

Program EVALPLOT
(Version 2018-1)

by

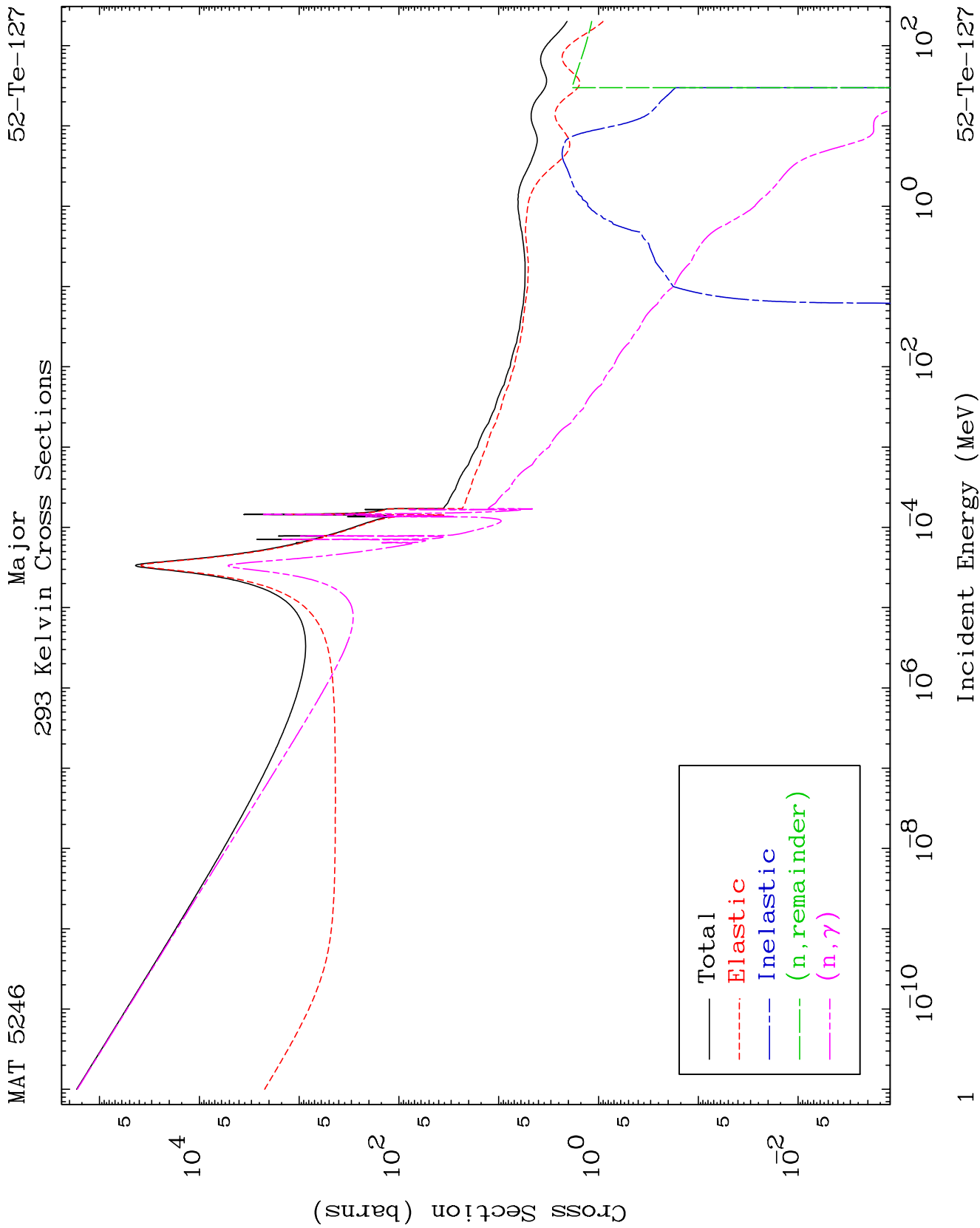
Dermott E. Cullen
(Present Contact Information)

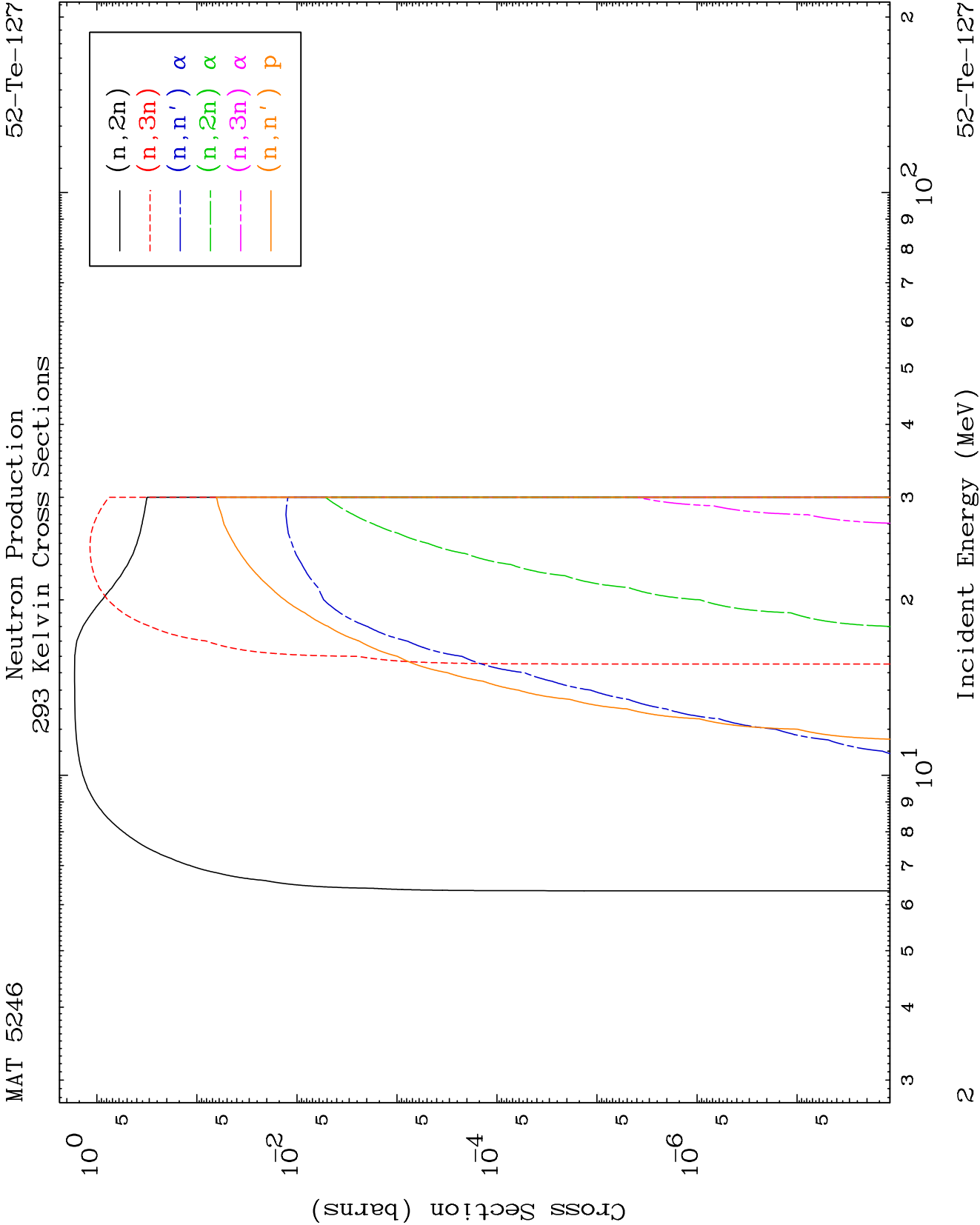
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

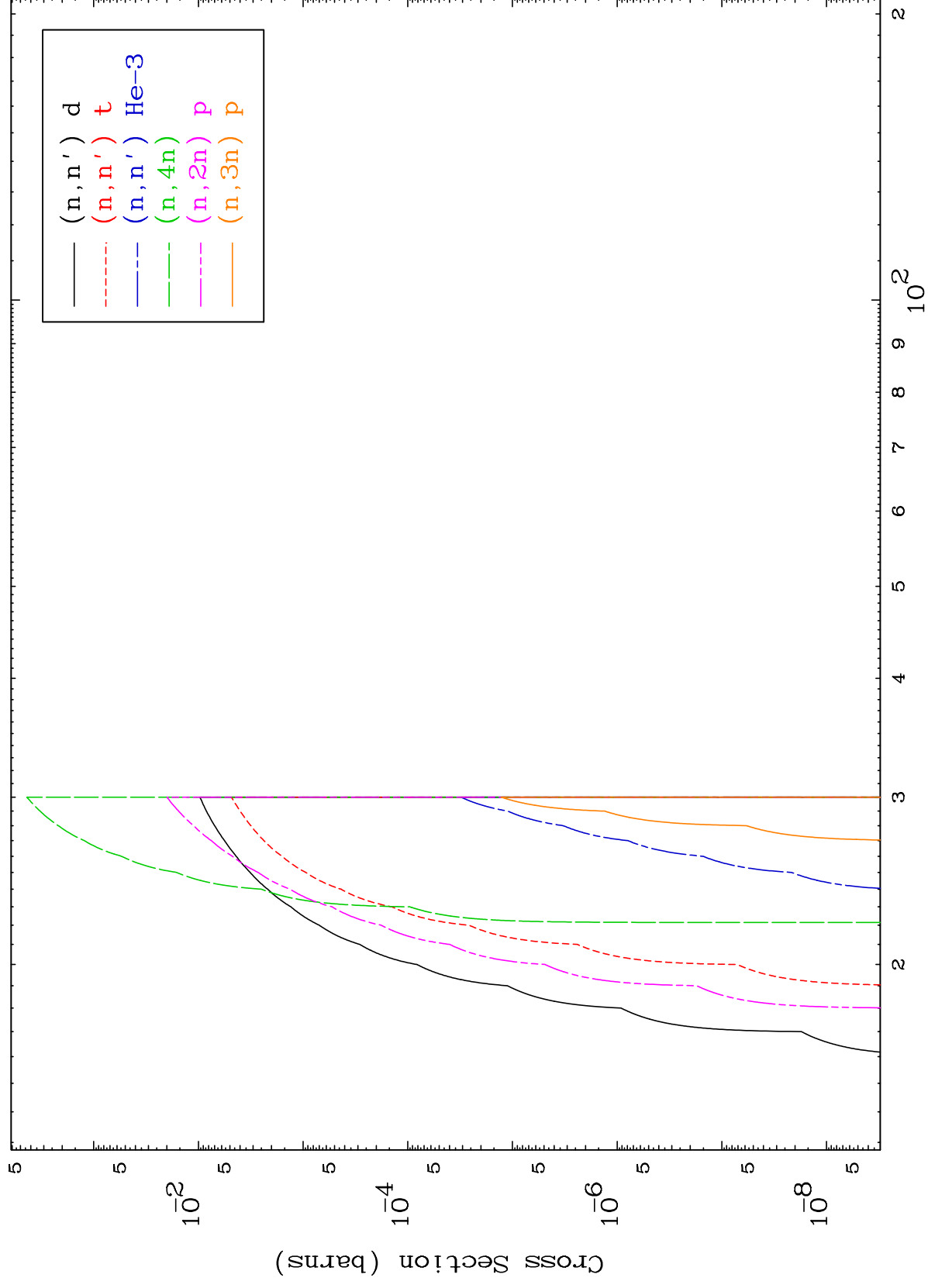
Tele: 925-443-1911

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

Press Mouse Button to Start



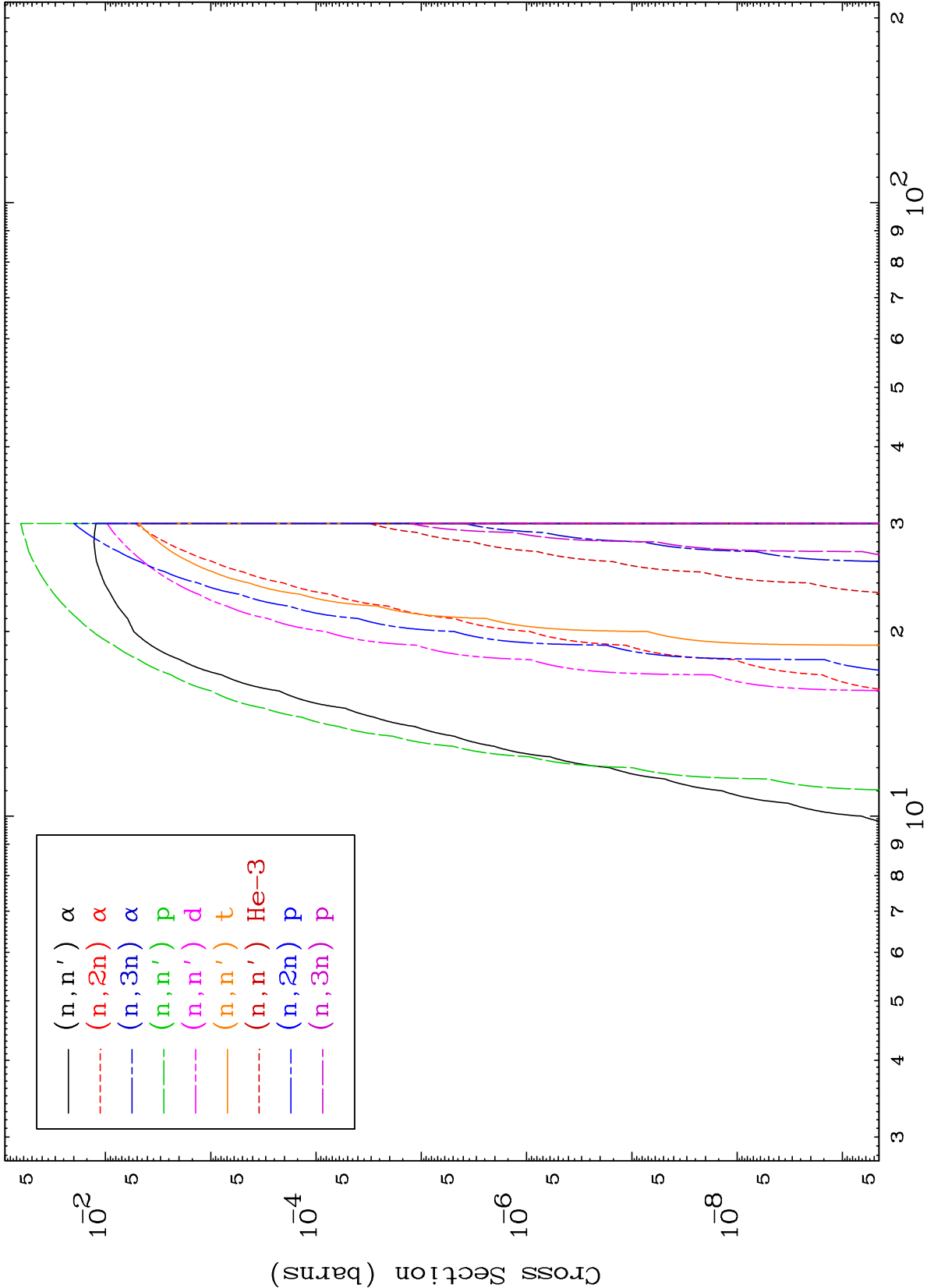


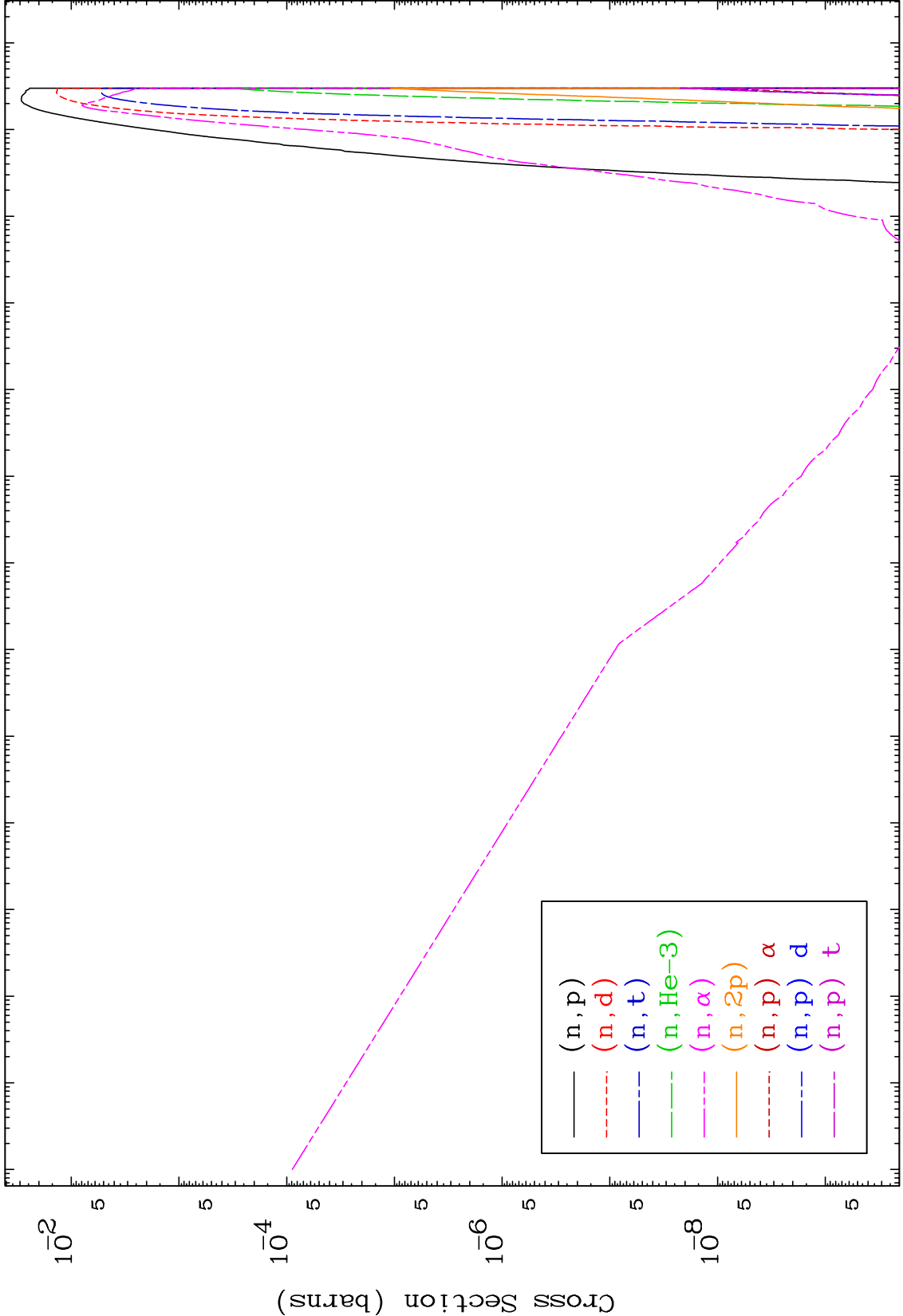


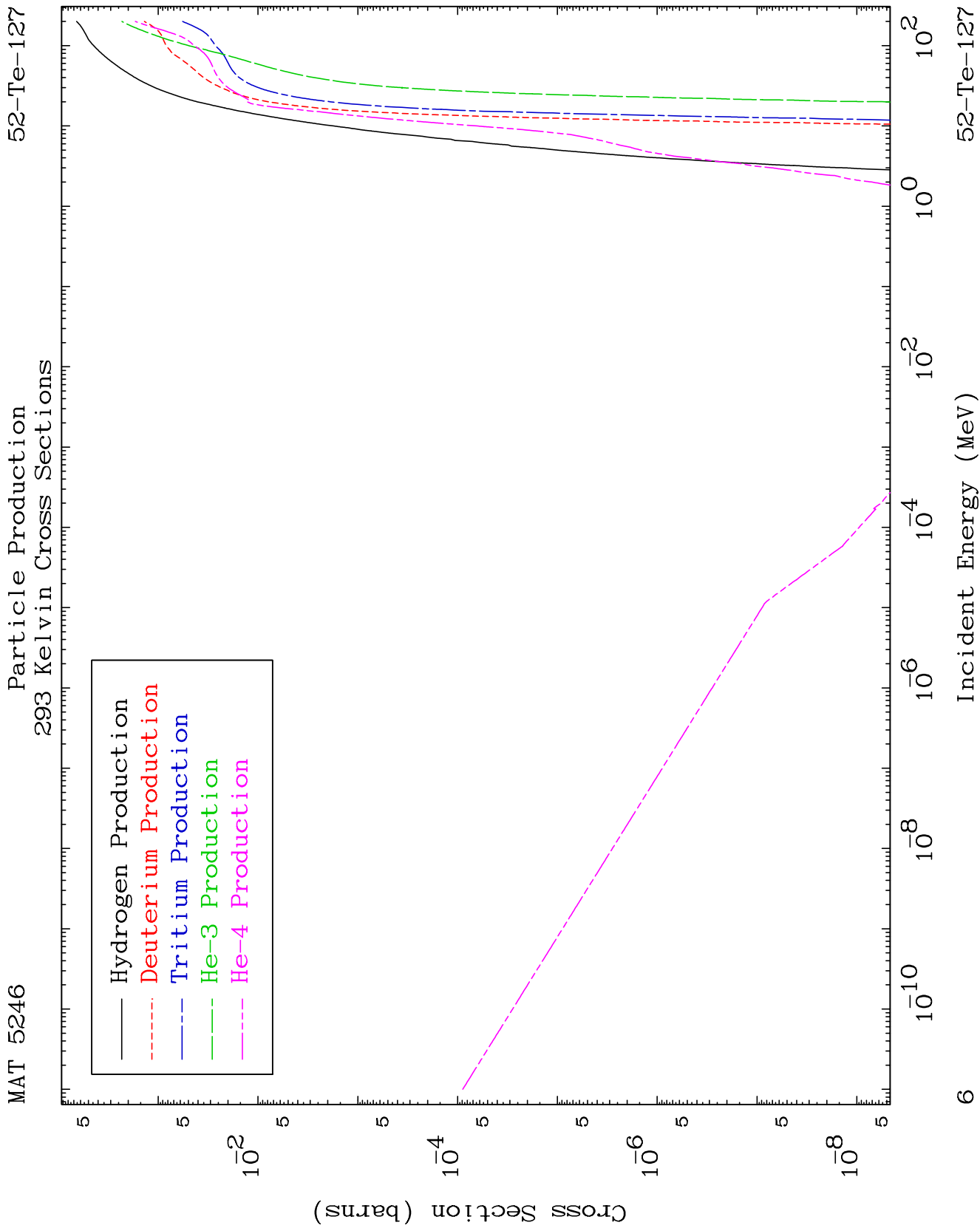
MAT 5246

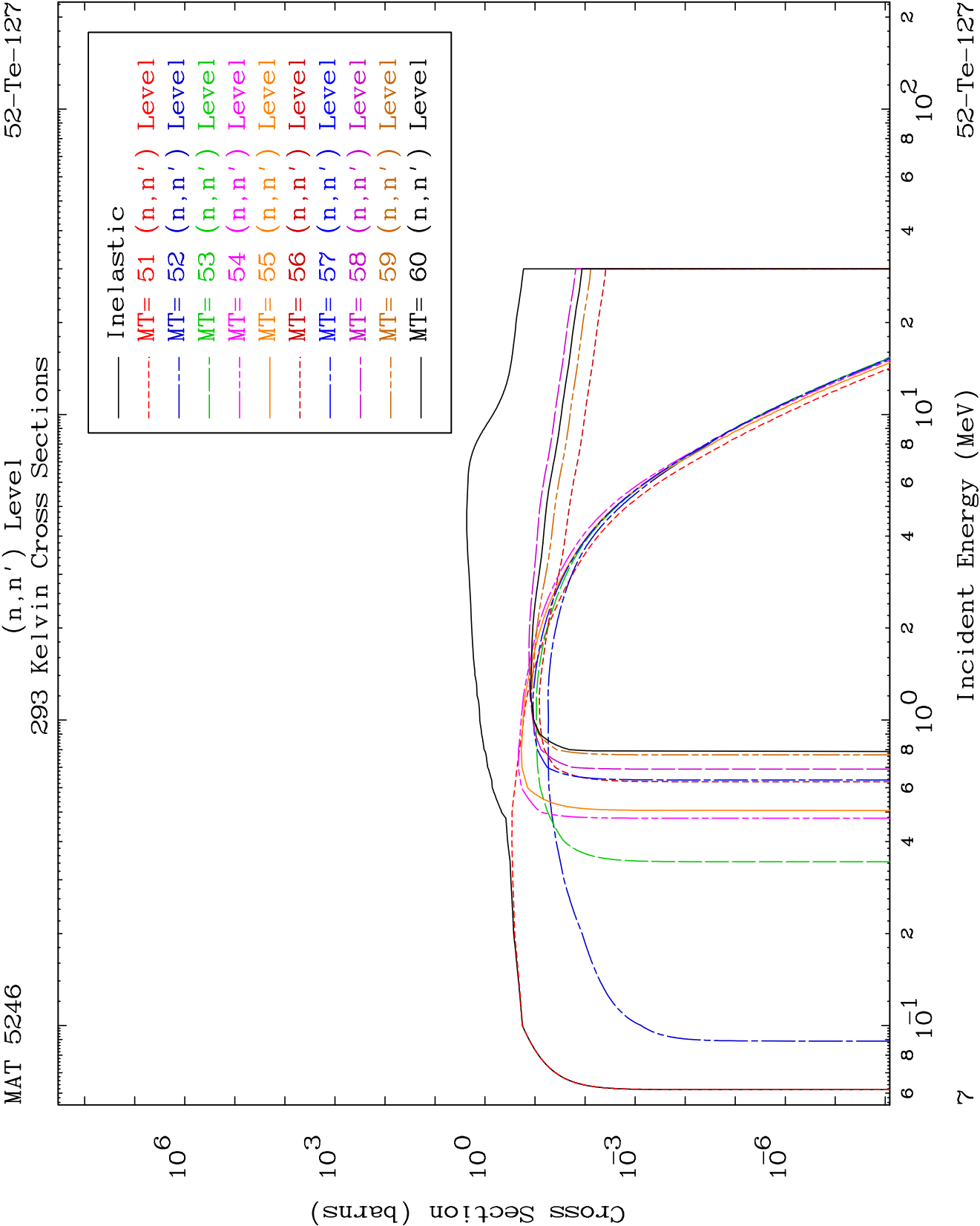
Charged Particle
293 Kelvin Cross Sections

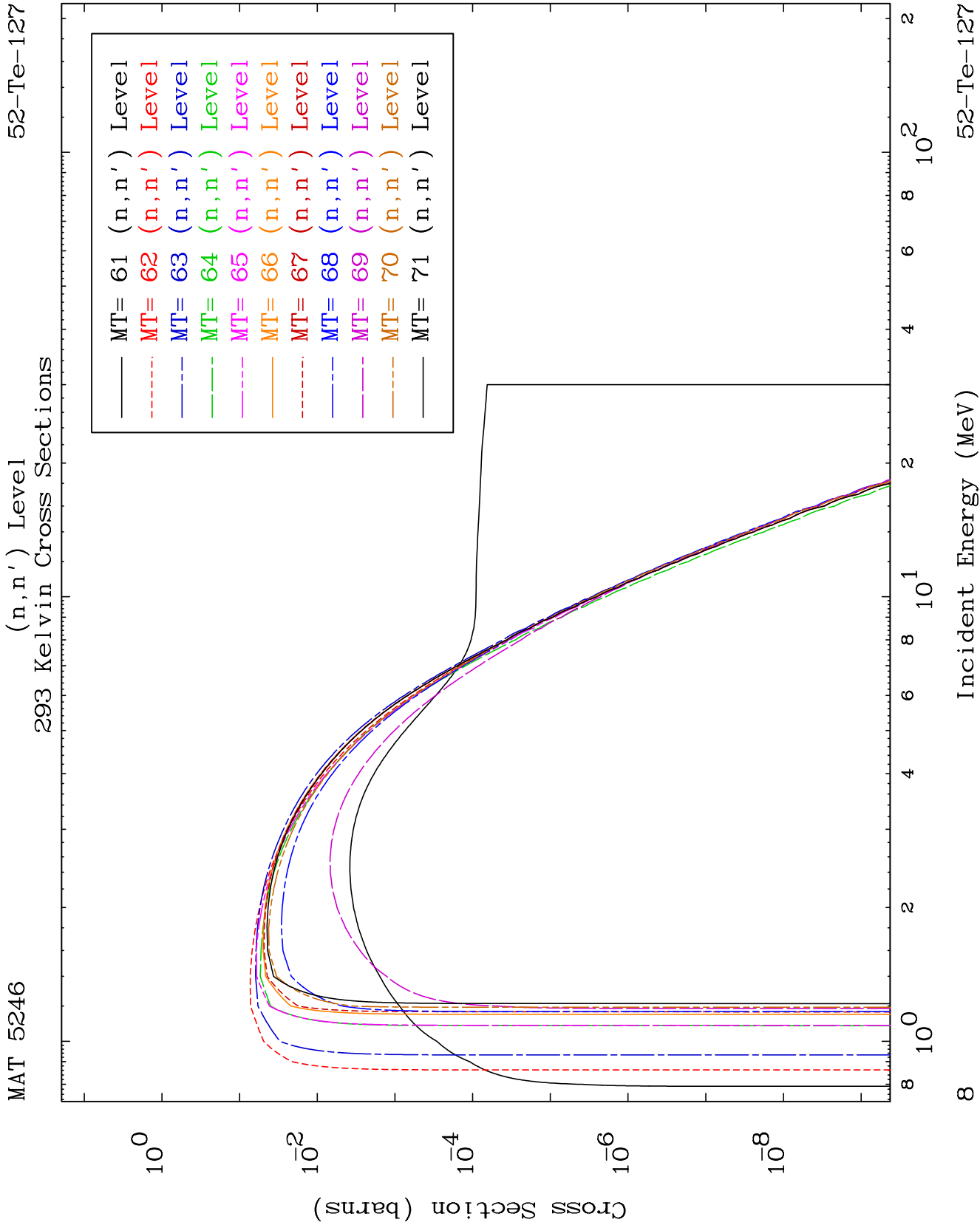
52-Te-127

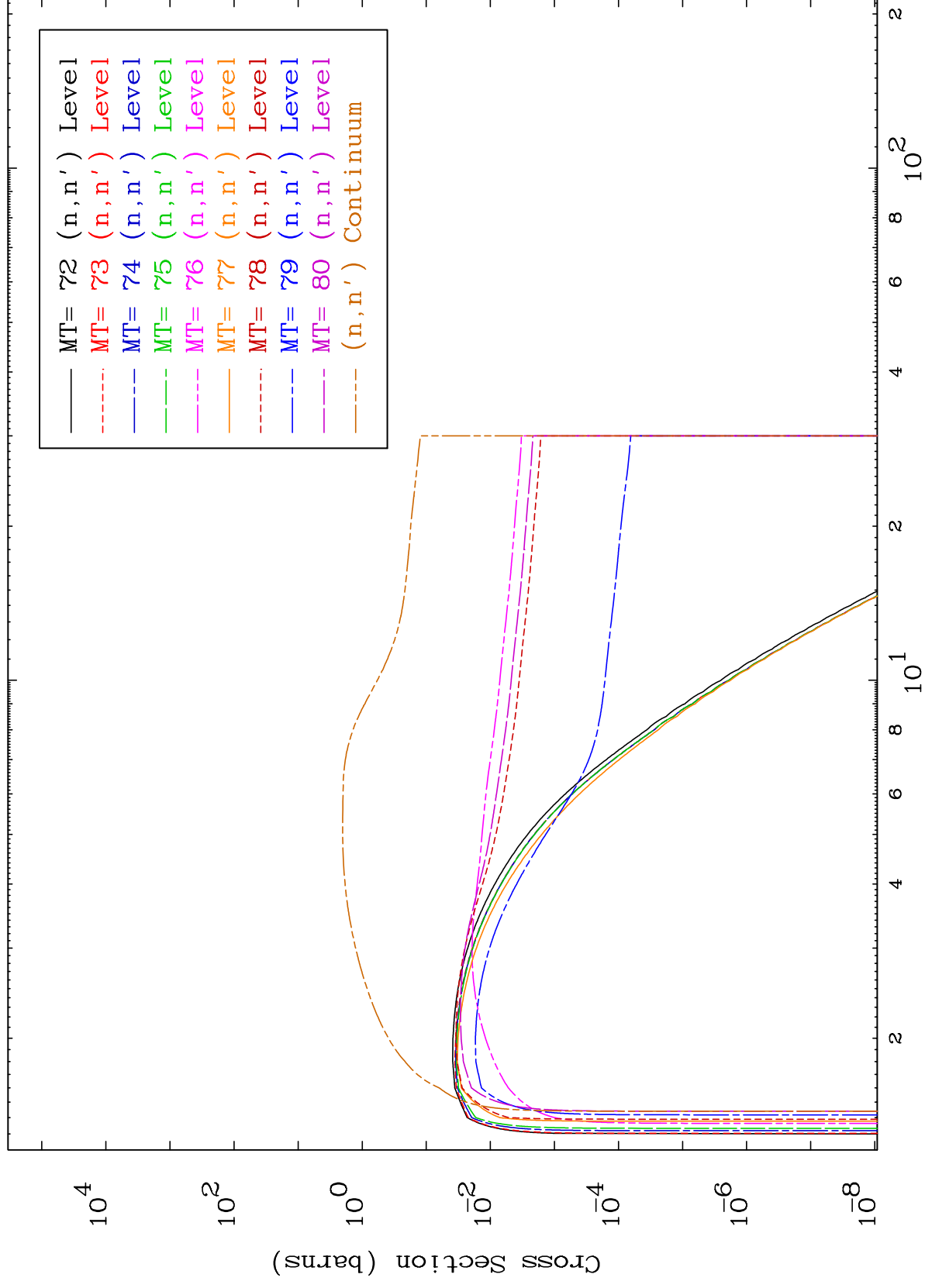








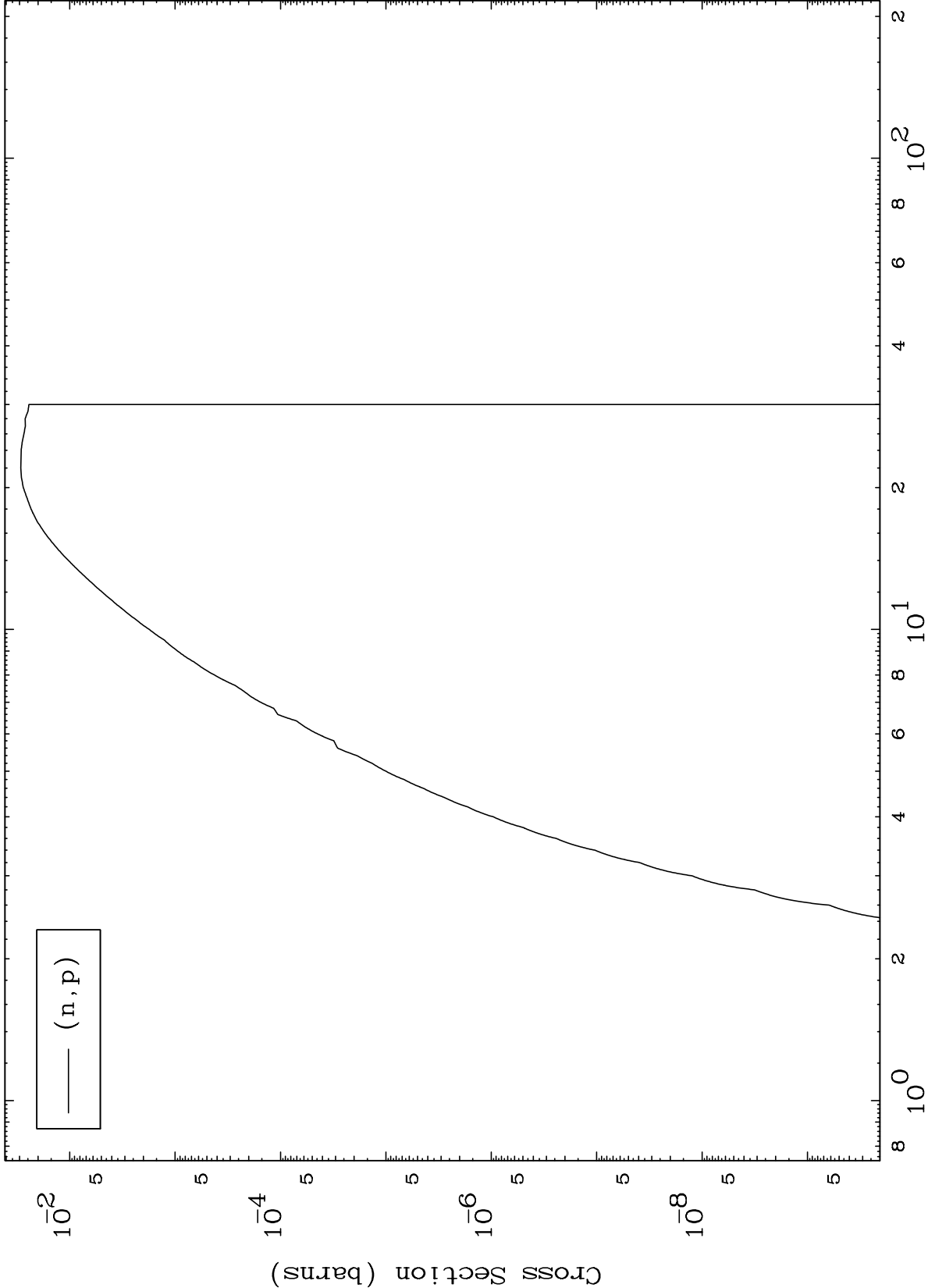




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(n,p) Levels
293 Kelvin Cross Sections

52-Te-127



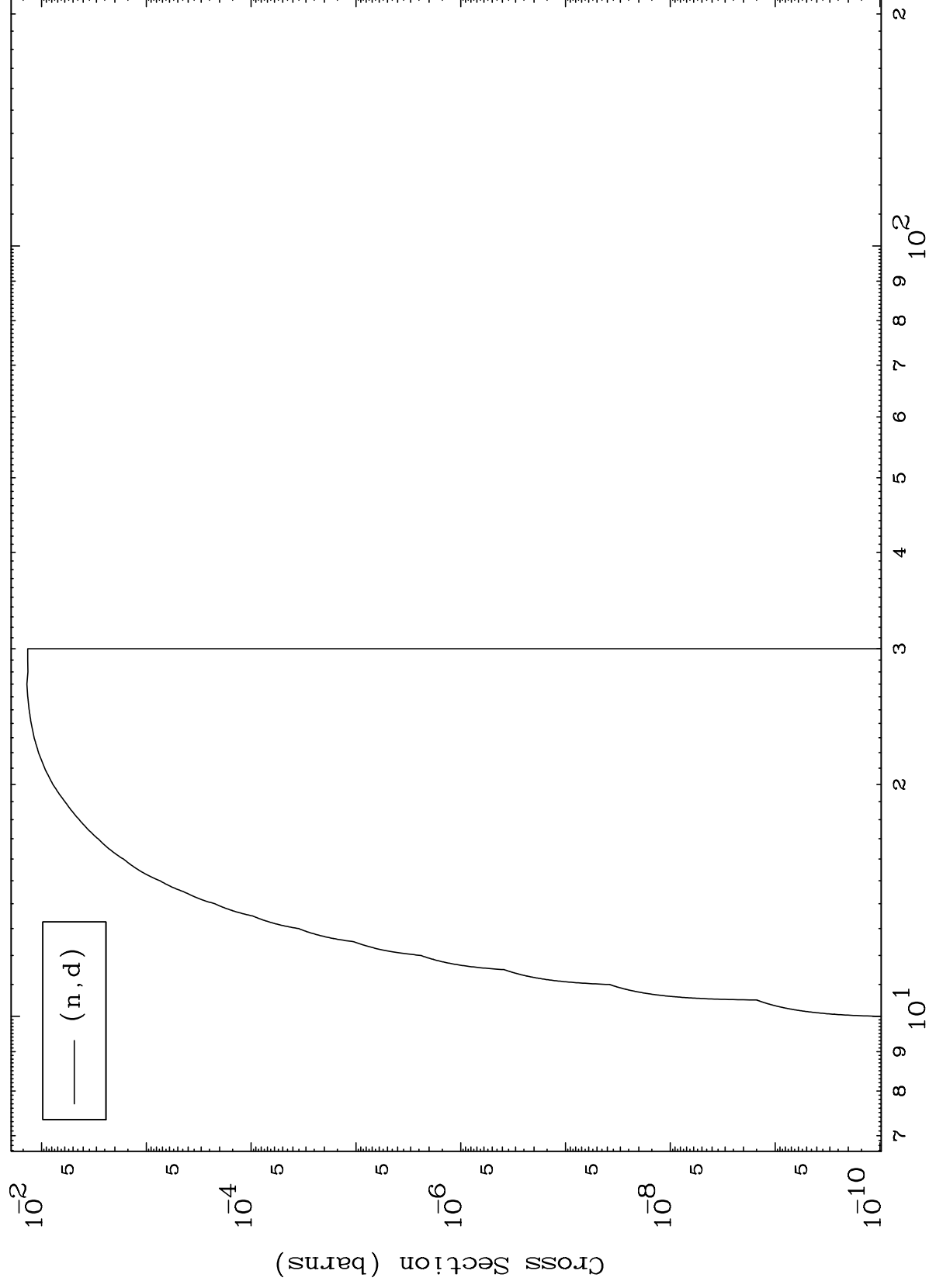
Incident Energy (MeV)

52-Te-127

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(n,d) Levels
293 Kelvin Cross Sections

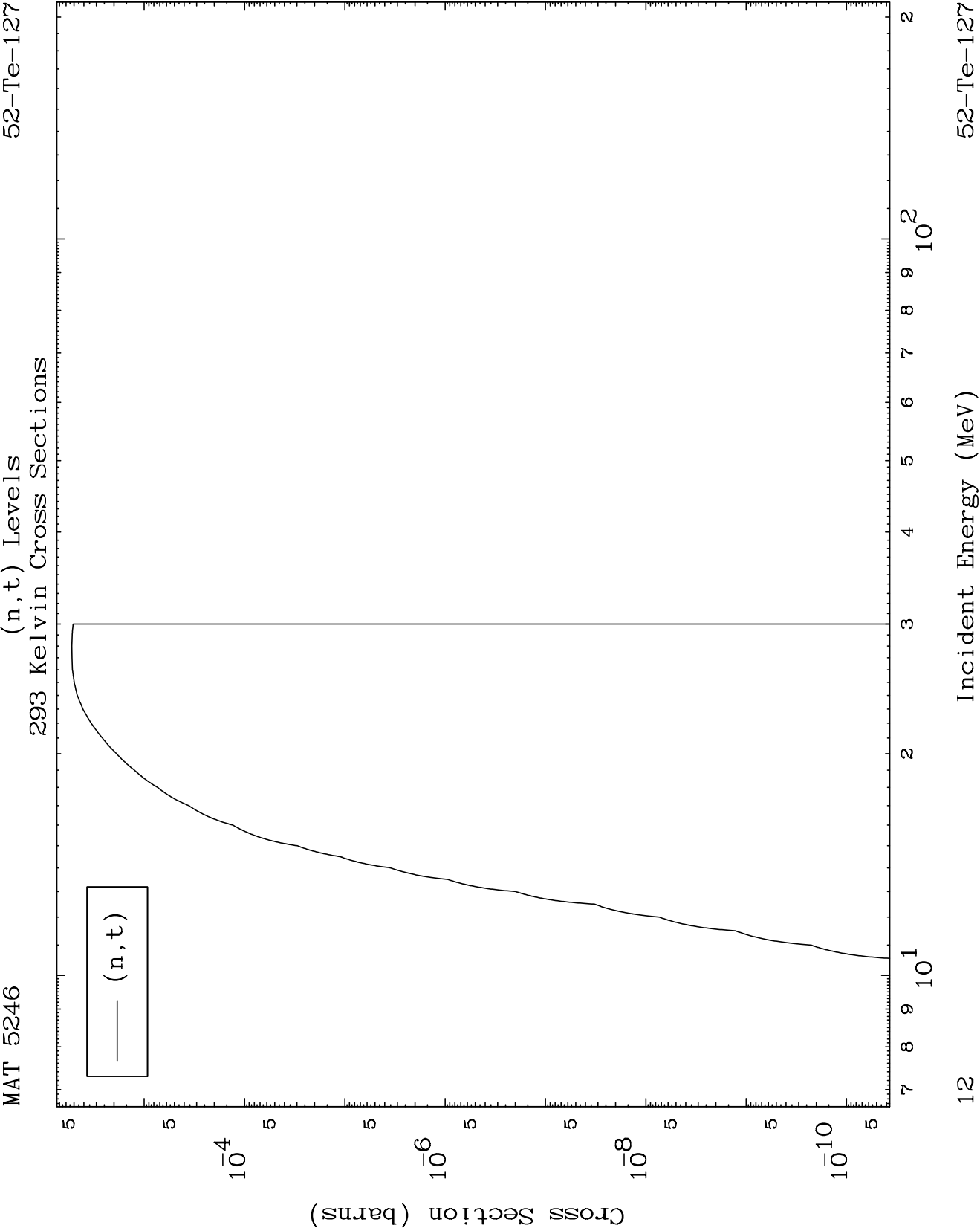
52-Te-127



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Incident Energy (MeV)

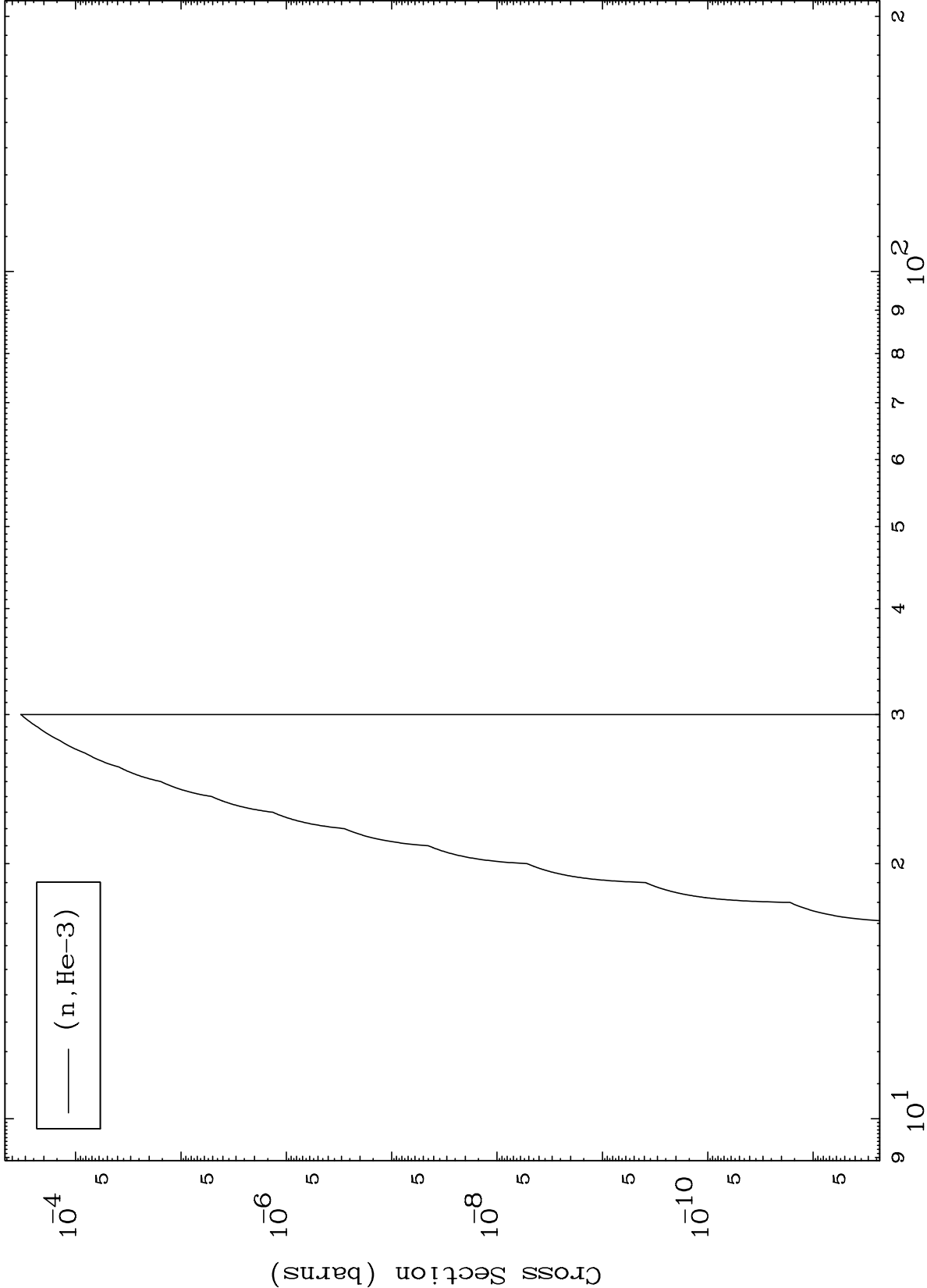
52-Te-127



MAT 5246

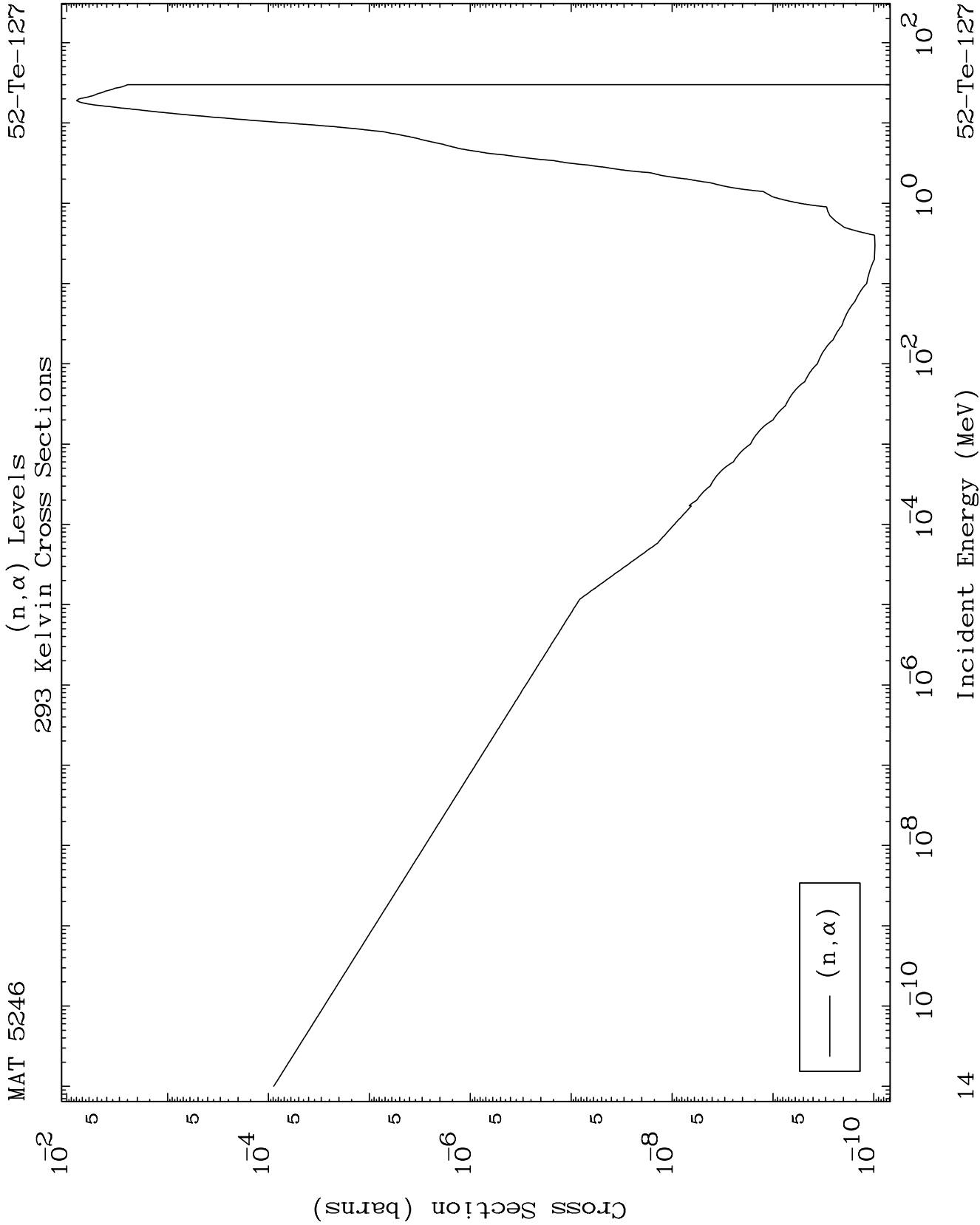
(n,He3) Levels
293 Kelvin Cross Sections

