

Program EVALPLOT
(Version 2021-1)

by

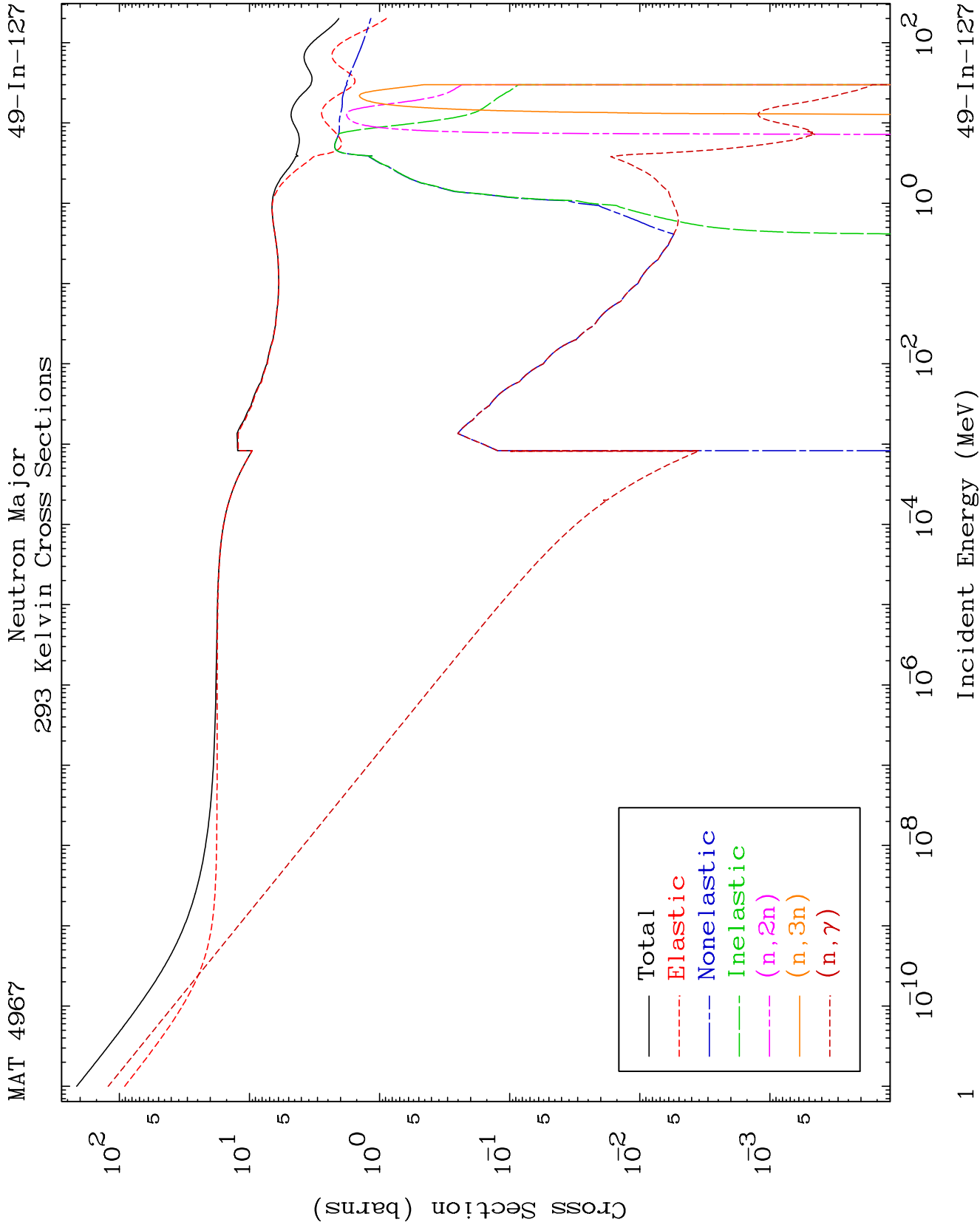
Dermott E. Cullen
(Present Contact Information)

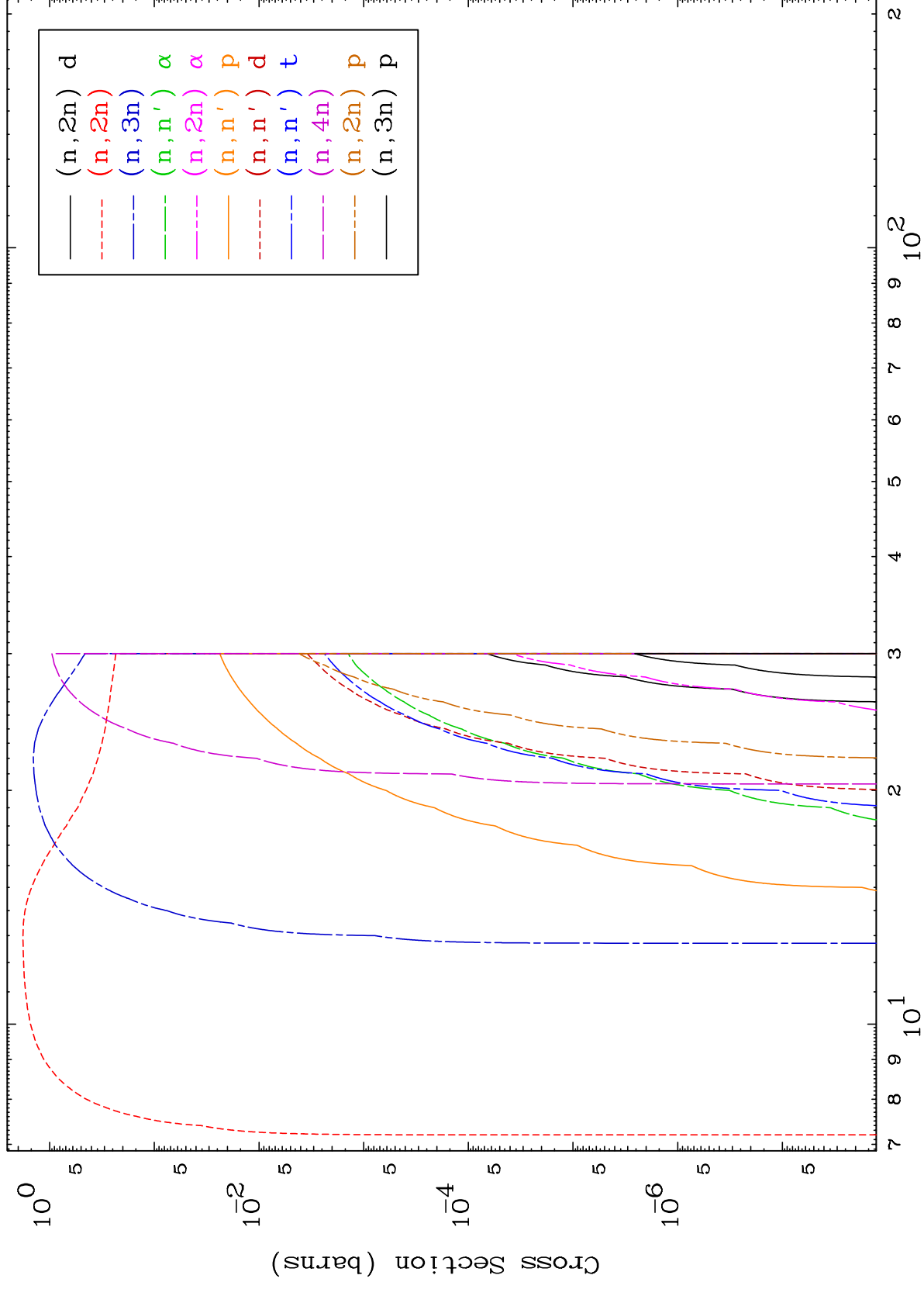
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

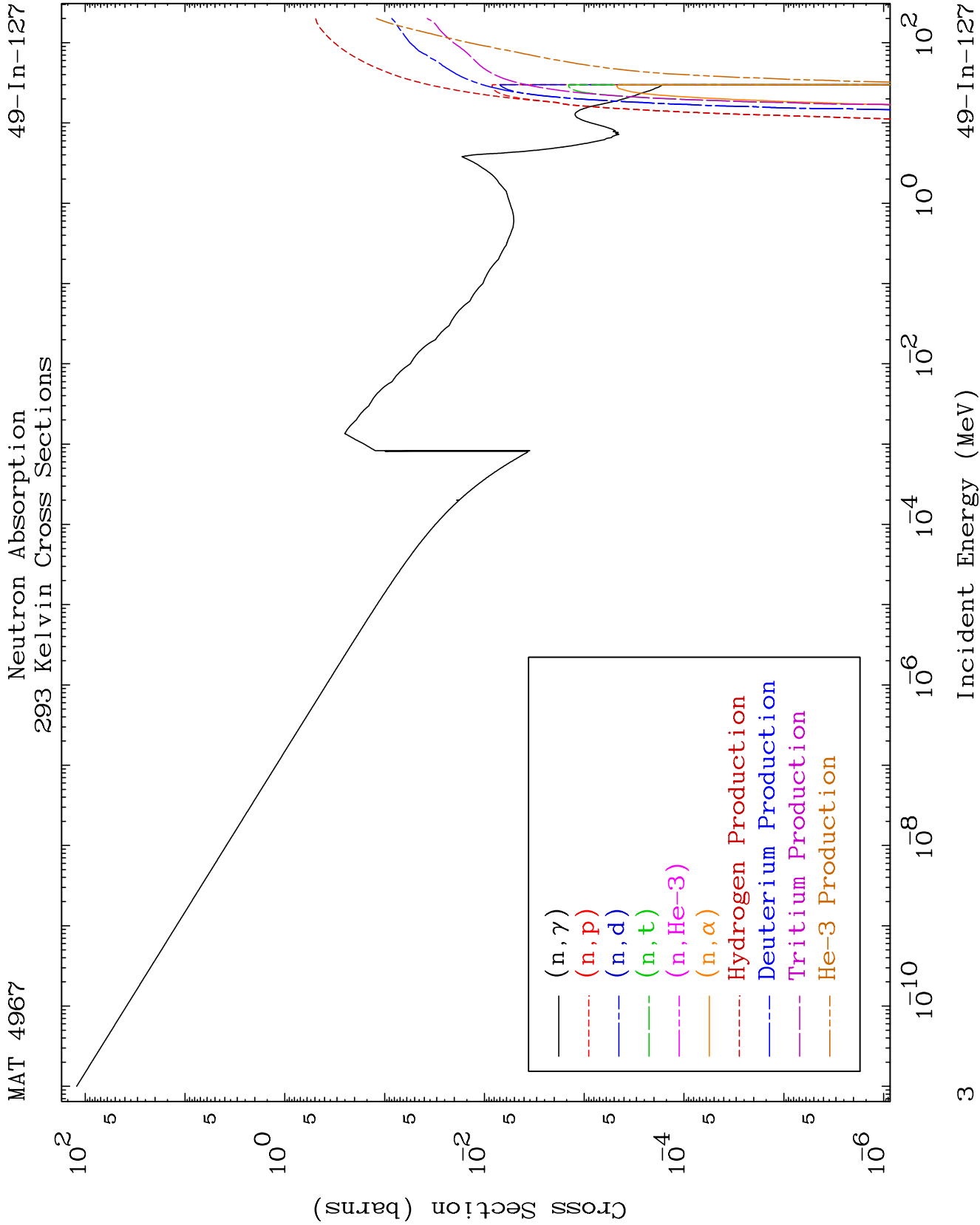
Tele: 925-443-1911

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

Press Mouse Button to Start



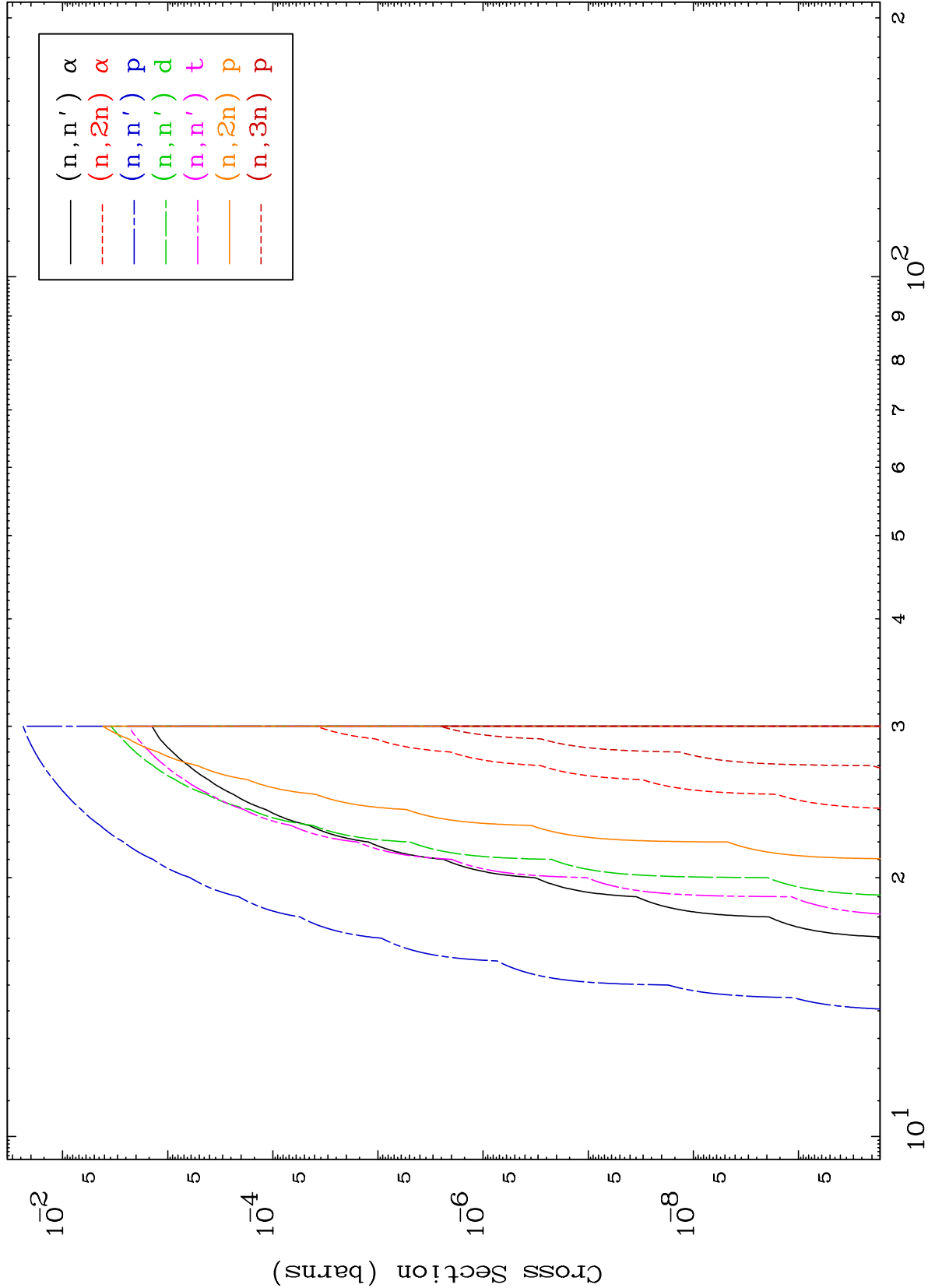




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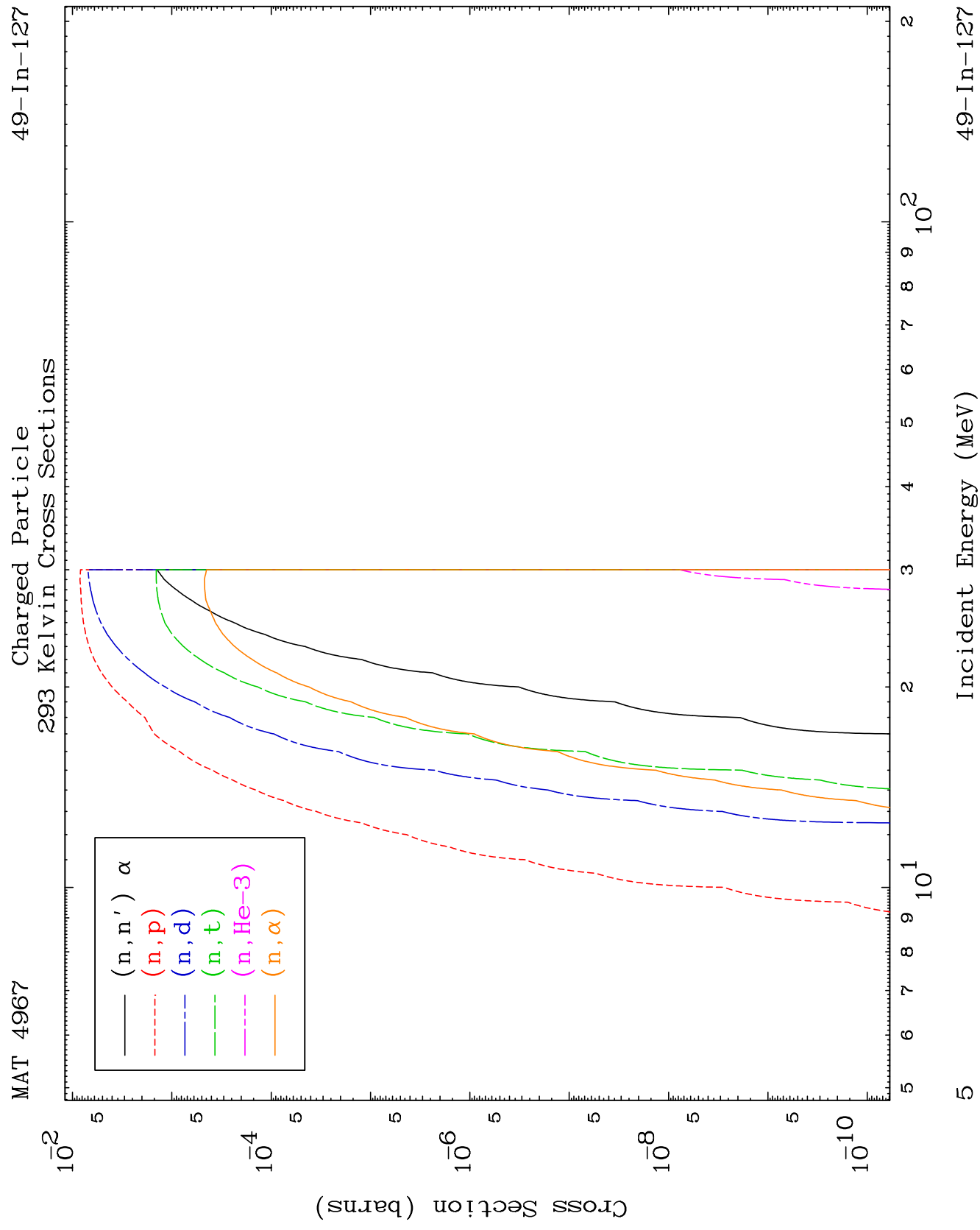
Charged Particle
293 Kelvin Cross Sections

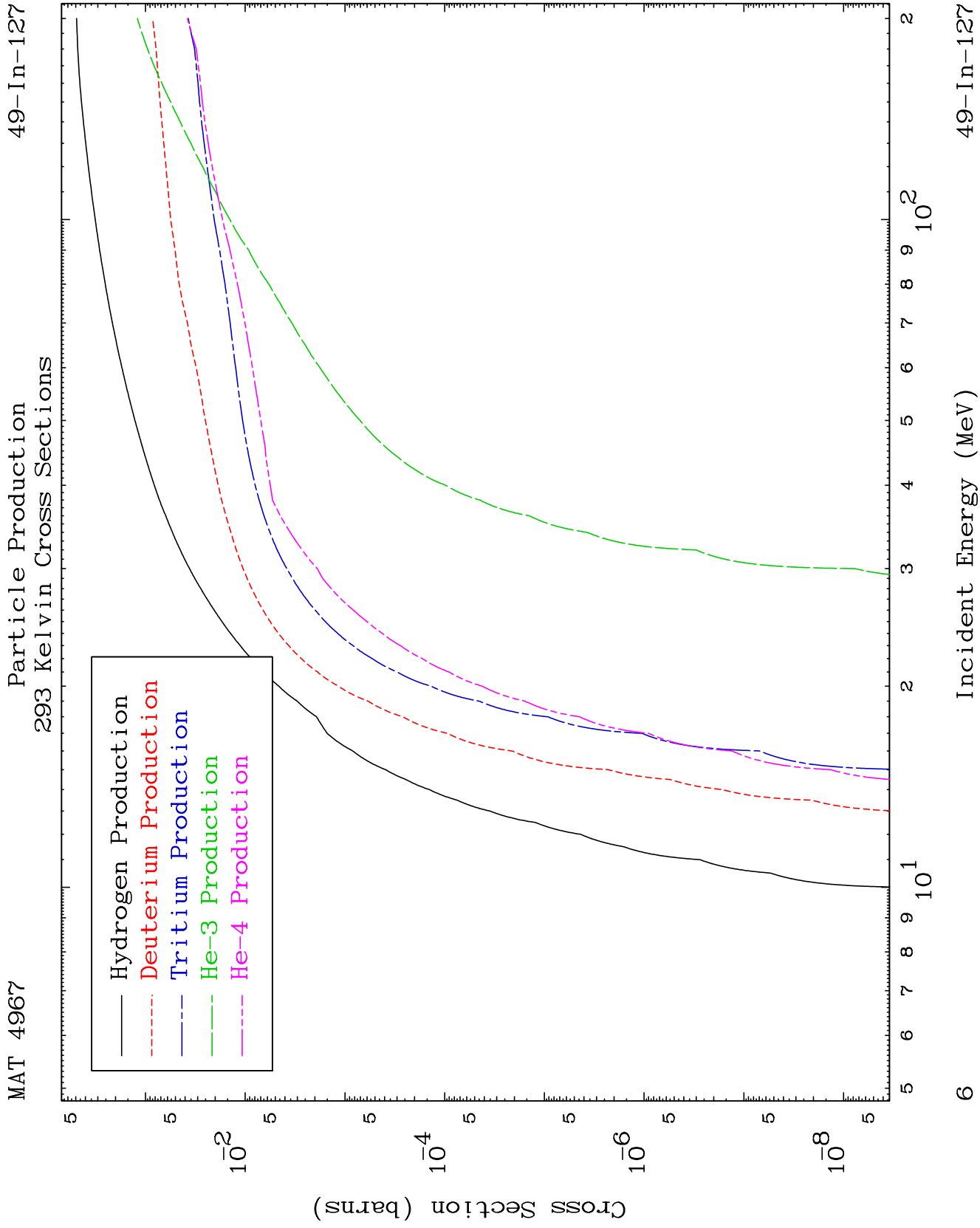
49-In-127

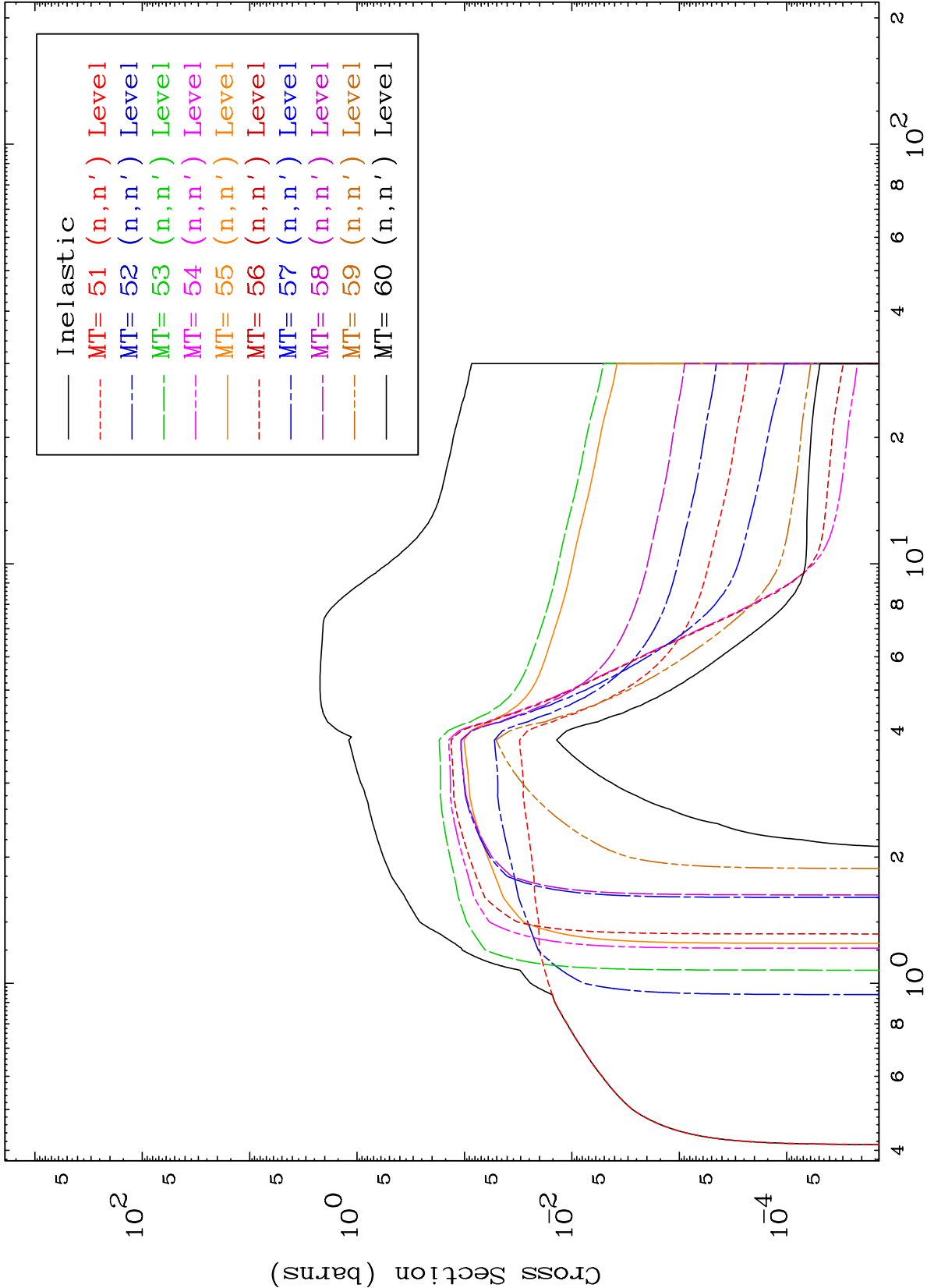


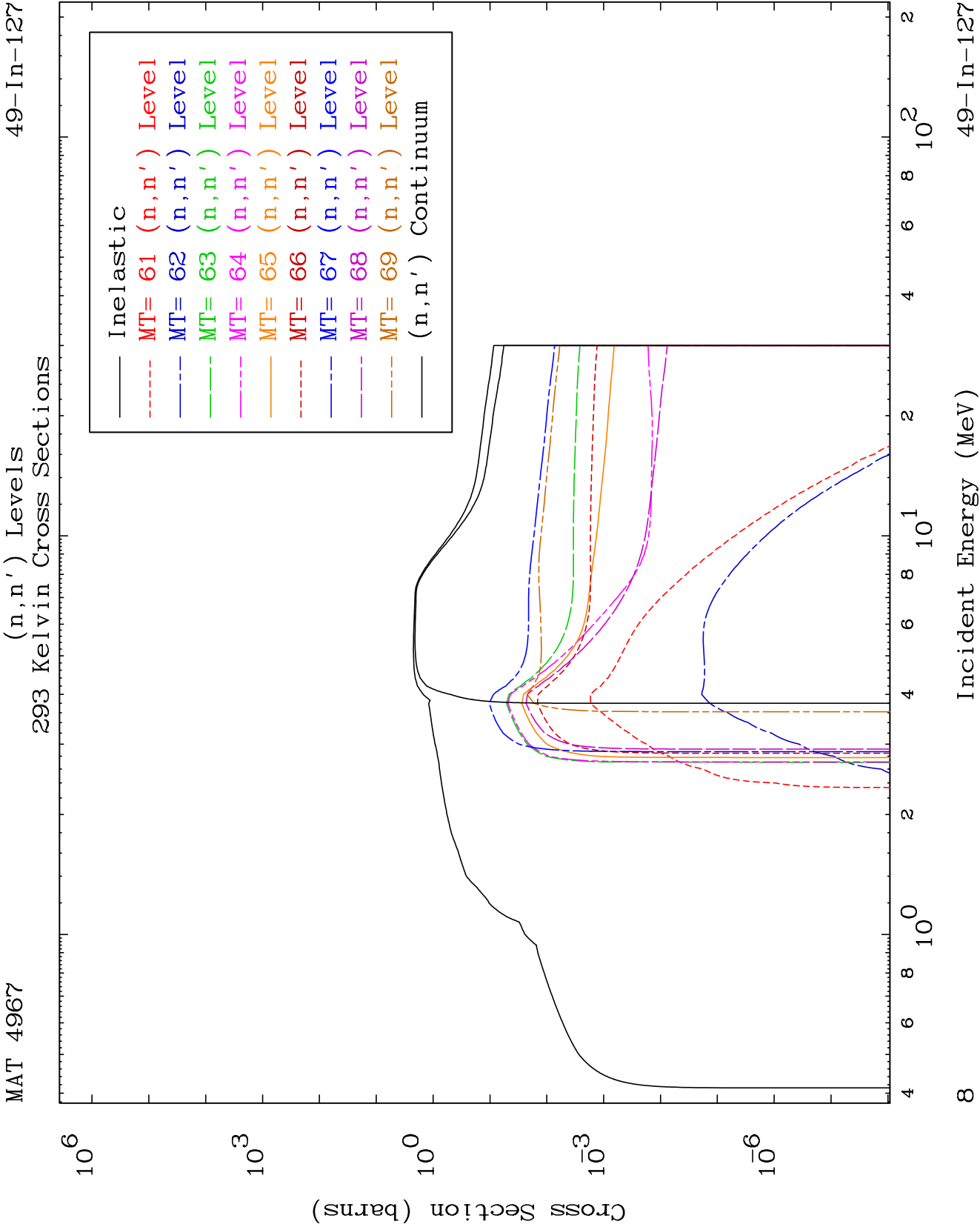
Incident Energy (MeV)

