

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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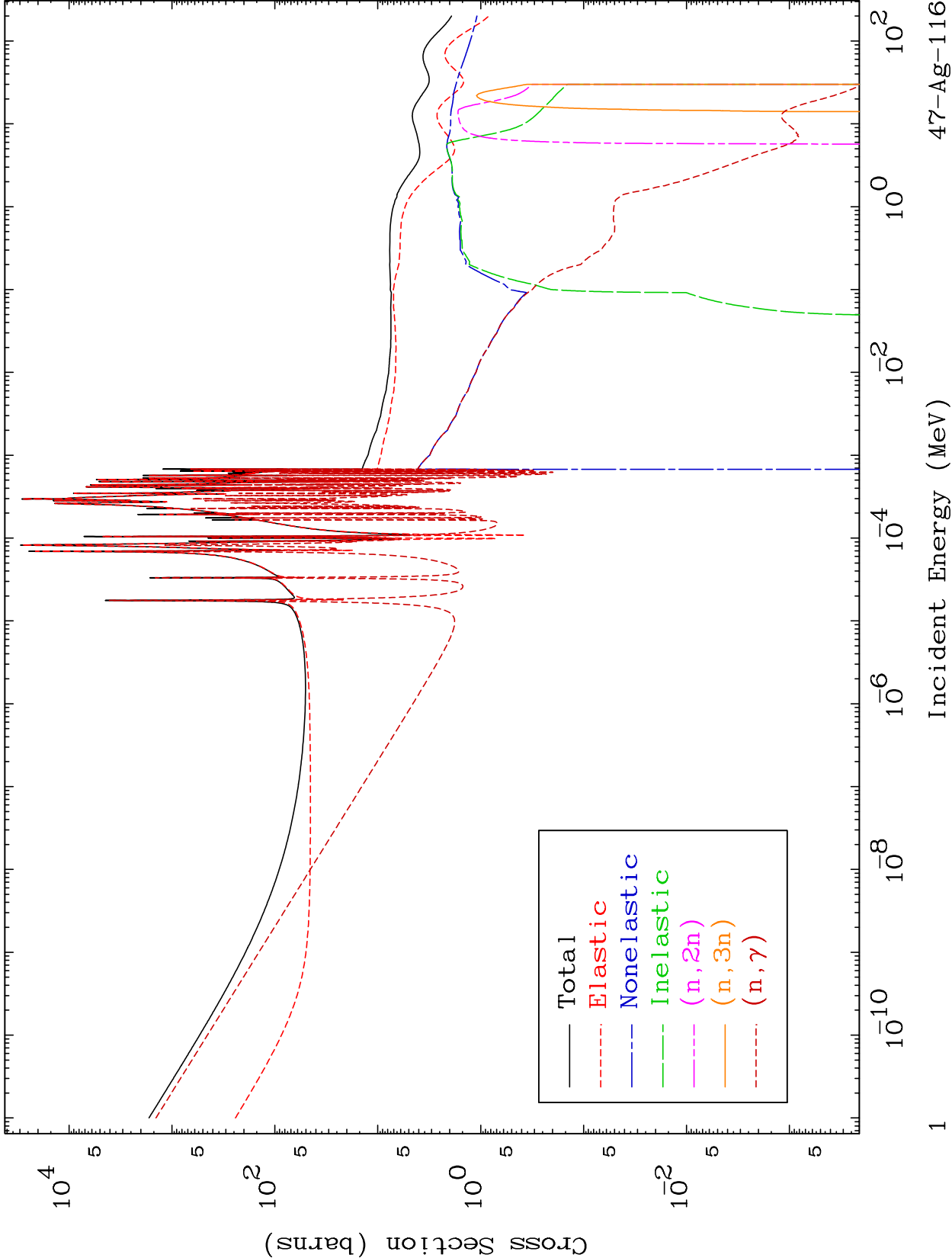
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Web:redcullen1.net/HOMEPAGE.NEW

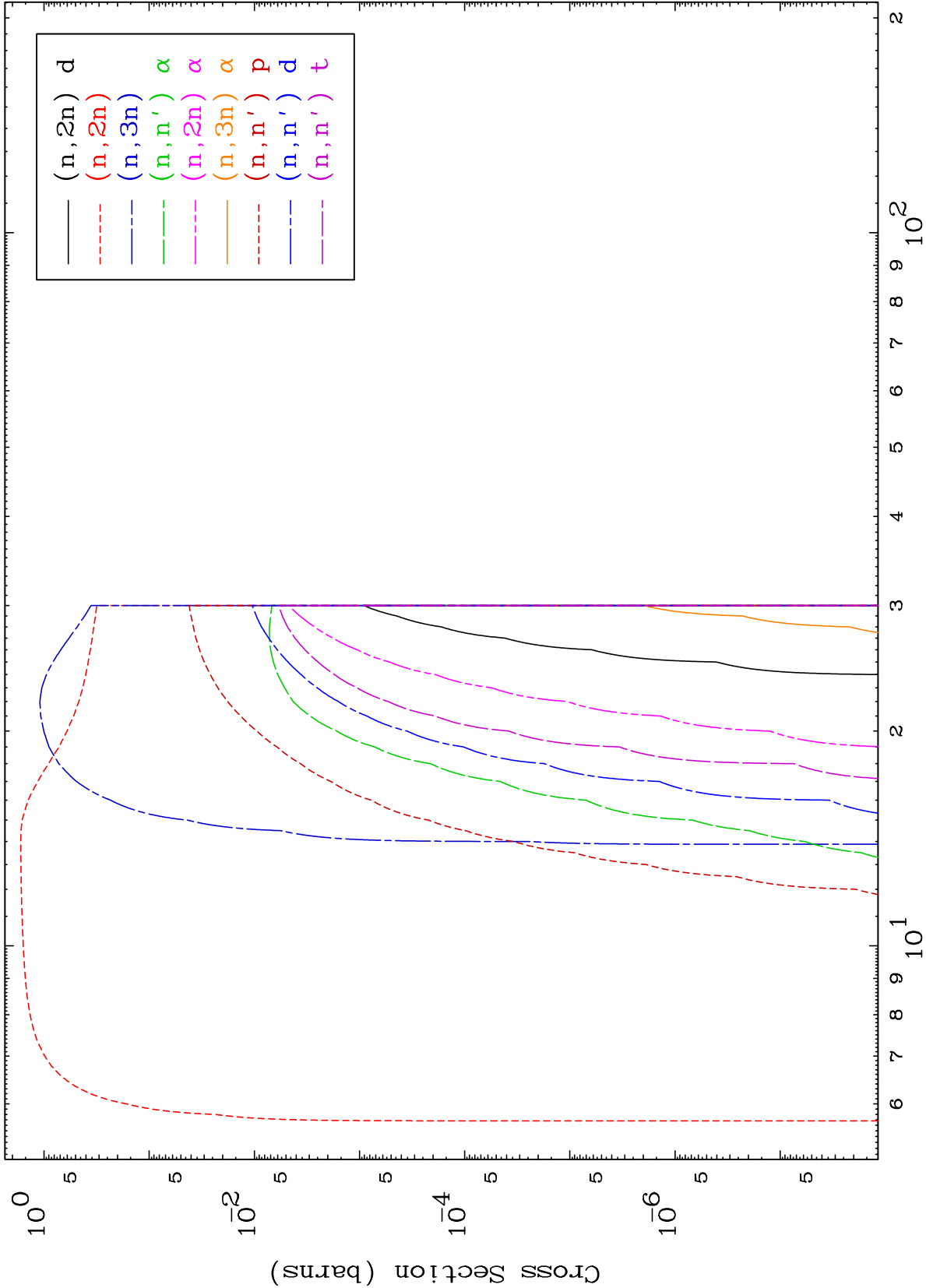
Press Mouse Button to Start

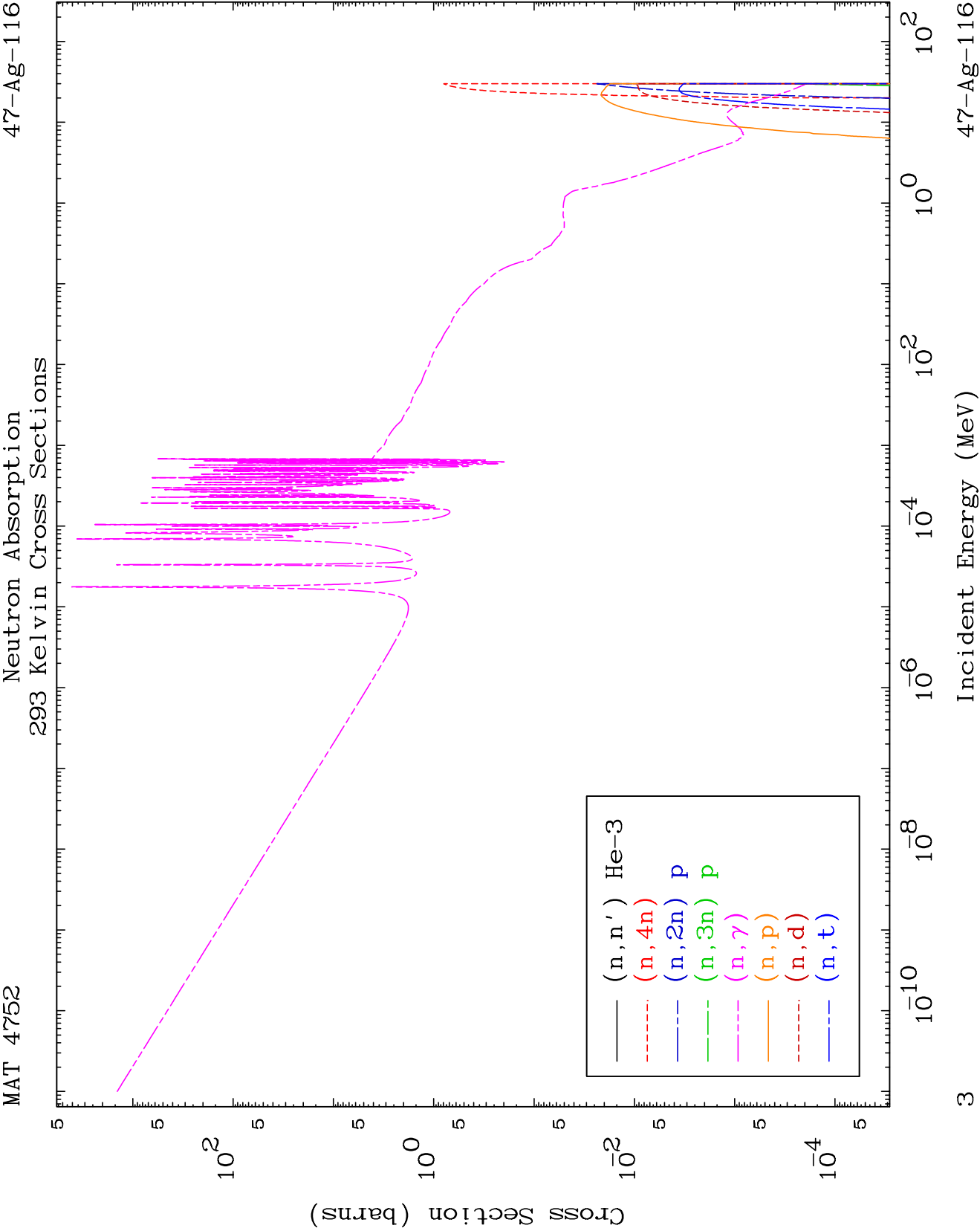
MAT 4752

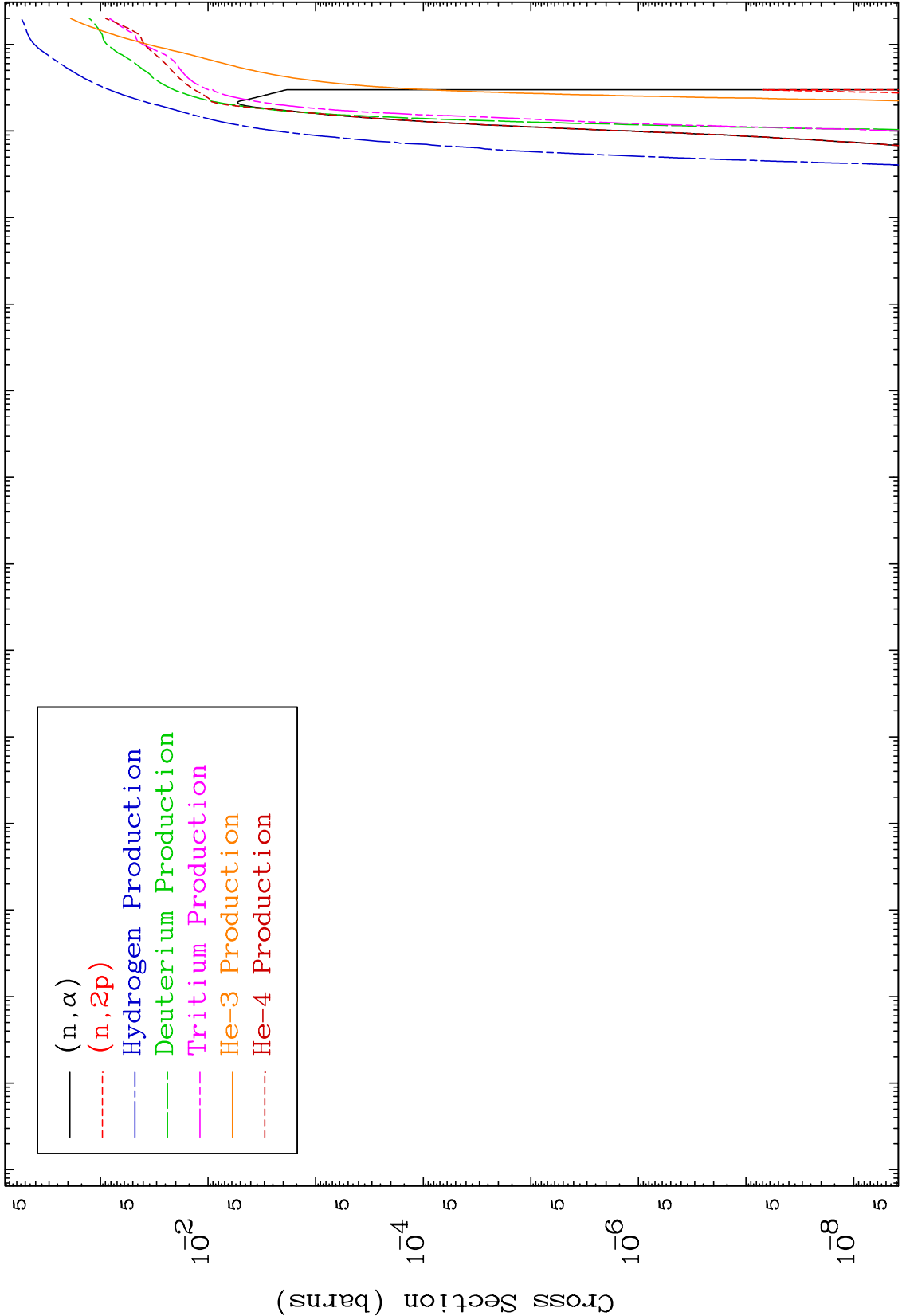
Neutron Major
293 Kelvin Cross Sections

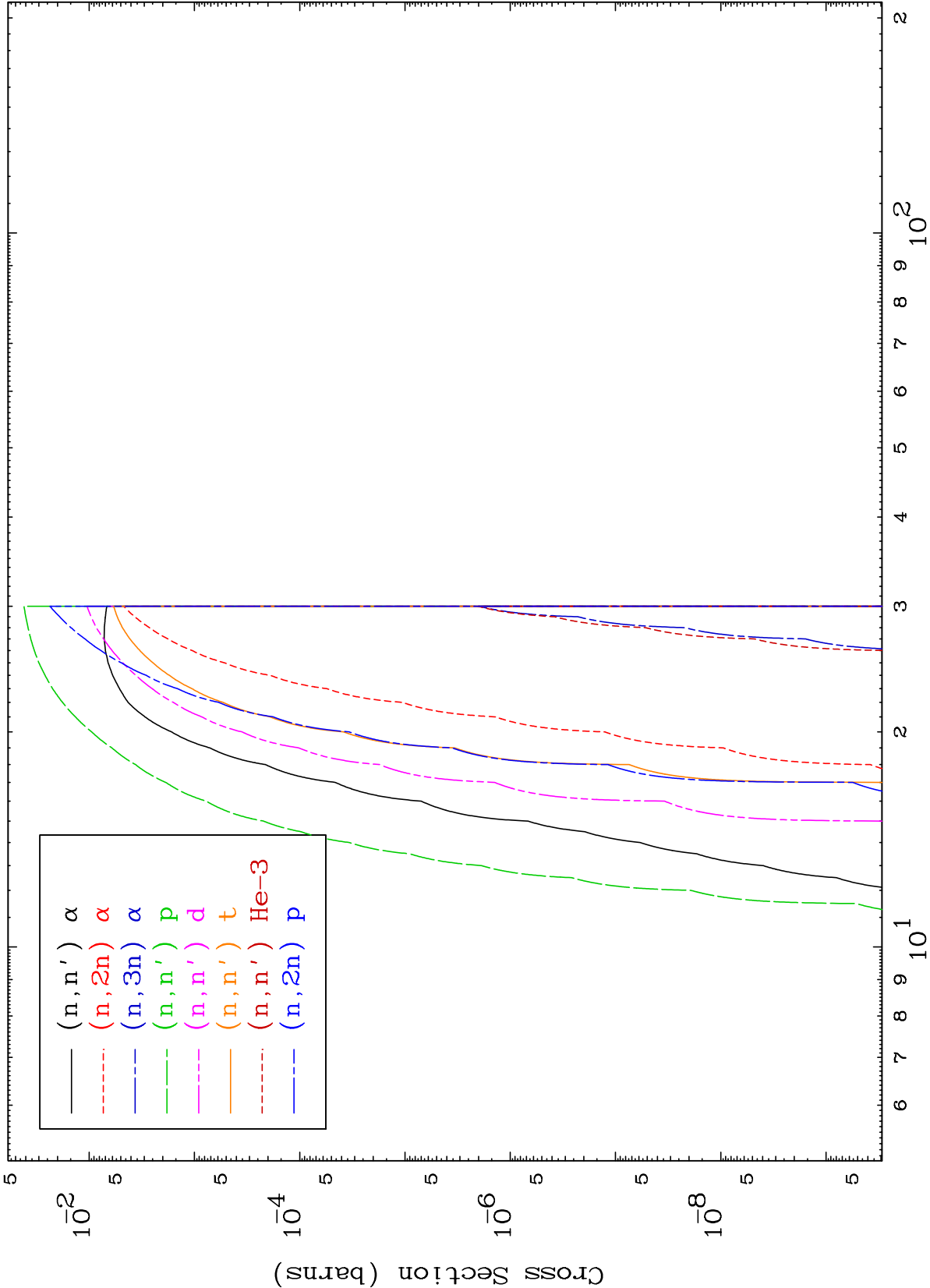
47-Ag-116

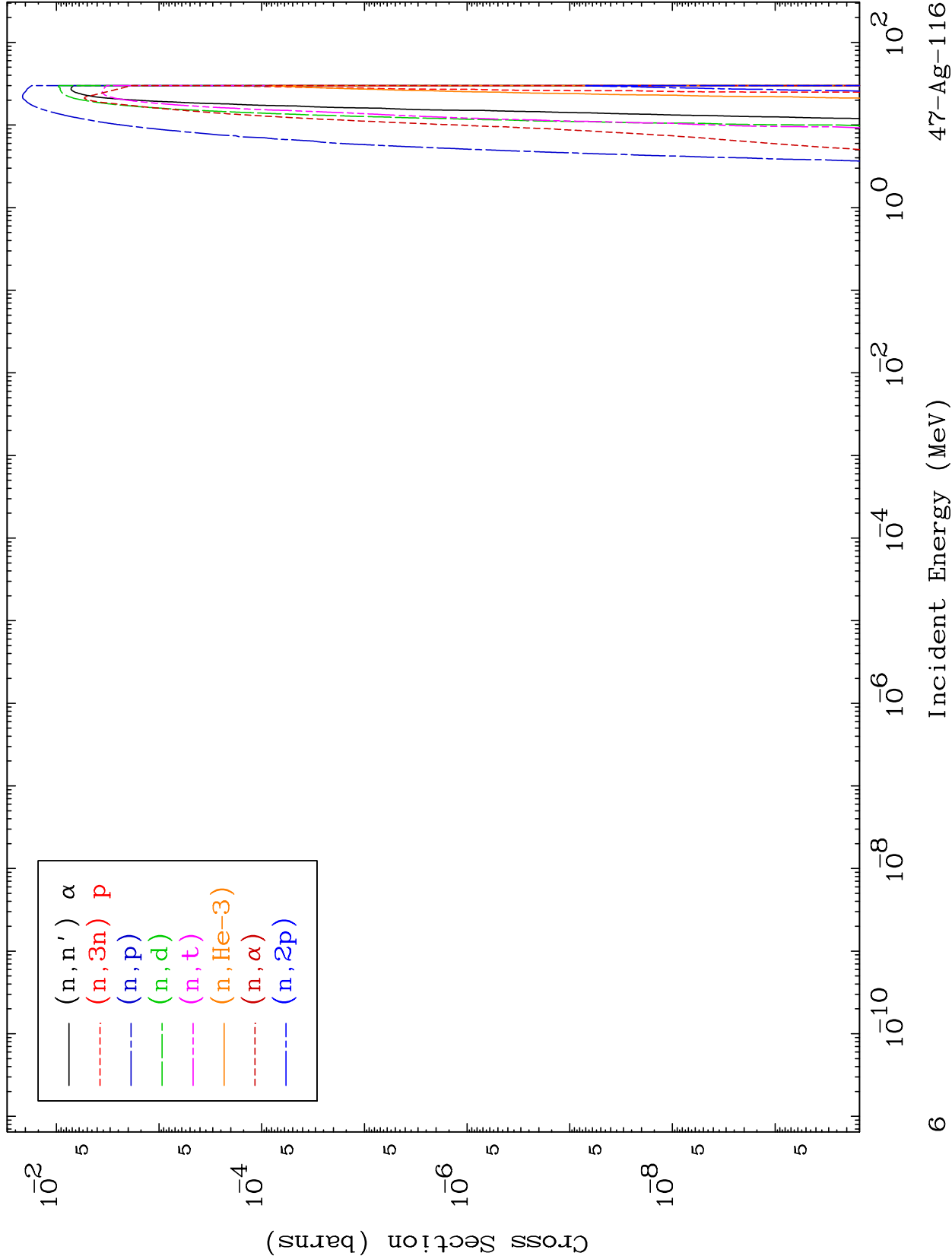


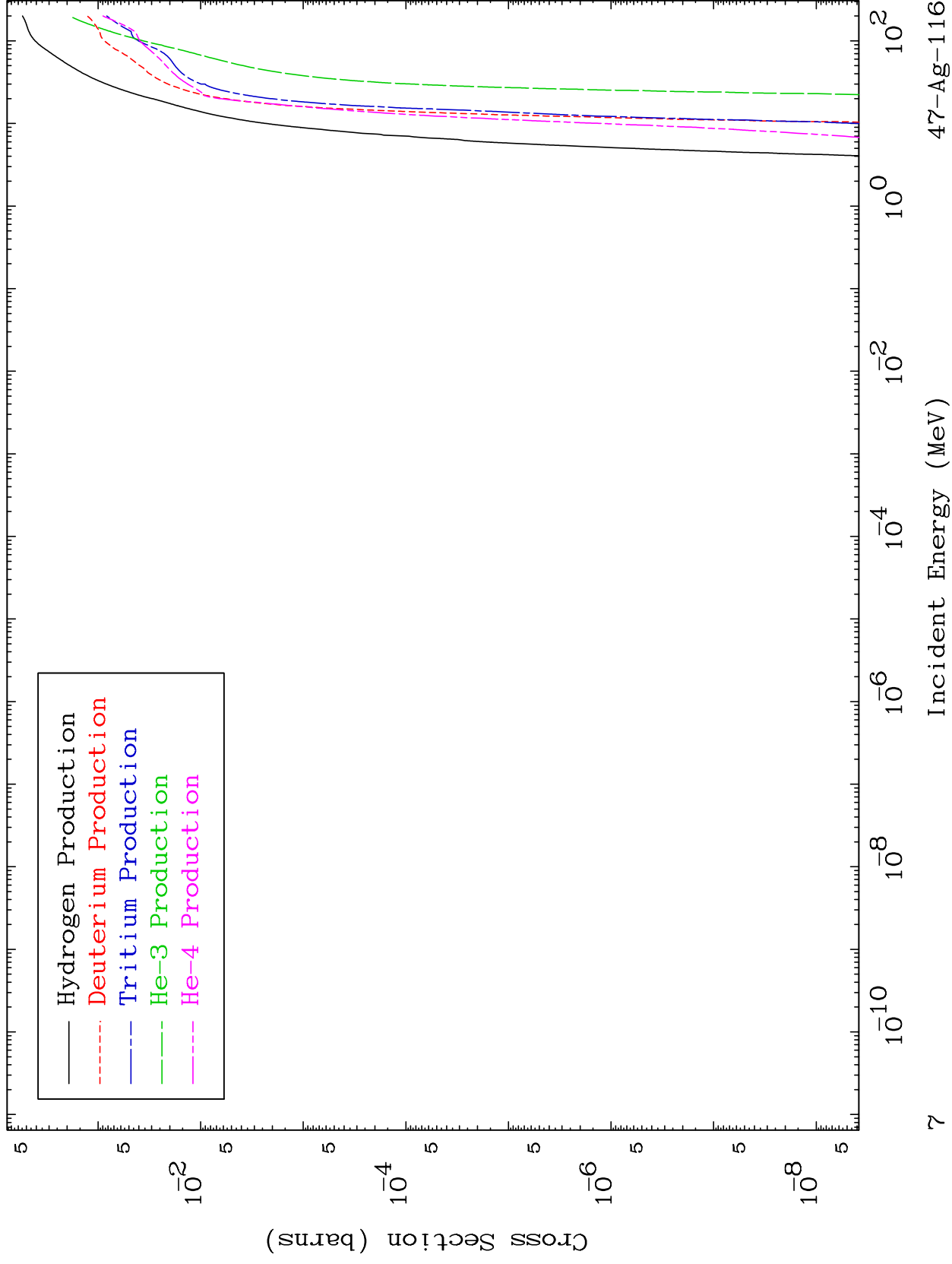


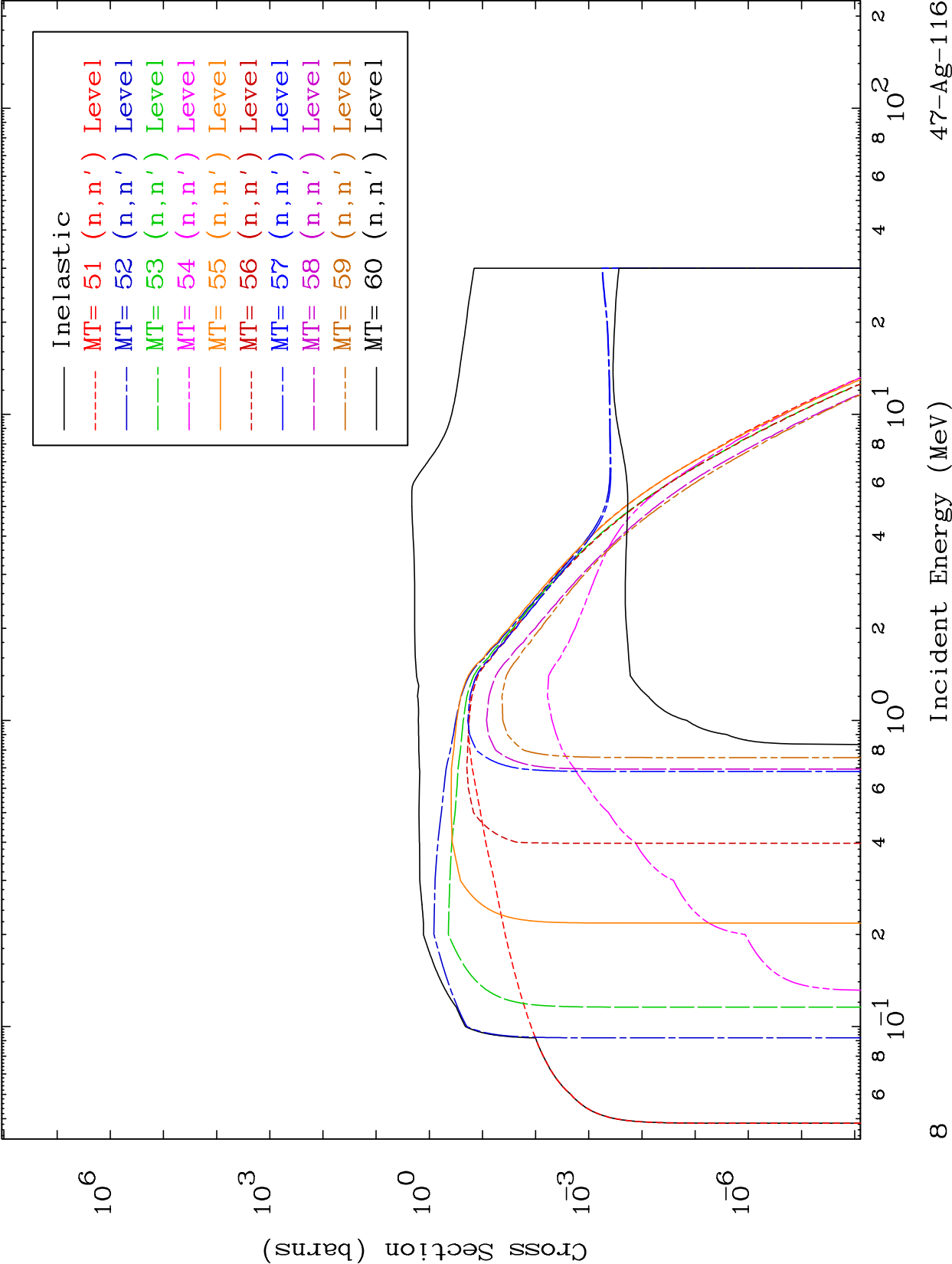




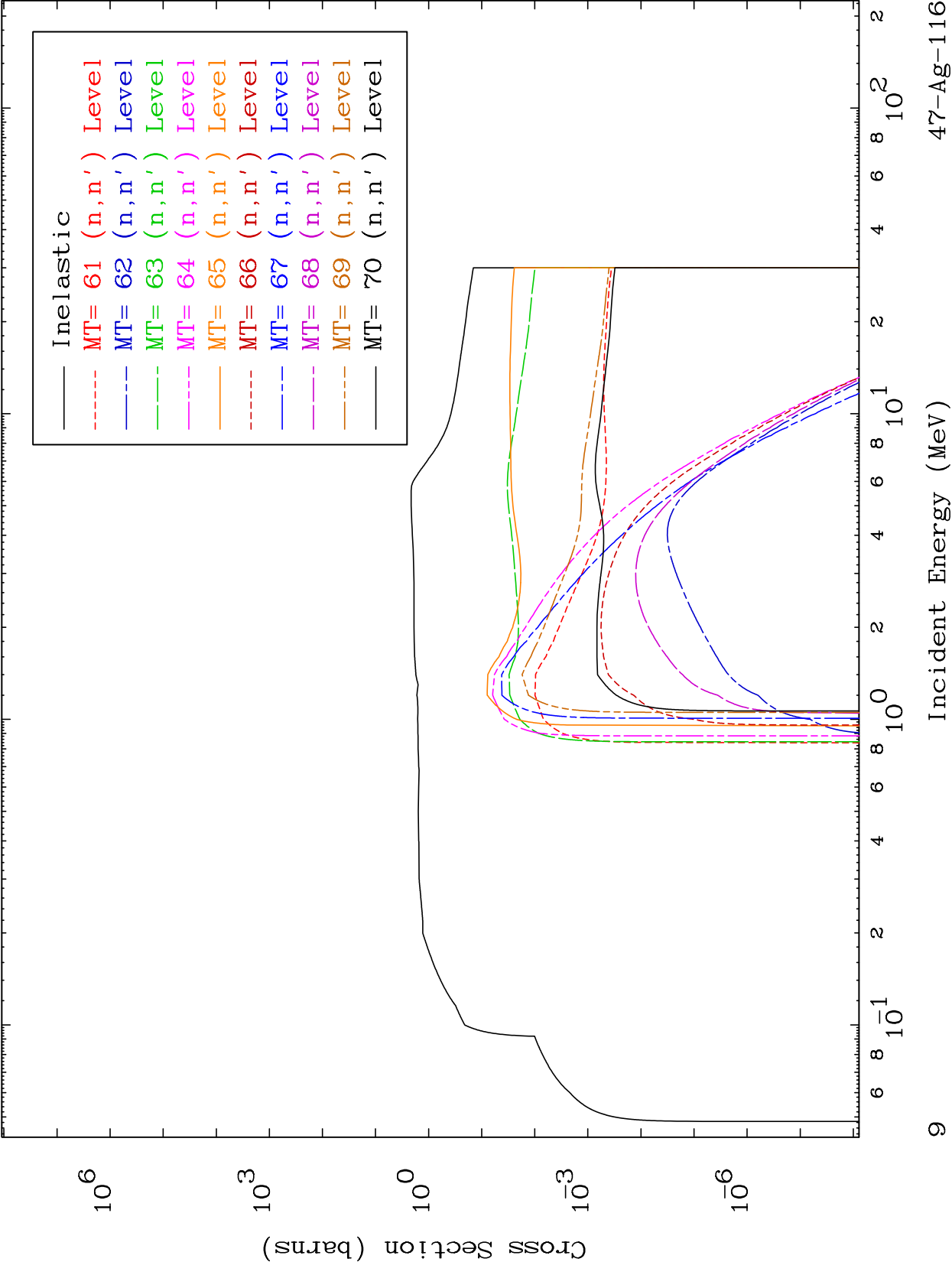








293 Kelvin Cross Sections

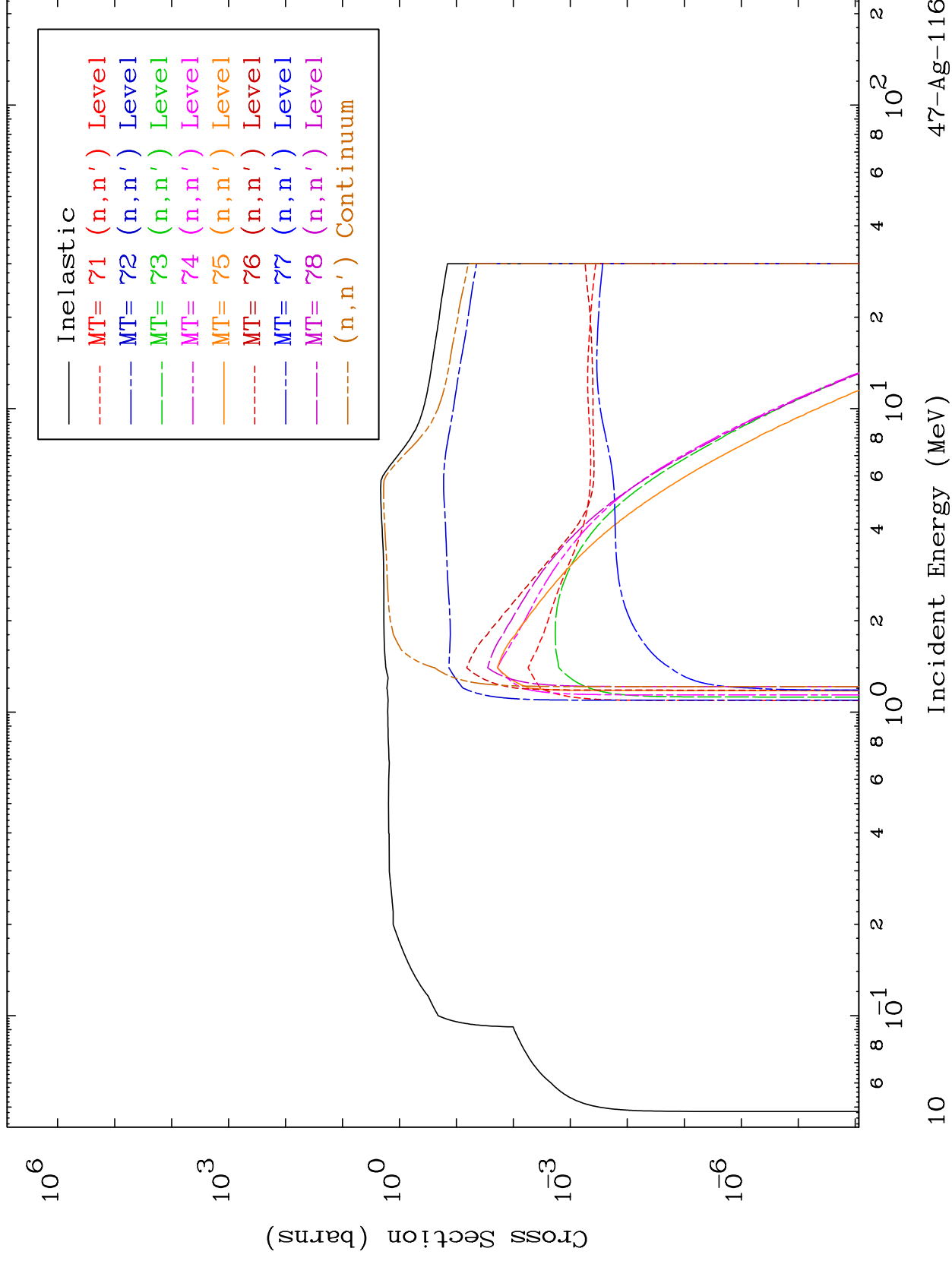


MAT 4752

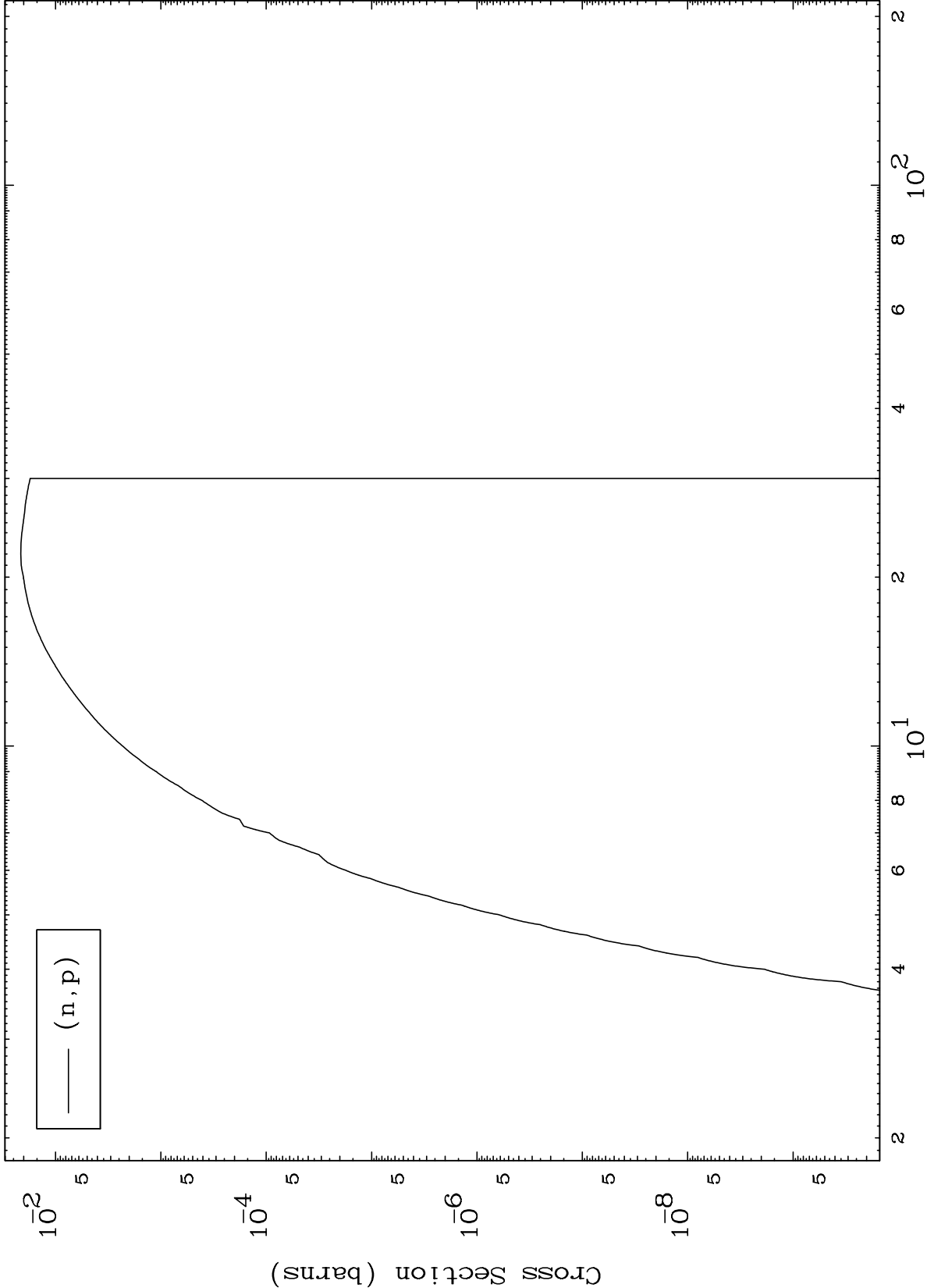
(n,n') Levels

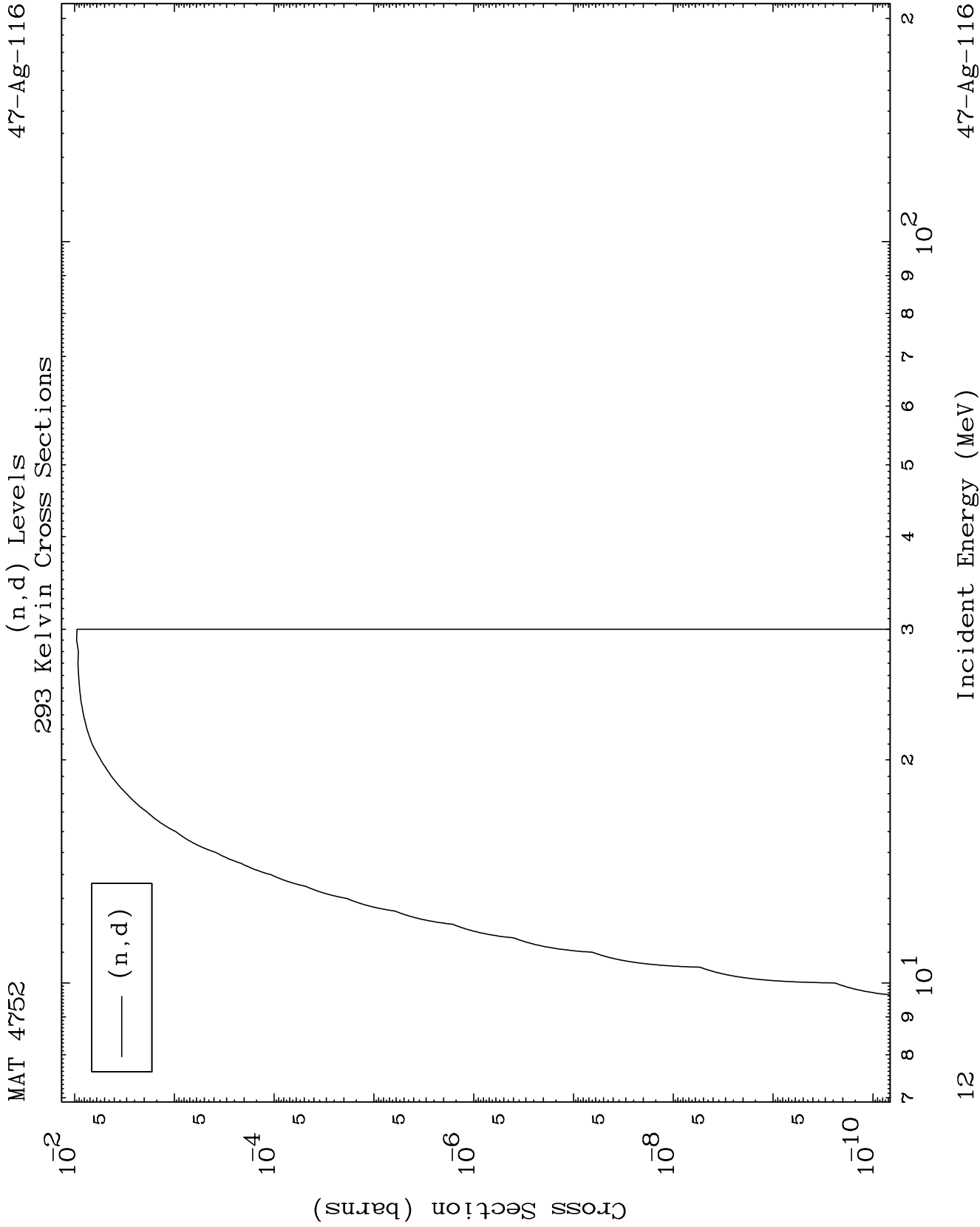
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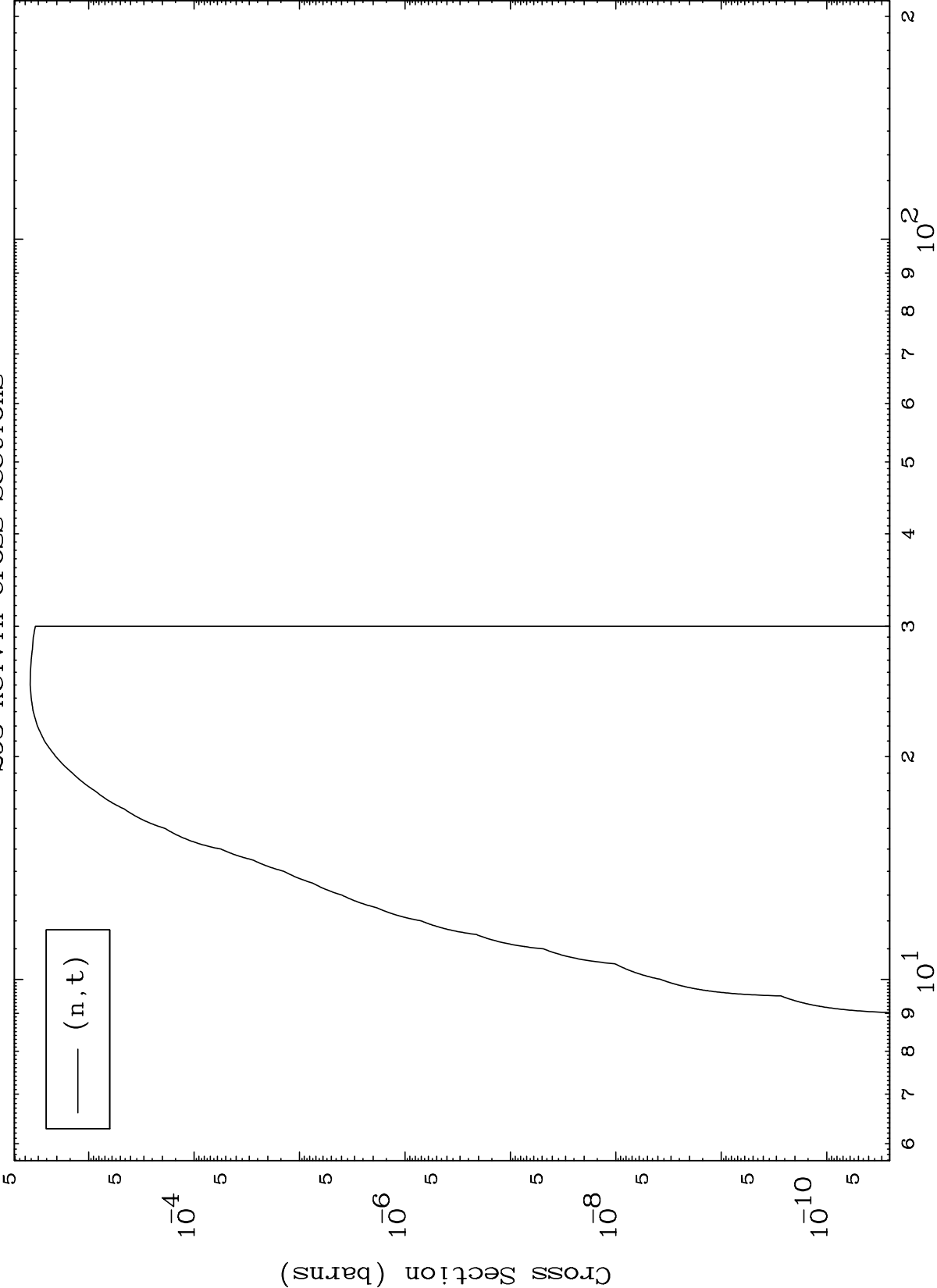
293 Kelvin Cross Sections

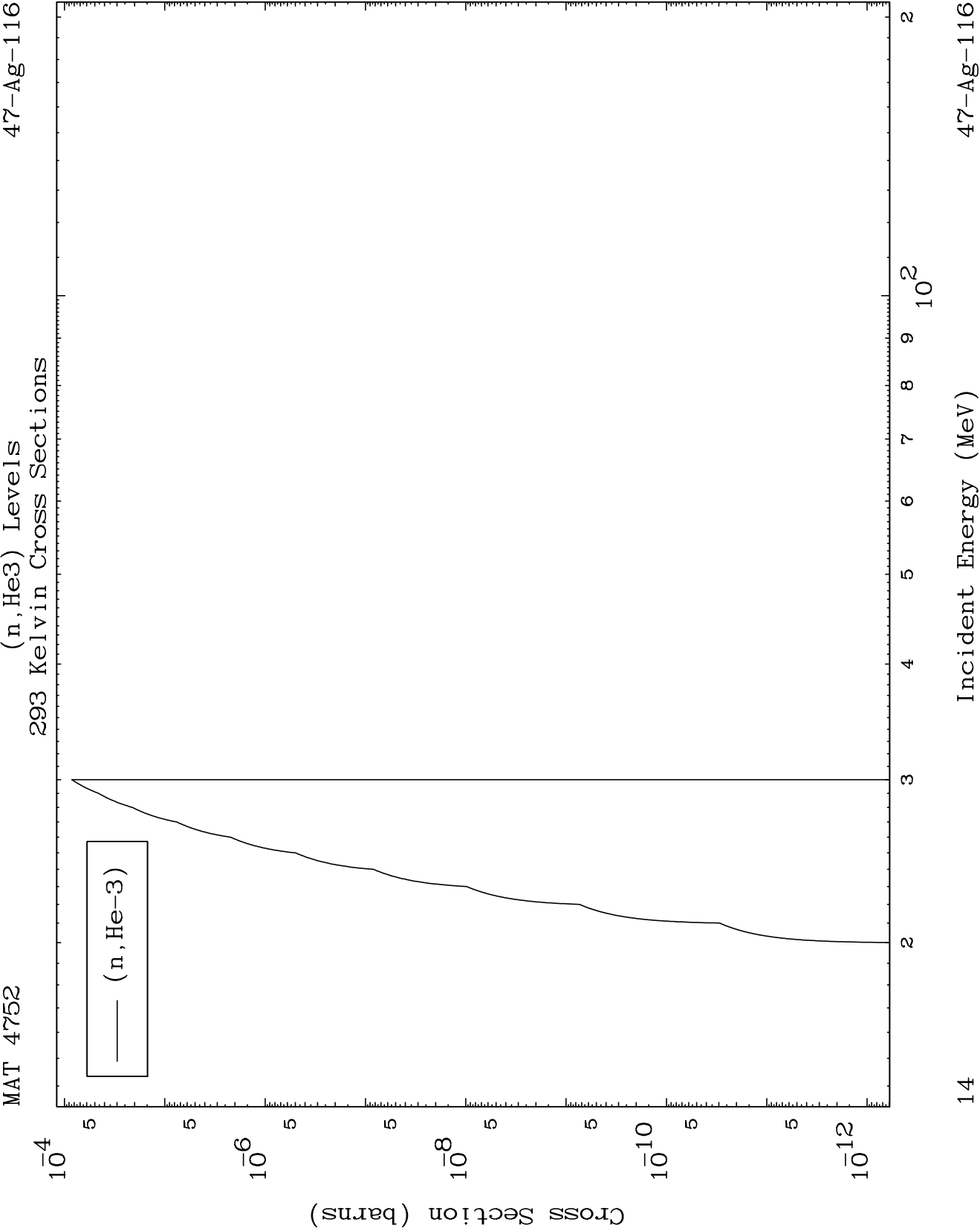


(n,p) Levels
293 Kelvin Cross Sections





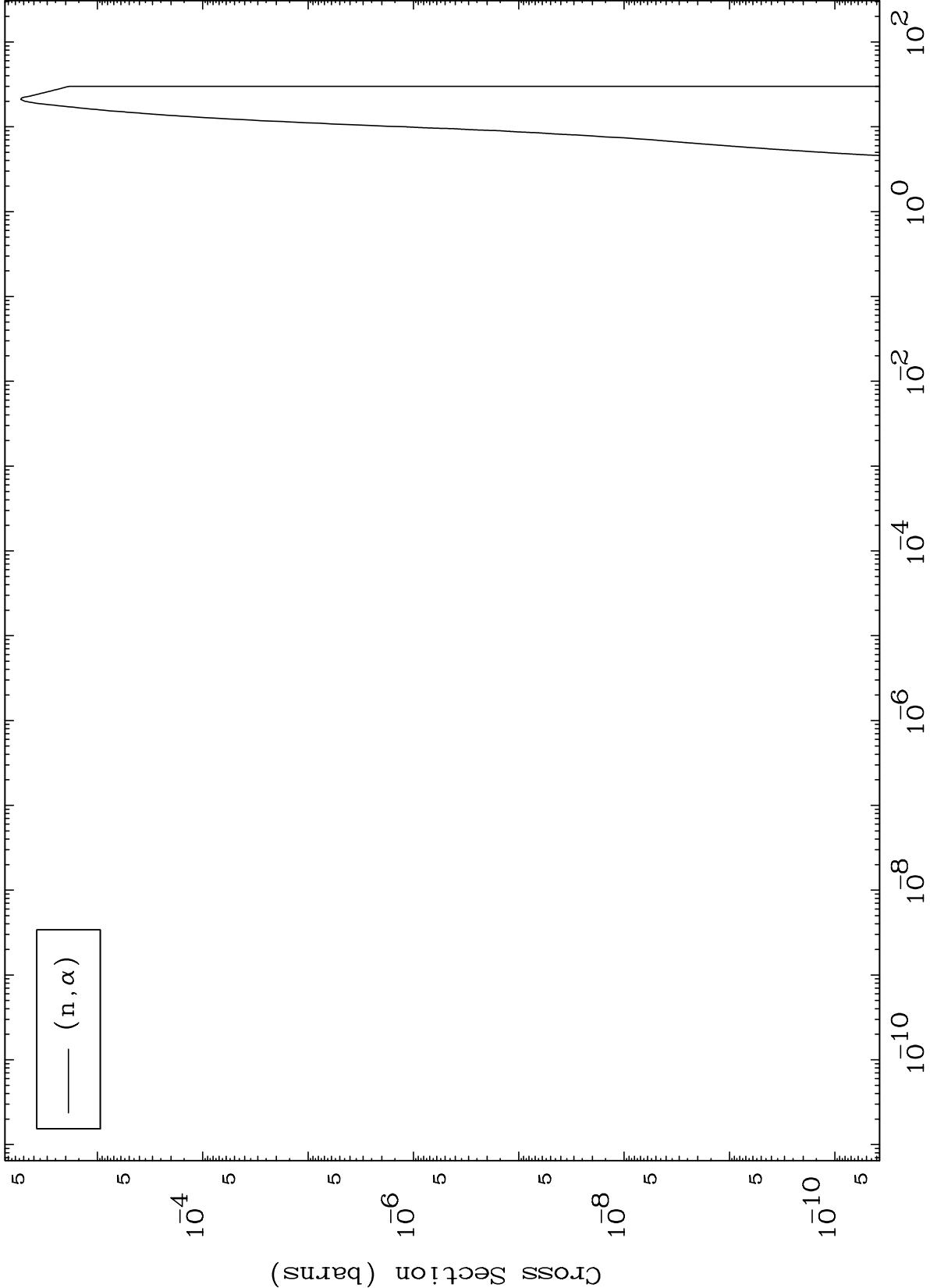




MAT 4752

(n, α) Levels
293 Kelvin Cross Sections

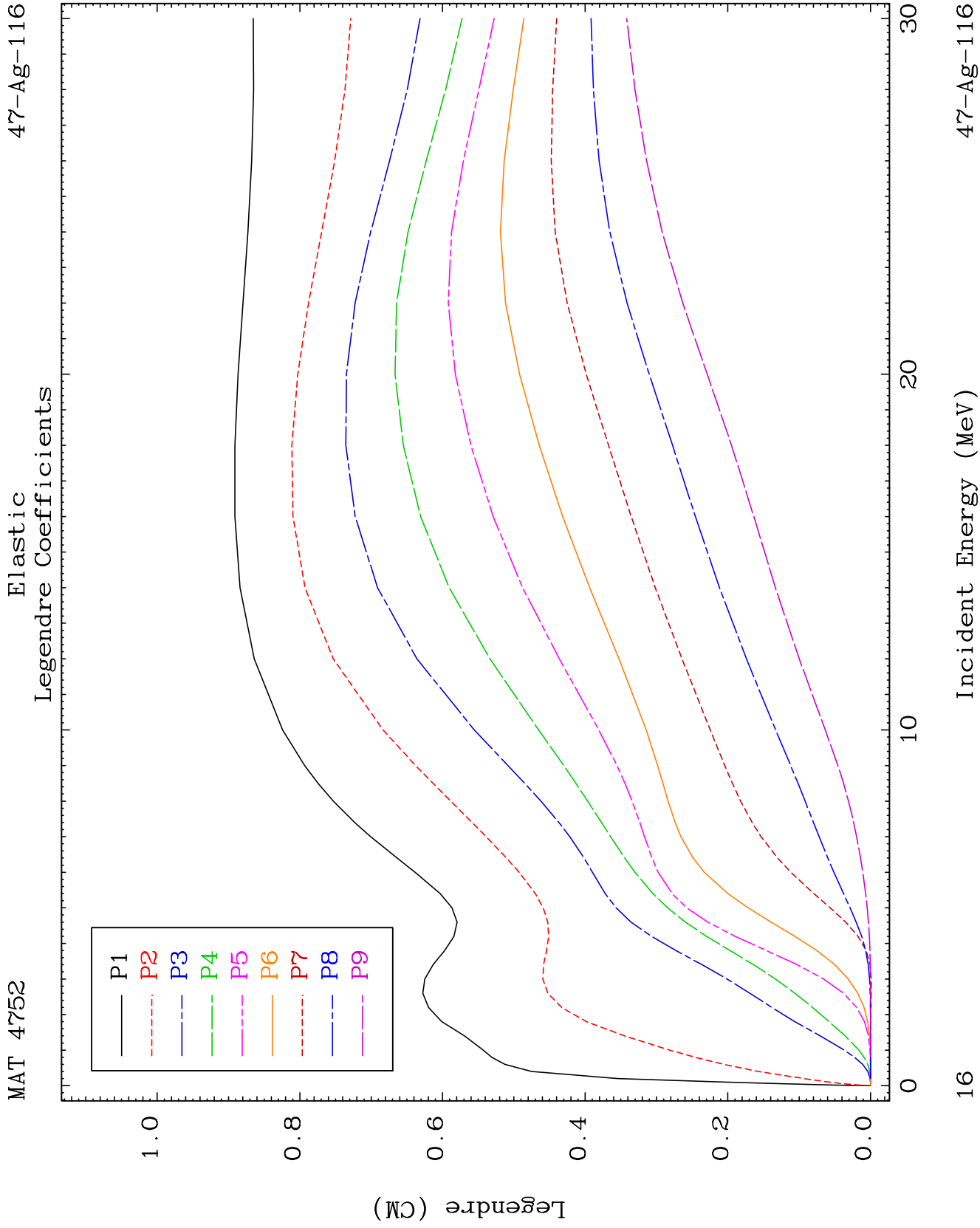
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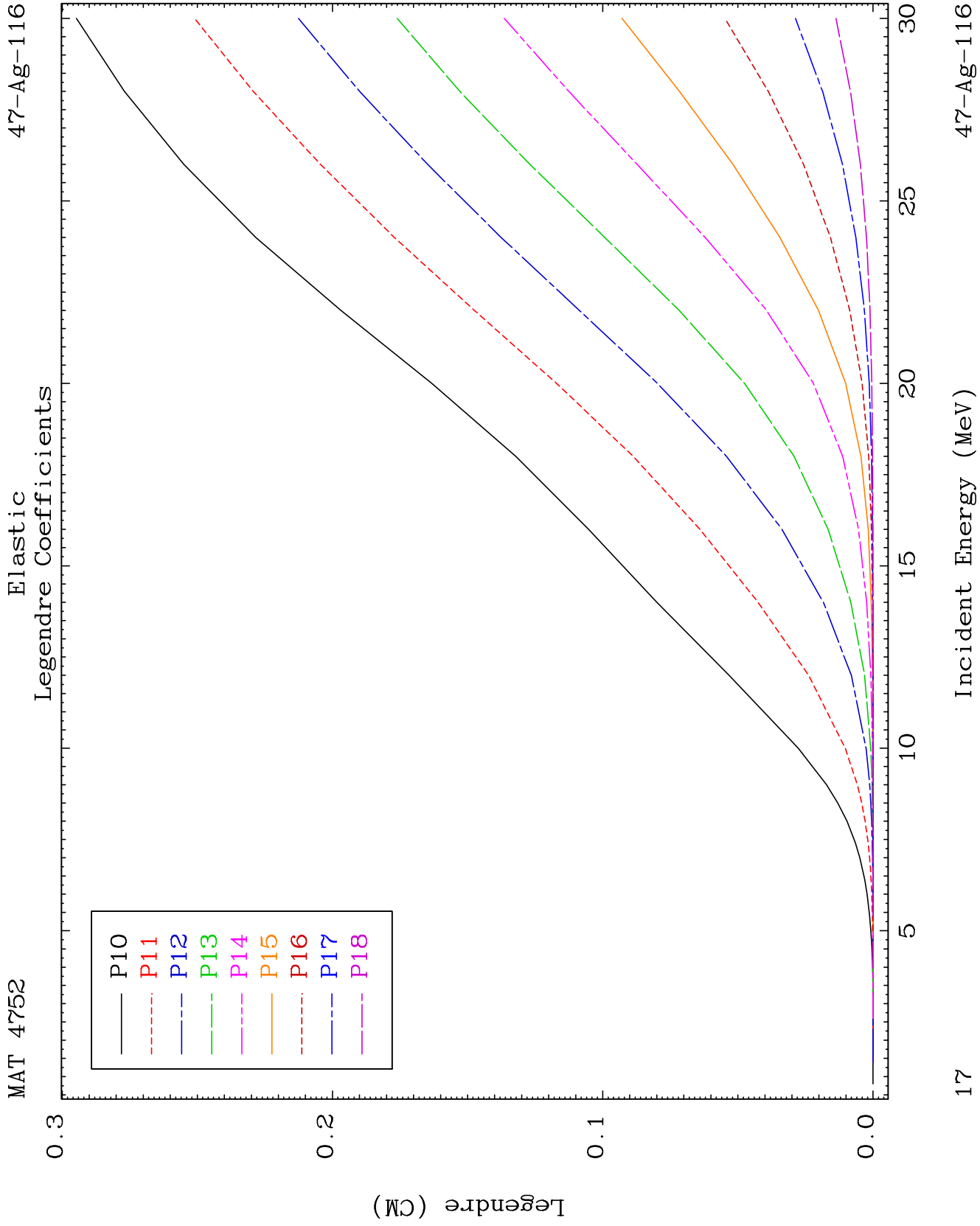


