

Program EVALPLOT
(Version 2021-1)

by

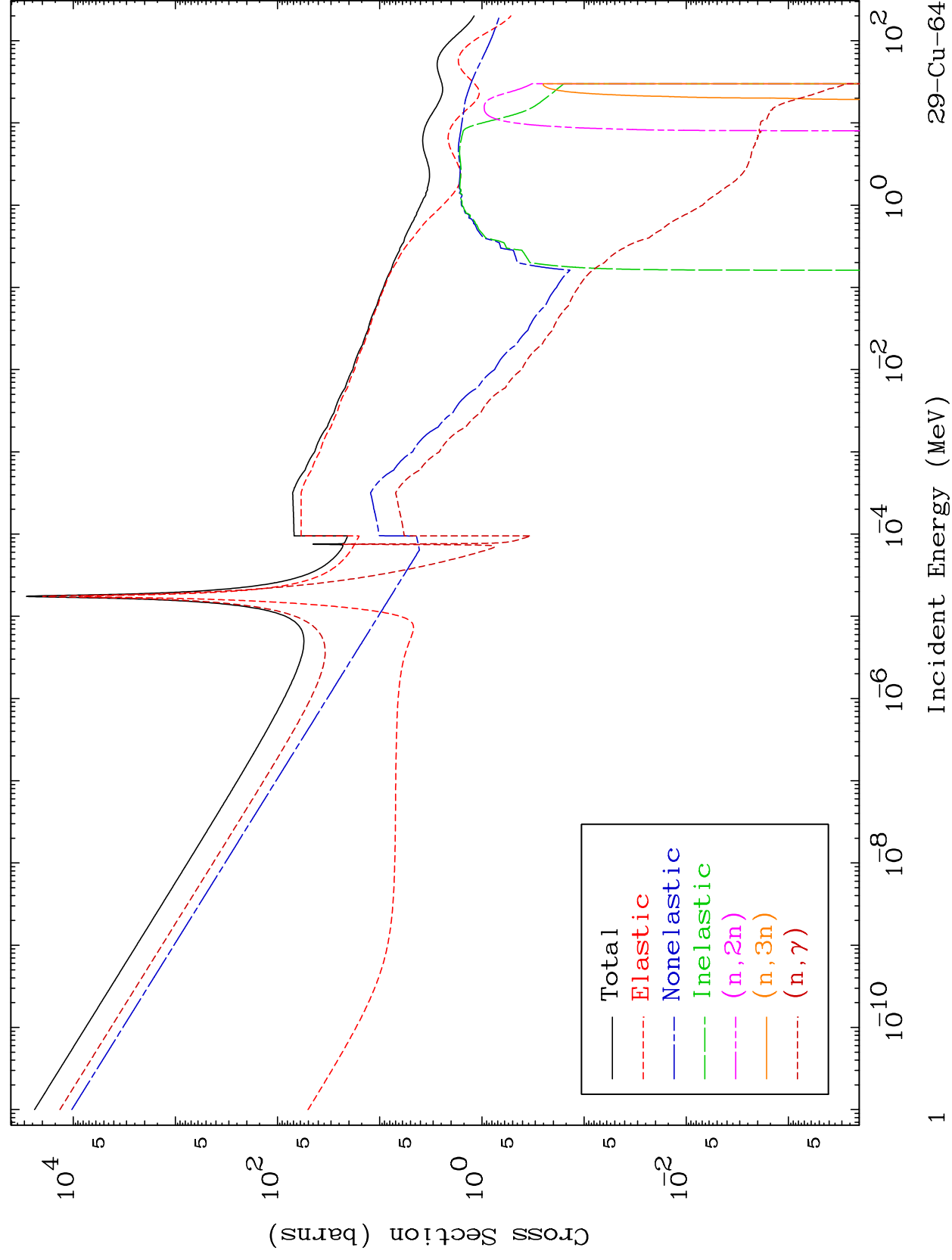
Dermott E. Cullen
(Present Contact Information)

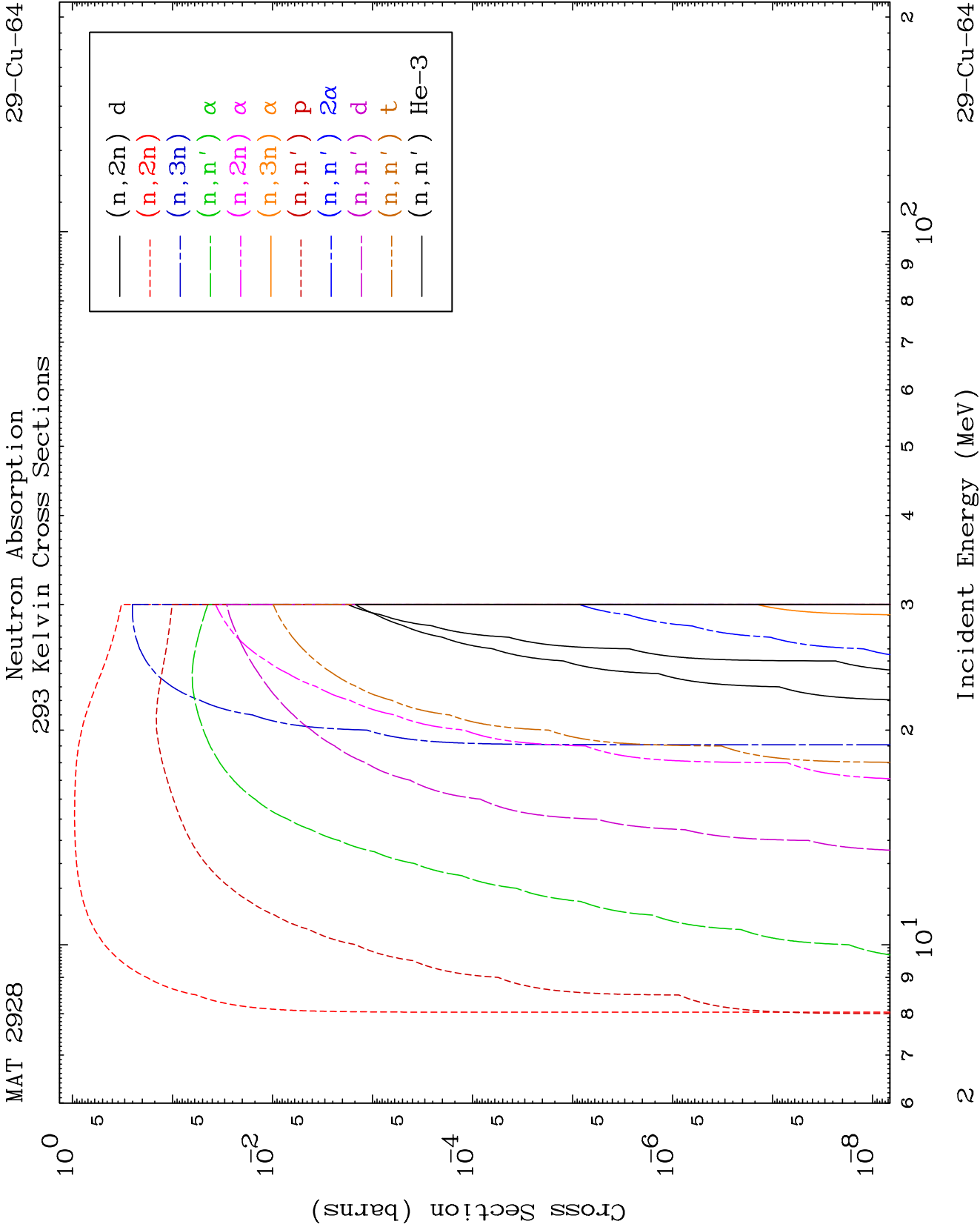
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

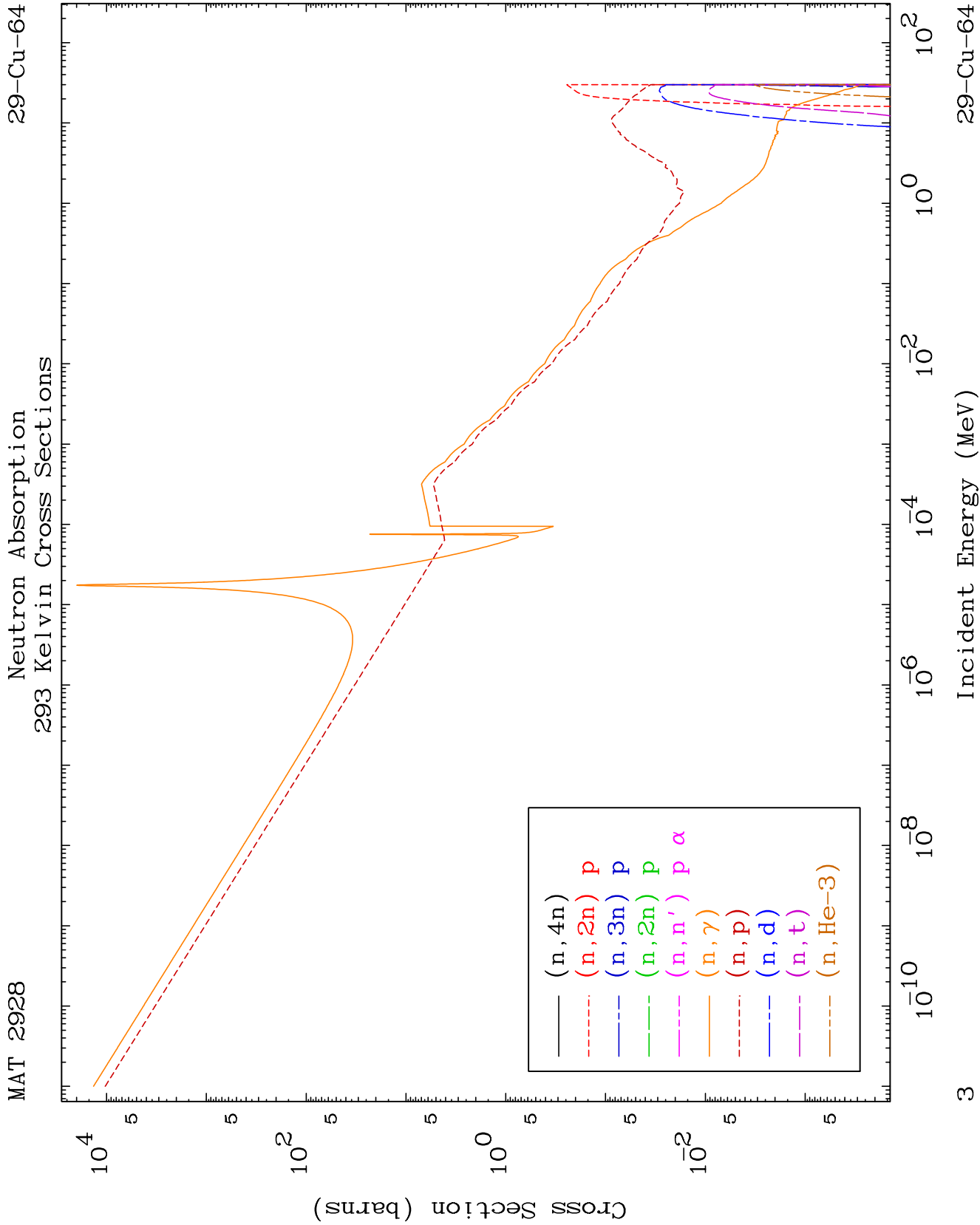
Tele: 925-443-1911

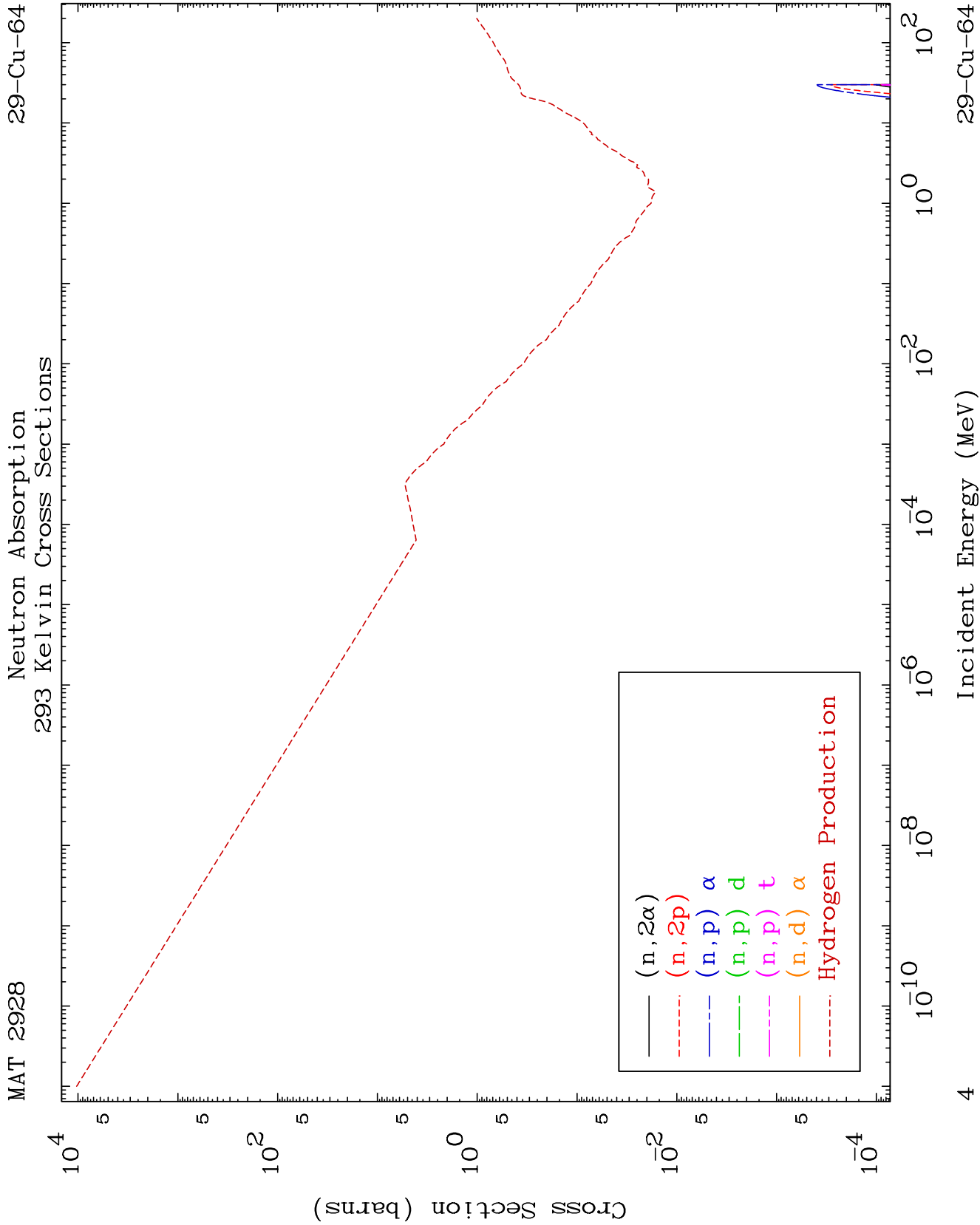
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

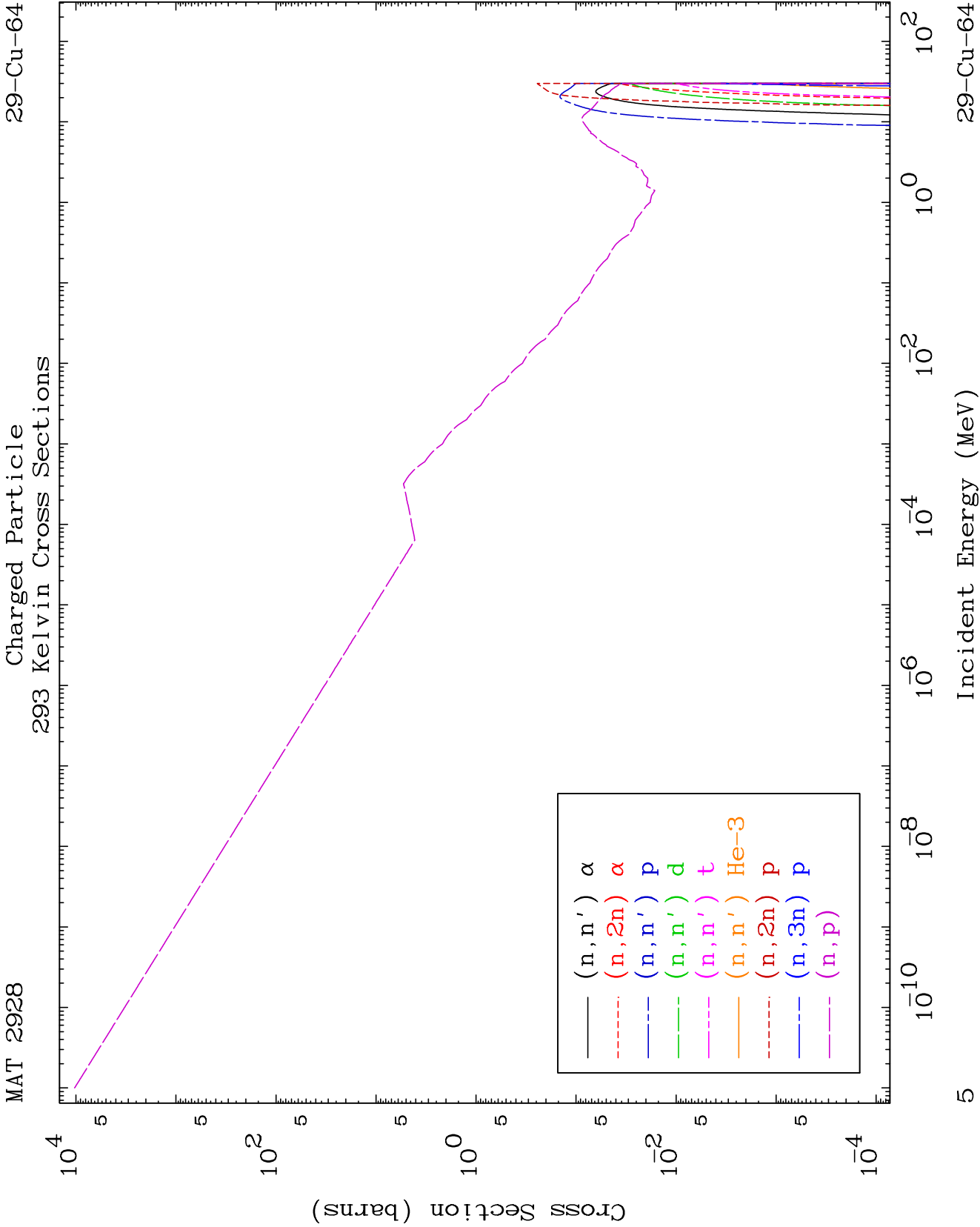
Press Mouse Button to Start

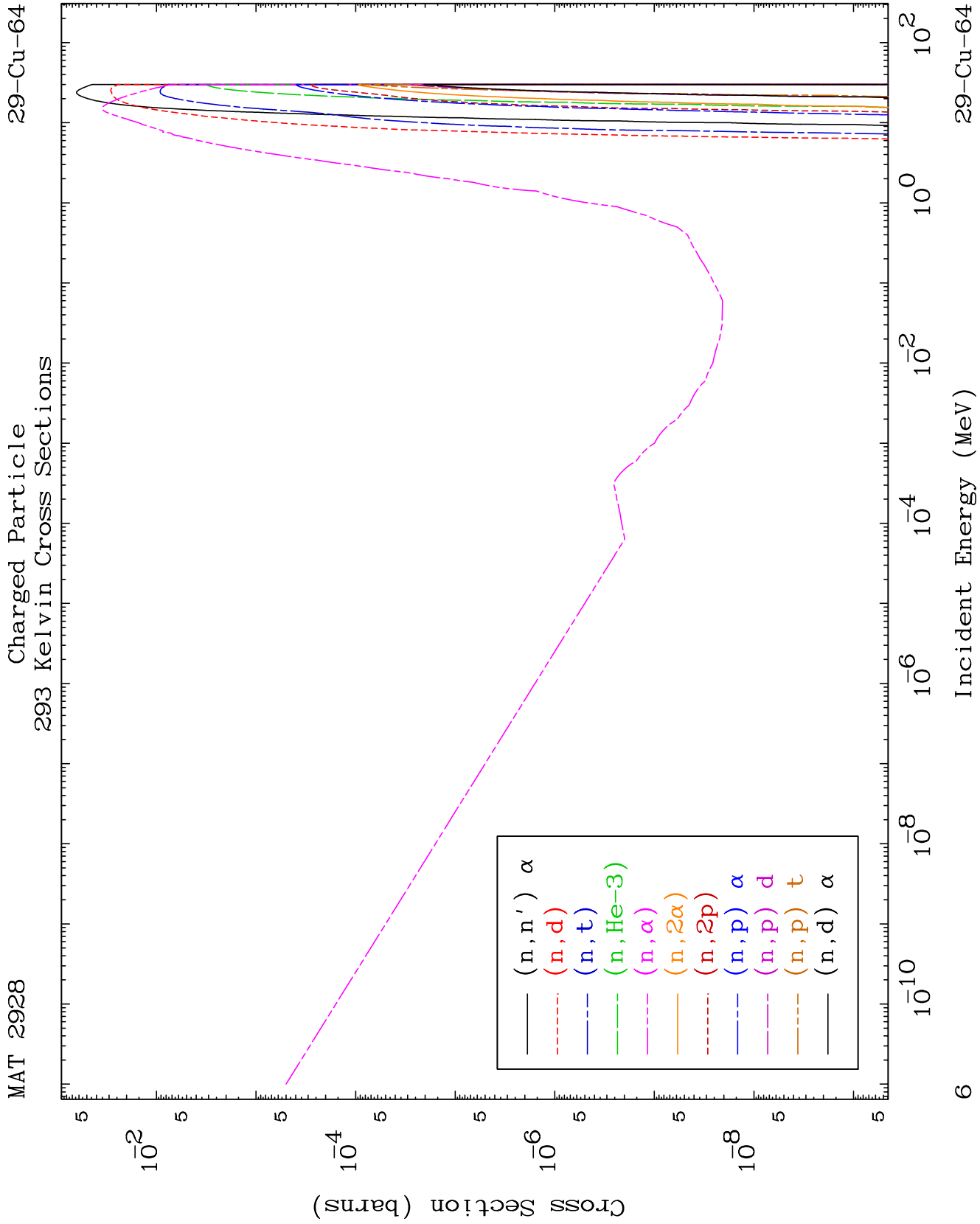


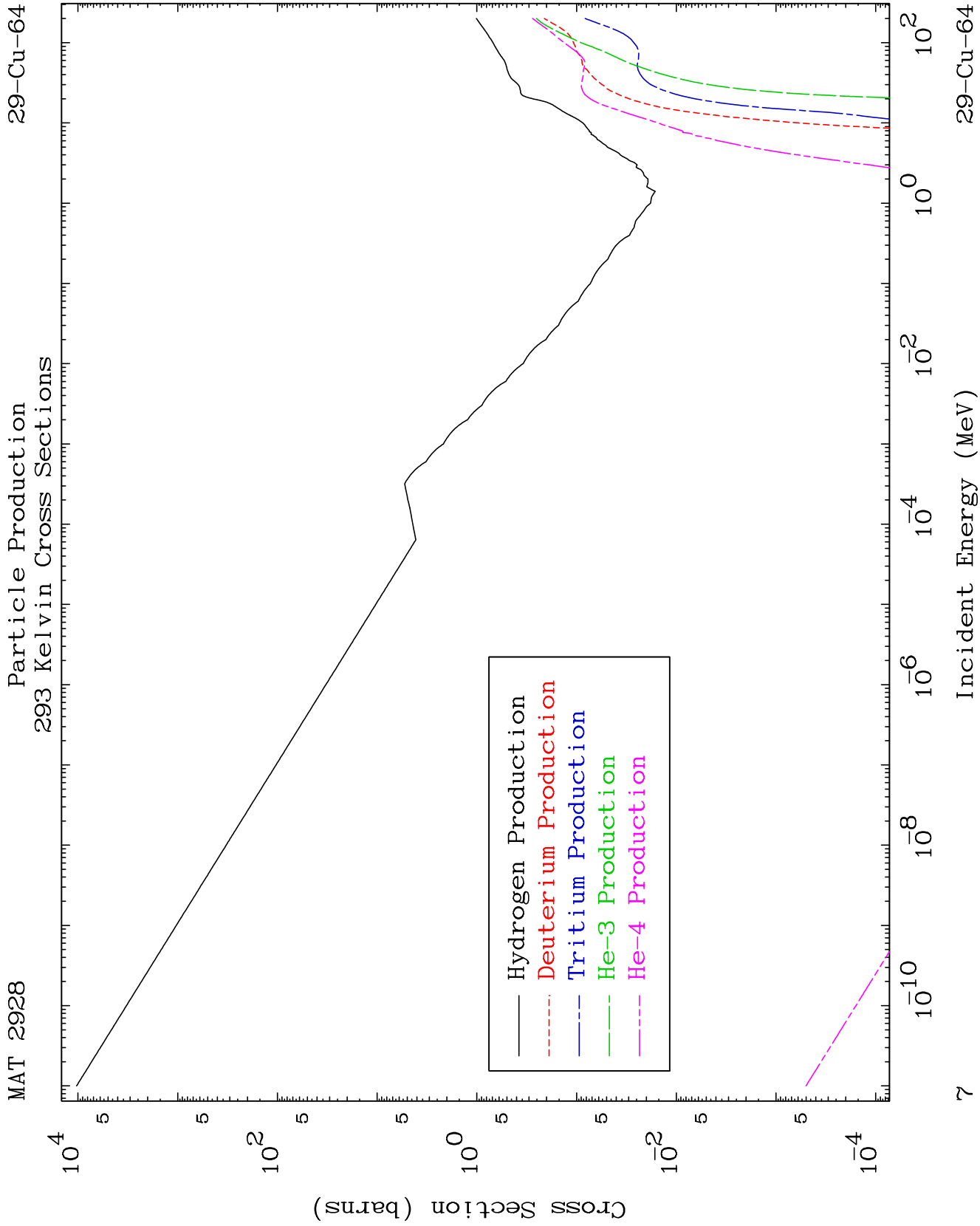




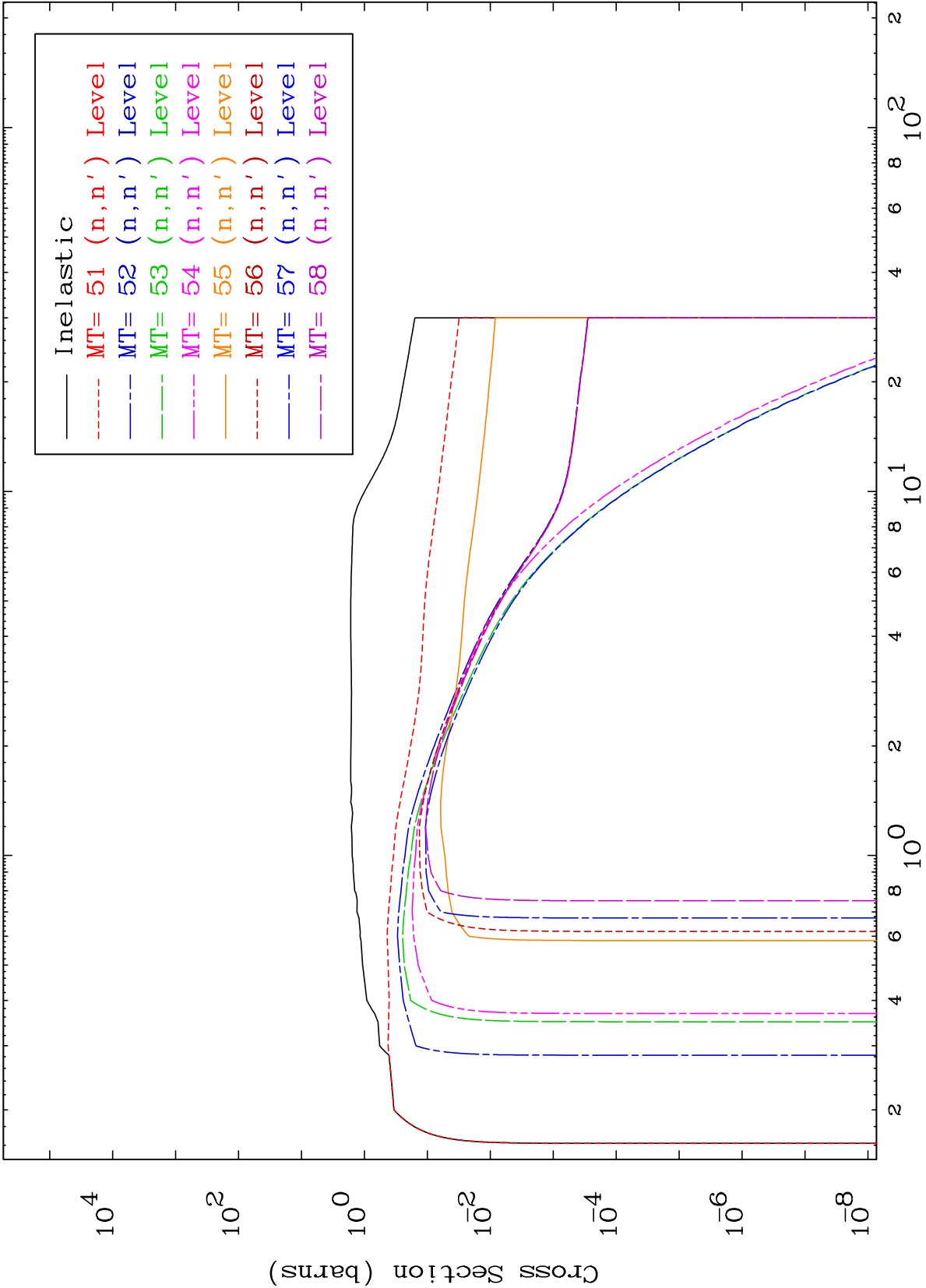


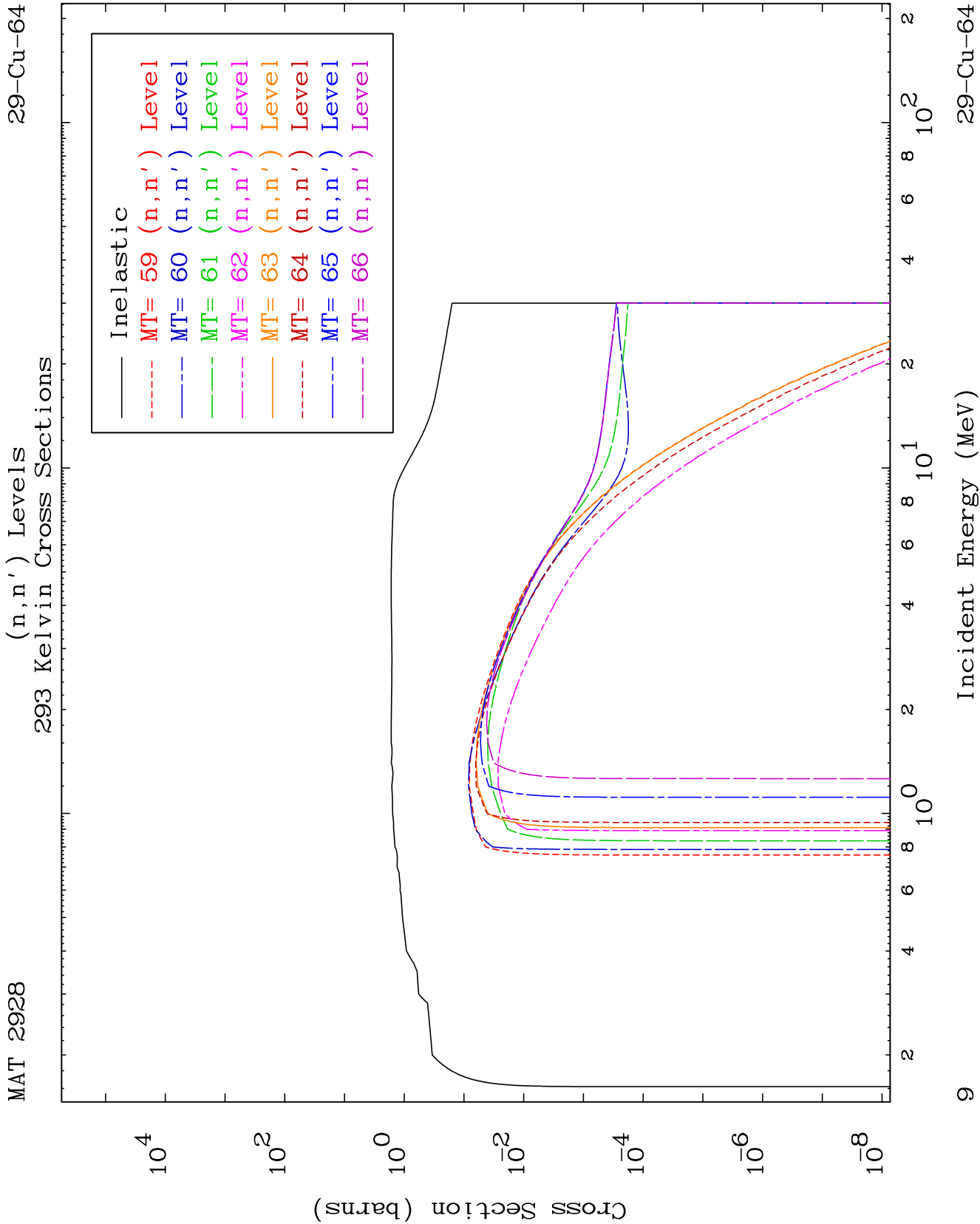






293 Kelvin Cross Sections



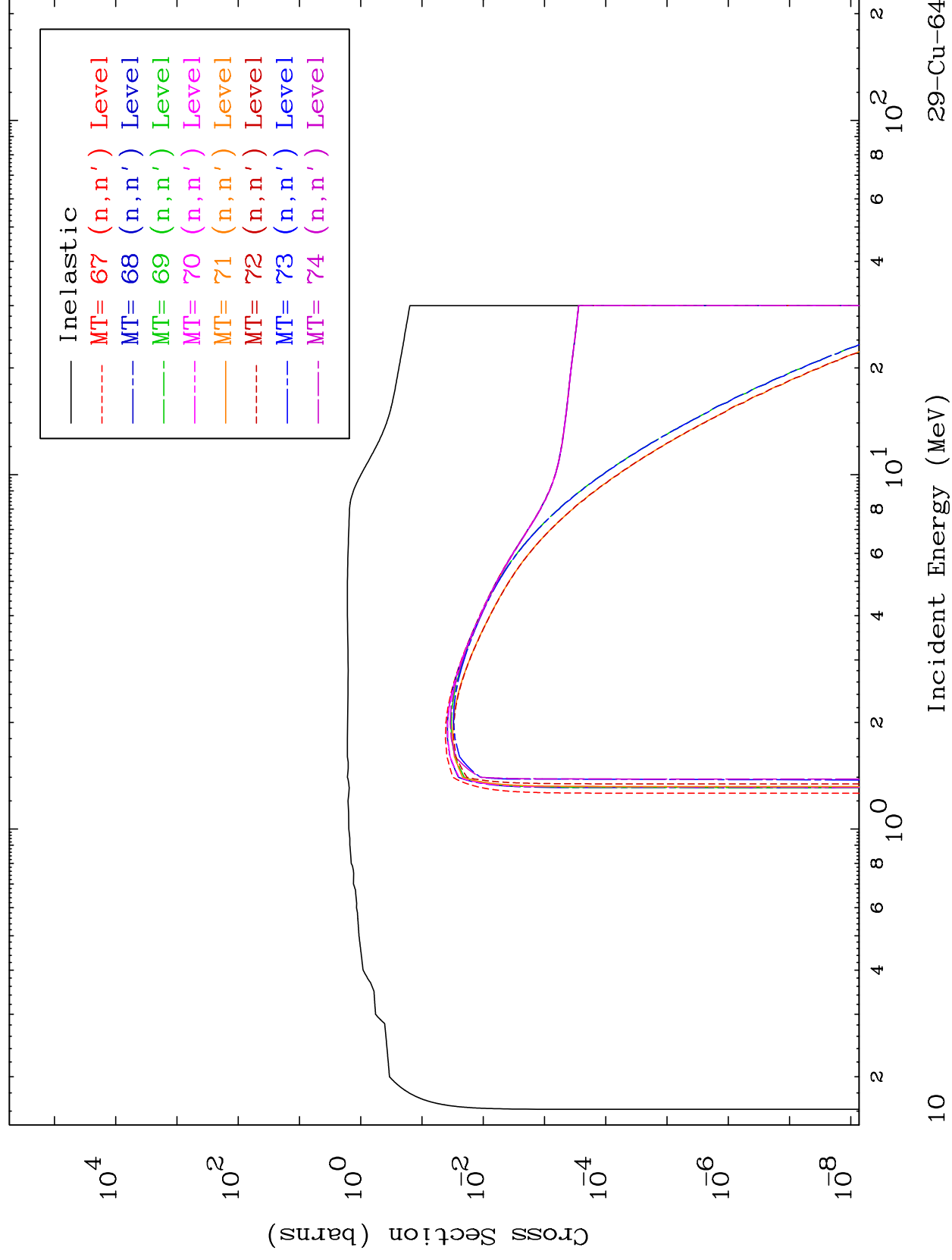


MAT 2928

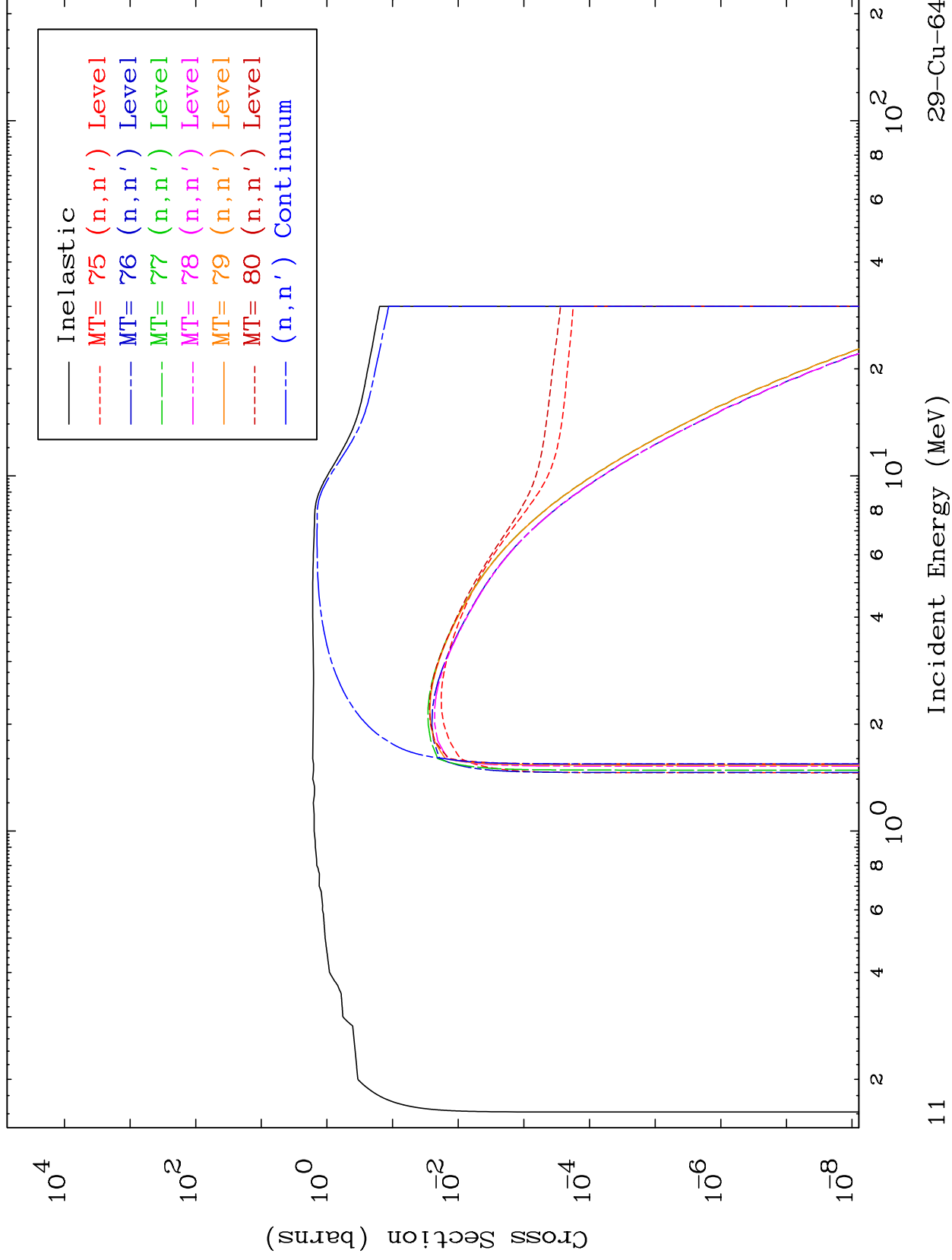
(n, n') Levels

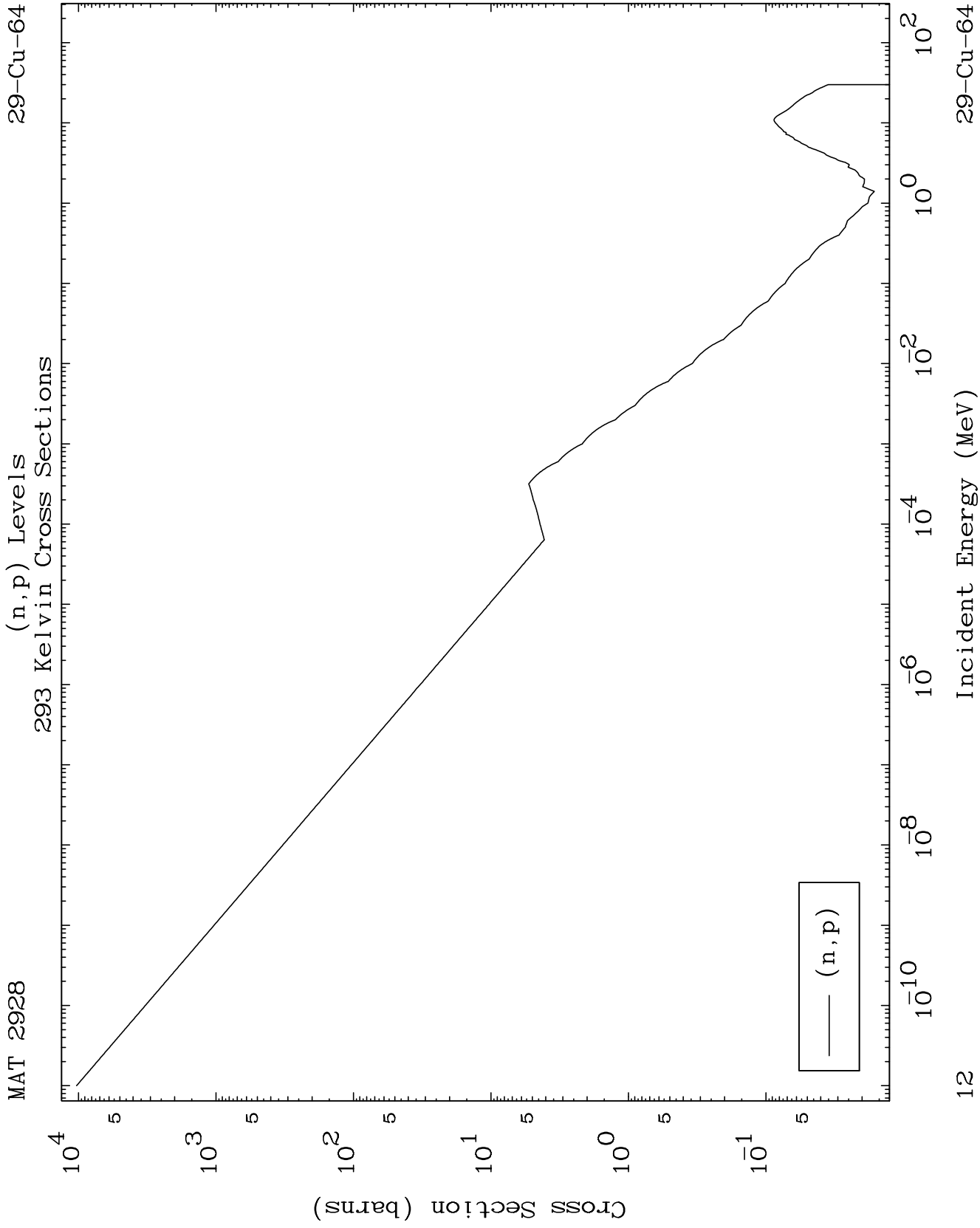
293 Kelvin Cross Sections

29-Cu-64



(n,n') Levels
293 Kelvin Cross Sections

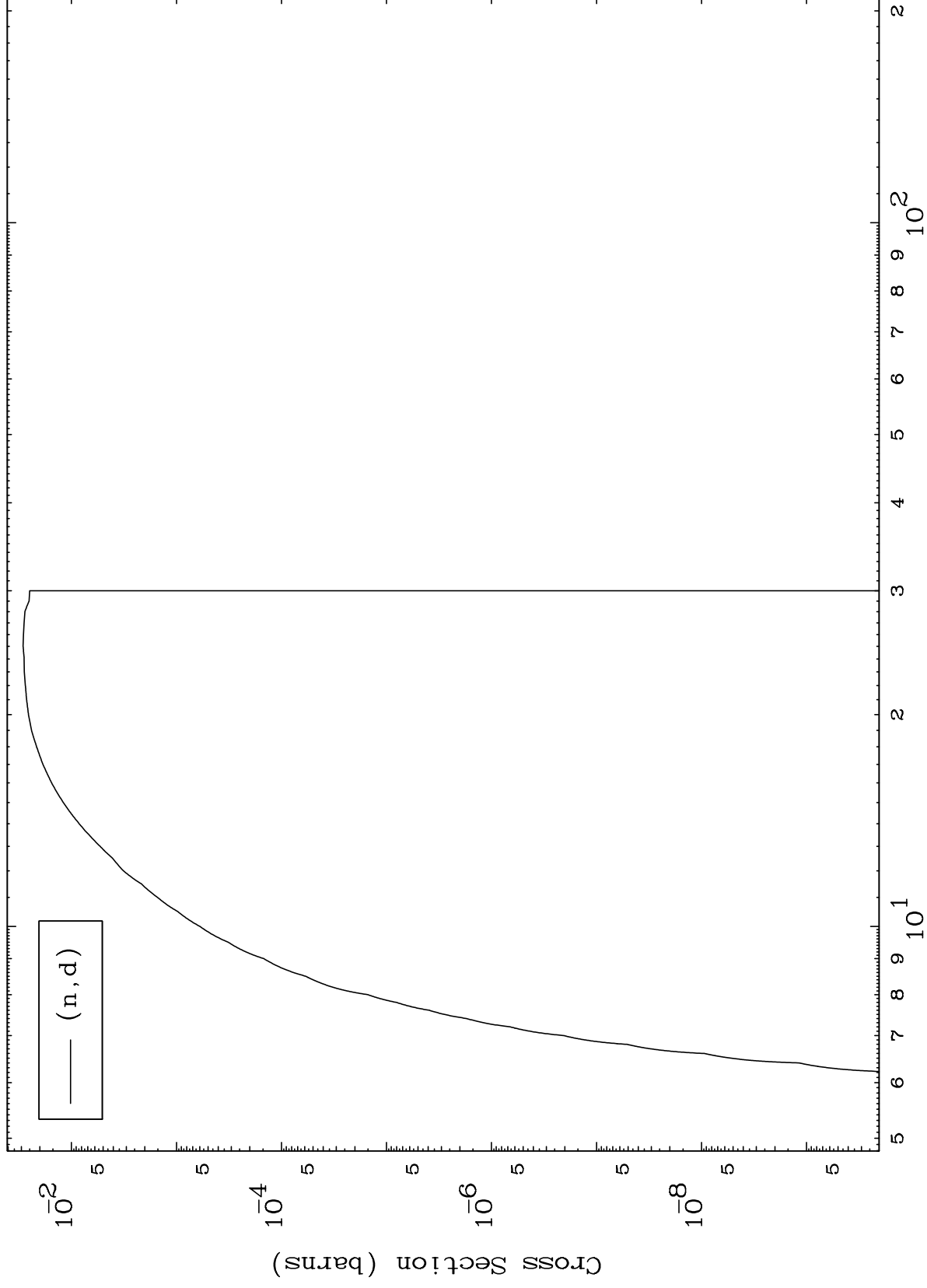




MAT 2928

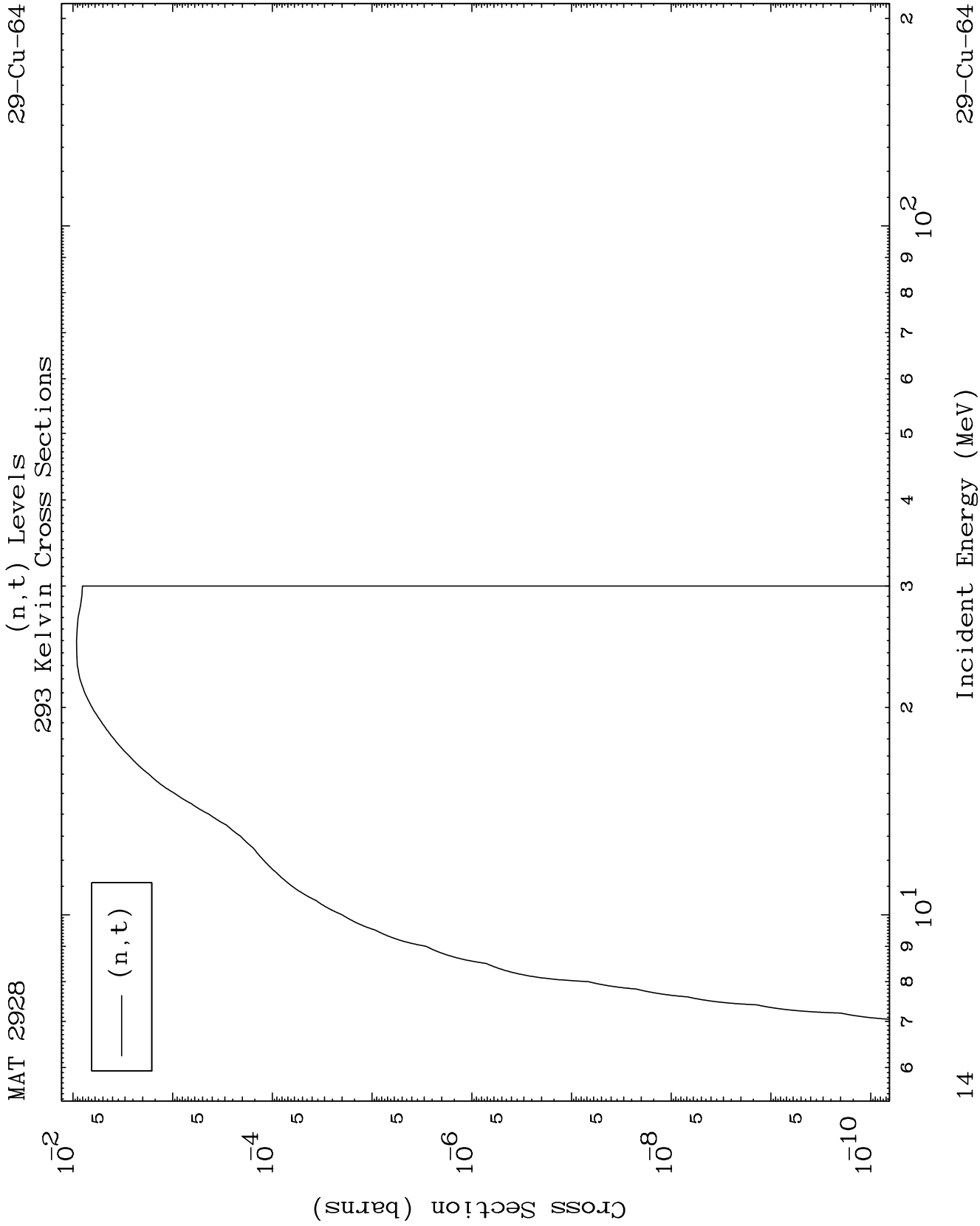
(n,d) Levels
293 Kelvin Cross Sections

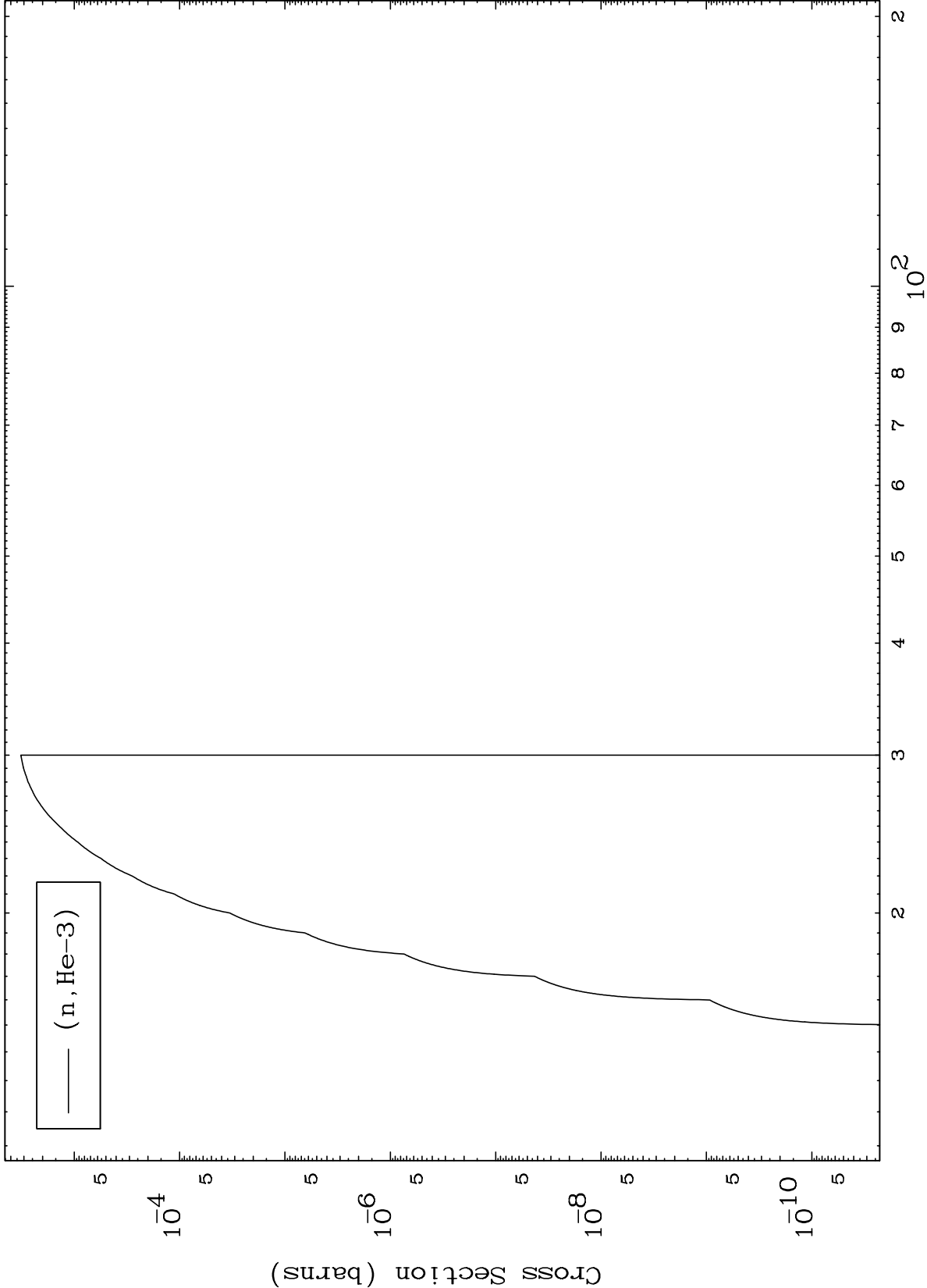
29-Cu-64



Incident Energy (MeV)