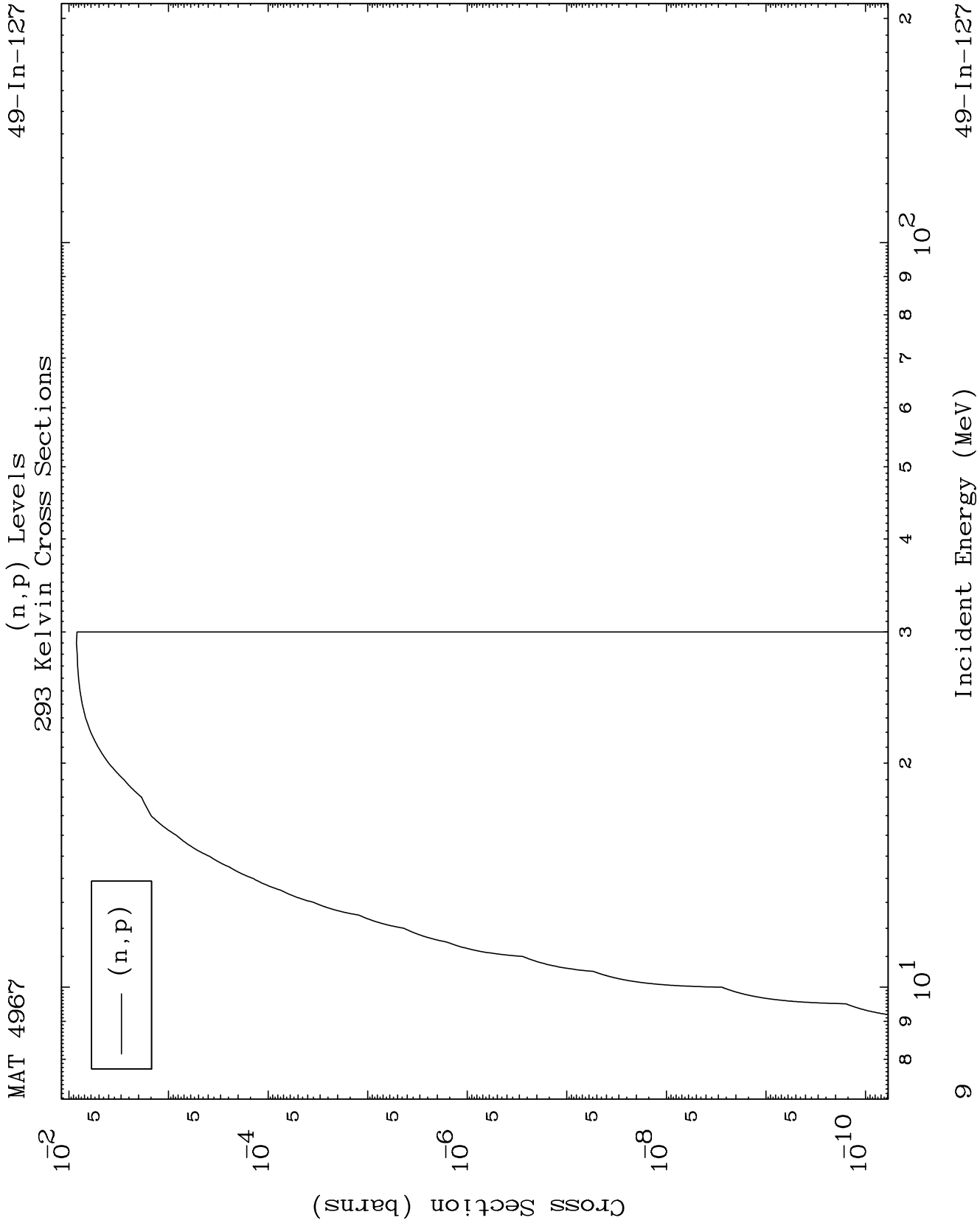
49-In-127







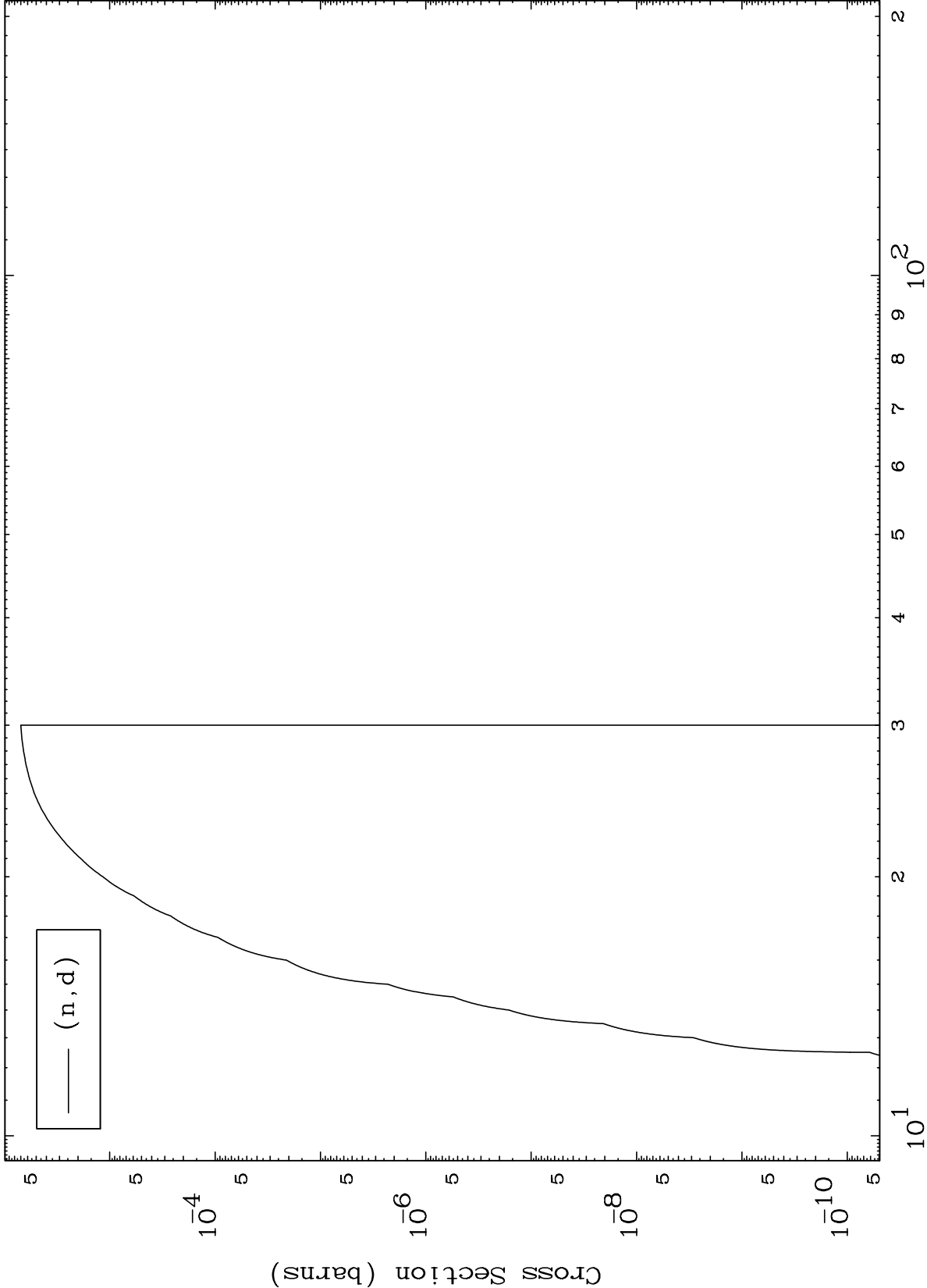




MAT 4967

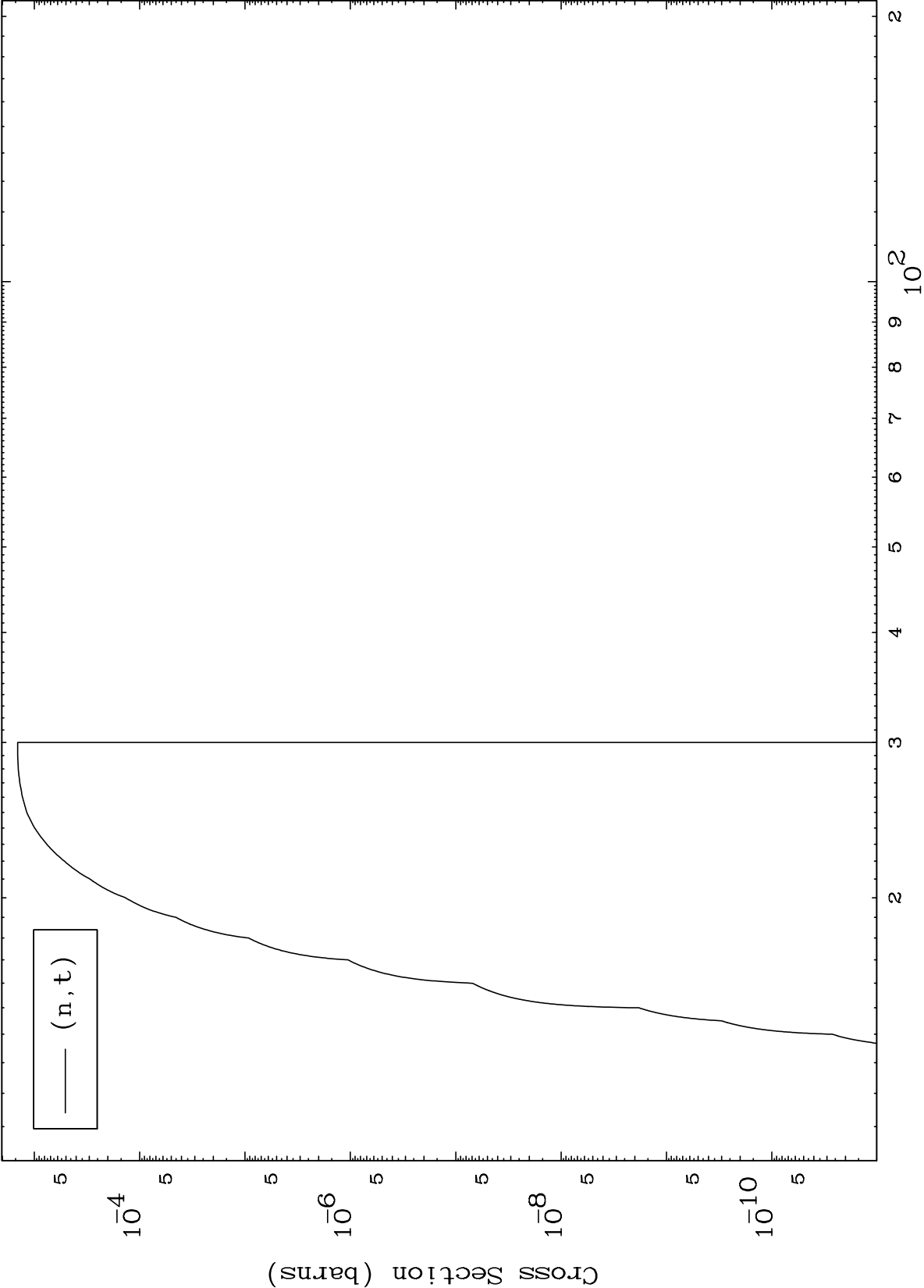
(n,d) Levels
293 Kelvin Cross Sections

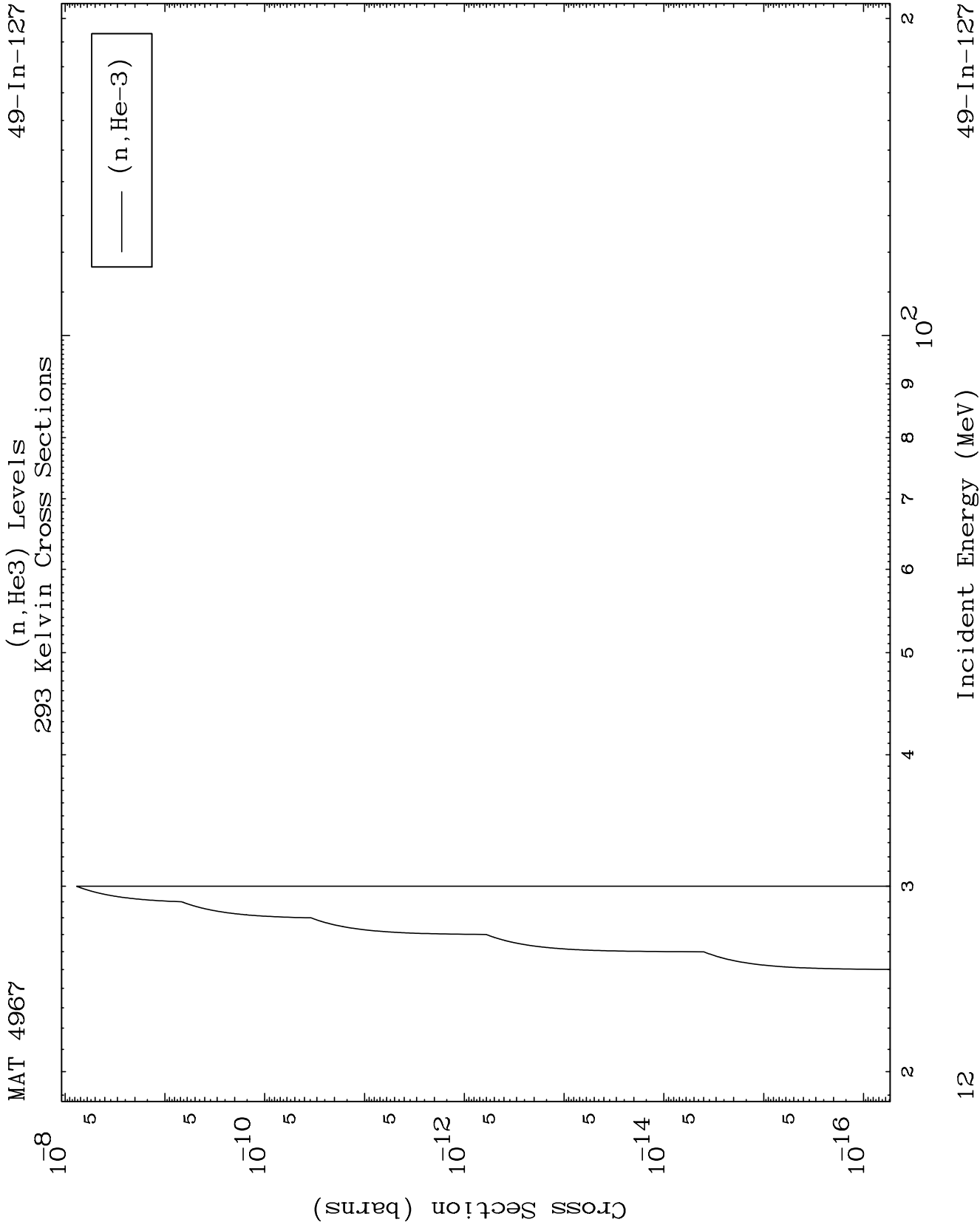
49-In-127



Incident Energy (MeV)

