

Program EVALPLOT
(Version 2021-1)

by

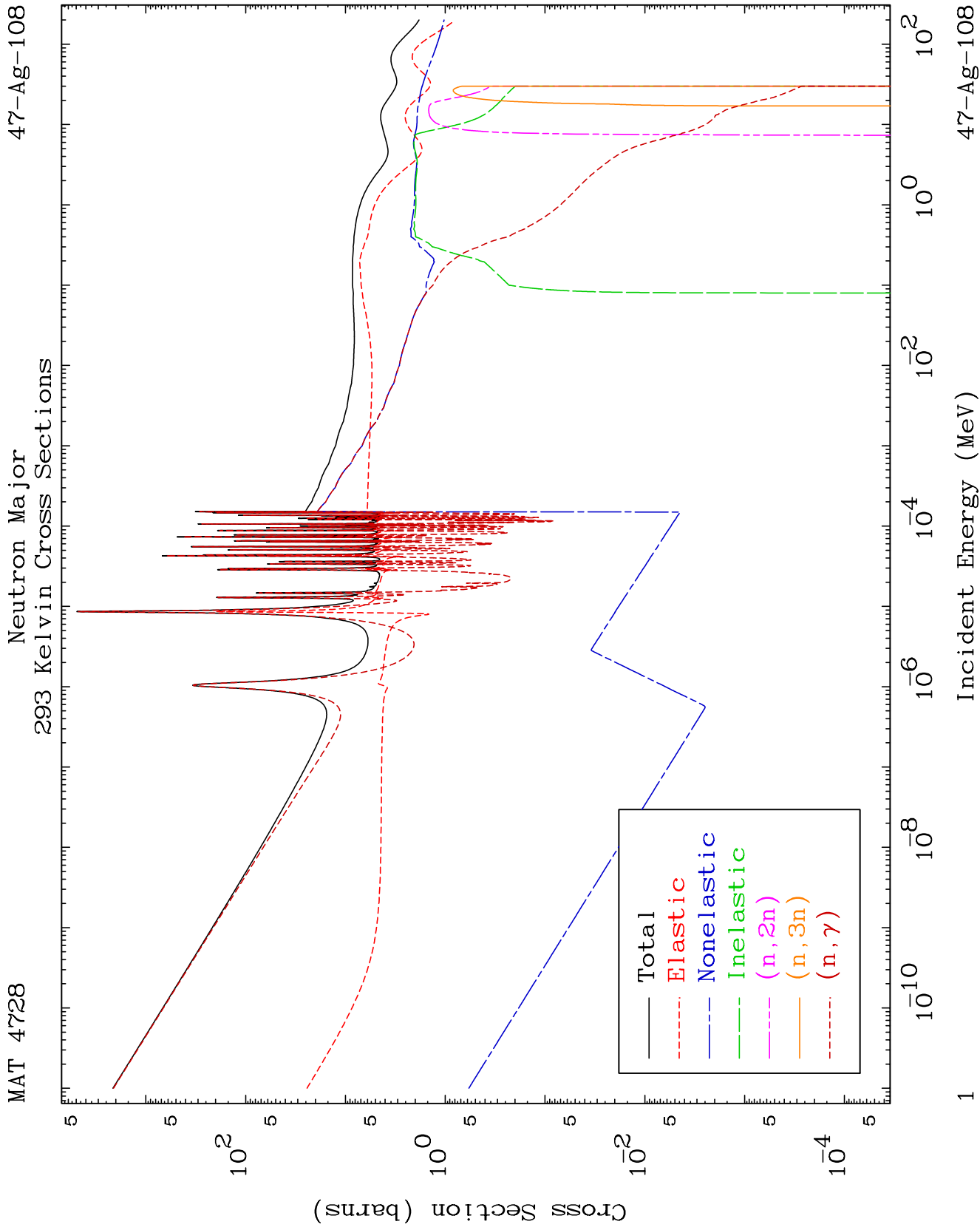
Dermott E. Cullen
(Present Contact Information)

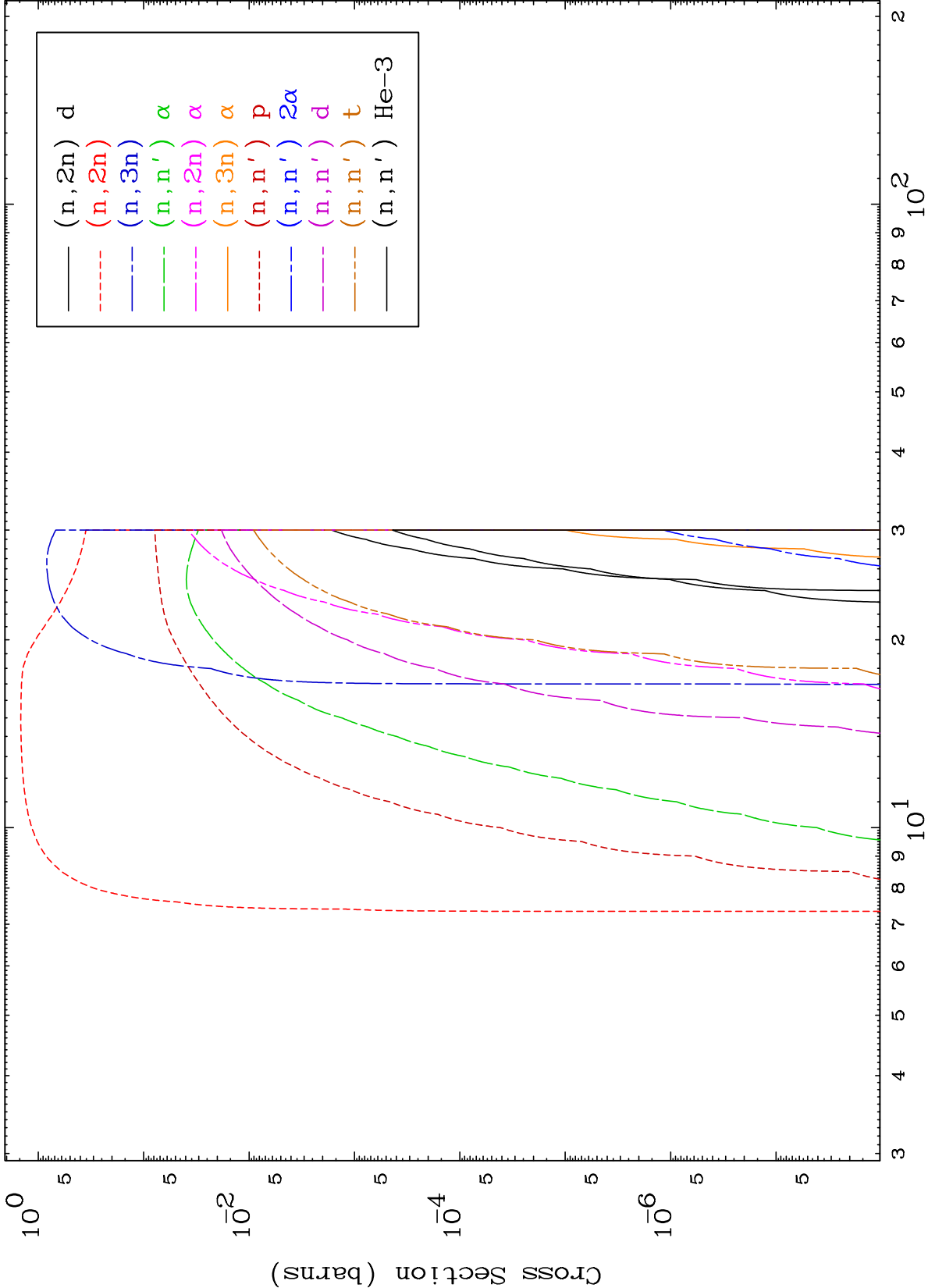
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

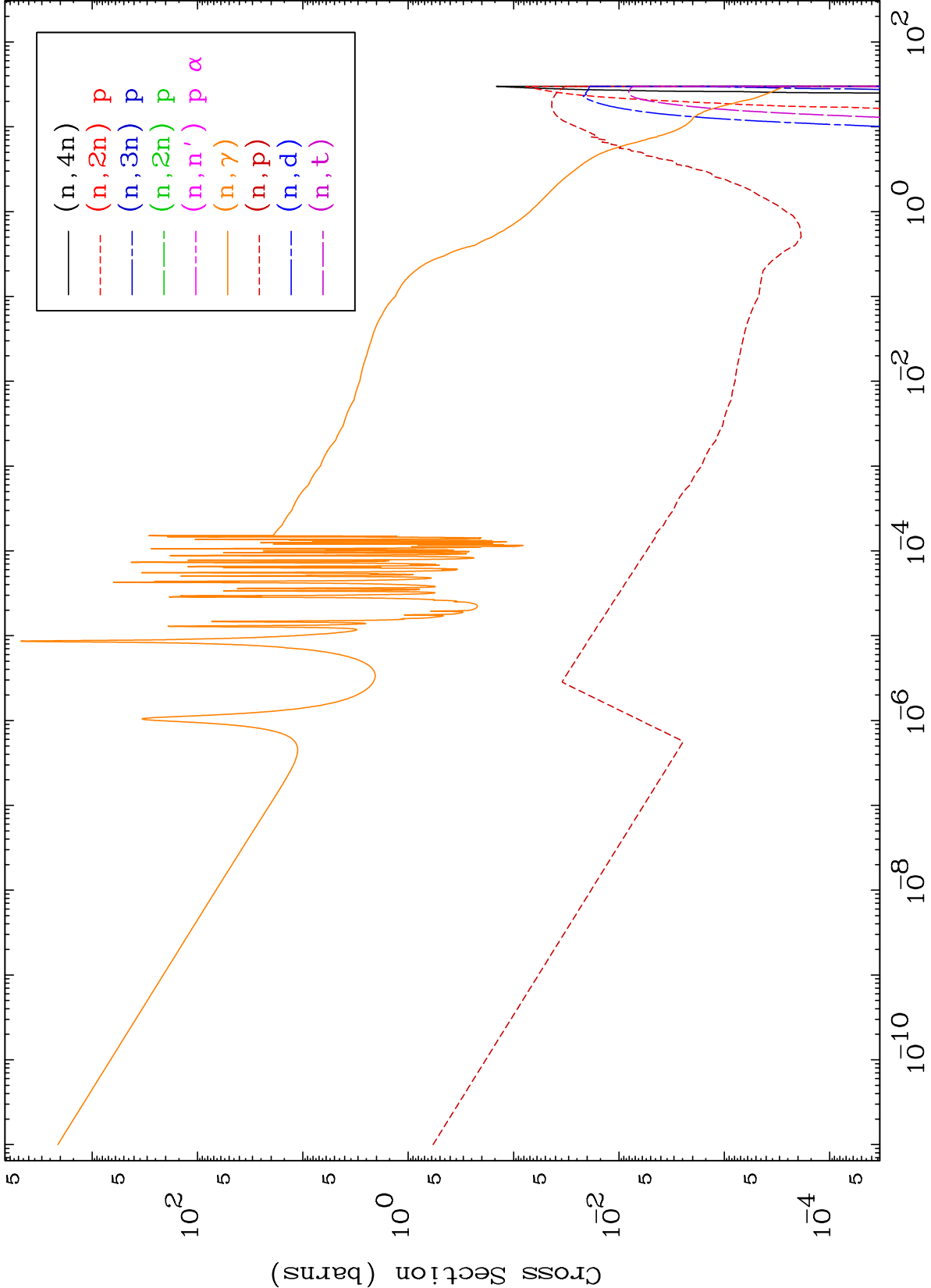
Tele: 925-443-1911

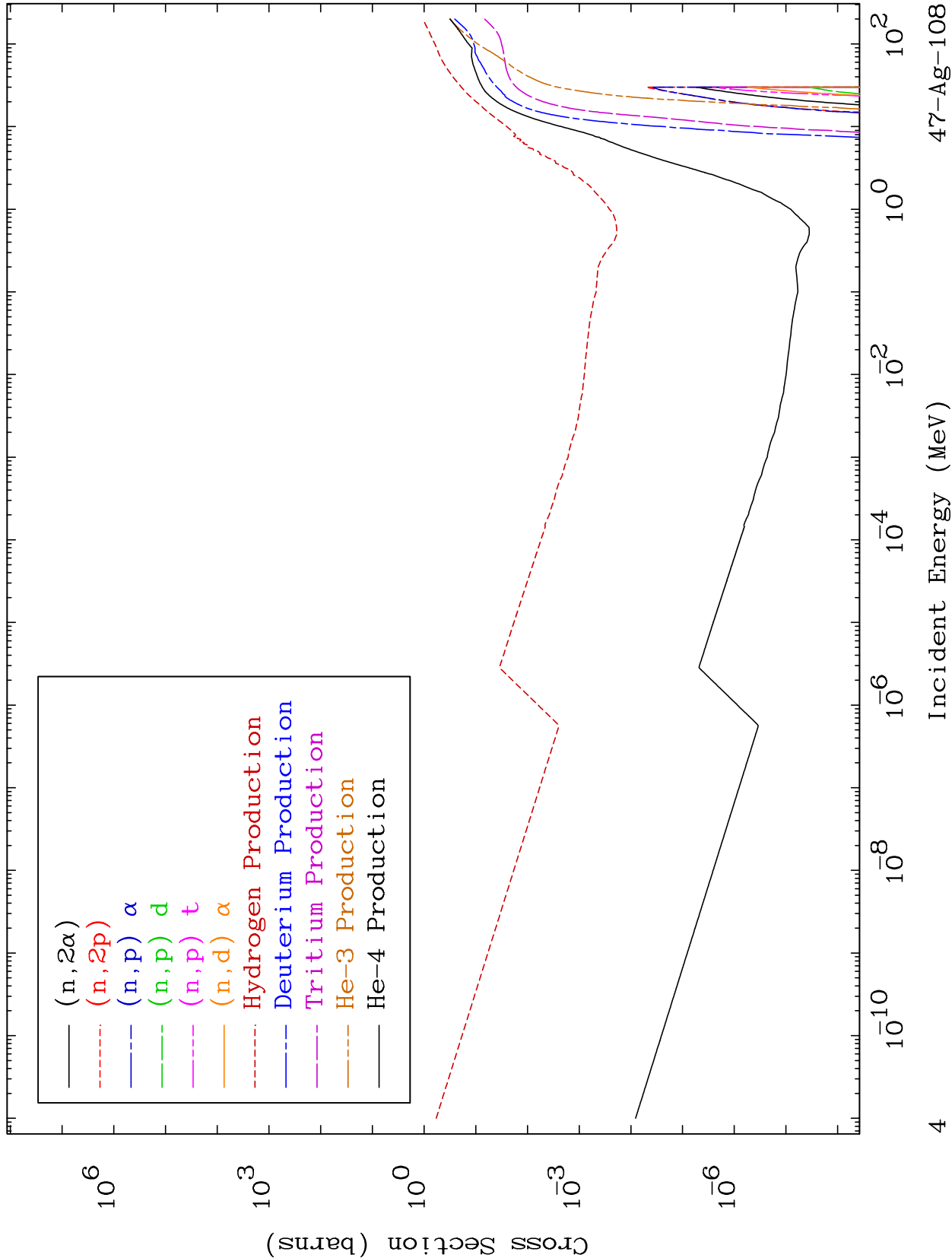
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





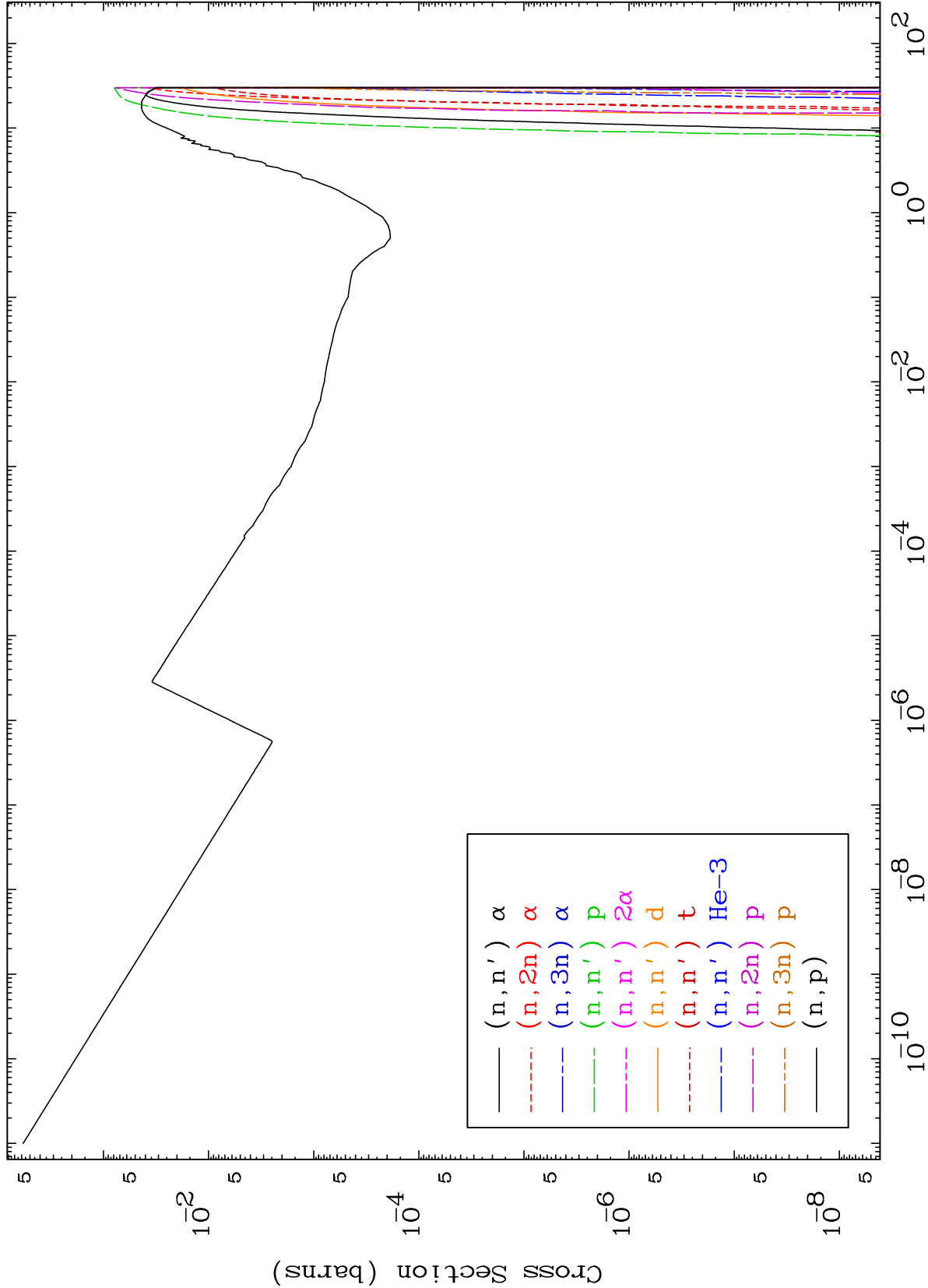


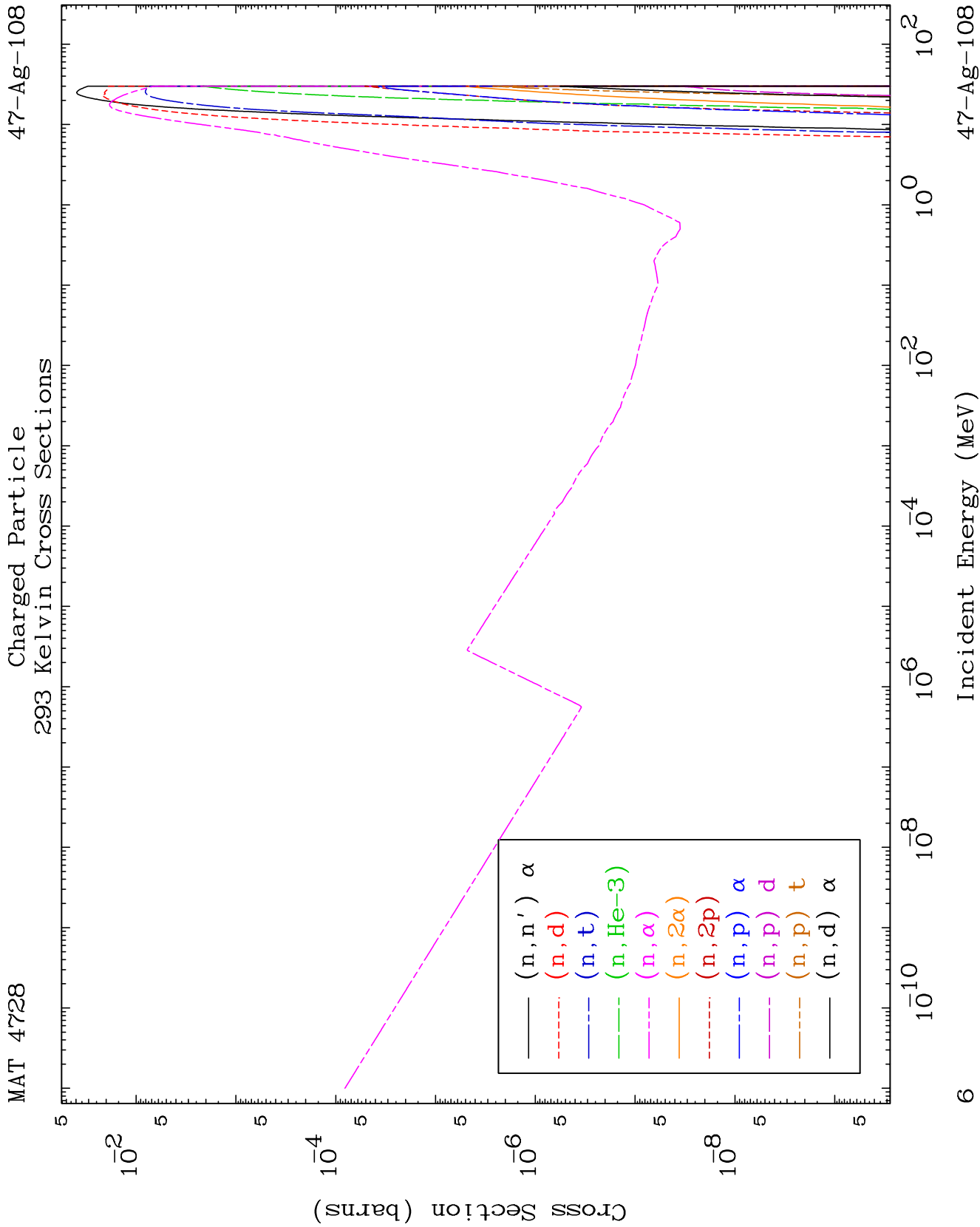


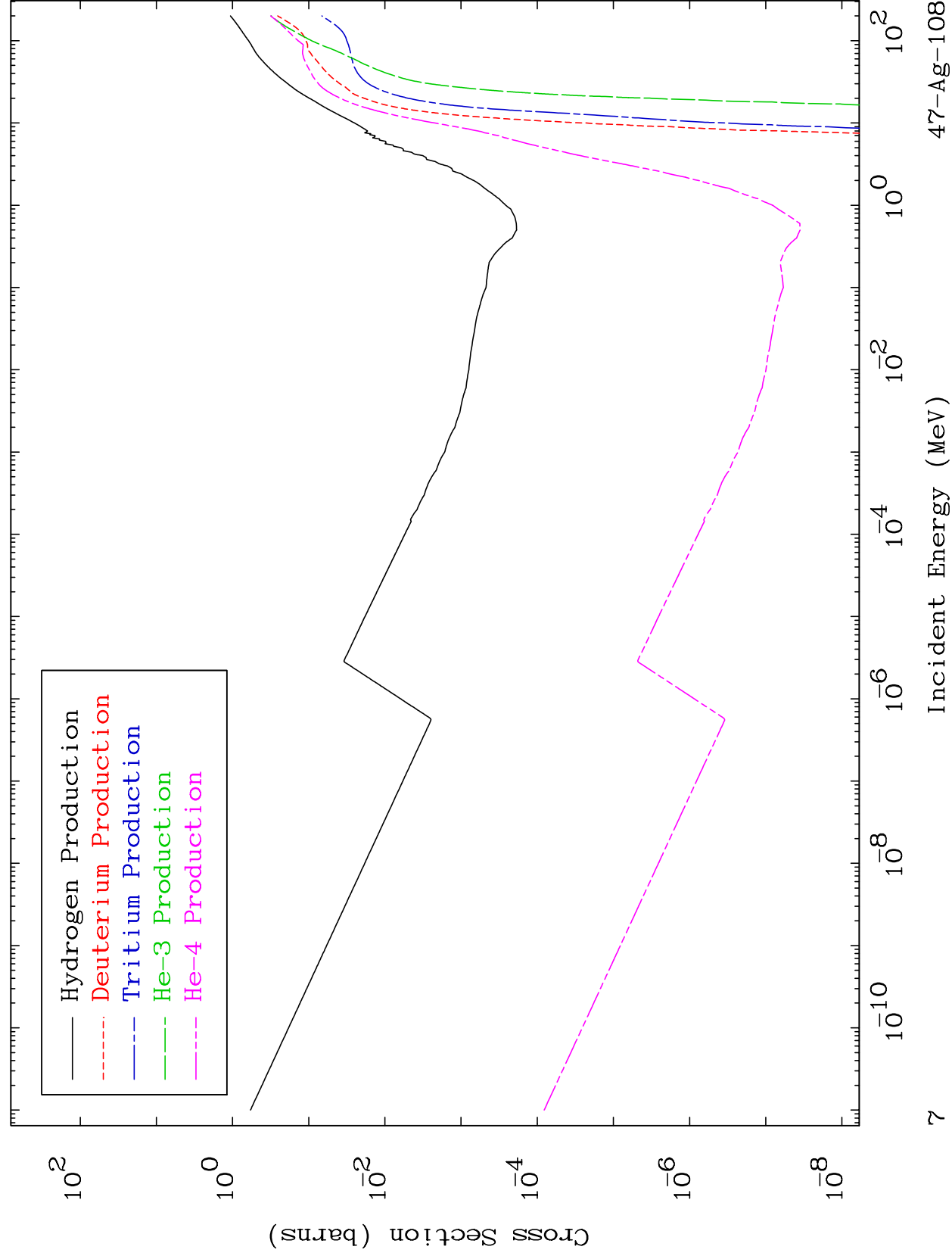
MAT 4728

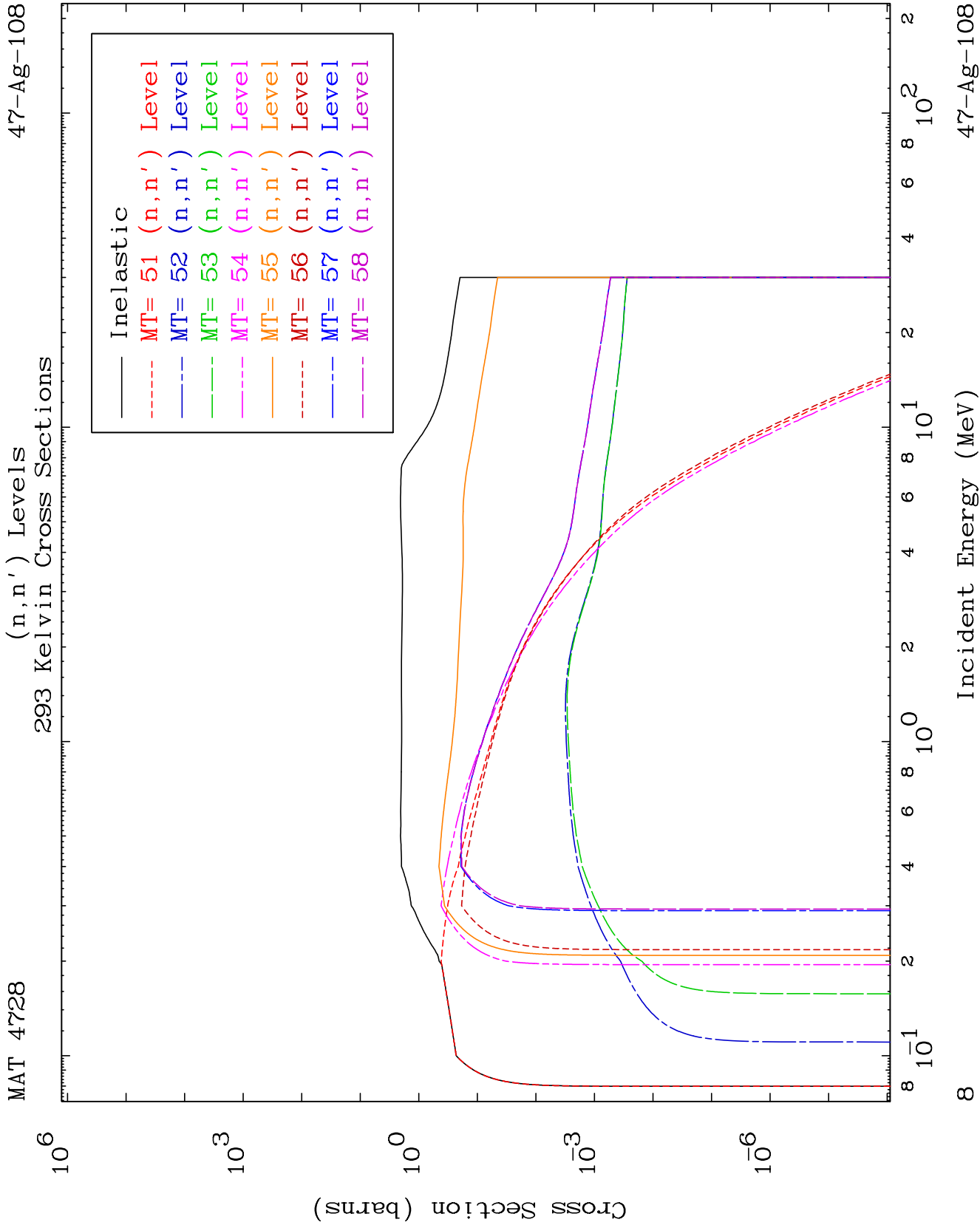
Charged Particle
293 Kelvin Cross Sections

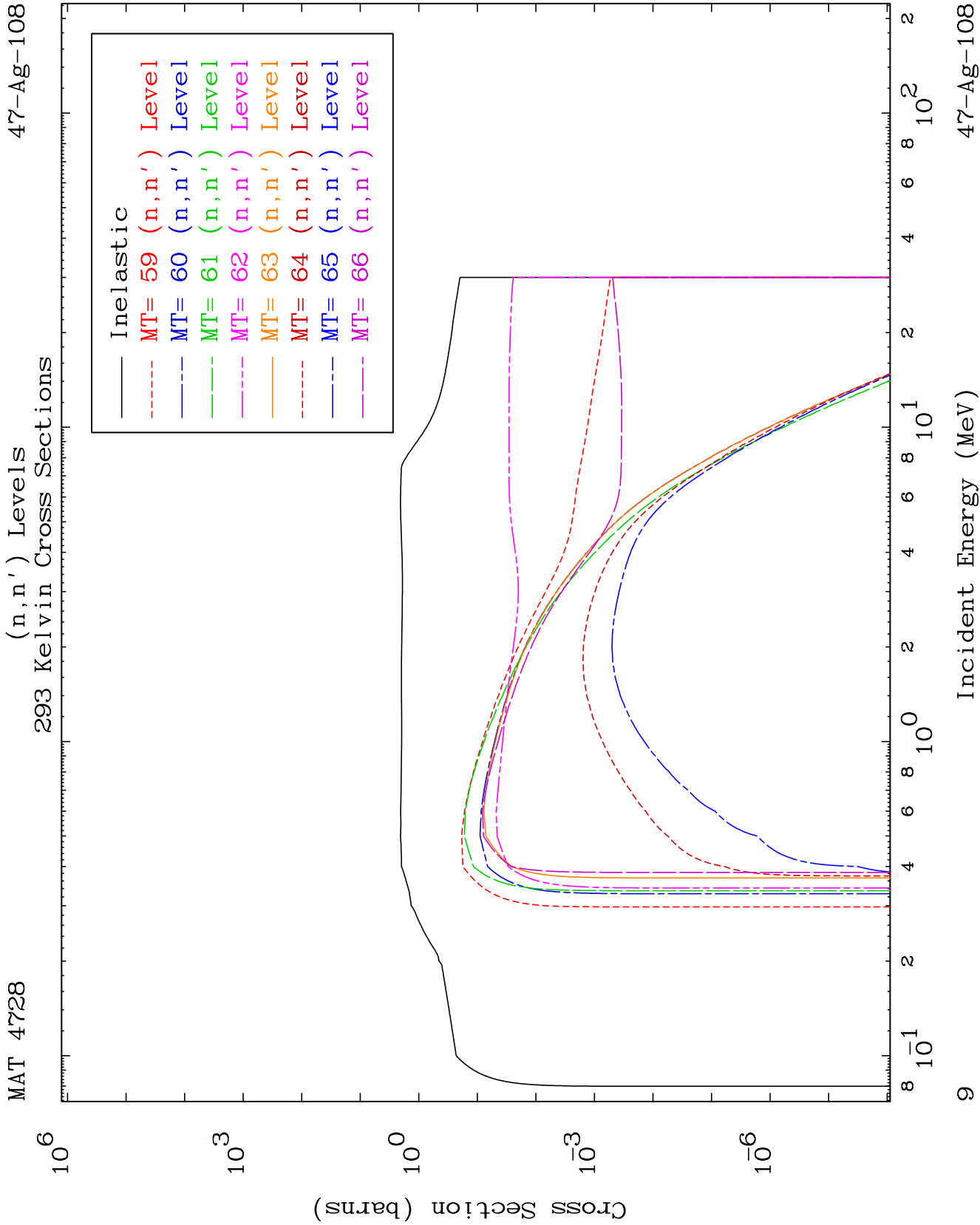
47-Ag-108

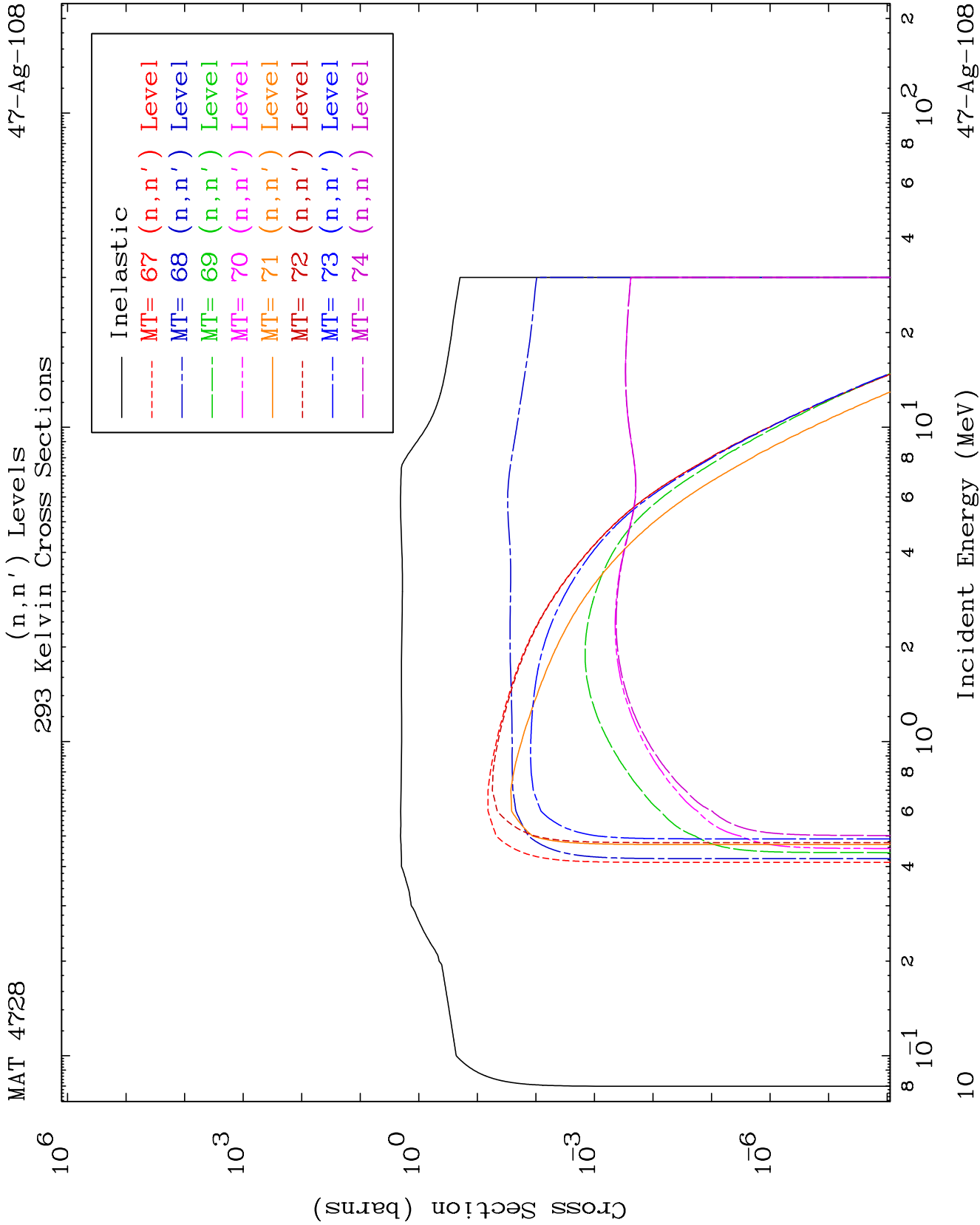


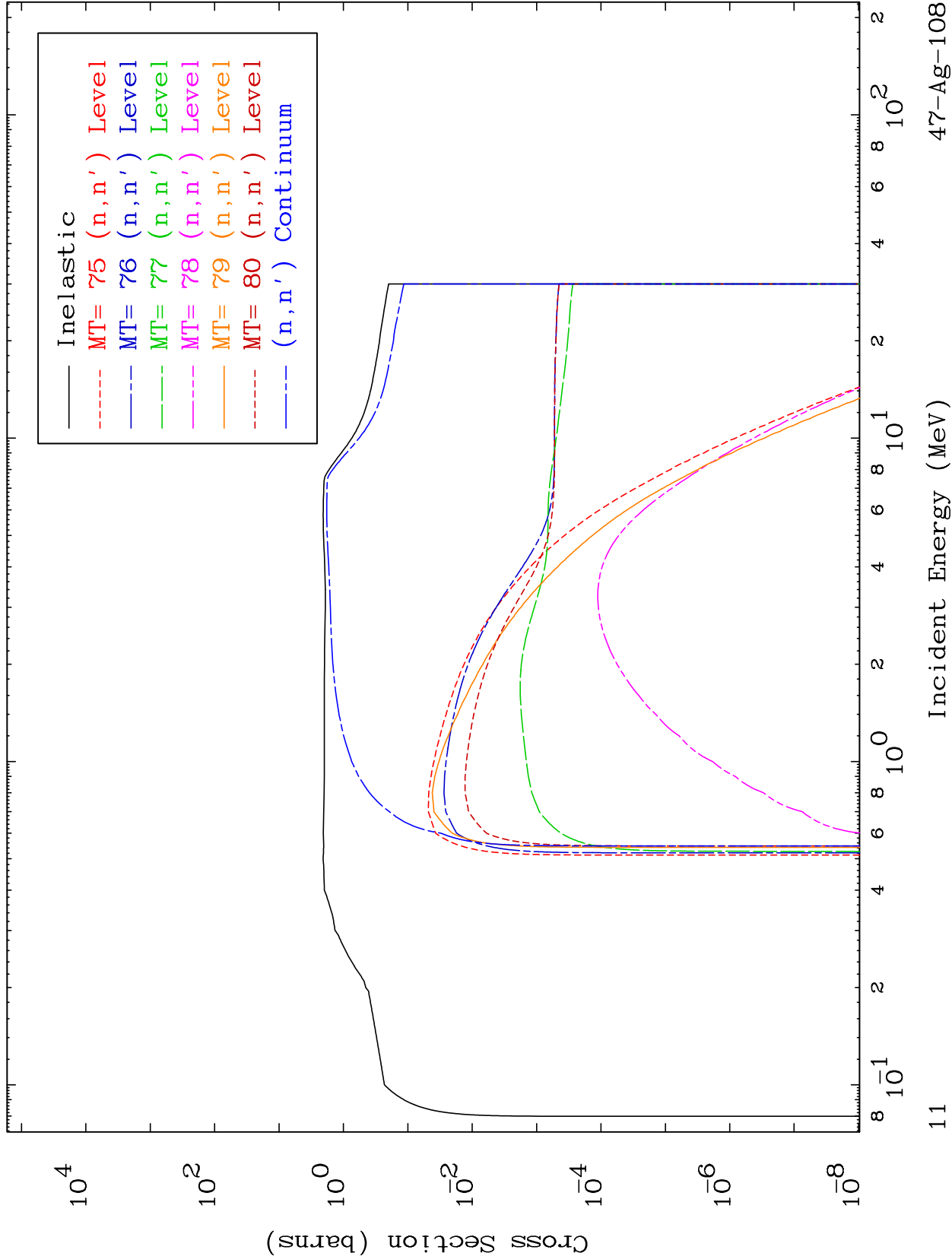








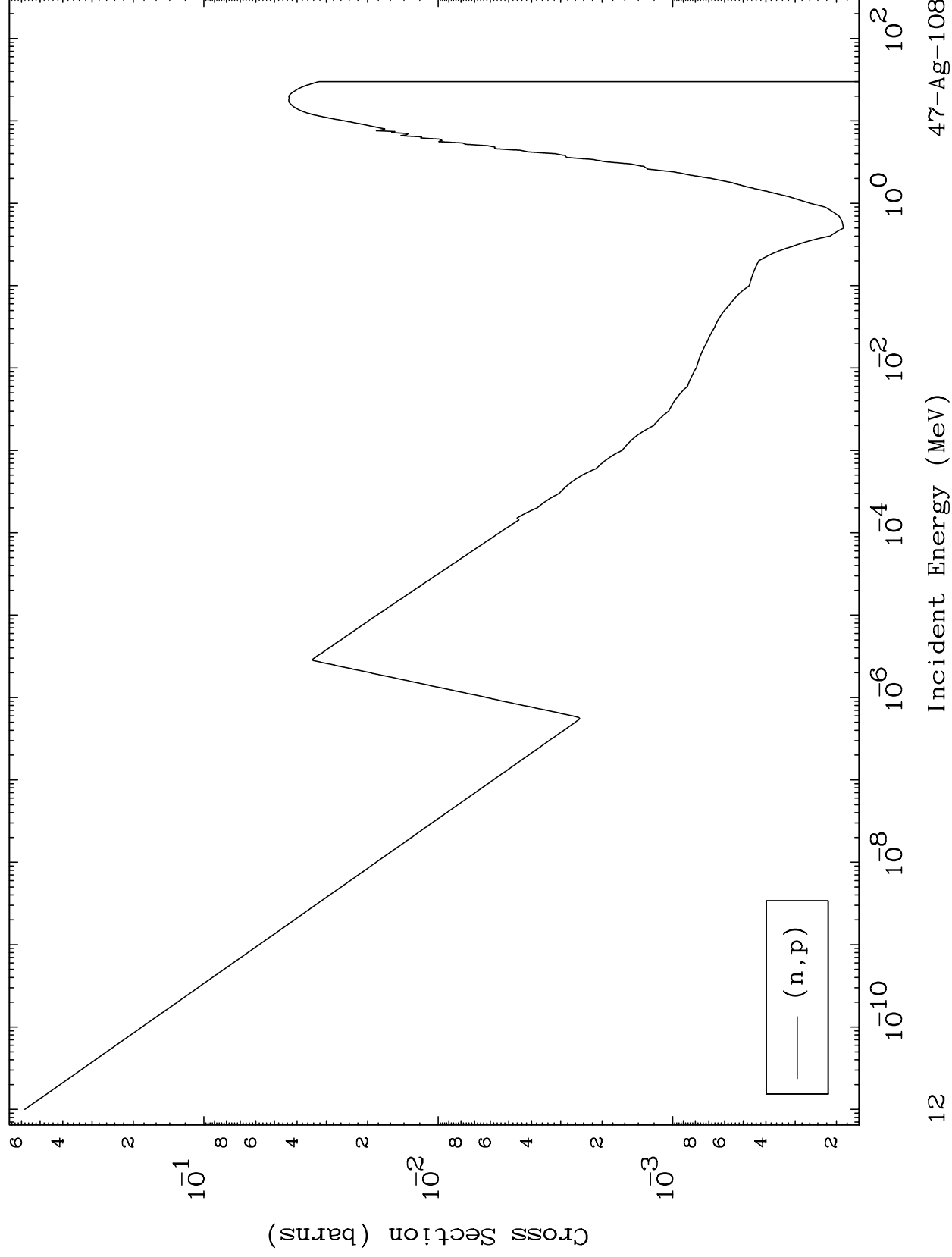




MAT 4728

47-Ag-108

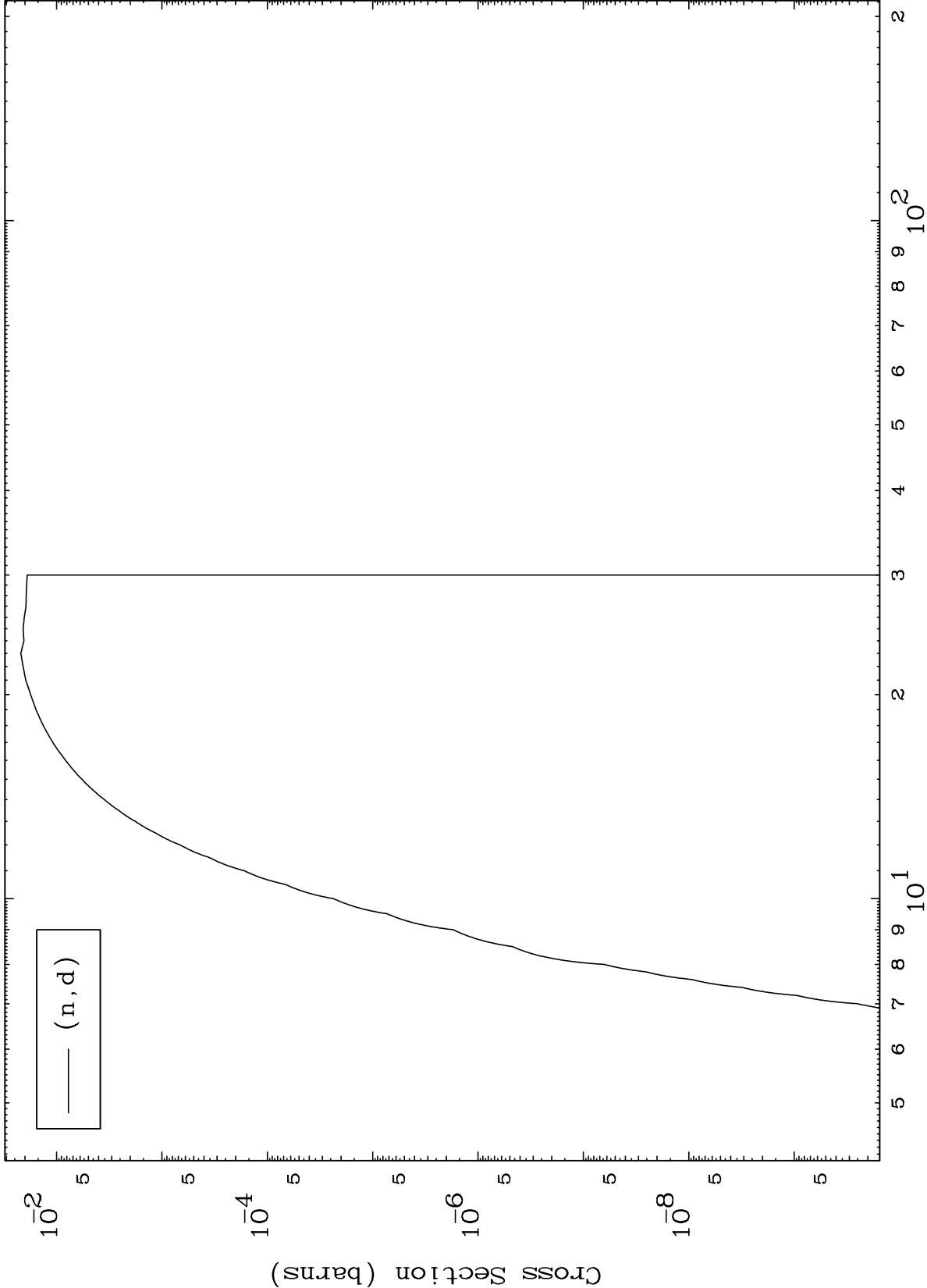
(n,p) Levels
293 Kelvin Cross Sections



MAT 4728

47-Ag-108

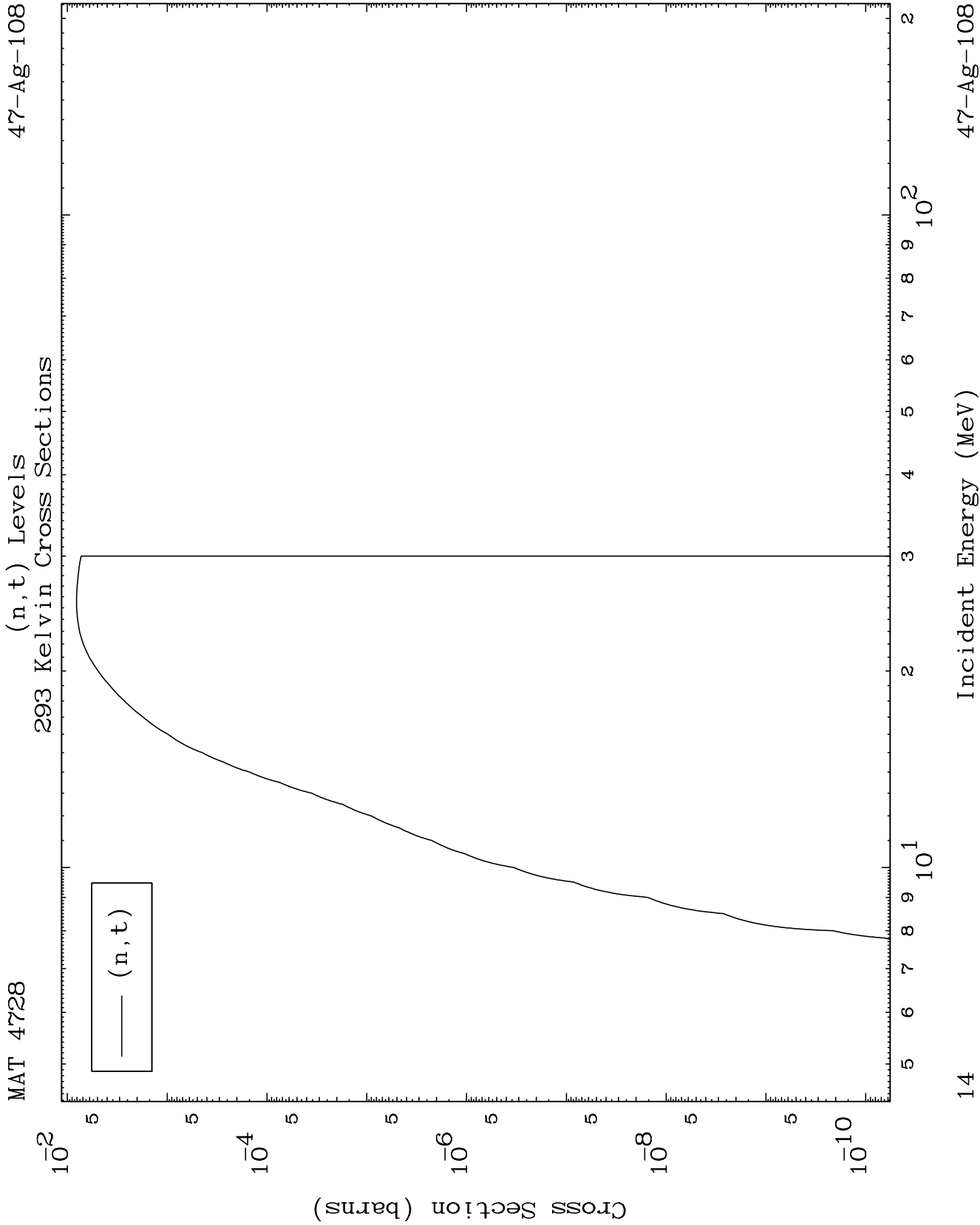
(n,d) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

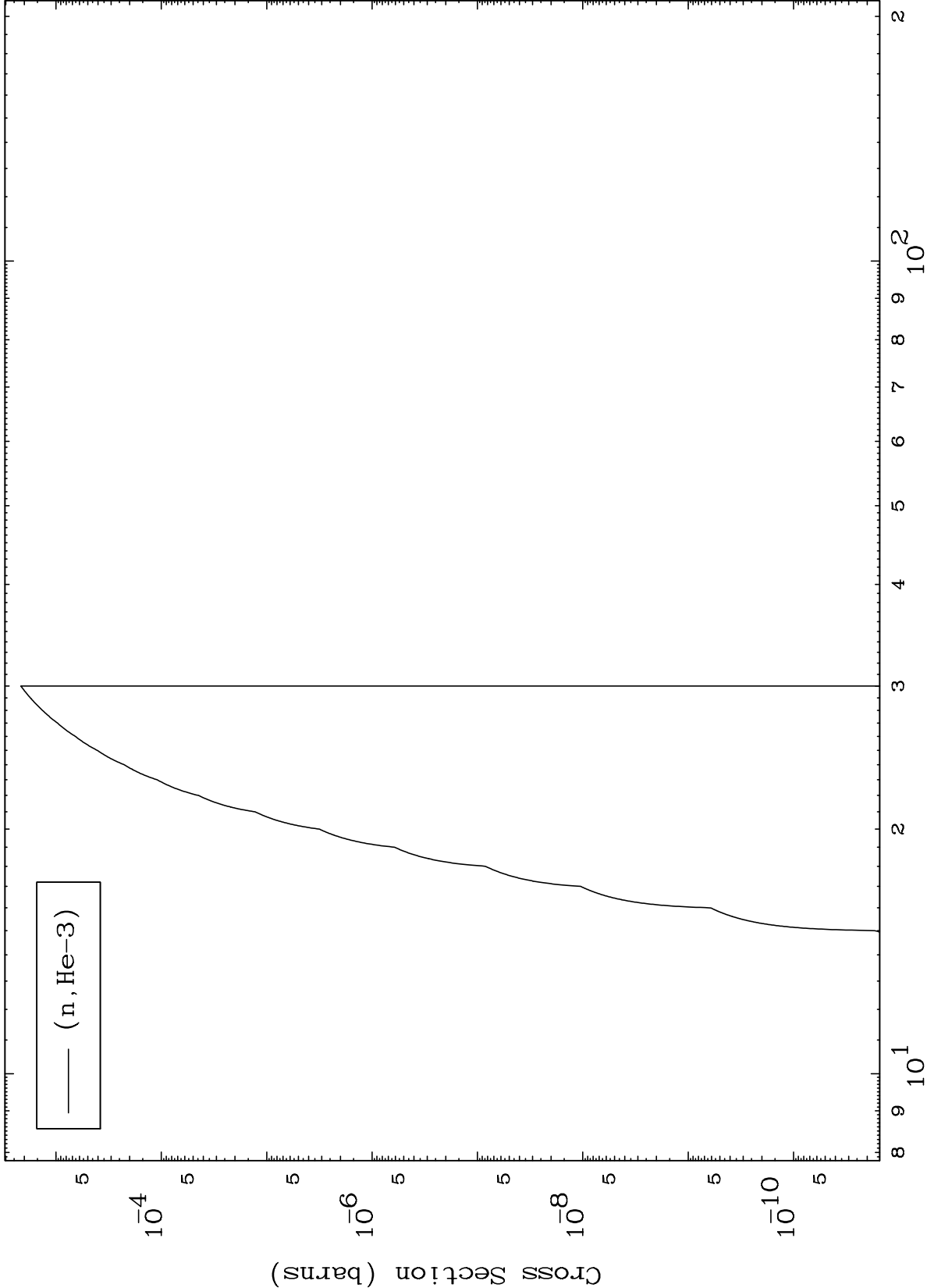
47-Ag-108



MAT 4728

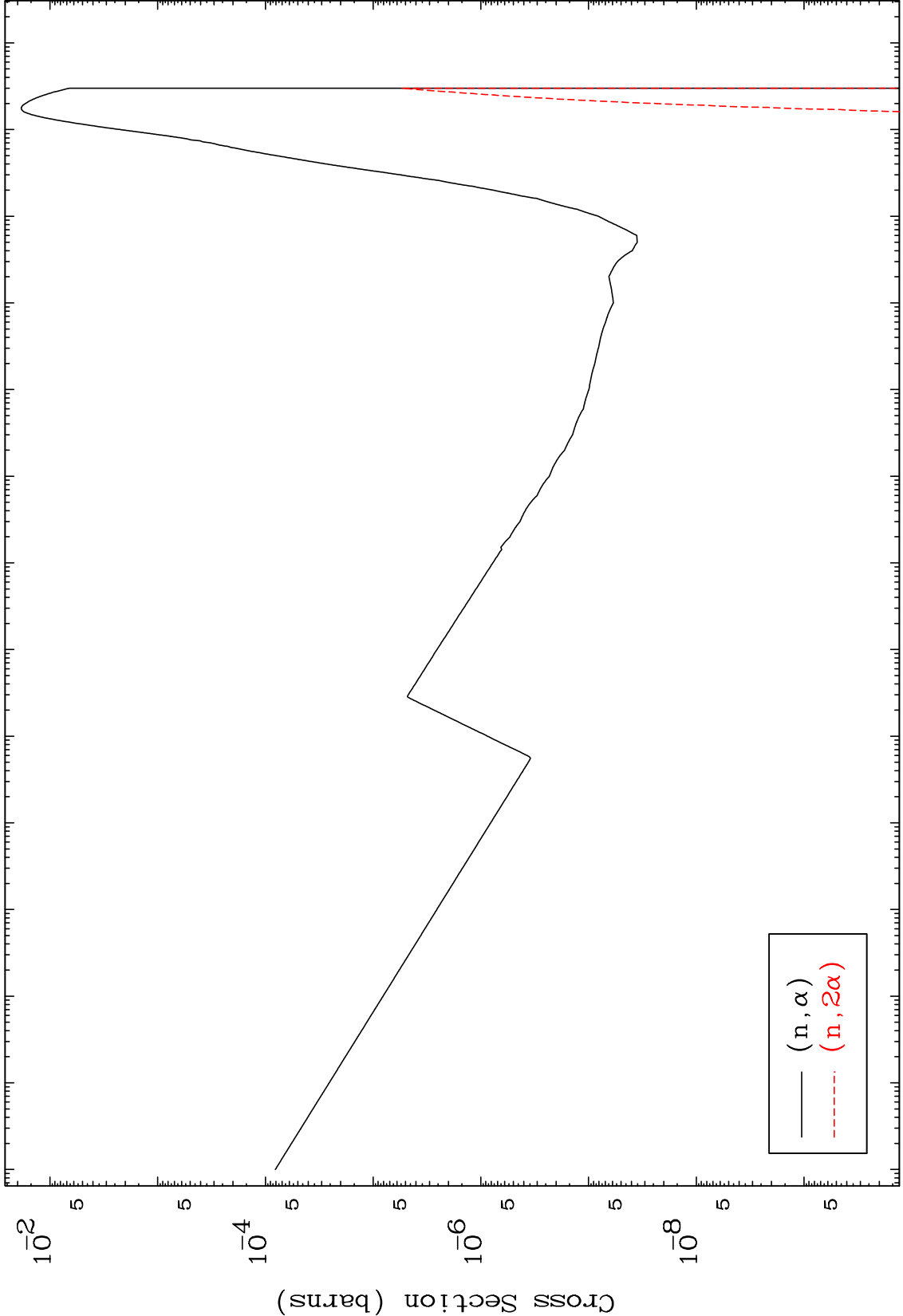
(n,He3) Levels
293 Kelvin Cross Sections

