

Program EVALPLOT
(Version 2017-1)

by

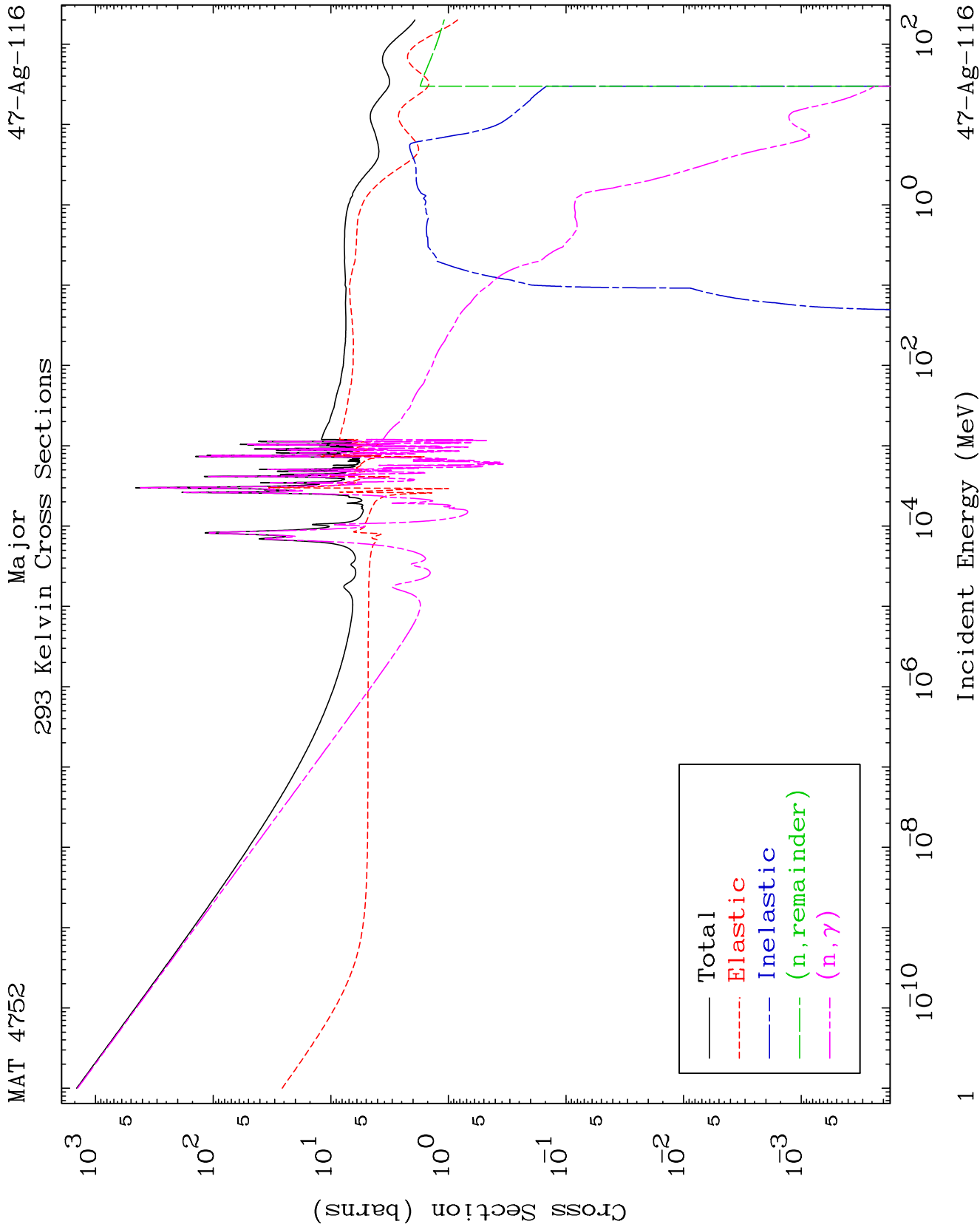
Dermott E. Cullen
(Present Contact Information)

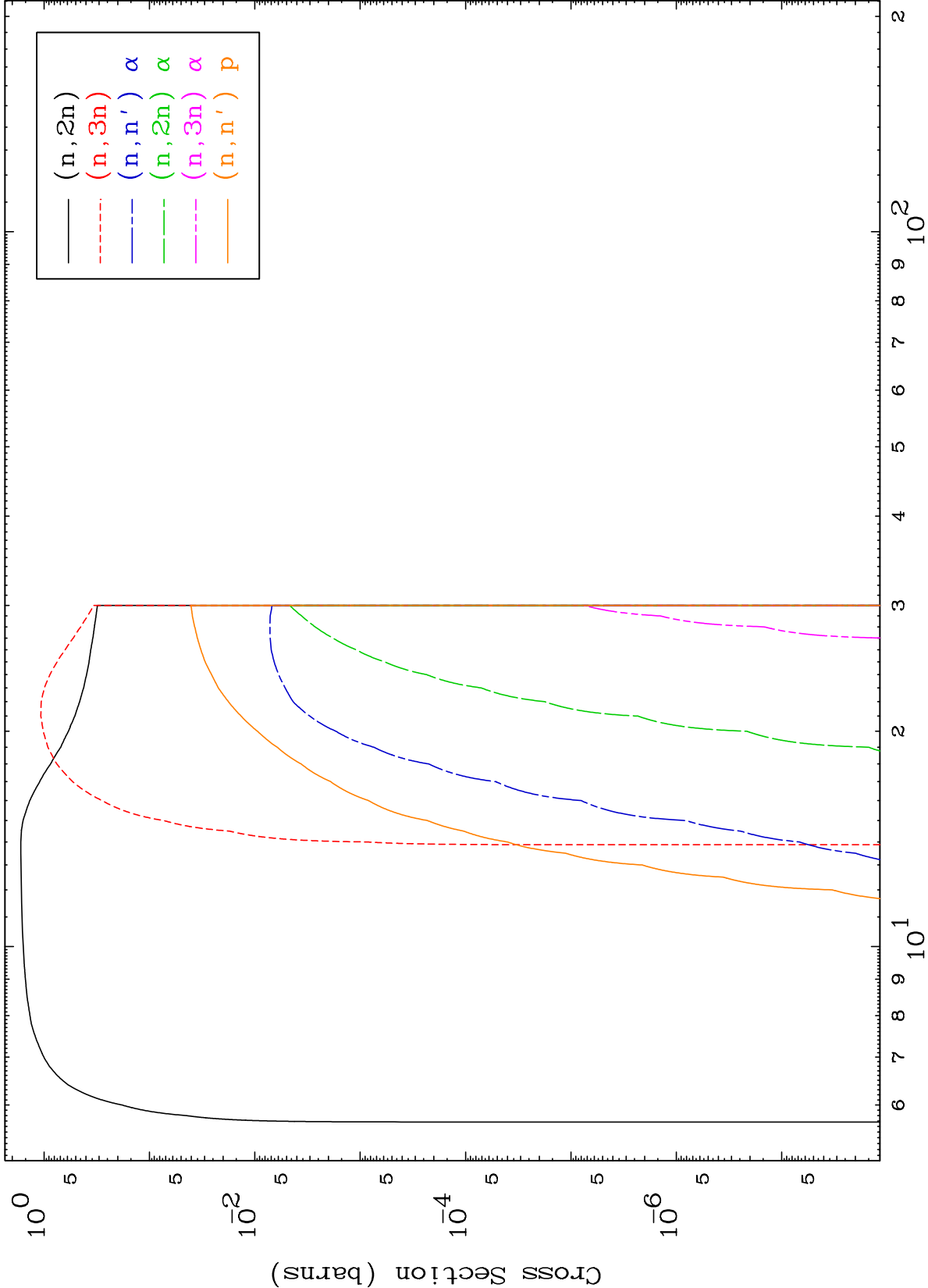
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

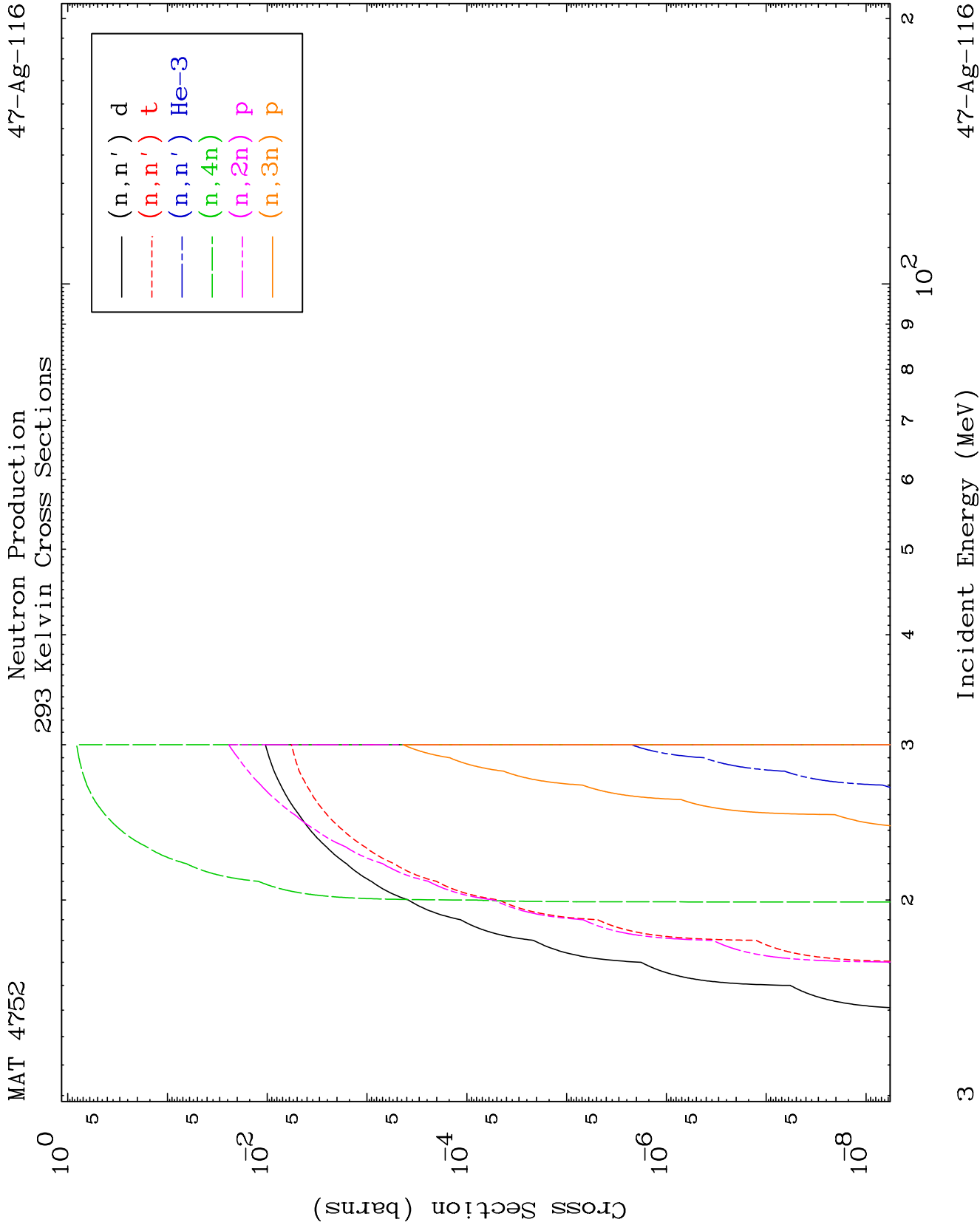
Tele: 925-443-1911

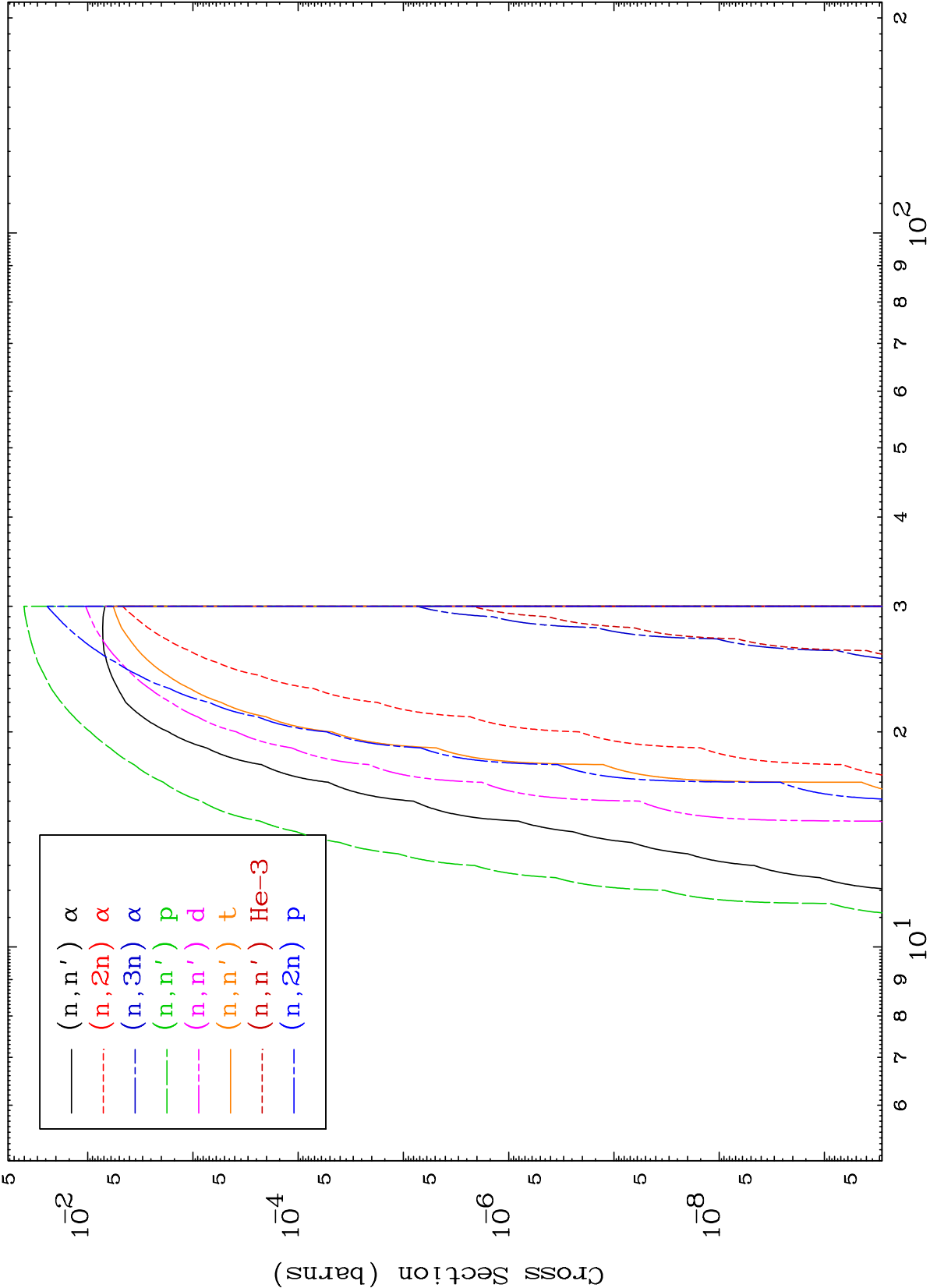
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

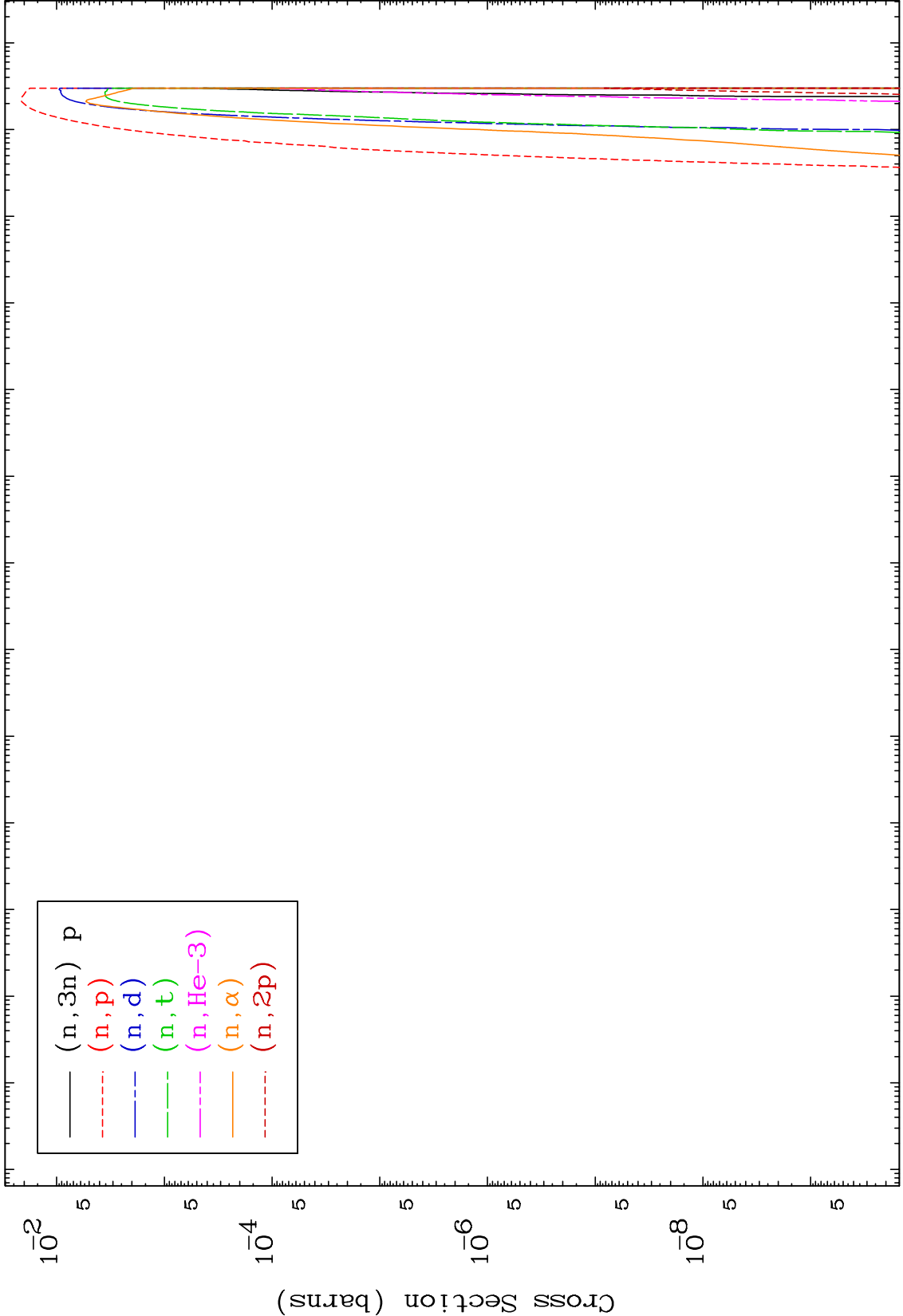
Press Mouse Button to Start

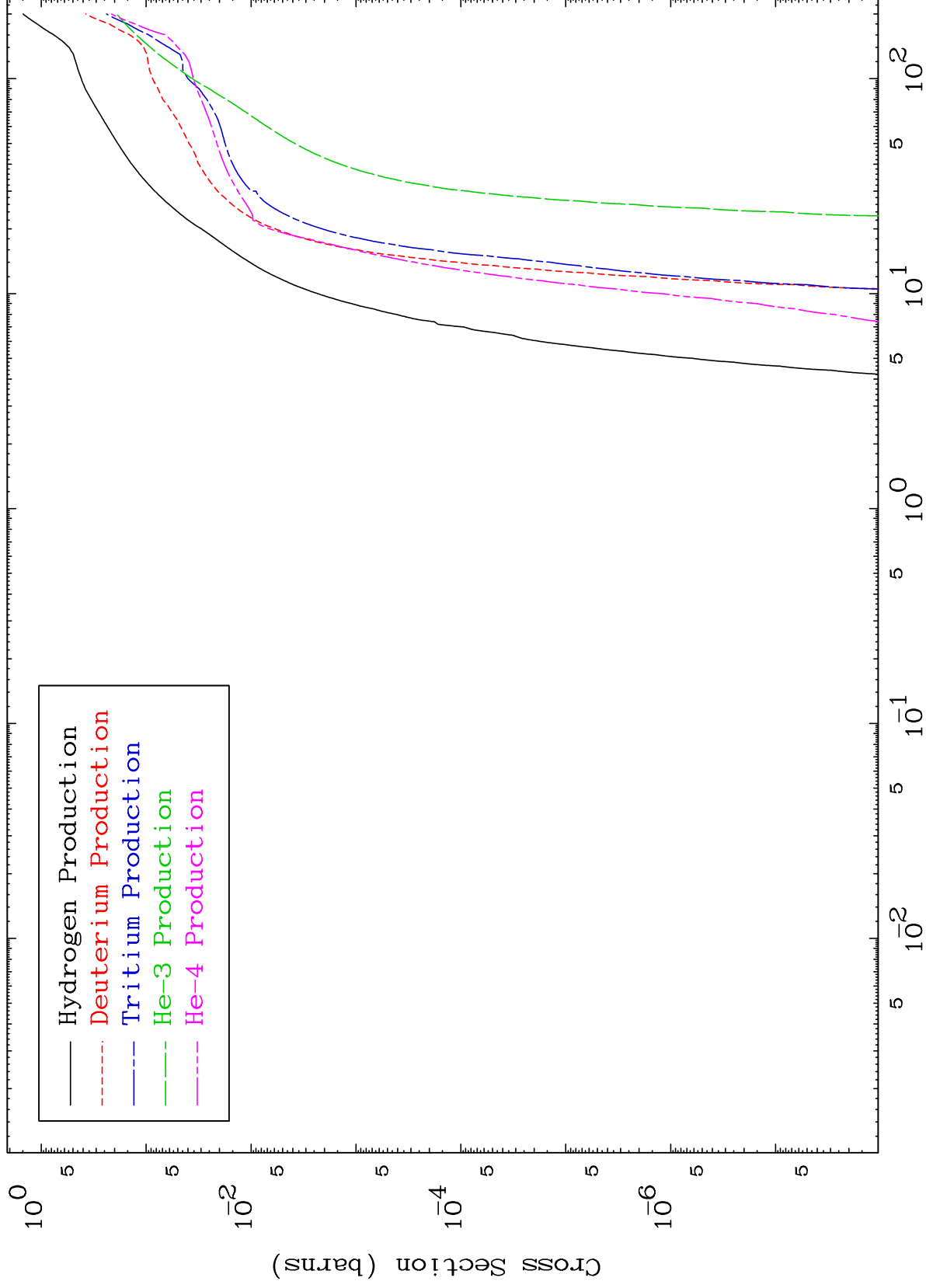




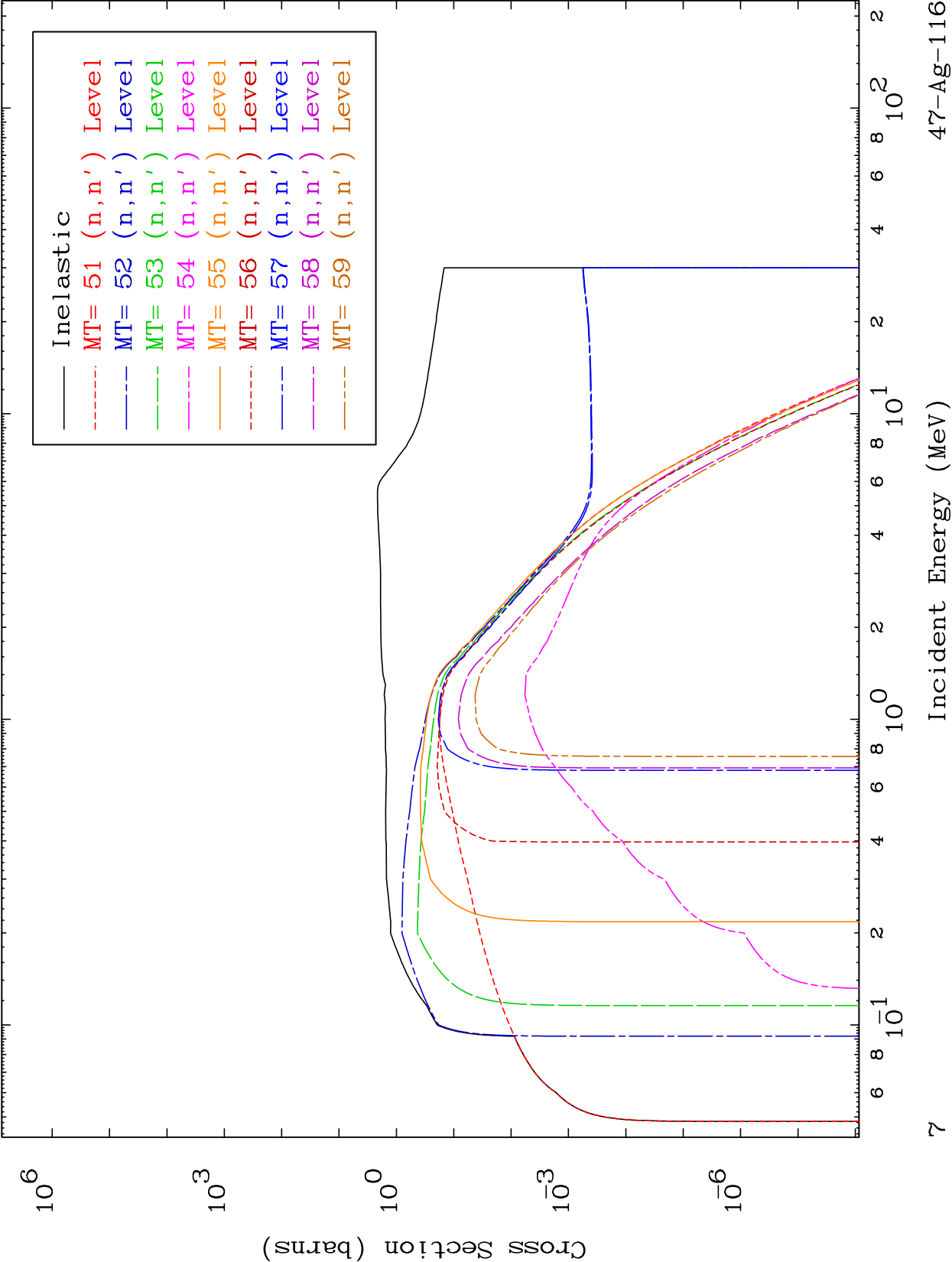








293 Kelvin Cross Sections

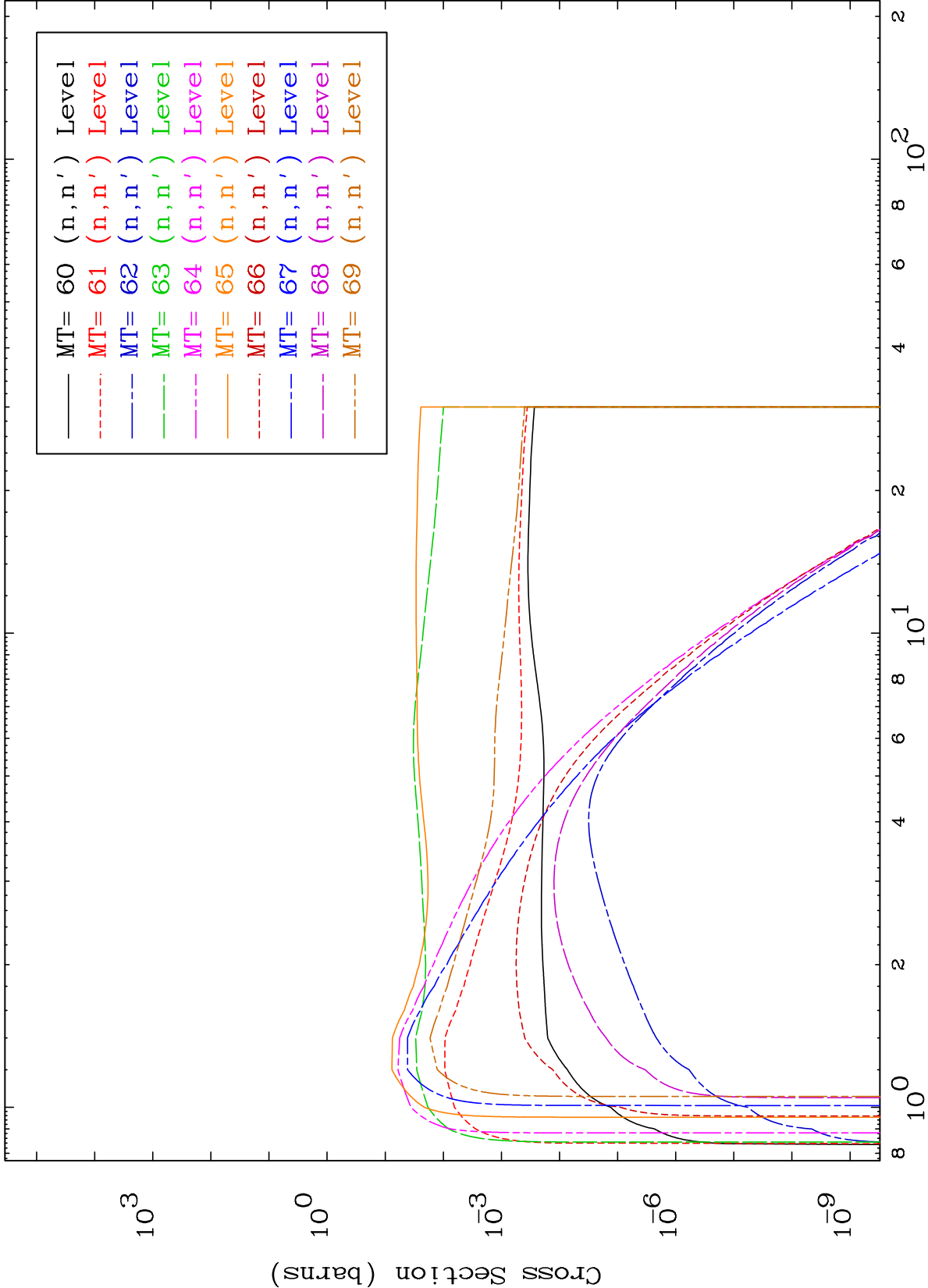


MAT 4752

(n,n') Level

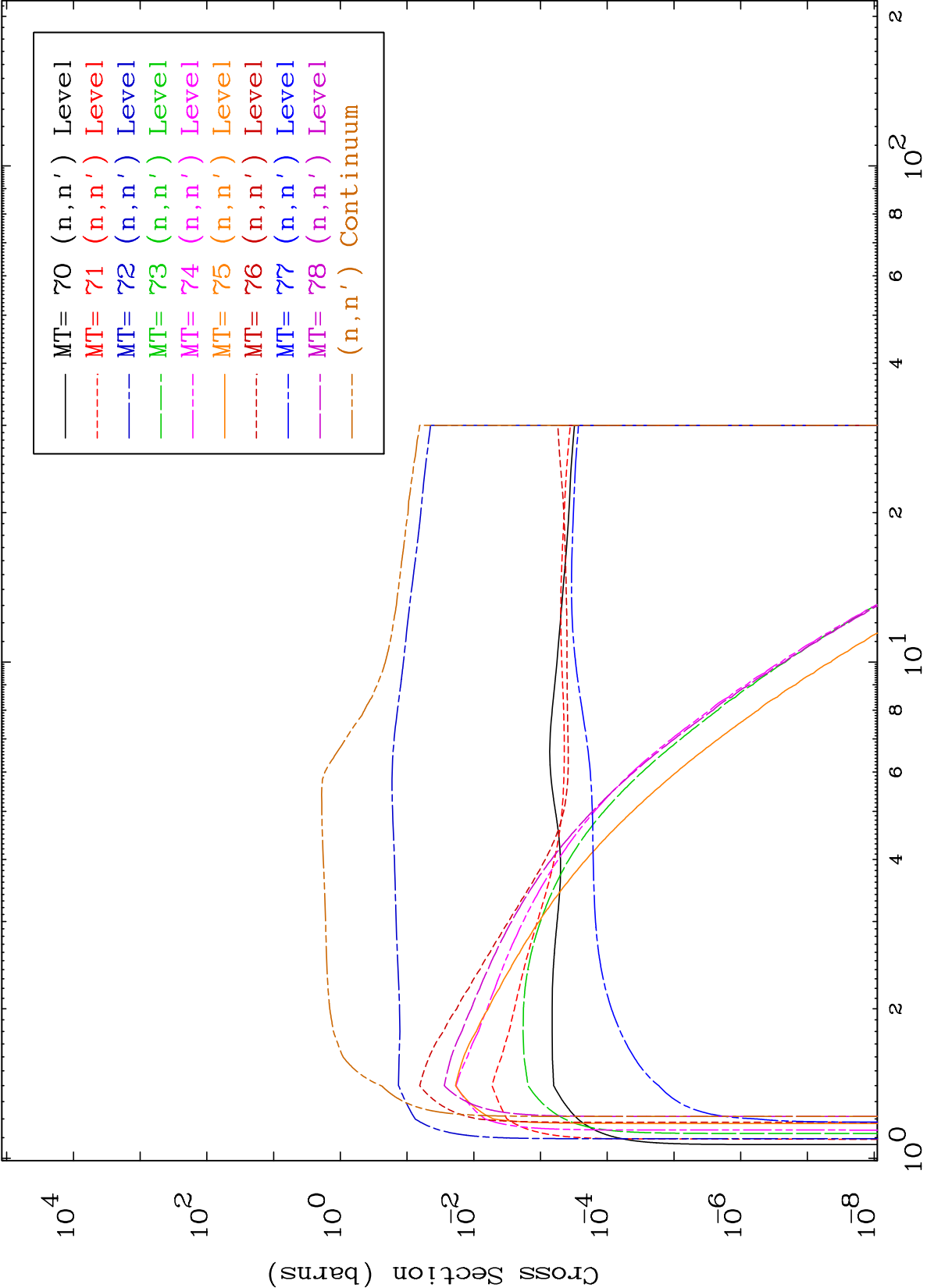
293 Kelvin Cross Sections

47-Ag-116



Incident Energy (MeV)

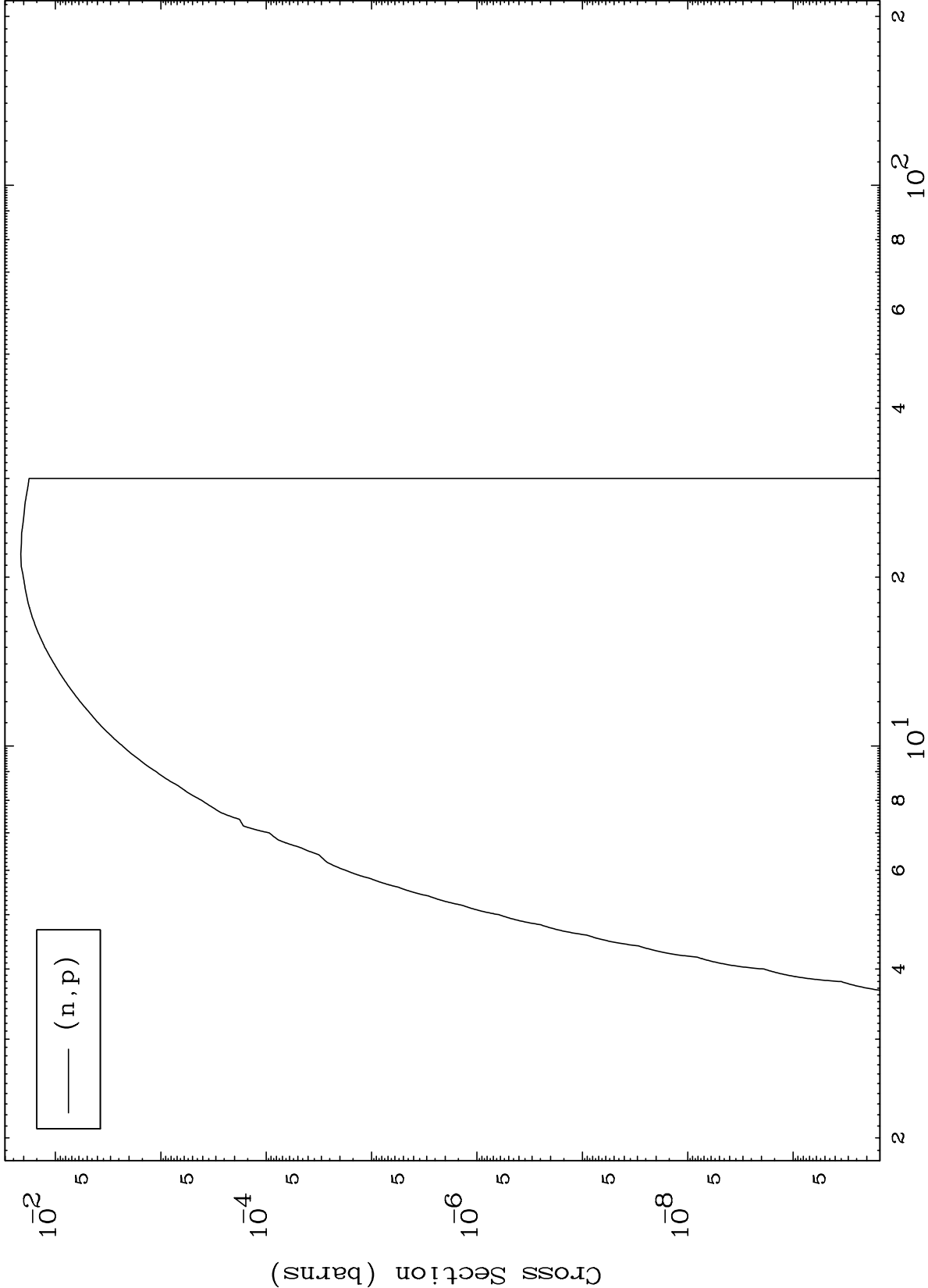
47-Ag-116



MAT 4752

(n,p) Levels
293 Kelvin Cross Sections

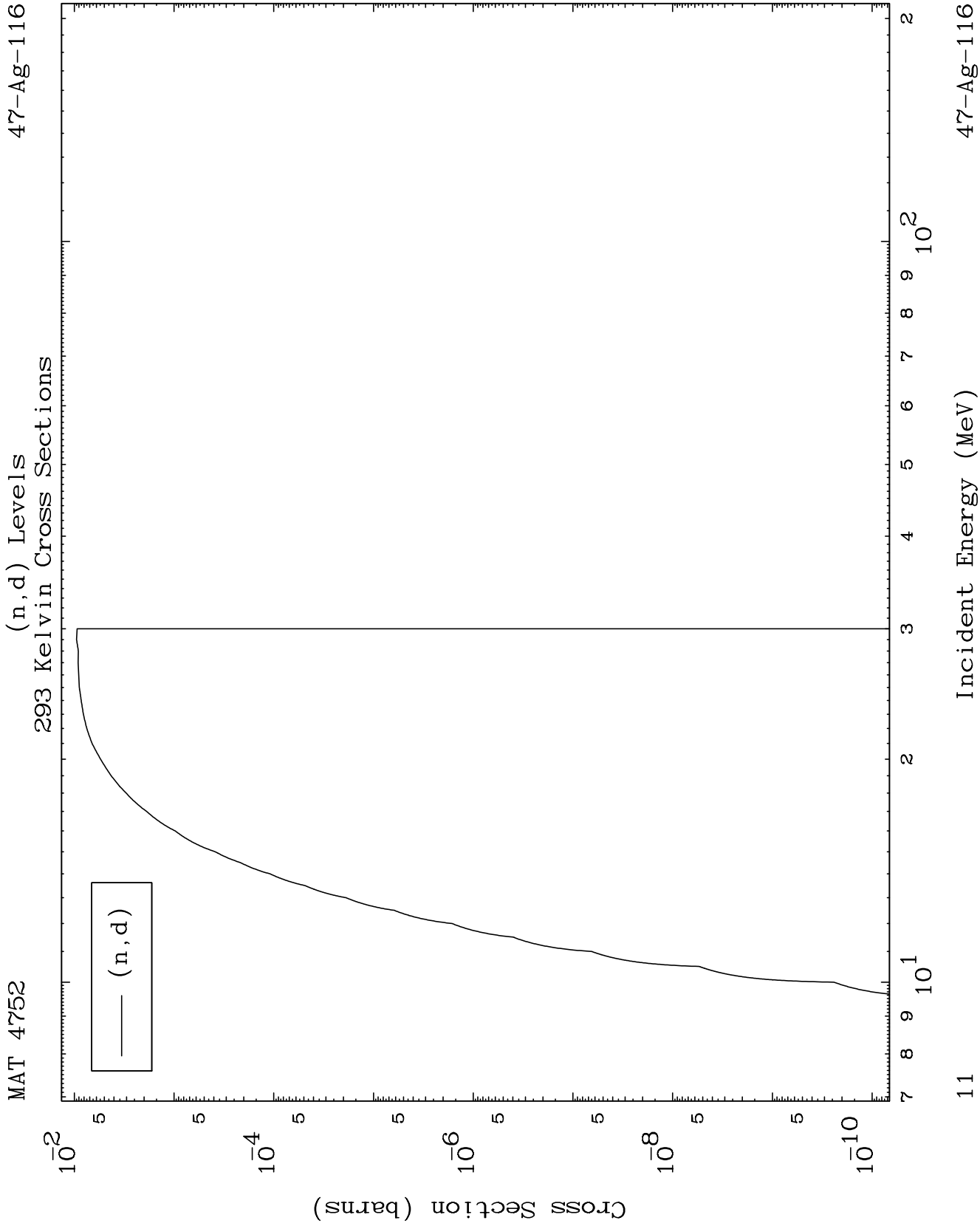
47-Ag-116

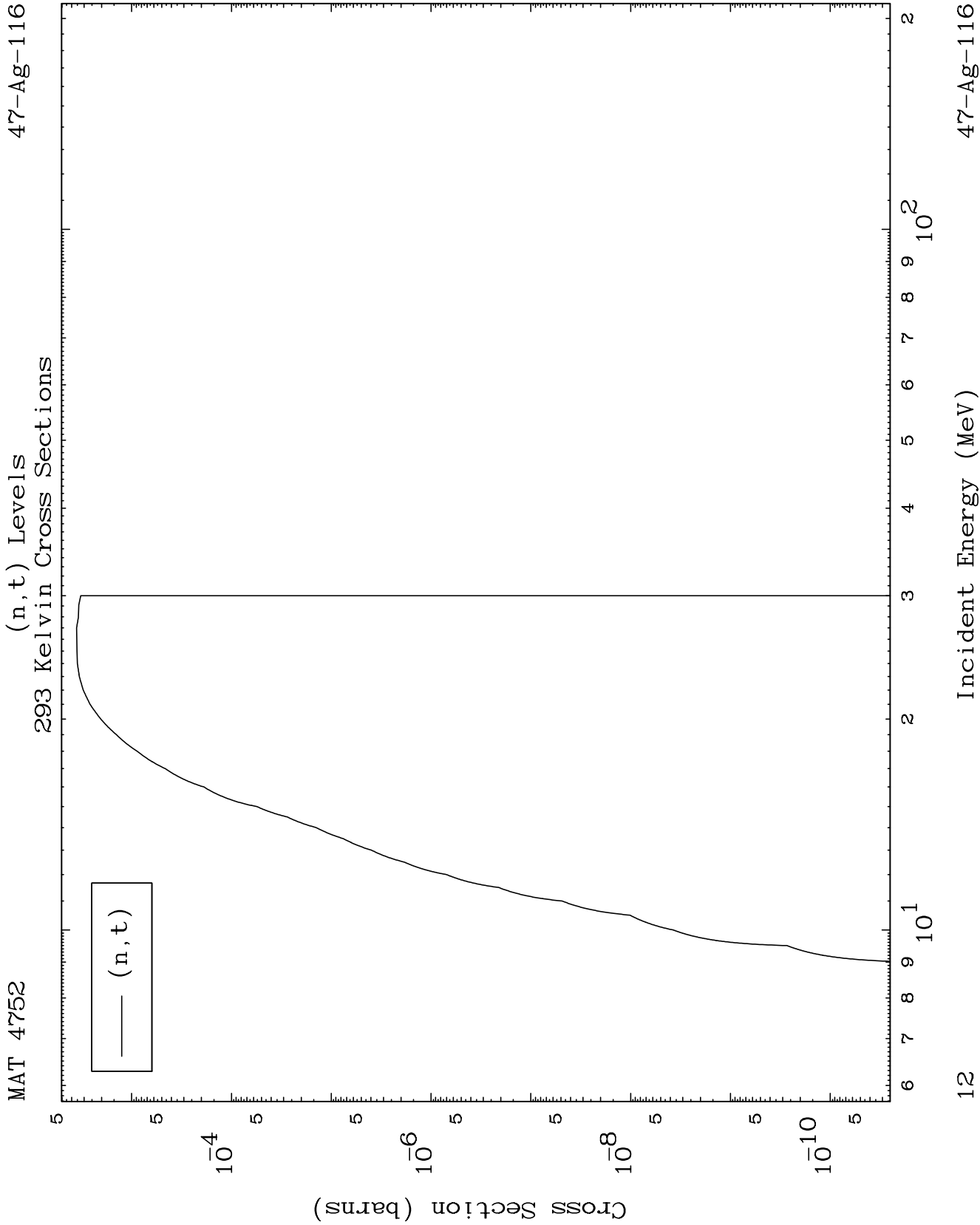


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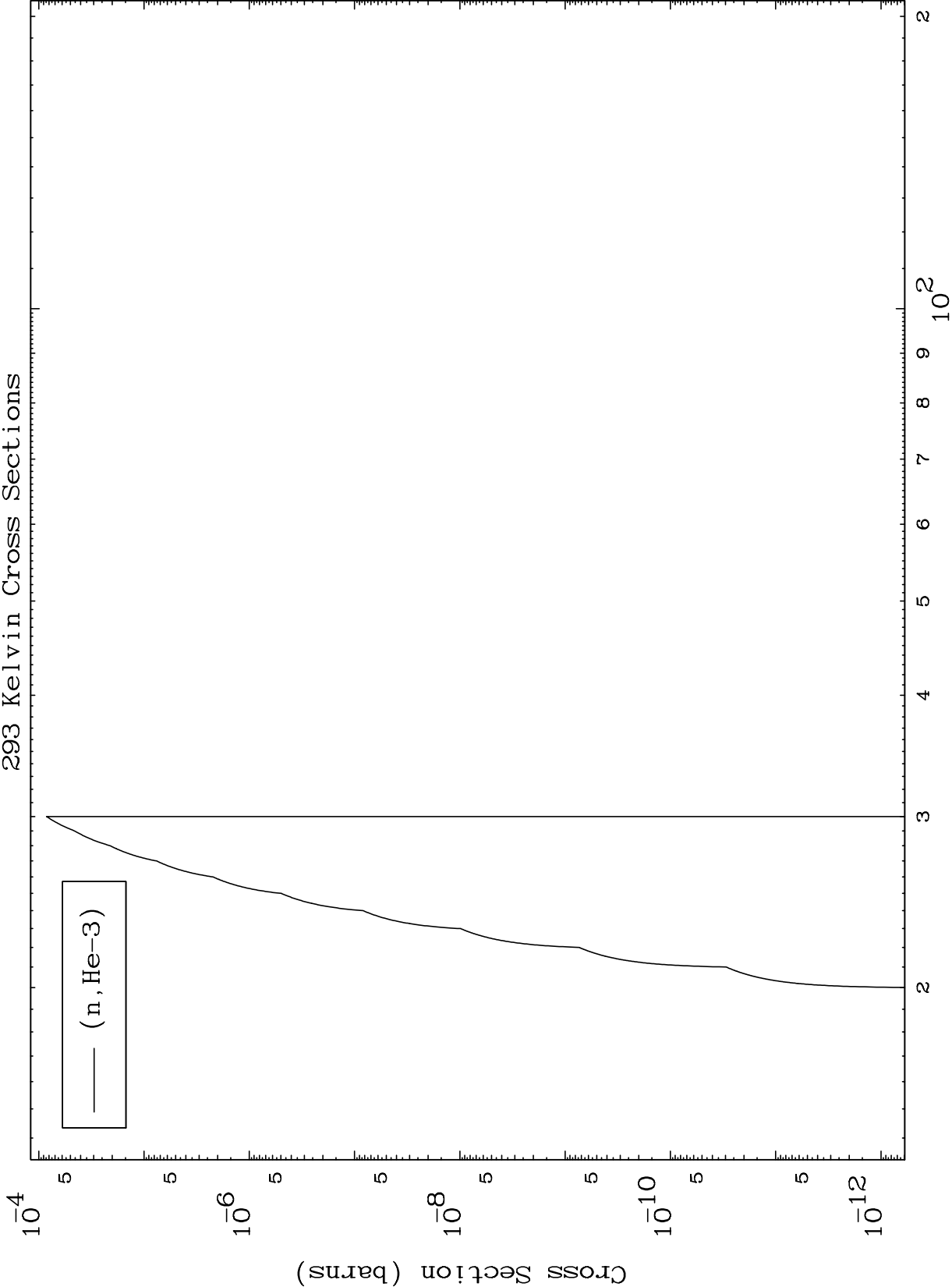
Incident Energy (MeV)

47-Ag-116





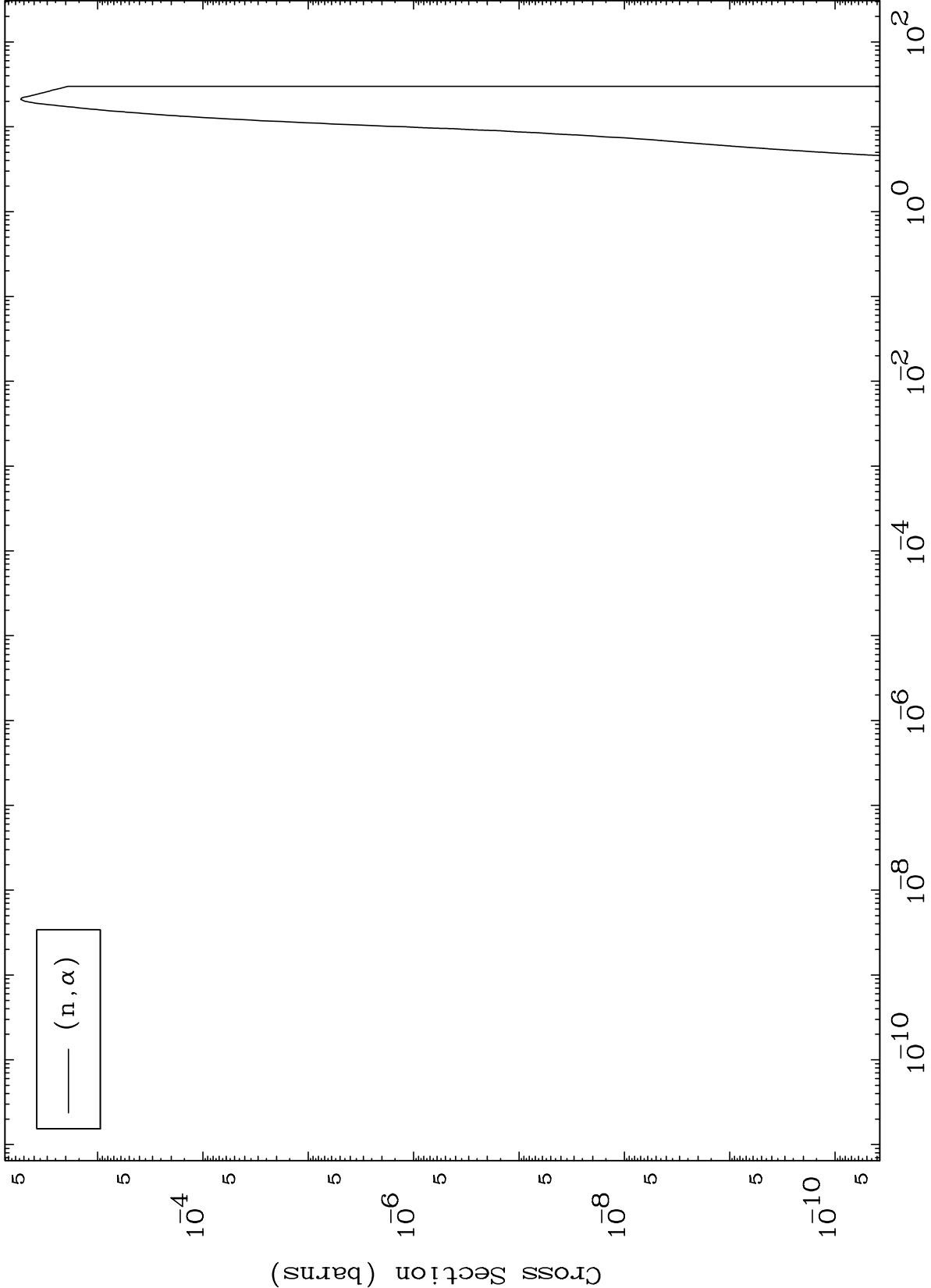
(n,He3) Levels
293 Kelvin Cross Sections