49-In-127

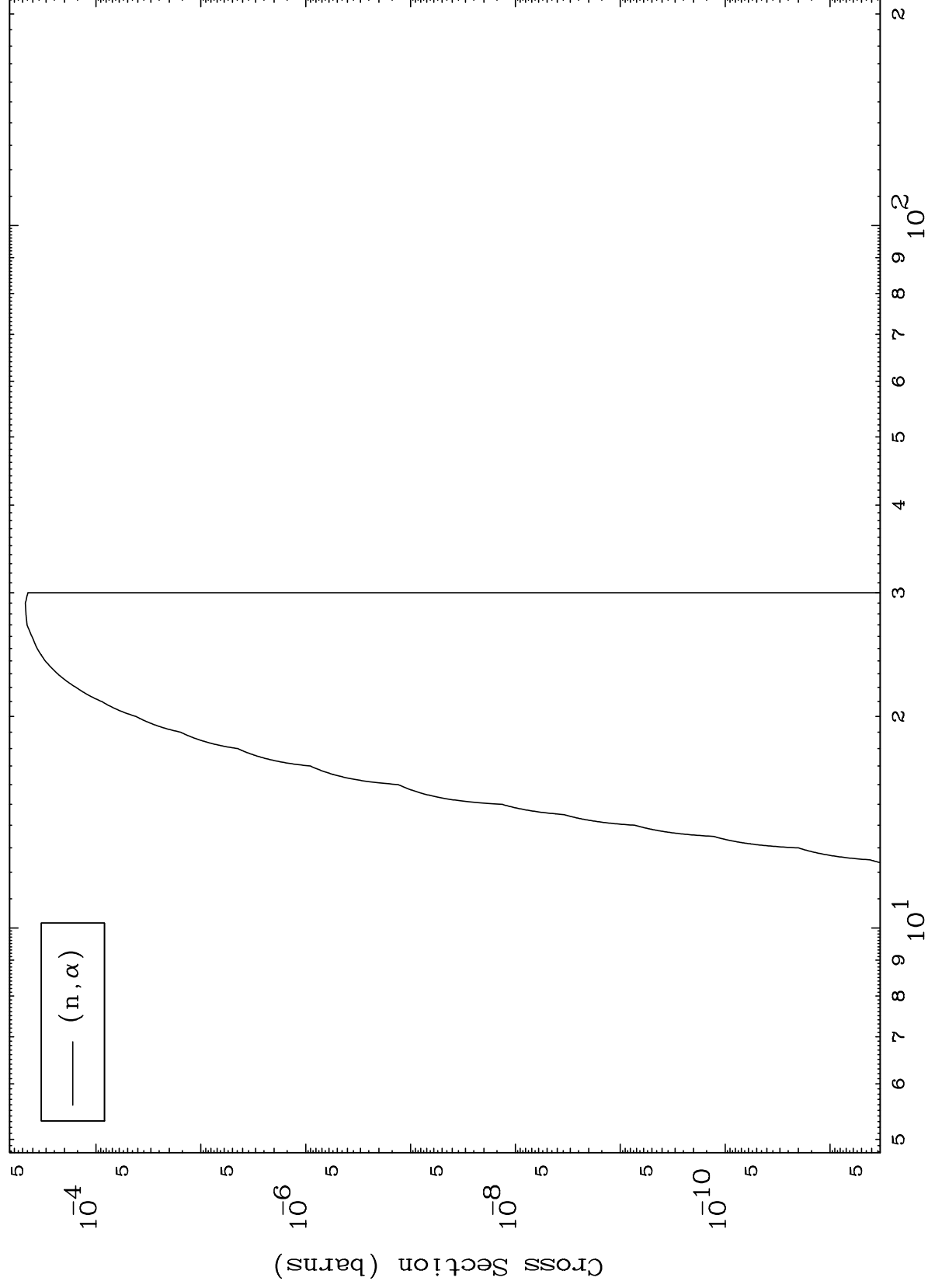




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49-In-127

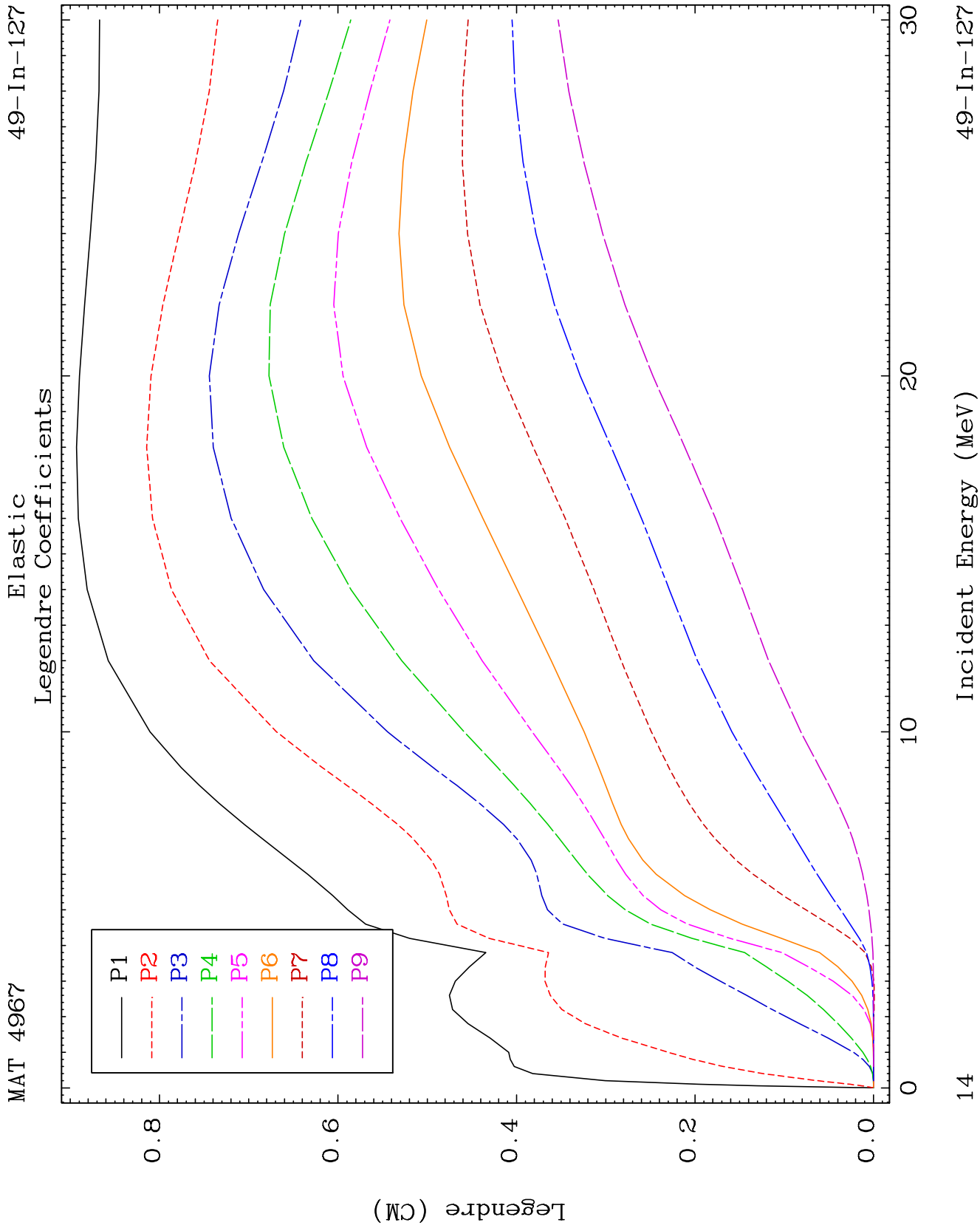
(n, α) Levels
293 Kelvin Cross Sections

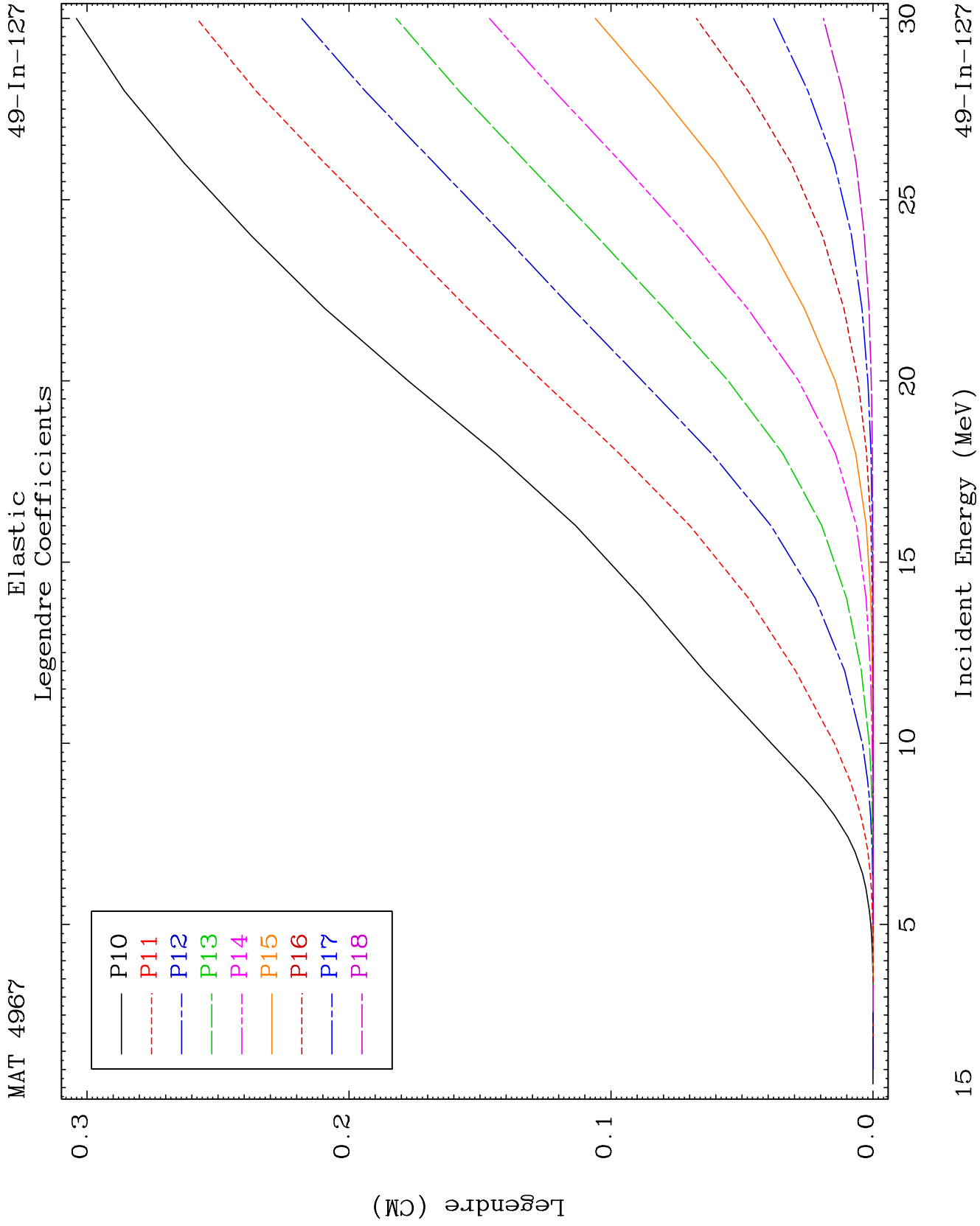


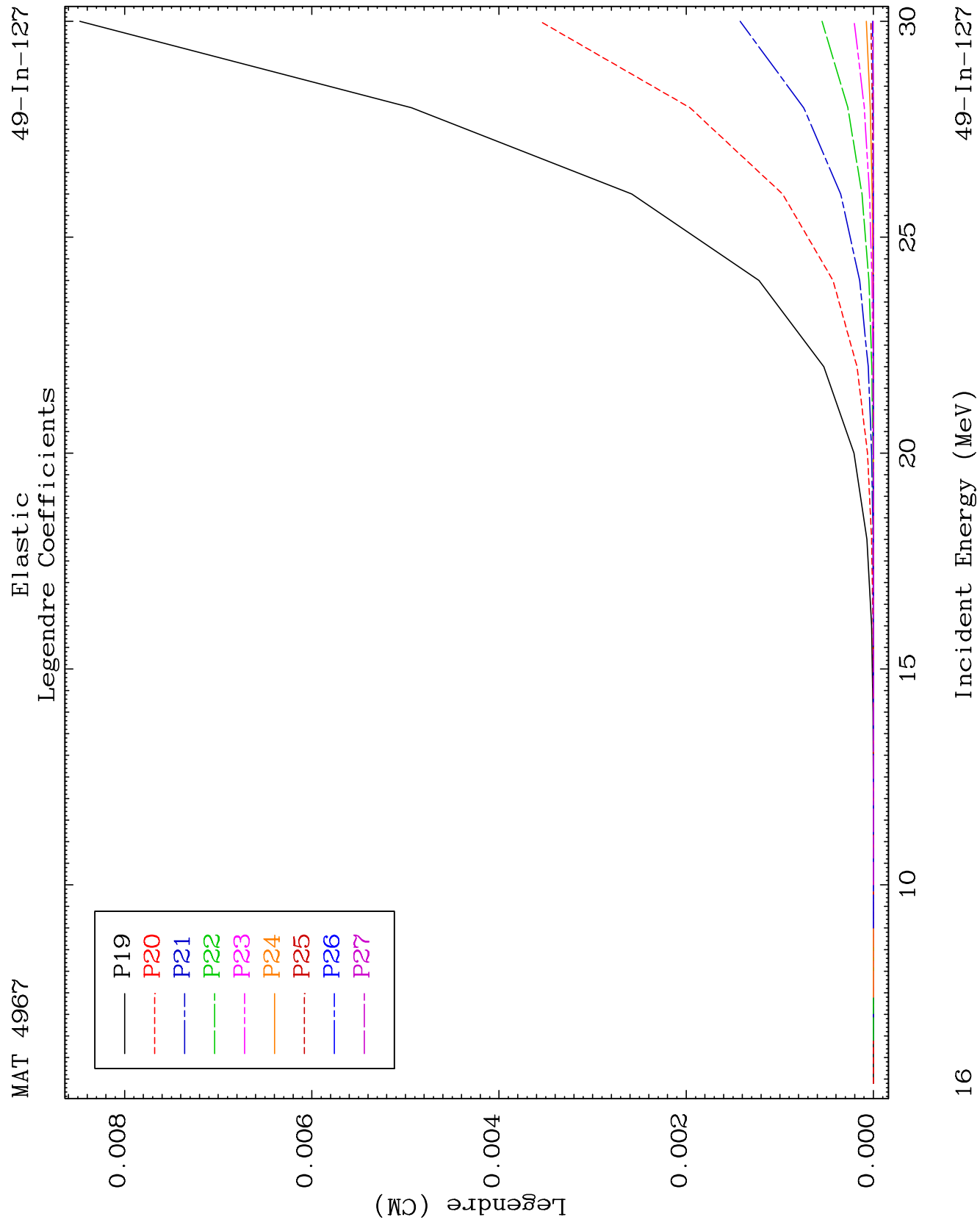
49-In-127

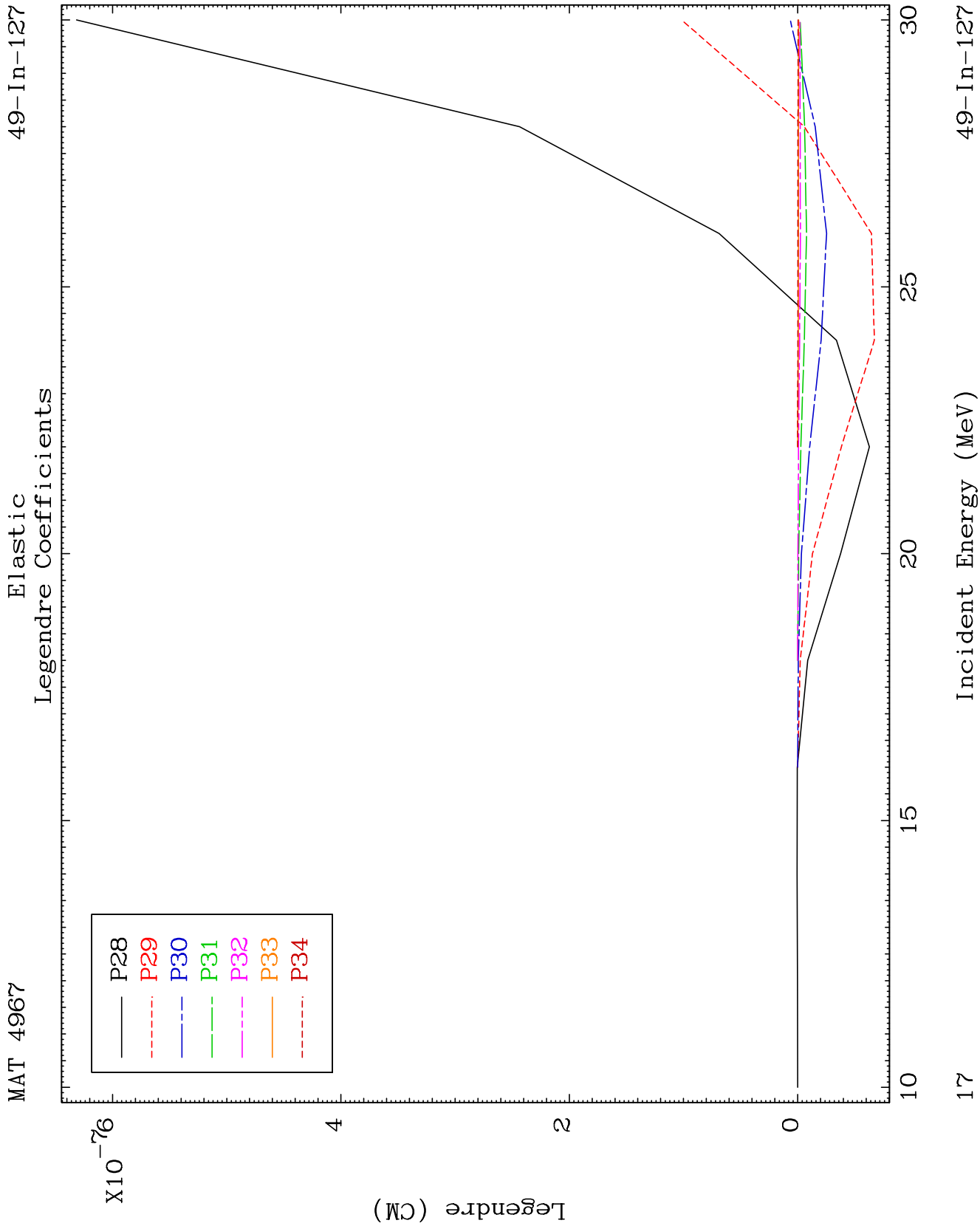
Incident Energy (MeV)

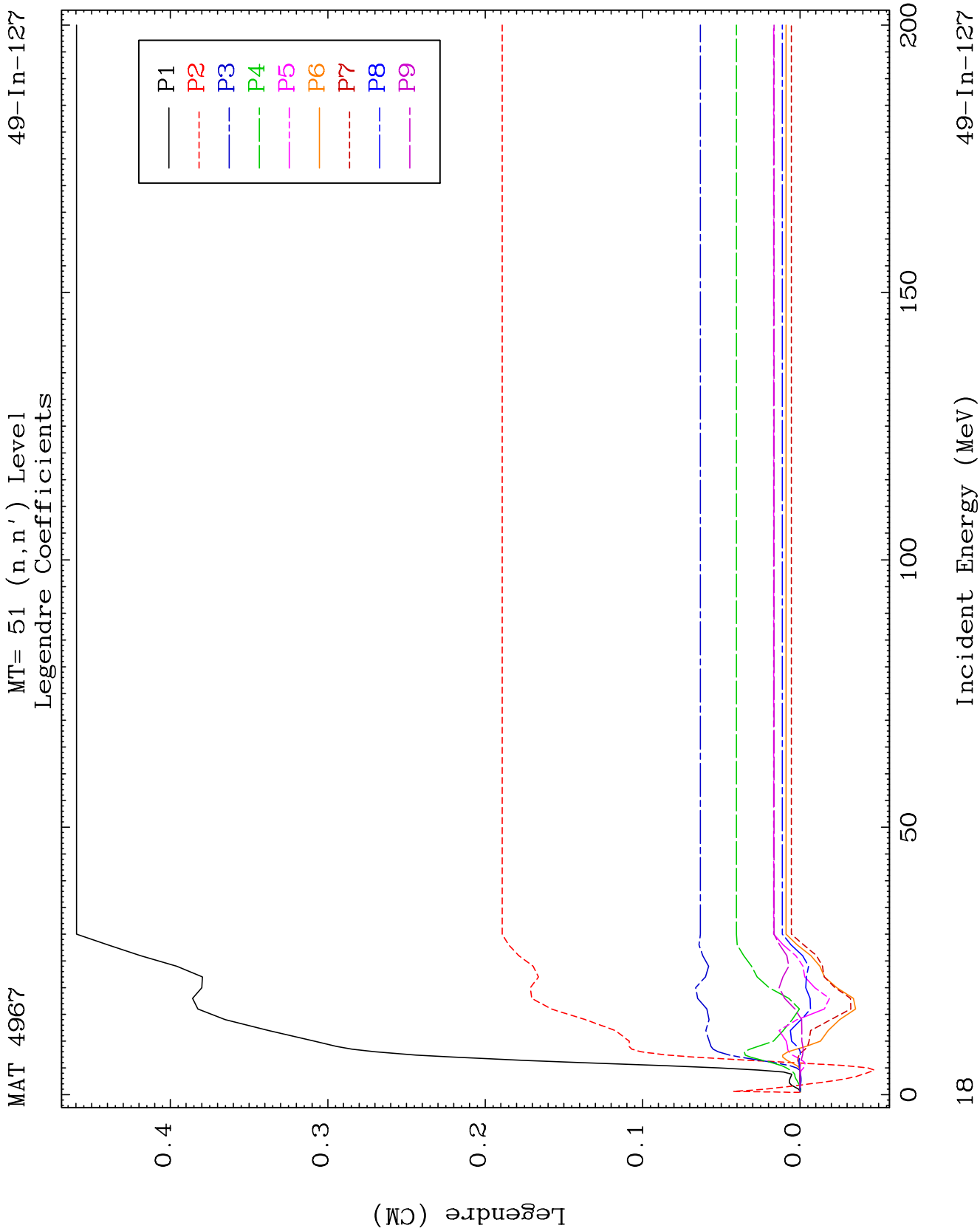
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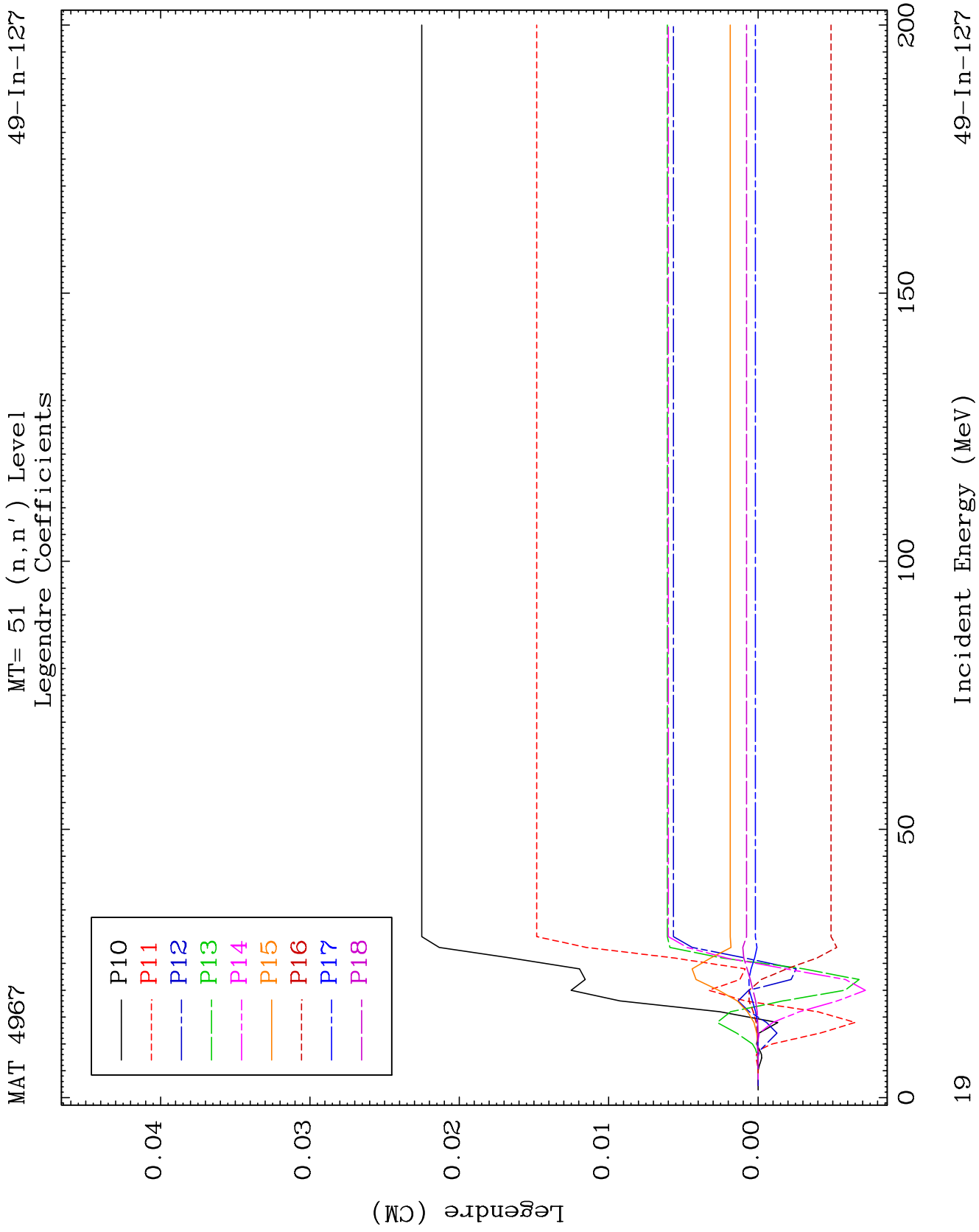


