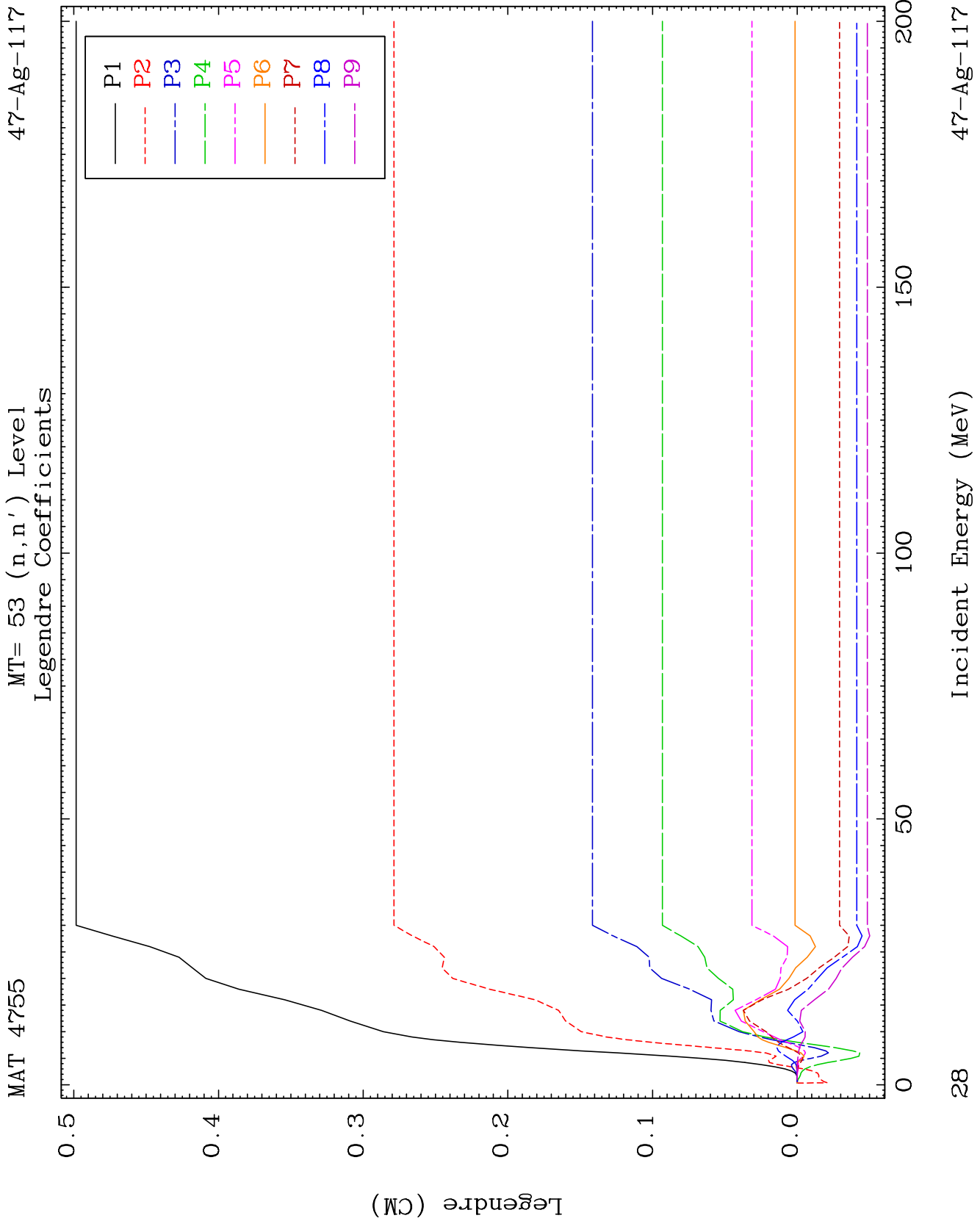
MAT 4755

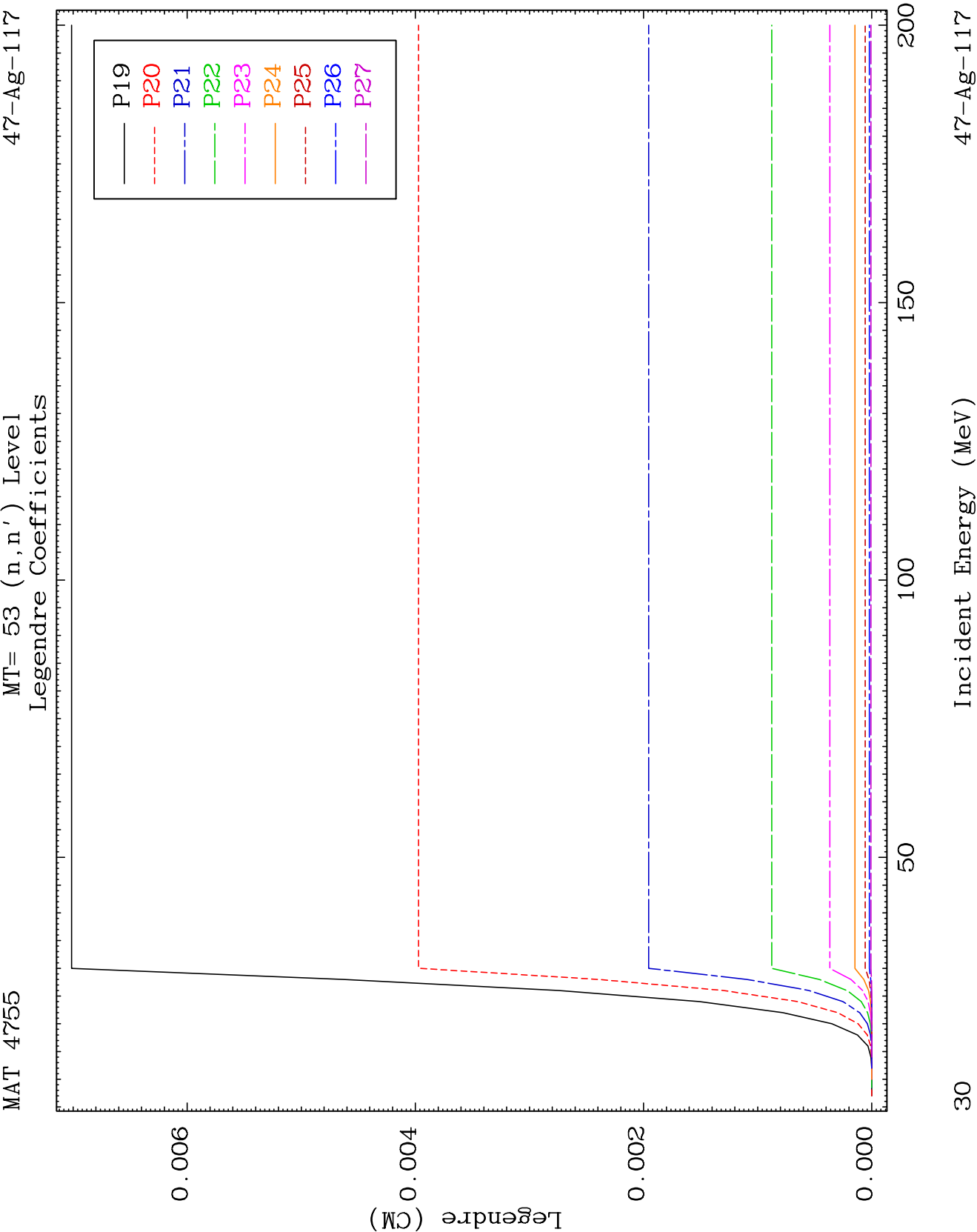
MT= 52 (n, n') Level
Legendre Coefficients

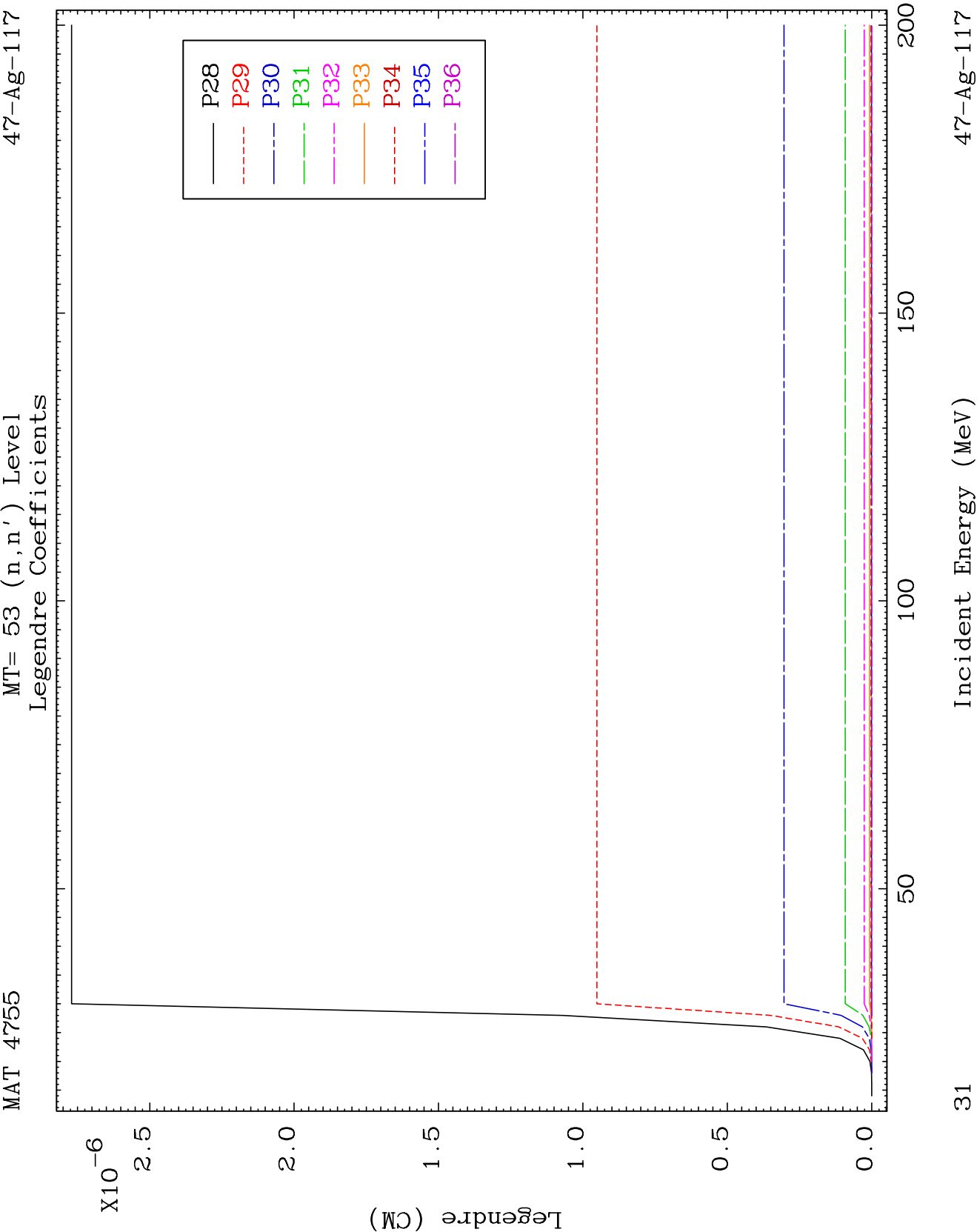
47-Ag-117







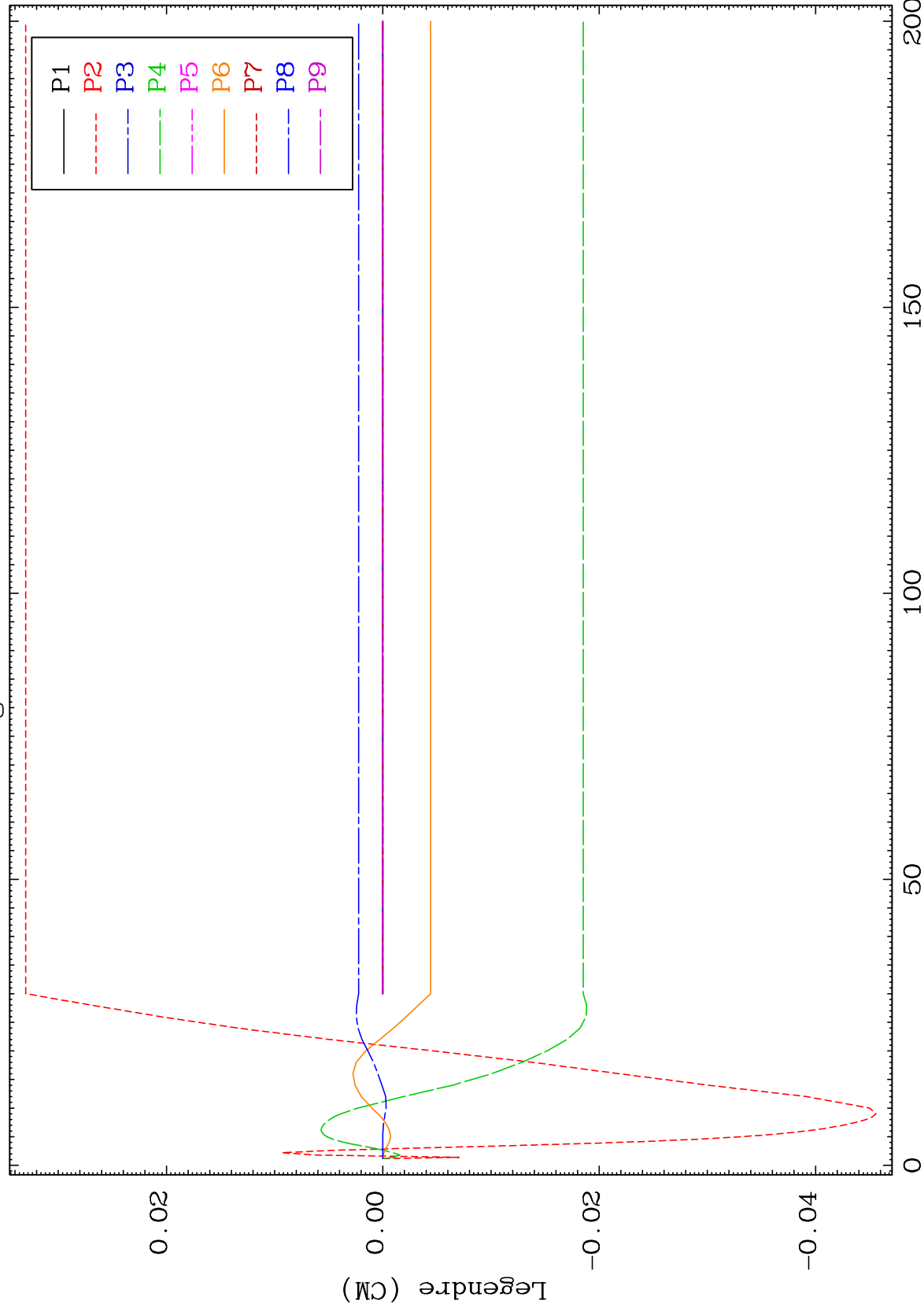




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MT= 54 (n, n') Level
Legendre Coefficients

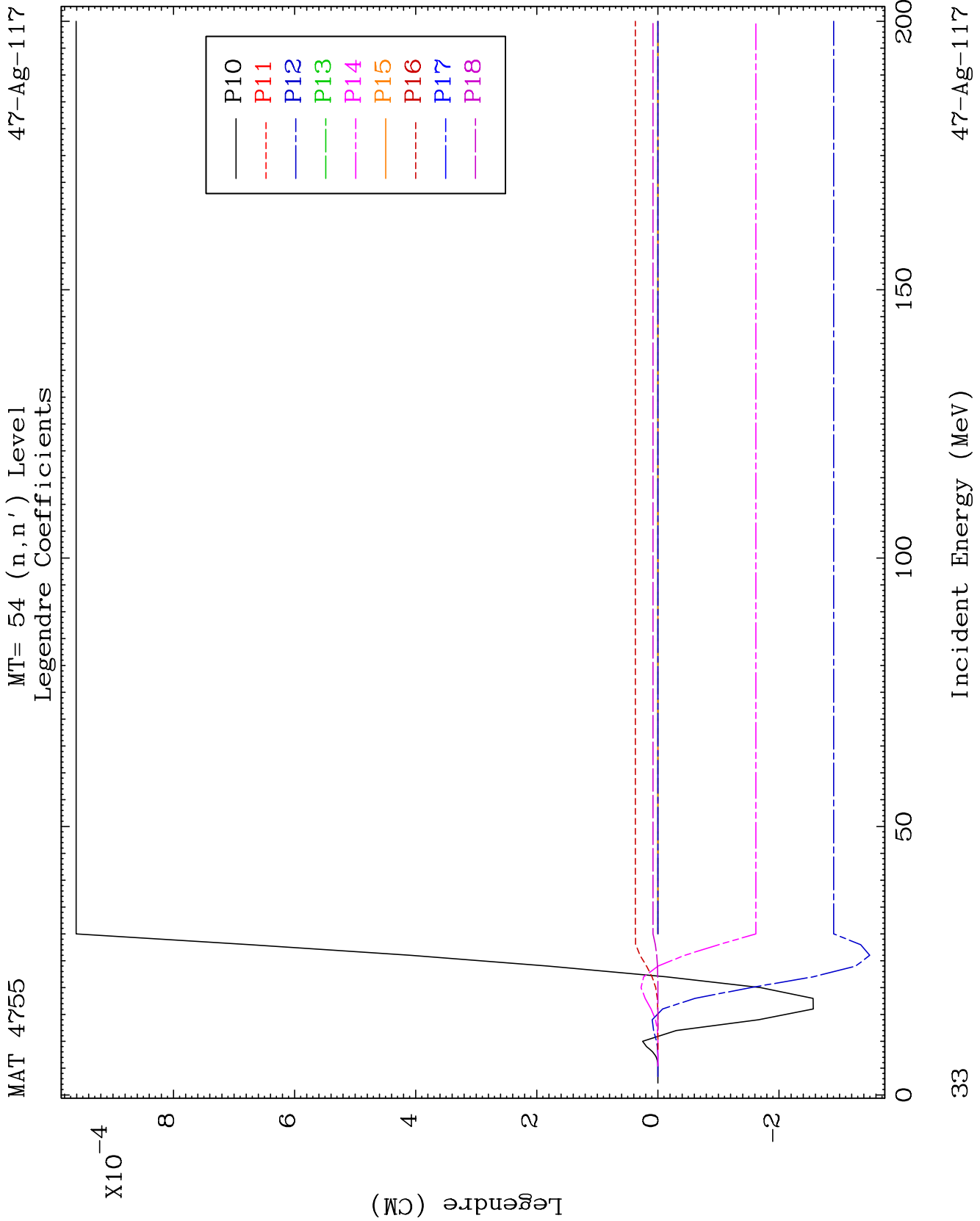
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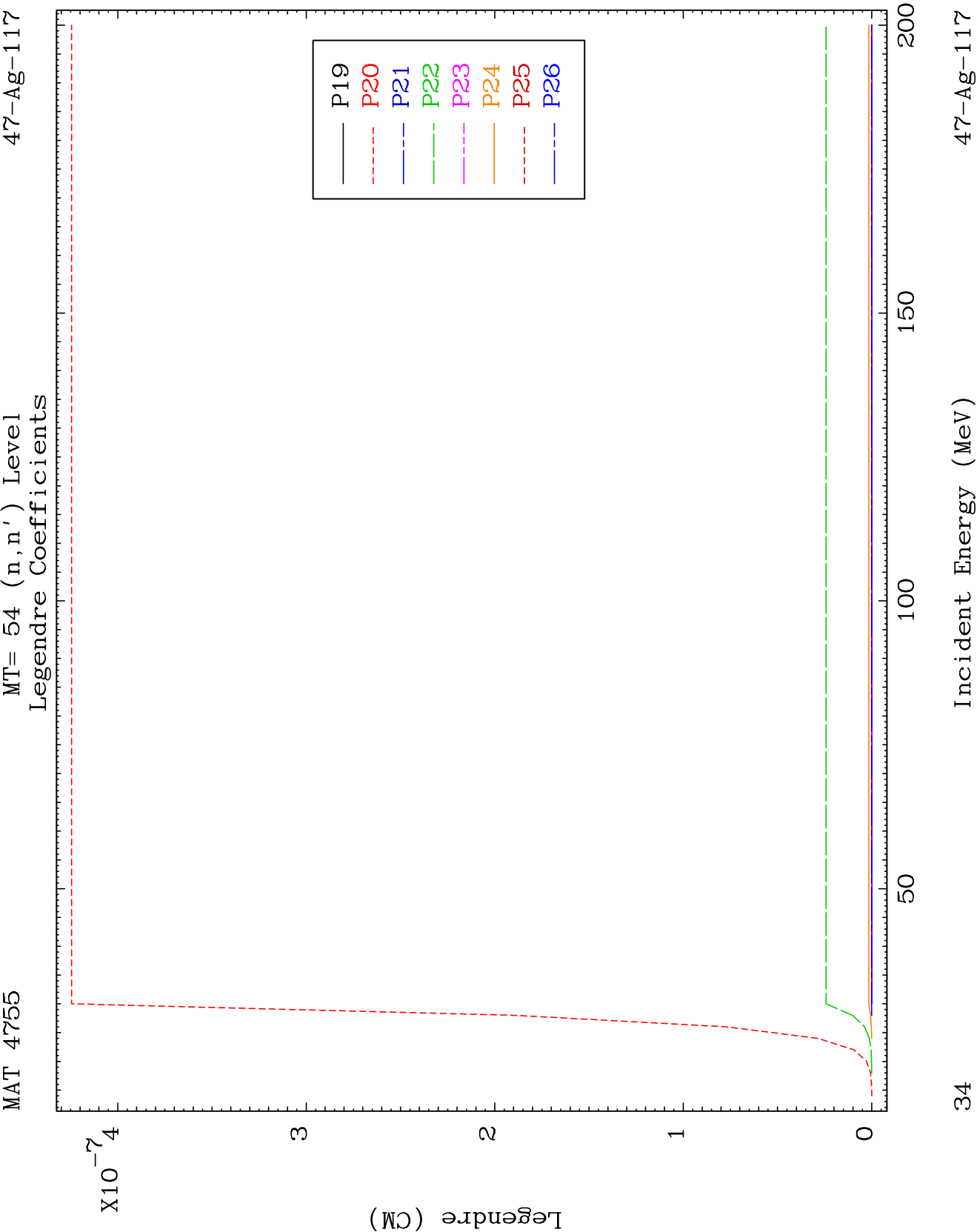


23

Incident Energy (MeV)

47-Ag-117

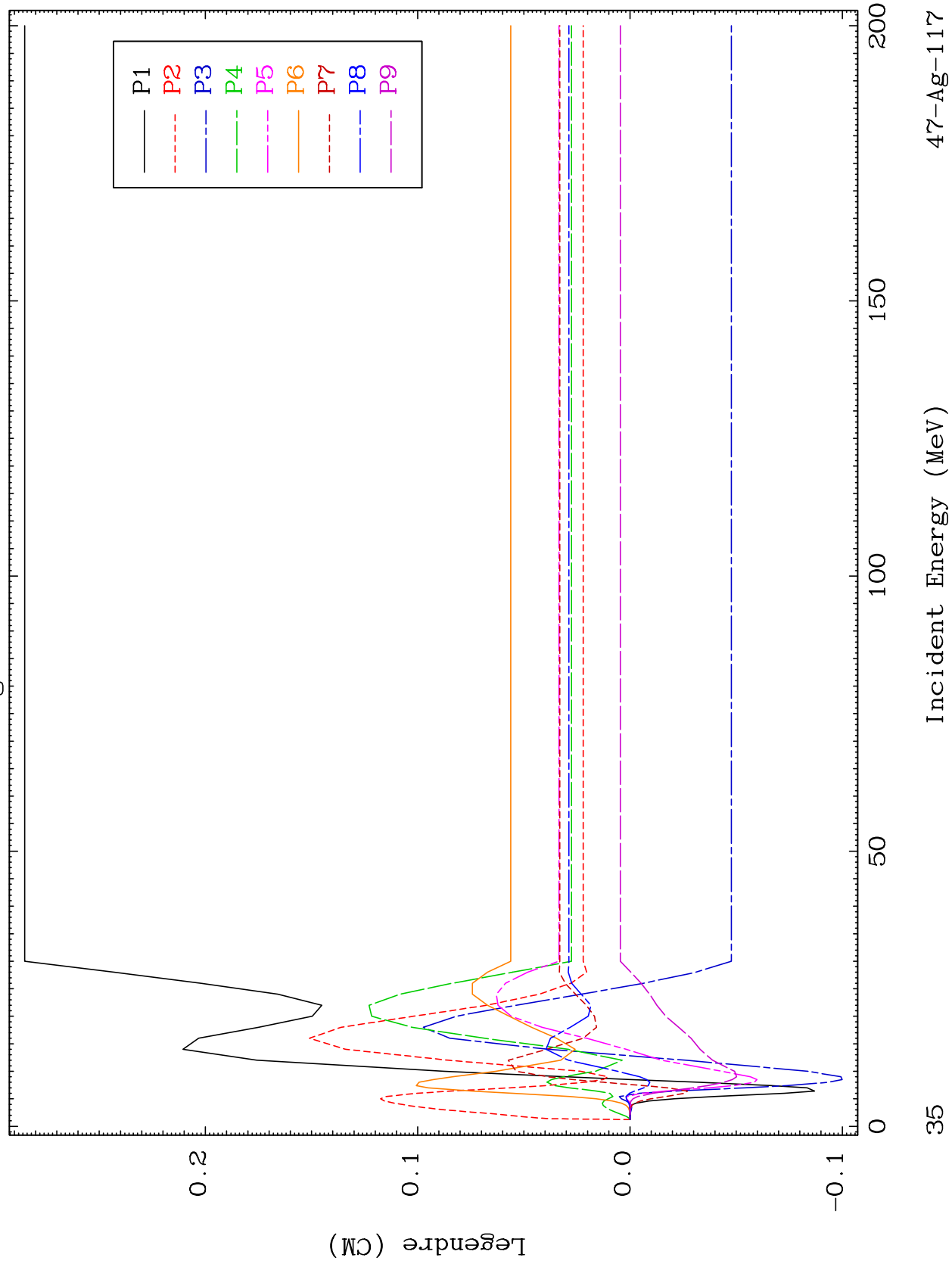


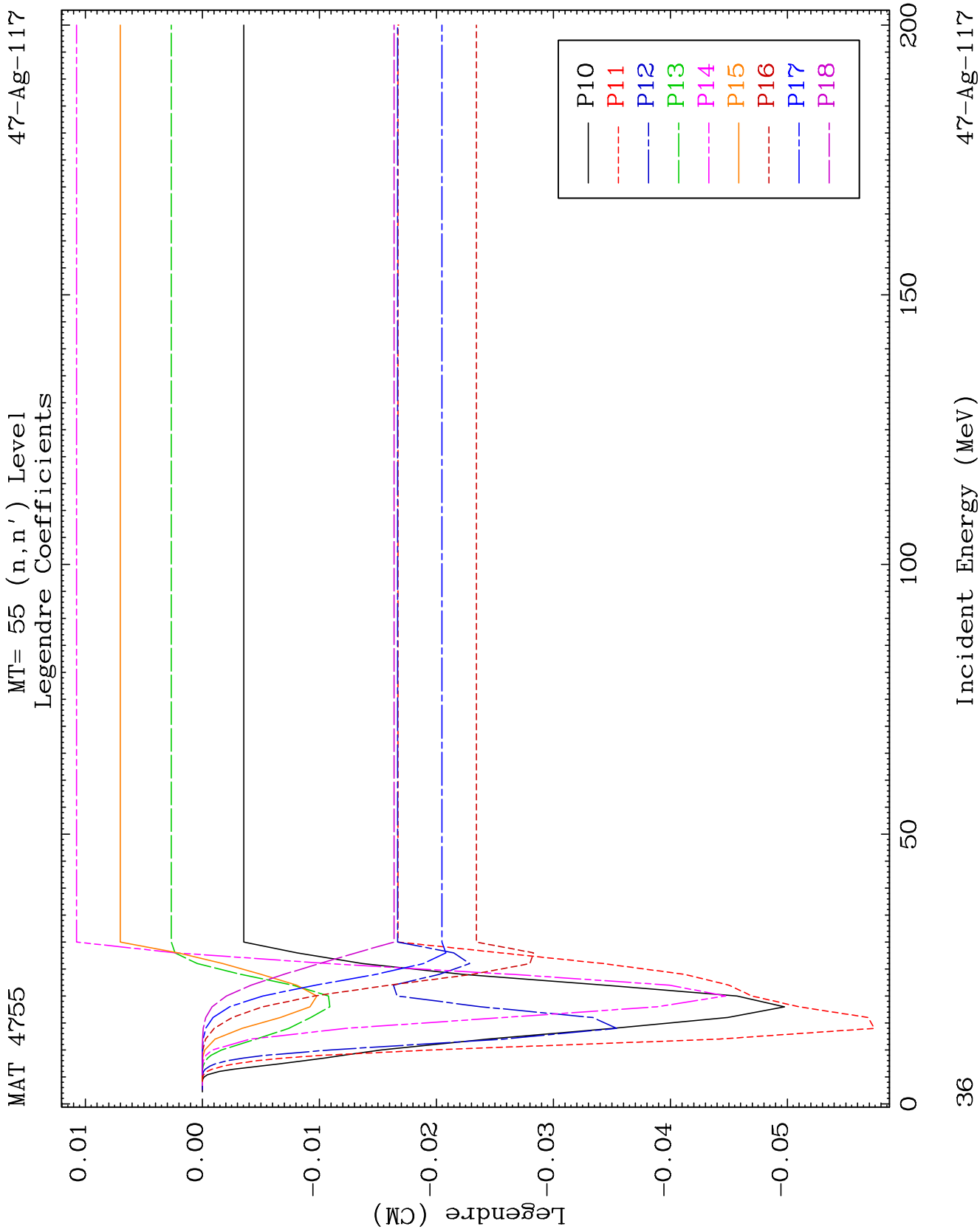


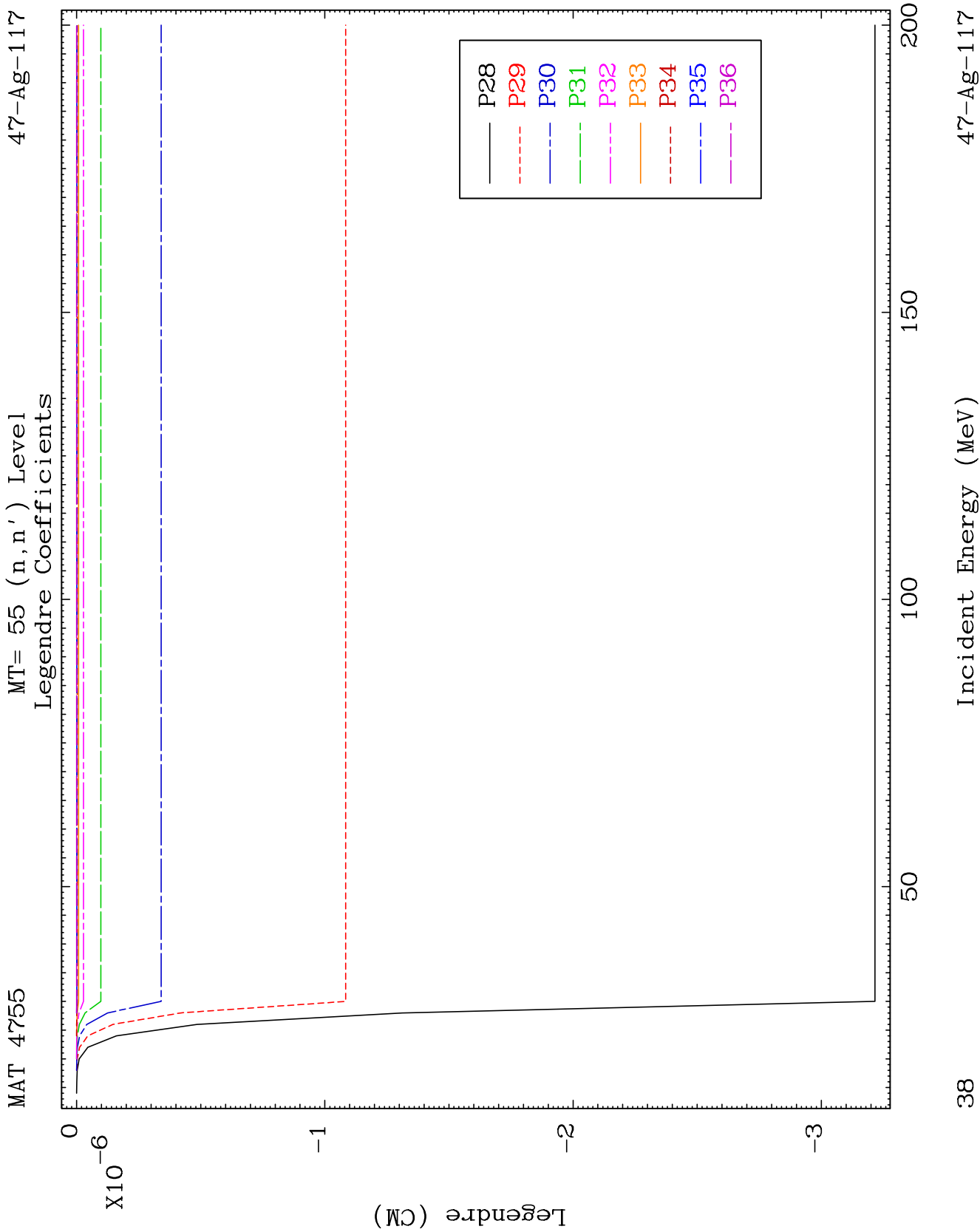
MAT 4755

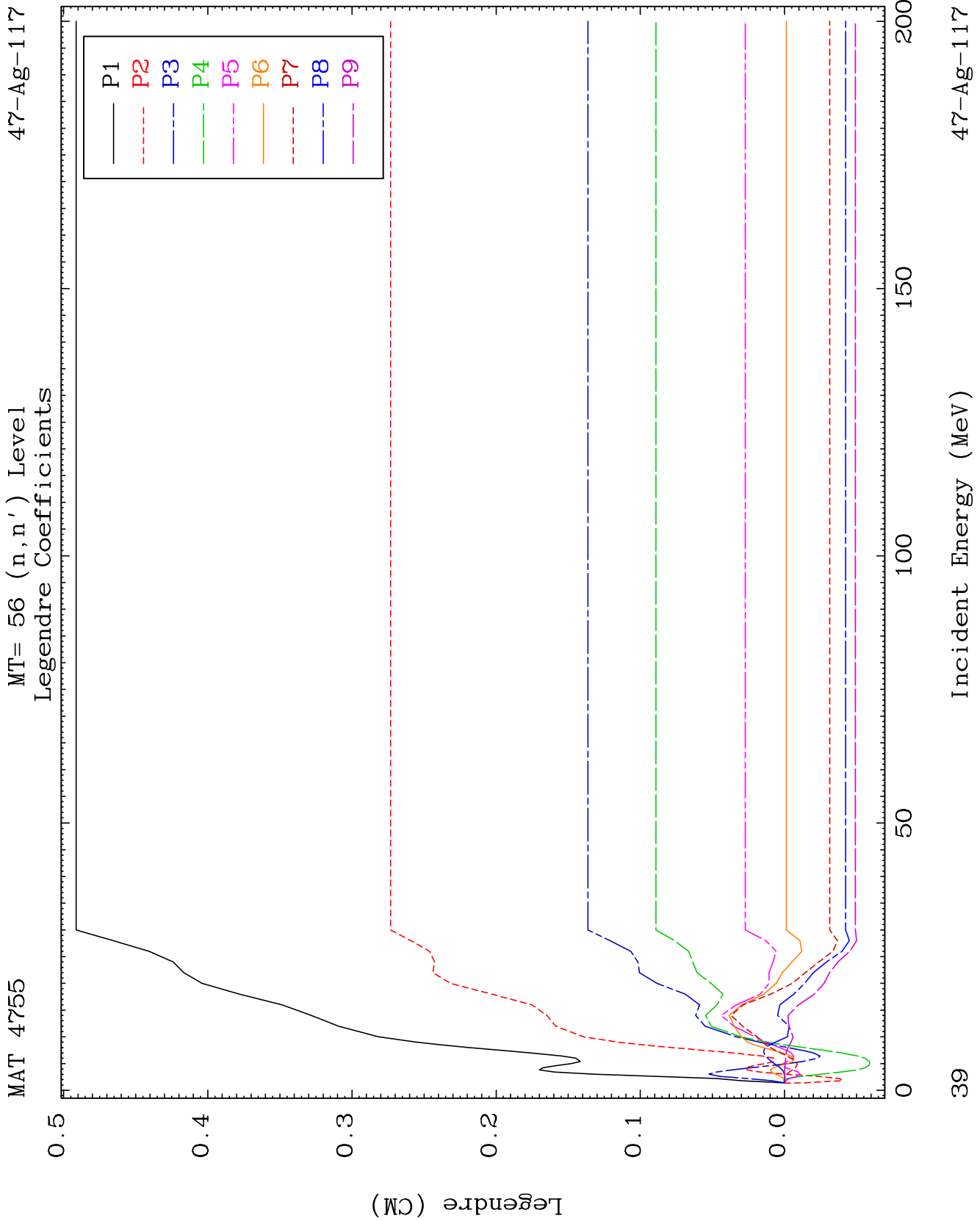
MT= 55 (n, n') Level
Legendre Coefficients

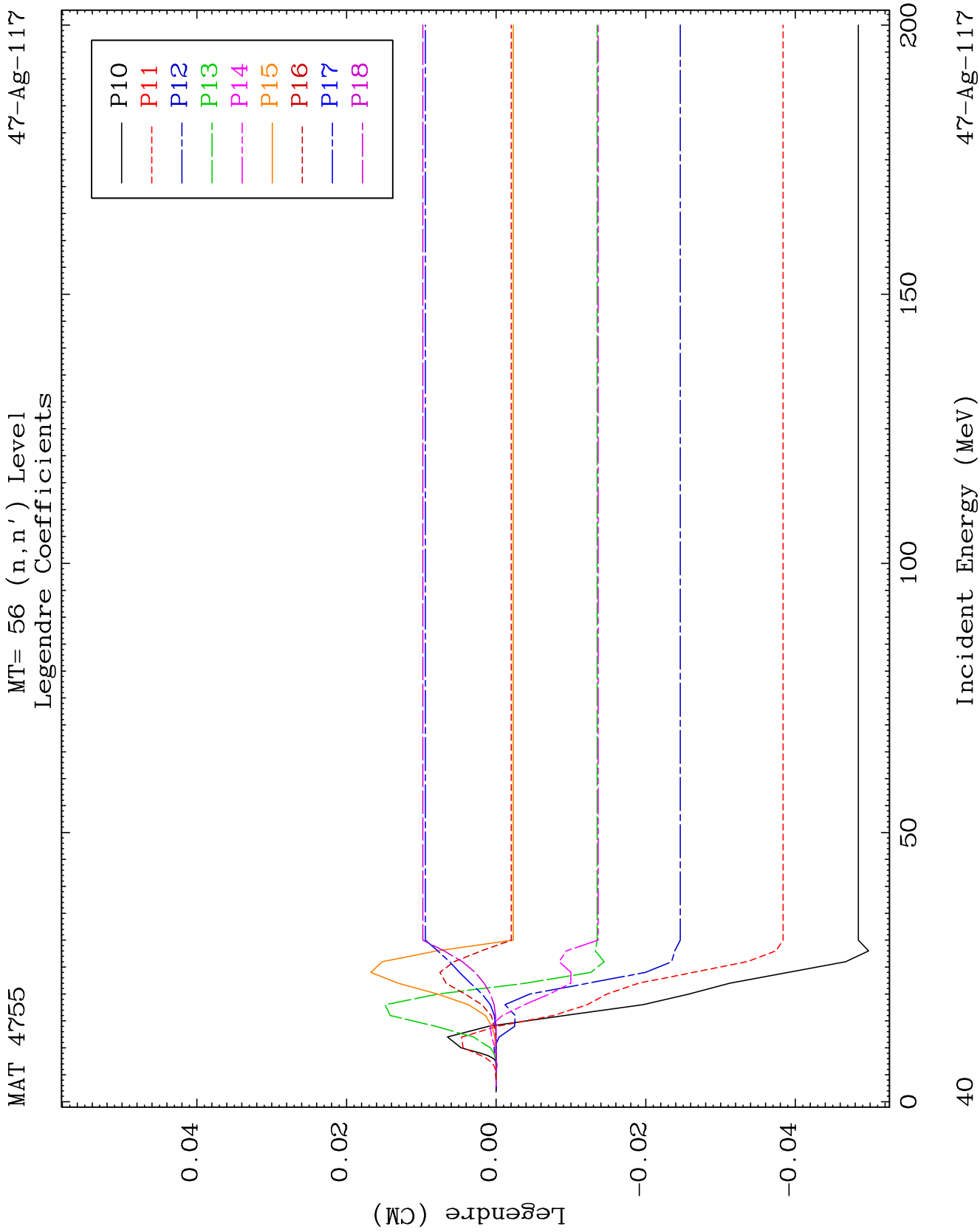
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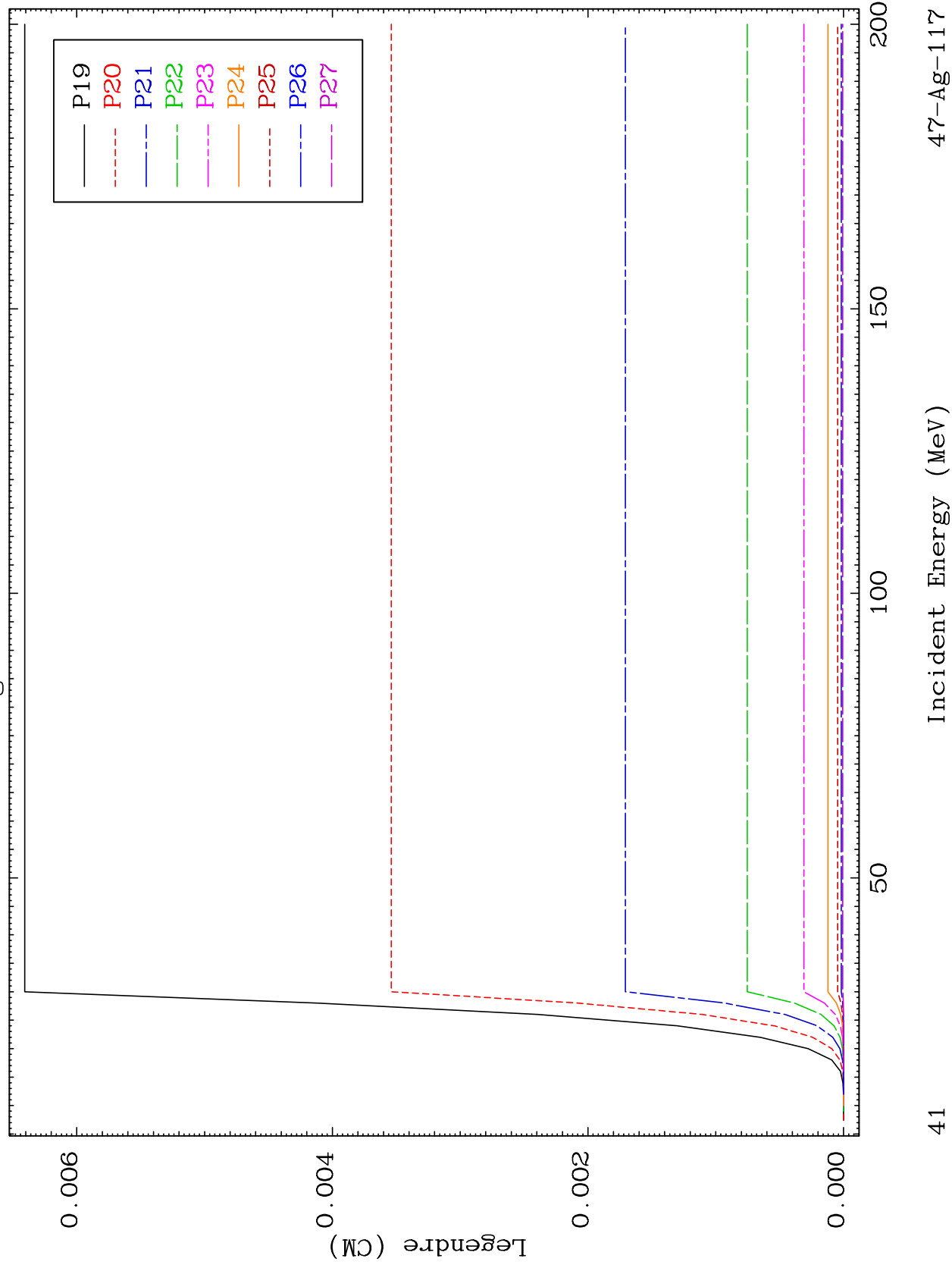