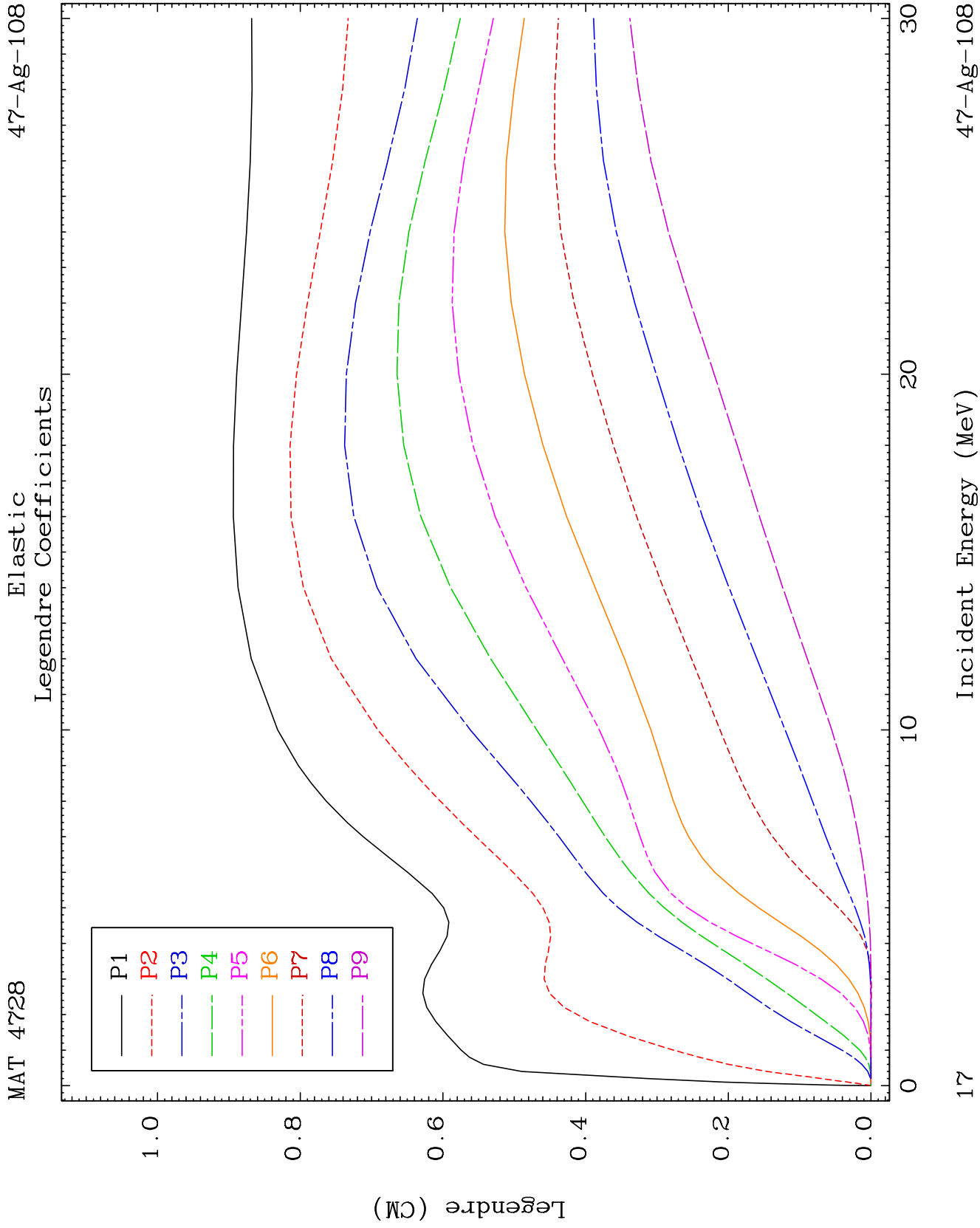
47-Ag-108



Incident Energy (MeV)

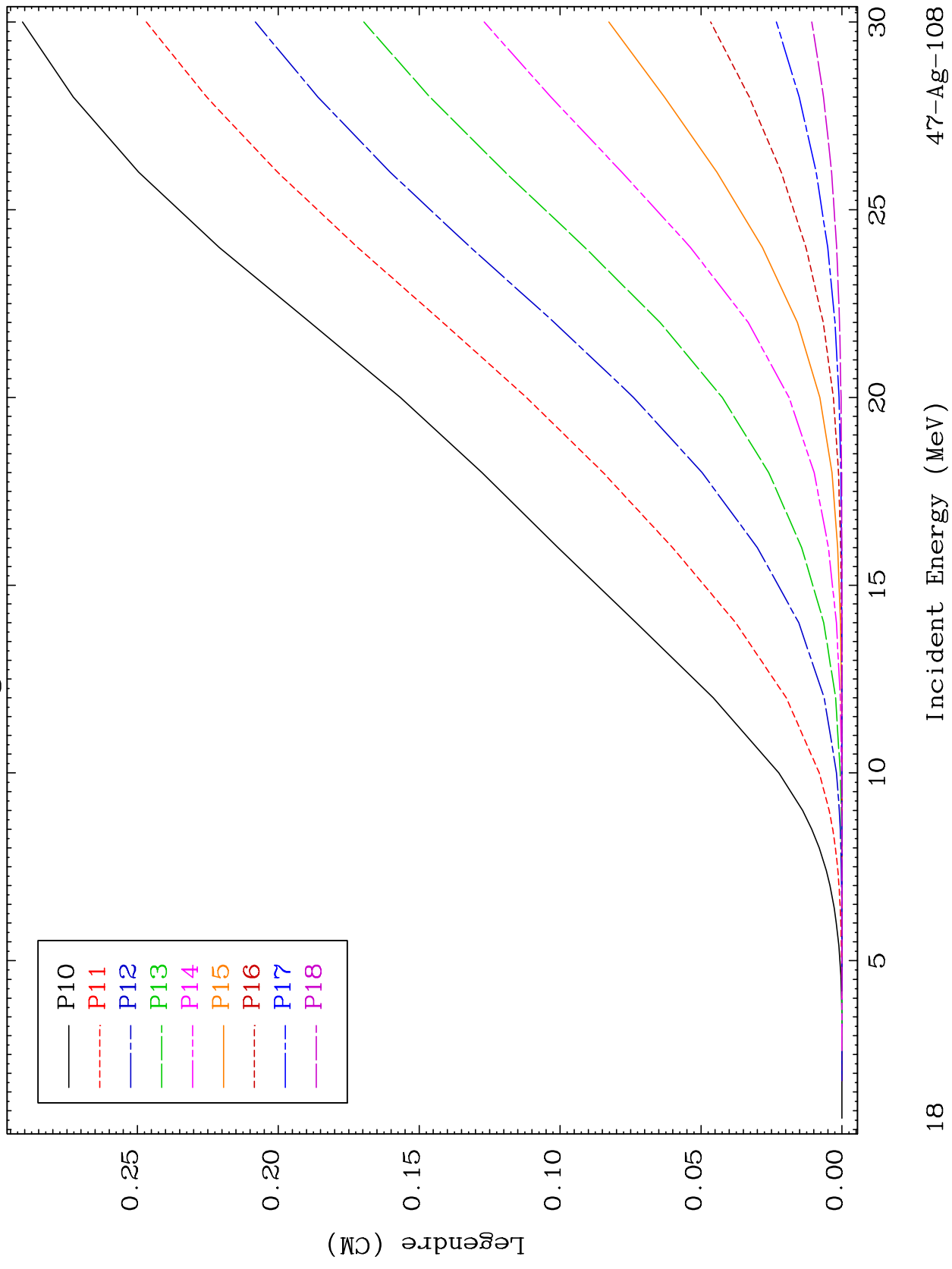
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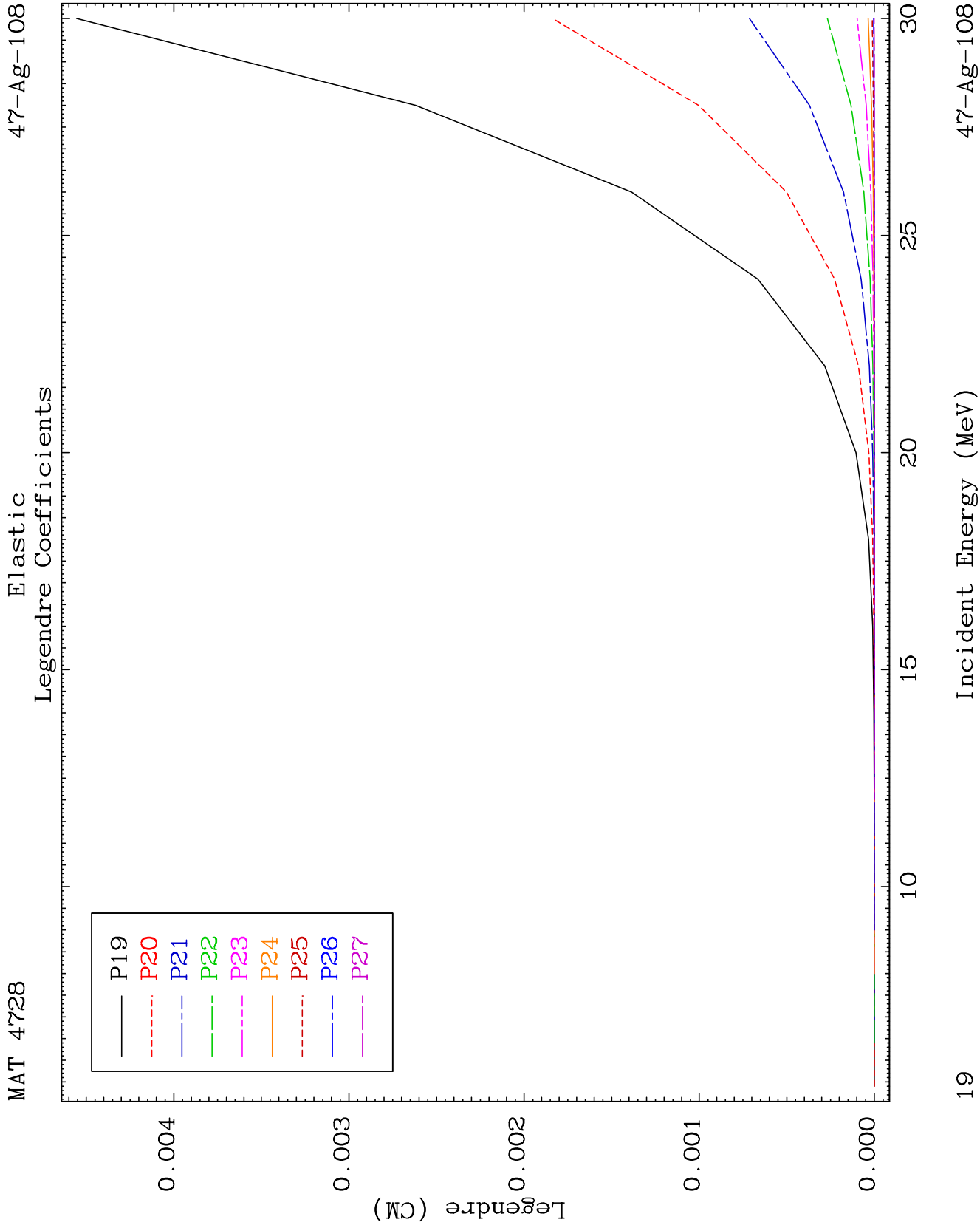


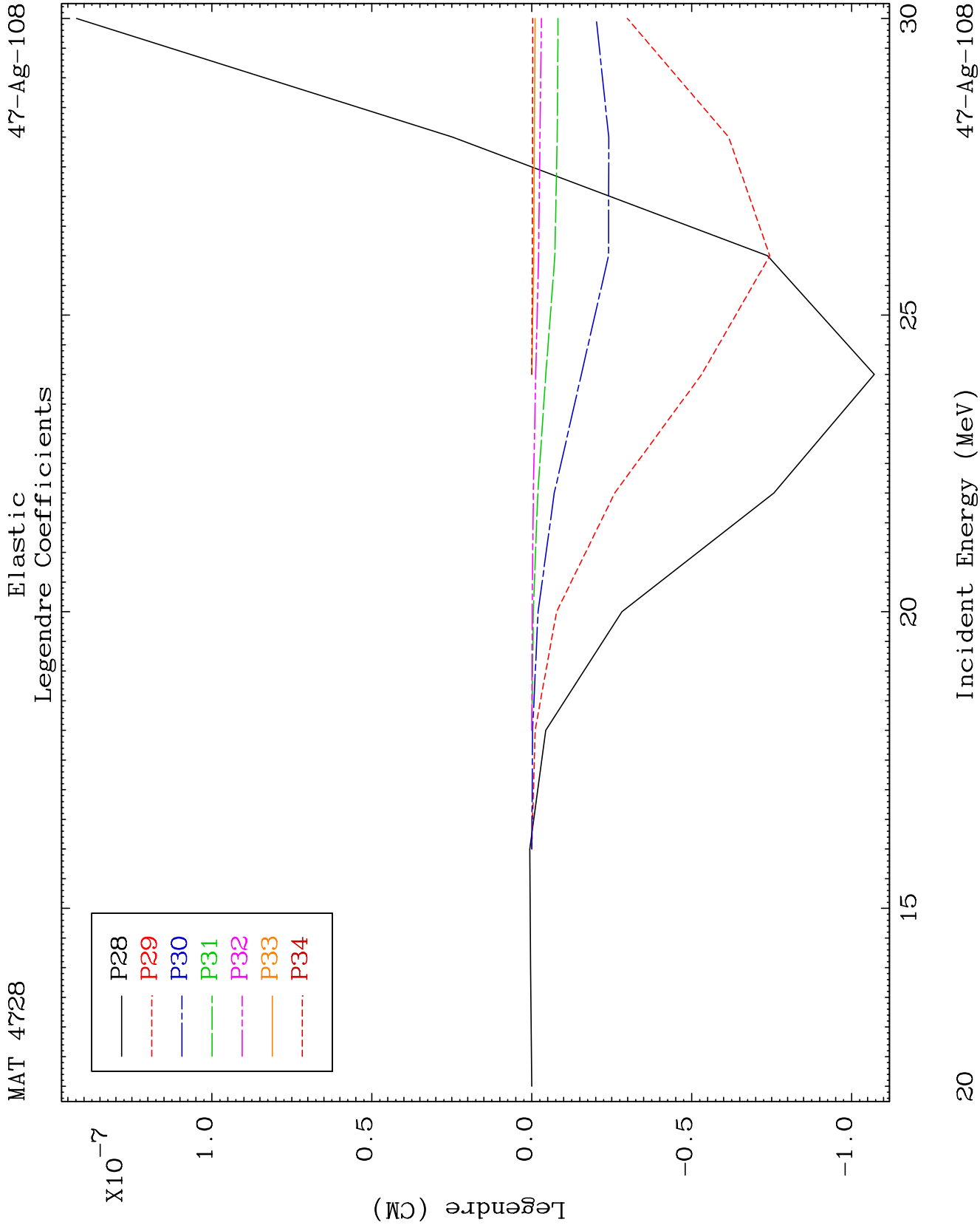


47-Ag-108

47-Ag-108



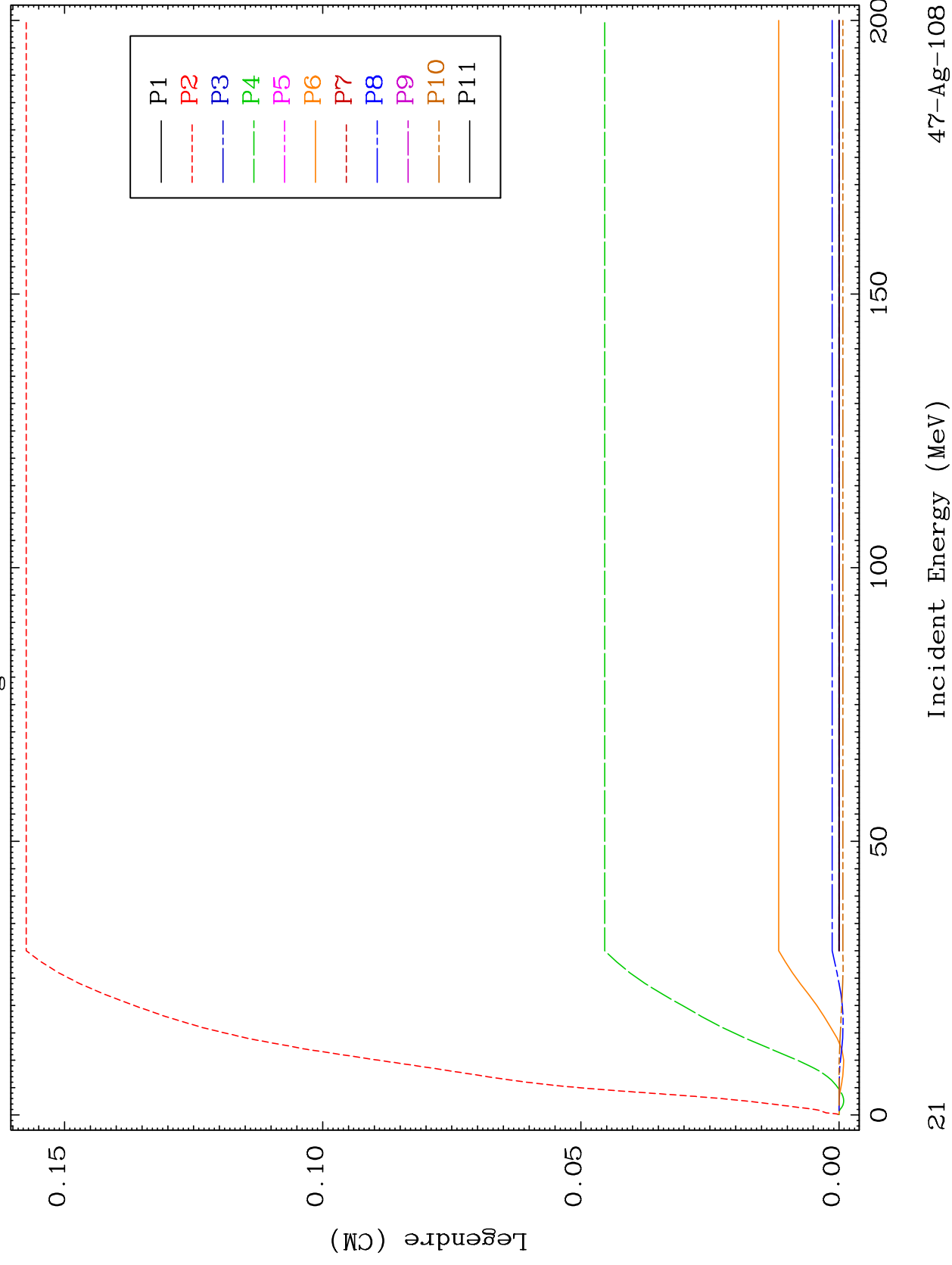


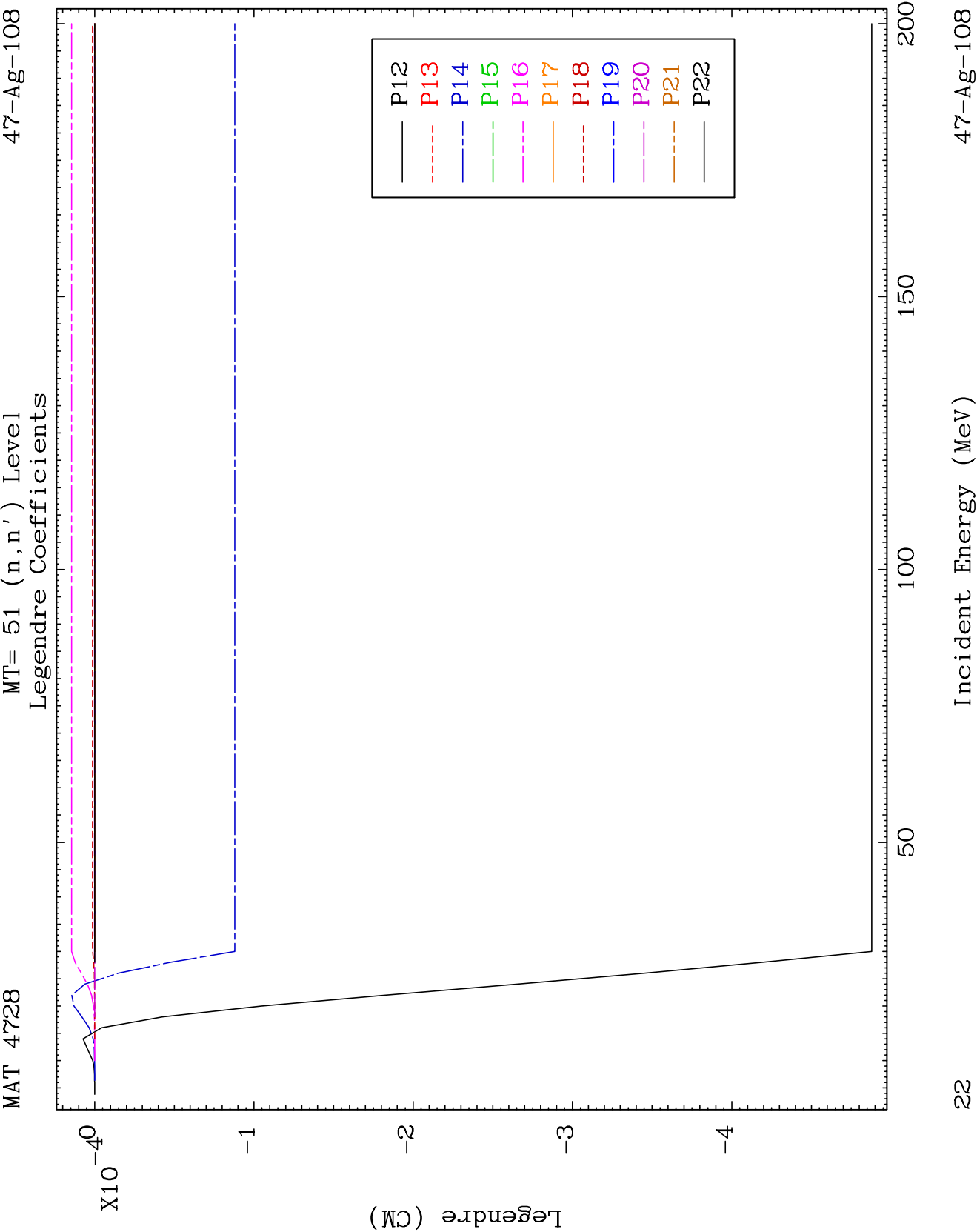


MAT 4728

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

47-Ag-108

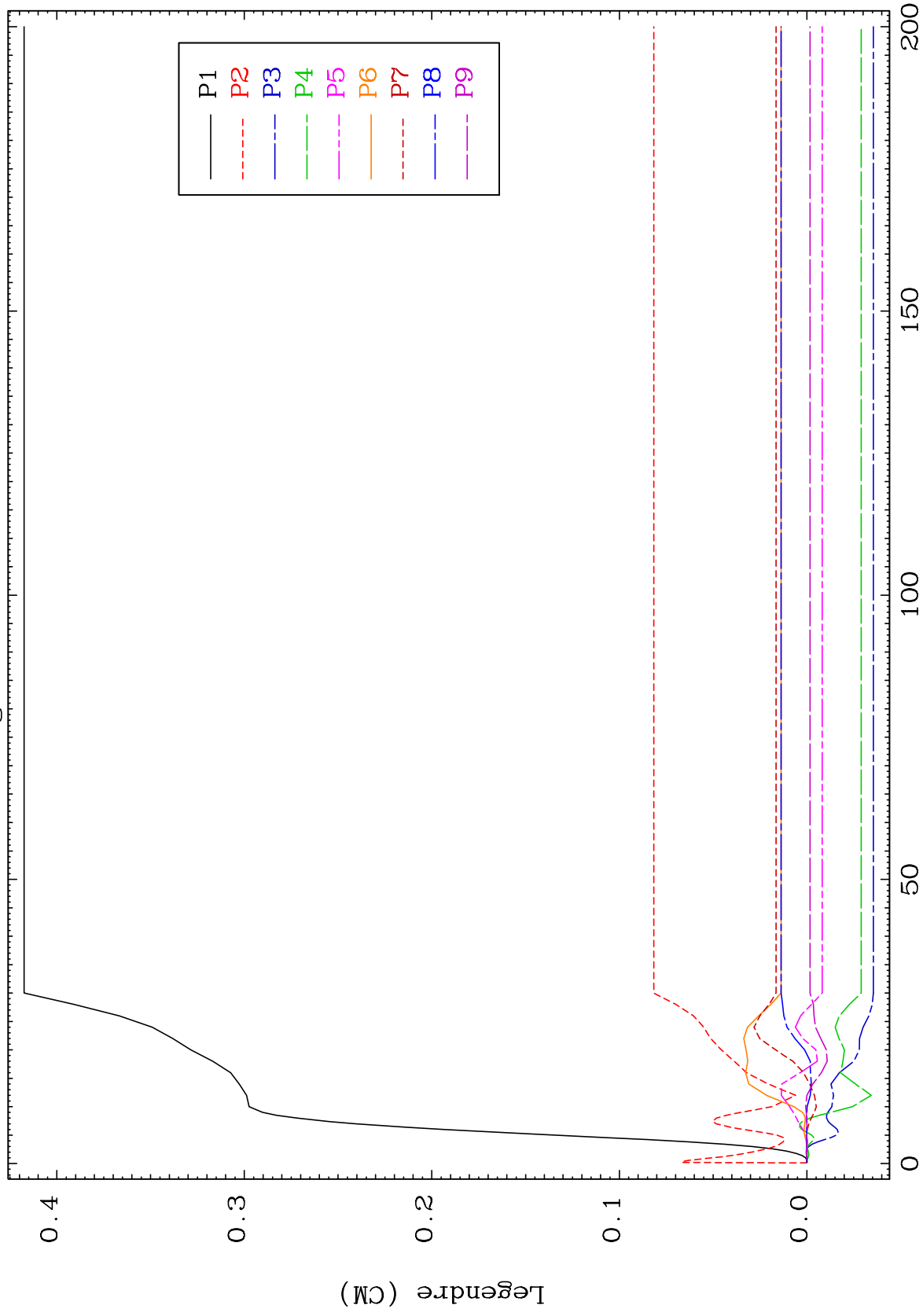




MAT 4728

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

47-Ag-108



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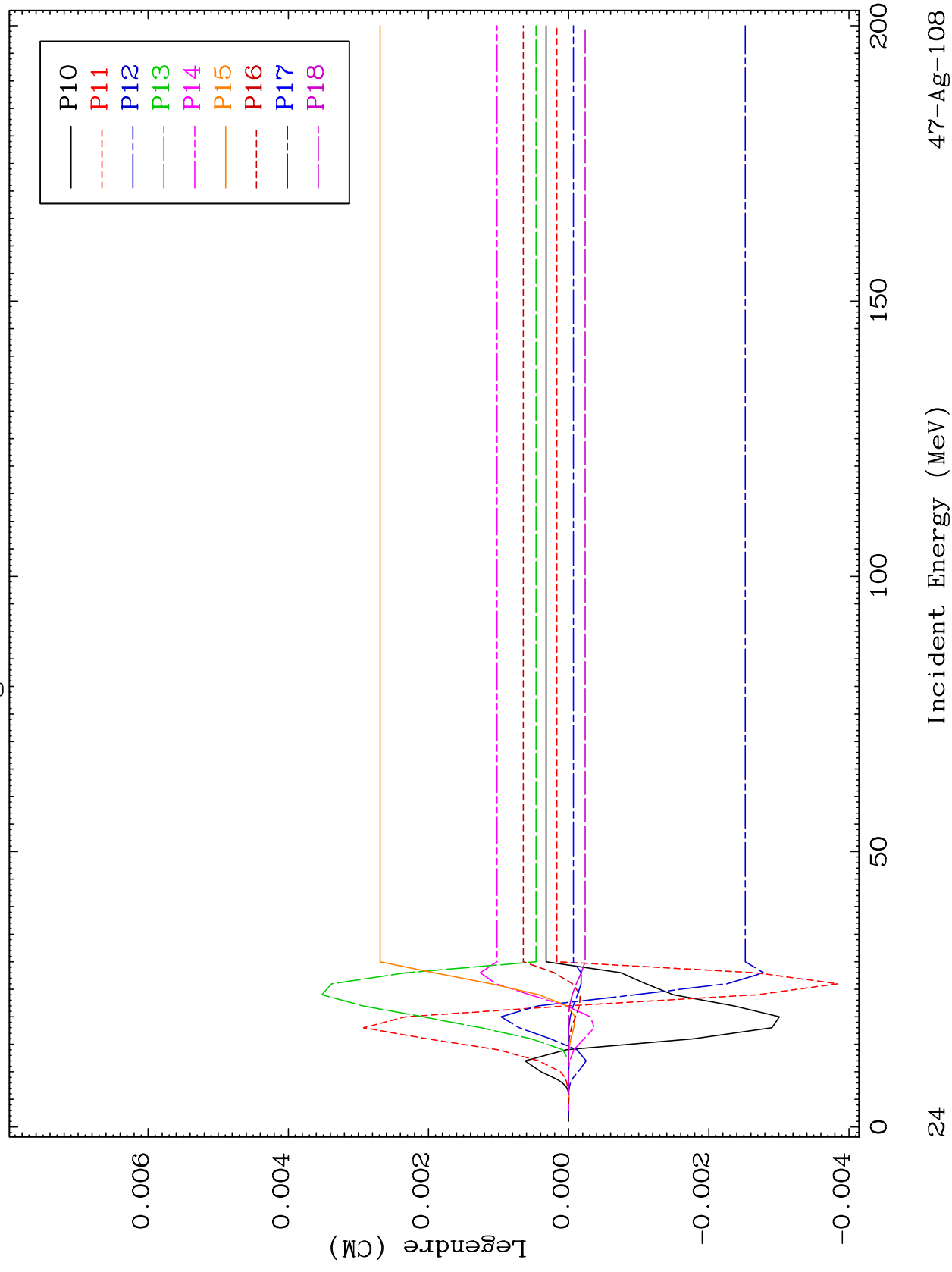
Incident Energy (MeV)

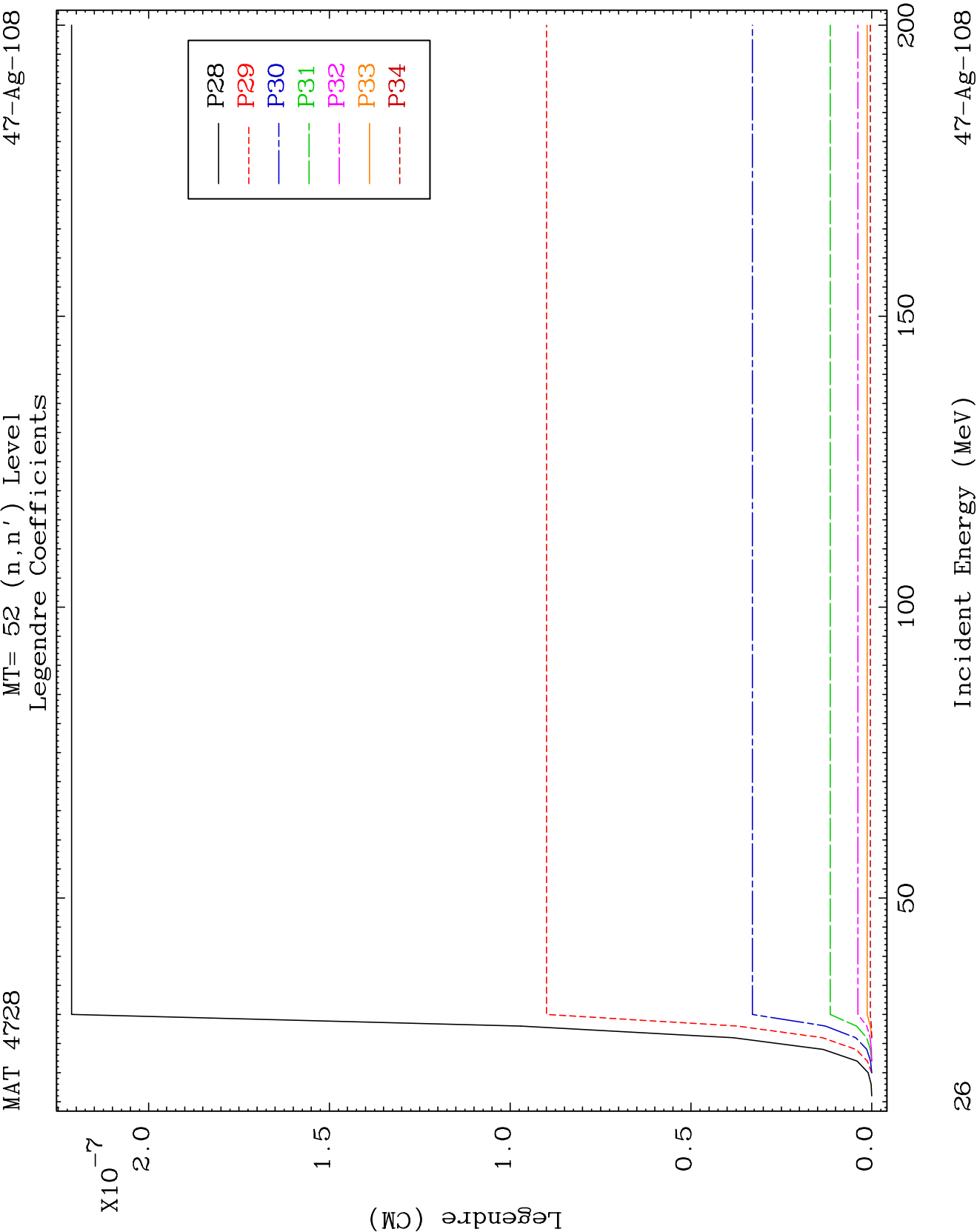
47-Ag-108

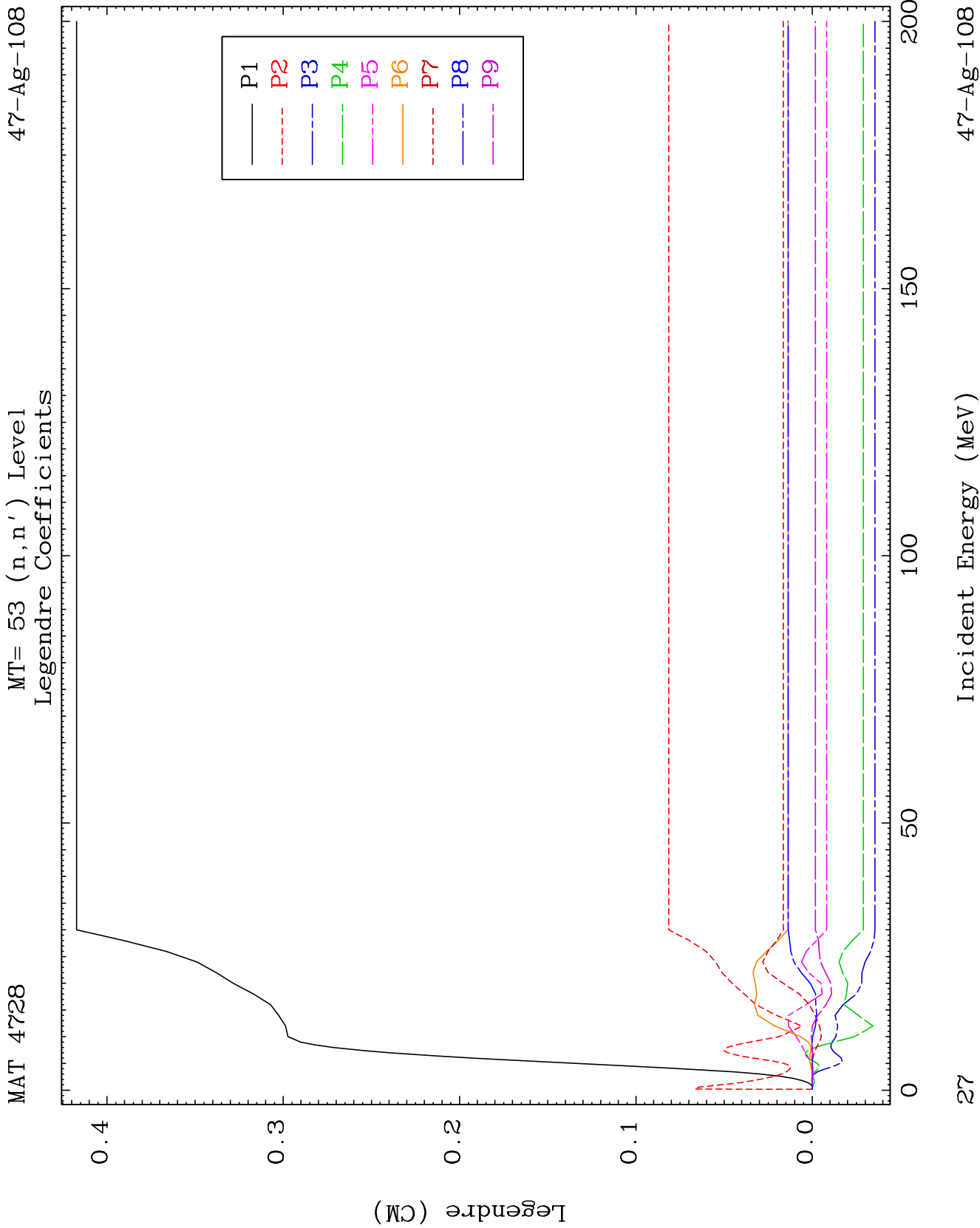
MAT 4728

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

47-Ag-108



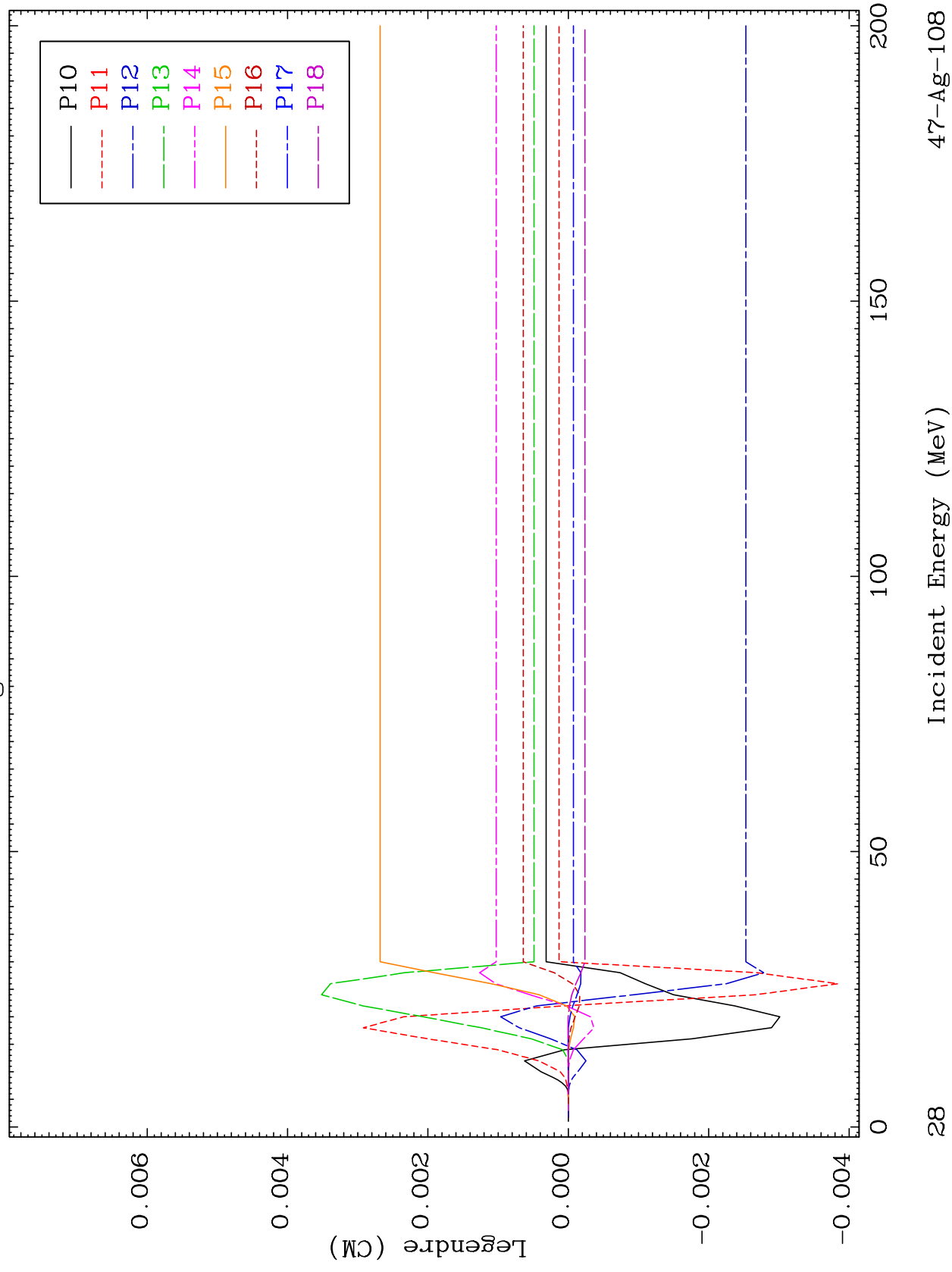


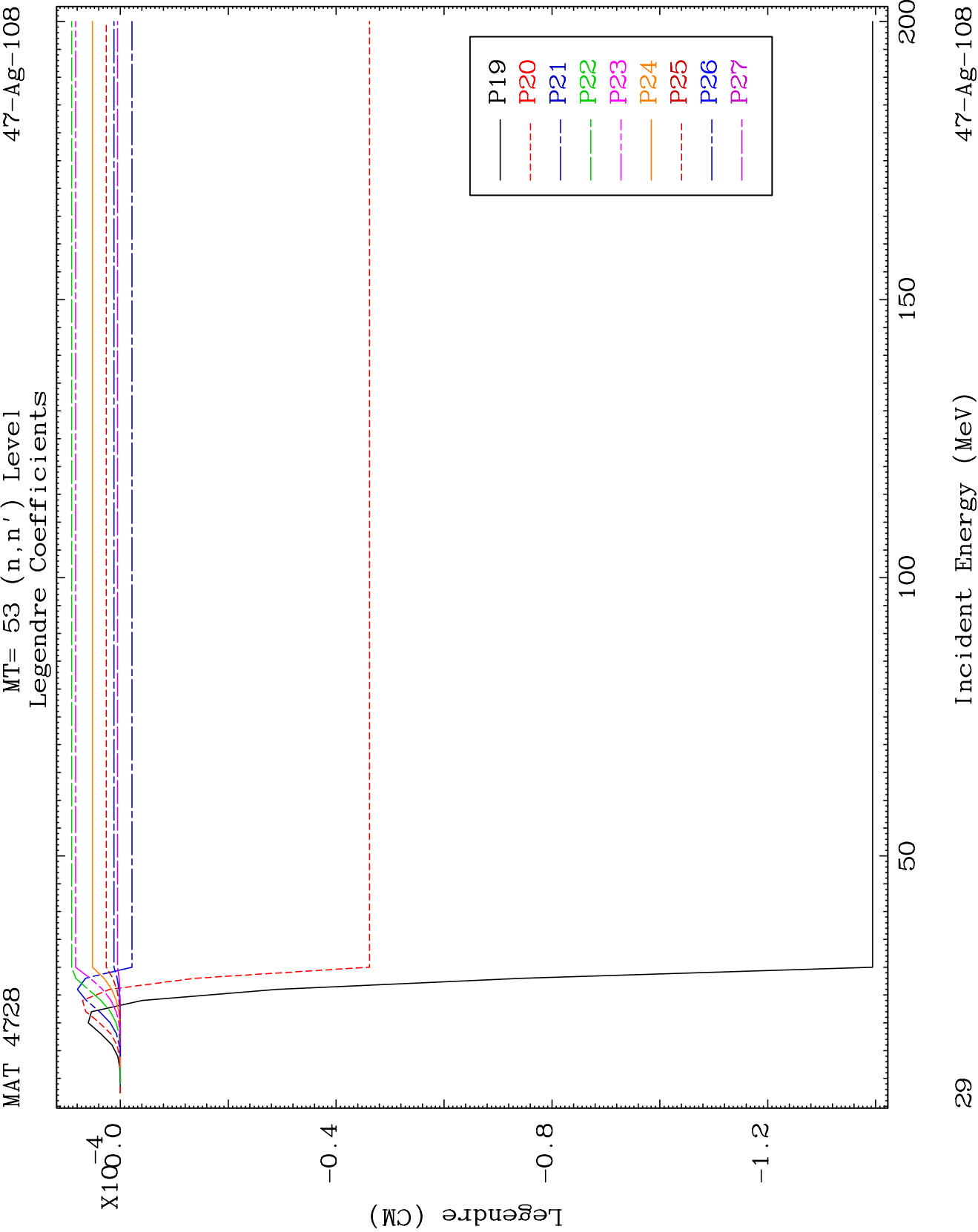


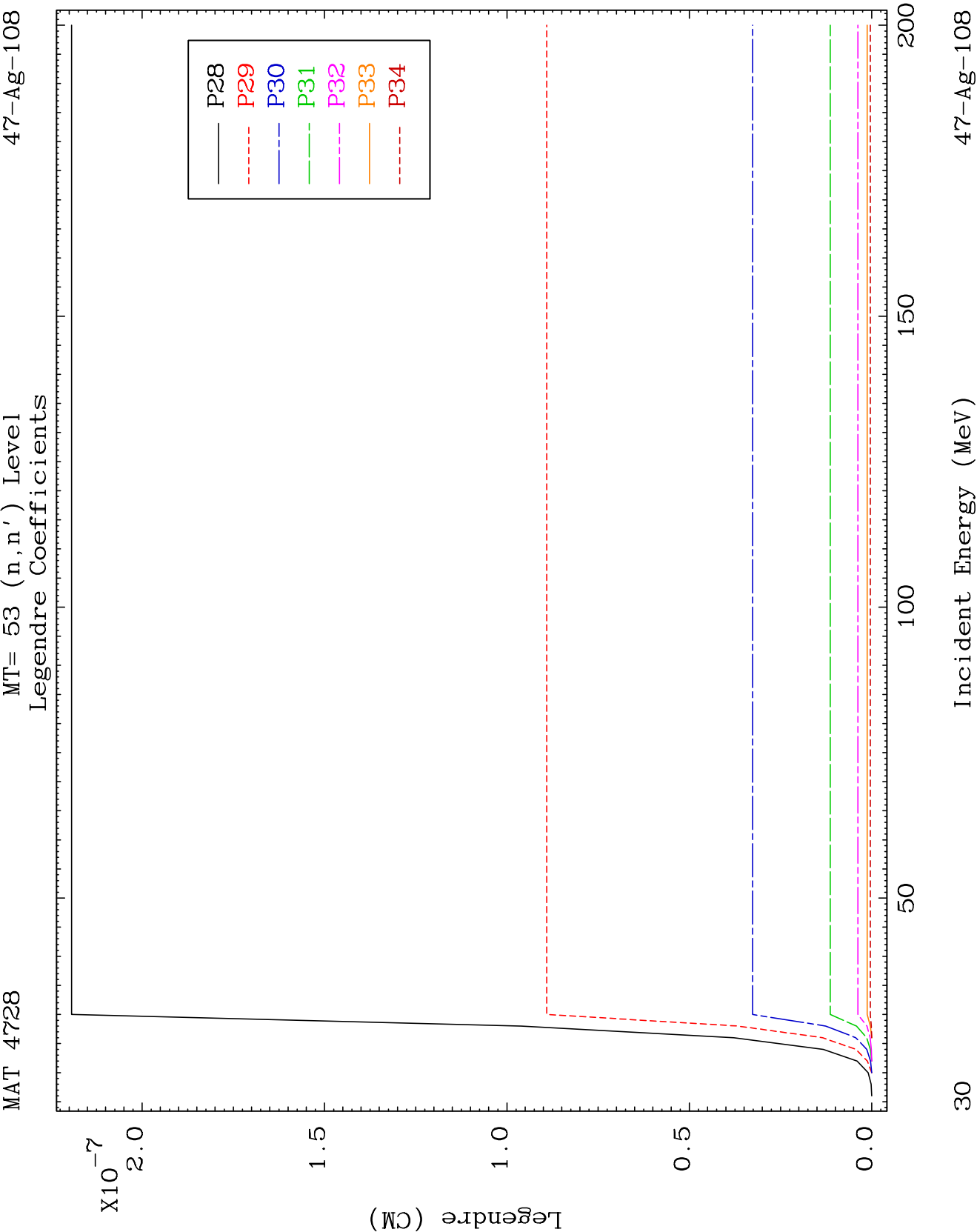
MAT 4728

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

47-Ag-108



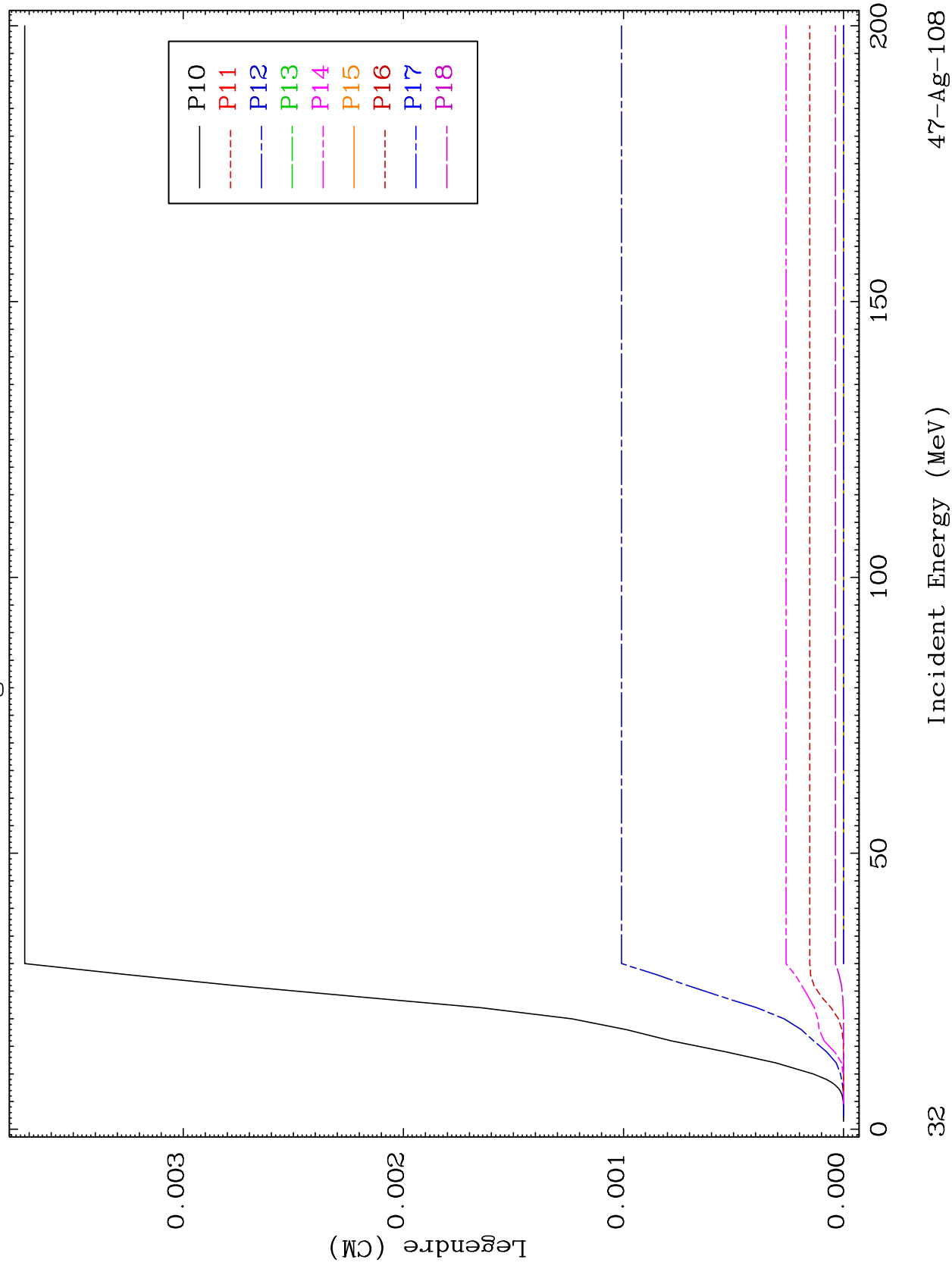


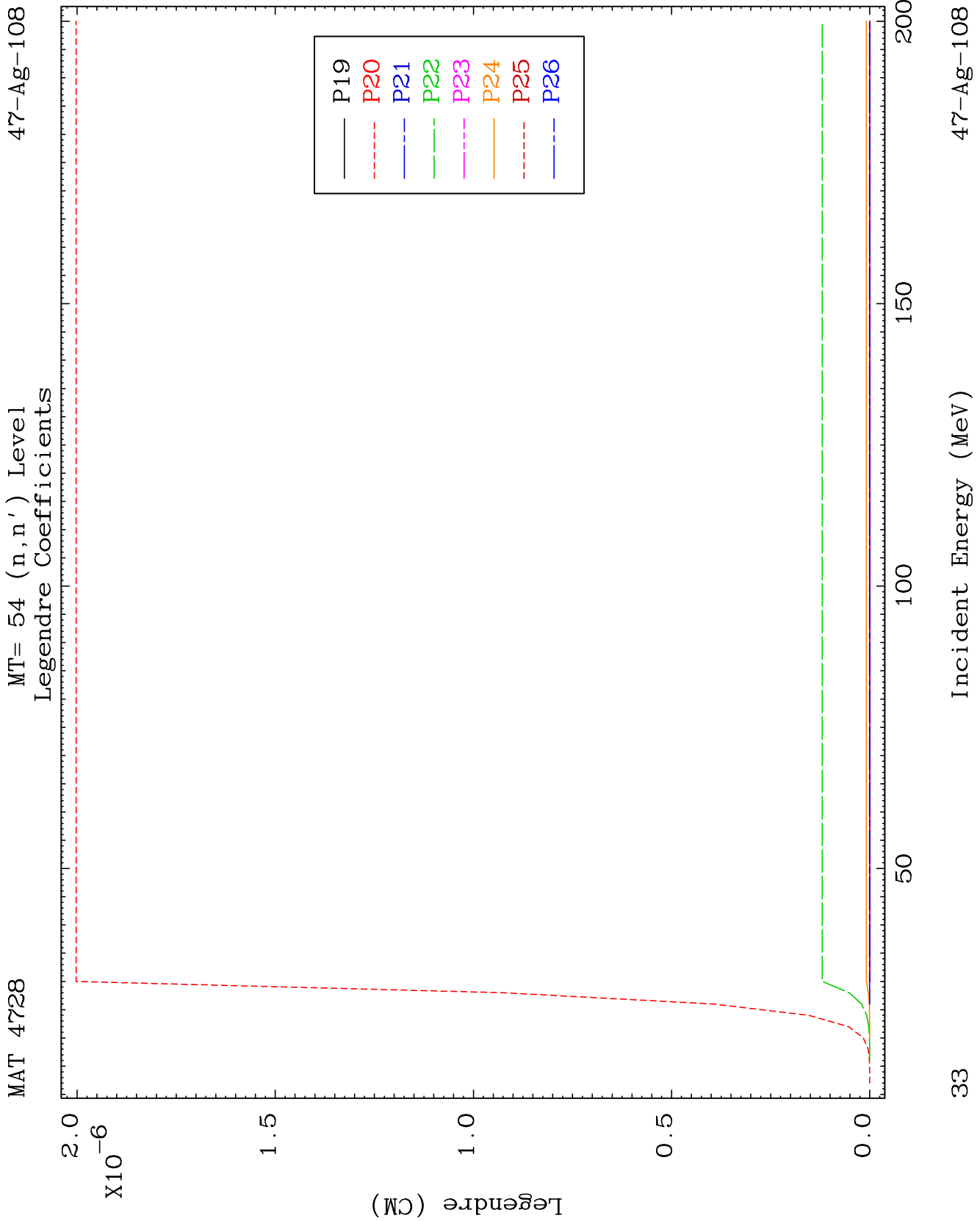


MAT 4728

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

47-Ag-108

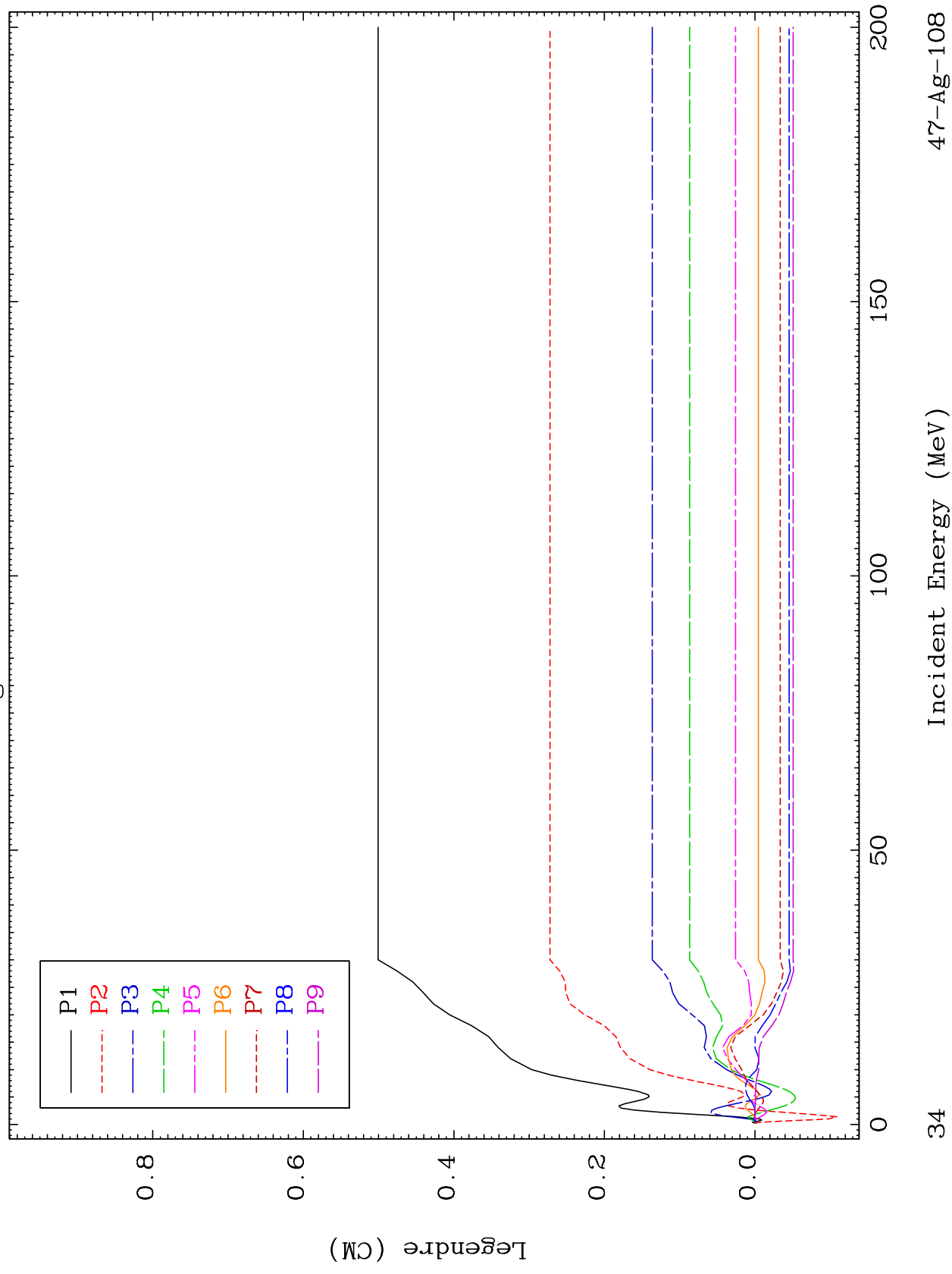




MAT 4728

47-Ag-108

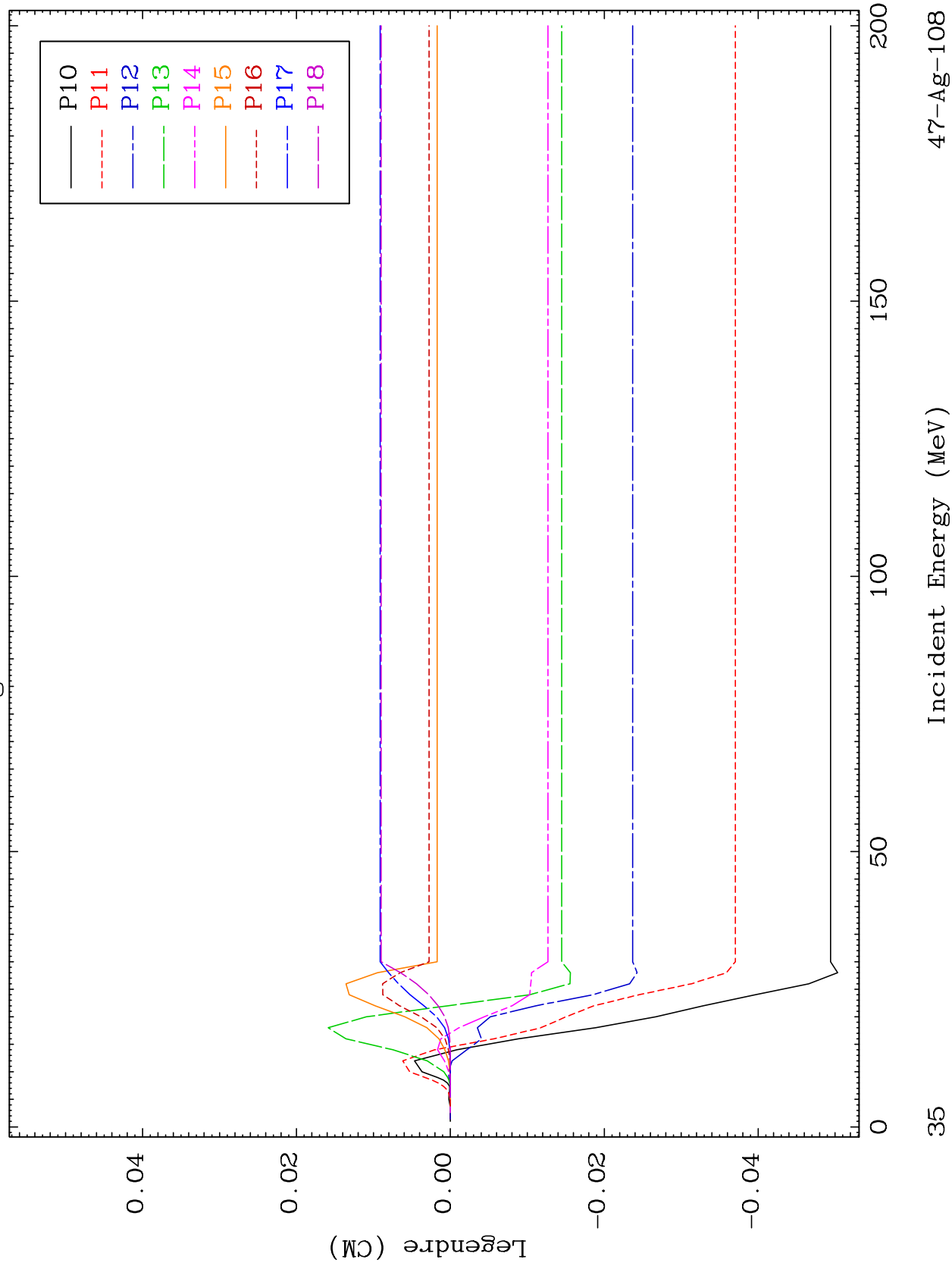
MT= 55 (n, n') Level
Legendre Coefficients