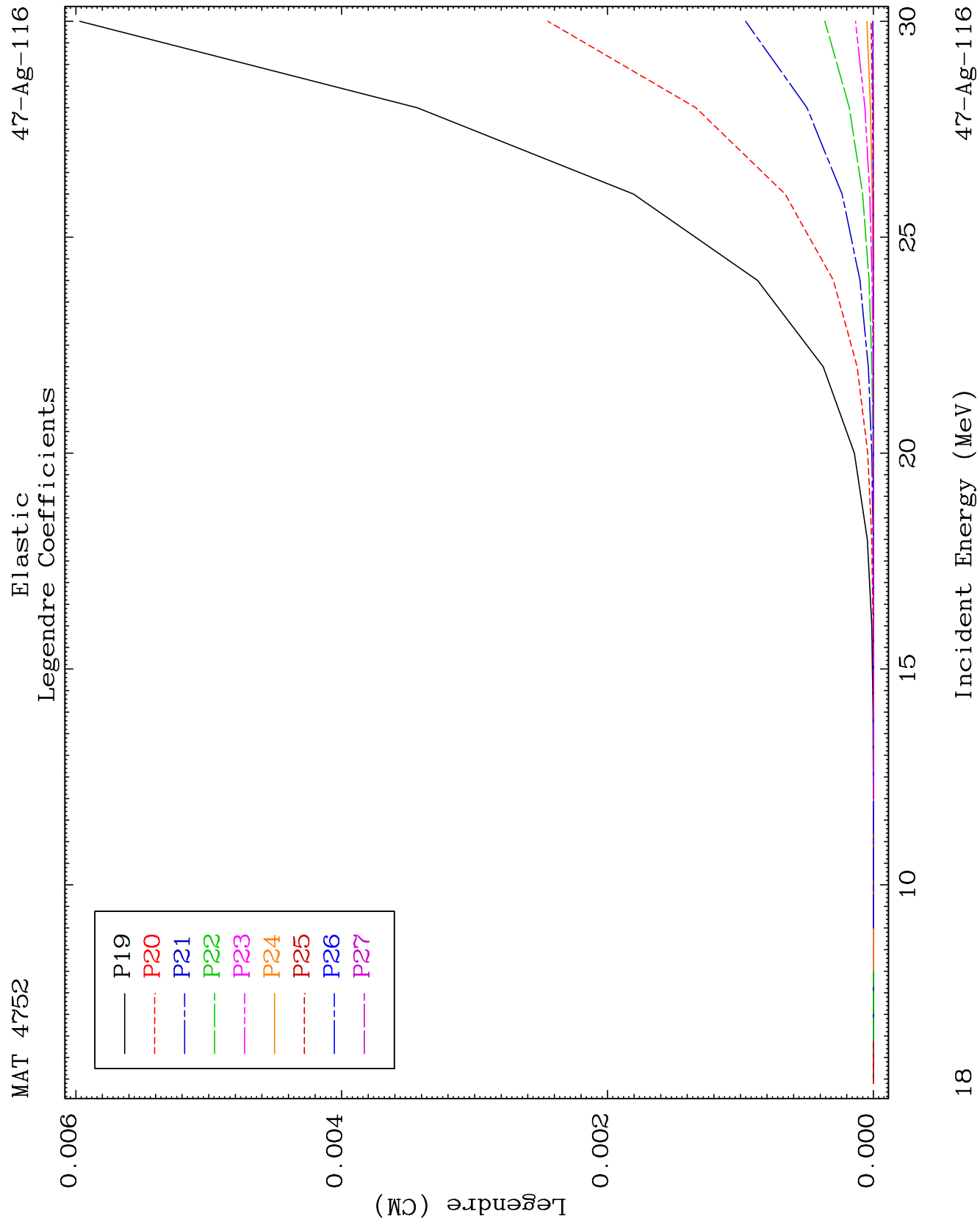
15

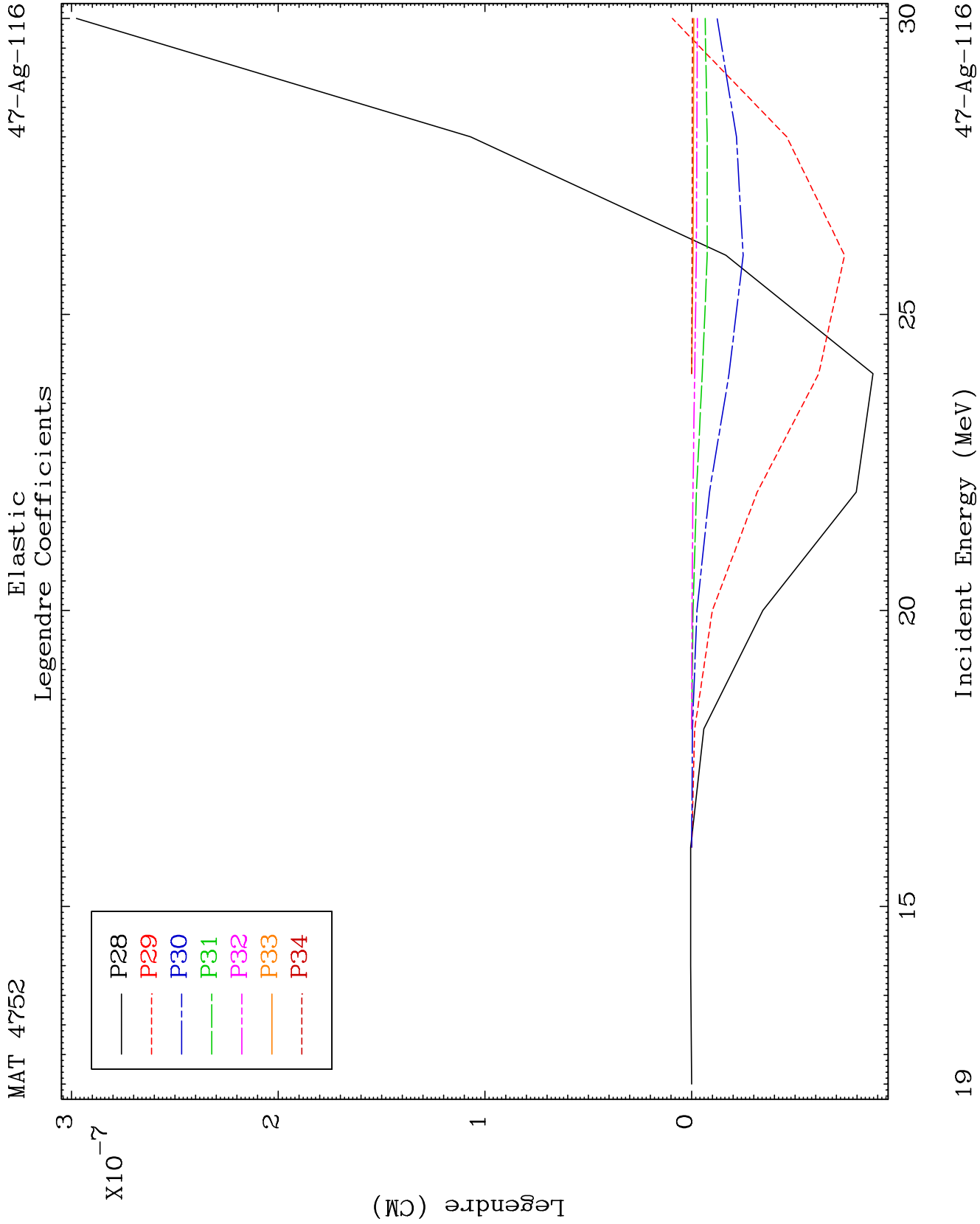
Incident Energy (MeV)

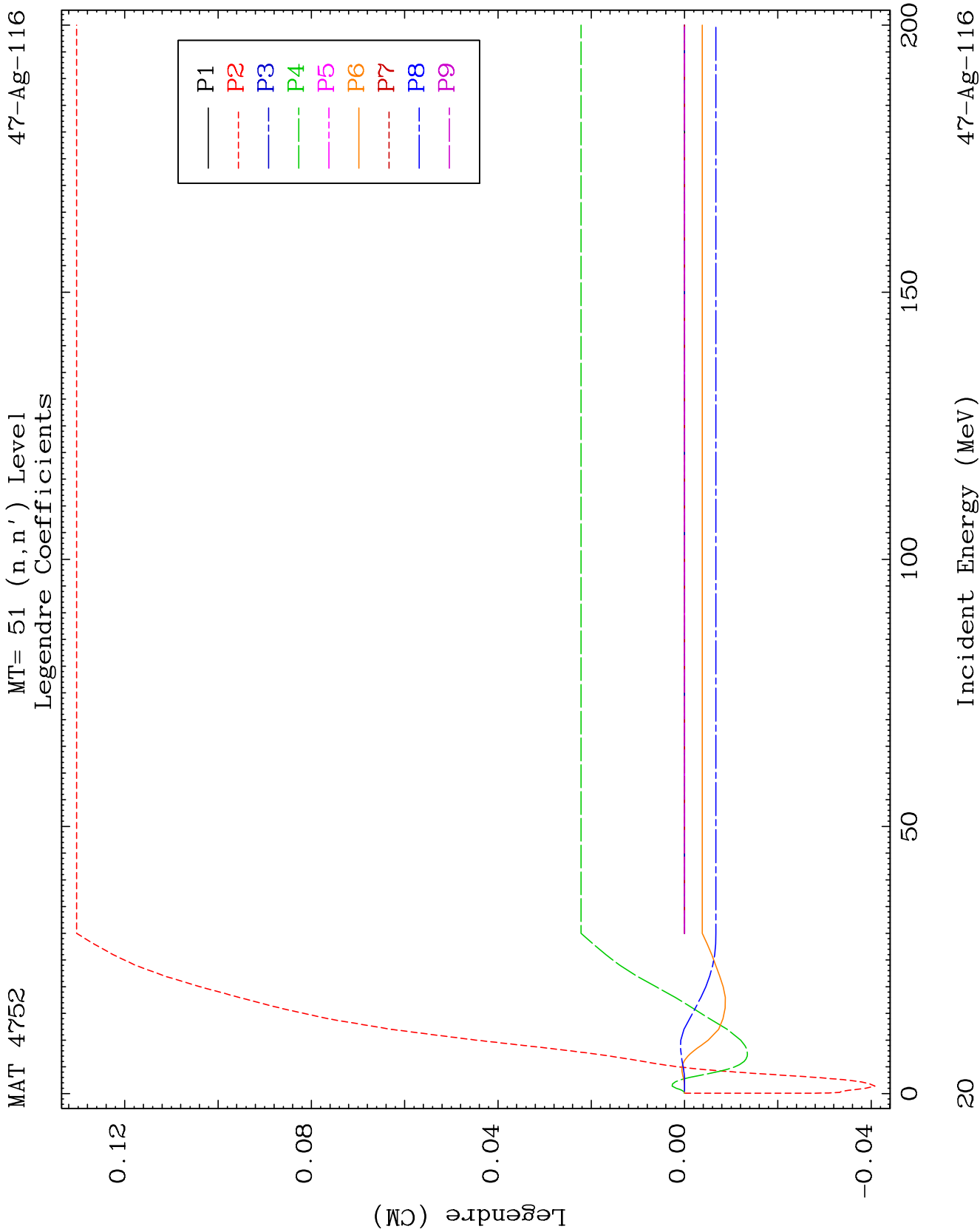
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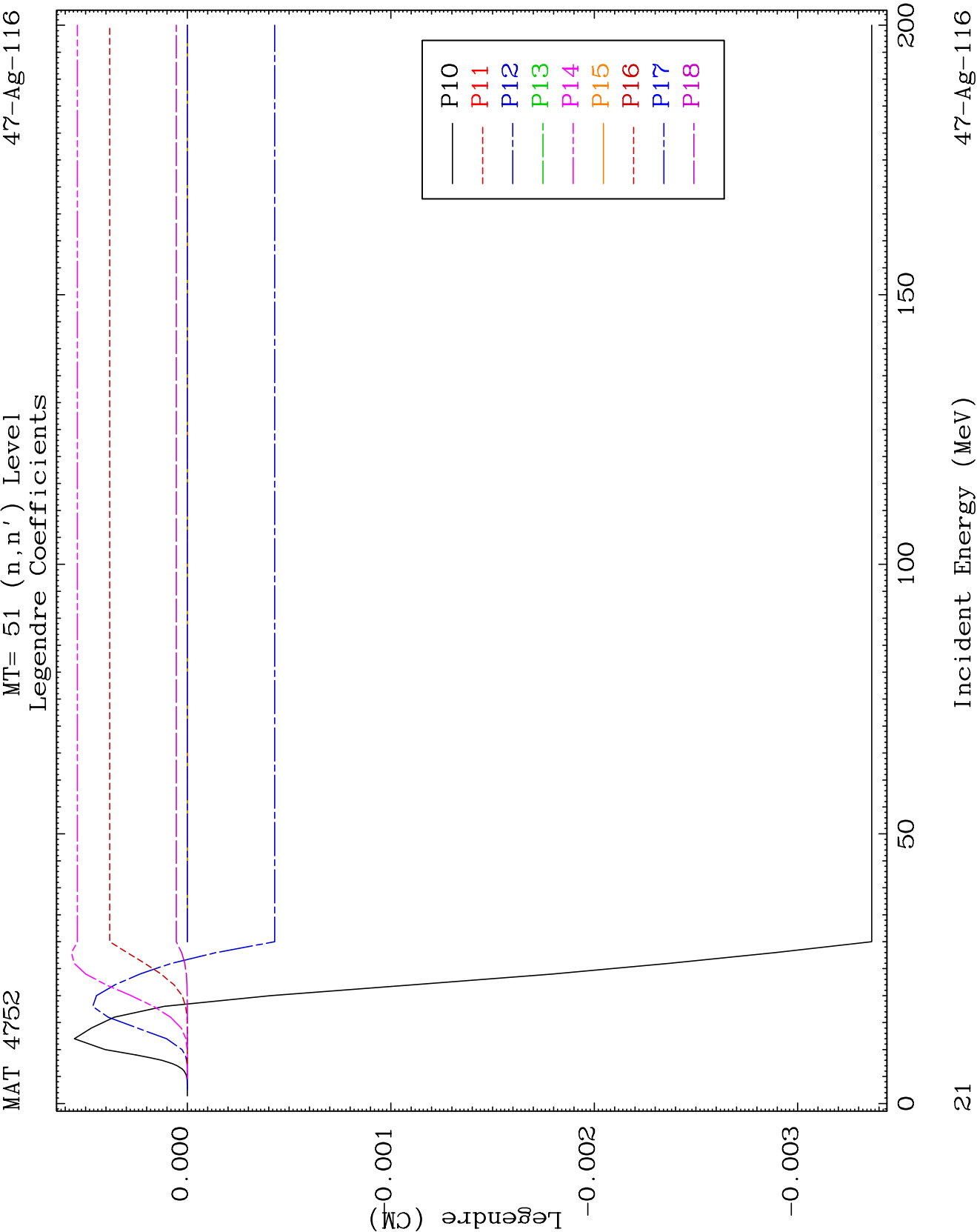


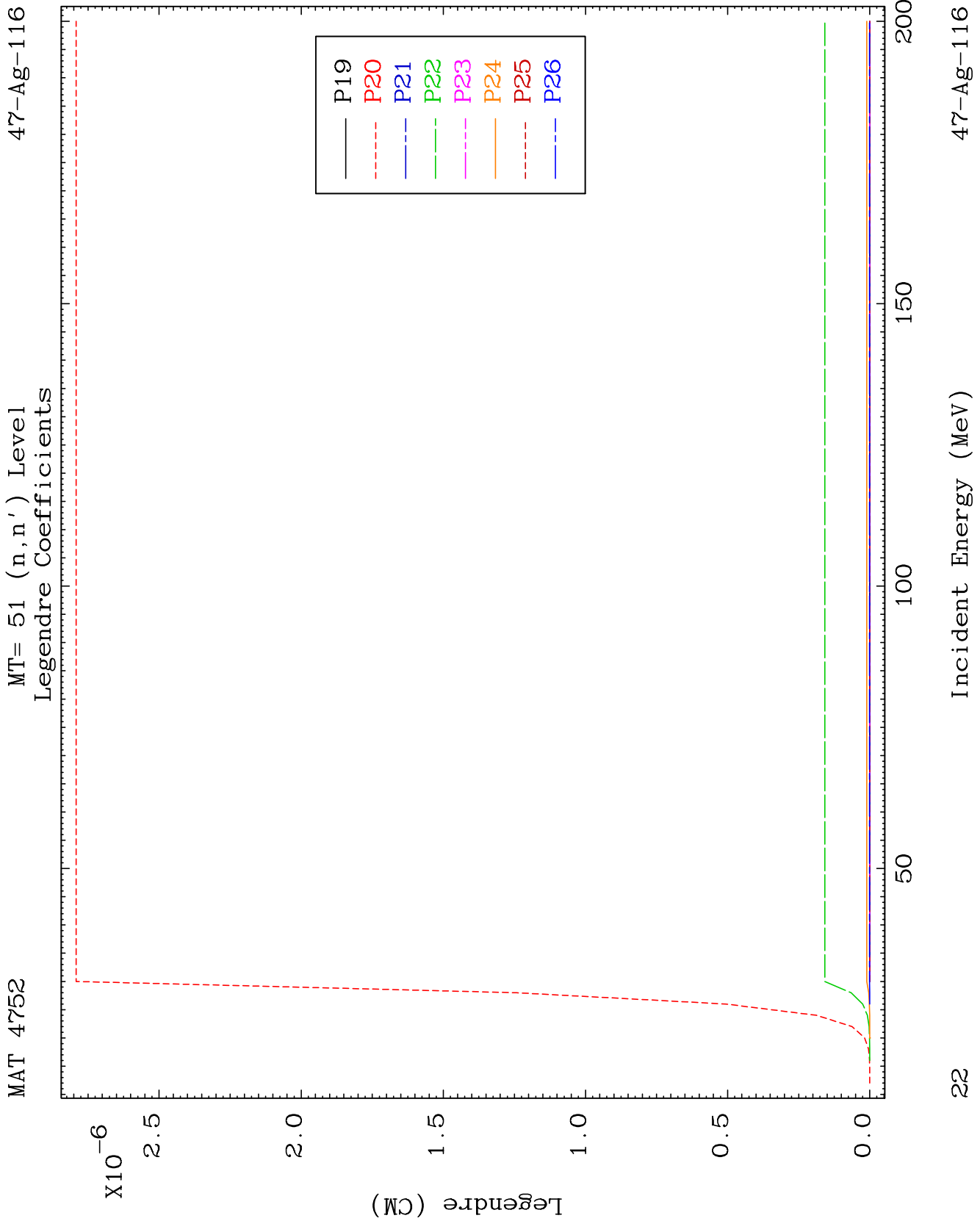


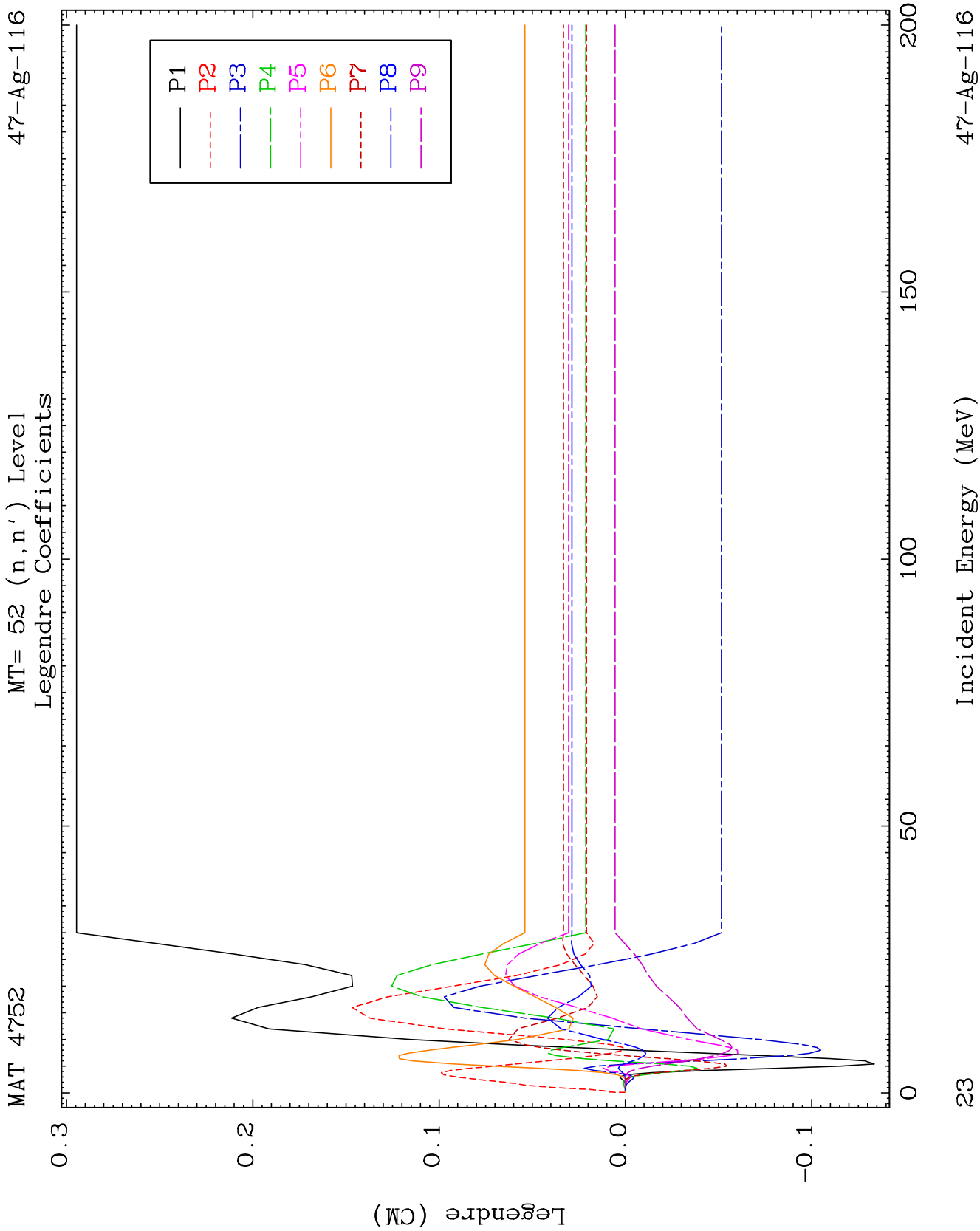


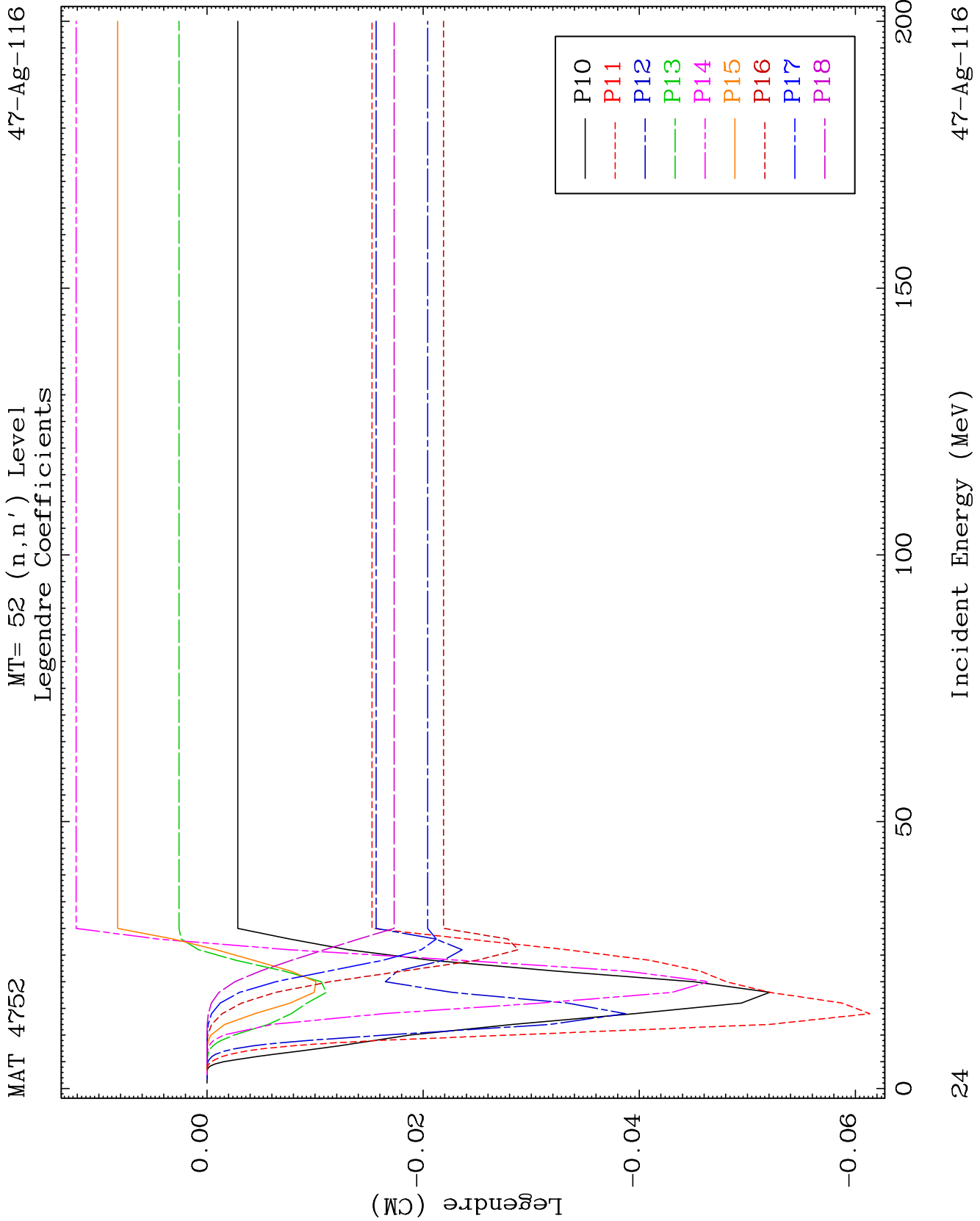


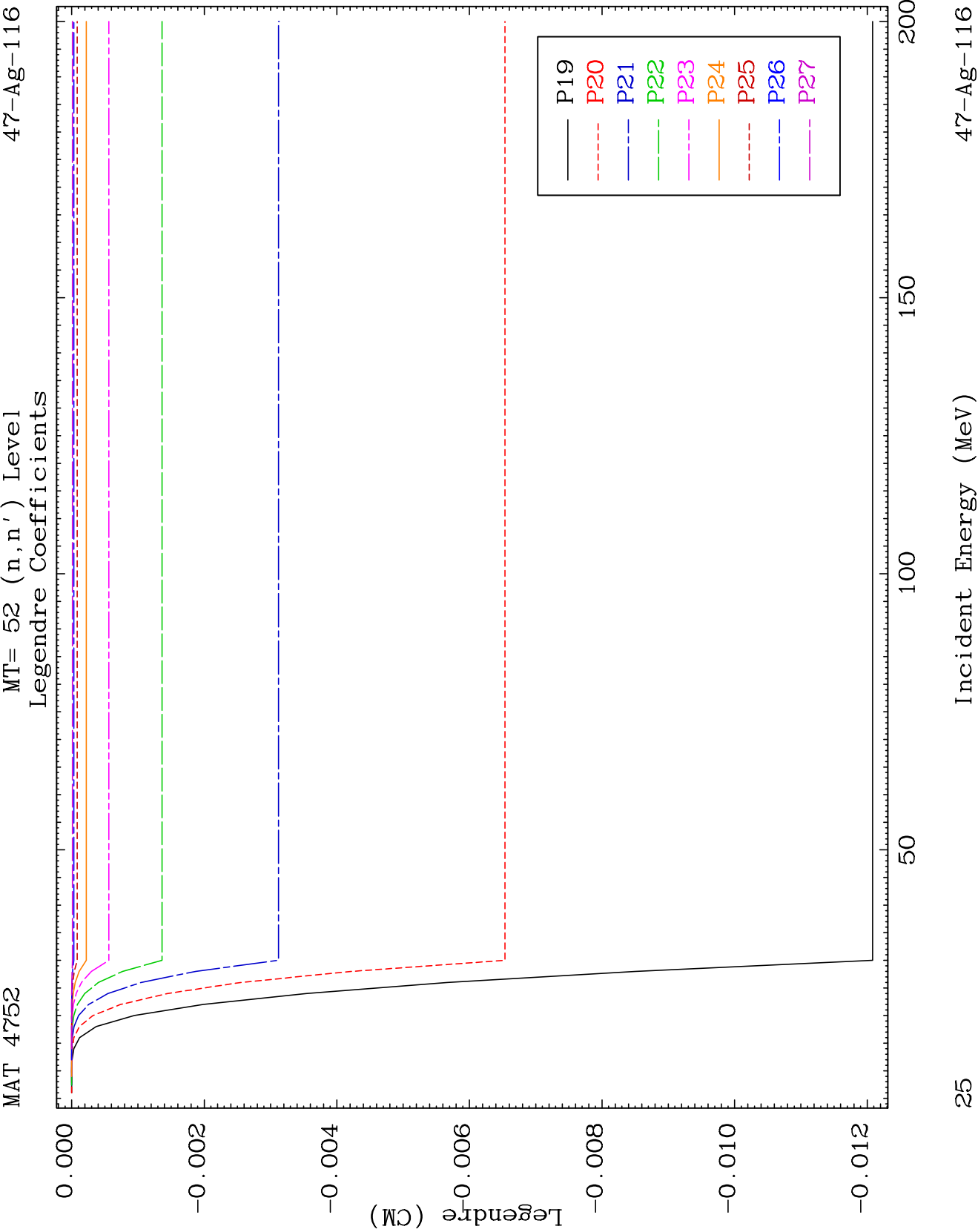










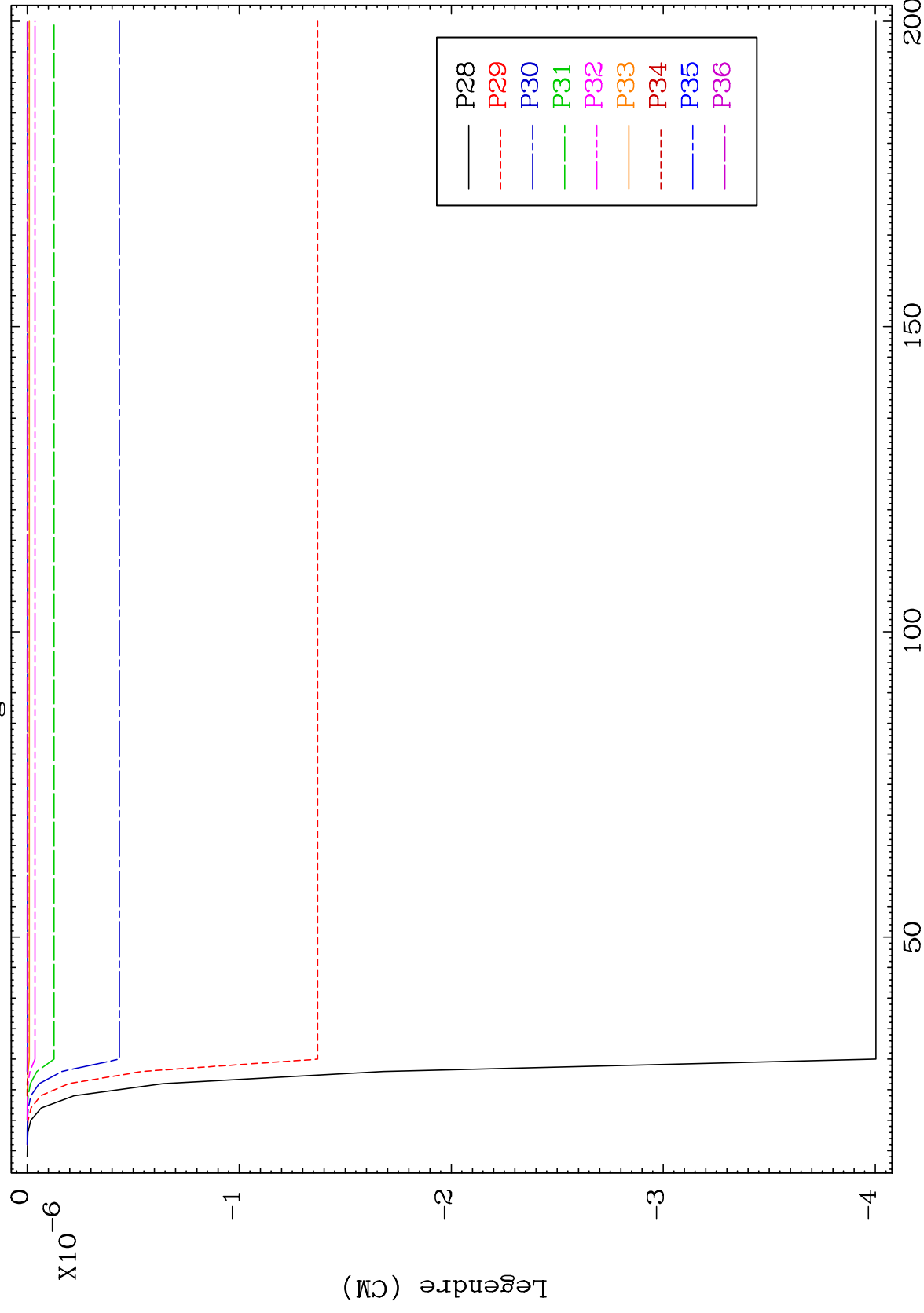


MAT 4752

MT= 52 (n, n') Level

47-Ag-116

Legendre Coefficients



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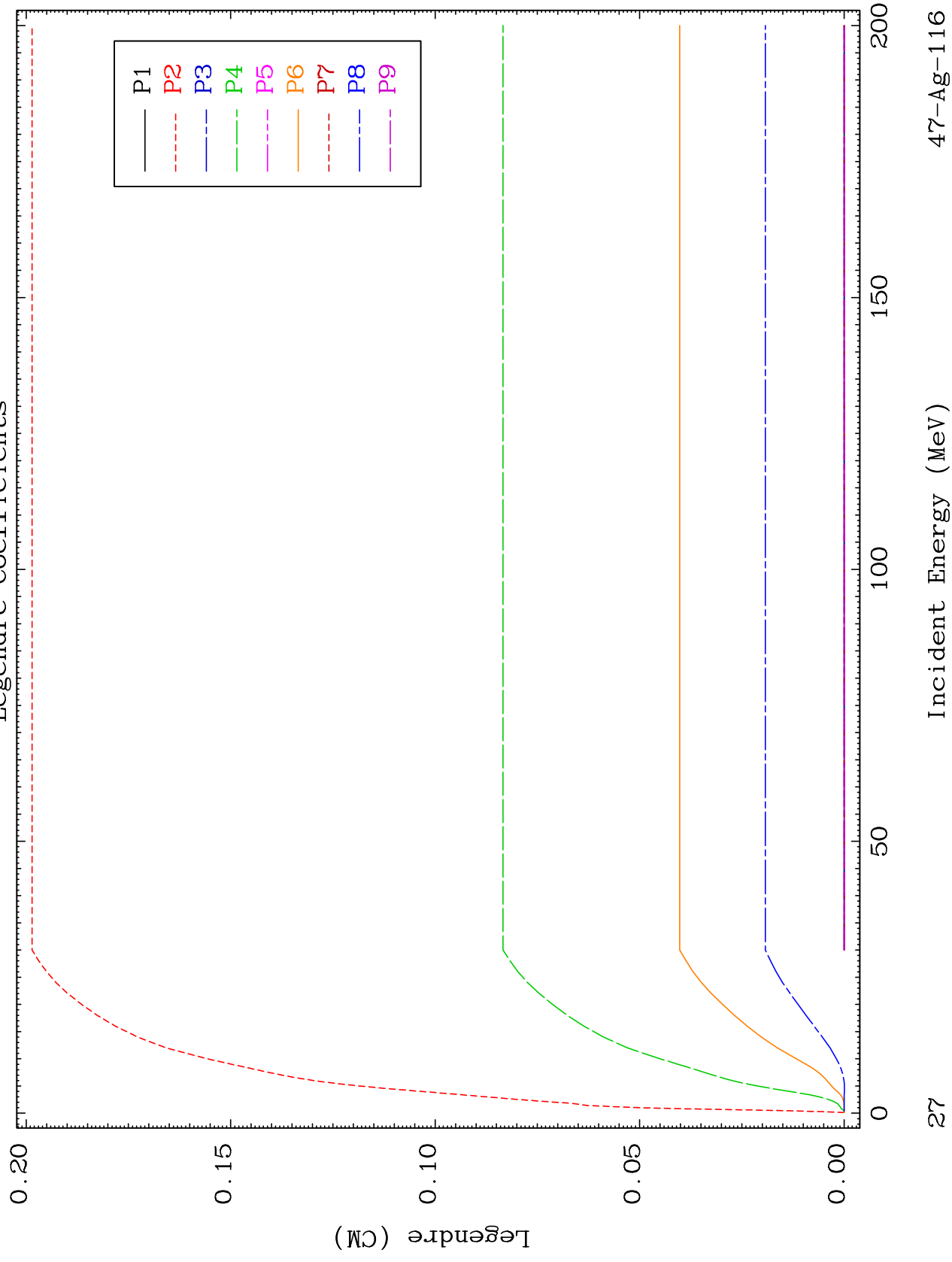
Incident Energy (MeV)