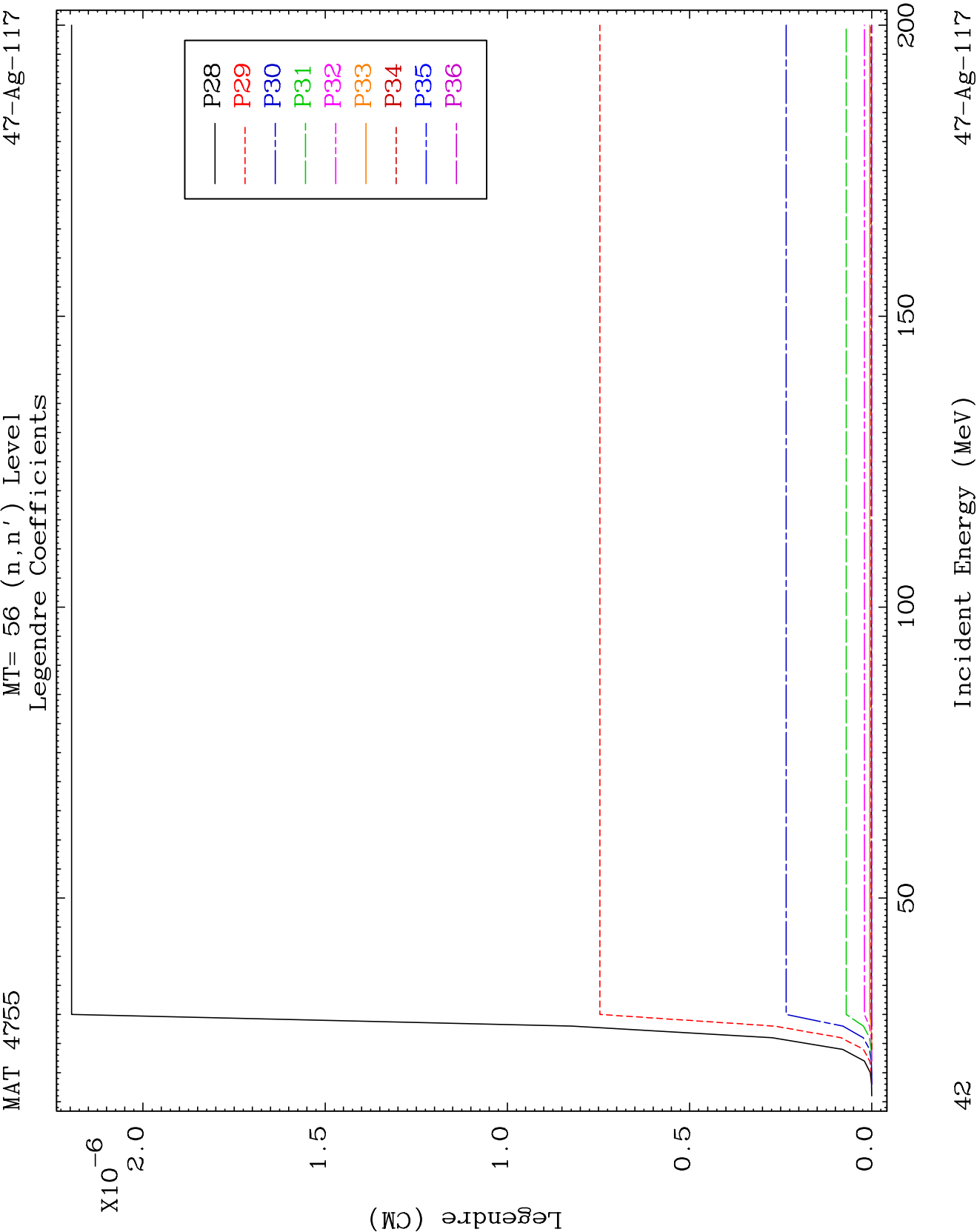


MAT 4755

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

47-Ag-117

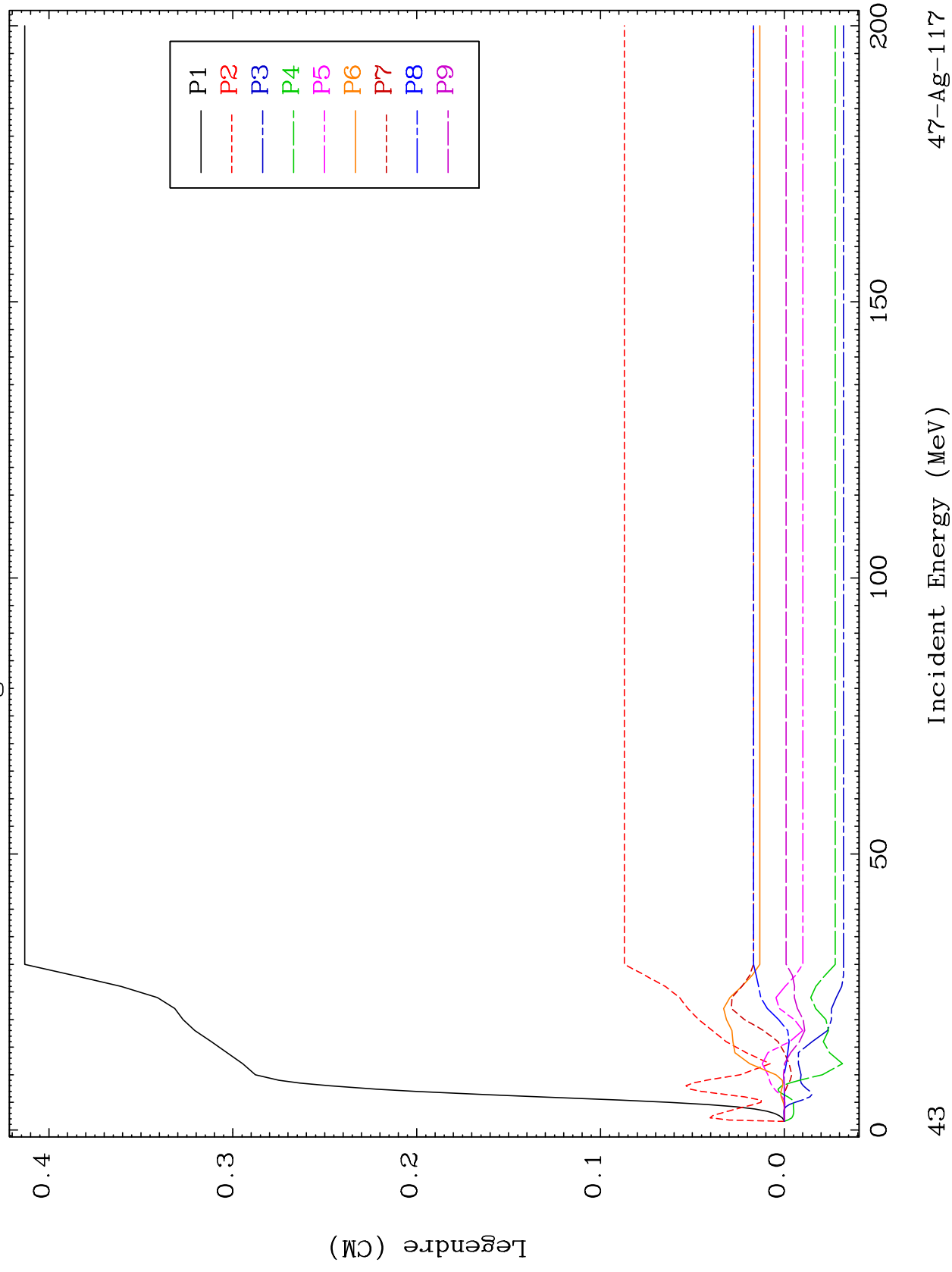


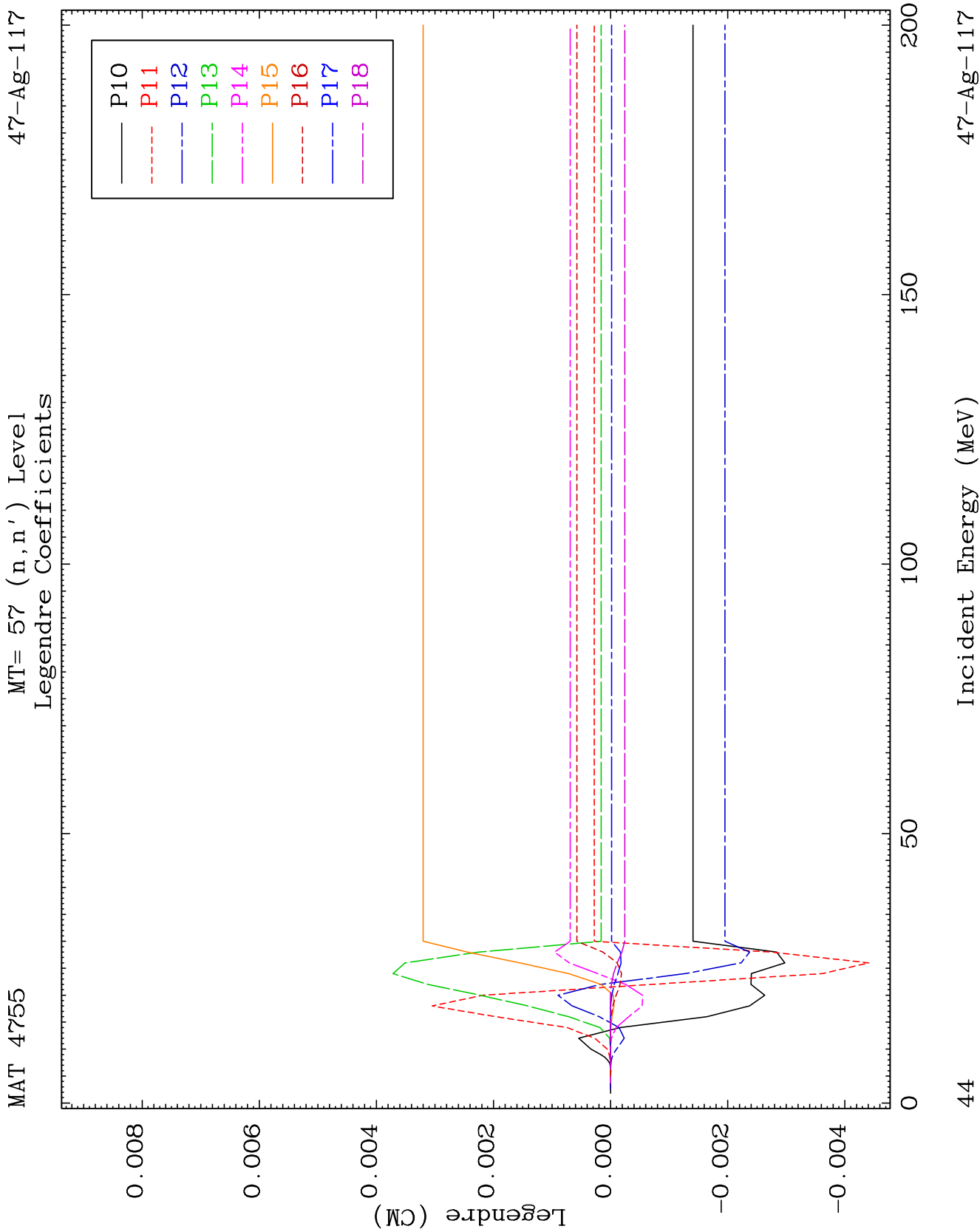


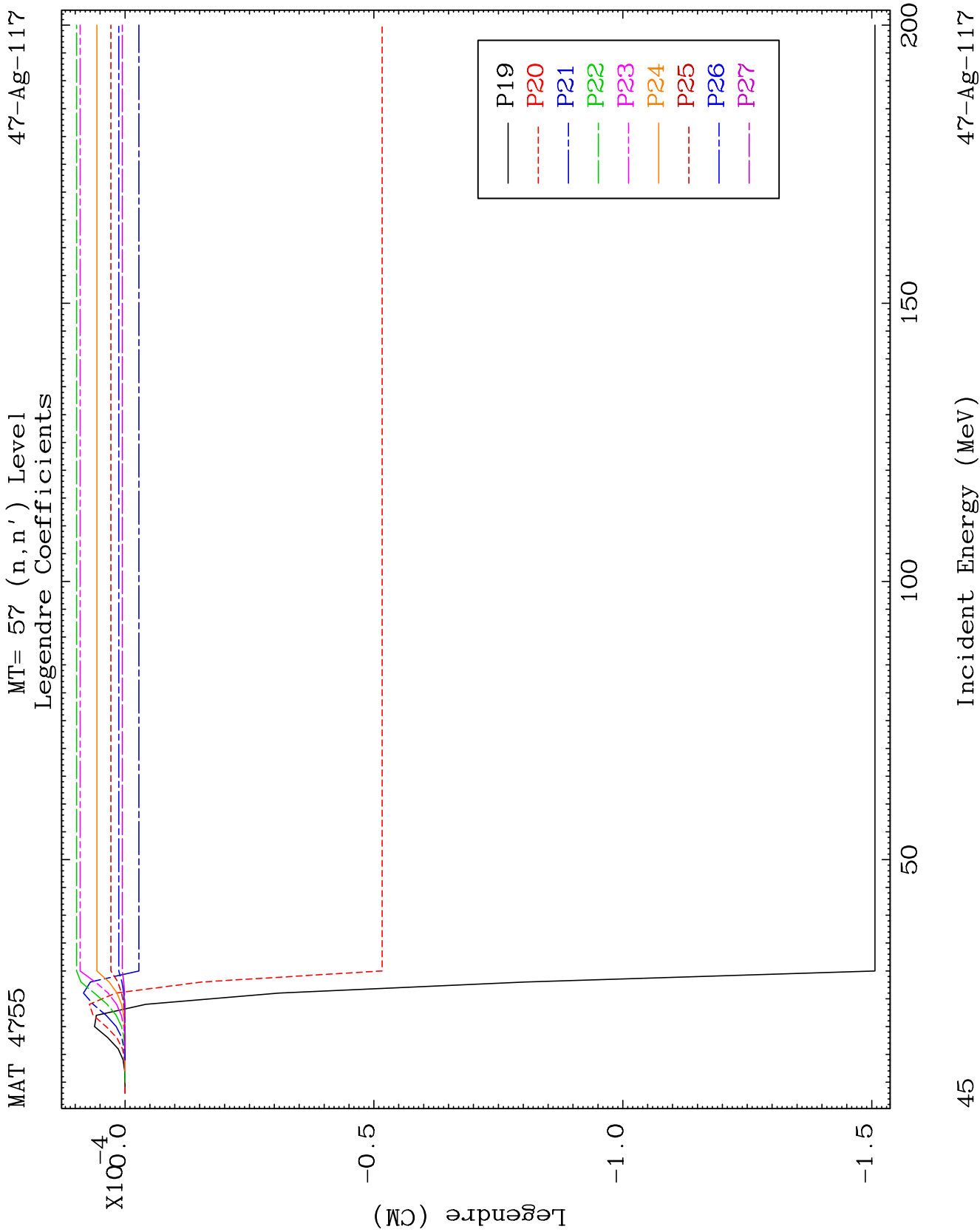
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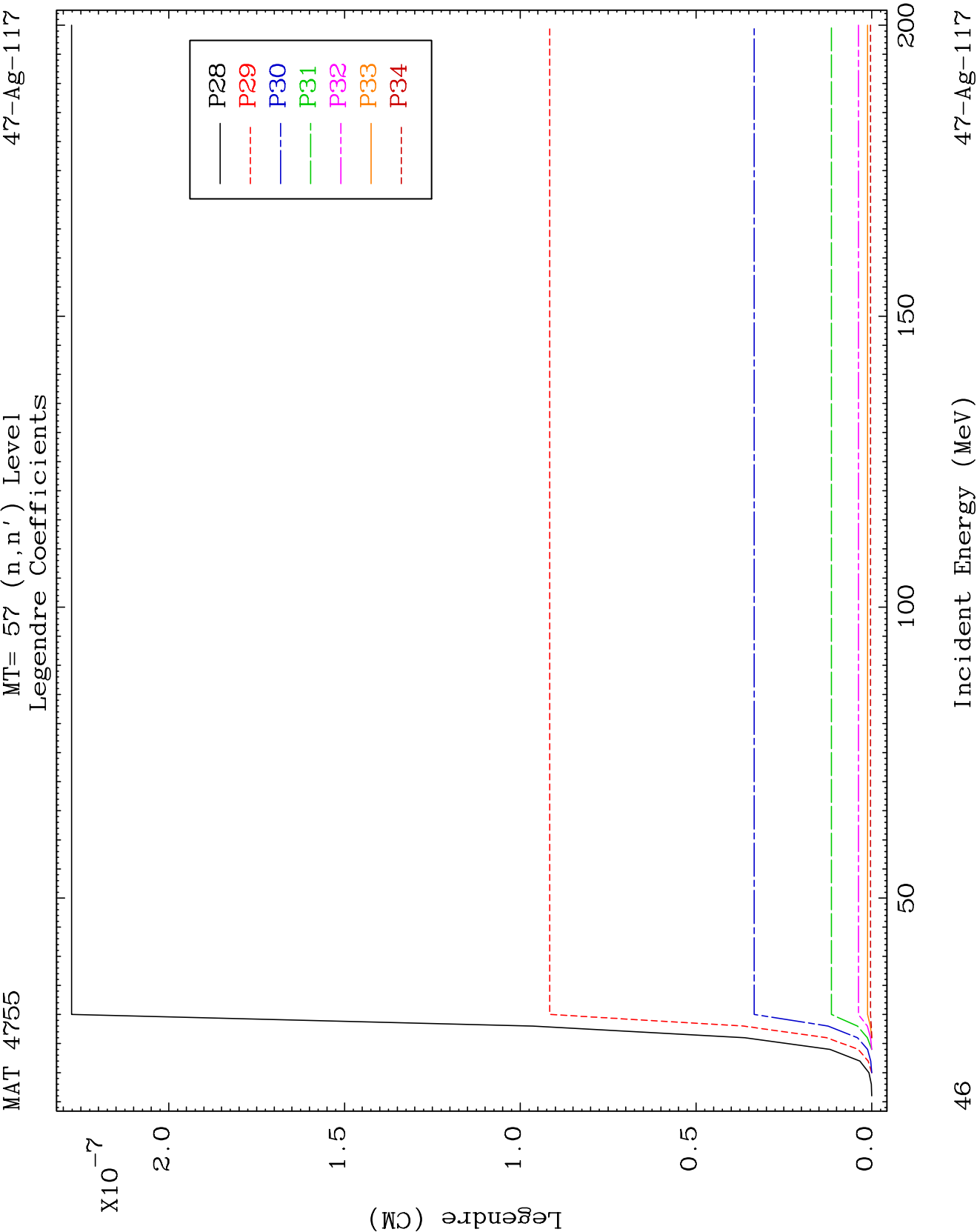
MT= 57 (n, n') Level
Legendre Coefficients

