

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

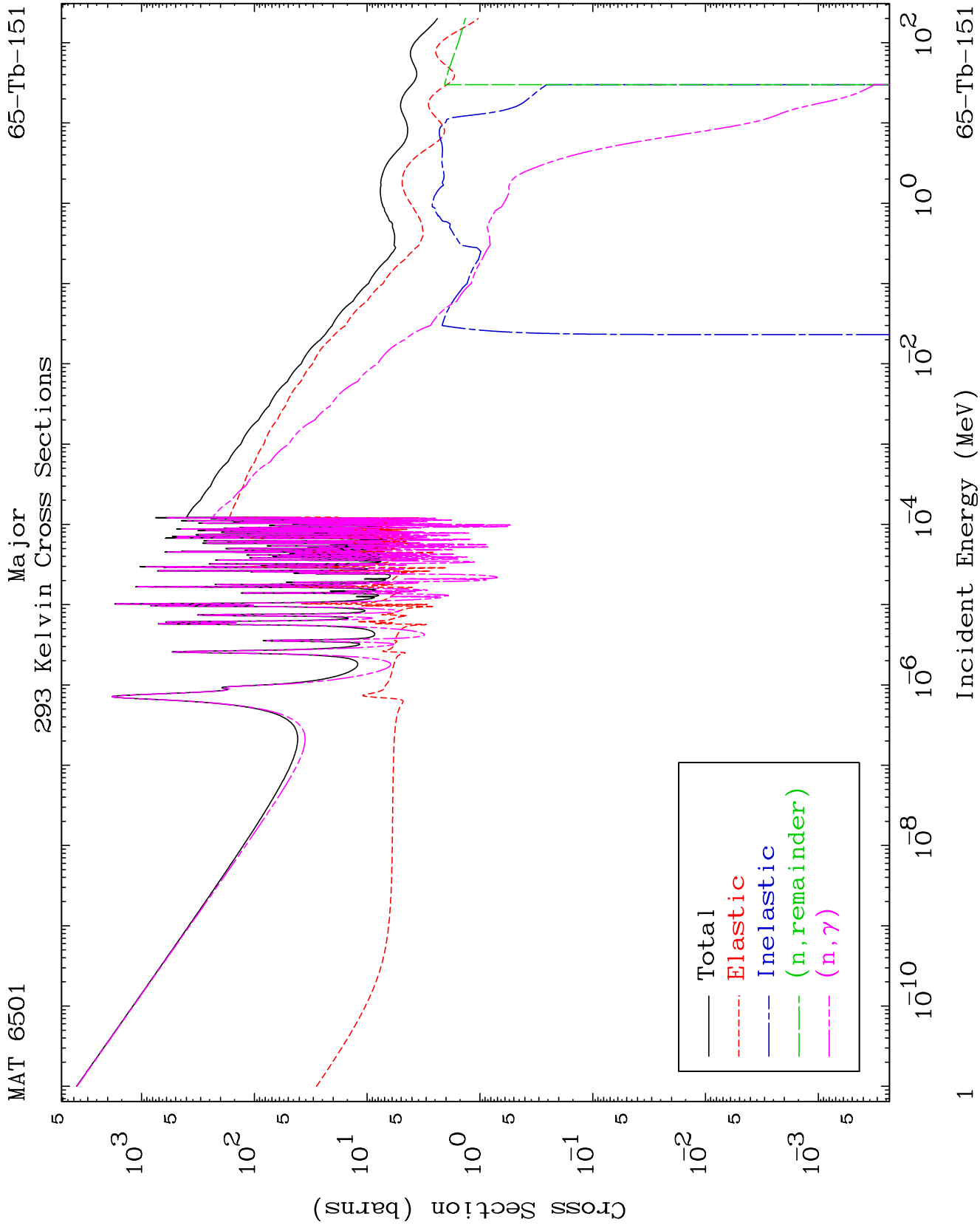
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

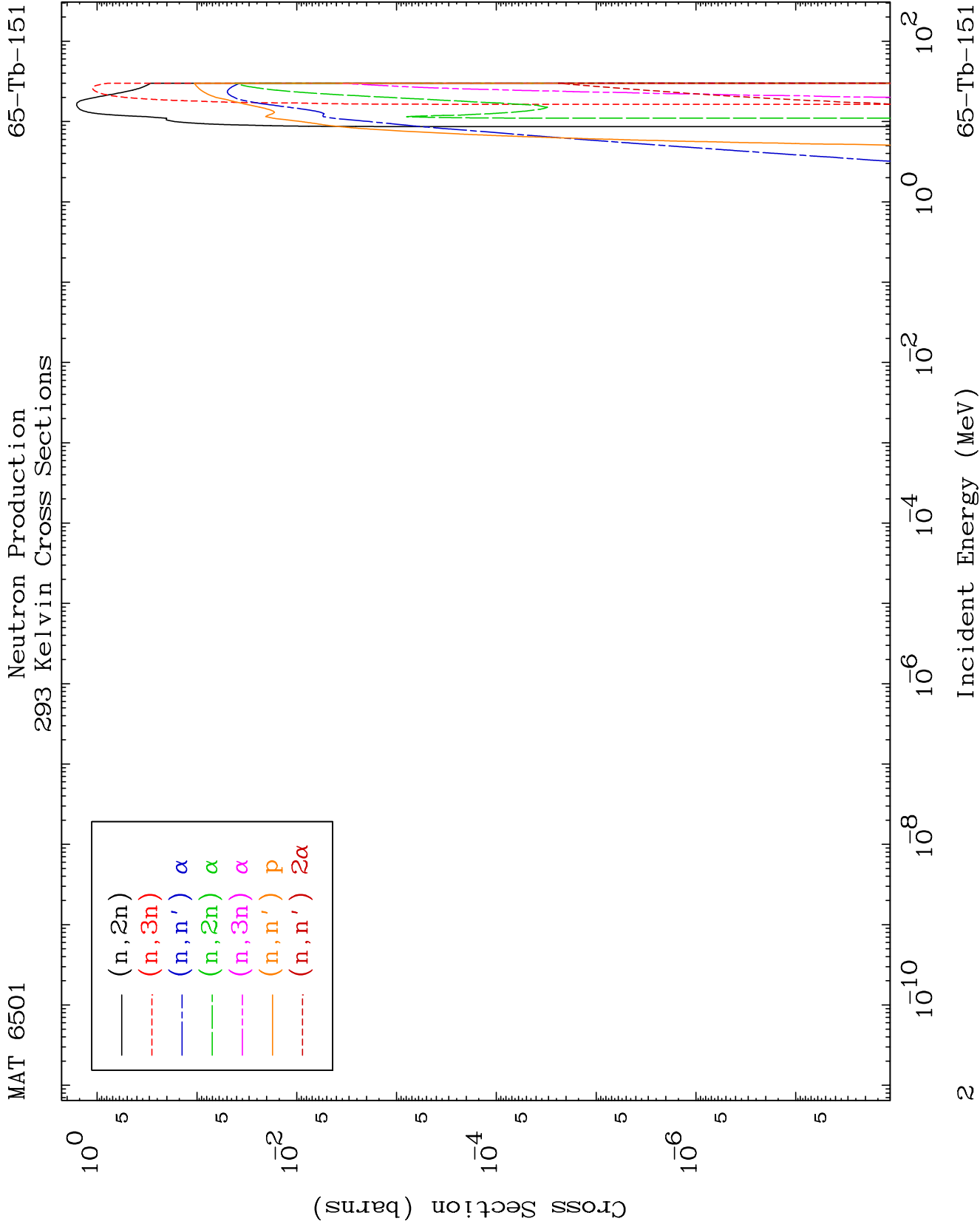
Tele: 925-443-1911

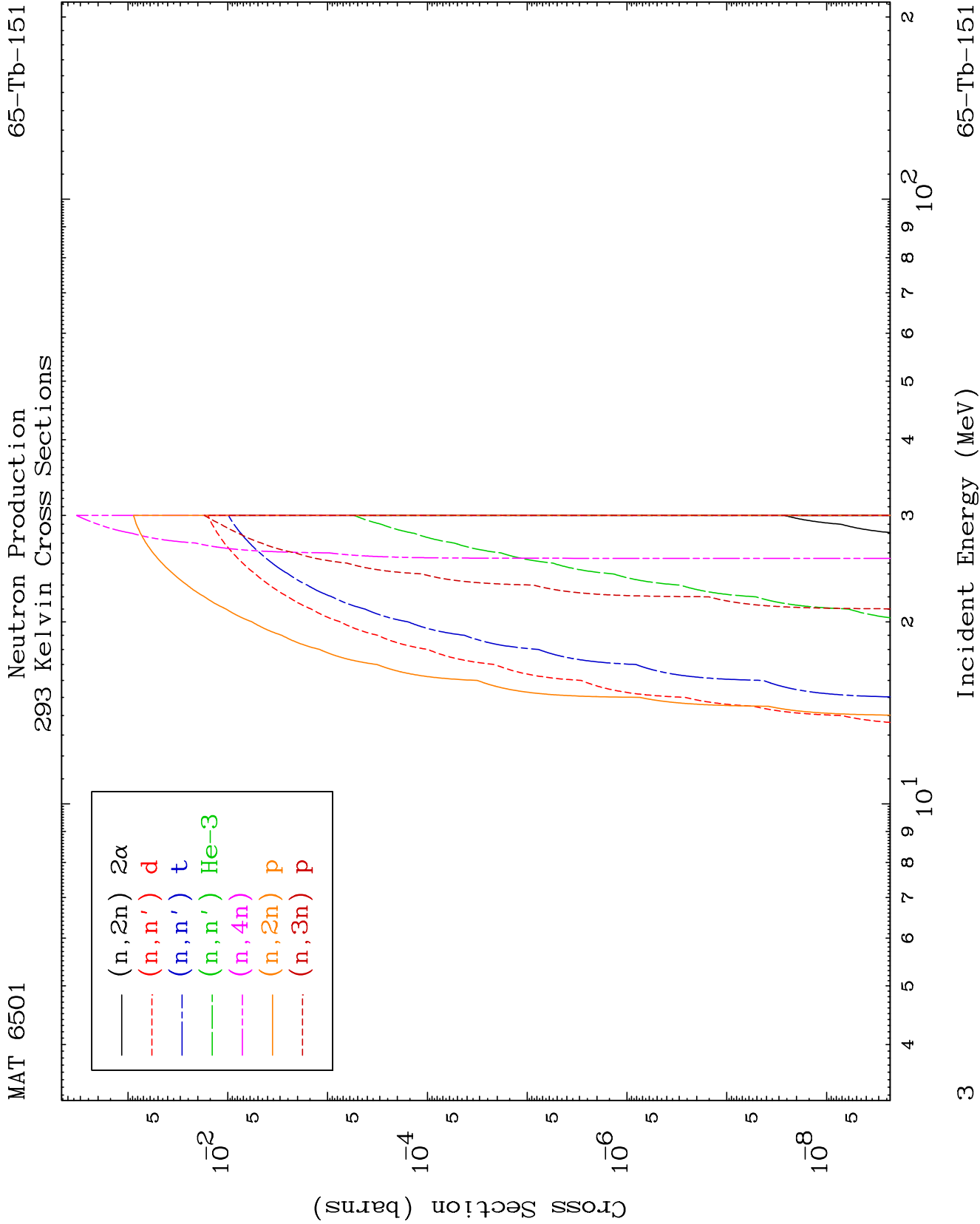
E.Mail: redcullen1@comcast.net

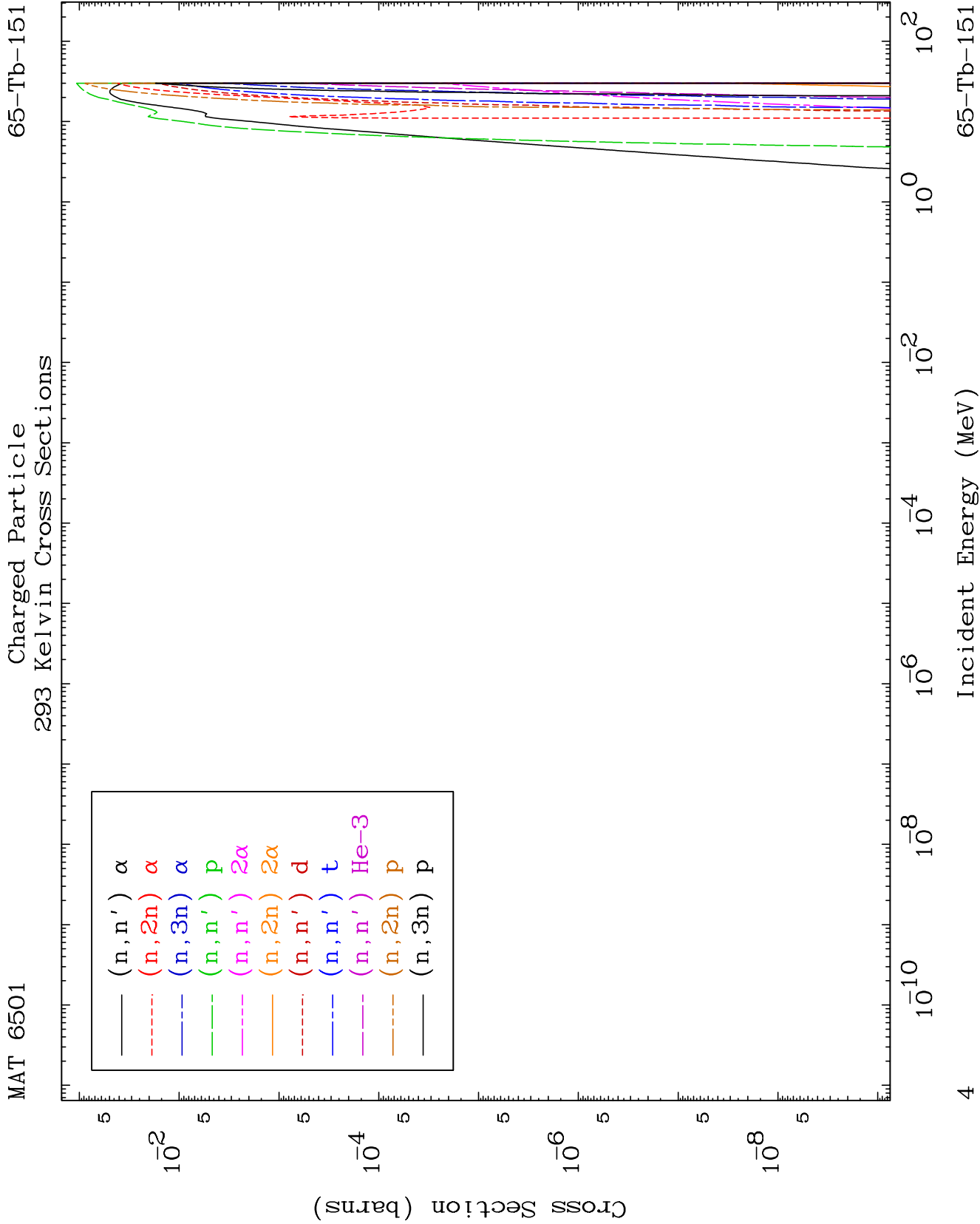
Web: redcullen1.net/HOMEPAGE.NEW

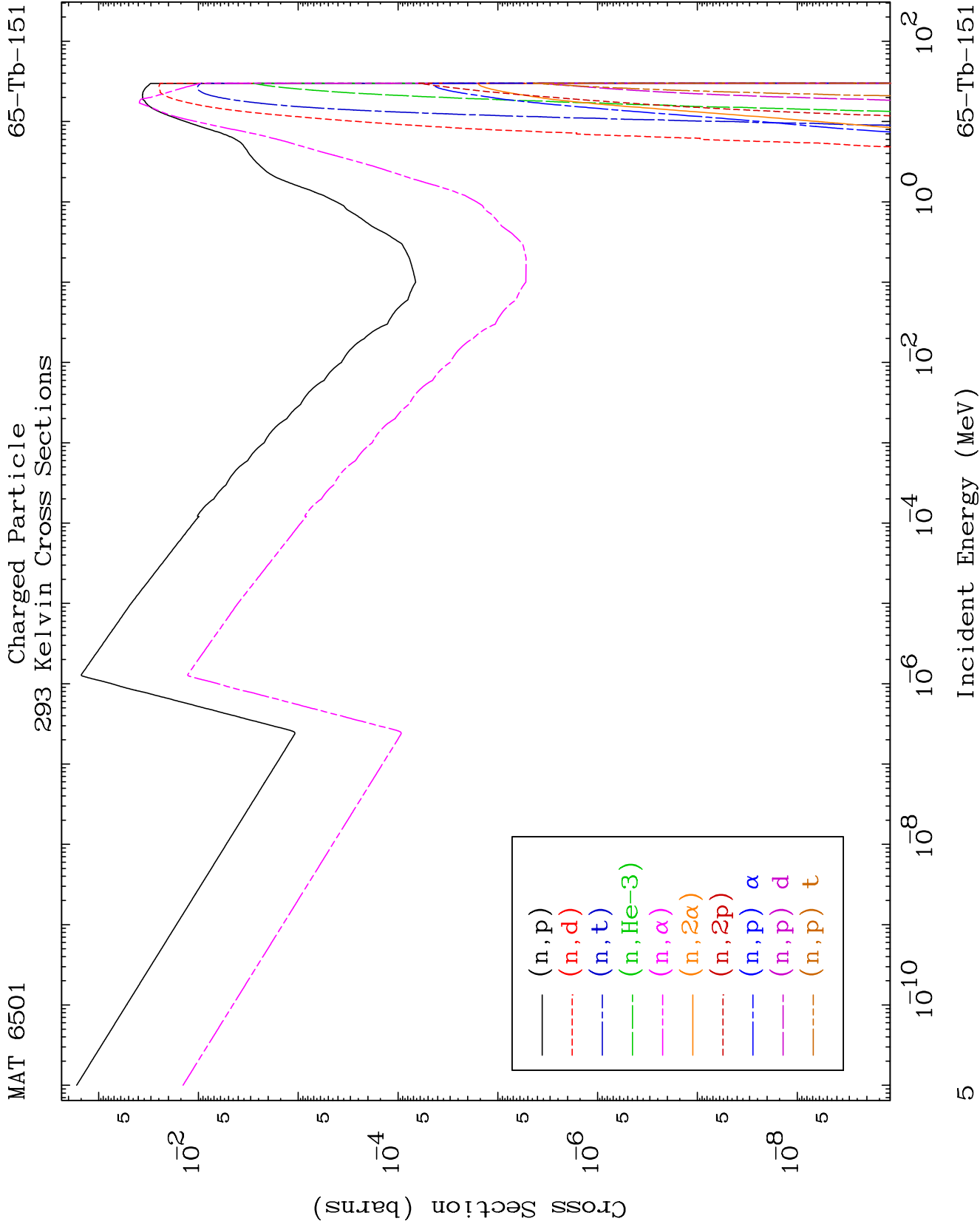
Press Mouse Button to Start

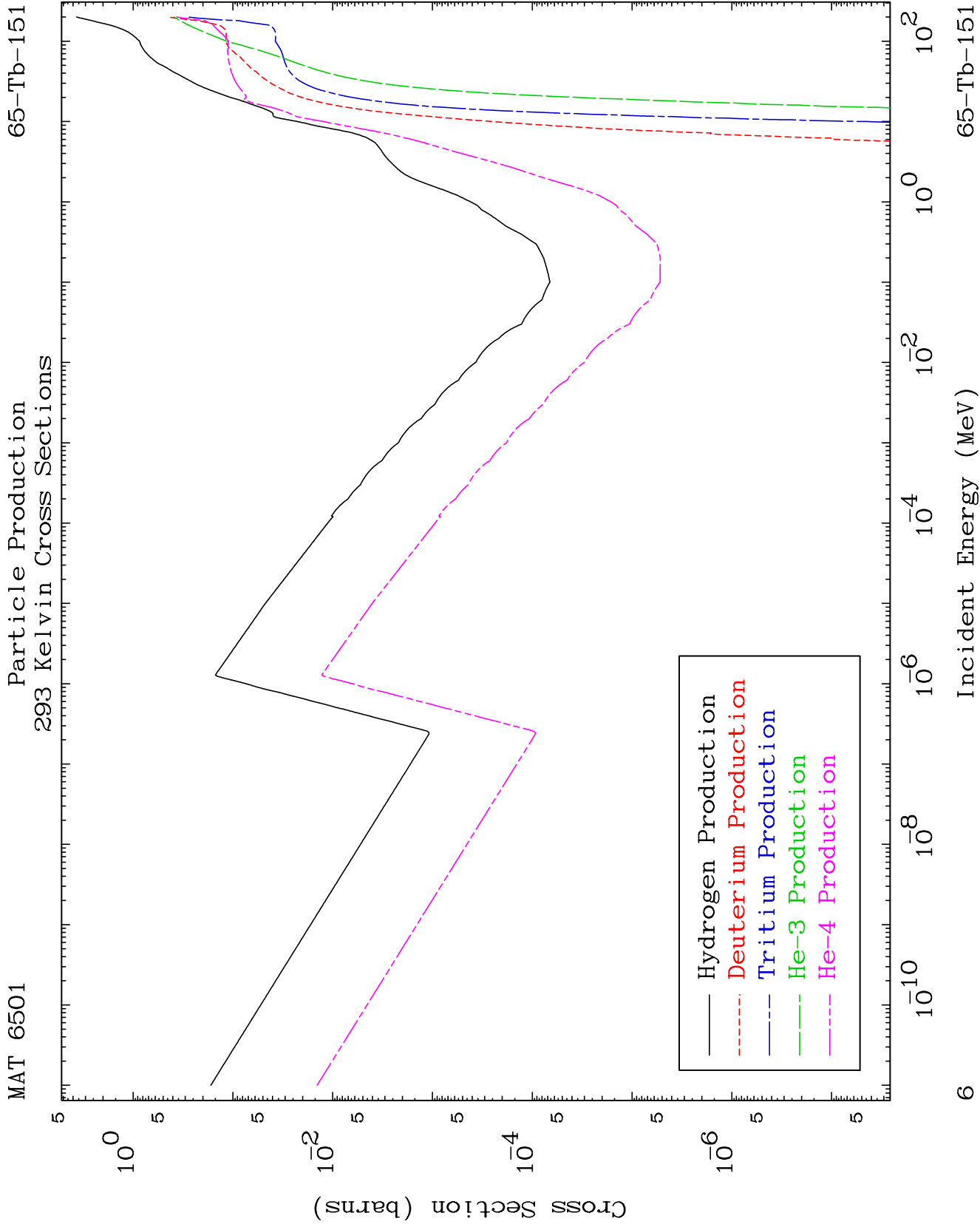


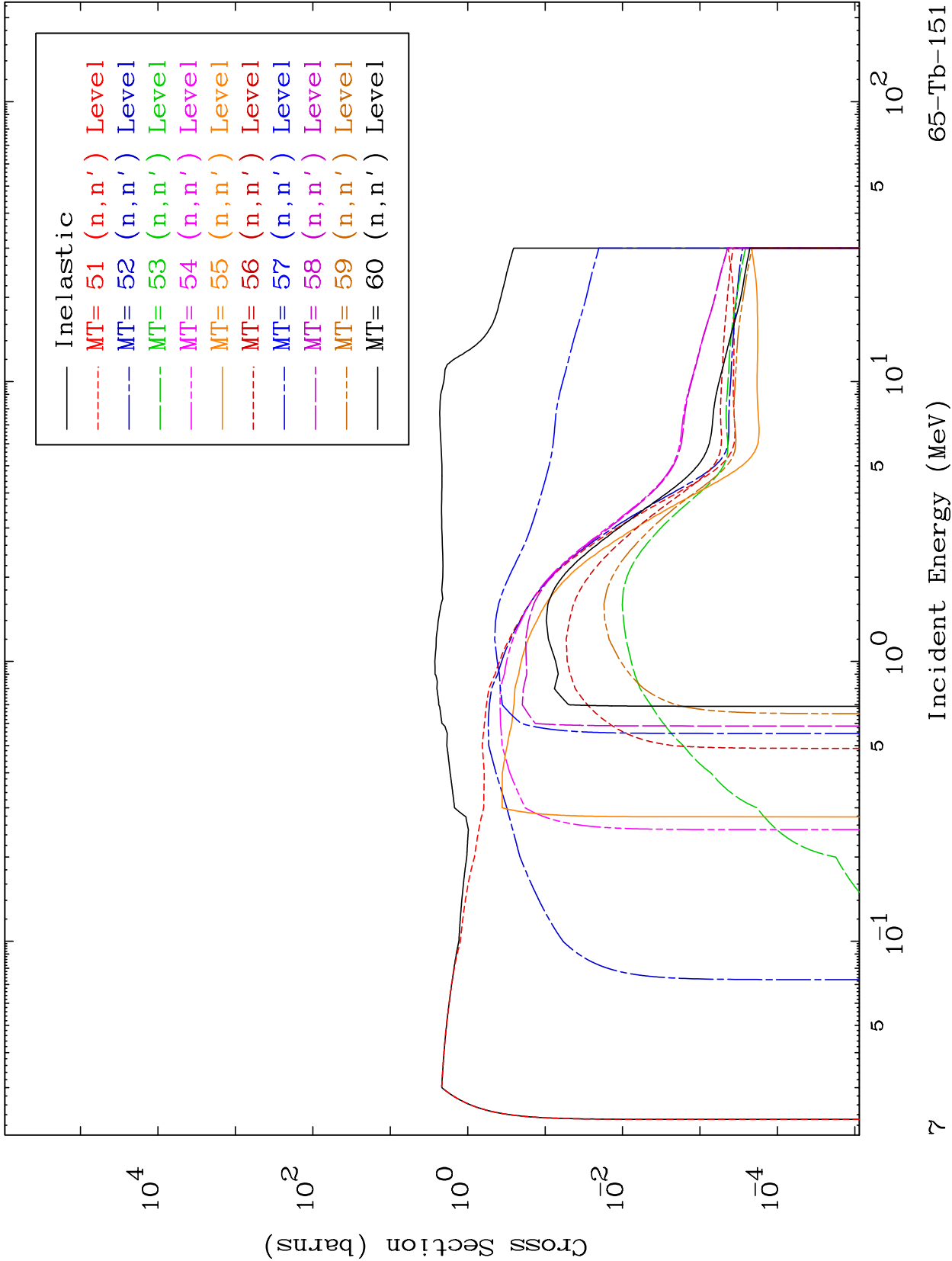


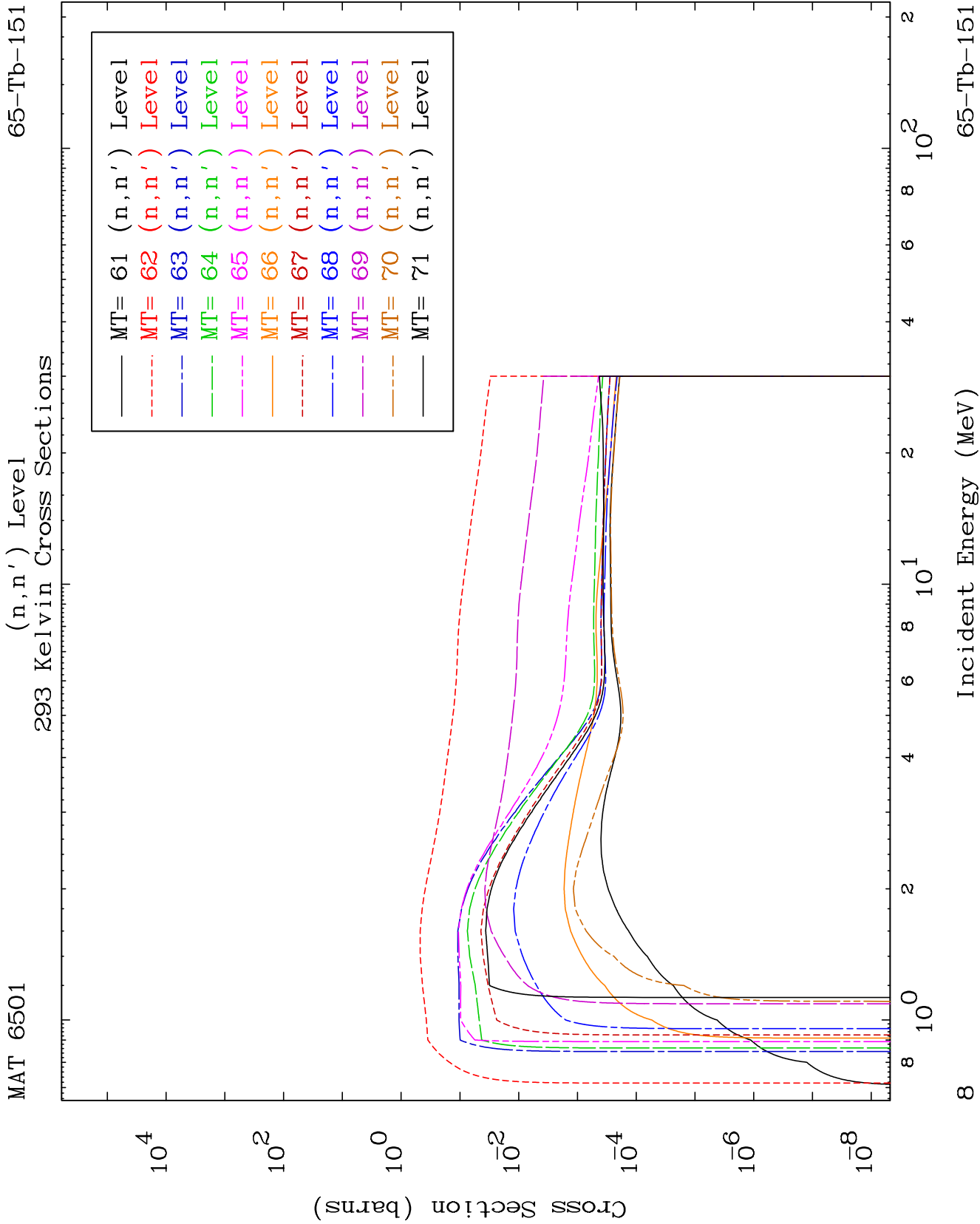


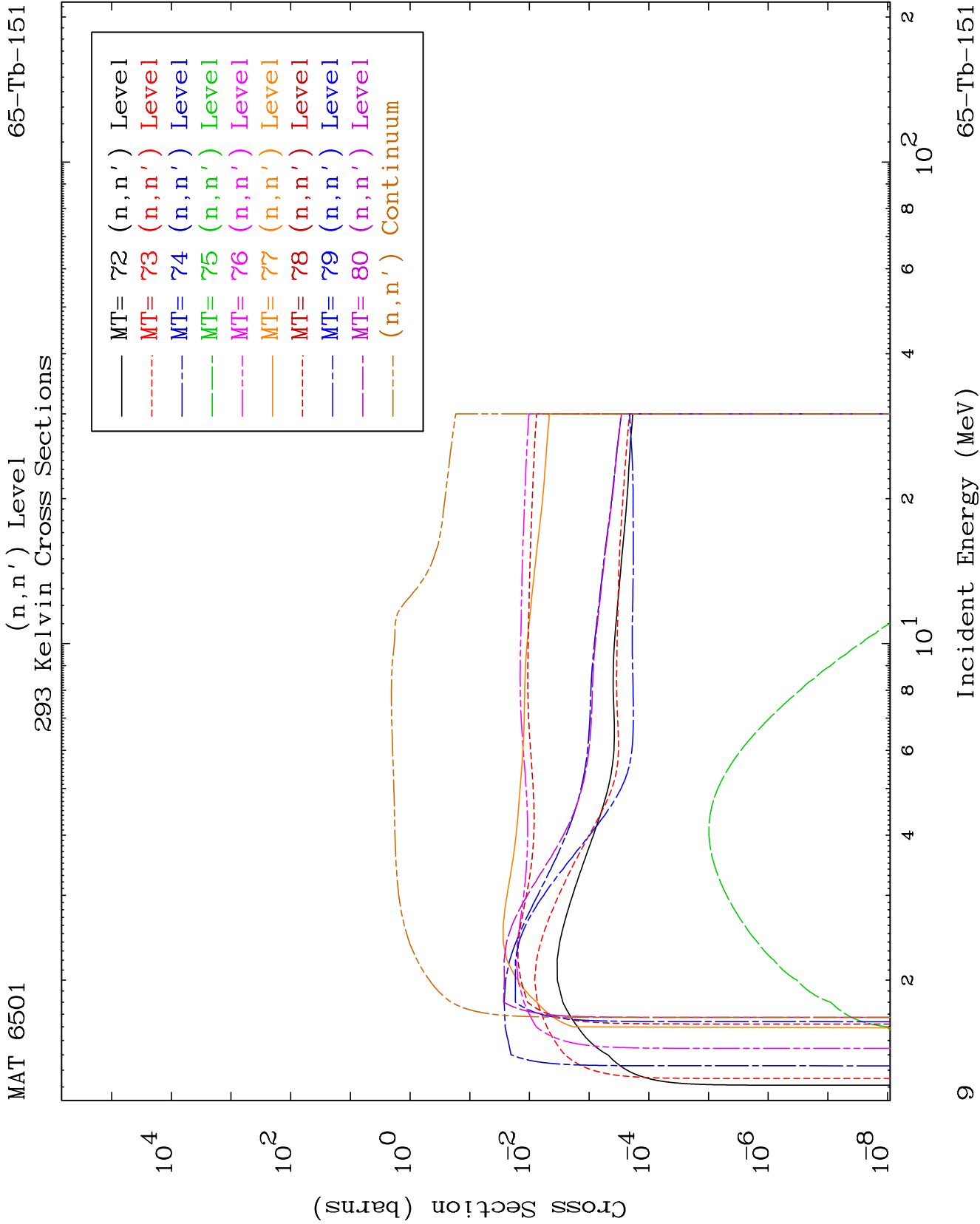


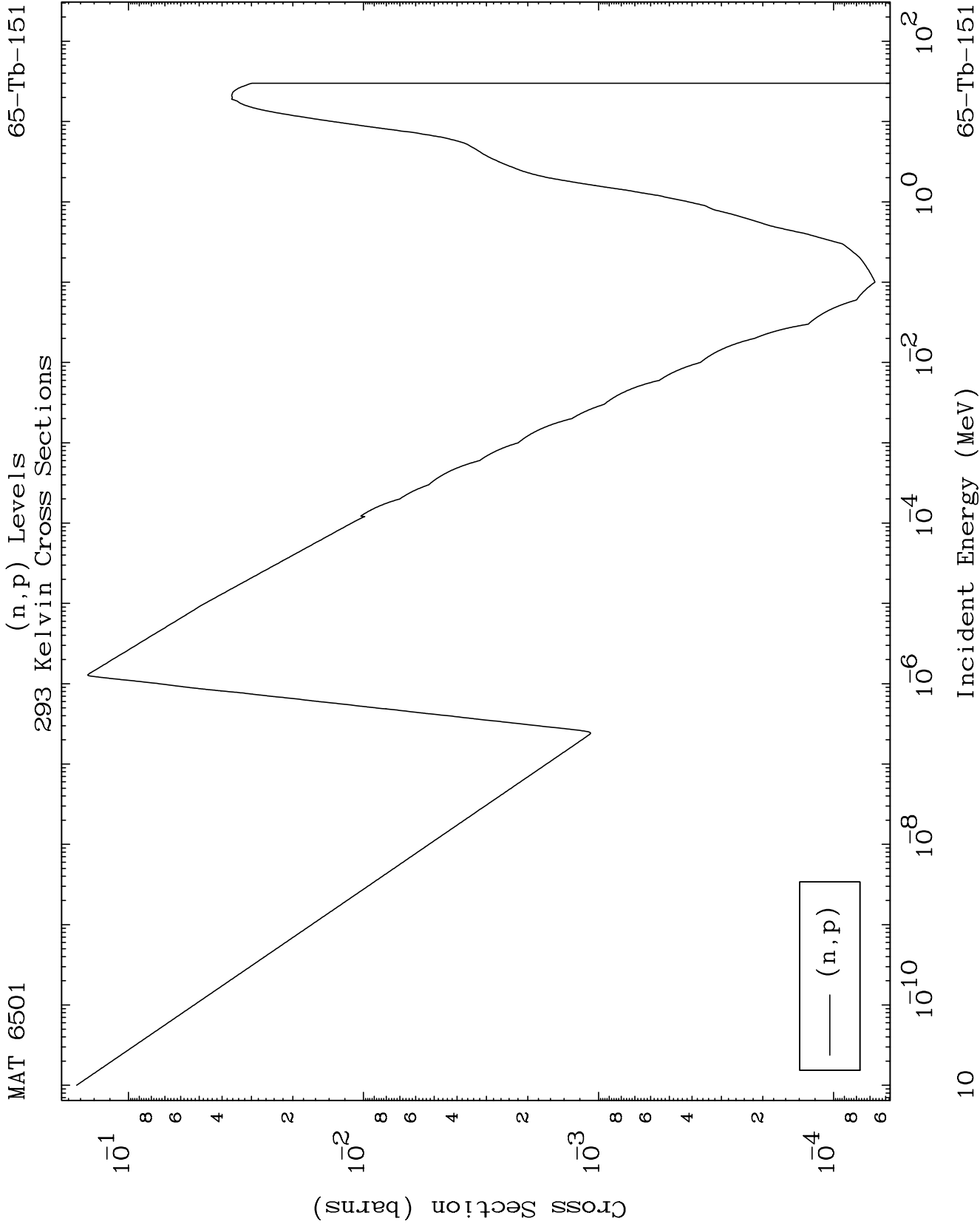








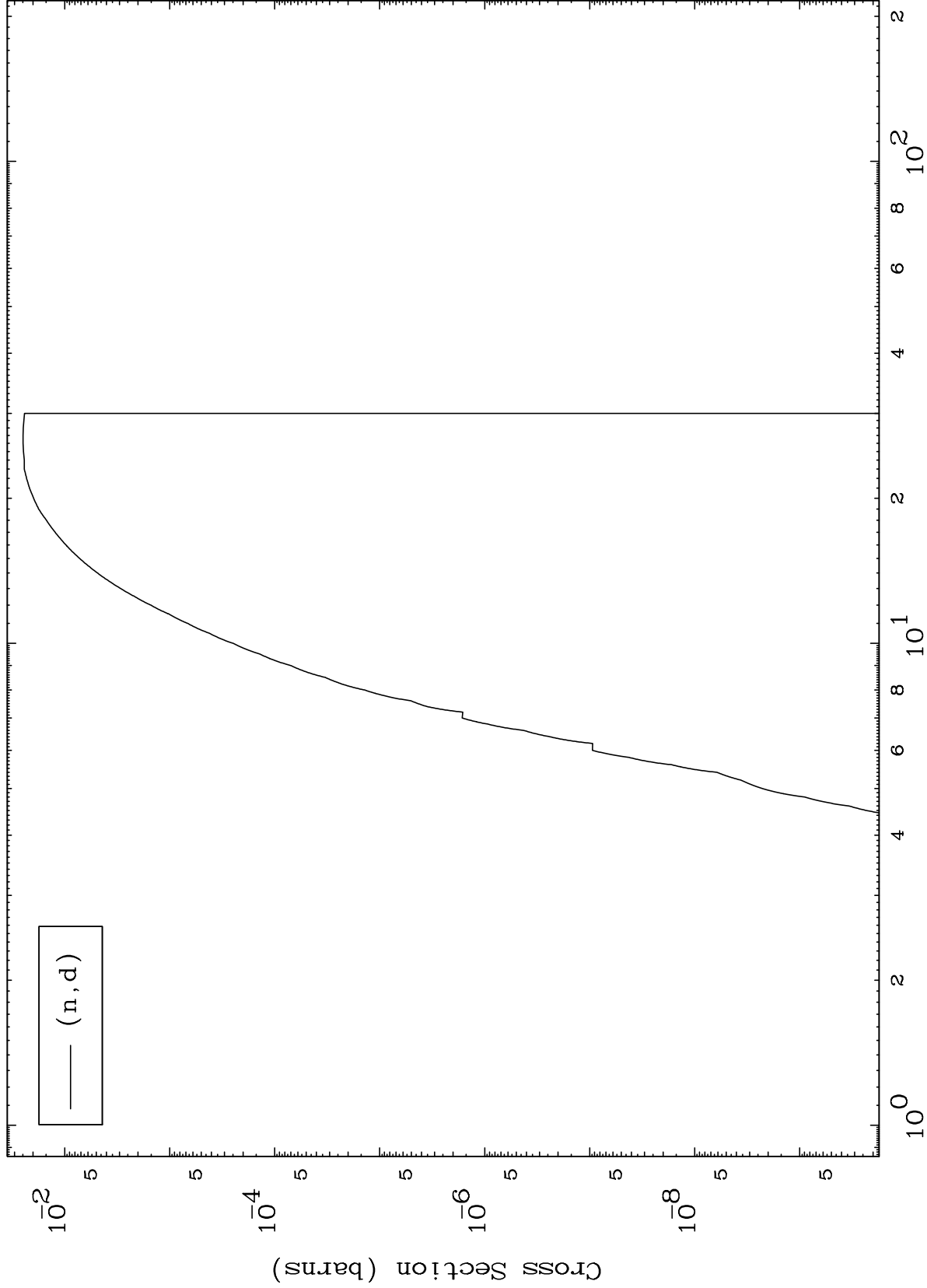


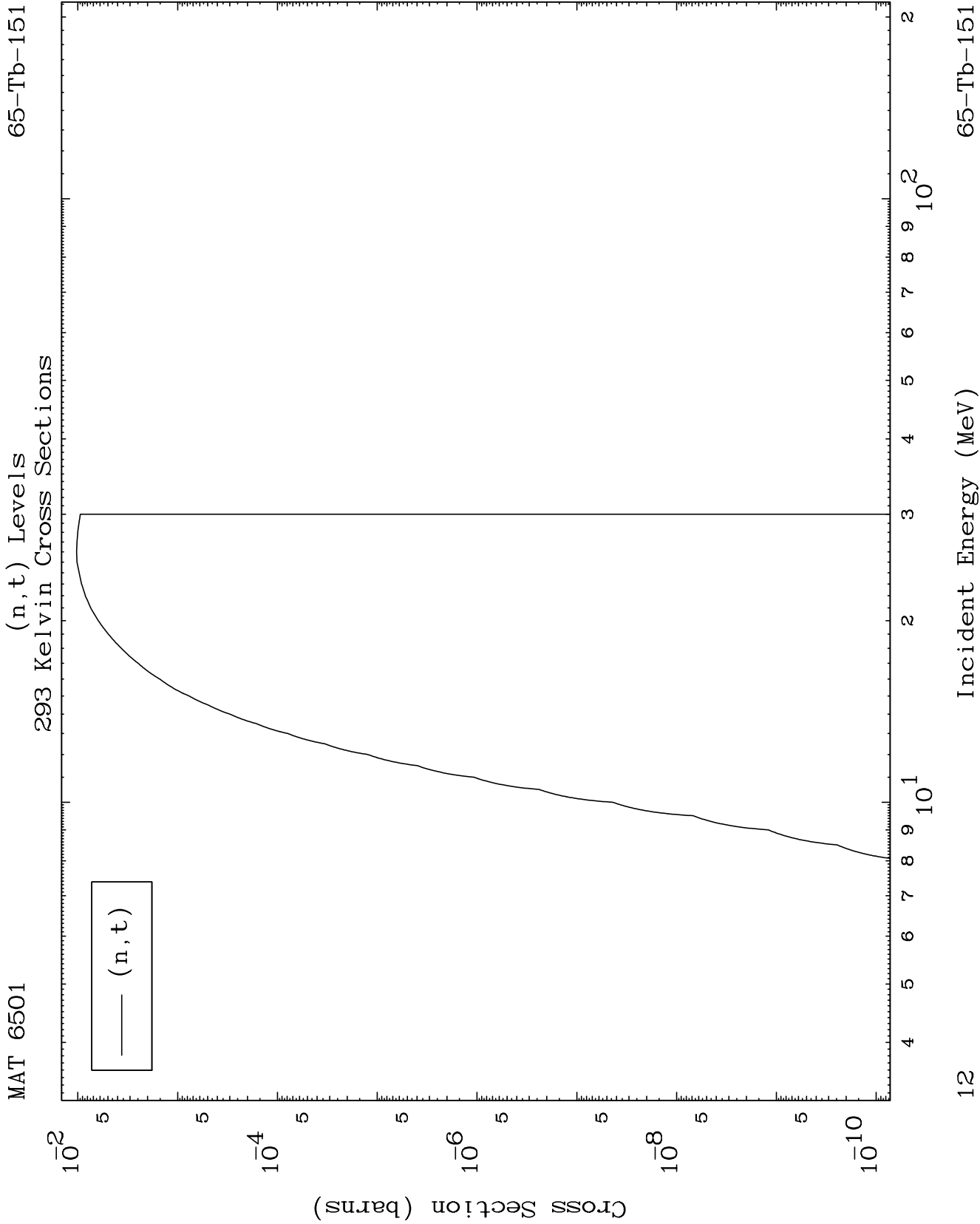


MAT 6501

(n,d) Levels
293 Kelvin Cross Sections

65-Tb-151

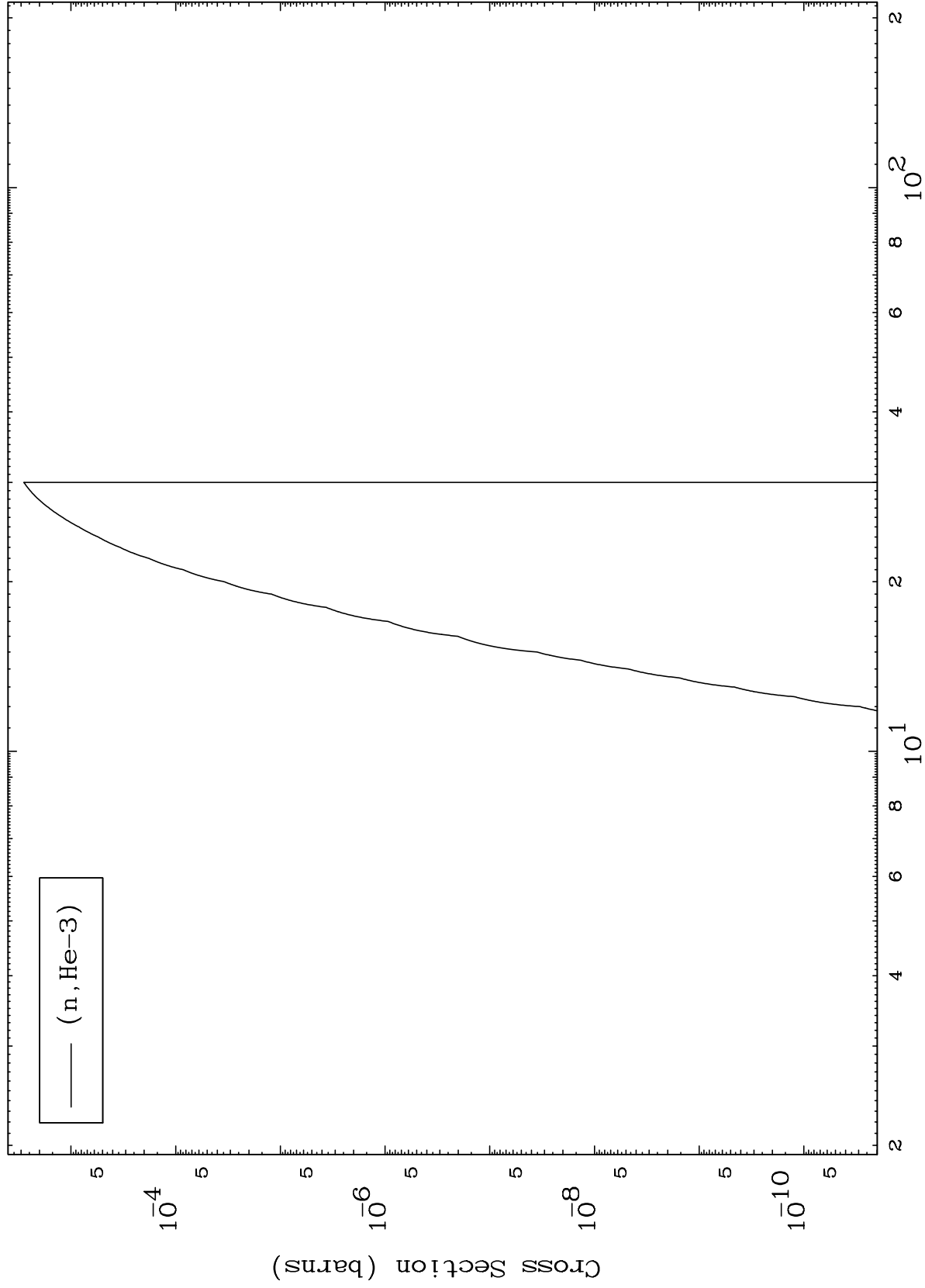




MAT 6501

(n,He3) Levels
293 Kelvin Cross Sections

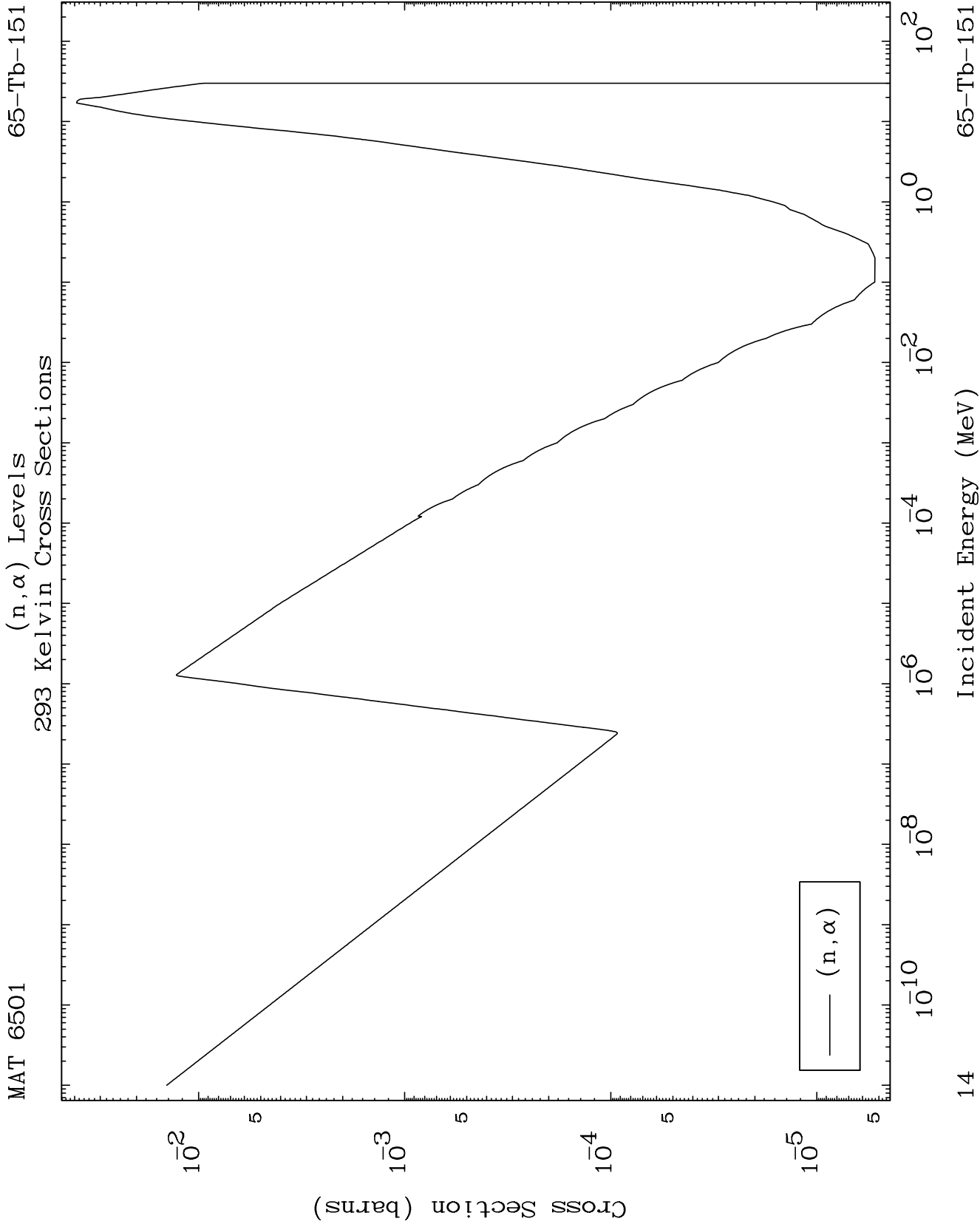
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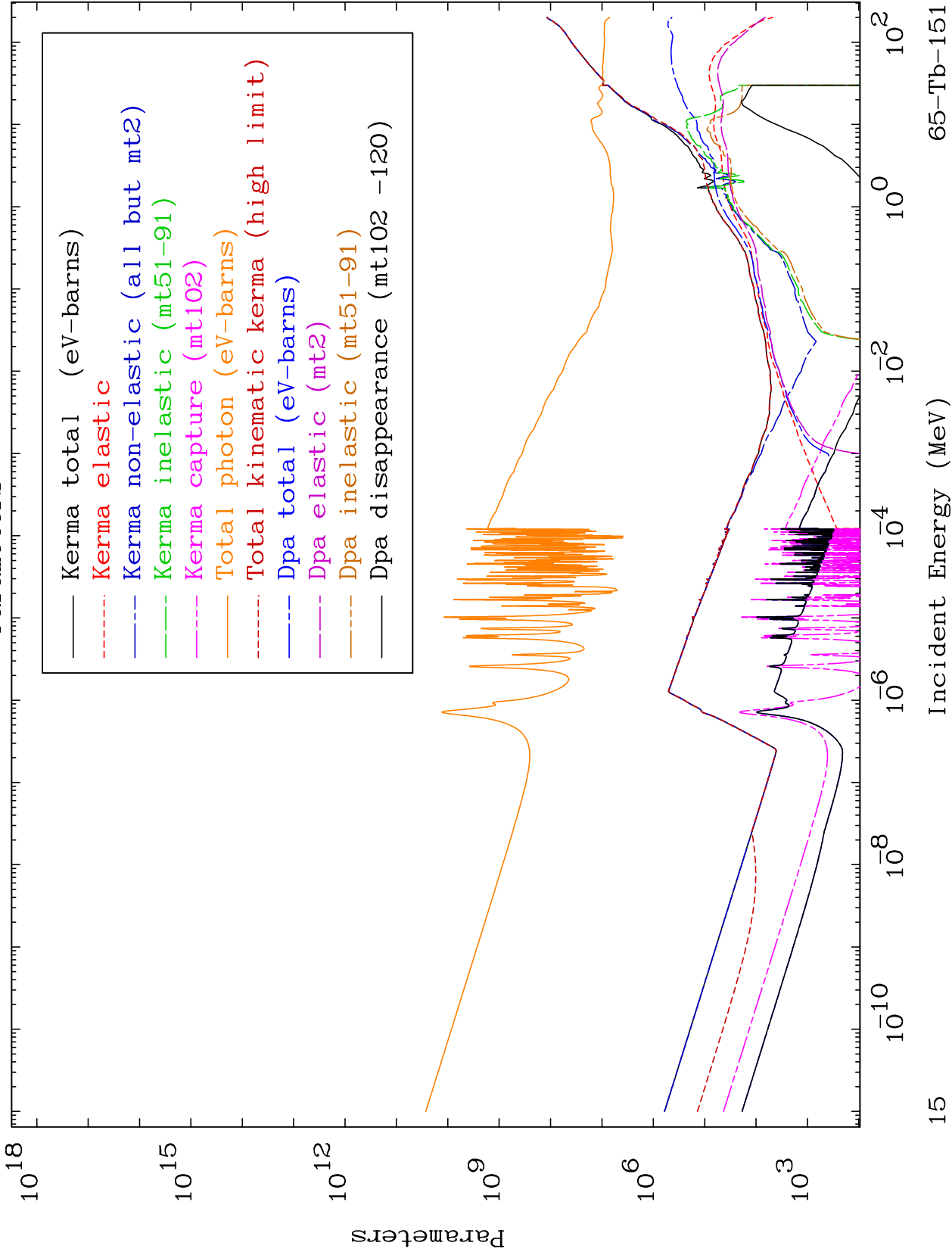


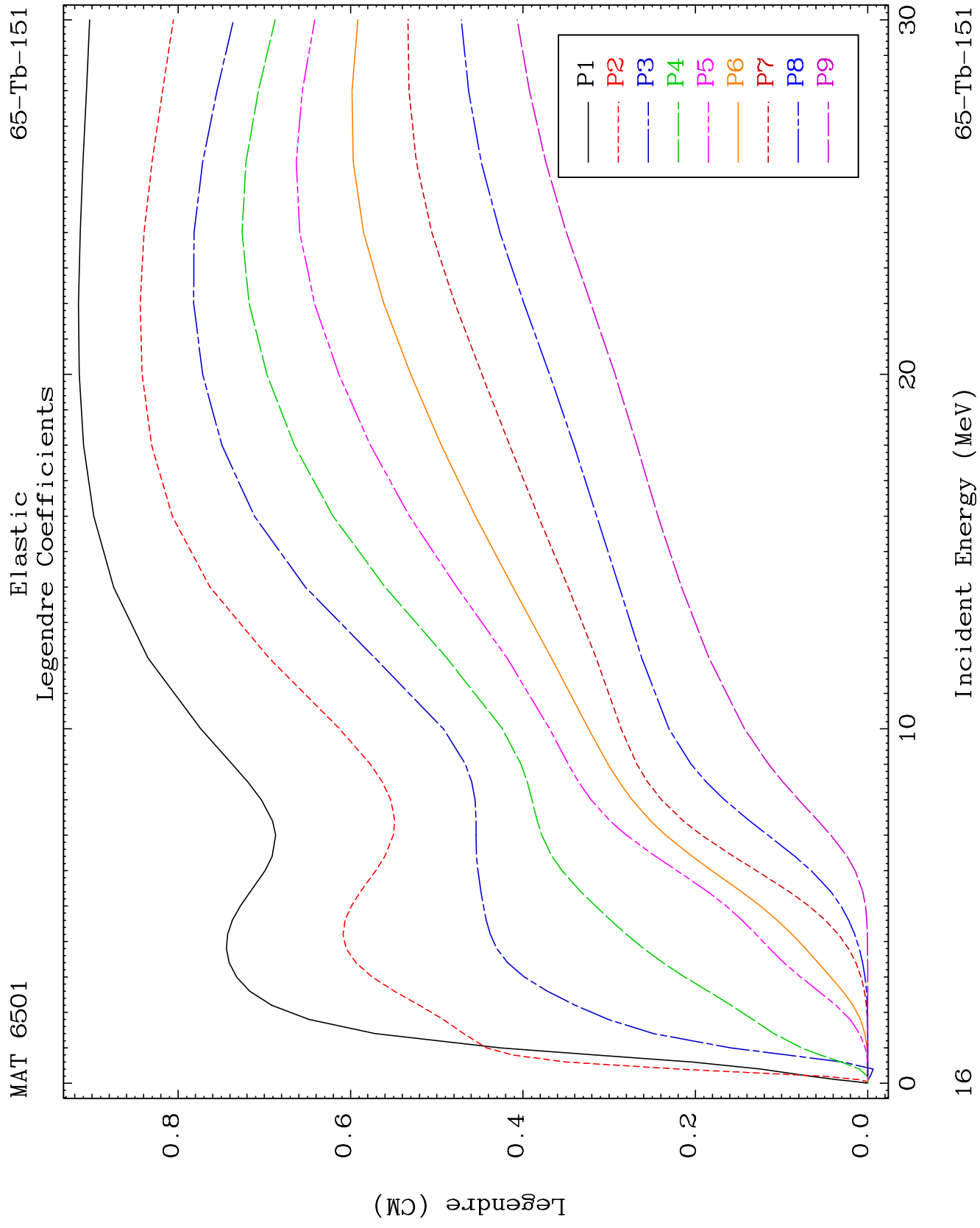
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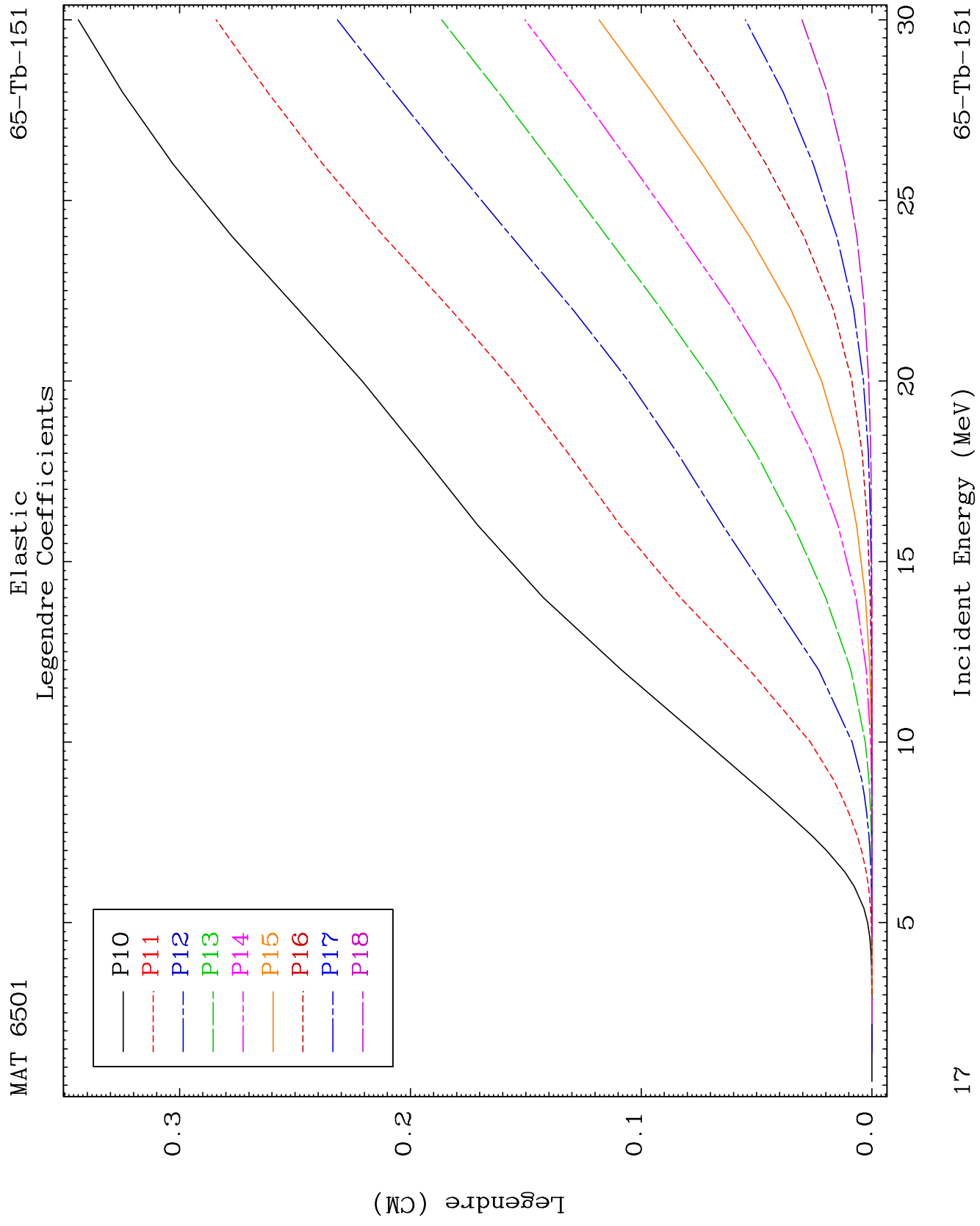
Incident Energy (MeV)