29-Cu-64

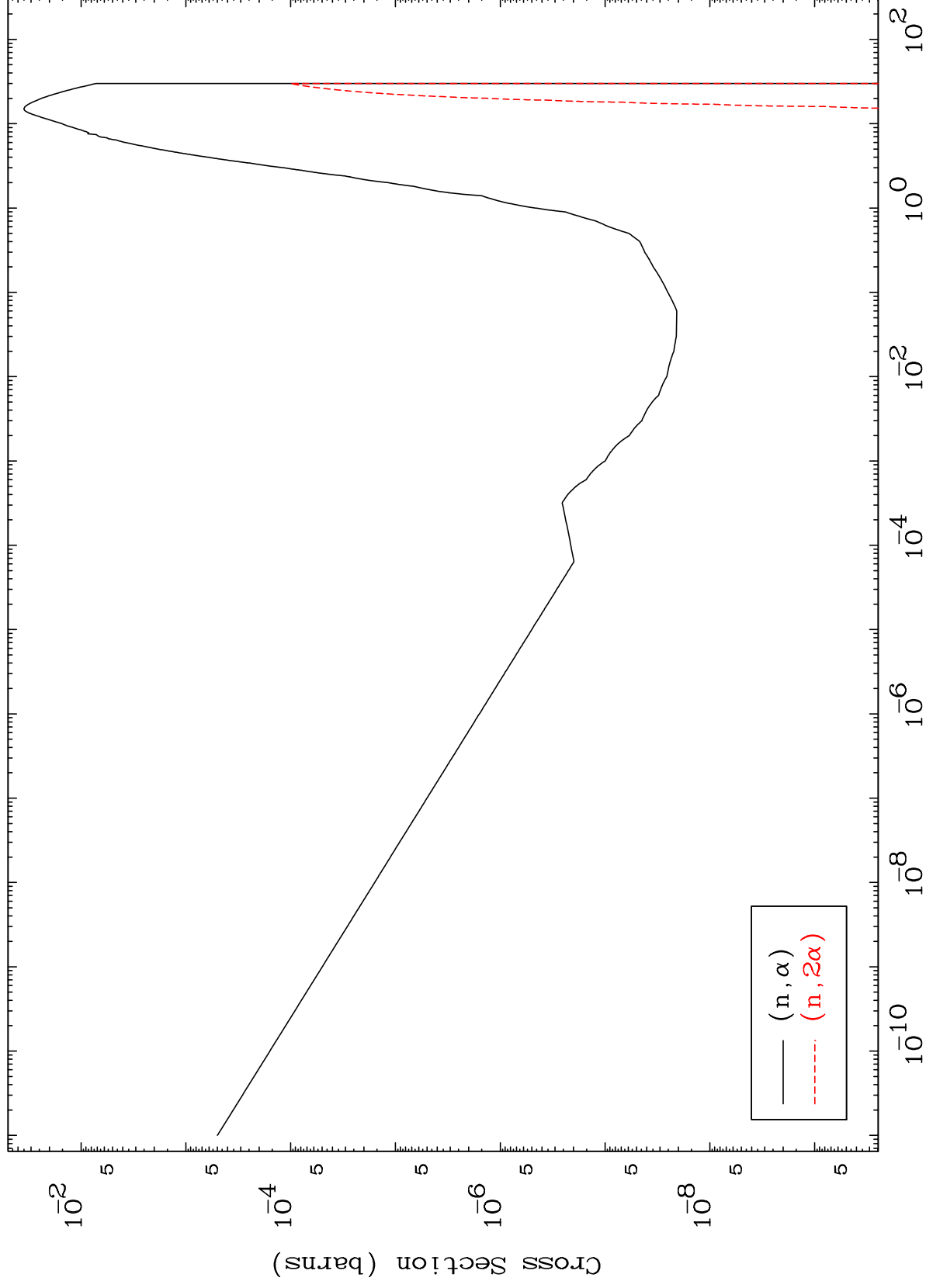




MAT 2928

(n, α) Levels
293 Kelvin Cross Sections

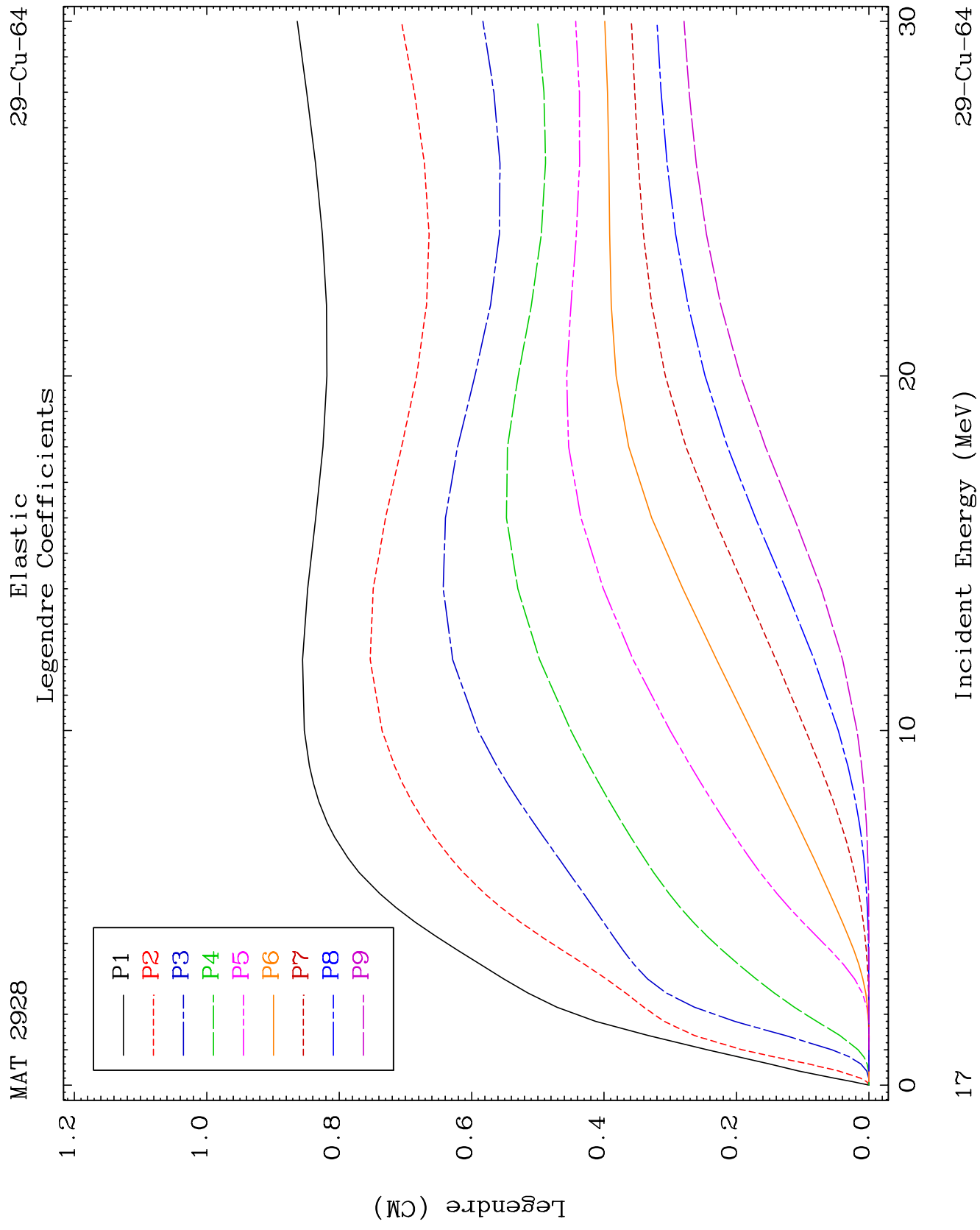
29-Cu-64

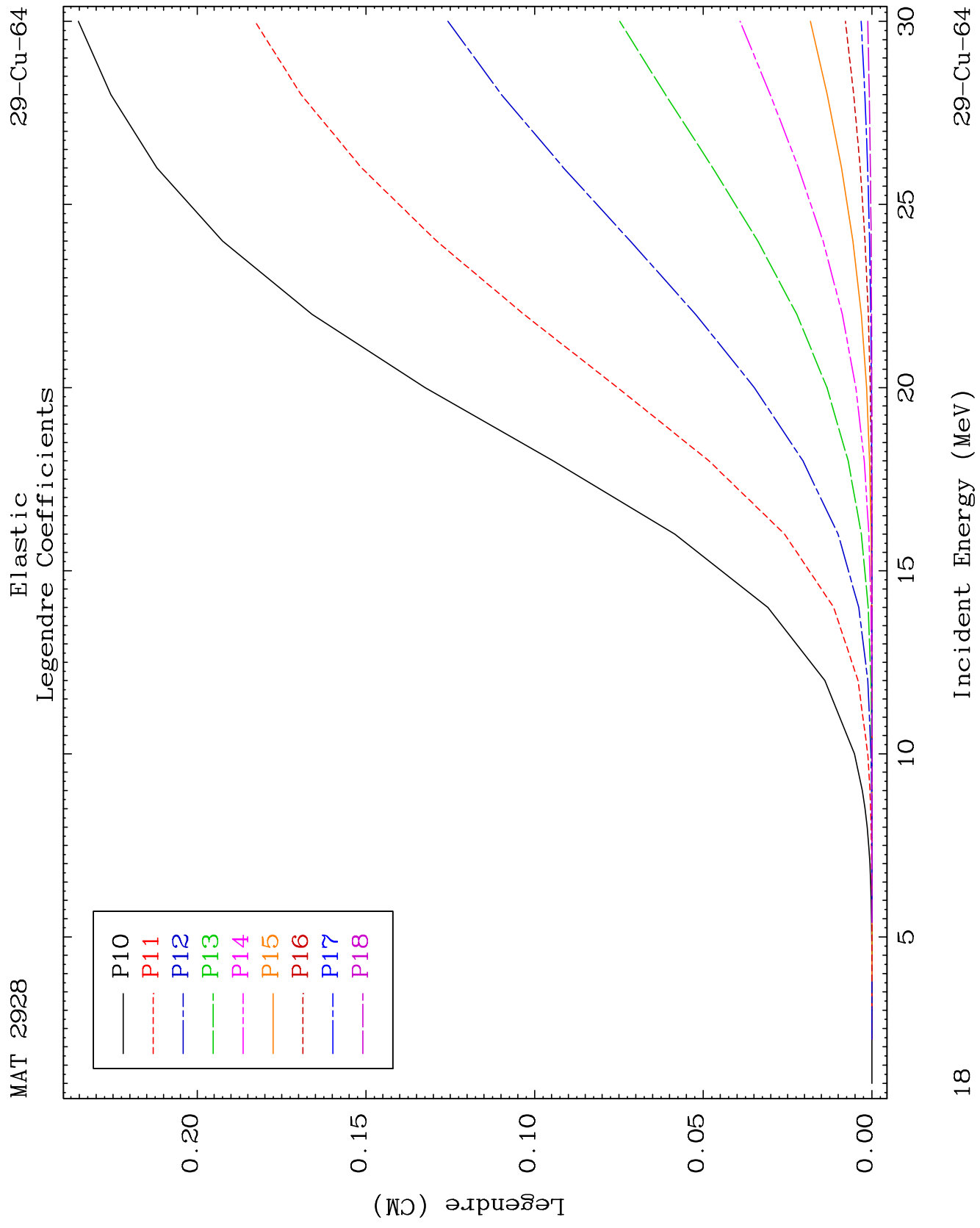


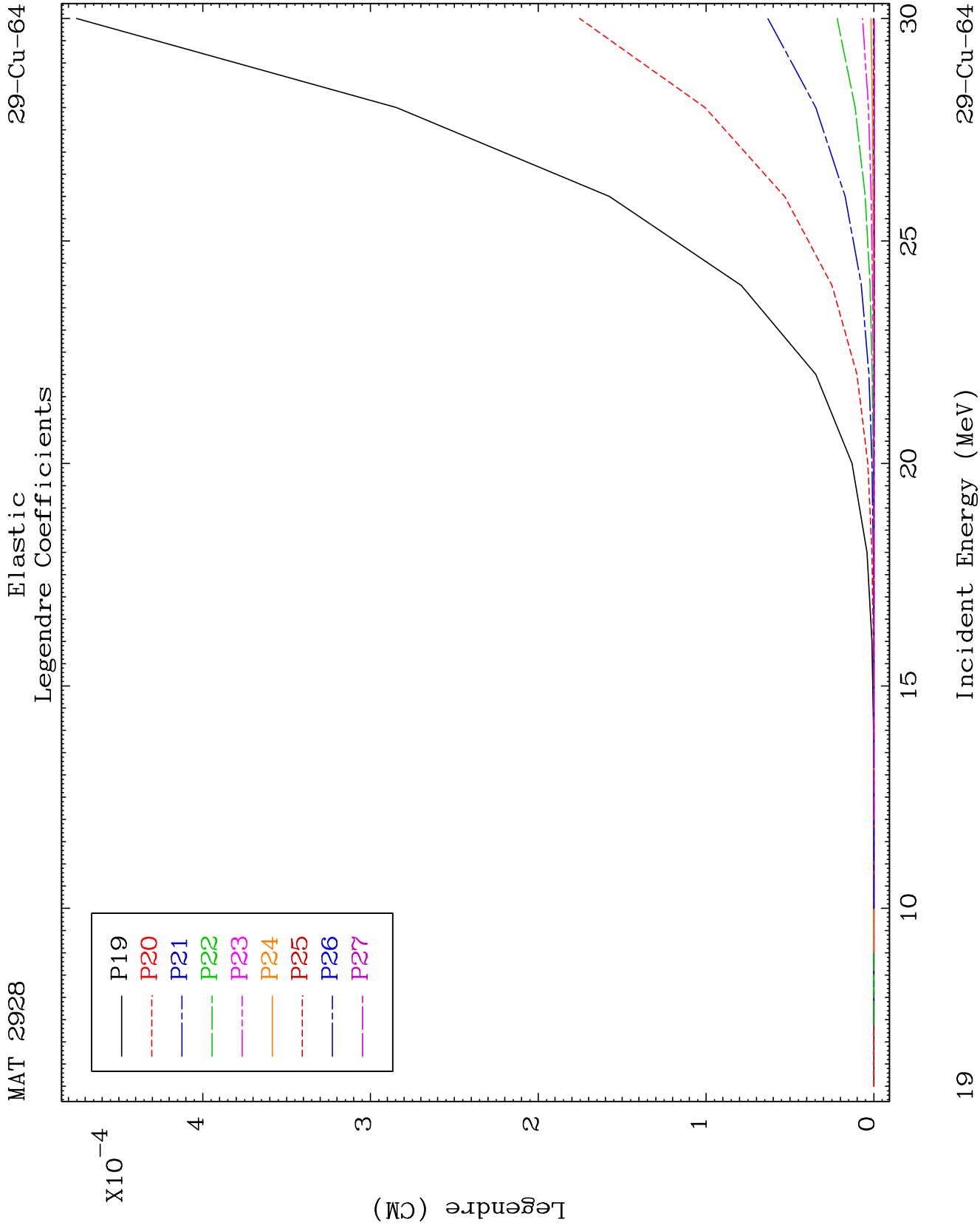
16

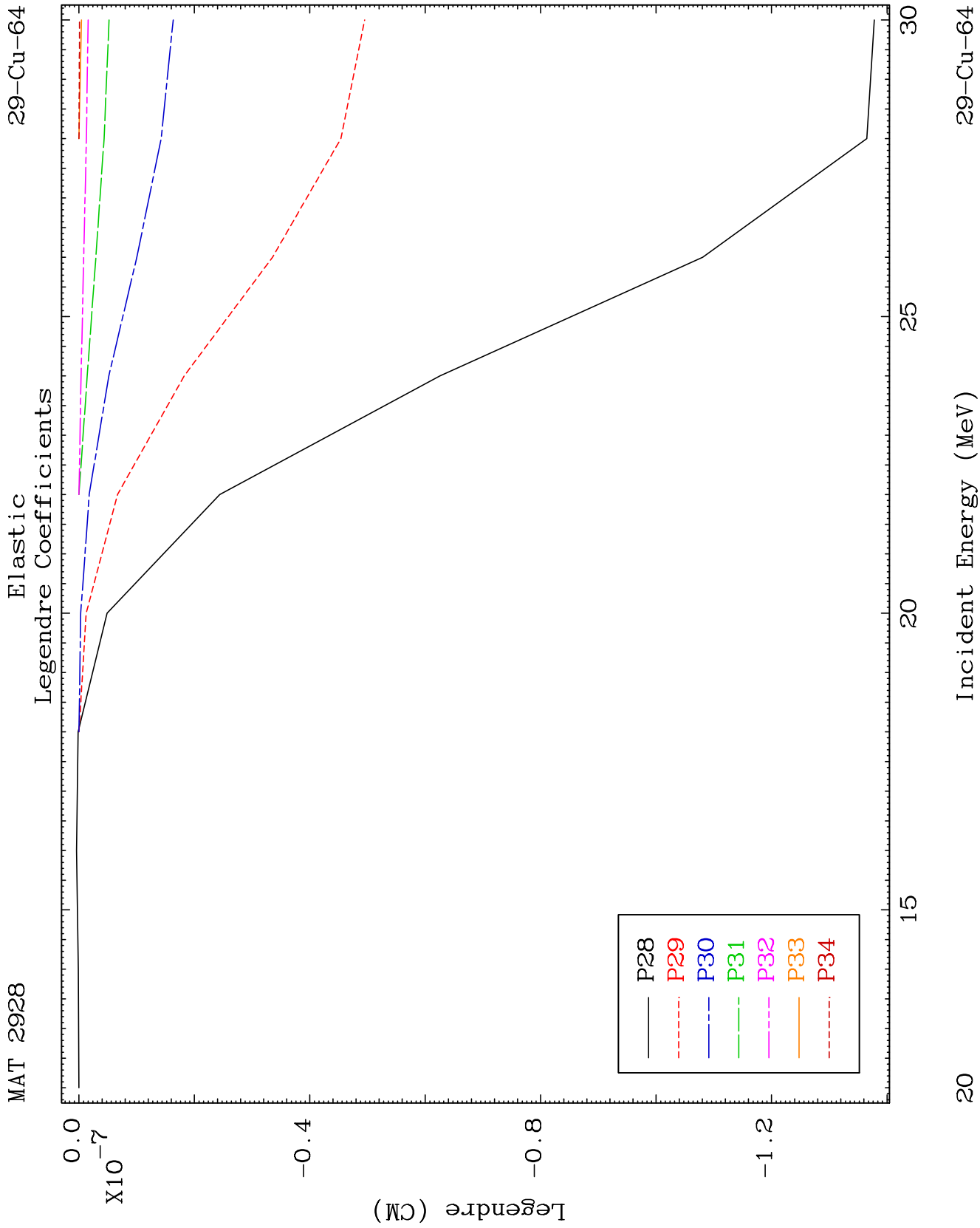
Incident Energy (MeV)

29-Cu-64





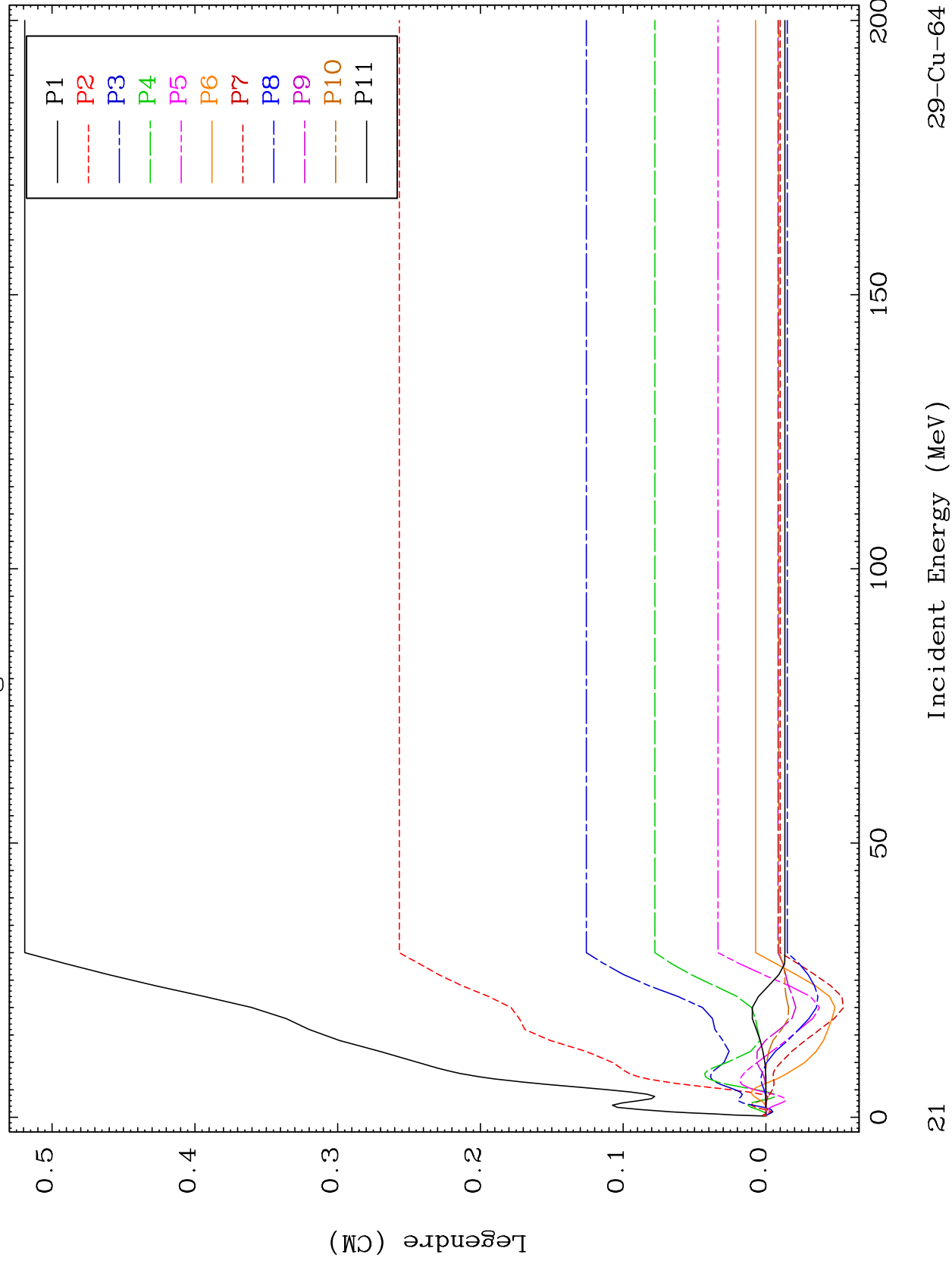


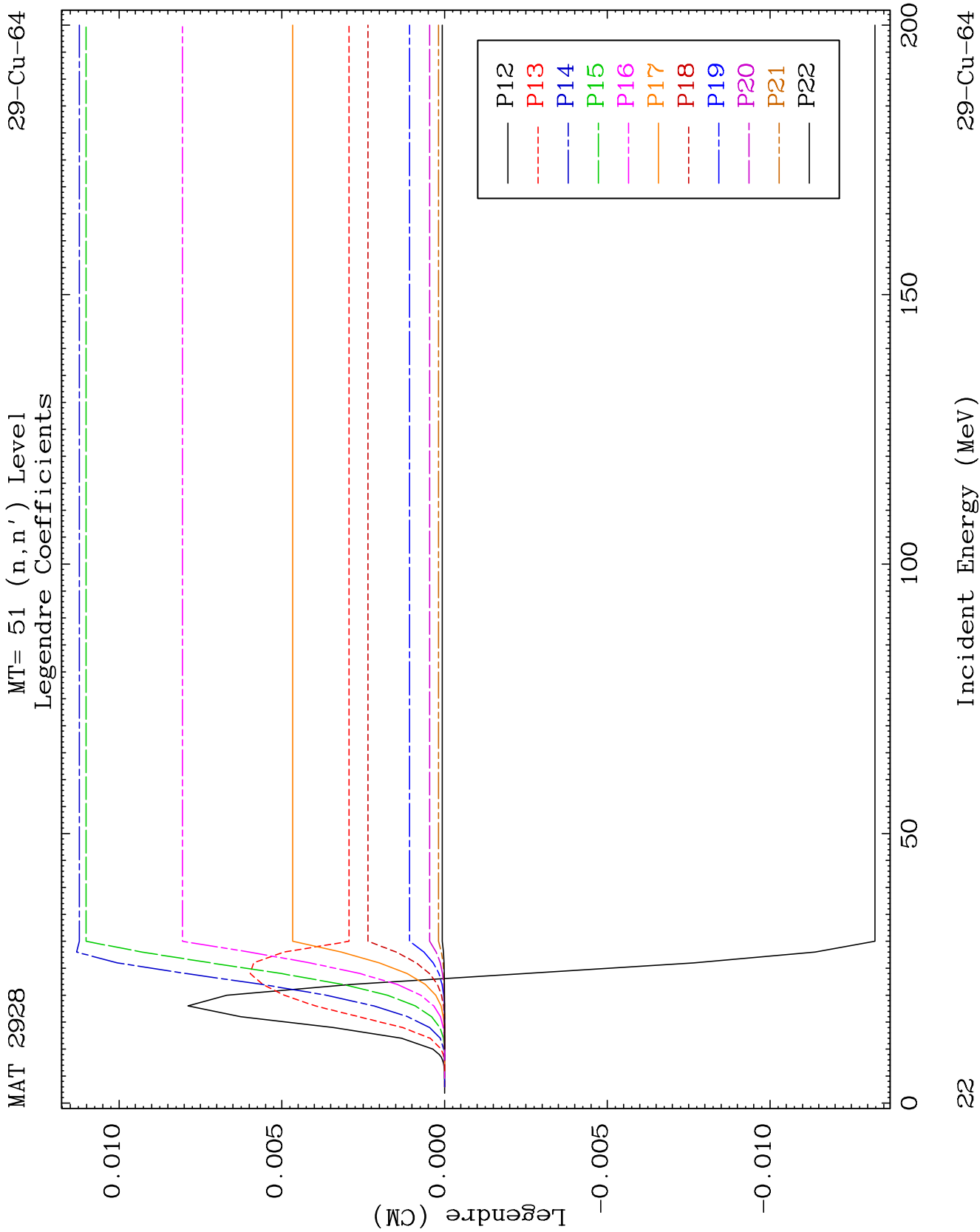


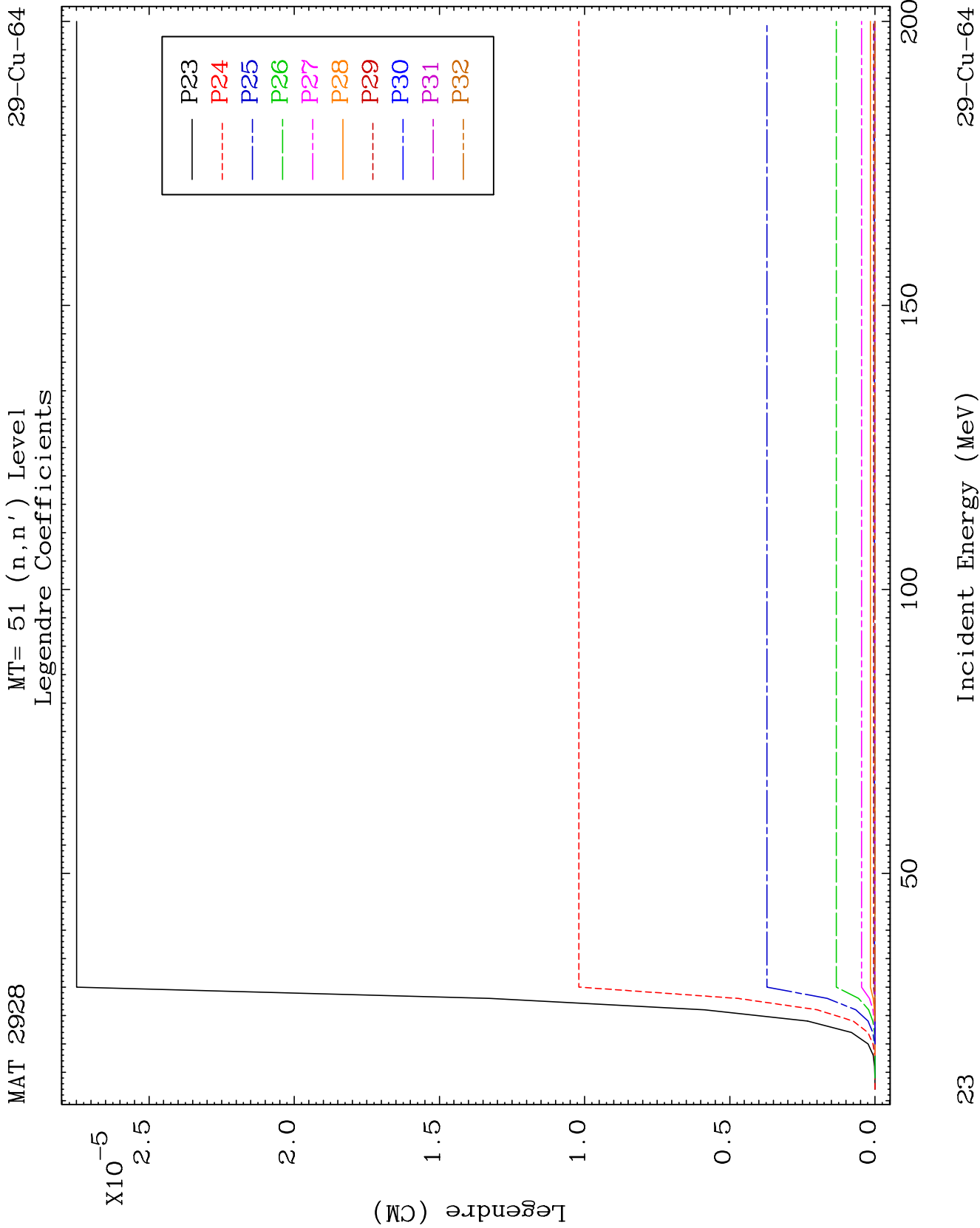
MAT 2928

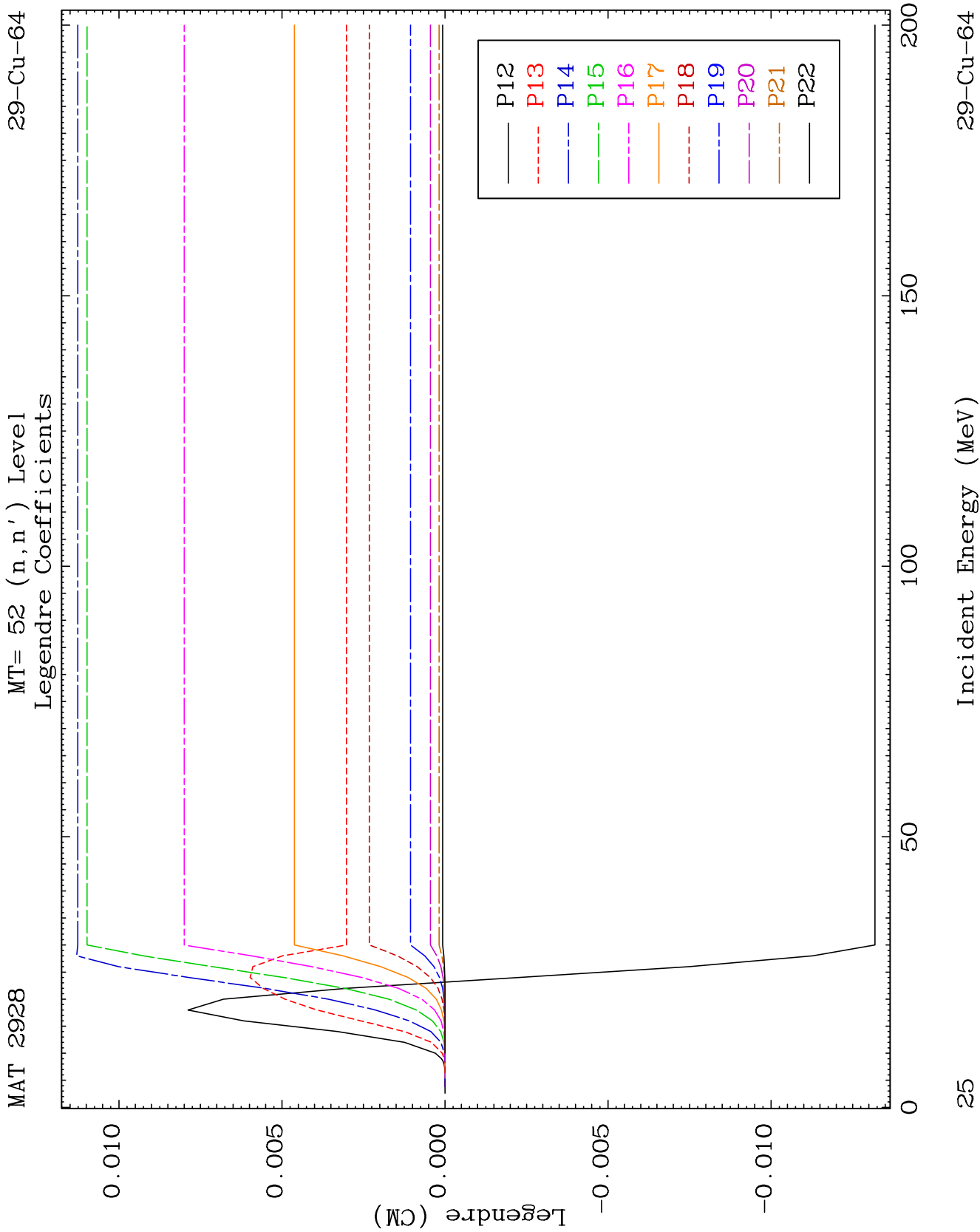
MT= 51 (n, n') Level
Legendre Coefficients