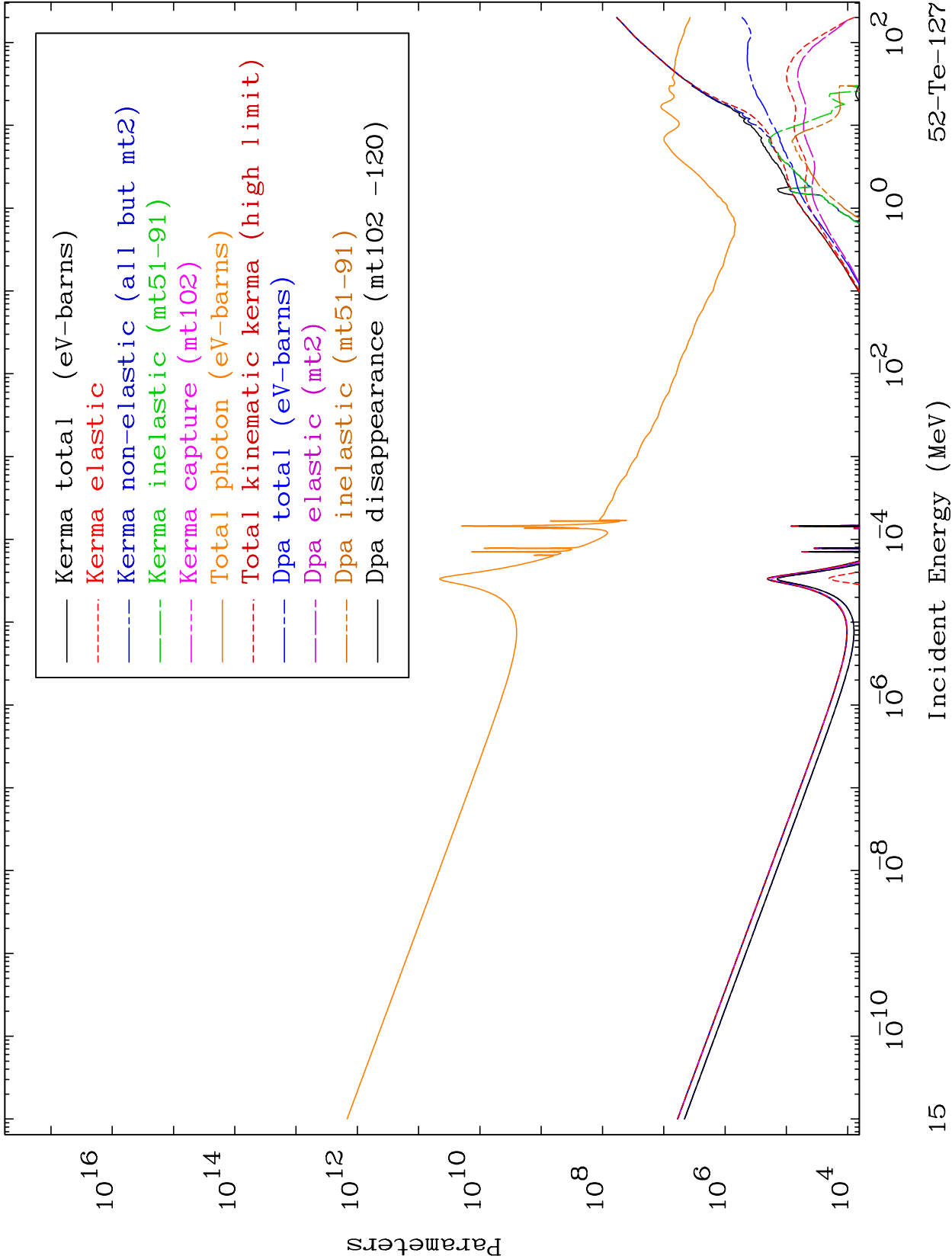
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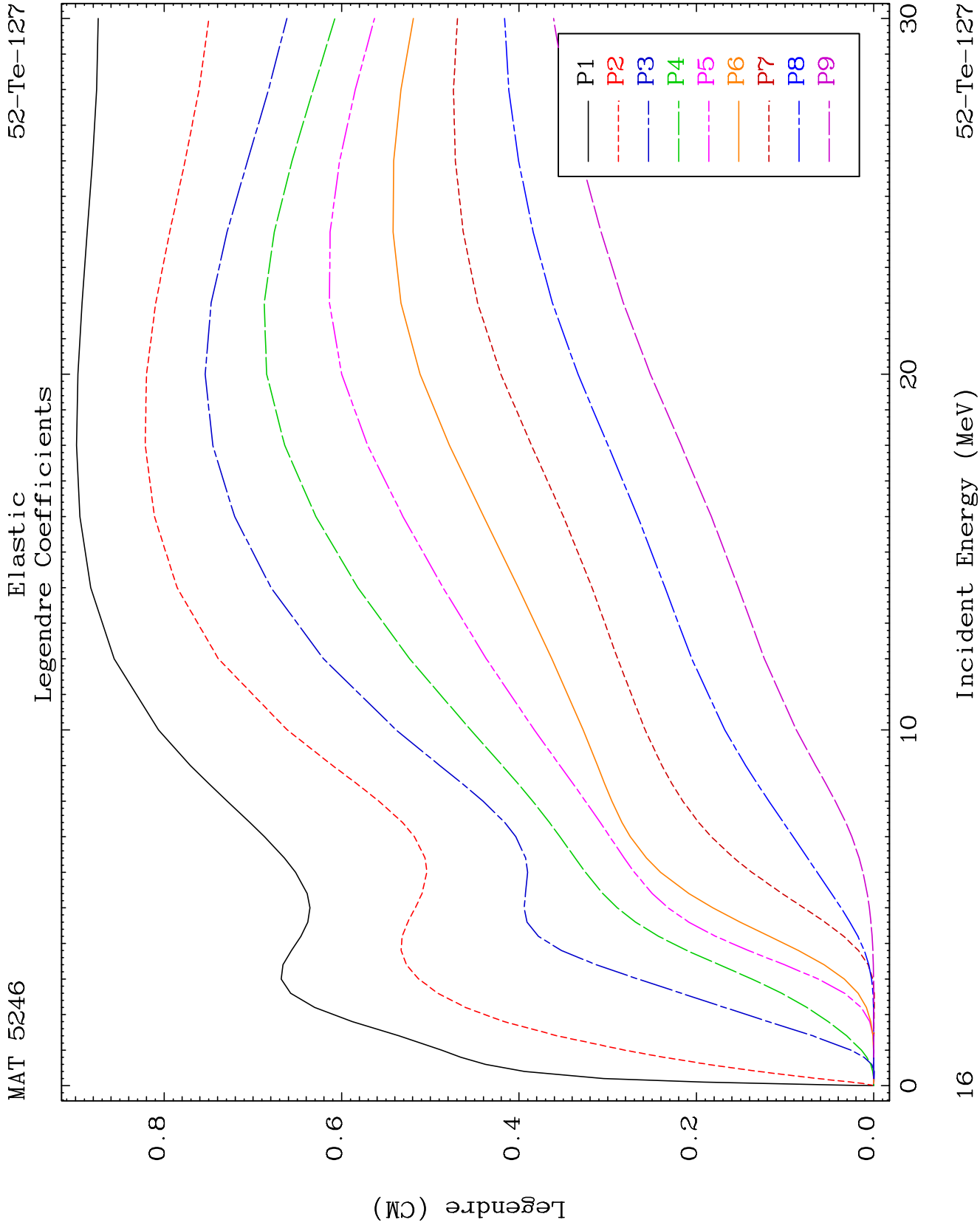


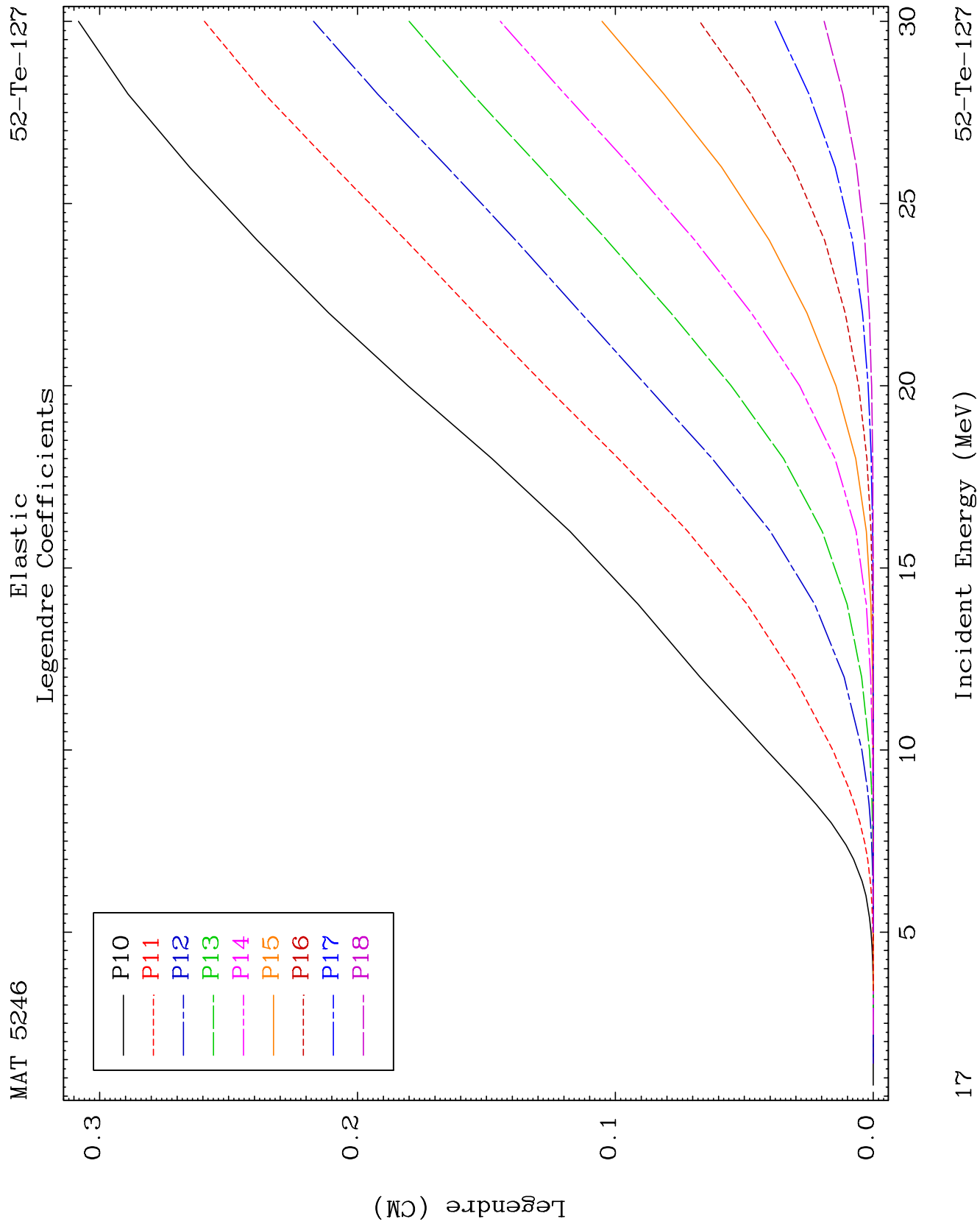
Incident Energy (MeV)

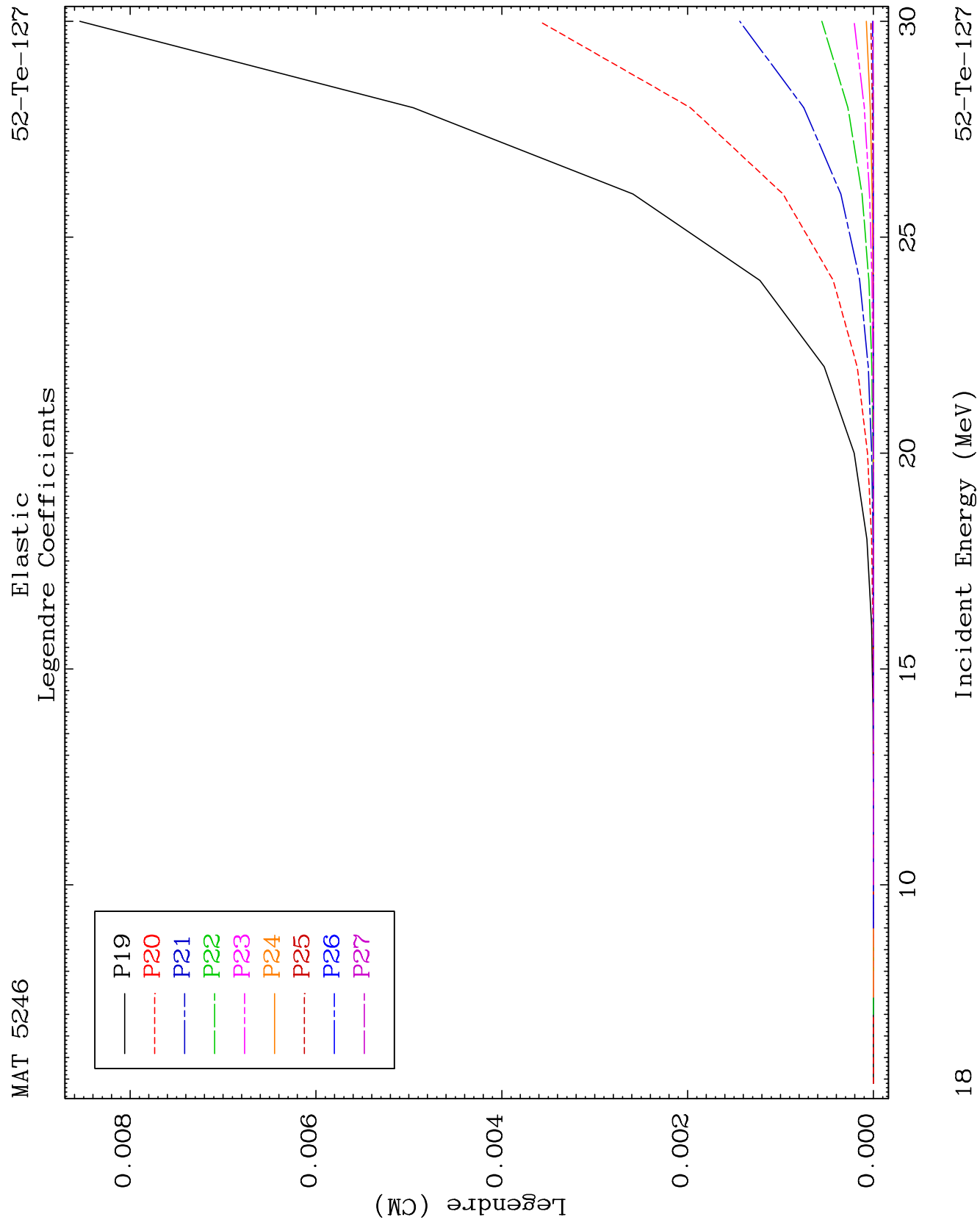
52-Te-127

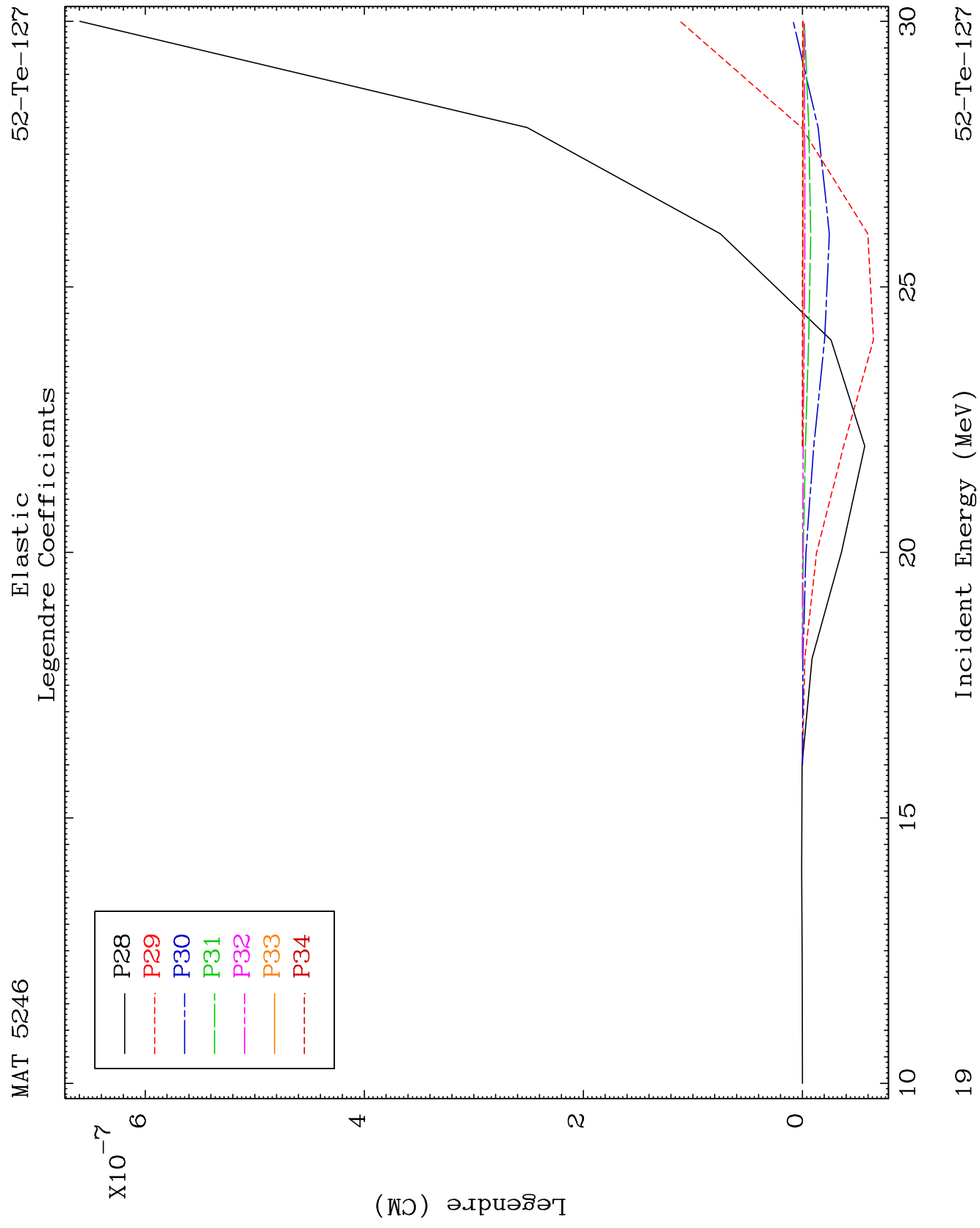


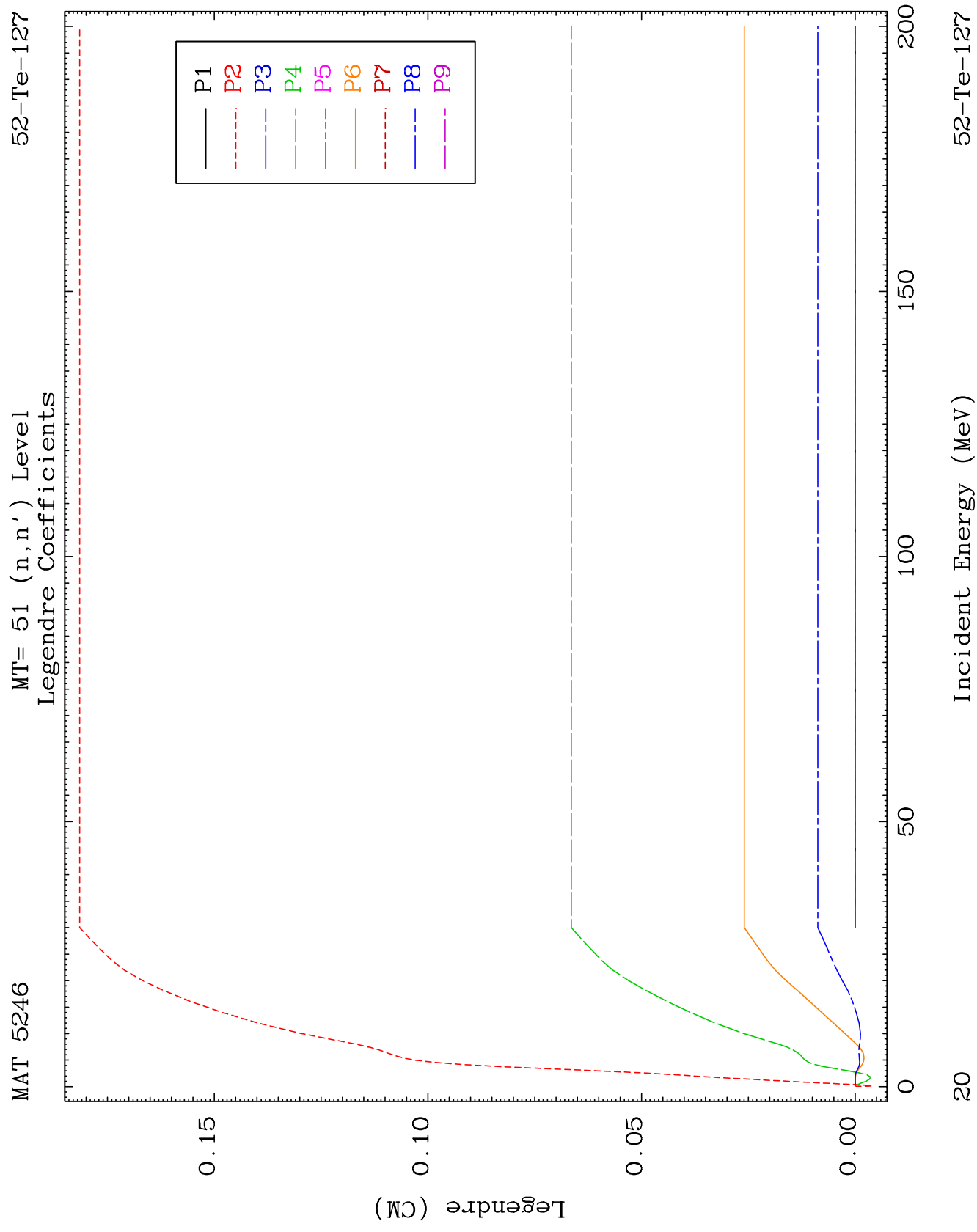


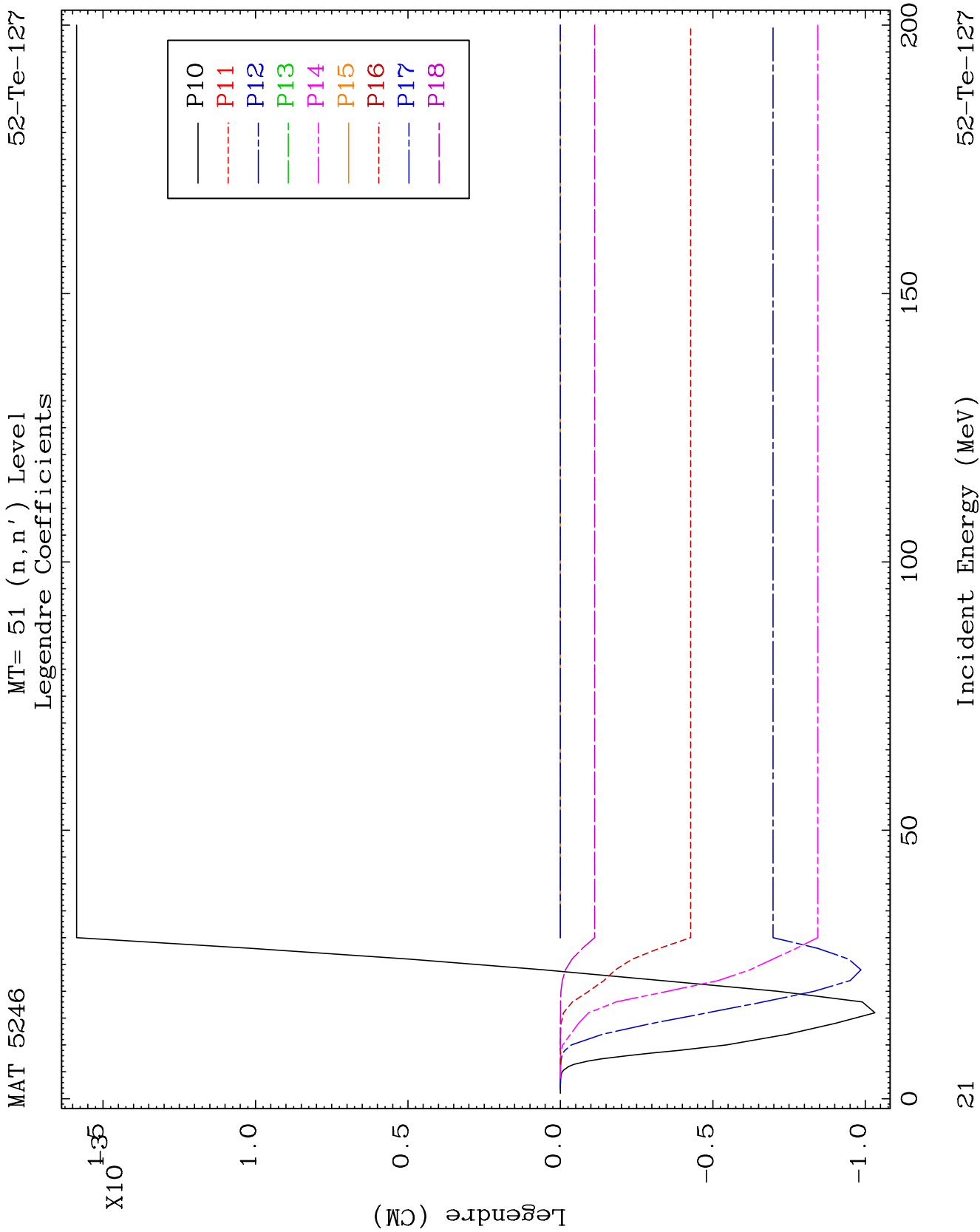


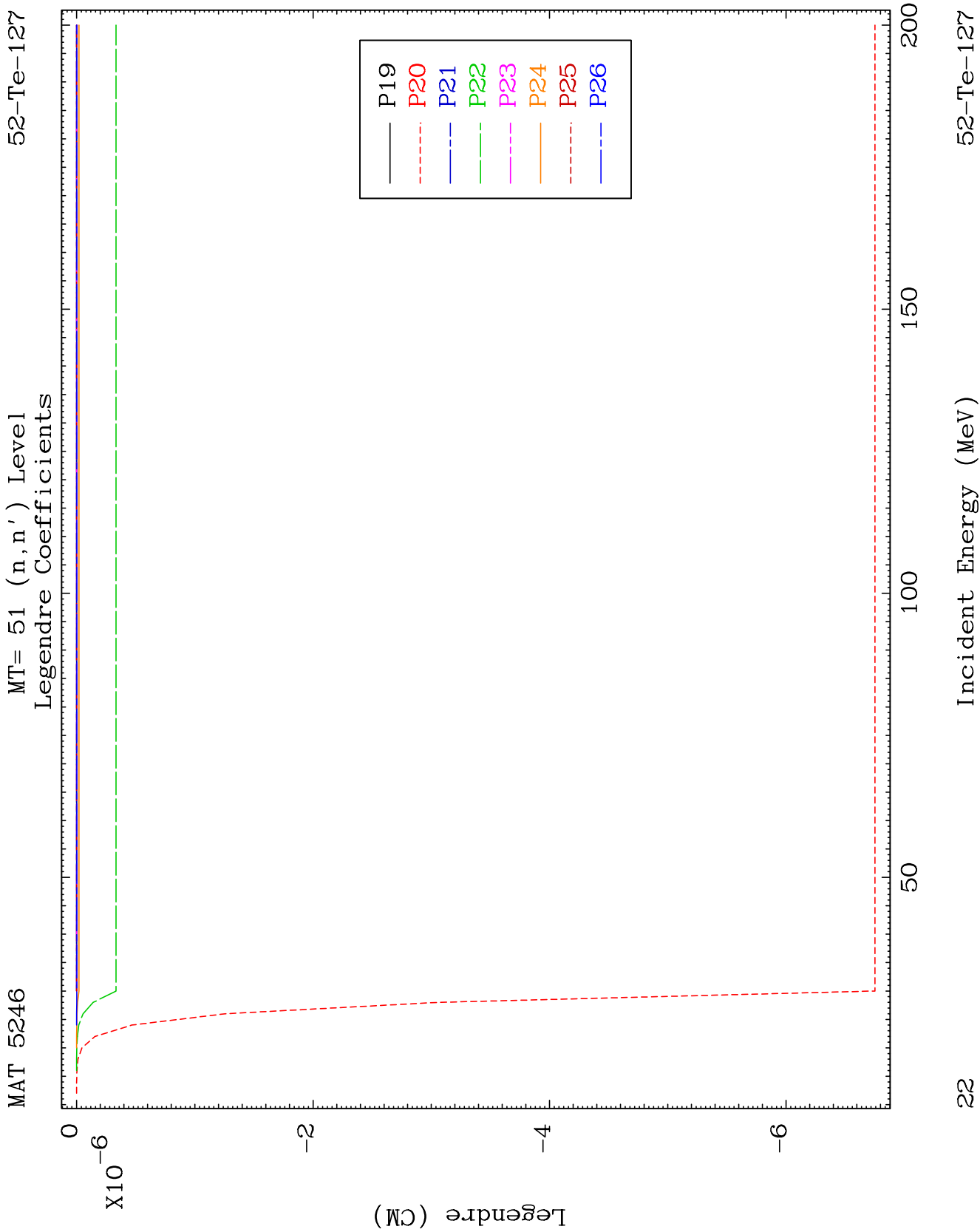








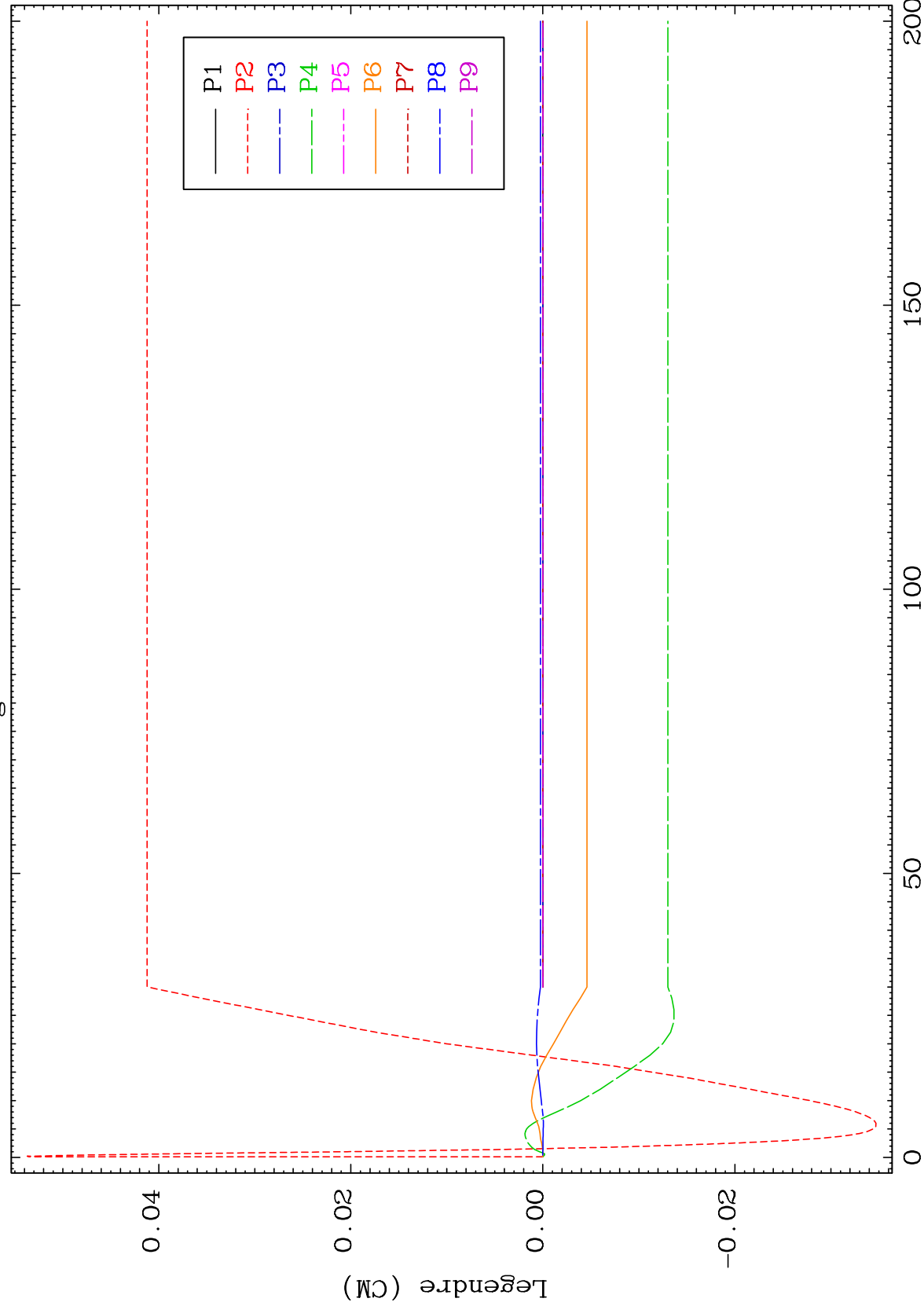




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MT= 52 (n, n') Level
Legendre Coefficients

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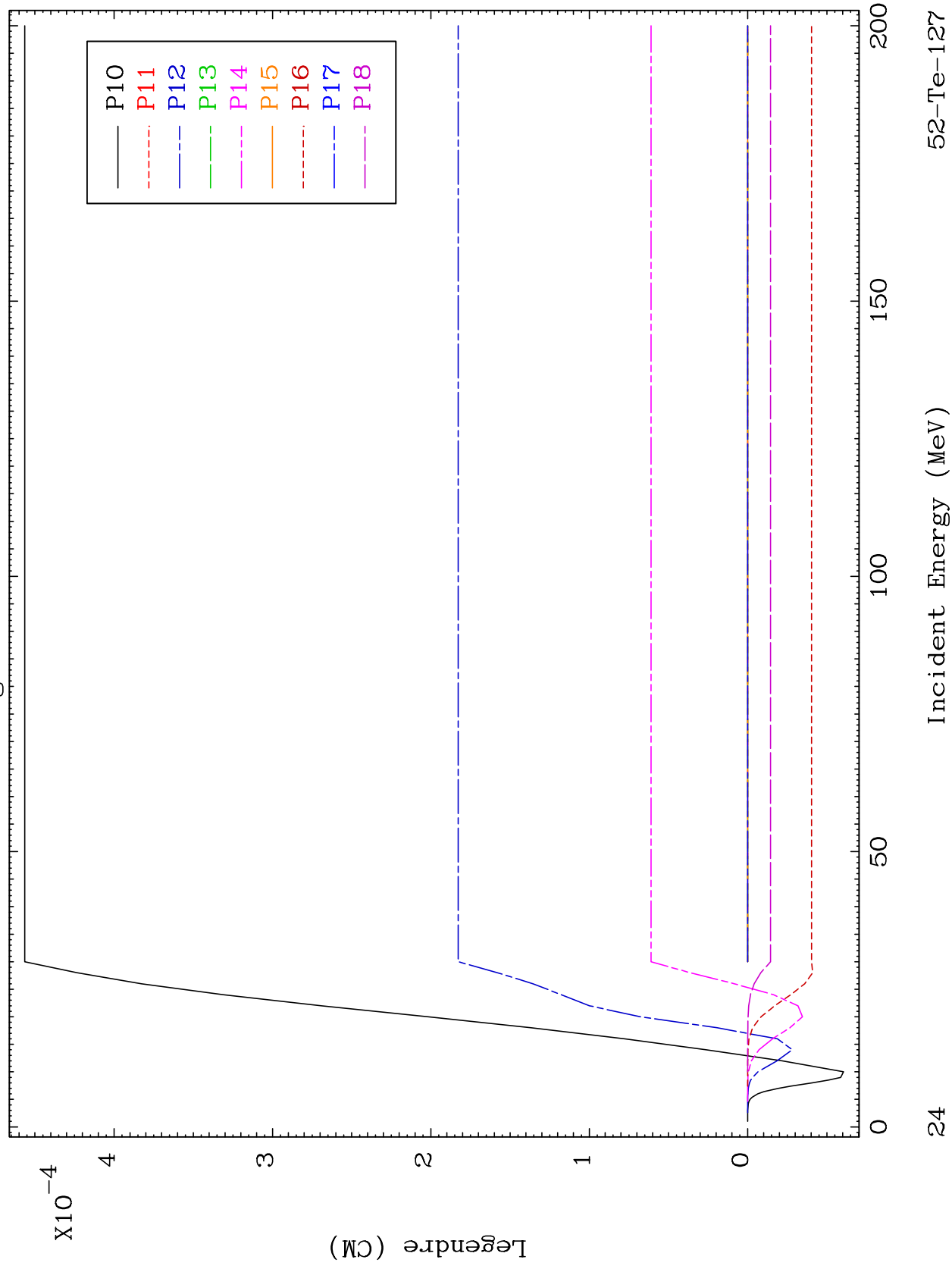
Incident Energy (MeV)

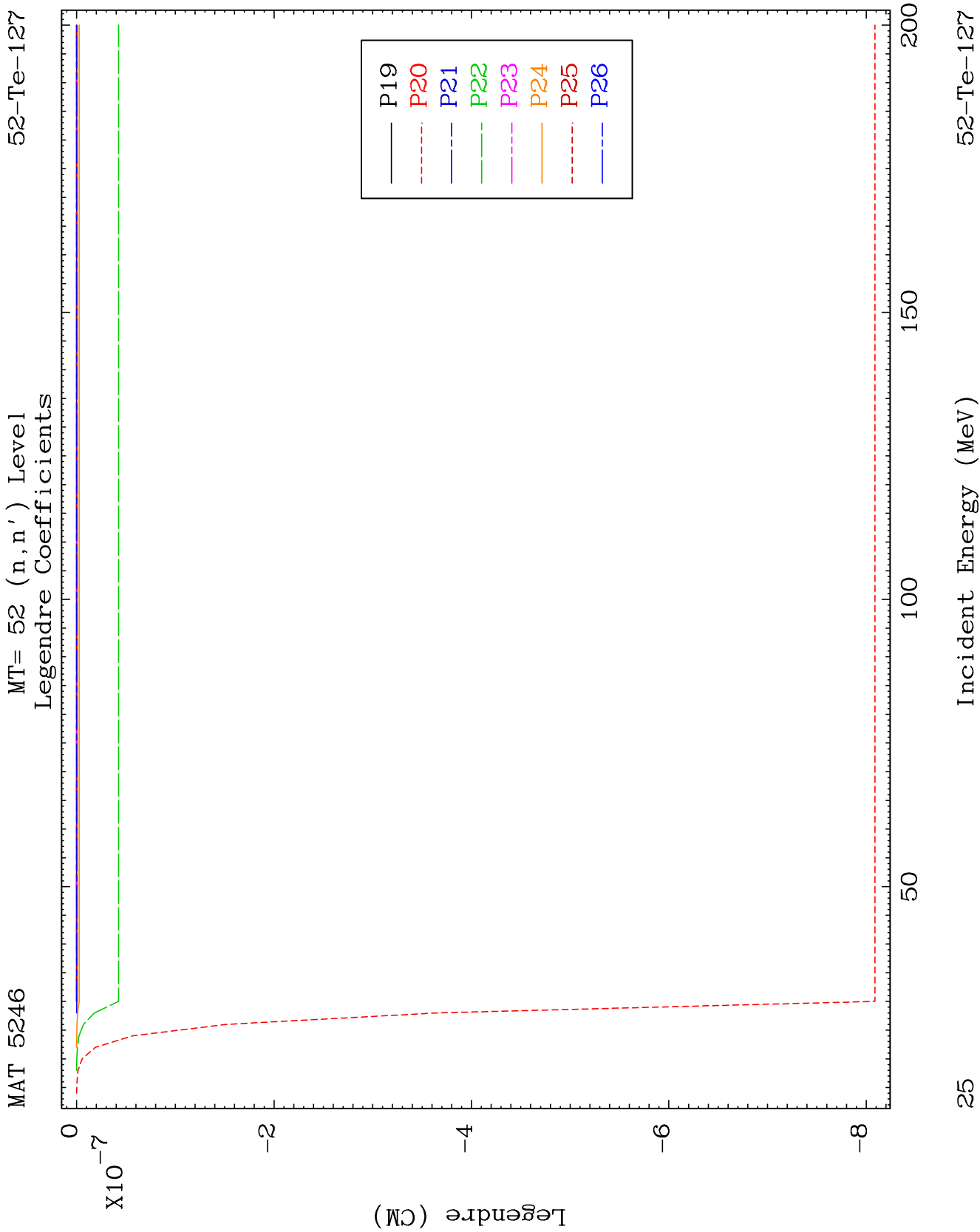
52-Te-127

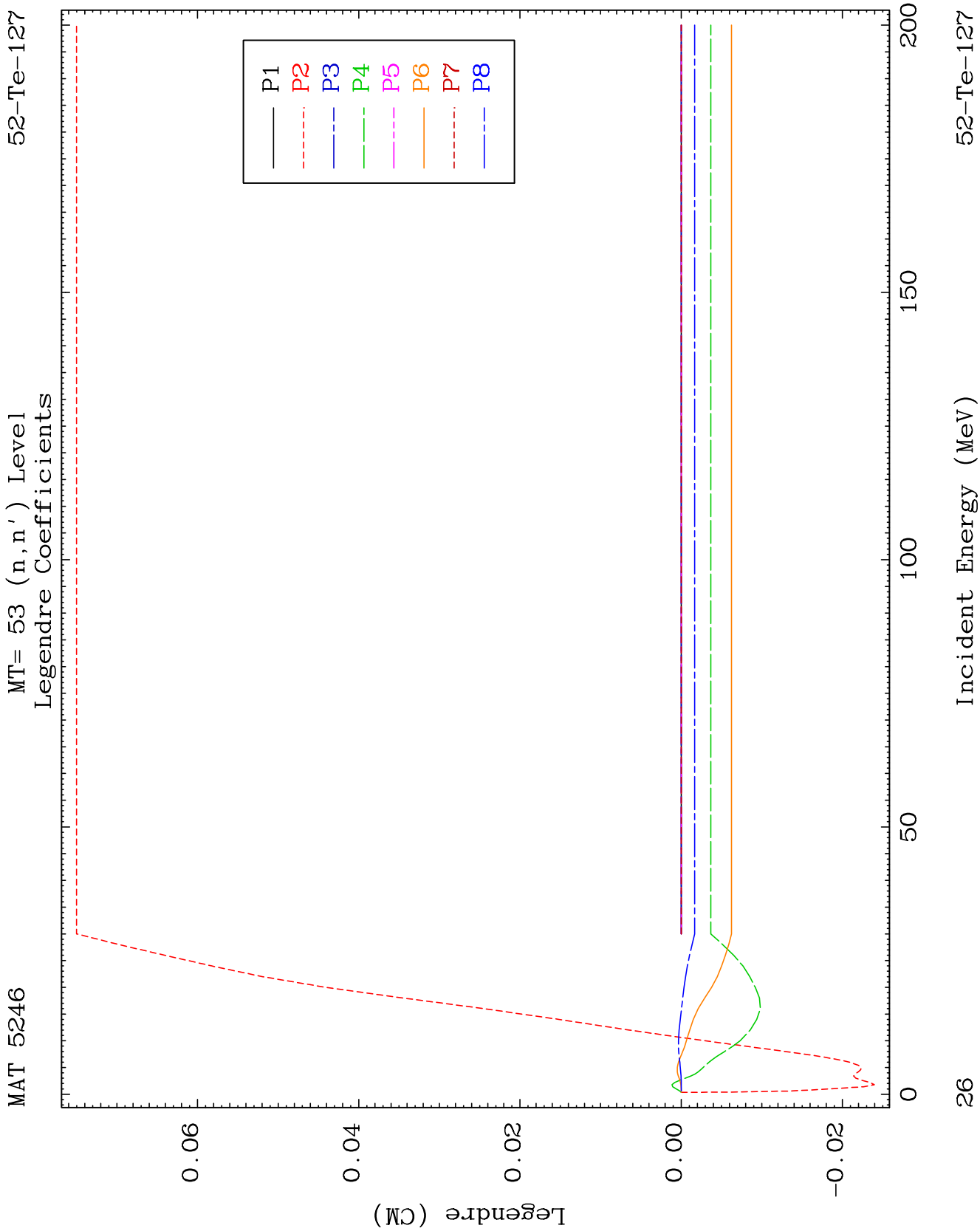
MAT 5246

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

52-Te-127



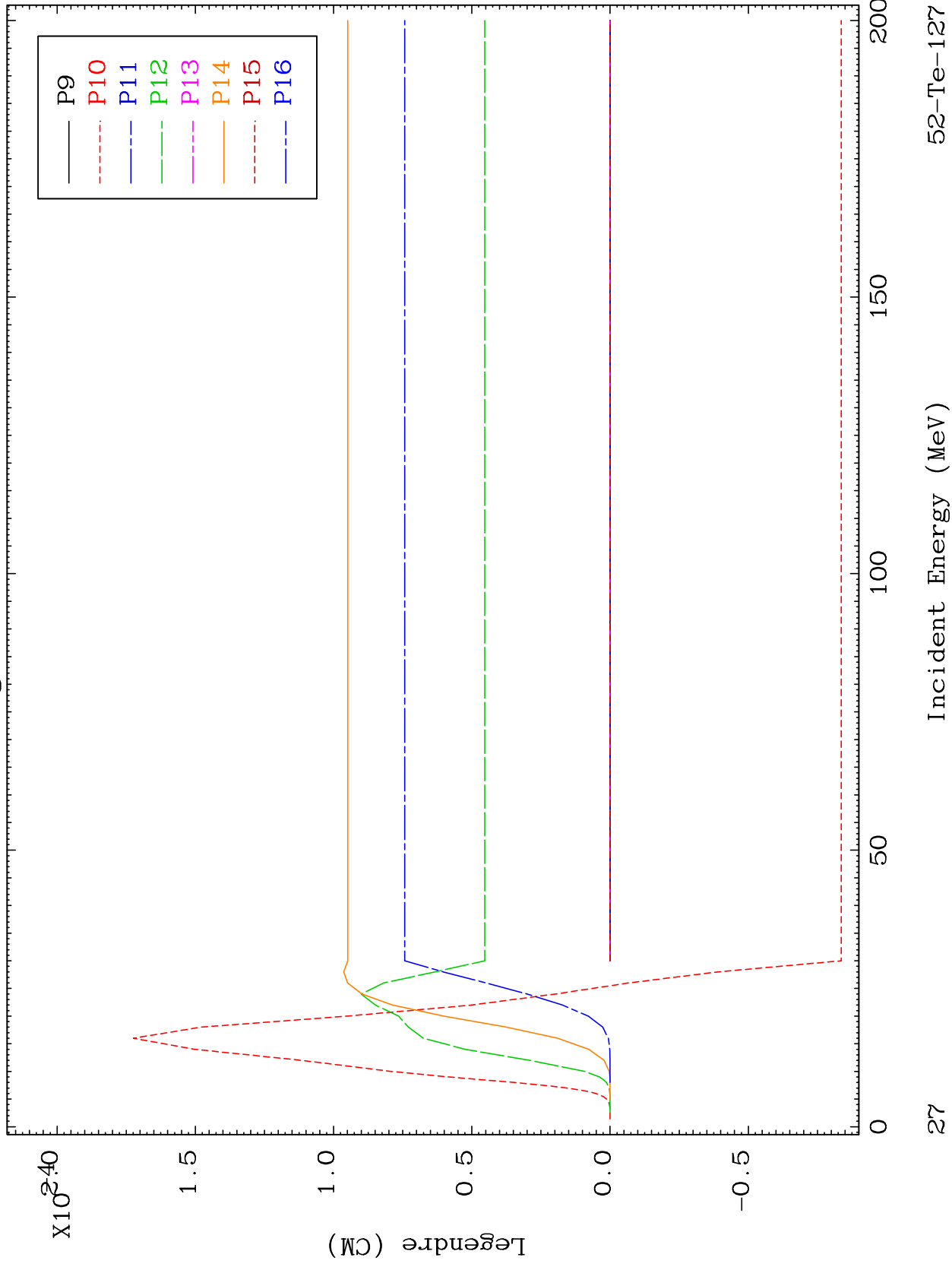




MAT 5246

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

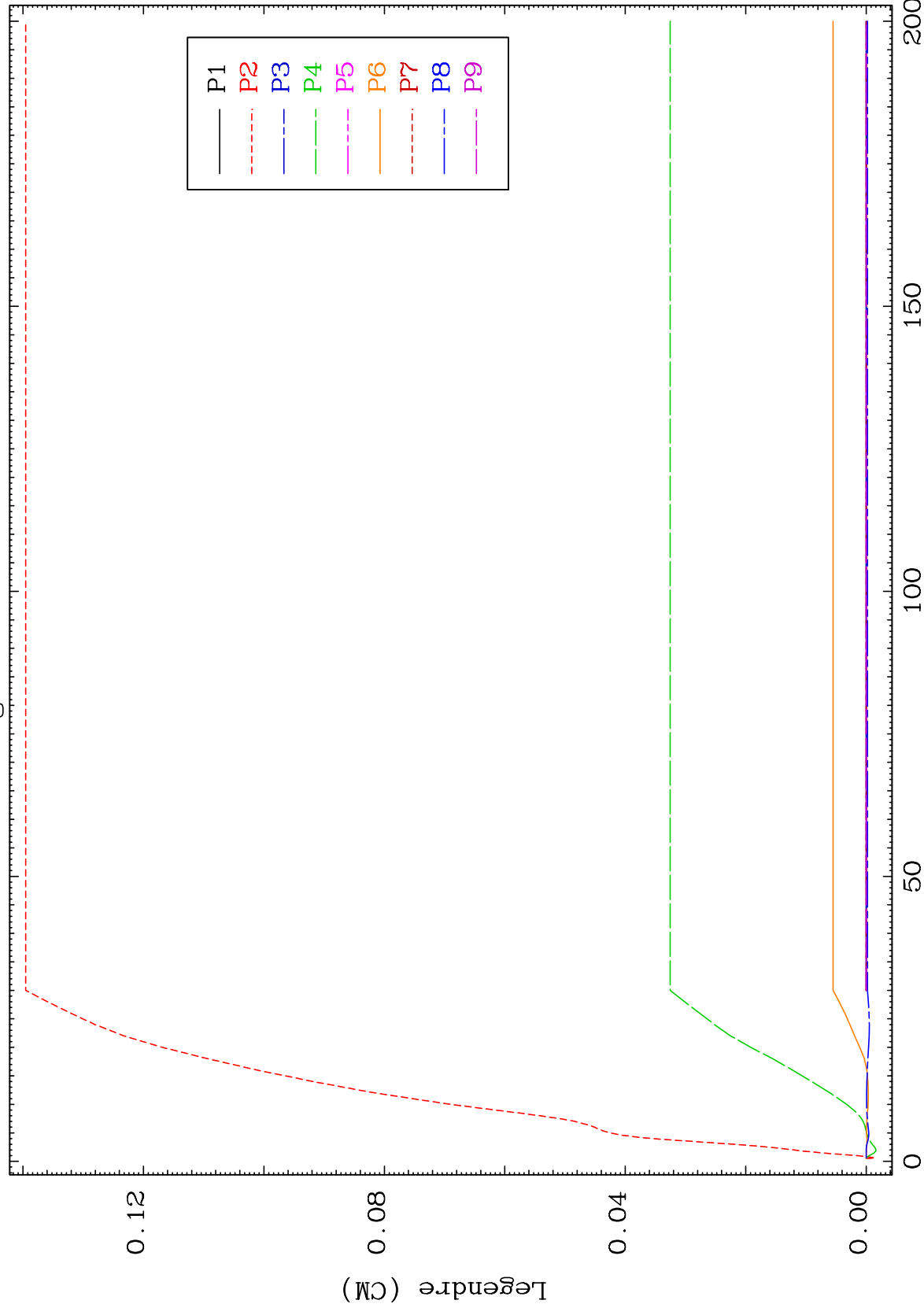
52-Te-127



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

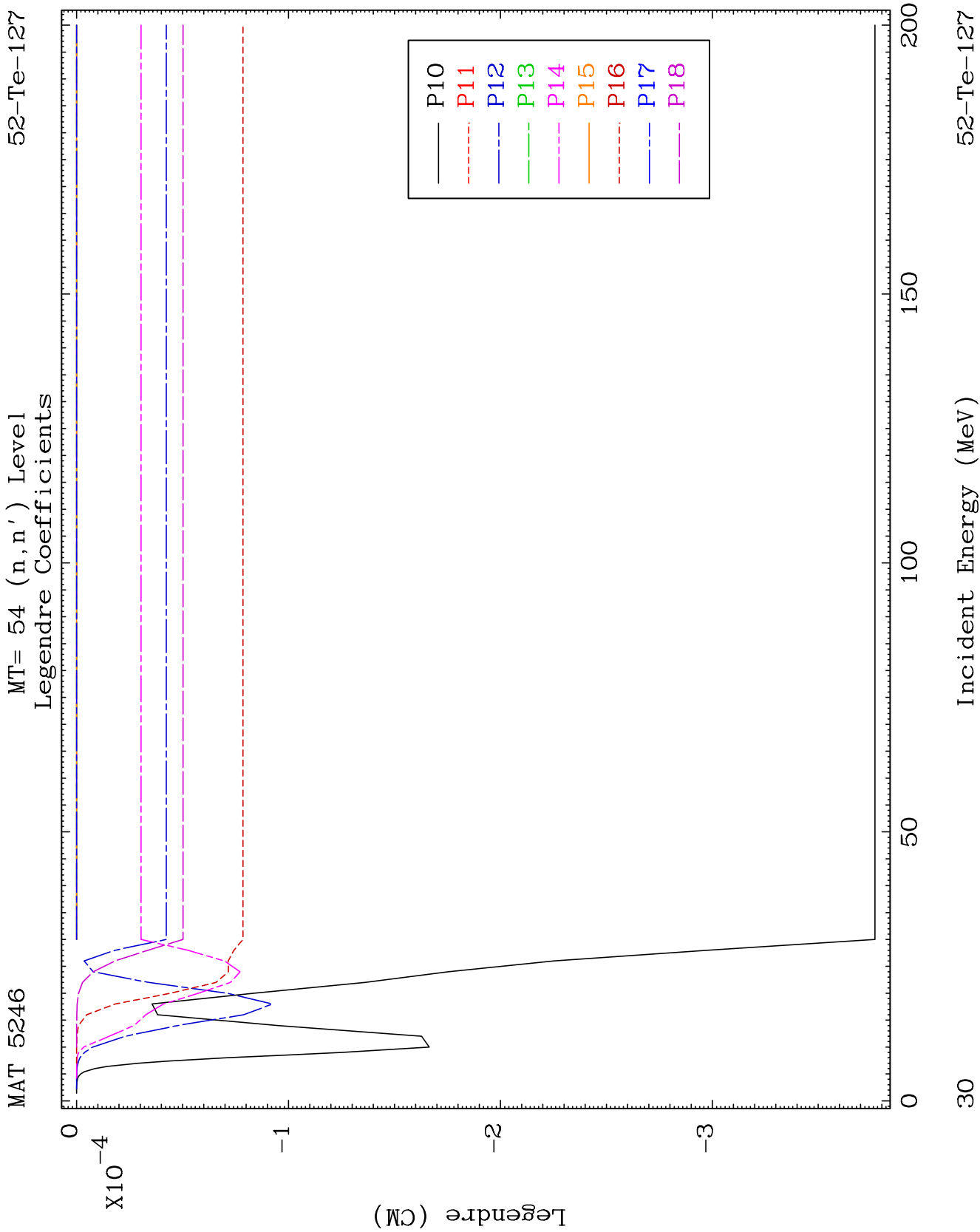
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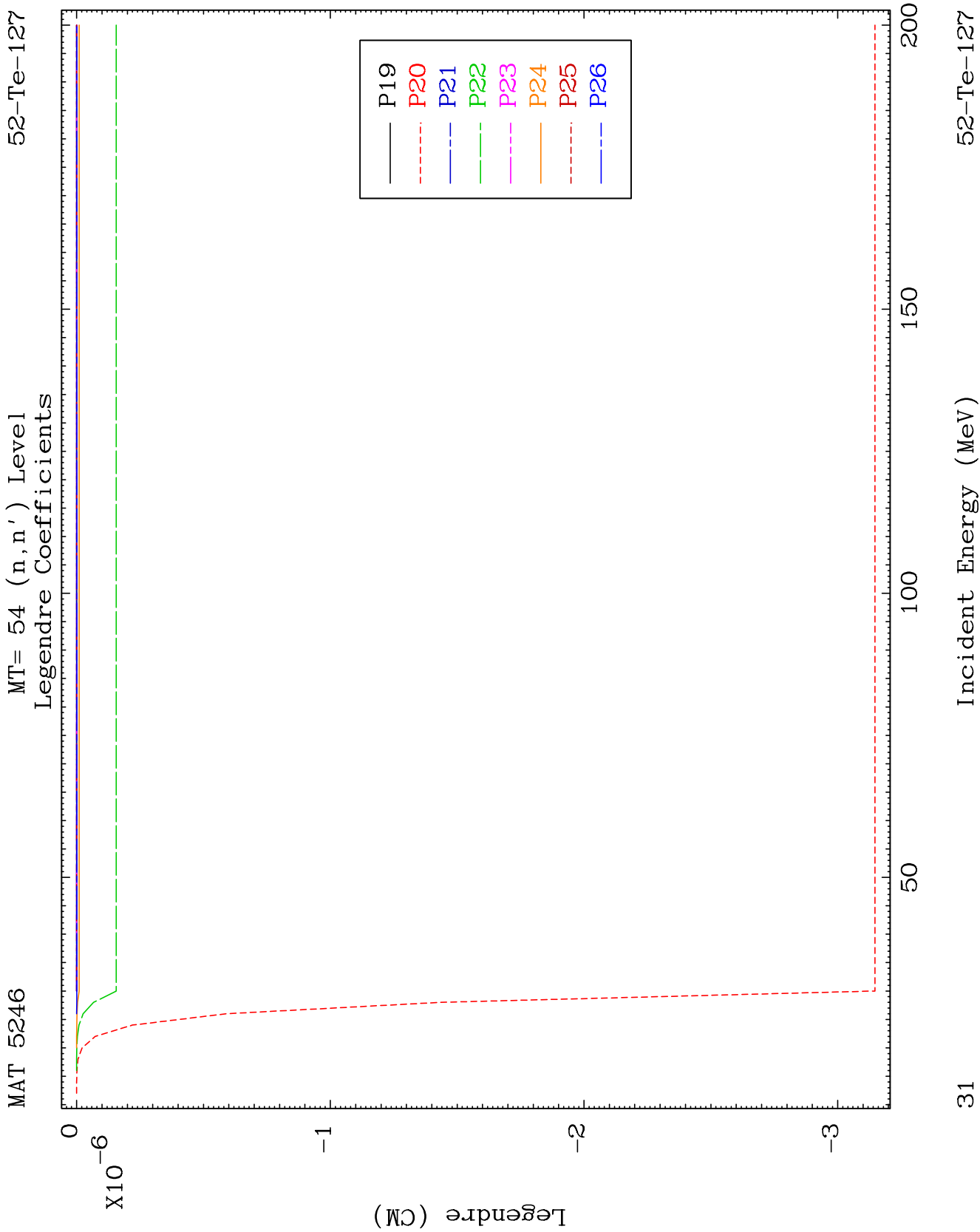