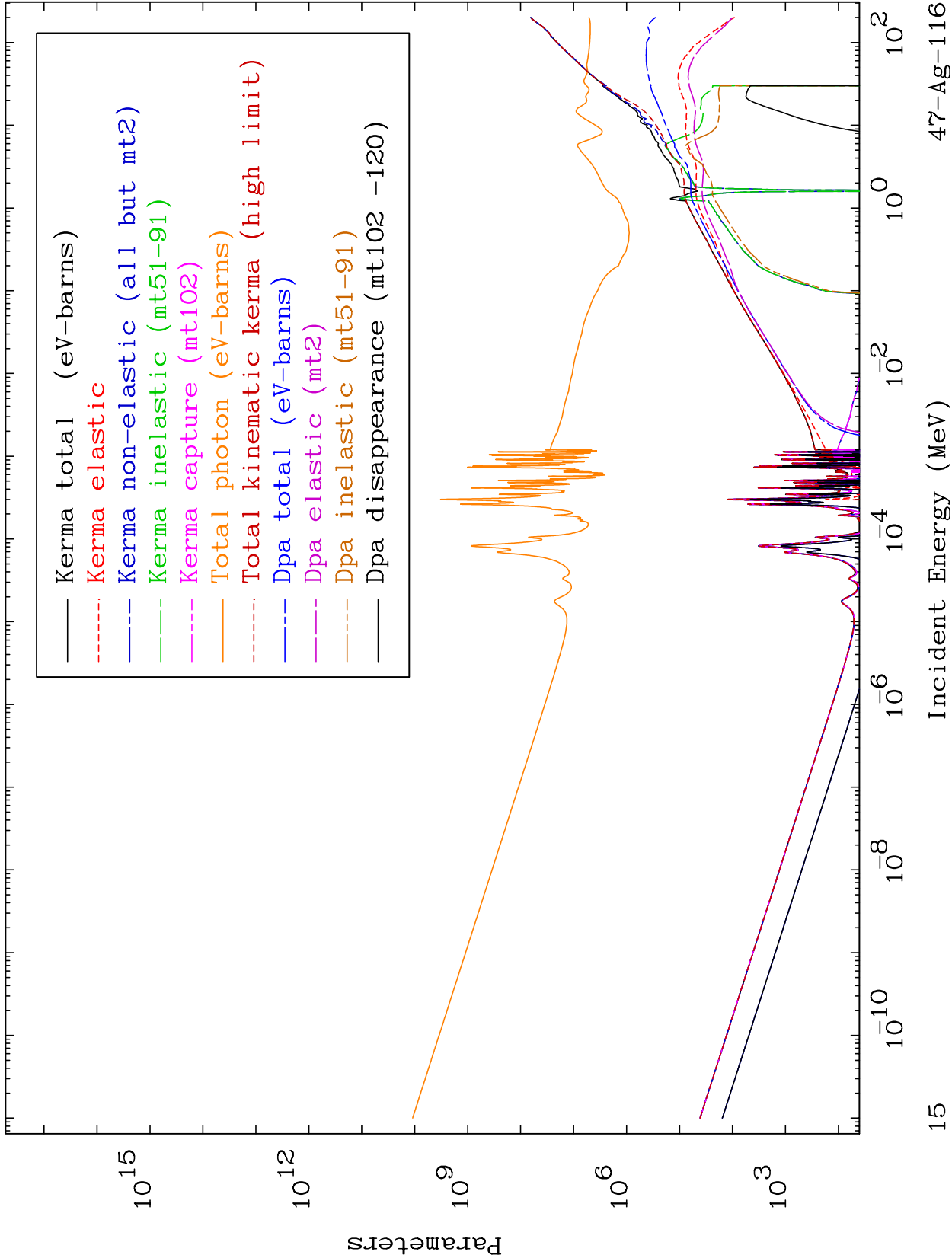


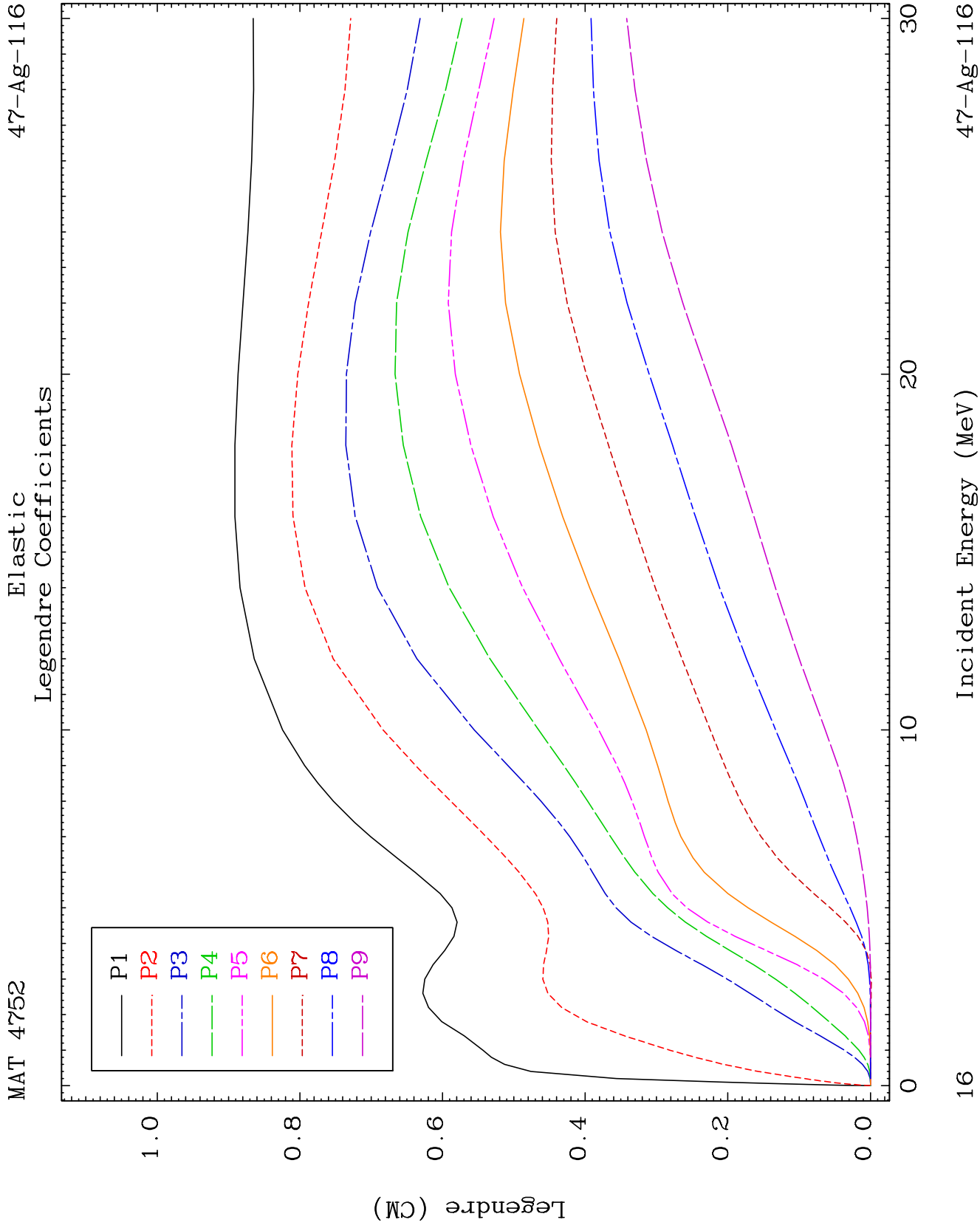
MAT 4752

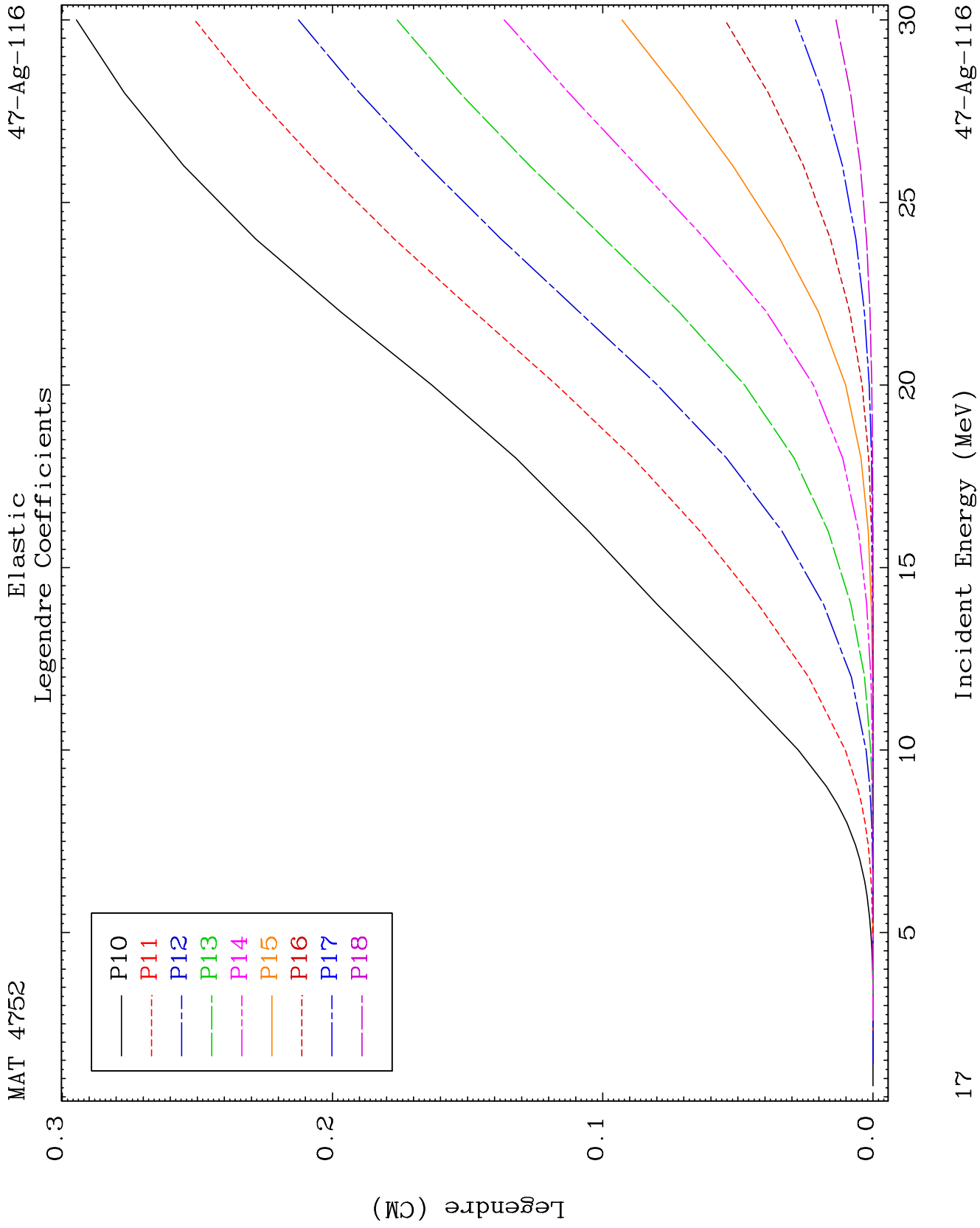
(n, α) Levels
293 Kelvin Cross Sections

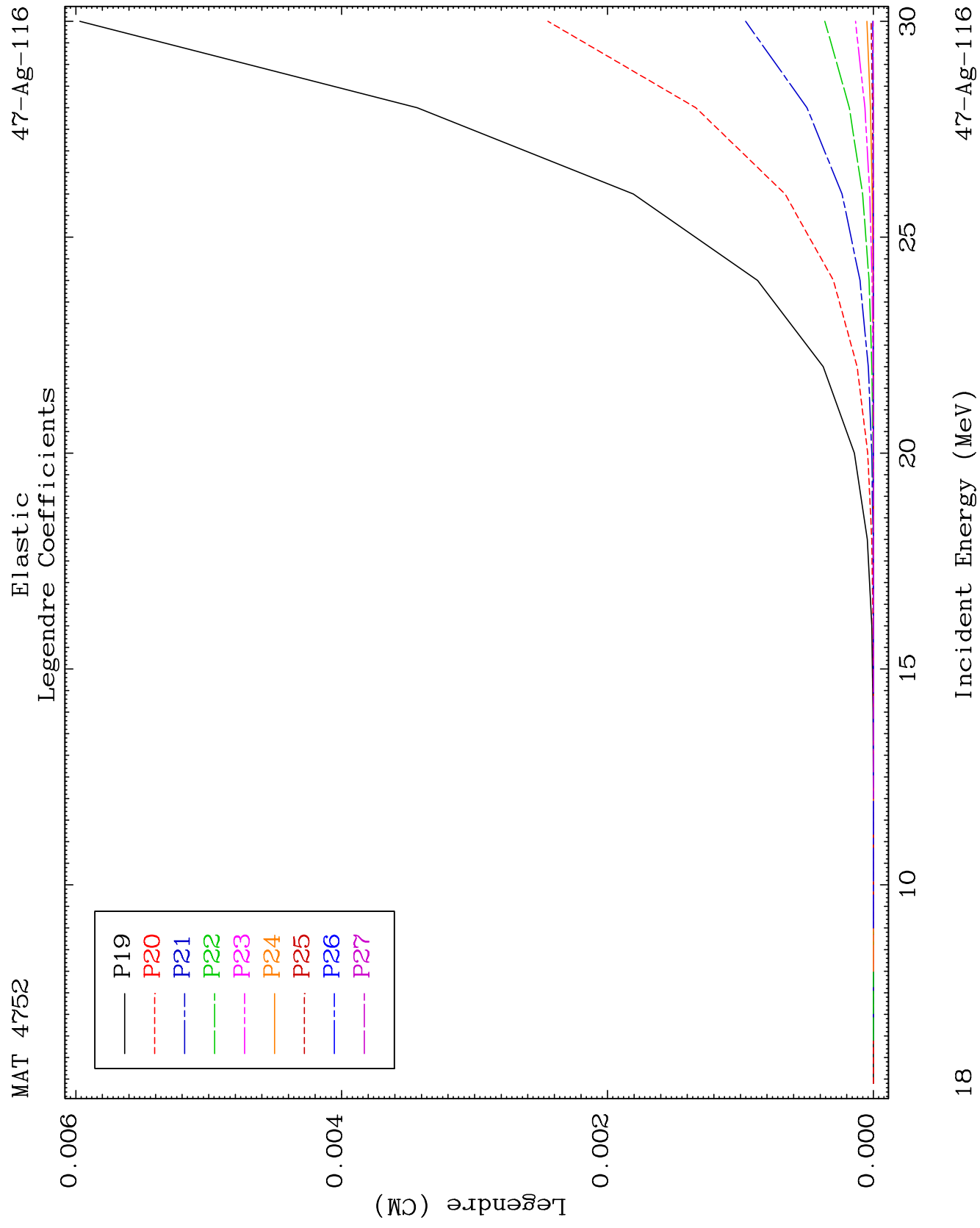
47-Ag-116

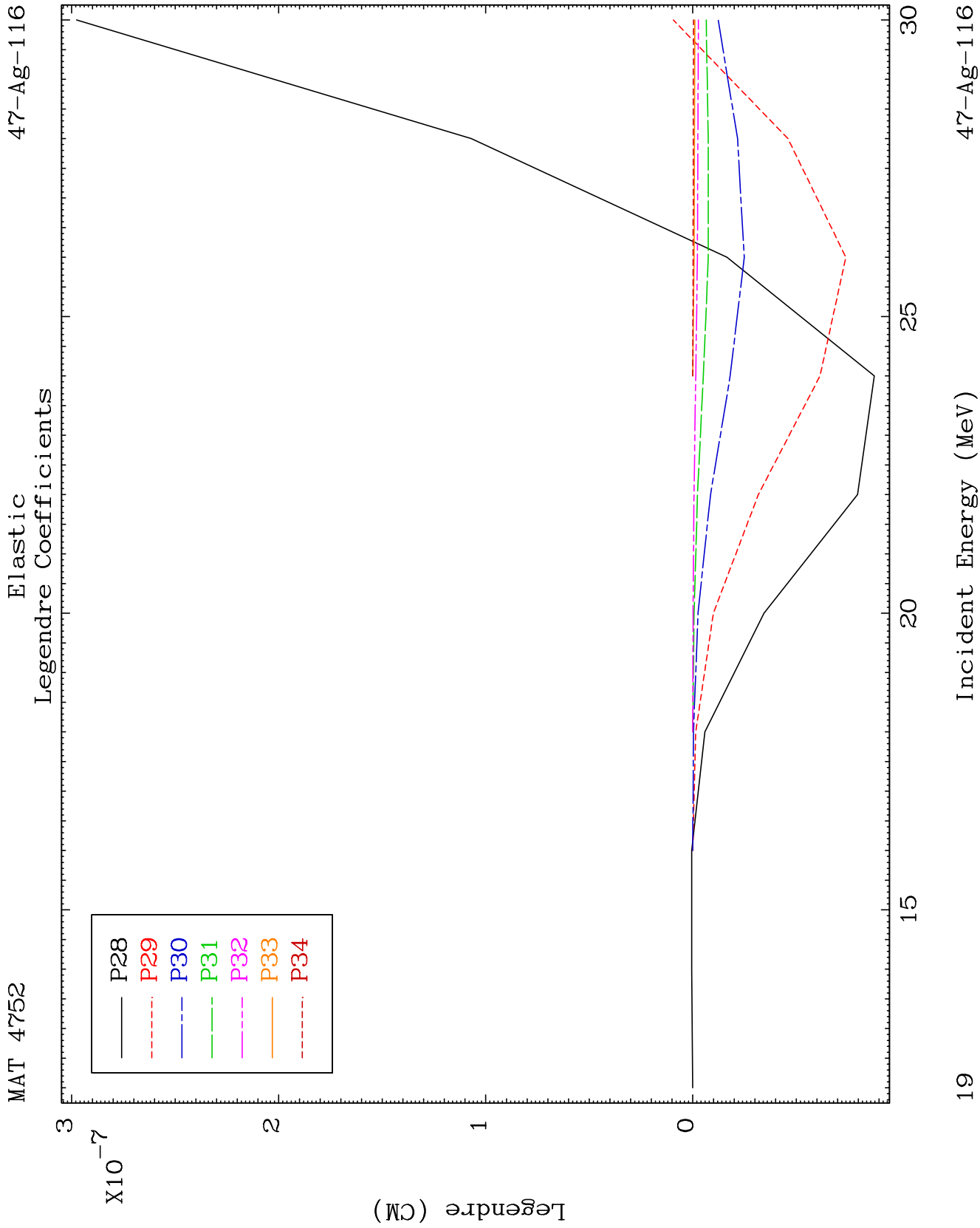


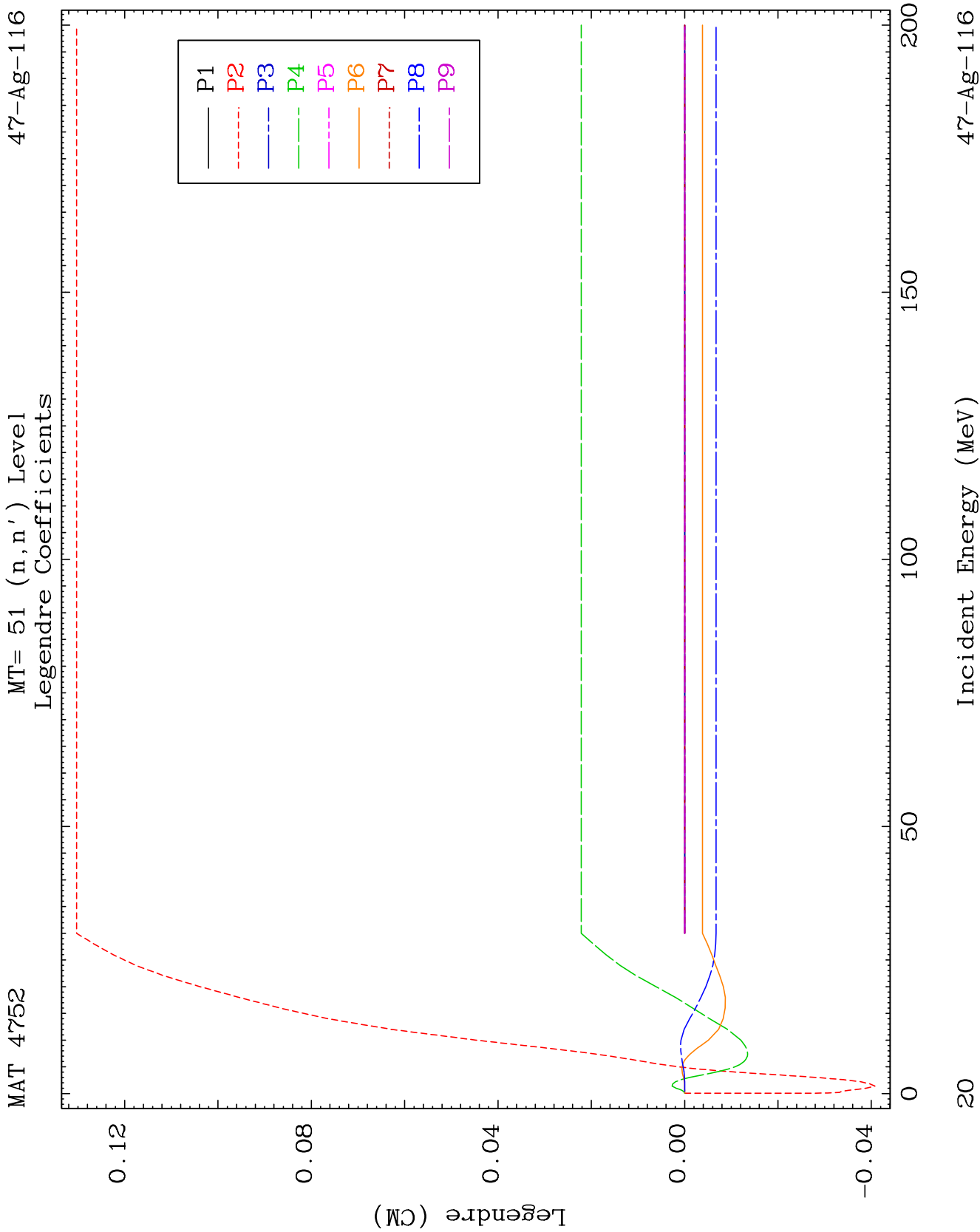


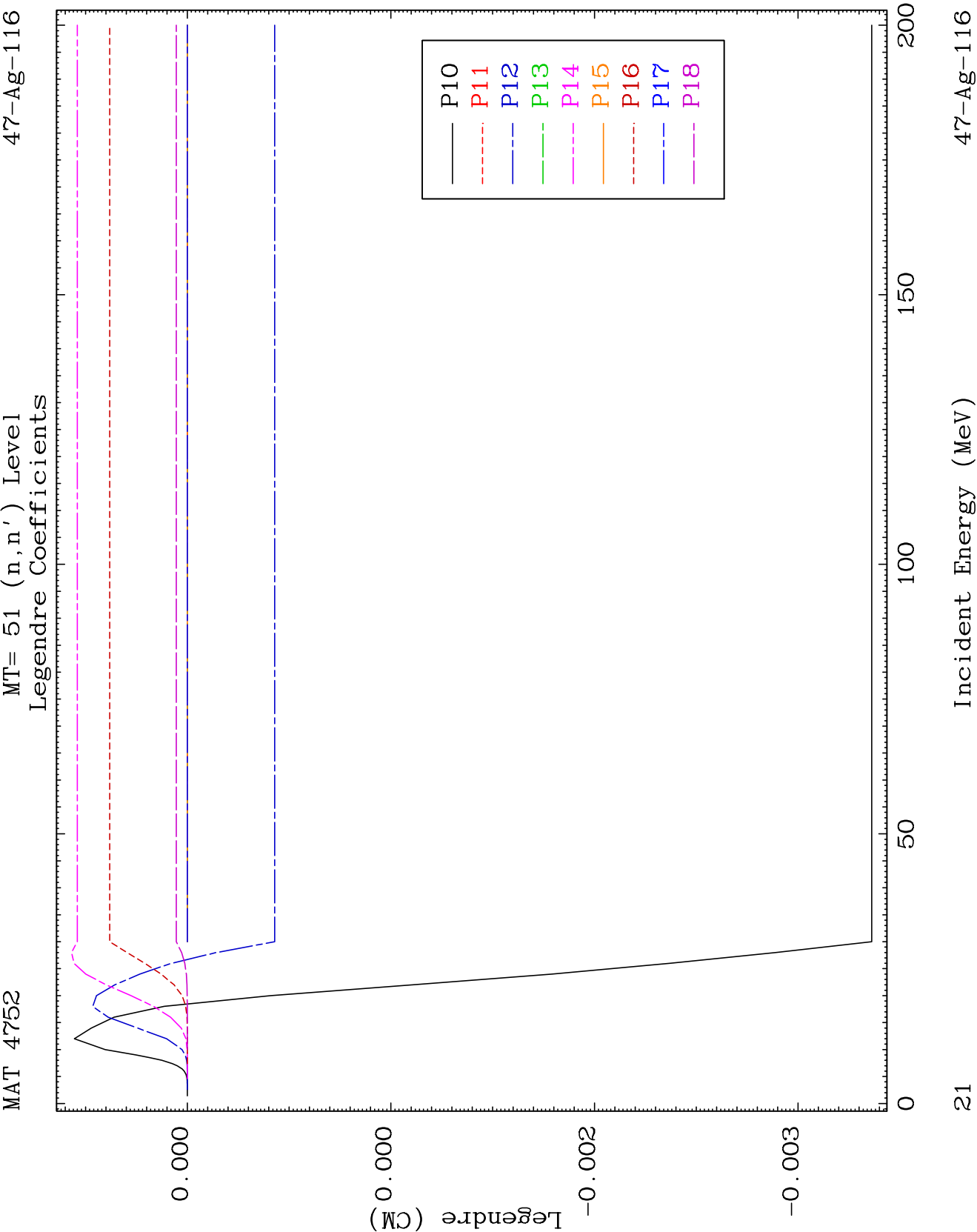


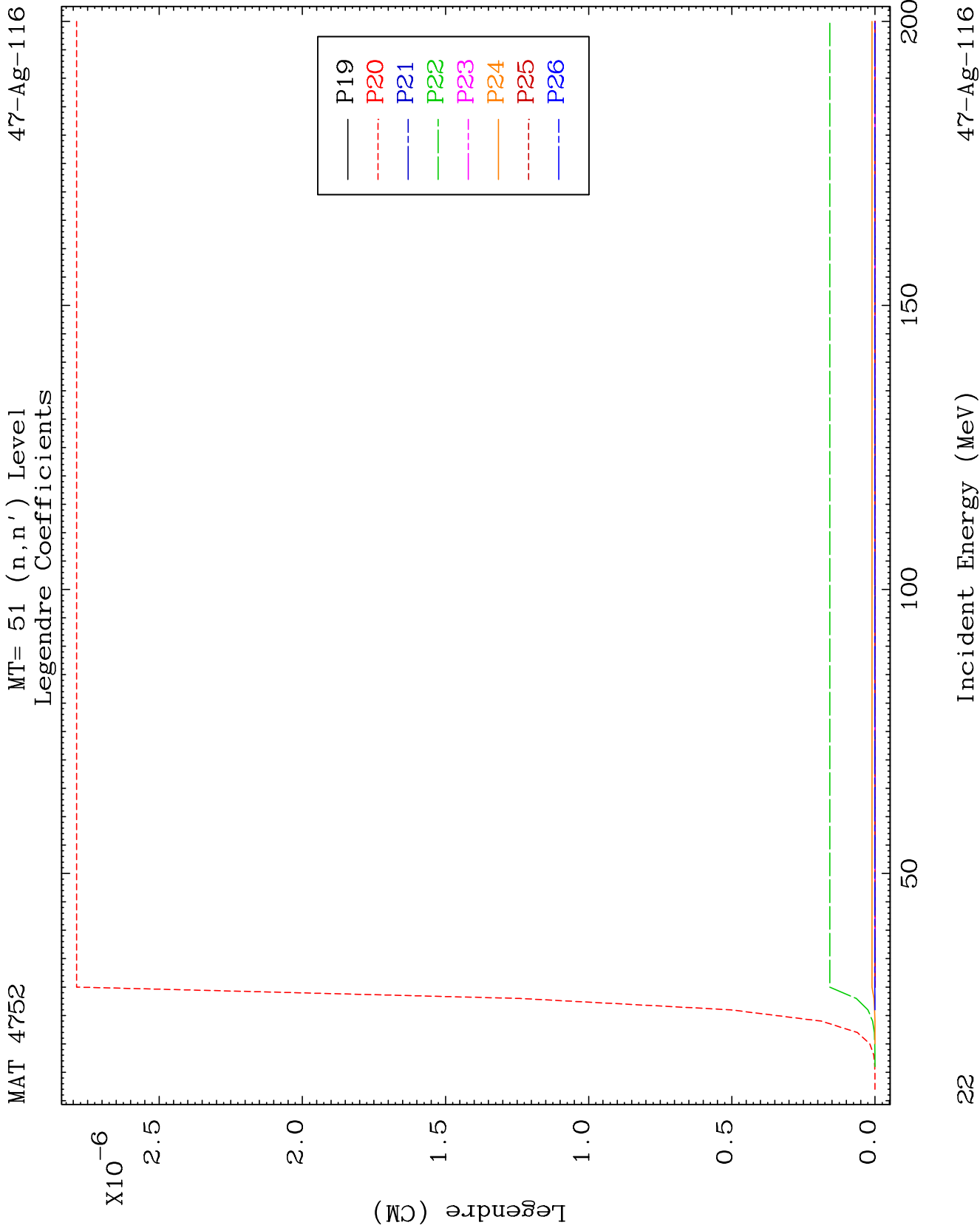


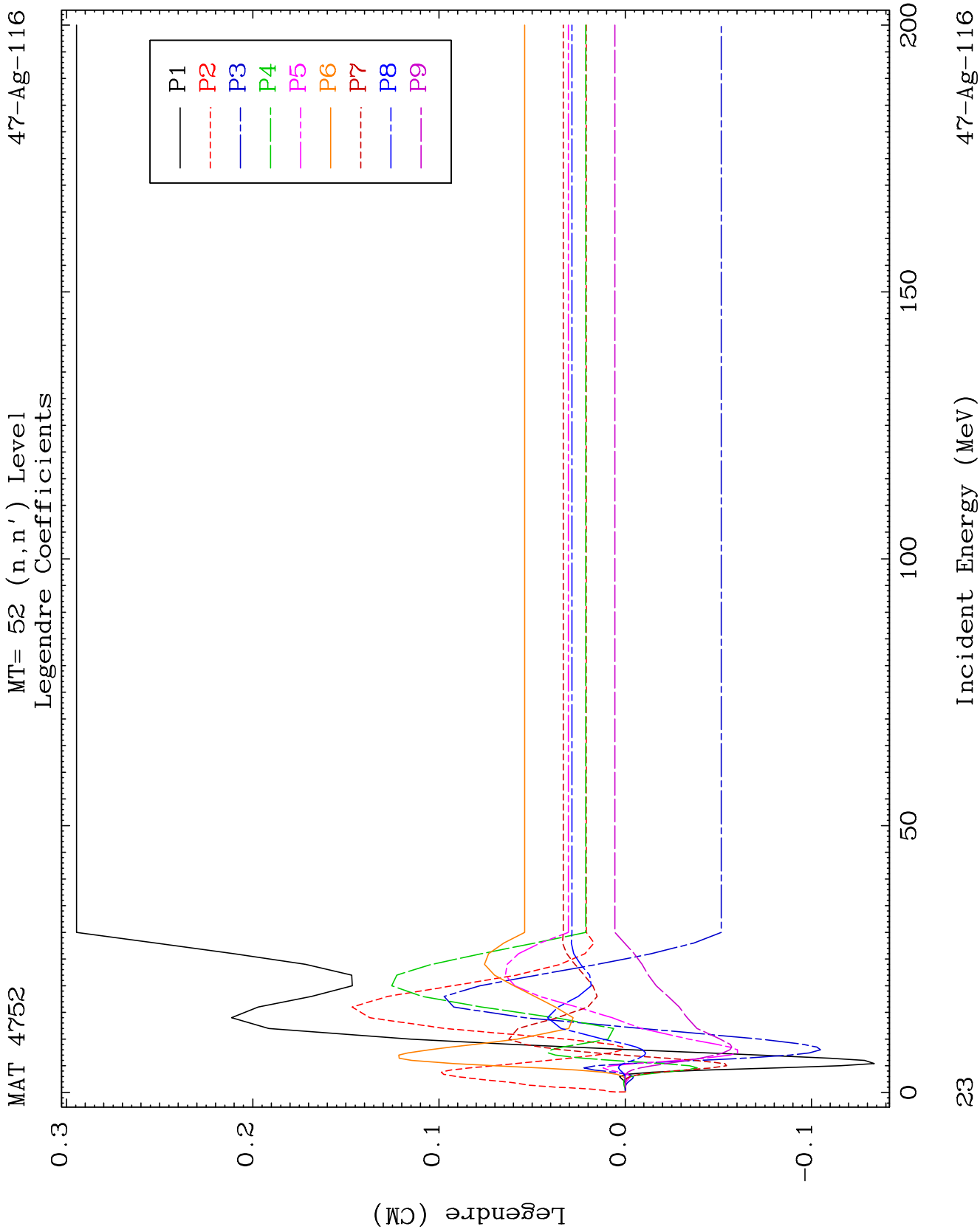


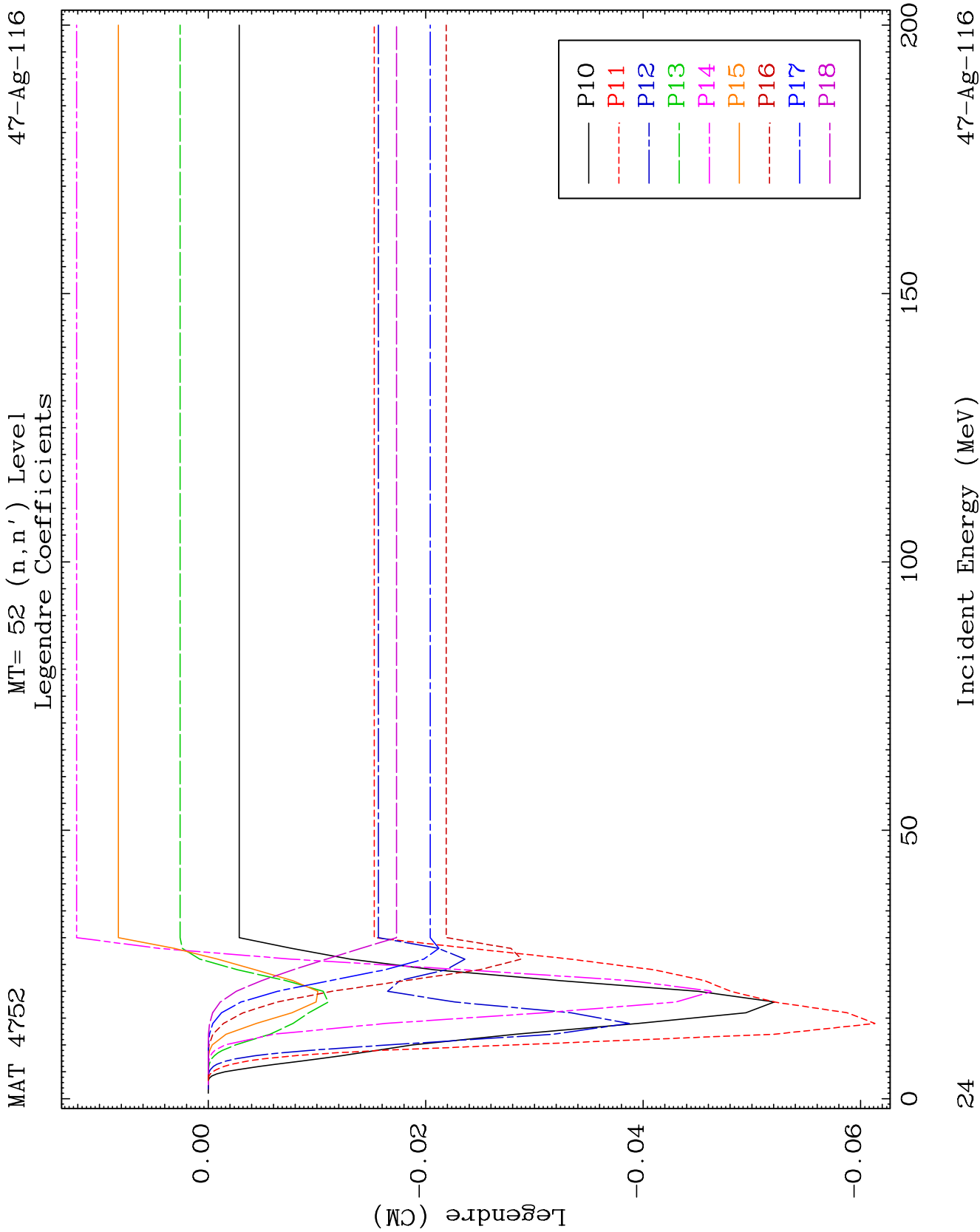


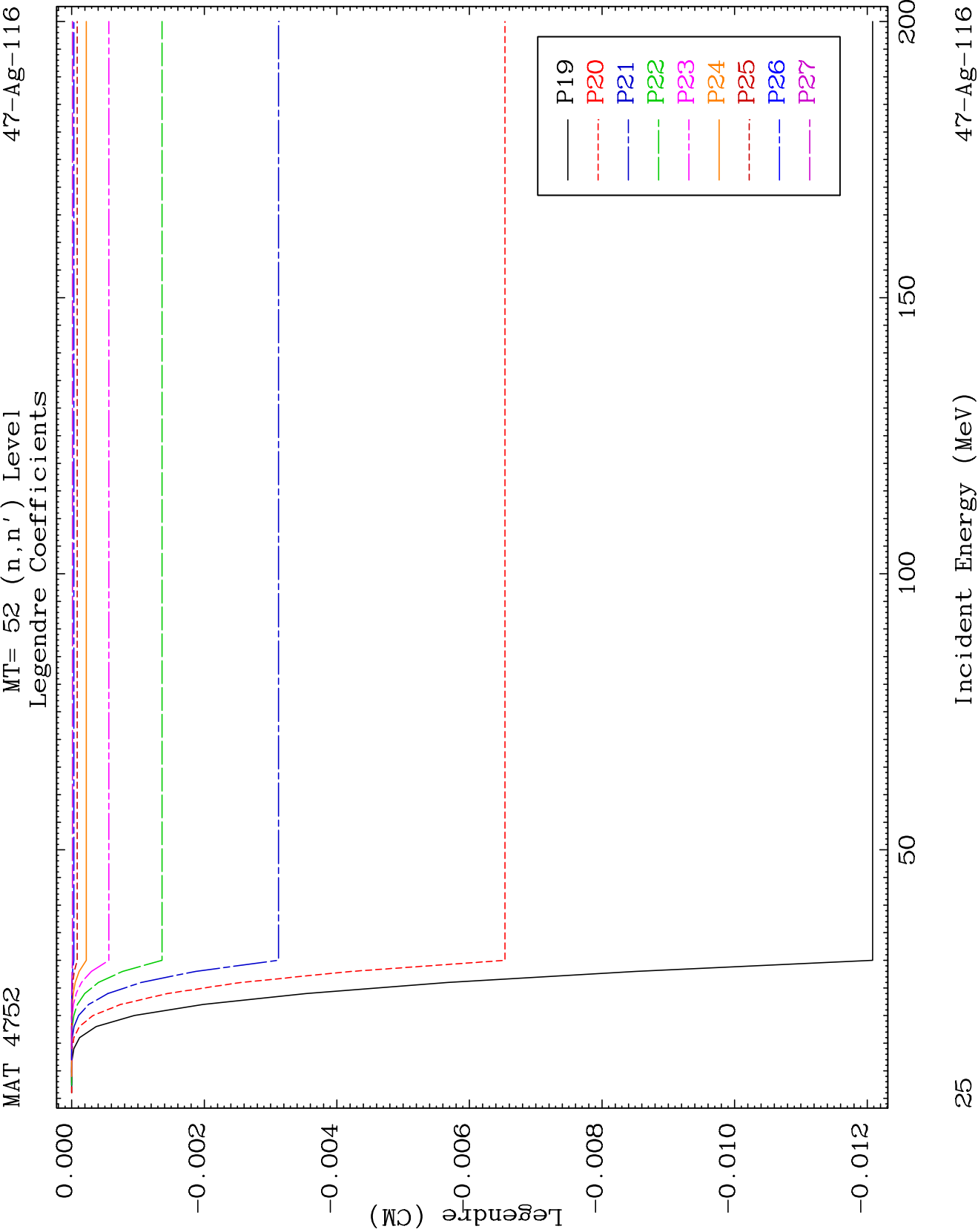








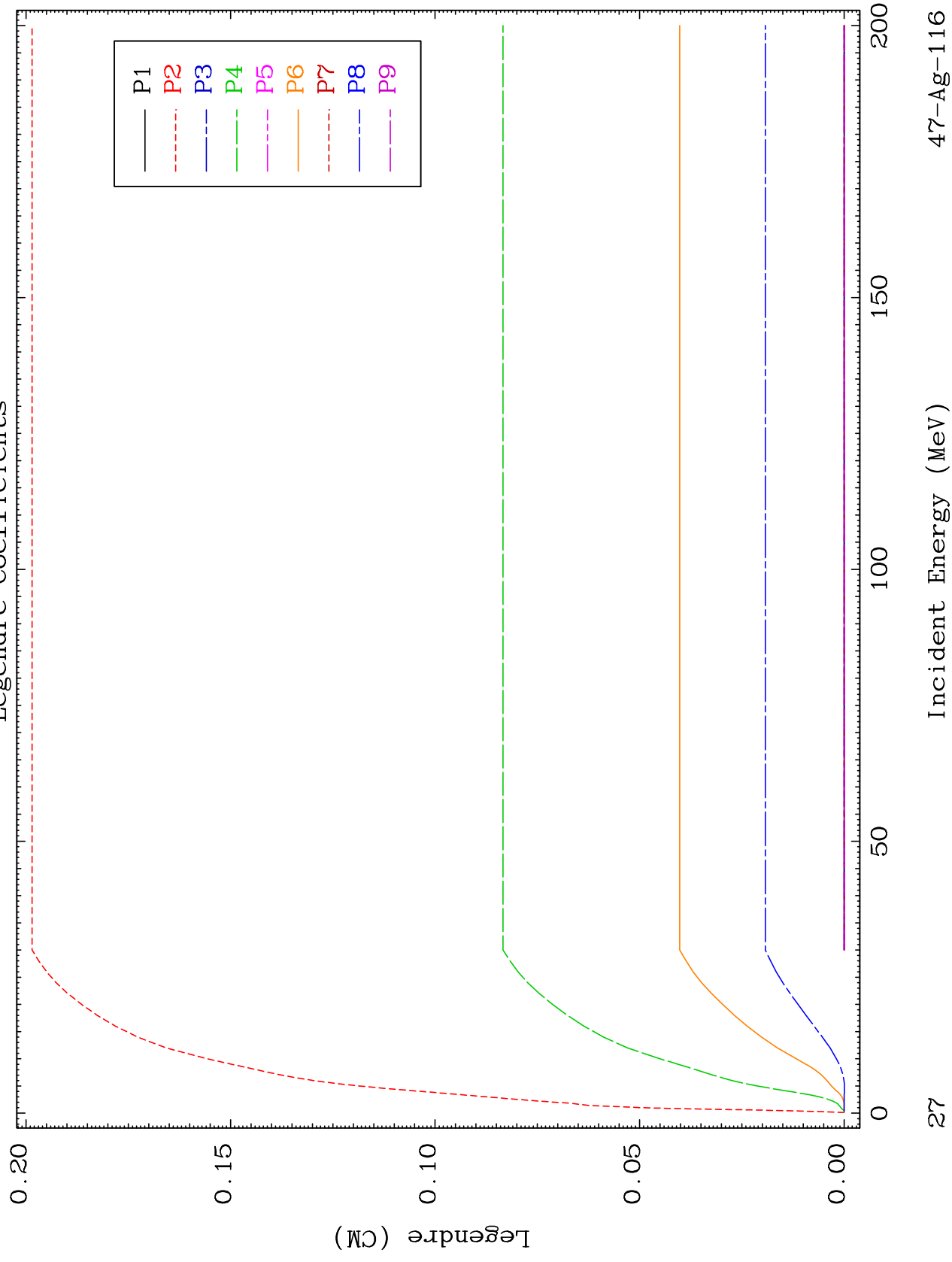


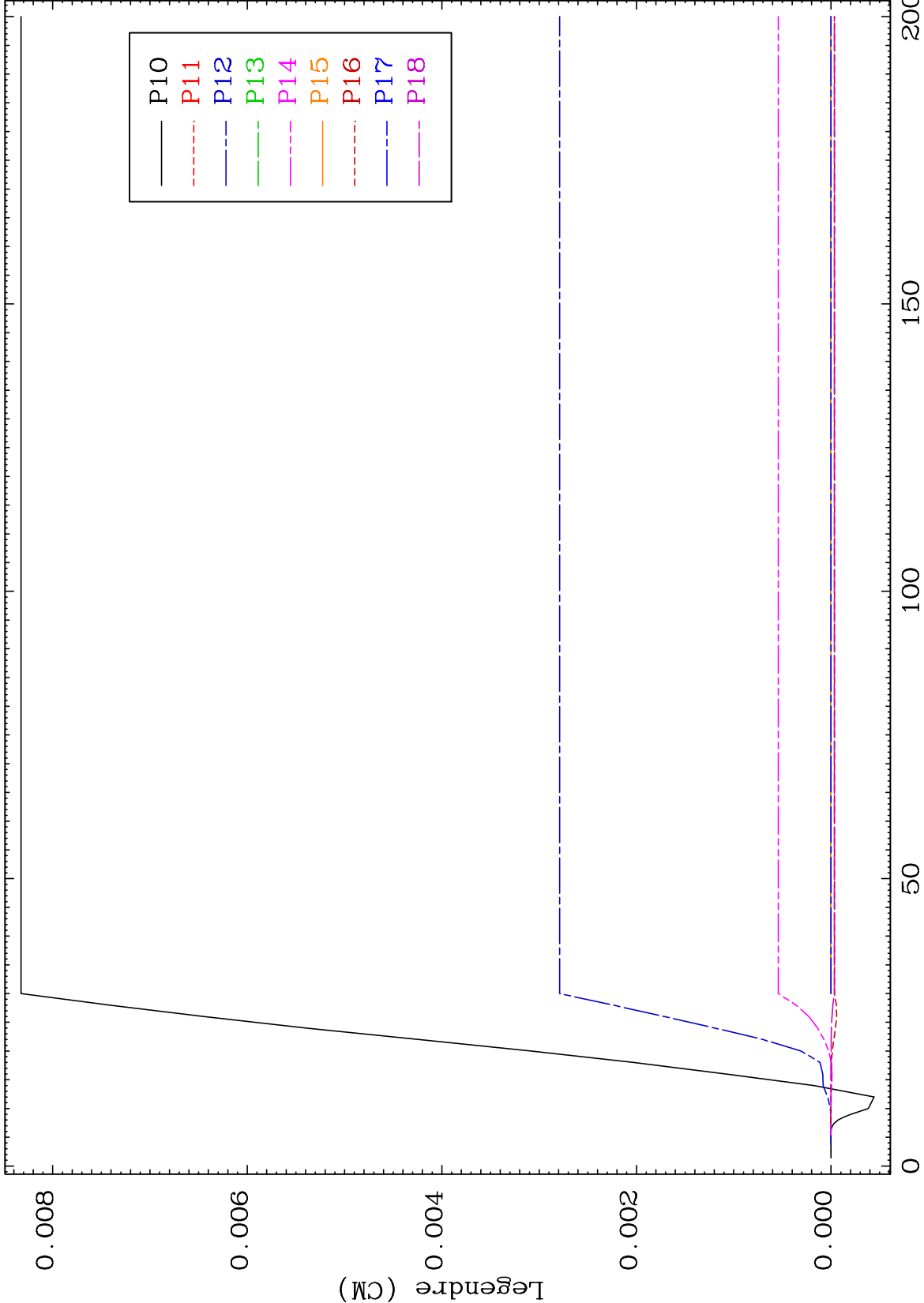


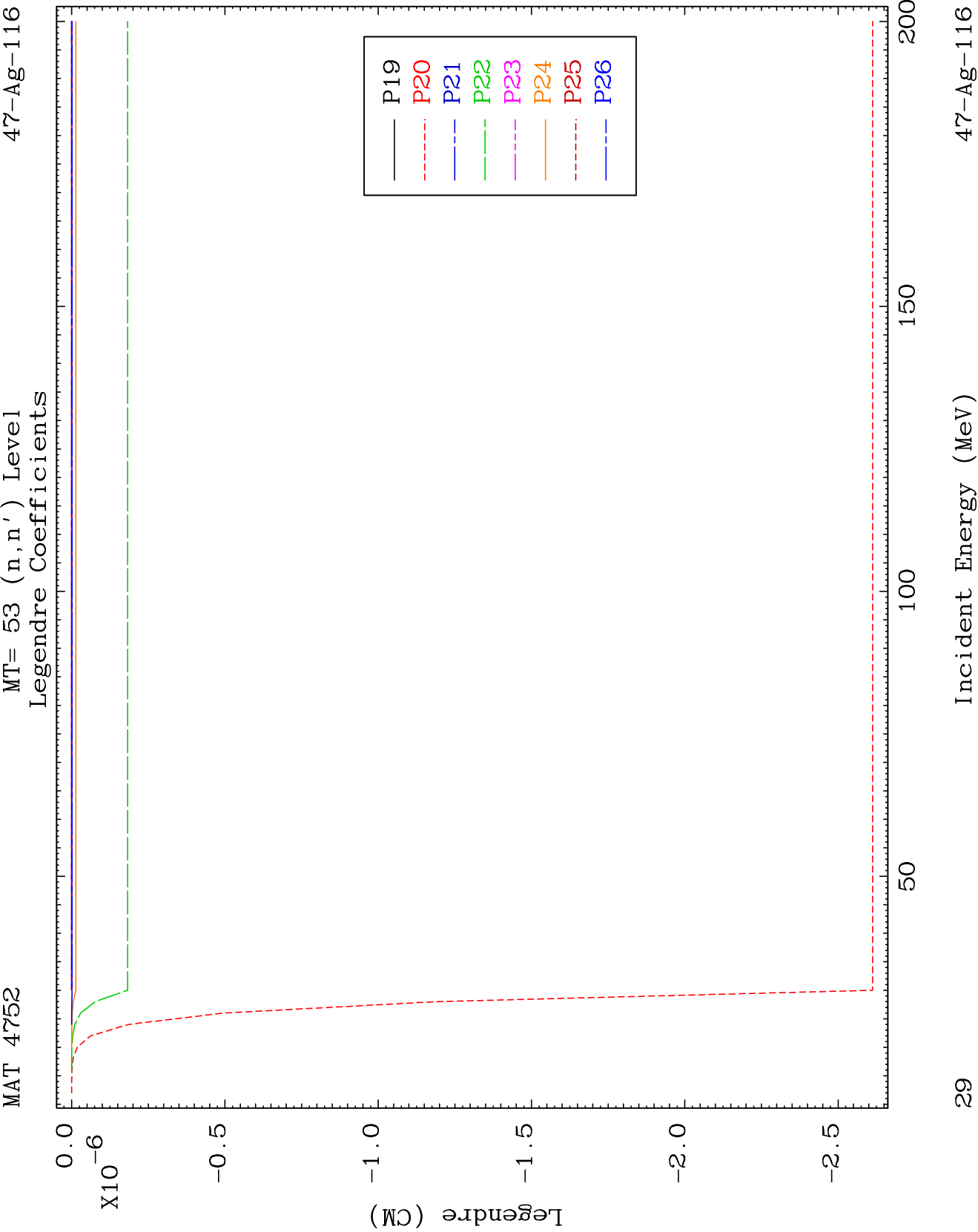
MAT 4752

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

47-Ag-116



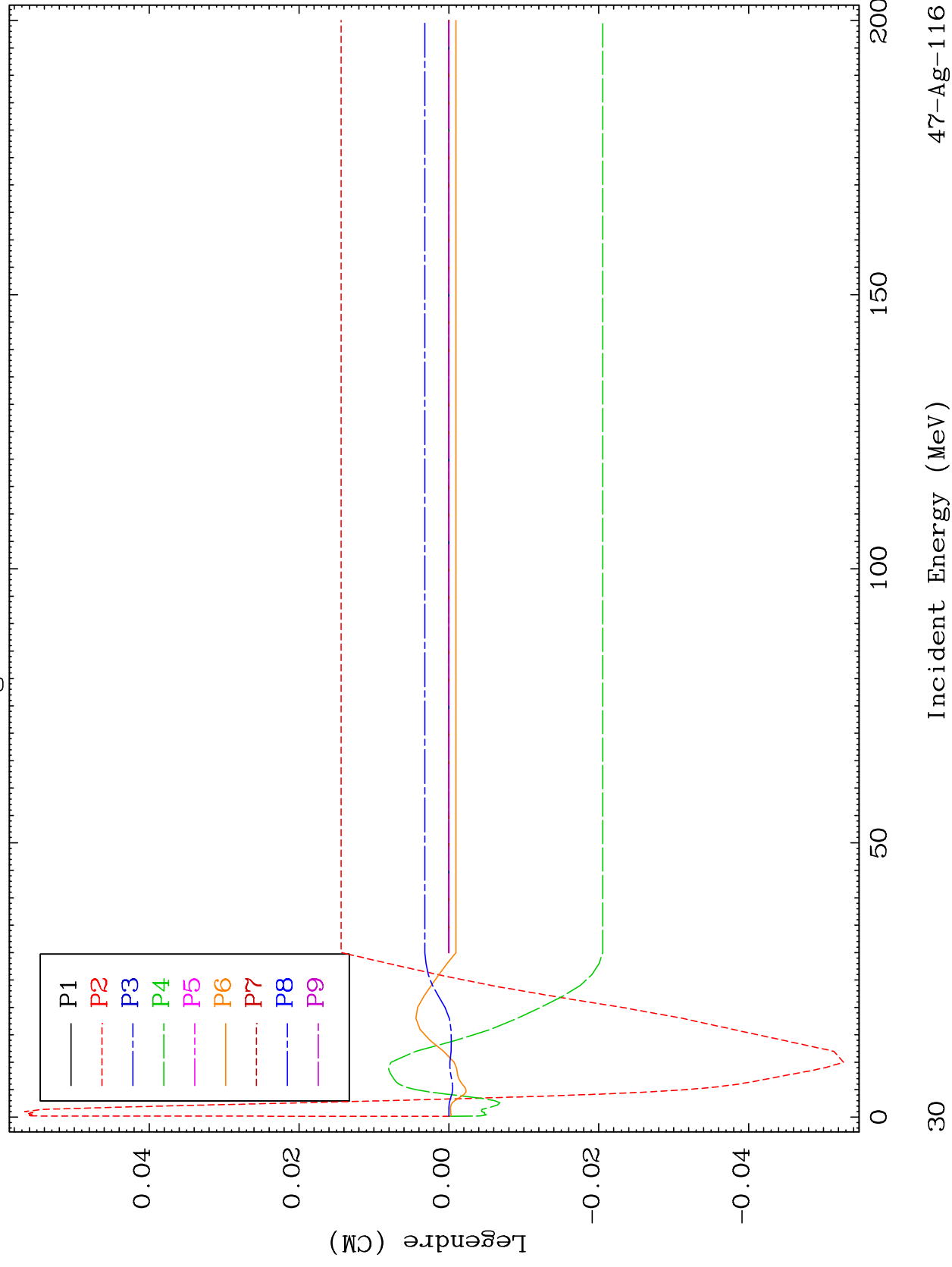




MAT 4752

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

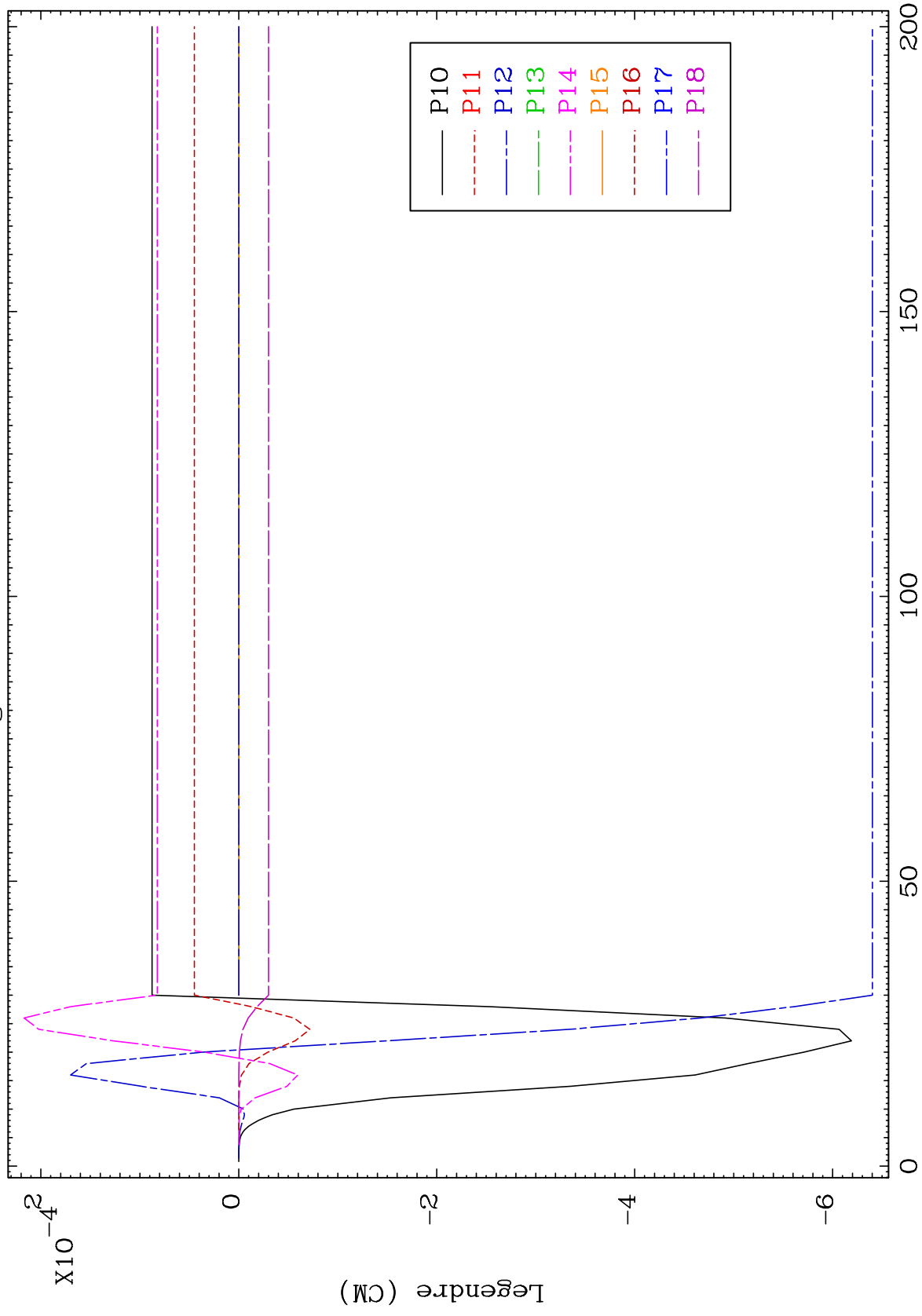
47-Ag-116



MAT 4752

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

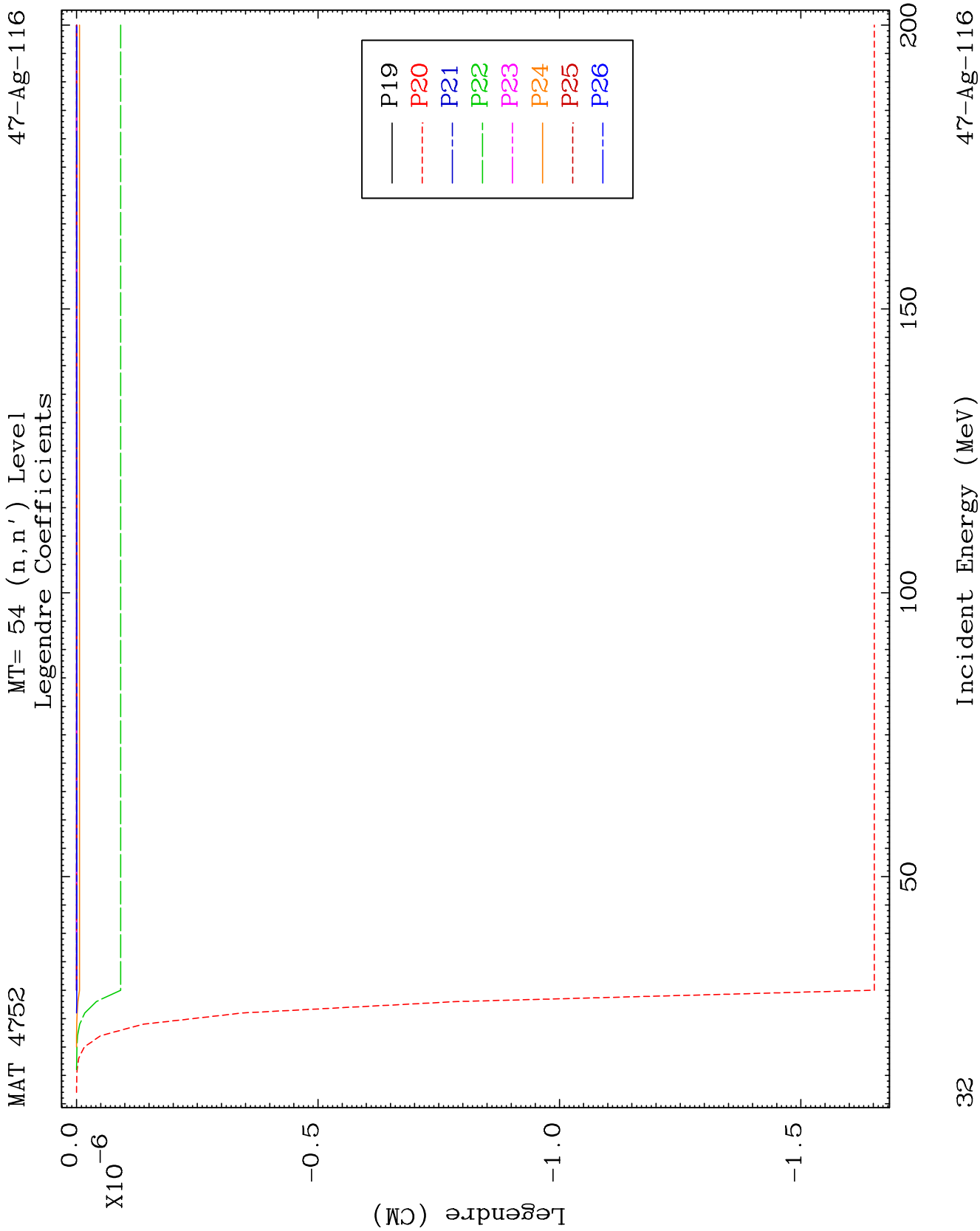
47-Ag-116

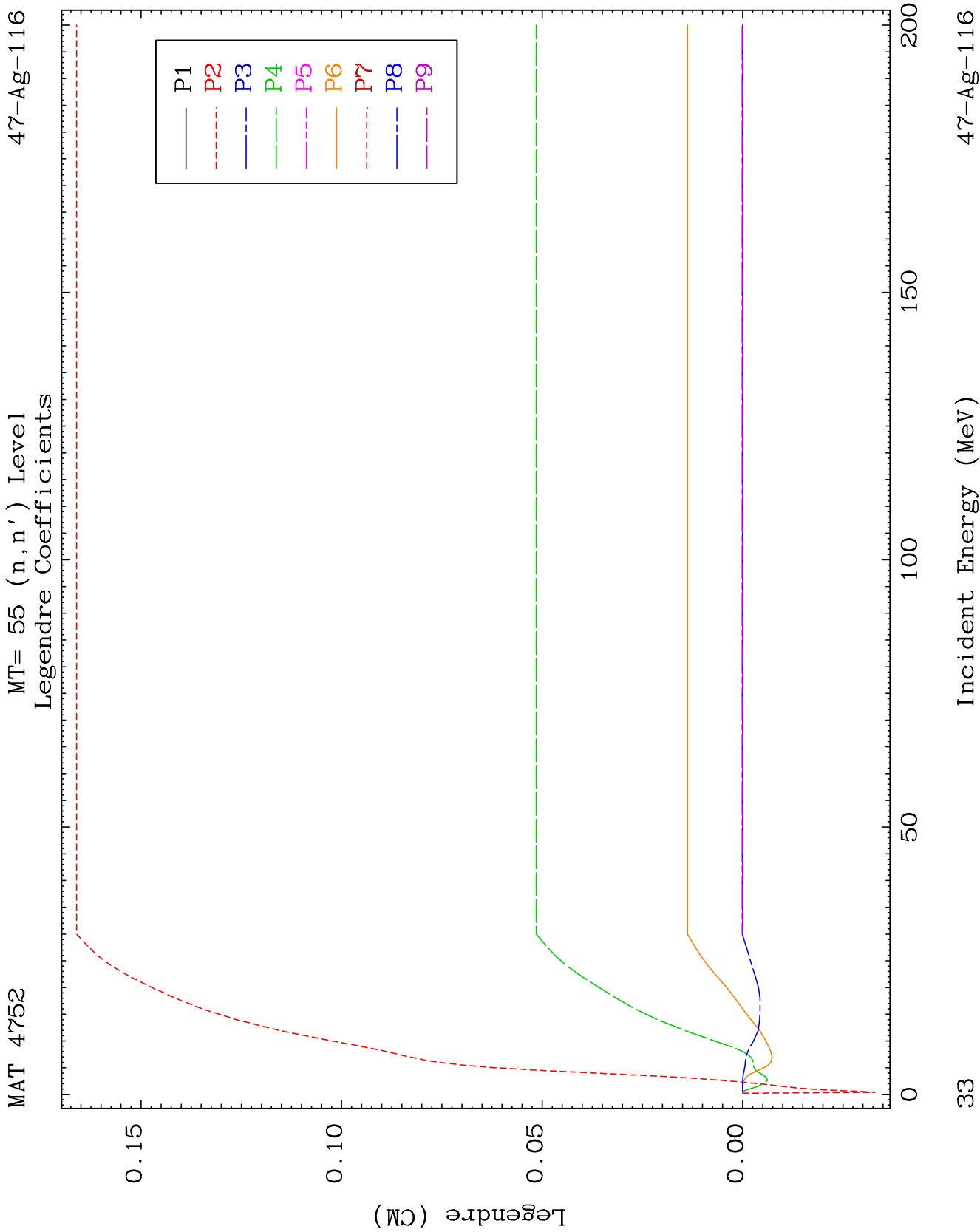


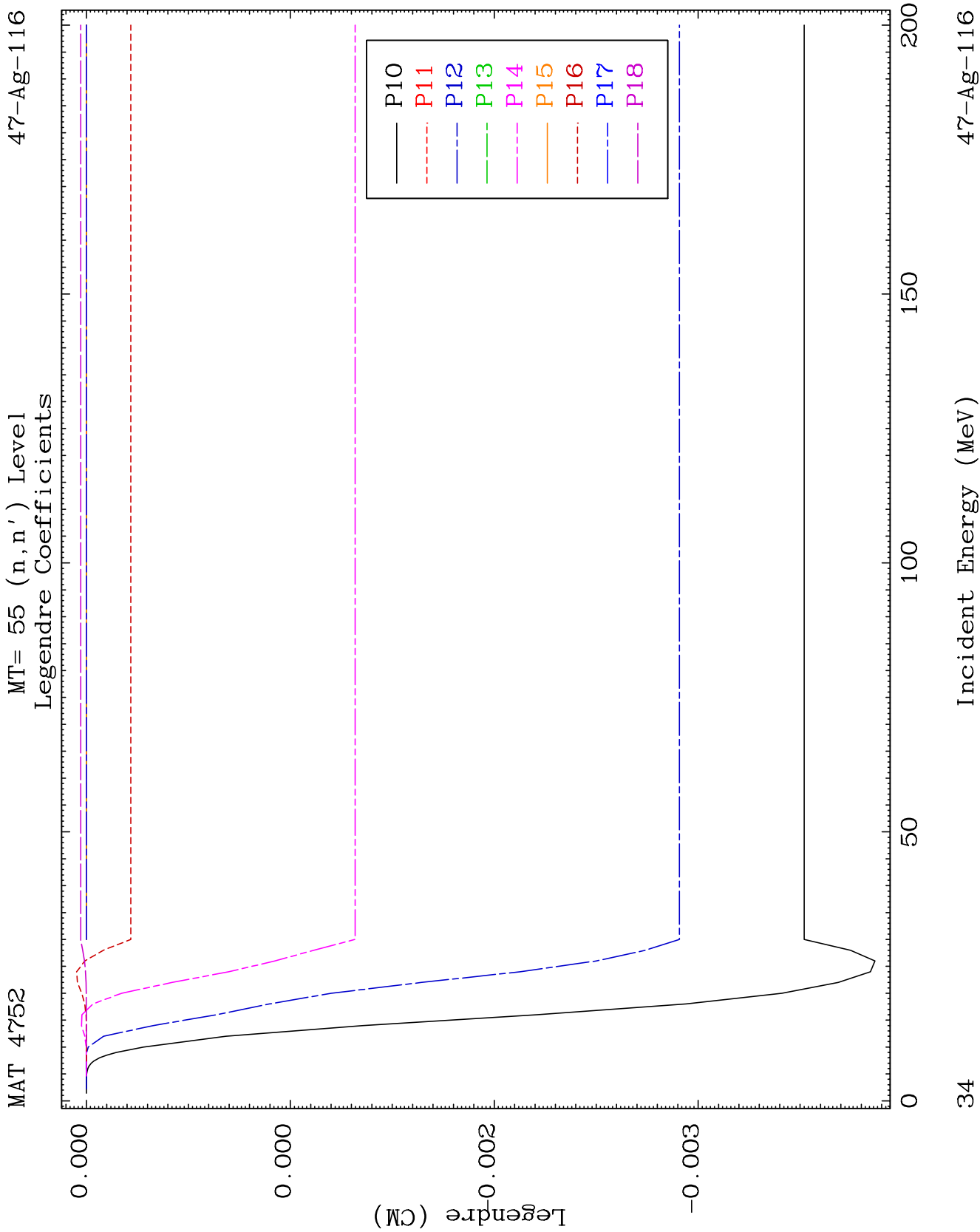