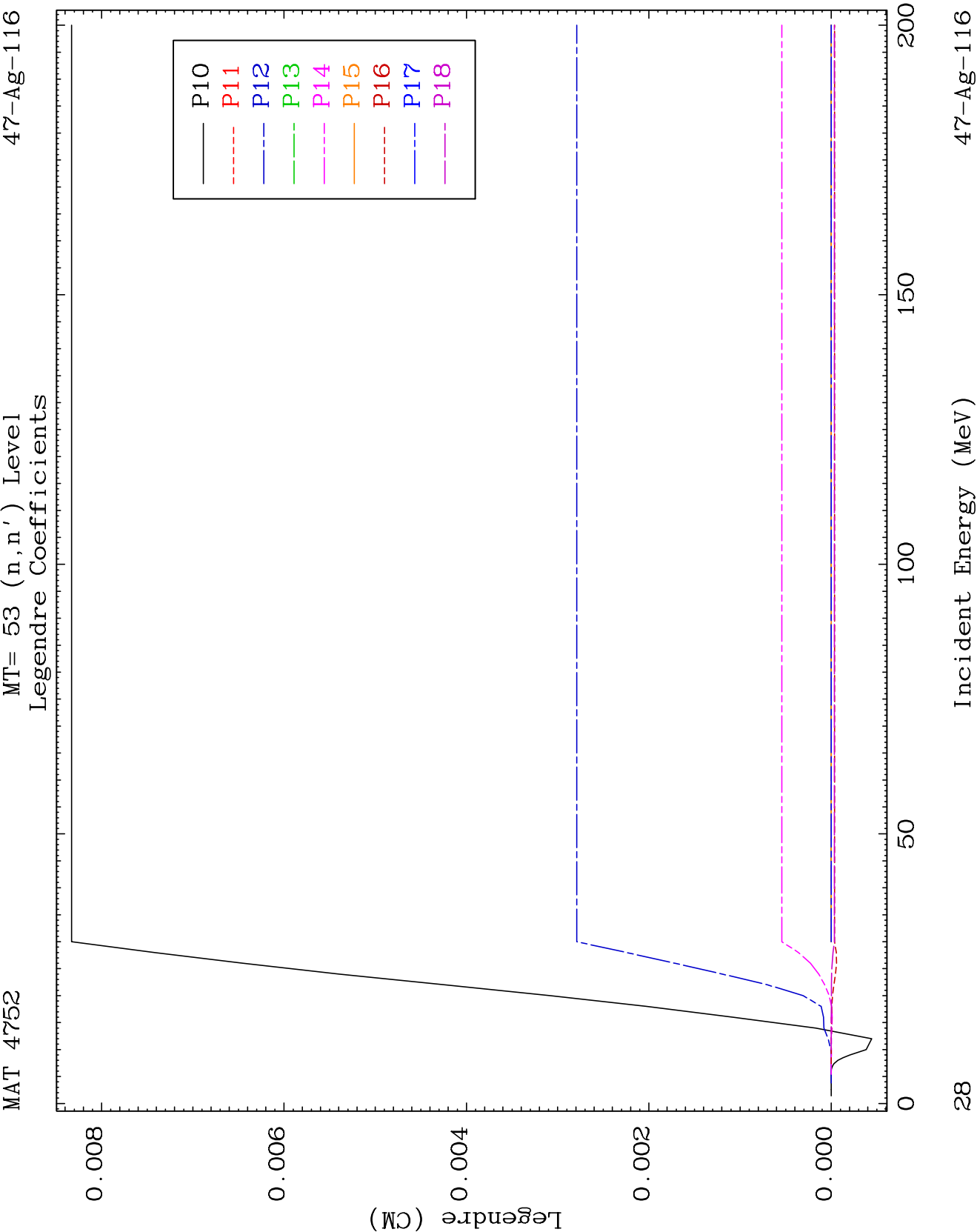
47-Ag-116

MAT 4752

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

47-Ag-116

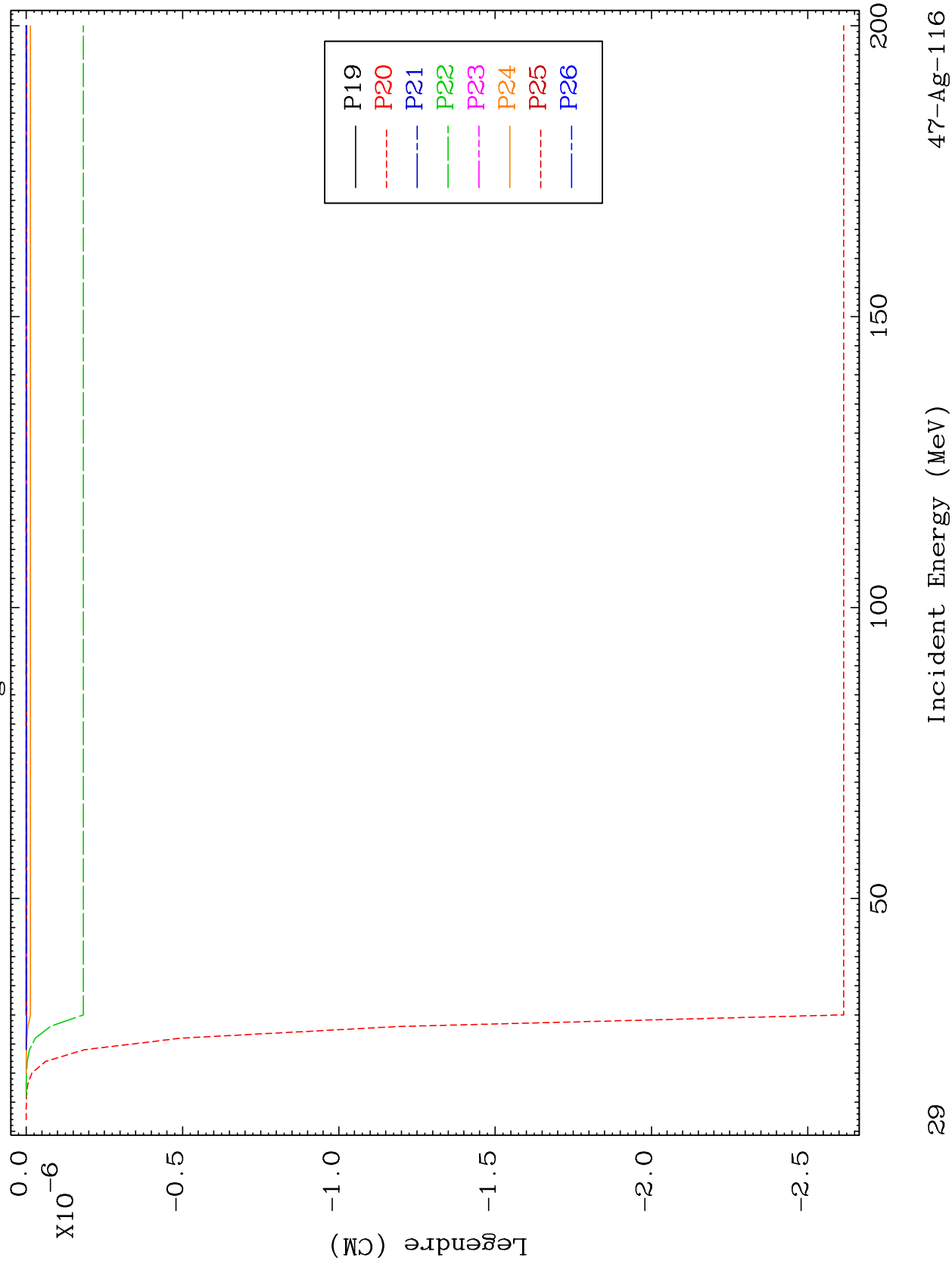


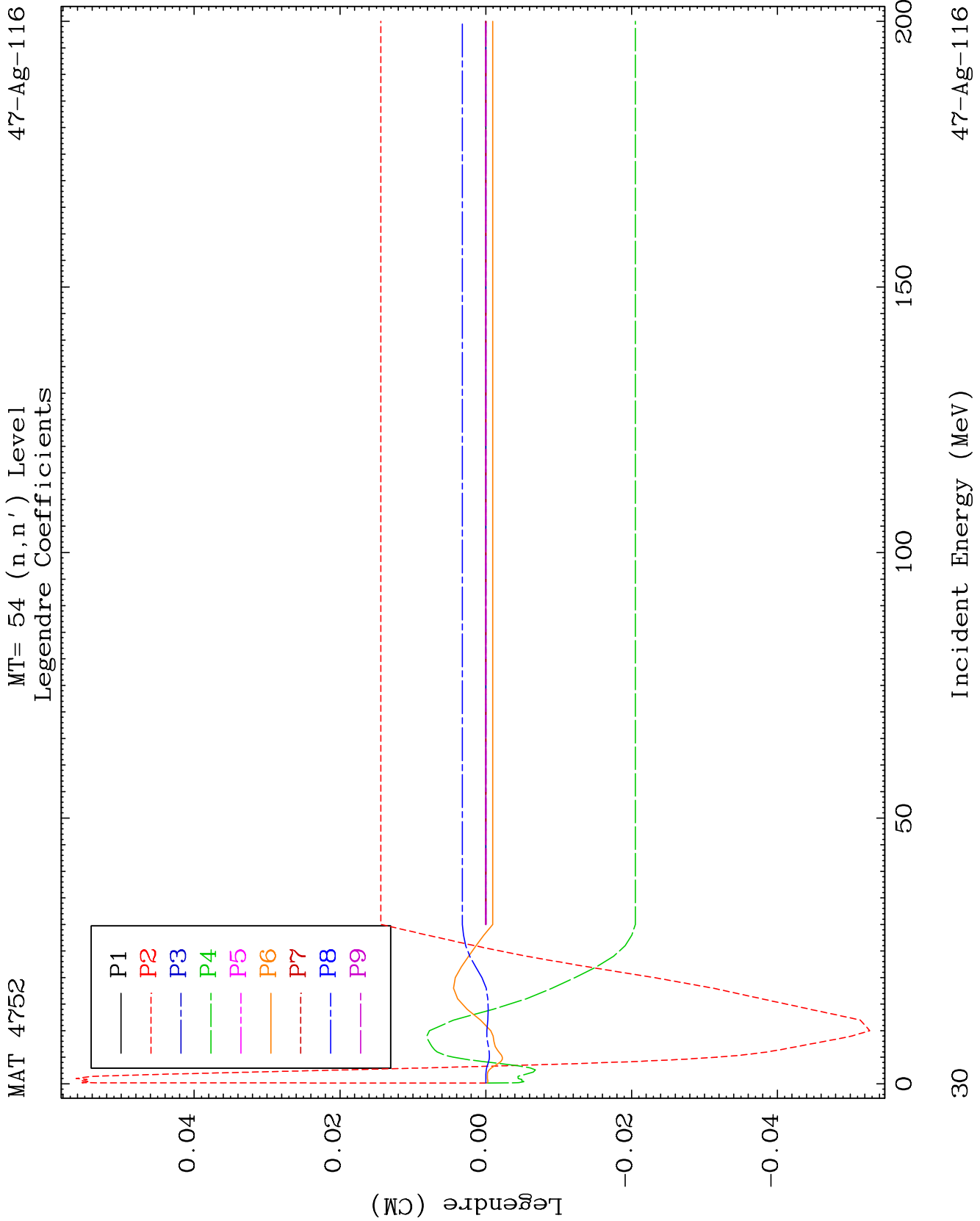


MAT 4752

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

47-Ag-116

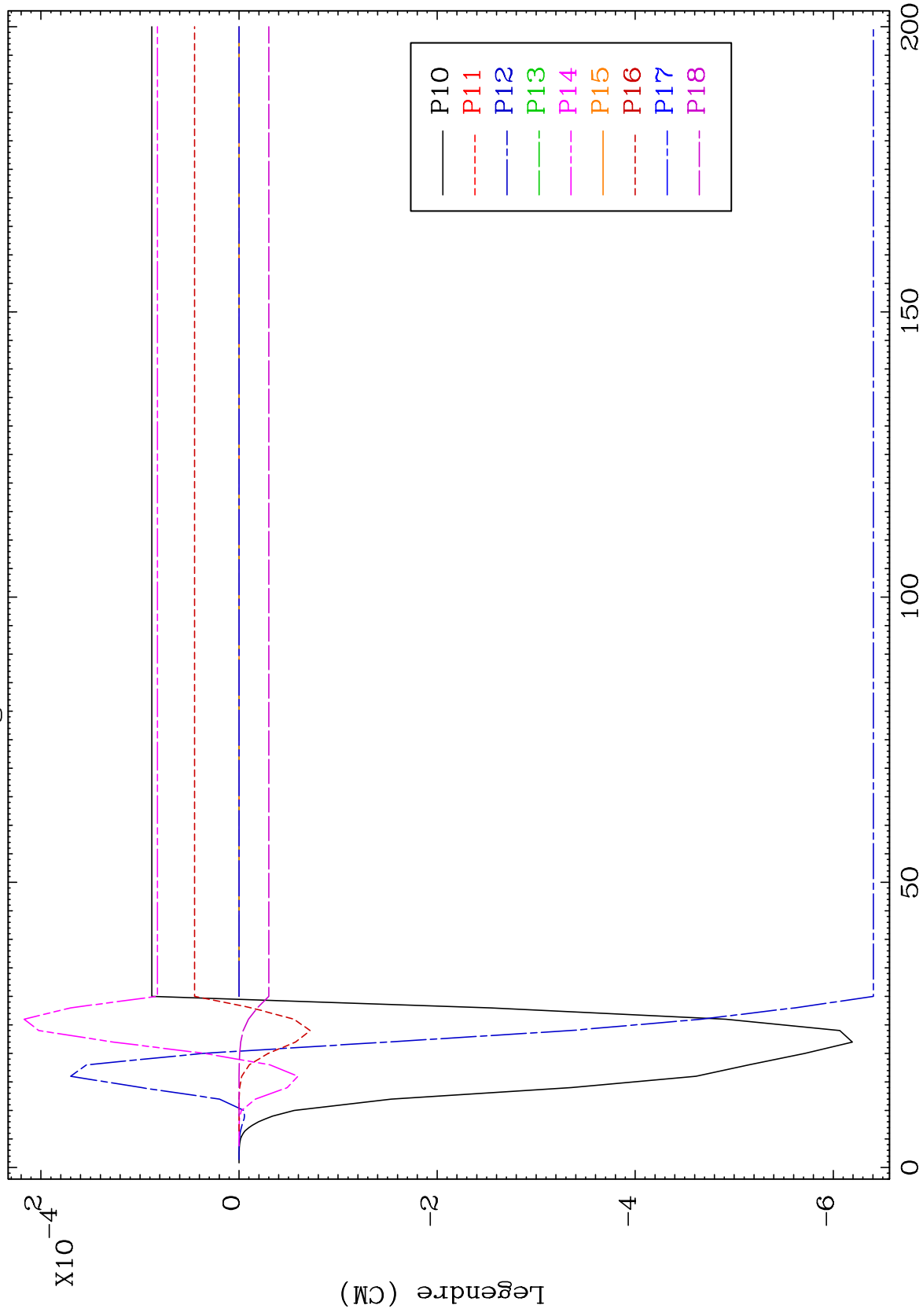




MAT 4752

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

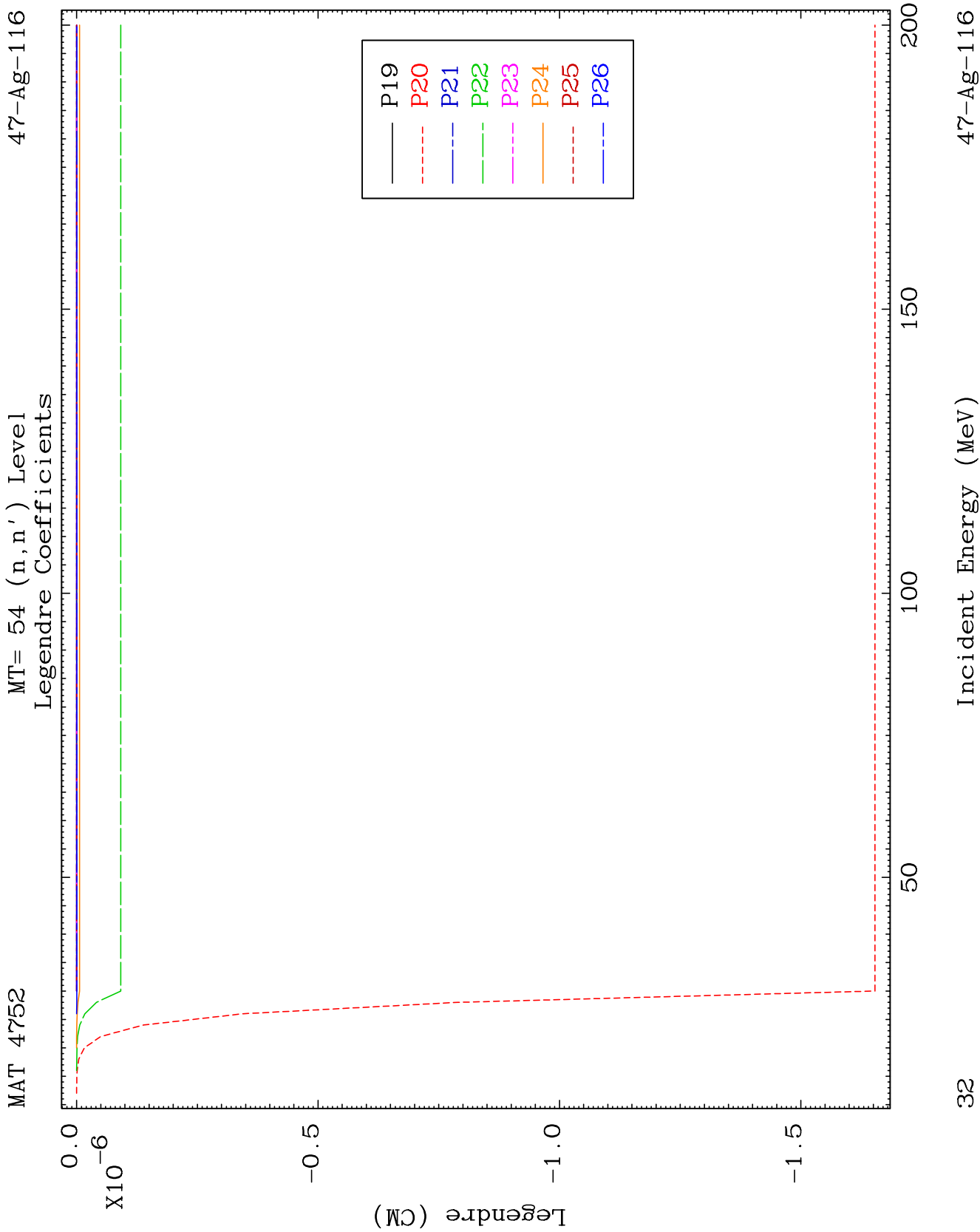
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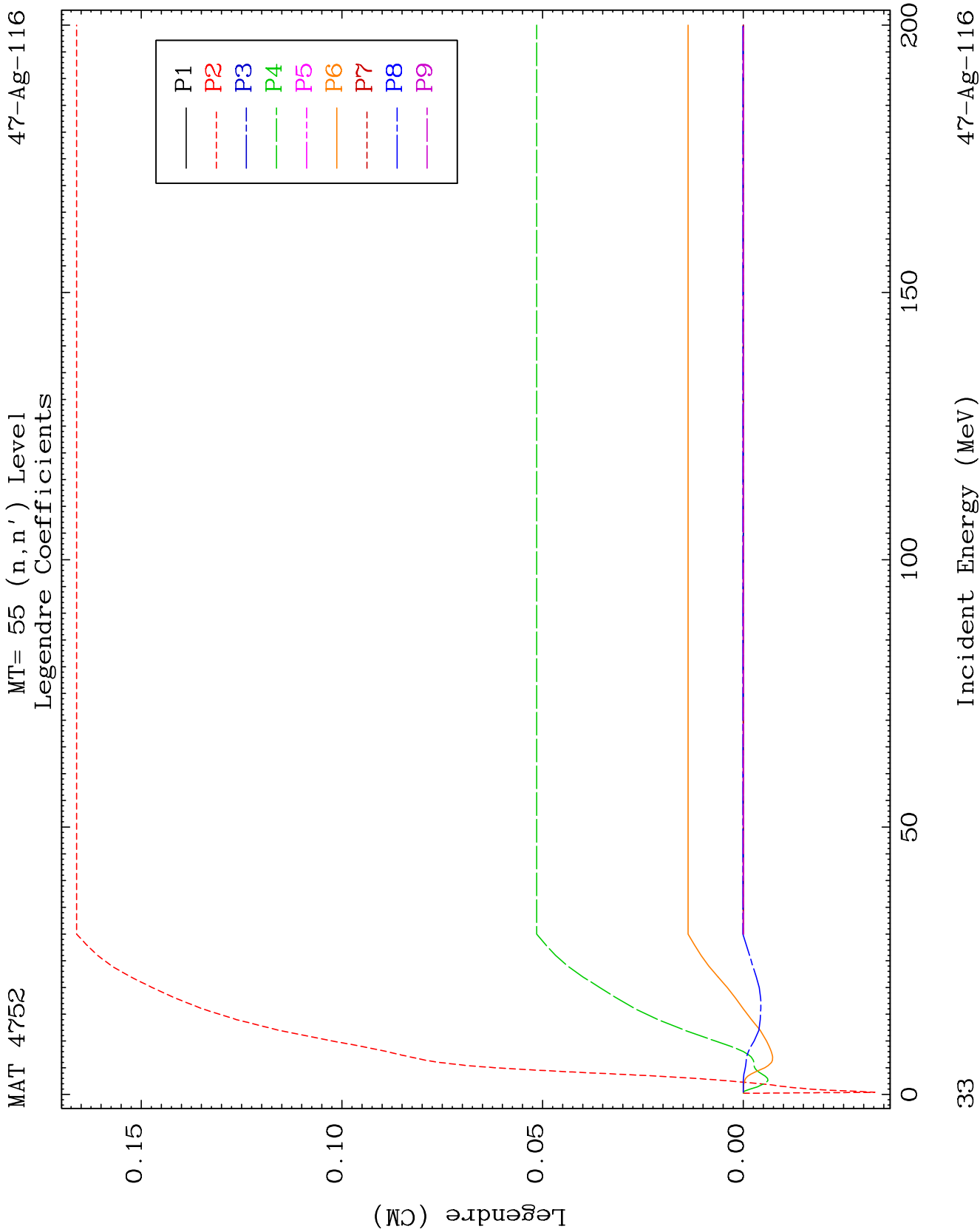


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Incident Energy (MeV)

47-Ag-116



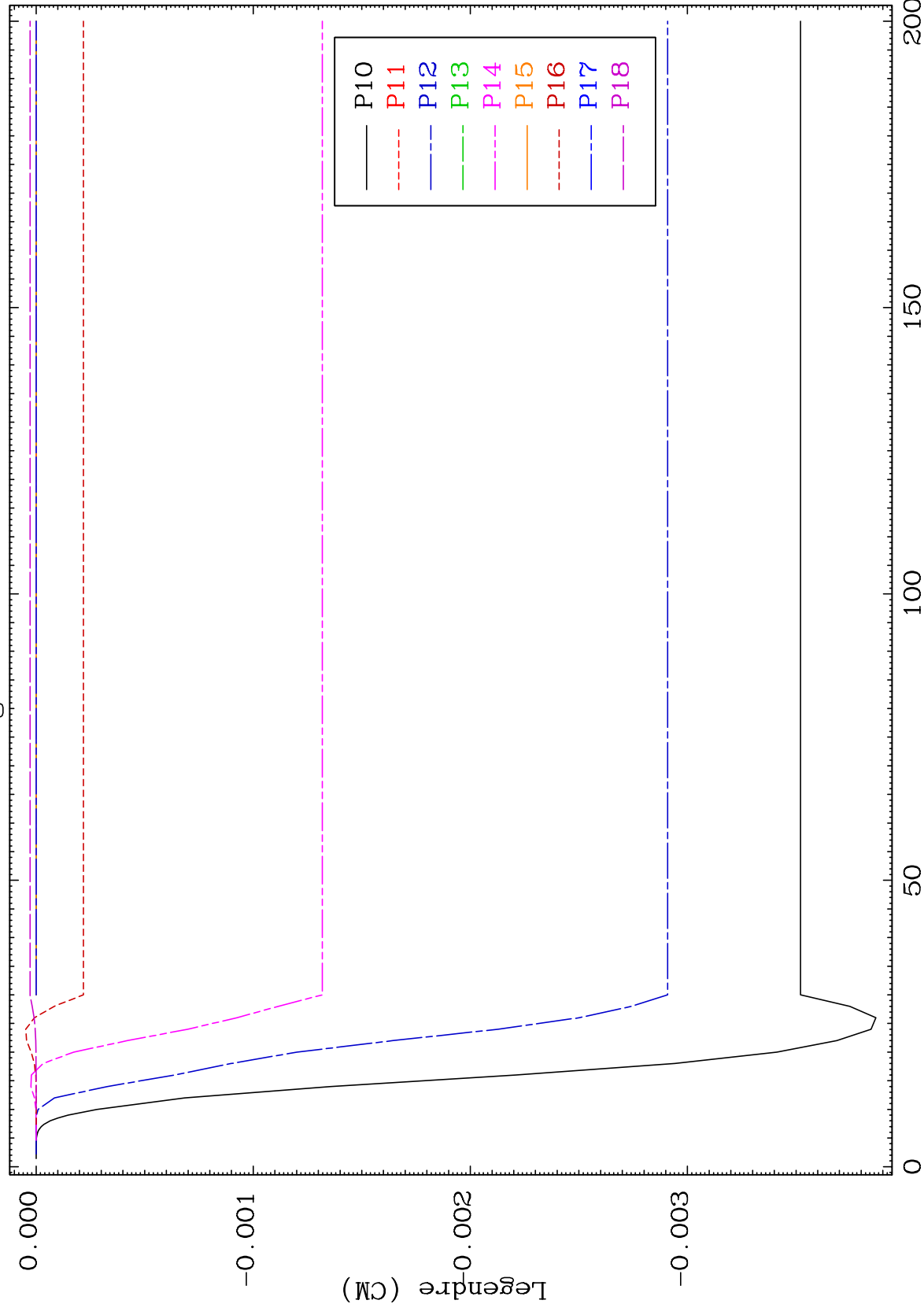


MAT 4752

MT= 55 (n, n') Level

47-Ag-116

Legendre Coefficients



34

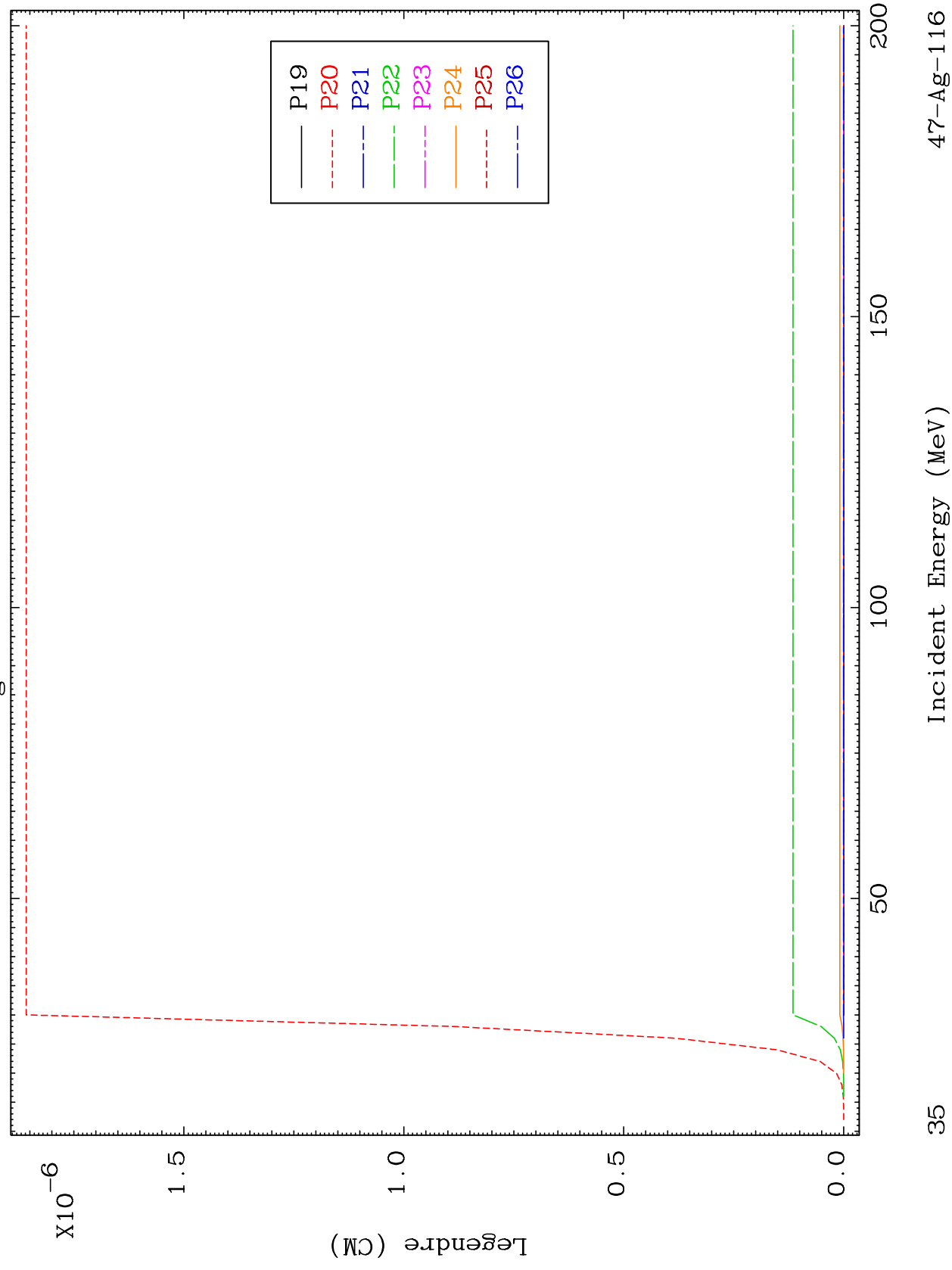
Incident Energy (MeV)

47-Ag-116

MAT 4752

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

47-Ag-116

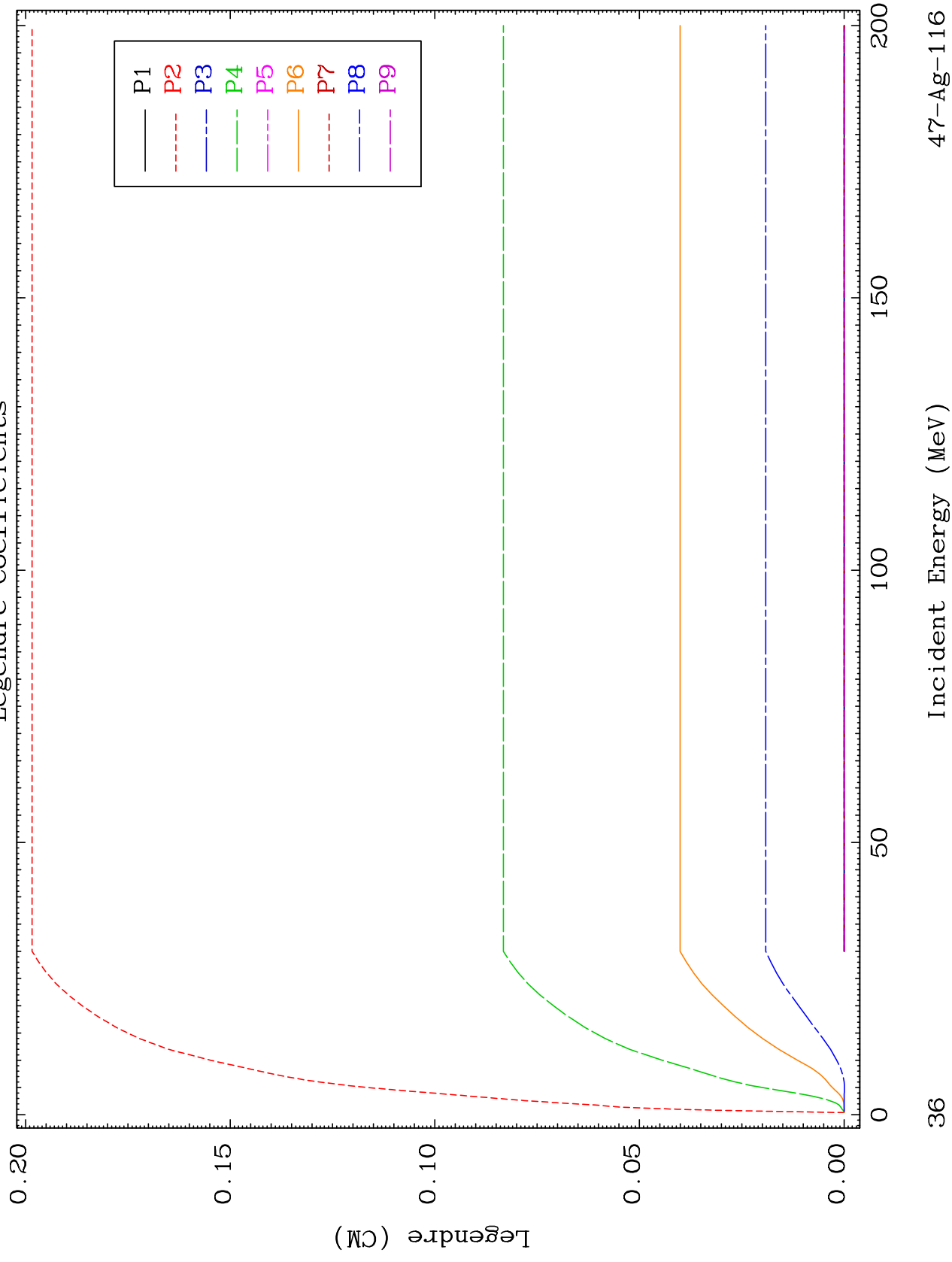


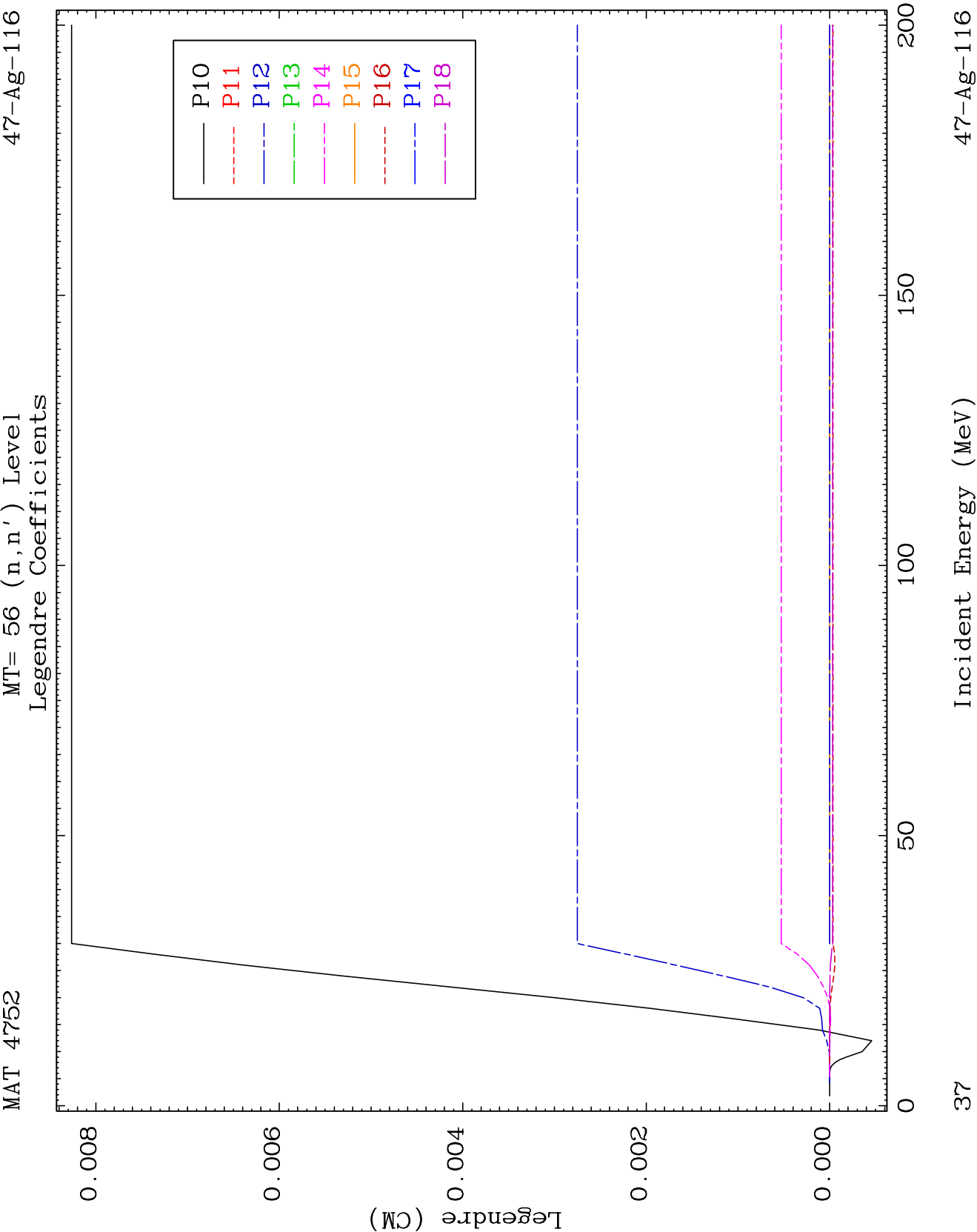
MAT 4752

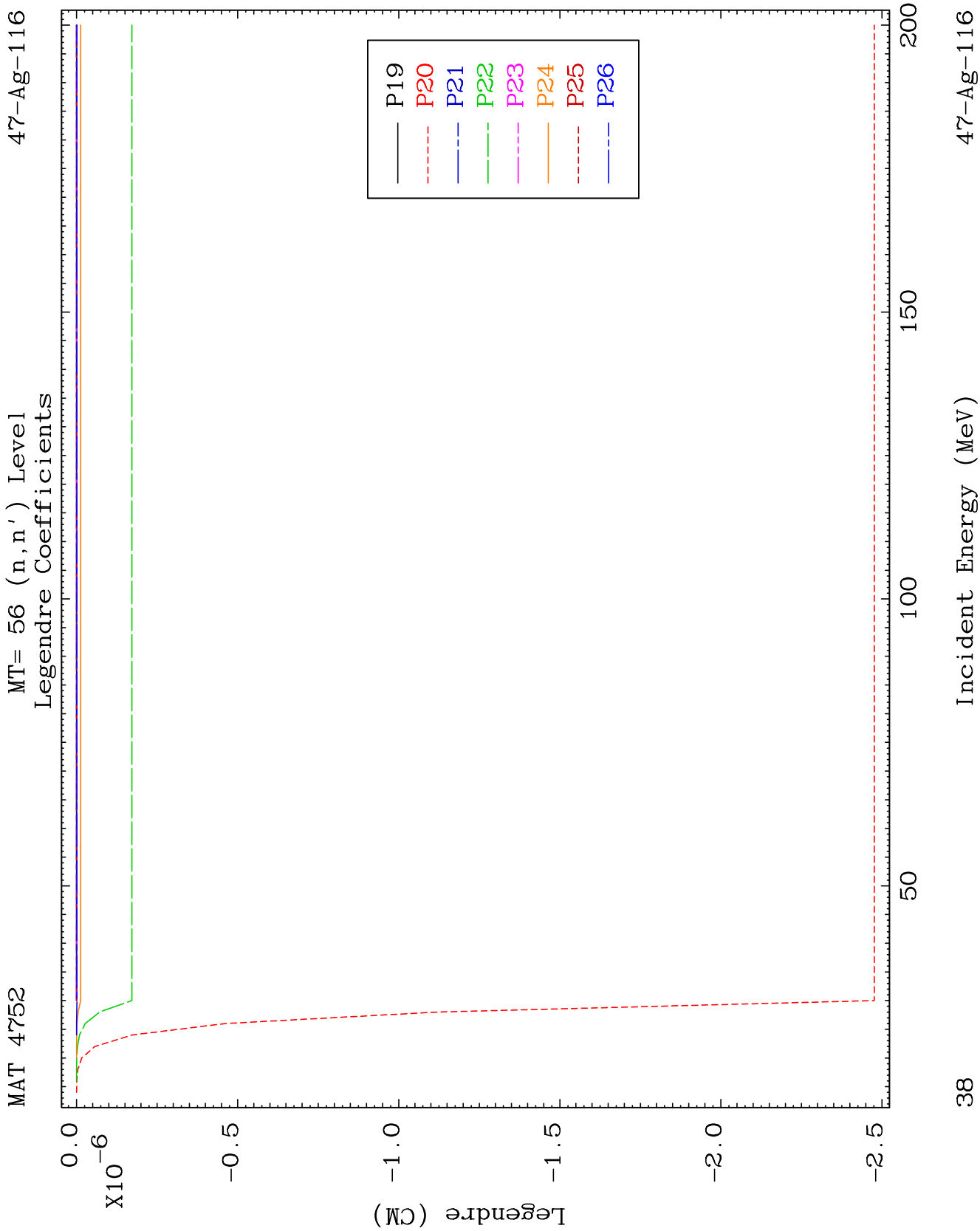
MT= 56 (n, n') Level

47-Ag-116

Legendre Coefficients



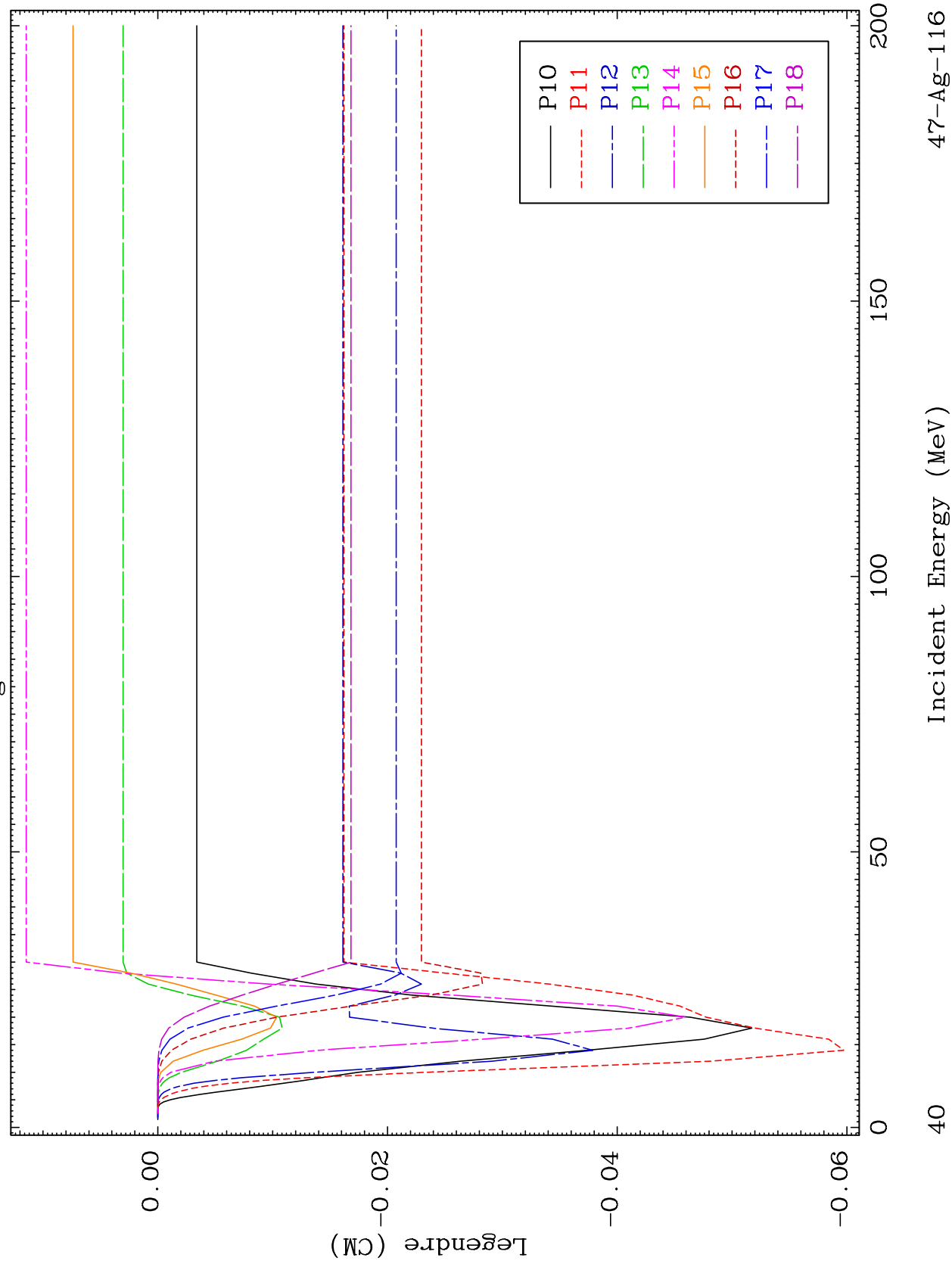


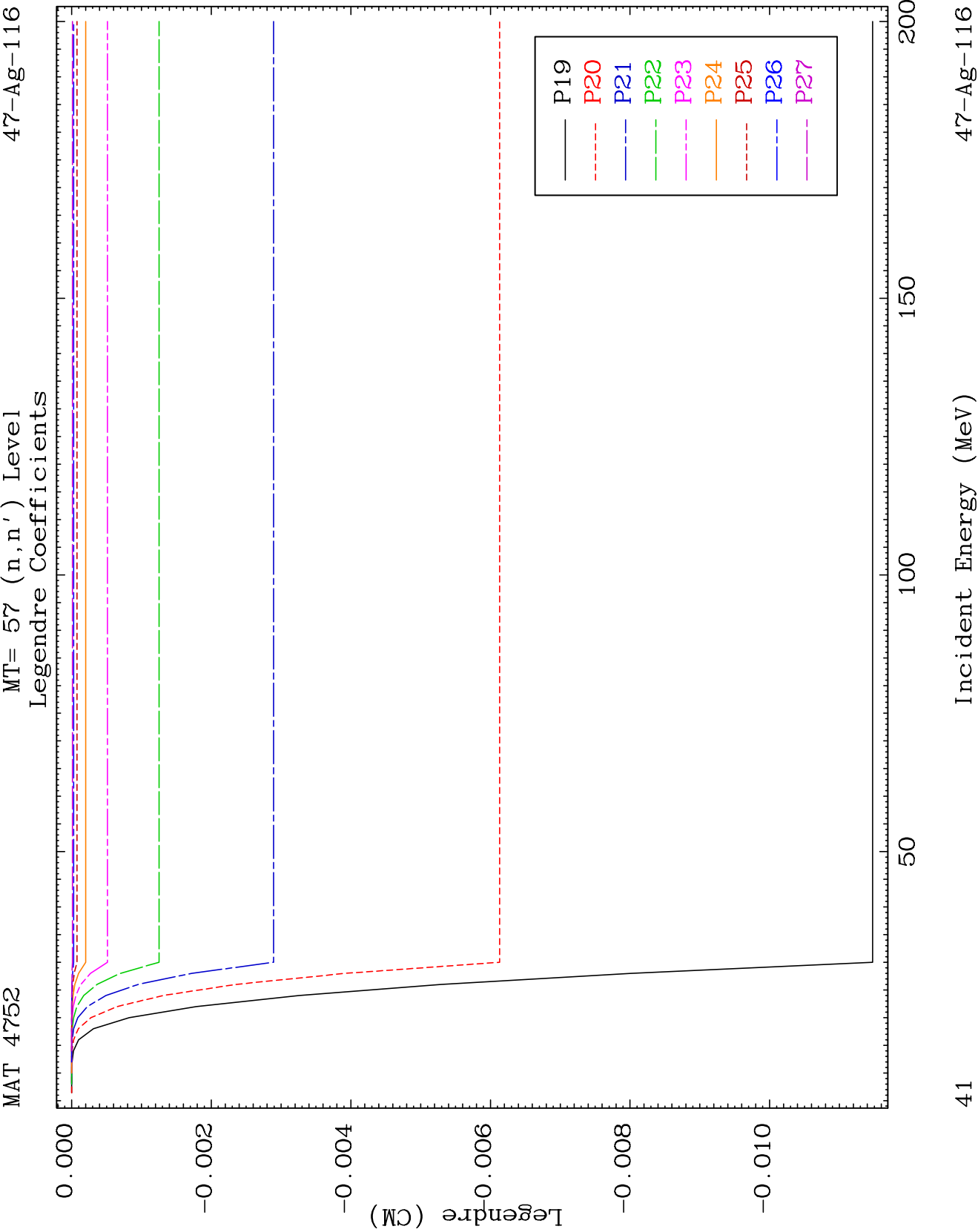


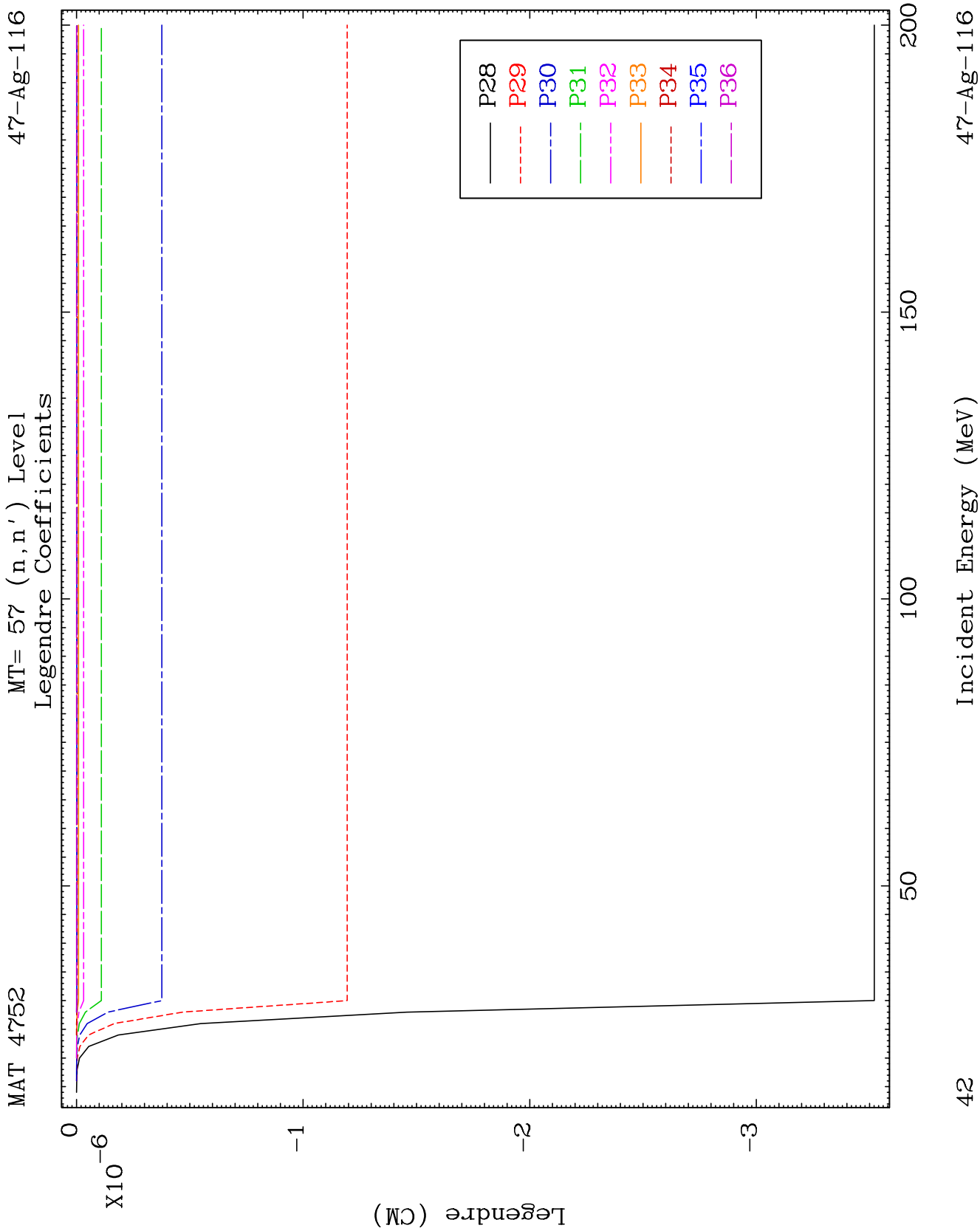
MAT 4752

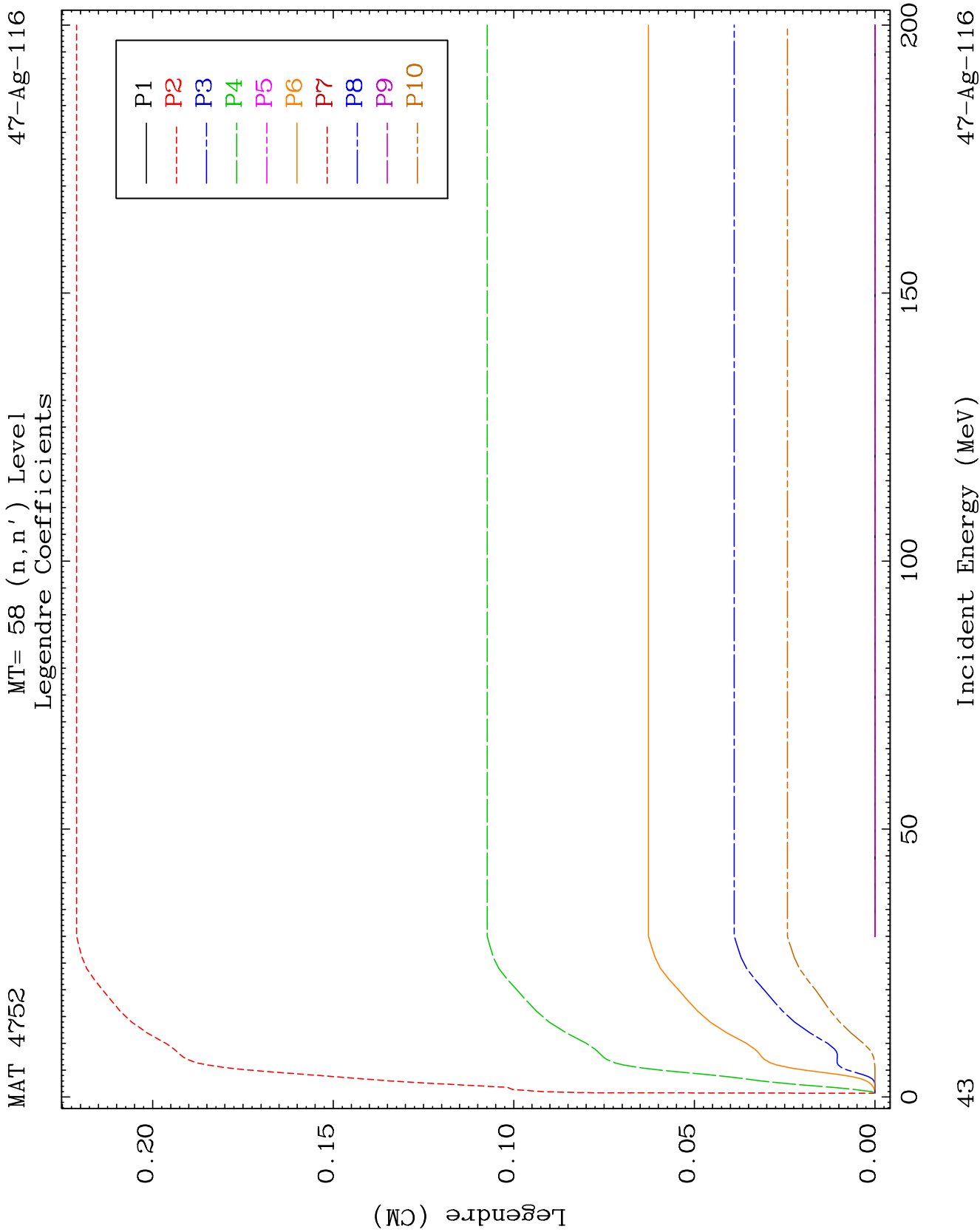
MT= 57 (n, n') Level
Legendre Coefficients

47-Ag-116





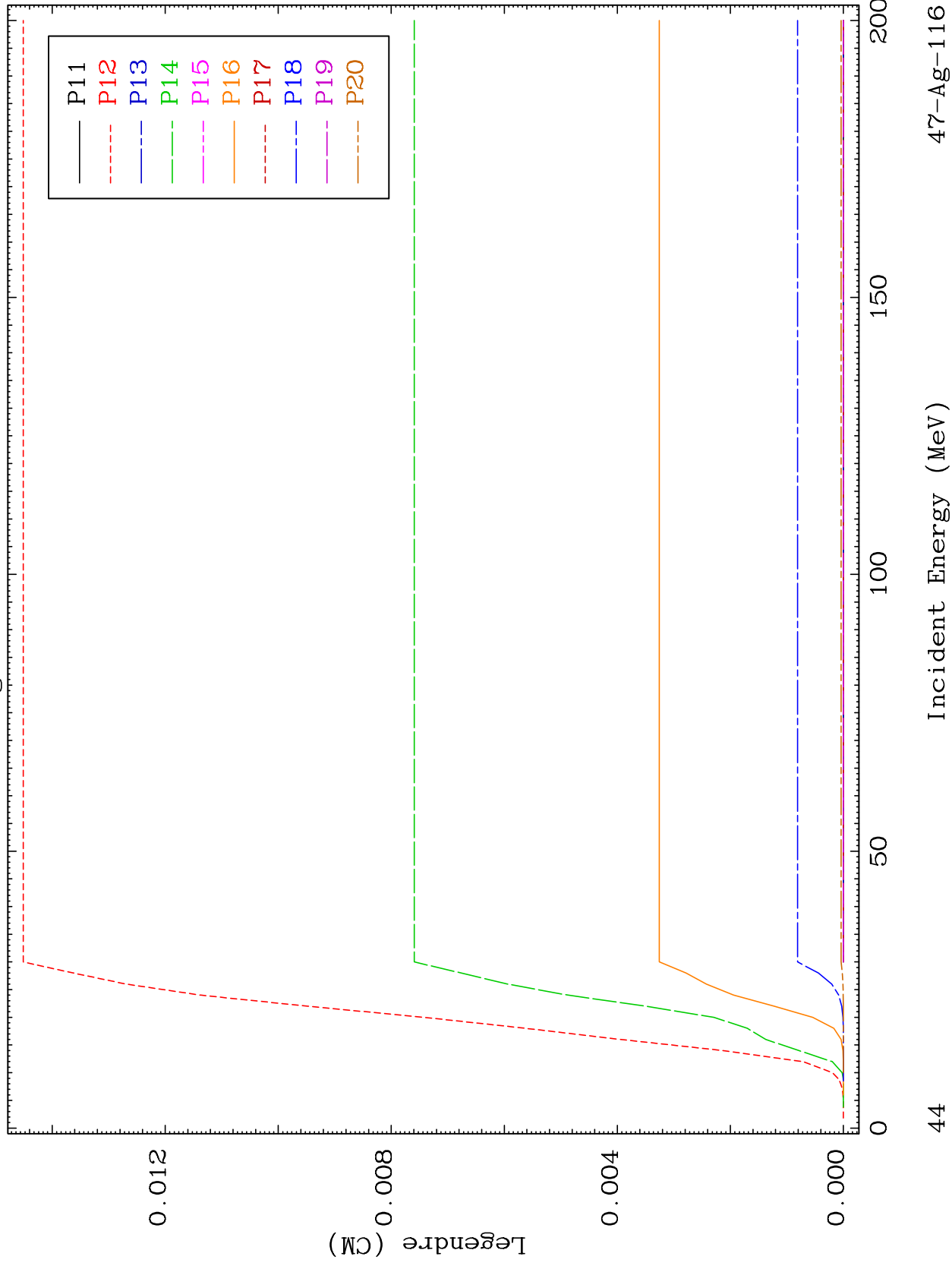




MAT 4752

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

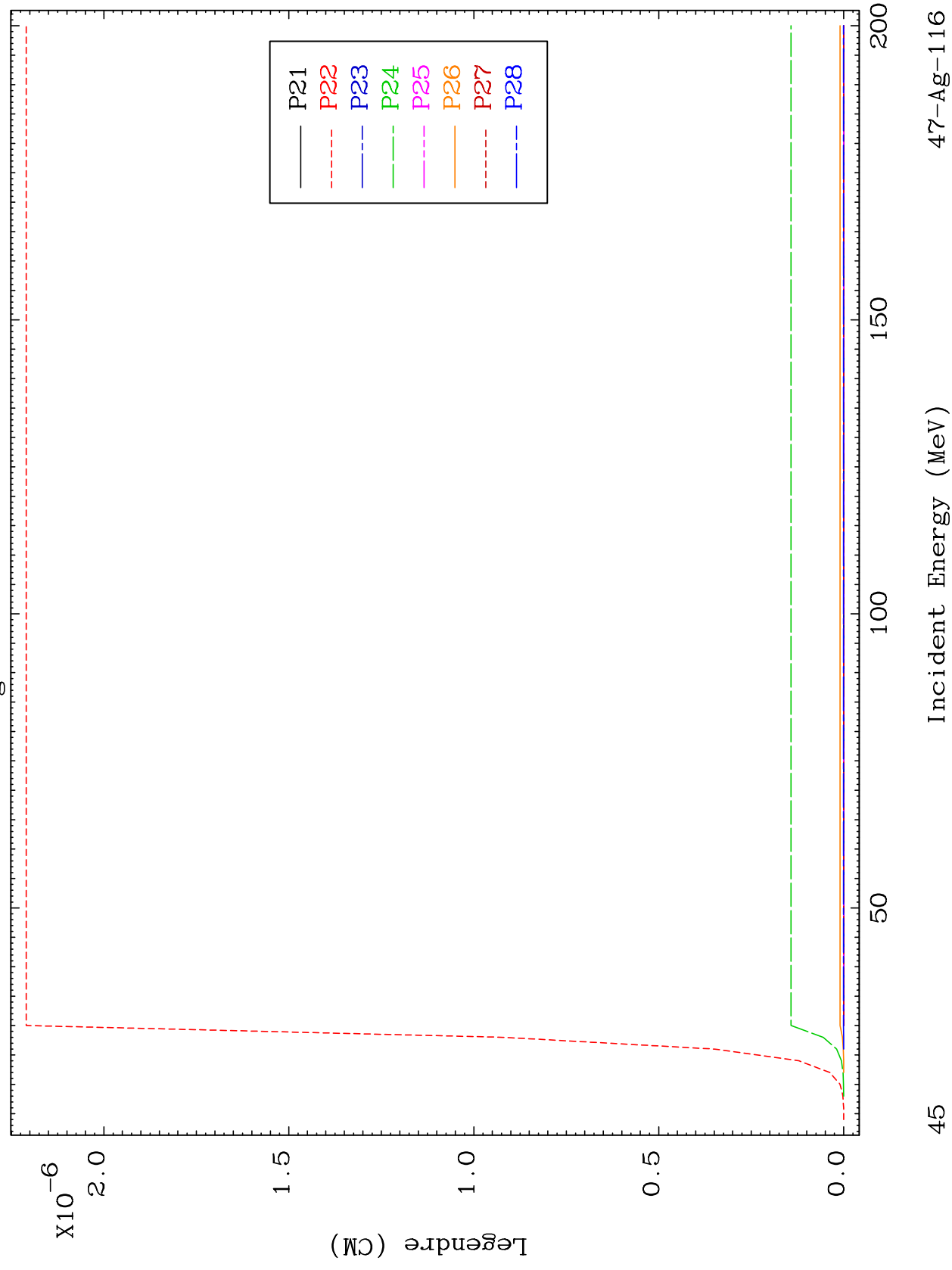
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MAT 4752

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

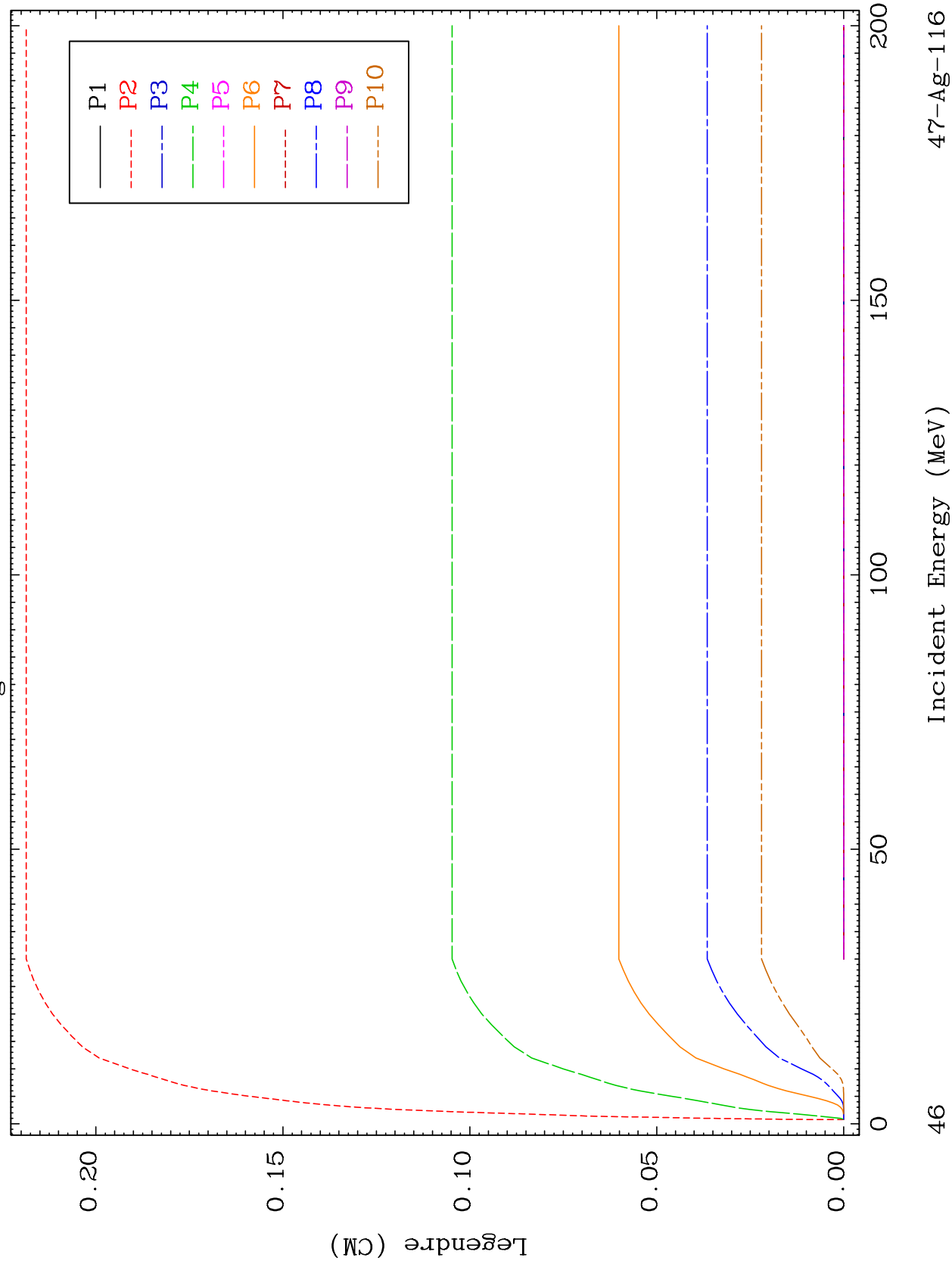
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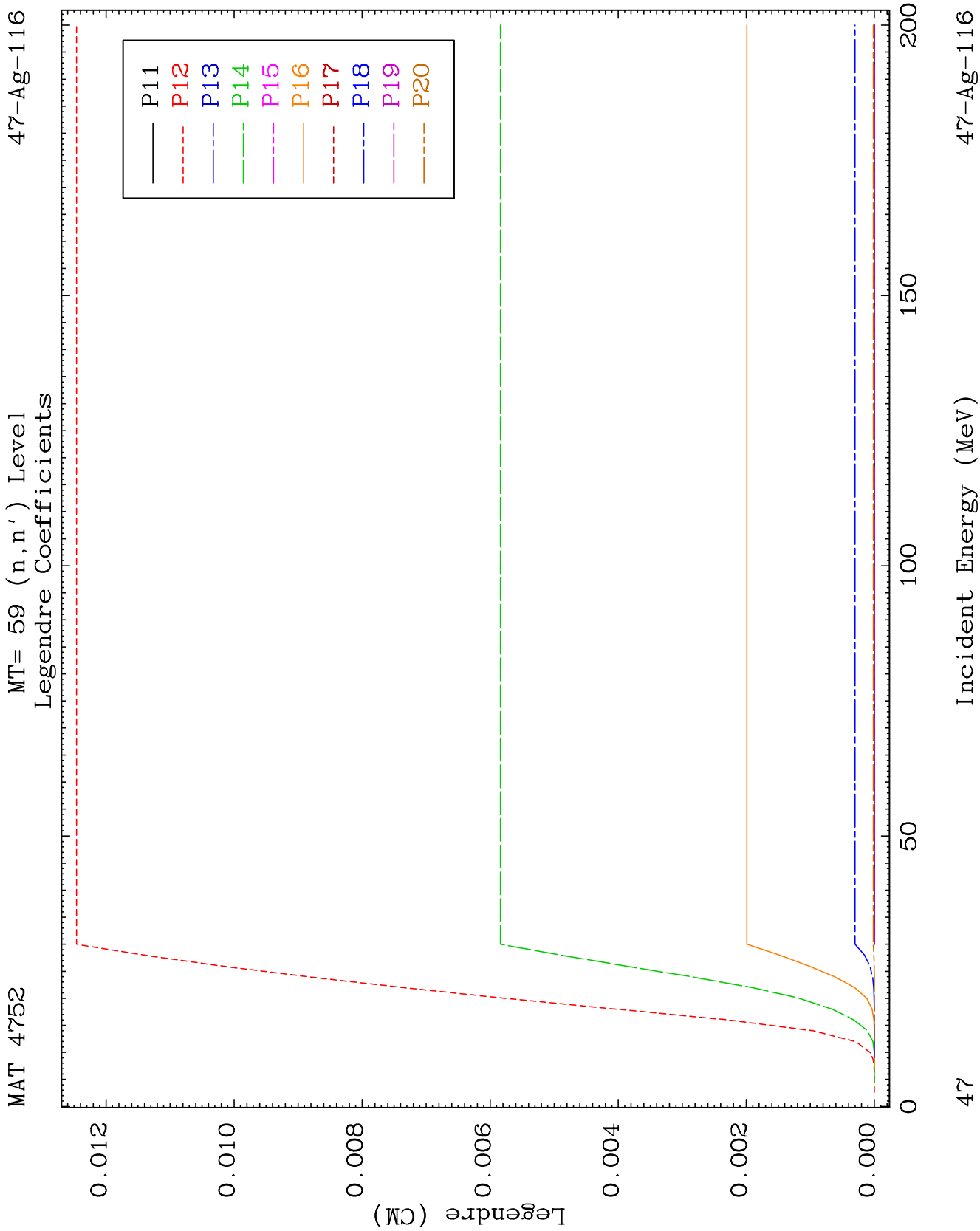