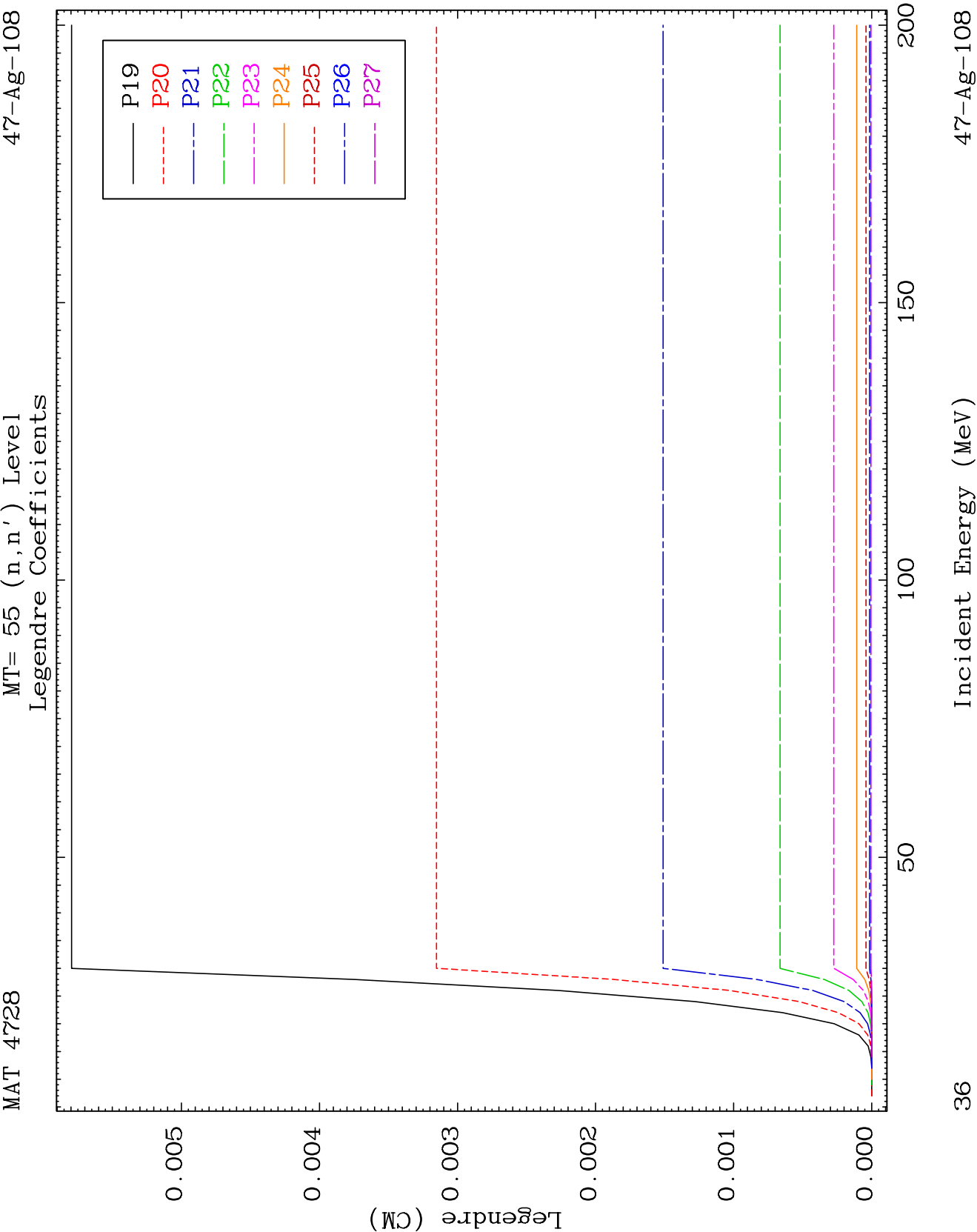


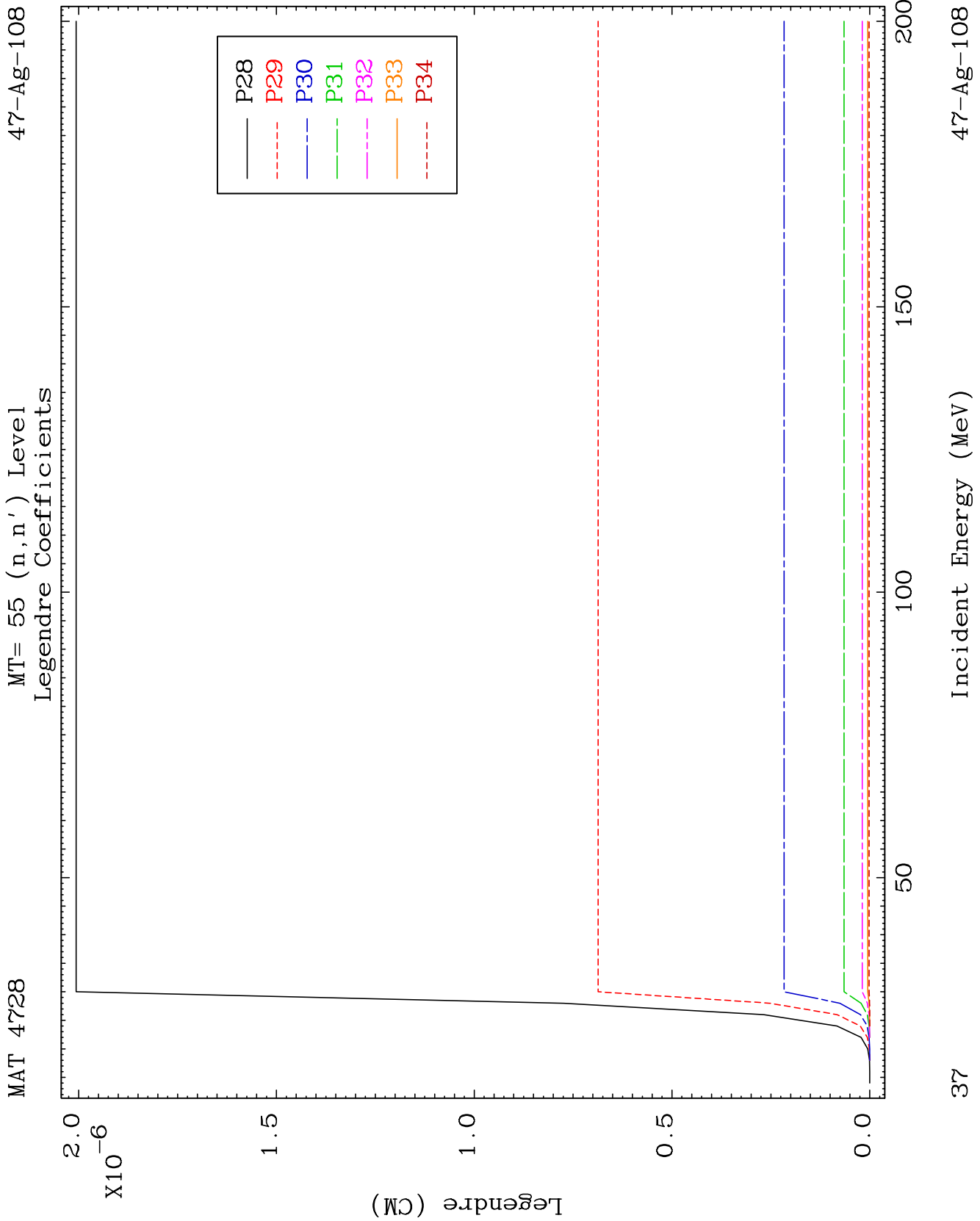
MAT 4728

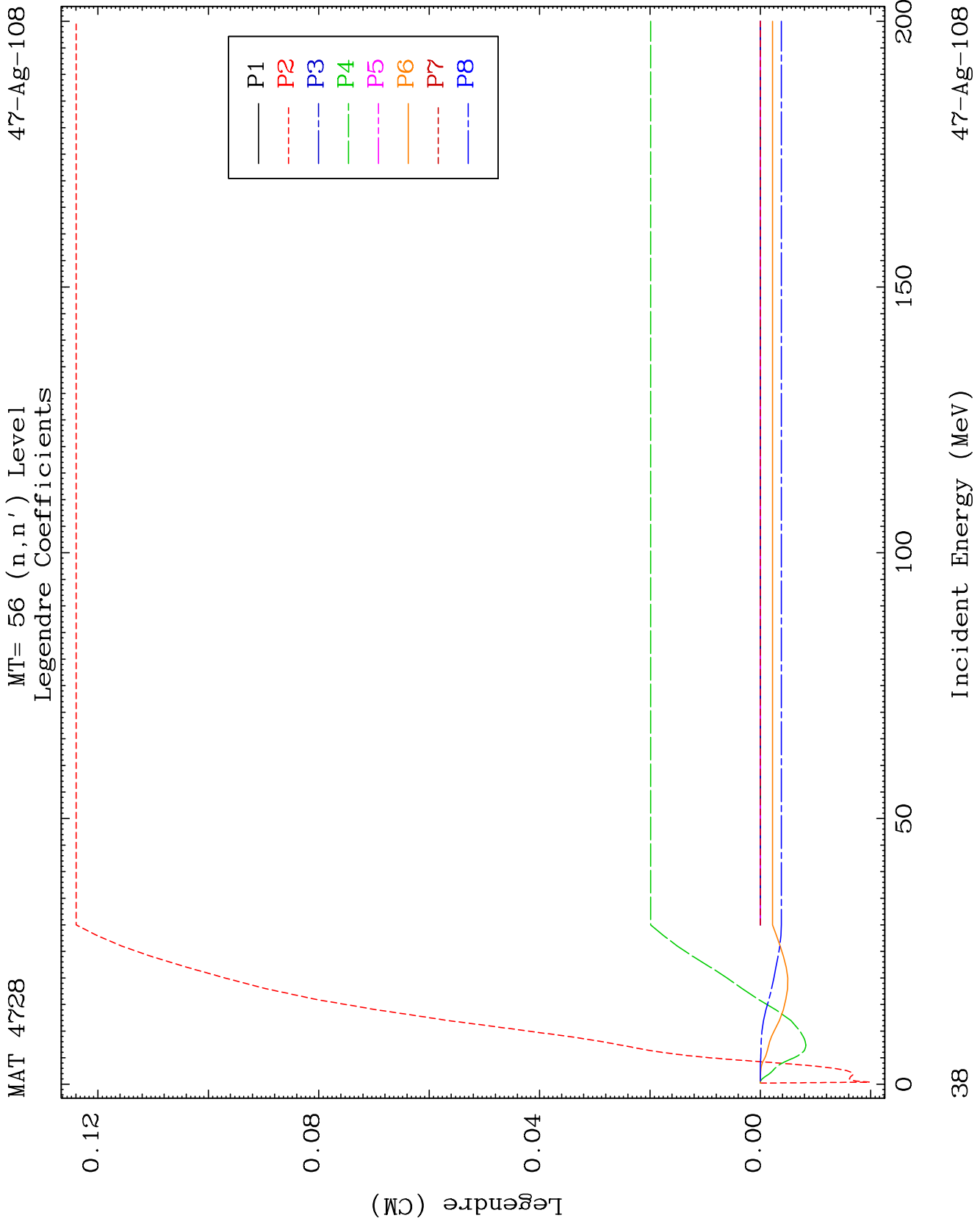
MT= 55 (n, n') Level
Legendre Coefficients

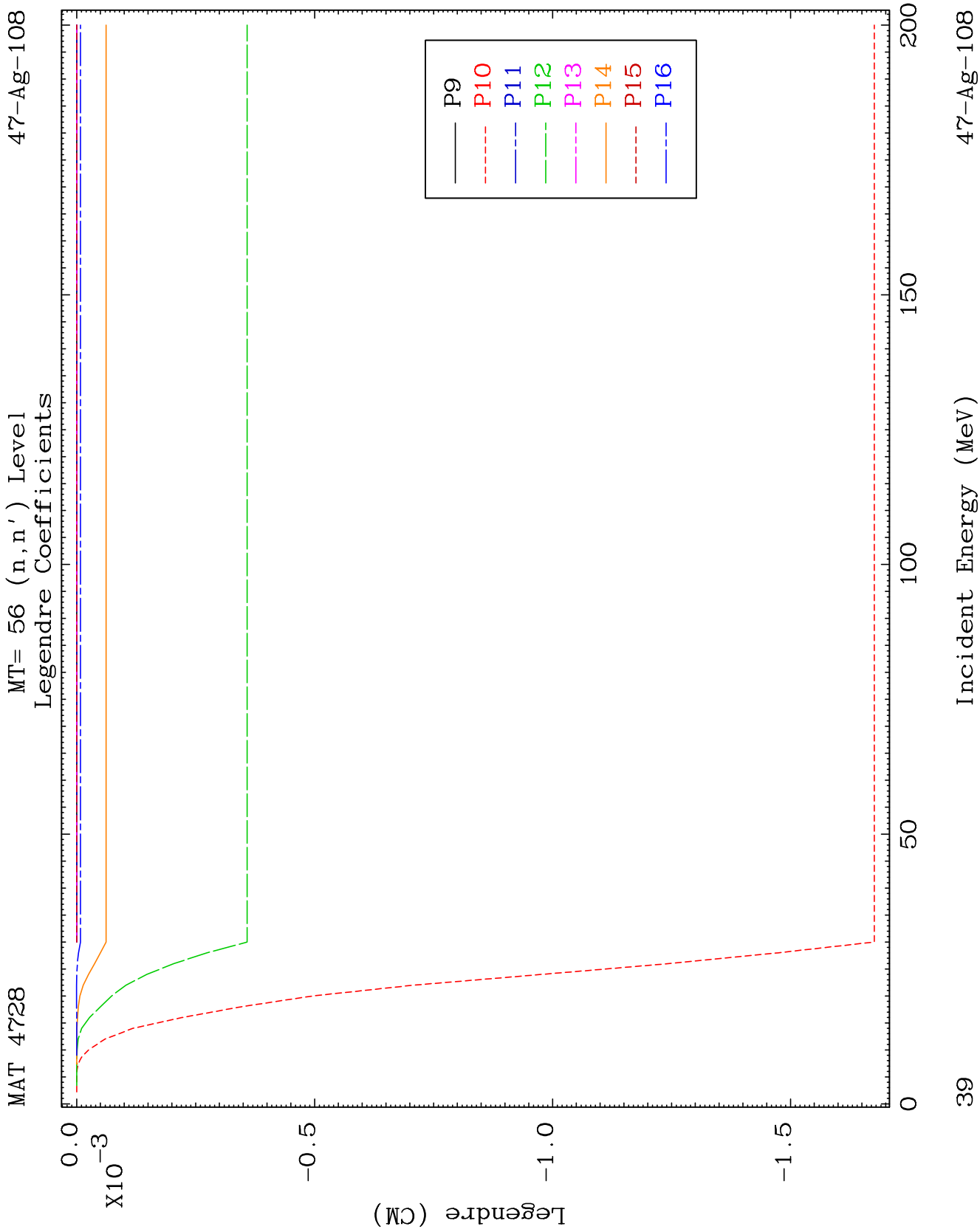
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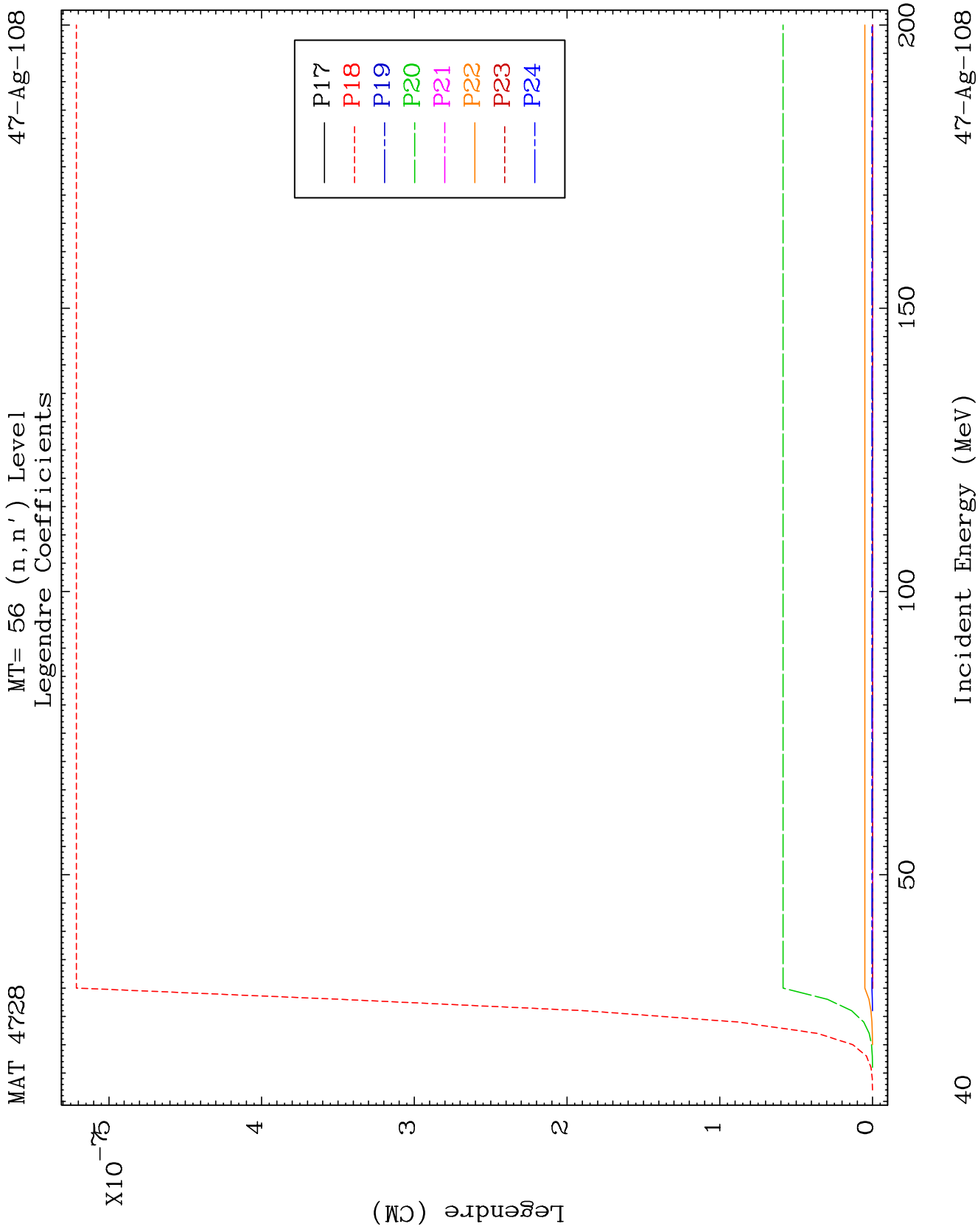


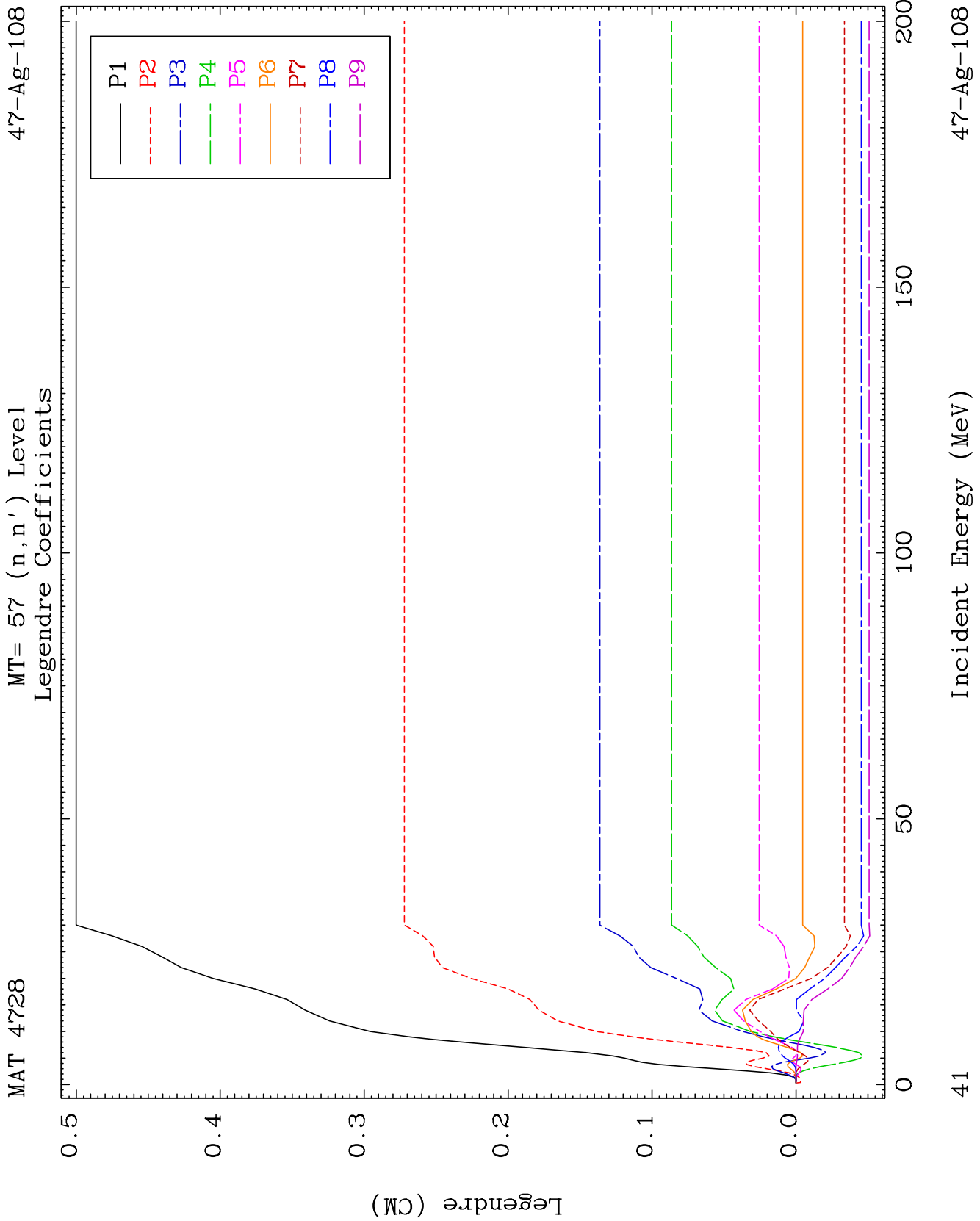








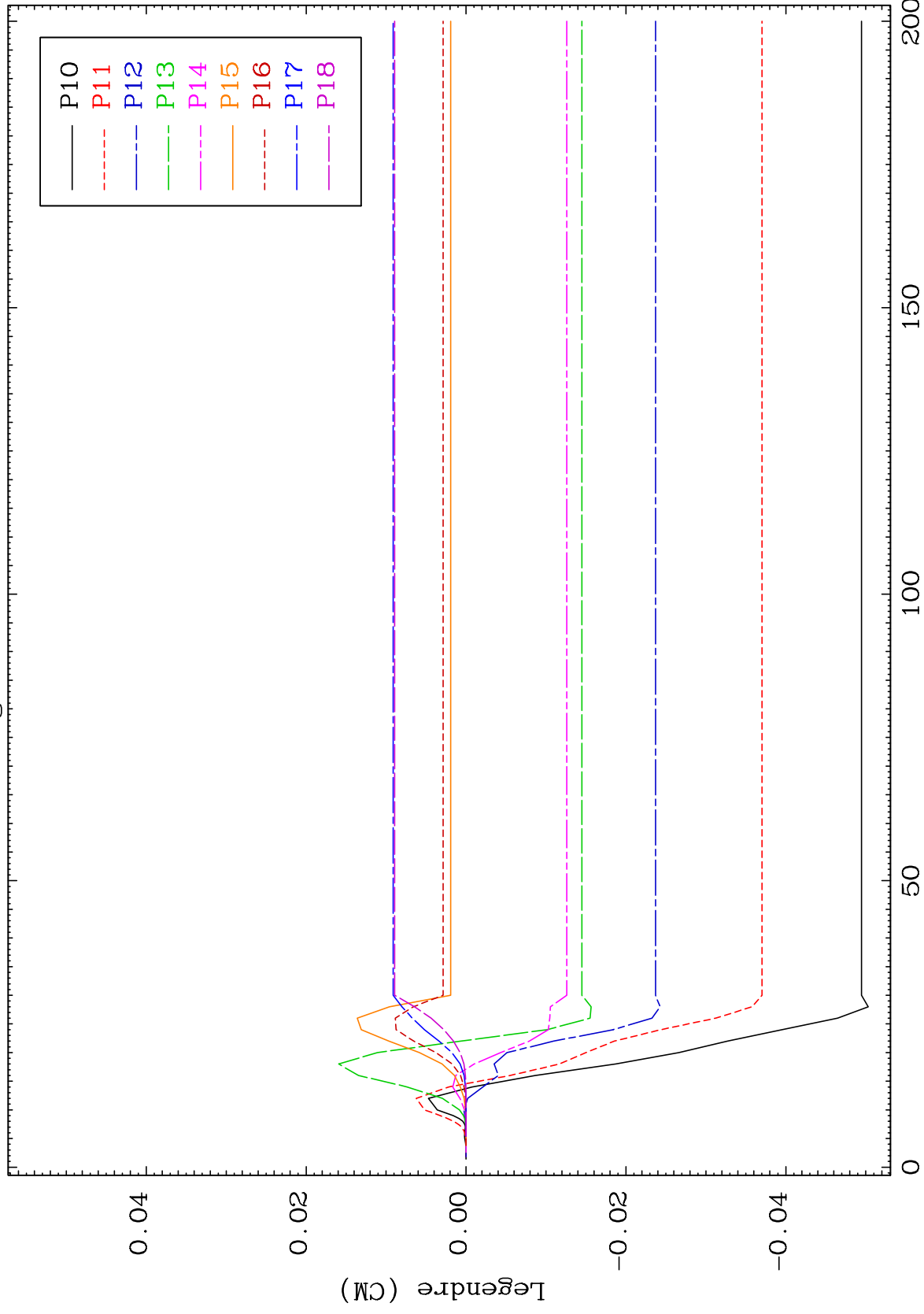




MAT 4728

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

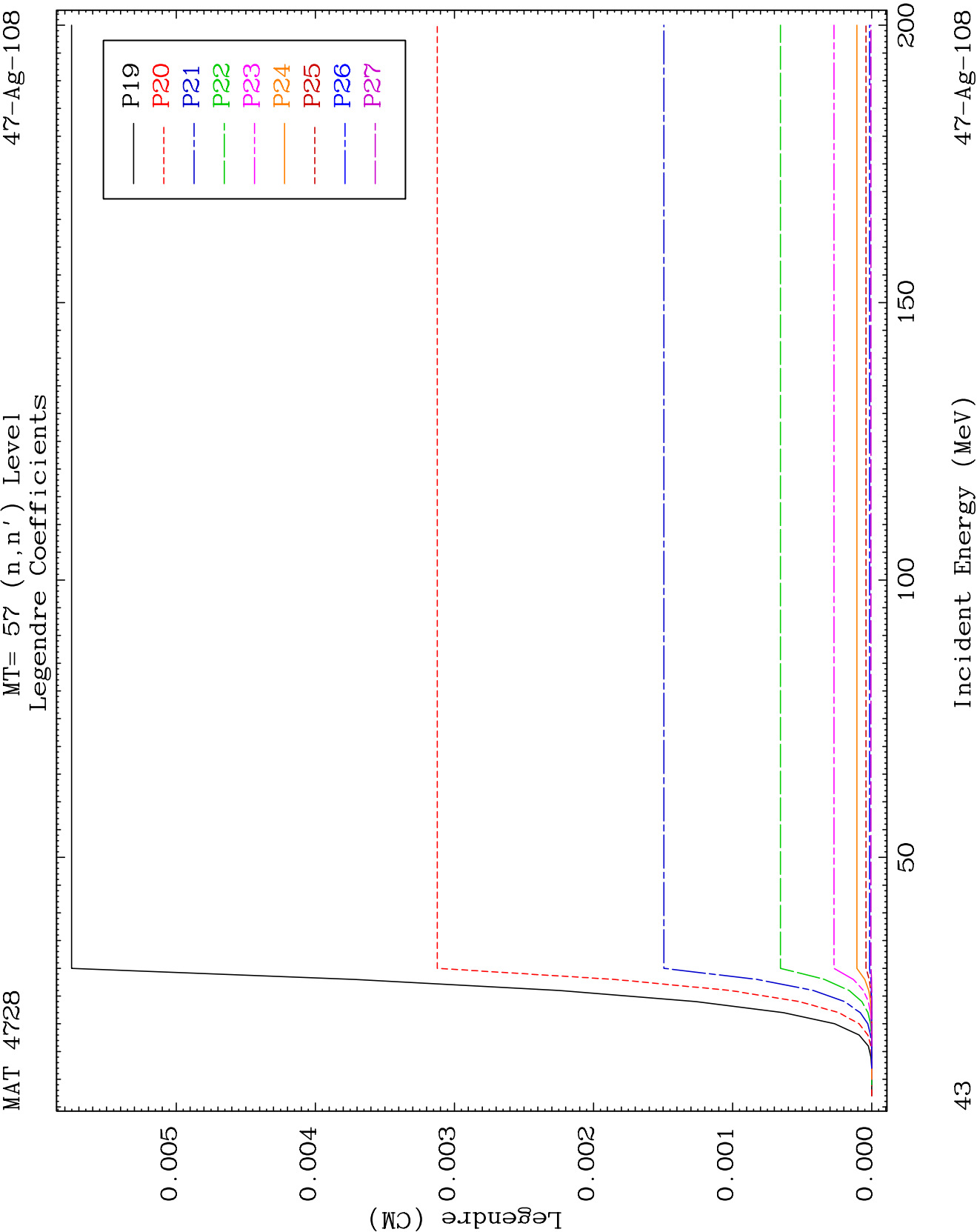
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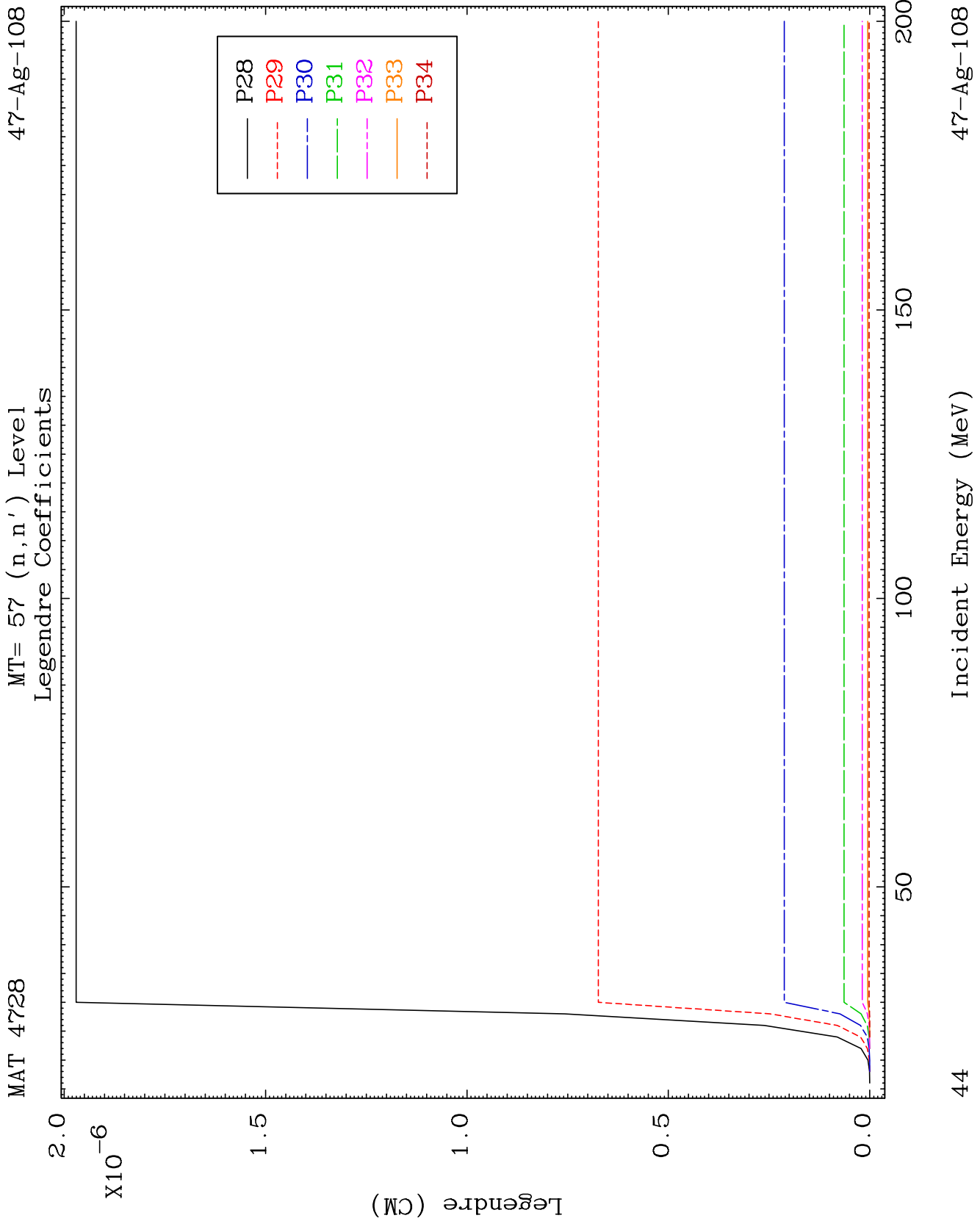


47-Ag-108

Incident Energy (MeV)

42



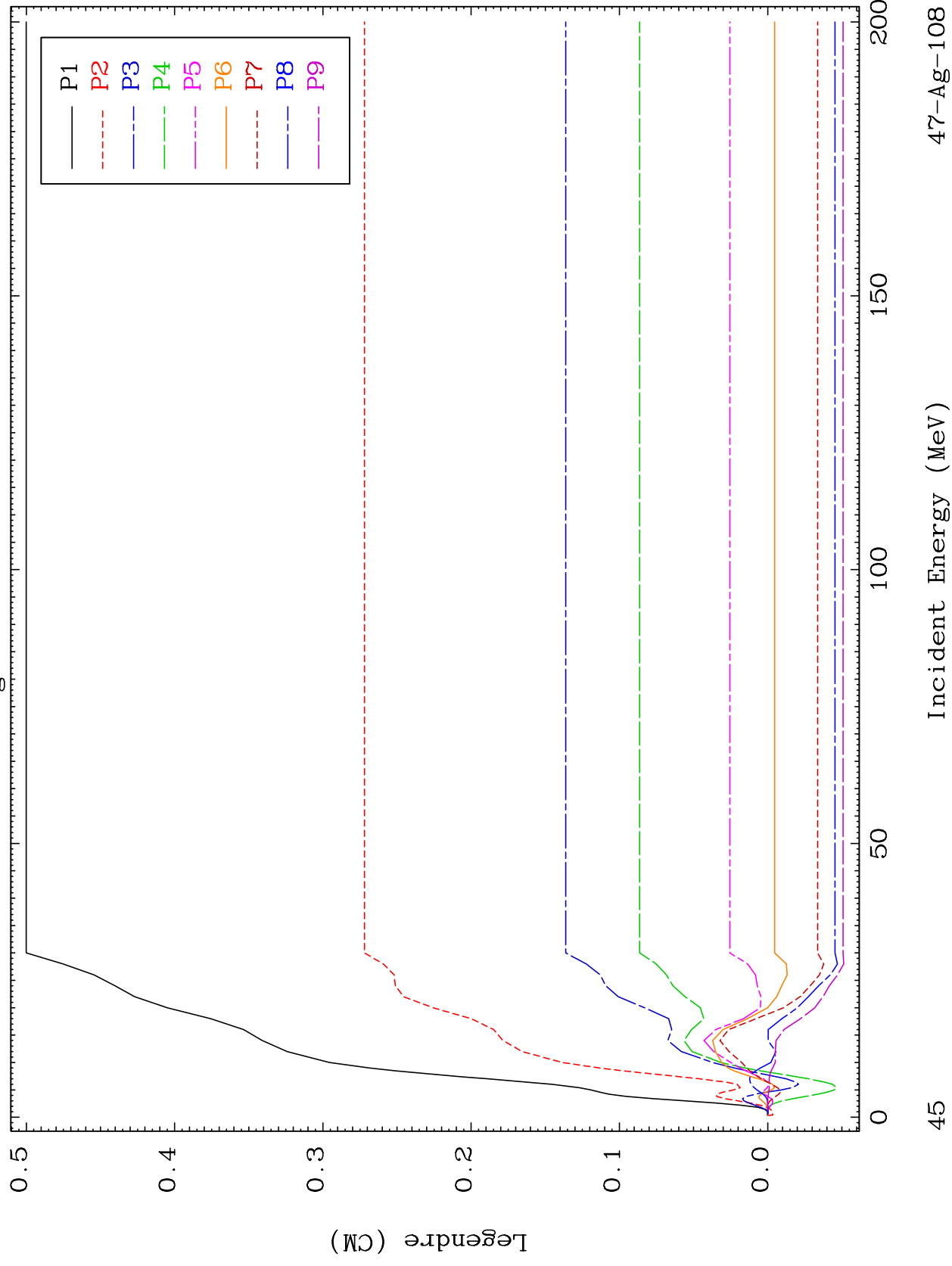


MAT 4728

MT= 58 (n, n') Level

47-Ag-108

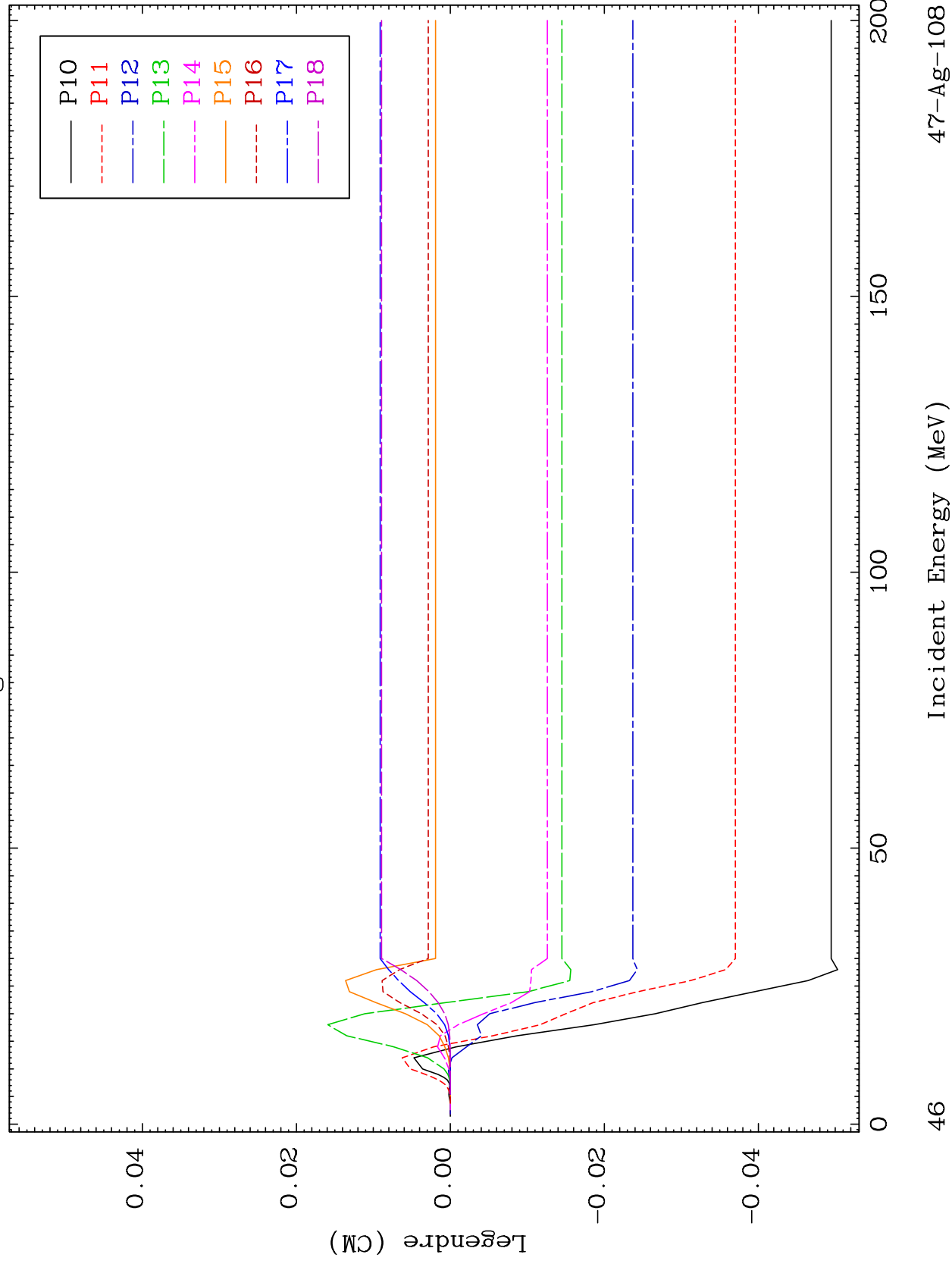
Legendre Coefficients

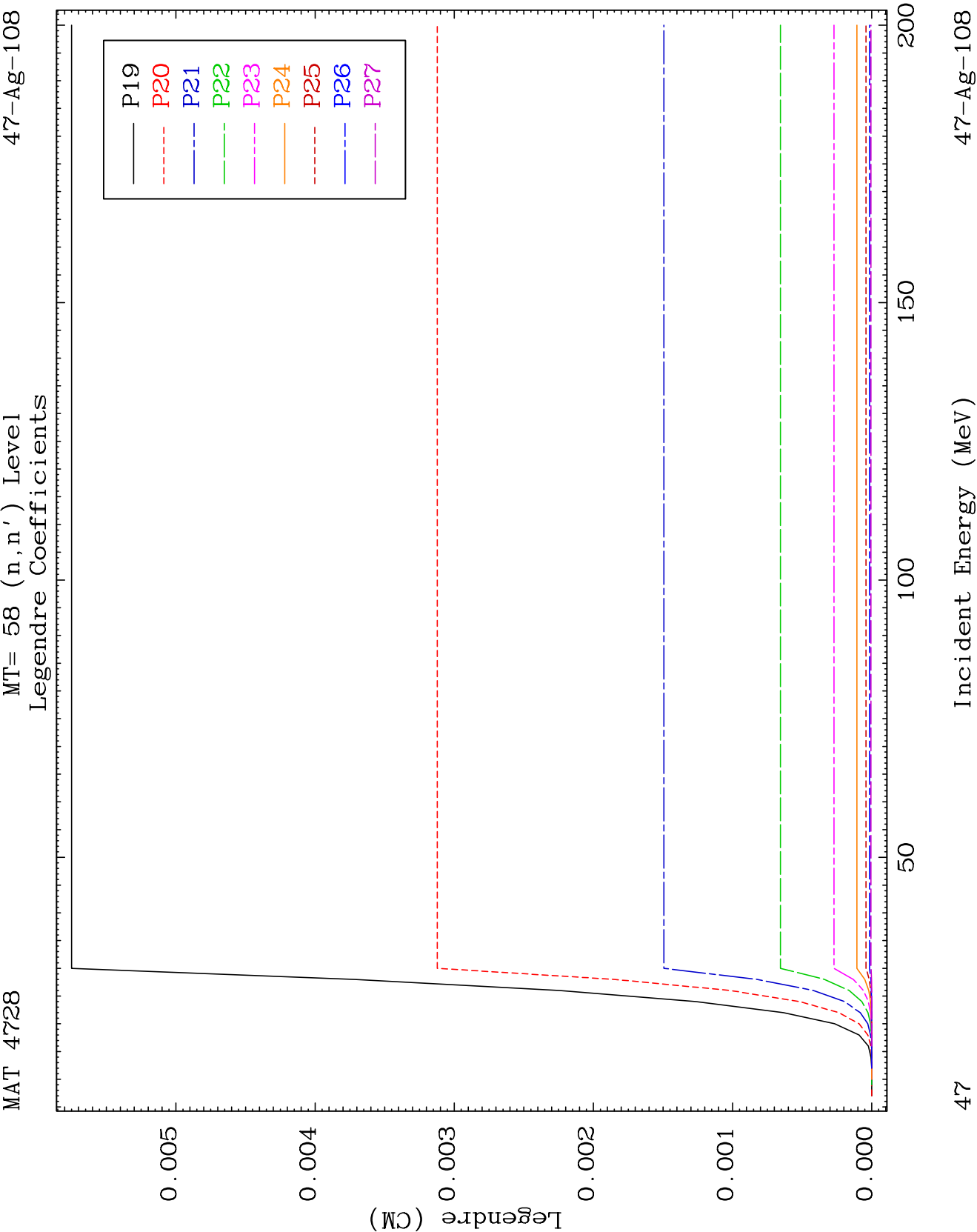


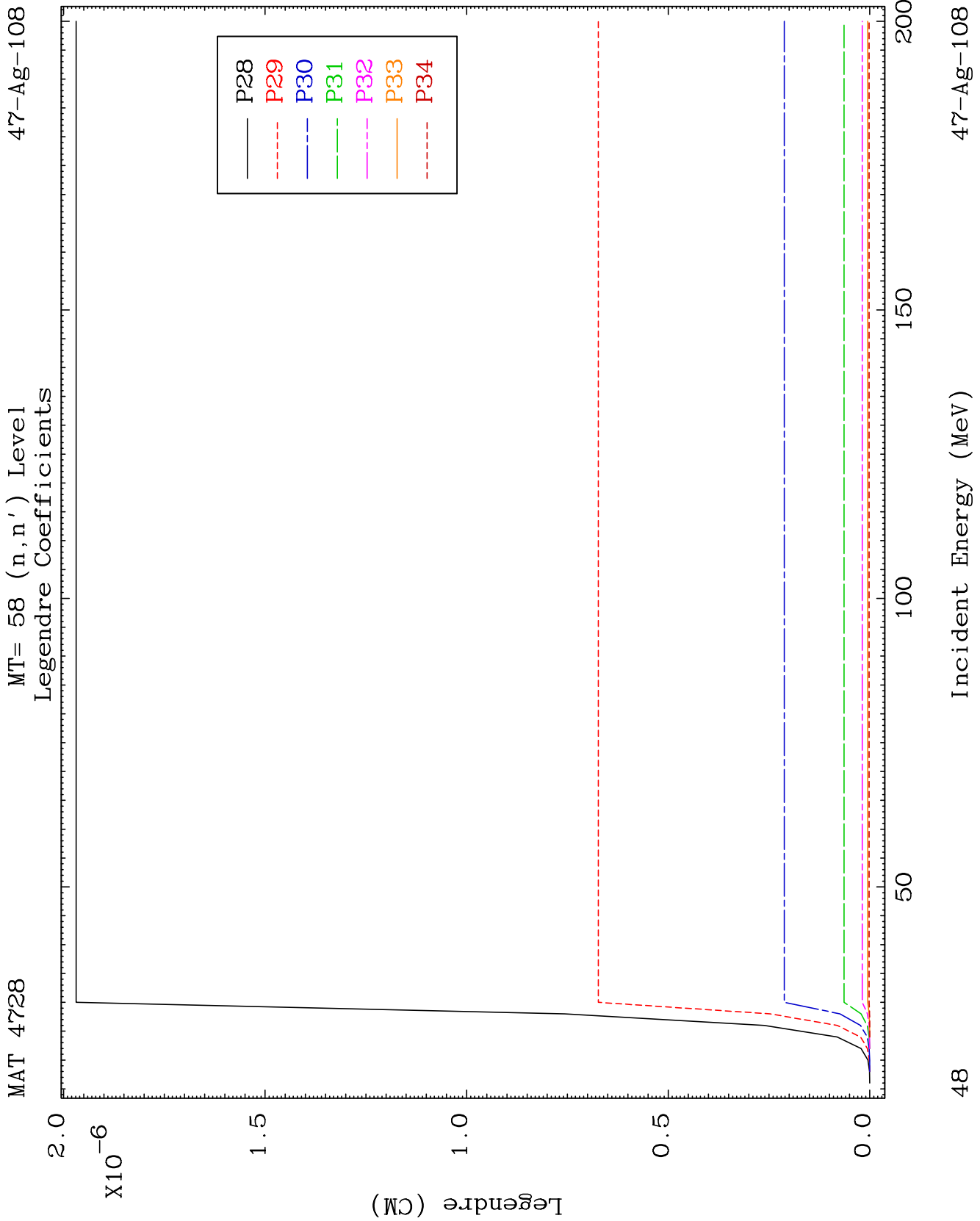
MAT 4728

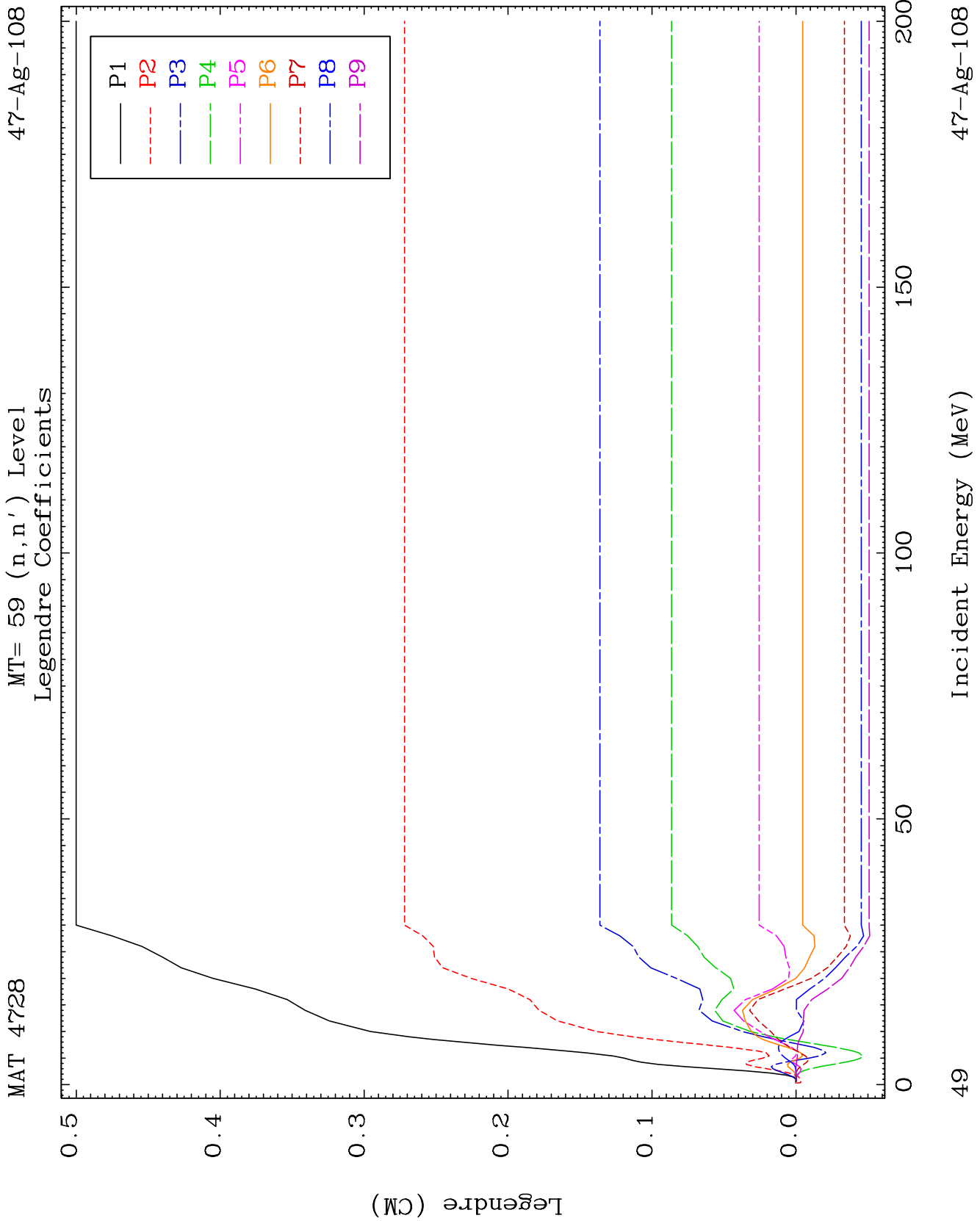
MT= 58 (n, n') Level
Legendre Coefficients