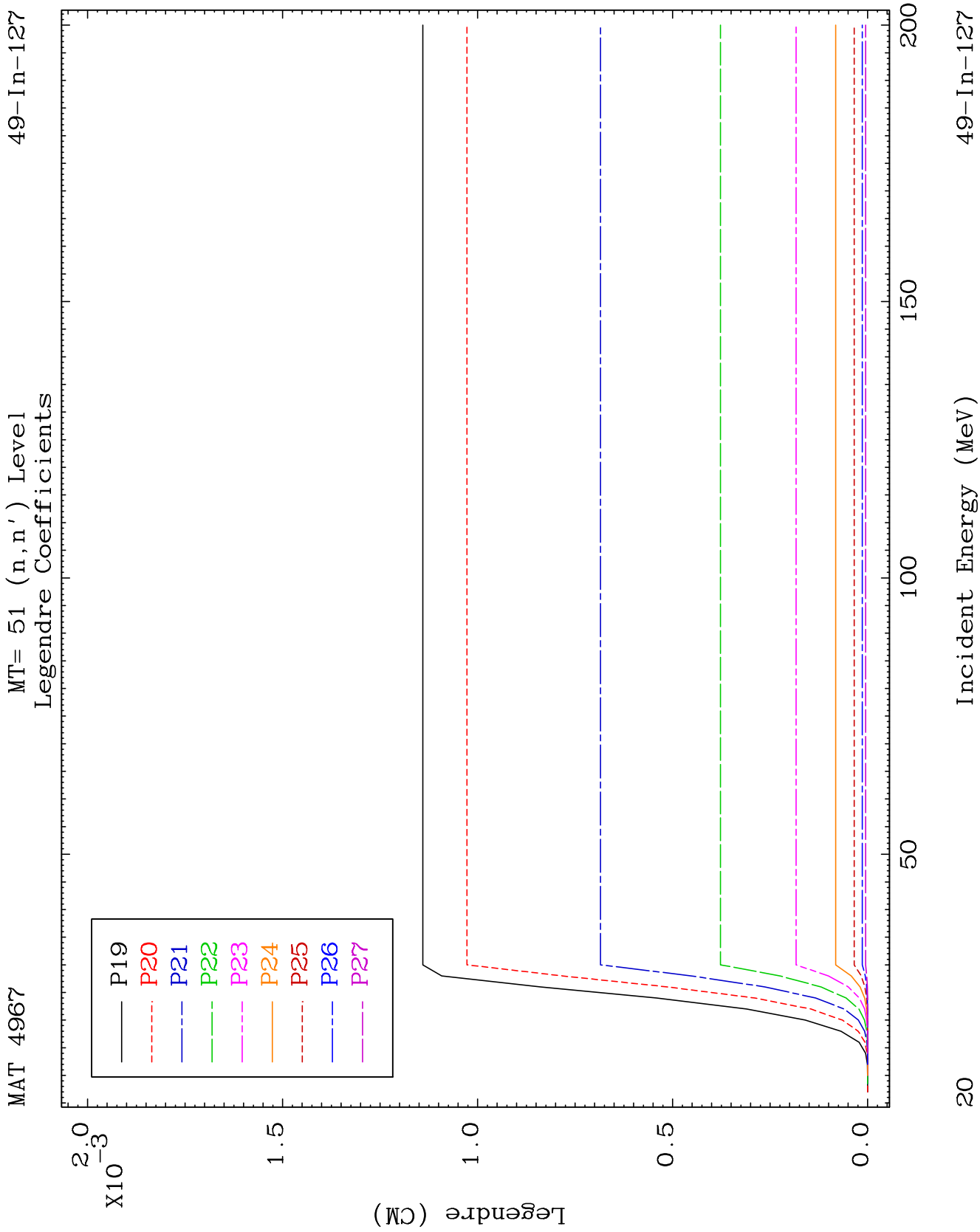


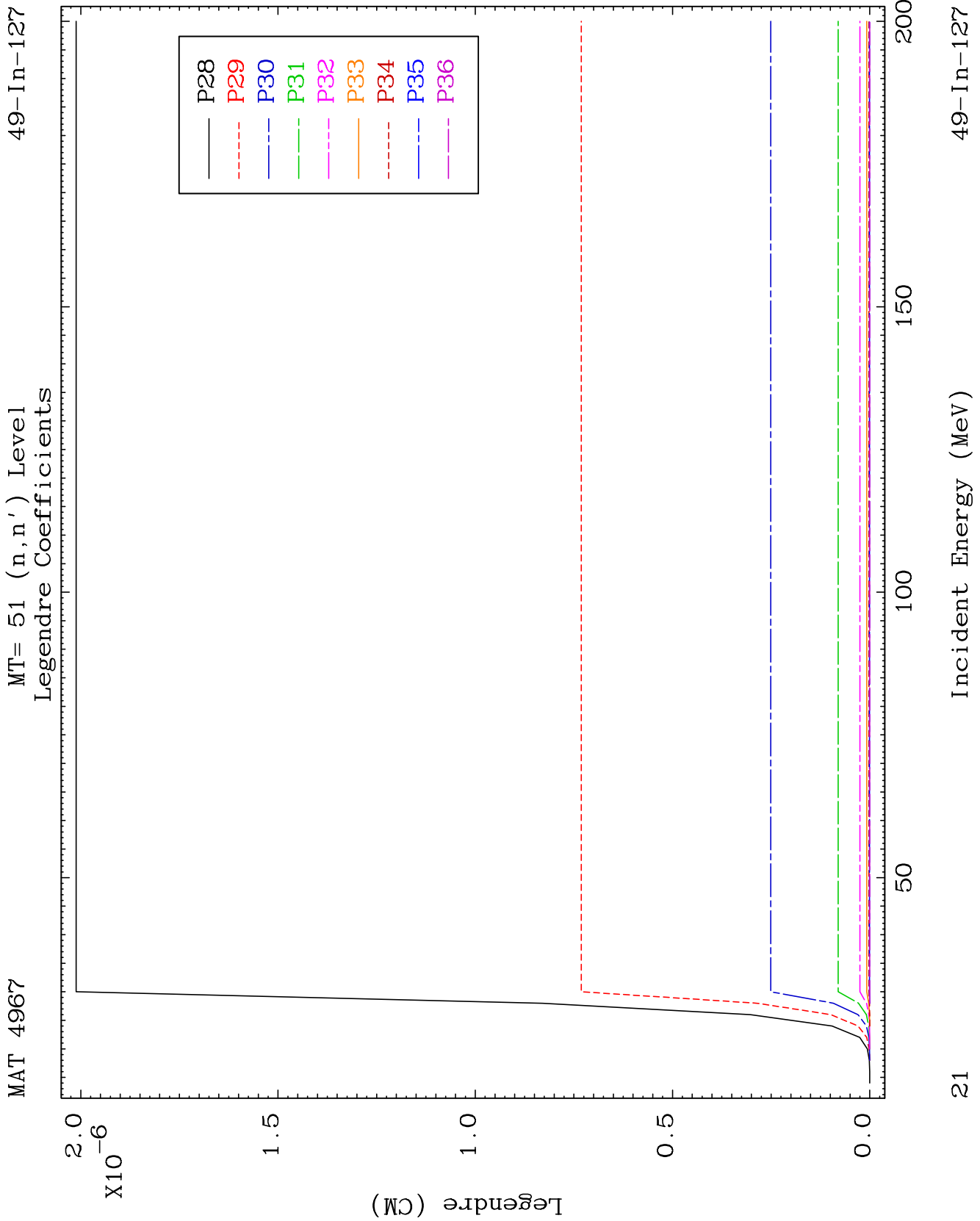


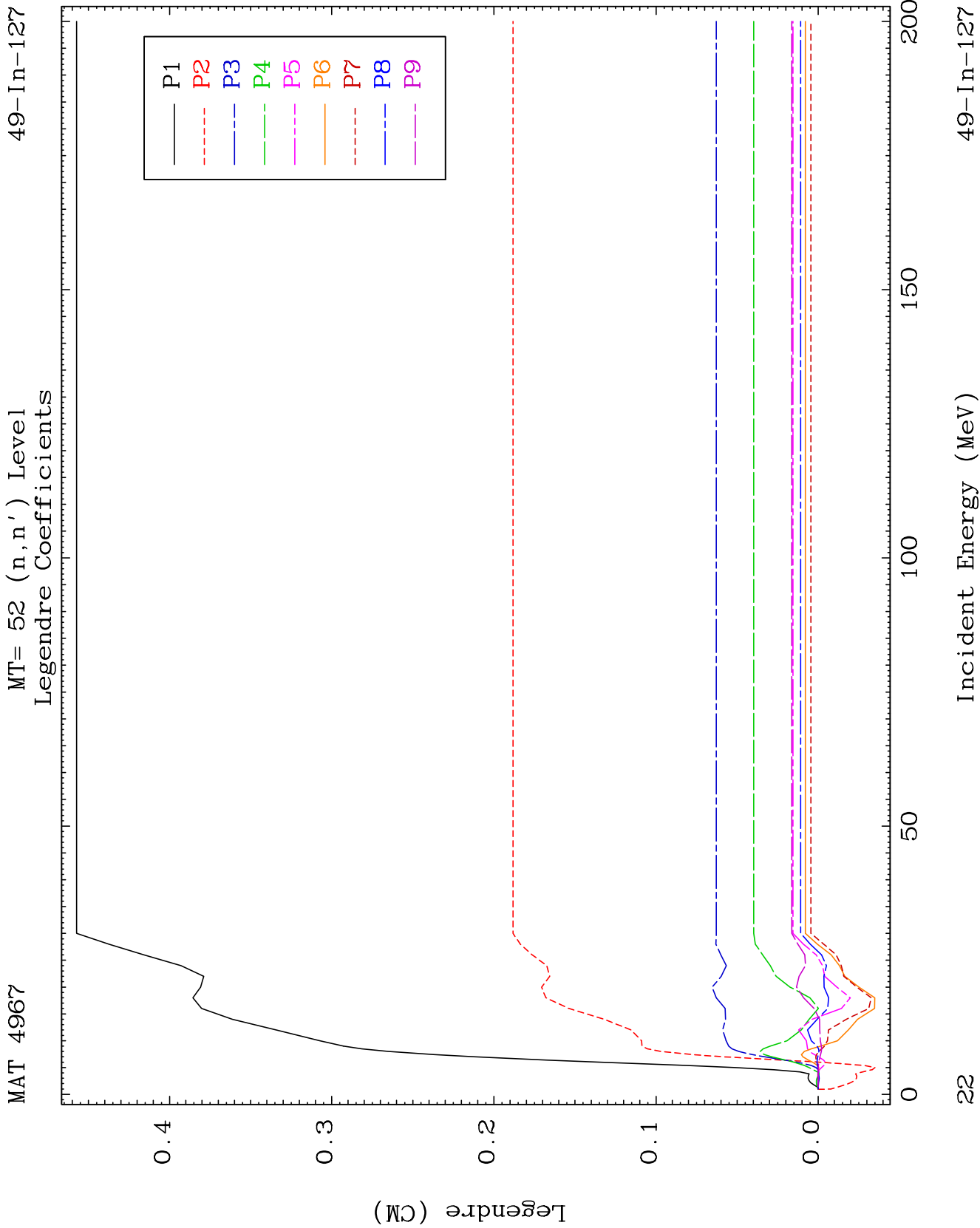


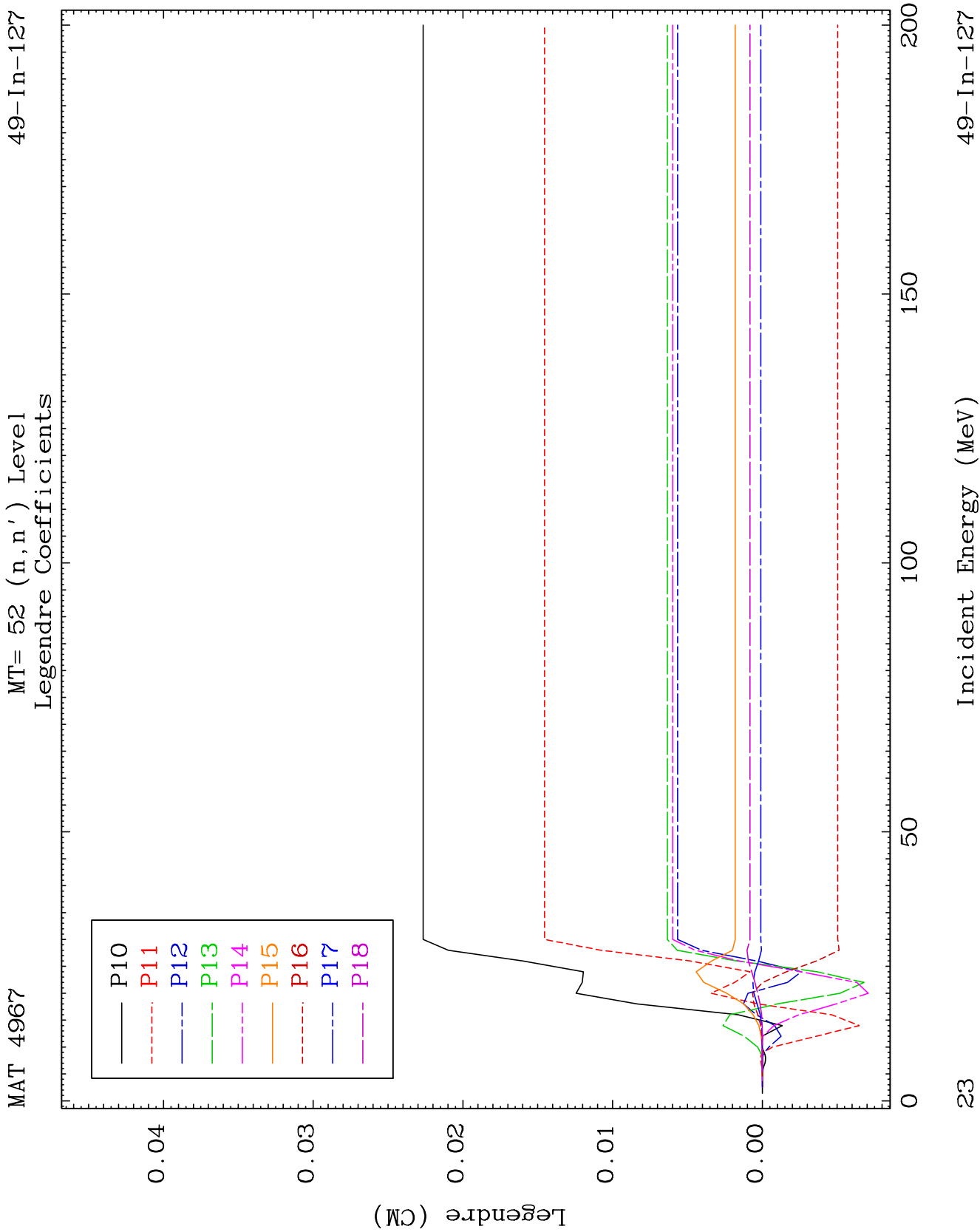








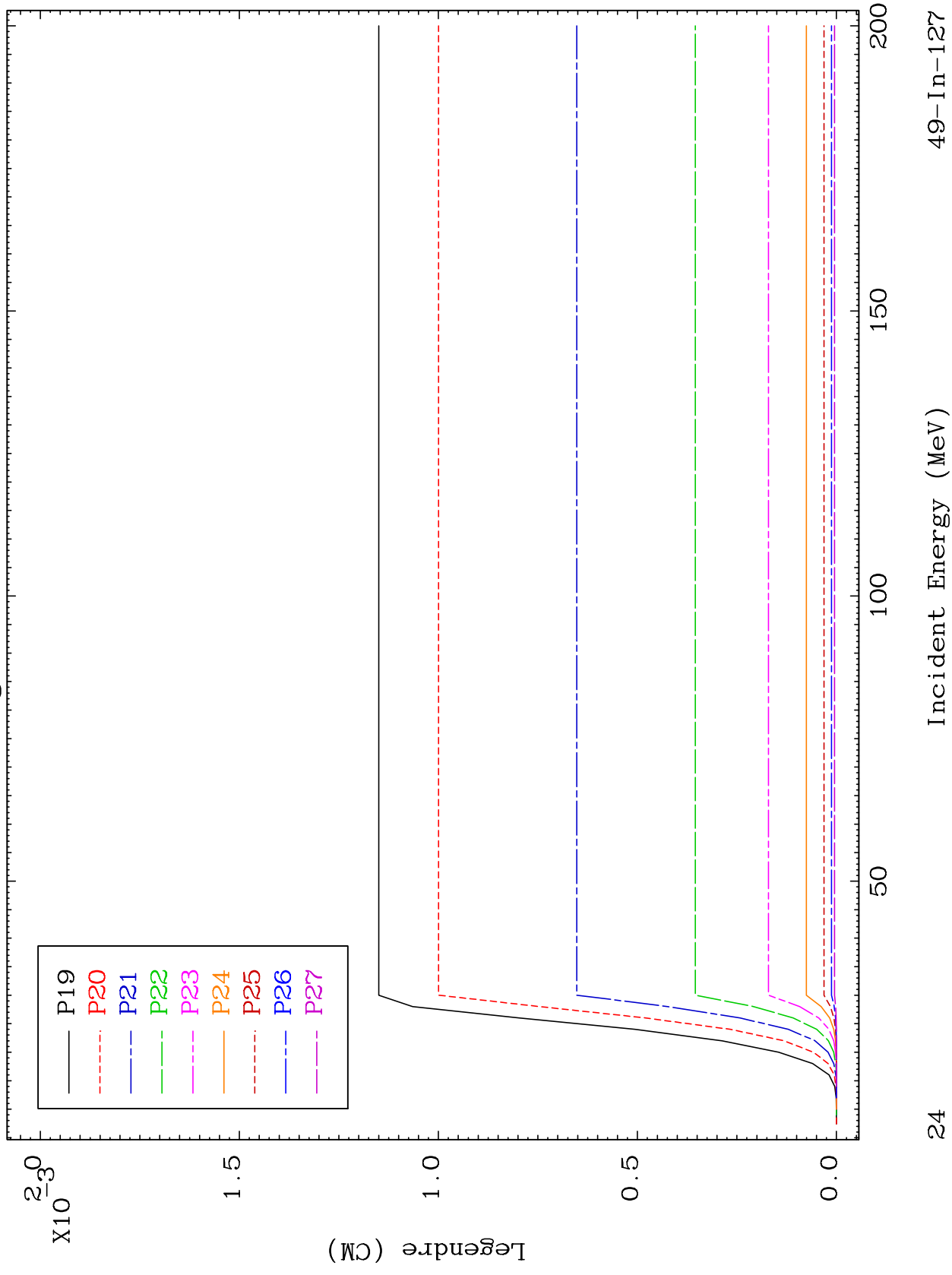


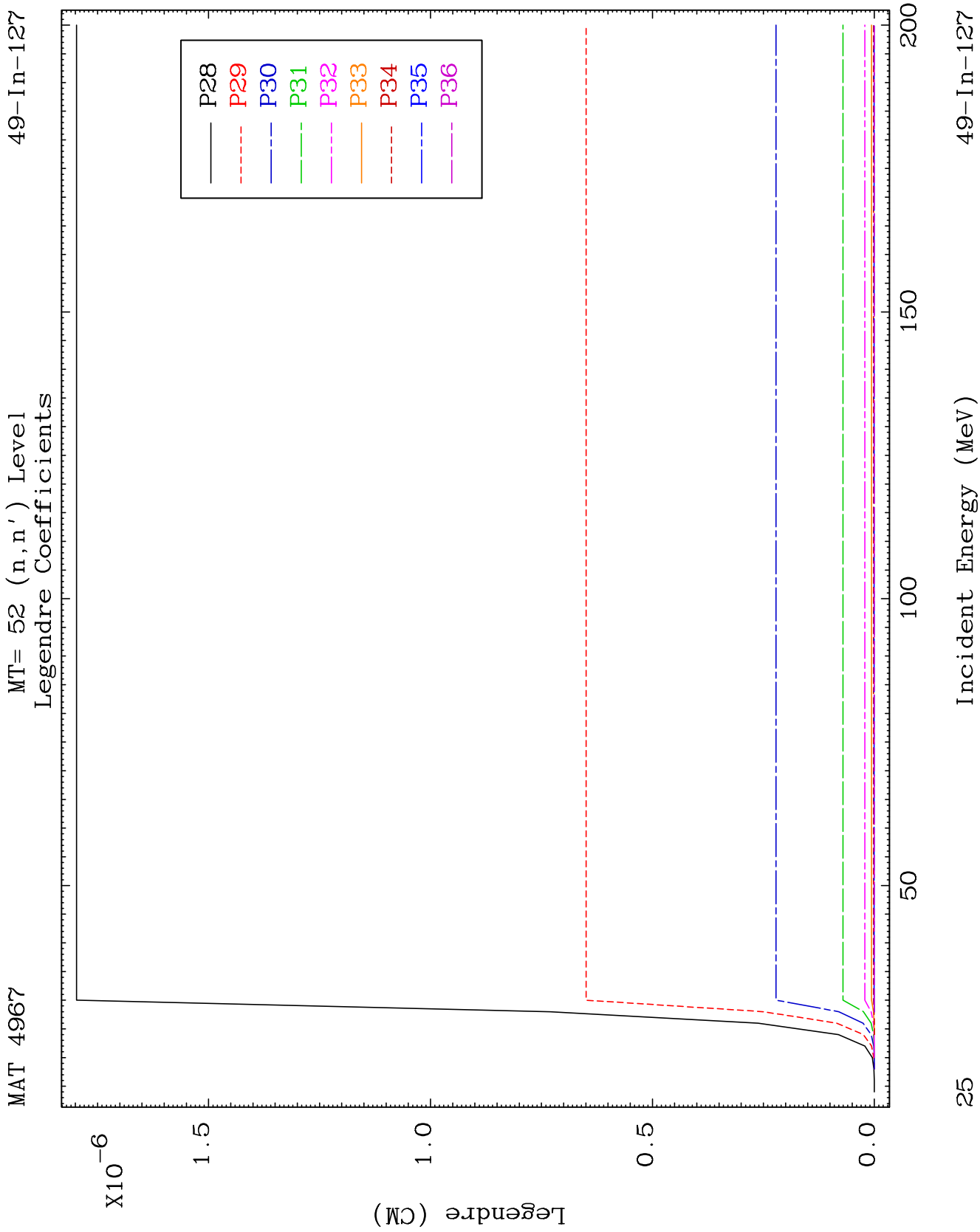


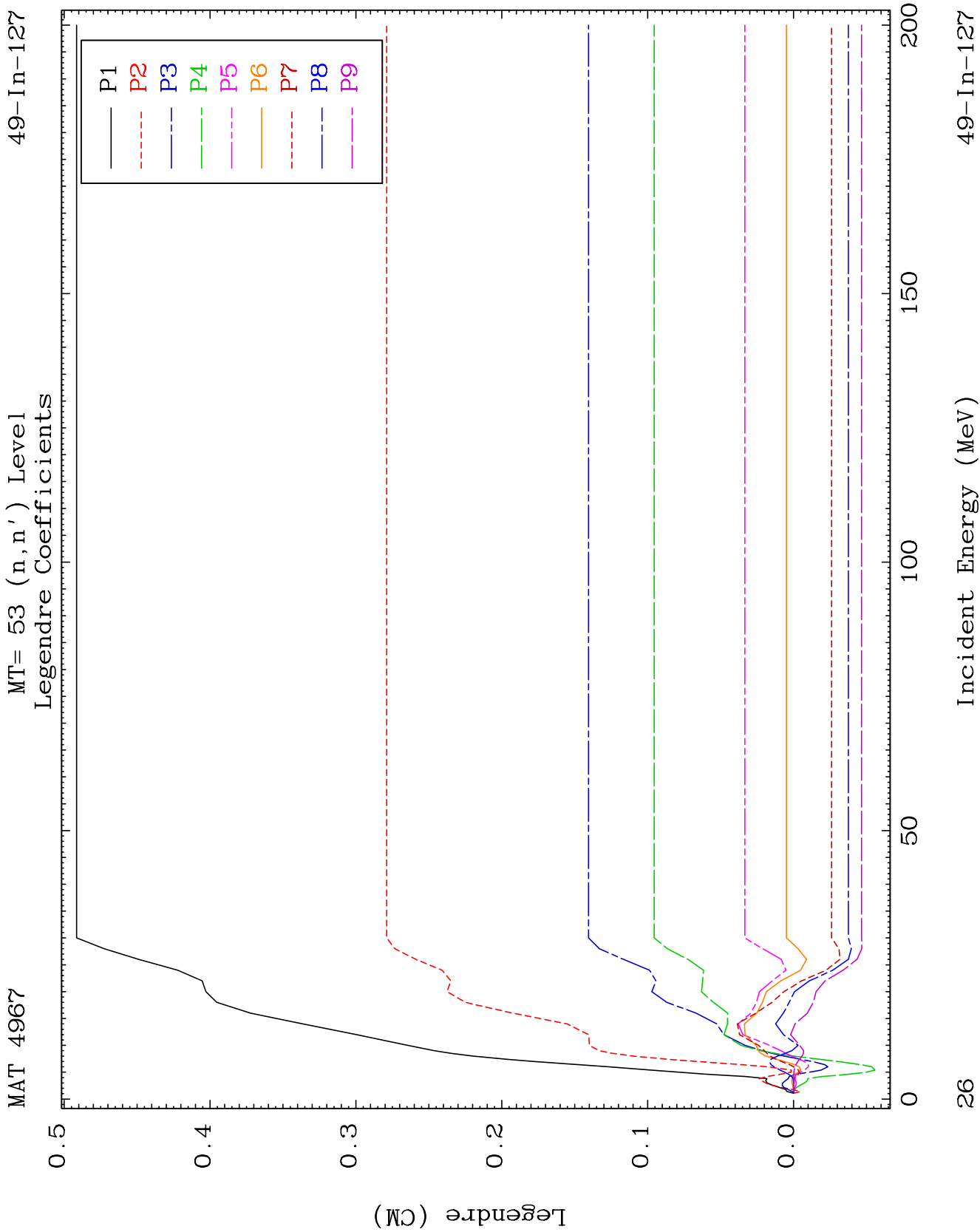
MAT 4967

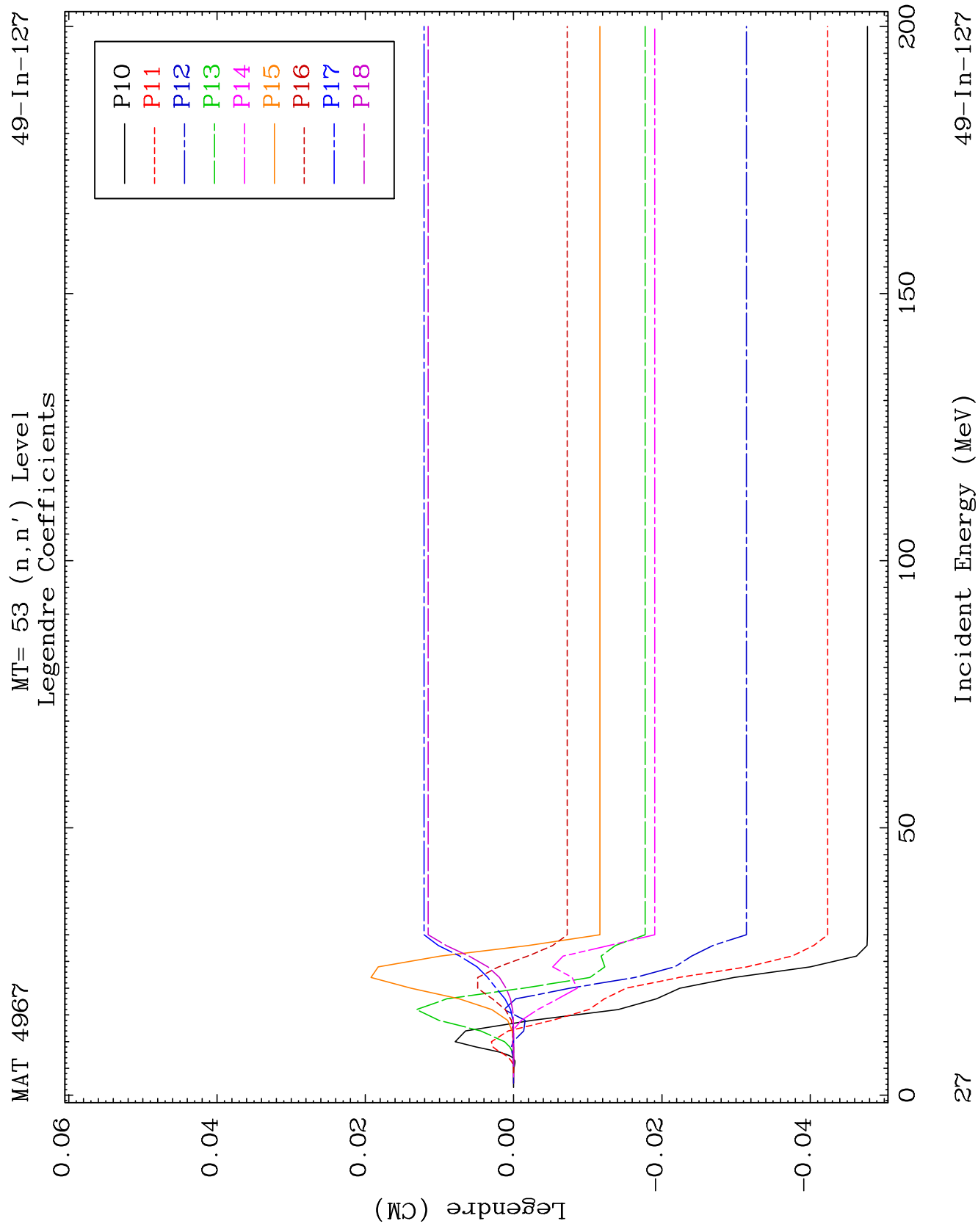
MT= 52 (n, n') Level
Legendre Coefficients