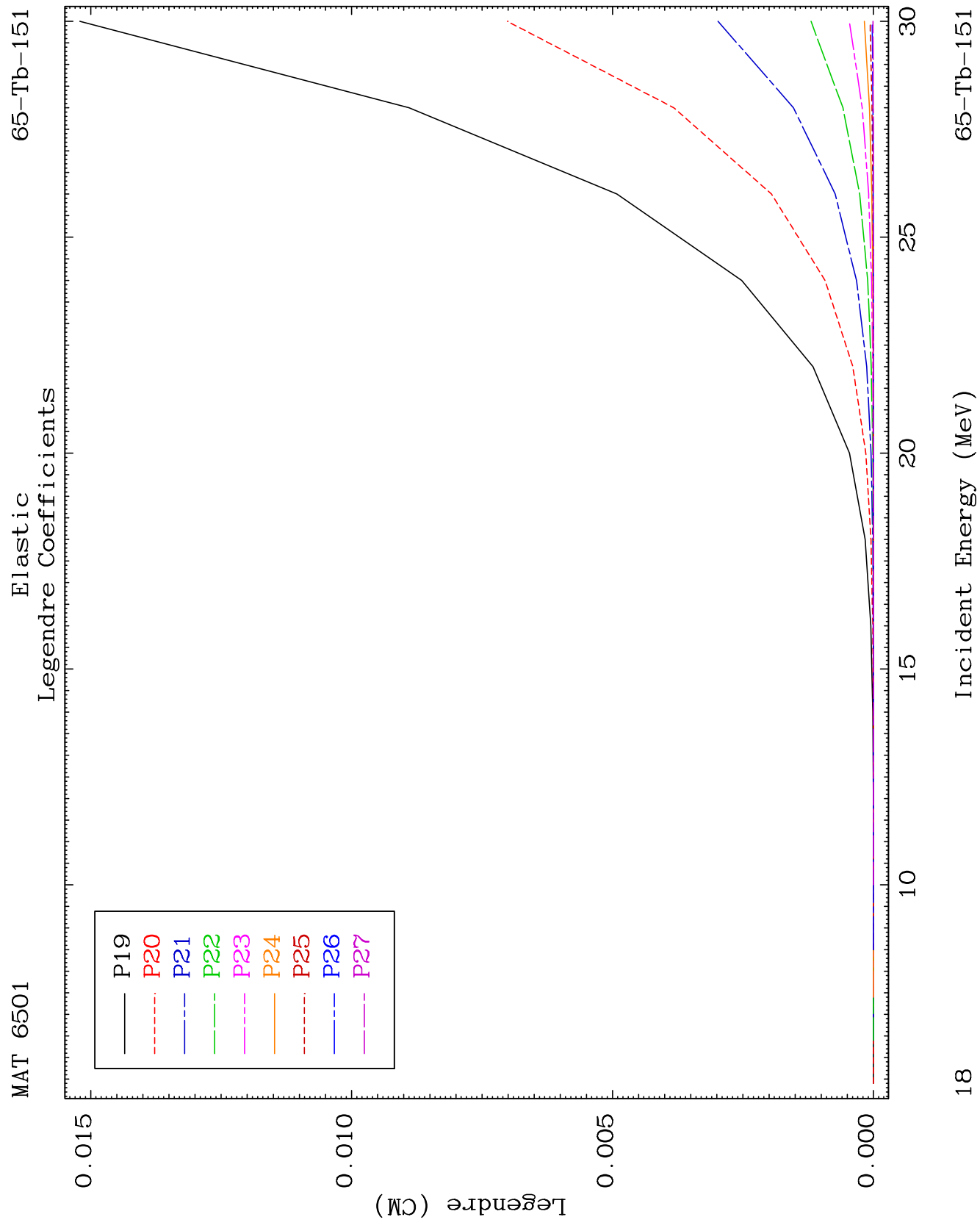
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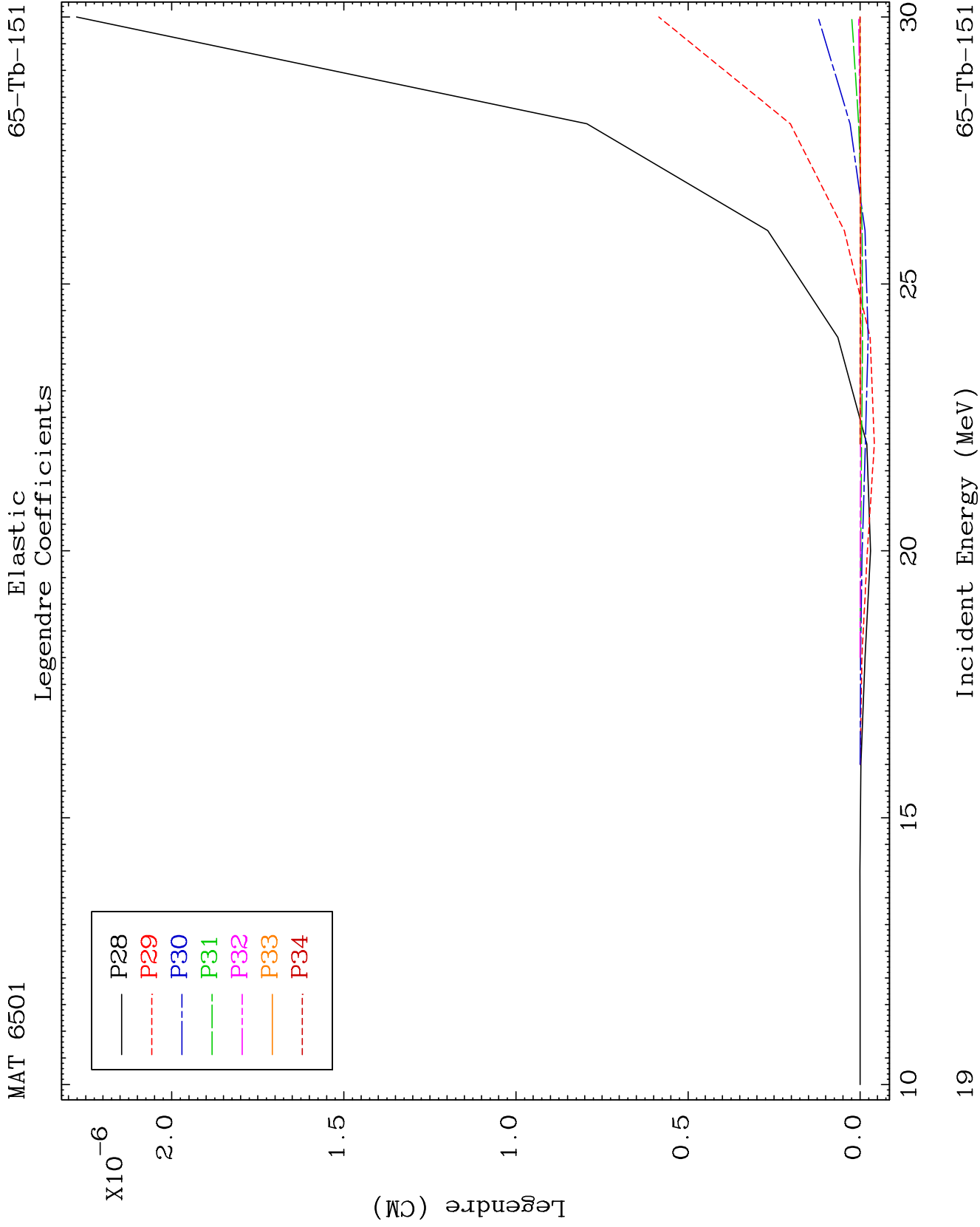


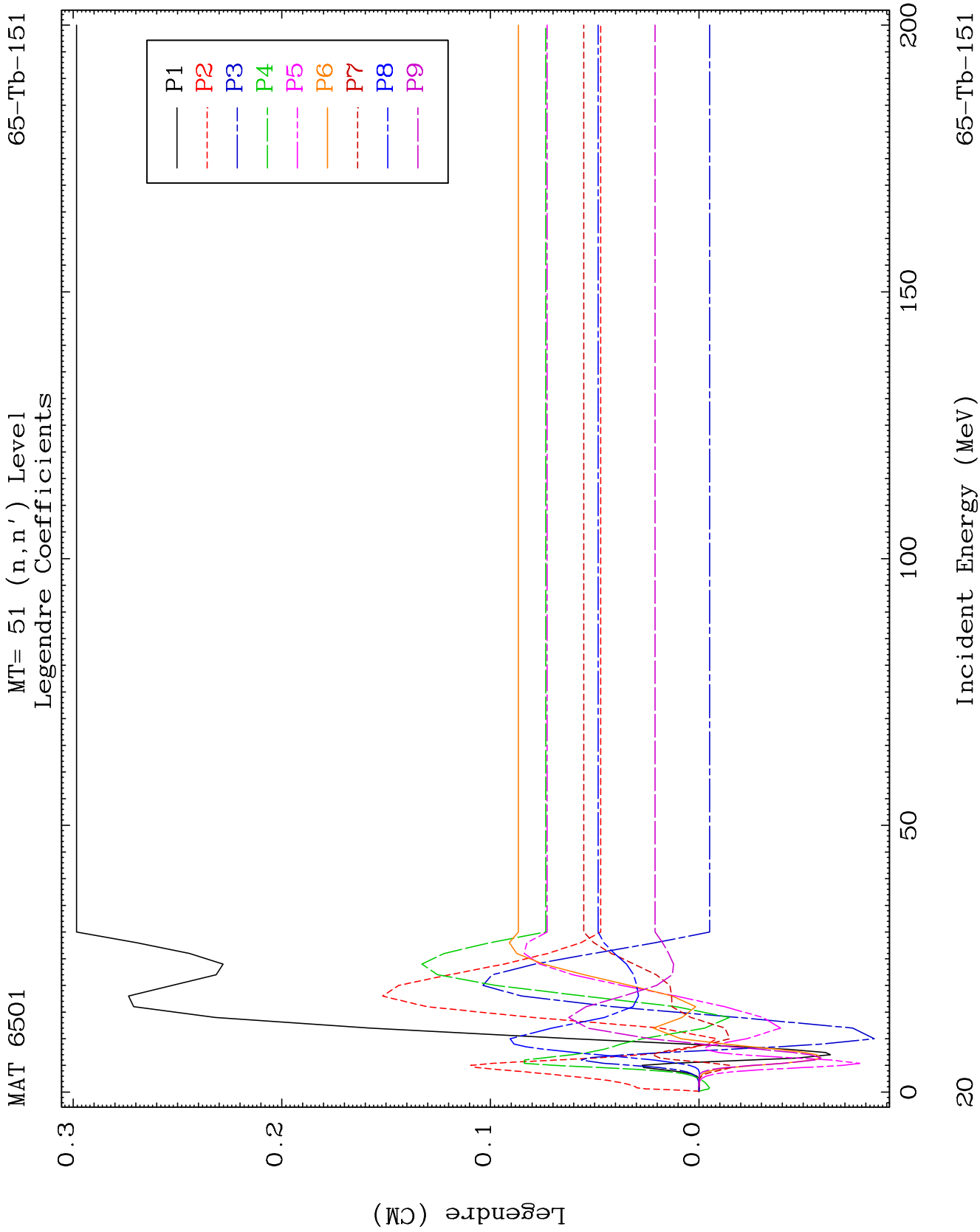


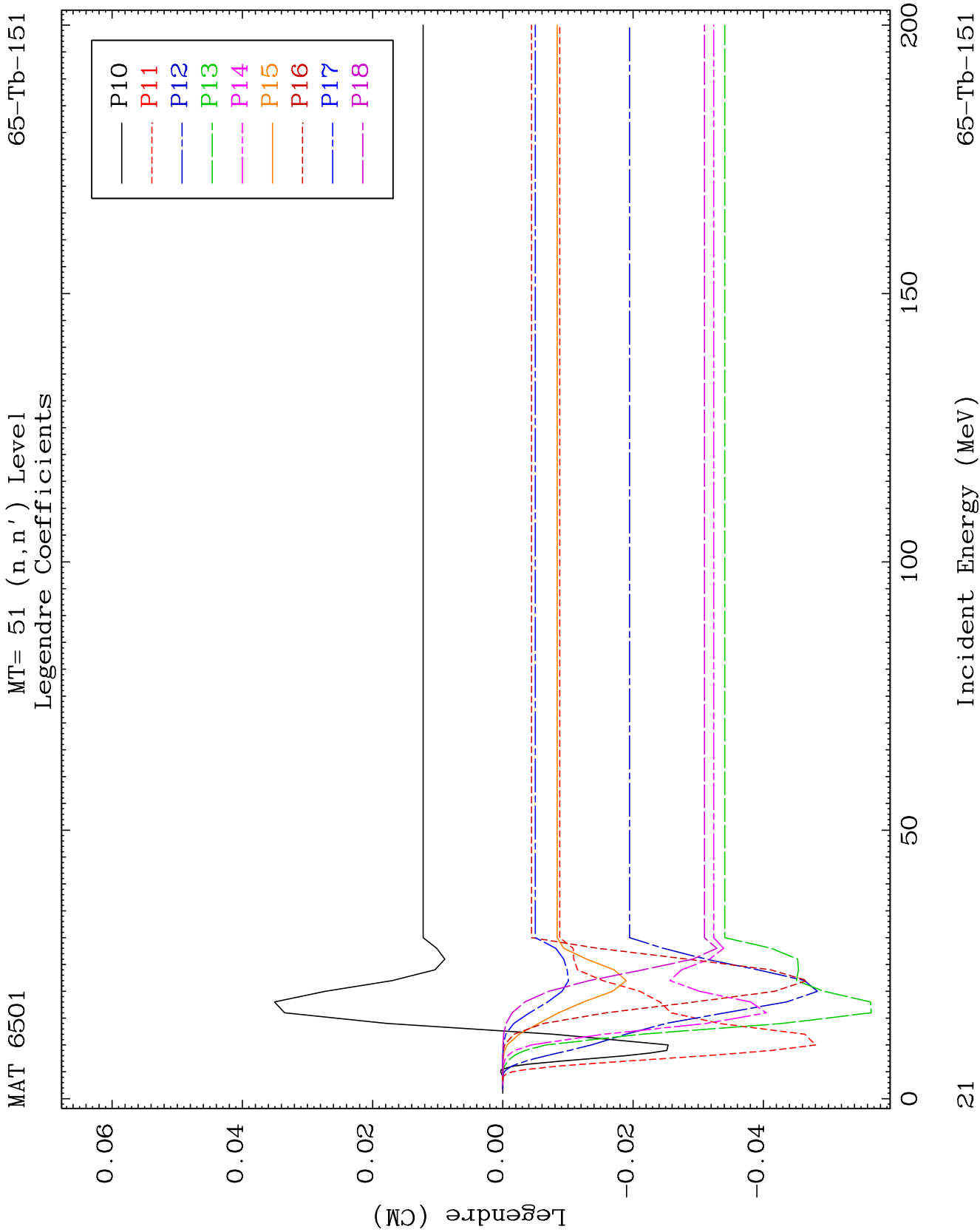








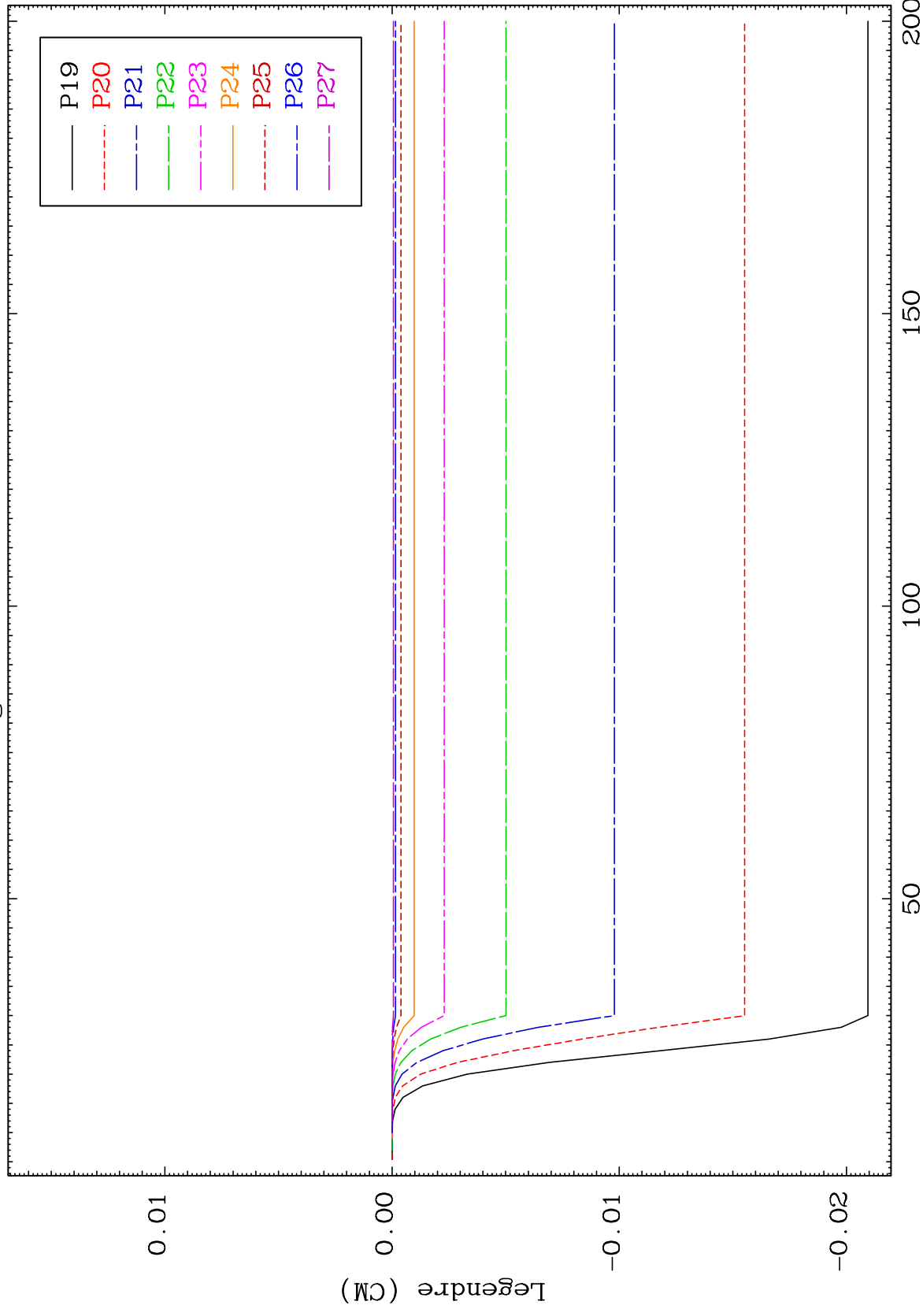




MAT 6501

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

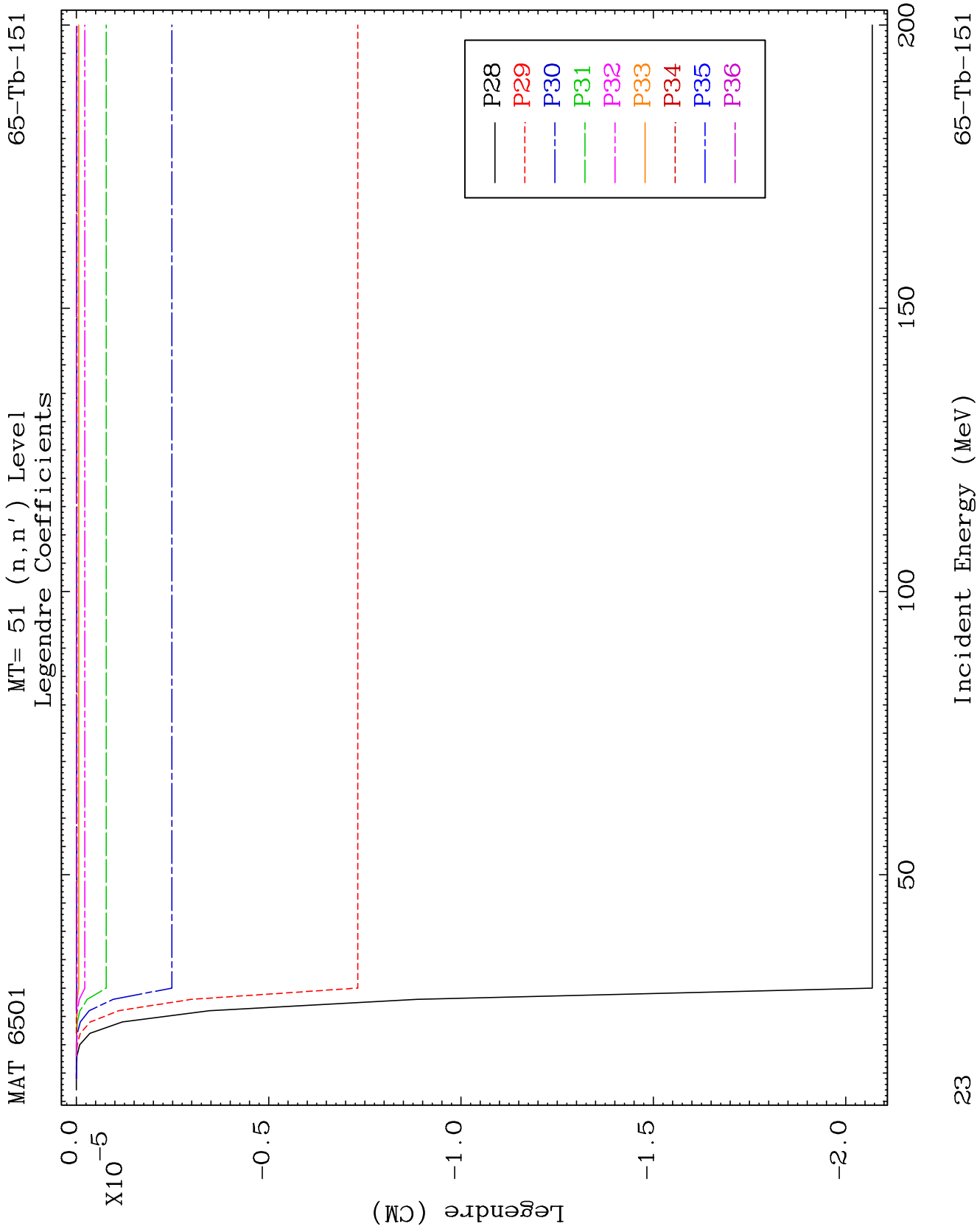
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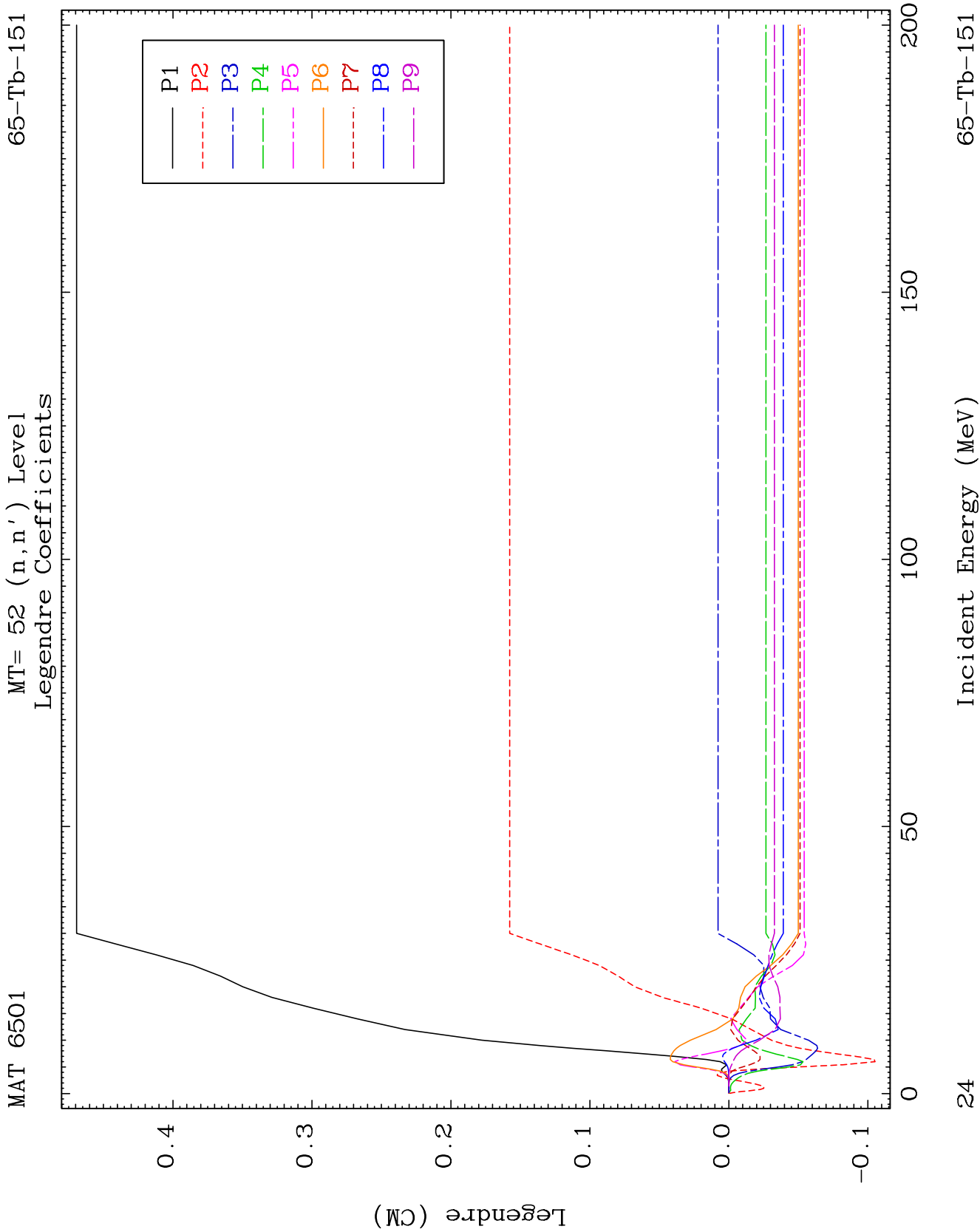


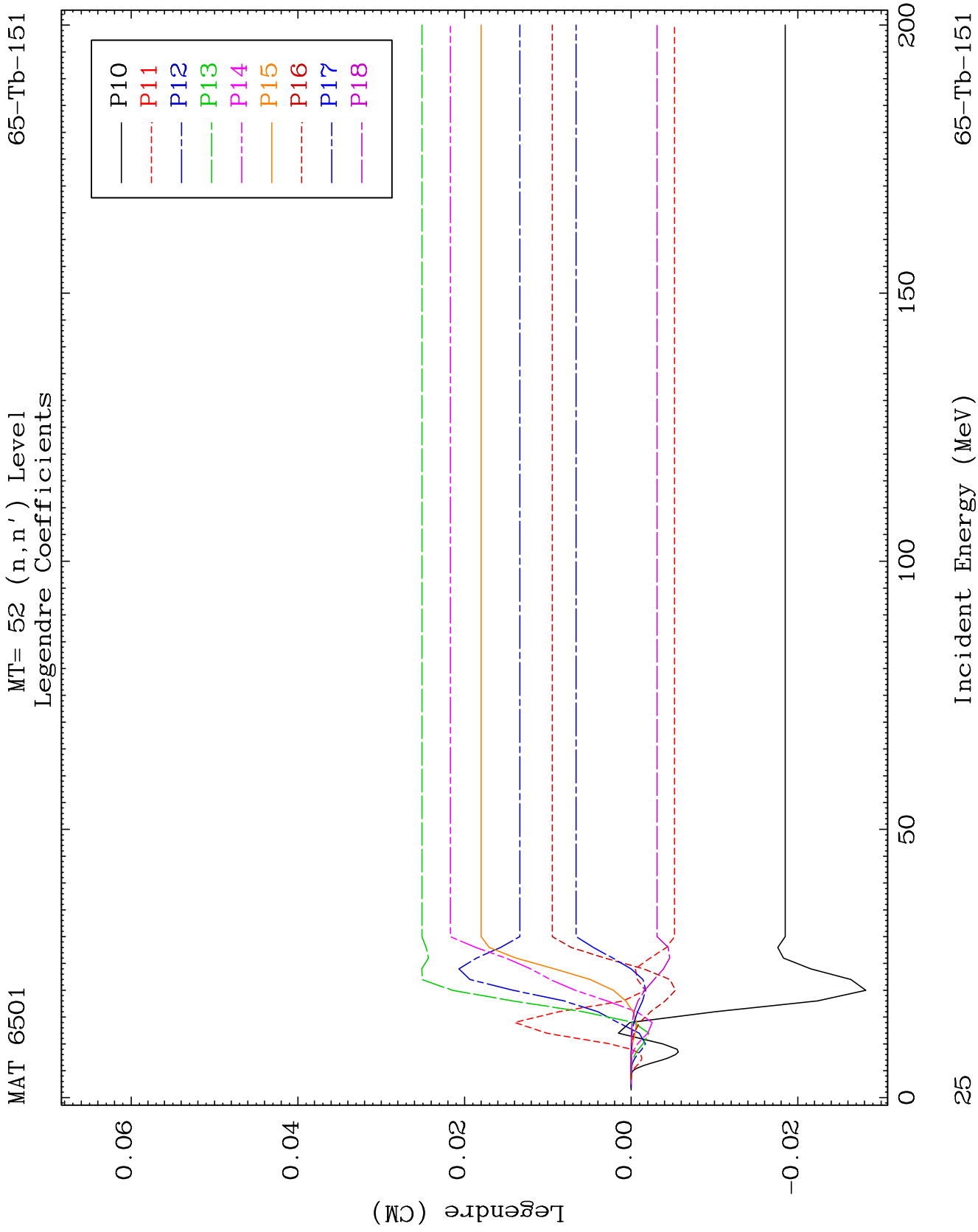
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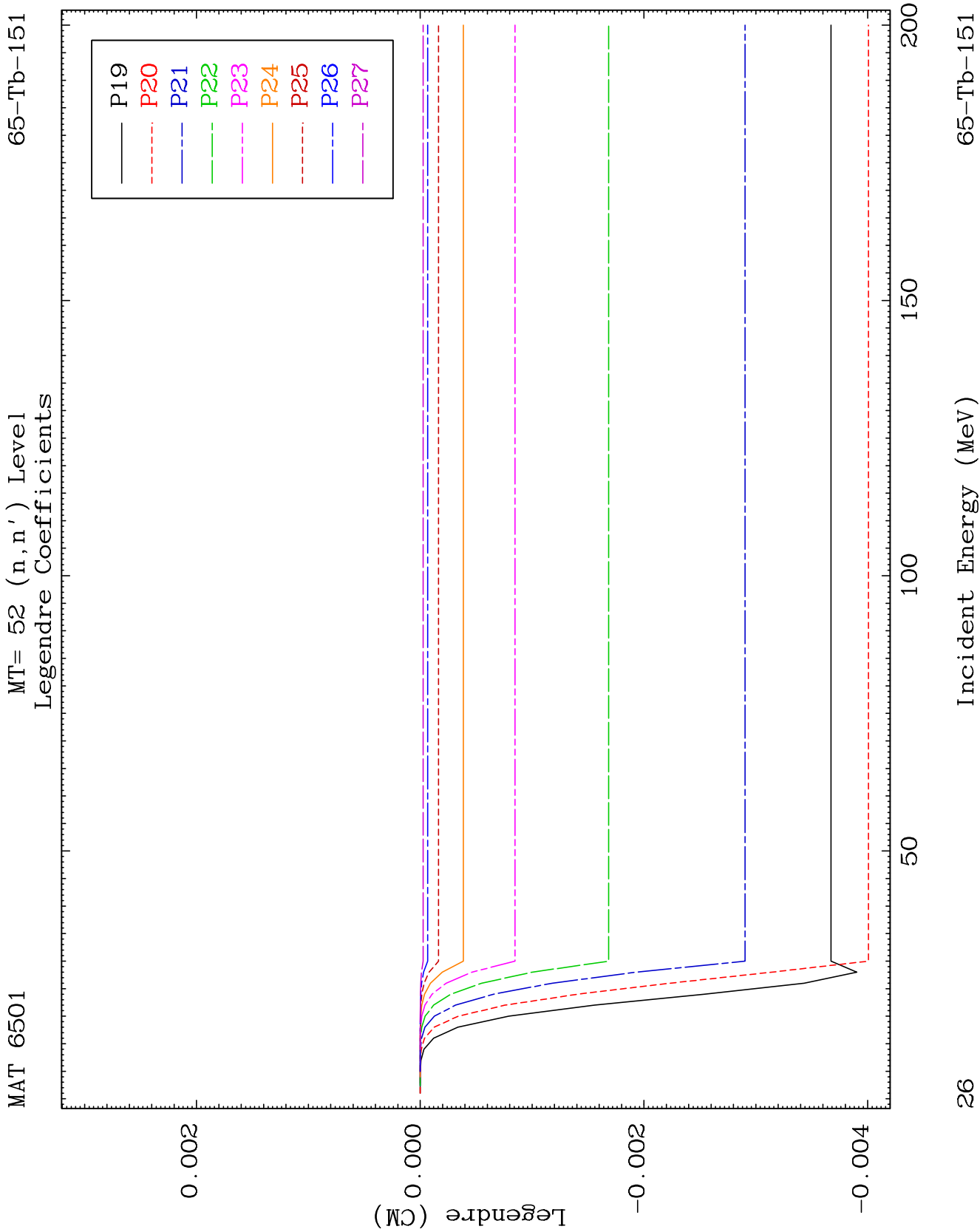
Incident Energy (MeV)

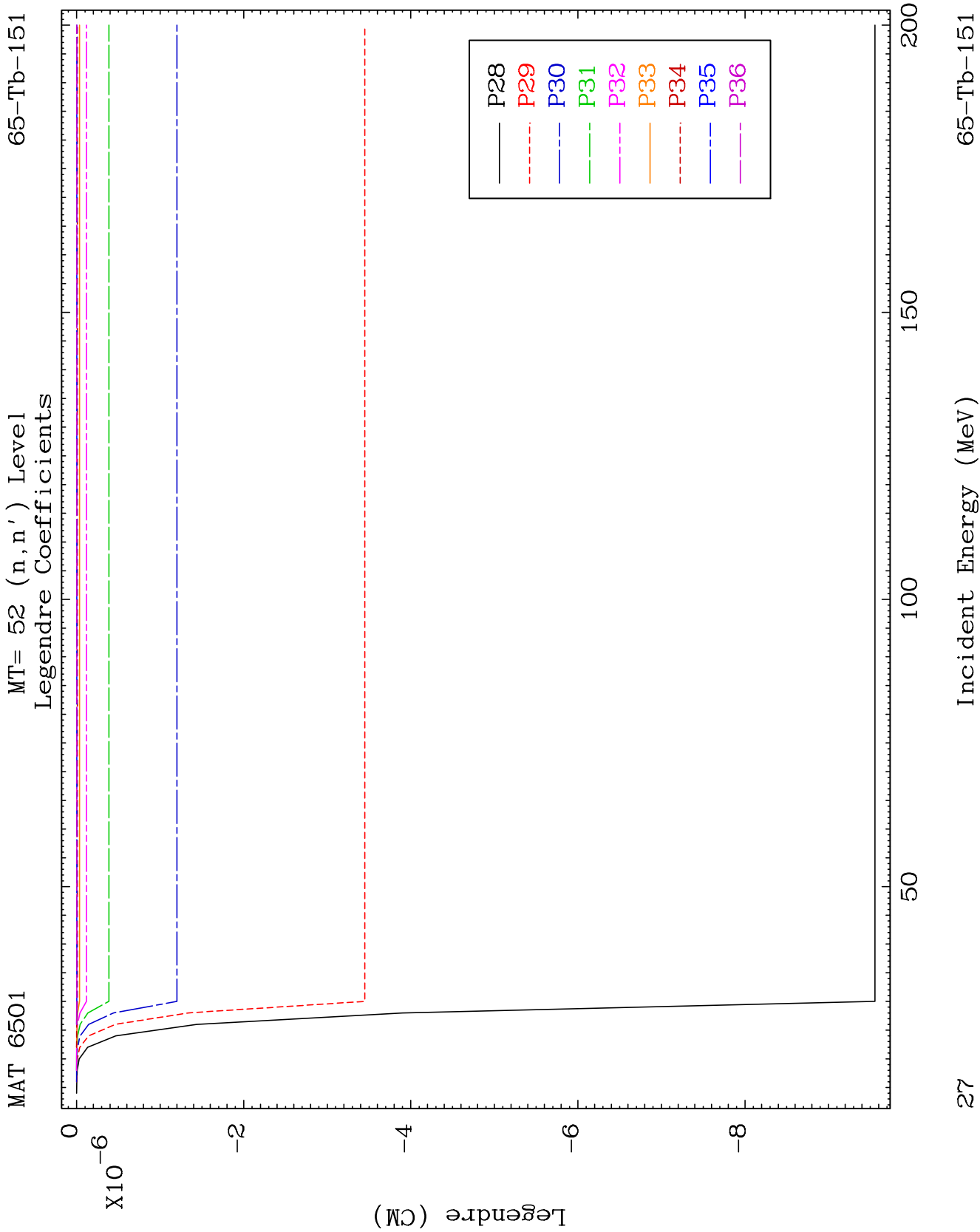
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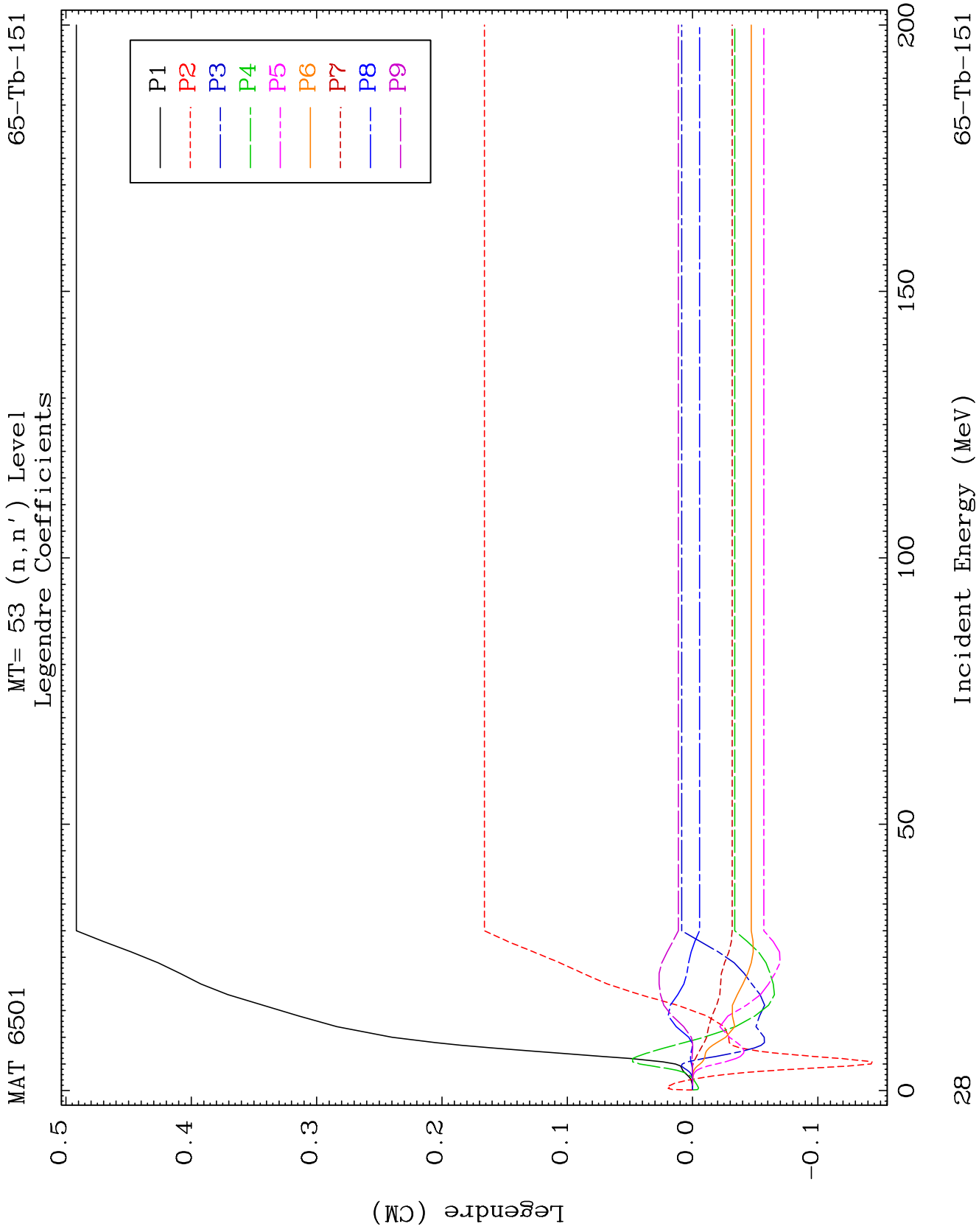


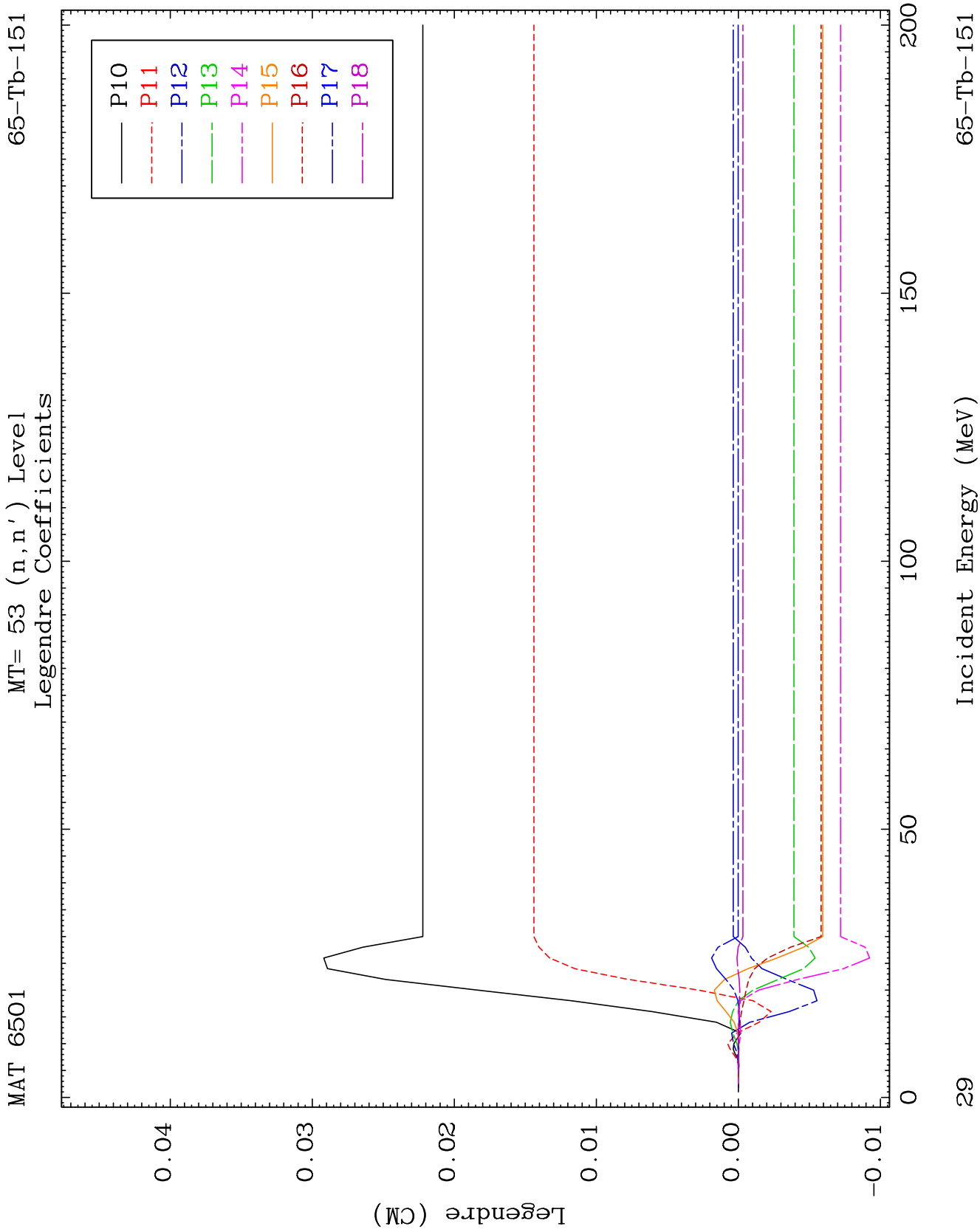








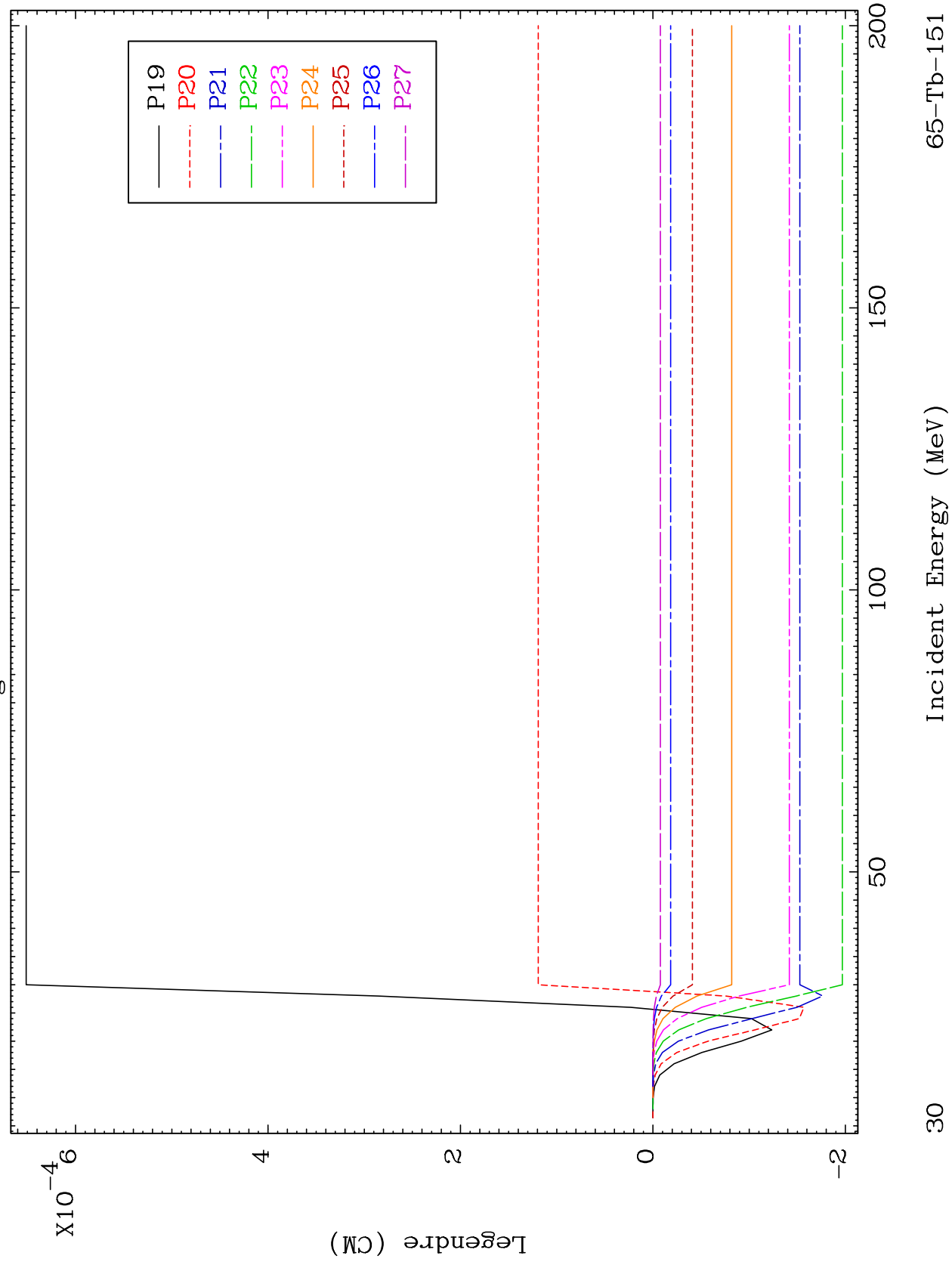


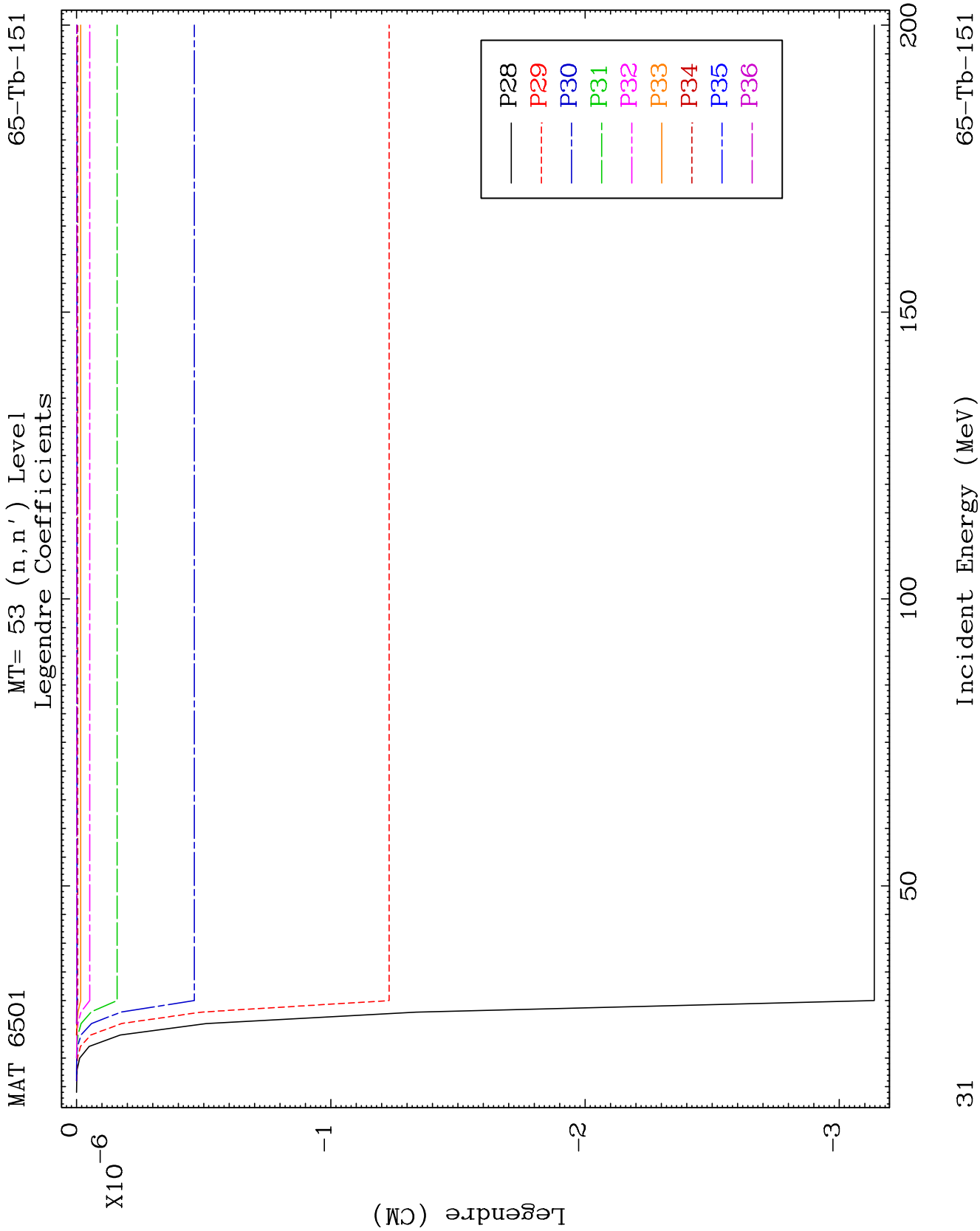


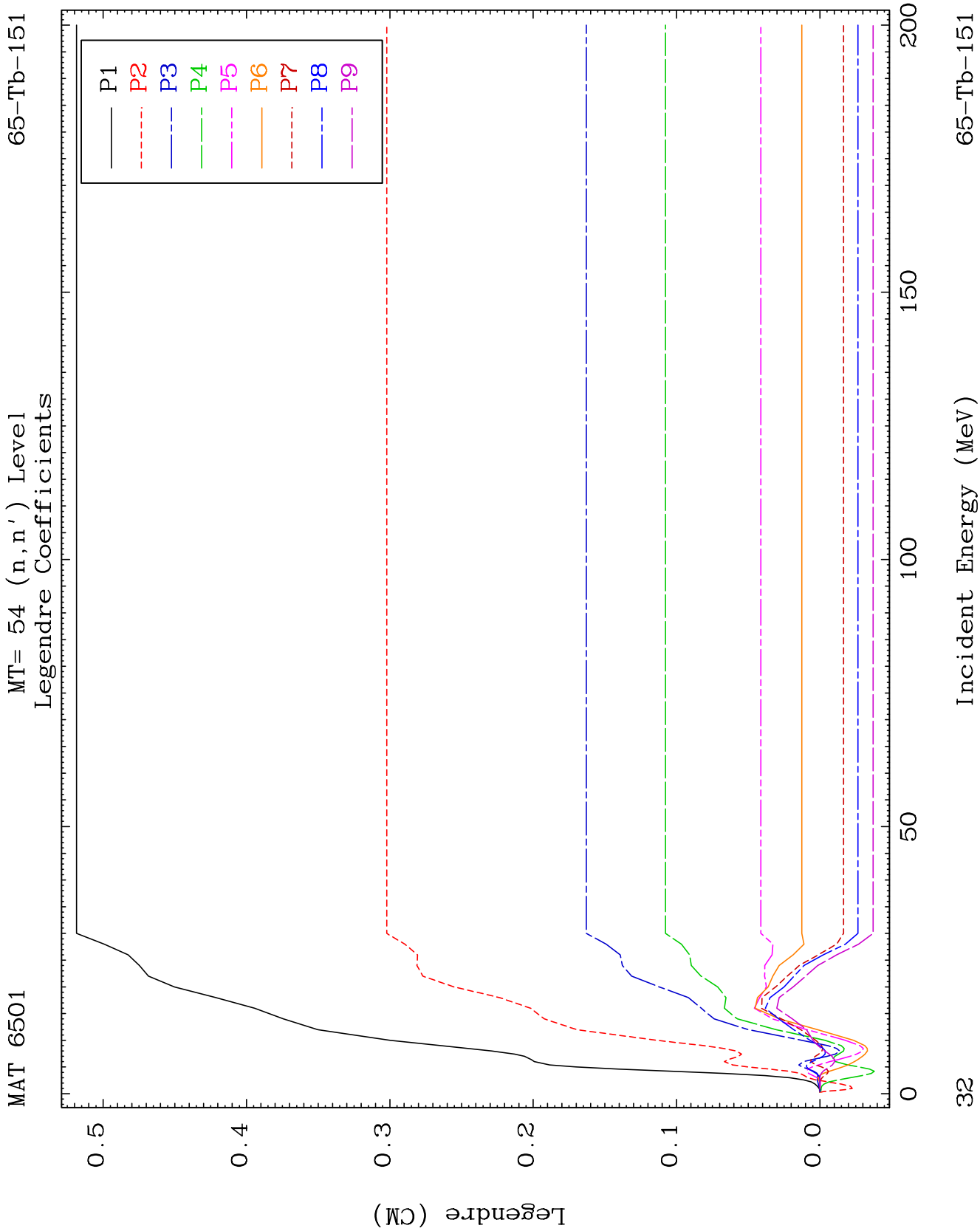
MAT 6501

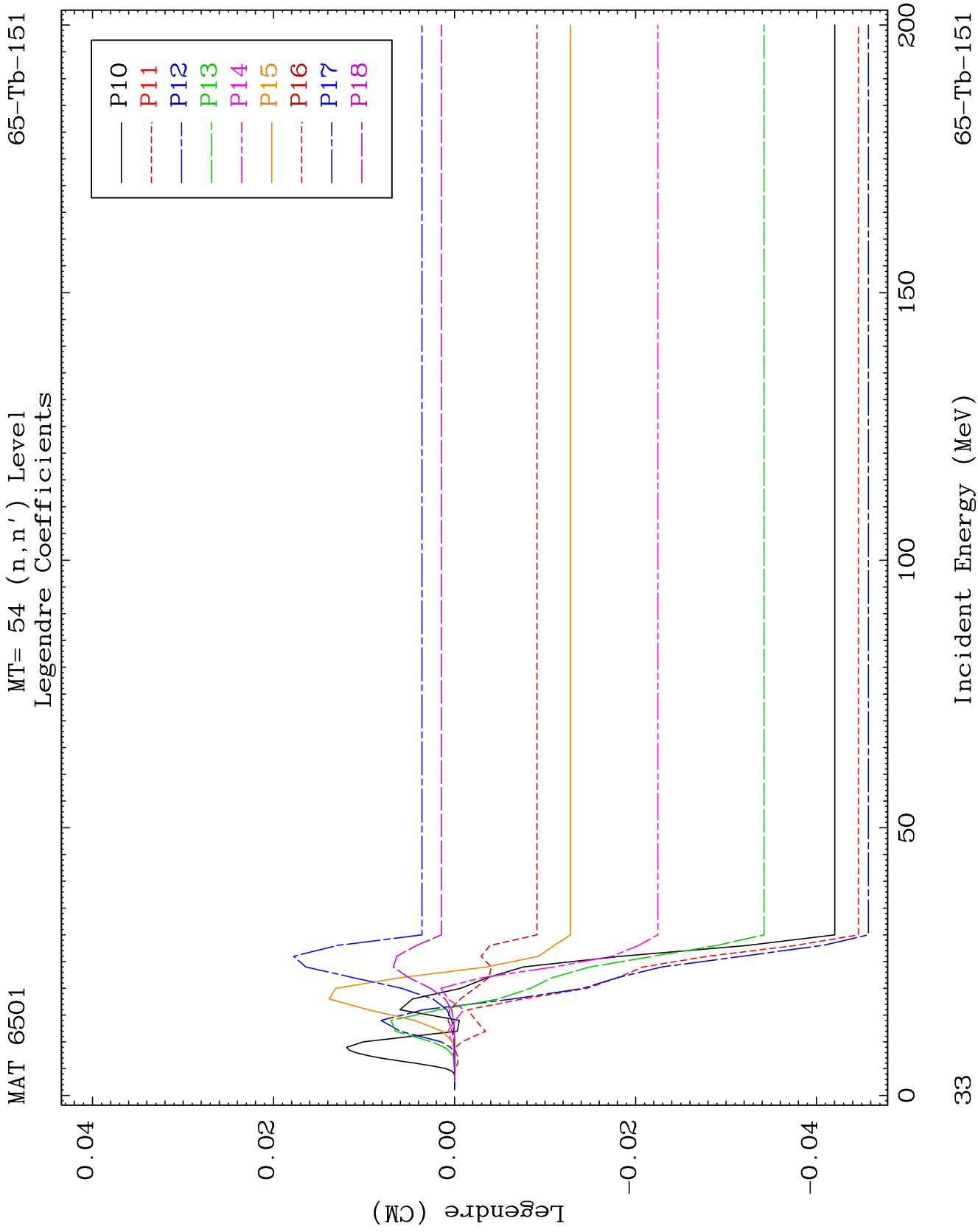
MT= 53 (n, n') Level
Legendre Coefficients