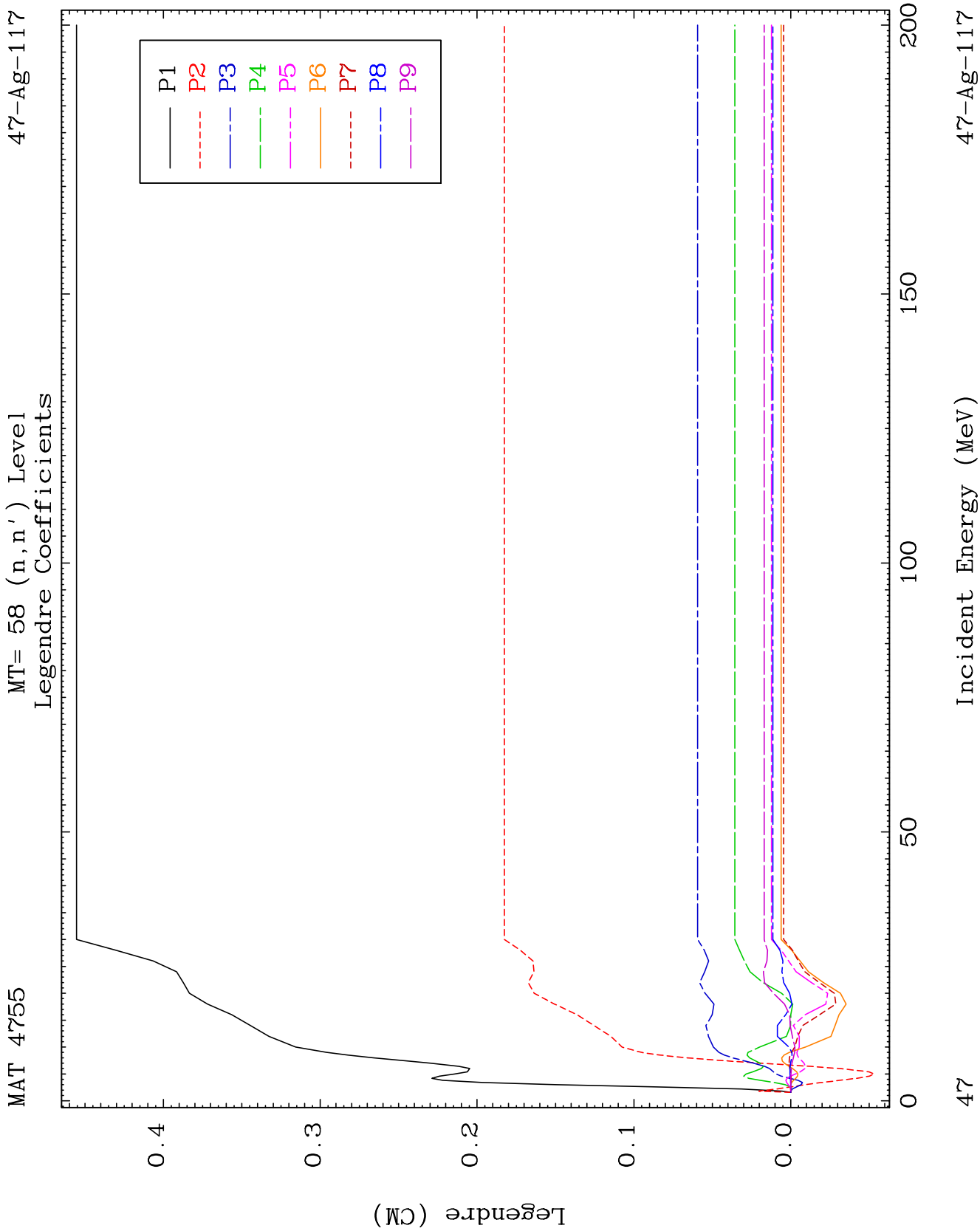
47-Ag-117

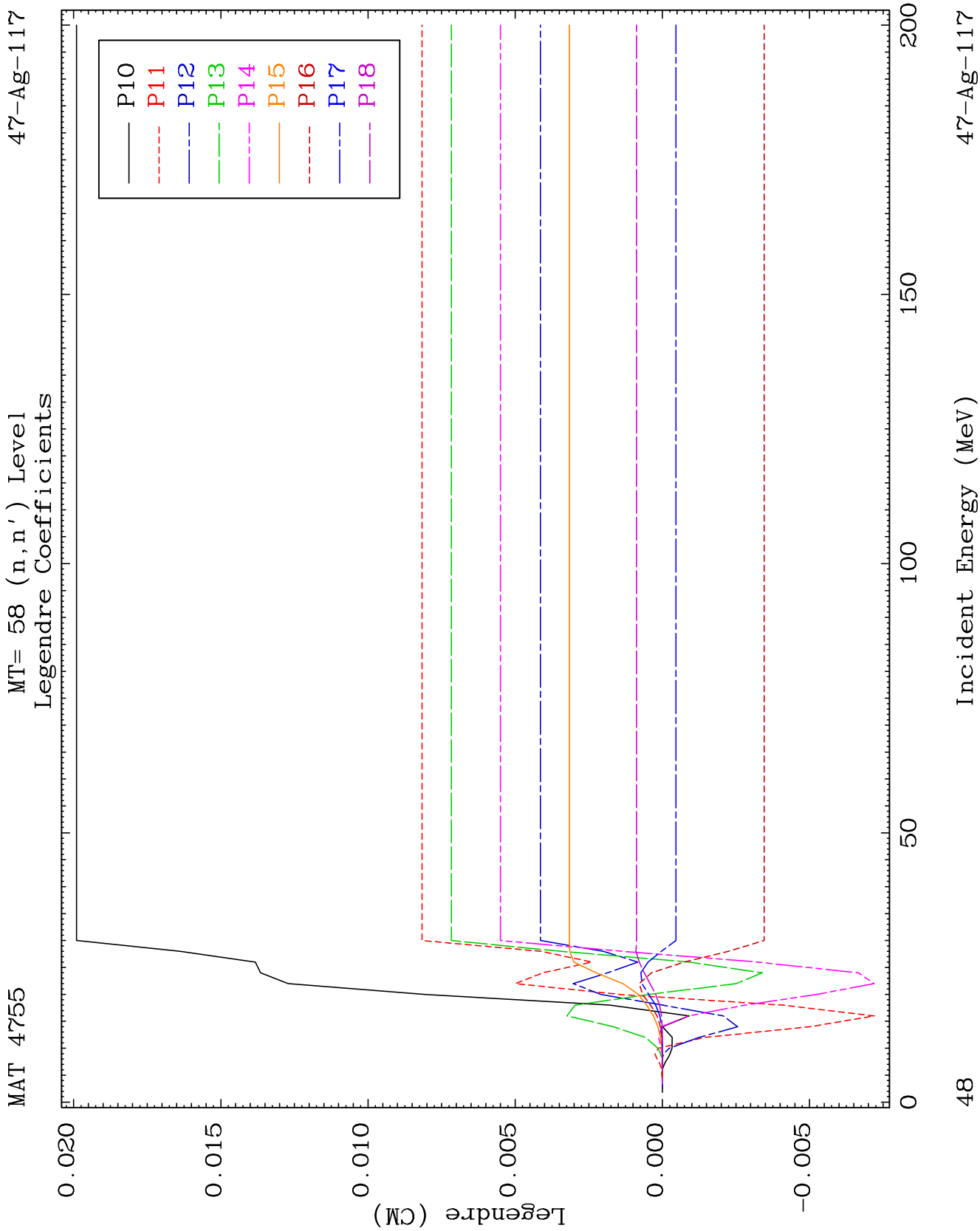


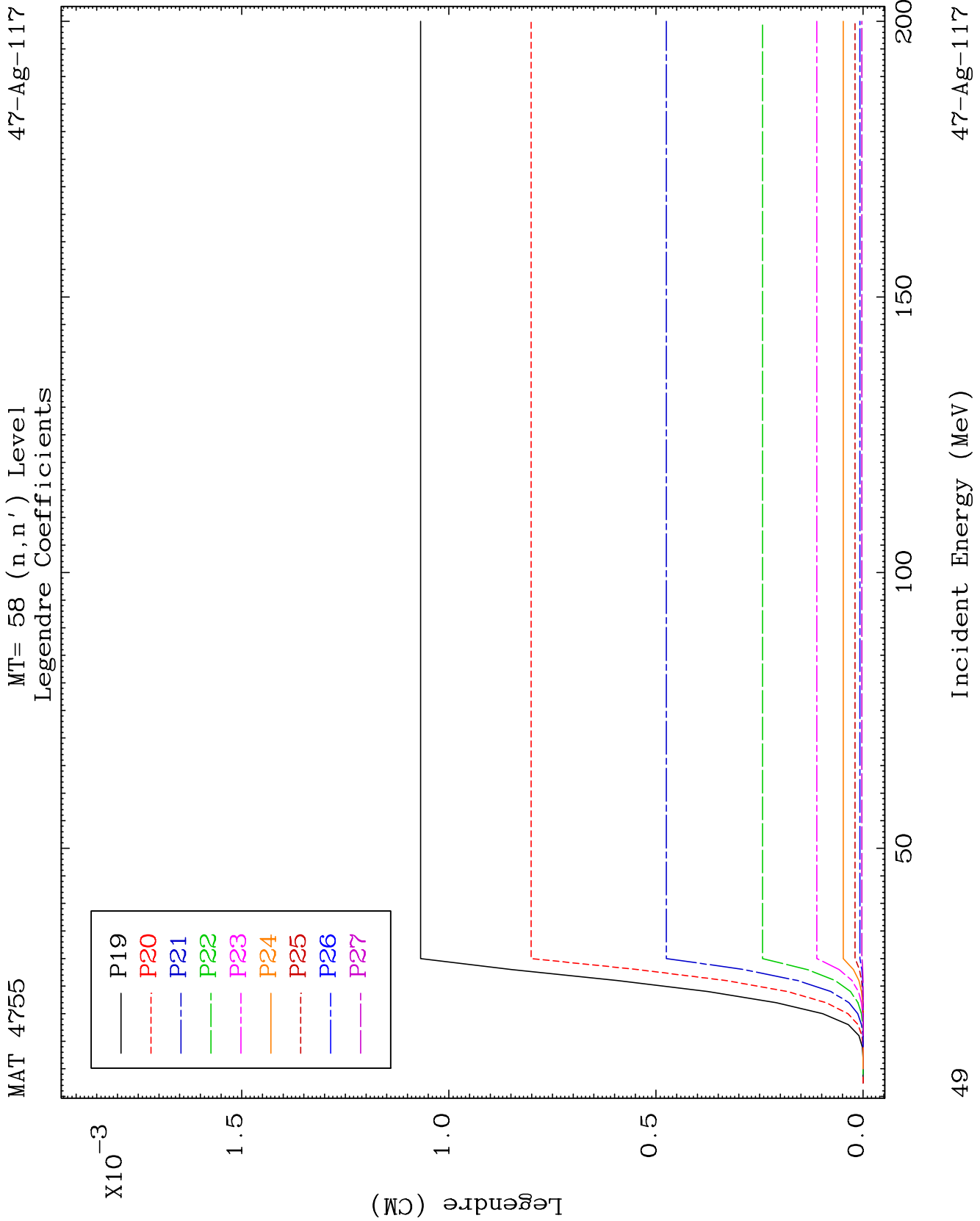


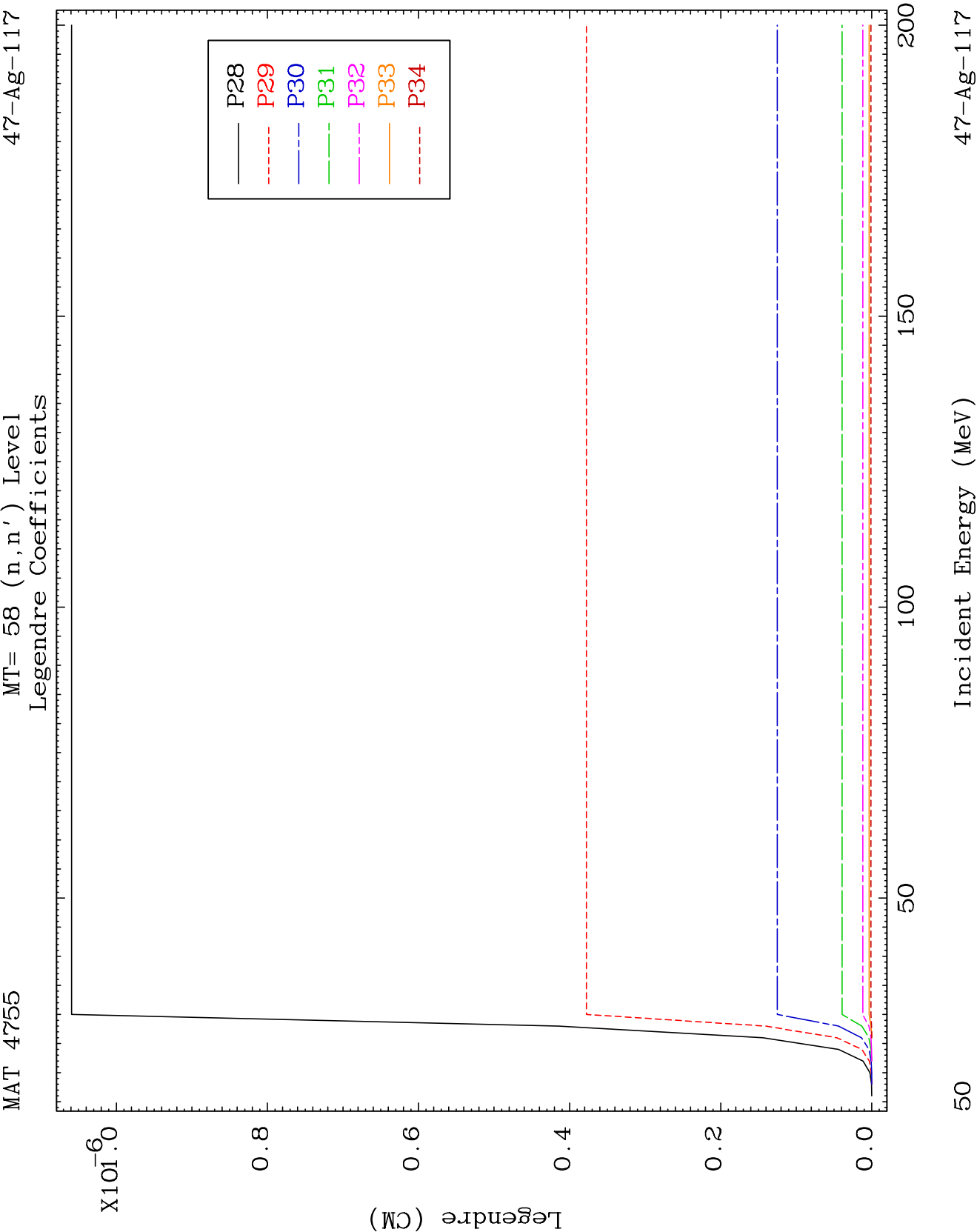








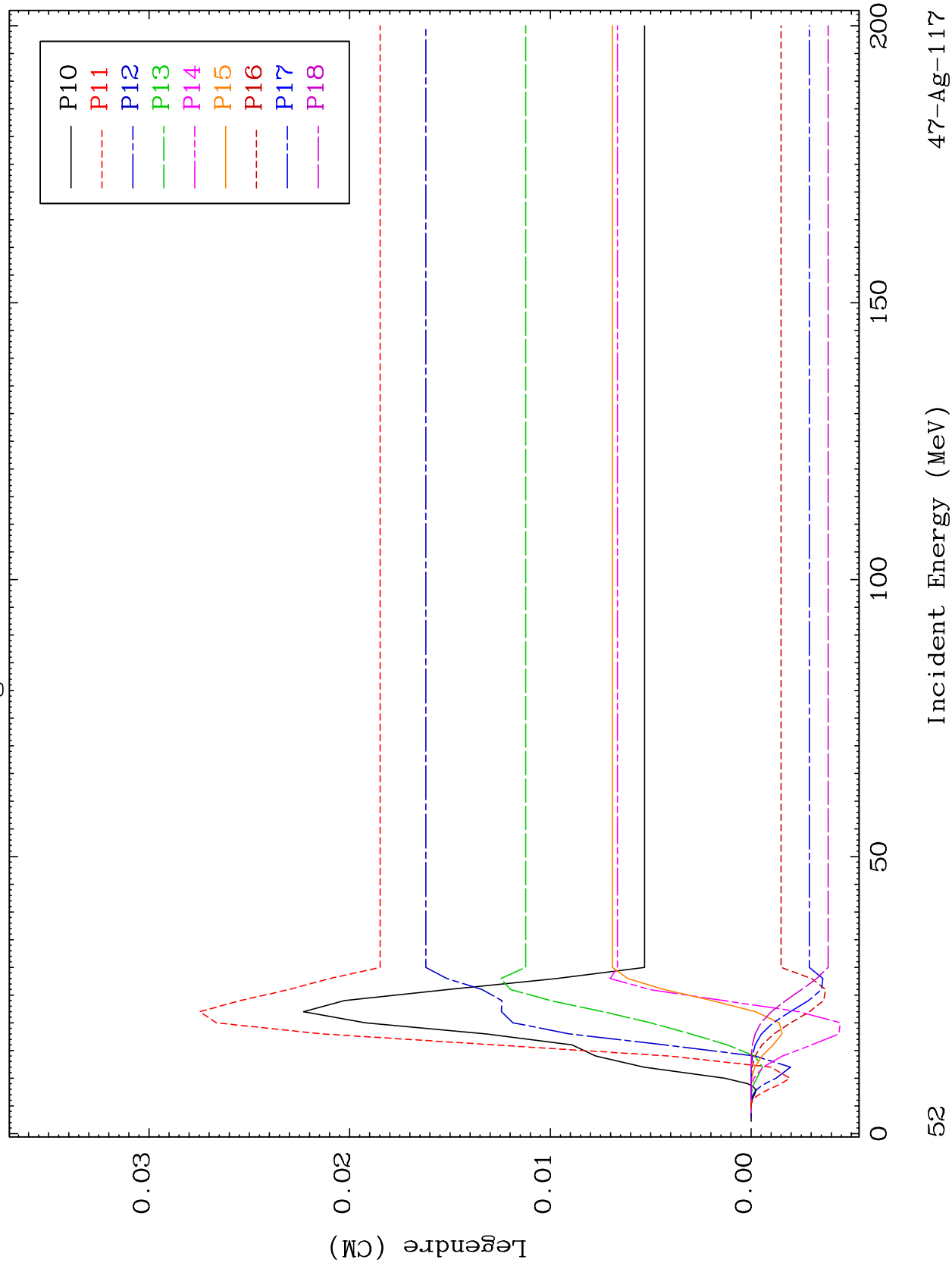


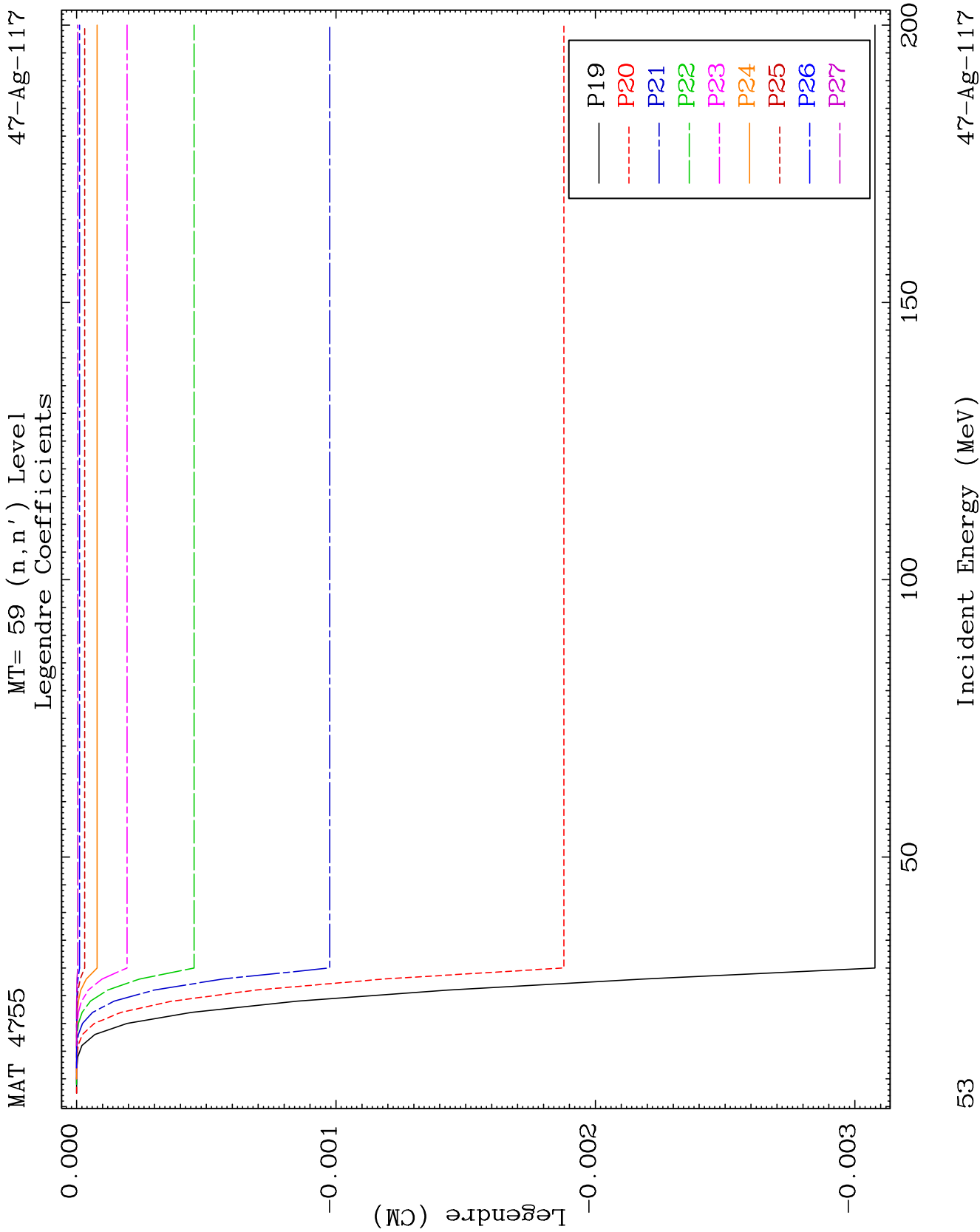


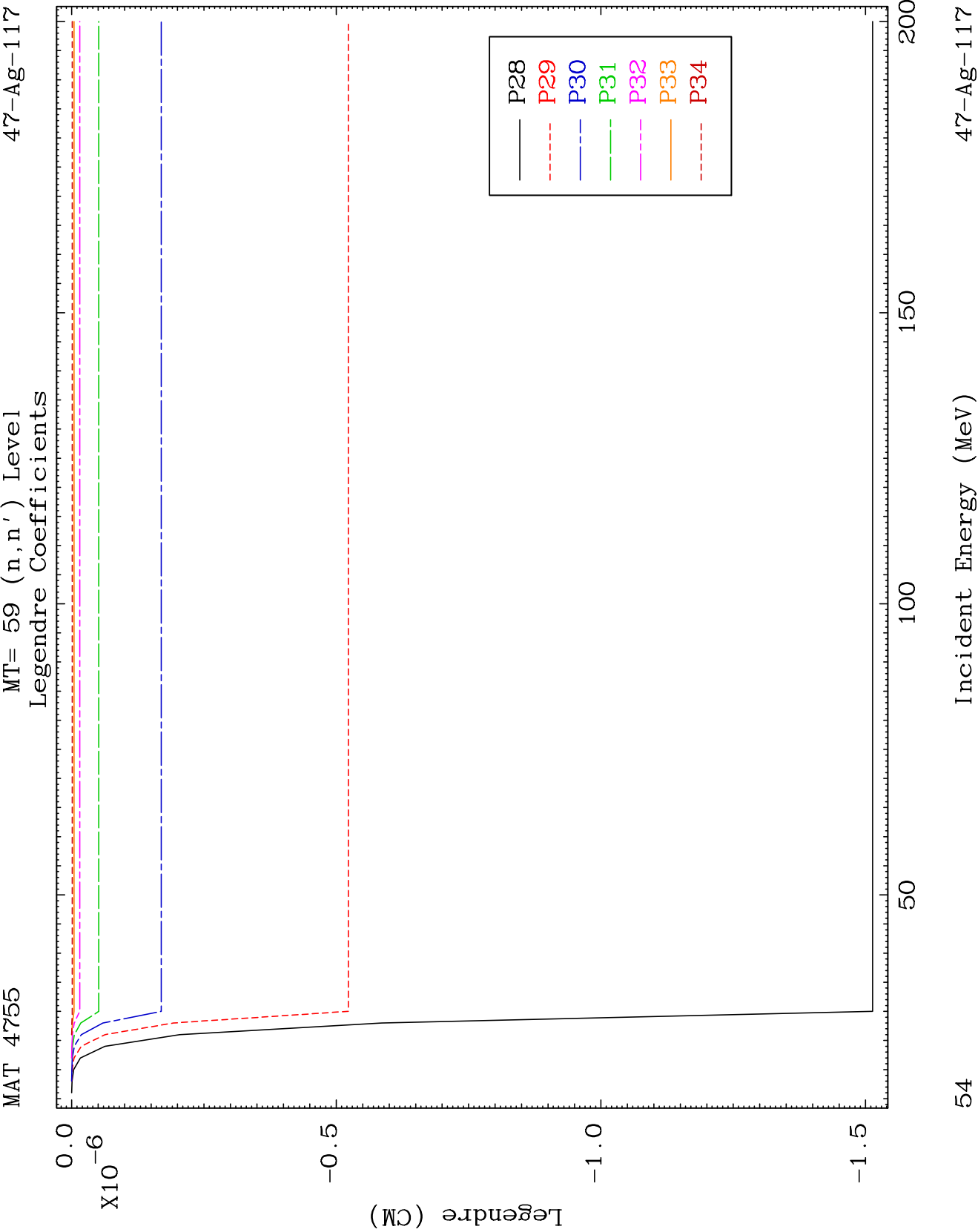
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MT= 59 (n, n') Level
Legendre Coefficients

47-Ag-117



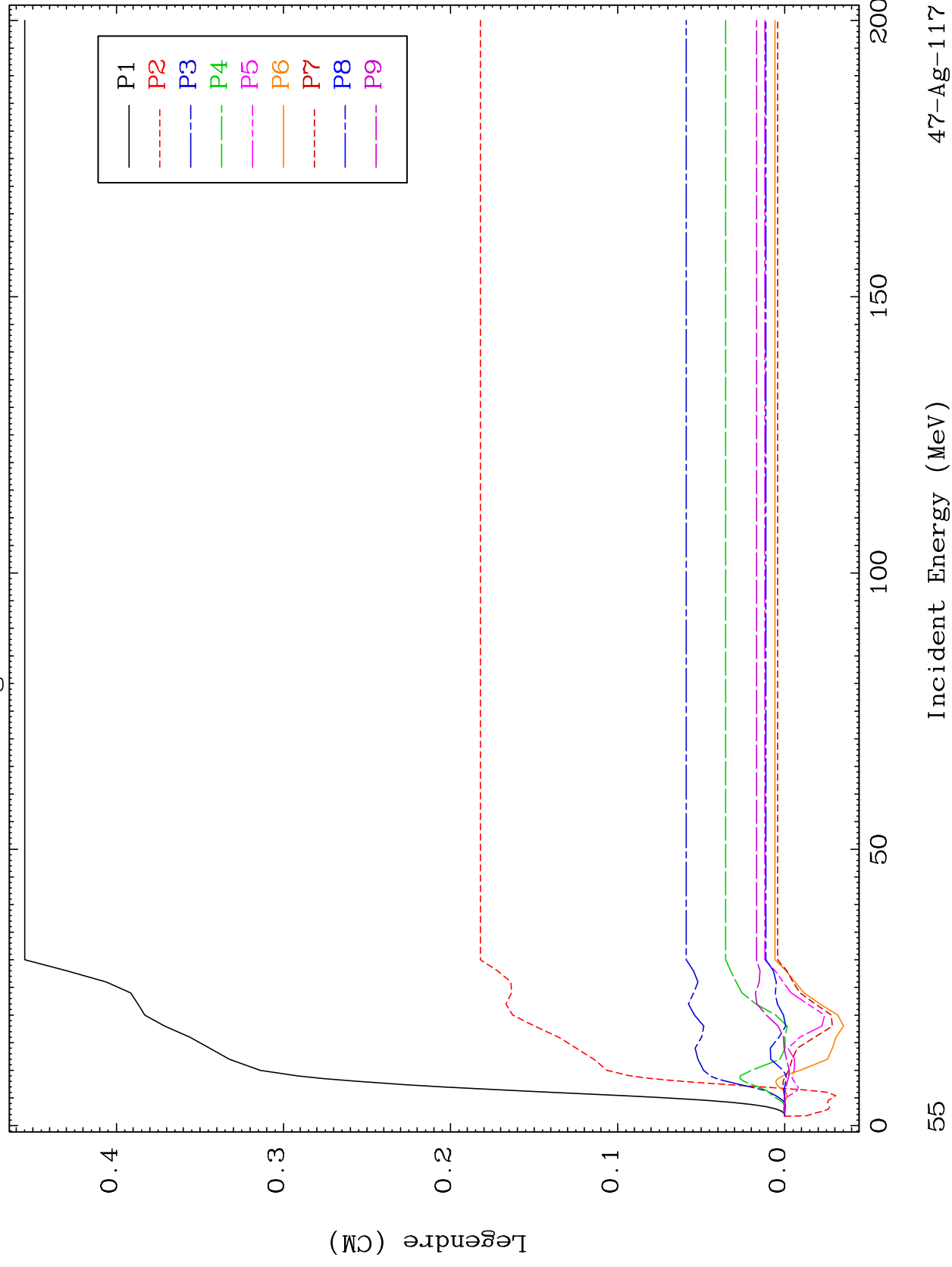


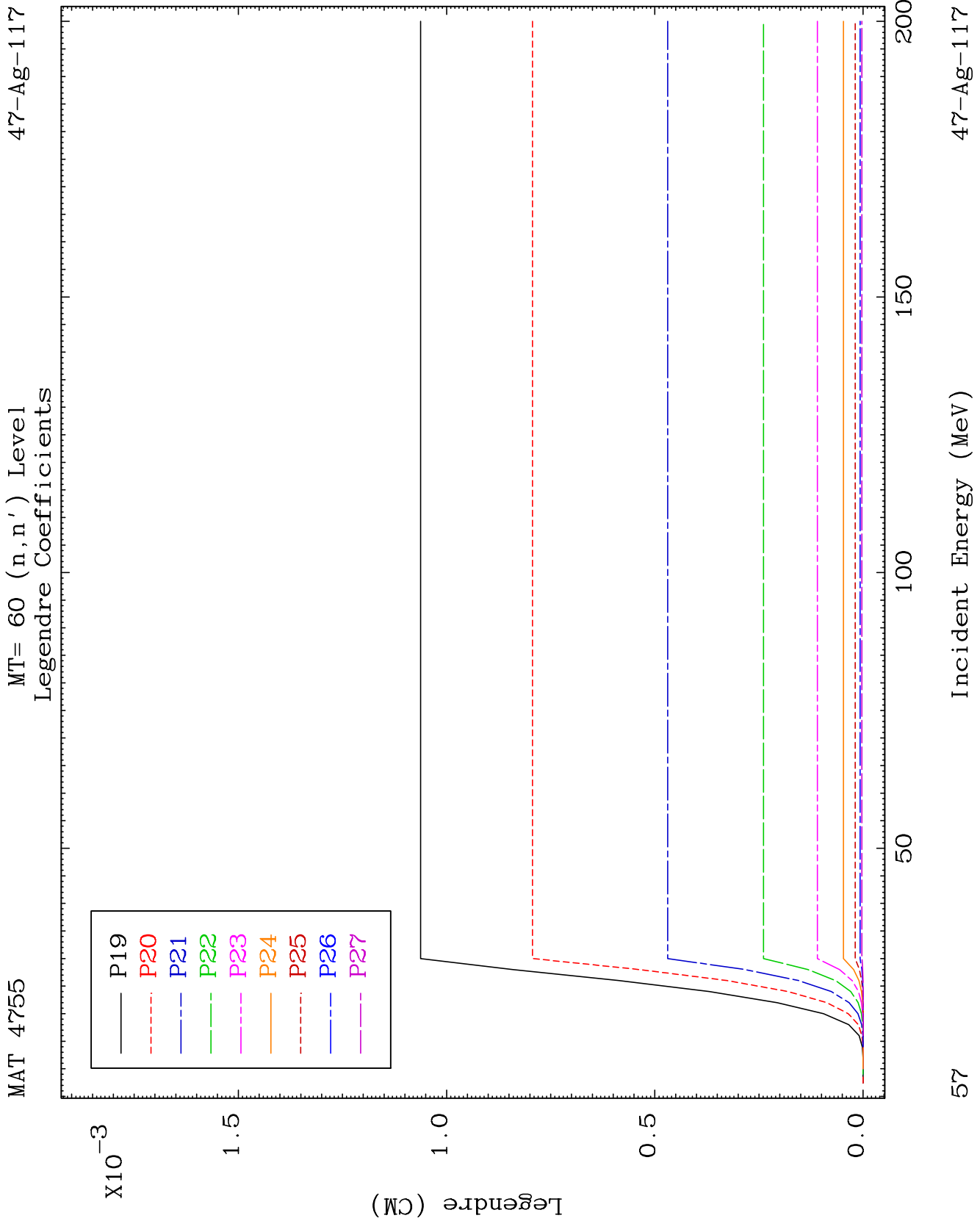


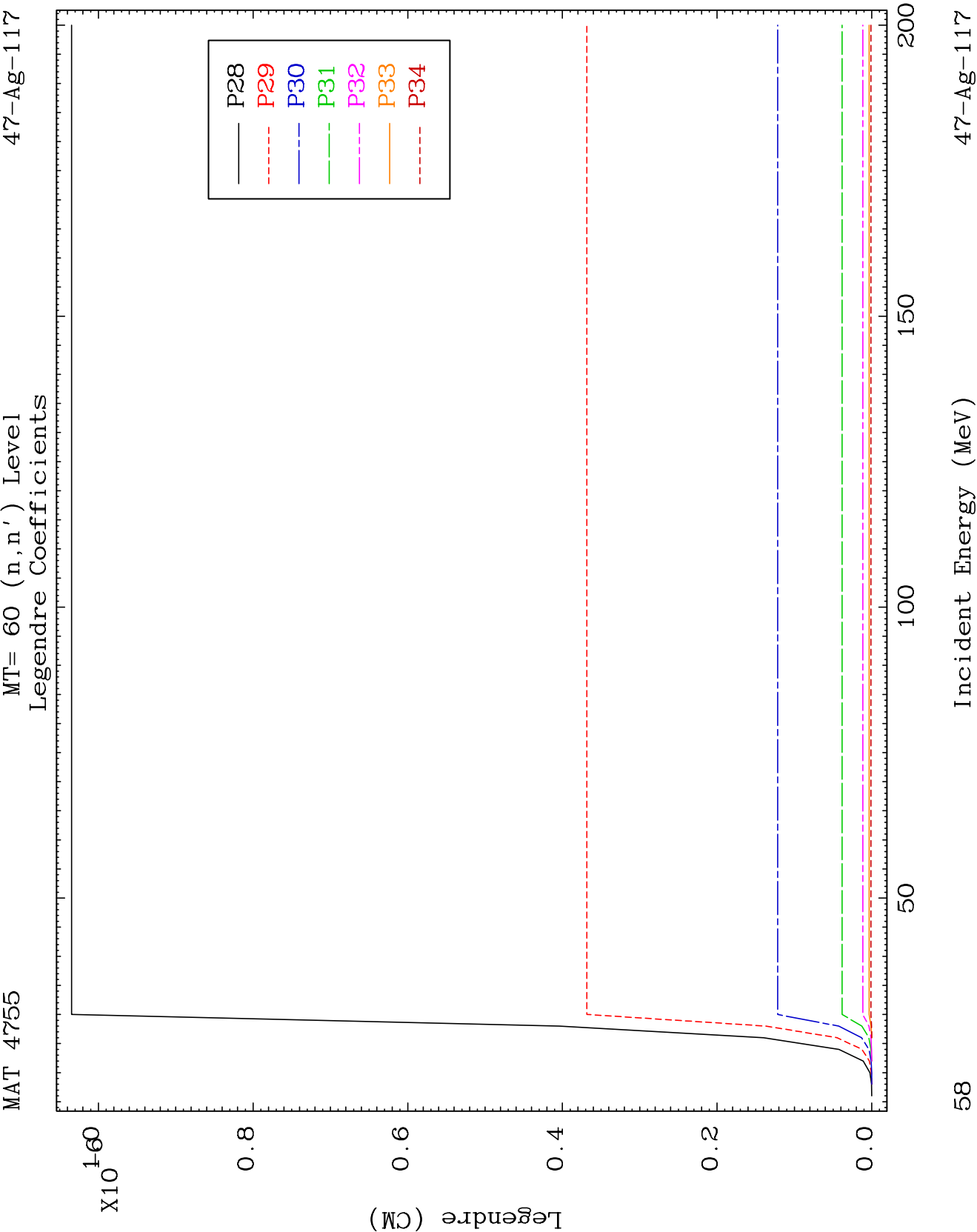
MAT 4755

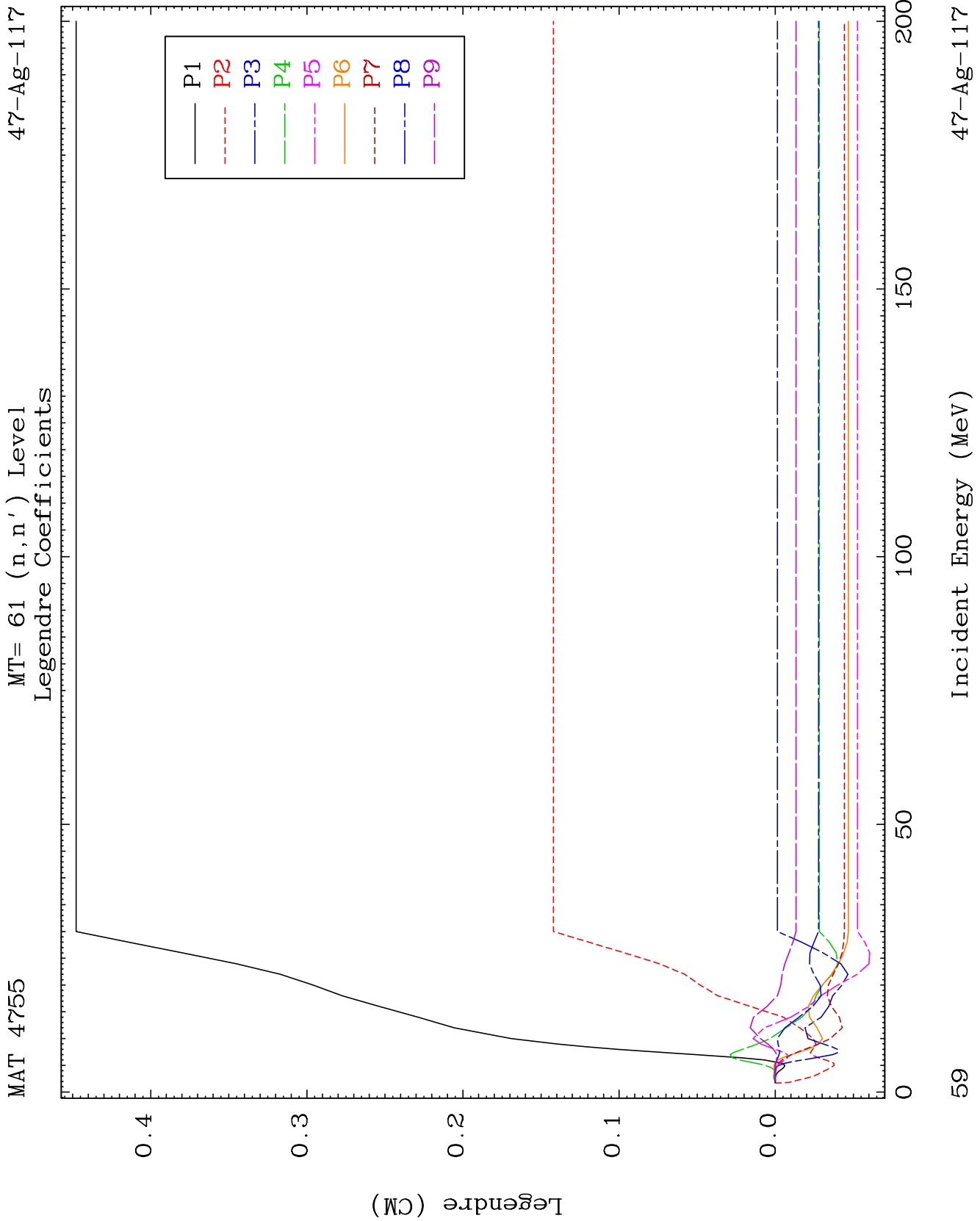
MT= 60 (n, n') Level
Legendre Coefficients