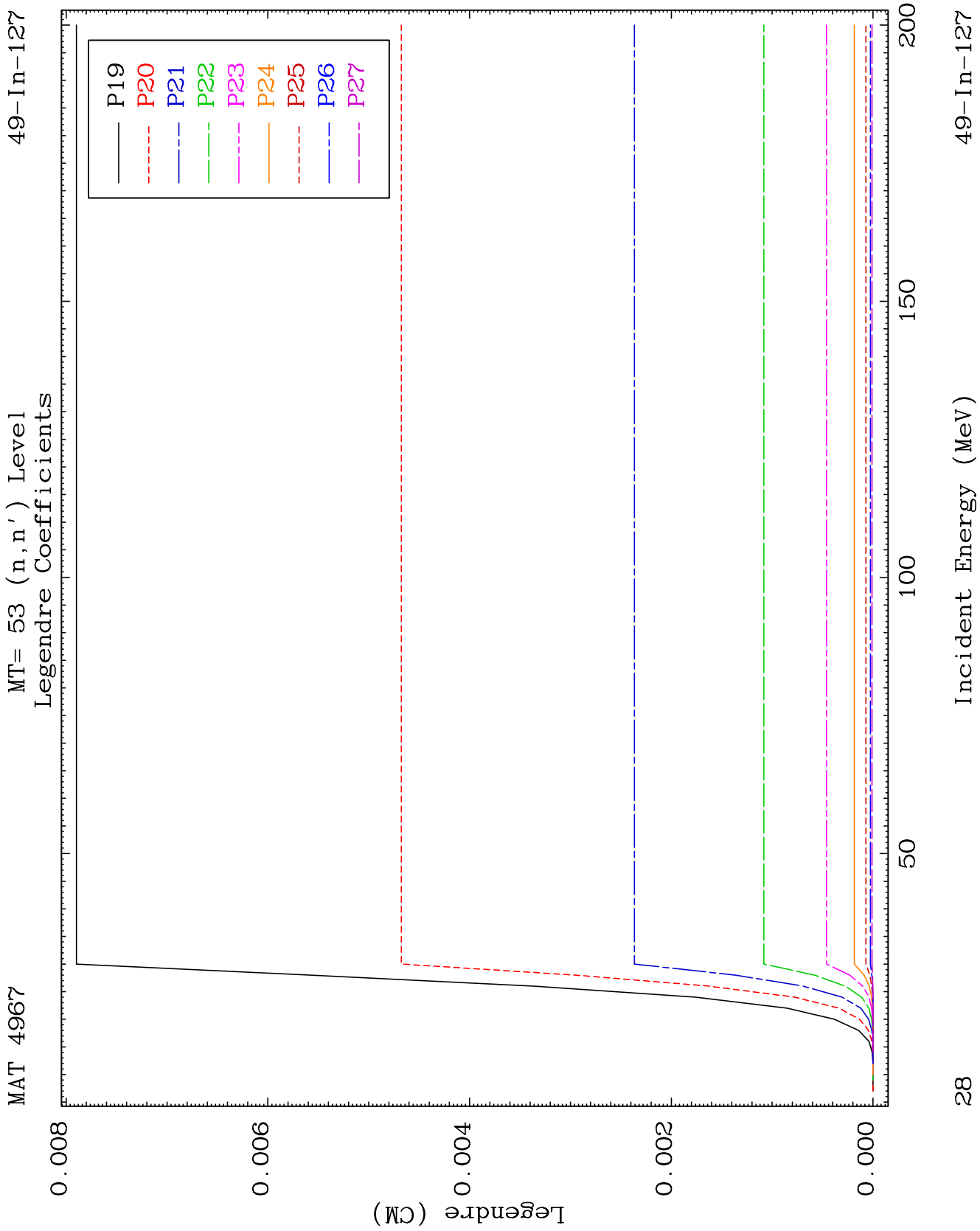
49-In-127

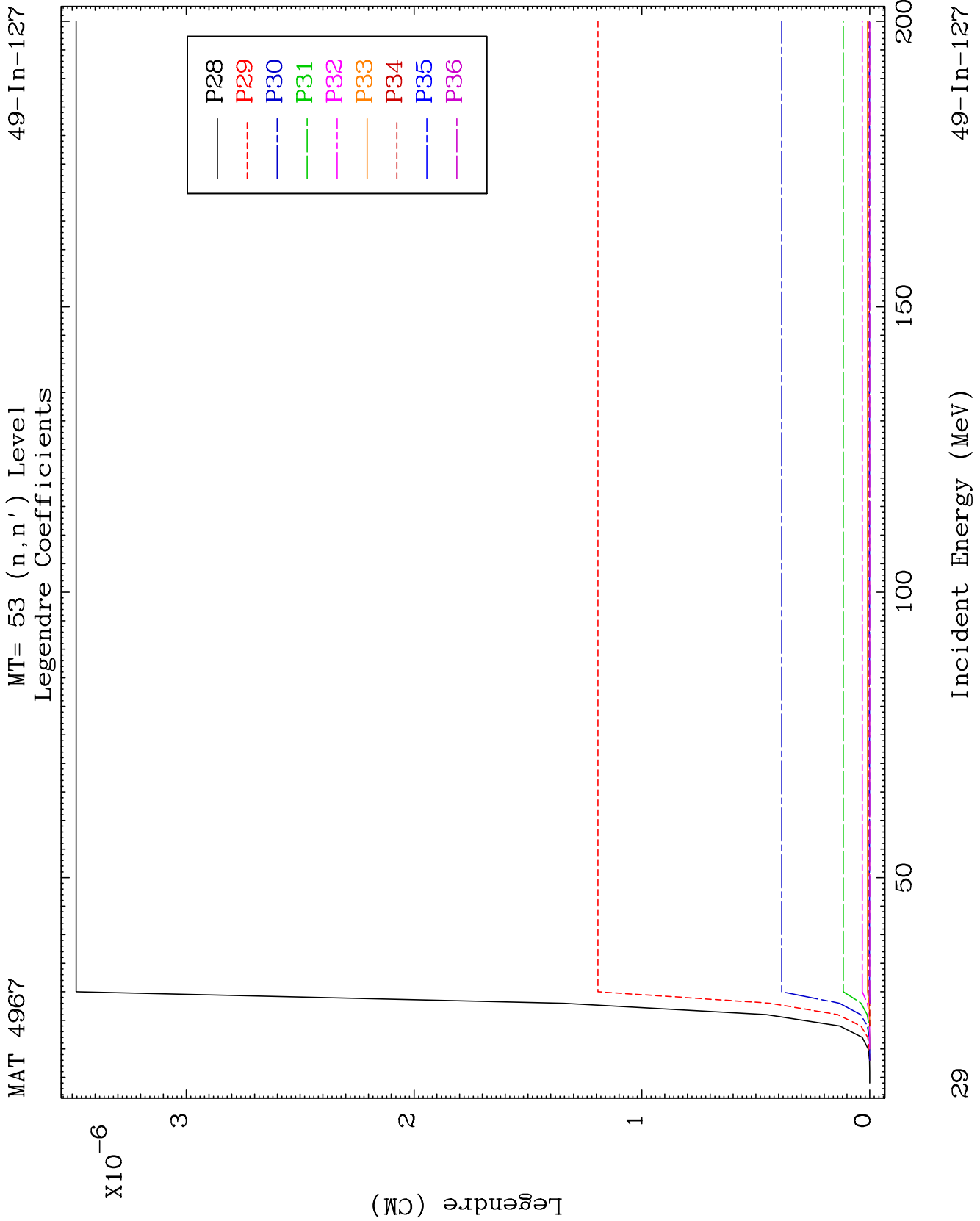


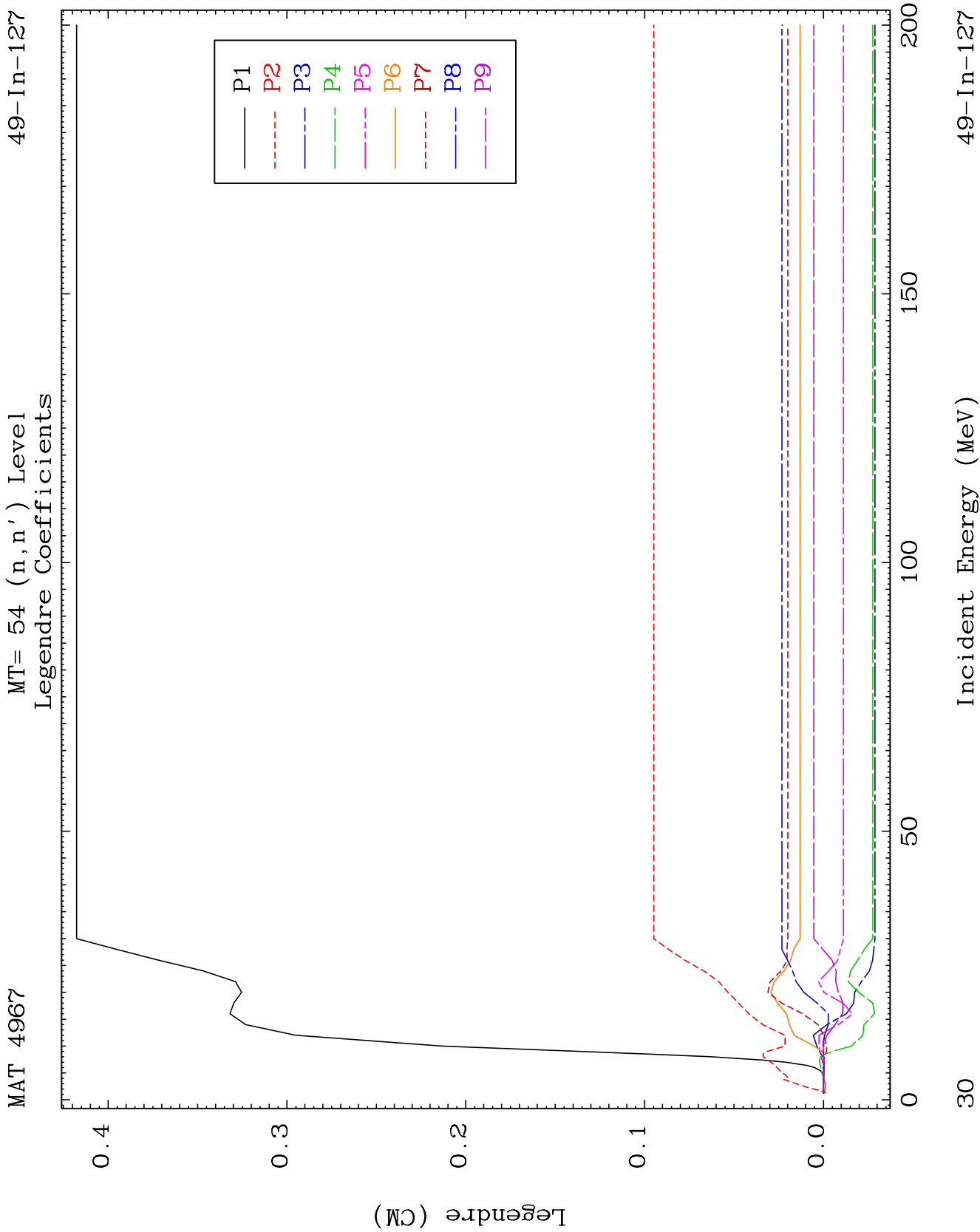


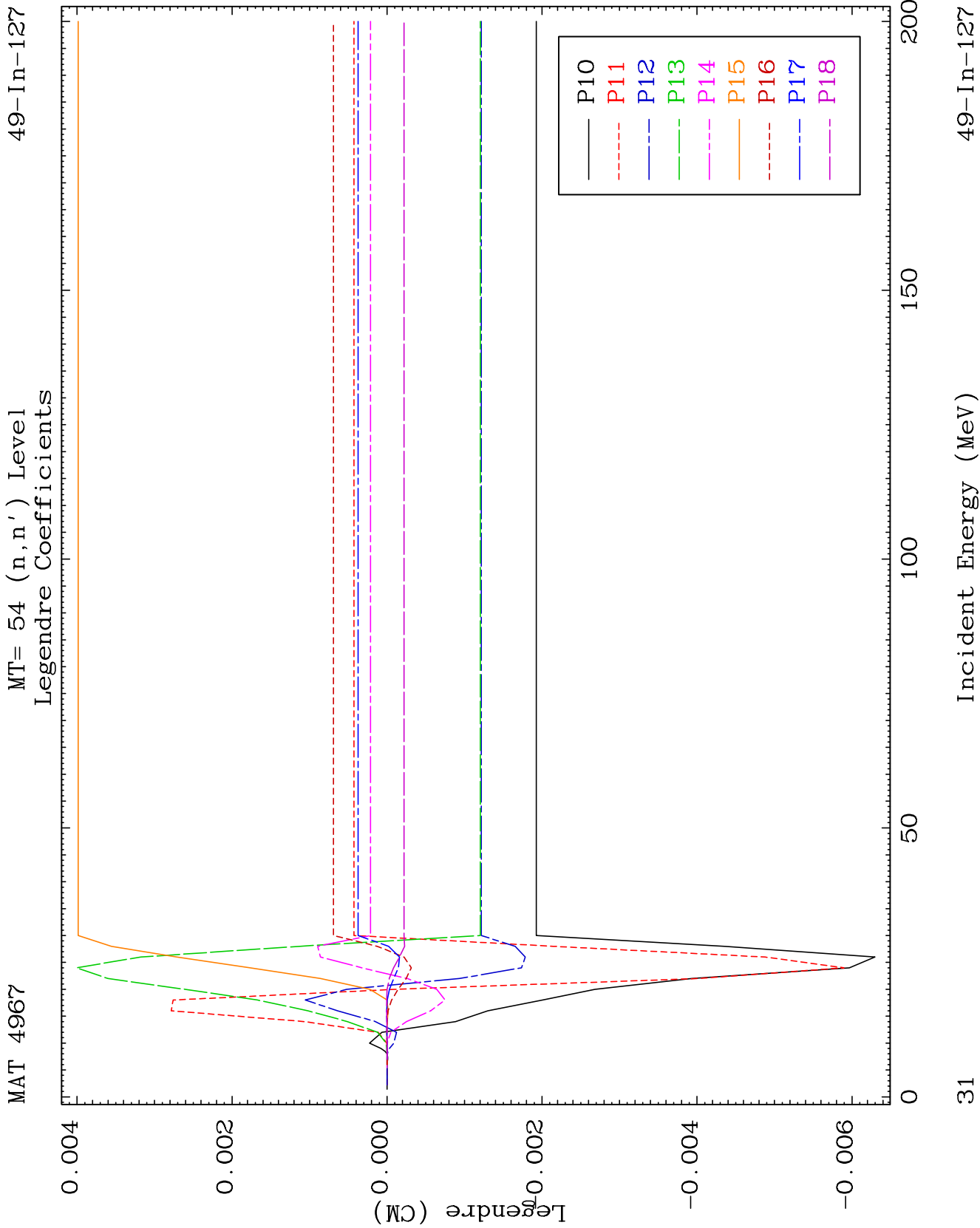


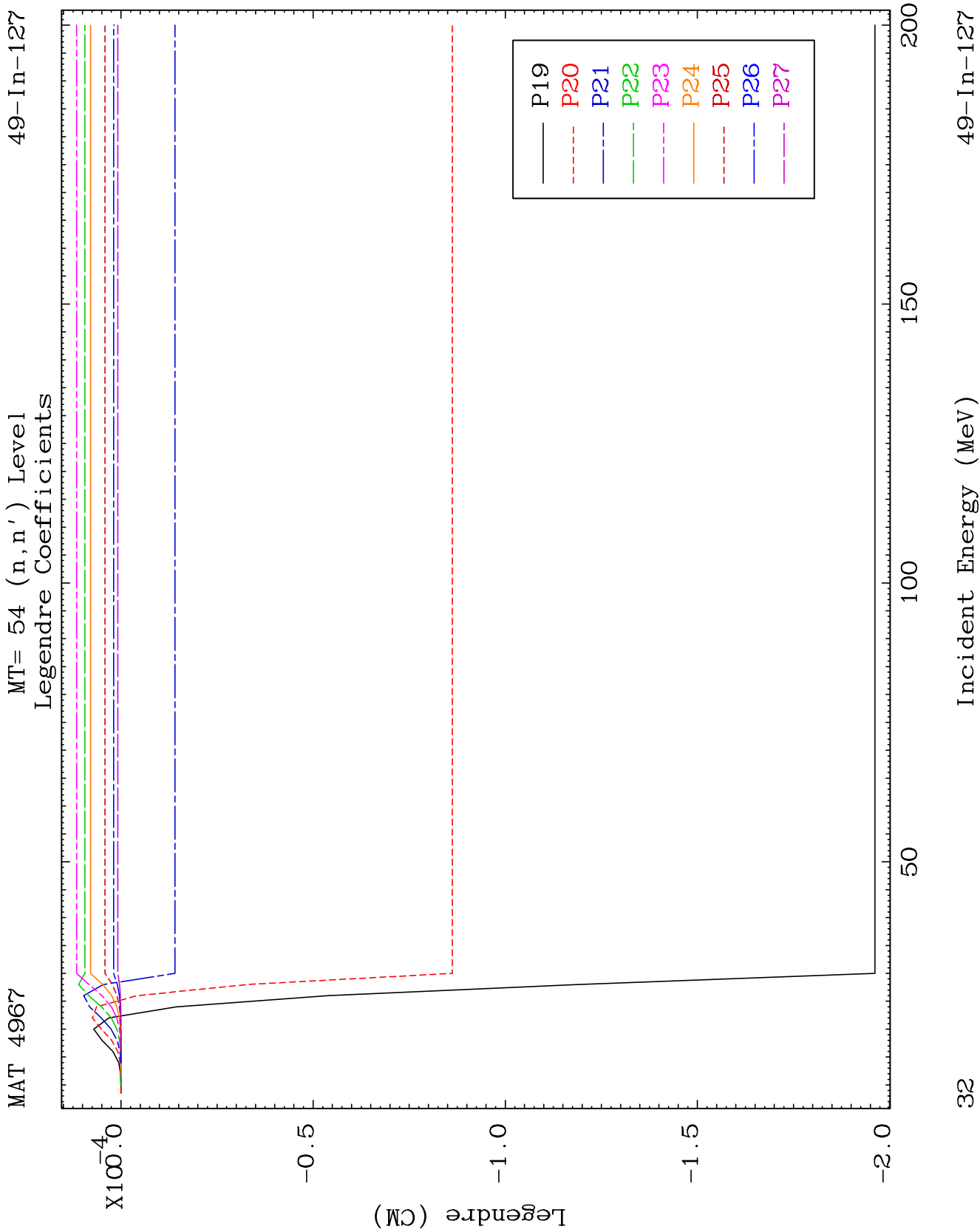


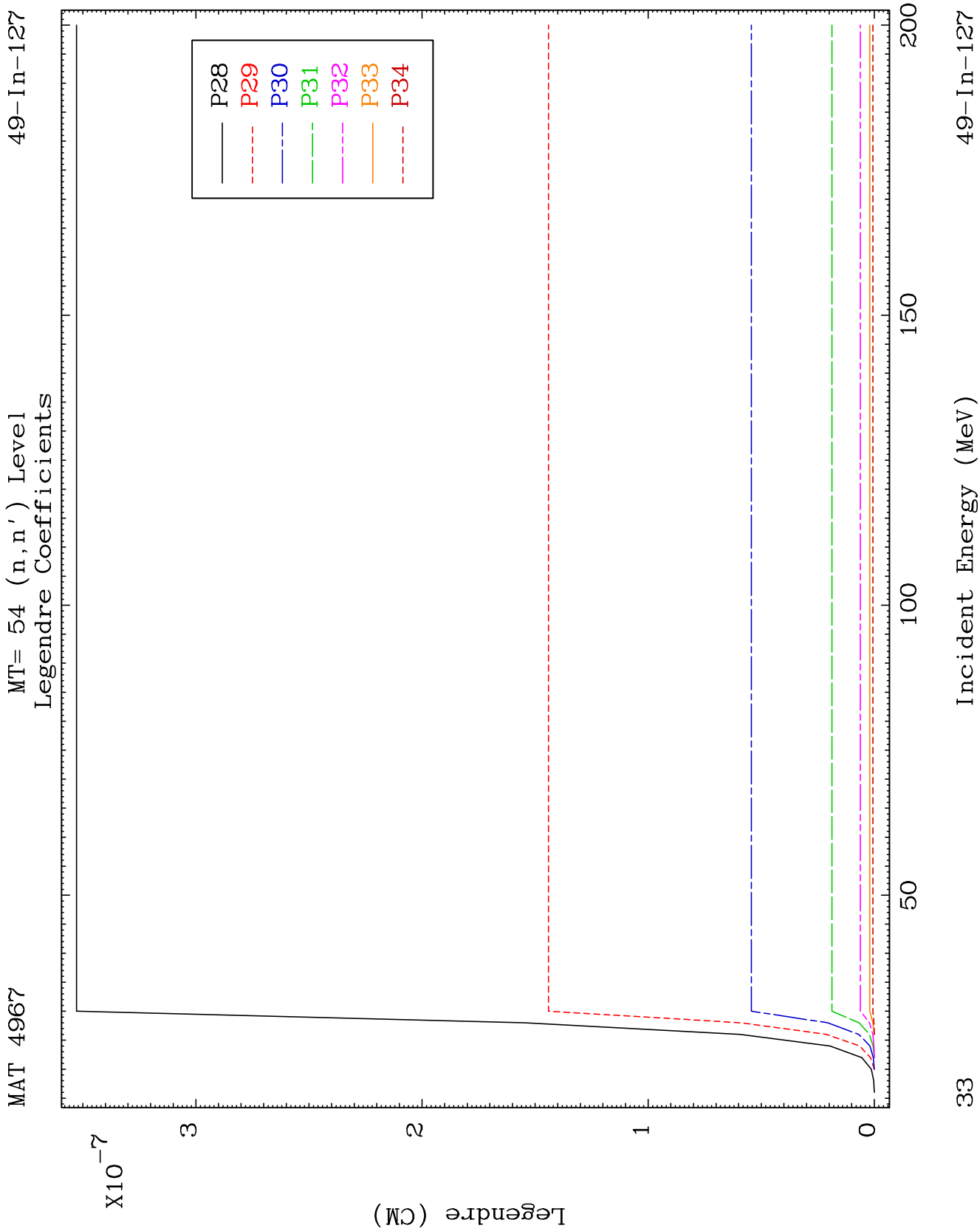


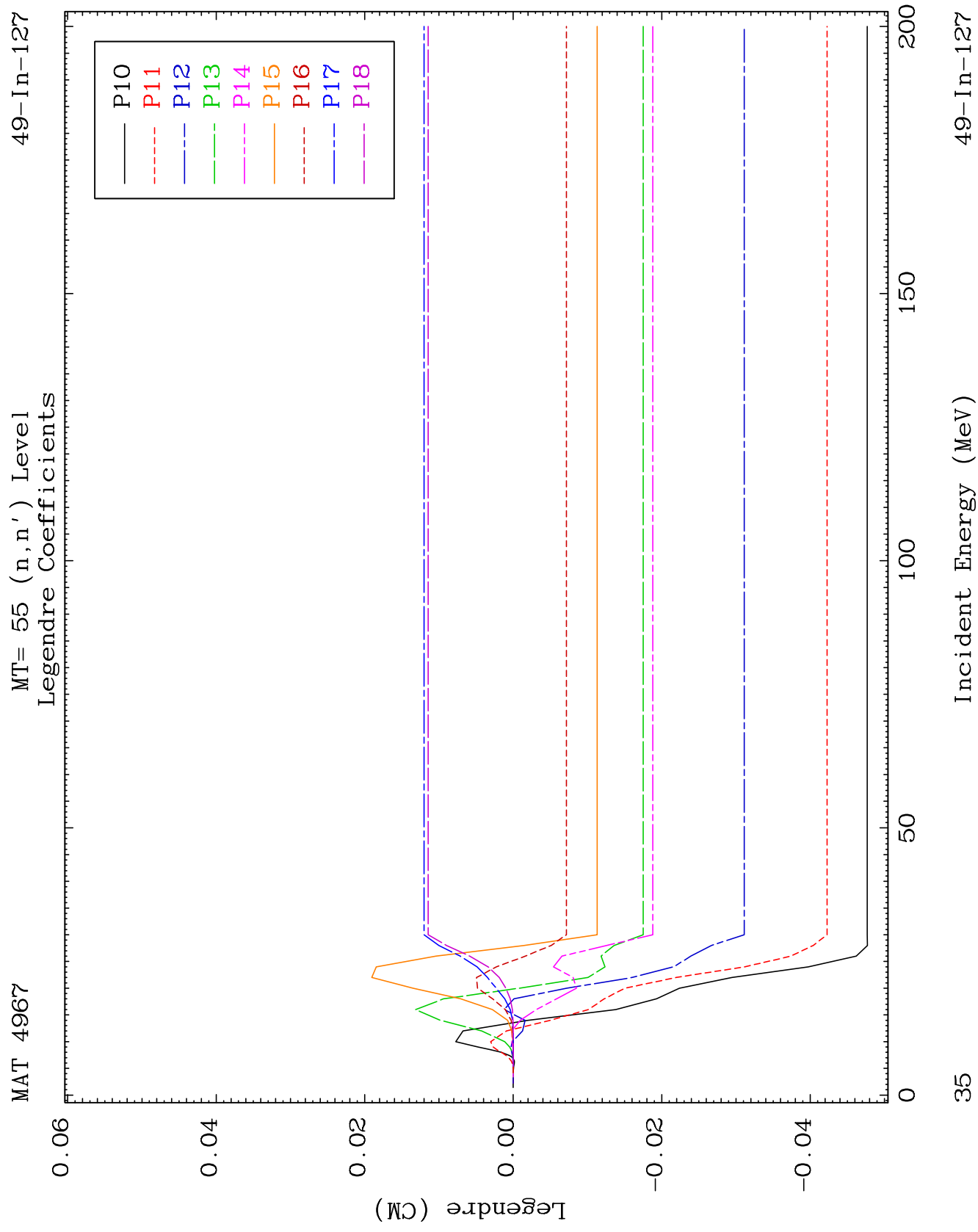