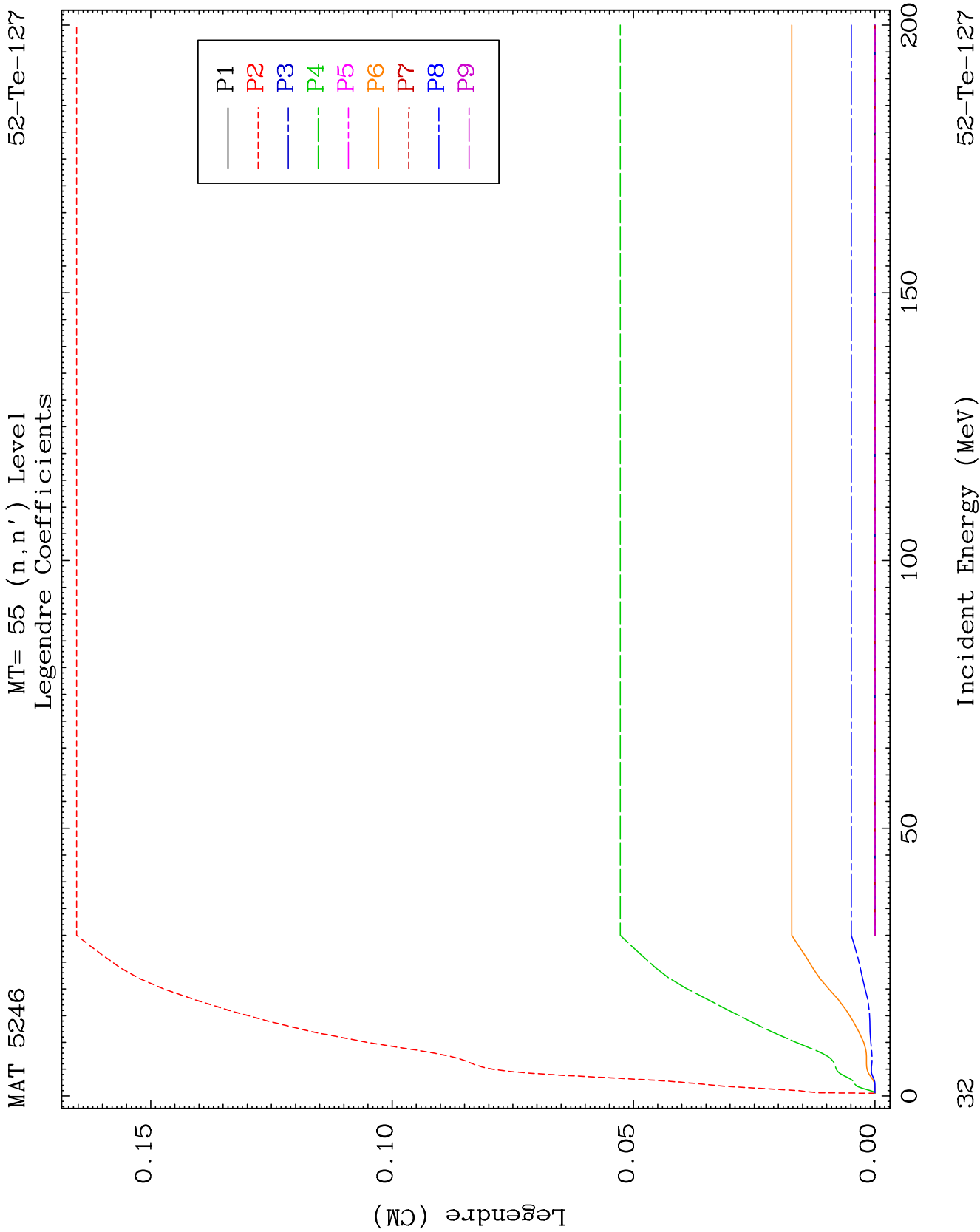
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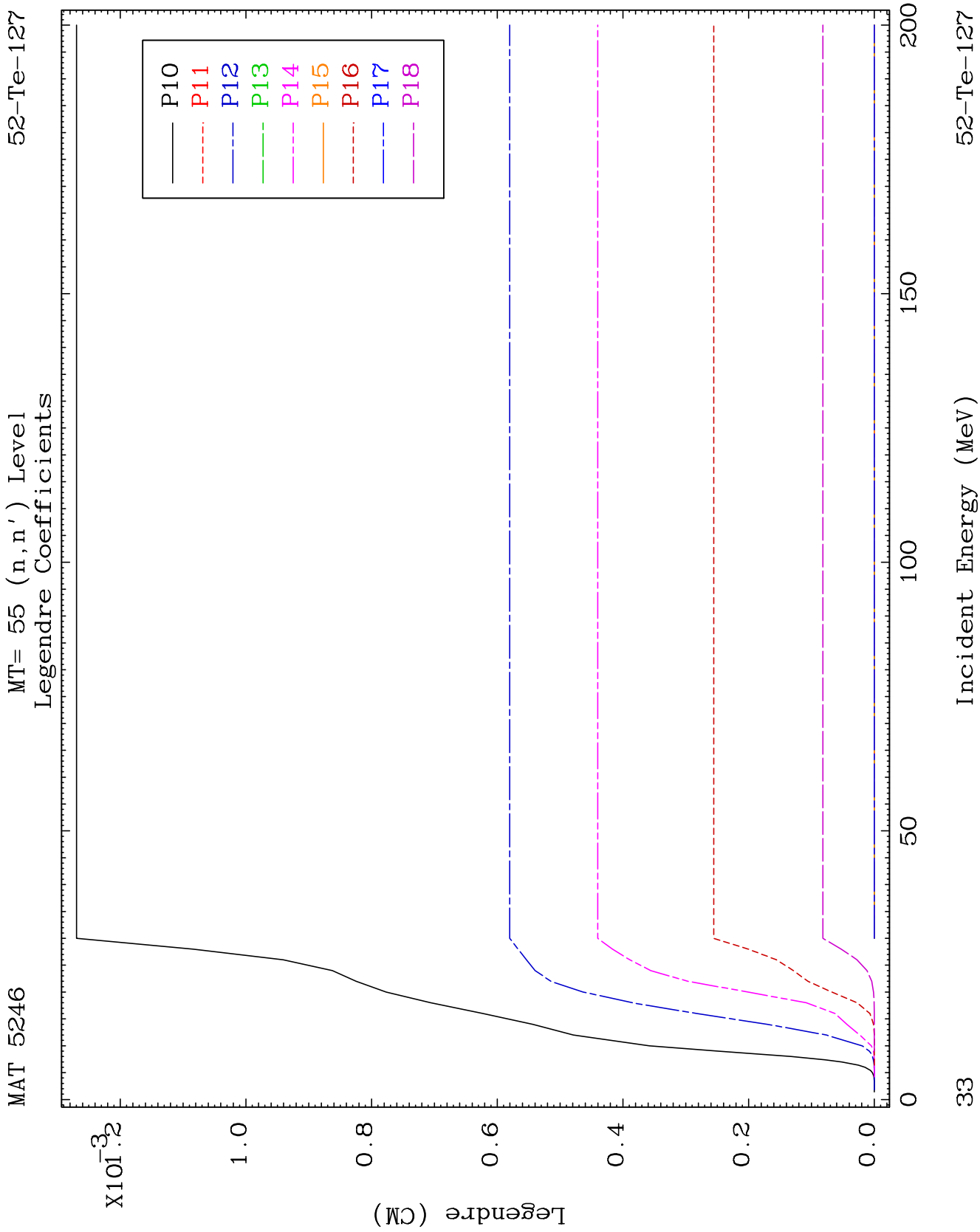
Incident Energy (MeV)

52-Te-127





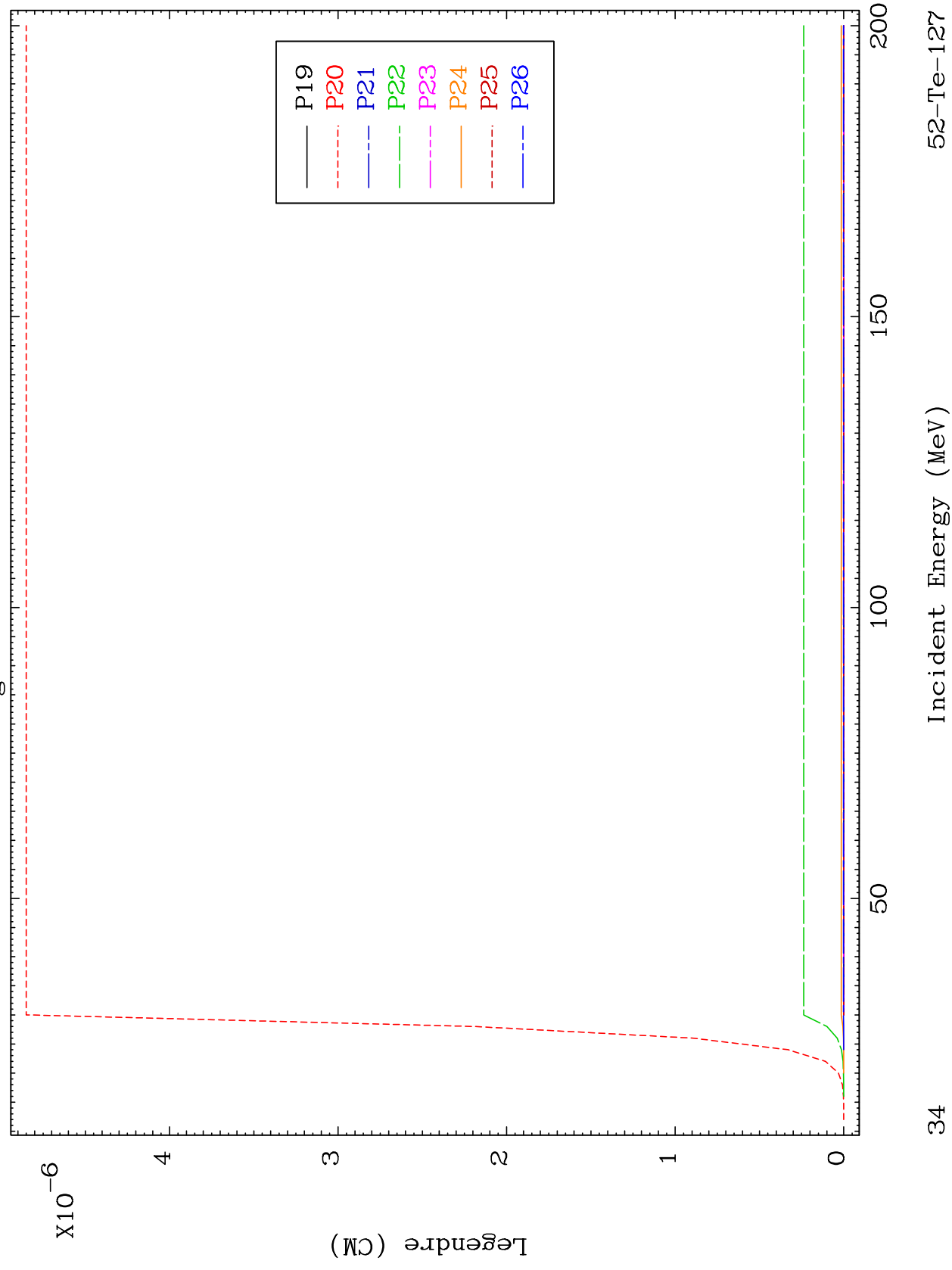


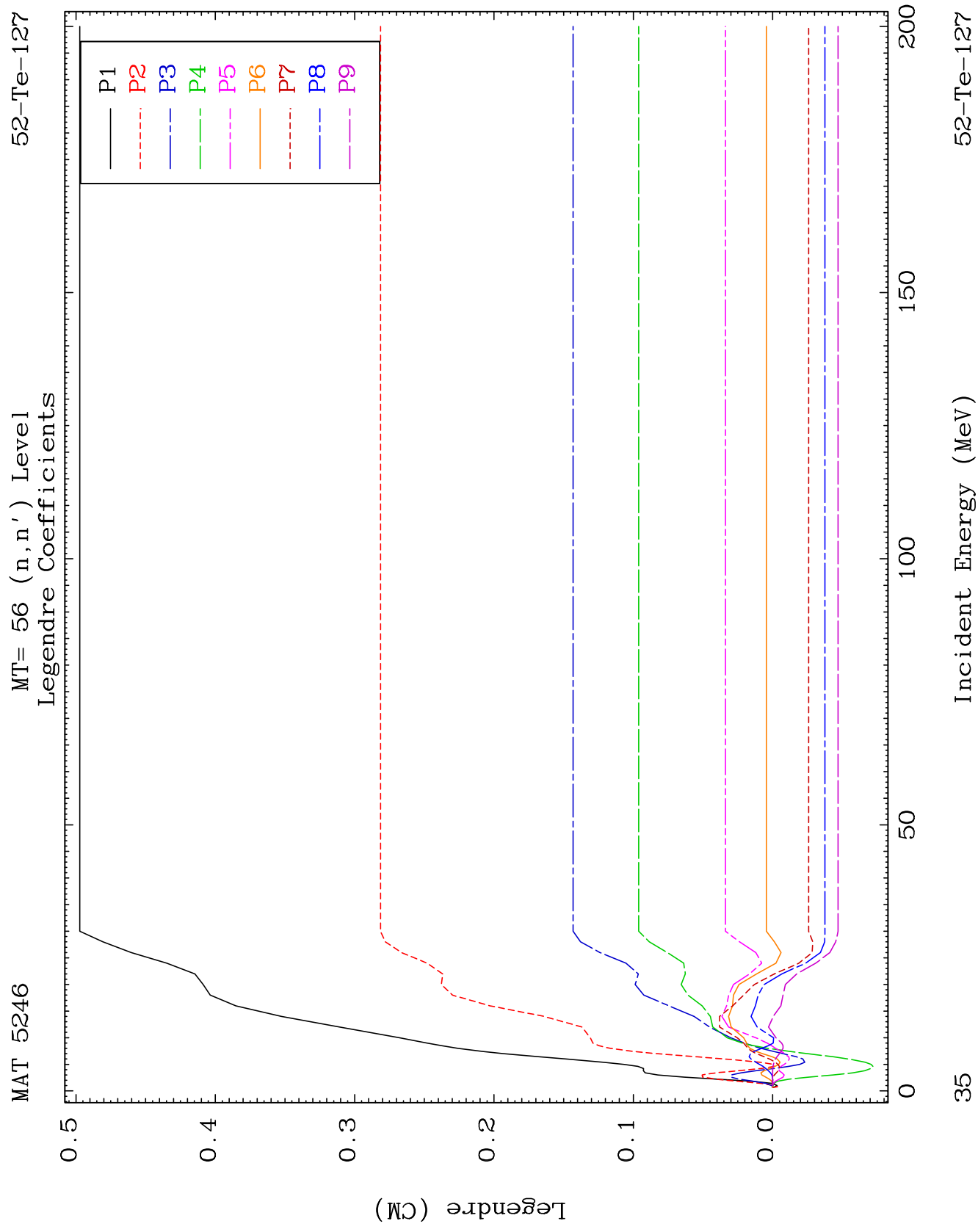


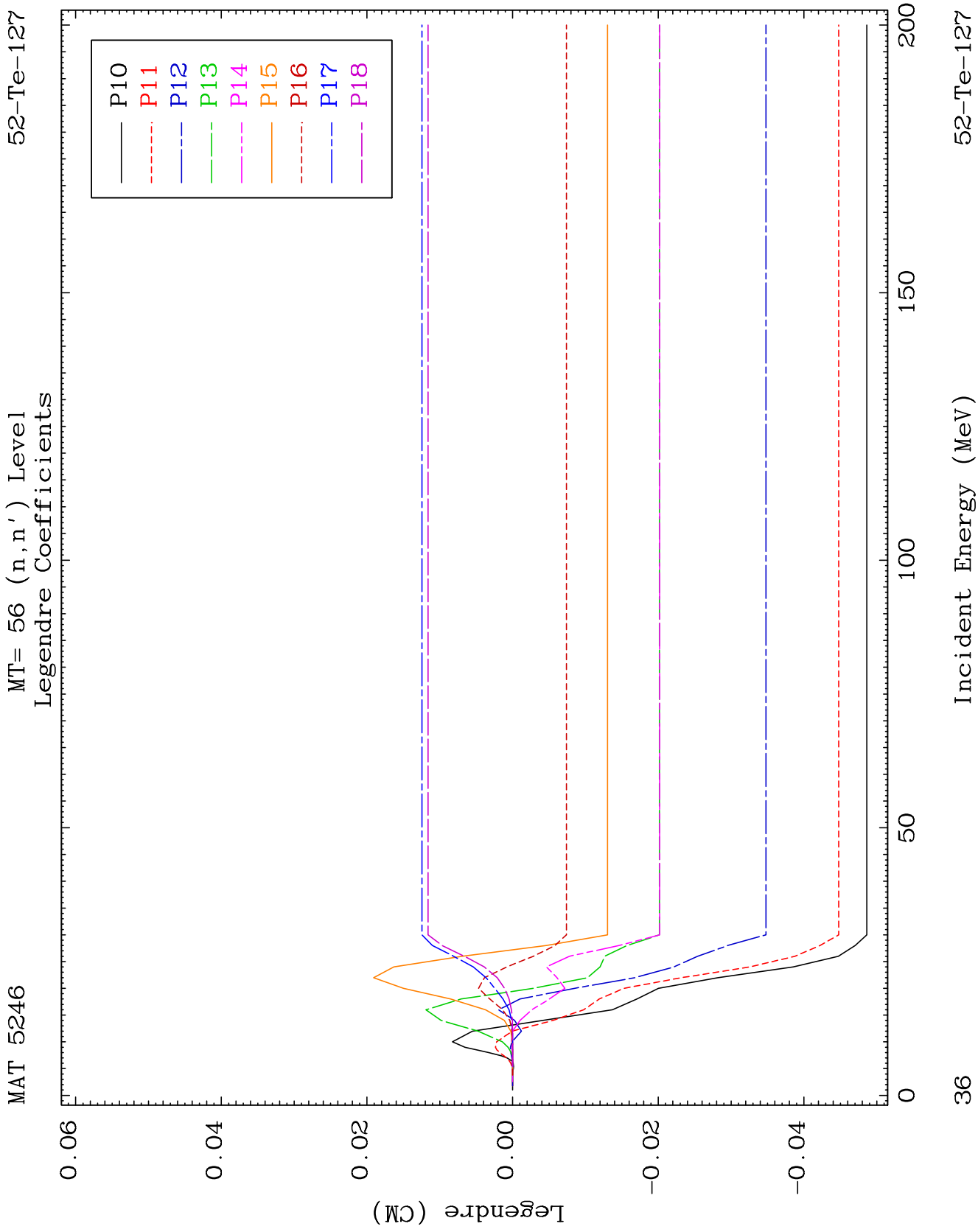
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MT= 55 (n, n') Level
Legendre Coefficients

52-Te-127



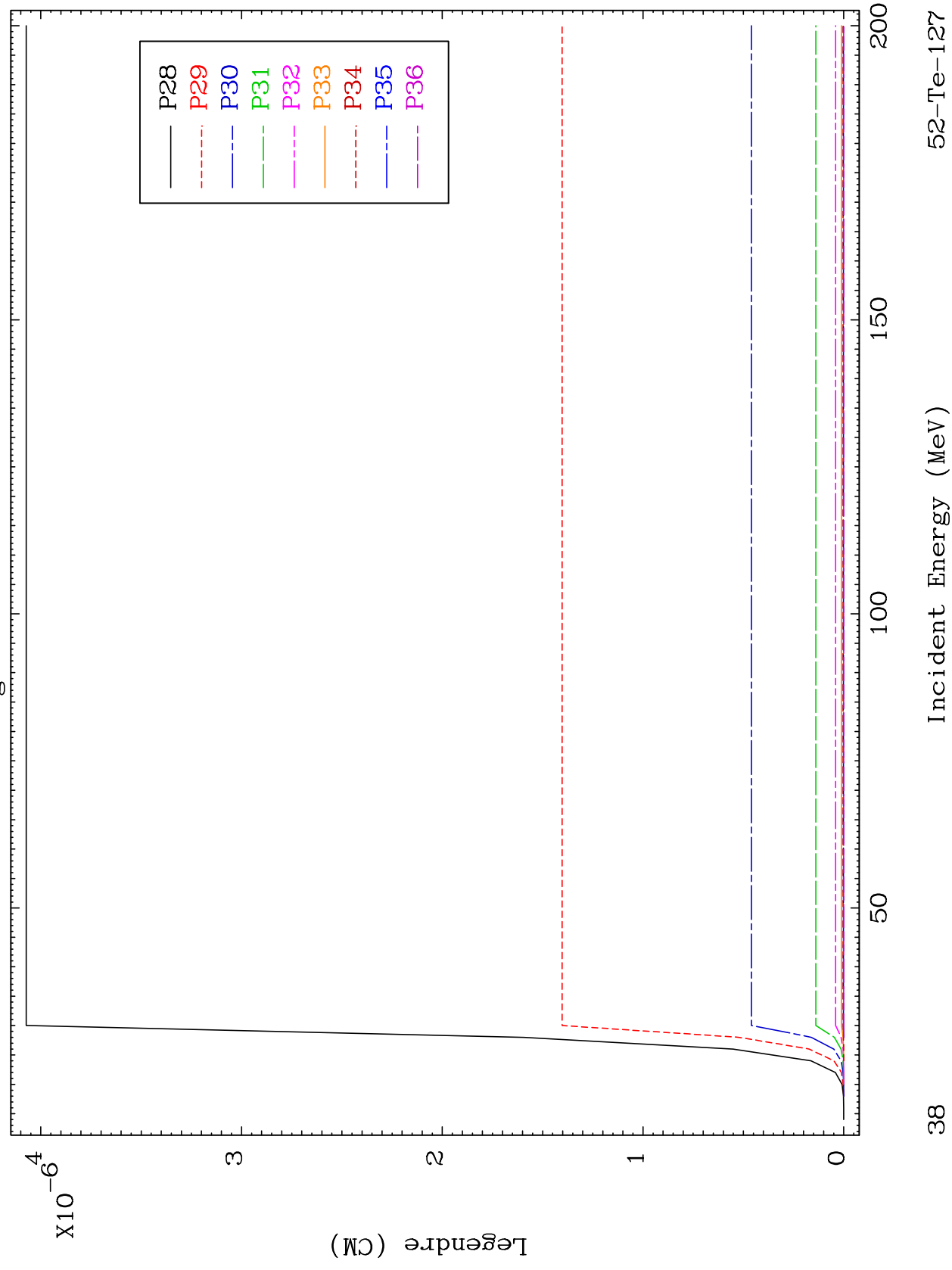


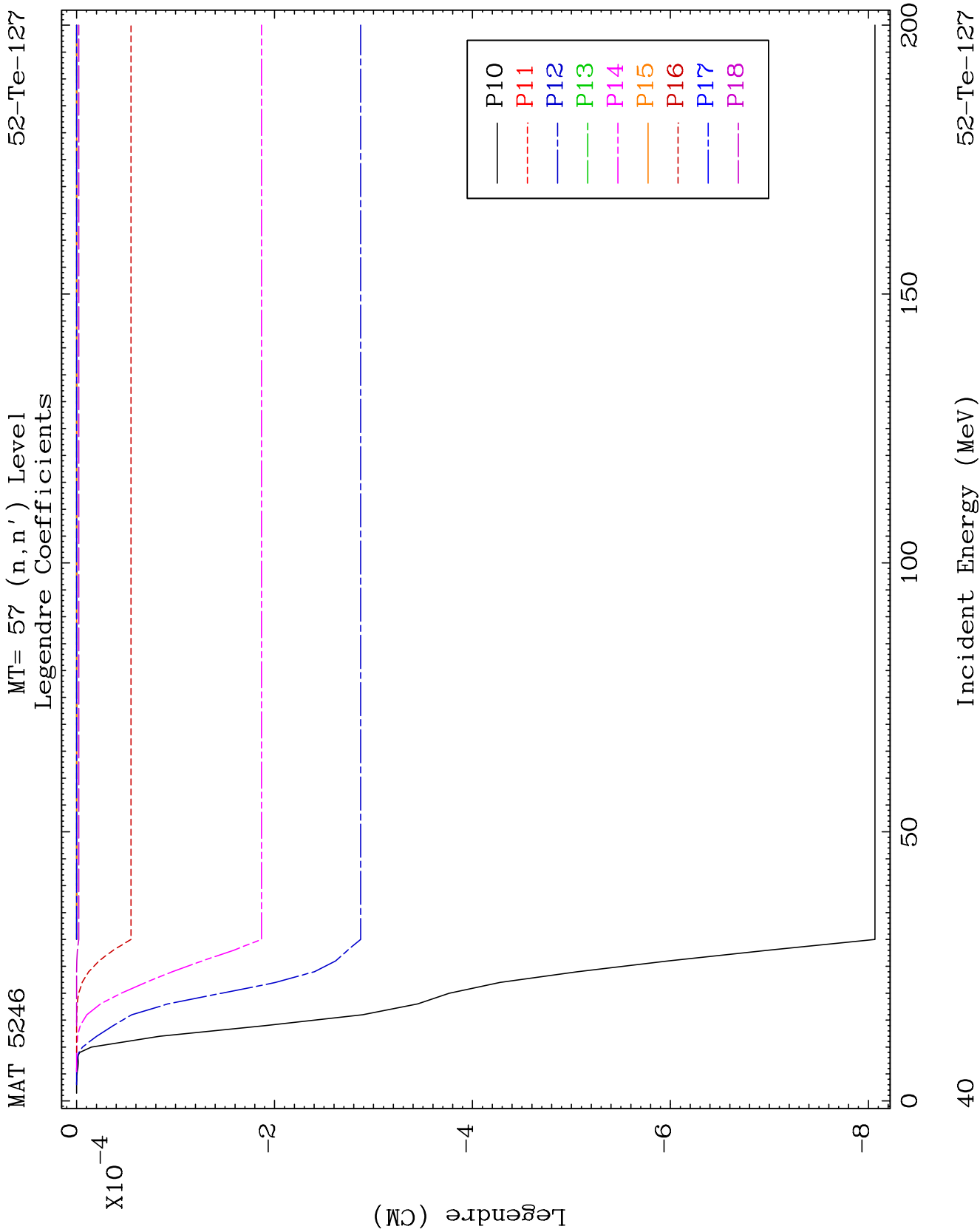


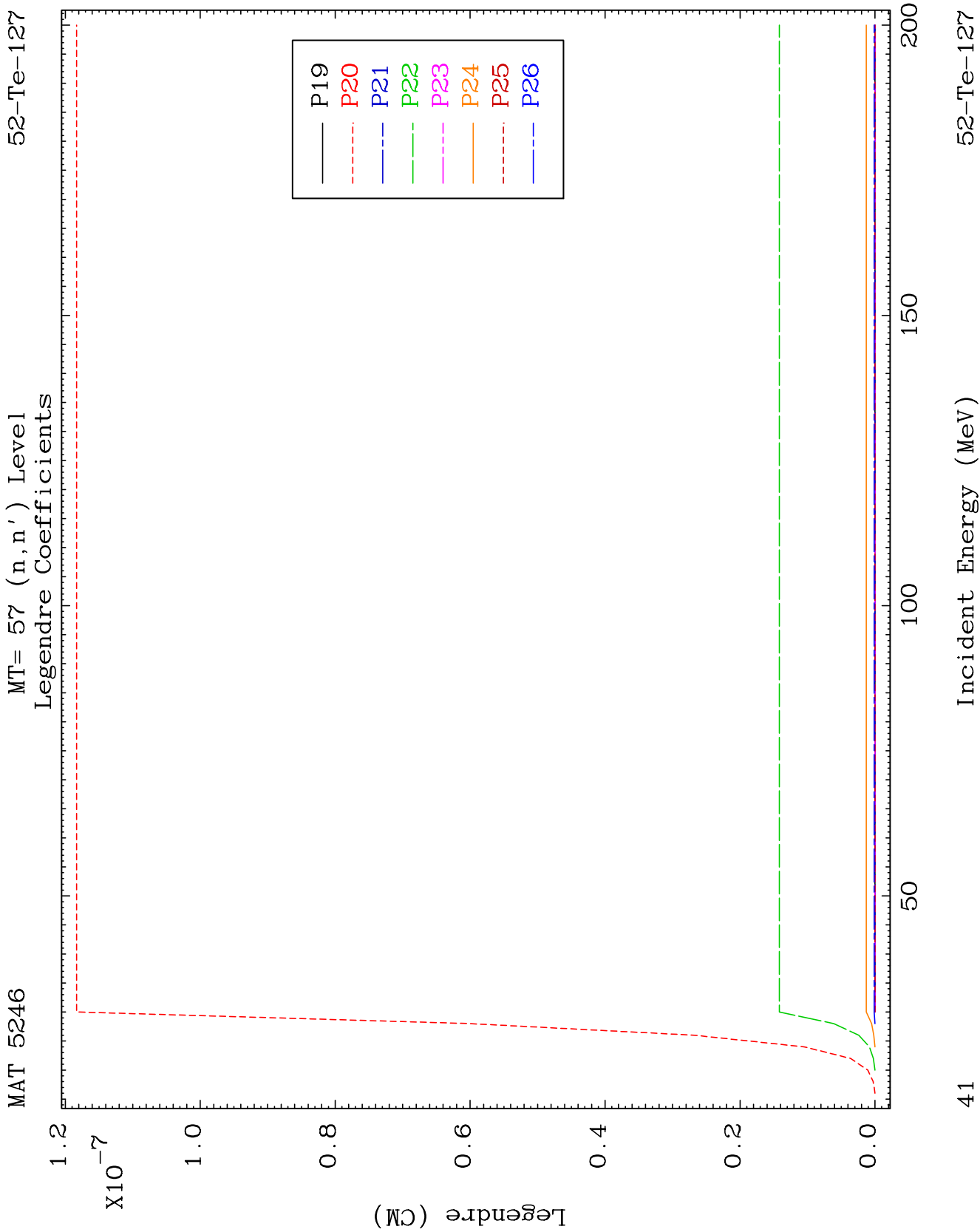
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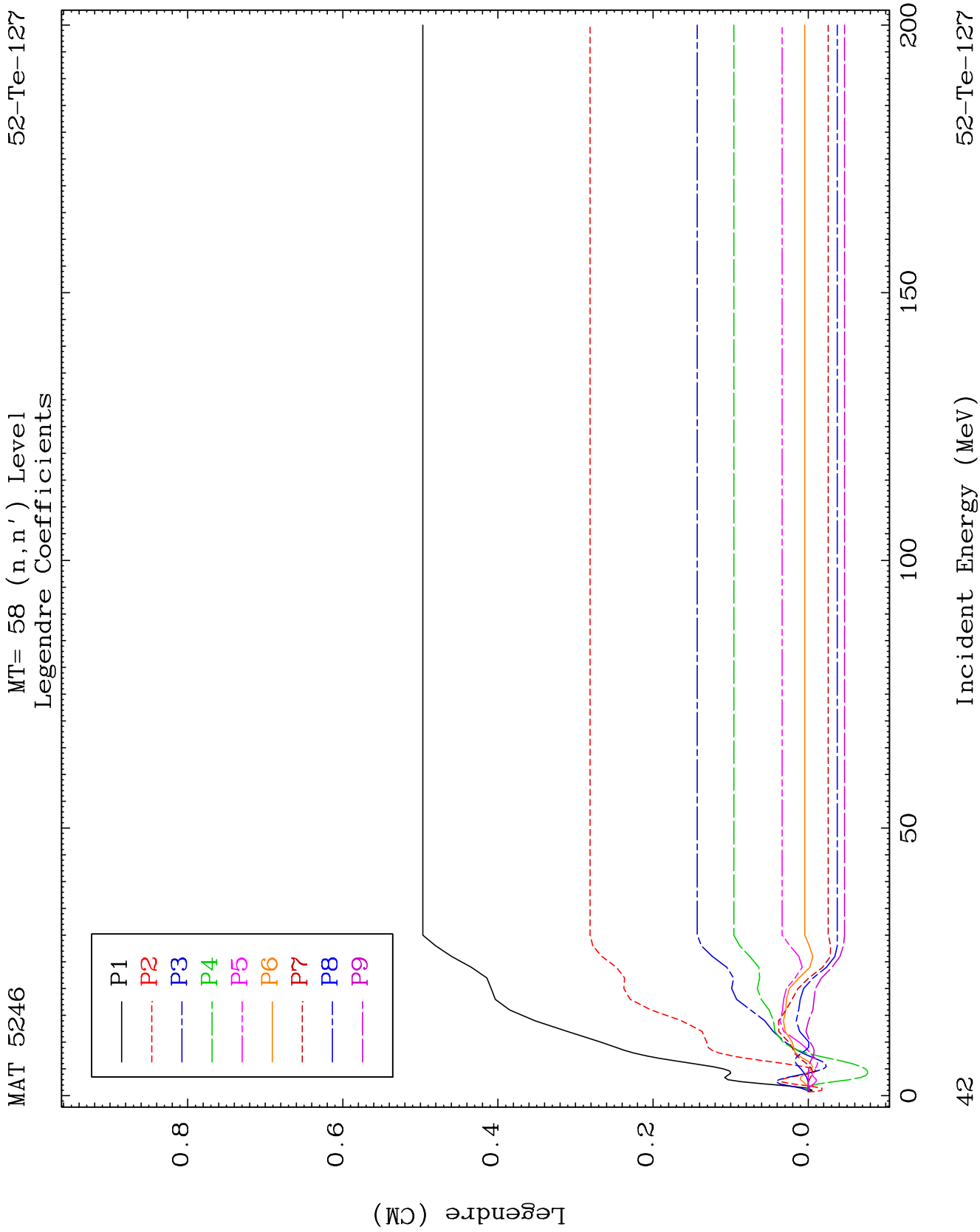
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Legendre Coefficients

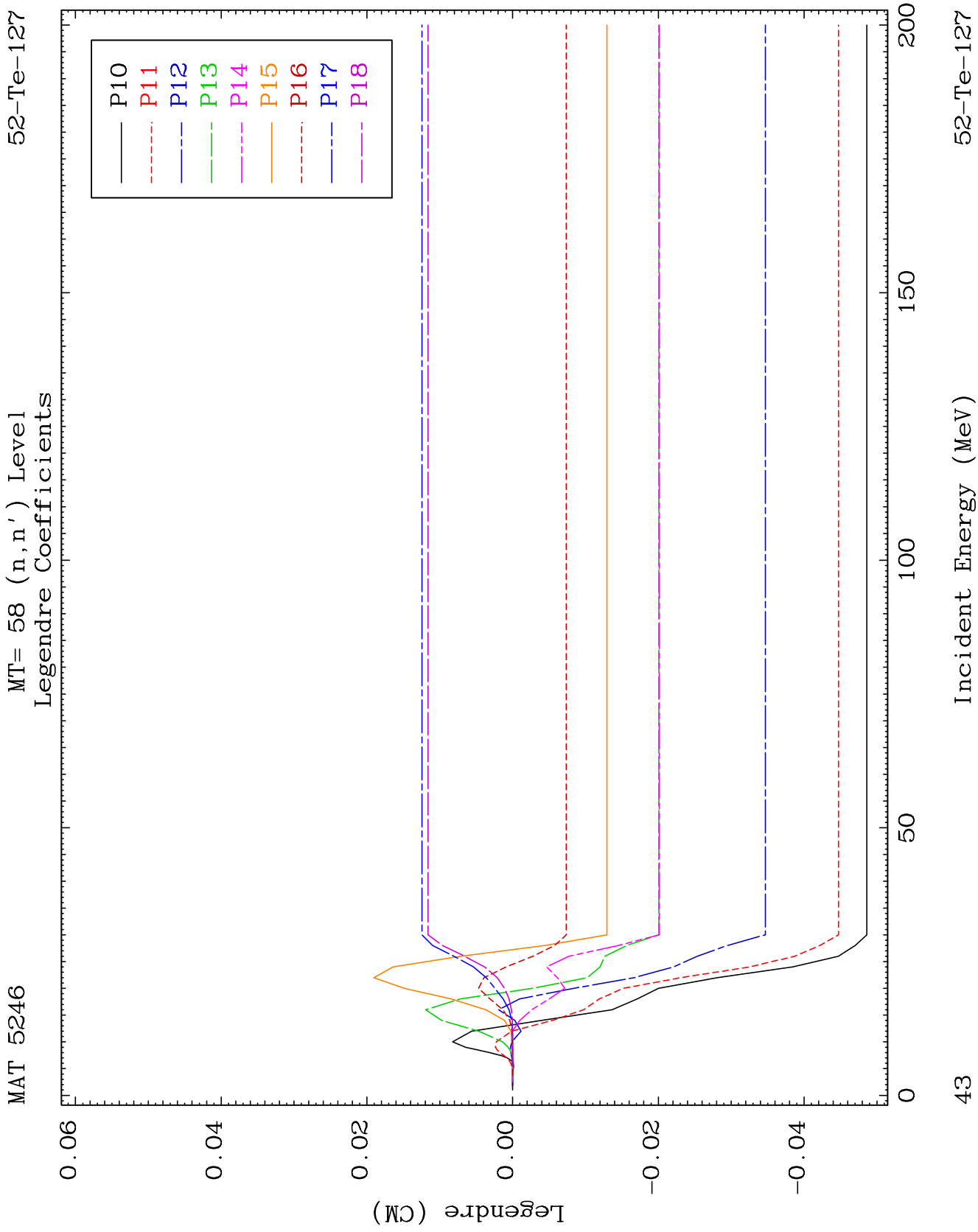
52-Te-127







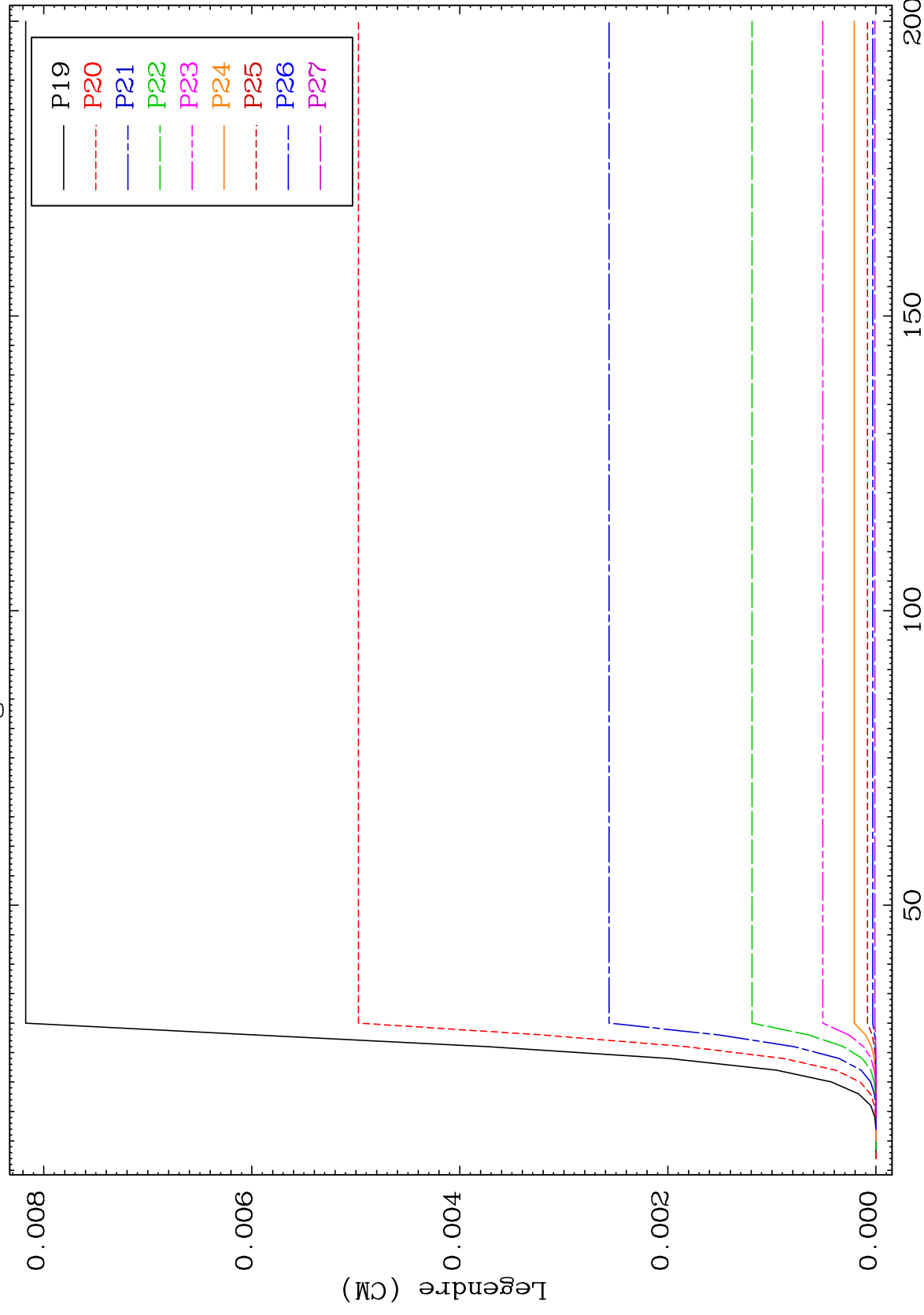




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MT= 58 (n, n') Level
Legendre Coefficients

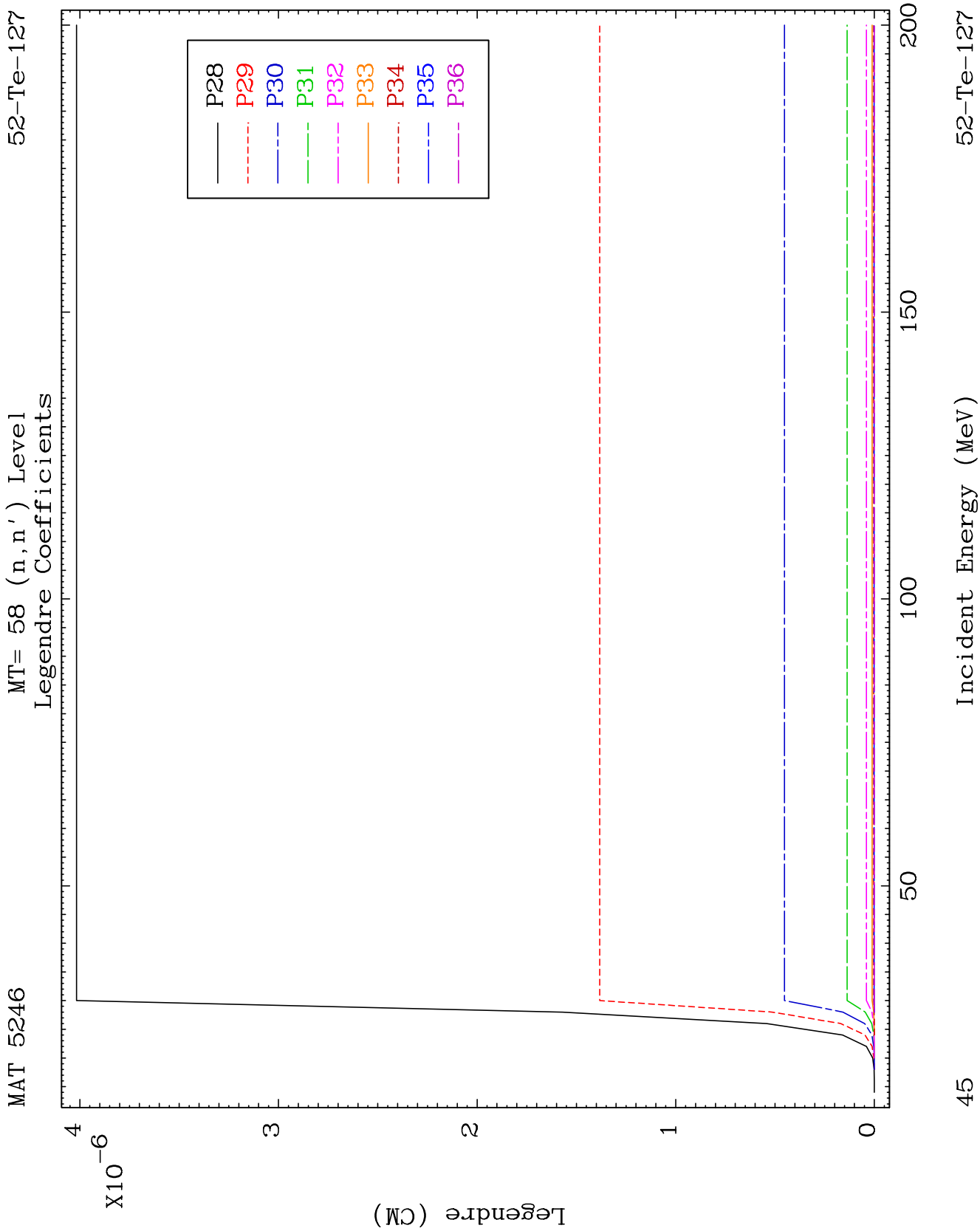
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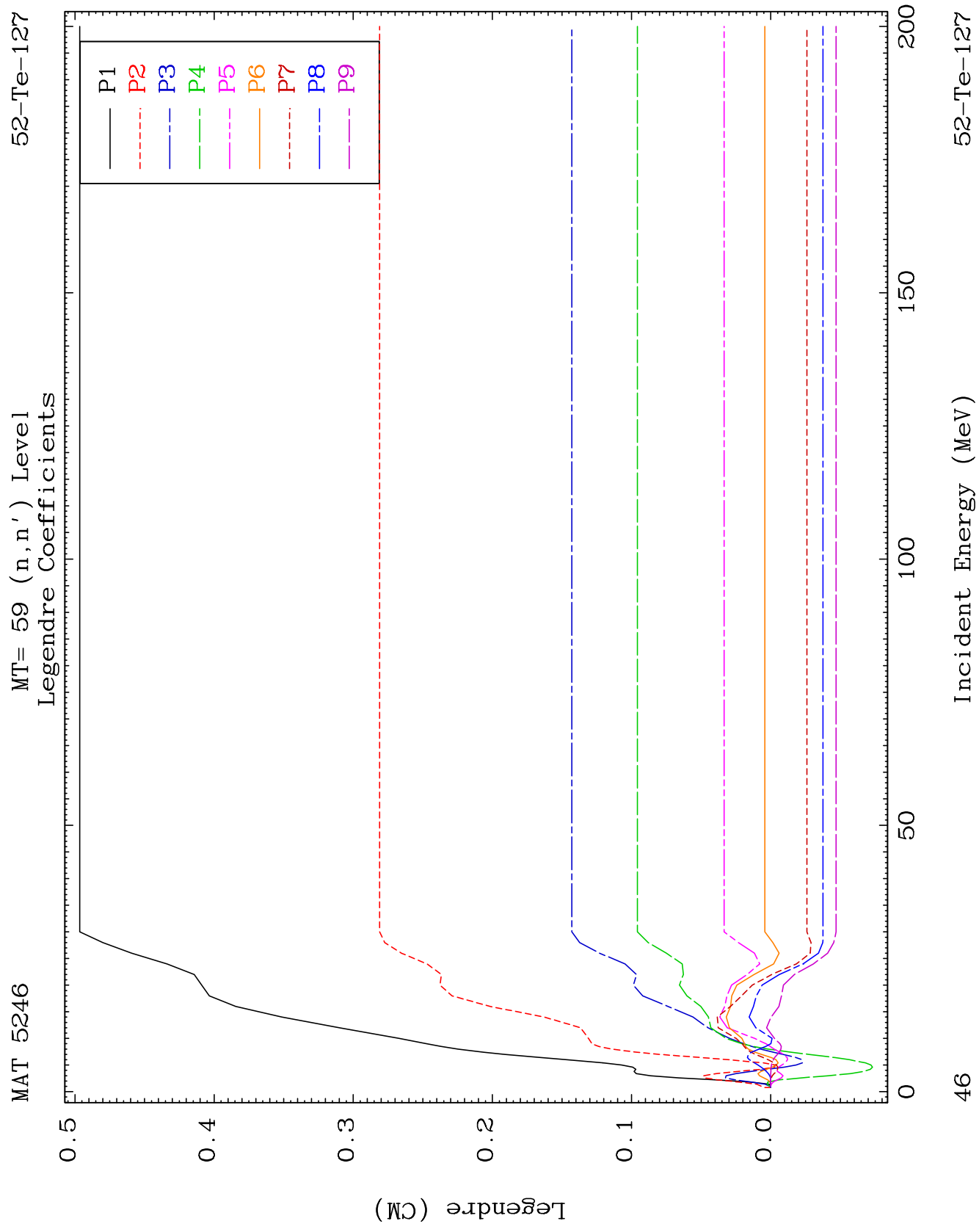


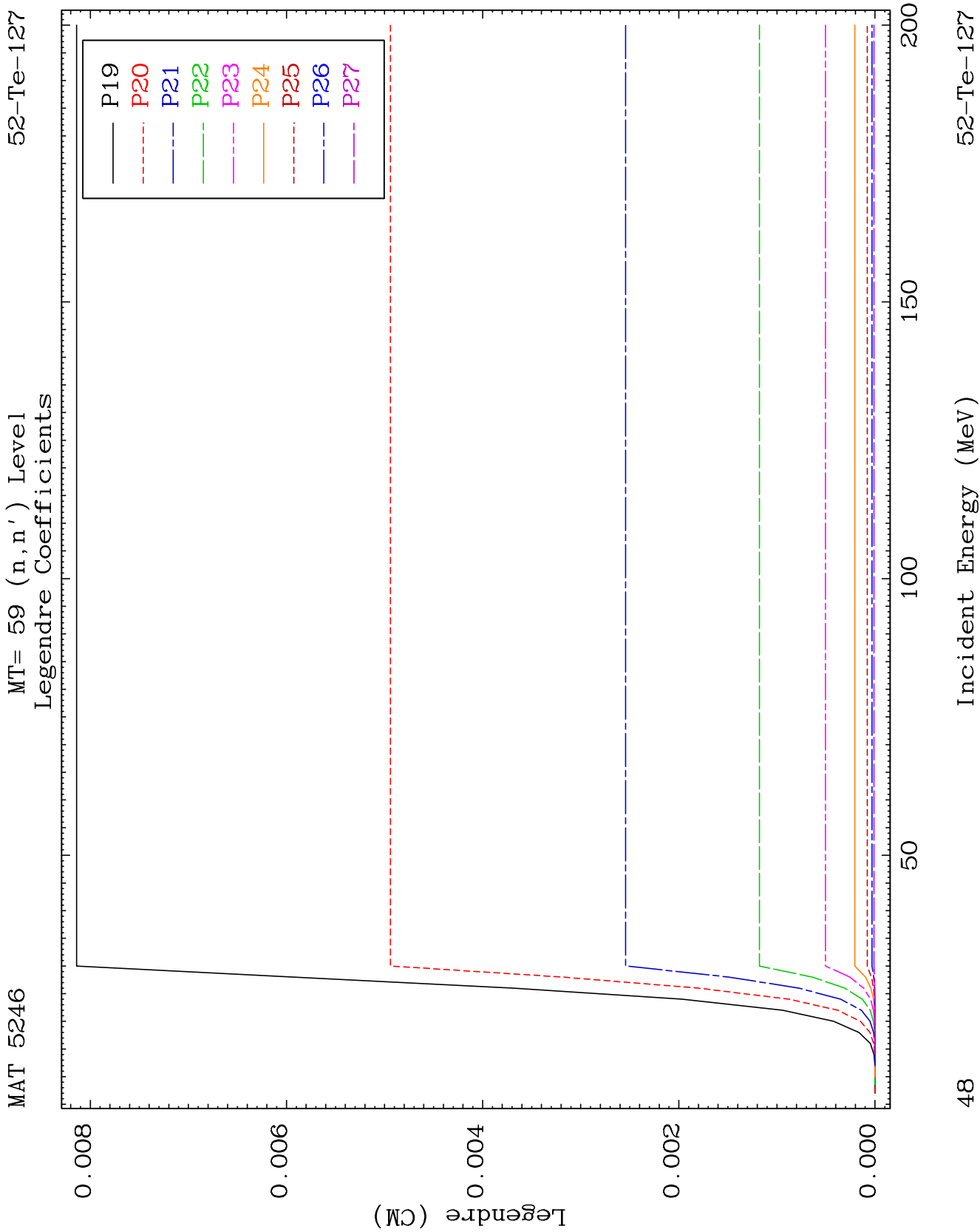
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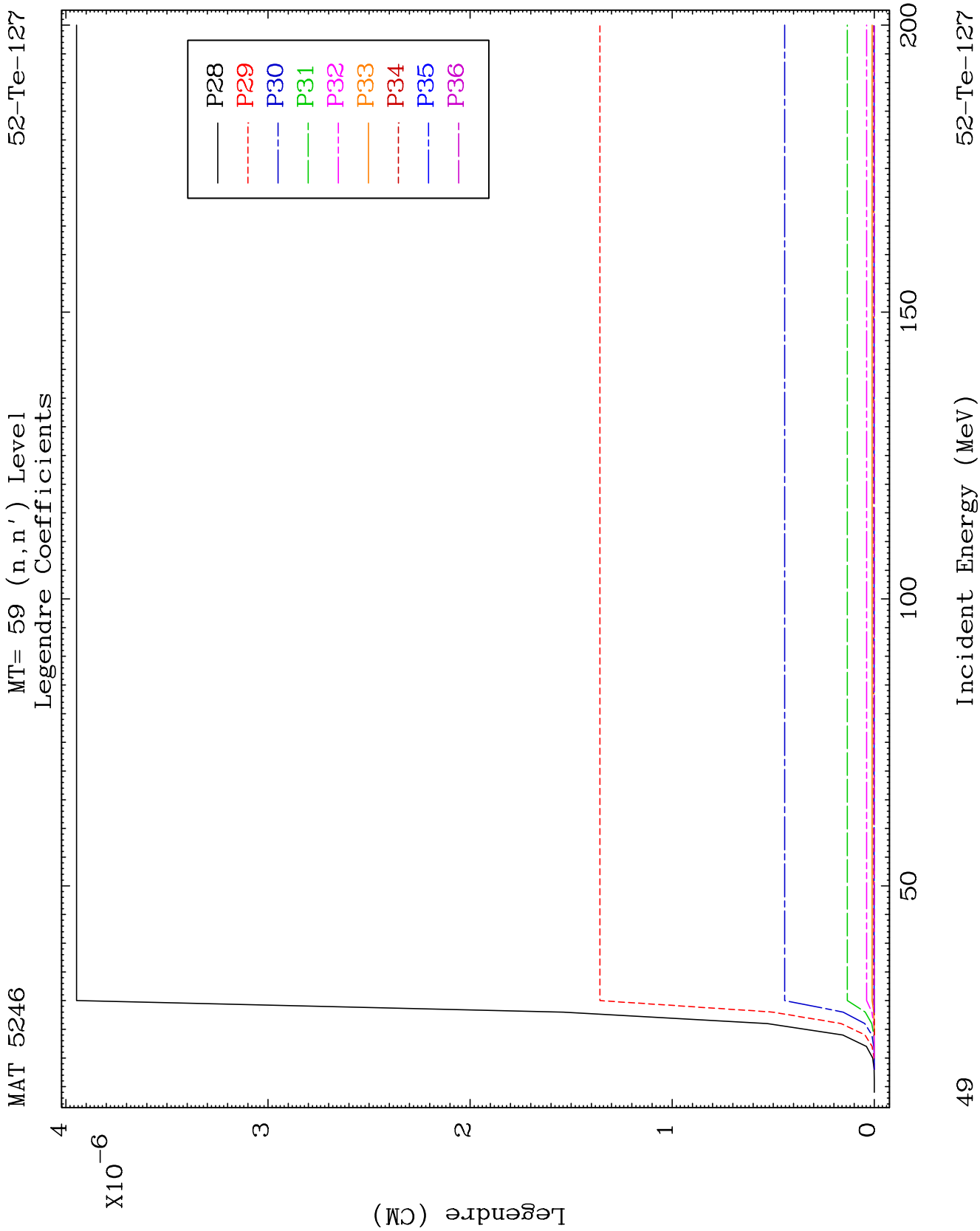
Incident Energy (MeV)