31

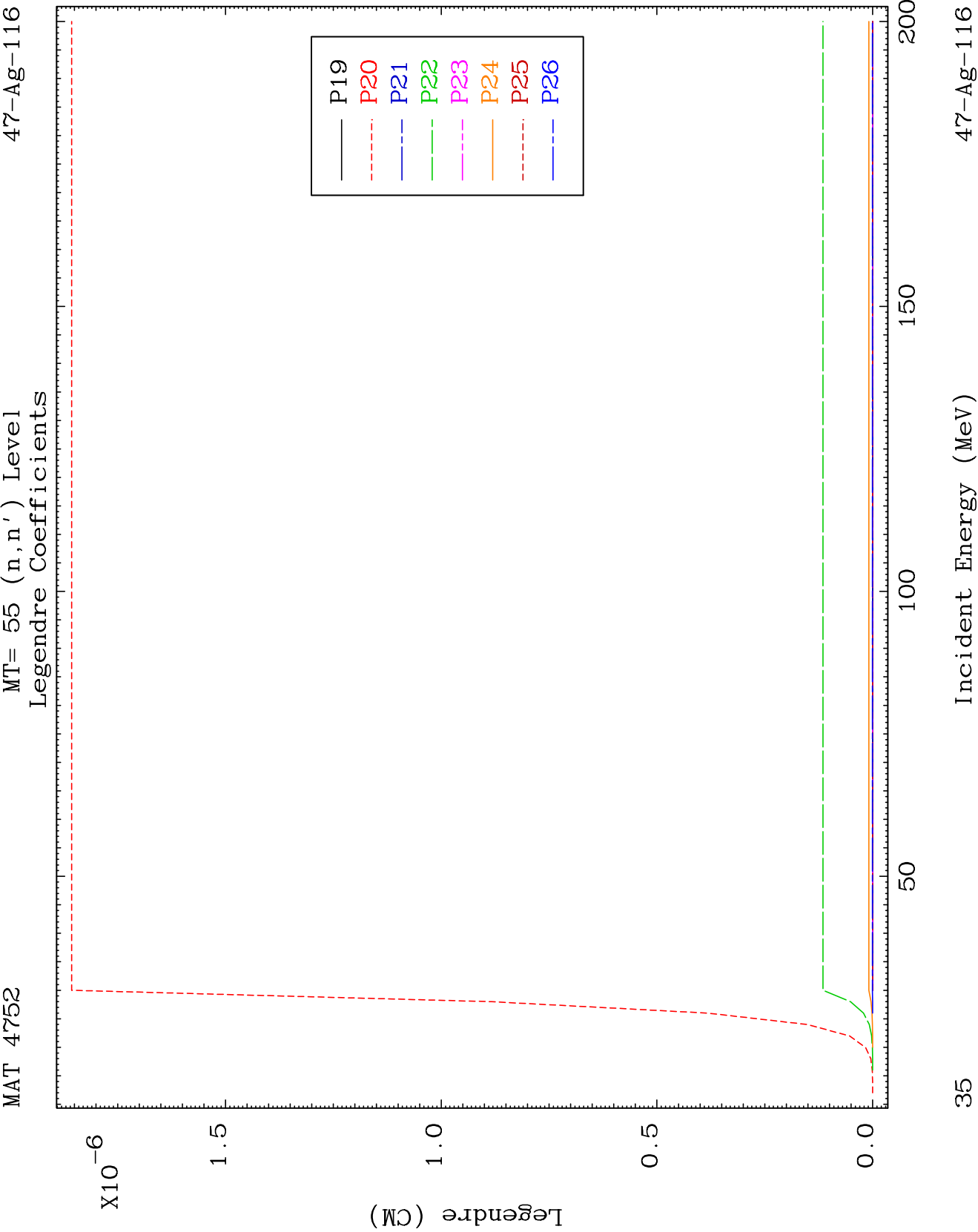
Incident Energy (MeV)

47-Ag-116





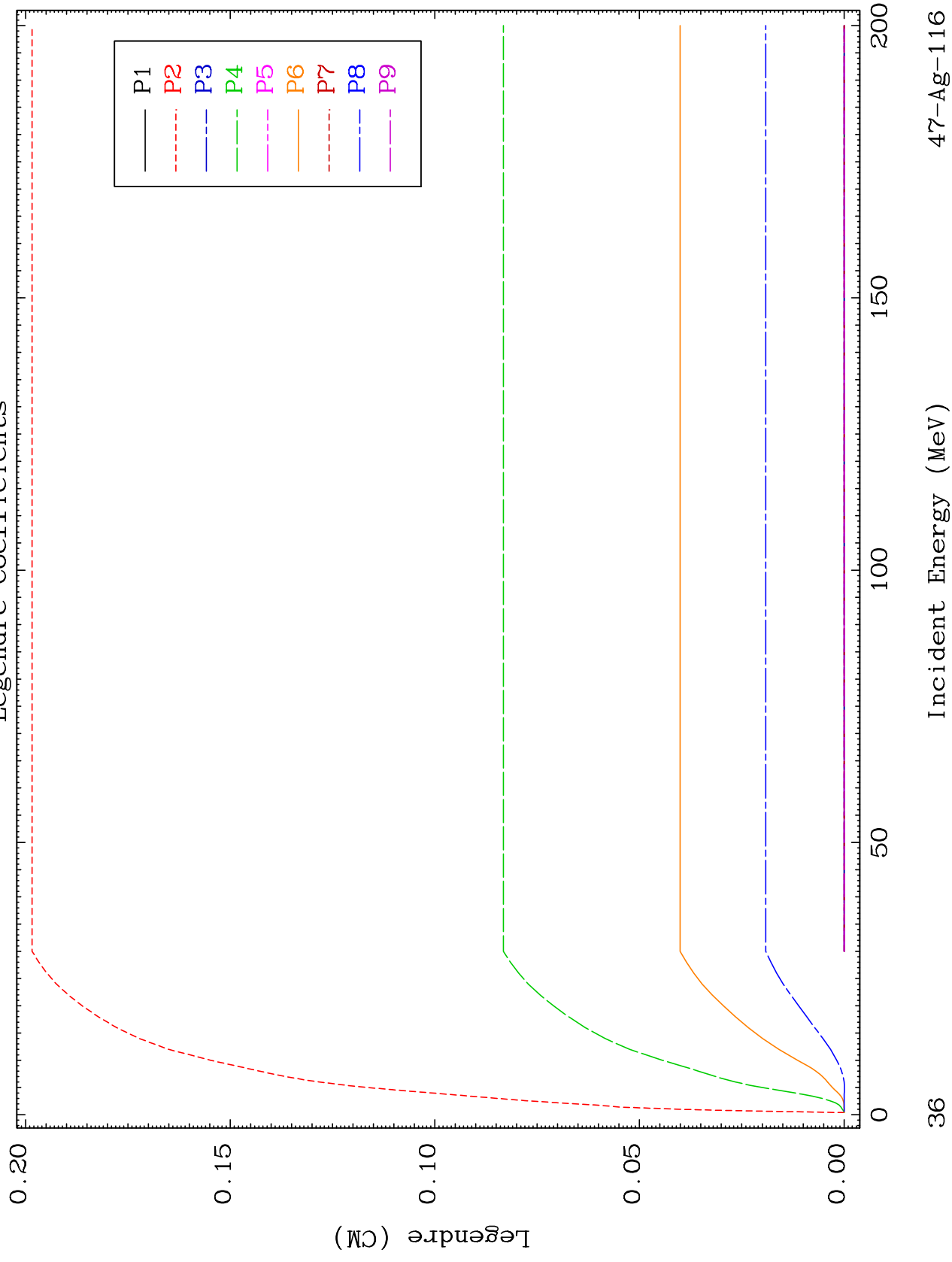




MAT 4752

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

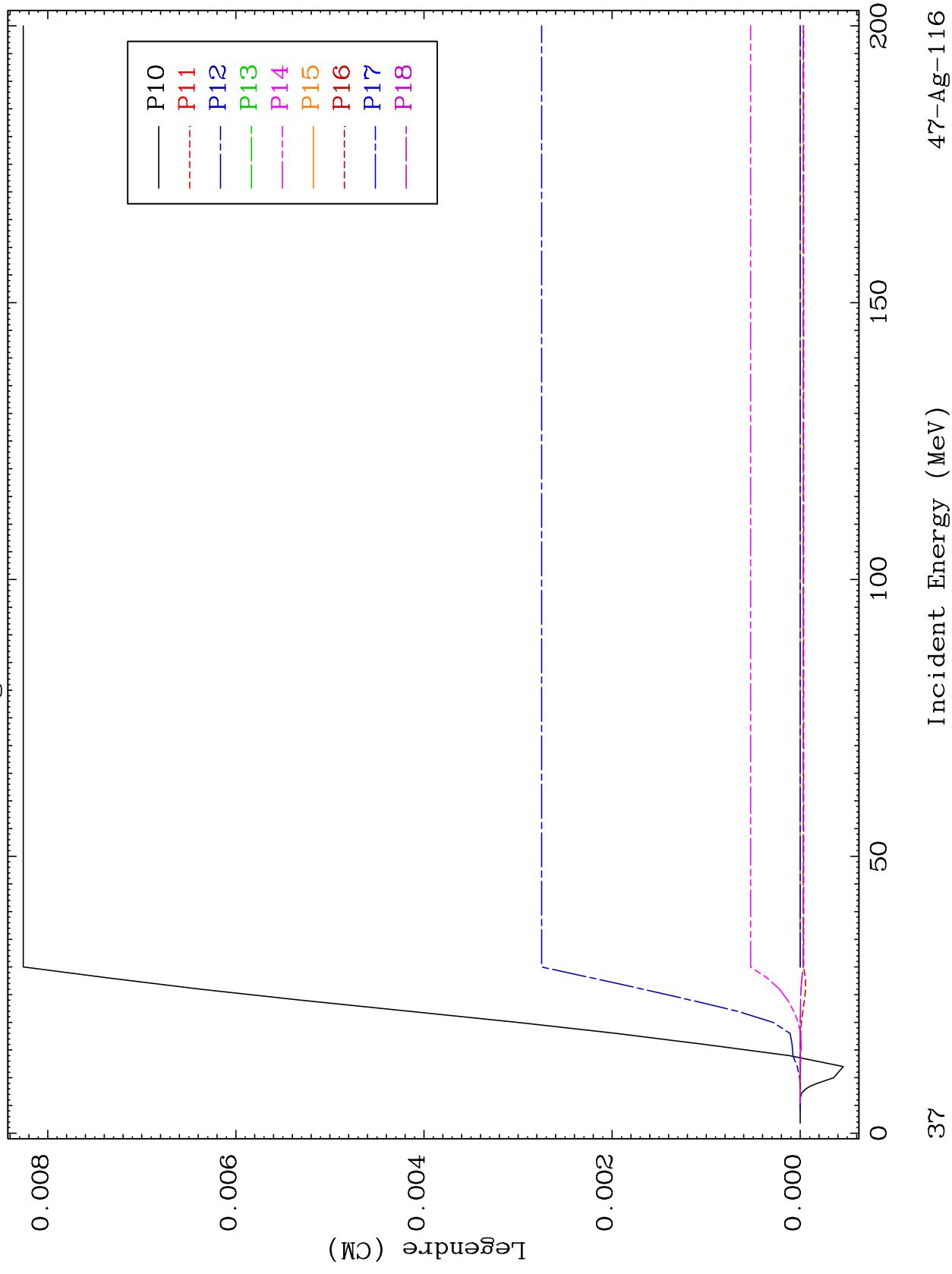
47-Ag-116



MAT 4752

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

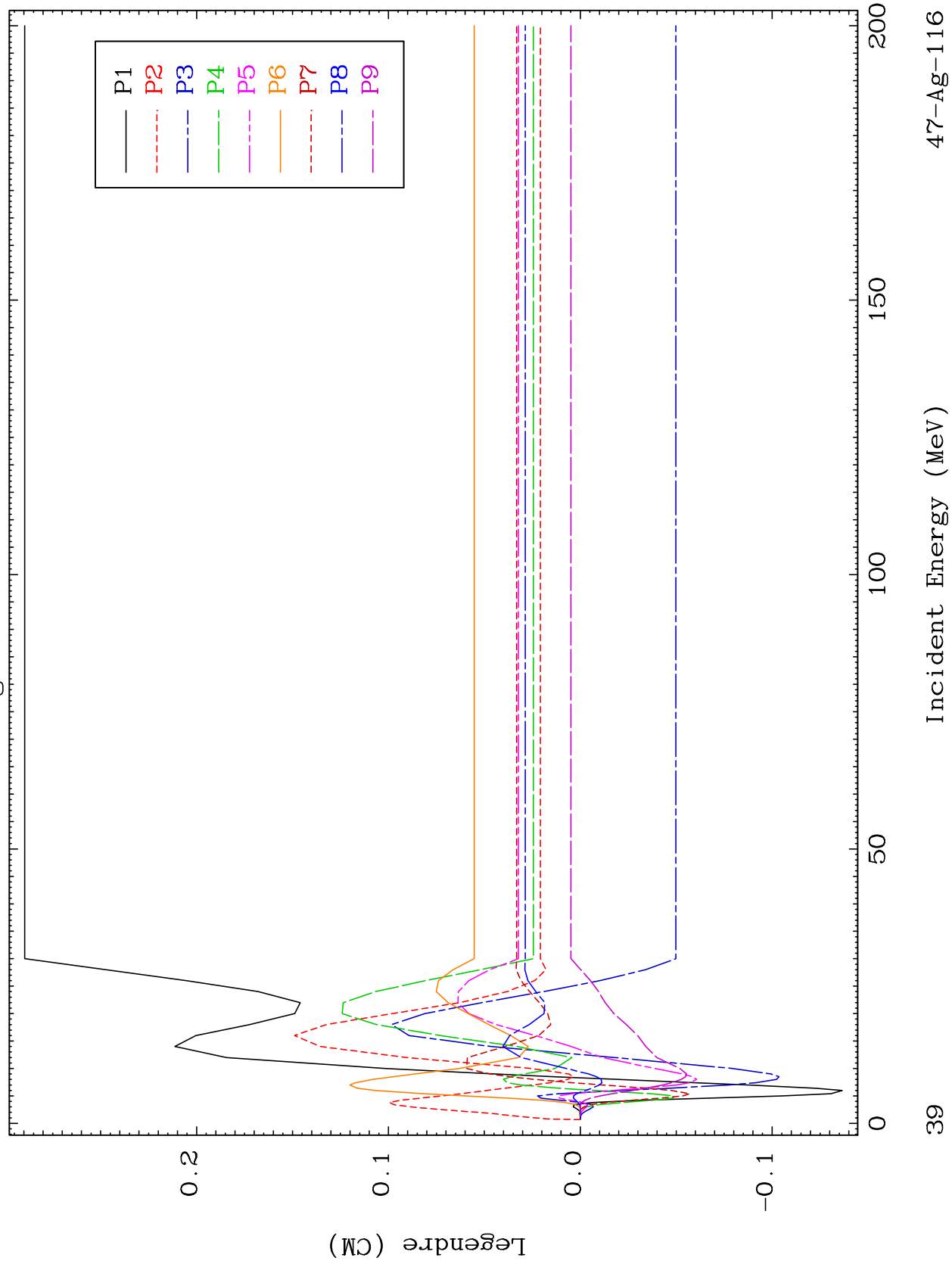
47-Ag-116

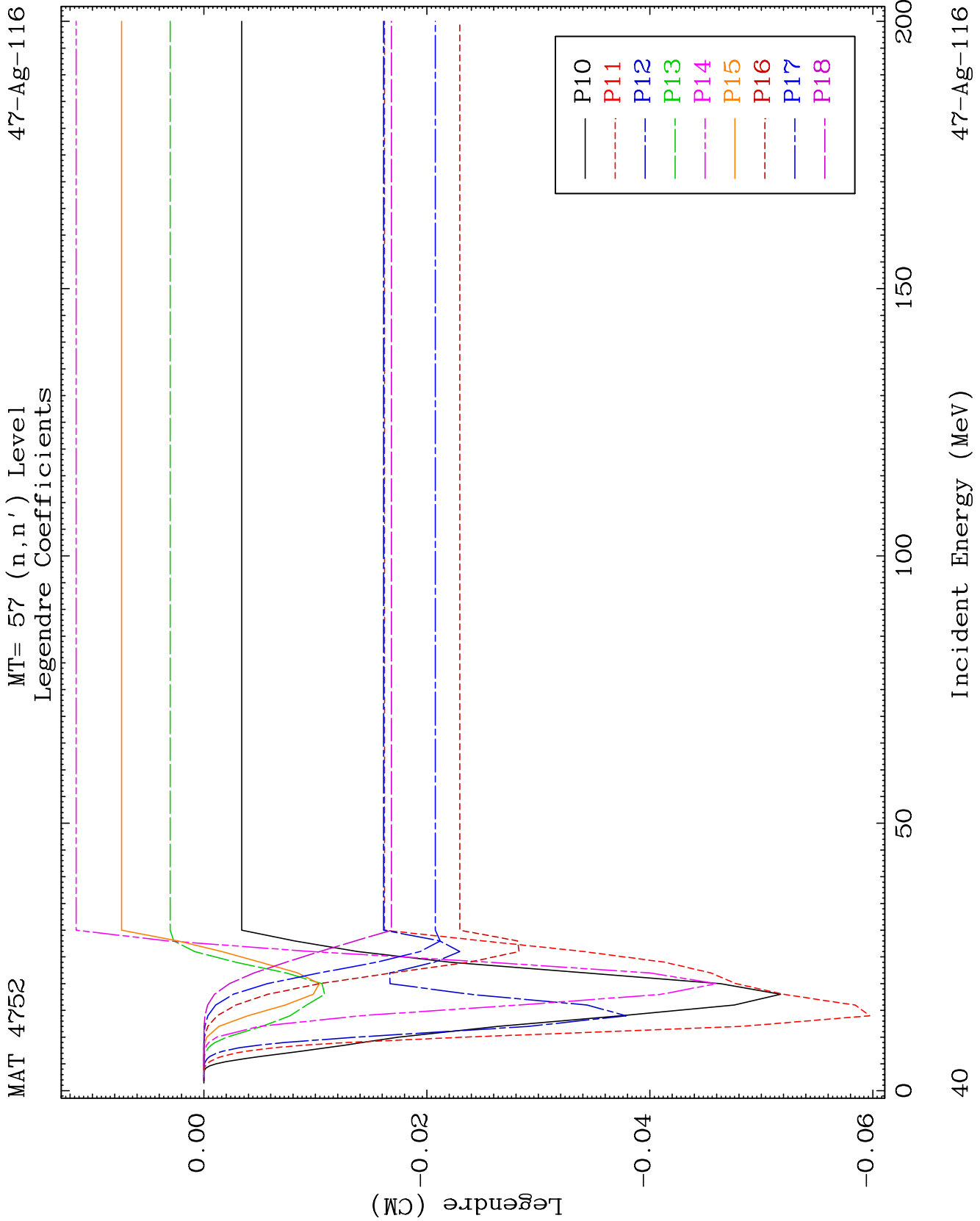


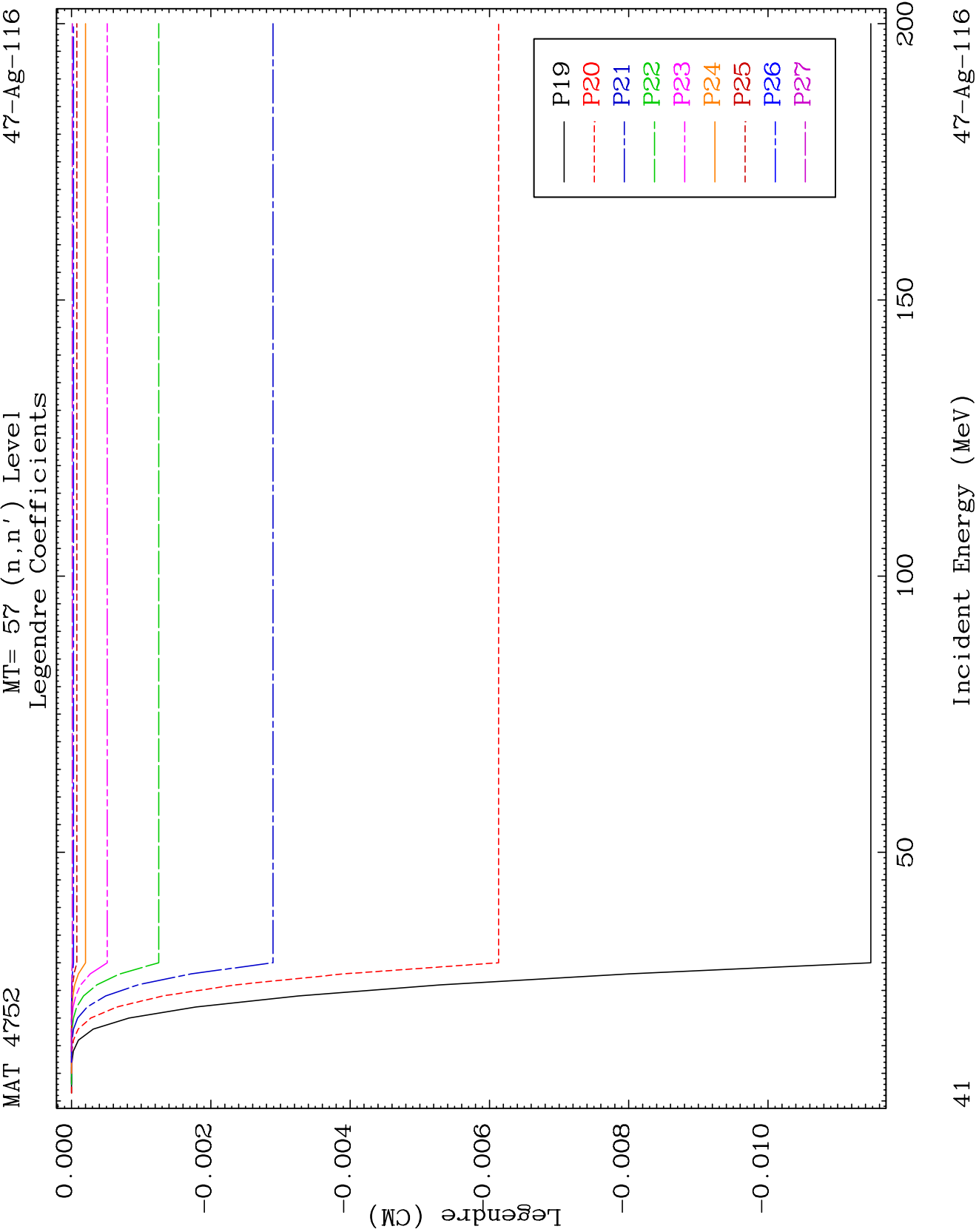
MAT 4752

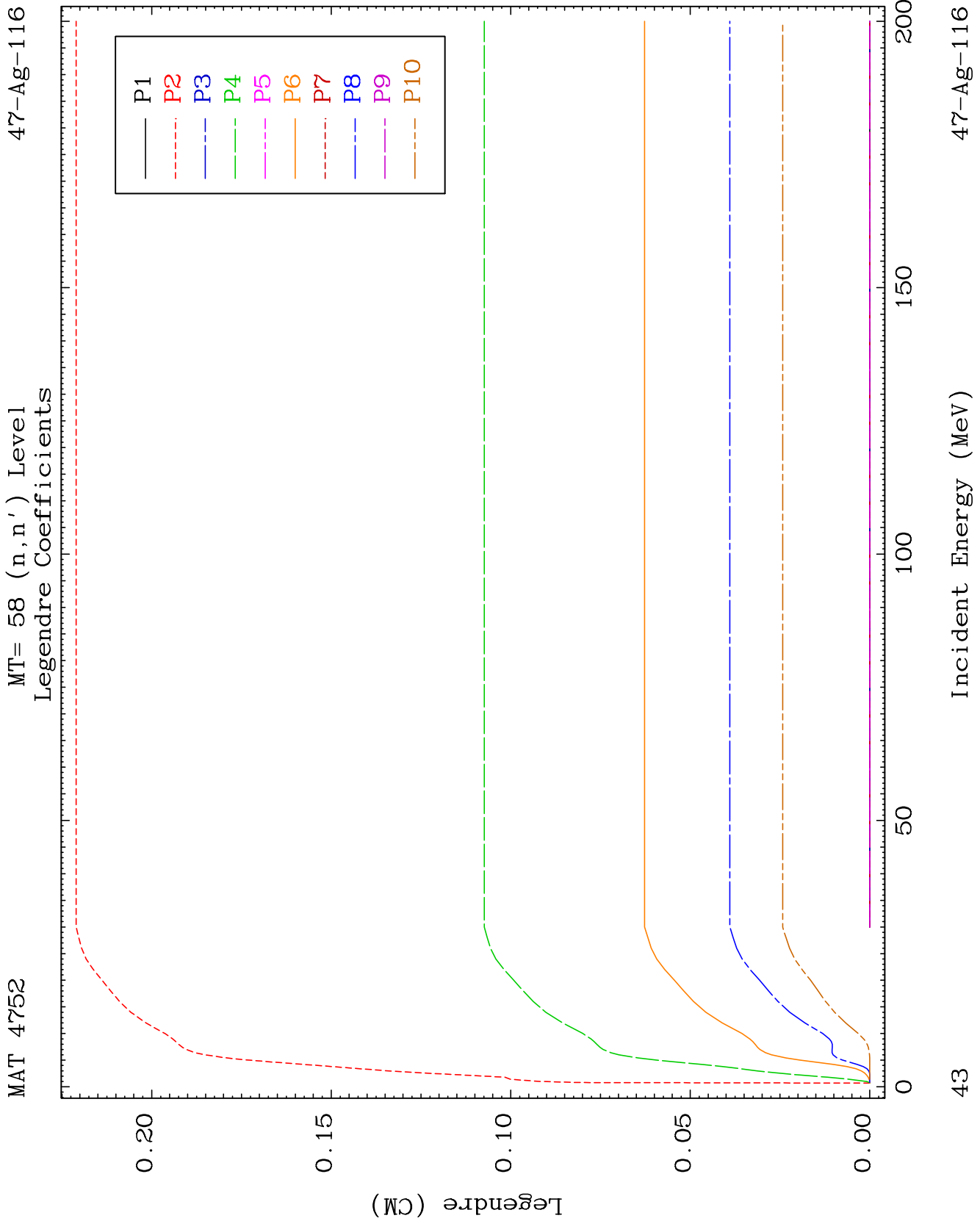
MT= 57 (n, n') Level
Legendre Coefficients

47-Ag-116





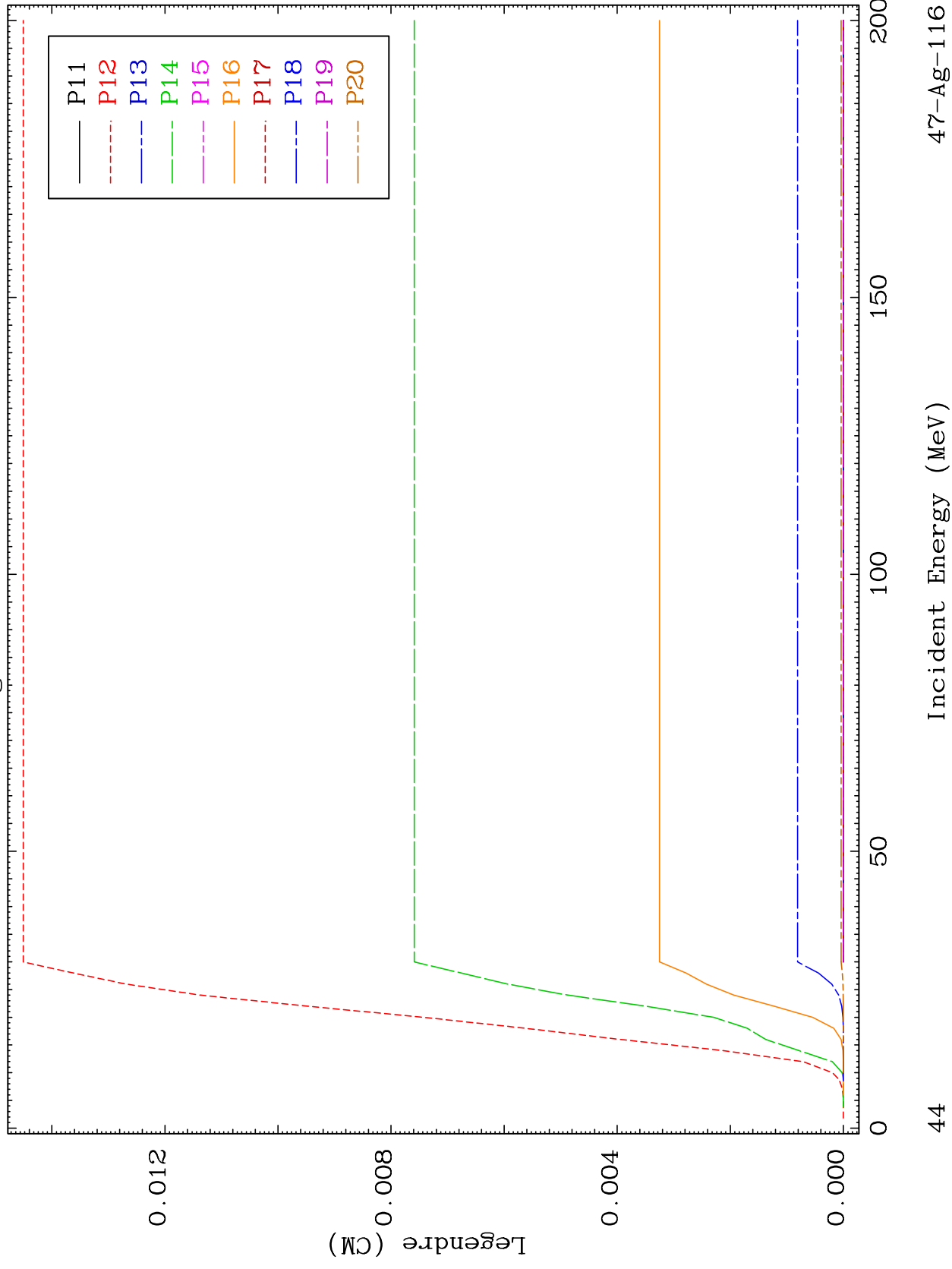




MAT 4752

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

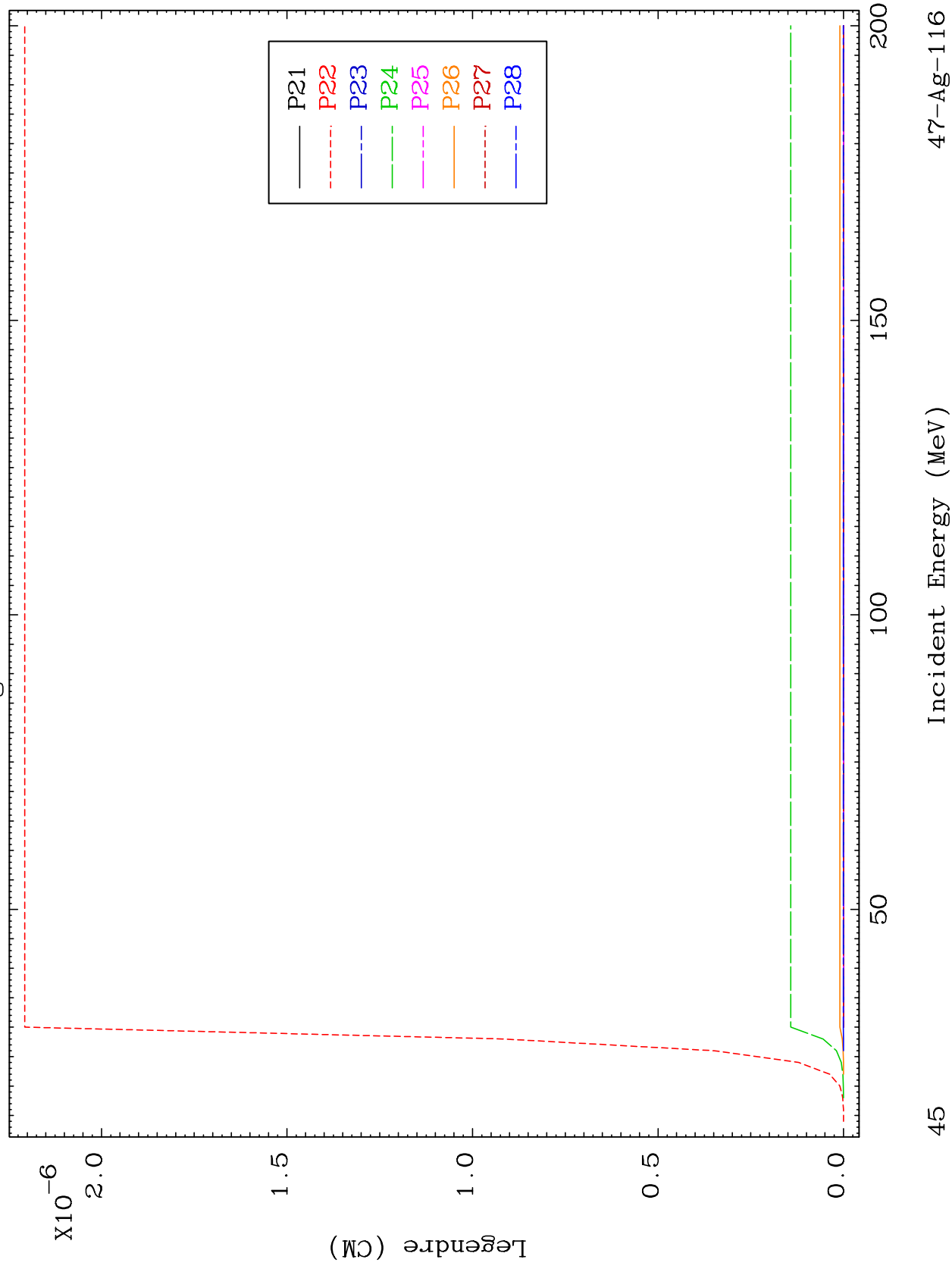
47-Ag-116



MAT 4752

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

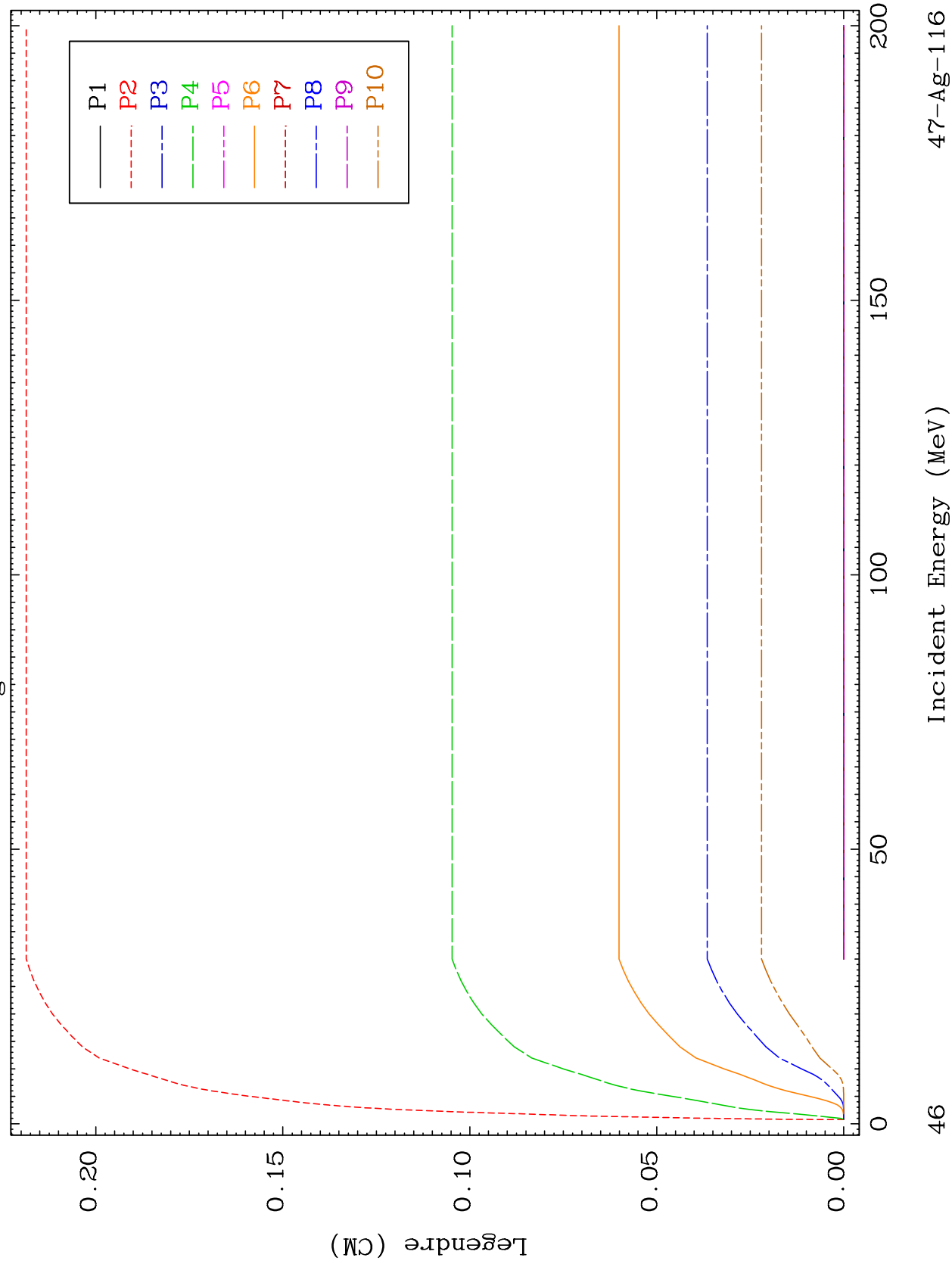
47-Ag-116



MAT 4752

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

47-Ag-116

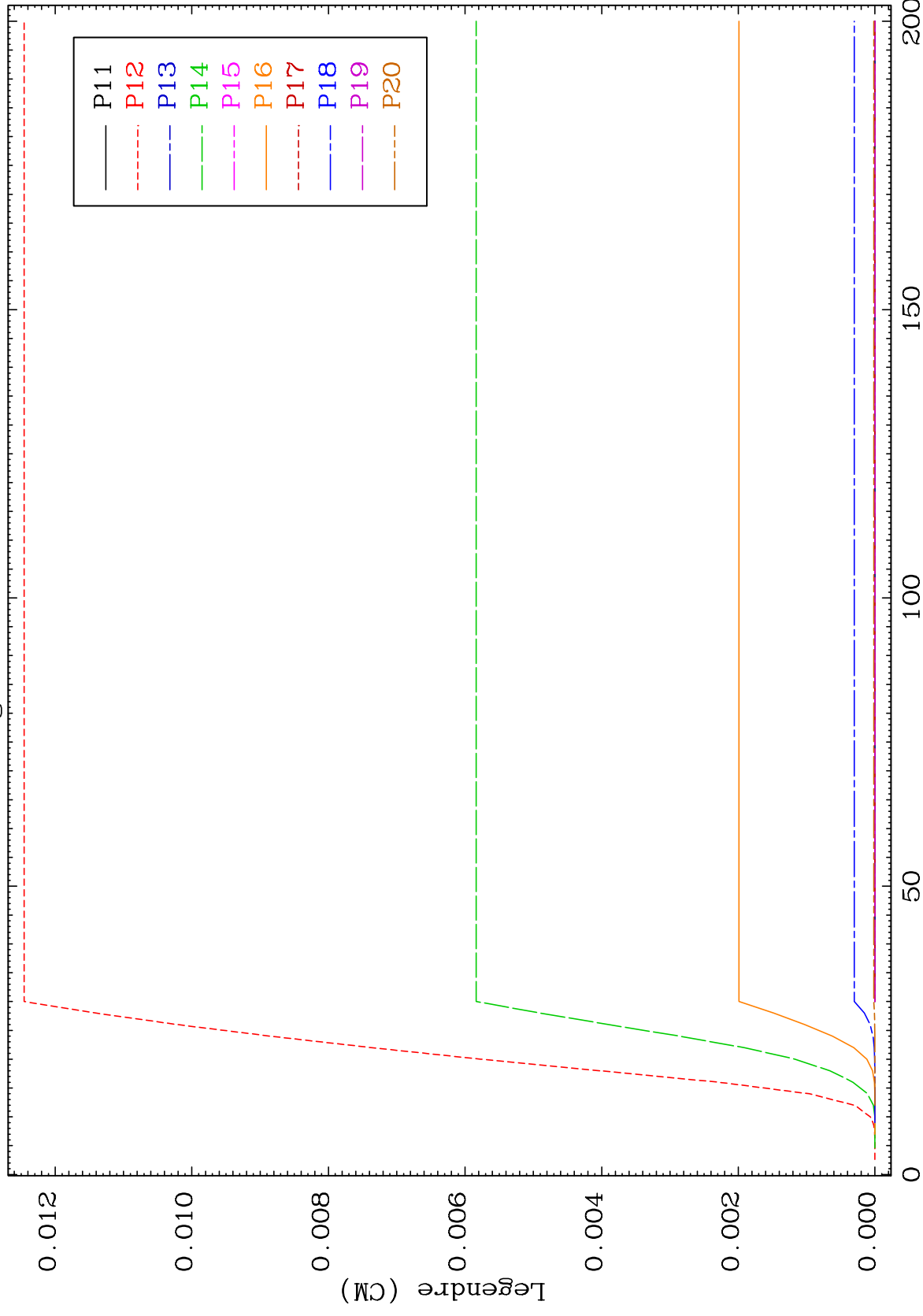


MAT 4752

MT= 59 (n, n') Level

47-Ag-116

Legendre Coefficients



24

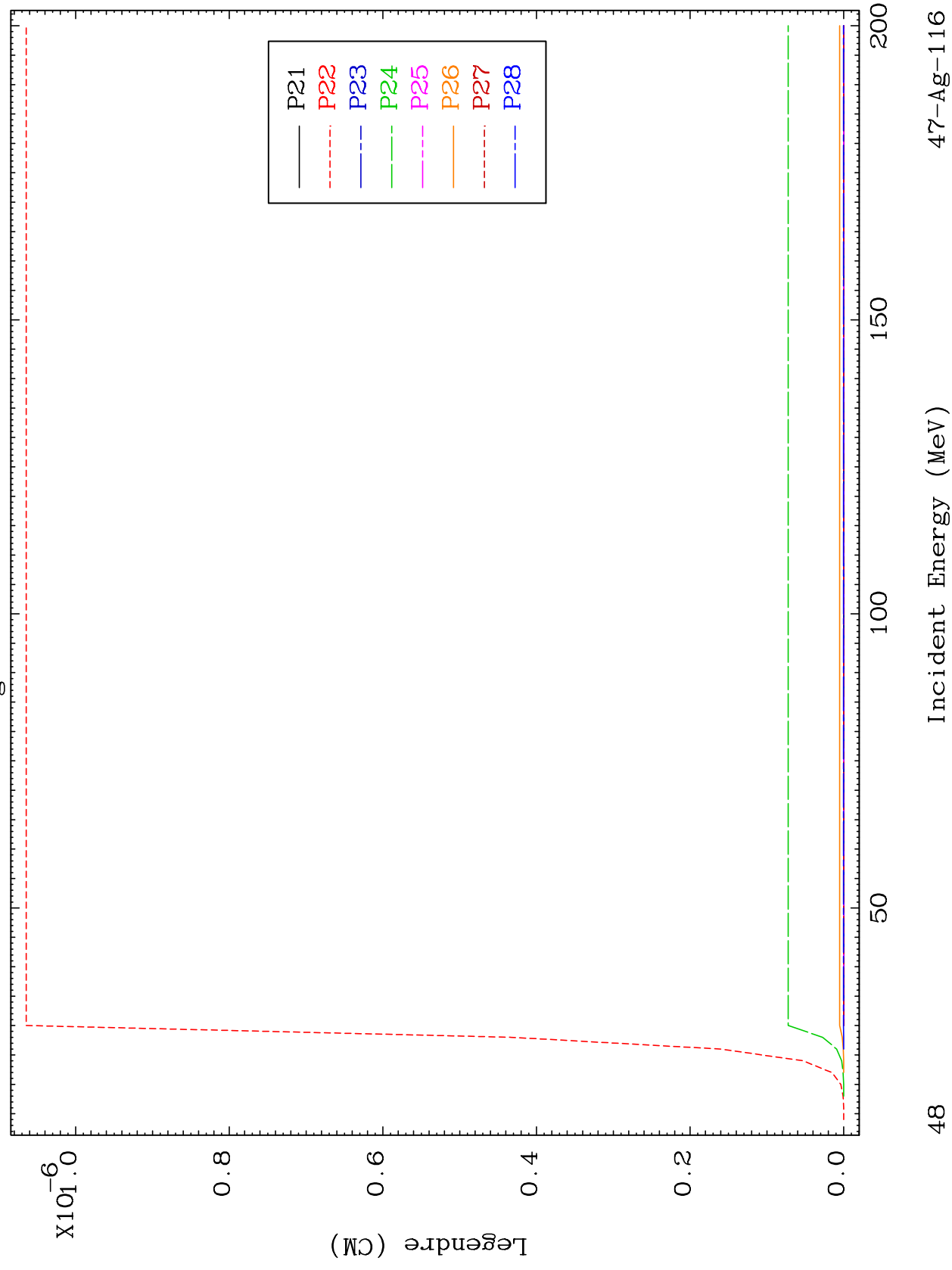
Incident Energy (MeV)

