

Program EVALPLOT
(Version 2021-1)

by

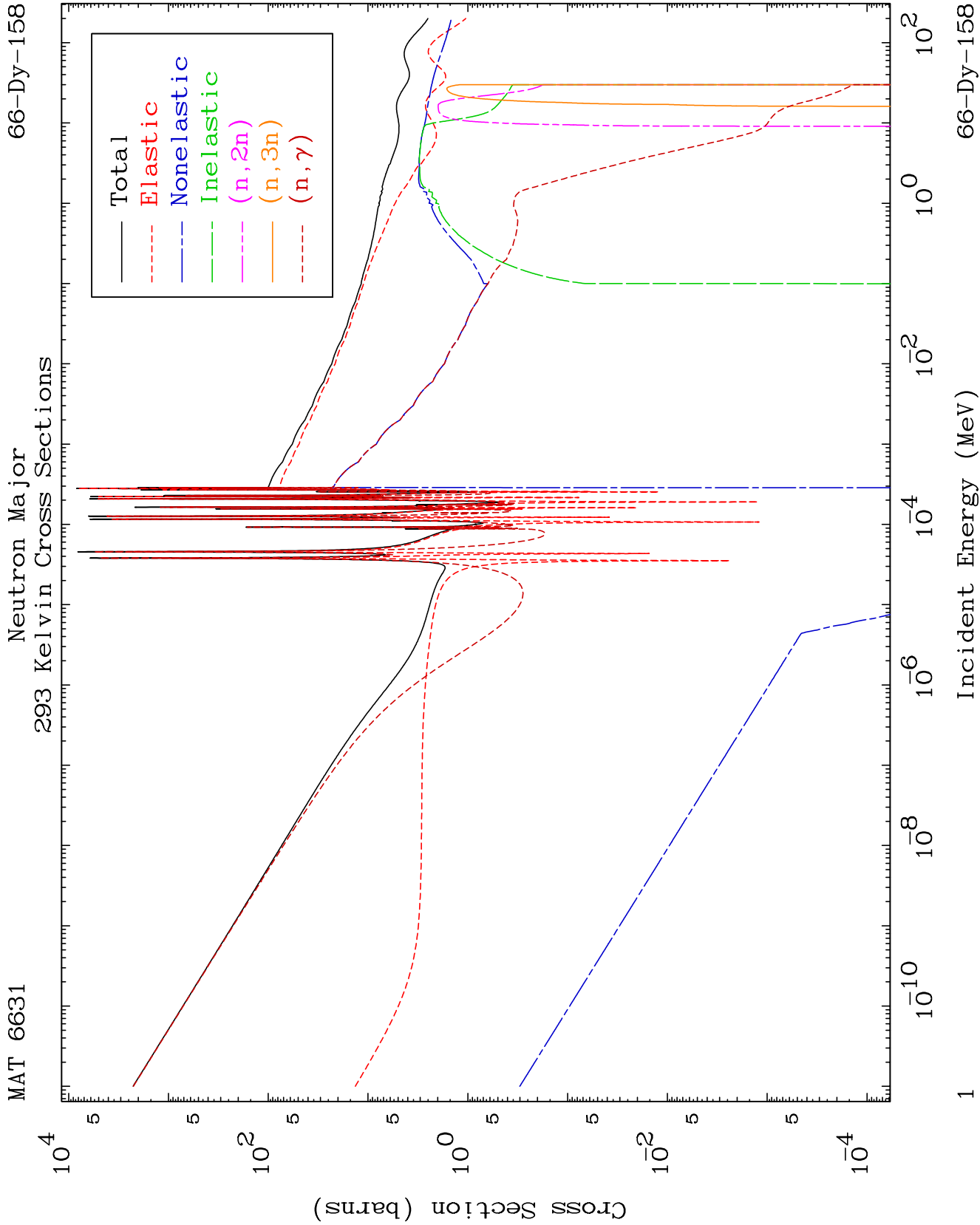
Dermott E. Cullen
(Present Contact Information)

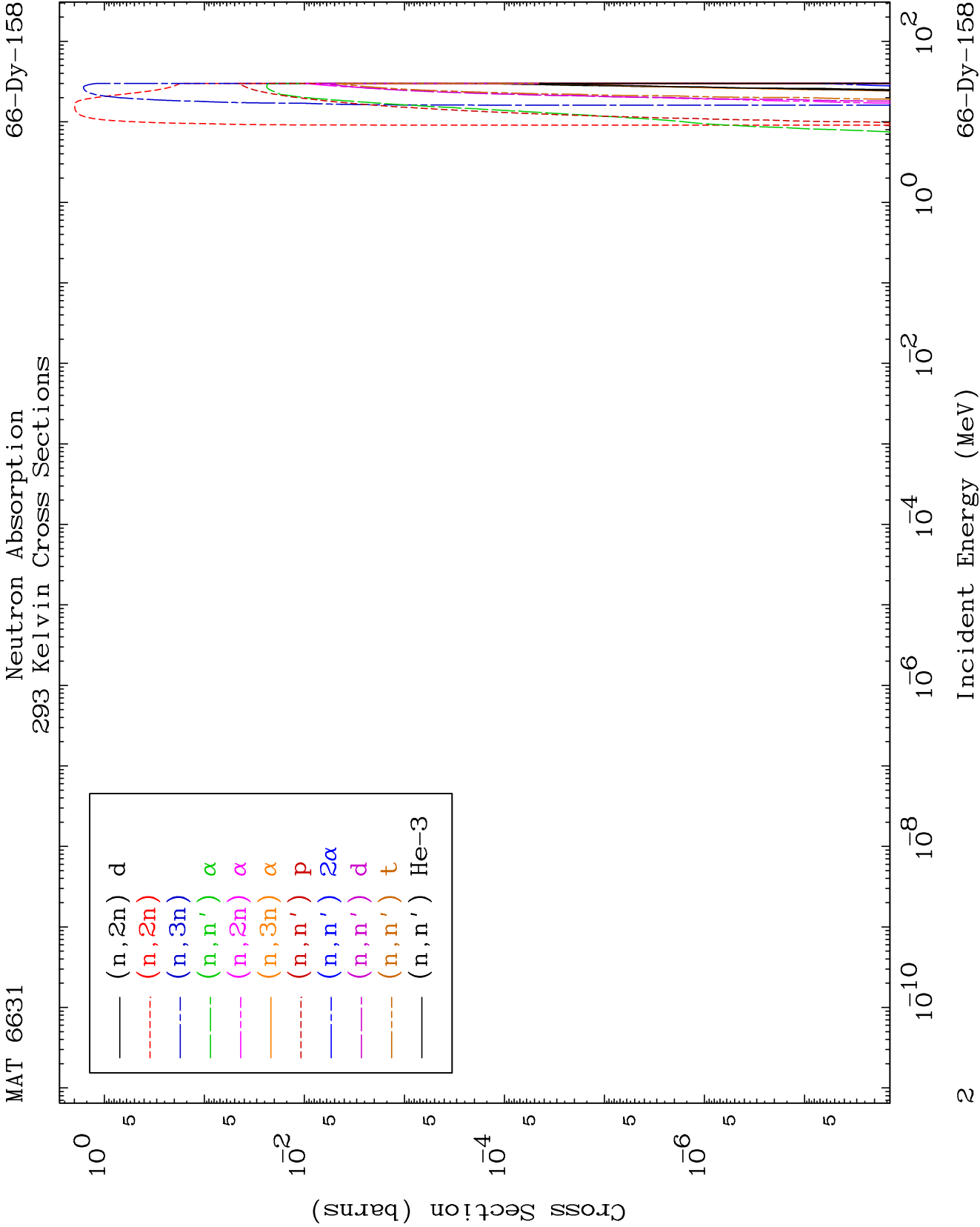
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

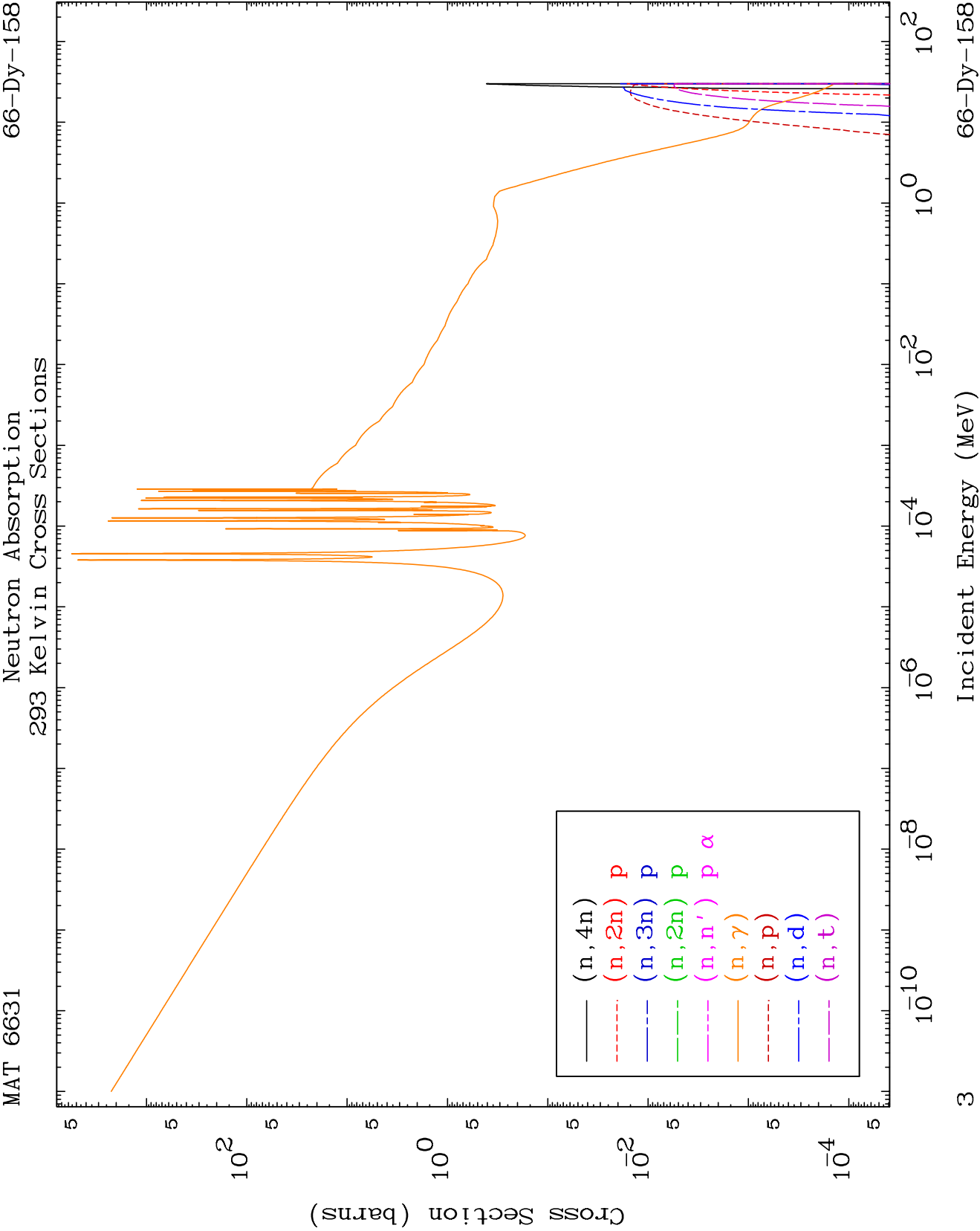
Tele: 925-443-1911

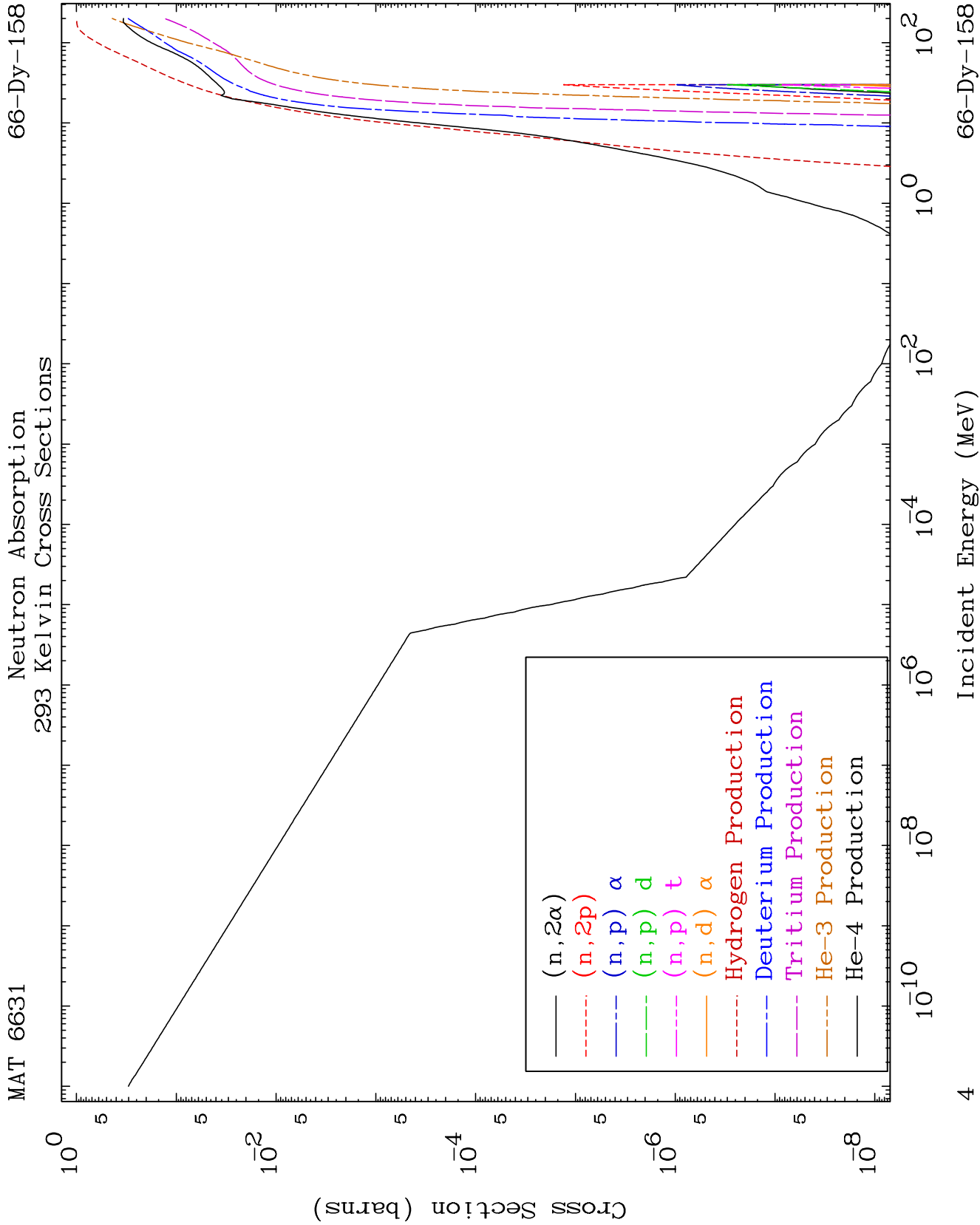
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

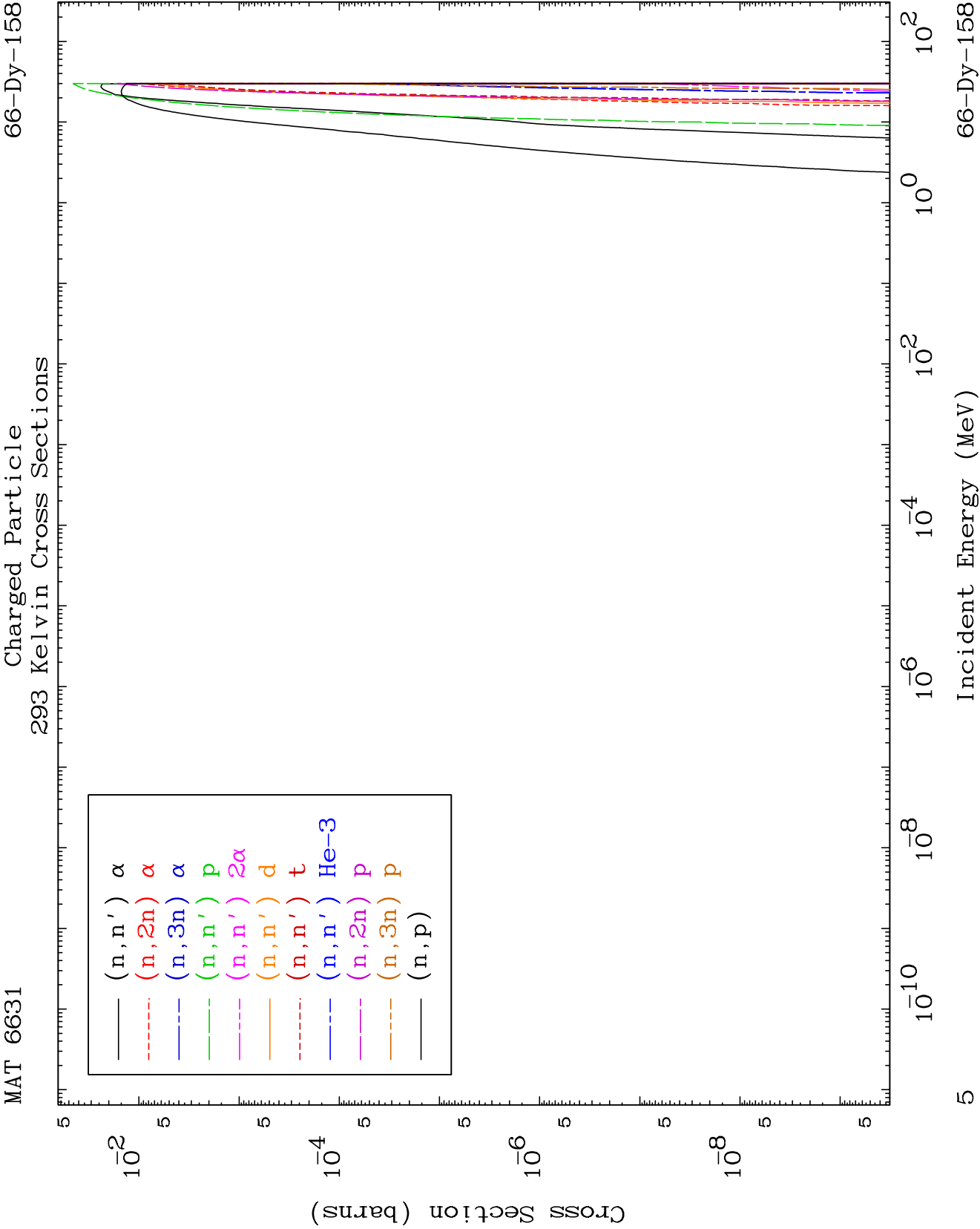
Press Mouse Button to Start

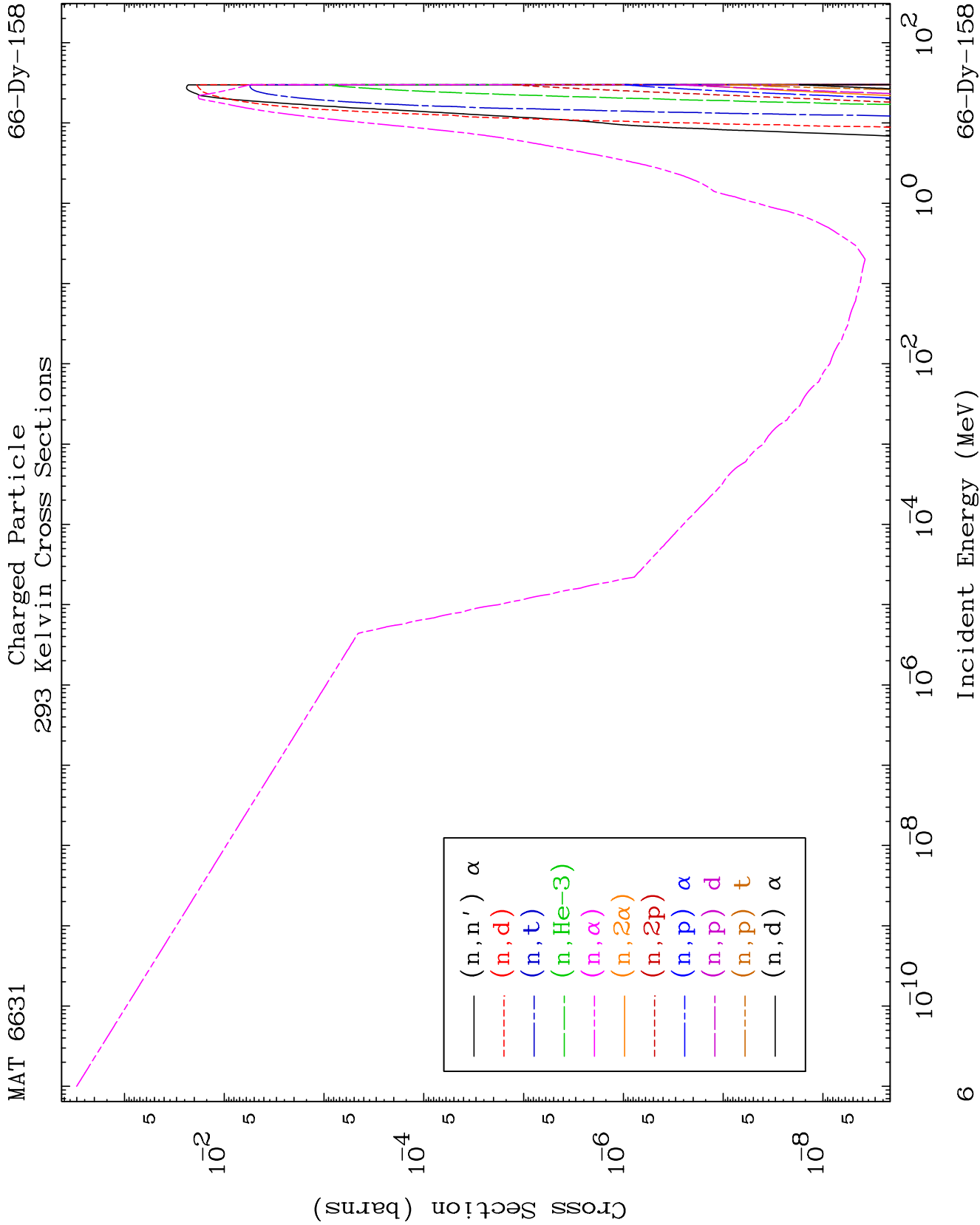


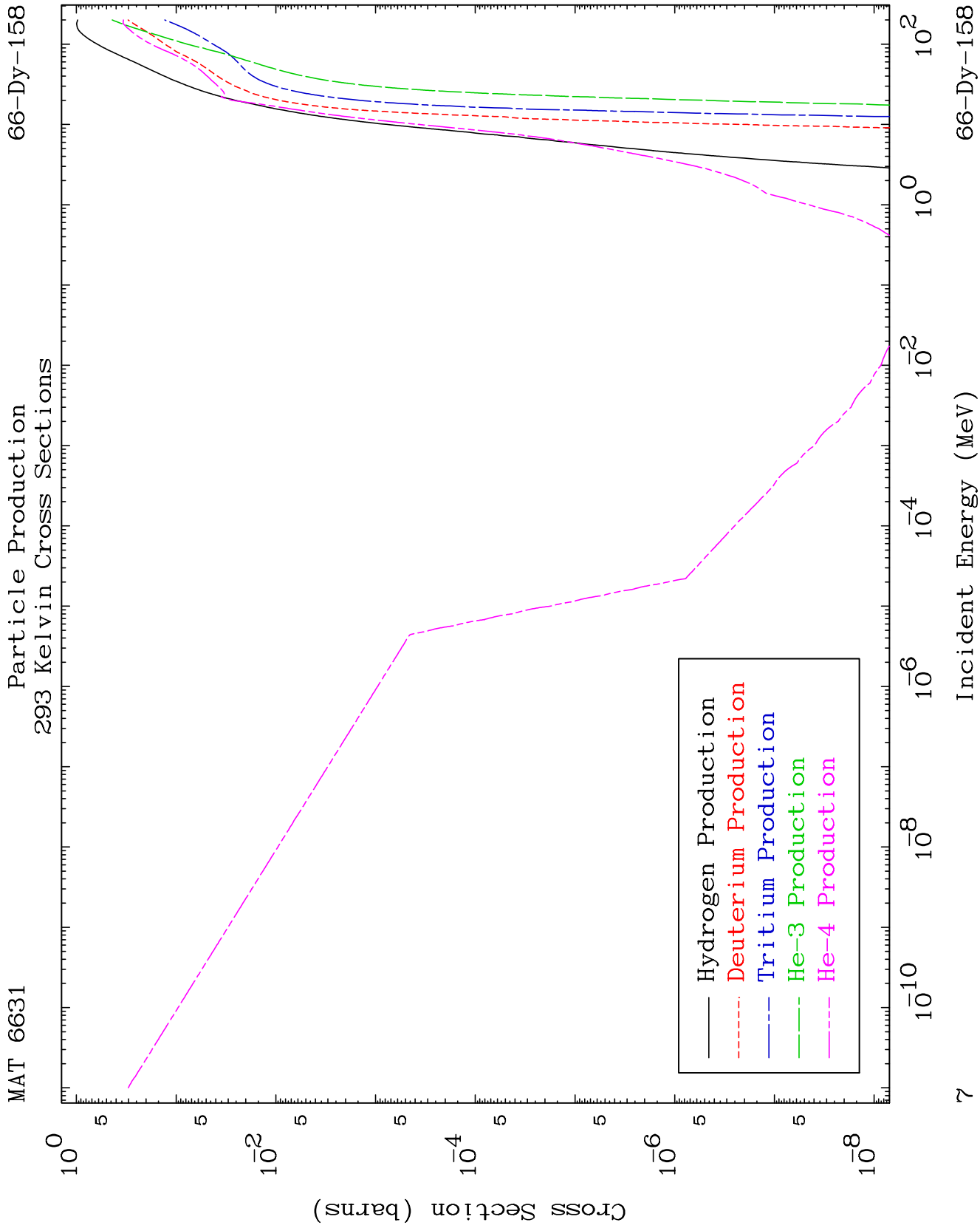










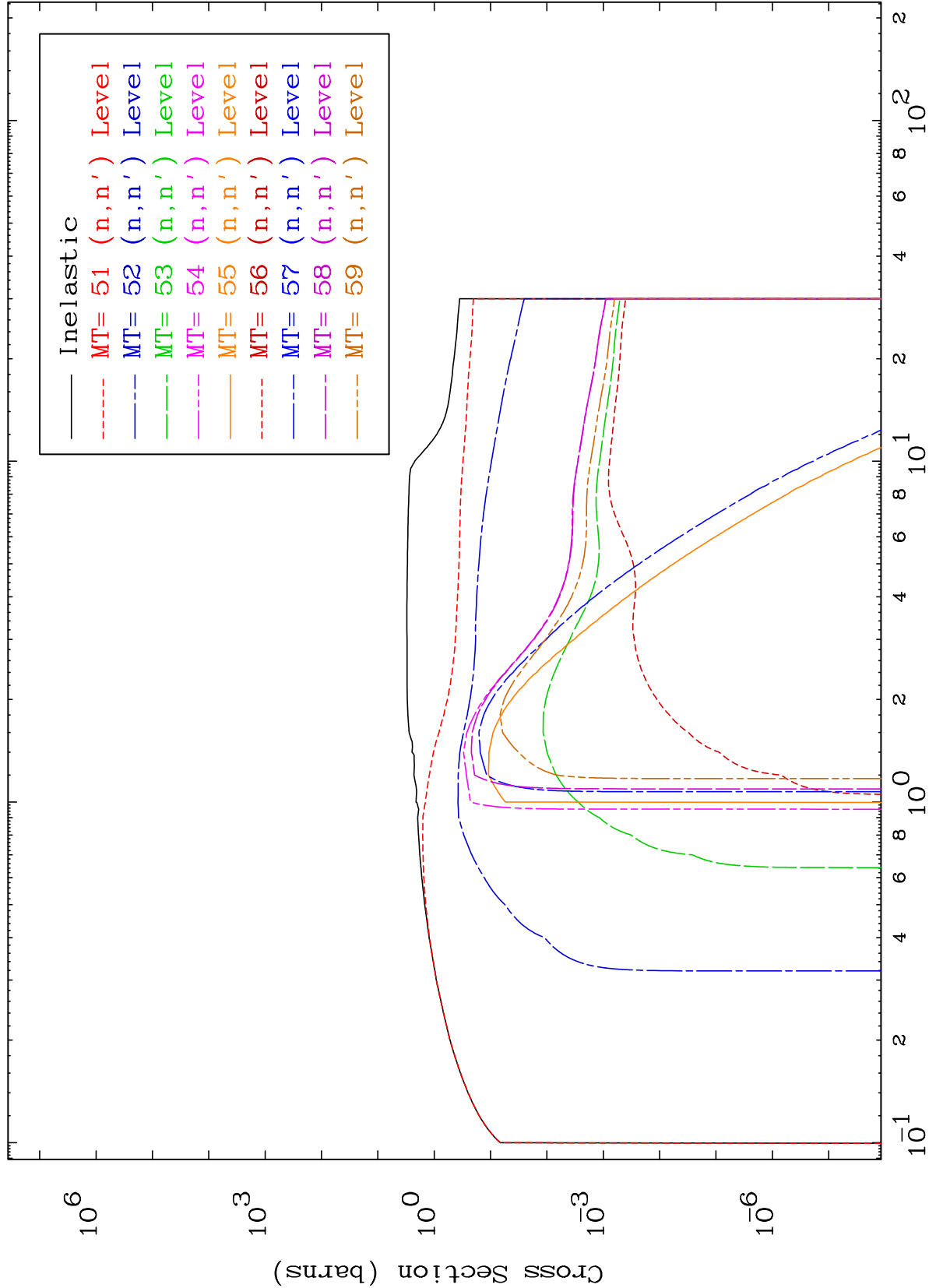


MAT 6631

(n,n') Levels

66-Dy-158

293 Kelvin Cross Sections



Incident Energy (MeV)

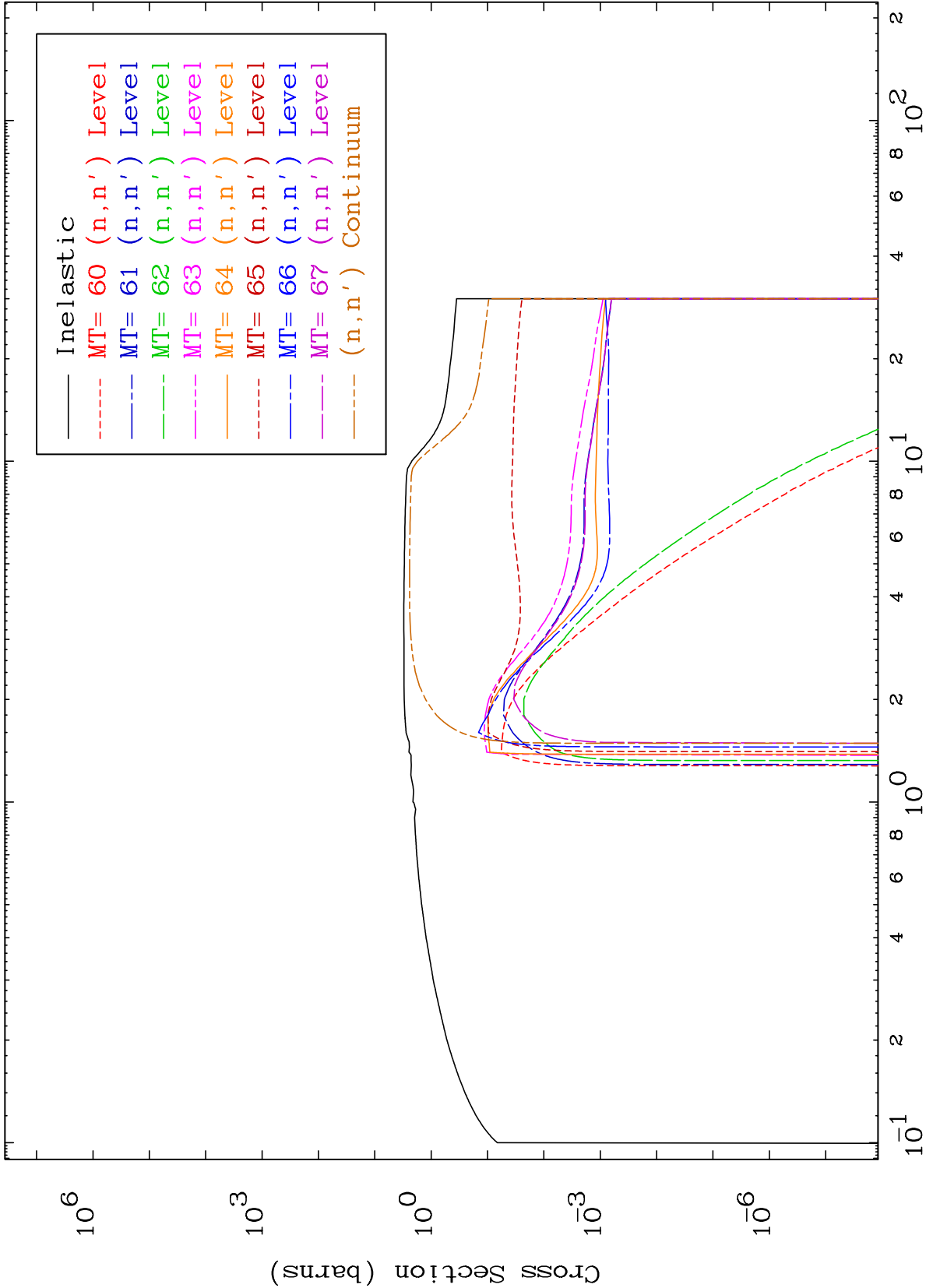
66-Dy-158

MAT 6631

(n,n') Levels

293 Kelvin Cross Sections

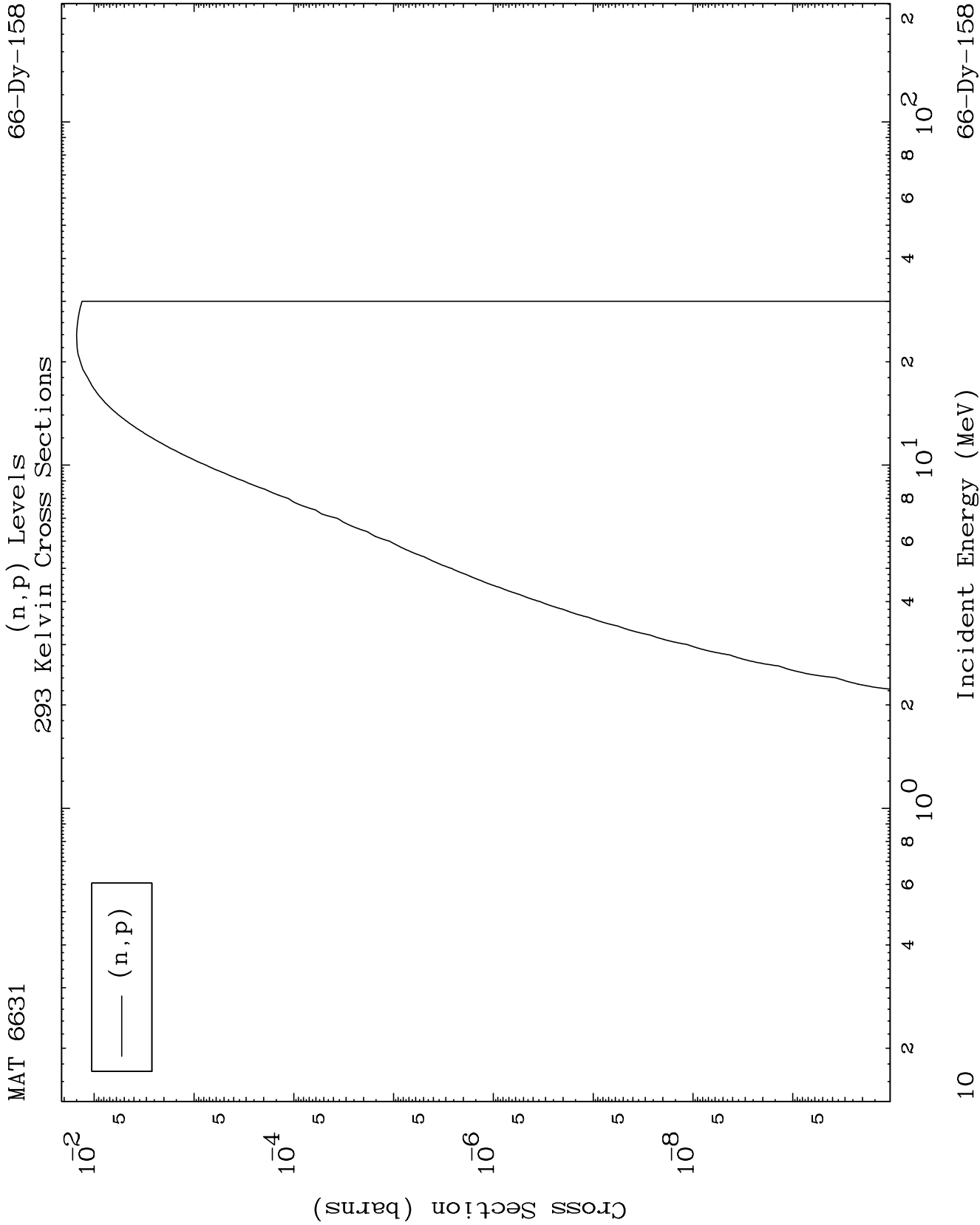
66-Dy-158

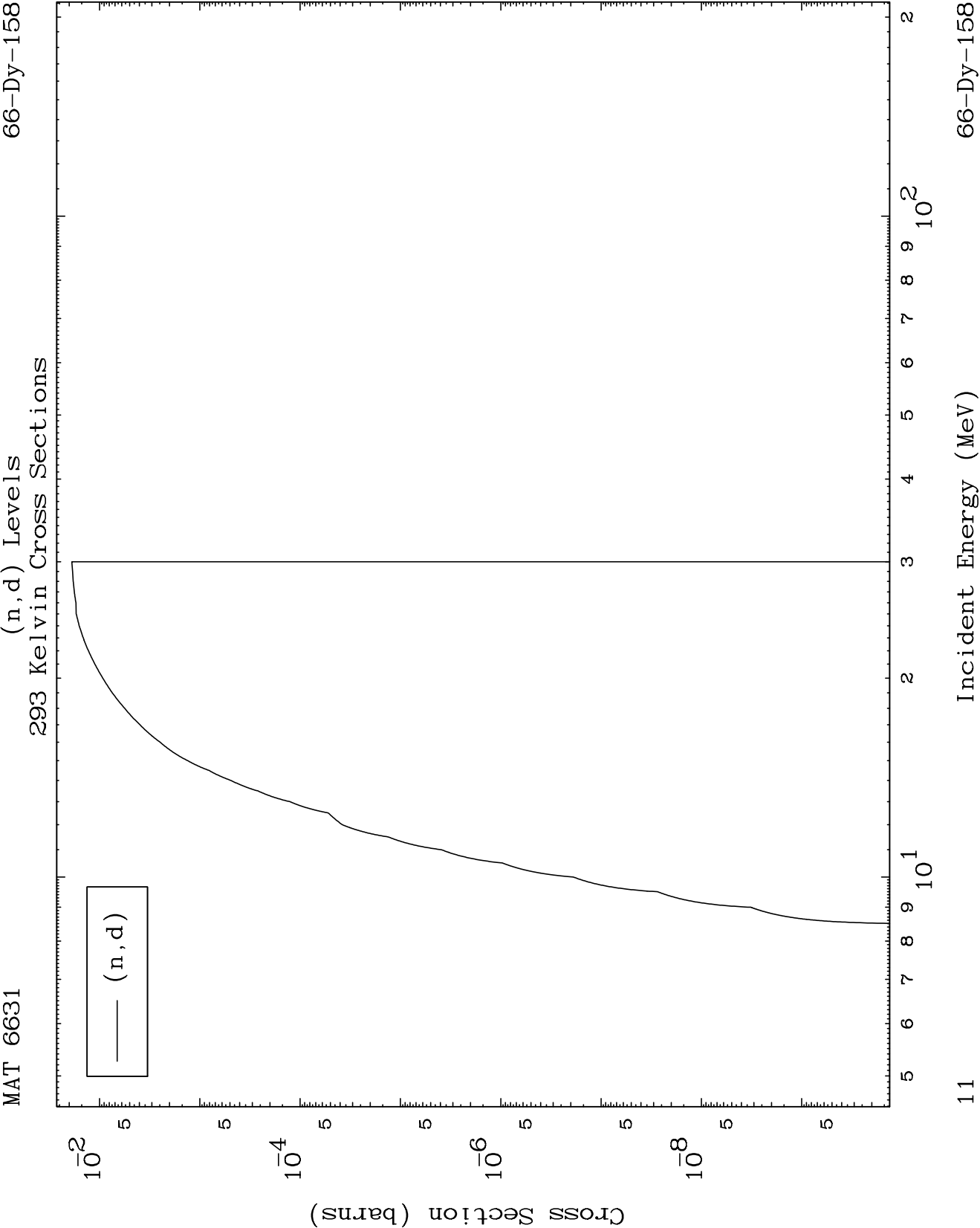


Incident Energy (MeV)