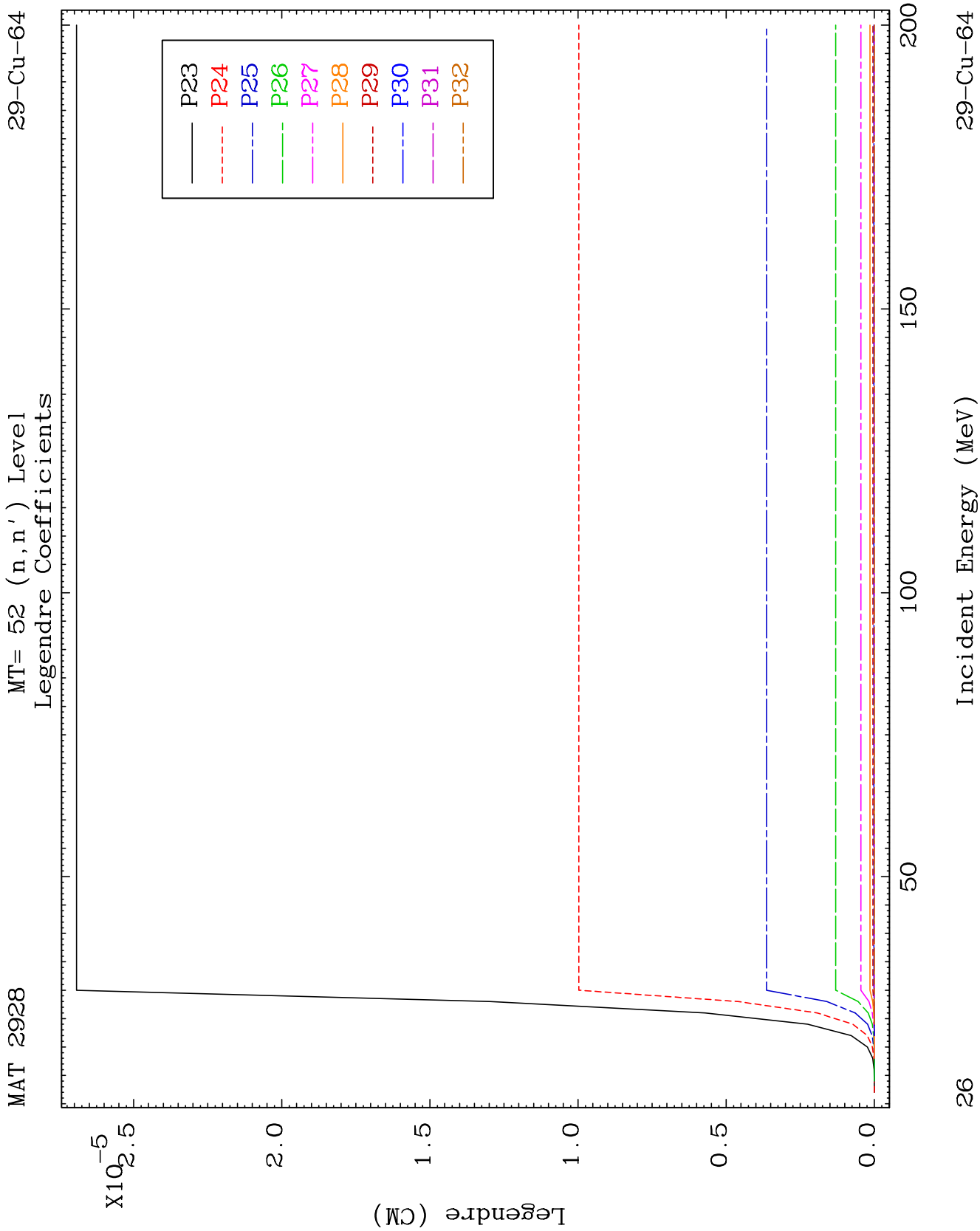
29-Cu-64







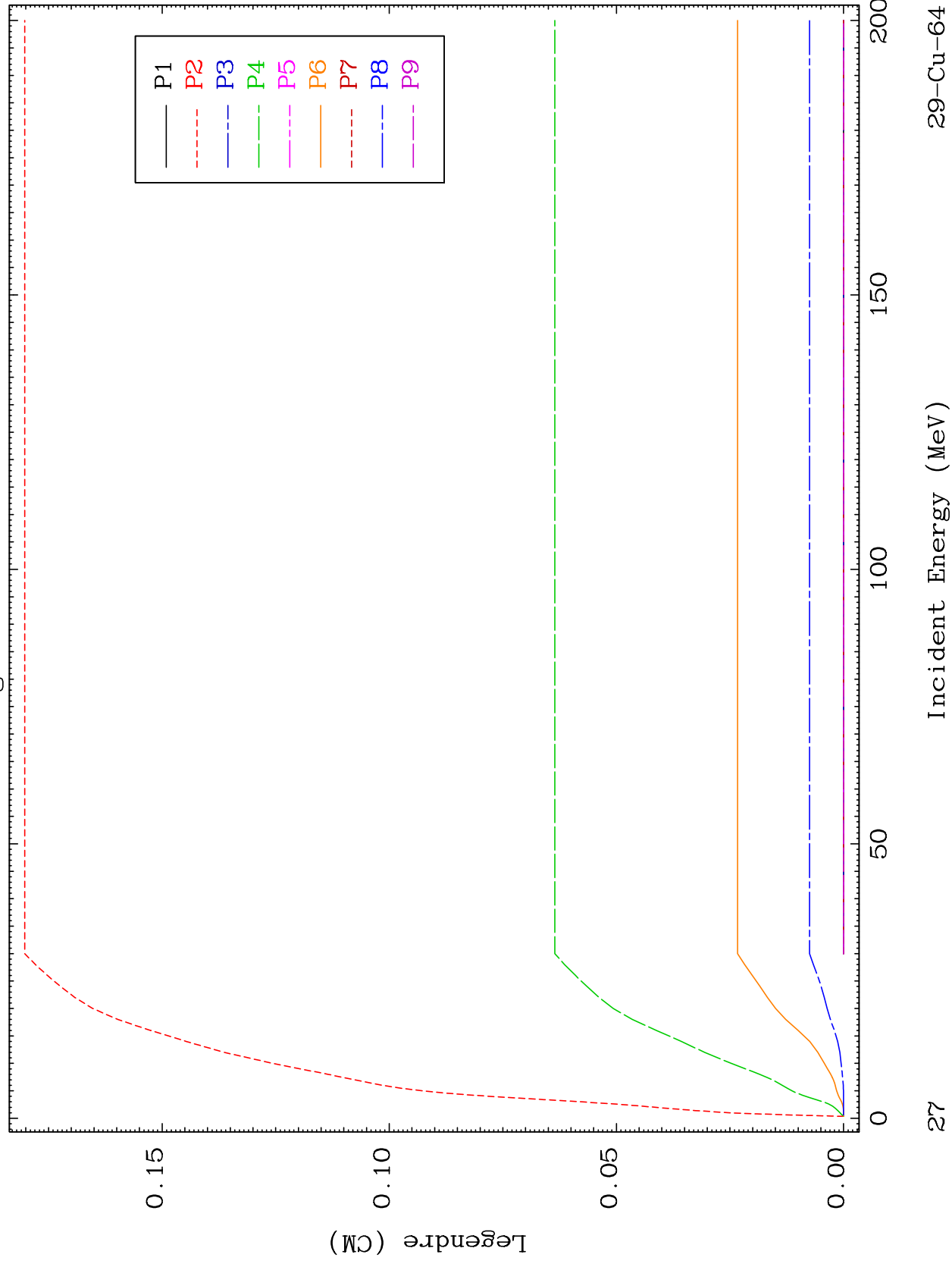


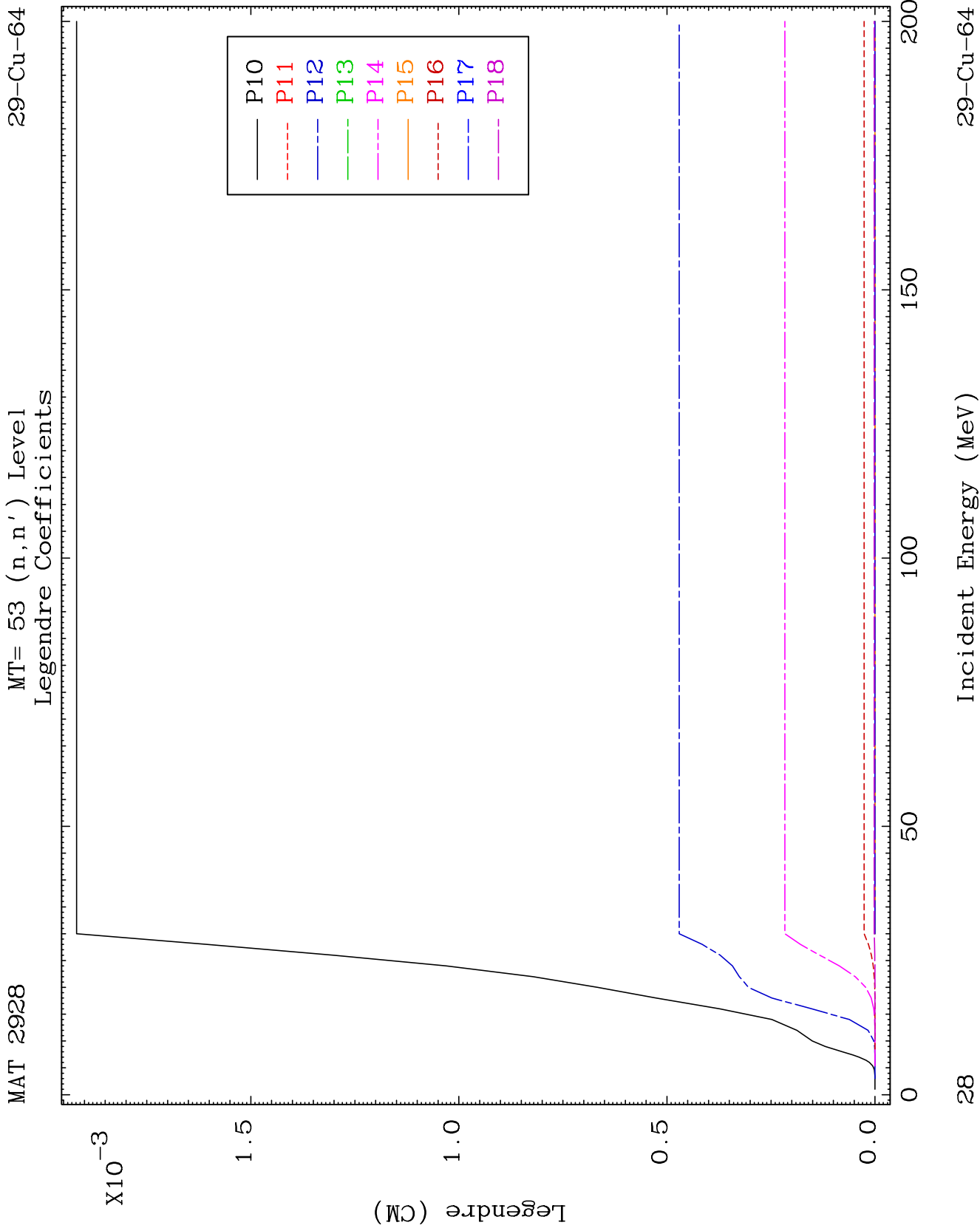


MAT 2928

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

29-Cu-64

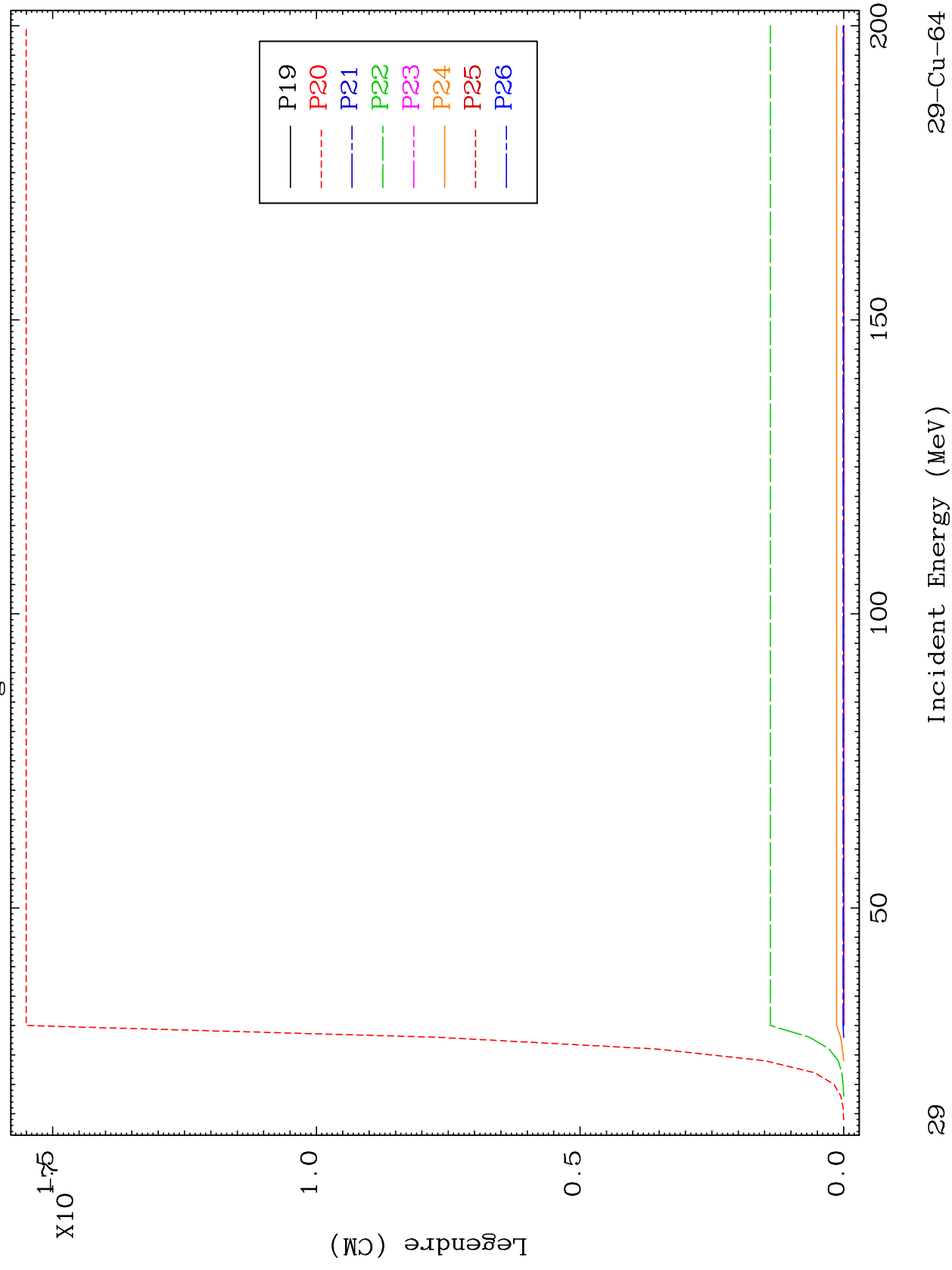


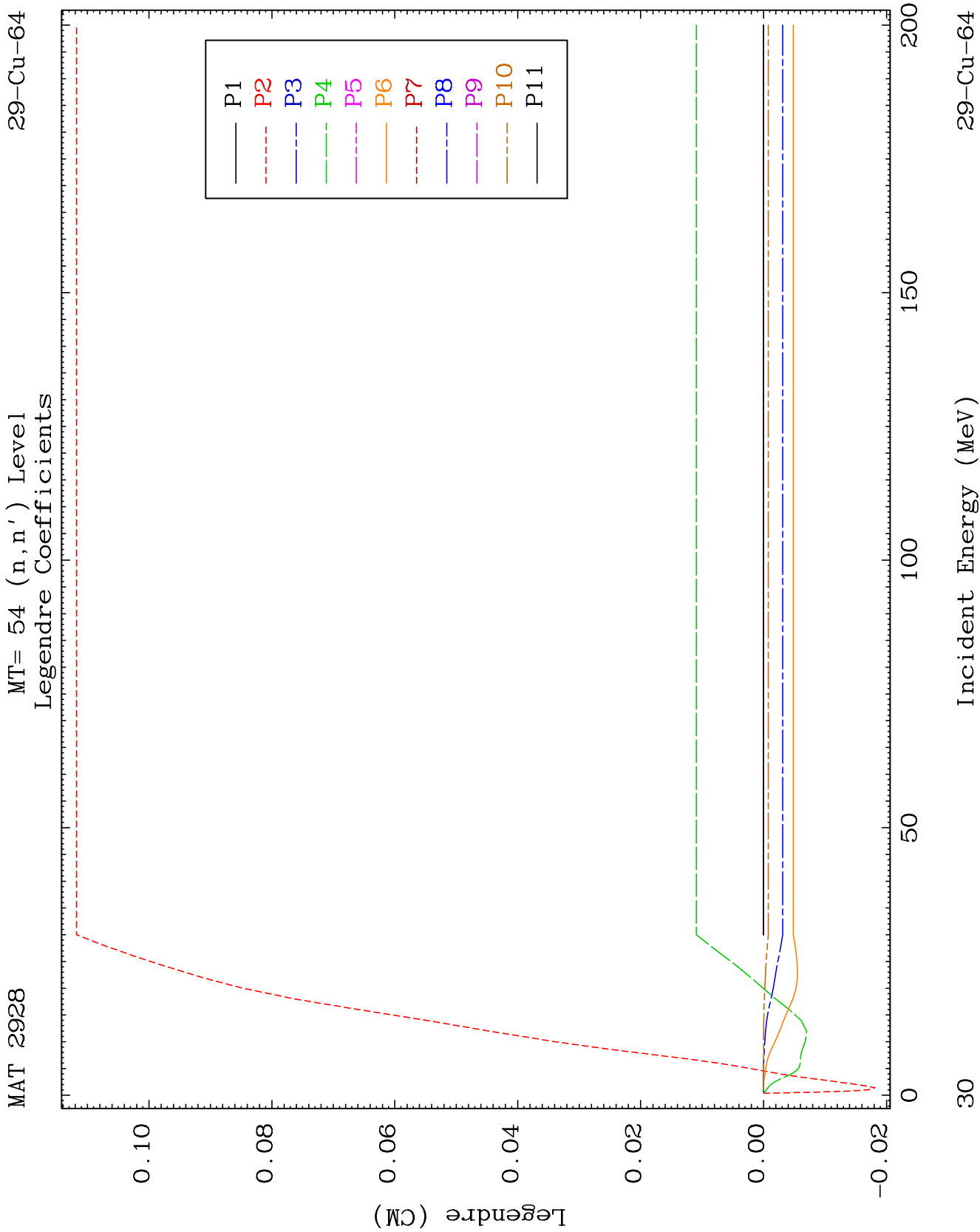


MAT 2928

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

29-Cu-64

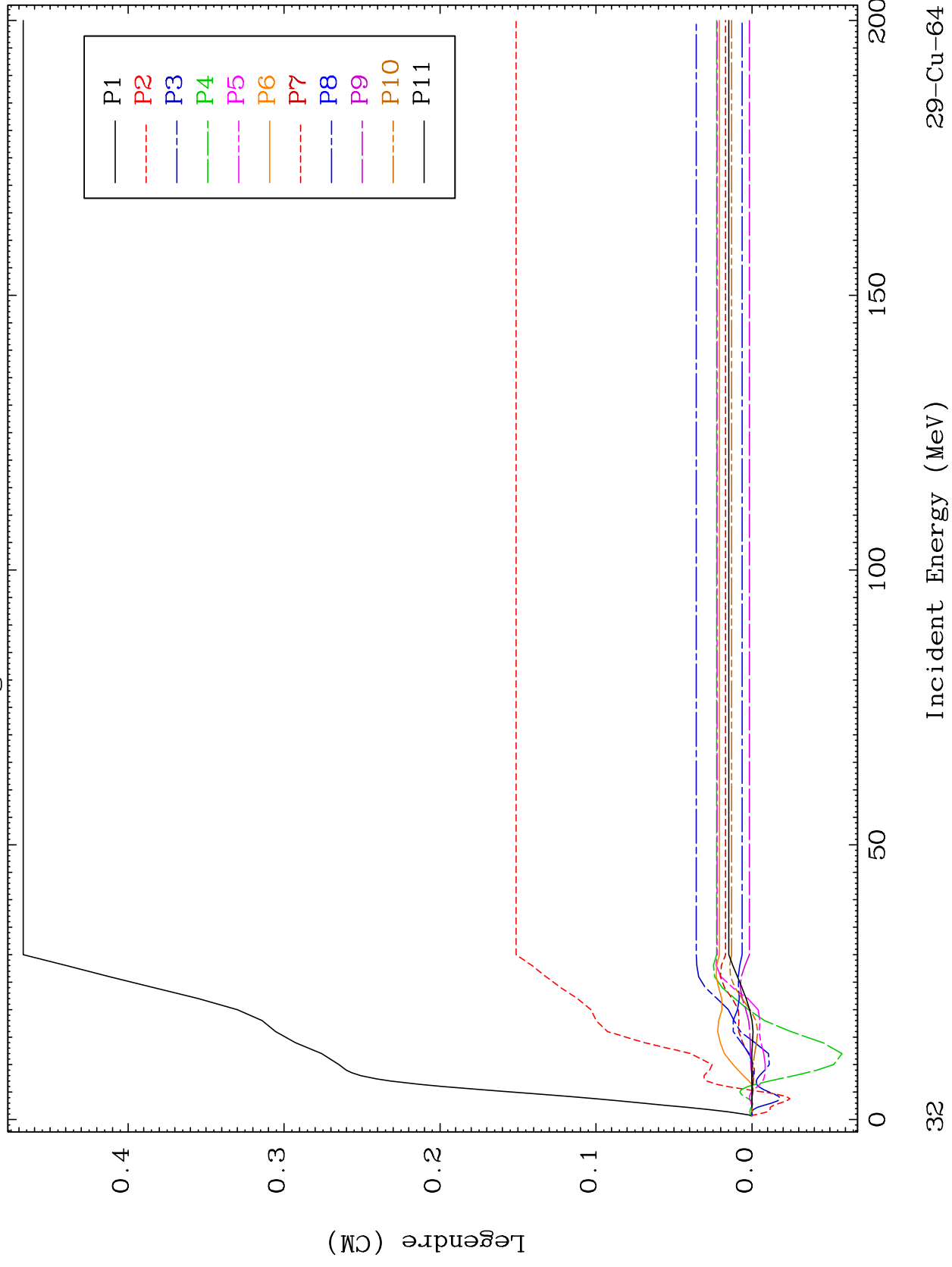


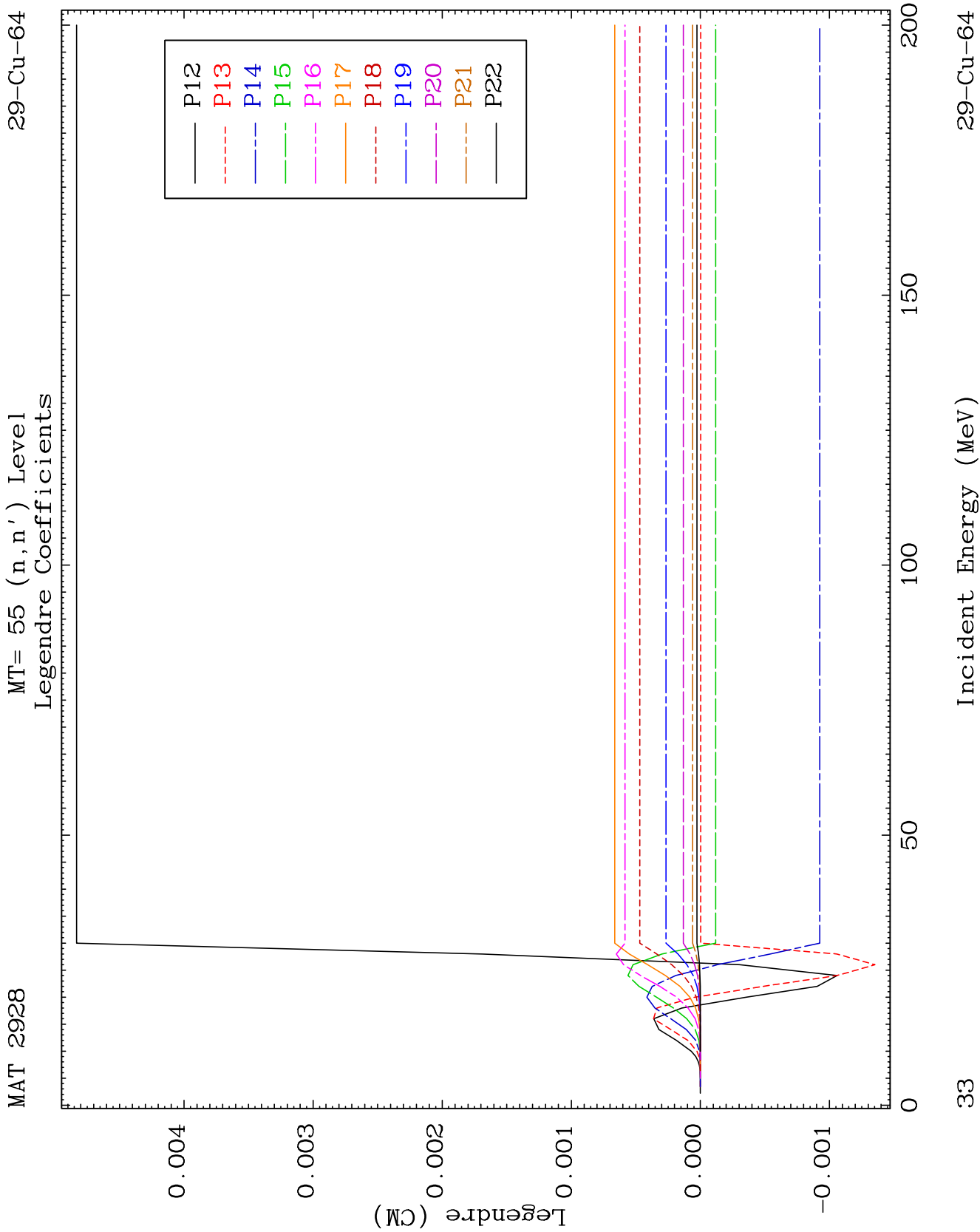


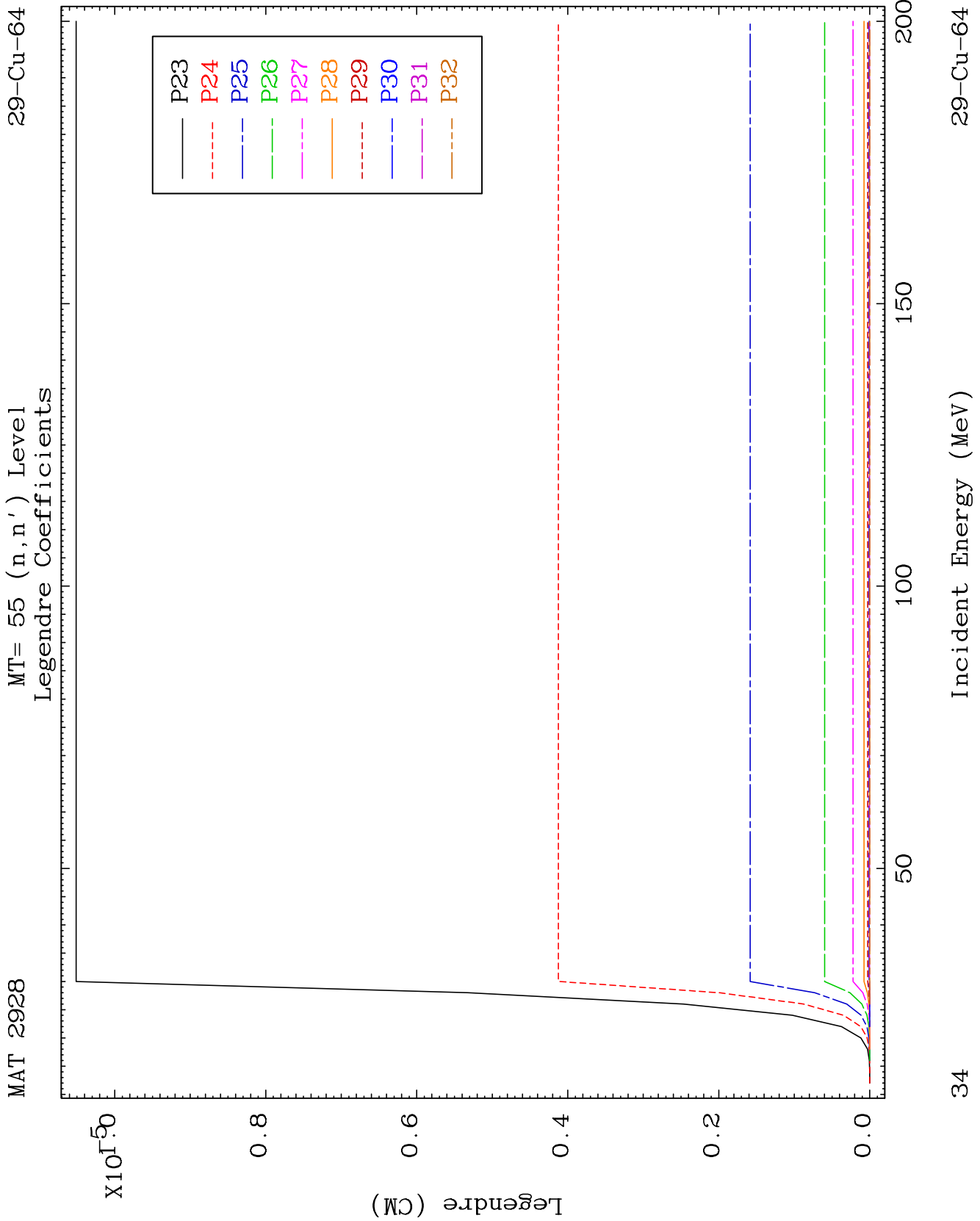
MAT 2928

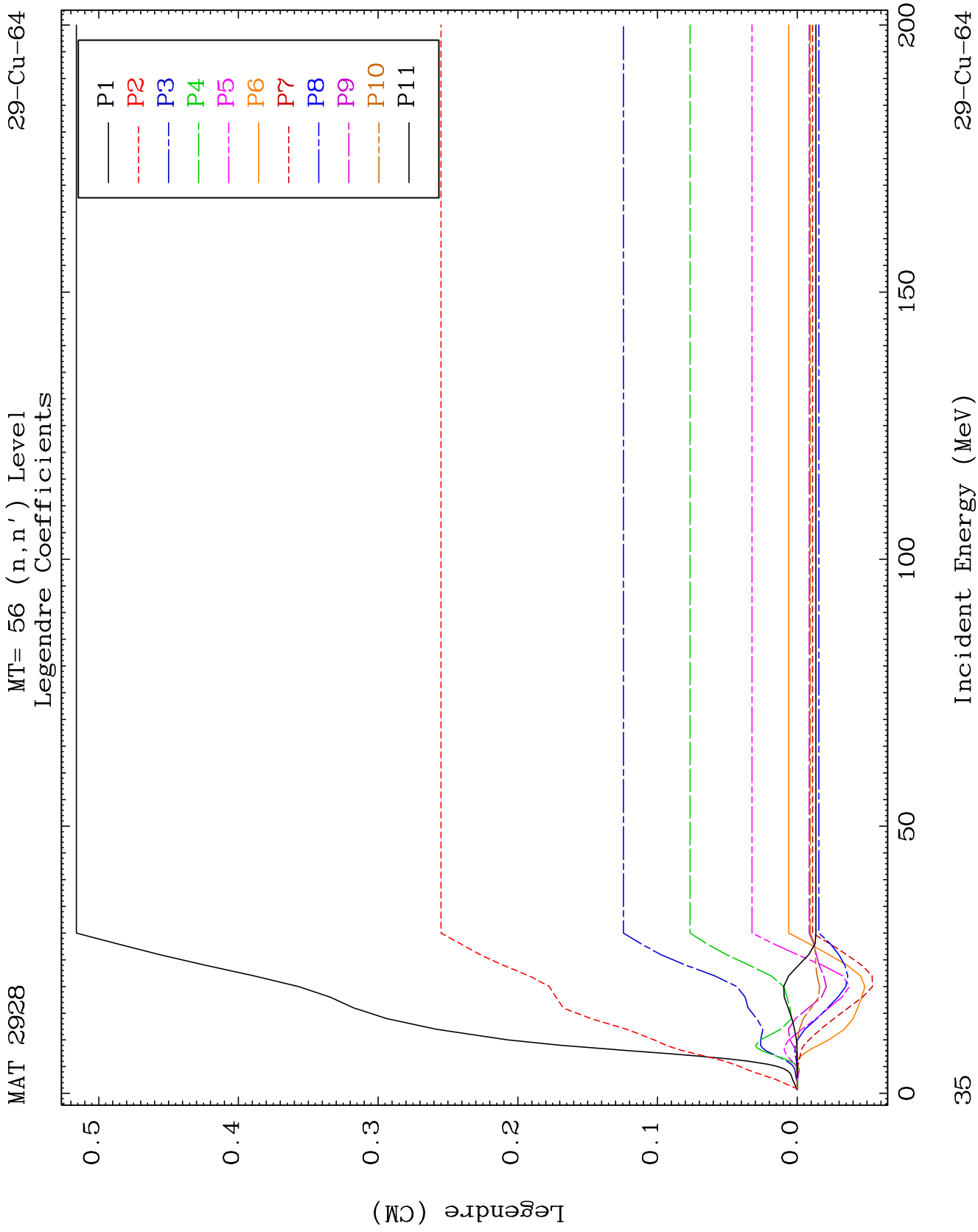
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Legendre Coefficients