MAT 4752

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

47-Ag-116

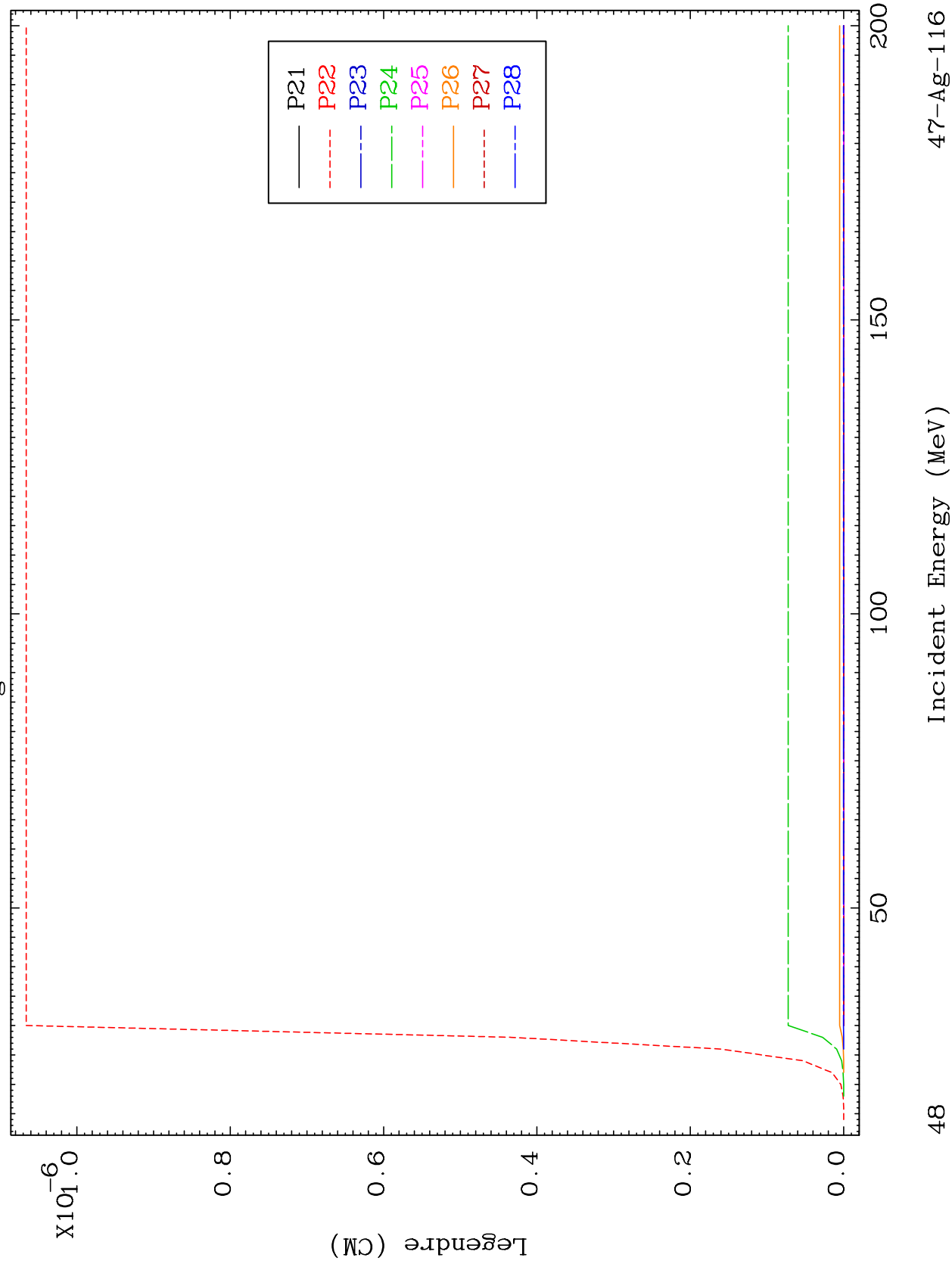




MAT 4752

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

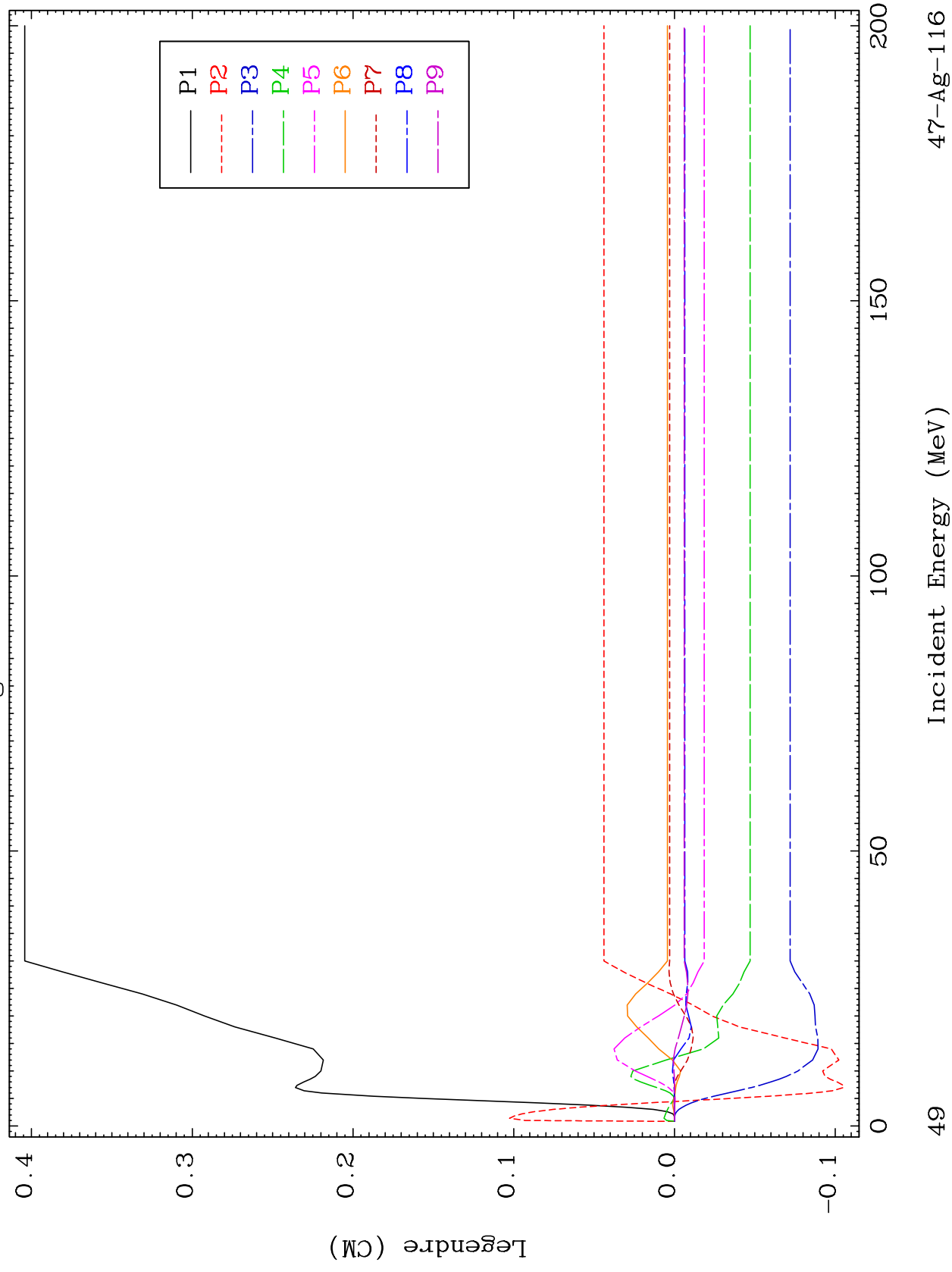
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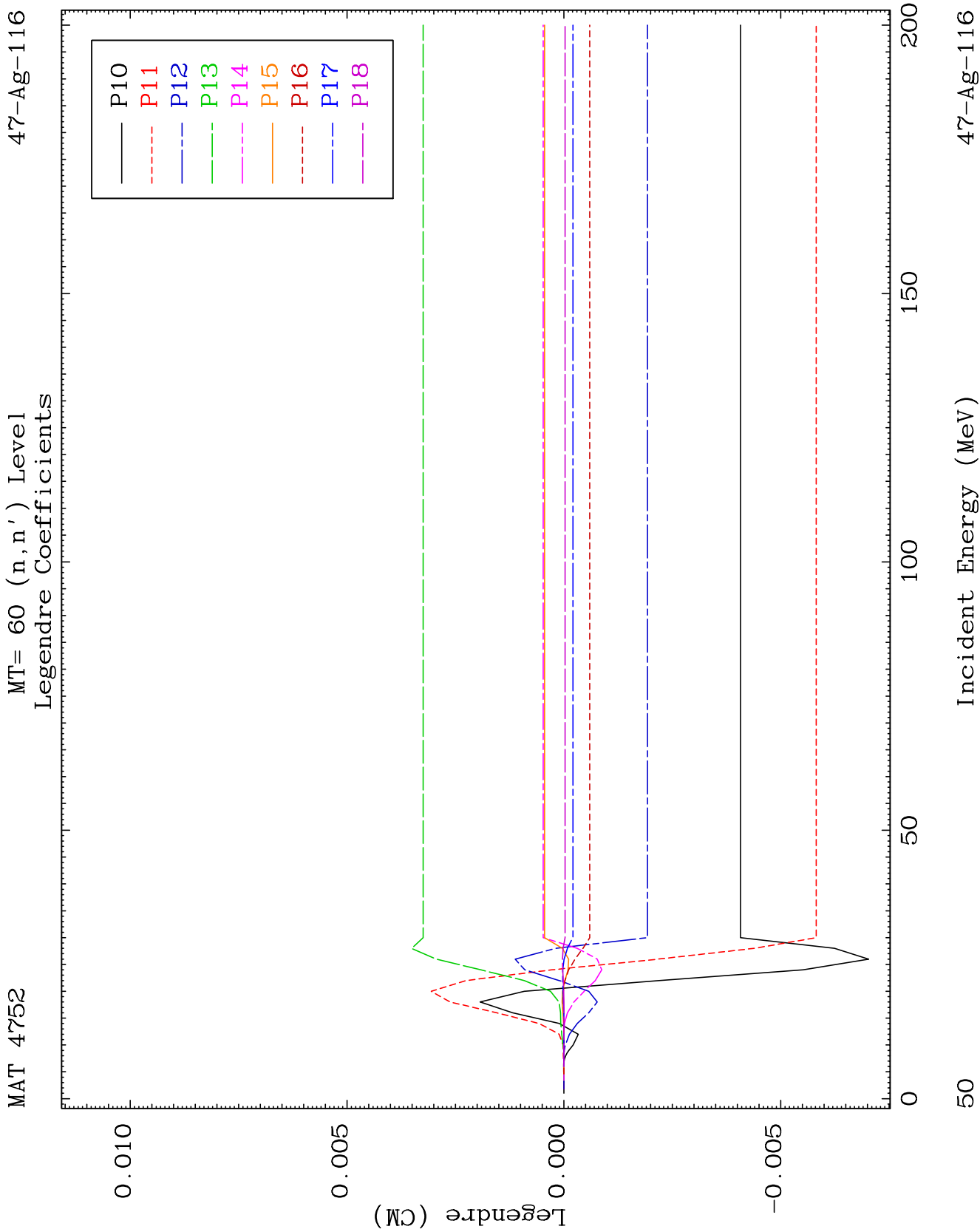


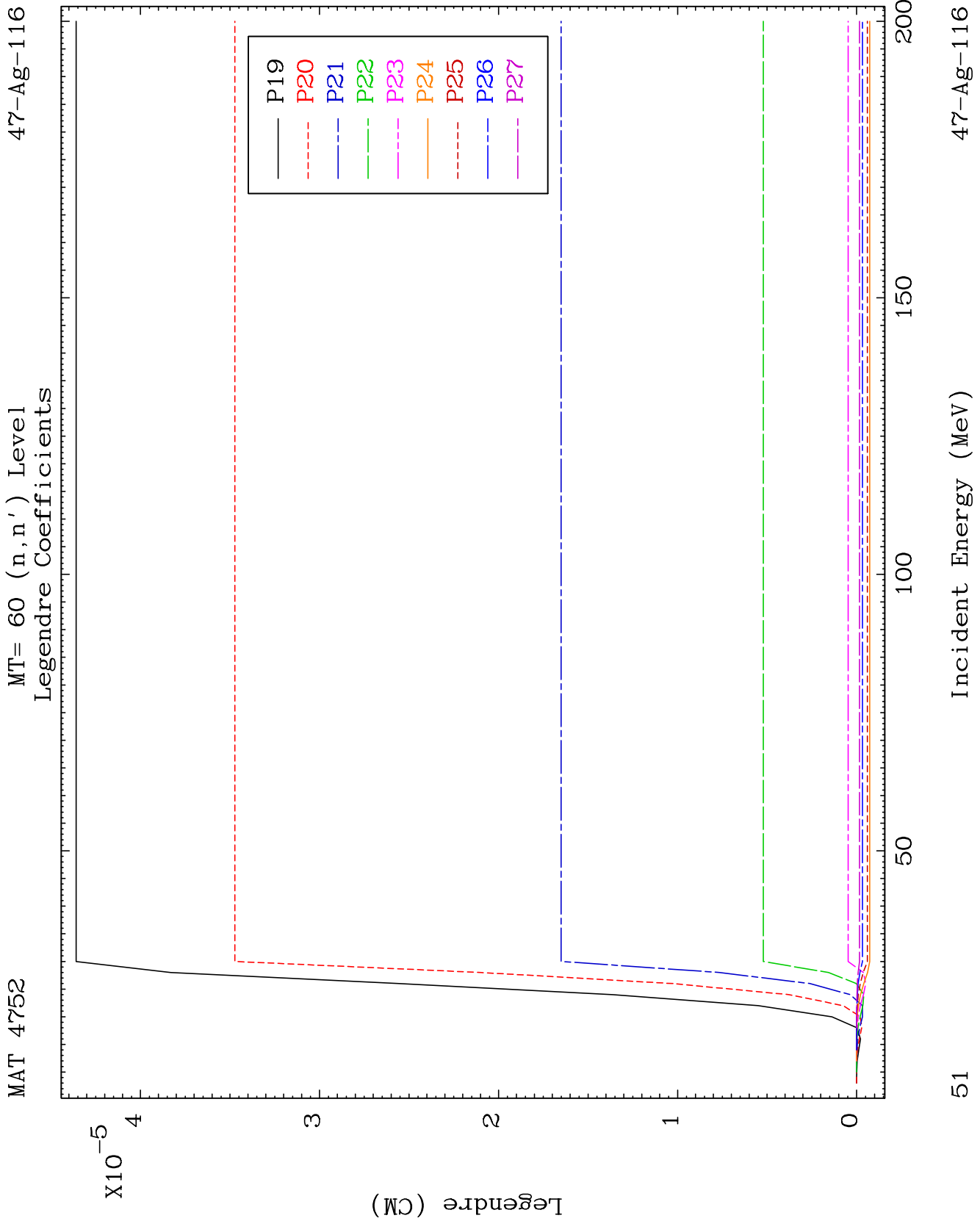
MAT 4752

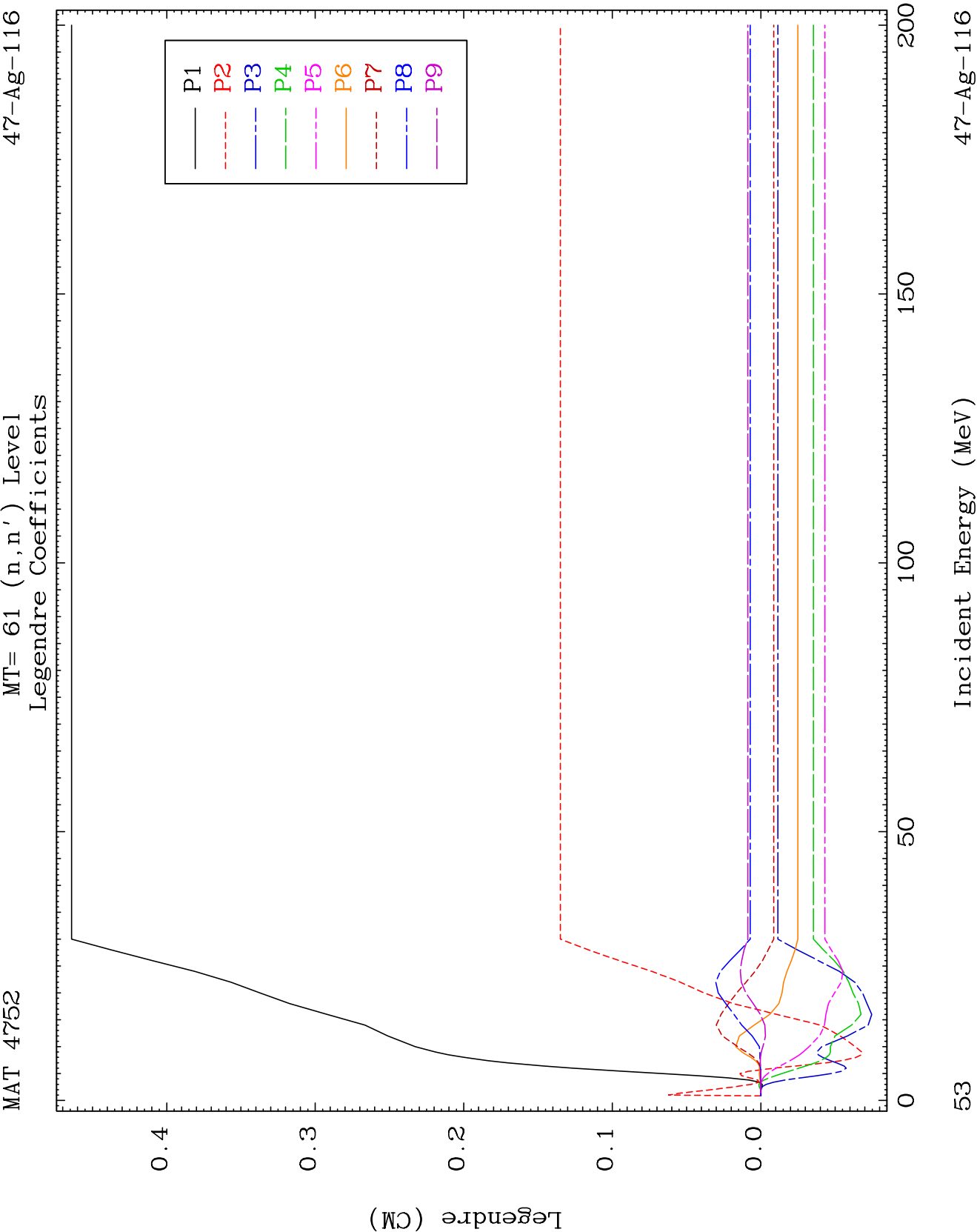
MT= 60 (n, n') Level
Legendre Coefficients

47-Ag-116





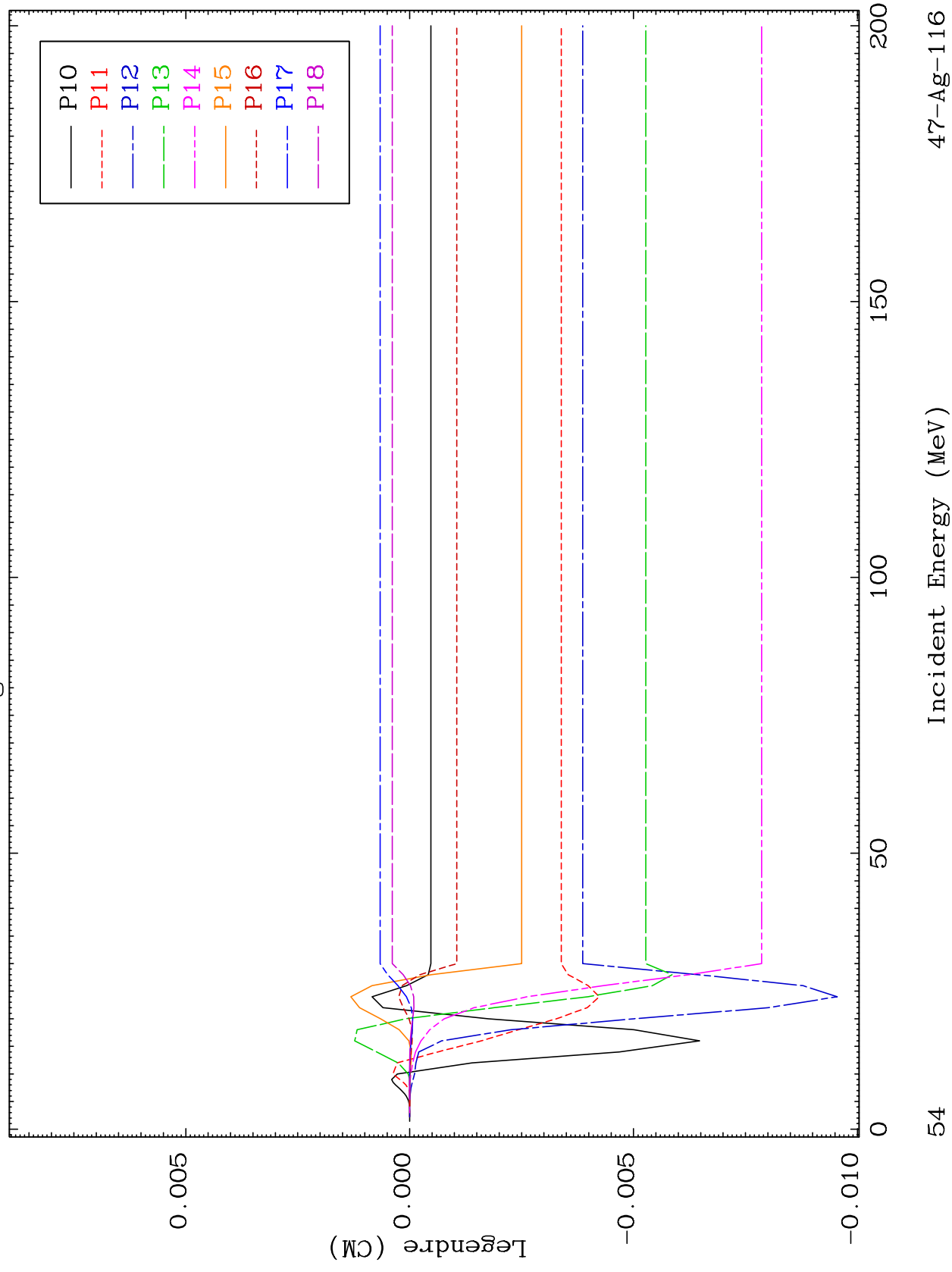


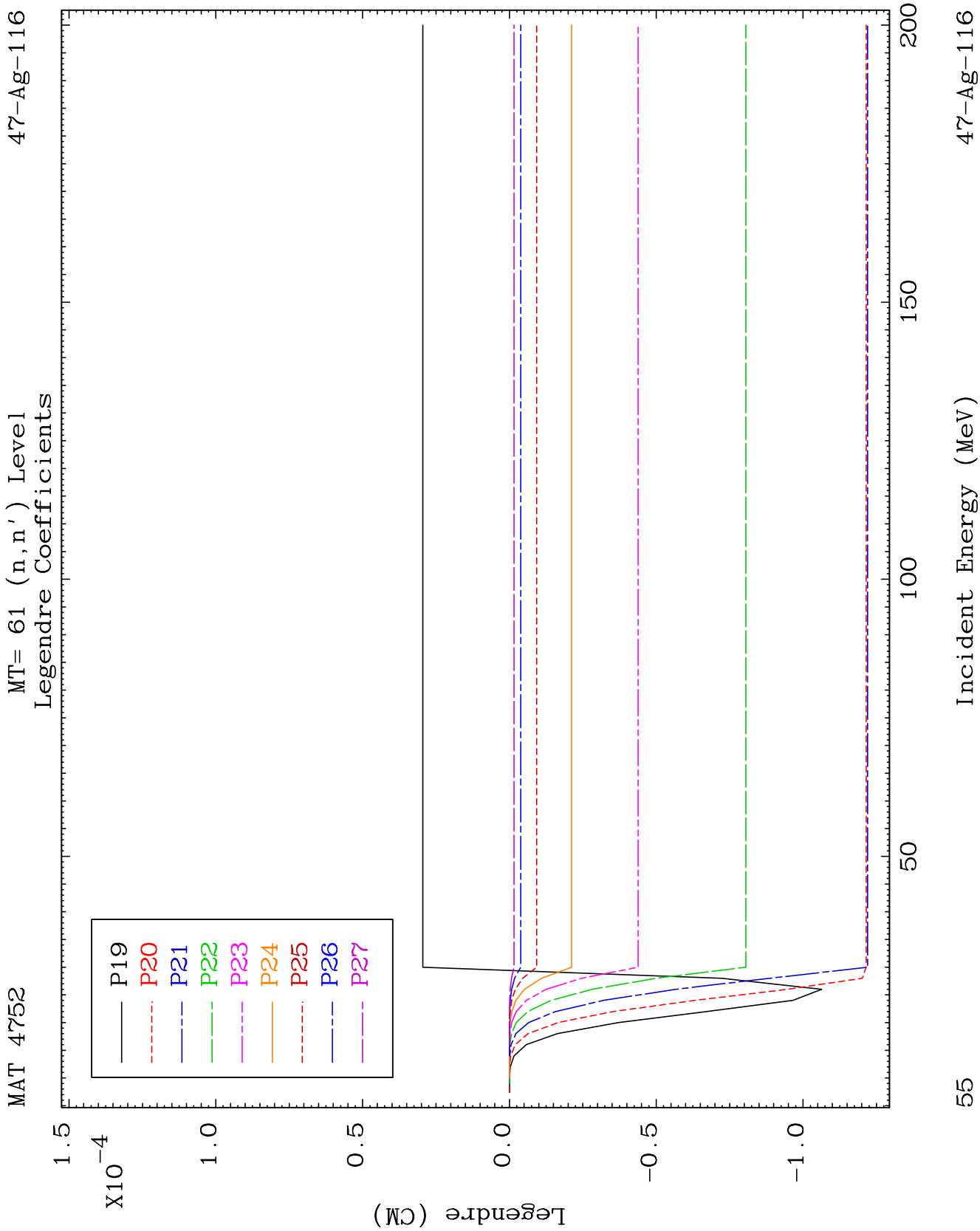


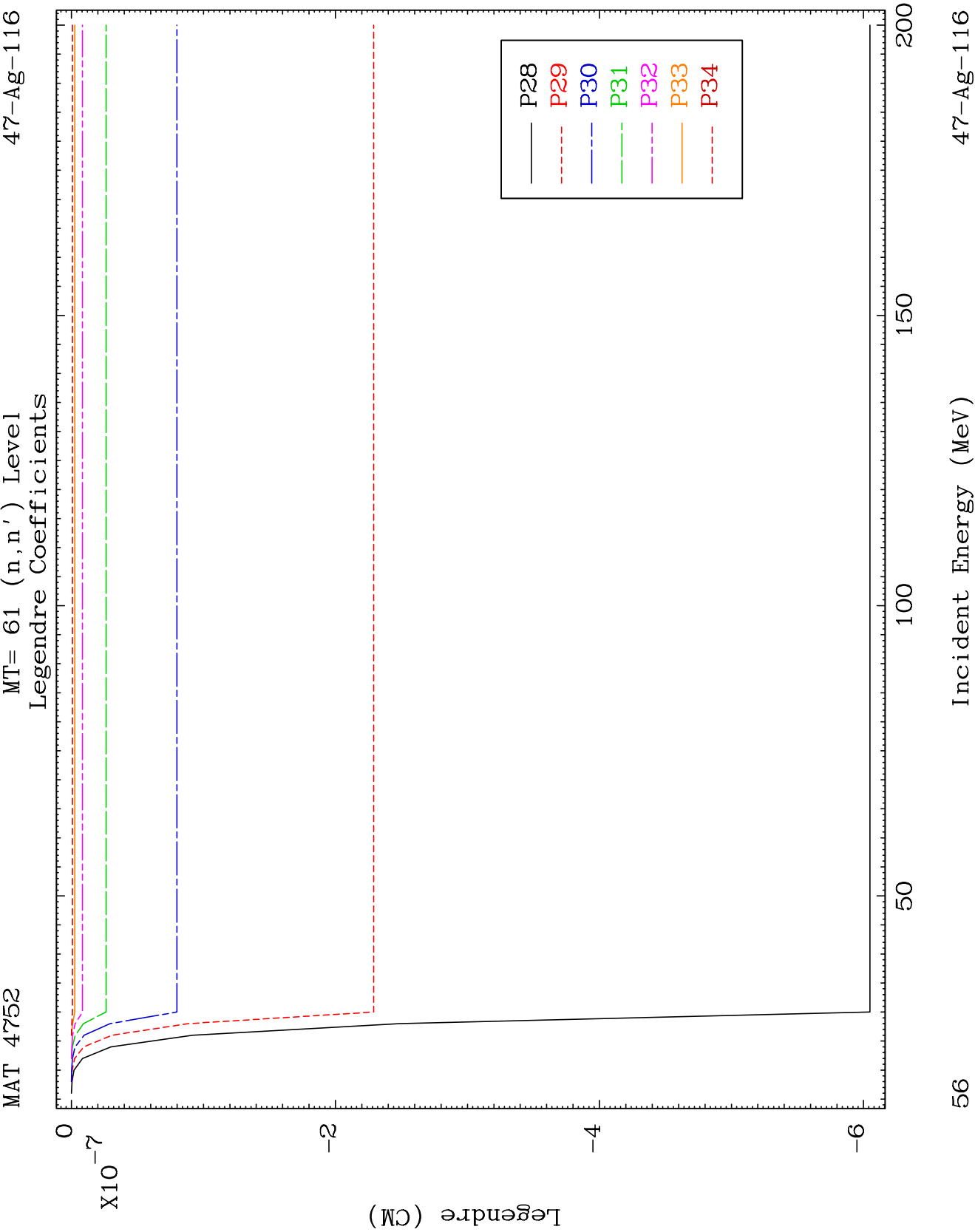
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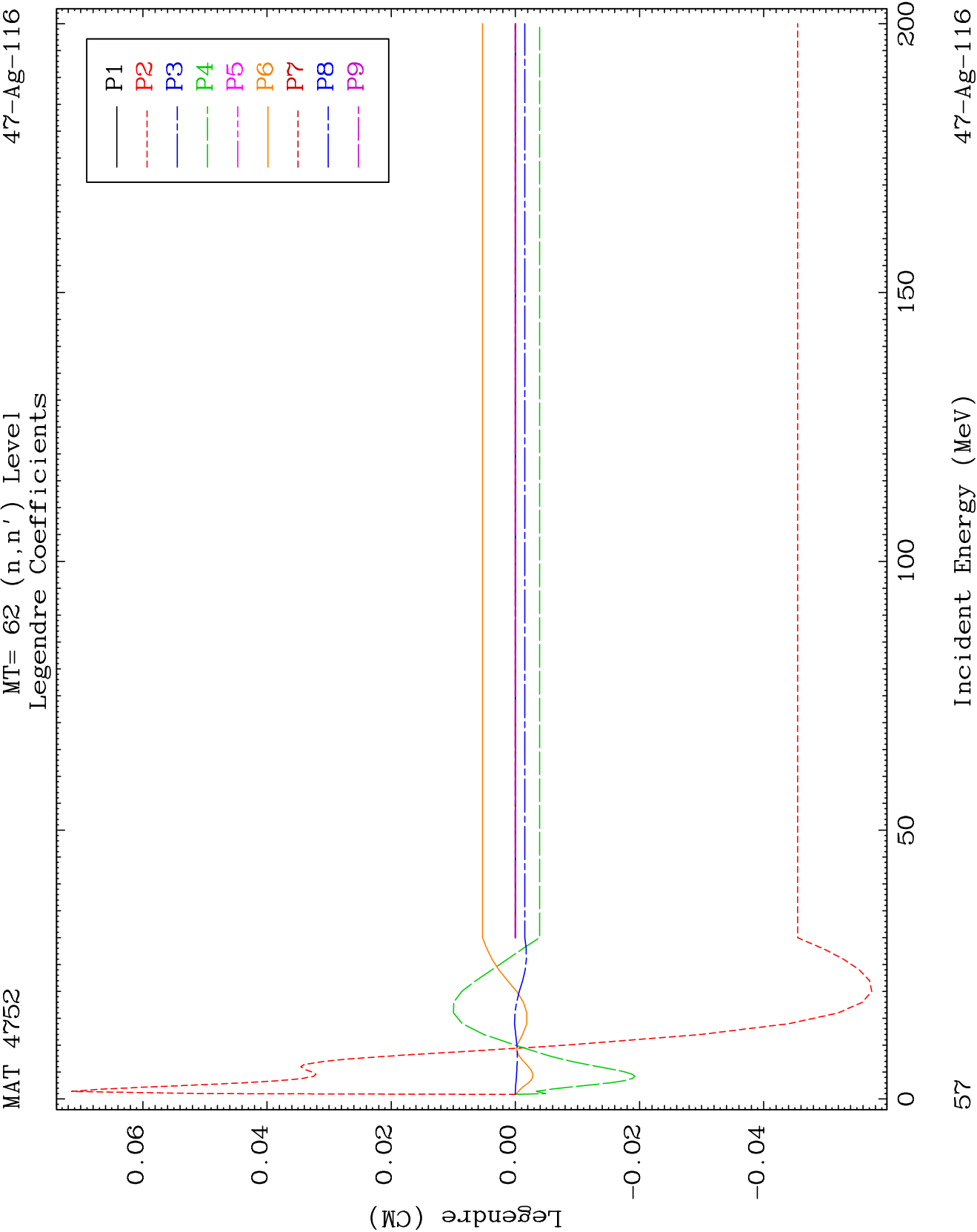
MT= 61 (n, n') Level
Legendre Coefficients

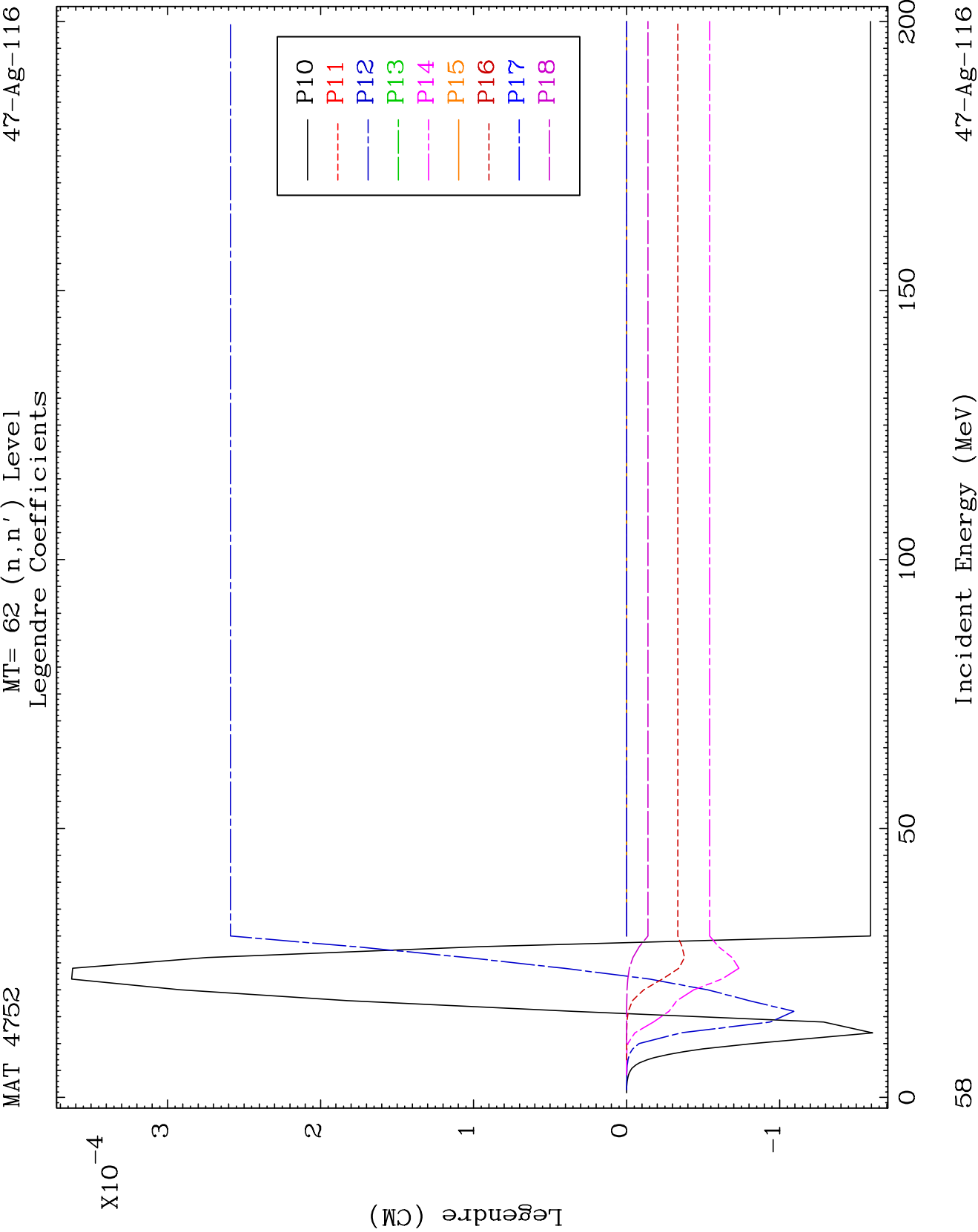
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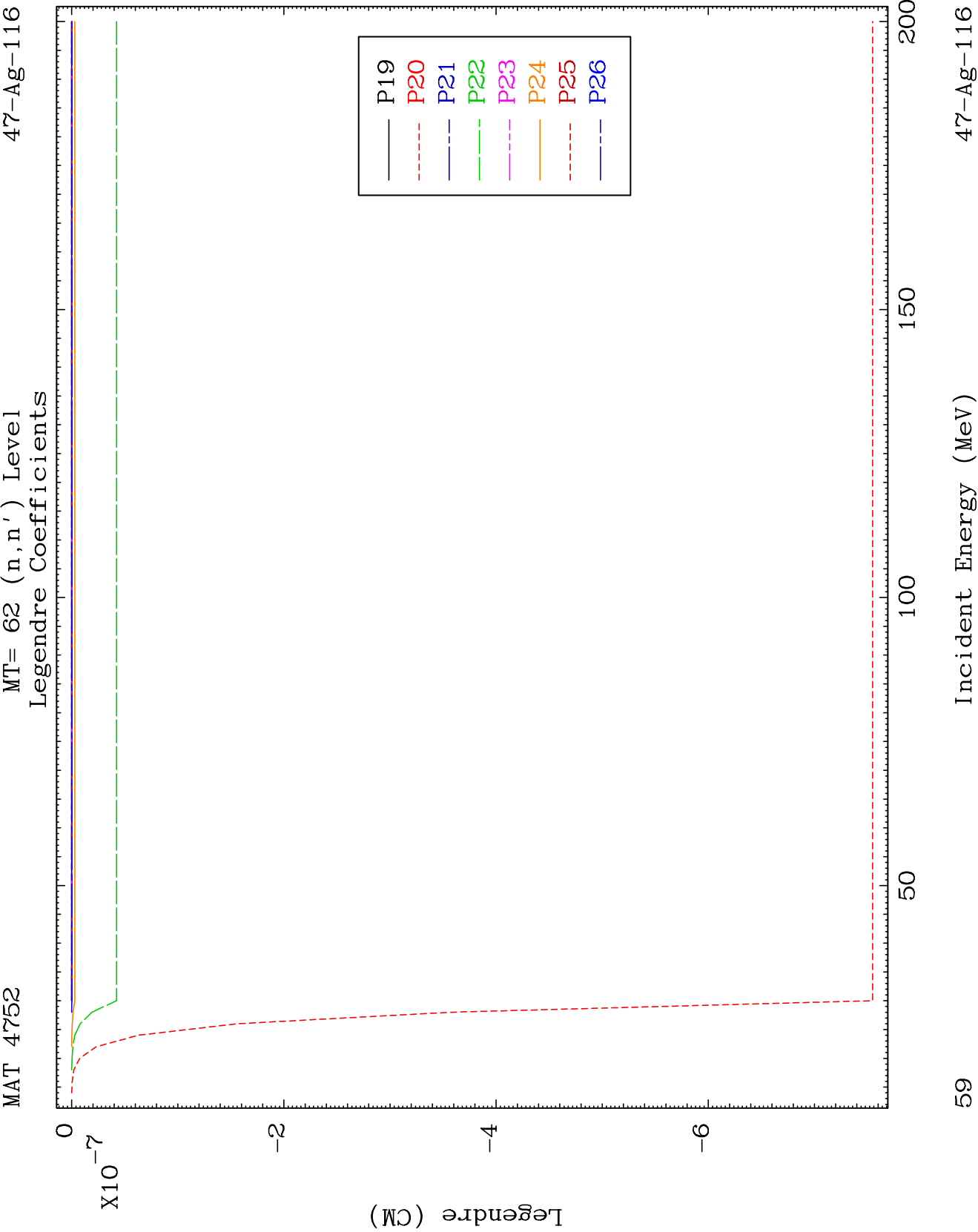








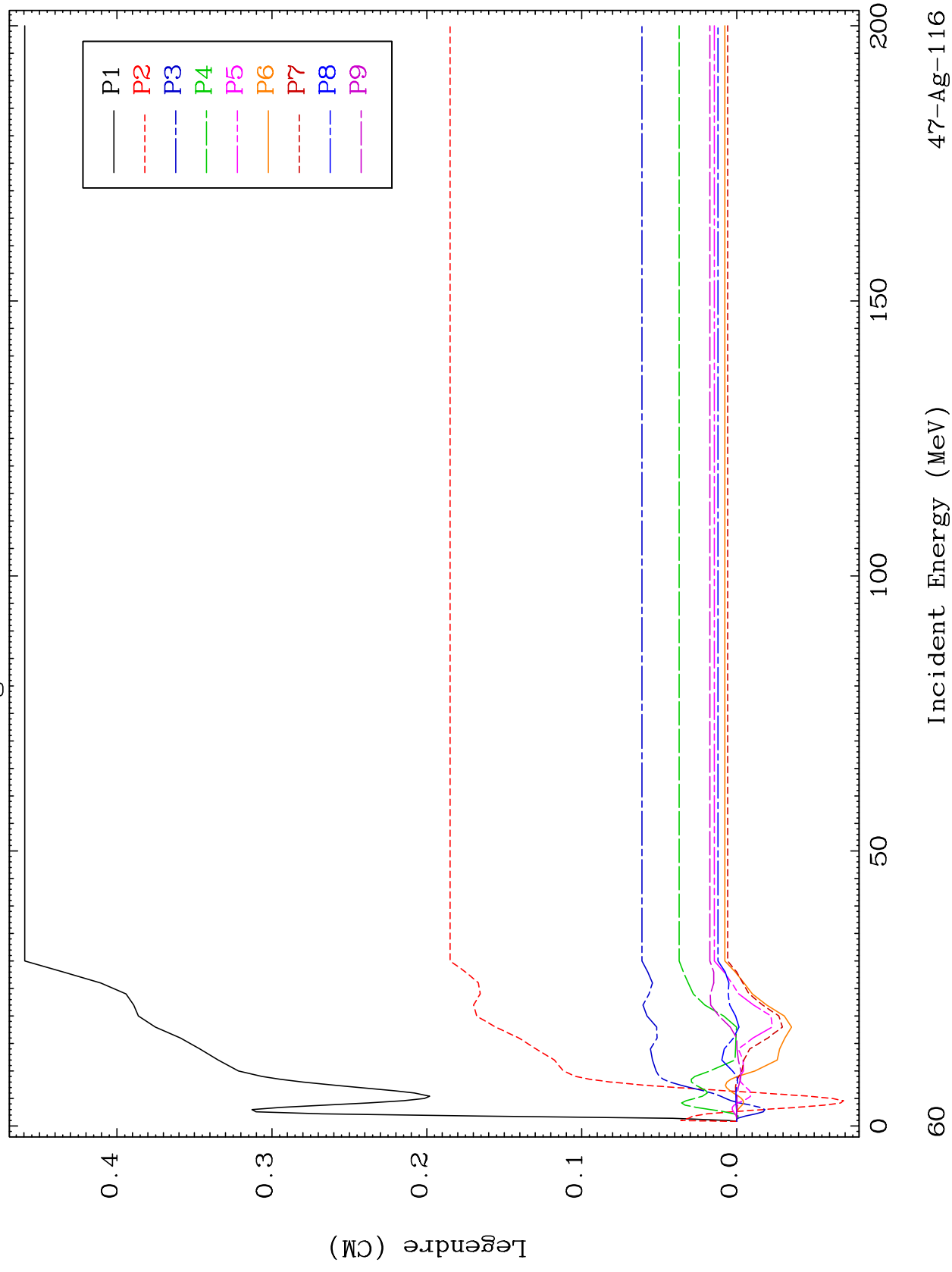


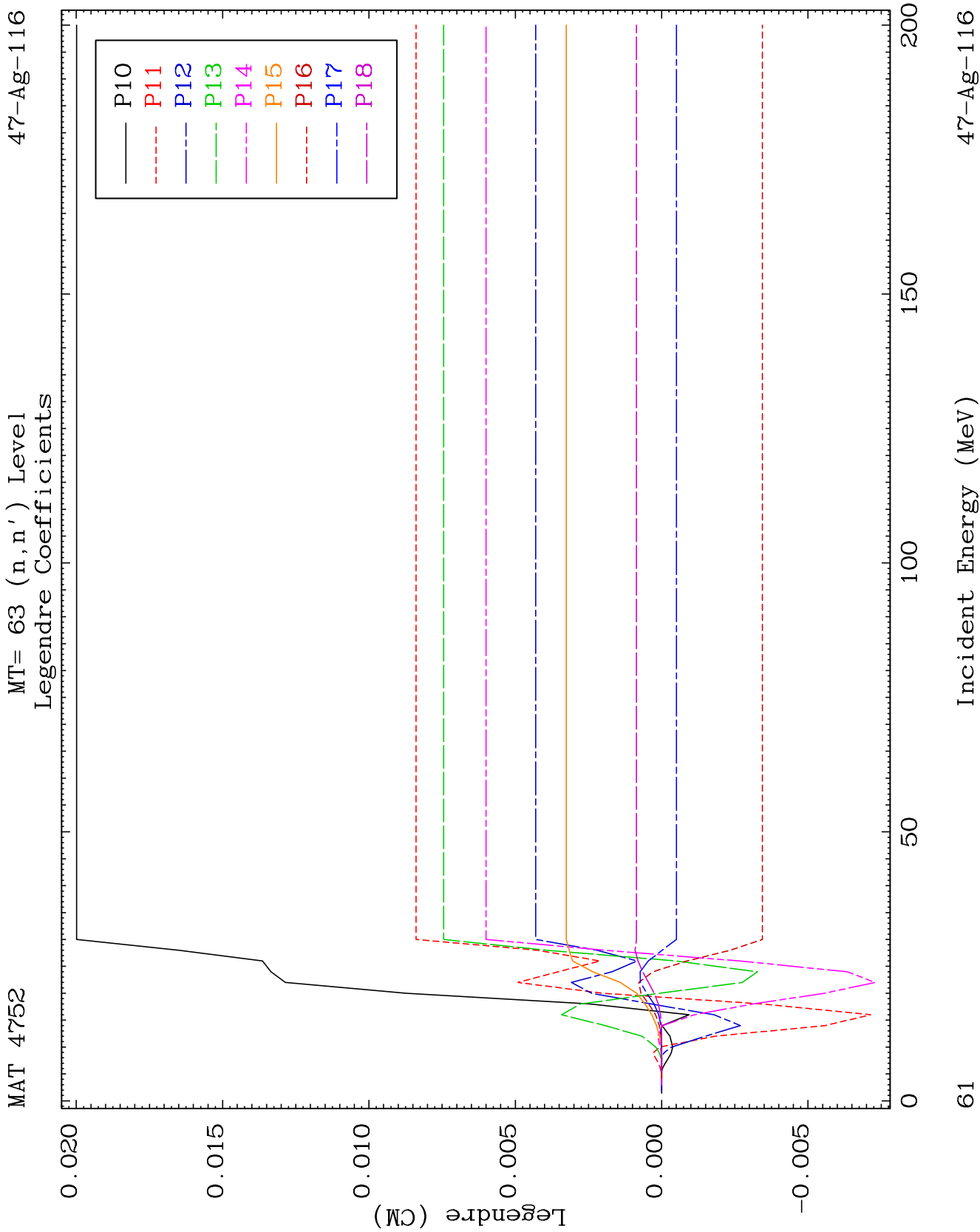


MAT 4752

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

47-Ag-116

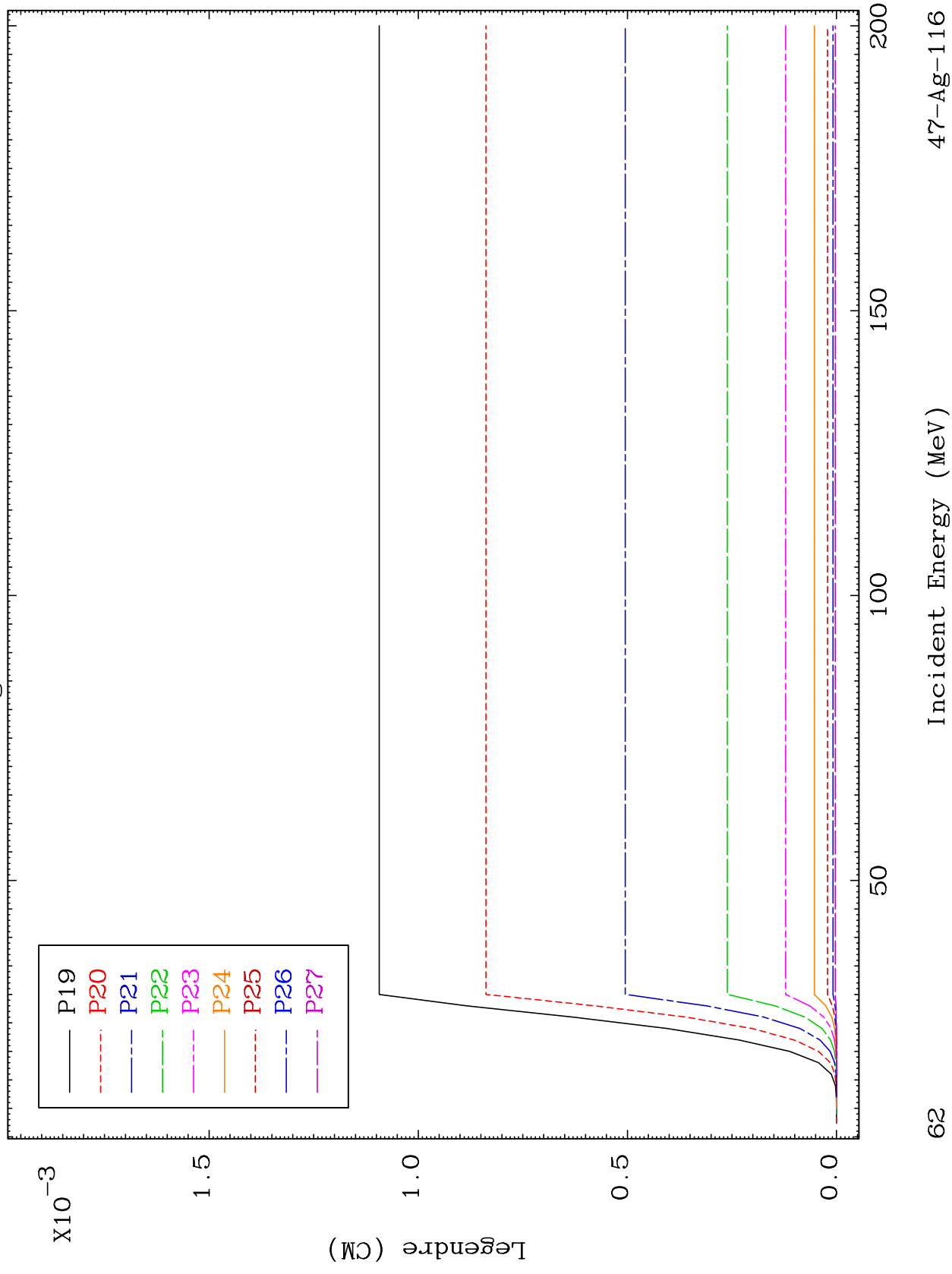


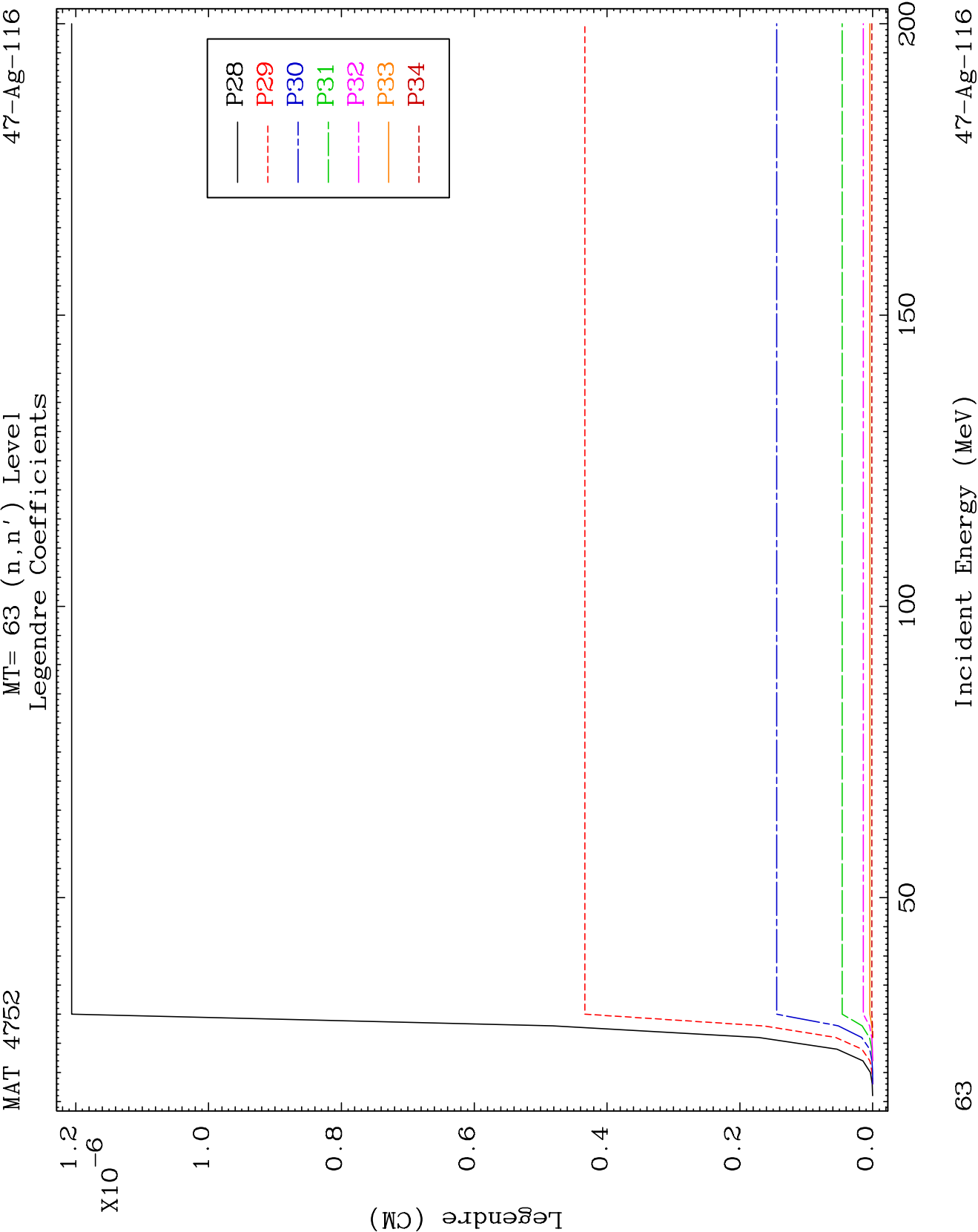


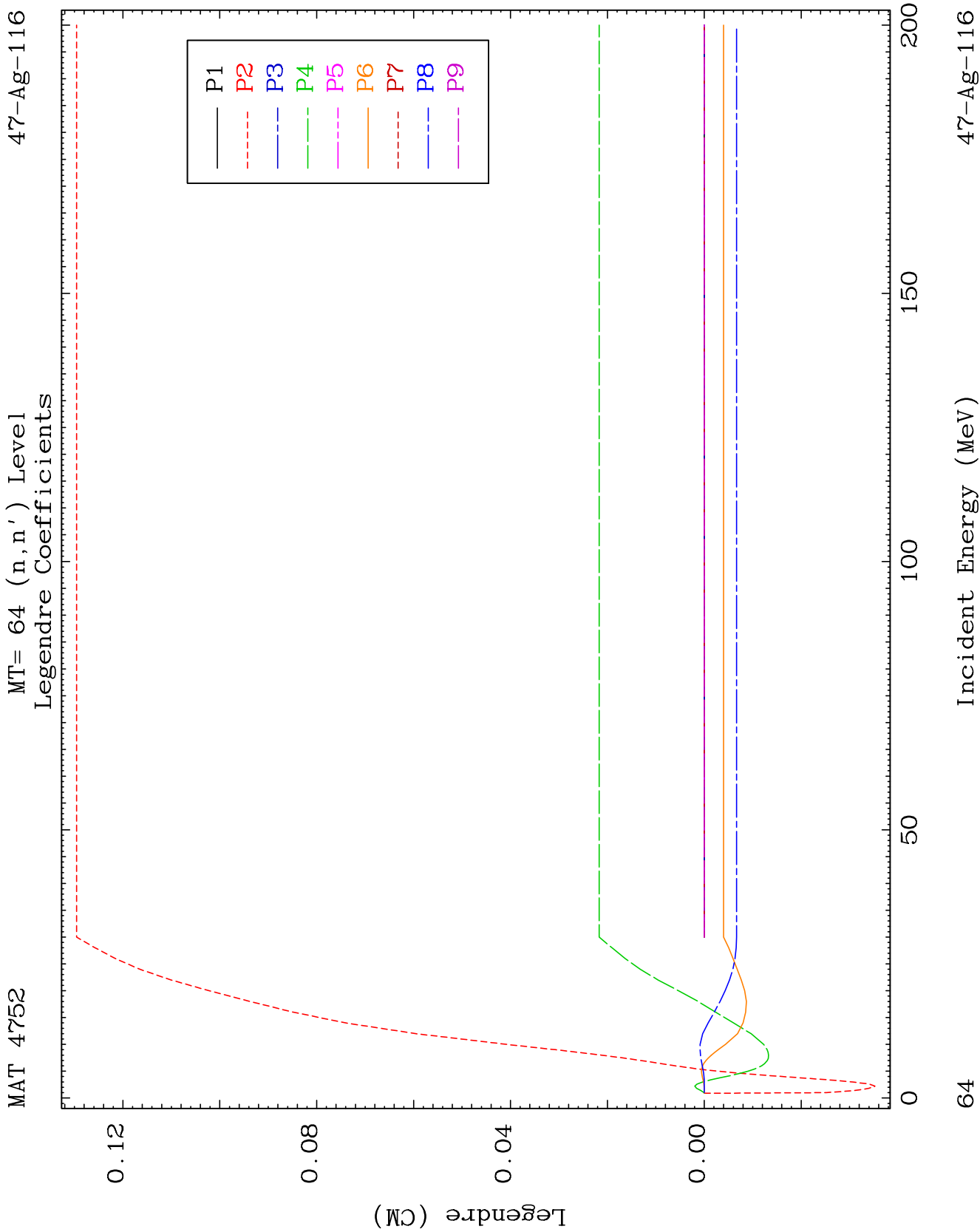
MAT 4752

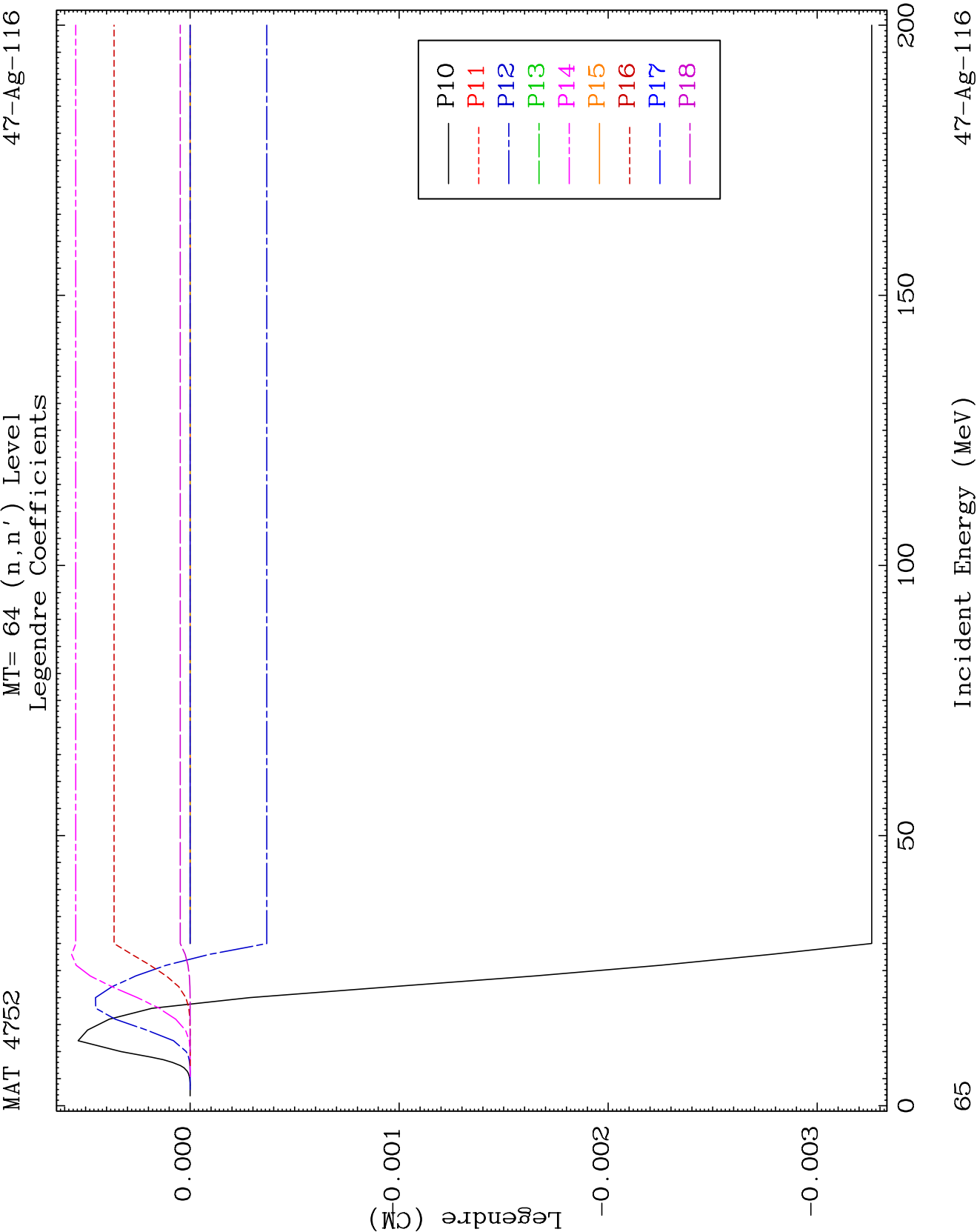
MT= 63 (n, n') Level
Legendre Coefficients