66-Dy-158

9

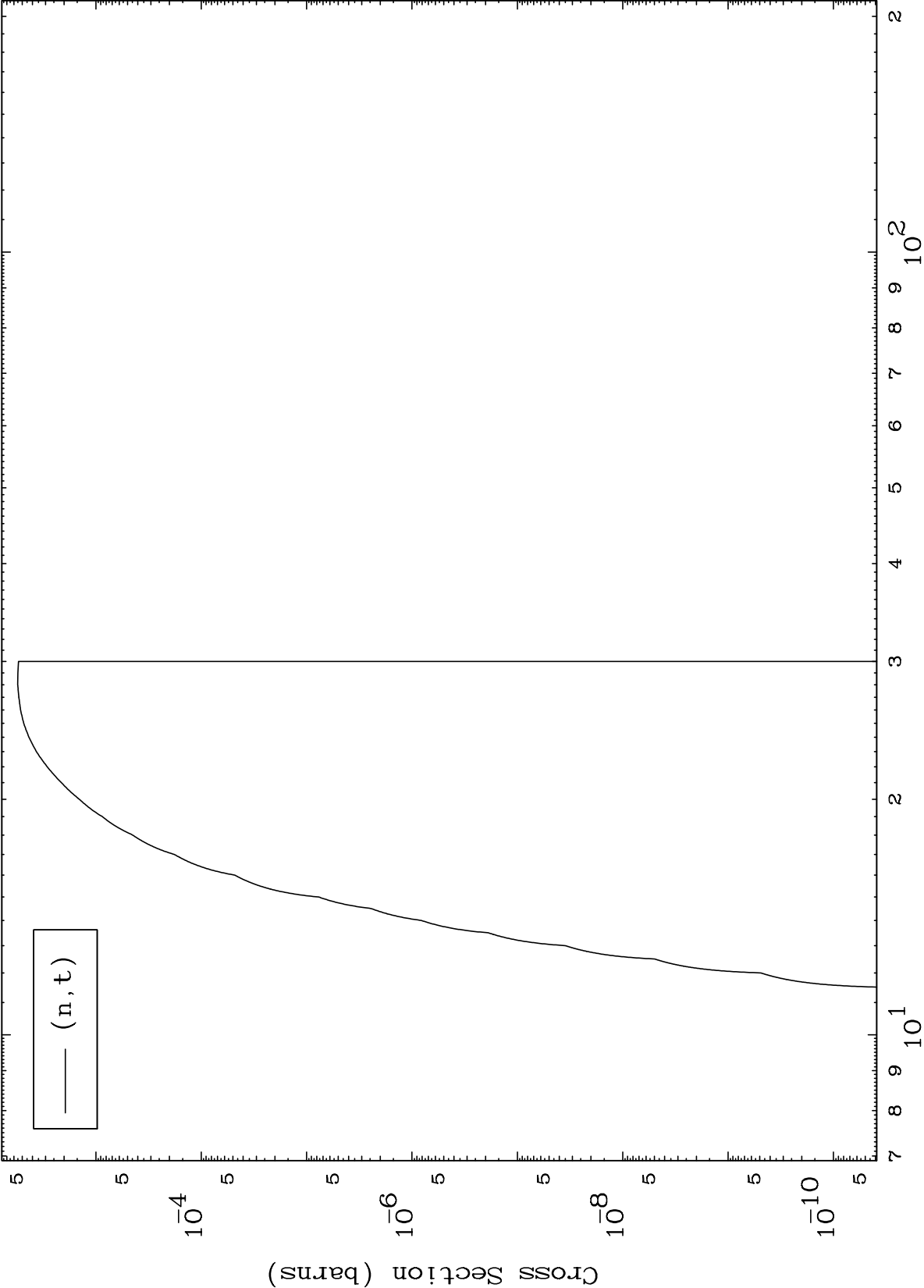




MAT 6631

(n,t) Levels
293 Kelvin Cross Sections

66-Dy-158



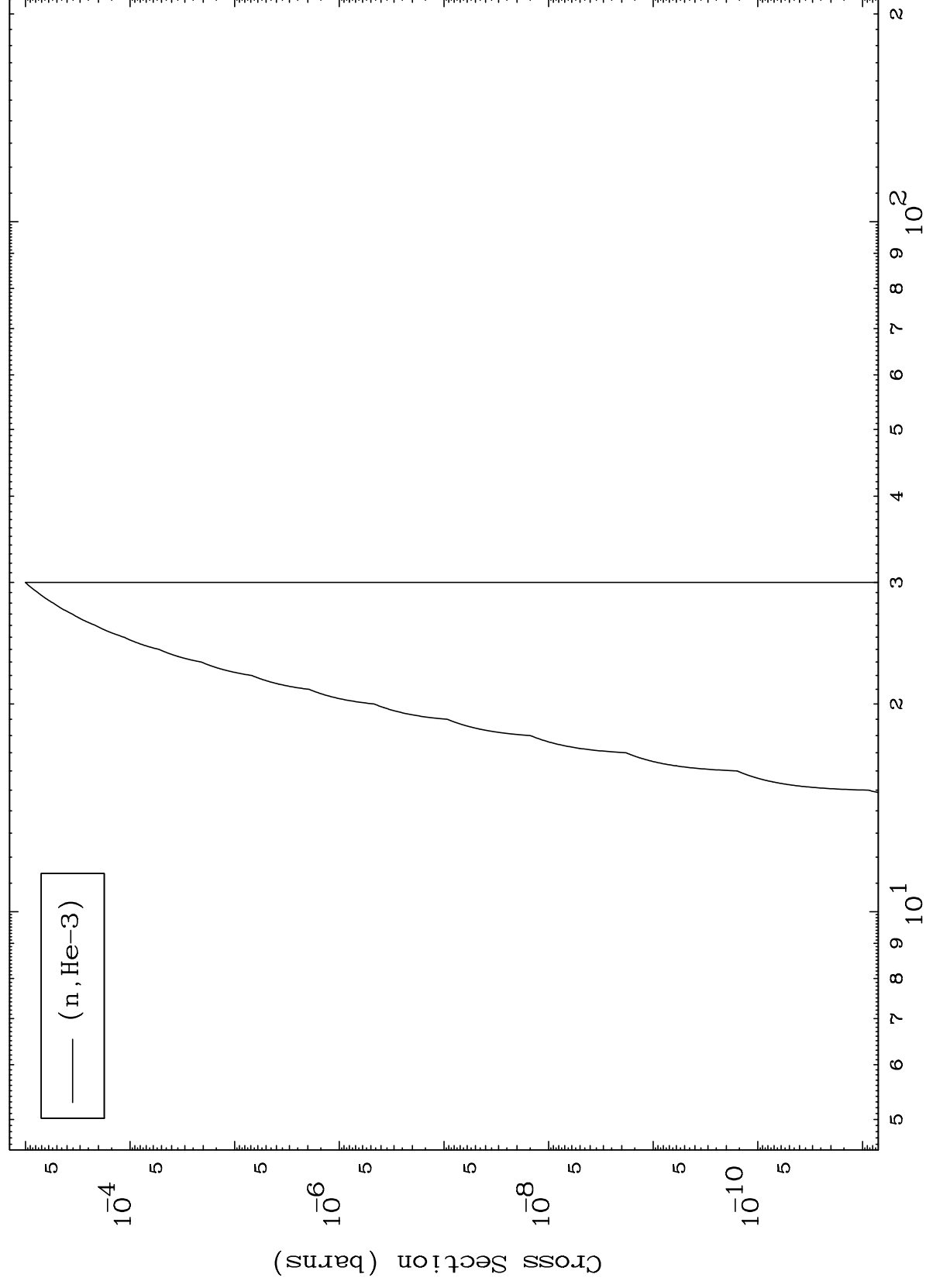
Incident Energy (MeV)

66-Dy-158

MAT 6631

66-Dy-158

(n,He3) Levels
293 Kelvin Cross Sections



13

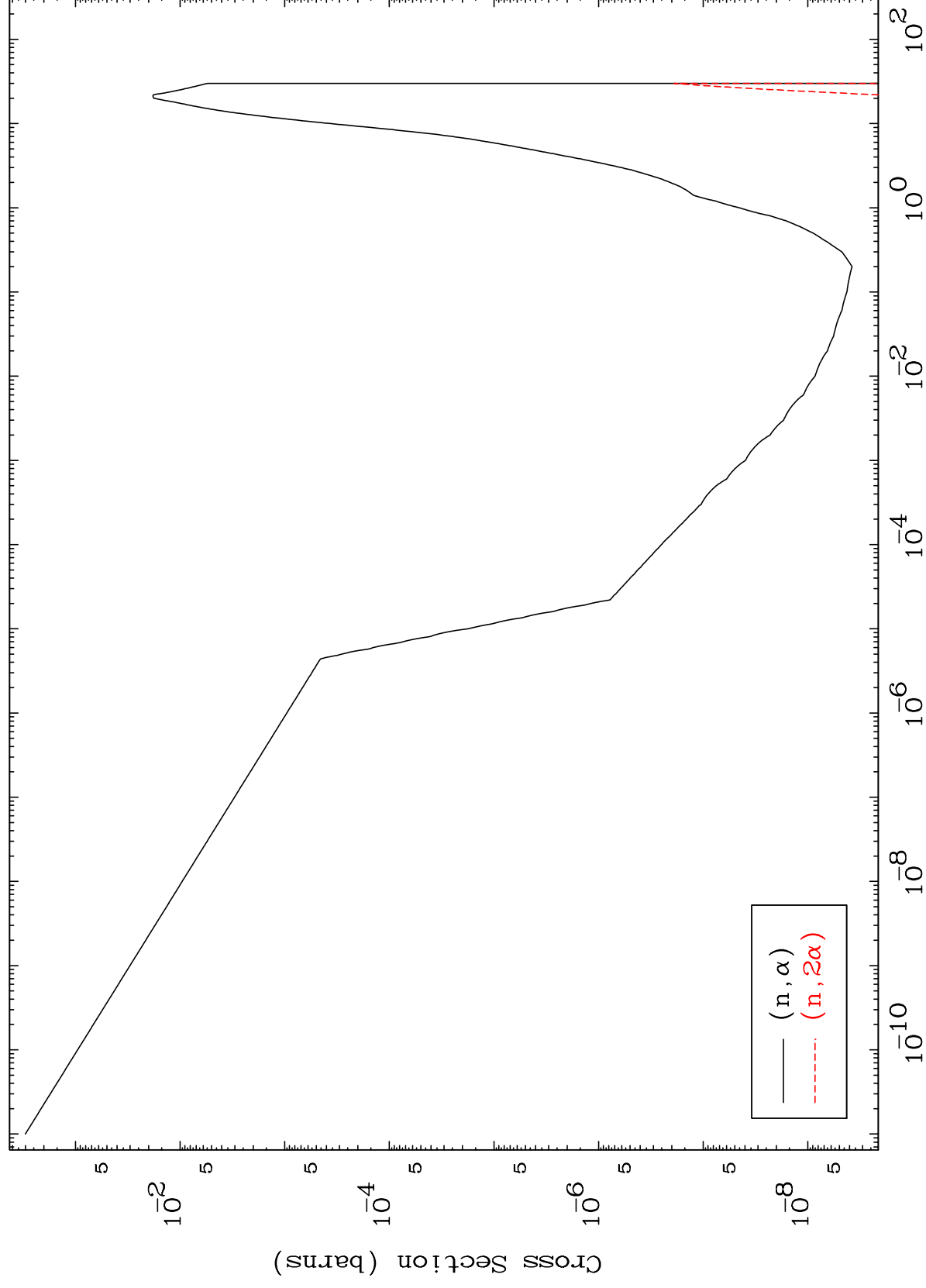
Incident Energy (MeV)

66-Dy-158

MAT 6631

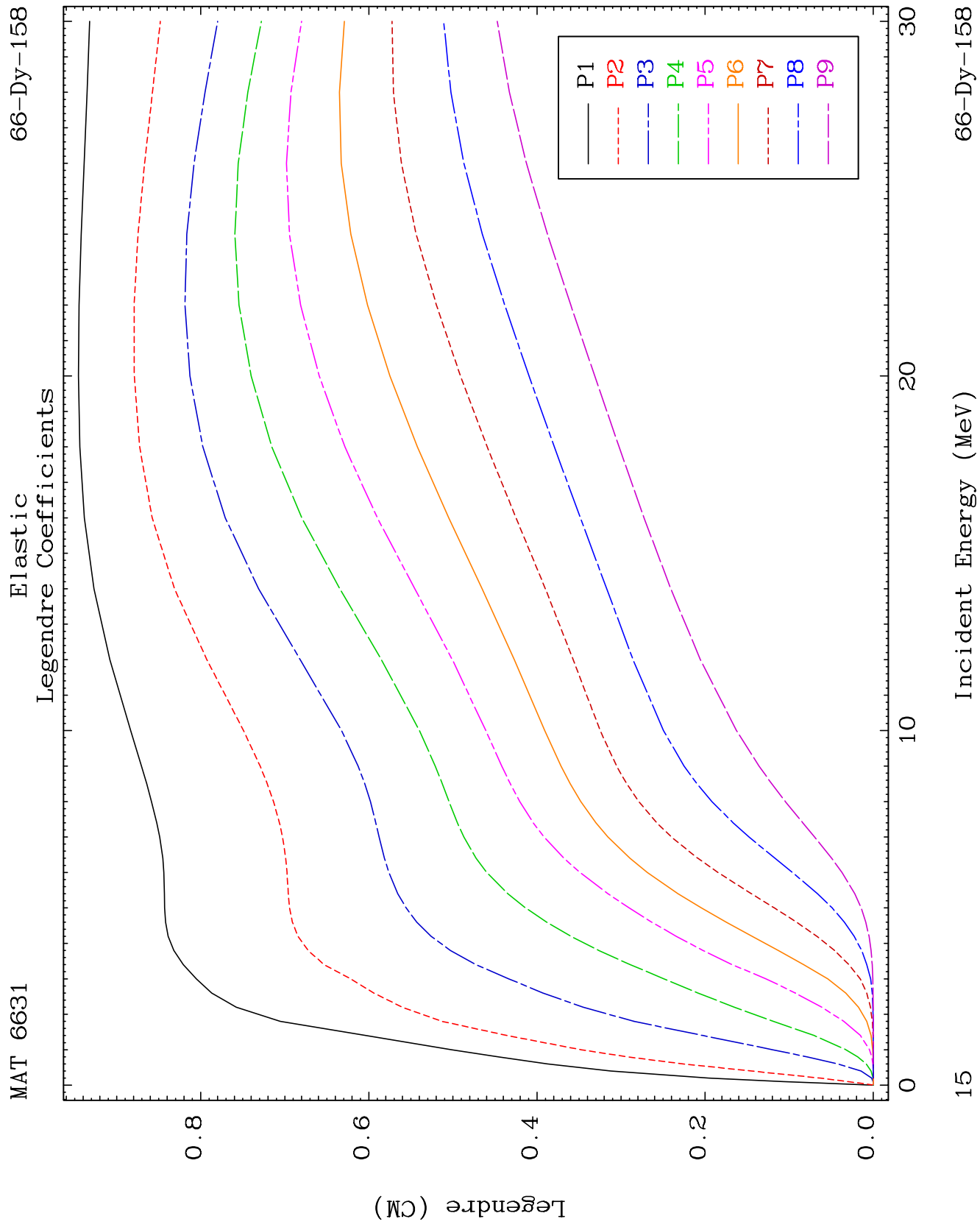
(n, α) Levels
293 Kelvin Cross Sections

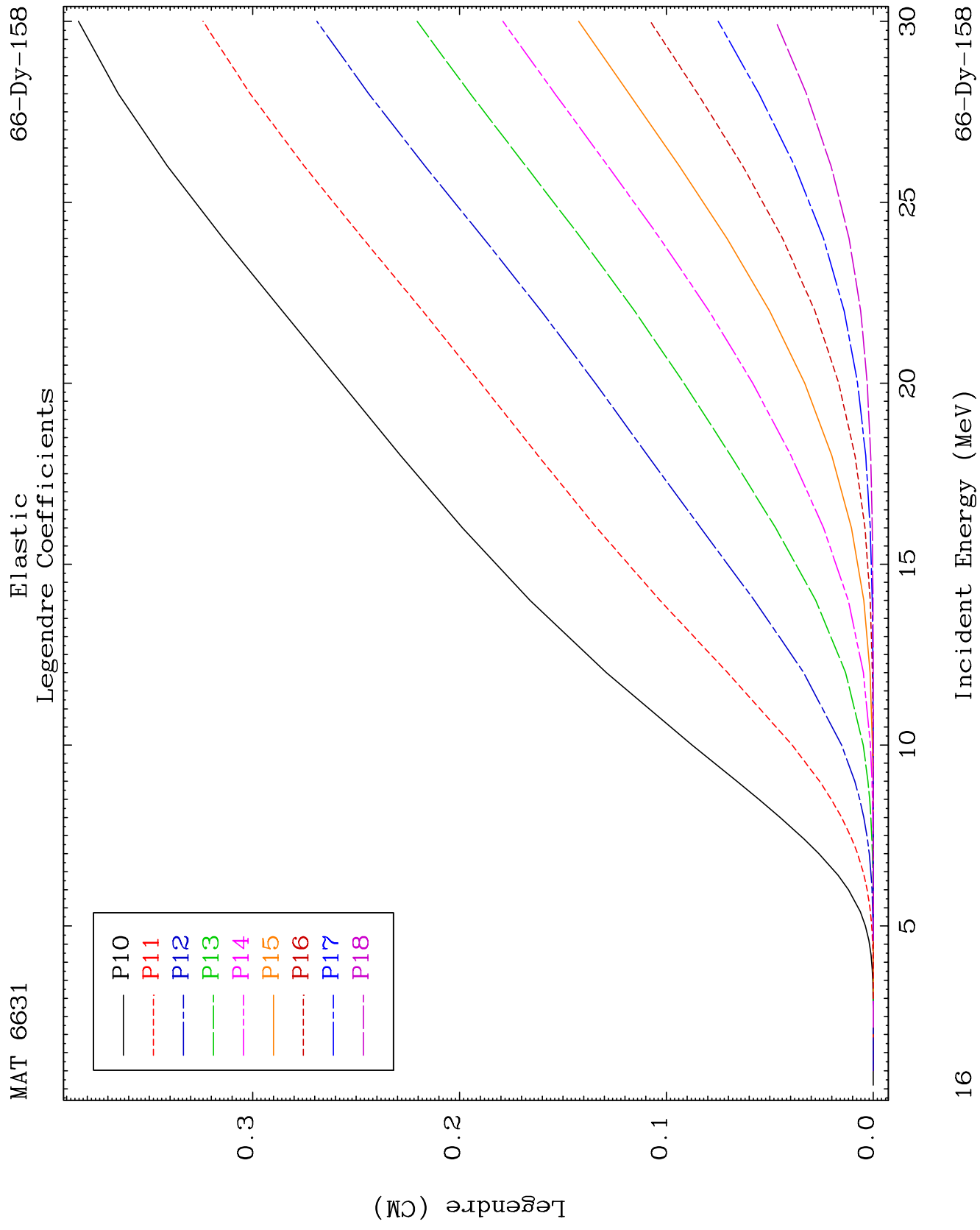
66-Dy-158

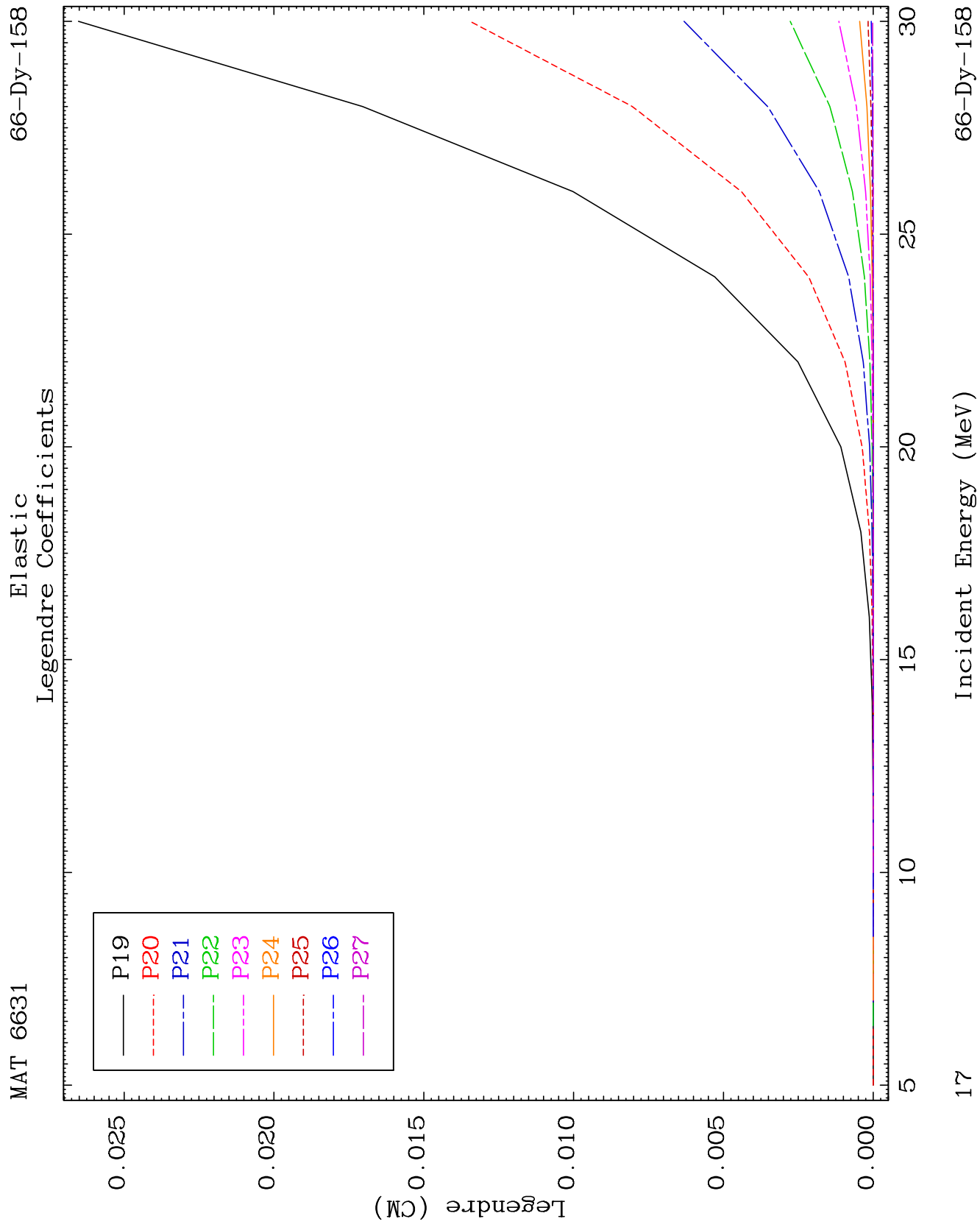


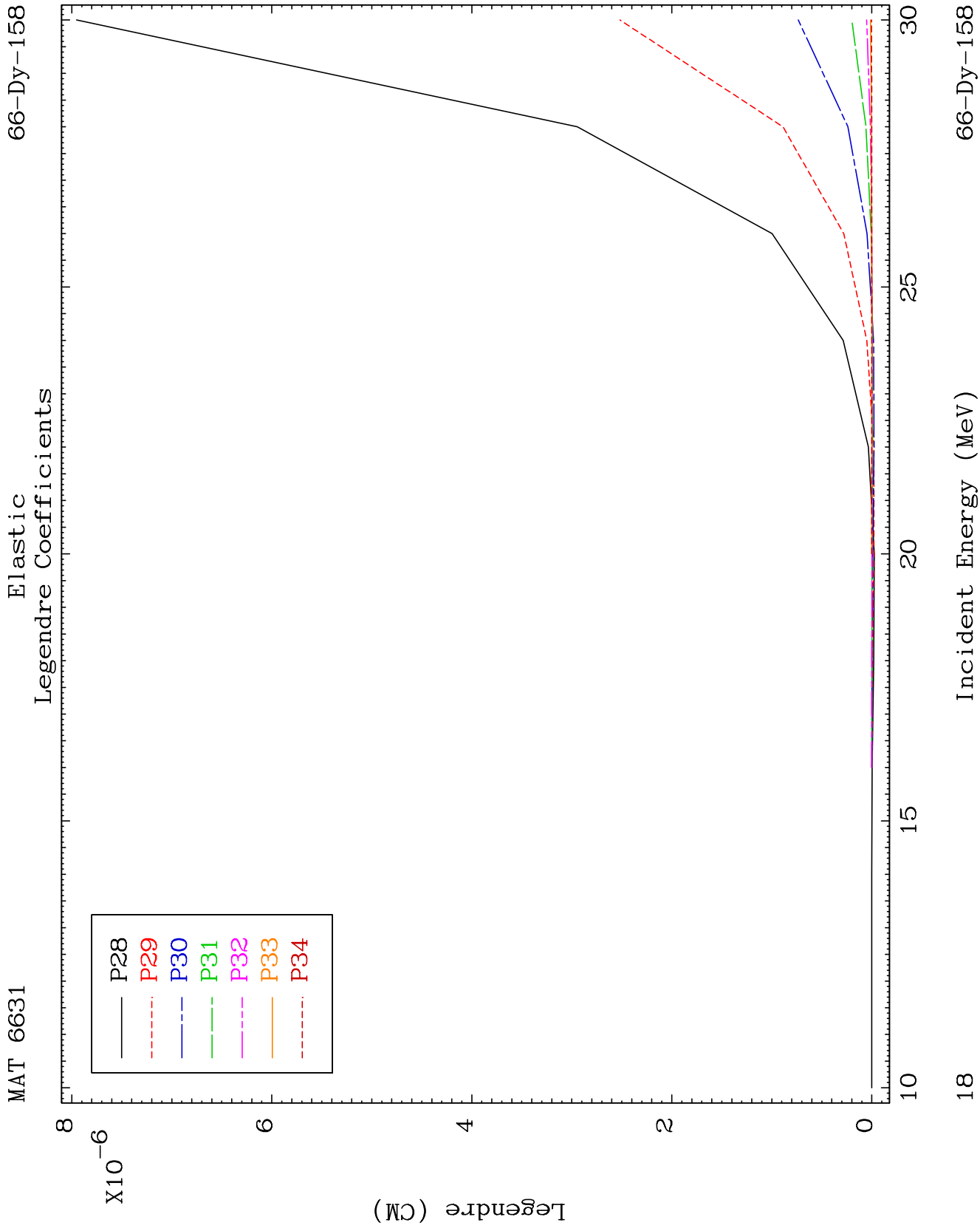
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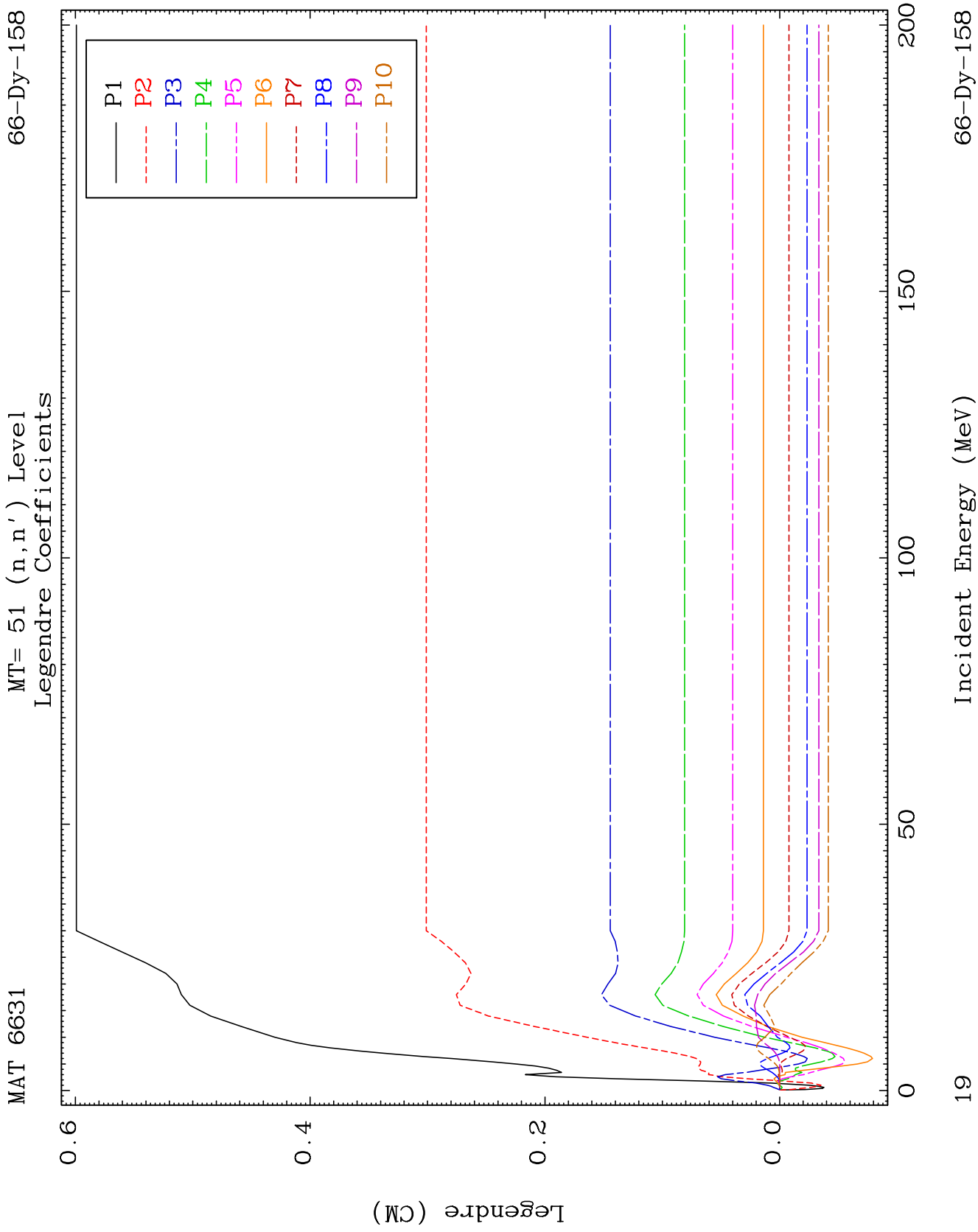
66-Dy-158