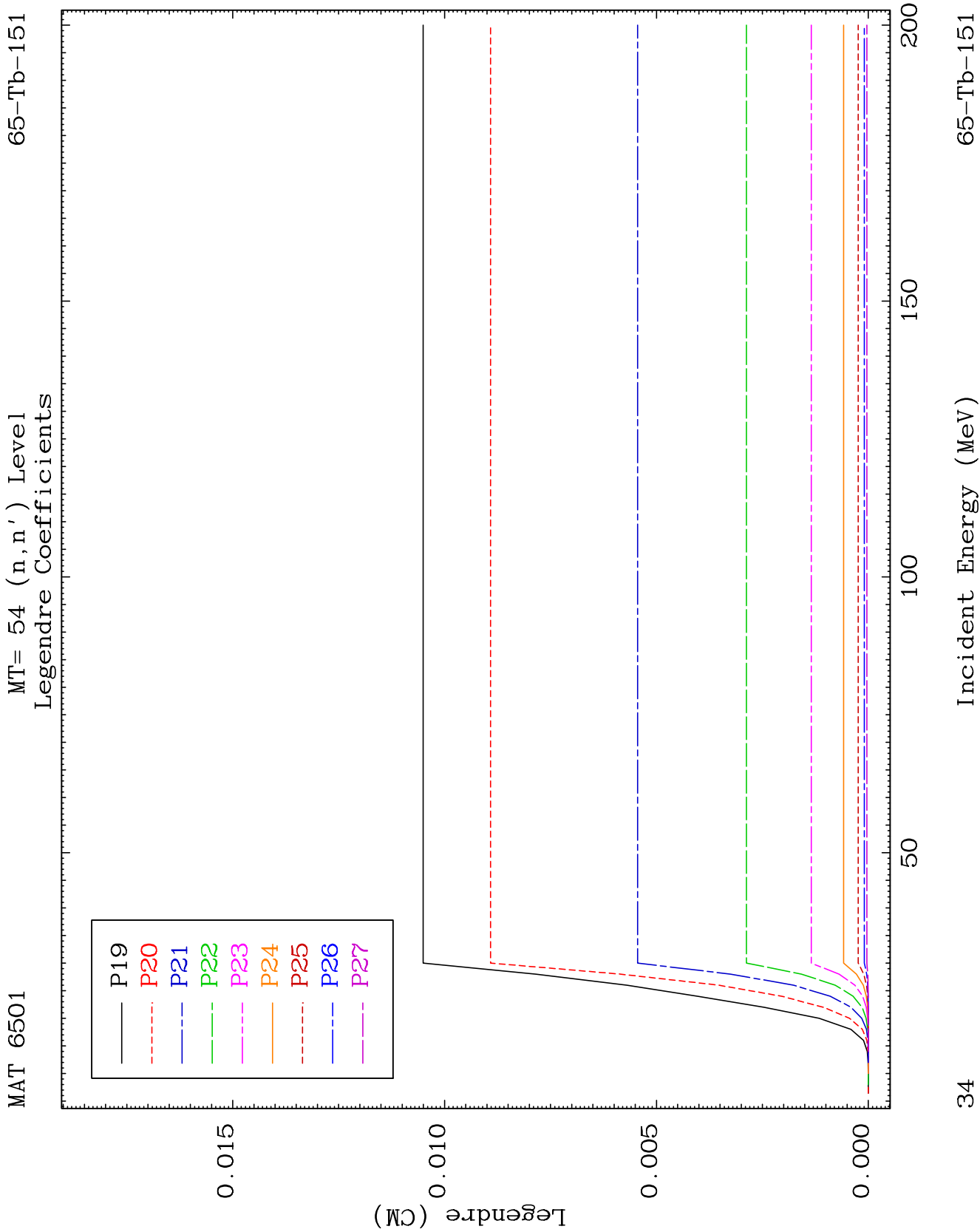
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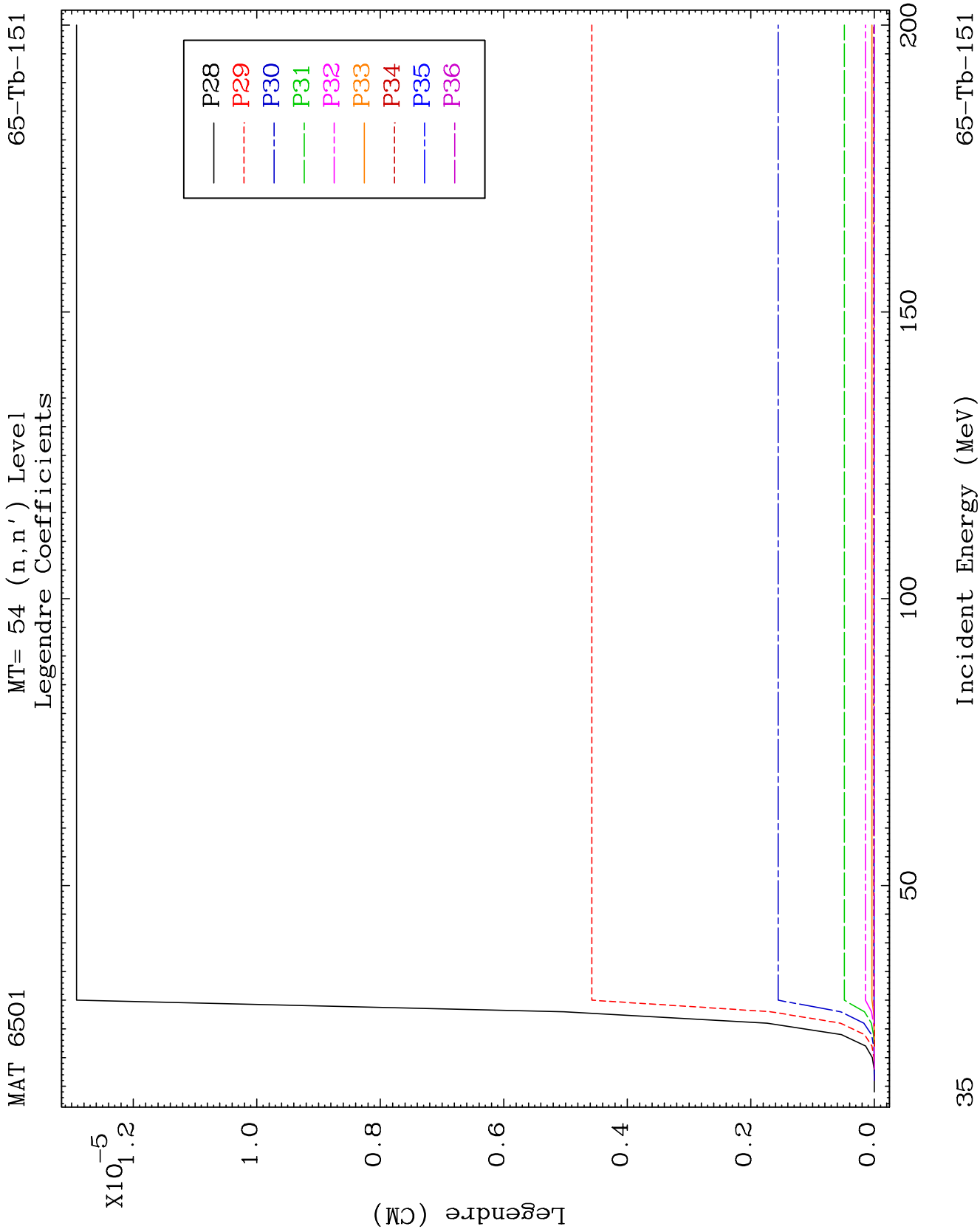


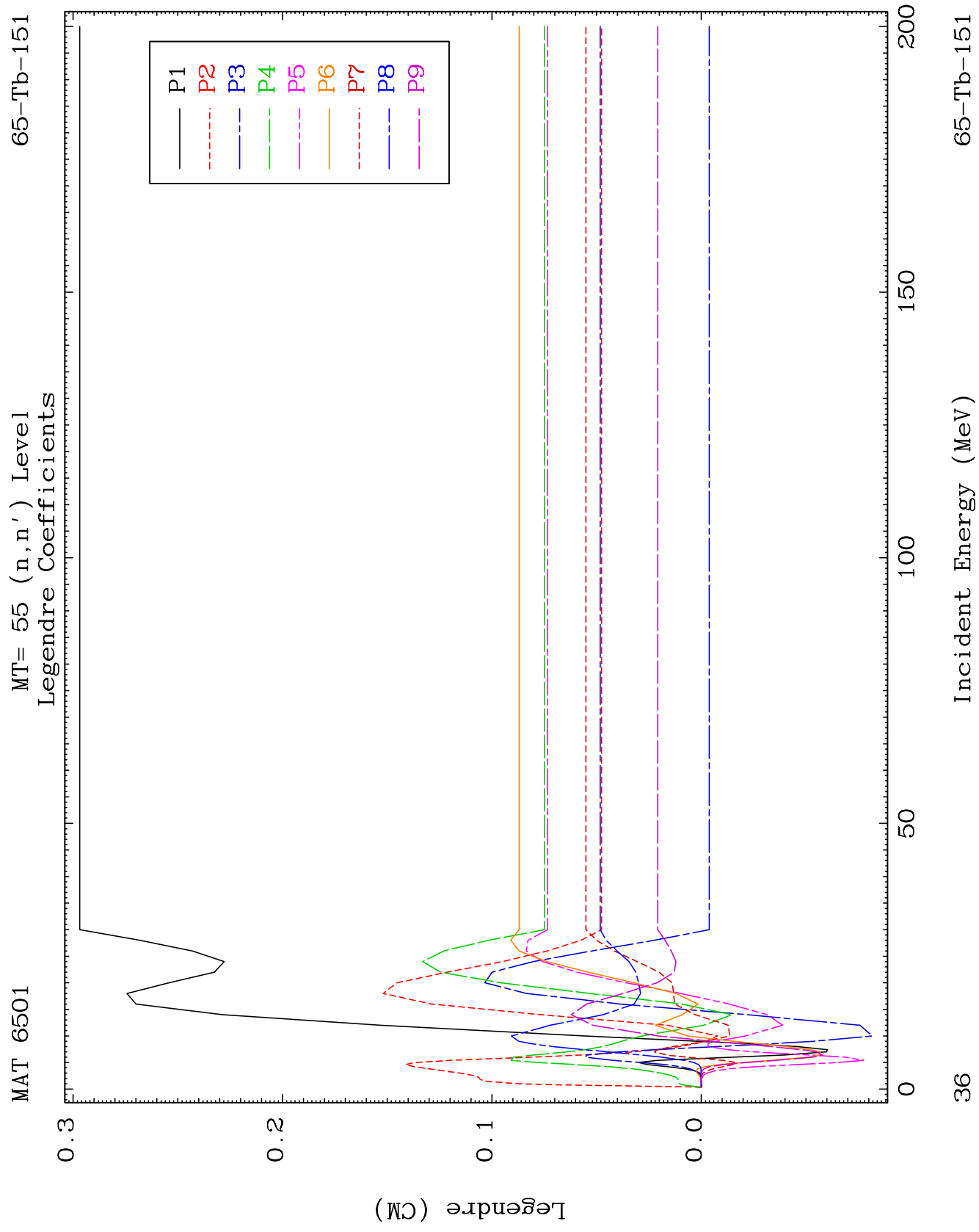








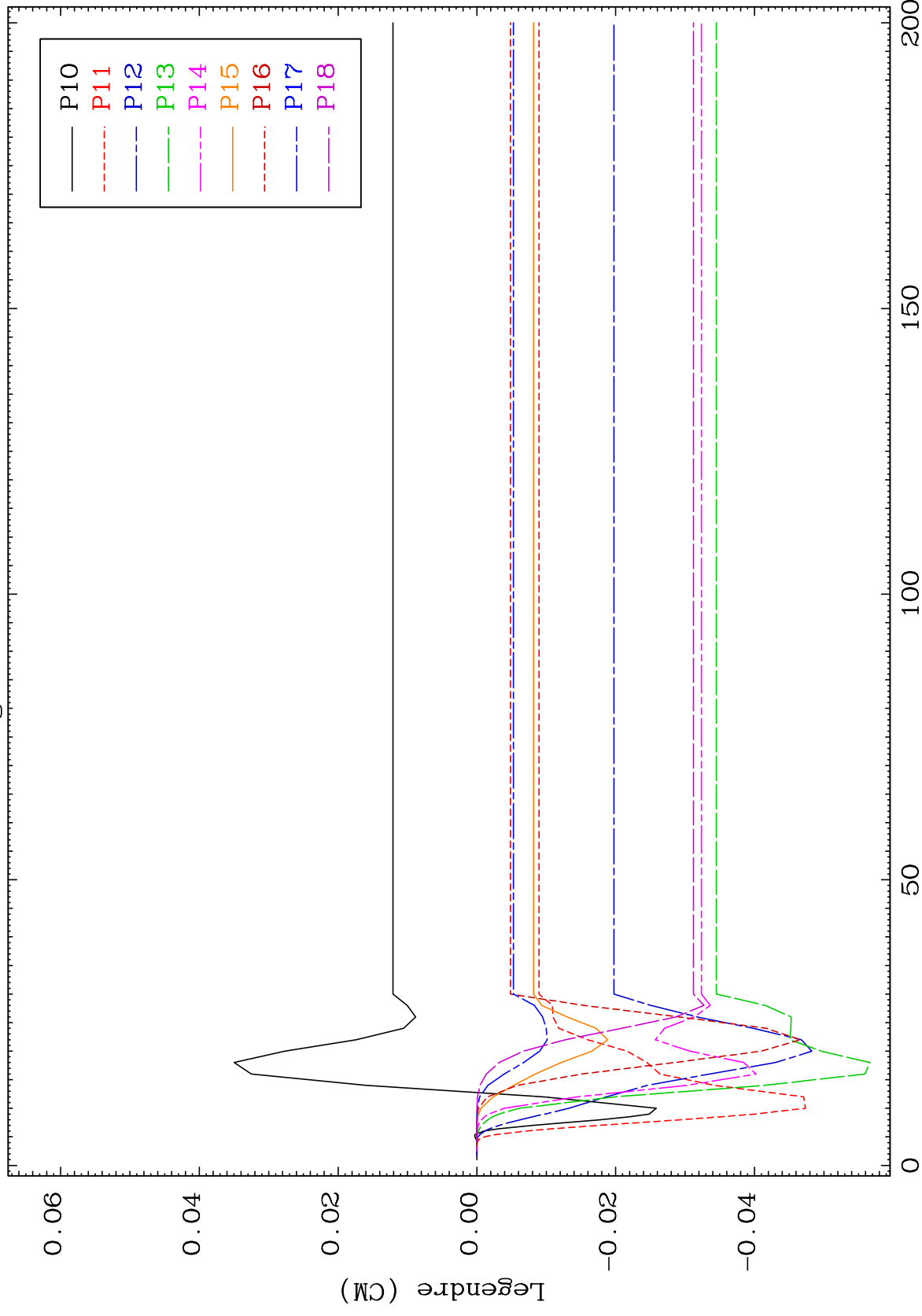




MAT 6501

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

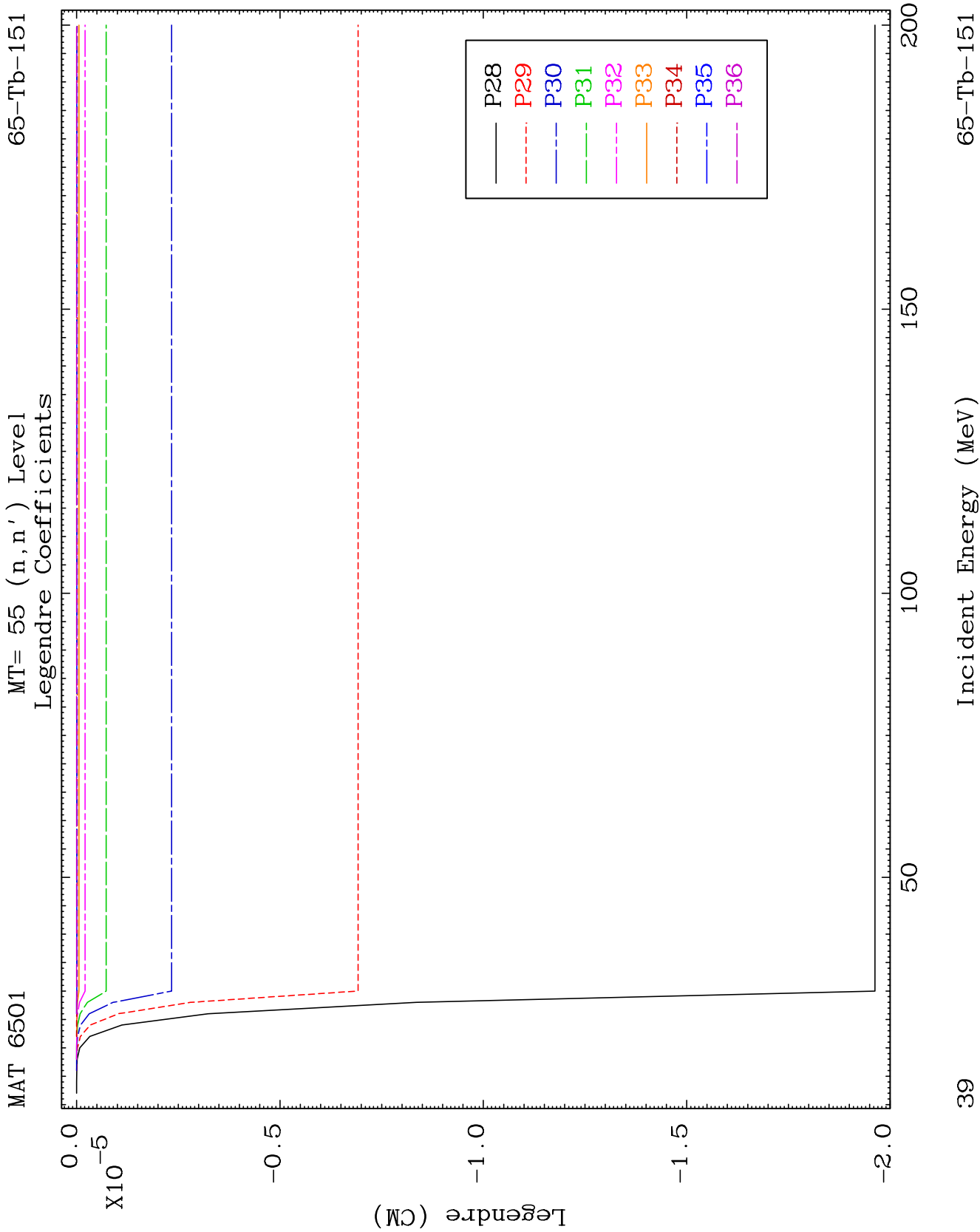
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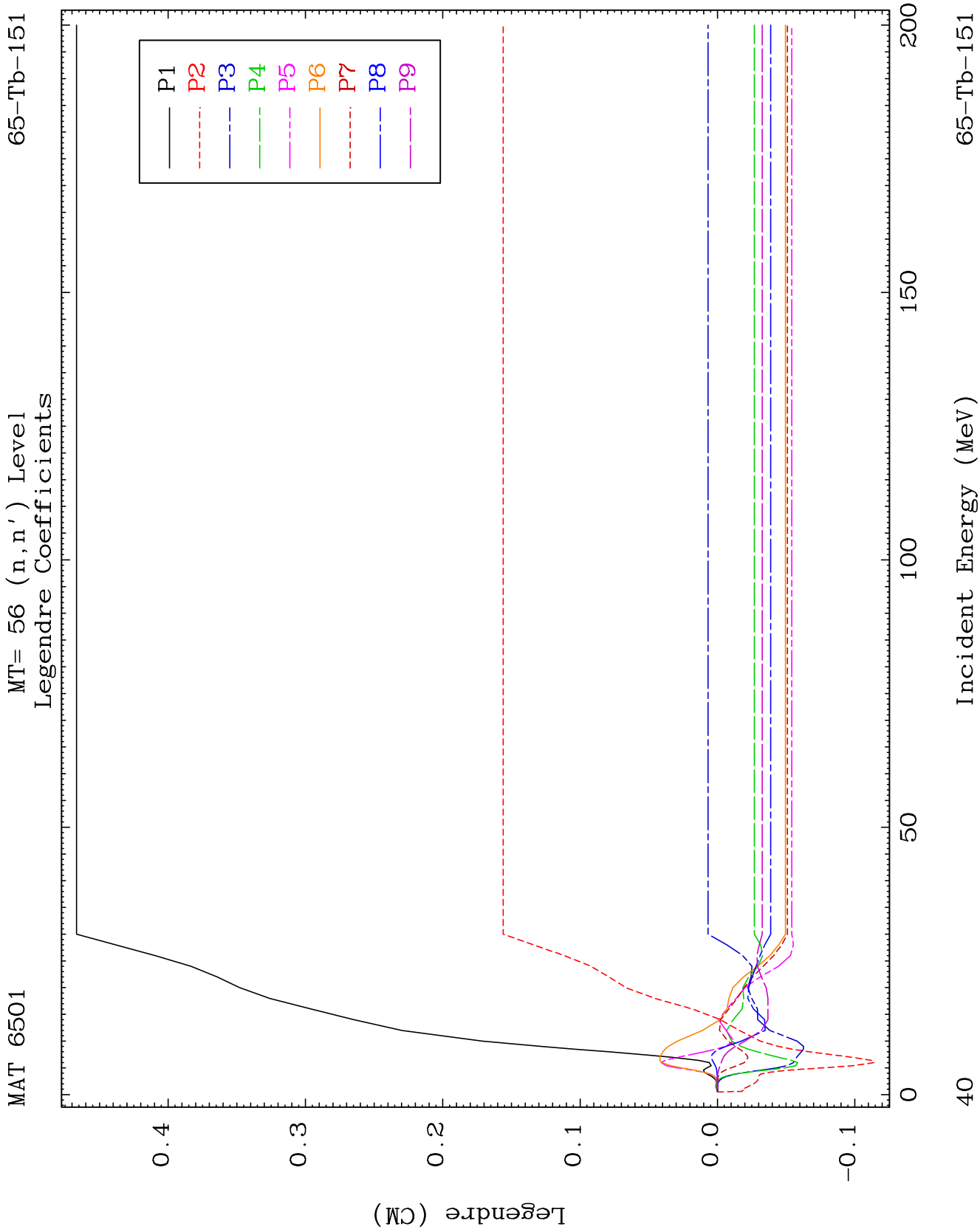


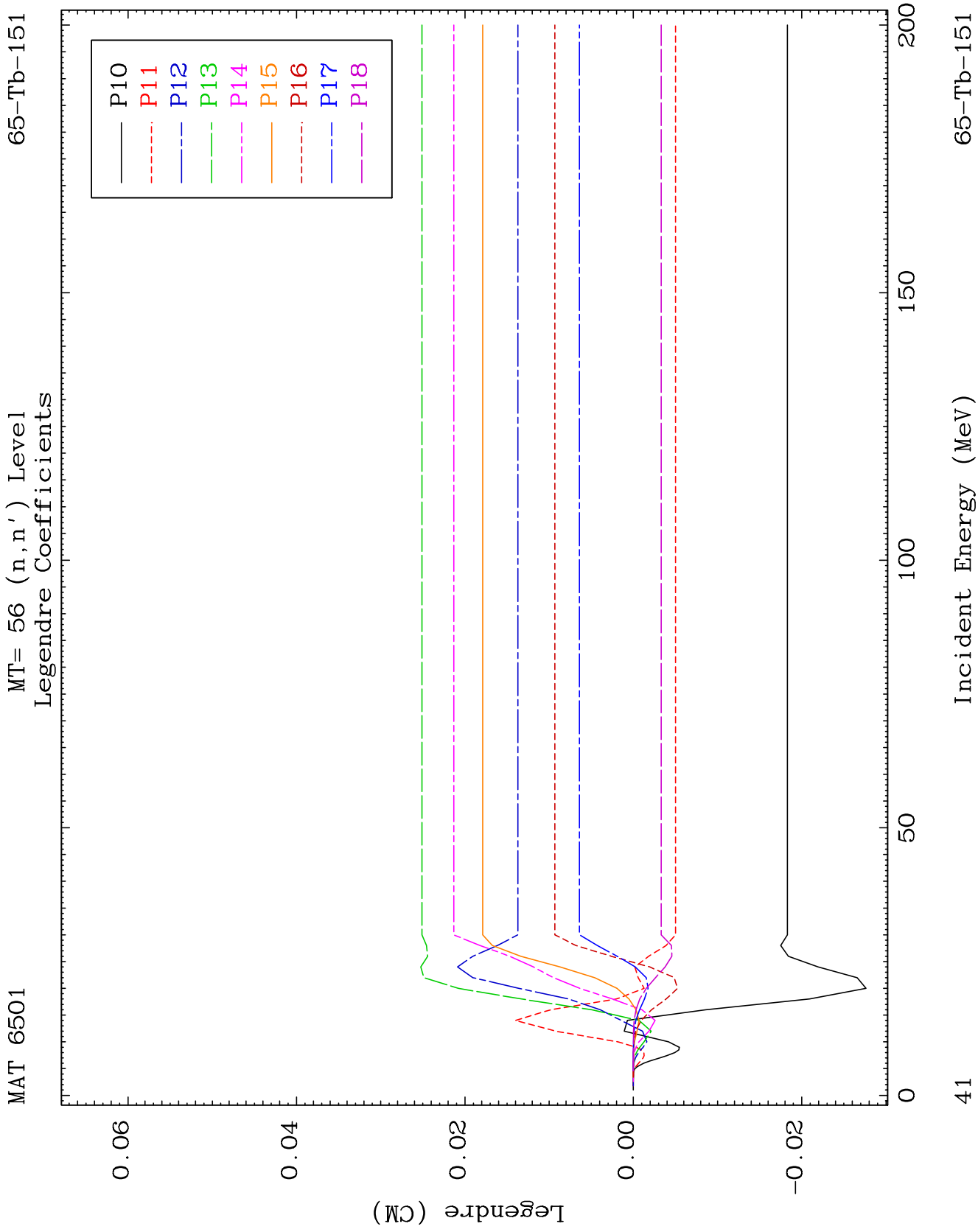
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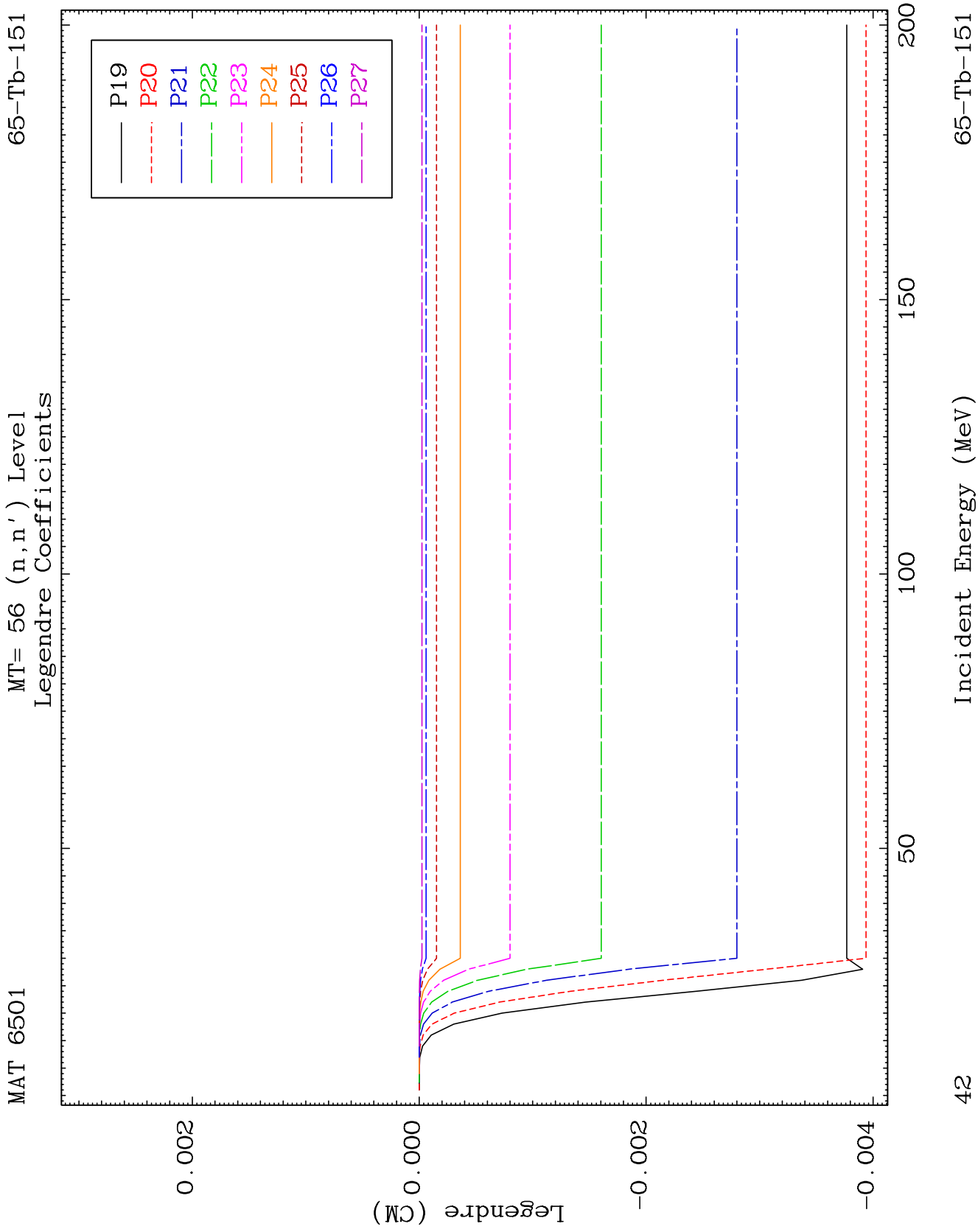
Incident Energy (MeV)

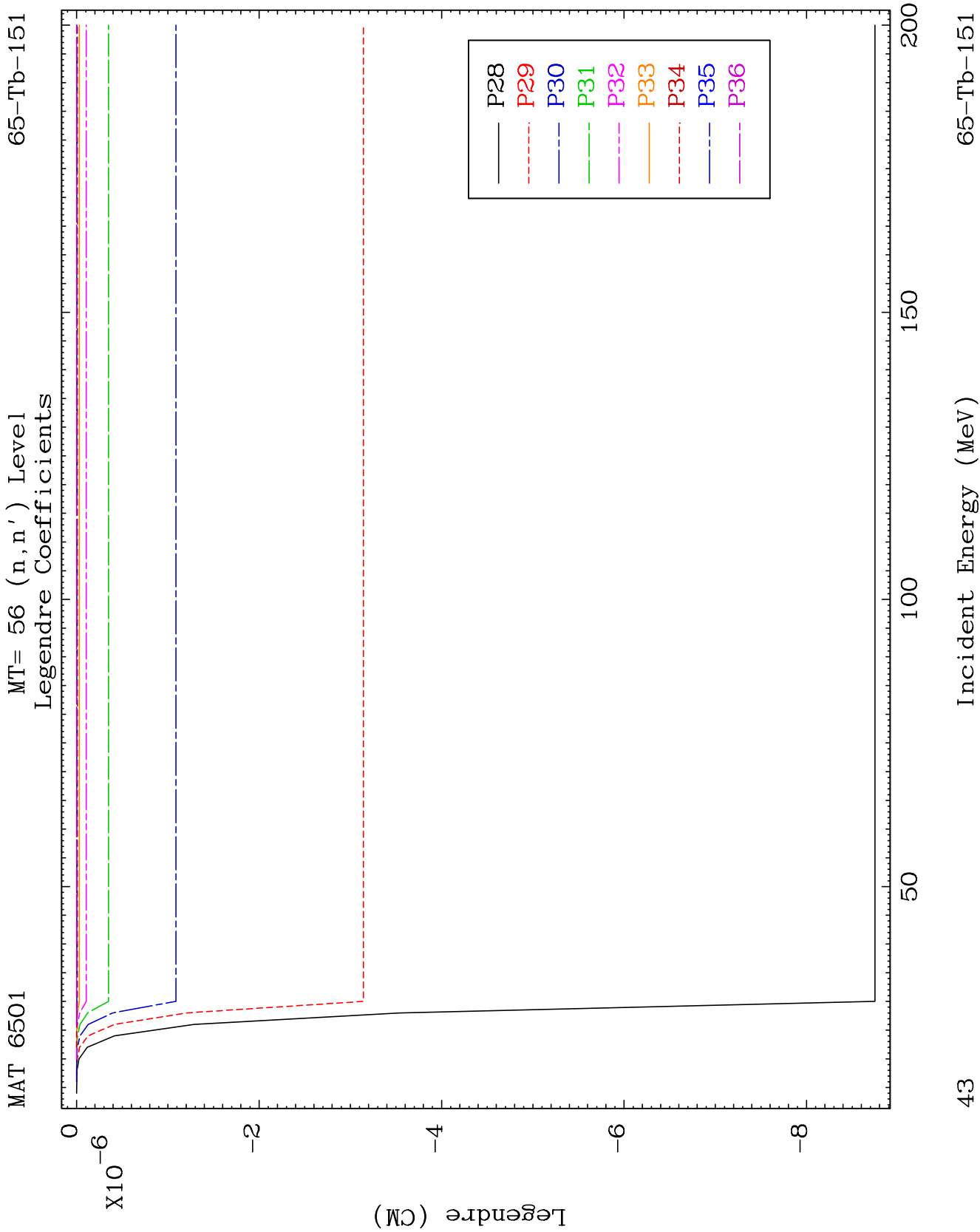
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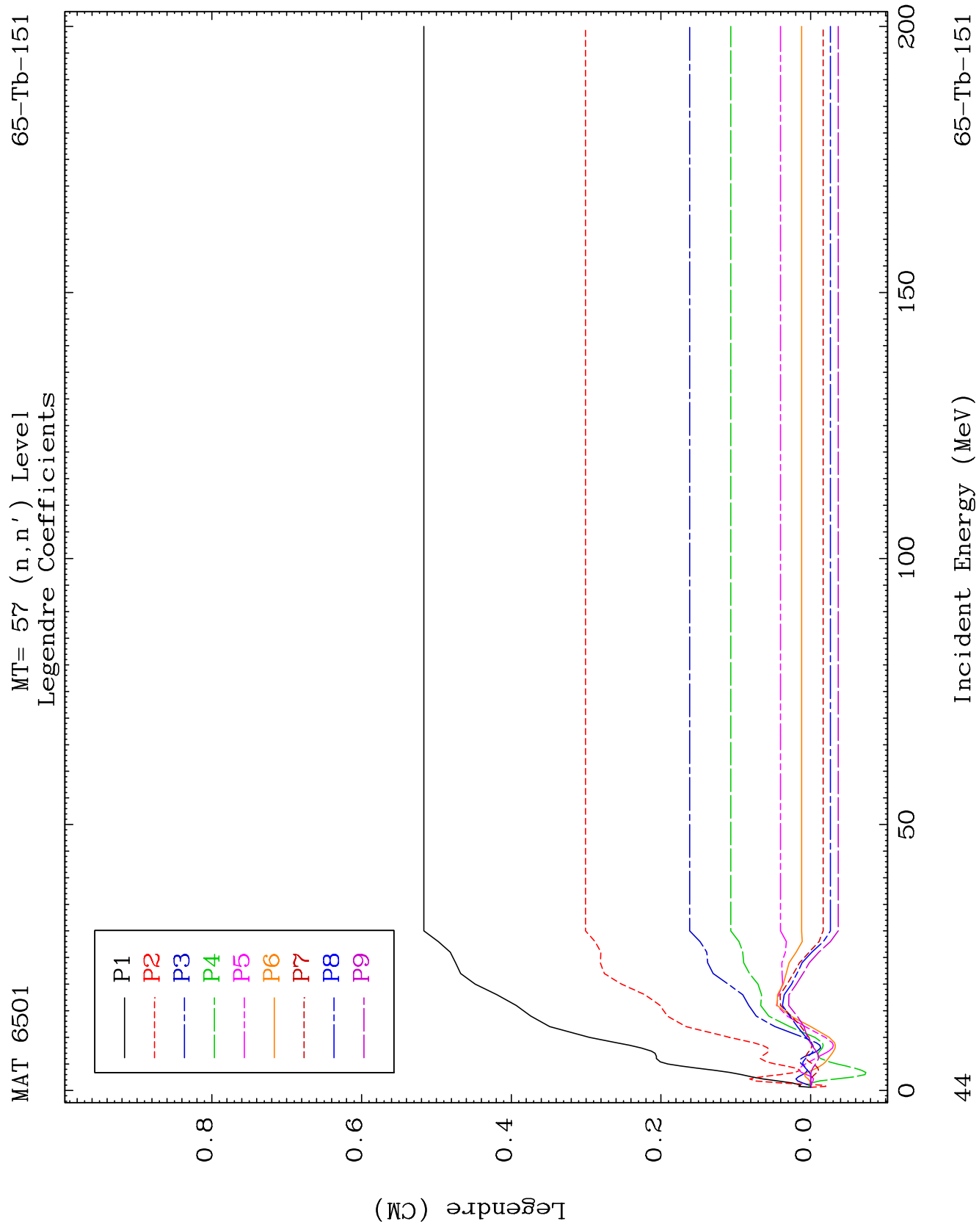


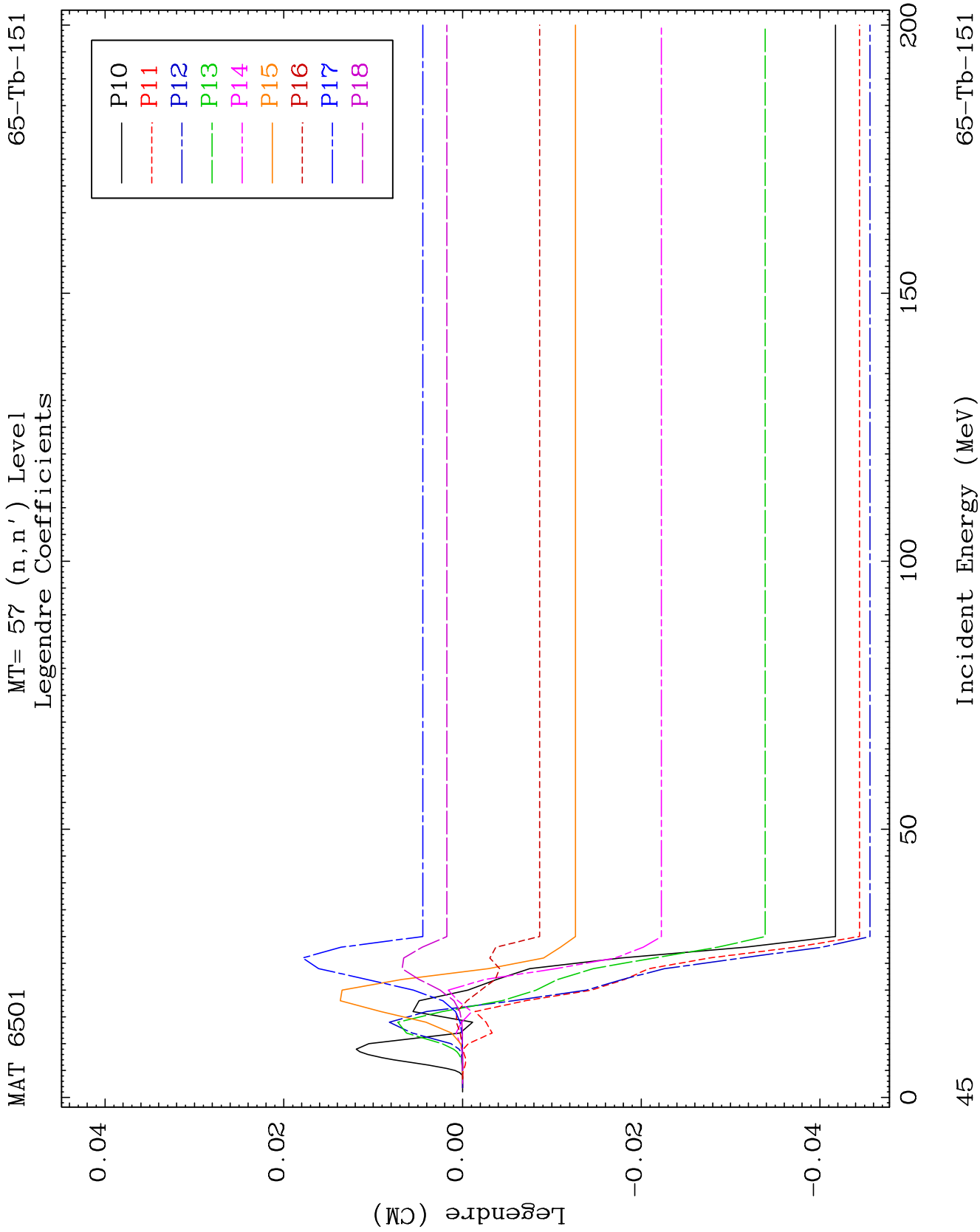


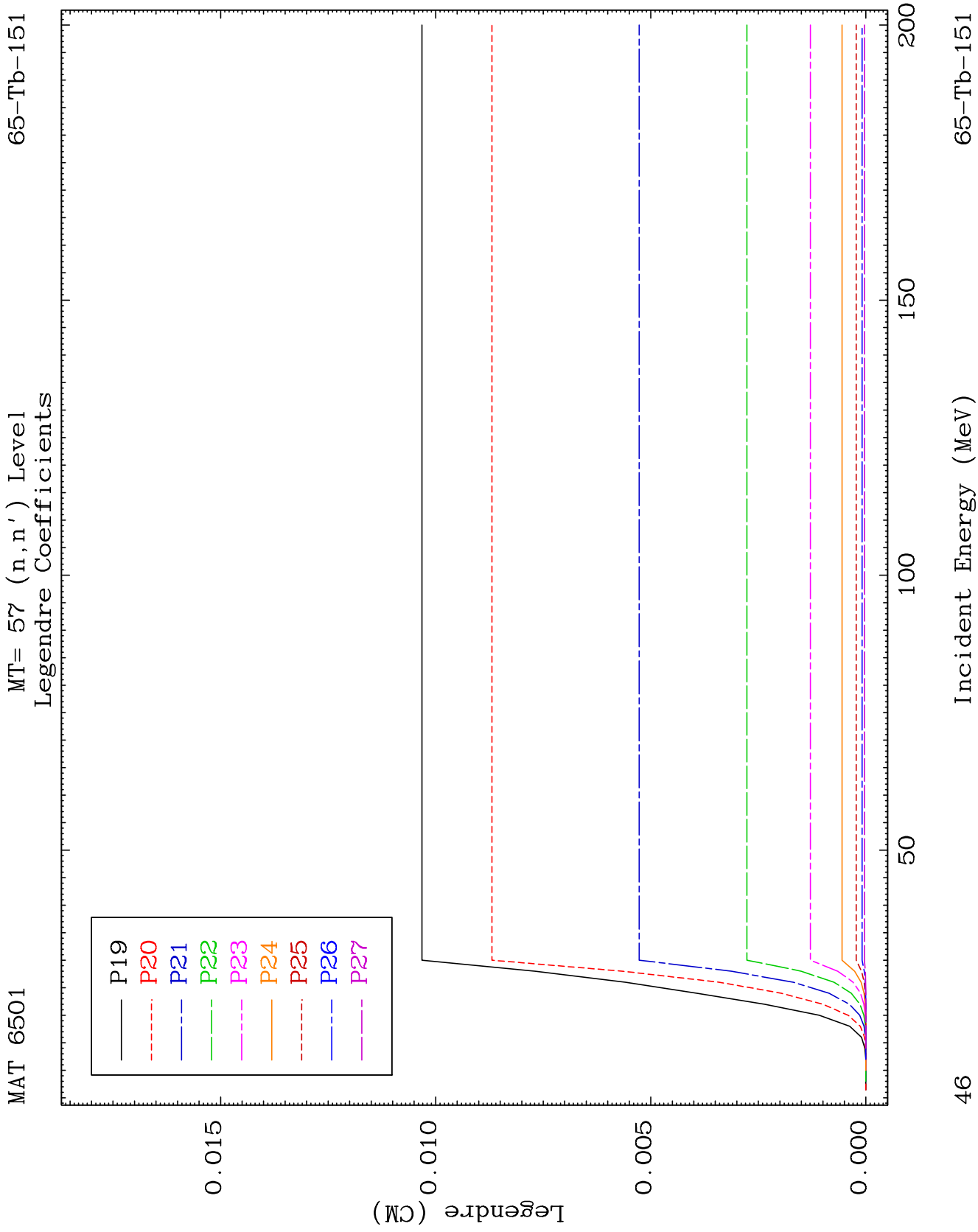


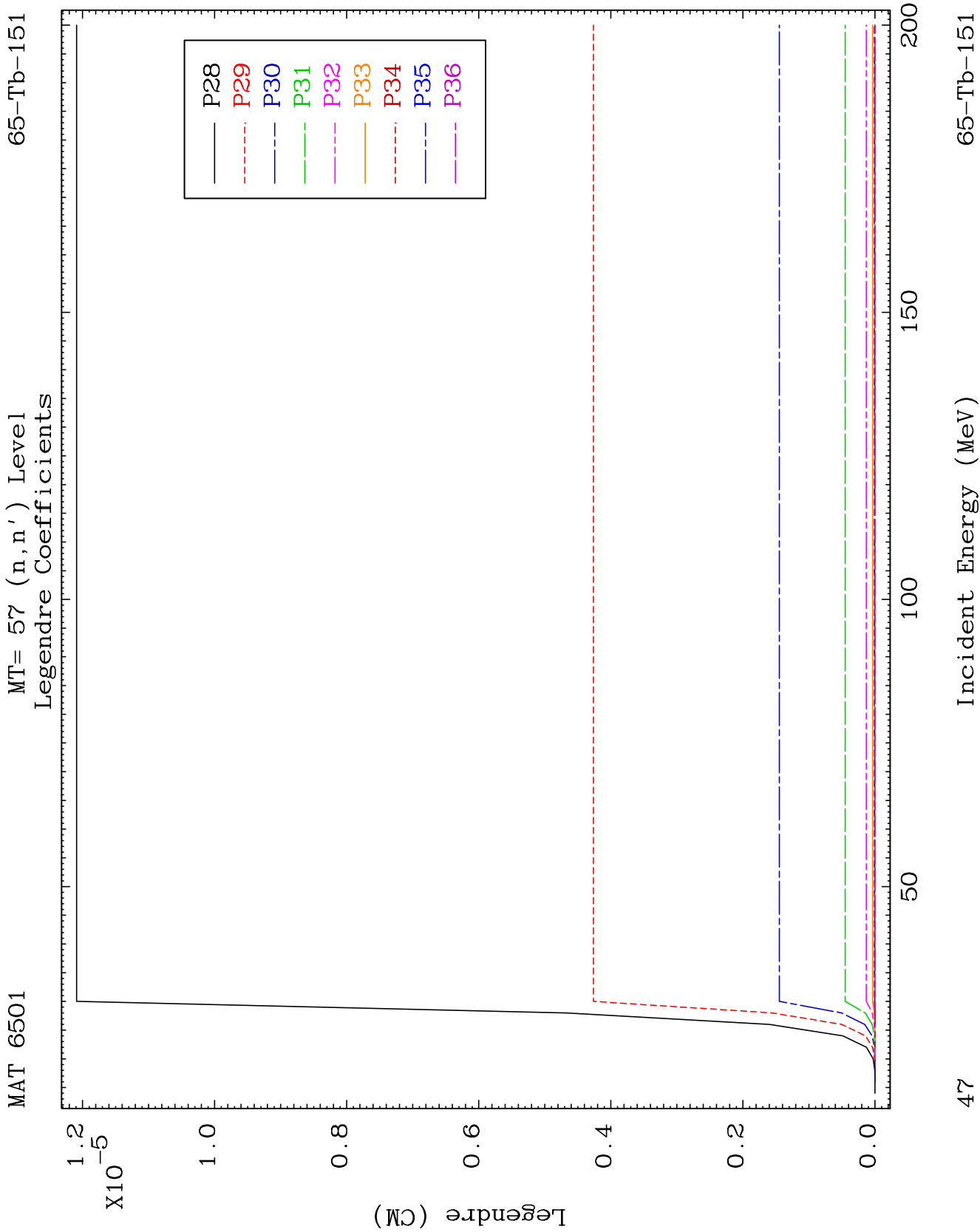


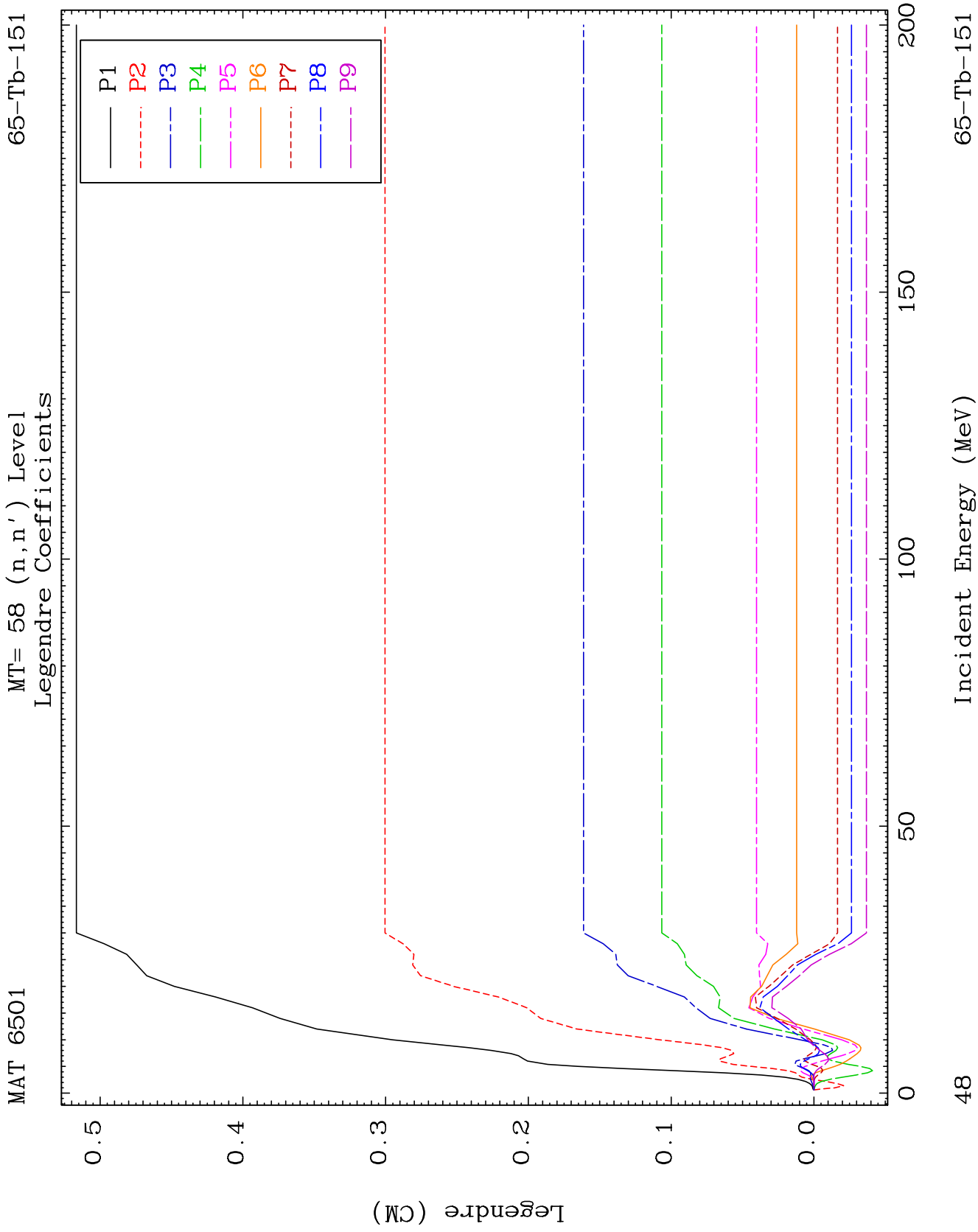








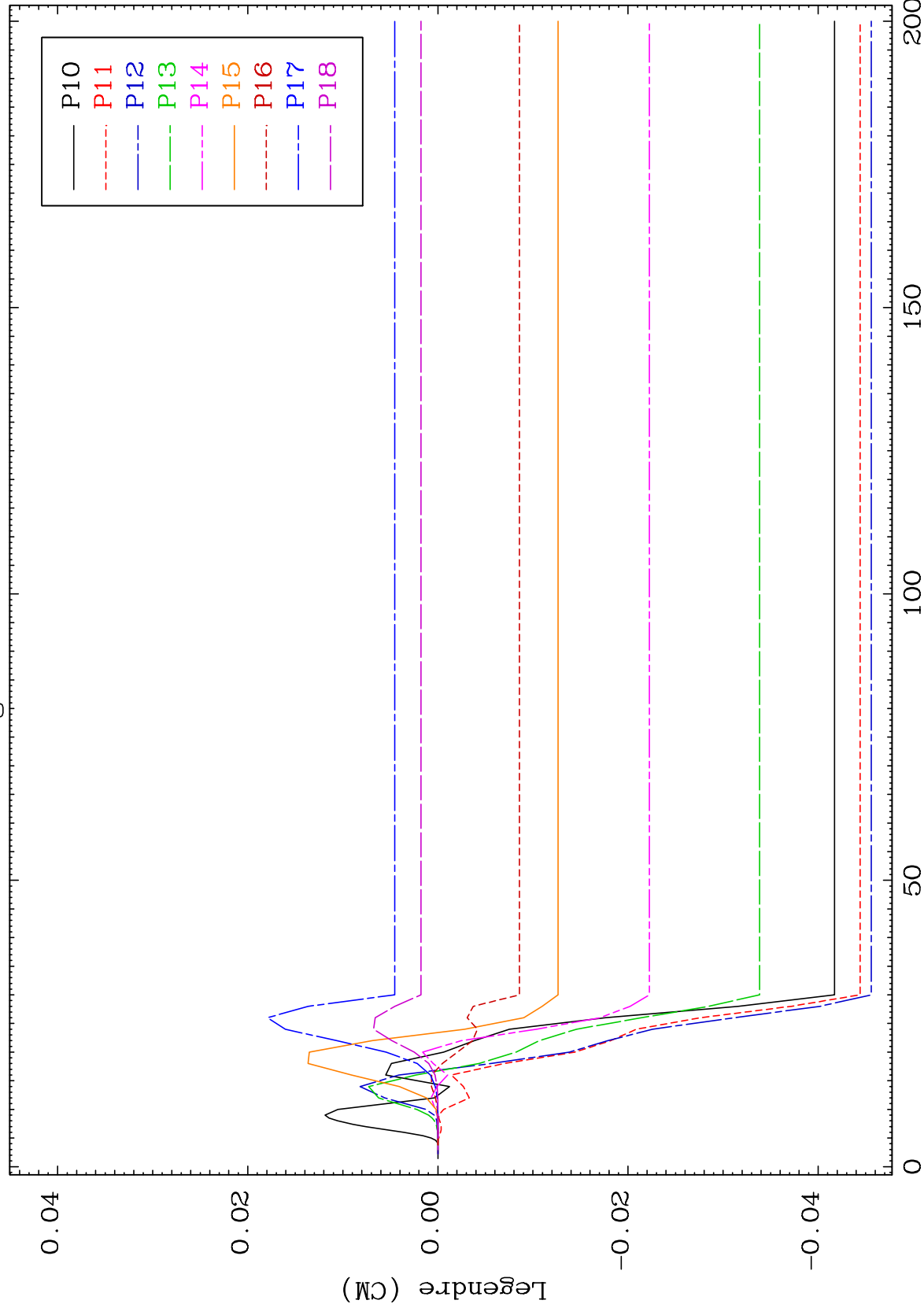




MAT 6501

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

65-Tb-151



49

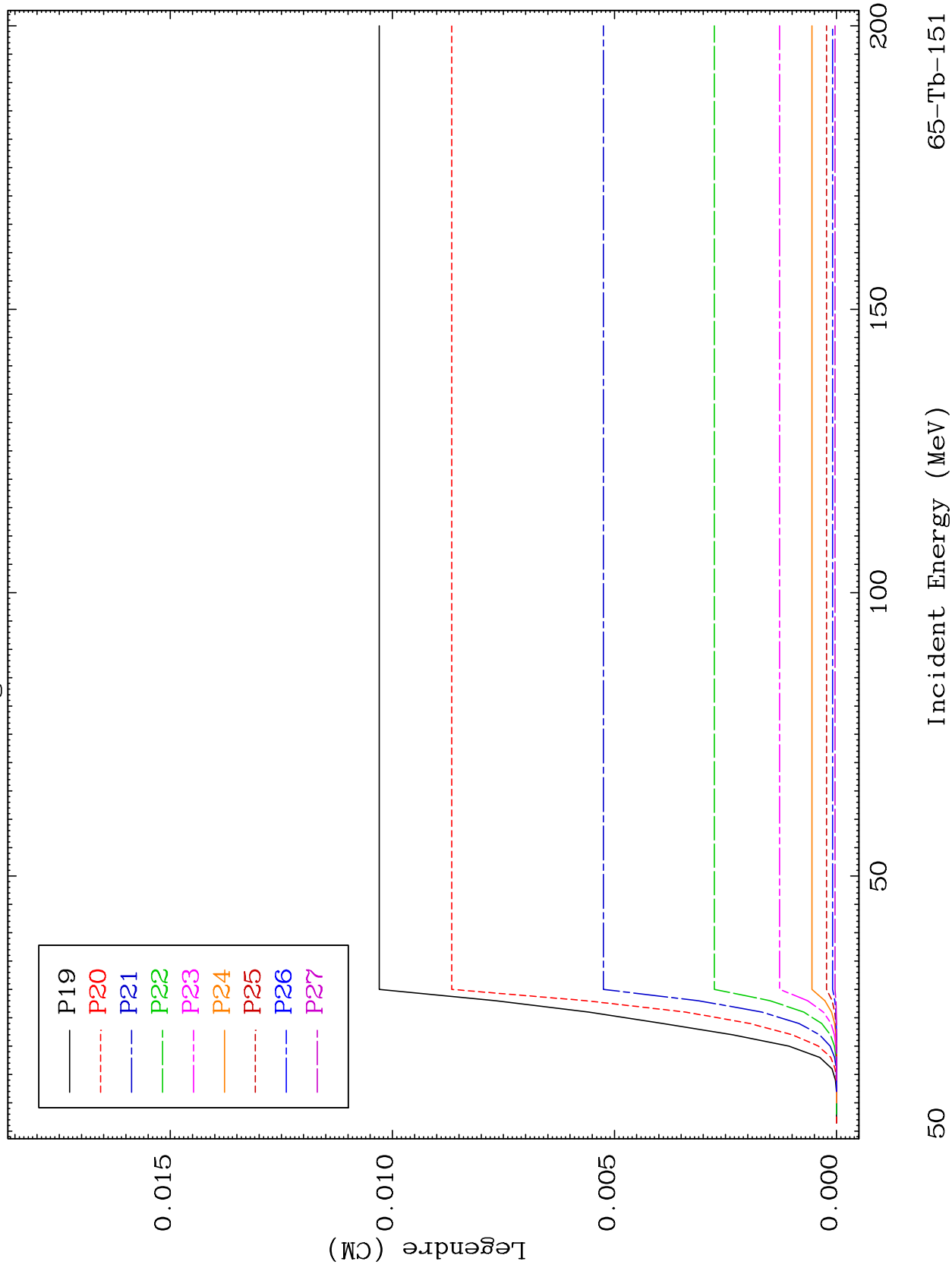
Incident Energy (MeV)

65-Tb-151

MAT 6501

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

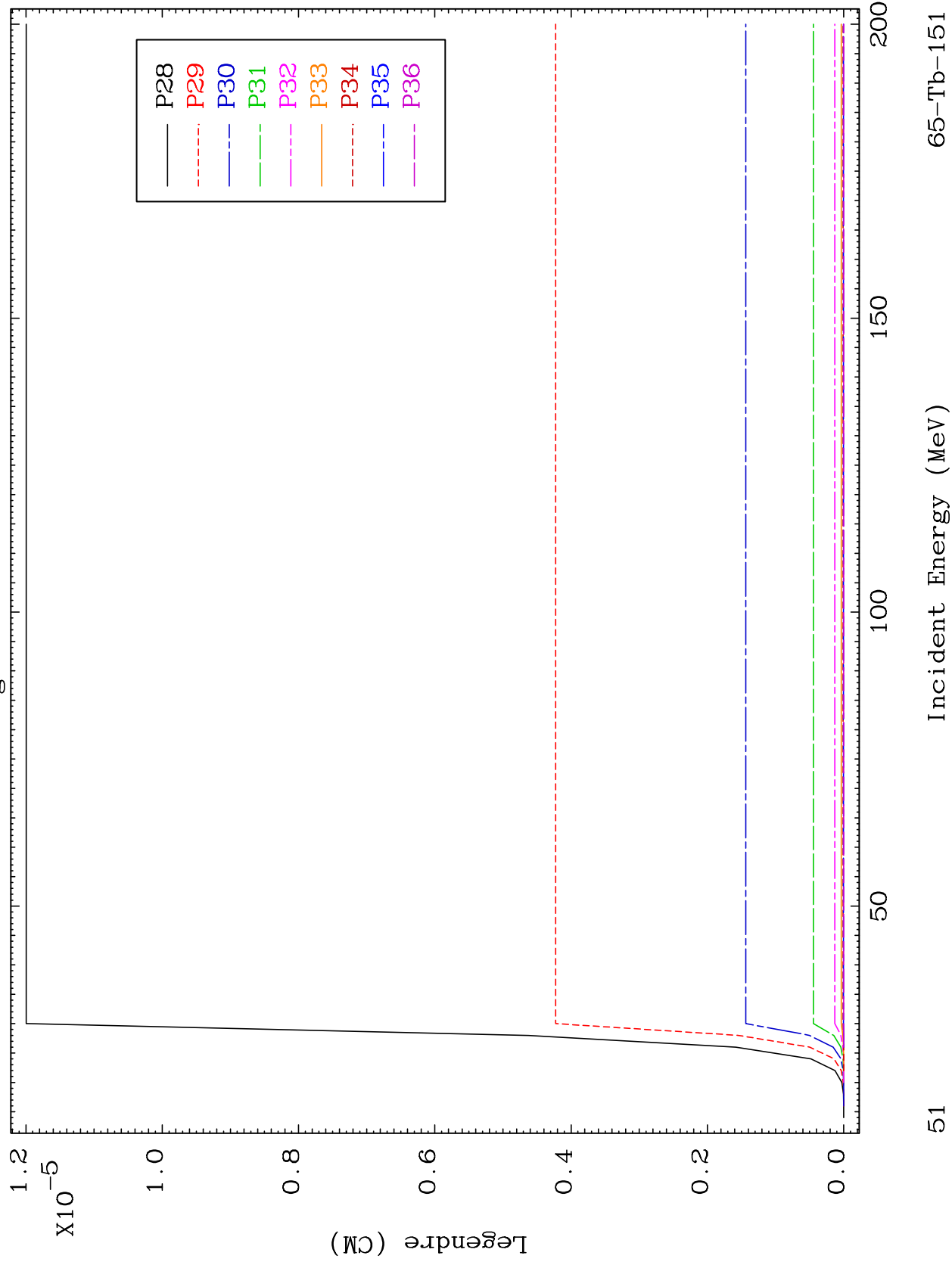
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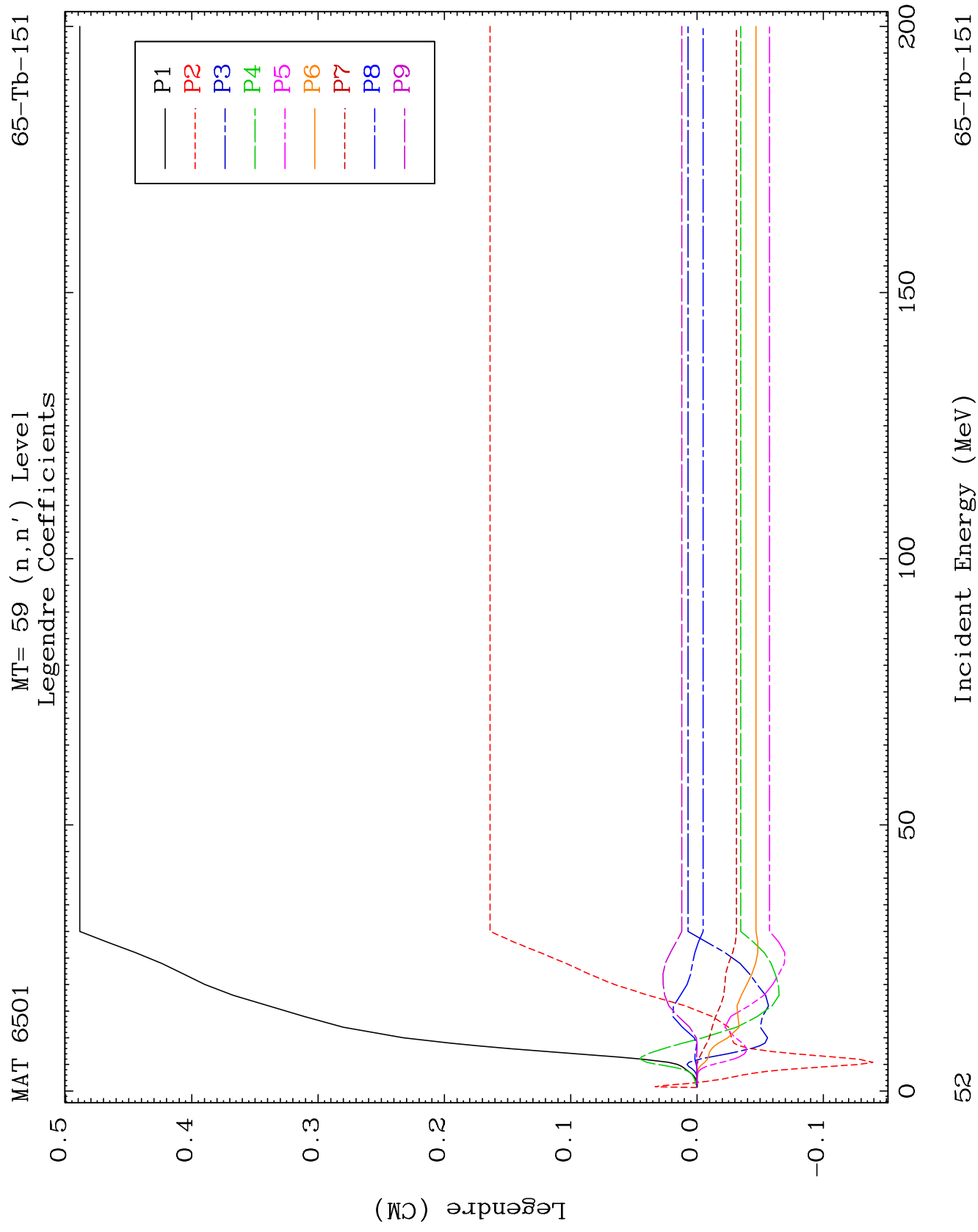