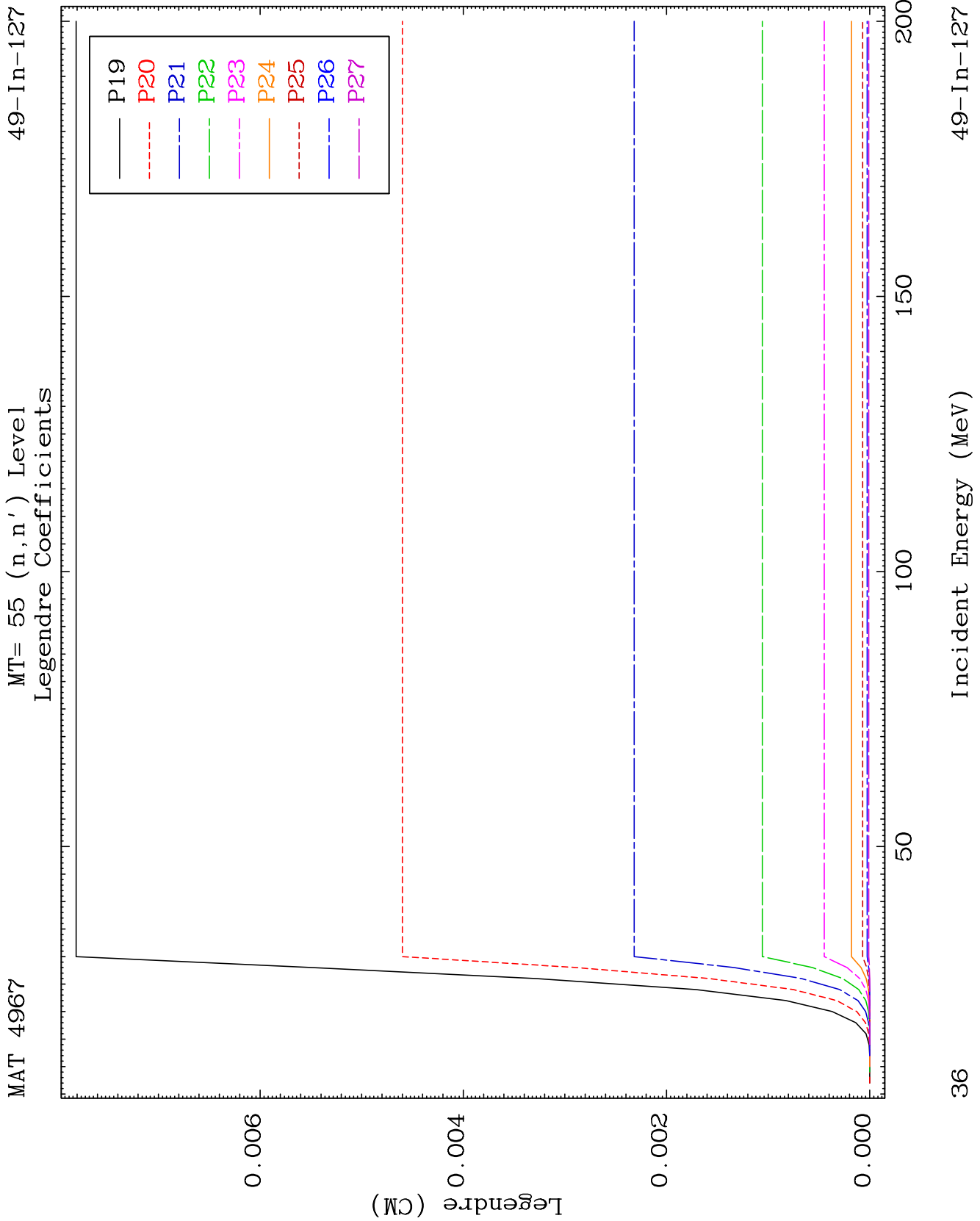








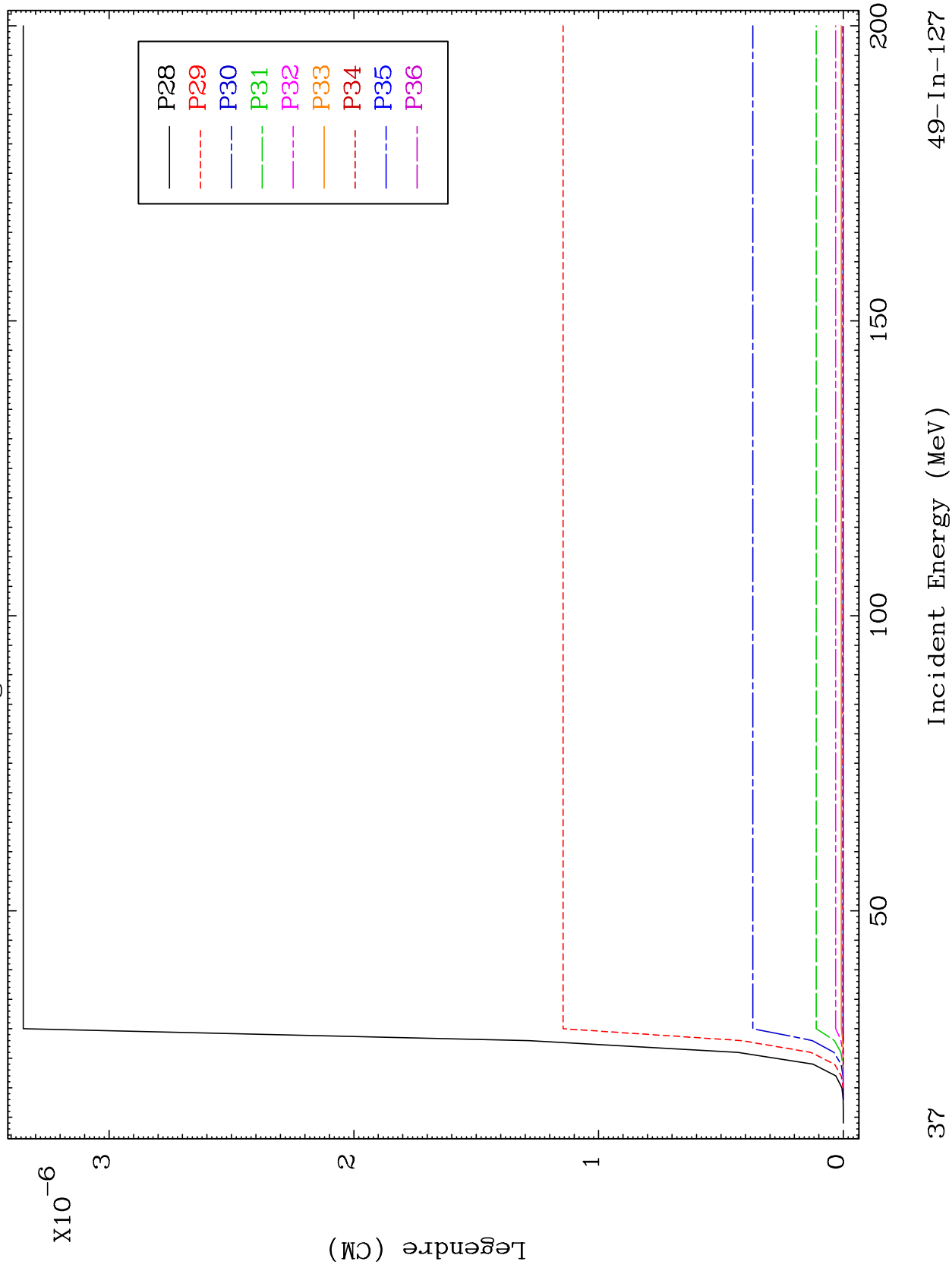


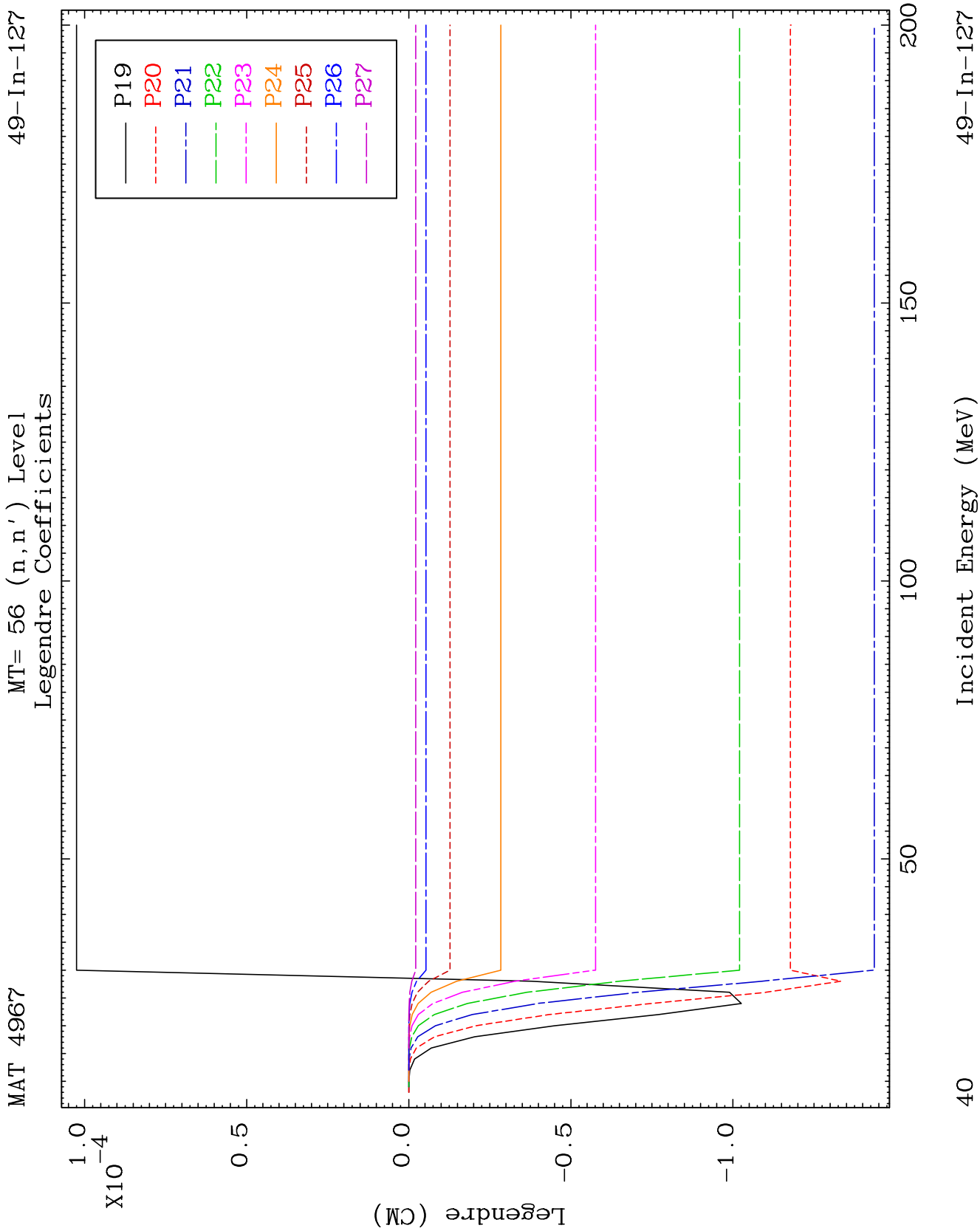


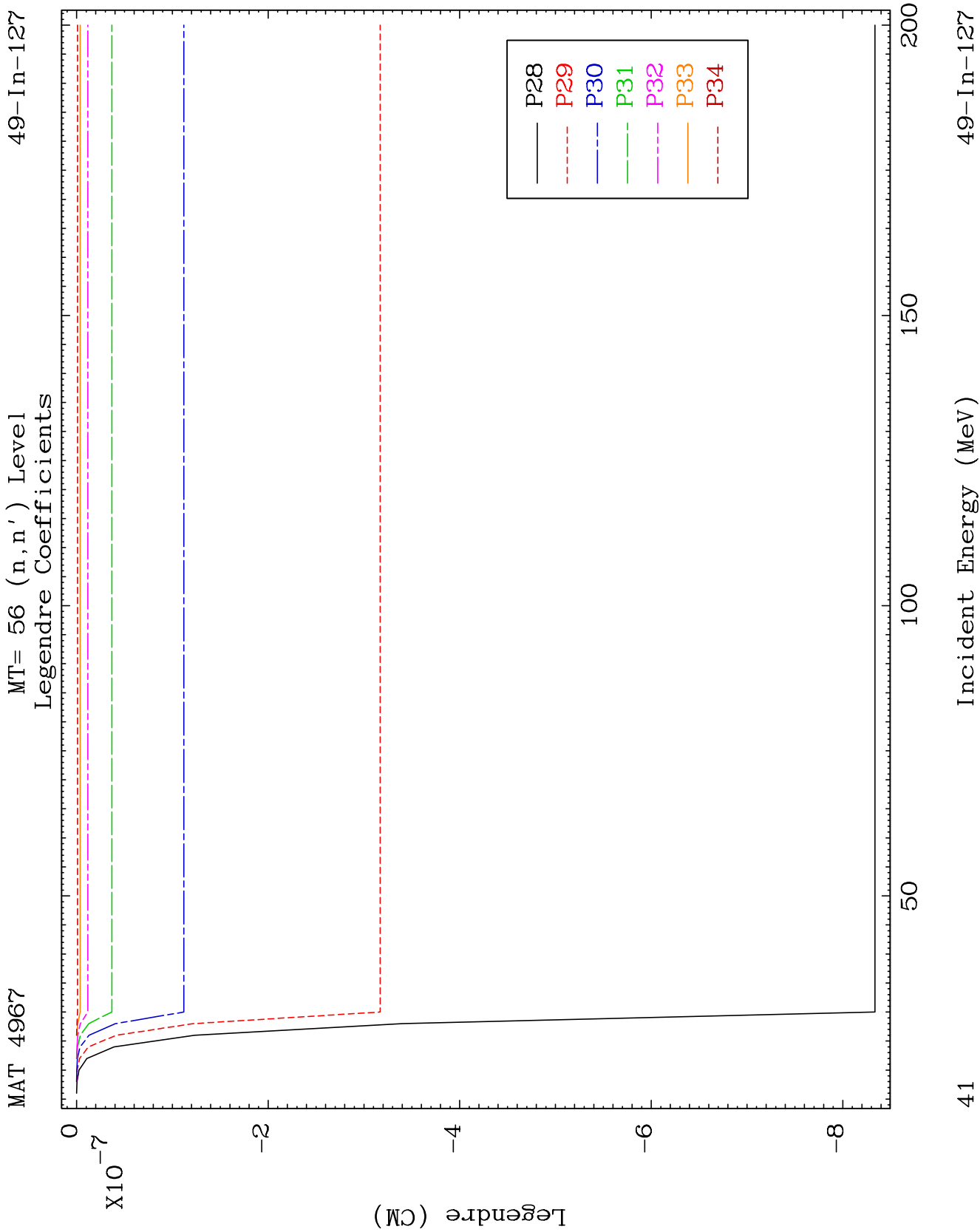
MAT 4967

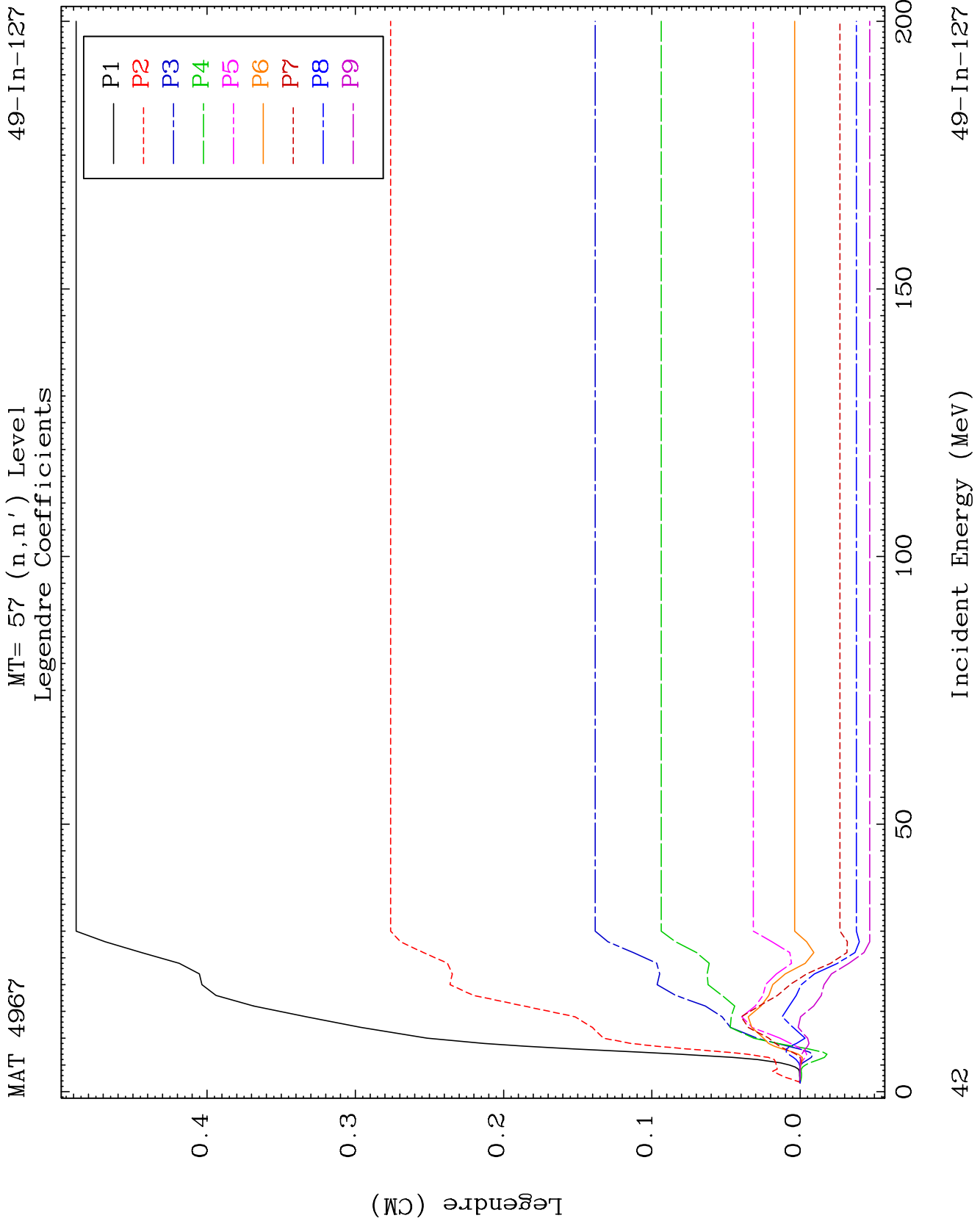
MT= 55 (n, n') Level
Legendre Coefficients