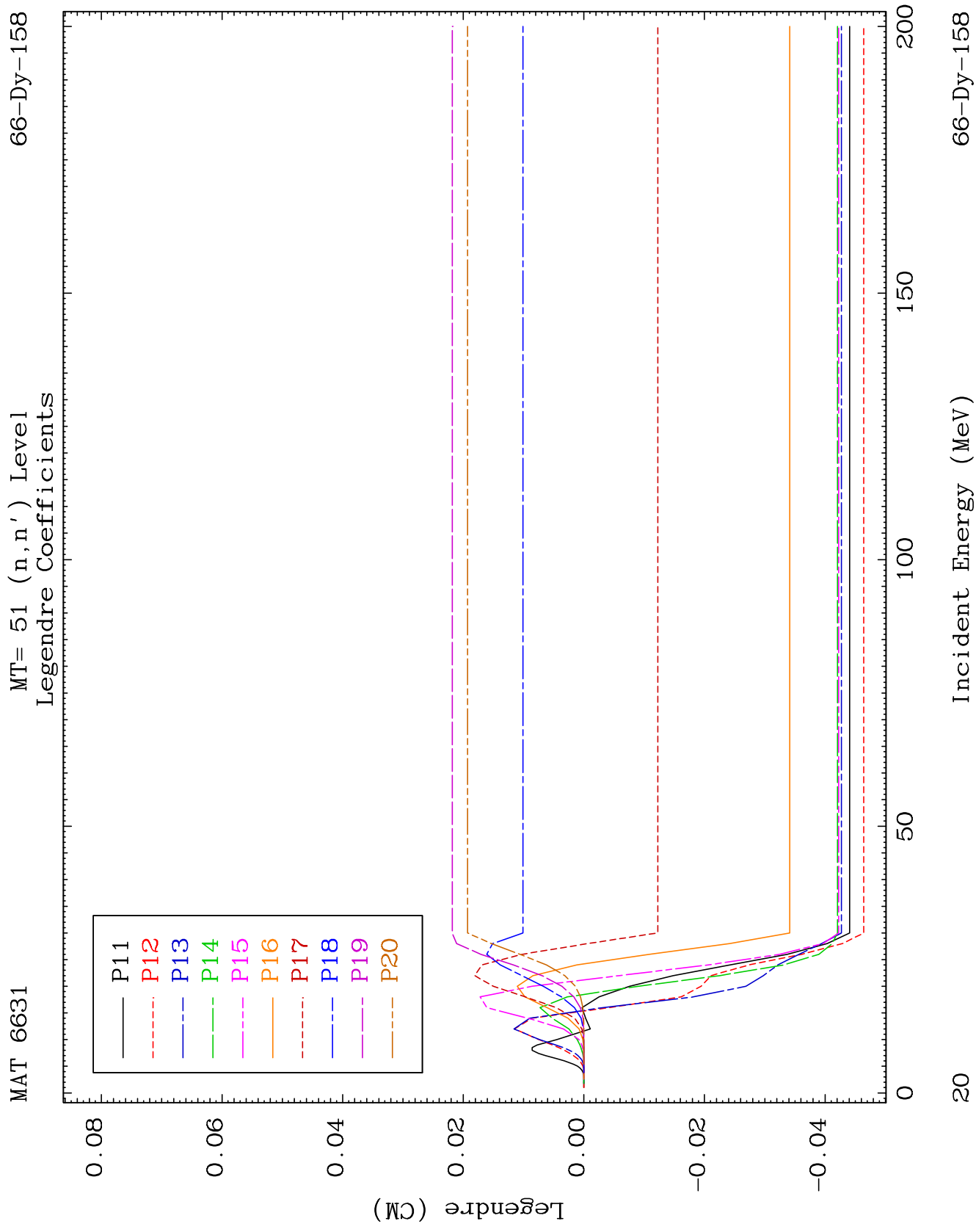


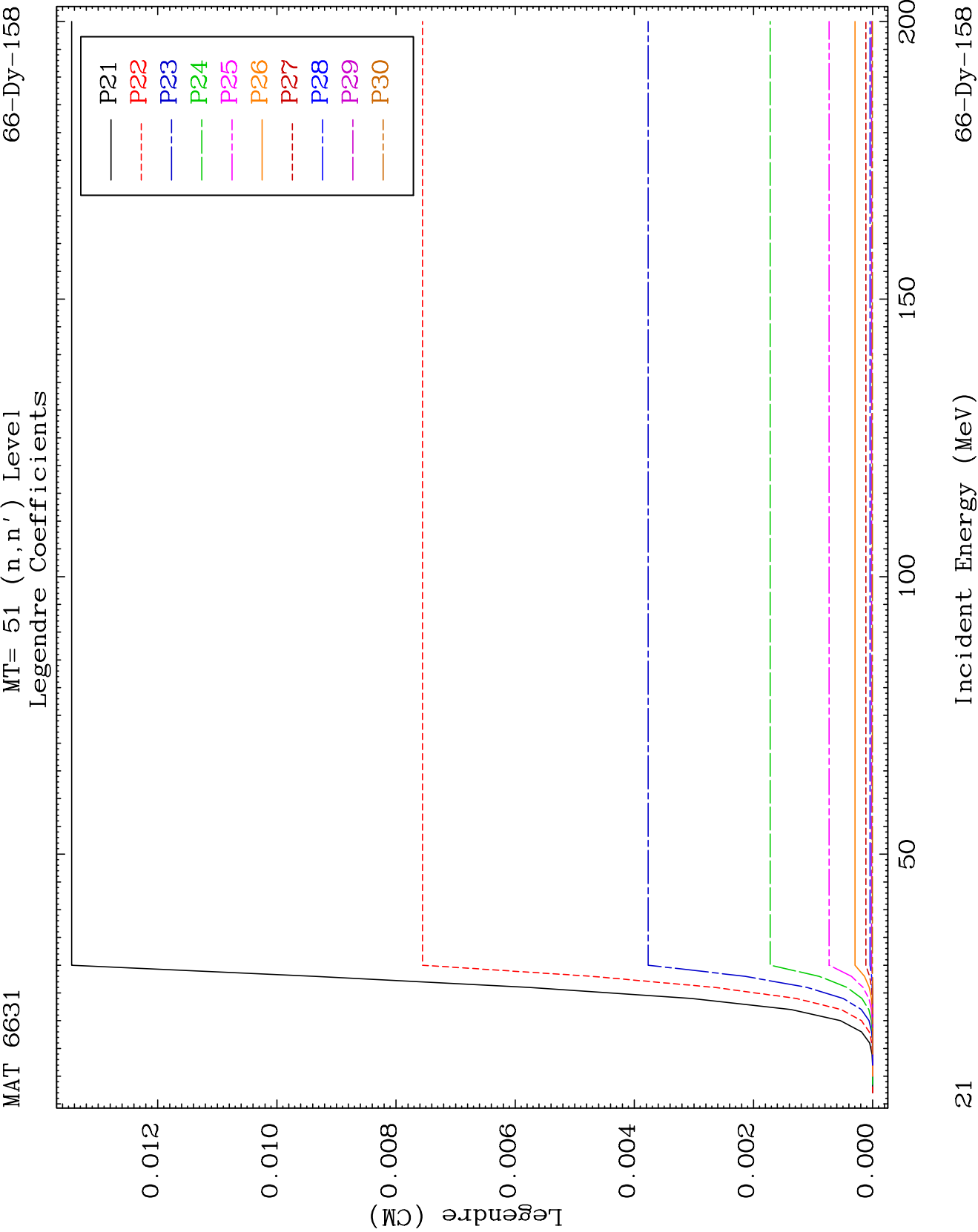


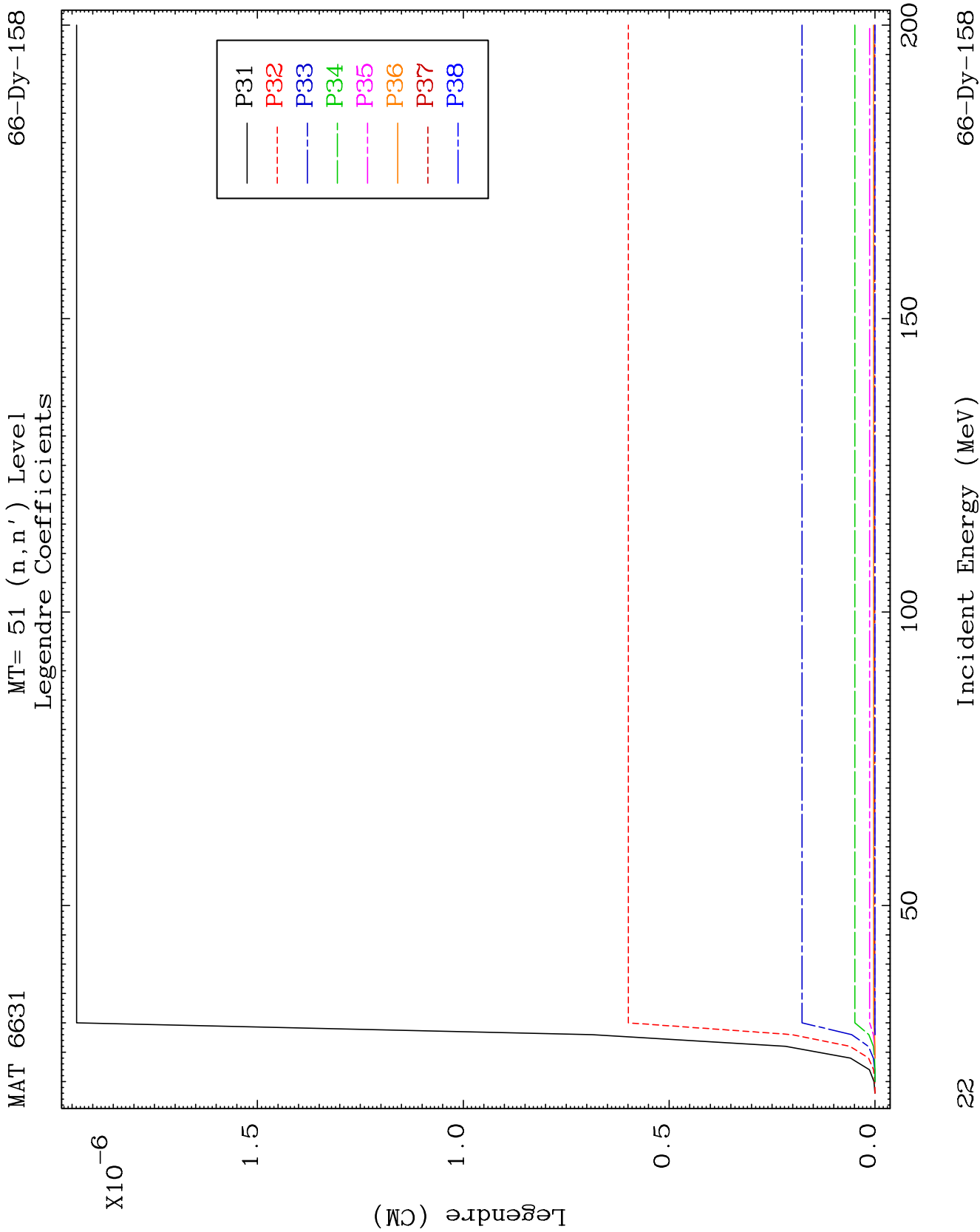


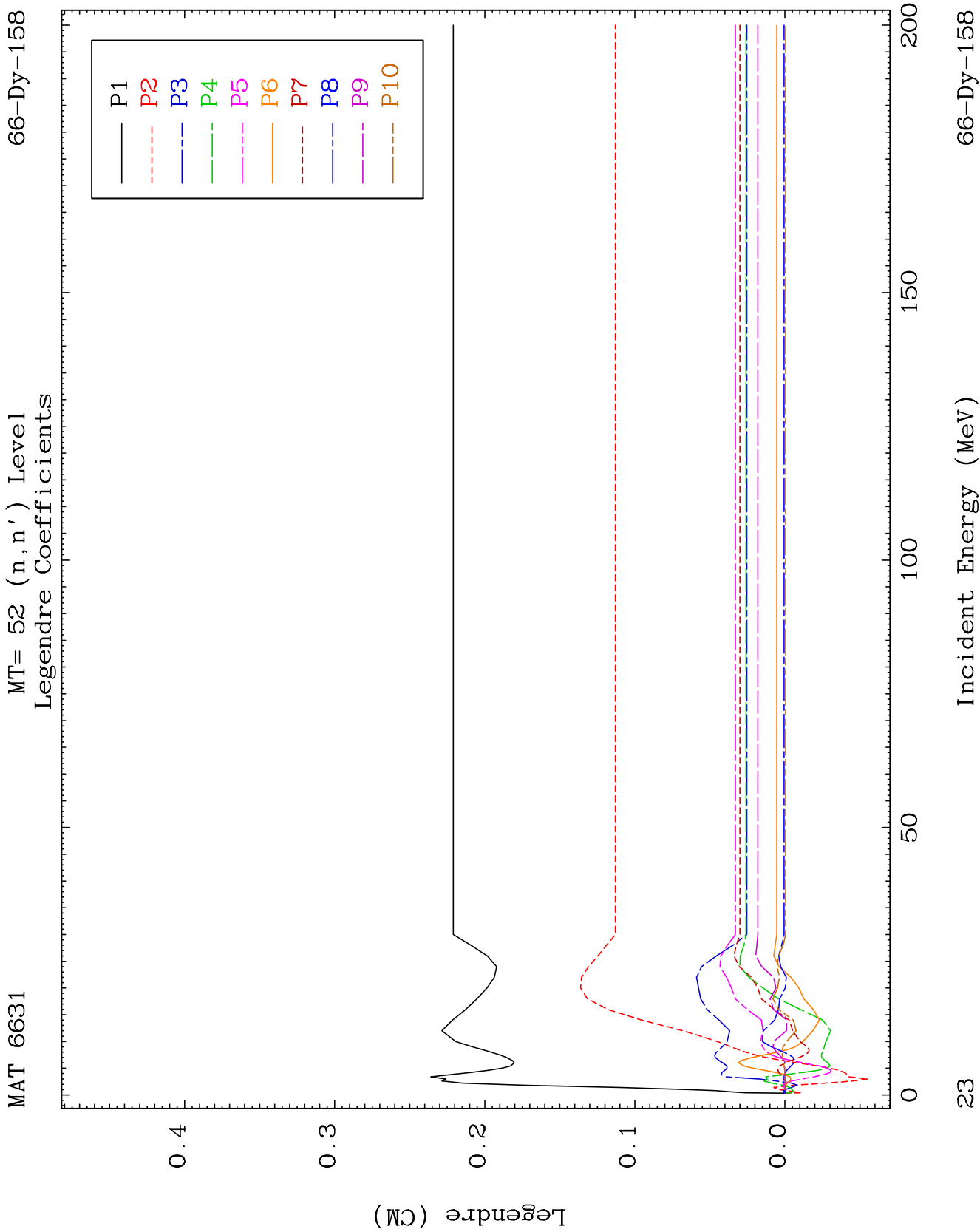


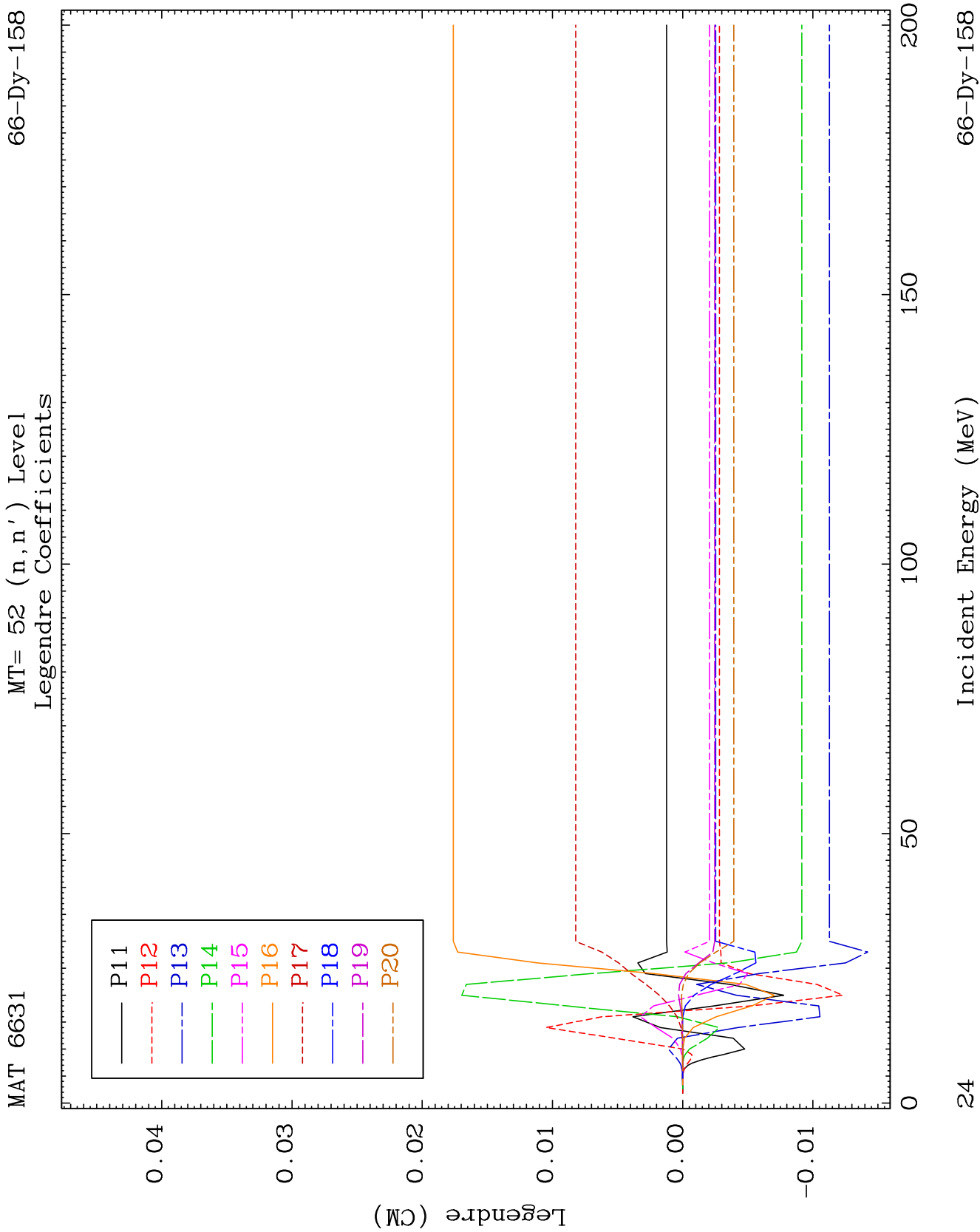


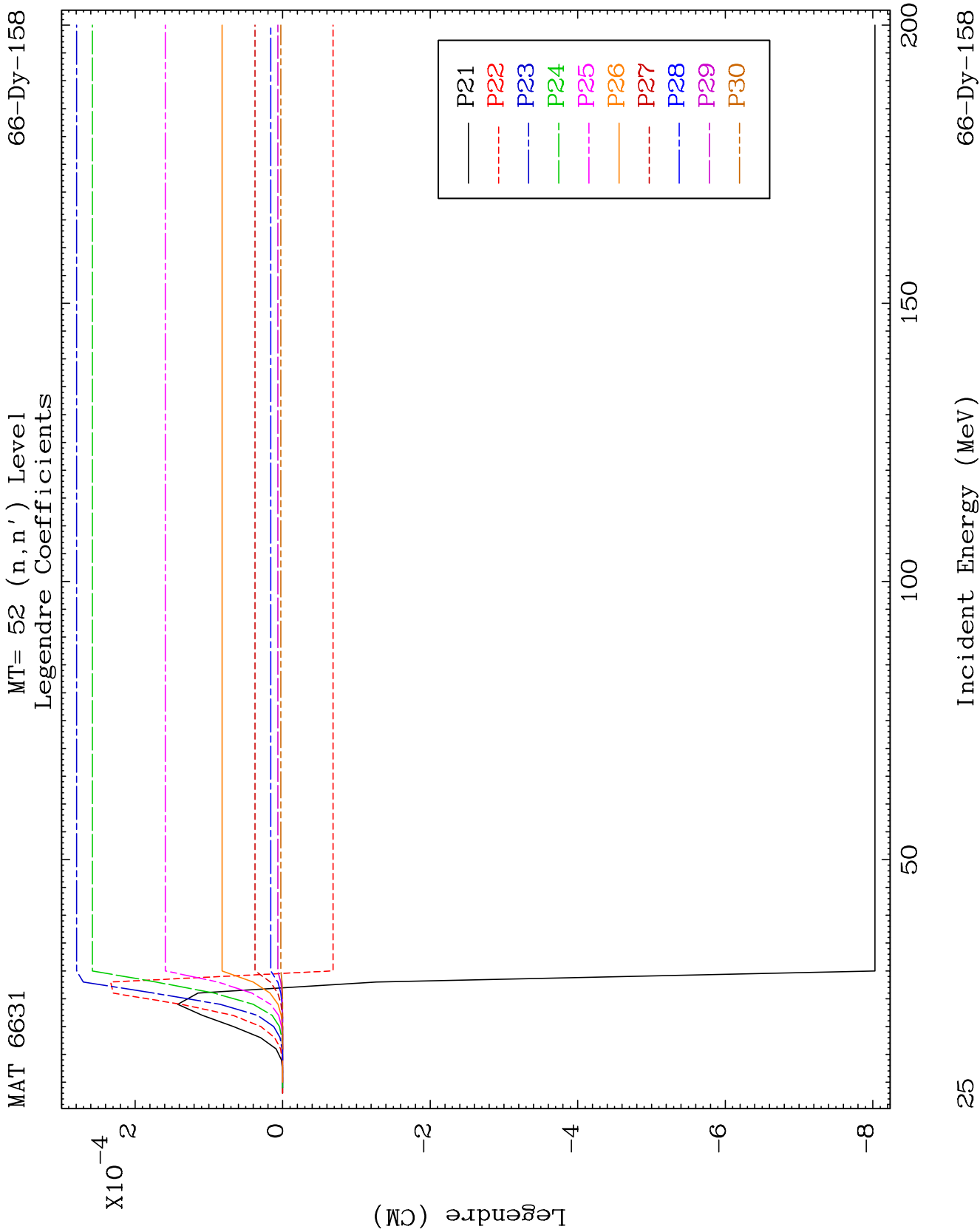


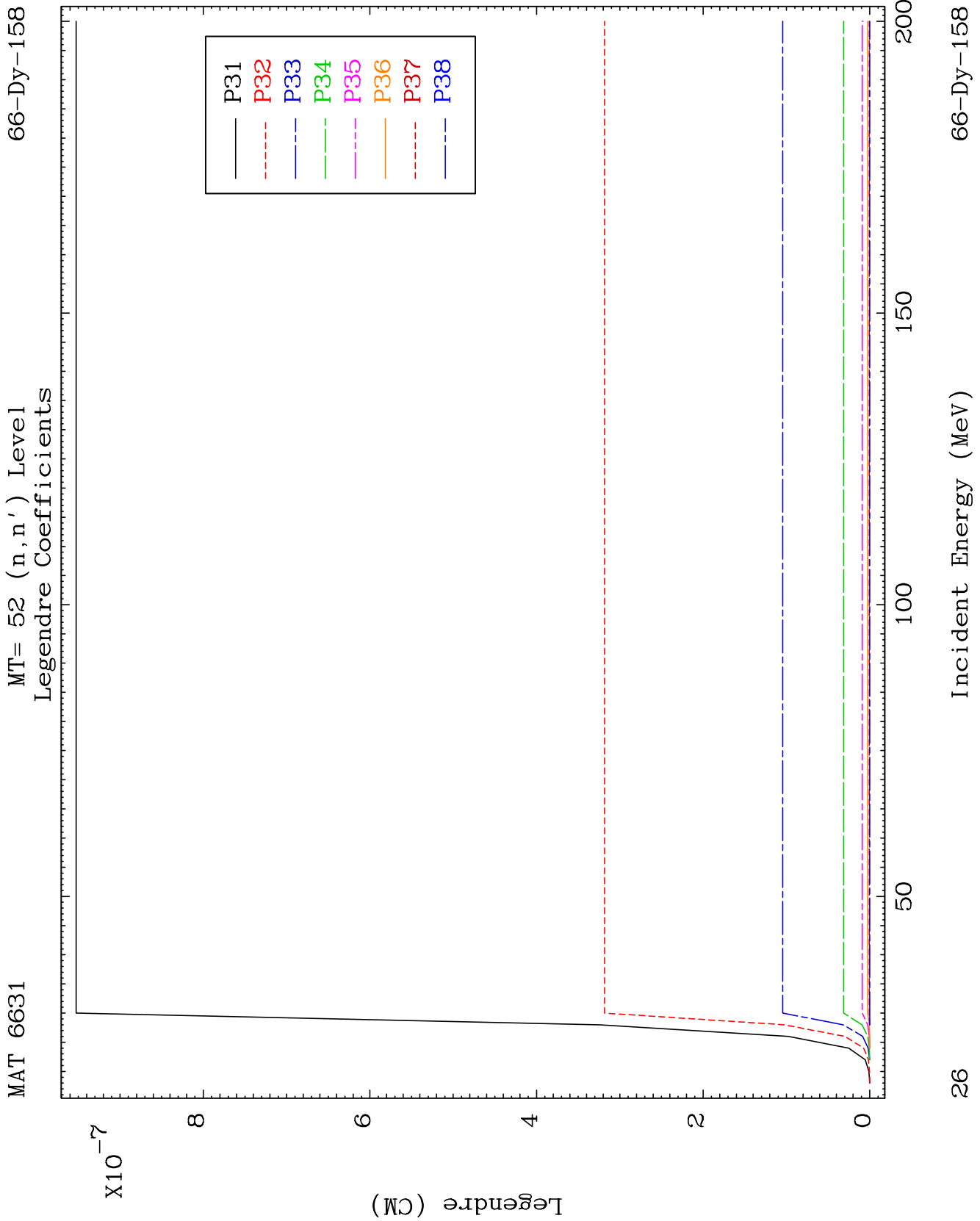


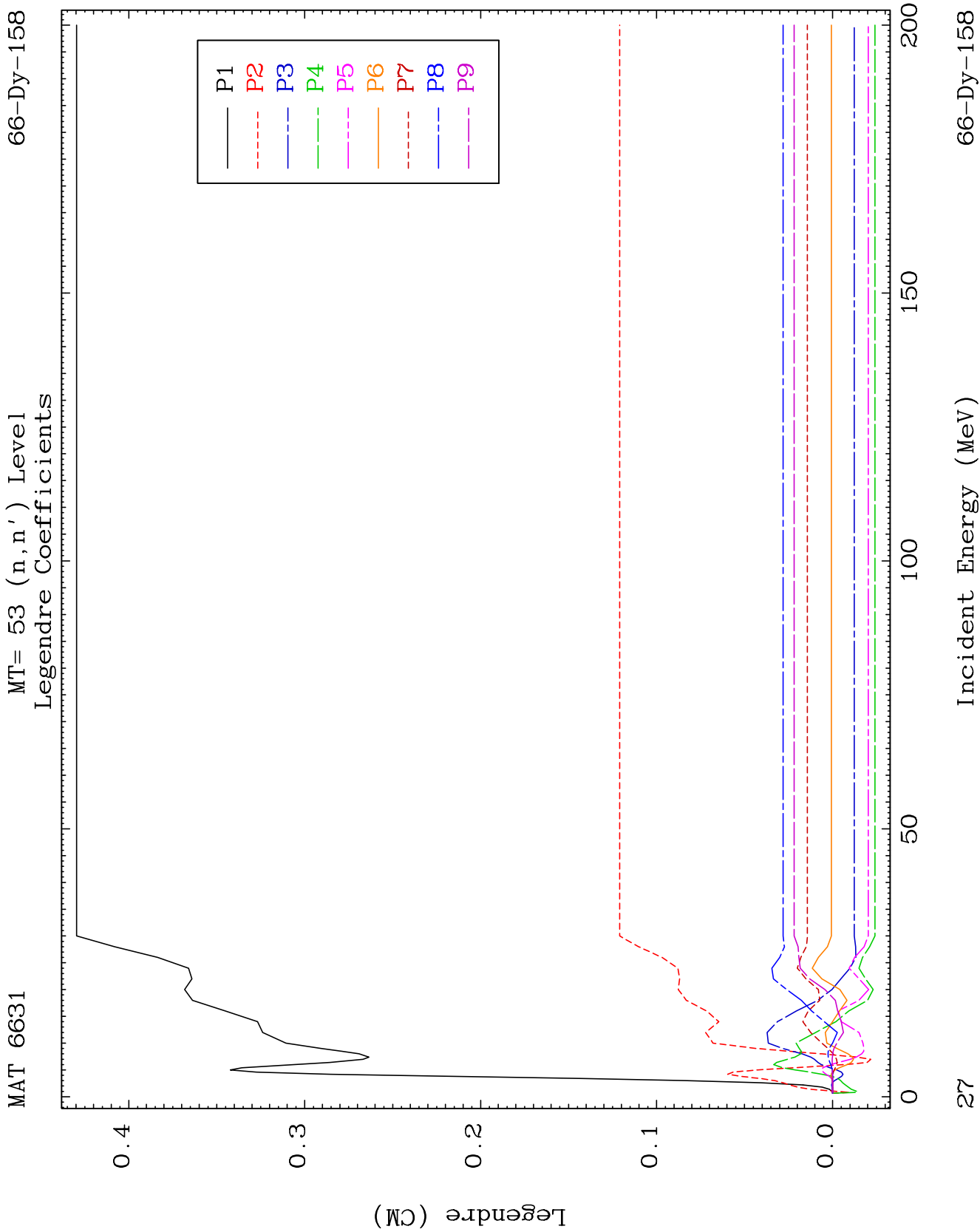








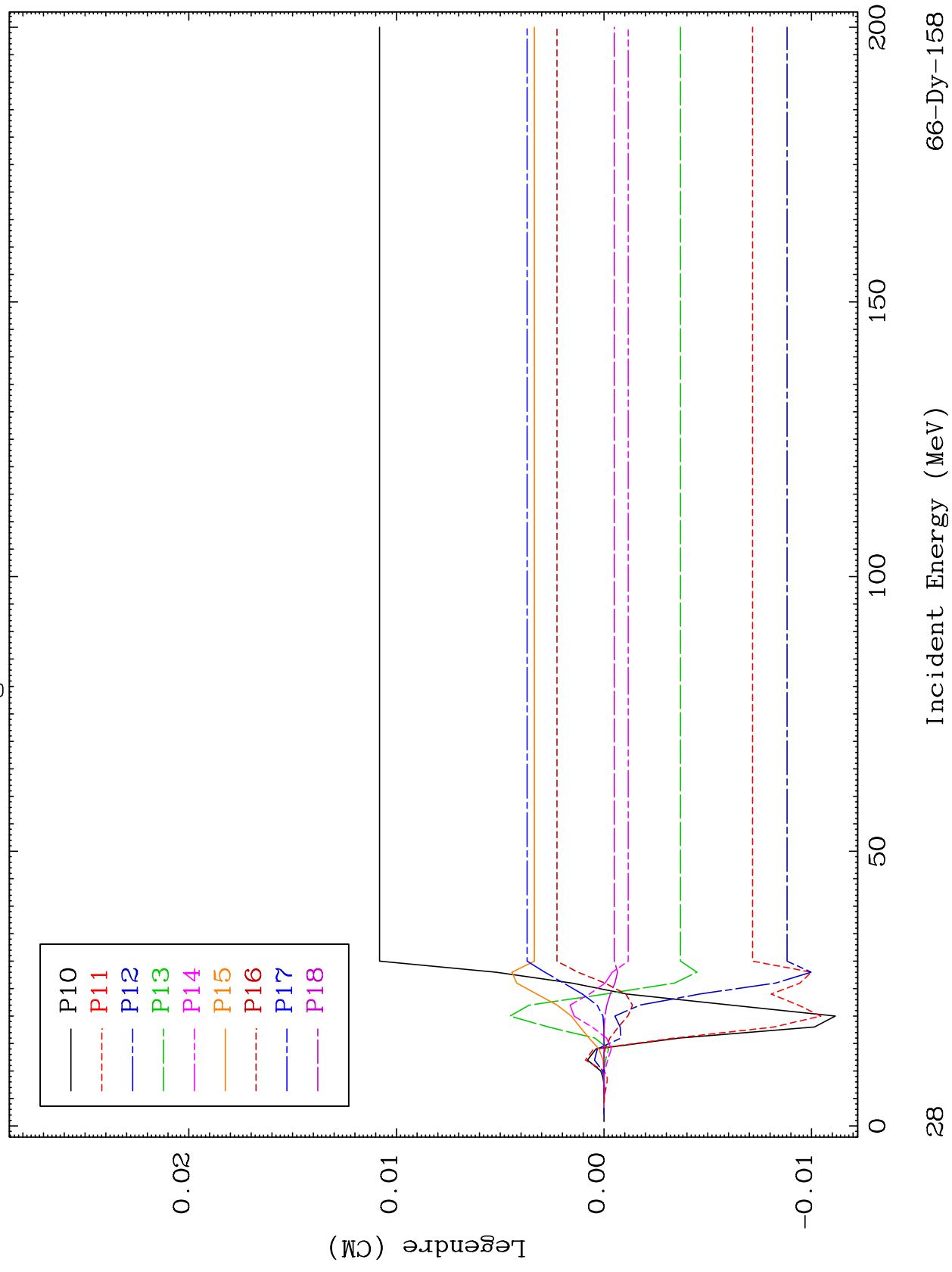


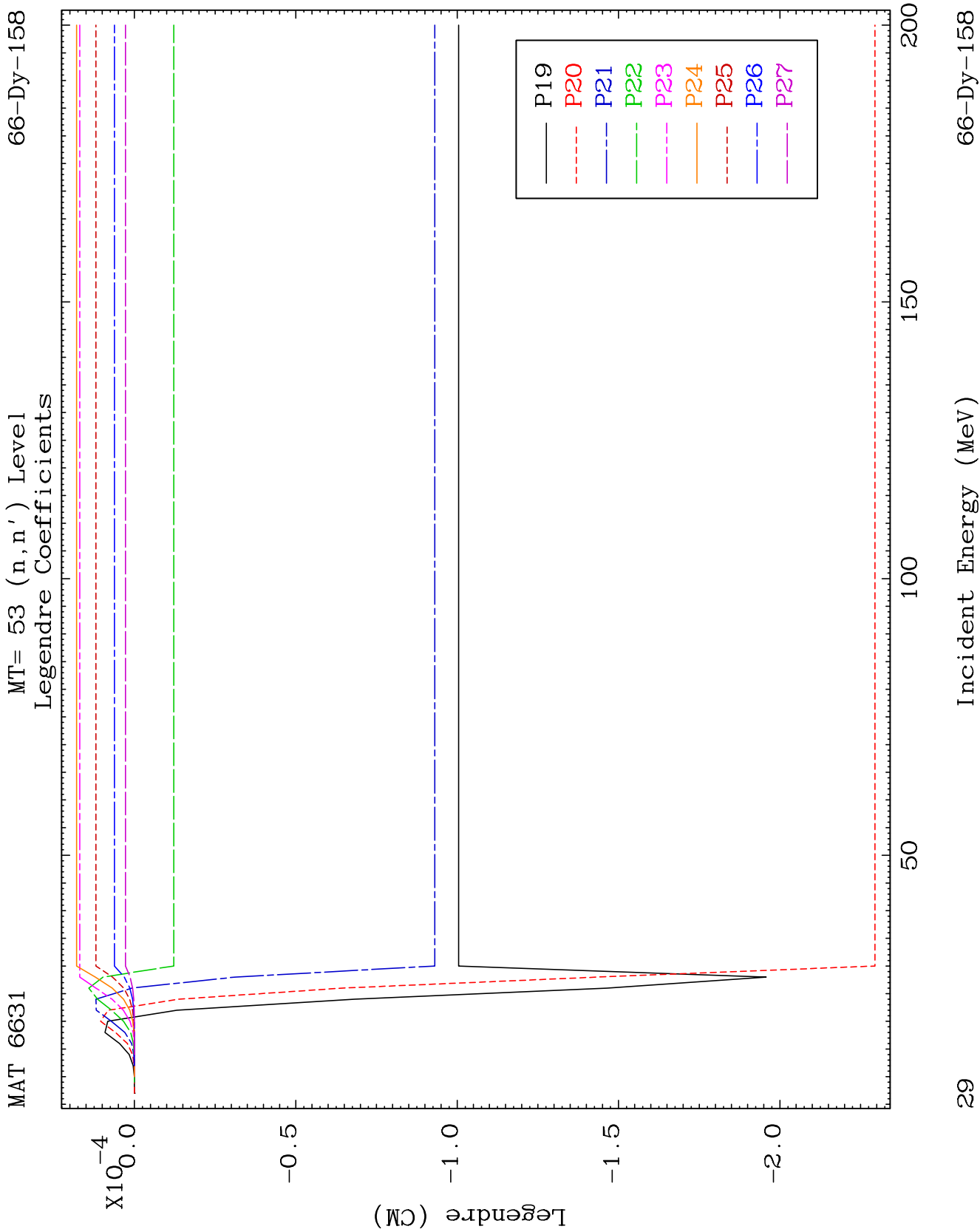


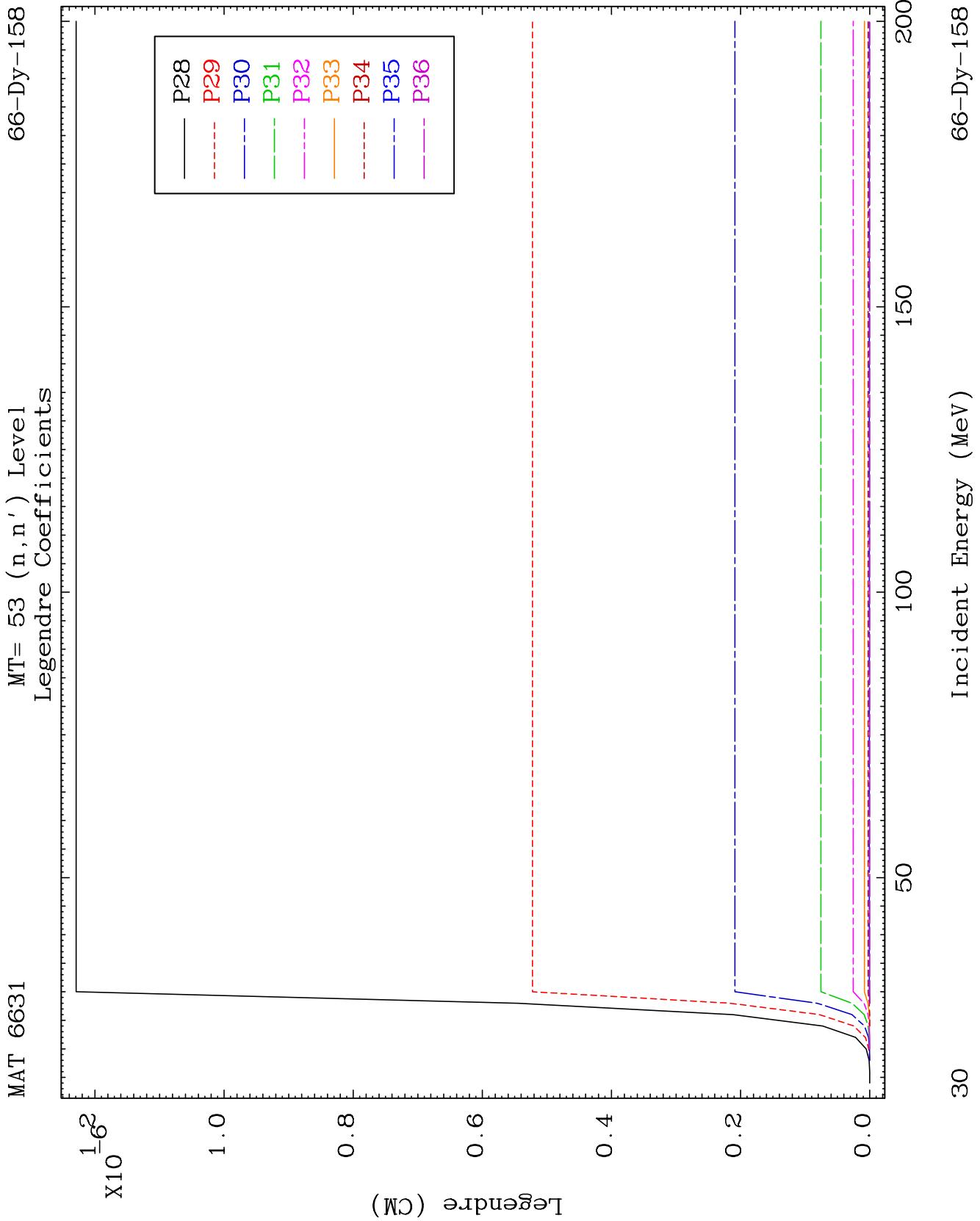
MAT 6631

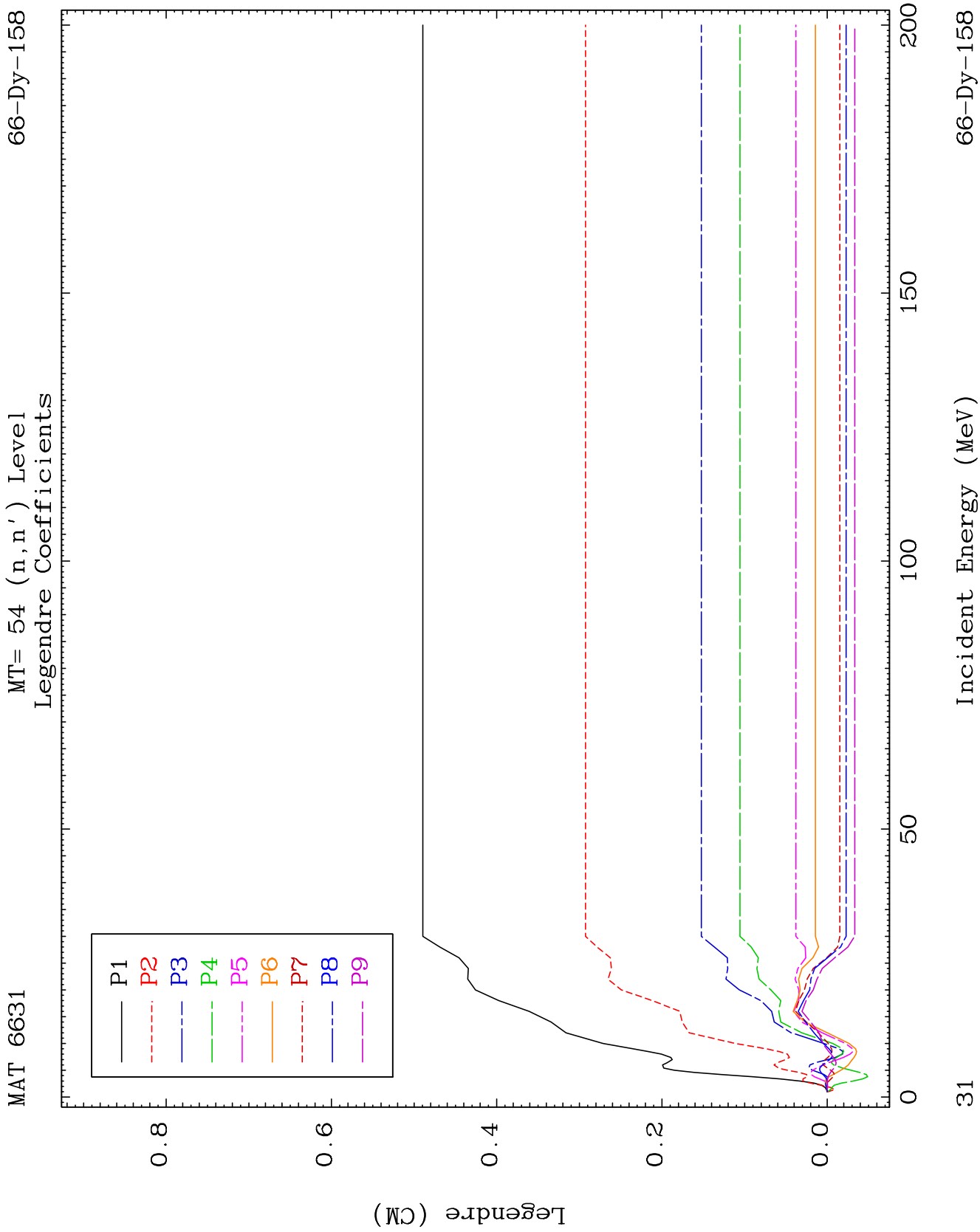
MT= 53 (n, n') Level
Legendre Coefficients