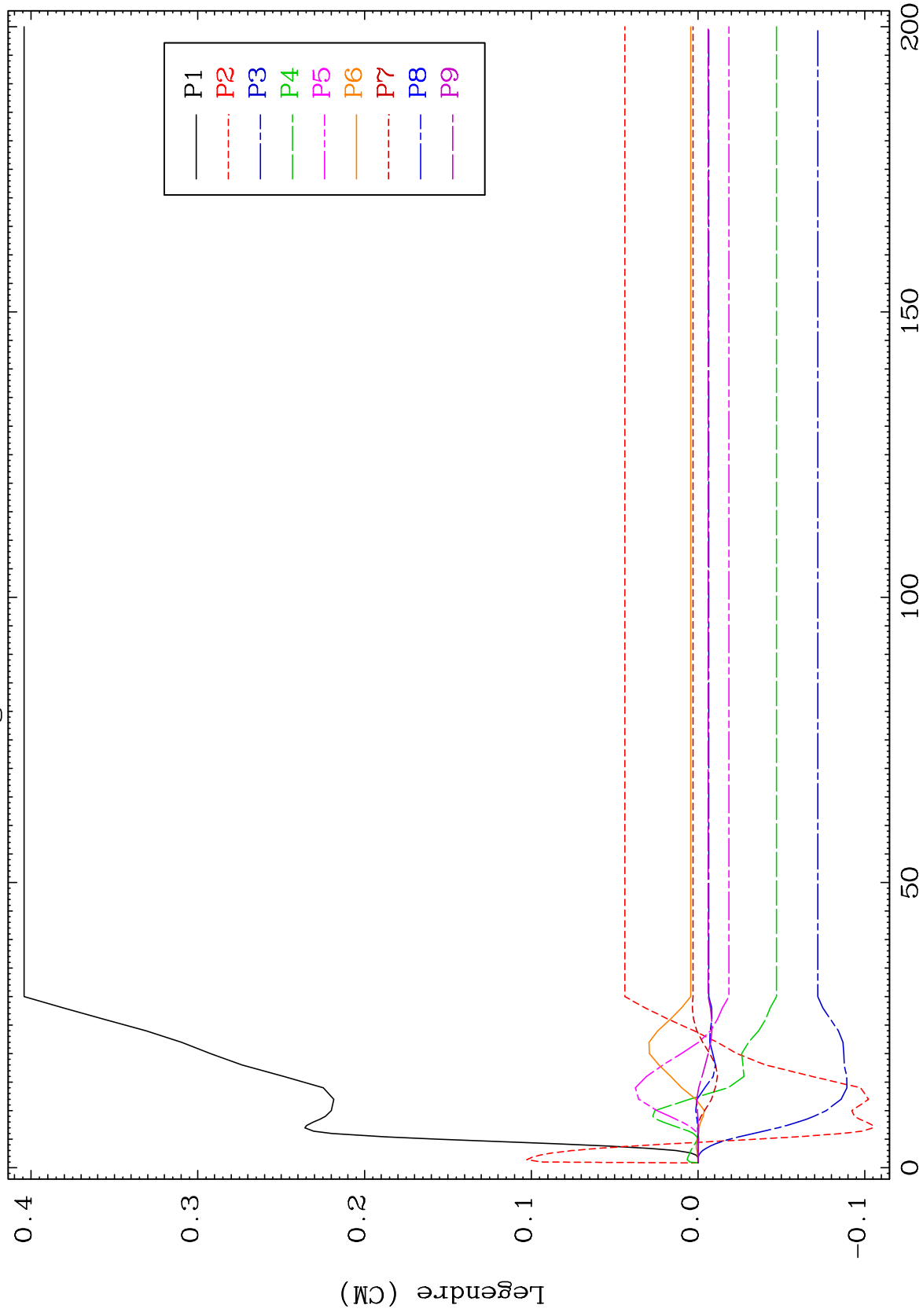
47-Ag-116

MAT 4752

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

47-Ag-116

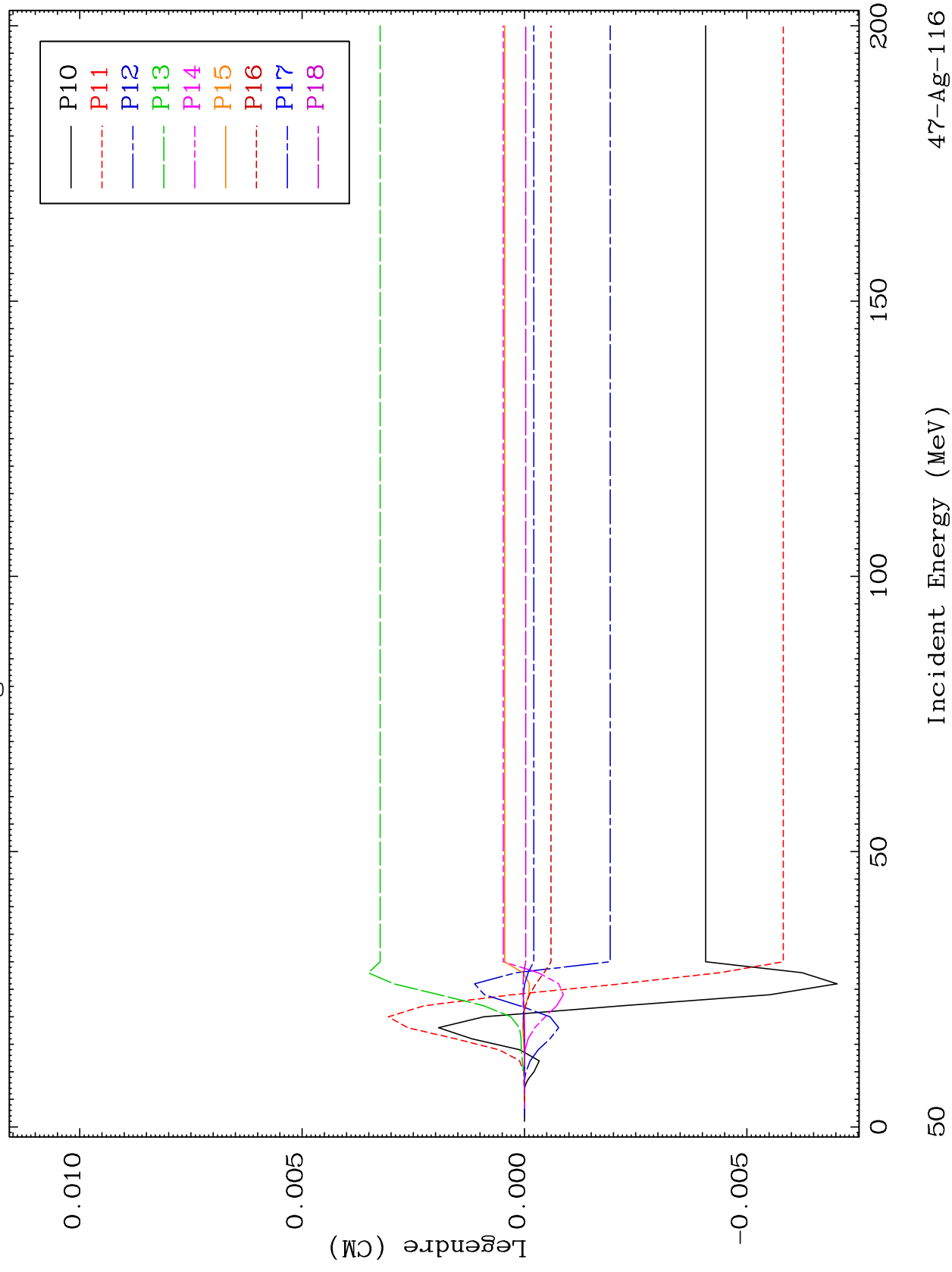


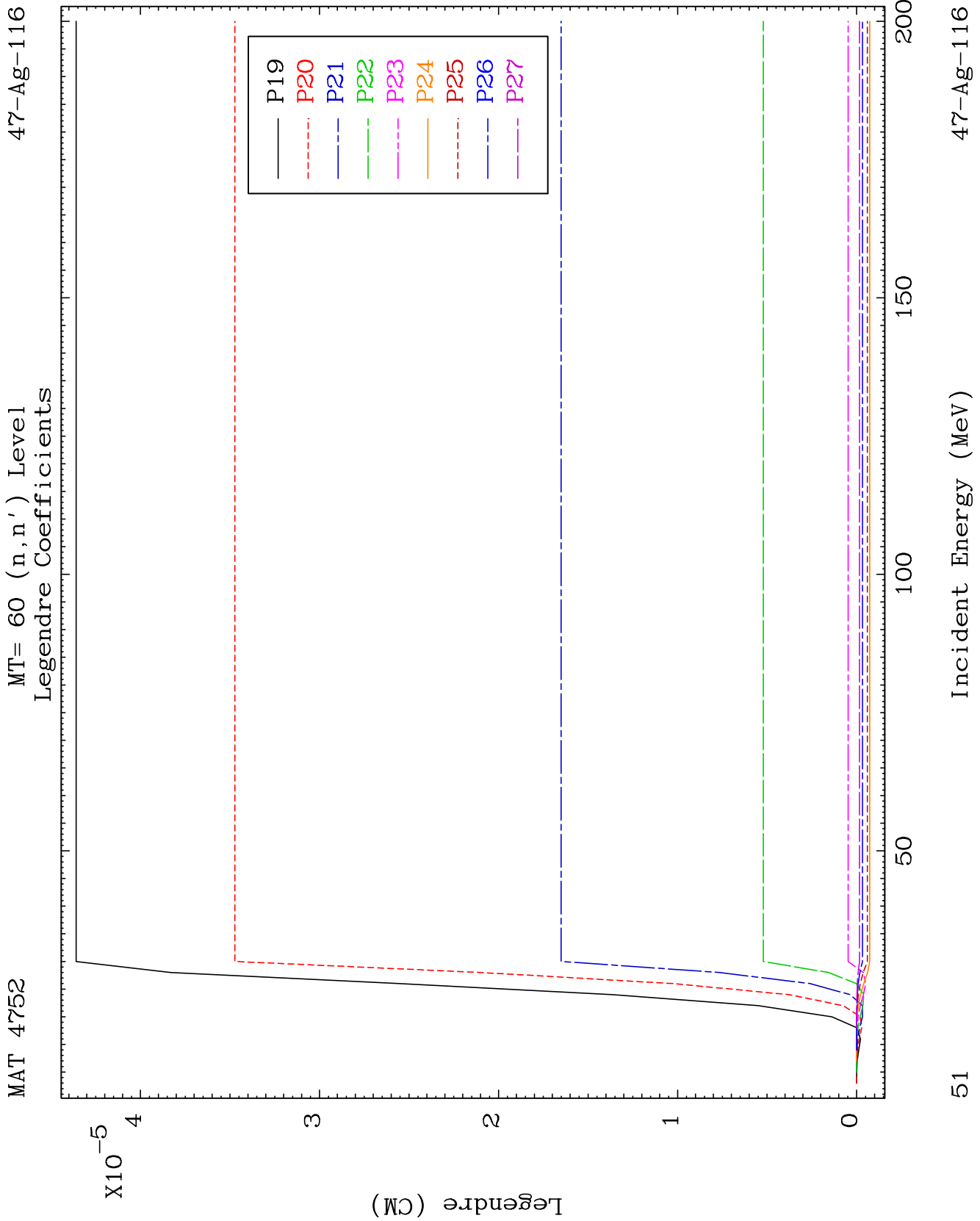


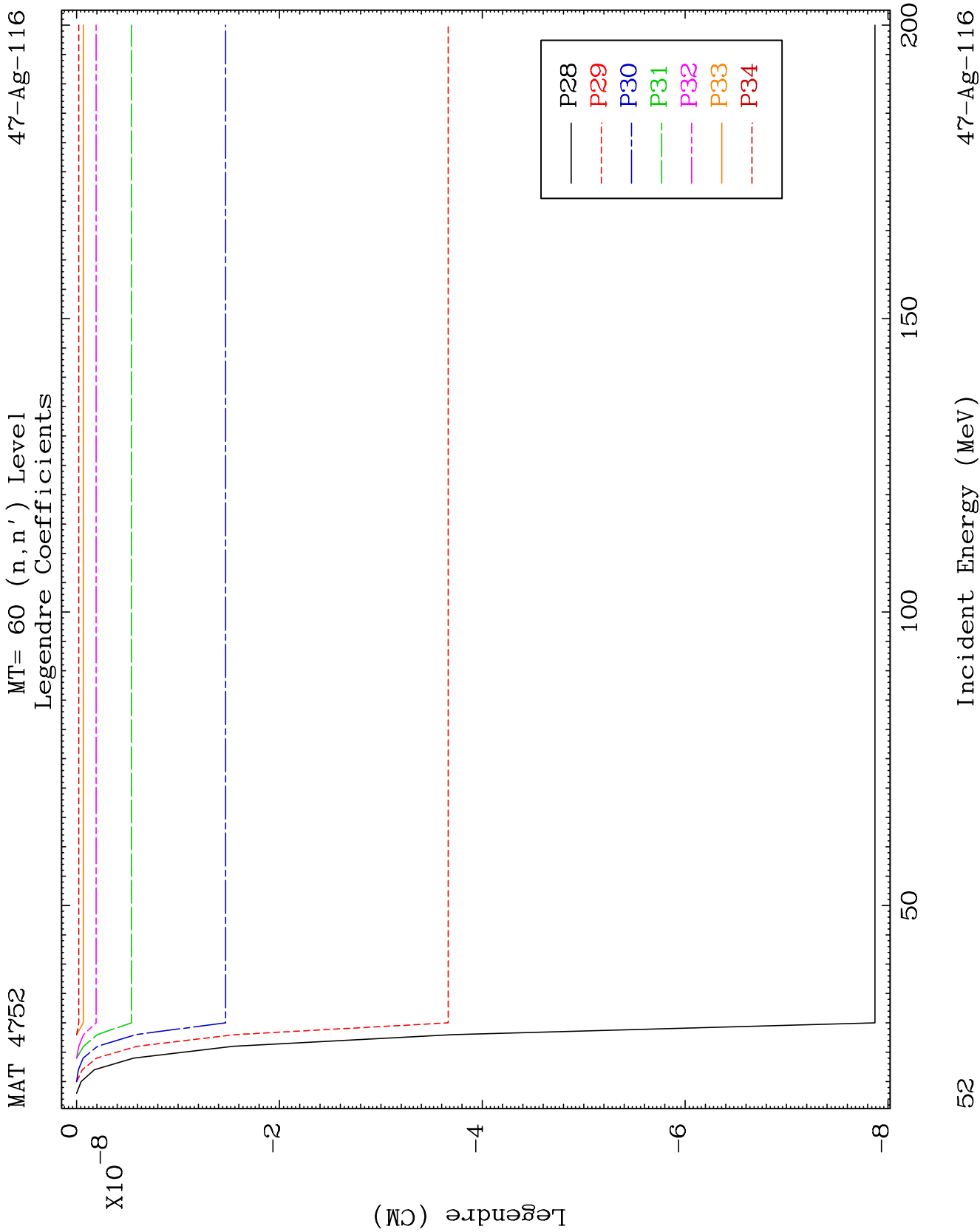
MAT 4752

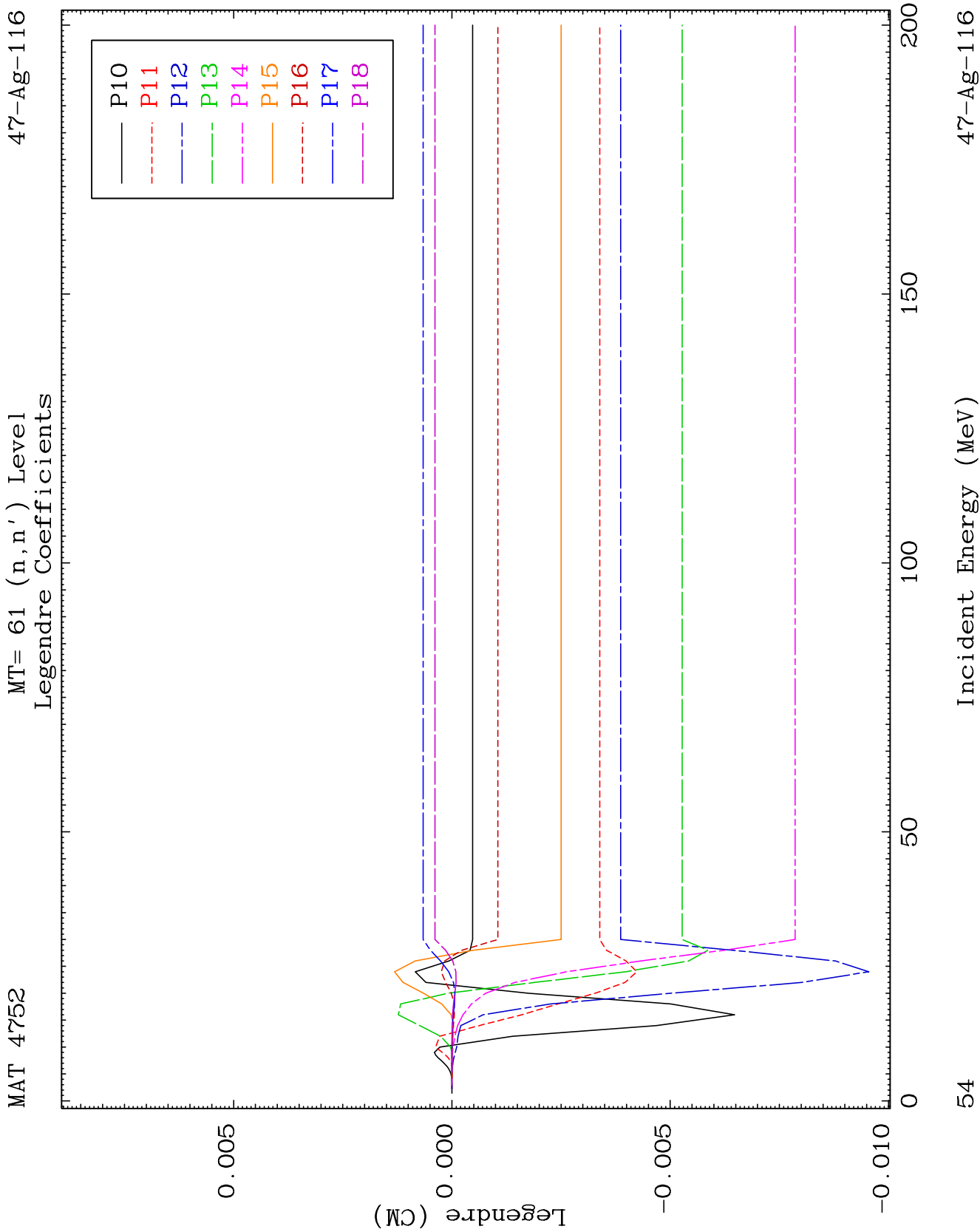
MT= 60 (n, n') Level
Legendre Coefficients

47-Ag-116





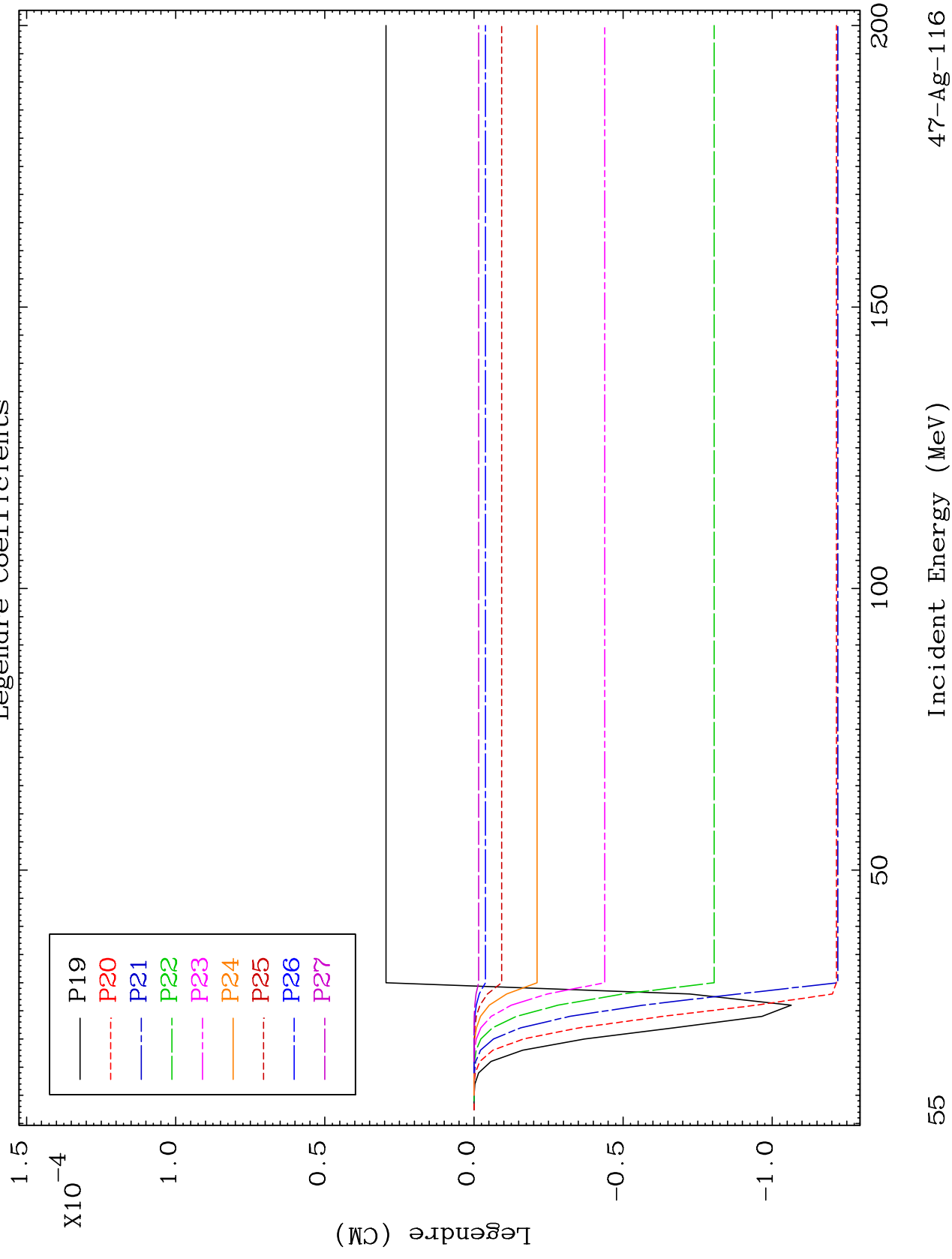


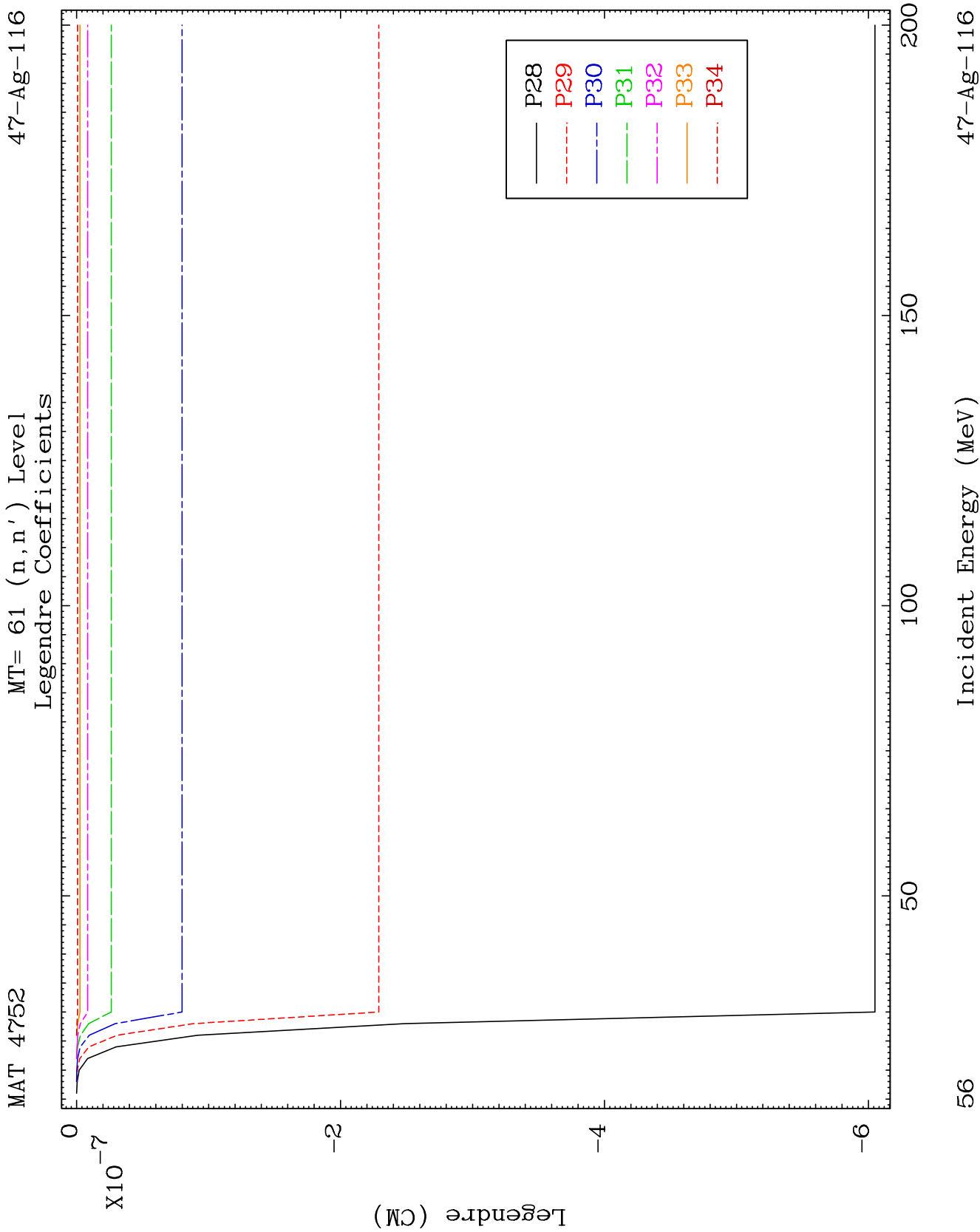


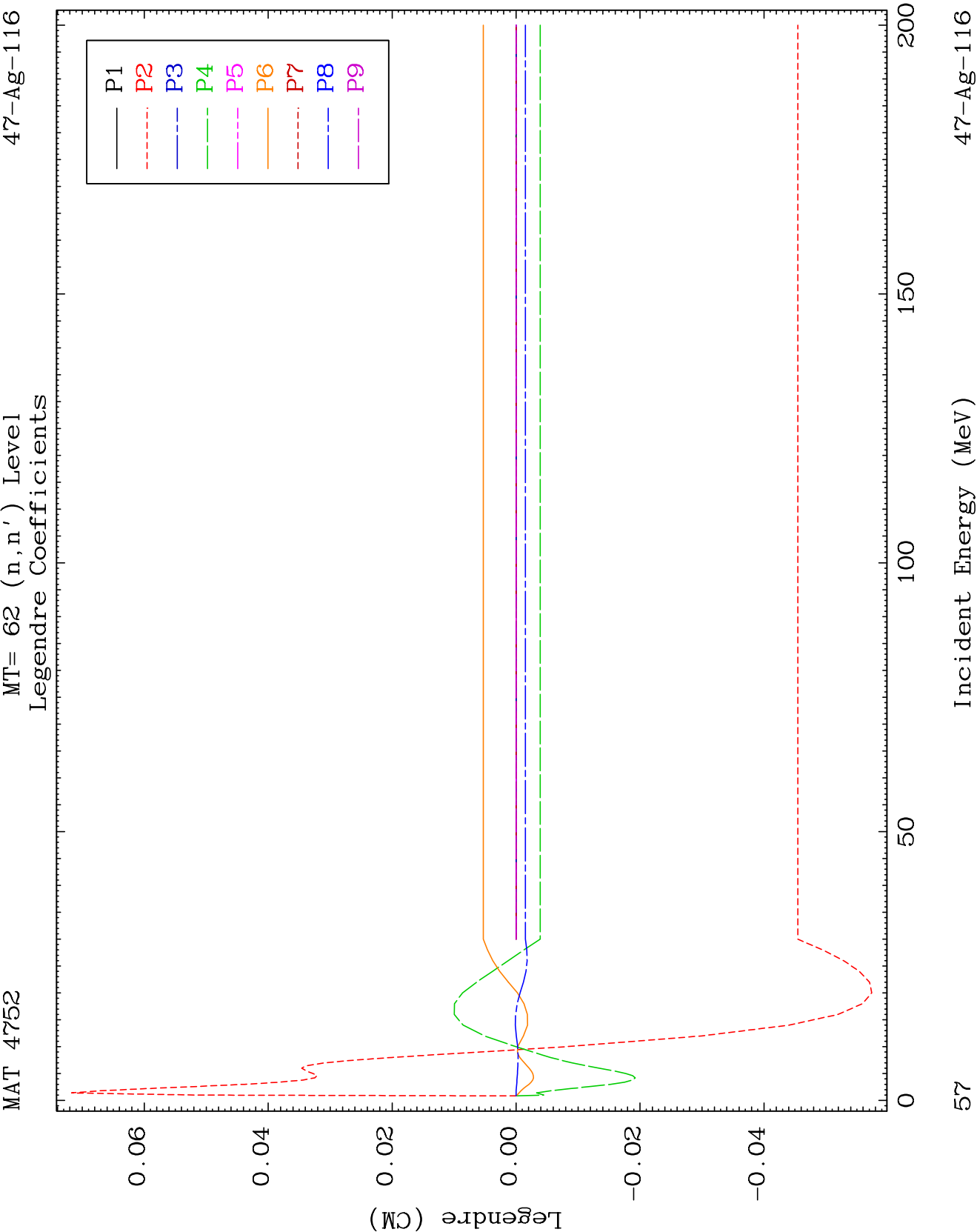
MAT 4752

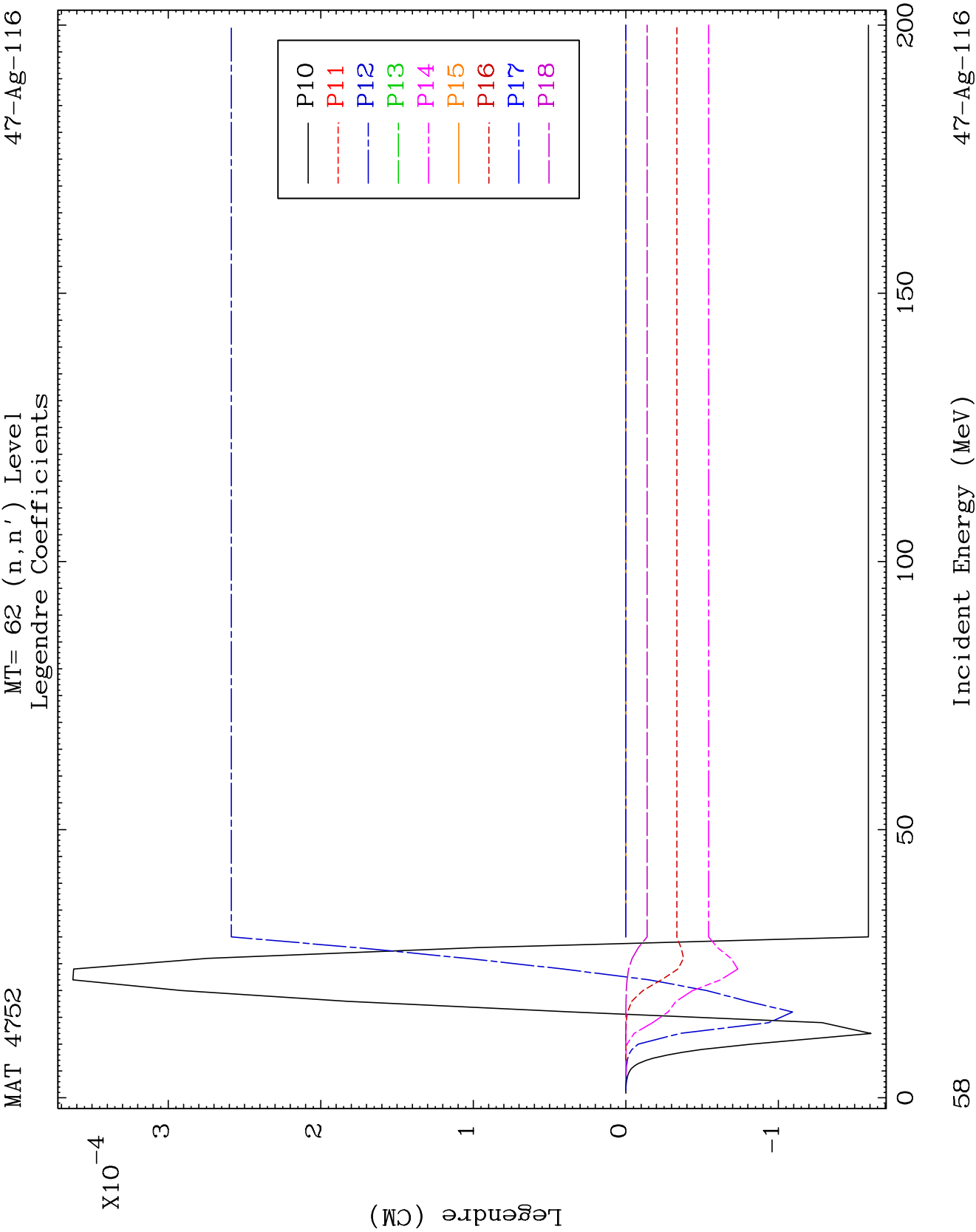
MT= 61 (n, n') Level
Legendre Coefficients

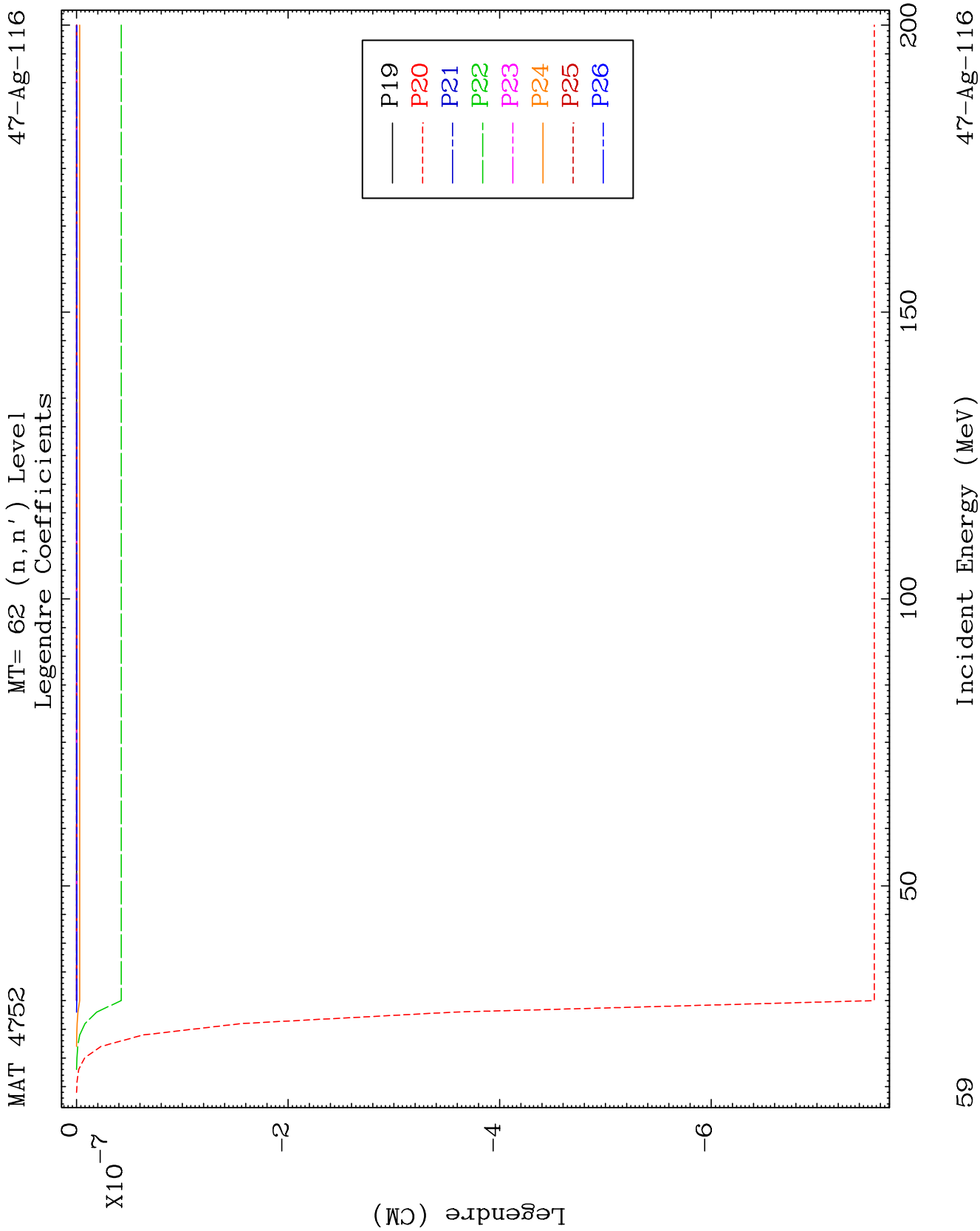
47-Ag-116







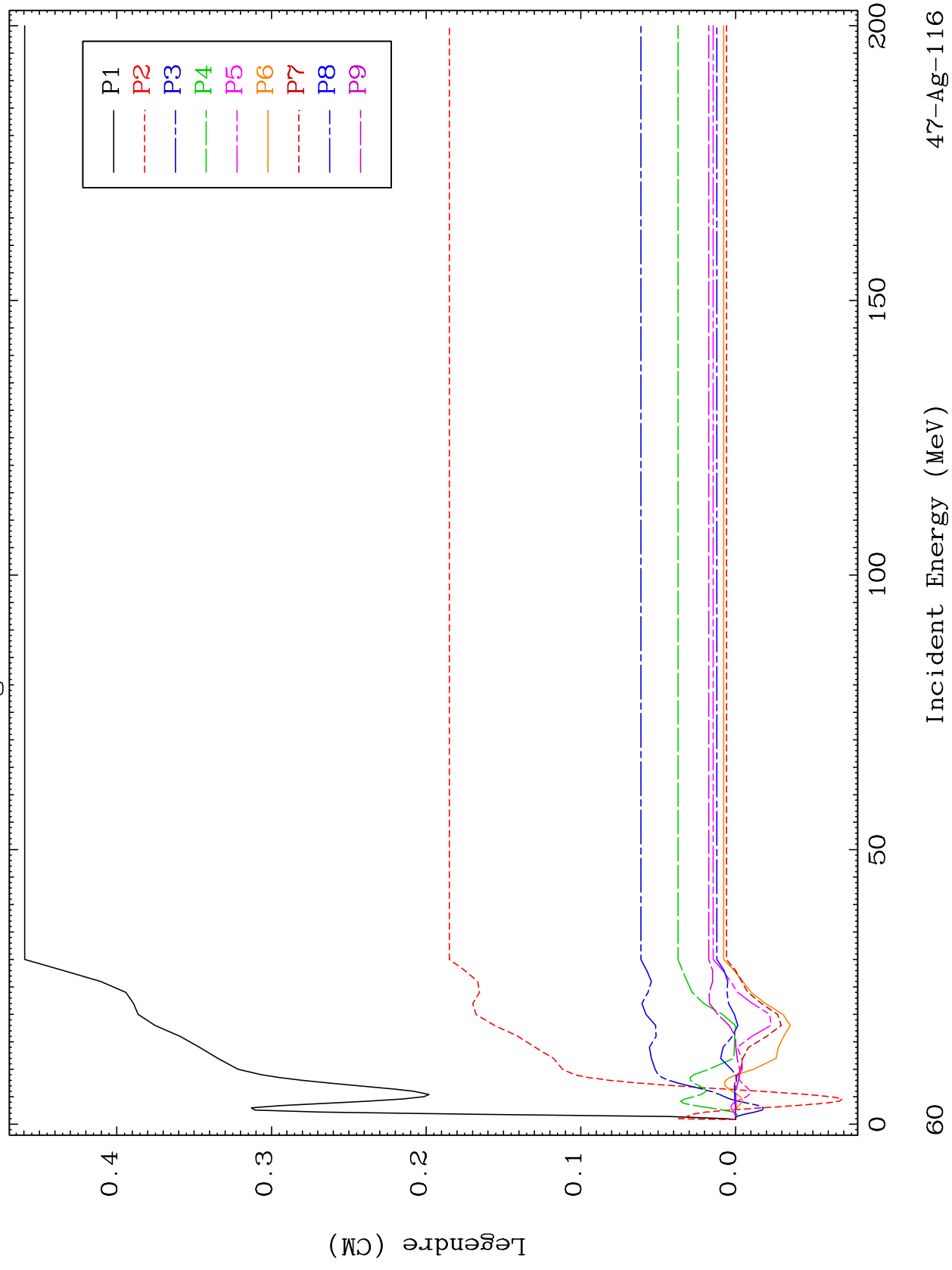


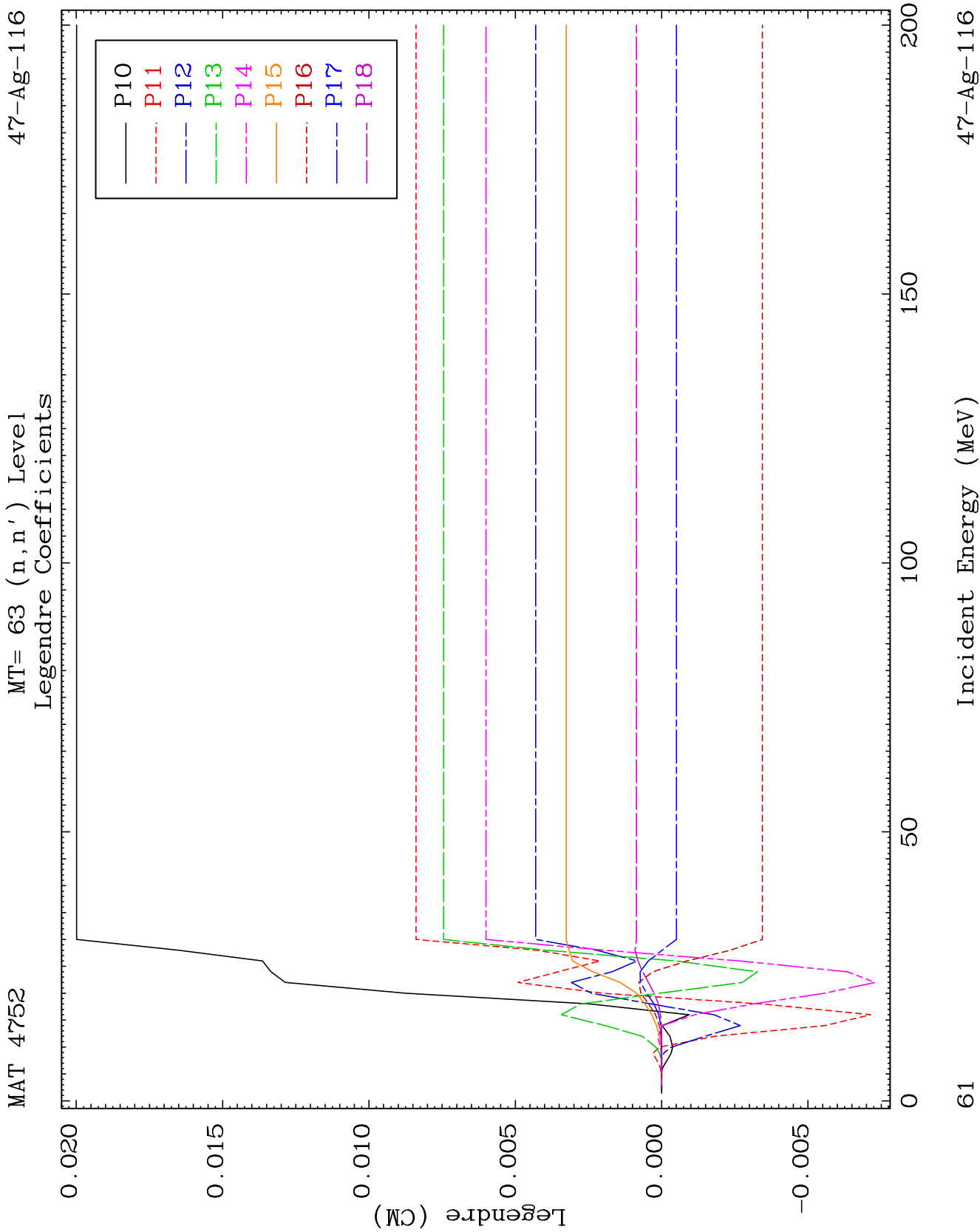


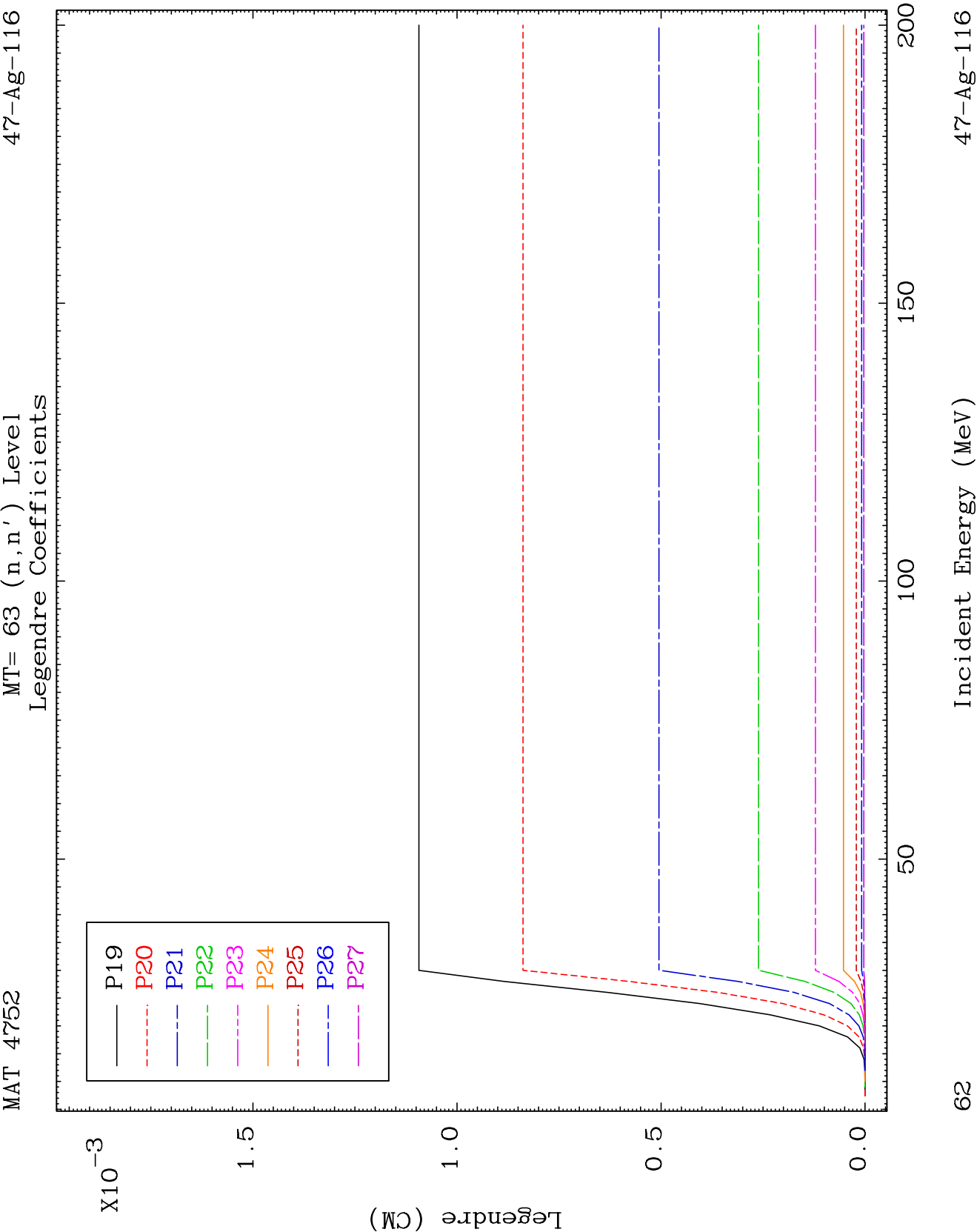
MAT 4752

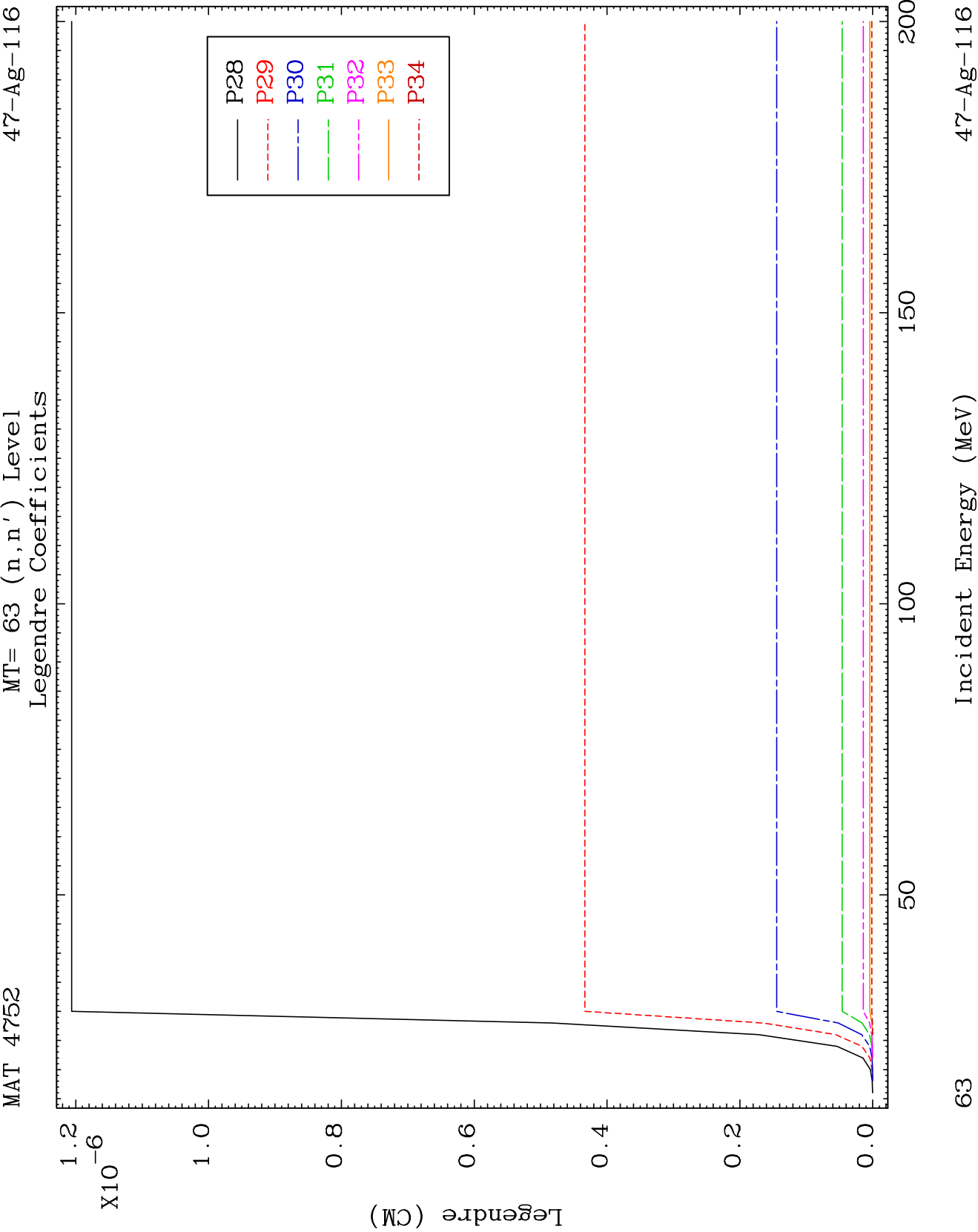
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Legendre Coefficients