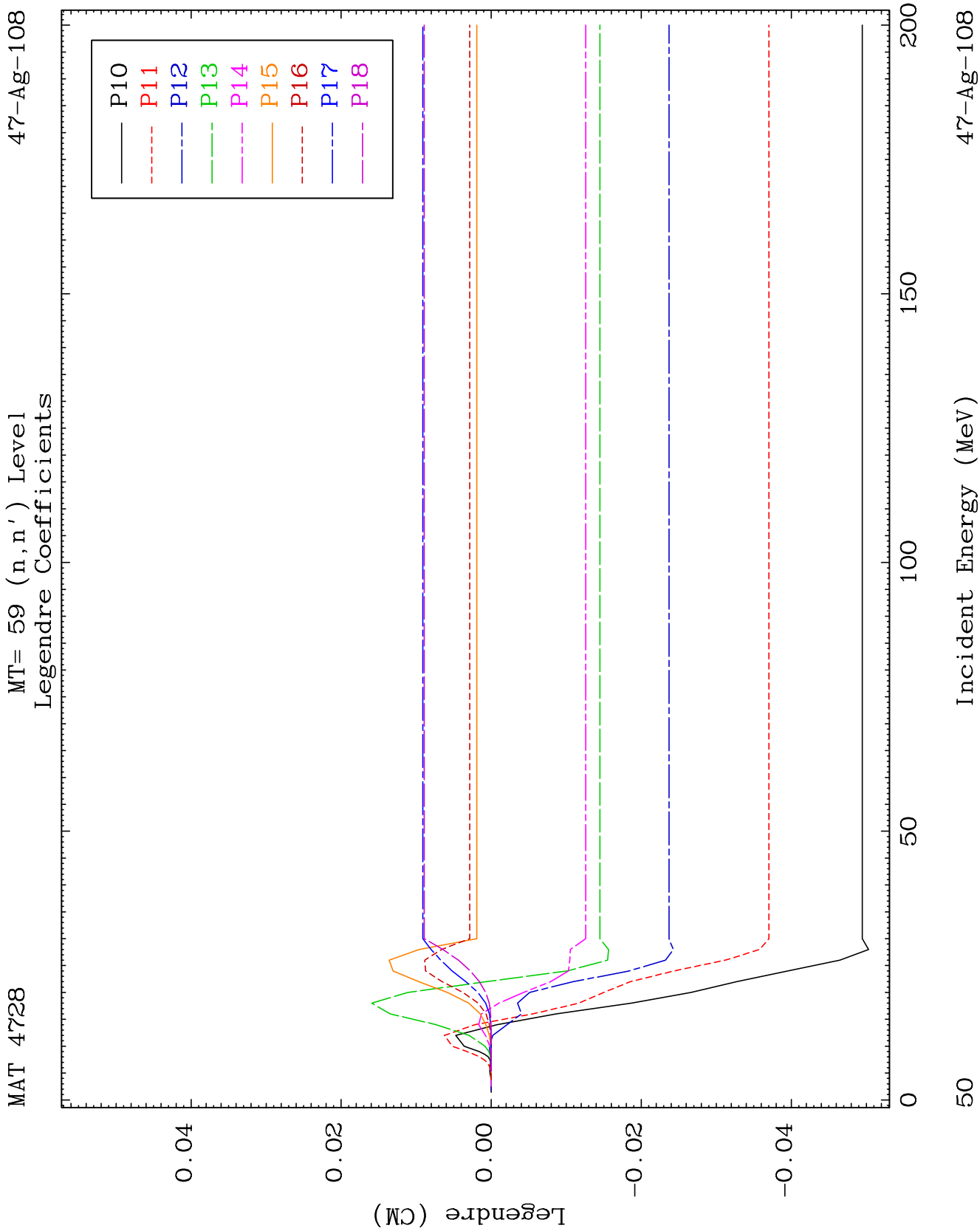
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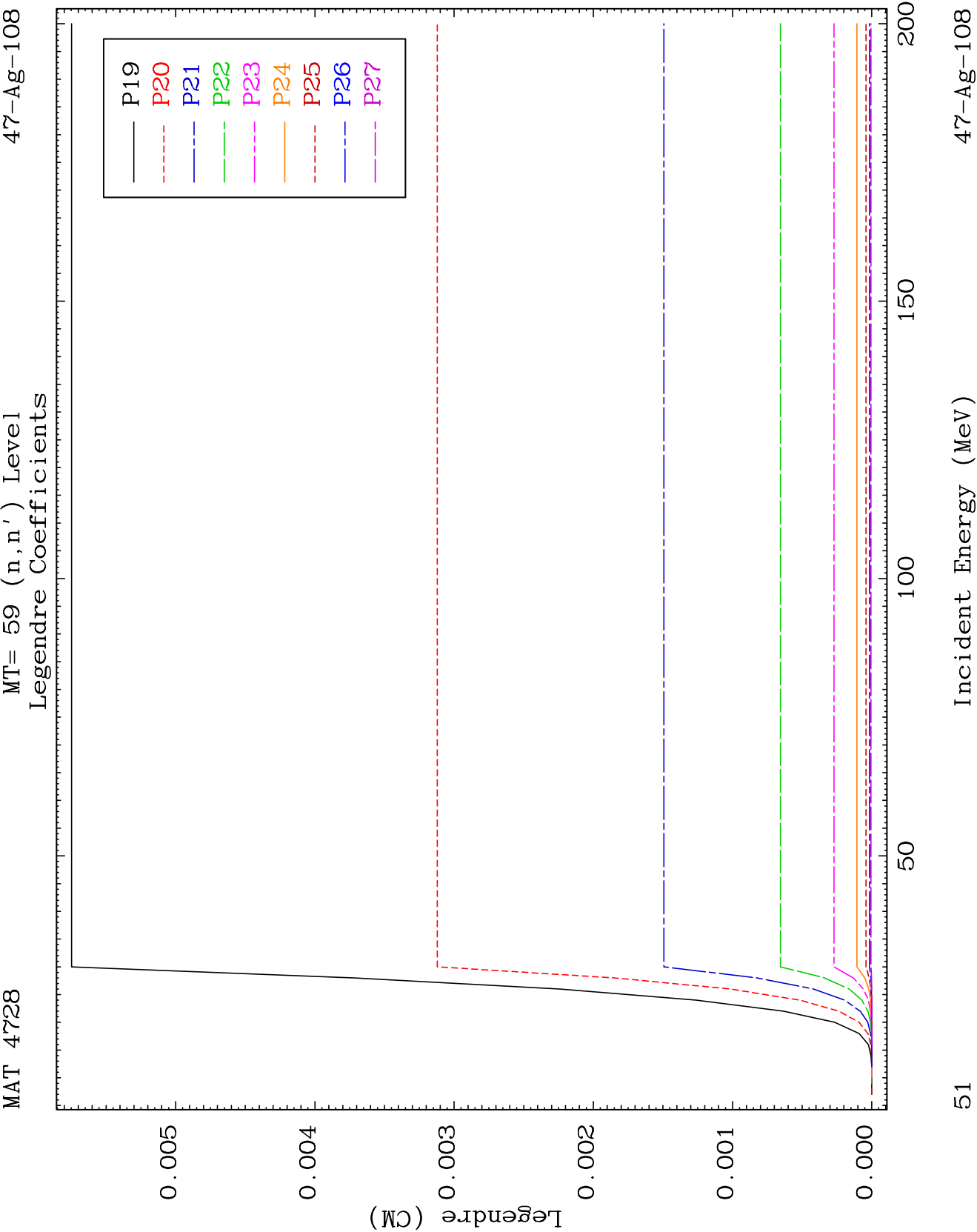


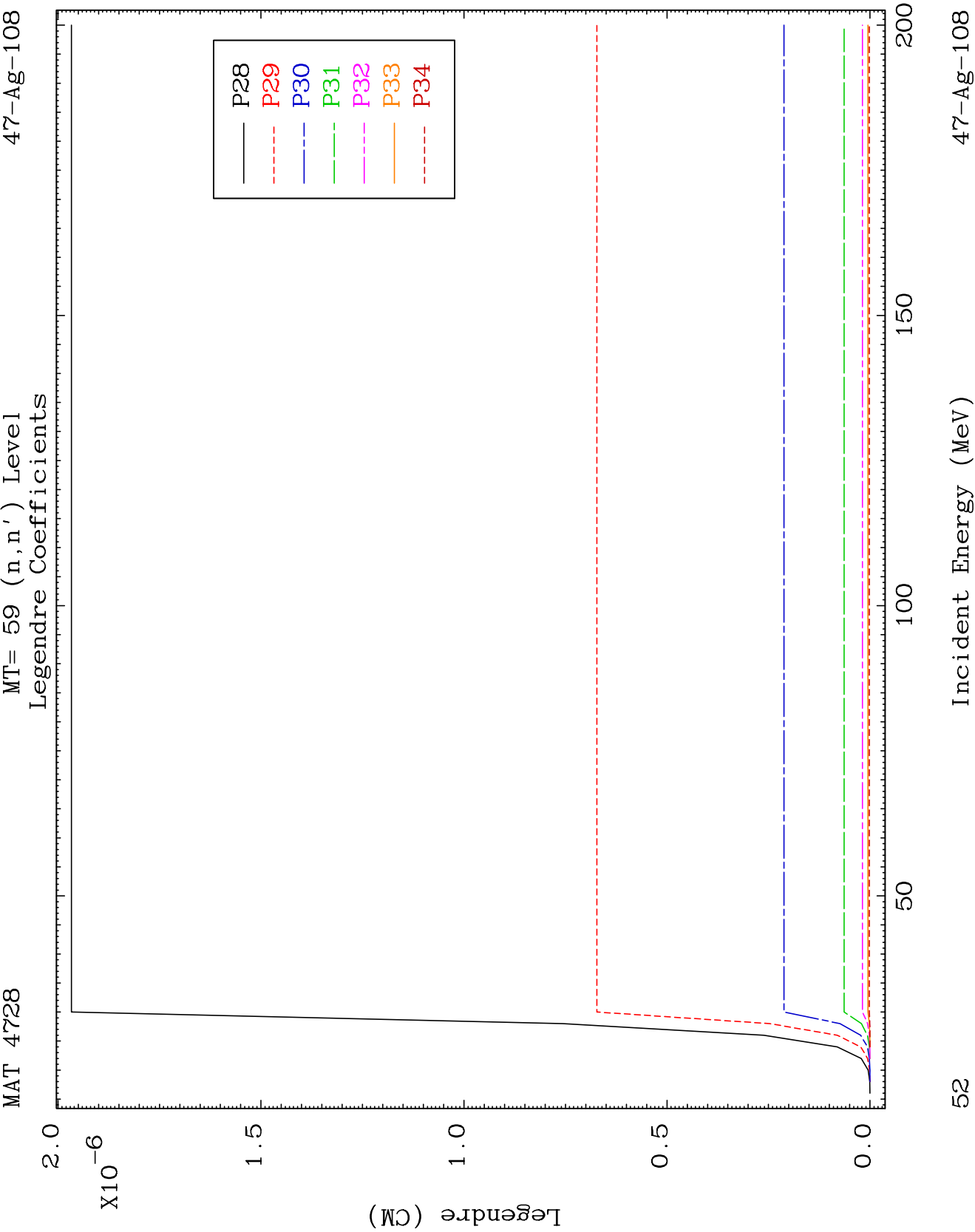


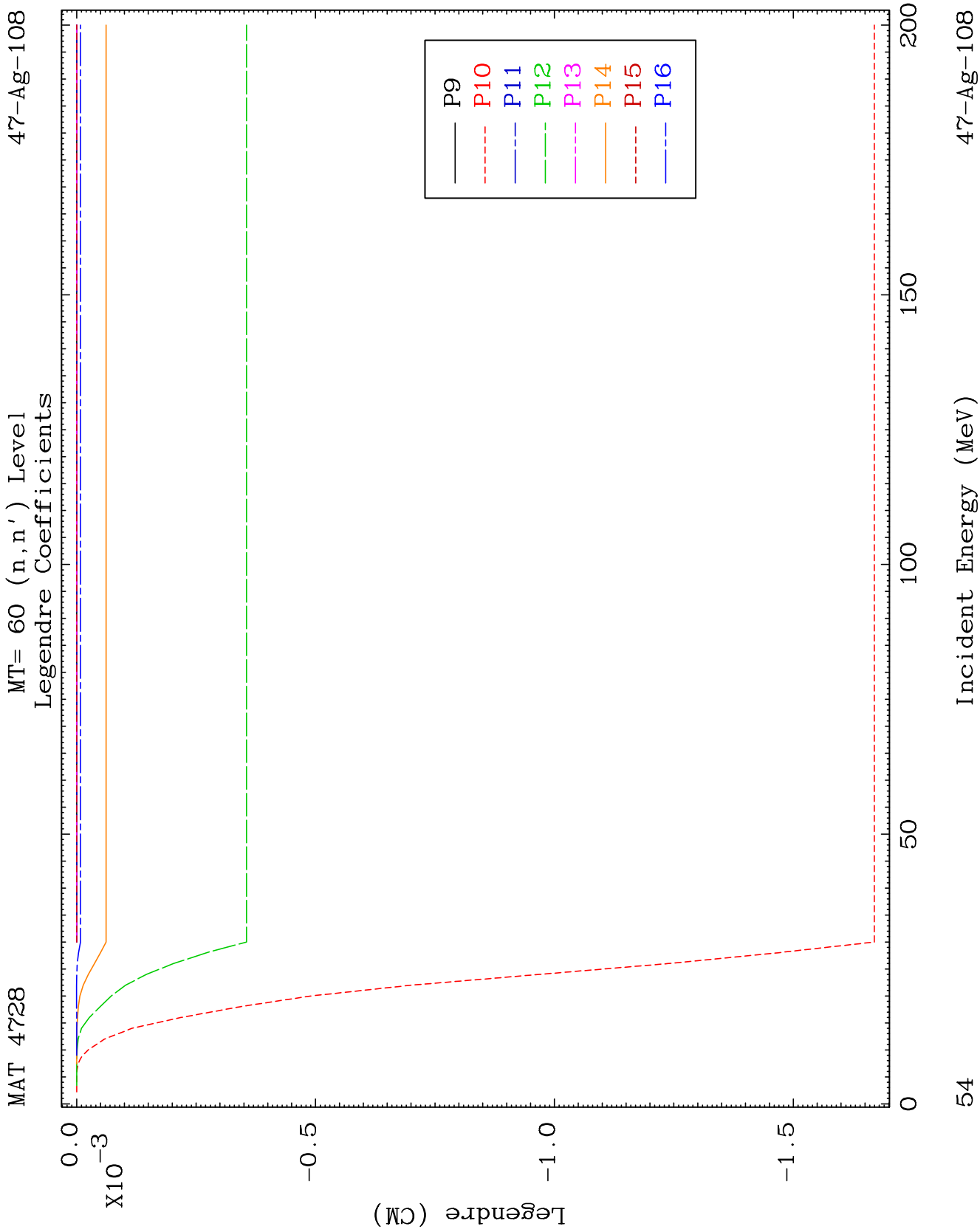


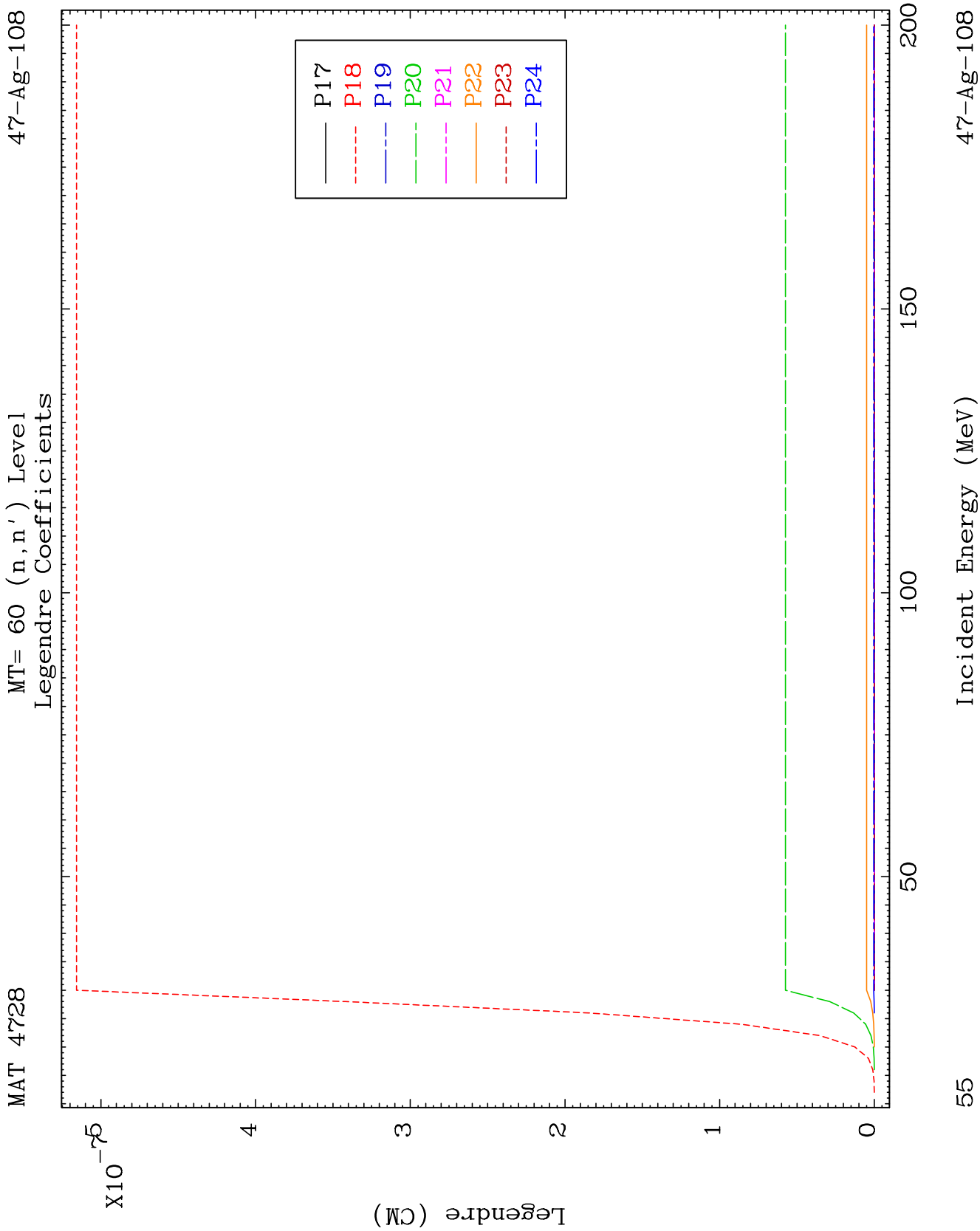








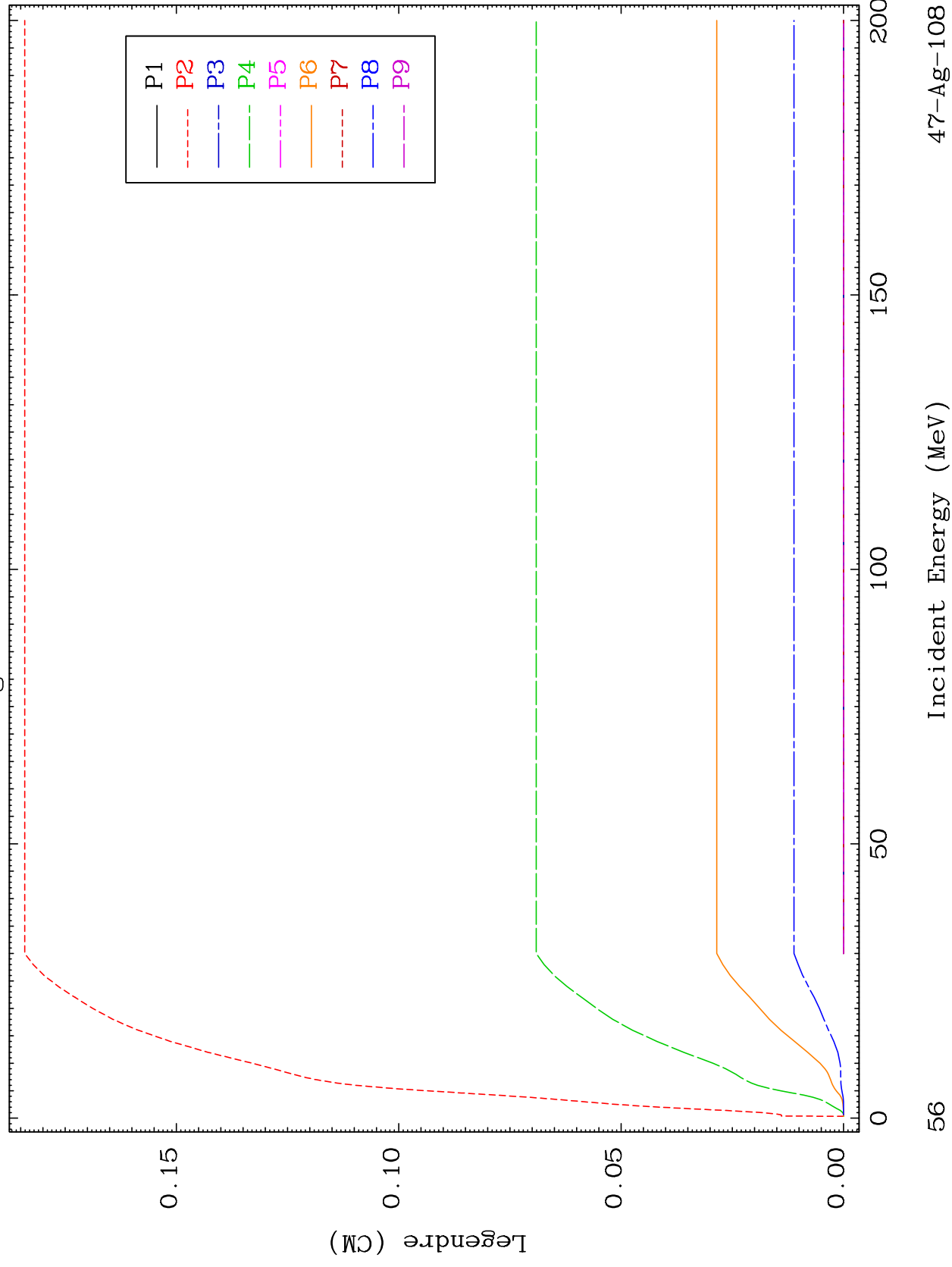


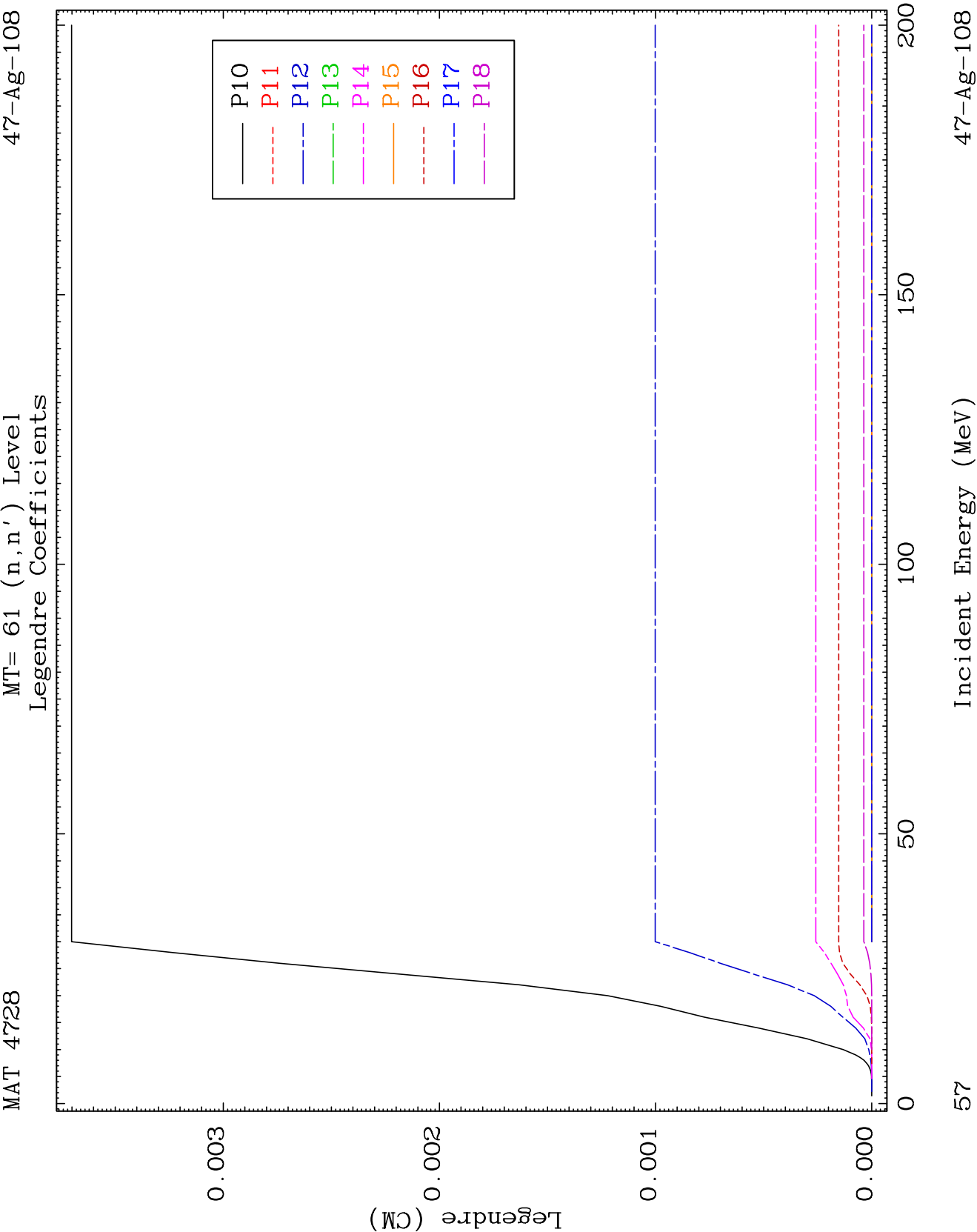


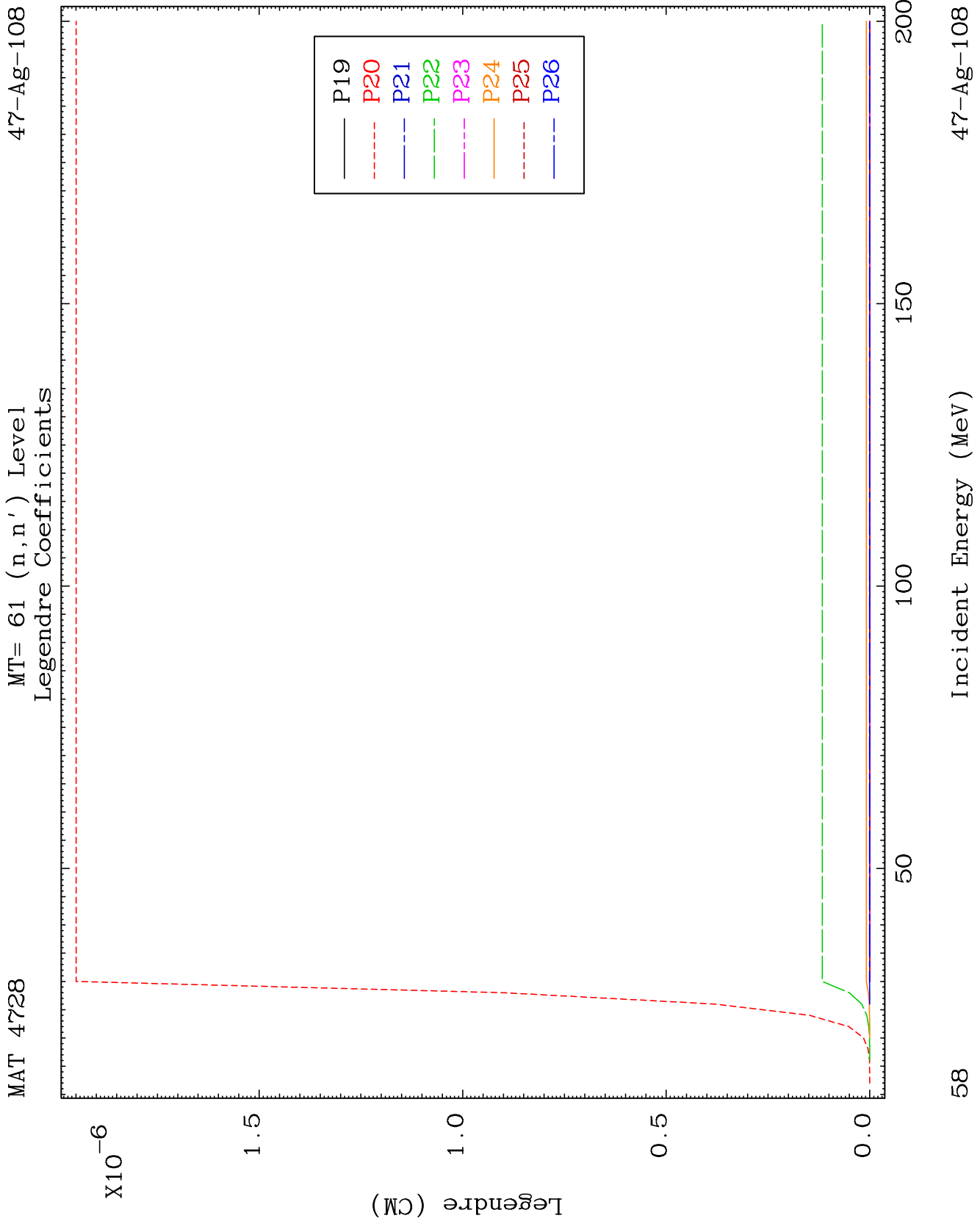
MAT 4728

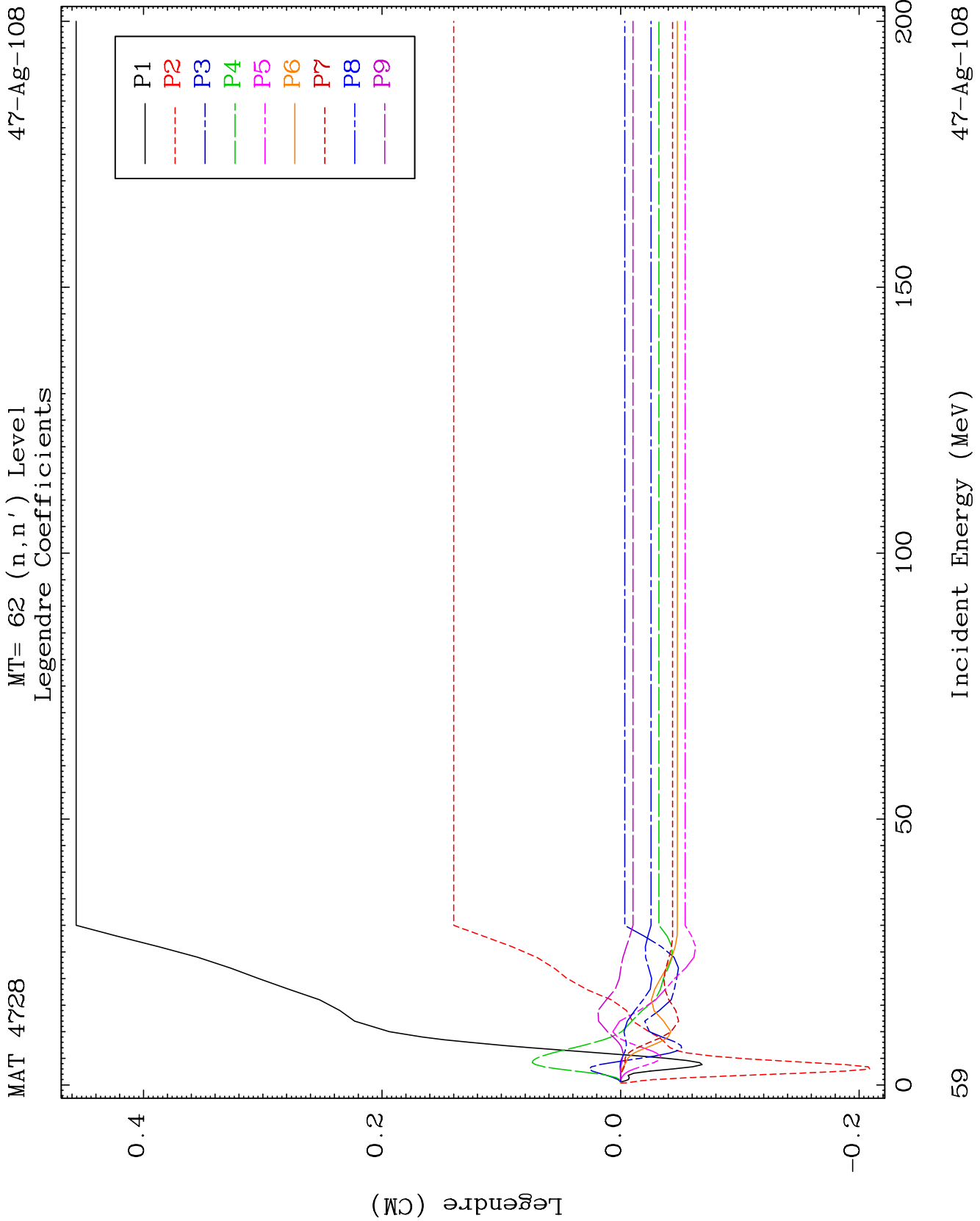
MT= 61 (n, n') Level
Legendre Coefficients

47-Ag-108





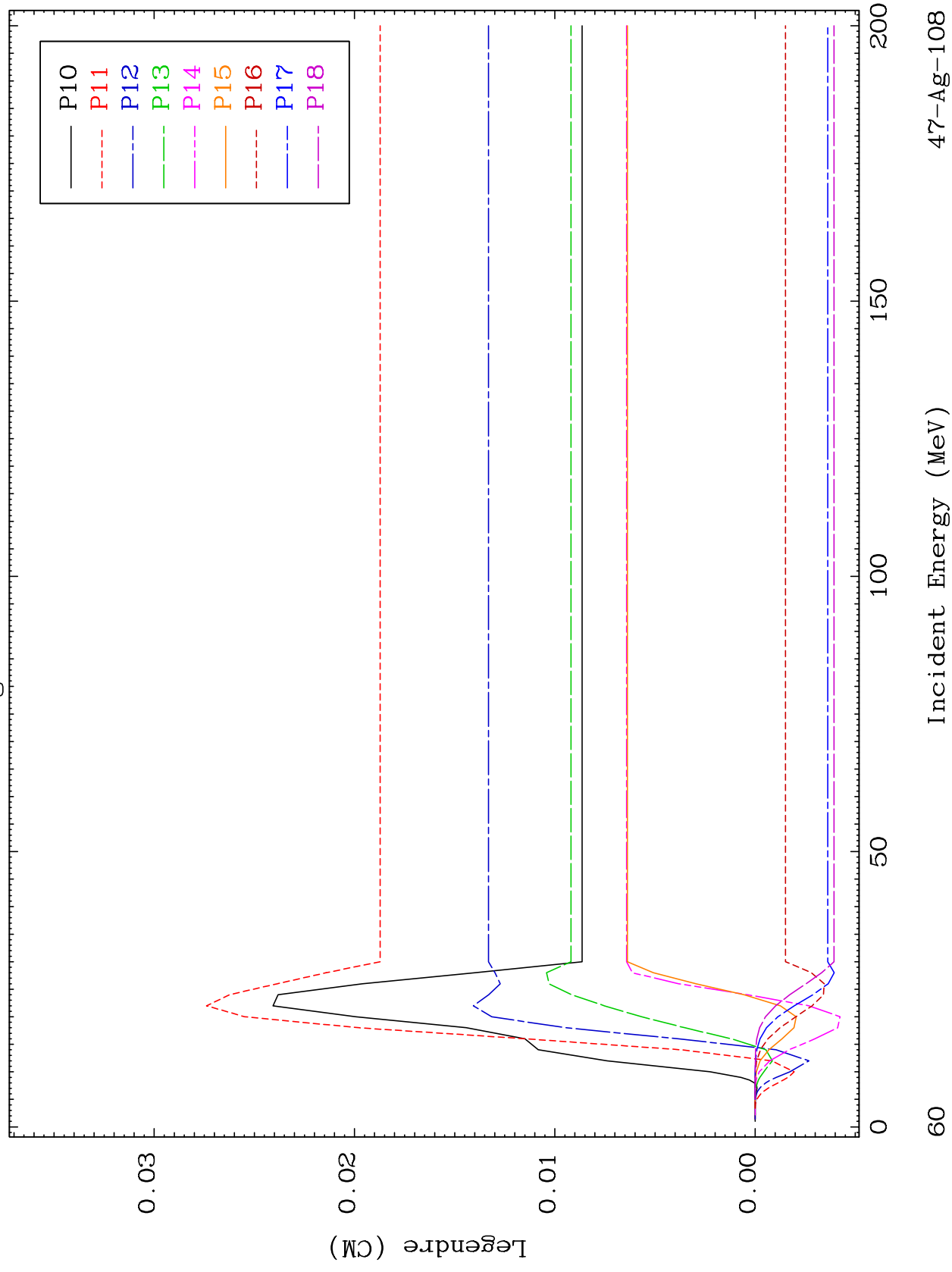




MAT 4728

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

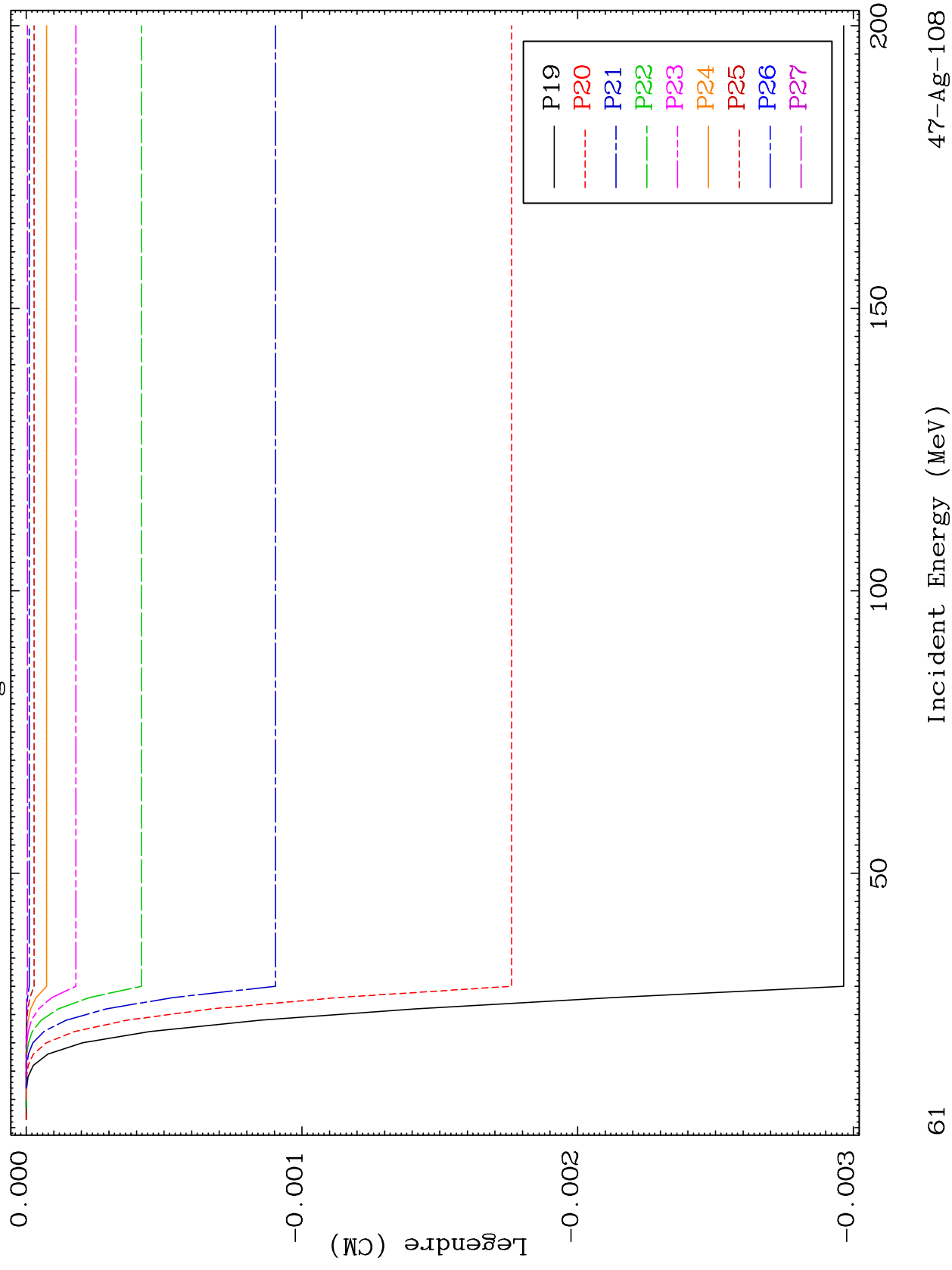
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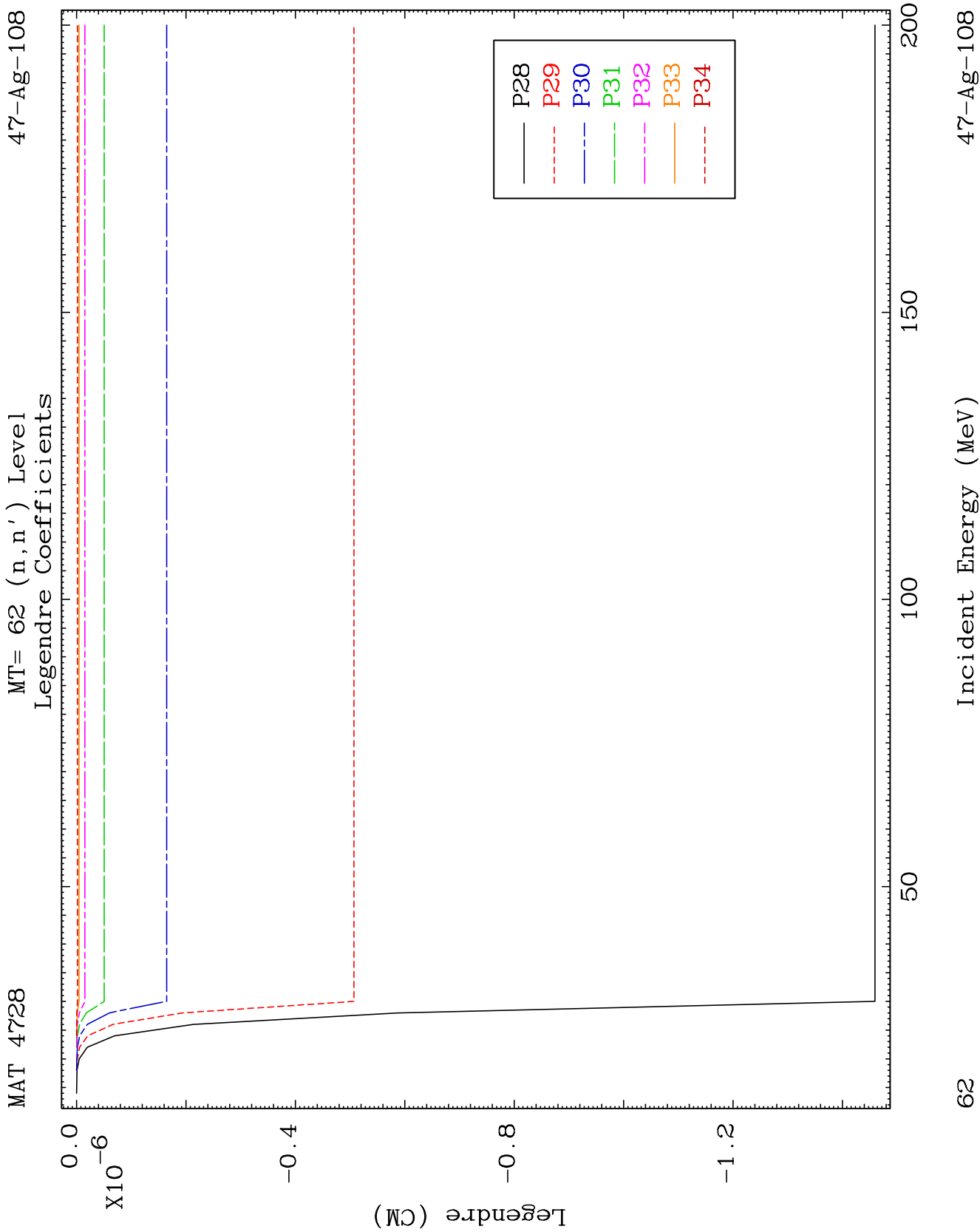