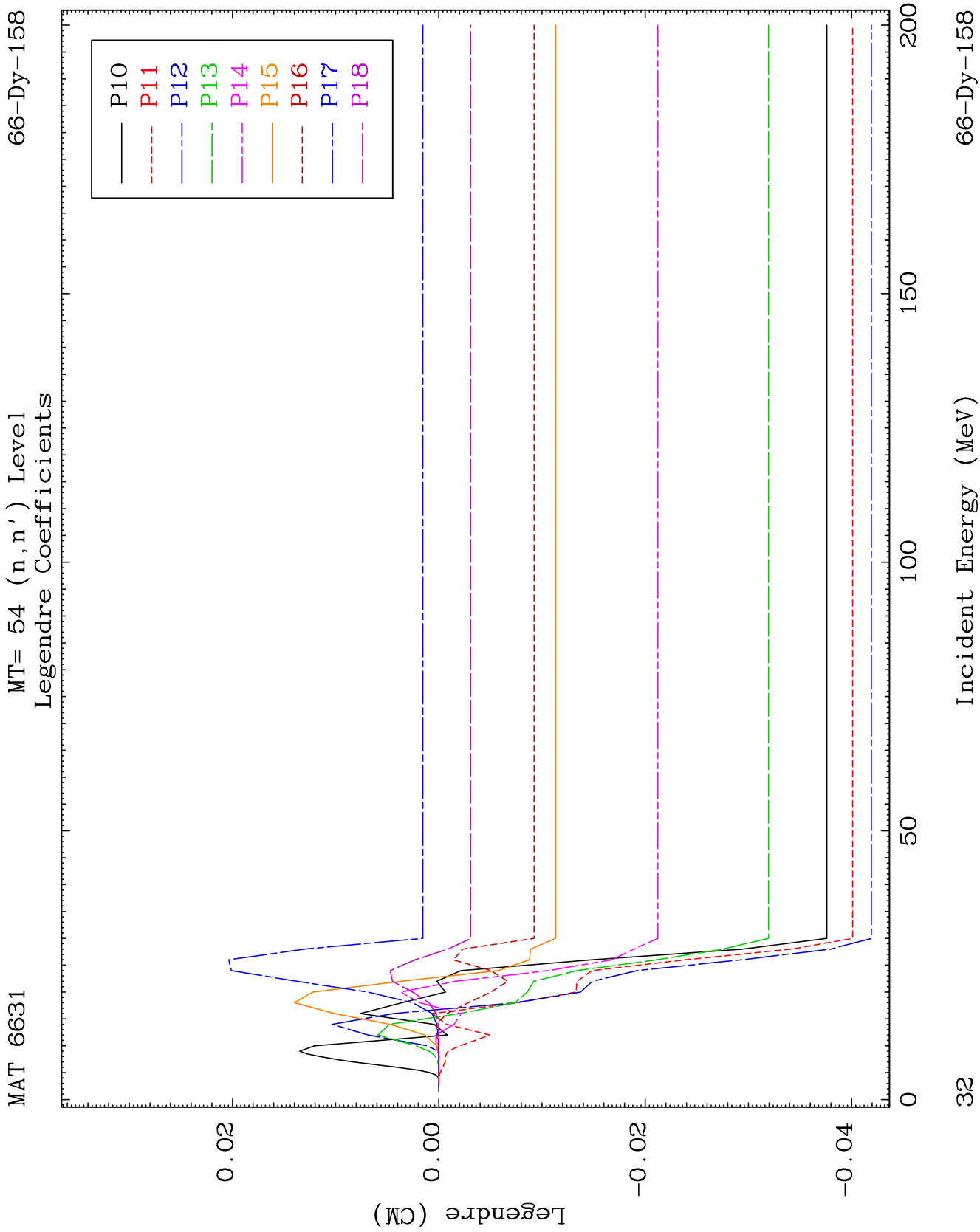
66-Dy-158







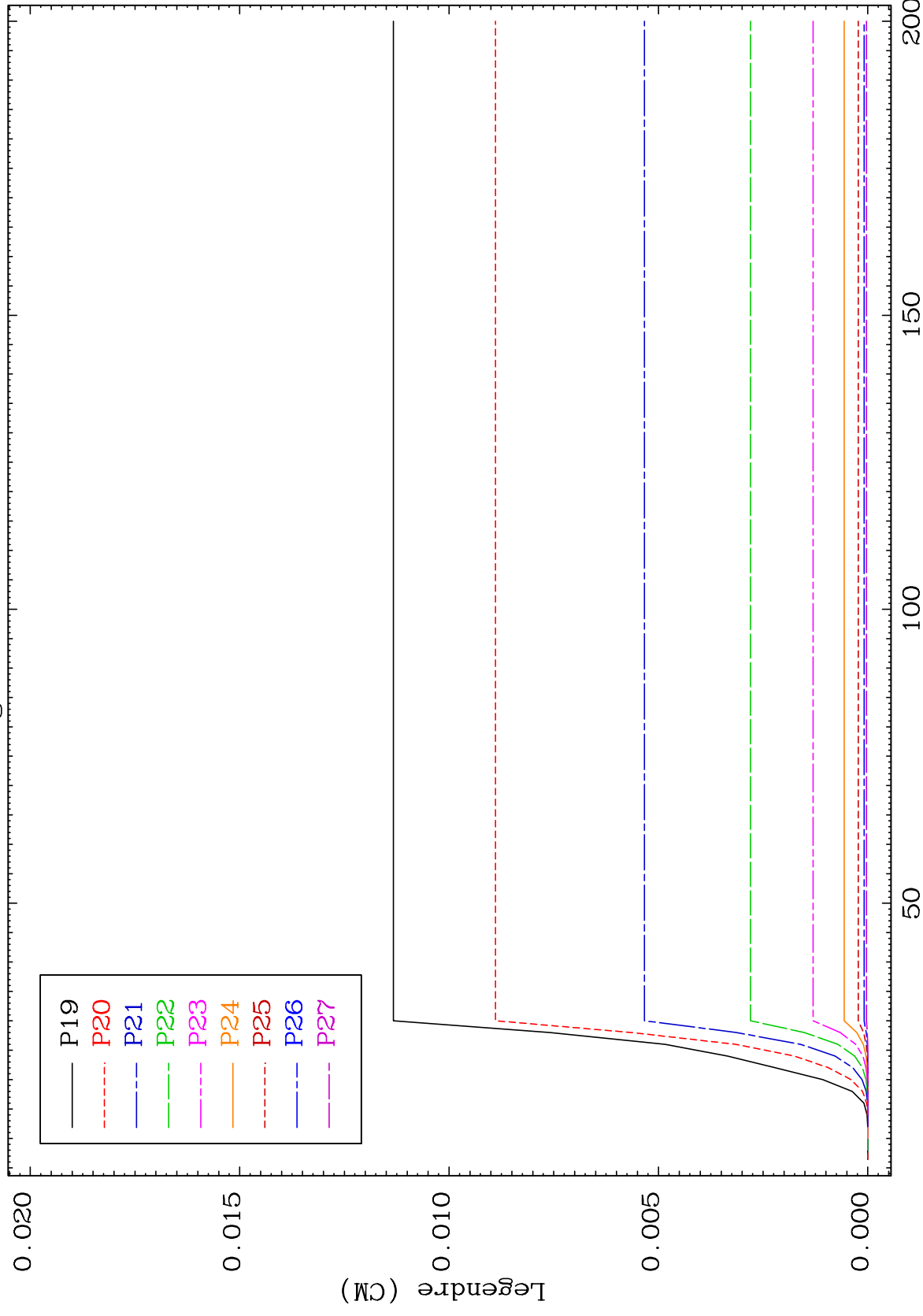




MAT 6631

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

66-Dy-158



33

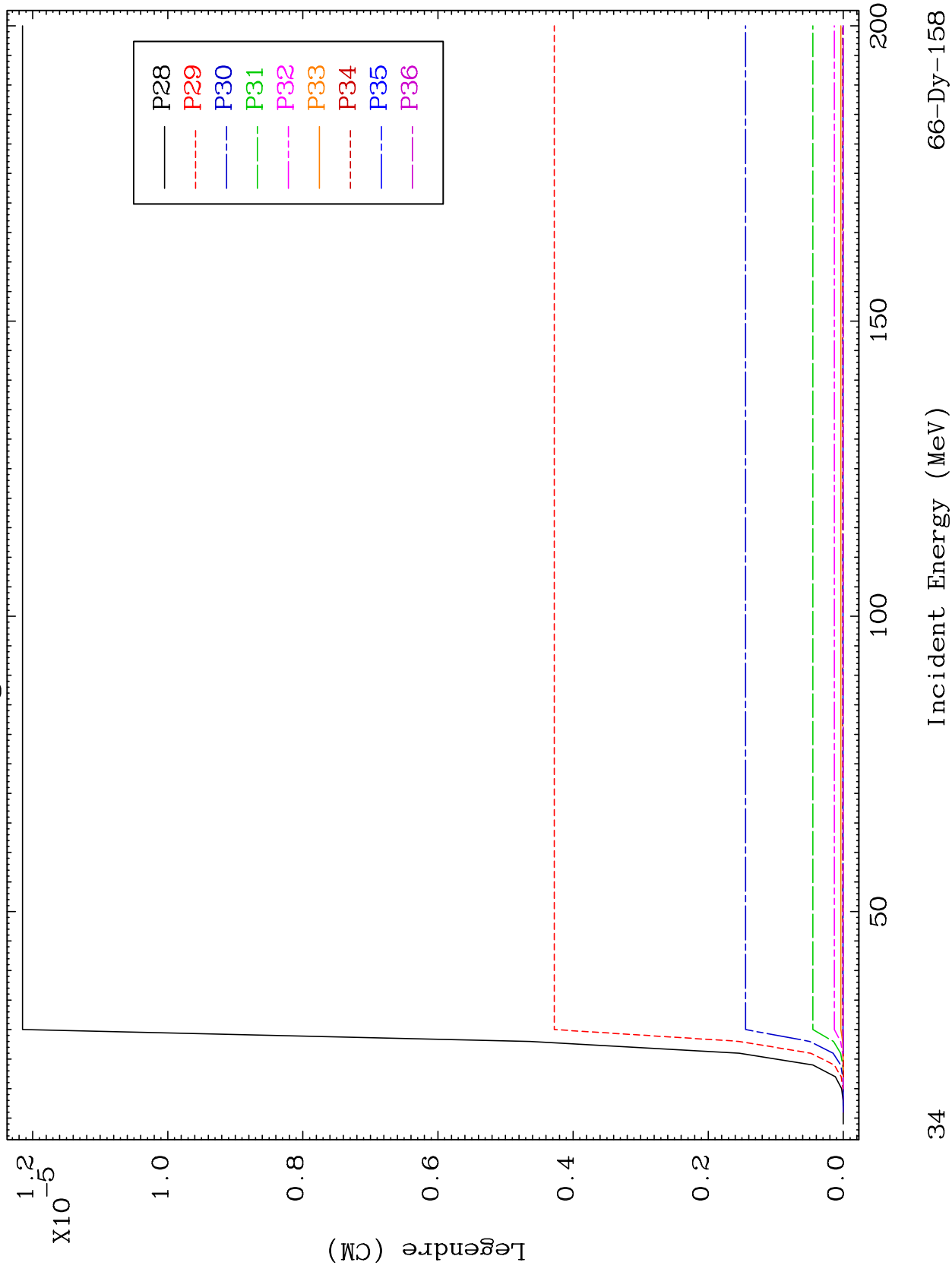
Incident Energy (MeV)

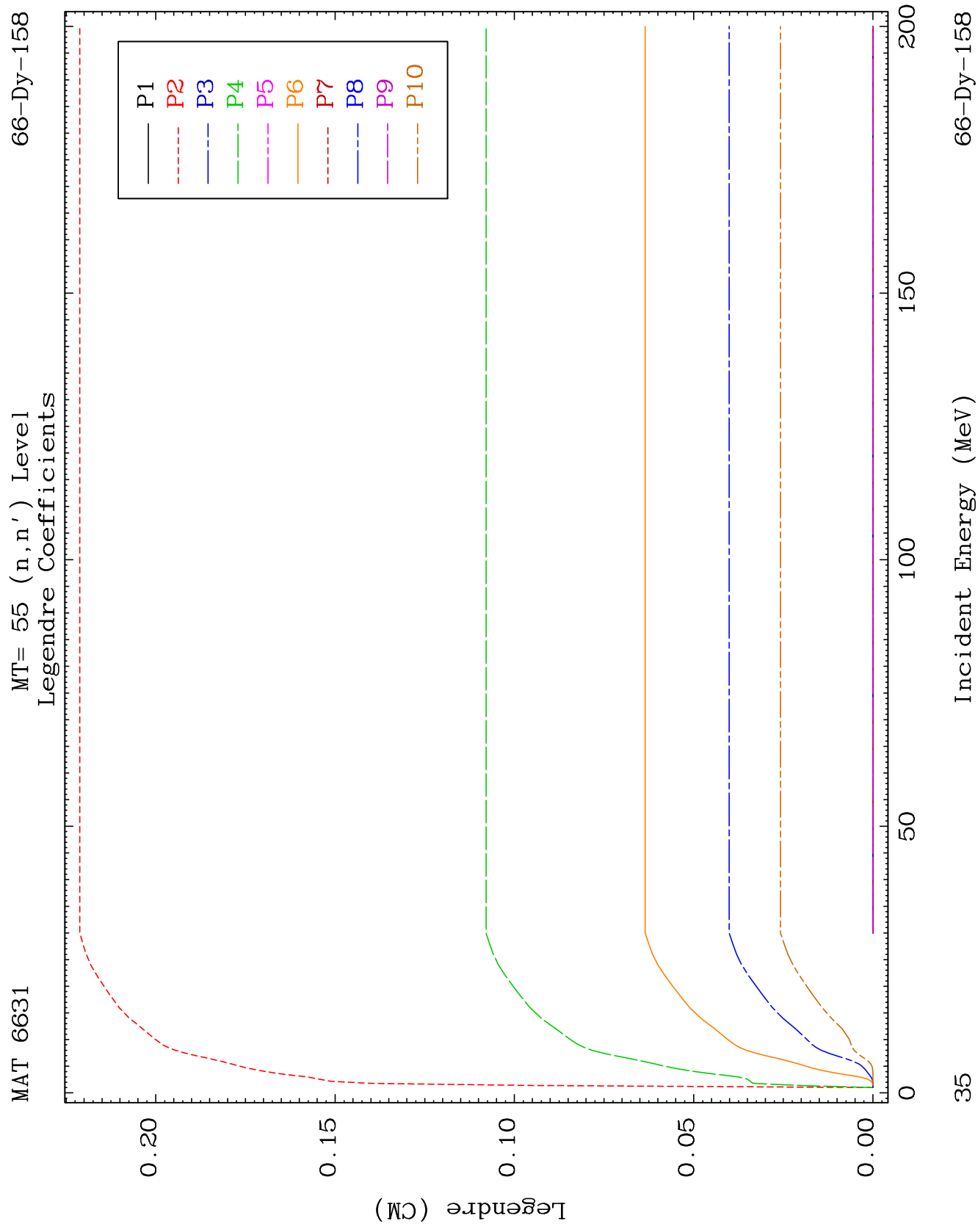
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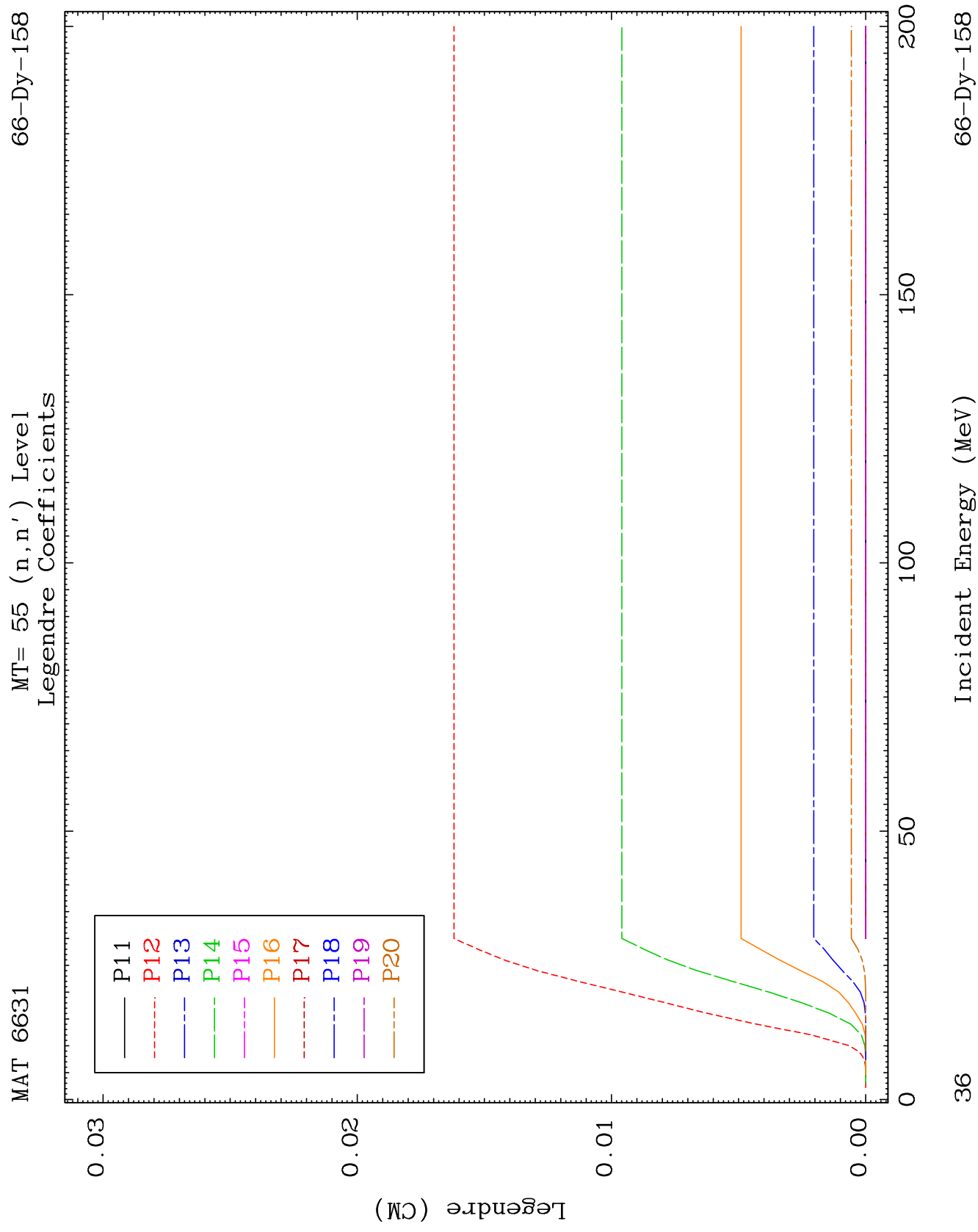
MAT 6631

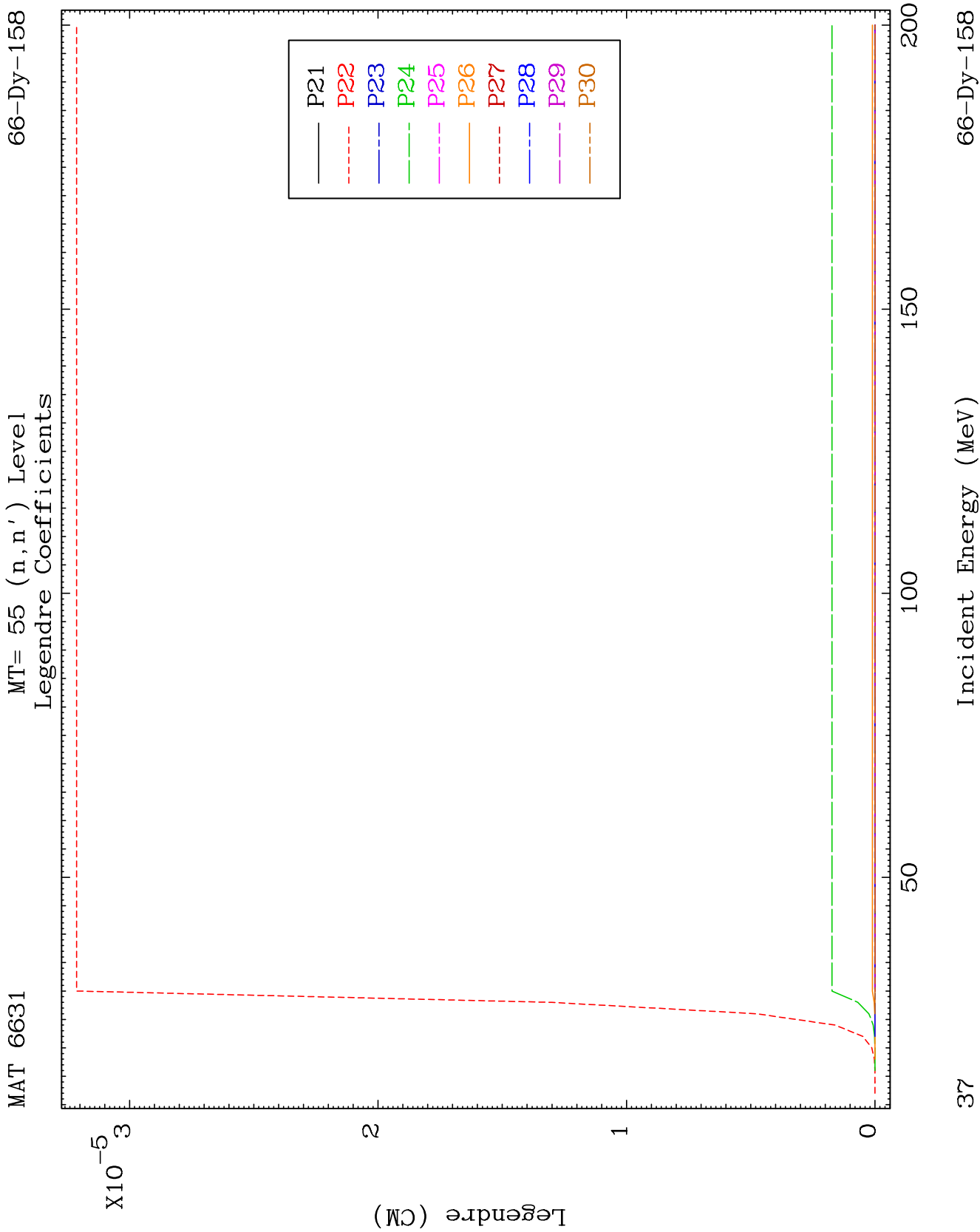
MT= 54 (n, n') Level
Legendre Coefficients

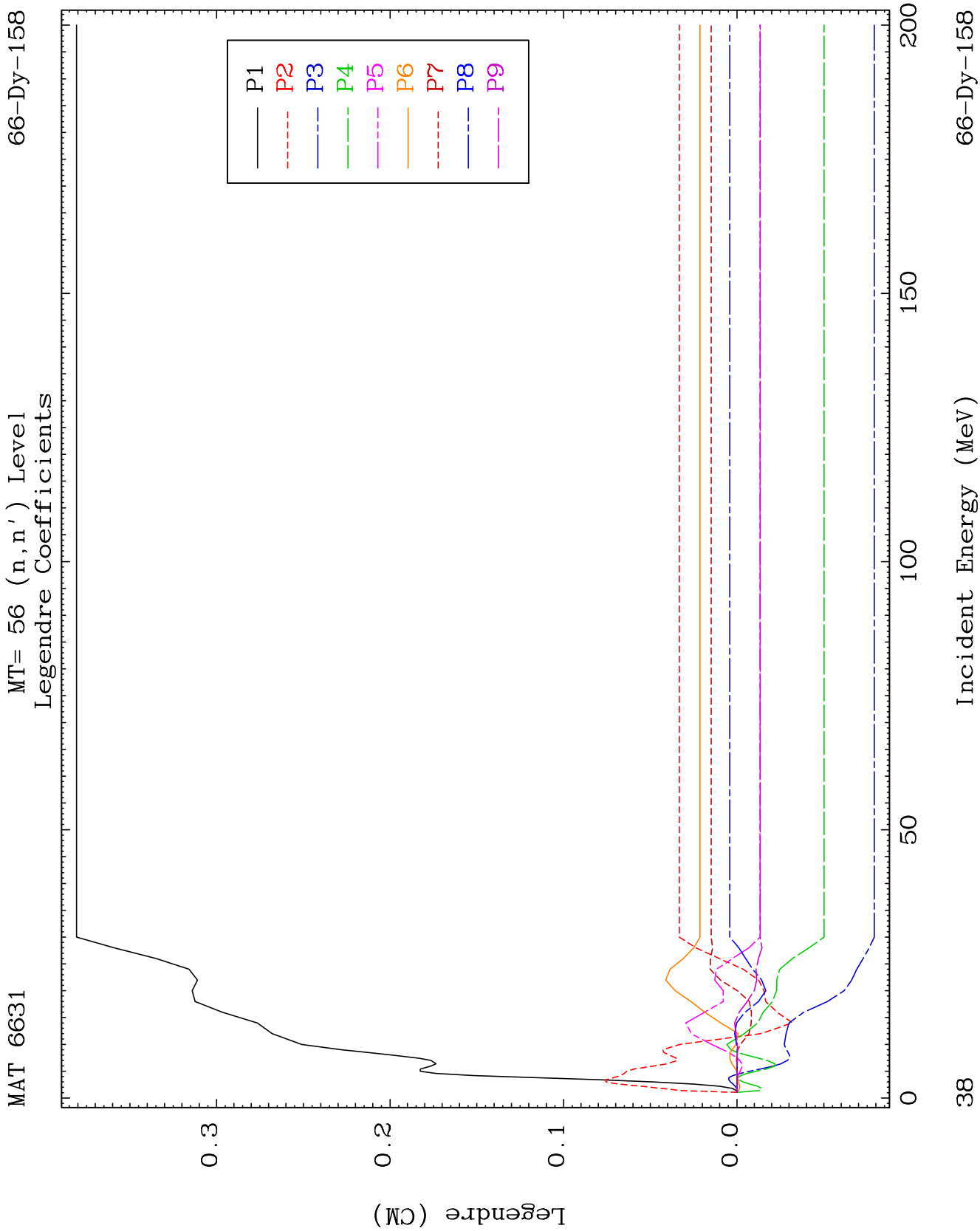
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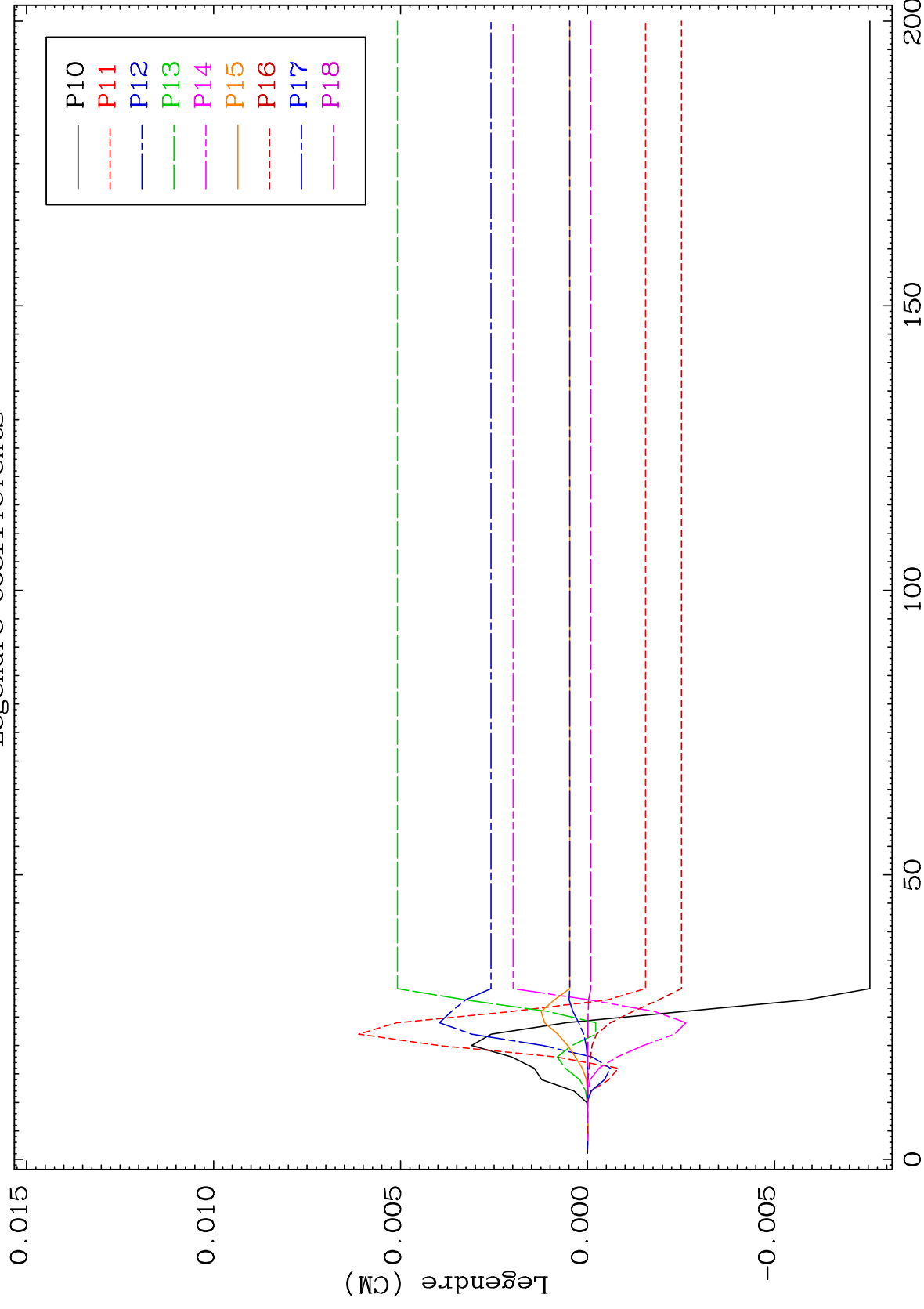