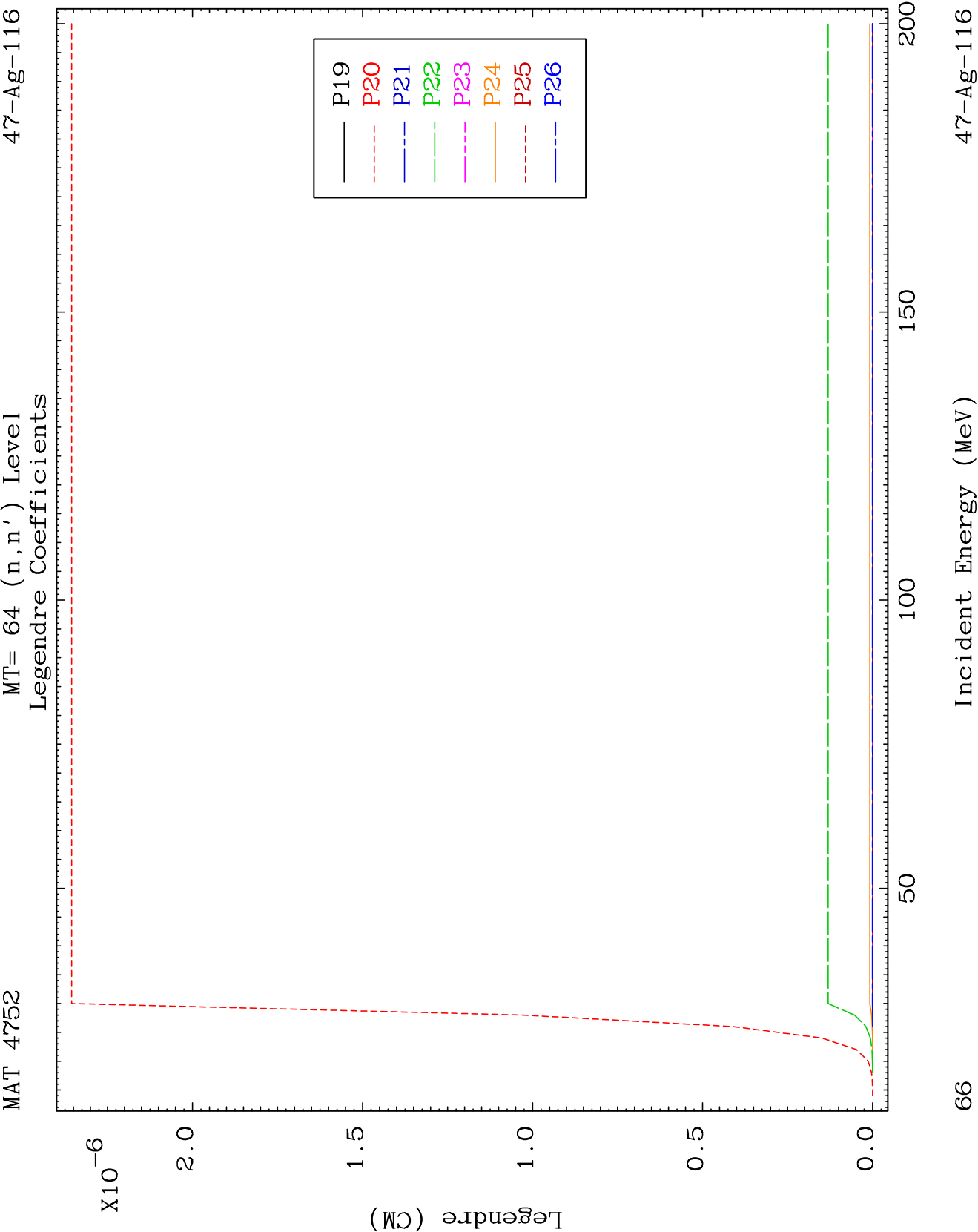
47-Ag-116







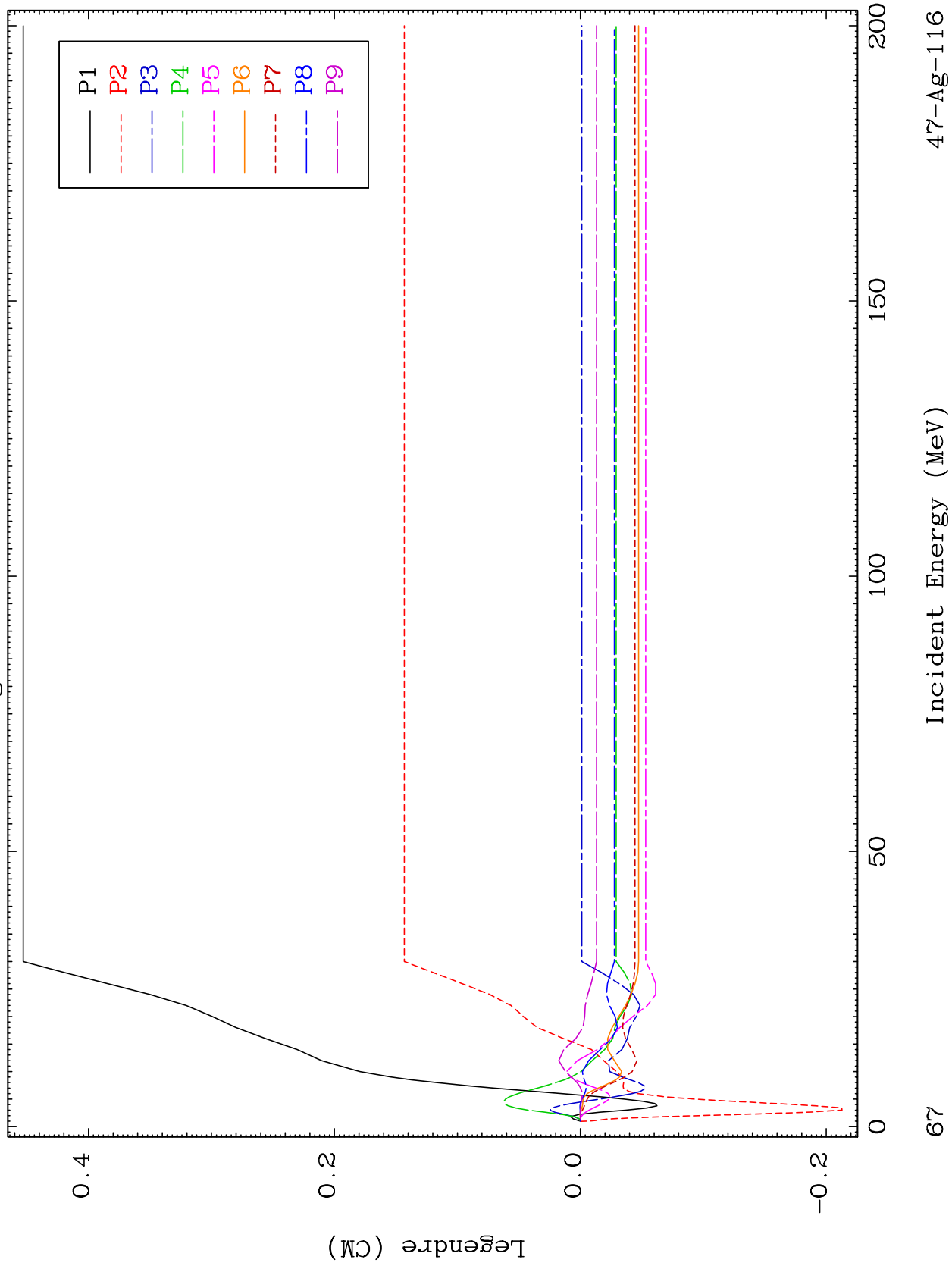




MAT 4752

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

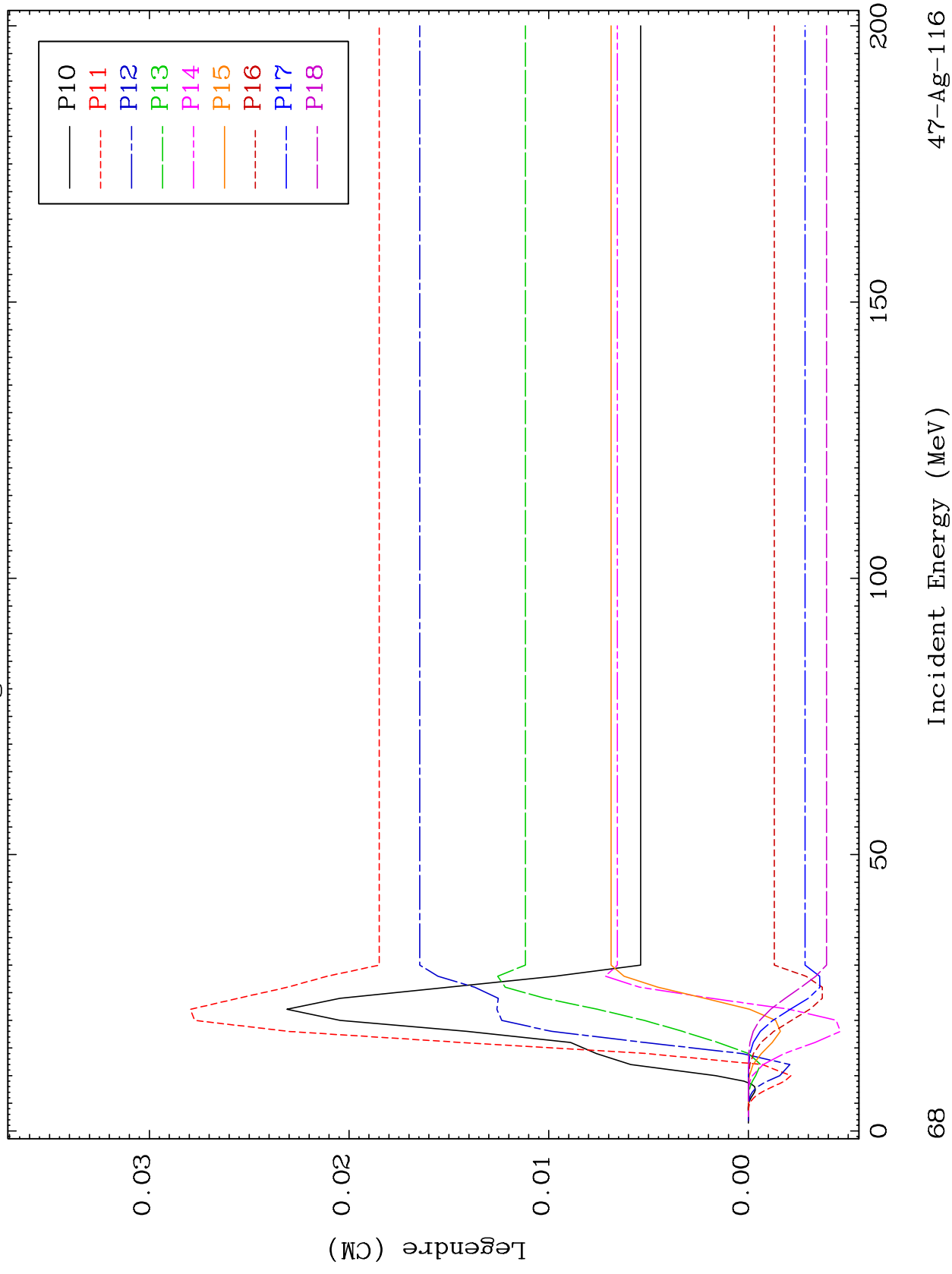
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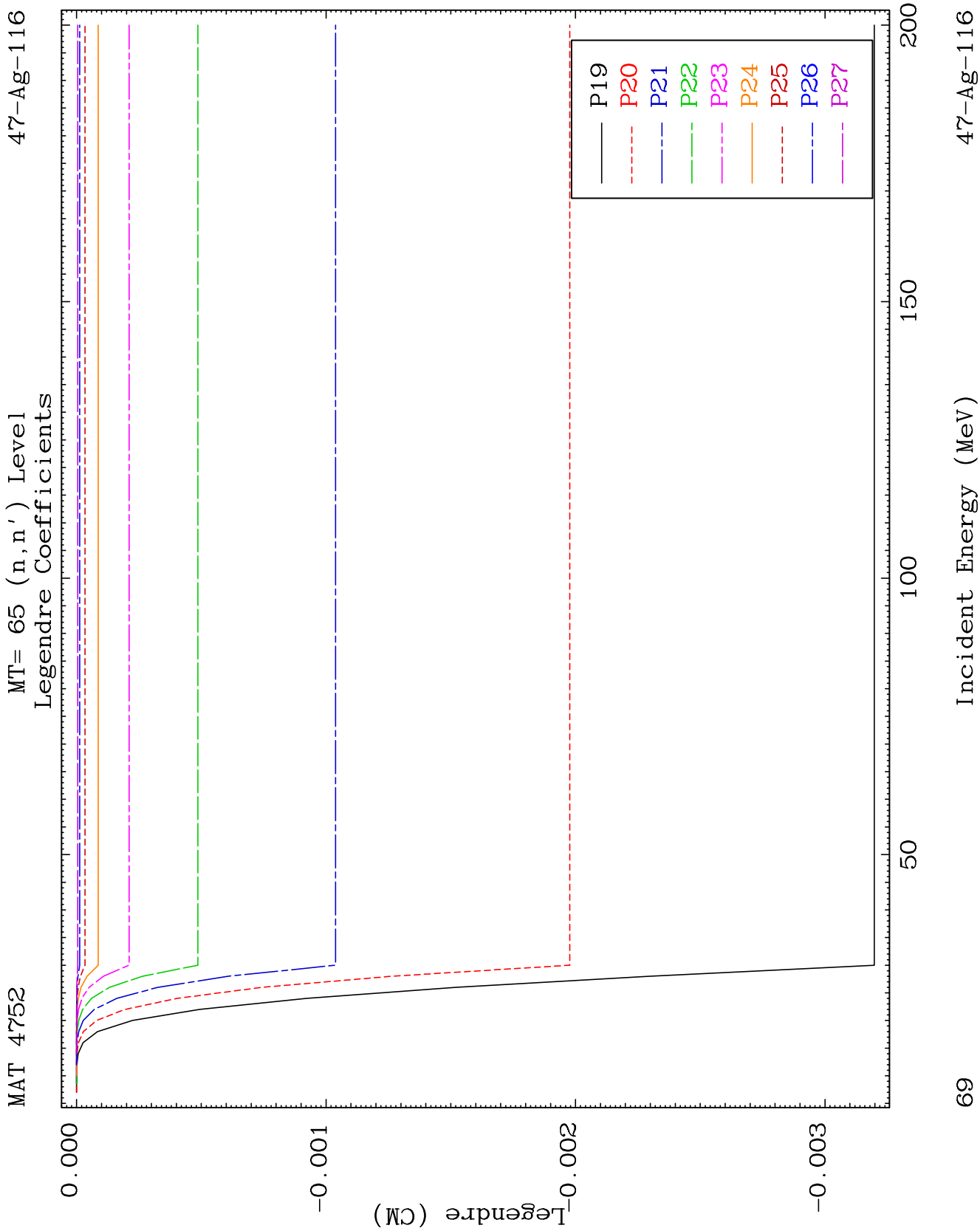


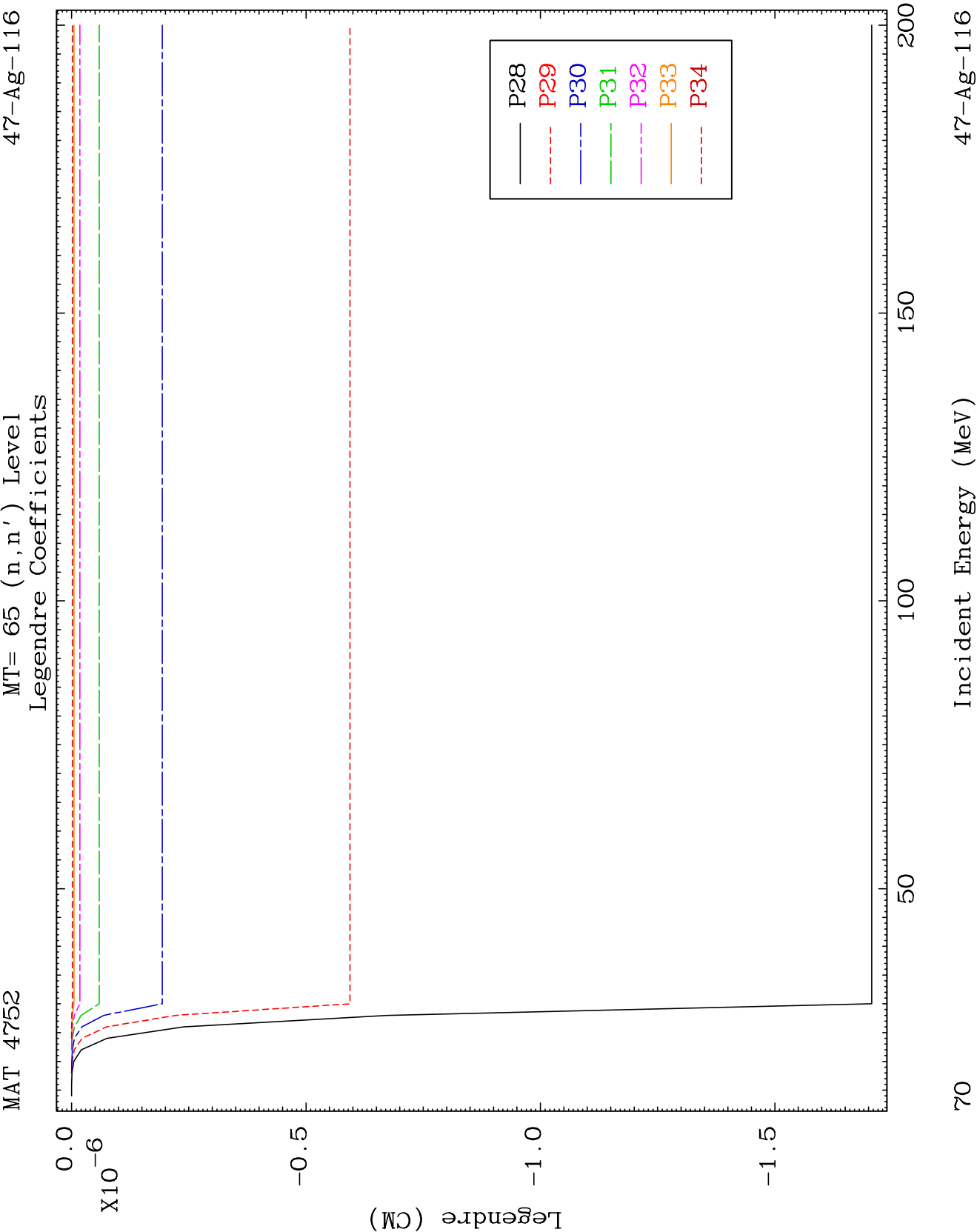
MAT 4752

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

47-Ag-116



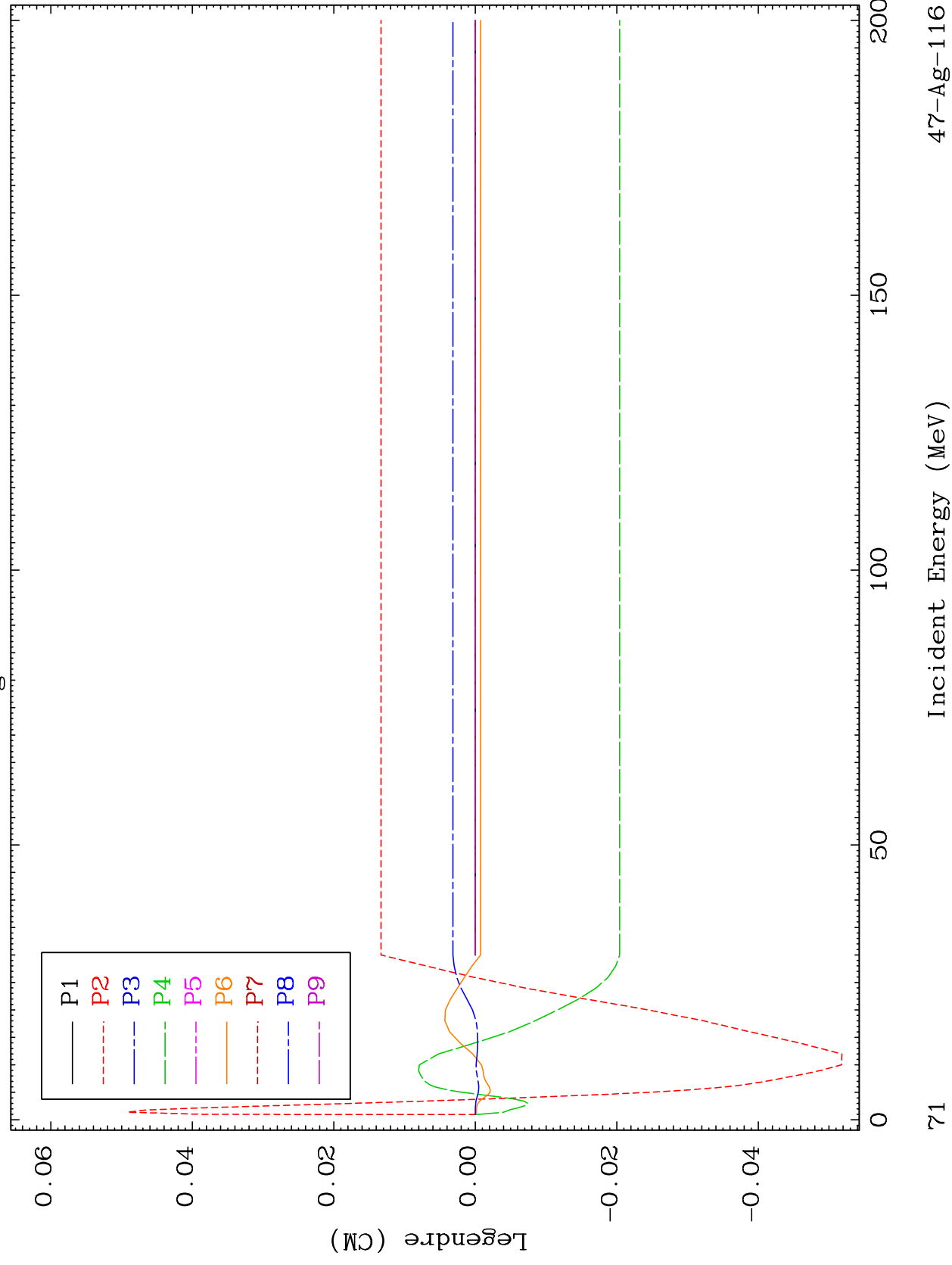




MAT 4752

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

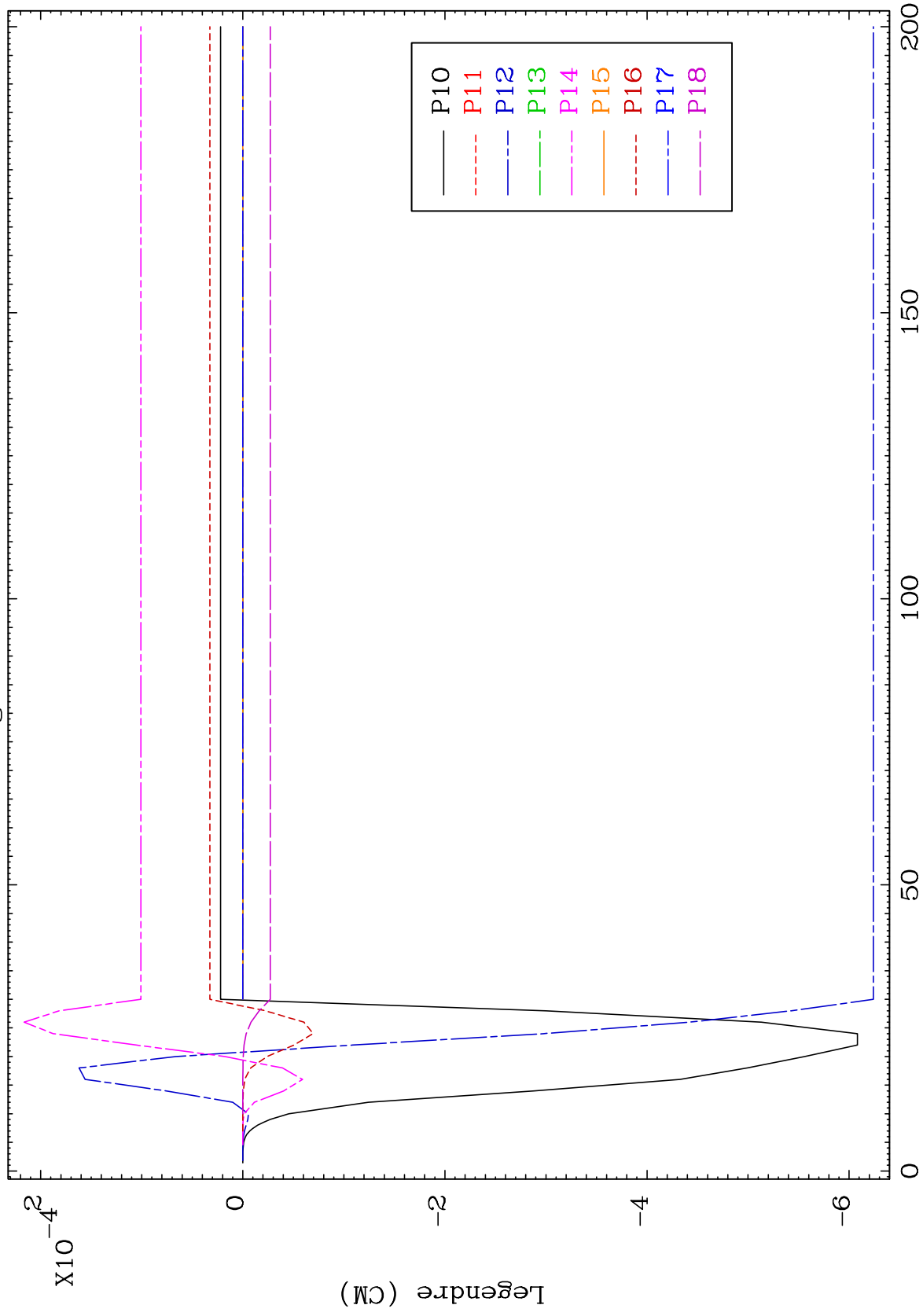
47-Ag-116



MAT 4752

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

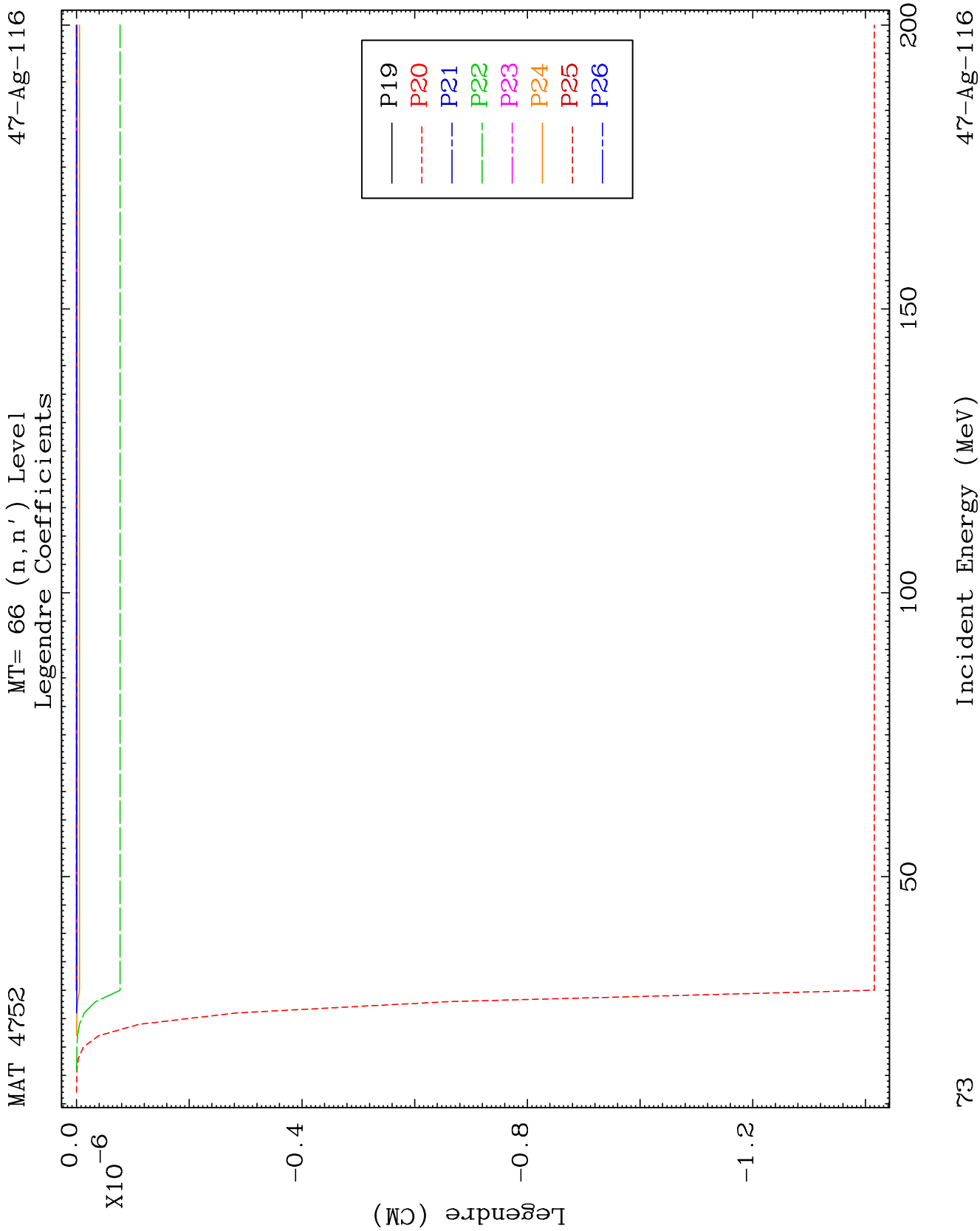
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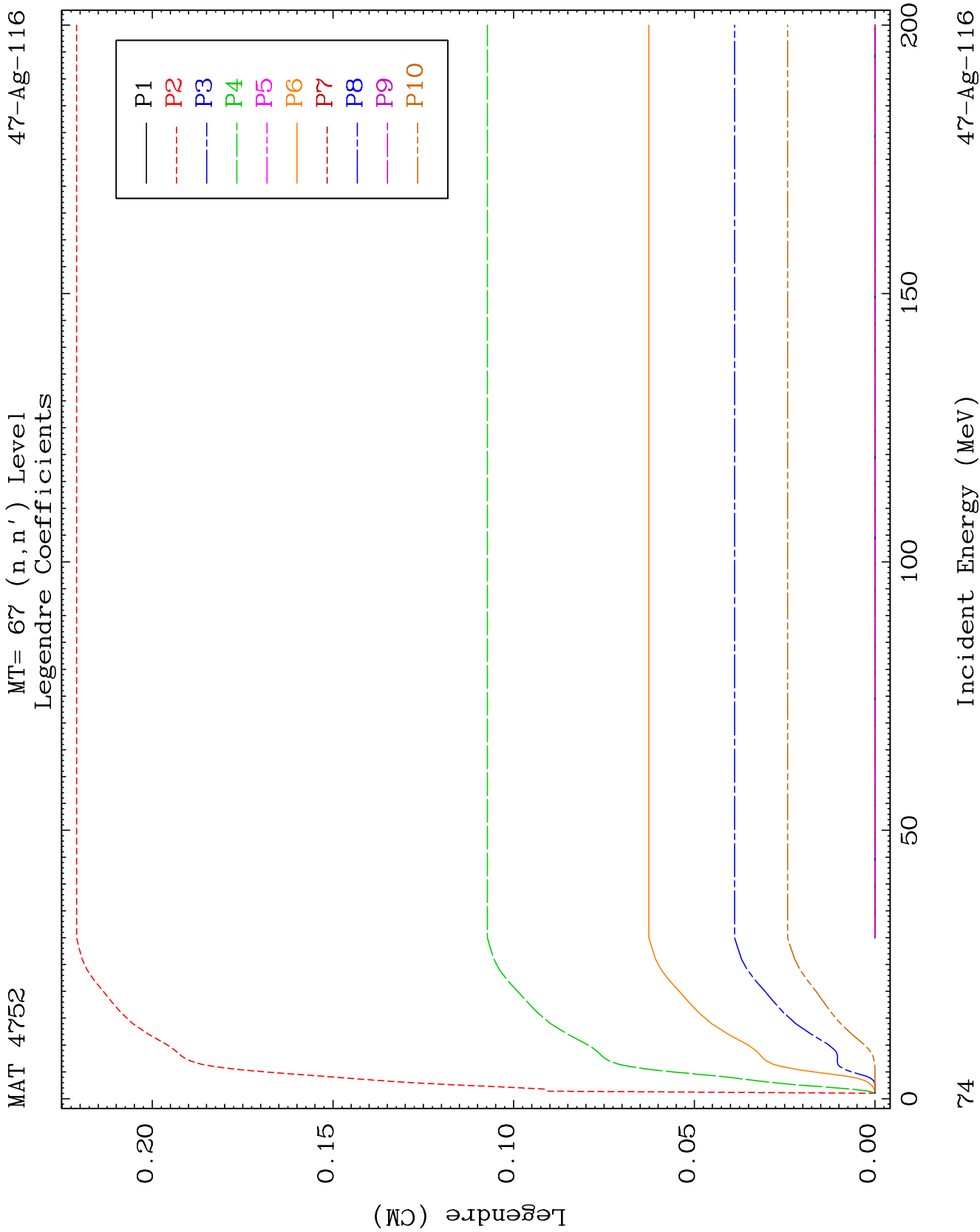


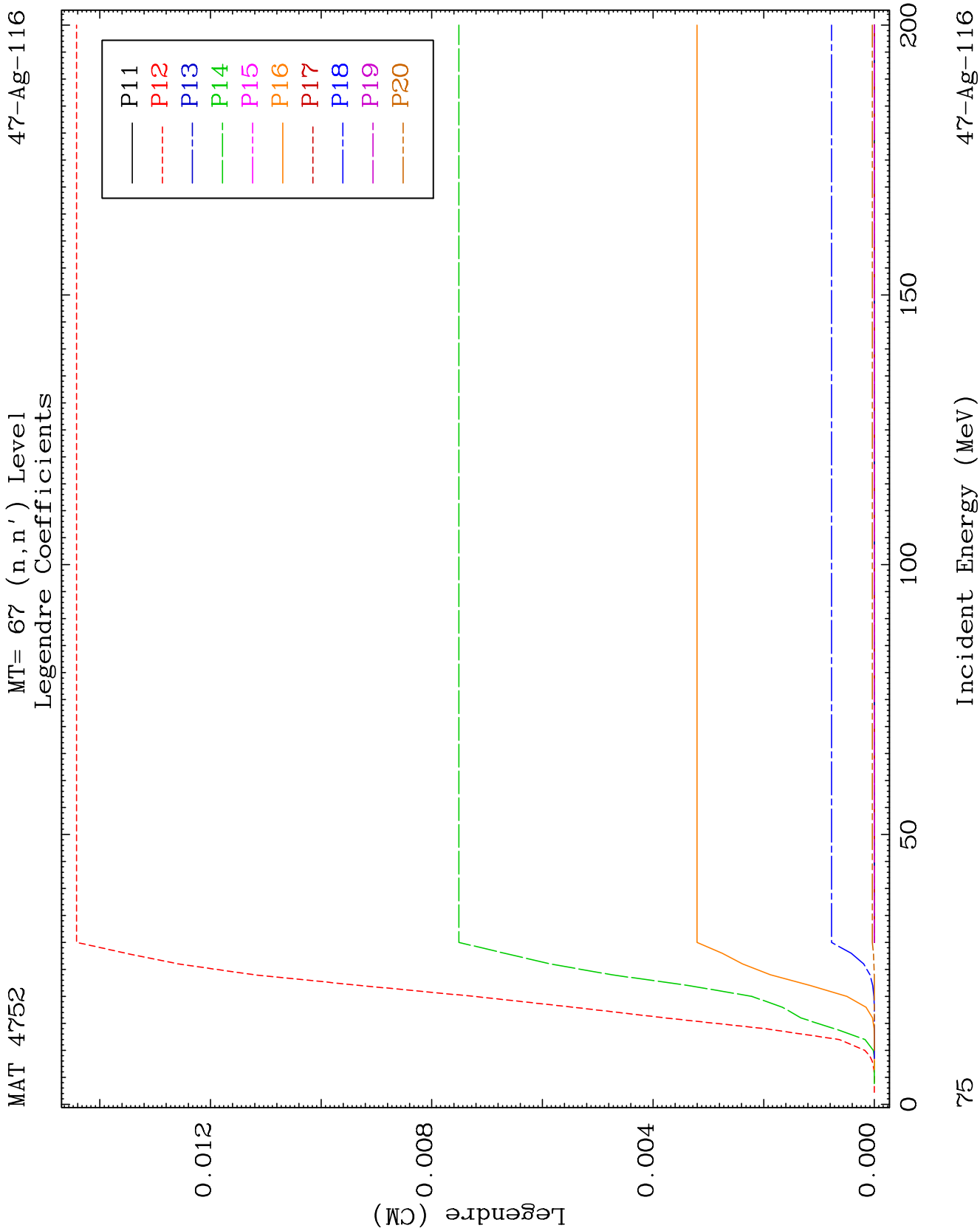
72

Incident Energy (MeV)

47-Ag-116



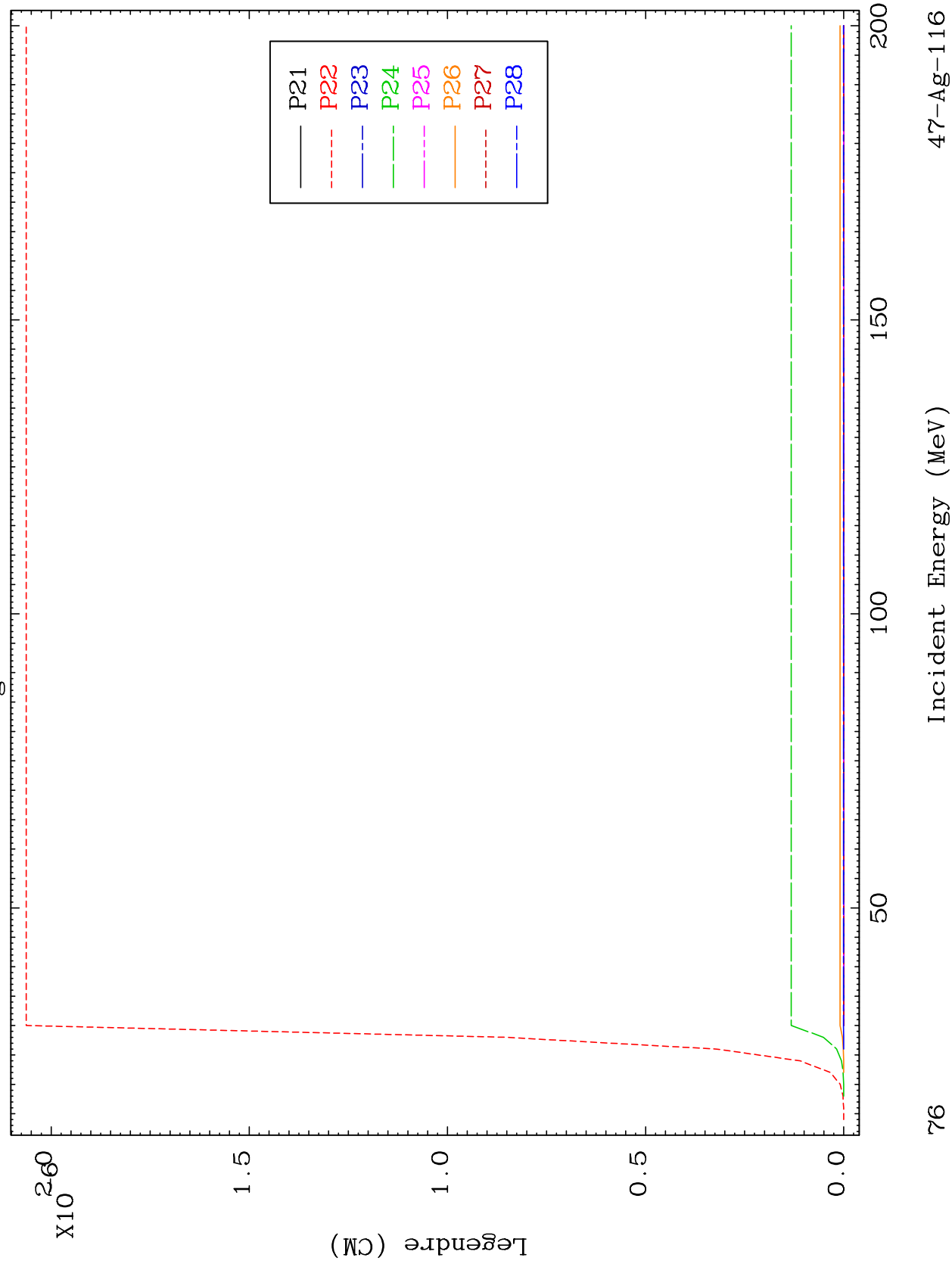


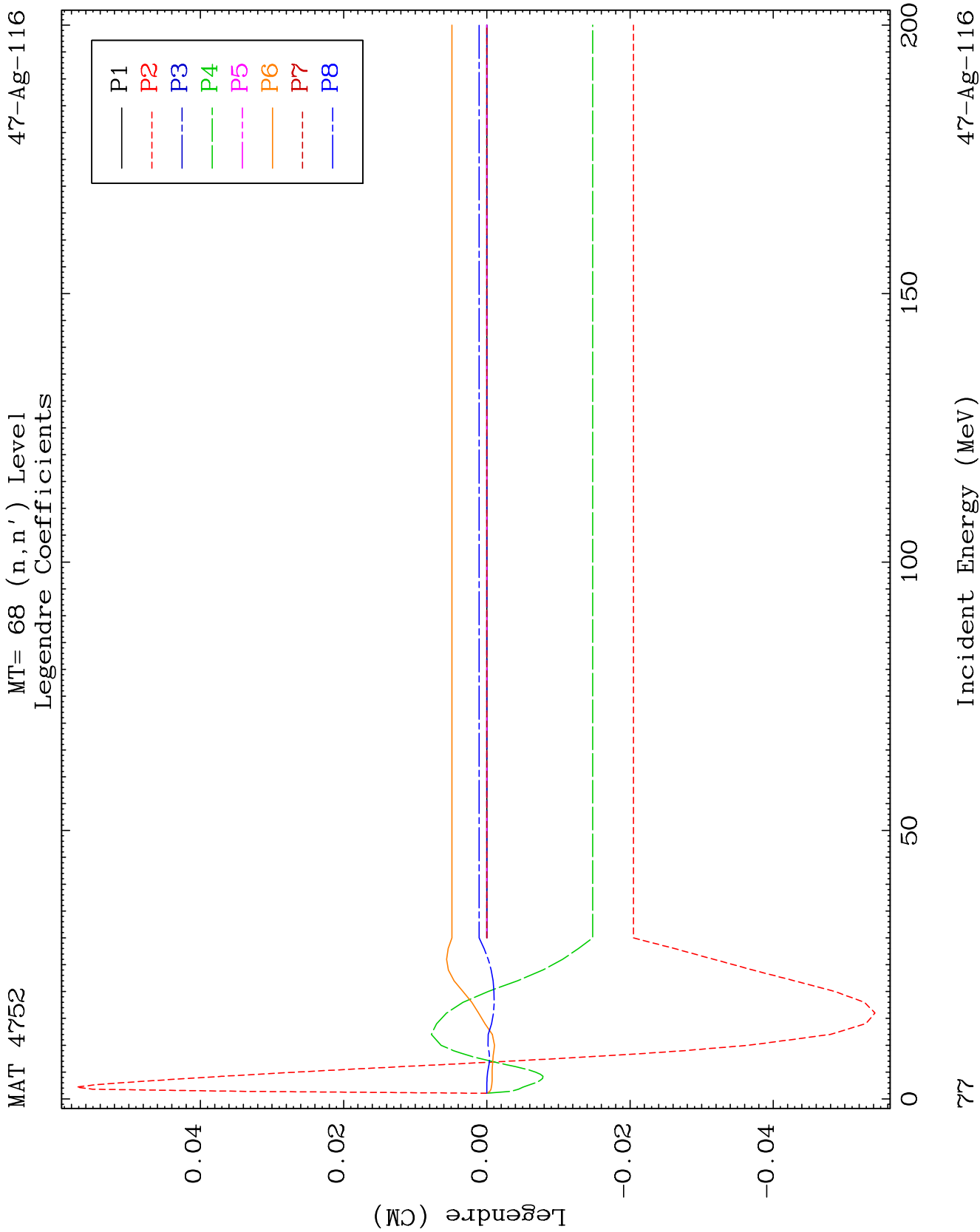


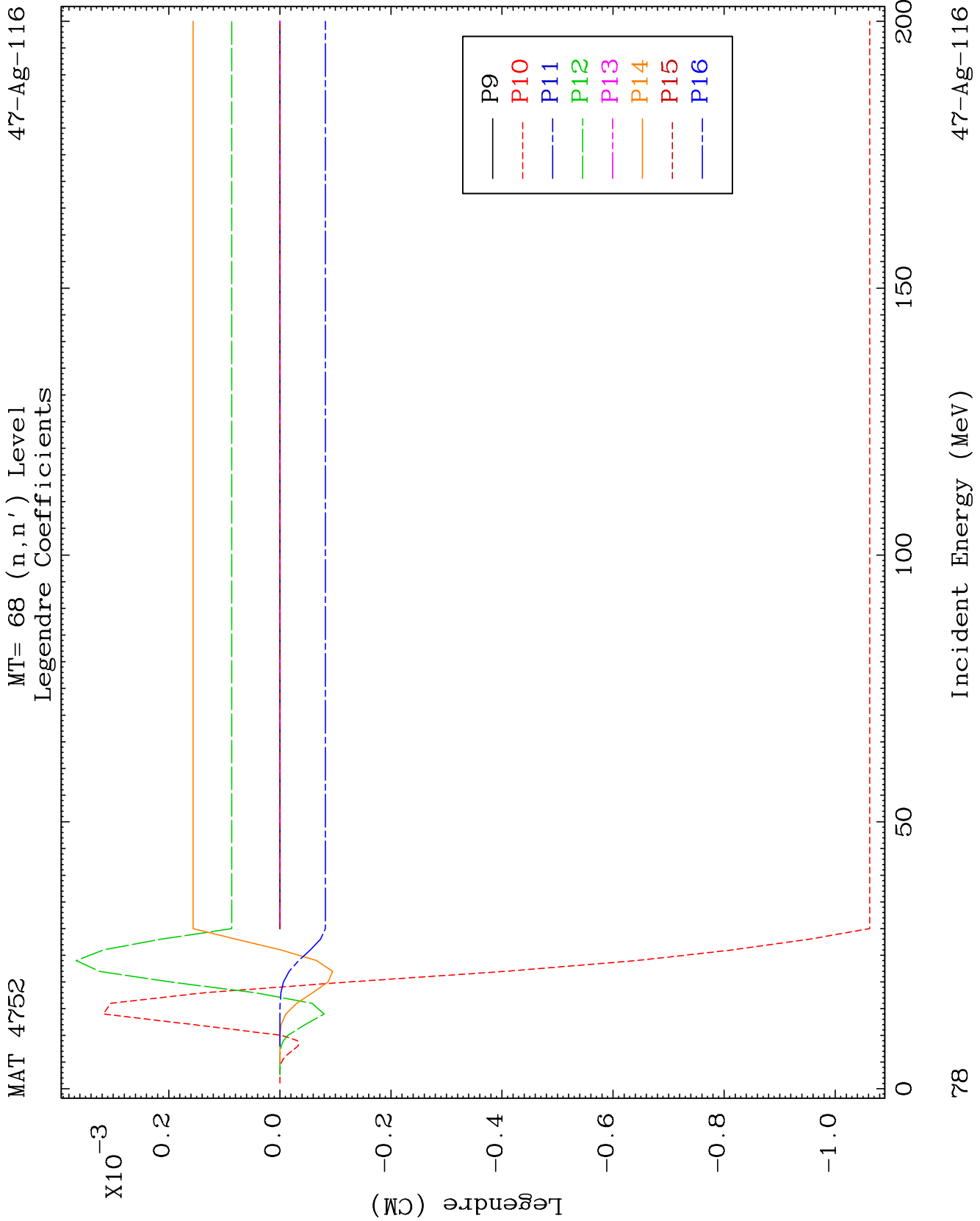
MAT 4752

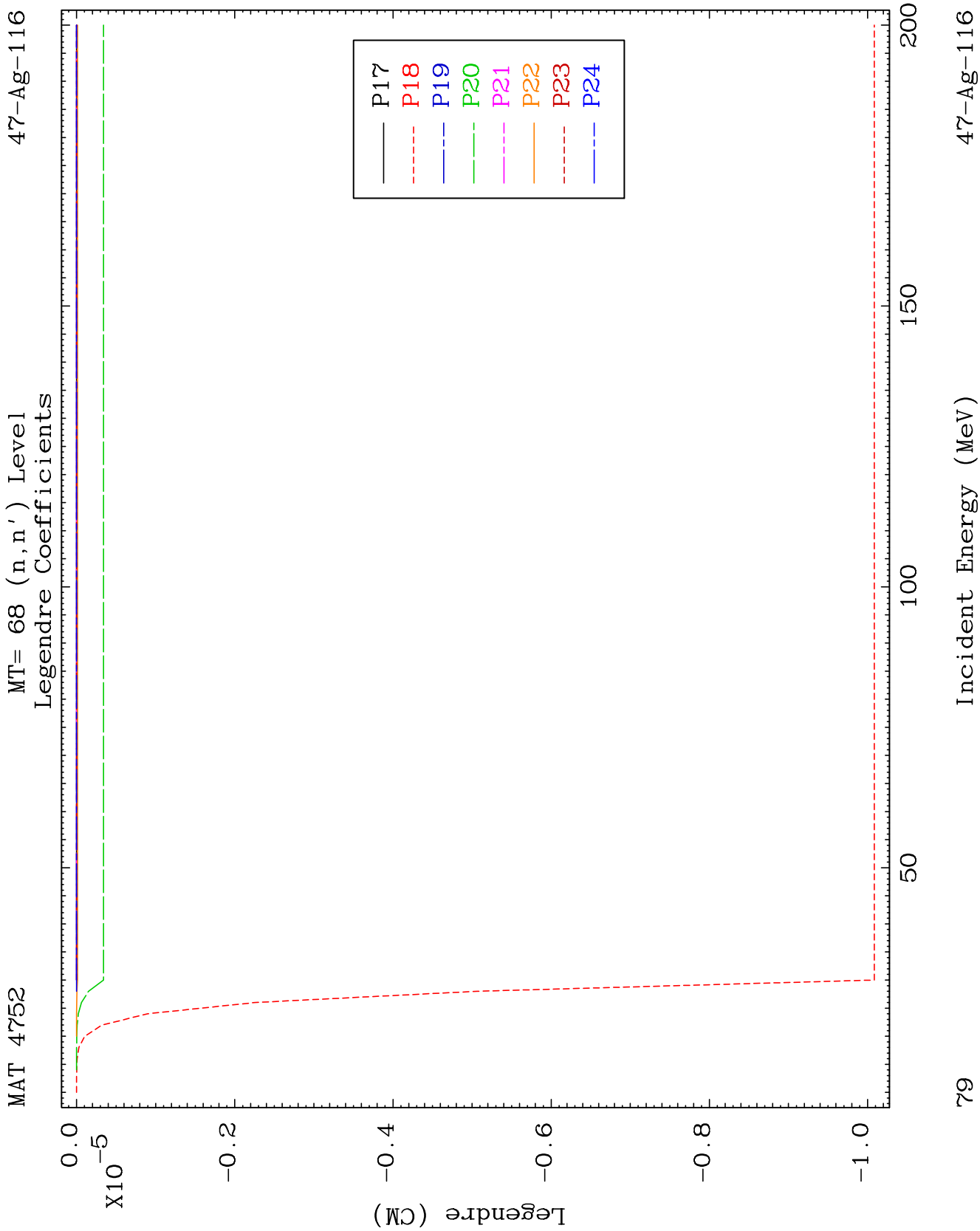
MT= 67 (n, n') Level
Legendre Coefficients