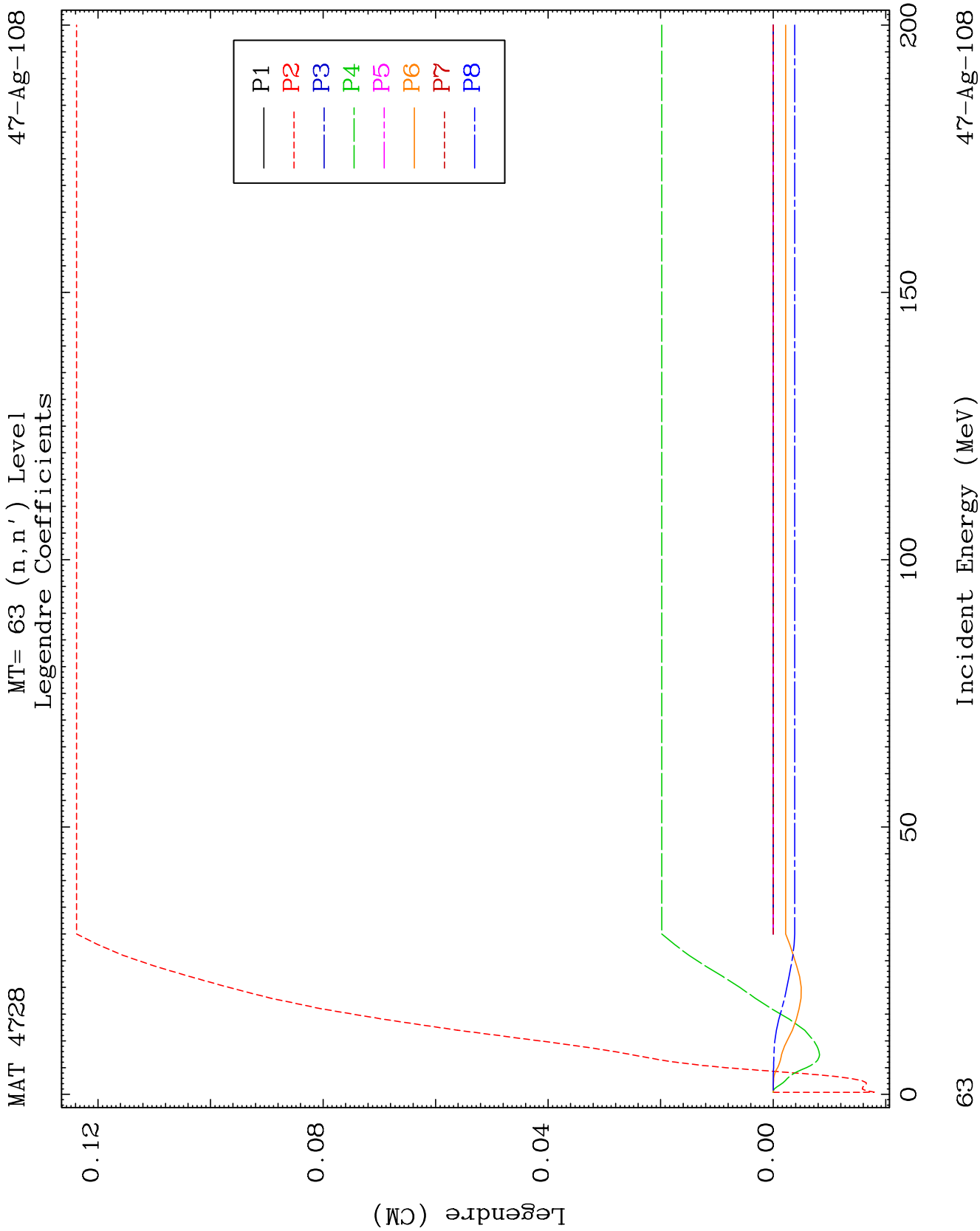
MAT 4728

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

47-Ag-108



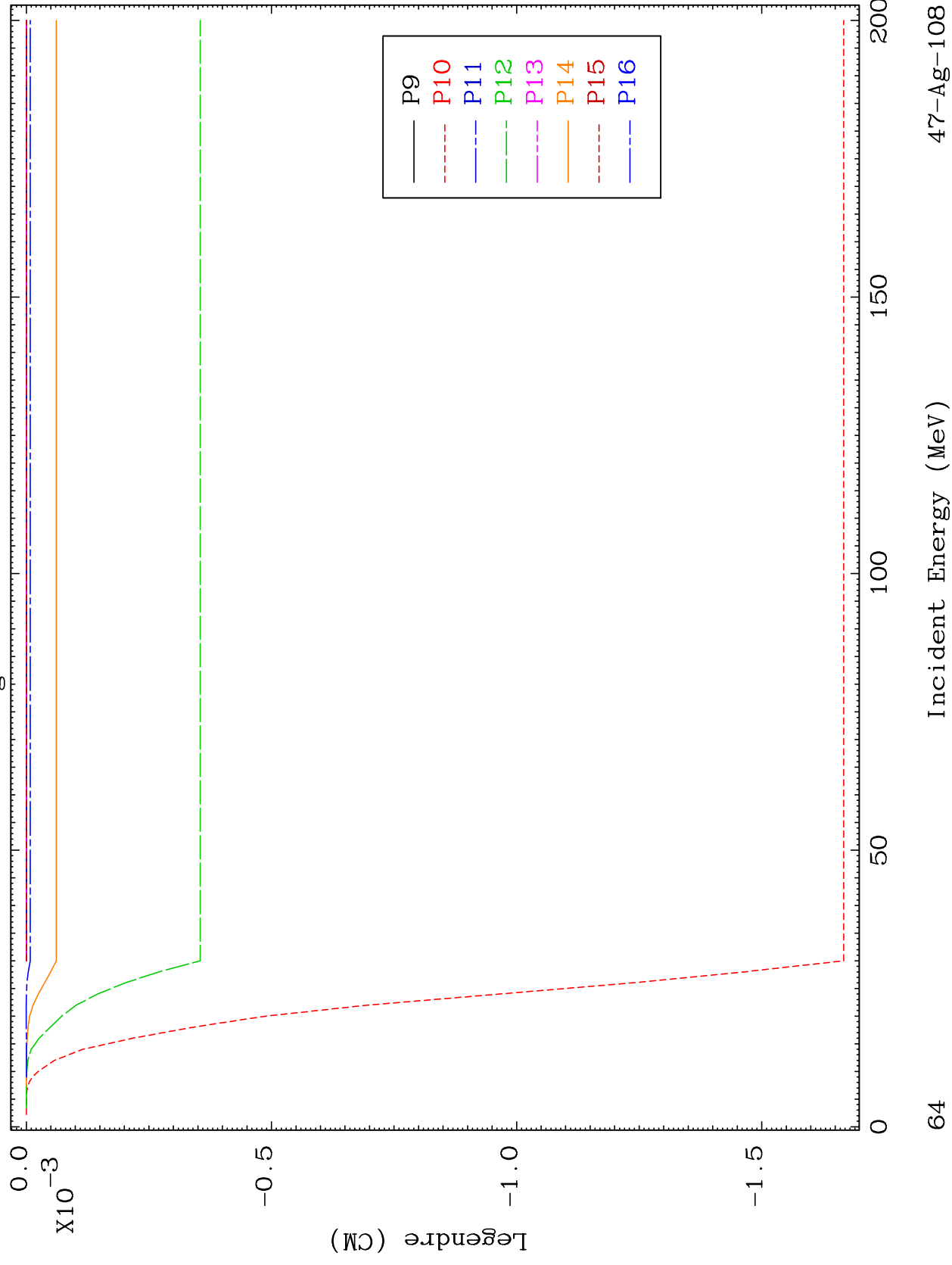


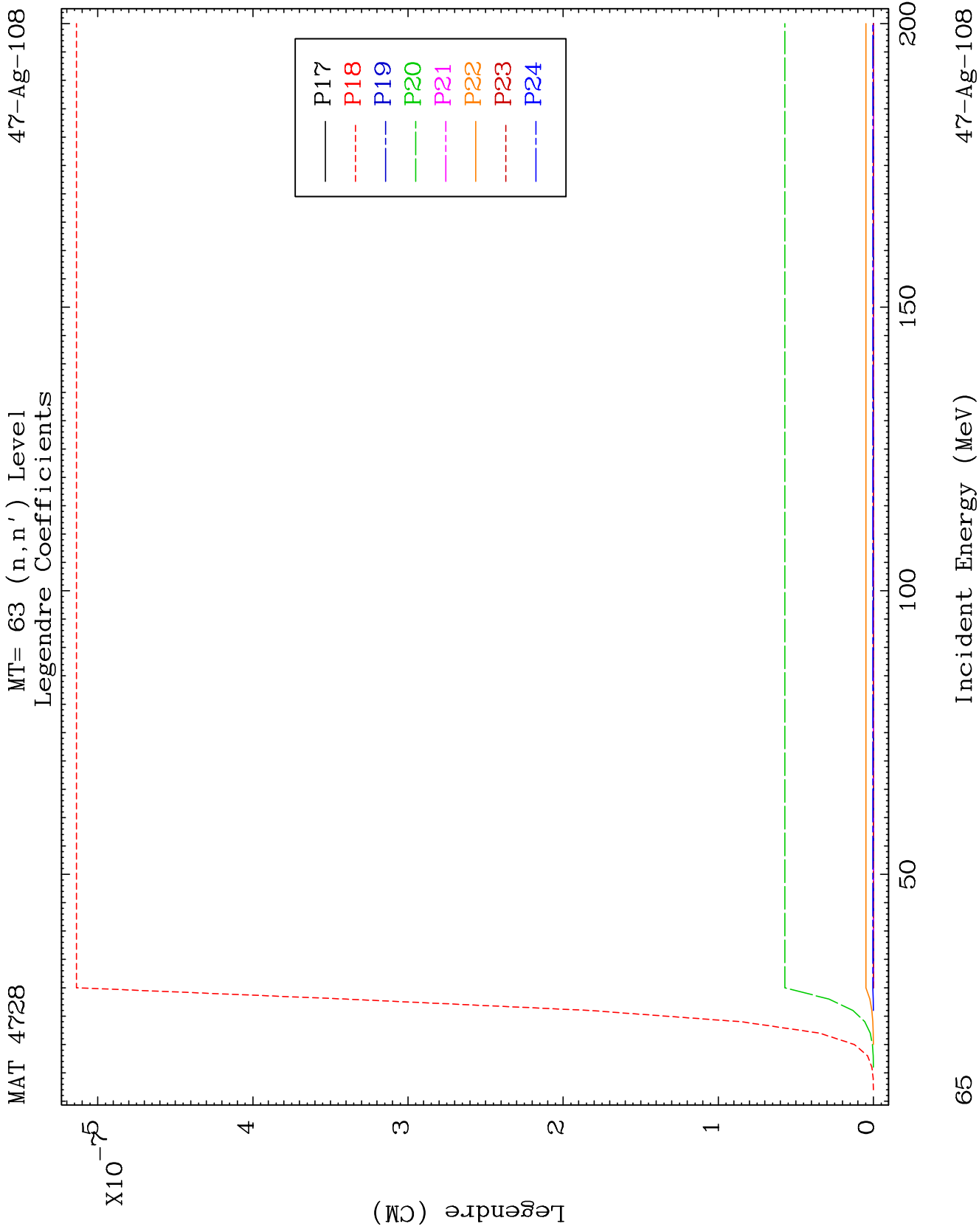


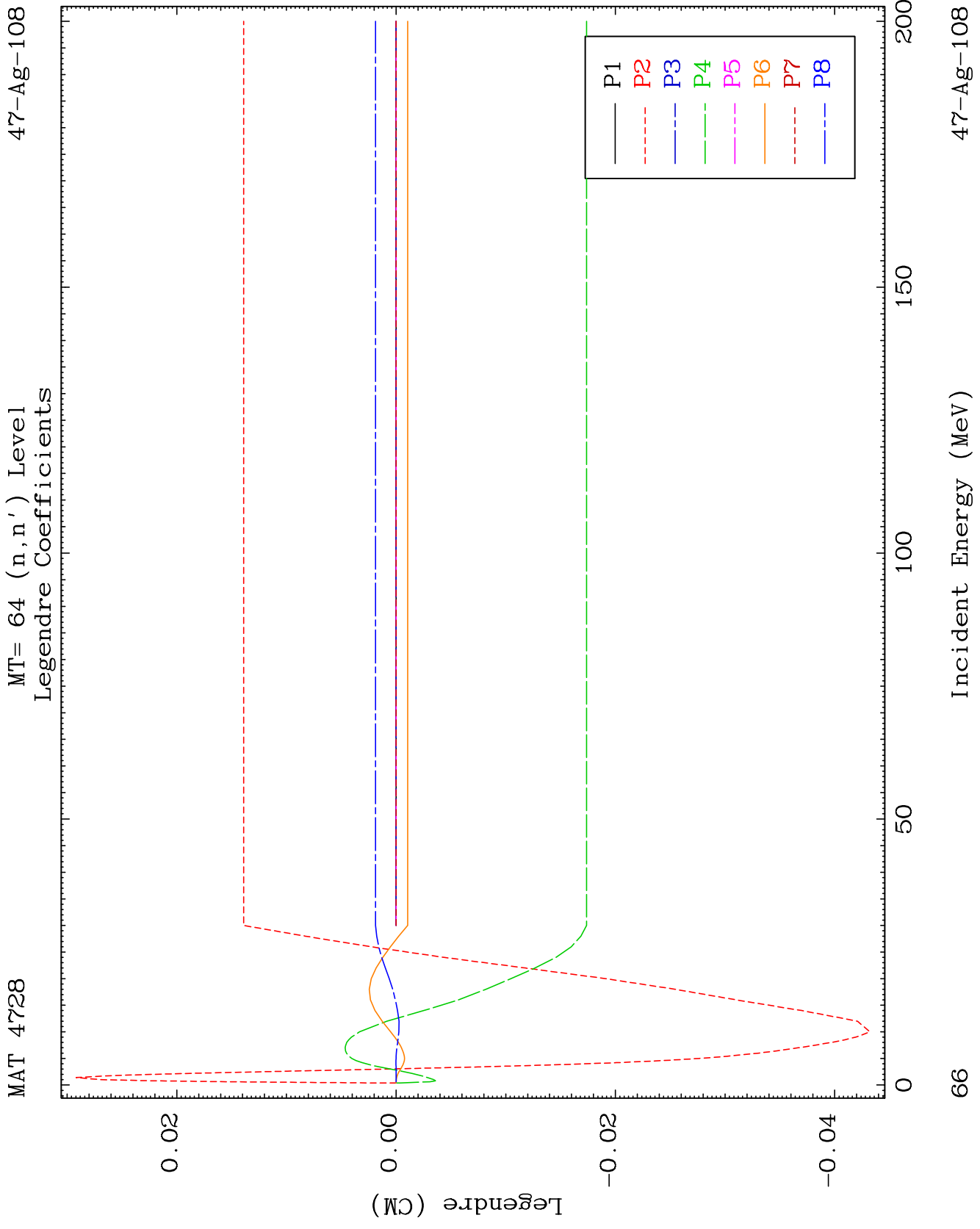
MAT 4728

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

47-Ag-108



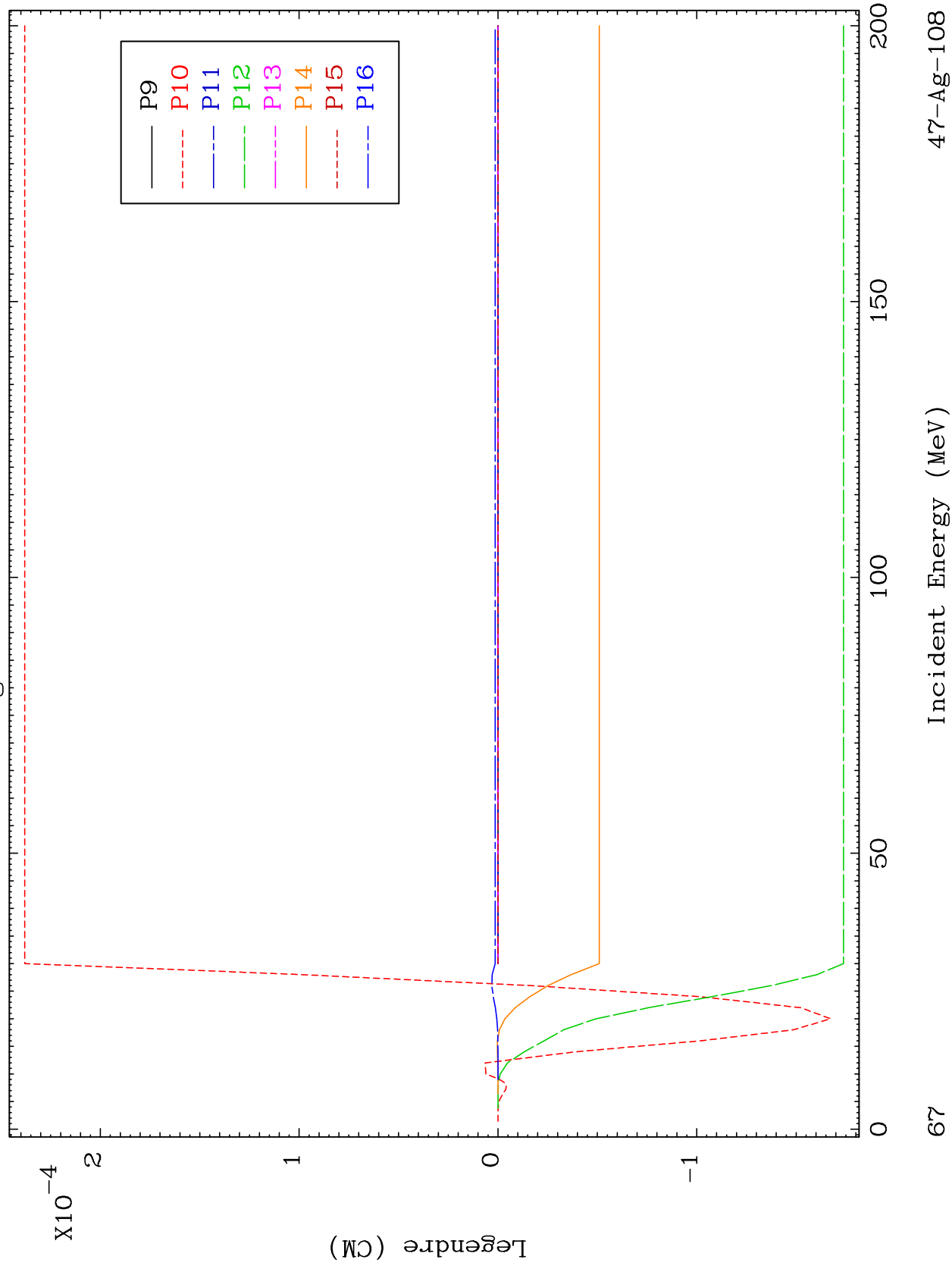


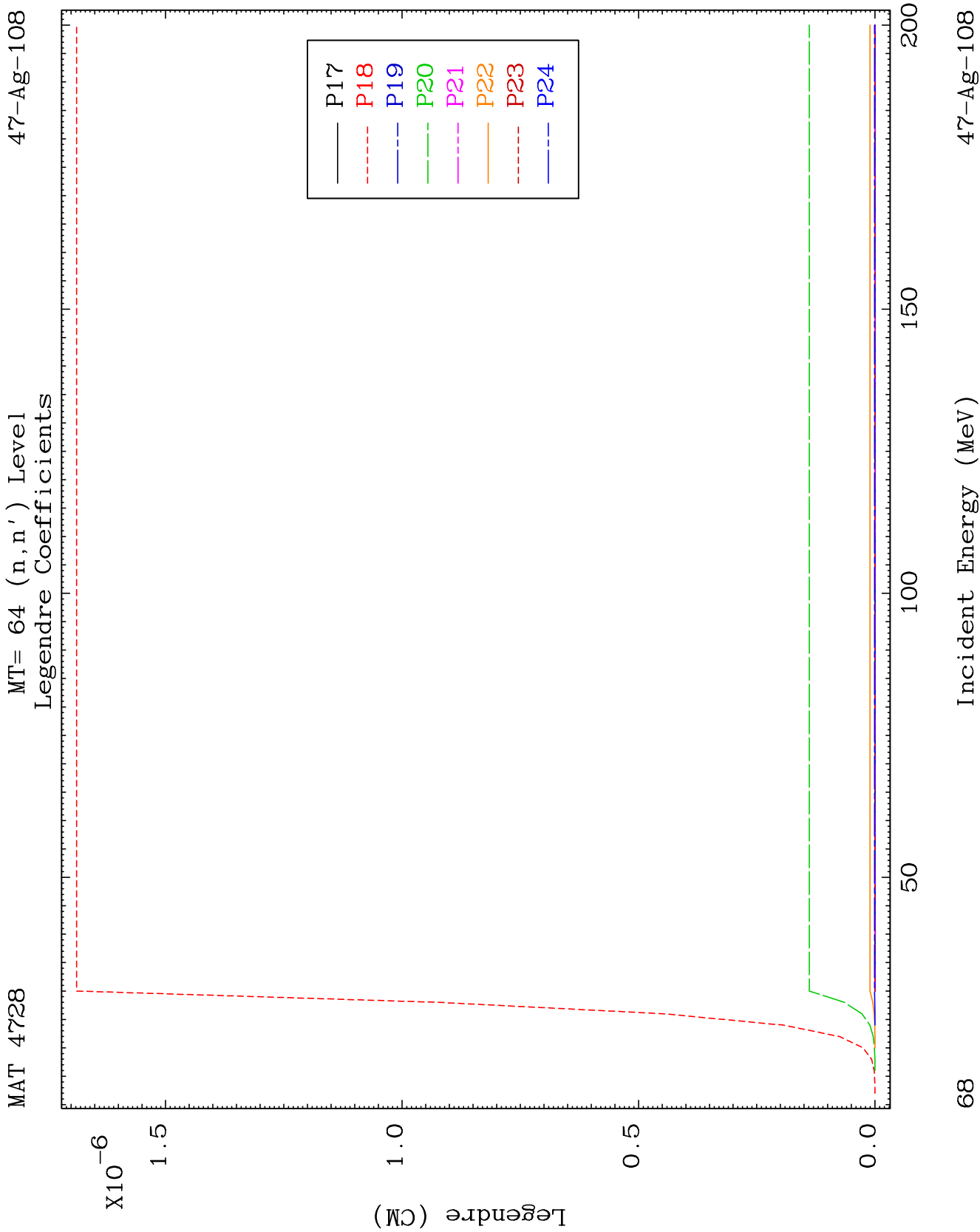


MAT 4728

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

47-Ag-108

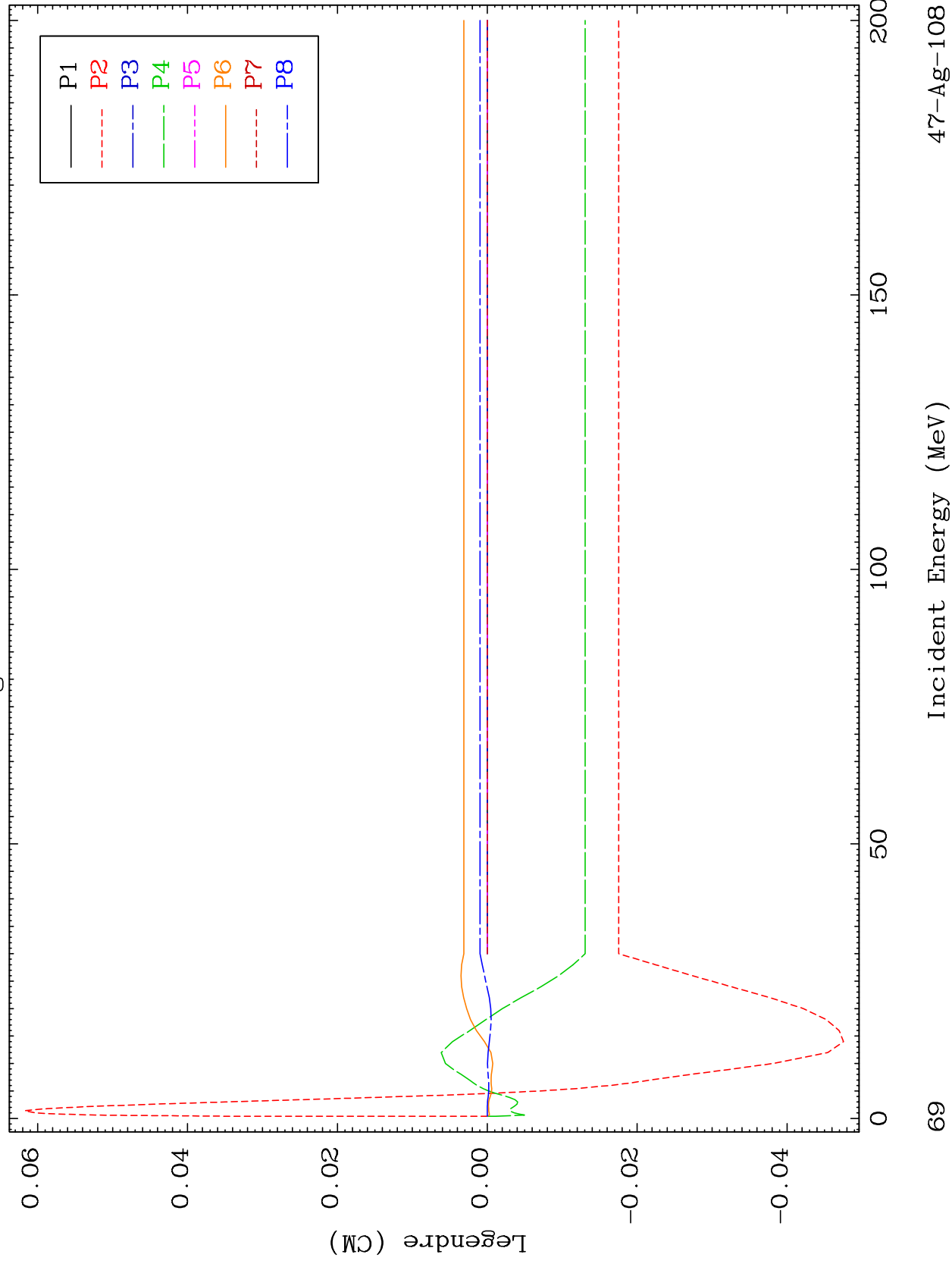




MAT 4728

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

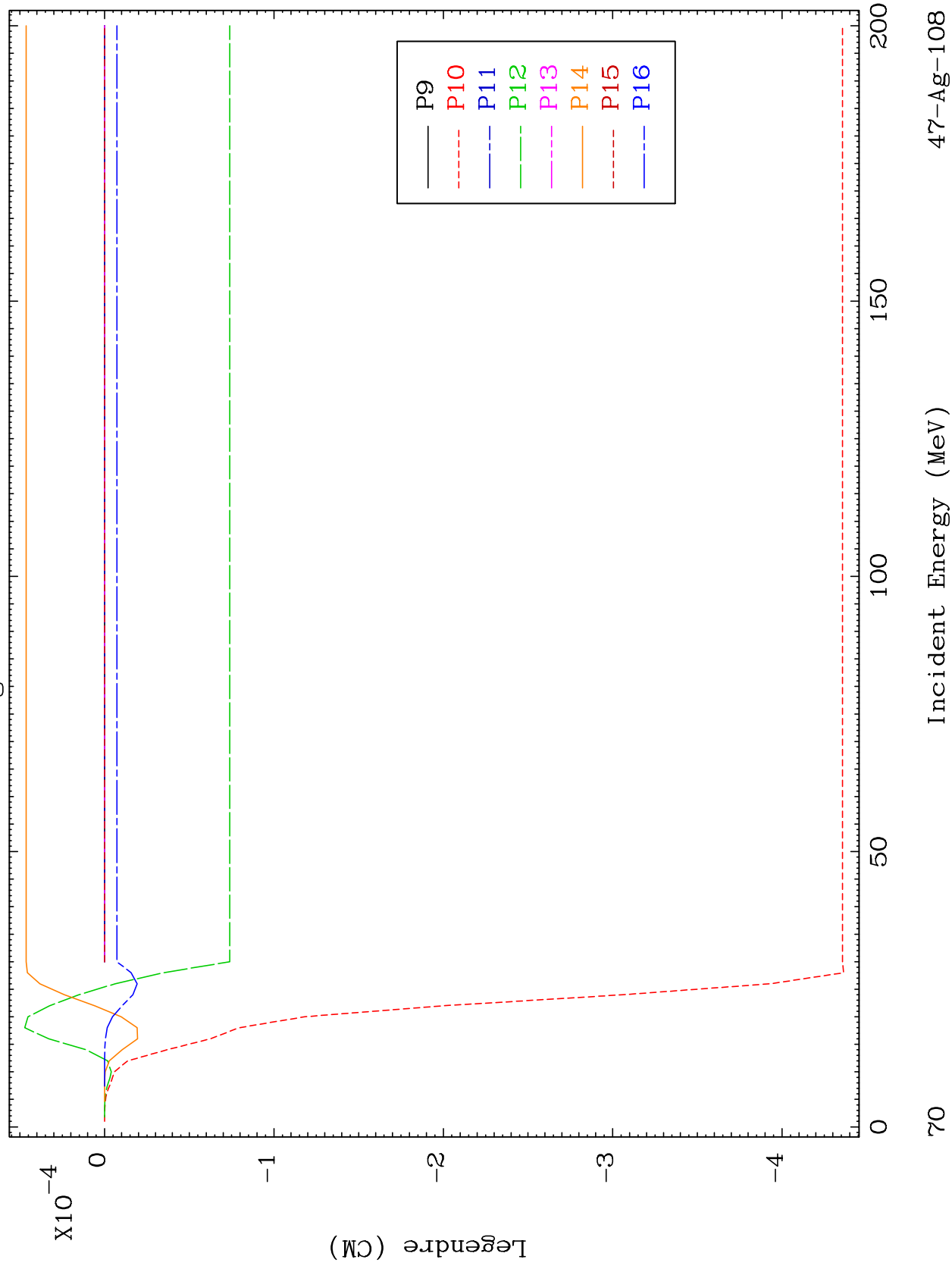
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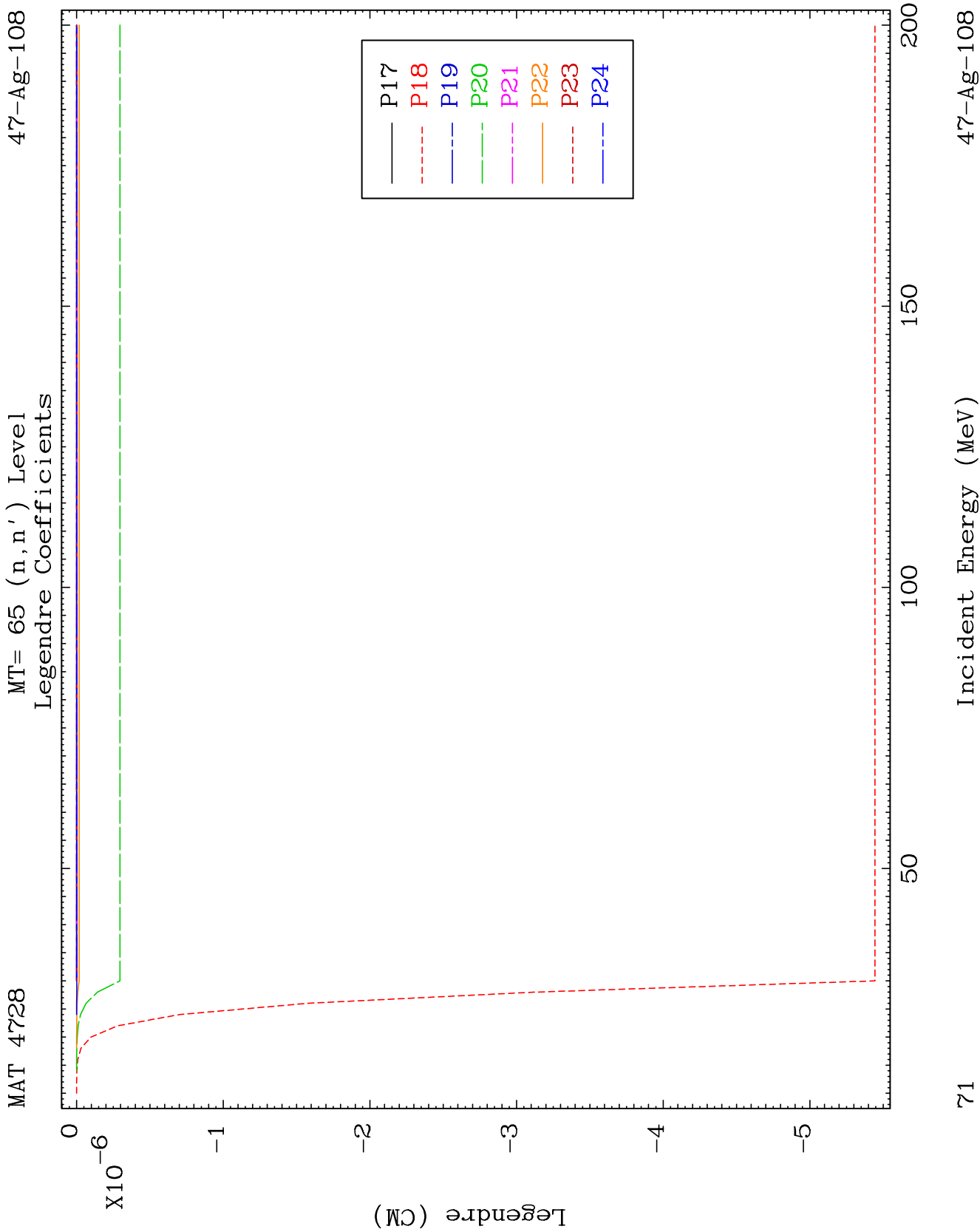


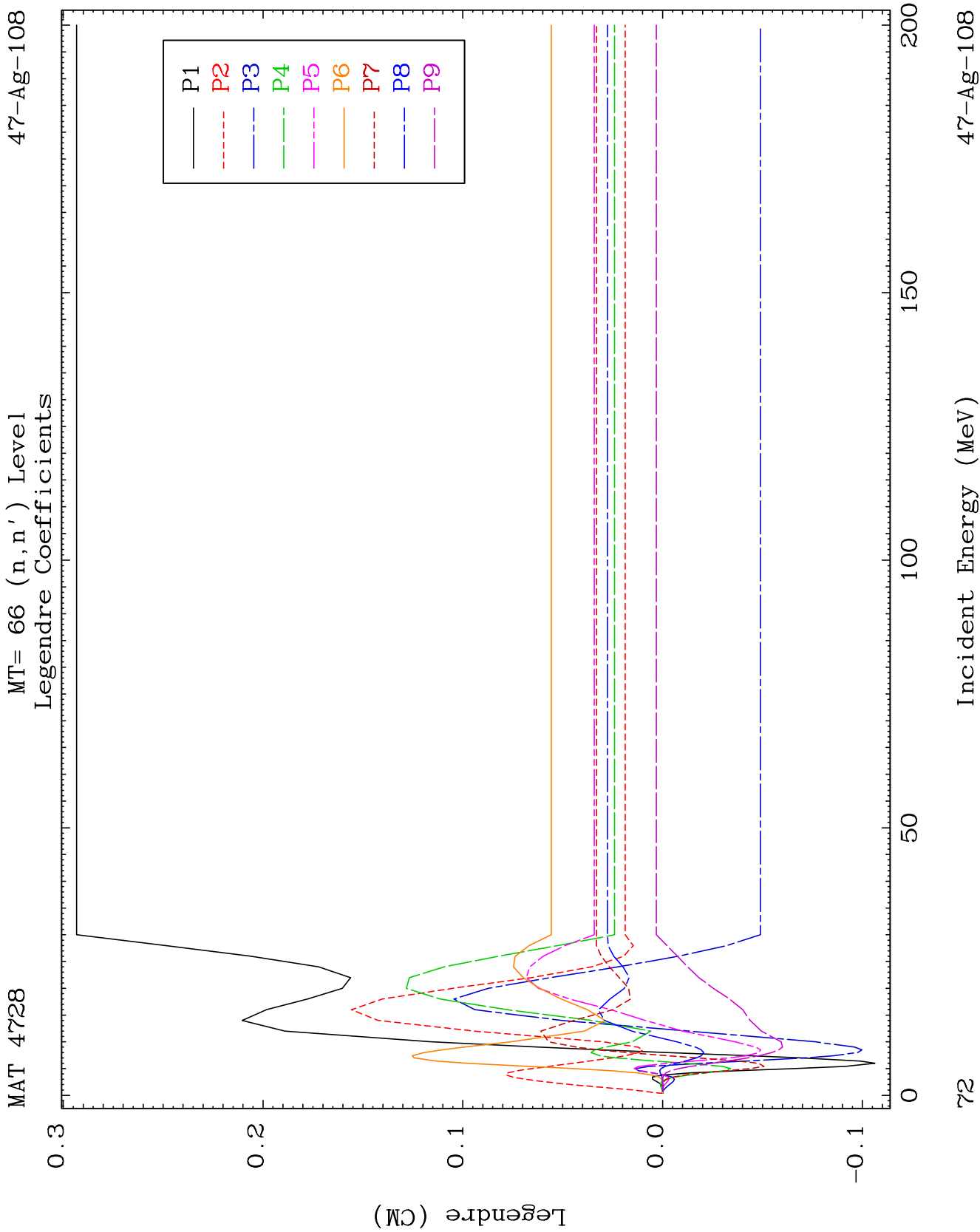
MAT 4728

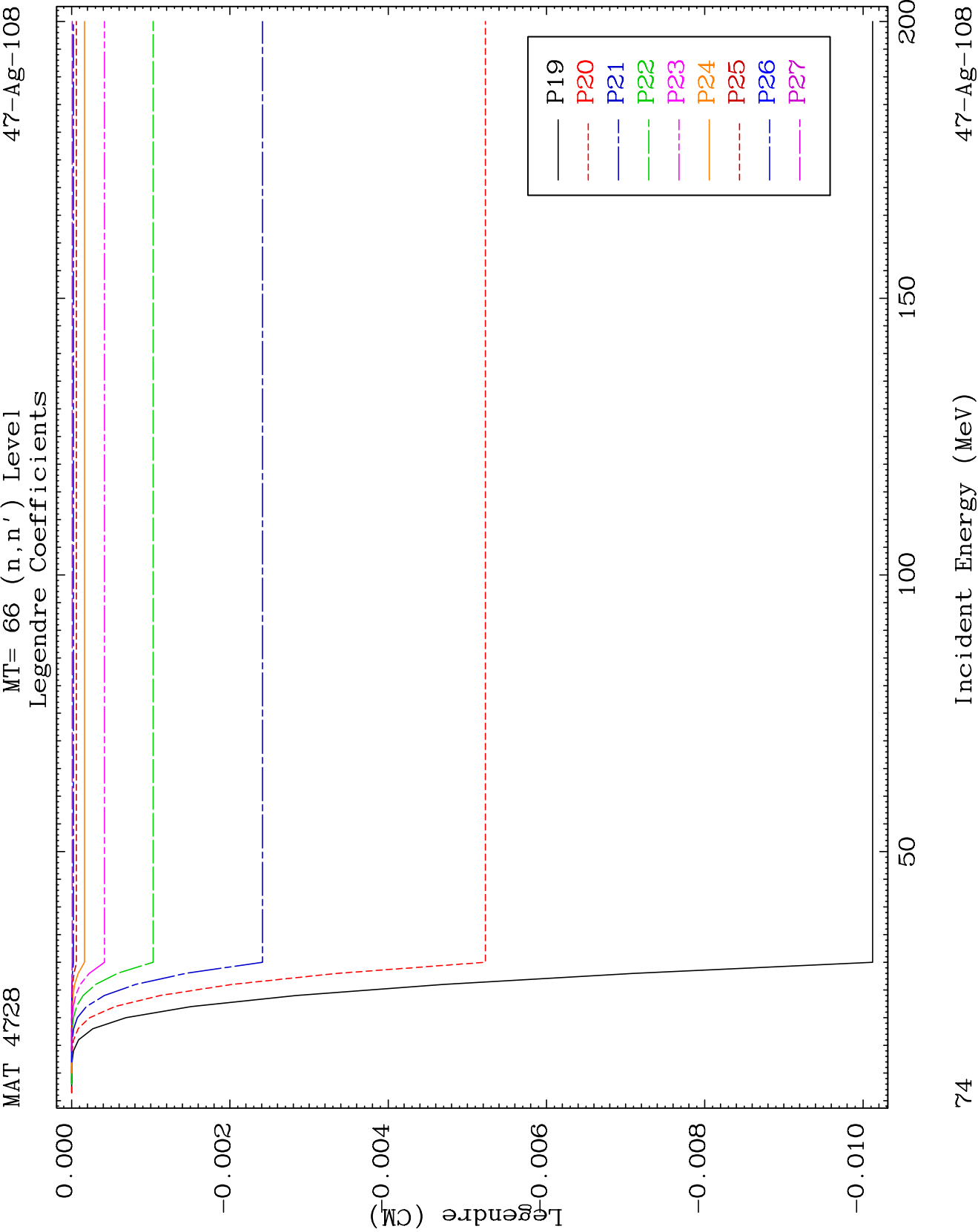
MT= 65 (n, n') Level
Legendre Coefficients

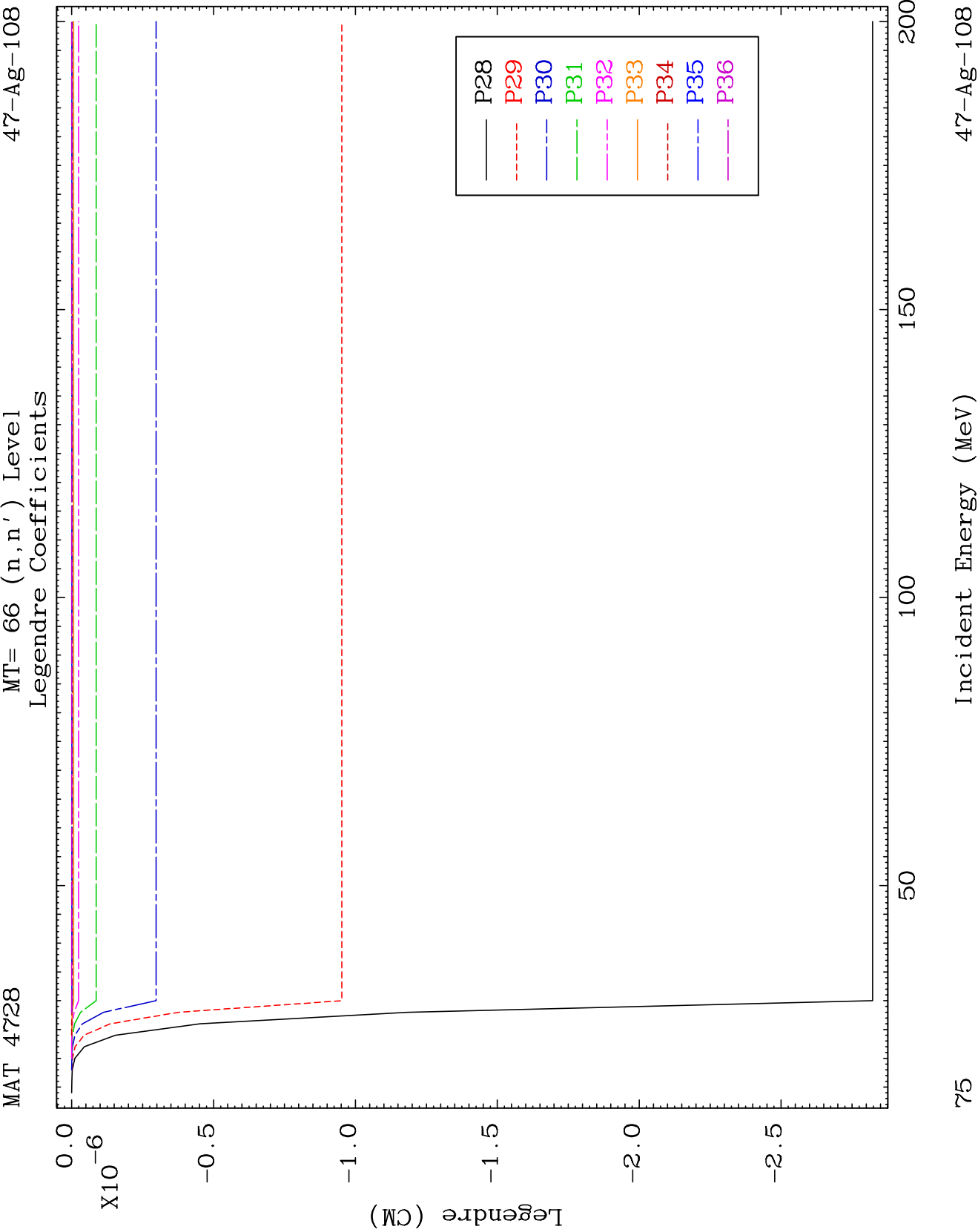
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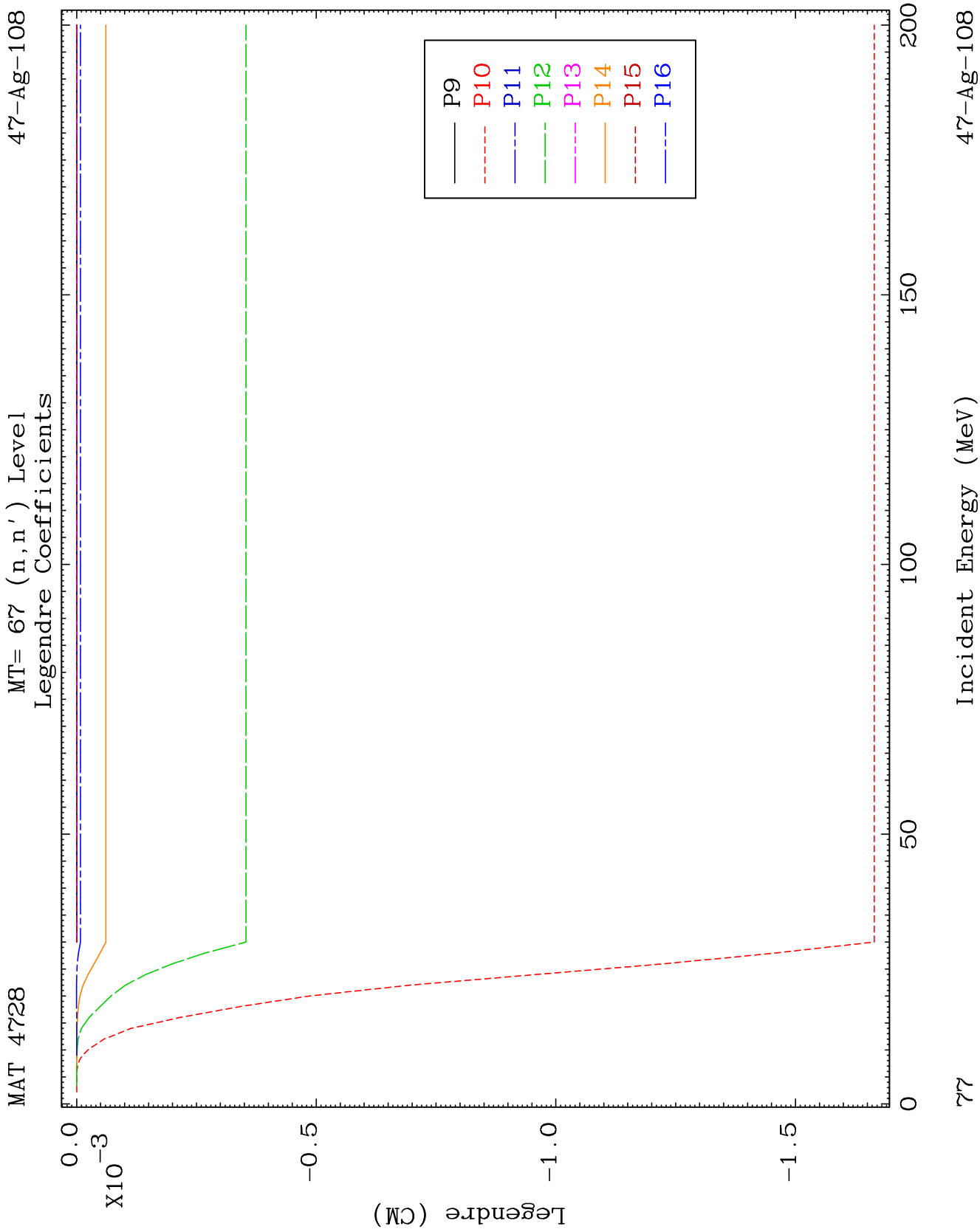








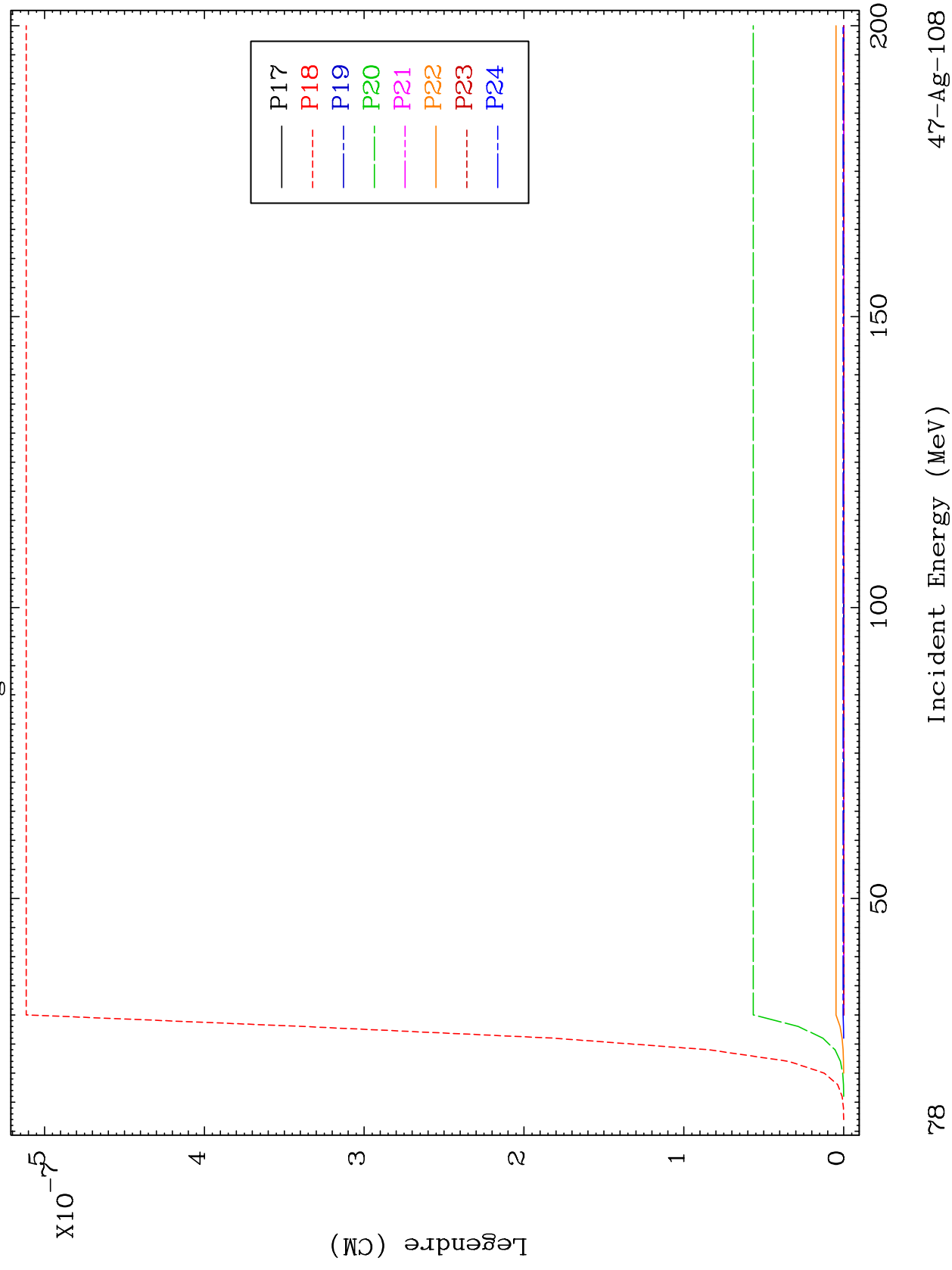




MAT 4728

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

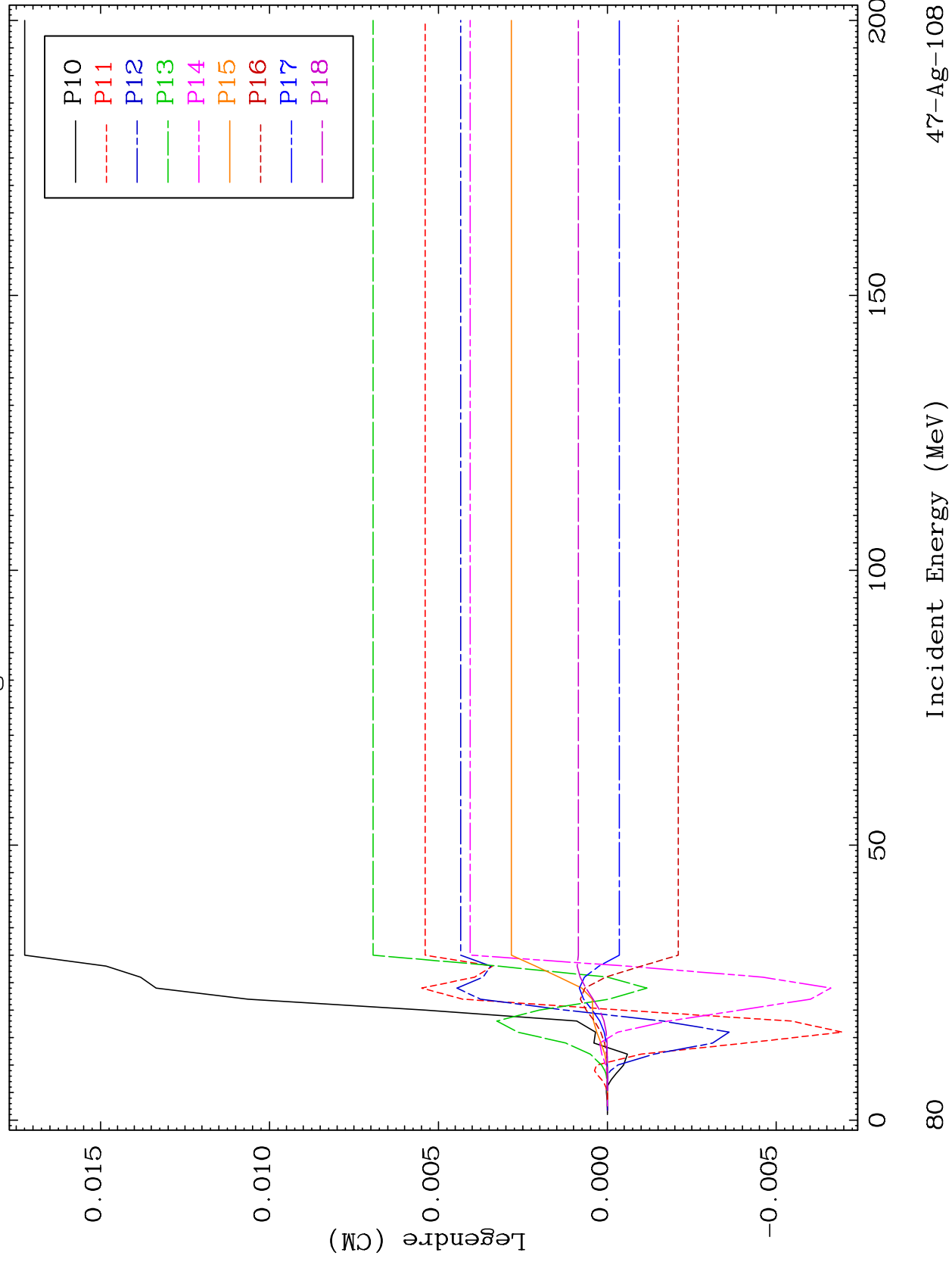
47-Ag-108

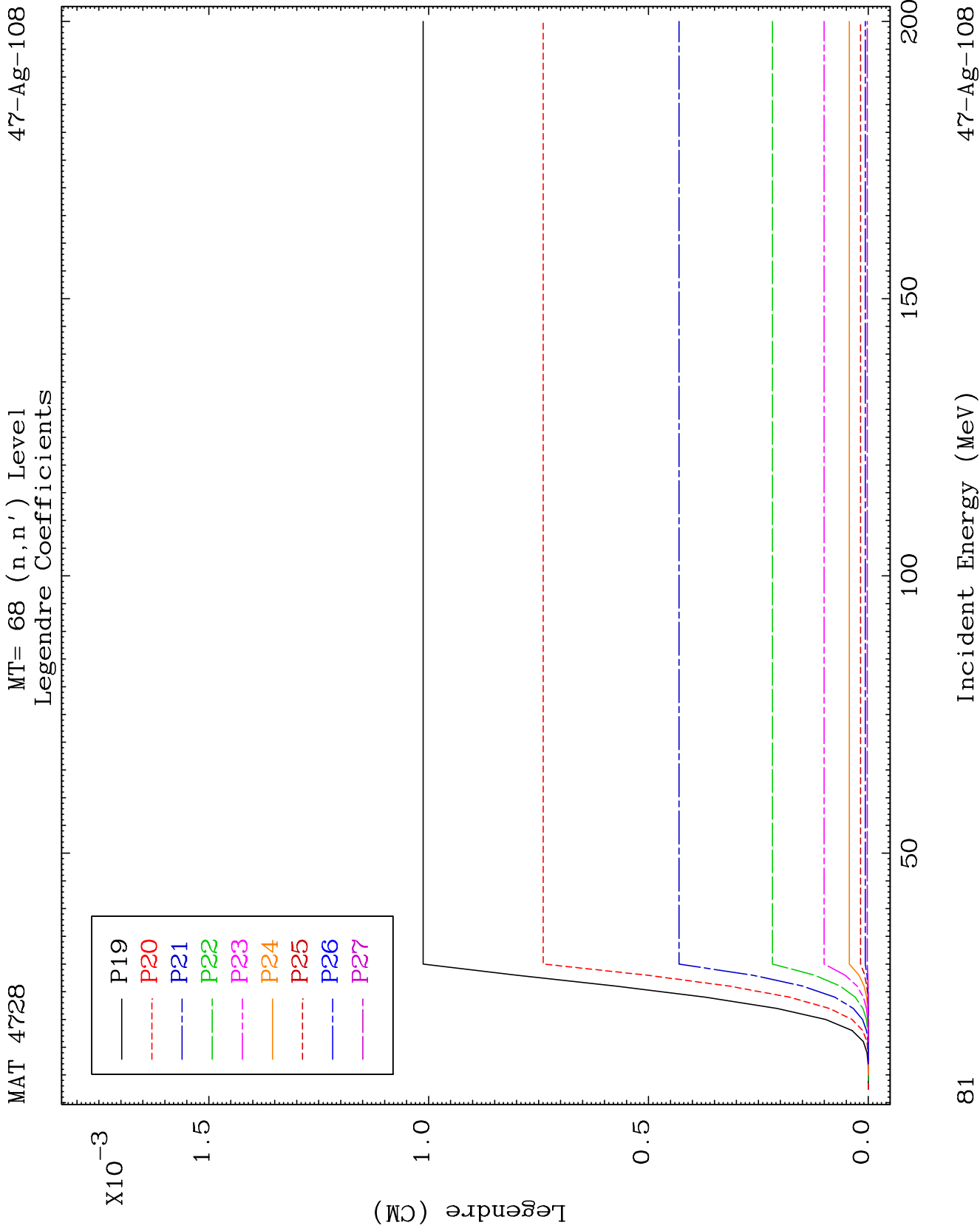


MAT 4728

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

47-Ag-108

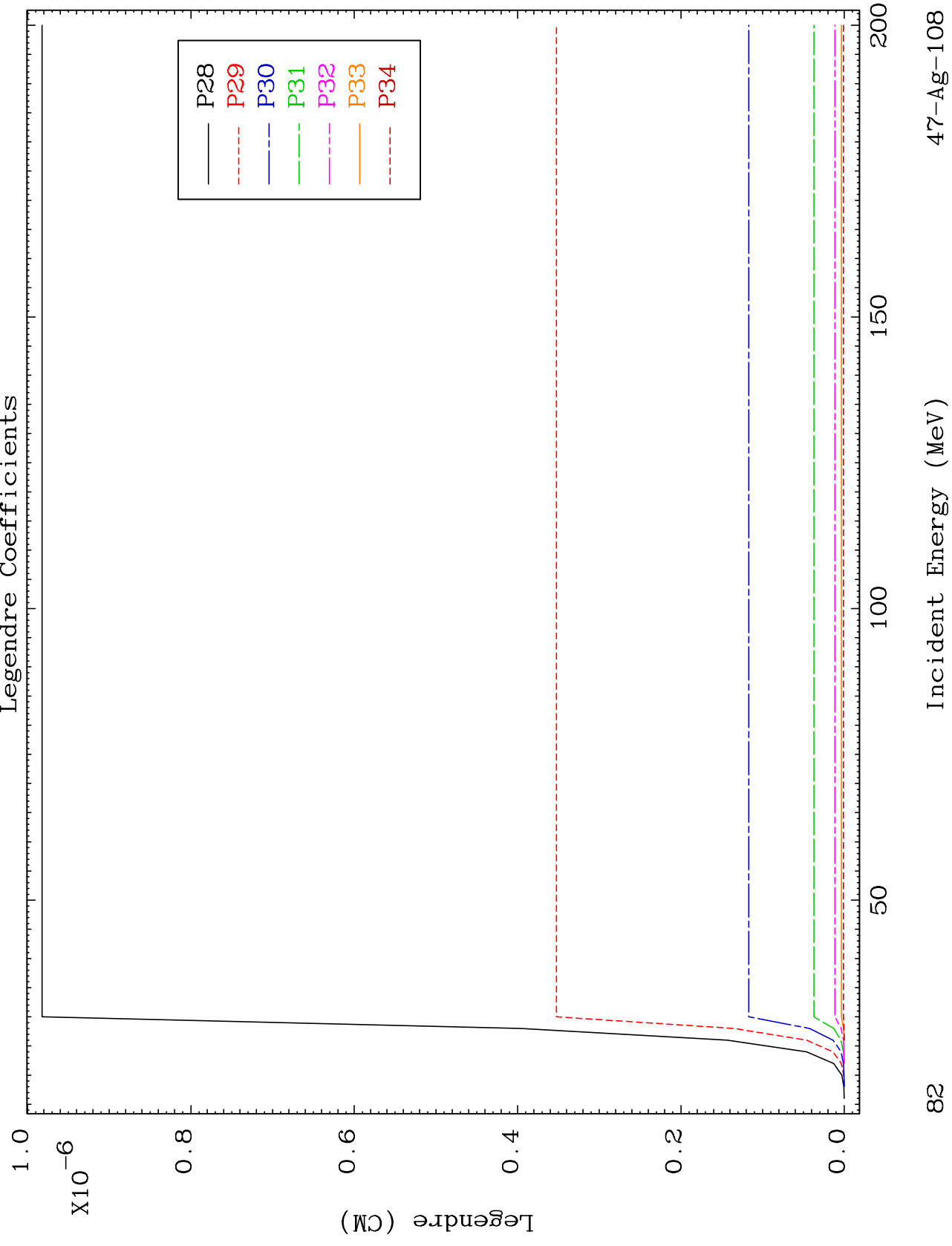


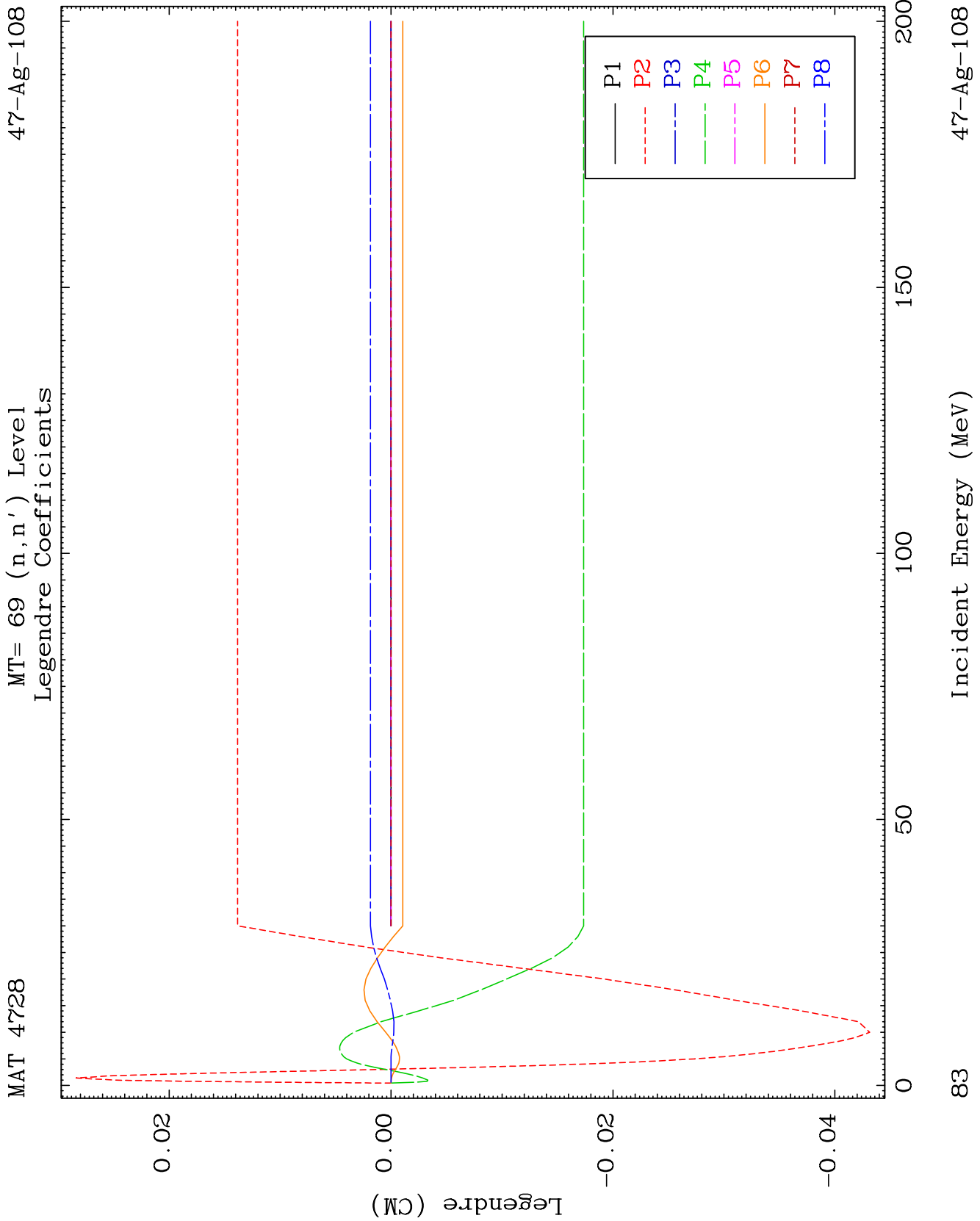


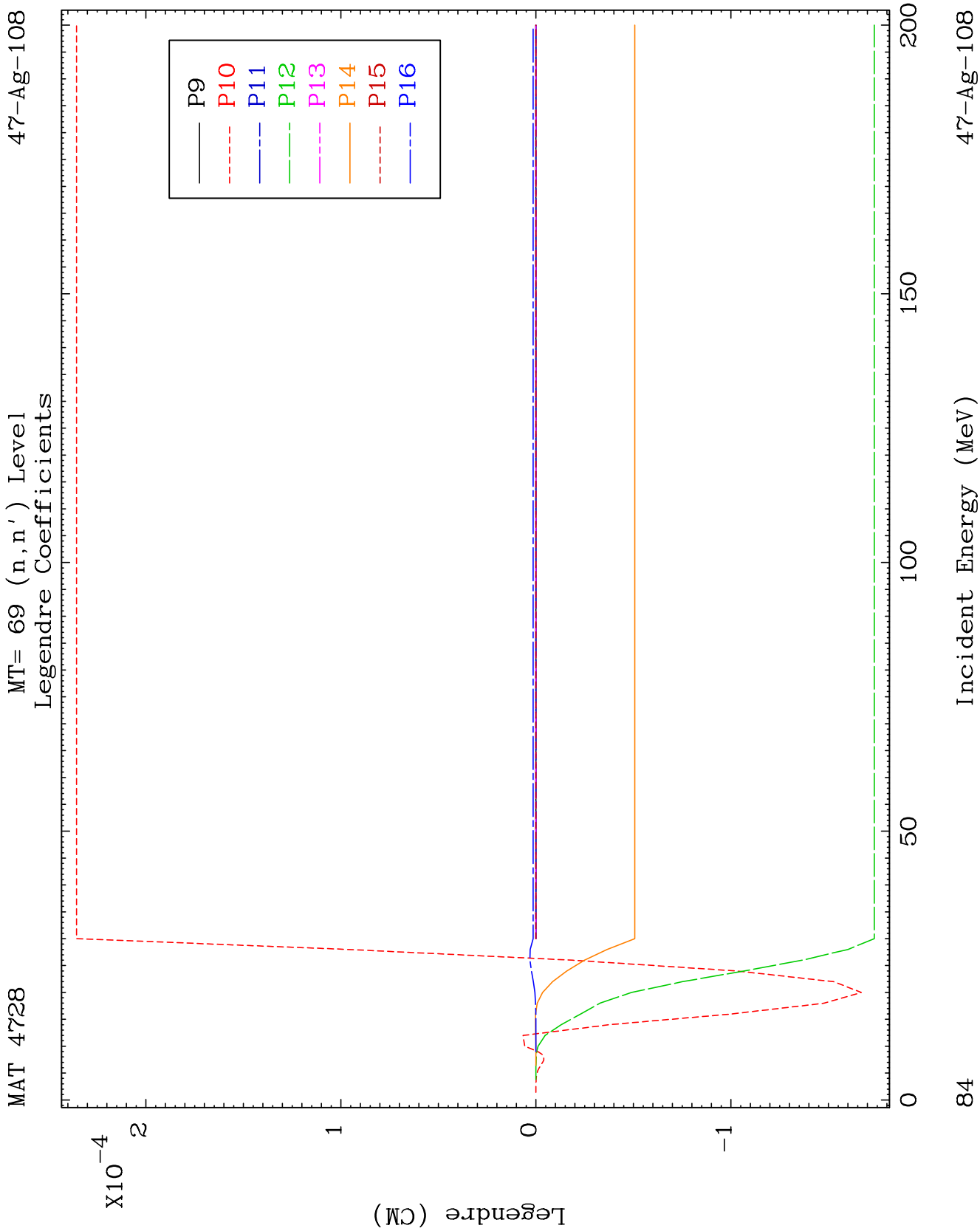
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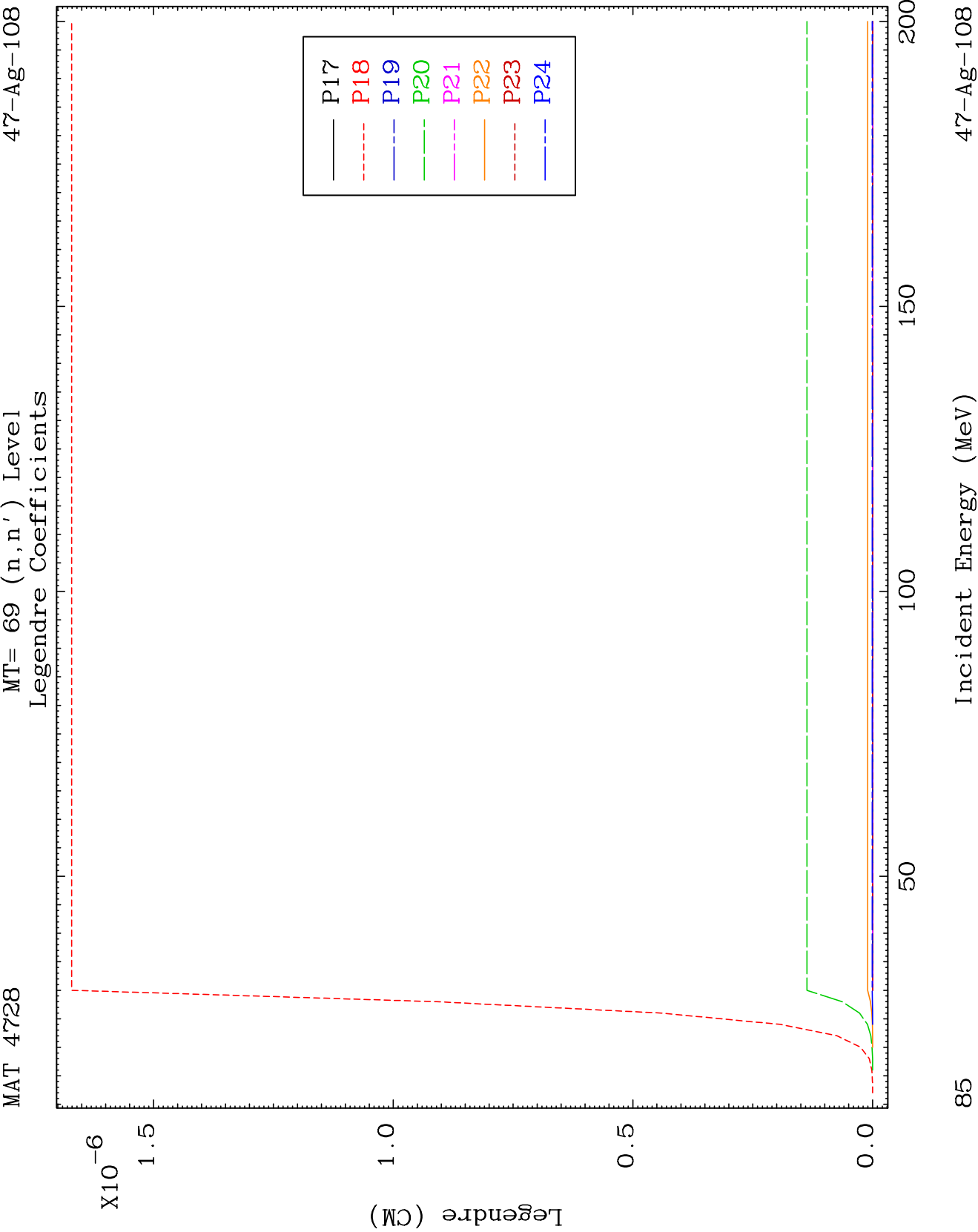
MT= 68 (n, n') Level
Legendre Coefficients