MAT 6501

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

65-Tb-151

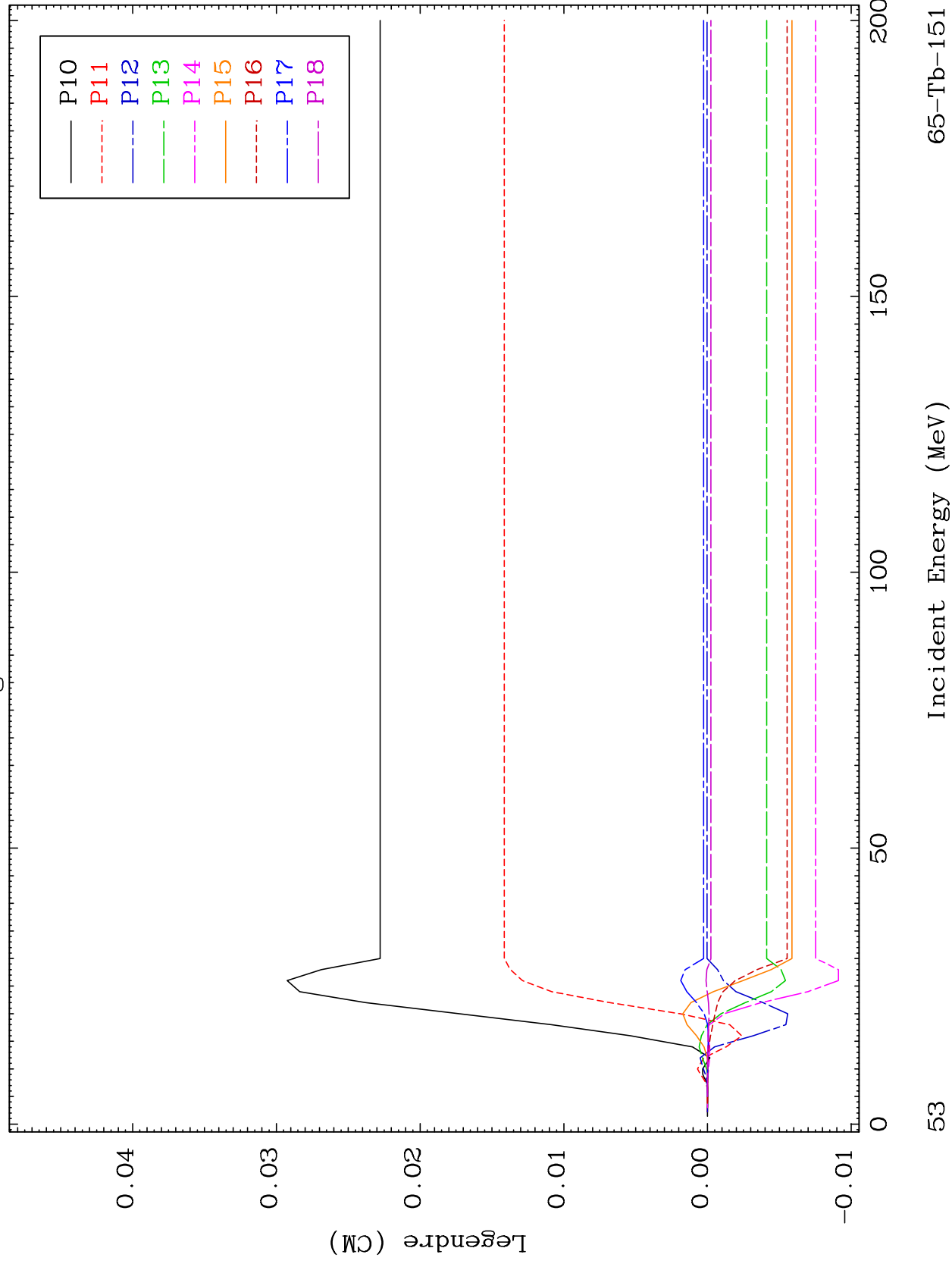


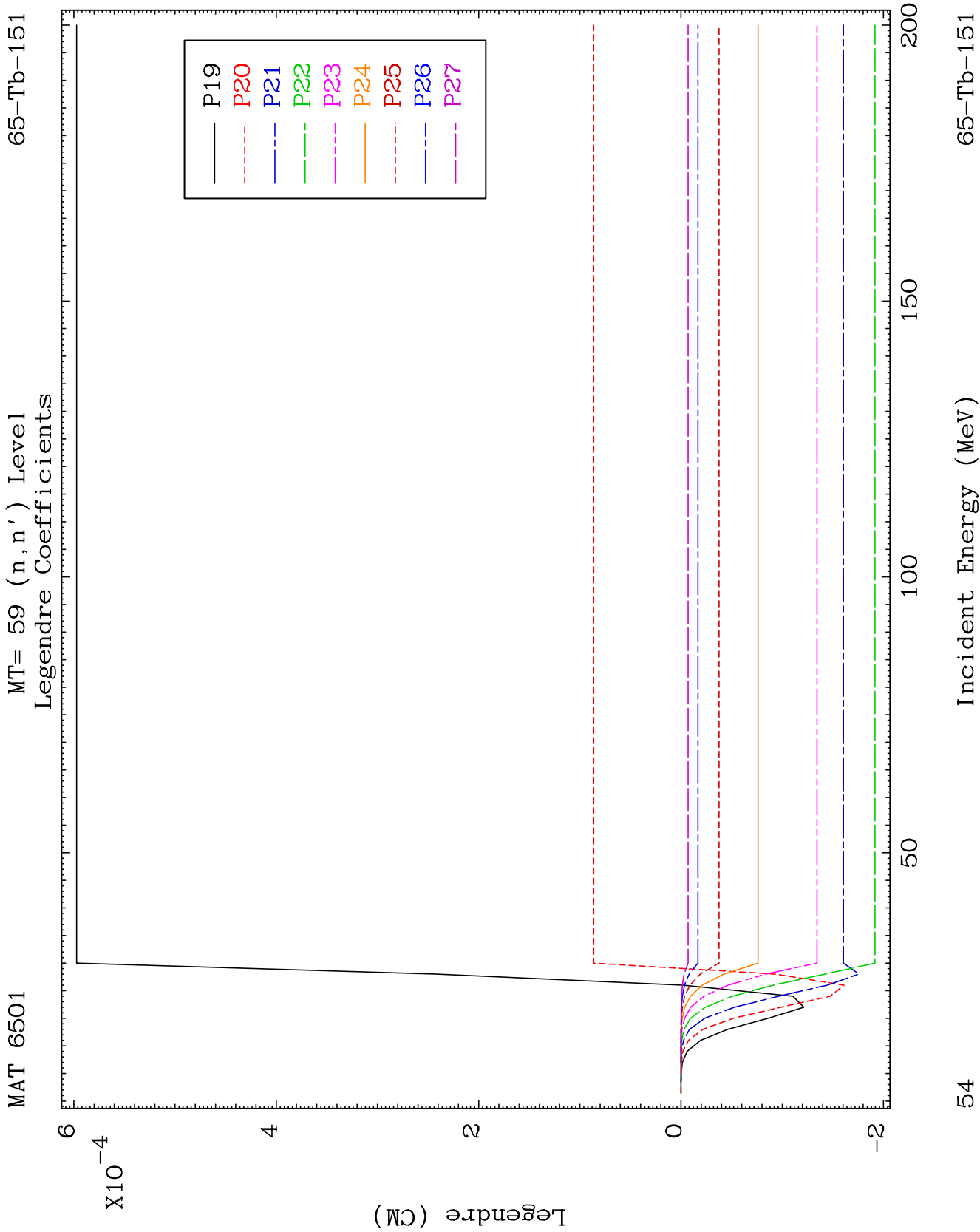


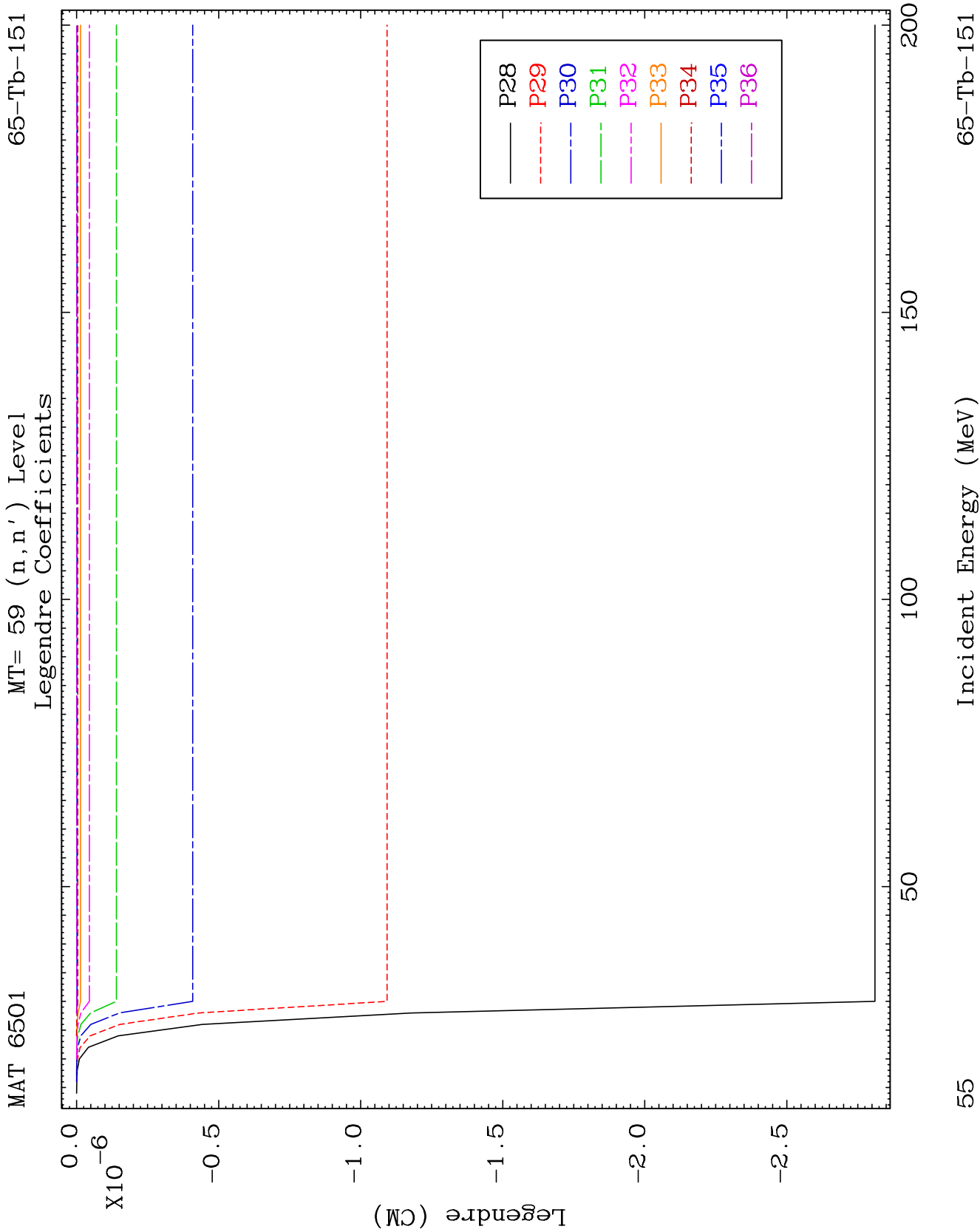
MAT 6501

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

65-Tb-151



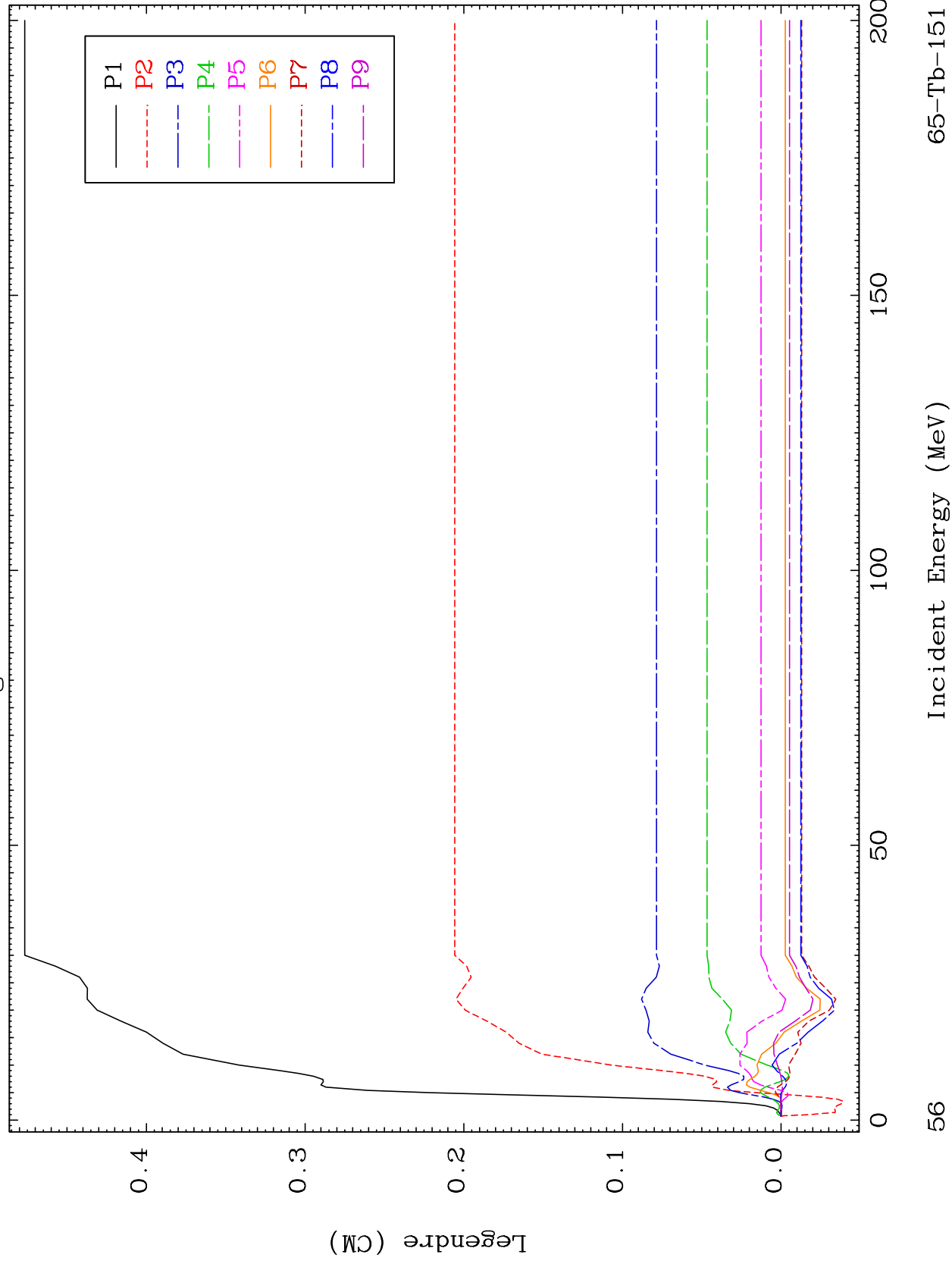


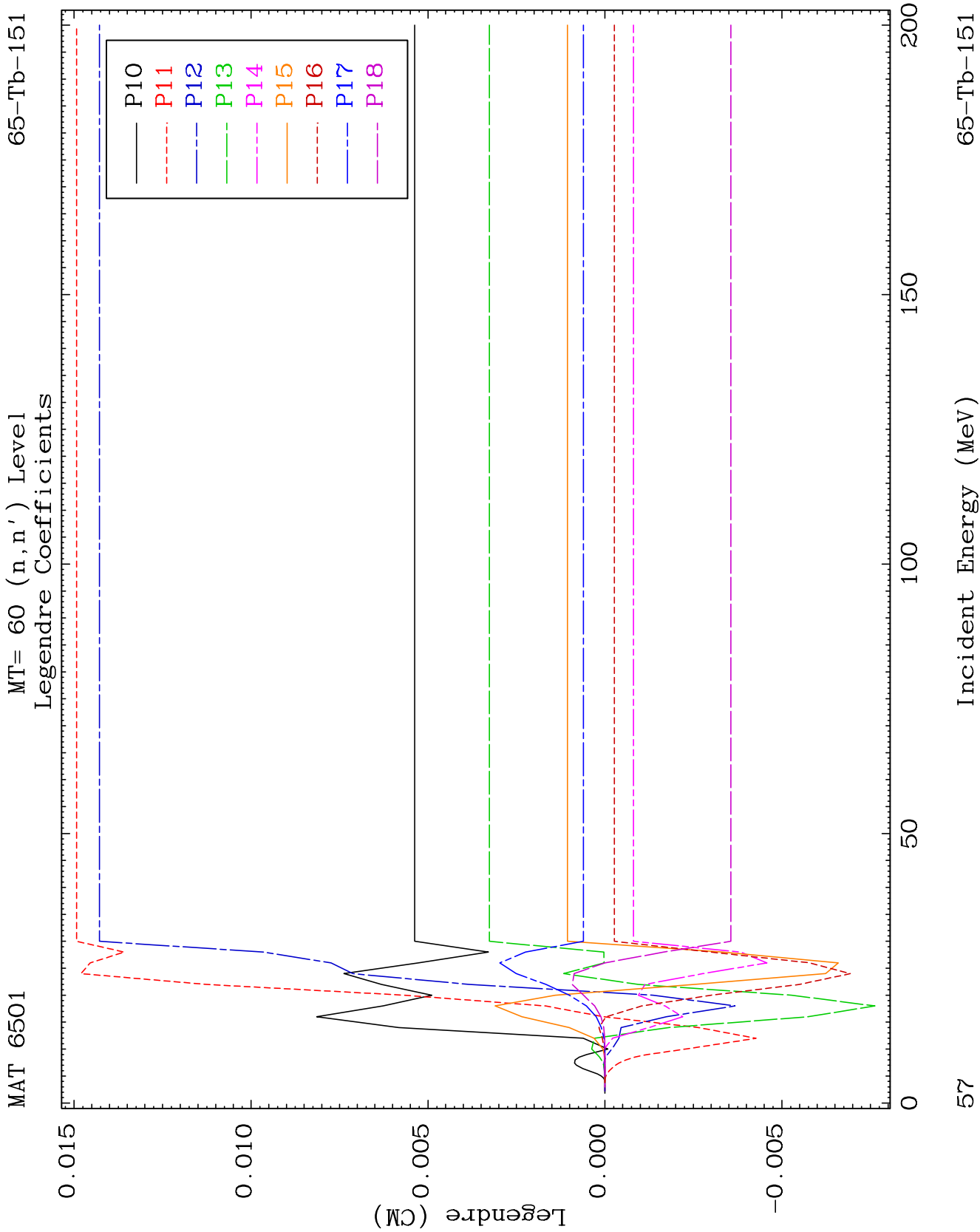


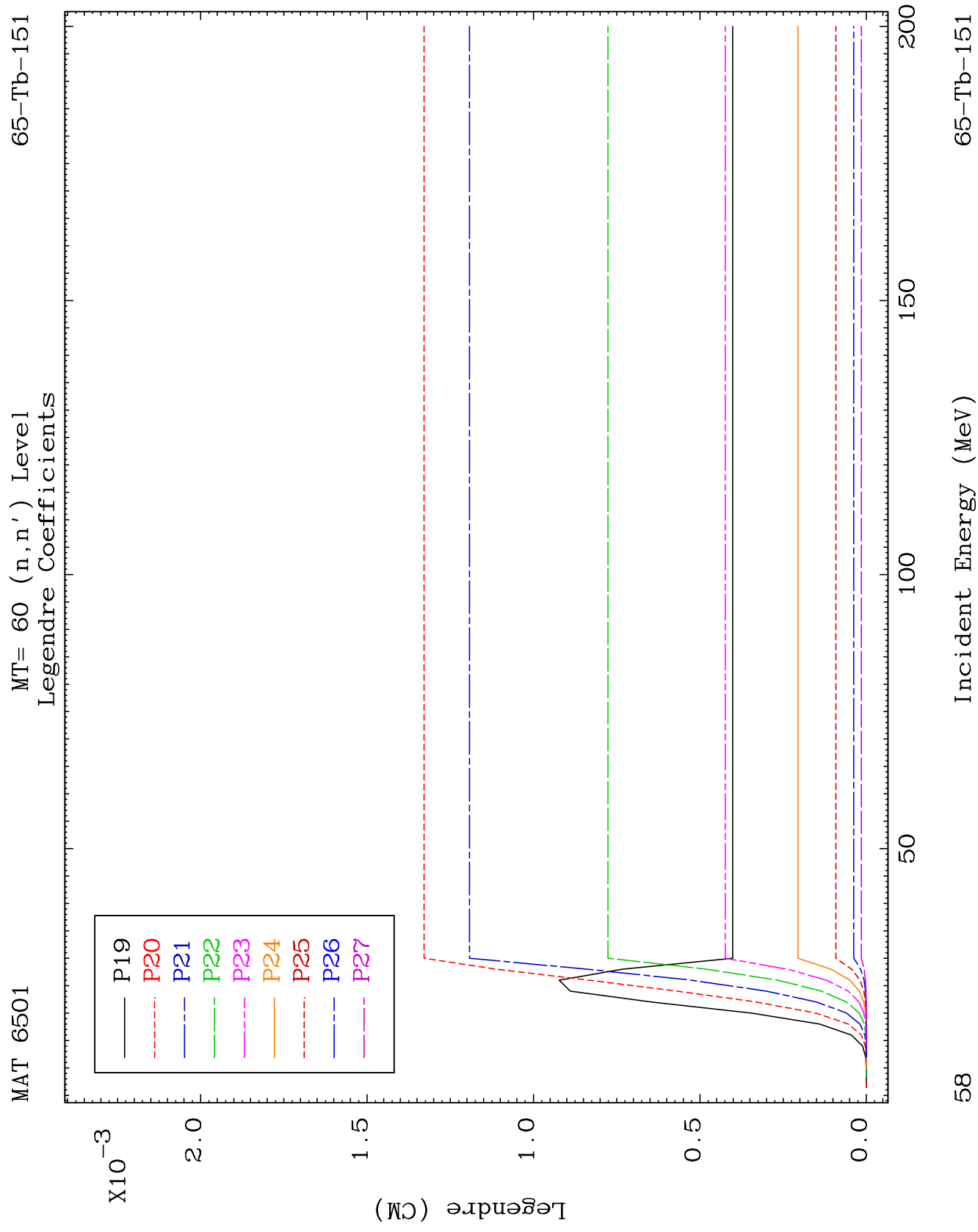
MAT 6501

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

65-Tb-151



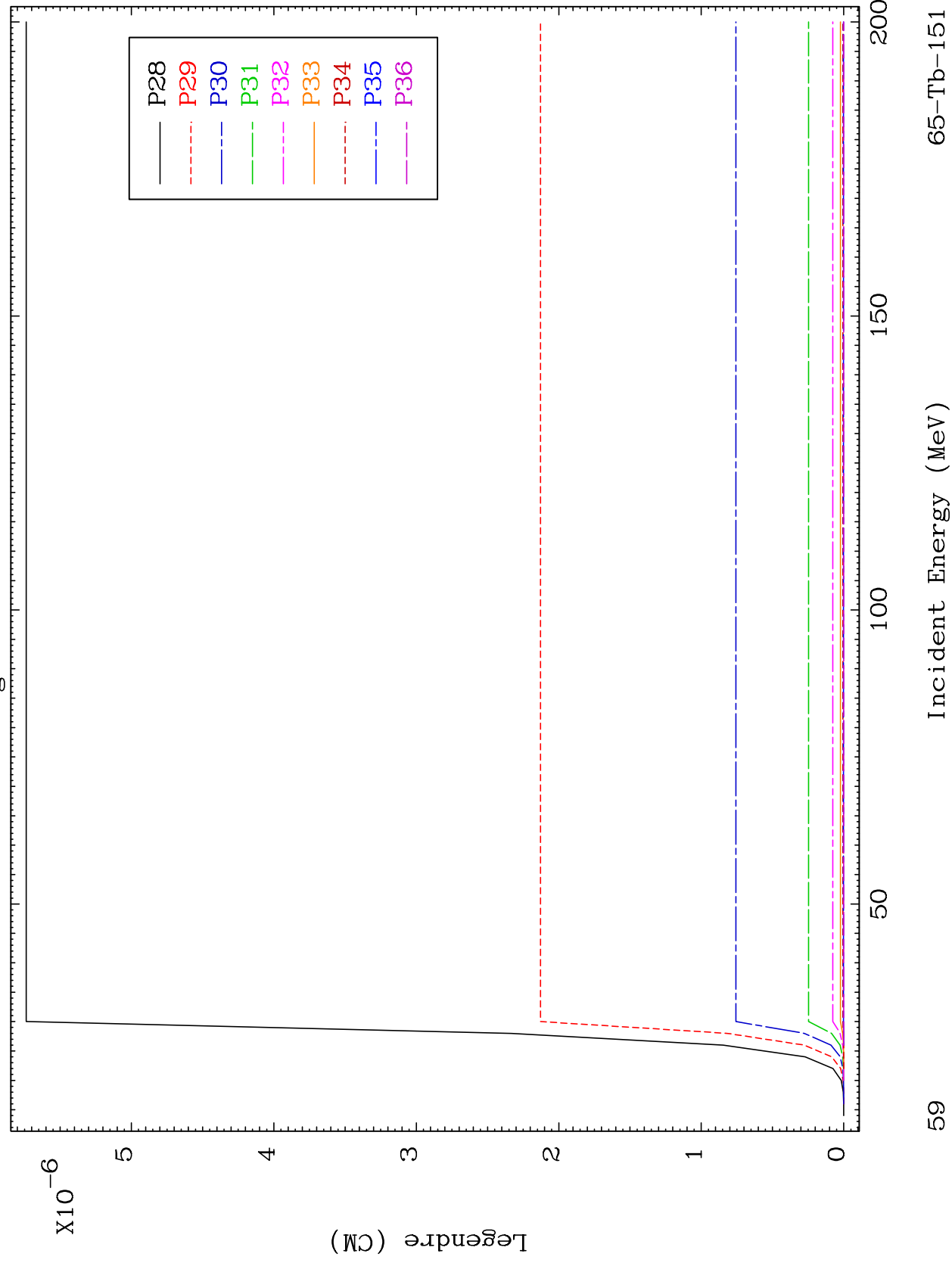


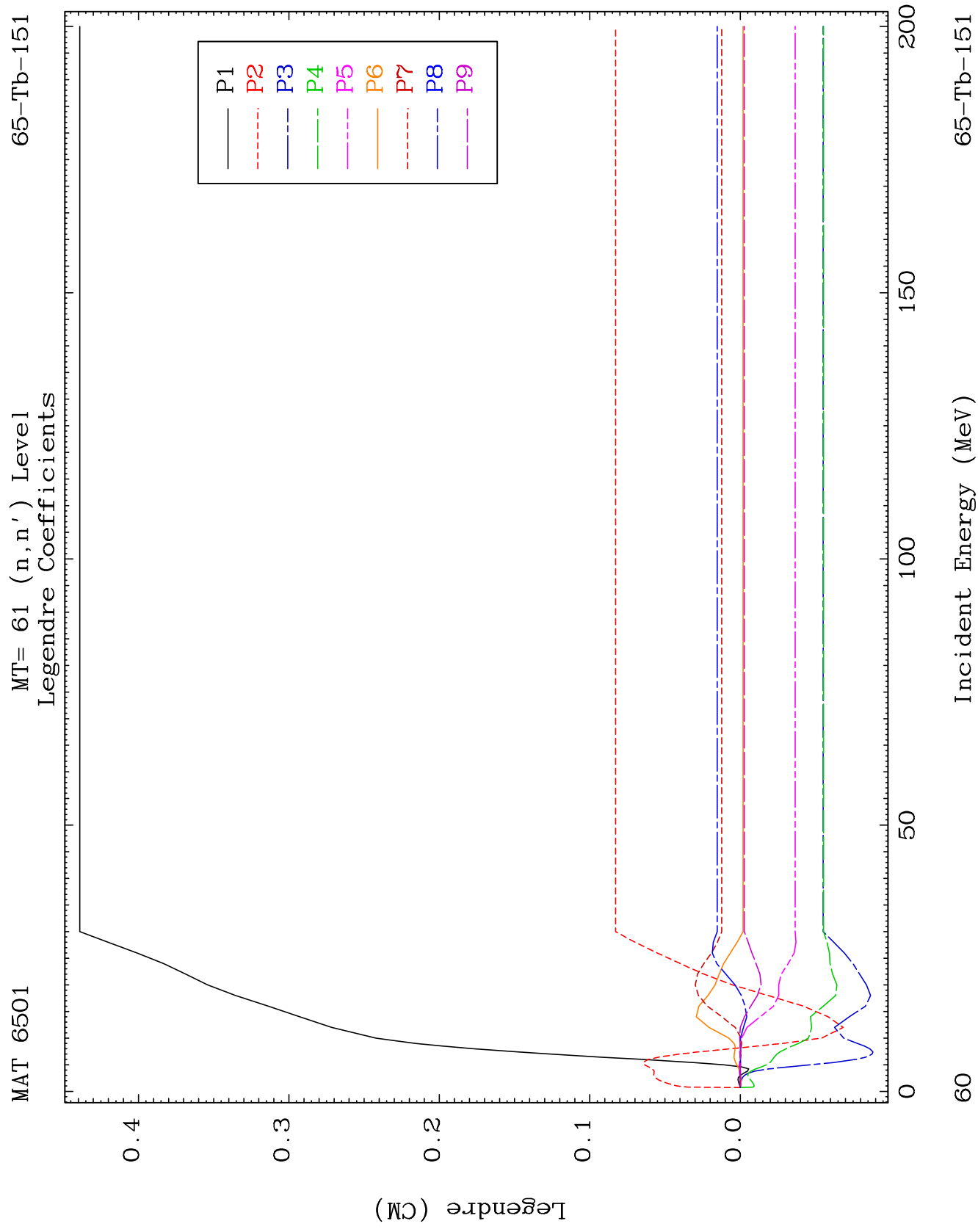


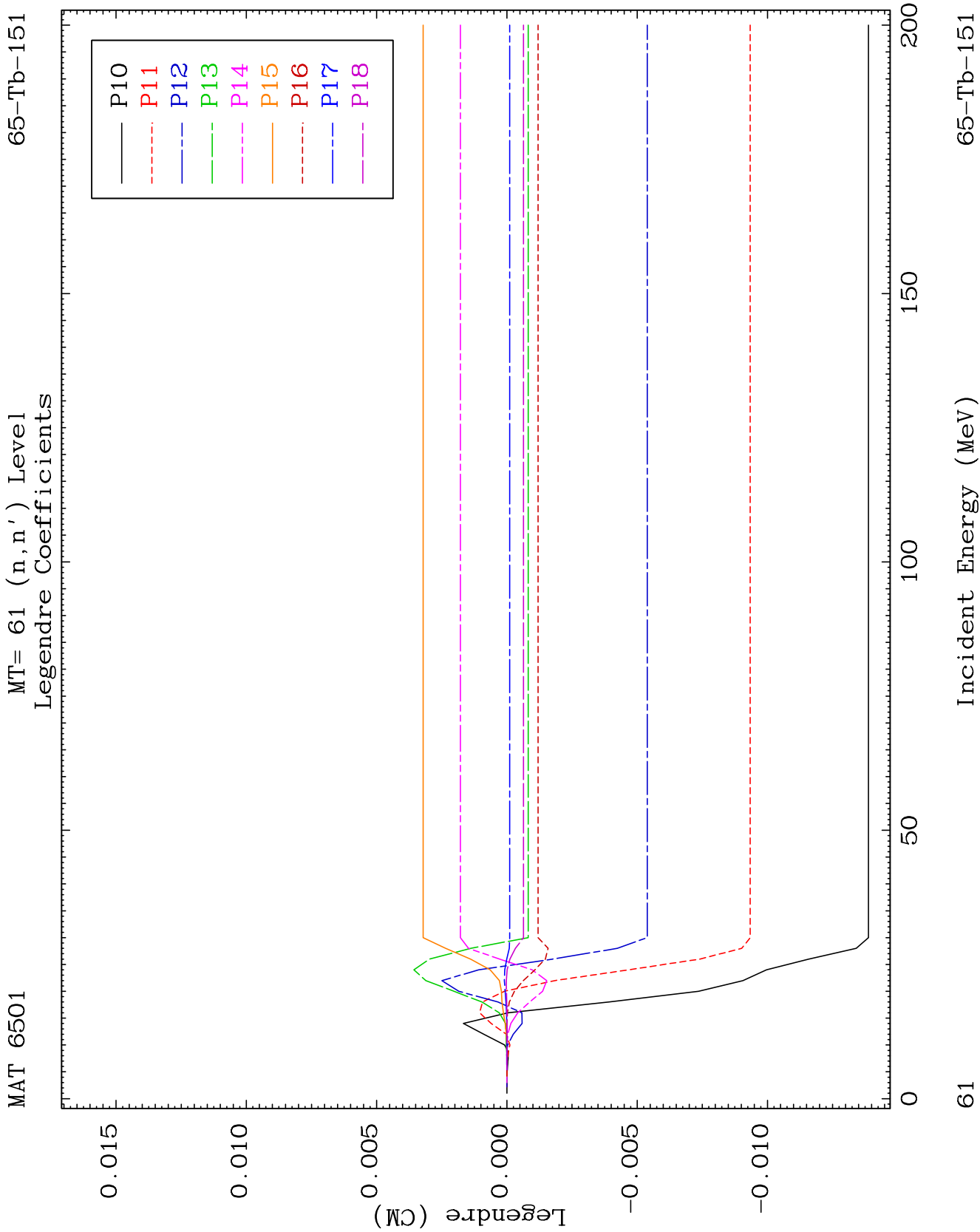
MAT 6501

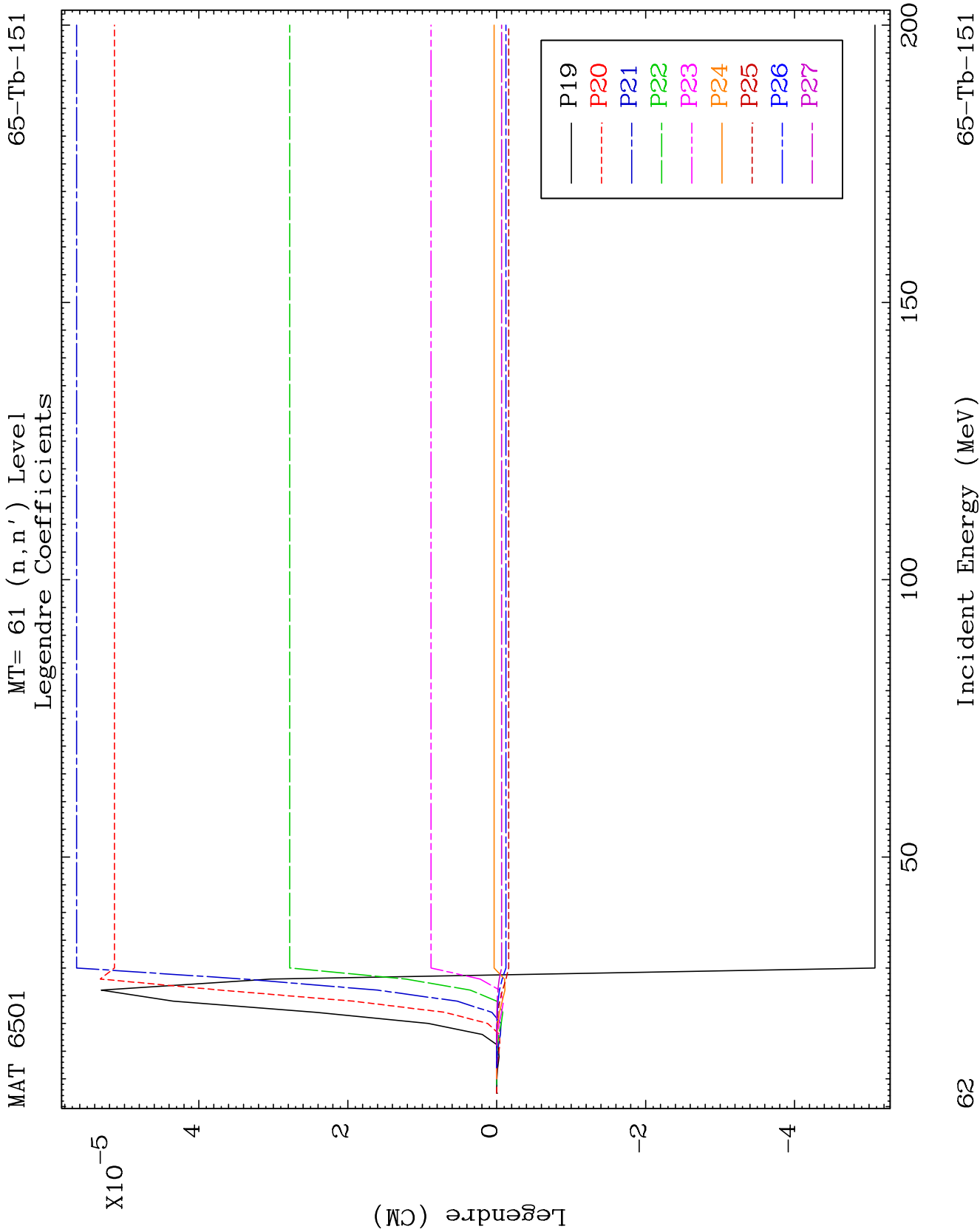
MT= 60 (n, n') Level
Legendre Coefficients

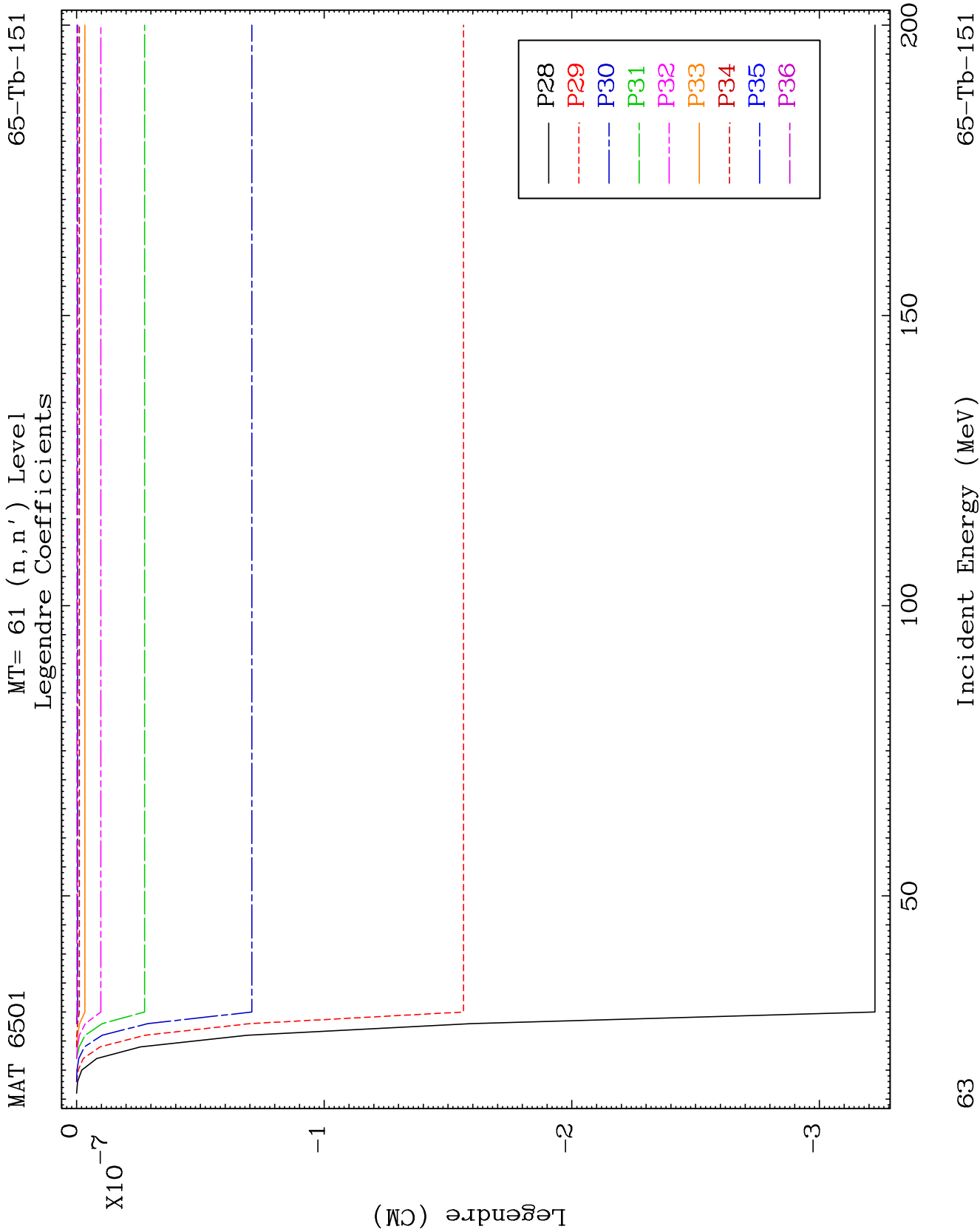
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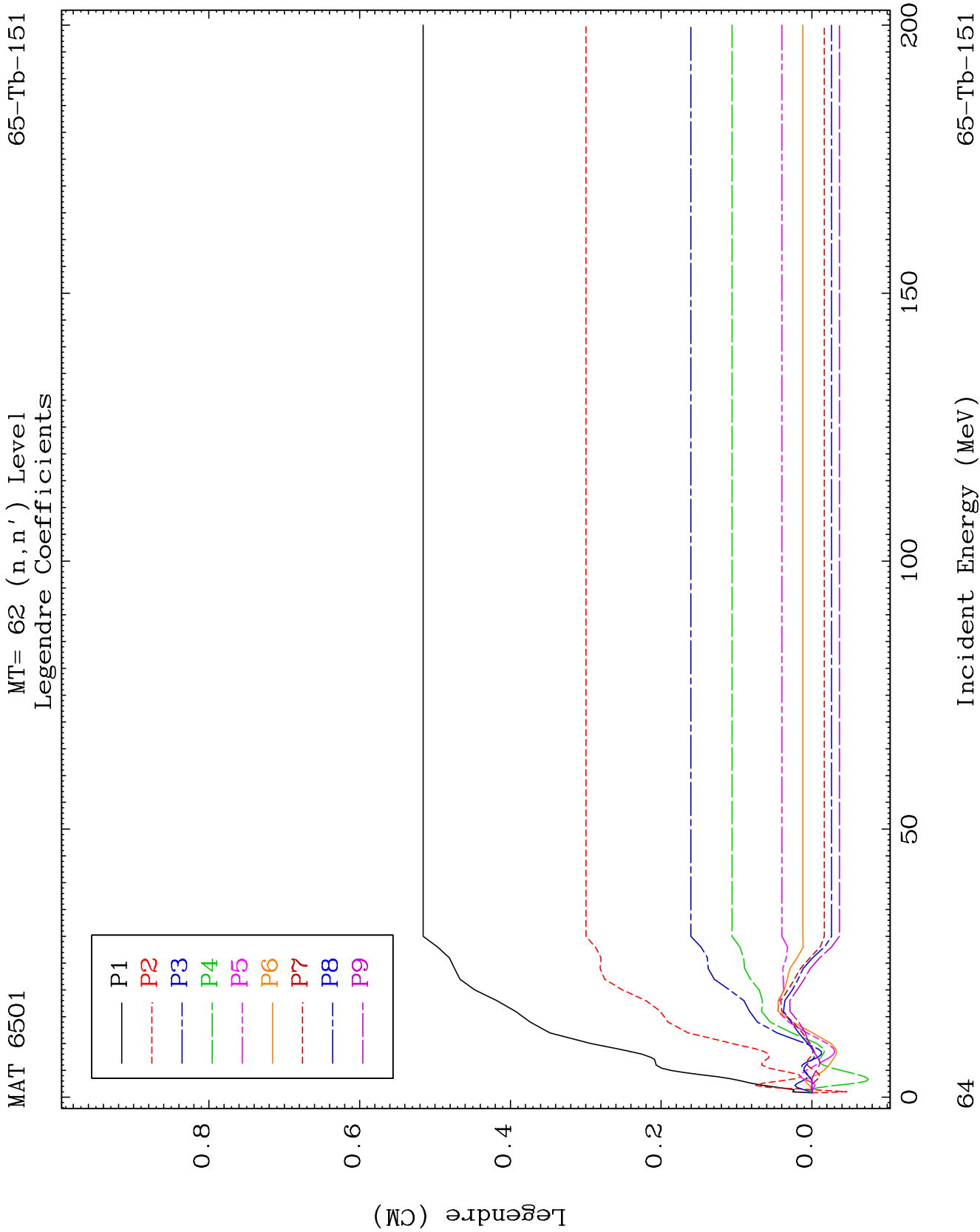








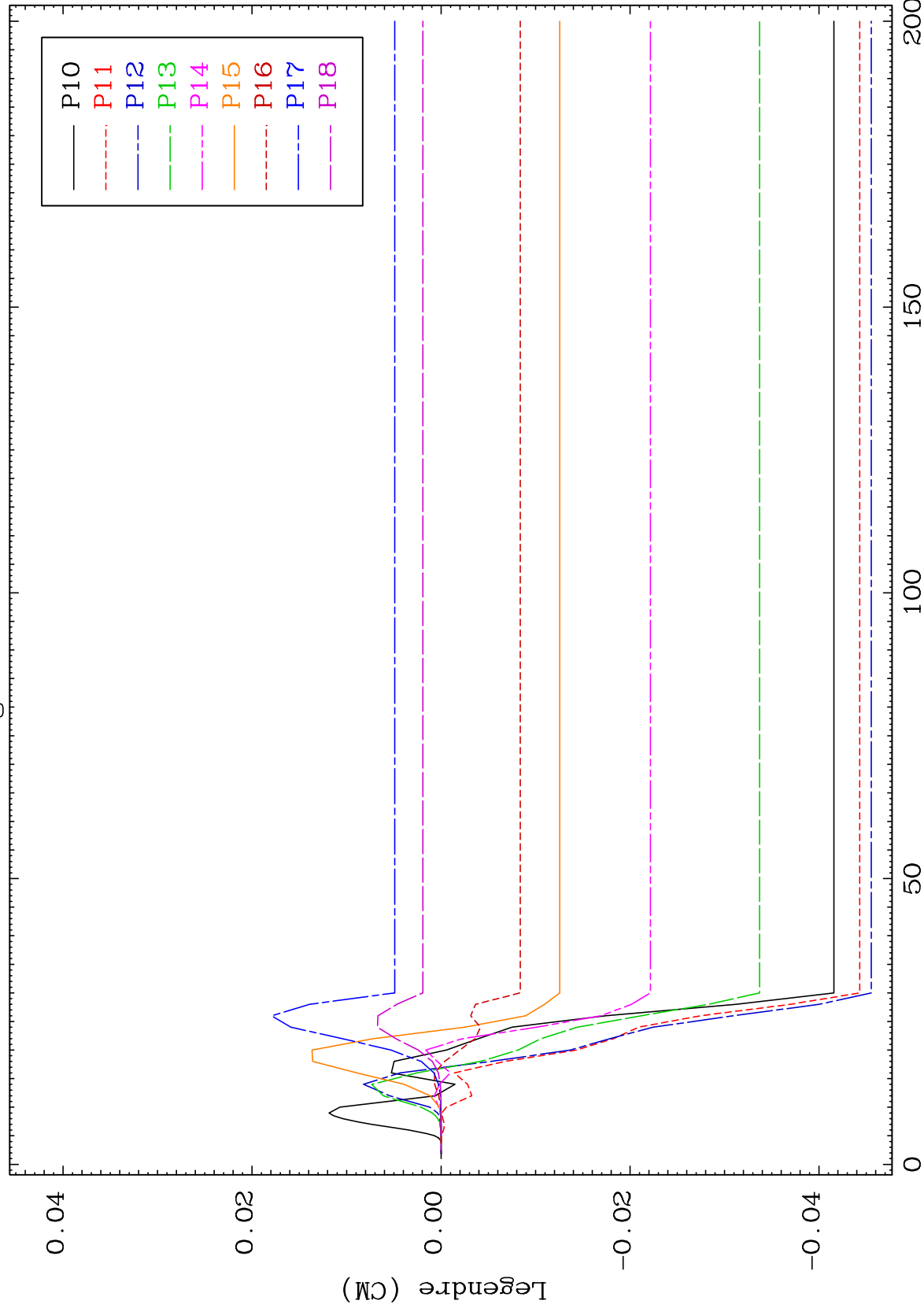




MAT 6501

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

65-Tb-151



59

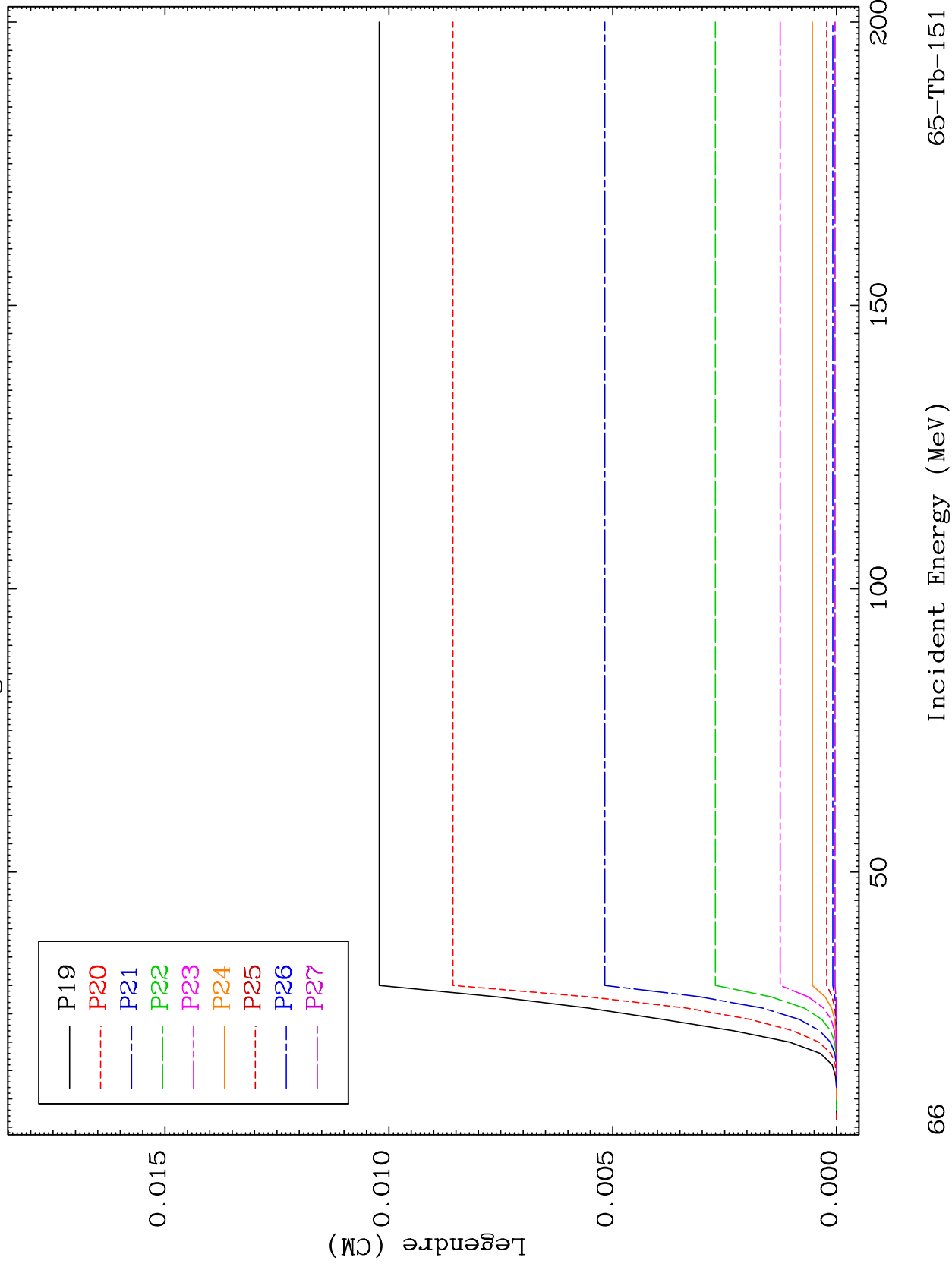
Incident Energy (MeV)