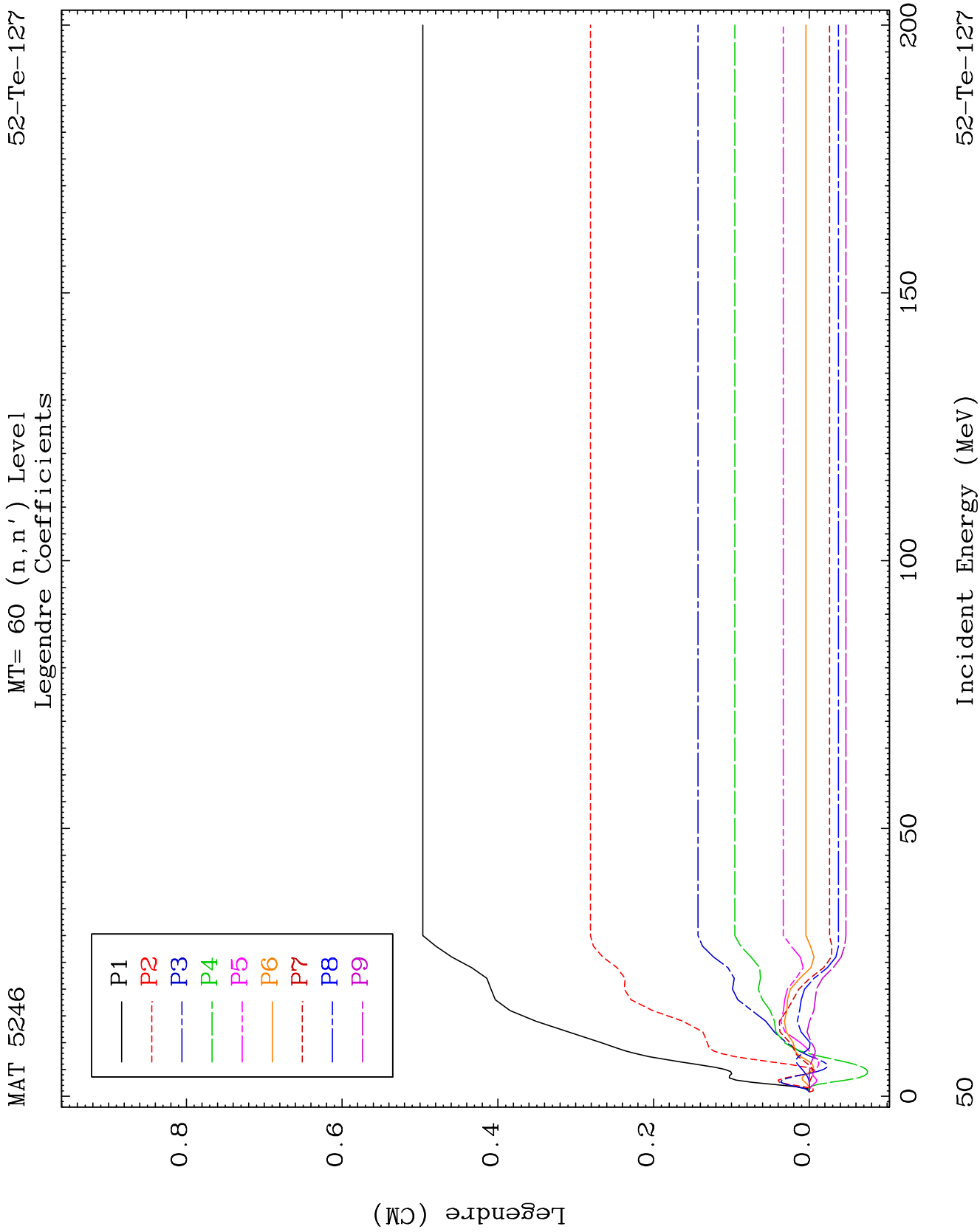
52-Te-127

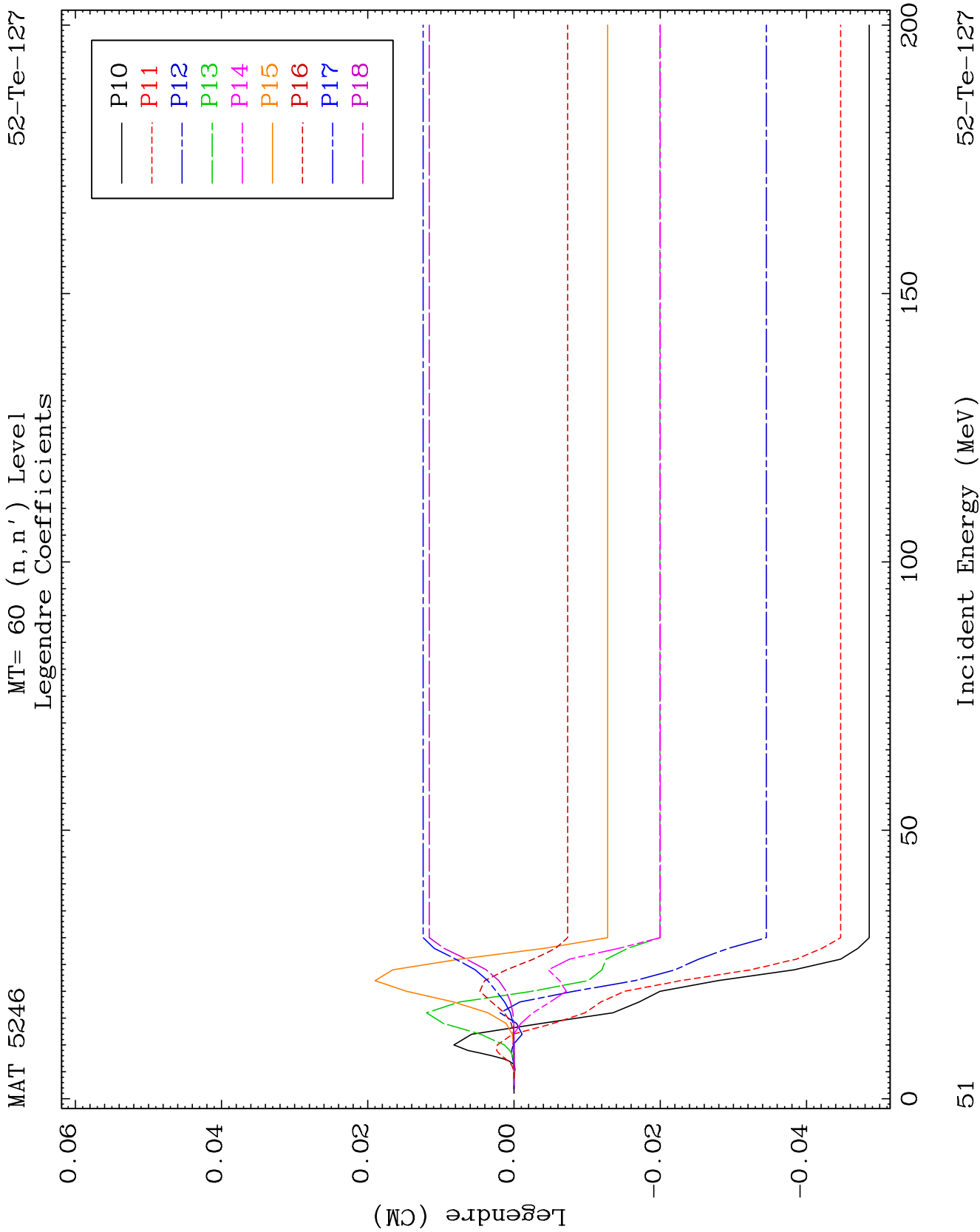








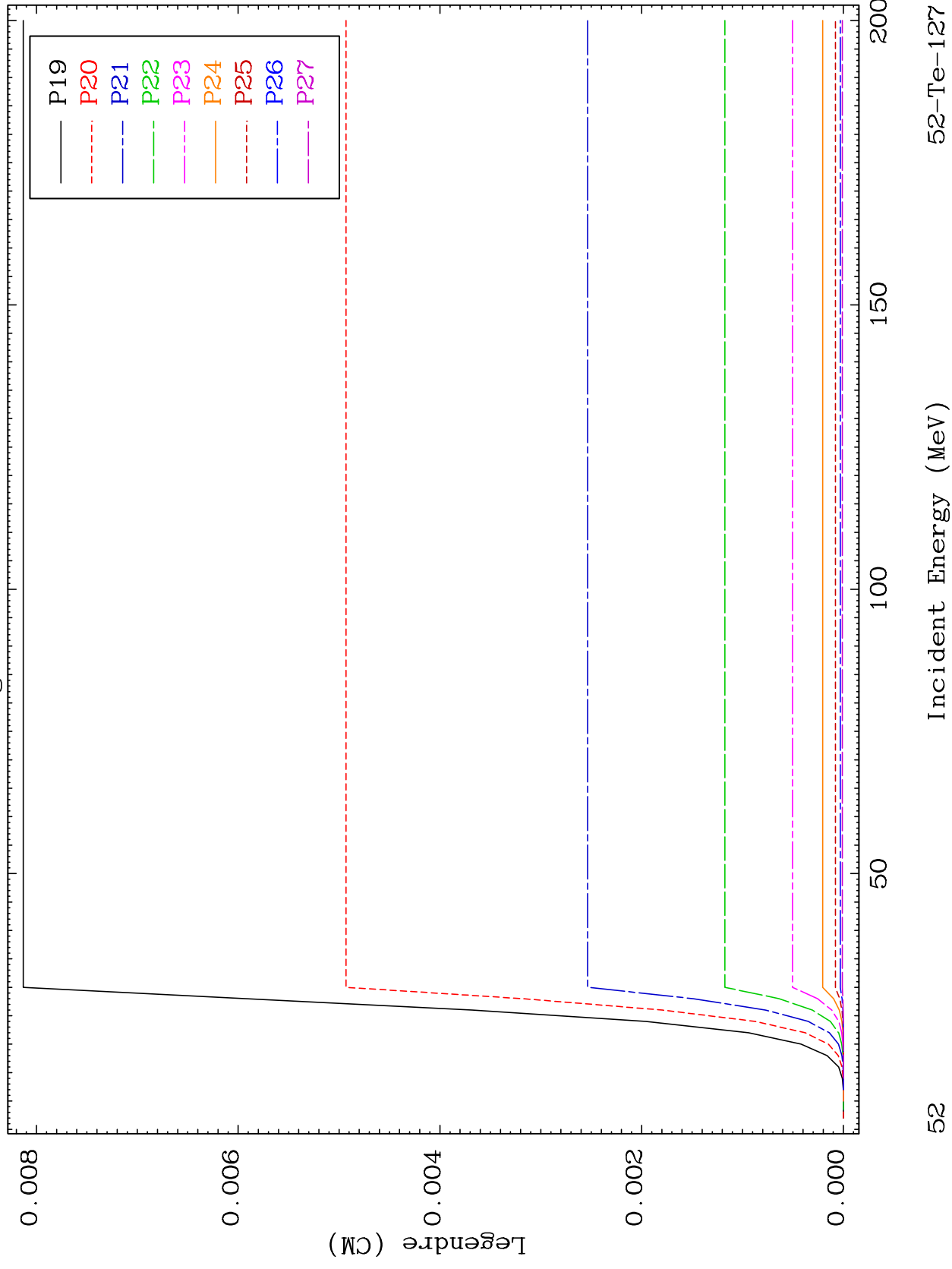


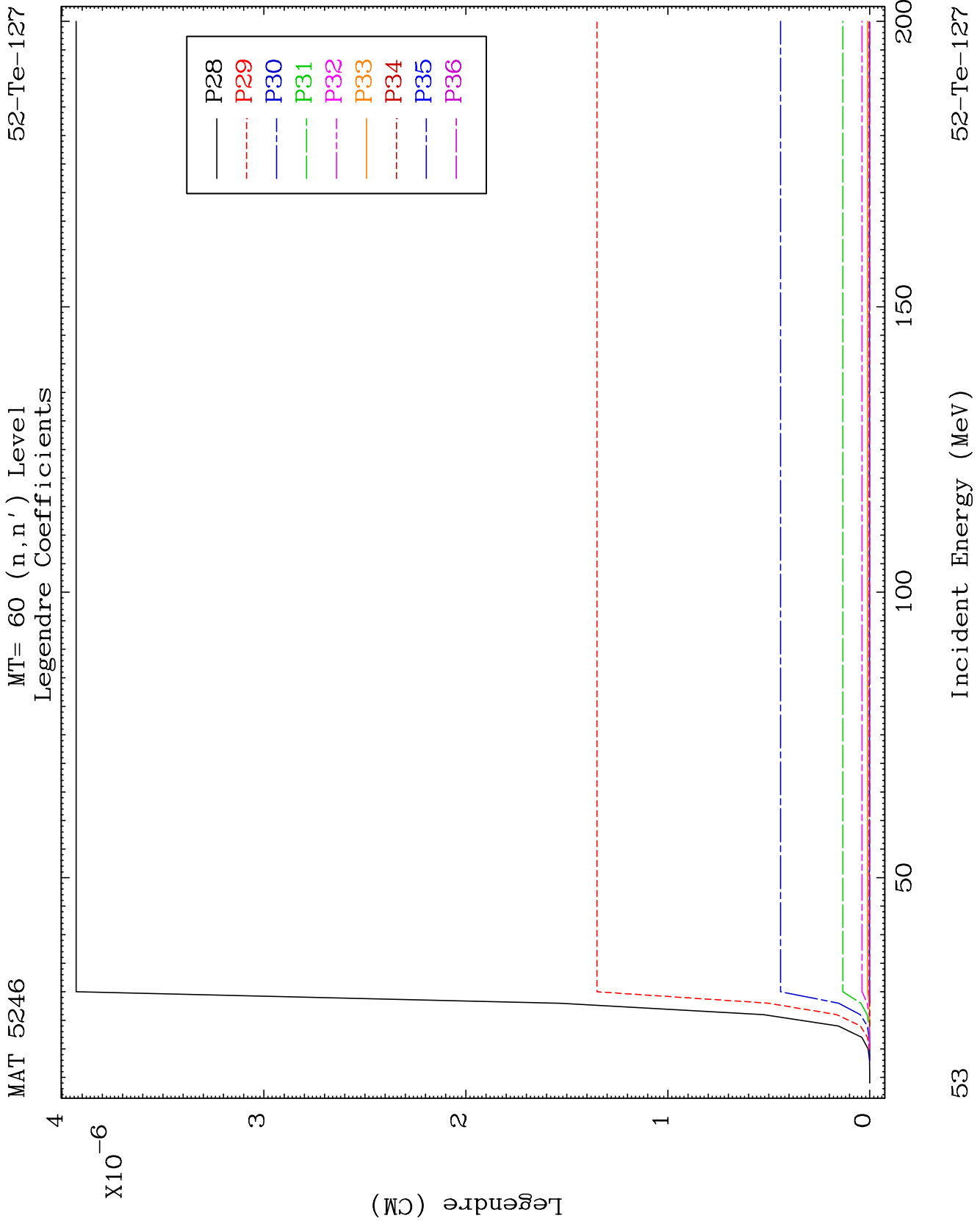


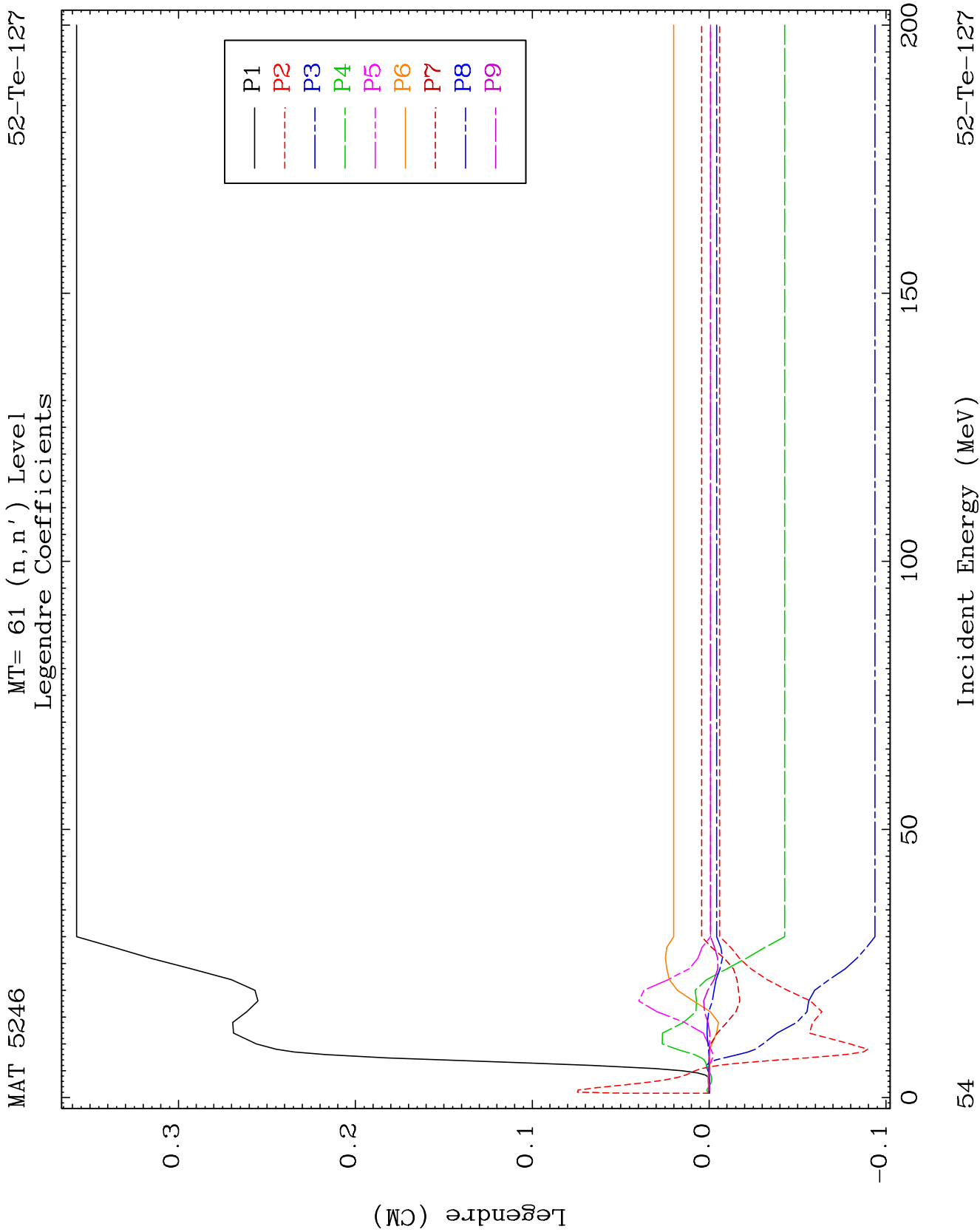
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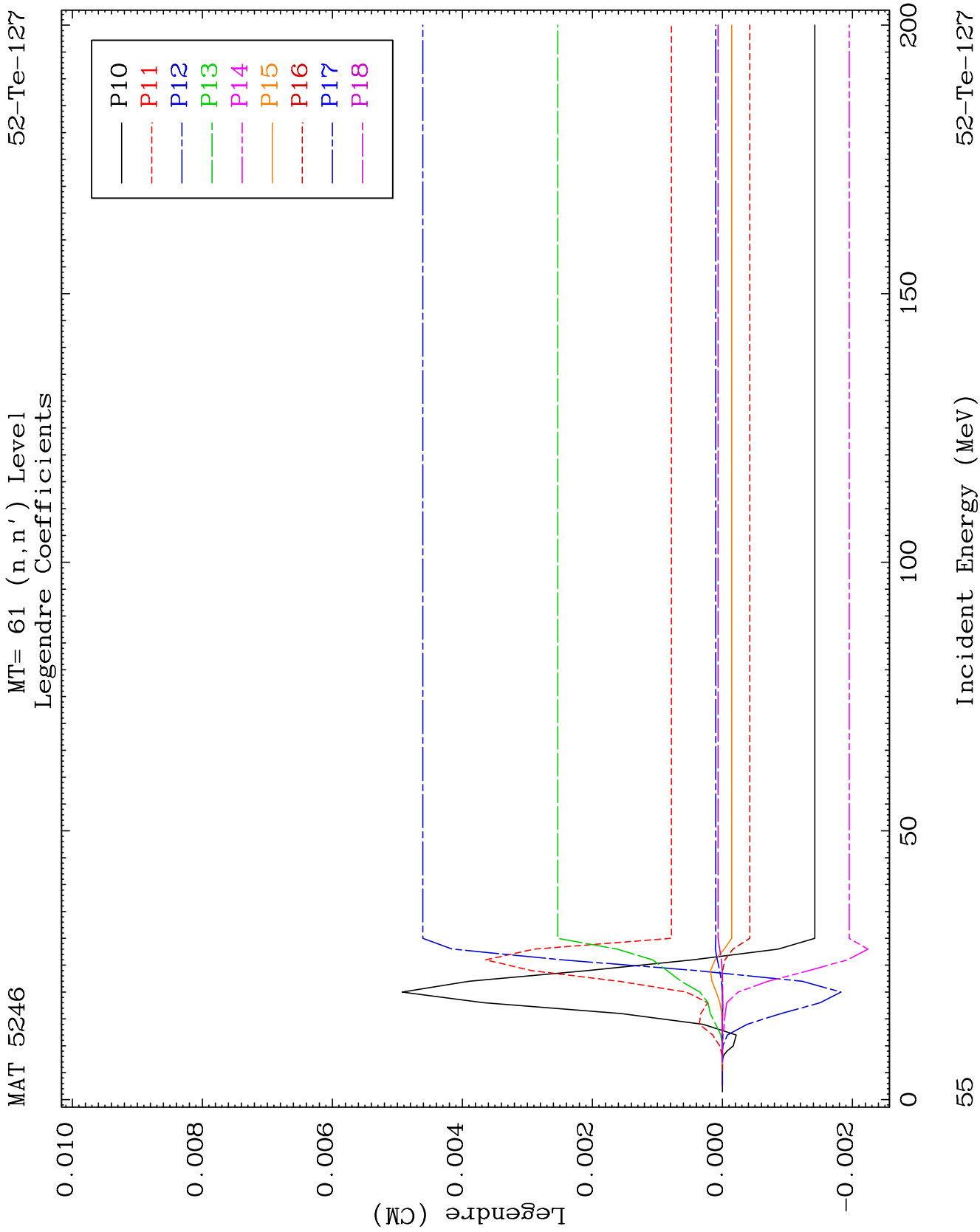
MT= 60 (n, n') Level
Legendre Coefficients

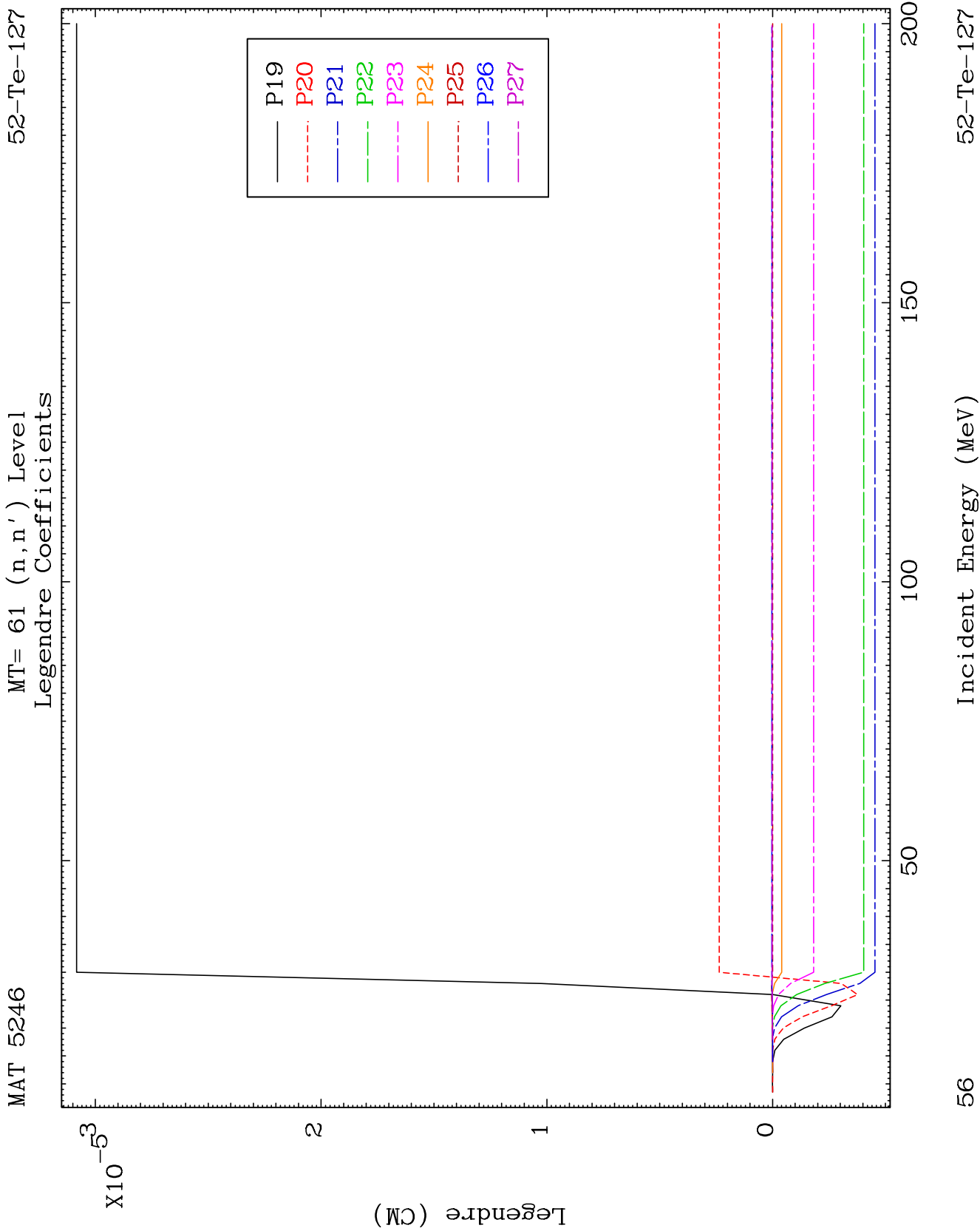
52-Te-127

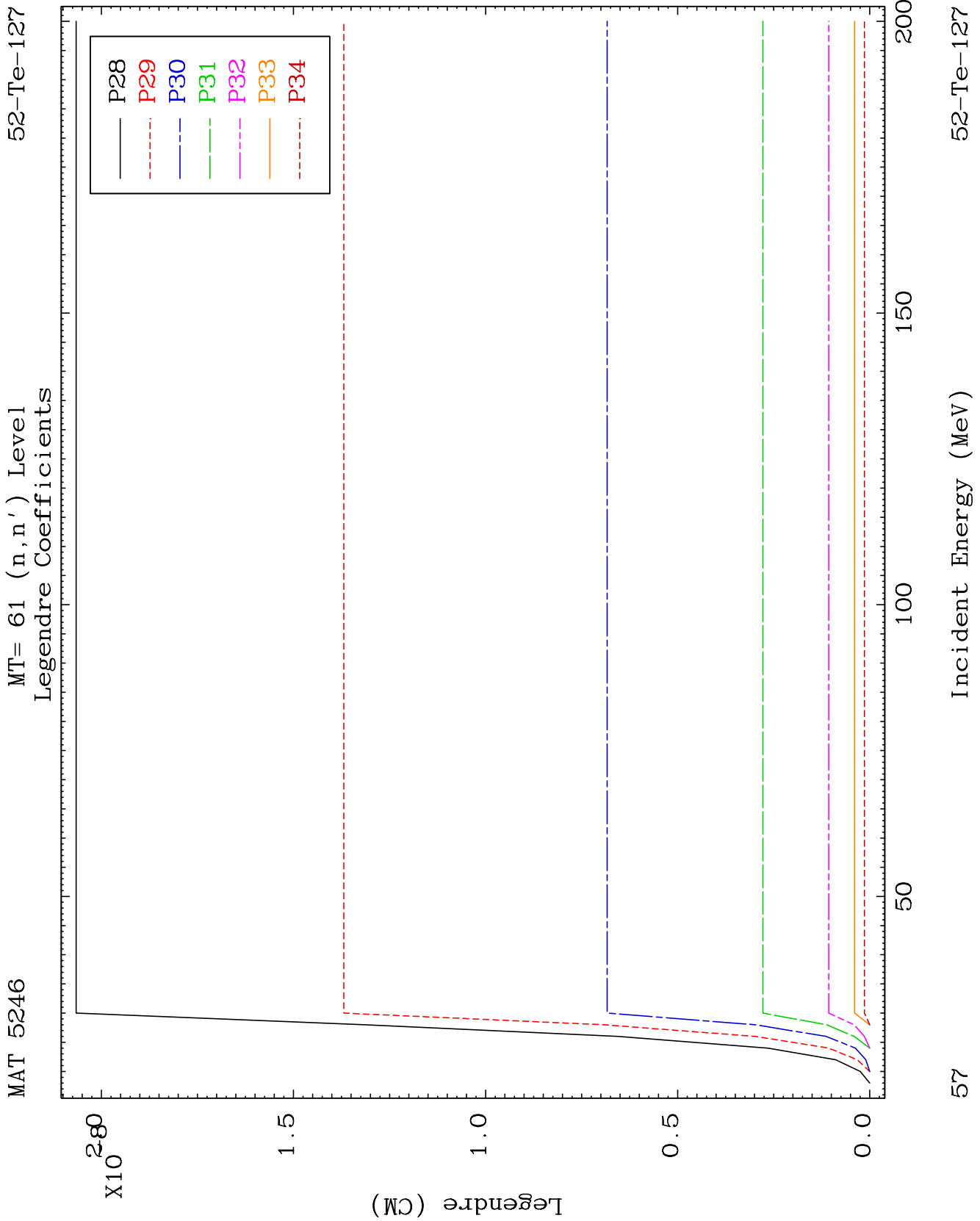








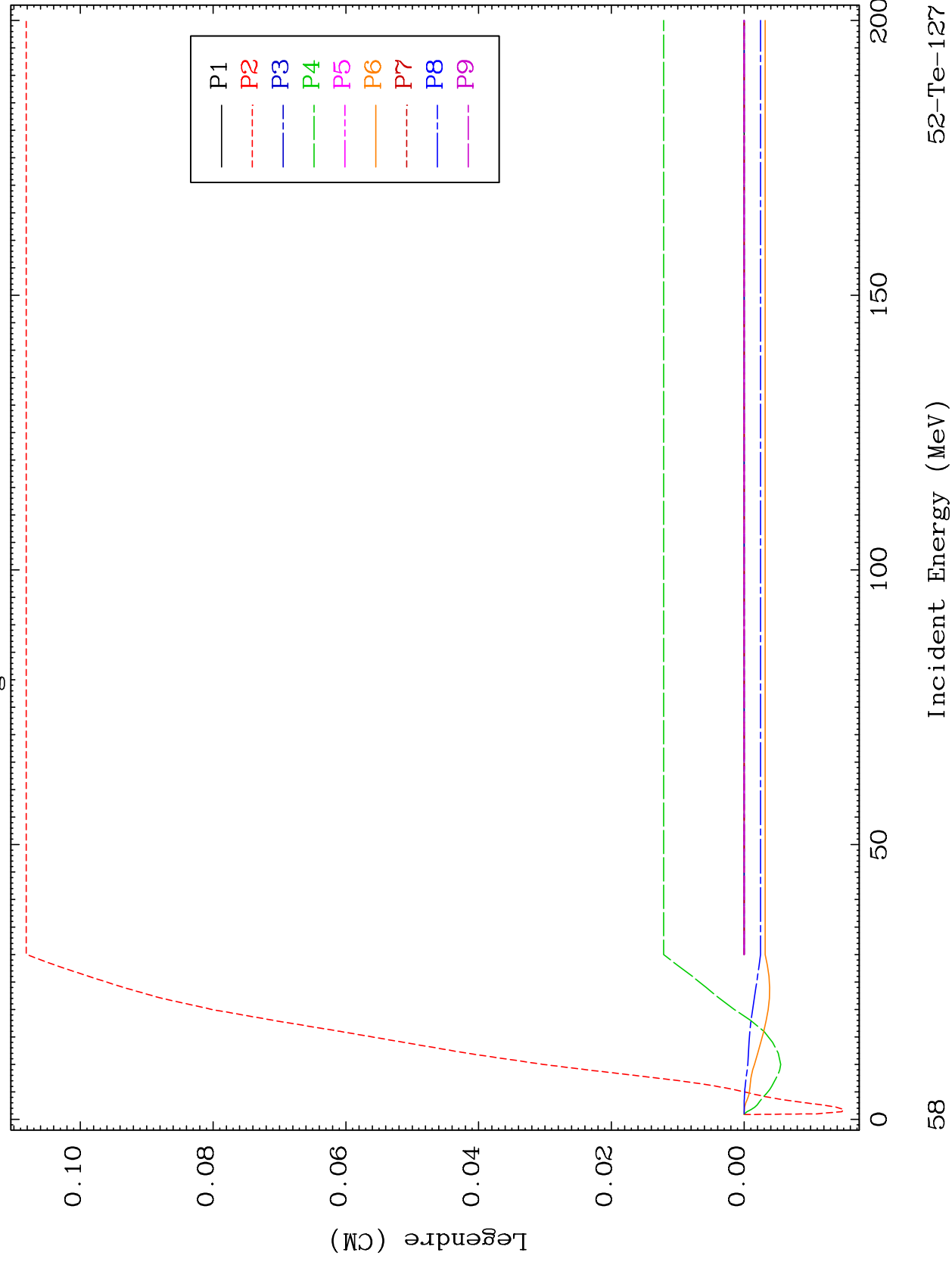


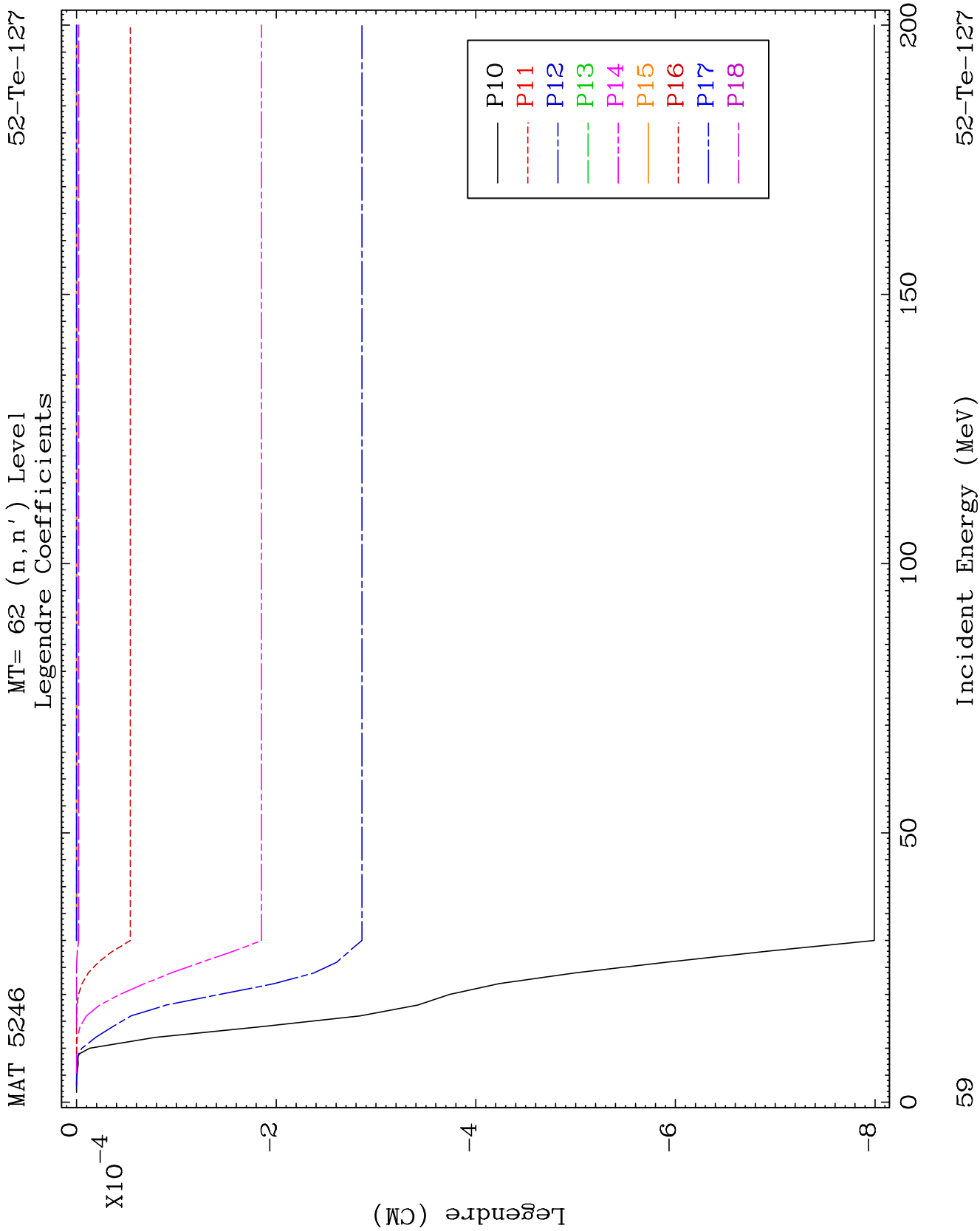


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MT= 62 (n, n') Level
Legendre Coefficients

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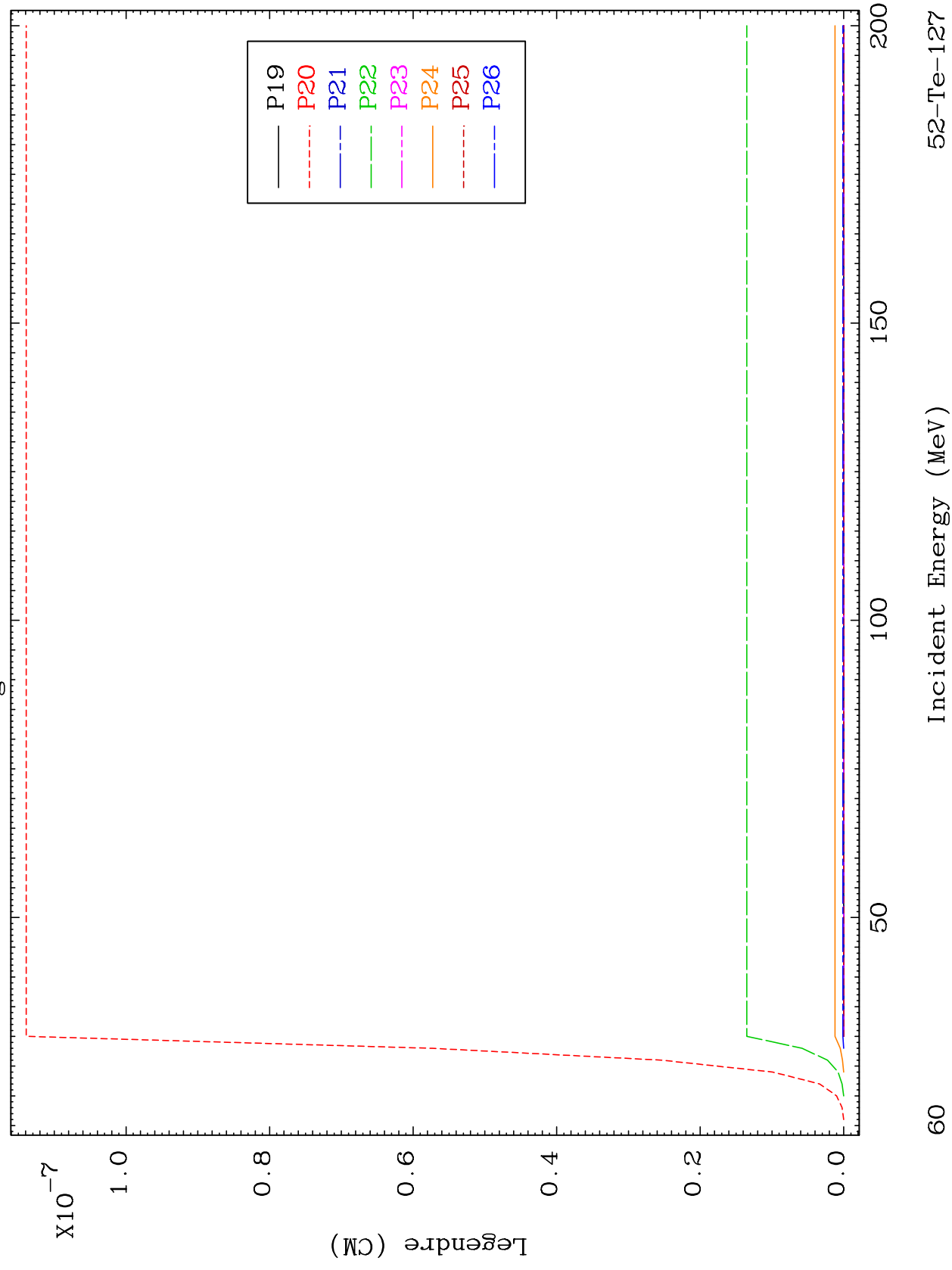


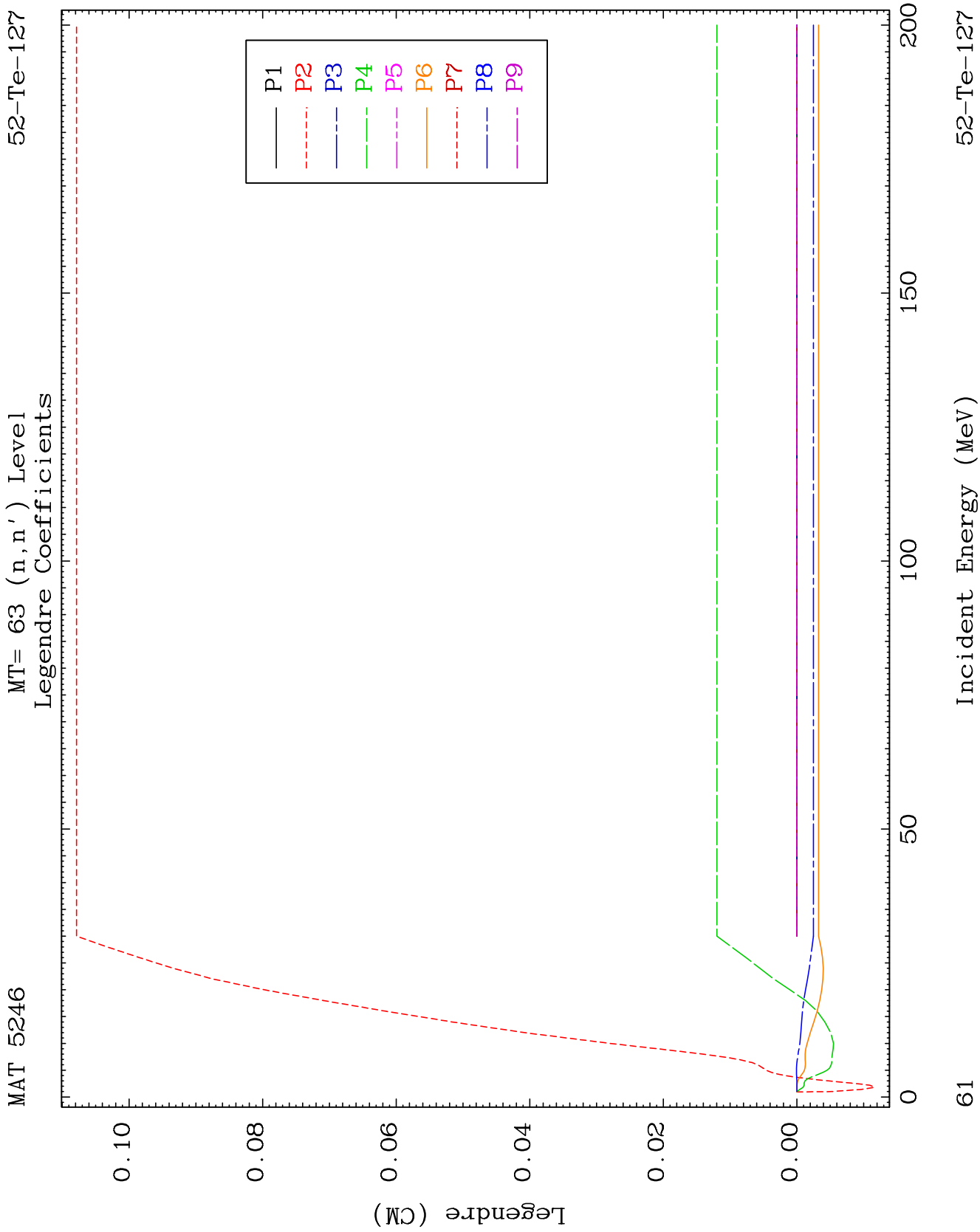


MAT 5246

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

52-Te-127

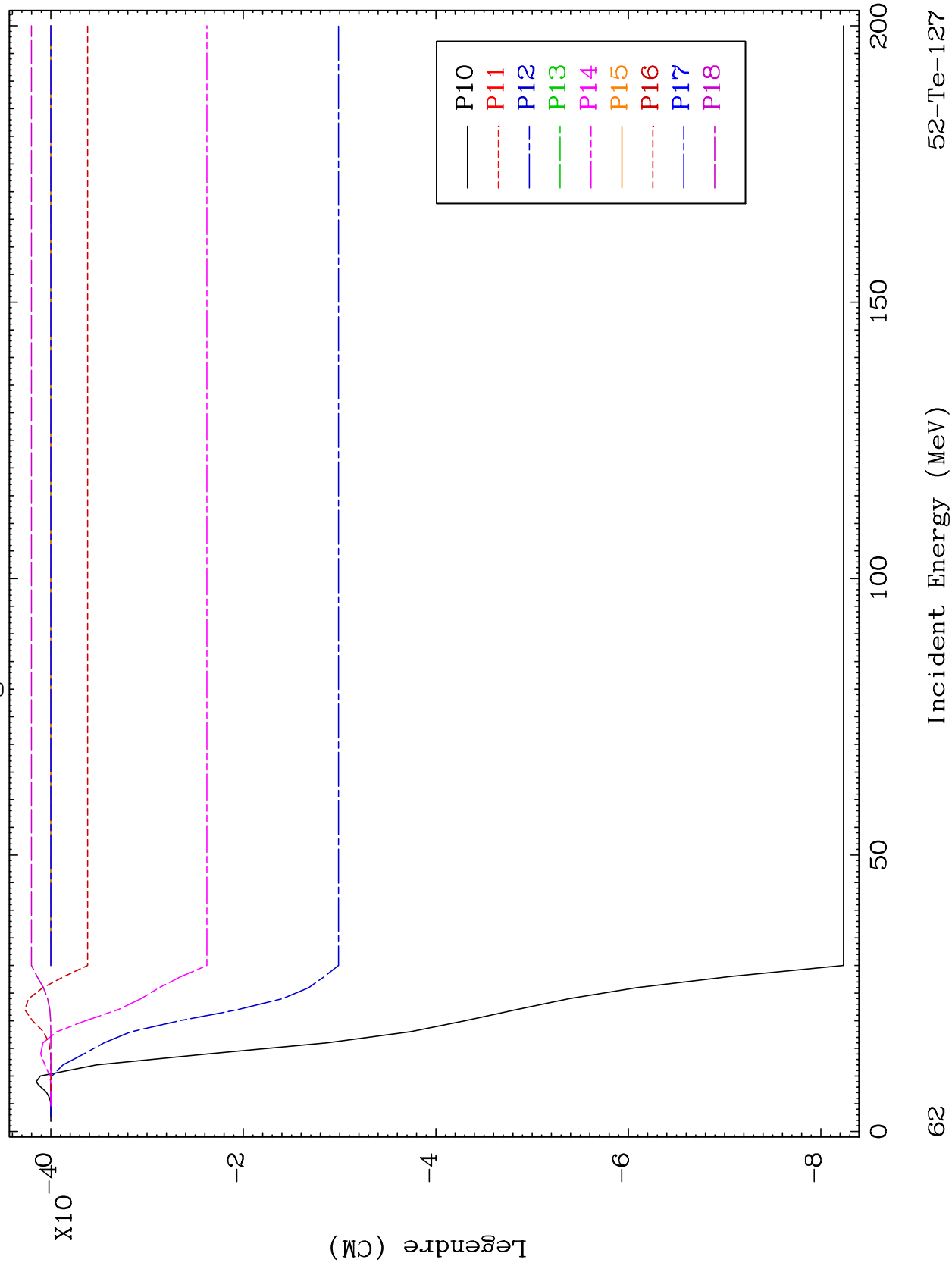


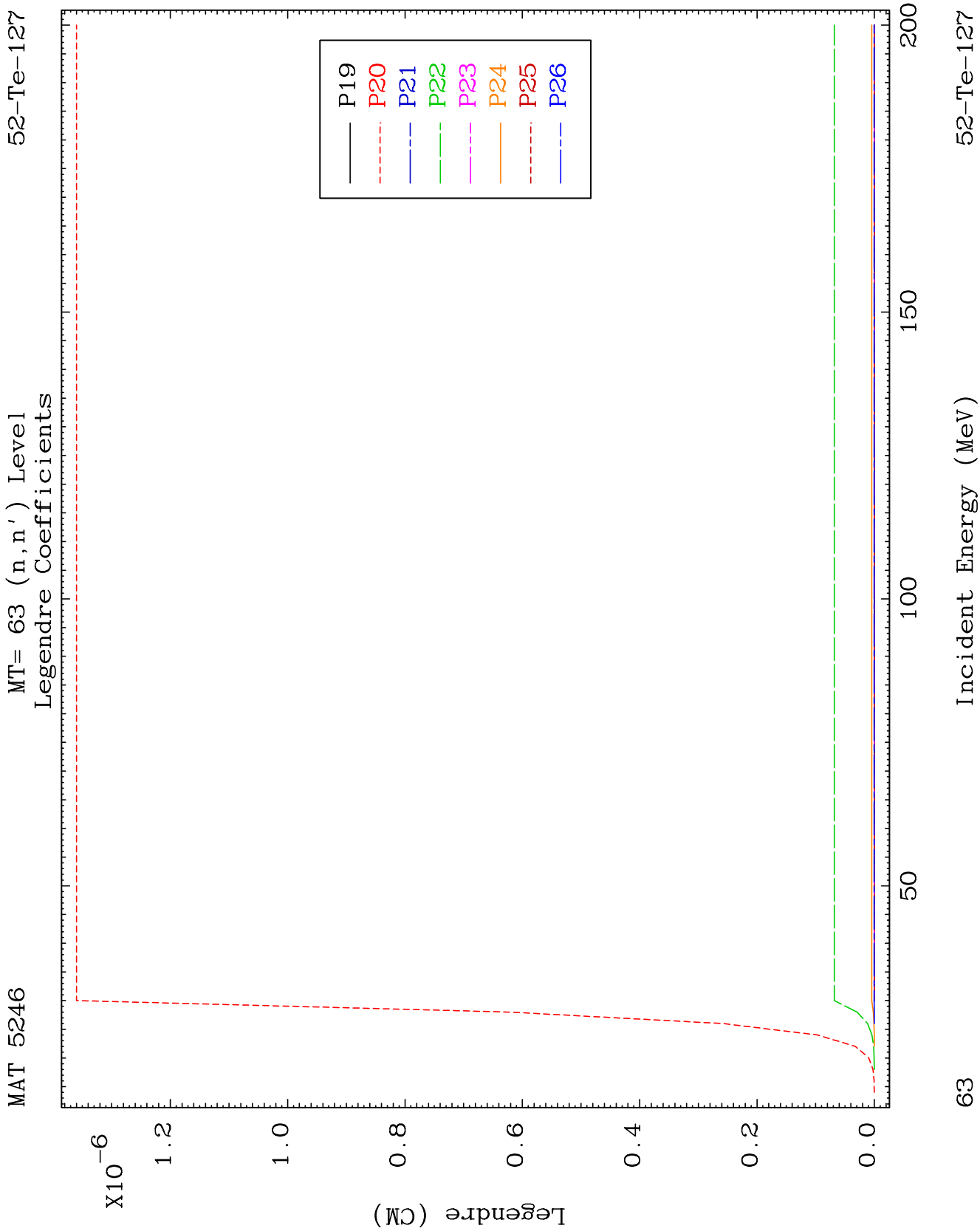


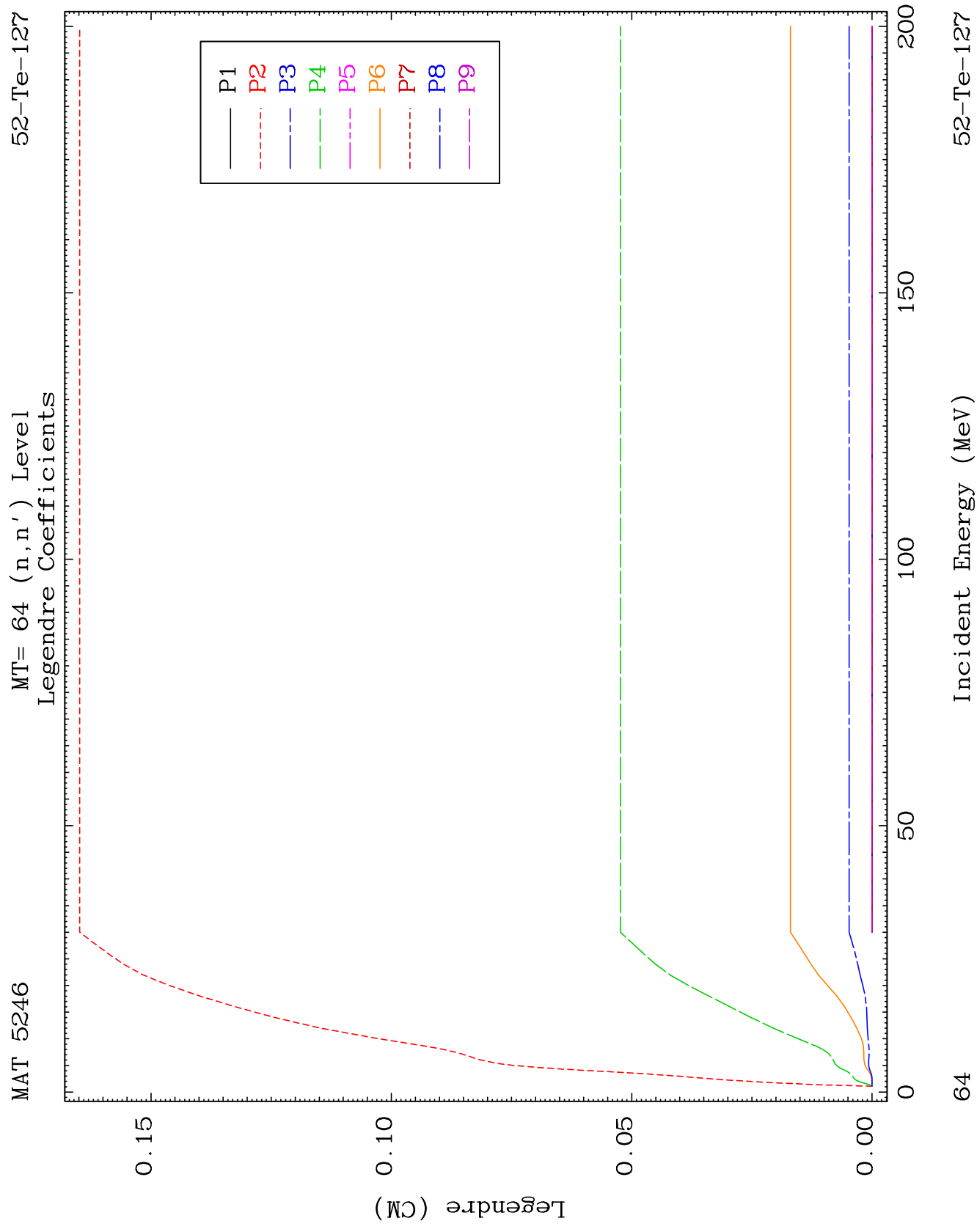
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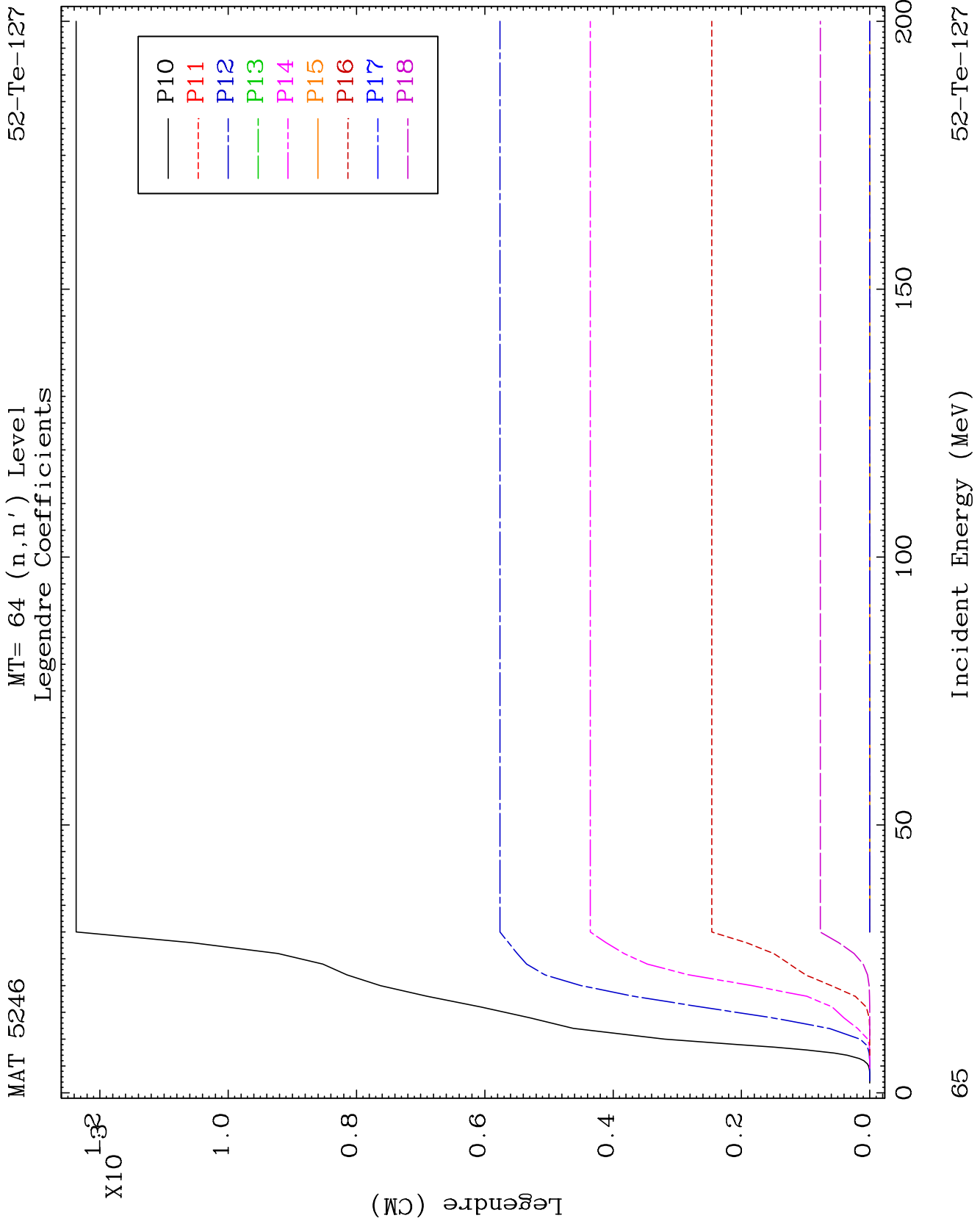
MT= 63 (n, n') Level
Legendre Coefficients