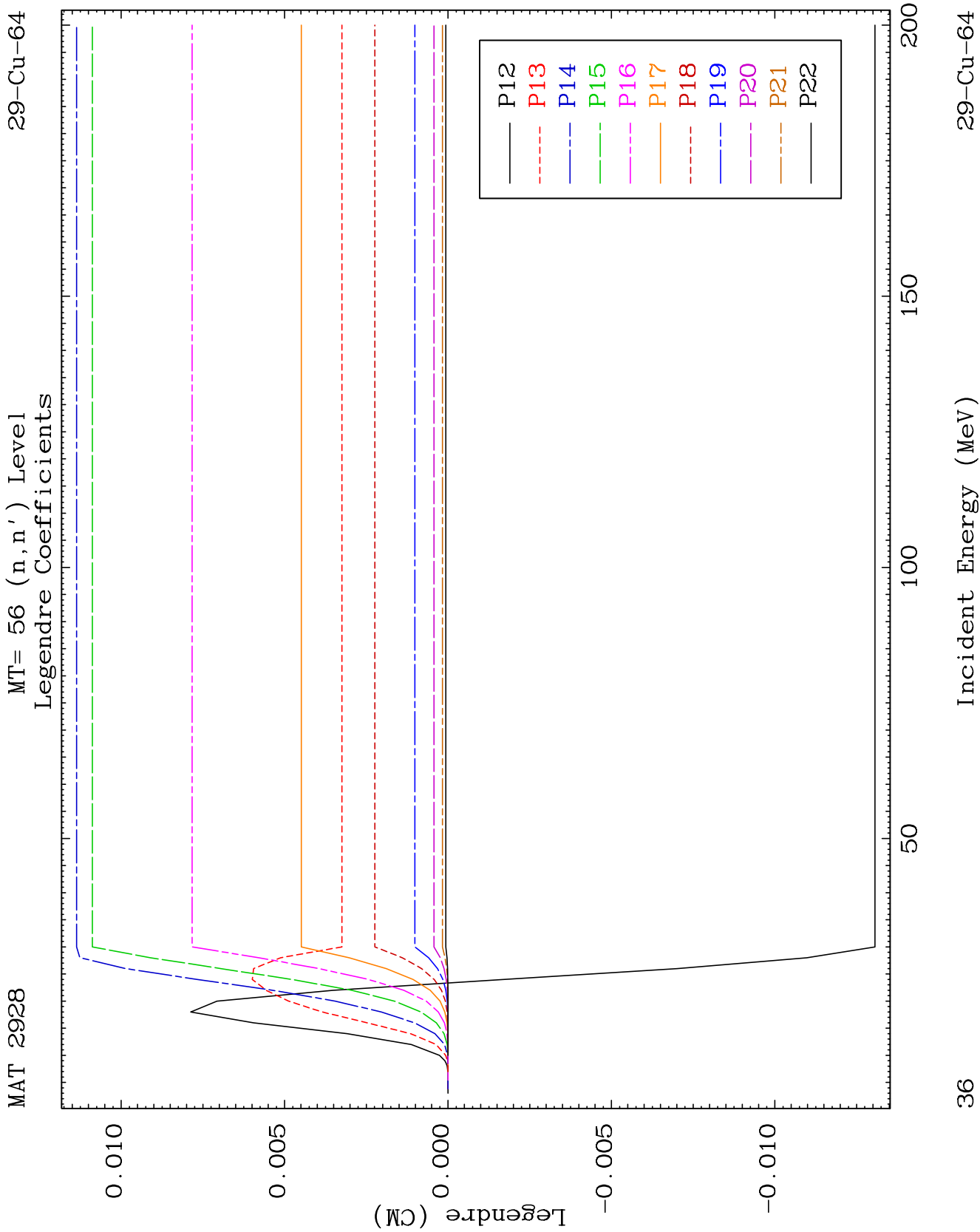
29-Cu-64

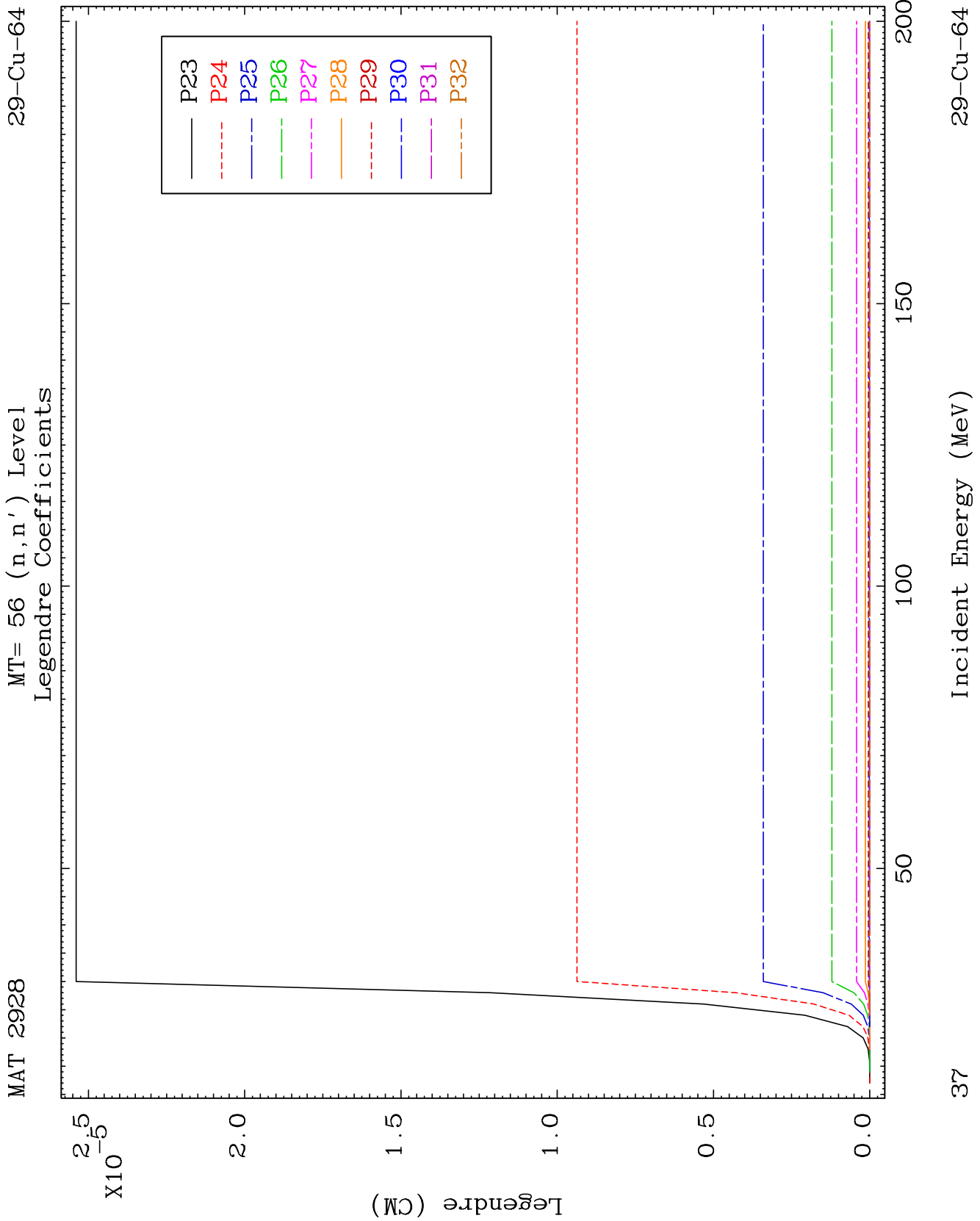








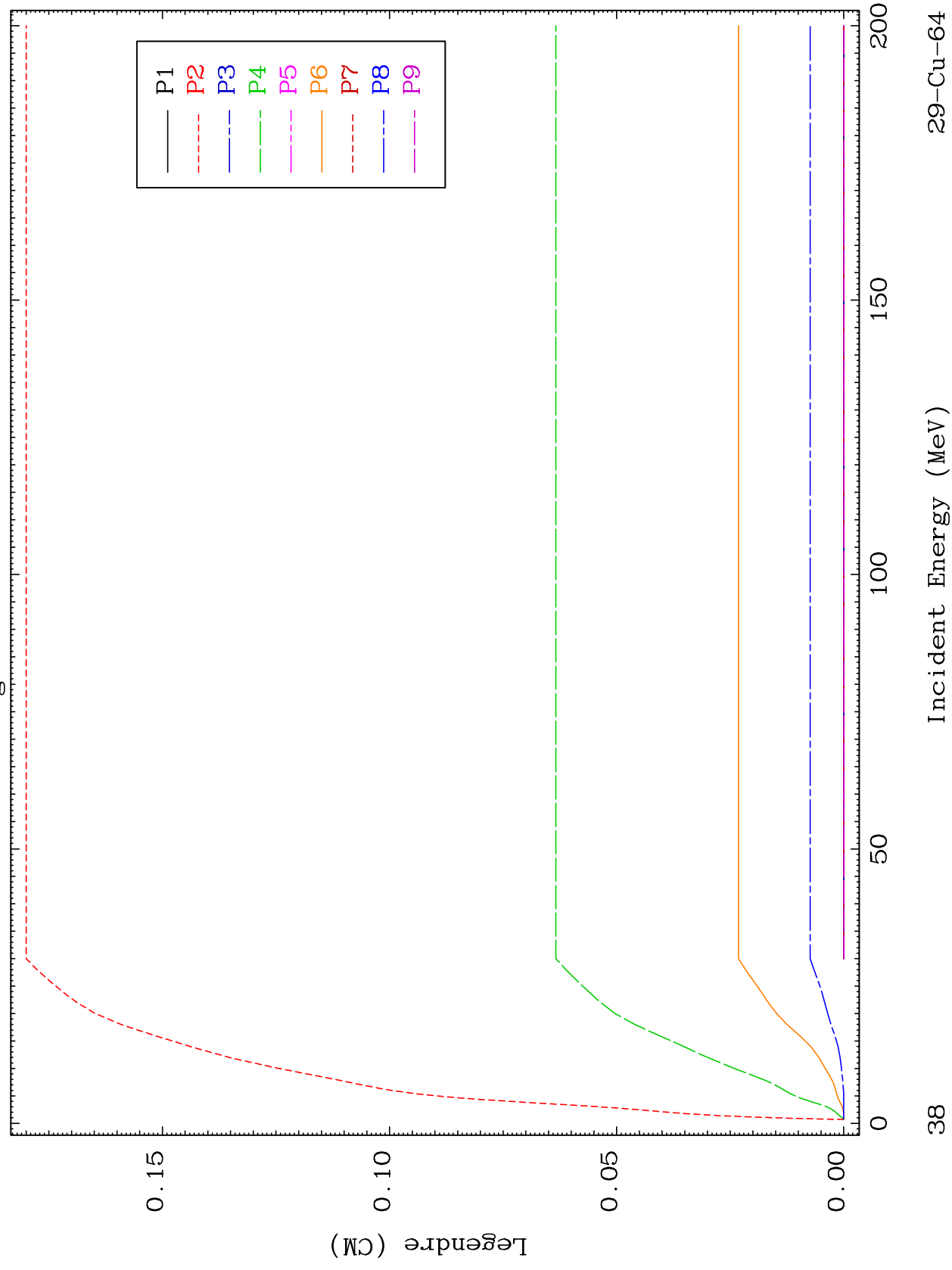


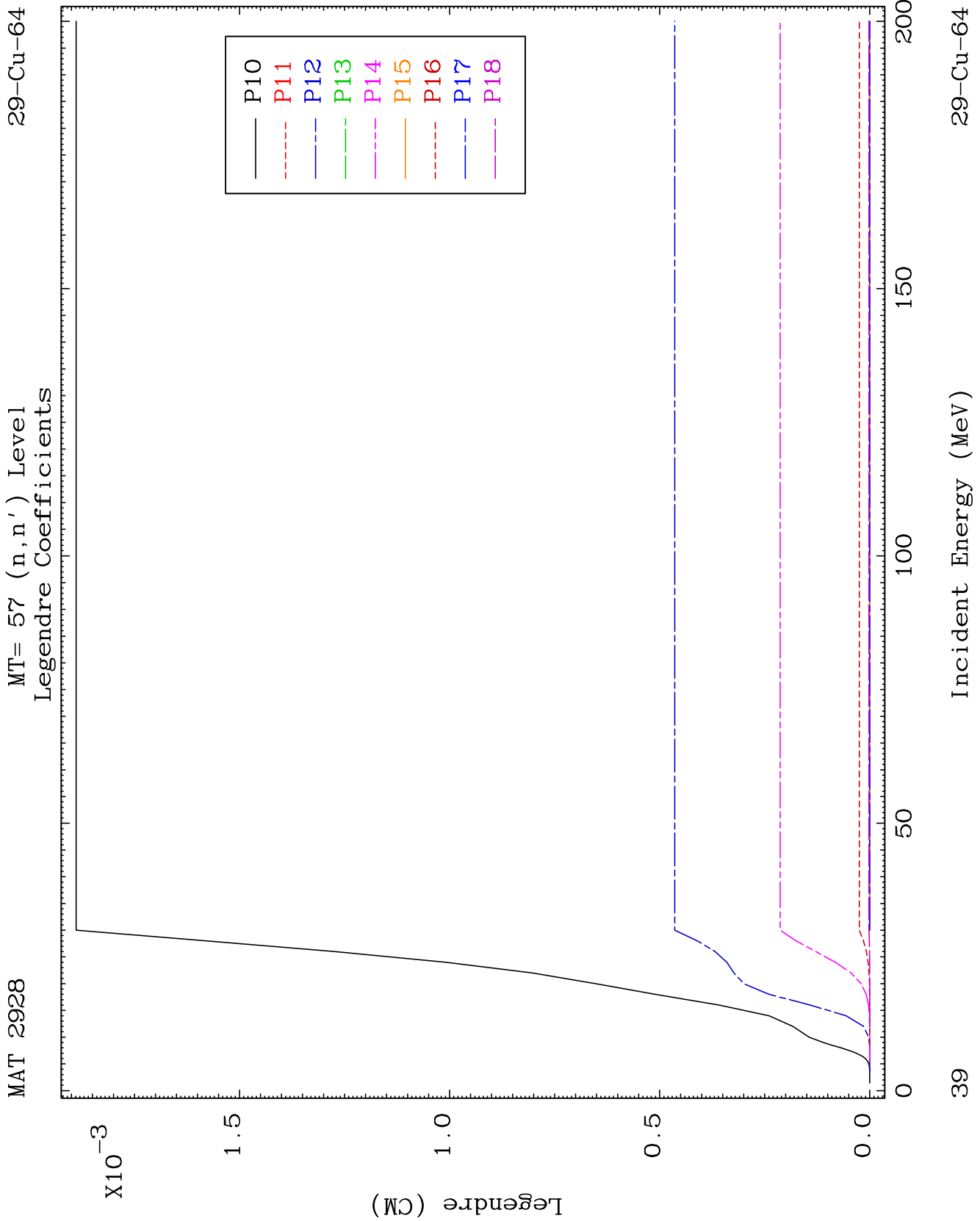


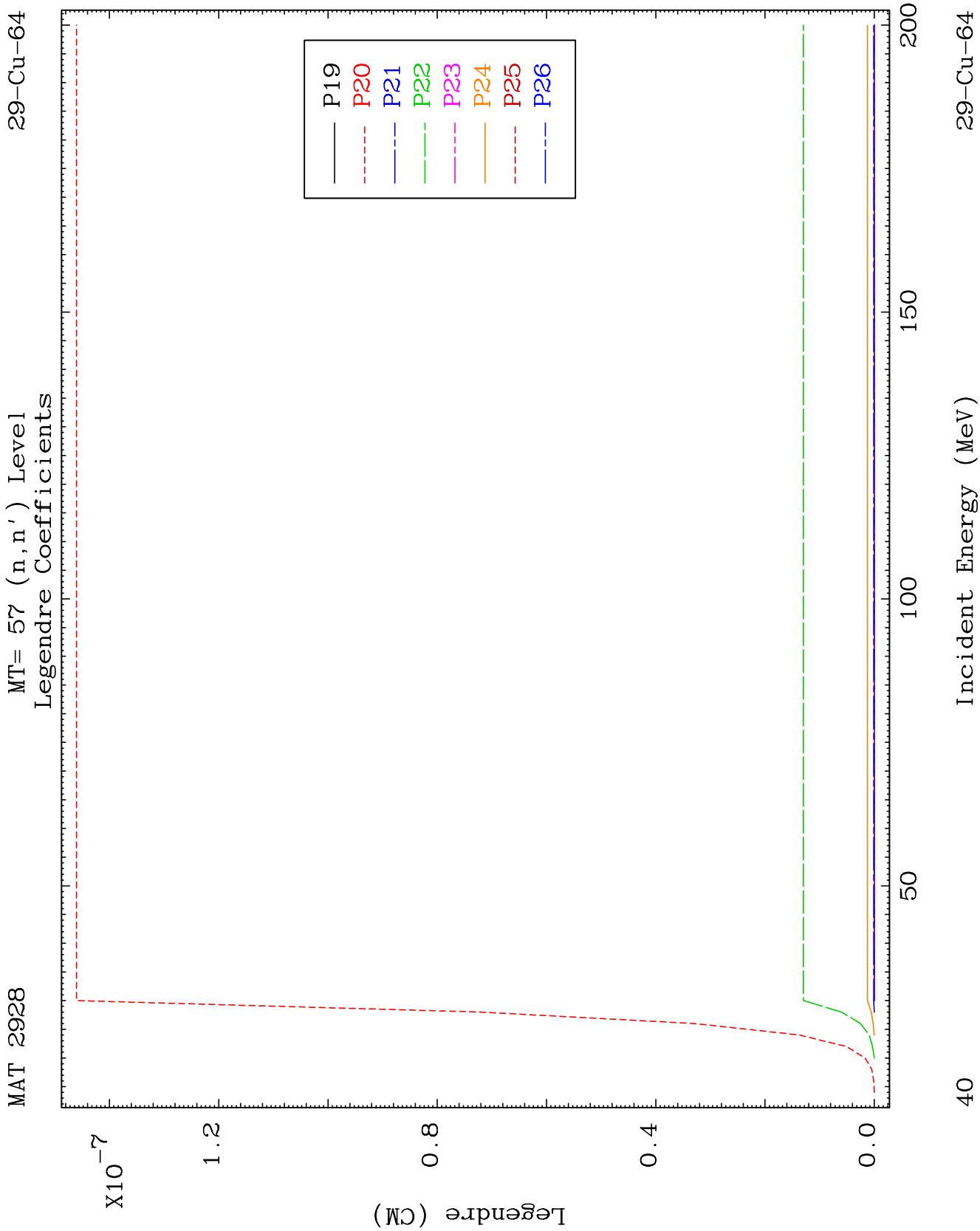
MAT 2928

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

29-Cu-64



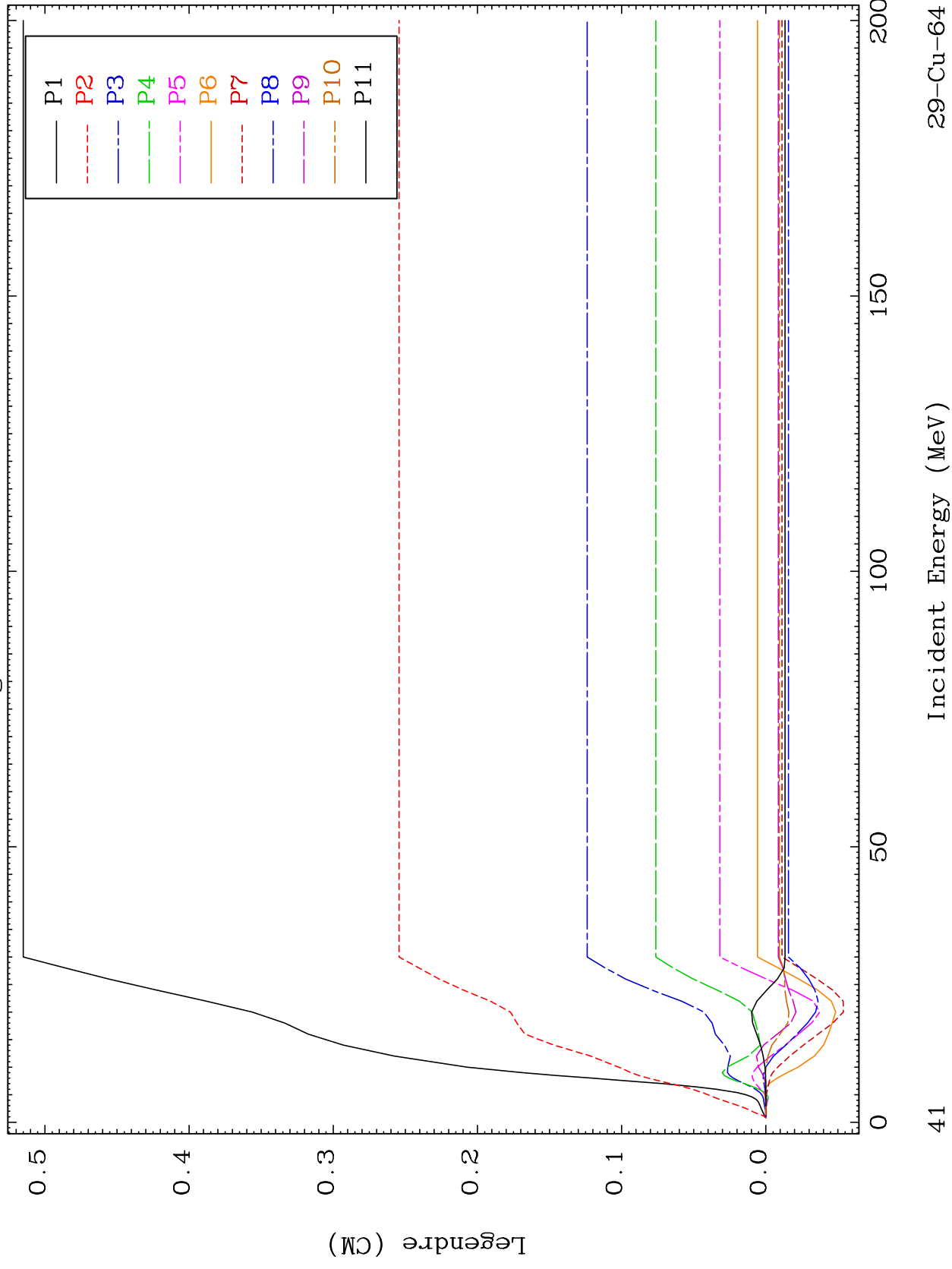


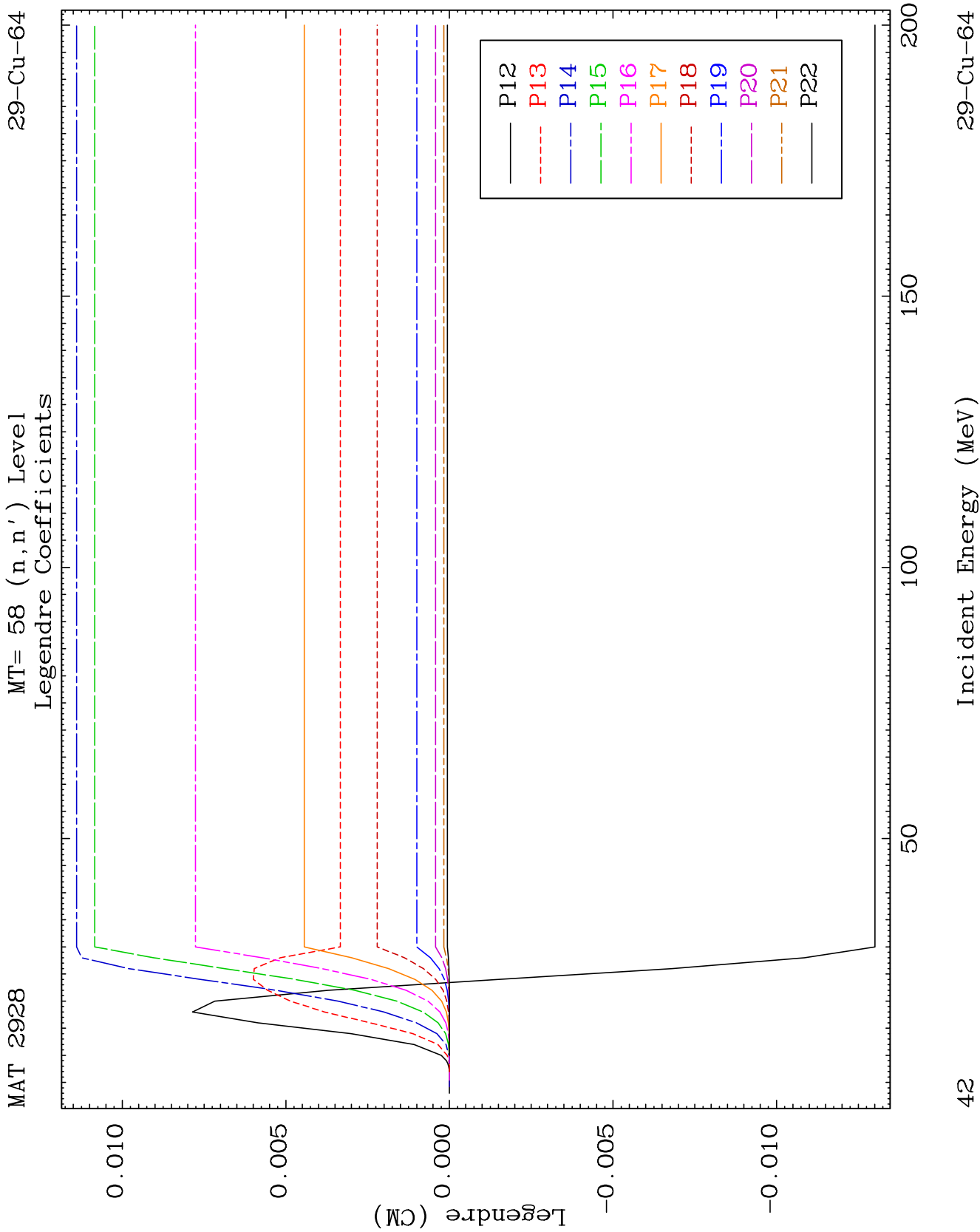


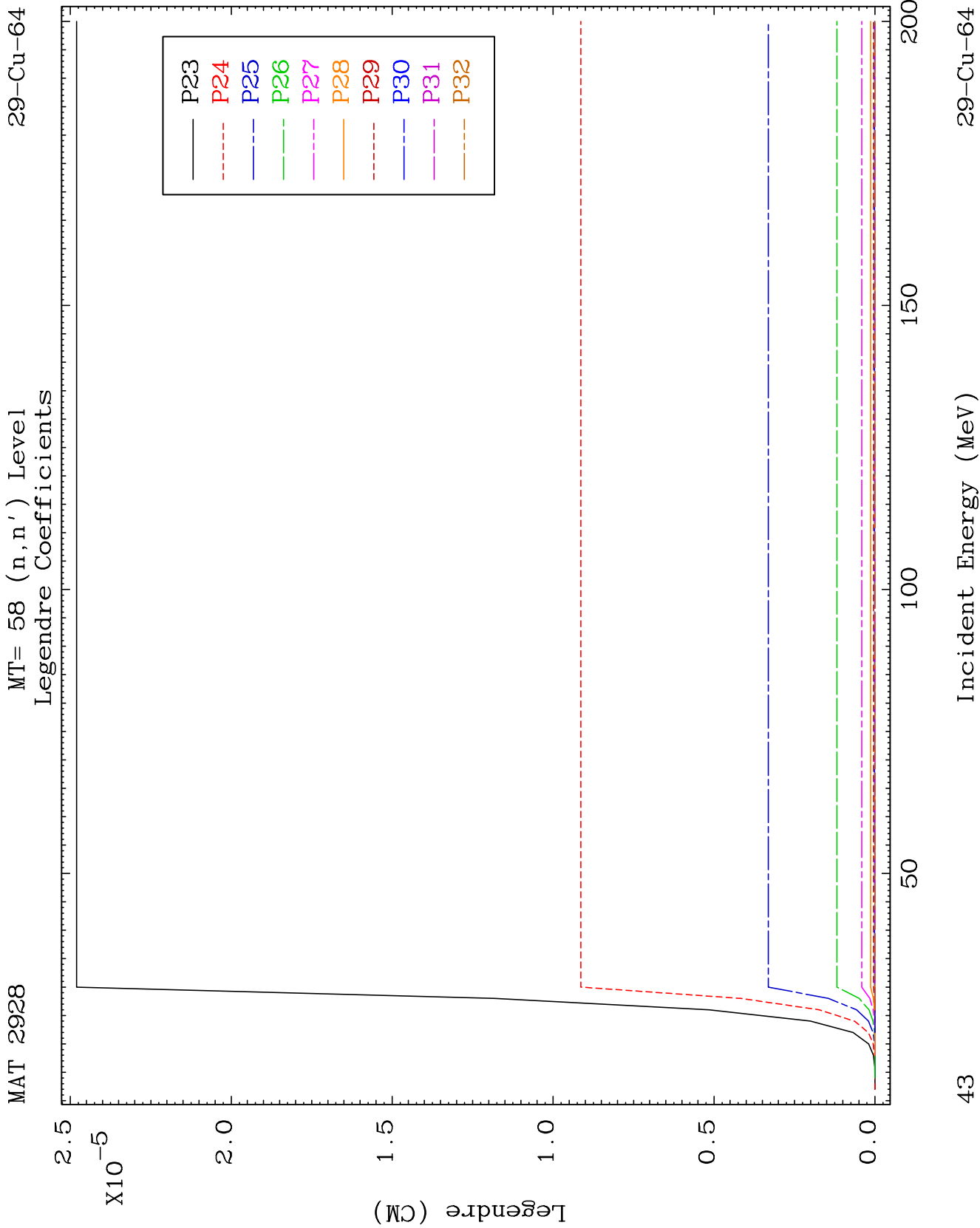
MAT 2928

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

29-Cu-64



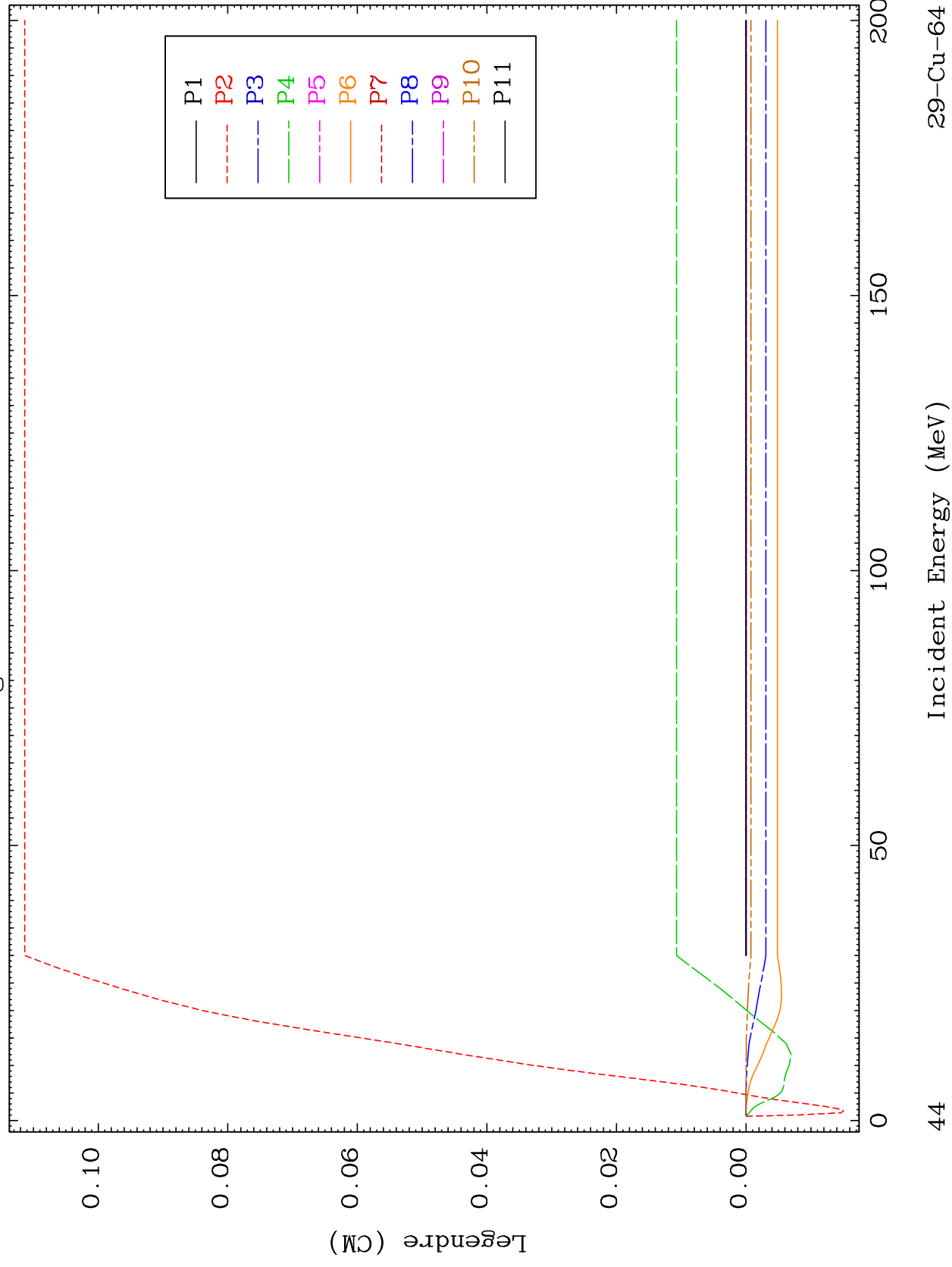


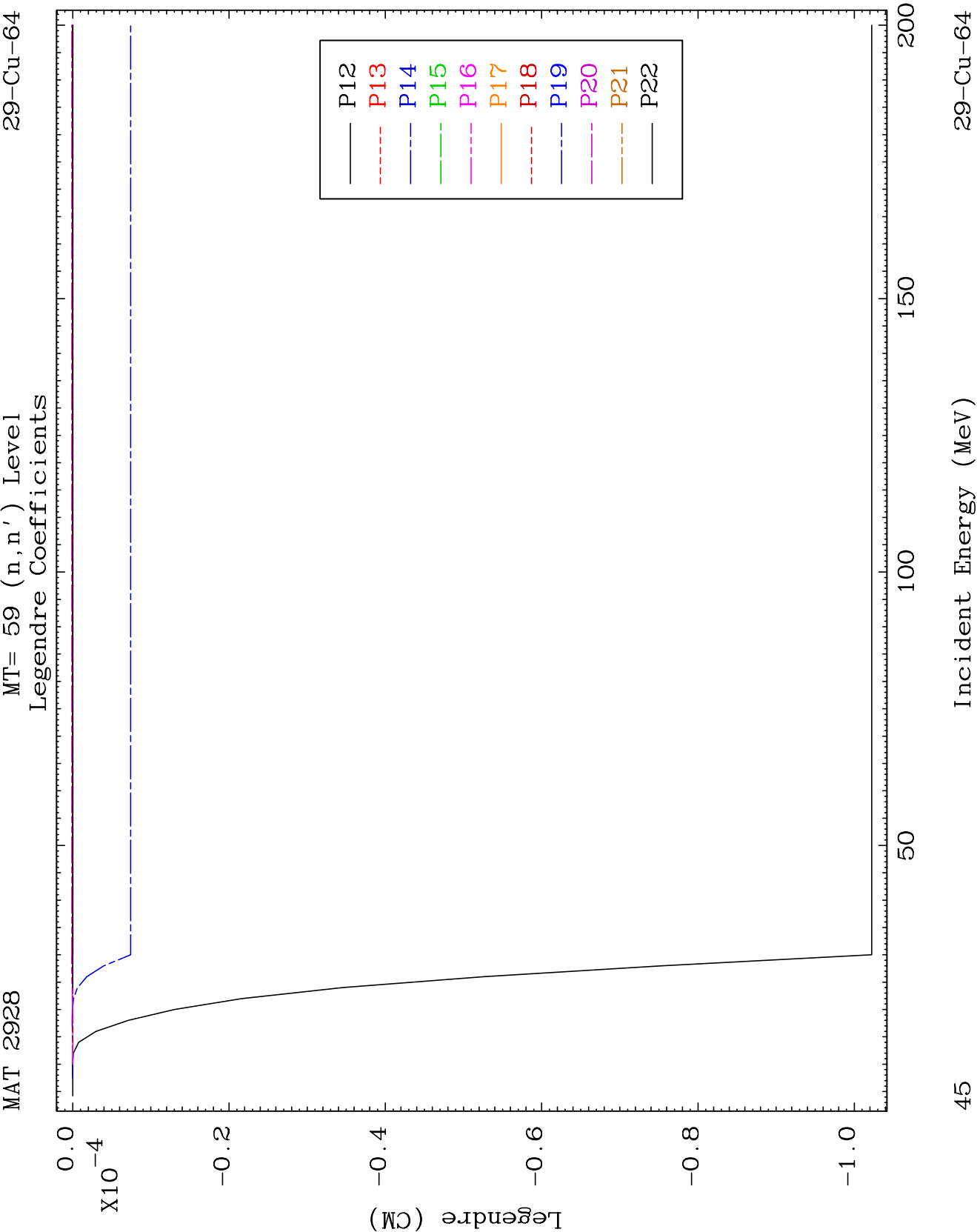


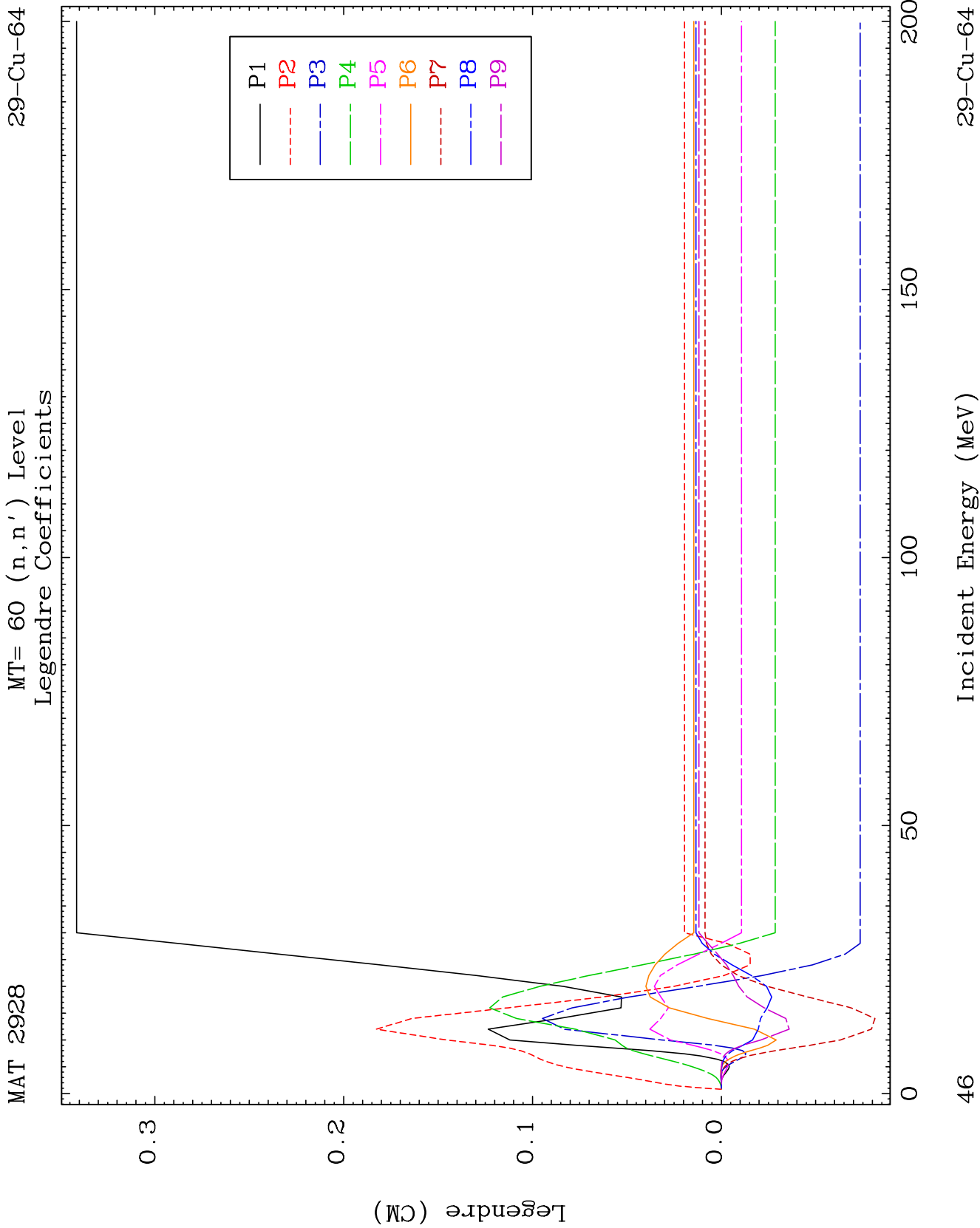
MAT 2928

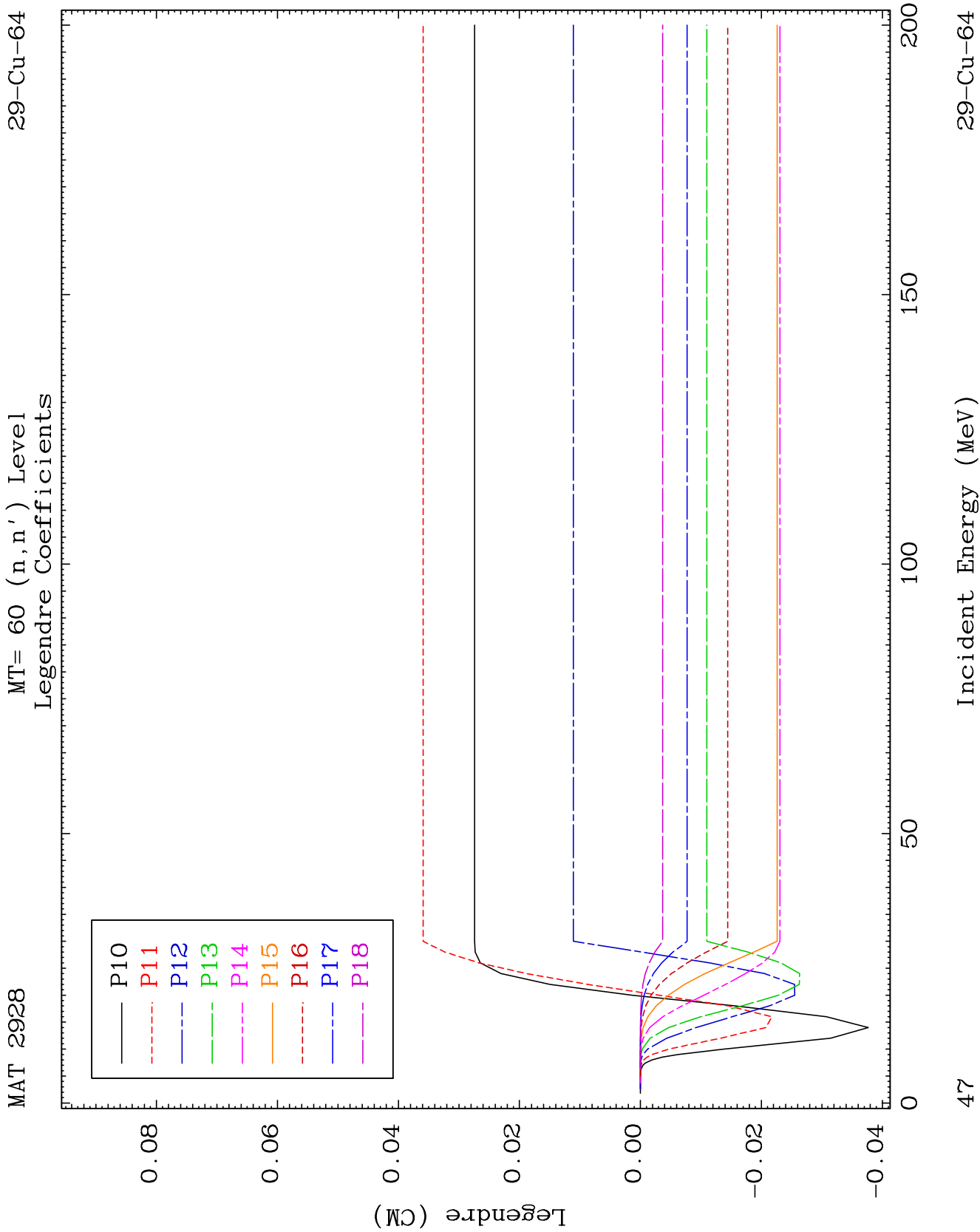
MT= 59 (n, n') Level
Legendre Coefficients

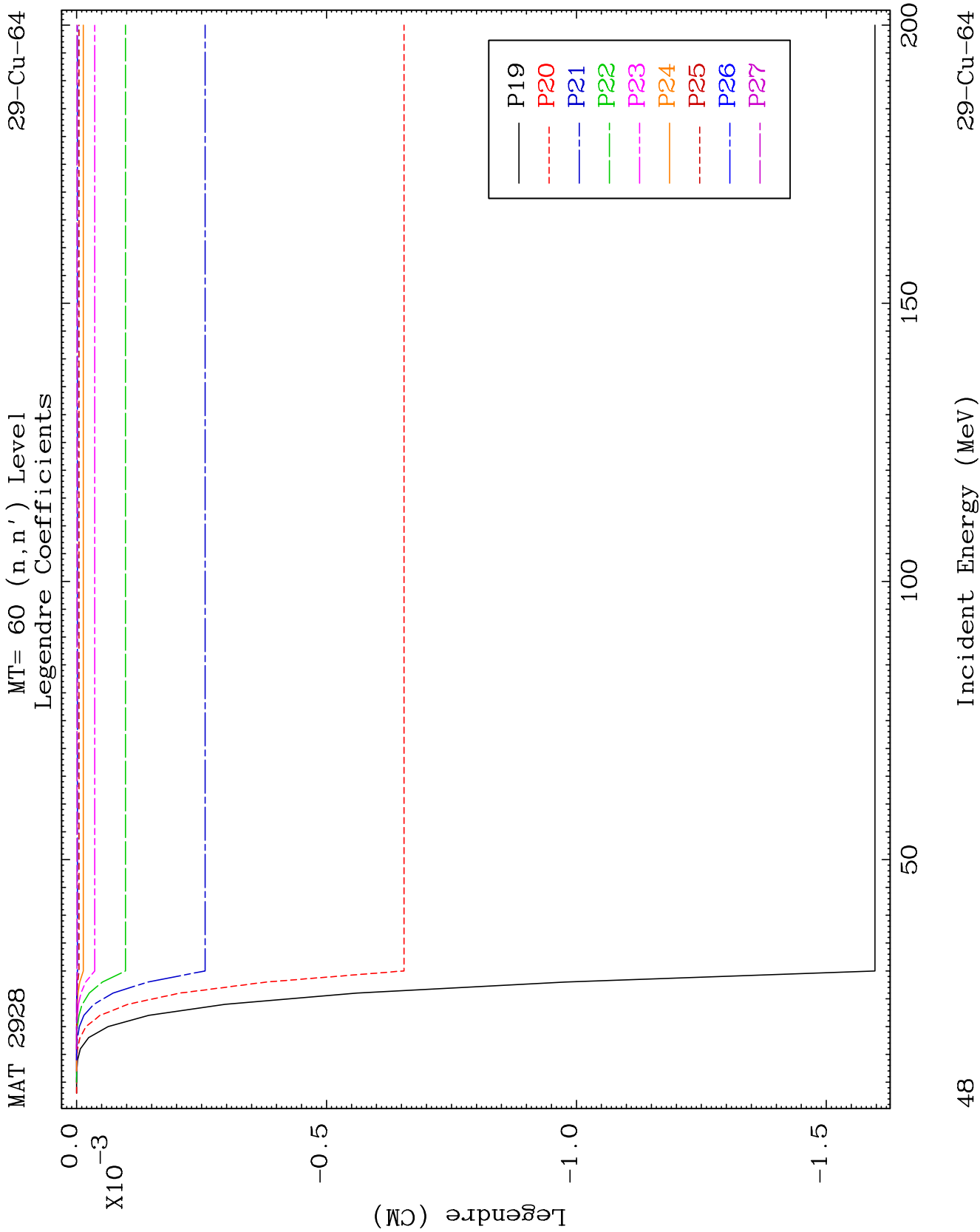
29-Cu-64

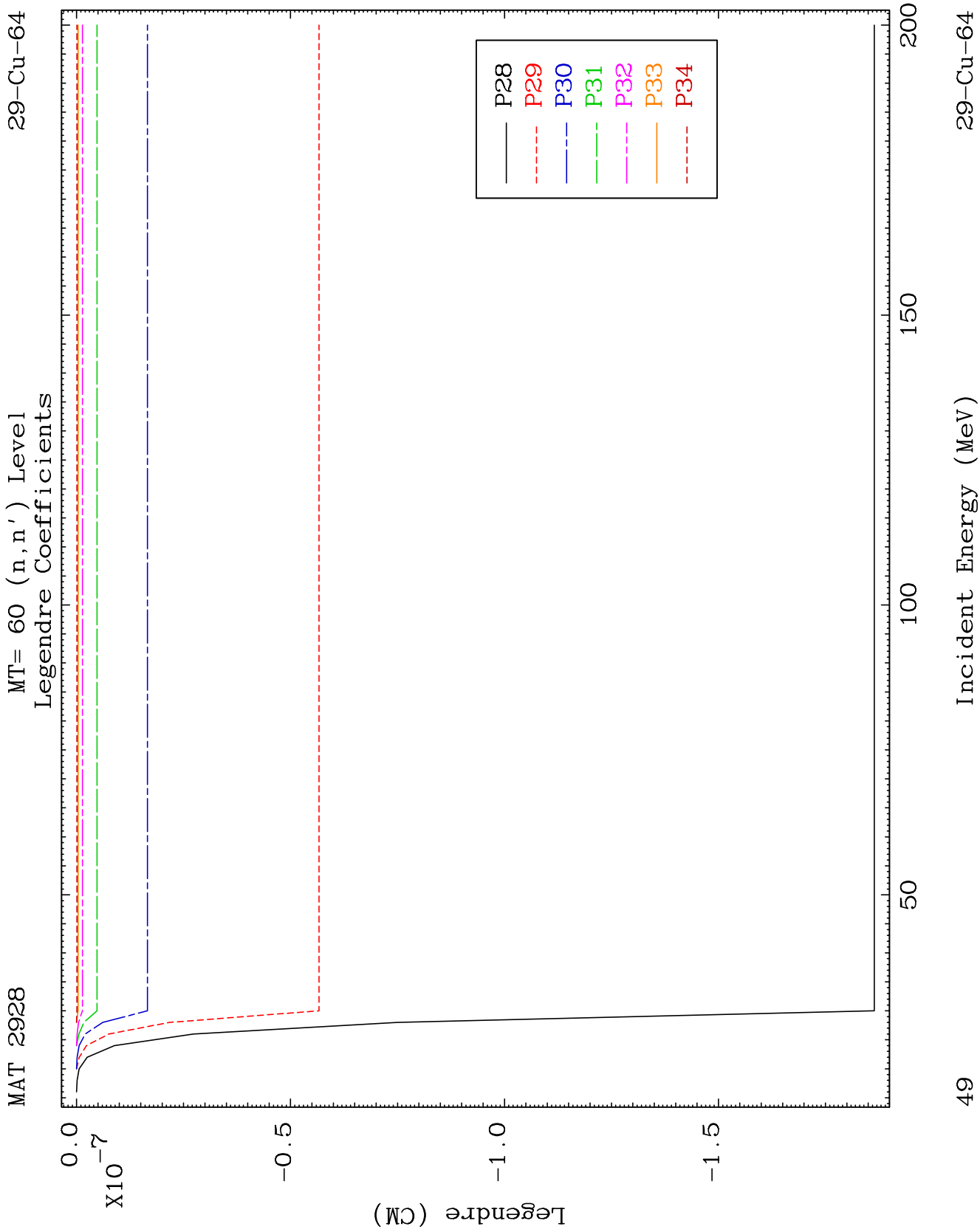


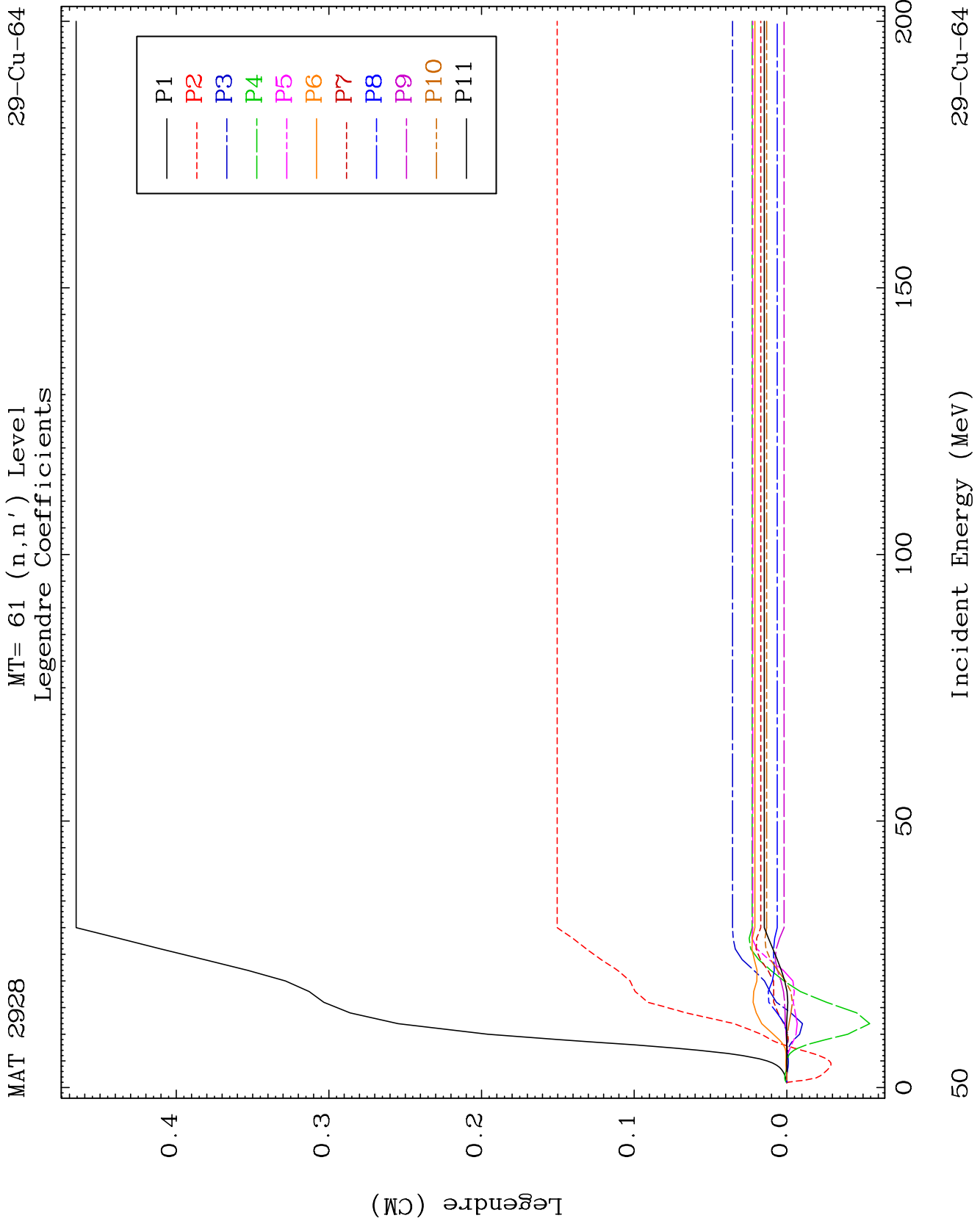


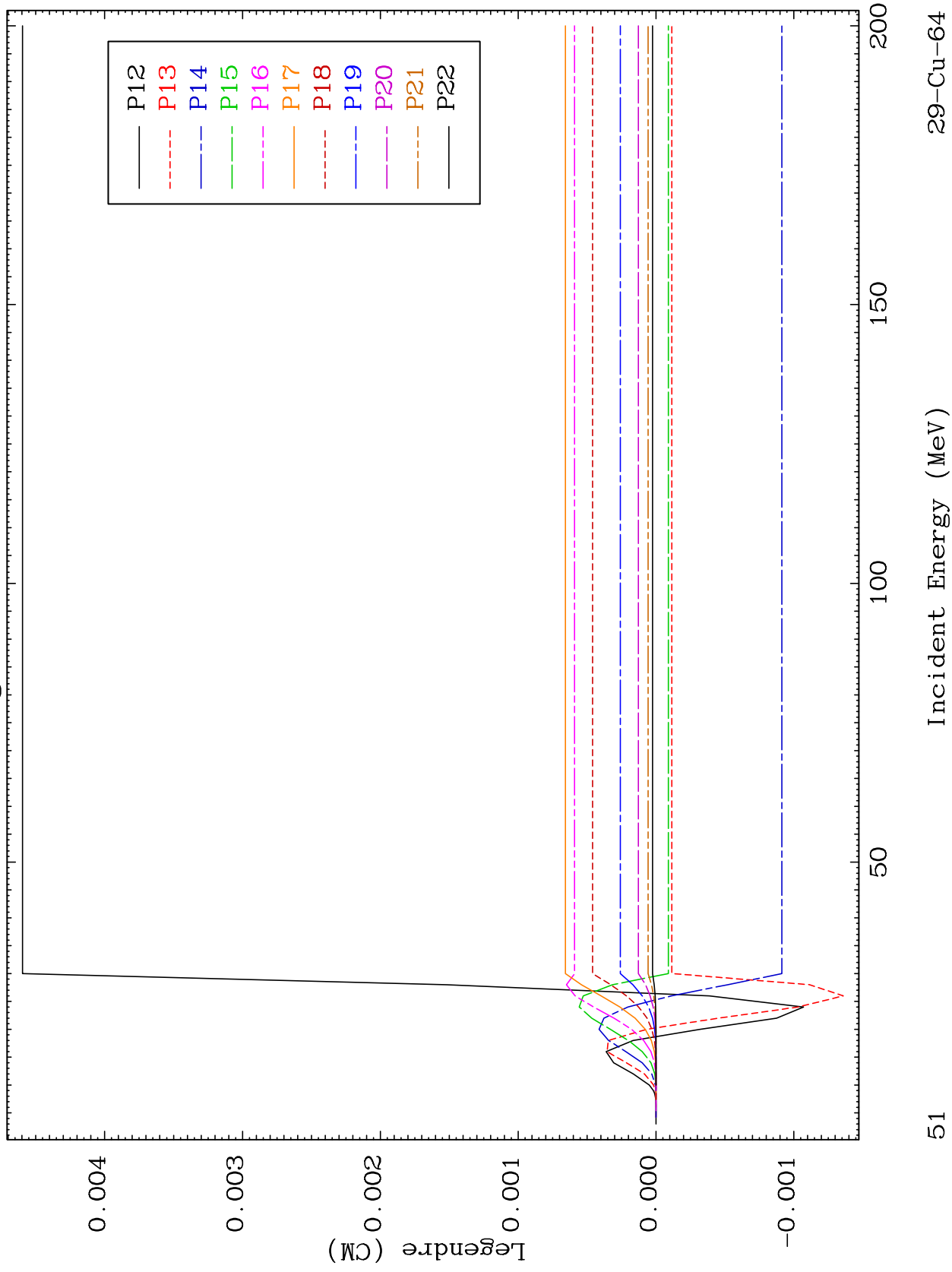








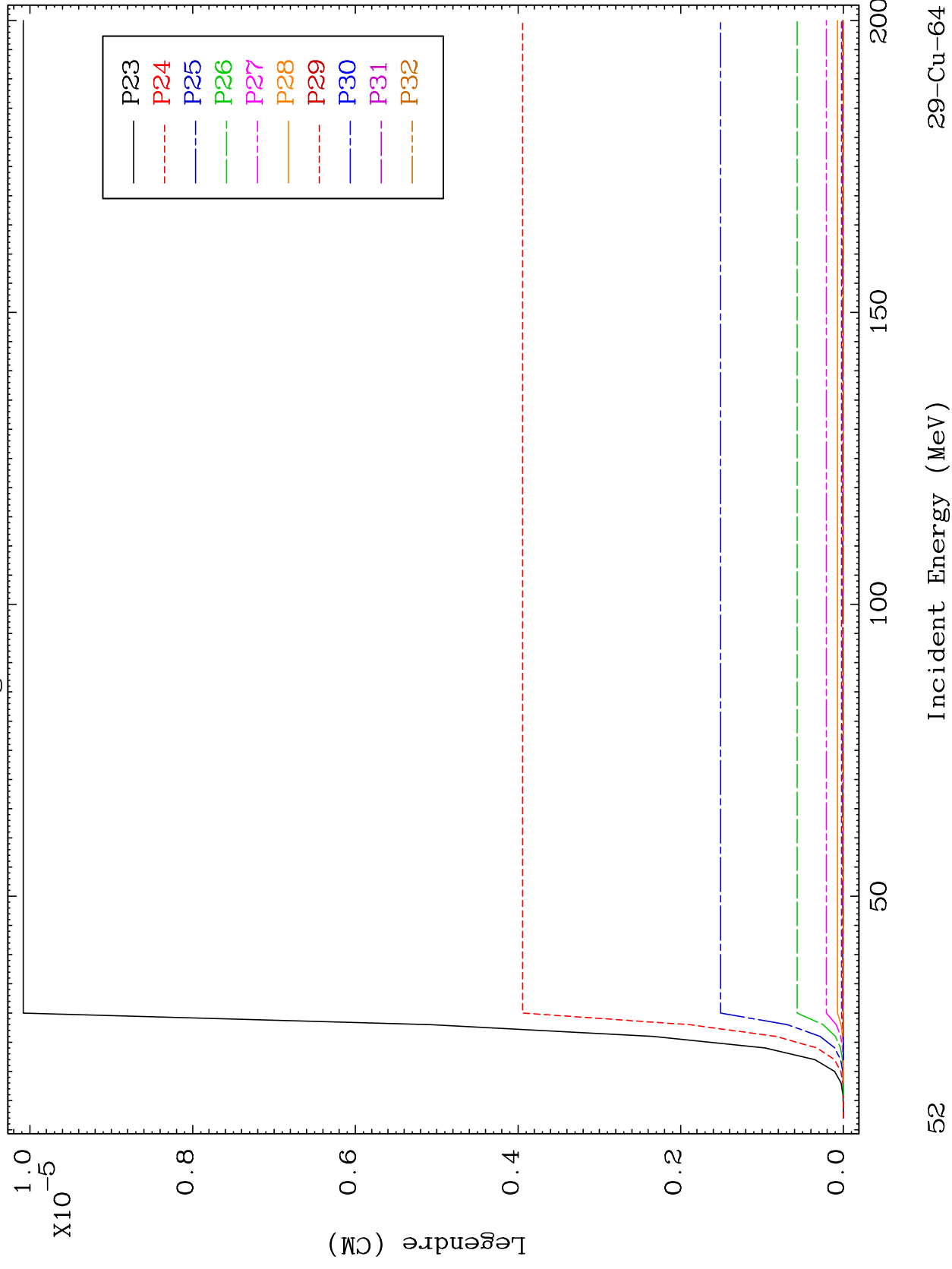




MAT 2928

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

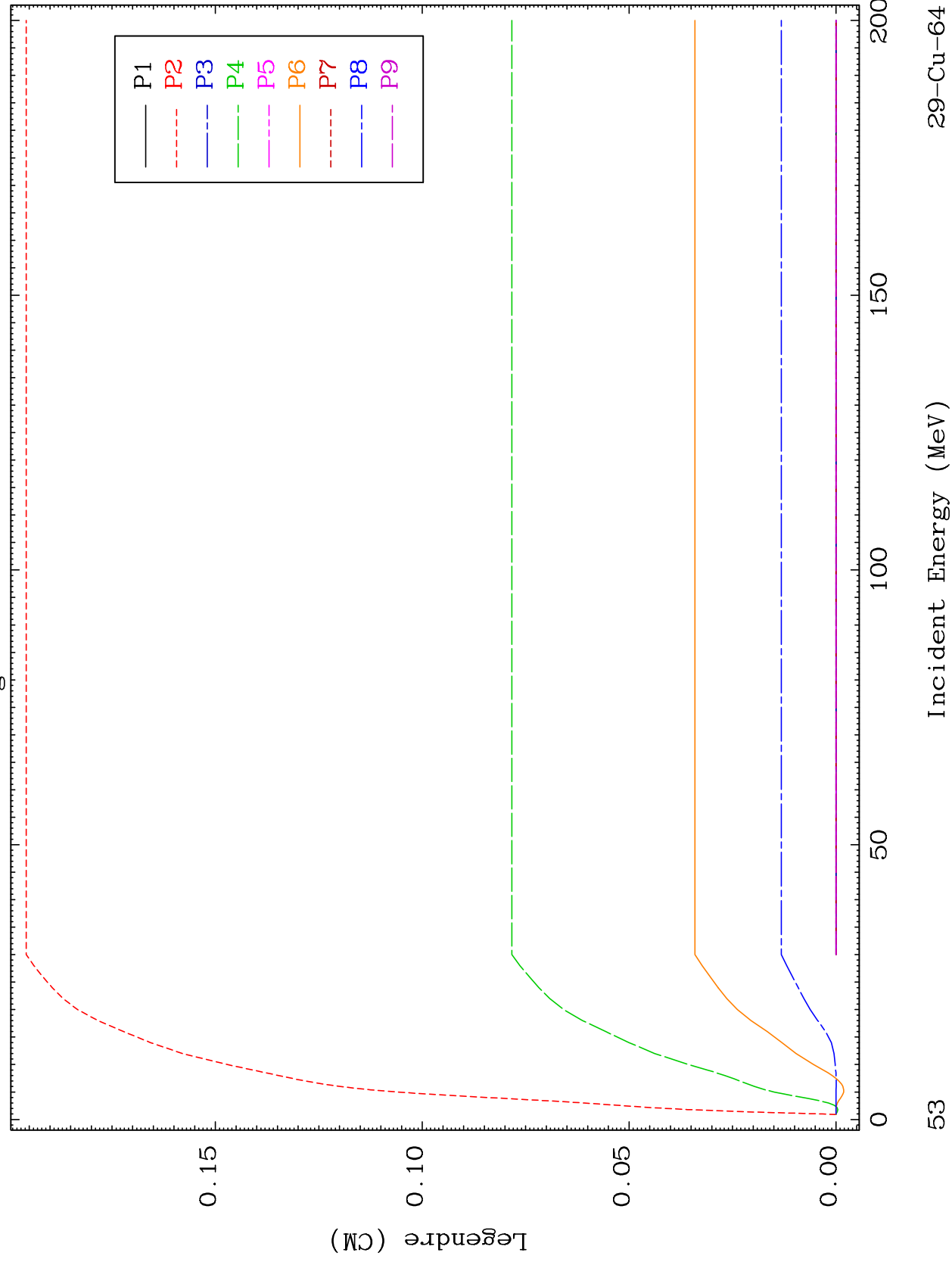
29-Cu-64

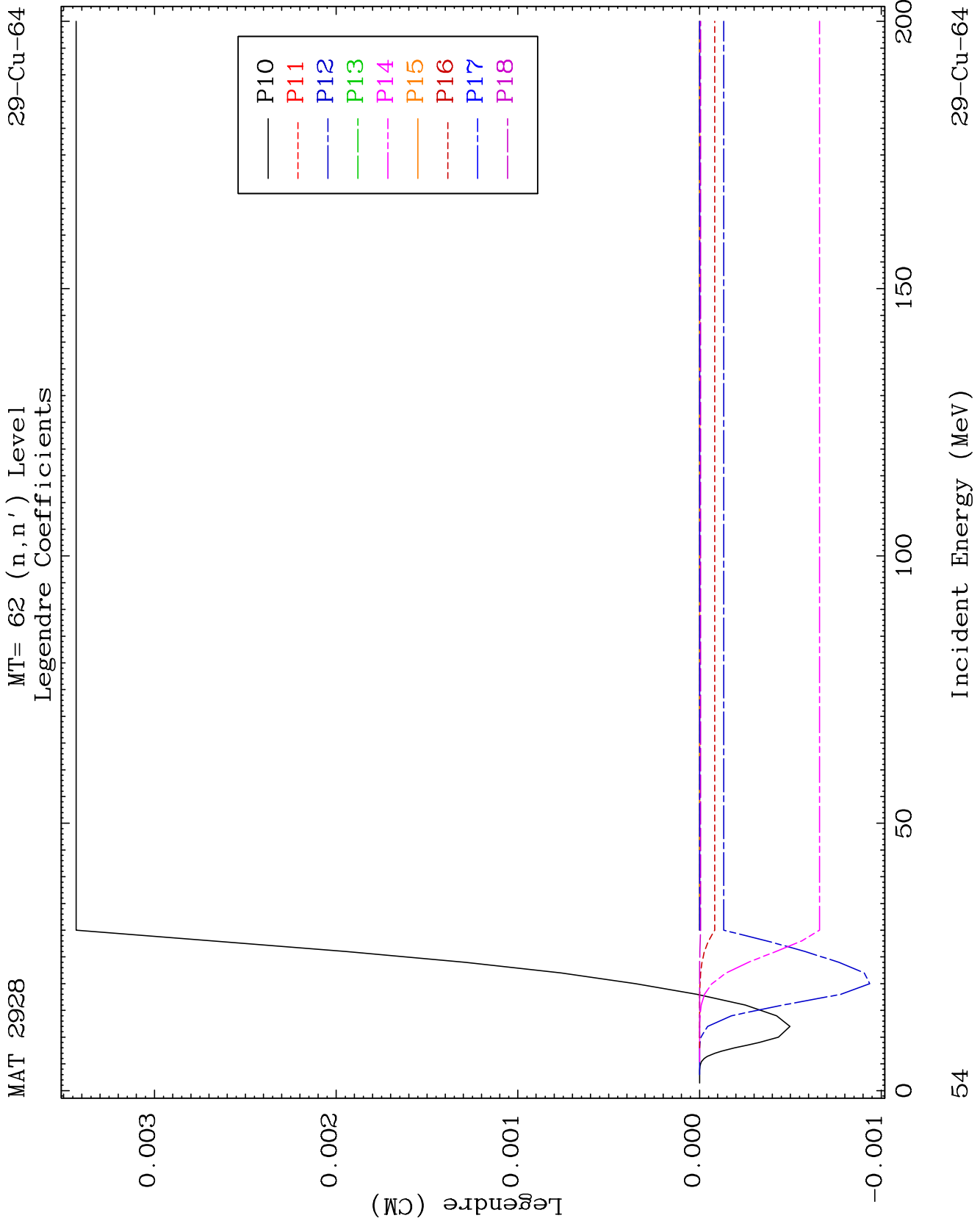


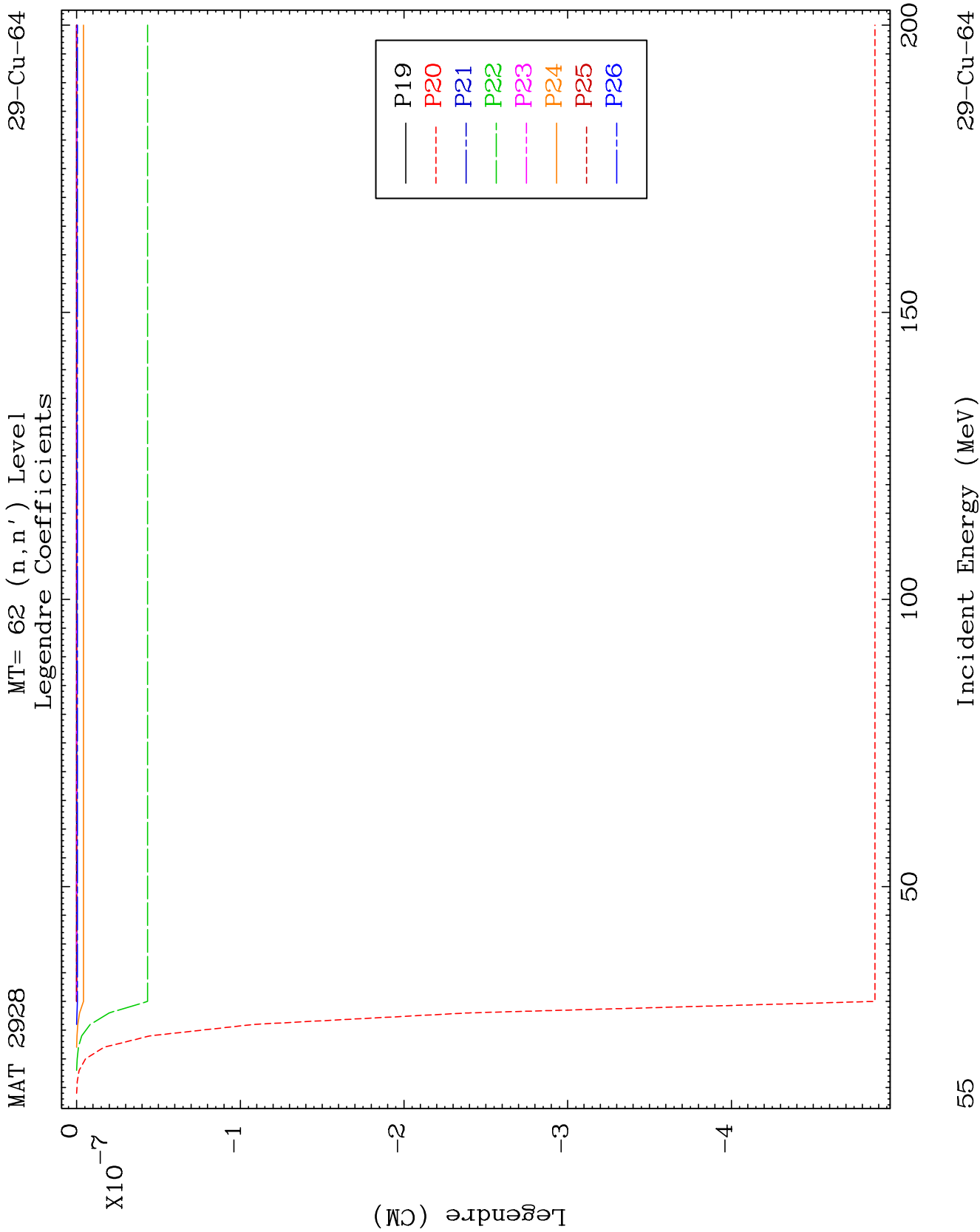
MAT 2928

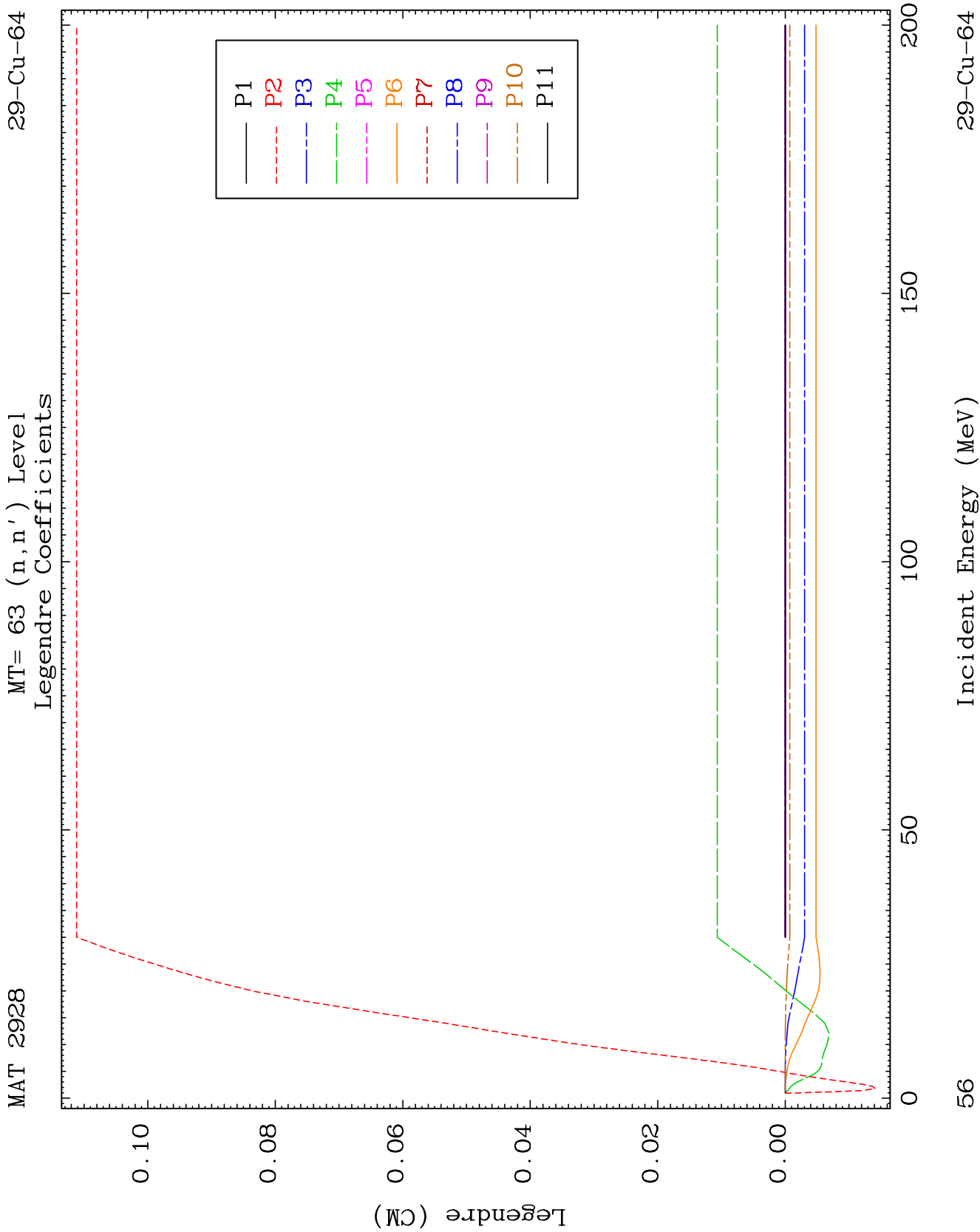
MT= 62 (n, n') Level
Legendre Coefficients