47-Ag-116





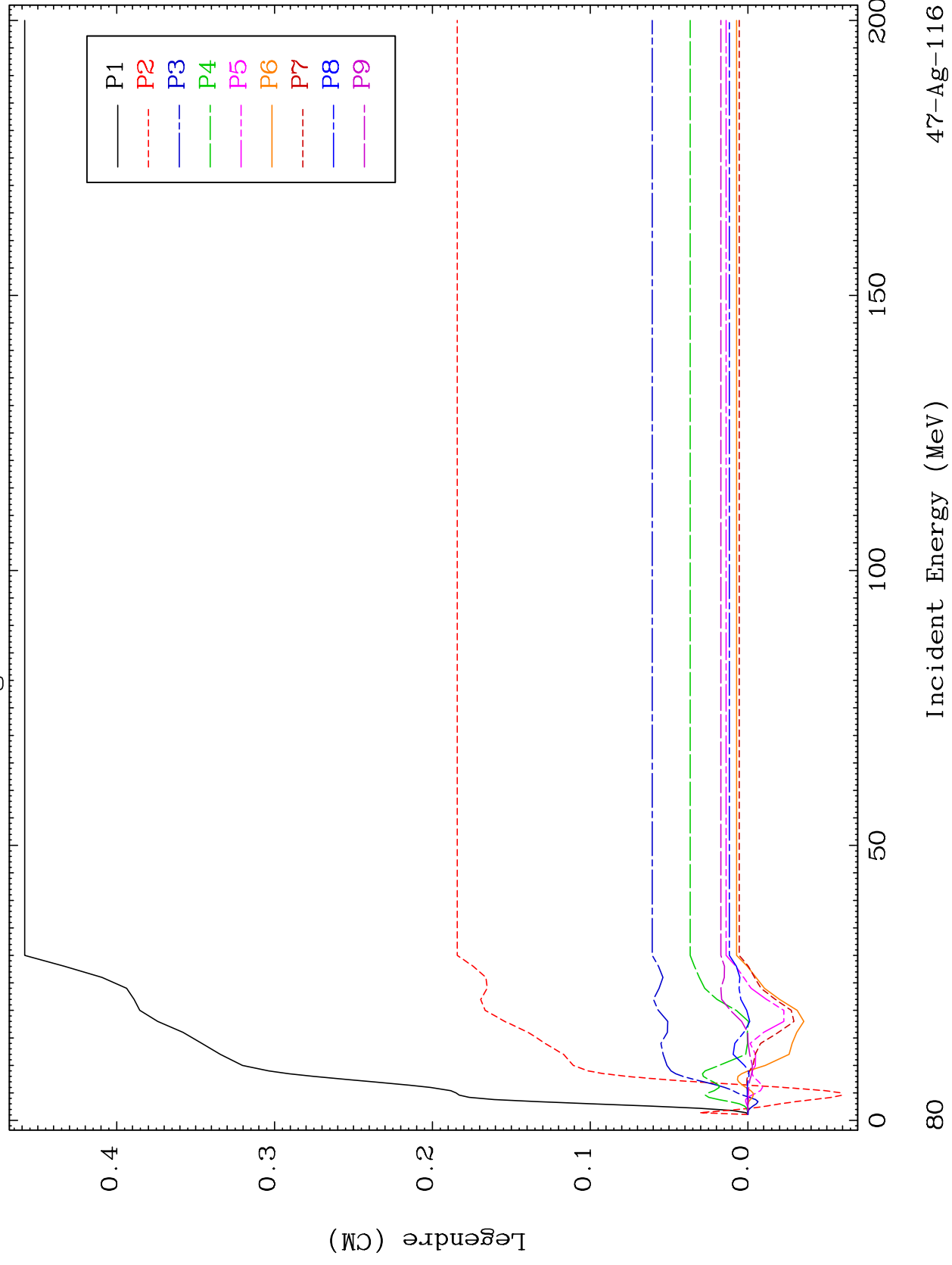


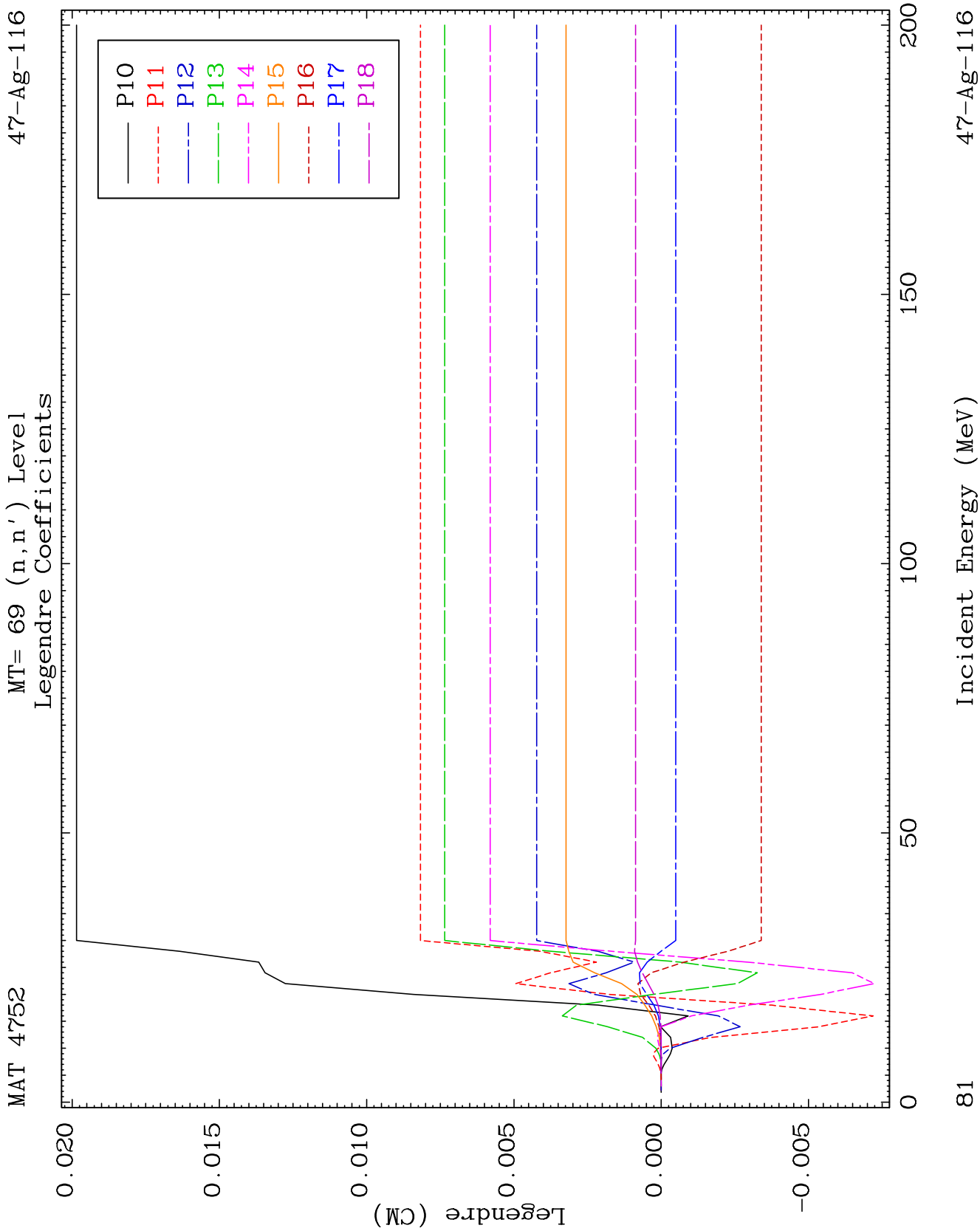


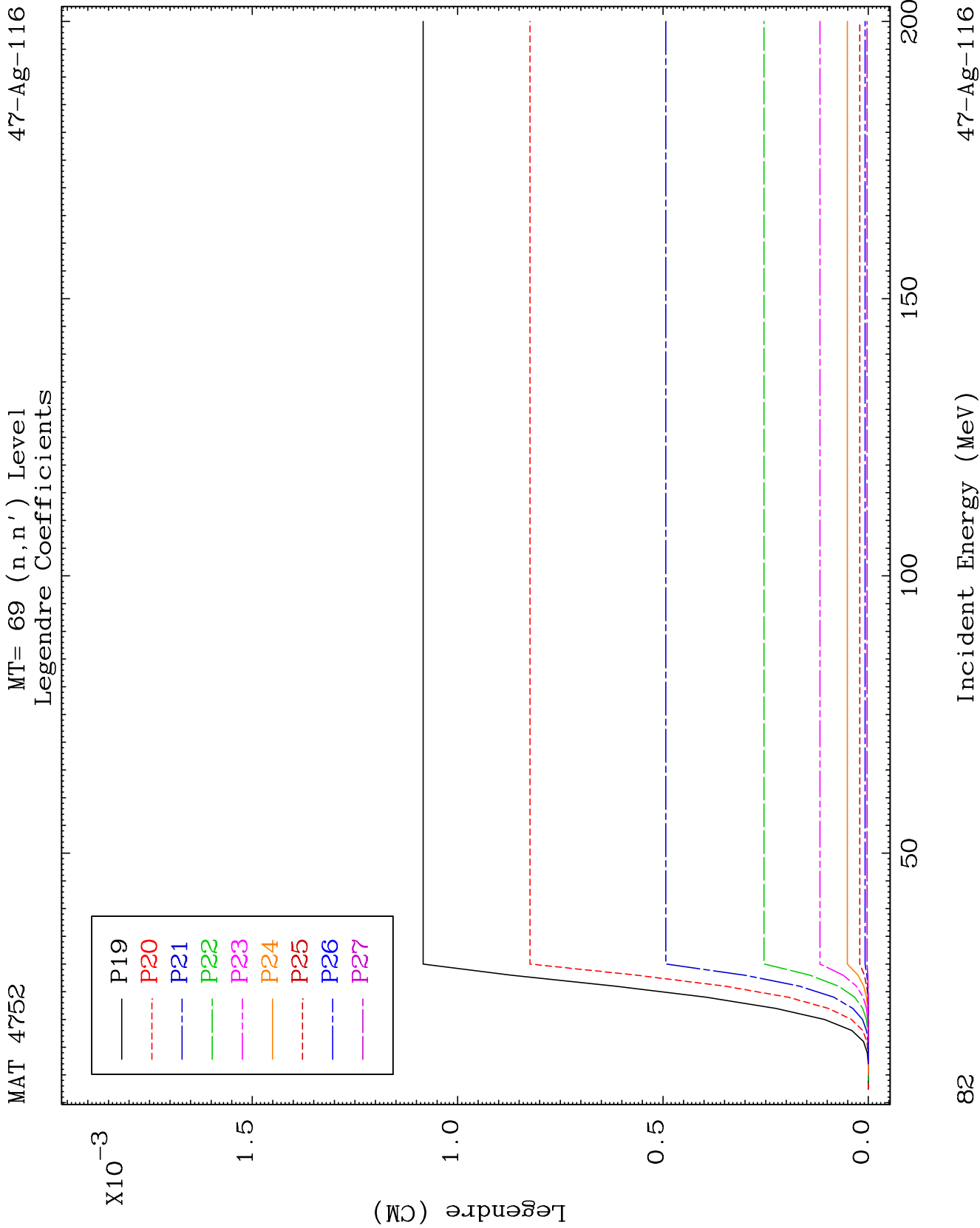
MAT 4752

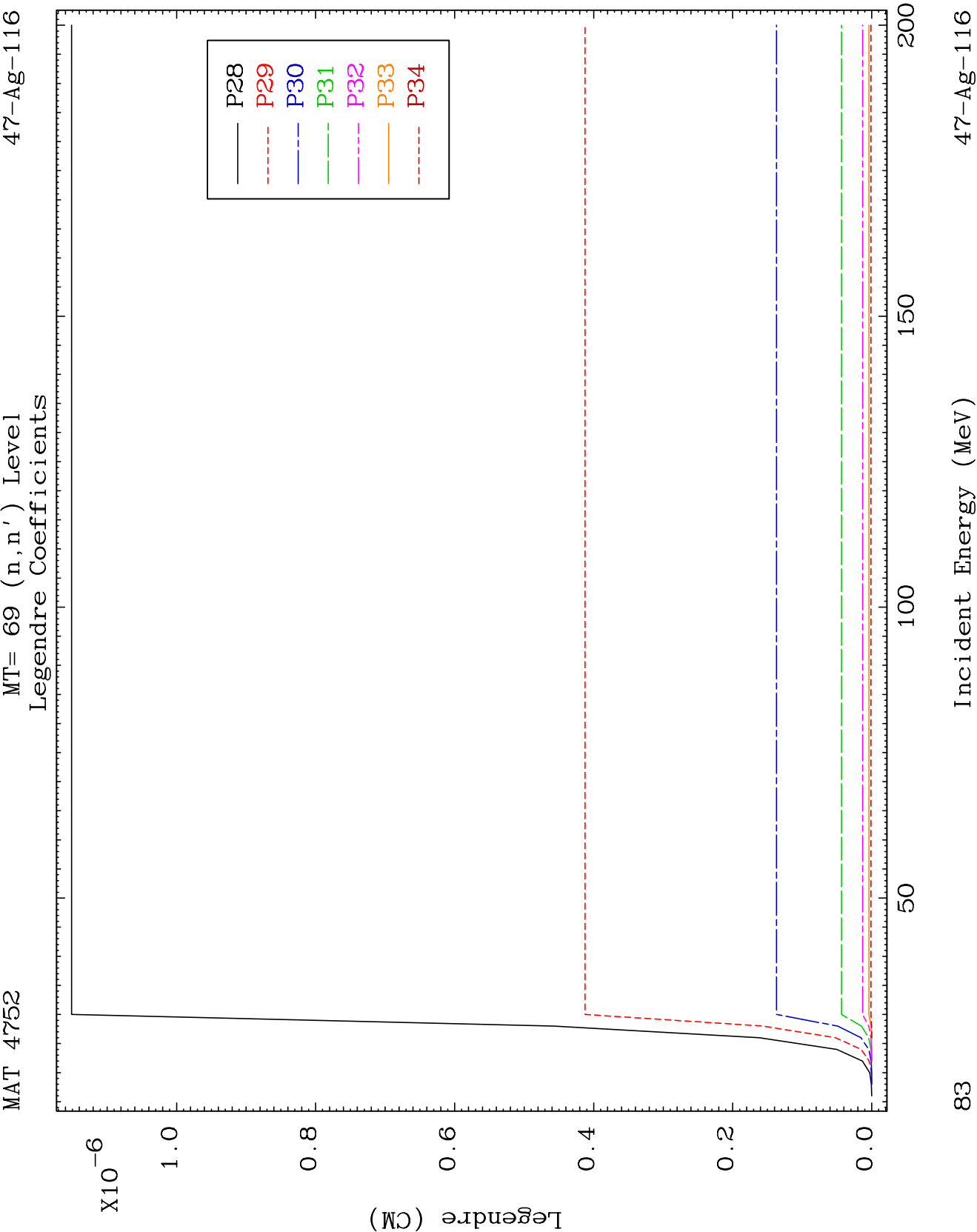
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Legendre Coefficients

47-Ag-116





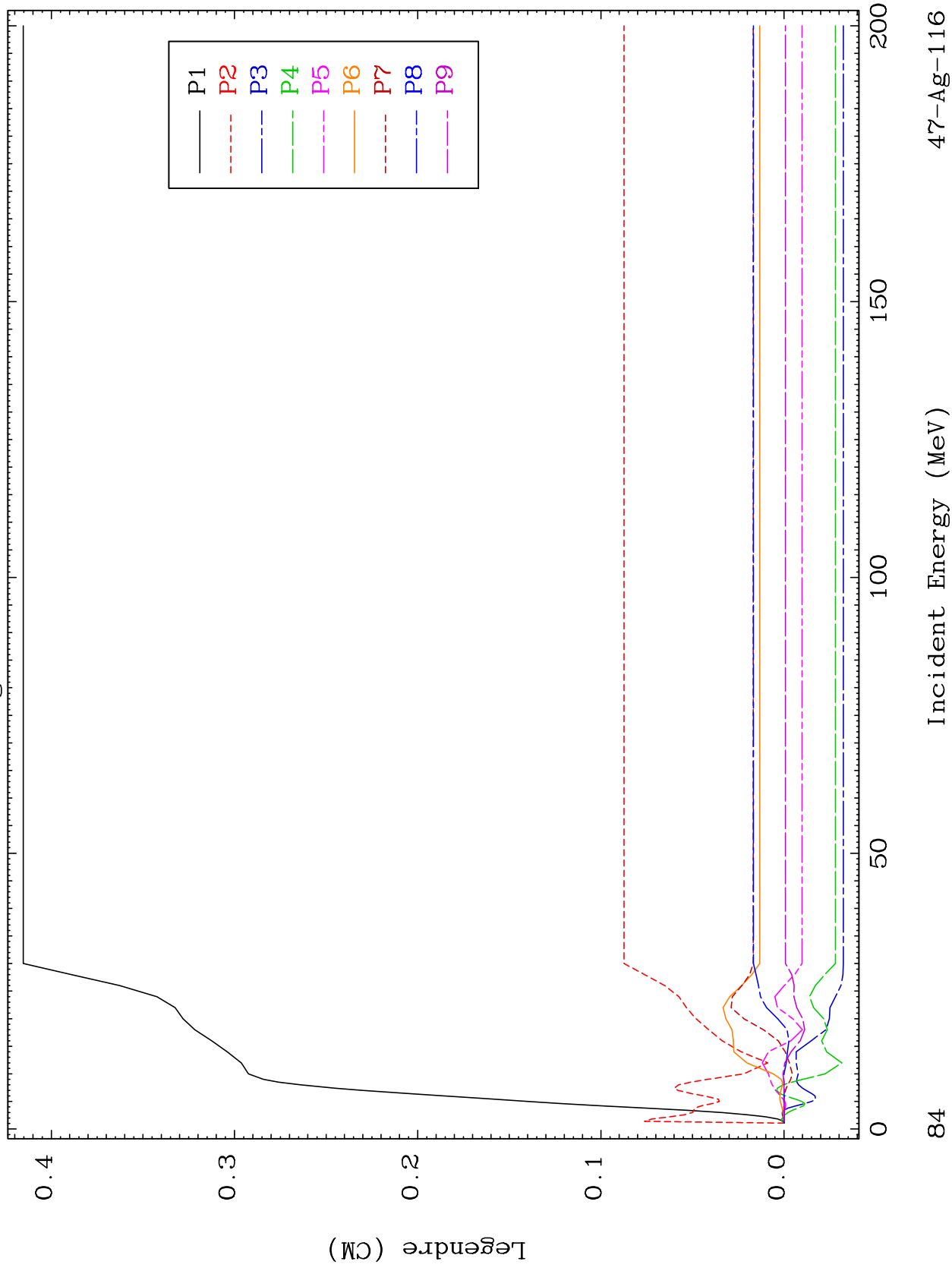


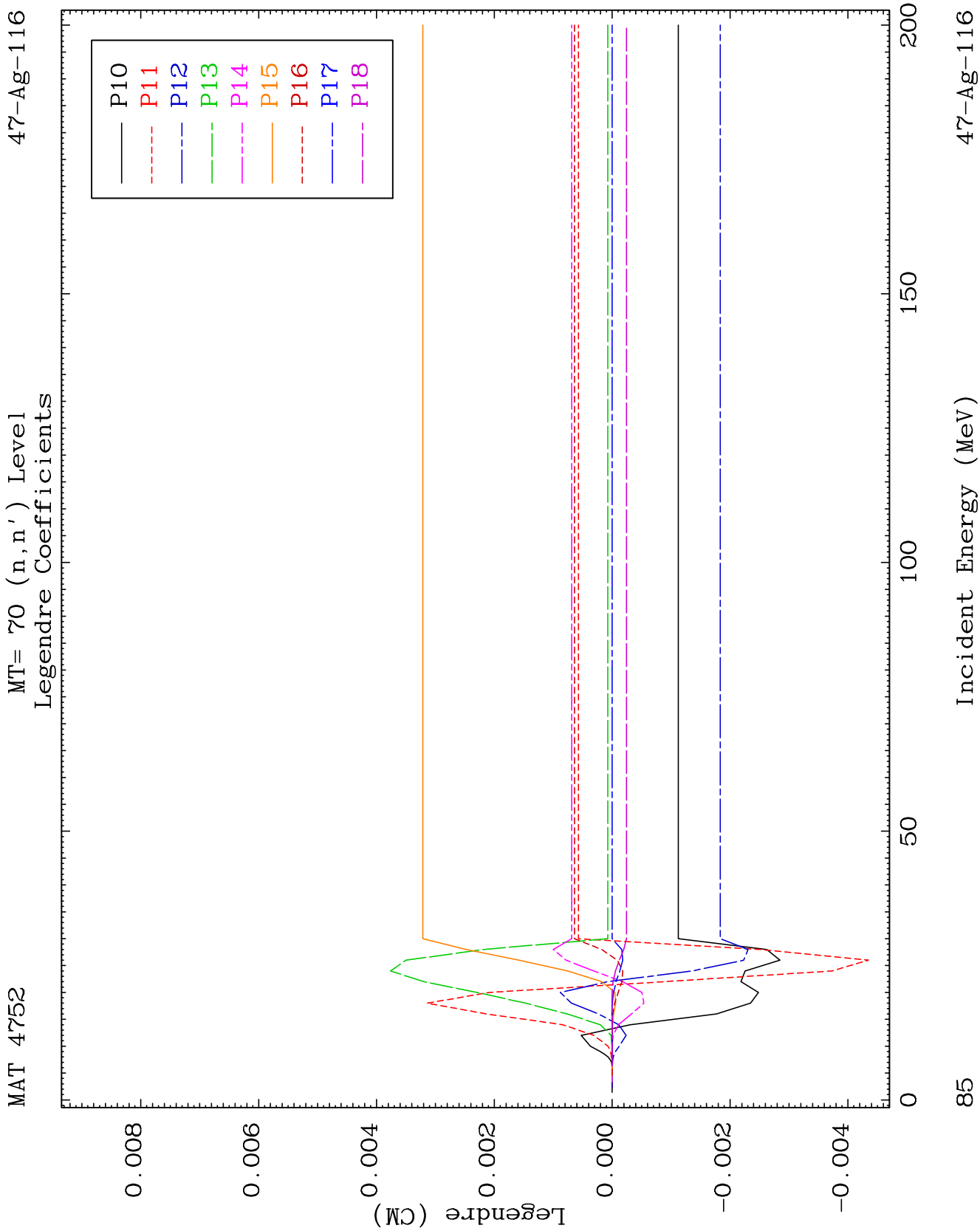


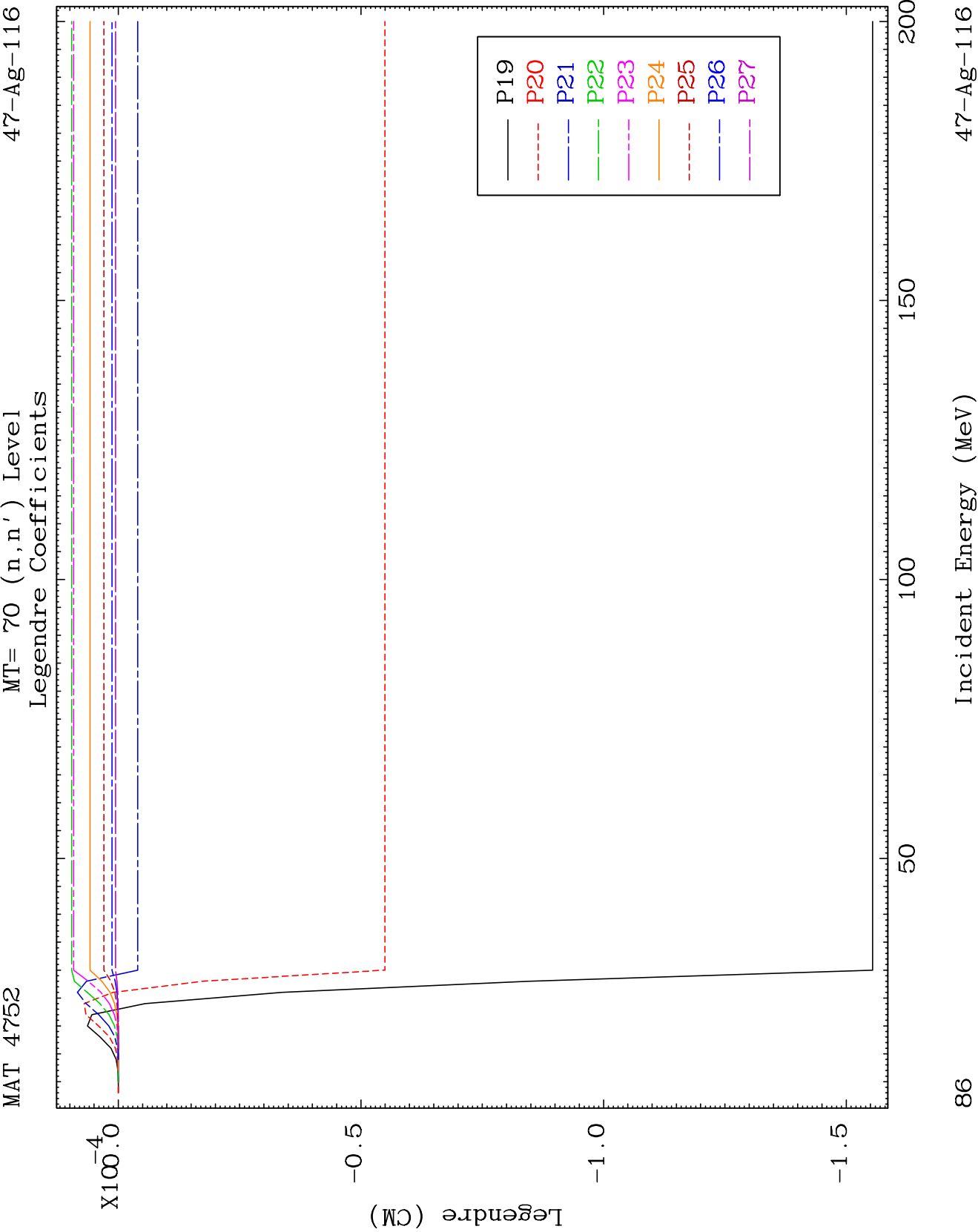
MAT 4752

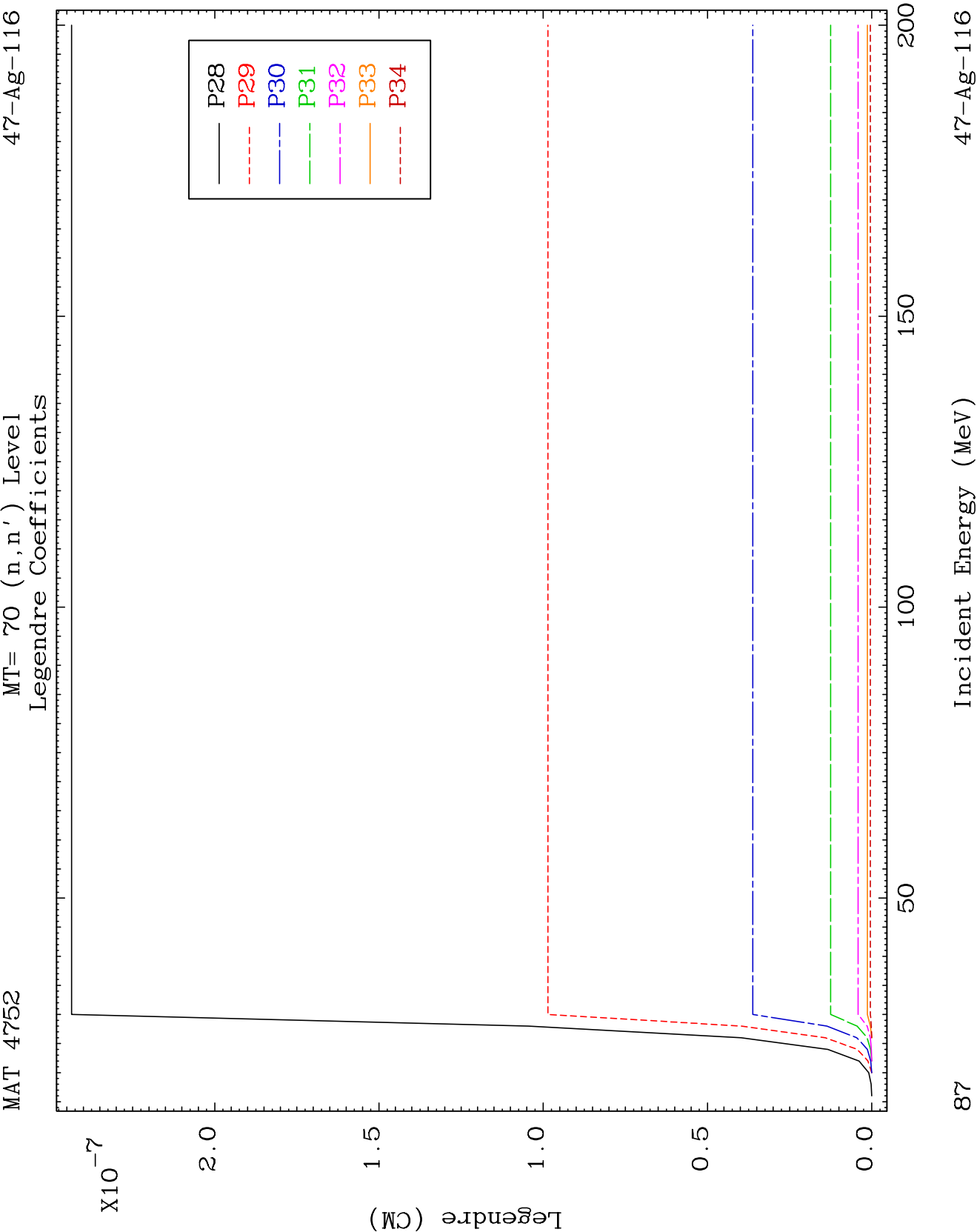
MT= 70 (n, n') Level
Legendre Coefficients