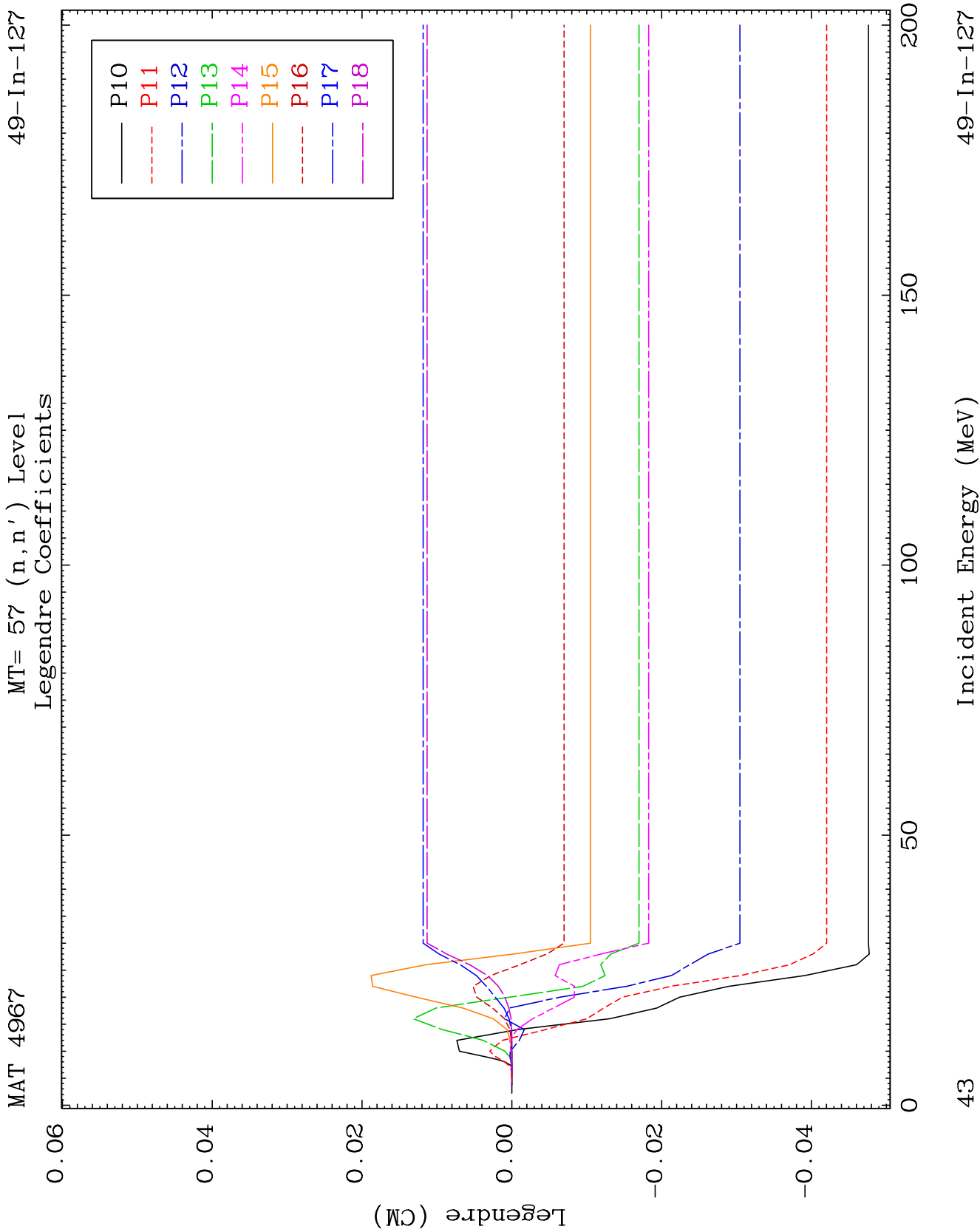
49-In-127

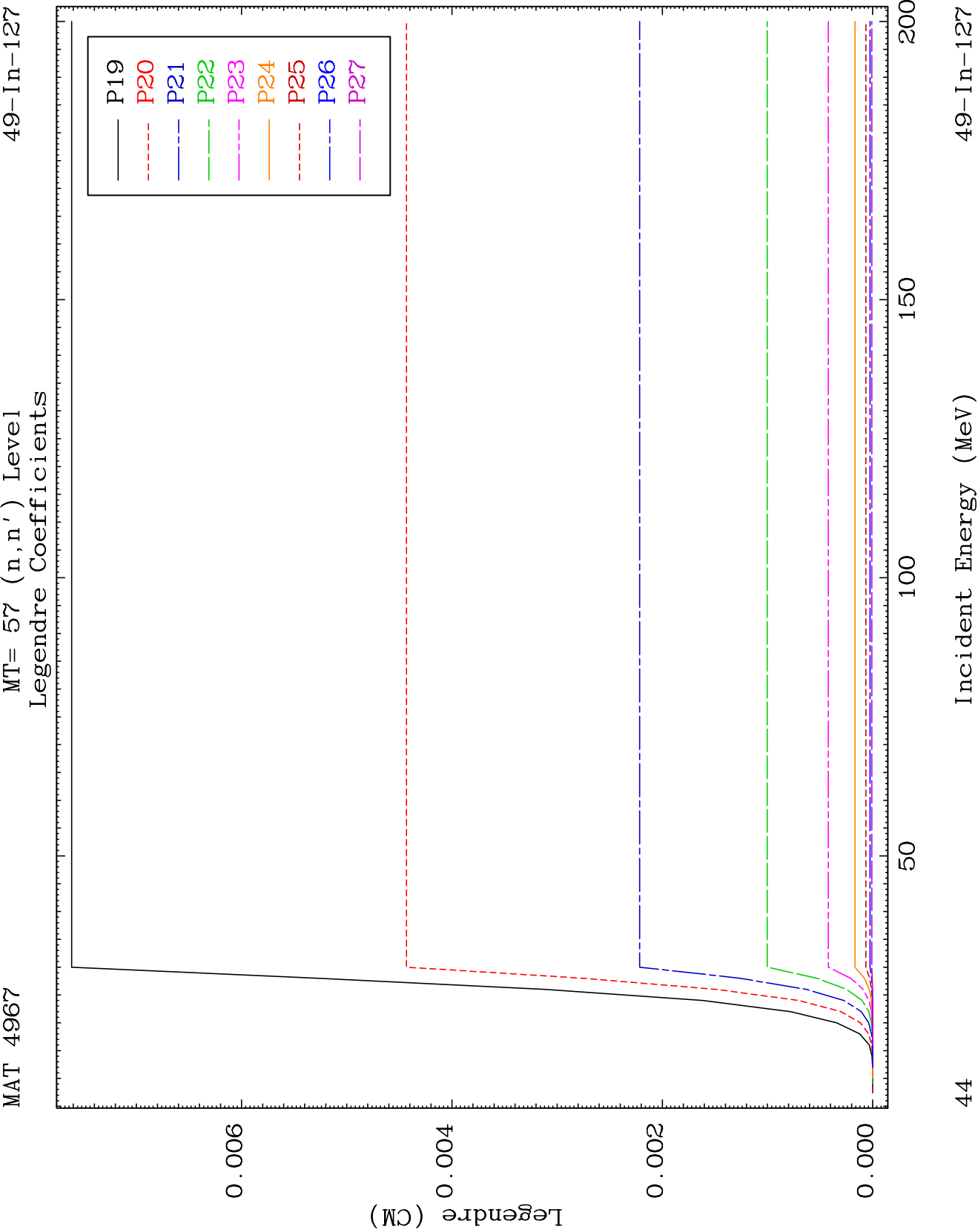


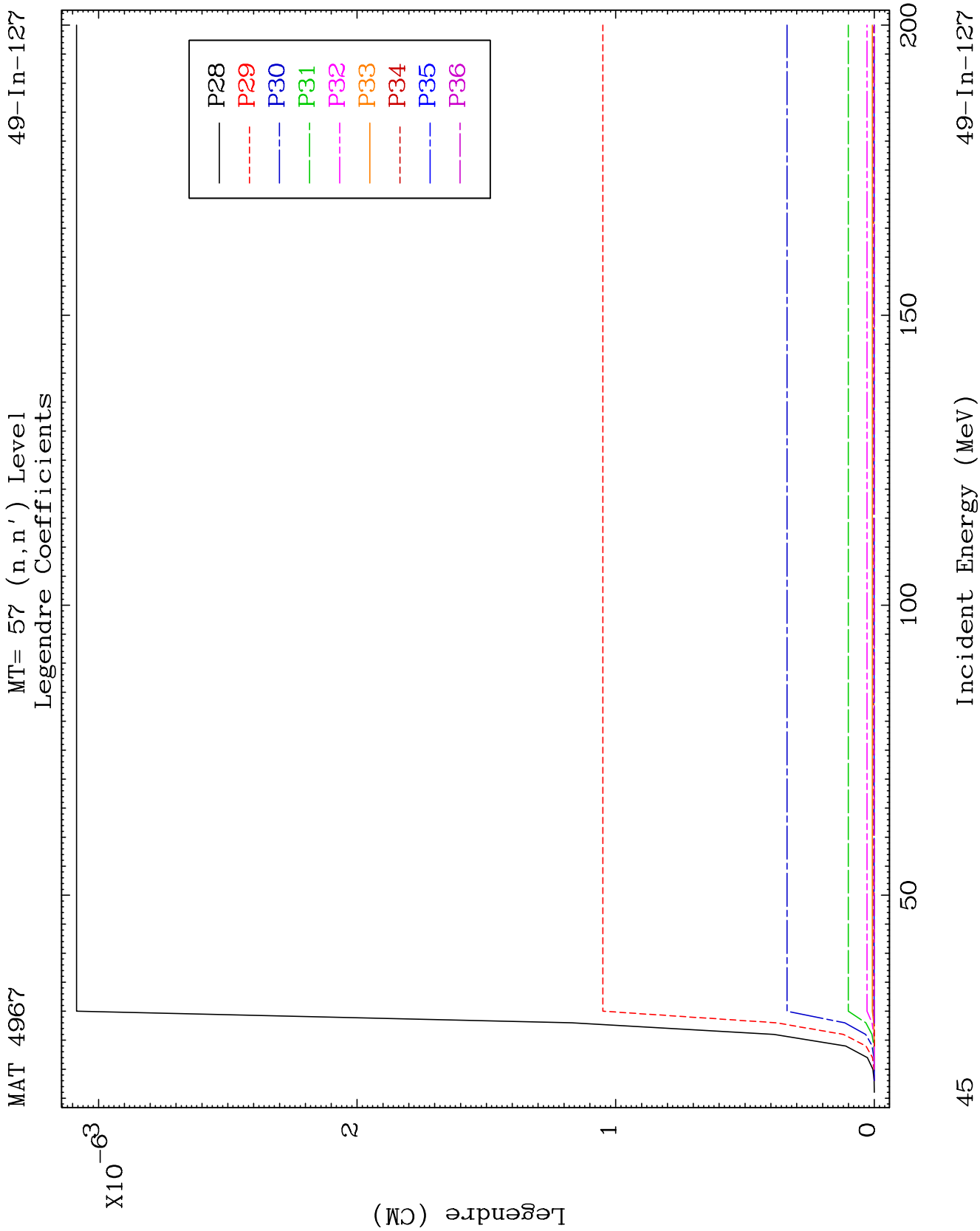


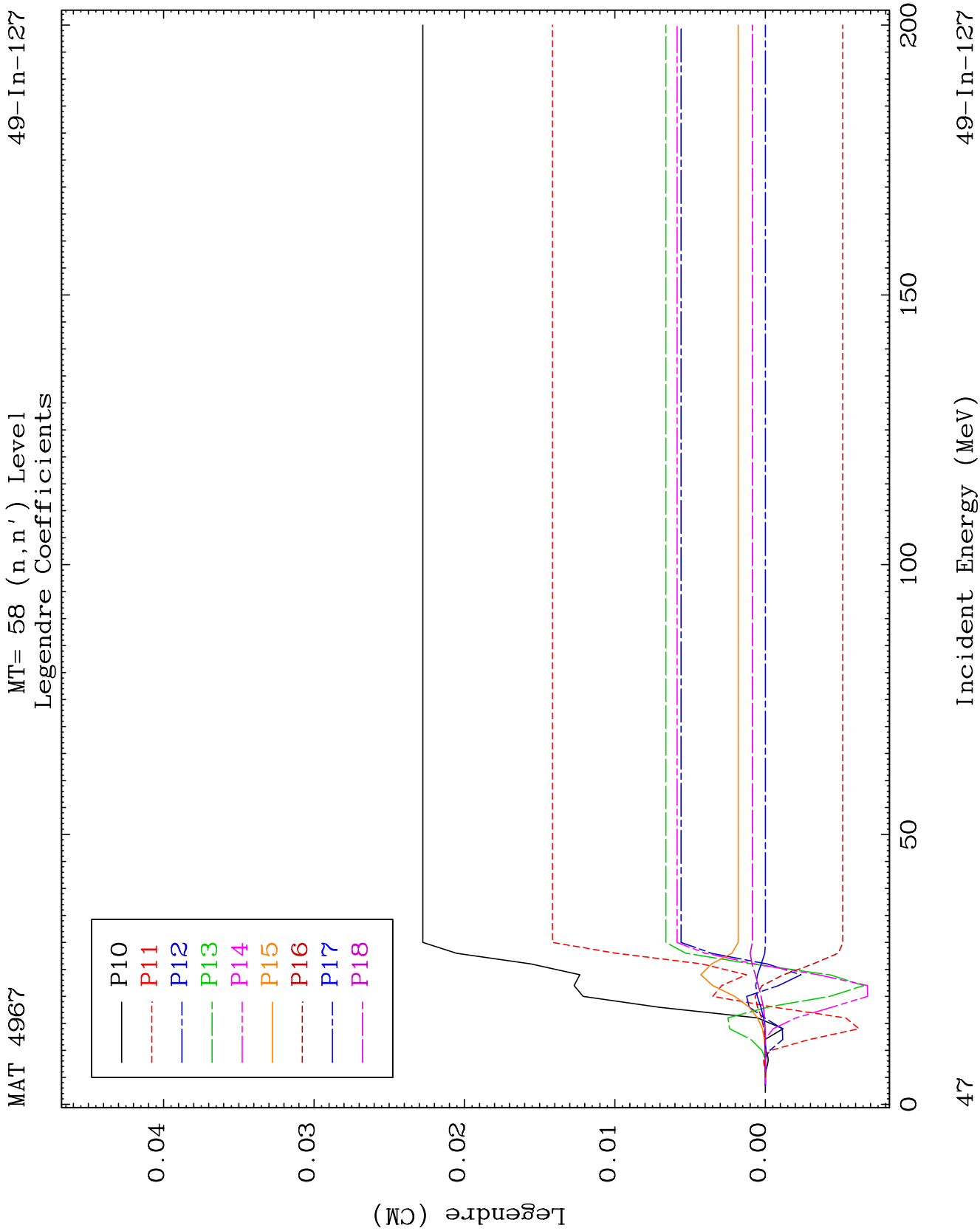








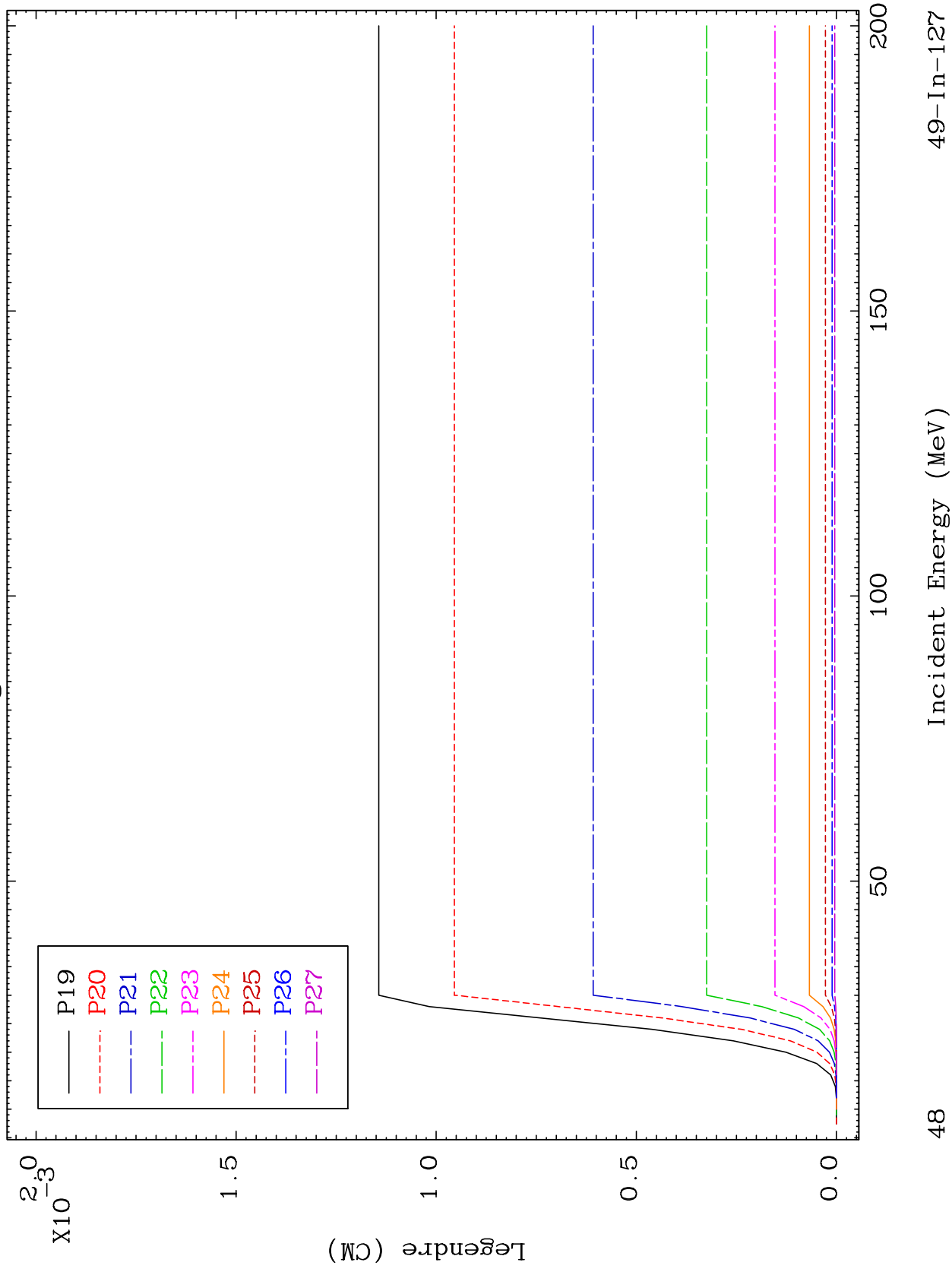




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MT= 58 (n, n') Level
Legendre Coefficients

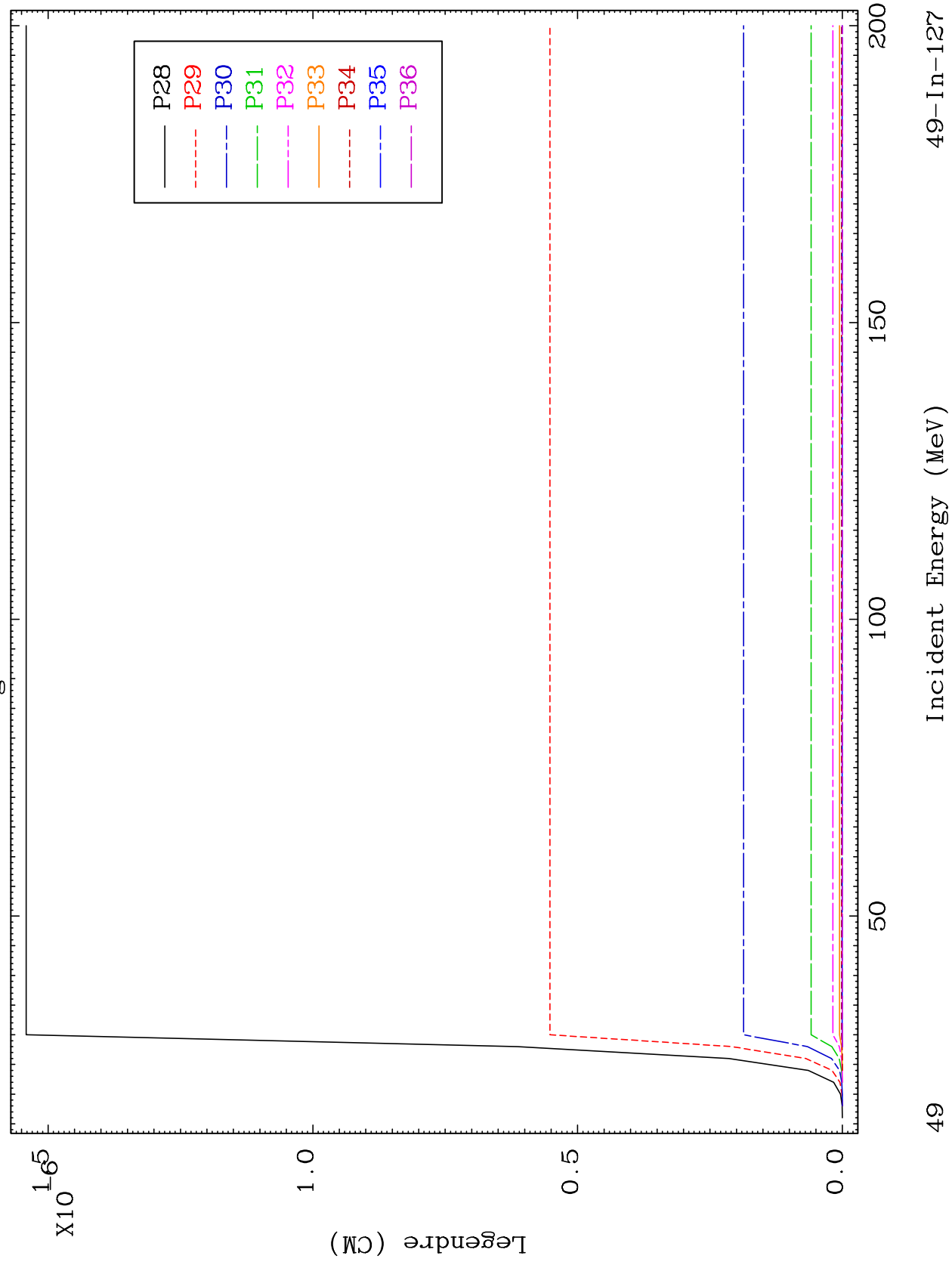
49-In-127



MAT 4967

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

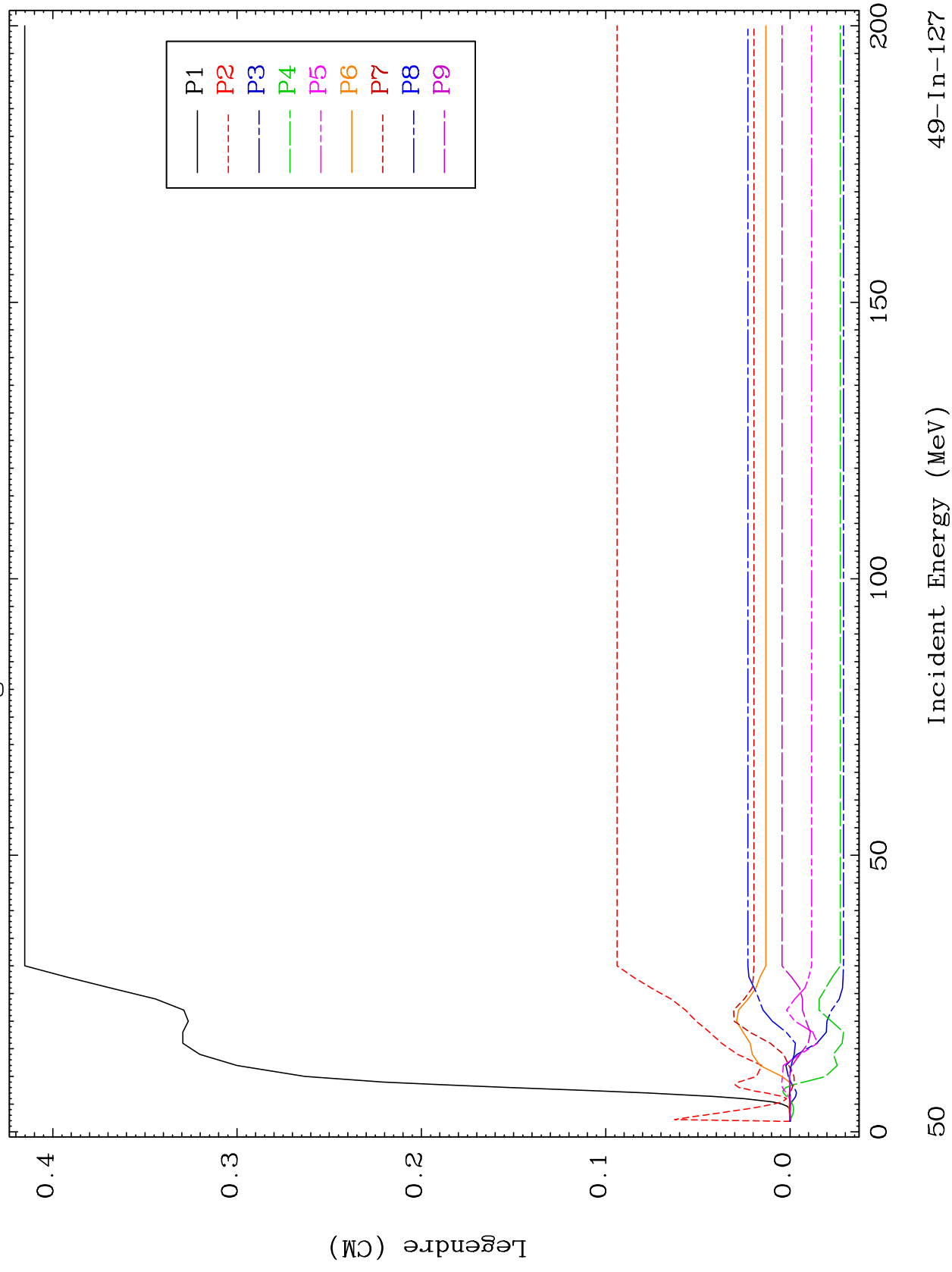
49-In-127

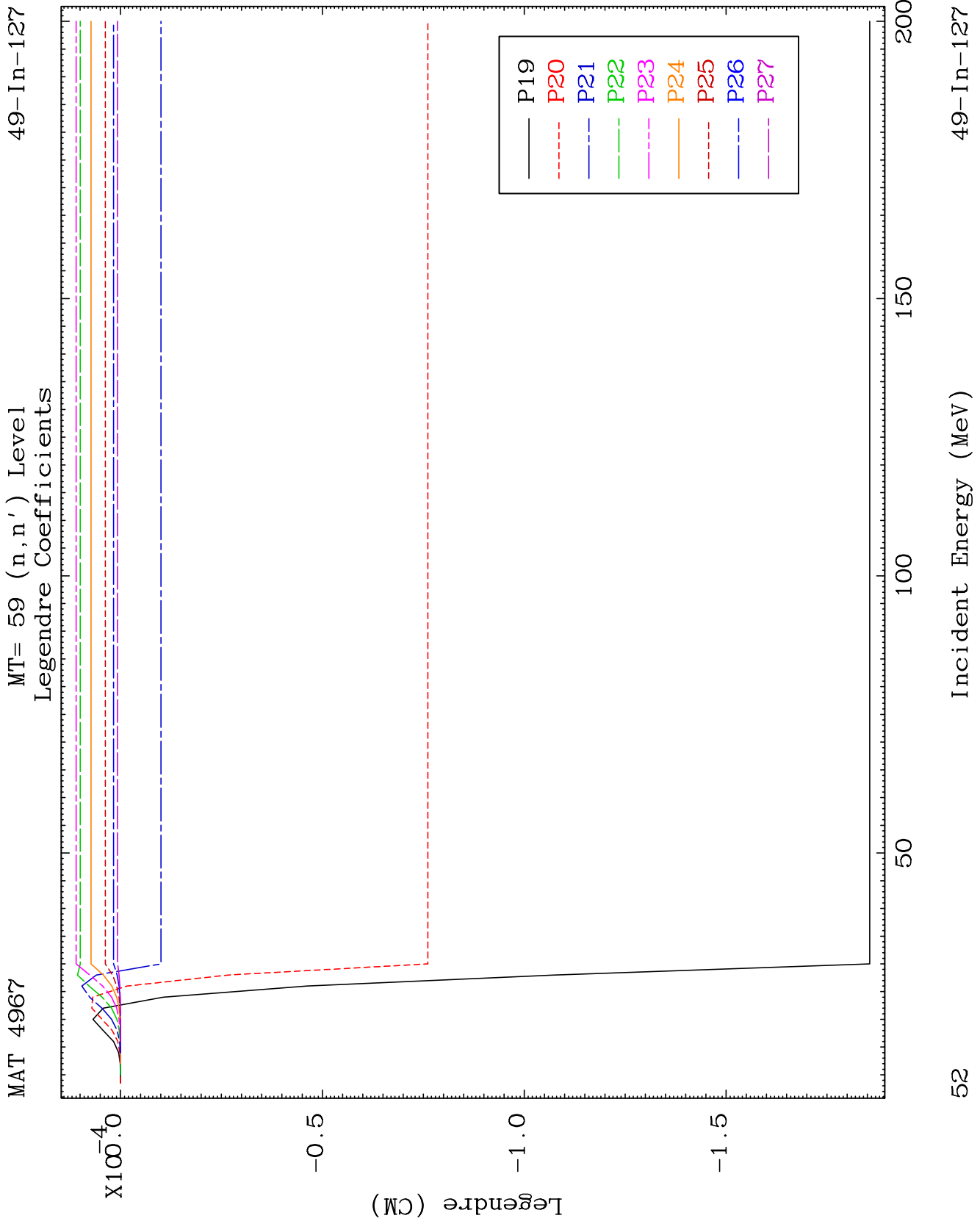


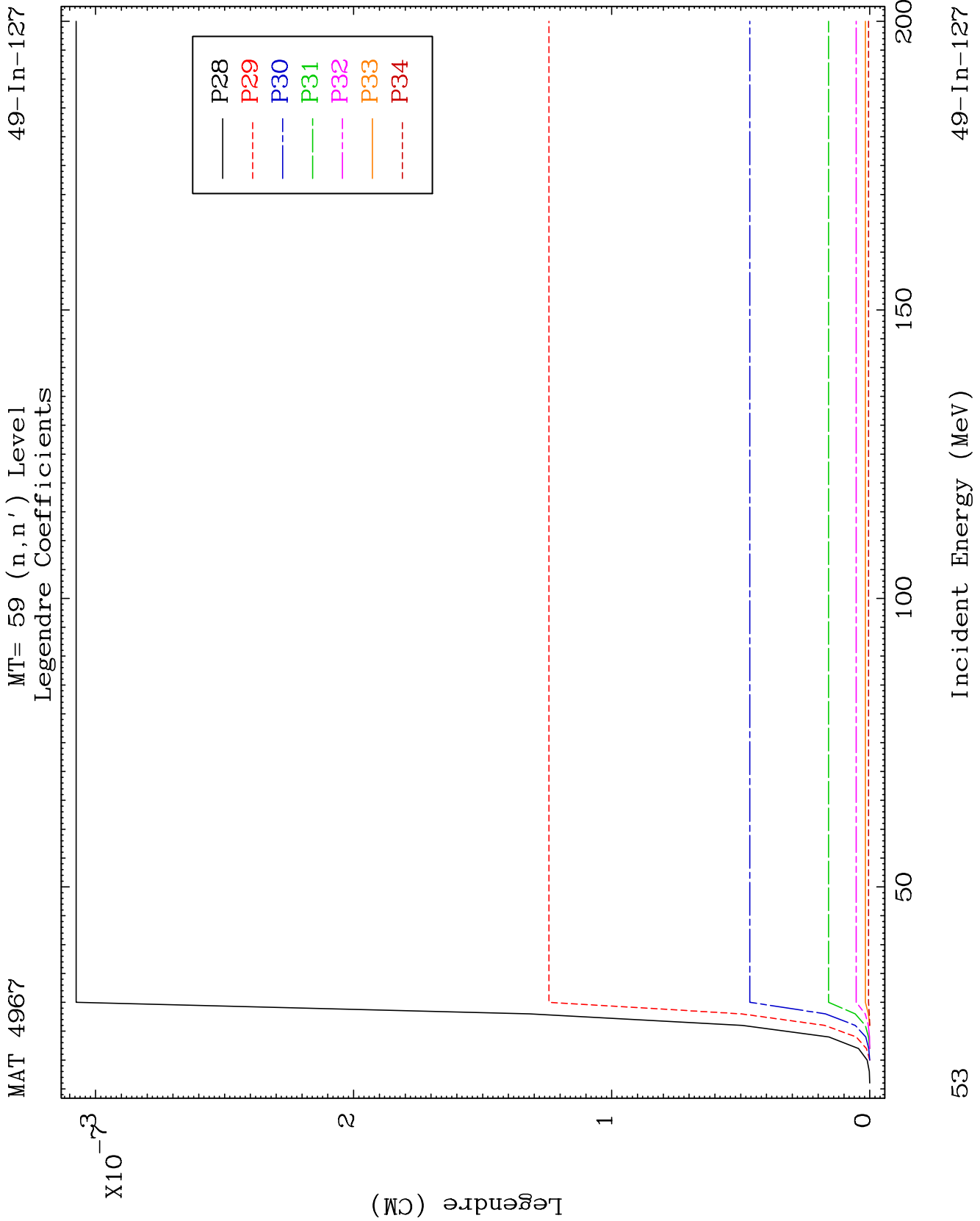
MAT 4967

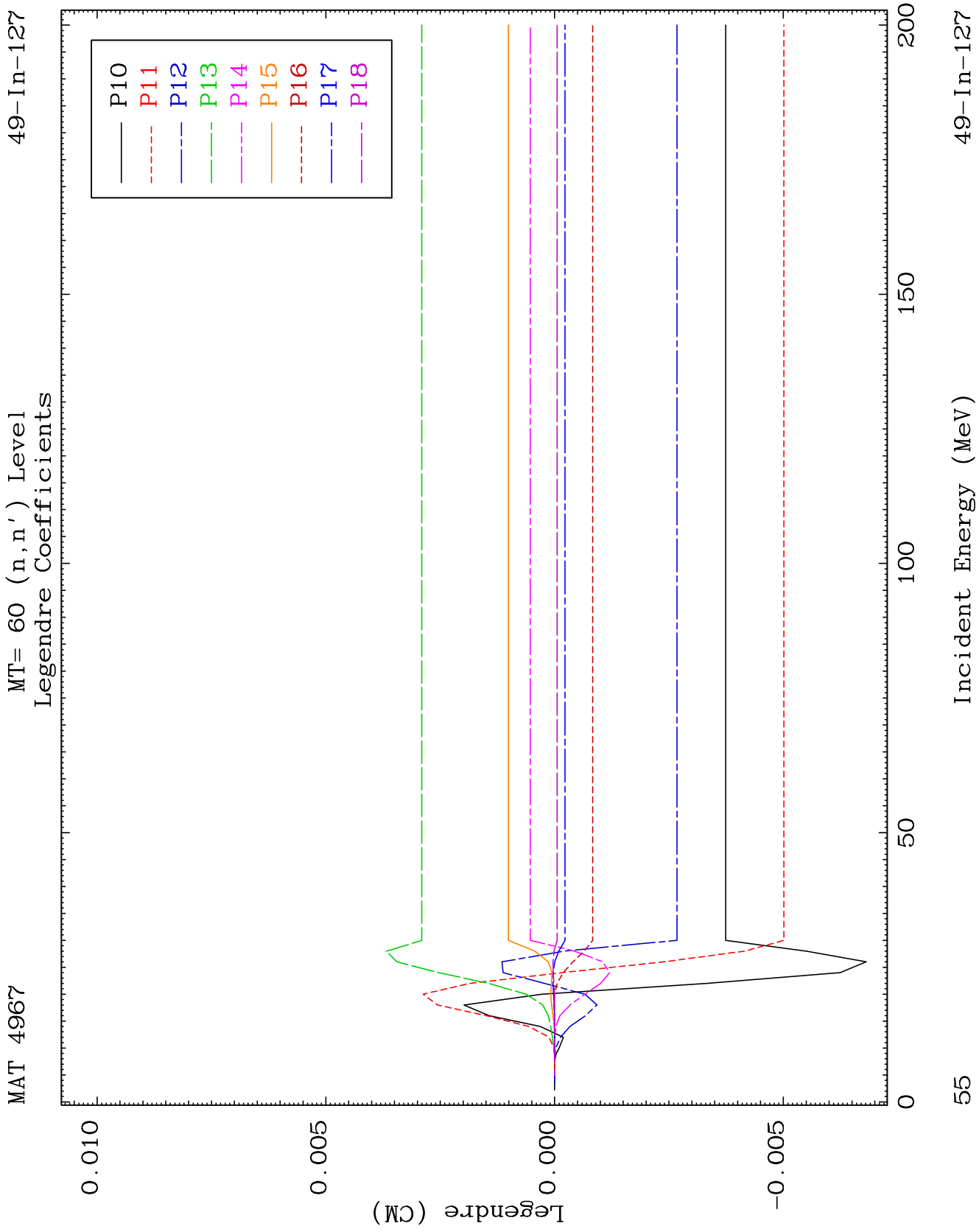
MT= 59 (n, n') Level
Legendre Coefficients