MAT 6631

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

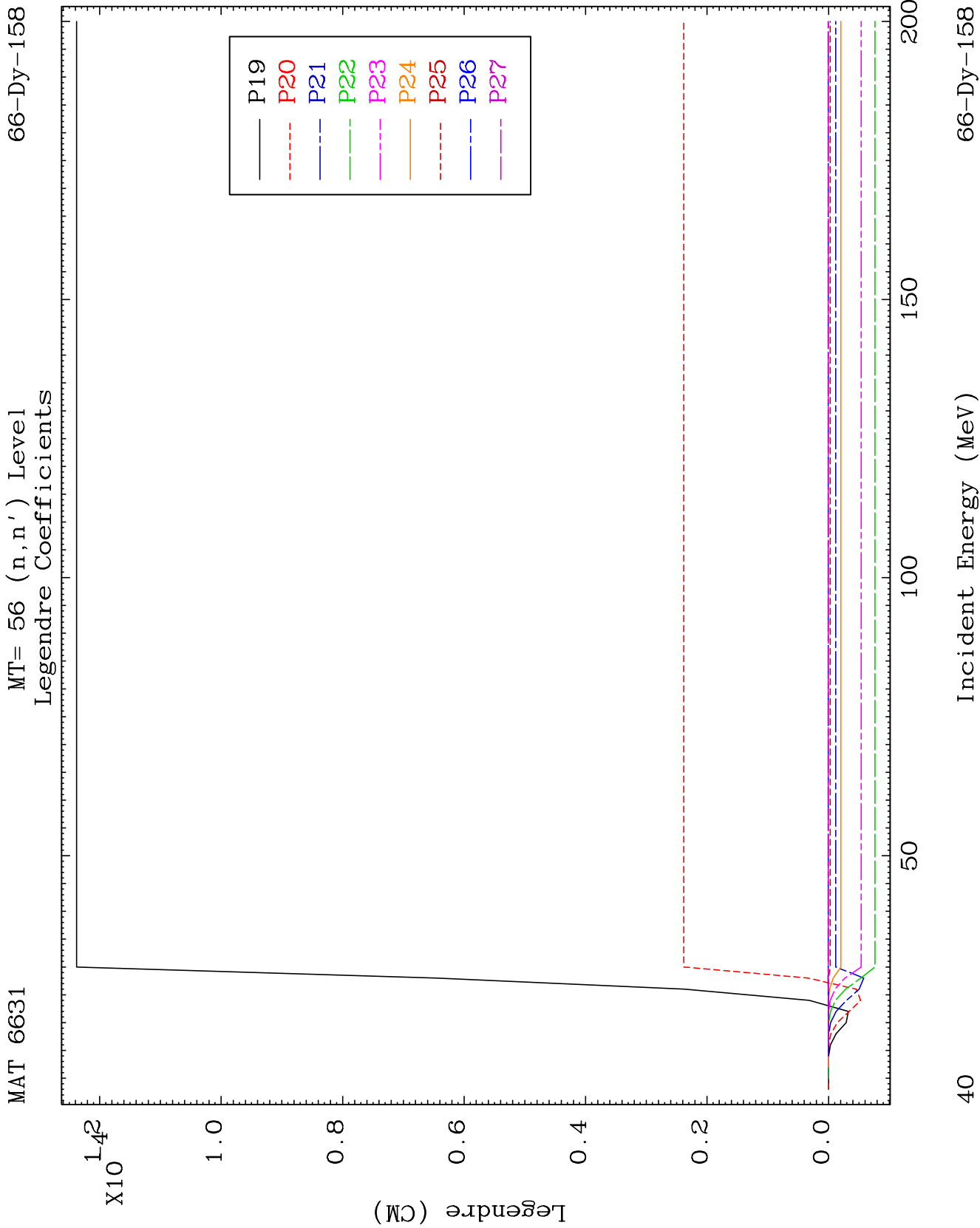
66-Dy-158

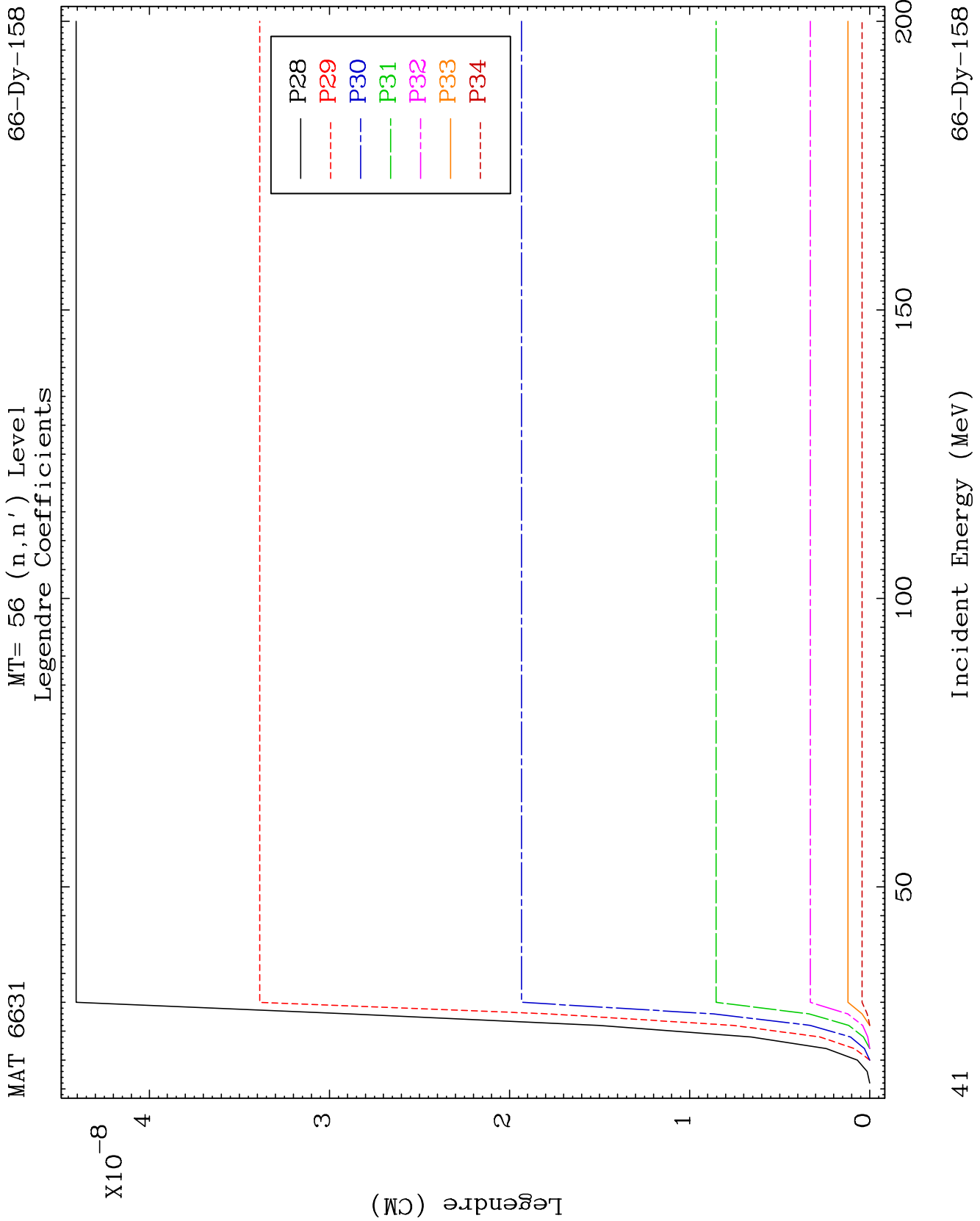


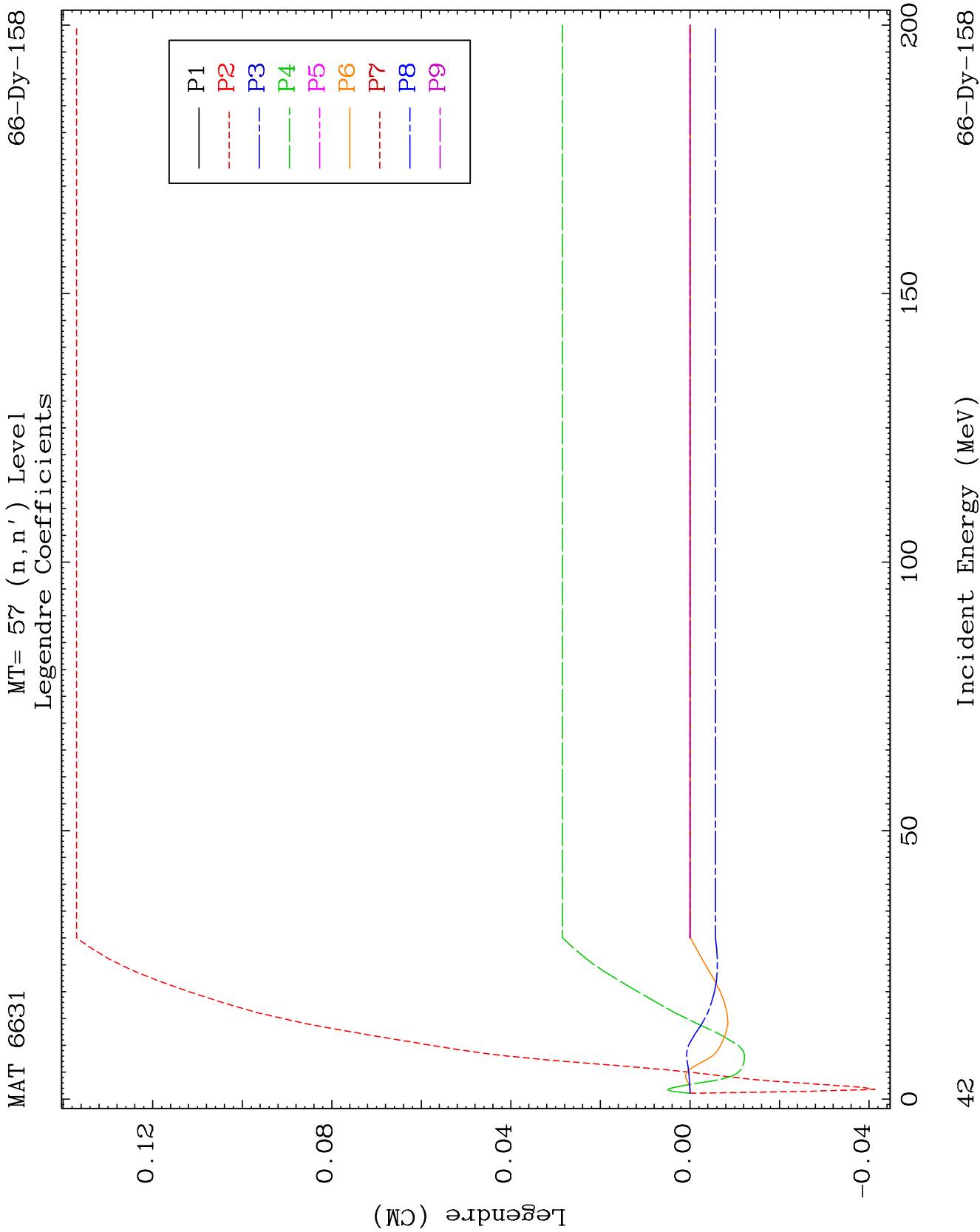
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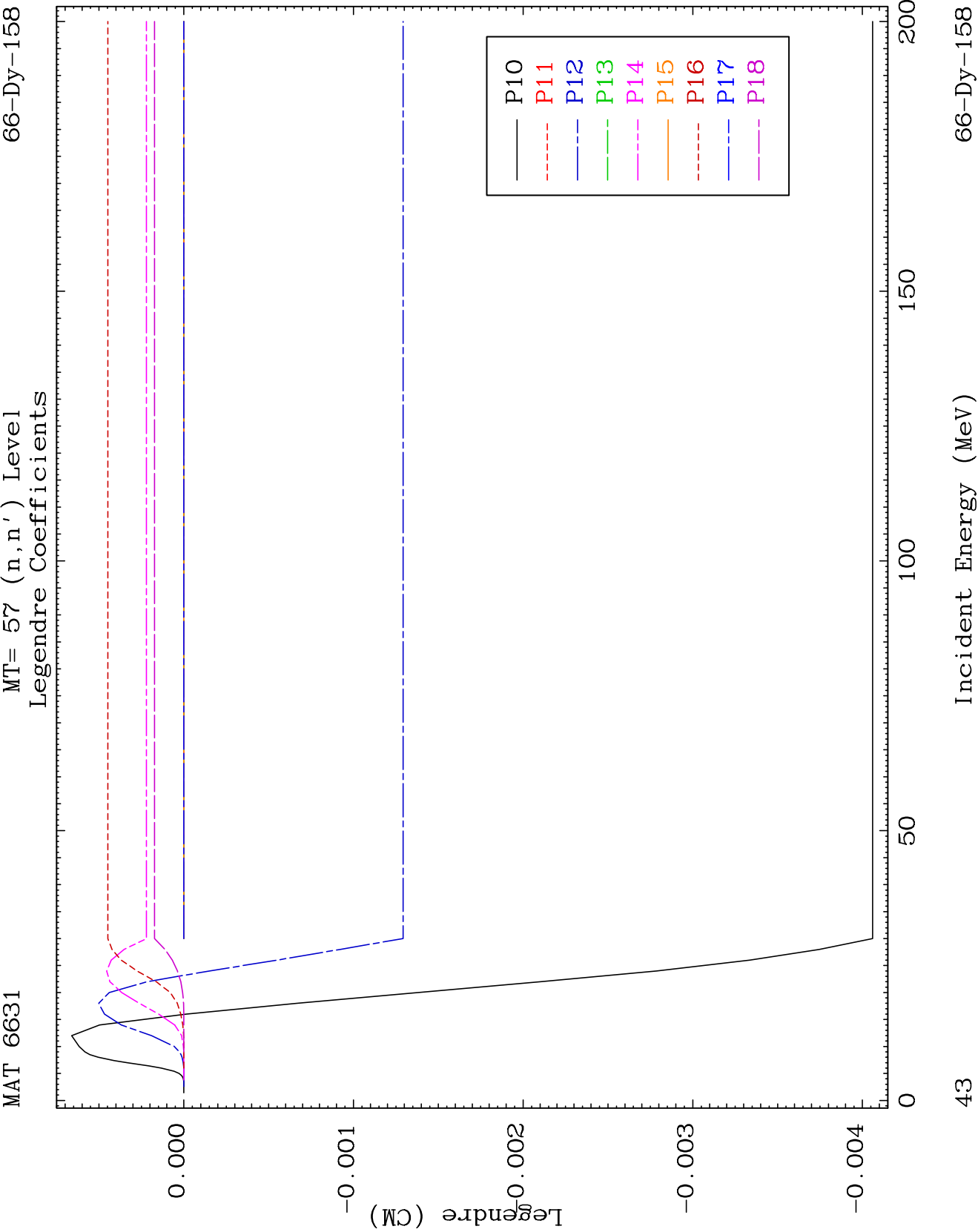
Incident Energy (MeV)

66-Dy-158





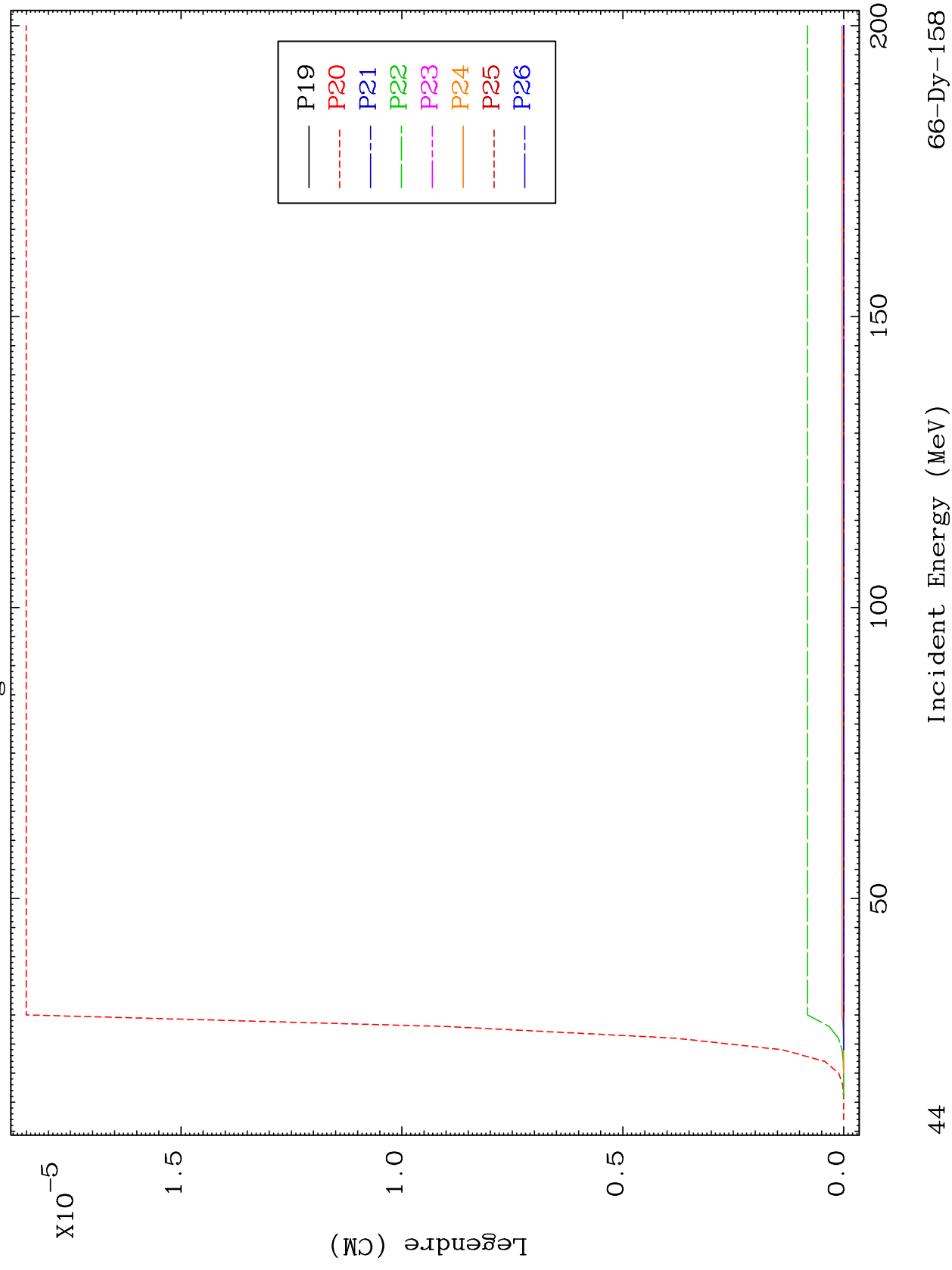


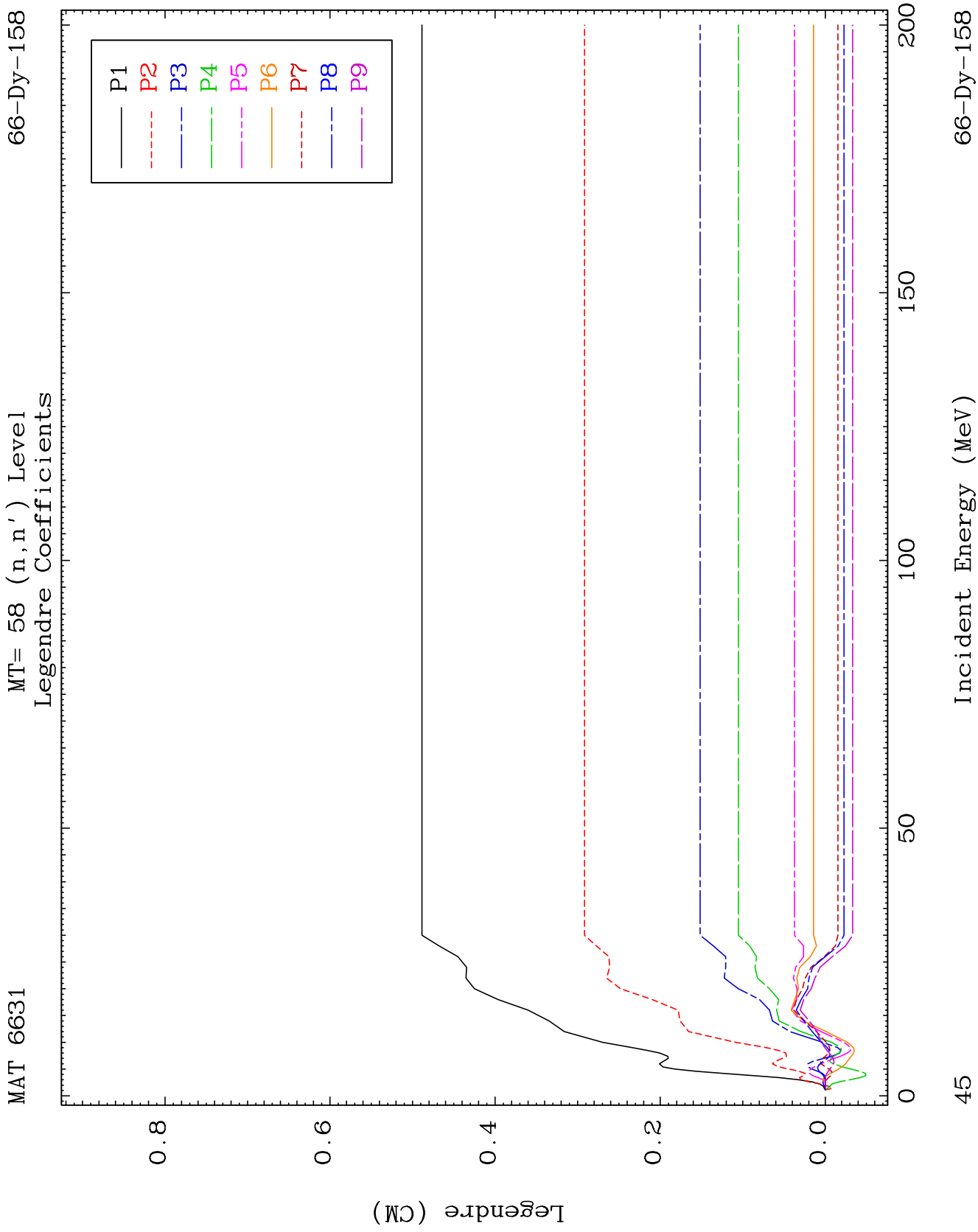


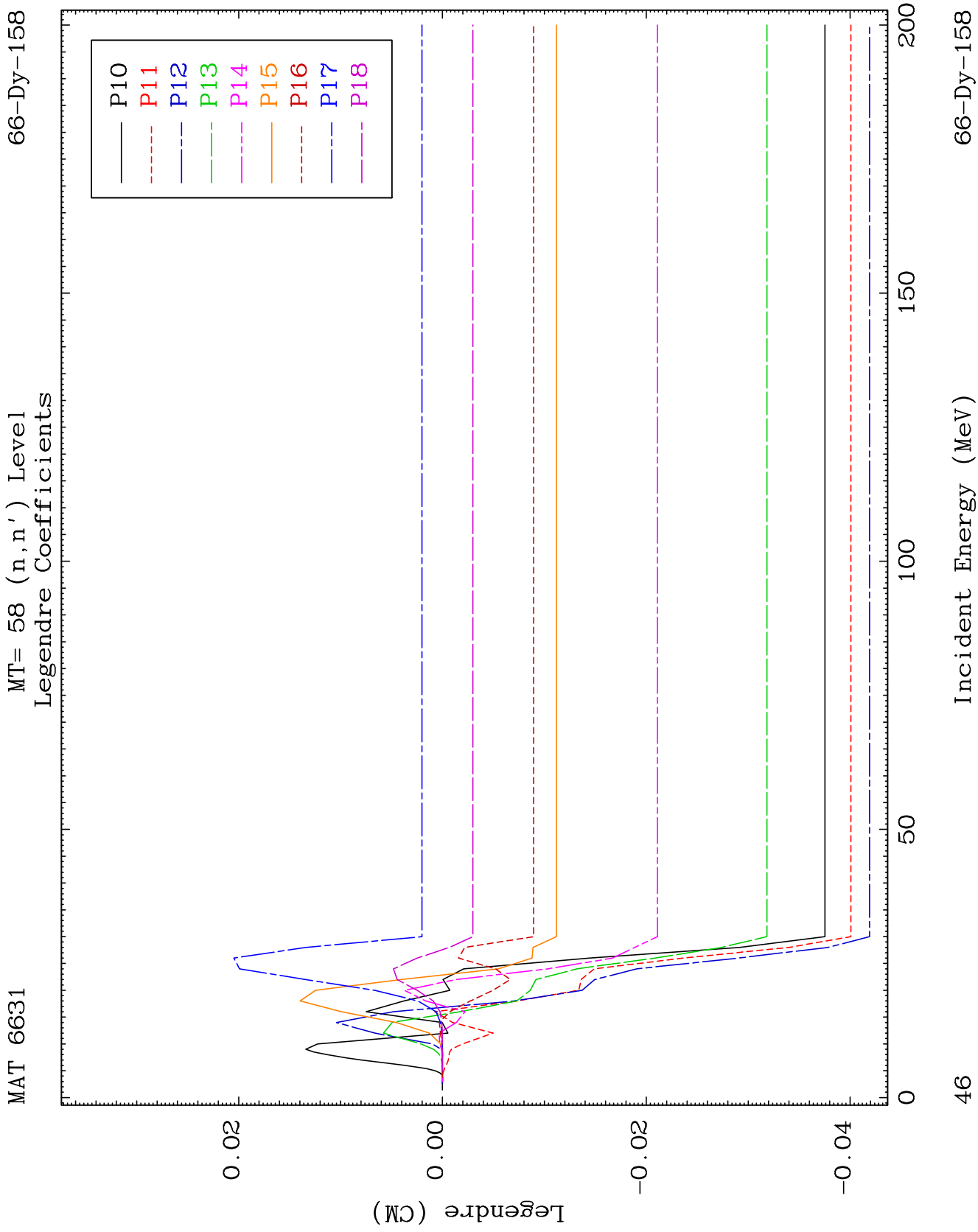
MAT 6631

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

66-Dy-158



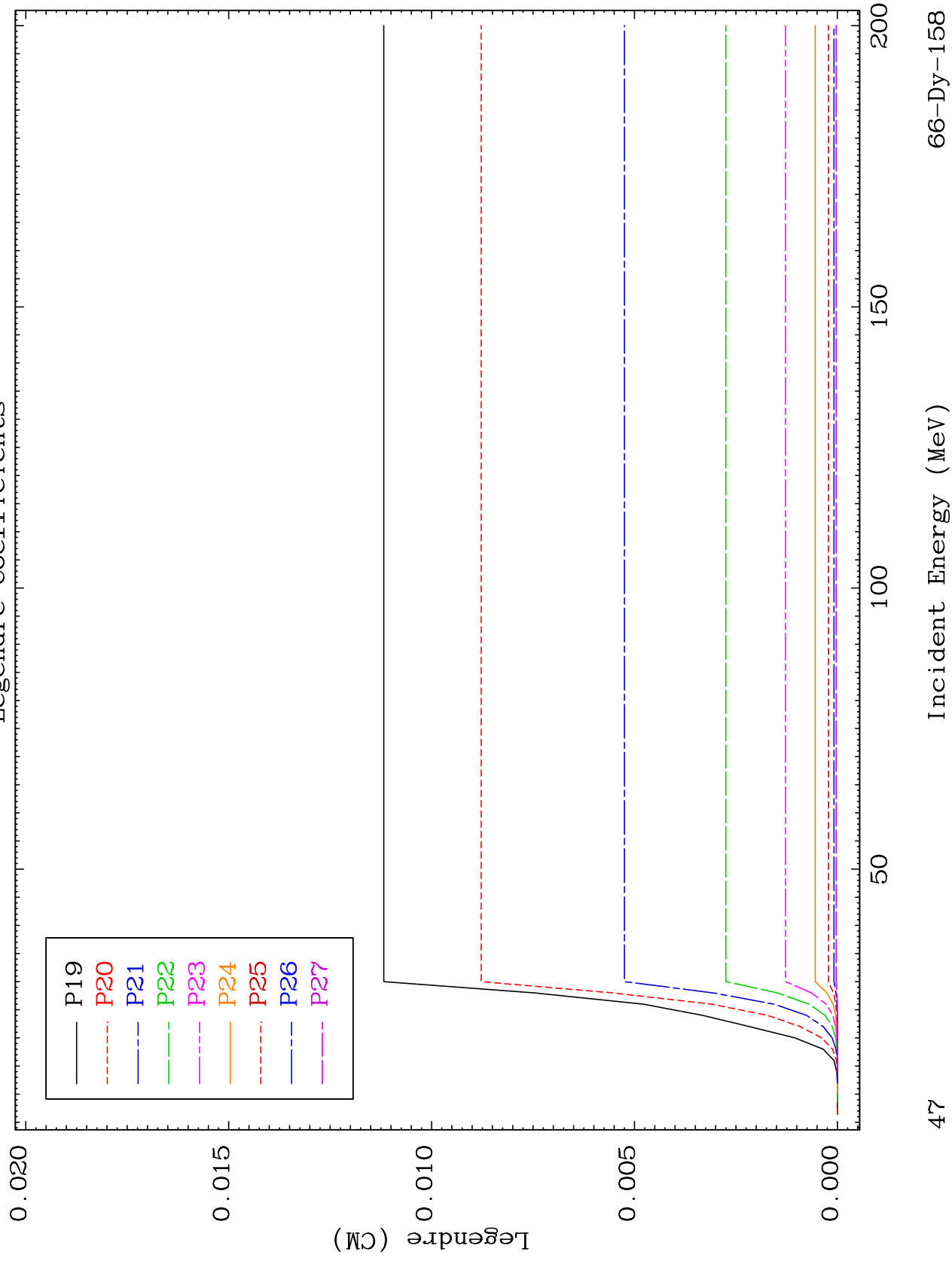


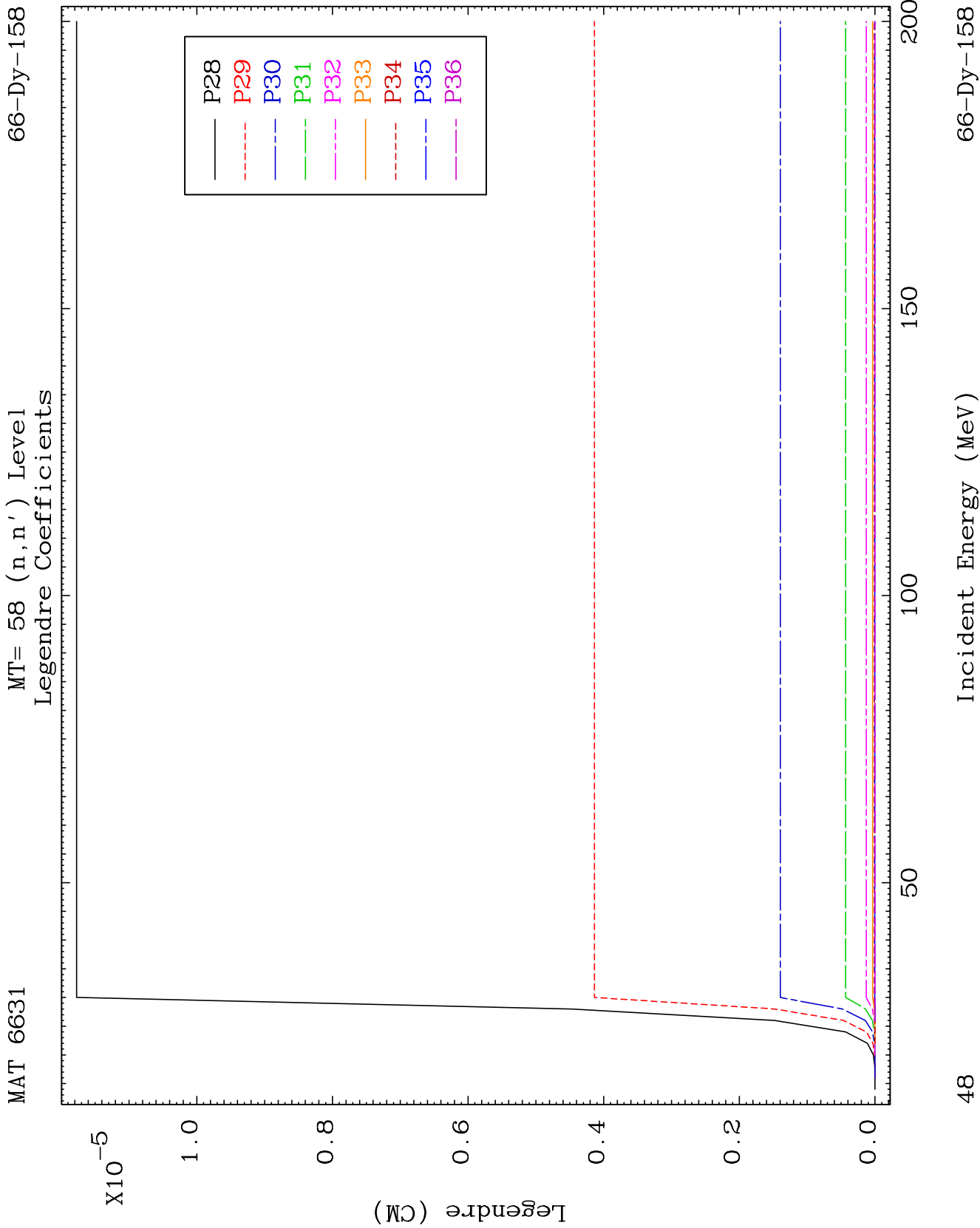


MAT 6631

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

66-Dy-158

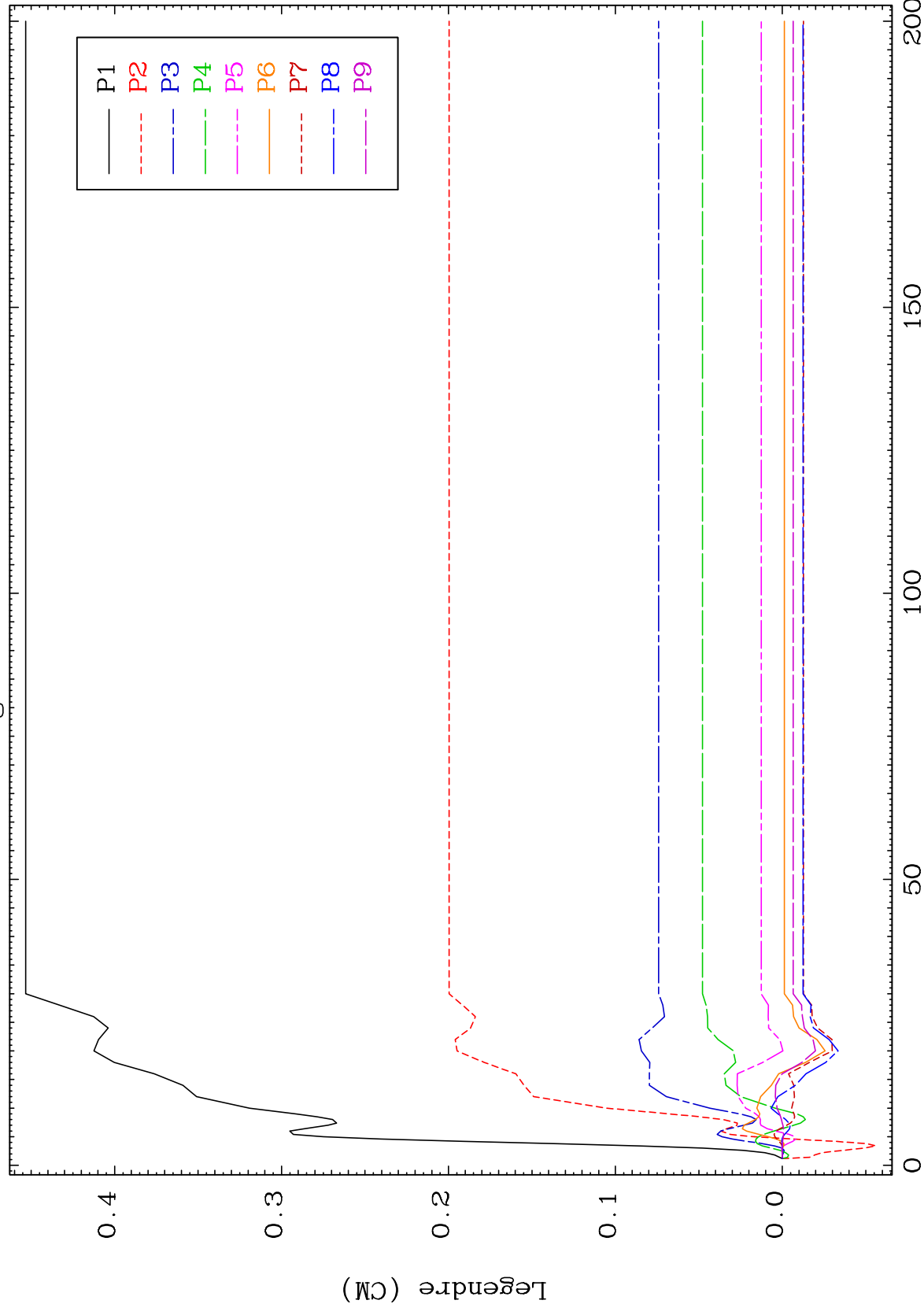




MAT 6631

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

66-Dy-158



49

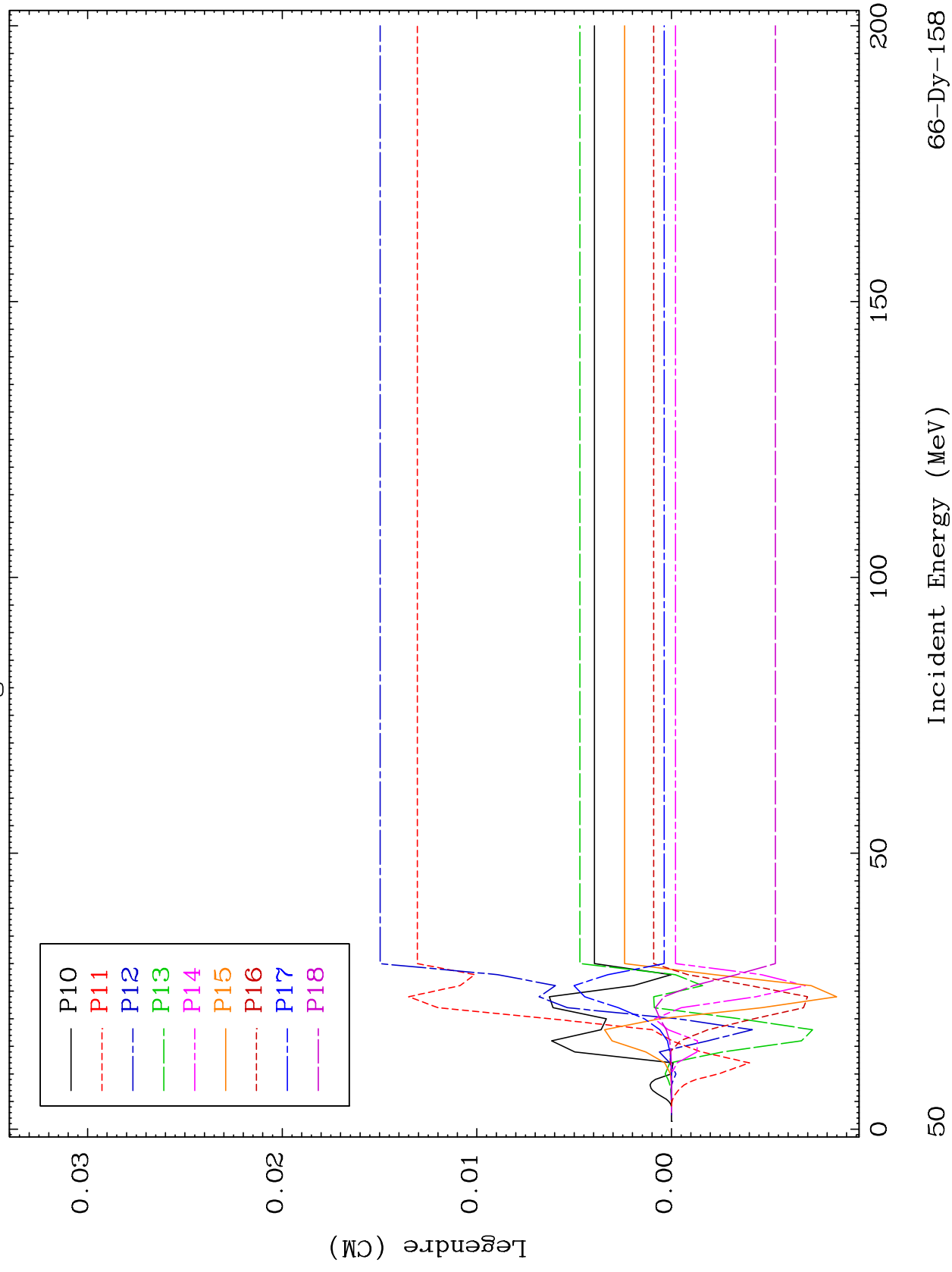
Incident Energy (MeV)