52-Te-127





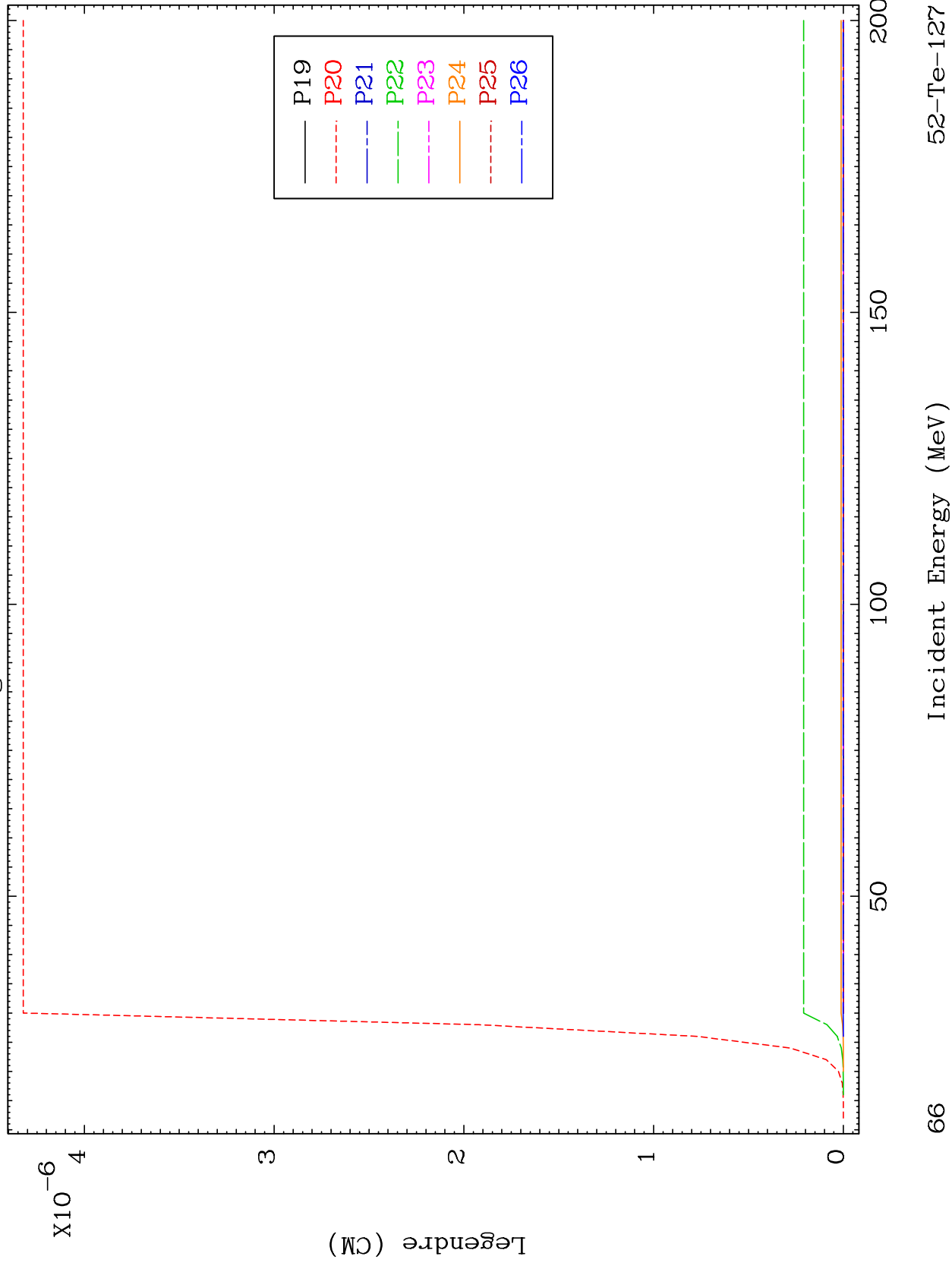


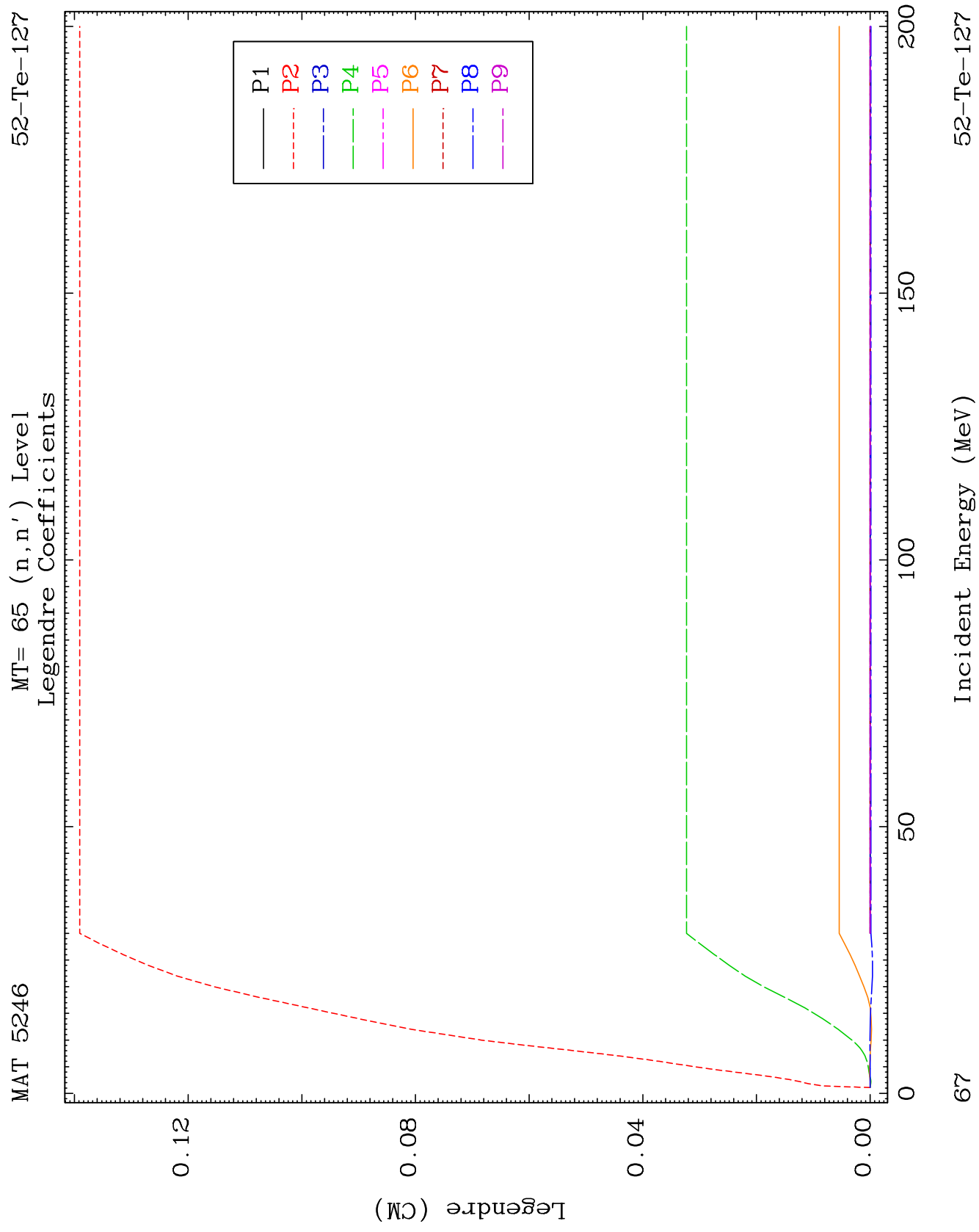


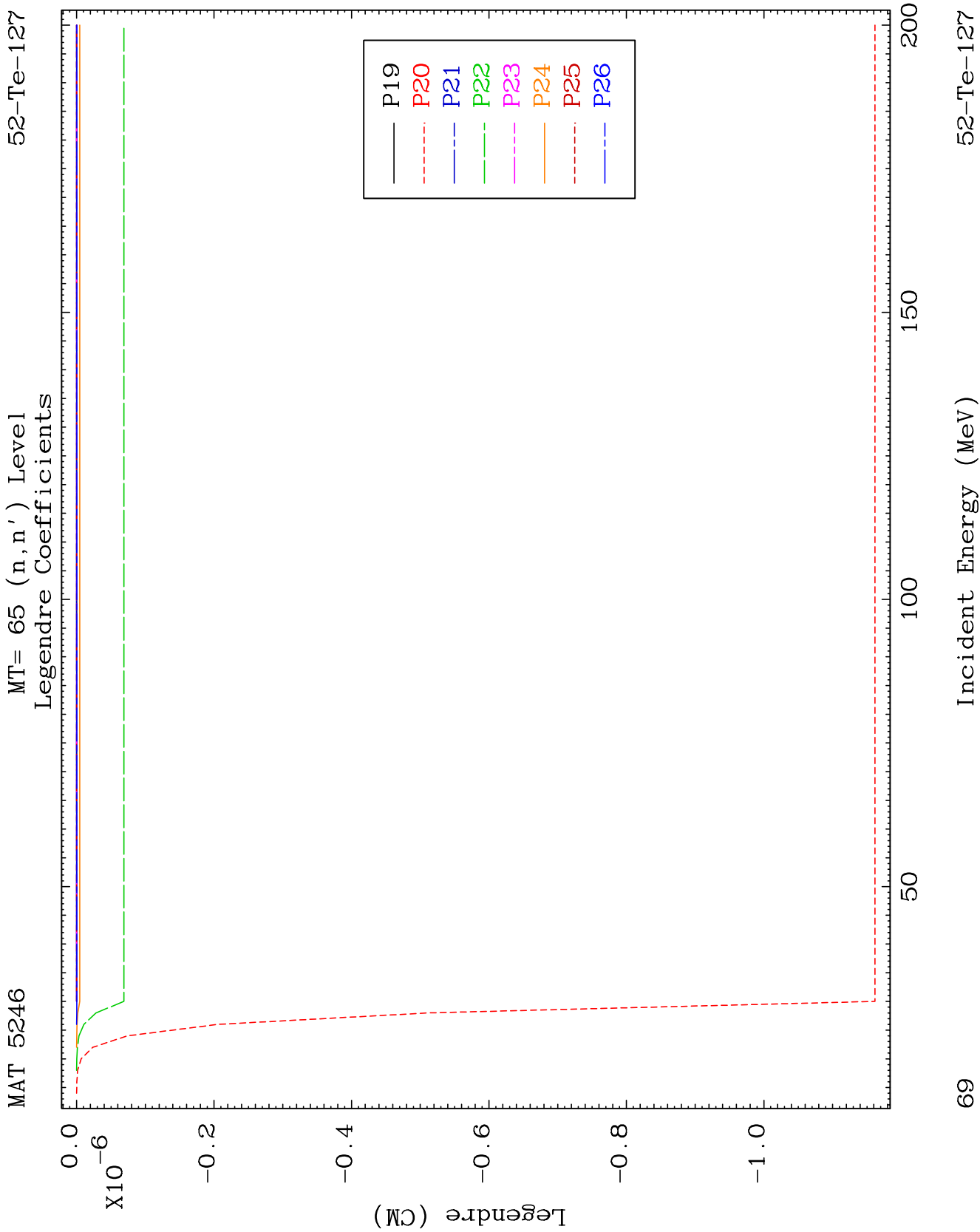
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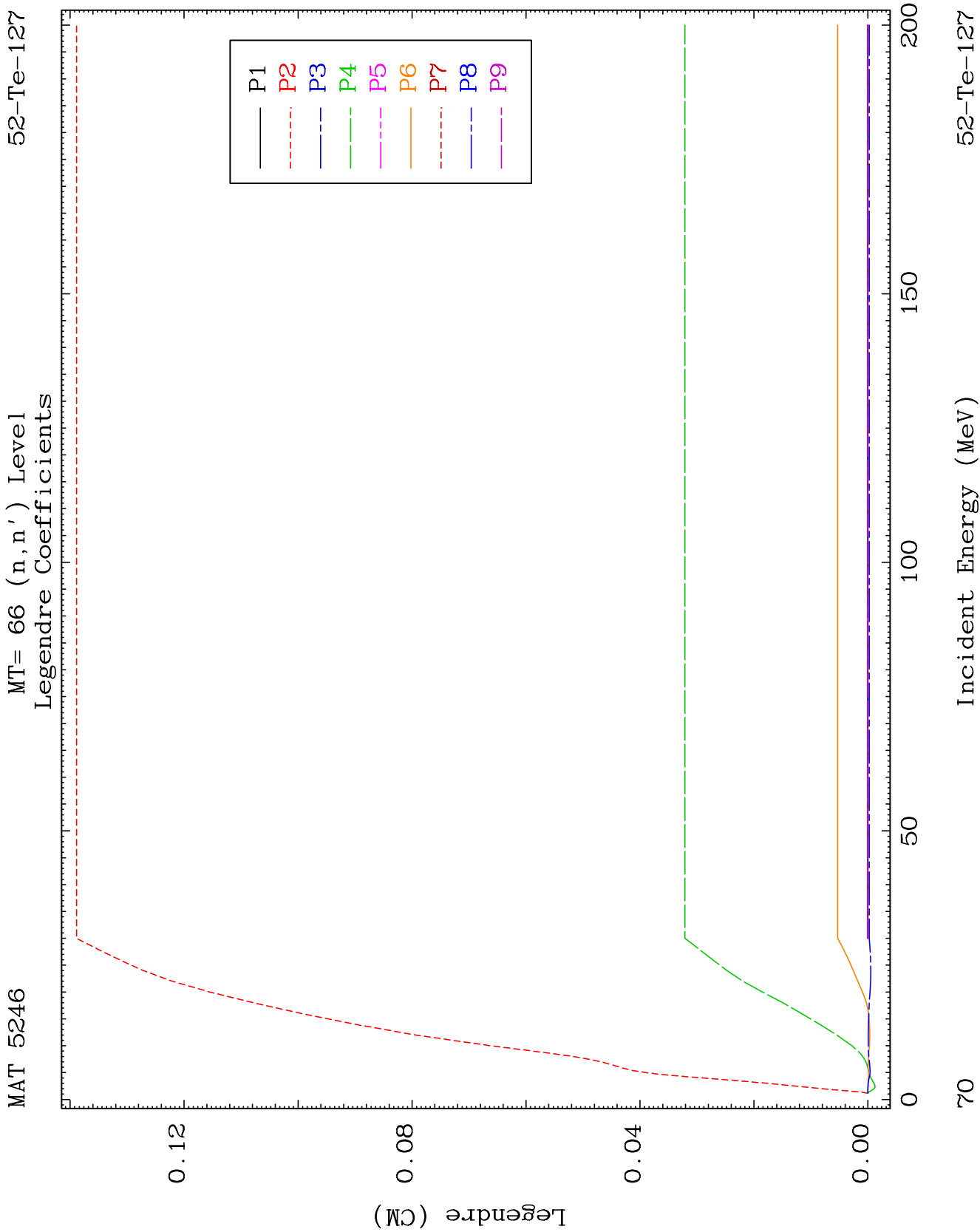
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Legendre Coefficients

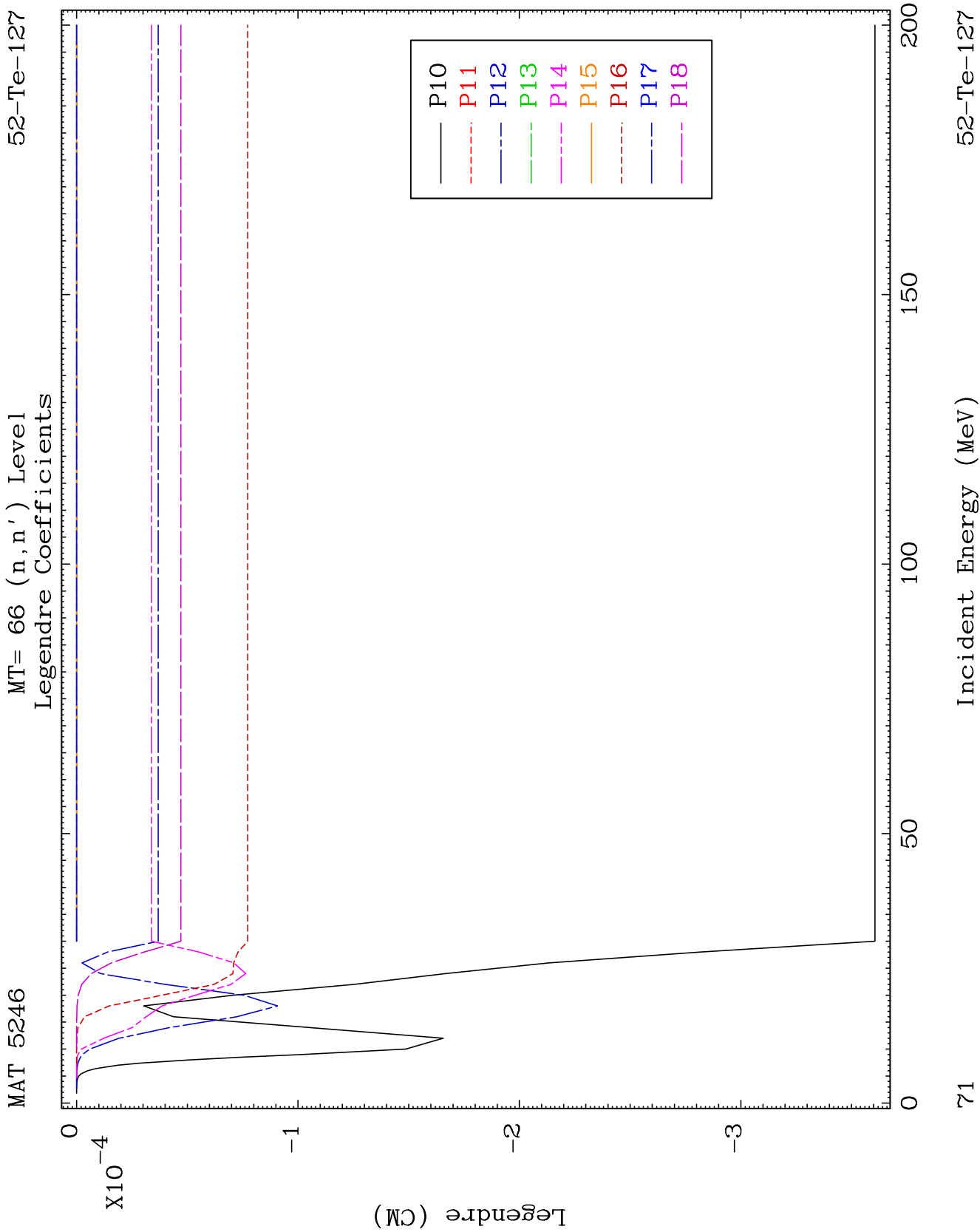
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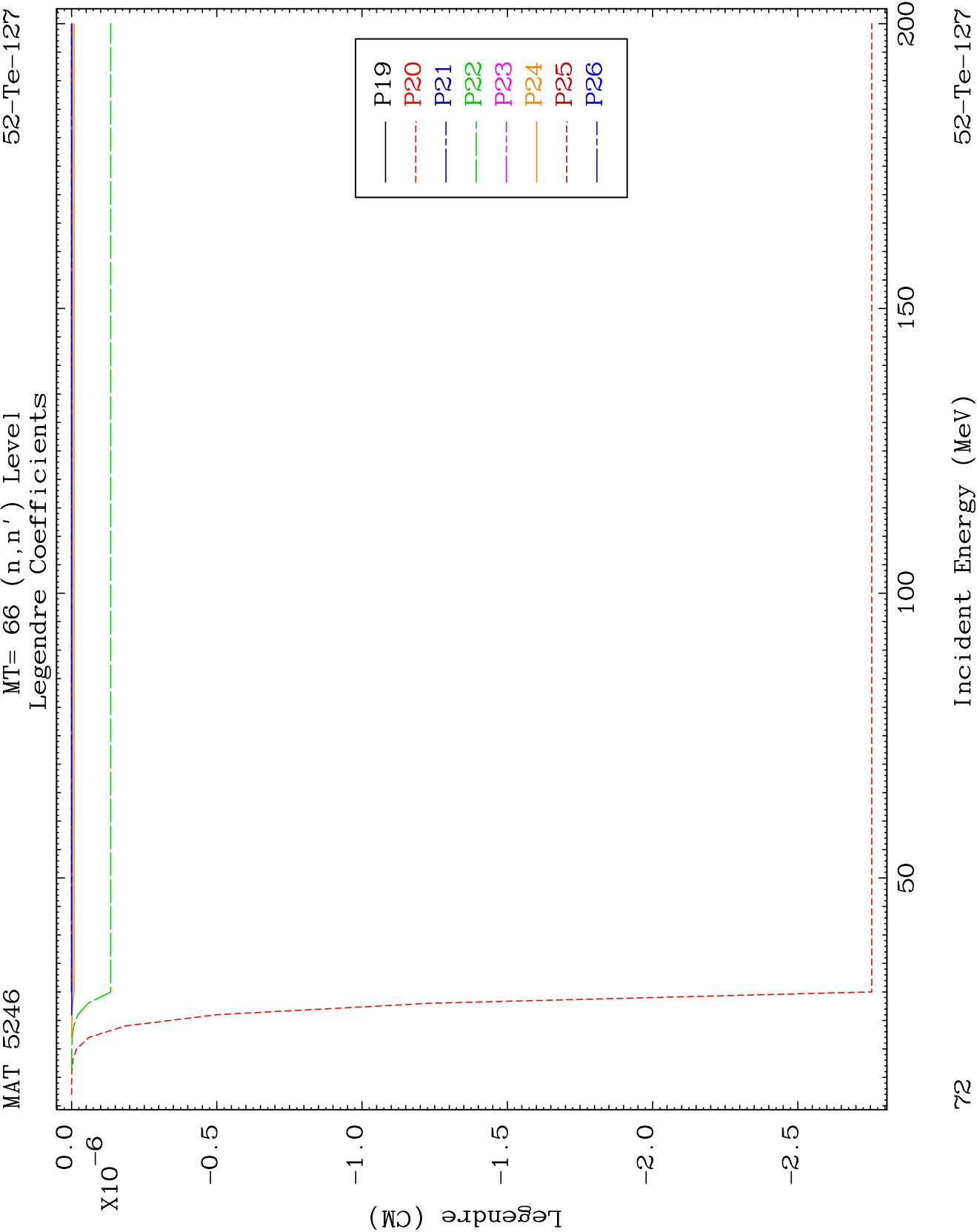








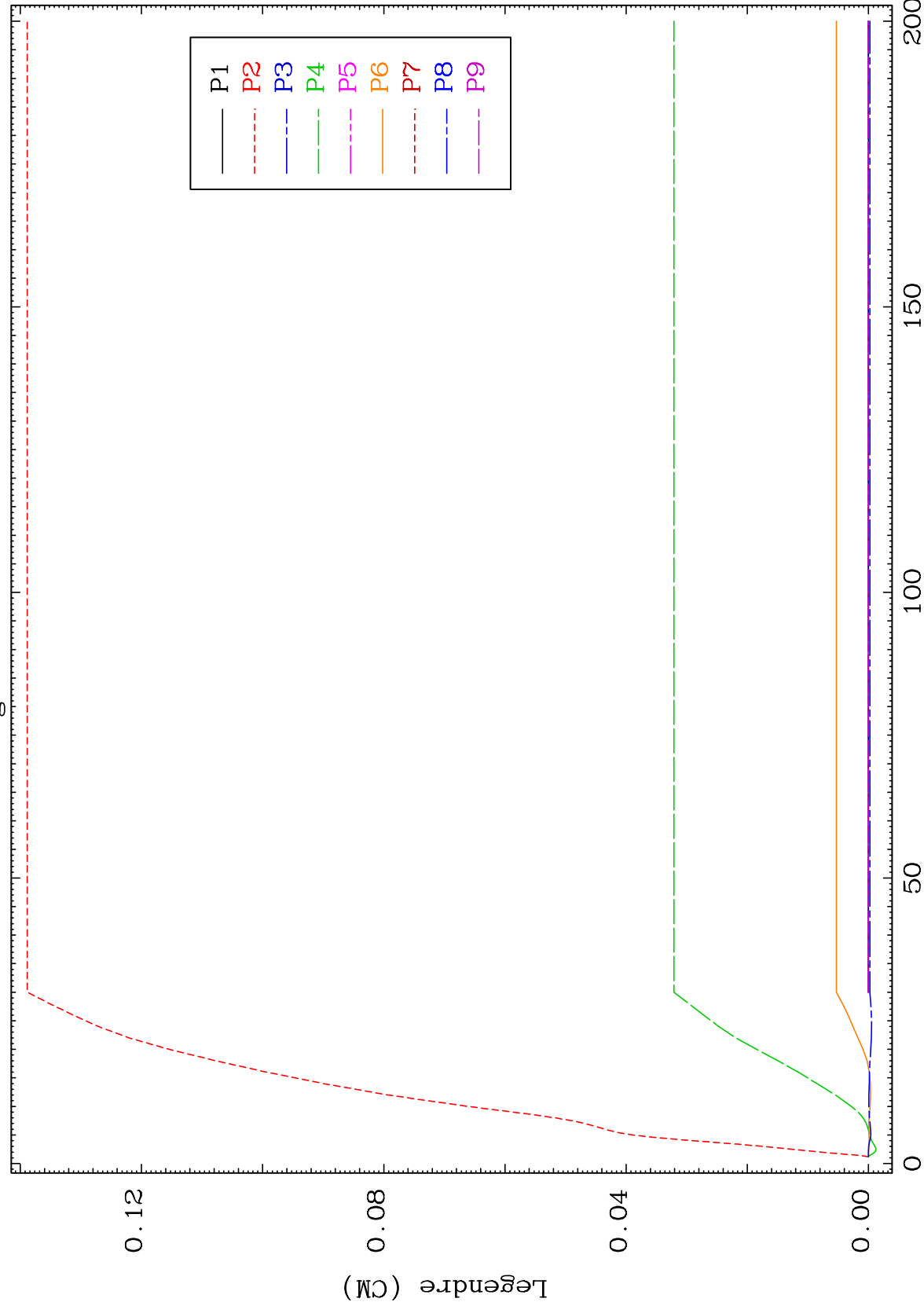




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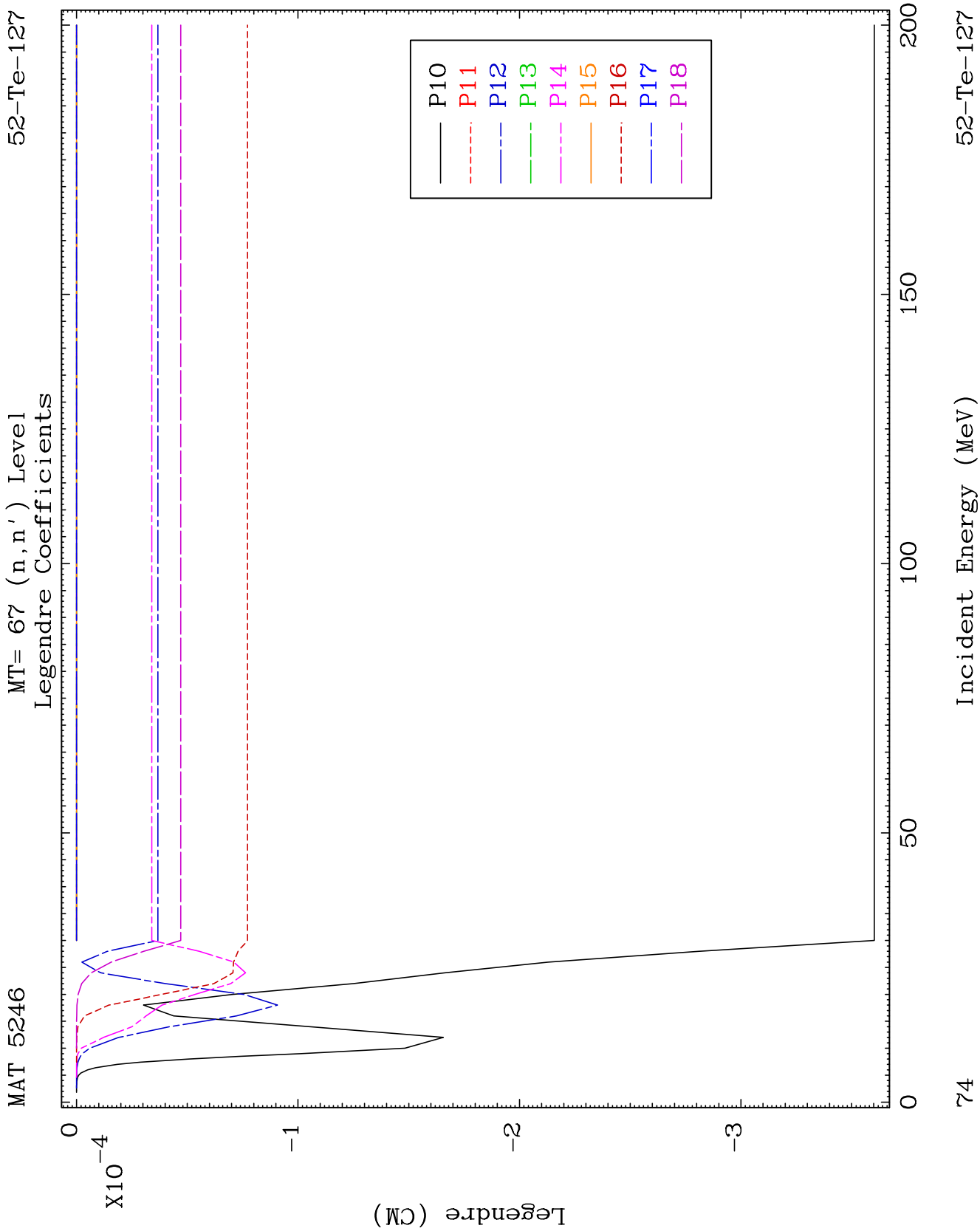
MT= 67 (n, n') Level
Legendre Coefficients

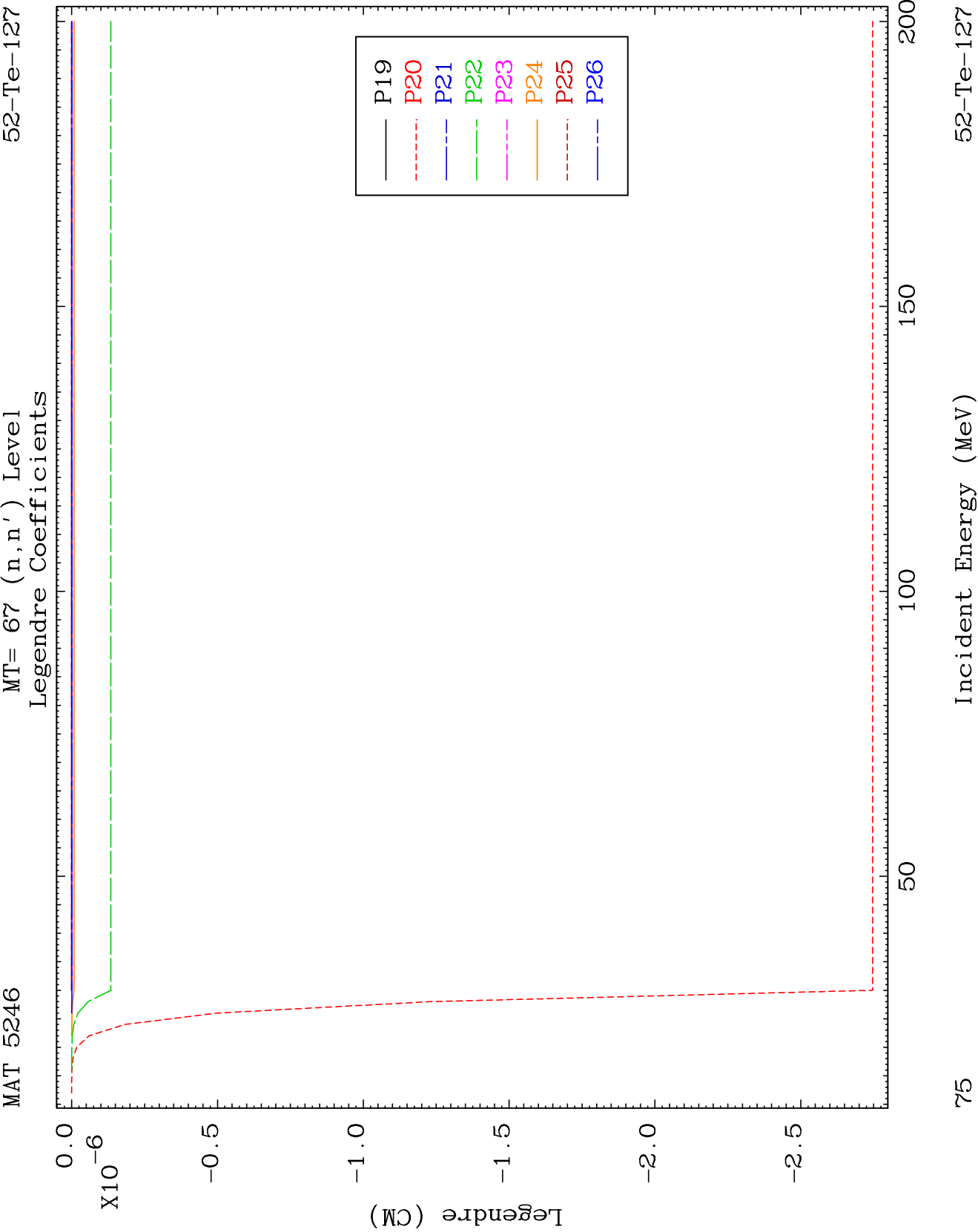
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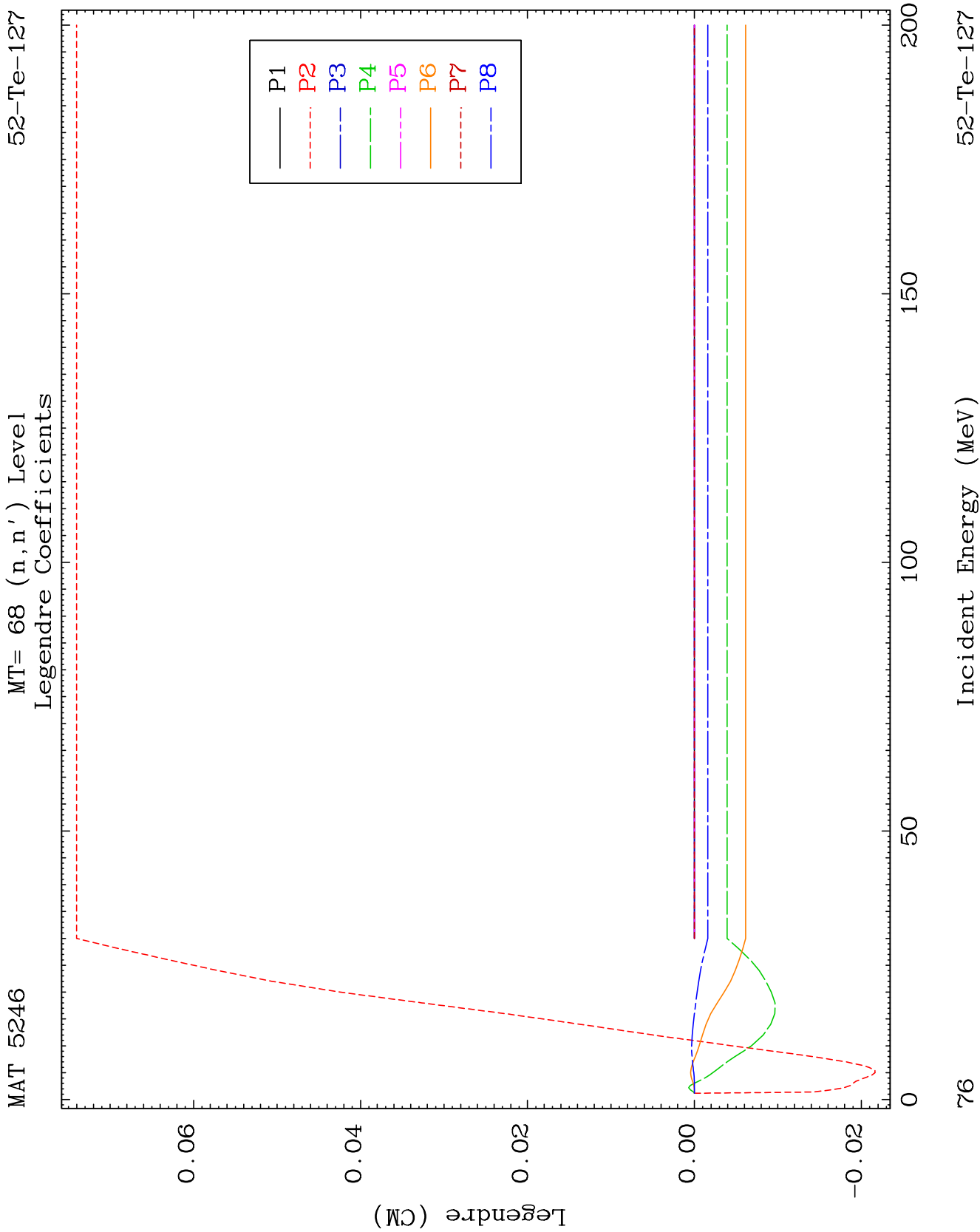


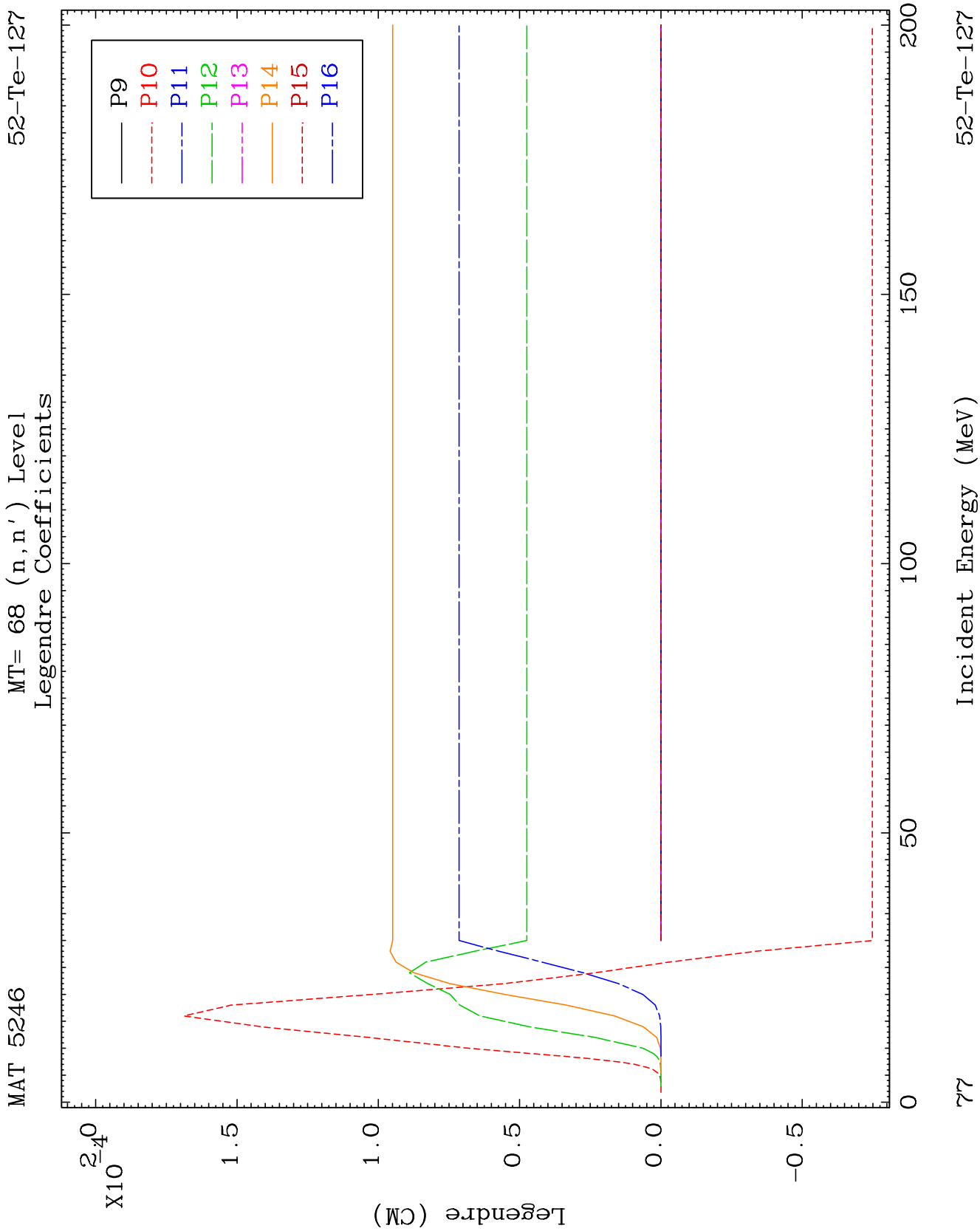
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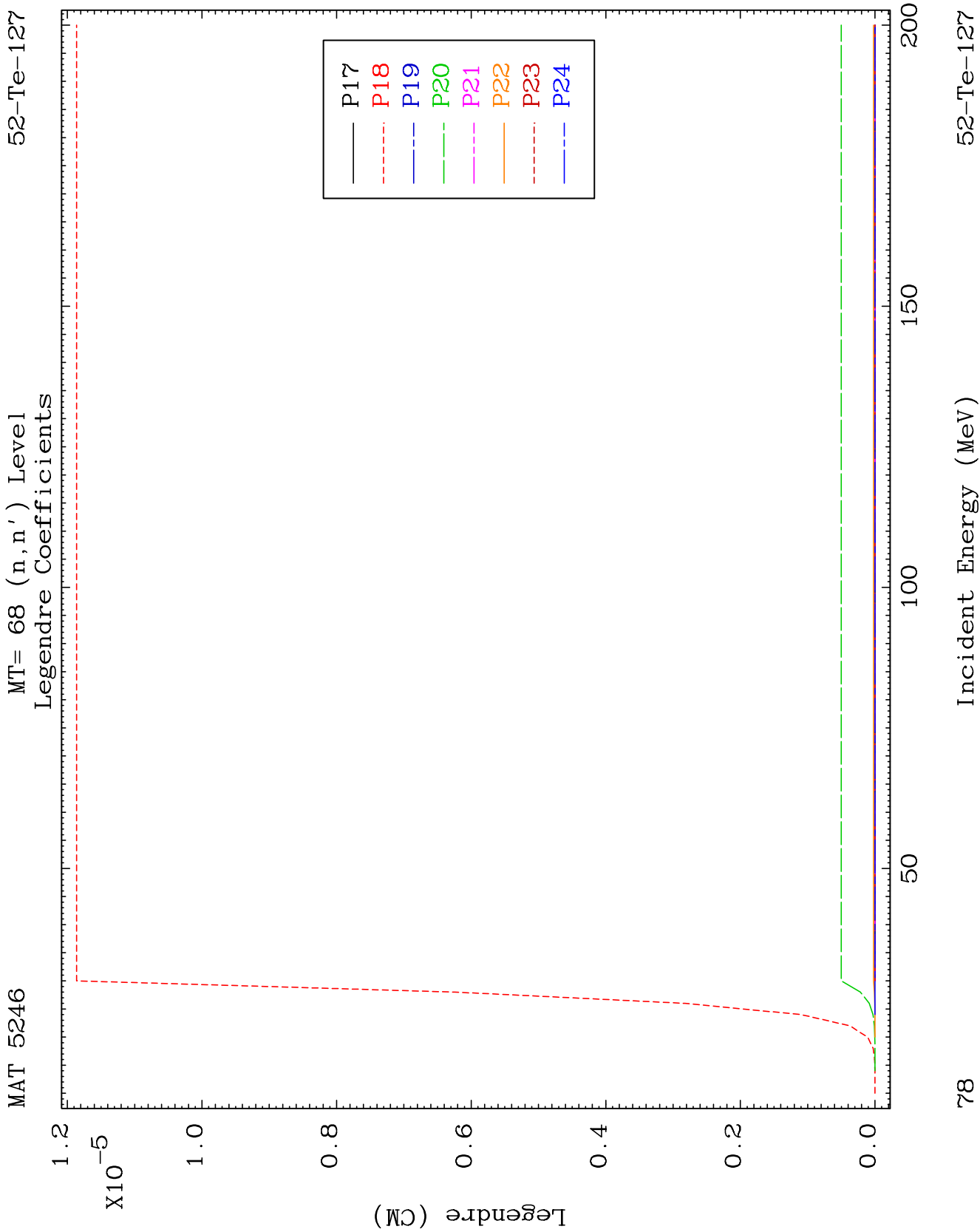
Incident Energy (MeV)







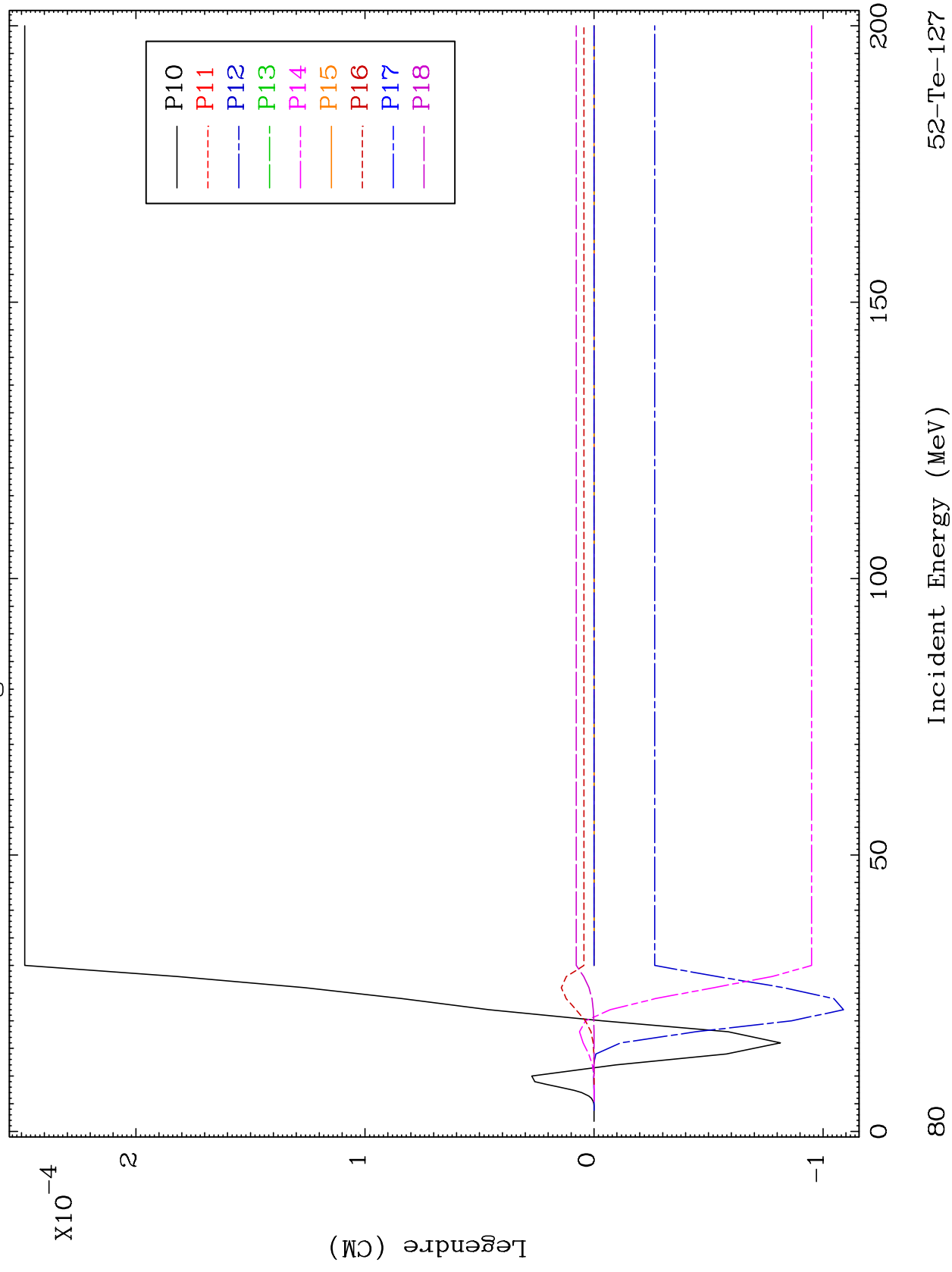


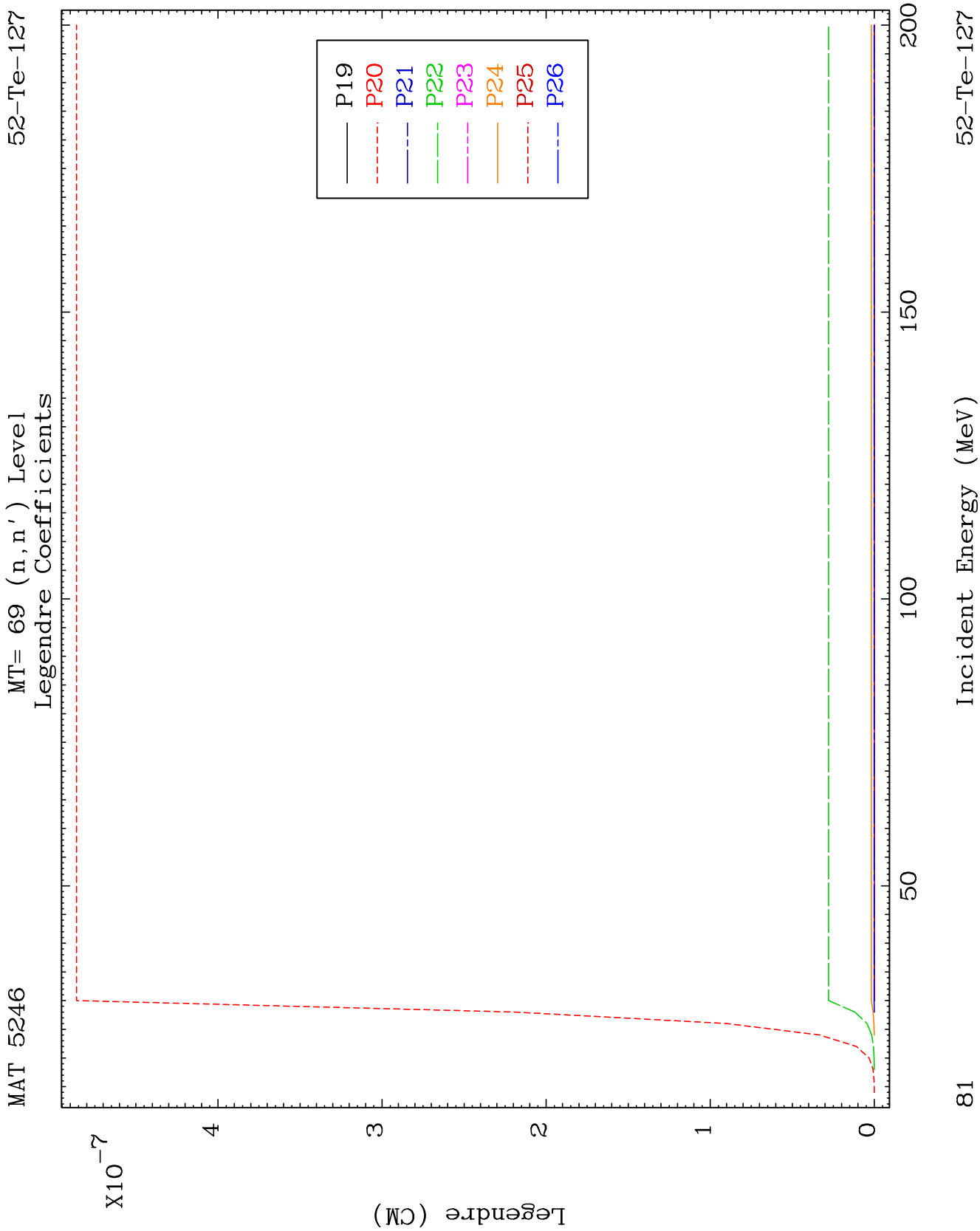


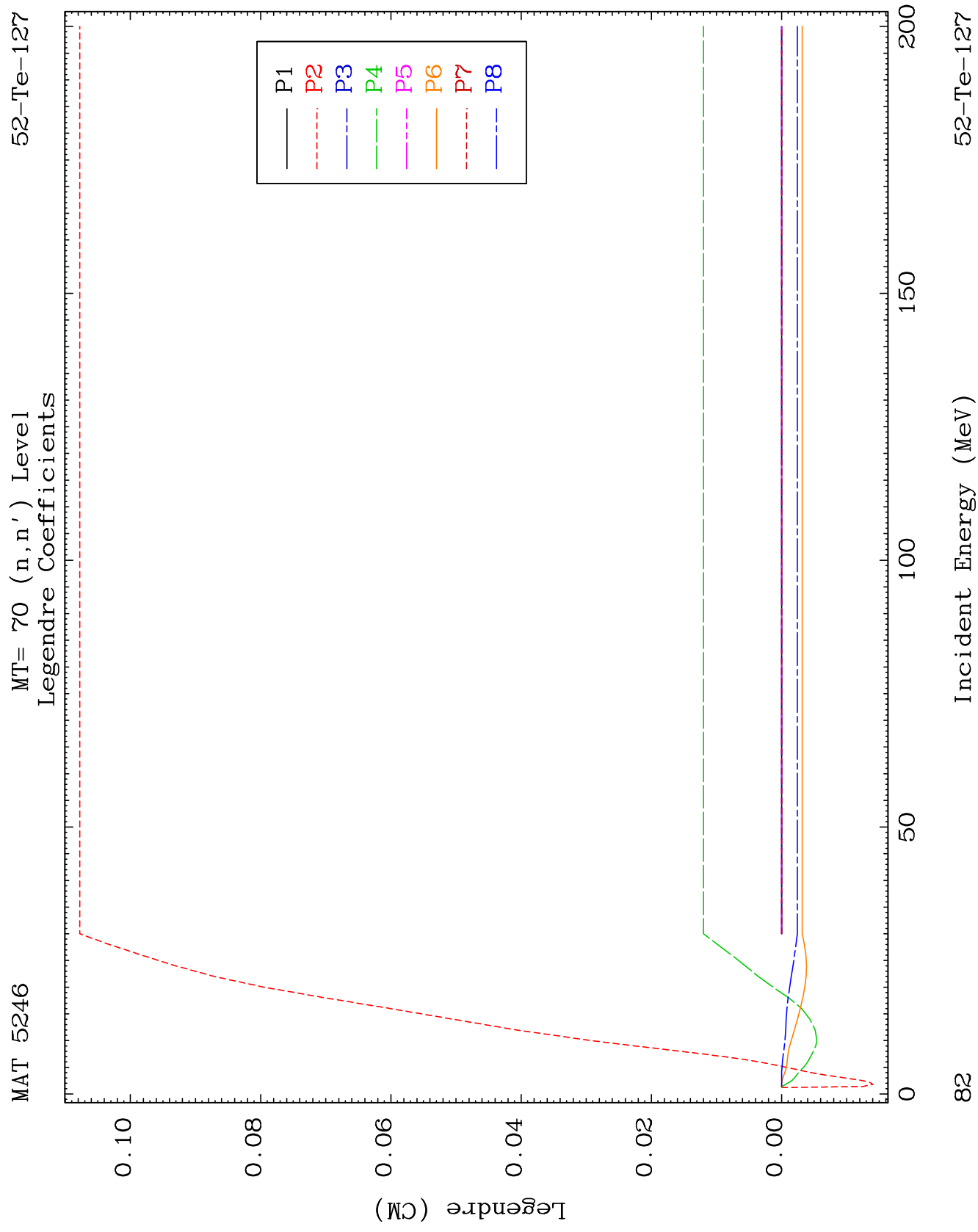
MAT 5246

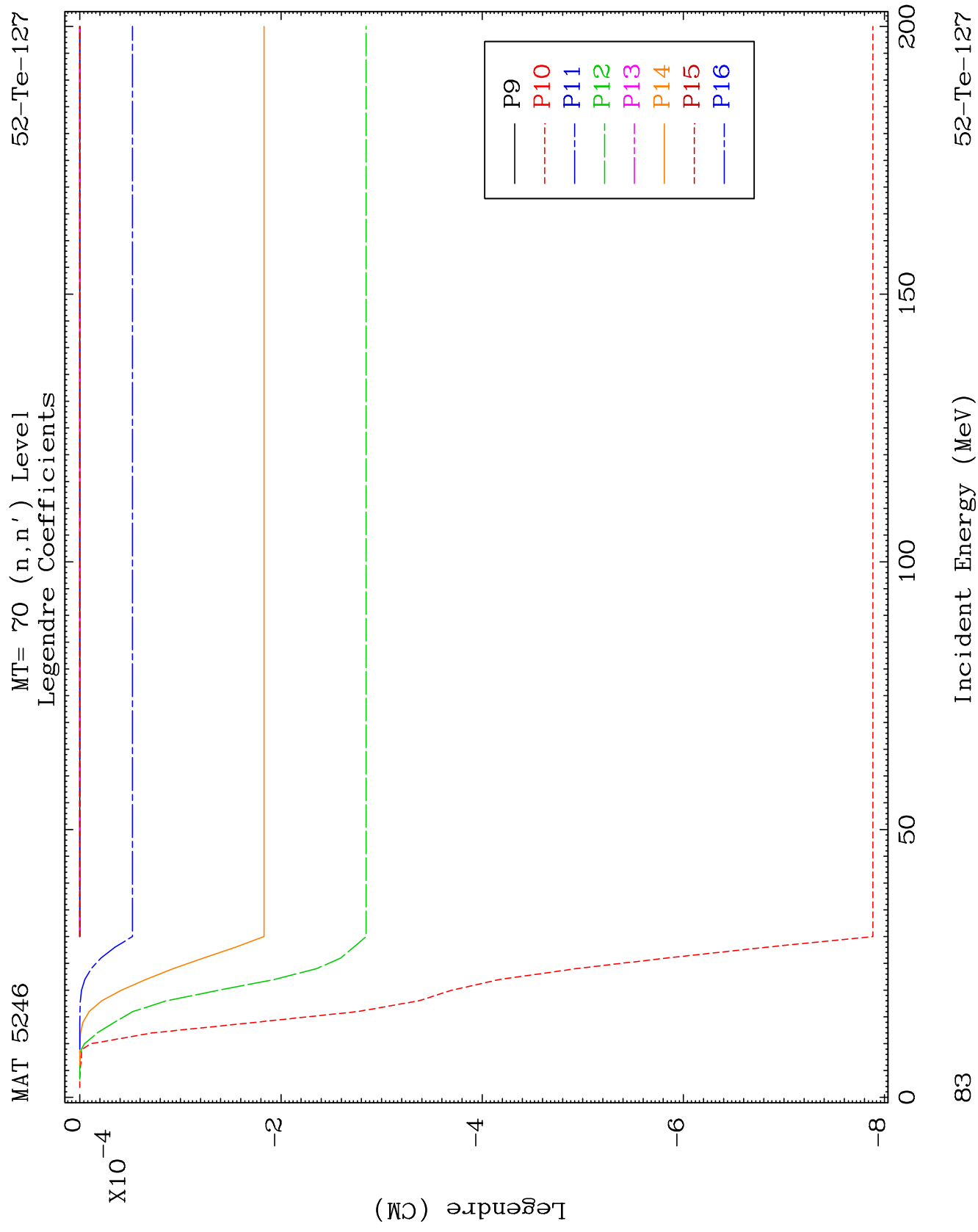
MT= 69 (n, n') Level
Legendre Coefficients