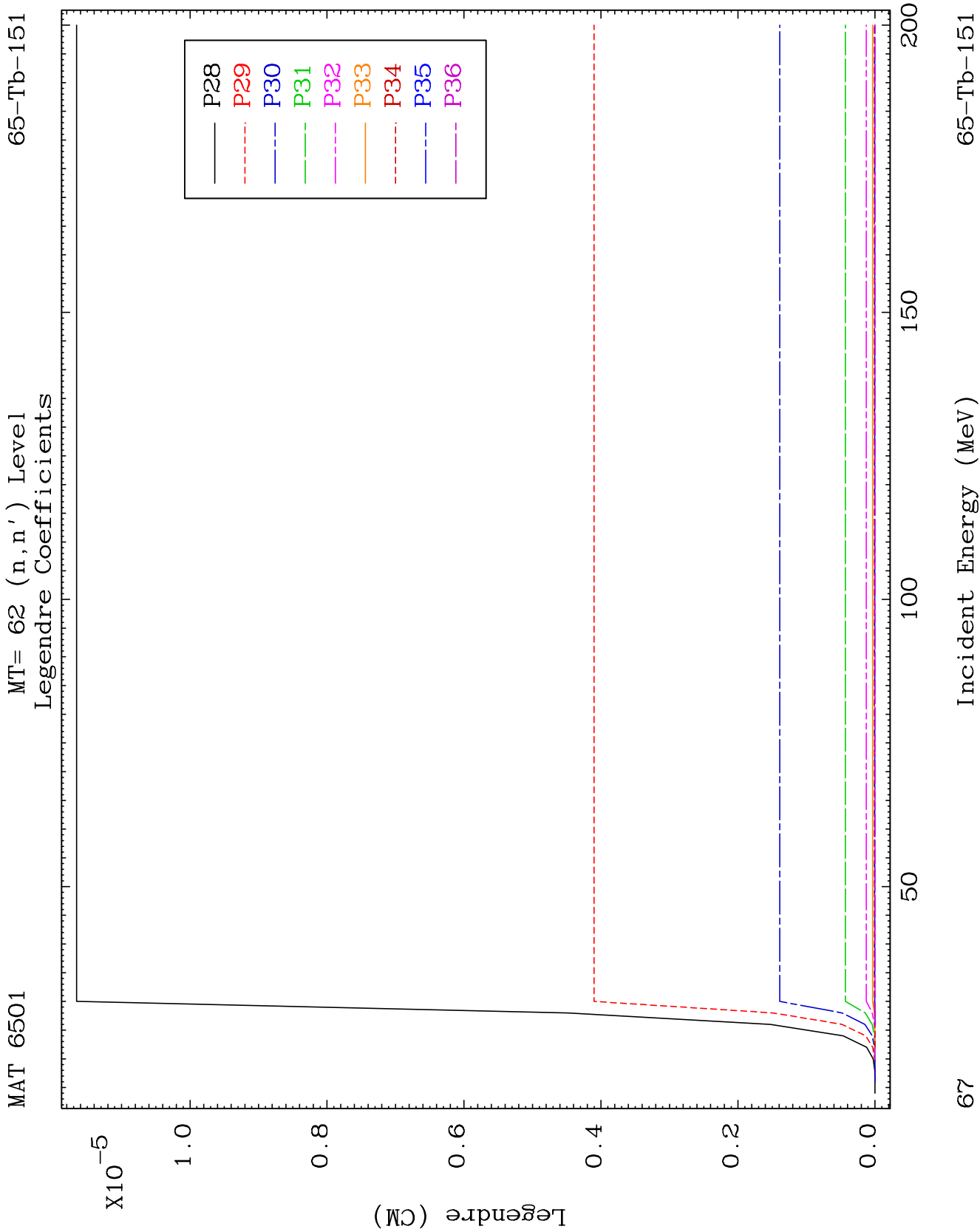
65-Tb-151

MAT 6501

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

65-Tb-151

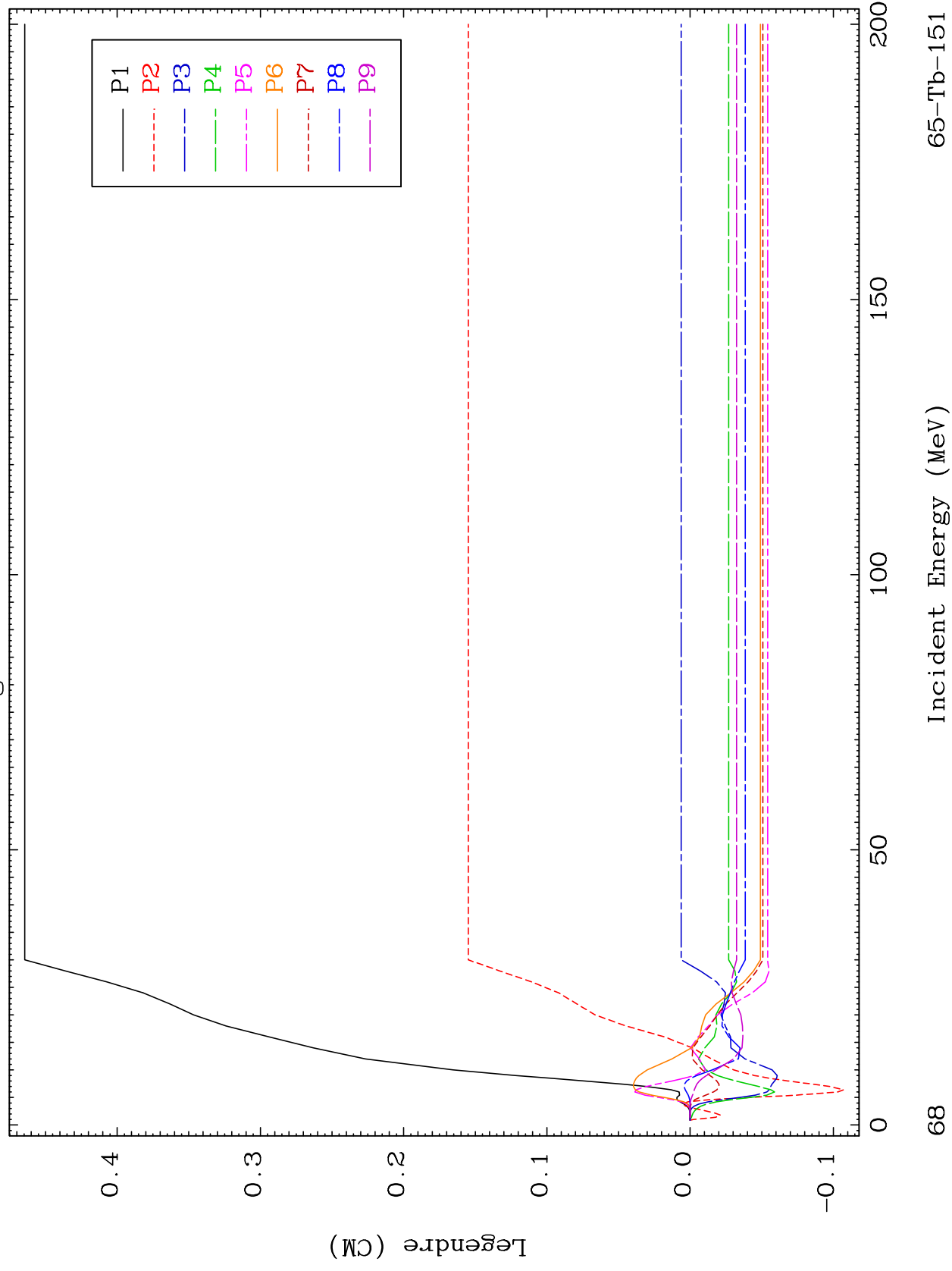


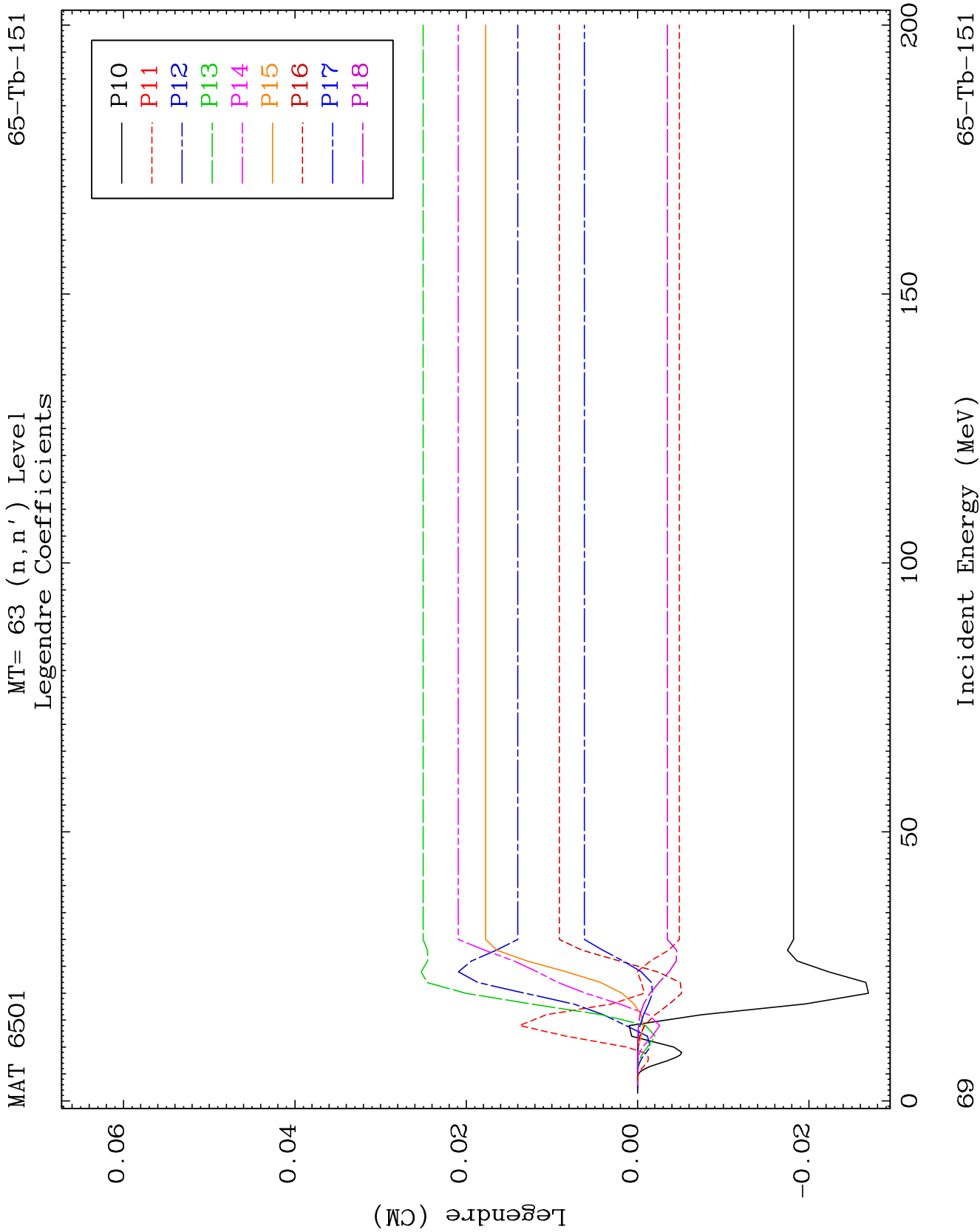


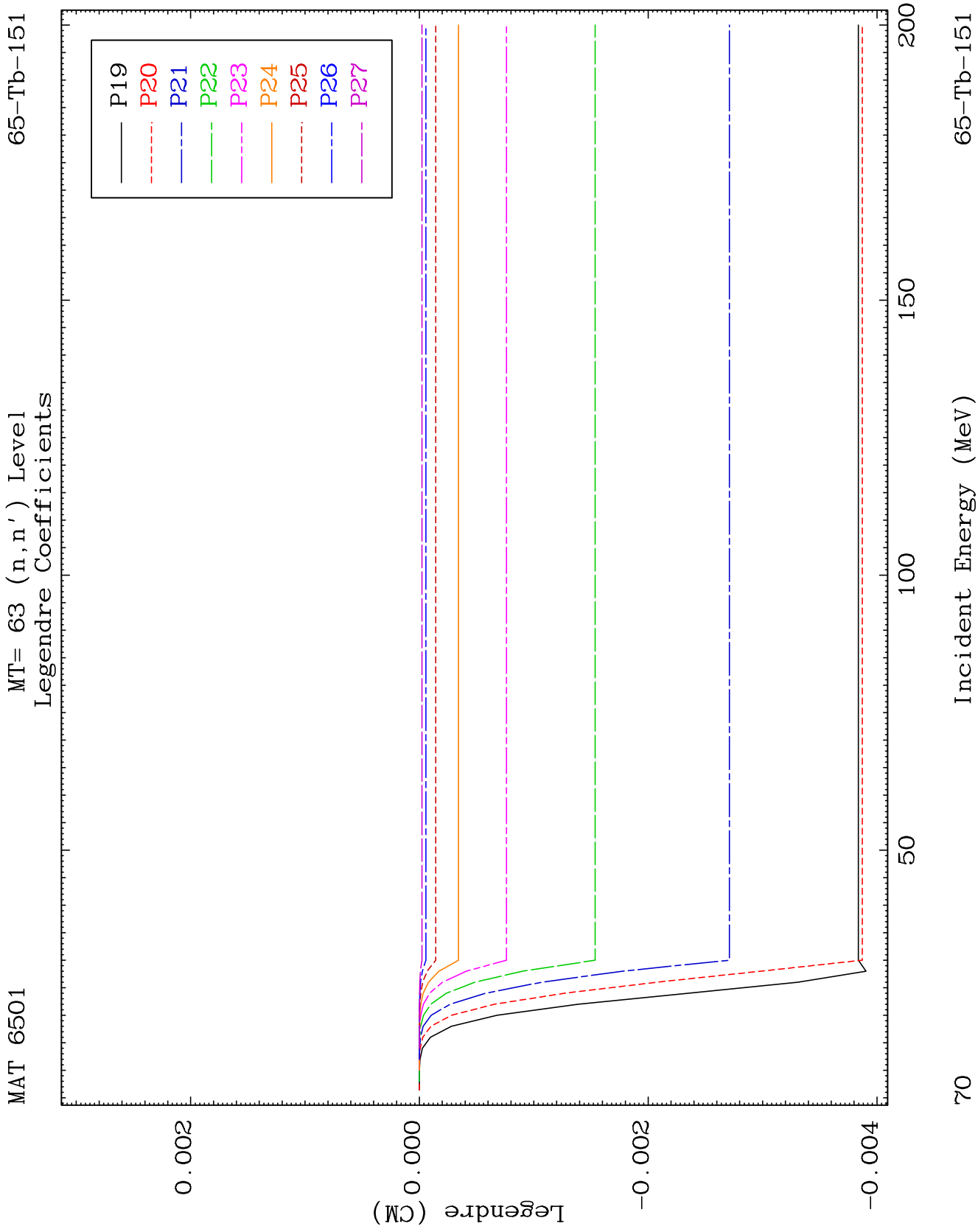
MAT 6501

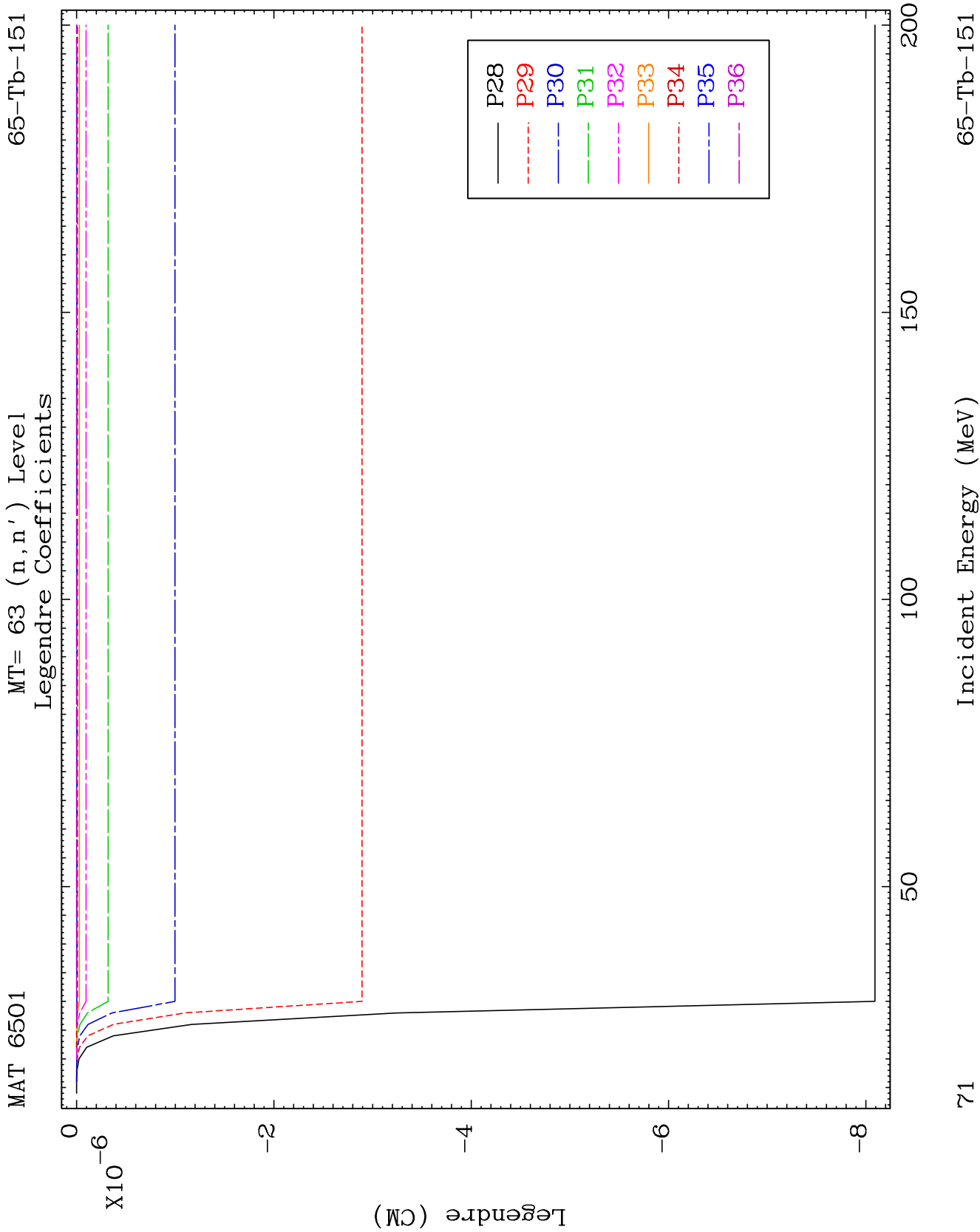
MT= 63 (n, n') Level
Legendre Coefficients

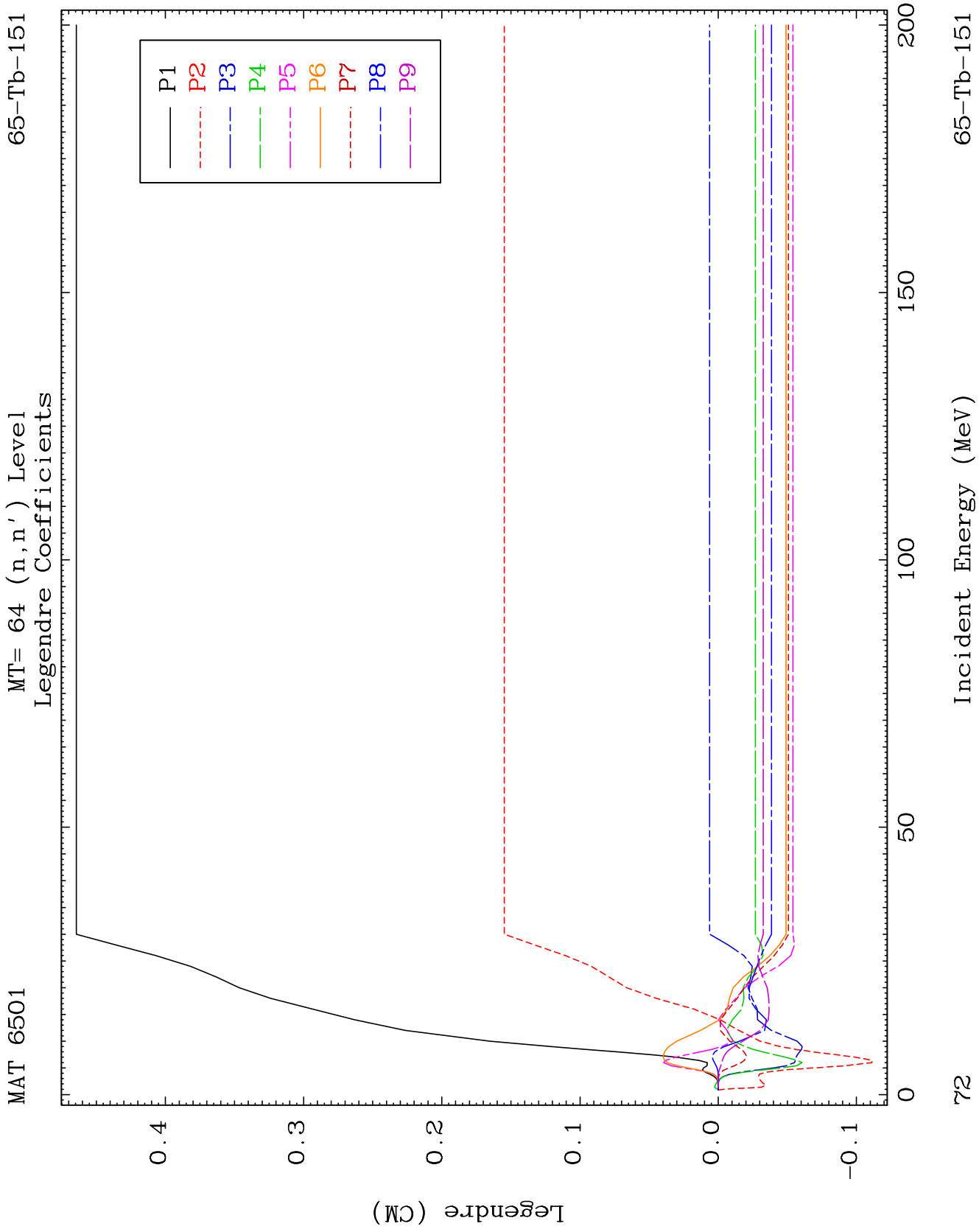
65-Tb-151

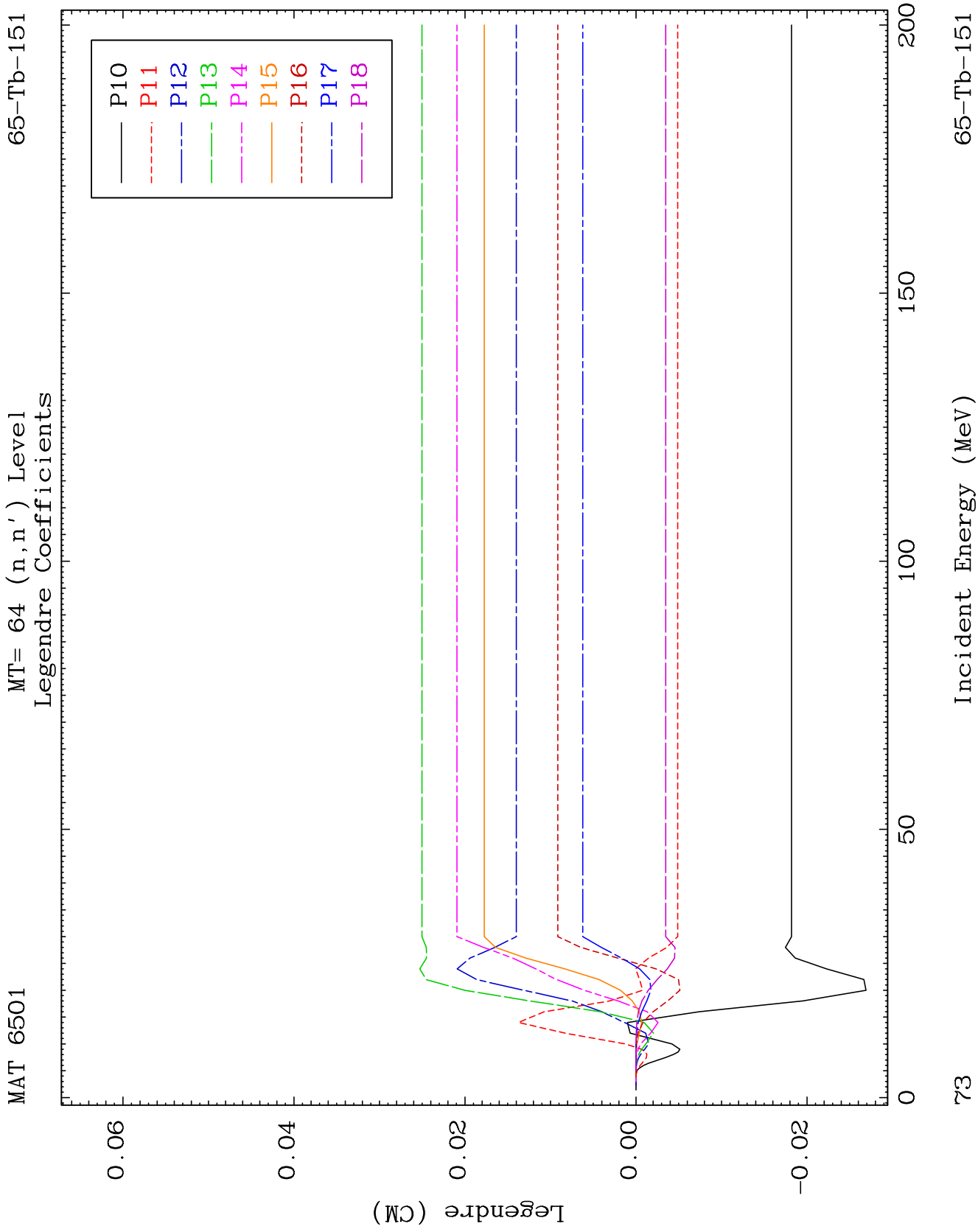








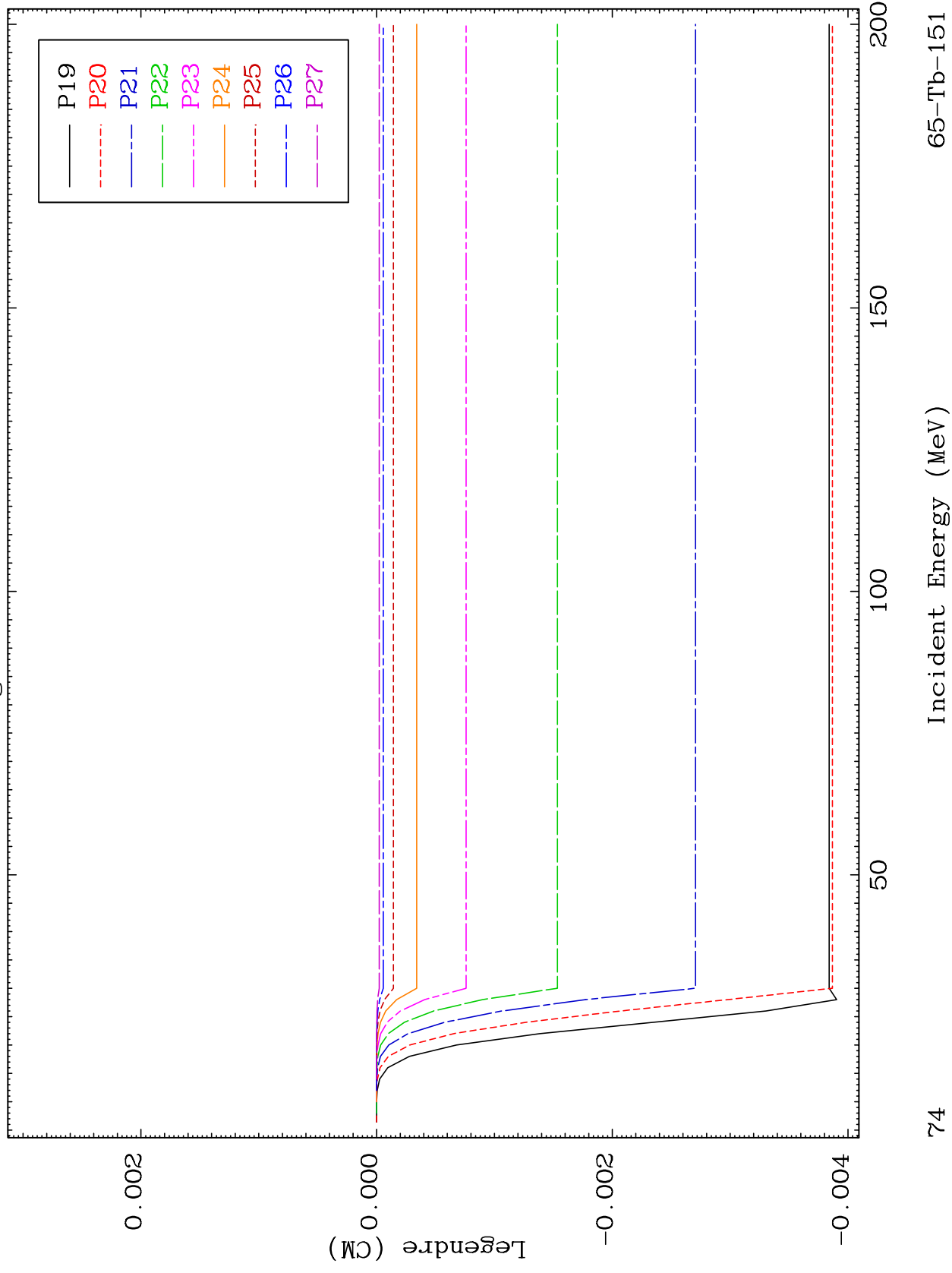


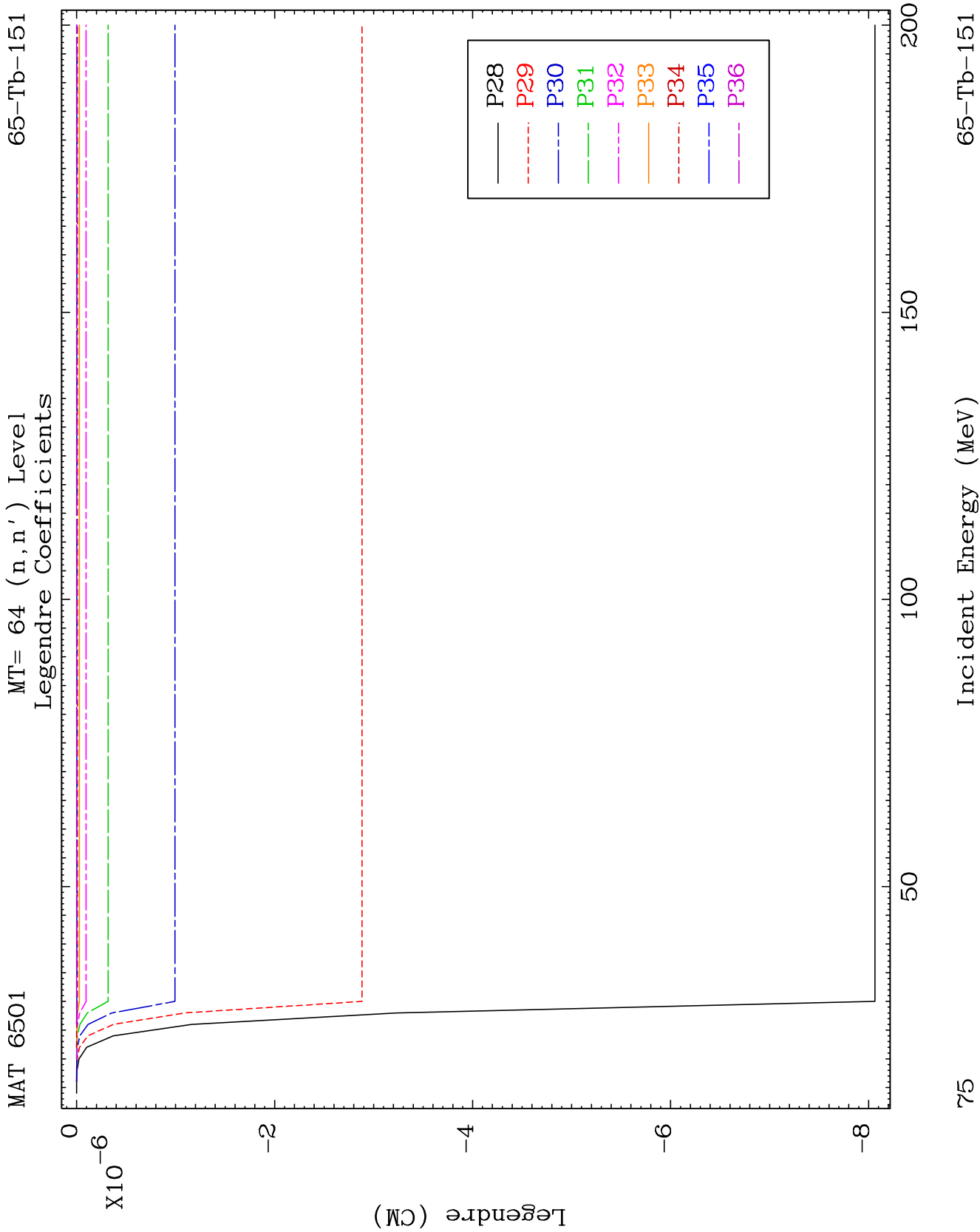


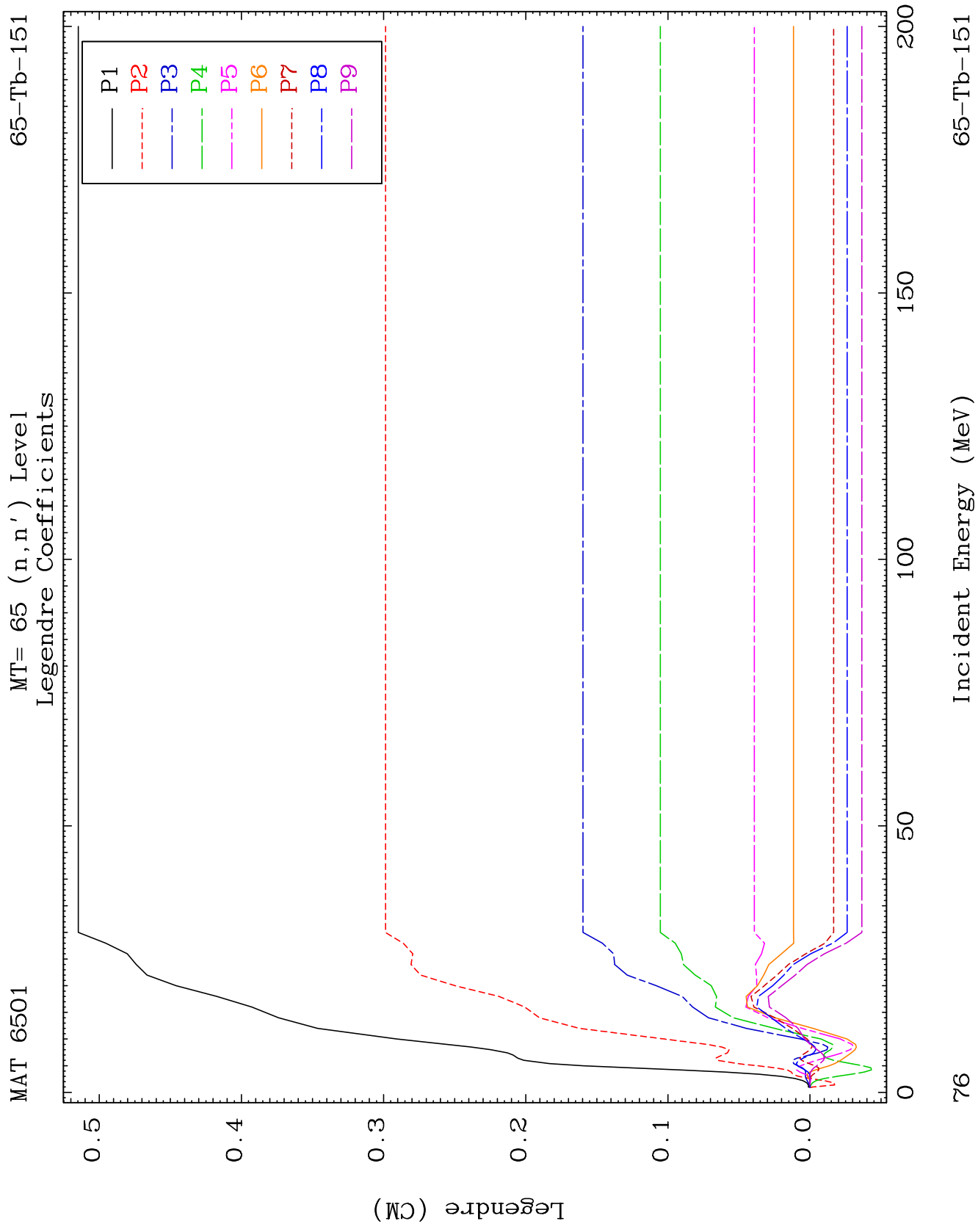
MAT 6501

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

65-Tb-151



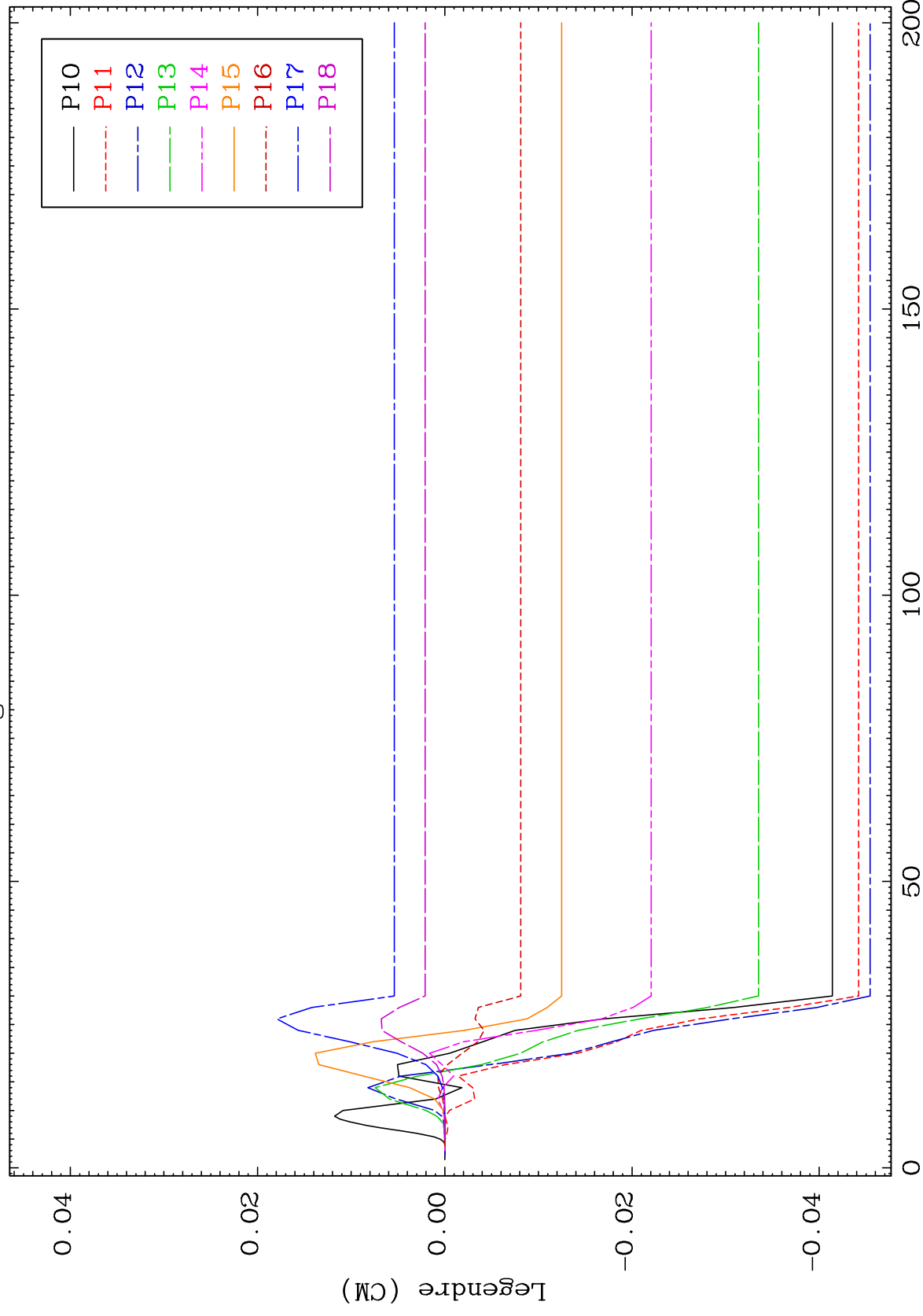




MAT 6501

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

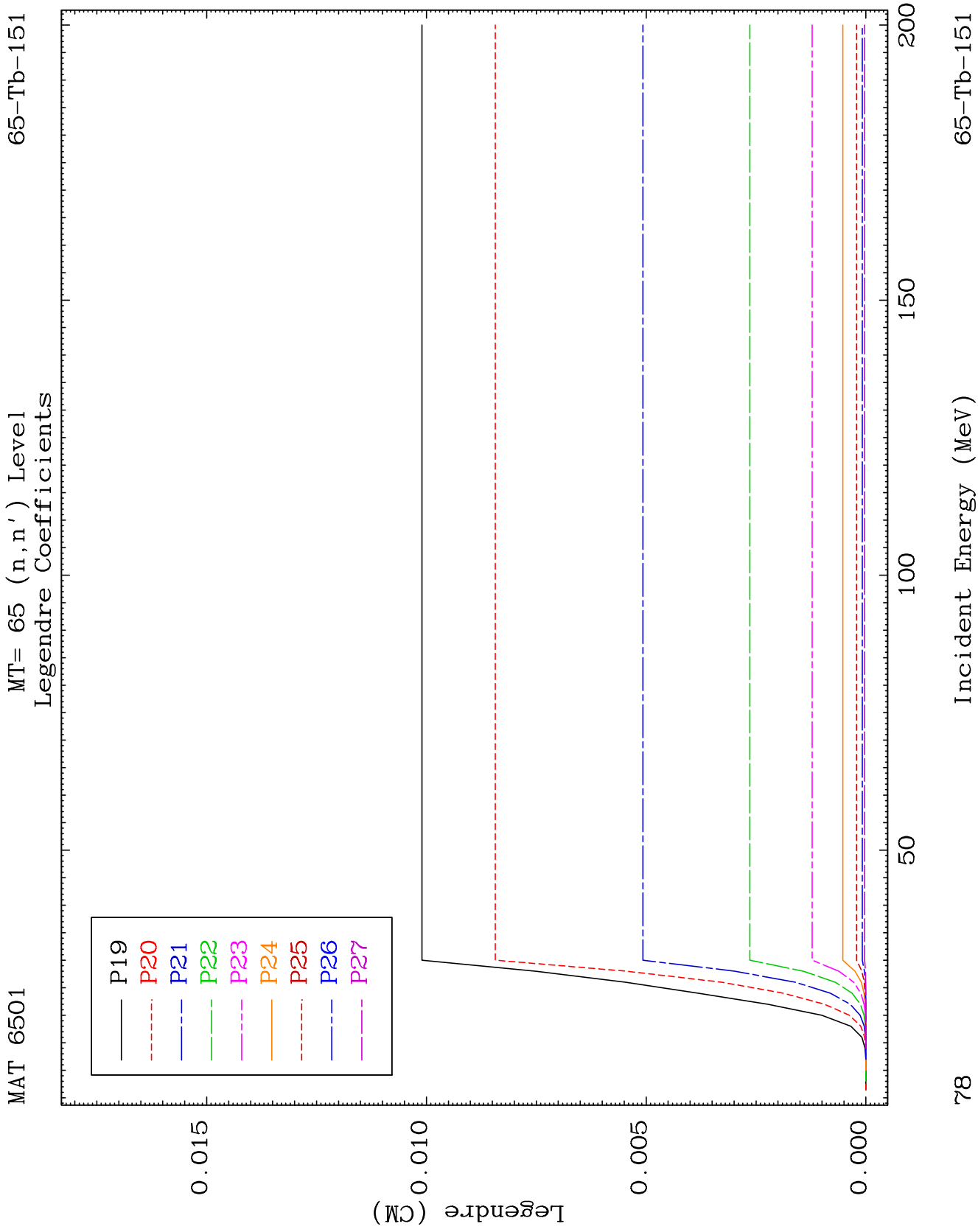
65-Tb-151



22

Incident Energy (MeV)

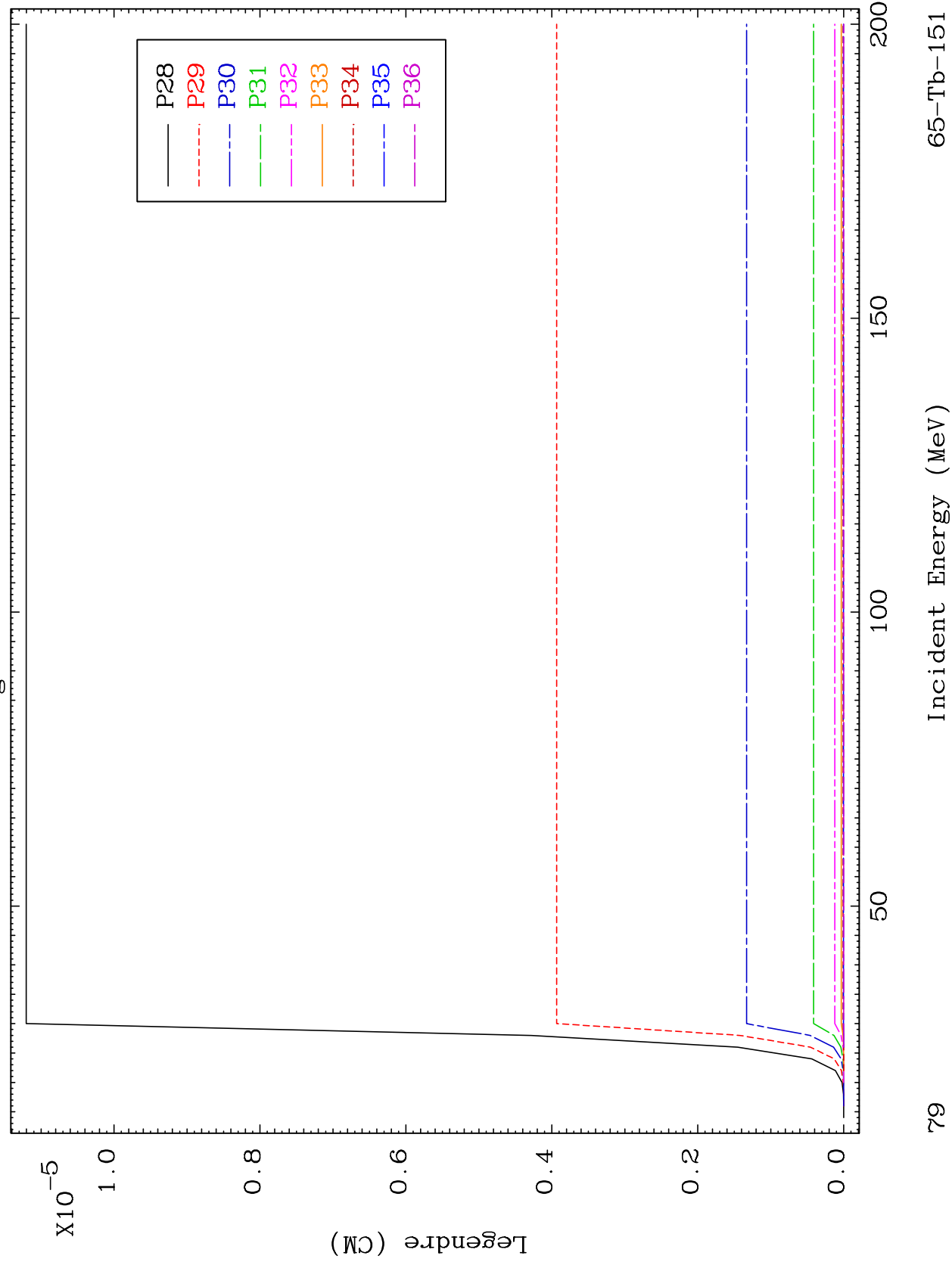
65-Tb-151



MAT 6501

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

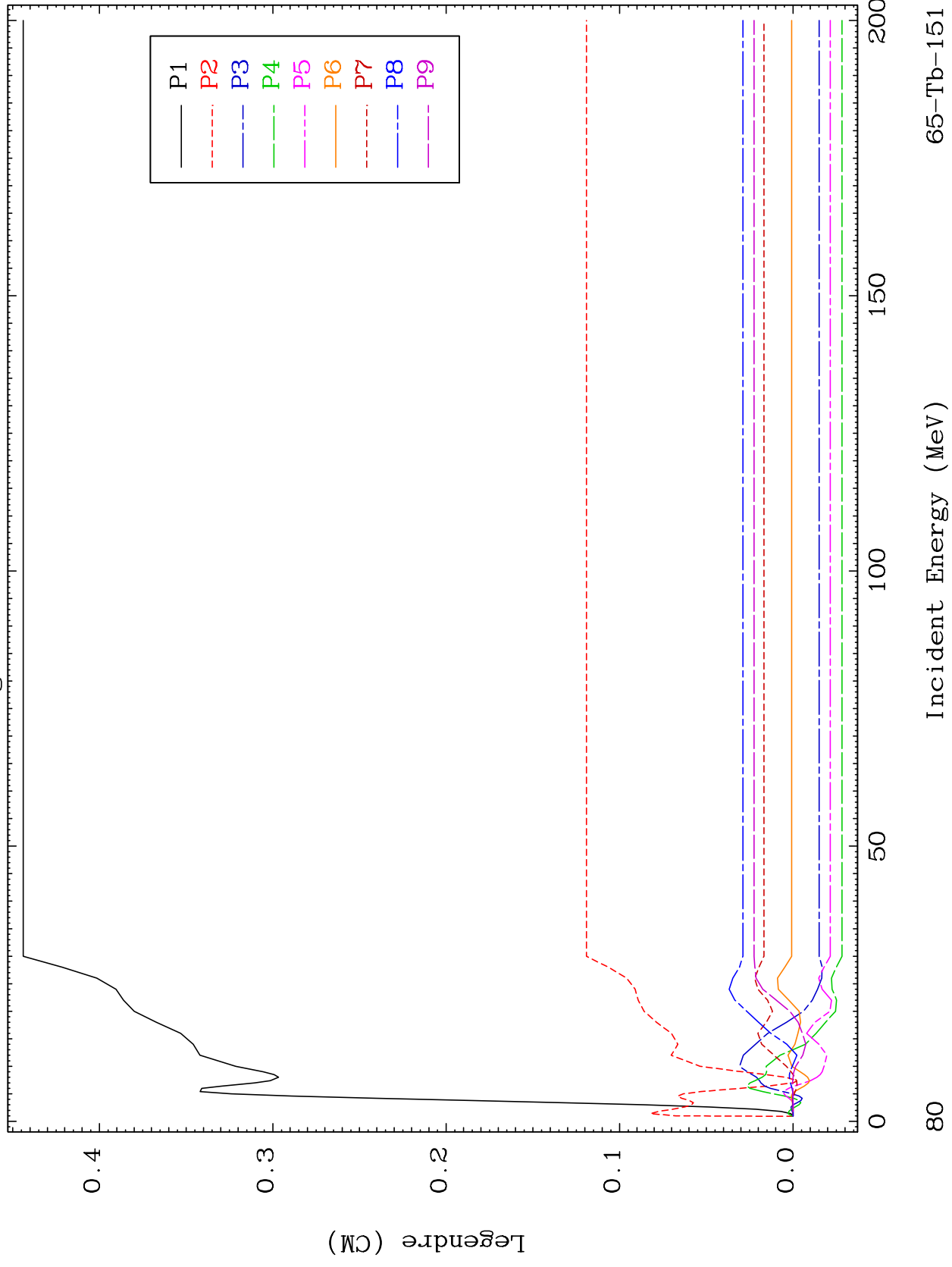
65-Tb-151



MAT 6501

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

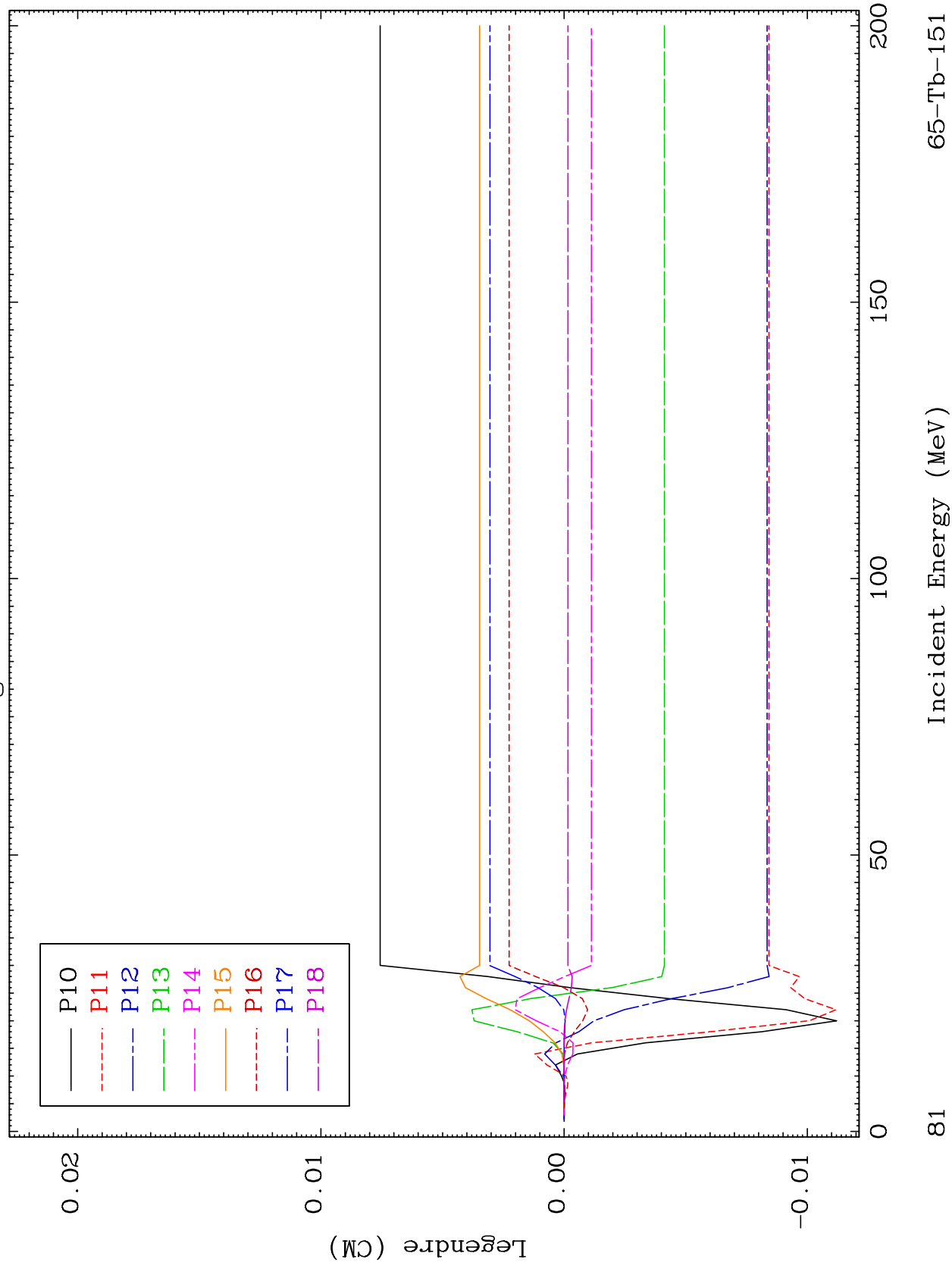
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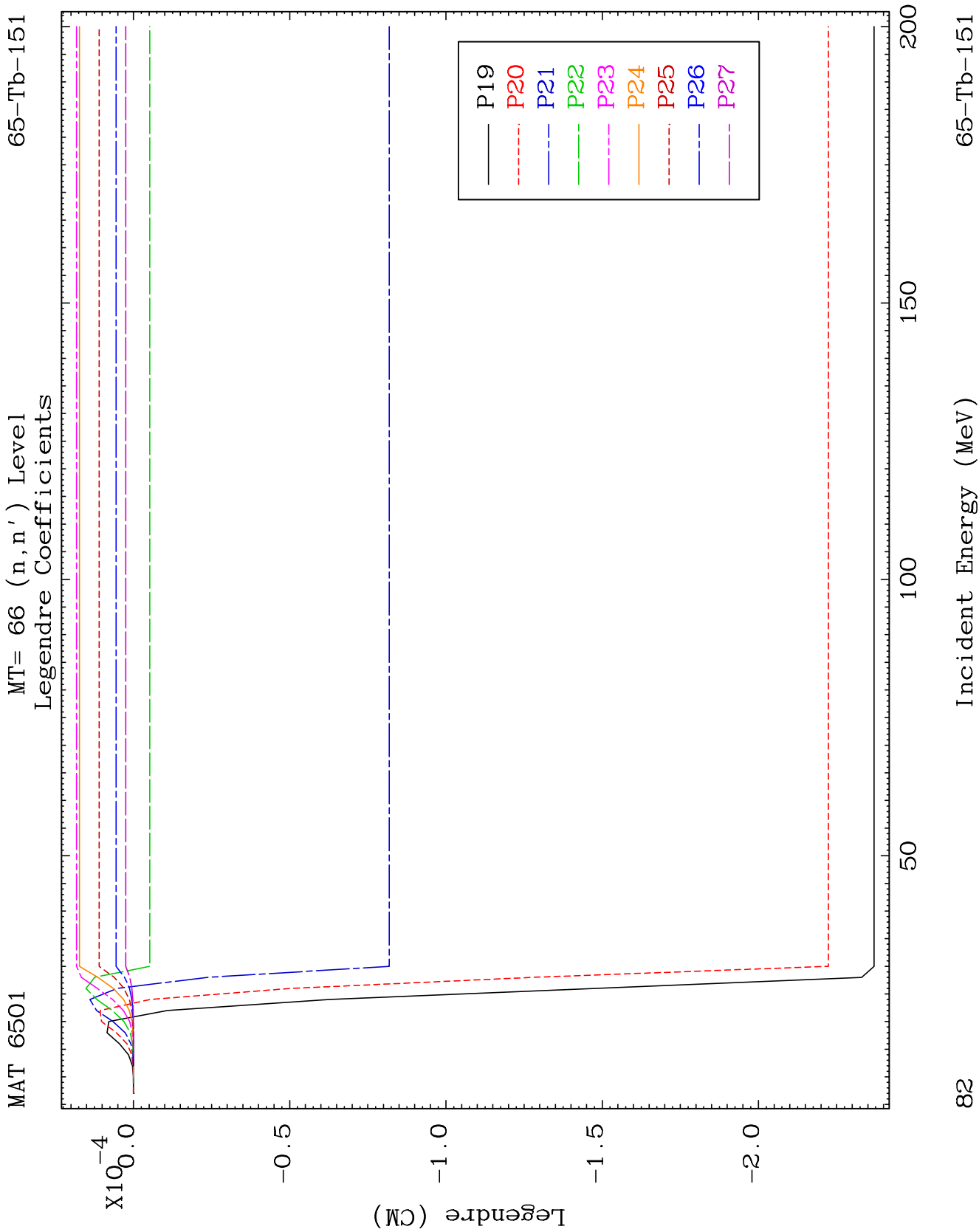