66-Dy-158

MAT 6631

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

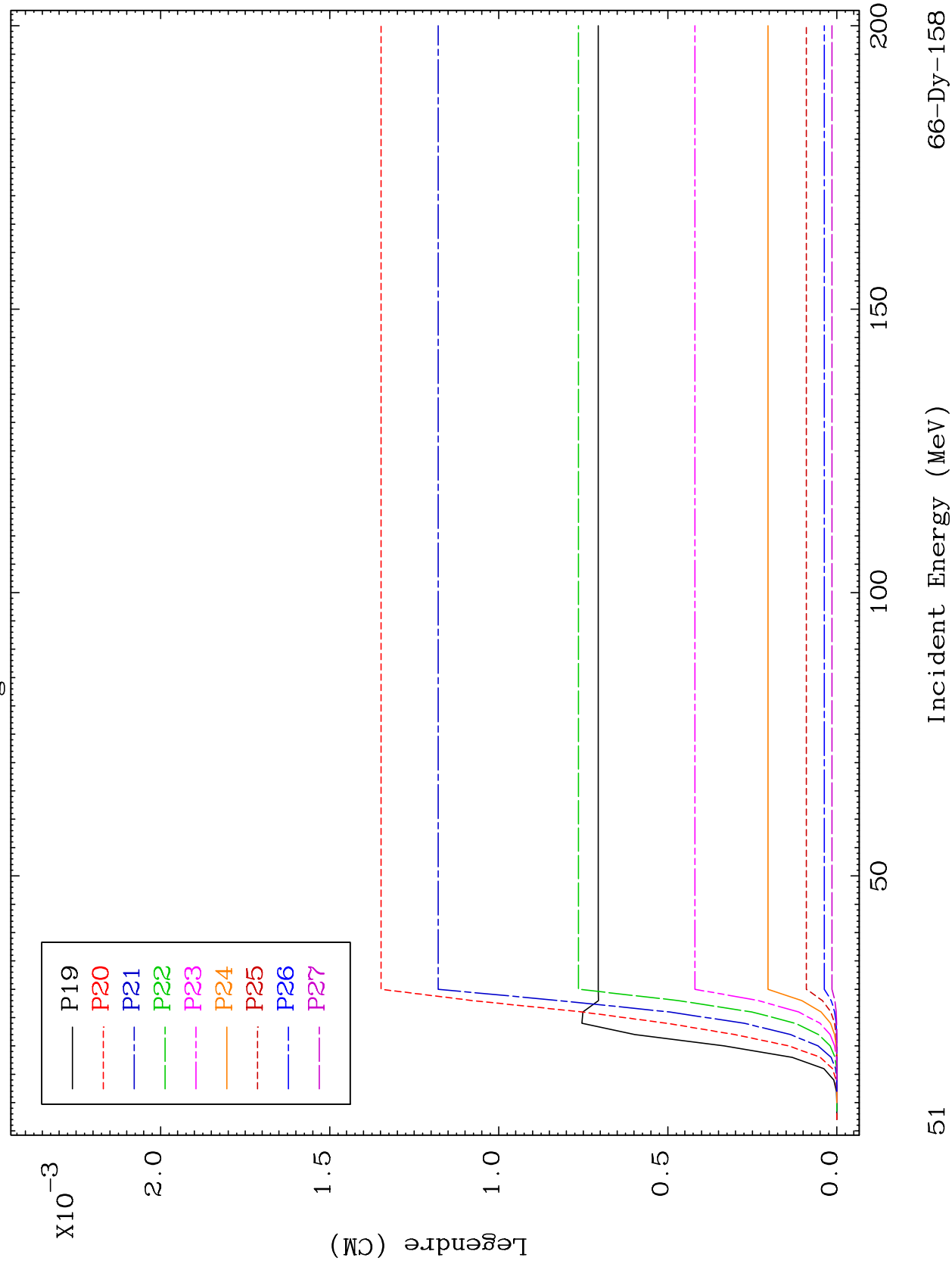
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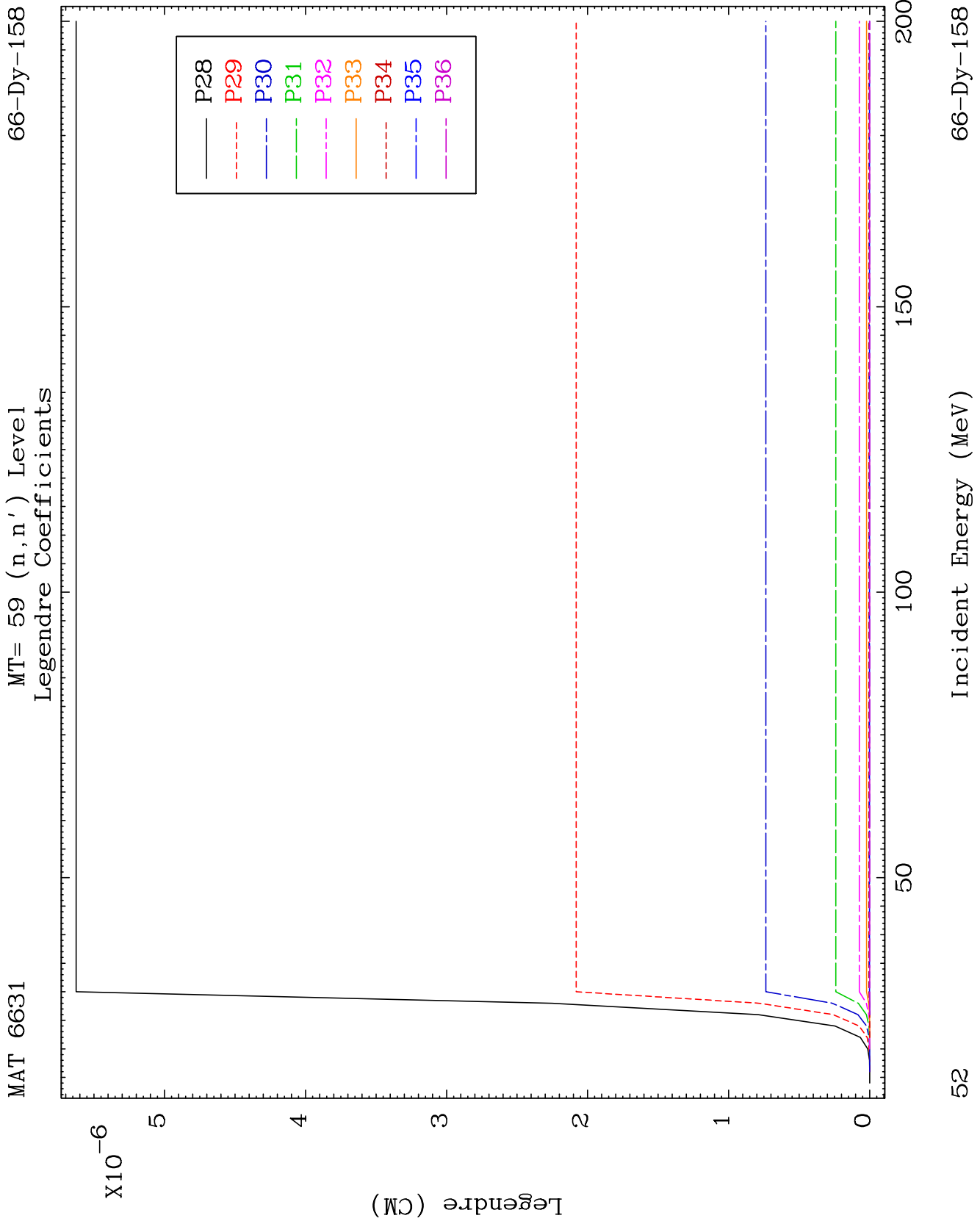


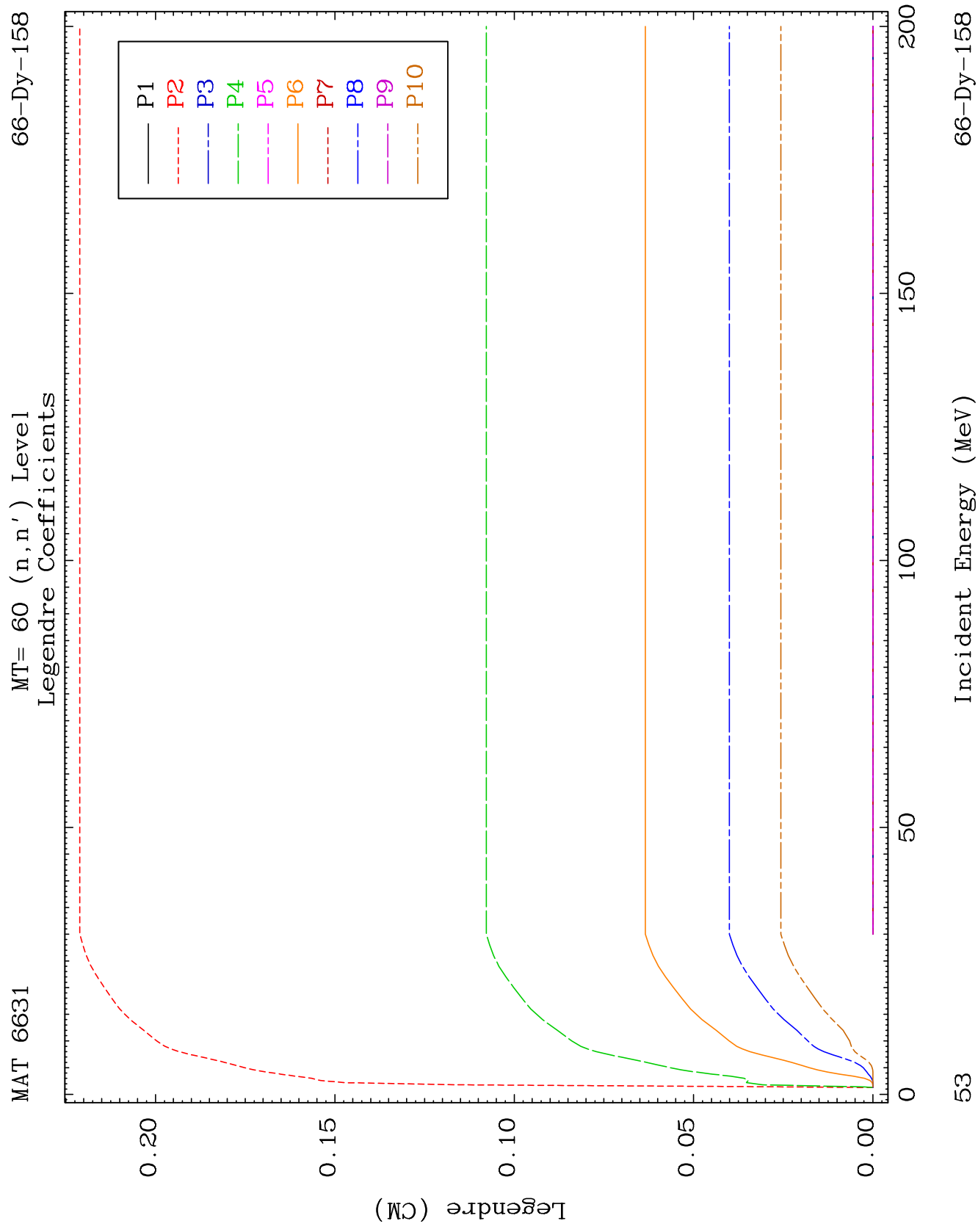
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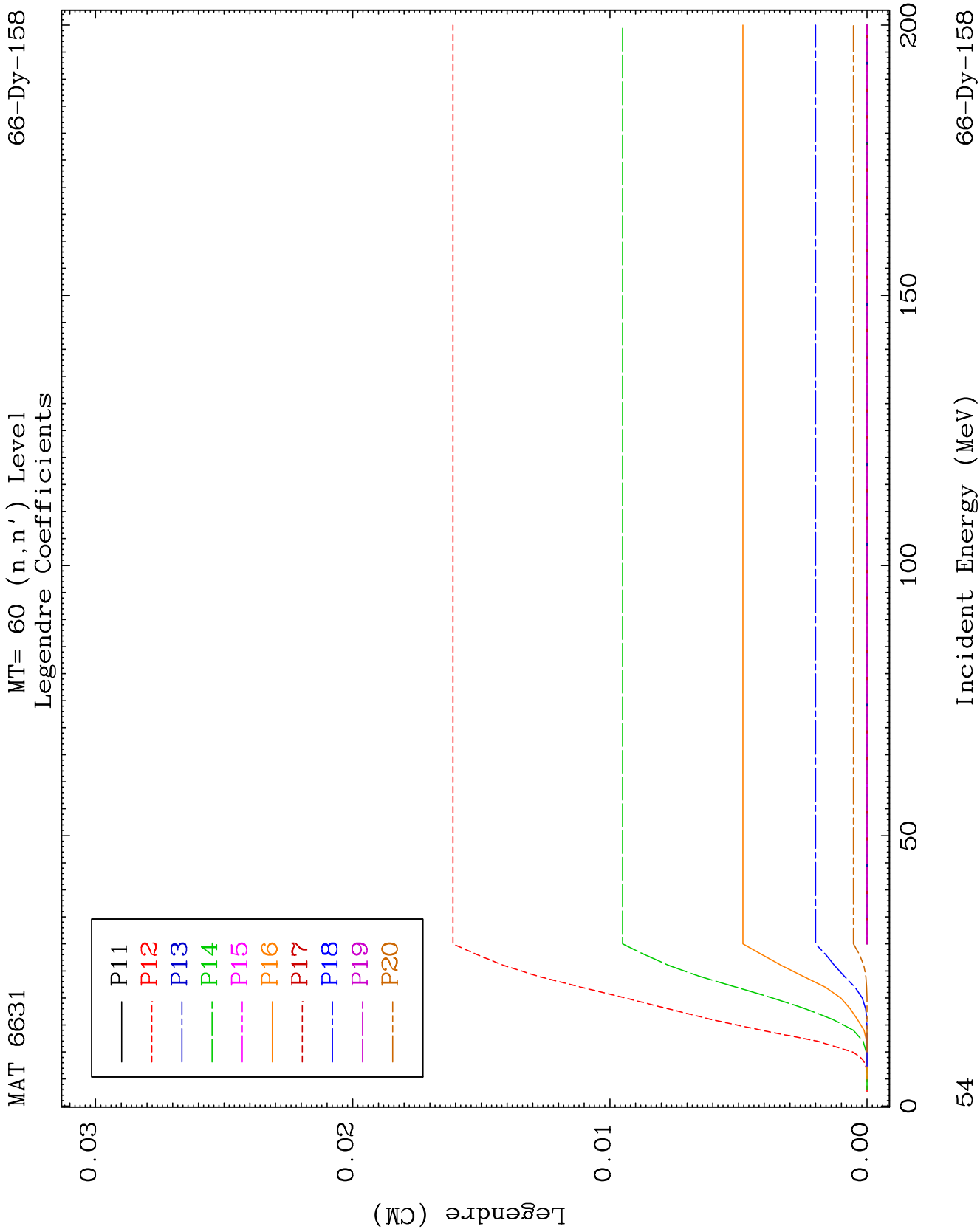
MT= 59 (n, n') Level
Legendre Coefficients

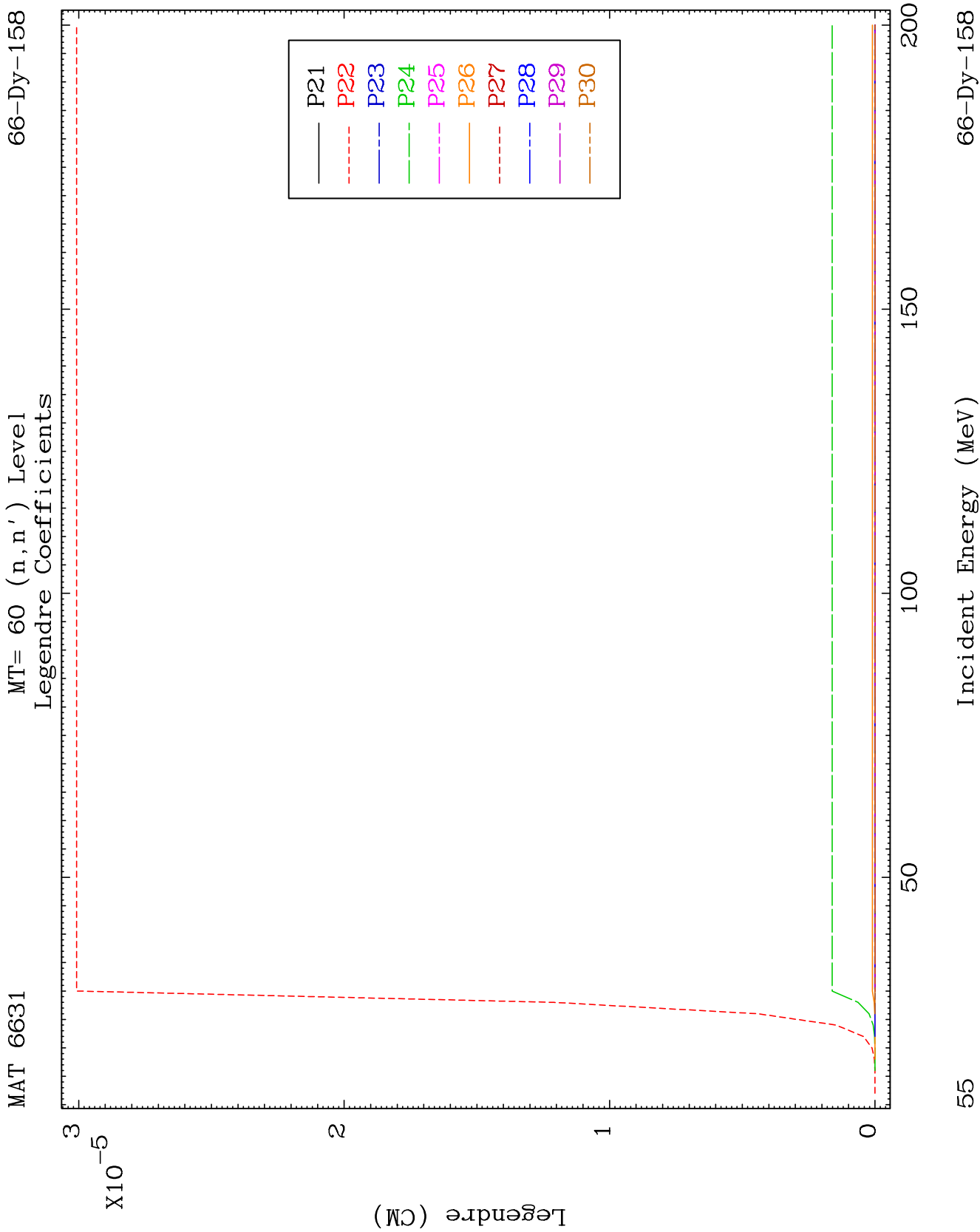
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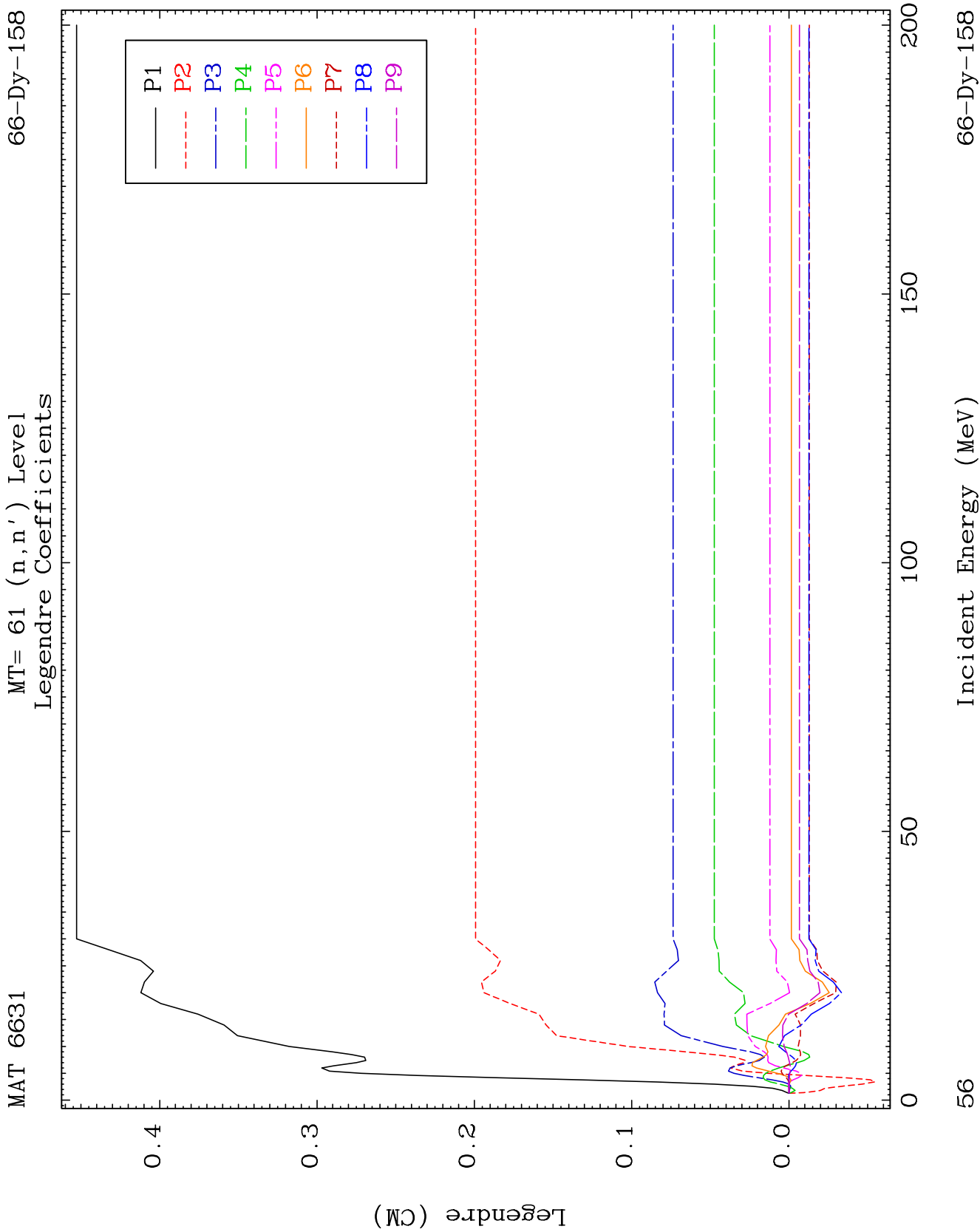