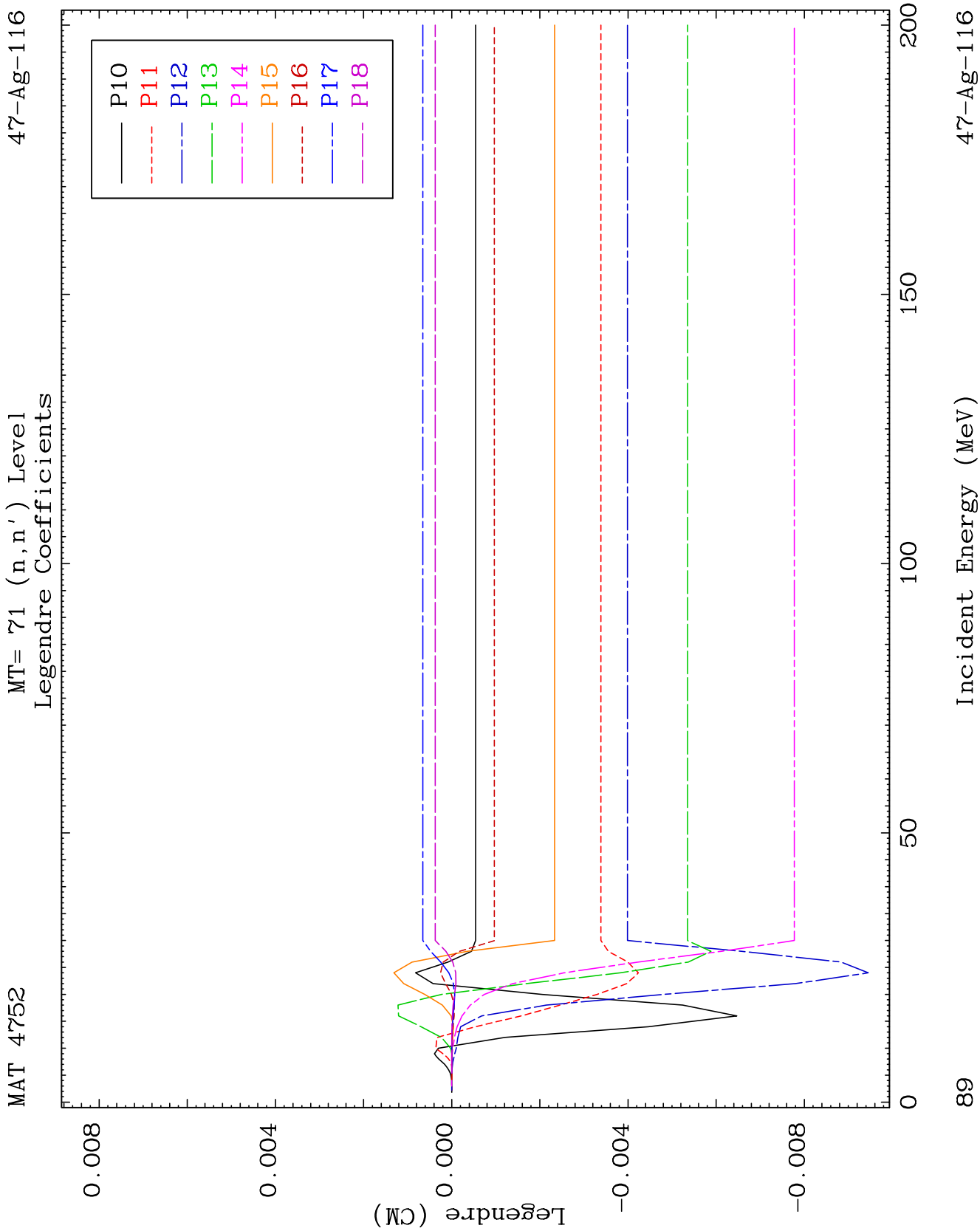
47-Ag-116







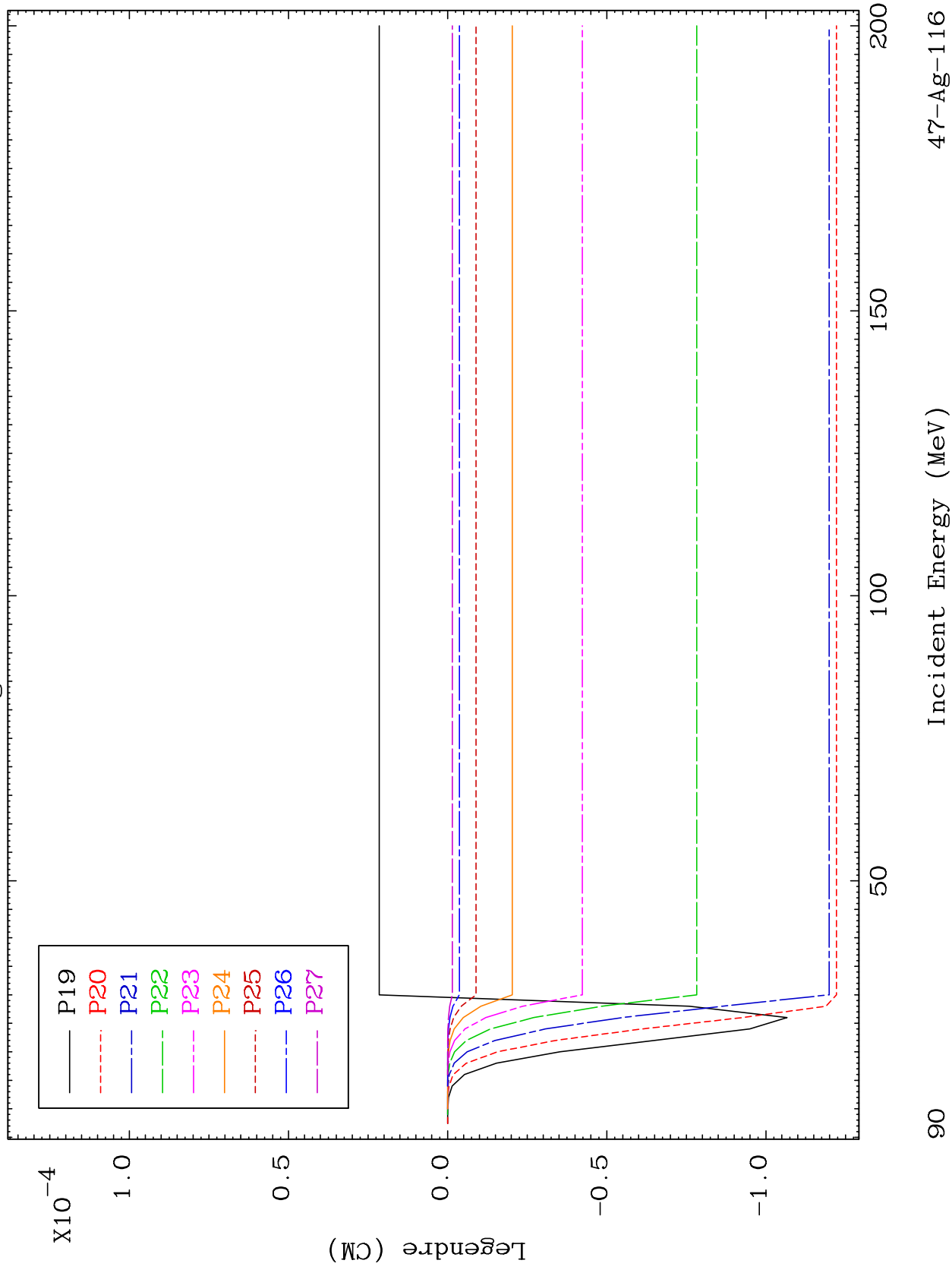


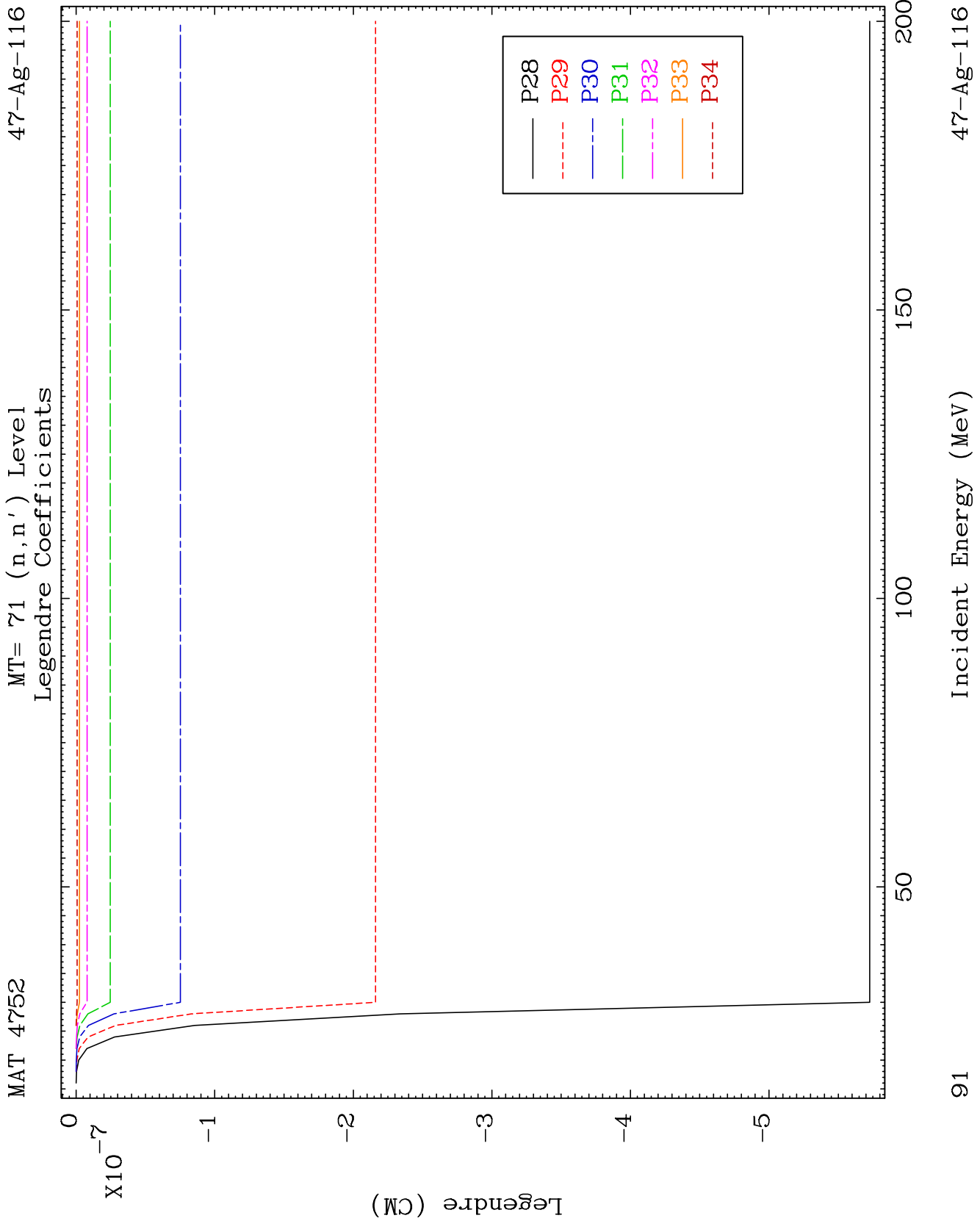


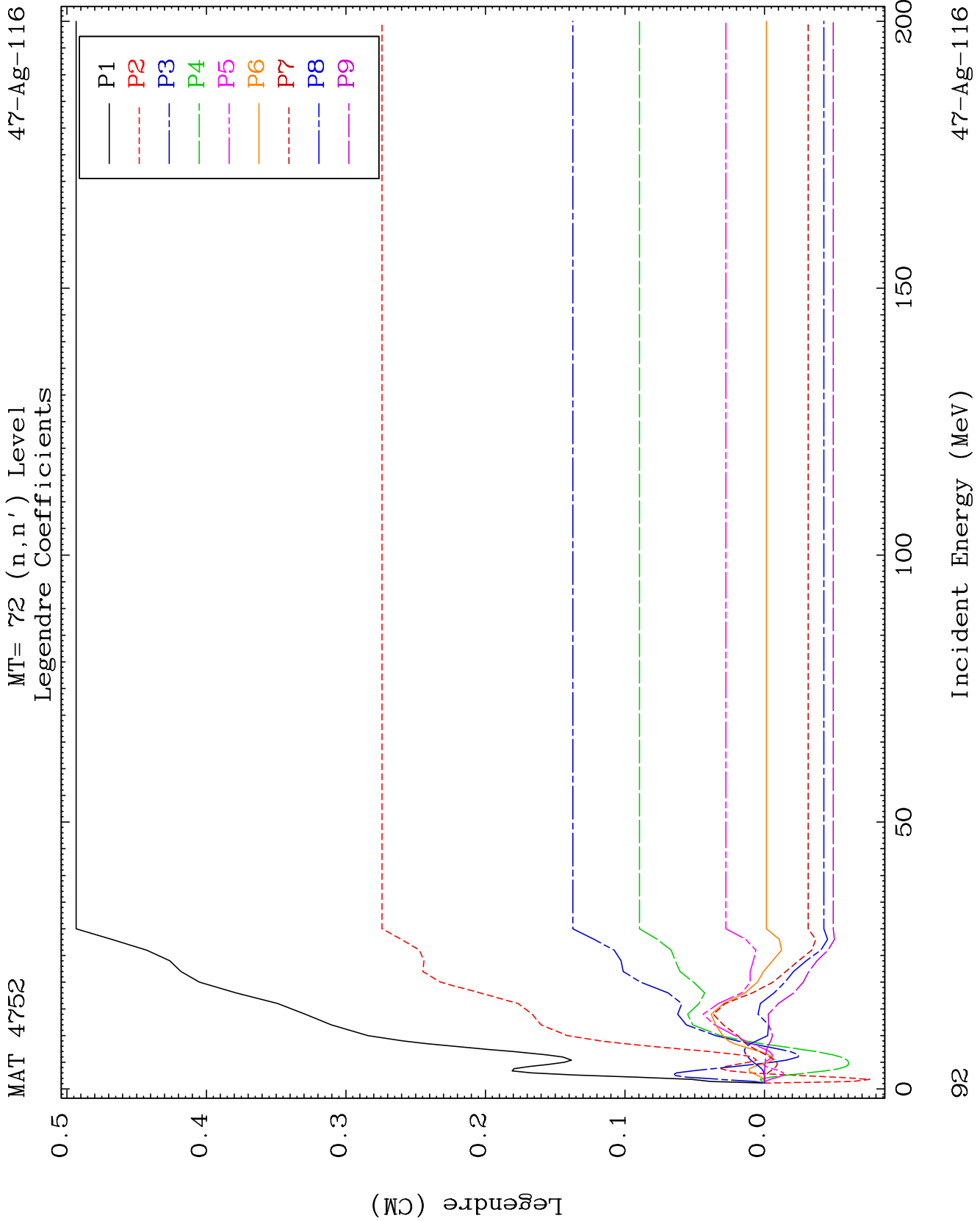
MAT 4752

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

47-Ag-116



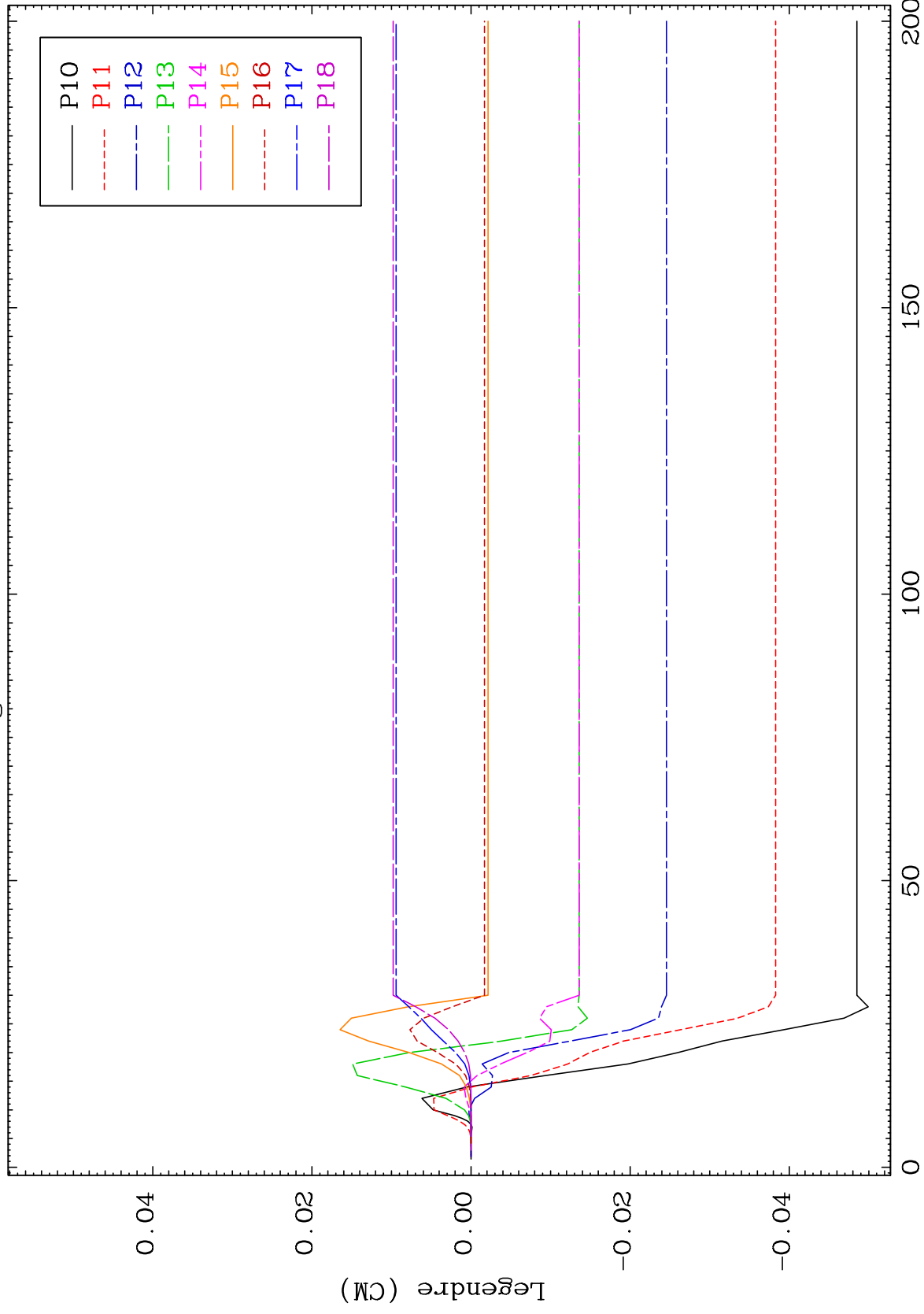




MAT 4752

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

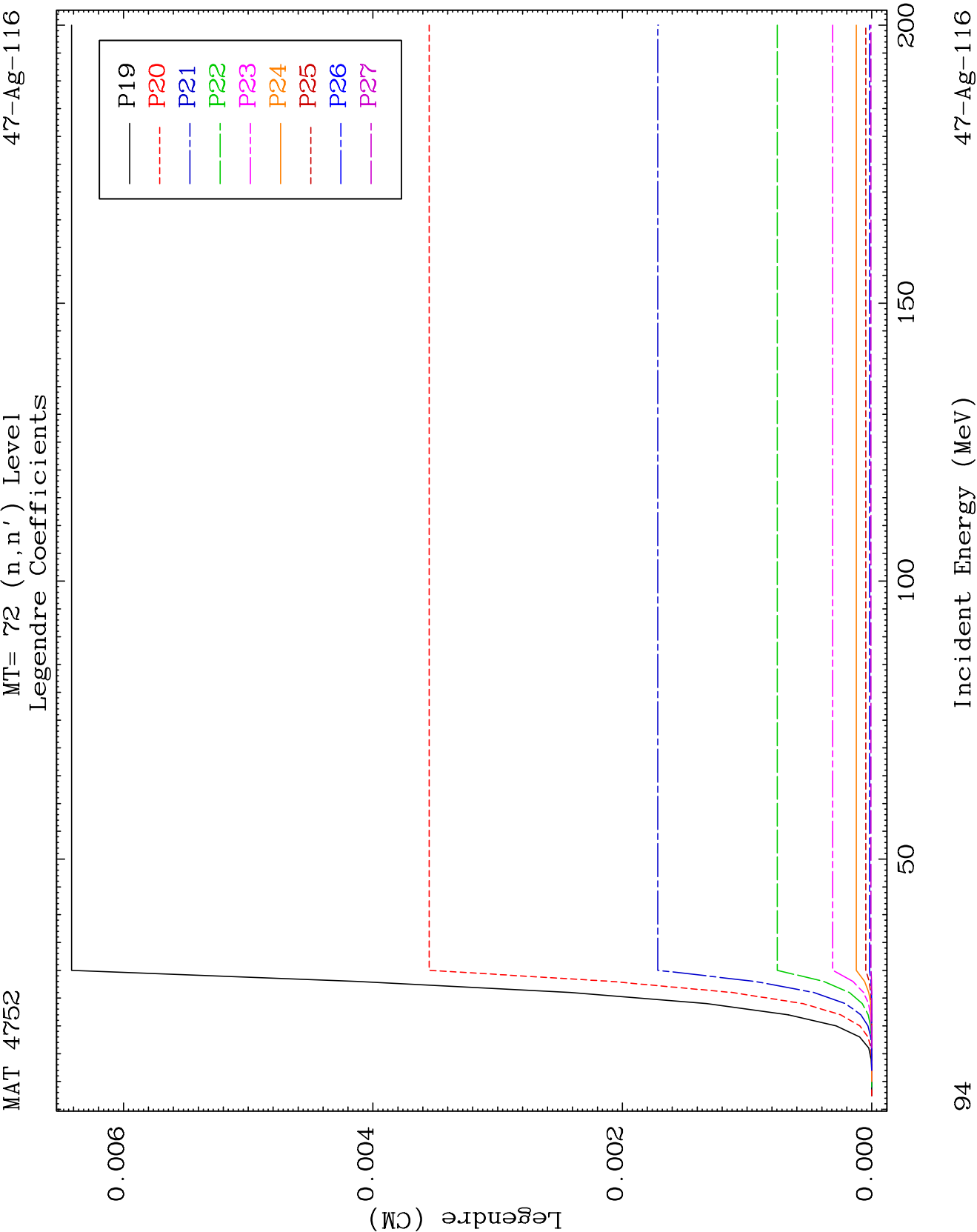
47-Ag-116

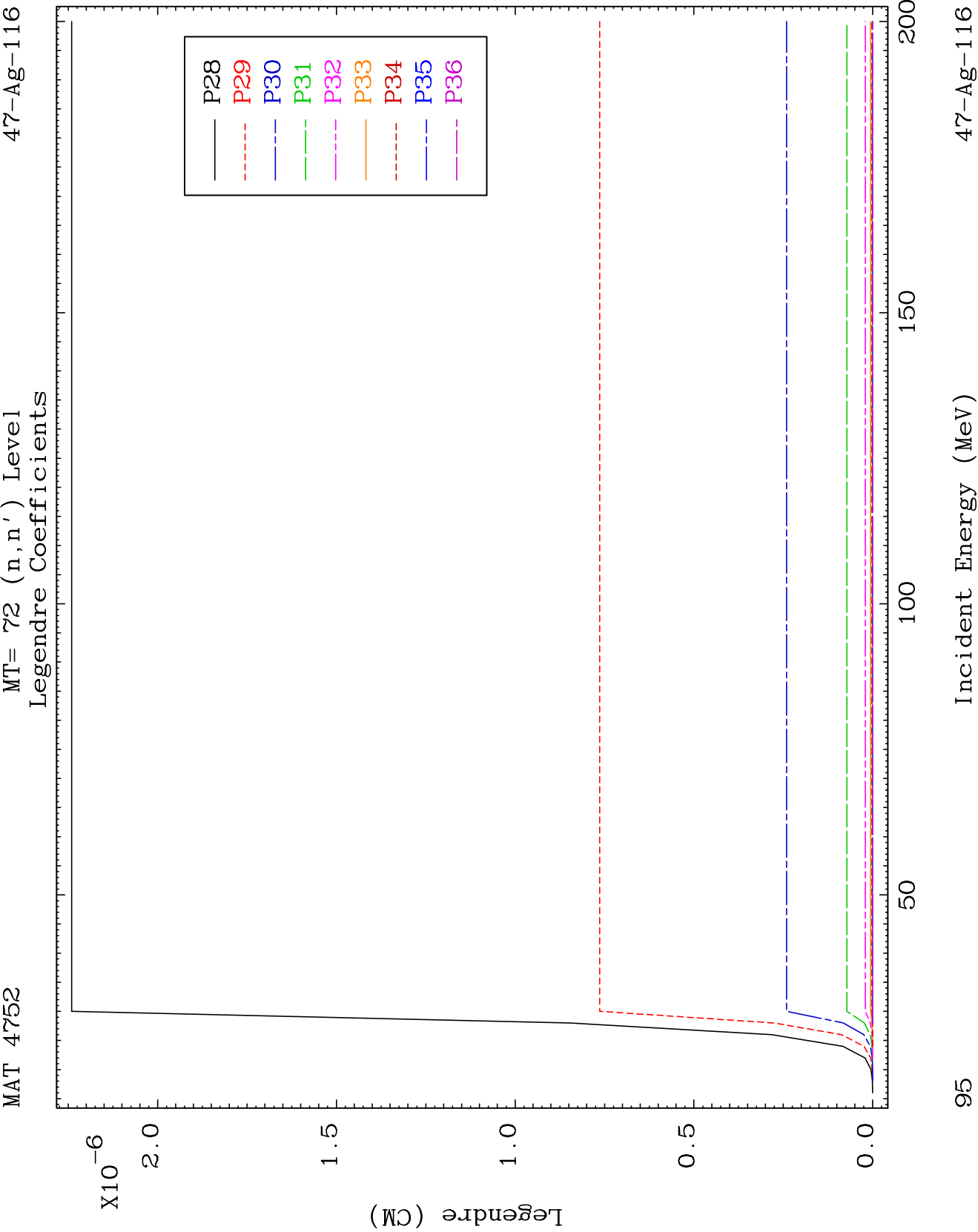


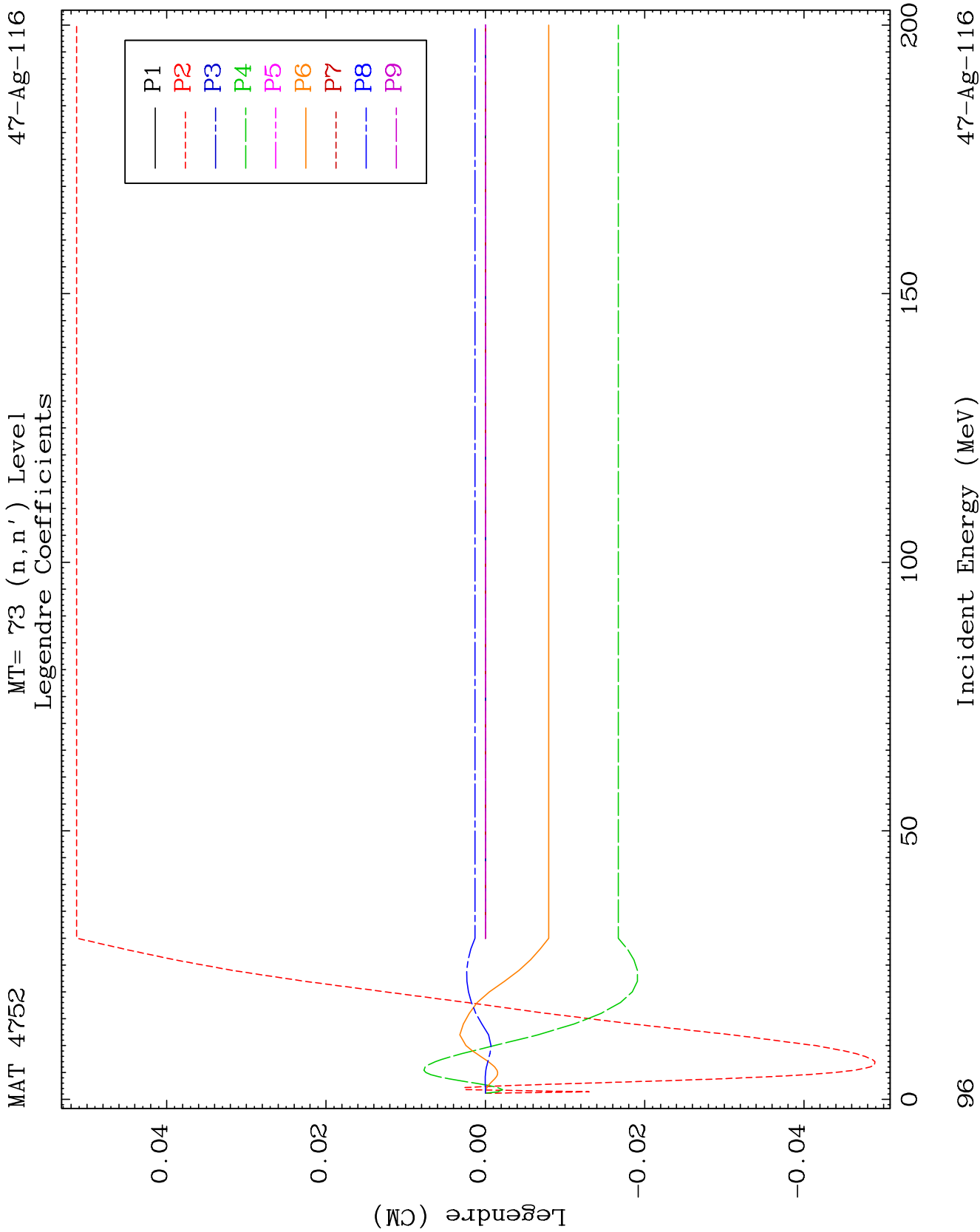
93

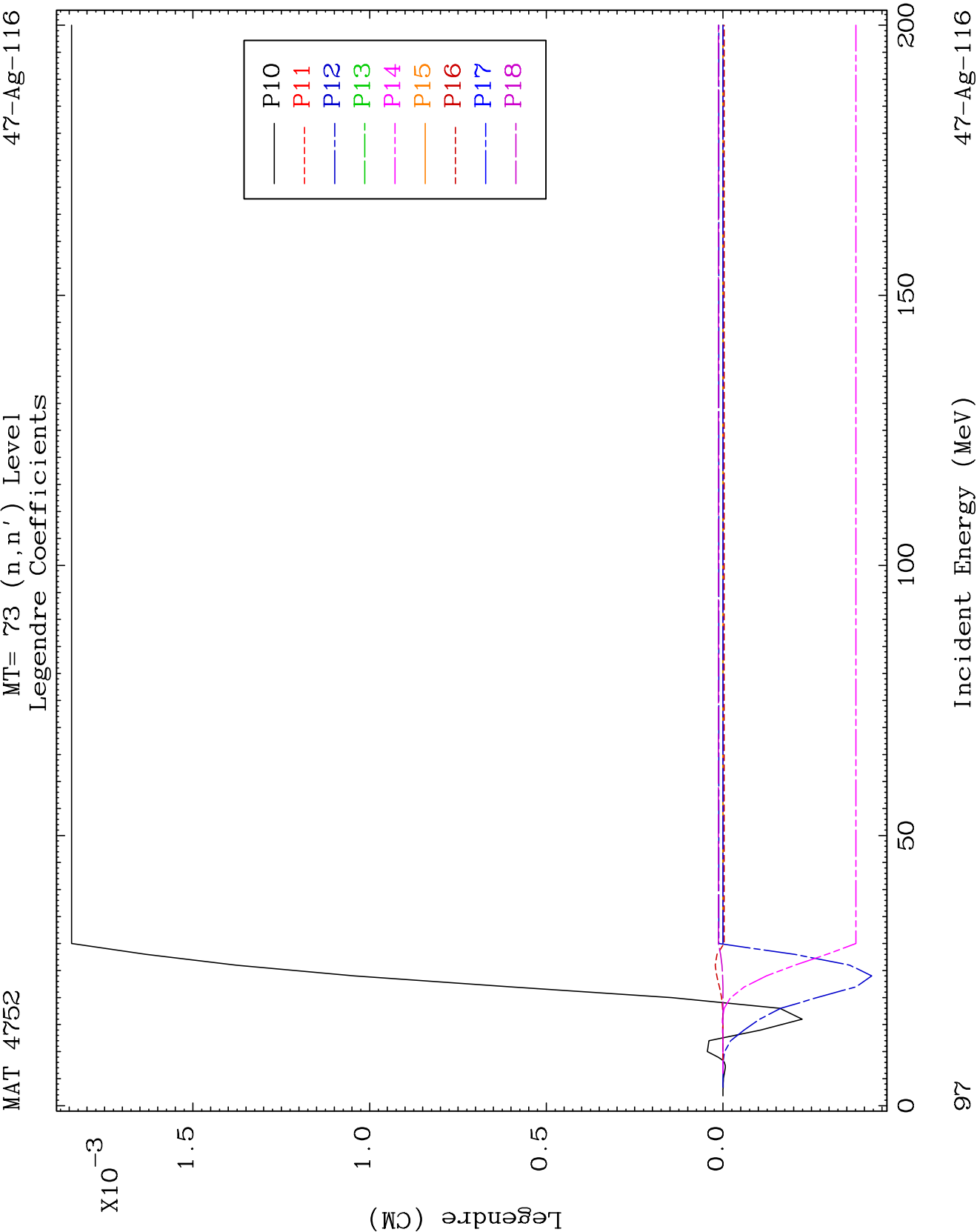
Incident Energy (MeV)

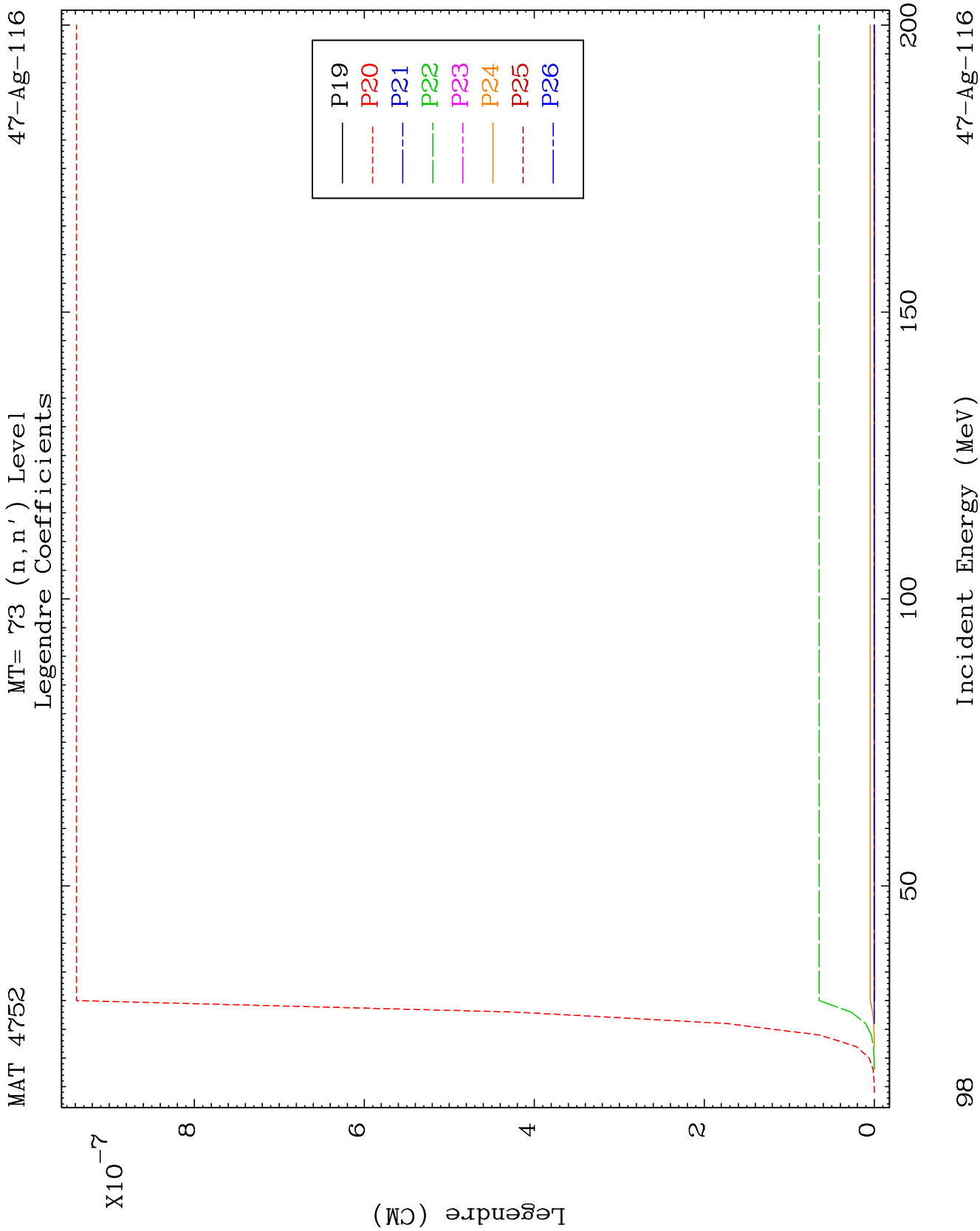
47-Ag-116







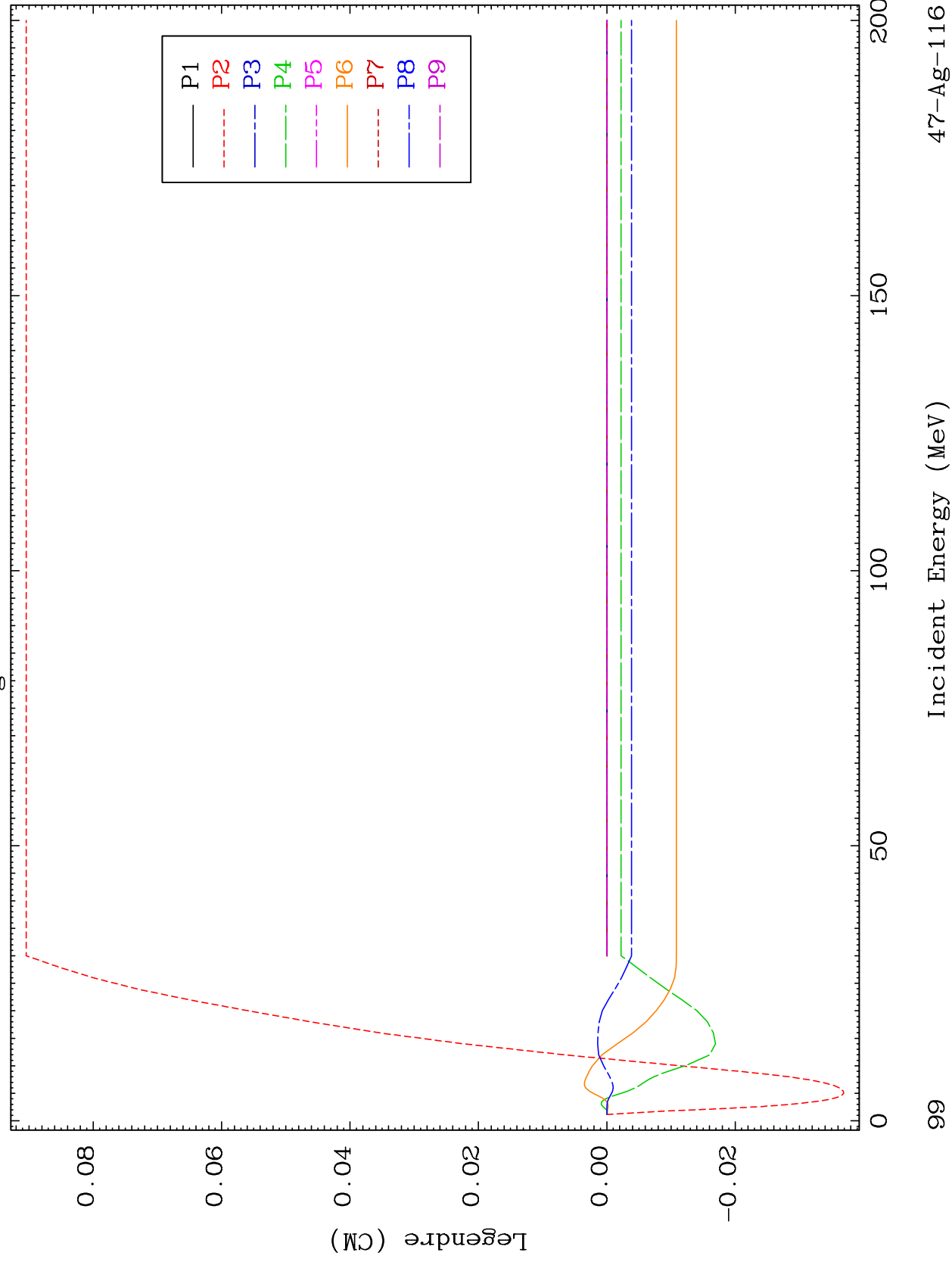


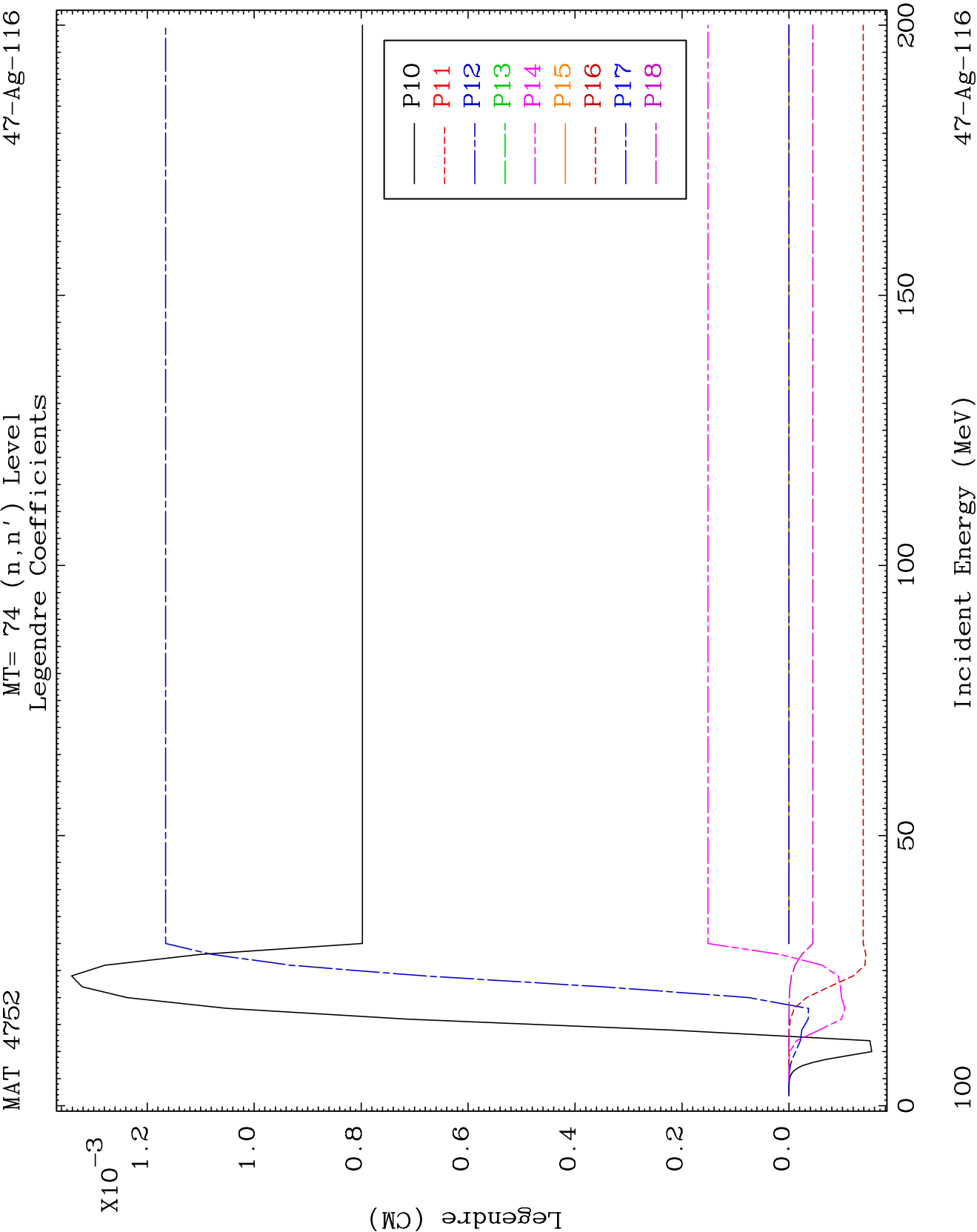


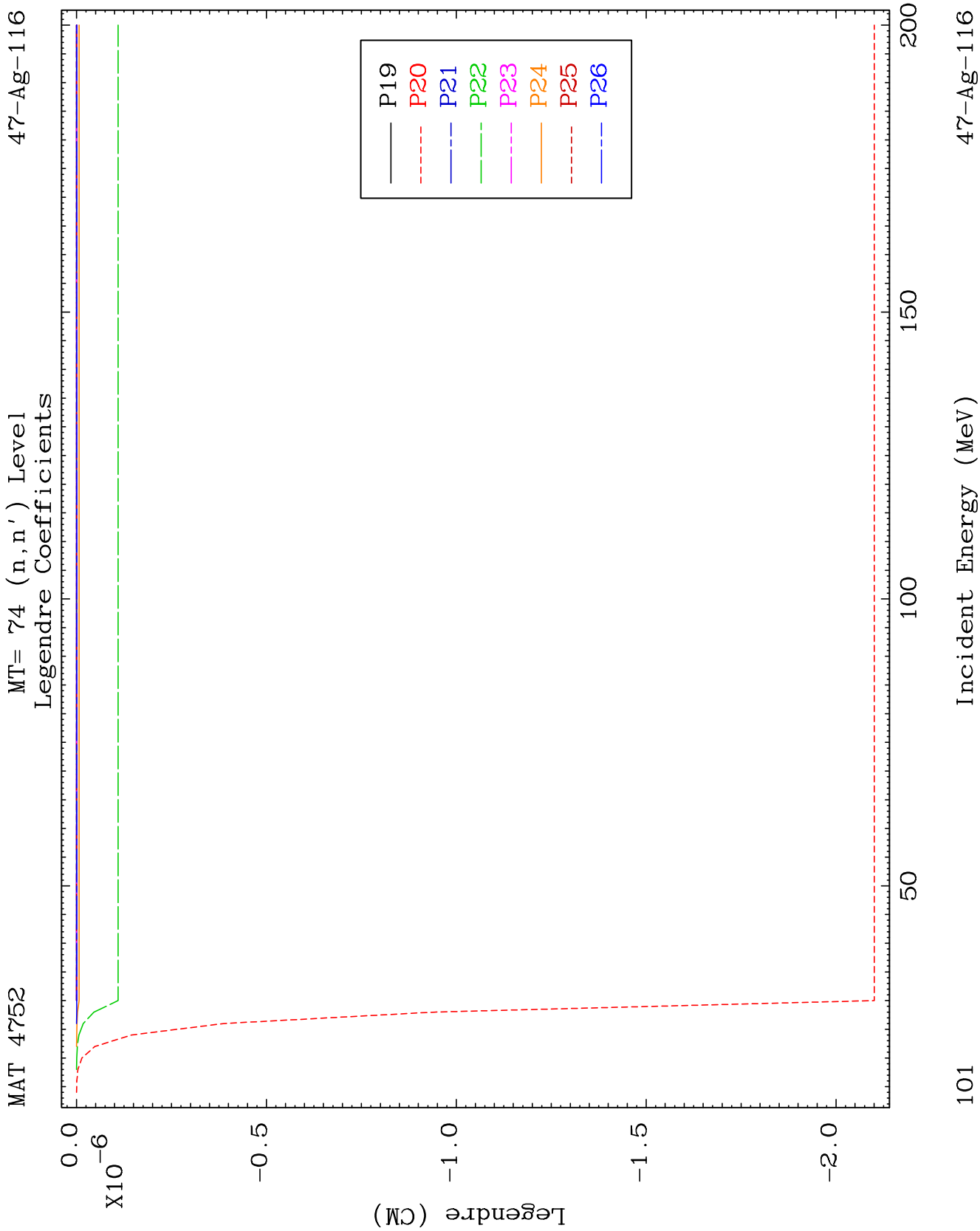
MAT 4752

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

47-Ag-116



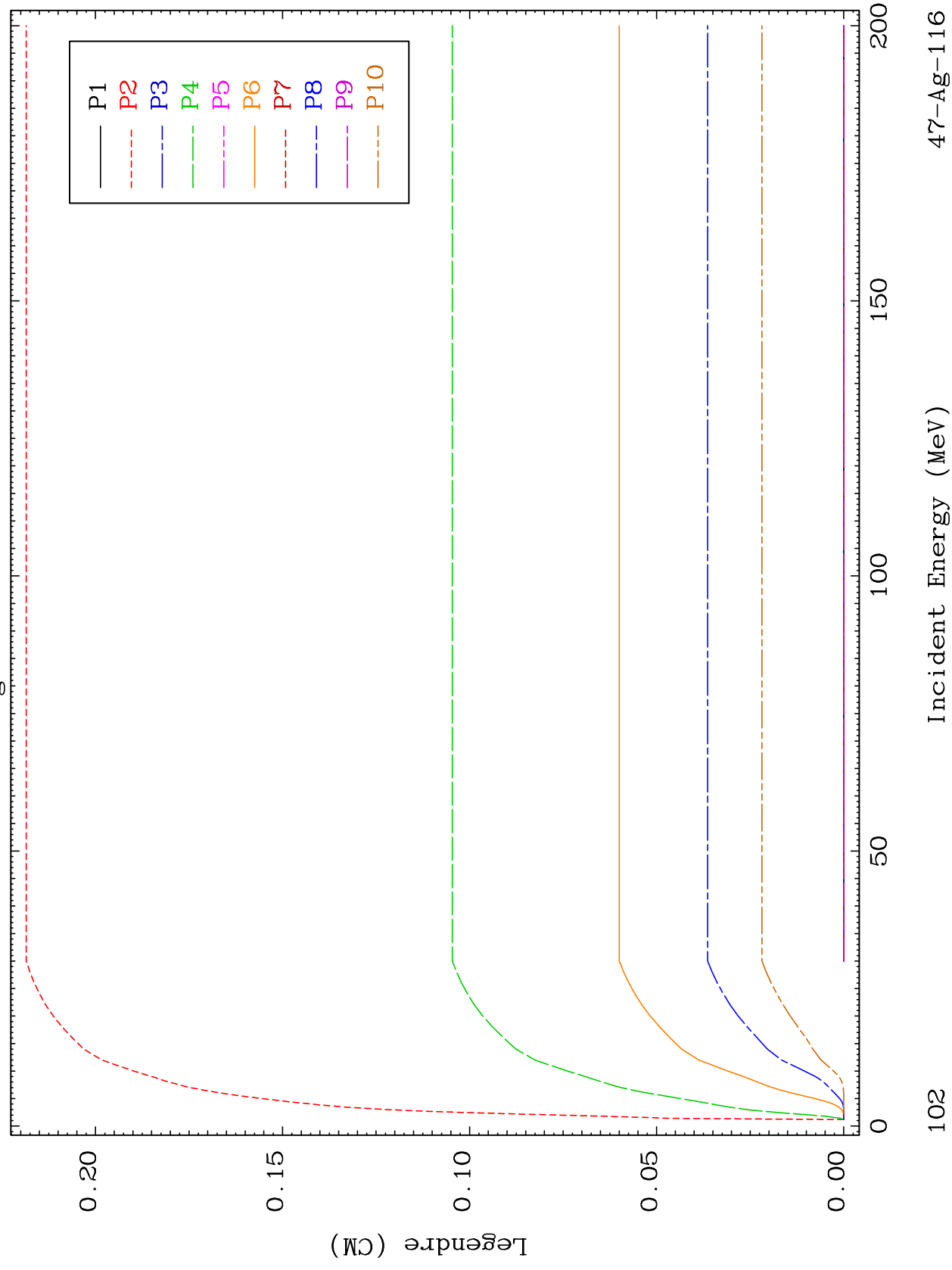




MAT 4752

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

47-Ag-116

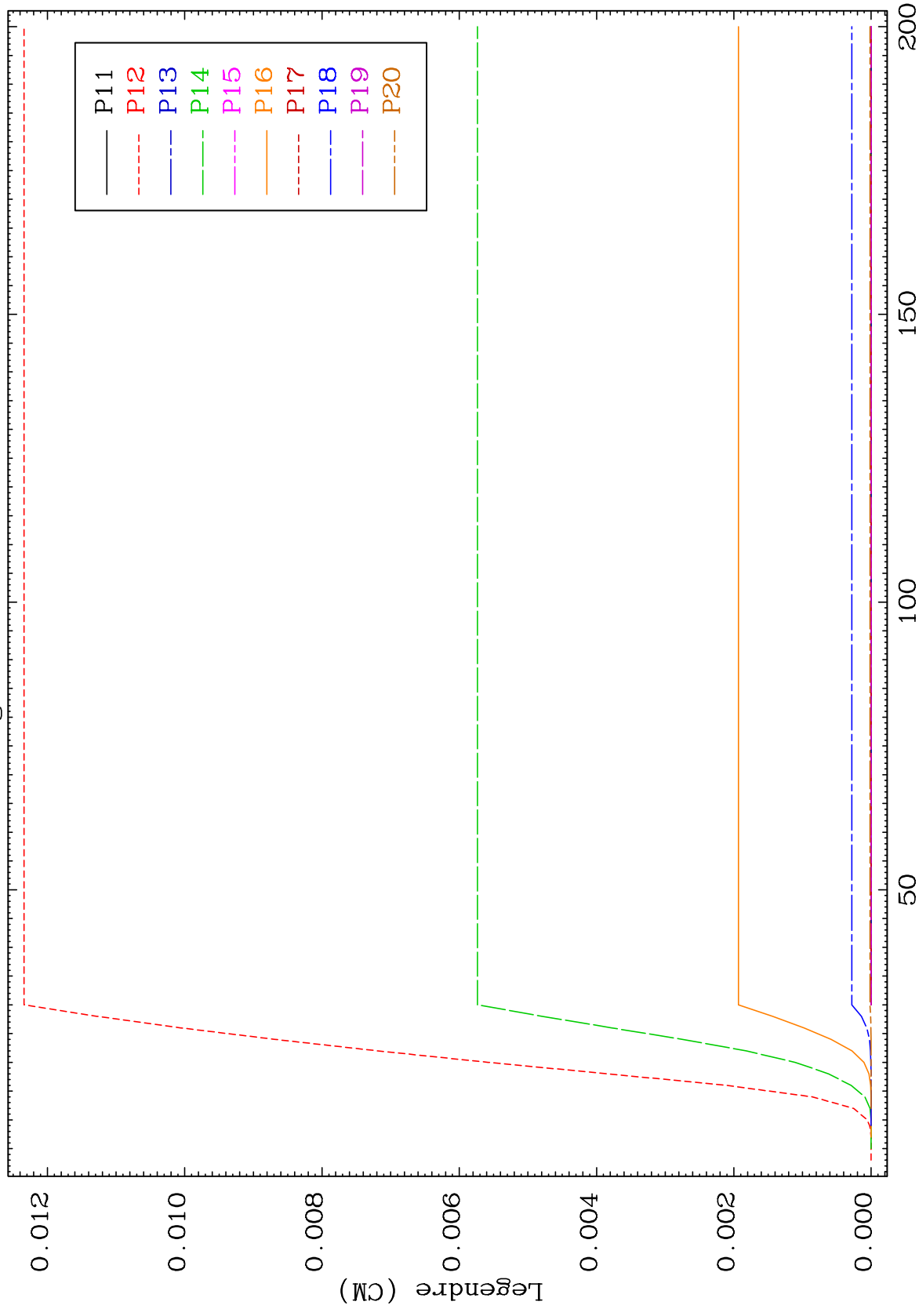


MAT 4752

MT=75 (n,n') Level

47-Ag-116

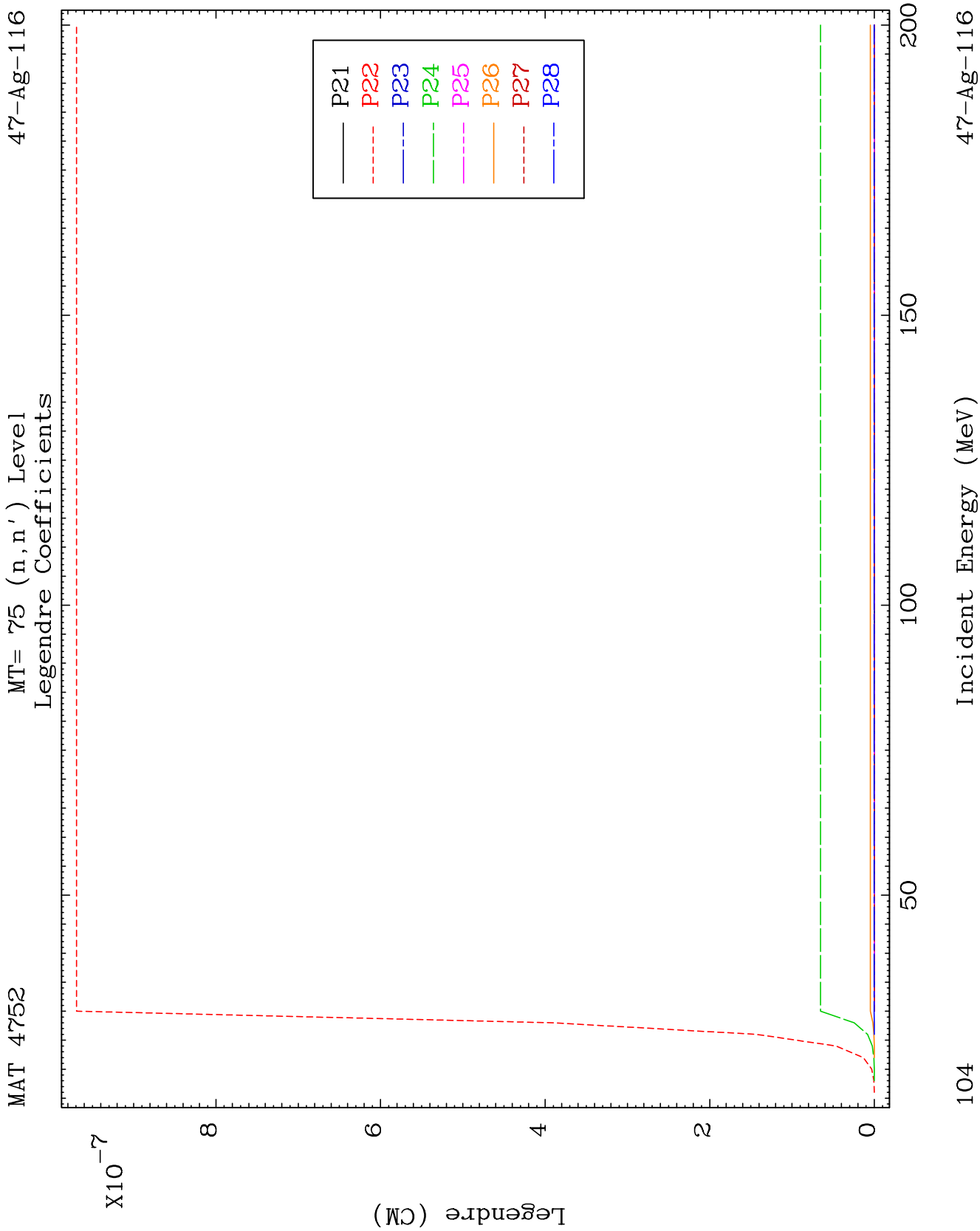
Legendre Coefficients



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Incident Energy (MeV)

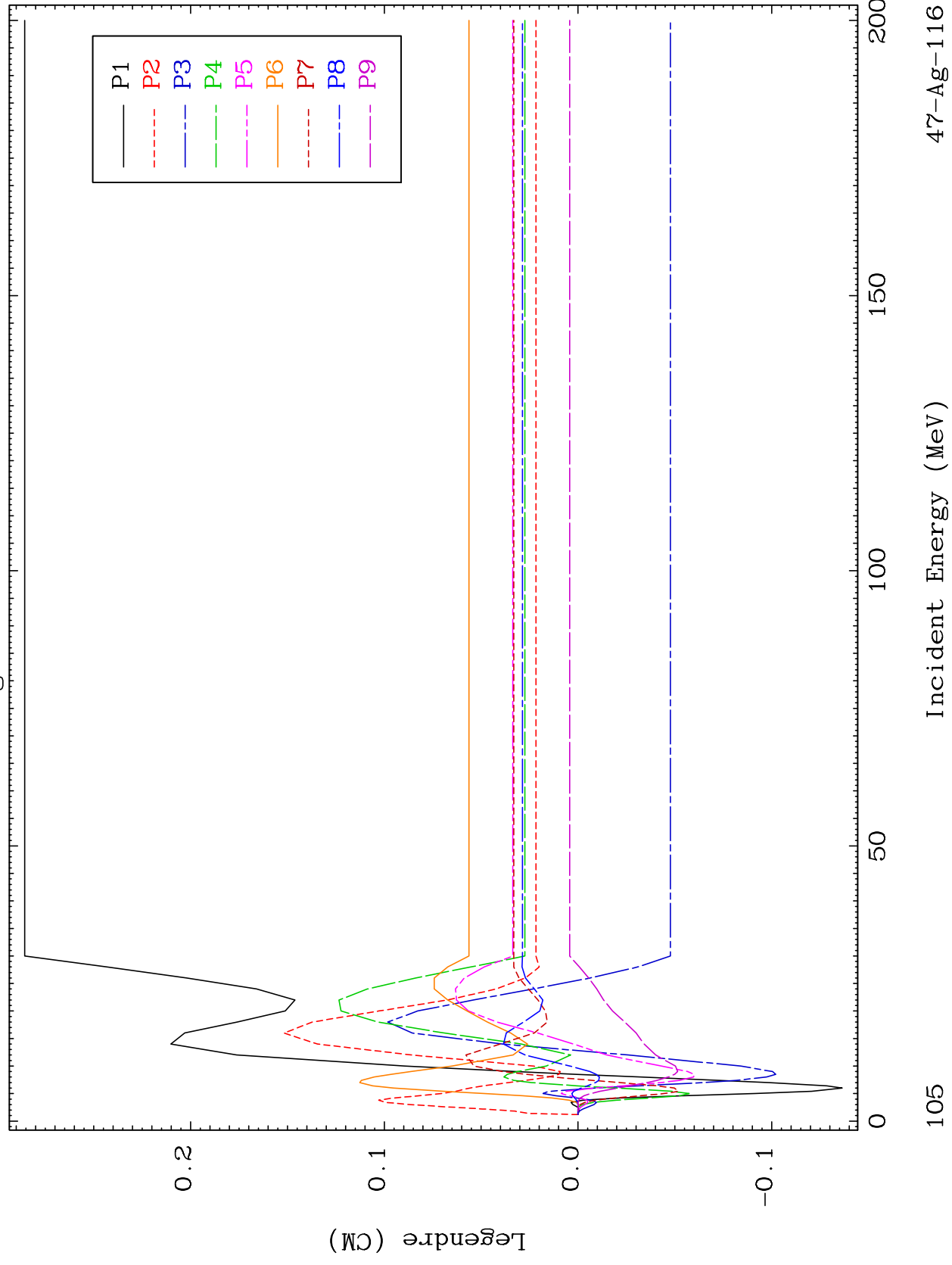
47-Ag-116

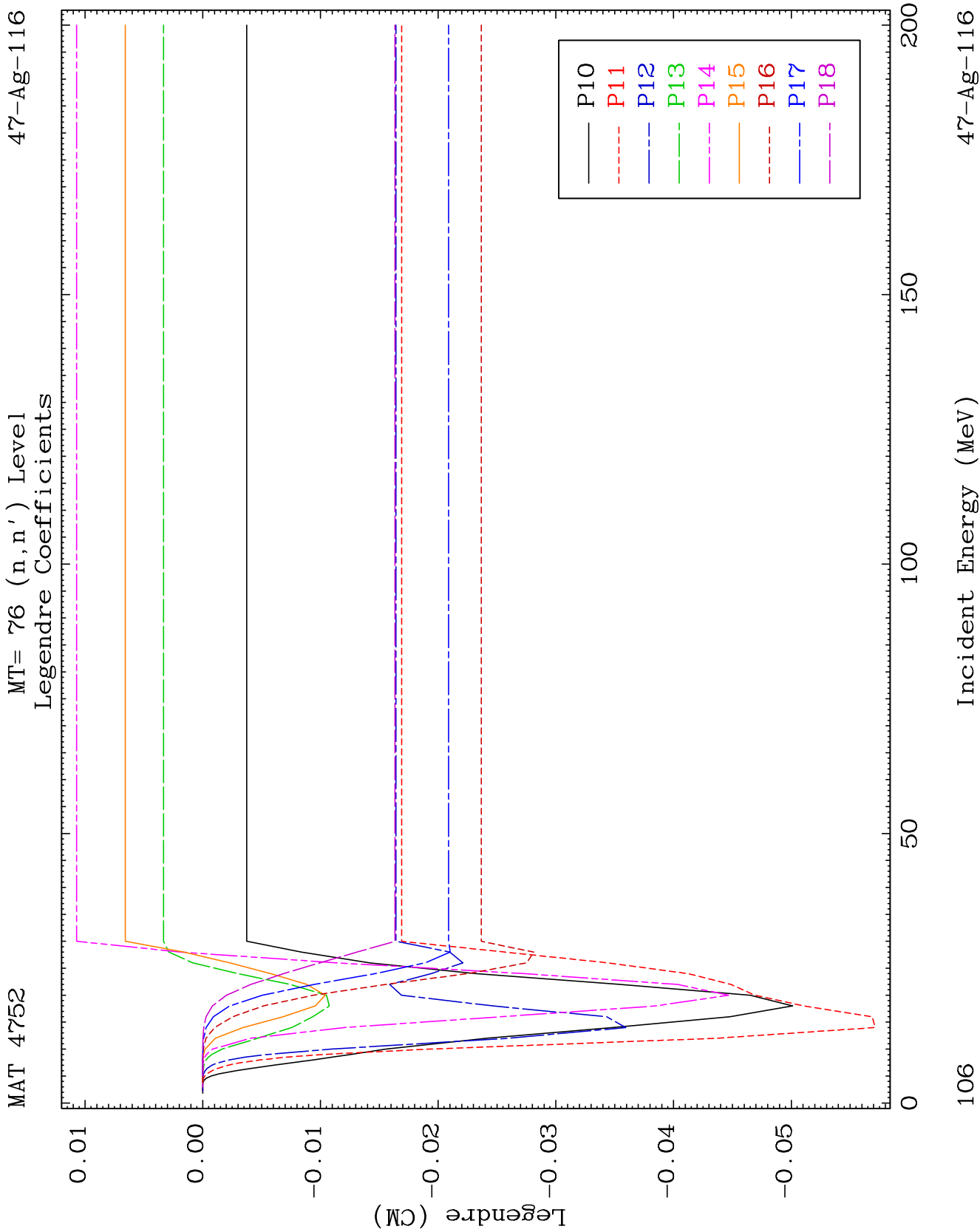


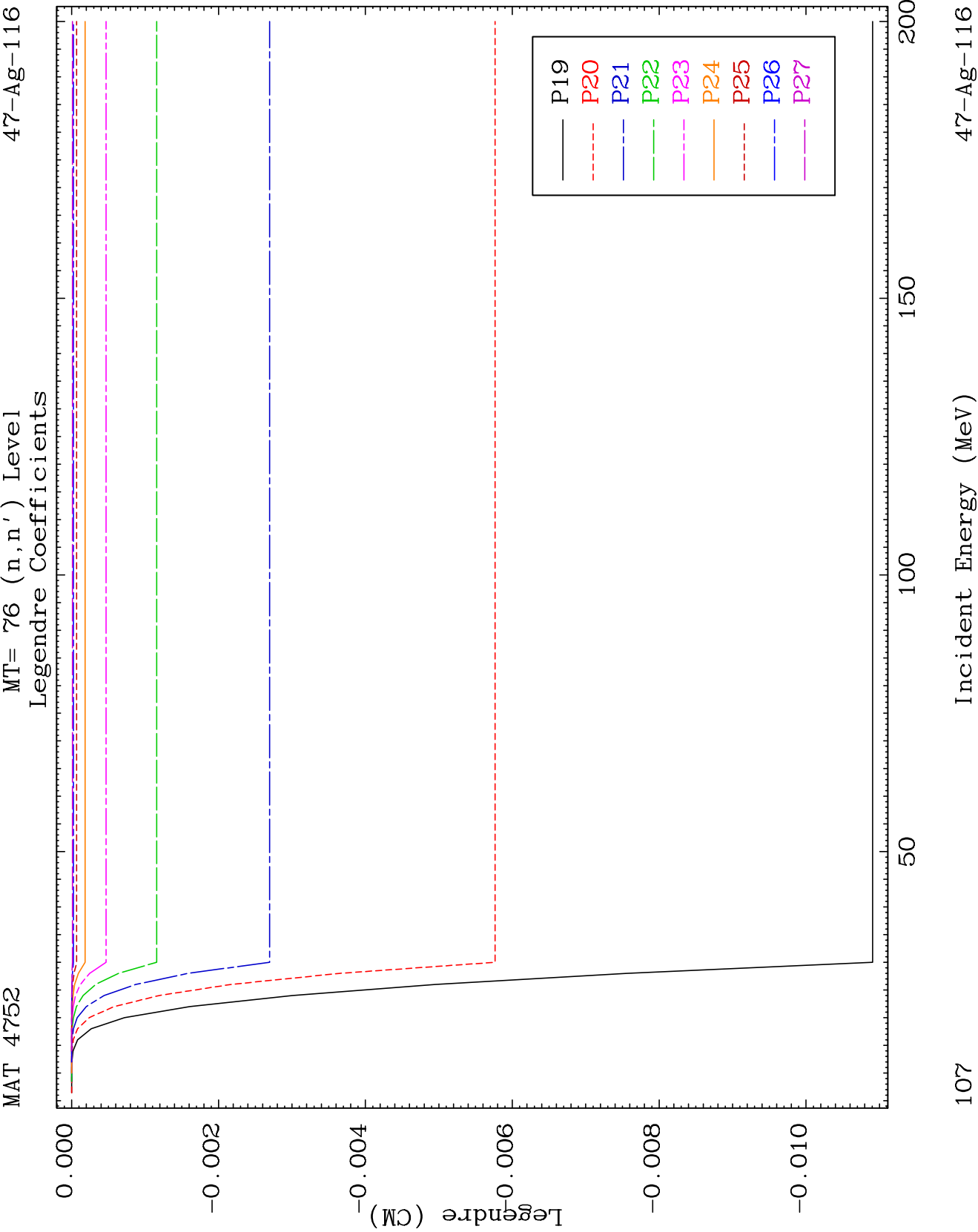
MAT 4752

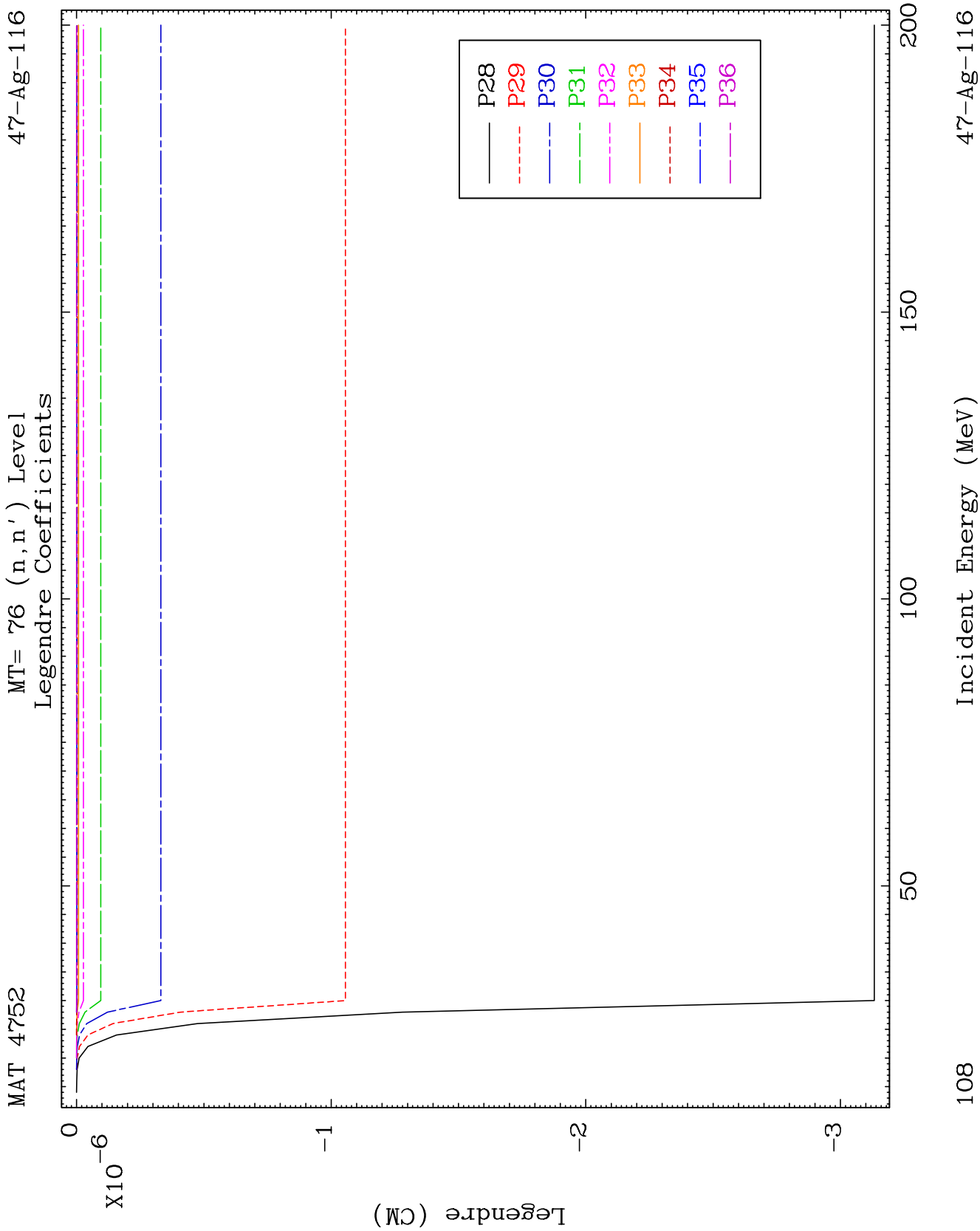
MT= 76 (n, n') Level
Legendre Coefficients