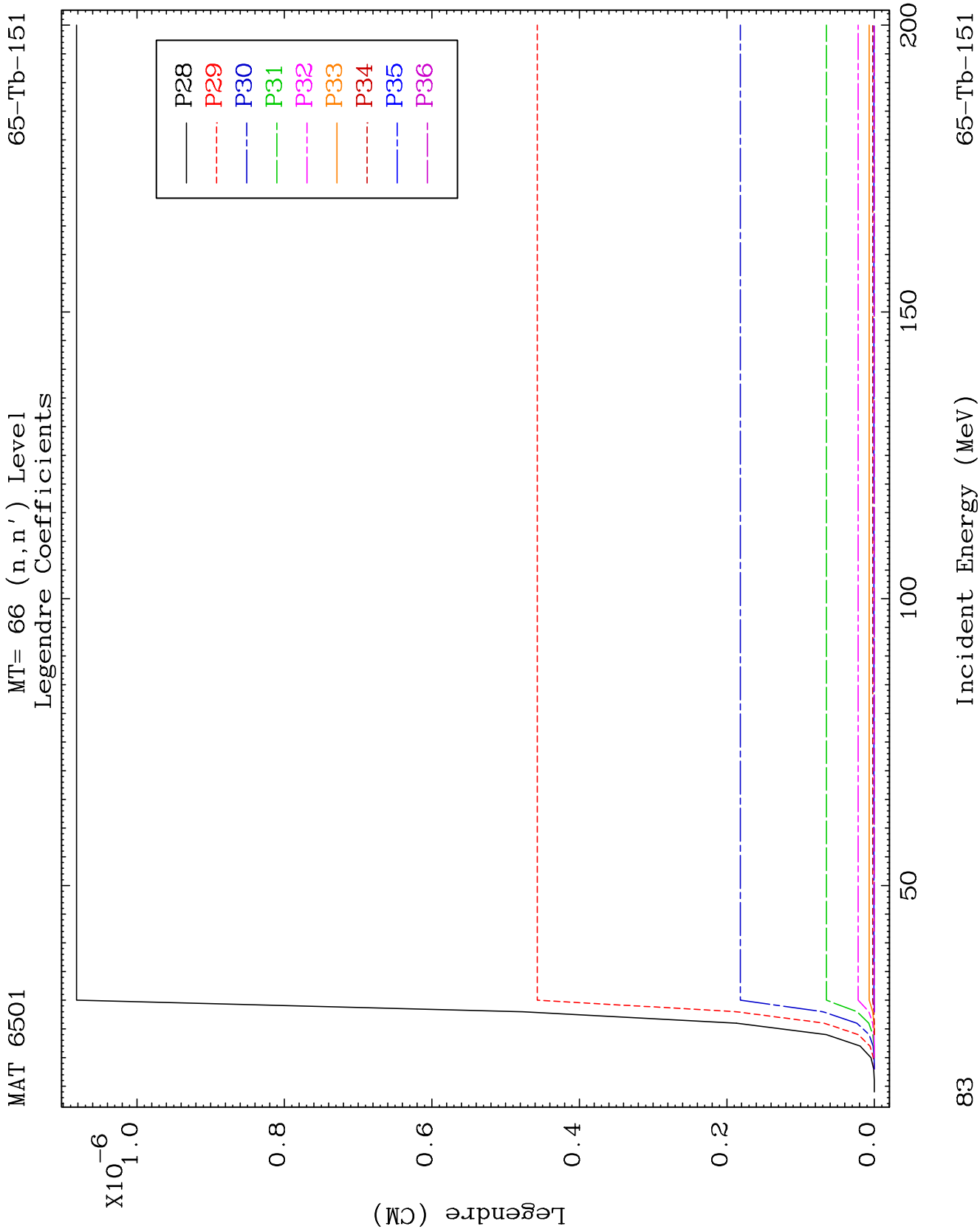
MAT 6501

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

65-Tb-151



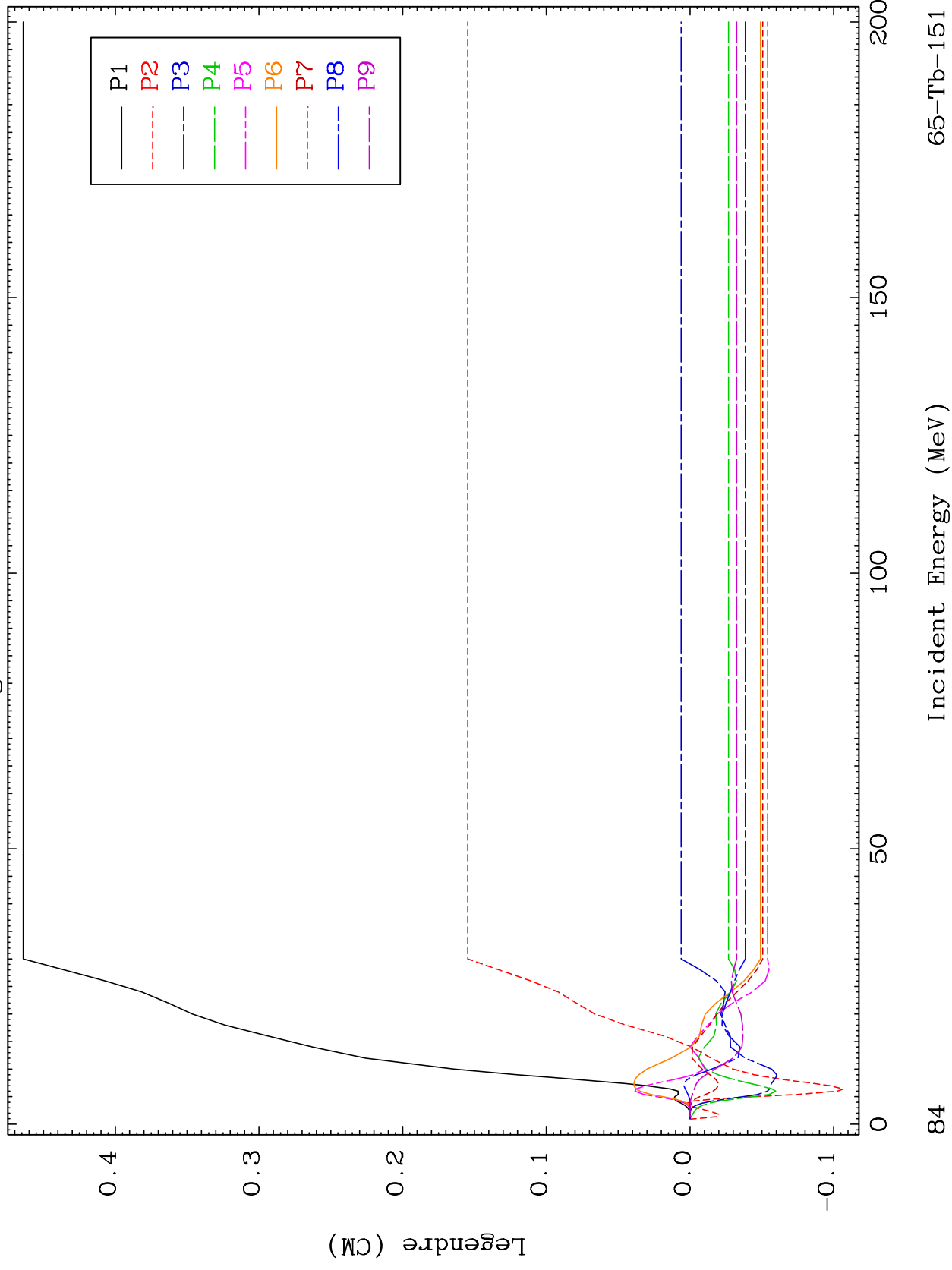


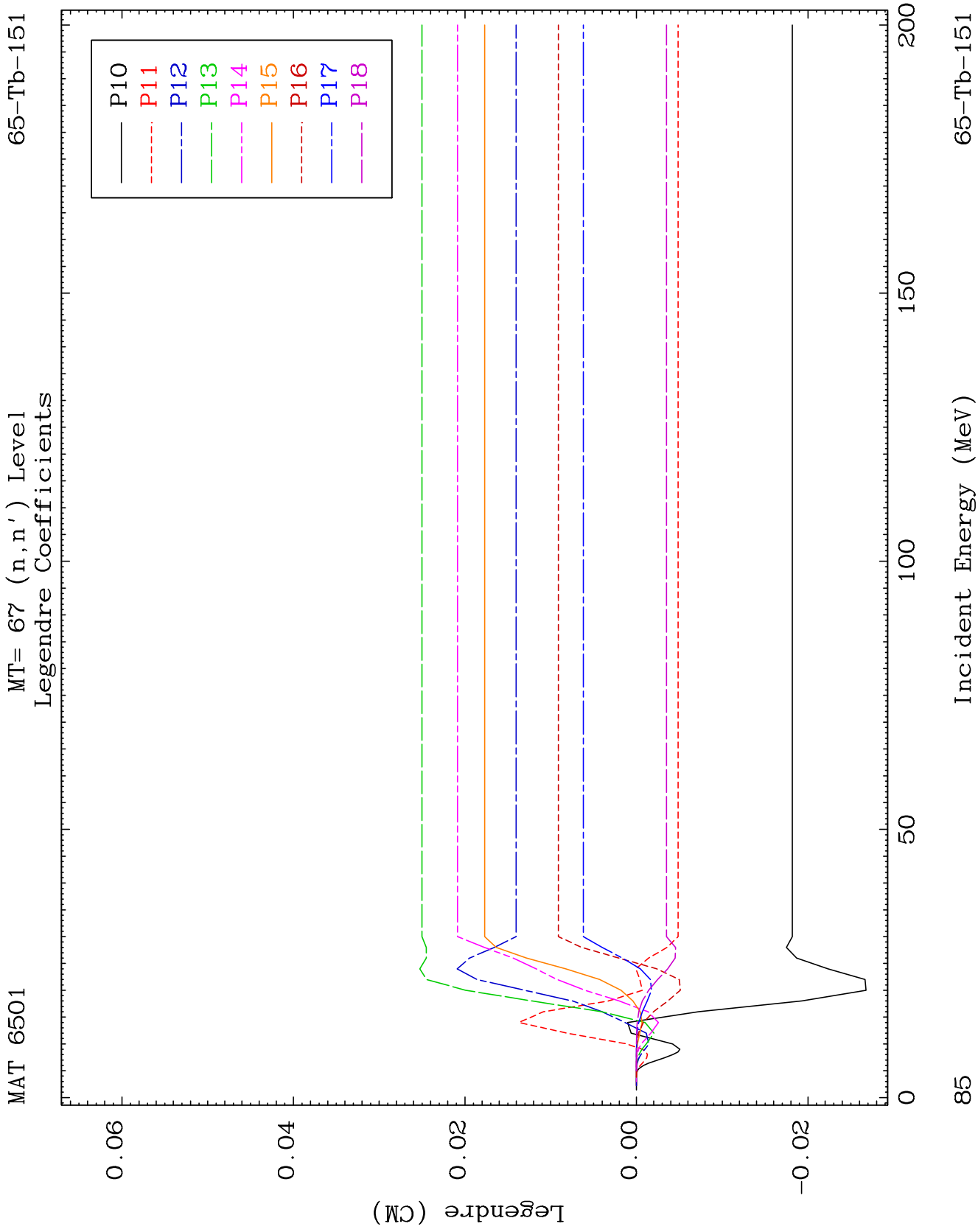


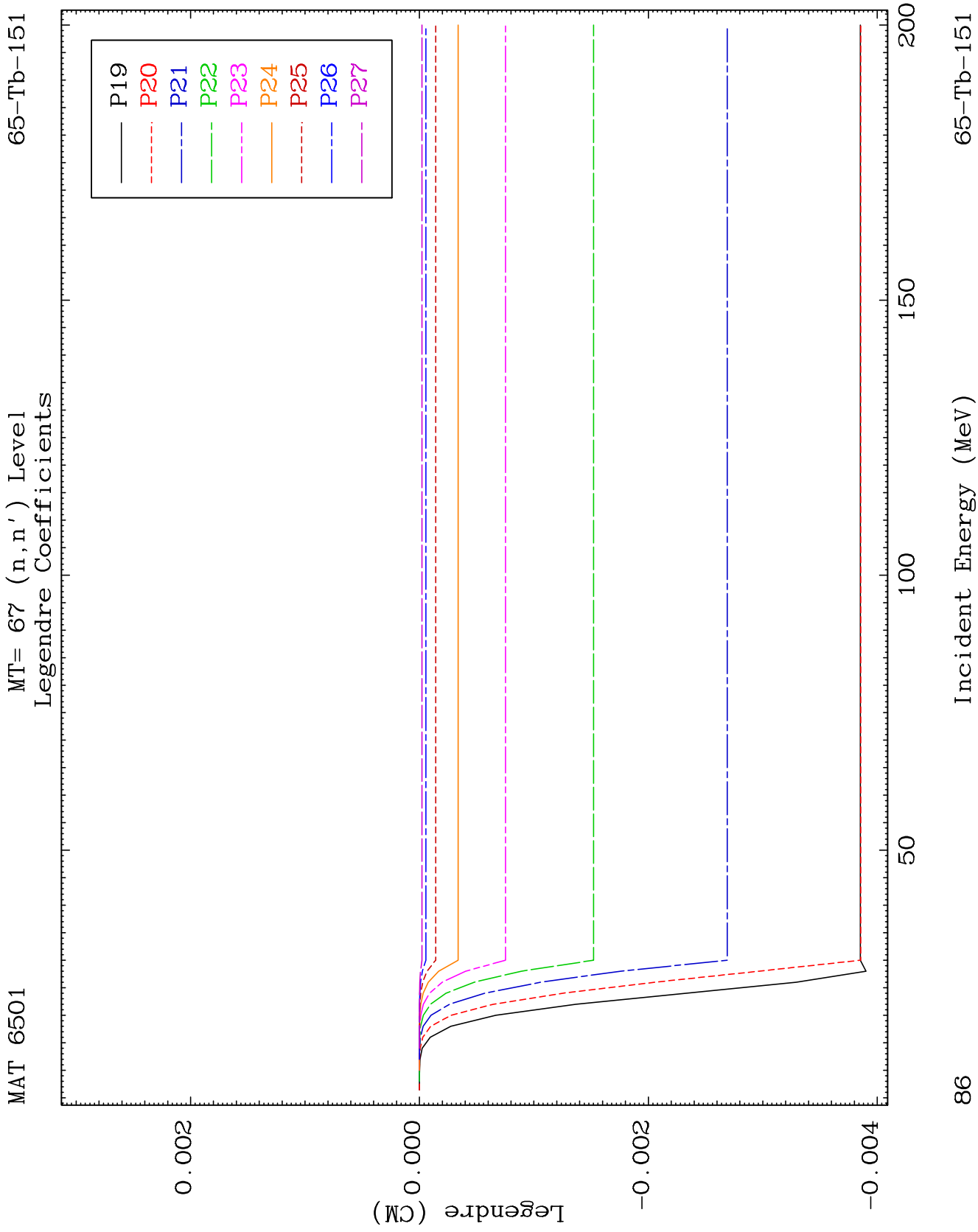
MAT 6501

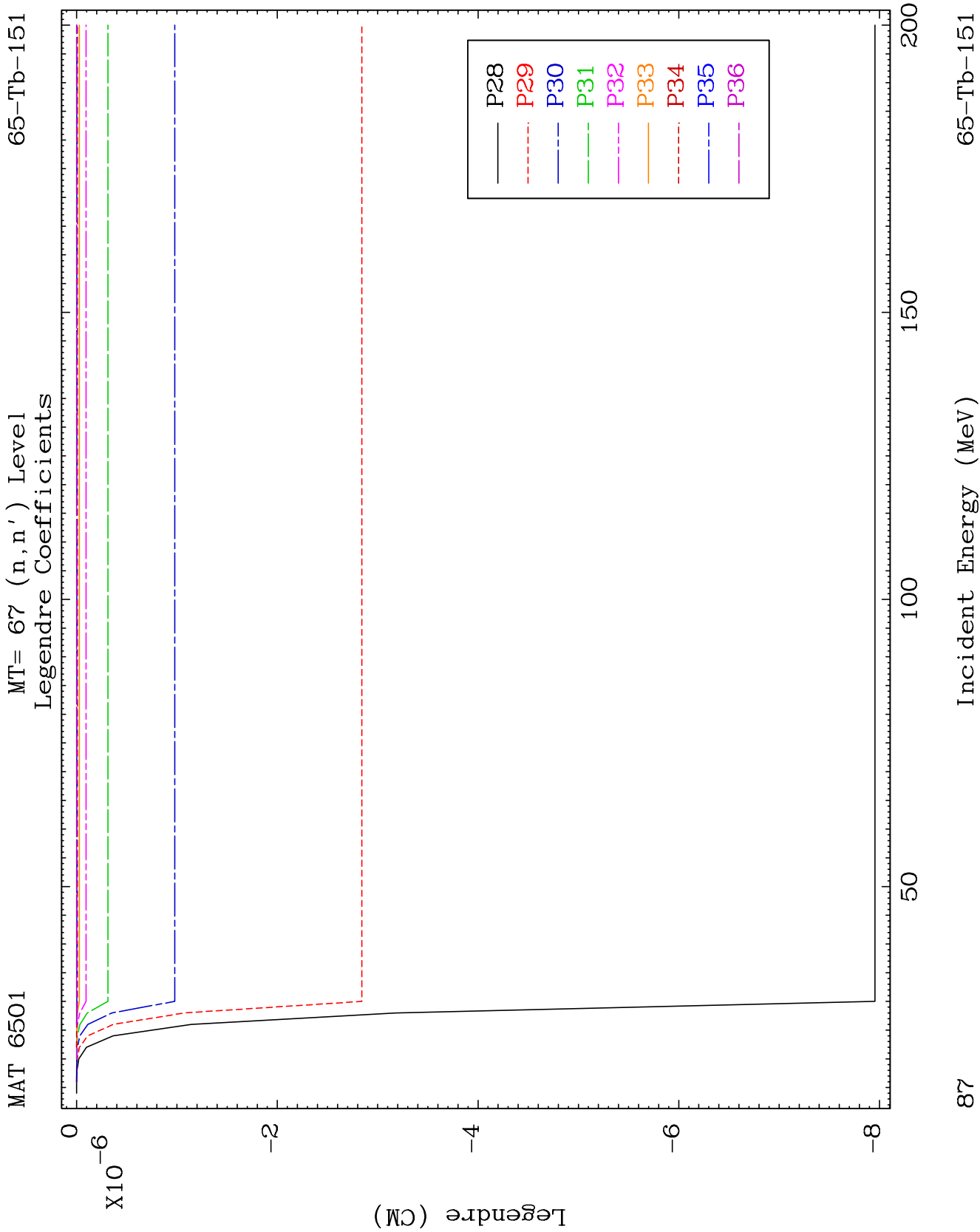
MT= 67 (n, n') Level
Legendre Coefficients

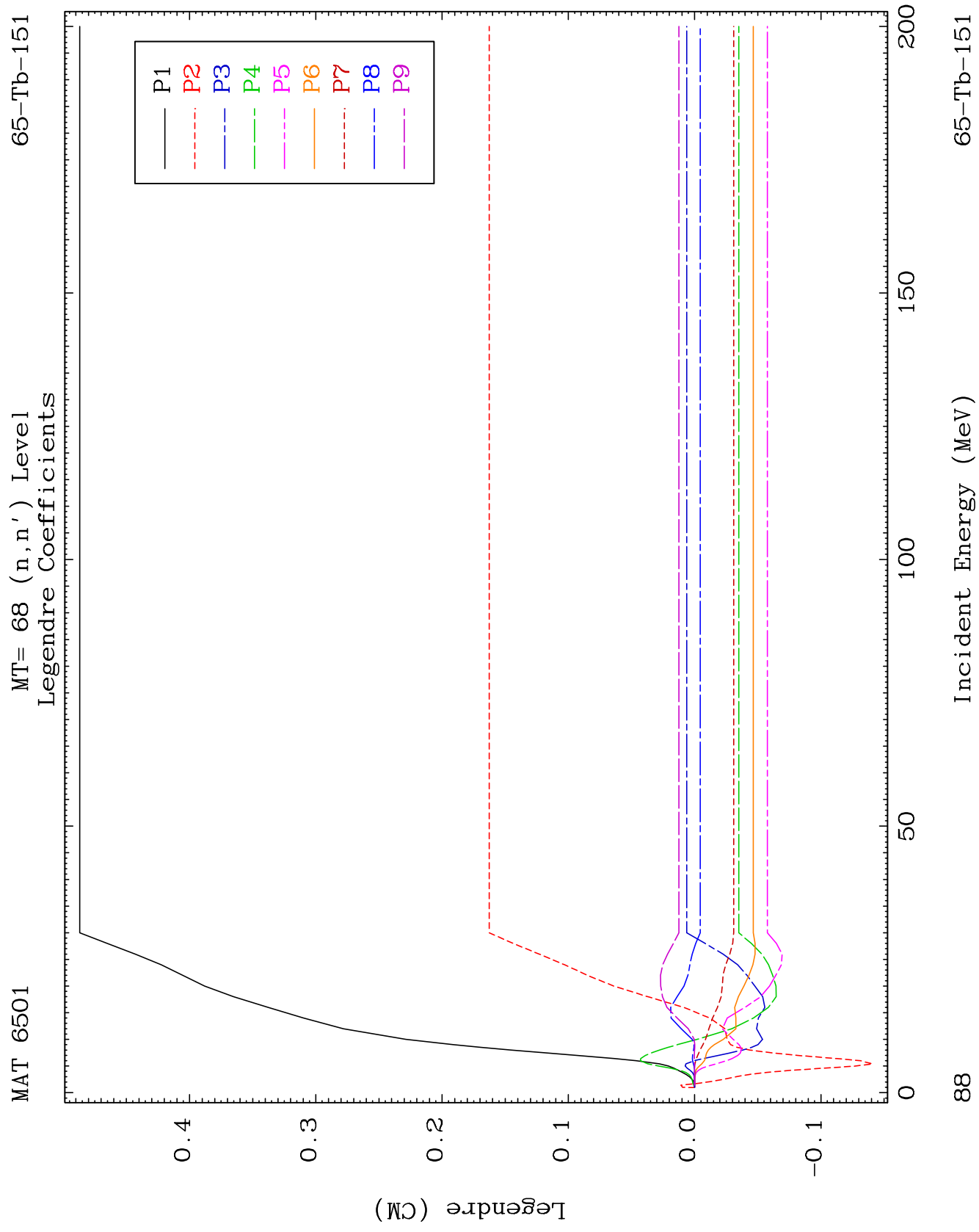
65-Tb-151

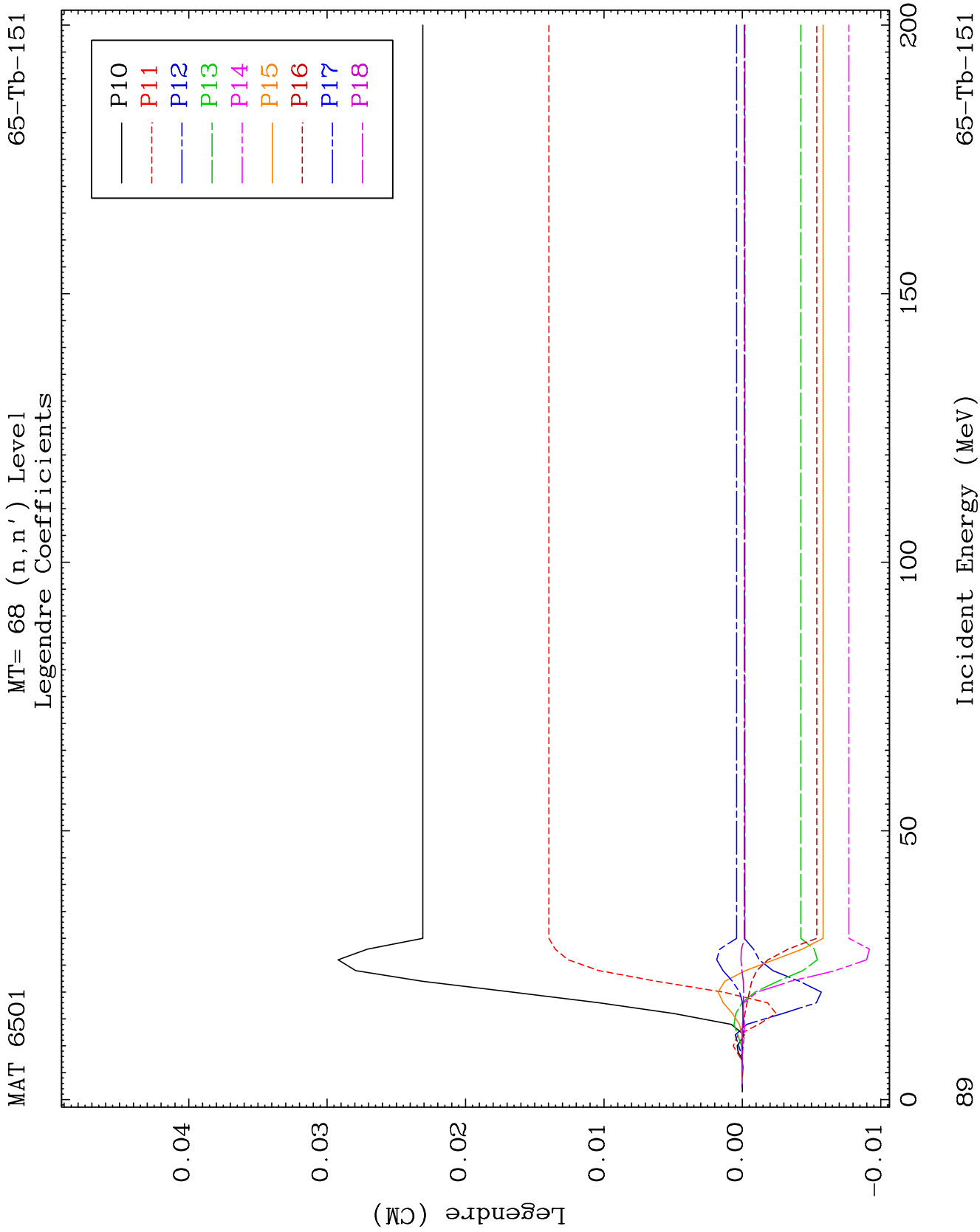








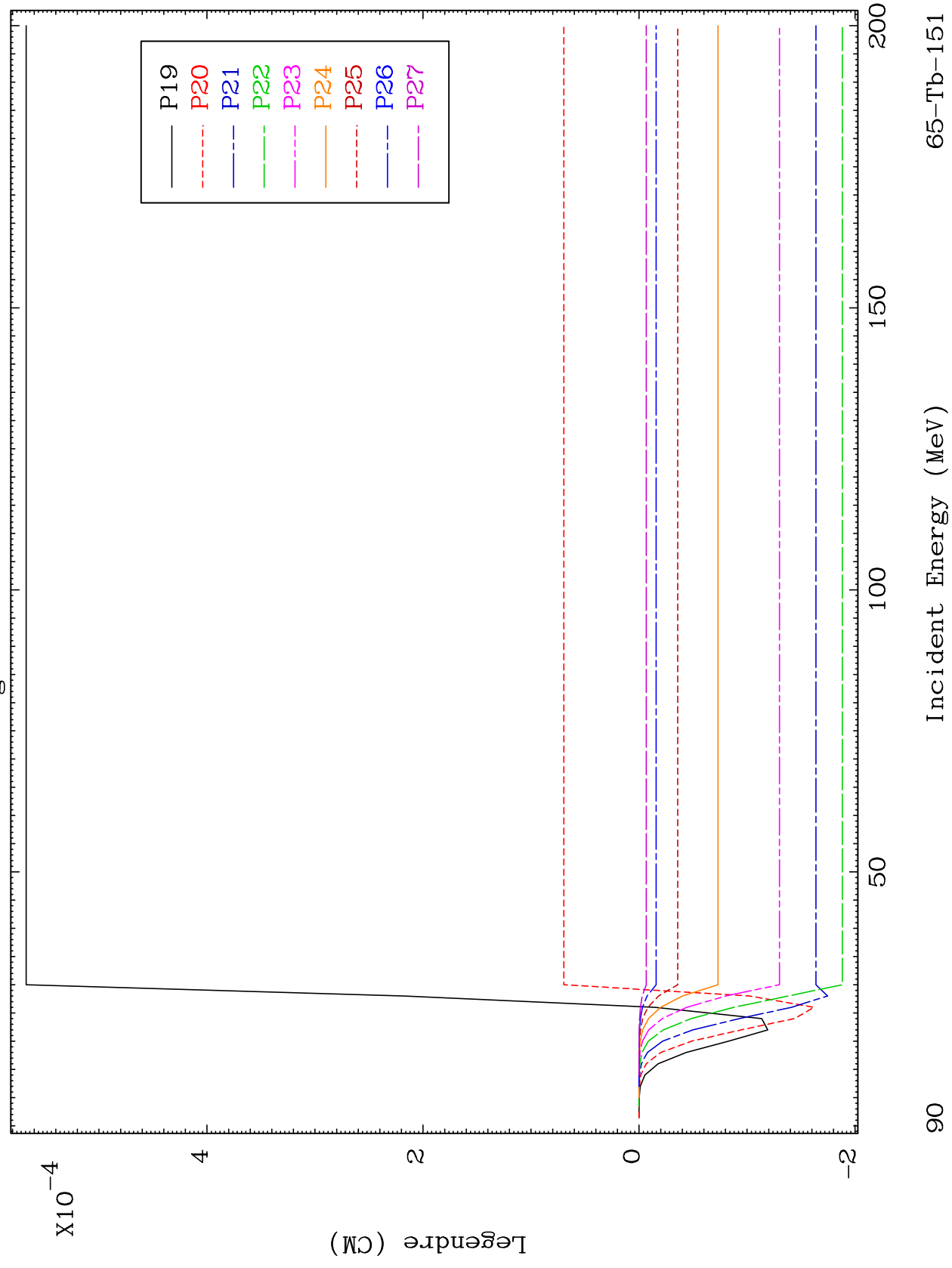


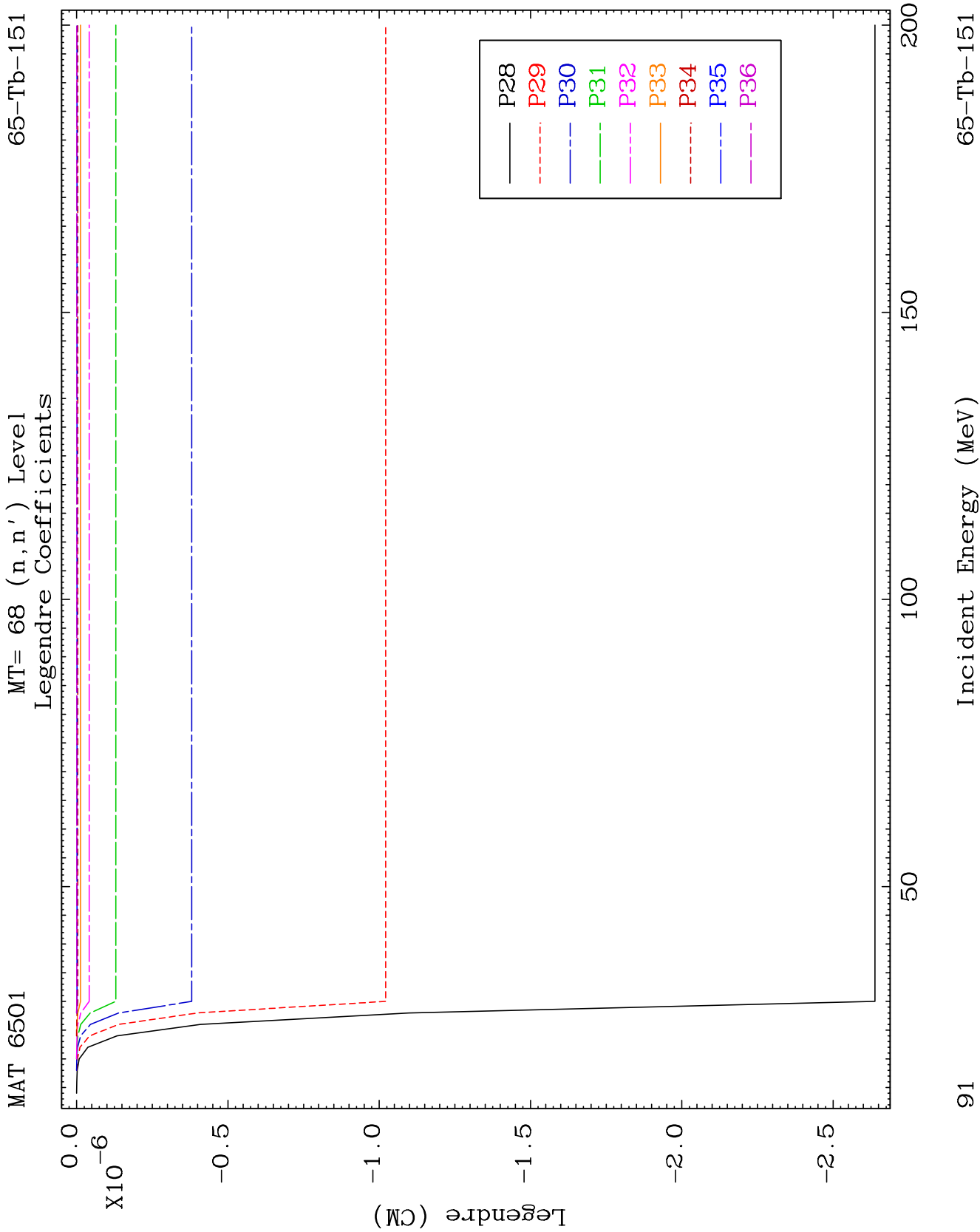


MAT 6501

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

65-Tb-151

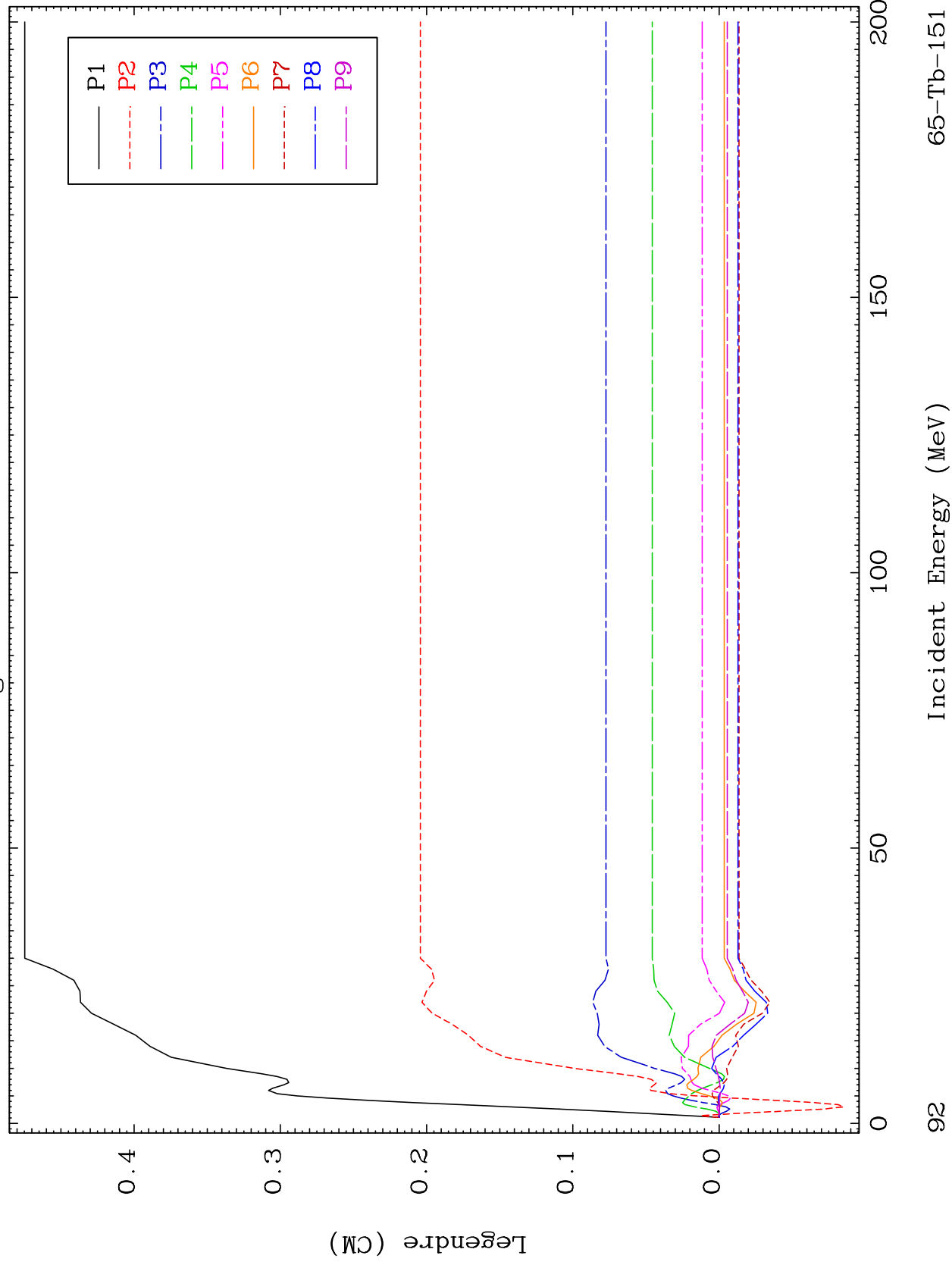


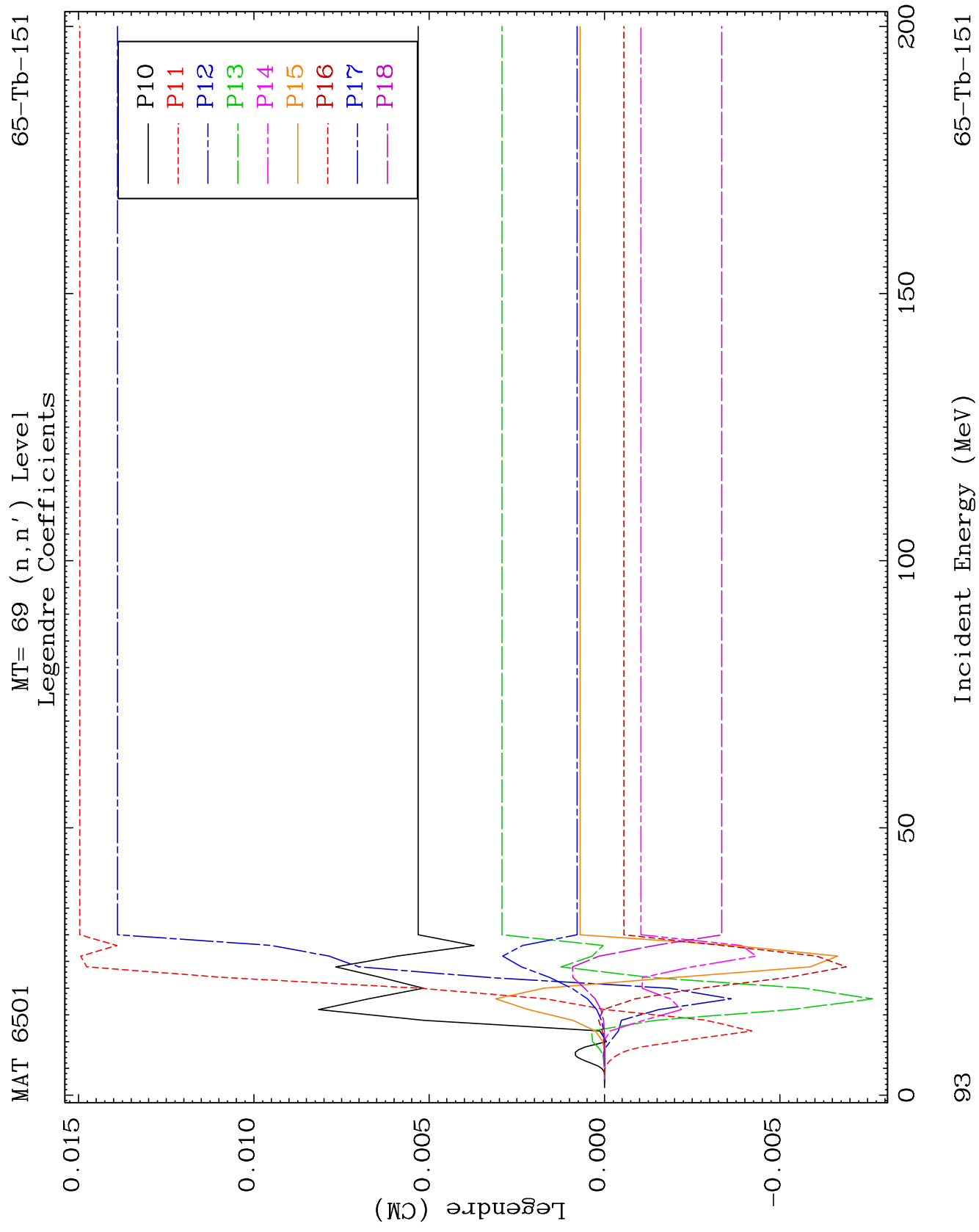


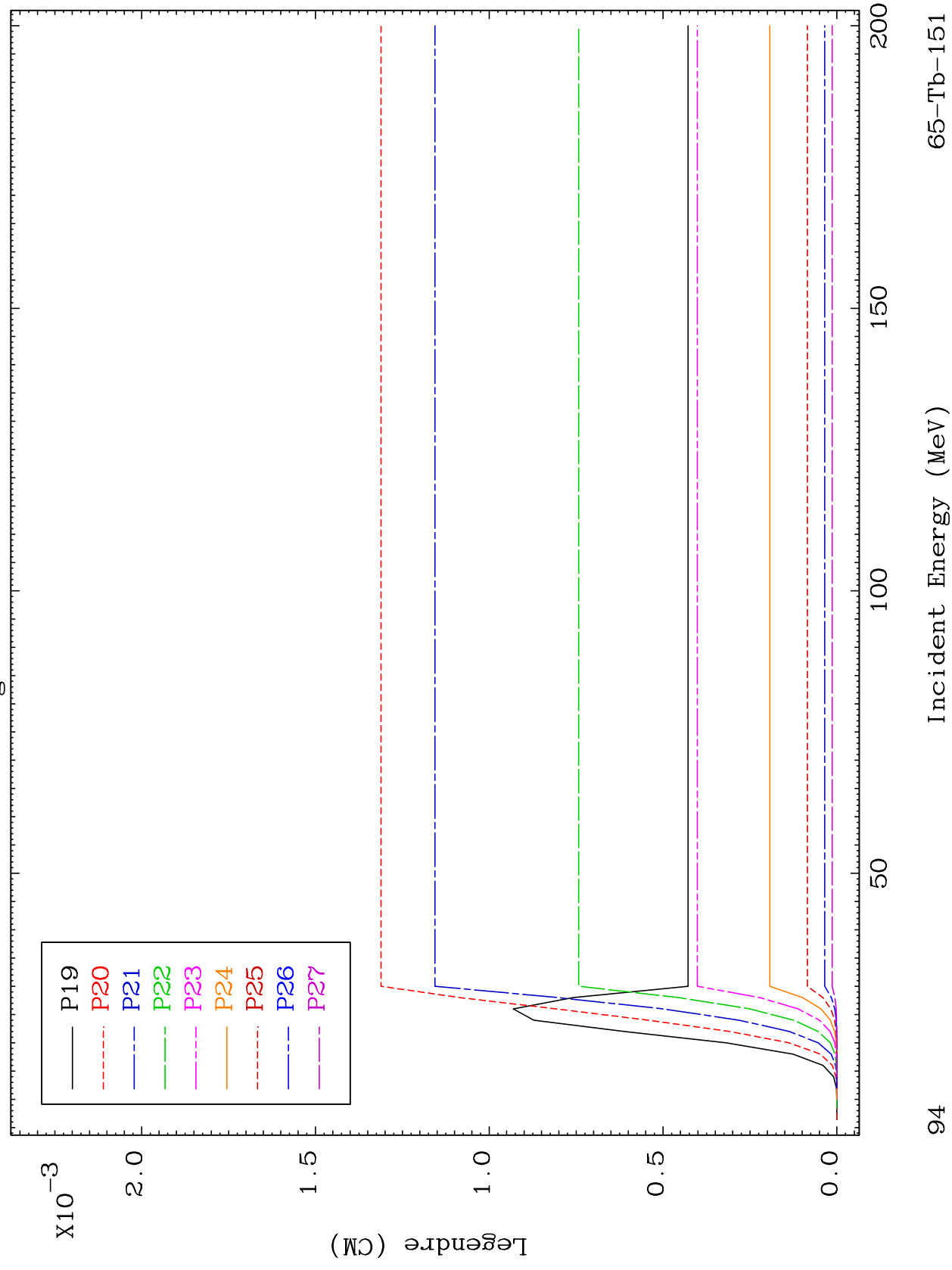
MAT 6501

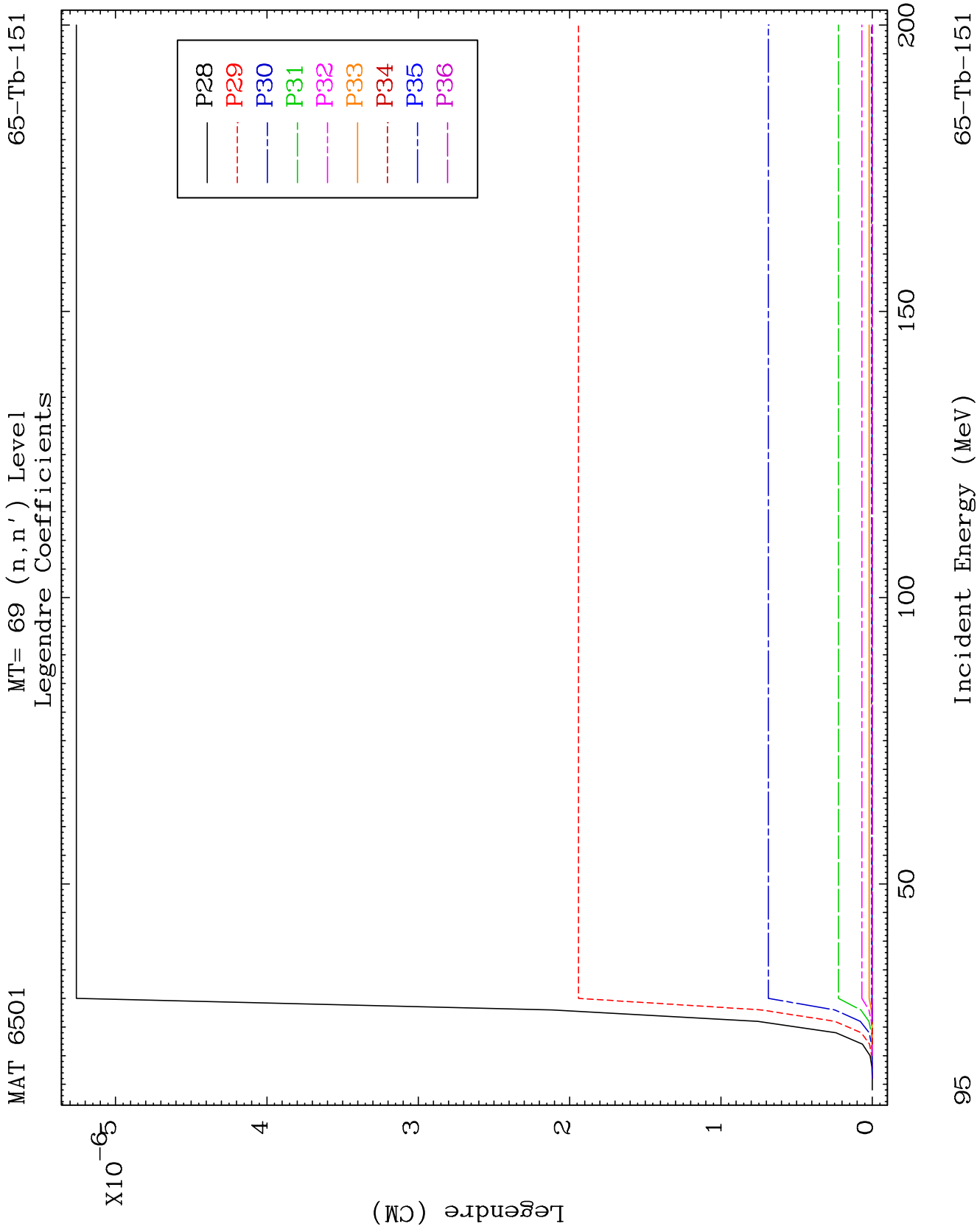
MT= 69 (n, n') Level
Legendre Coefficients

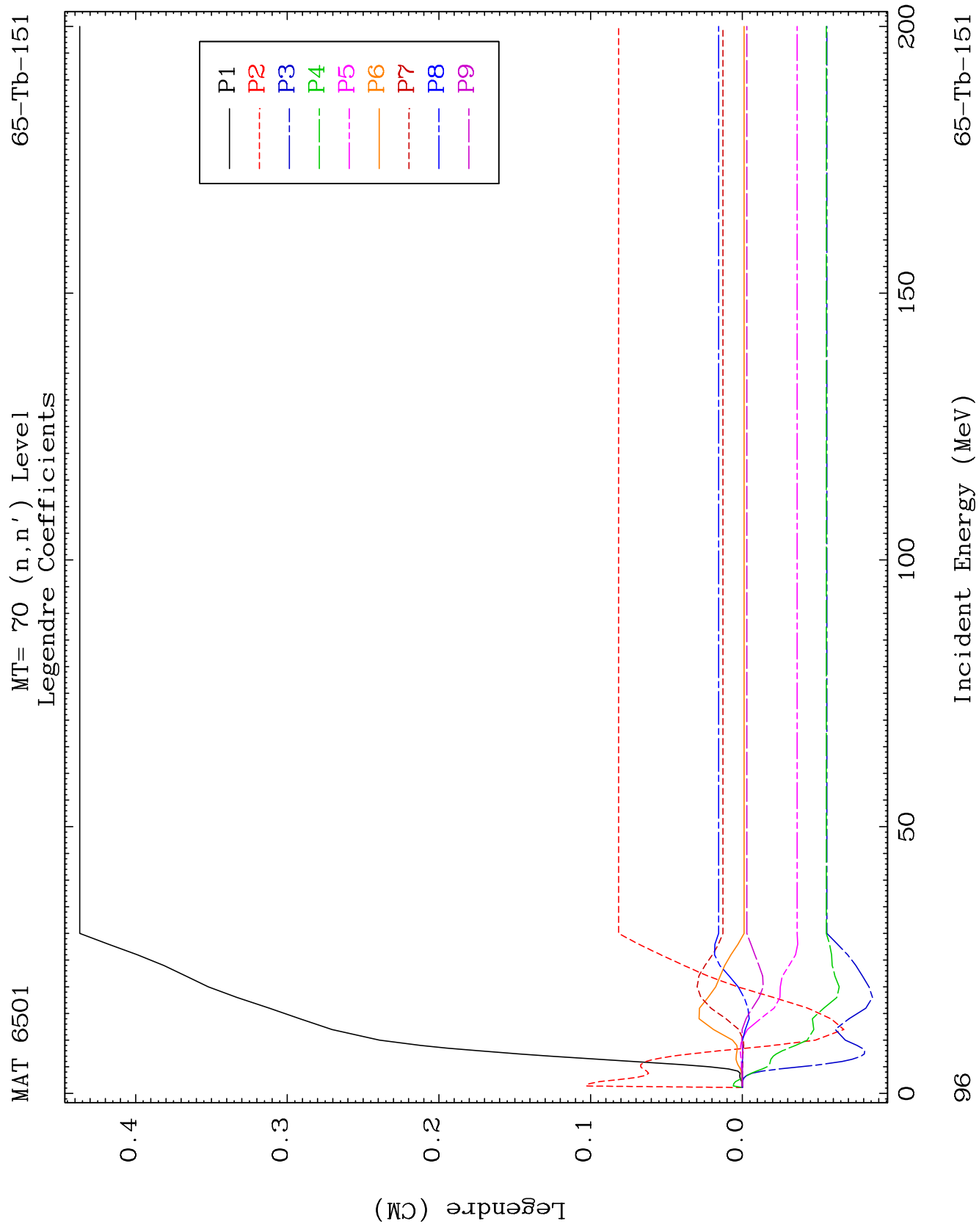
65-Tb-151

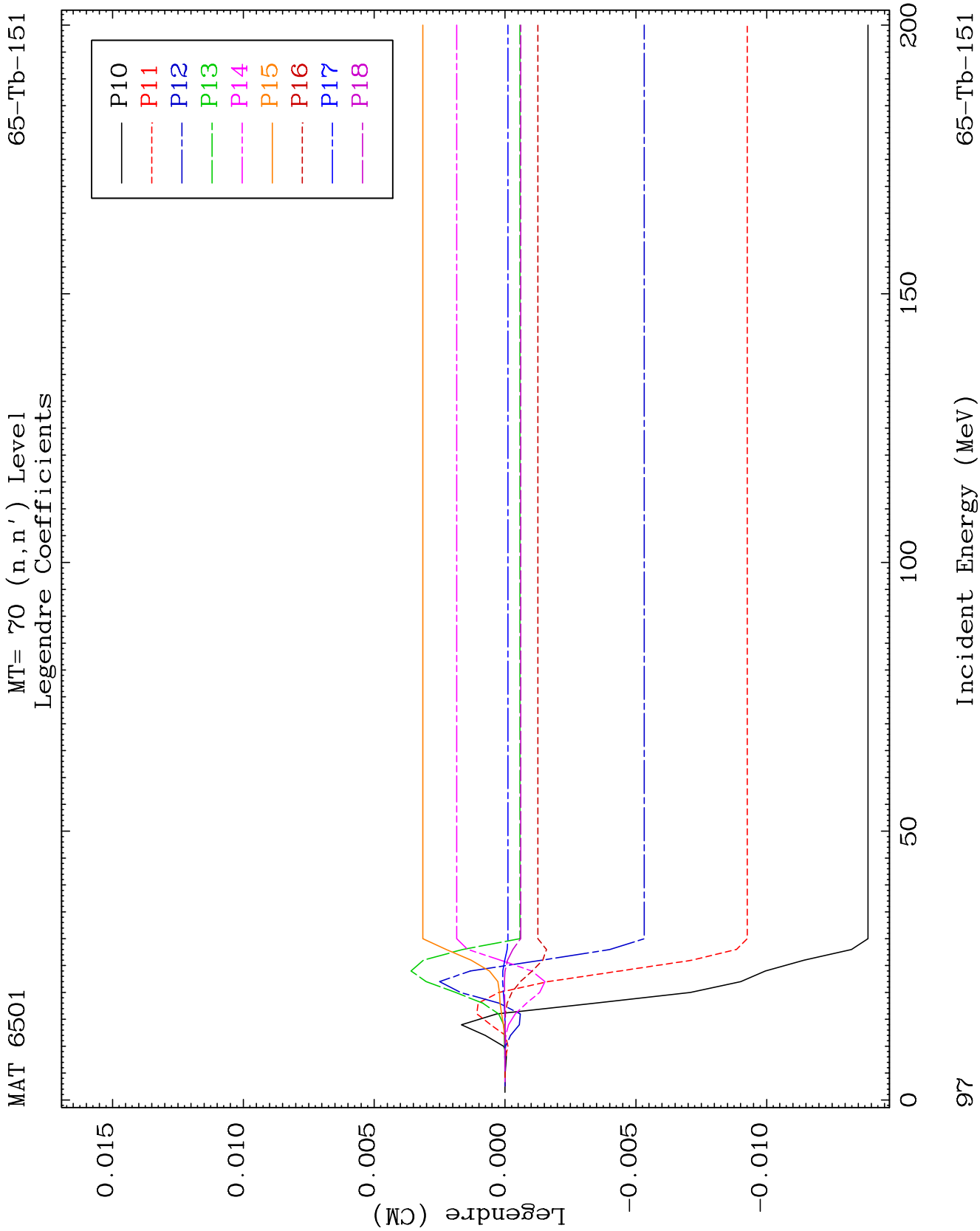


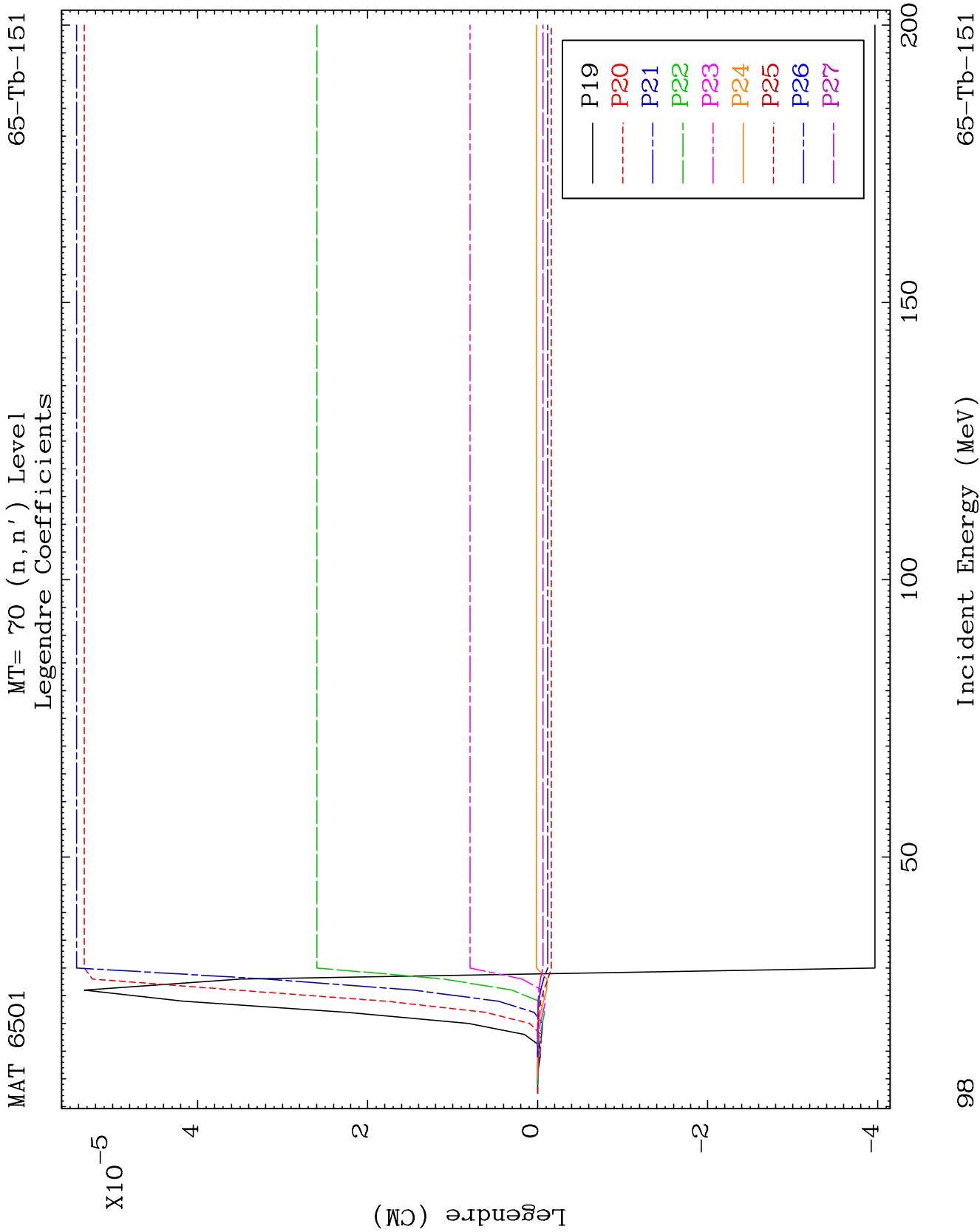


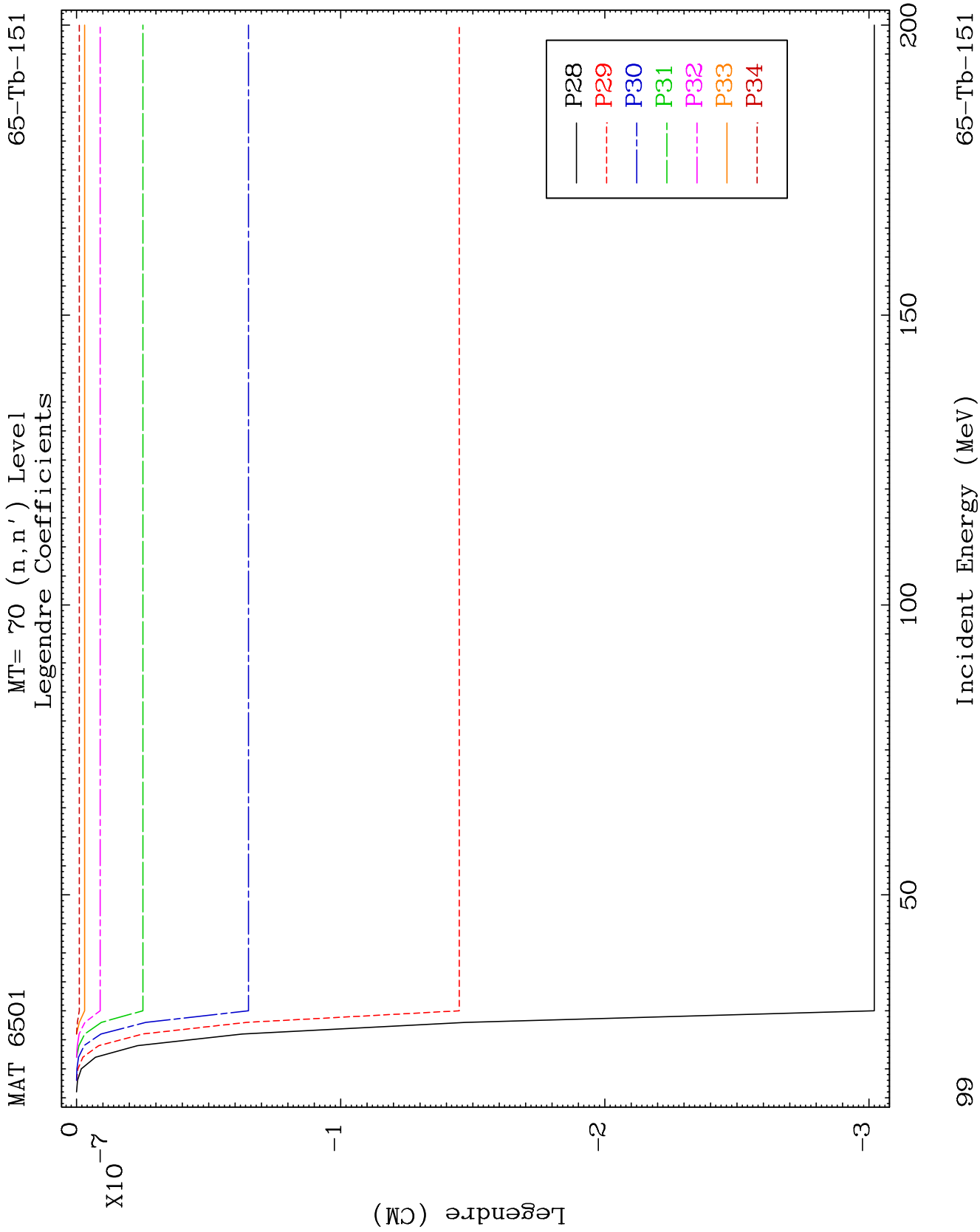








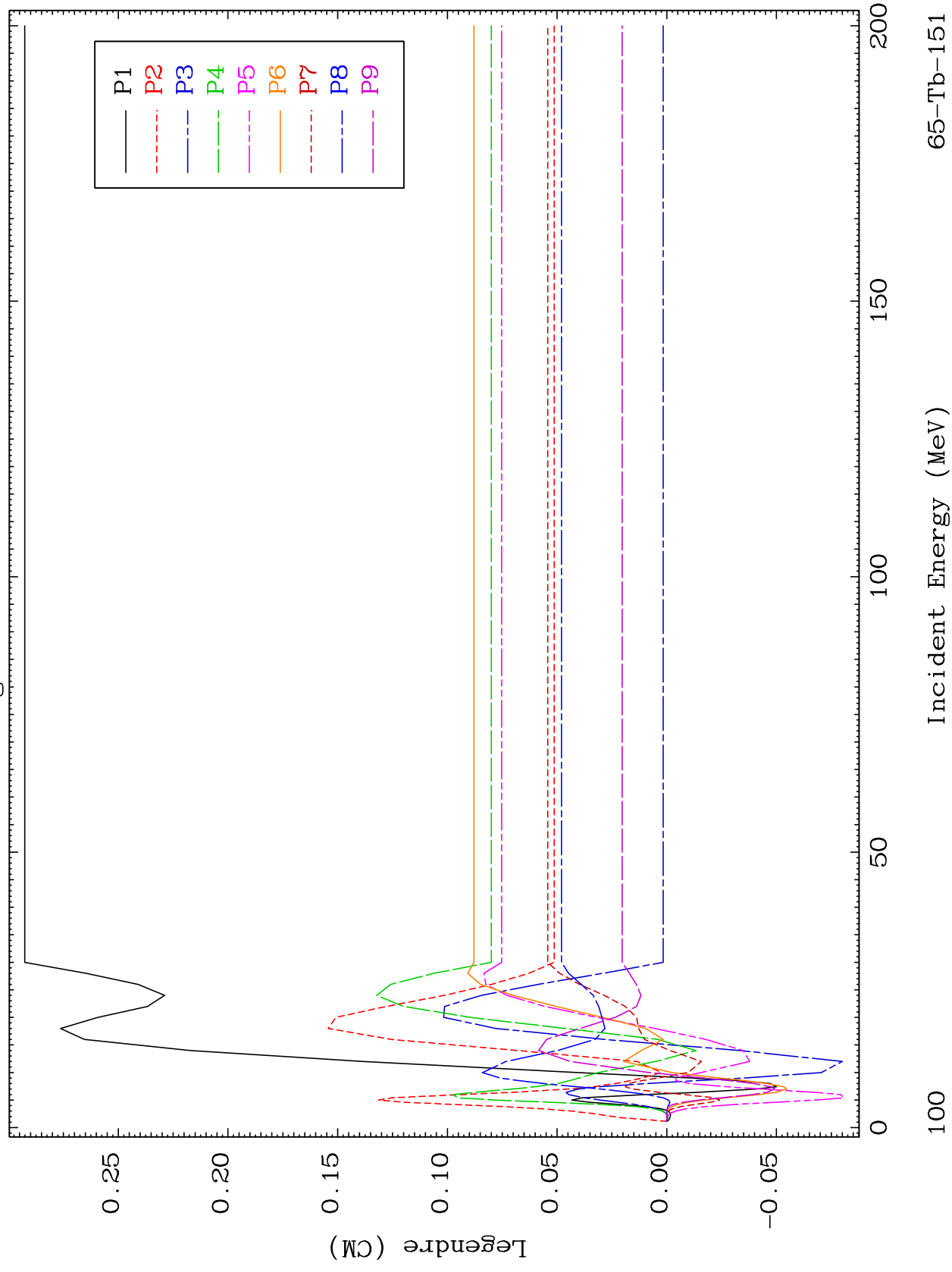


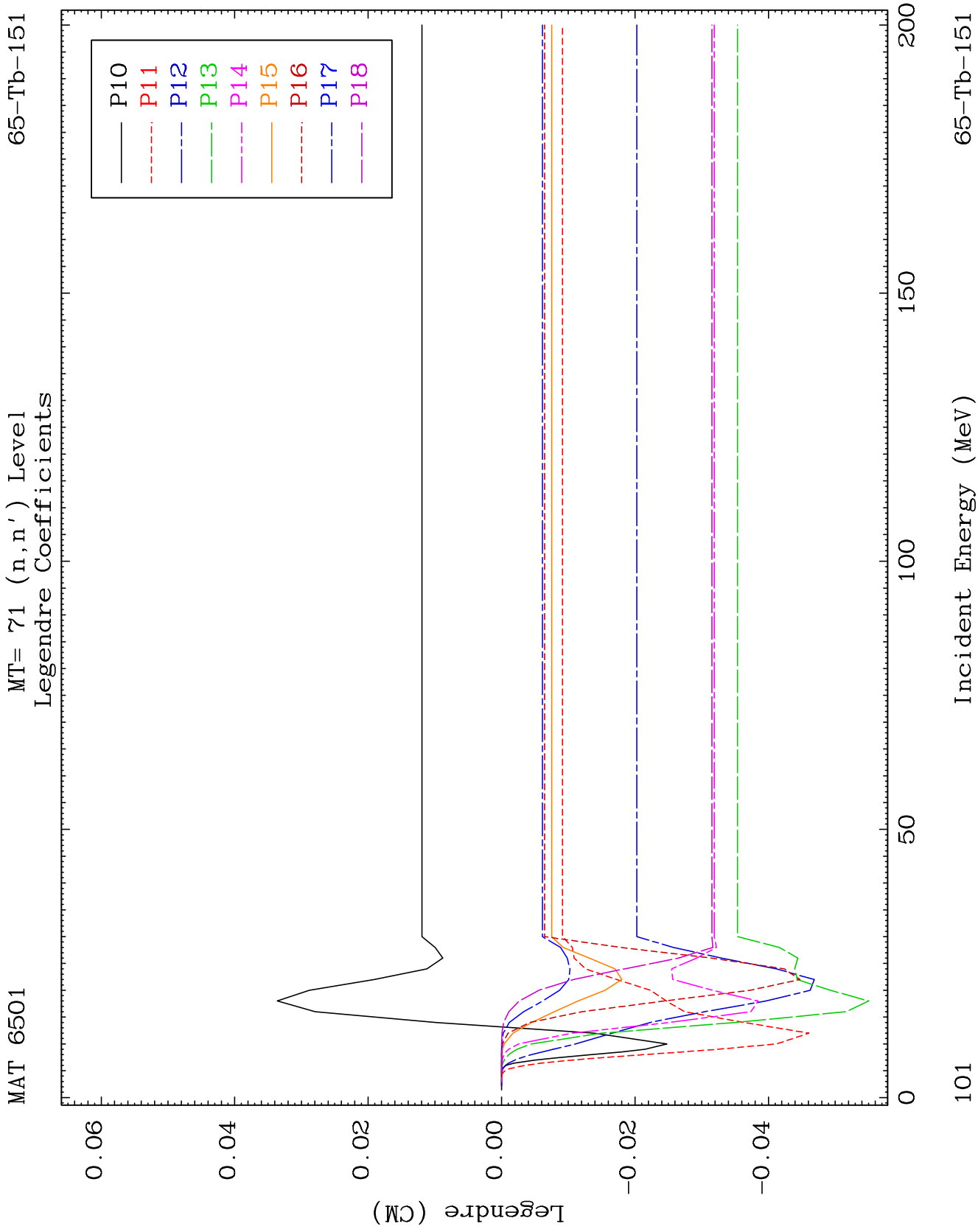


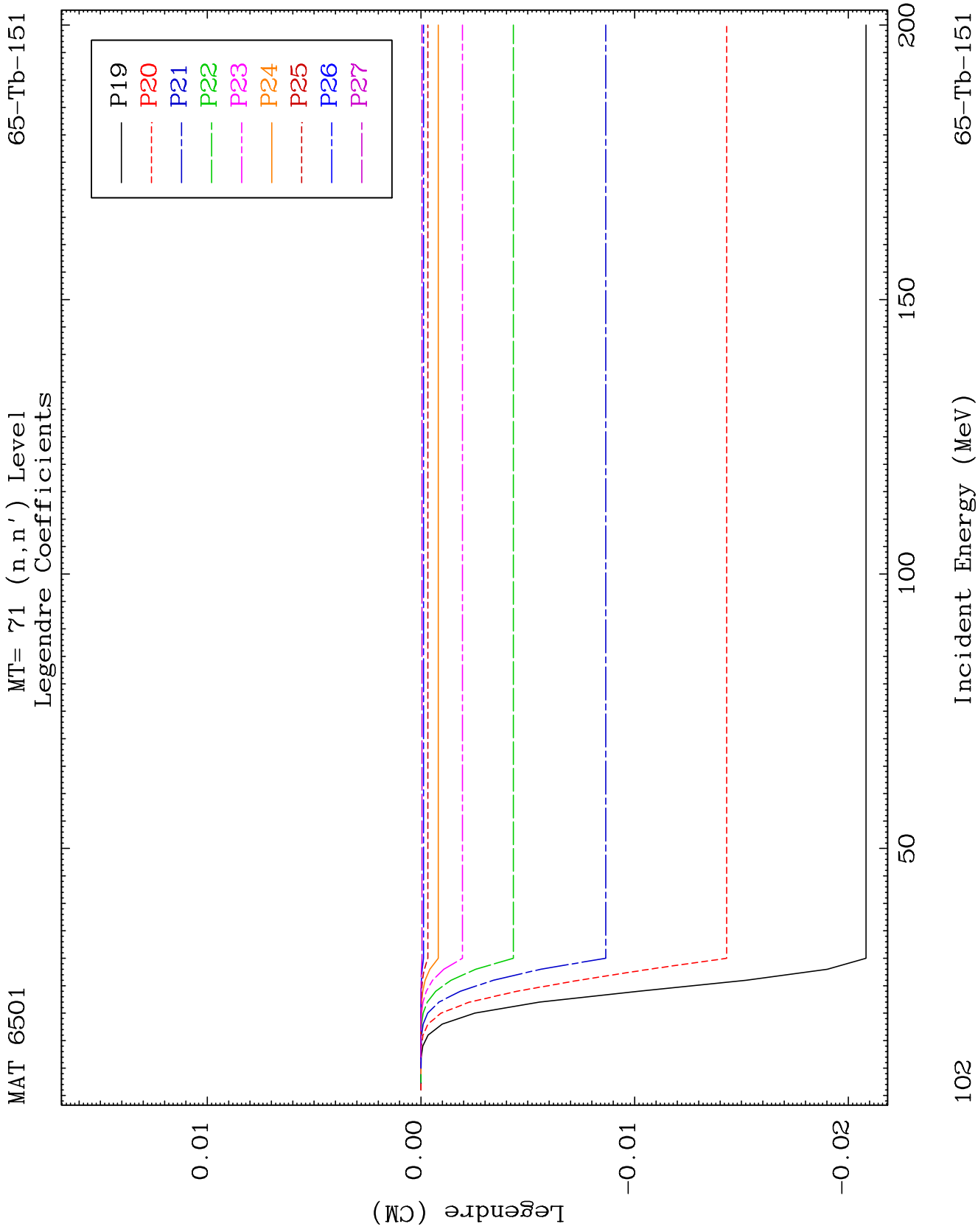
MAT 6501

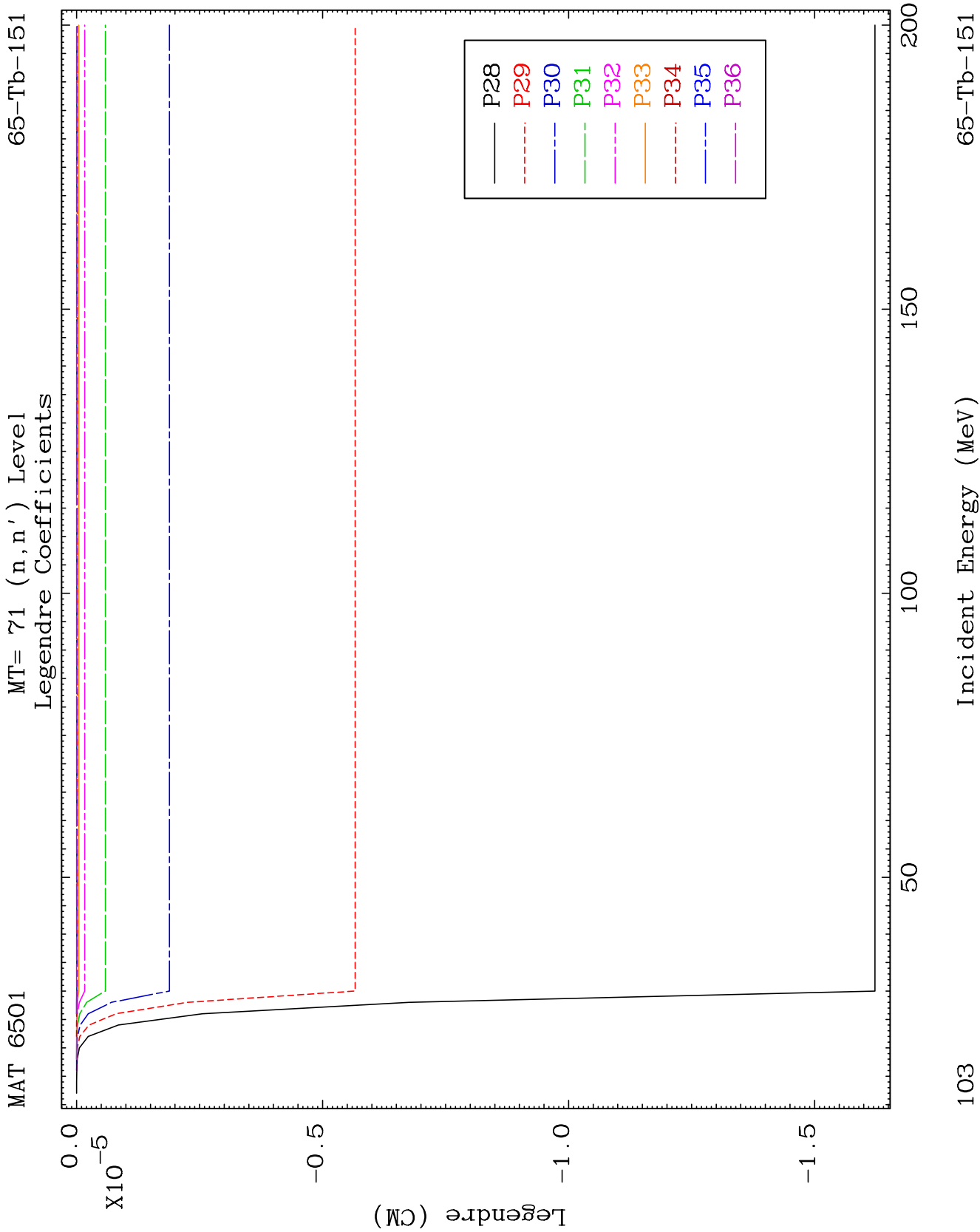
MT= 71 (n, n') Level
Legendre Coefficients