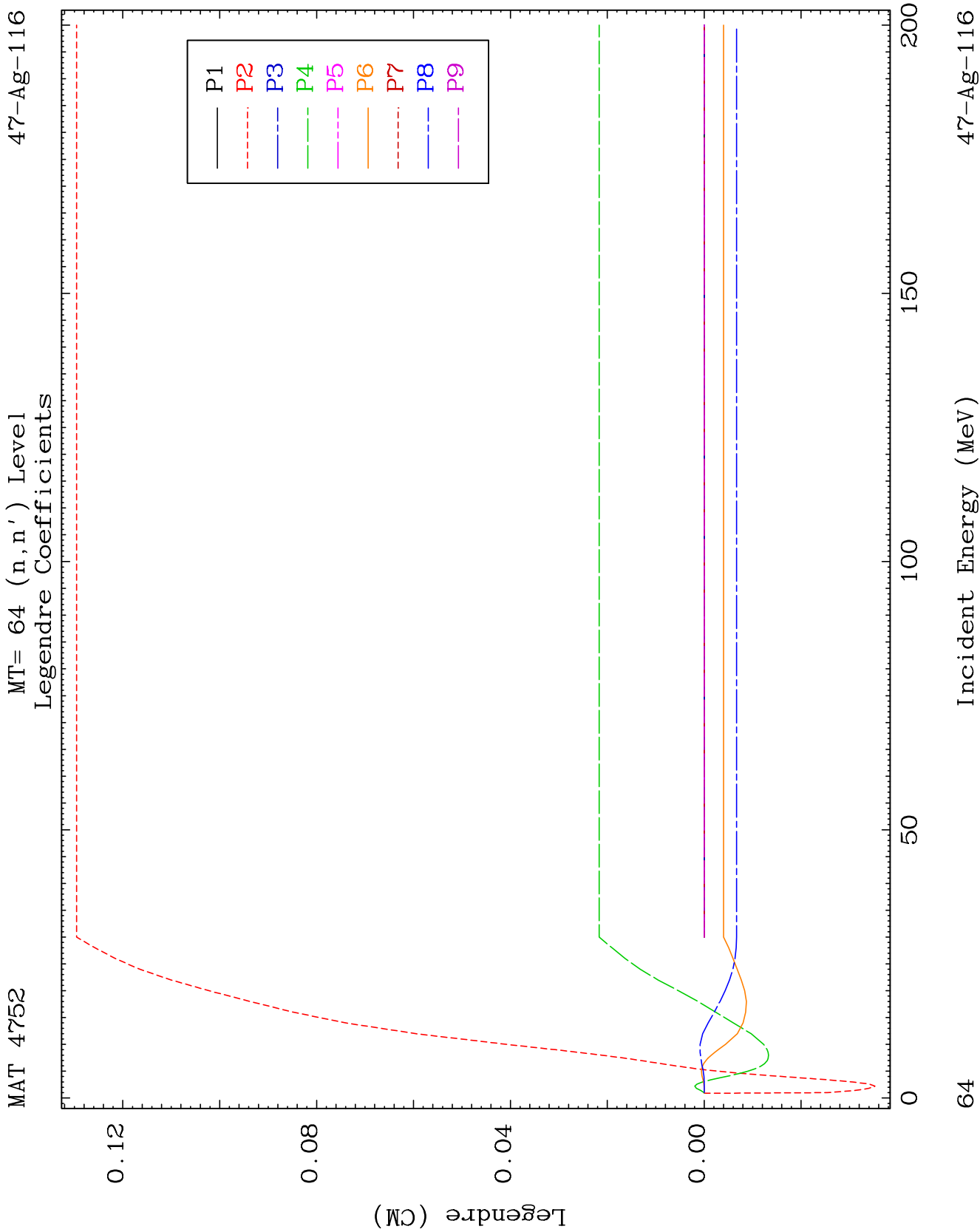
47-Ag-116







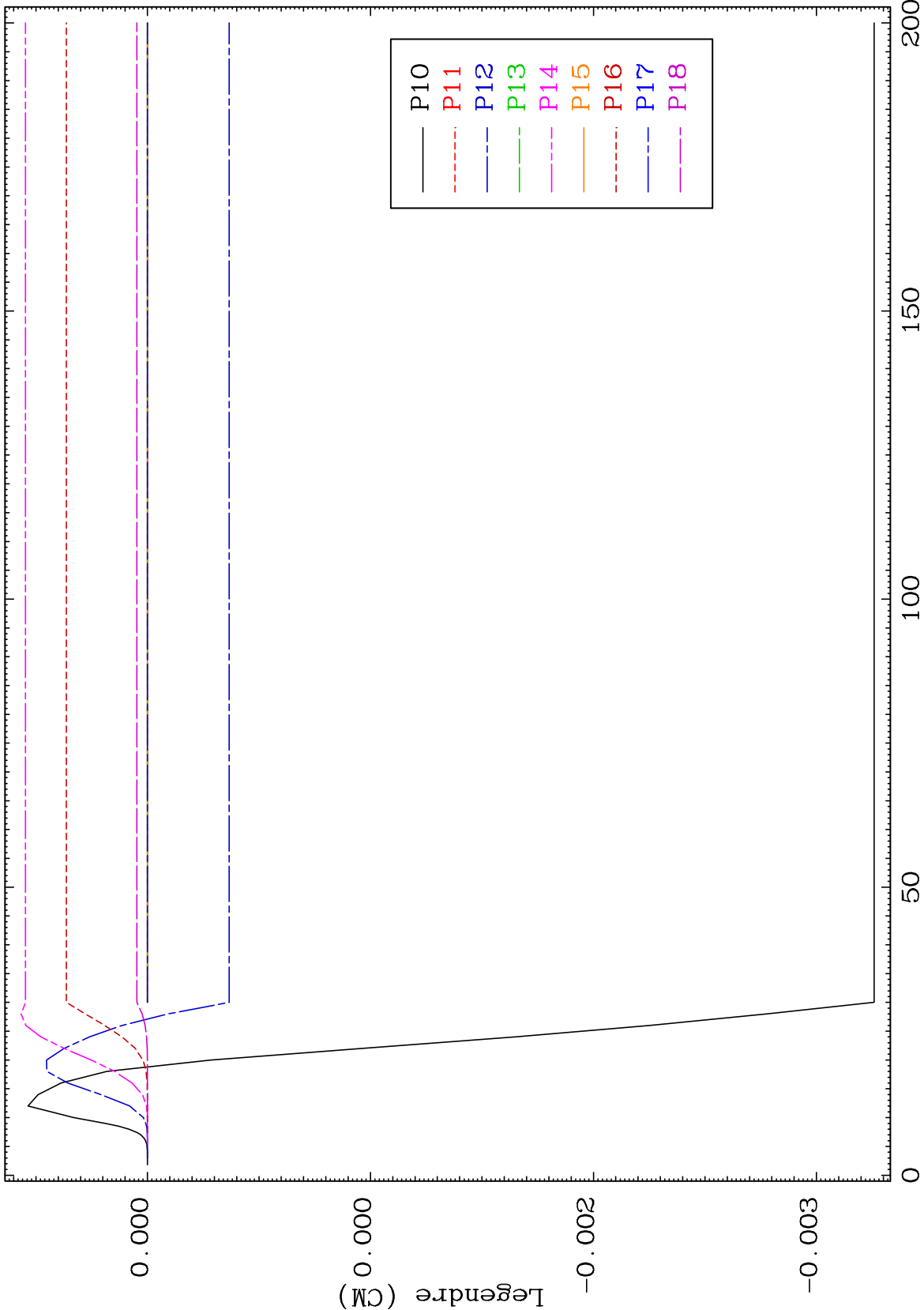




MAT 4752

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

47-Ag-116



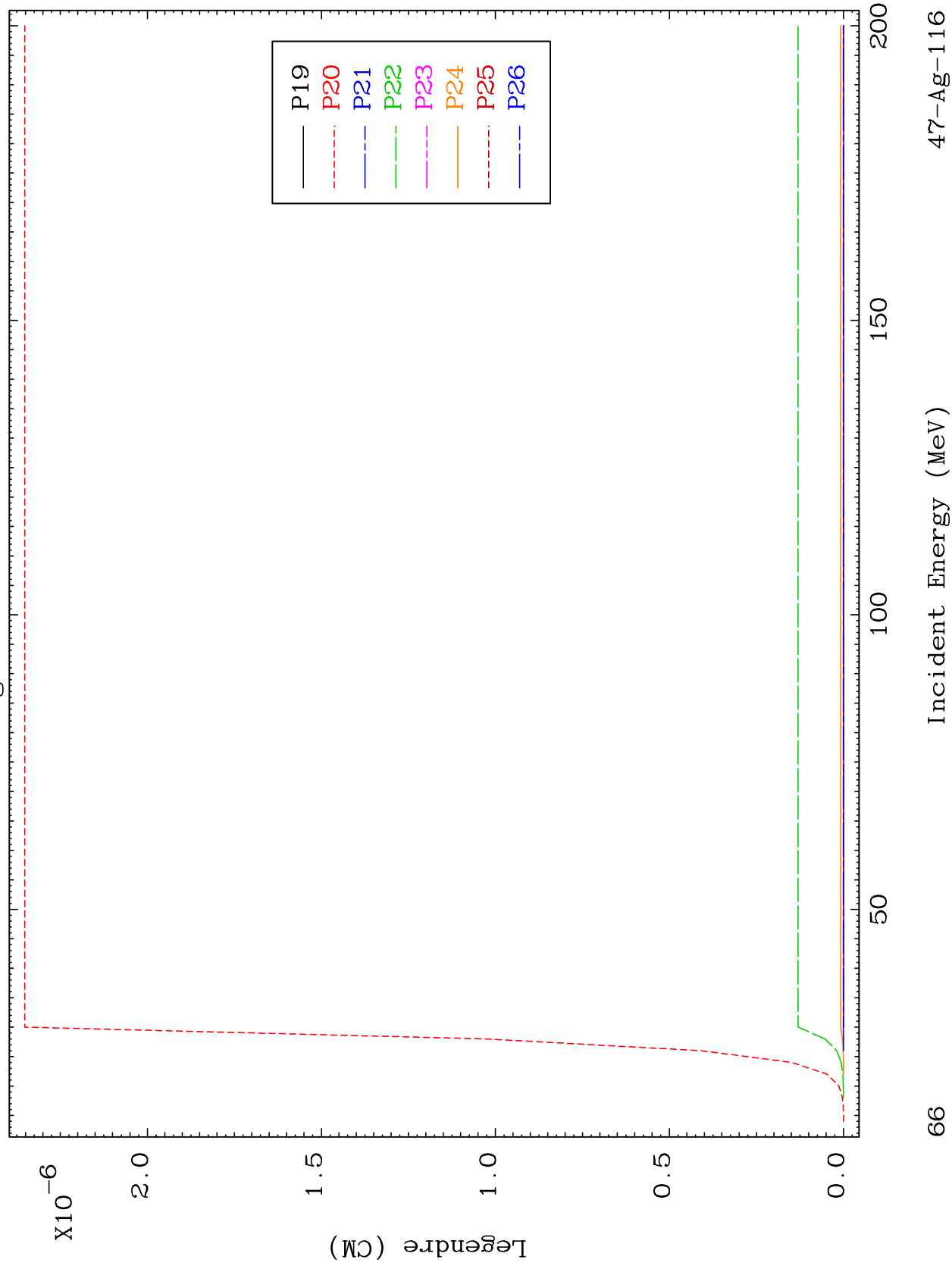
Incident Energy (MeV)

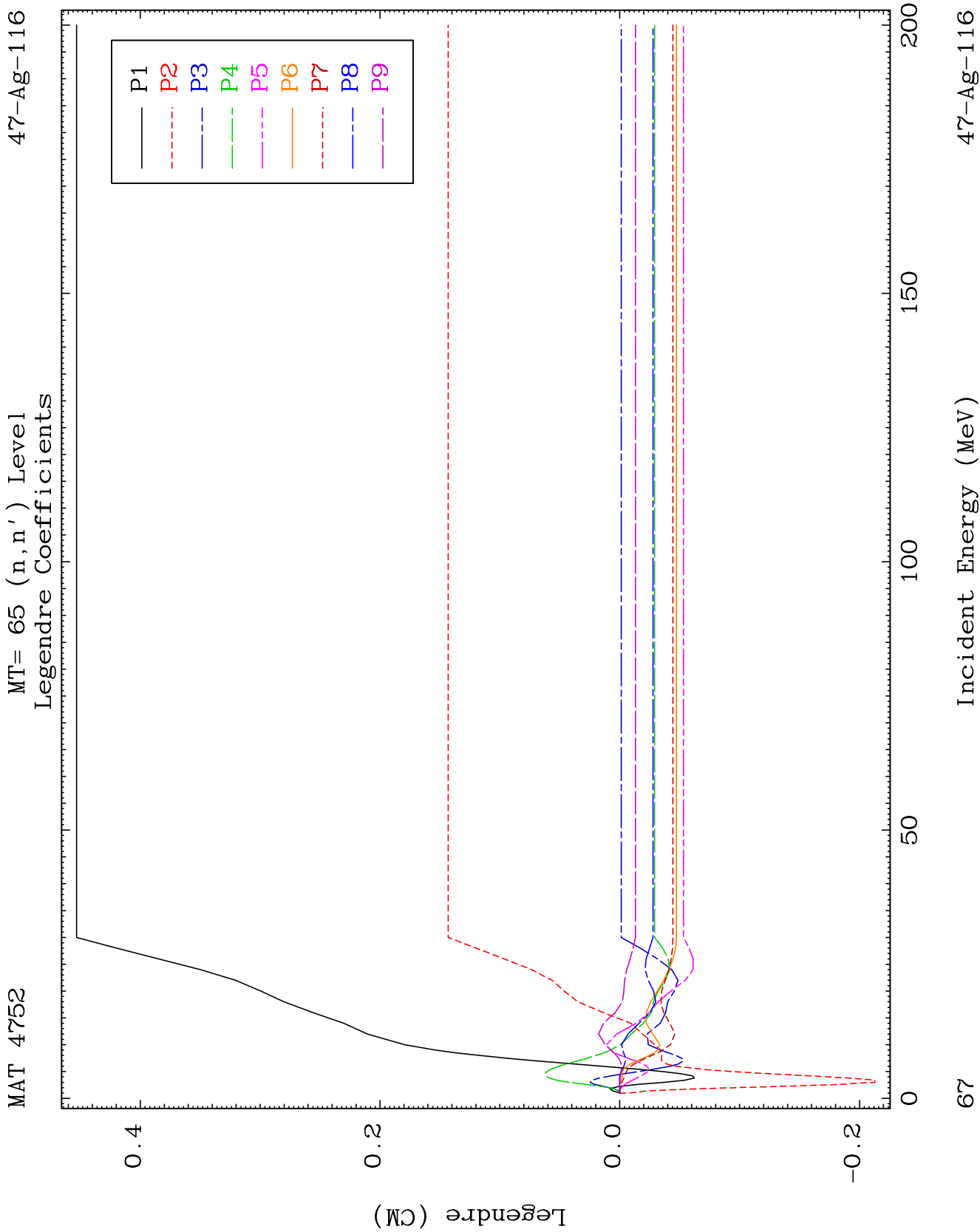
47-Ag-116

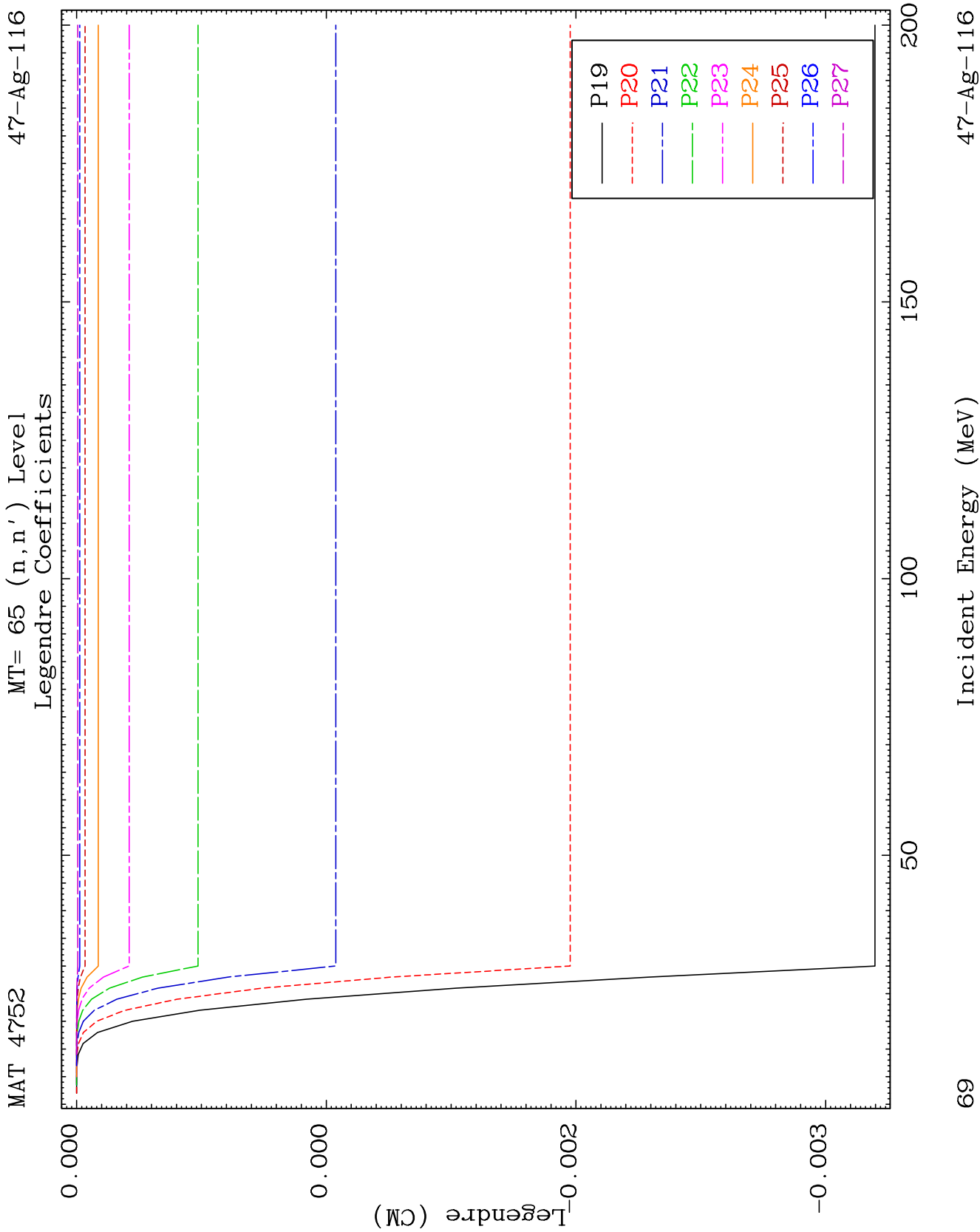
MAT 4752

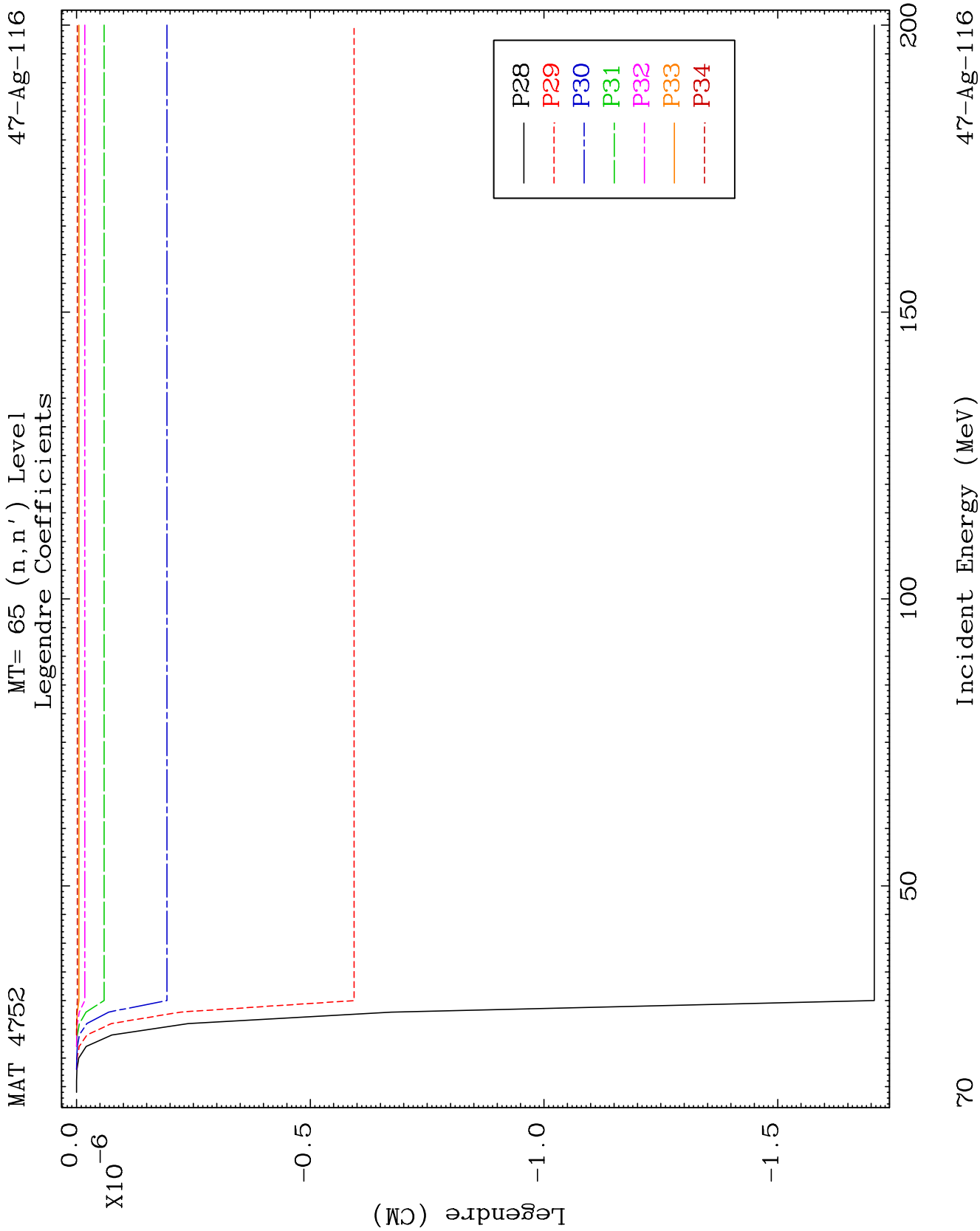
MT= 64 (n, n') Level
Legendre Coefficients

47-Ag-116





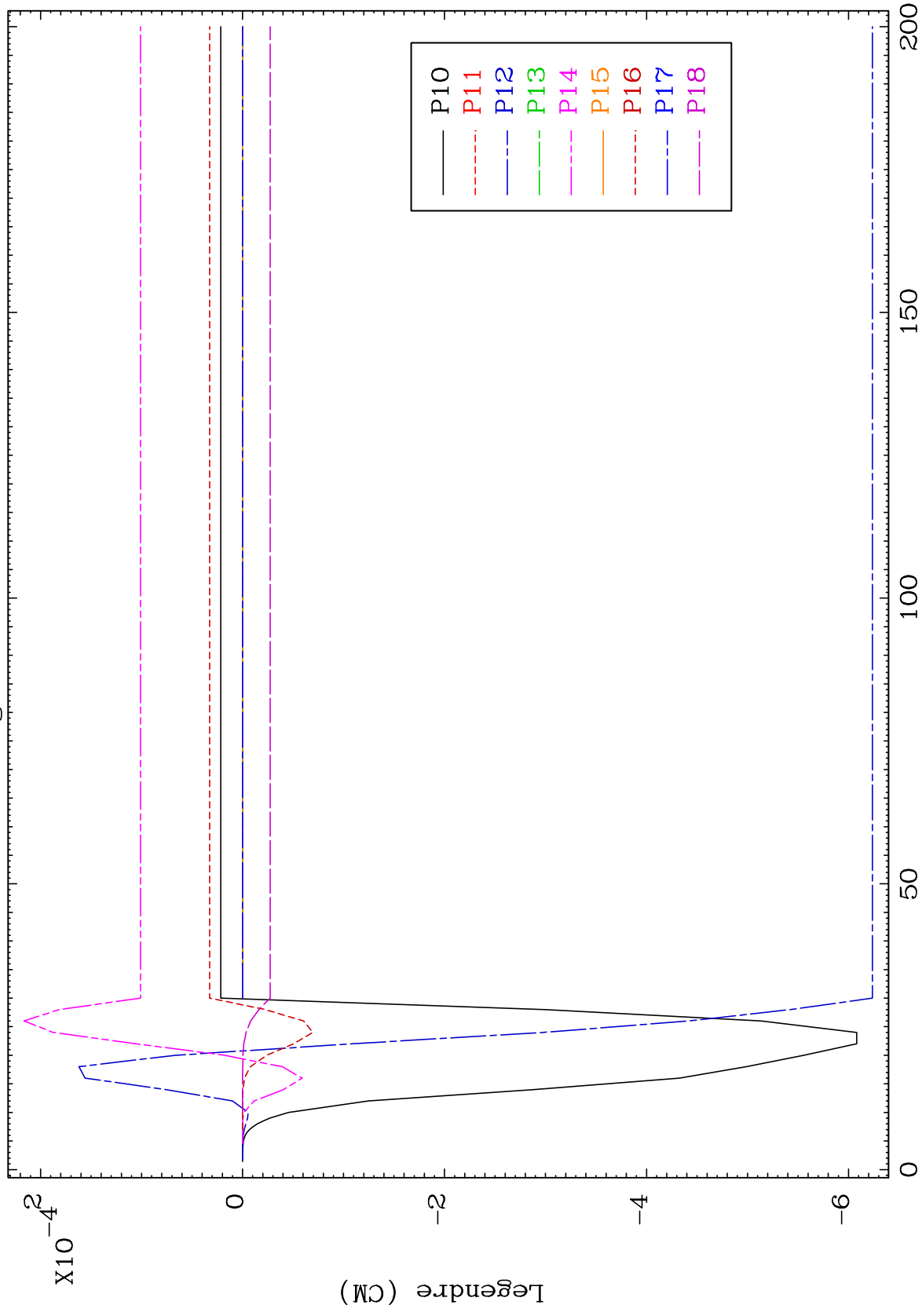




MAT 4752

MT= 66 (n,n') Level
Legendre Coefficients

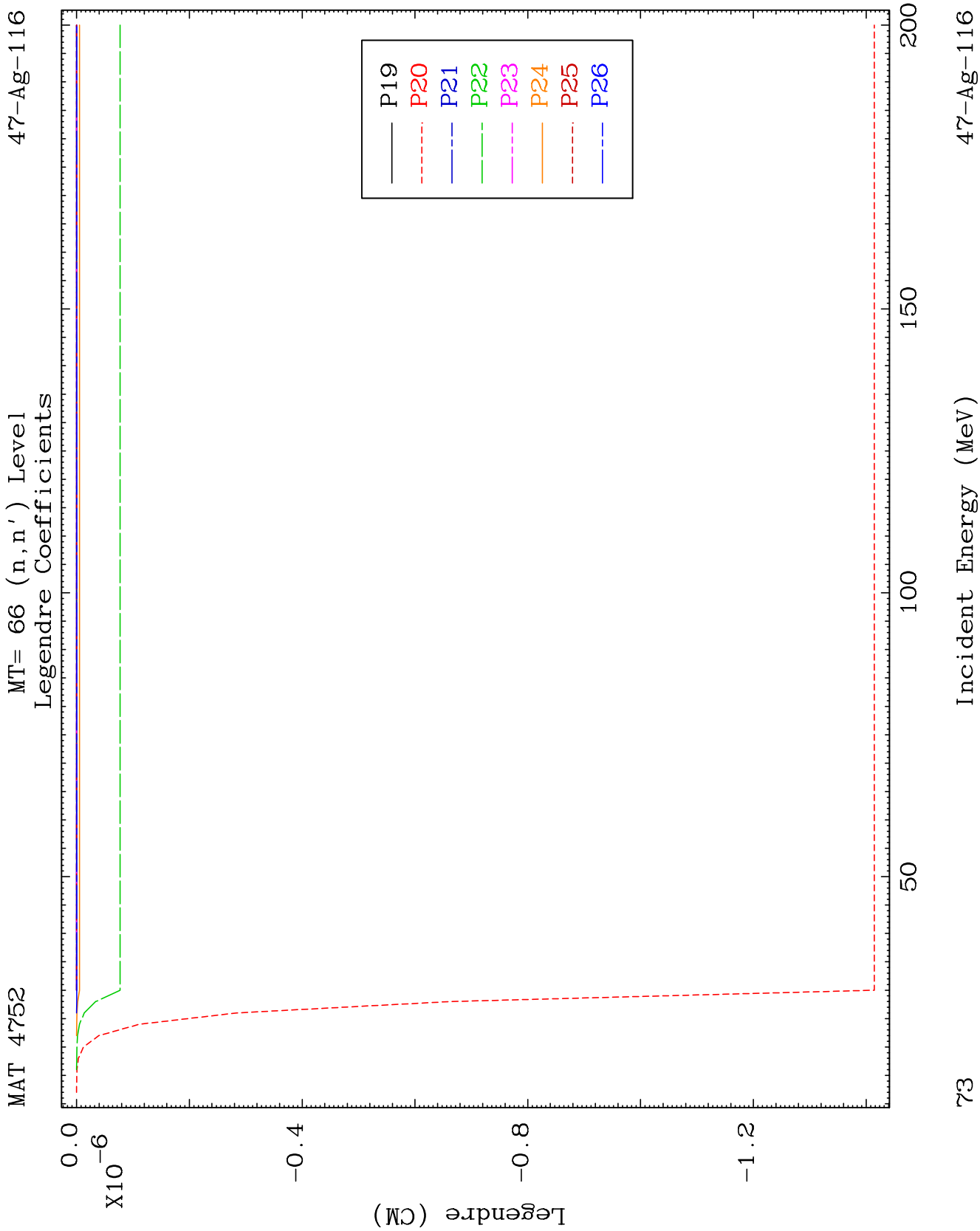
47-Ag-116

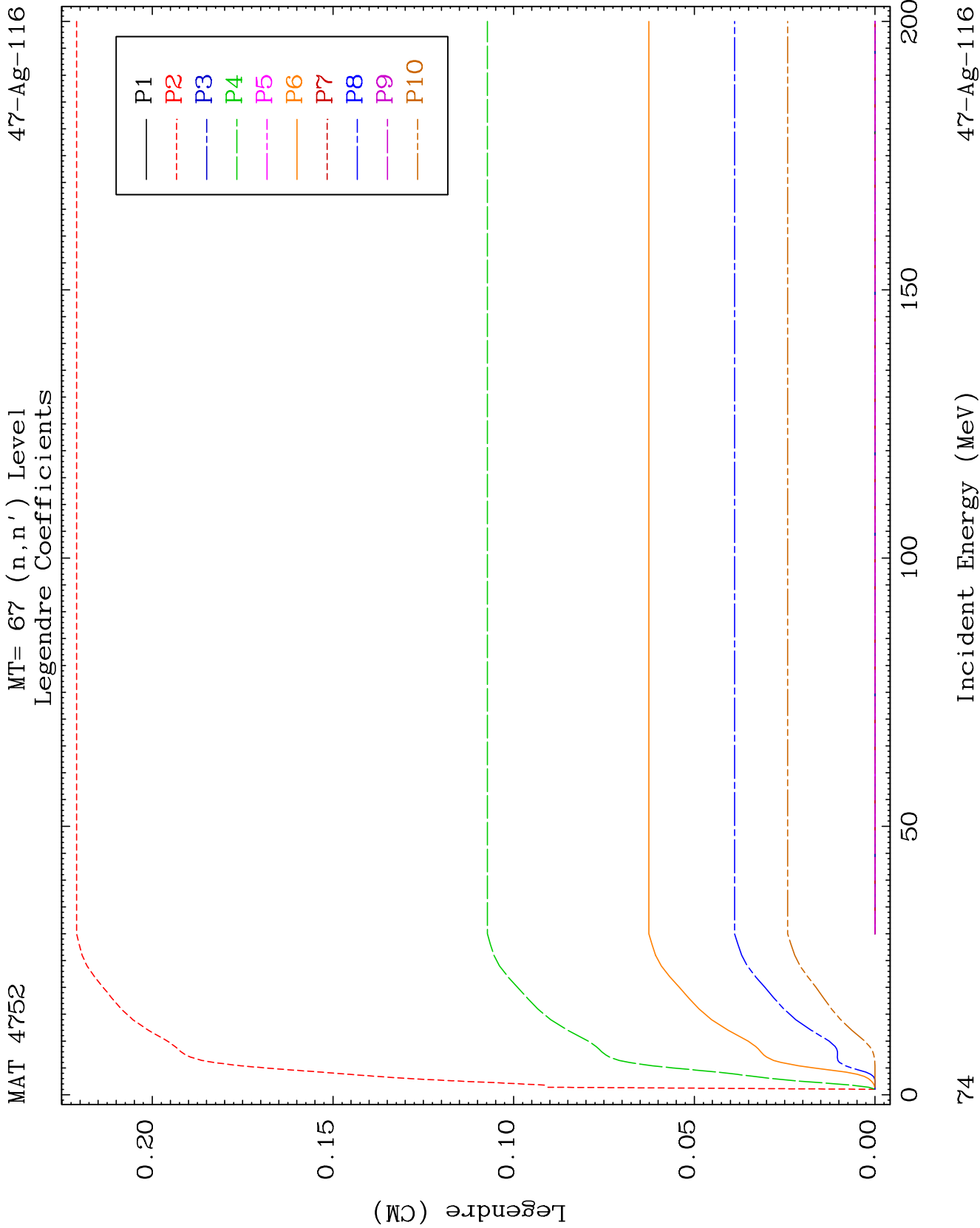


72

Incident Energy (MeV)

47-Ag-116

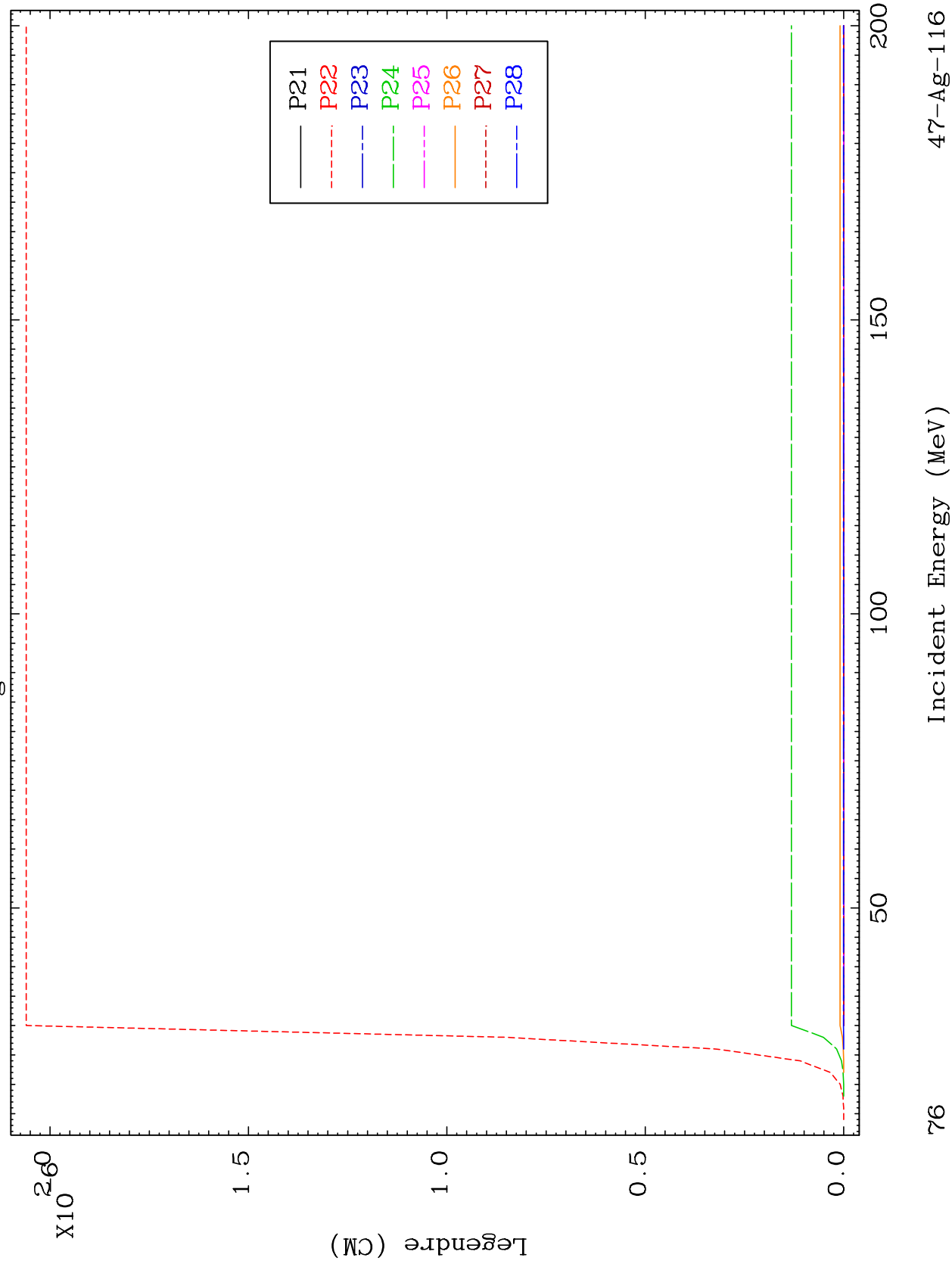


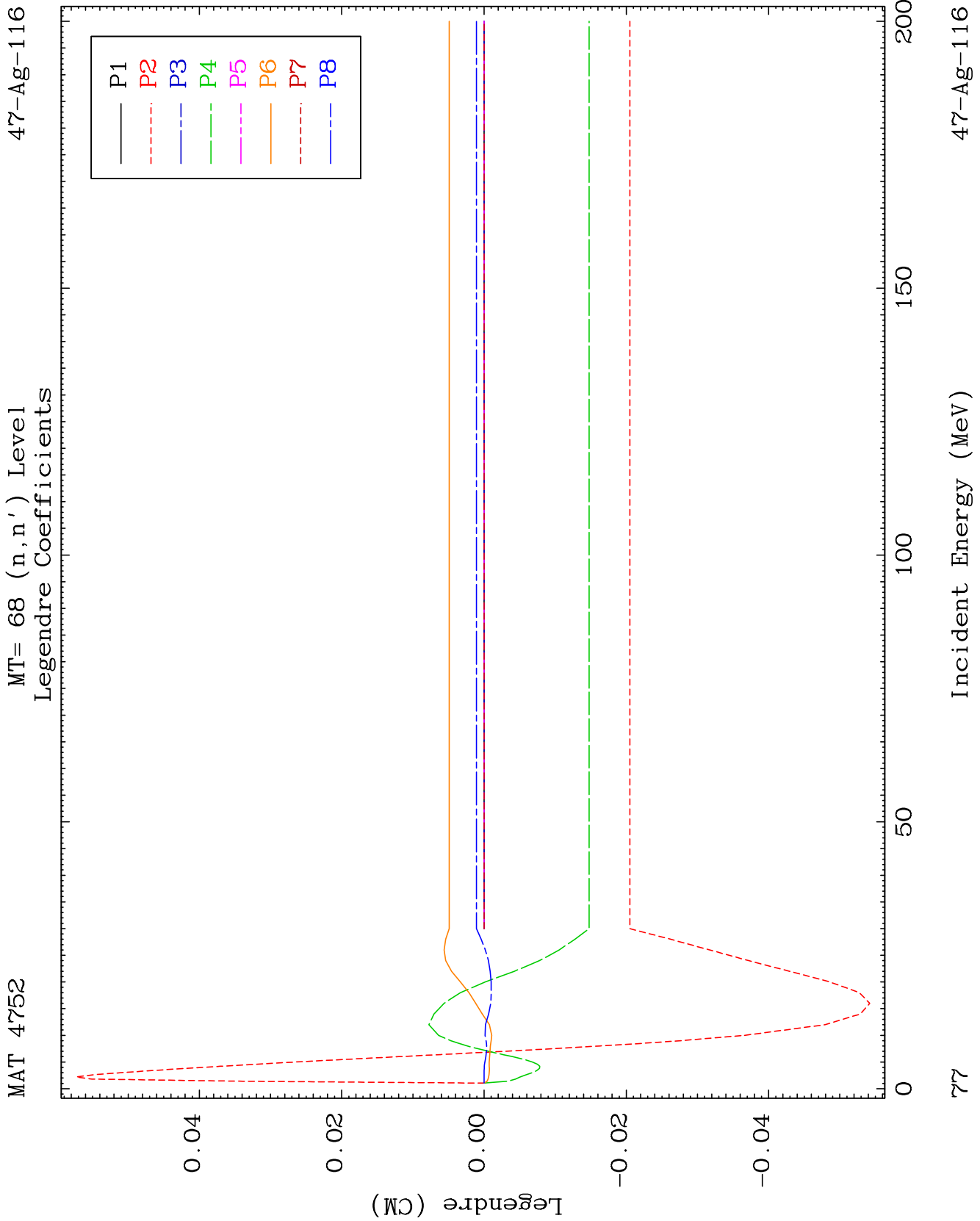


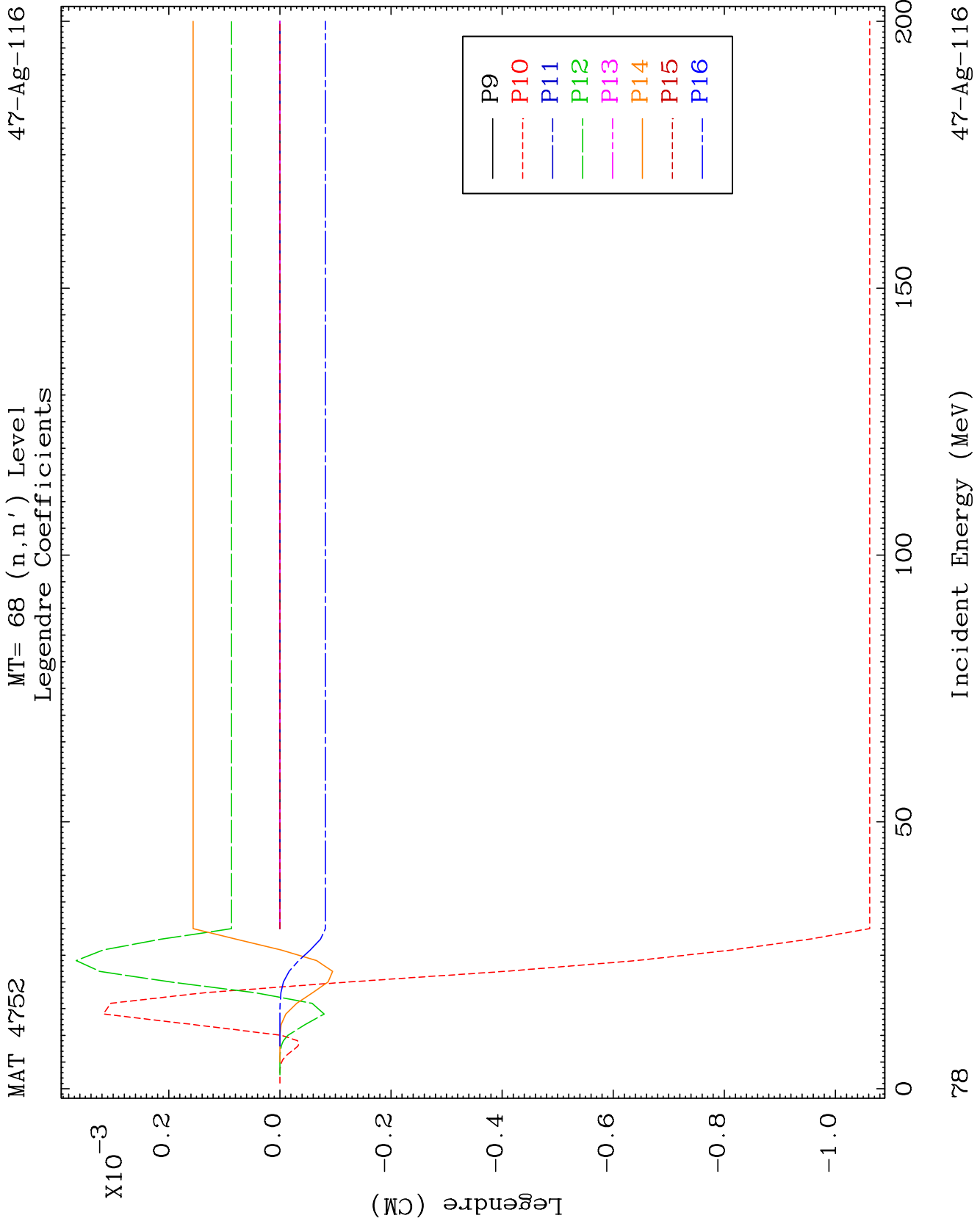
MAT 4752

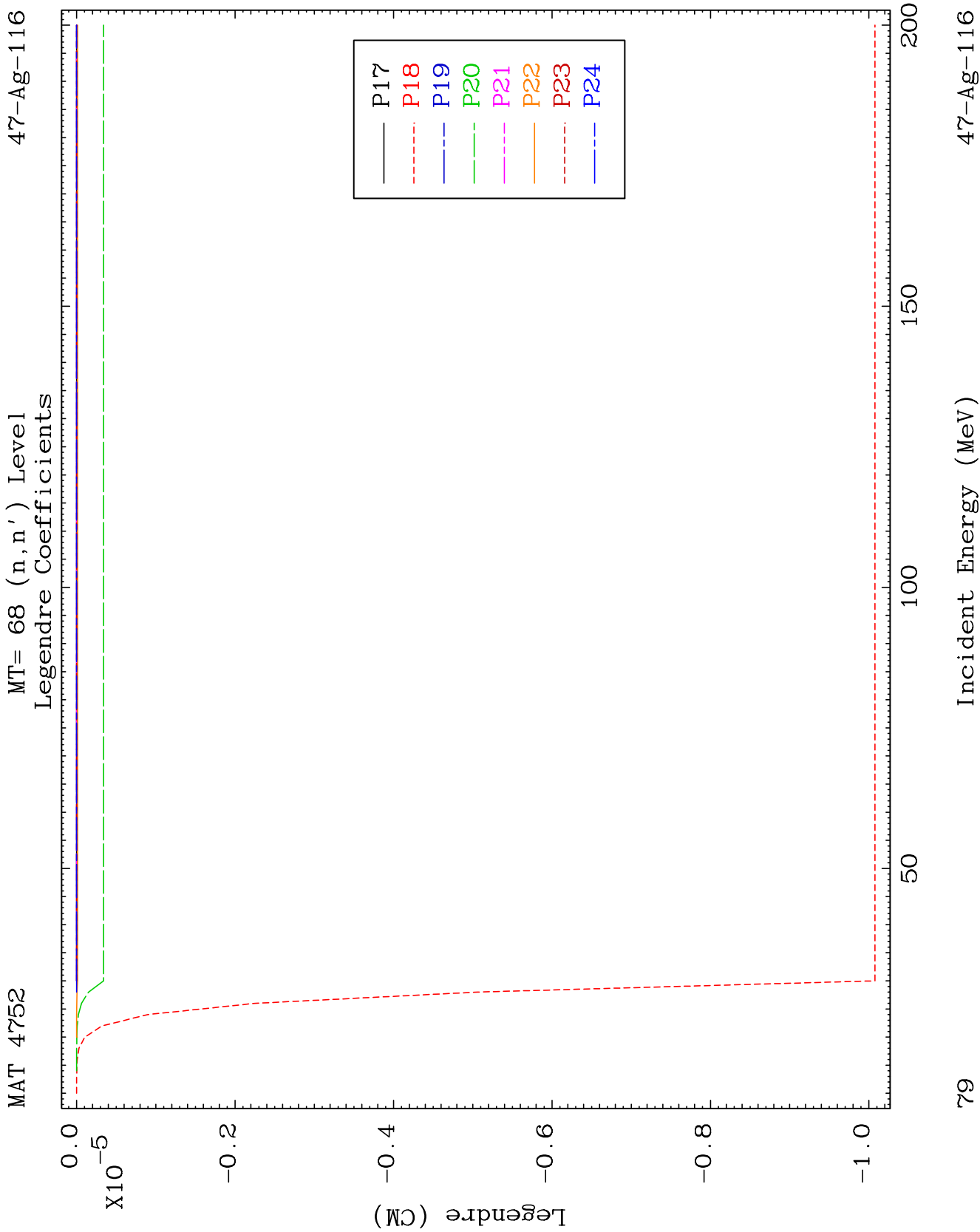
MT= 67 (n, n') Level
Legendre Coefficients