47-Ag-108





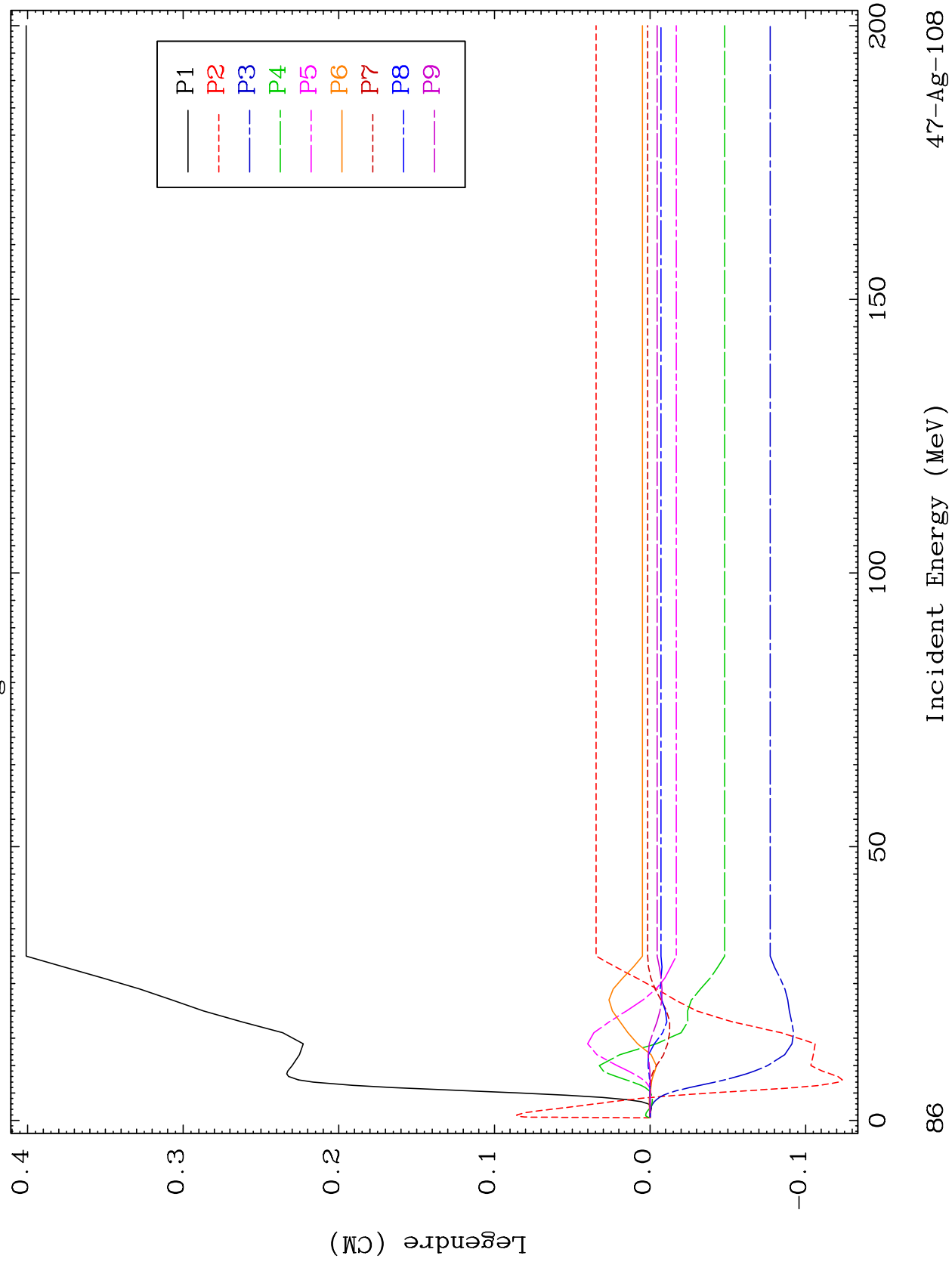


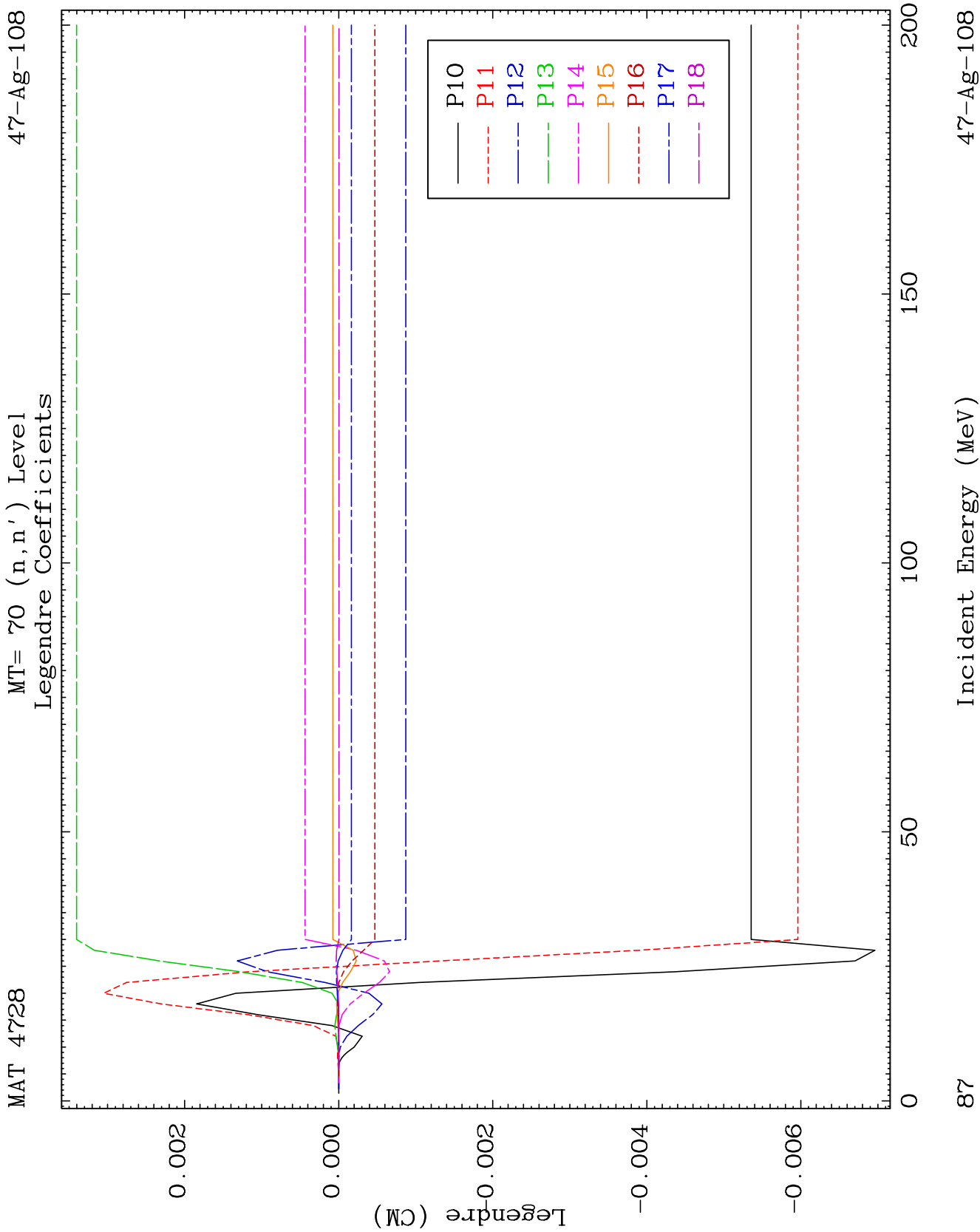


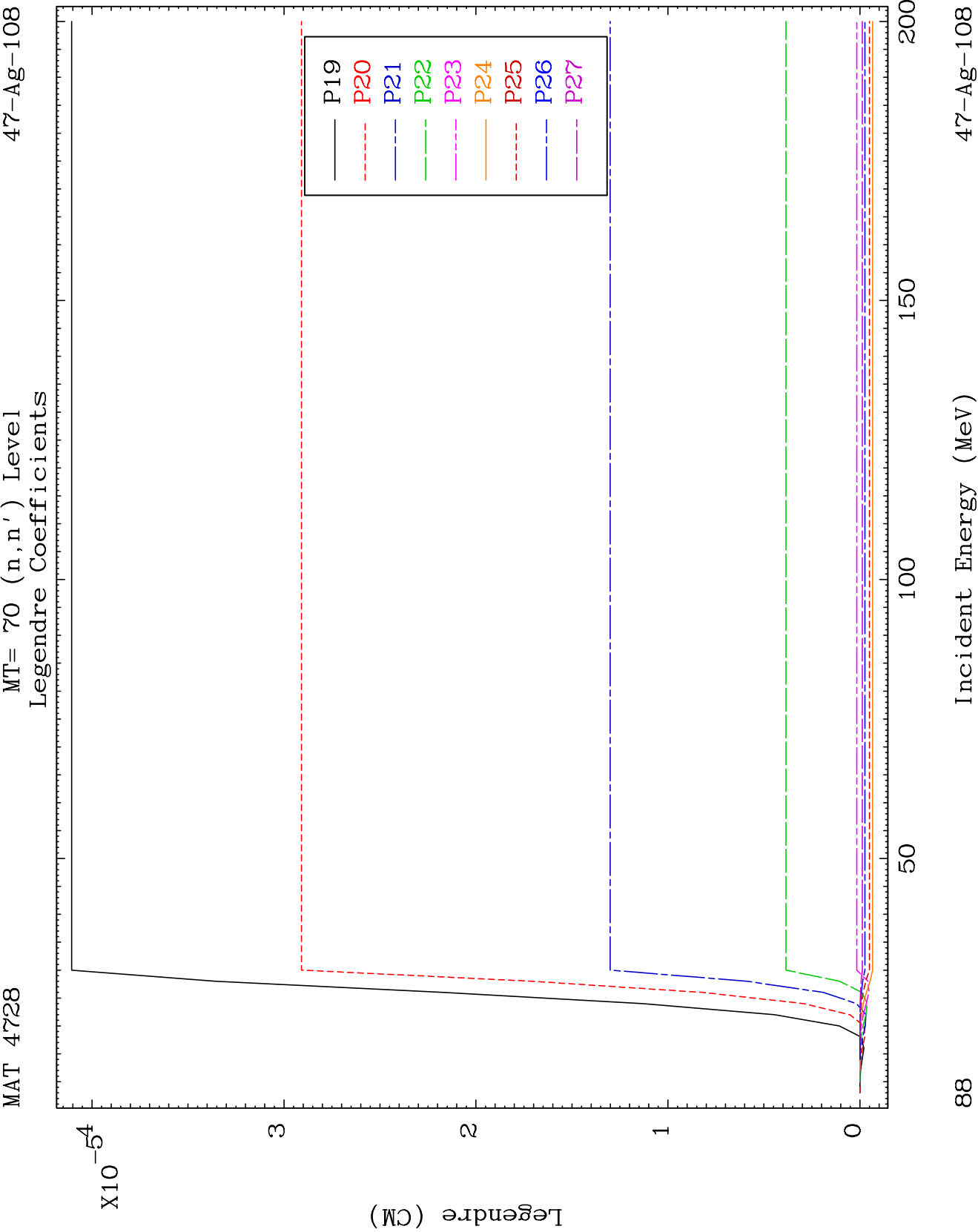
MAT 4728

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

47-Ag-108



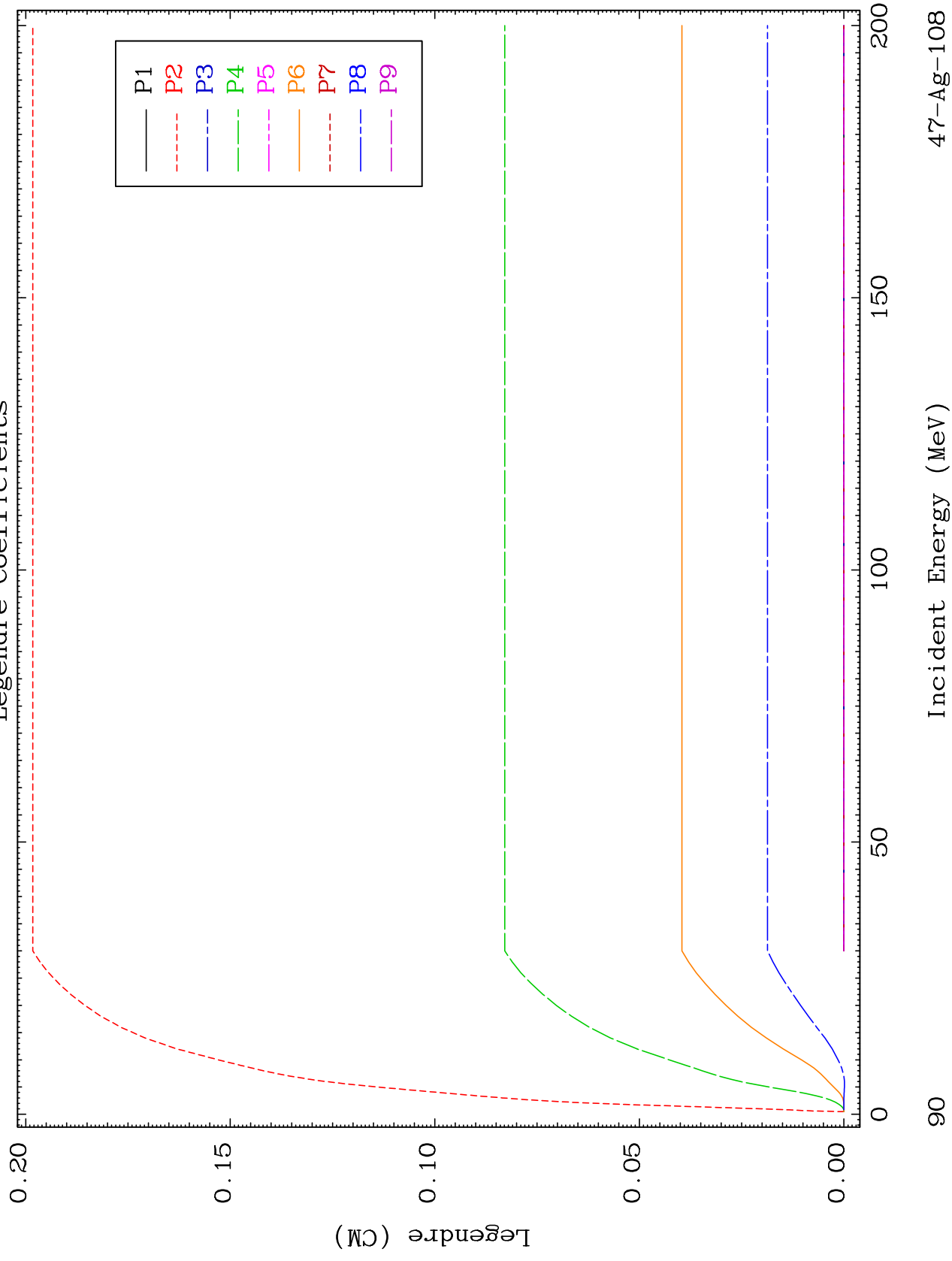


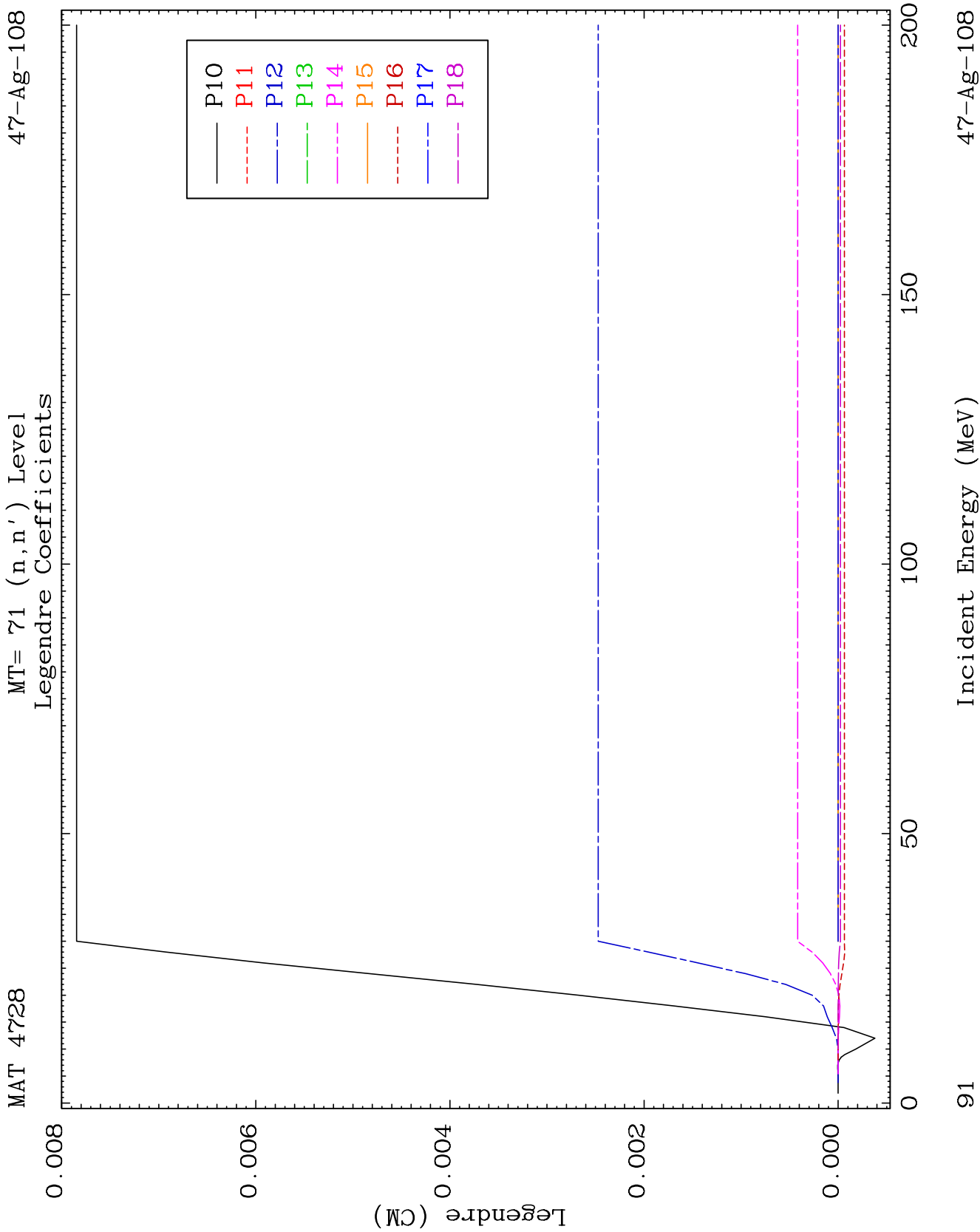


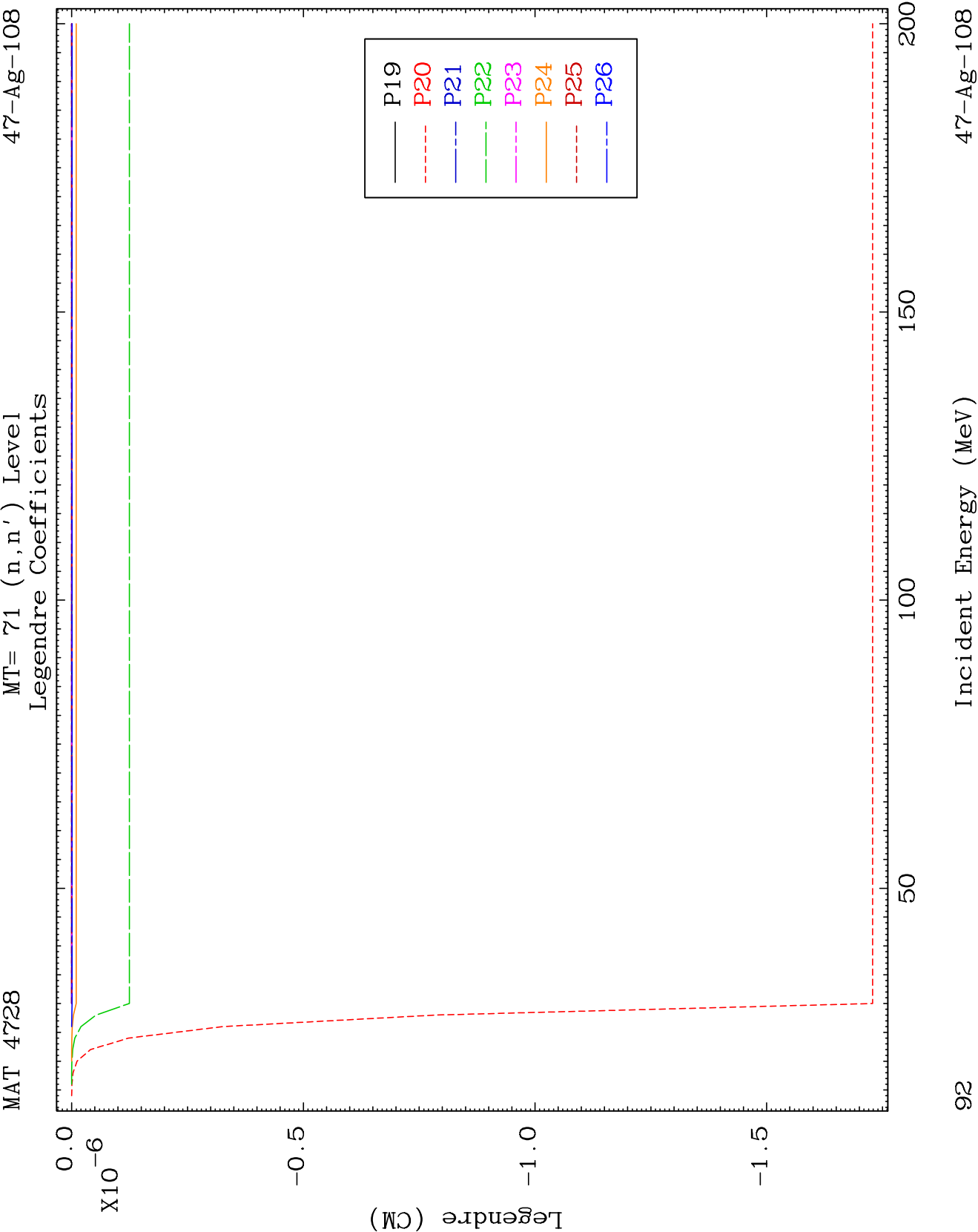
MAT 4728

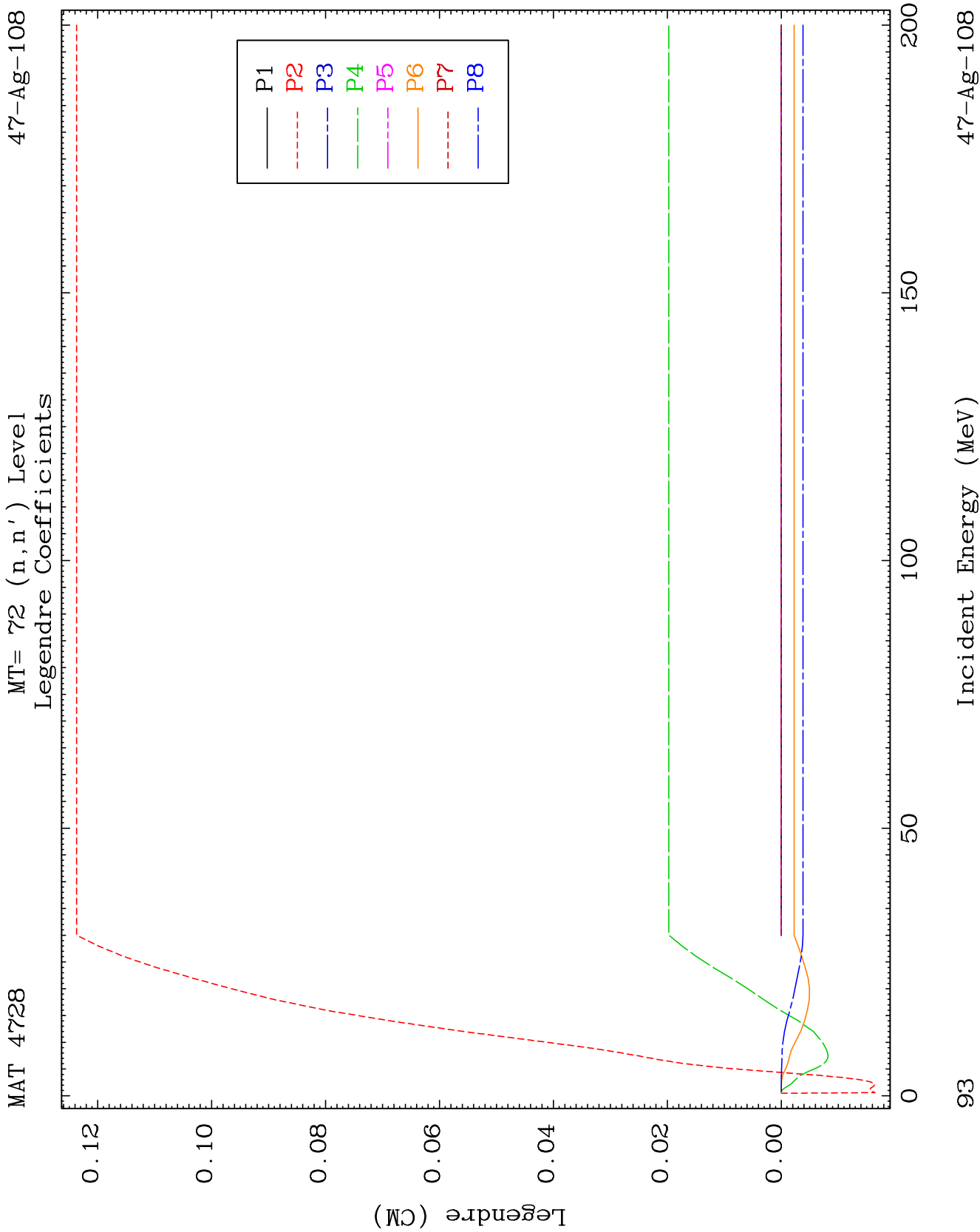
MT= 71 (n, n') Level
Legendre Coefficients

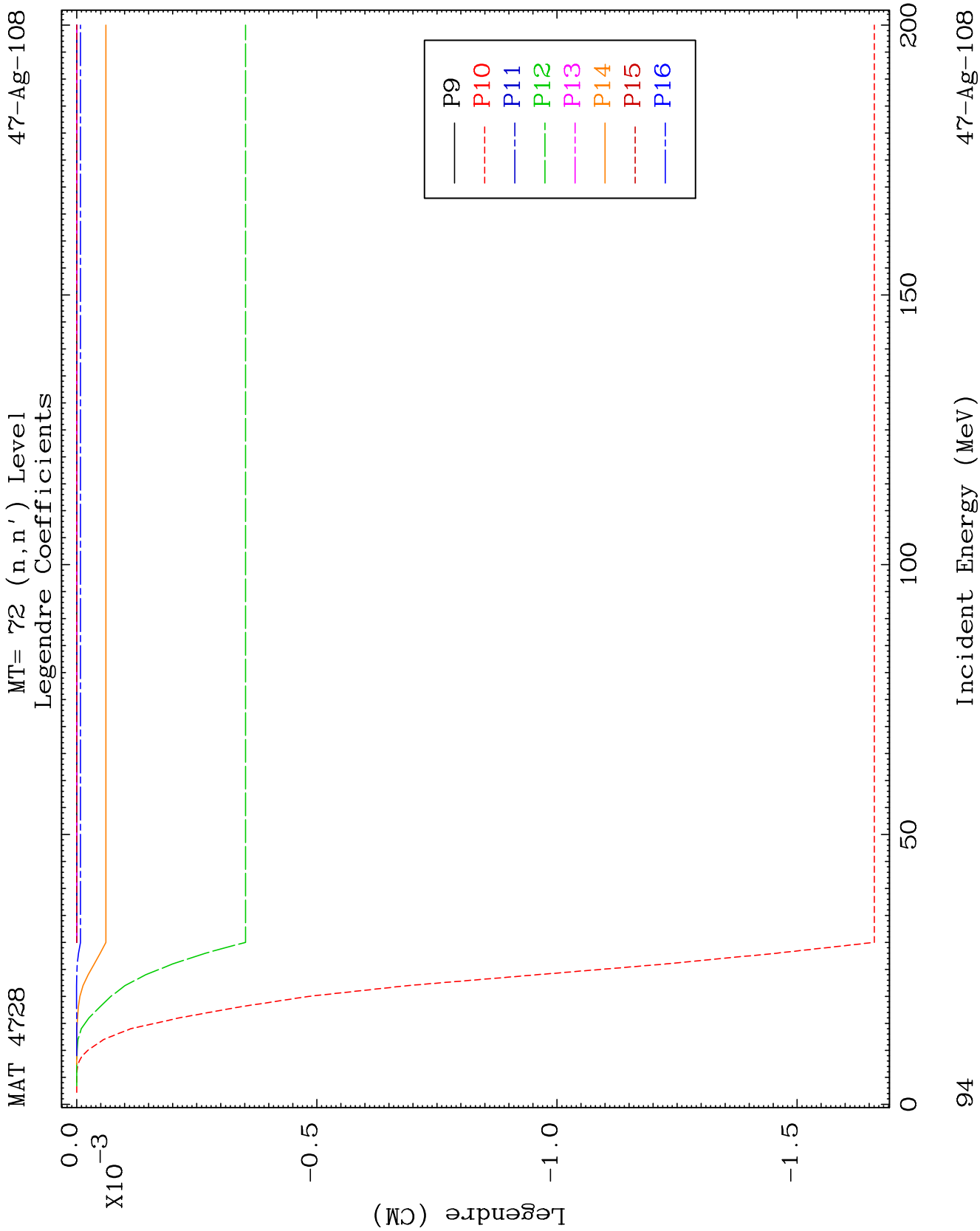
47-Ag-108

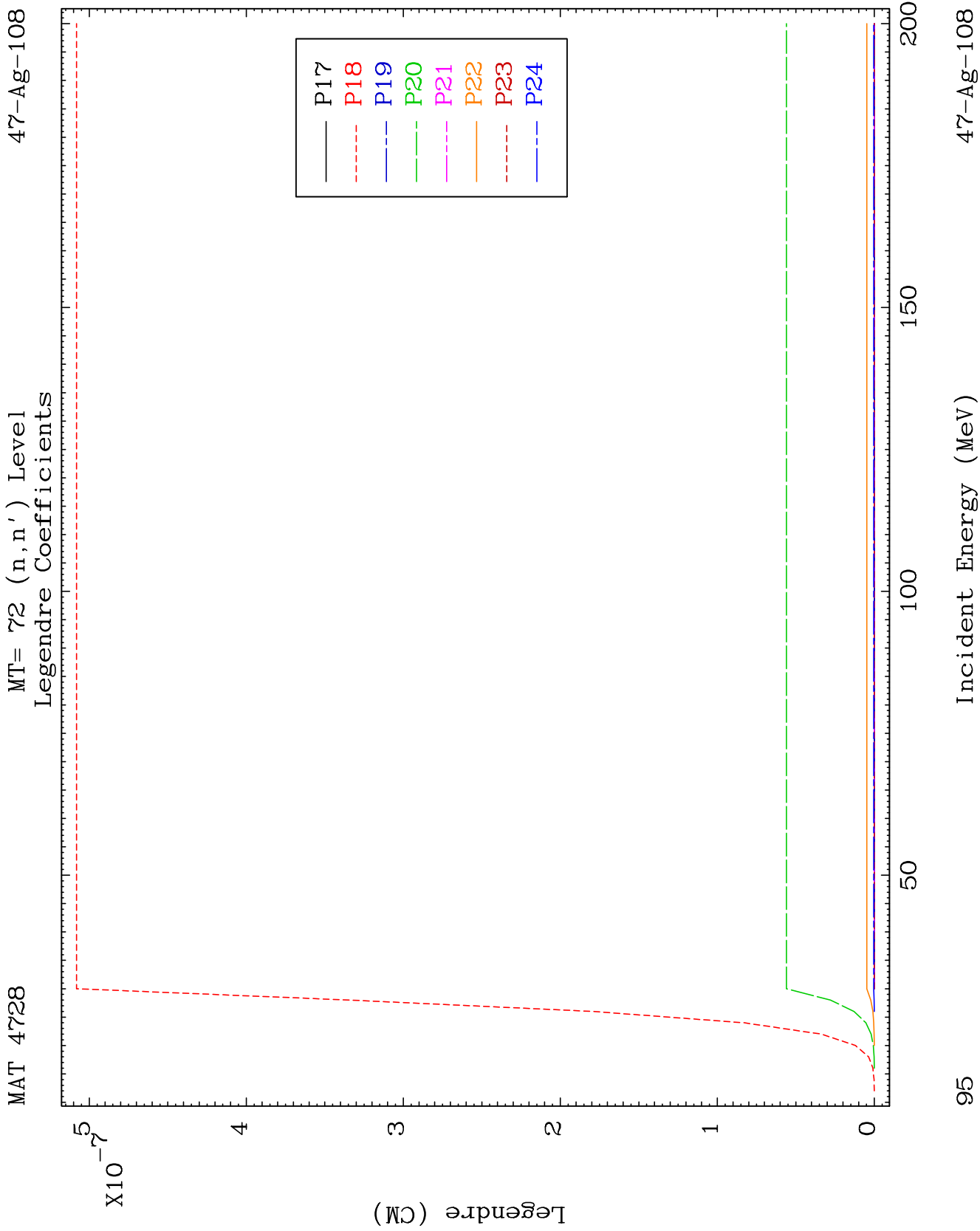


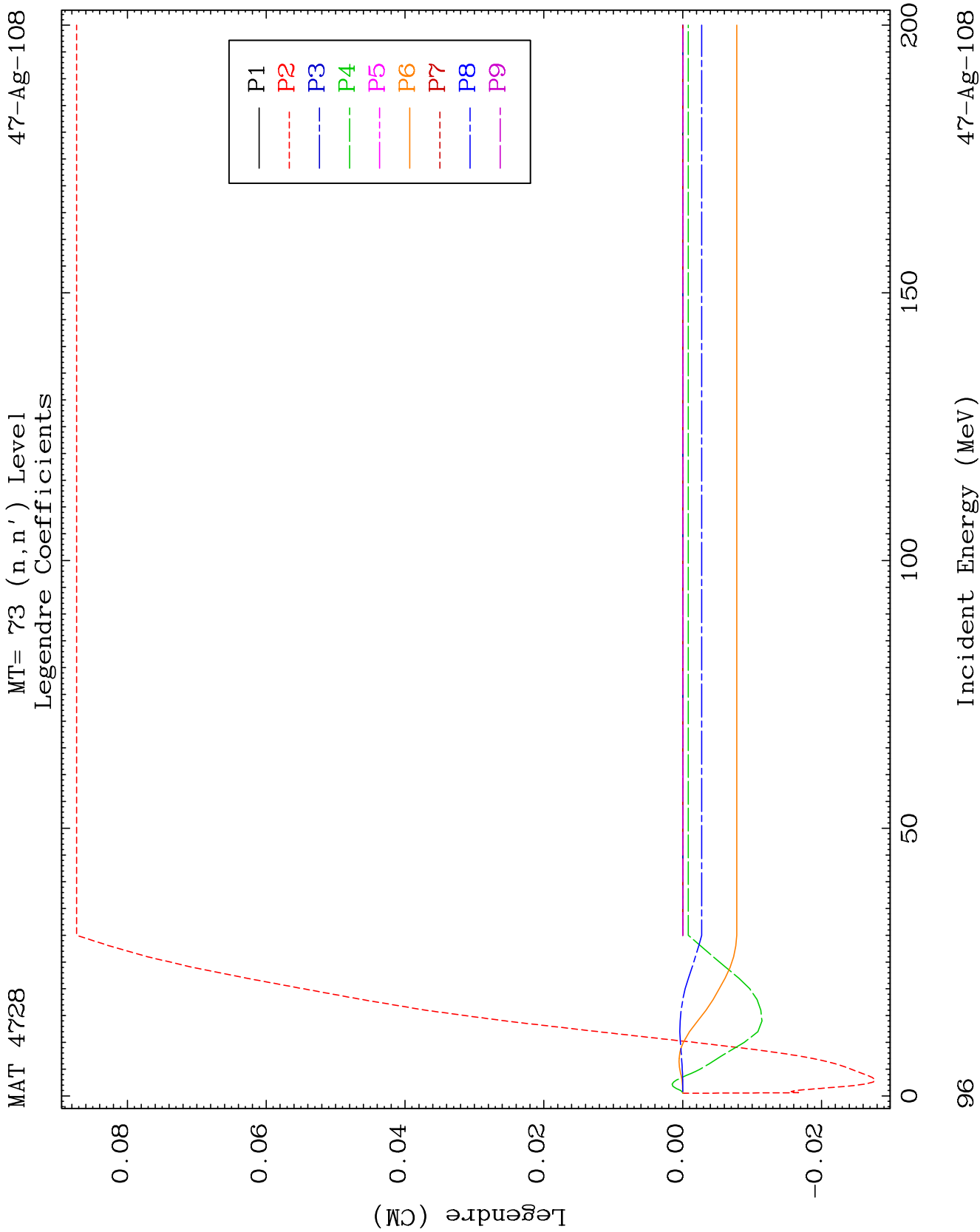


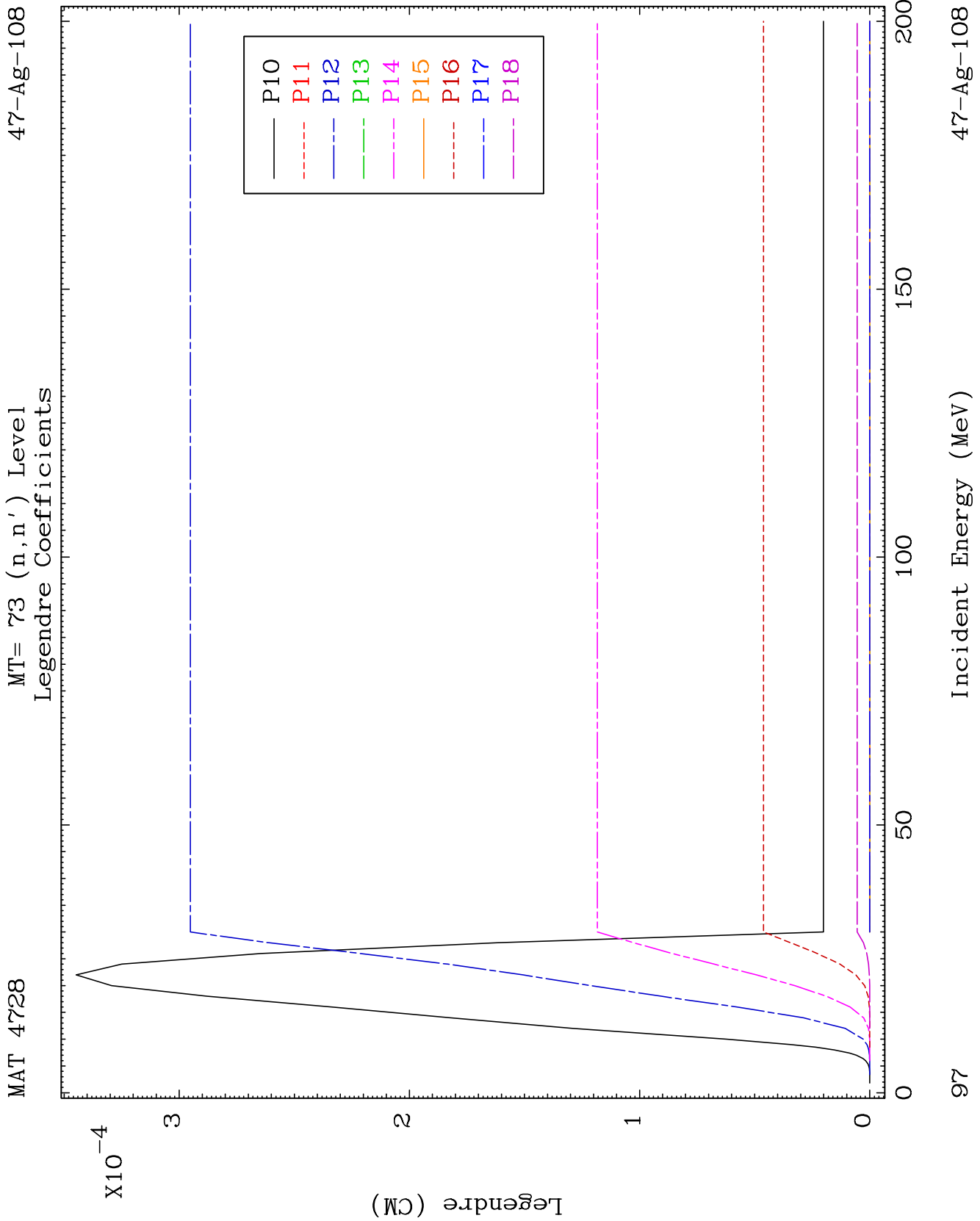


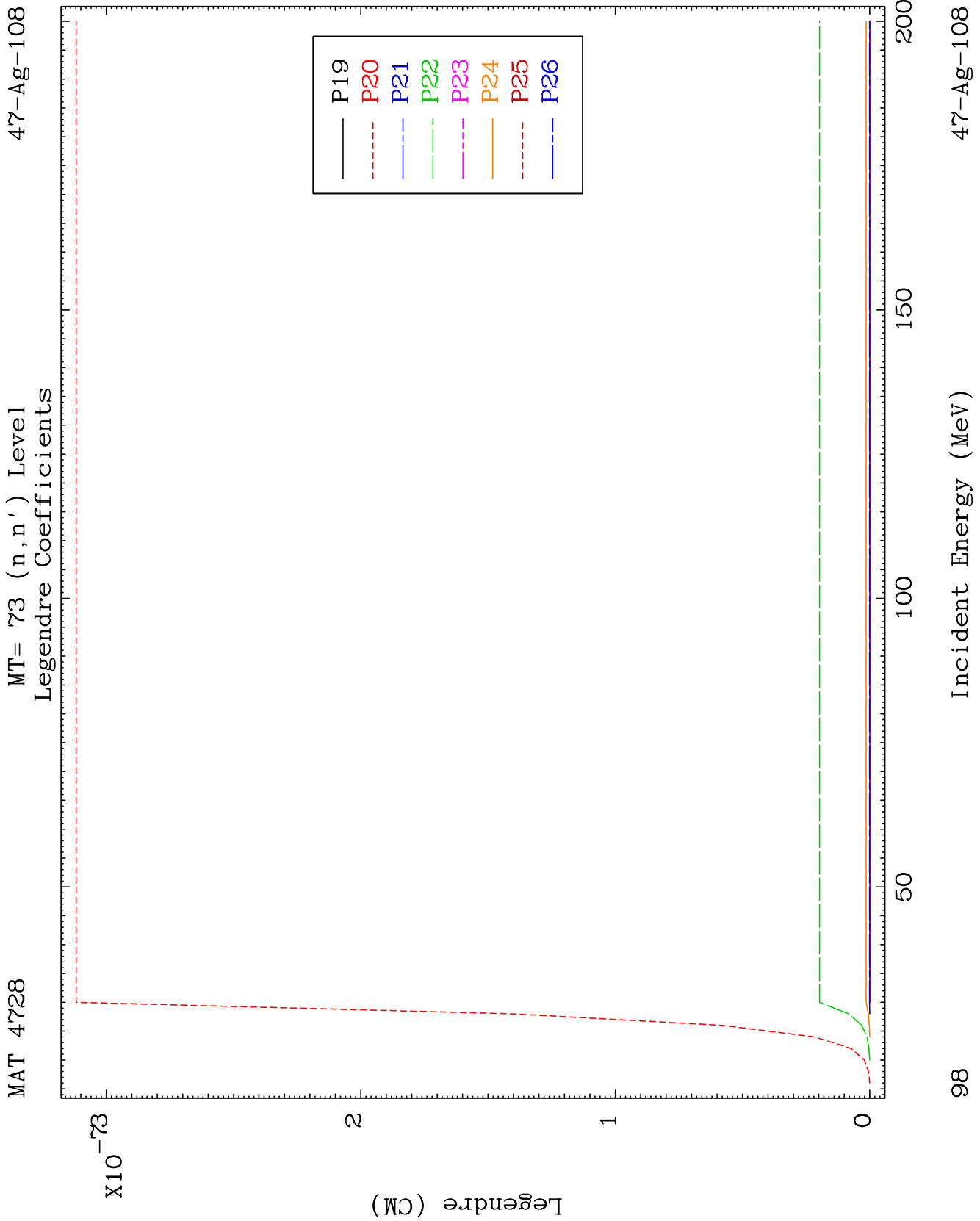


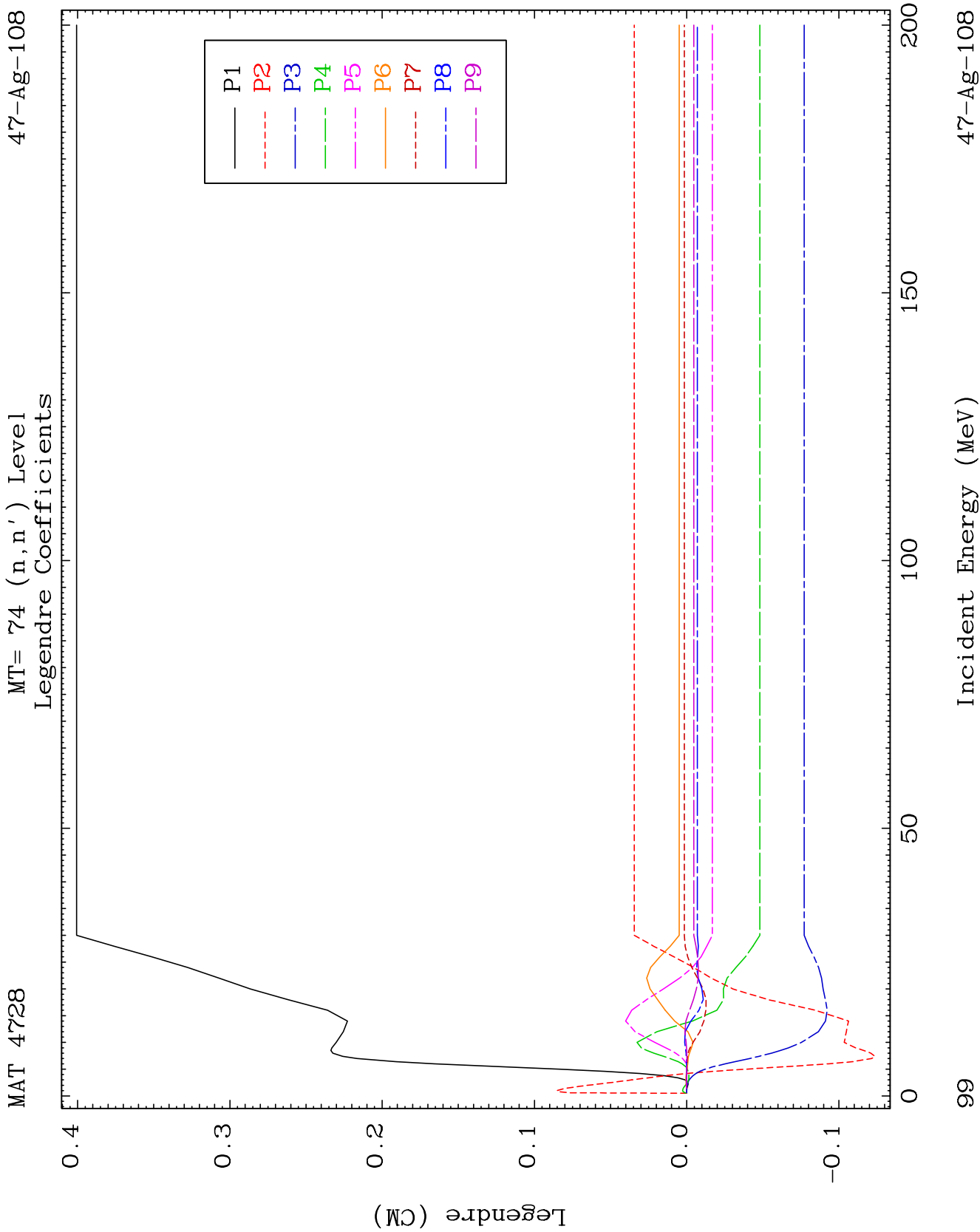








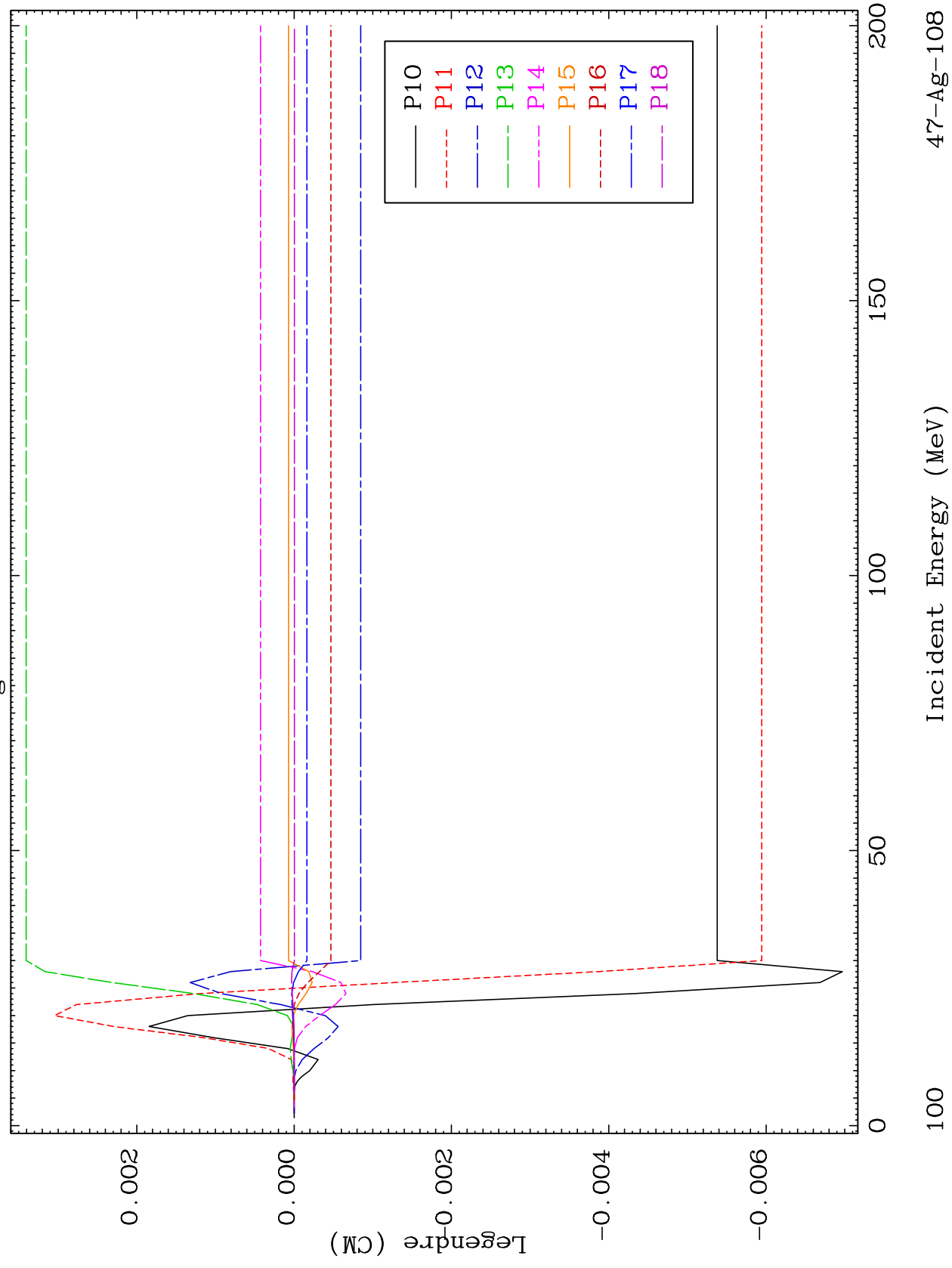


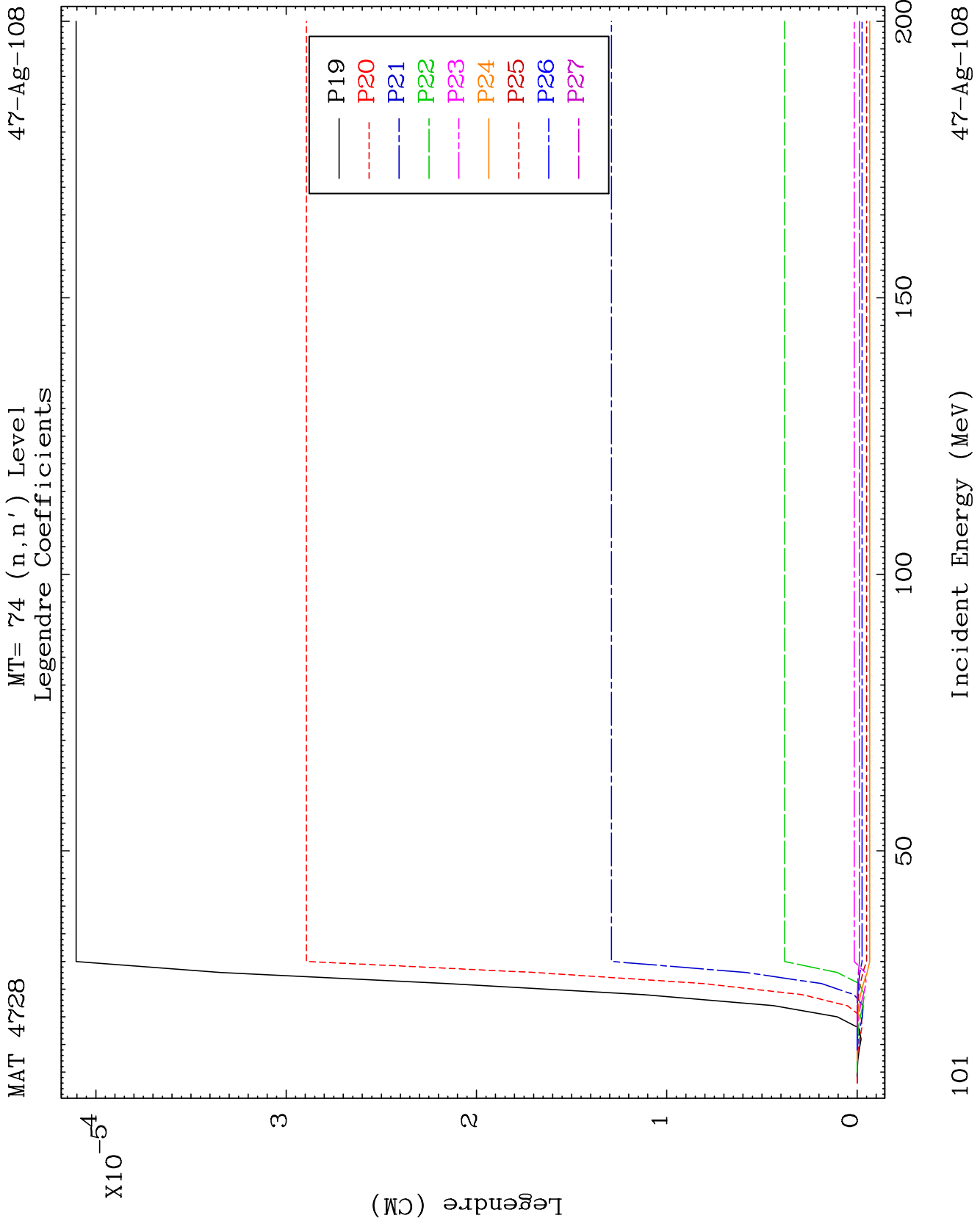


MAT 4728

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

47-Ag-108



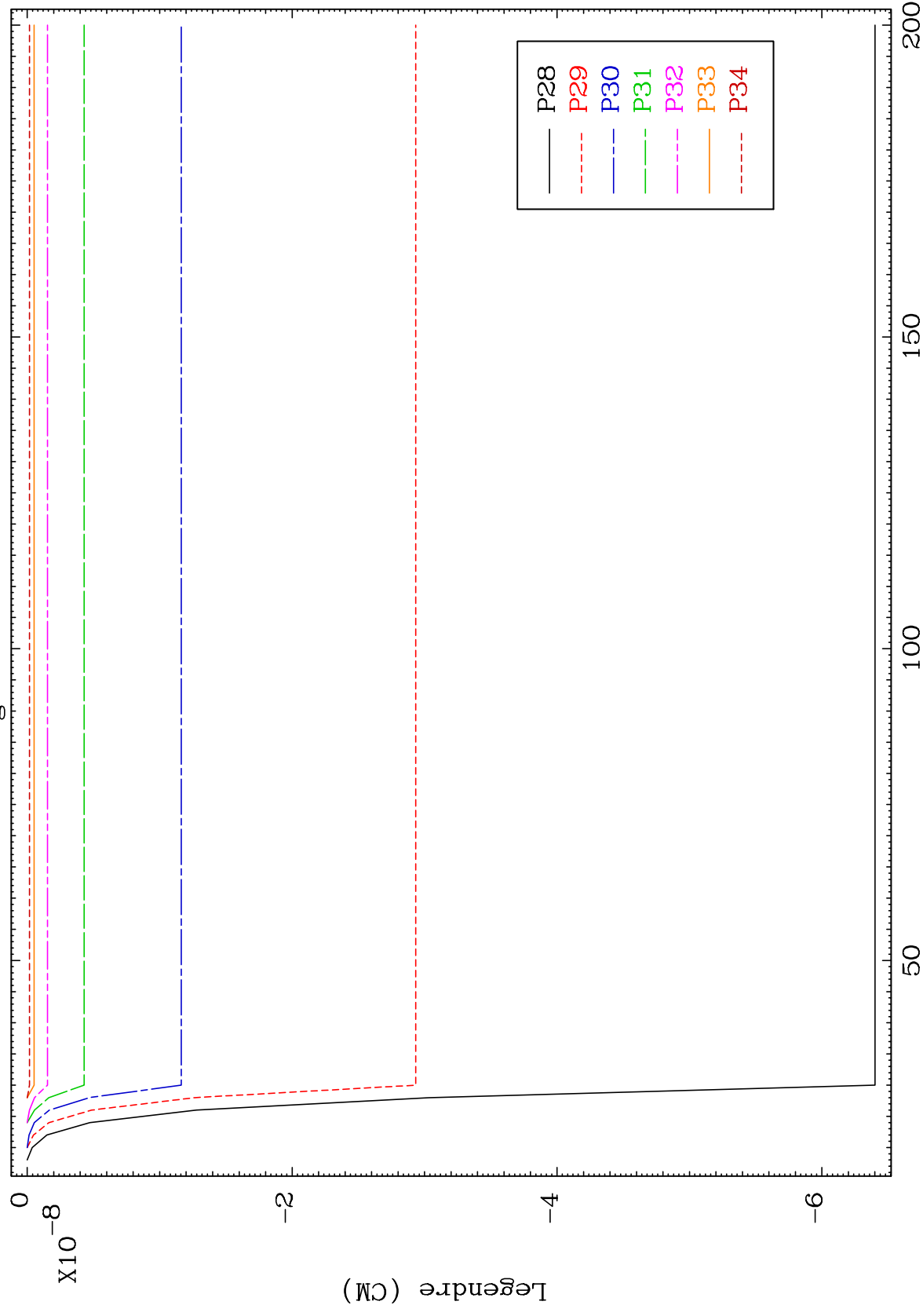


MAT 4728

MT=74 (n,n') Level

47-Ag-108

Legendre Coefficients



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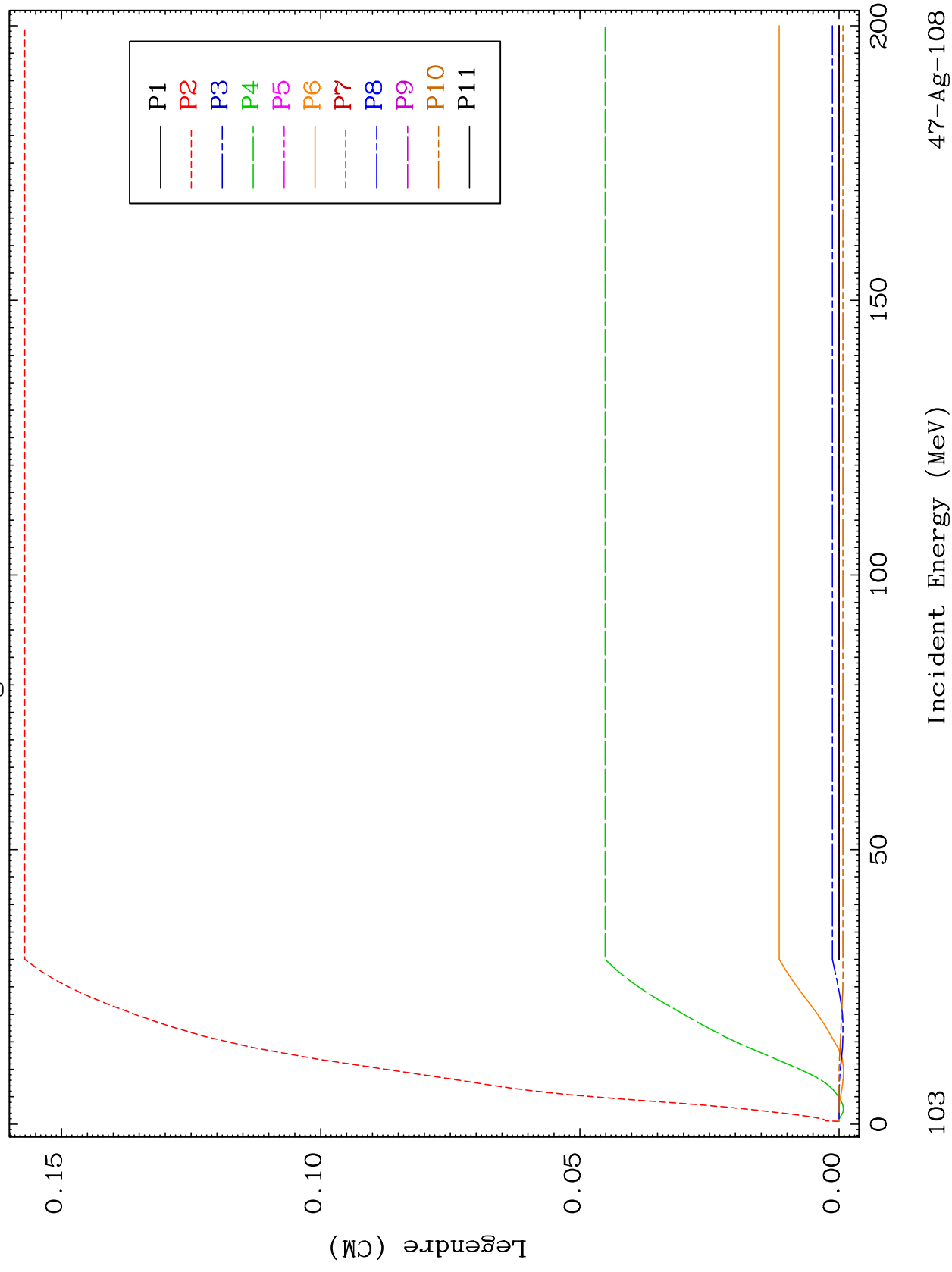
Incident Energy (MeV)