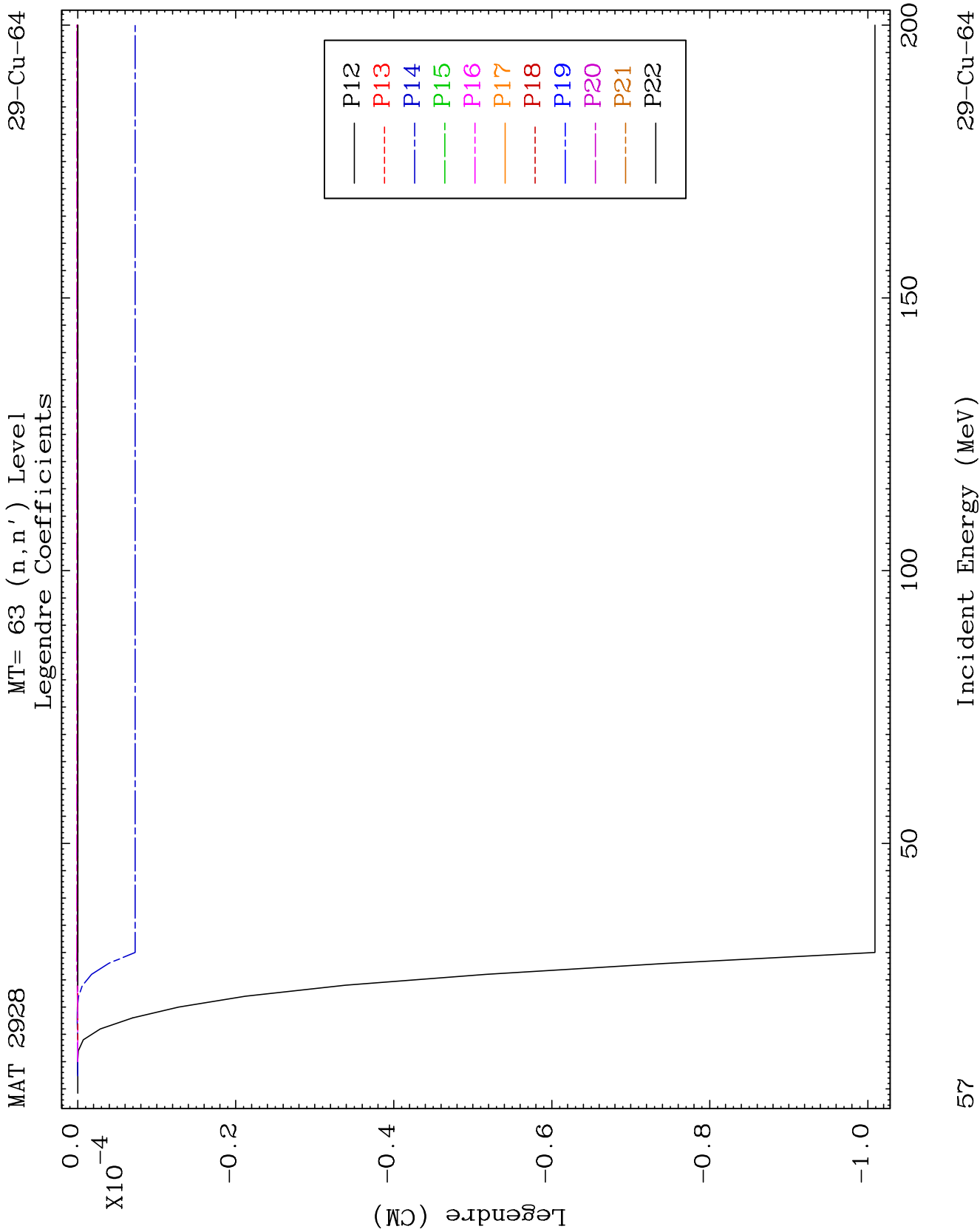
29-Cu-64







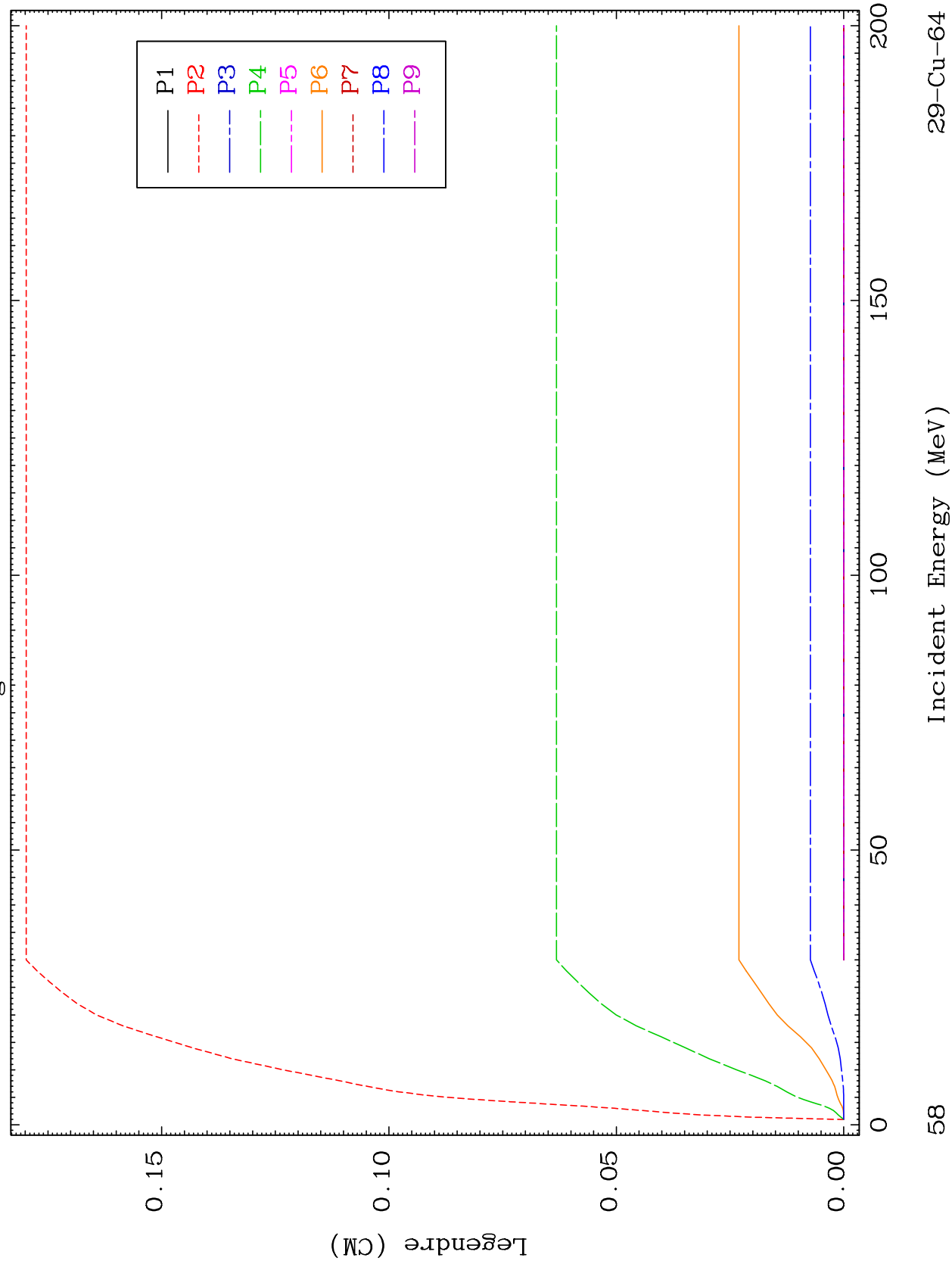




MAT 2928

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

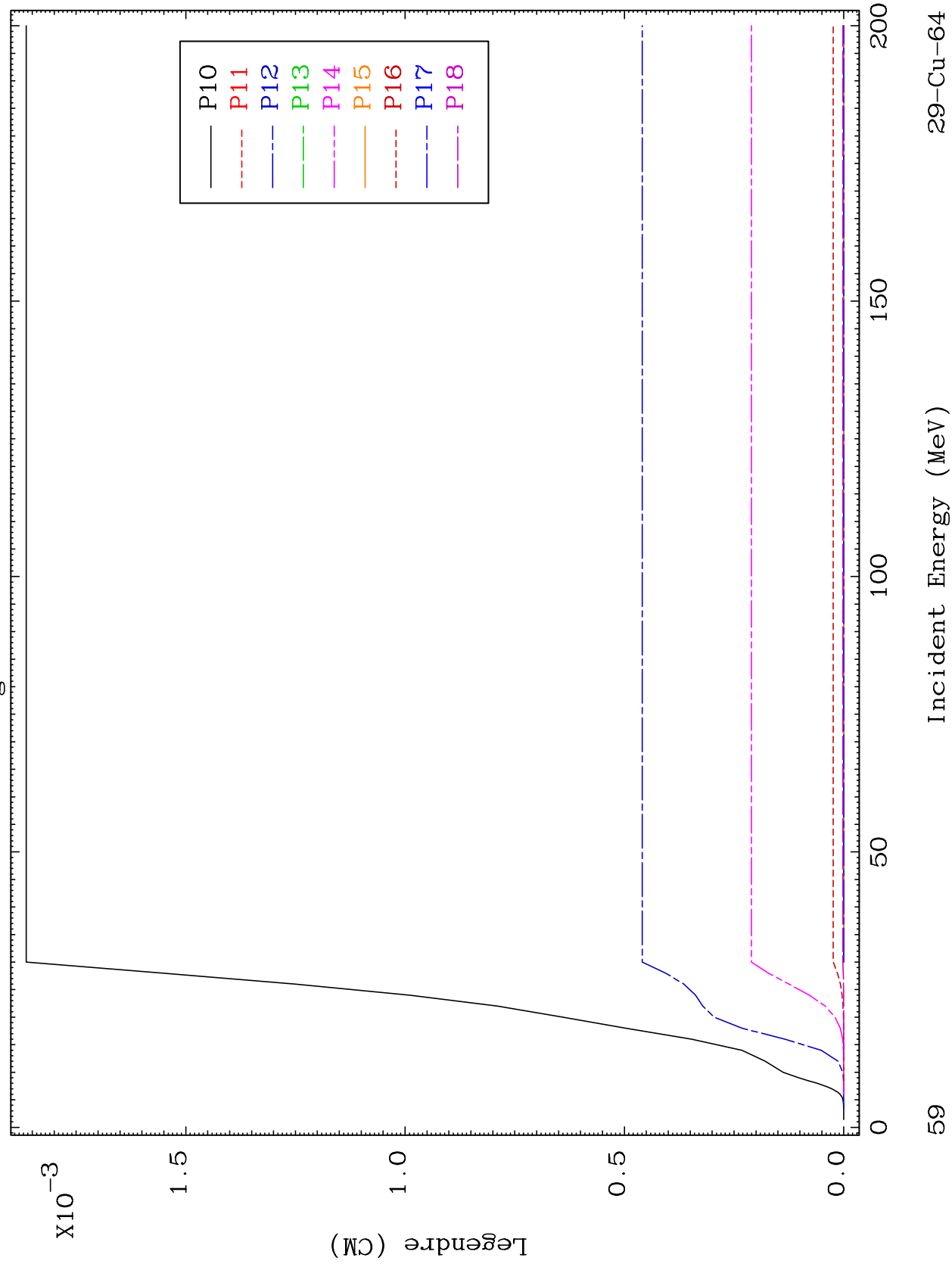
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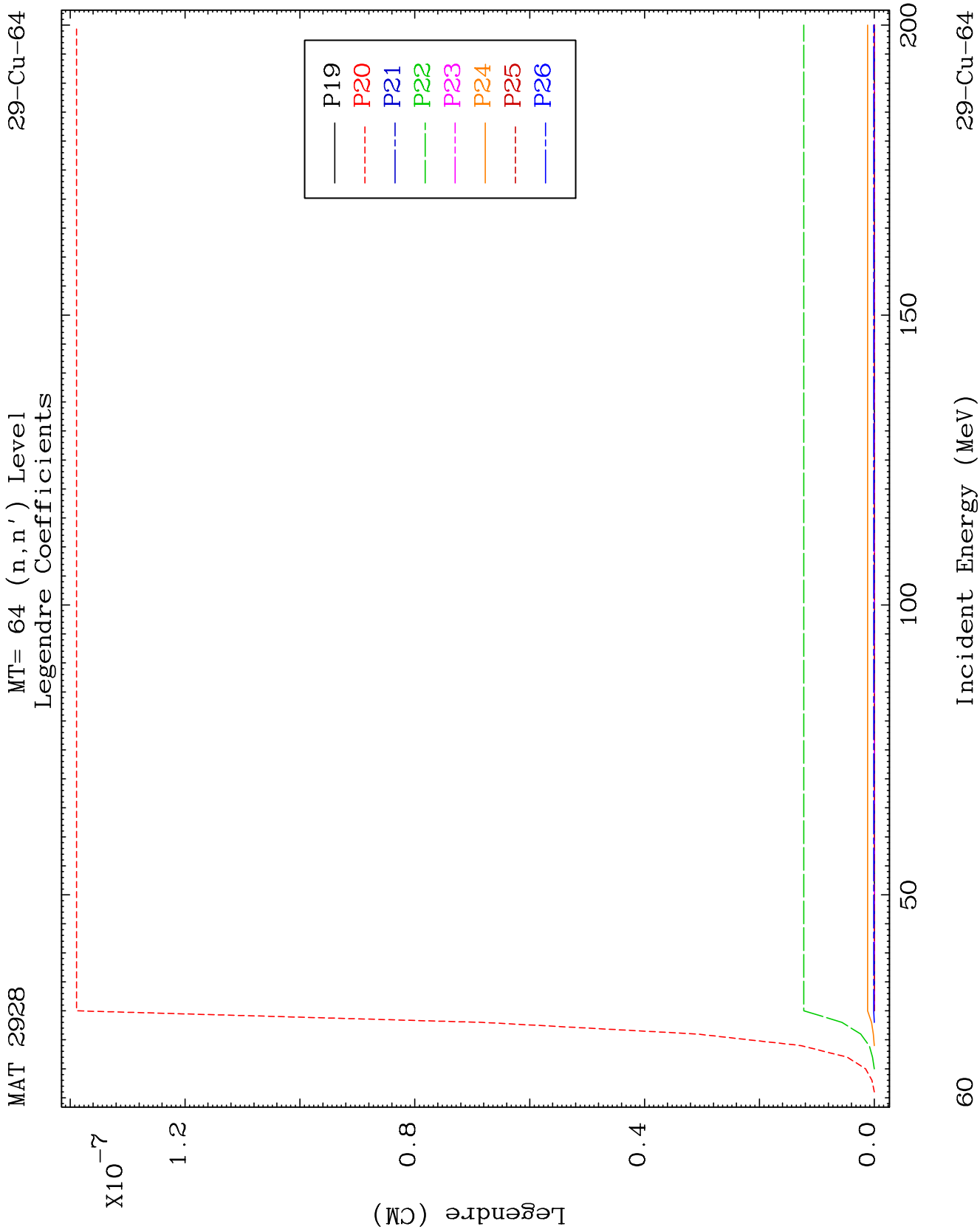


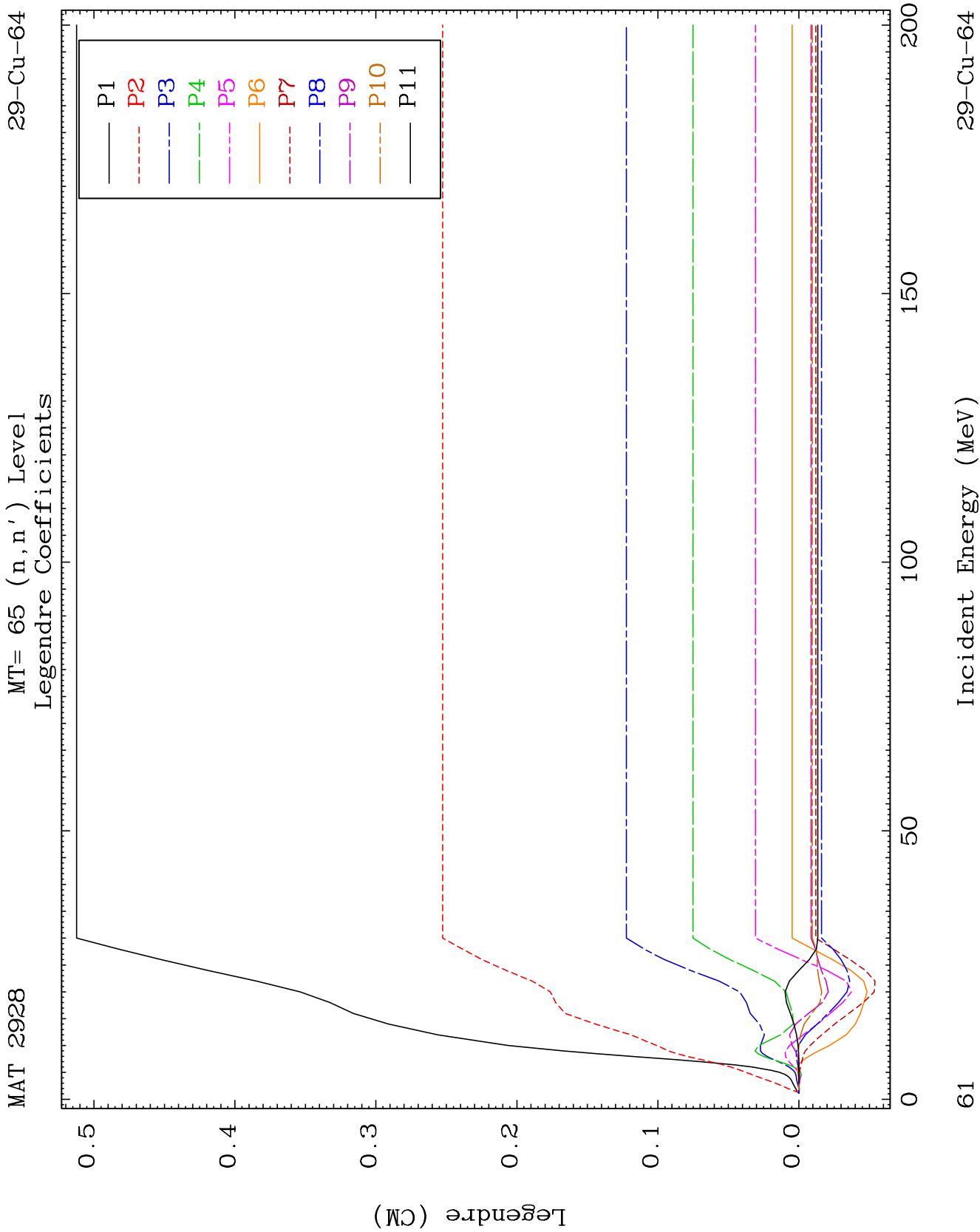
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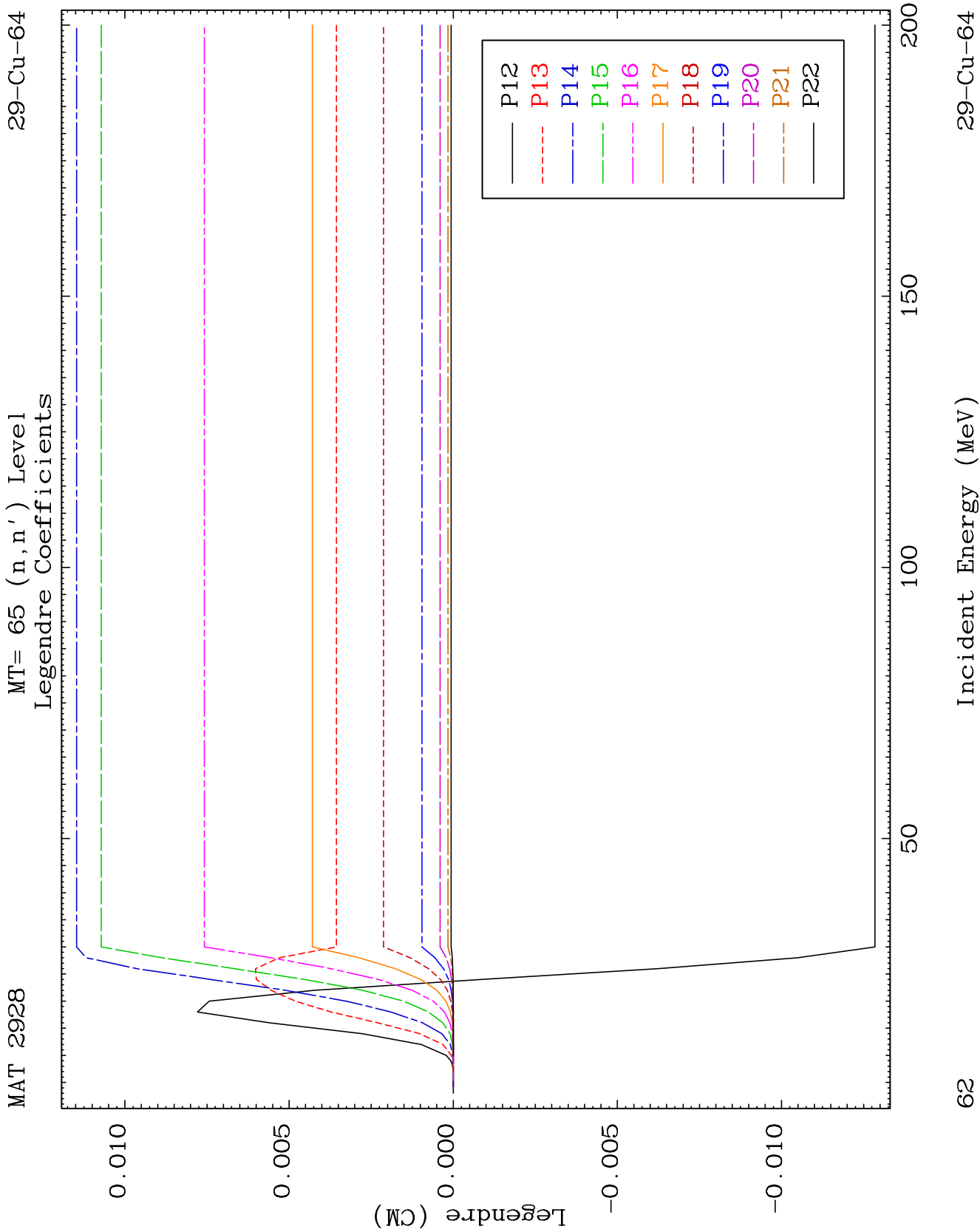
MT= 64 (n, n') Level
Legendre Coefficients

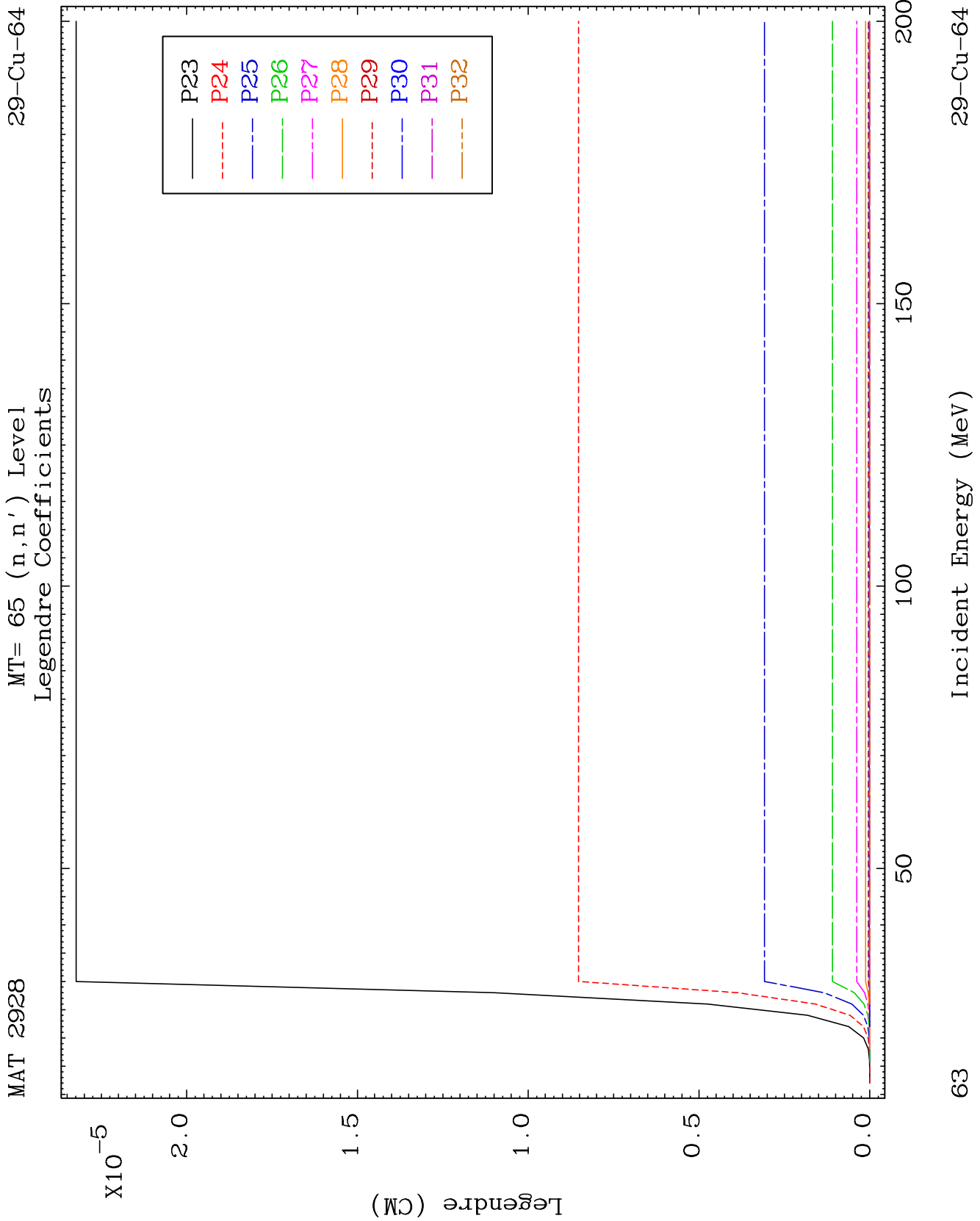
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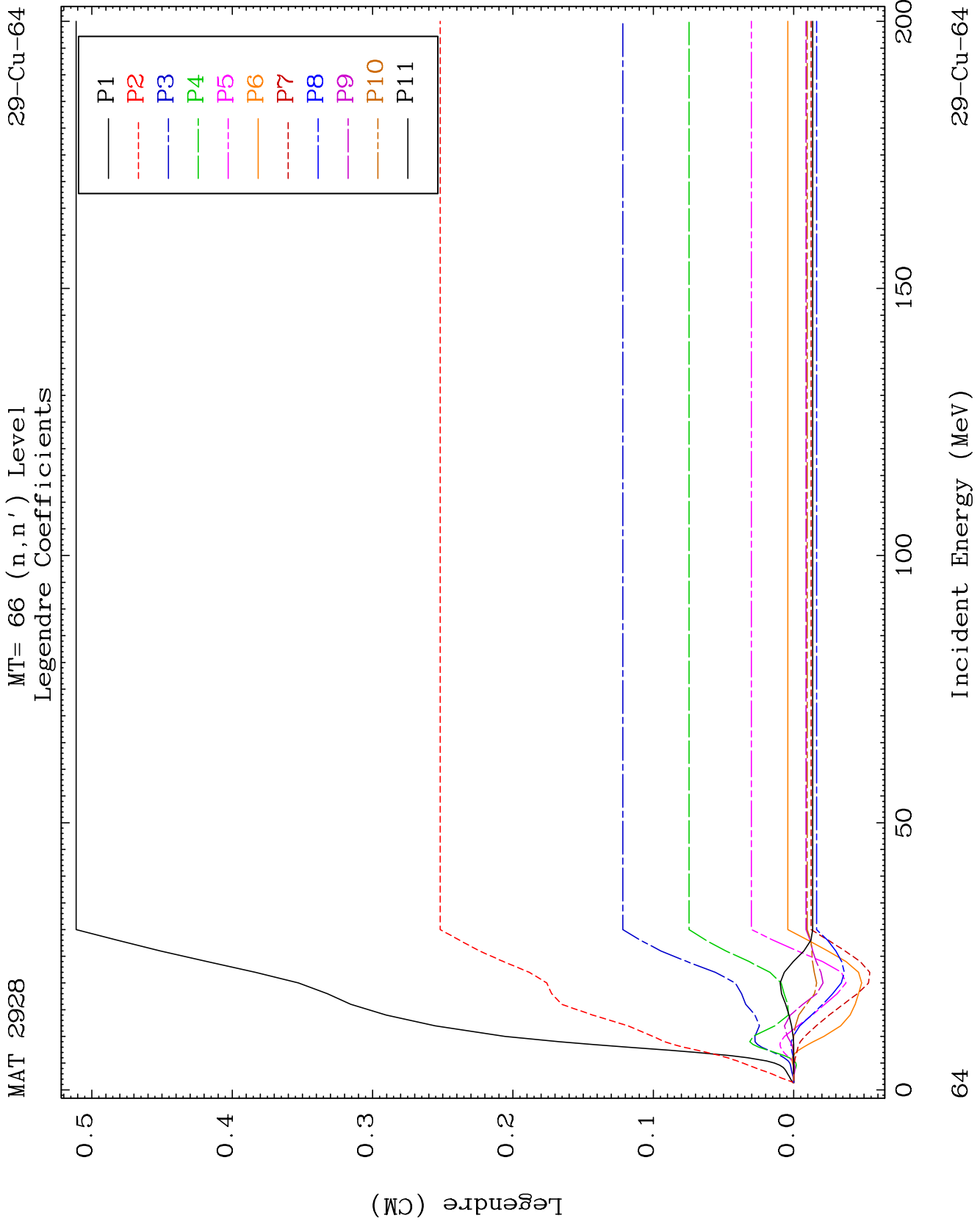