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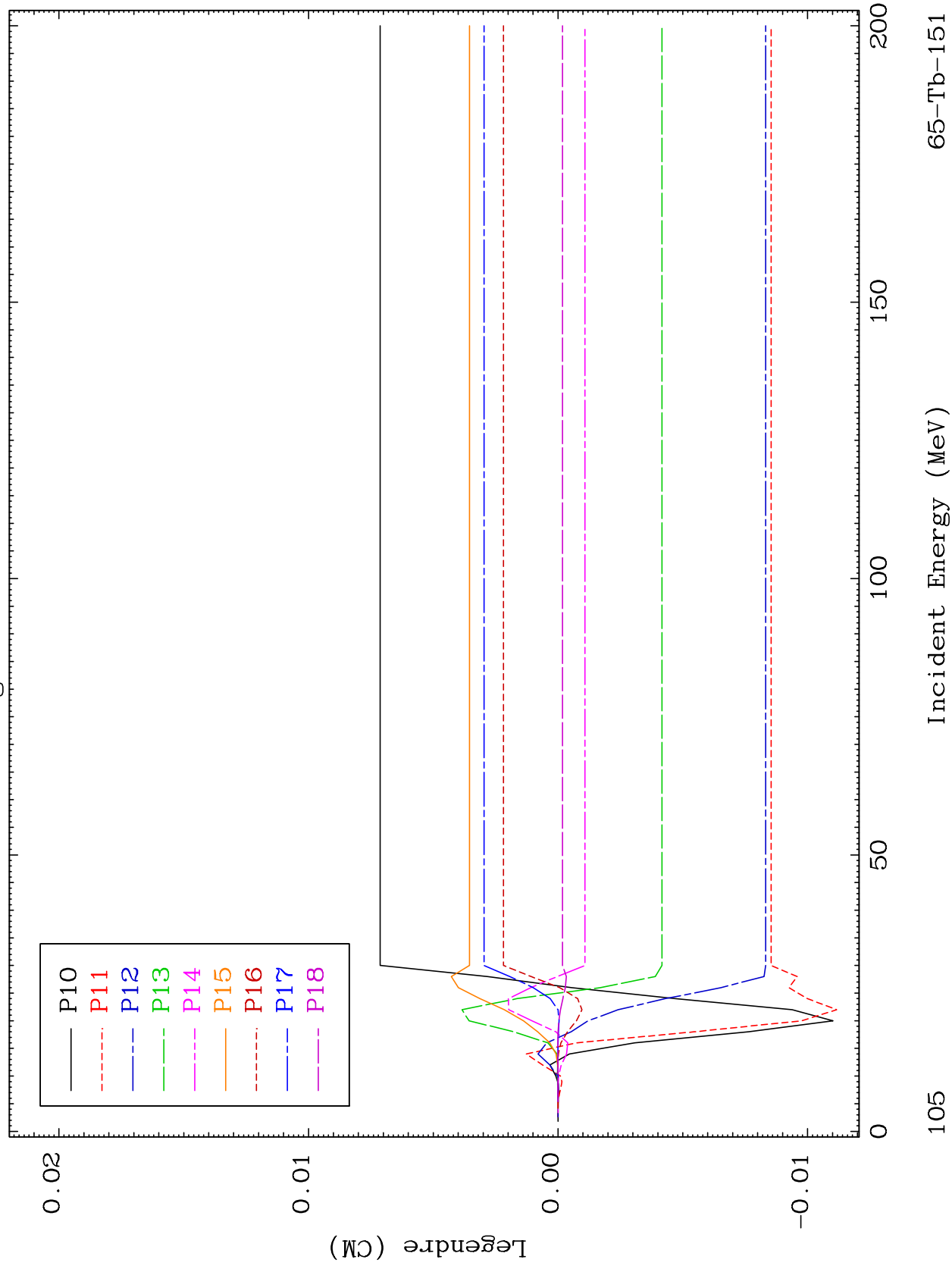


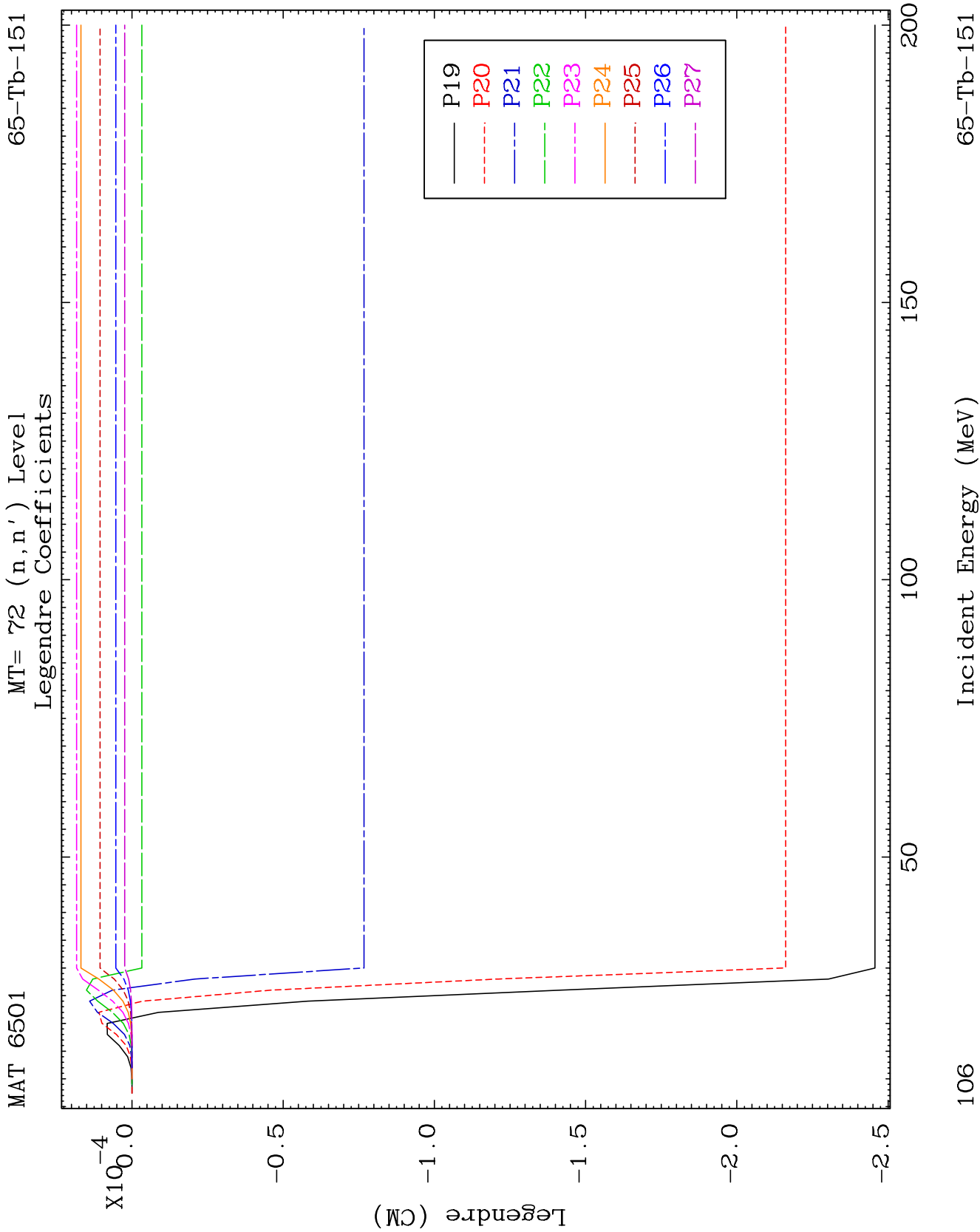


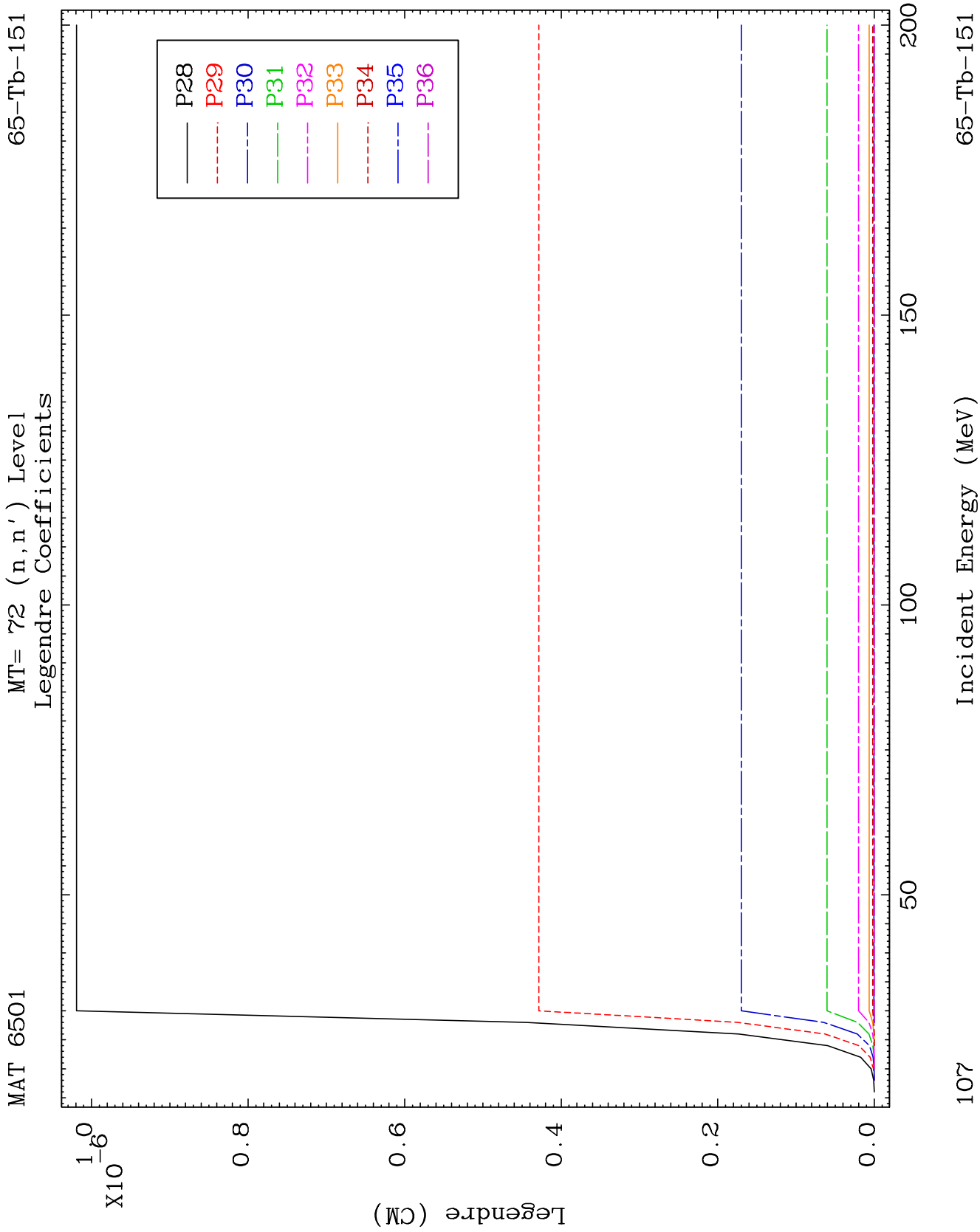
MAT 6501

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

65-Tb-151



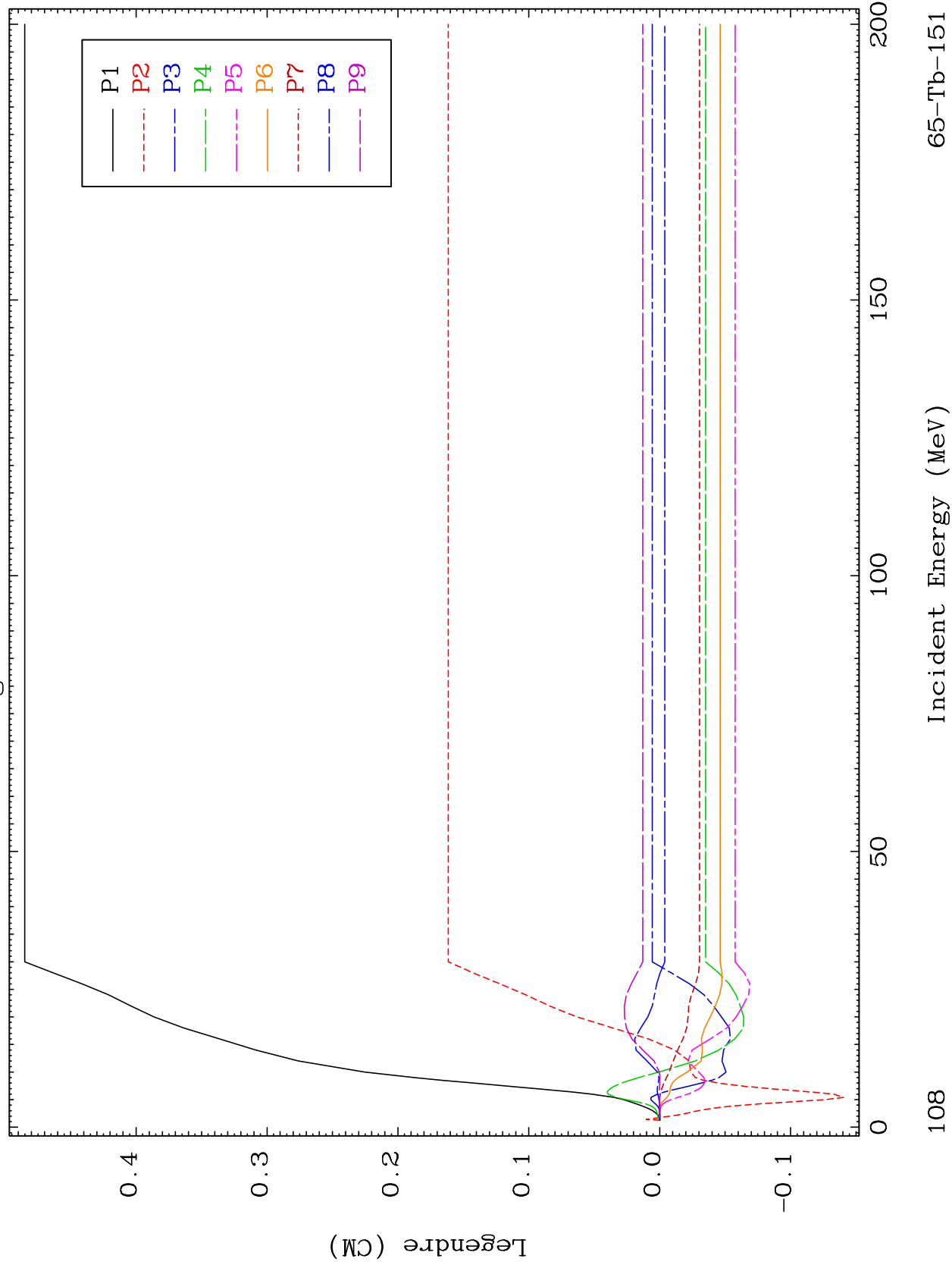


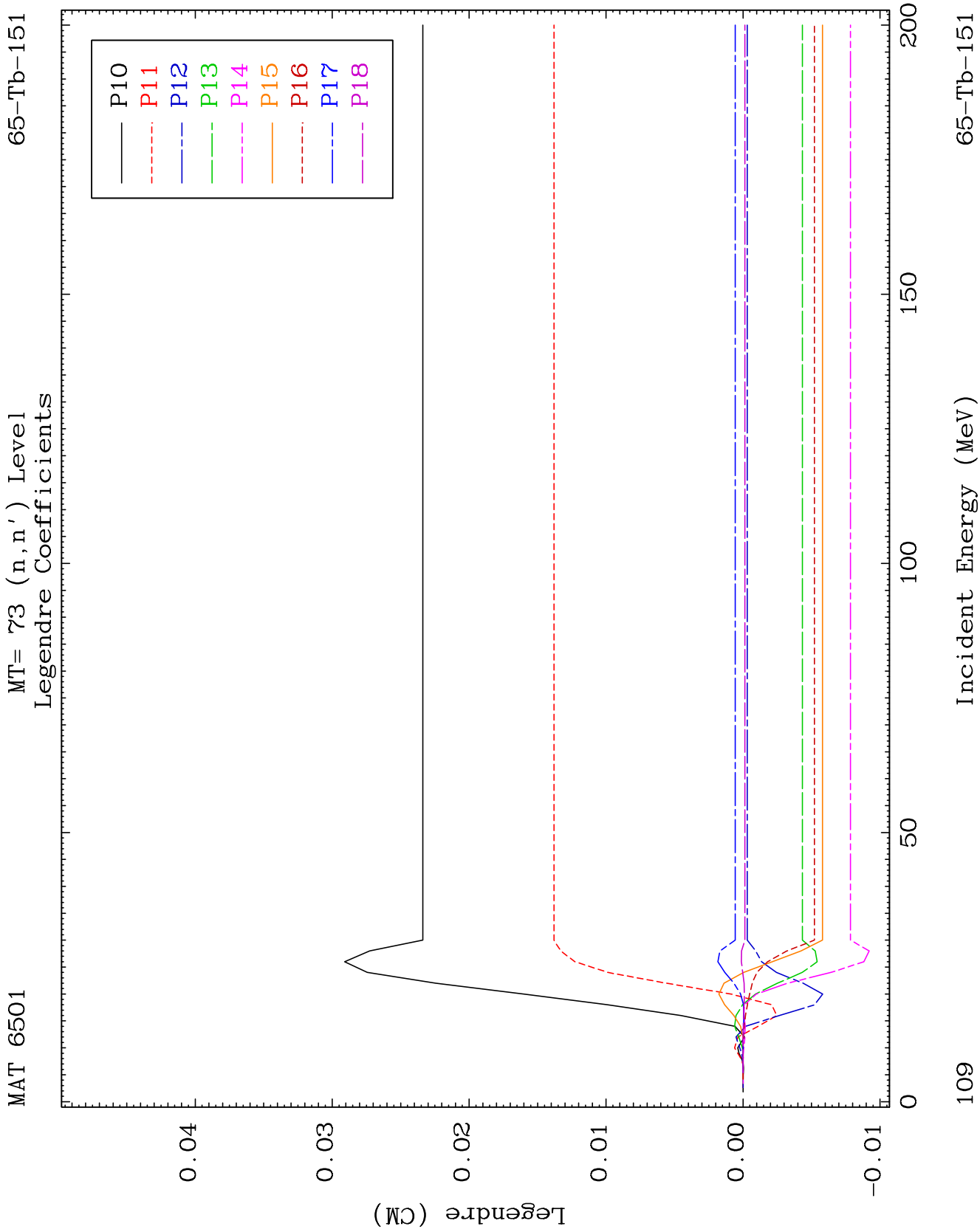


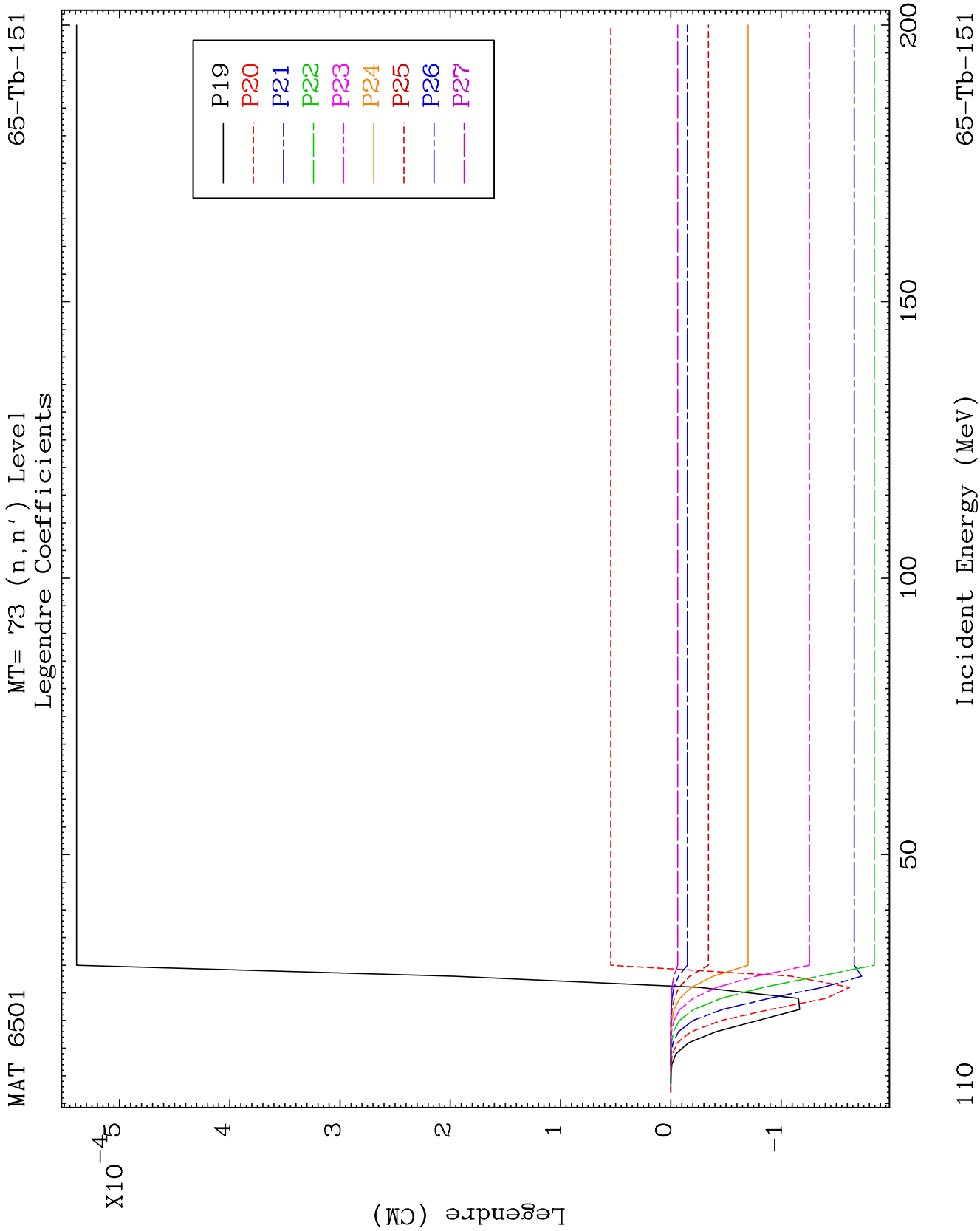
MAT 6501

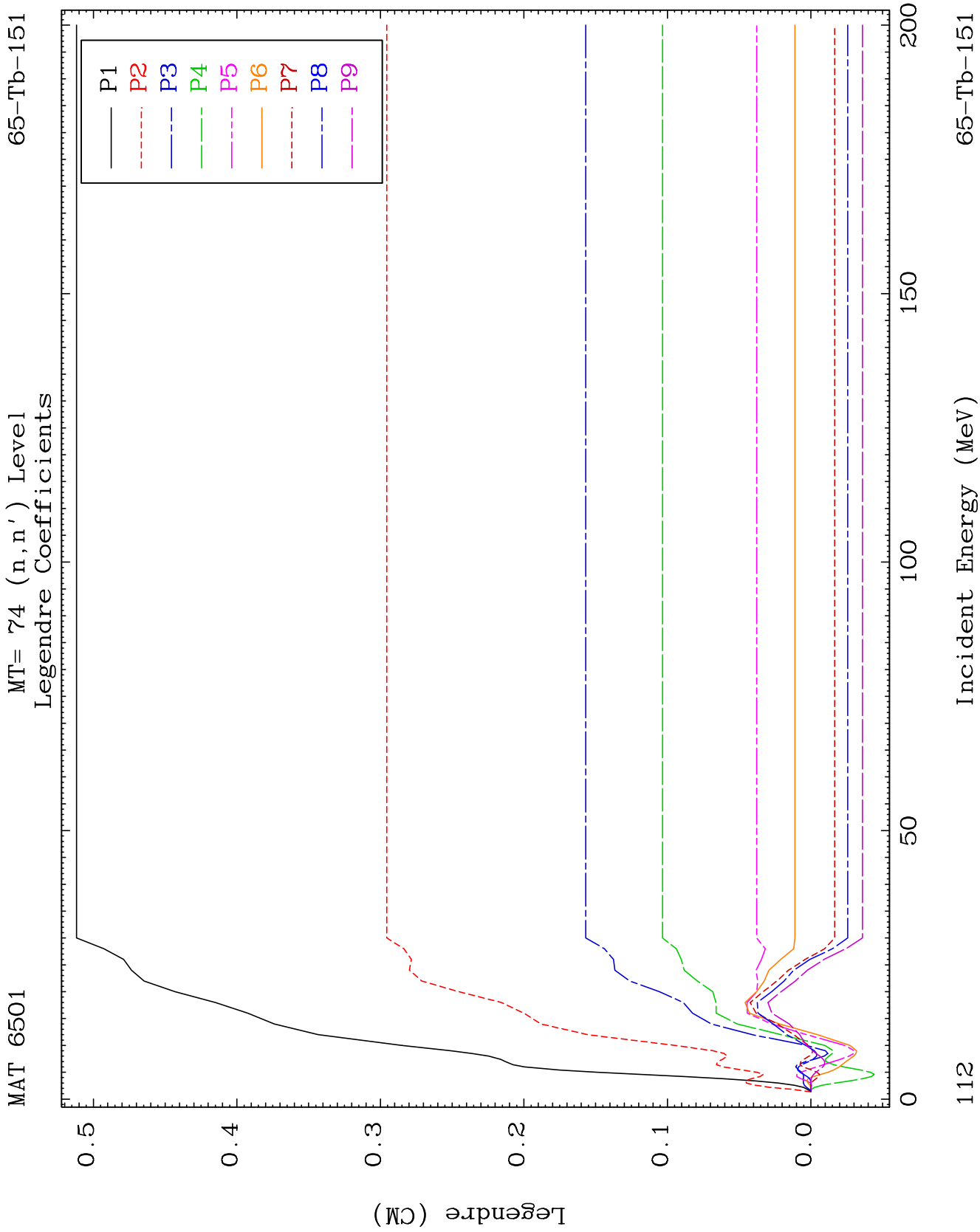
MT= 73 (n, n') Level
Legendre Coefficients

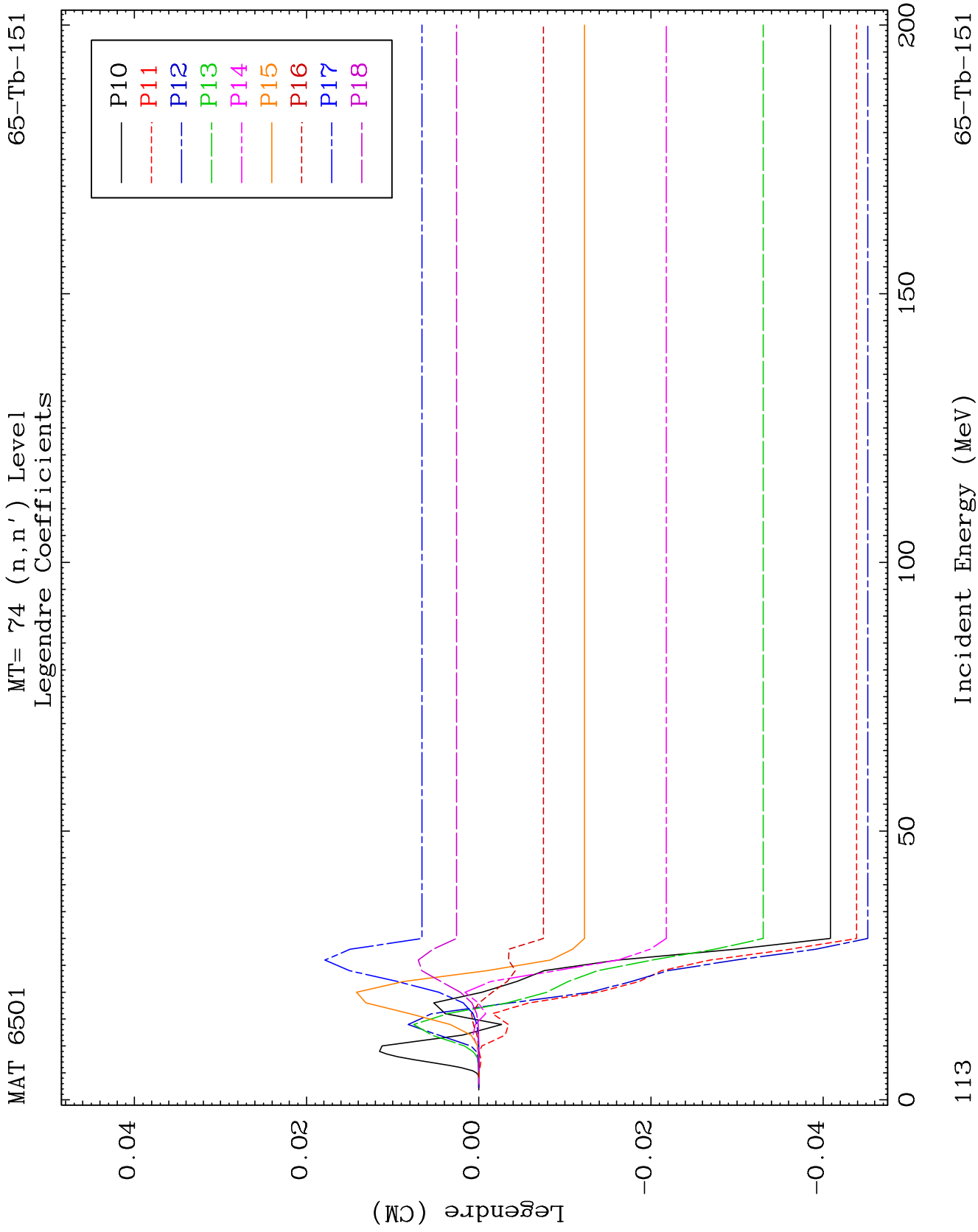
65-Tb-151







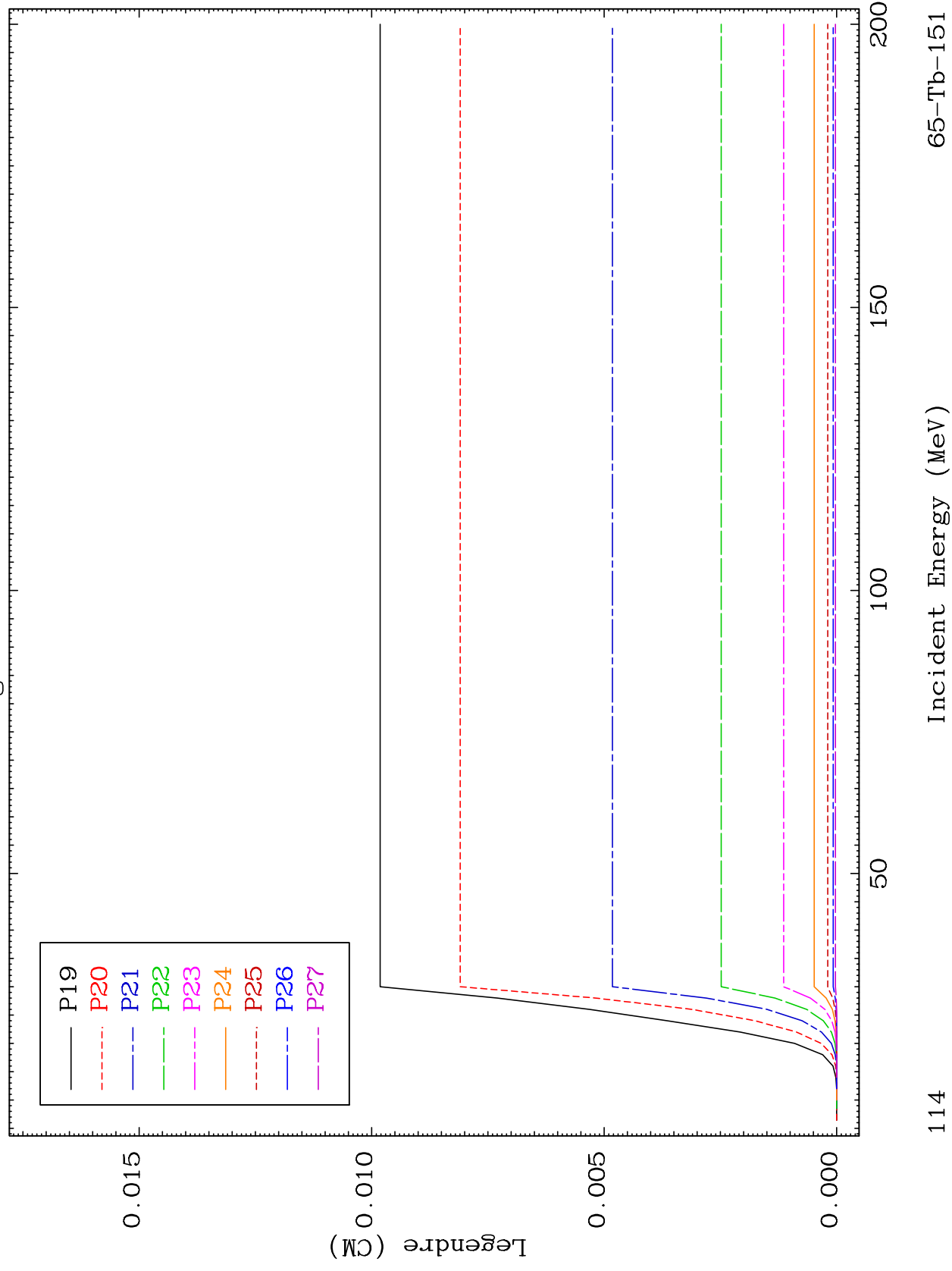


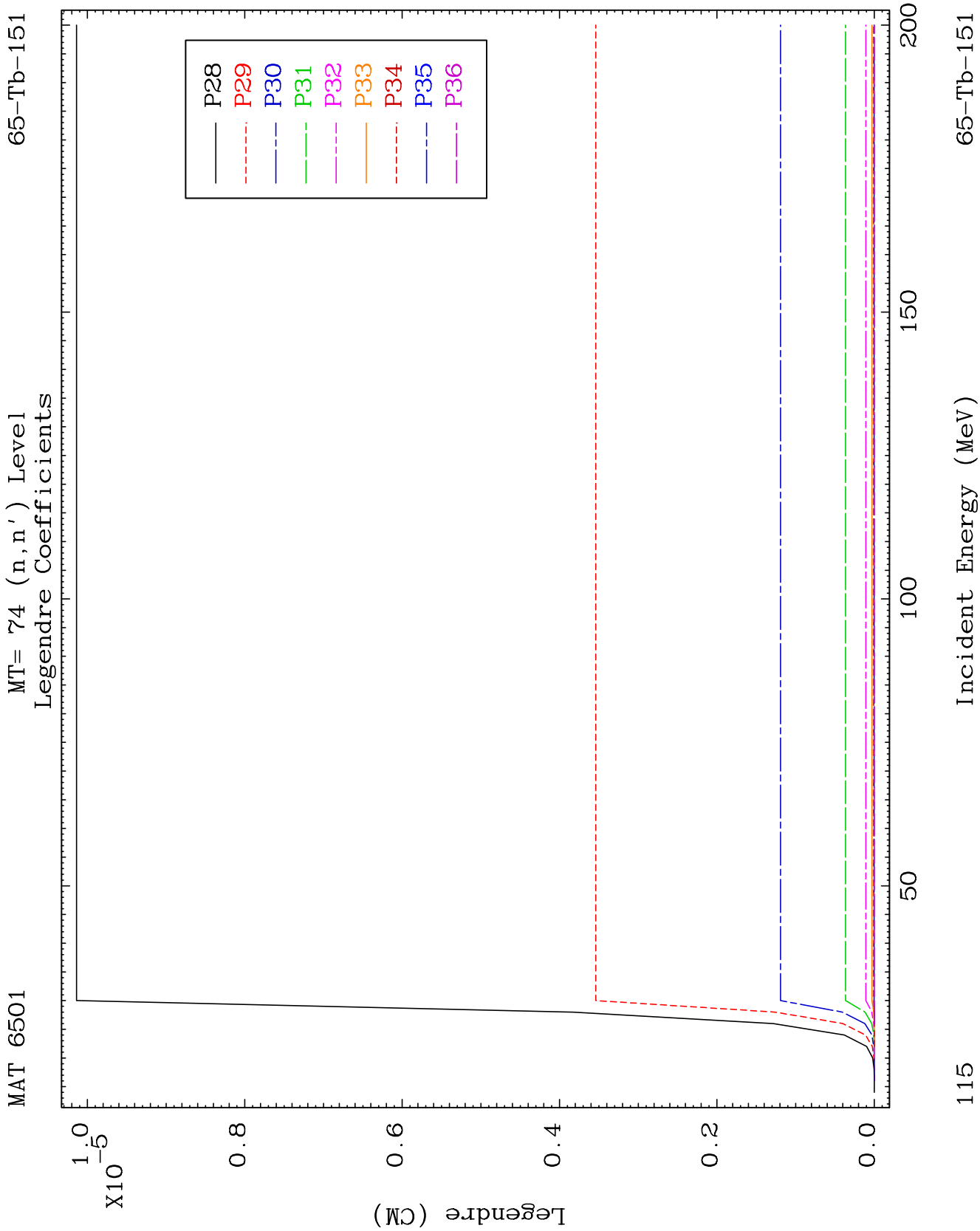


MAT 6501

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

65-Tb-151

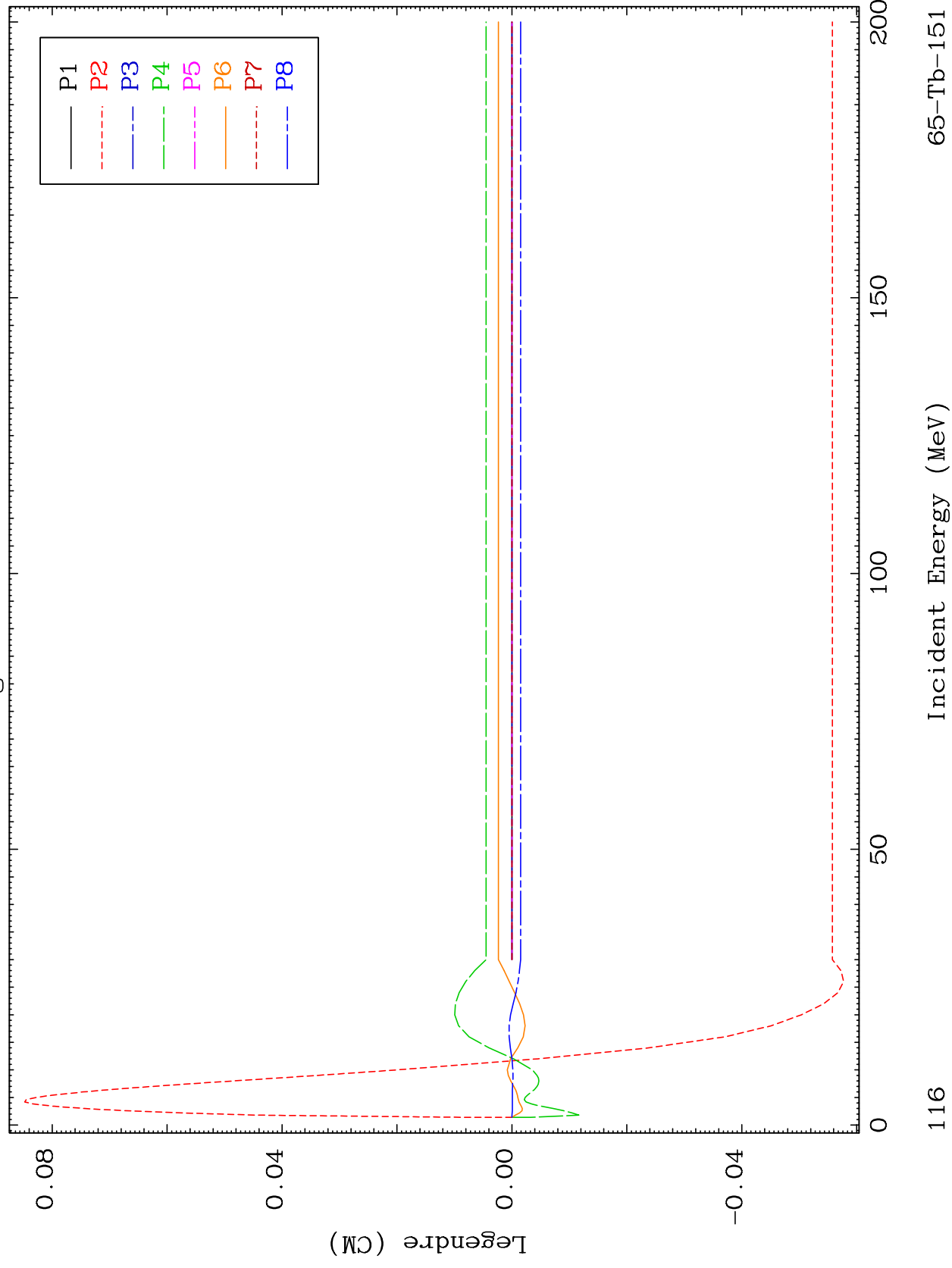




MAT 6501

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

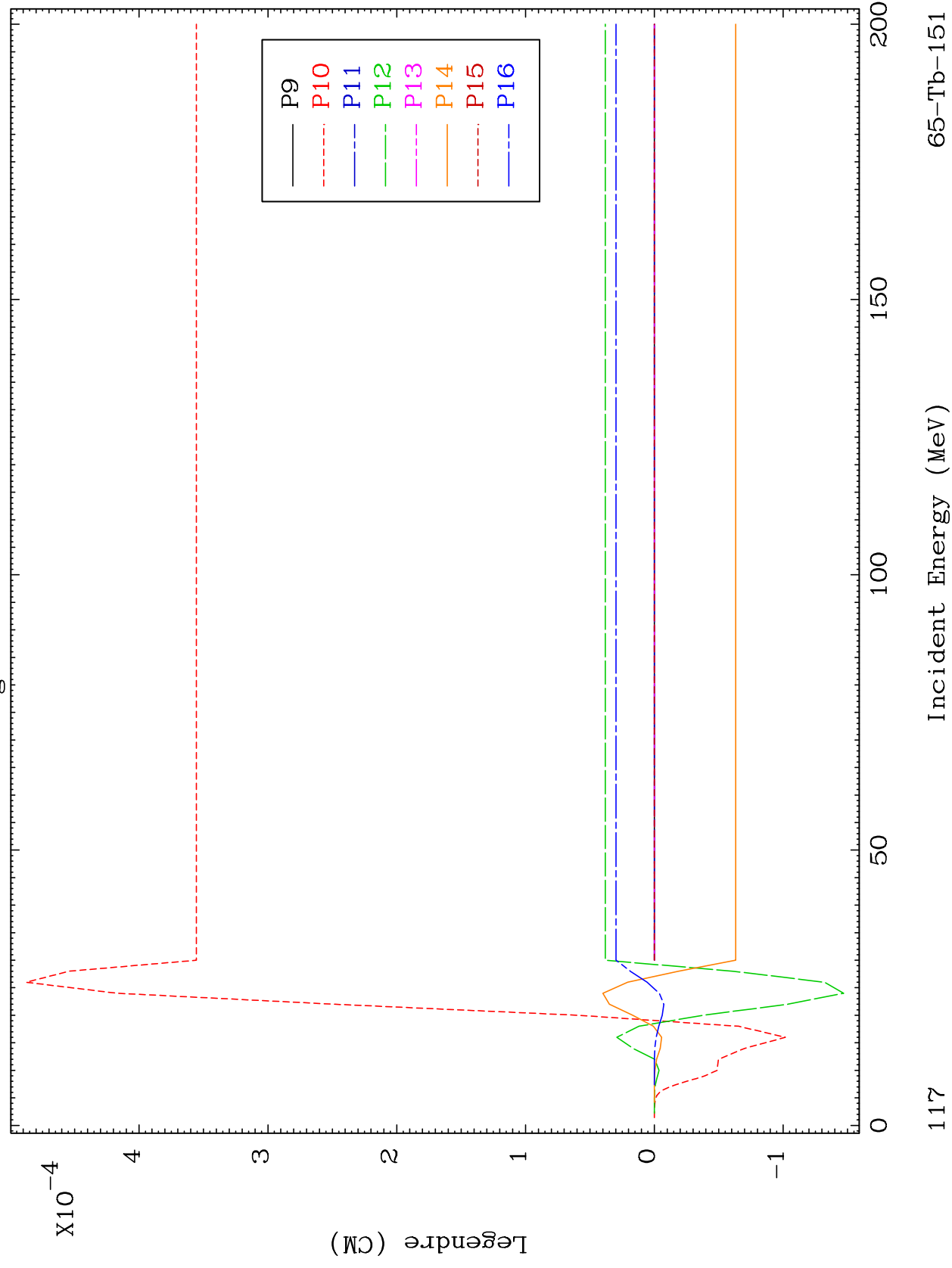
65-Tb-151

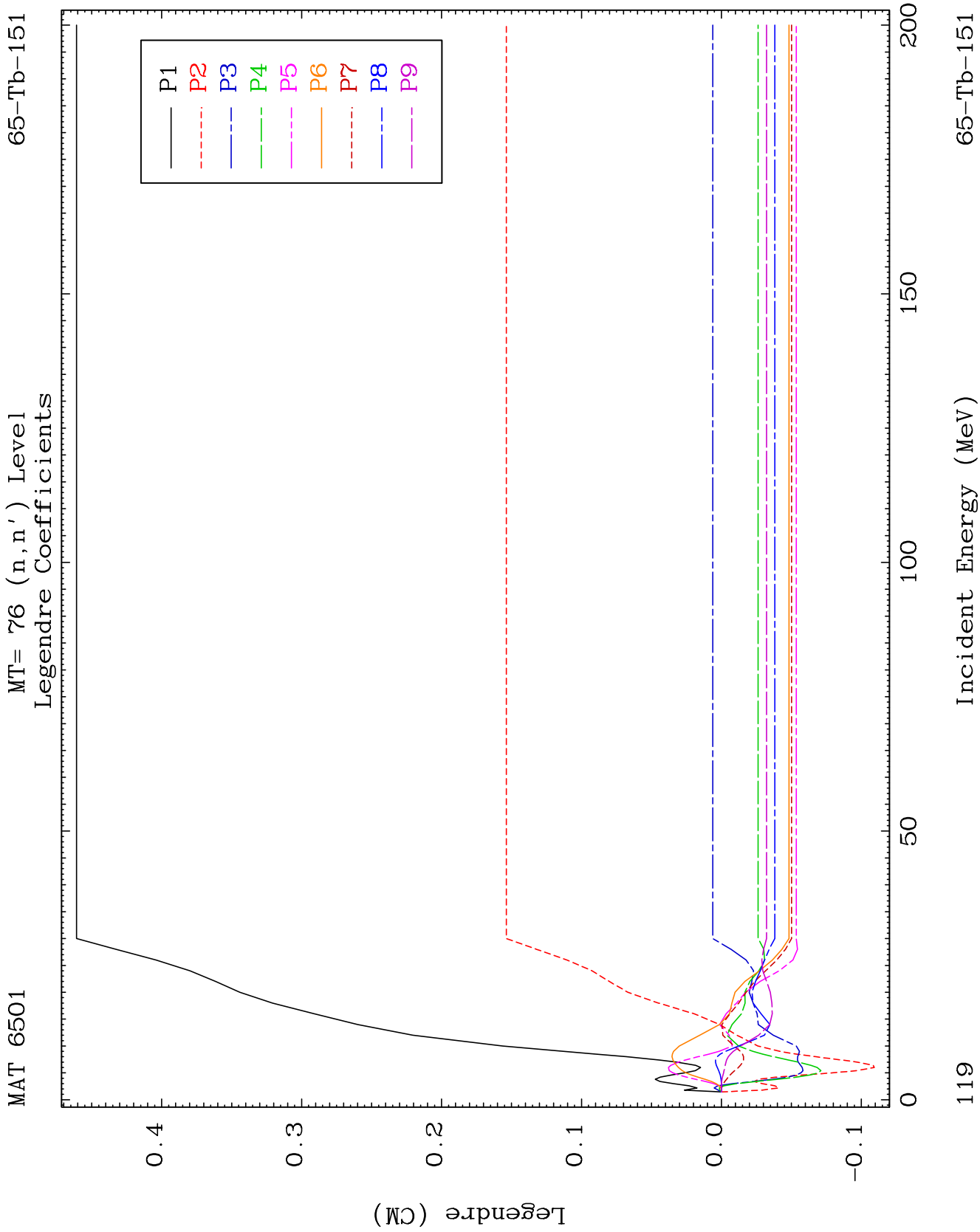


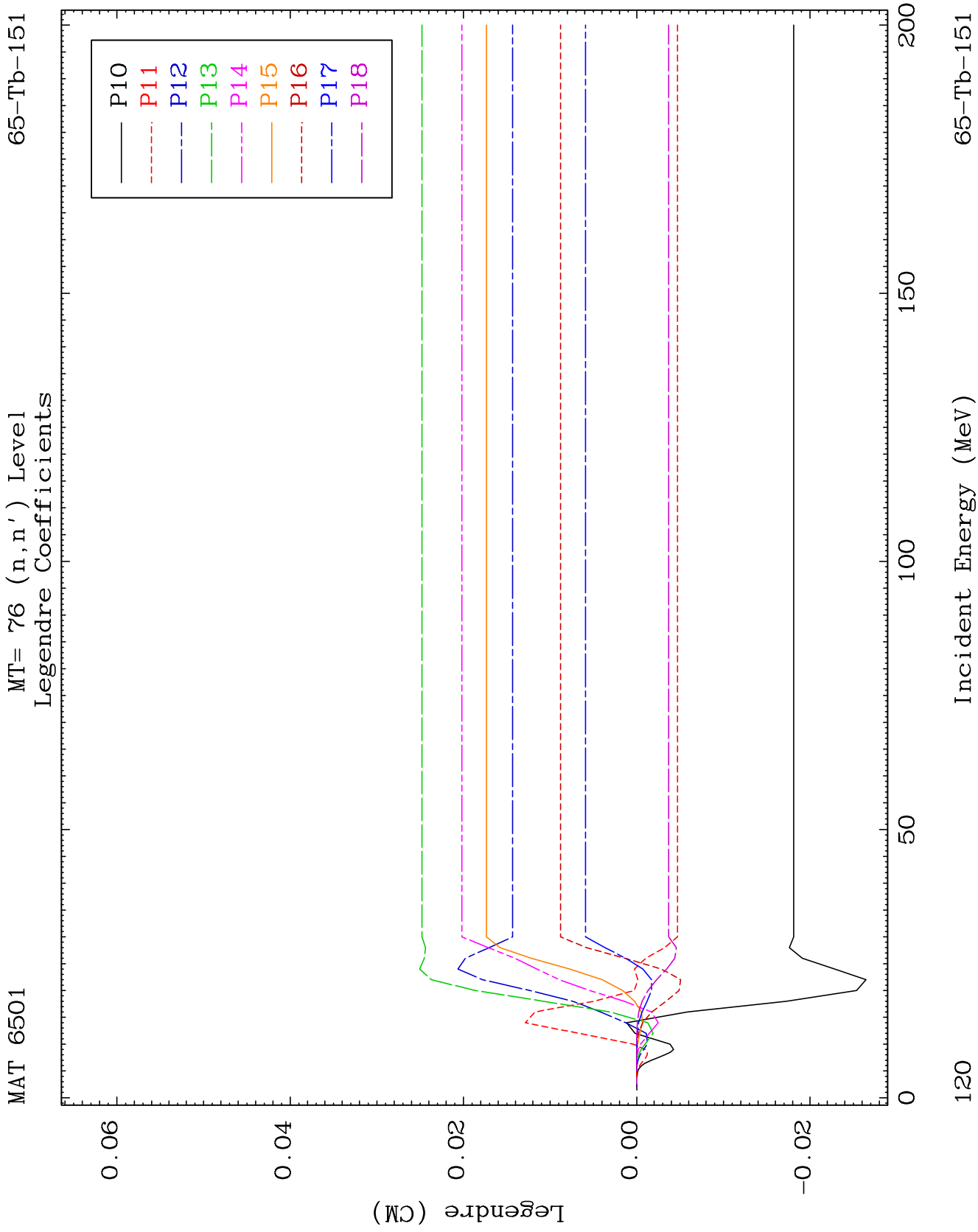
MAT 6501

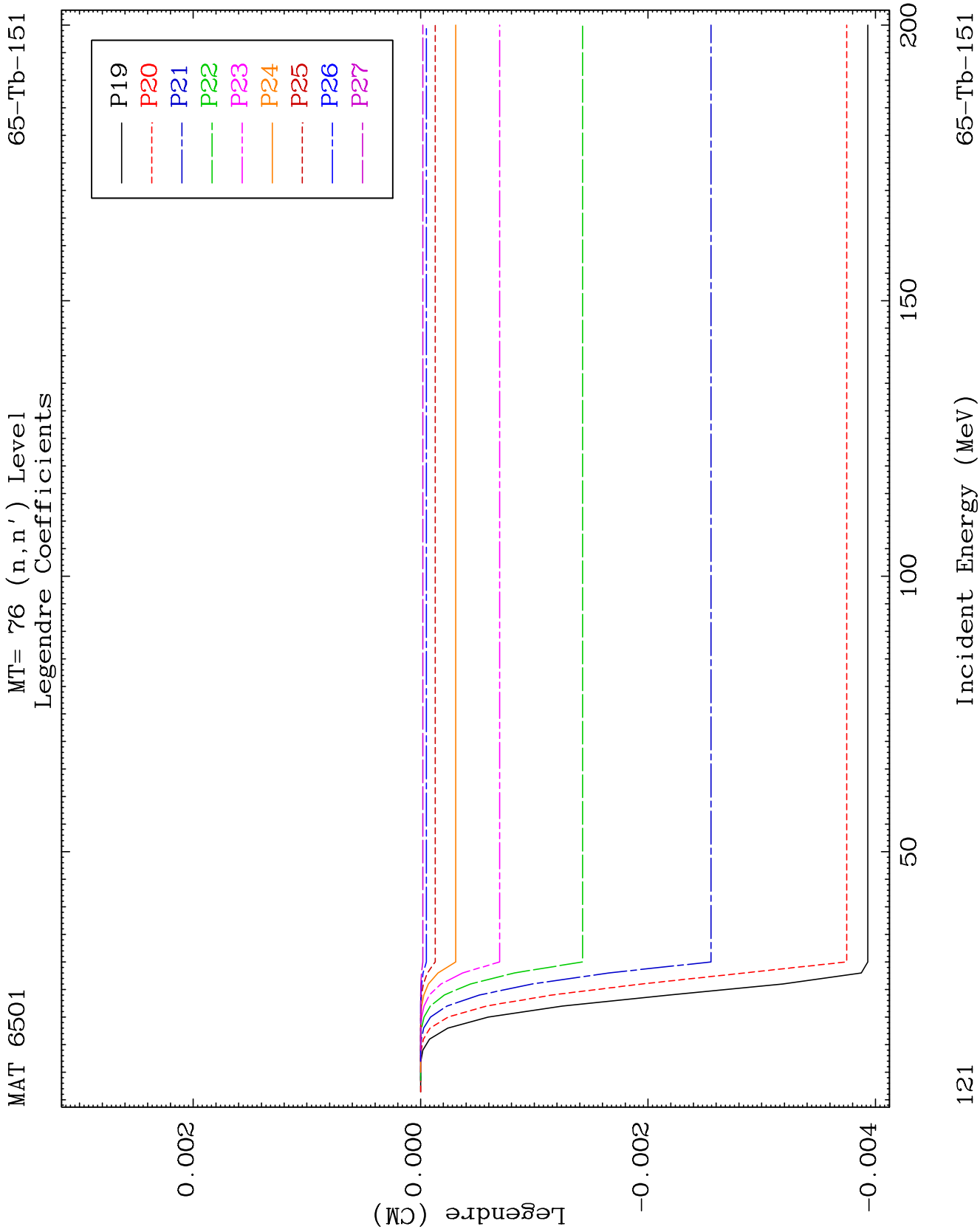
MT= 75 (n, n') Level
Legendre Coefficients