47-Ag-117





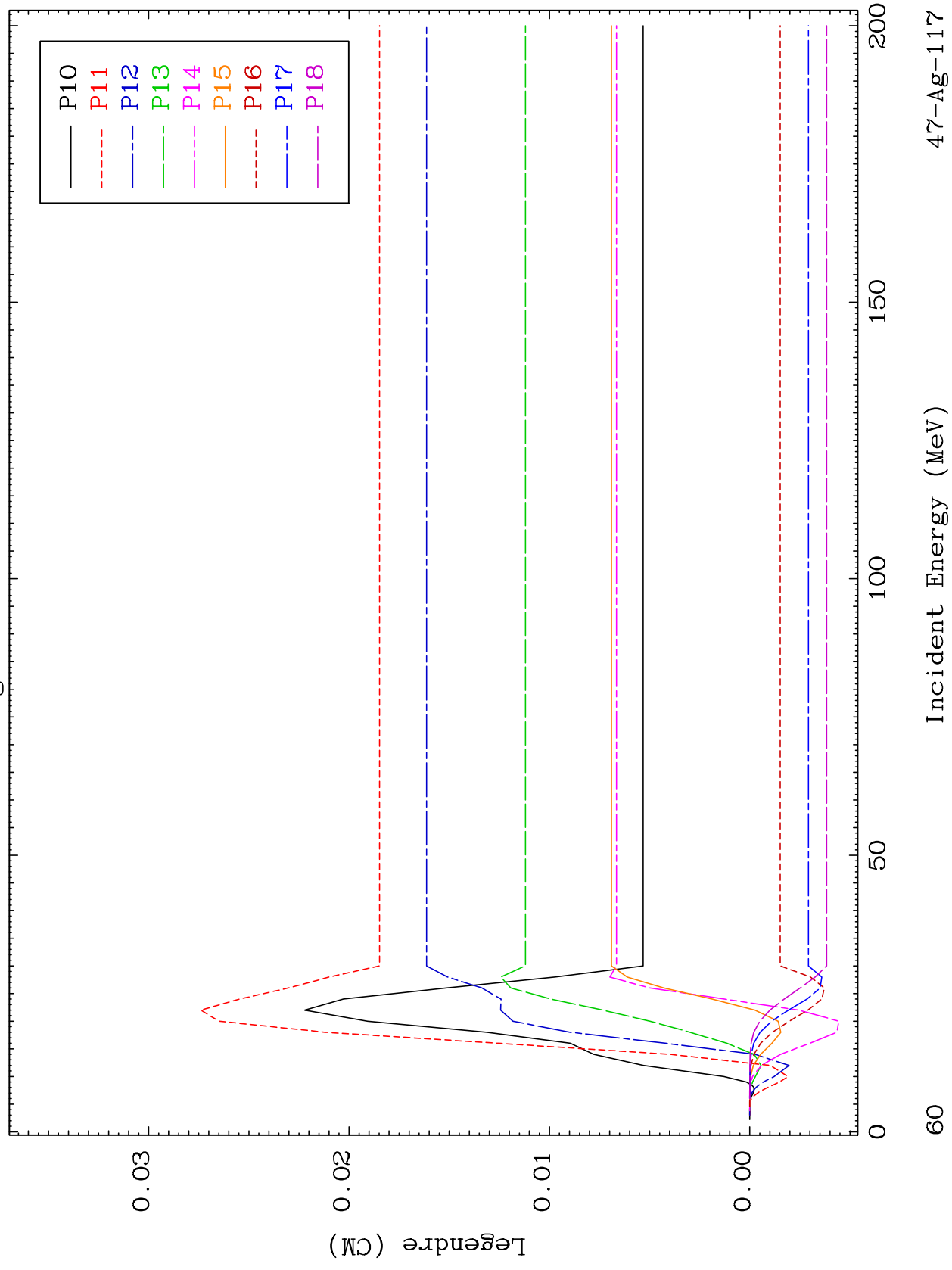


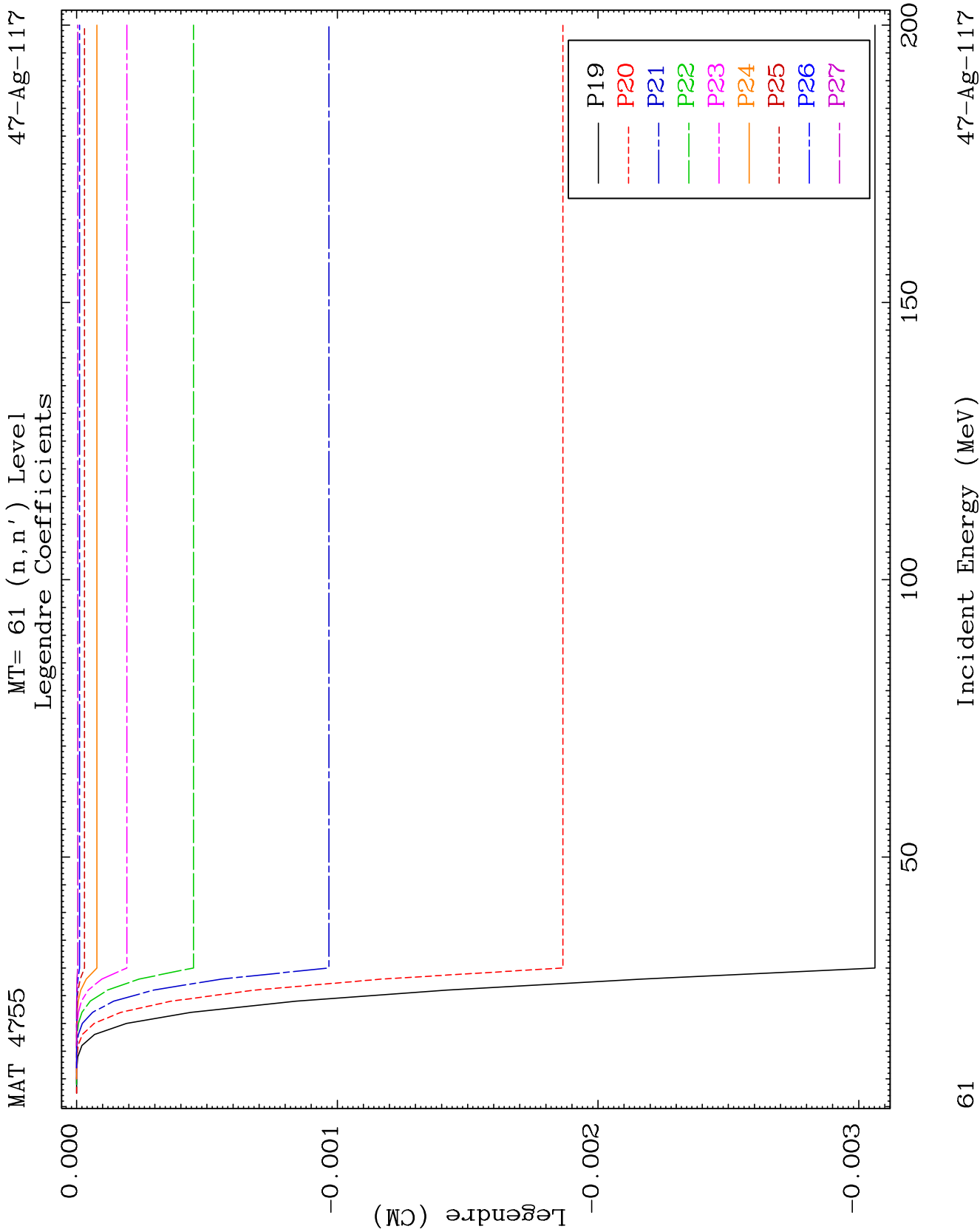


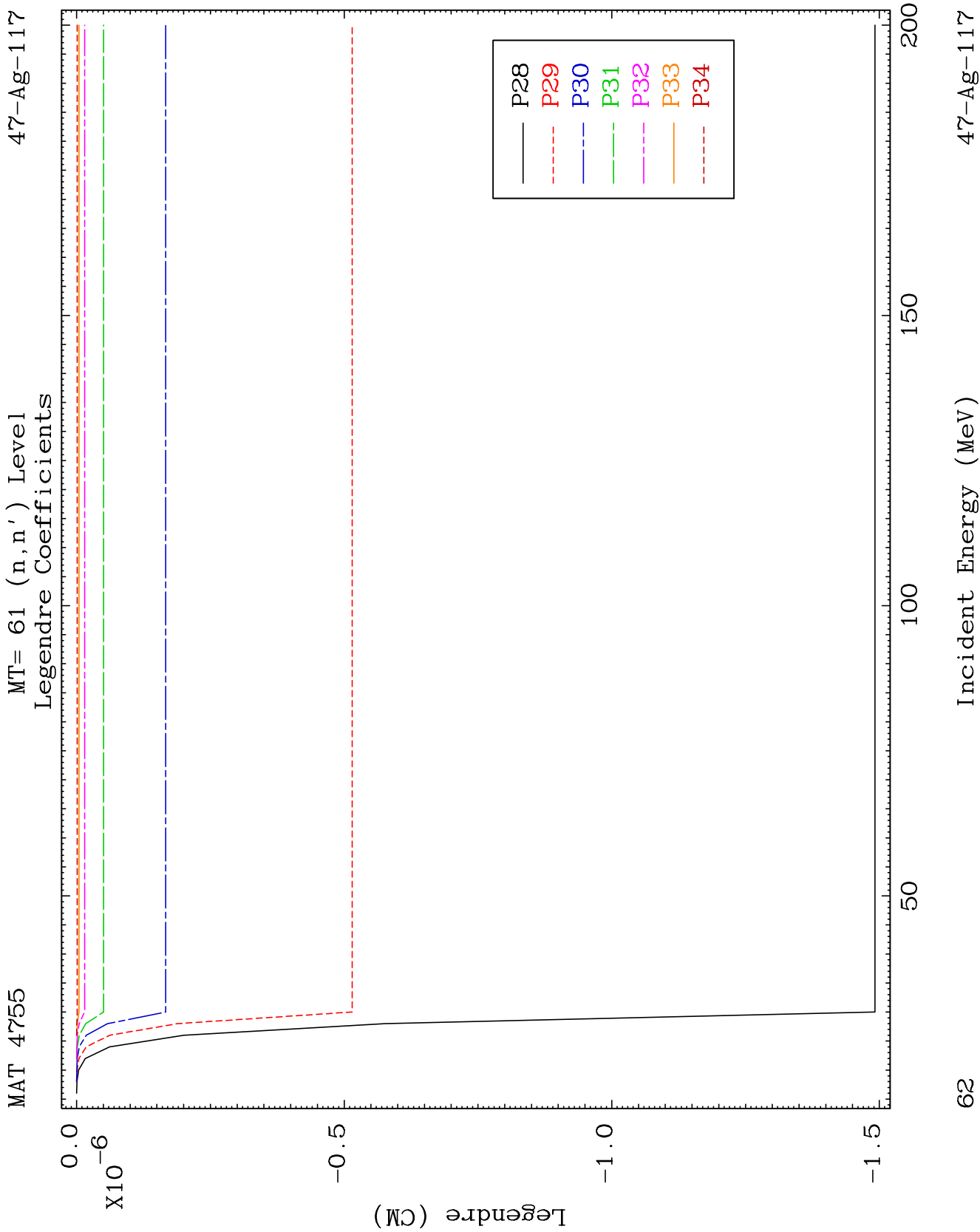
MAT 4755

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

47-Ag-117



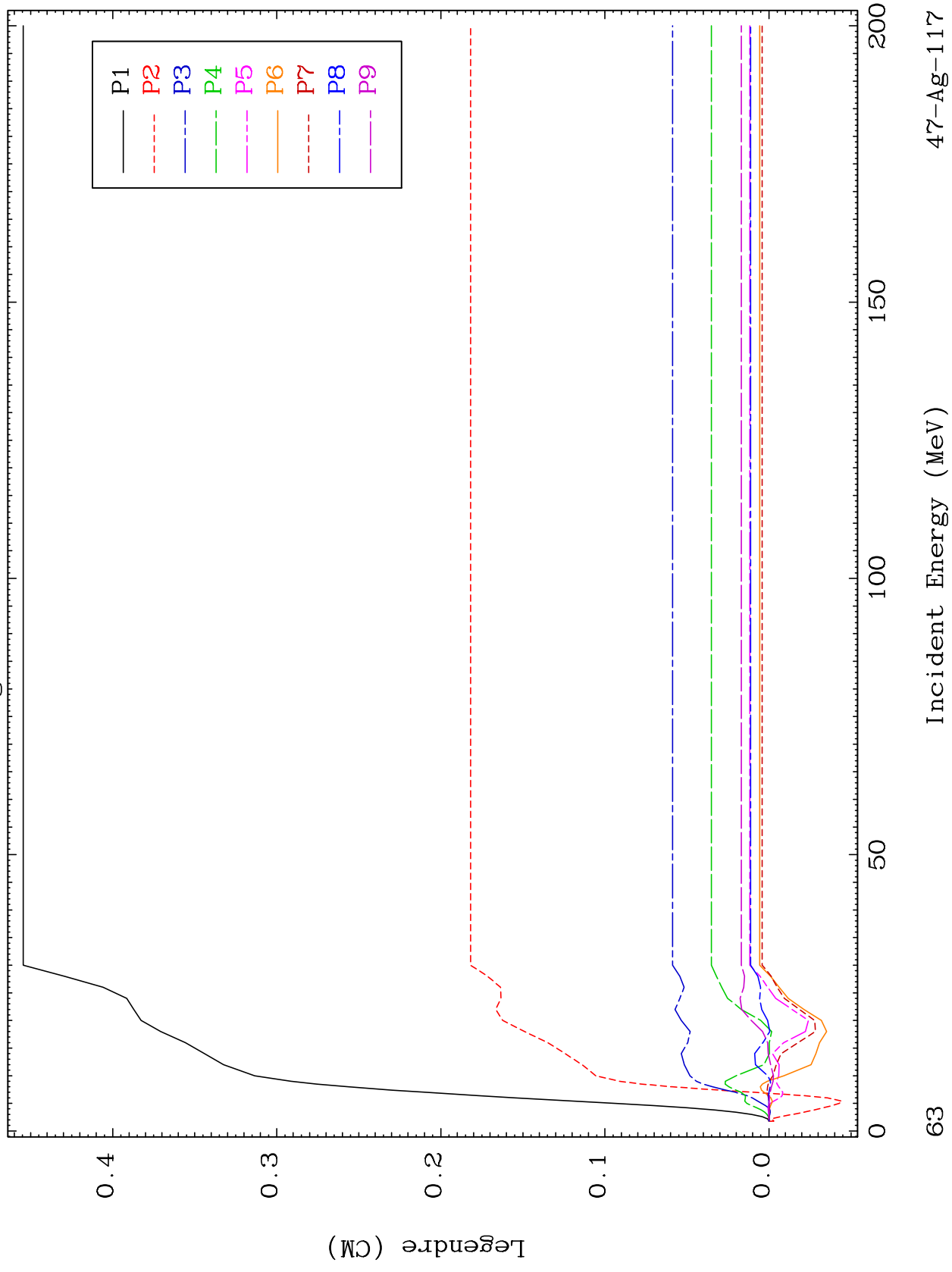


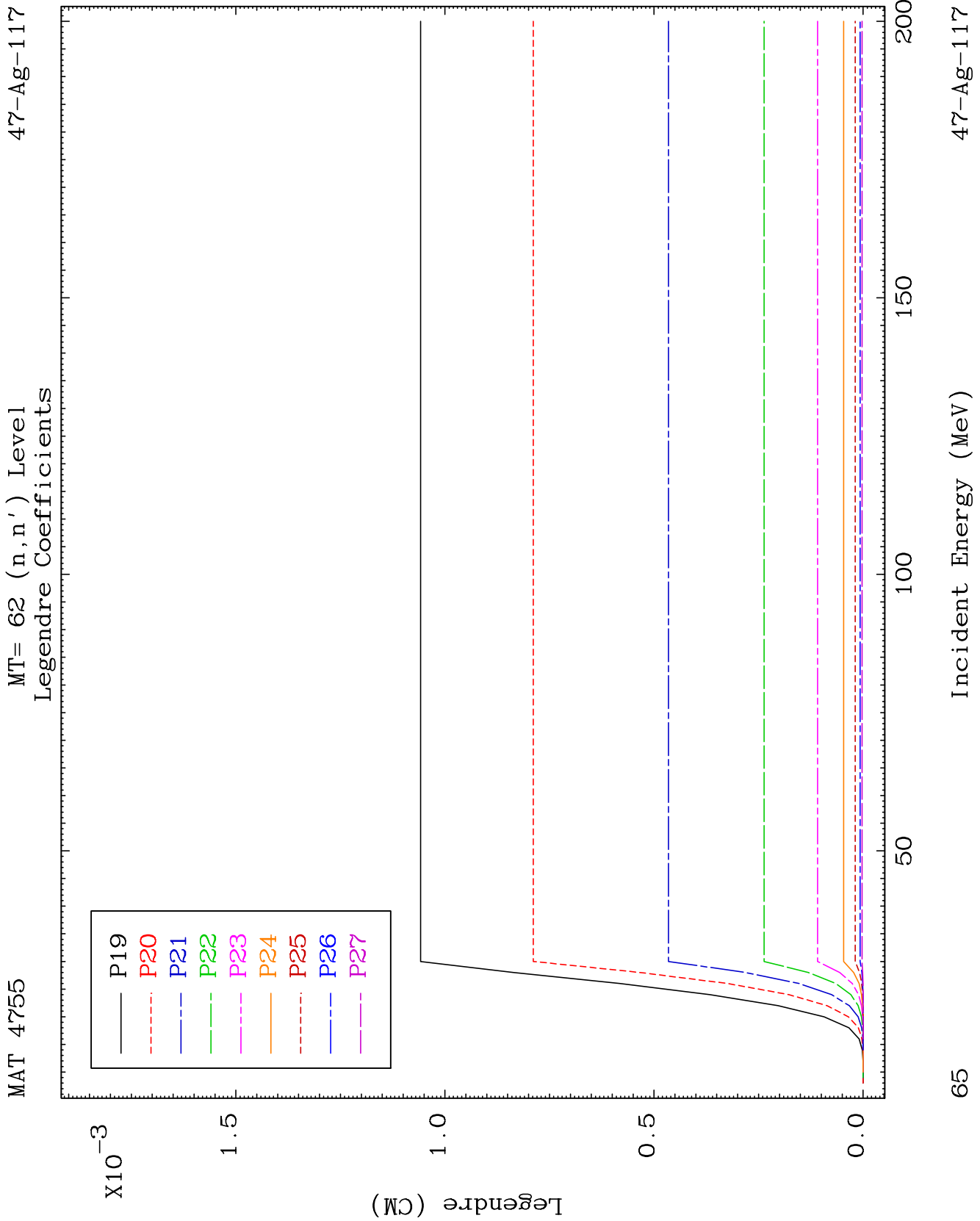


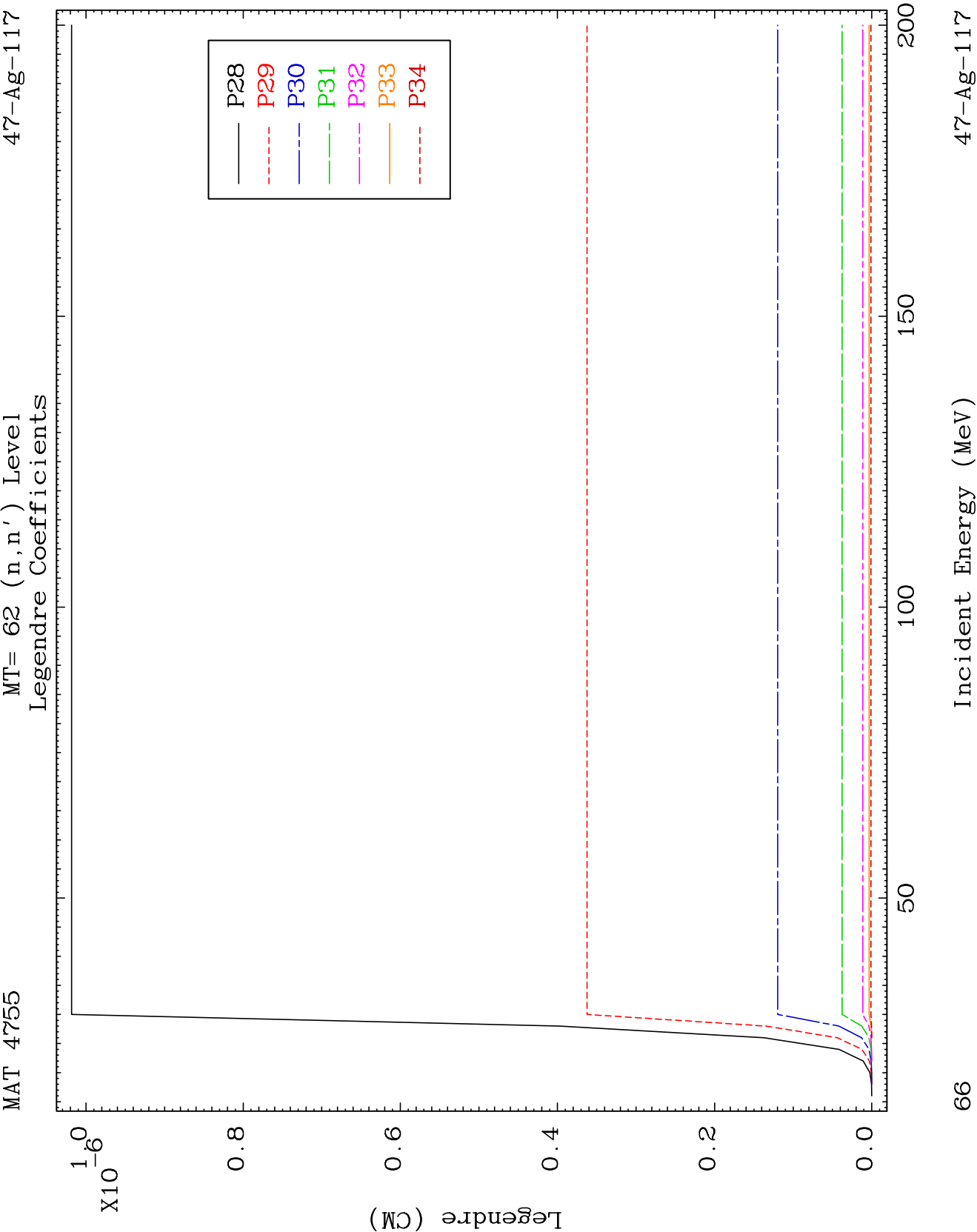
MAT 4755

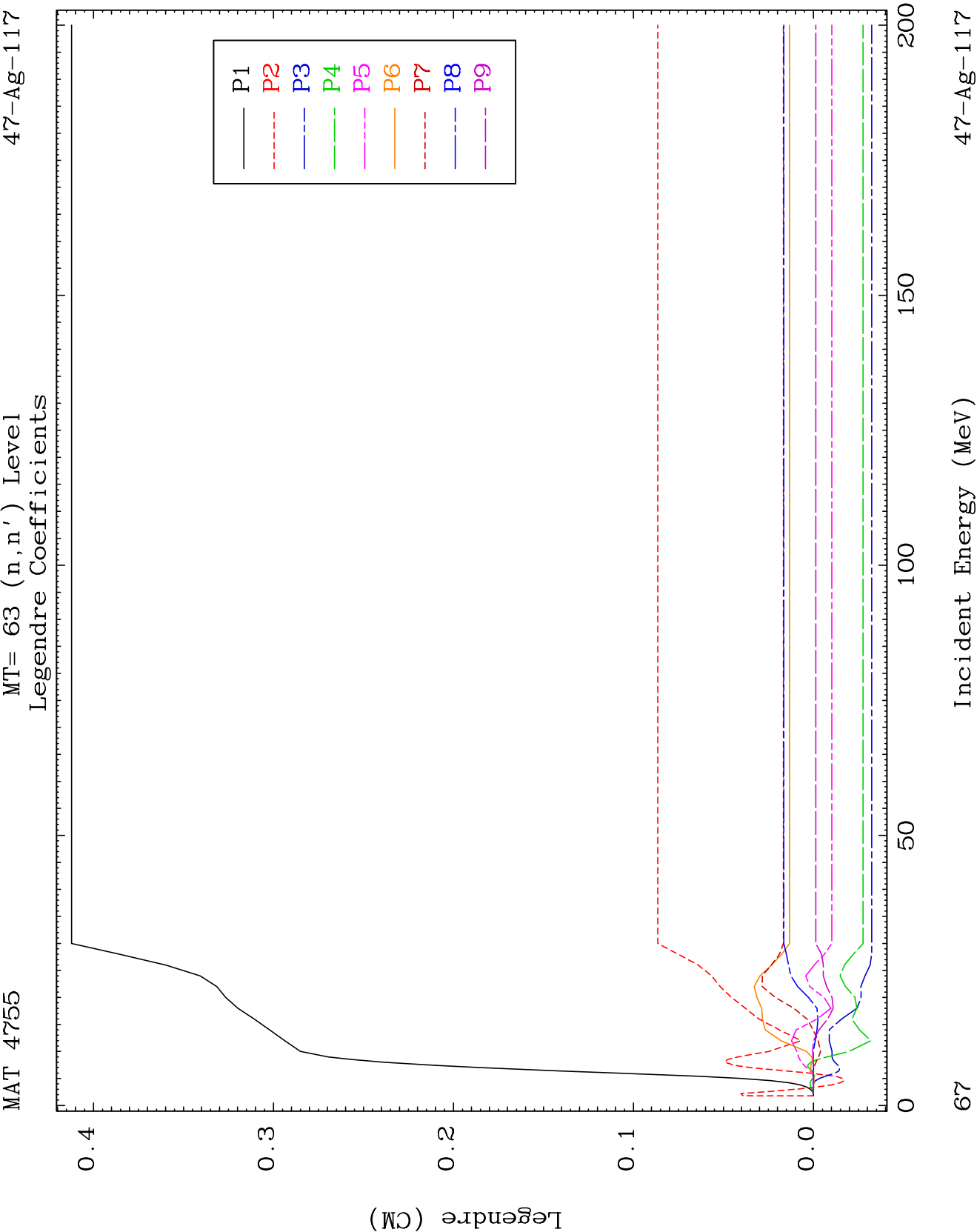
MT= 62 (n, n') Level
Legendre Coefficients

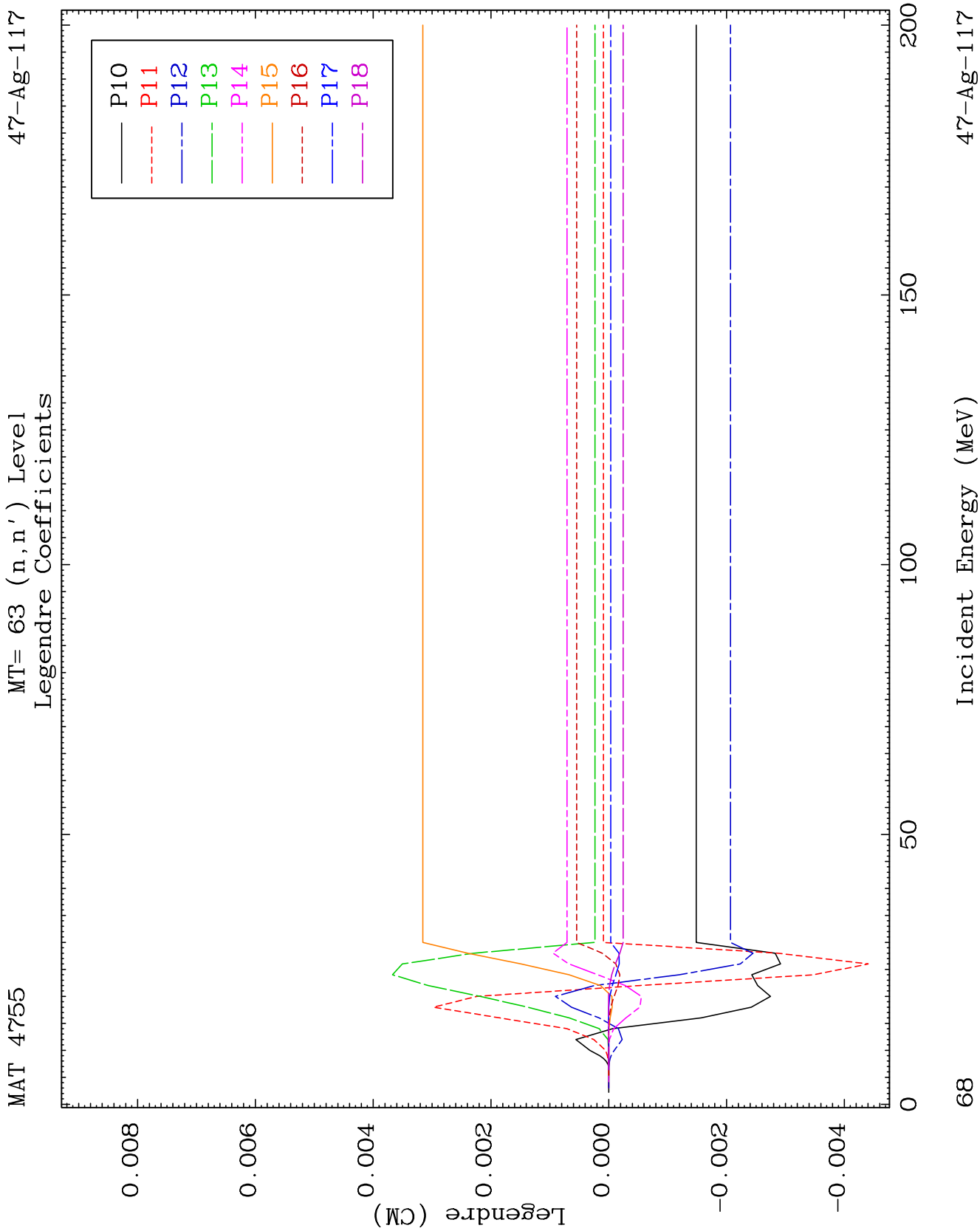
47-Ag-117

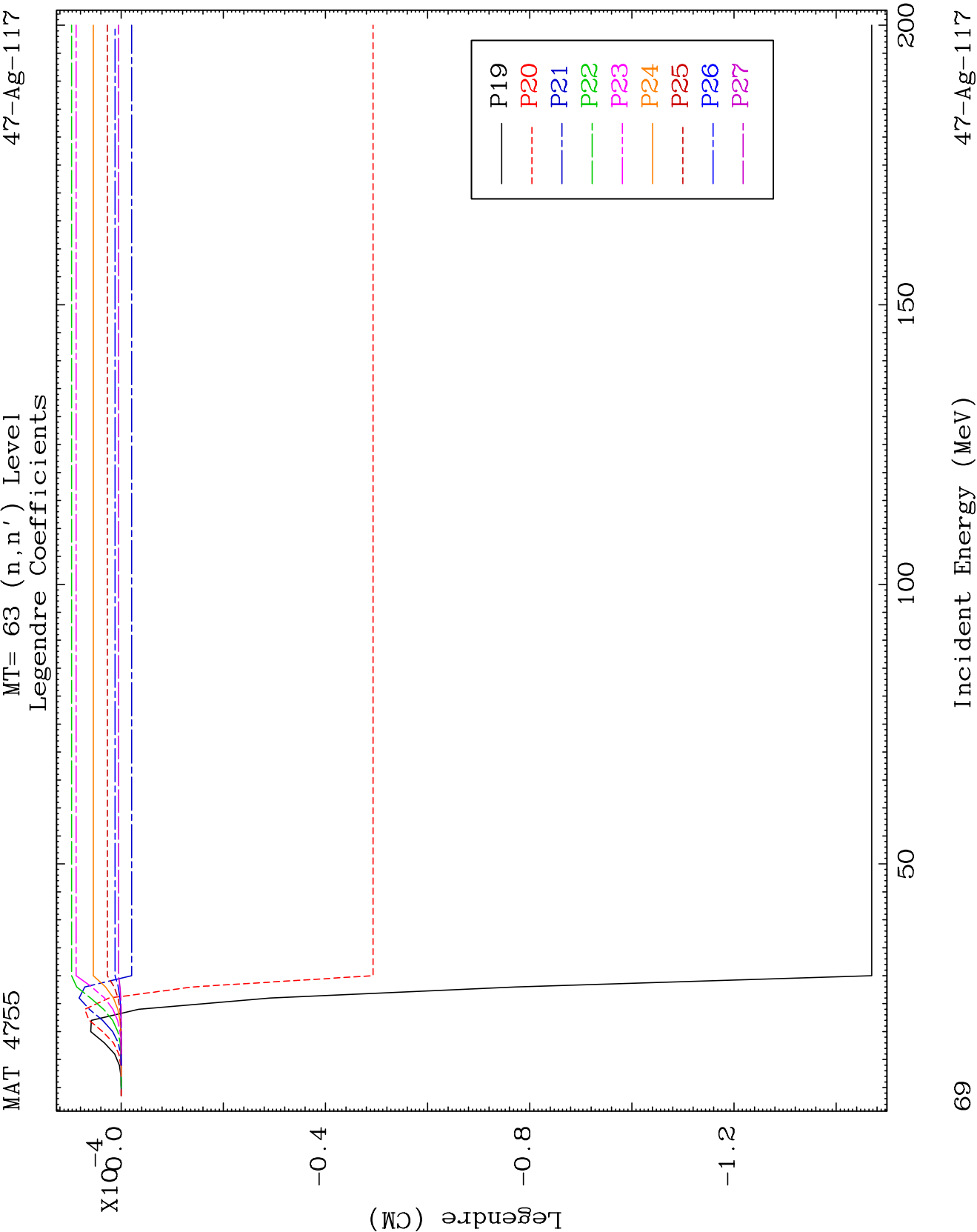


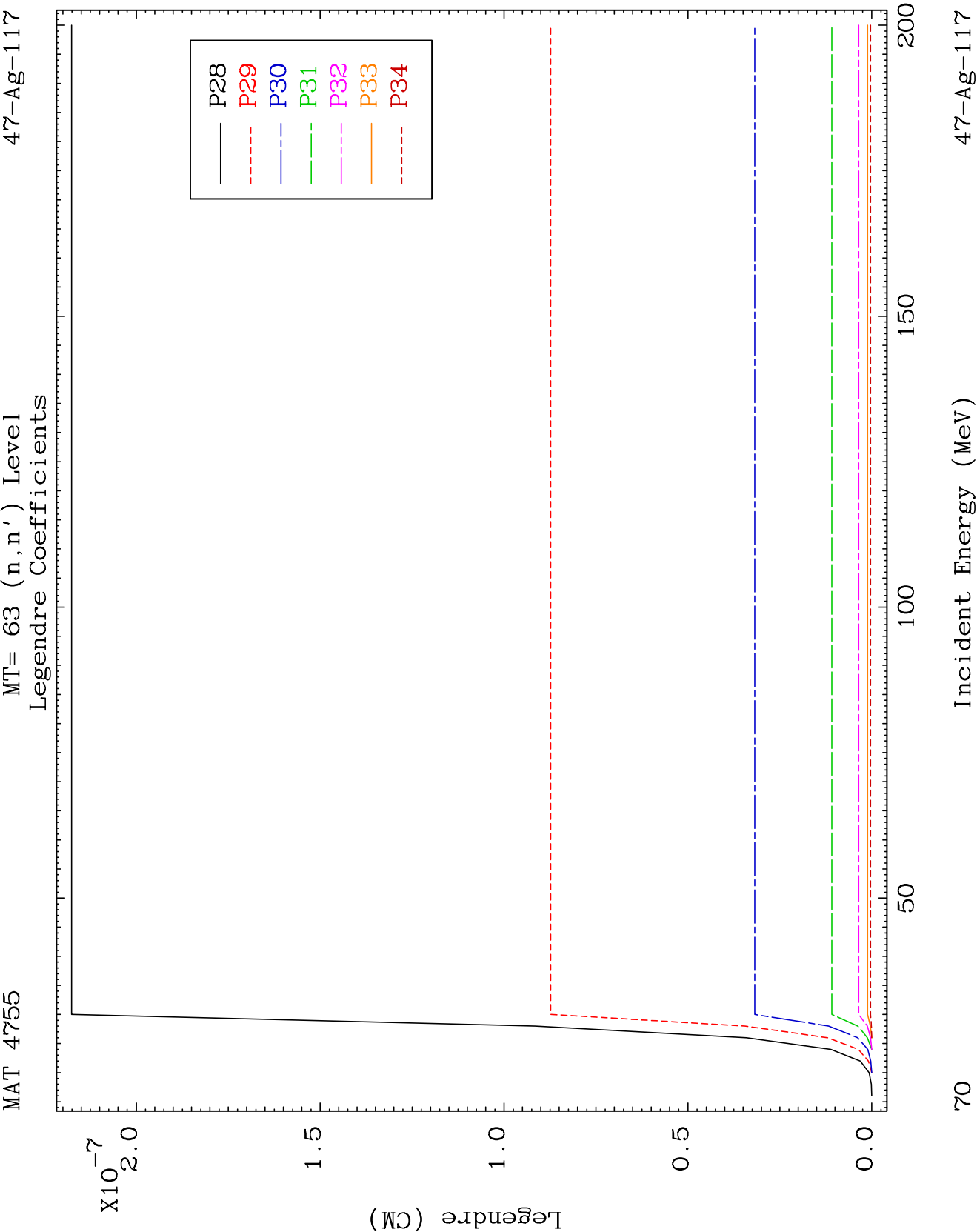








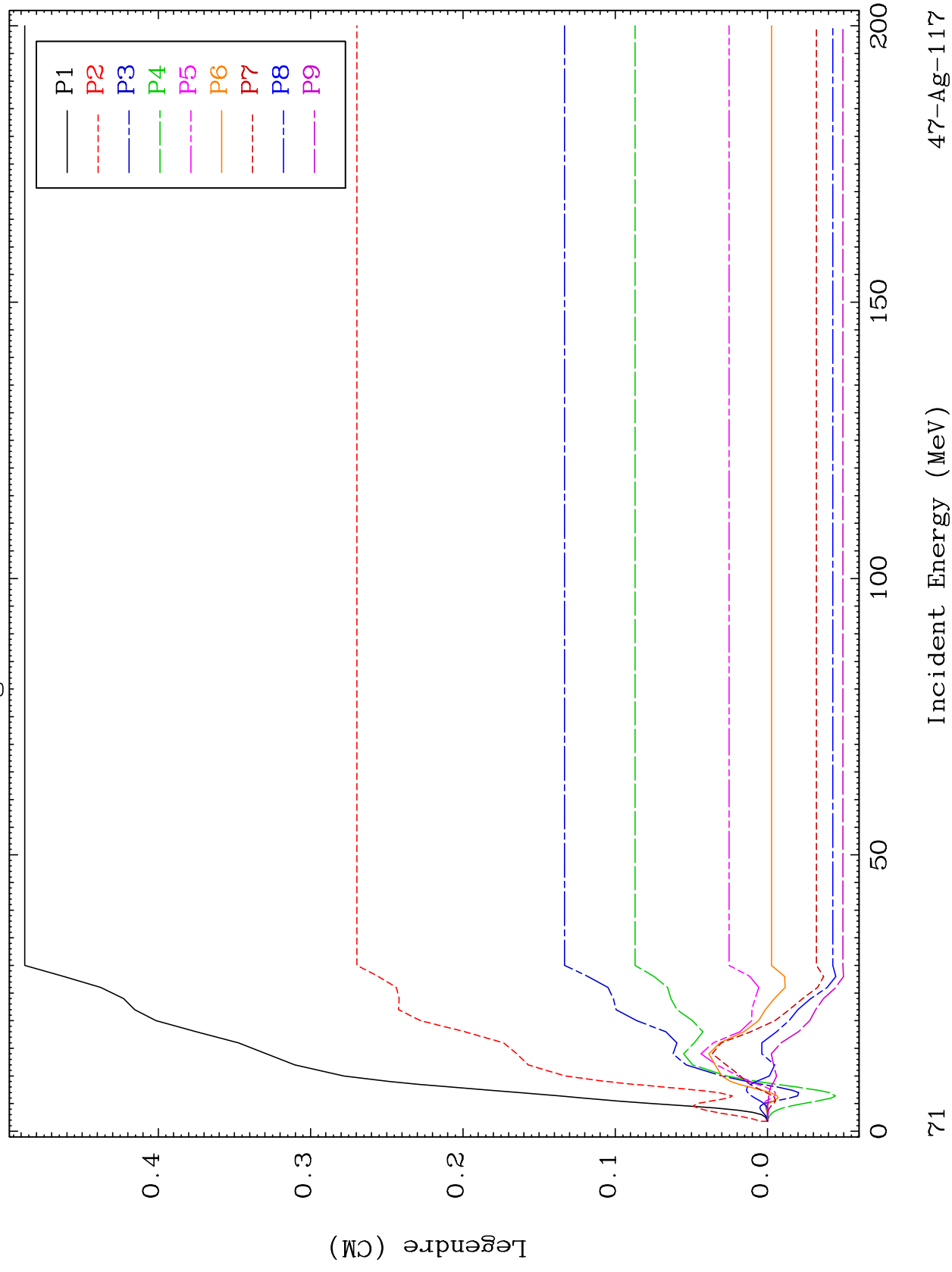


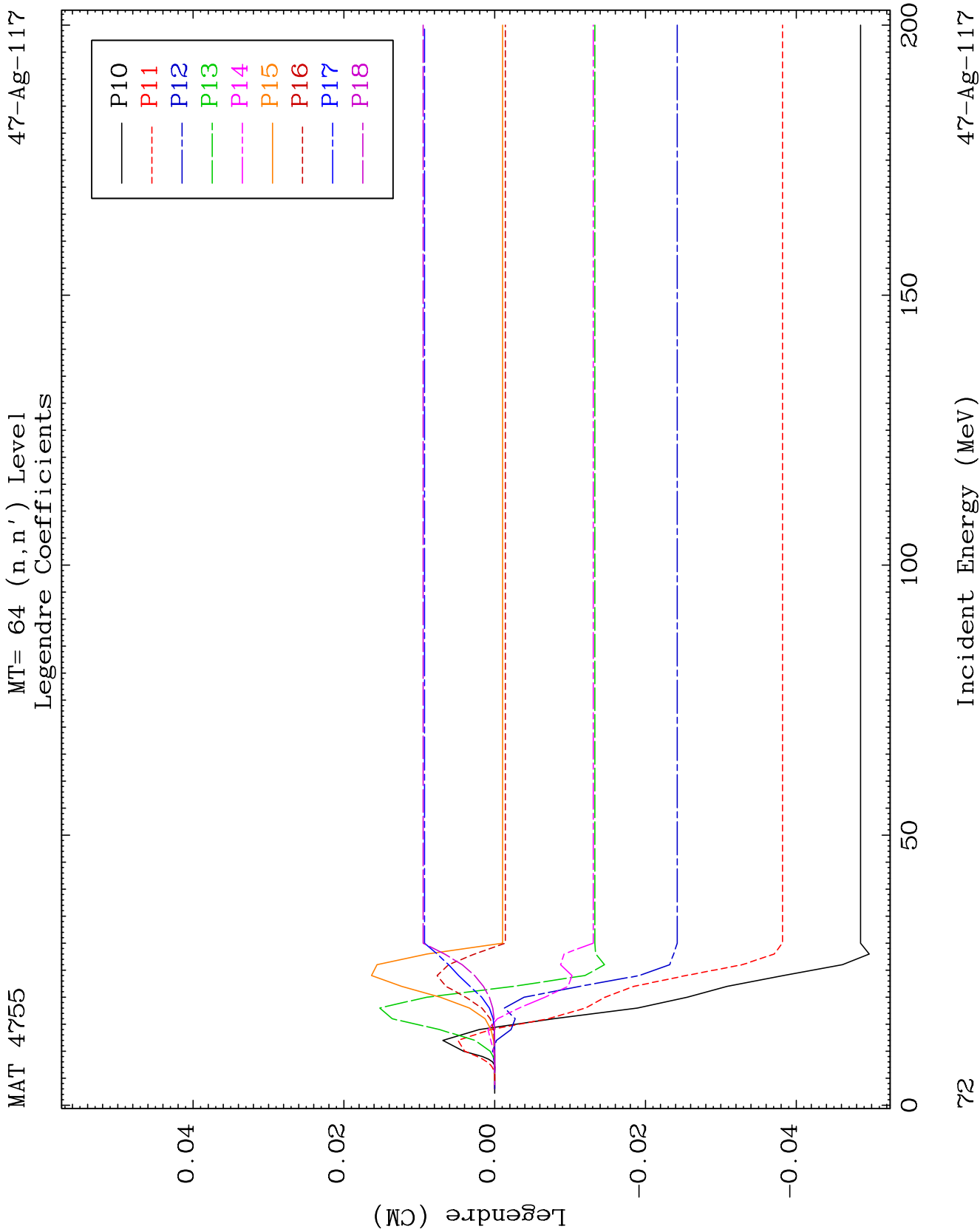


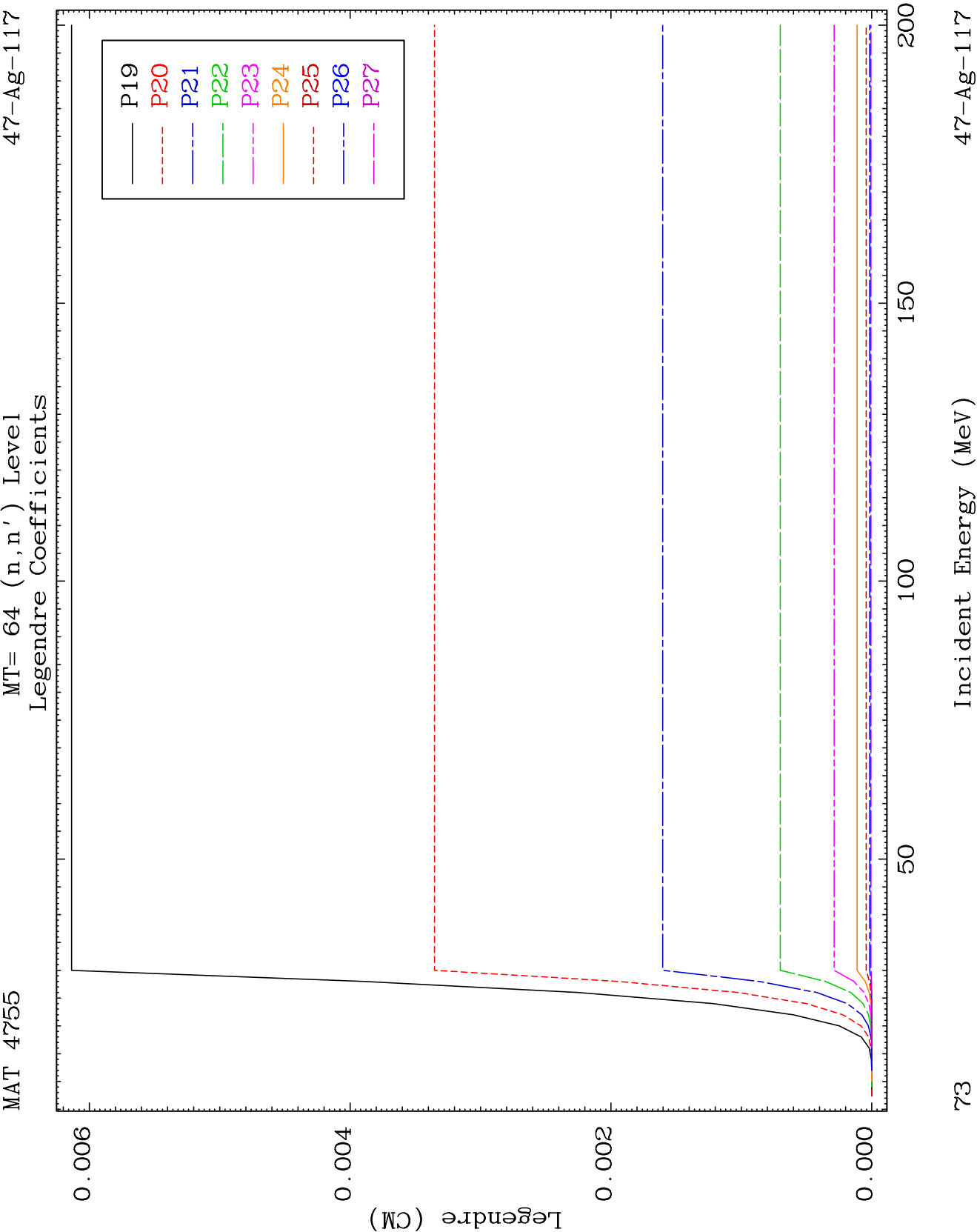
MAT 4755

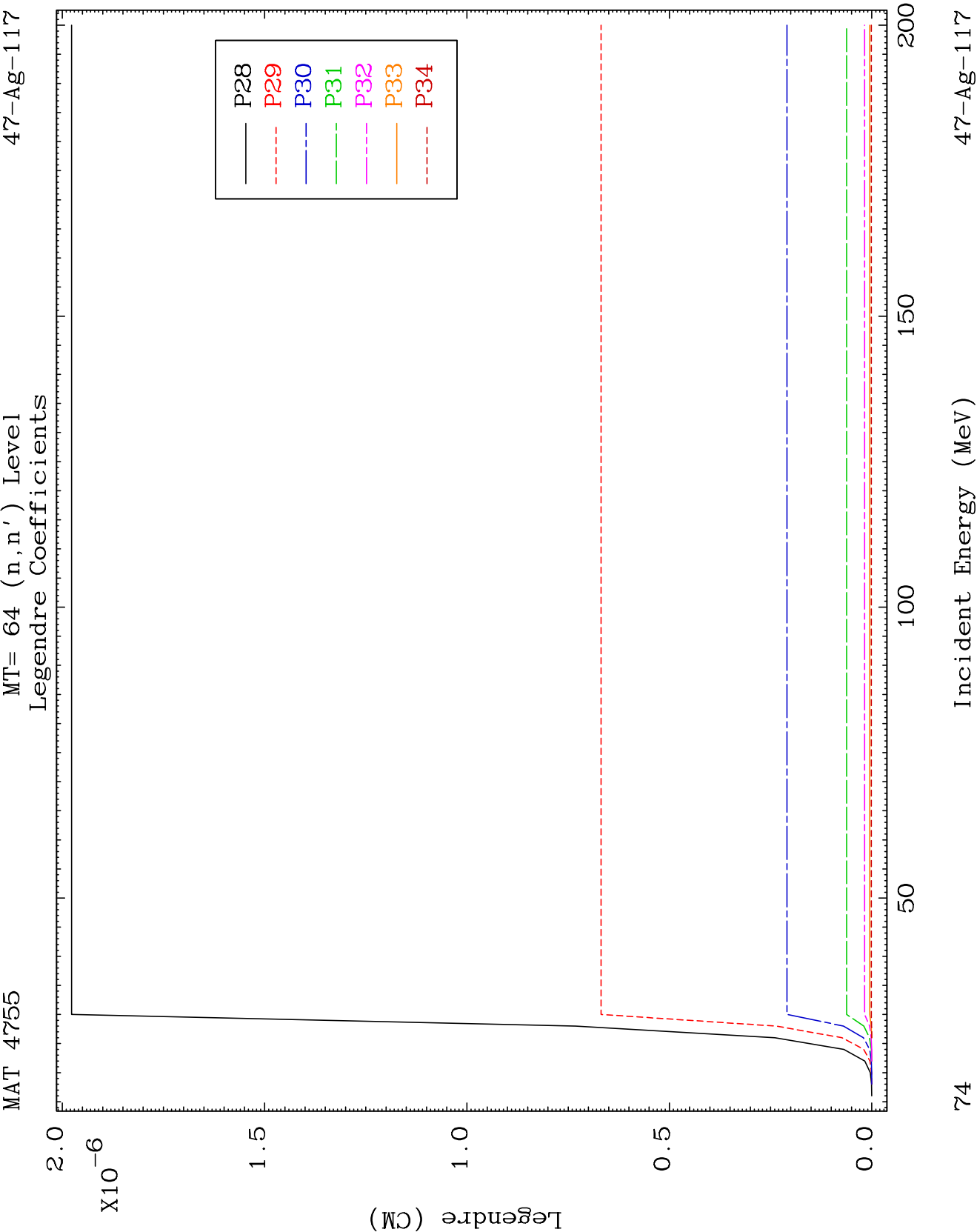
MT= 64 (n, n') Level
Legendre Coefficients