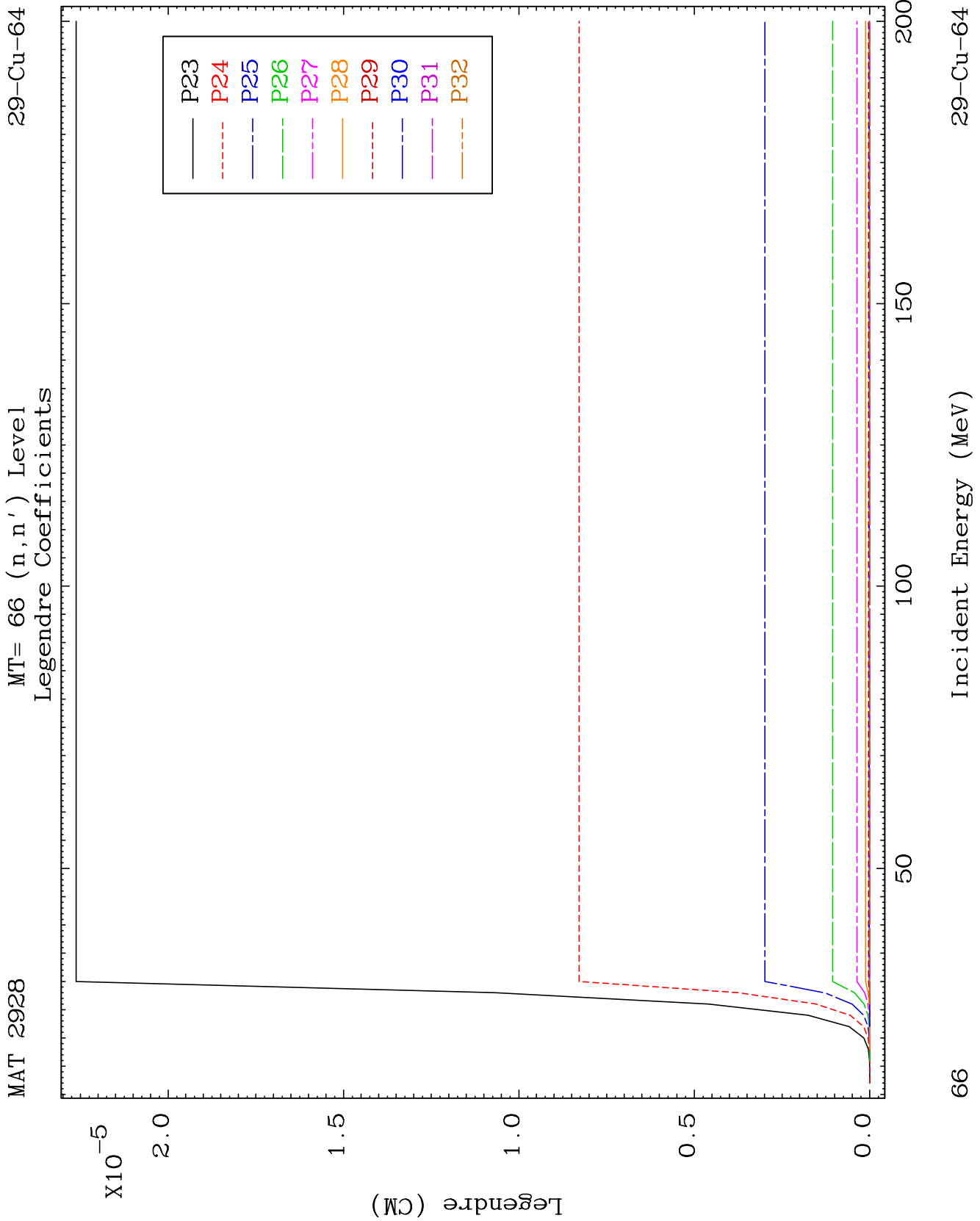


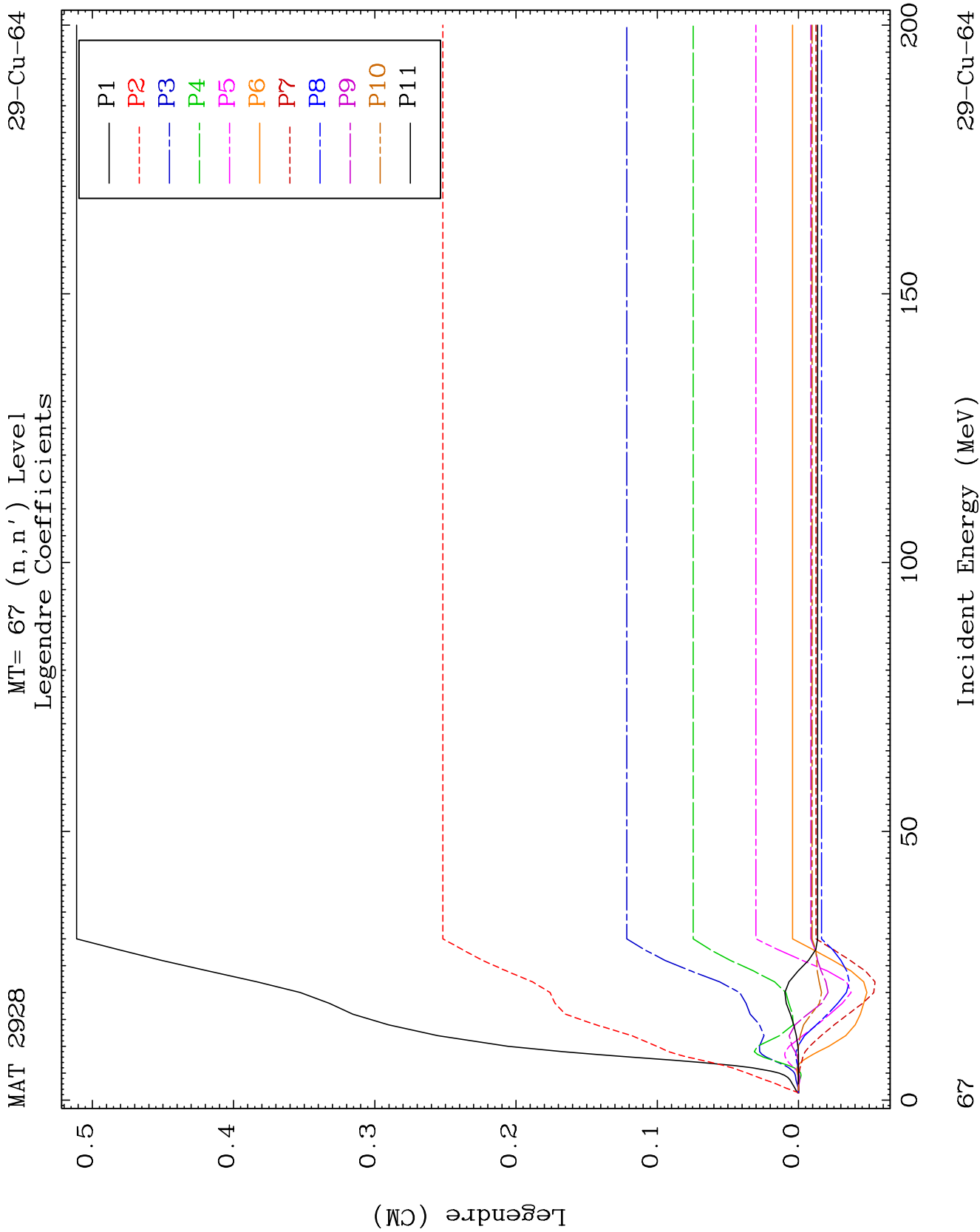


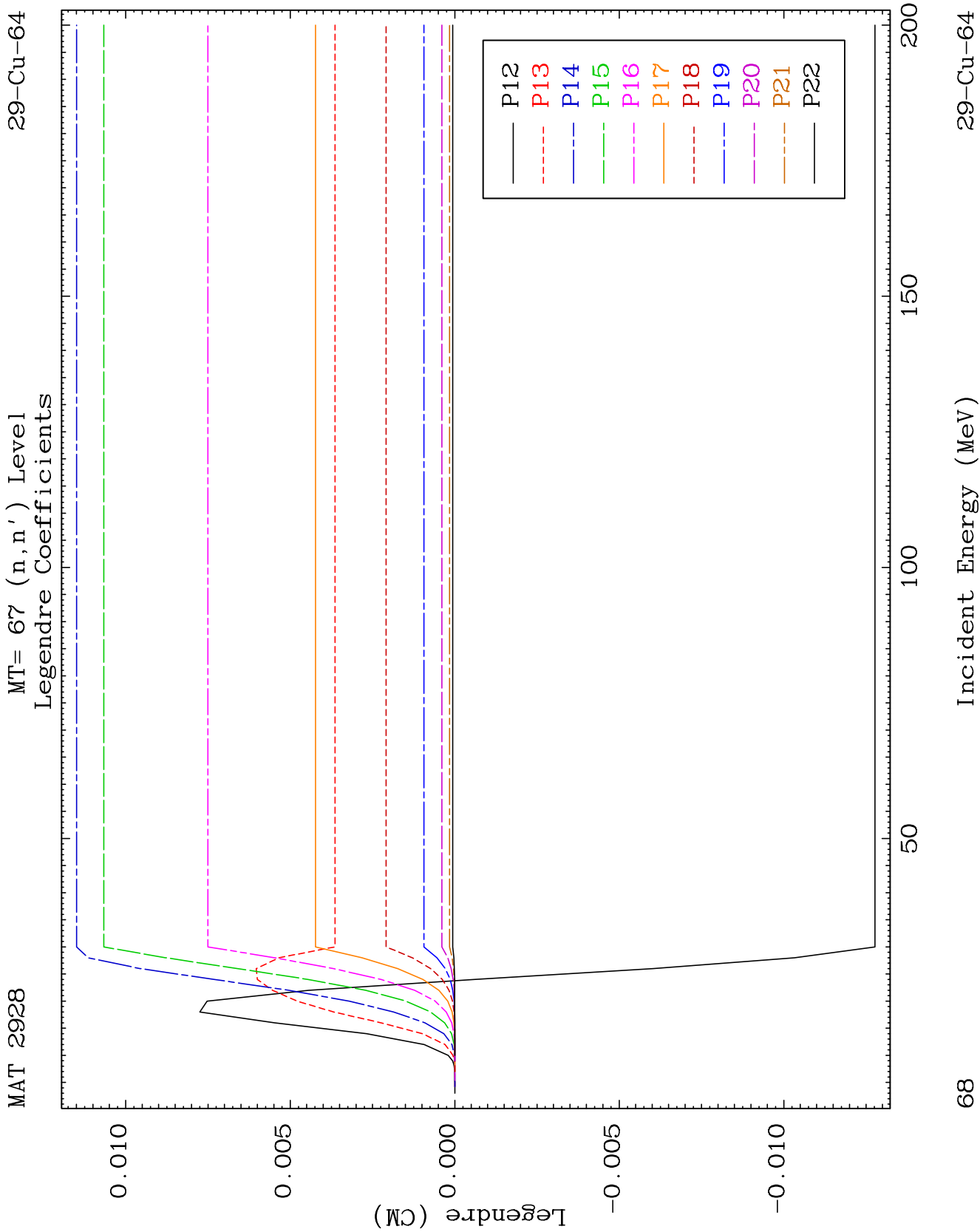


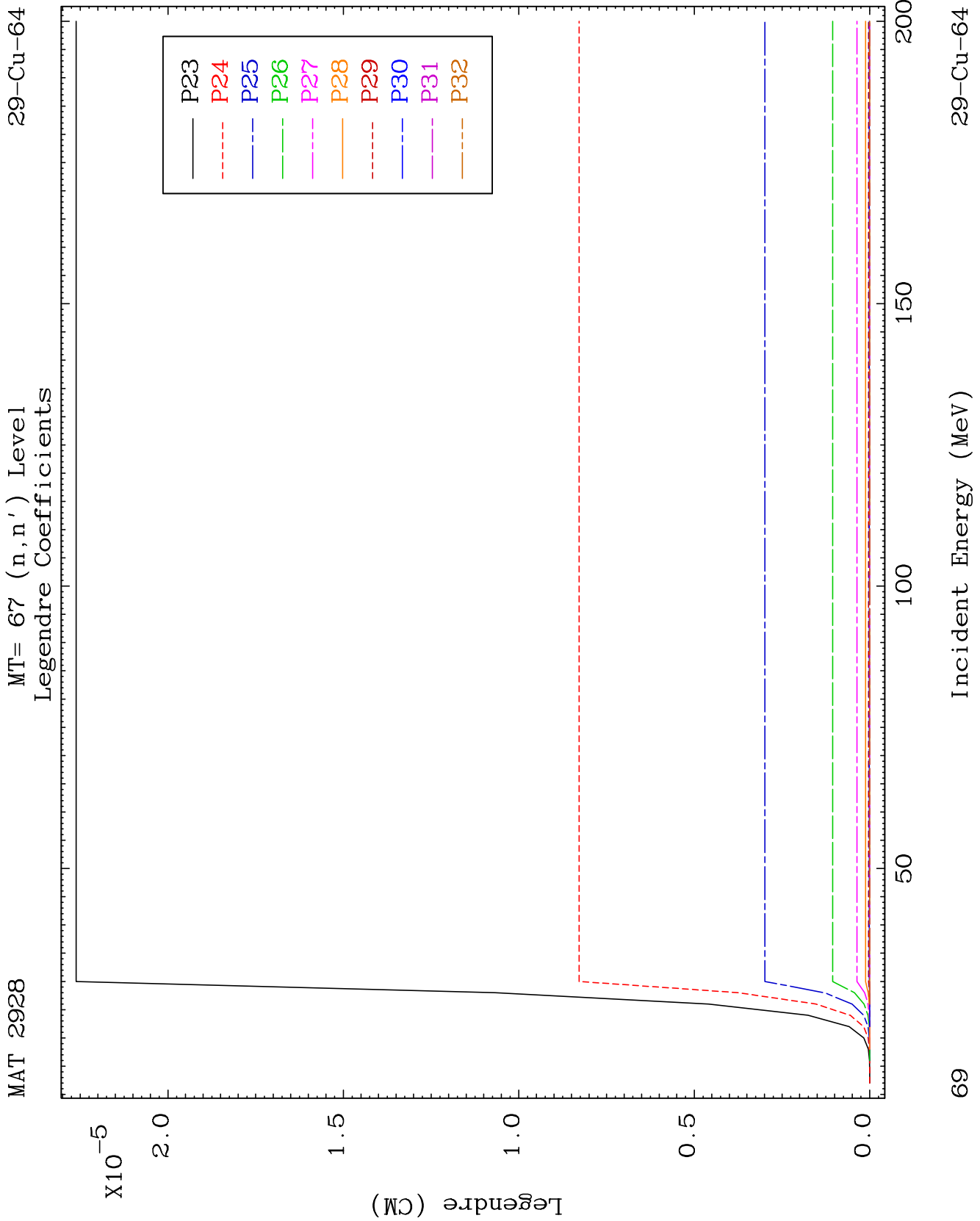


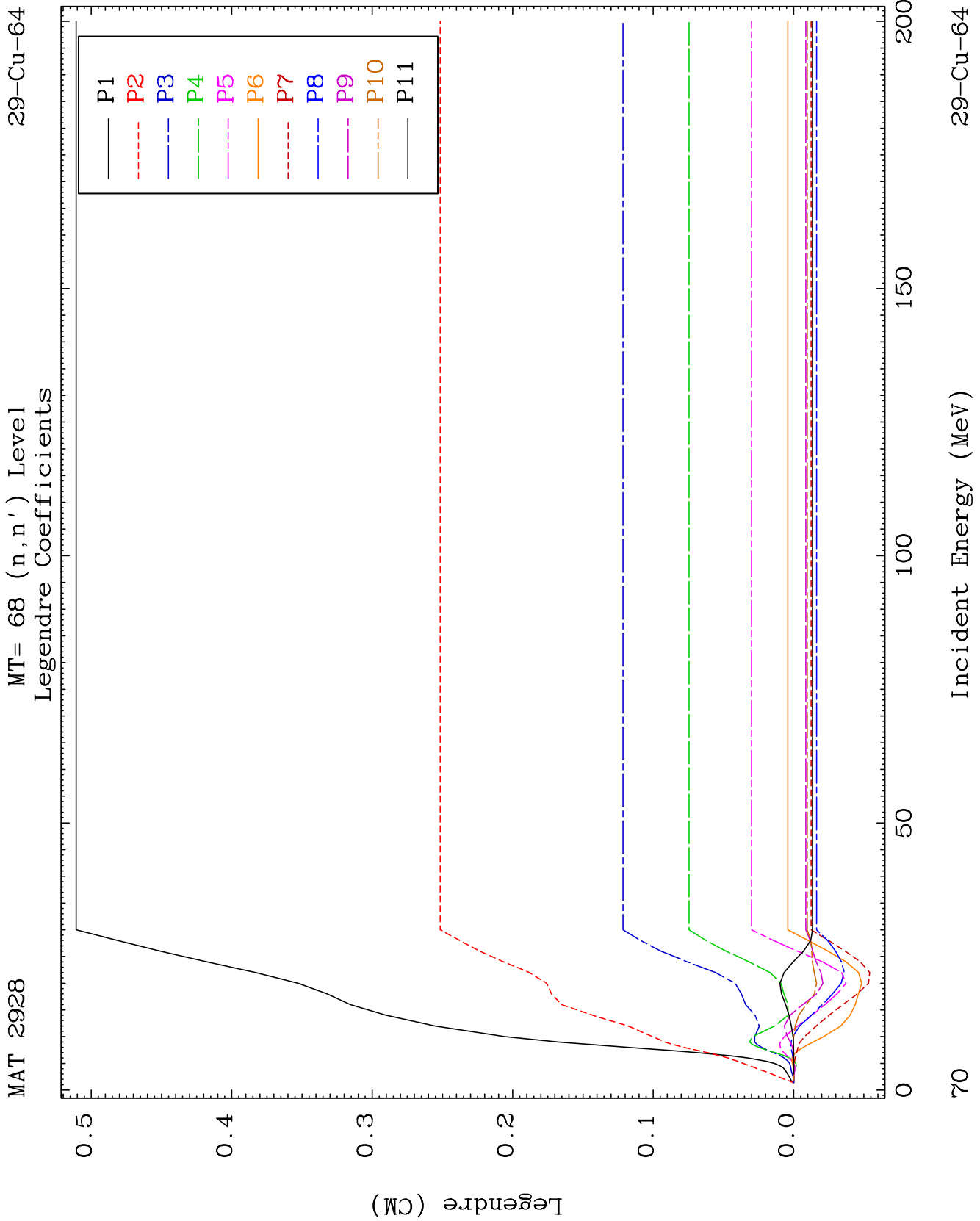


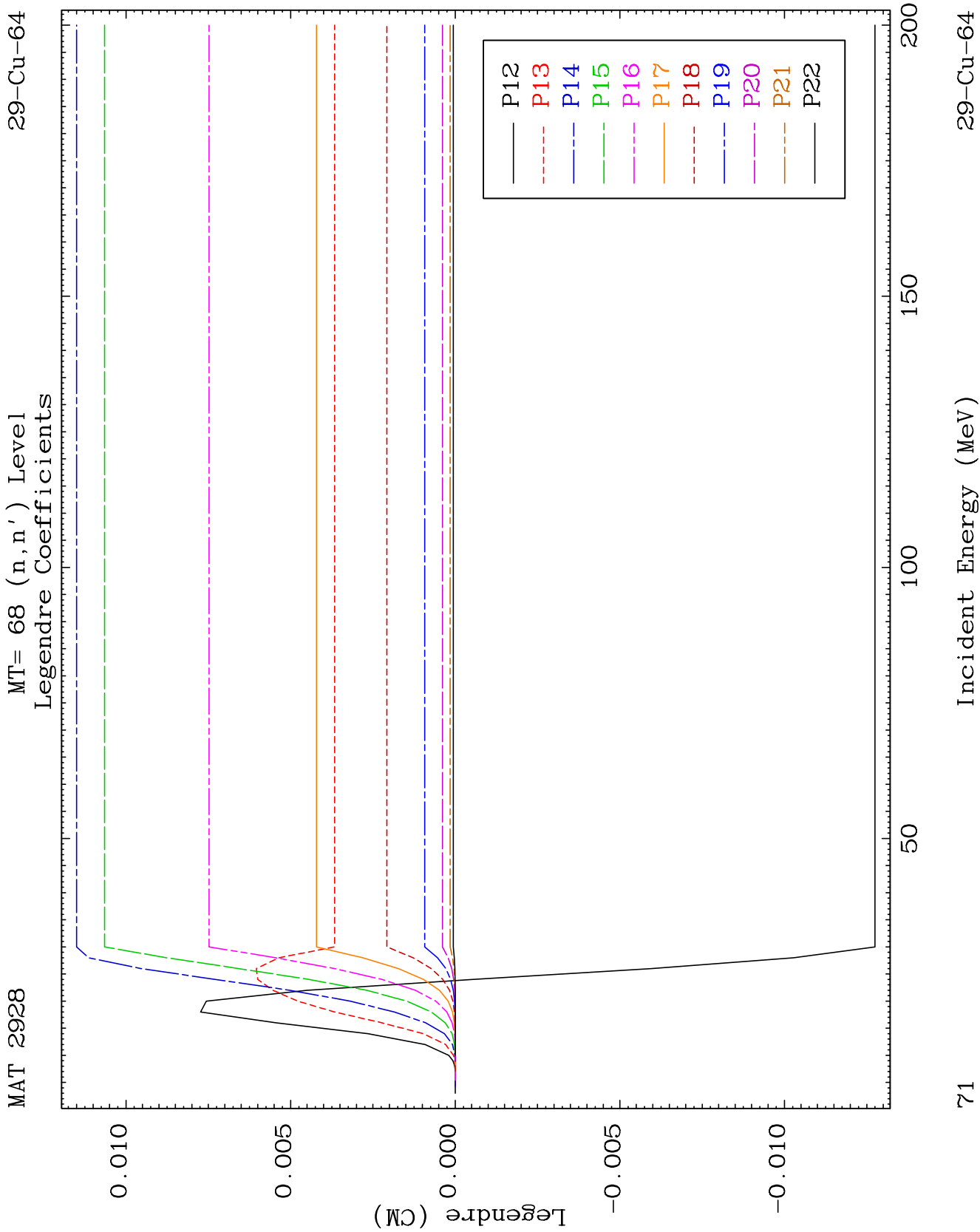


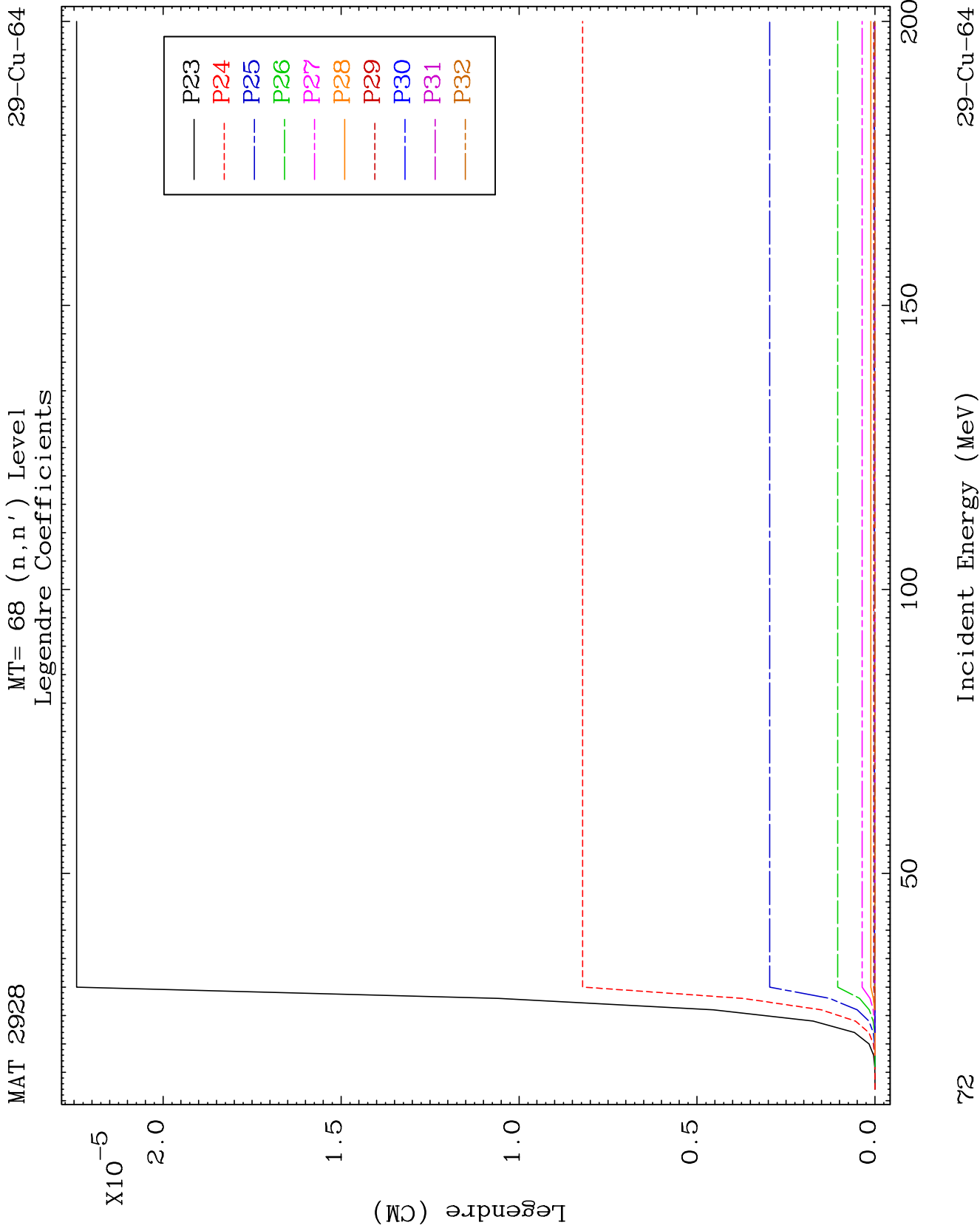








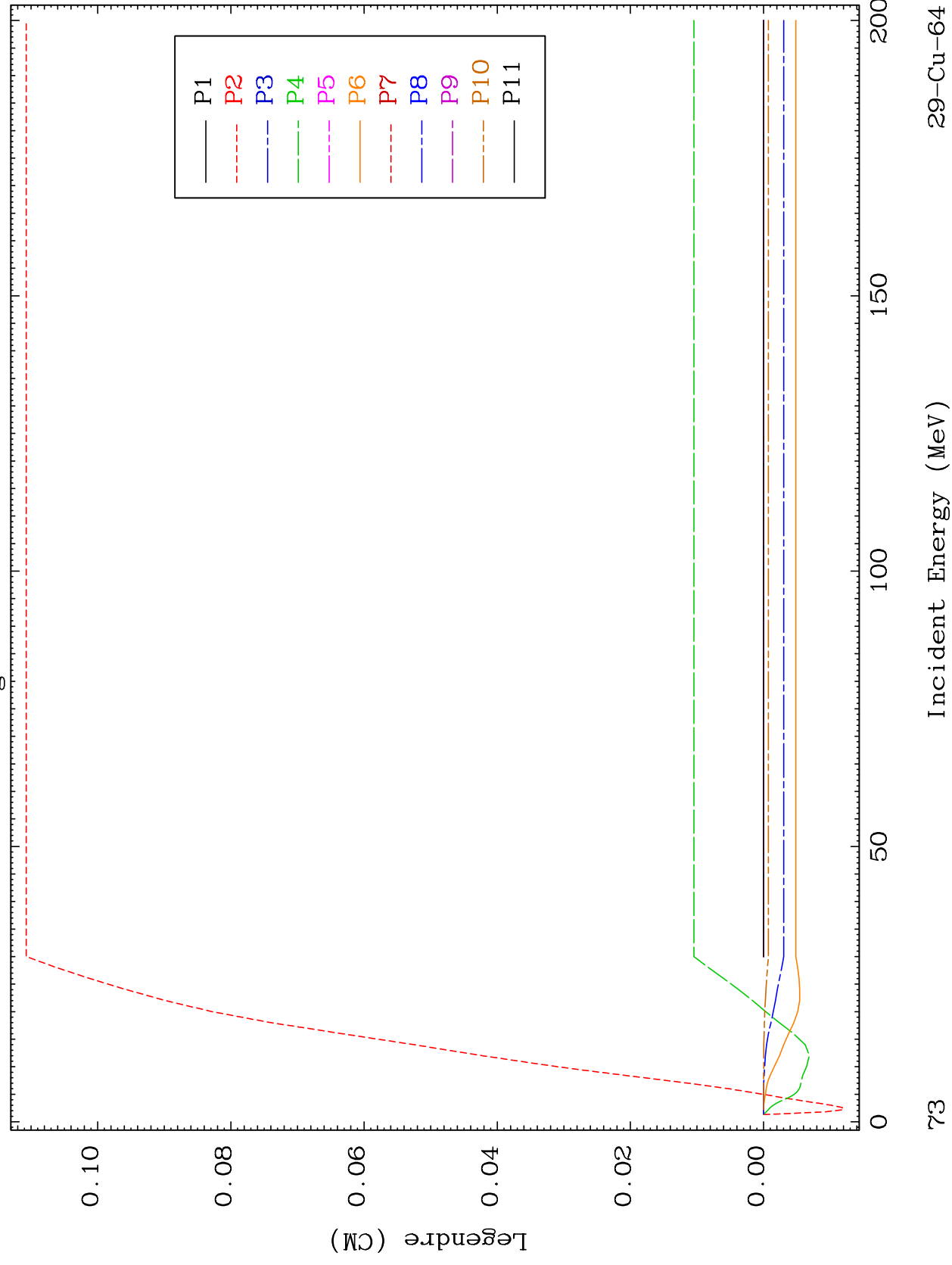


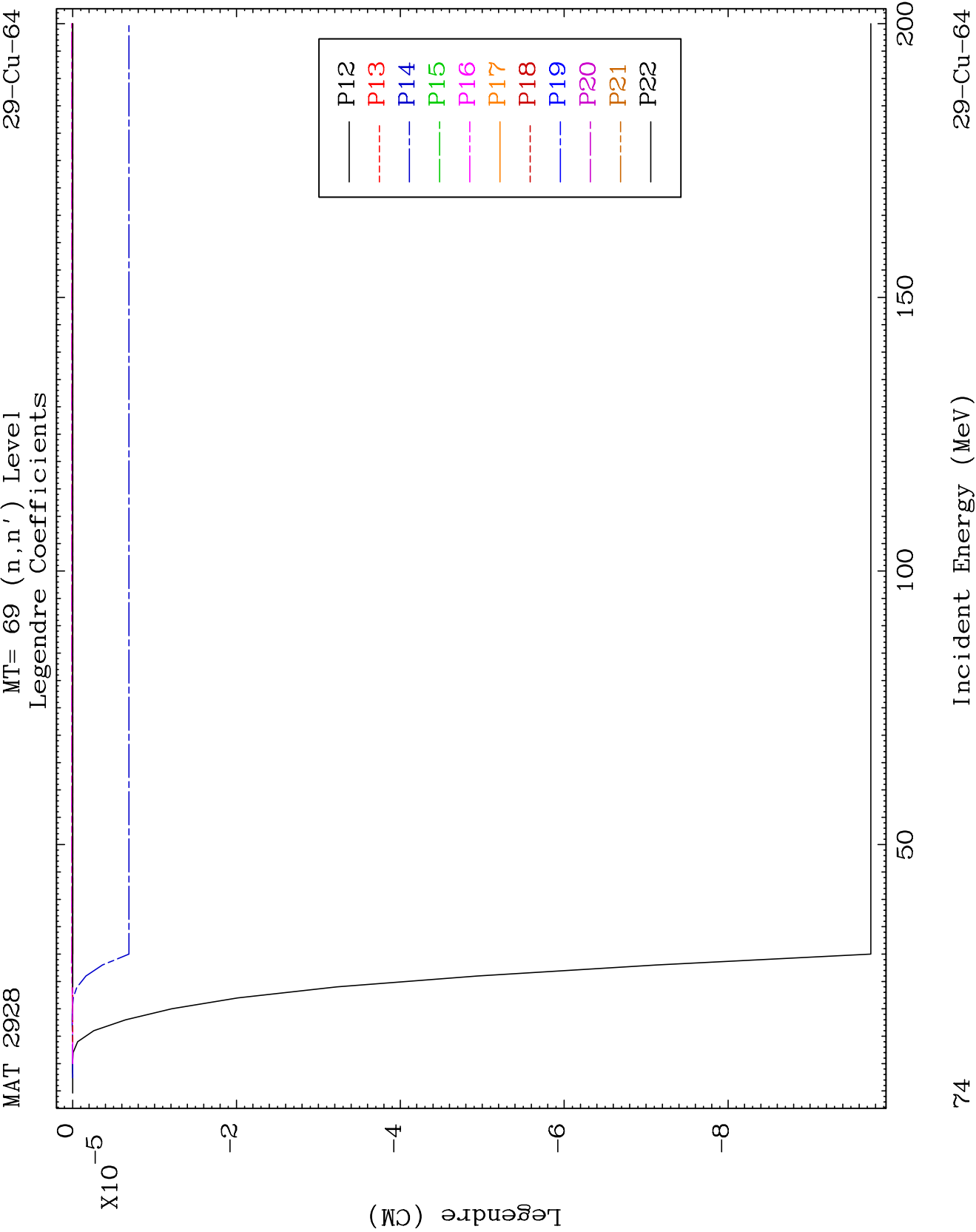


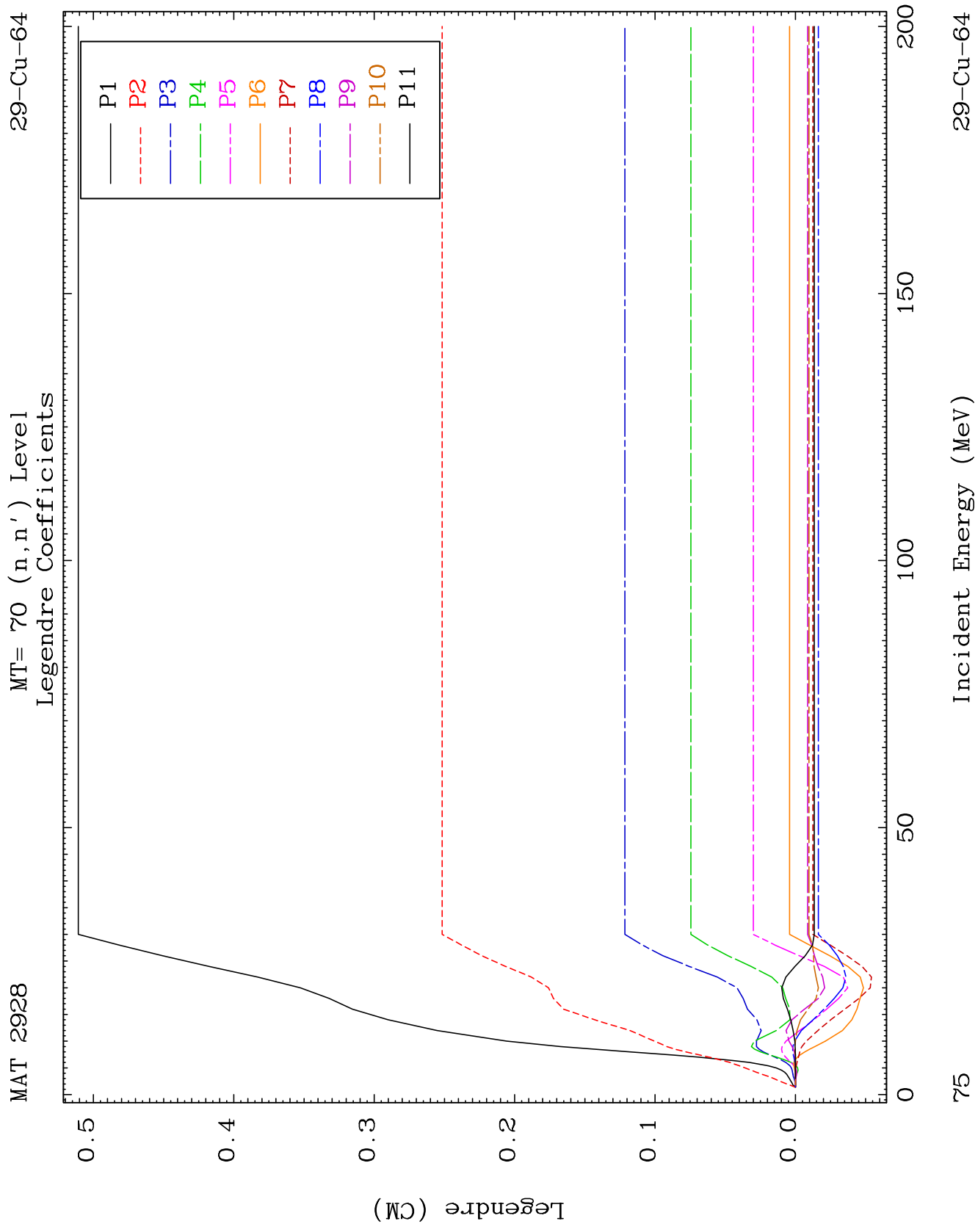
MAT 2928

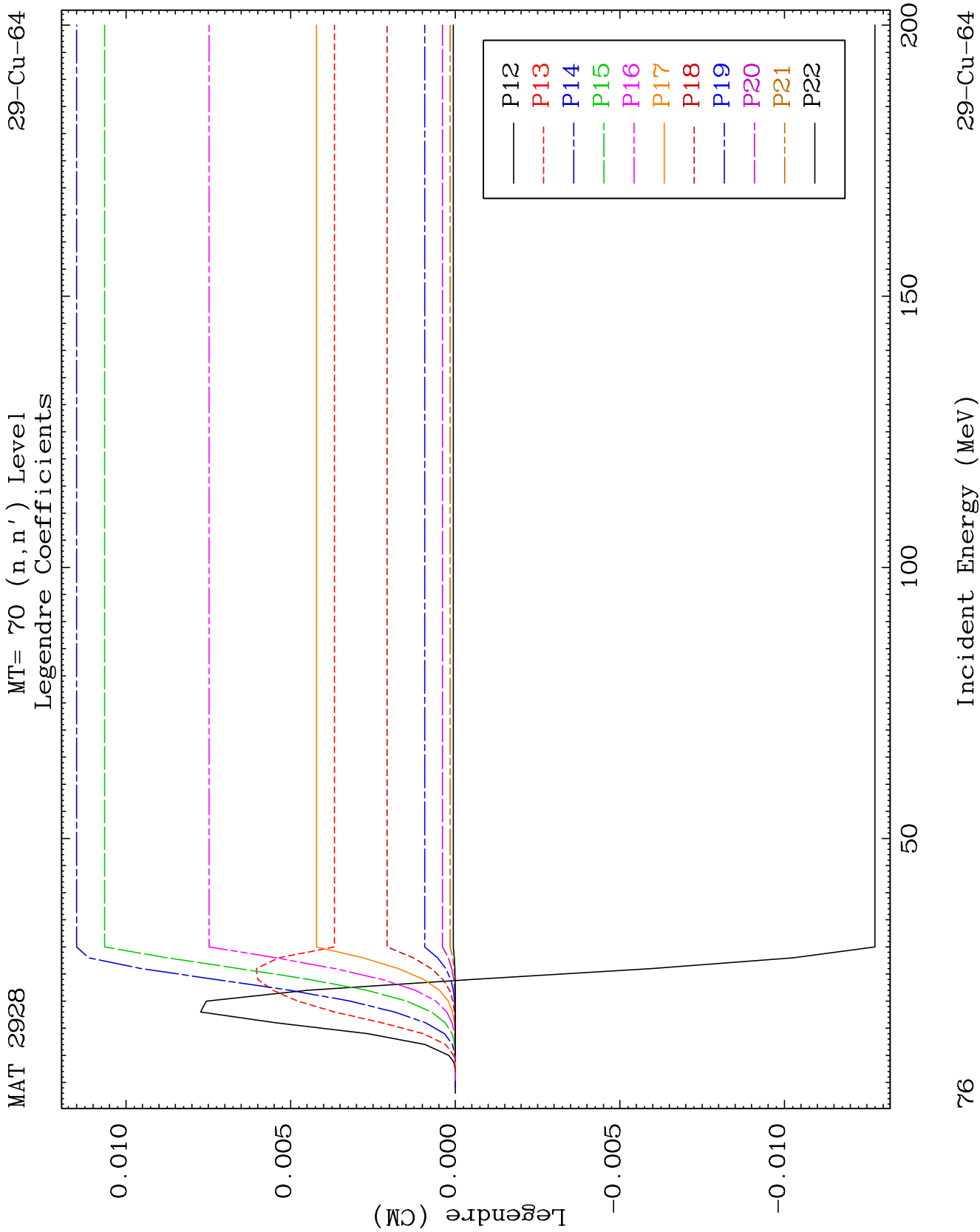
MT= 69 (n, n') Level
Legendre Coefficients