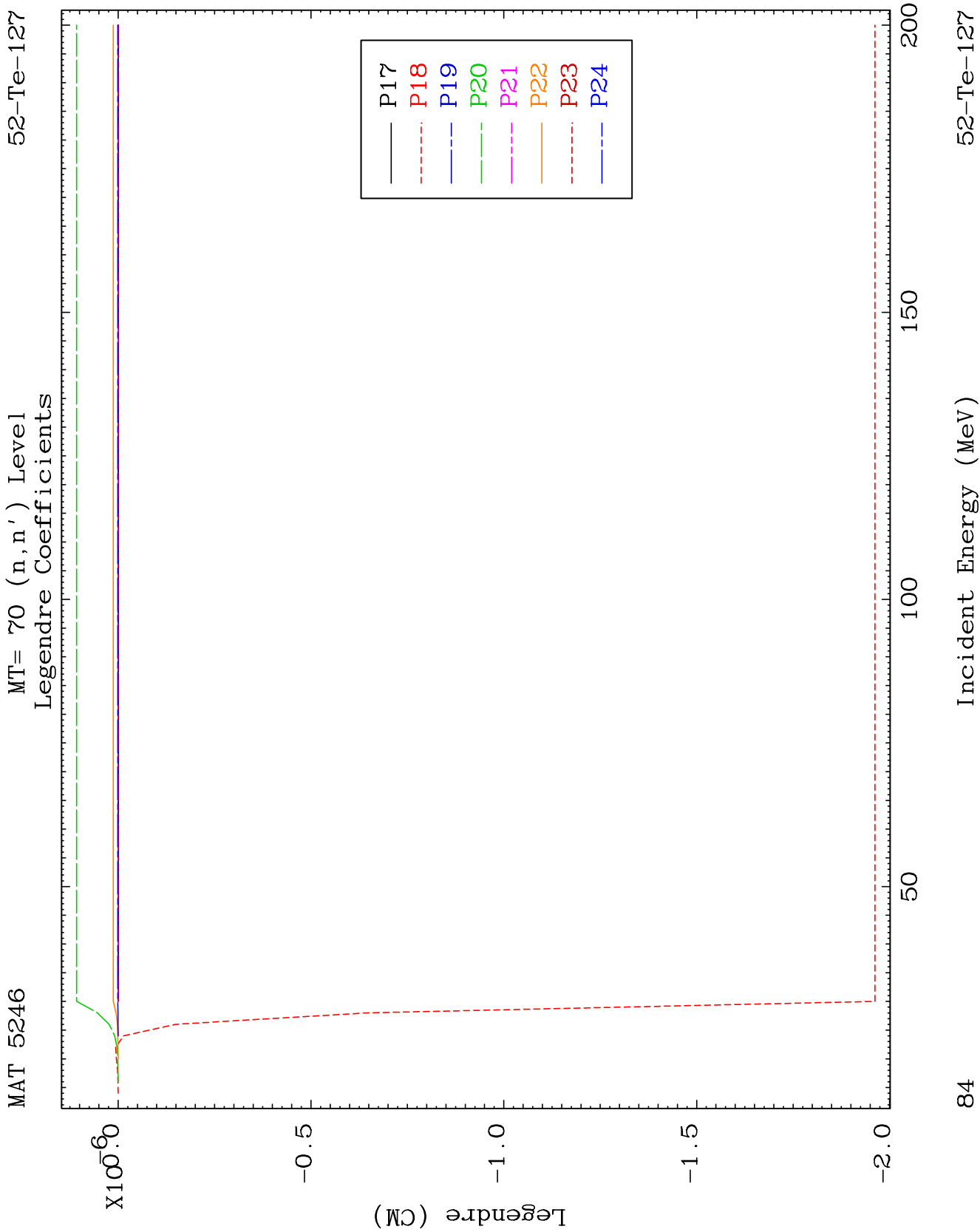
52-Te-127

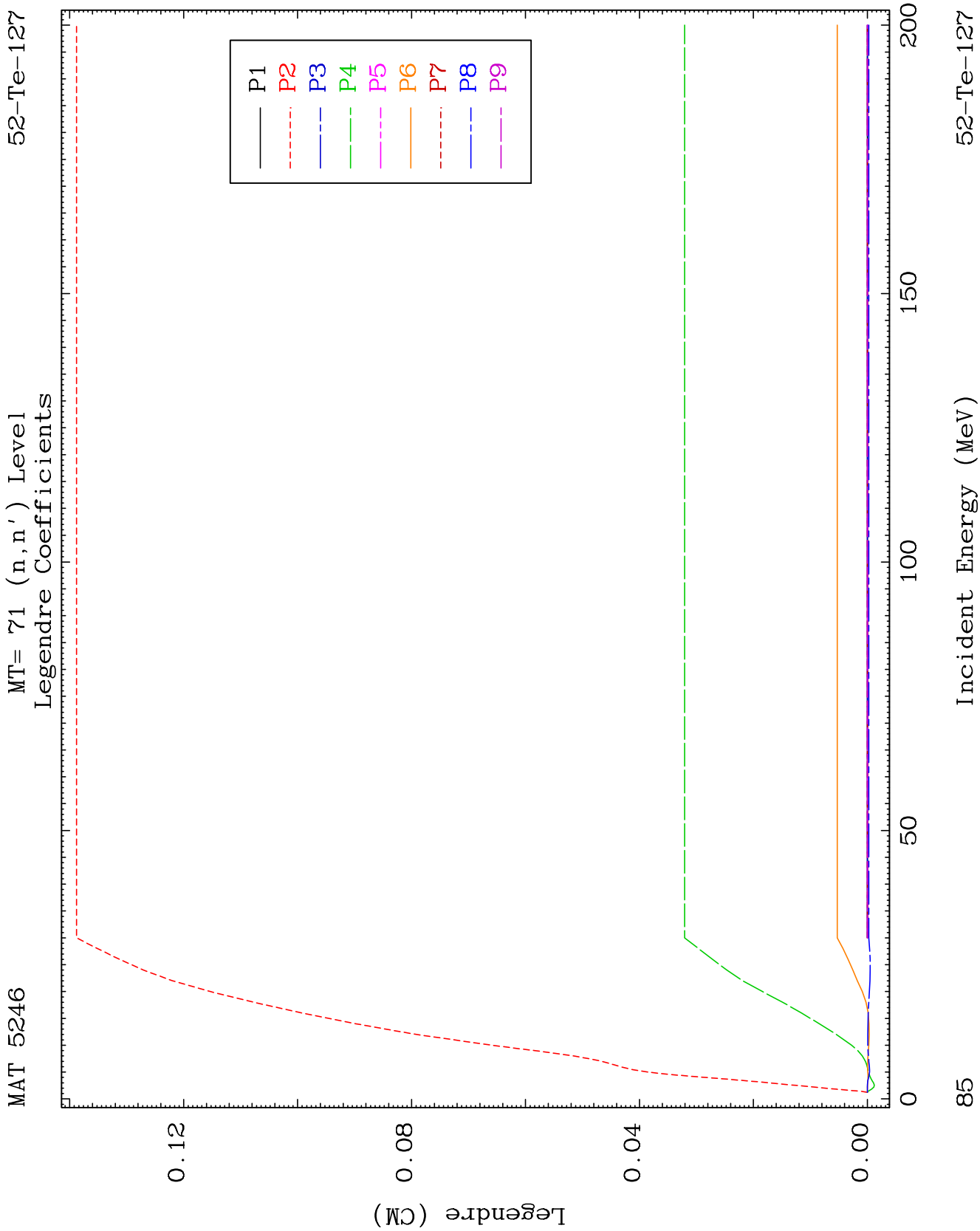


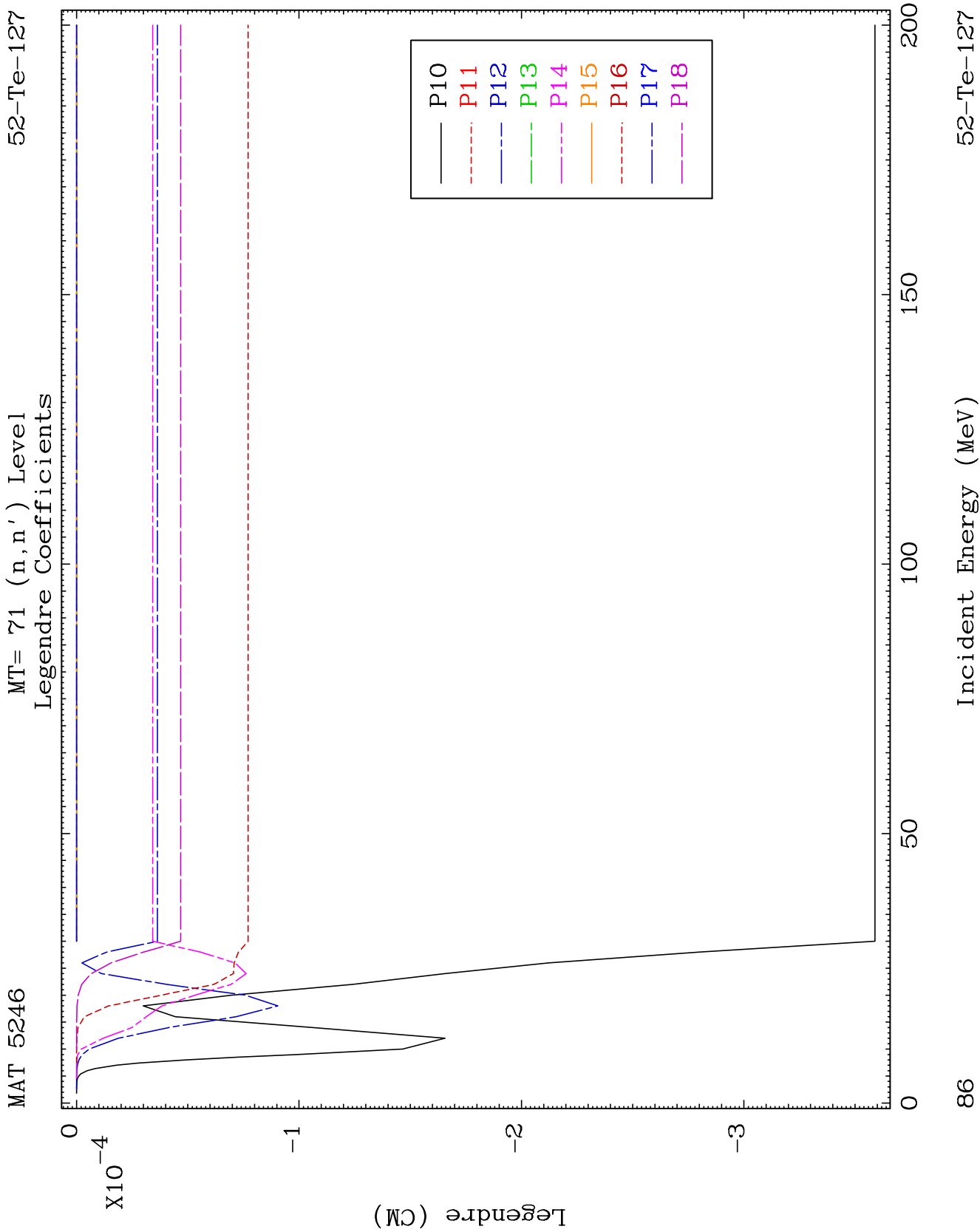


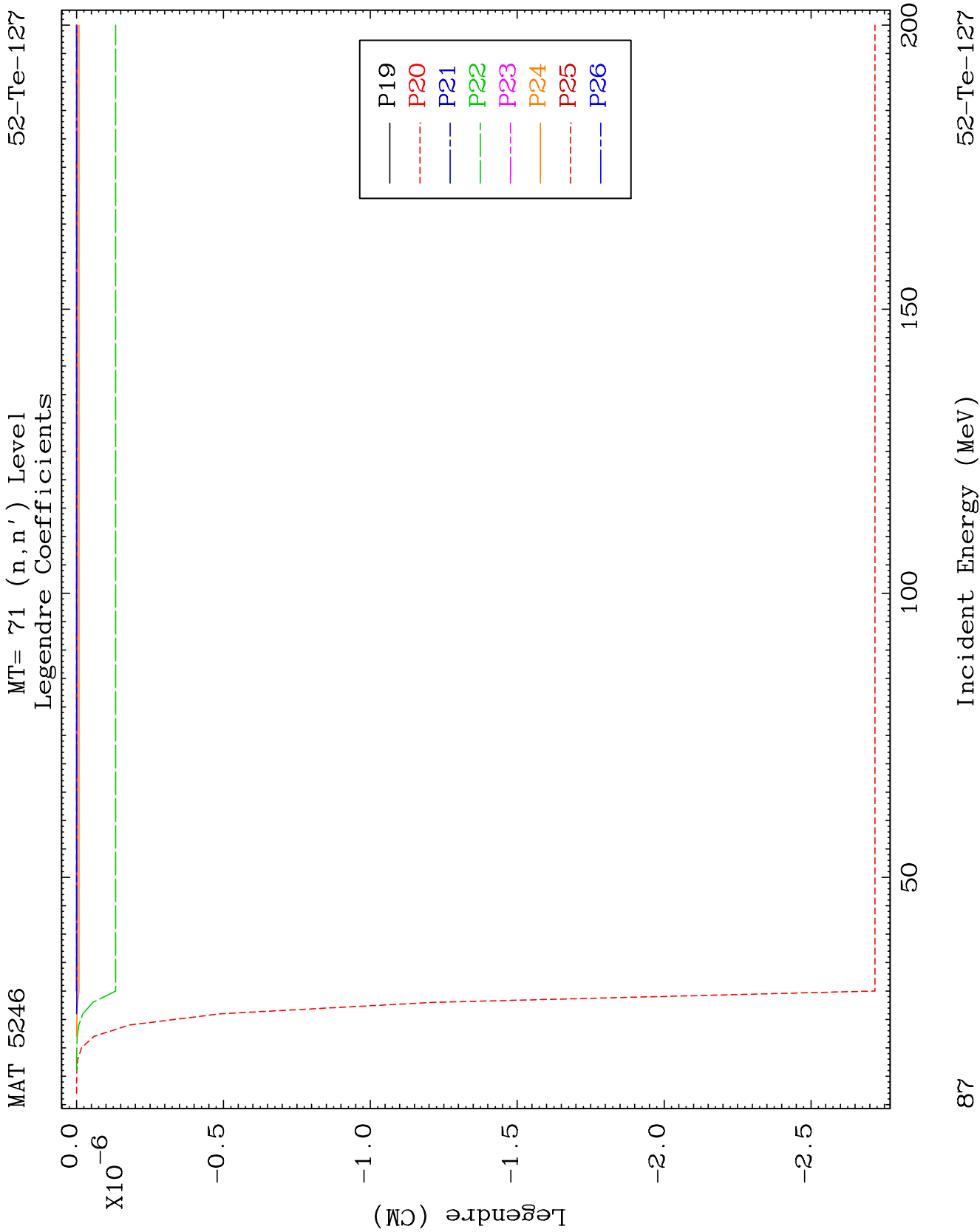


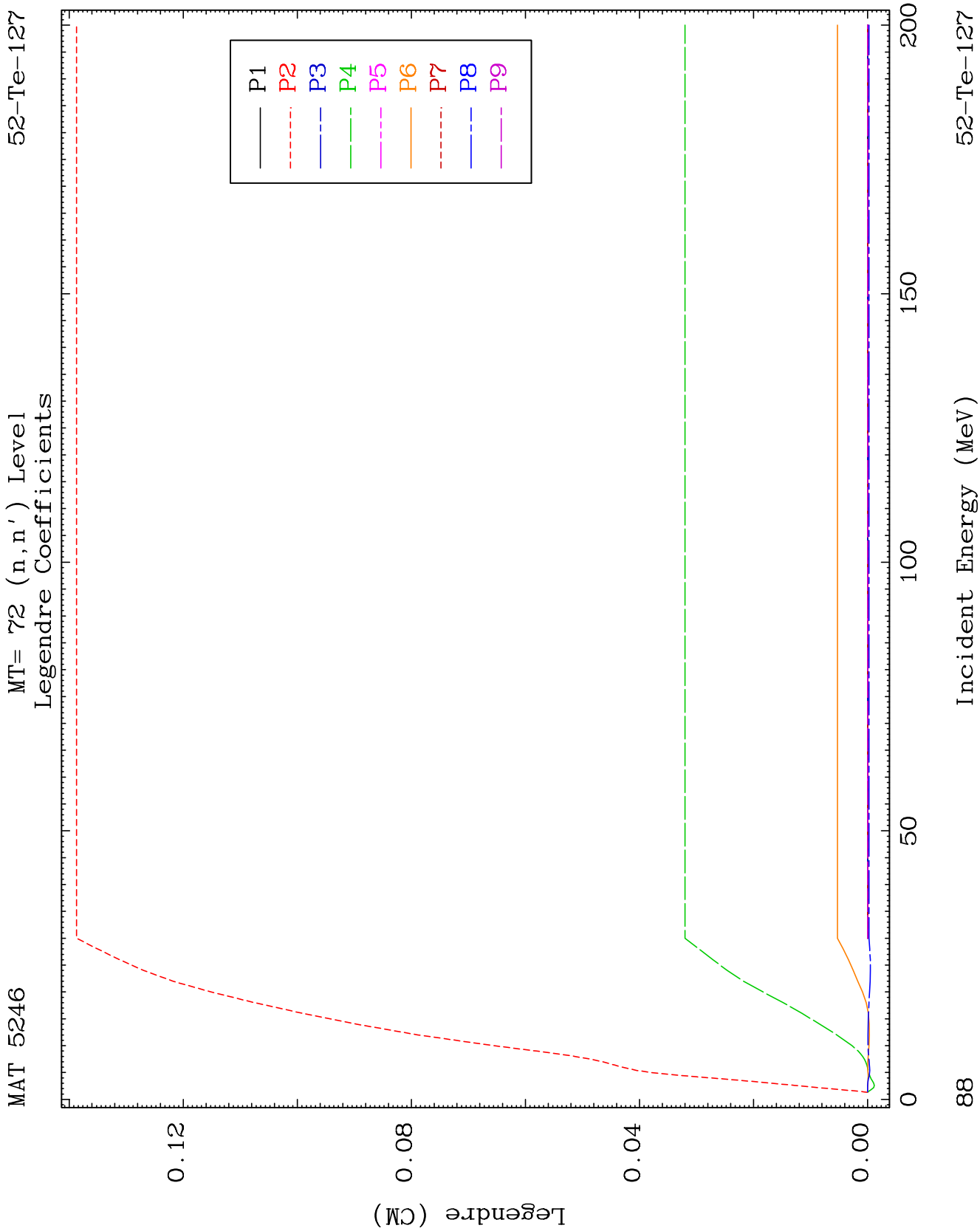


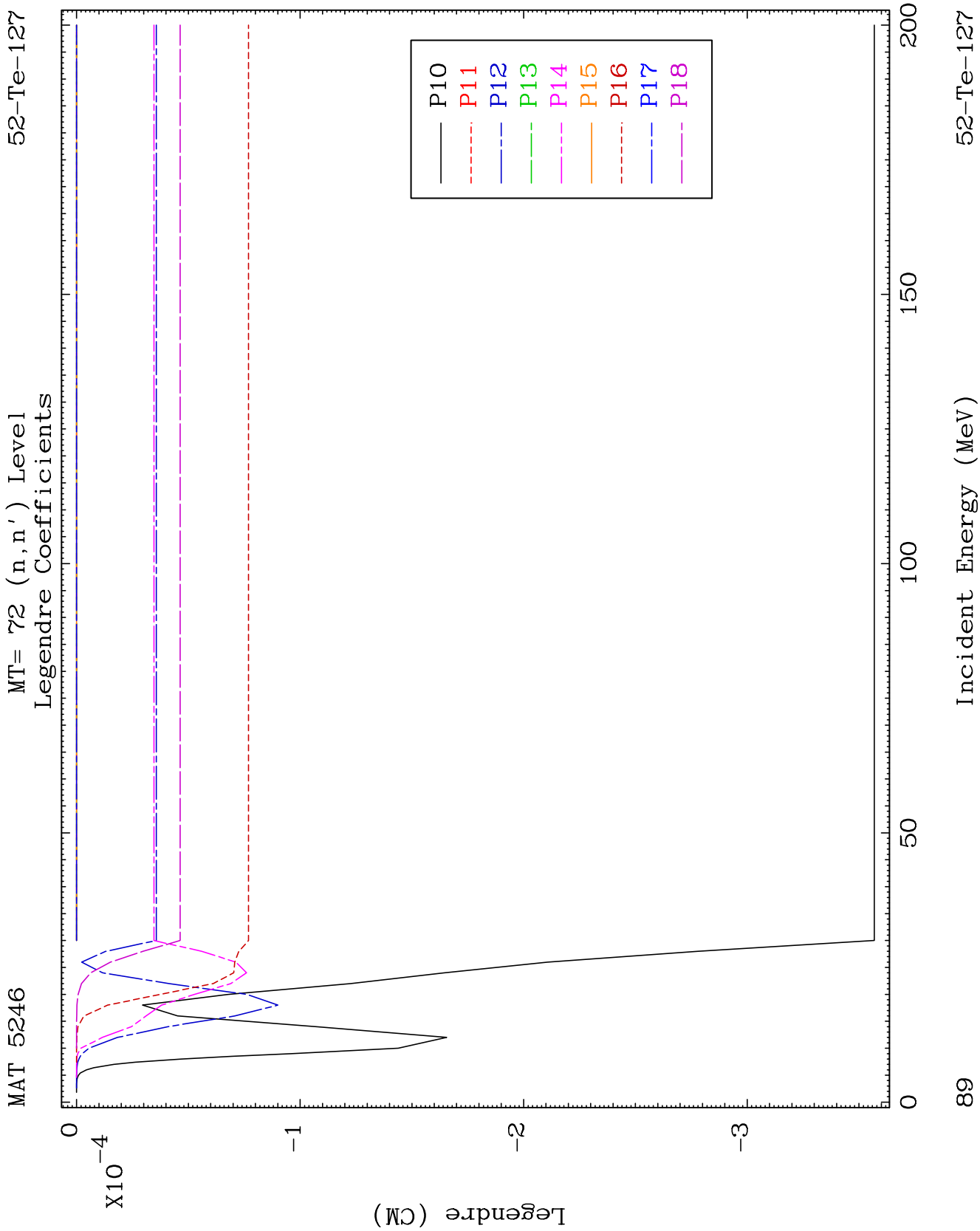


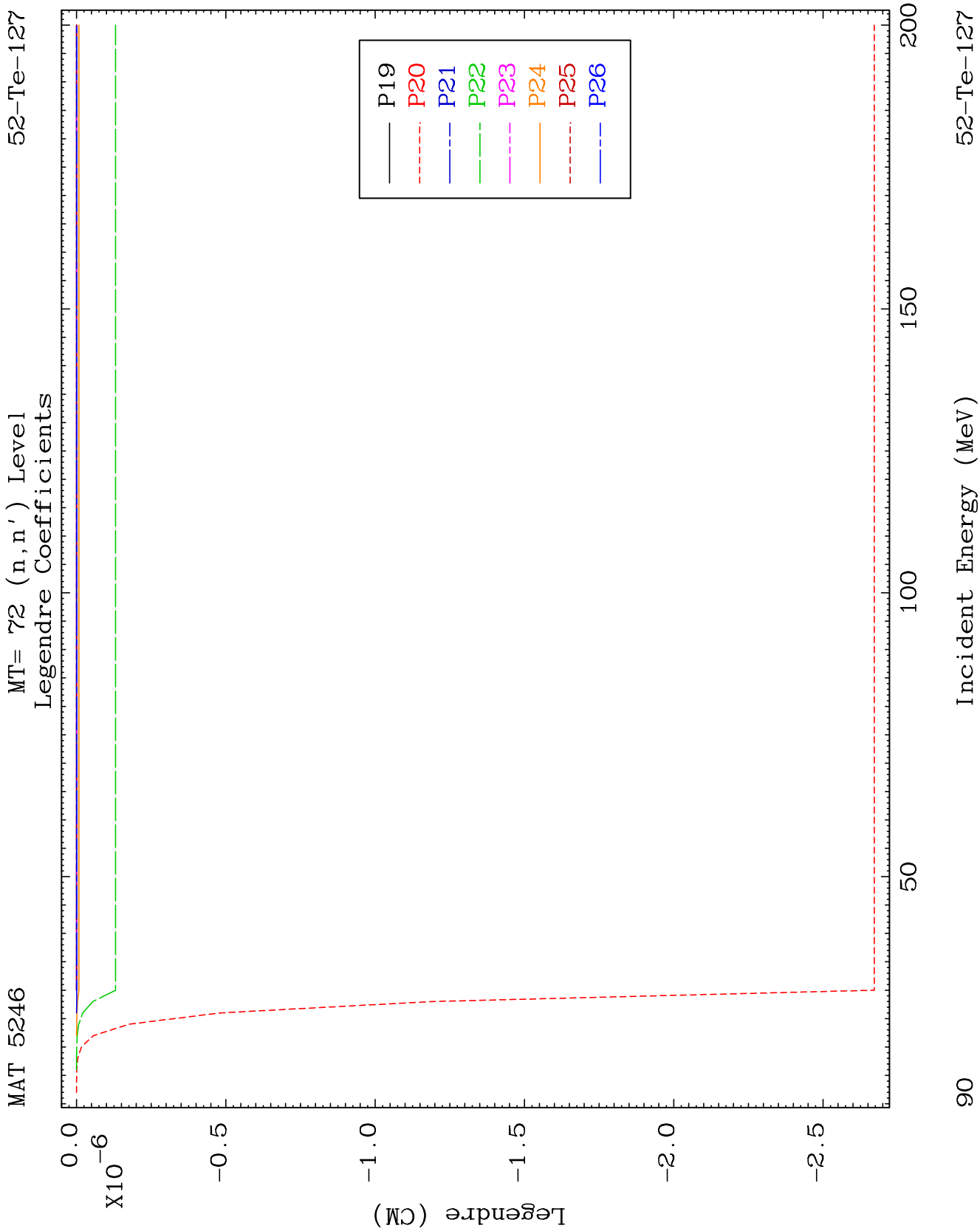


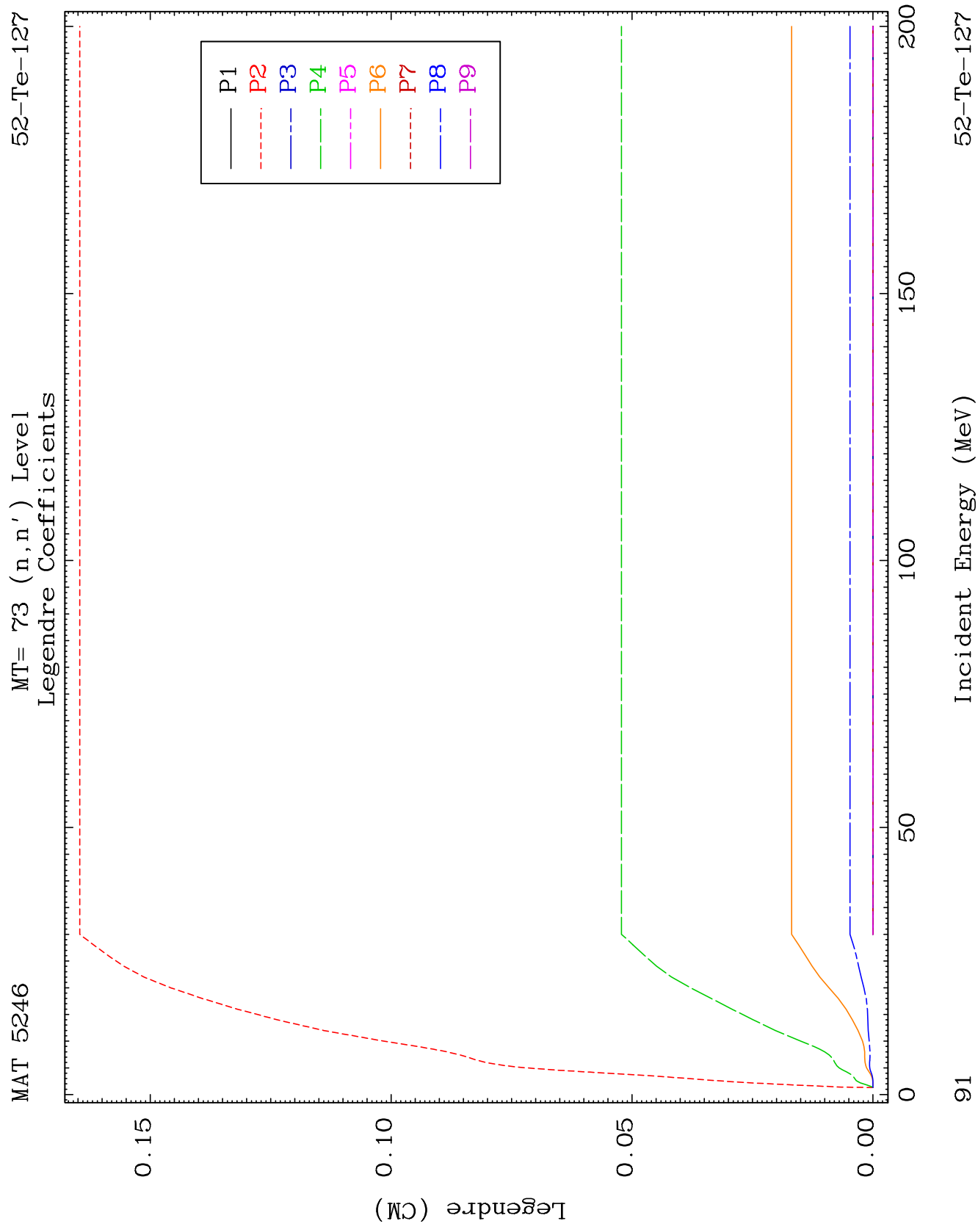








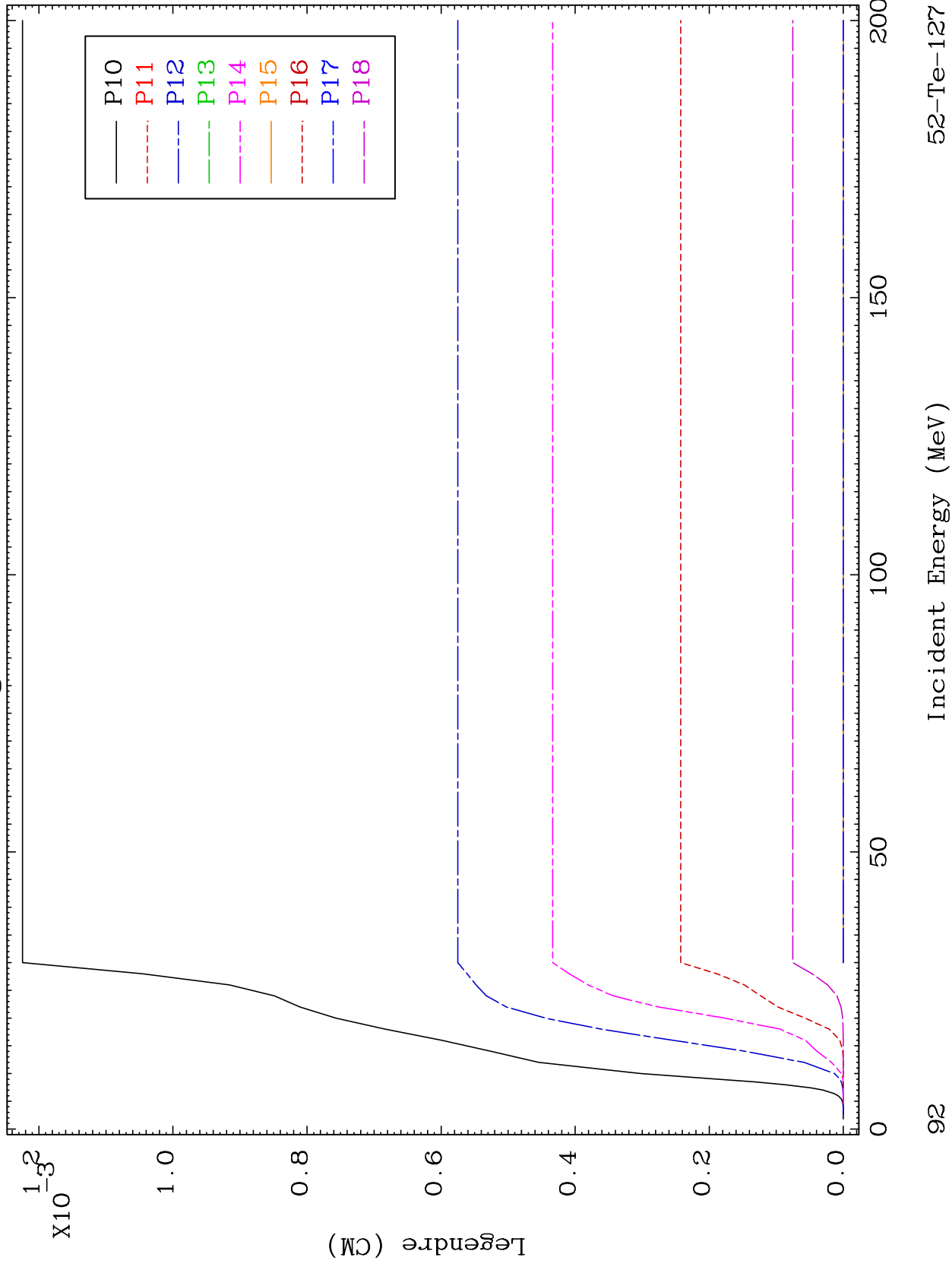


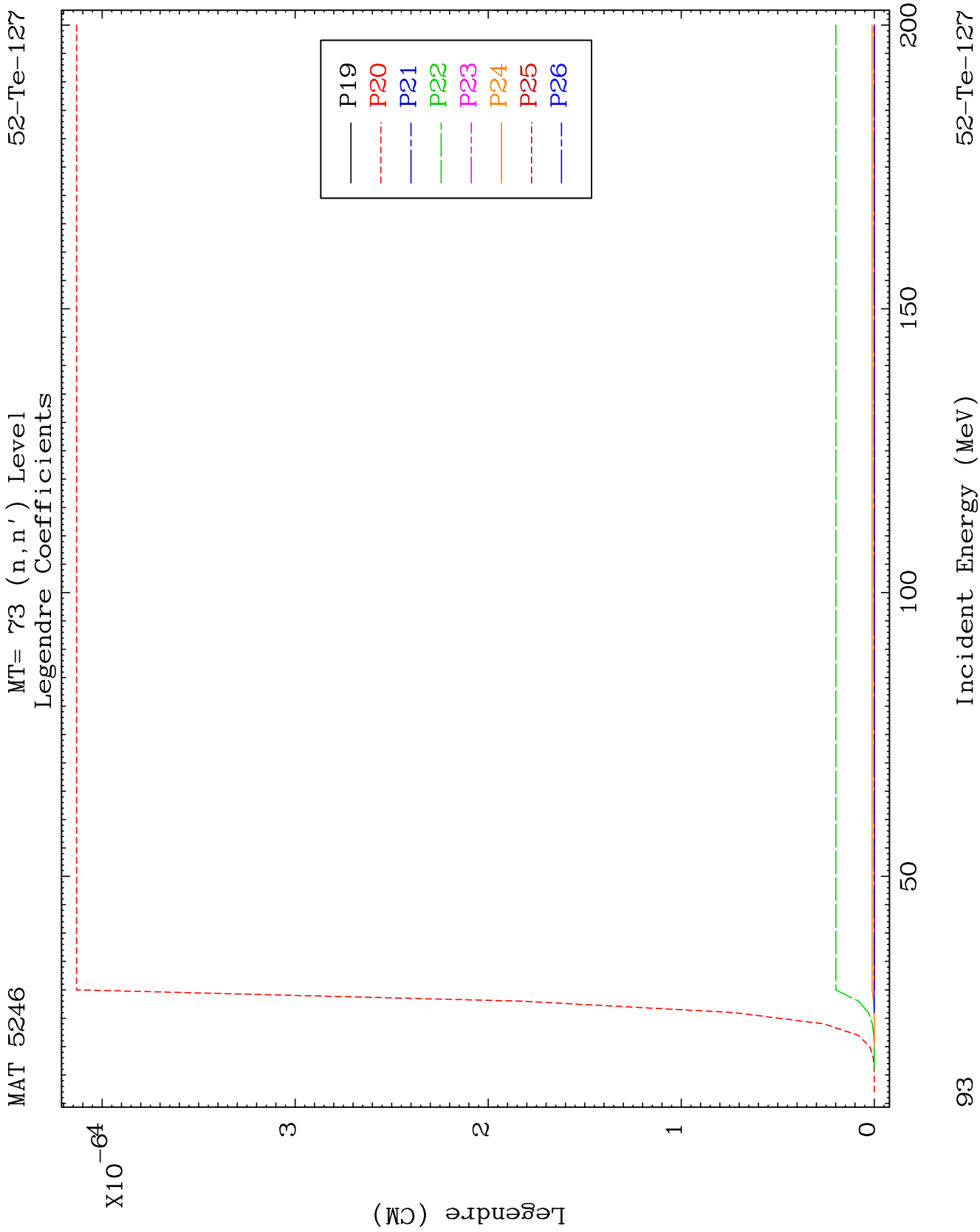


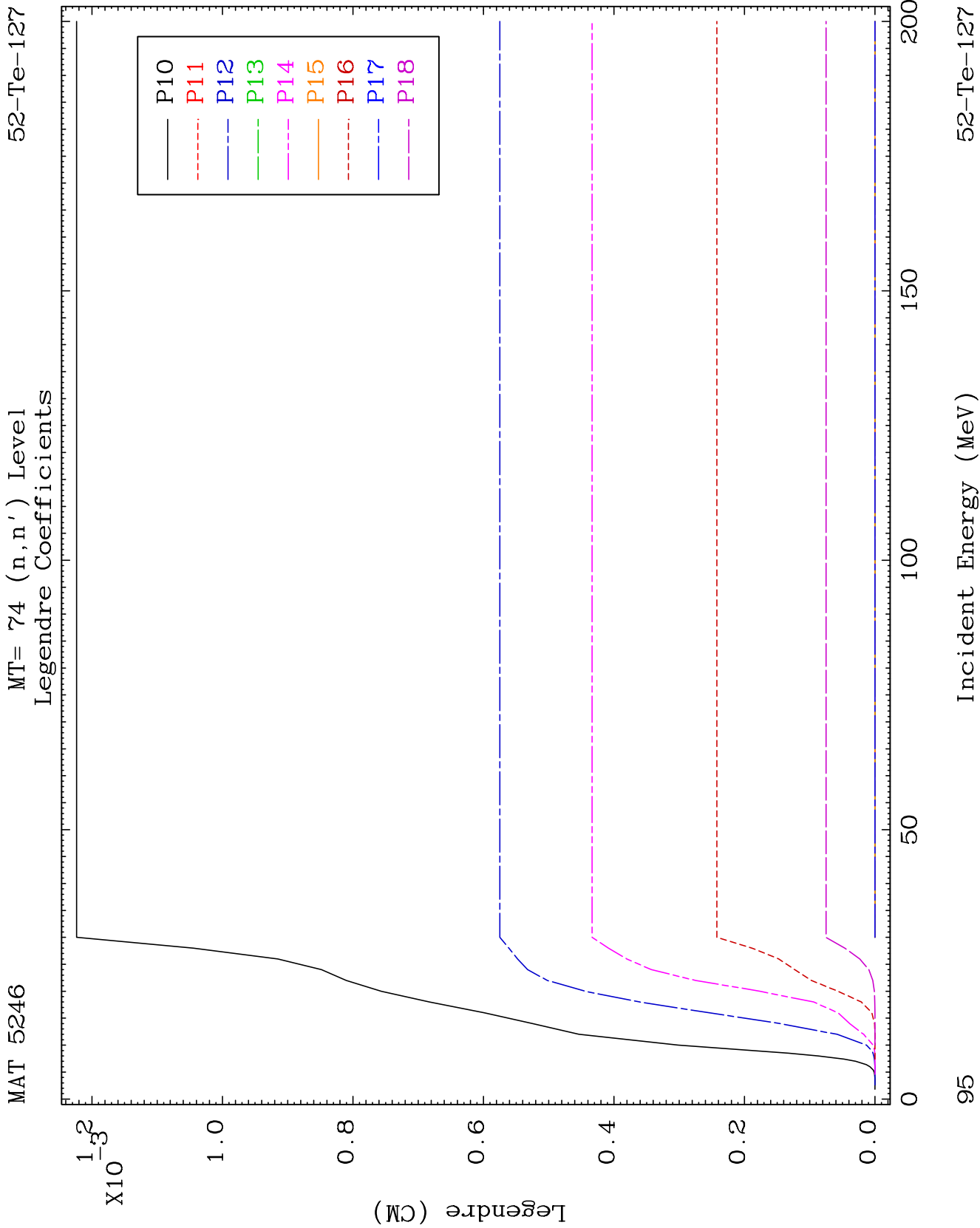
MAT 5246

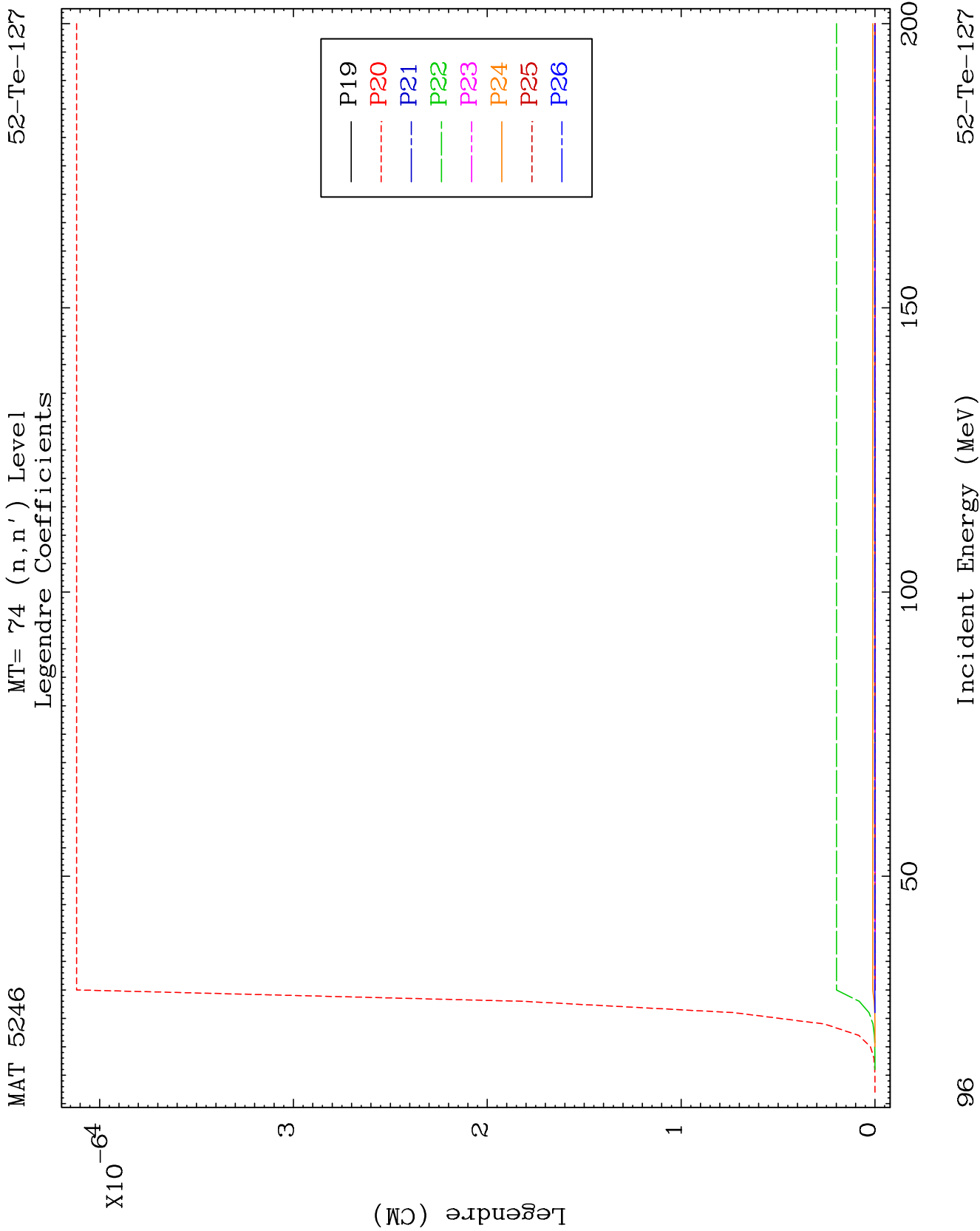
MT= 73 (n, n') Level
Legendre Coefficients

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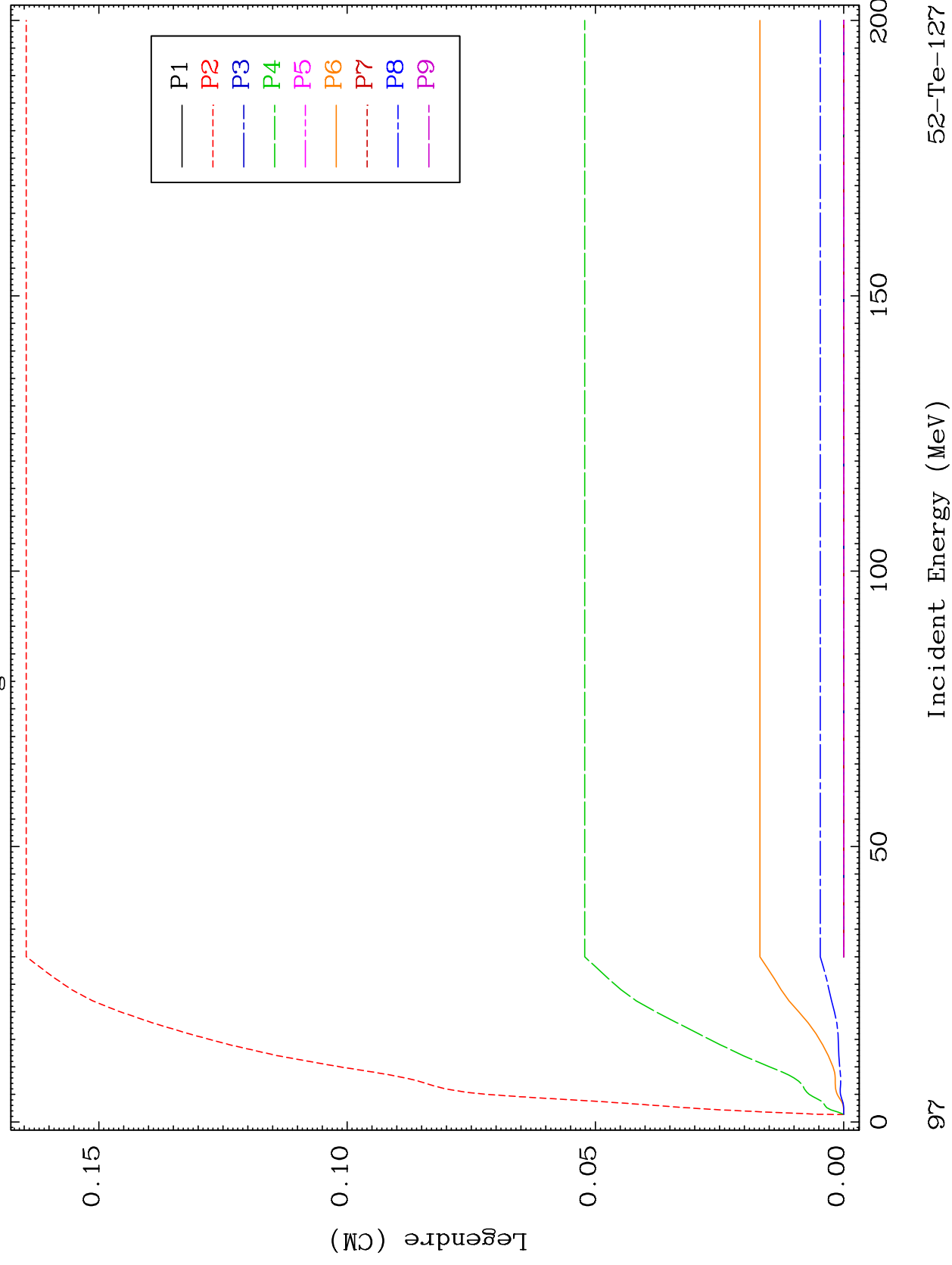




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MT= 75 (n, n') Level
Legendre Coefficients