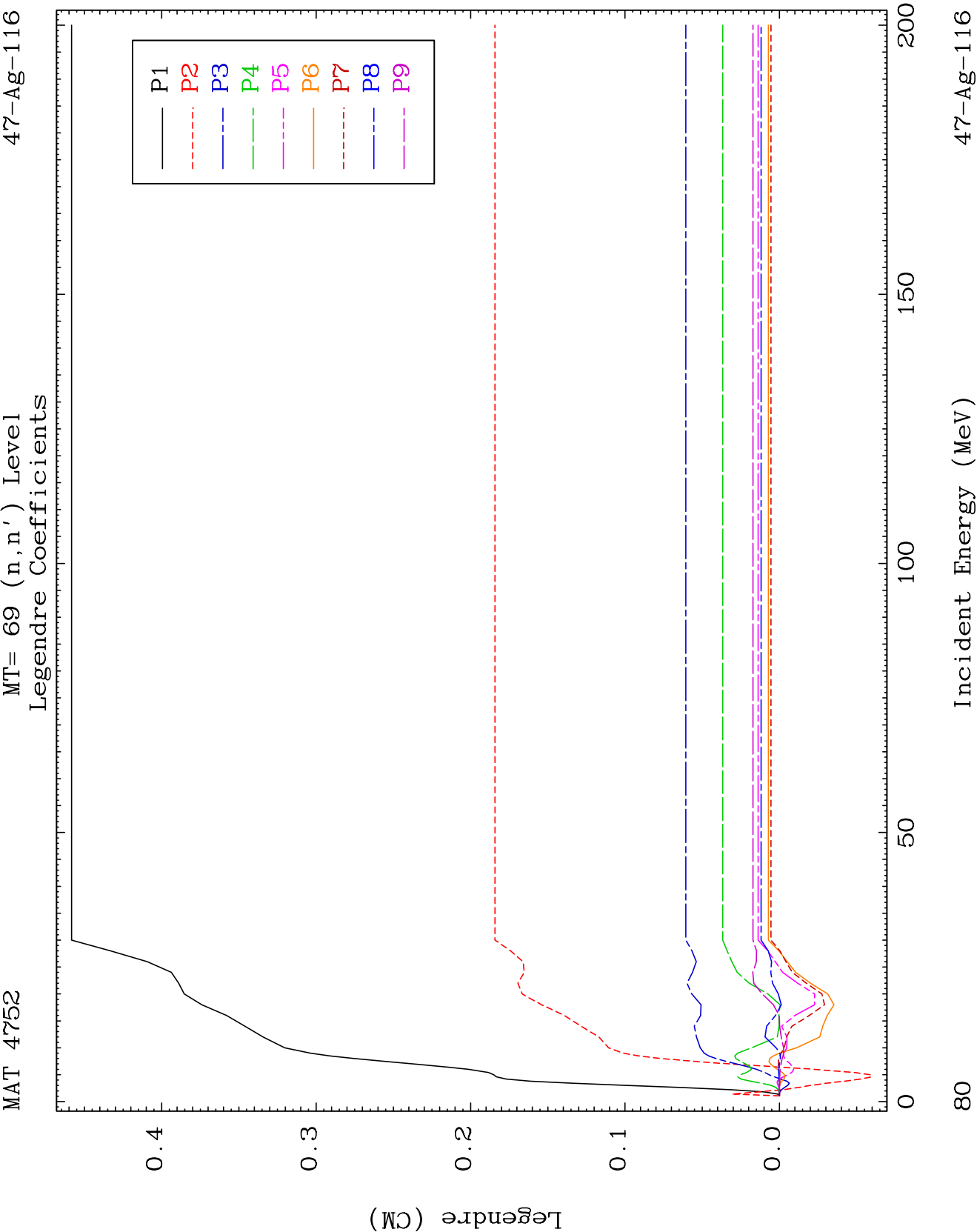
47-Ag-116







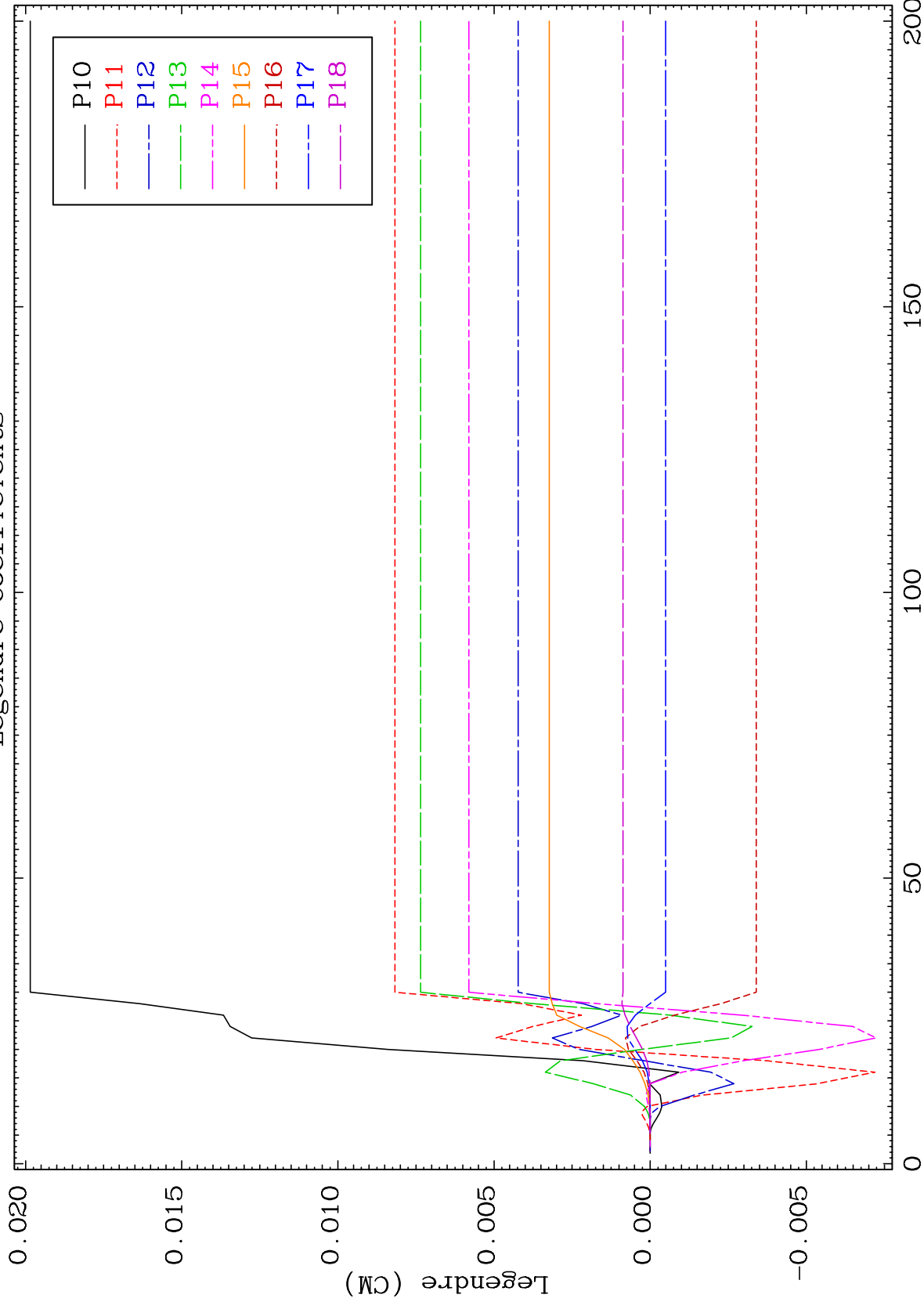




MAT 4752

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

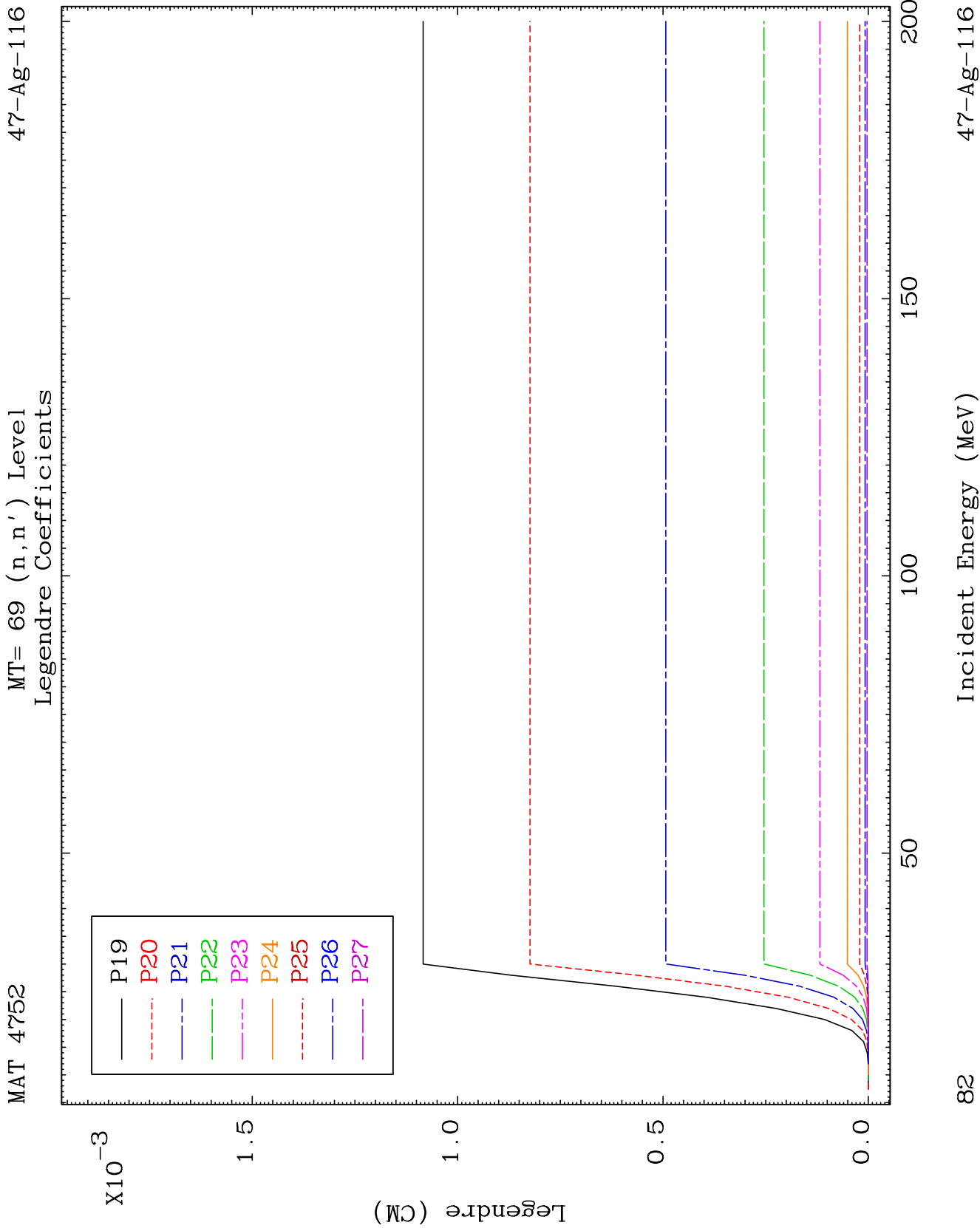
47-Ag-116



81

Incident Energy (MeV)

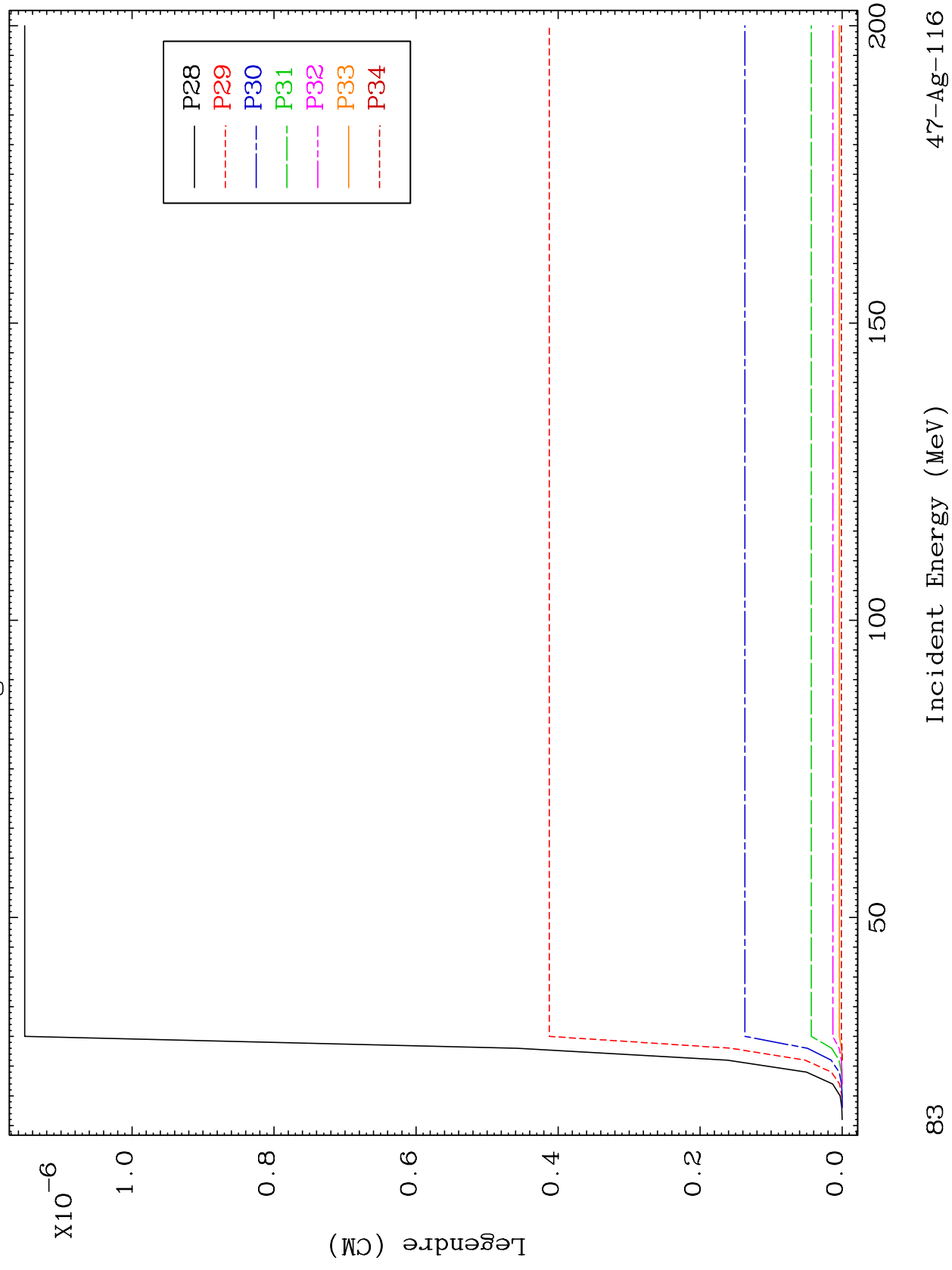
47-Ag-116

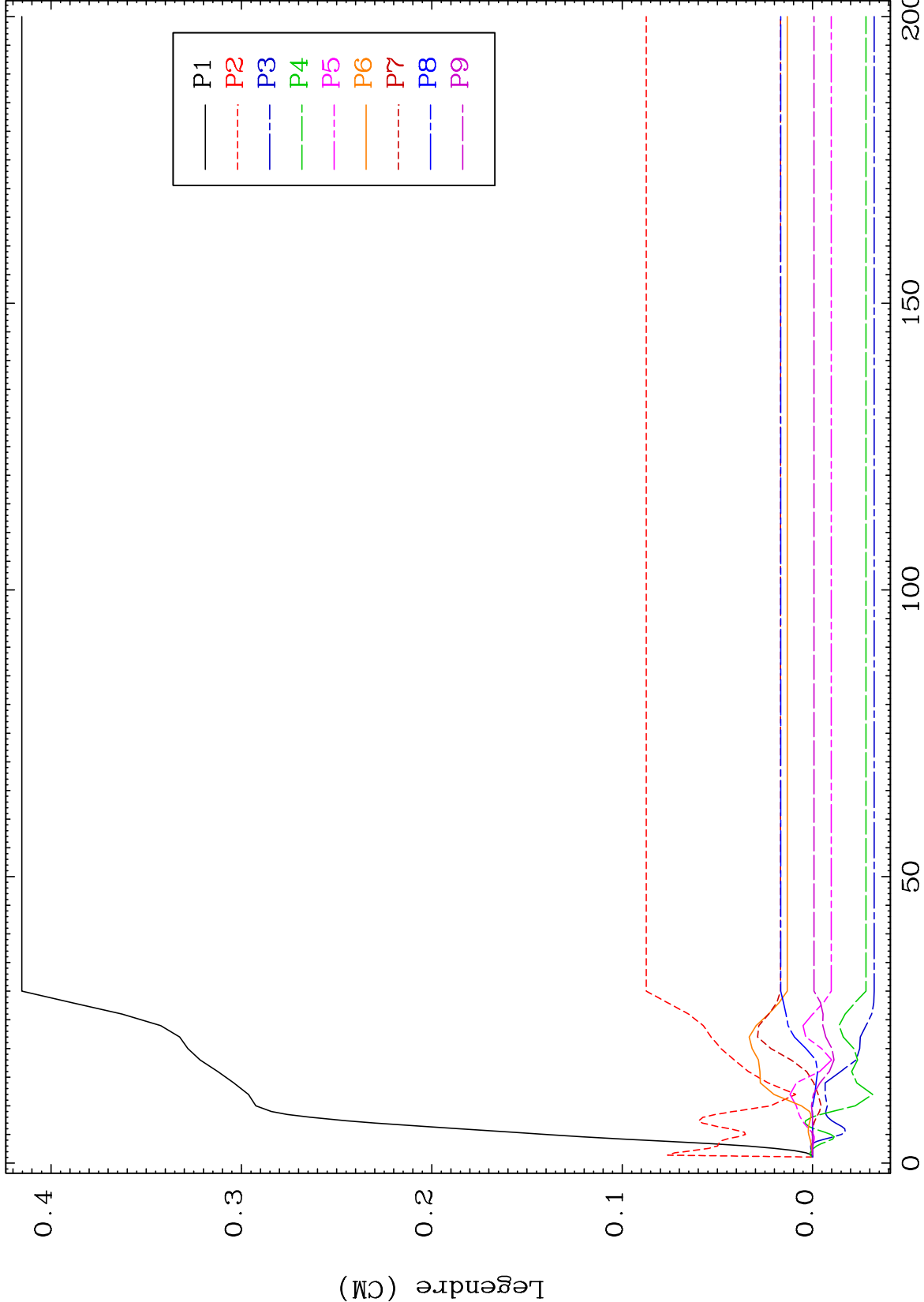


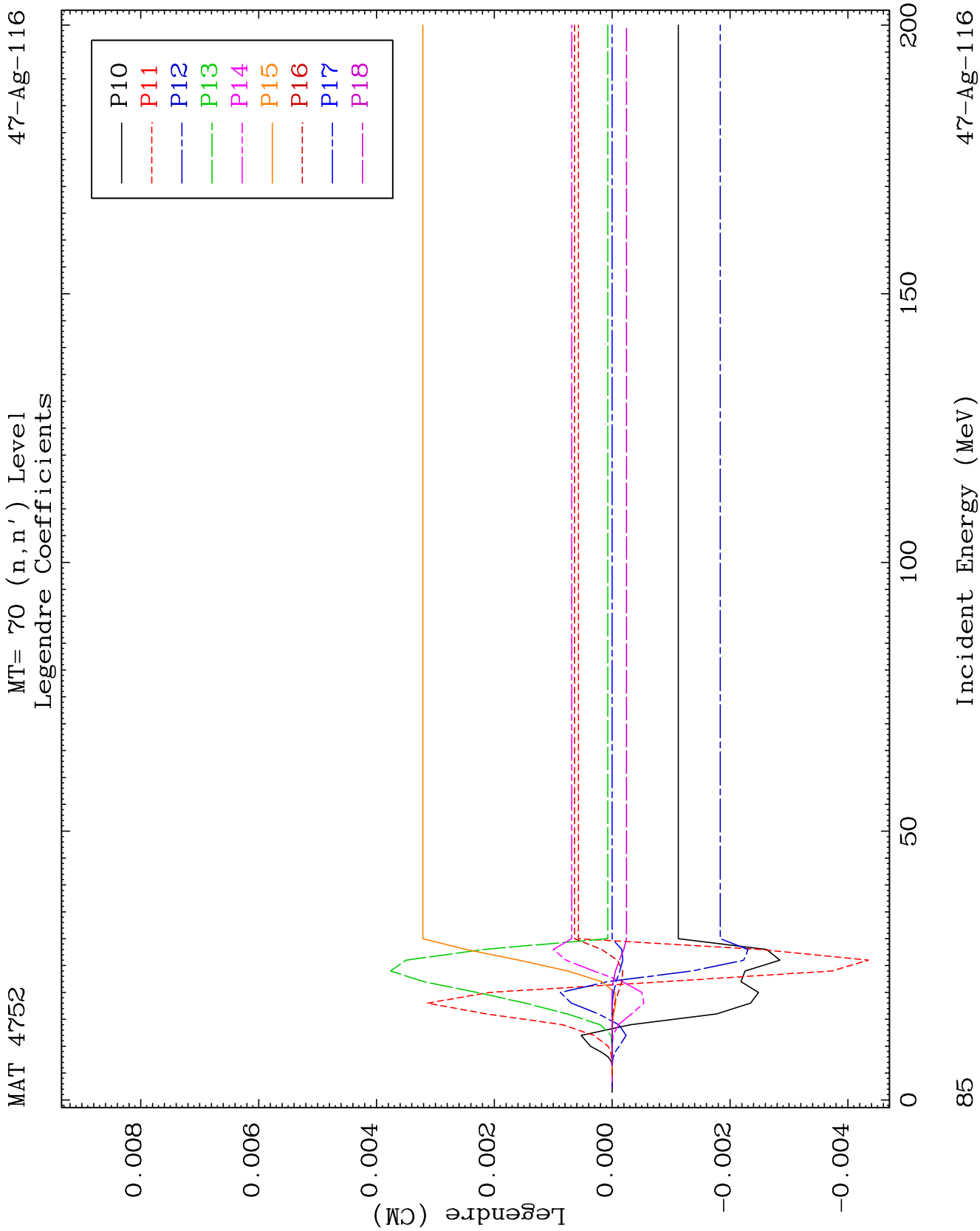
MAT 4752

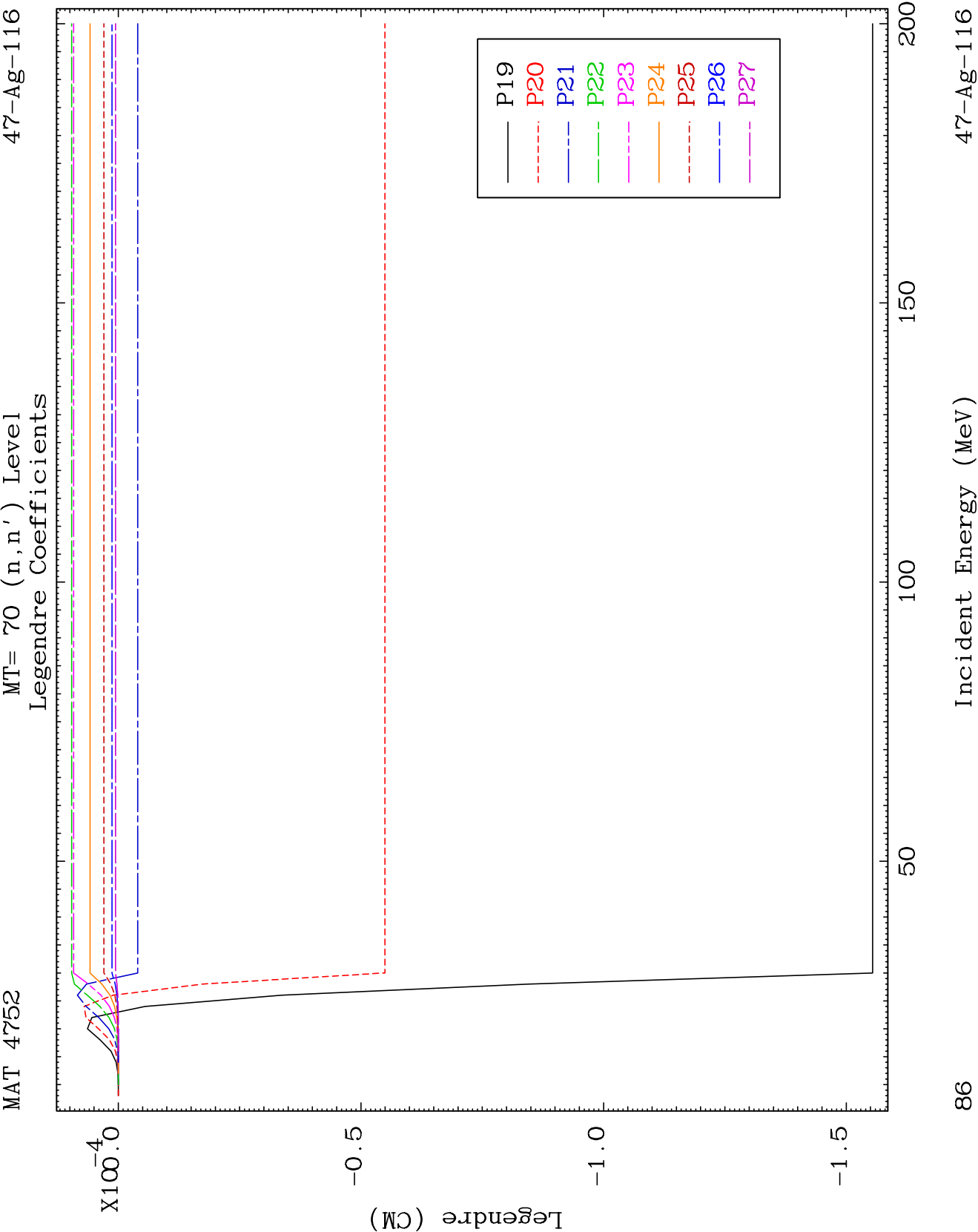
MT= 69 (n, n') Level
Legendre Coefficients

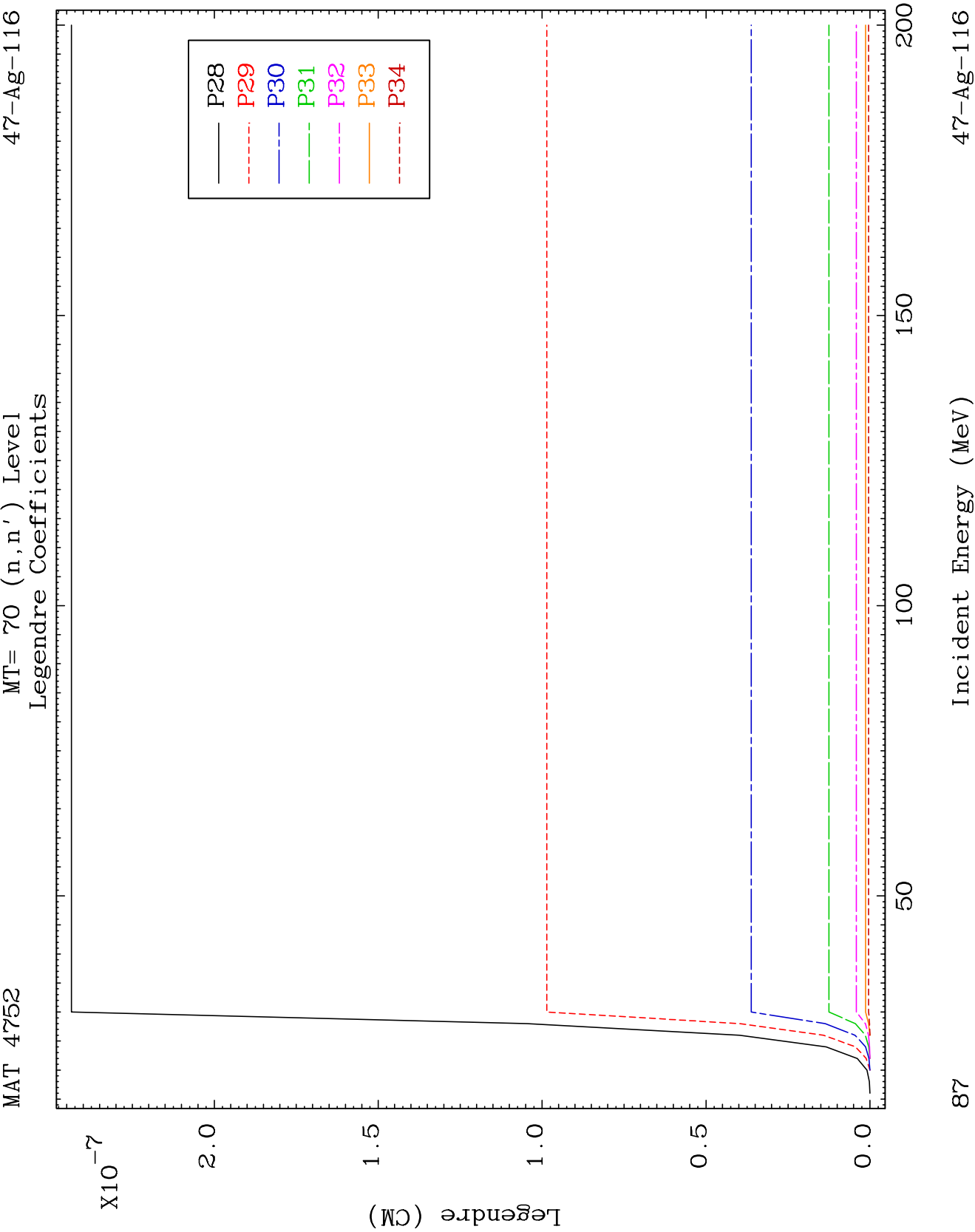
47-Ag-116







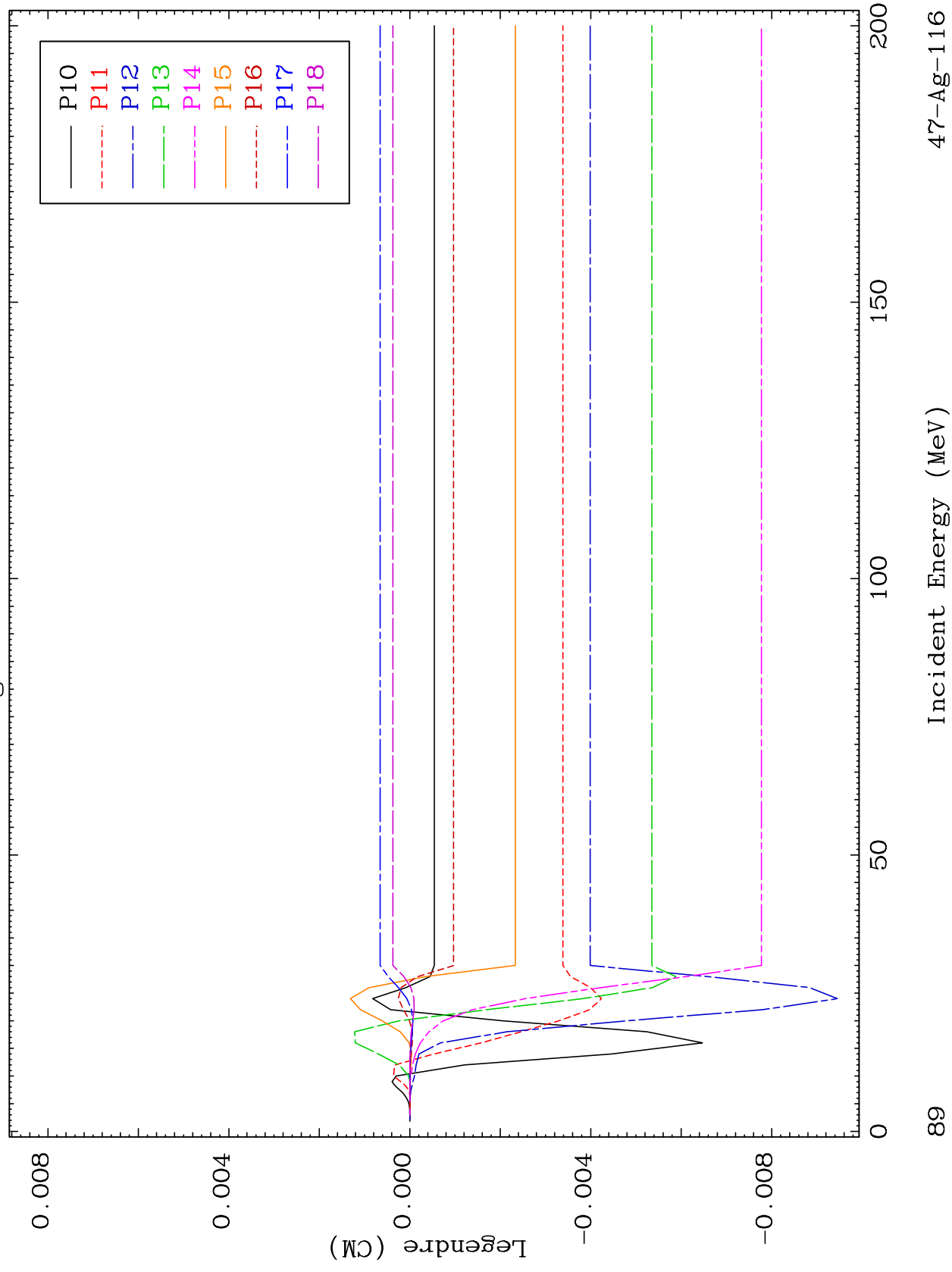


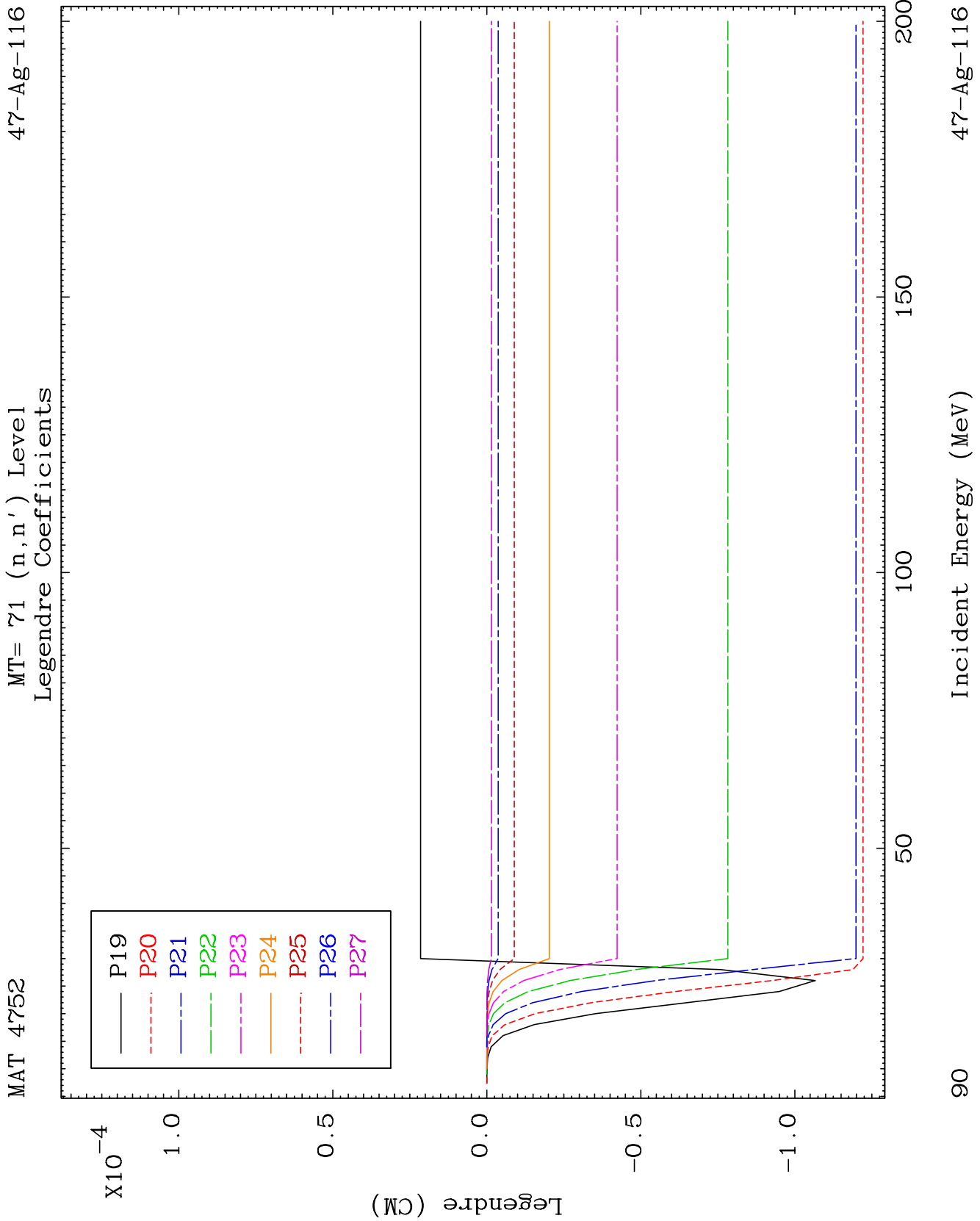


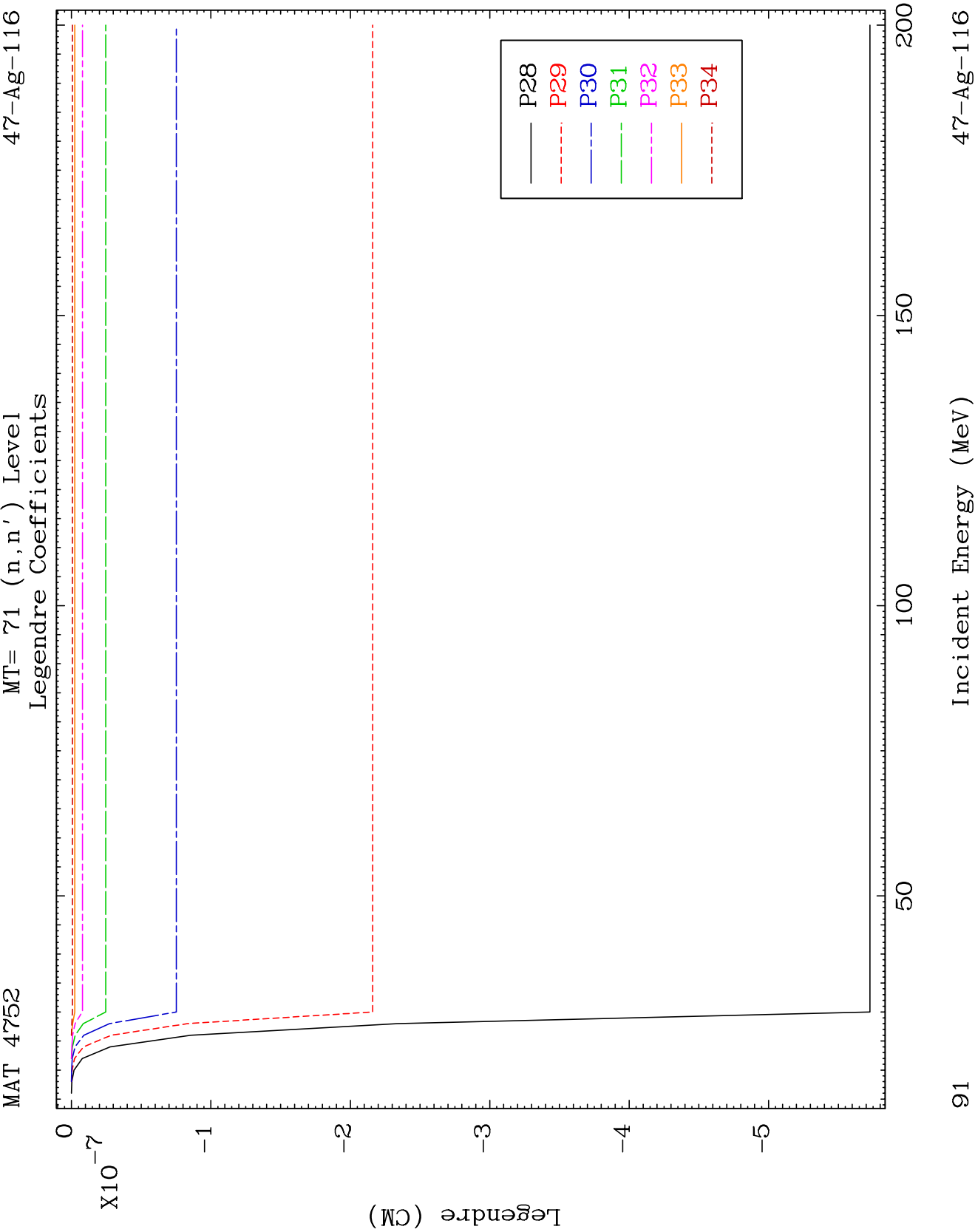
MAT 4752

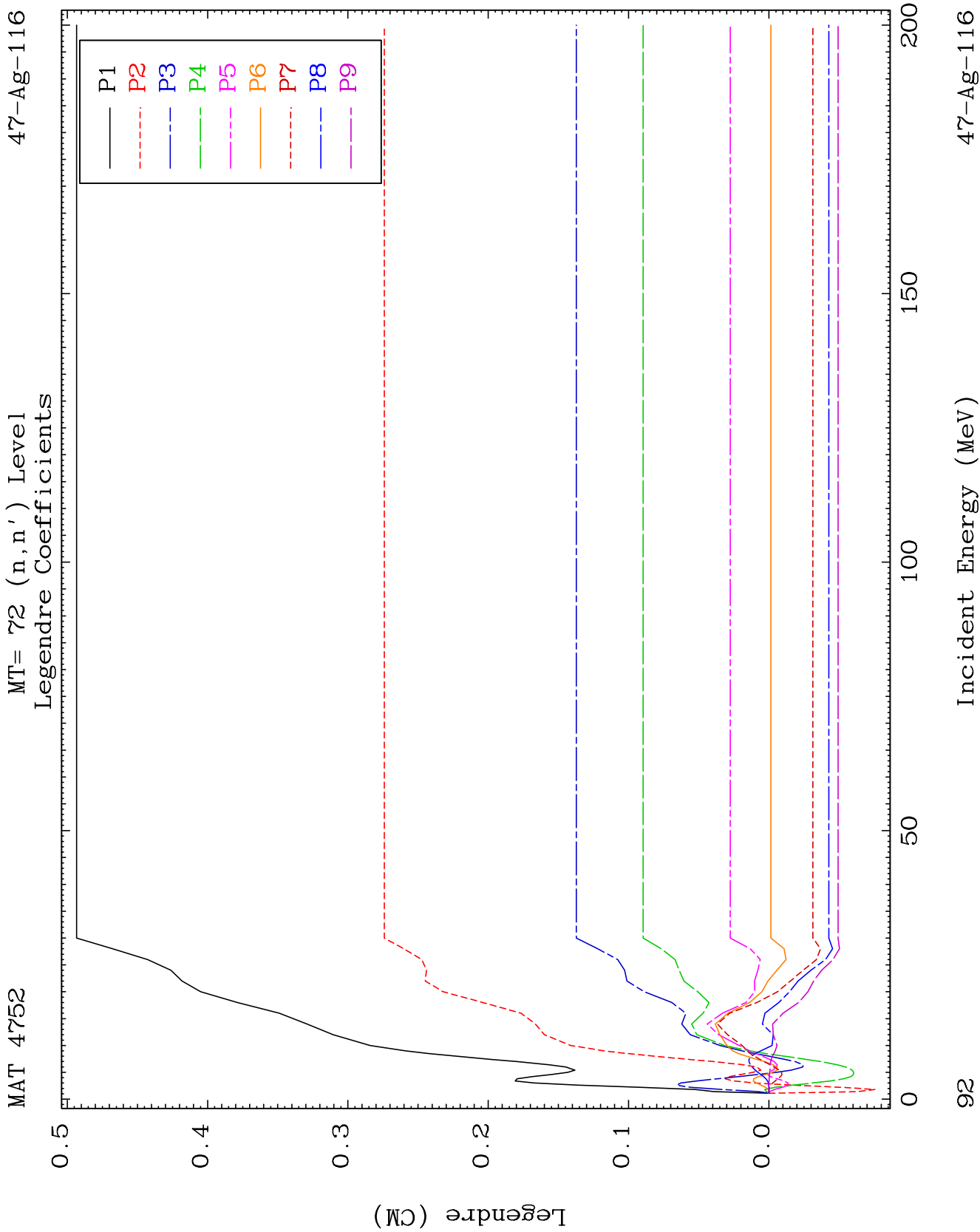
MT= 71 (n, n') Level
Legendre Coefficients

47-Ag-116





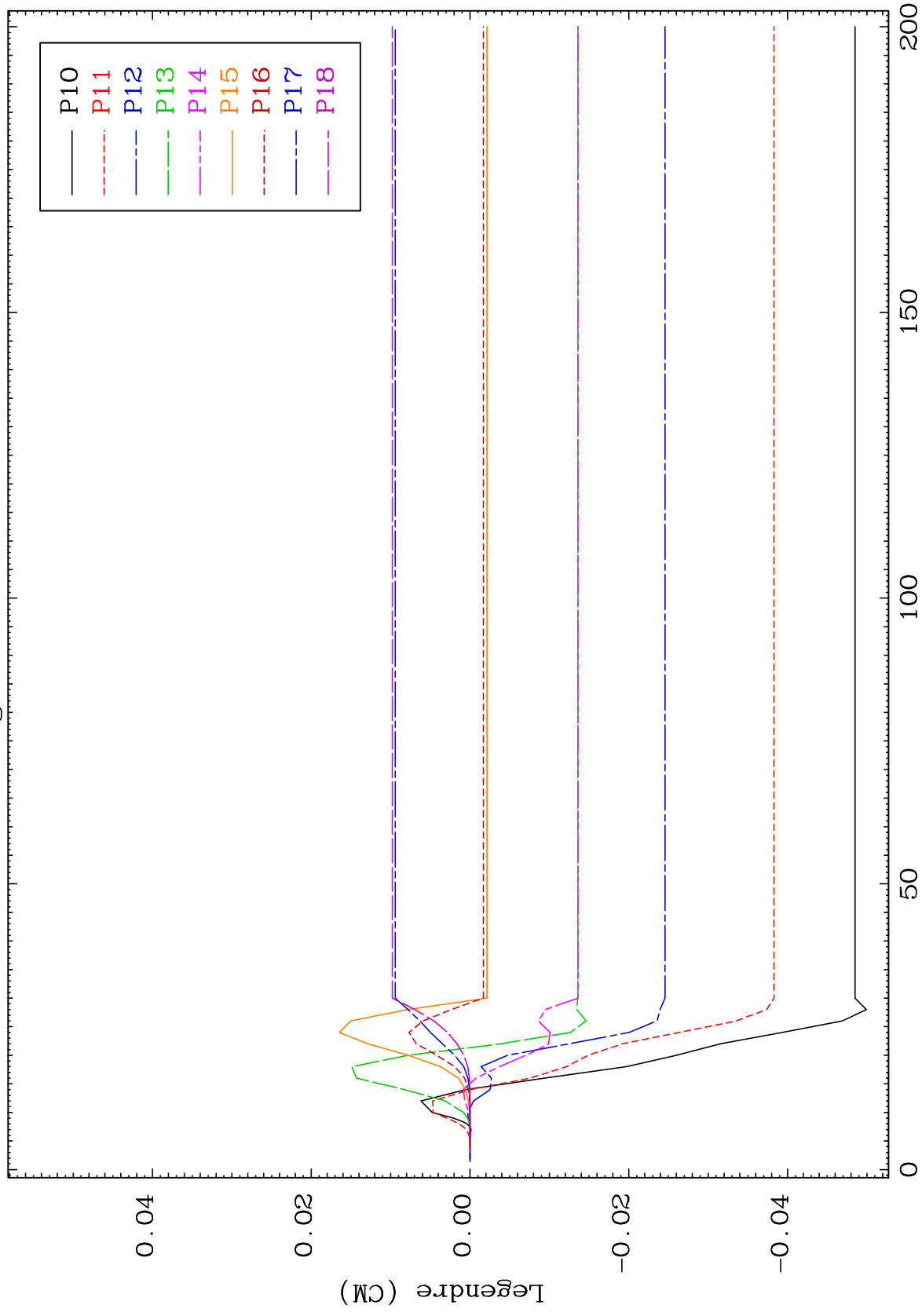




MAT 4752

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

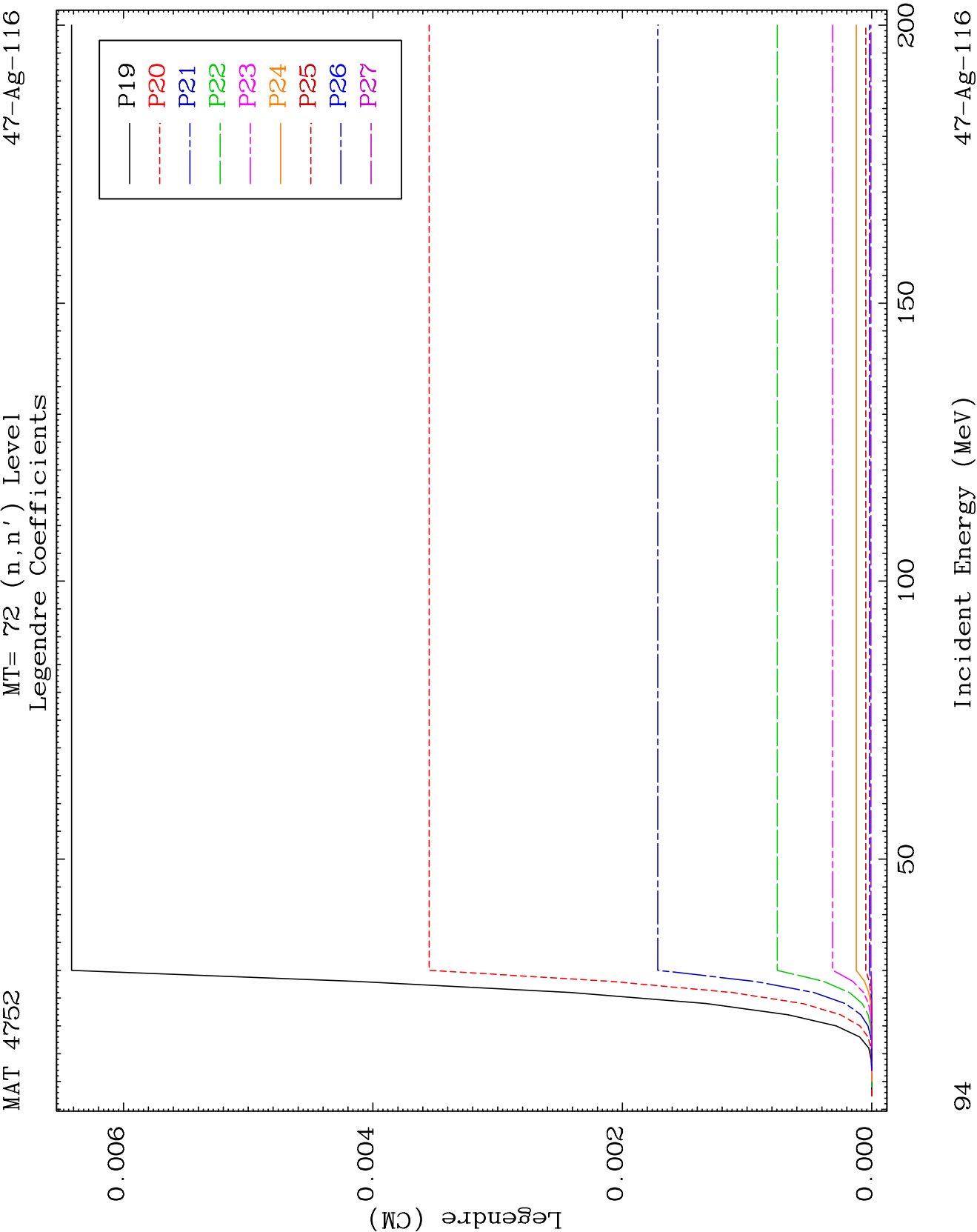
47-Ag-116

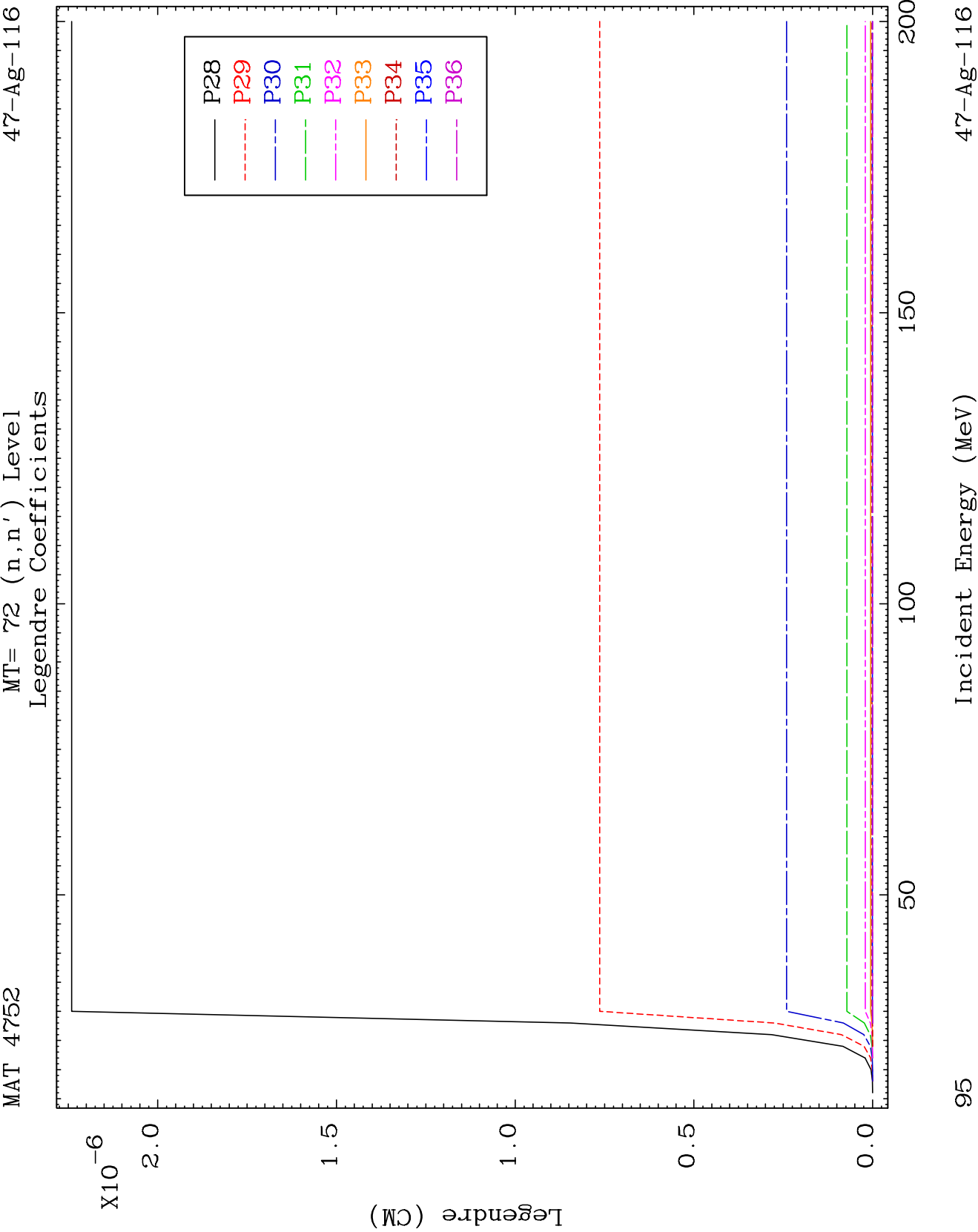


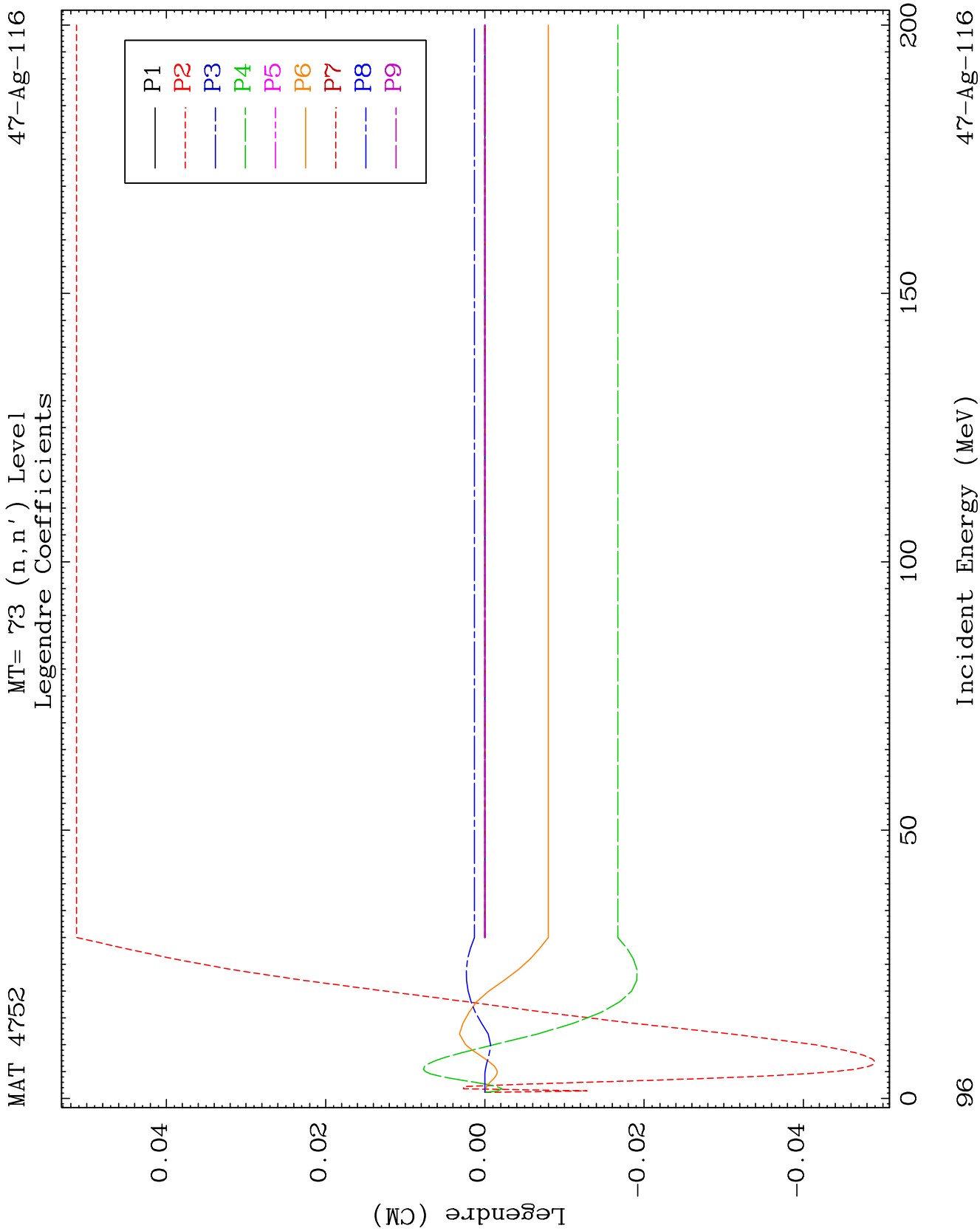
93

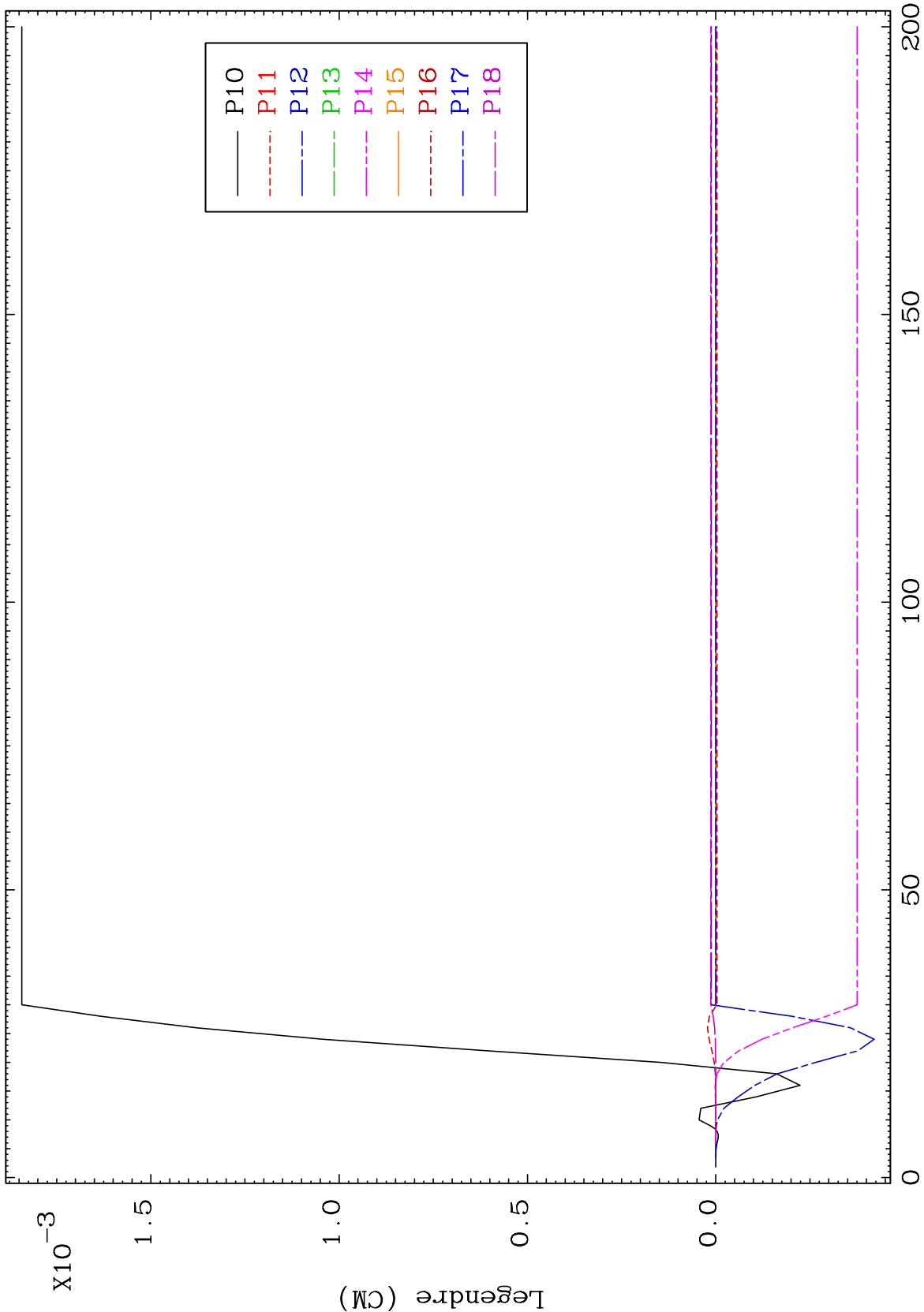
Incident Energy (MeV)