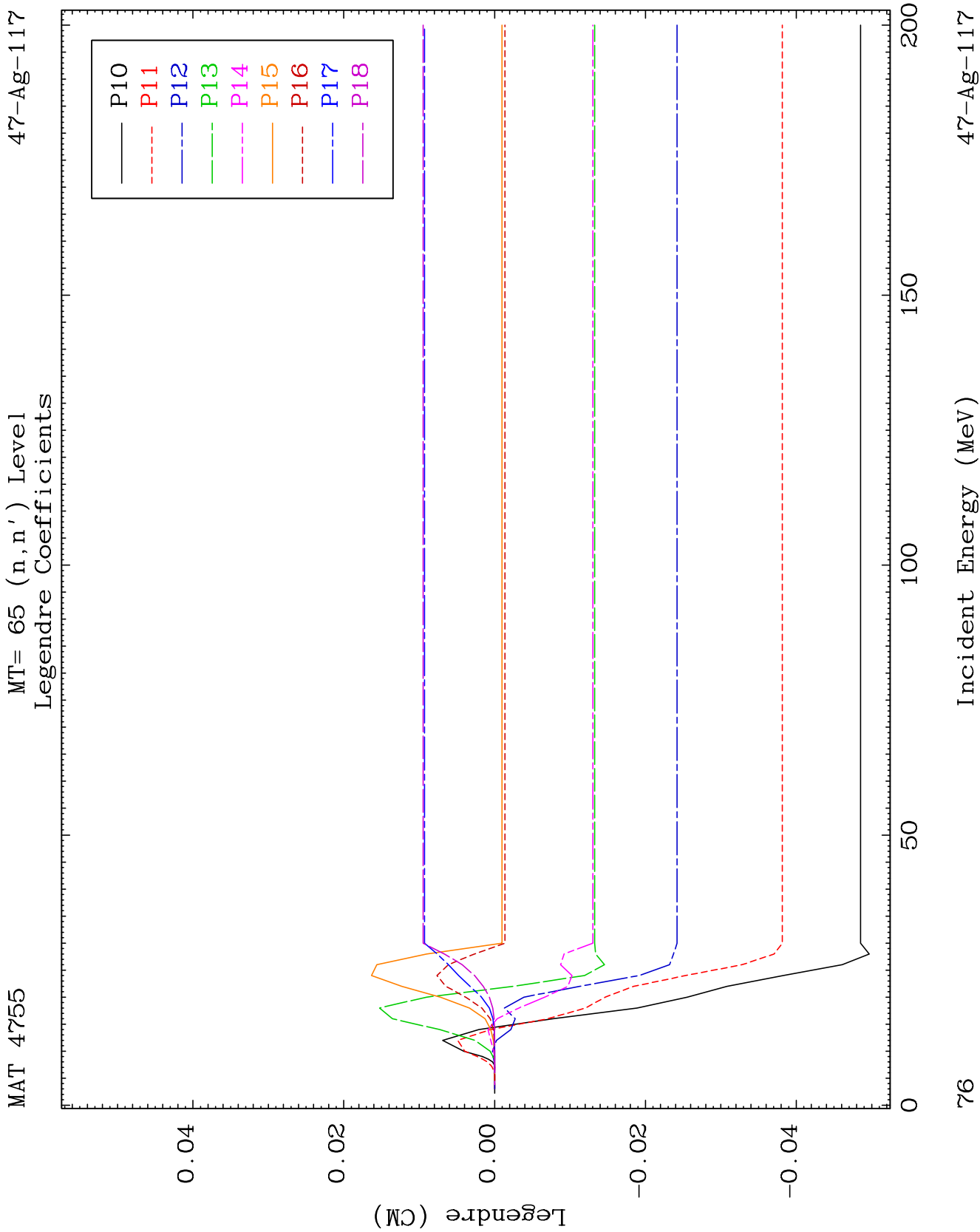
47-Ag-117

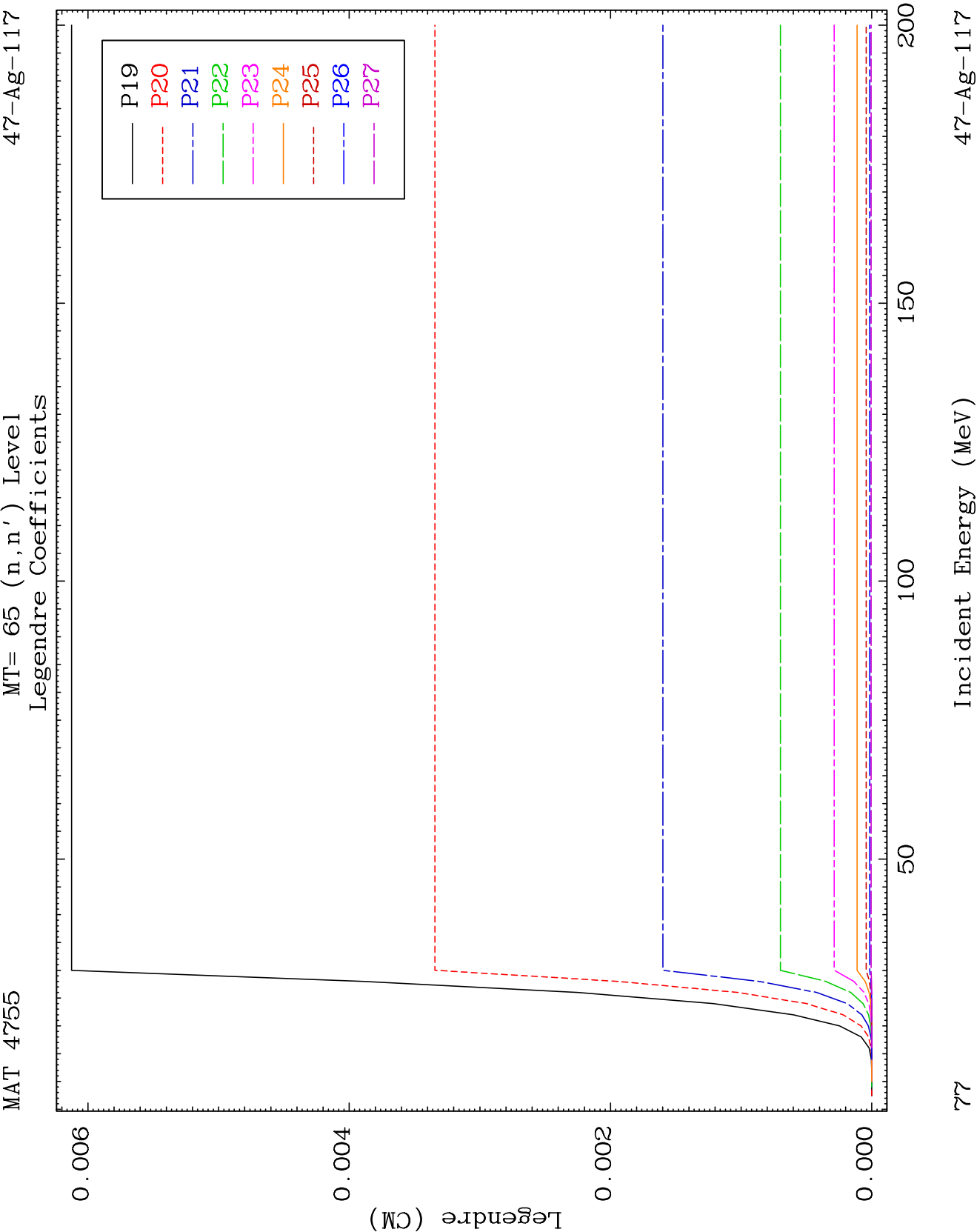


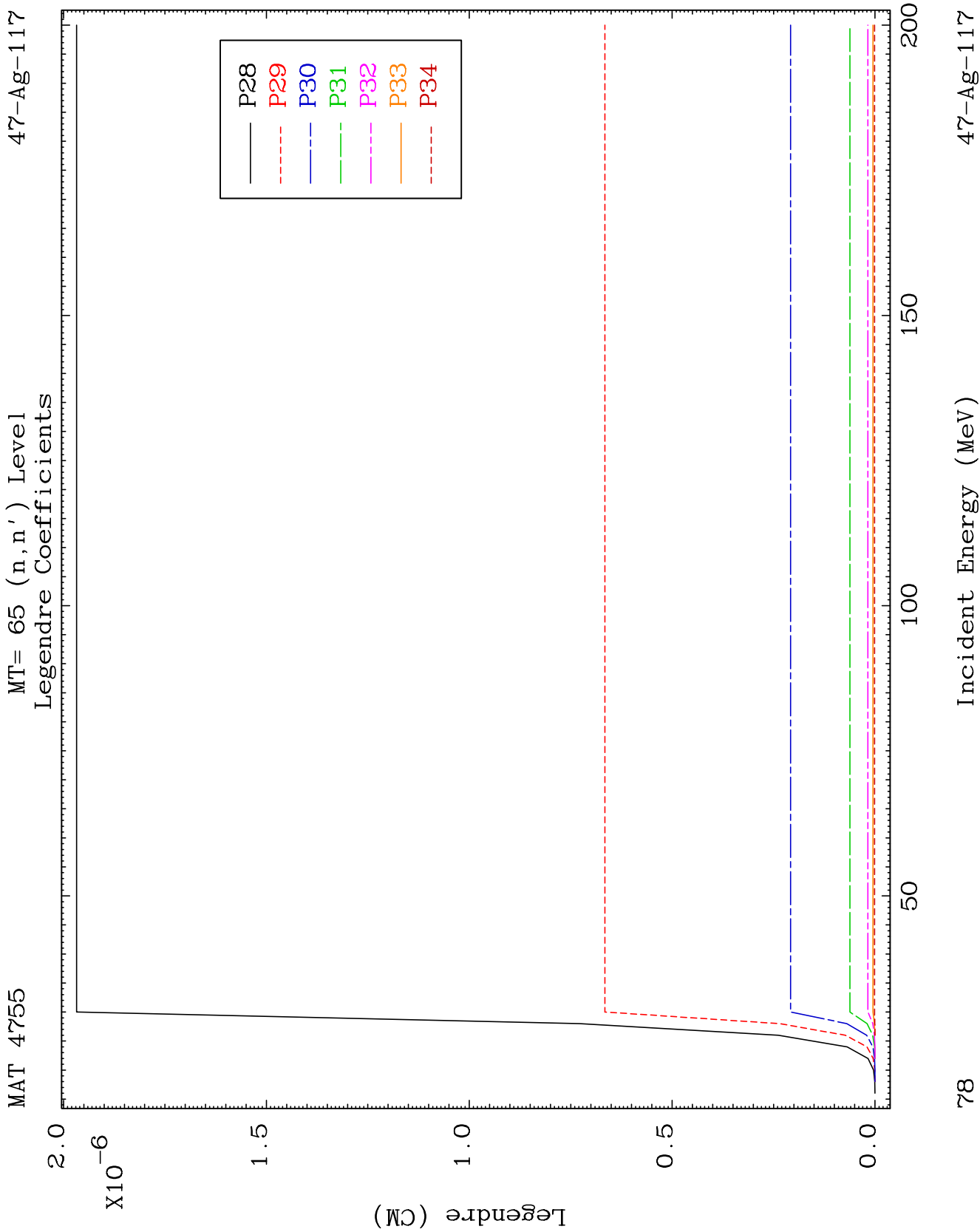


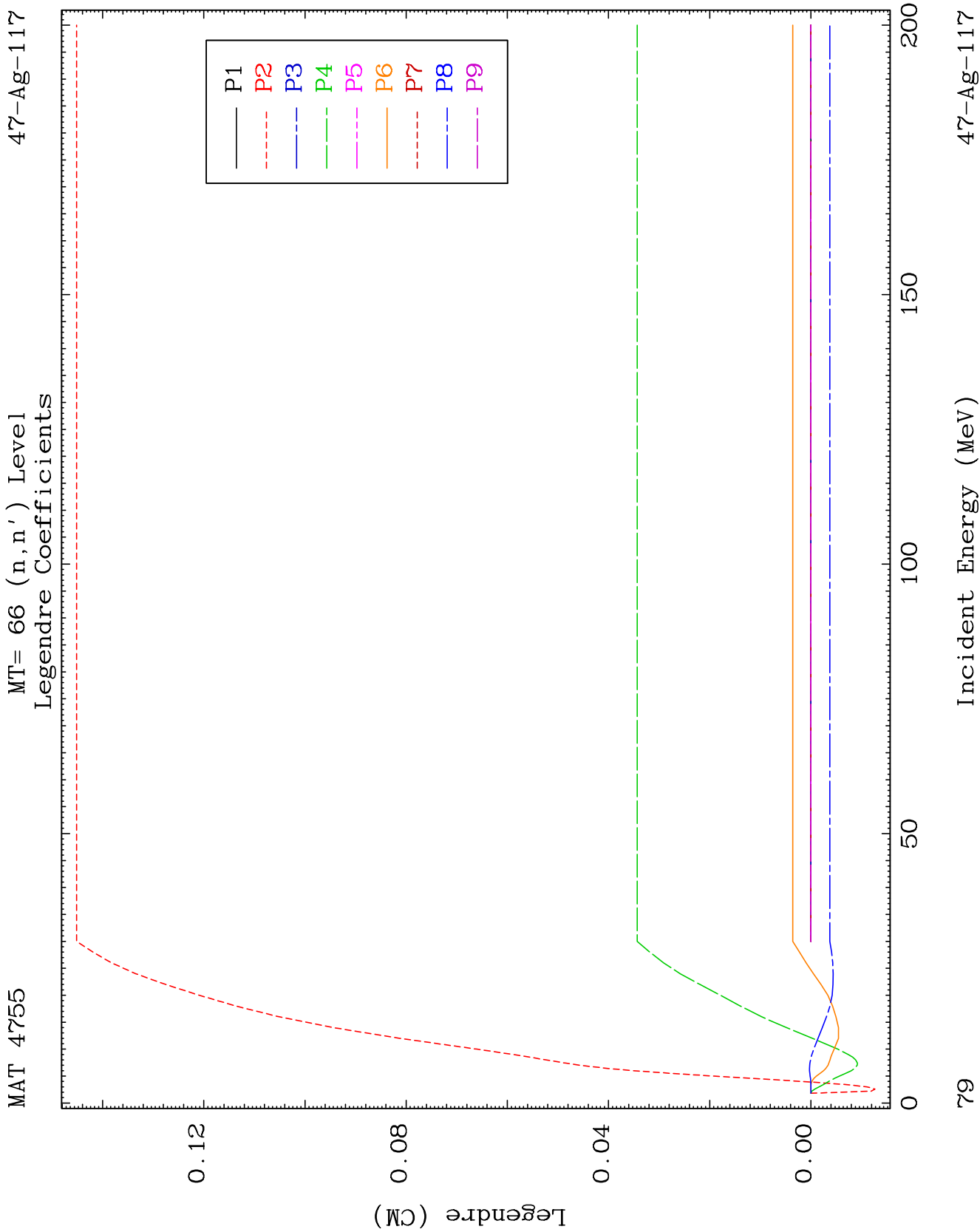


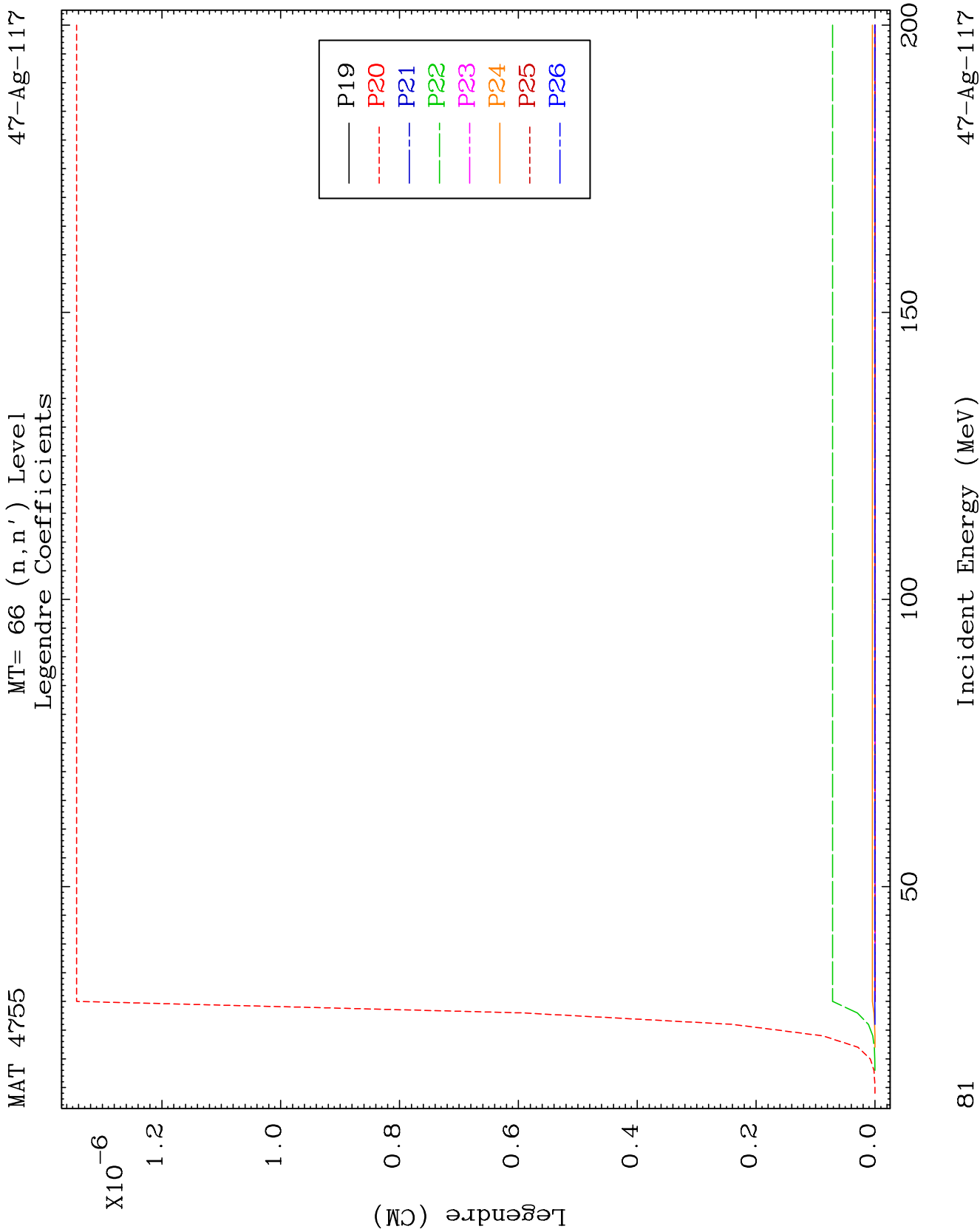


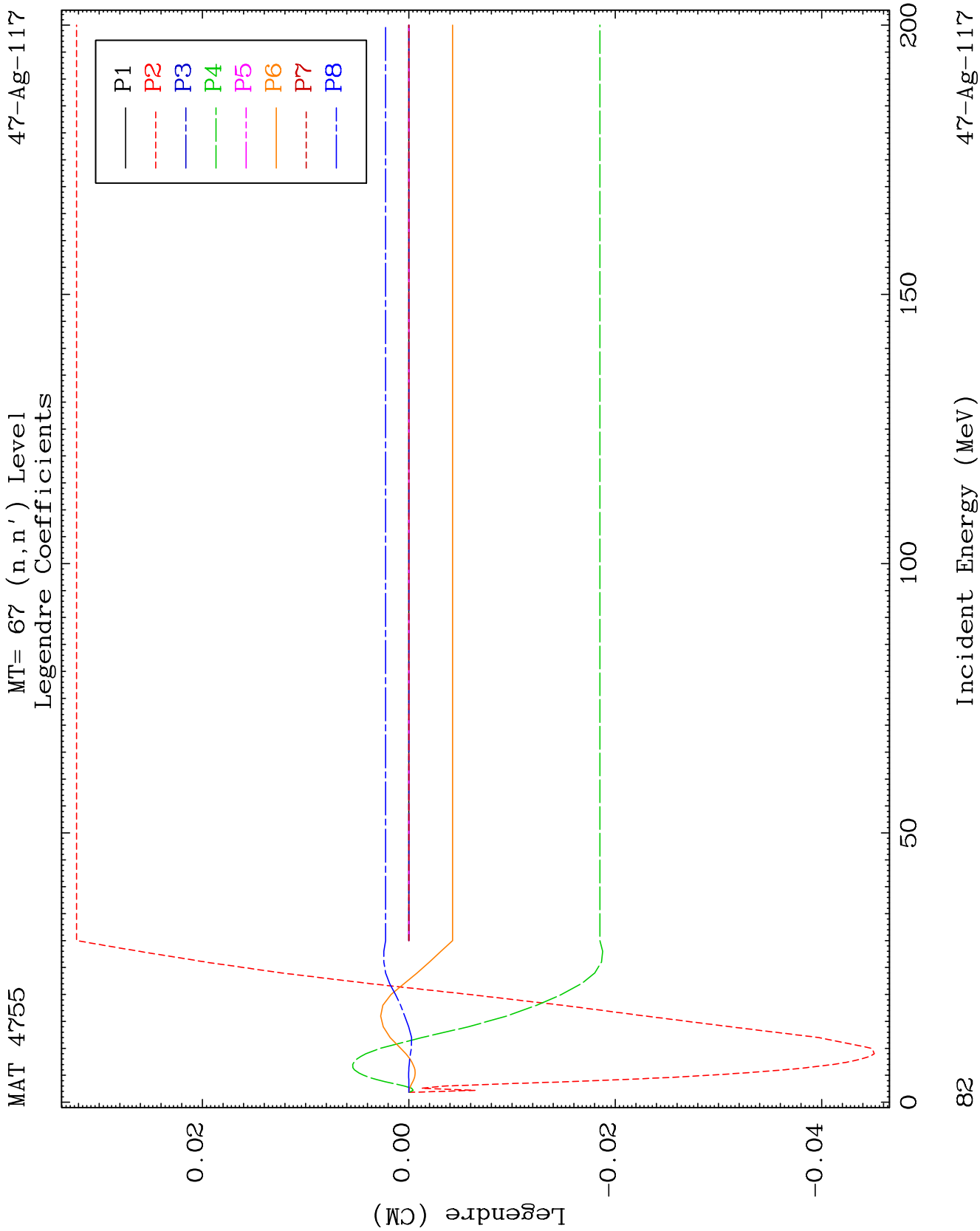


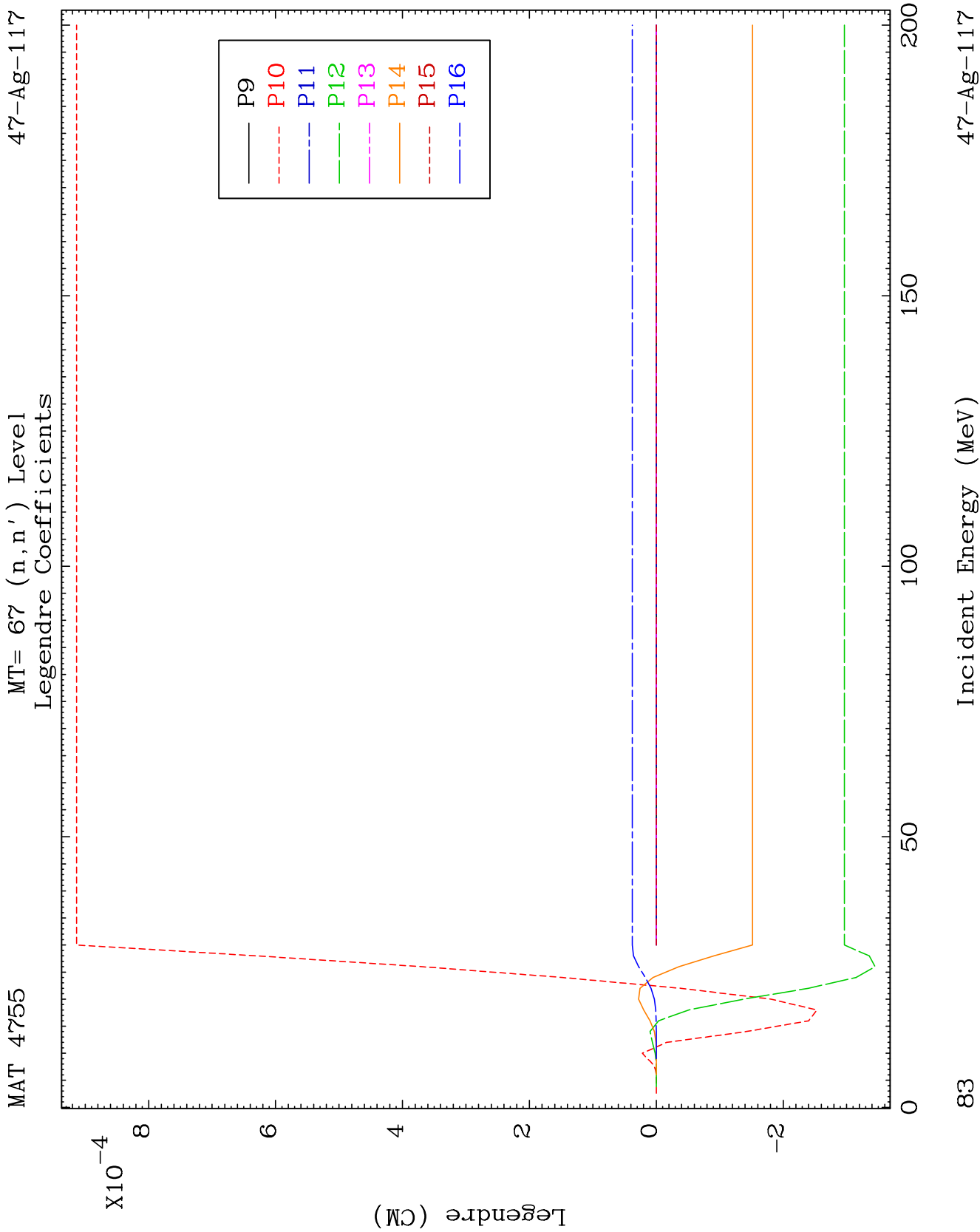


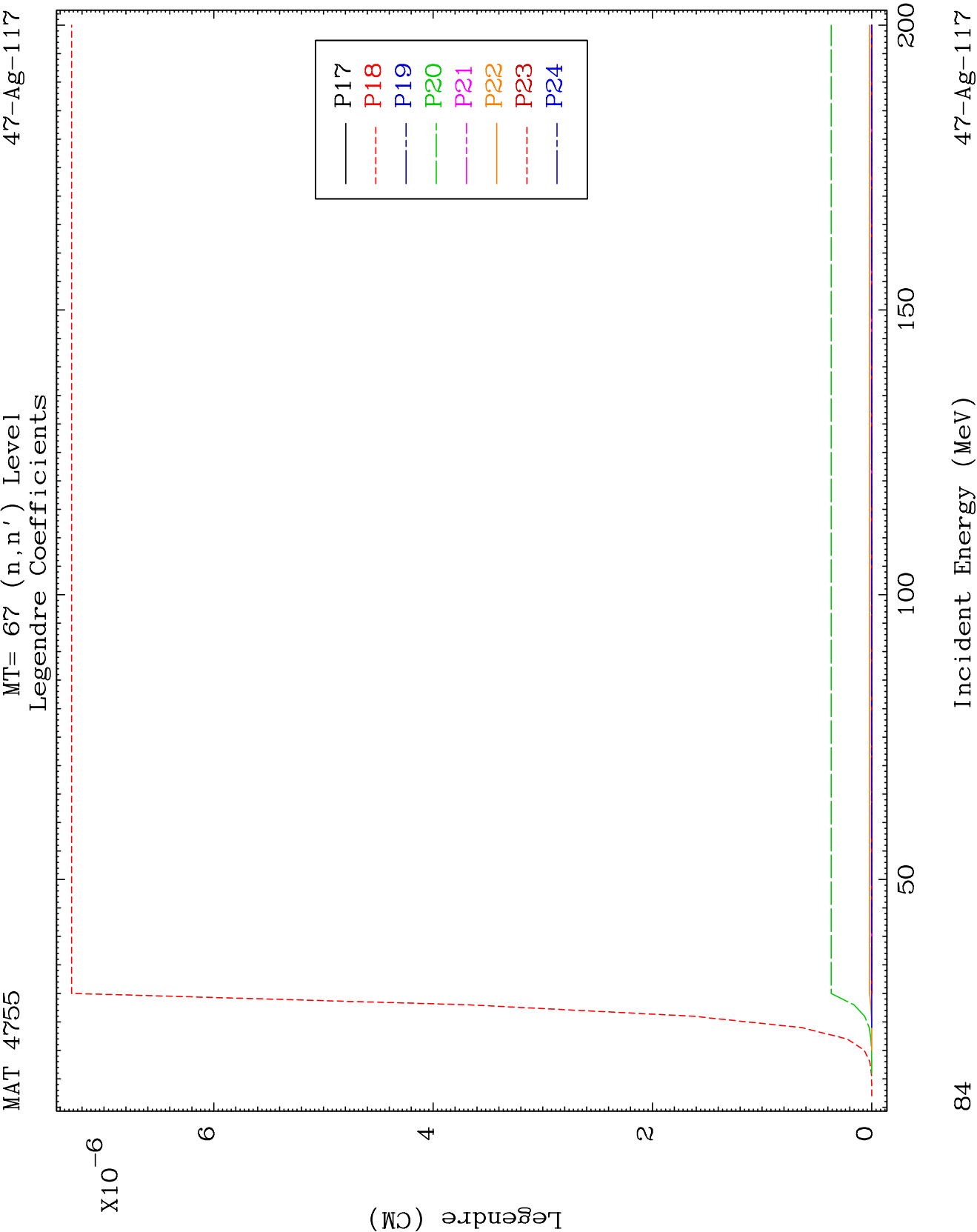


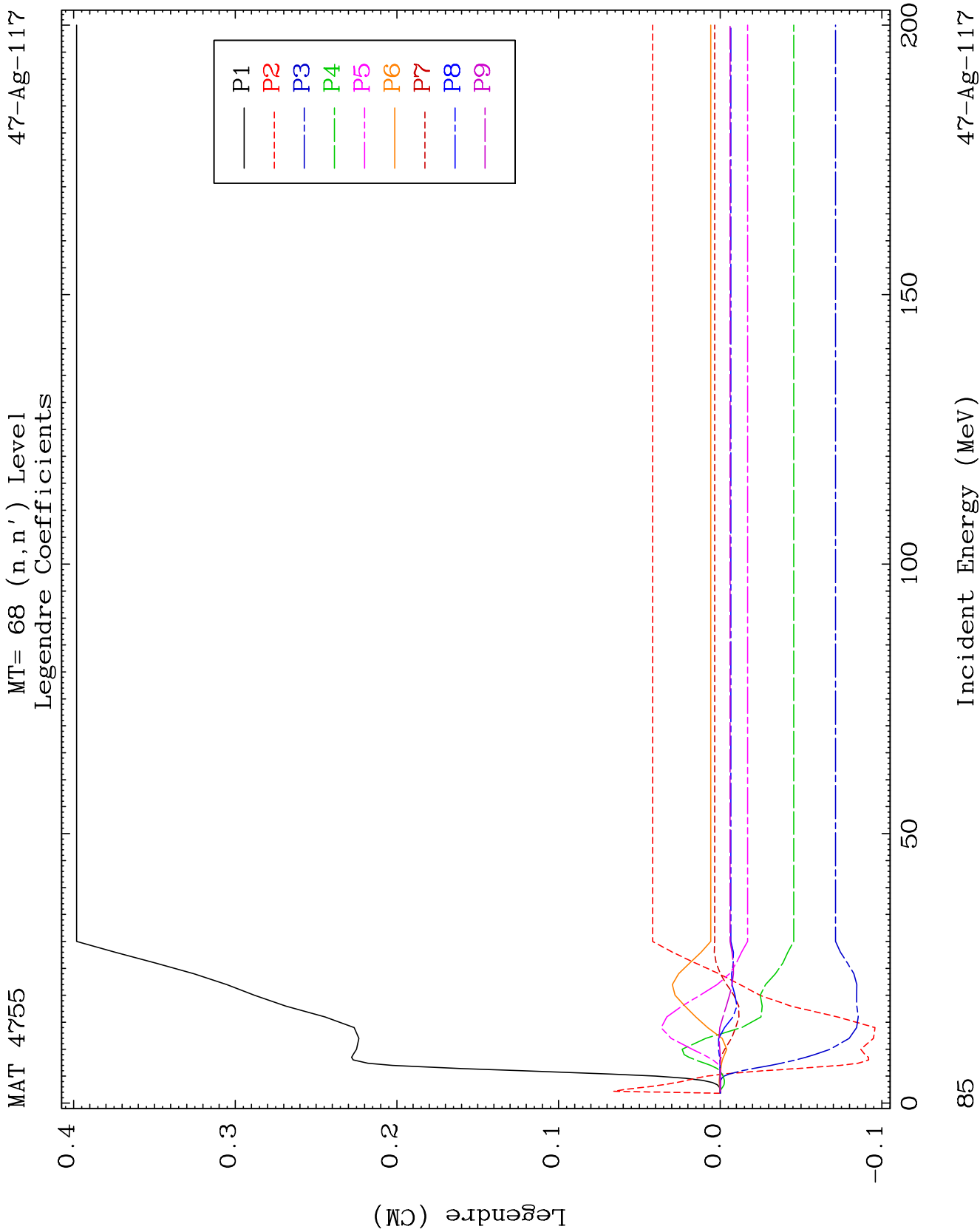


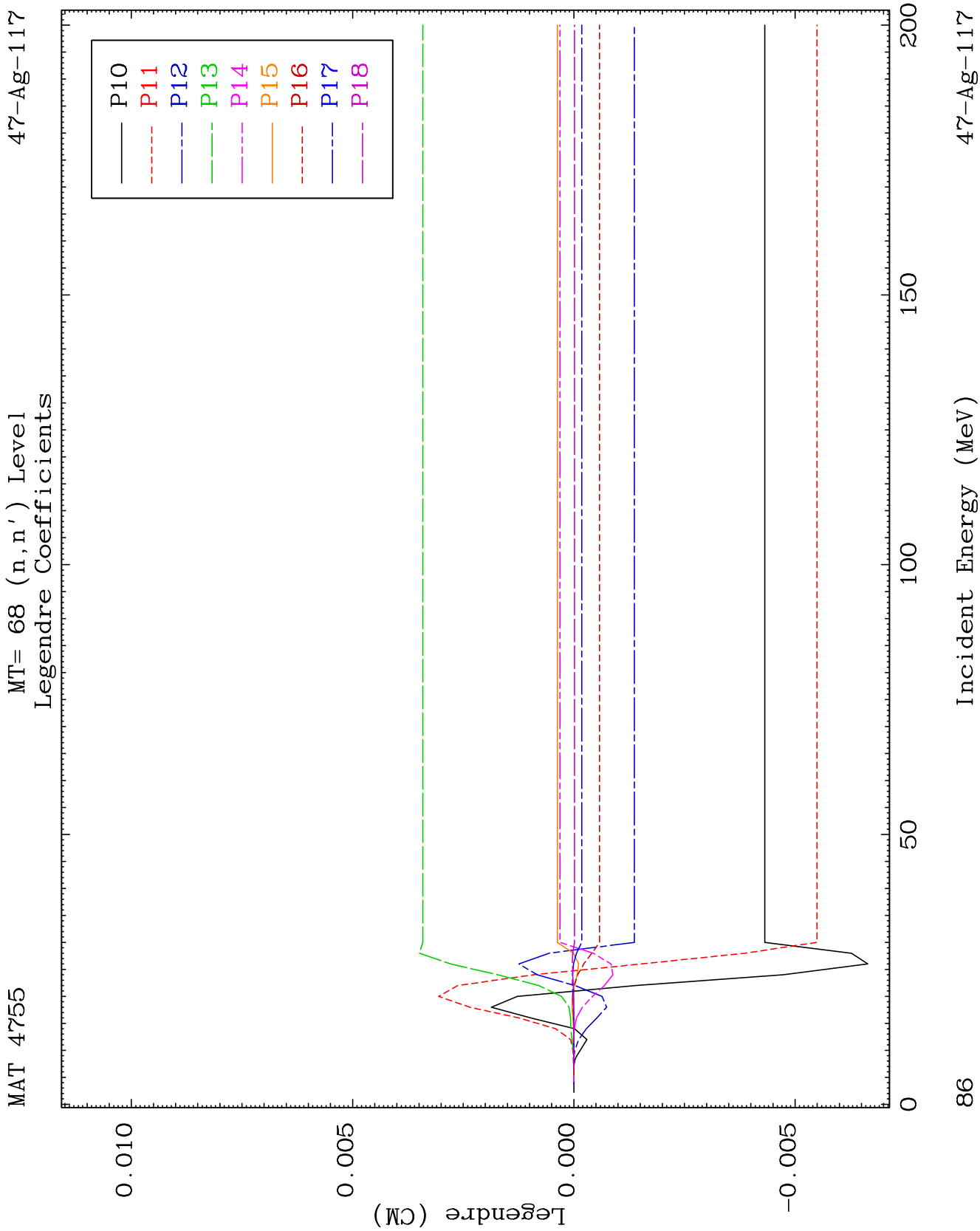