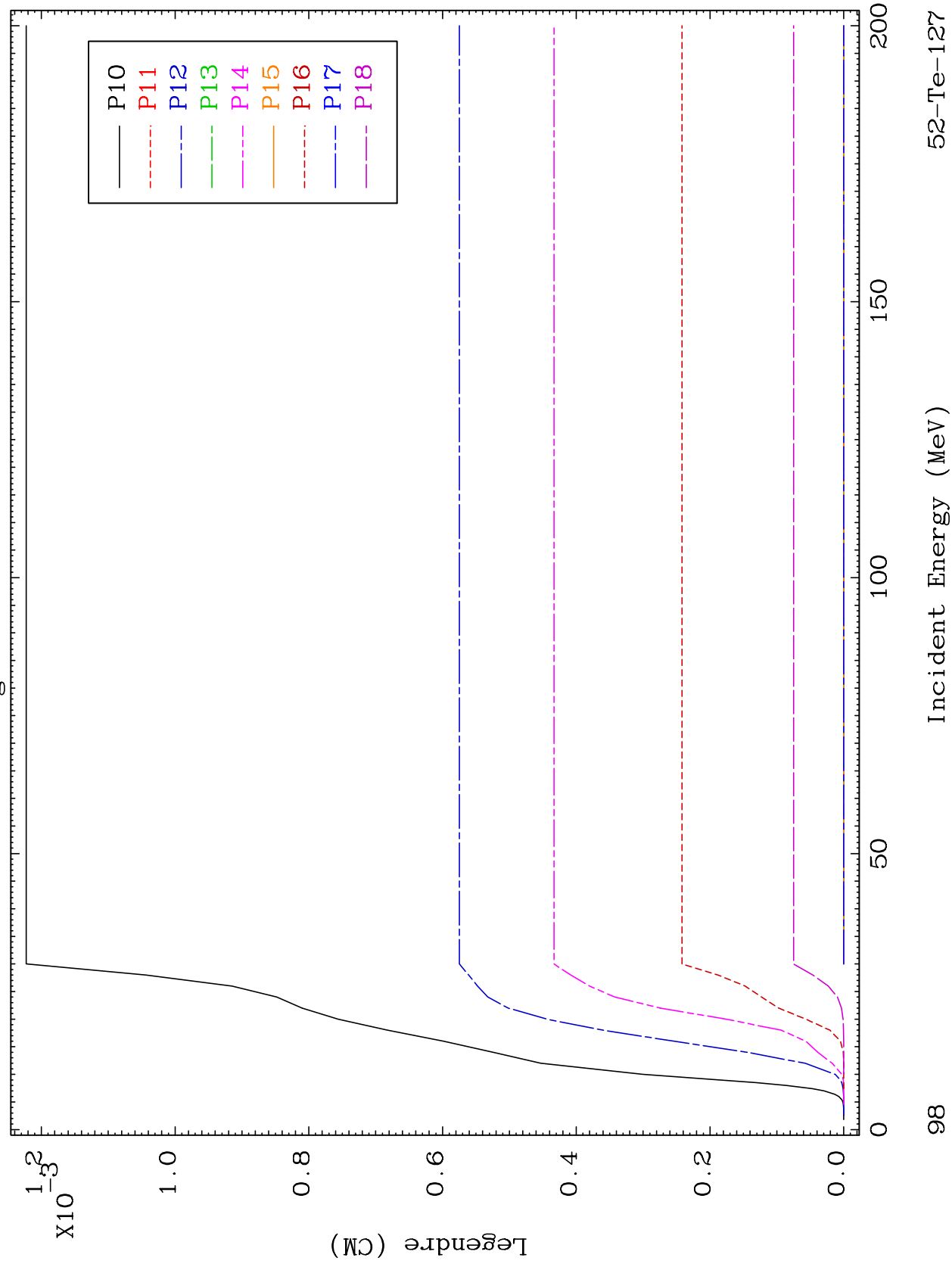
52-Te-127

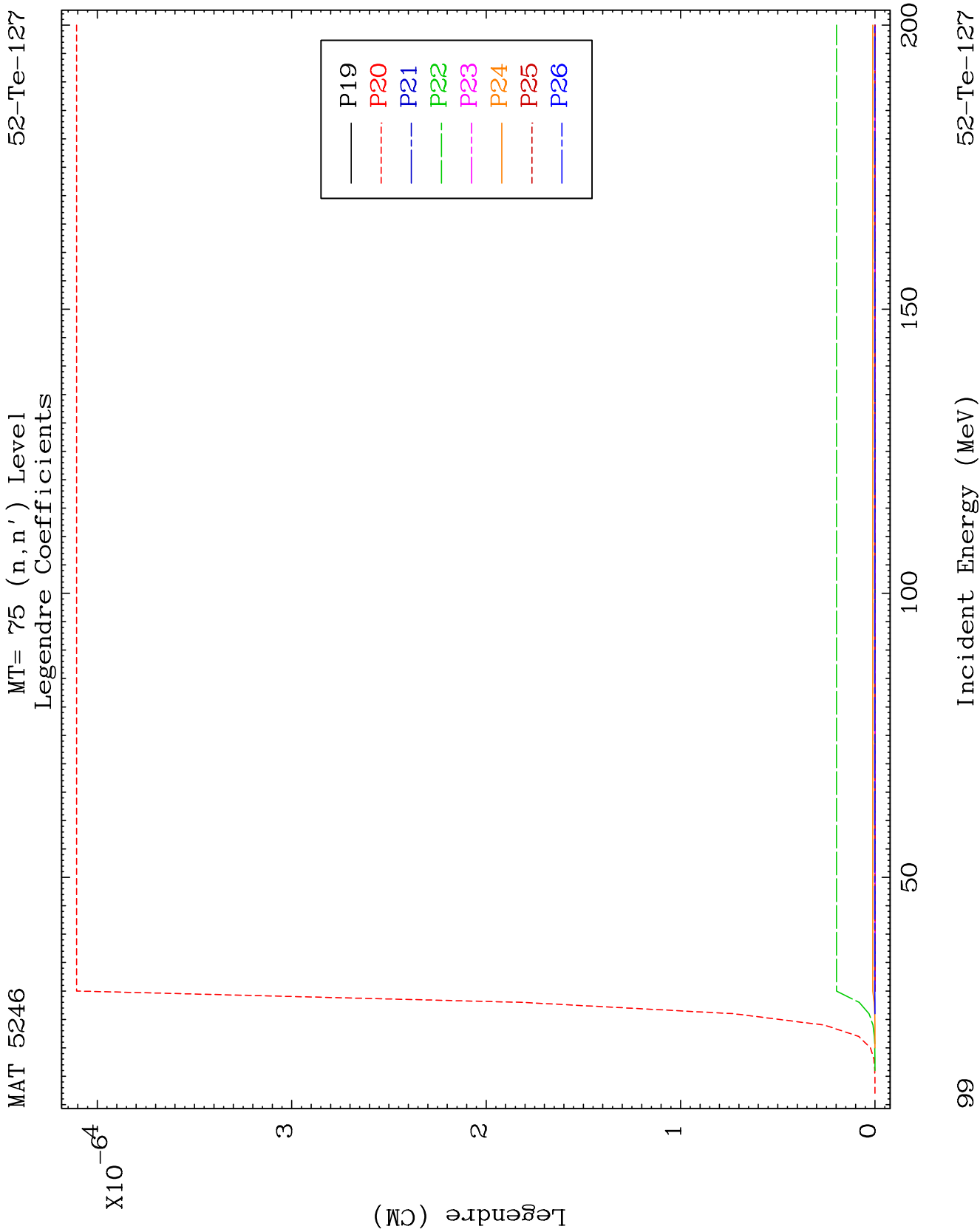


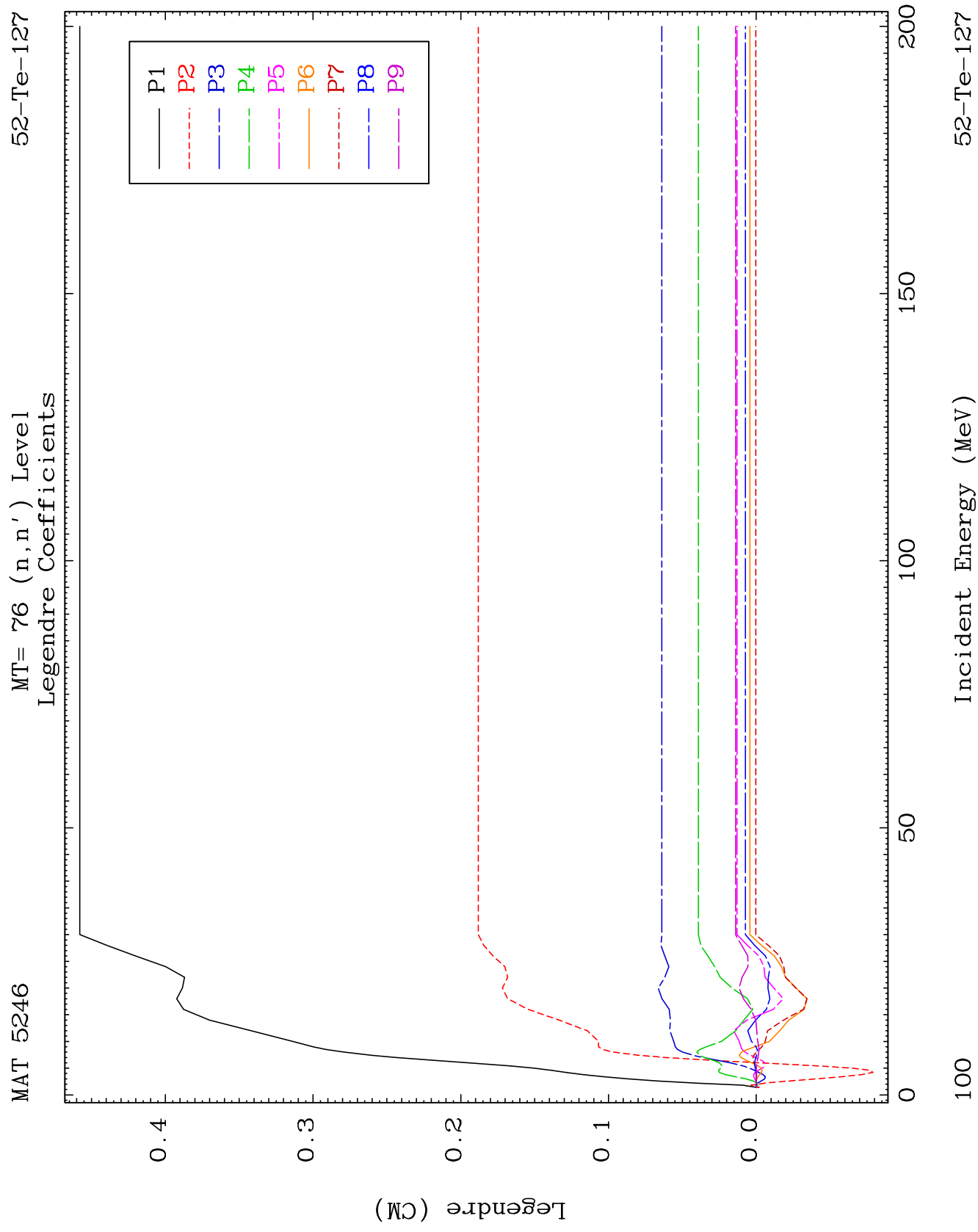
MAT 5246

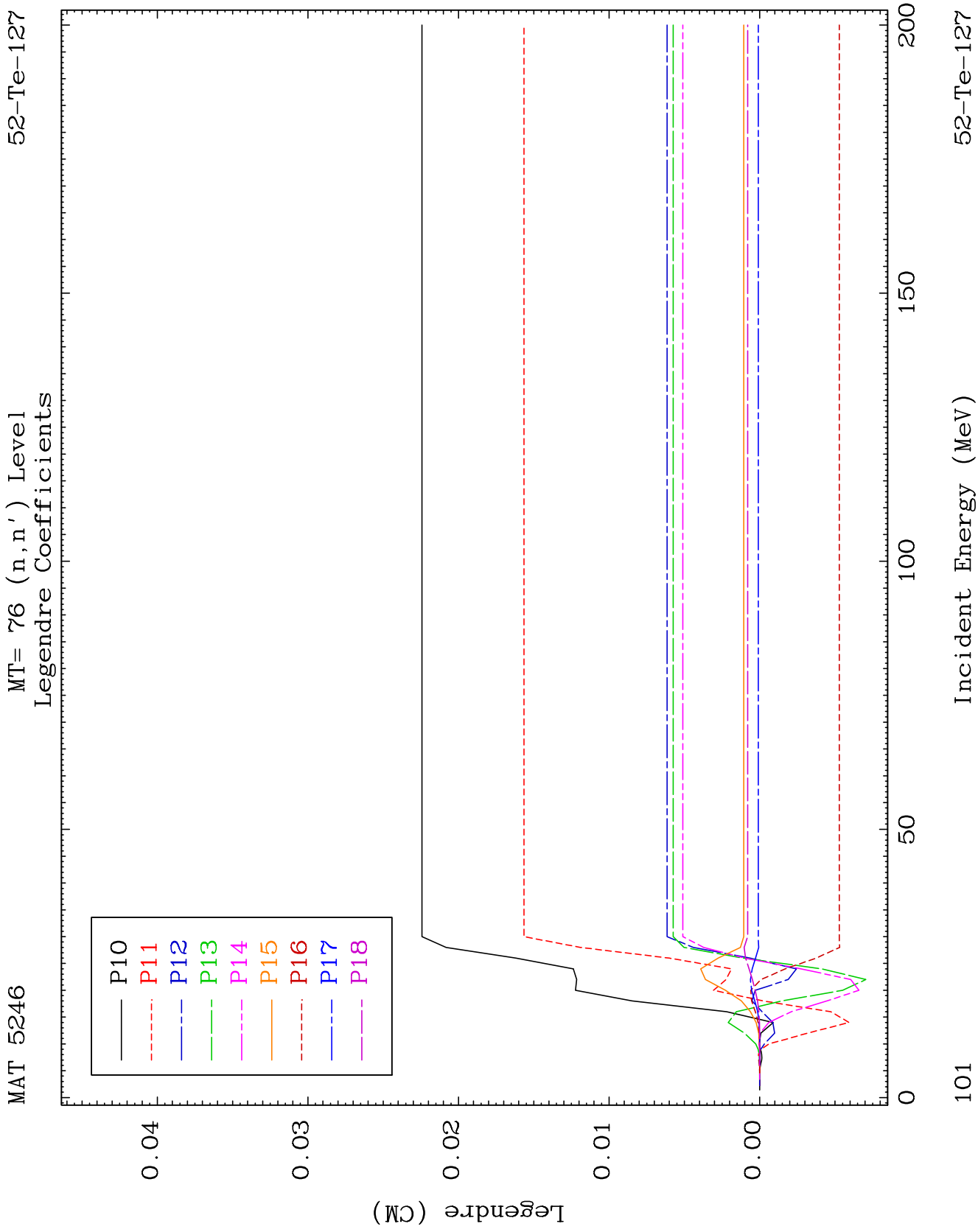
MT= 75 (n, n') Level
Legendre Coefficients

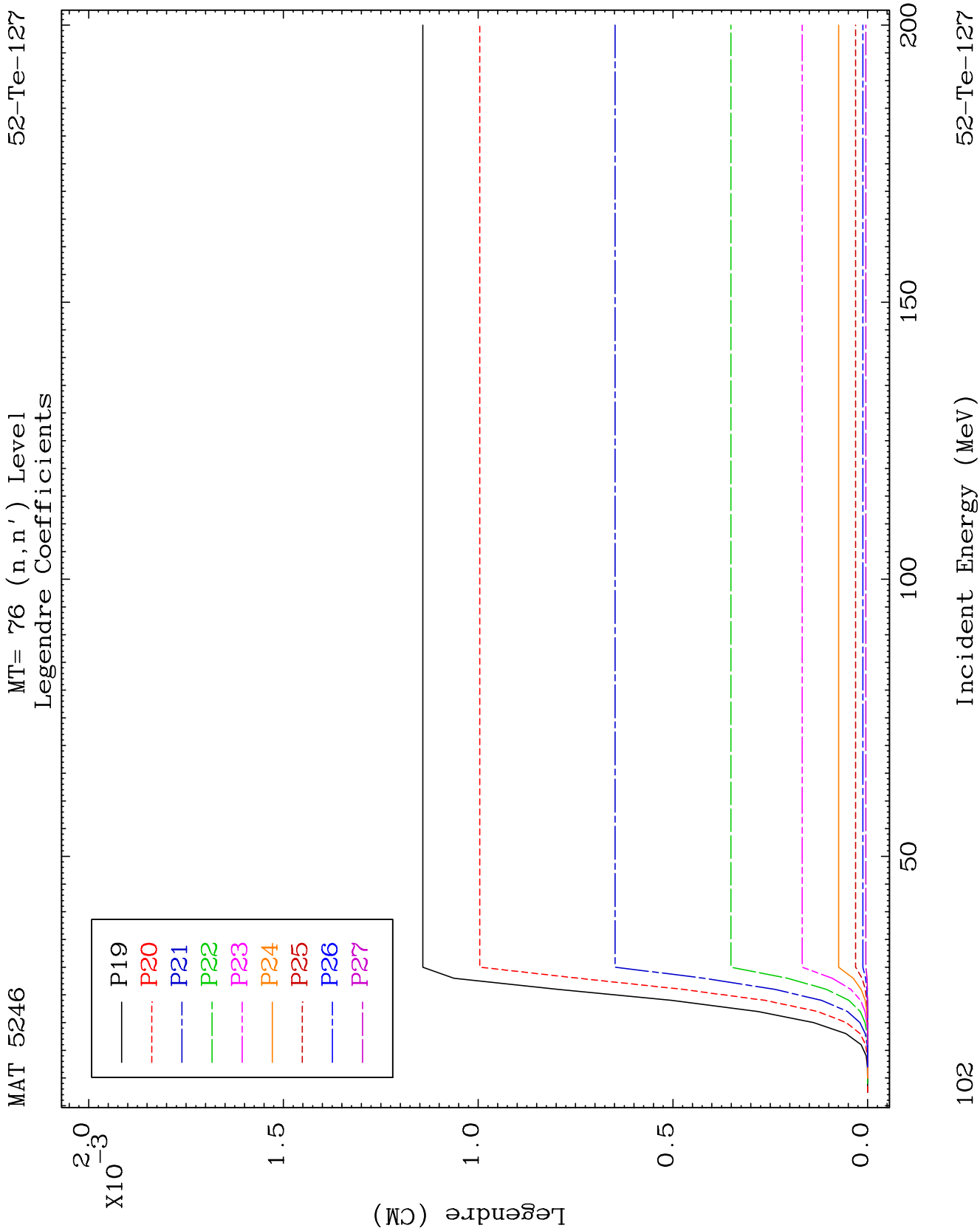
52-Te-127







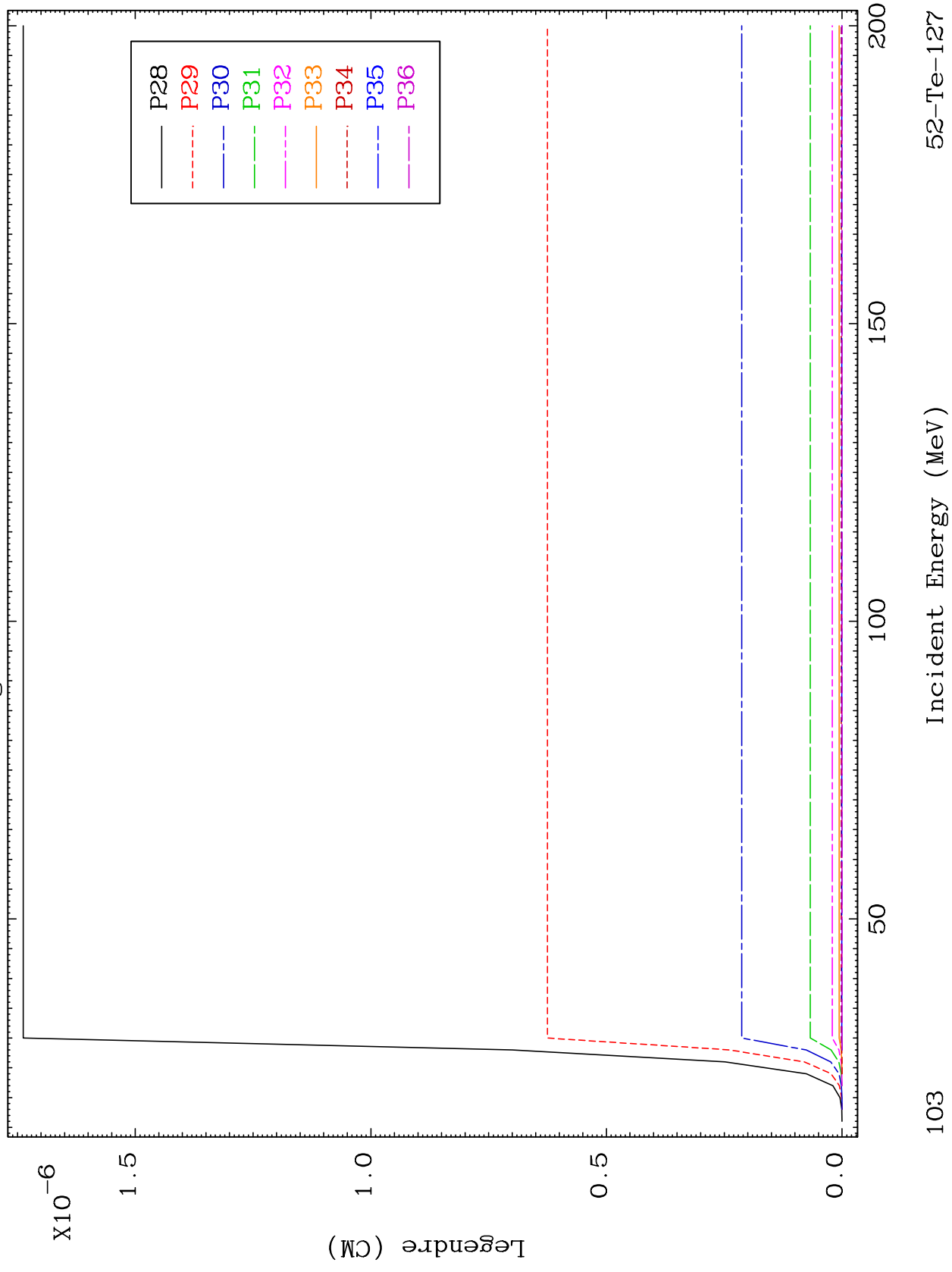


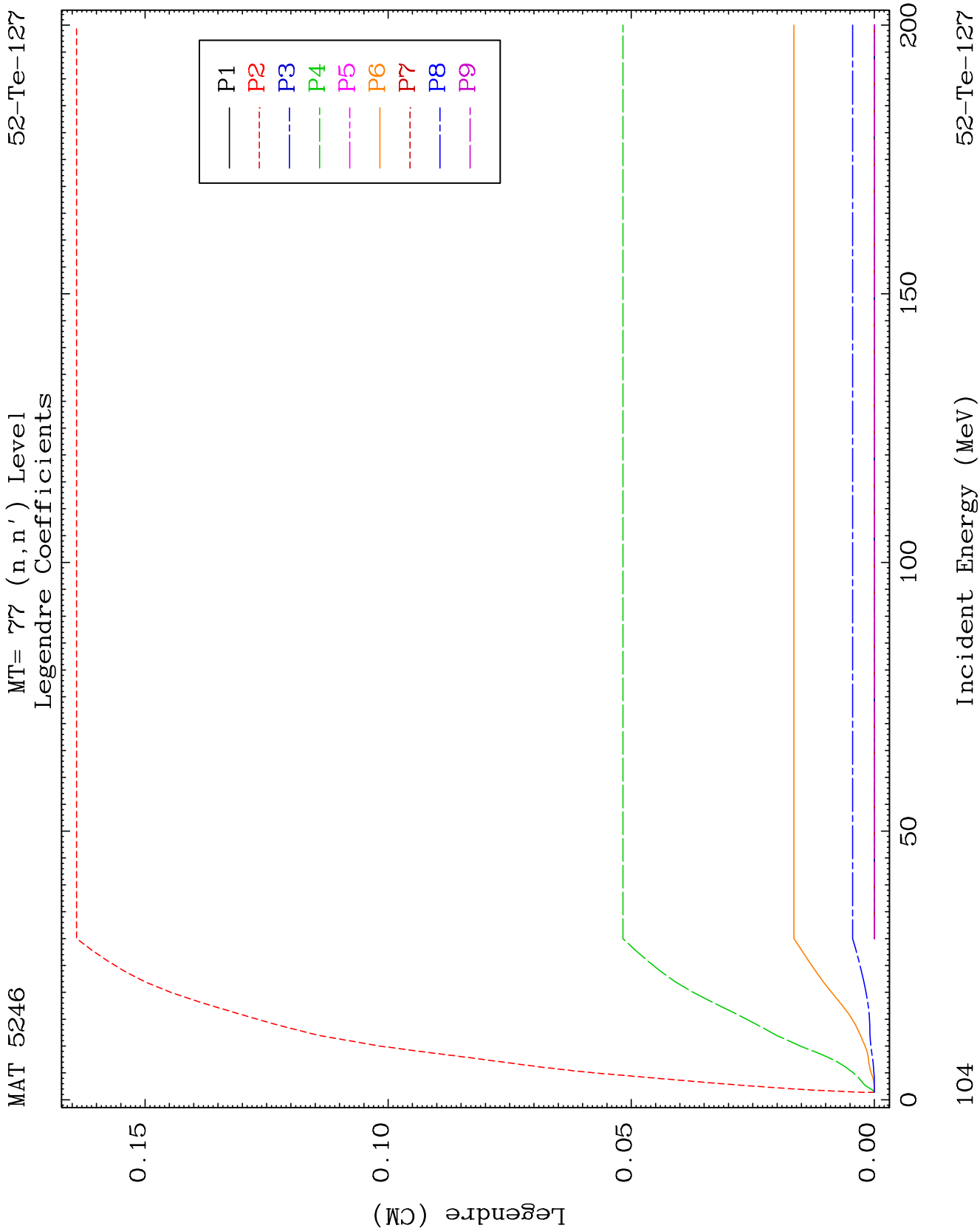


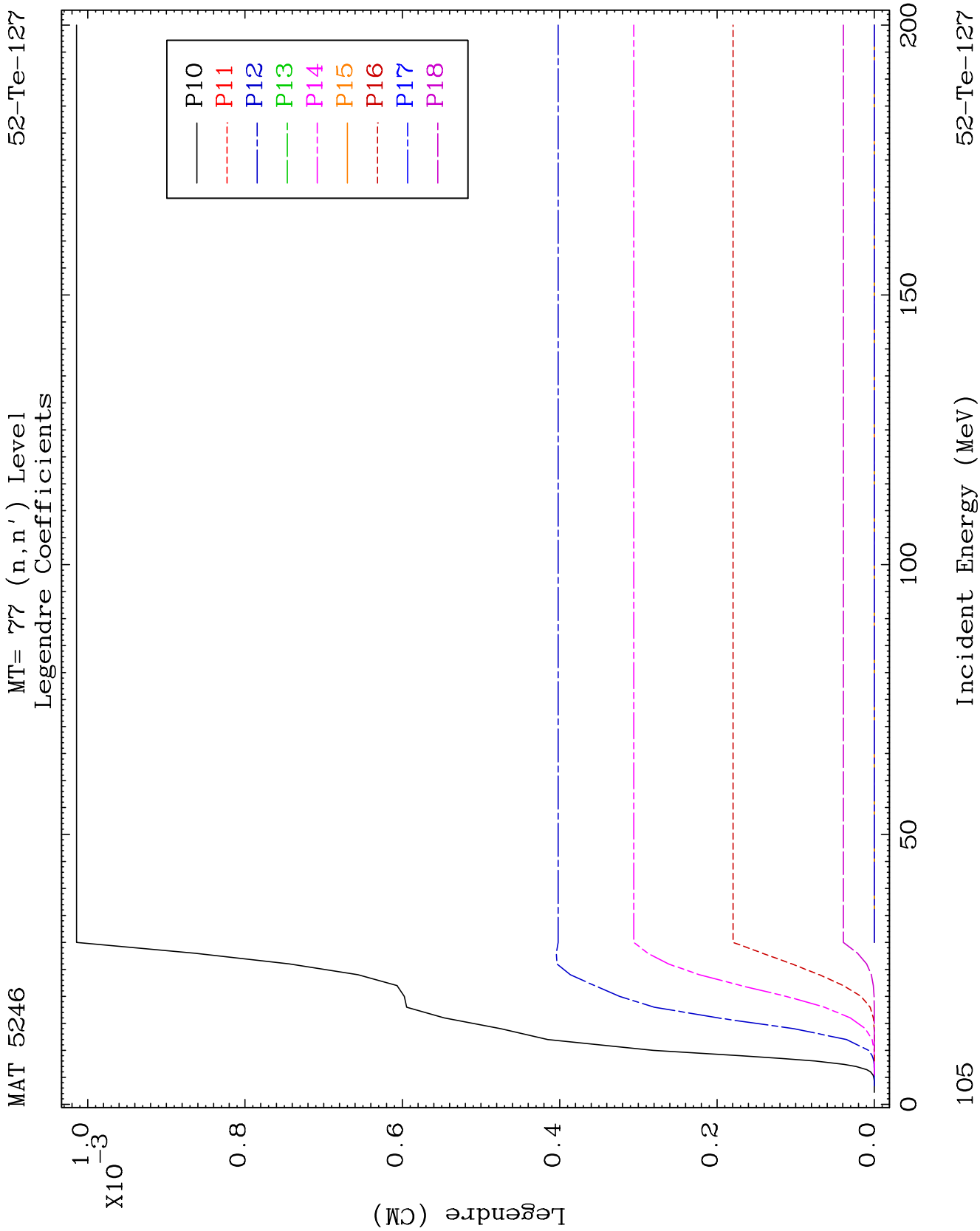
MAT 5246

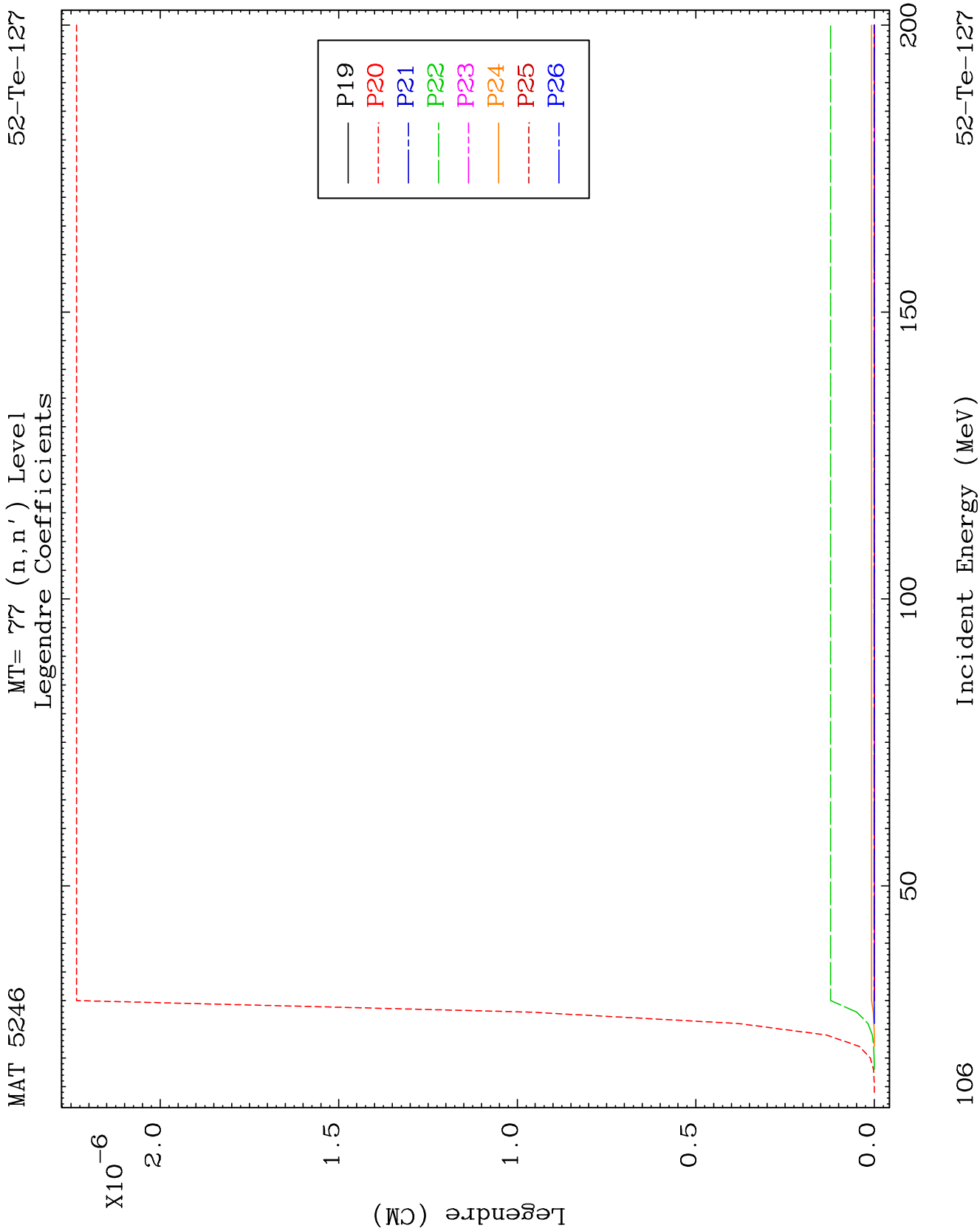
MT= 76 (n, n') Level
Legendre Coefficients

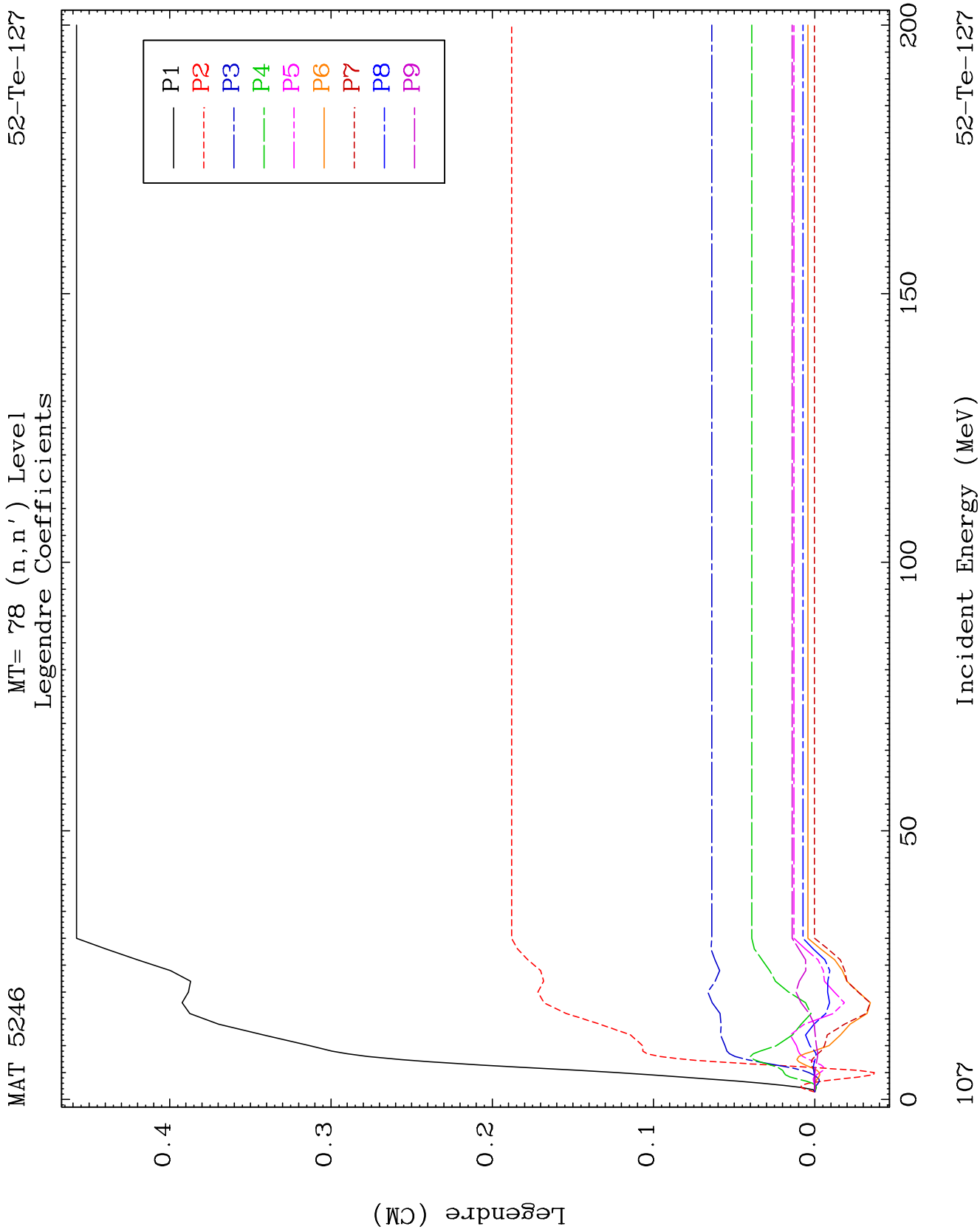
52-Te-127







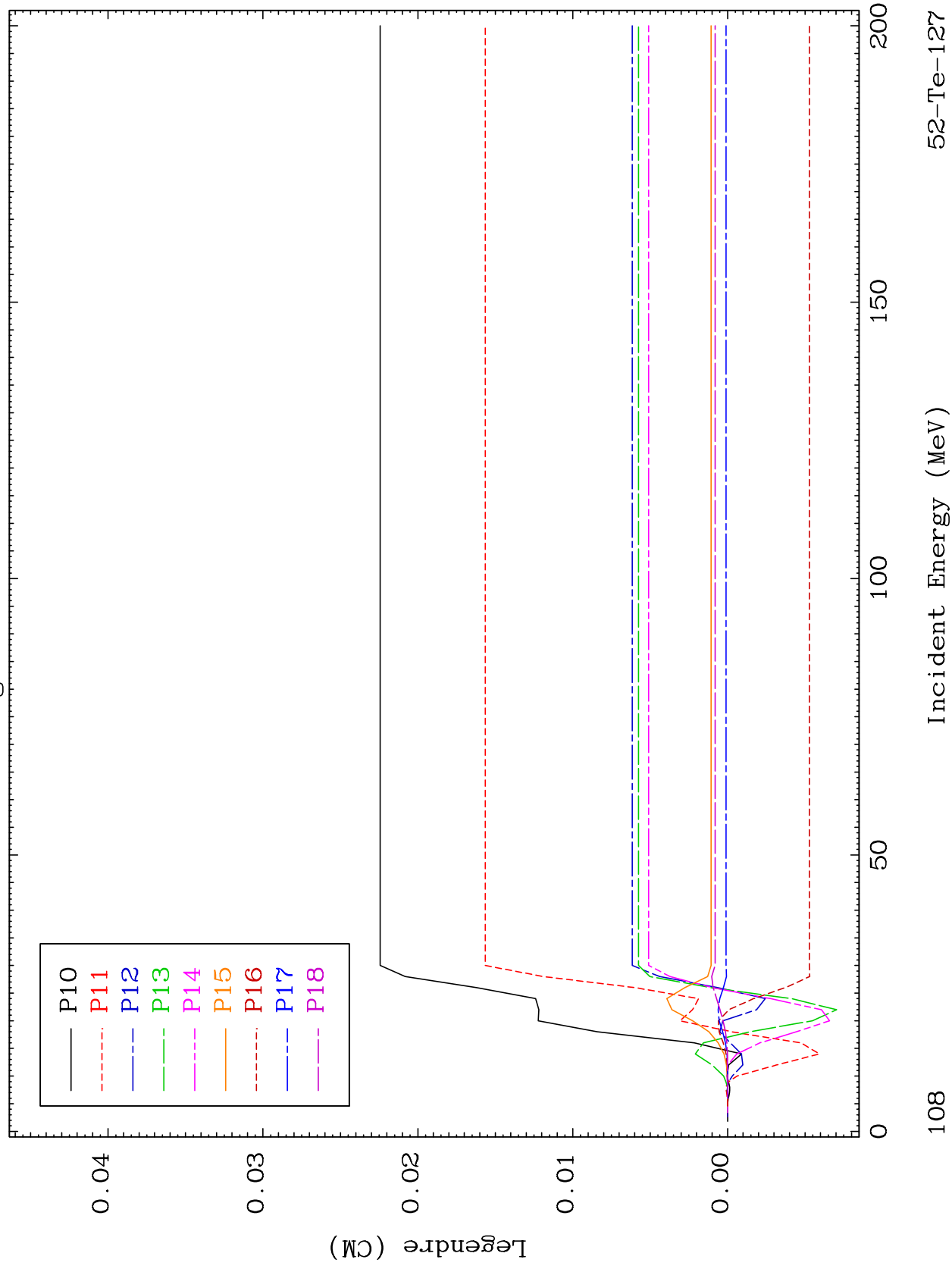




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MT= 78 (n, n') Level
Legendre Coefficients

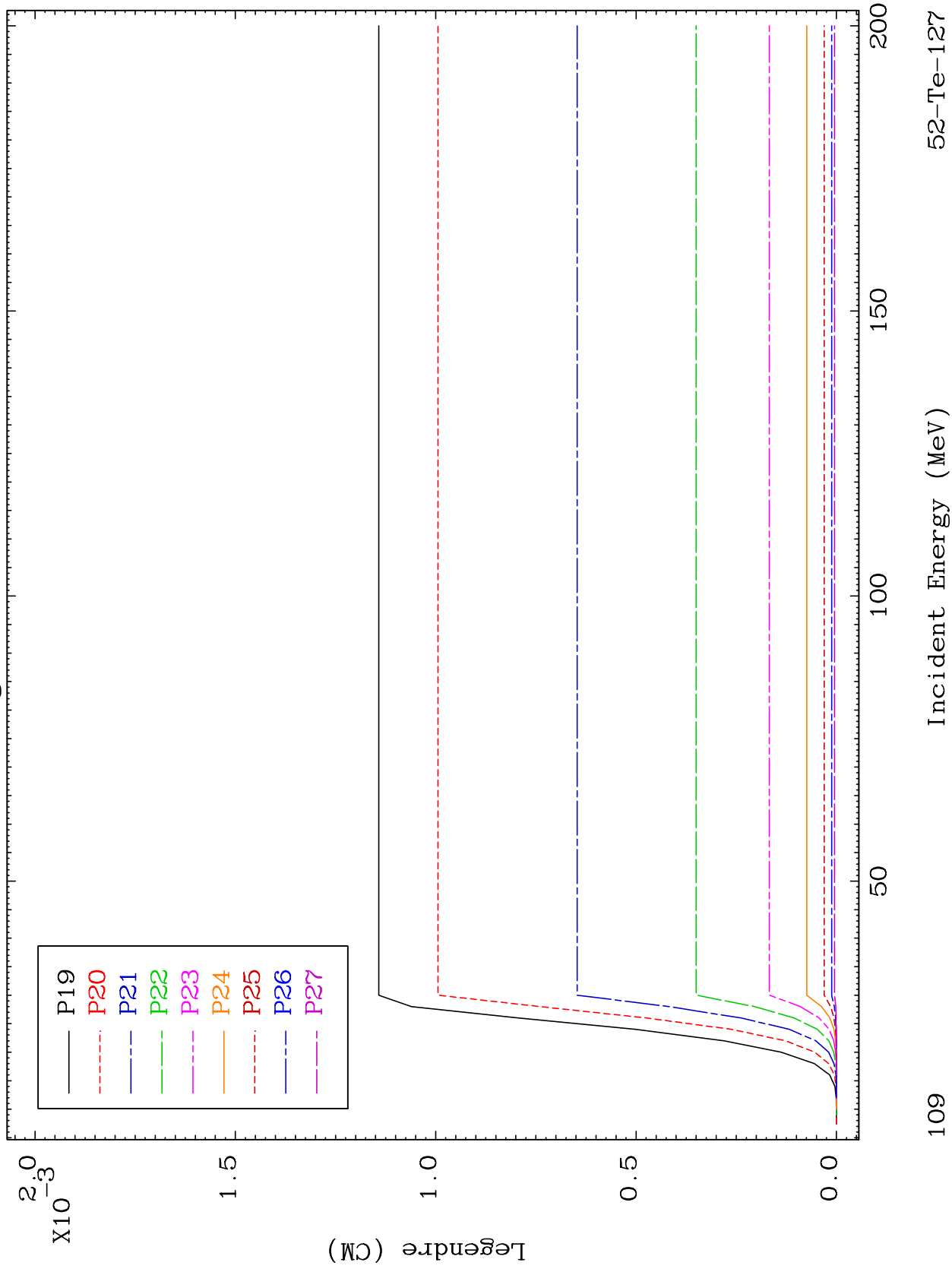
52-Te-127

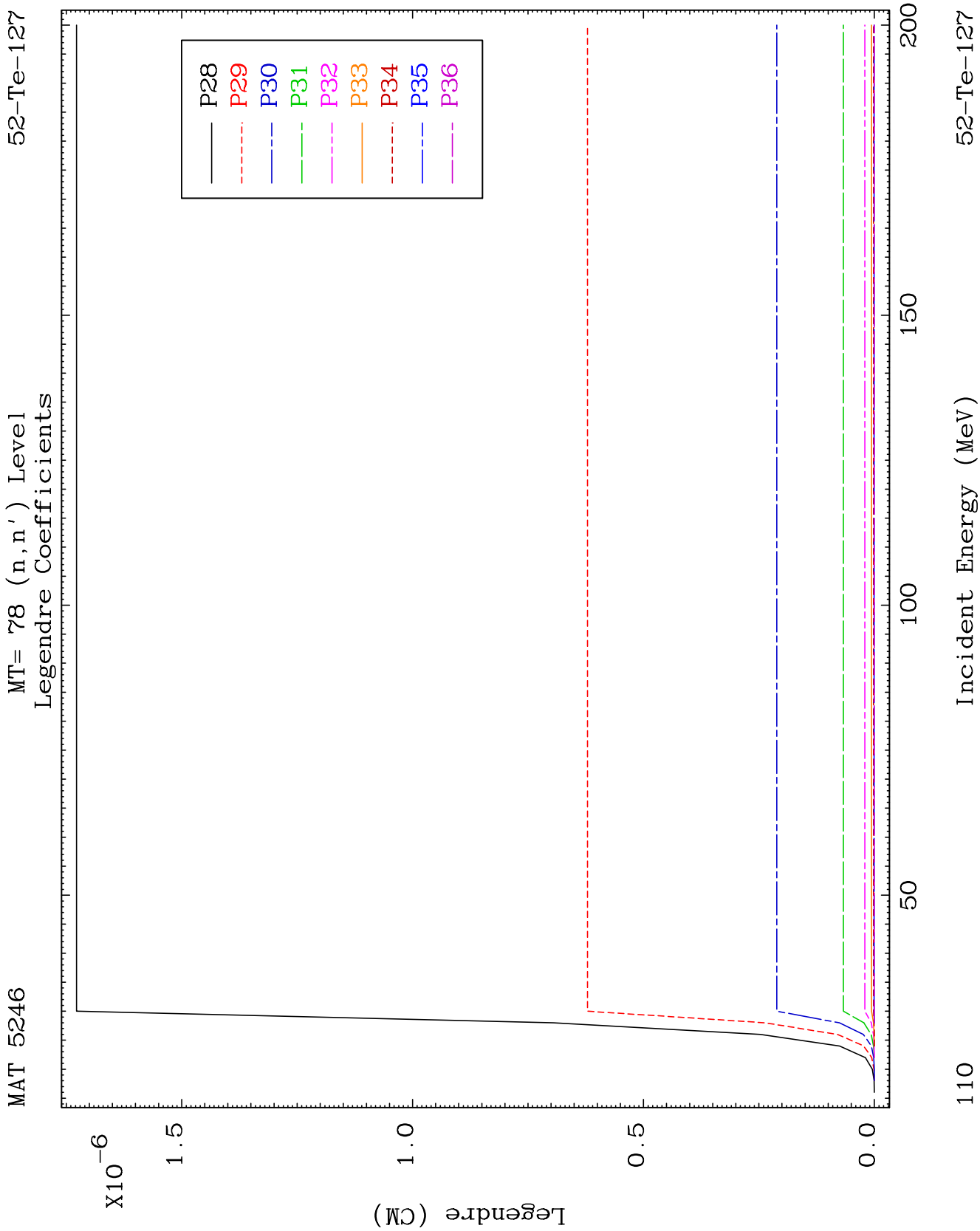


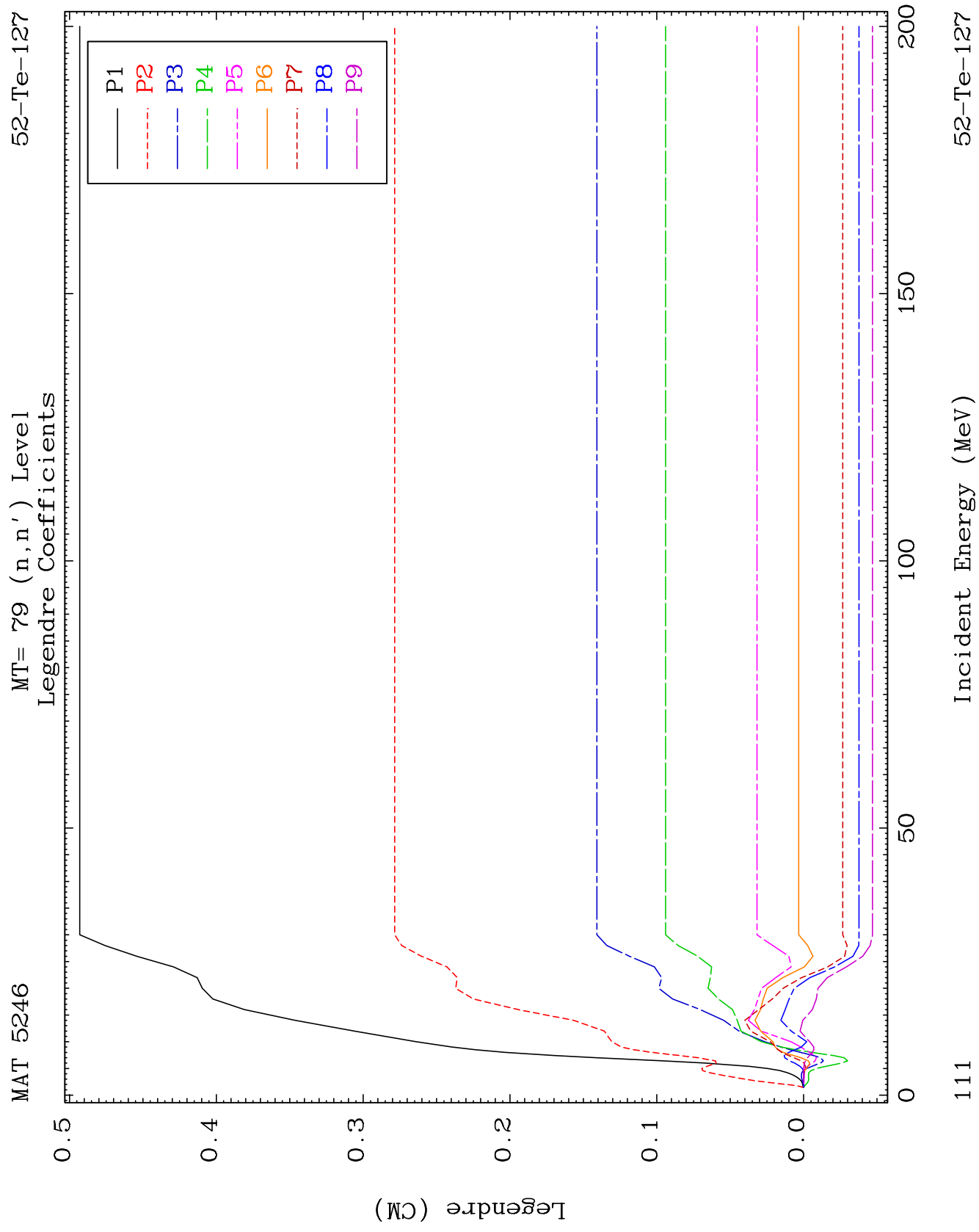
MAT 5246

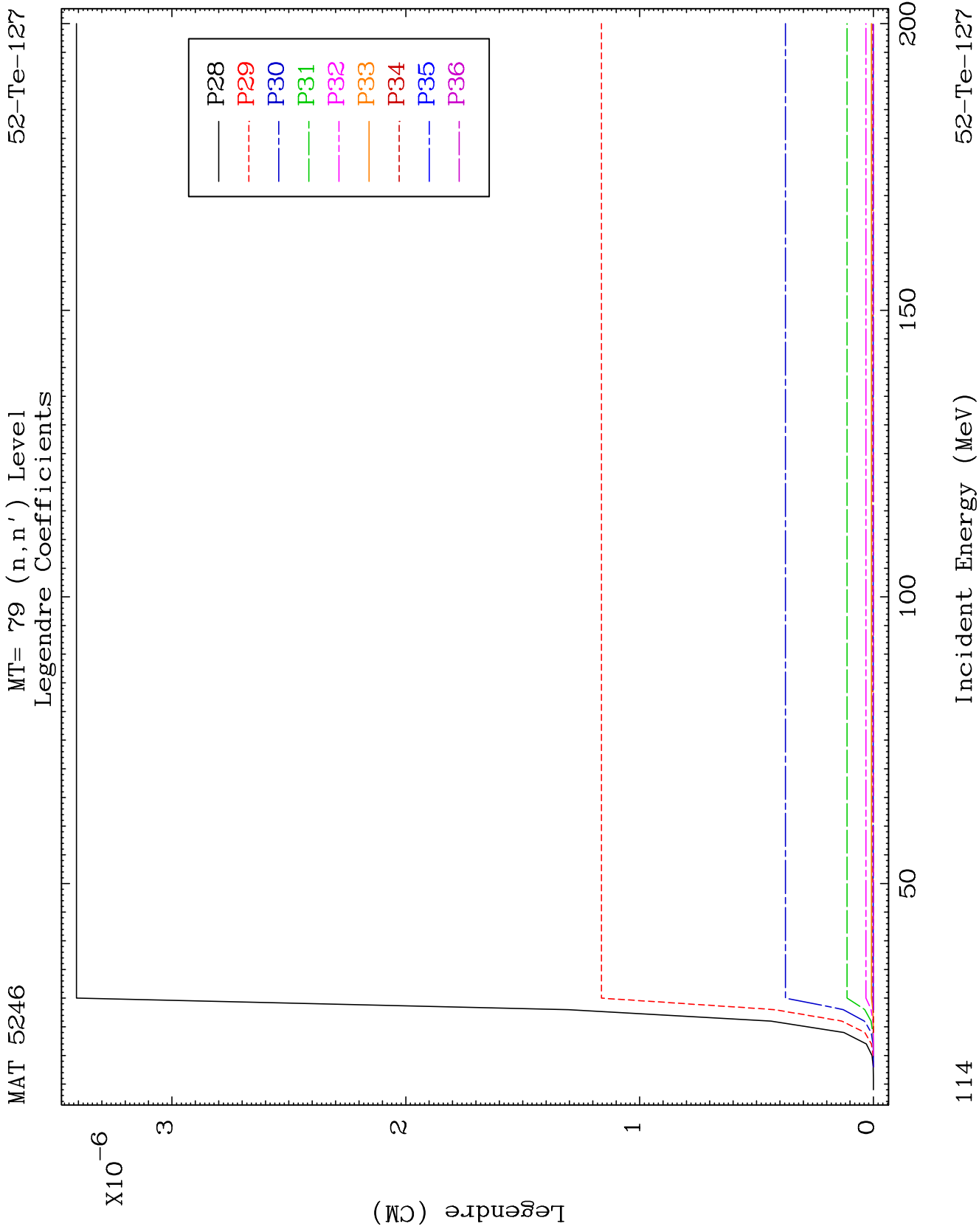
MT= 78 (n, n') Level
Legendre Coefficients