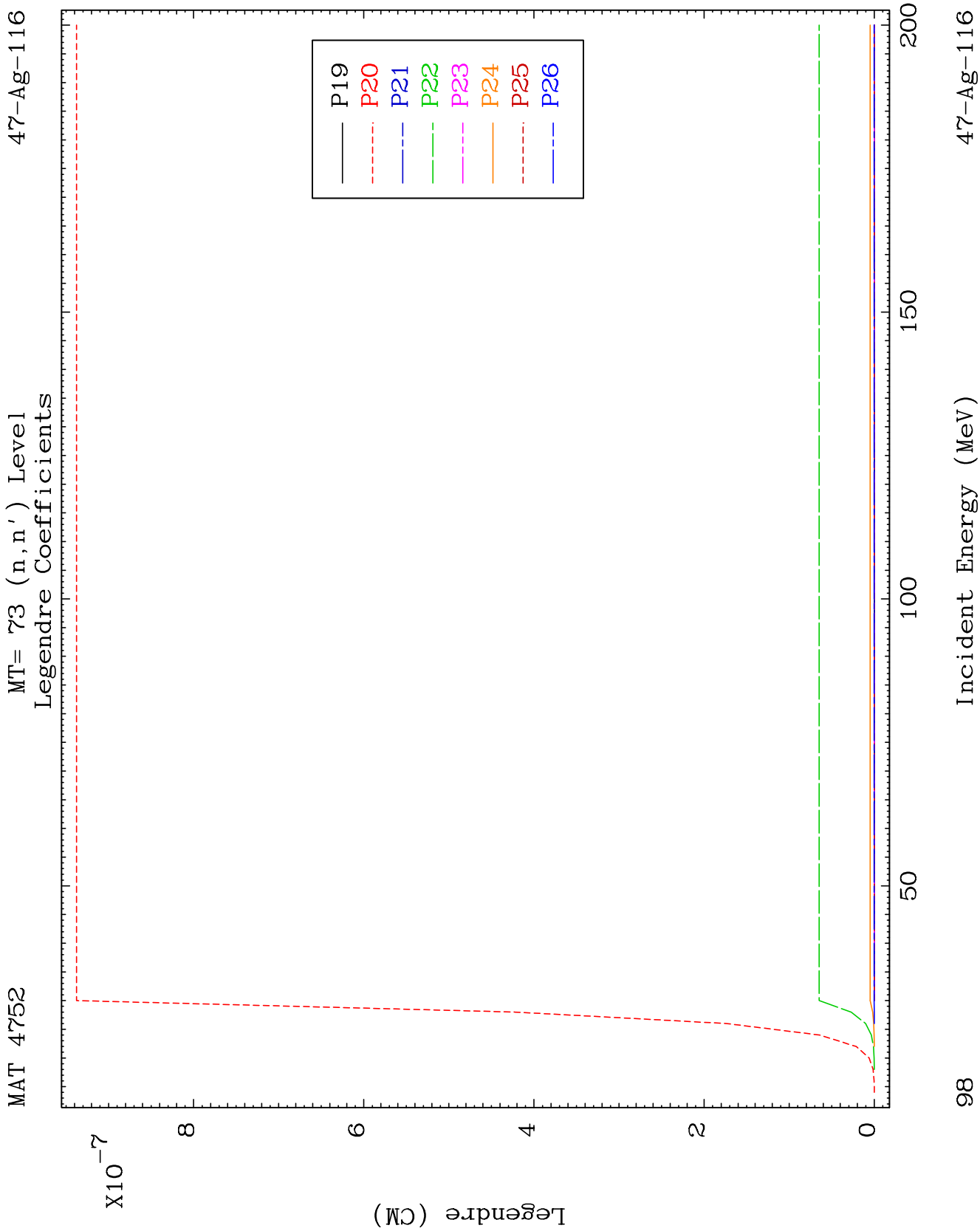
47-Ag-116

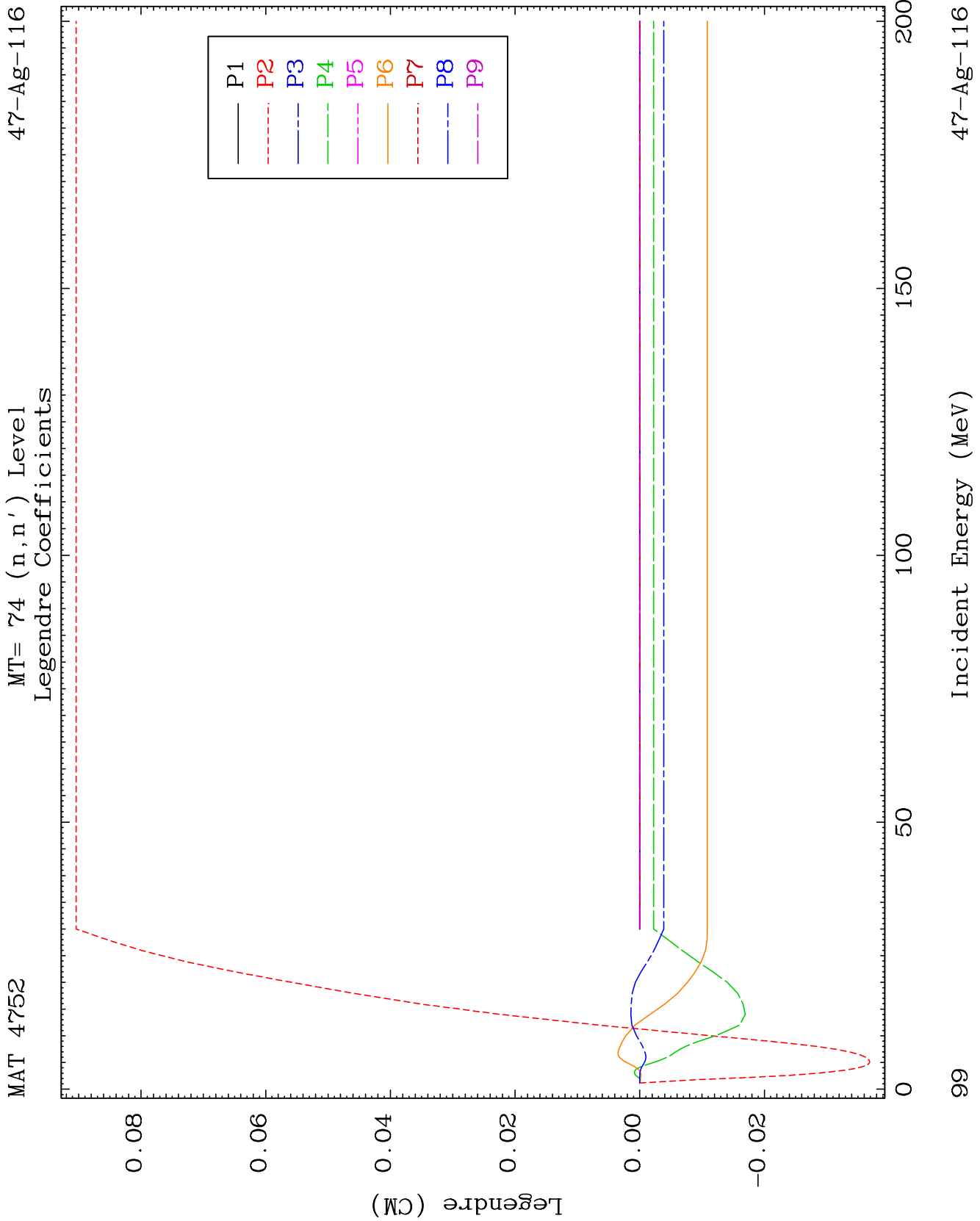


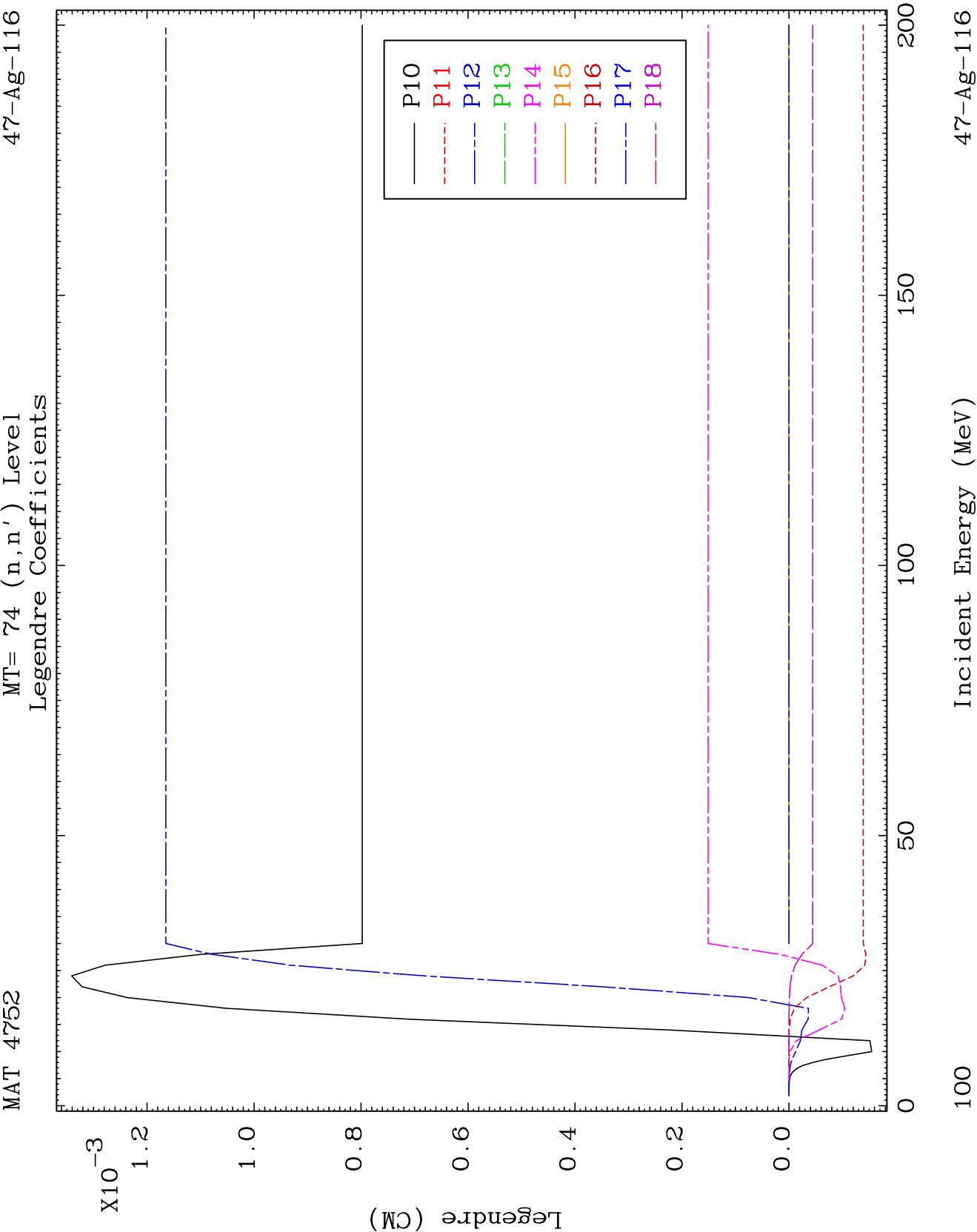








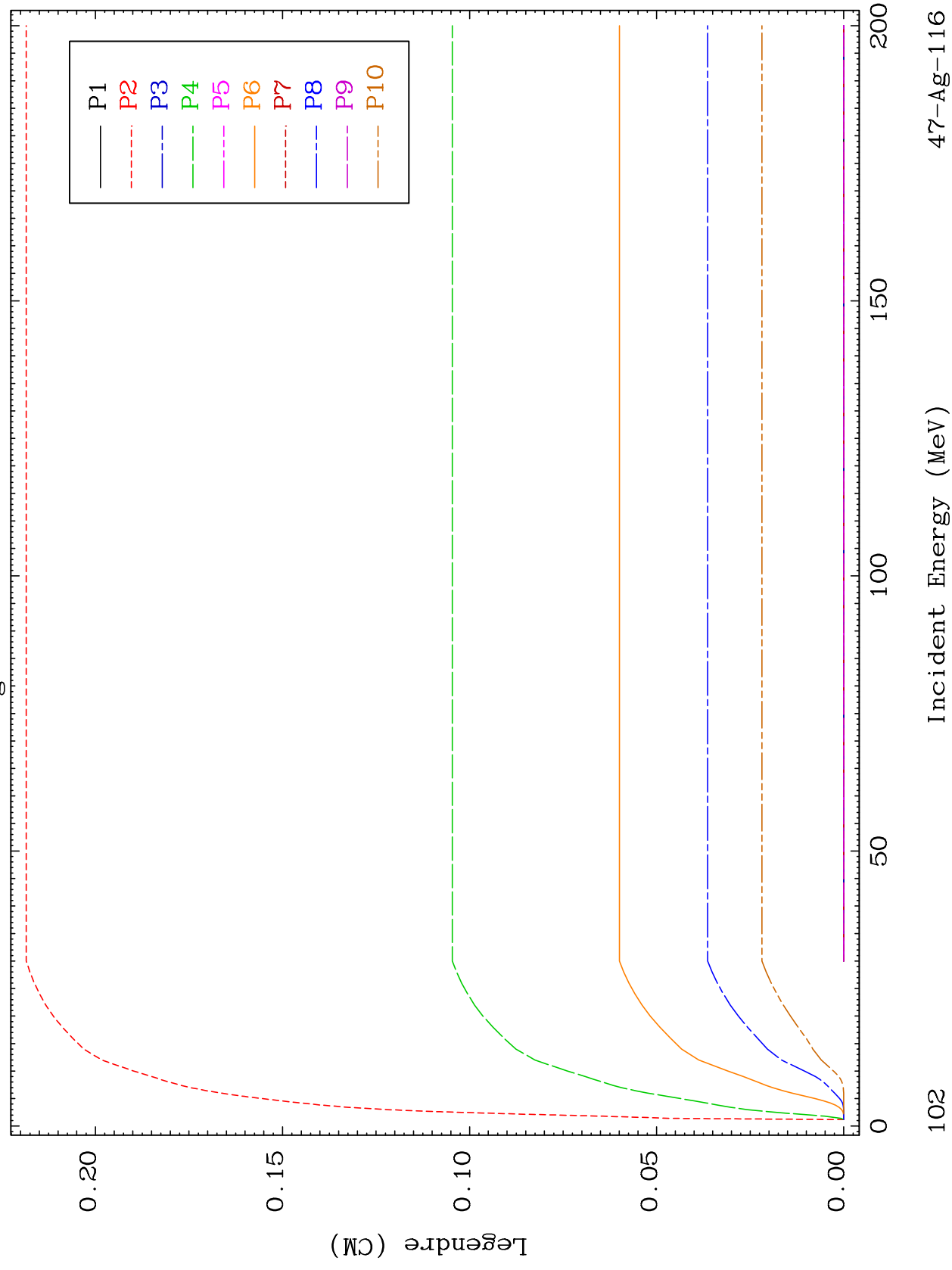




MAT 4752

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

47-Ag-116

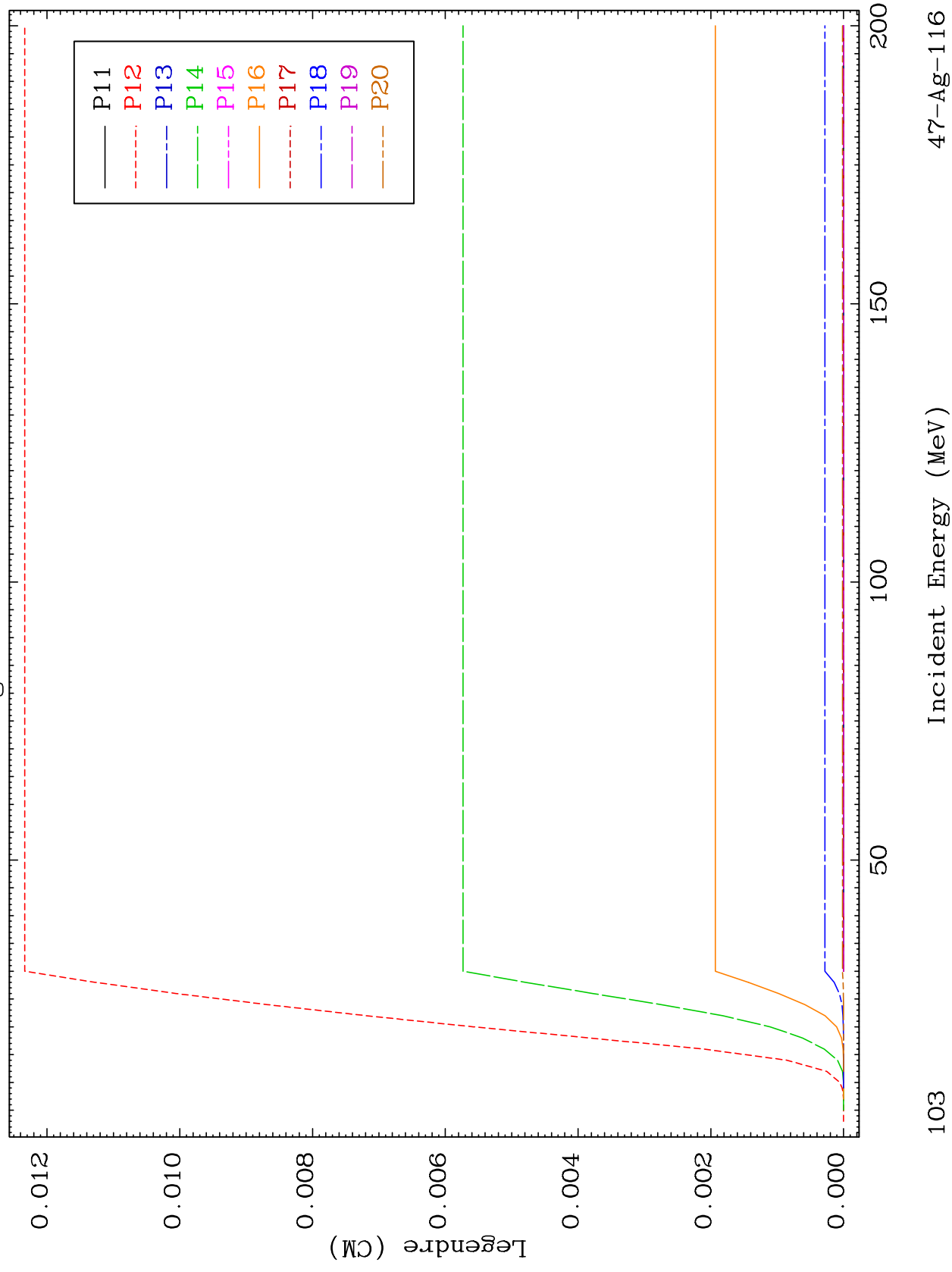


MAT 4752

MT=75 (n,n') Level

47-Ag-116

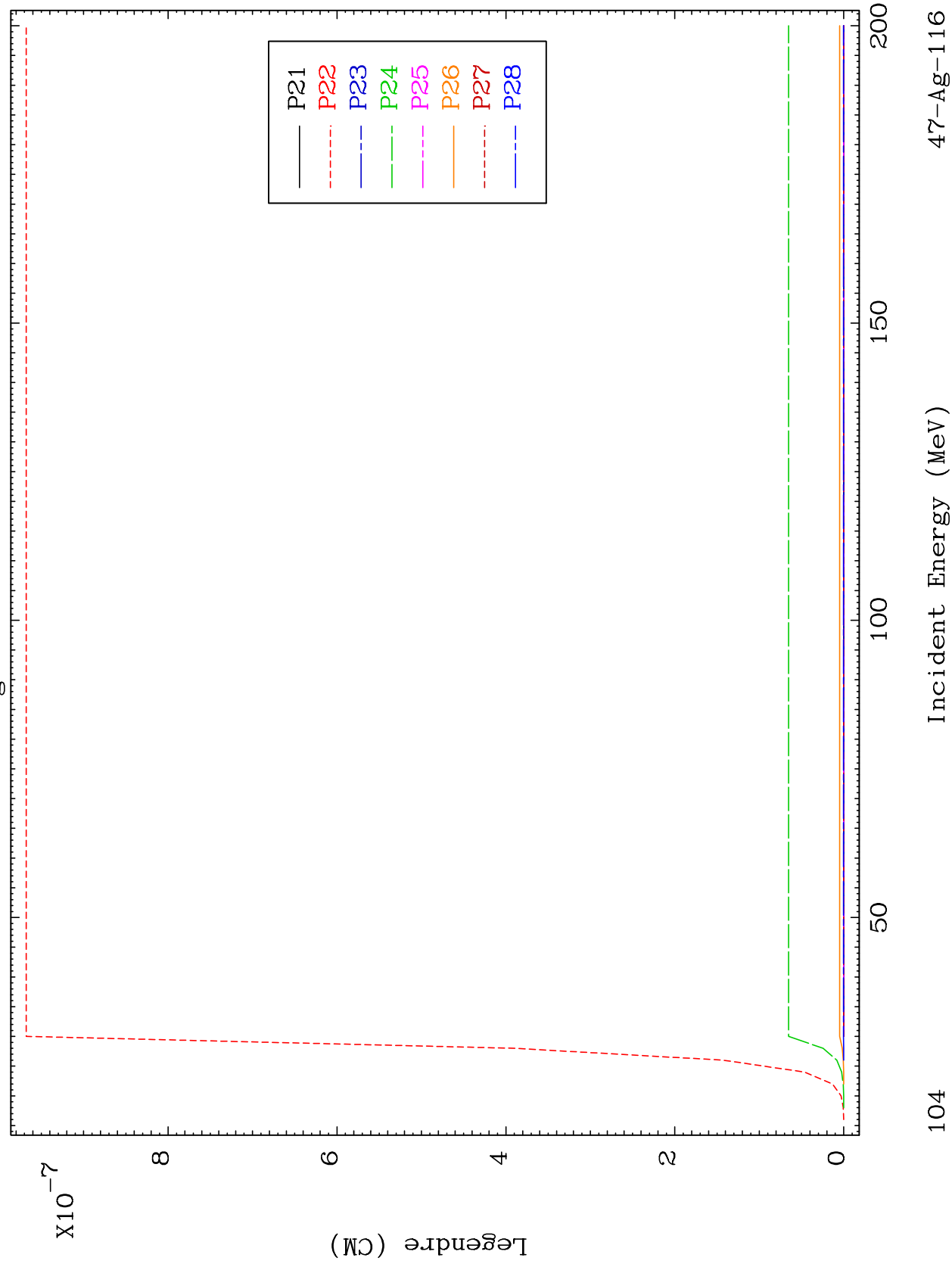
Legendre Coefficients



MAT 4752

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

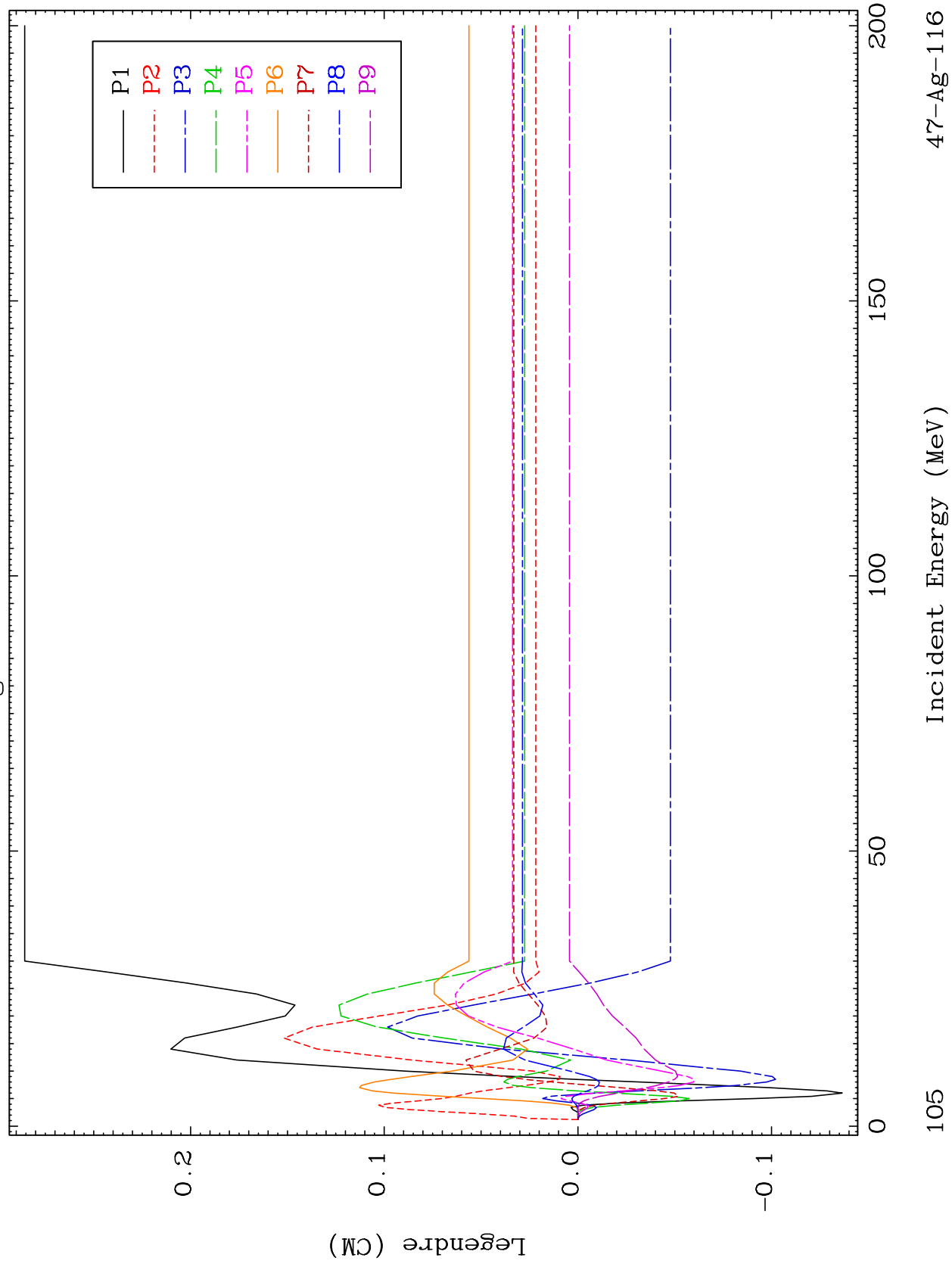
47-Ag-116

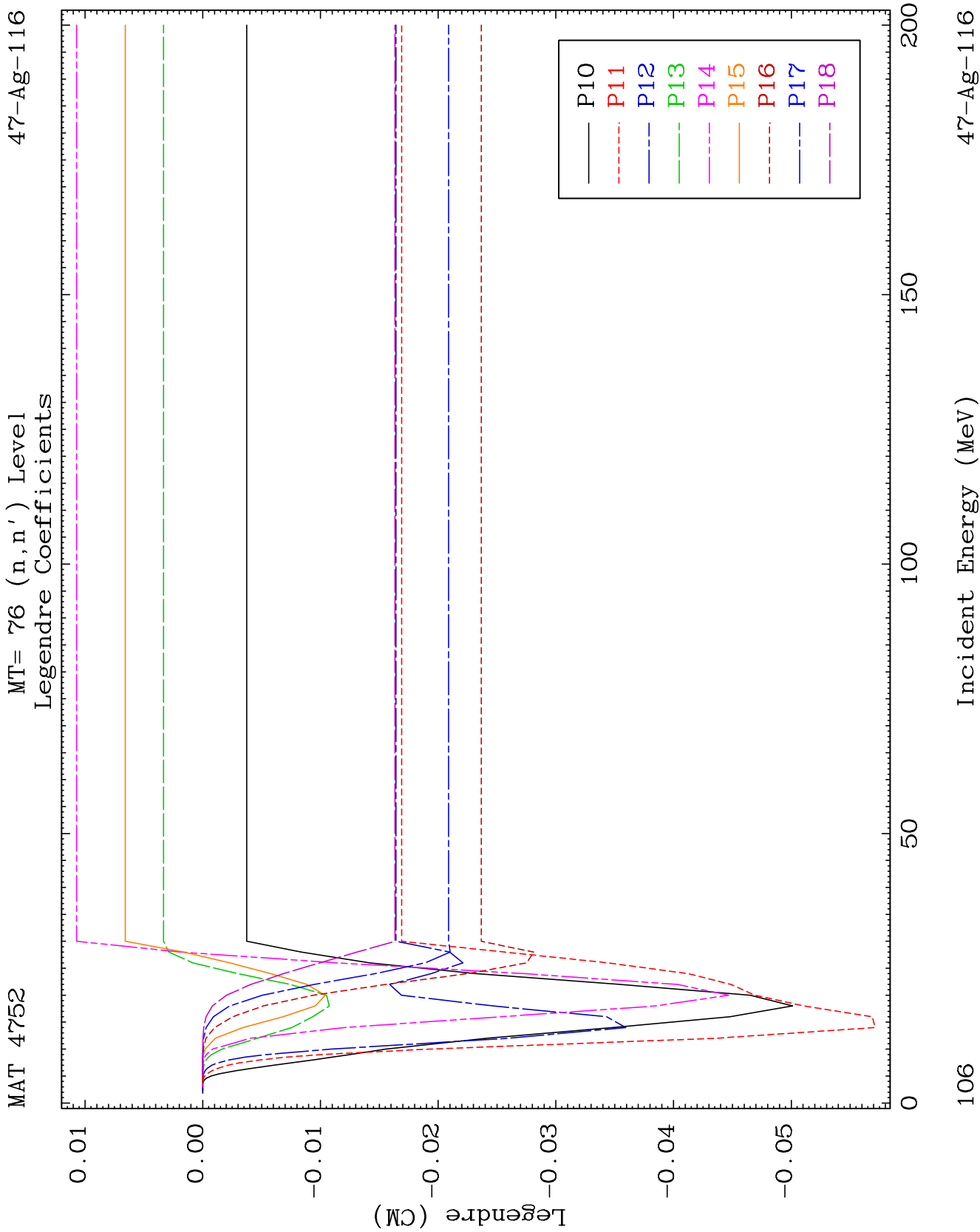


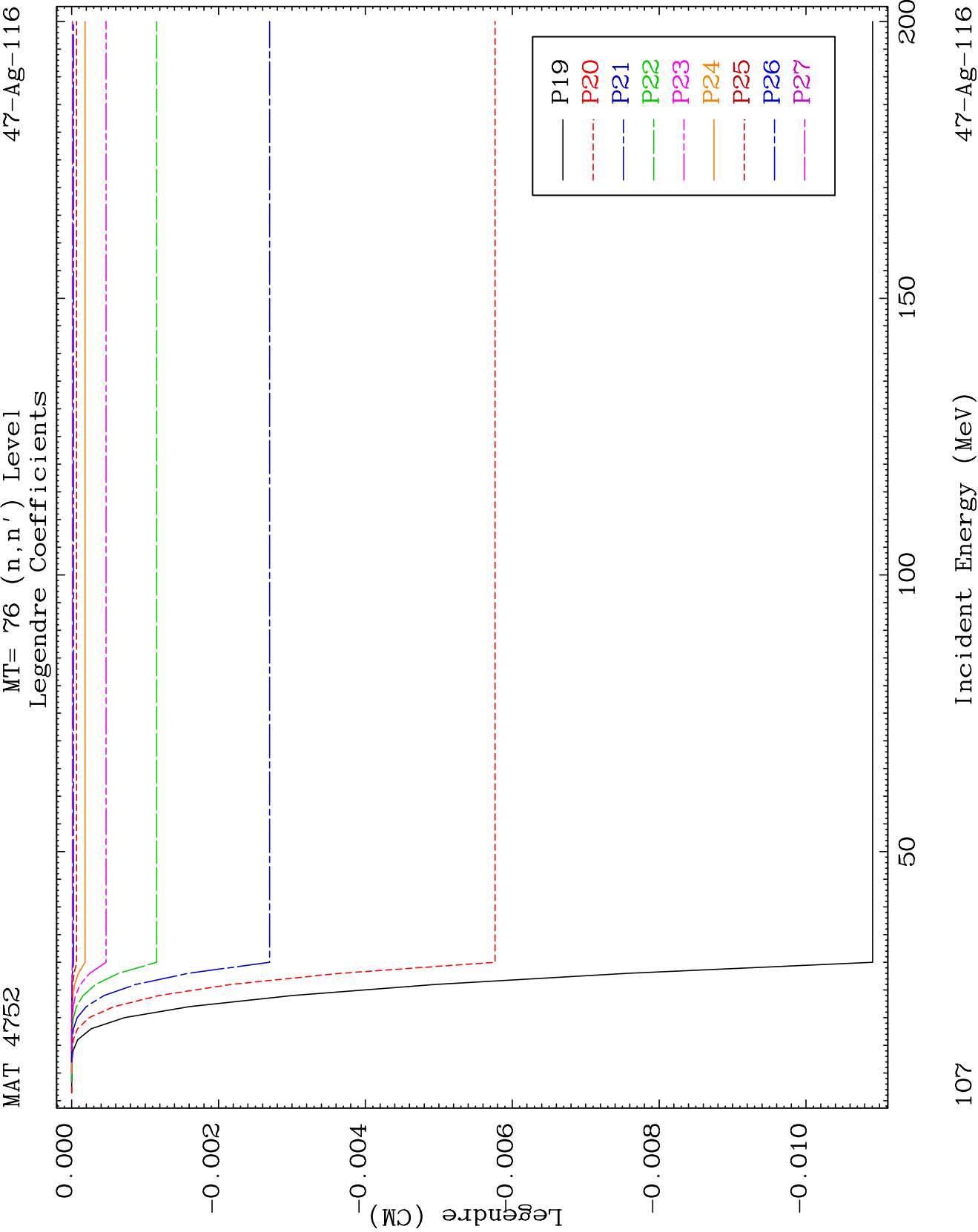
MAT 4752

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

47-Ag-116



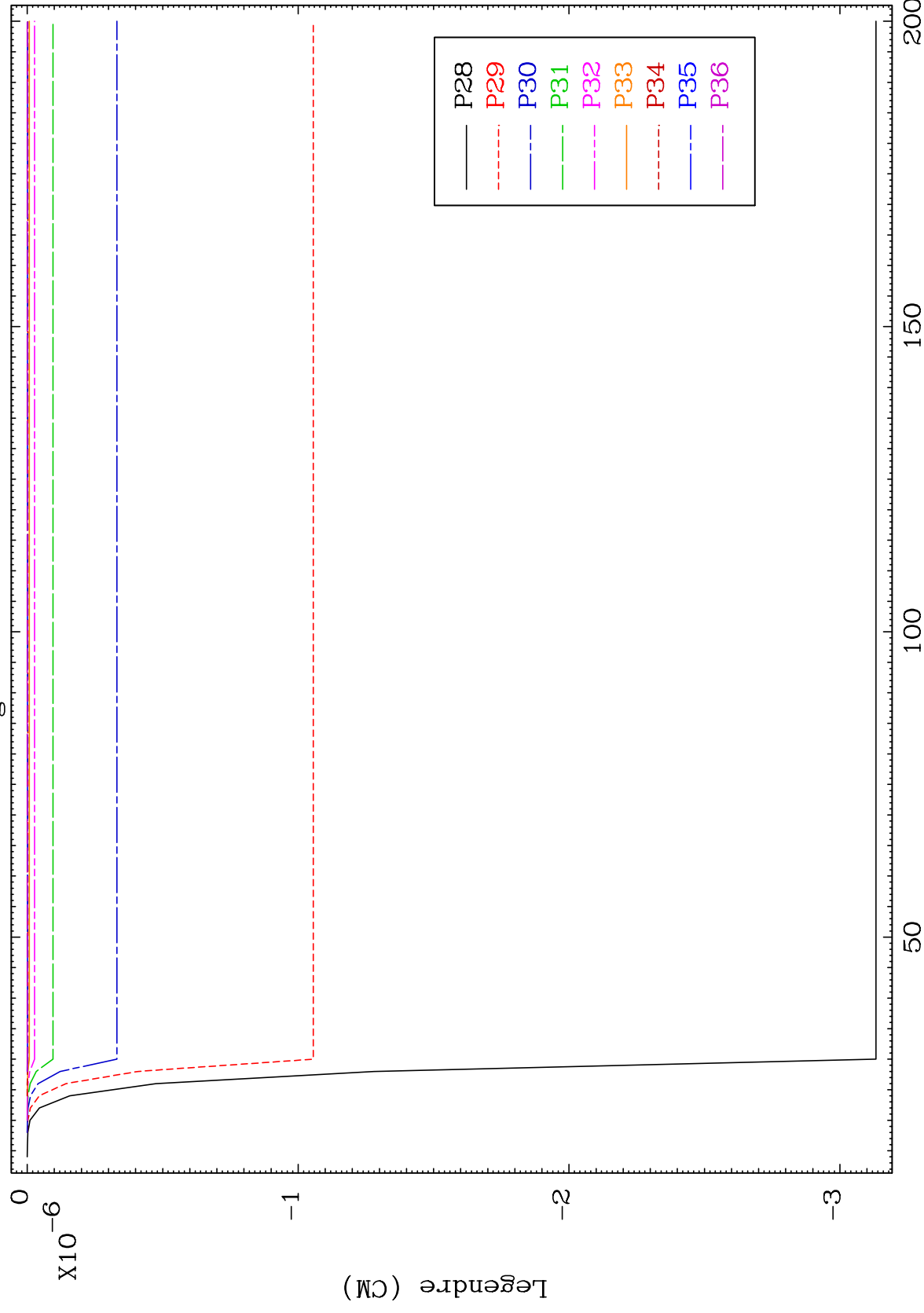




MAT 4752

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

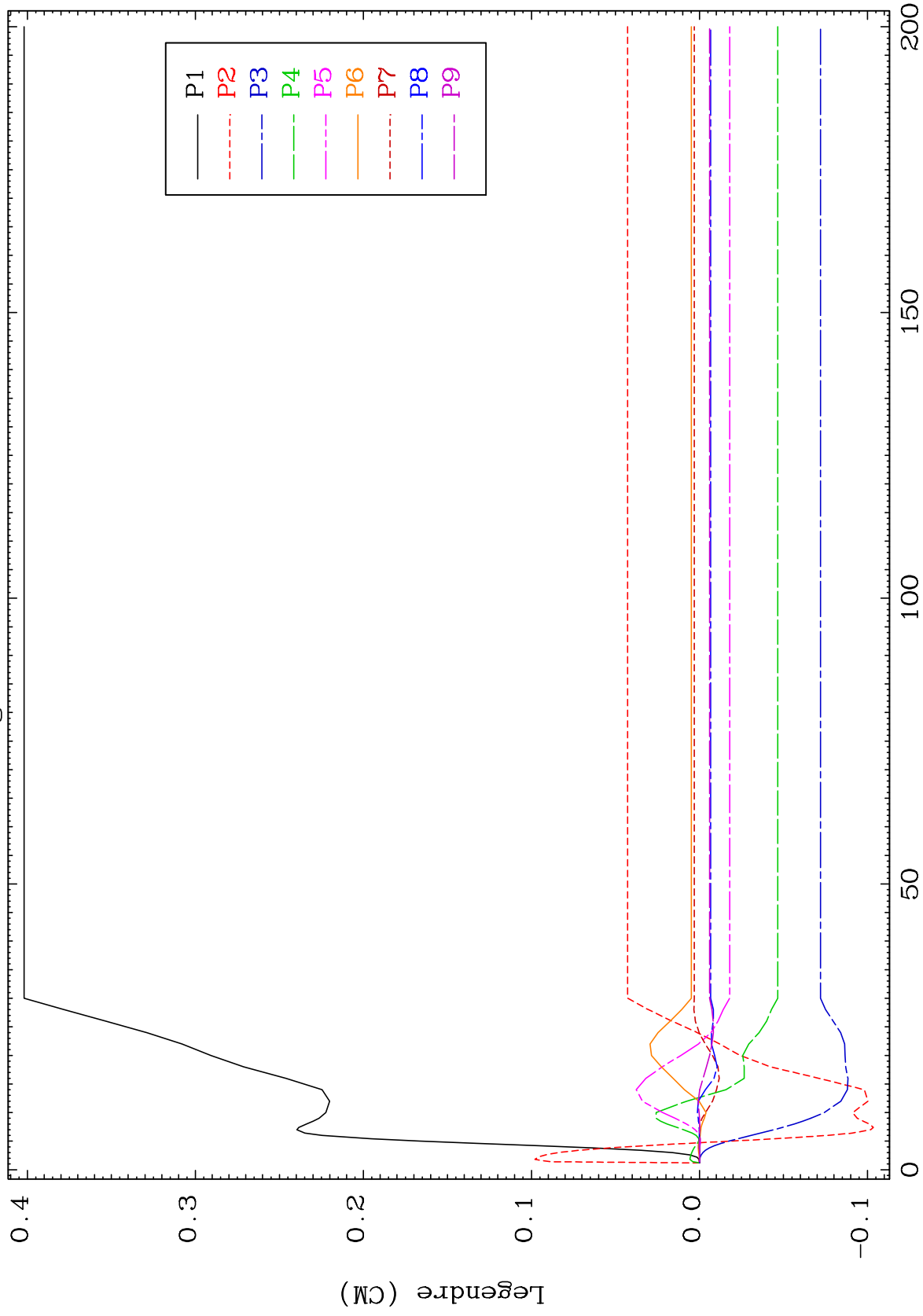
47-Ag-116

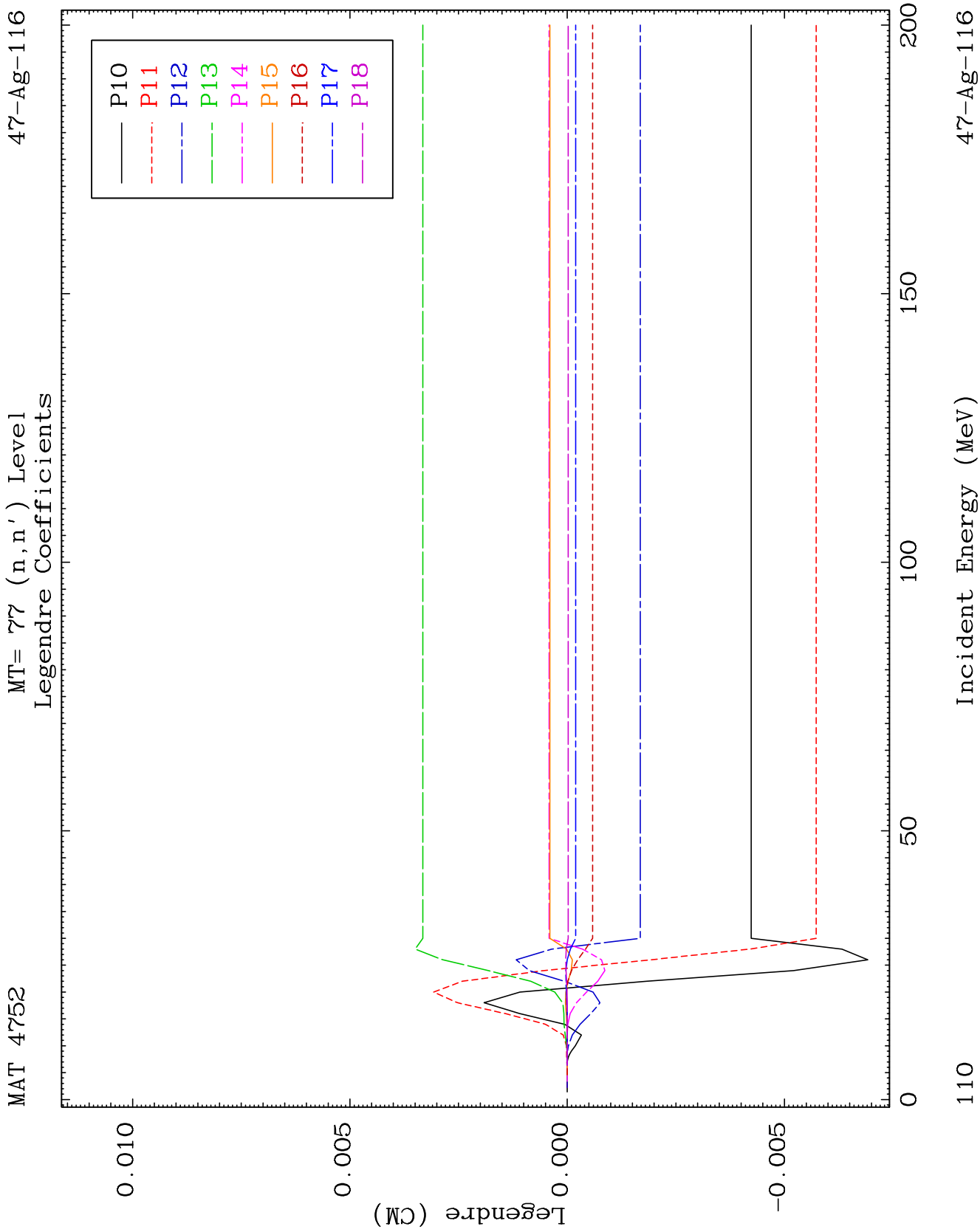


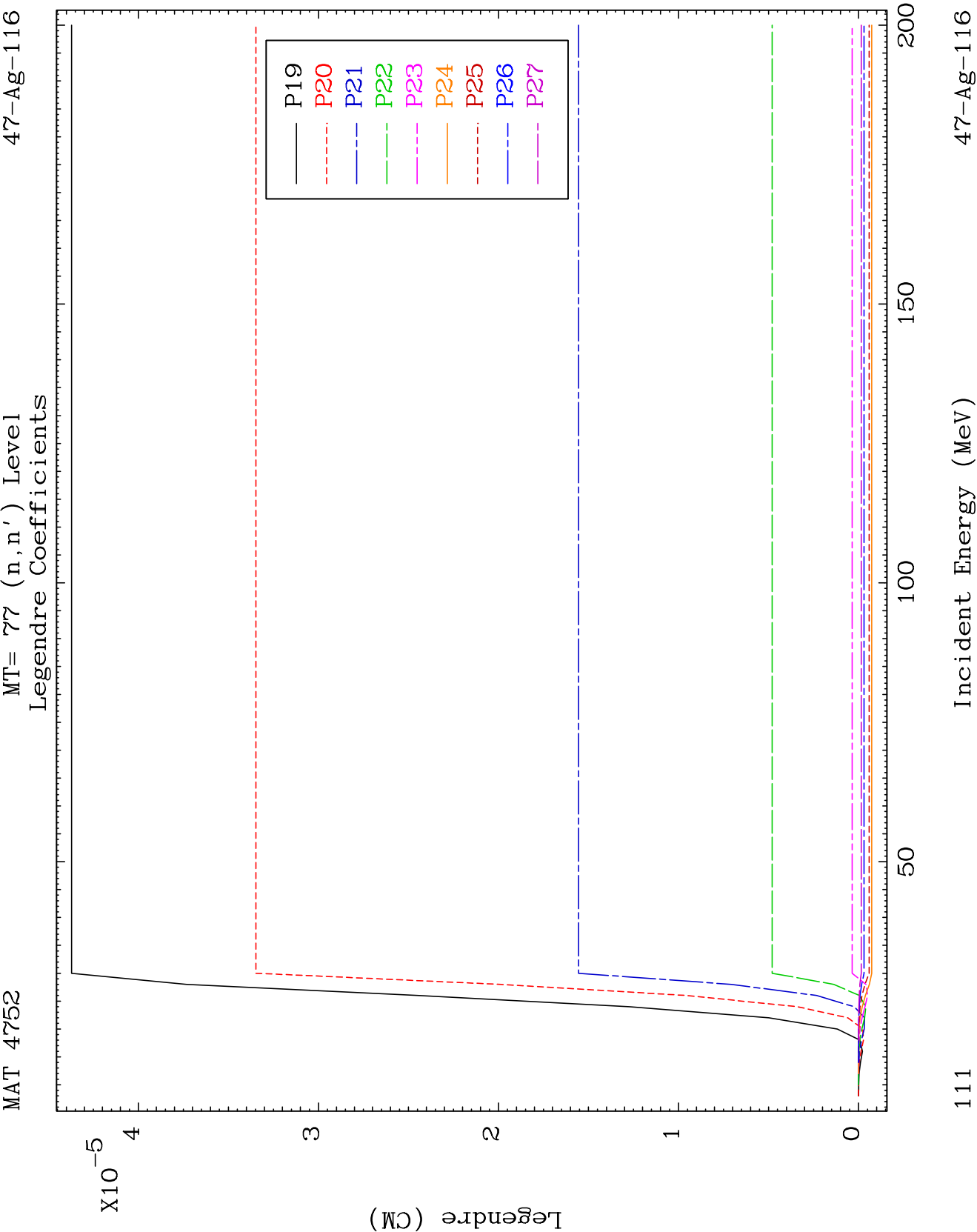
108

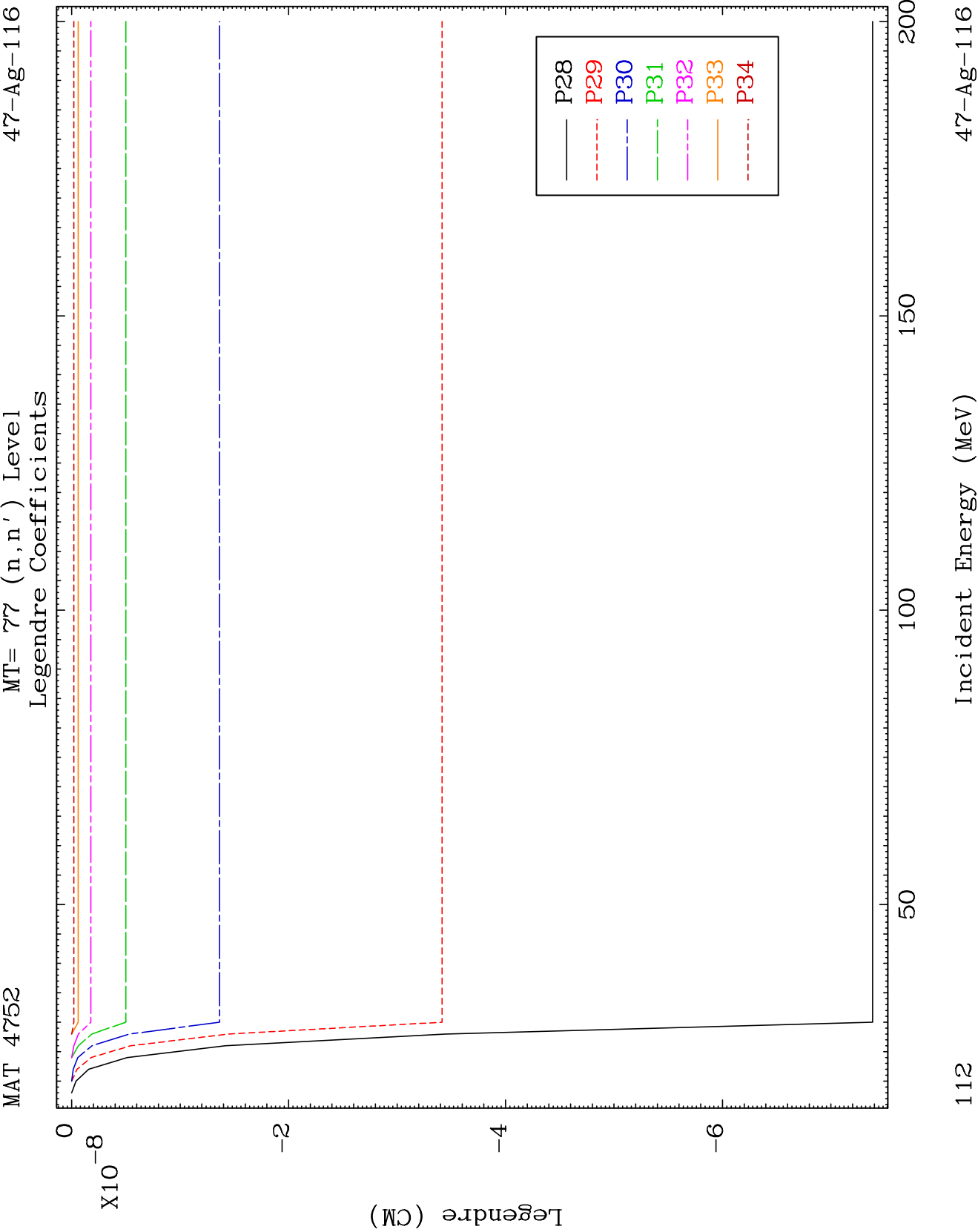
Incident Energy (MeV)