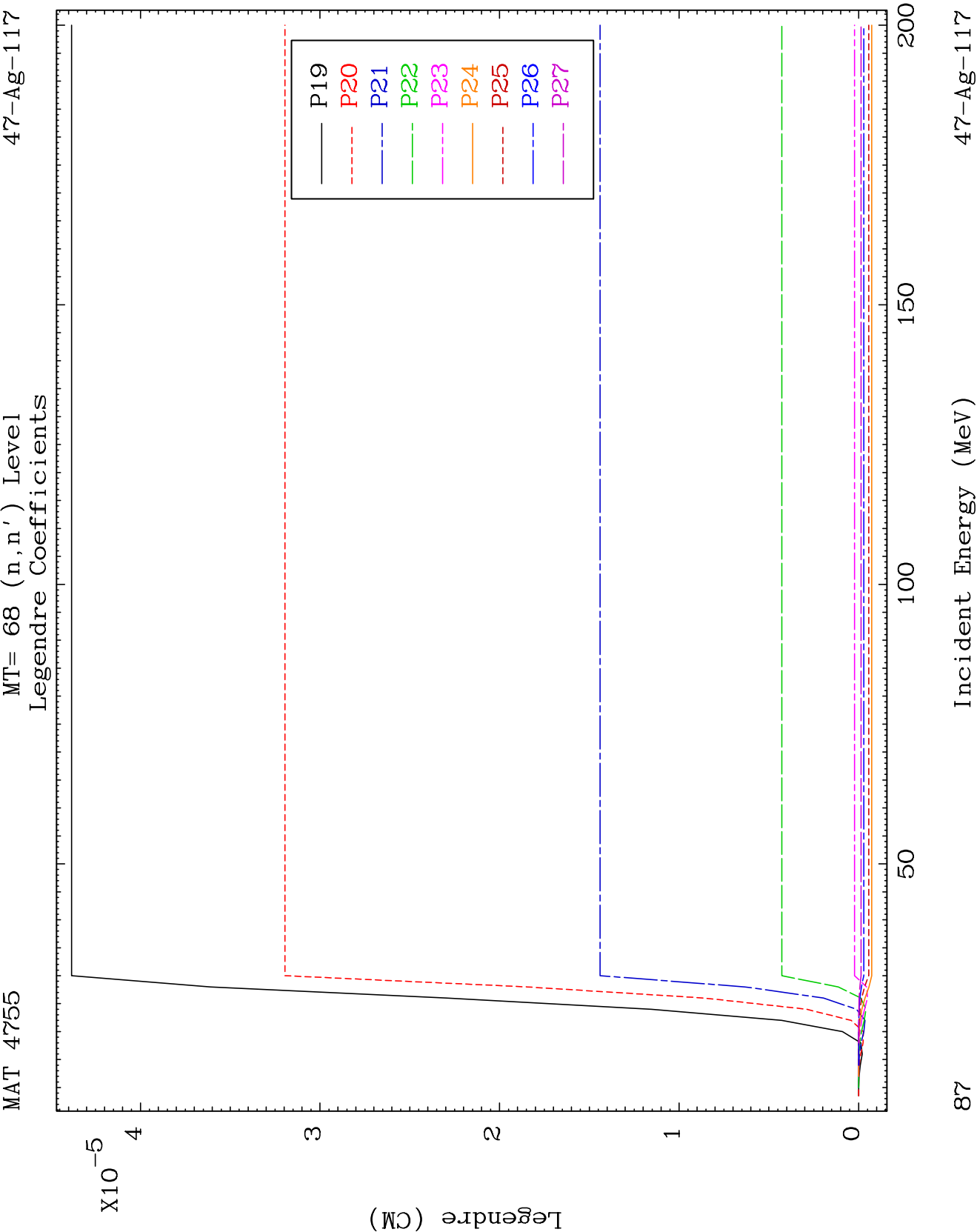


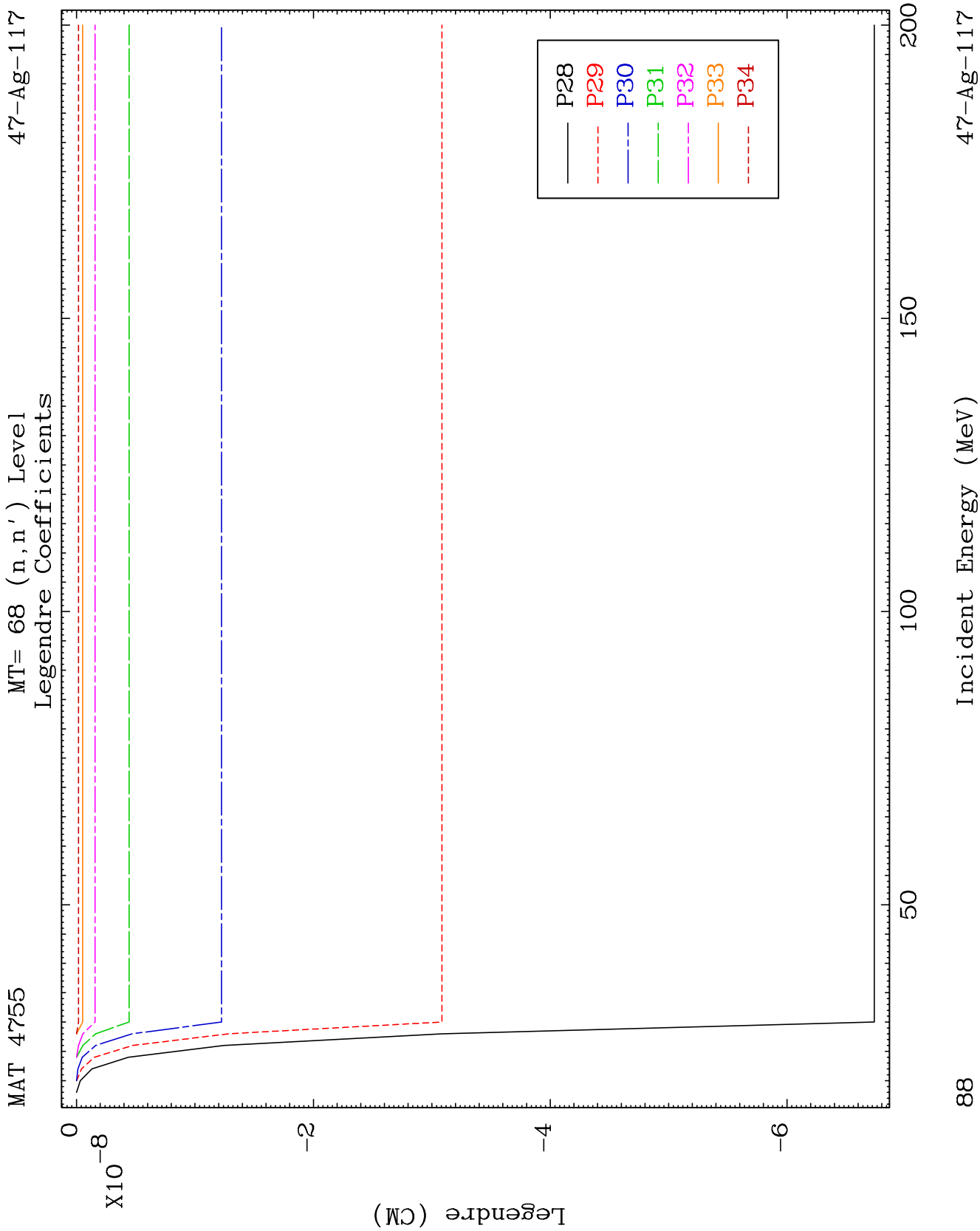








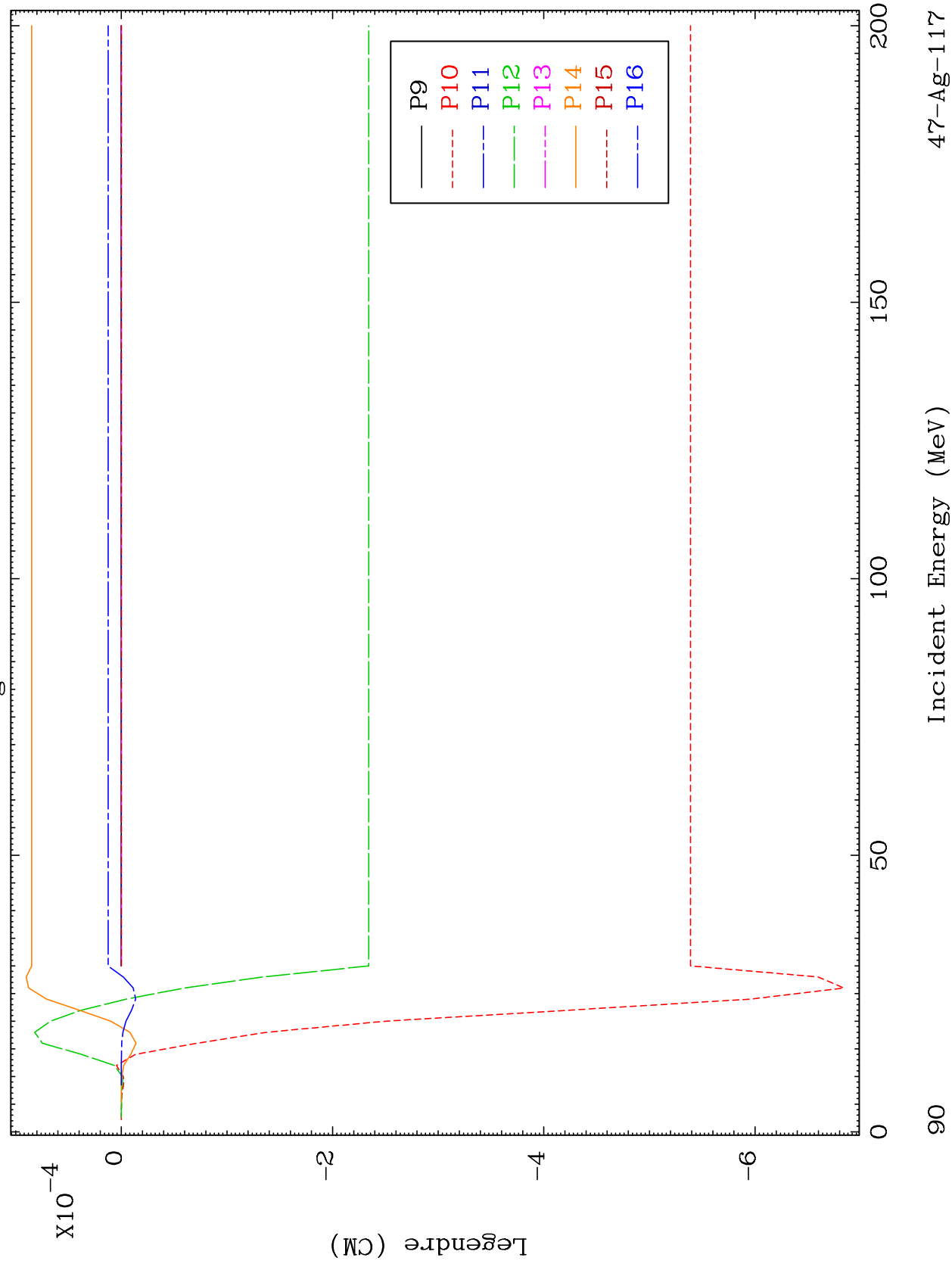


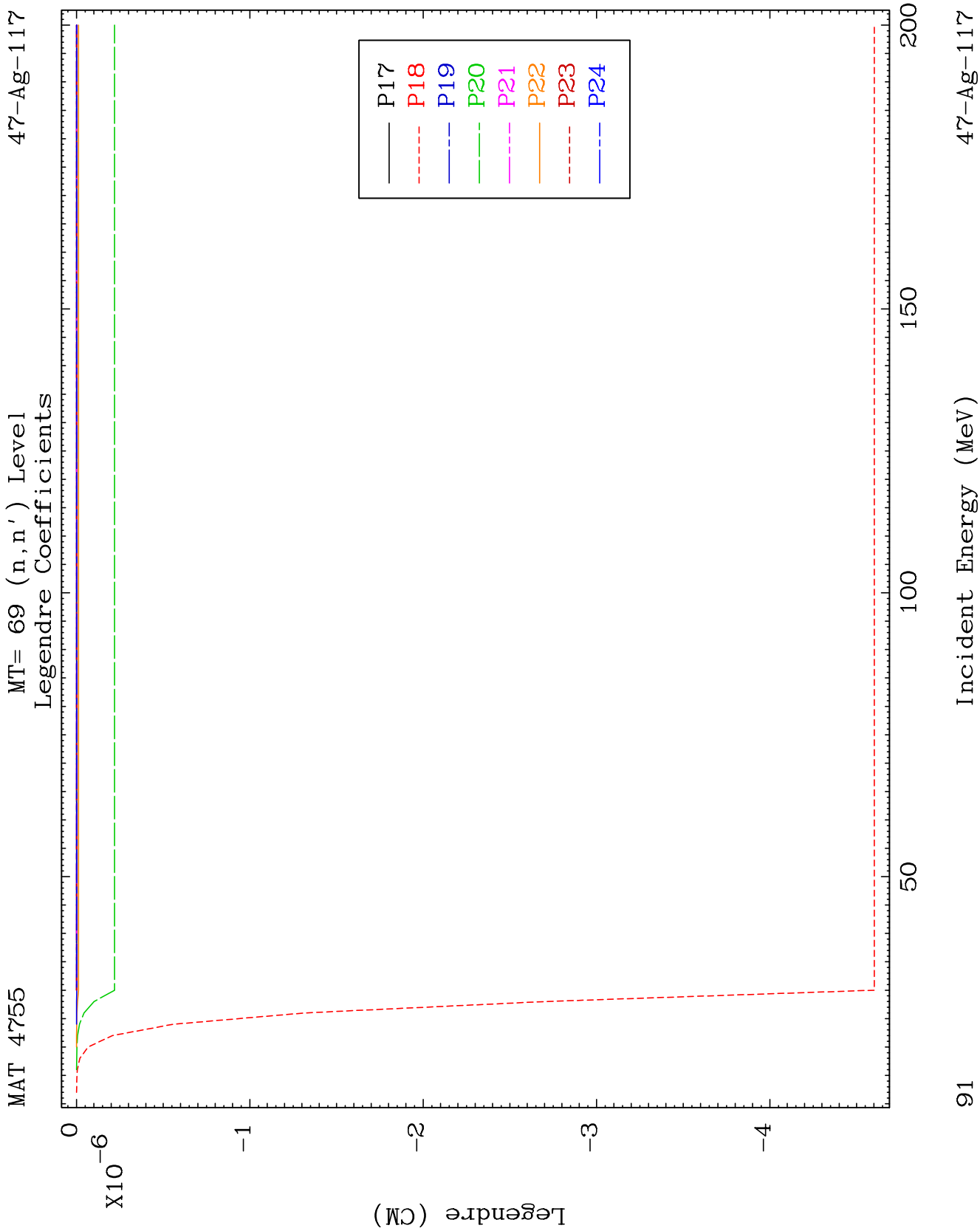


MAT 4755

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

47-Ag-117

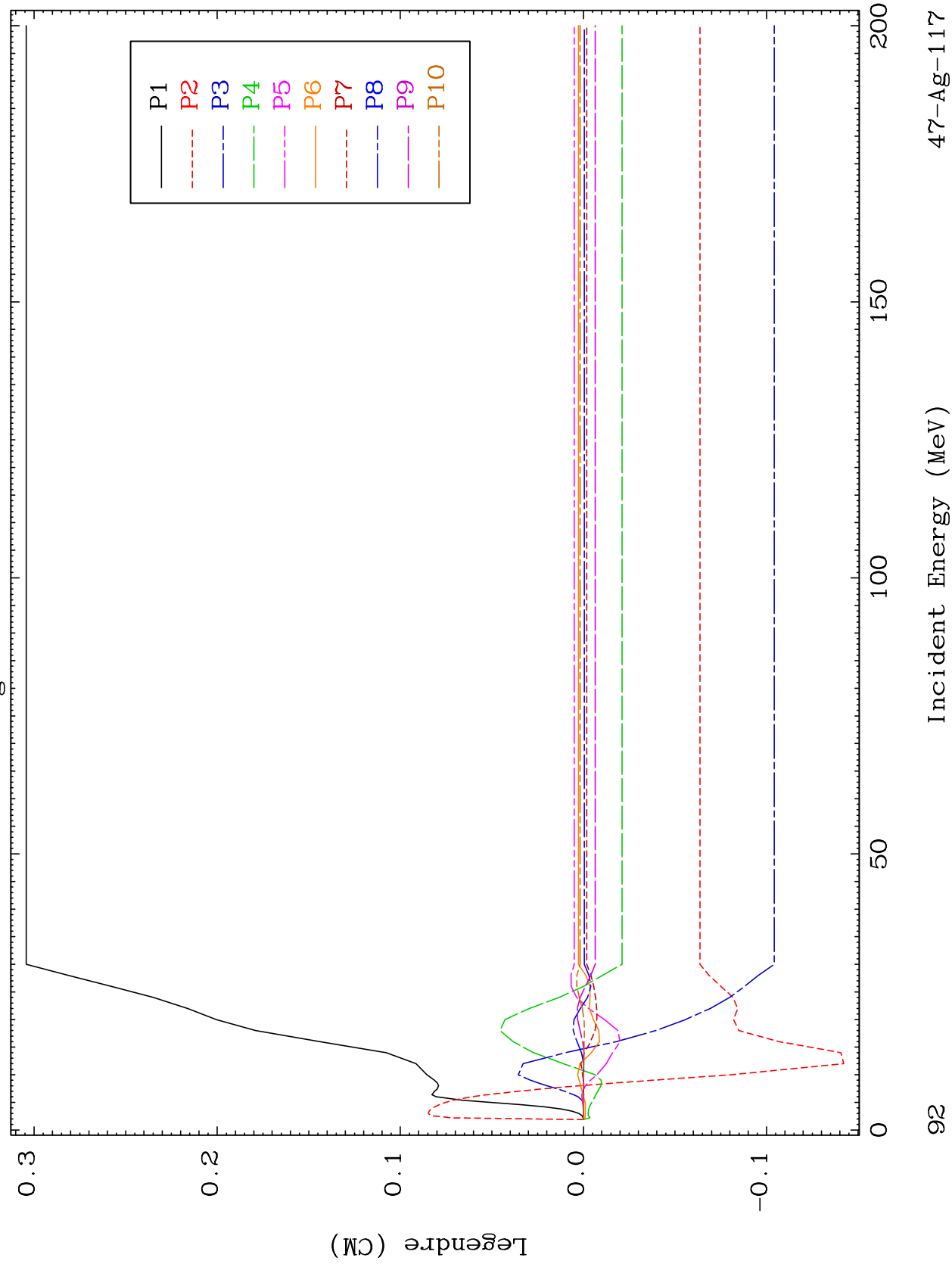


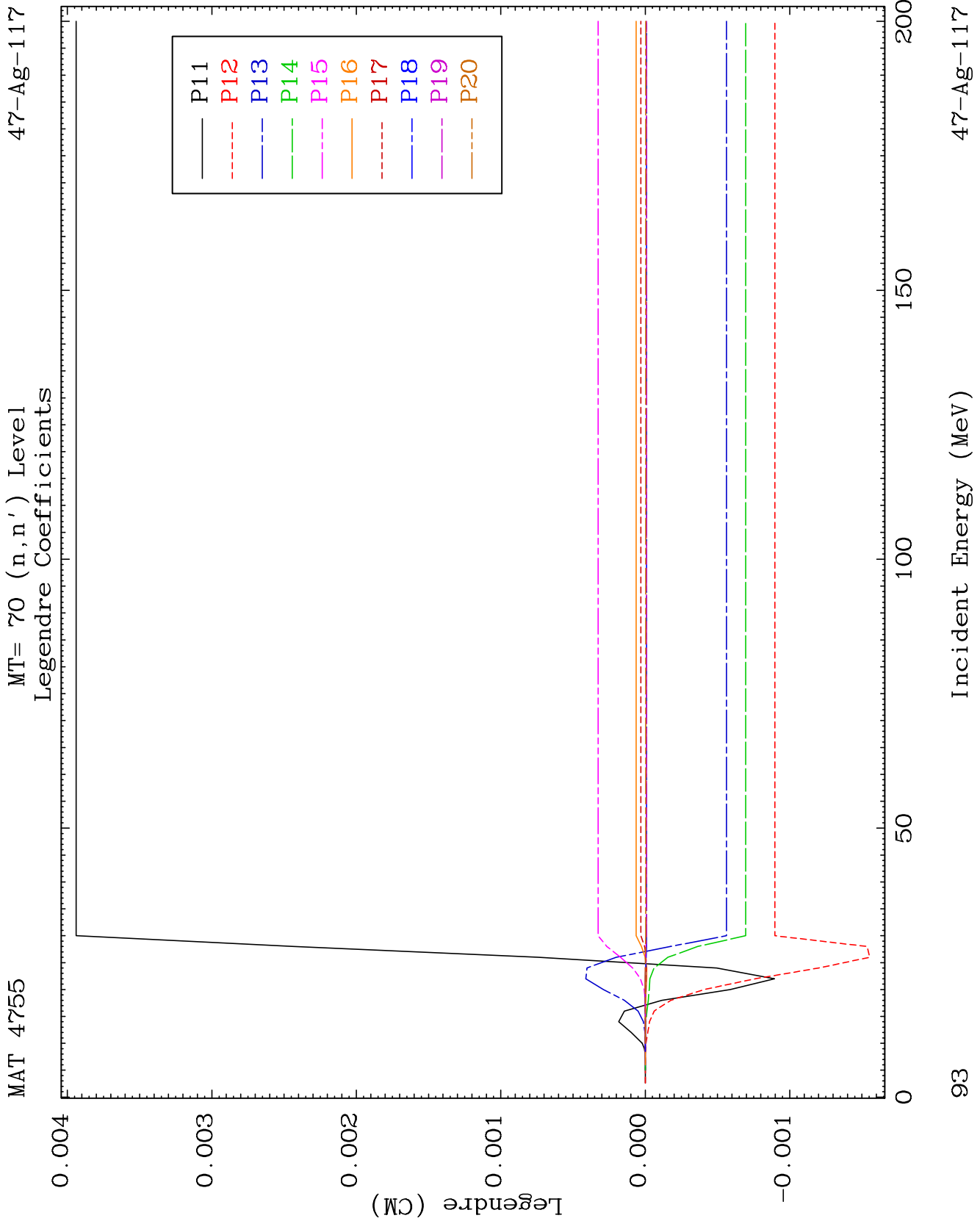


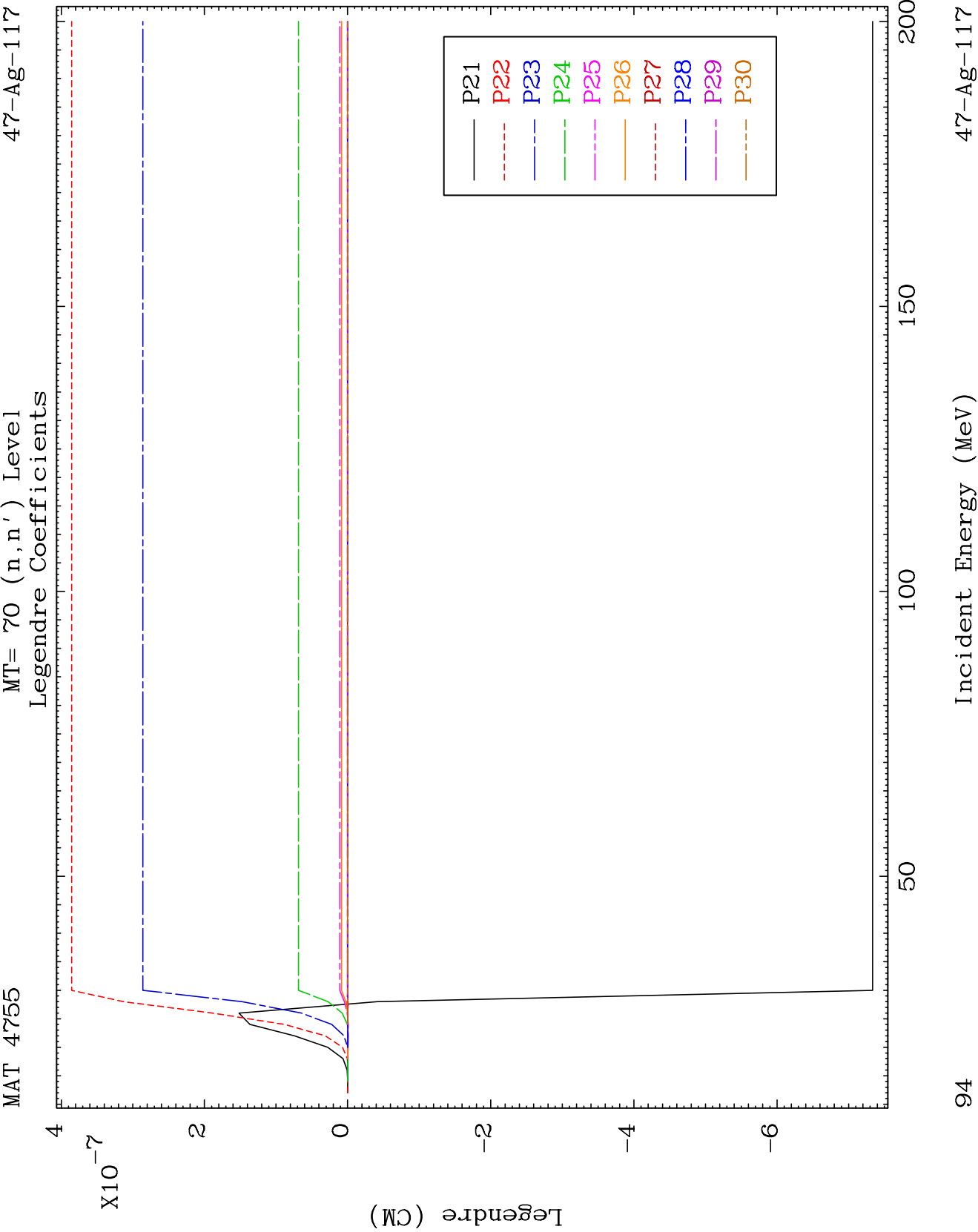
MAT 4755

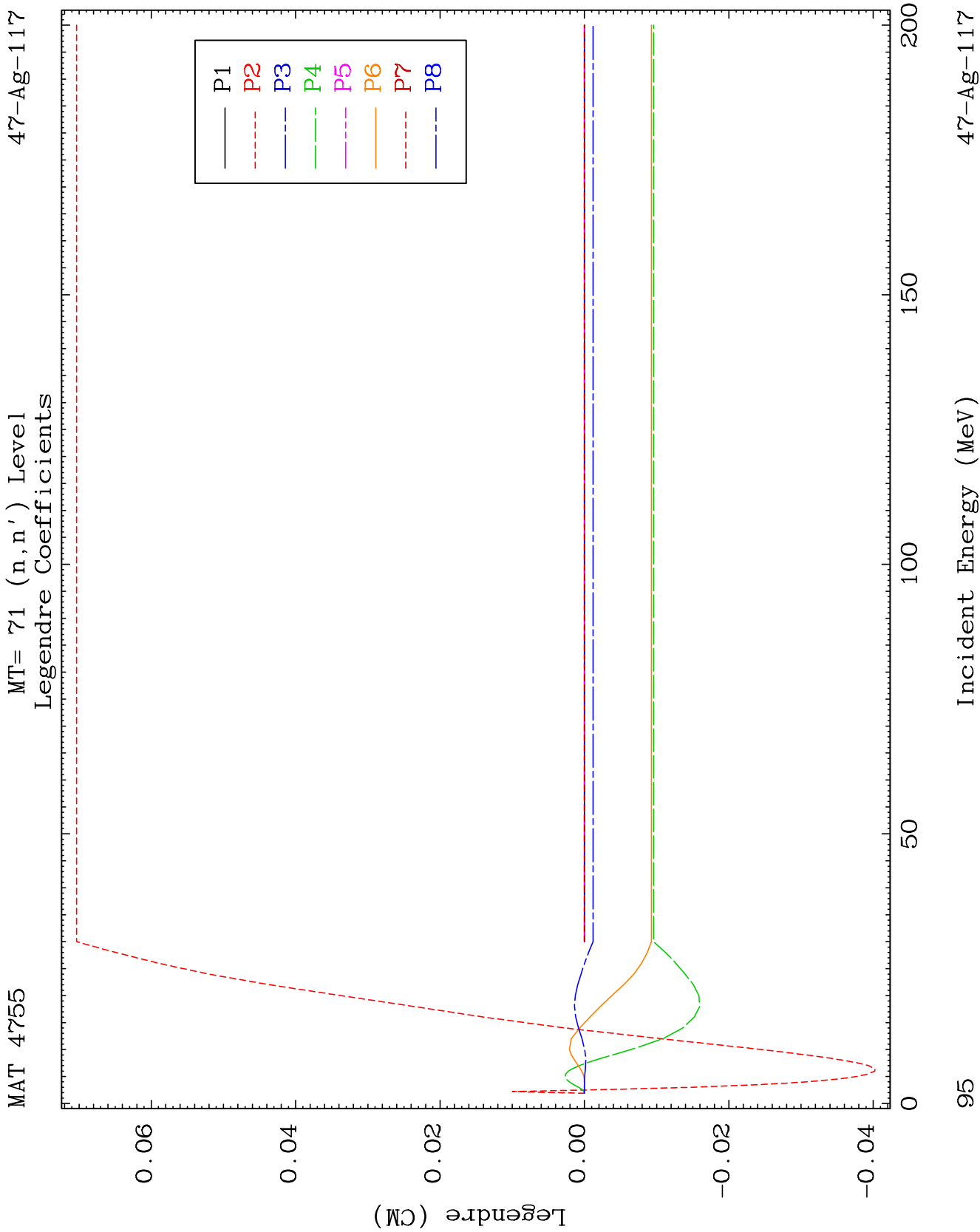
MT= 70 (n, n') Level
Legendre Coefficients