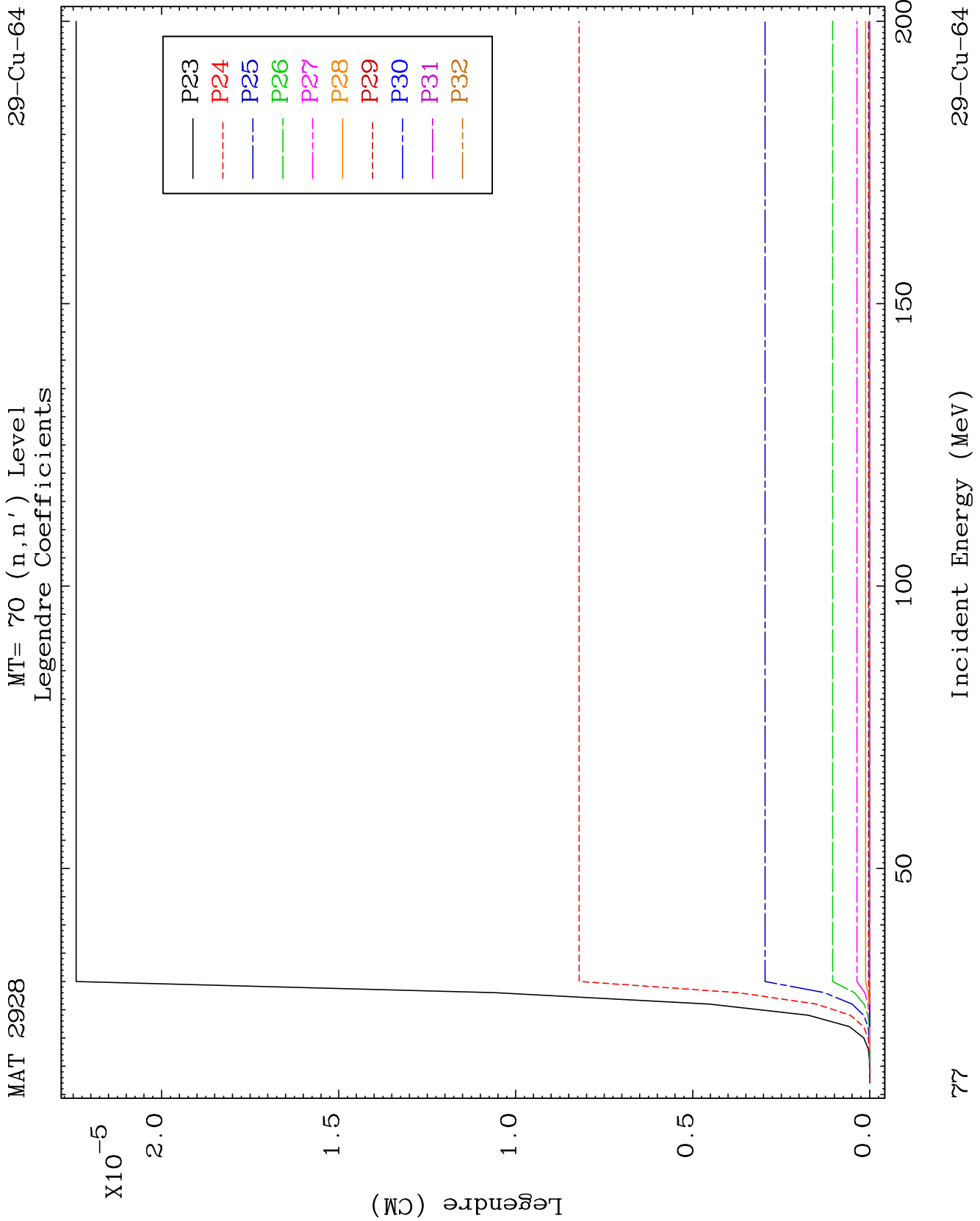
29-Cu-64

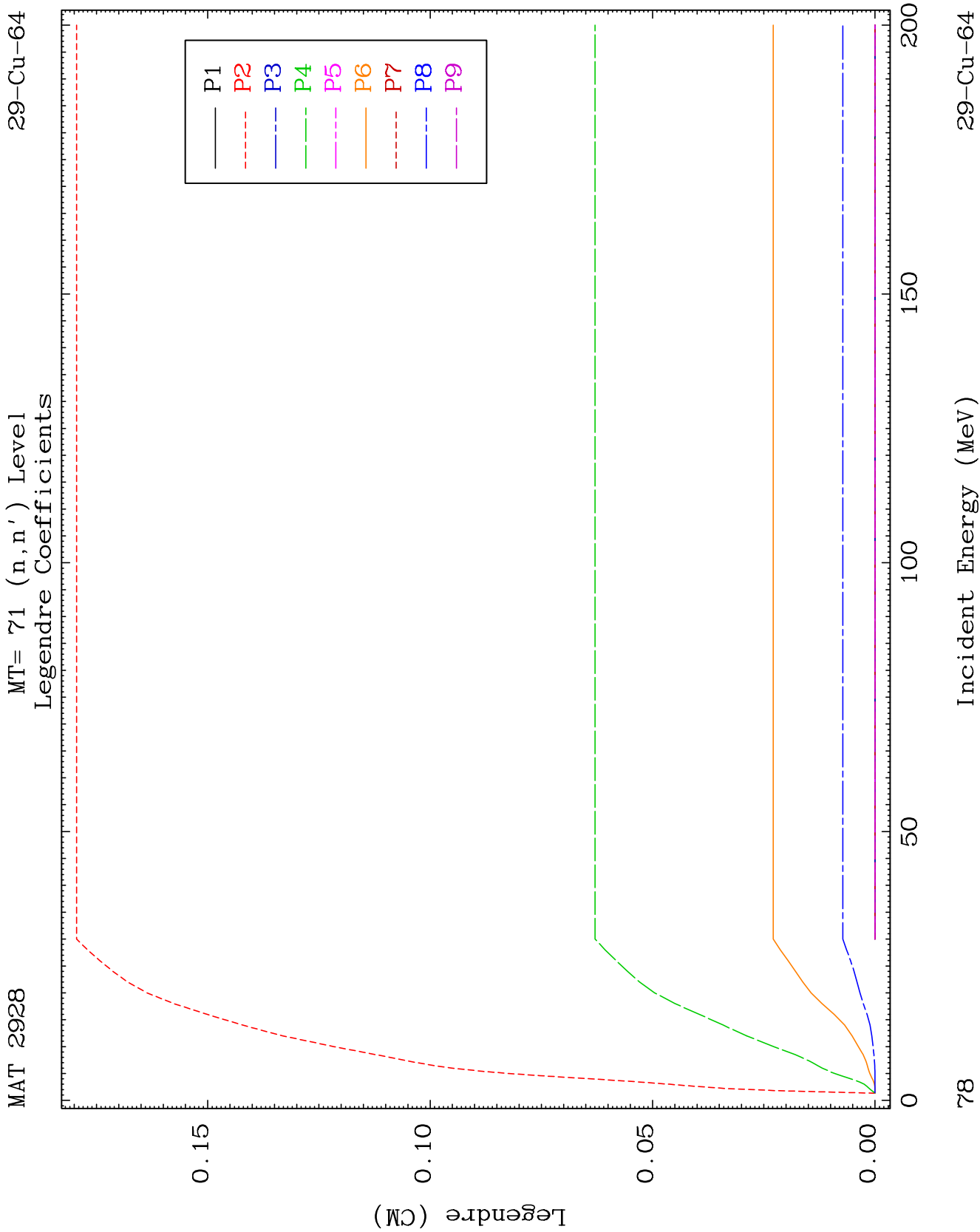


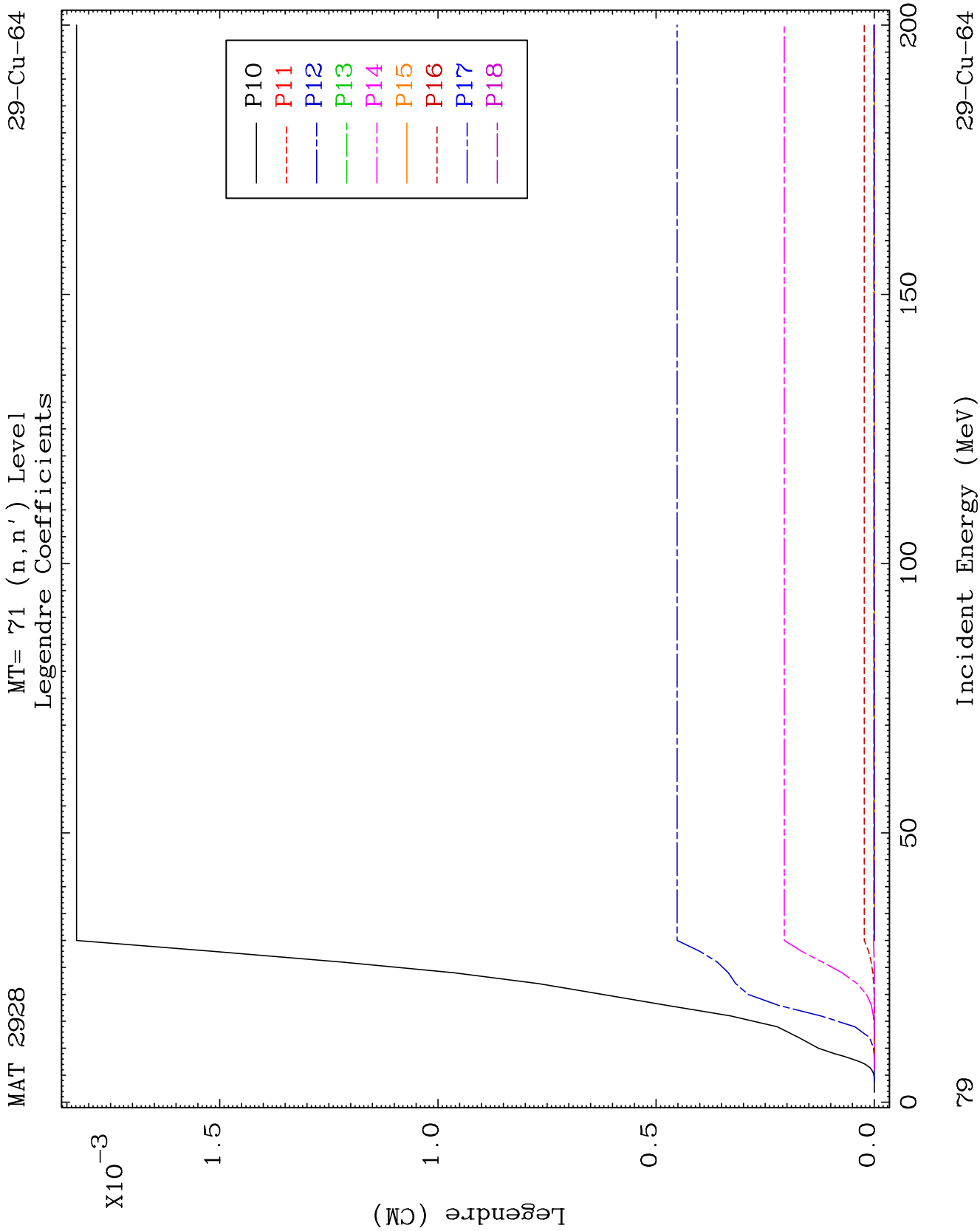








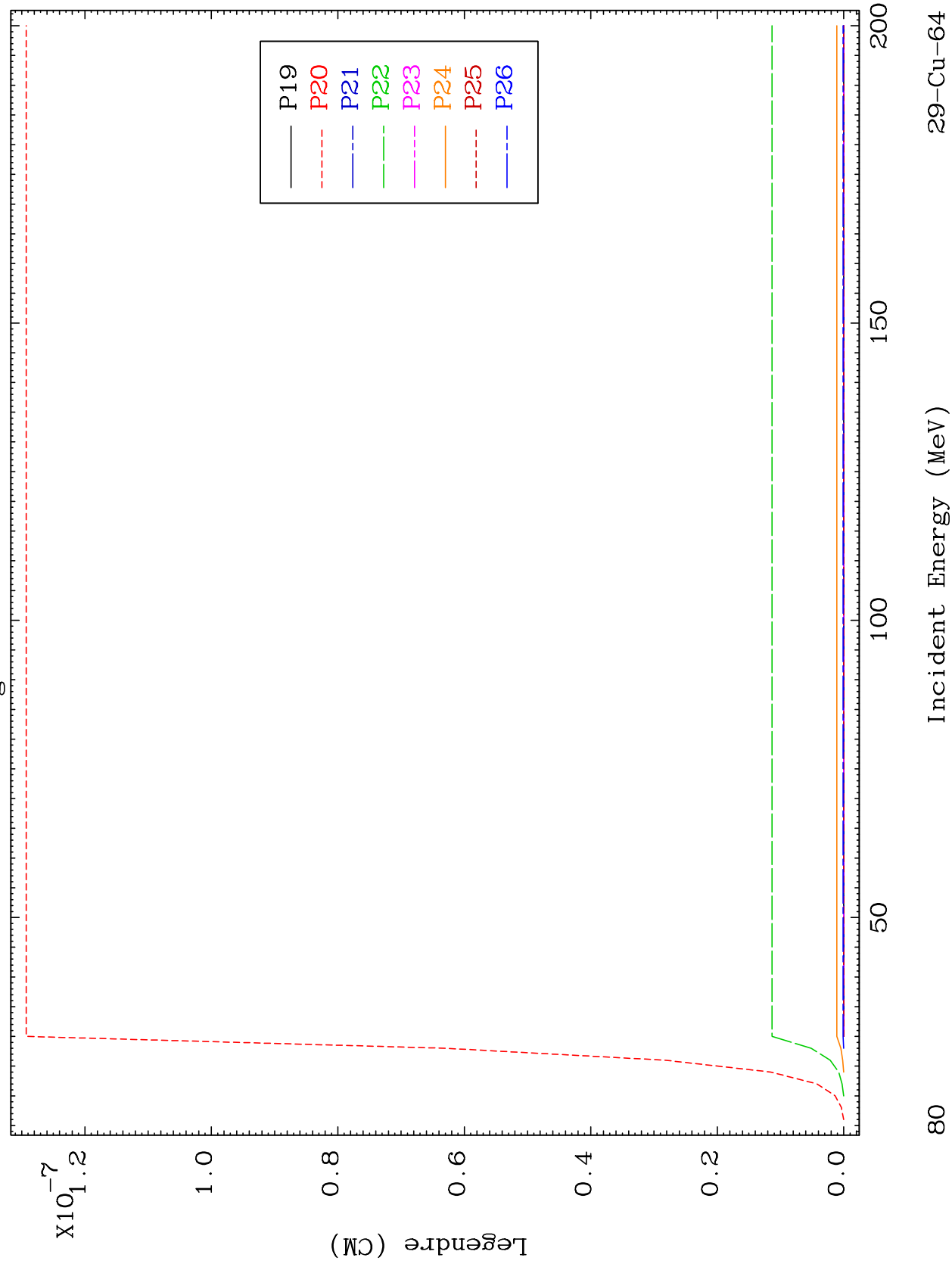




MAT 2928

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

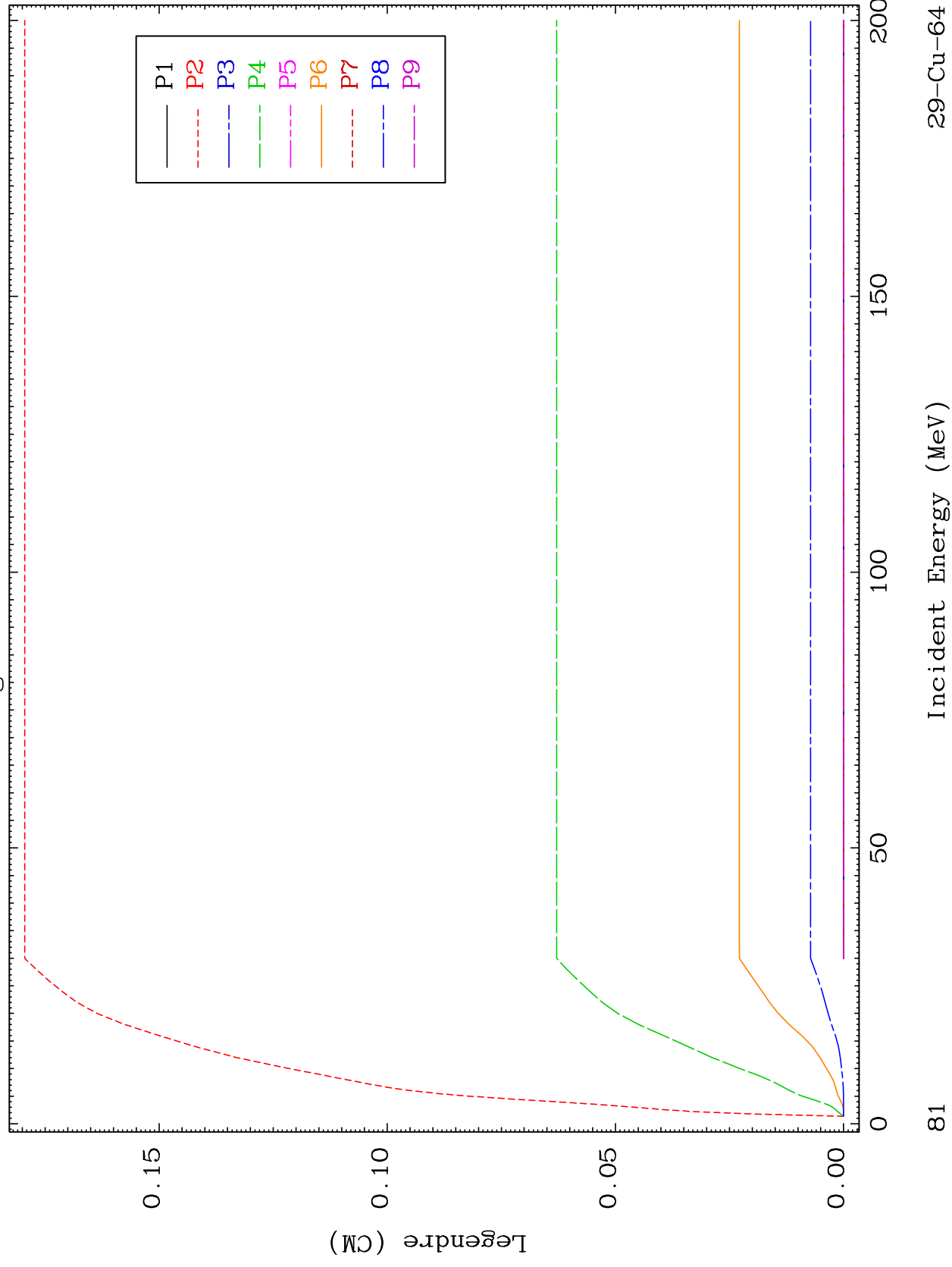
29-Cu-64



MAT 2928

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

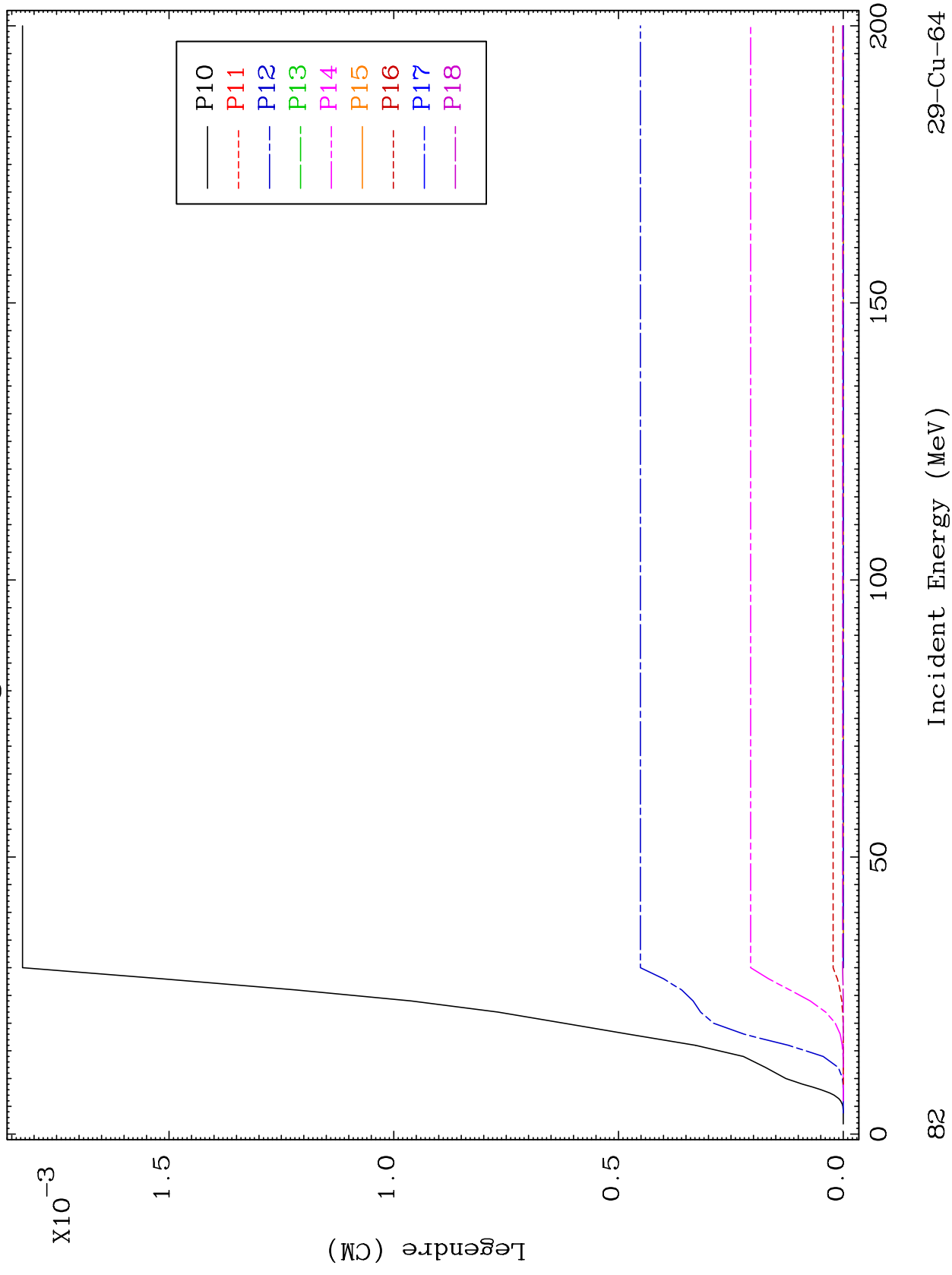
29-Cu-64

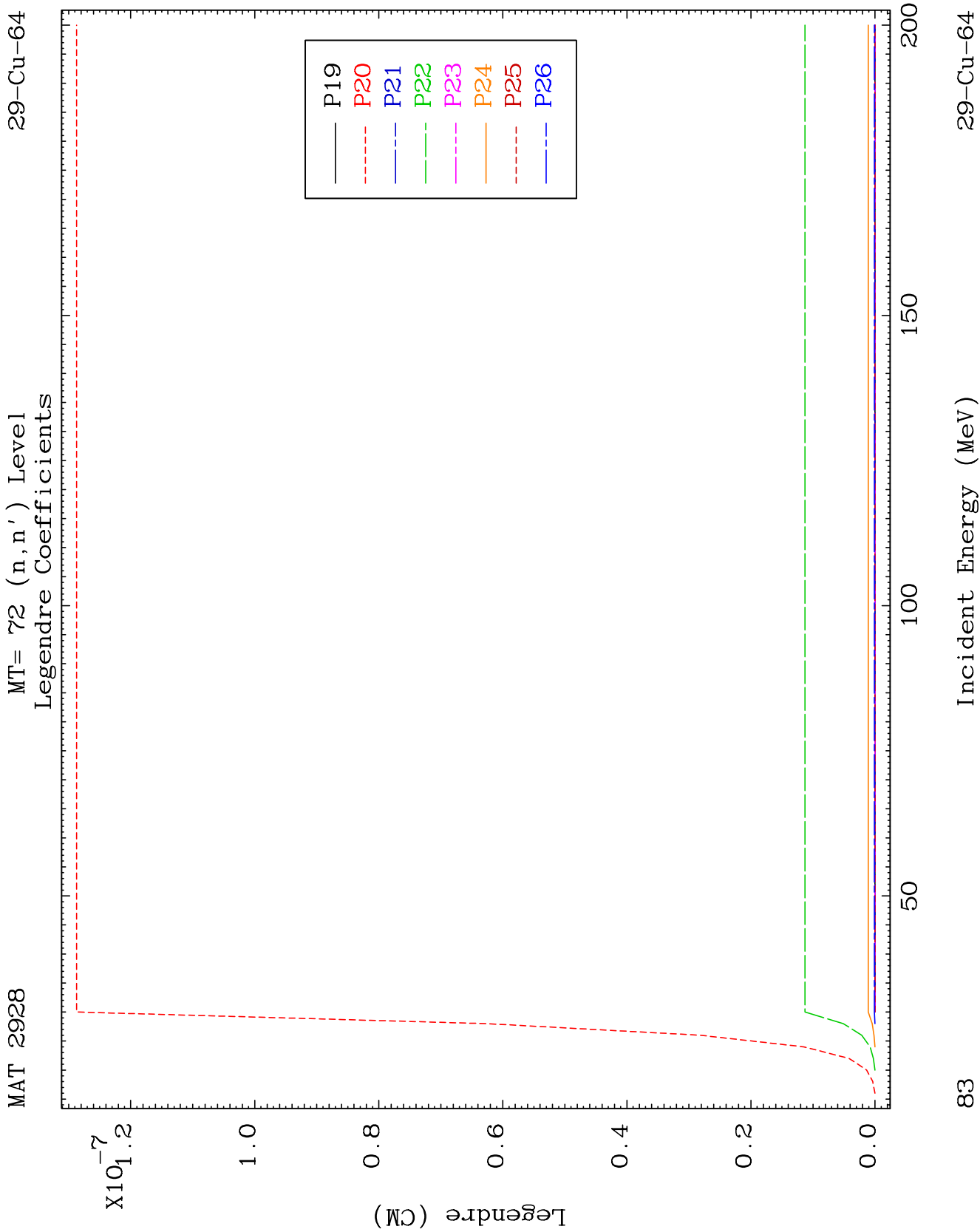


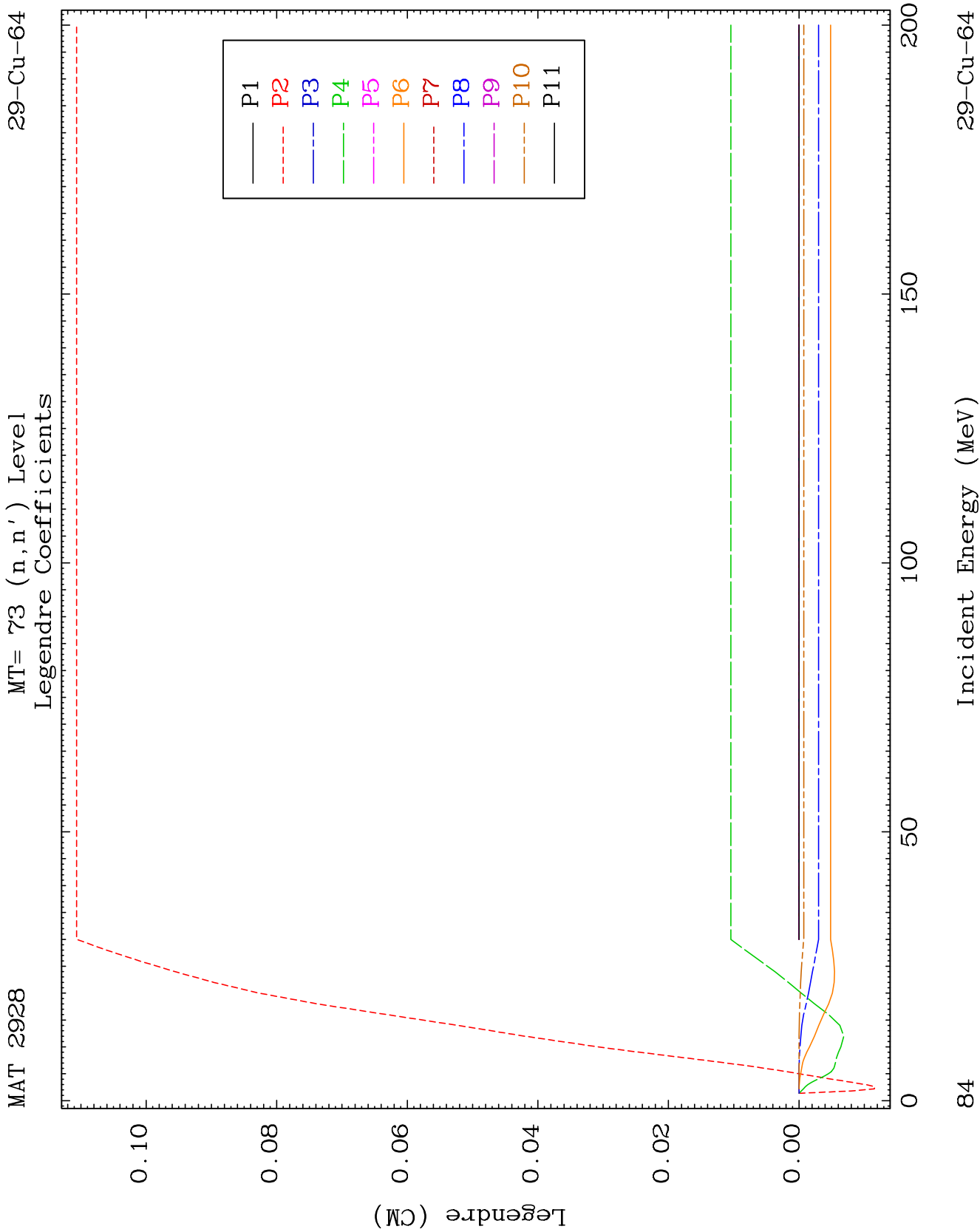
MAT 2928

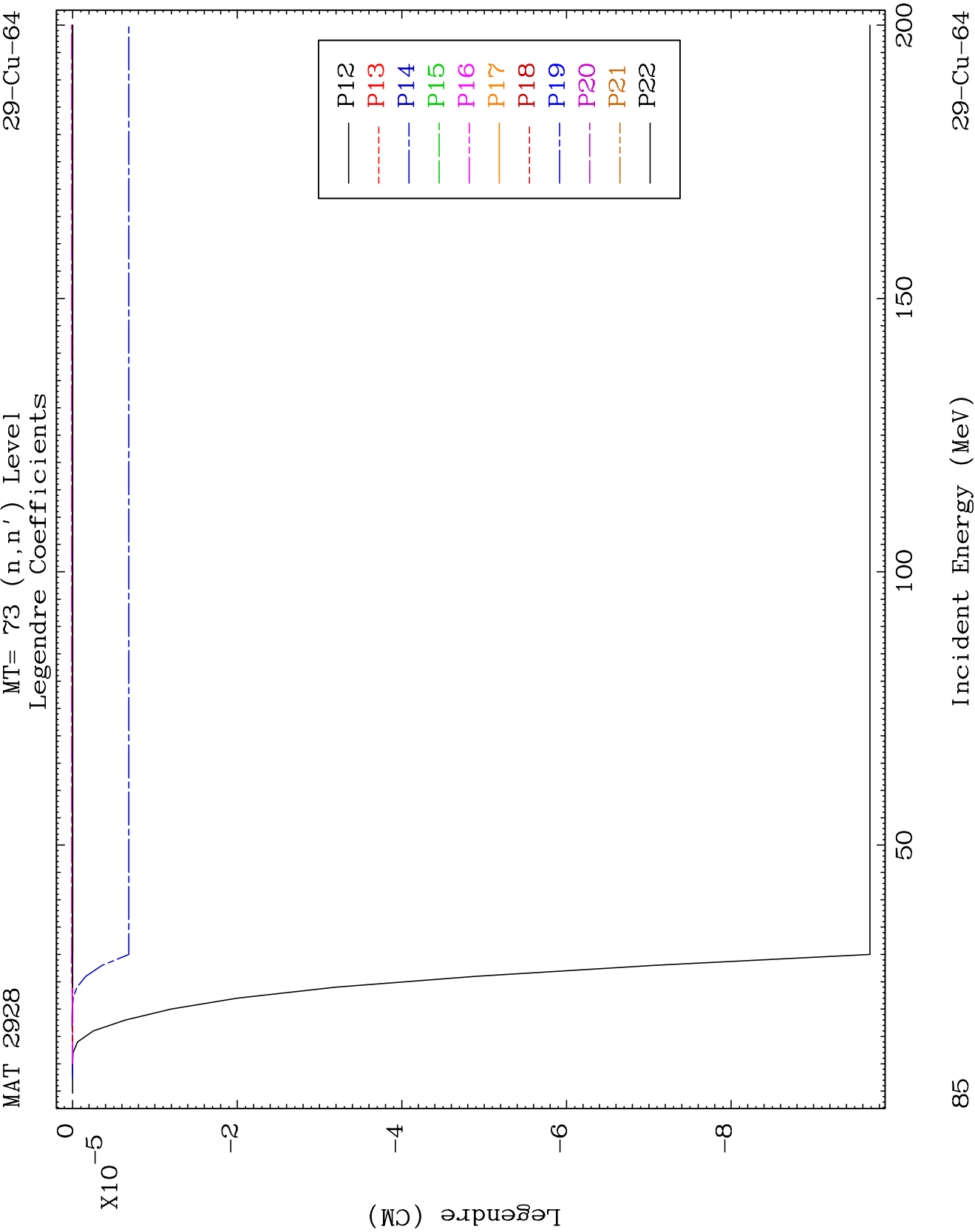
MT= 72 (n, n') Level
Legendre Coefficients