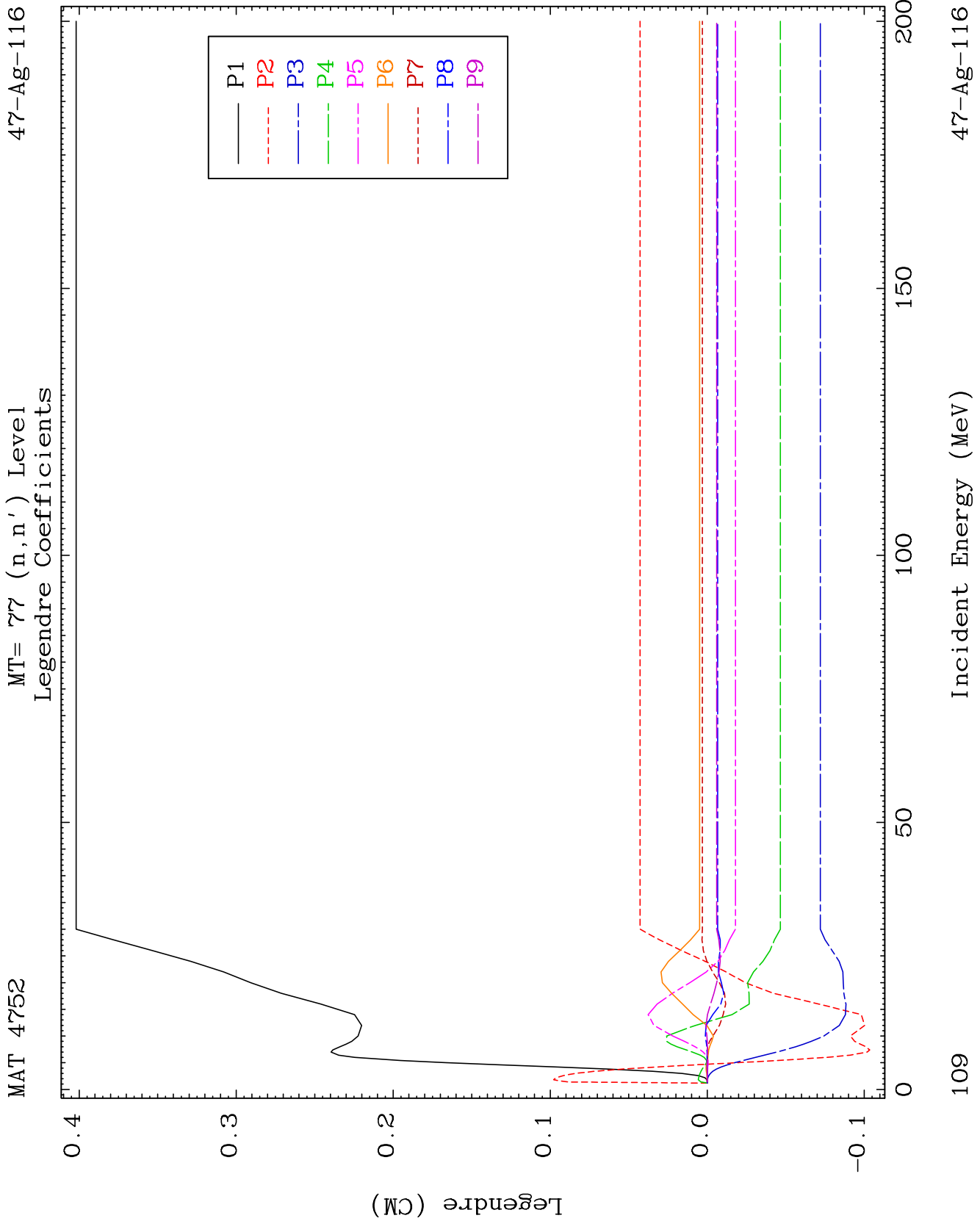
47-Ag-116







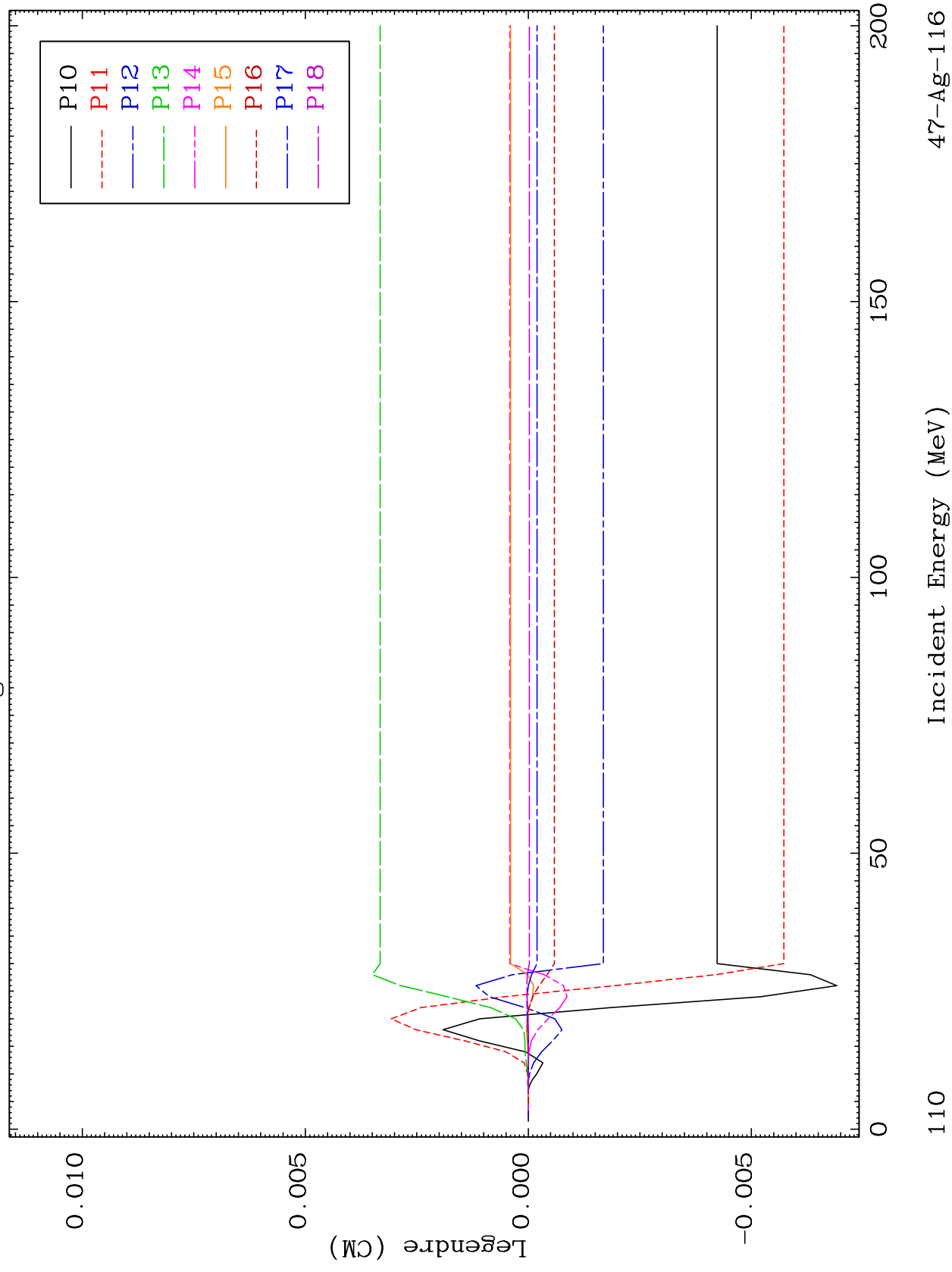


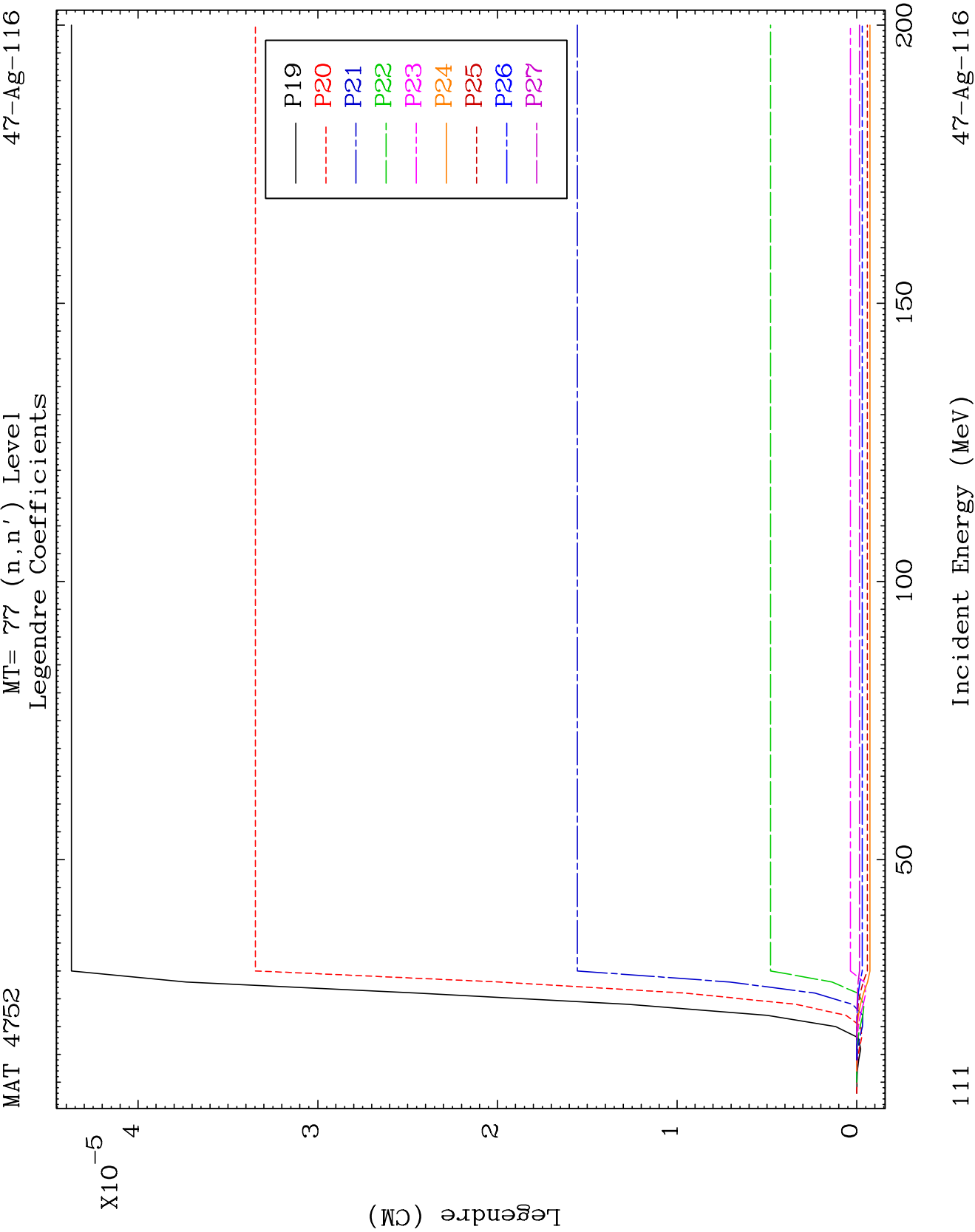


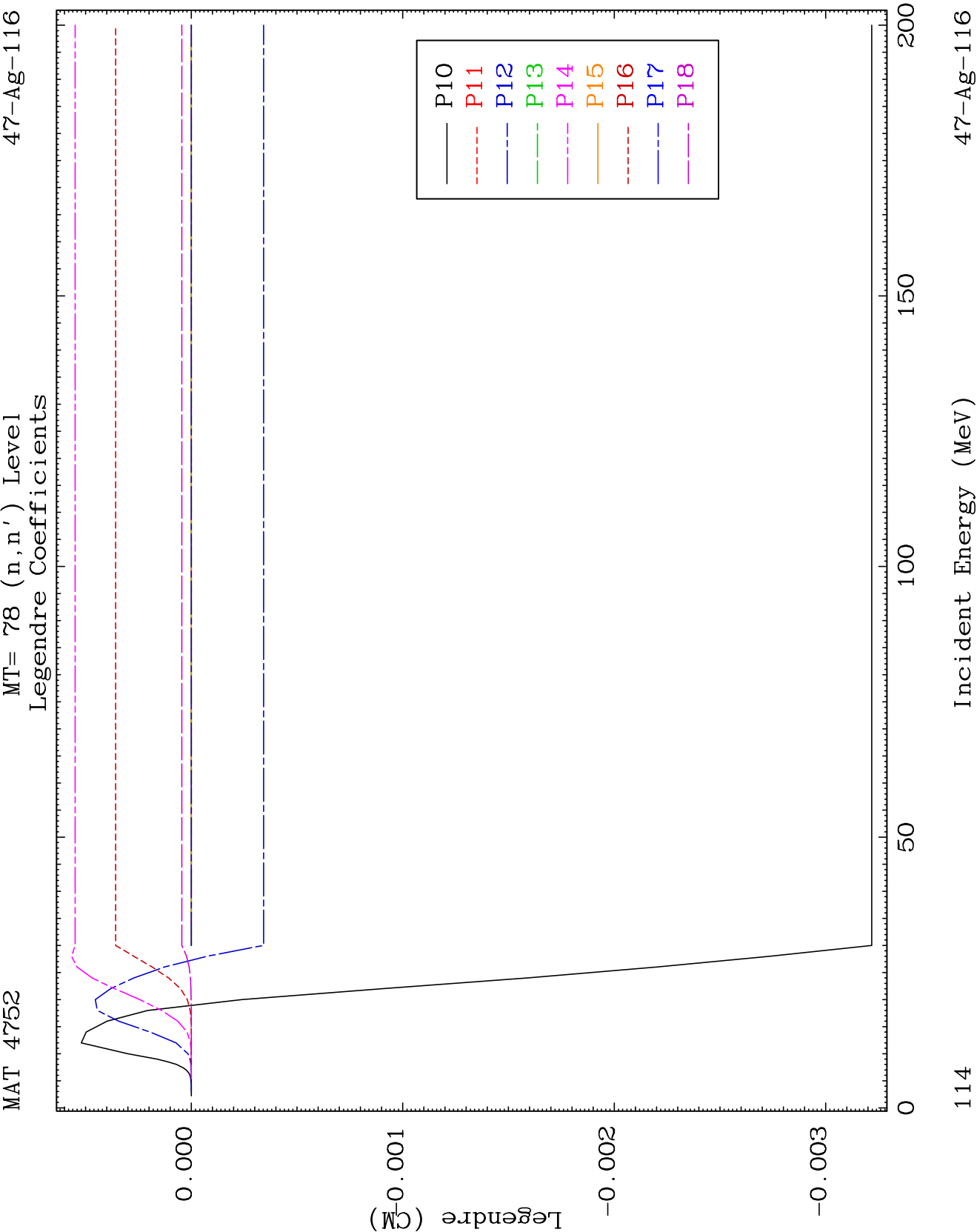
MAT 4752

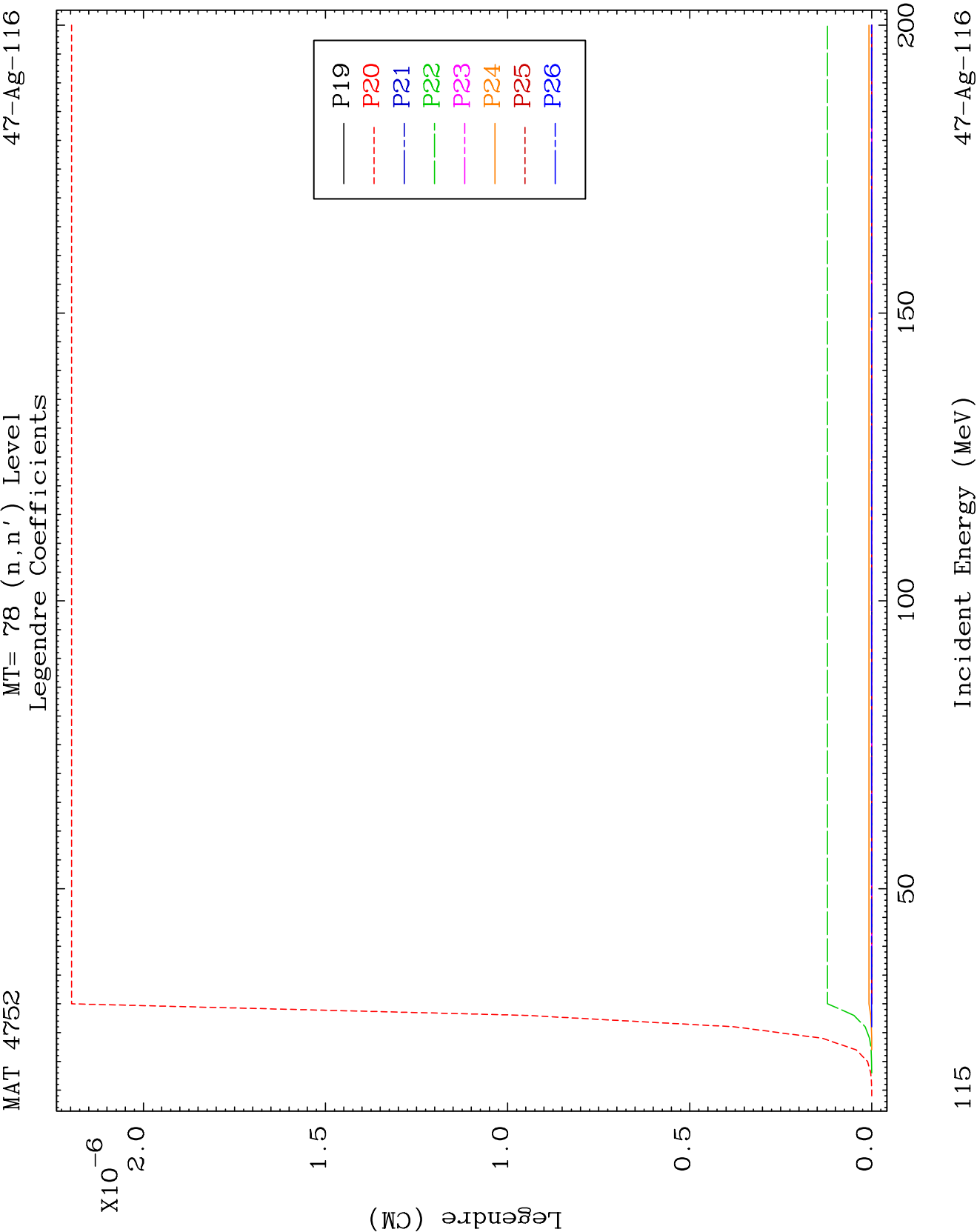
MT= 77 (n, n') Level
Legendre Coefficients

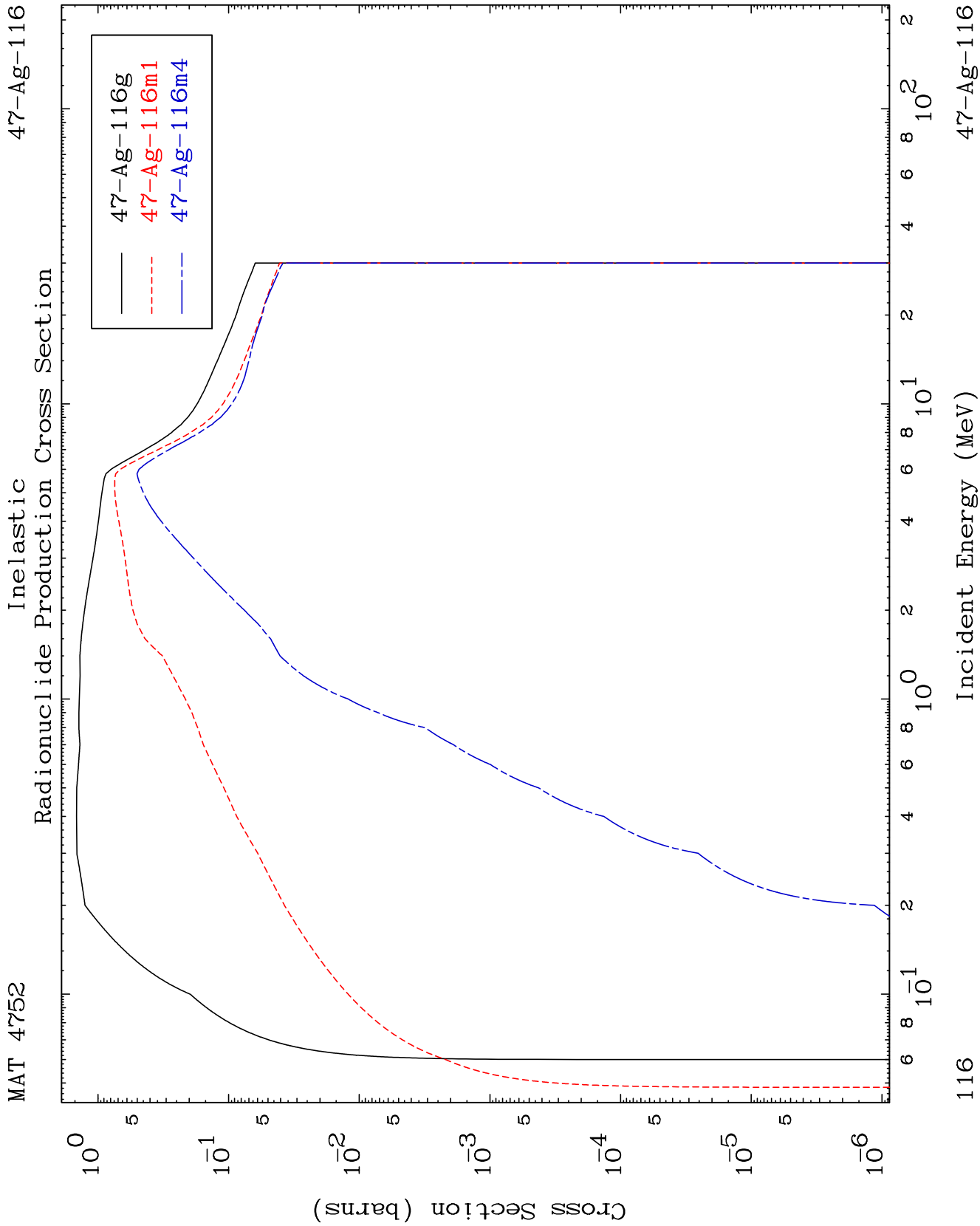
47-Ag-116









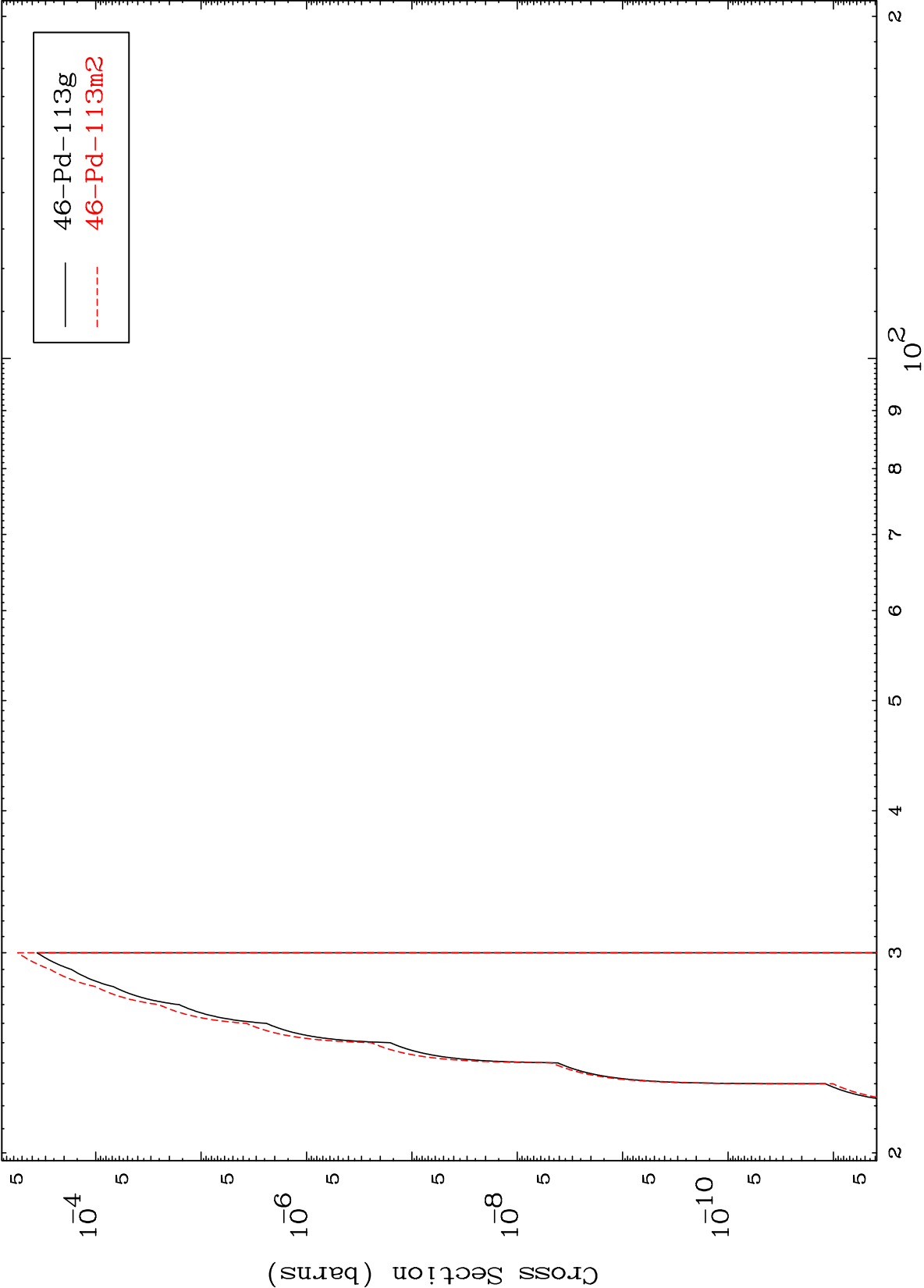


MAT 4752

(n,2n) d

47-Ag-116

Radionuclide Production Cross Section



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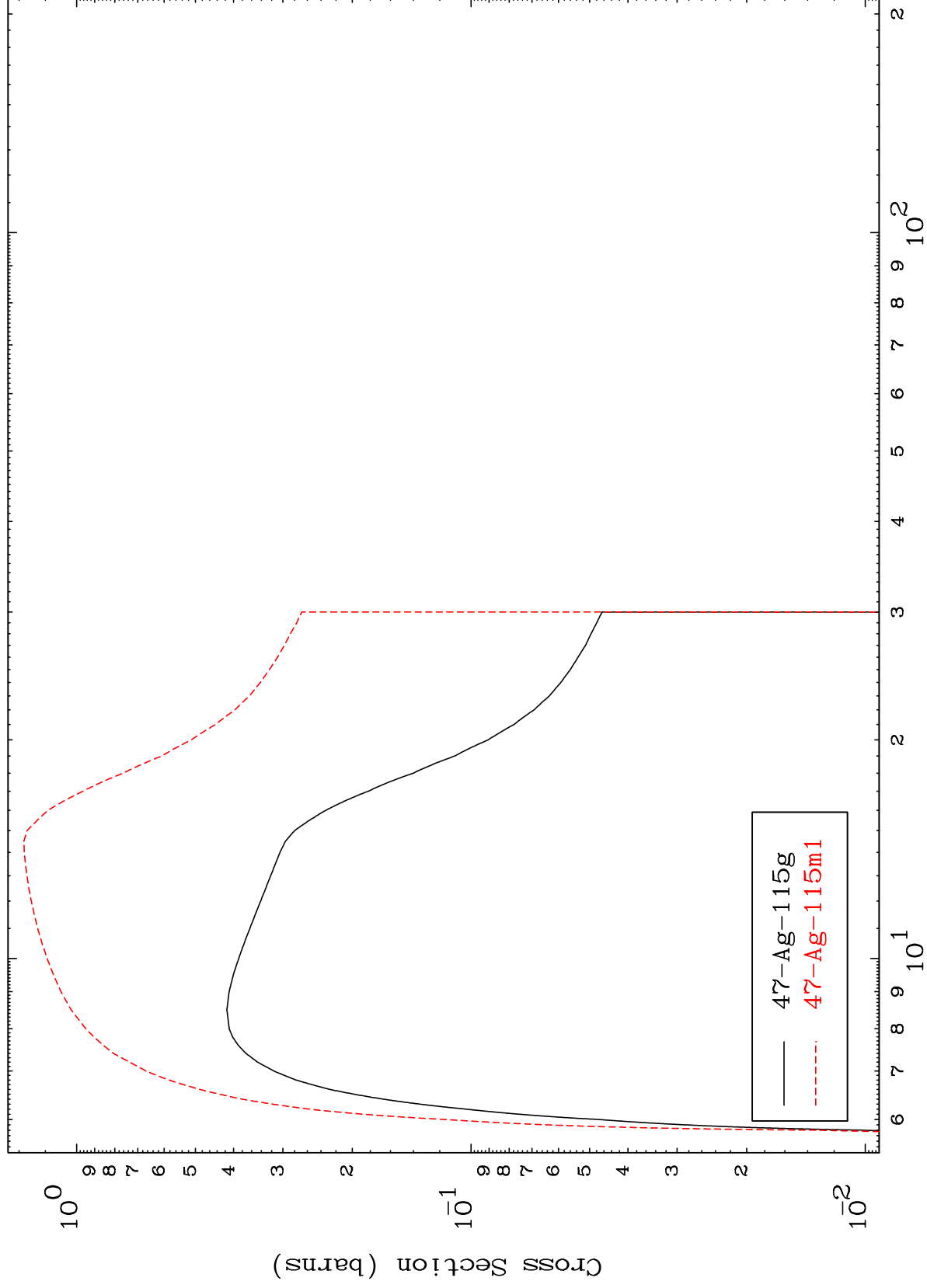
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

(n,2n)
Radionuclide Production Cross Section

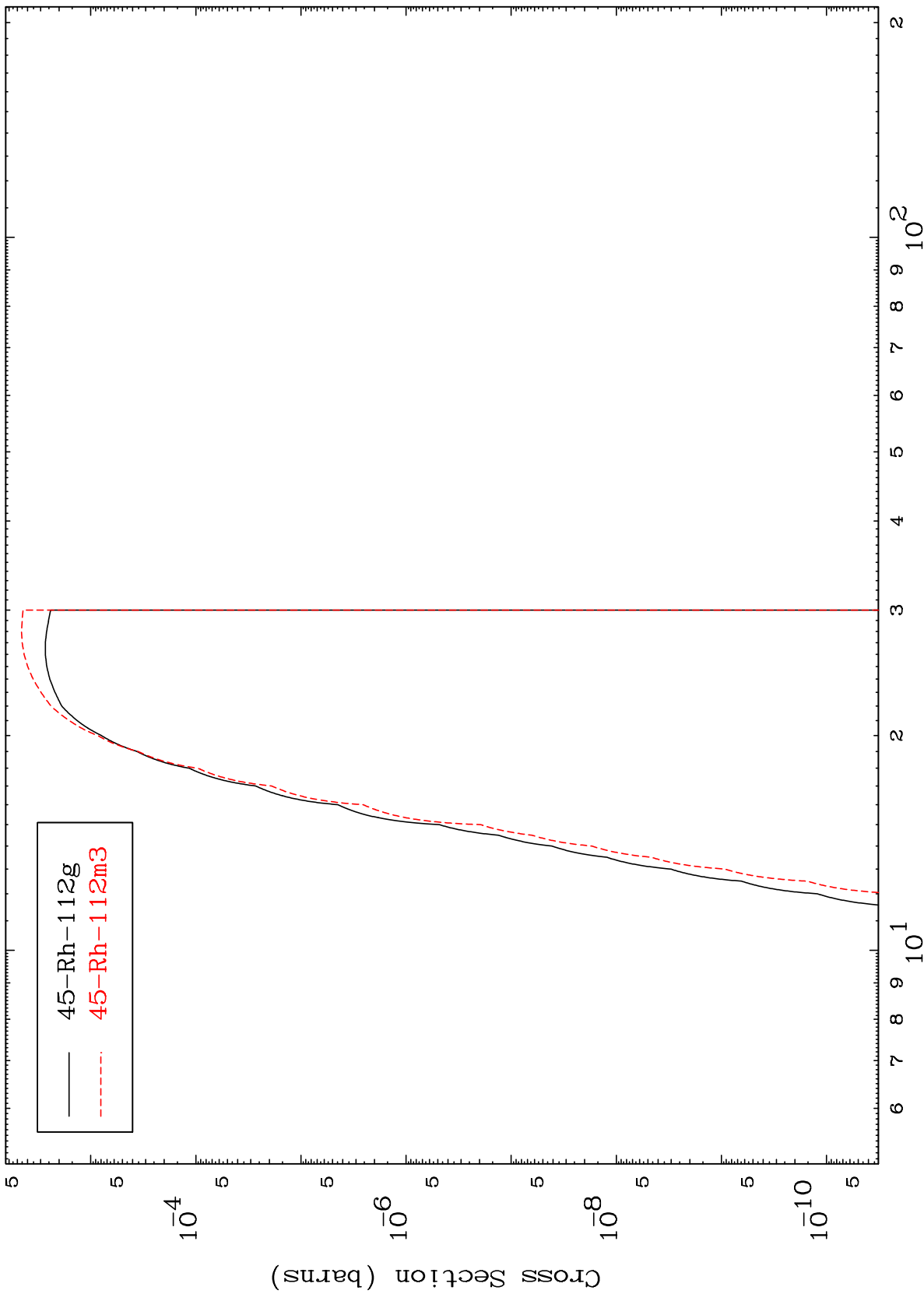


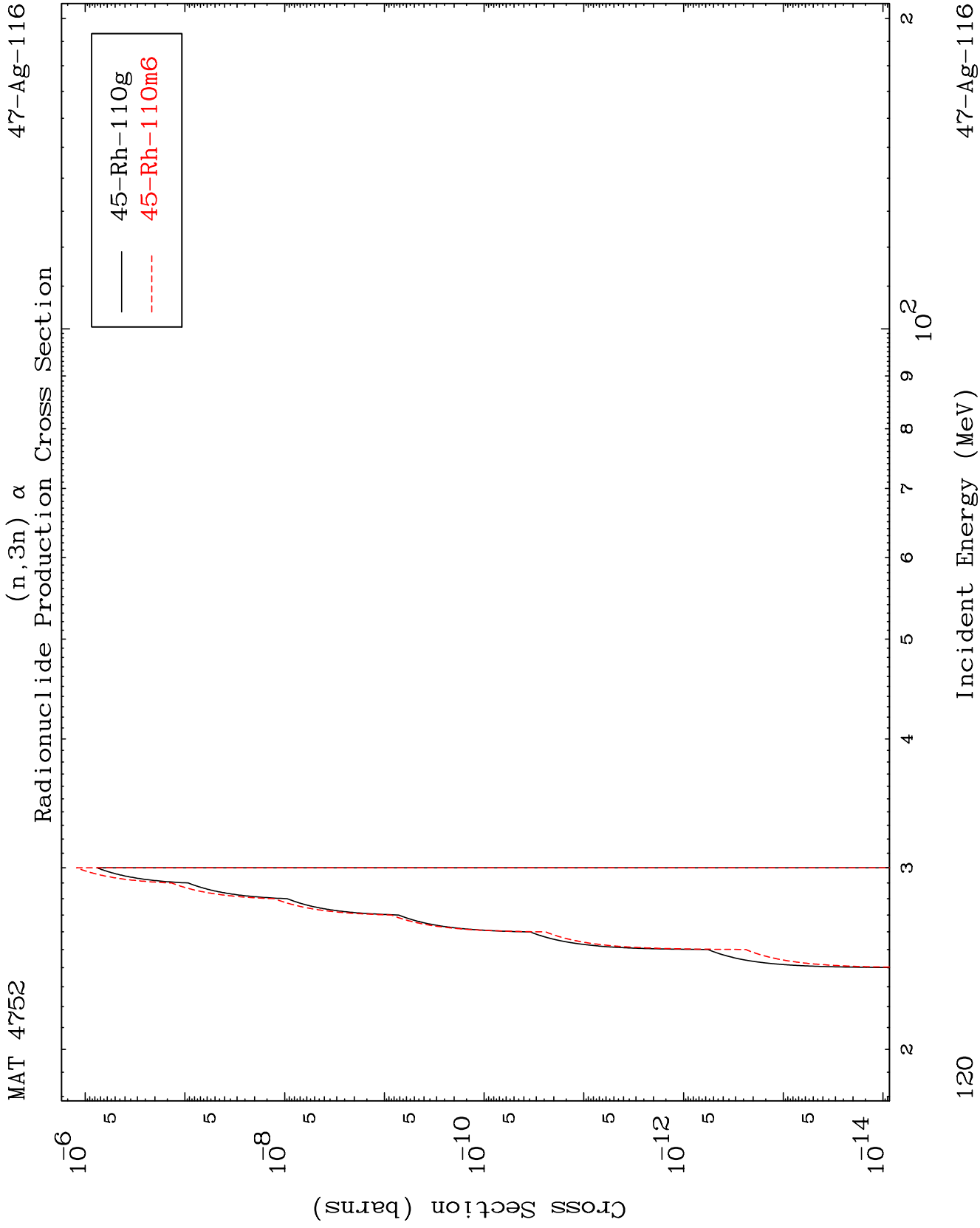
47-Ag-116

Incident Energy (MeV)

118

Radionuclide Production Cross Section

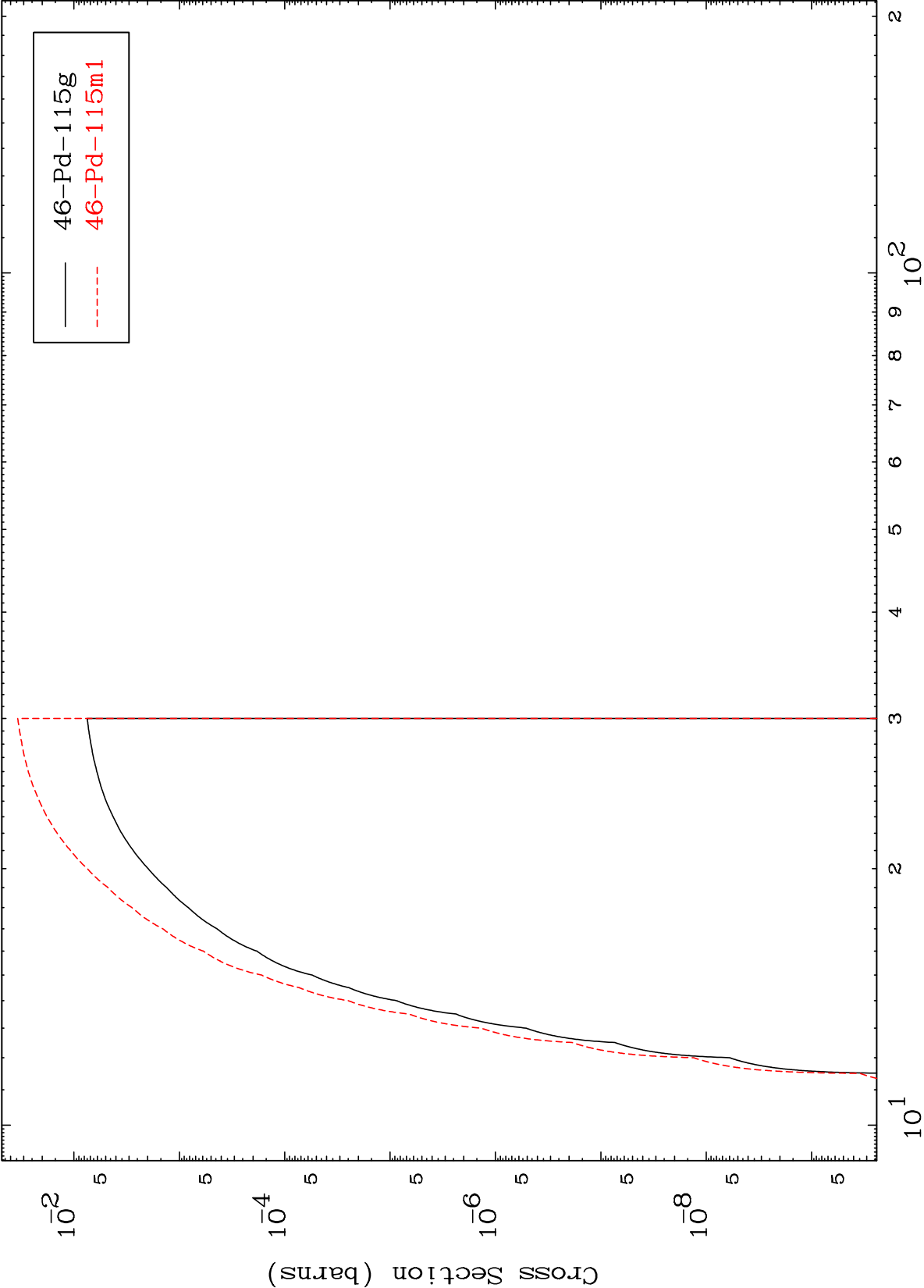




MAT 4752

47-Ag-116

(n,n') p
Radionuclide Production Cross Section



47-Ag-116

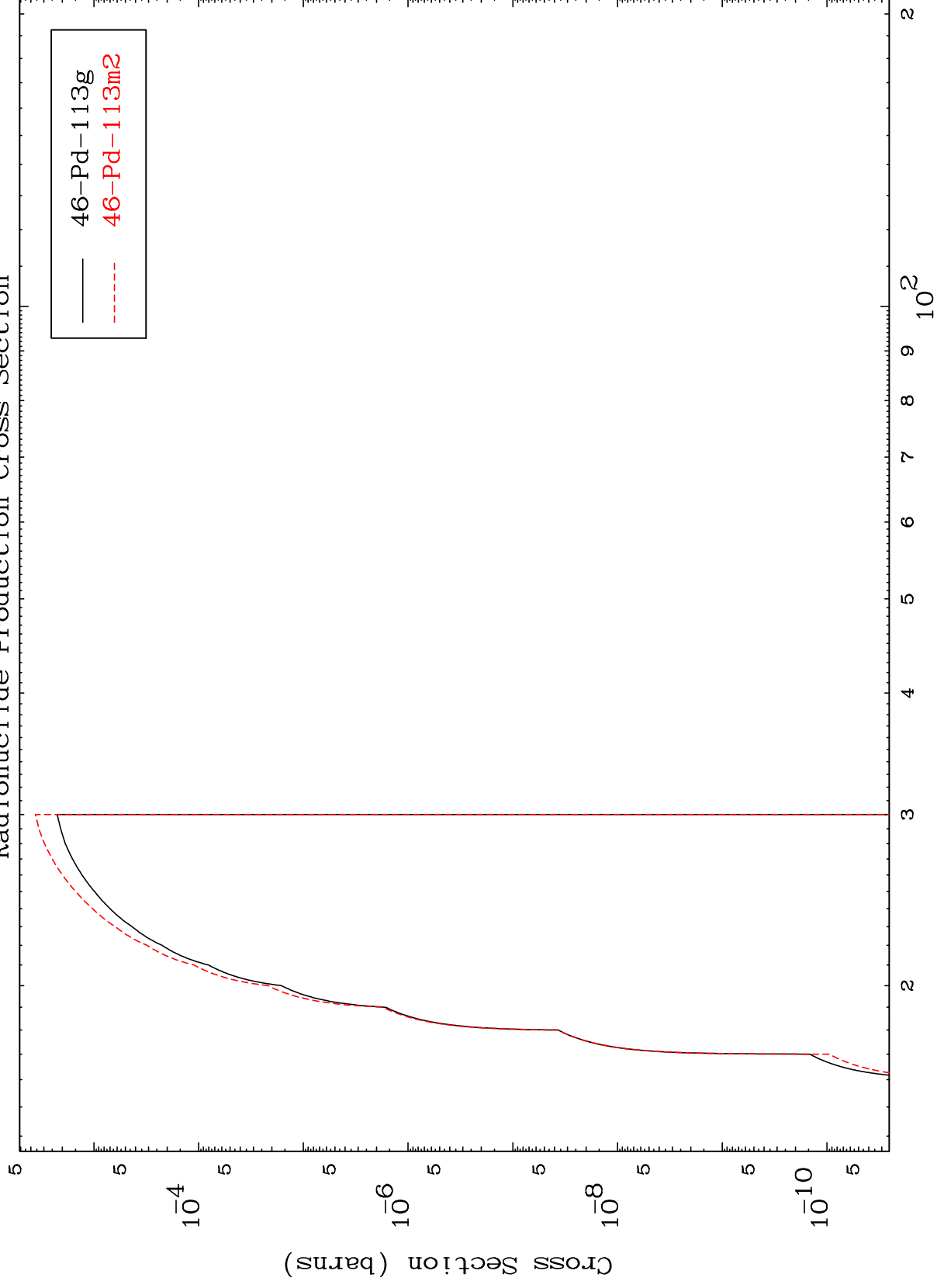
Incident Energy (MeV)

121

MAT 4752

47-Ag-116

(n,n') t
Radionuclide Production Cross Section



47-Ag-116

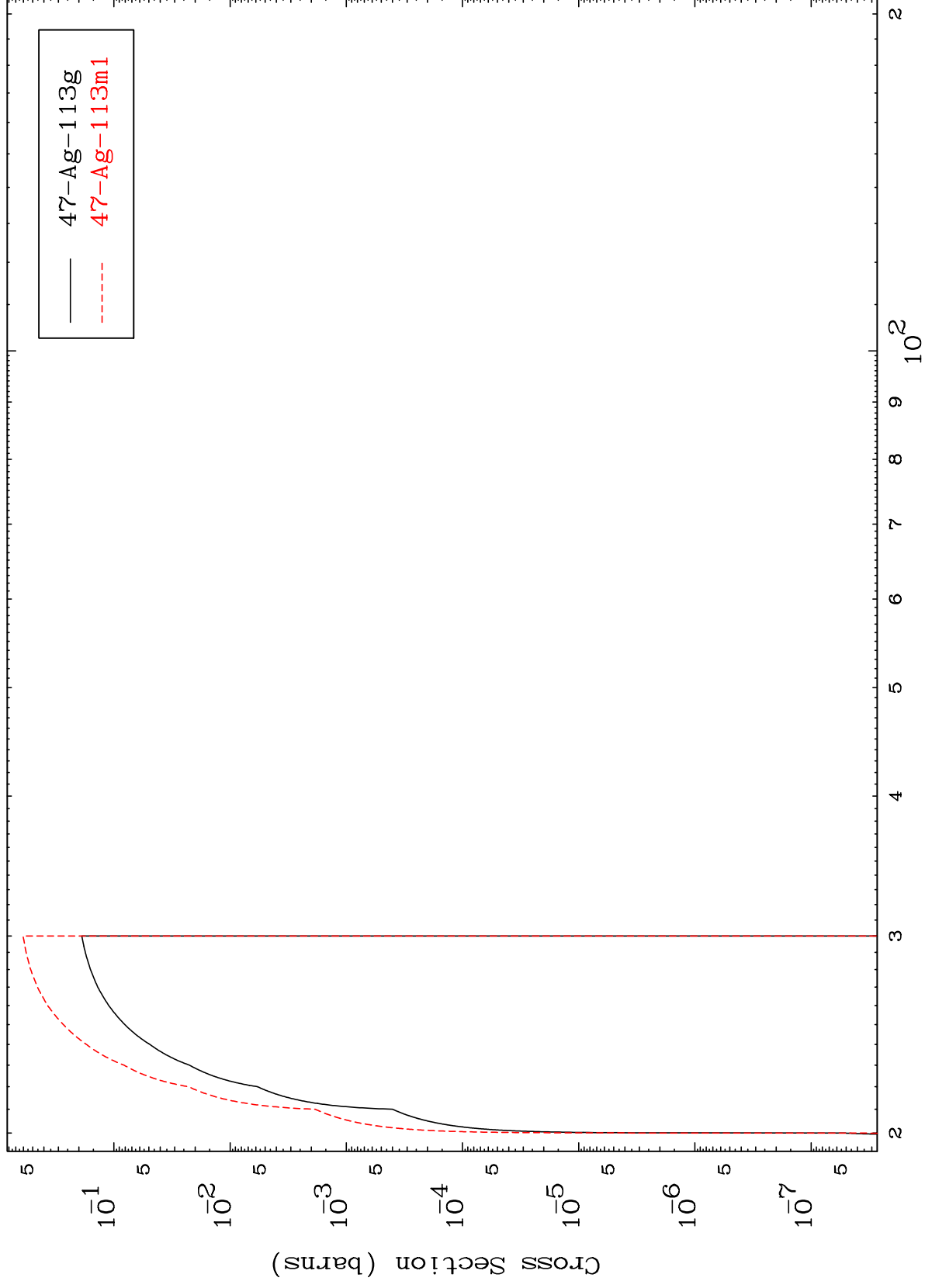
Incident Energy (MeV)

122

MAT 4752

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(n,4n)
Radionuclide Production Cross Section



47-Ag-116

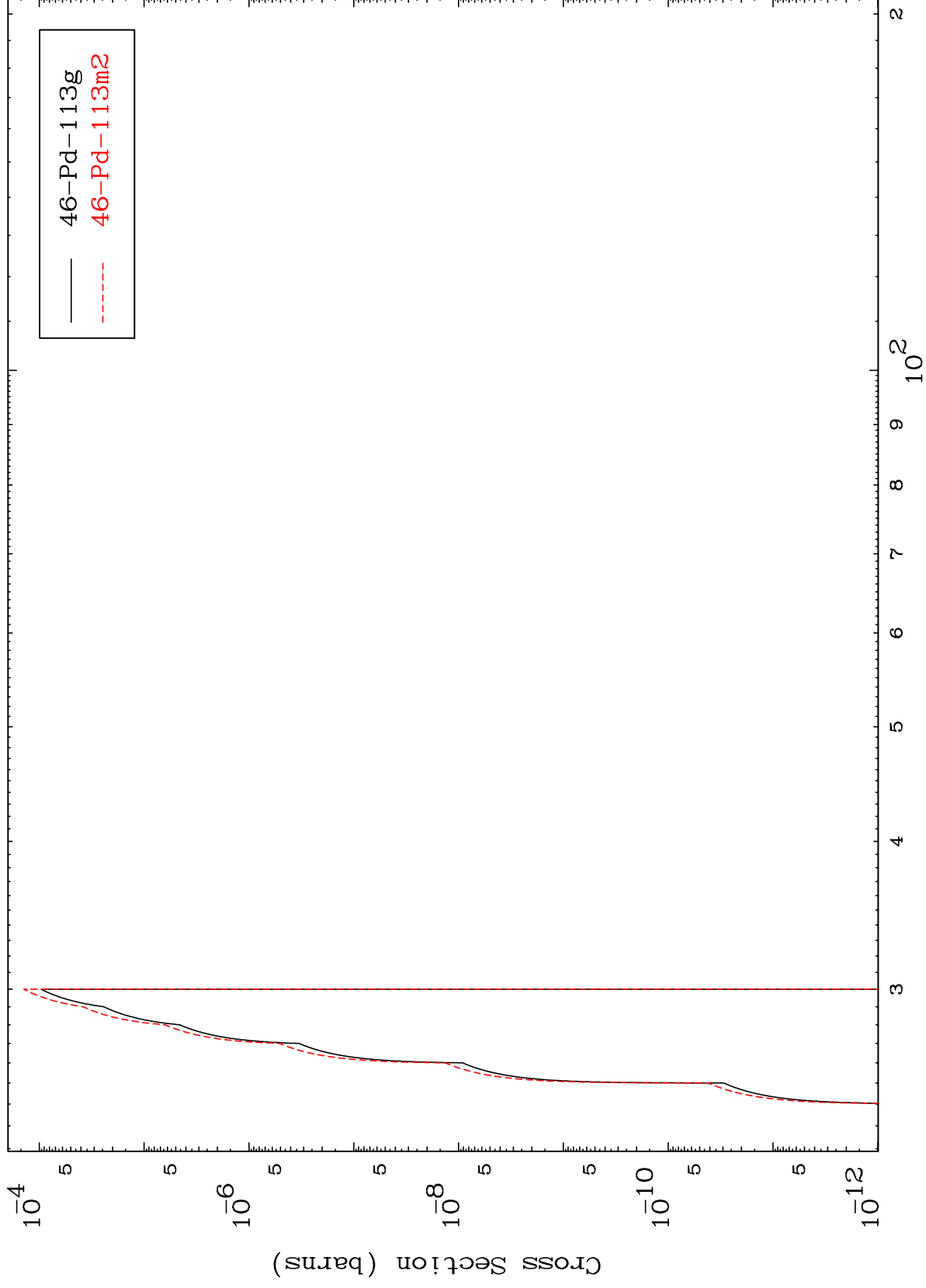
Incident Energy (MeV)

123

MAT 4752

47-Ag-116

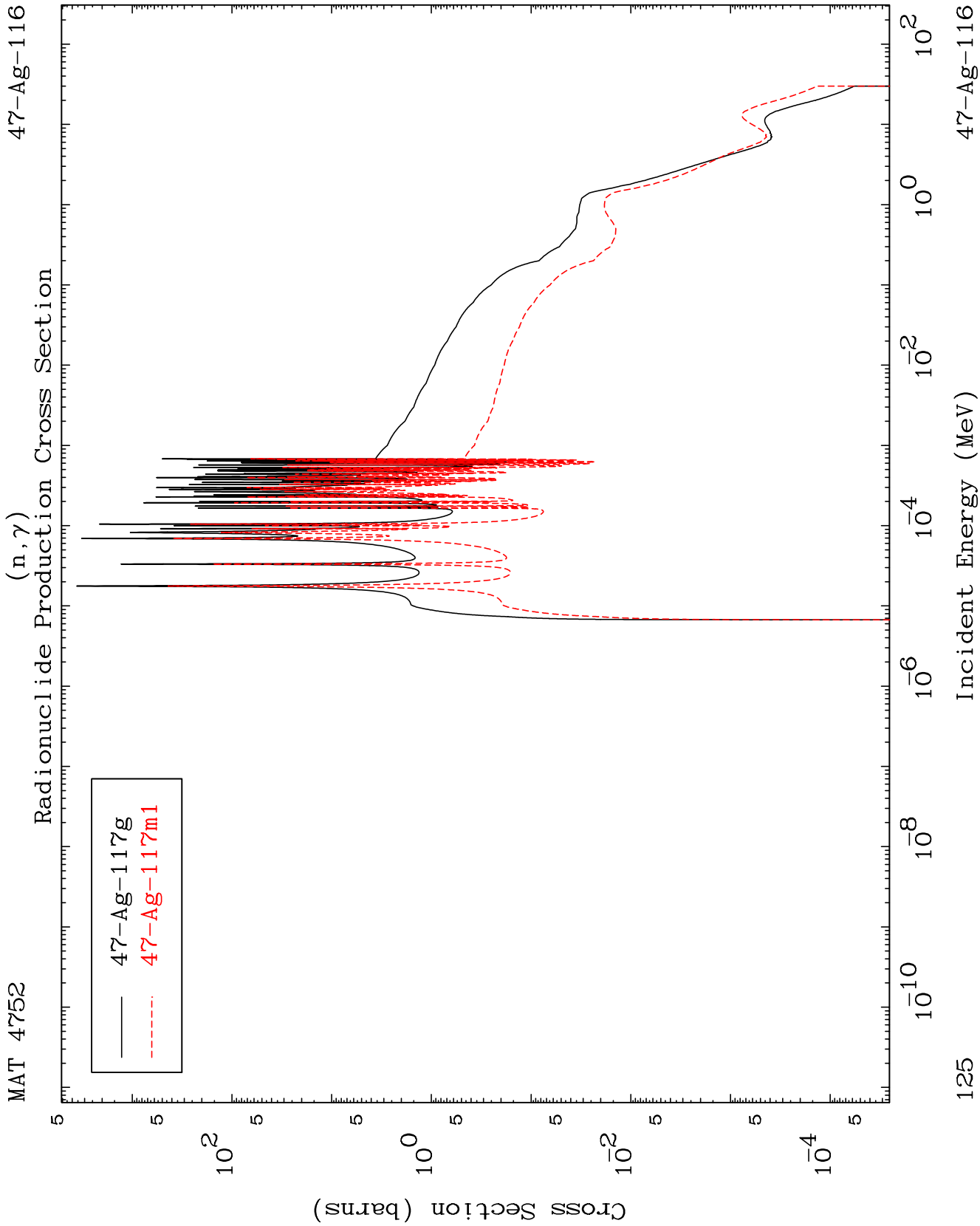
(n,3n) p
Radionuclide Production Cross Section

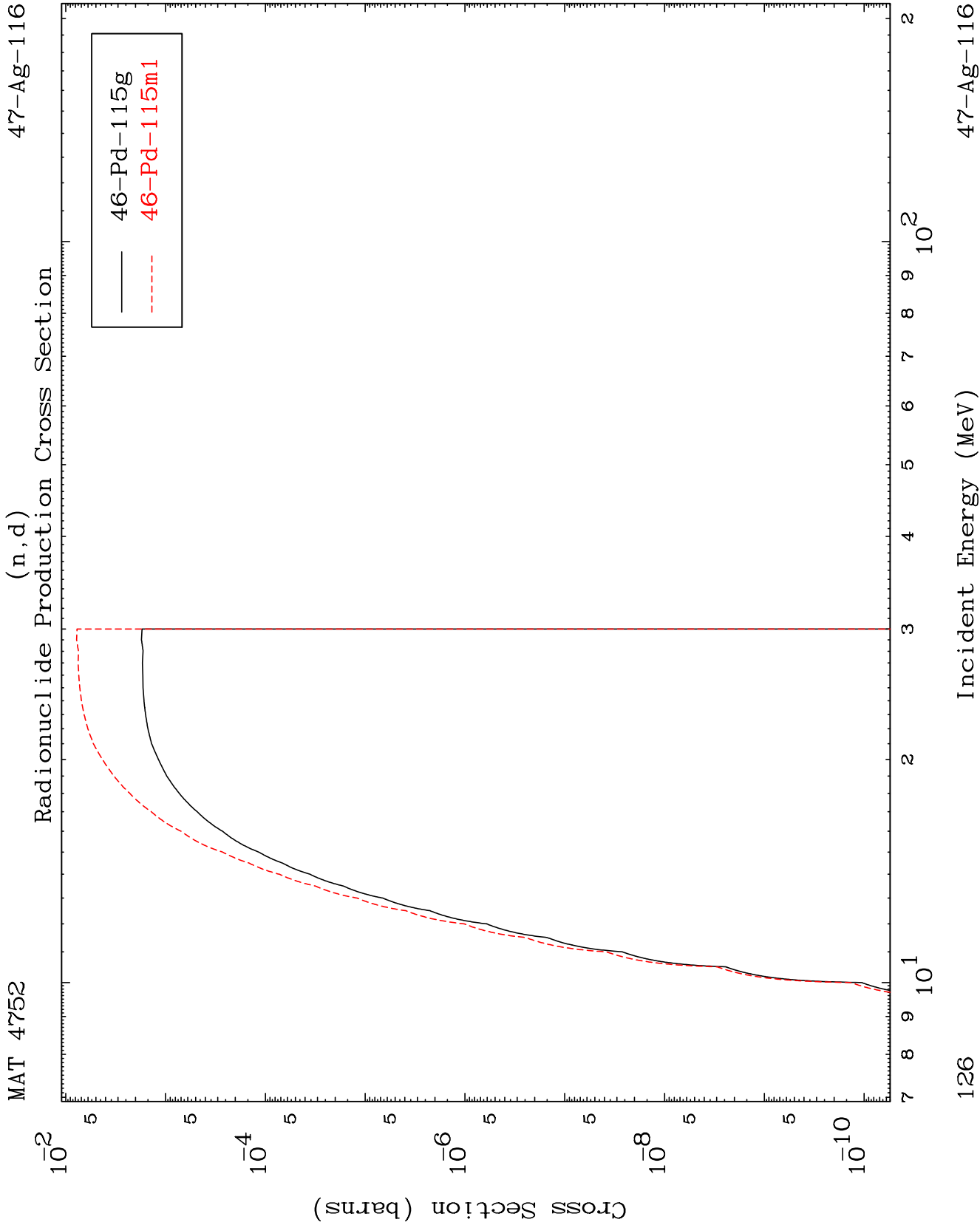


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Incident Energy (MeV)

47-Ag-116

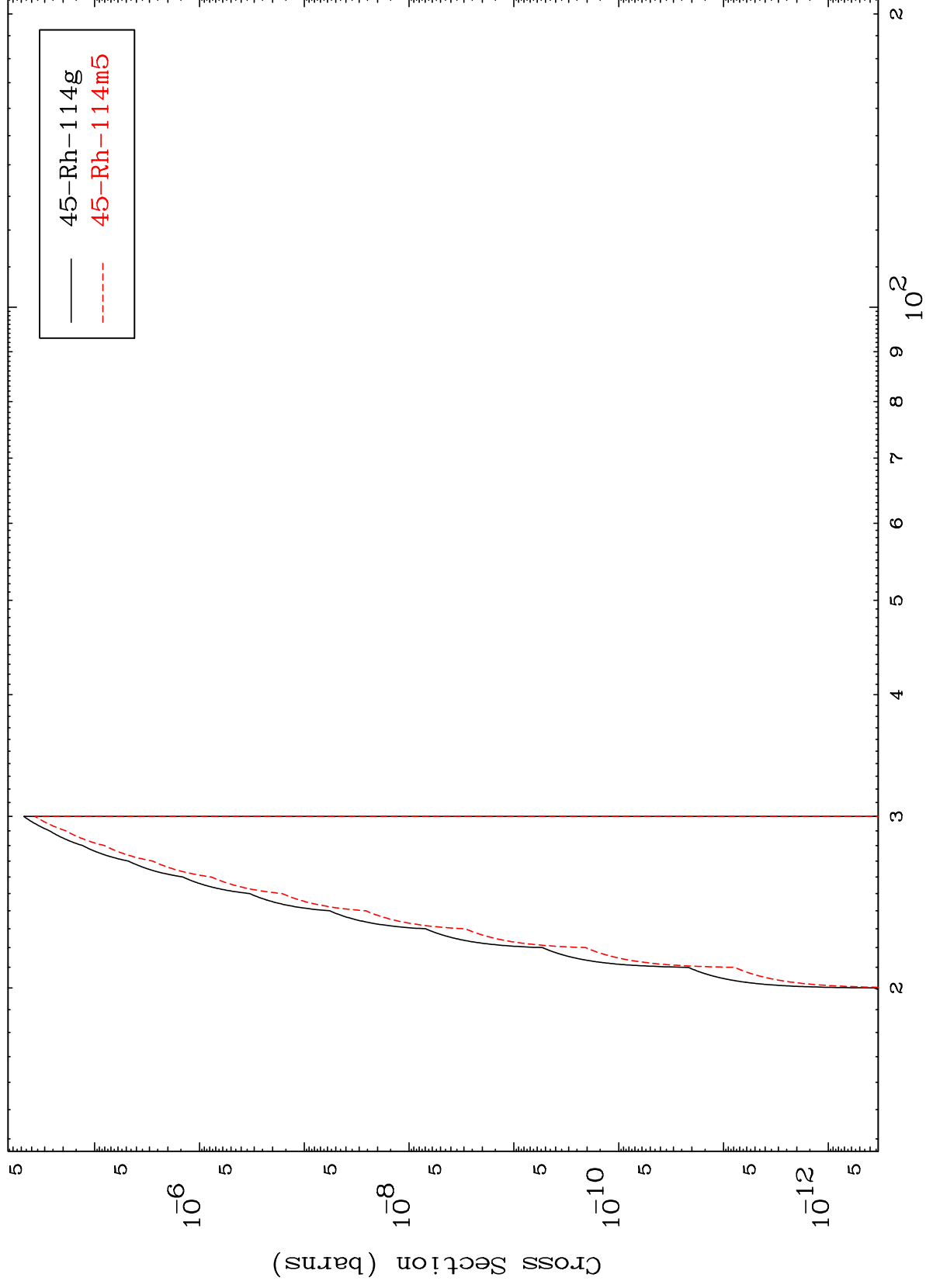




MAT 4752

47-Ag-116

(n,He-3)
Radionuclide Production Cross Section



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Incident Energy (MeV)

47-Ag-116