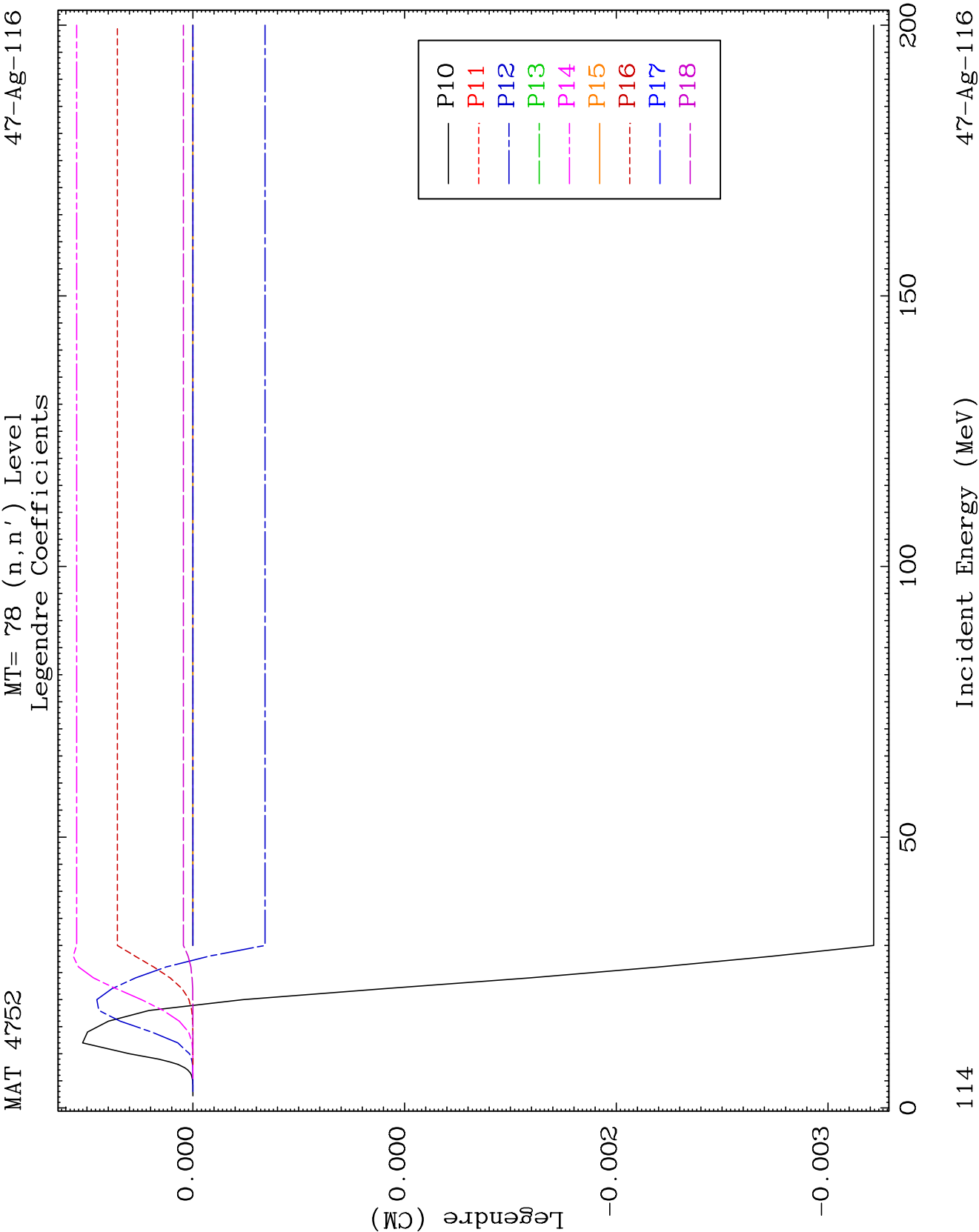
47-Ag-116

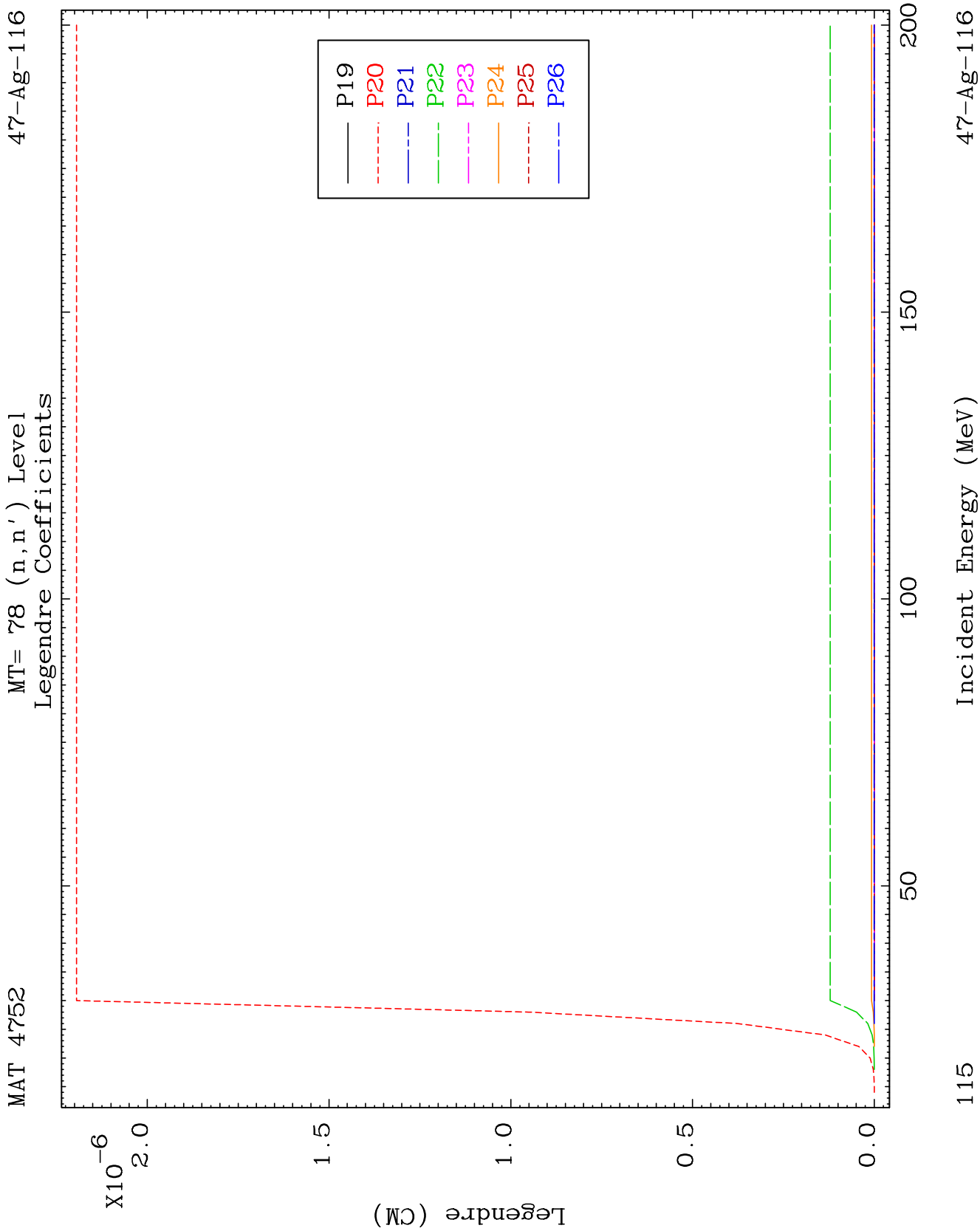


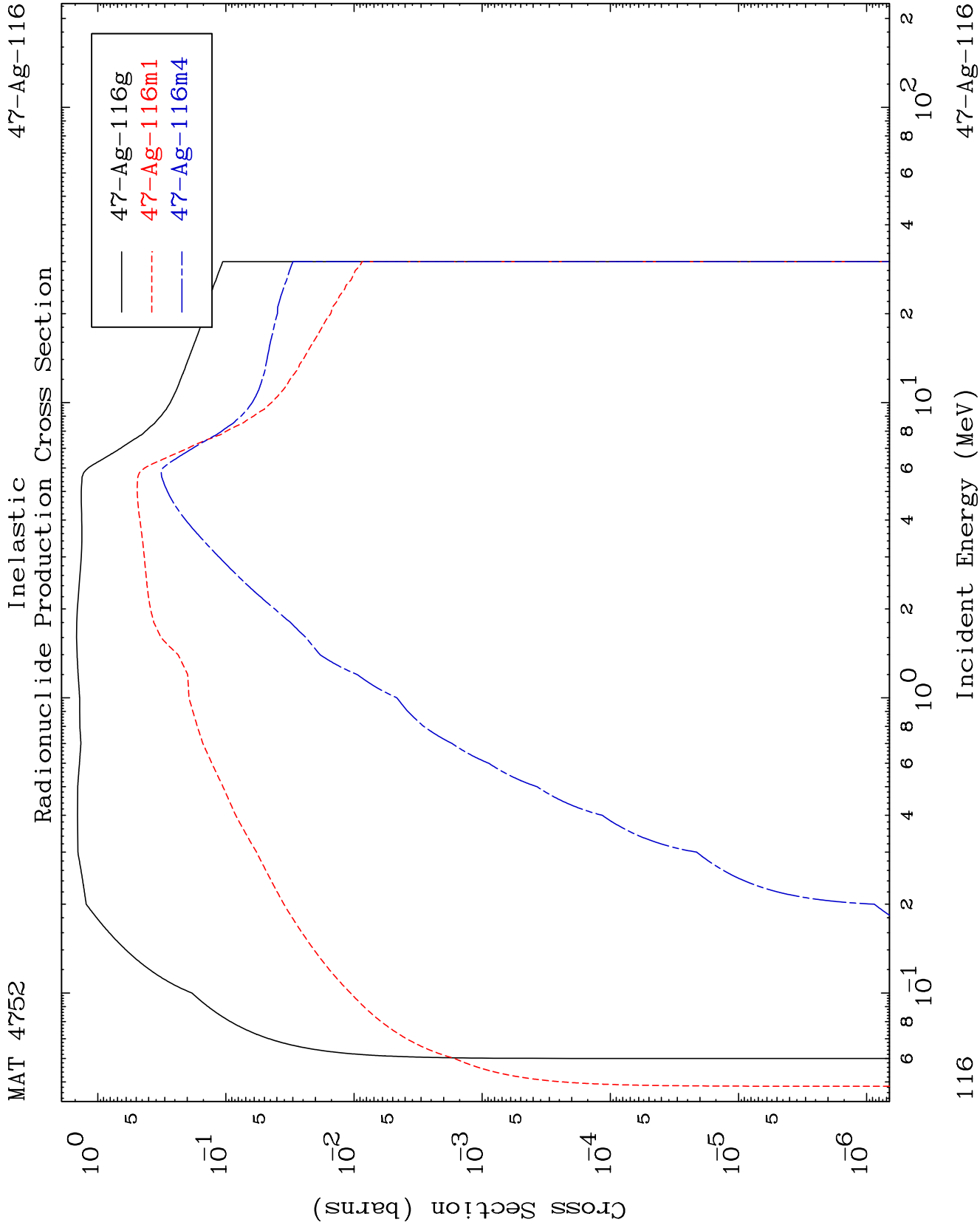




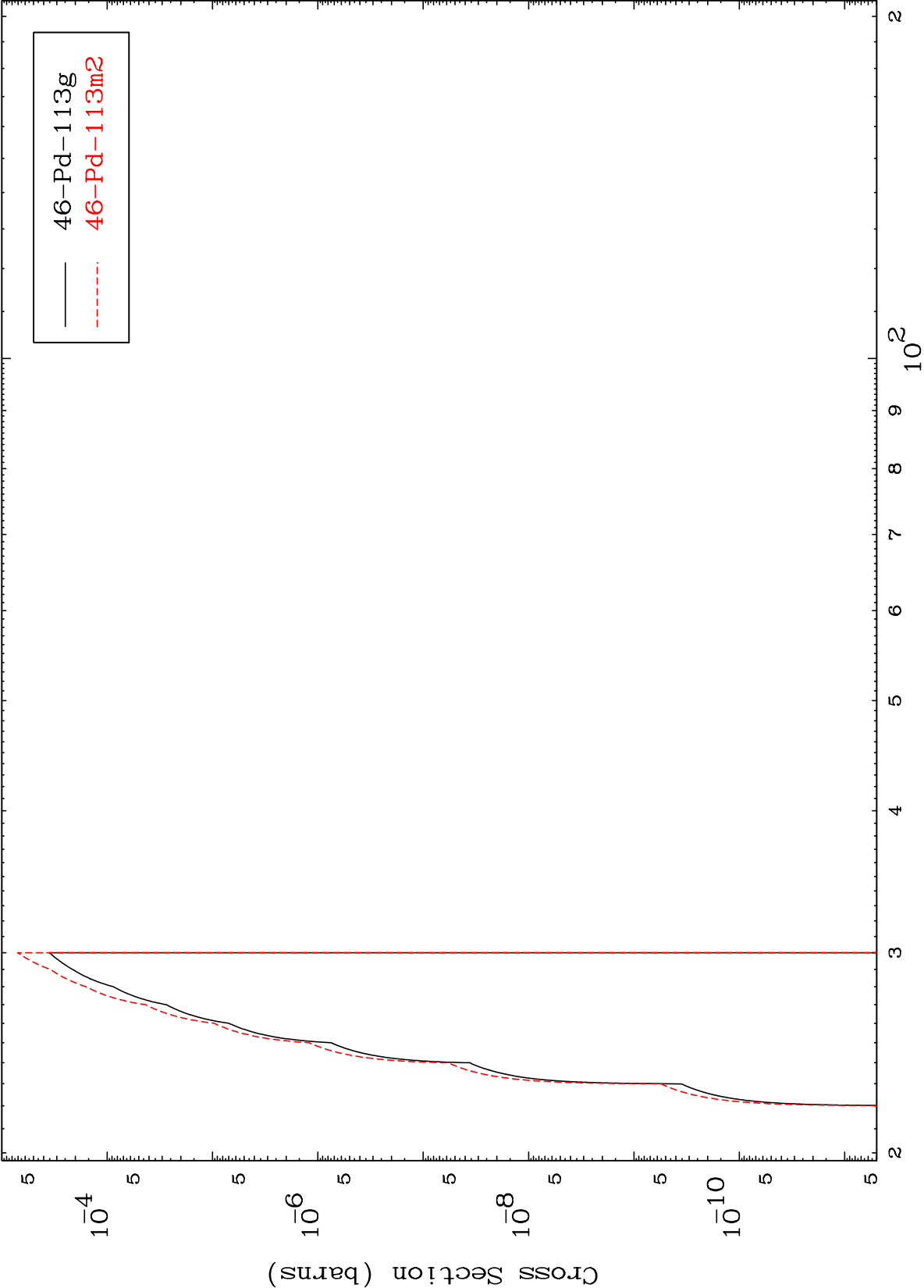








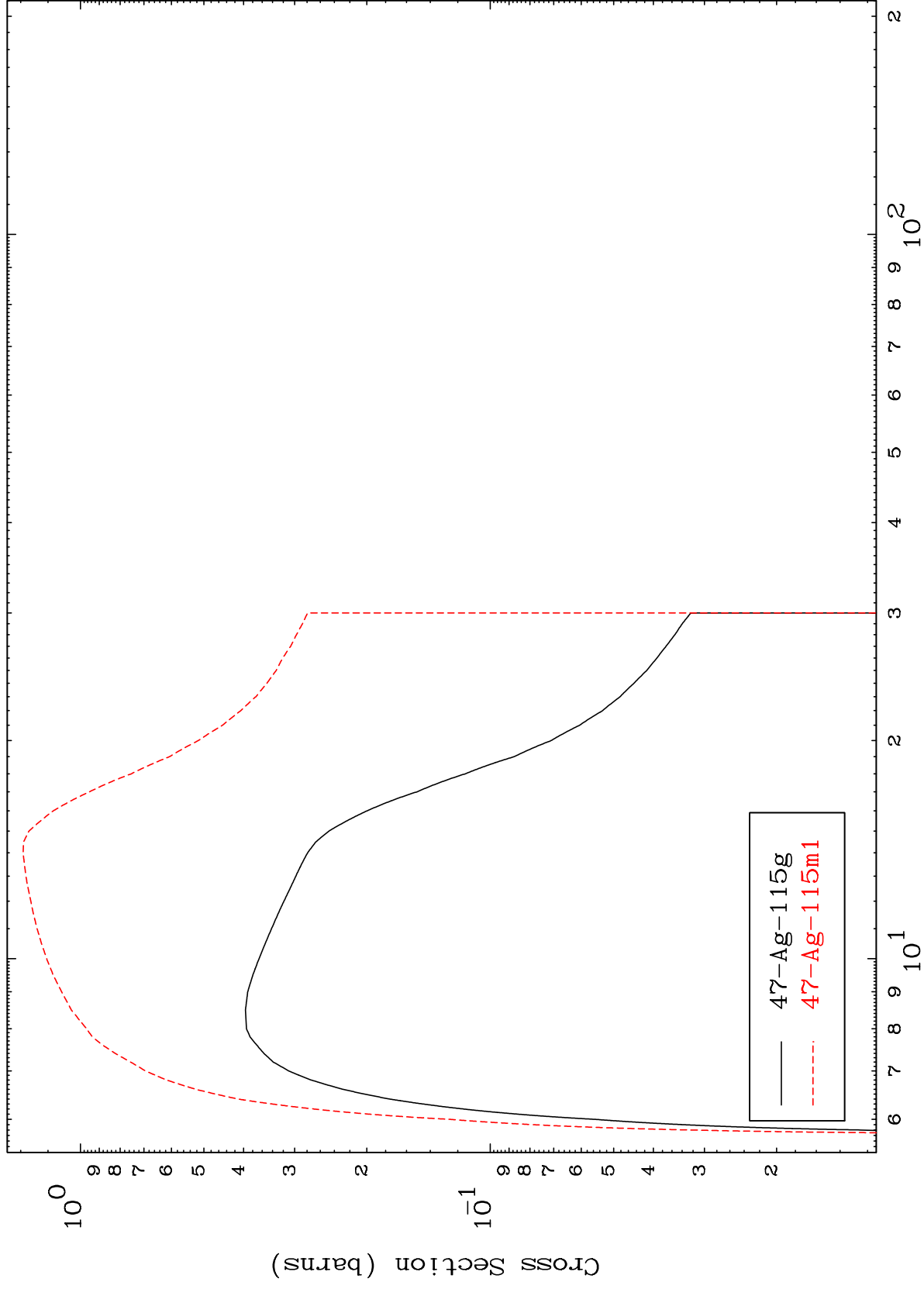
Radionuclide Production Cross Section



MAT 4752

47-Ag-116

(n,2n)
Radionuclide Production Cross Section



118

Incident Energy (MeV)

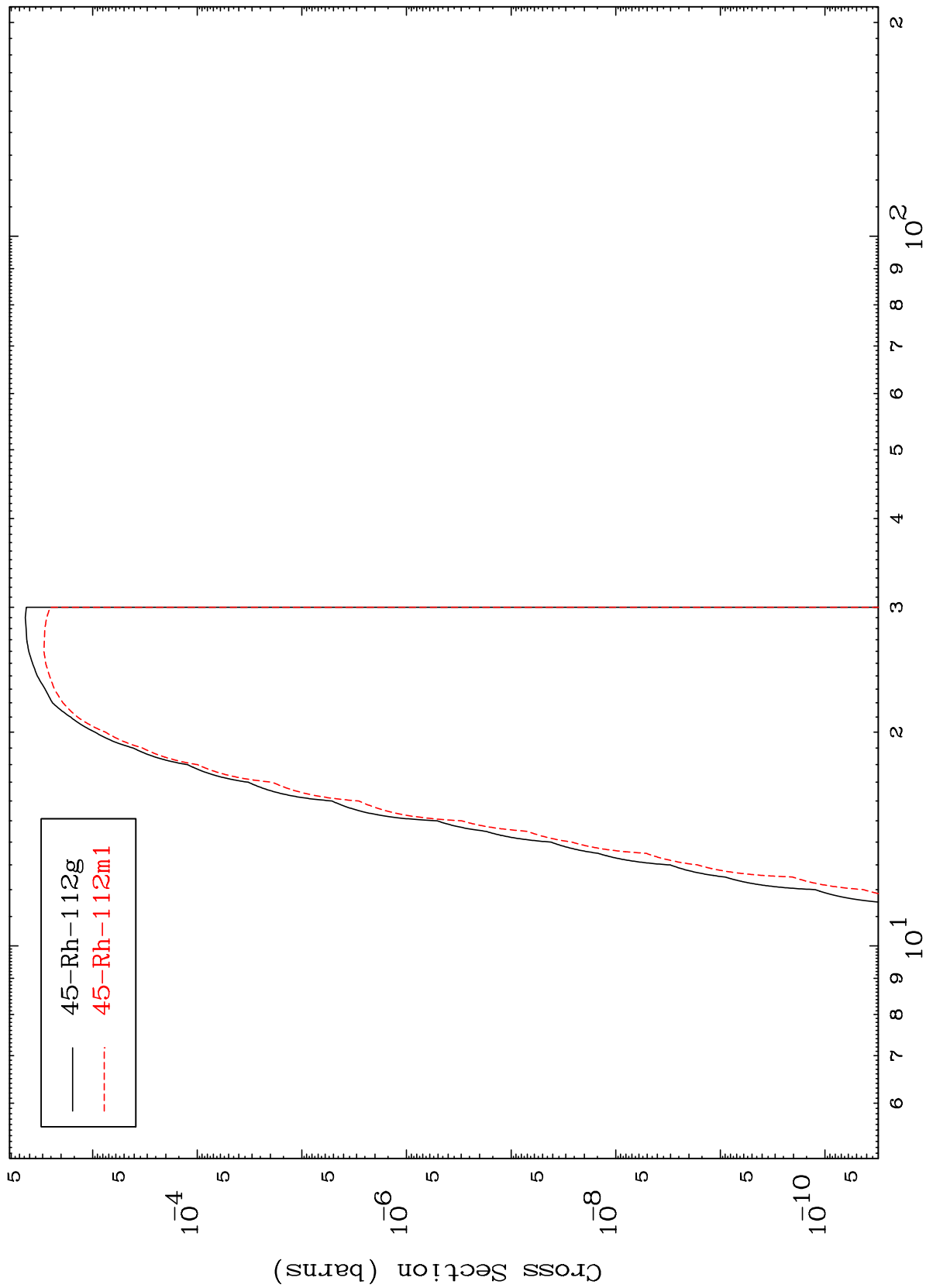
47-Ag-116

MAT 4752

47-Ag-116

(n,n') α

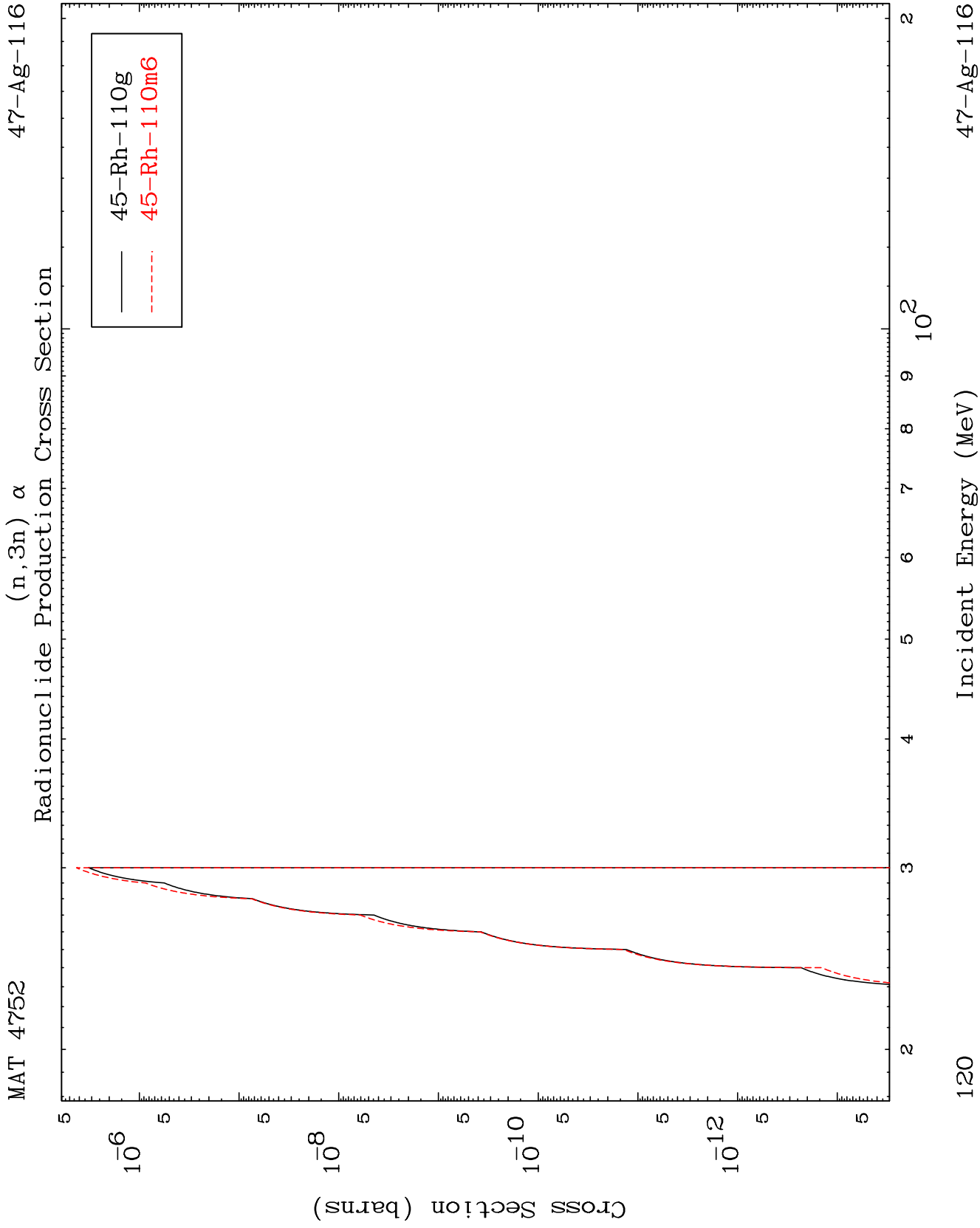
Radionuclide Production Cross Section



119

Incident Energy (MeV)

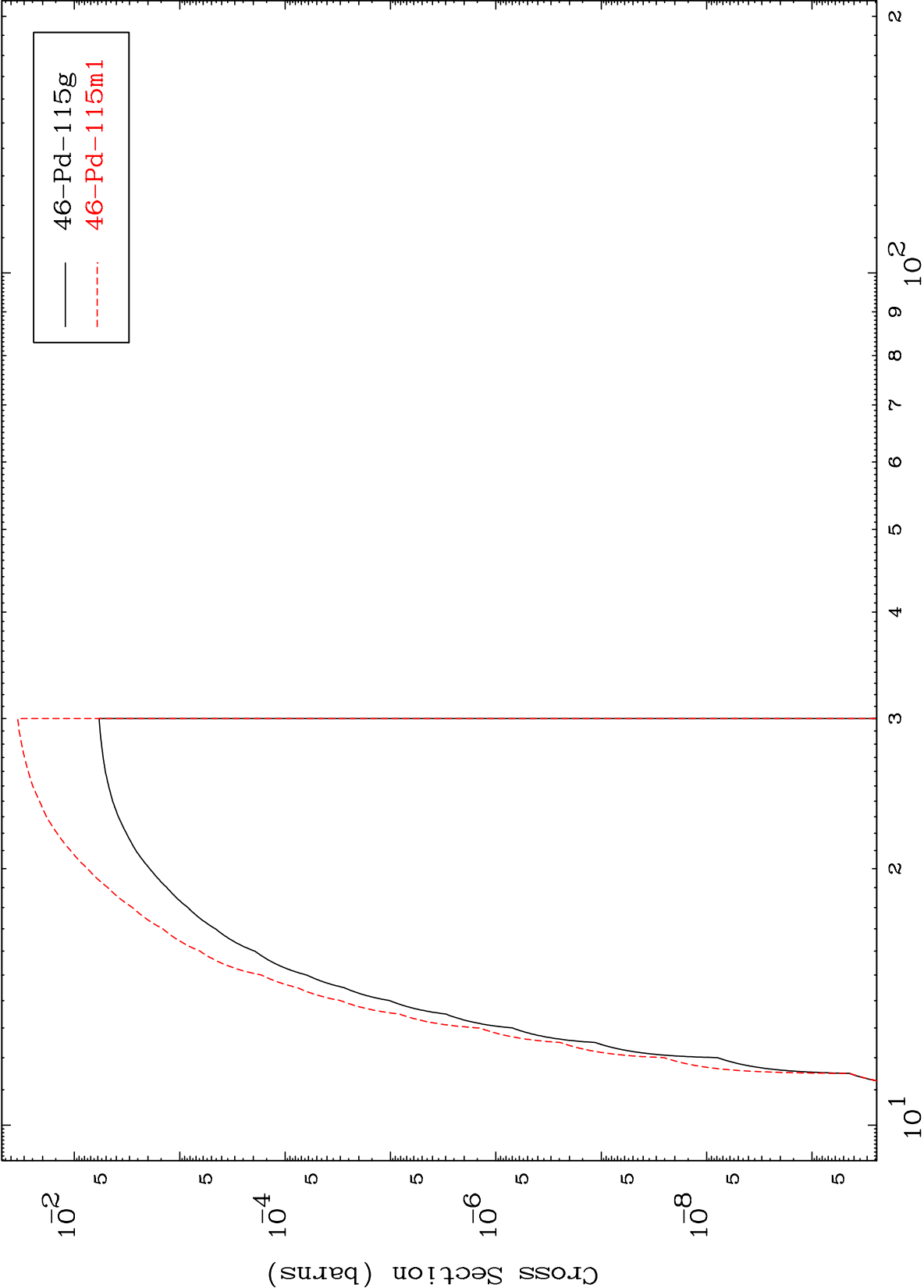
47-Ag-116



MAT 4752

47-Ag-116

(n,n') p
Radionuclide Production Cross Section



Incident Energy (MeV)

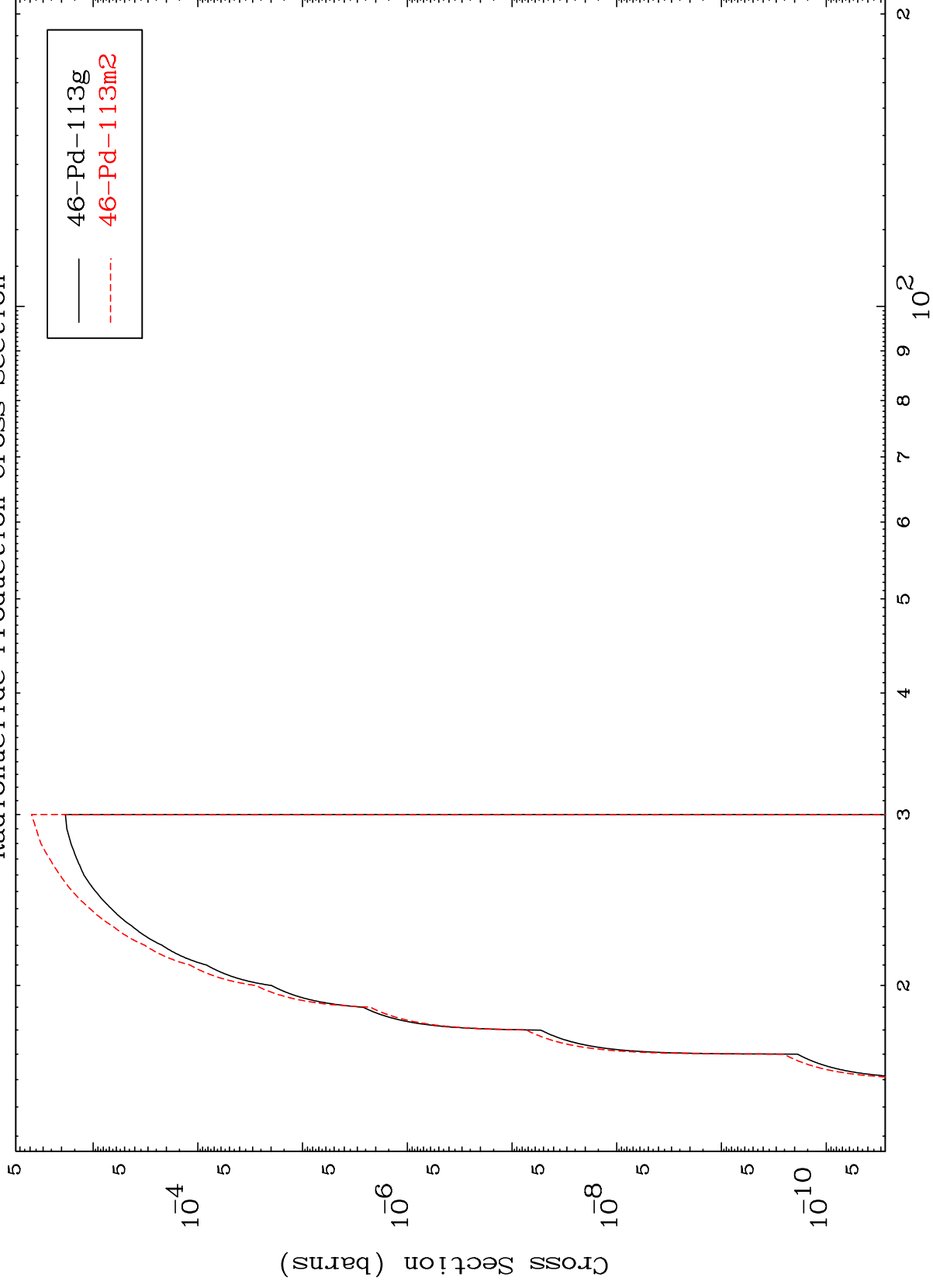
47-Ag-116

121

MAT 4752

47-Ag-116

(n,n') t
Radionuclide Production Cross Section

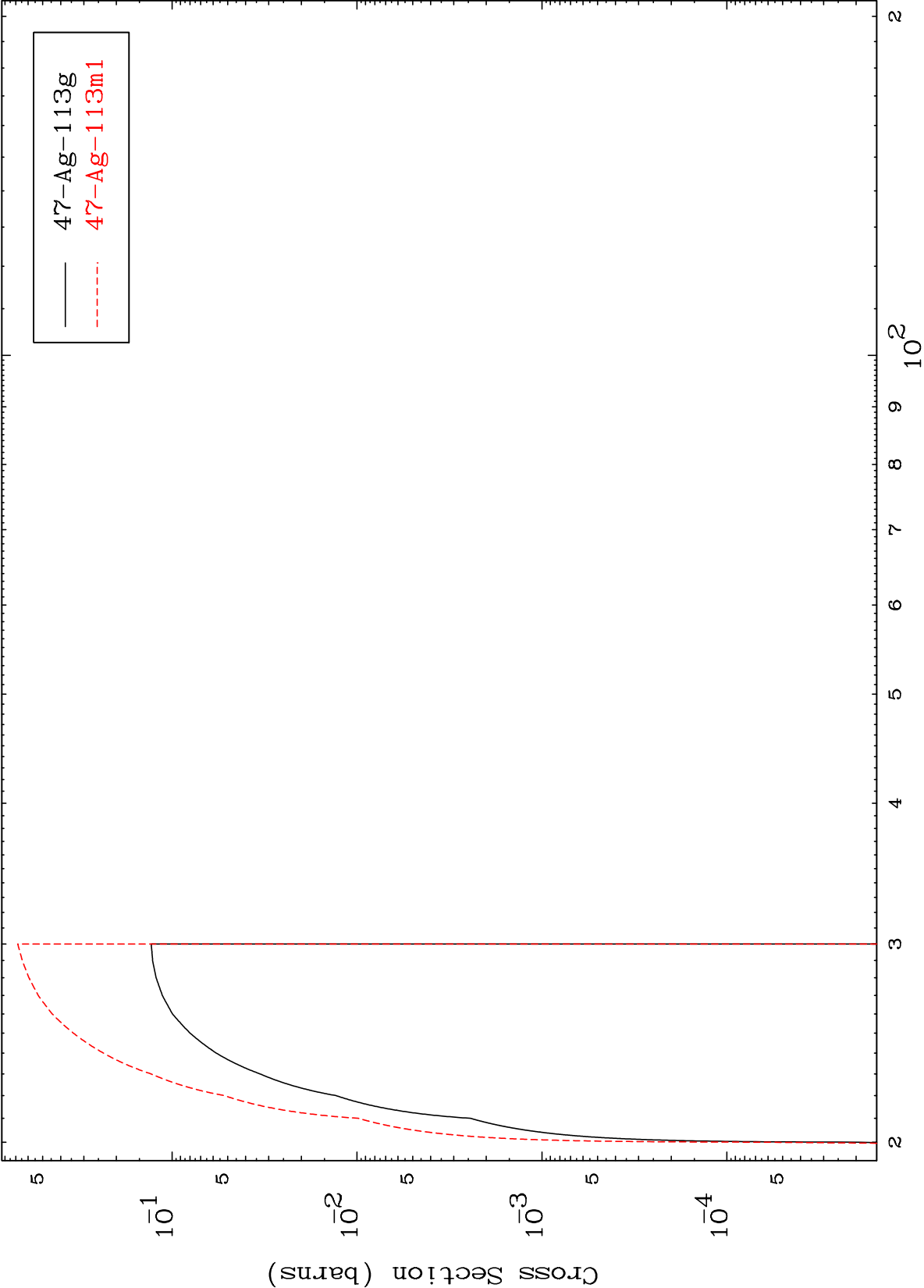


122

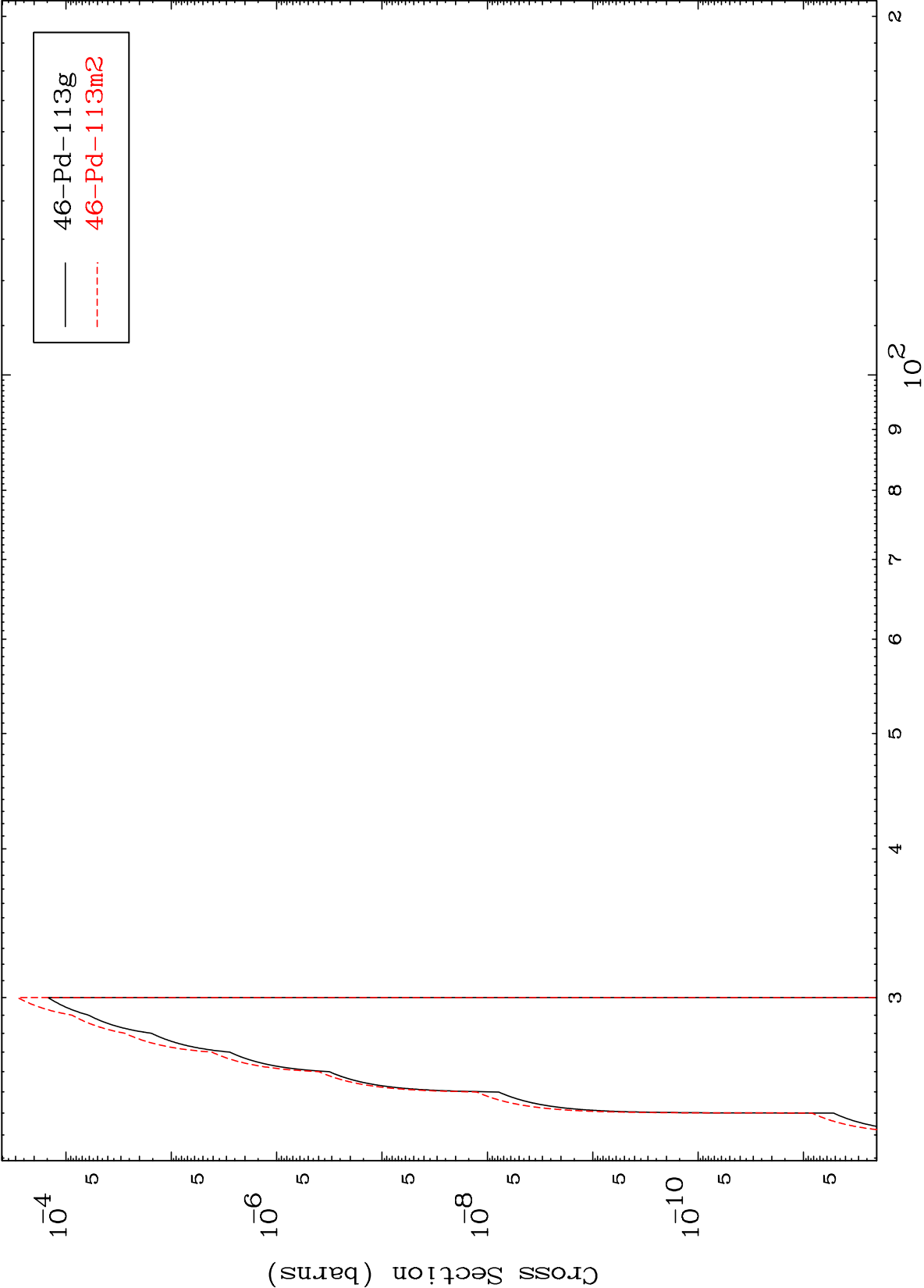
Incident Energy (MeV)

47-Ag-116

(n,4n)
Radionuclide Production Cross Section



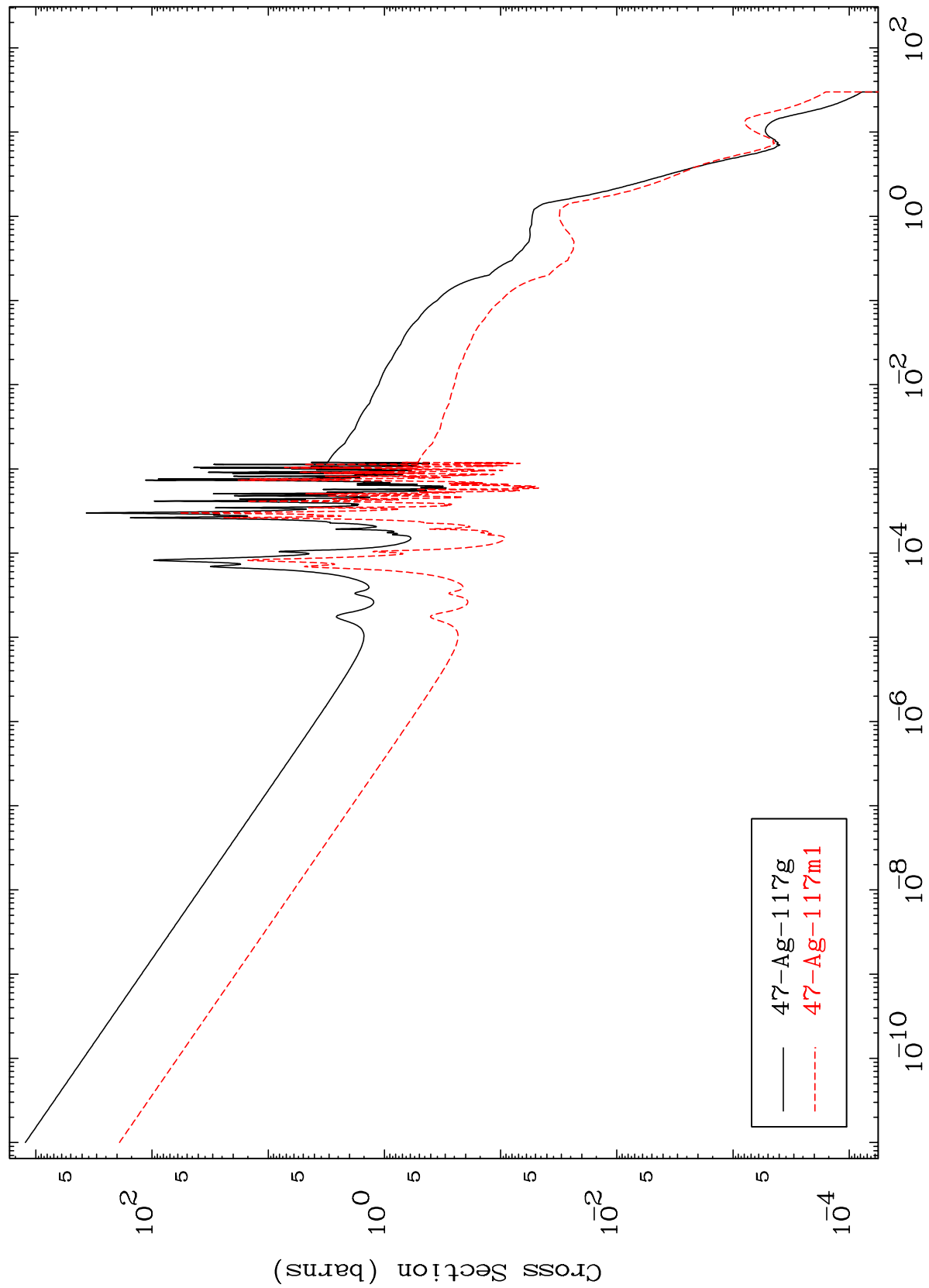
Radionuclide Production Cross Section



MAT 4752

47-Ag-116

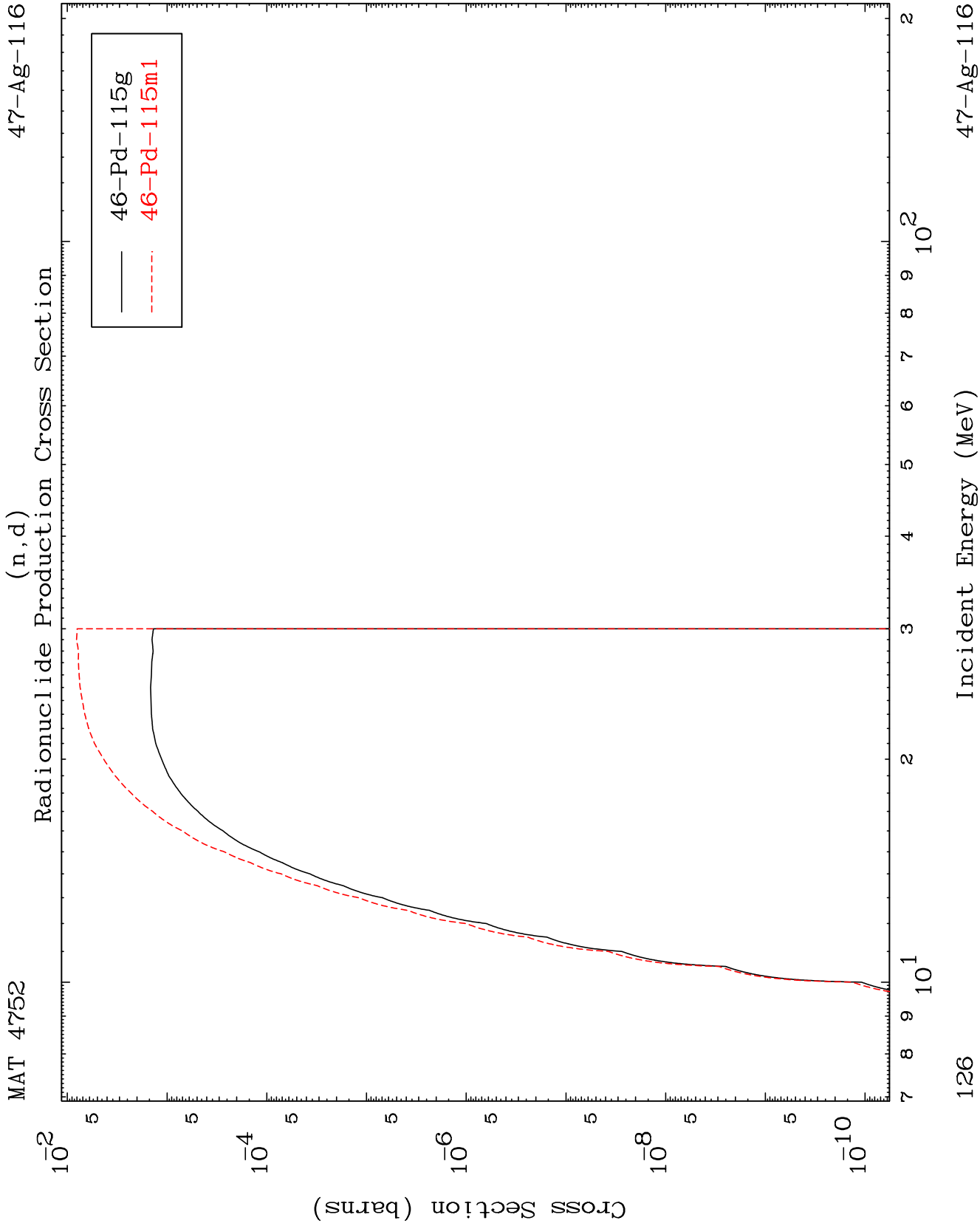
(n,γ)
Radionuclide Production Cross Section



47-Ag-116

Incident Energy (MeV)

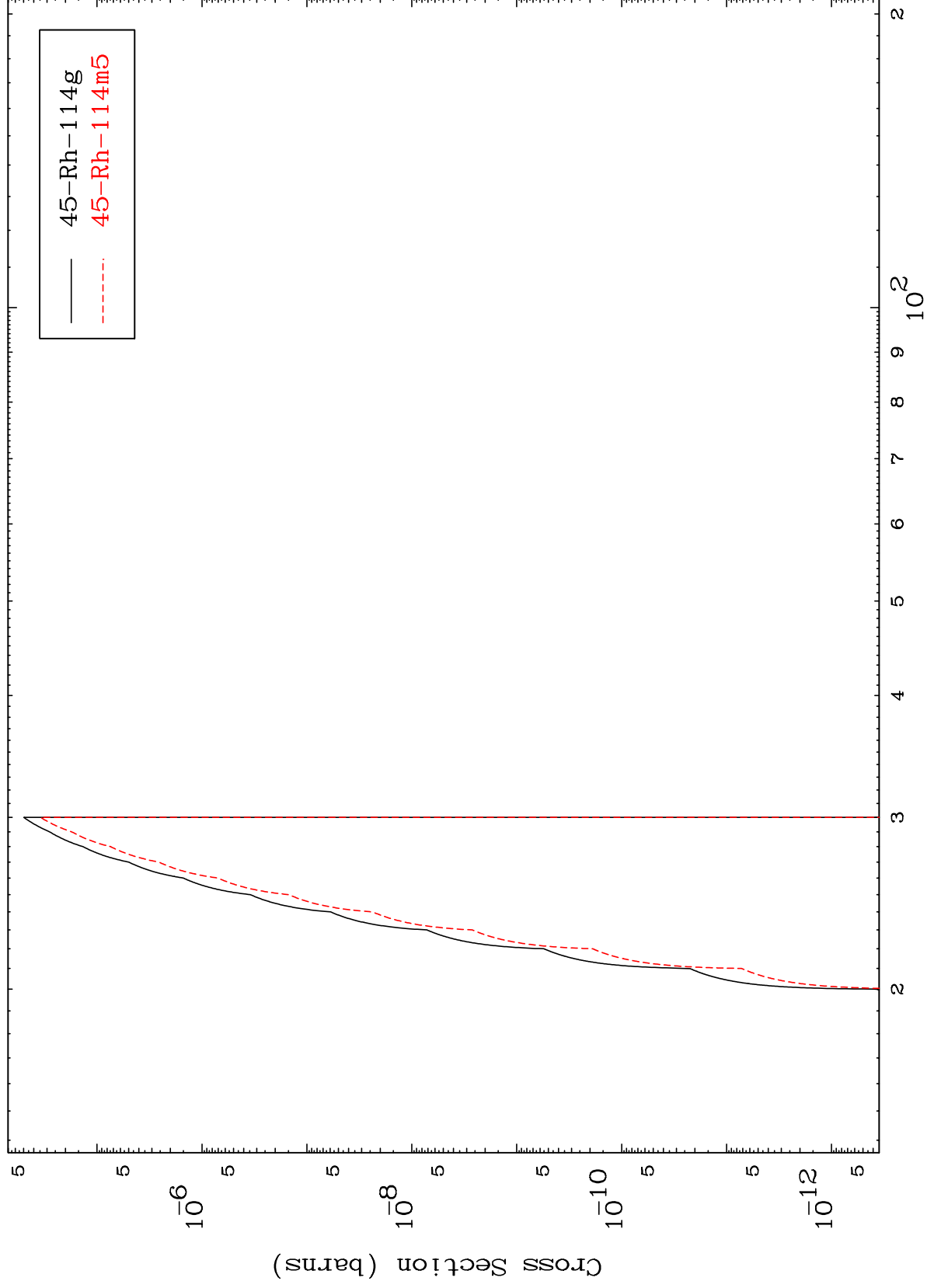
125



MAT 4752

47-Ag-116

(n,He-3)
Radionuclide Production Cross Section



127

Incident Energy (MeV)

47-Ag-116