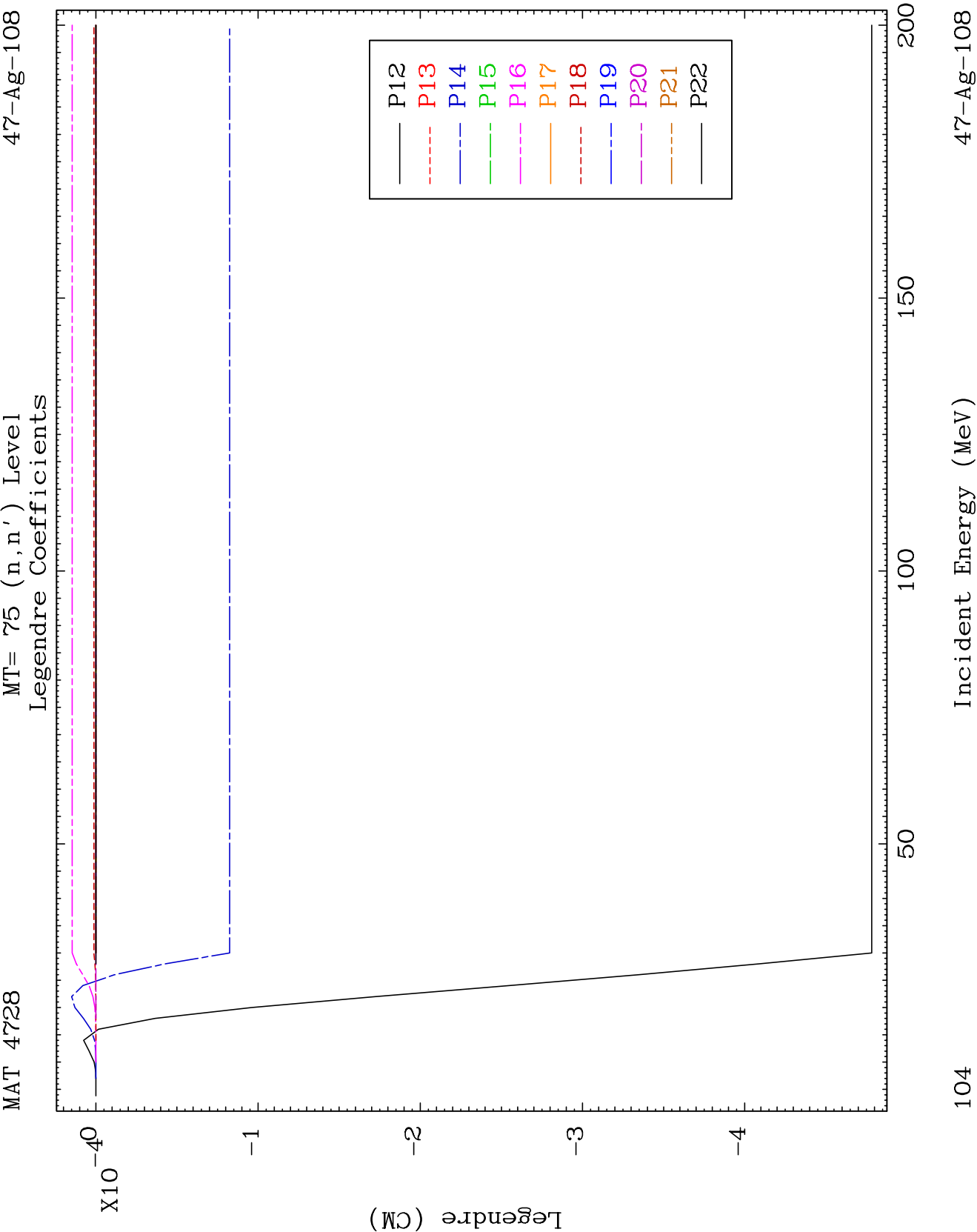
47-Ag-108

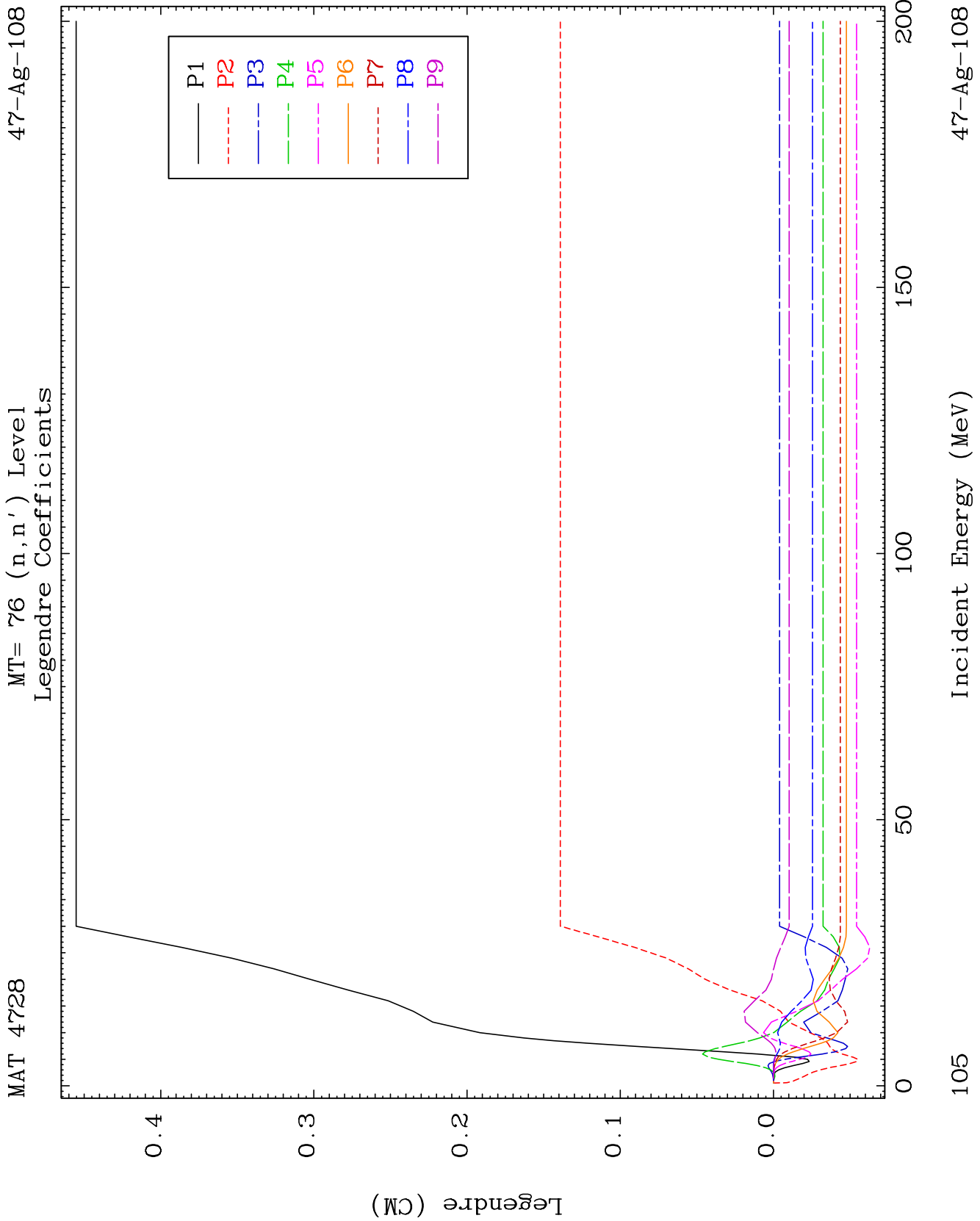
MAT 4728

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

47-Ag-108



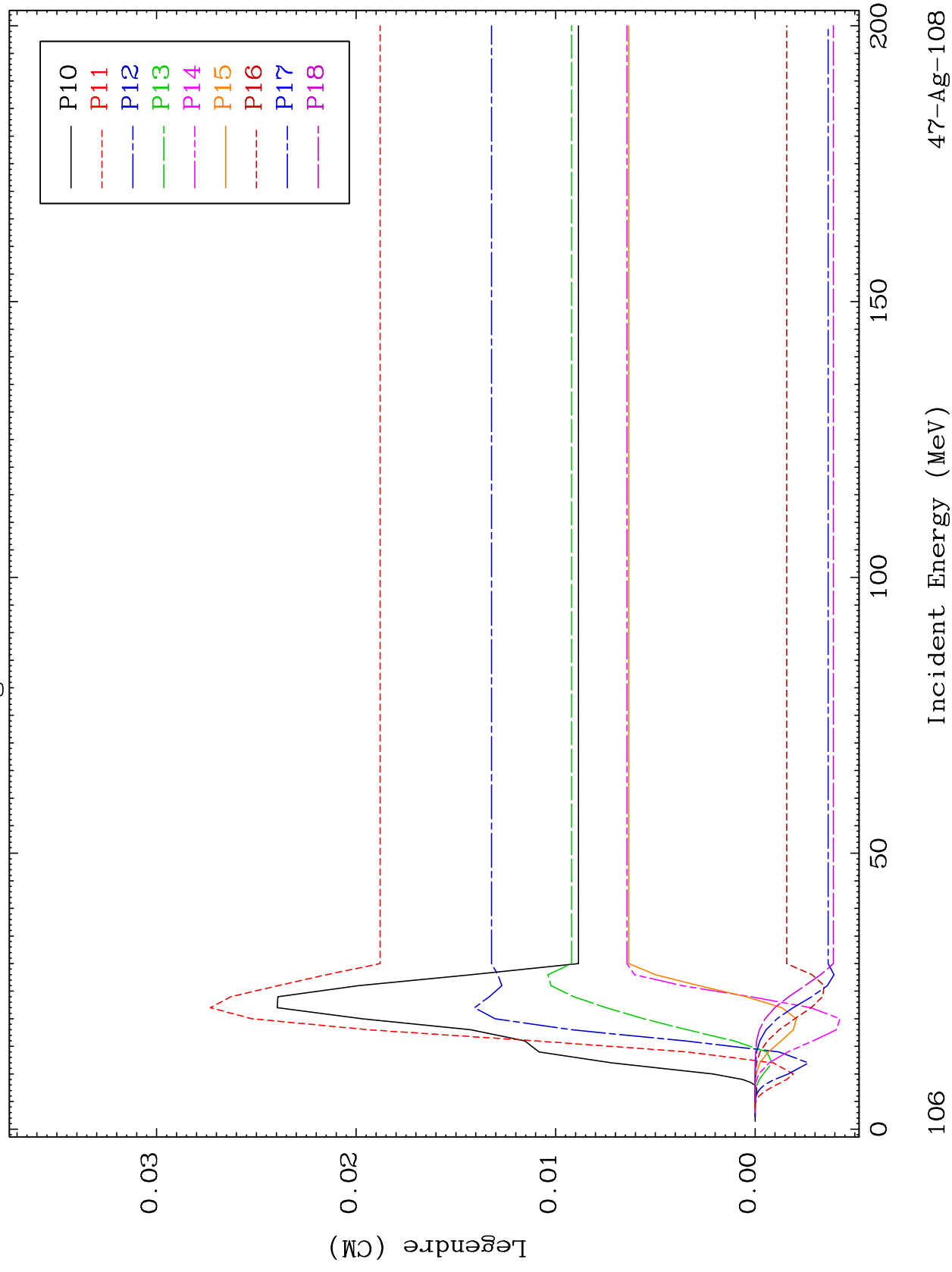


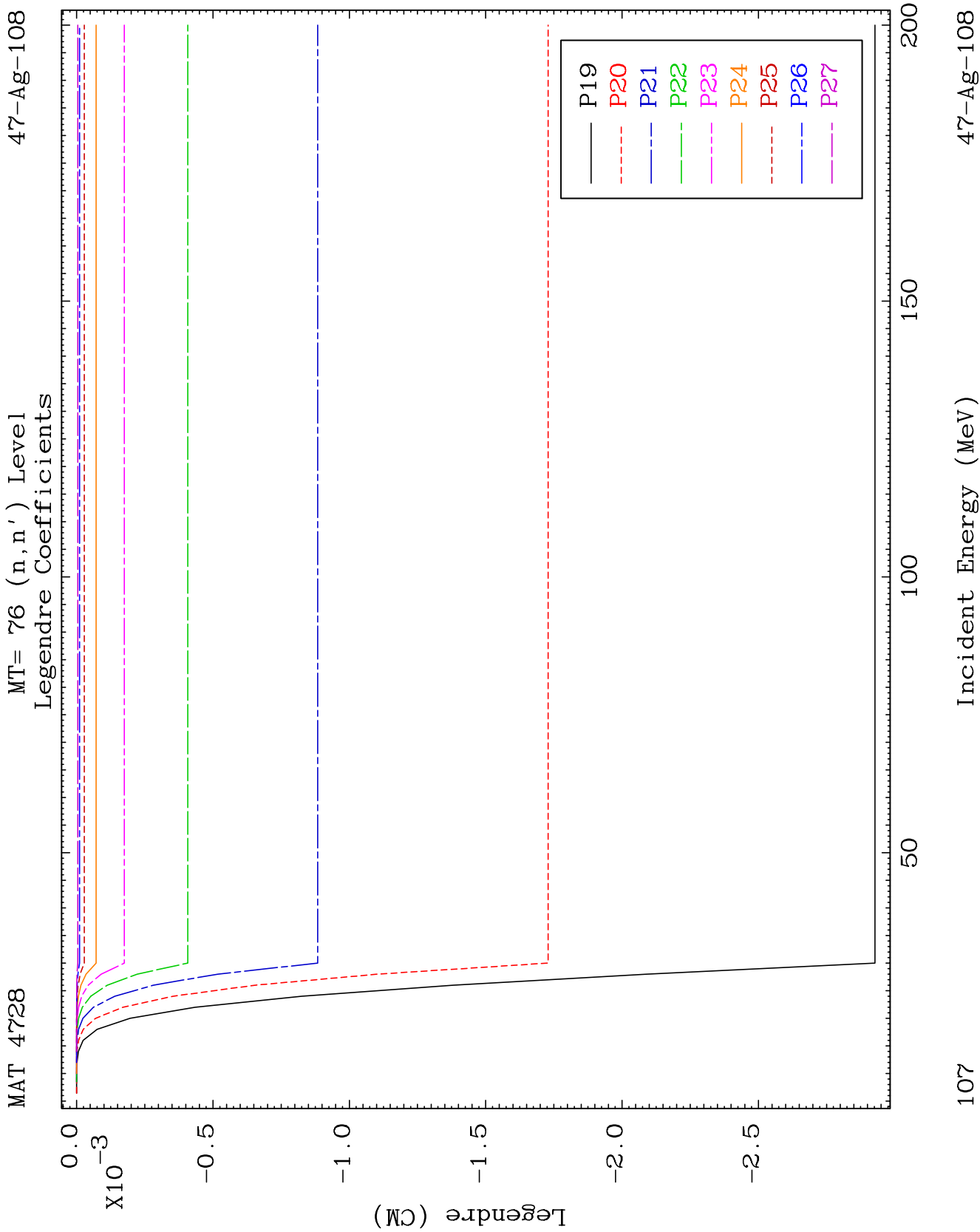


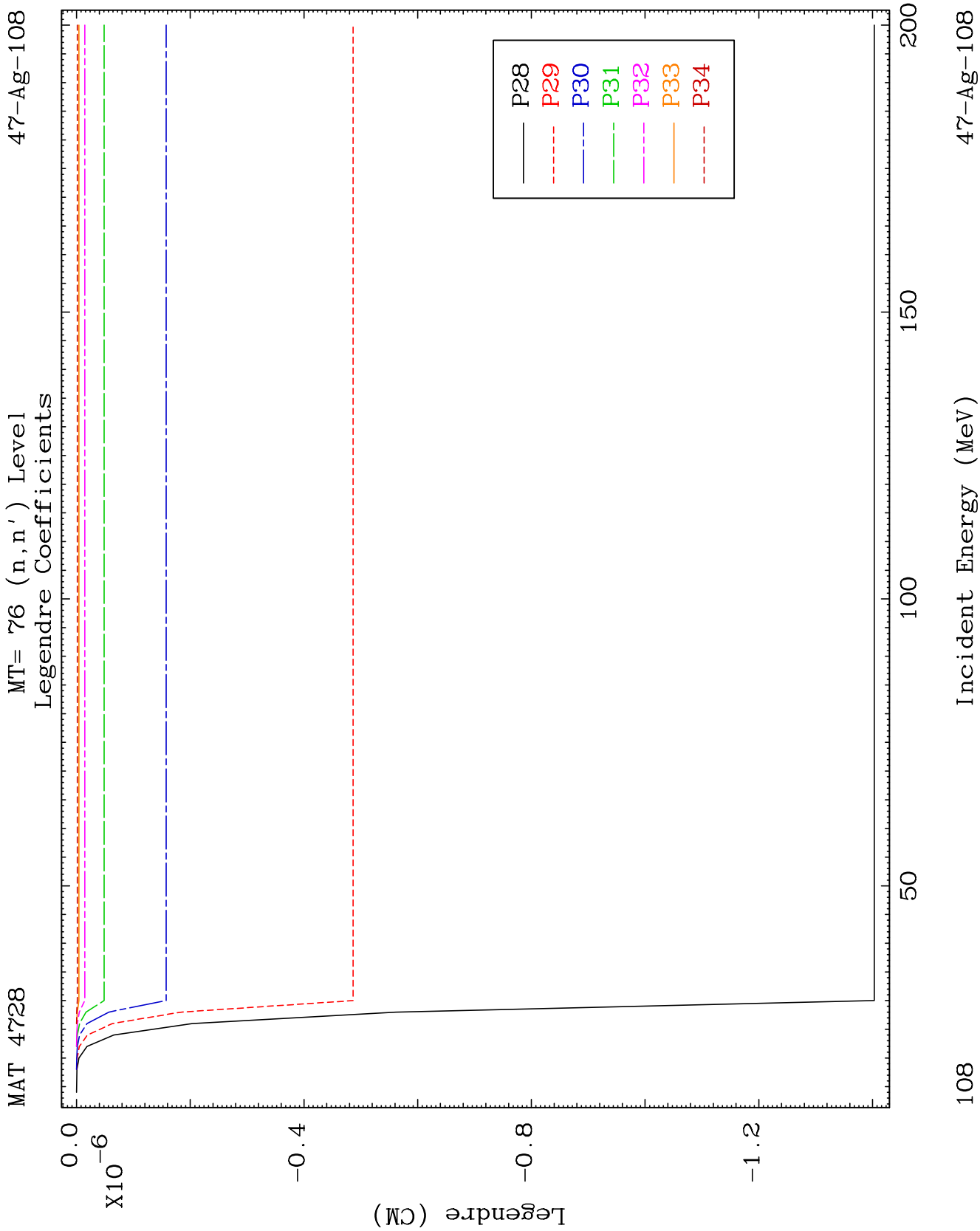
MAT 4728

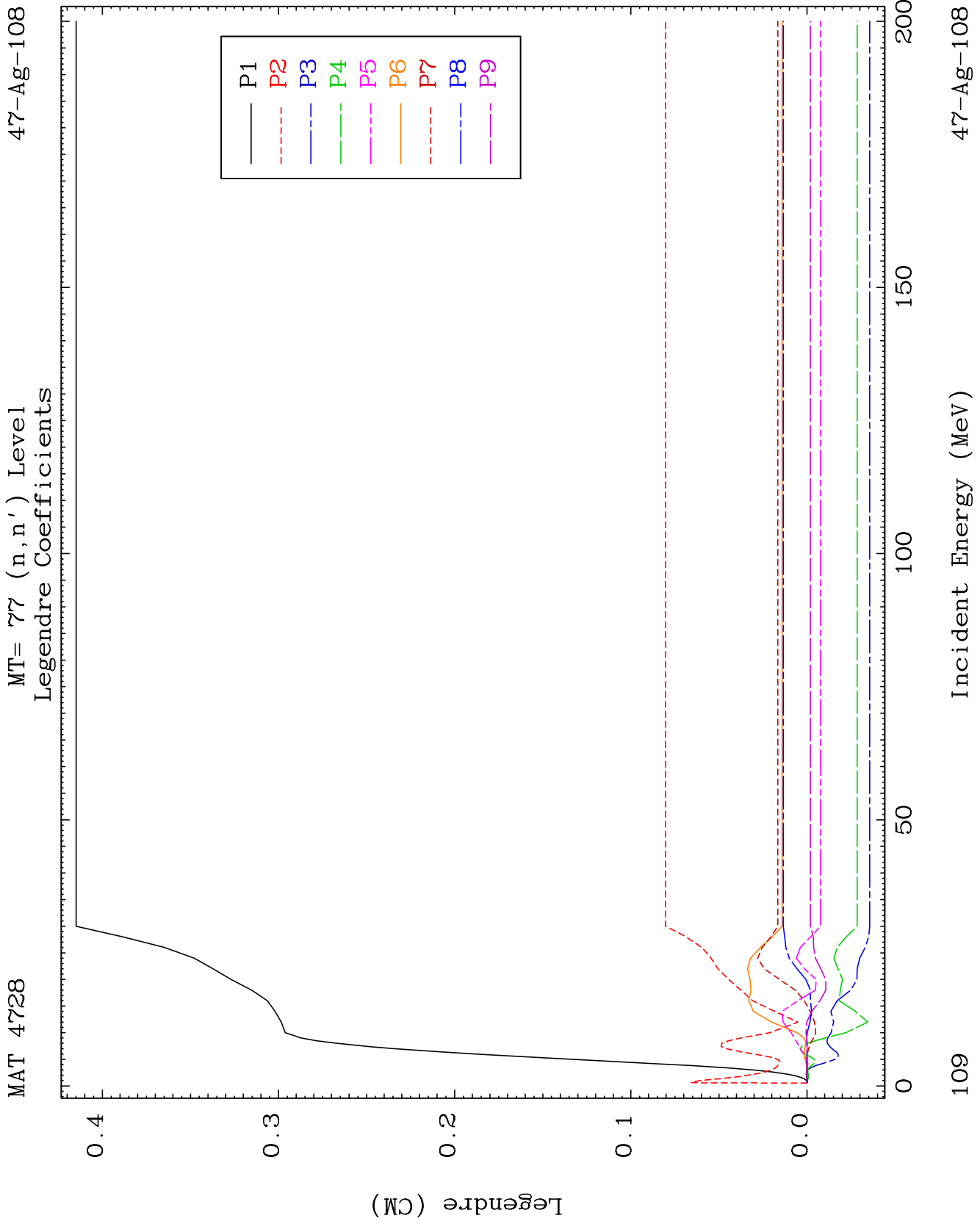
MT= 76 (n, n') Level
Legendre Coefficients

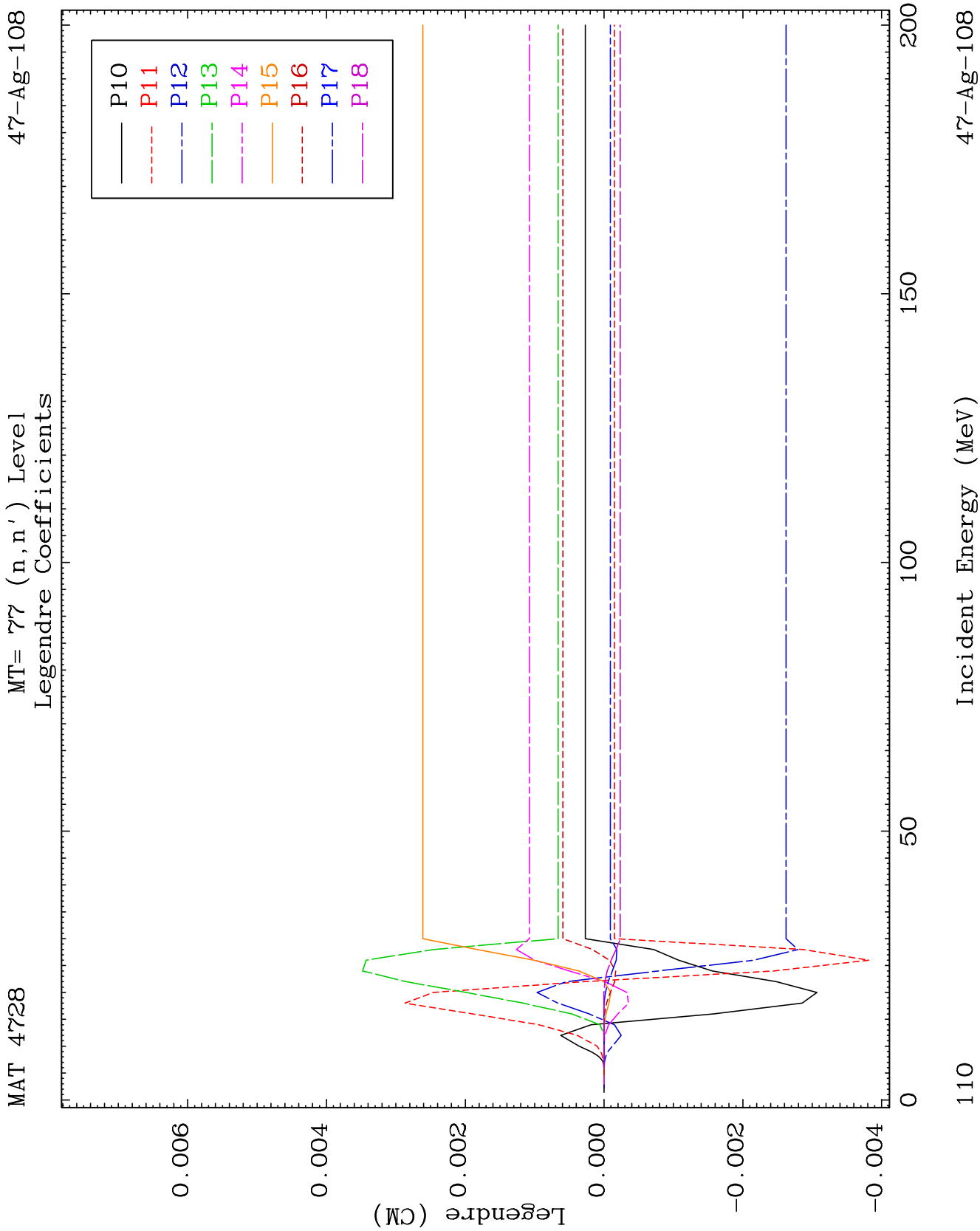
47-Ag-108

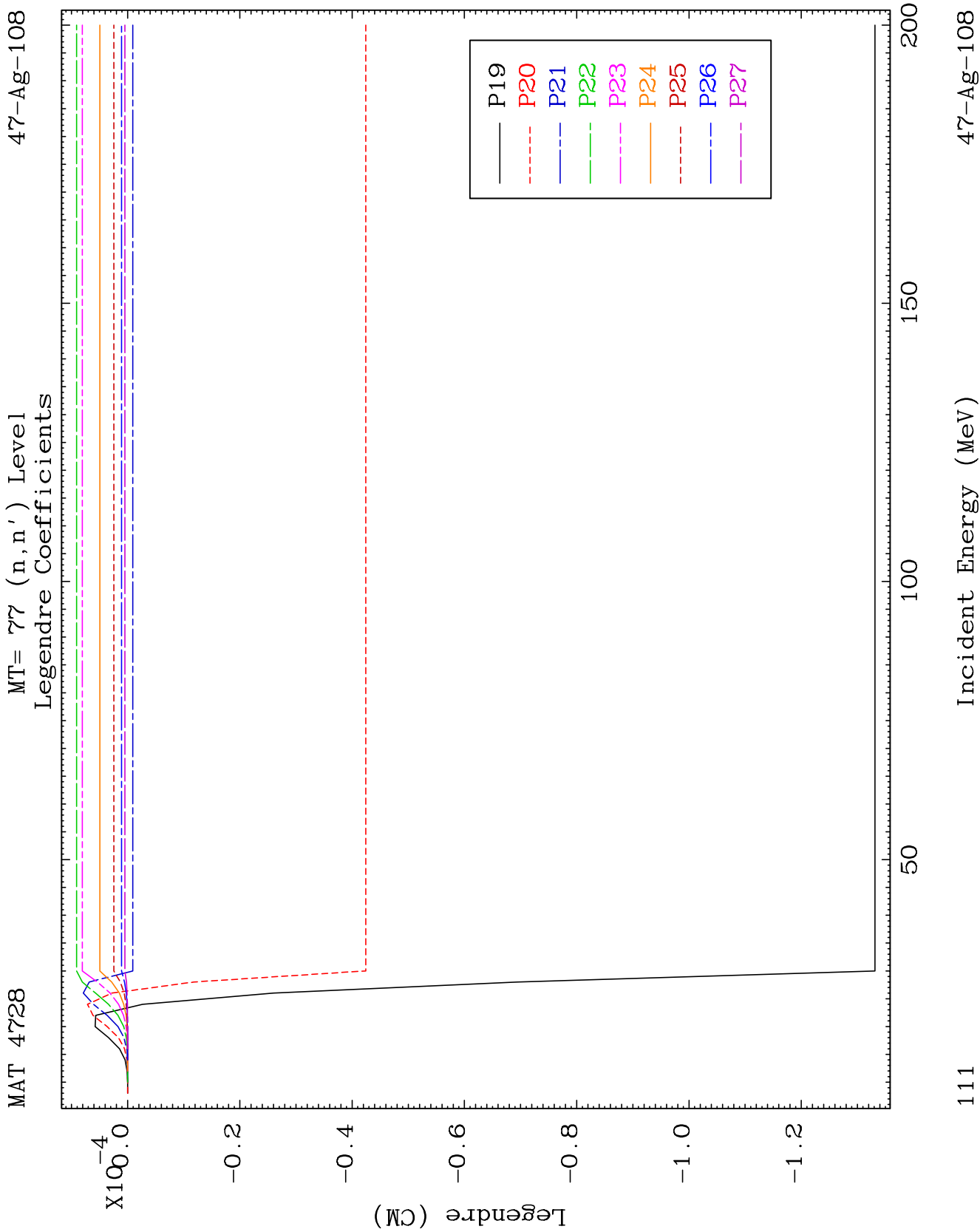


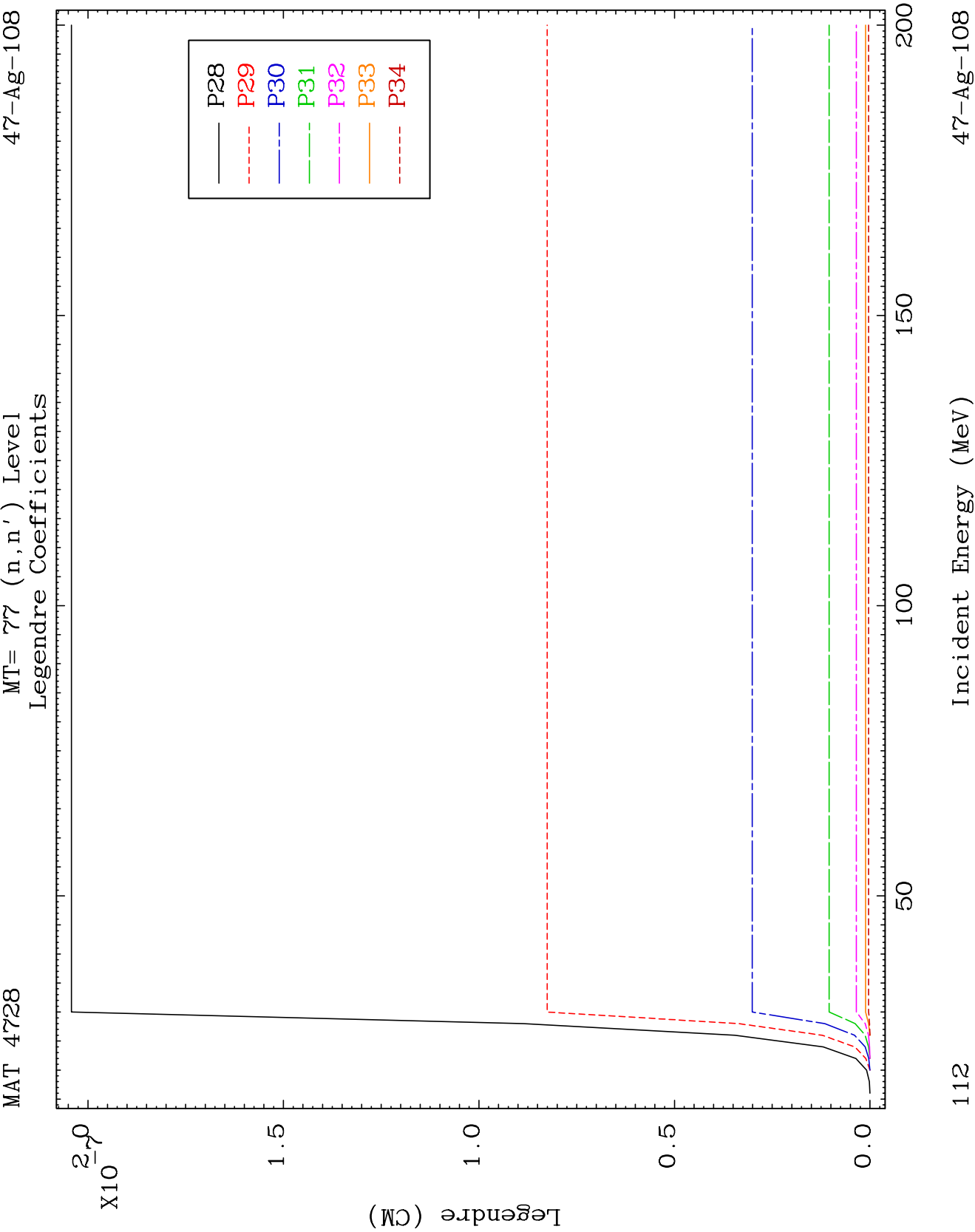








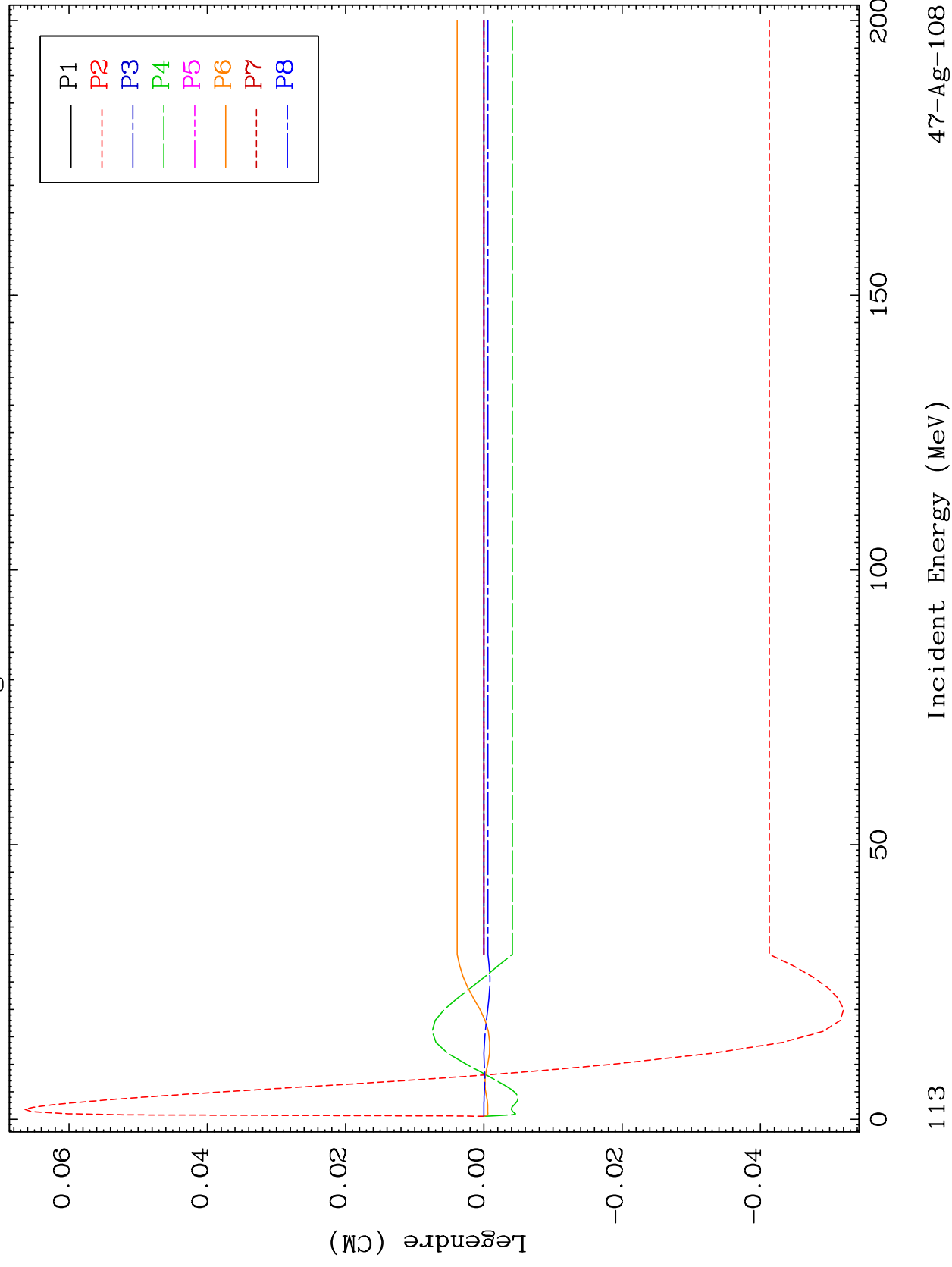


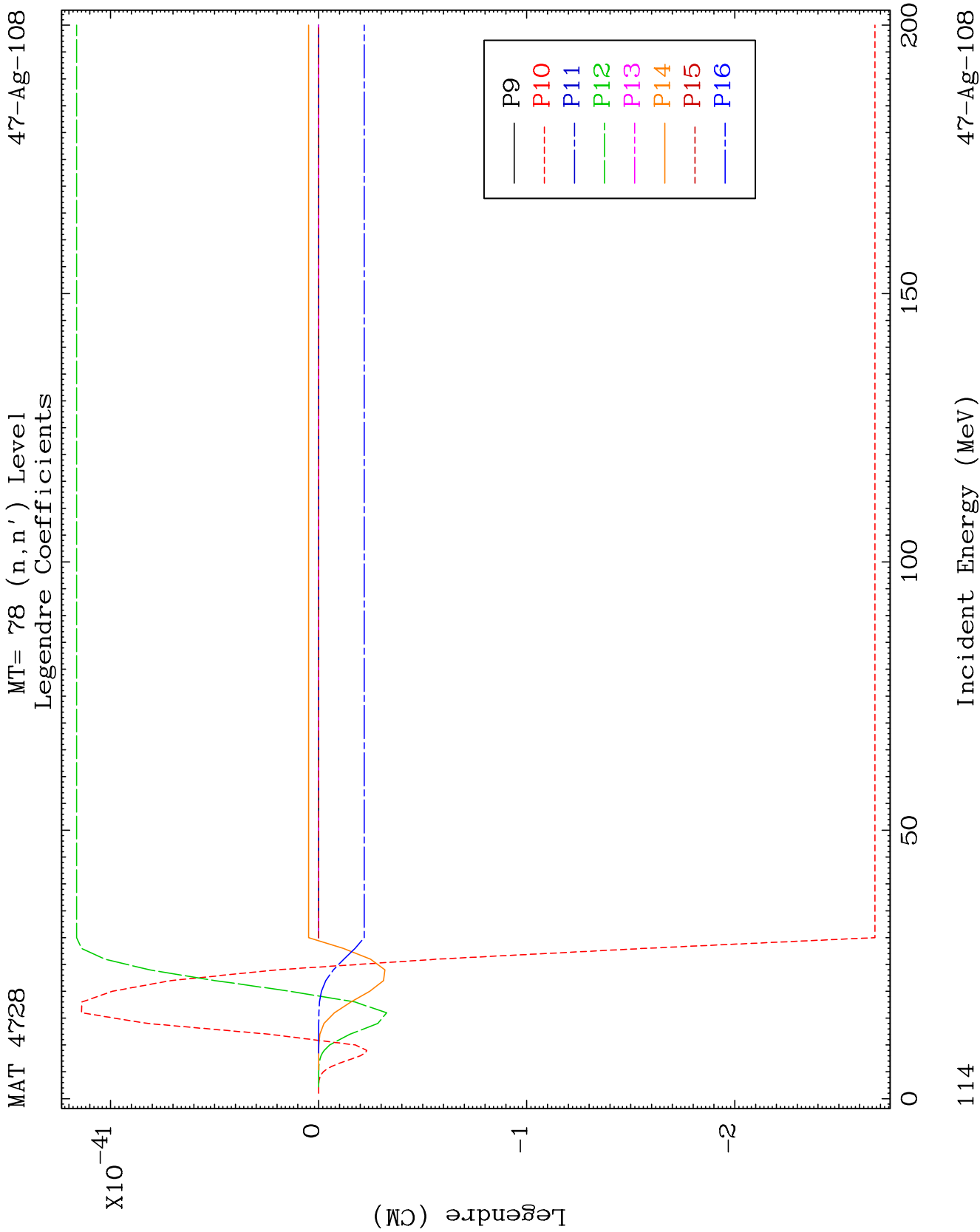


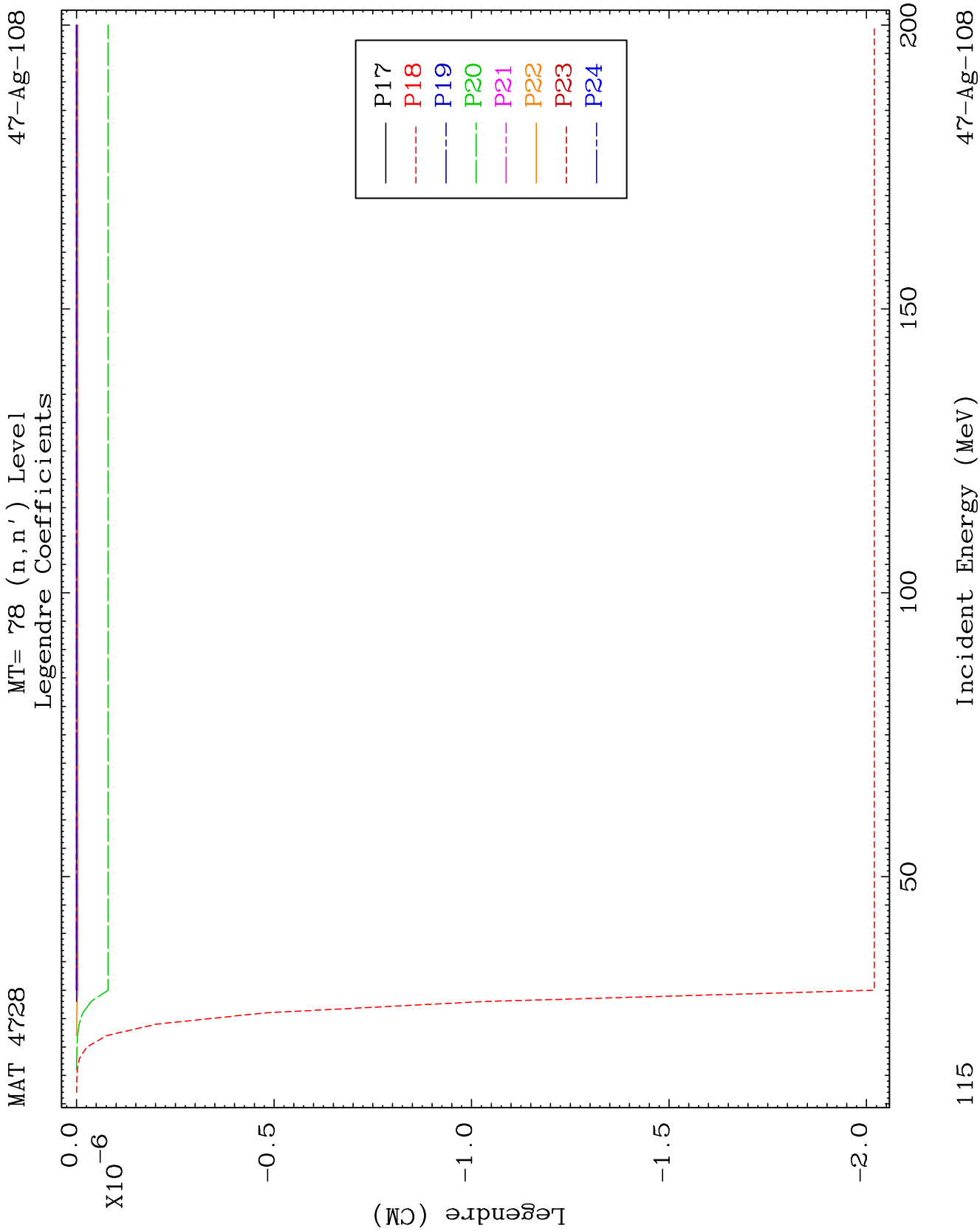
MAT 4728

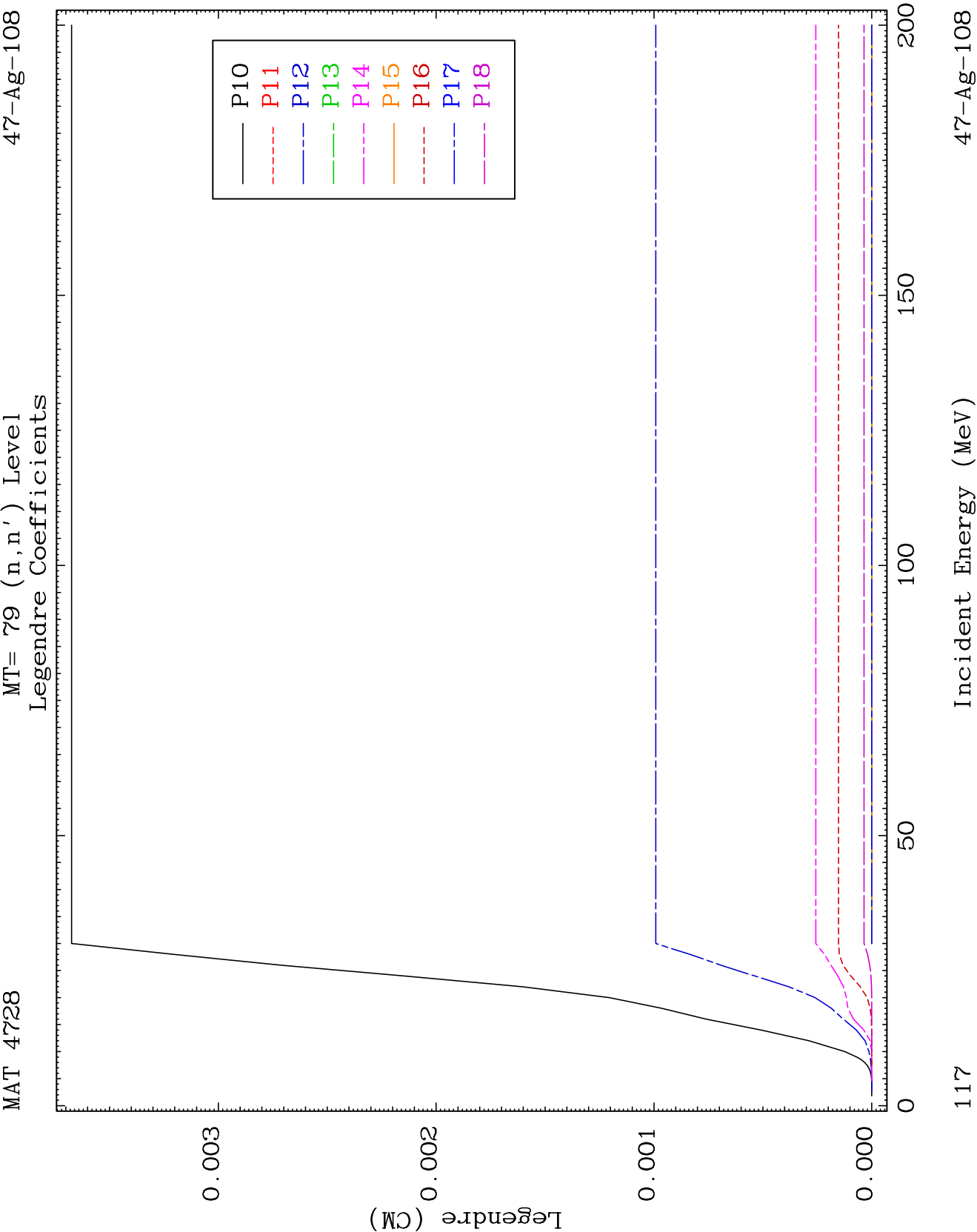
MT= 78 (n, n') Level
Legendre Coefficients

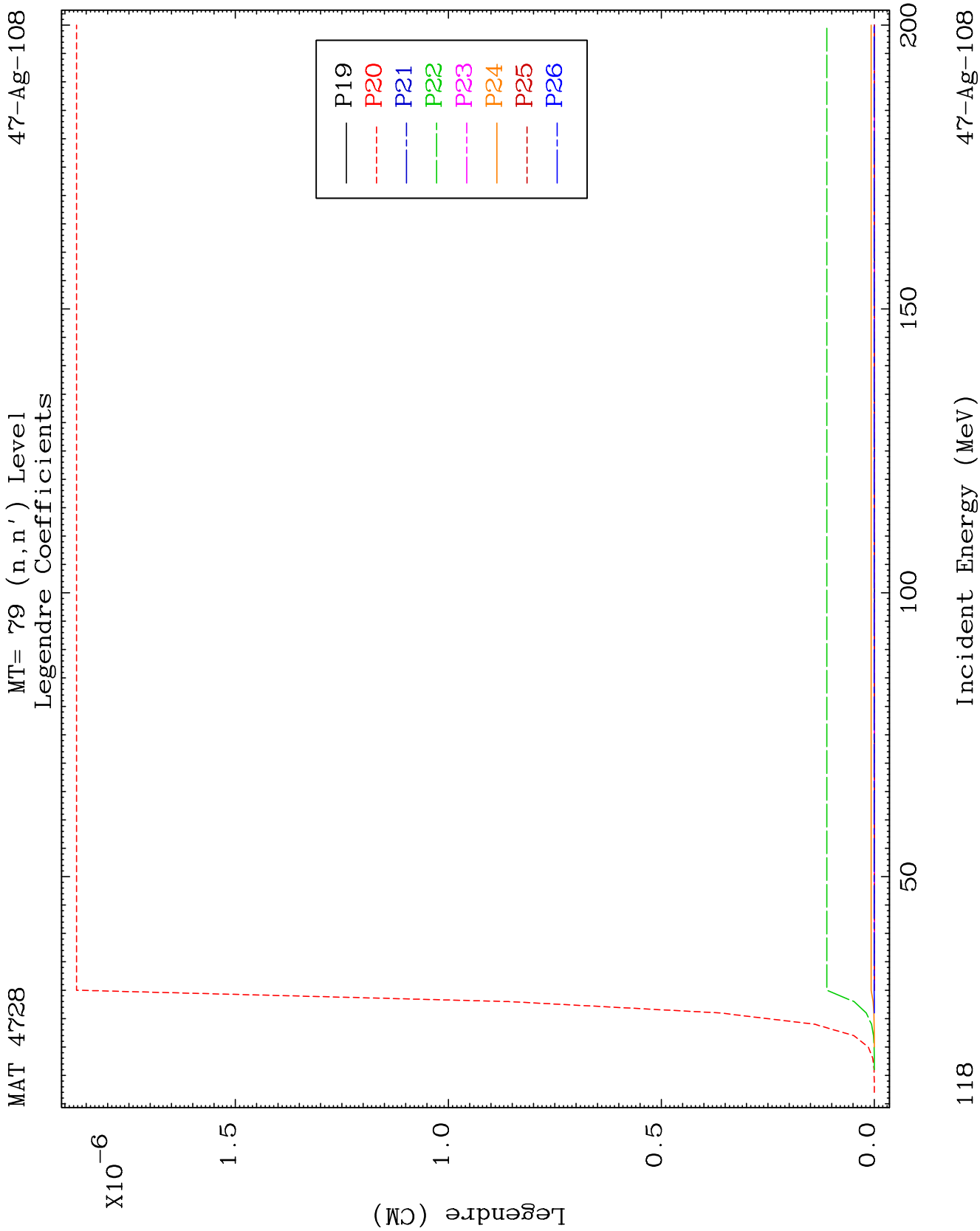
47-Ag-108

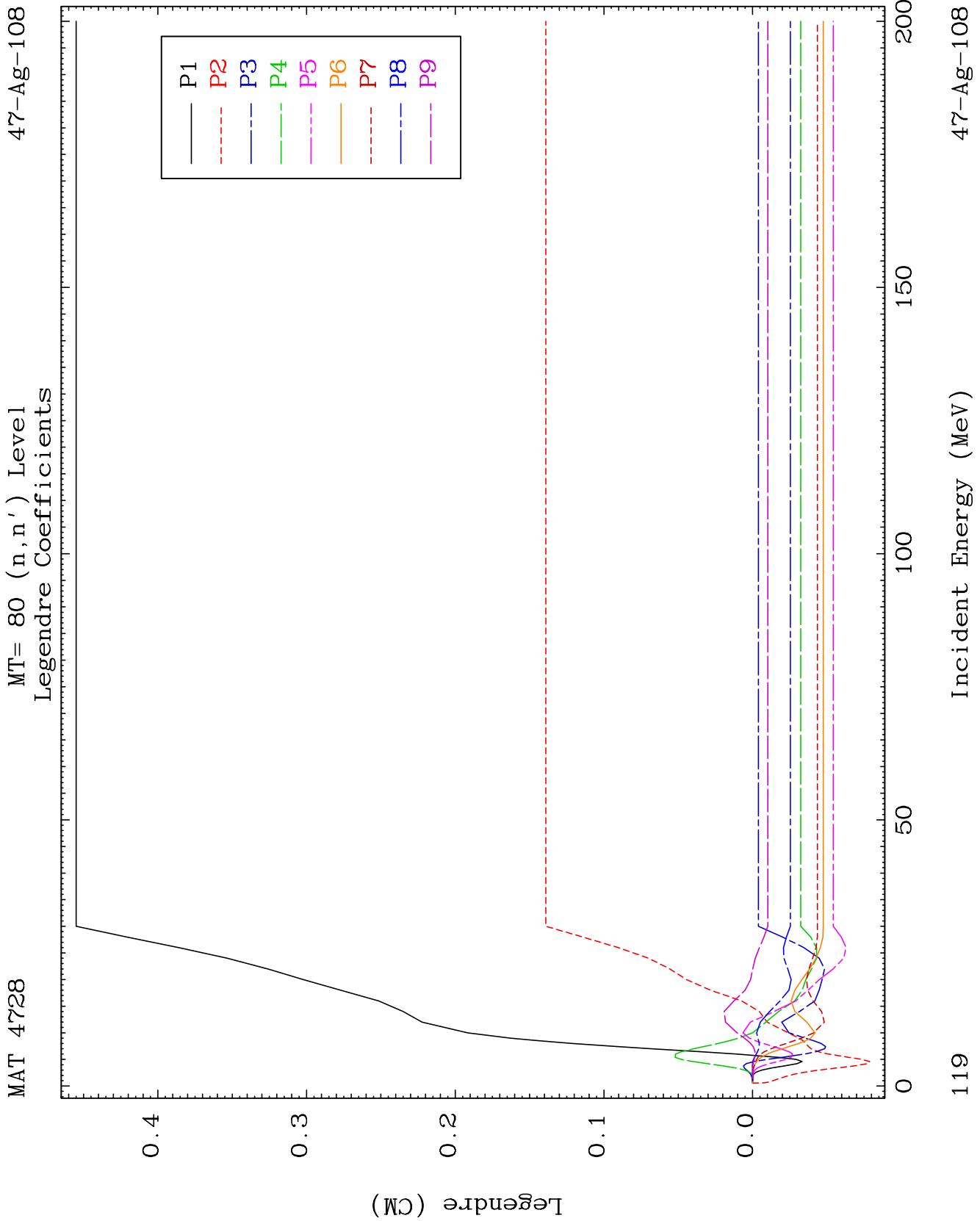








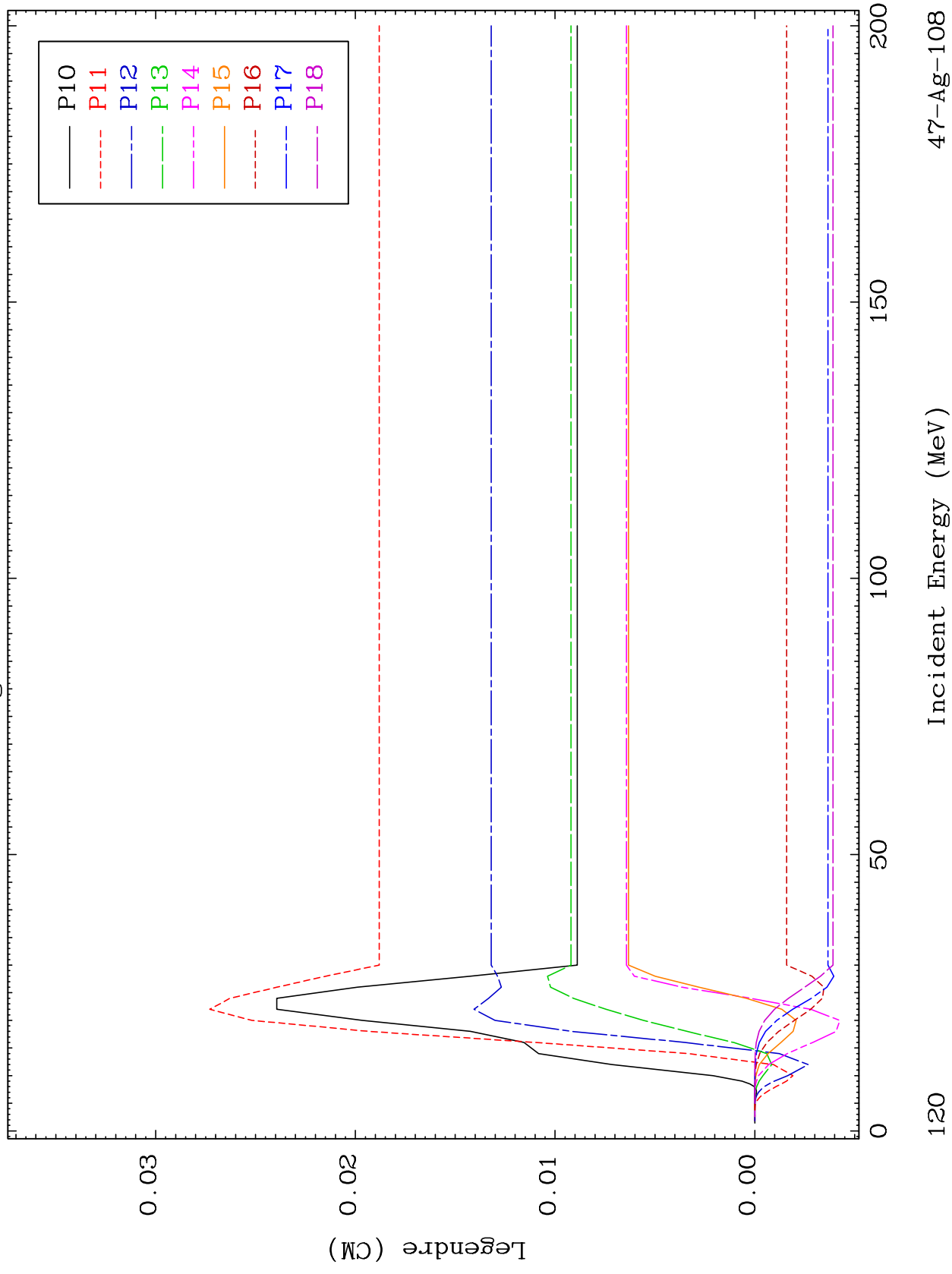


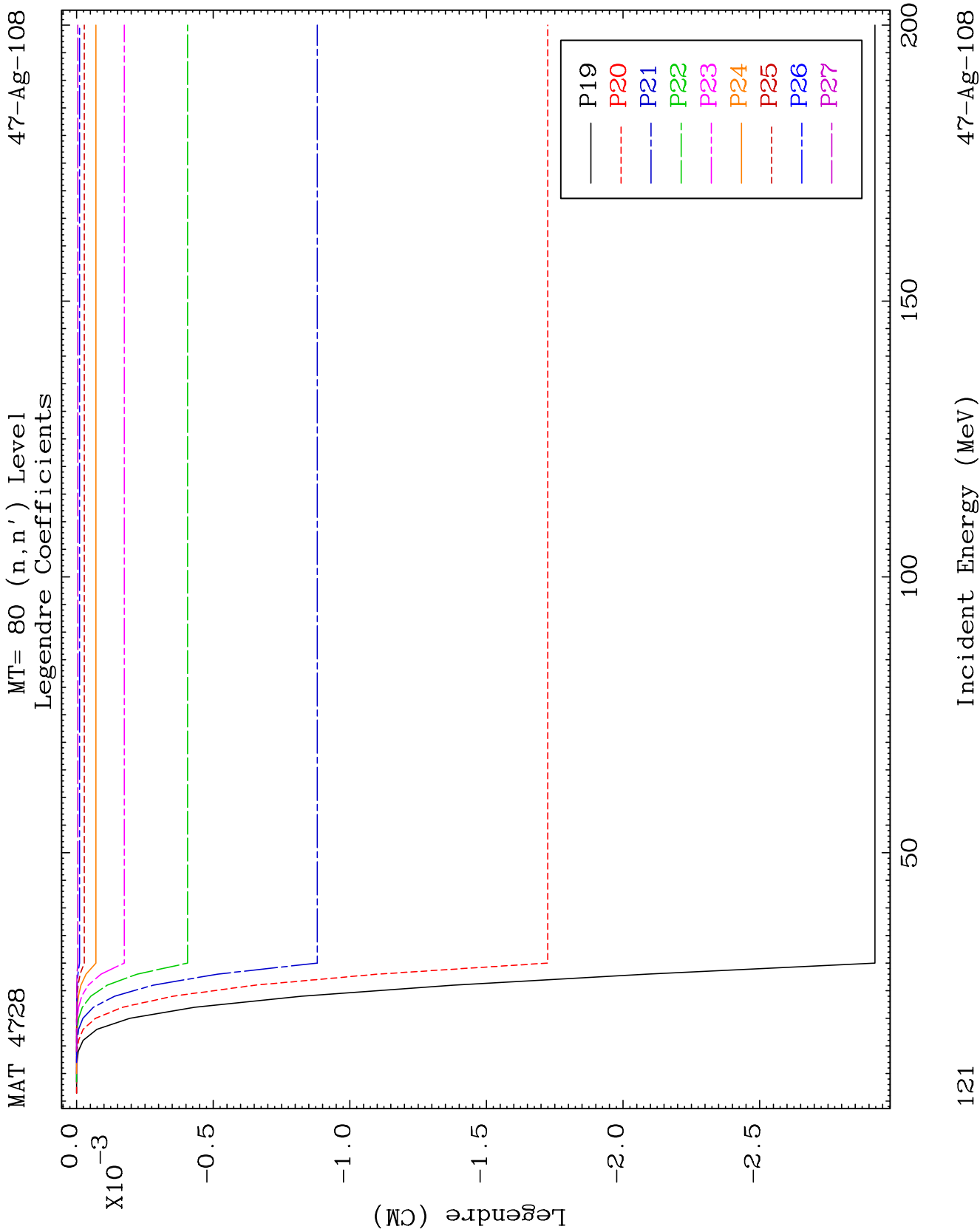


MAT 4728

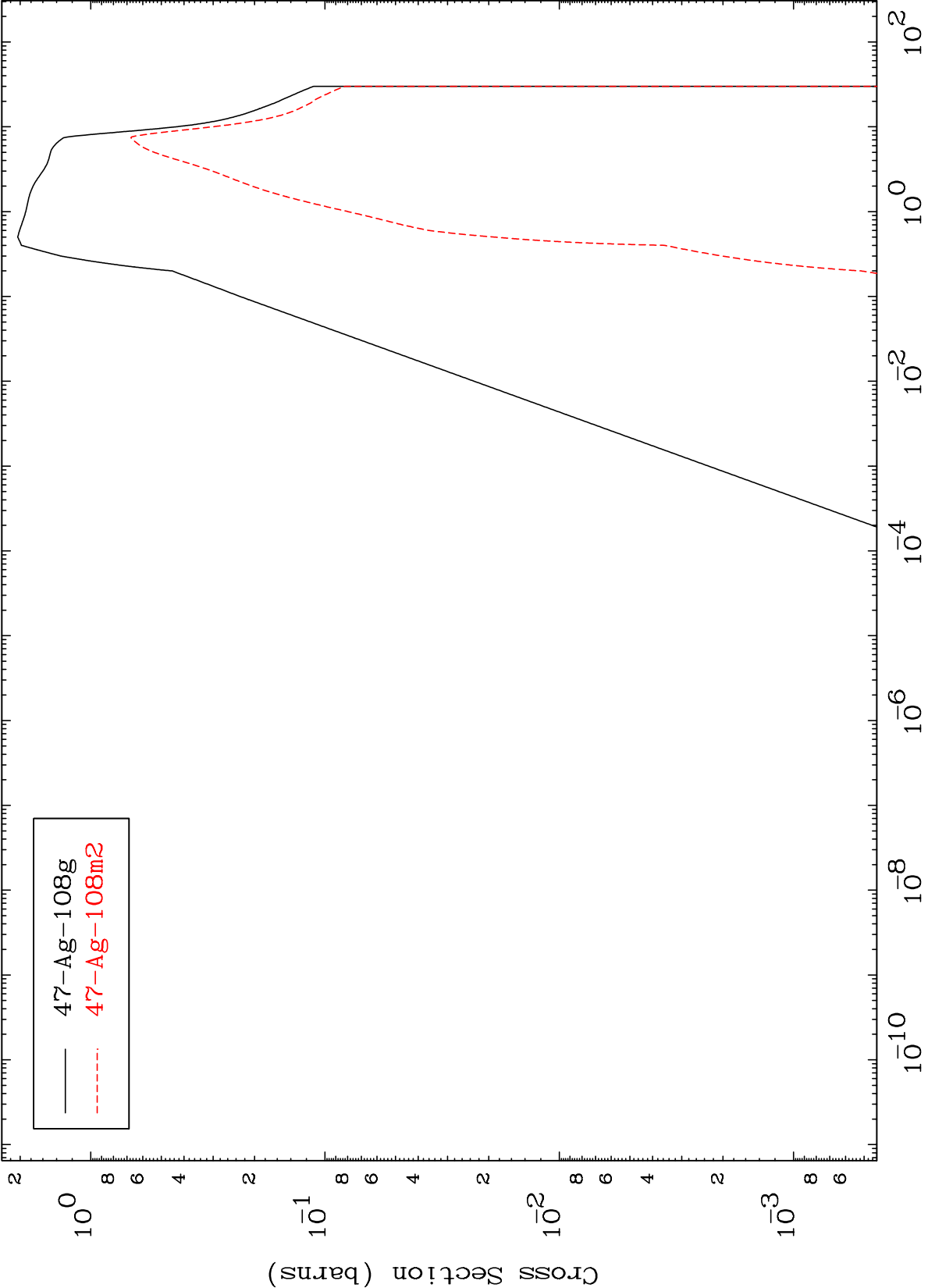
MT= 80 (n, n') Level
Legendre Coefficients