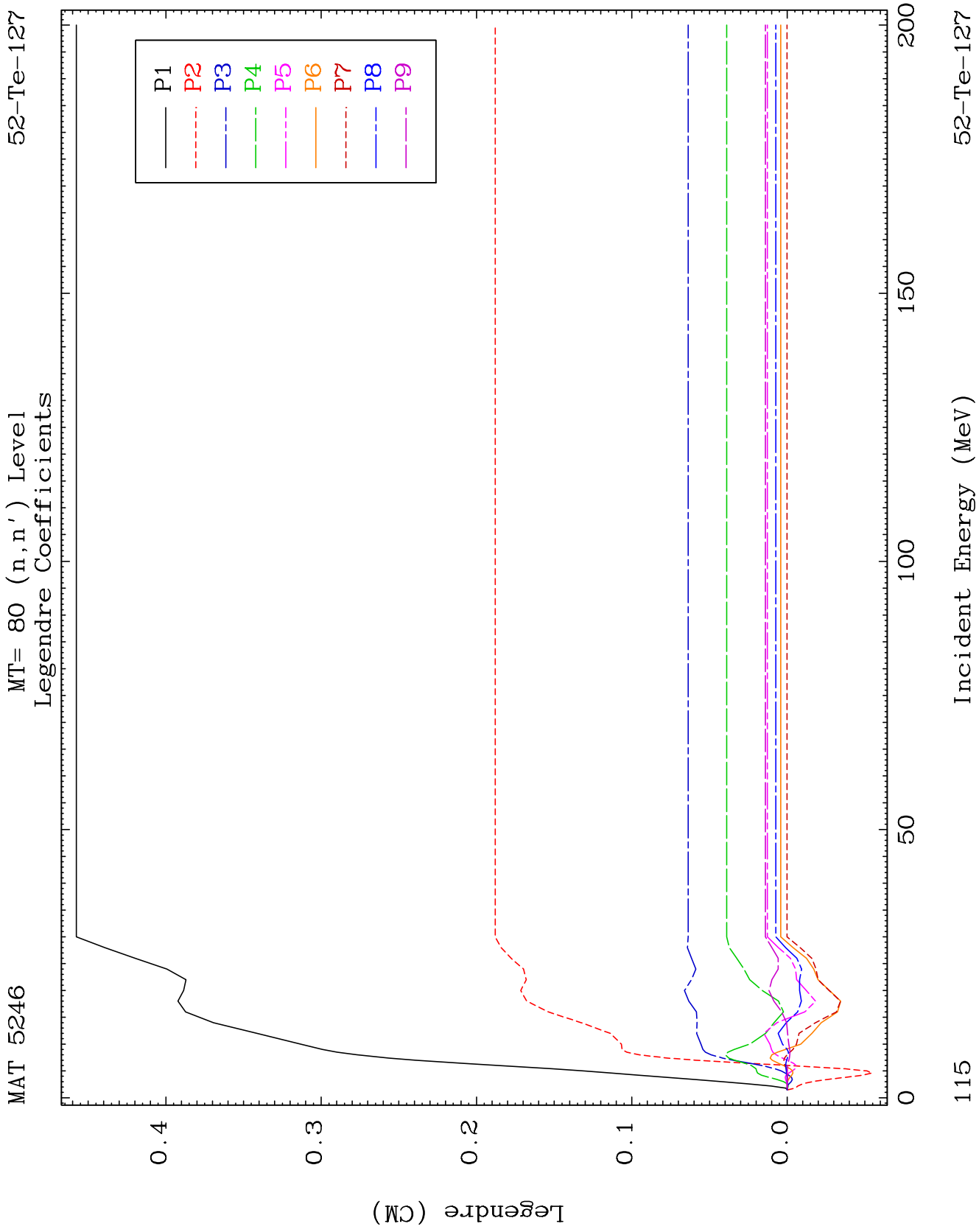
52-Te-127







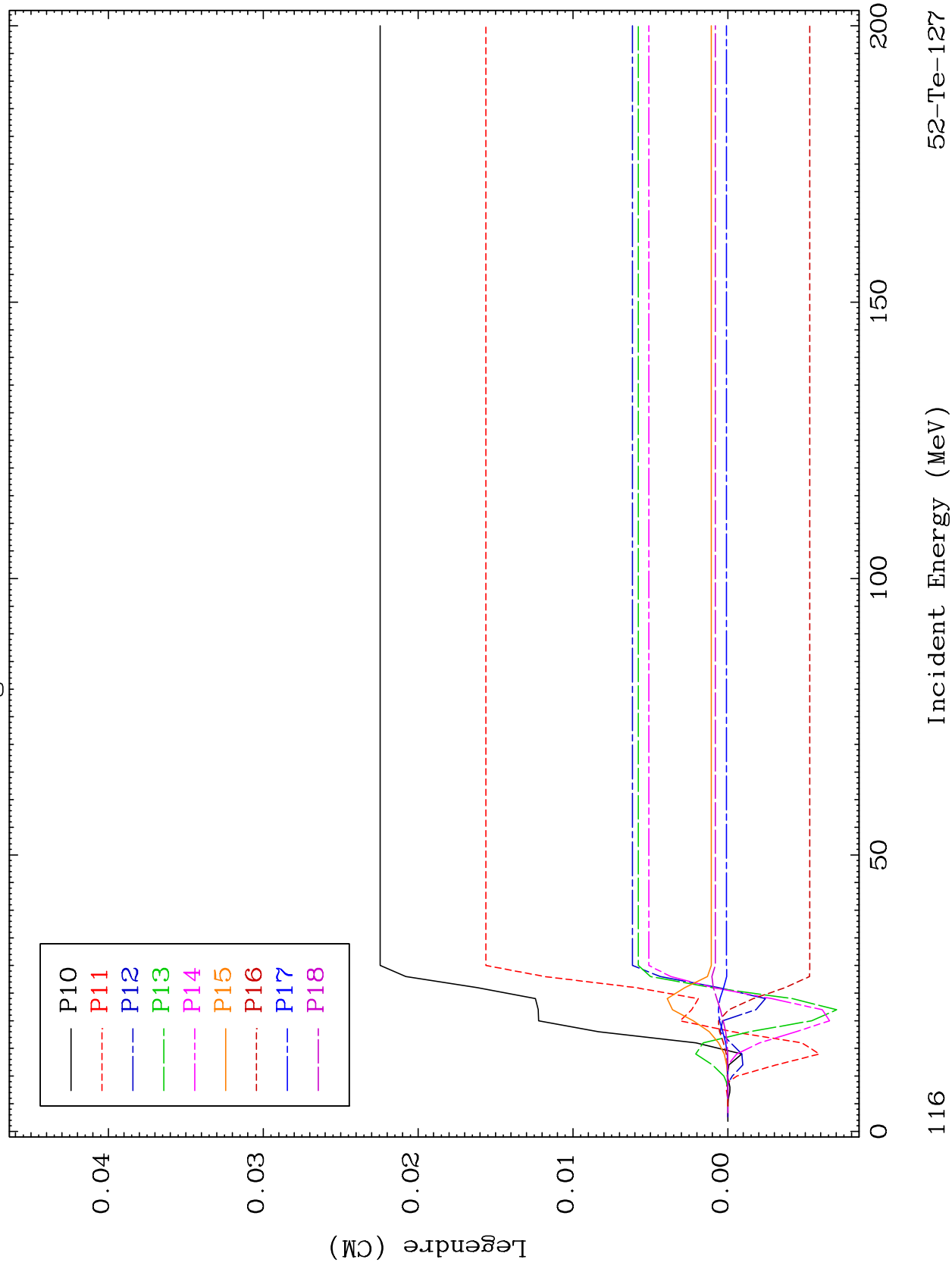


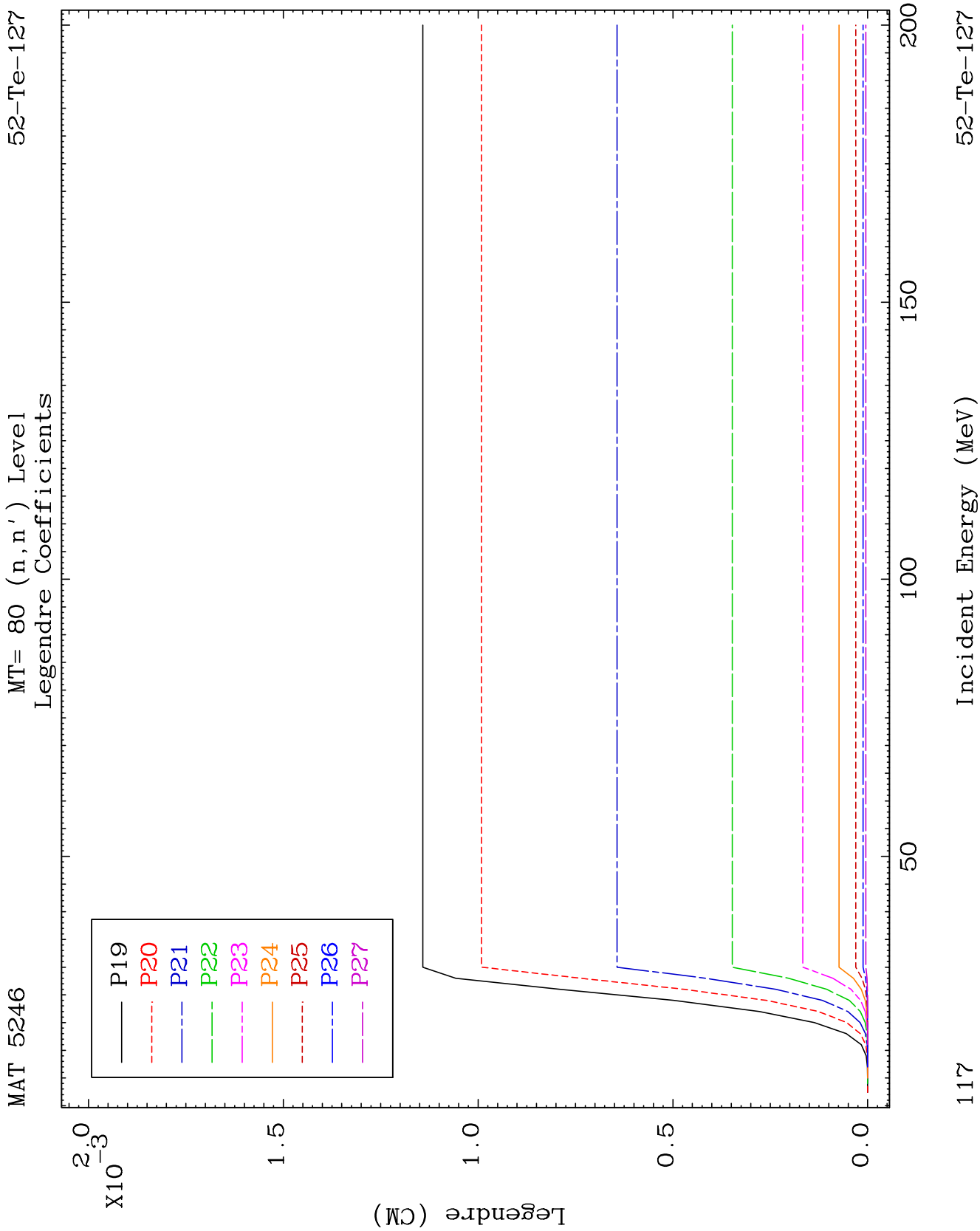


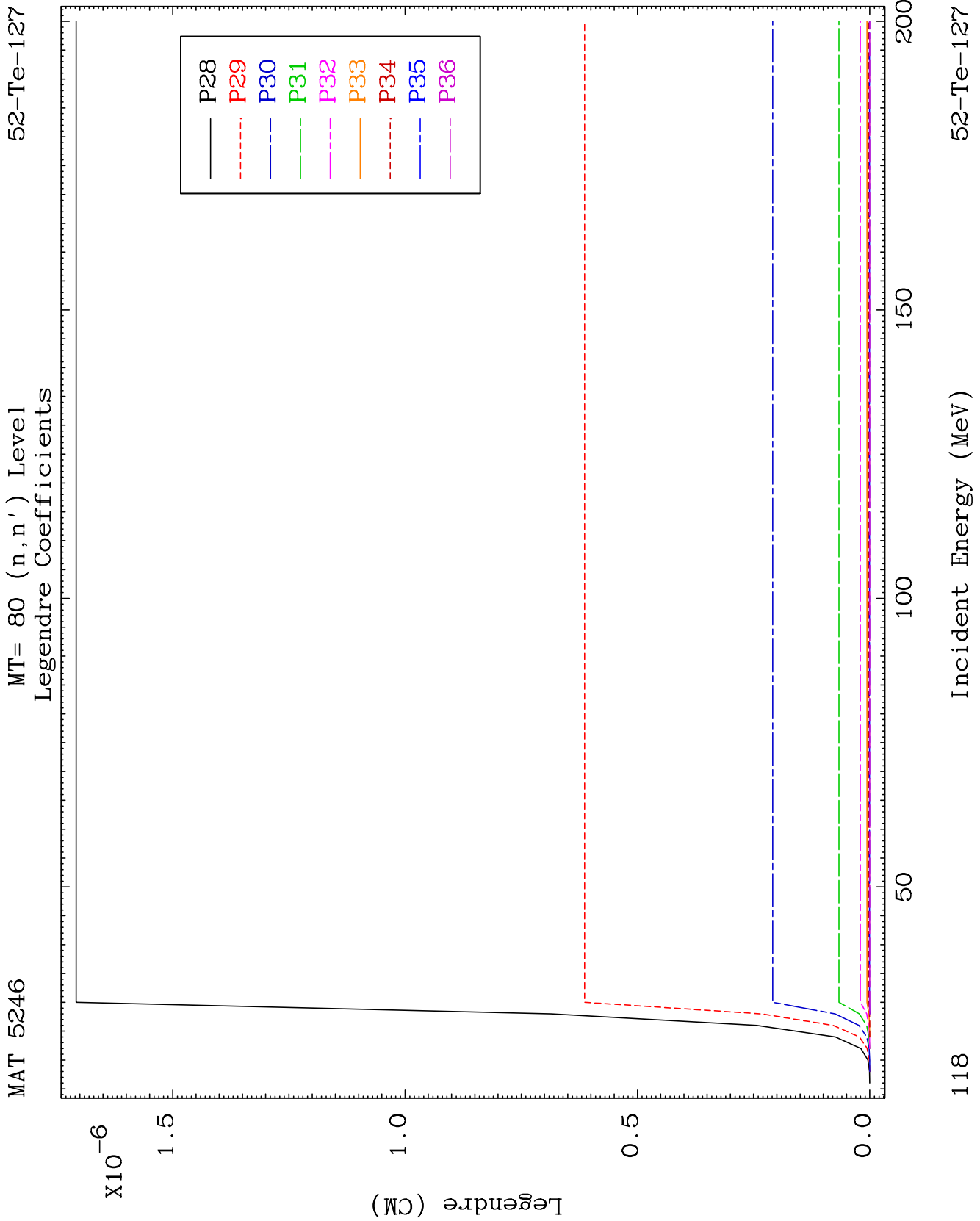
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MT= 80 (n, n') Level
Legendre Coefficients

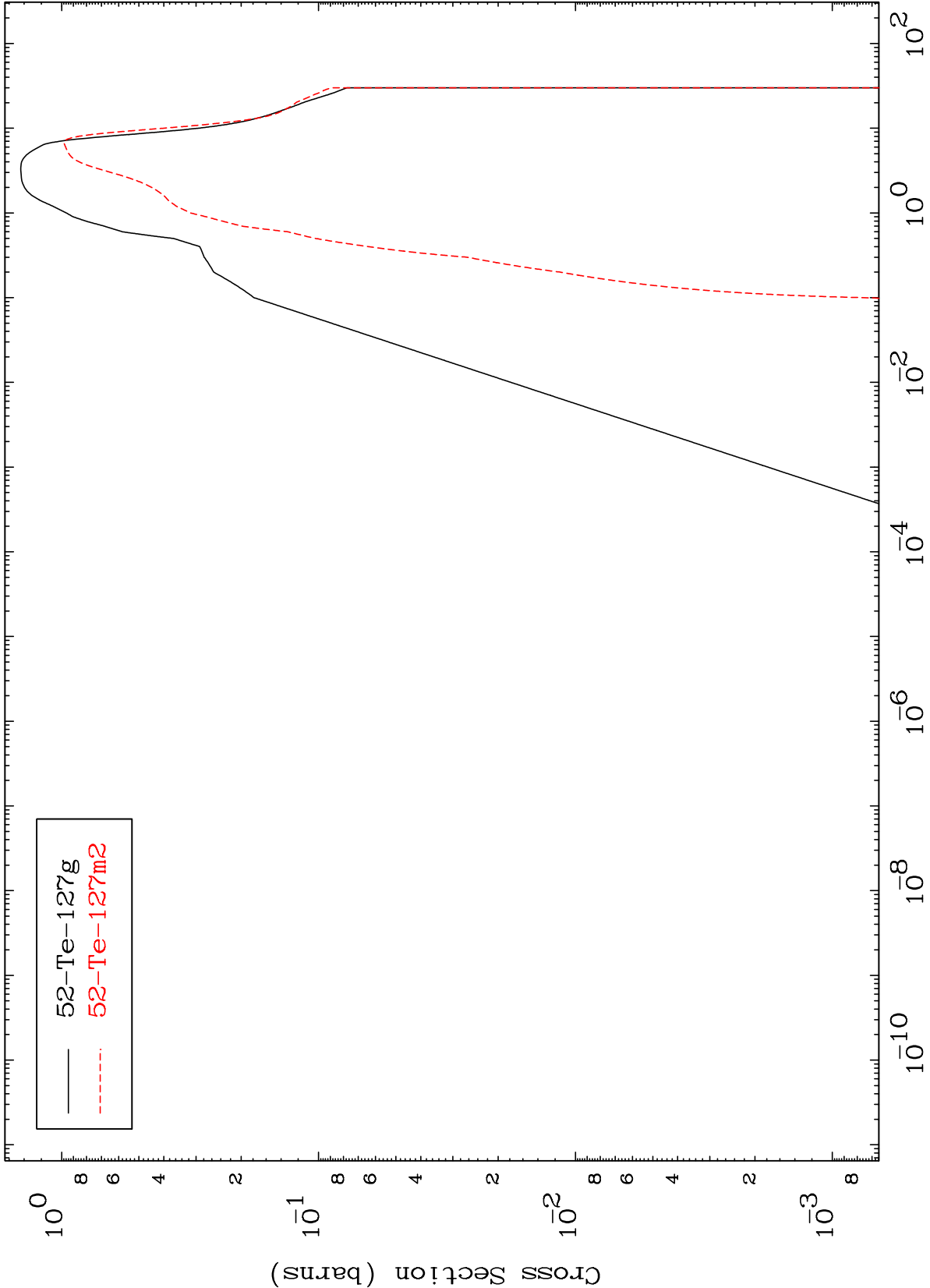
52-Te-127

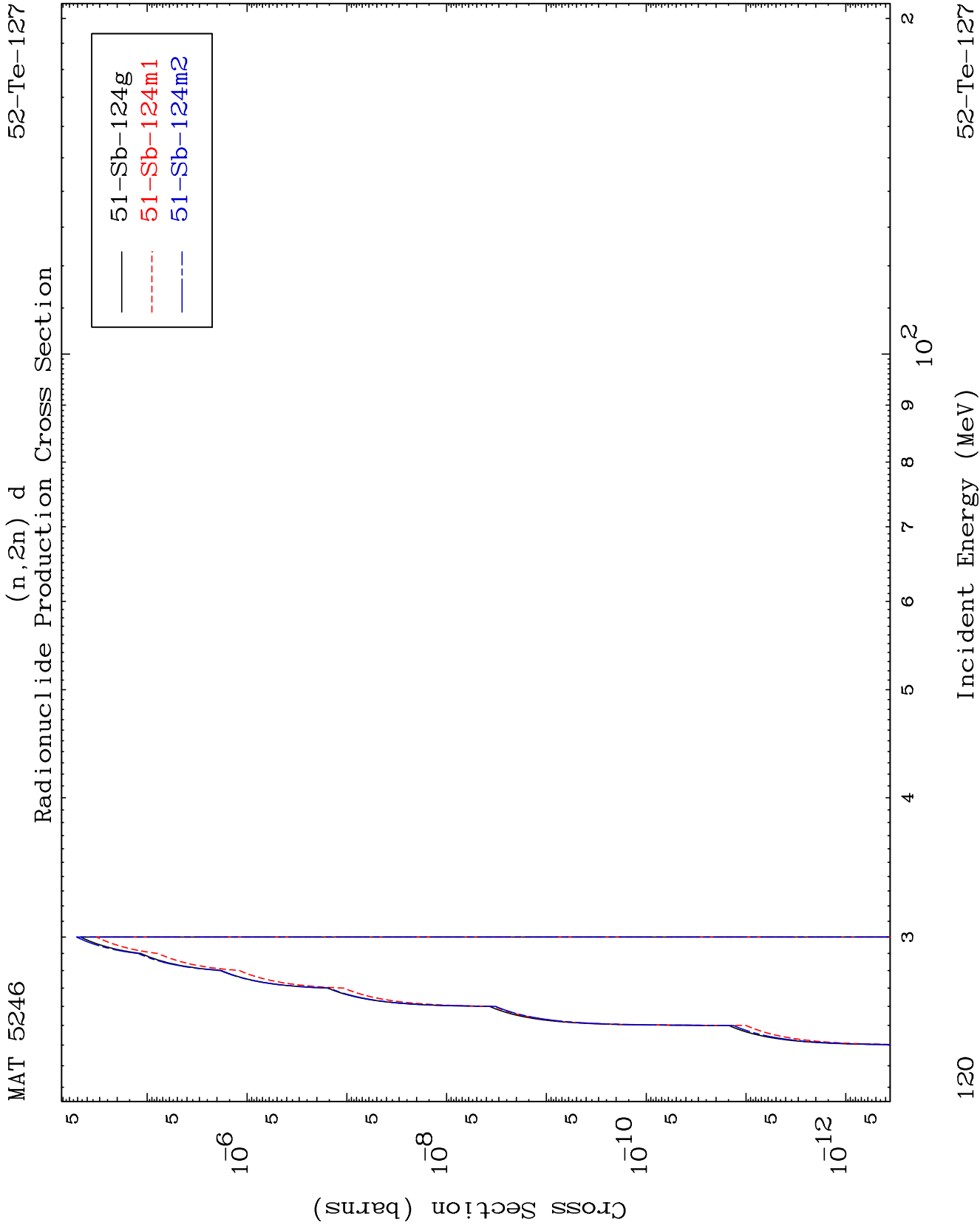


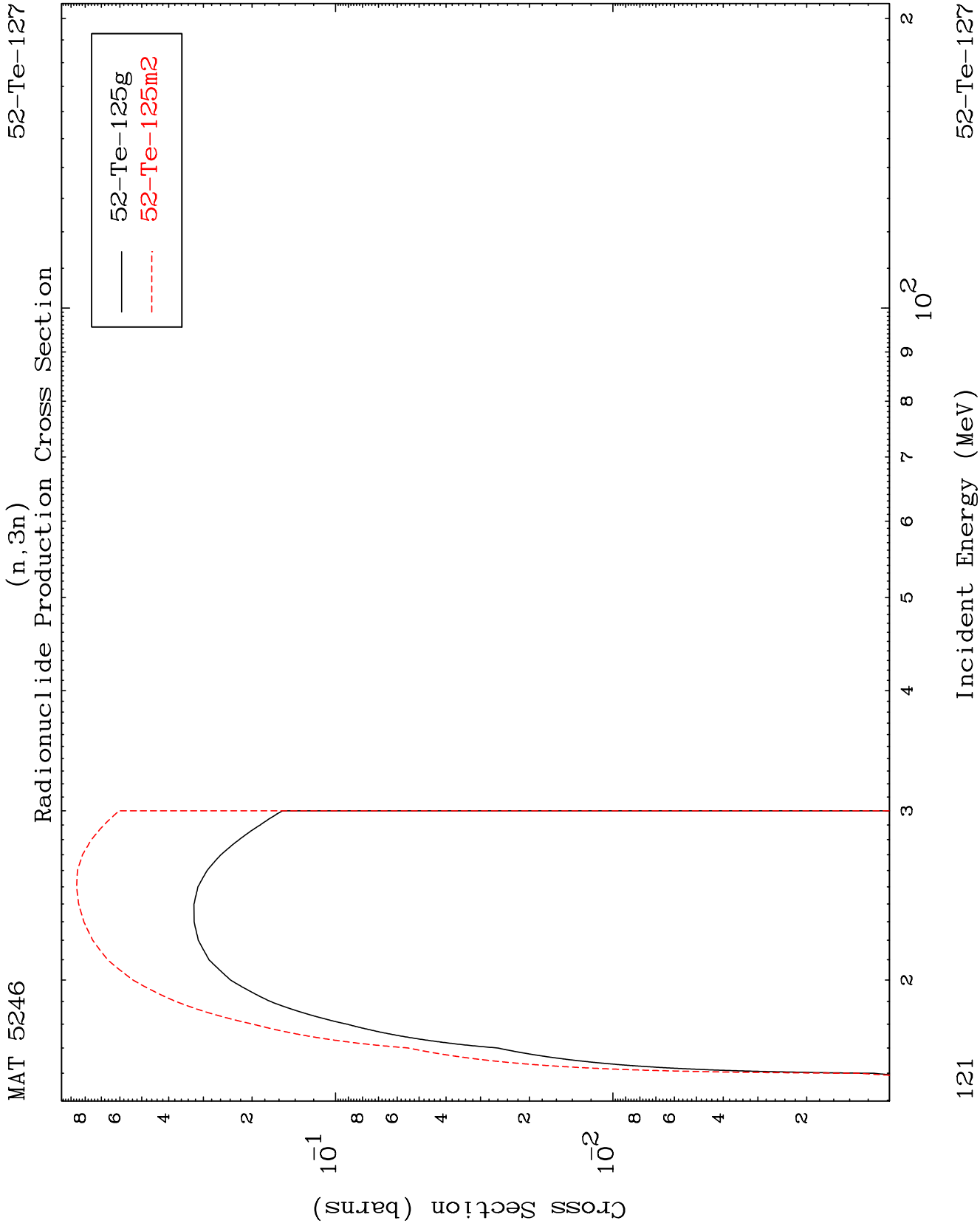


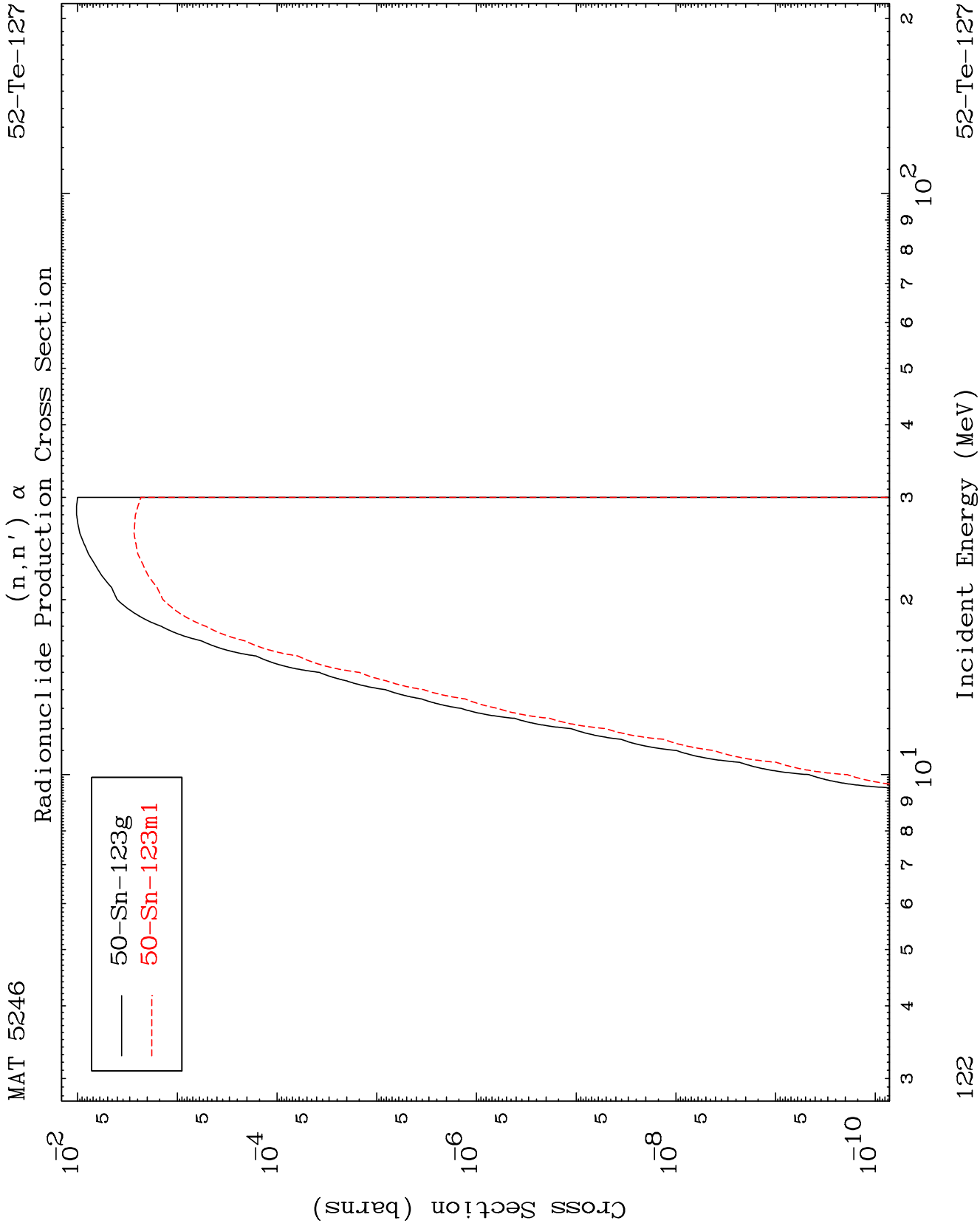


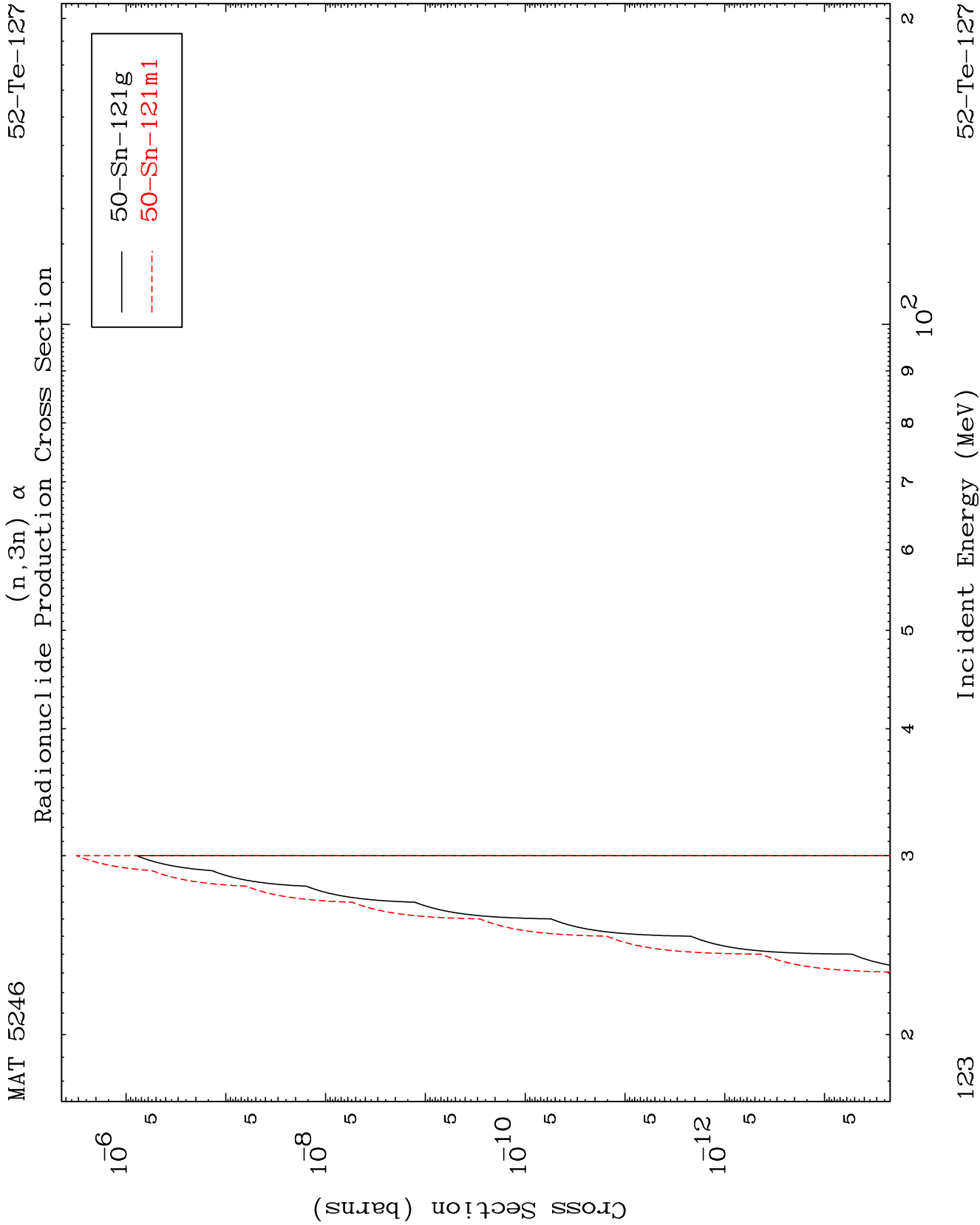
Inelastic
Radionuclide Production Cross Section

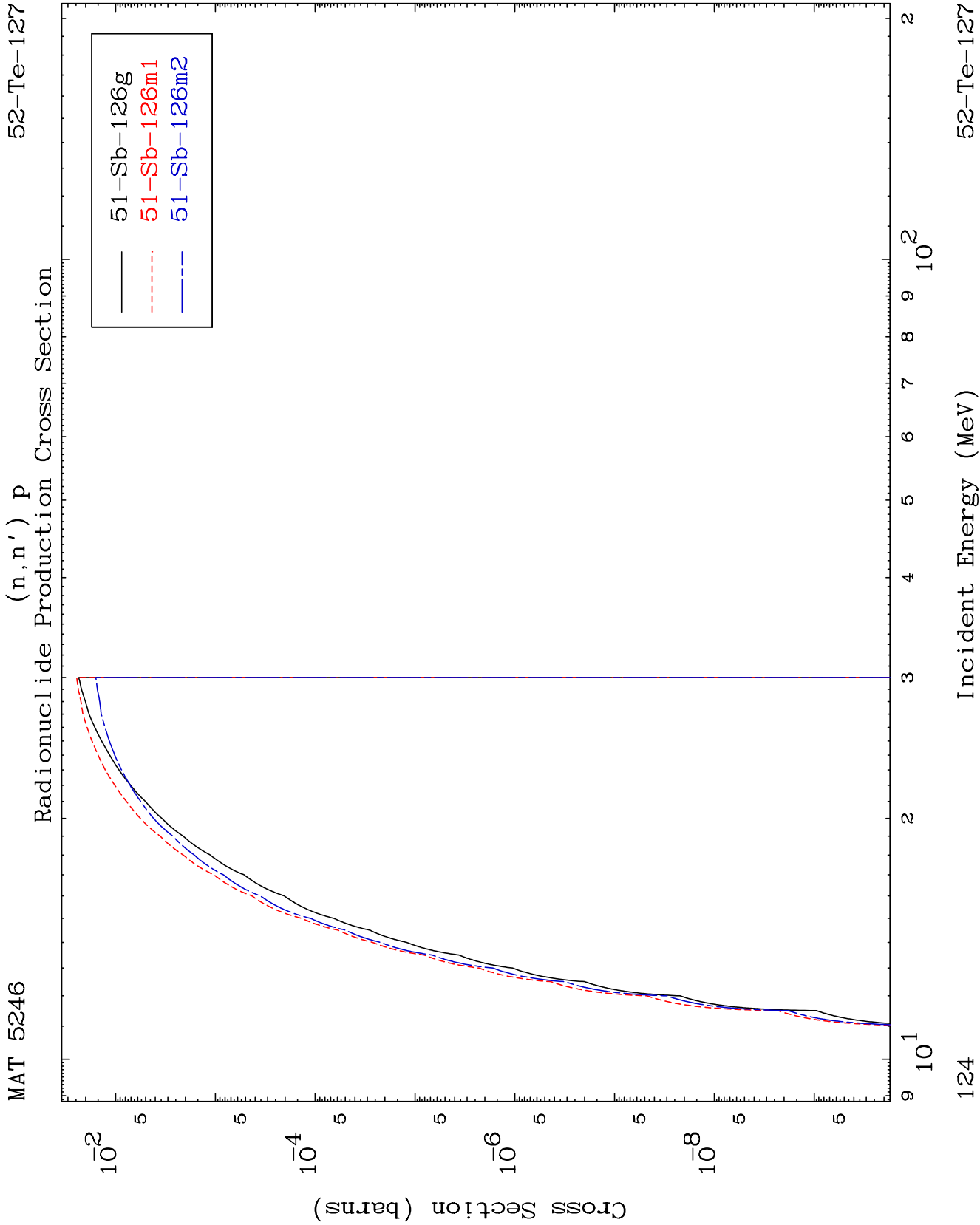


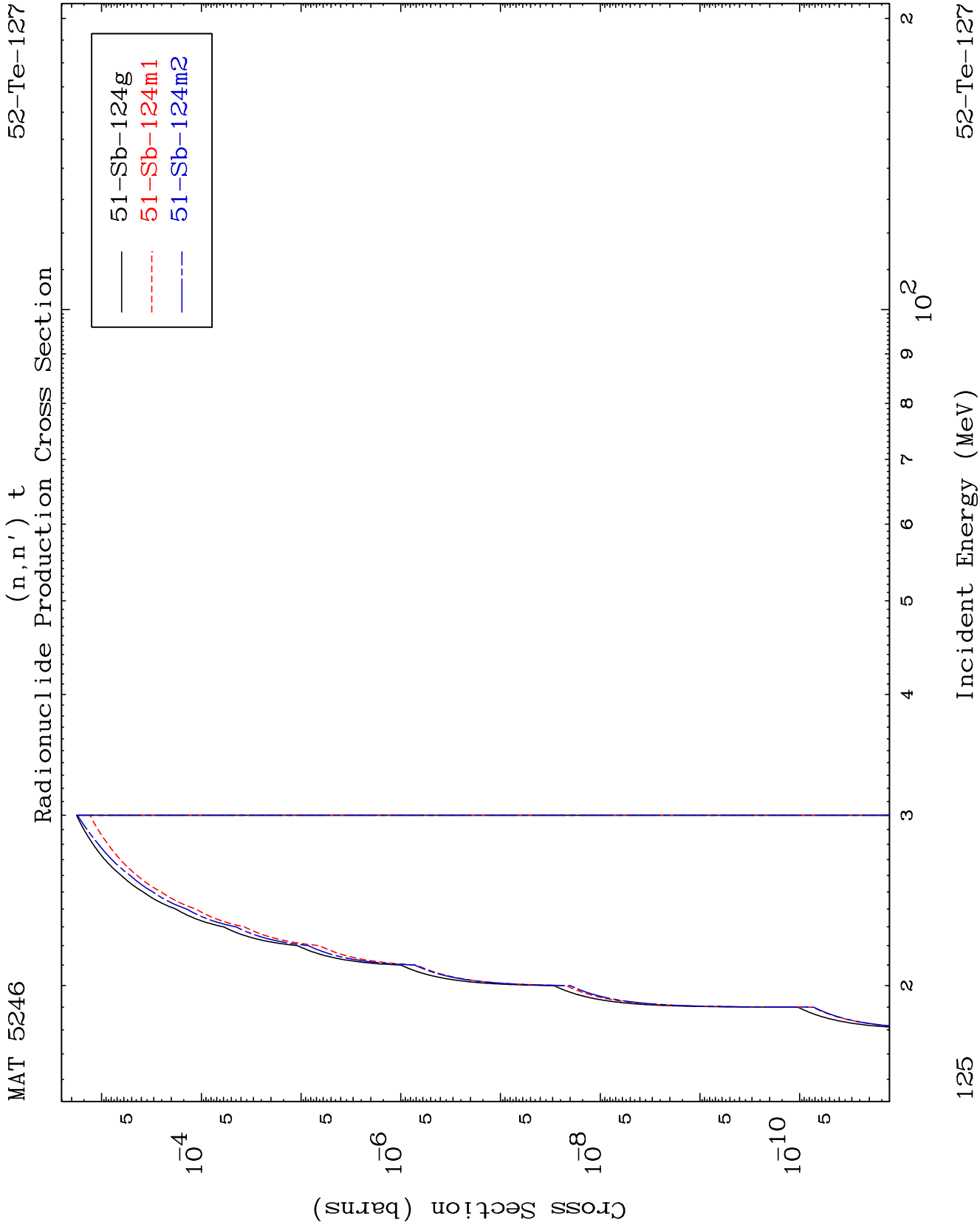


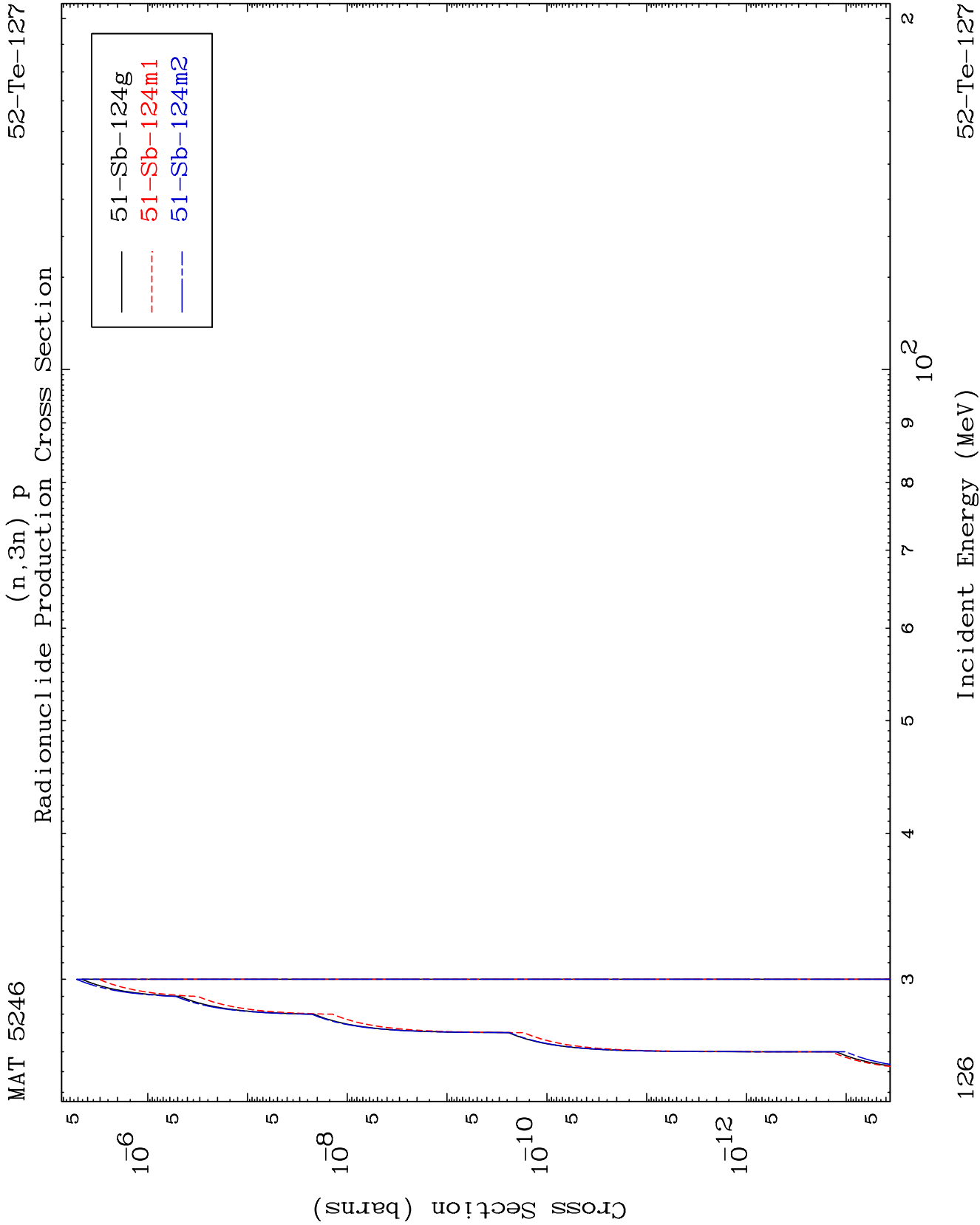








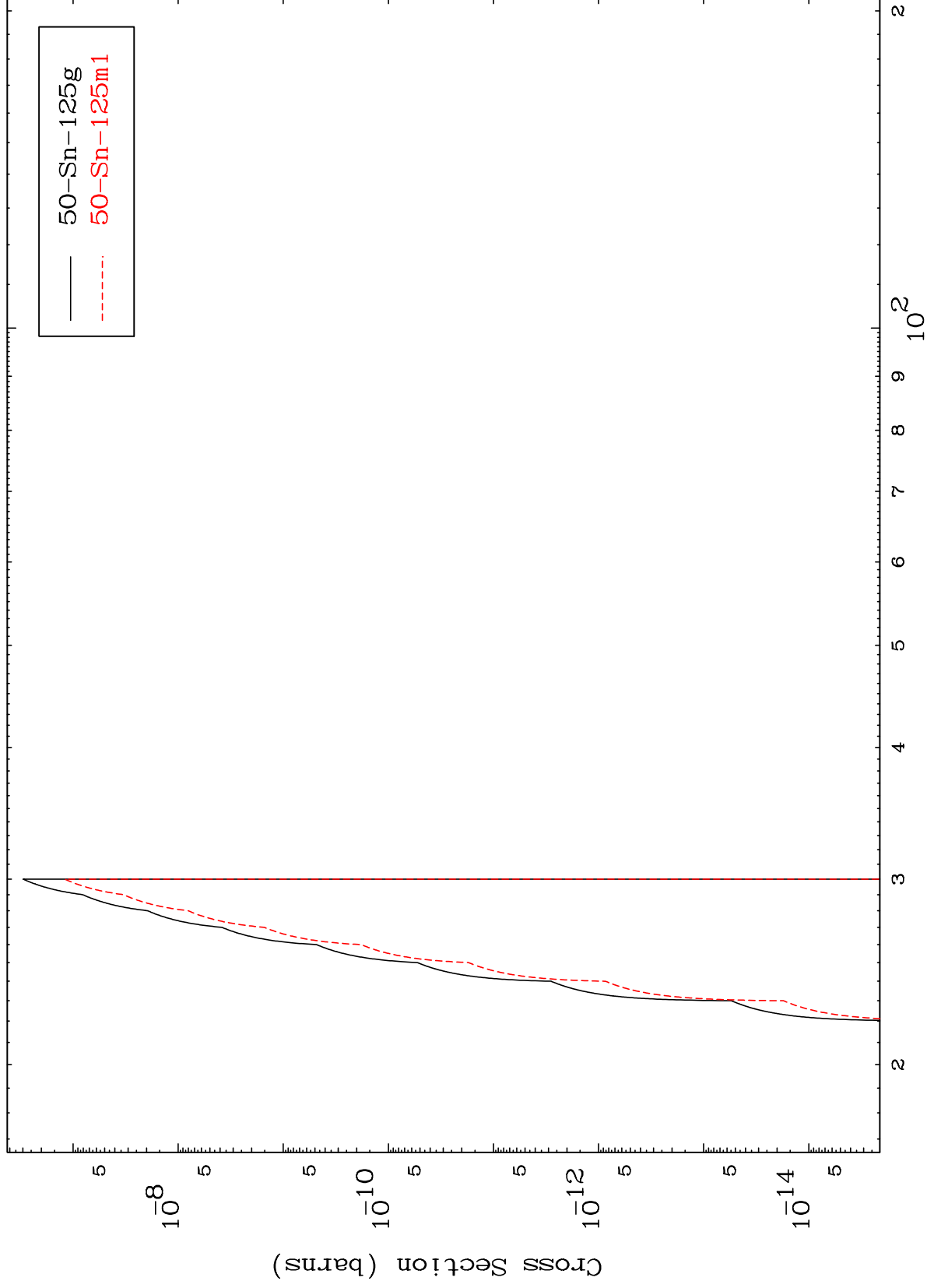




MAT 5246

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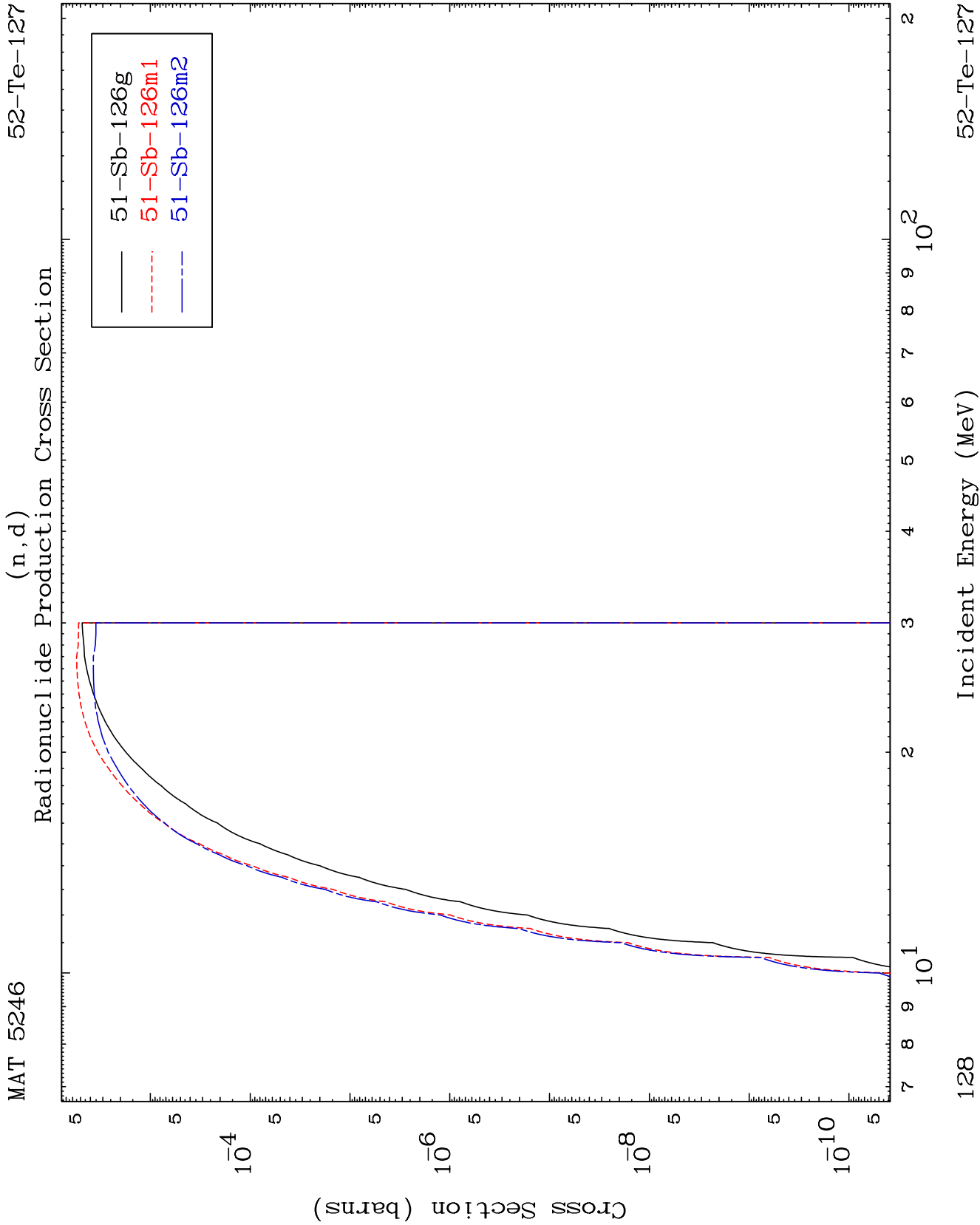
(n,2n) p
Radionuclide Production Cross Section



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Incident Energy (MeV)

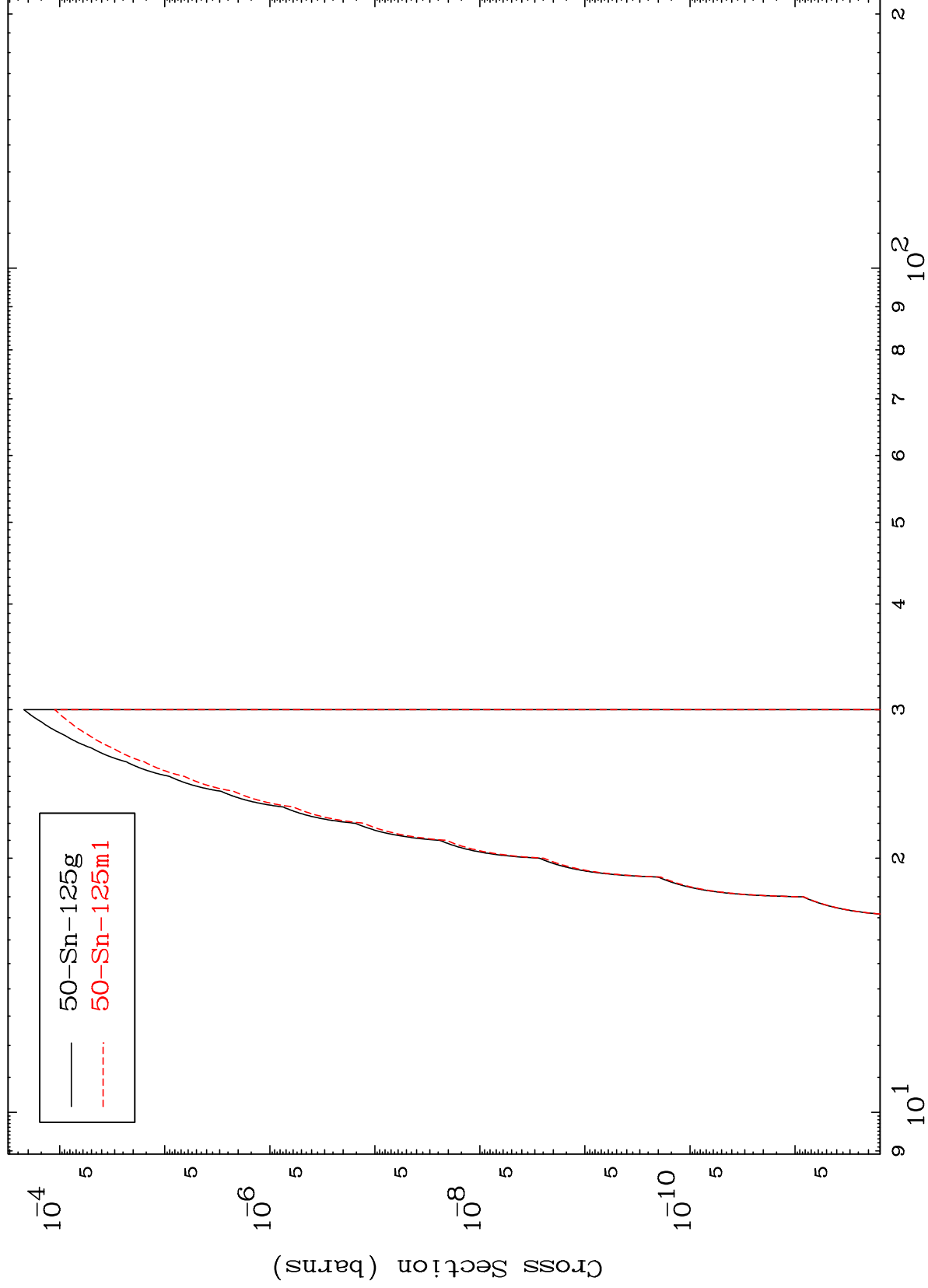
52-Te-127



MAT 5246

52-Te-127

Radionuclide Production Cross Section



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Incident Energy (MeV)

129