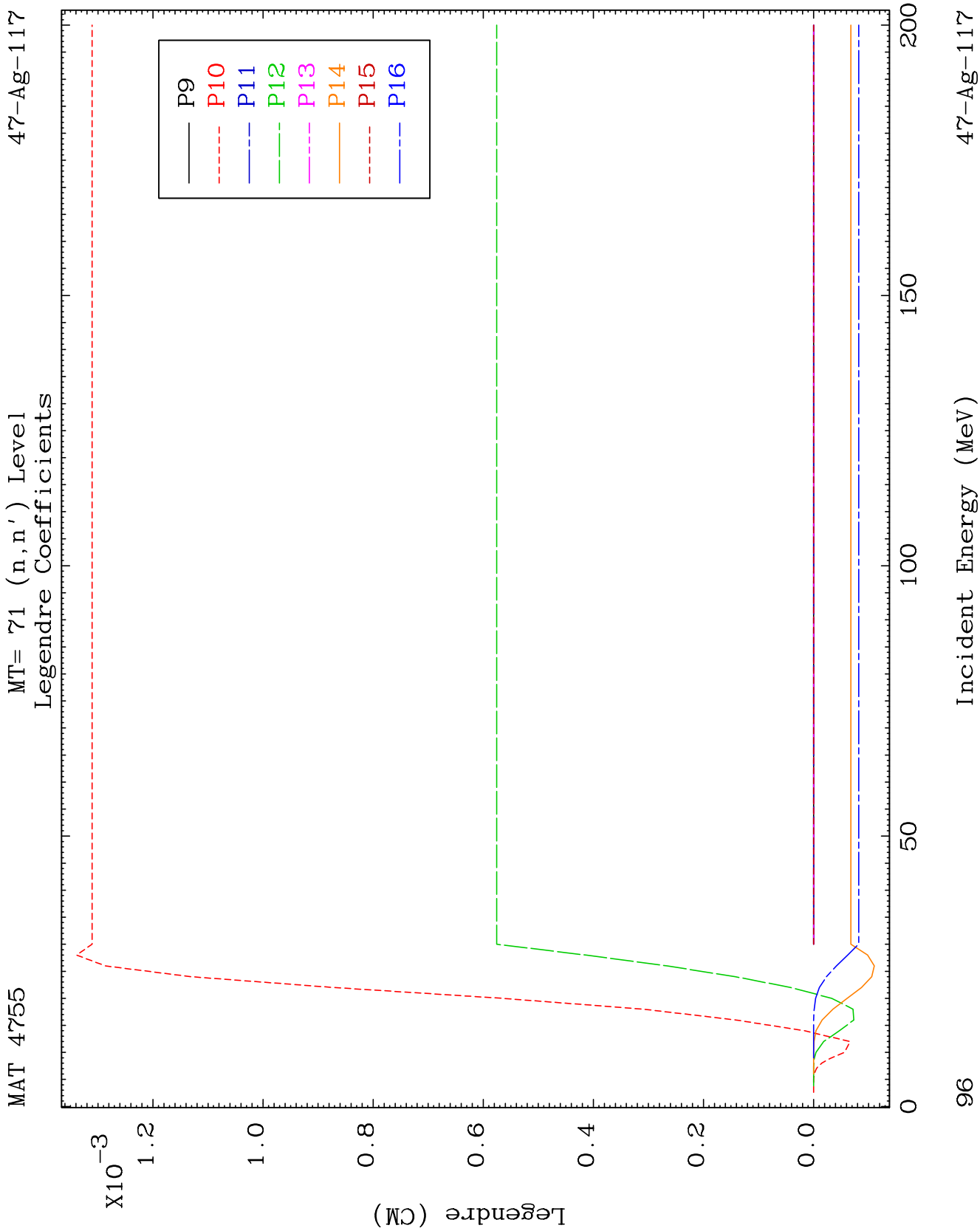
47-Ag-117

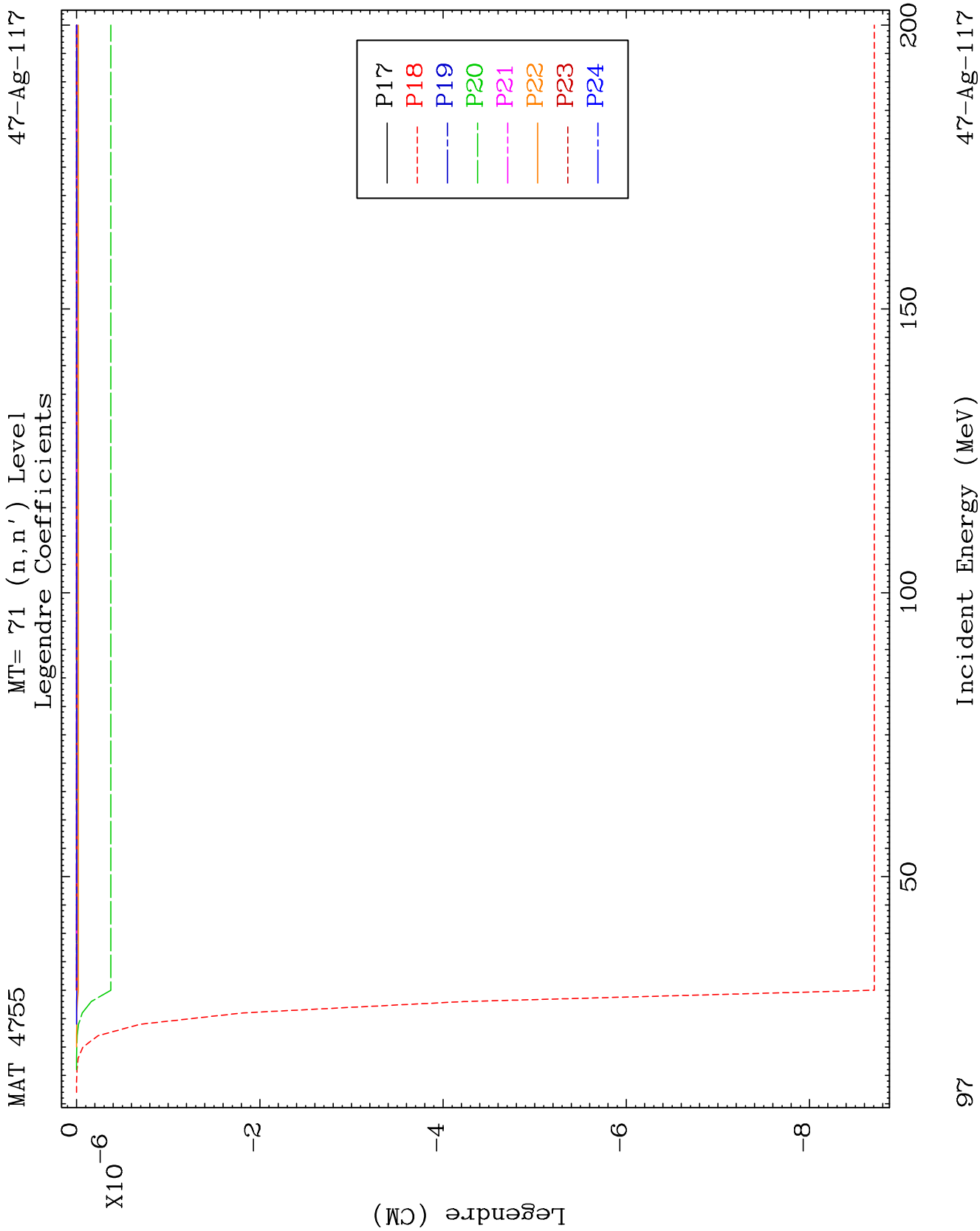


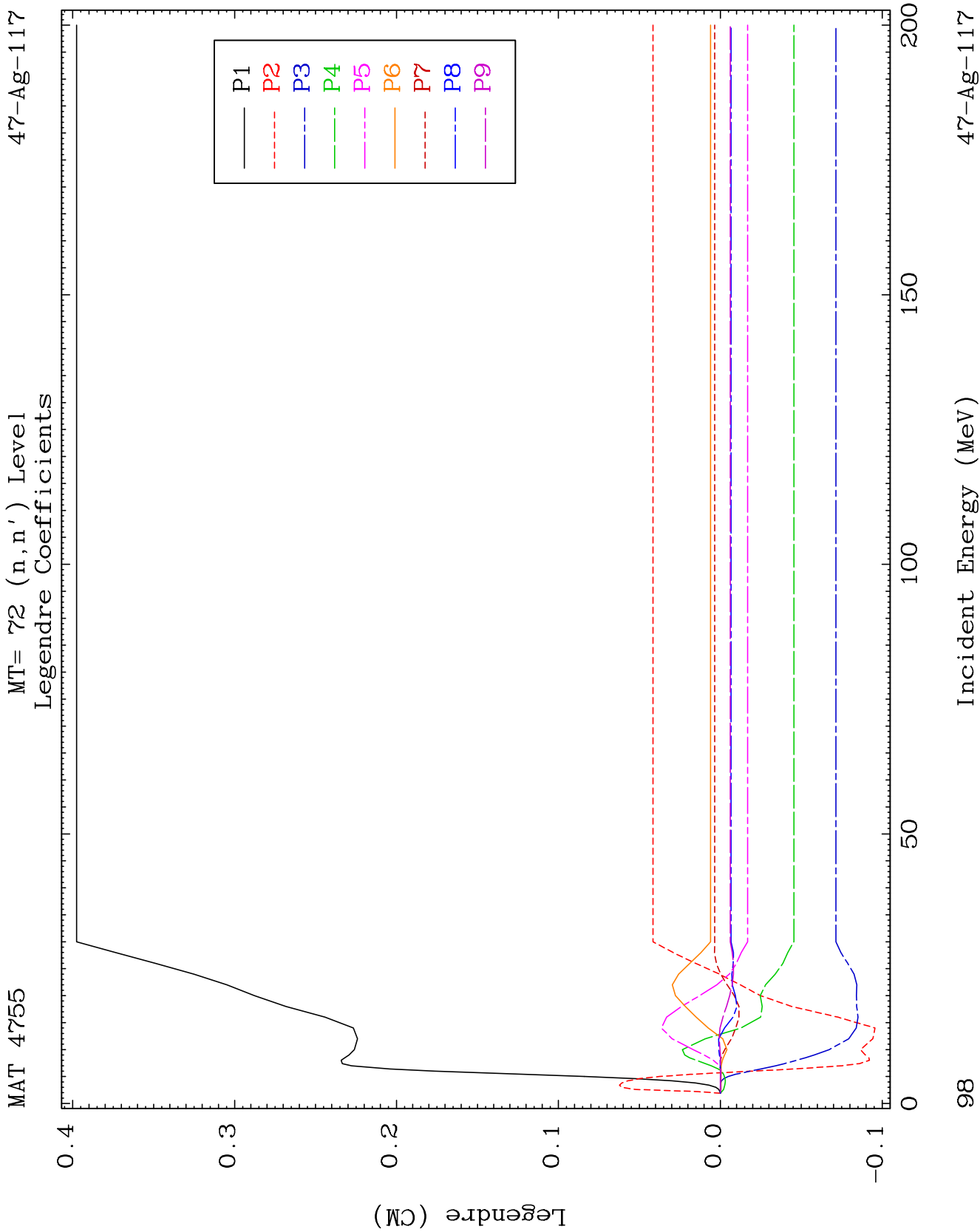


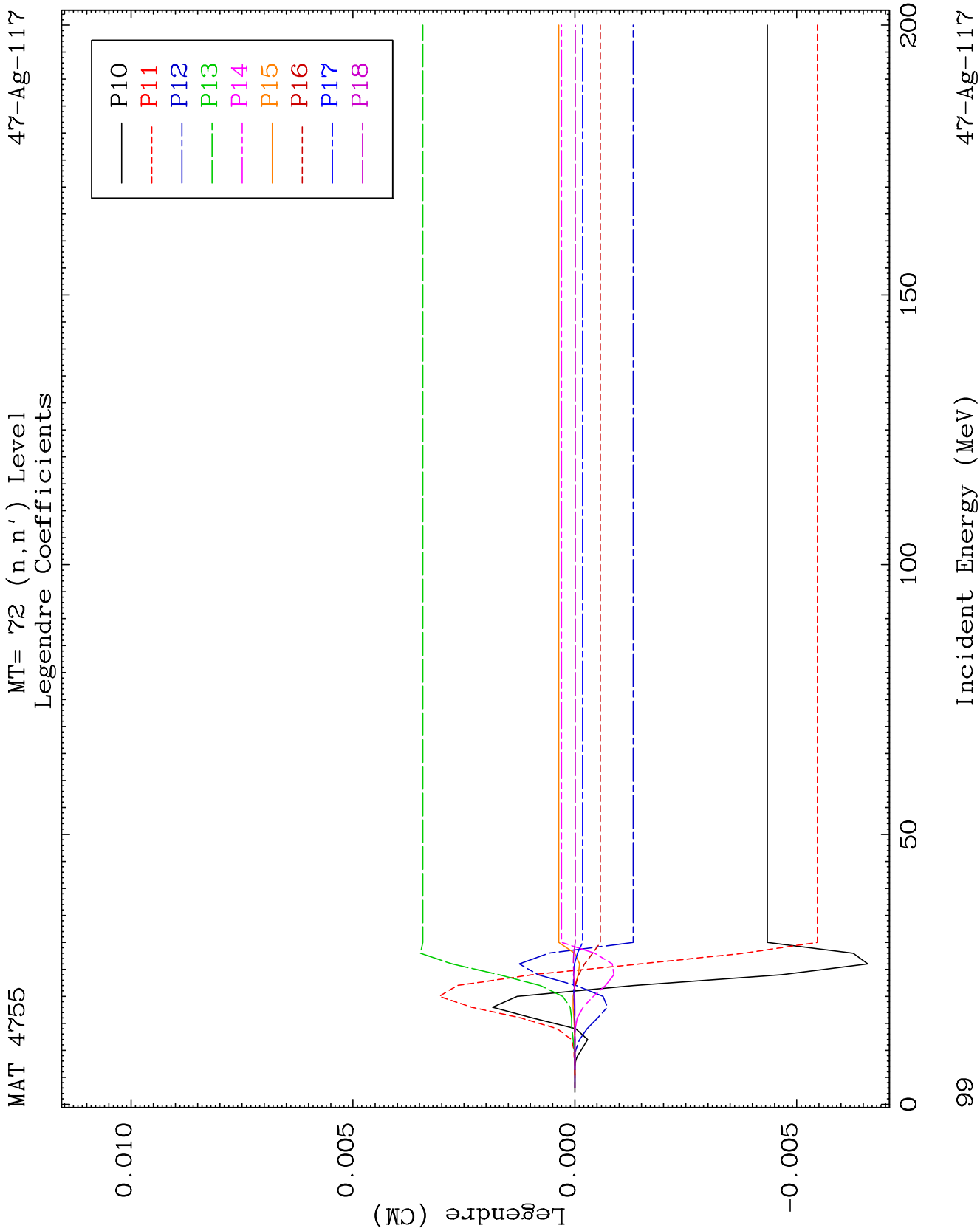


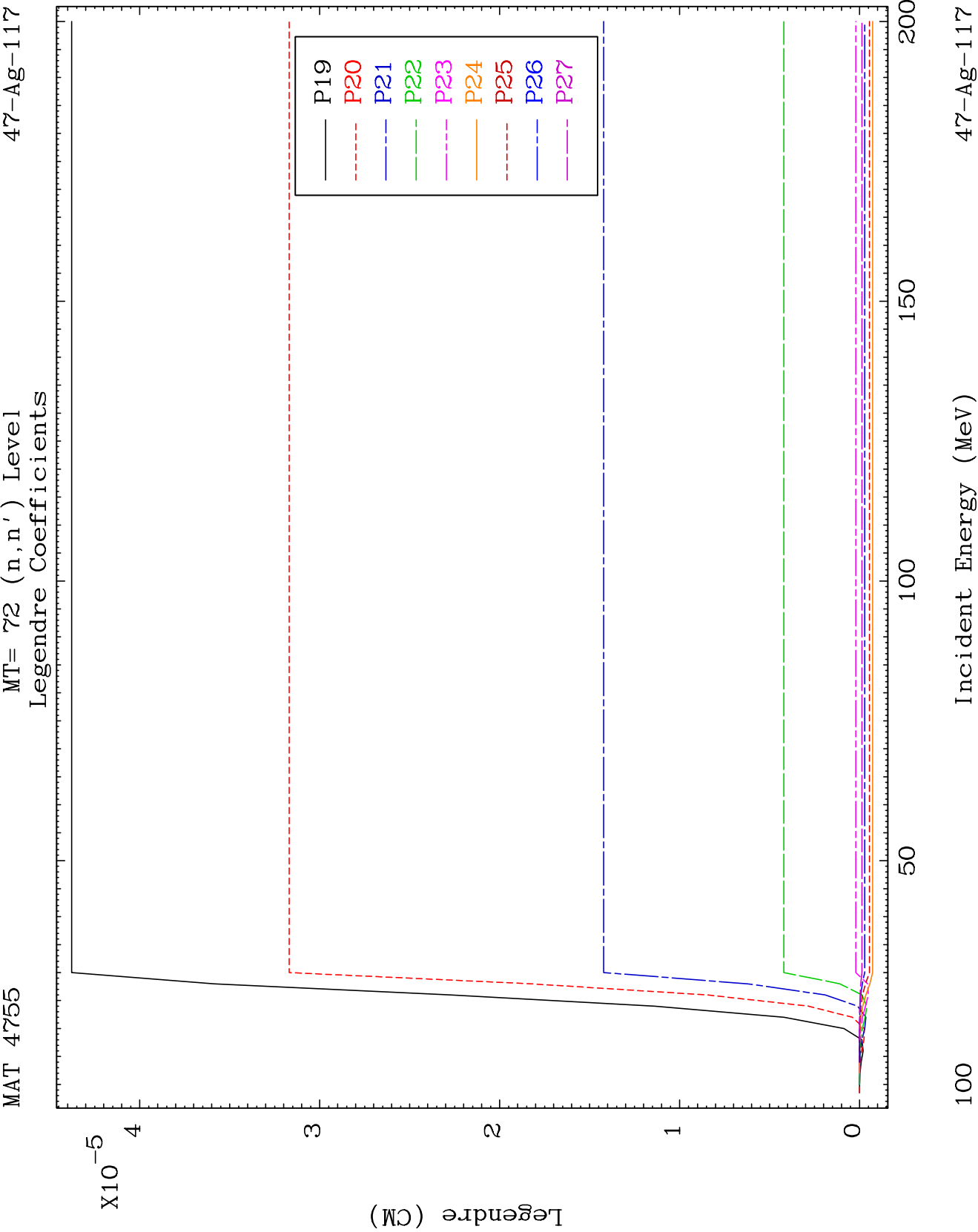


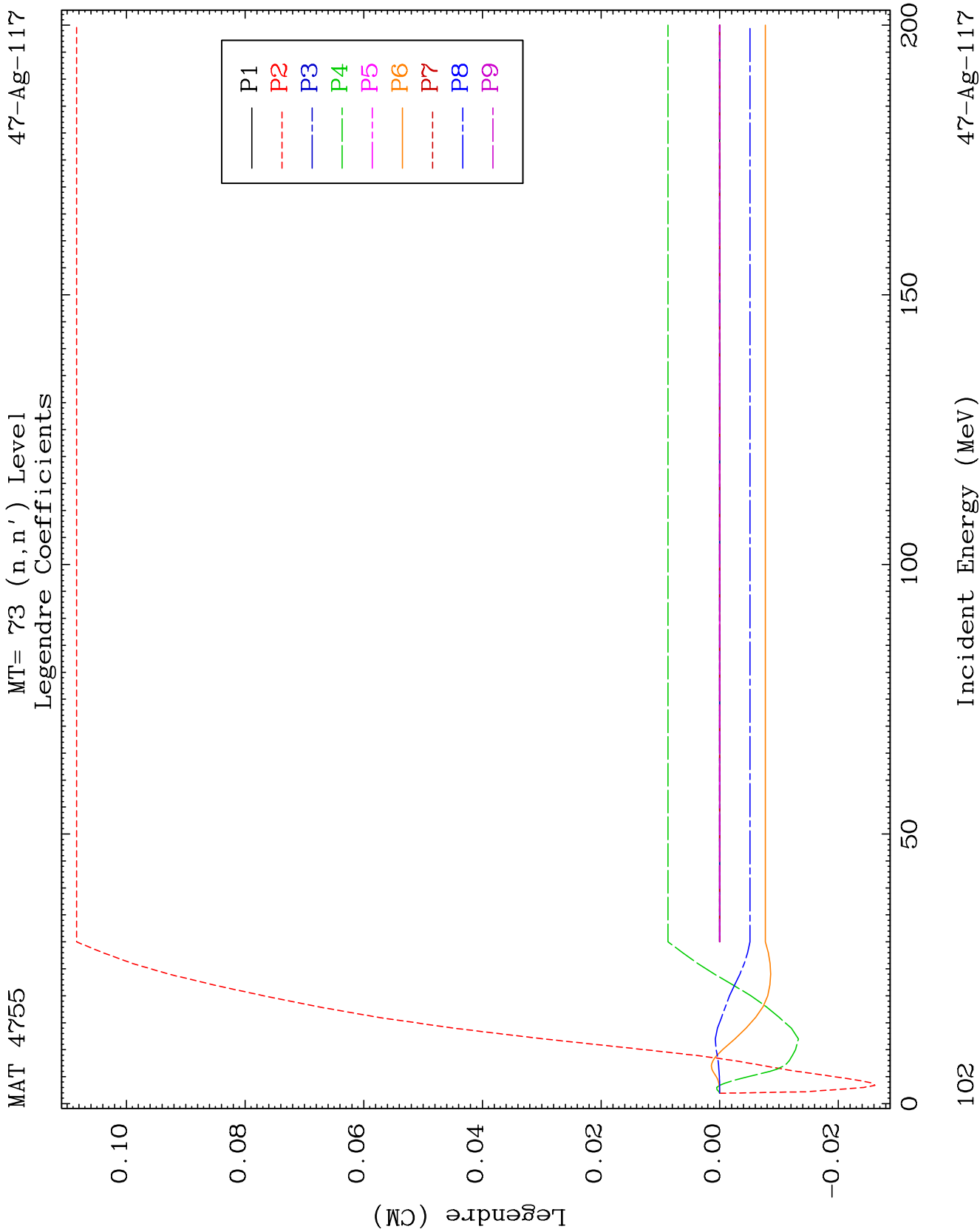


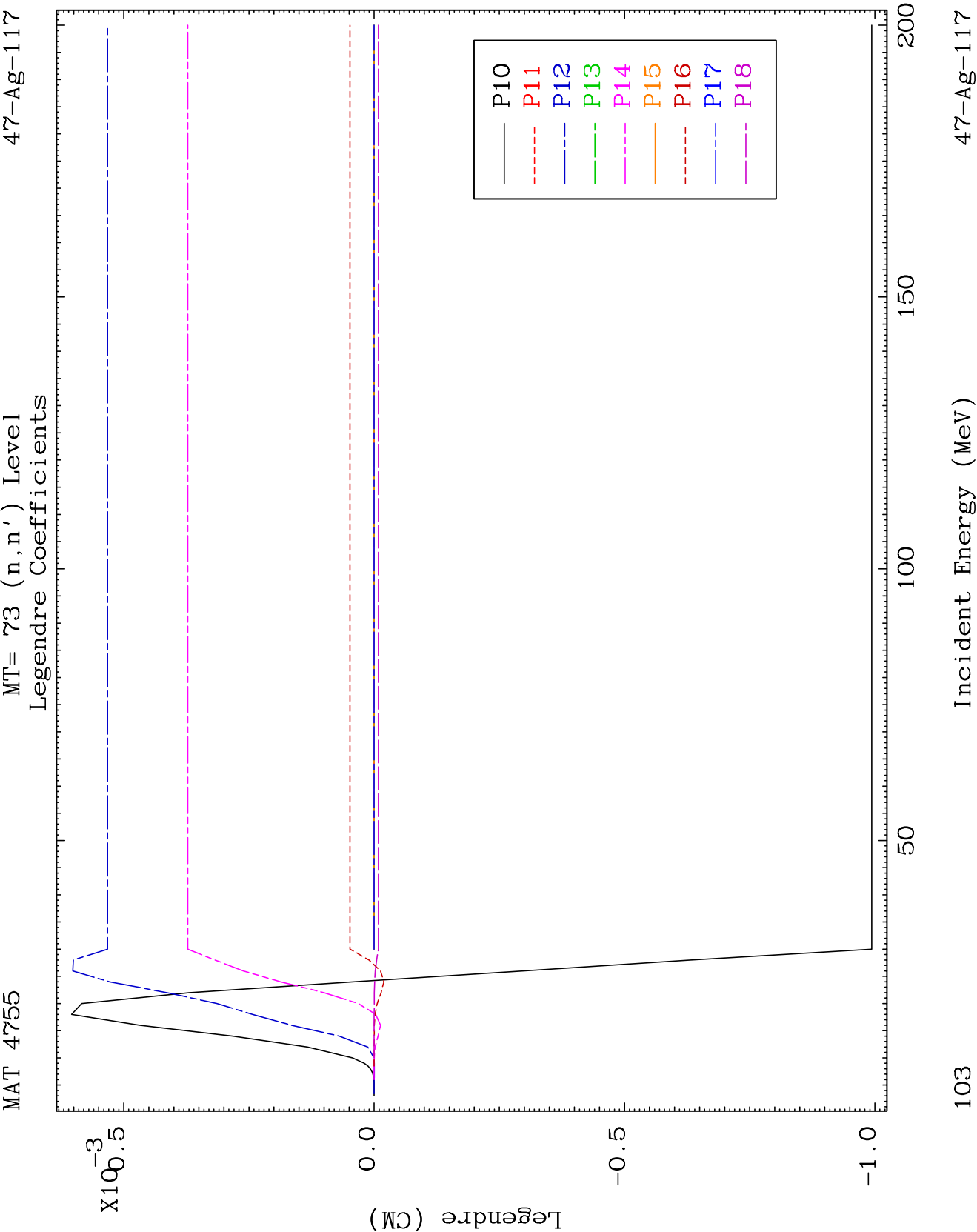


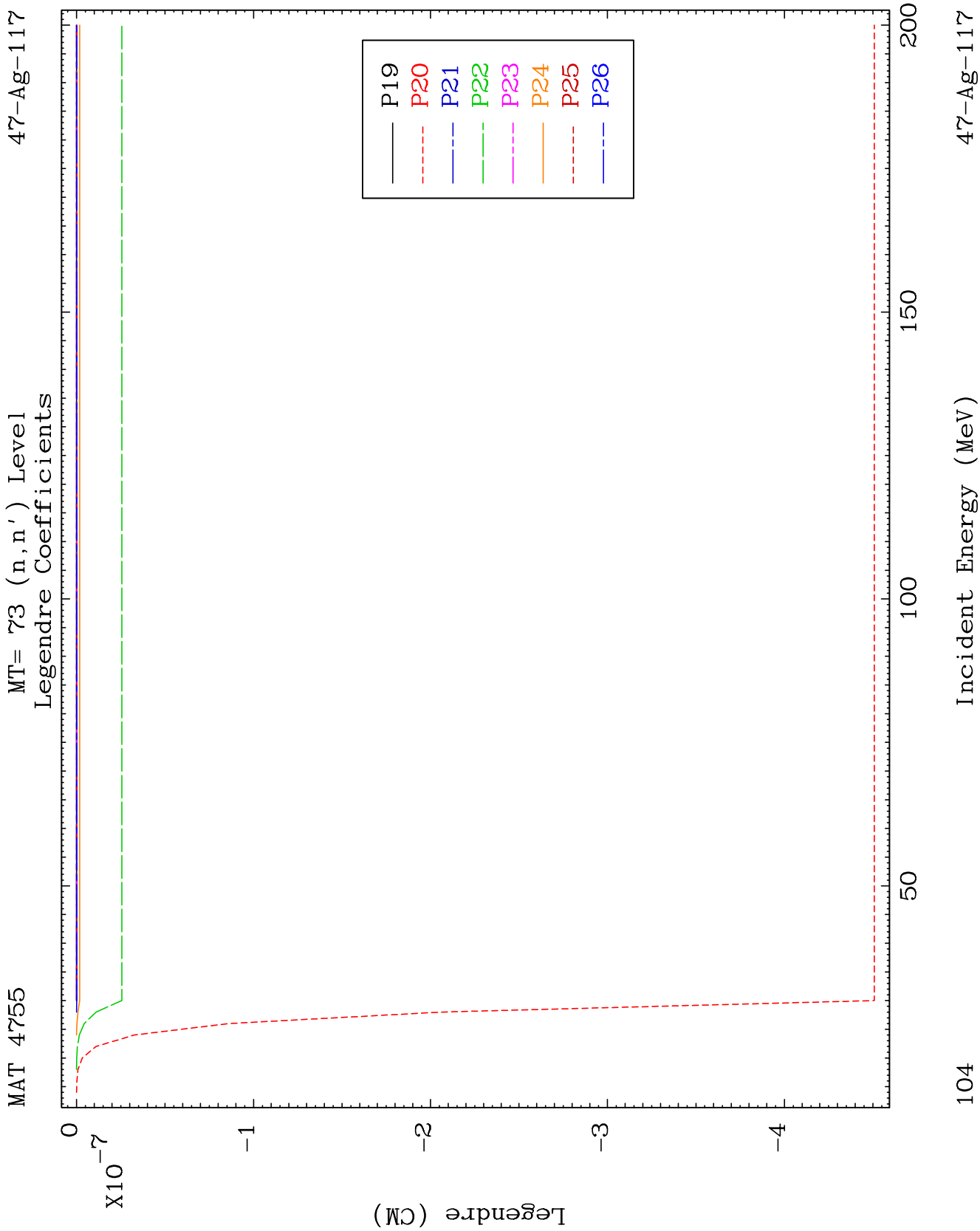








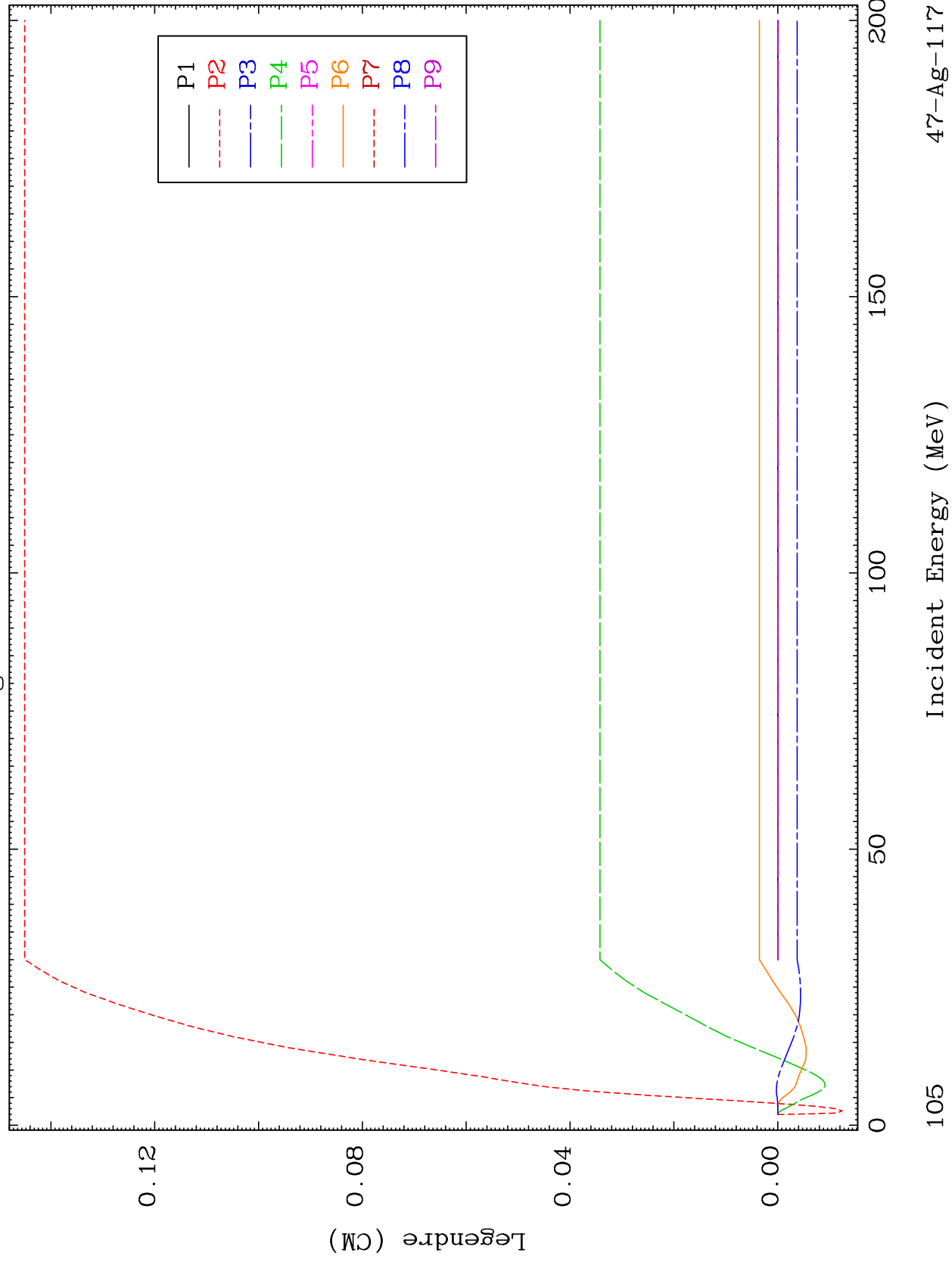


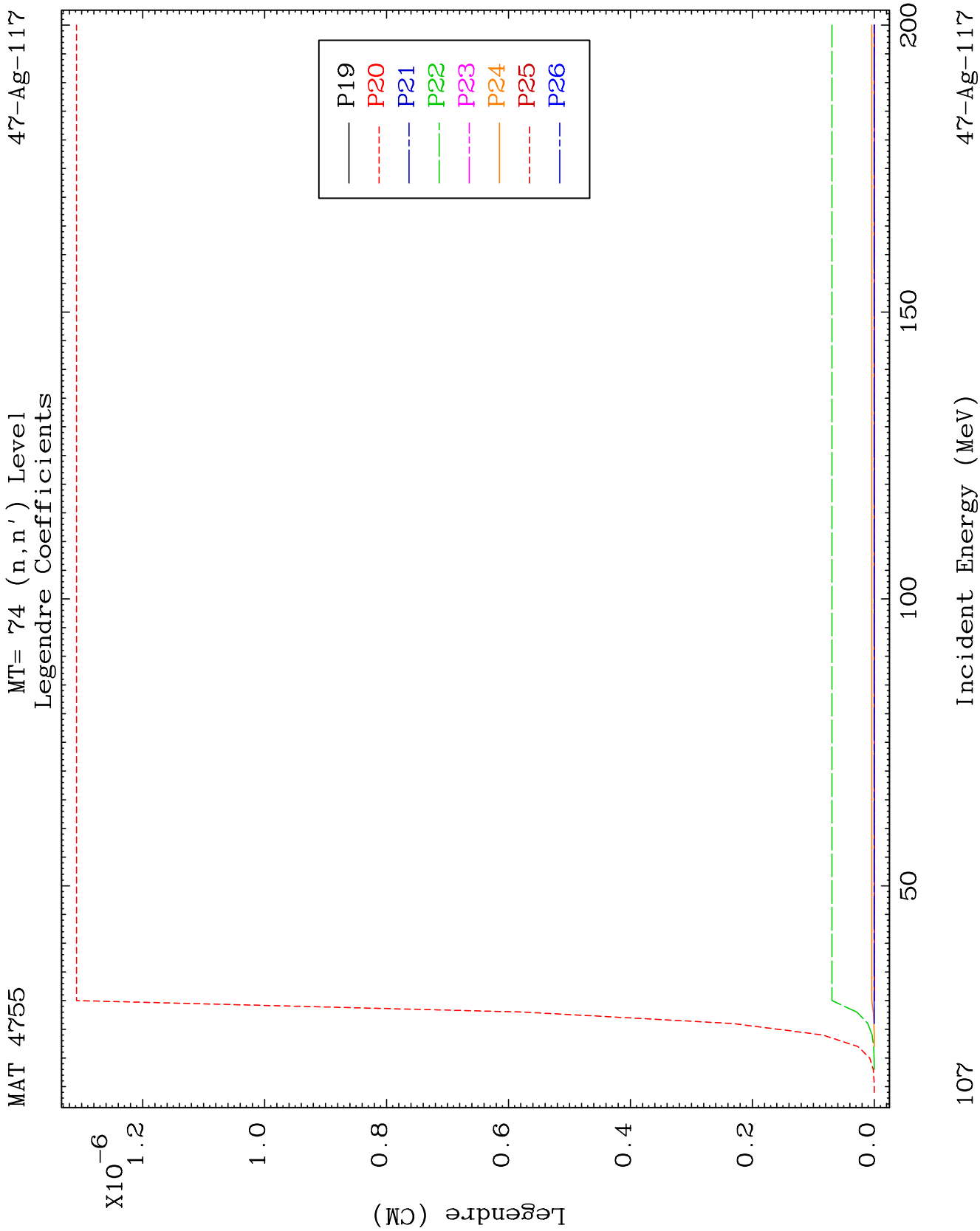


MAT 4755

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

47-Ag-117

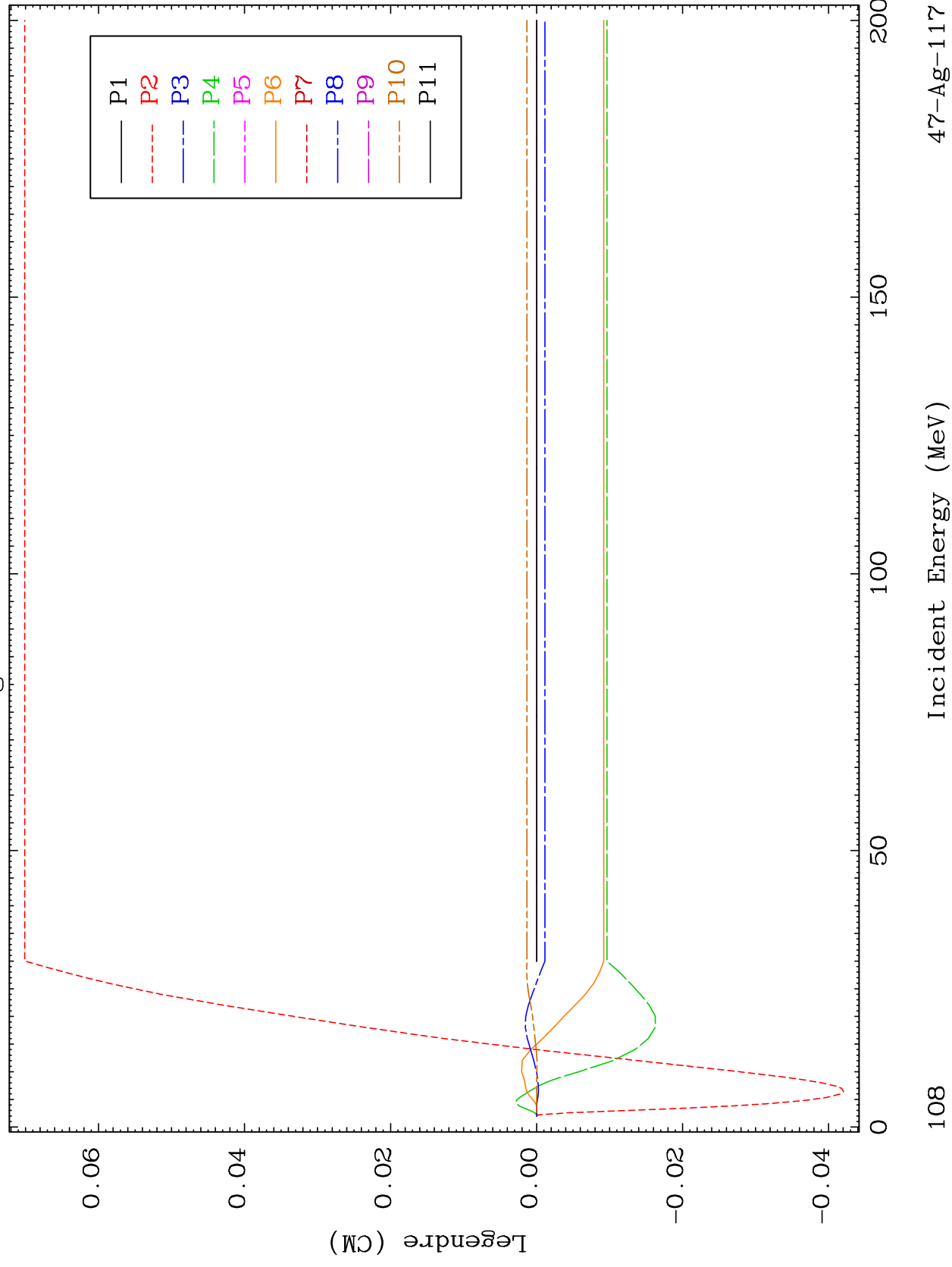


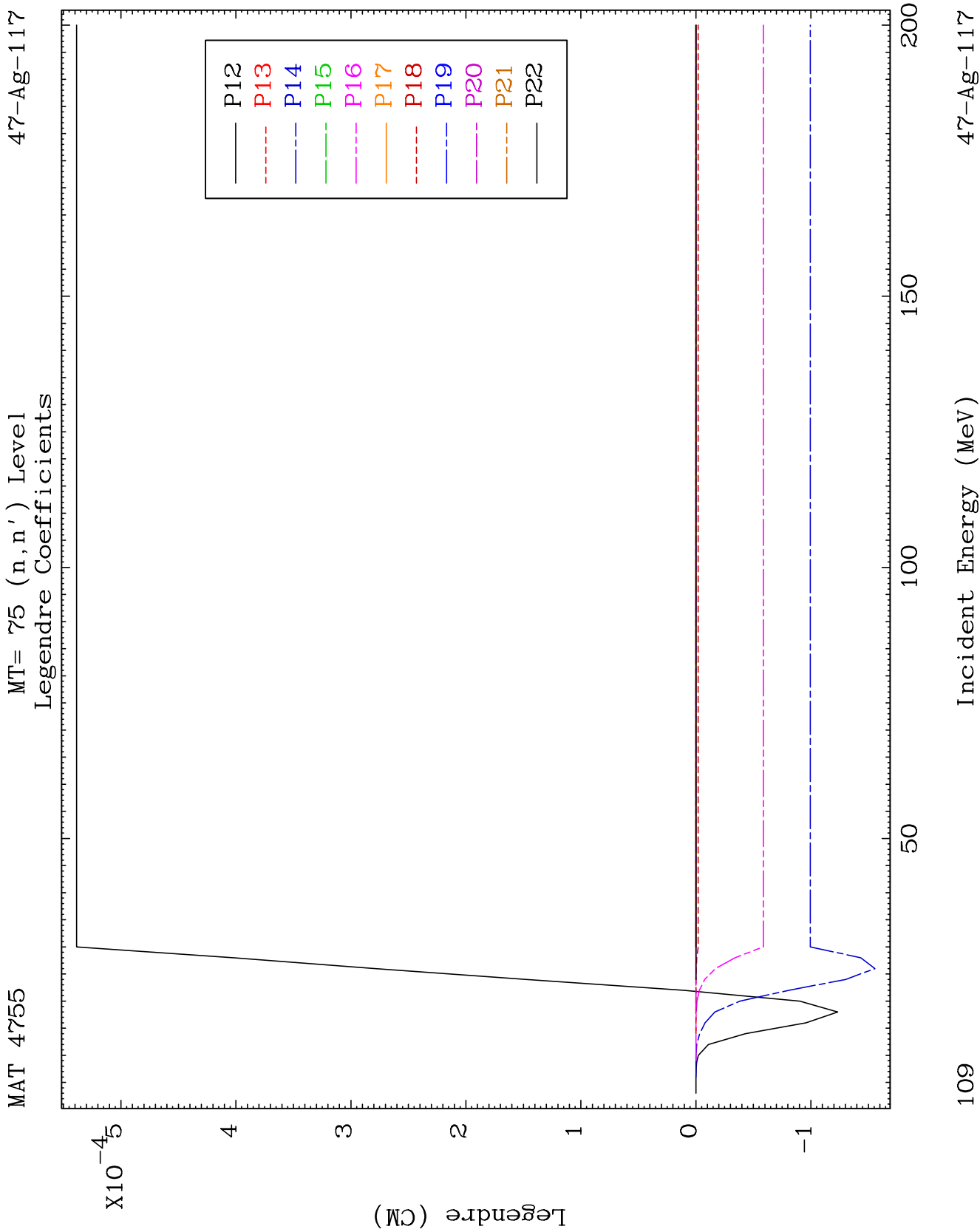


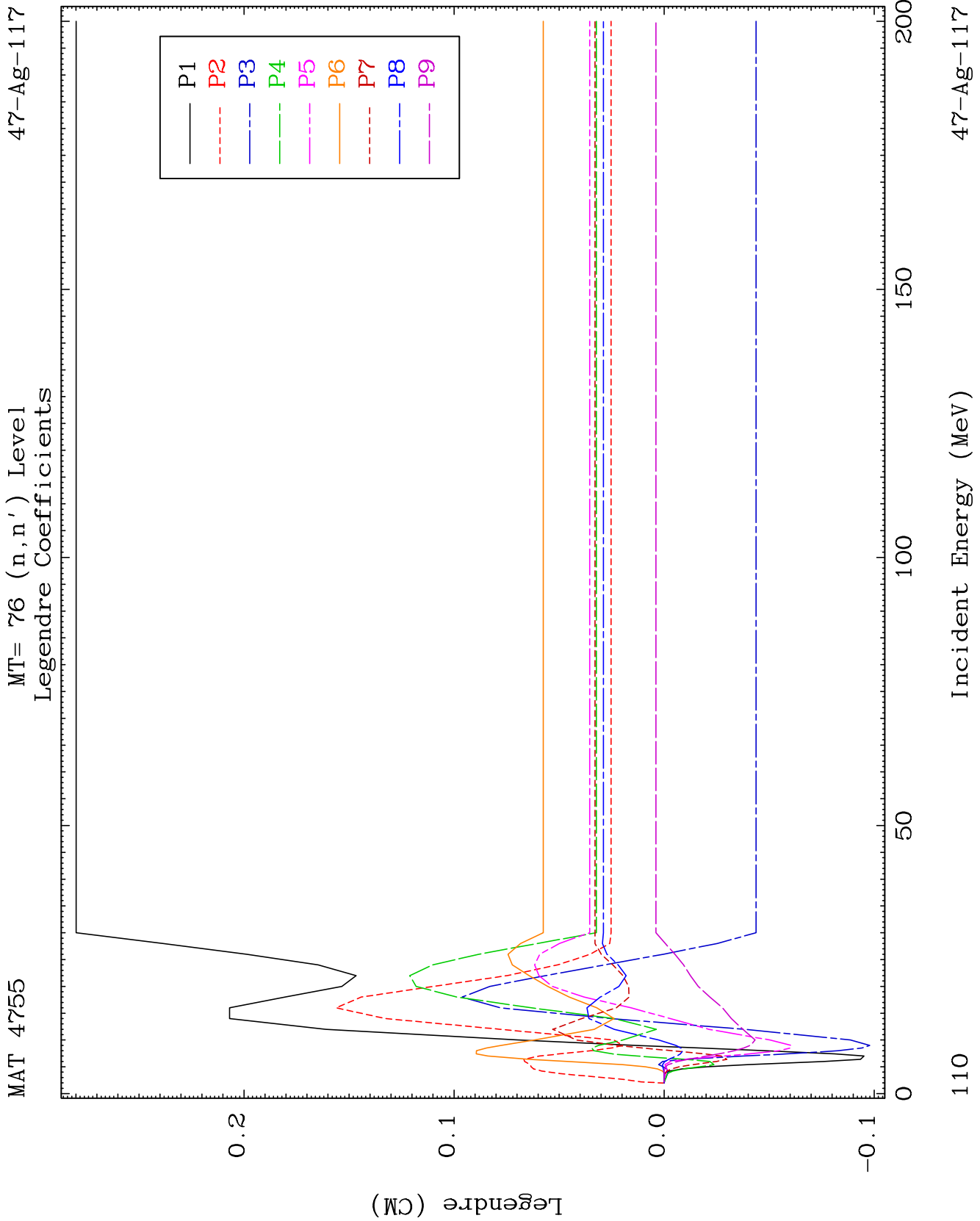
MAT 4755

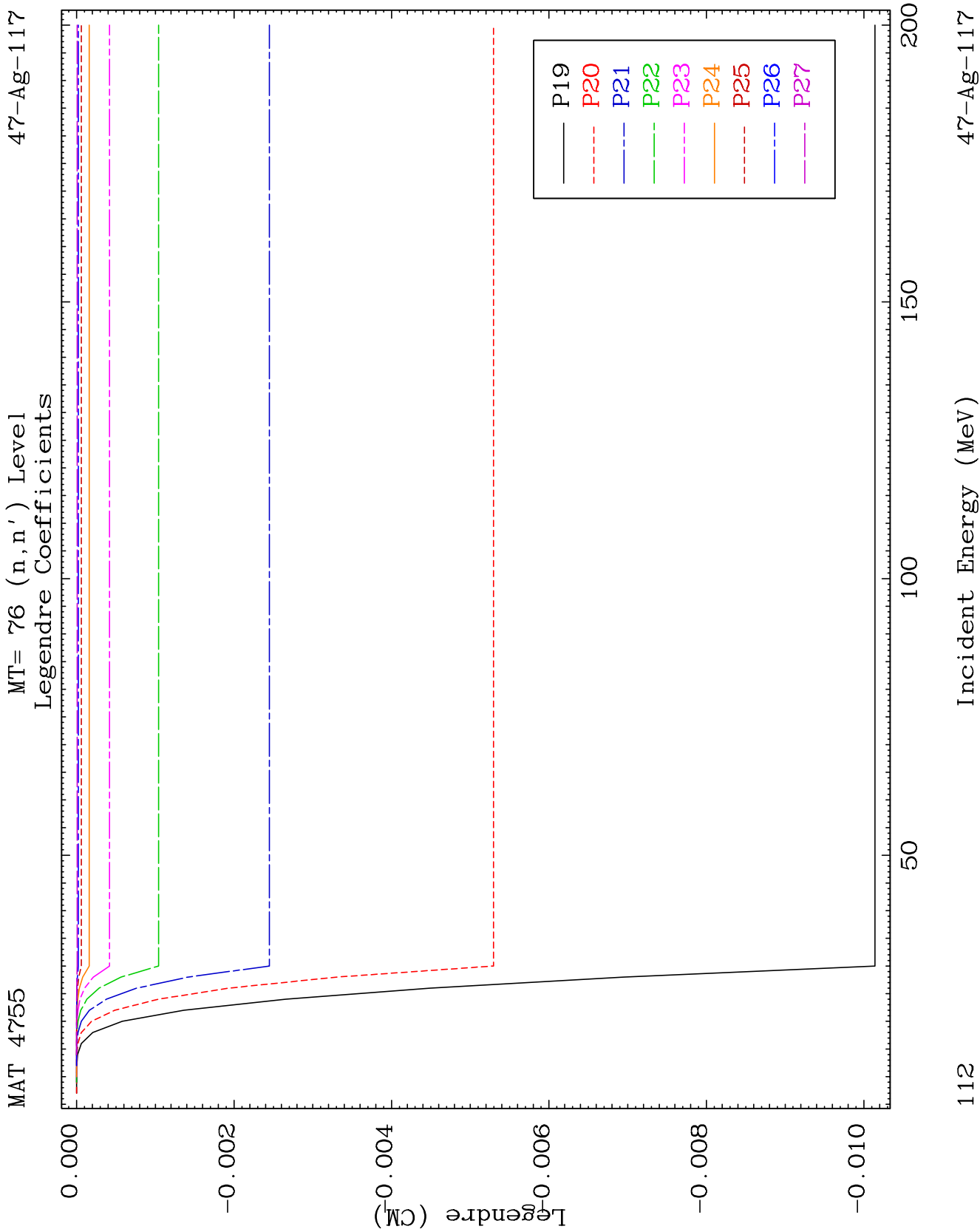
MT= 75 (n, n') Level
Legendre Coefficients