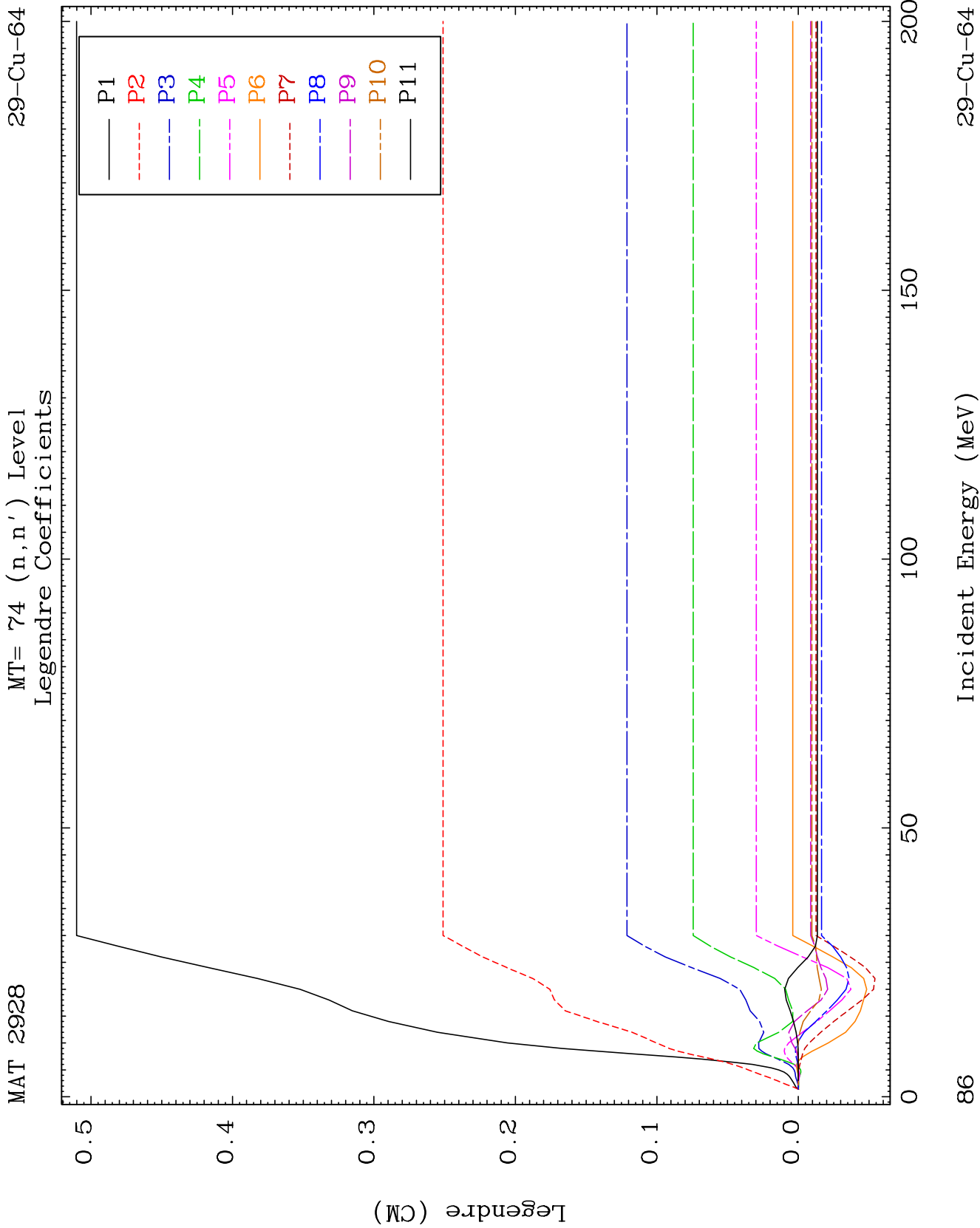
29-Cu-64

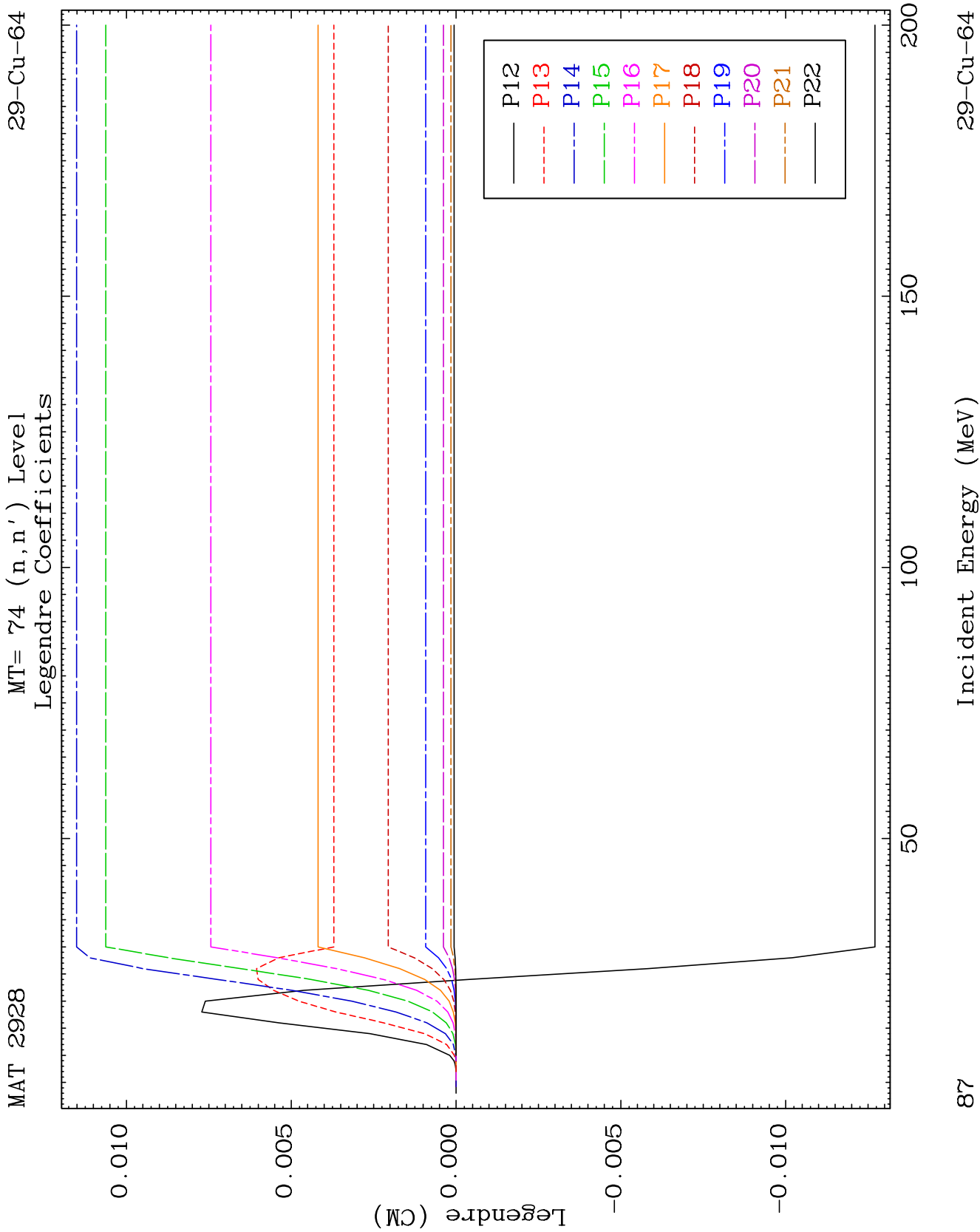


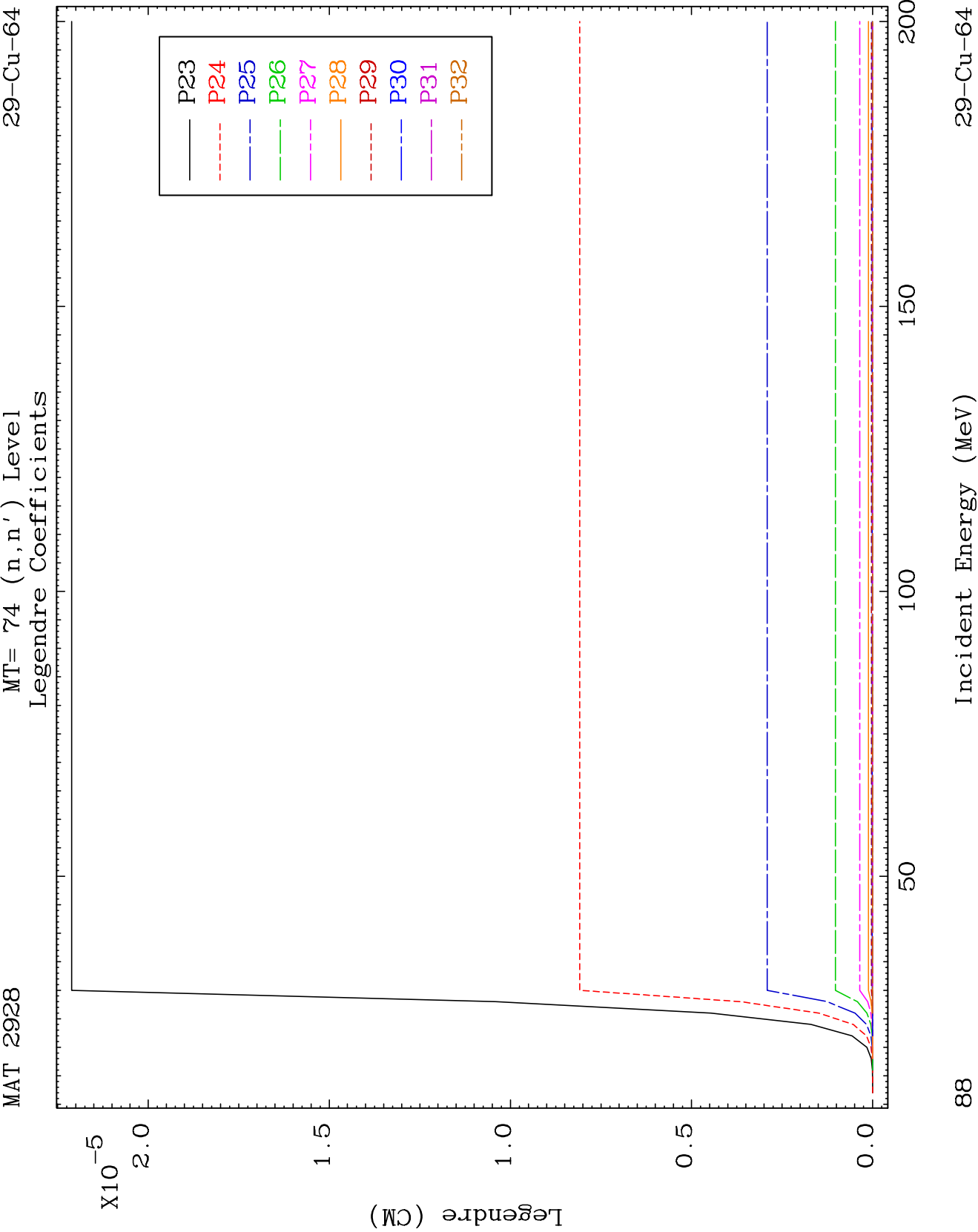


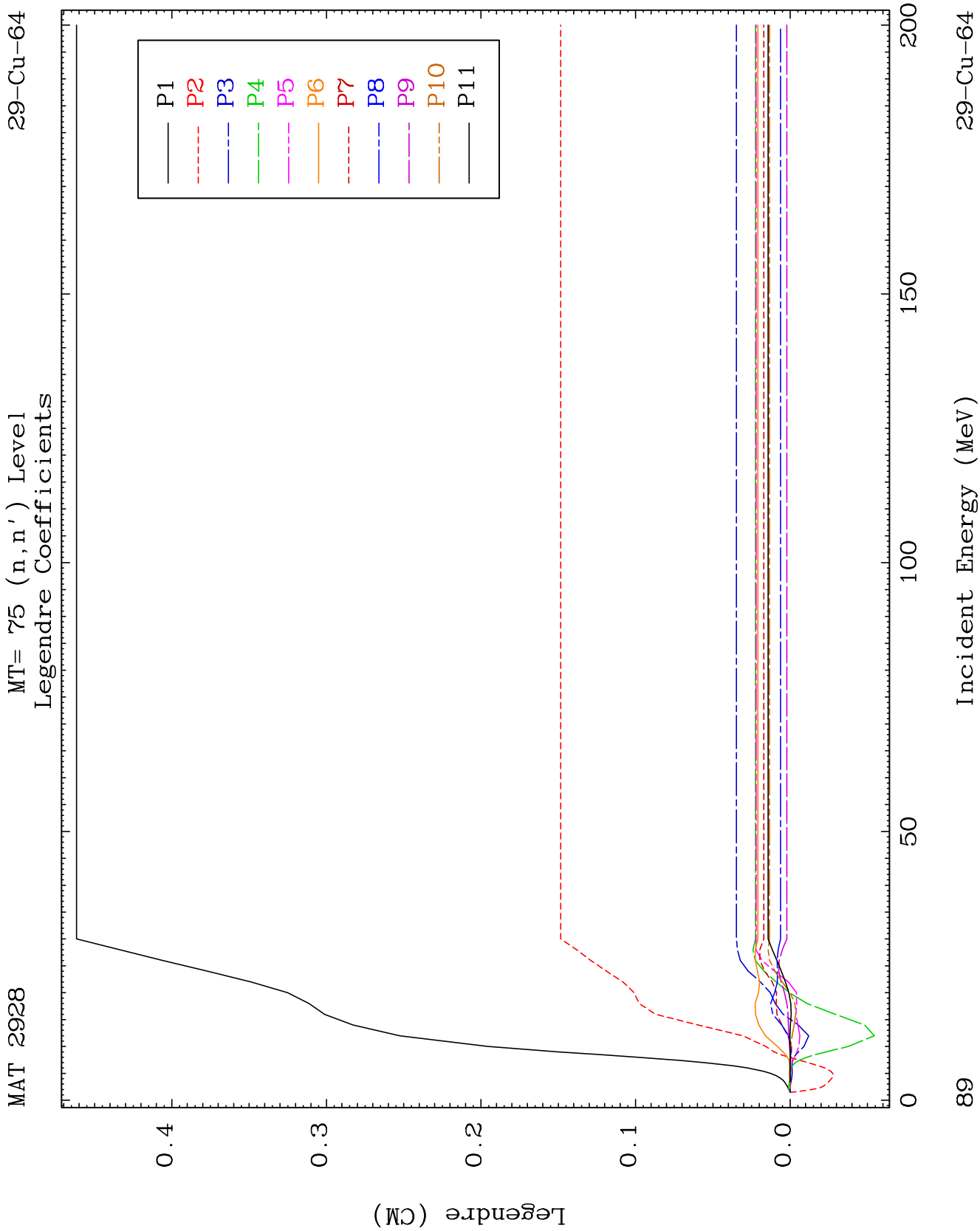


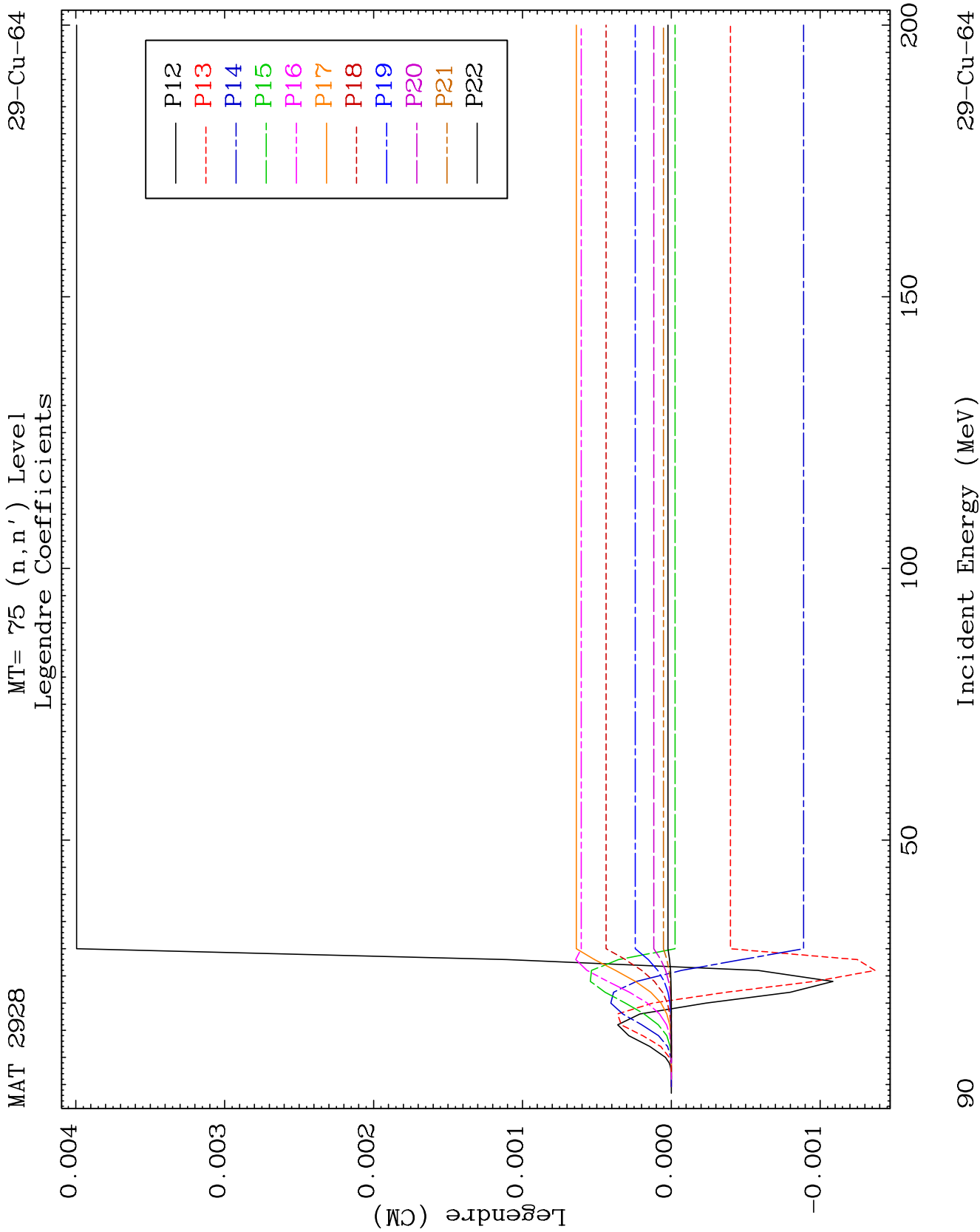


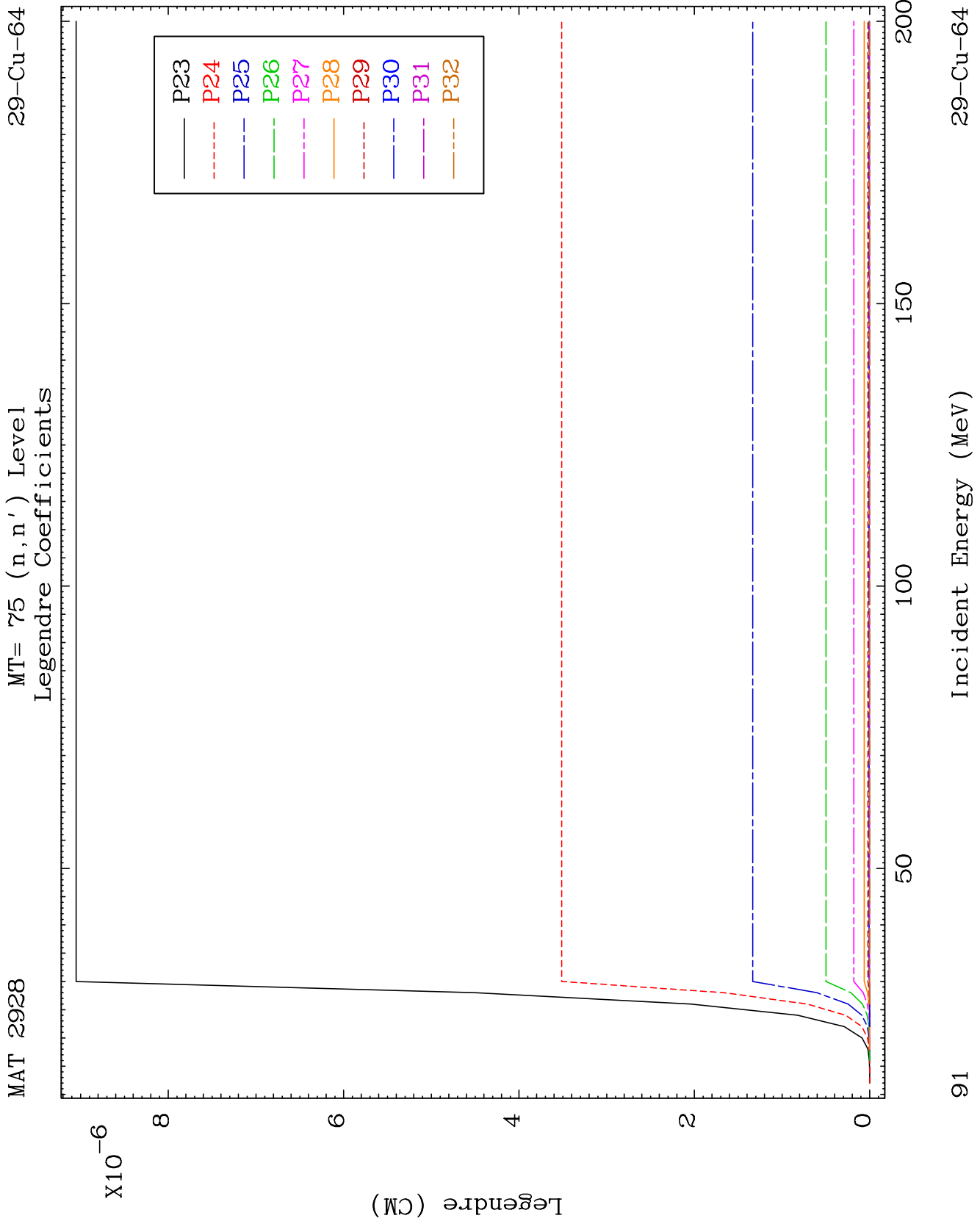








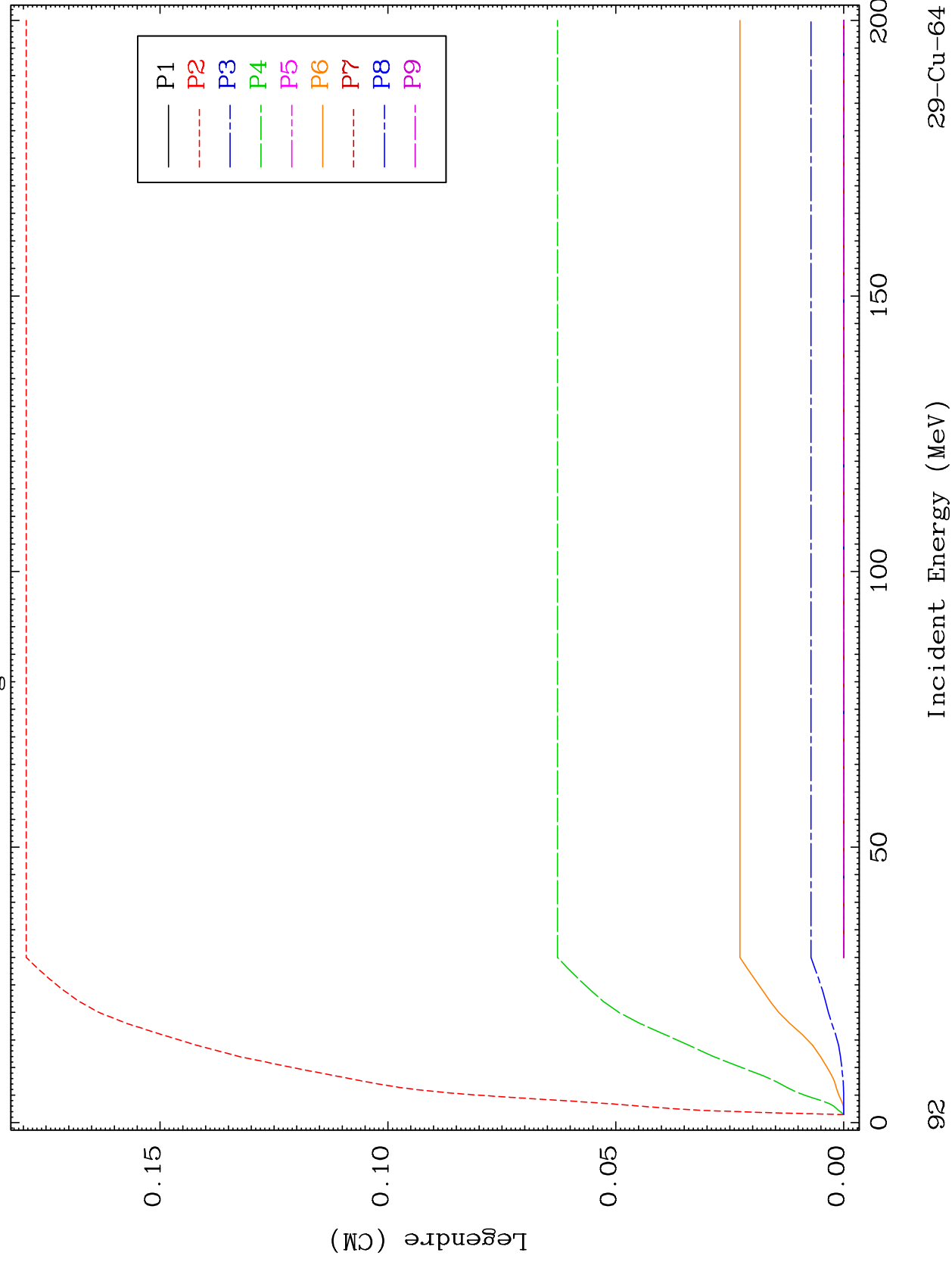


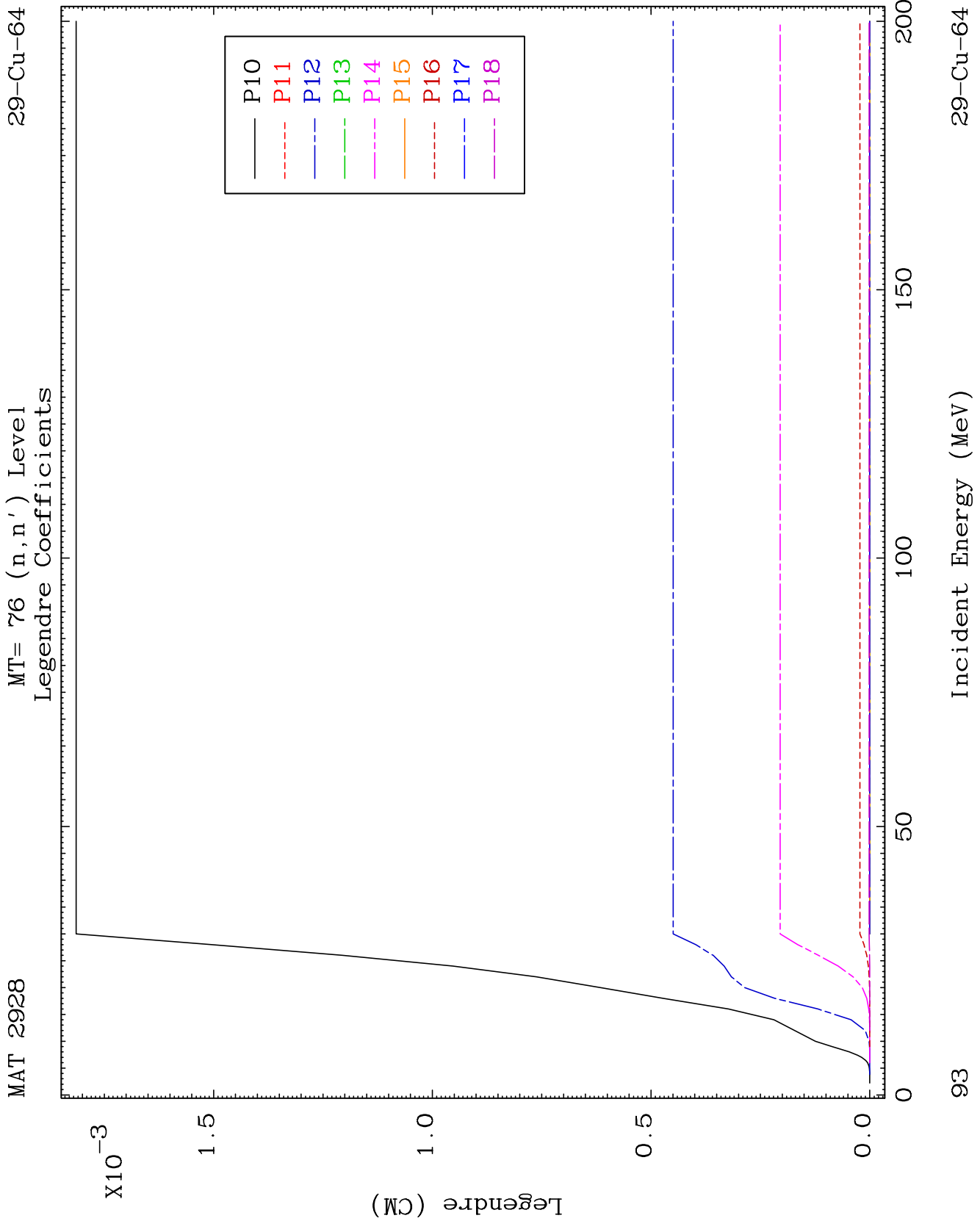


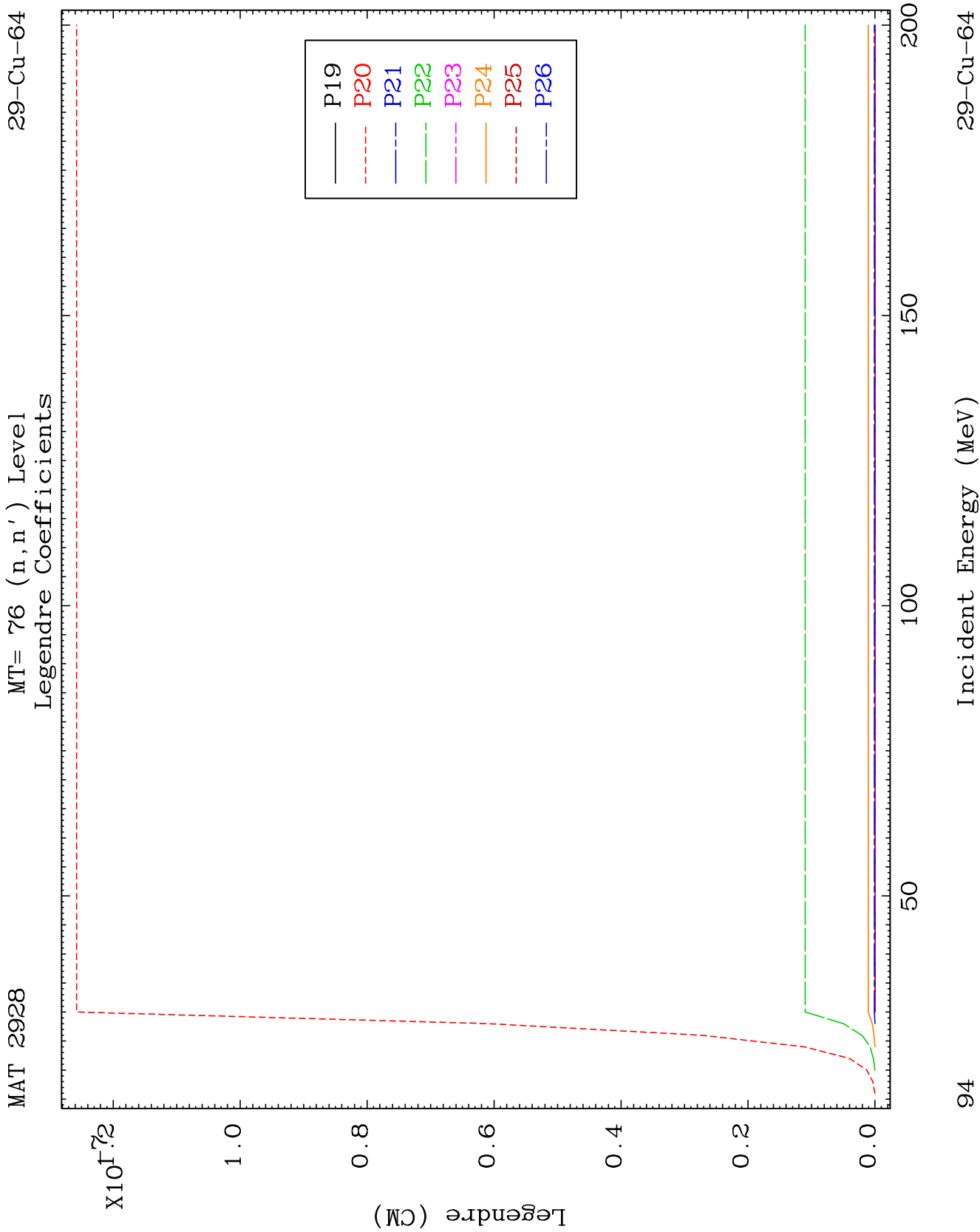
MAT 2928

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

29-Cu-64



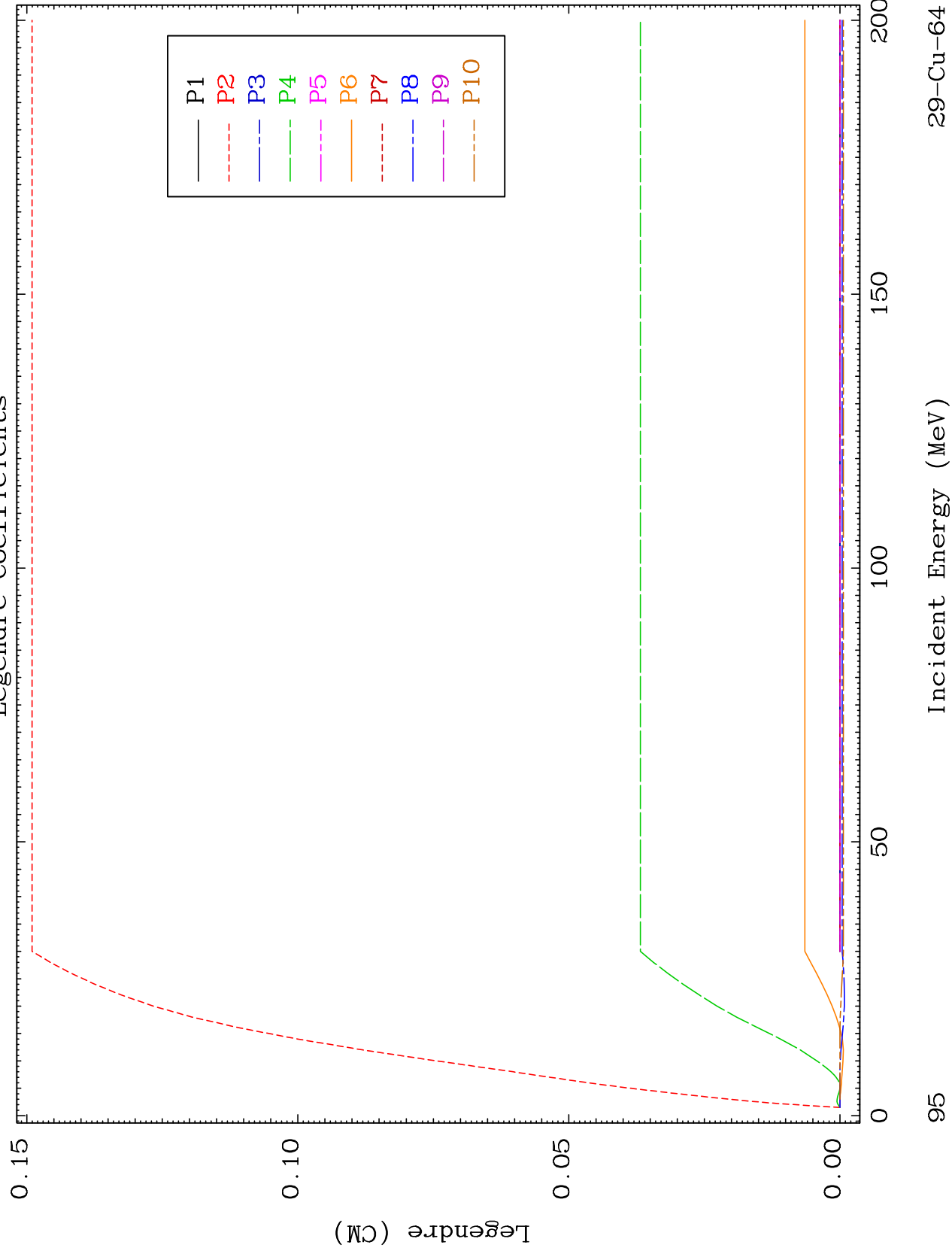


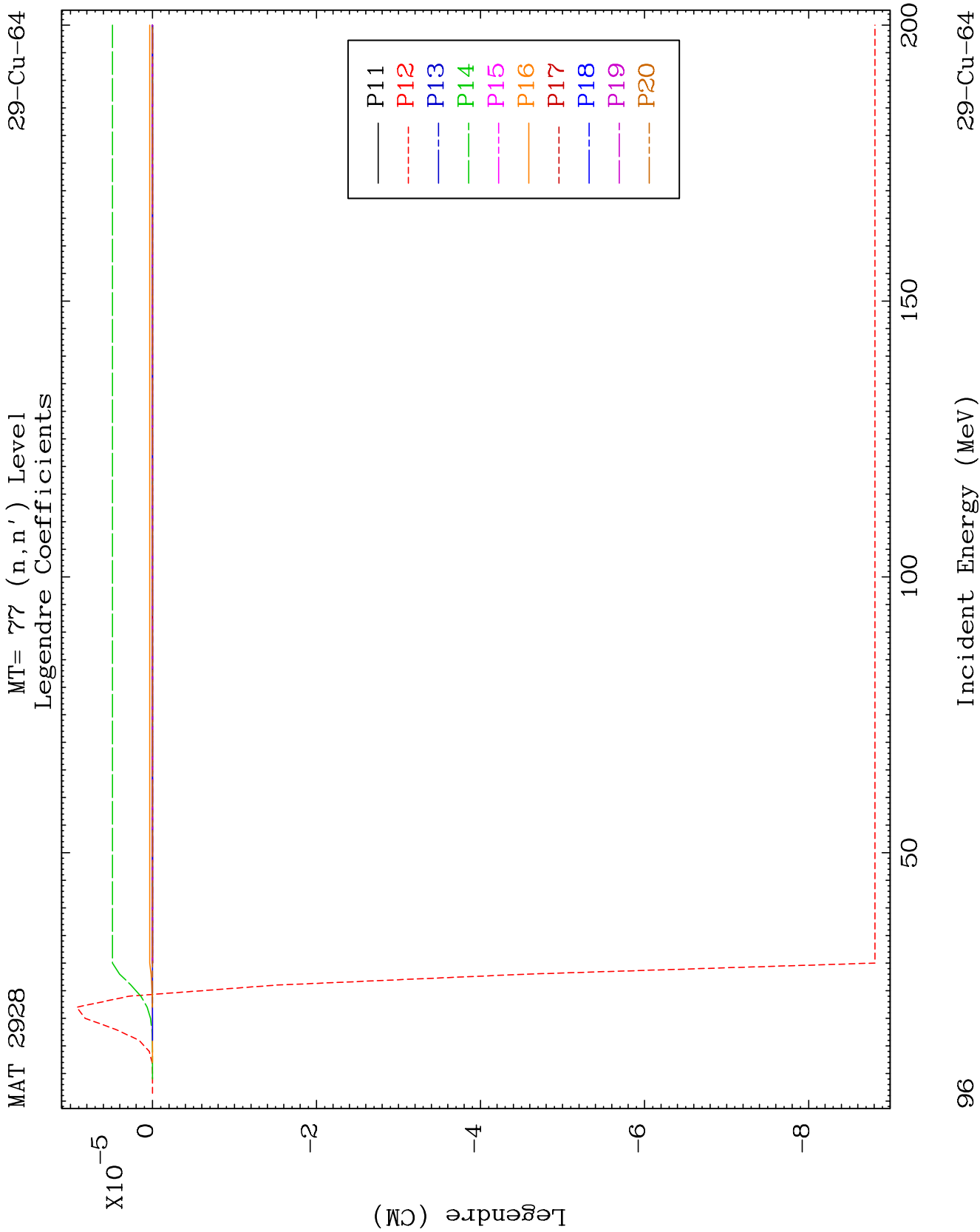


MAT 2928

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

29-Cu-64

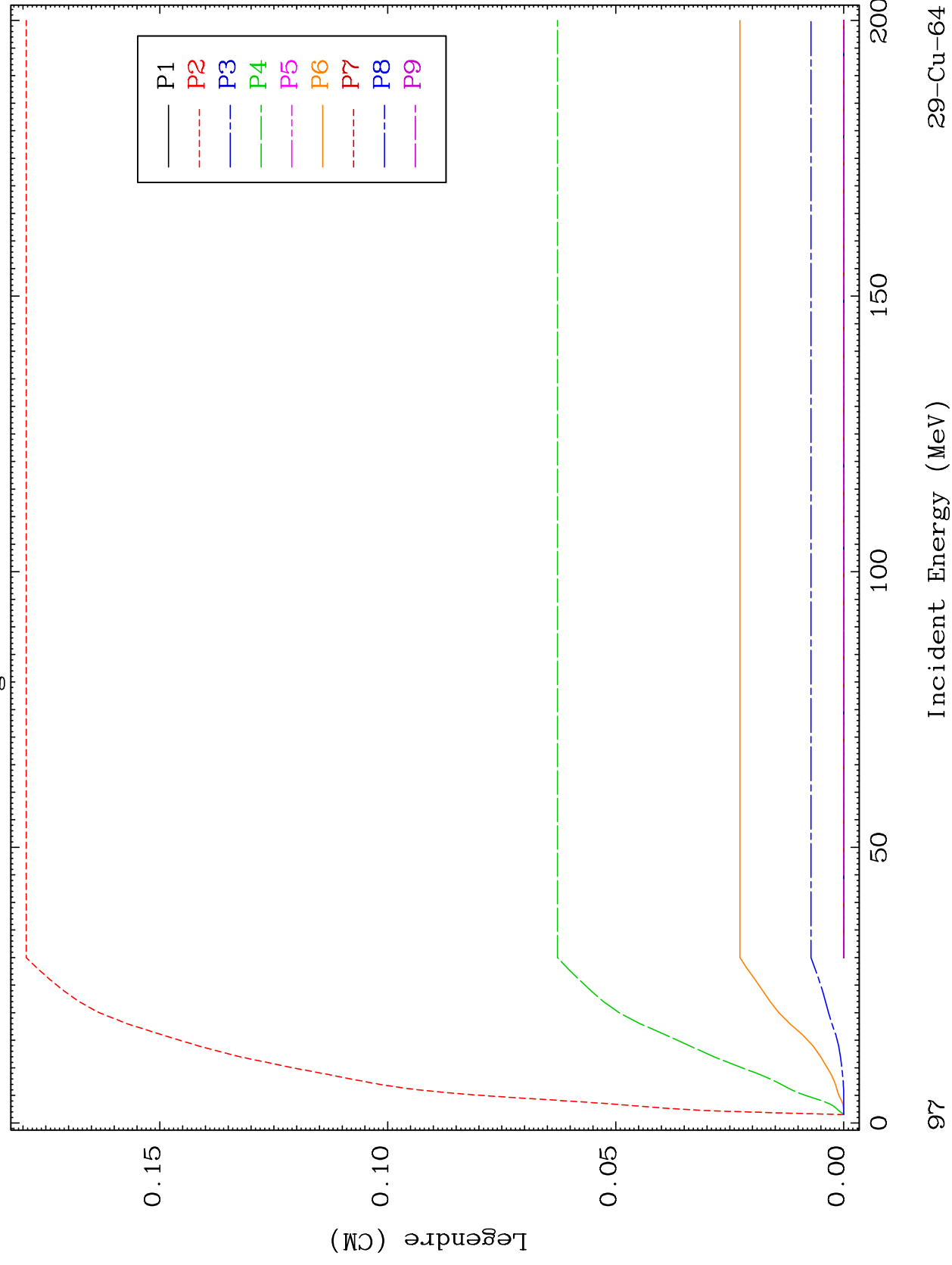


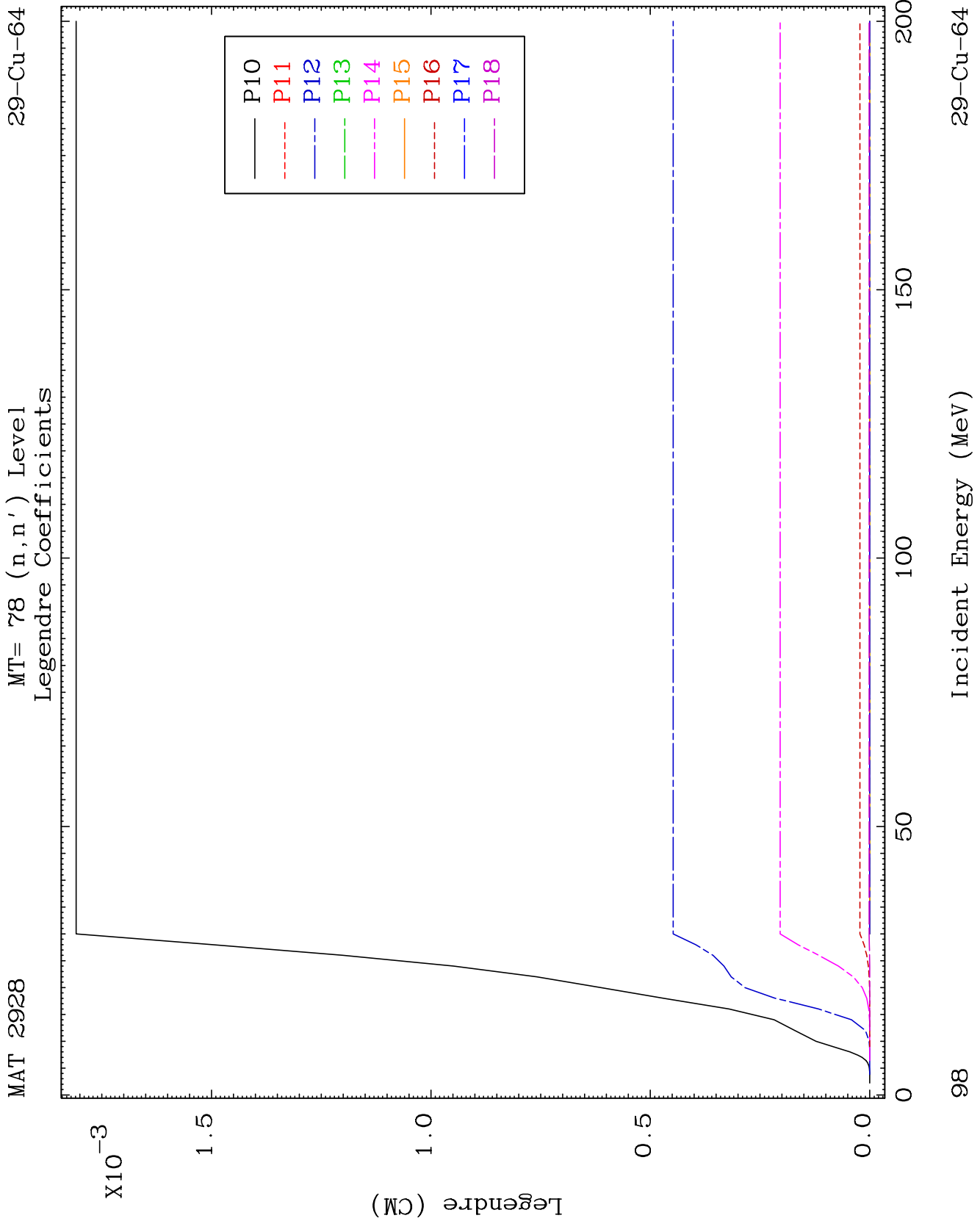


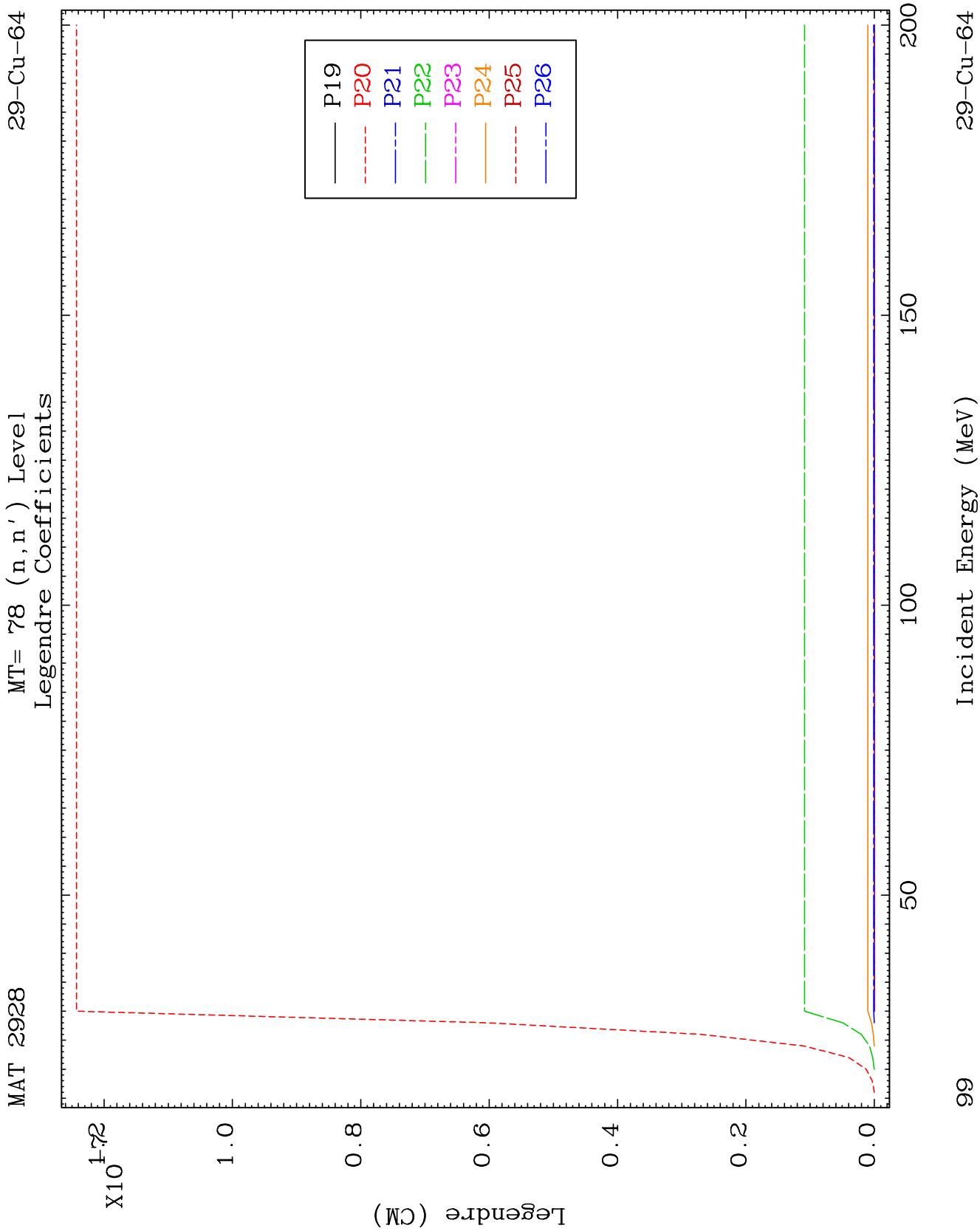
MAT 2928

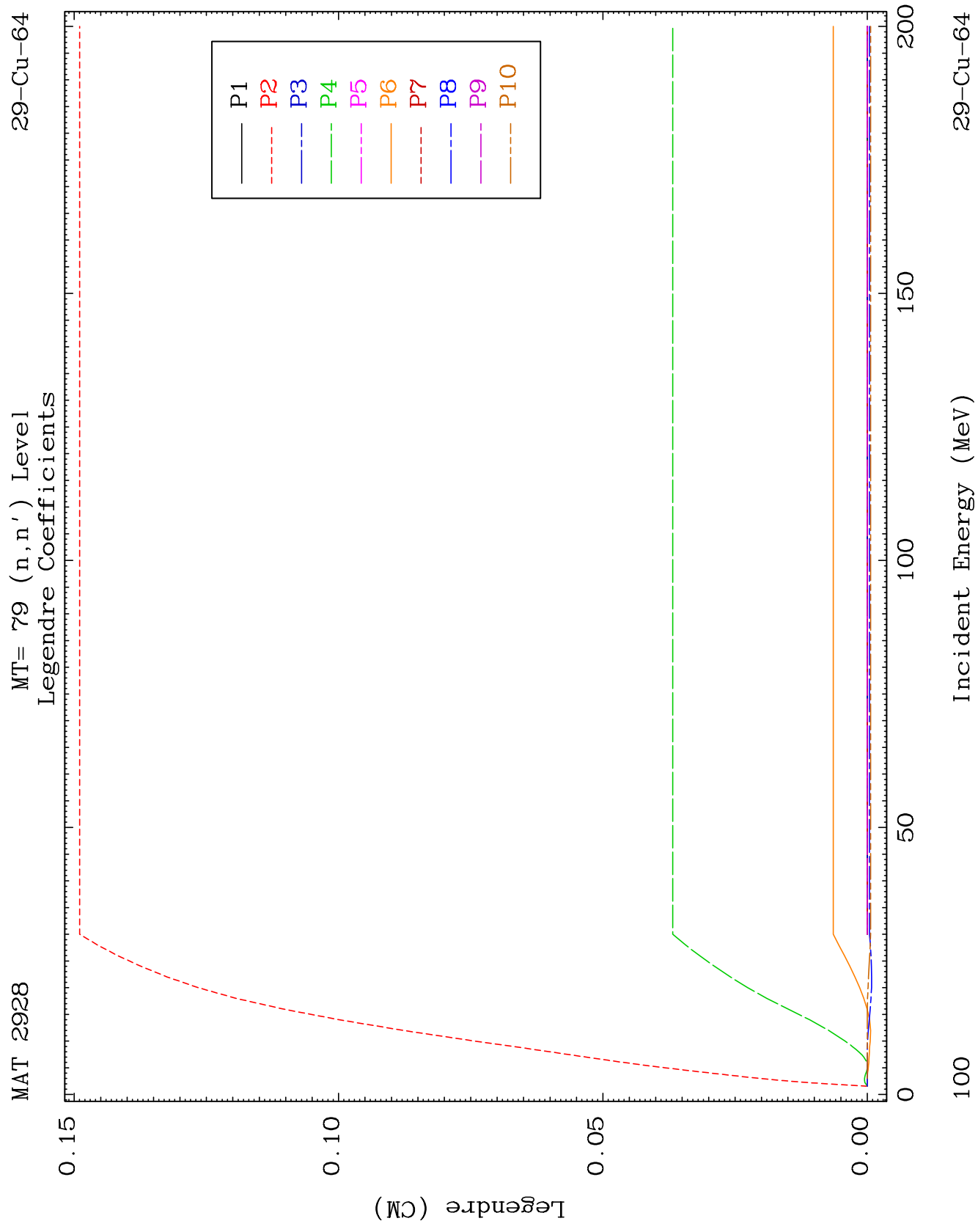
MT= 78 (n, n') Level
Legendre Coefficients

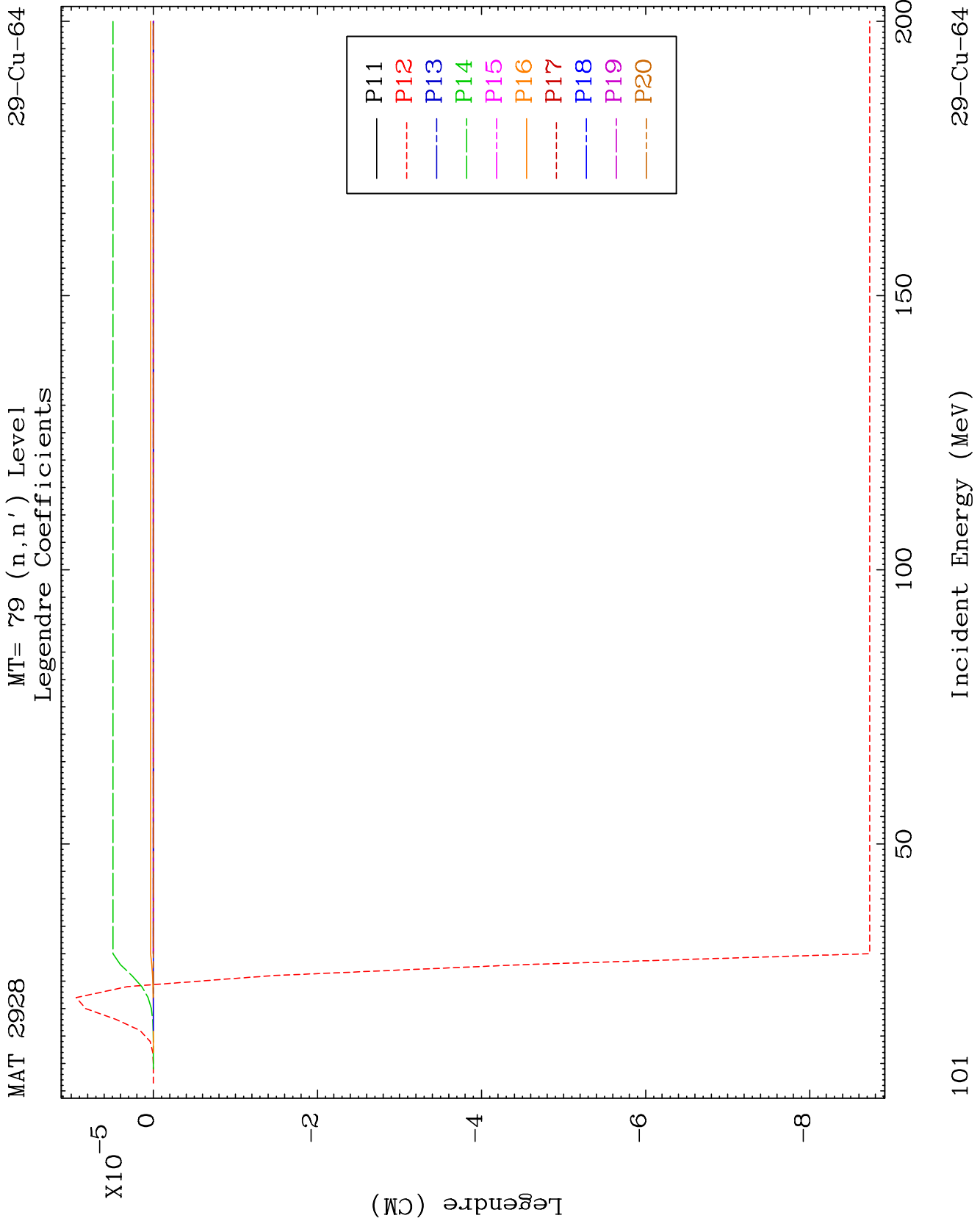
29-Cu-64

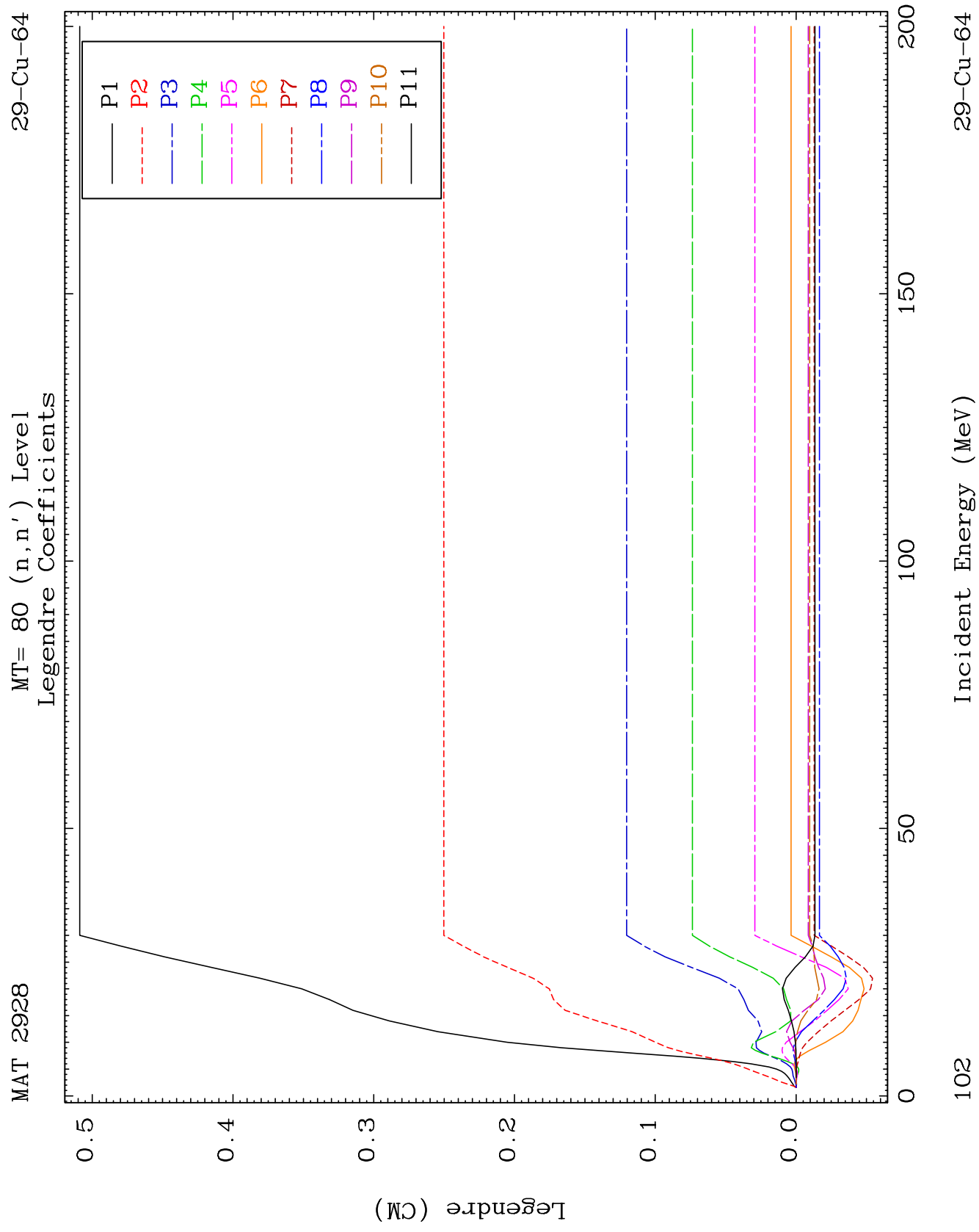


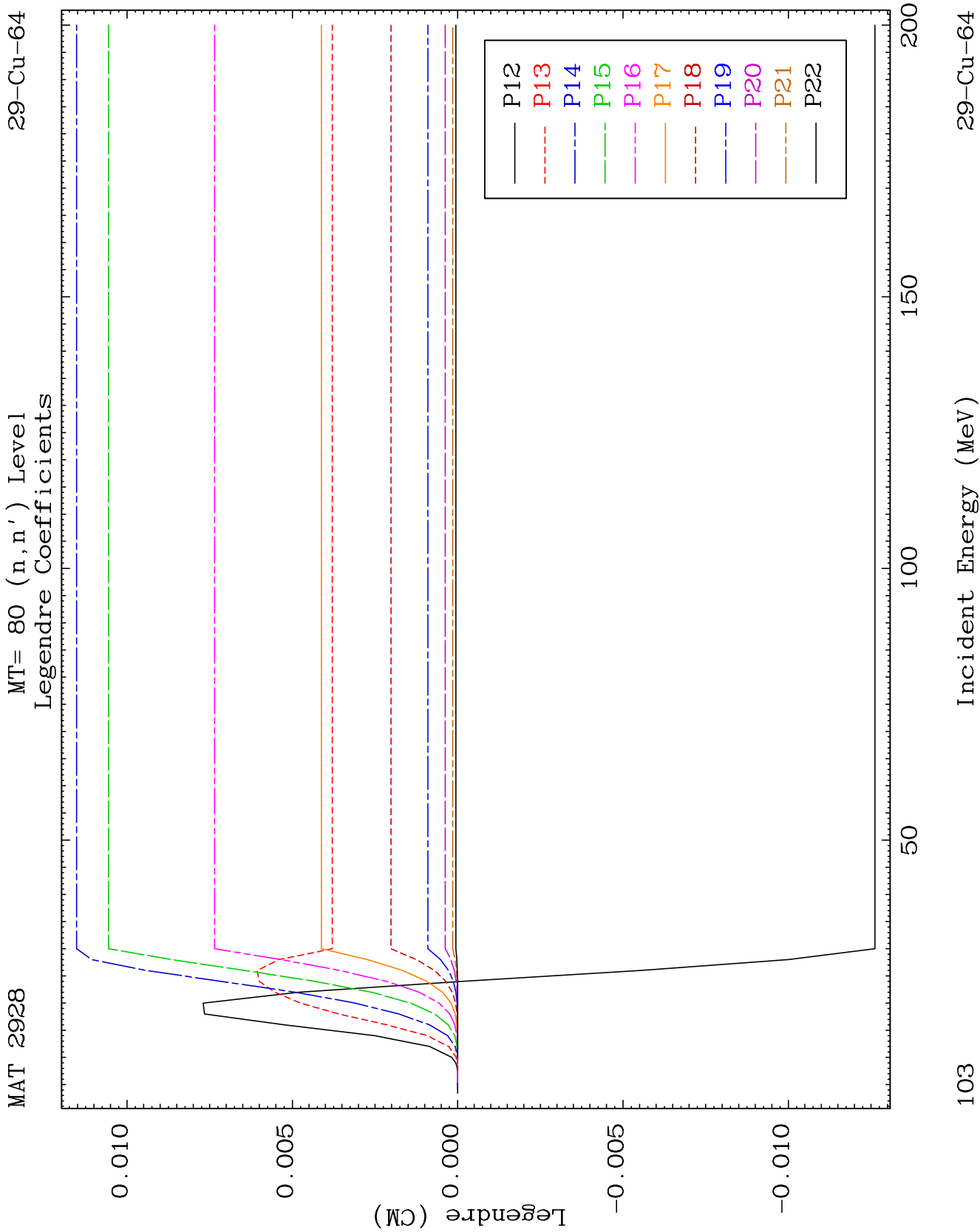


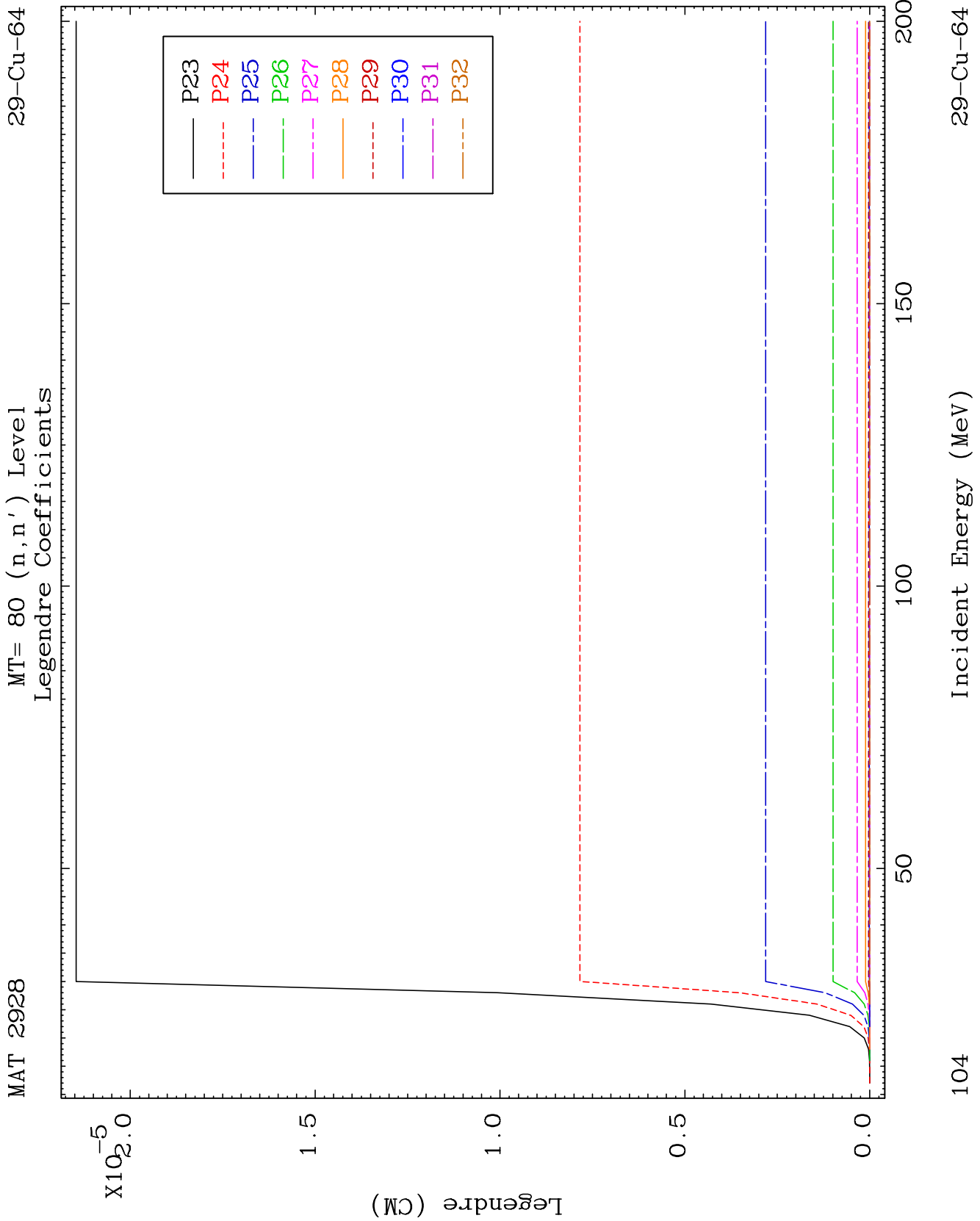










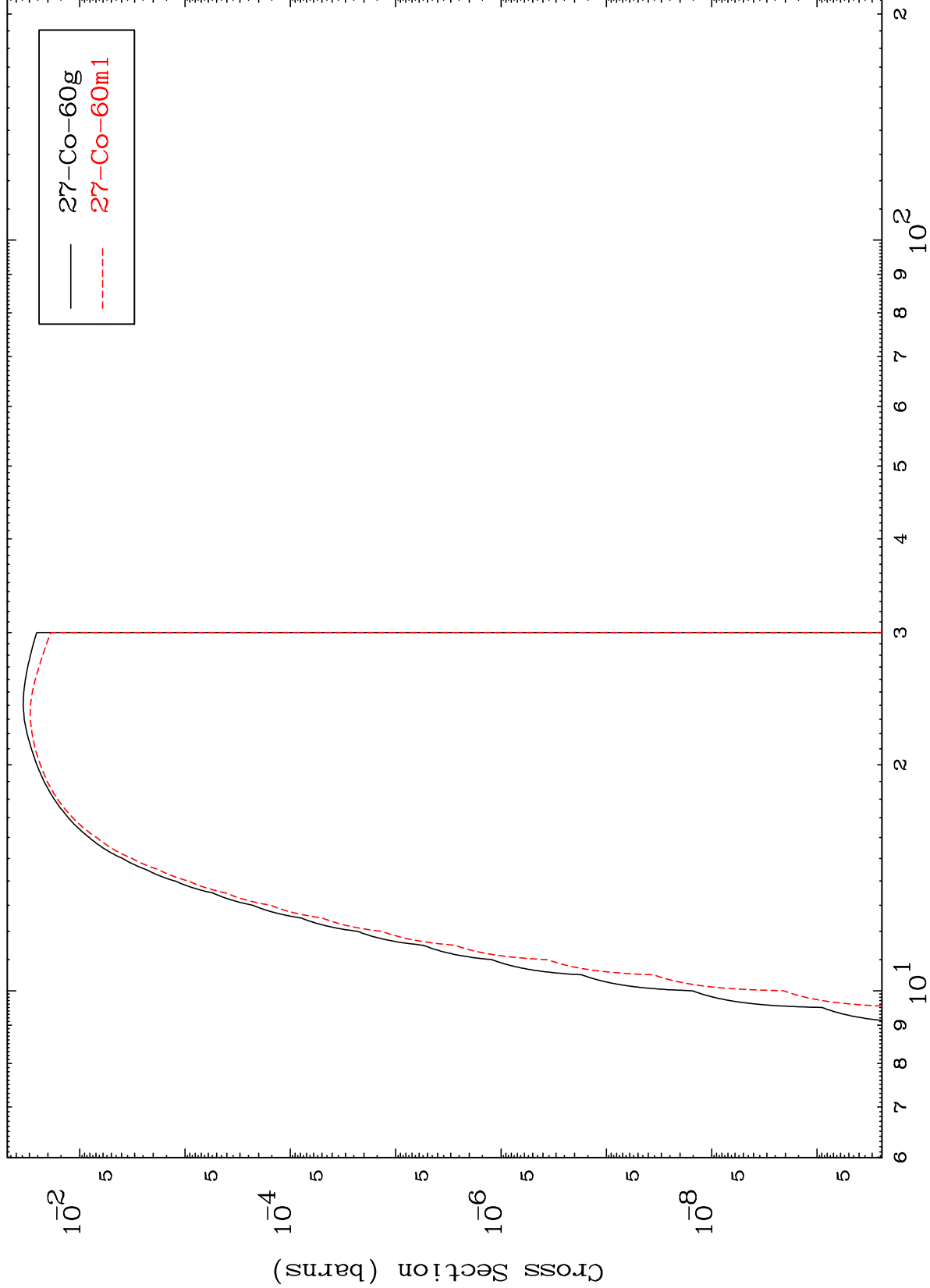


MAT 2928

29-Cu-64

$(n,n') \alpha$

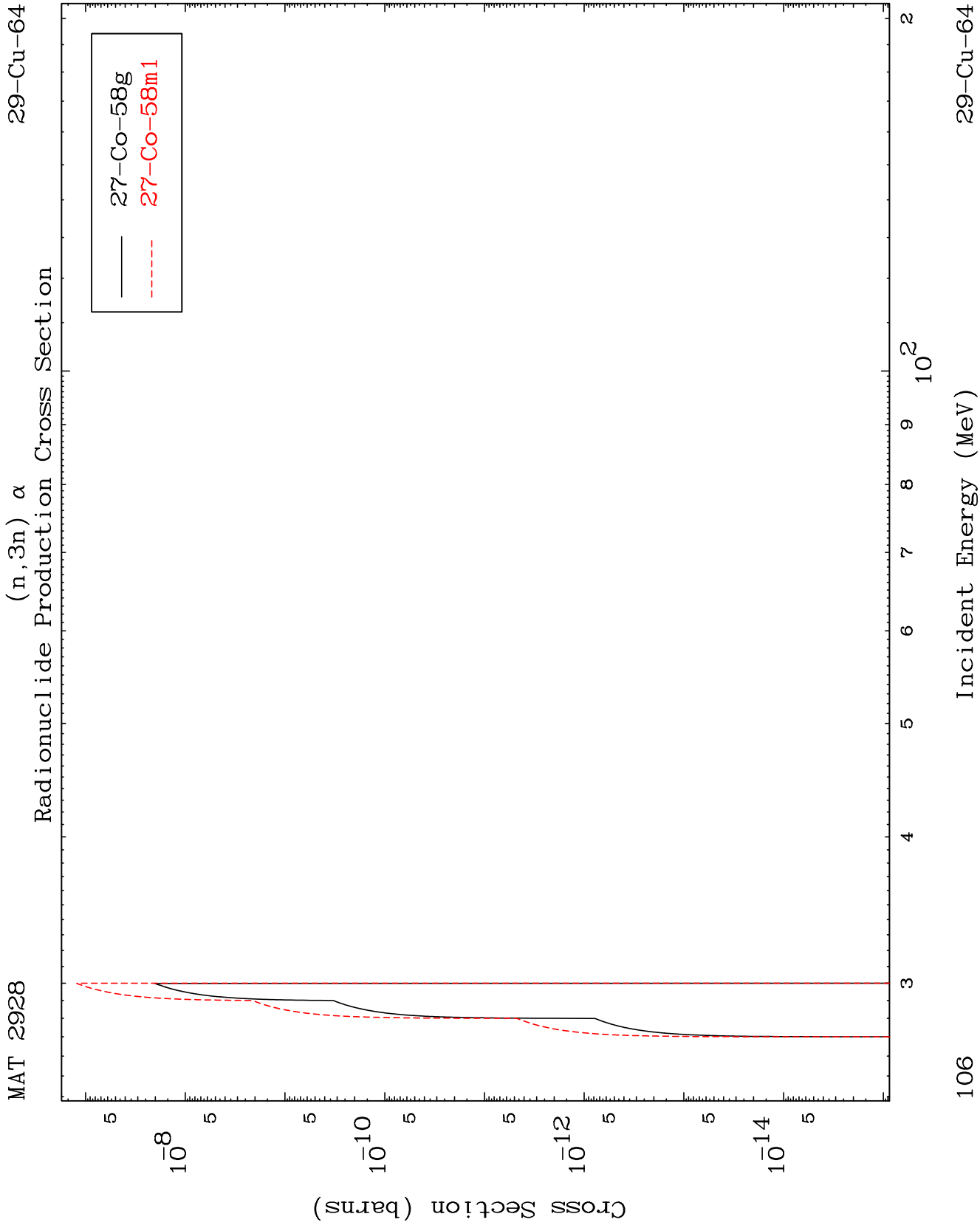
Radionuclide Production Cross Section



Incident Energy (MeV)

29-Cu-64

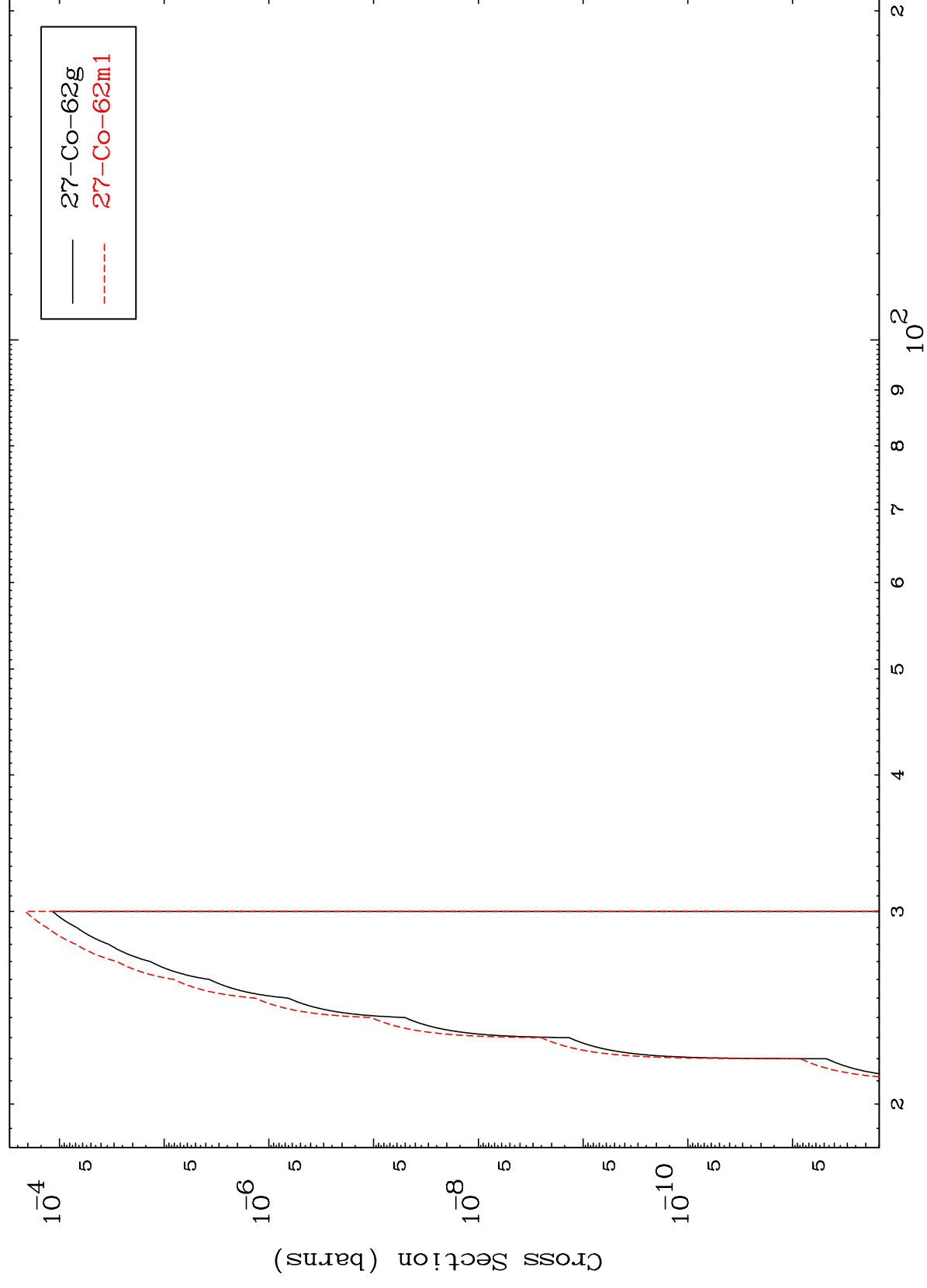
105



MAT 2928

29-Cu-64

(n,2n) p
Radionuclide Production Cross Section

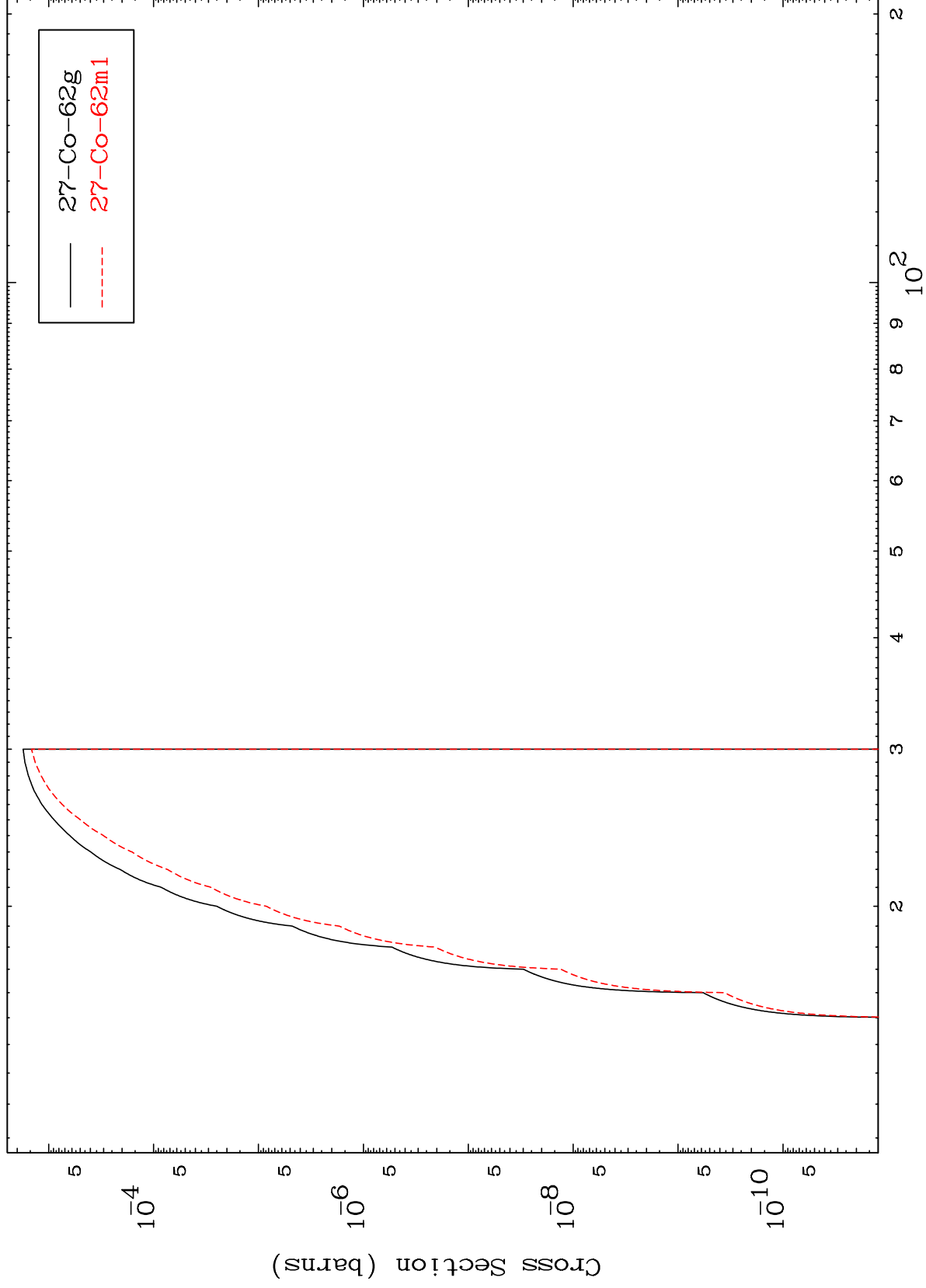


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Incident Energy (MeV)

29-Cu-64

(n,He-3)
Radionuclide Production Cross Section



(n,p) d
Radionuclide Production Cross Section