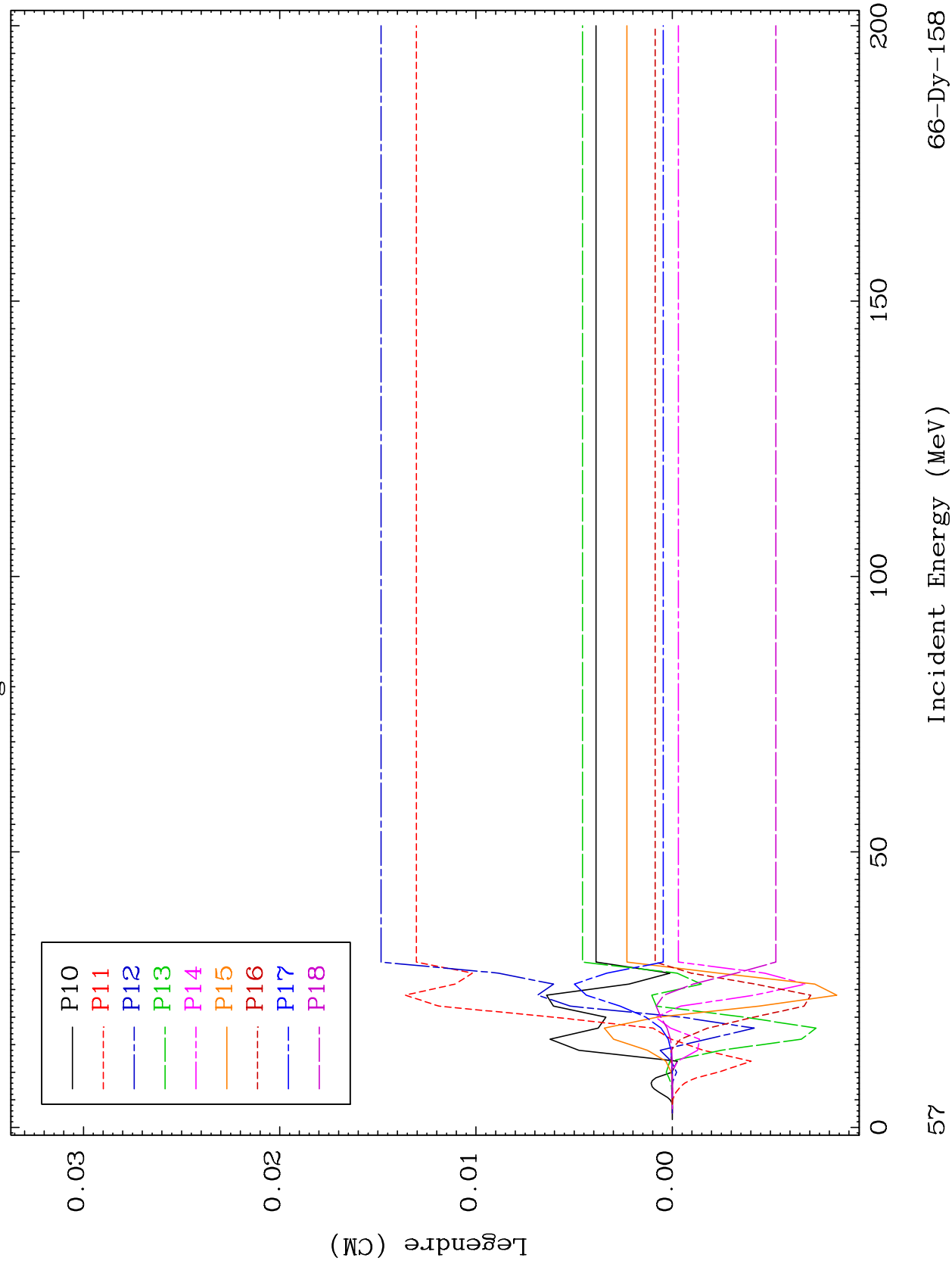


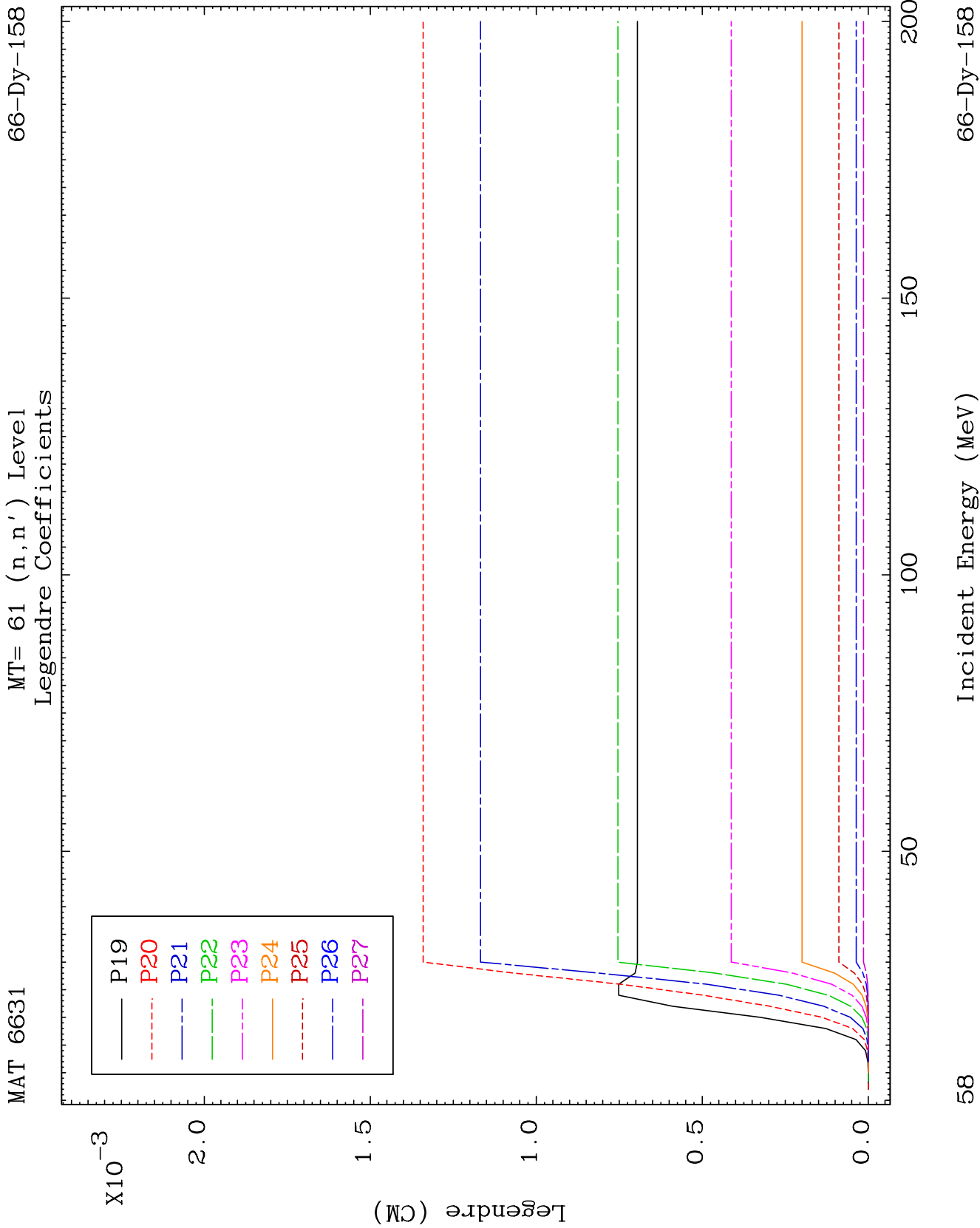


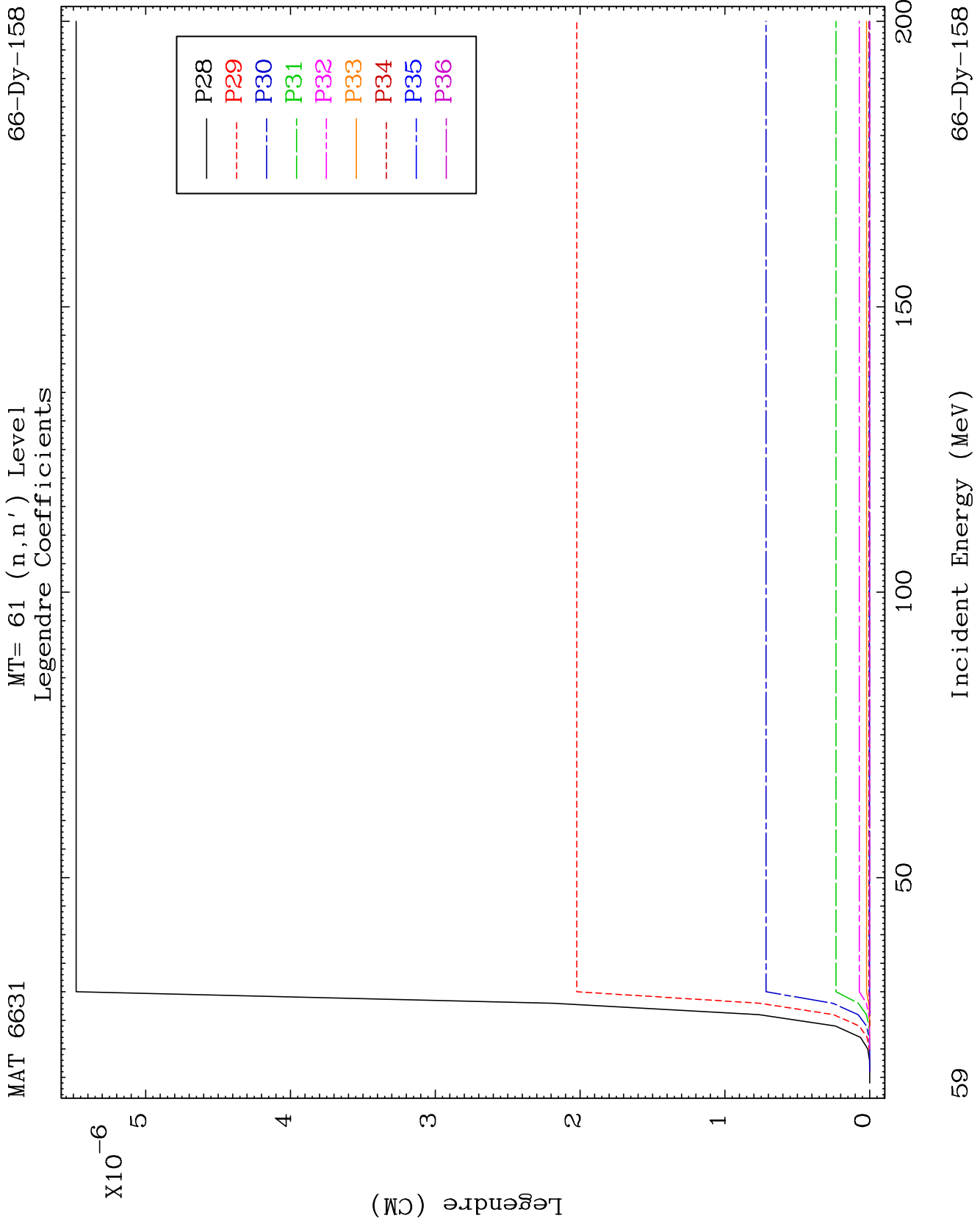
MAT 6631

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

66-Dy-158



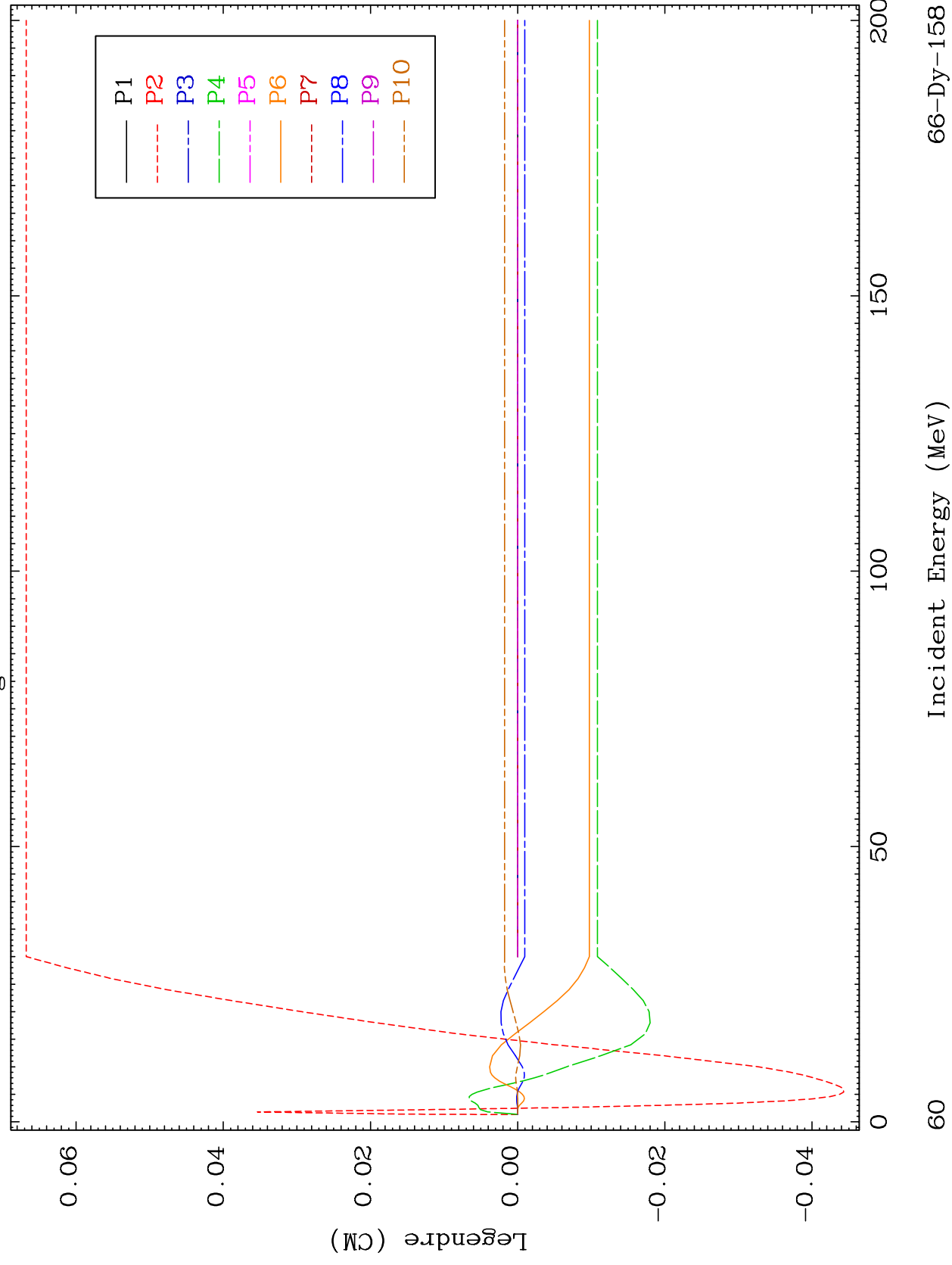


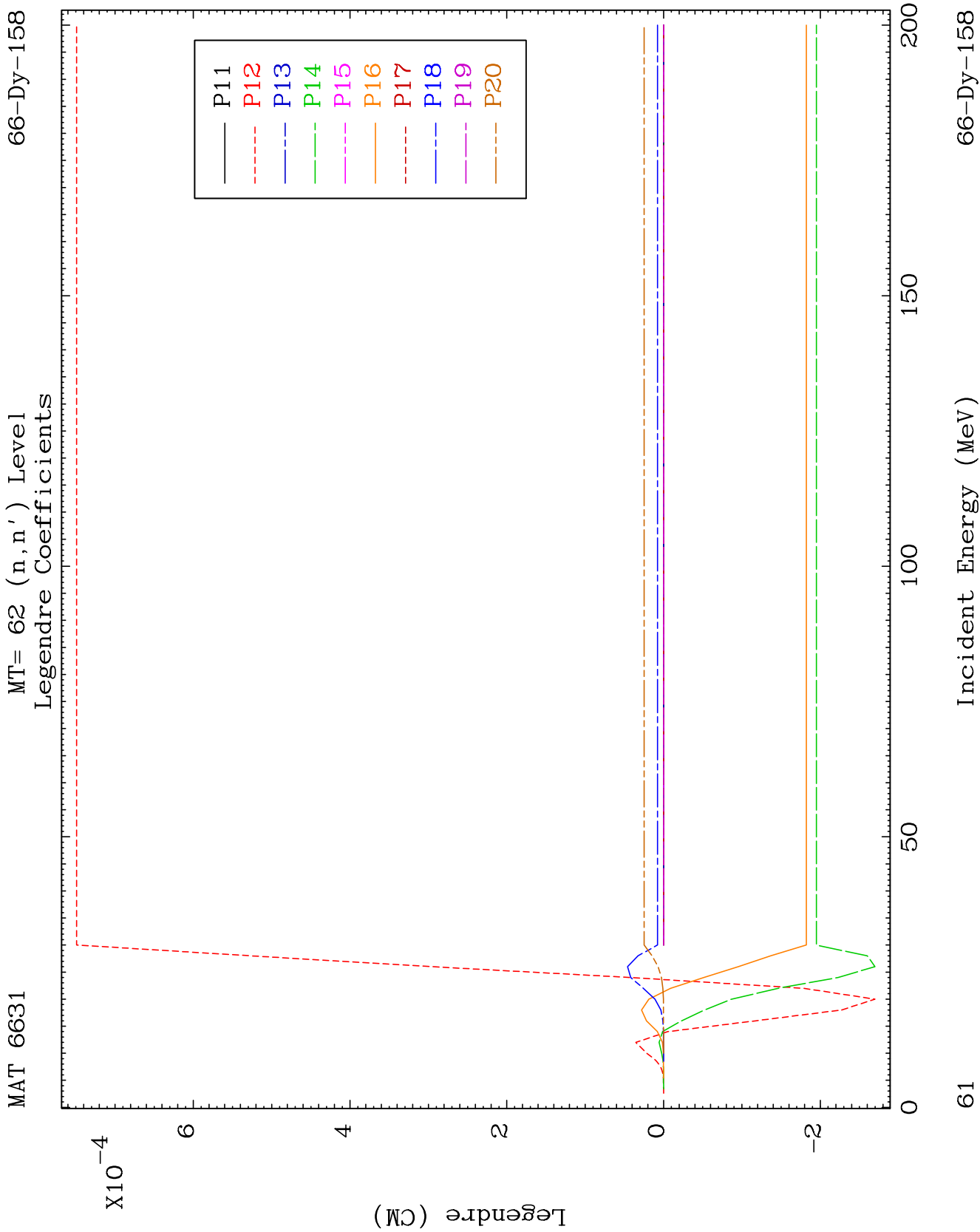


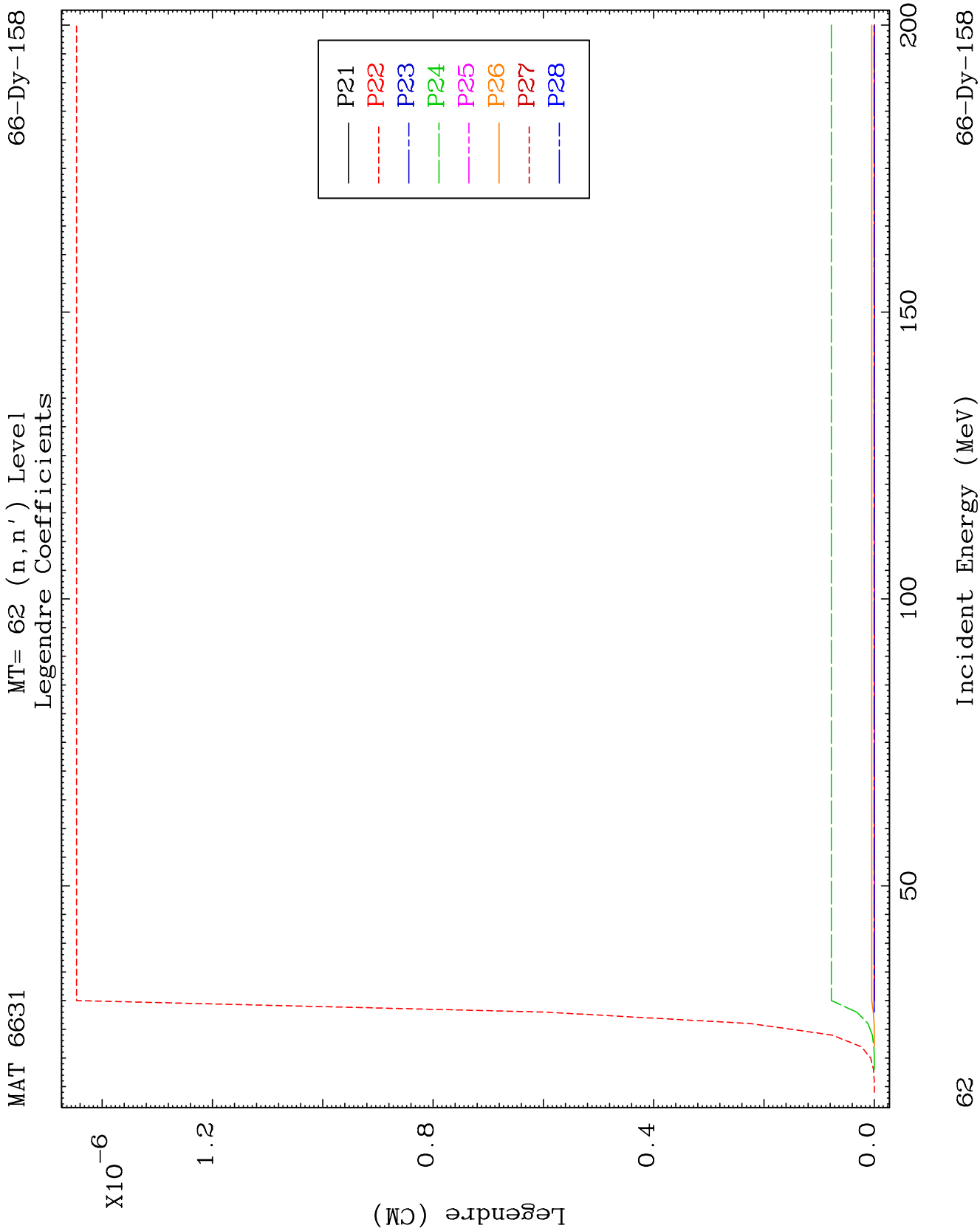
MAT 6631

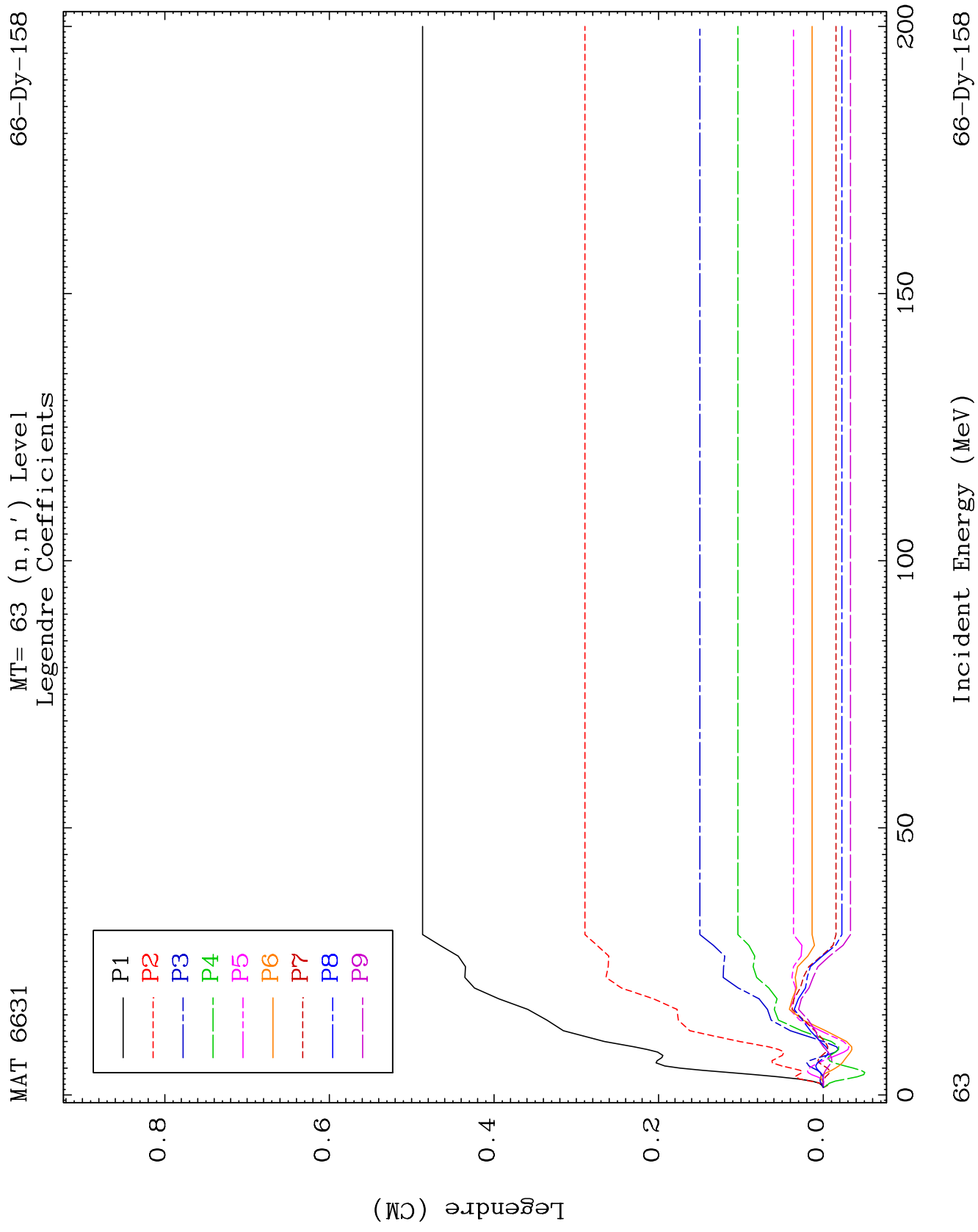
MT= 62 (n, n') Level
Legendre Coefficients

66-Dy-158





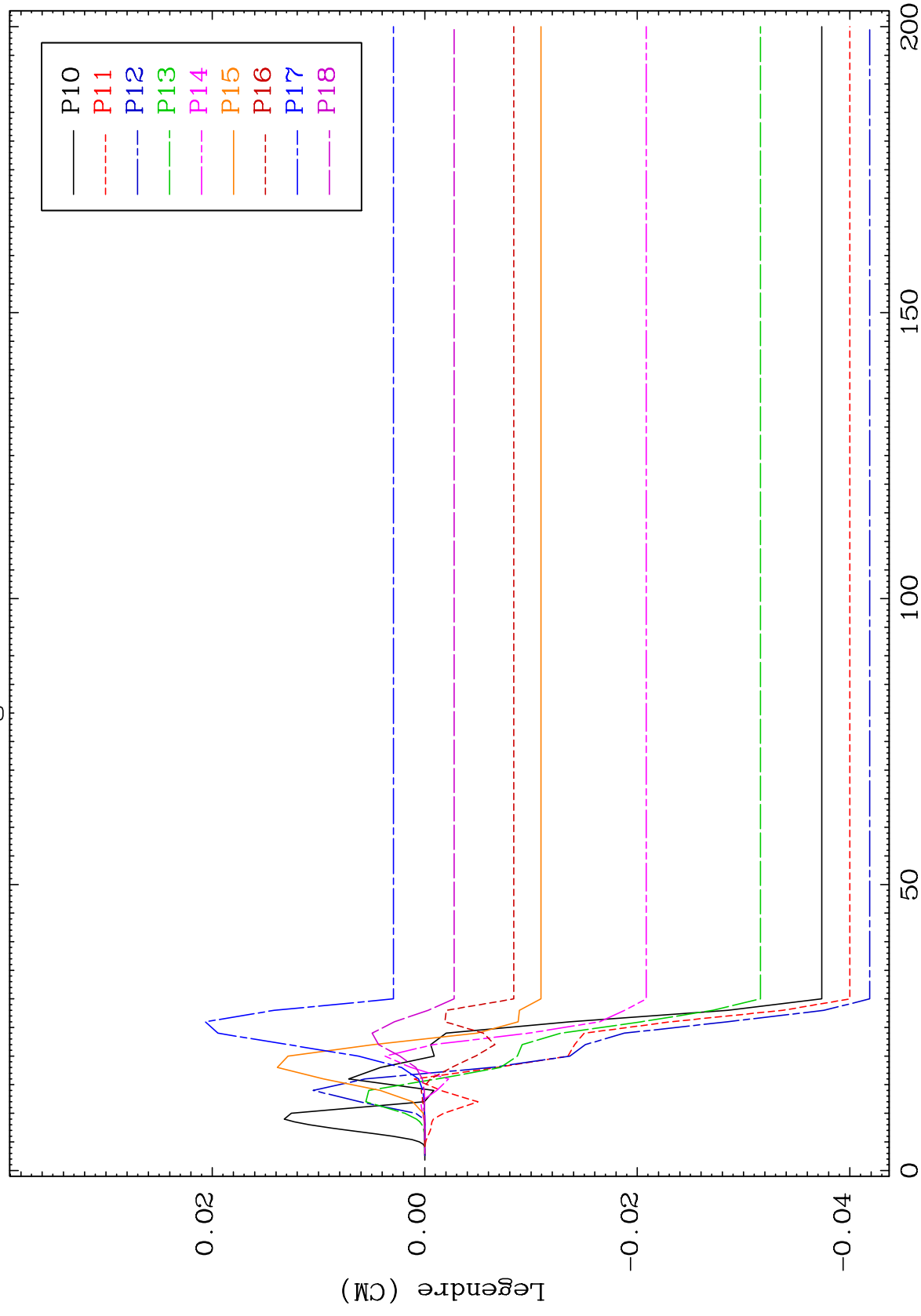




MAT 6631

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

66-Dy-158



64

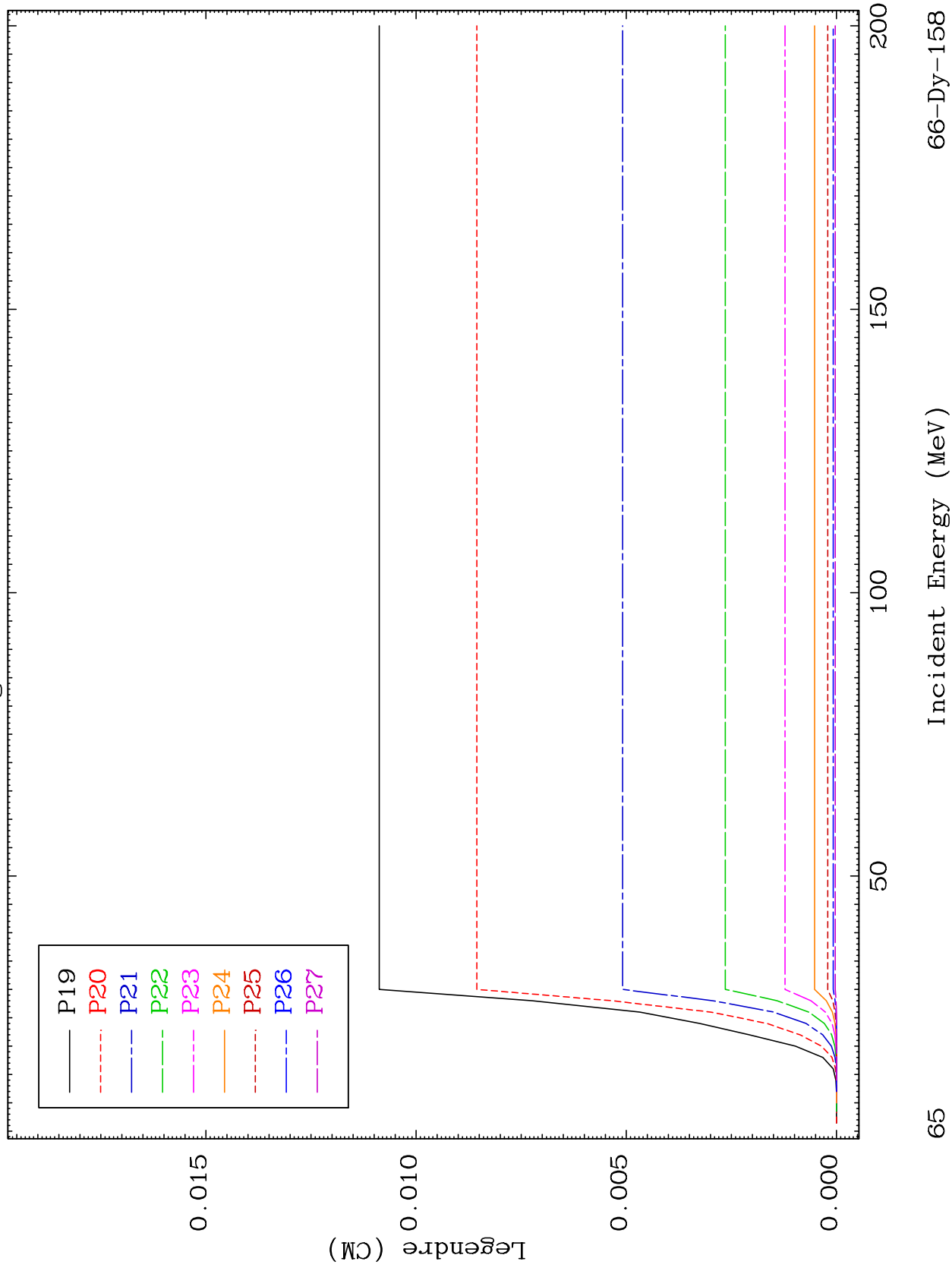
Incident Energy (MeV)

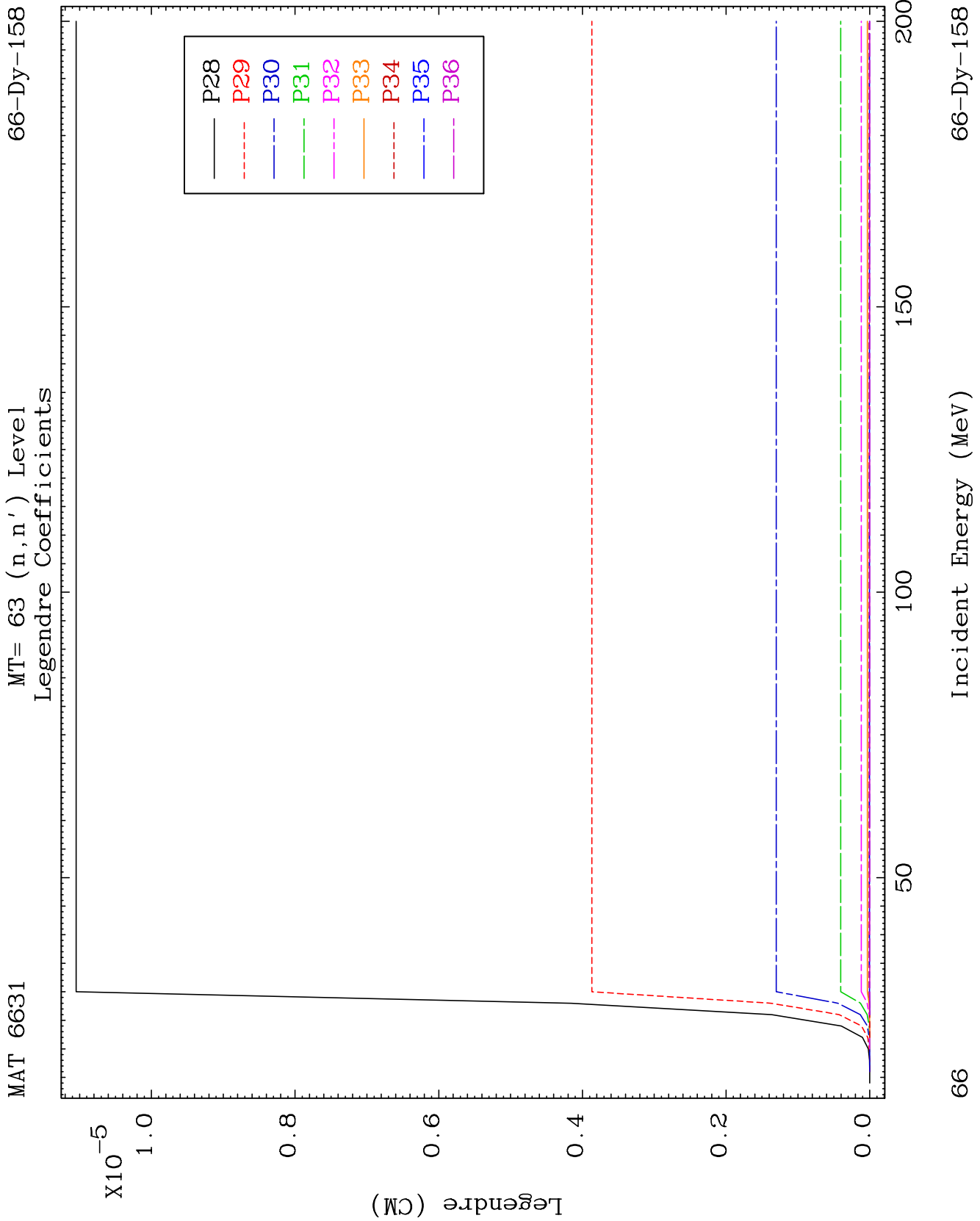
66-Dy-158

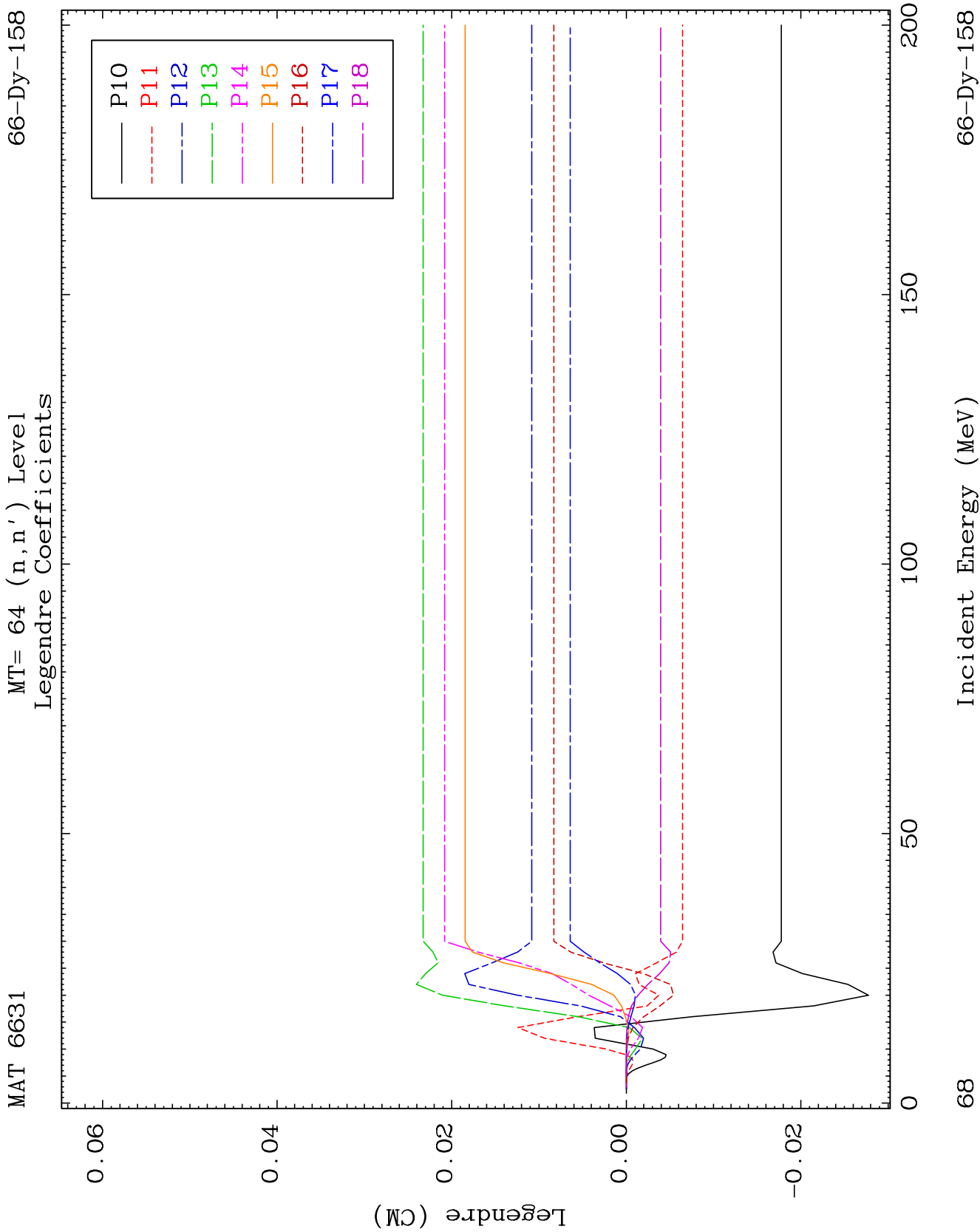
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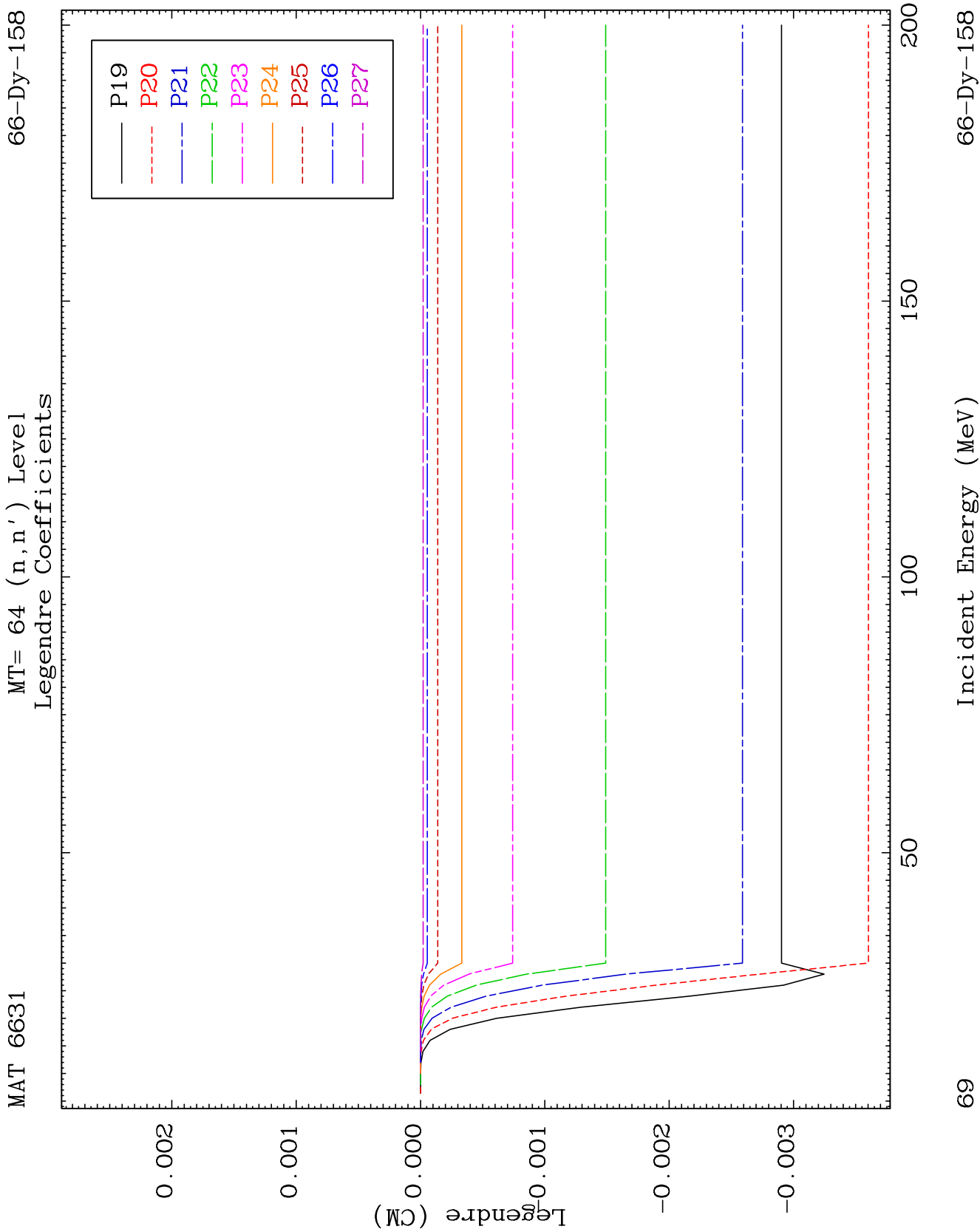
MT= 63 (n, n') Level
Legendre Coefficients