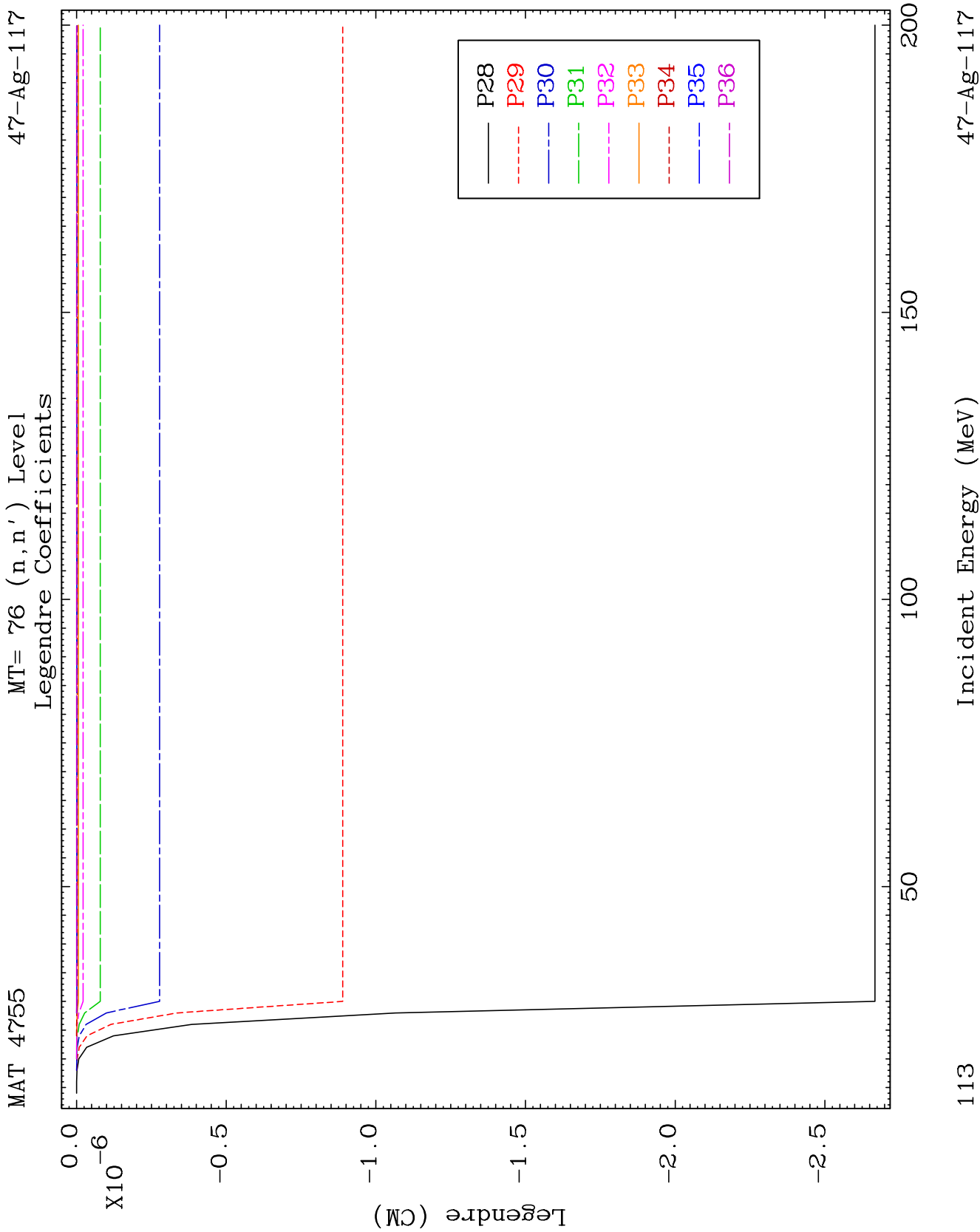
47-Ag-117

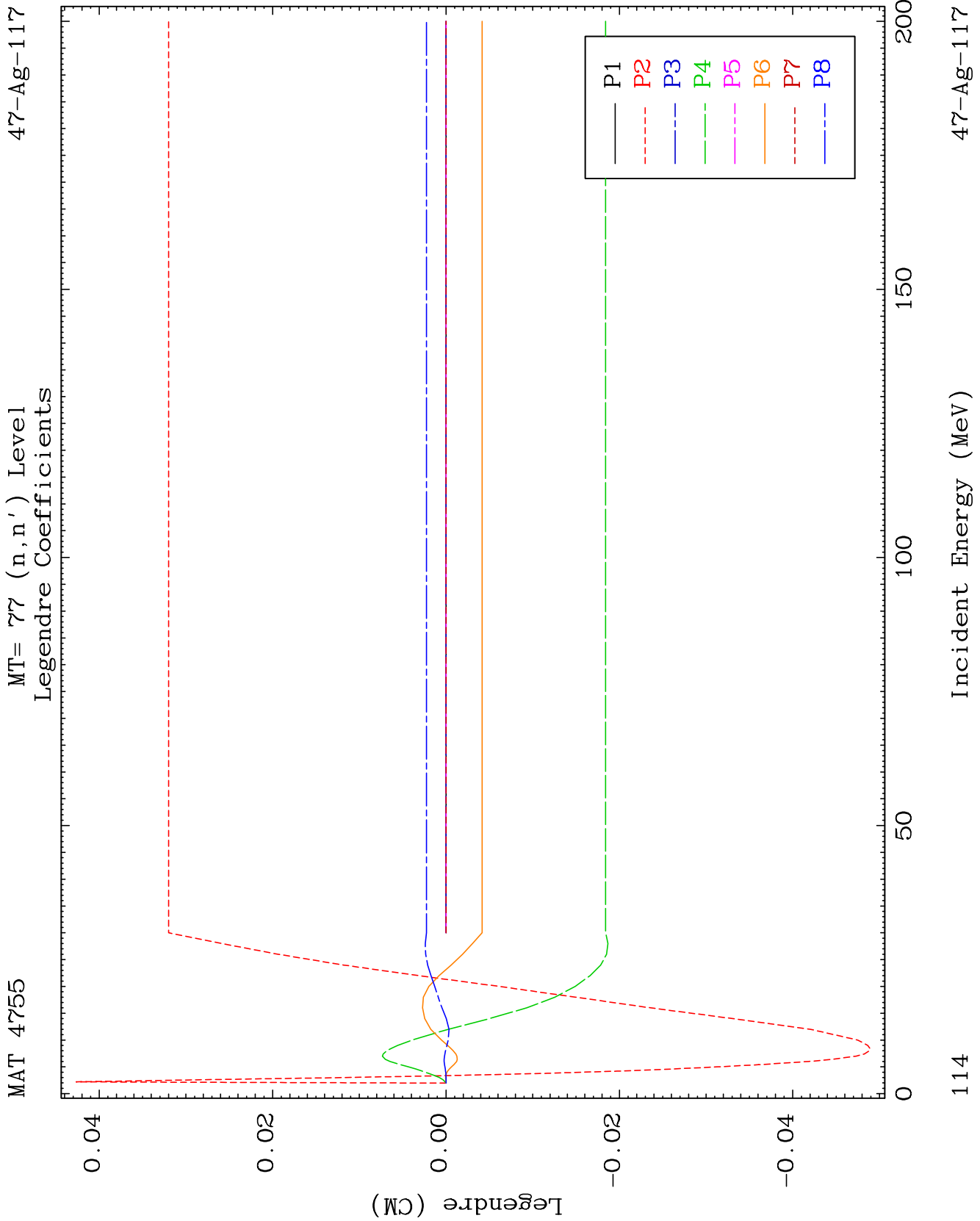


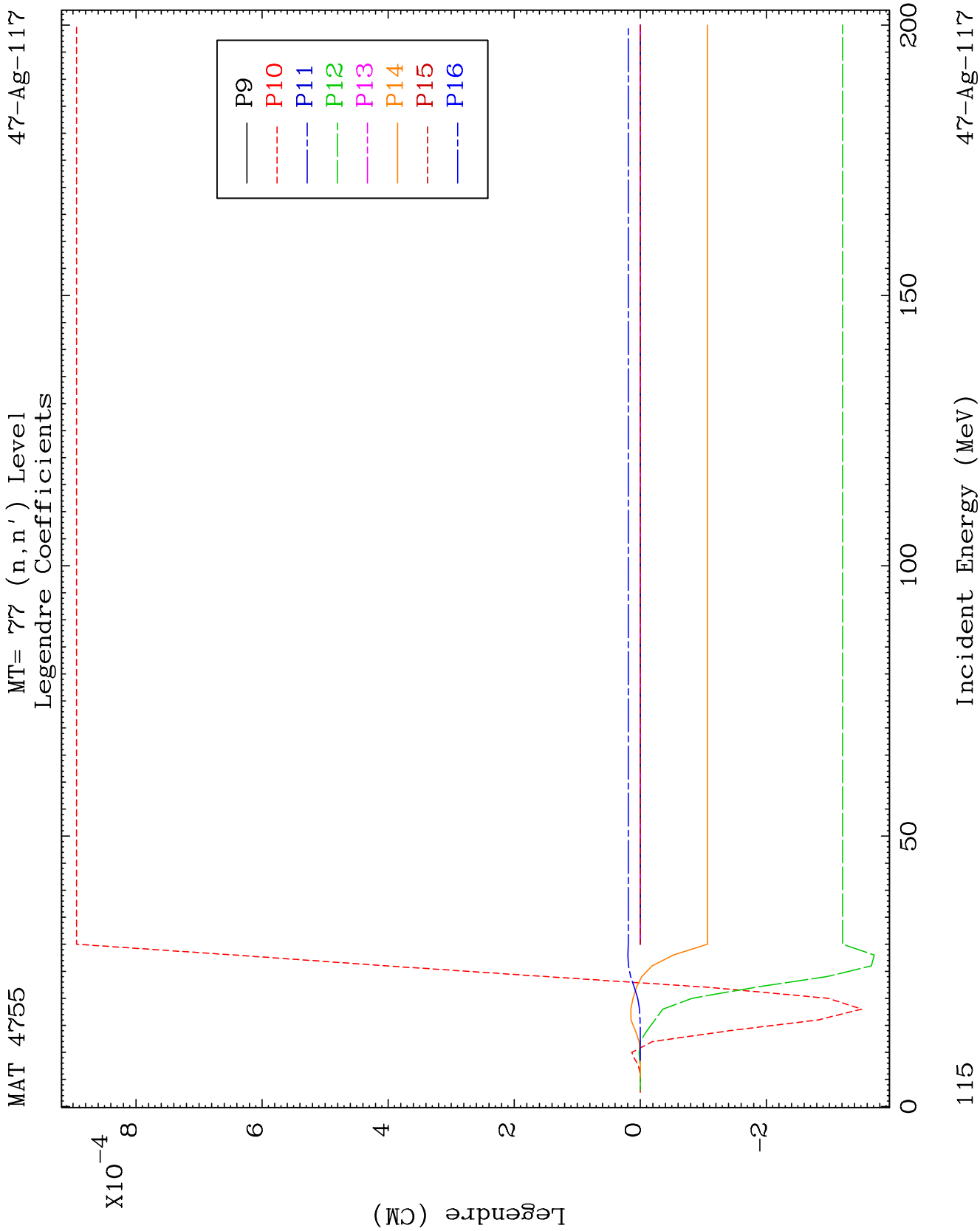








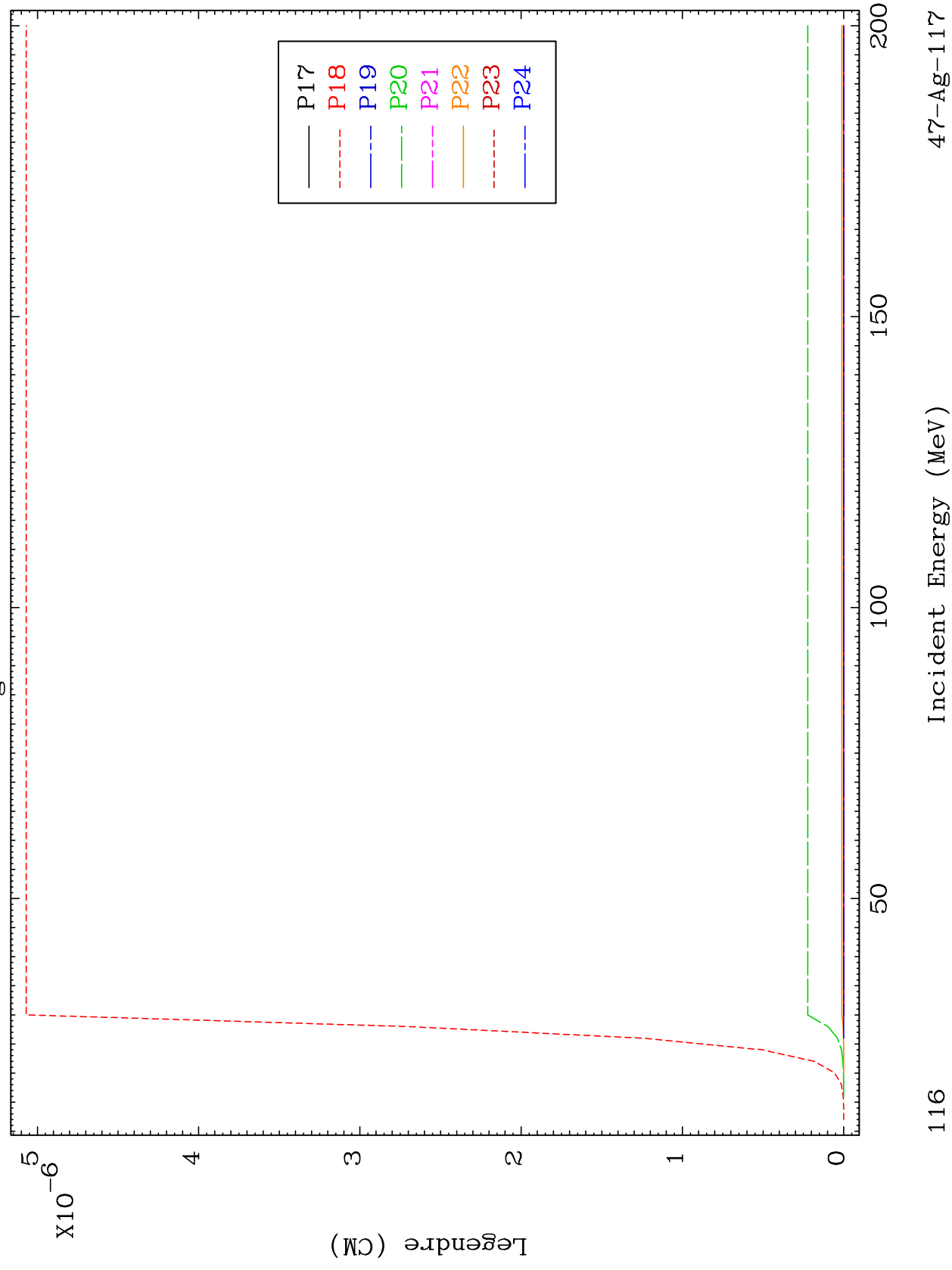


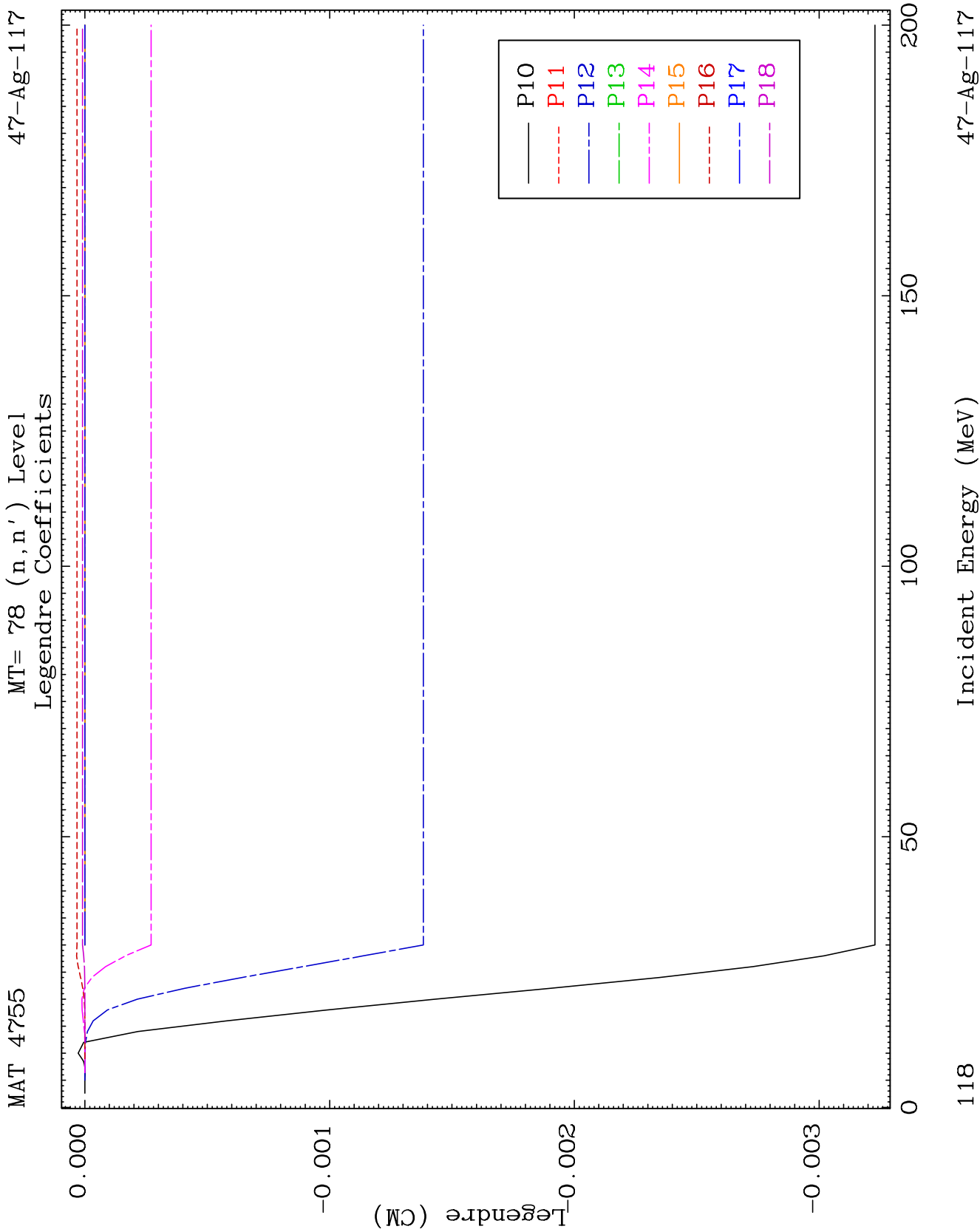


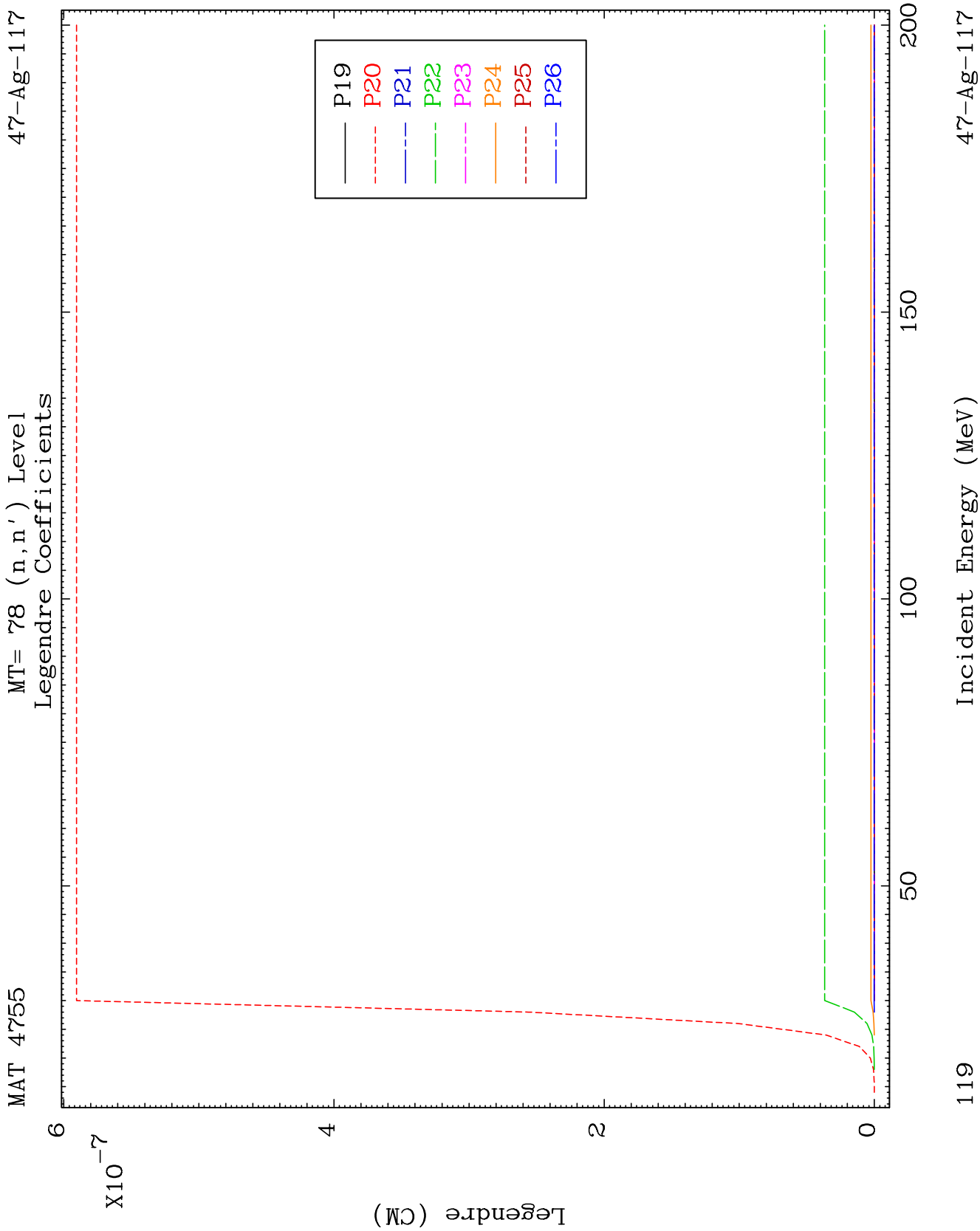
MAT 4755

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

47-Ag-117



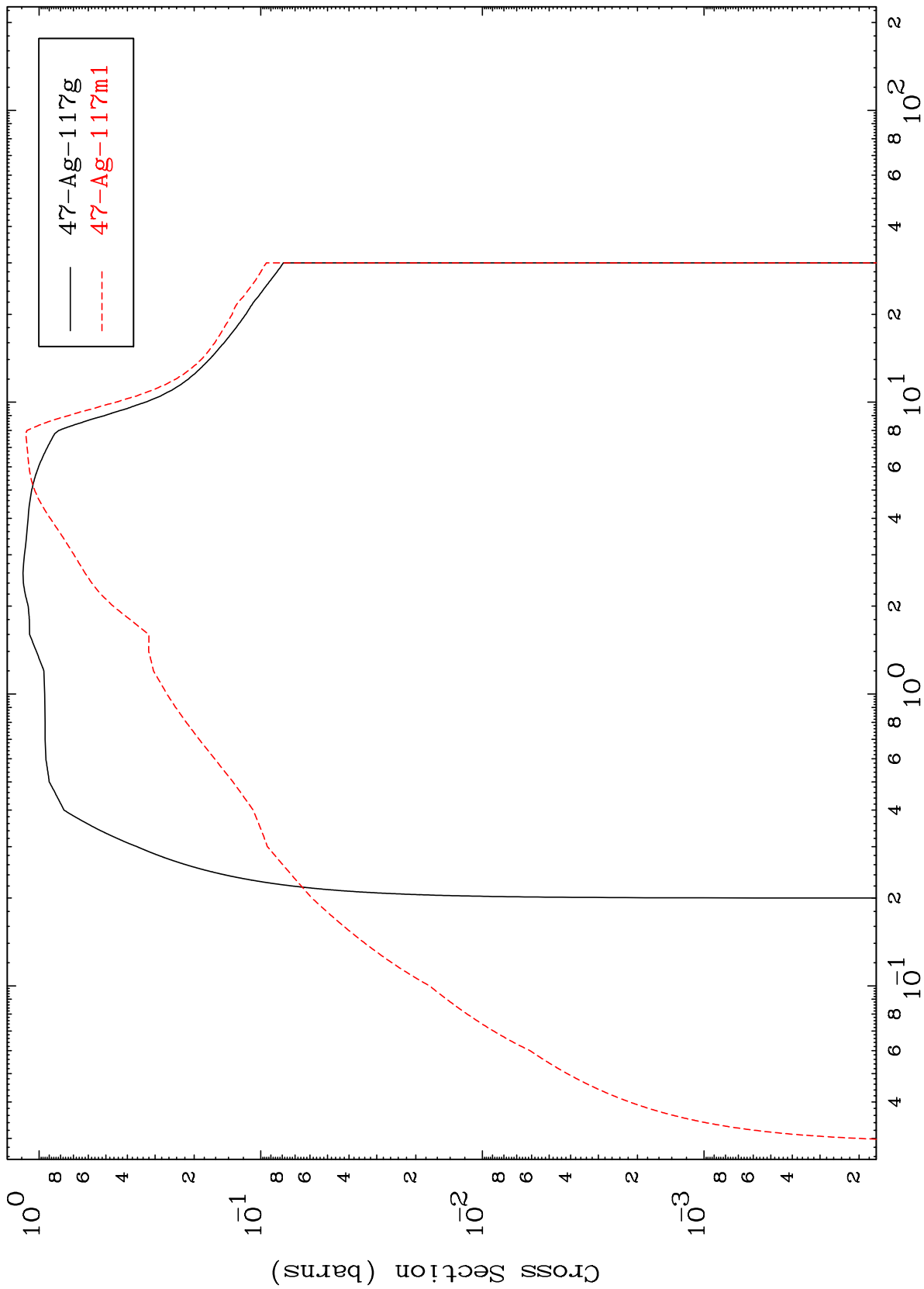




MAT 4755

47-Ag-117

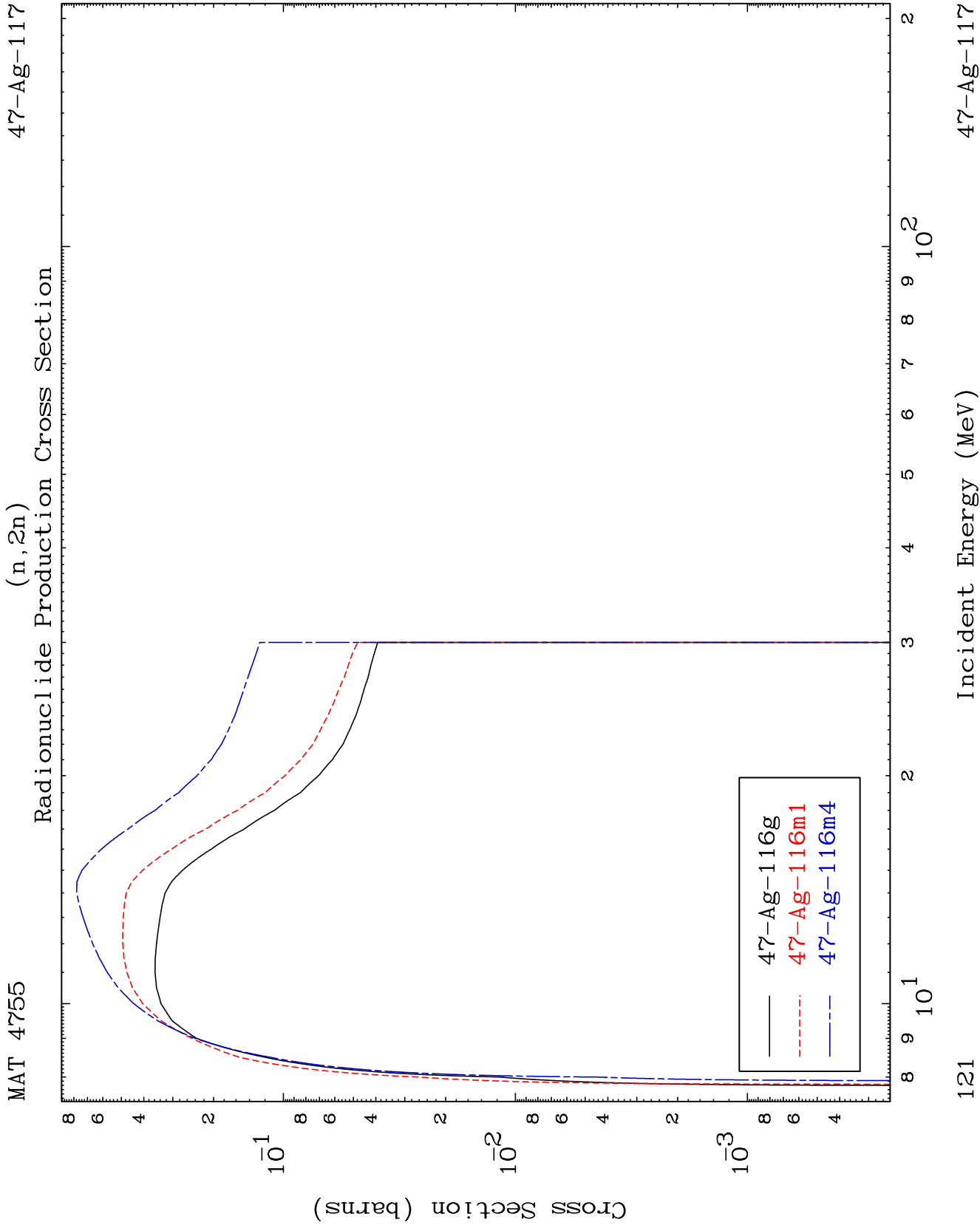
Inelastic
Radionuclide Production Cross Section

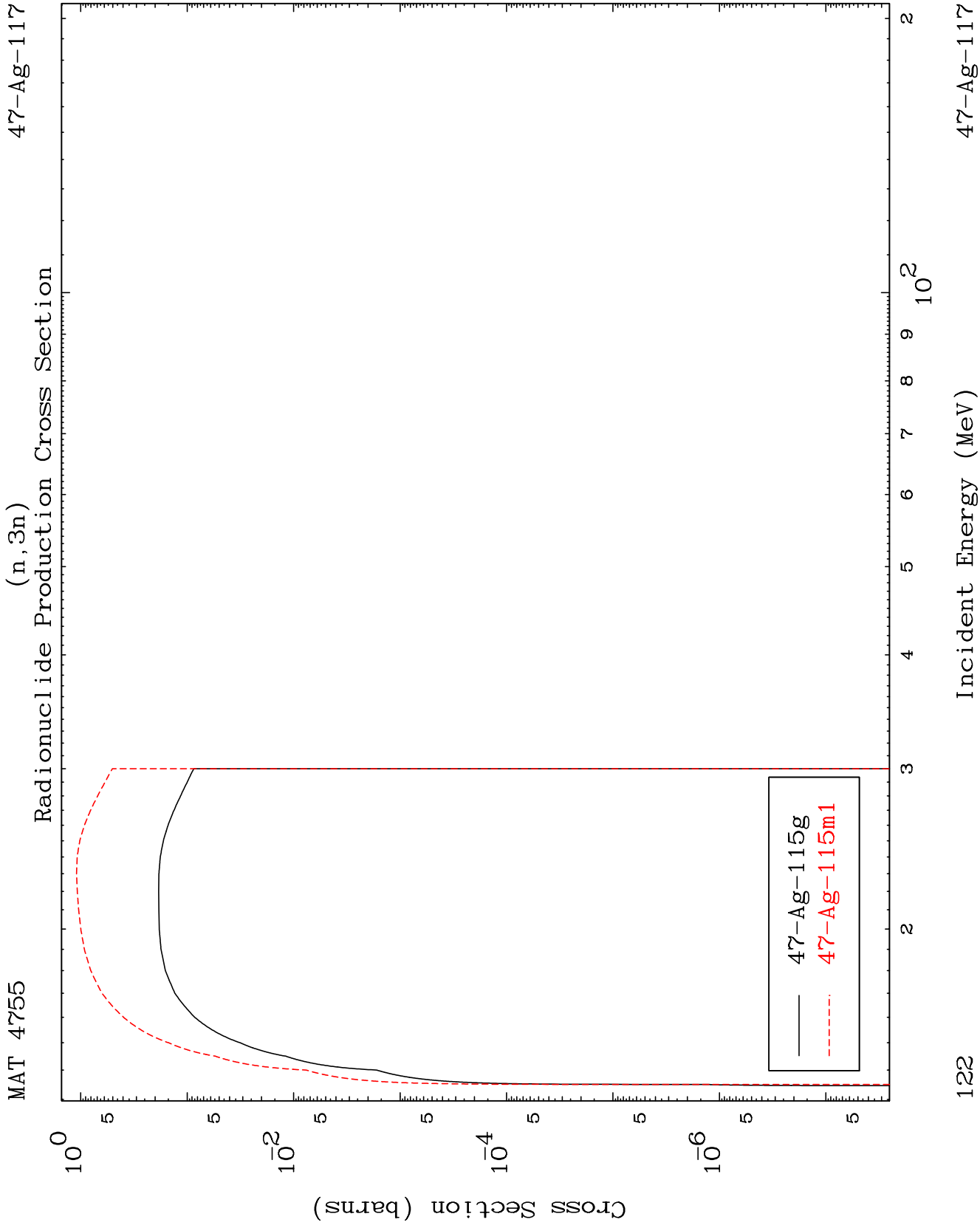


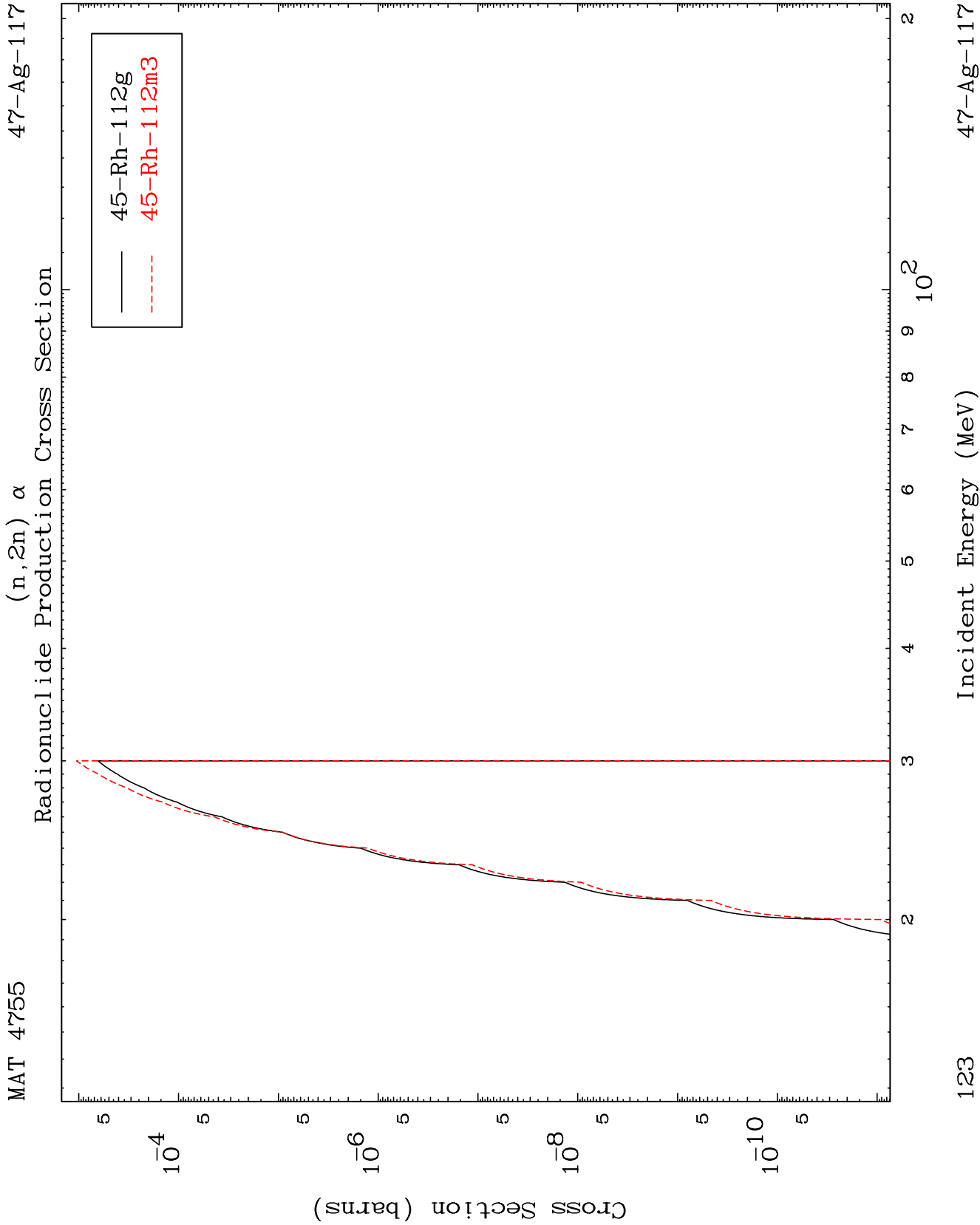
120

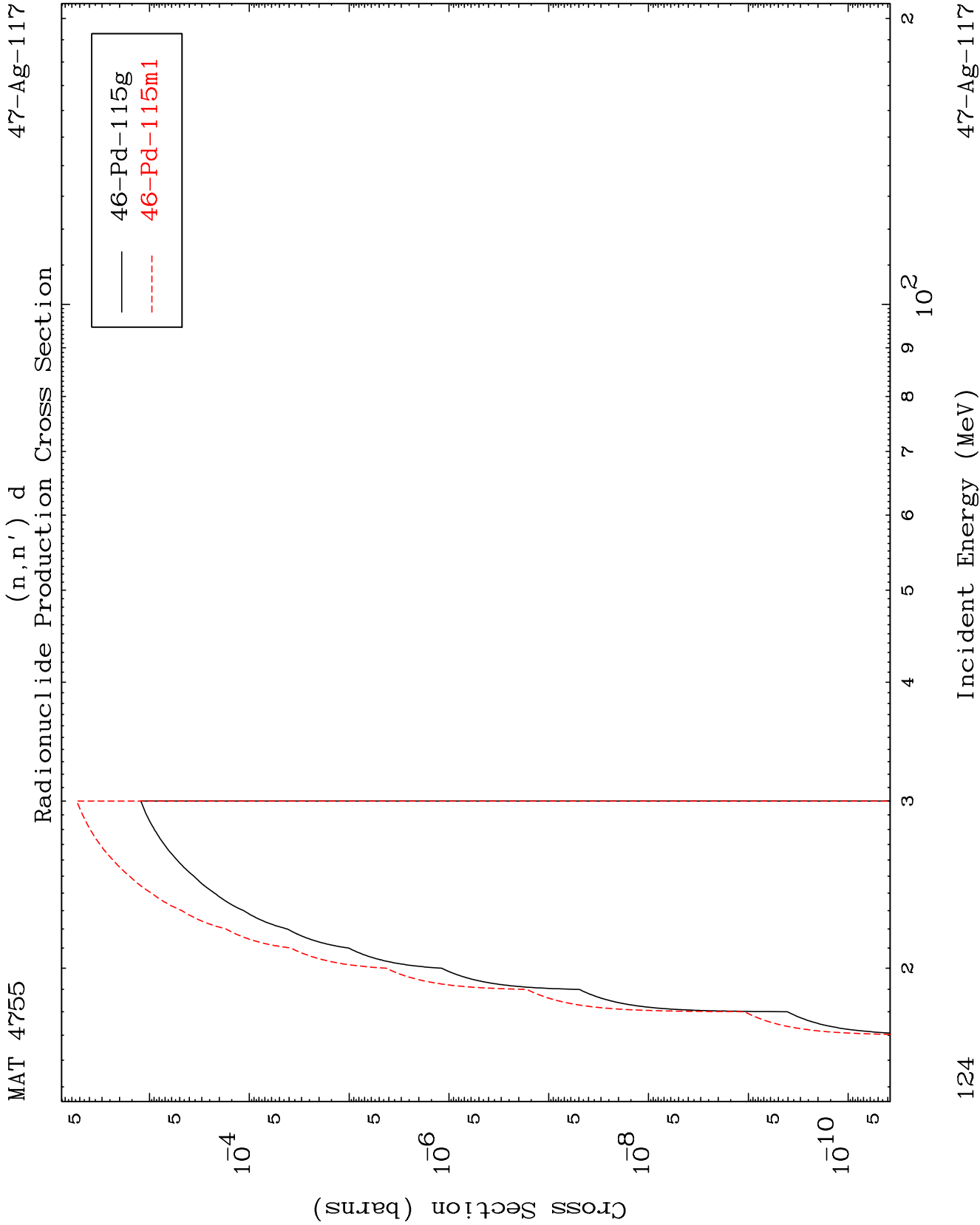
Incident Energy (MeV)

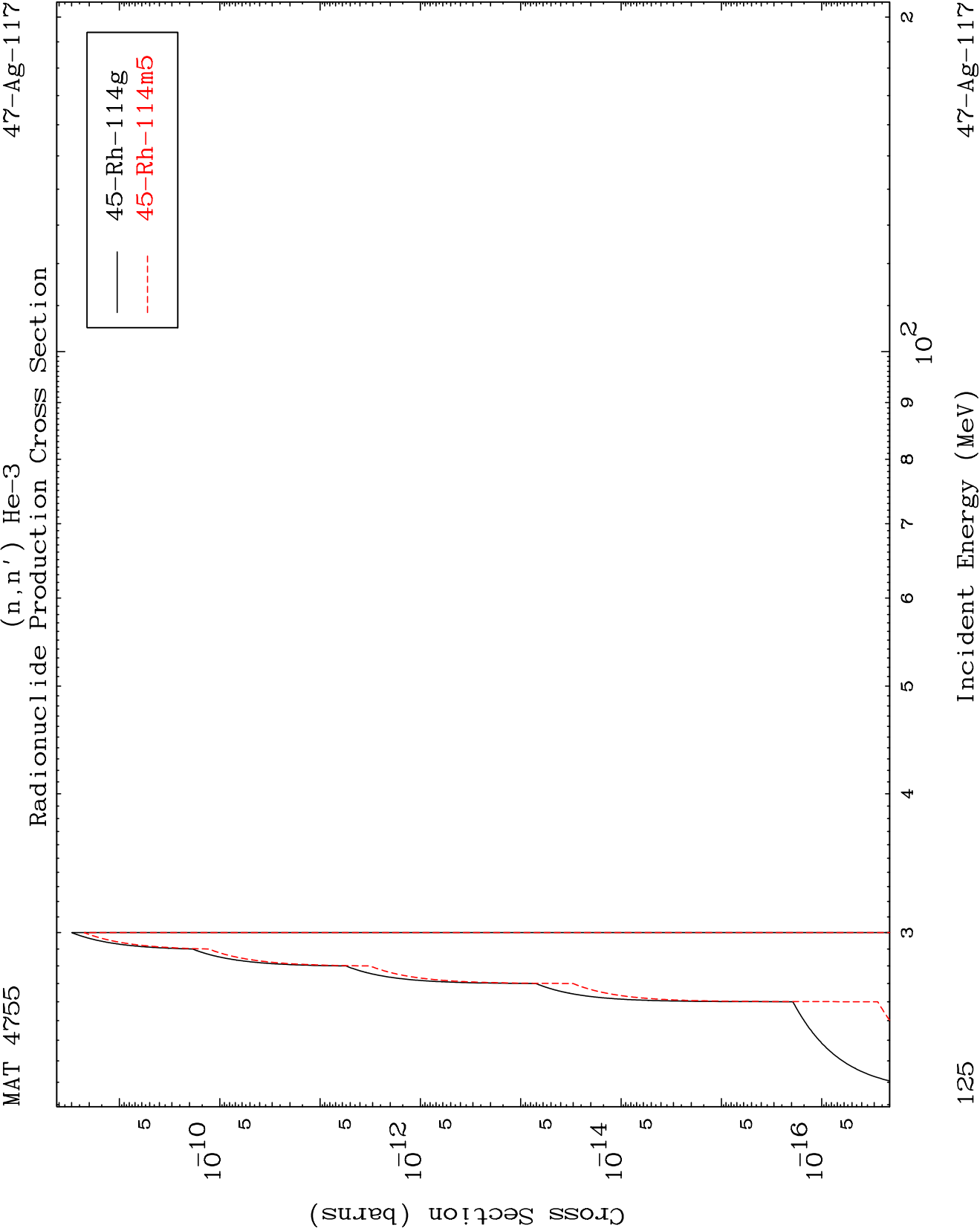
47-Ag-117

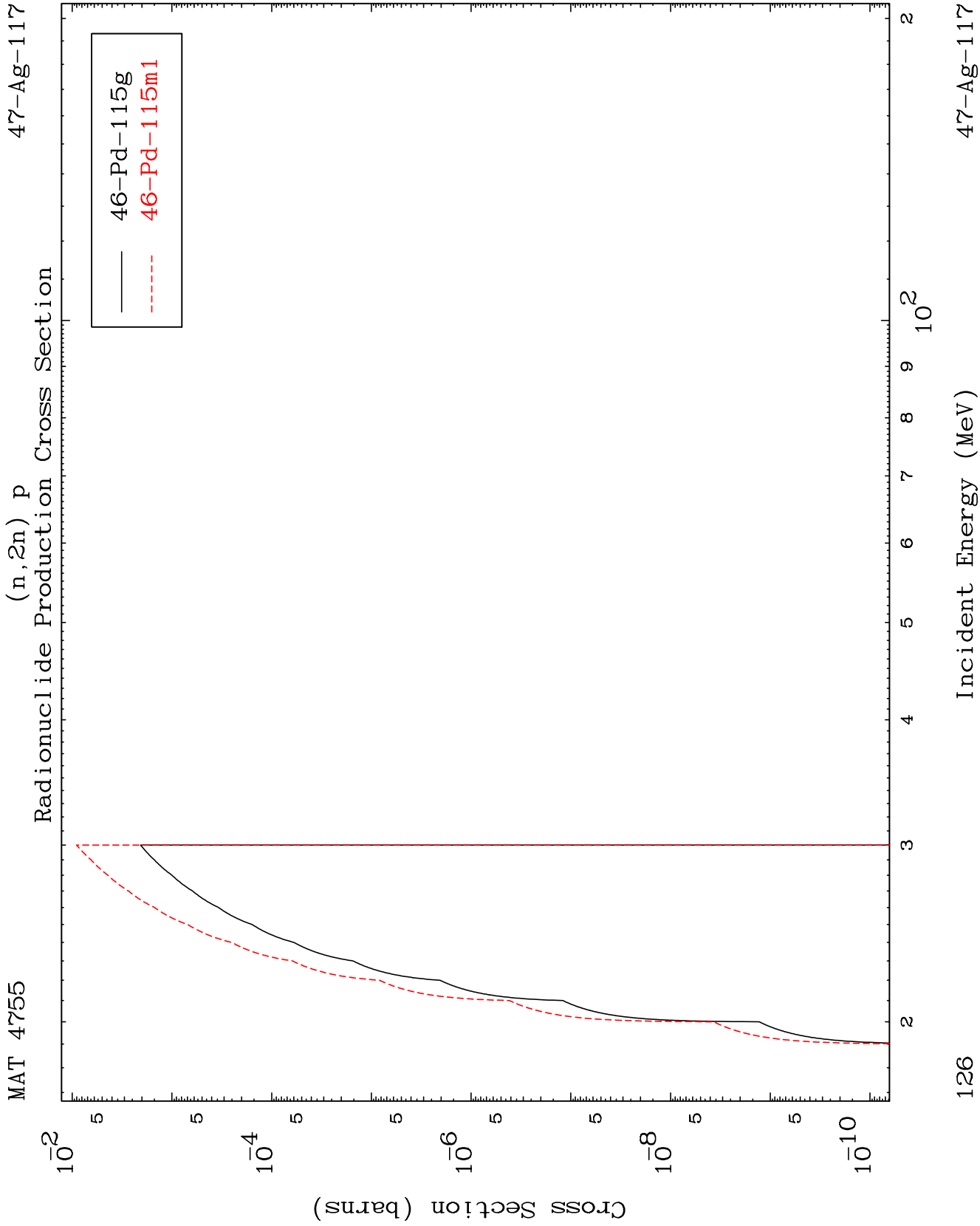








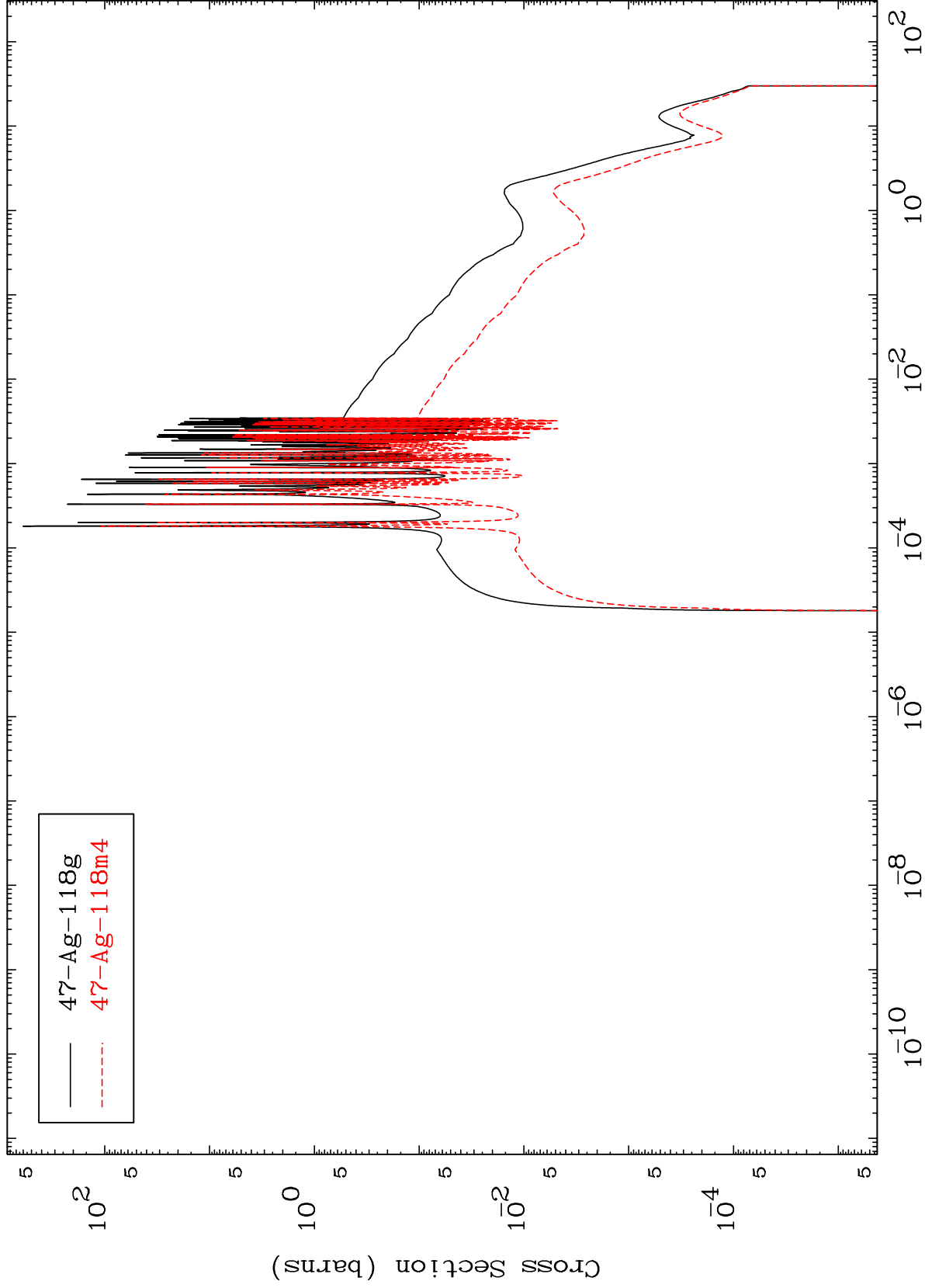




MAT 4755

47-Ag-117

Radionuclide Production Cross Section



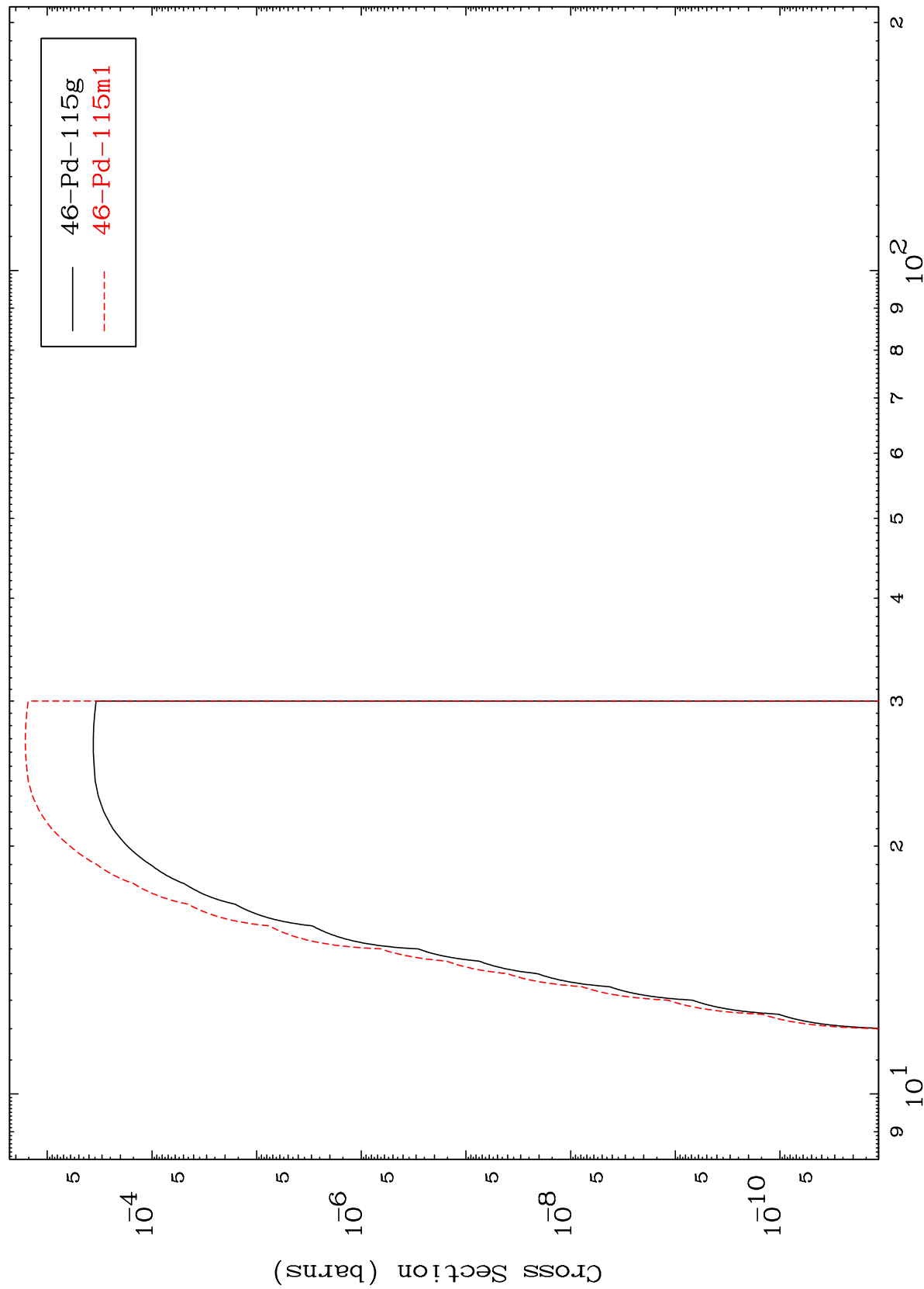
127

47-Ag-117

MAT 4755

47-Ag-117

(n,t)
Radionuclide Production Cross Section



47-Ag-117

Incident Energy (MeV)

128