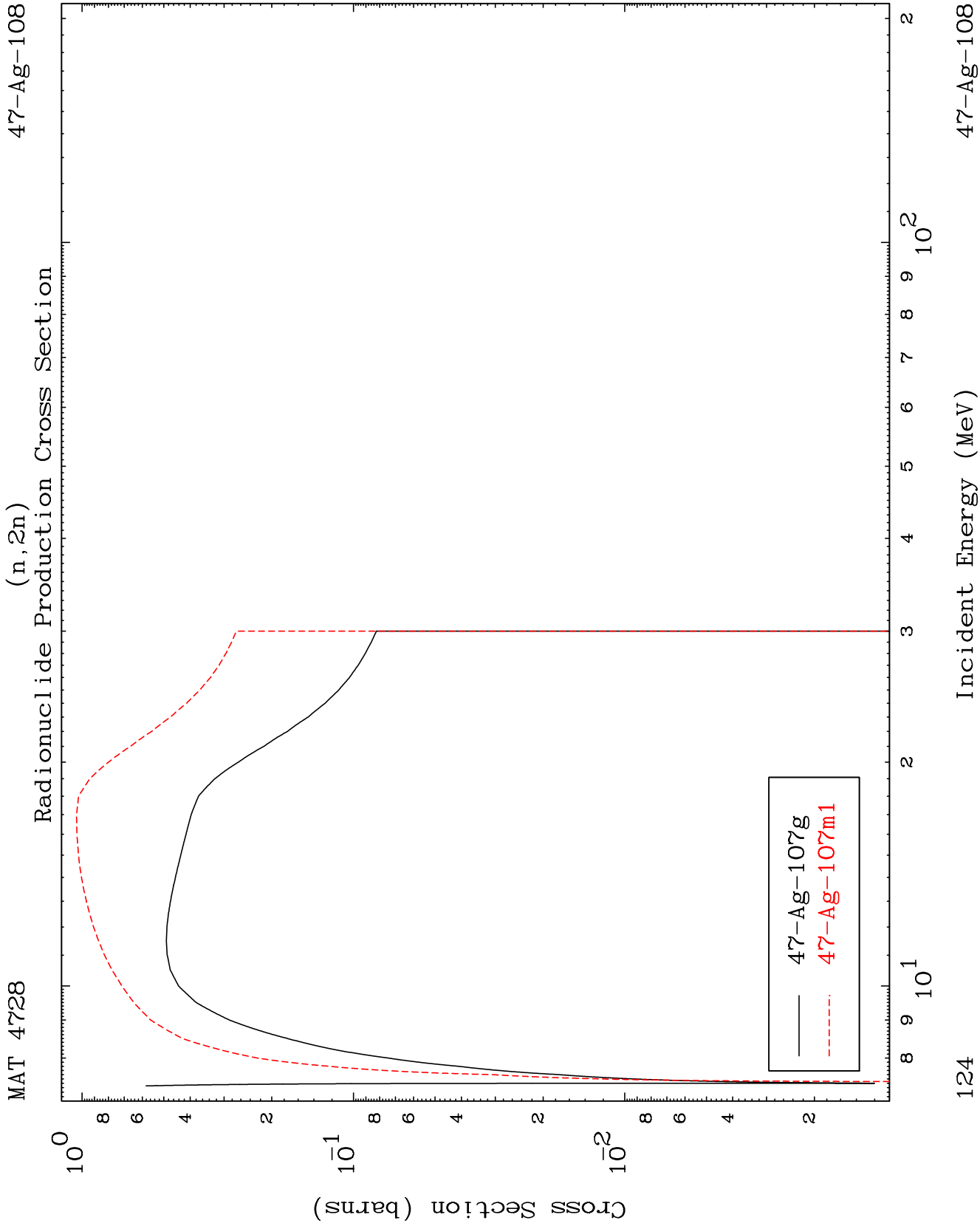
47-Ag-108





Radionuclide Production Cross Section

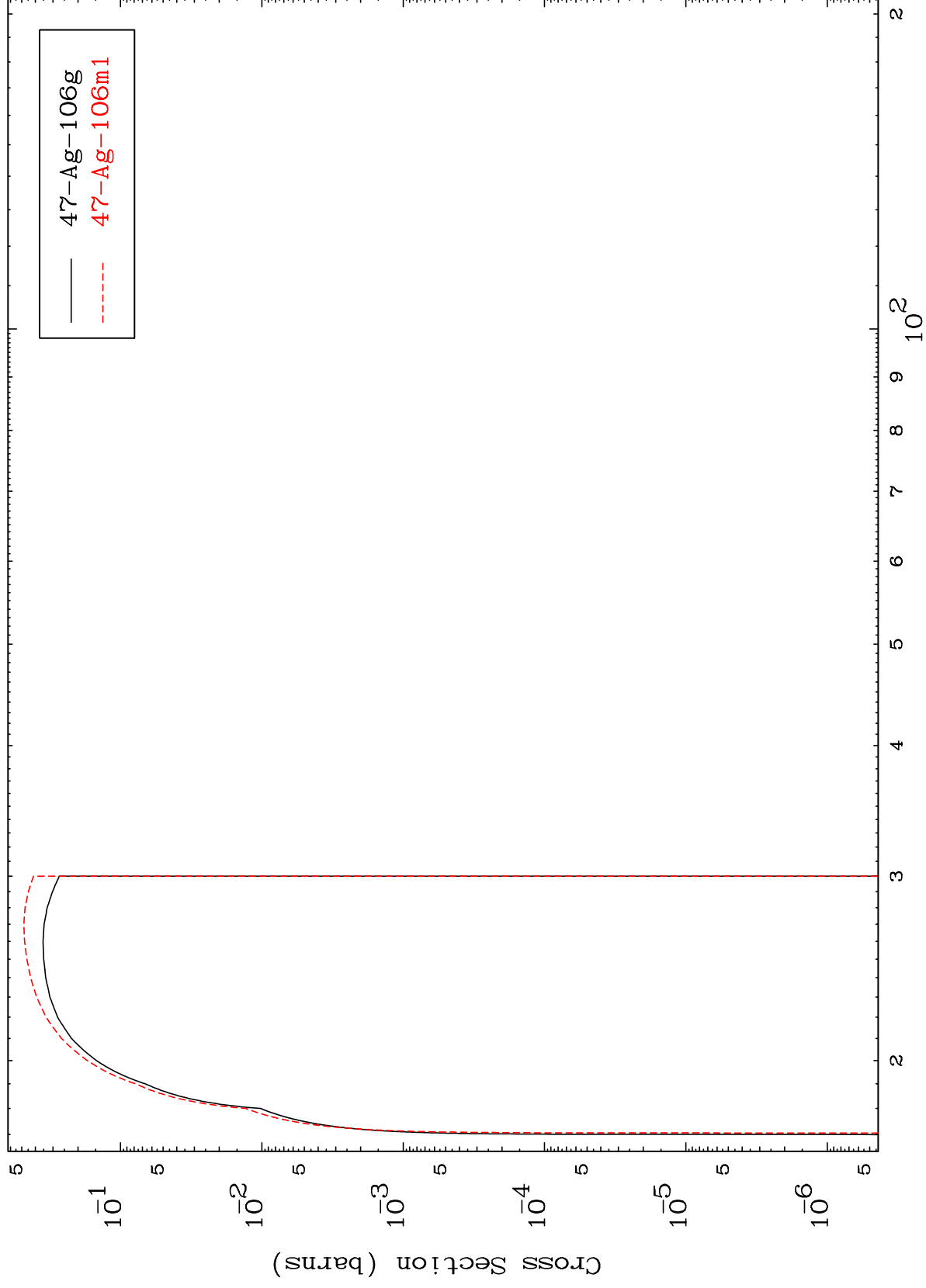




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(n,3n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

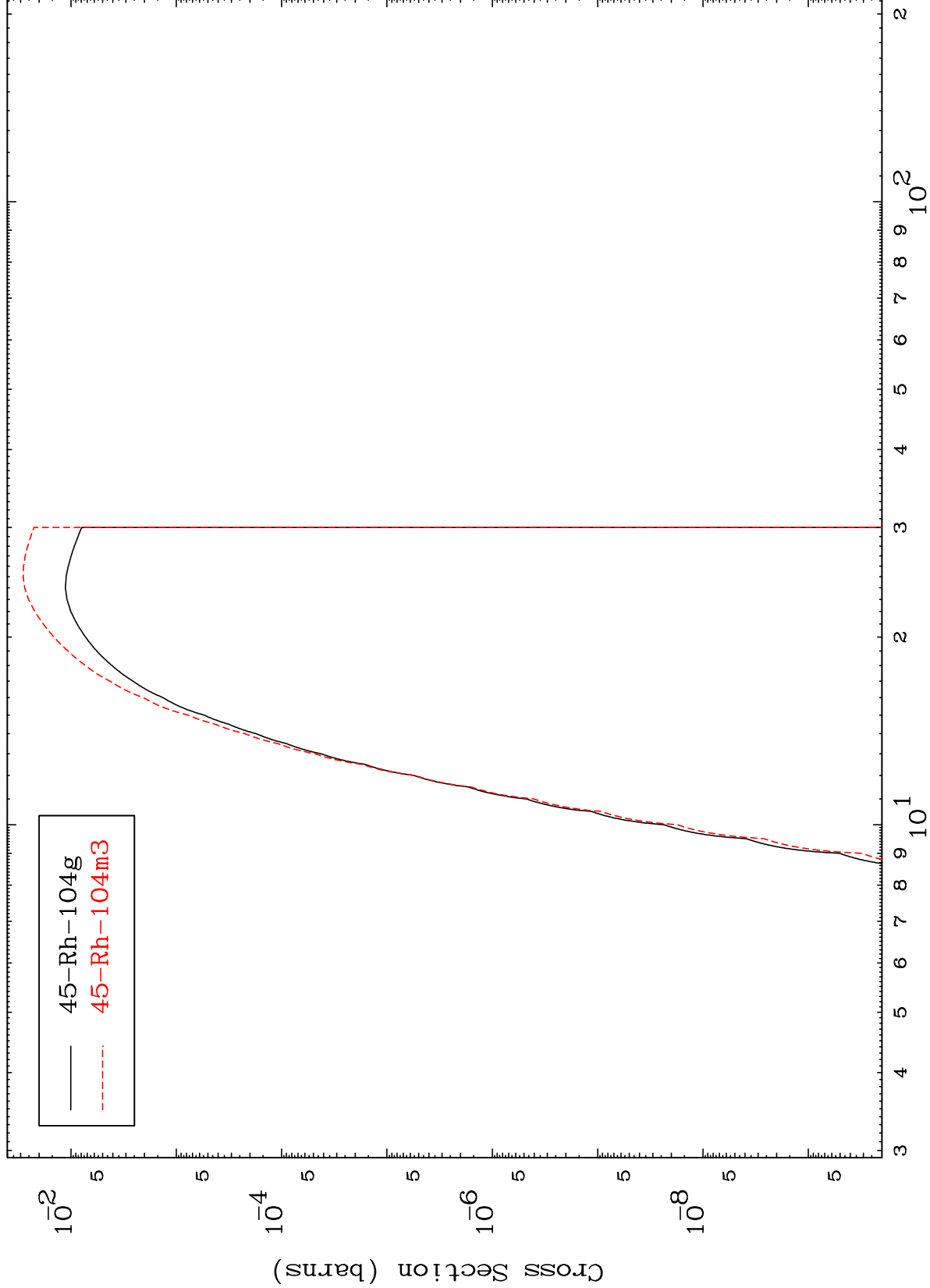
47-Ag-108

MAT 4728

47-Ag-108

(n,n') α

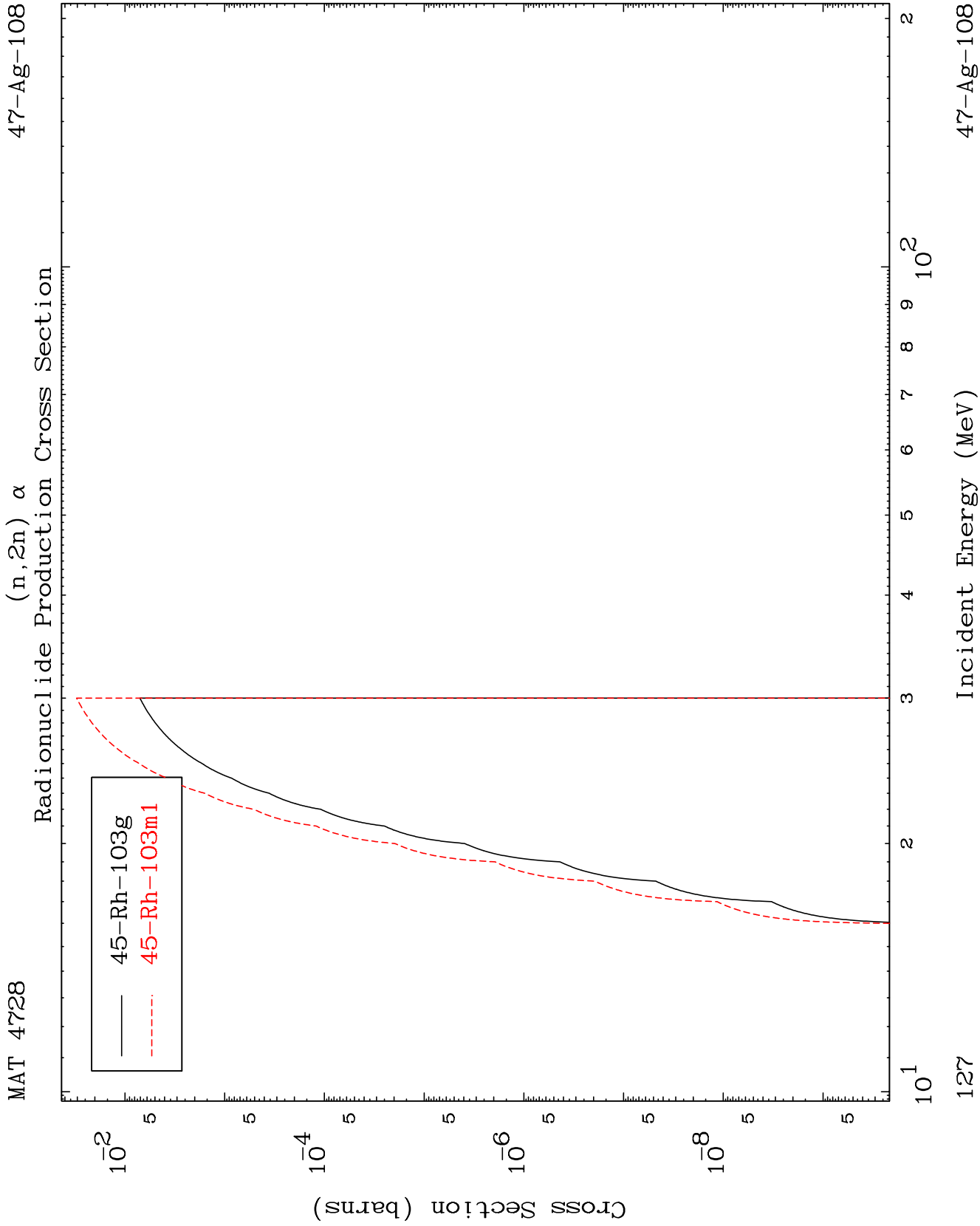
Radionuclide Production Cross Section

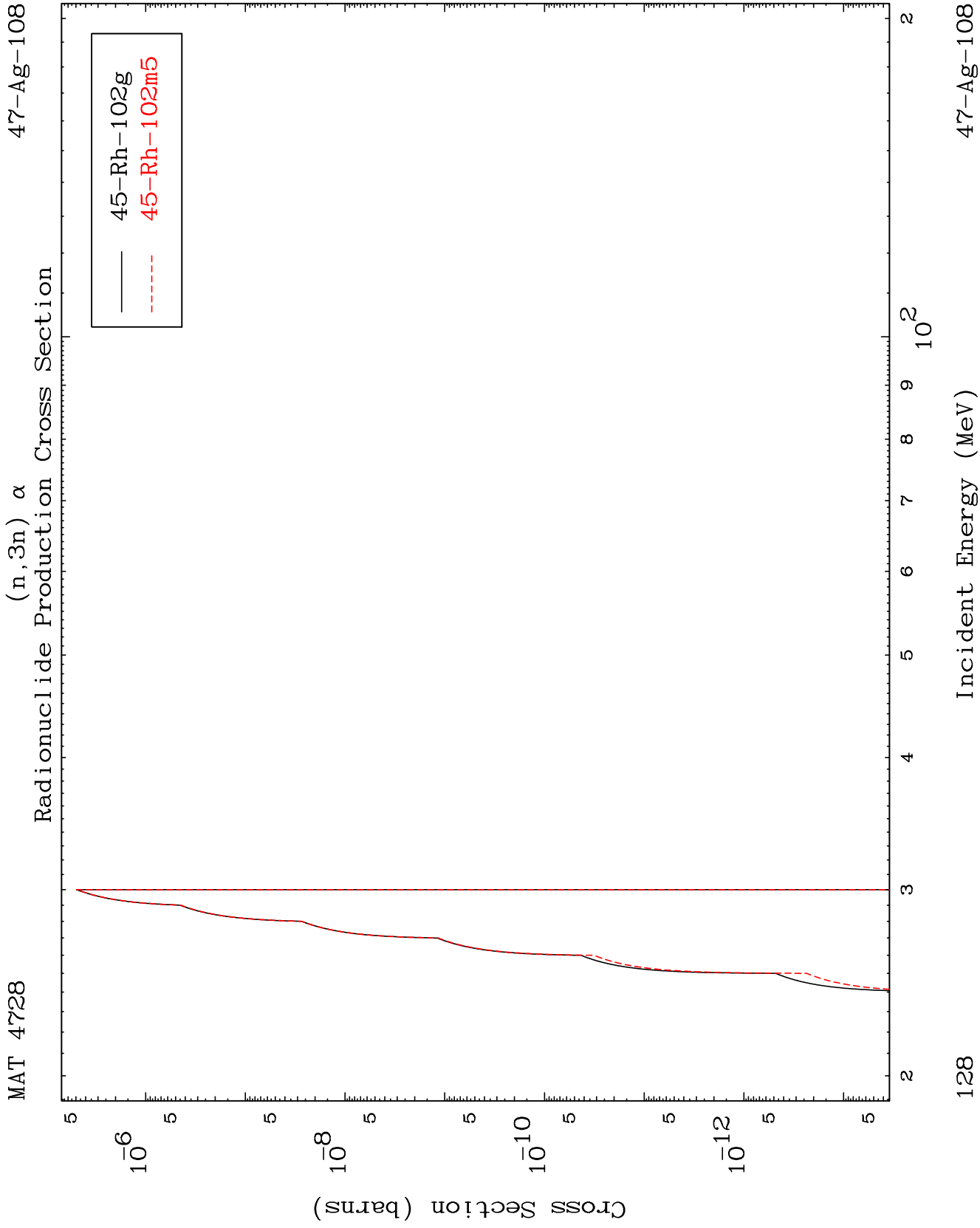


126

Incident Energy (MeV)

47-Ag-108

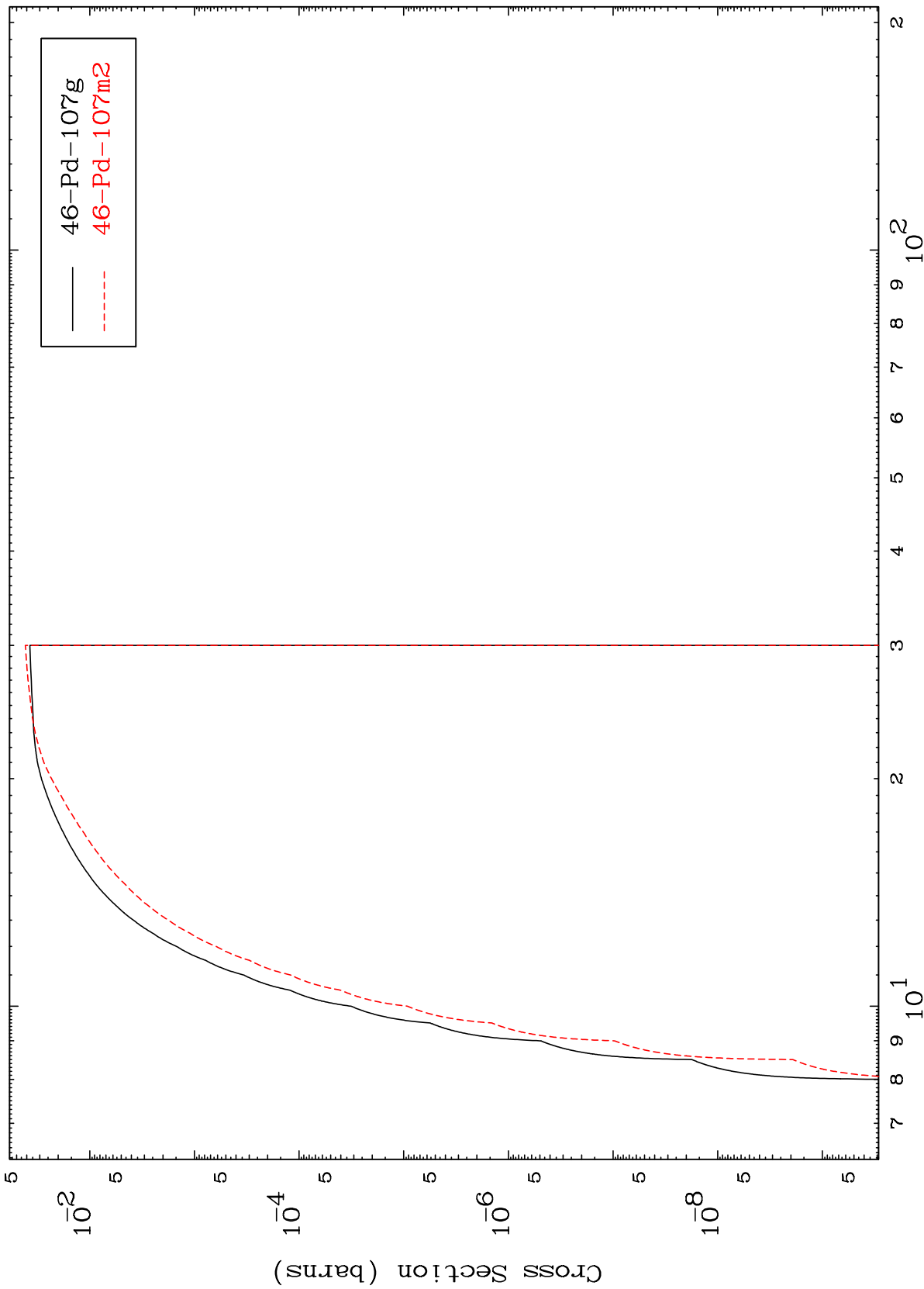




MAT 4728

47-Ag-108

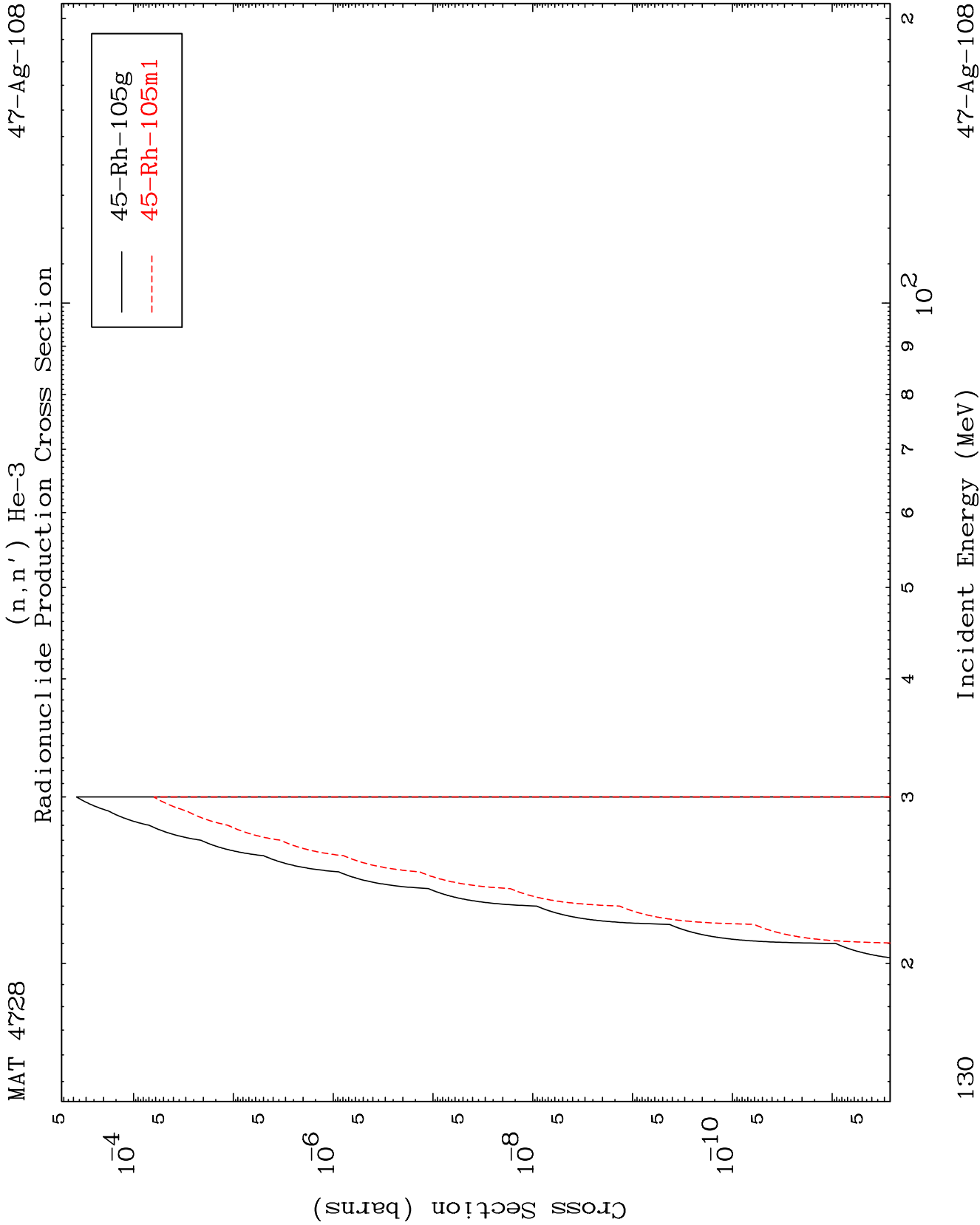
(n,n') p
Radionuclide Production Cross Section



129

Incident Energy (MeV)

47-Ag-108

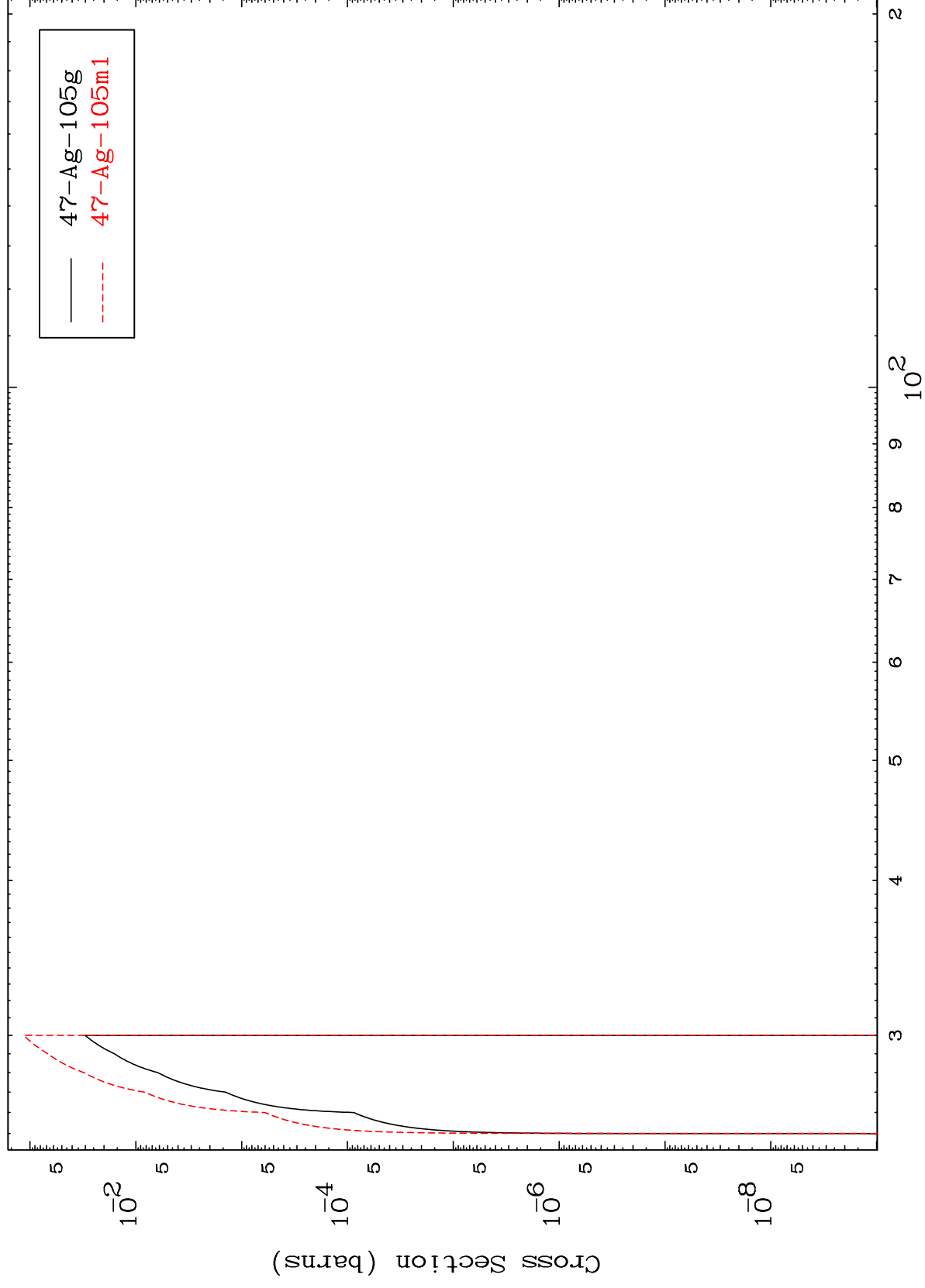


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(n,4n)
Radionuclide Production Cross Section

47-Ag-108

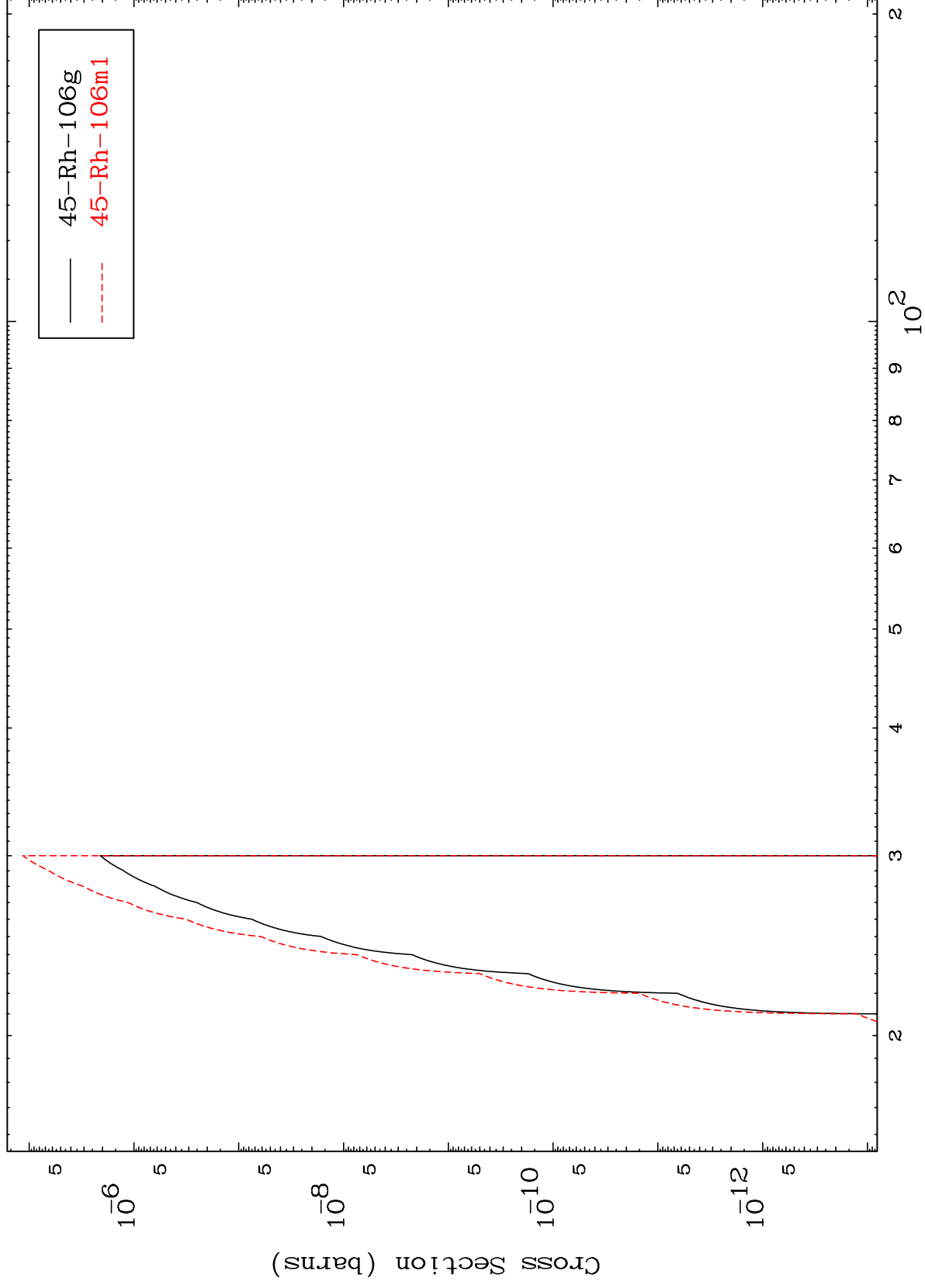


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(n,2n) p
Radionuclide Production Cross Section



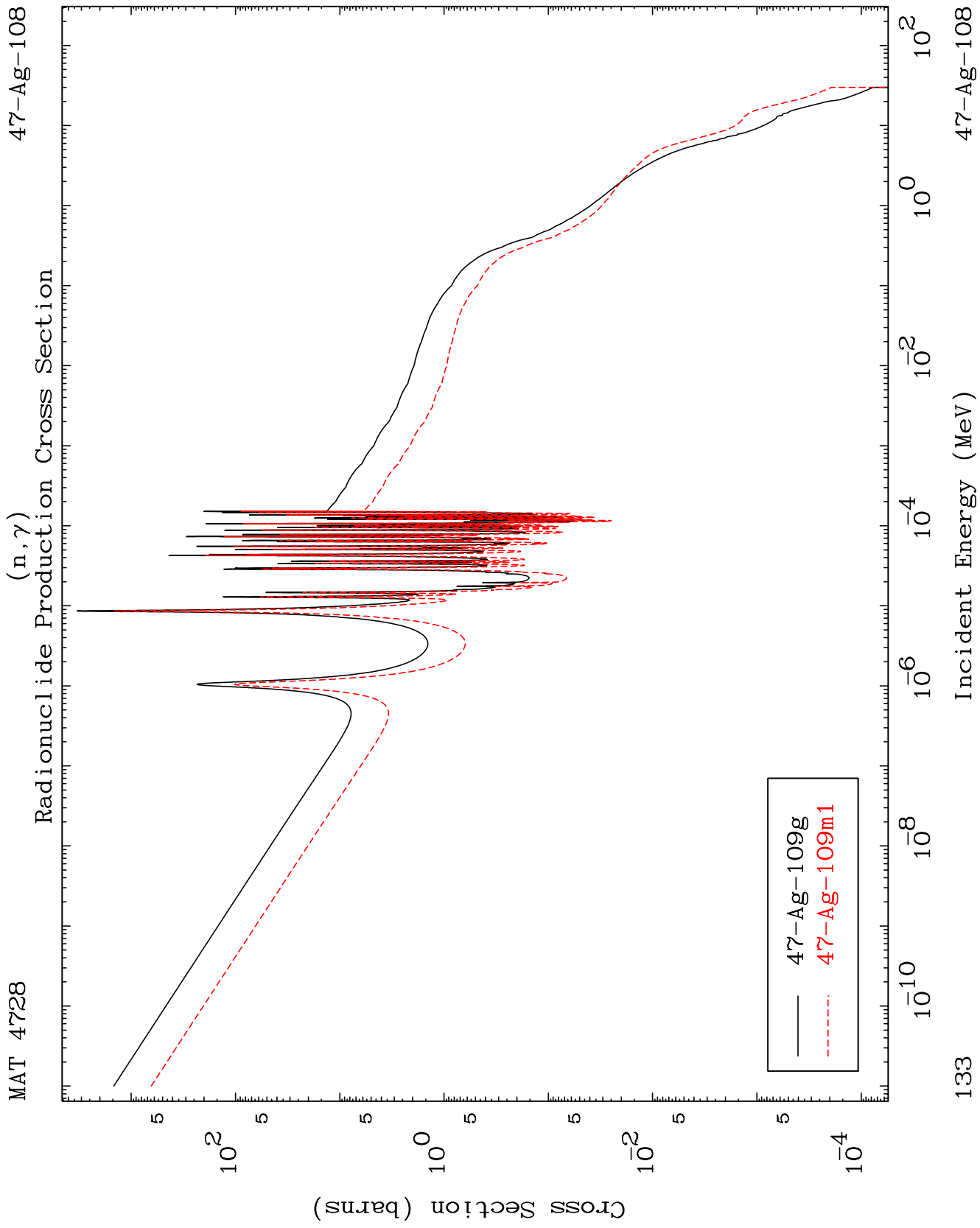
132

Incident Energy (MeV)

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MAT 4728

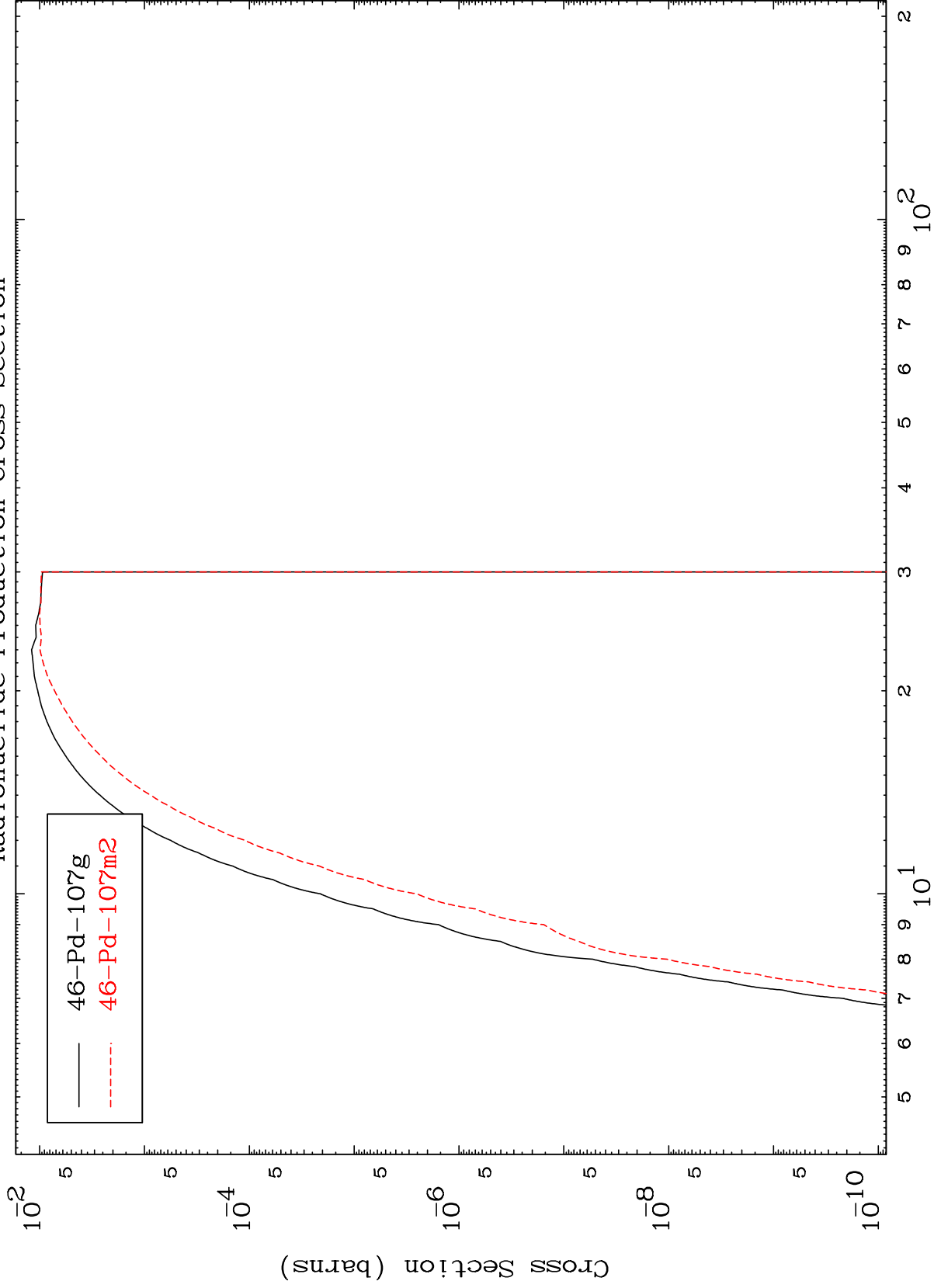
47-Ag-108



MAT 4728

47-Ag-108

Radionuclide Production Cross Section



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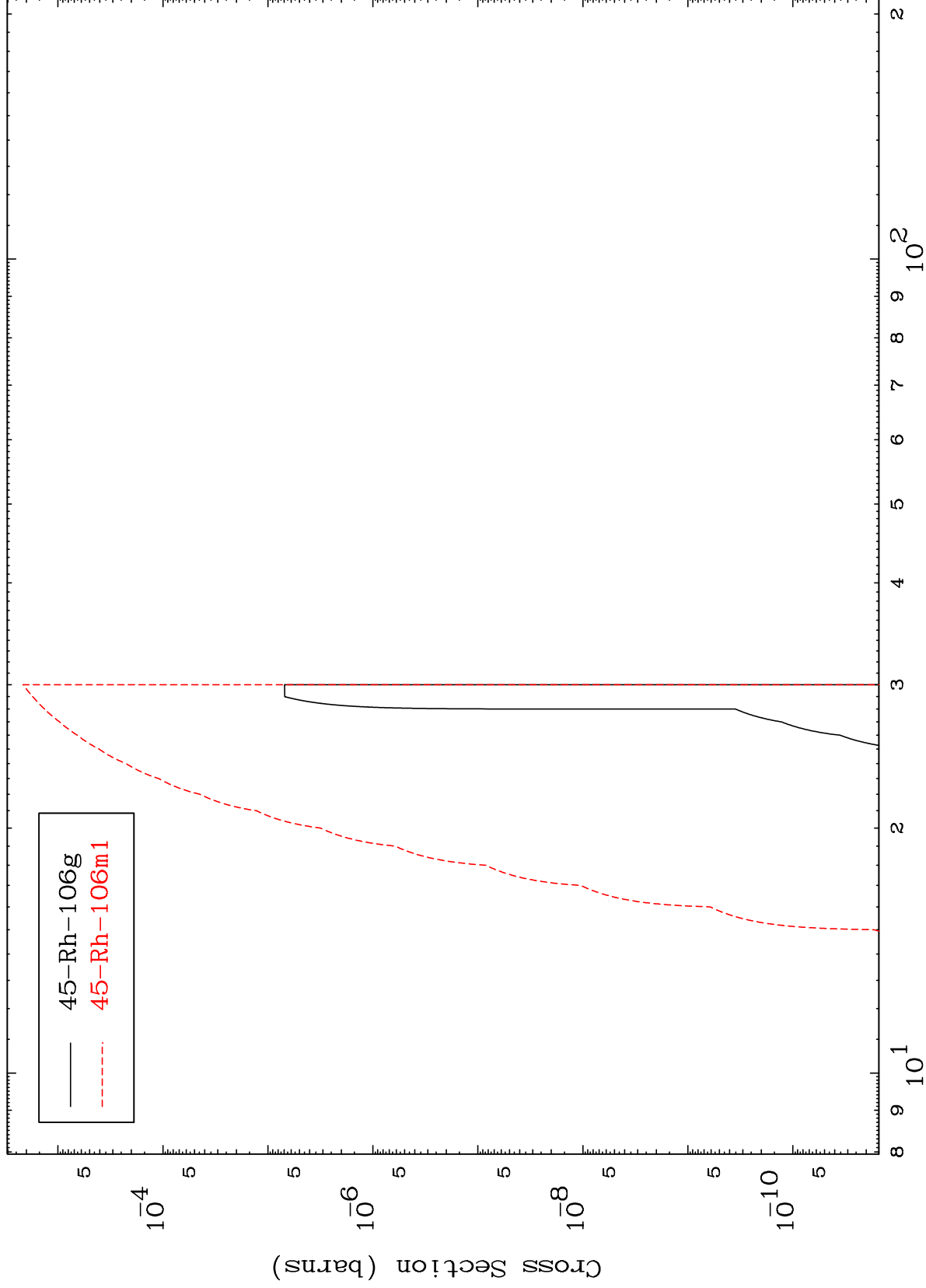
Incident Energy (MeV)

47-Ag-108

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47-Ag-108

Radionuclide Production Cross Section



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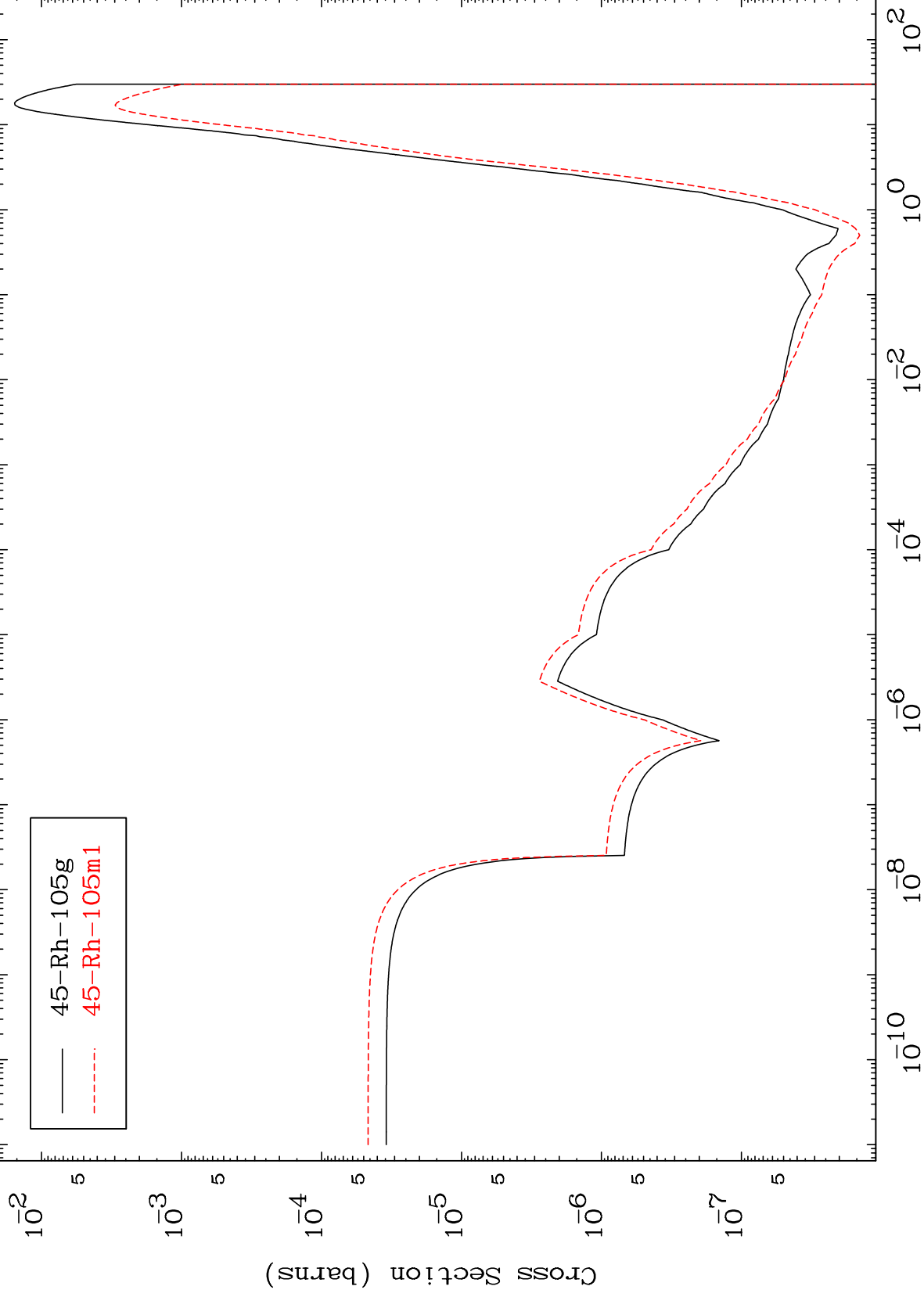
Incident Energy (MeV)

135

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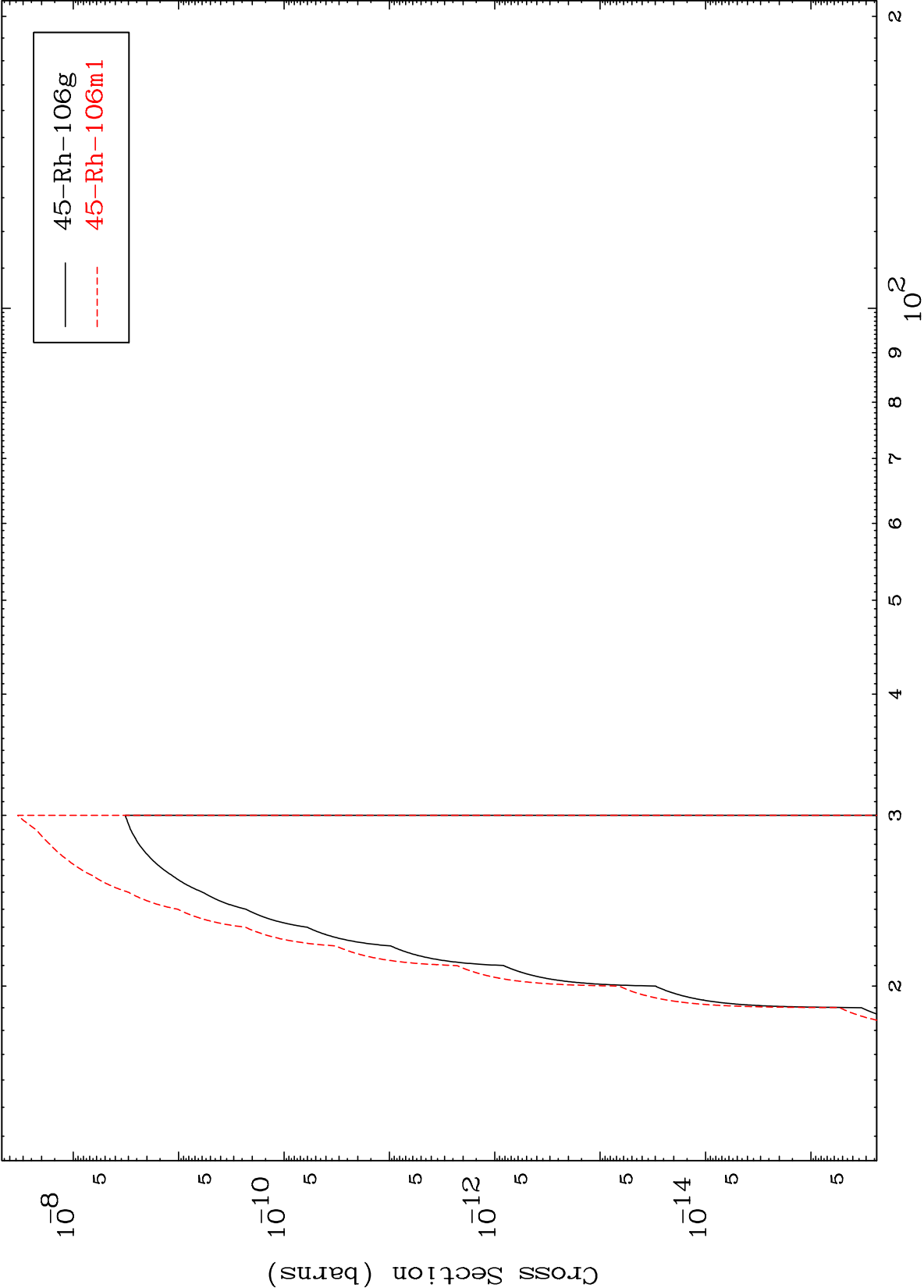
Radionuclide Production Cross Section



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47-Ag-108

Radionuclide Production Cross Section



Radionuclide Production Cross Section