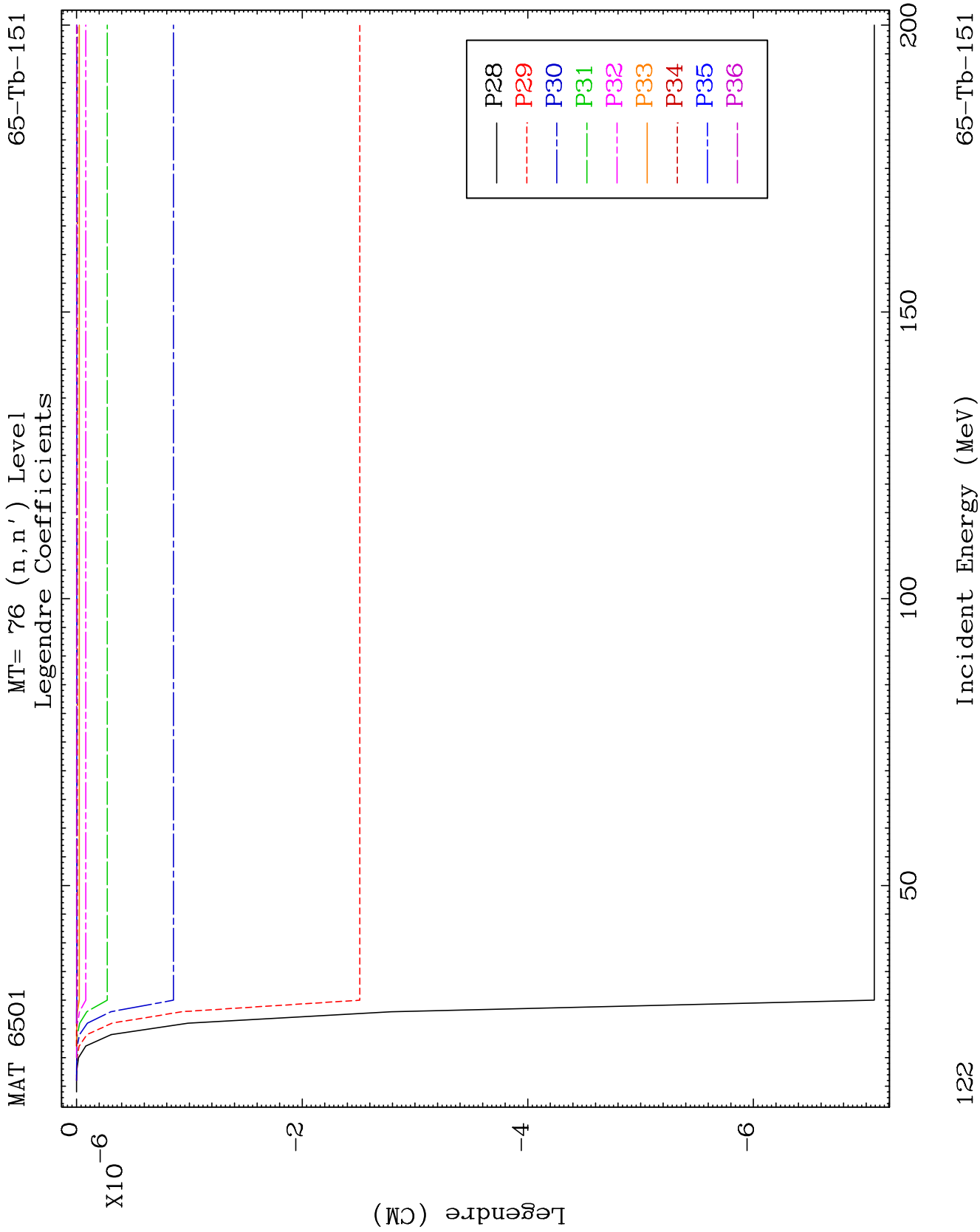
65-Tb-151







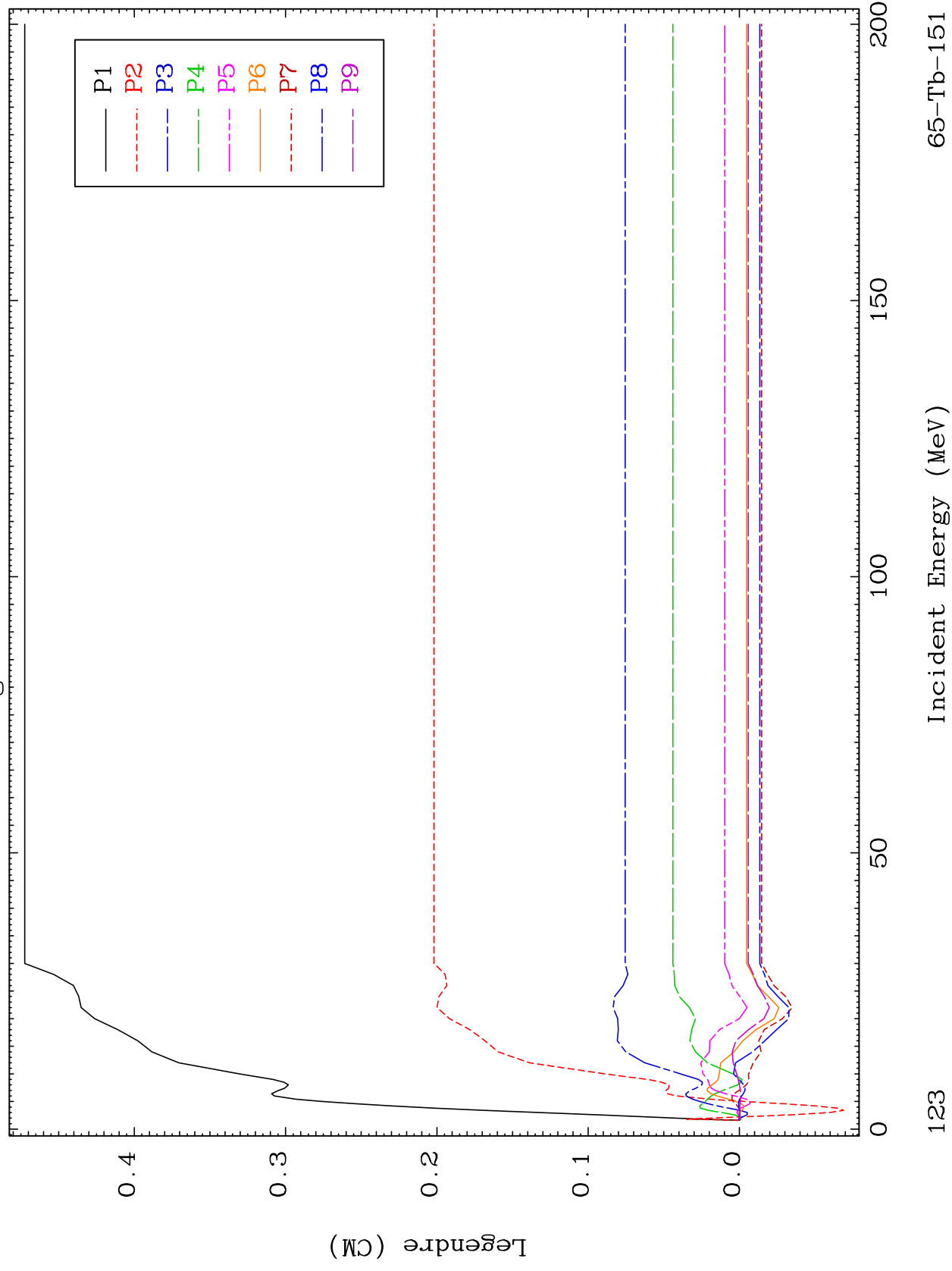


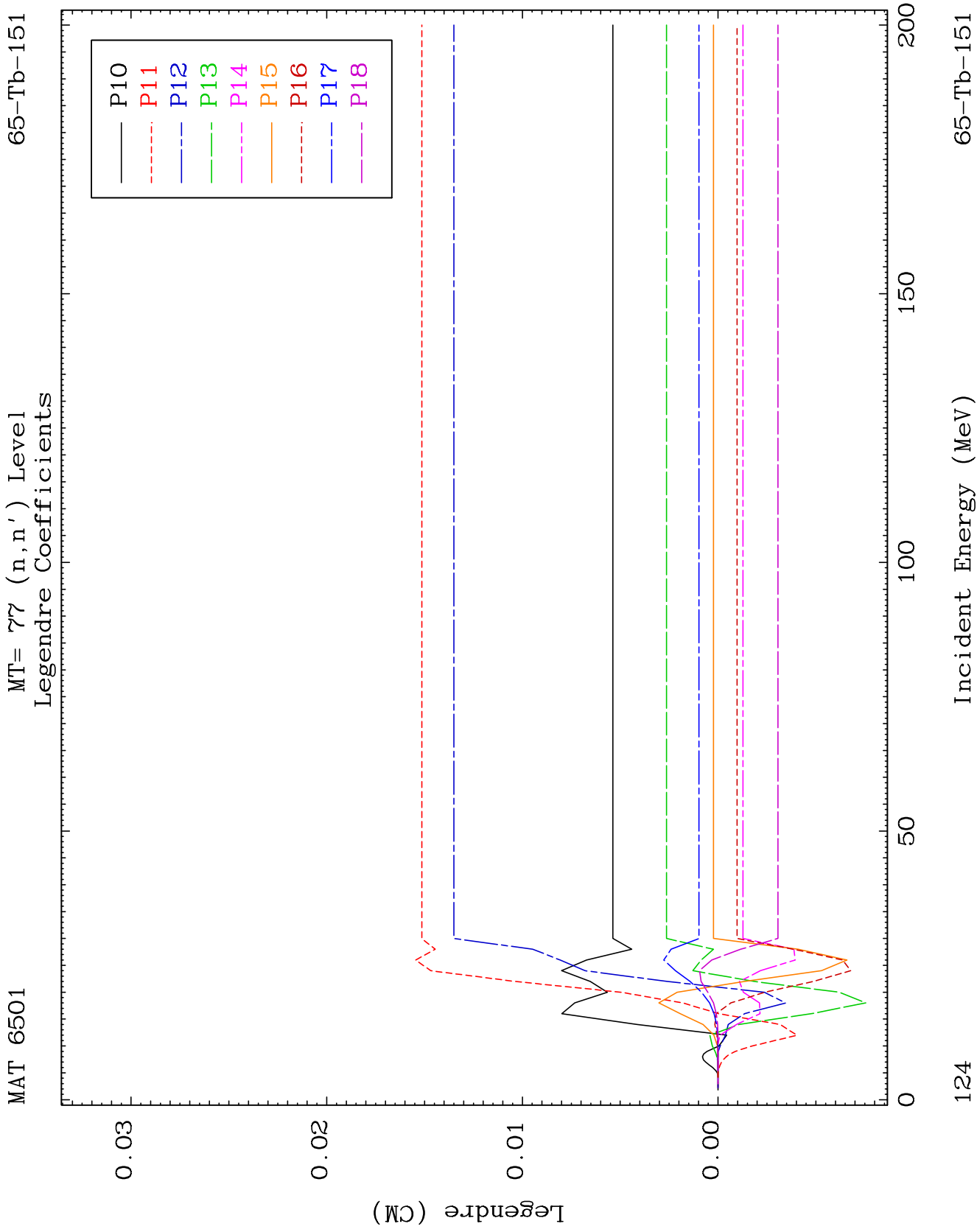


MAT 6501

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

65-Tb-151

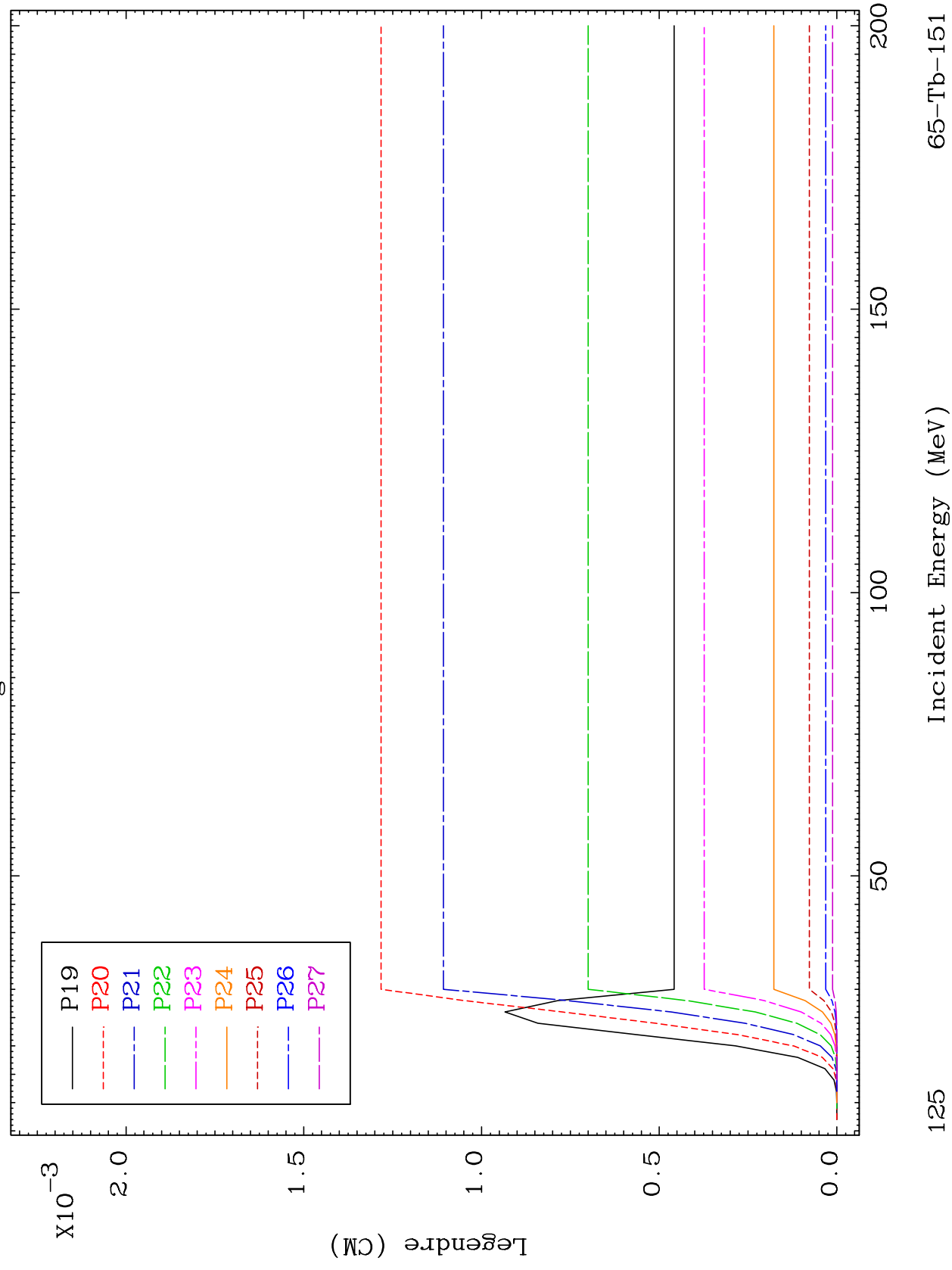


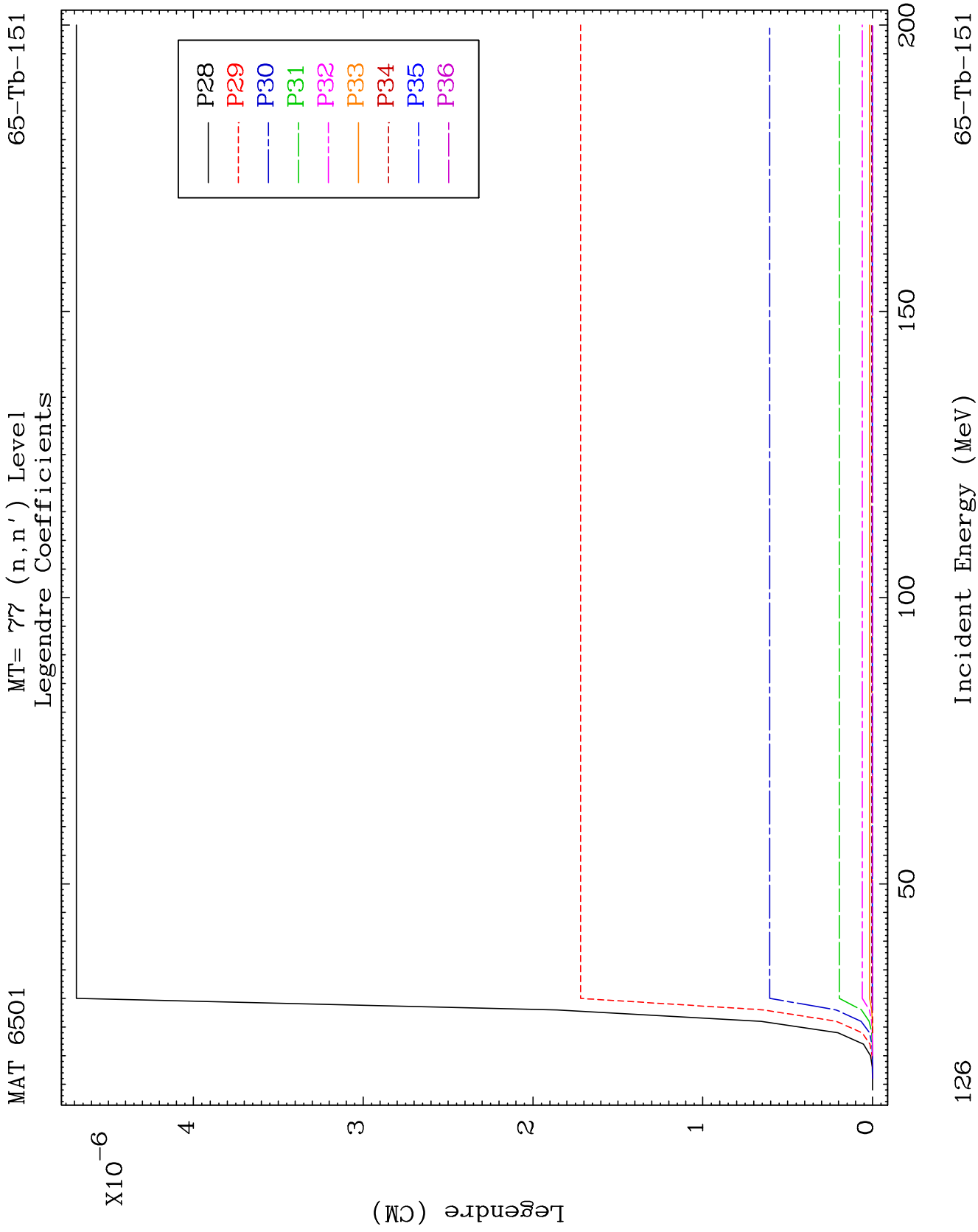


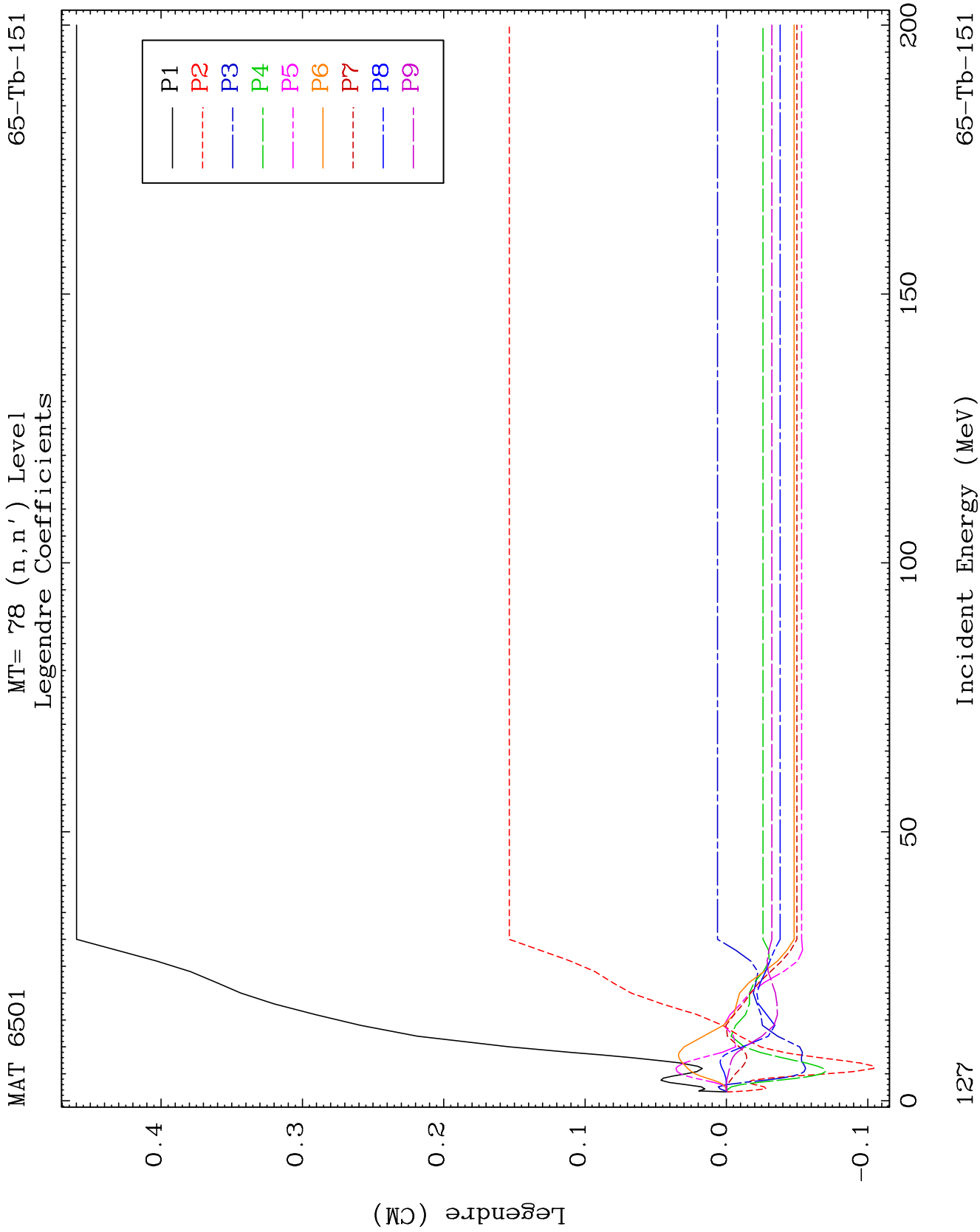
MAT 6501

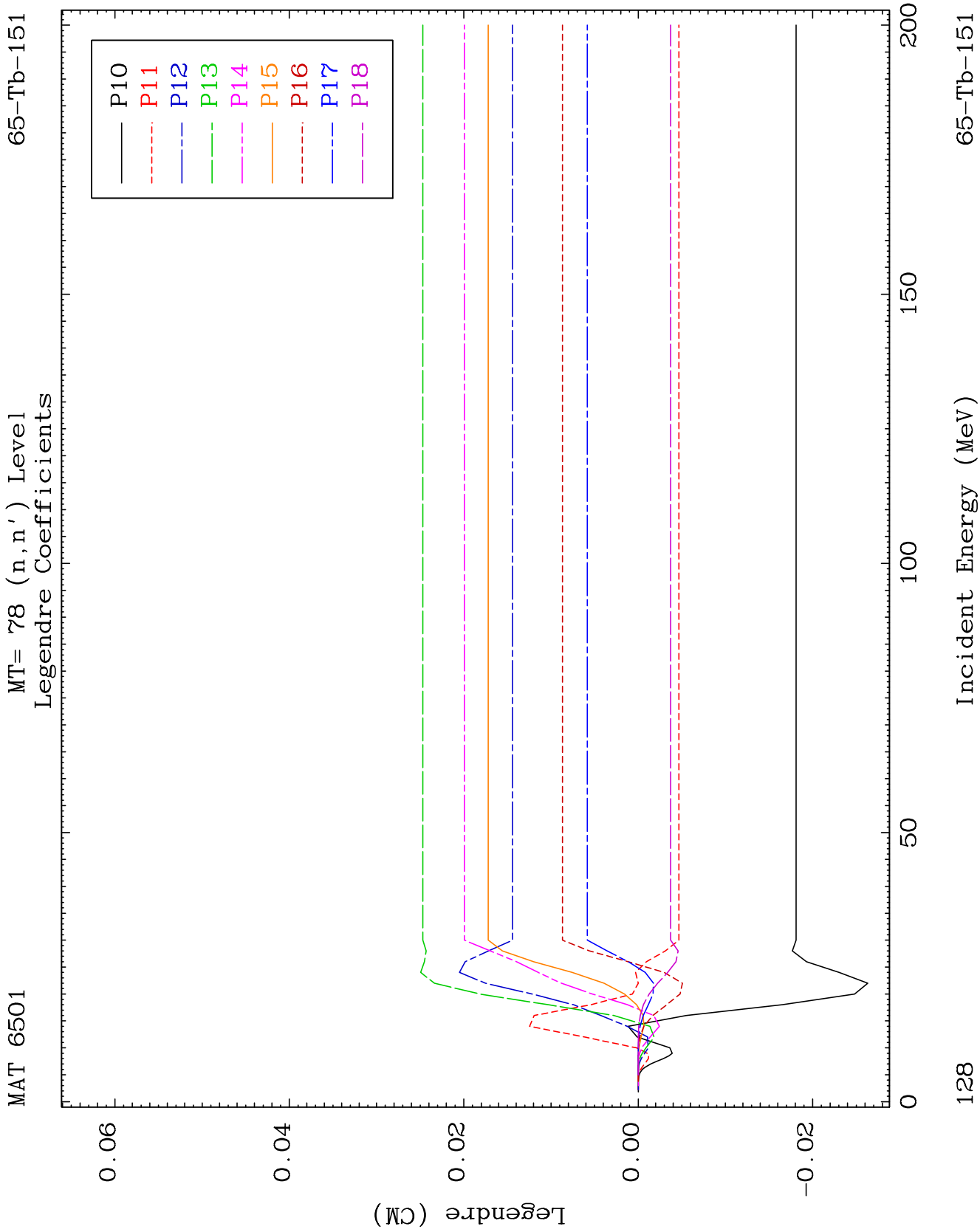
MT= 77 (n, n') Level
Legendre Coefficients

65-Tb-151





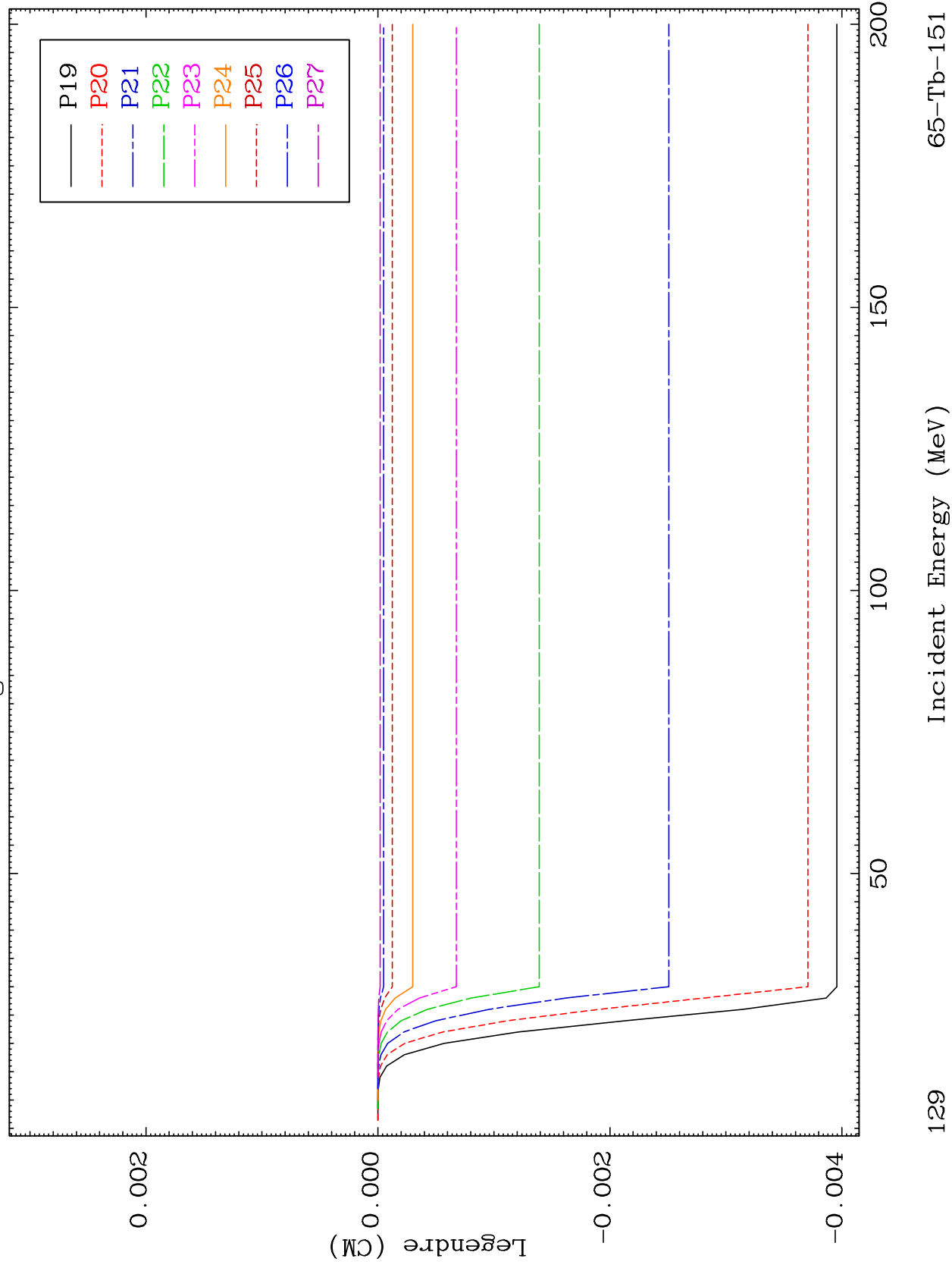


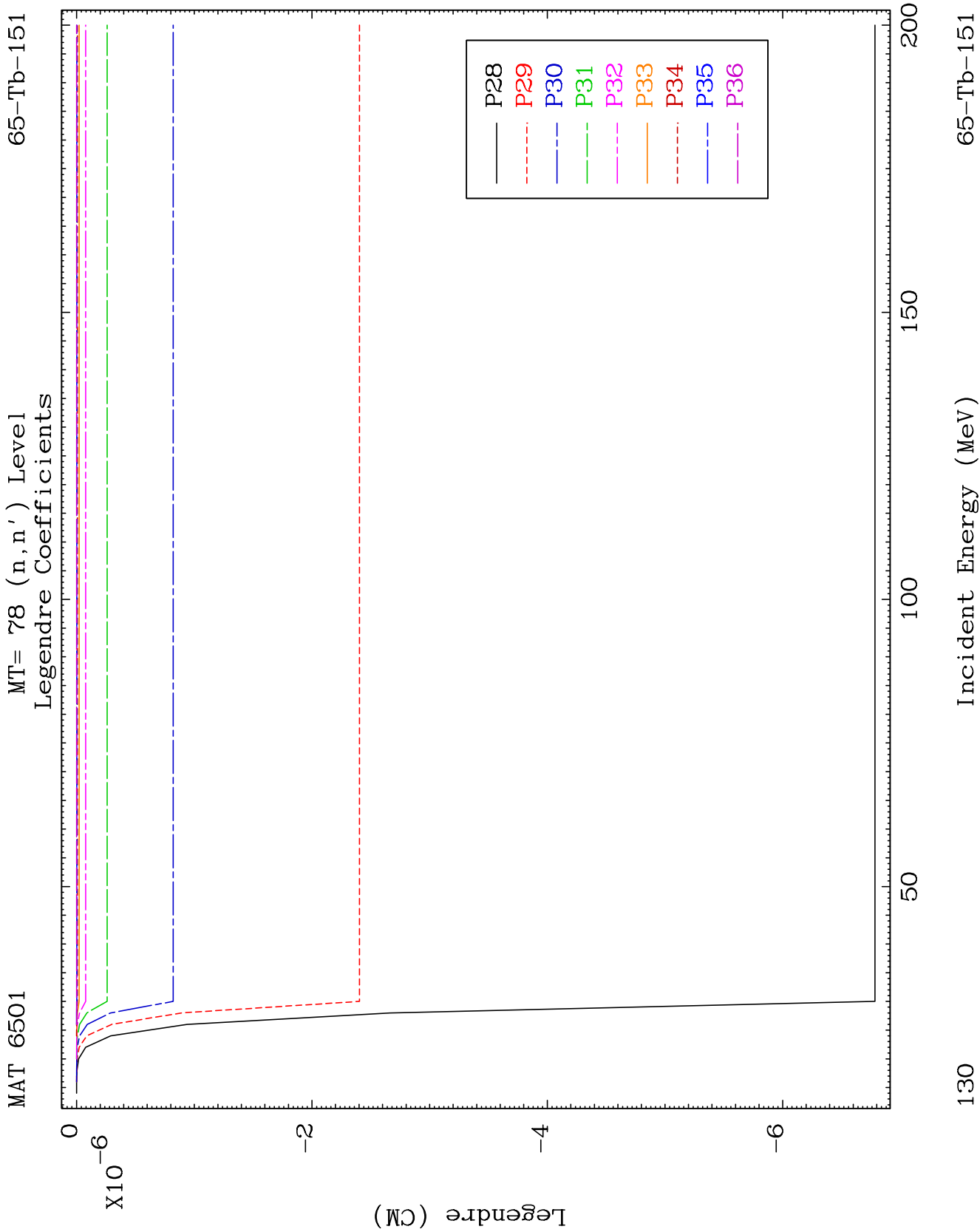


MAT 6501

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

65-Tb-151

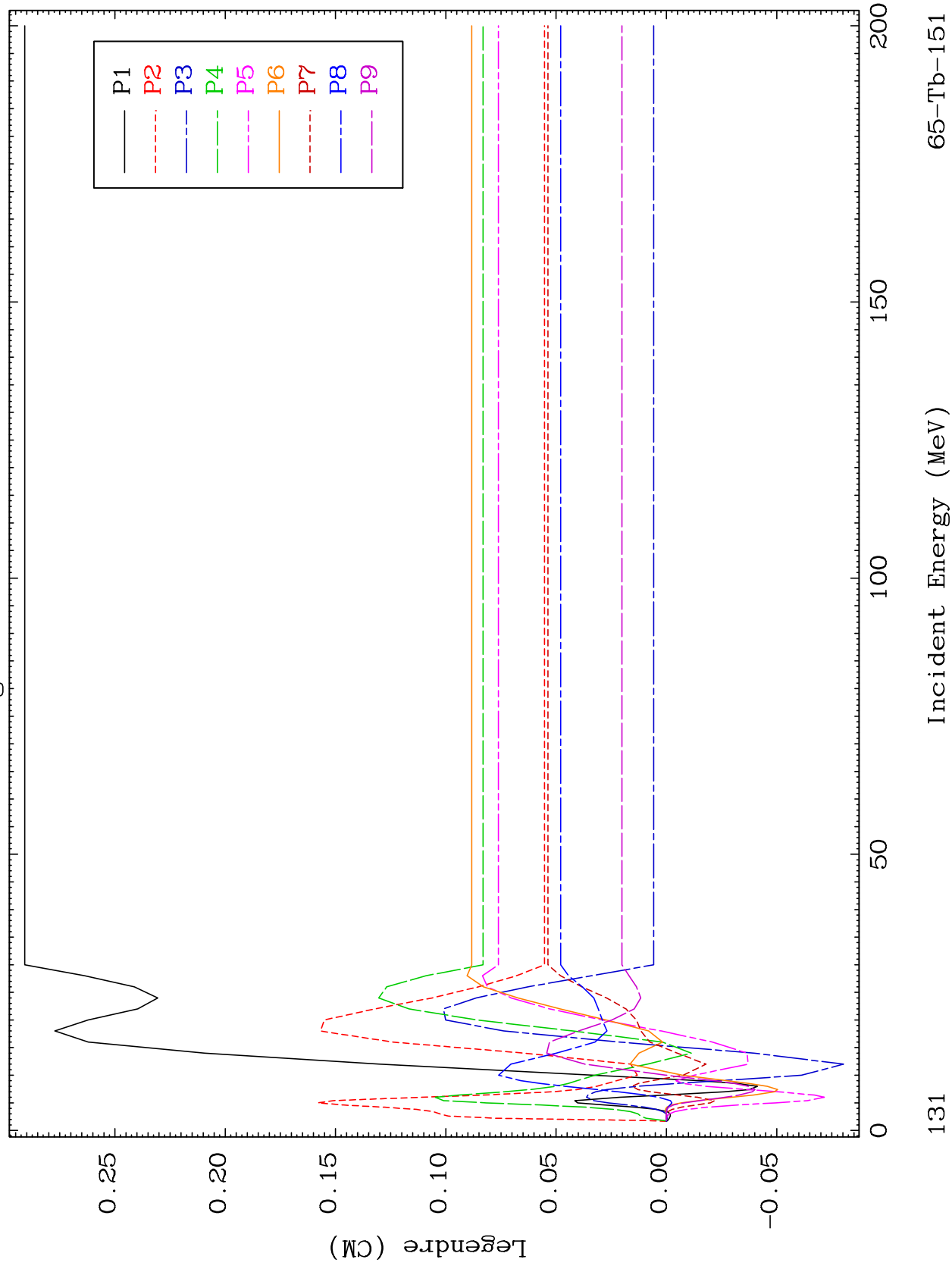




MAT 6501

MT= 79 (n, n') Level
Legendre Coefficients

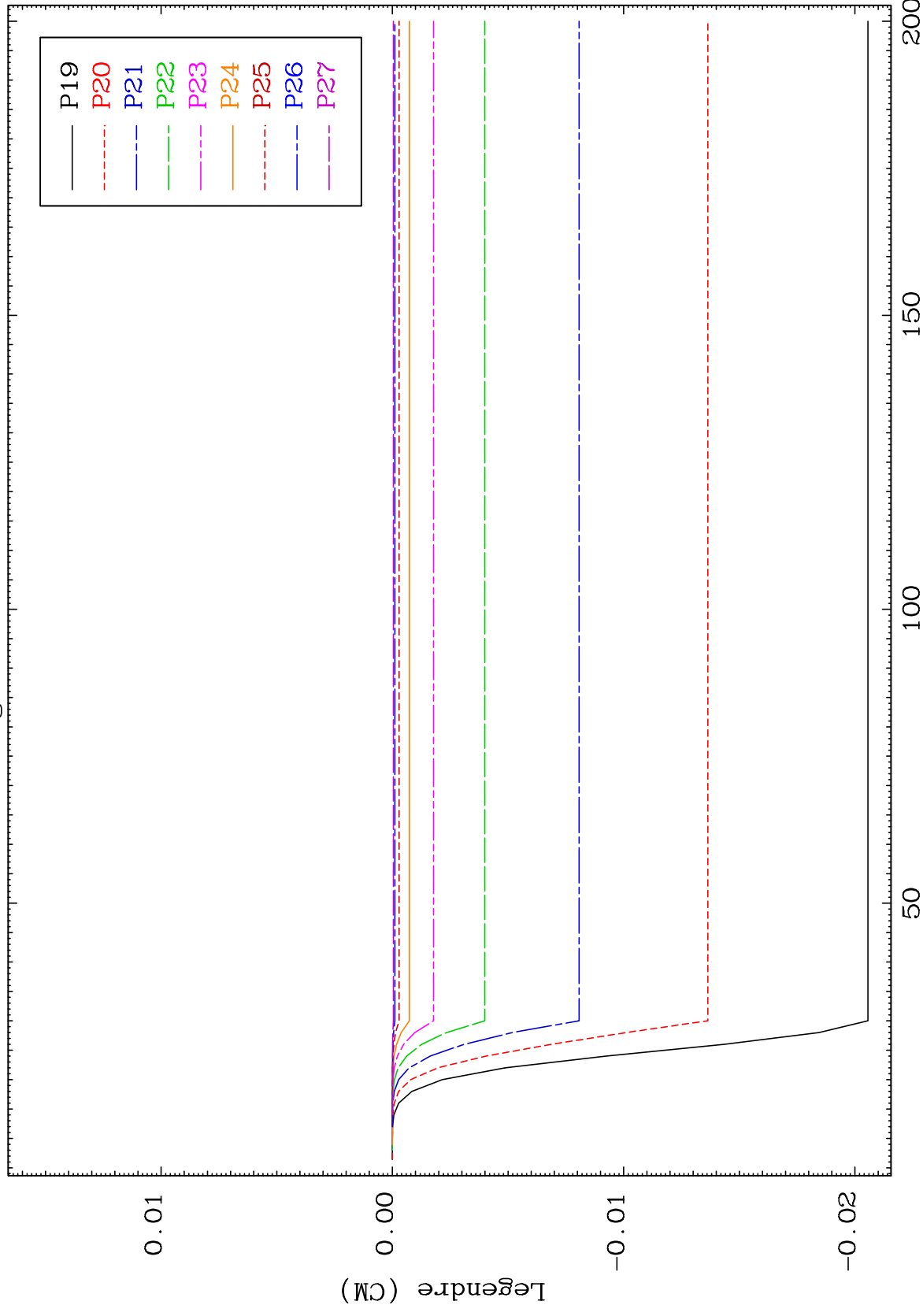
65-Tb-151



MAT 6501

MT= 79 (n, n') Level
Legendre Coefficients

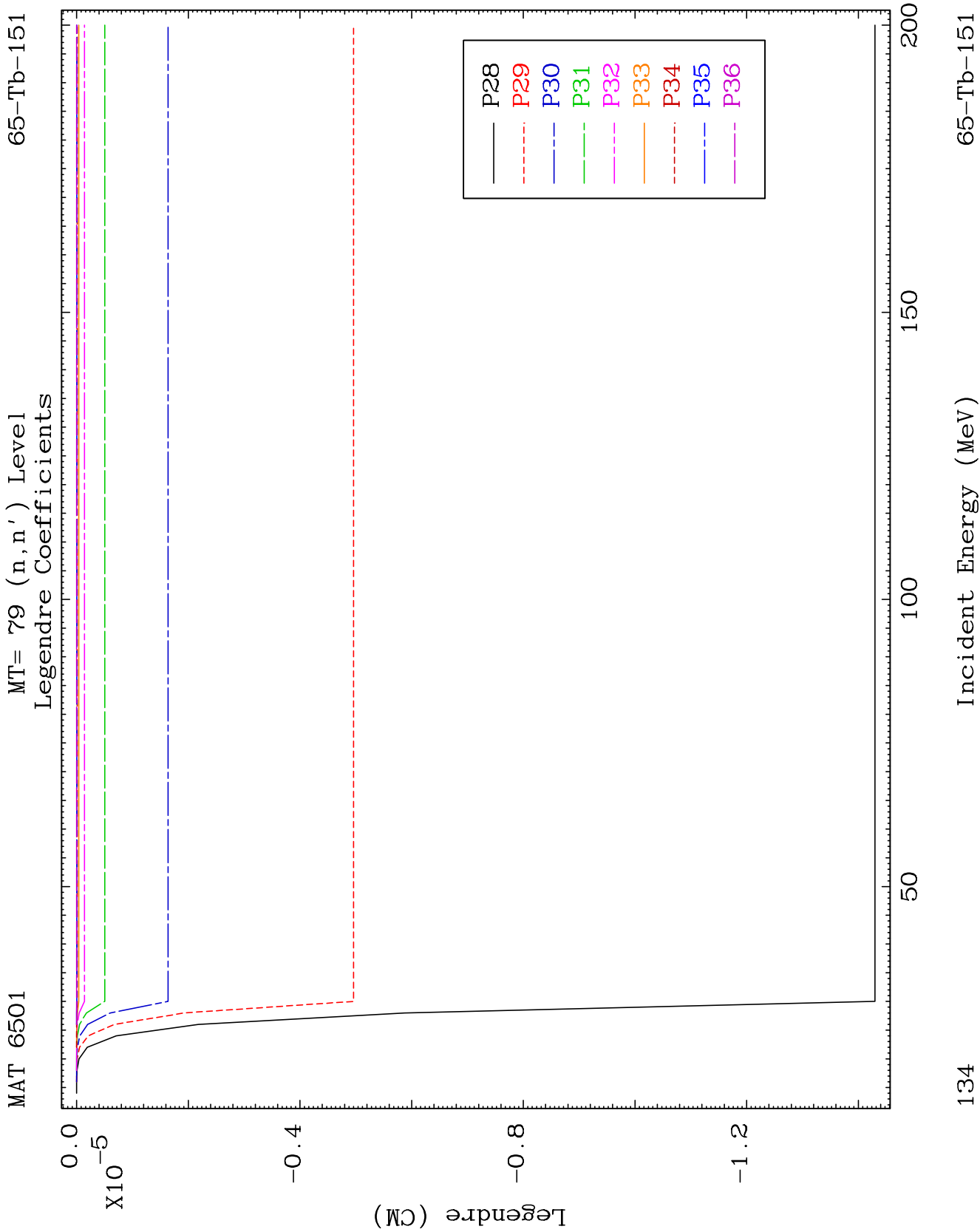
65-Tb-151

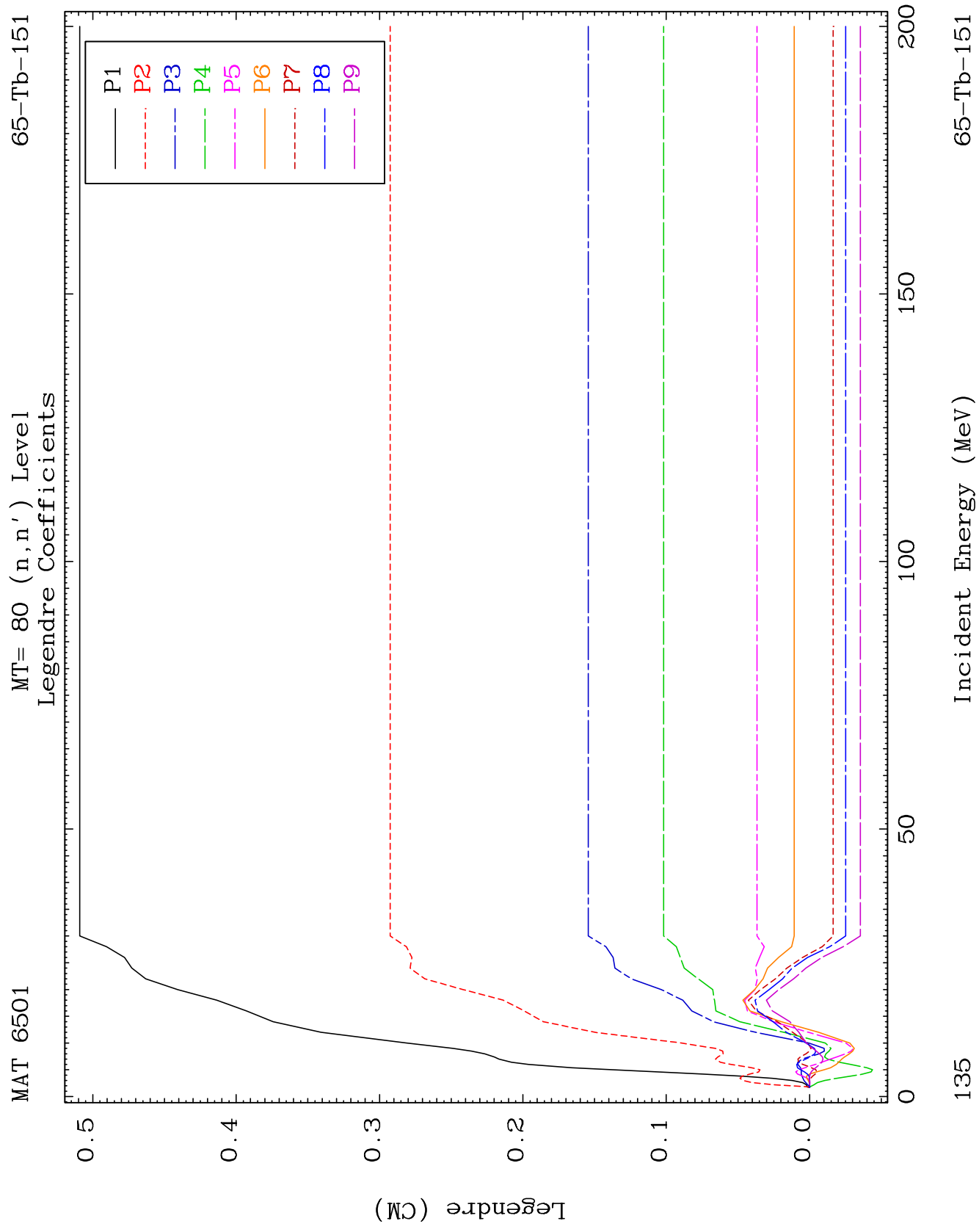


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Incident Energy (MeV)

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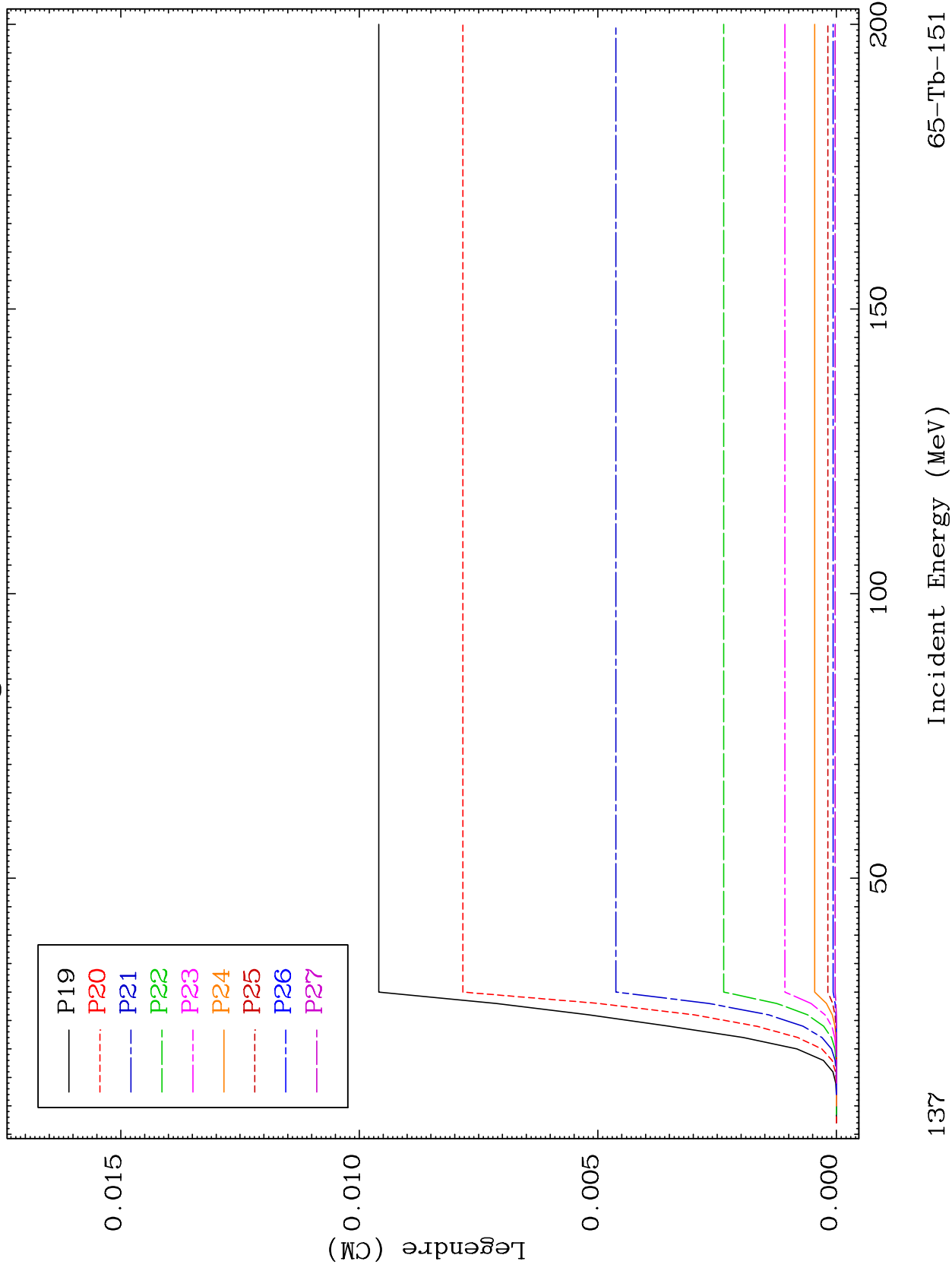


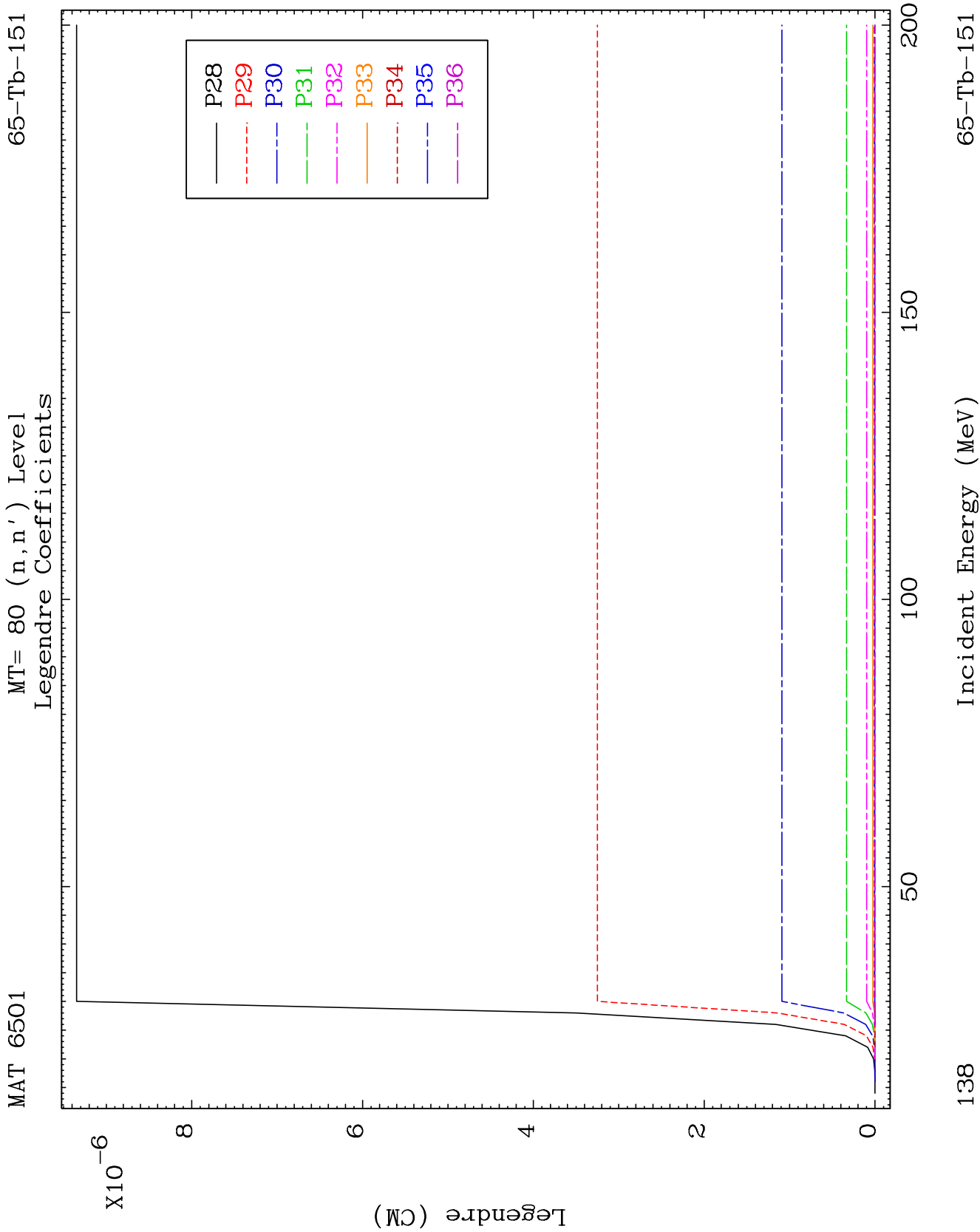


MAT 6501

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

65-Tb-151

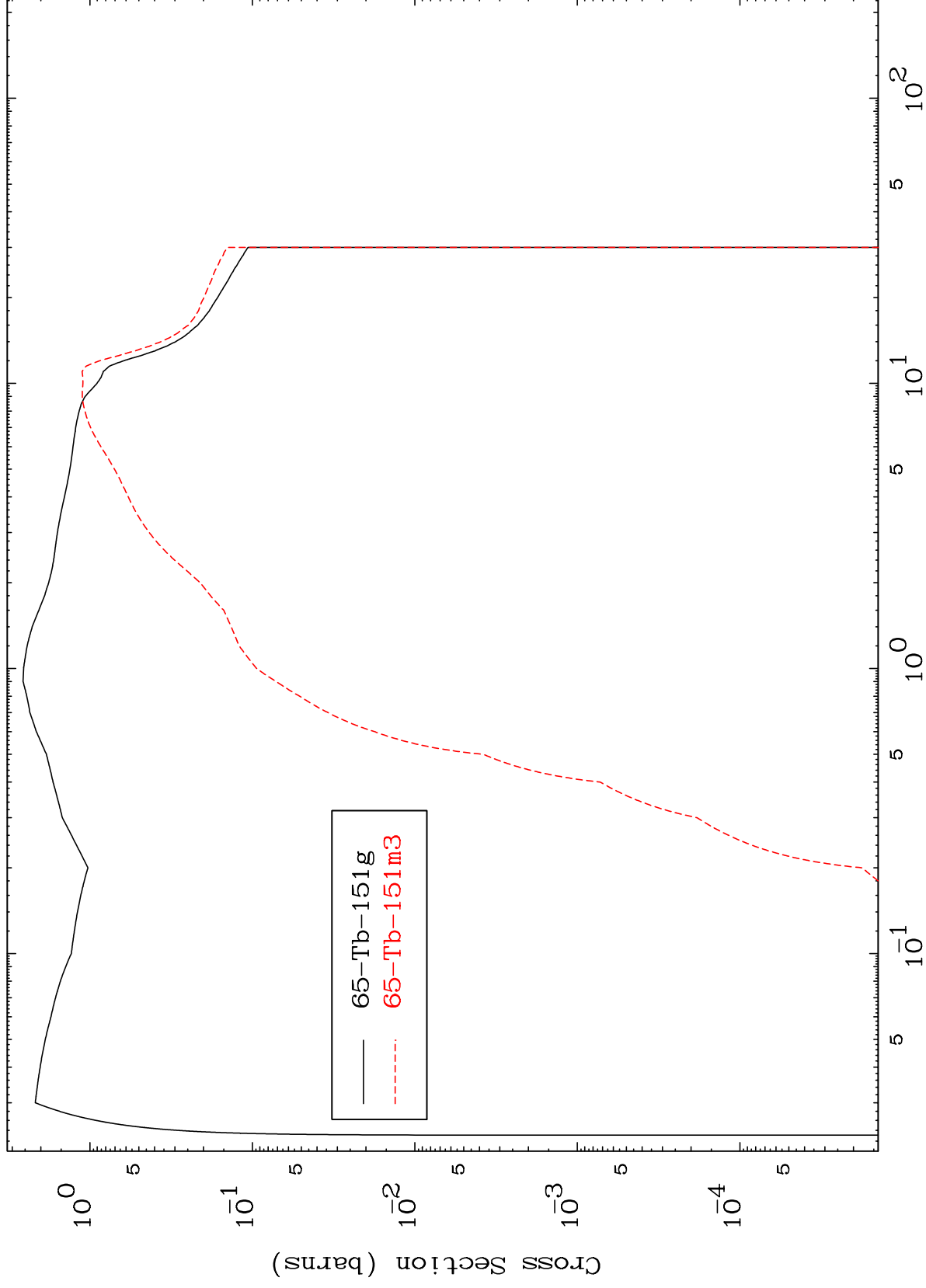




MAT 6501

65-Tb-151

Inelastic
Radionuclide Production Cross Section



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