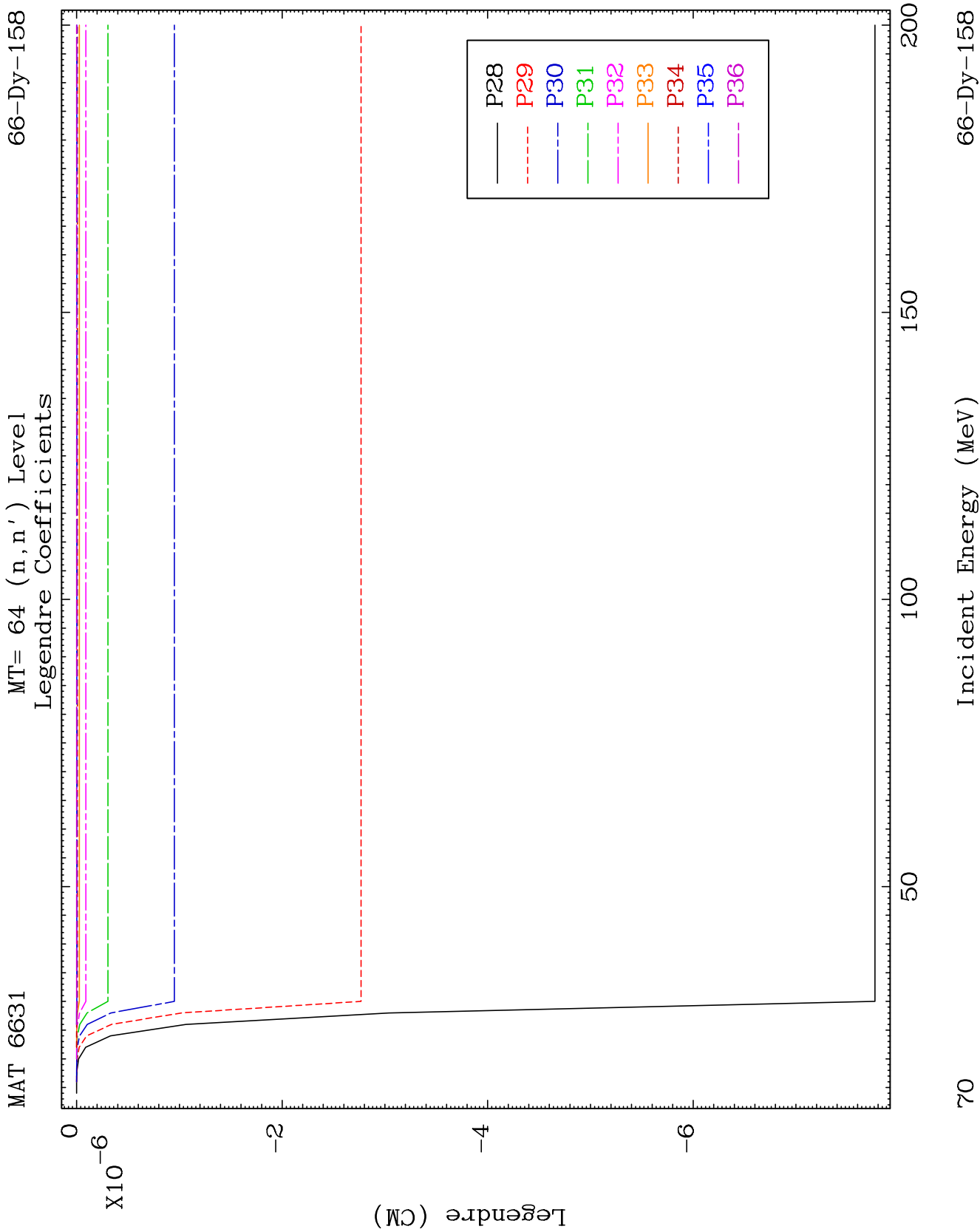
66-Dy-158

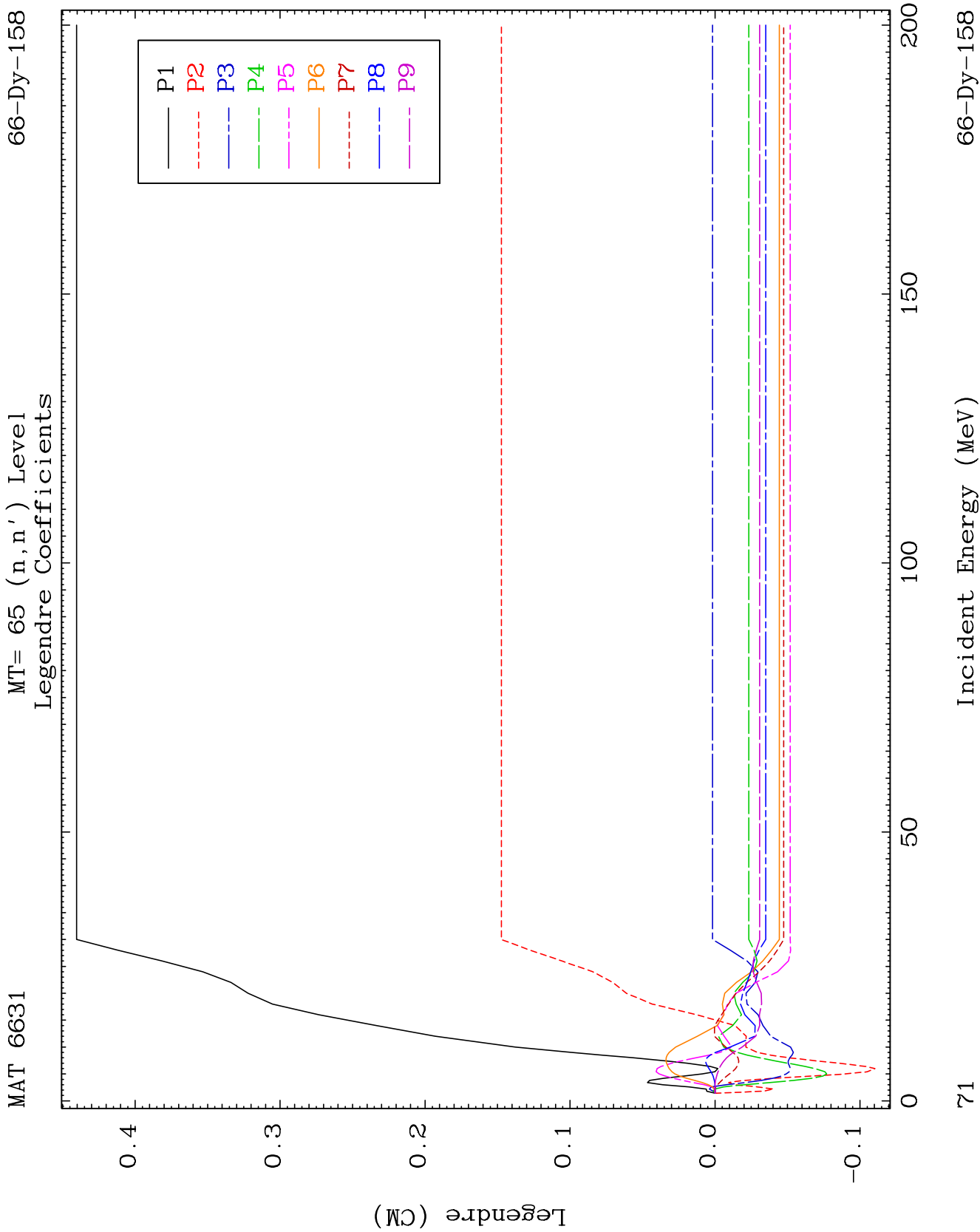


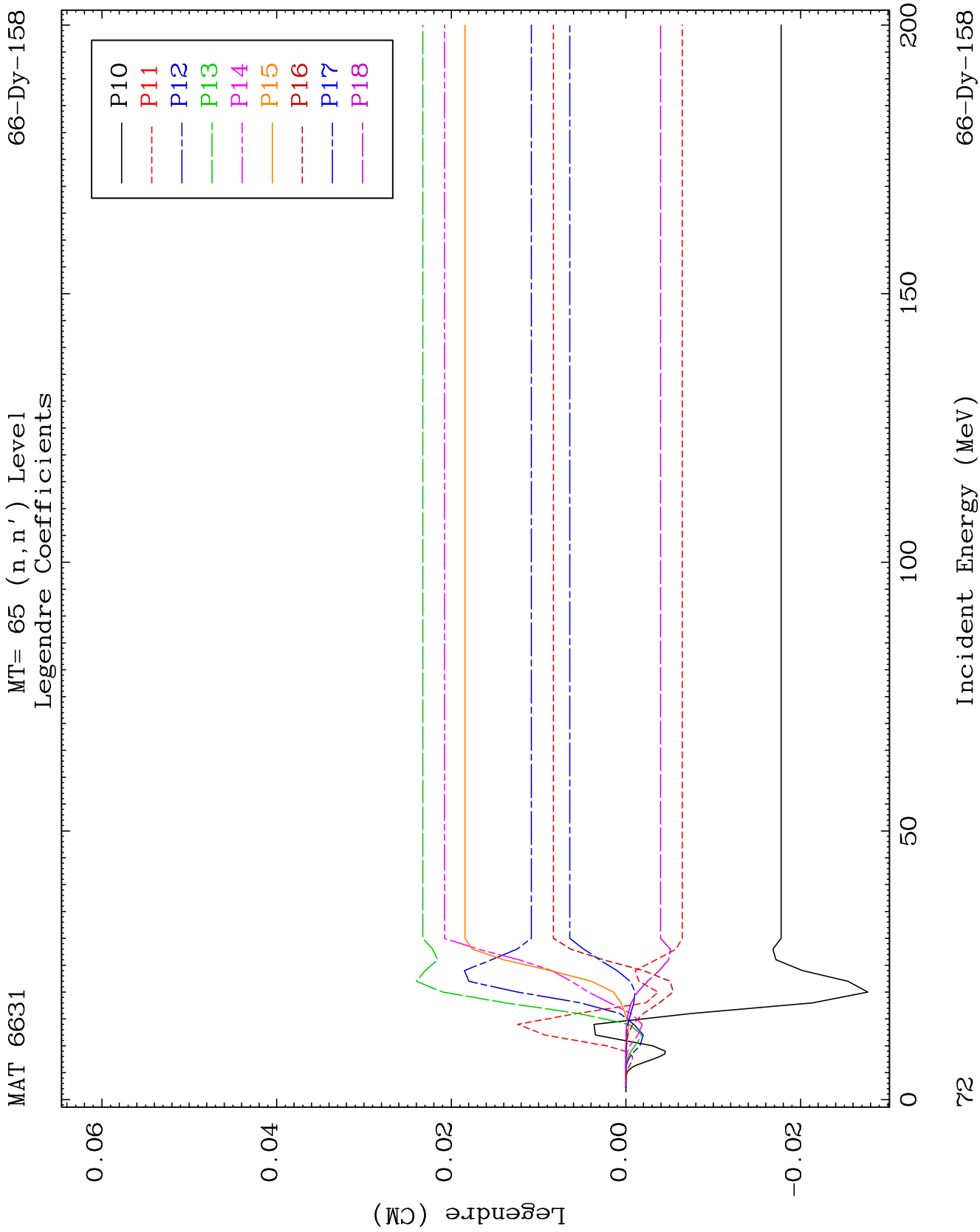


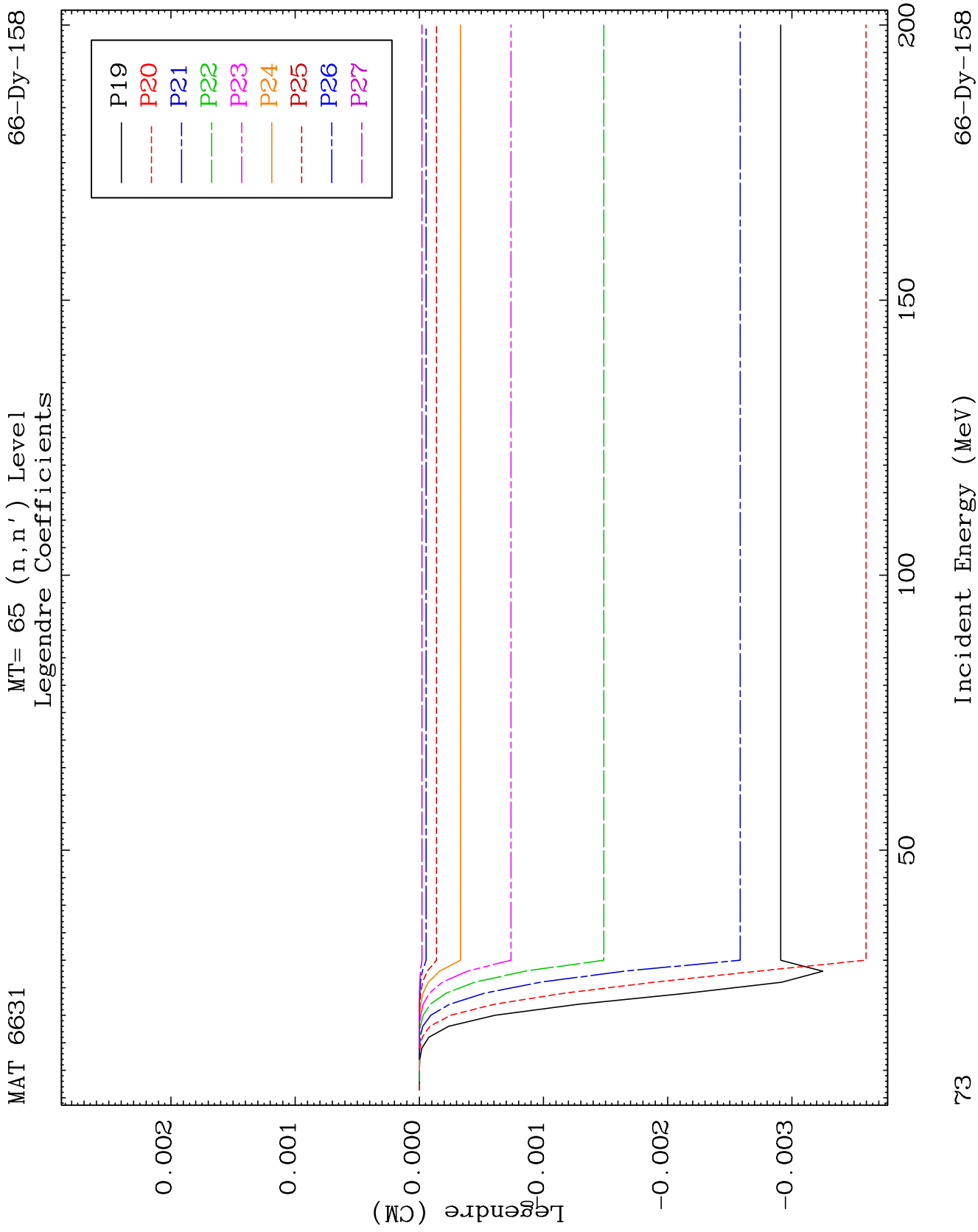


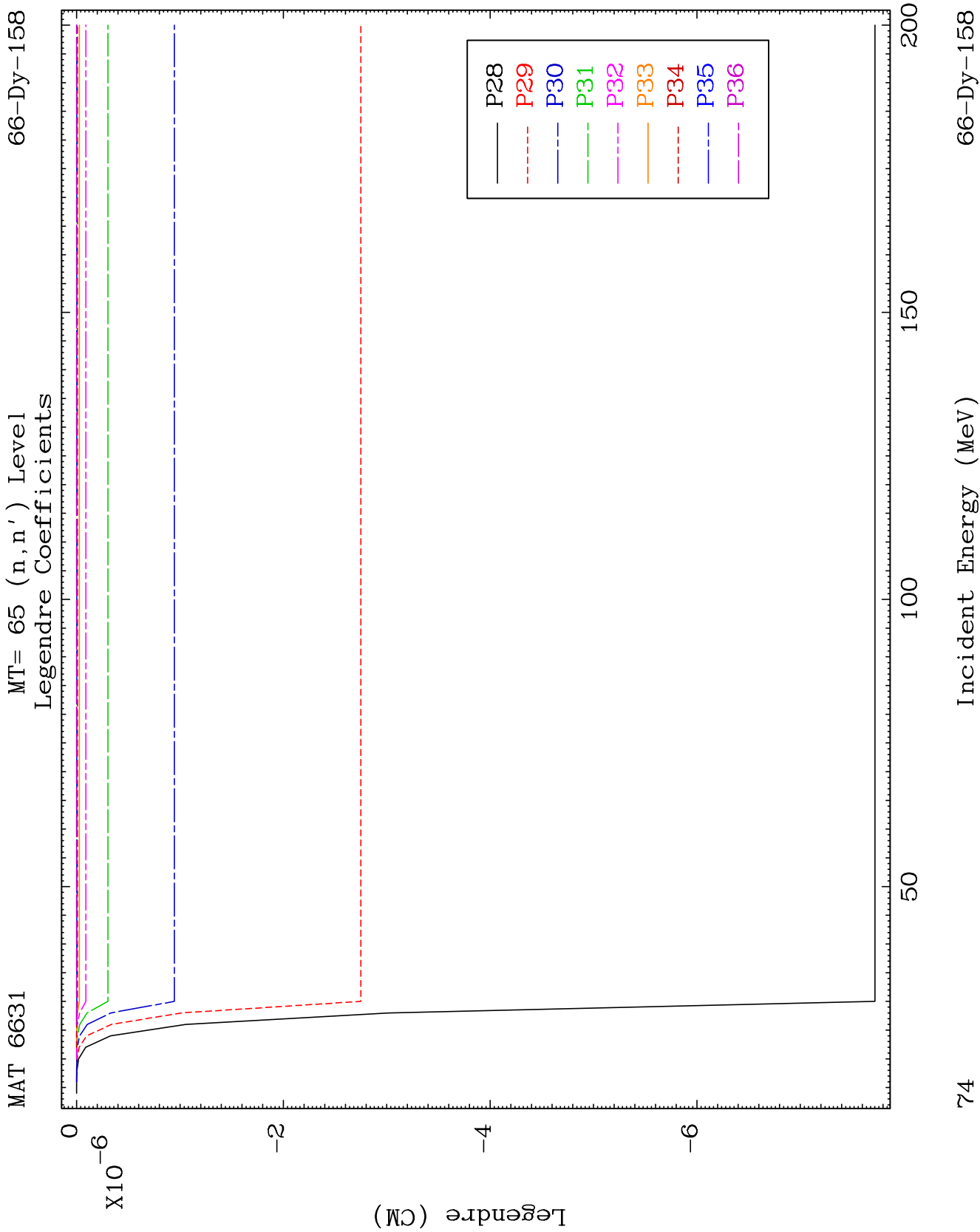


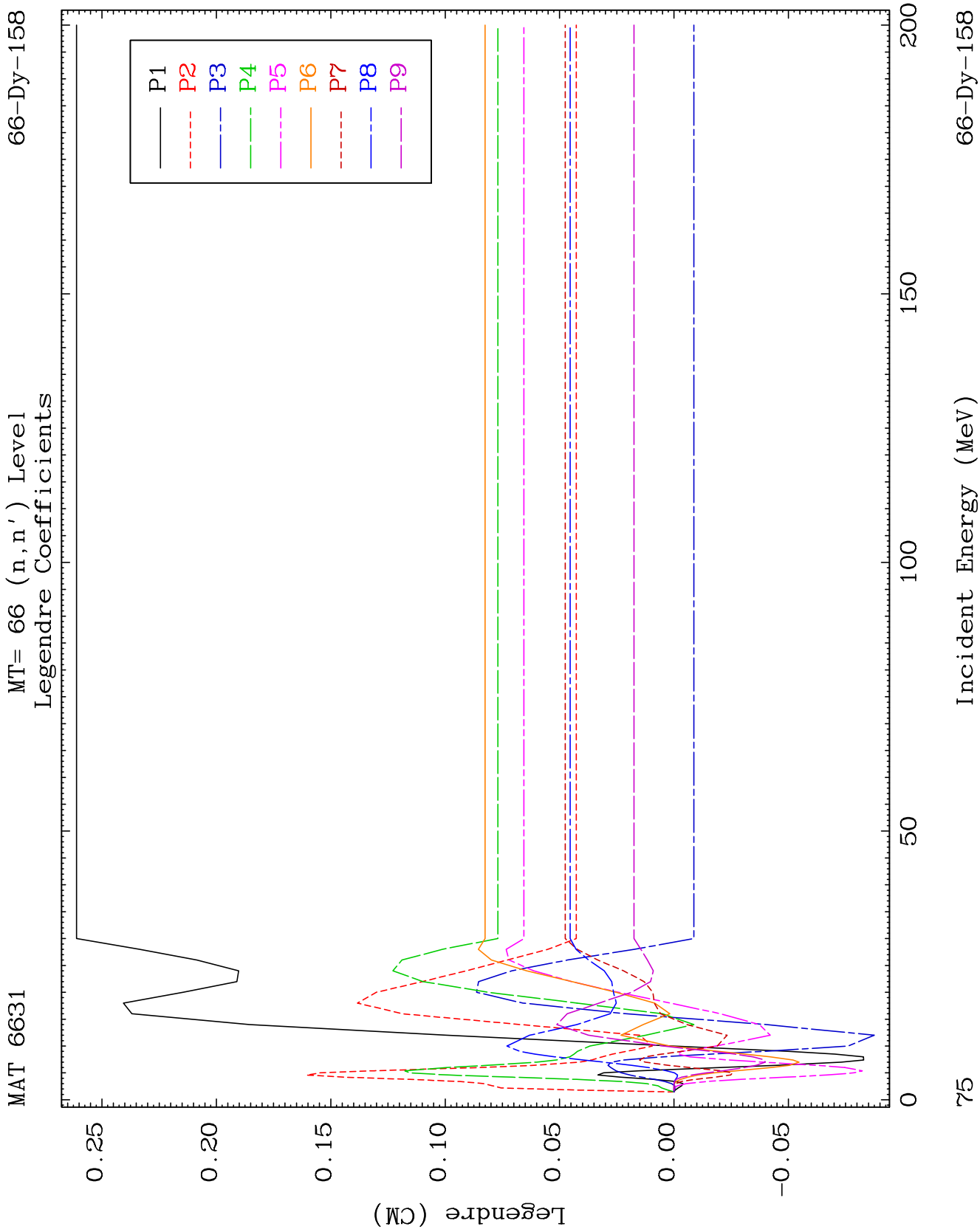


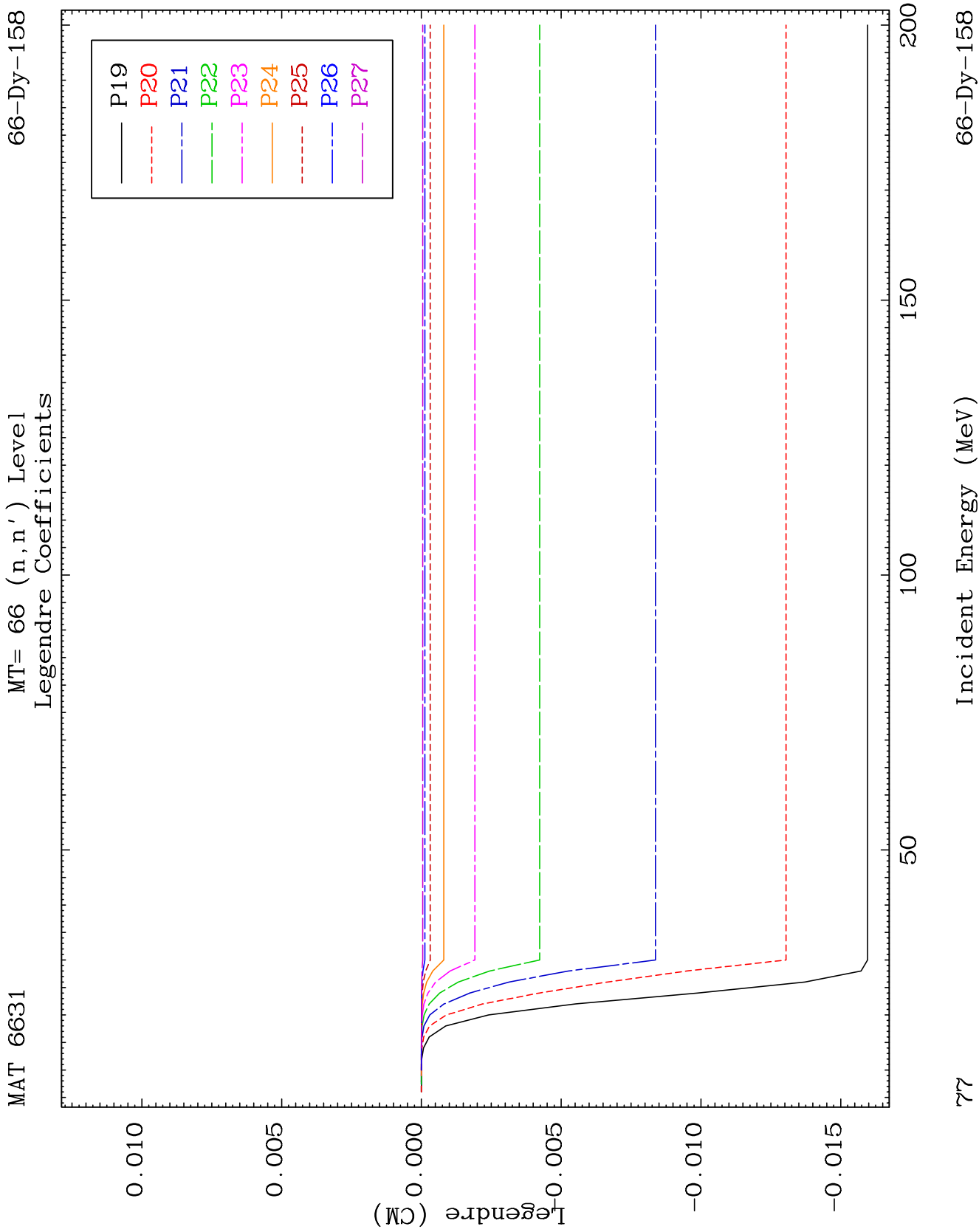


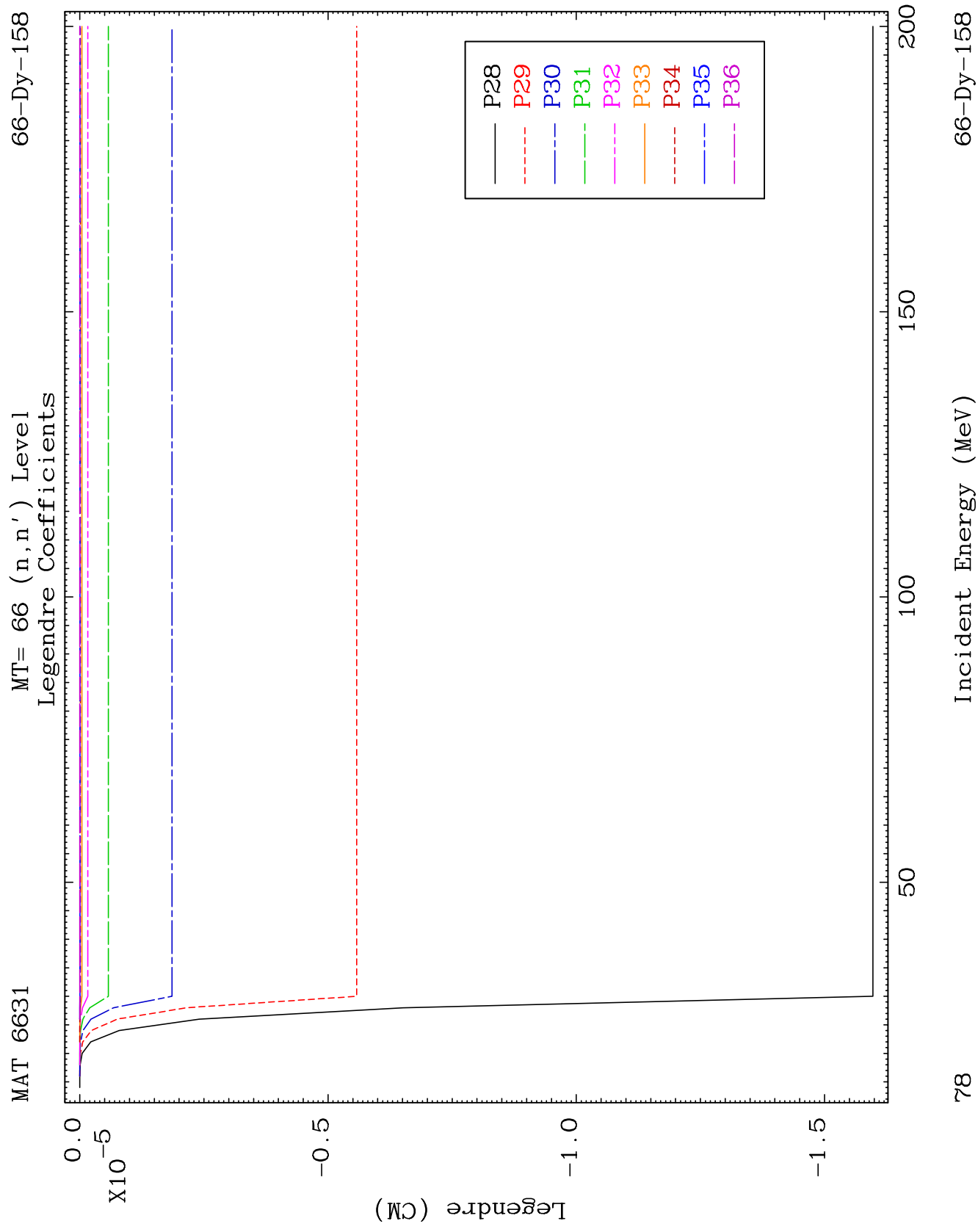


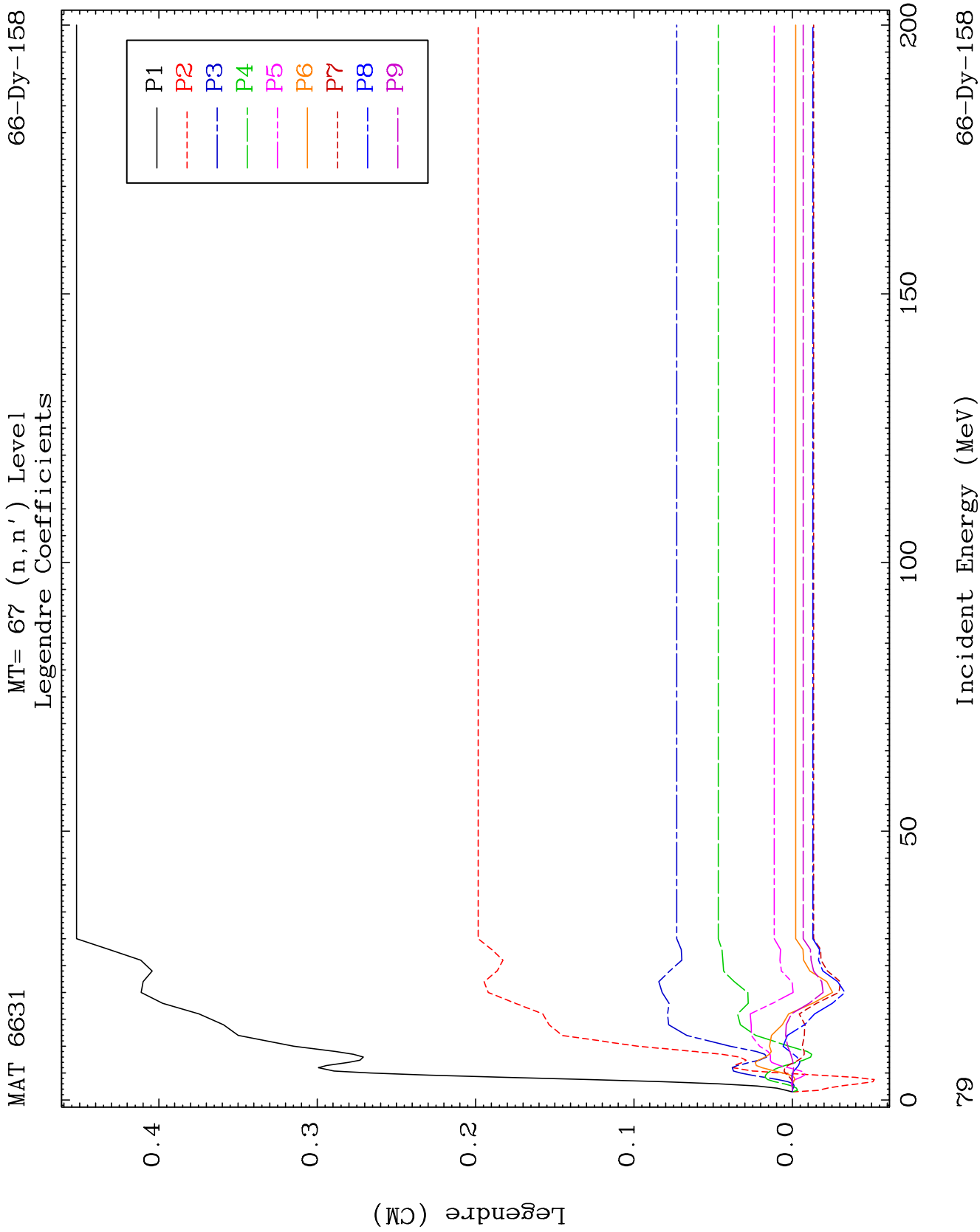


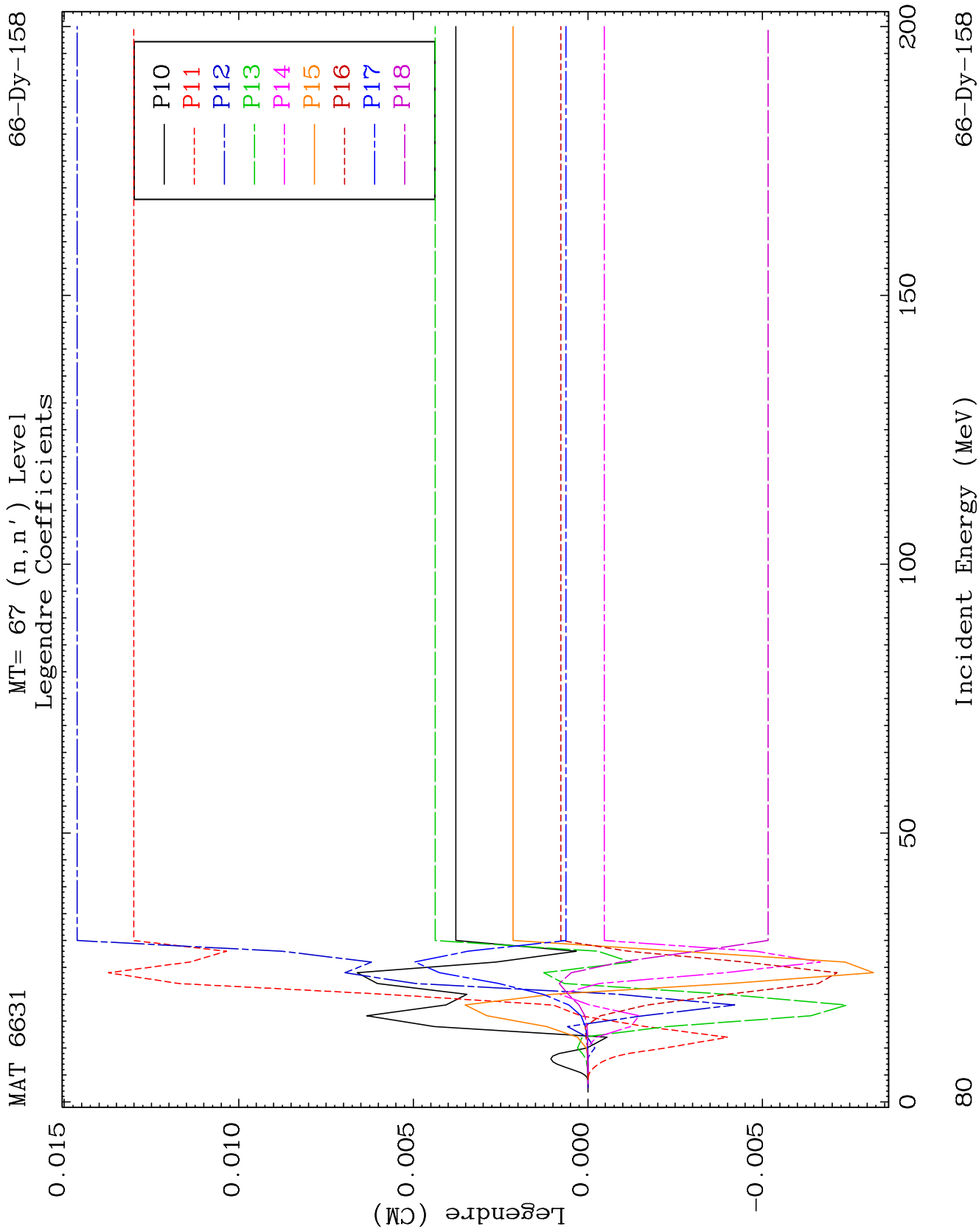


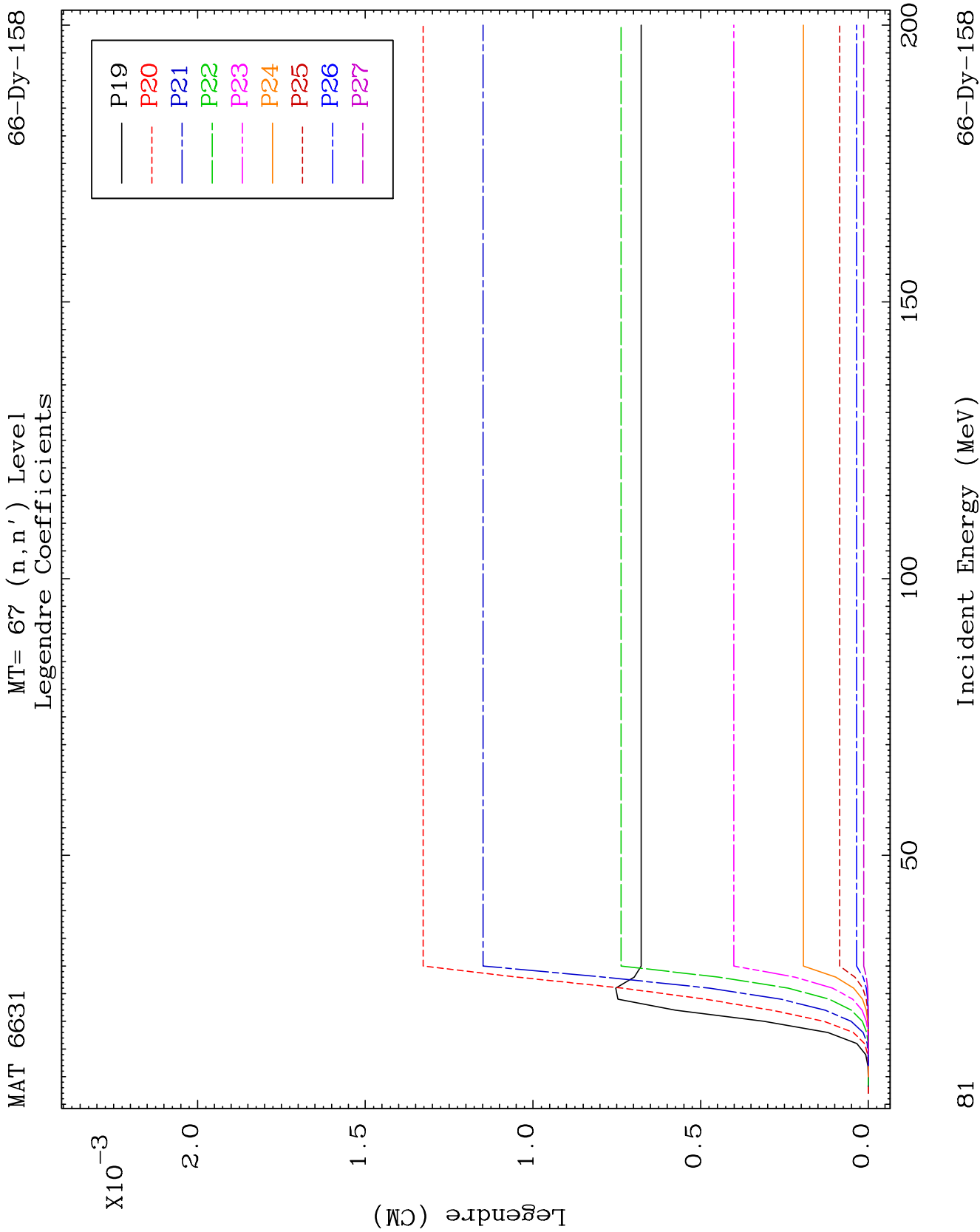


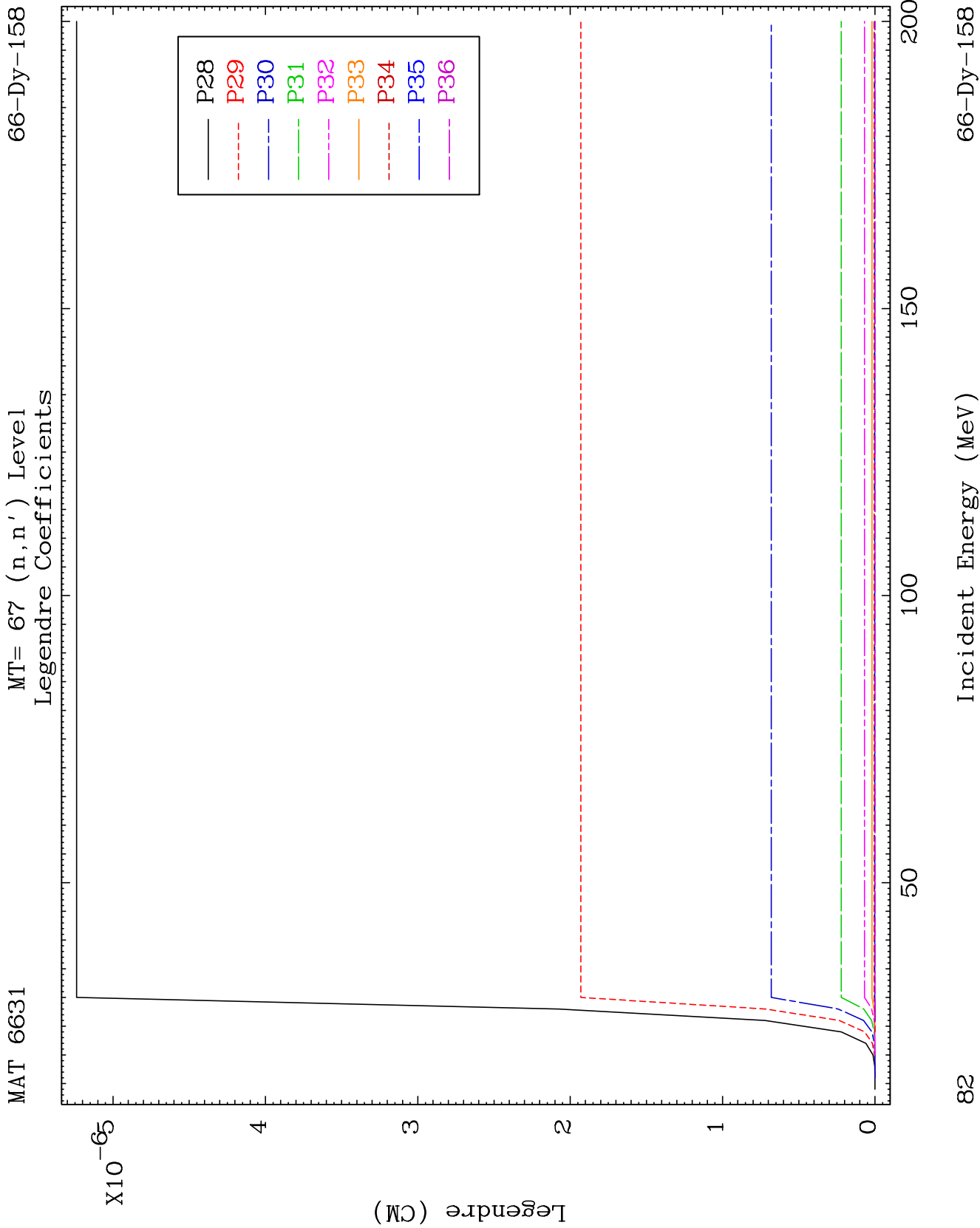












Radionuclide Production Cross Section