49-In-127





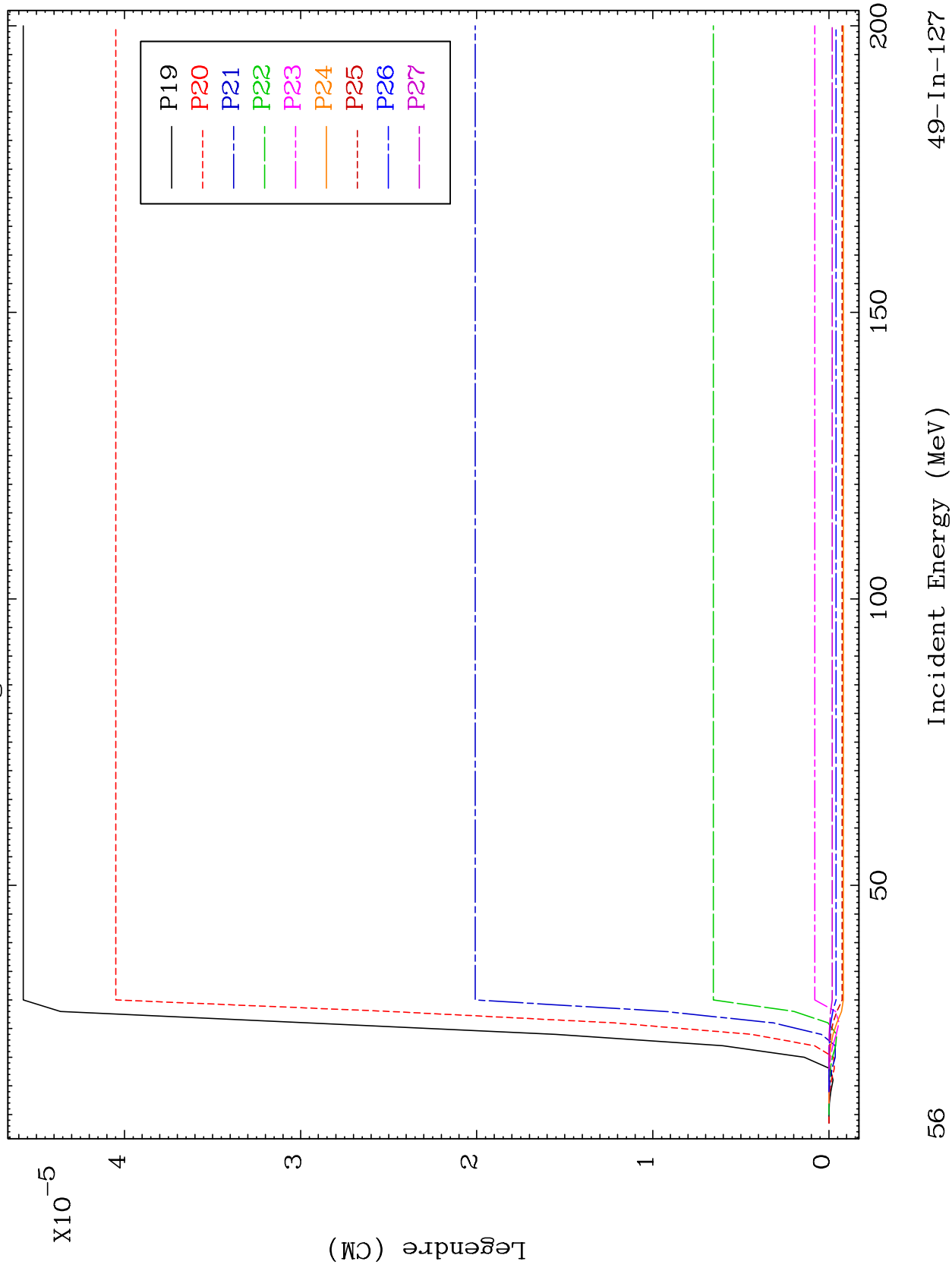




MAT 4967

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

49-In-127

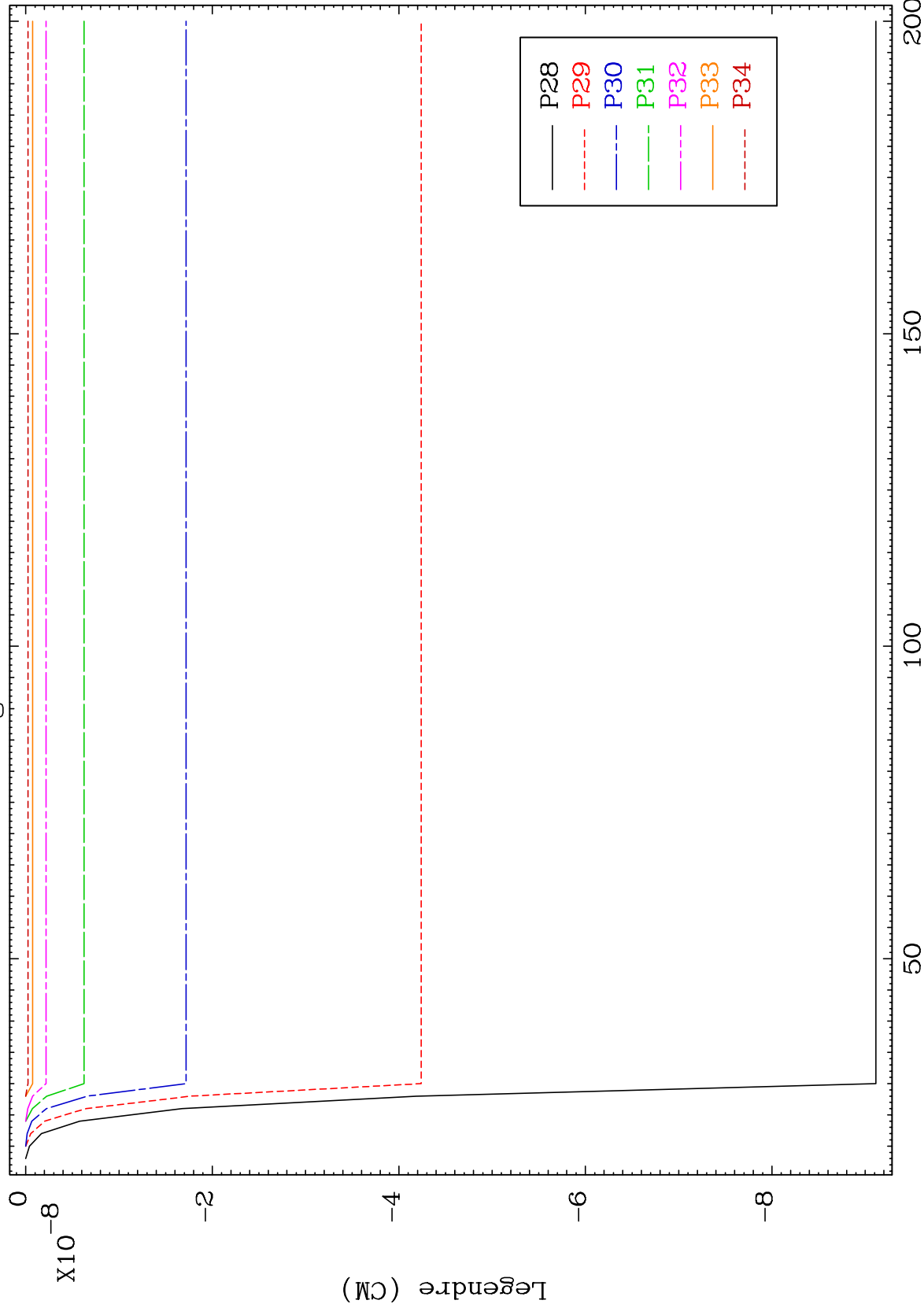


MAT 4967

MT= 60 (n, n') Level

49-In-127

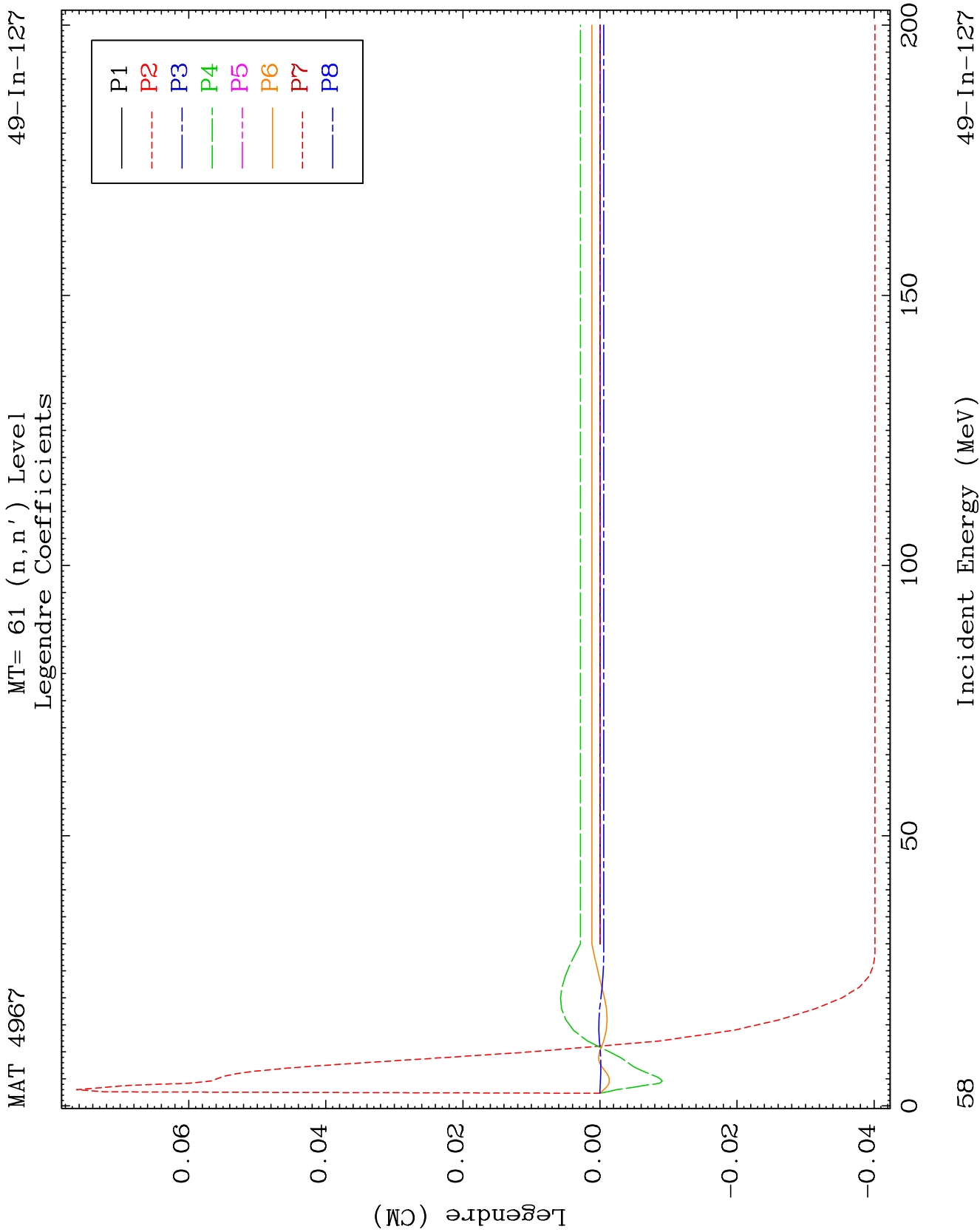
Legendre Coefficients

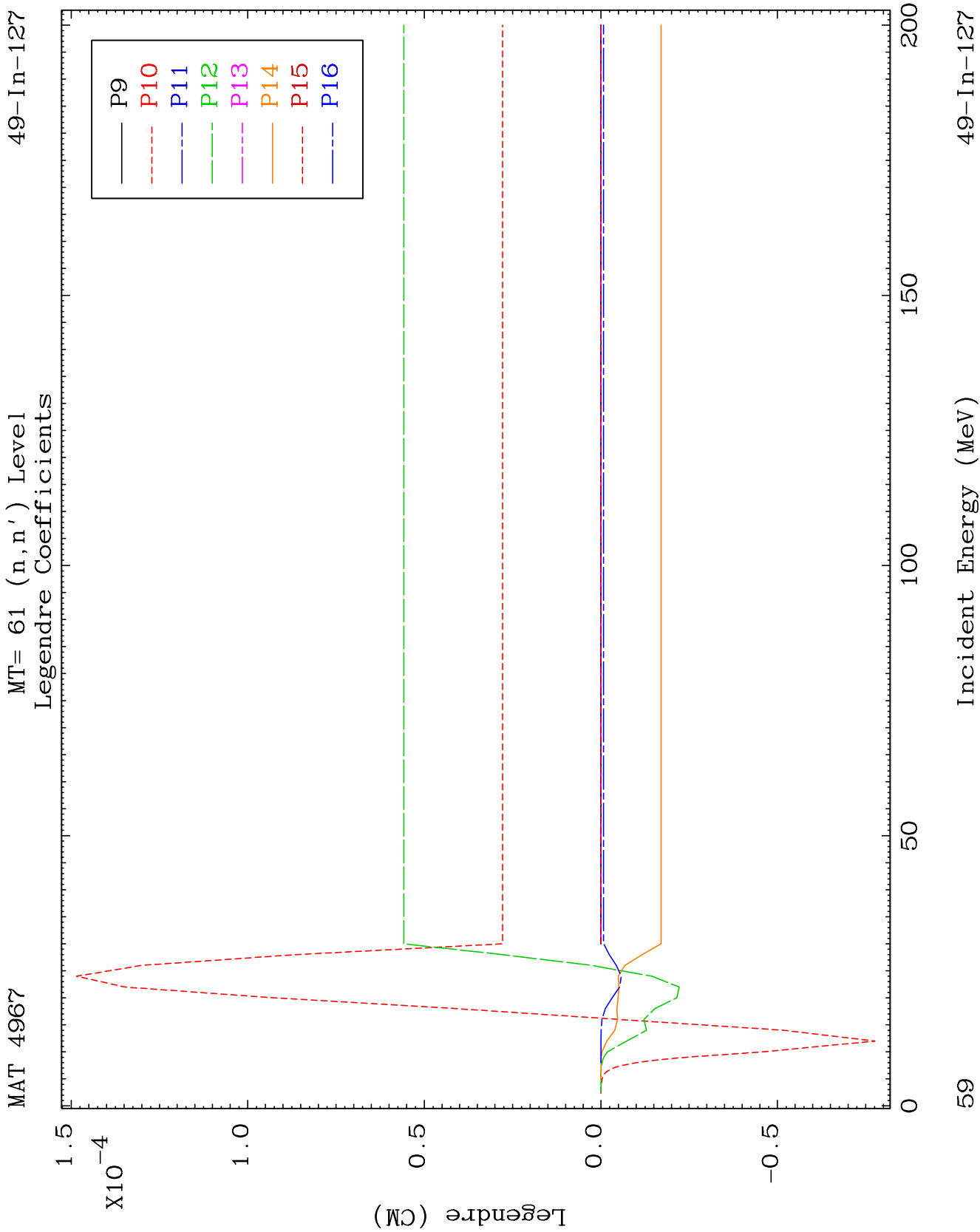


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Incident Energy (MeV)

49-In-127

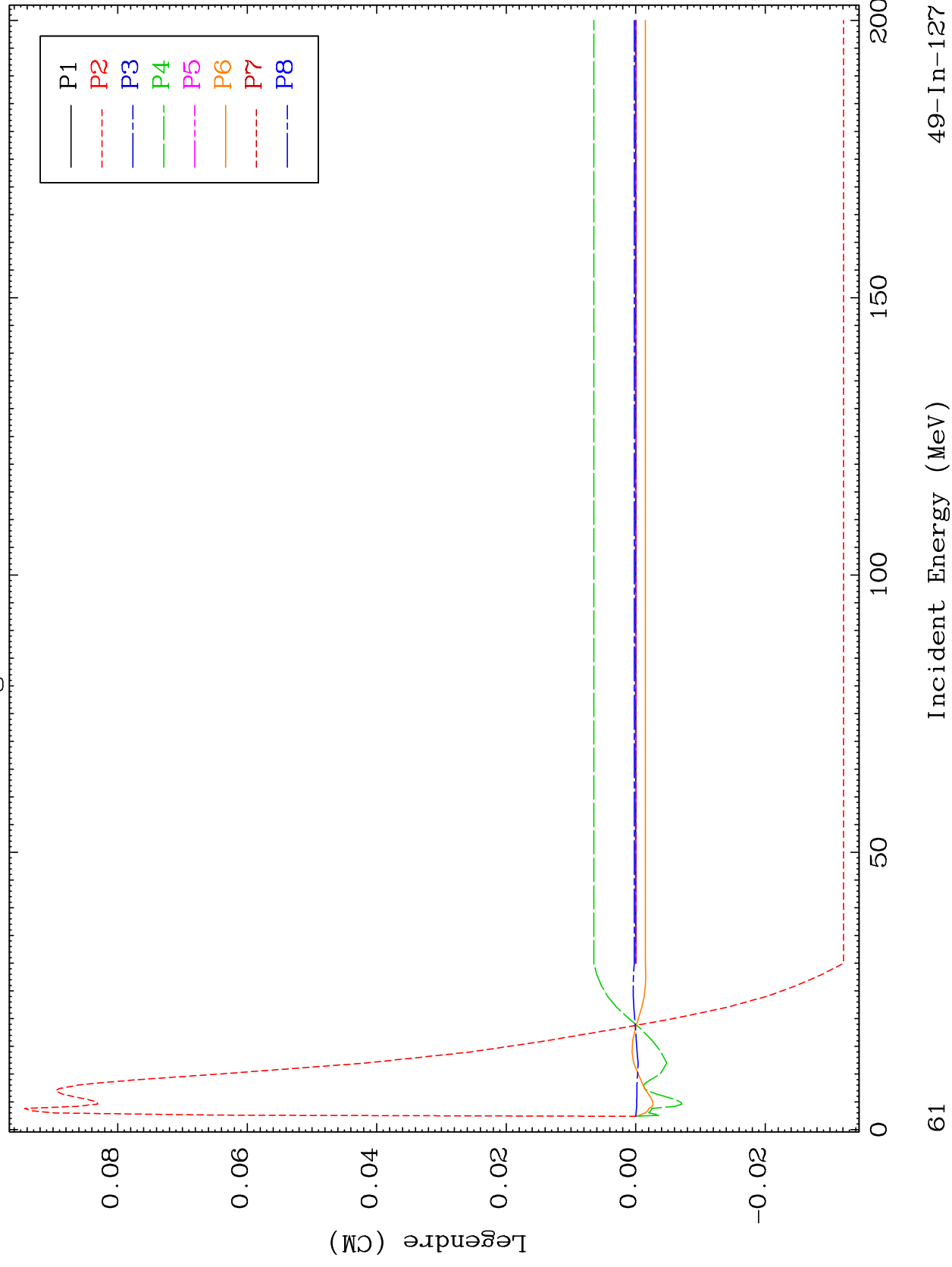


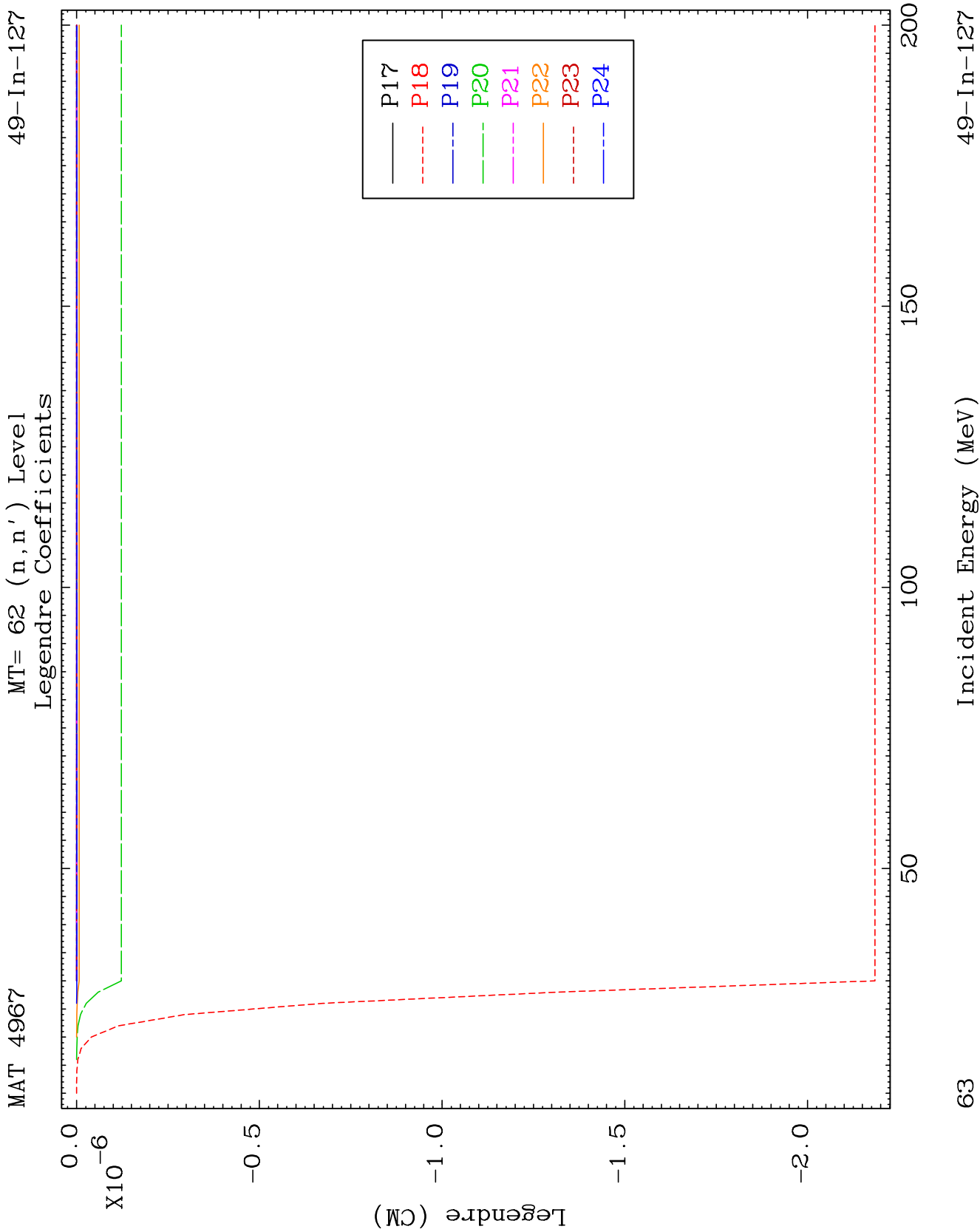


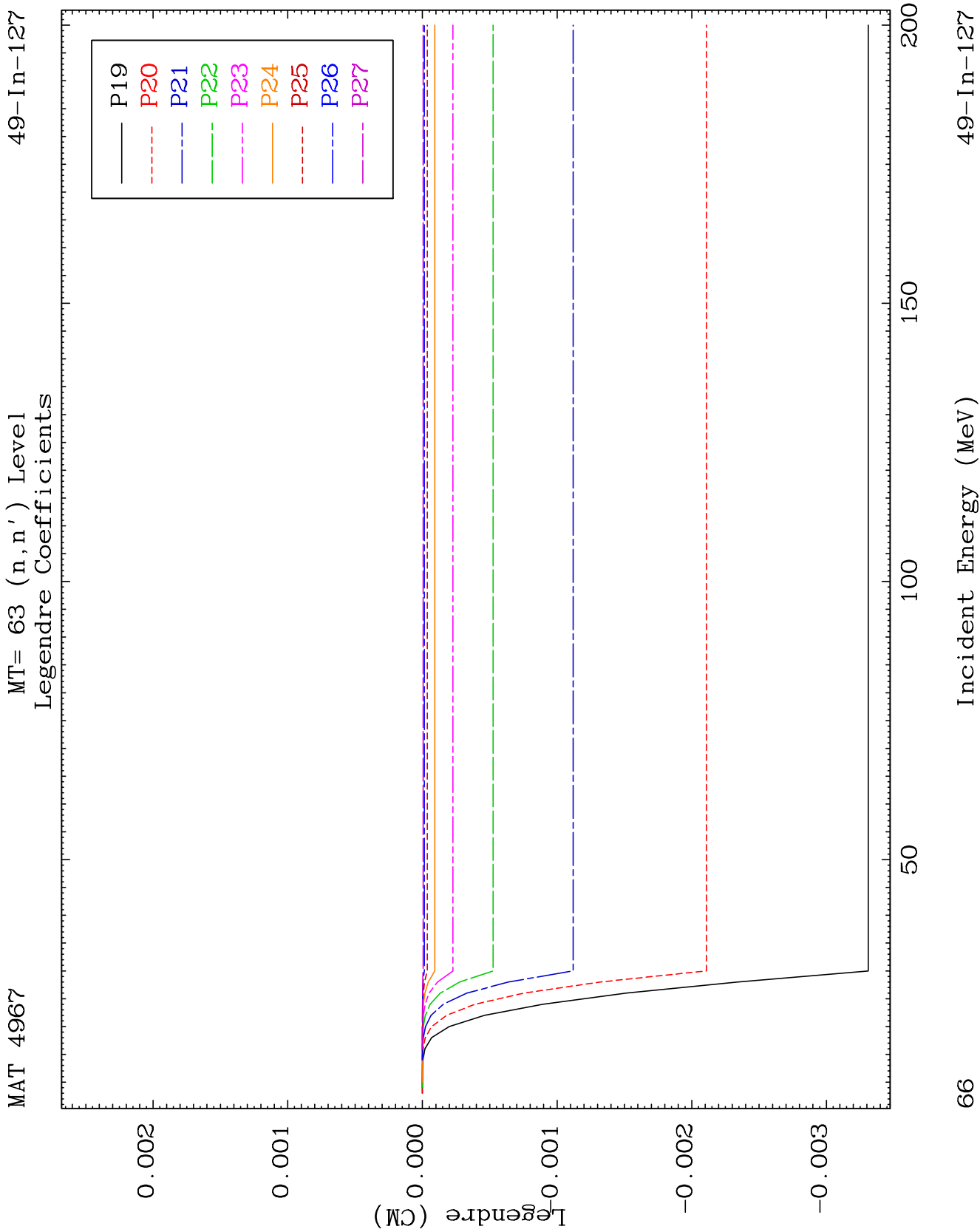
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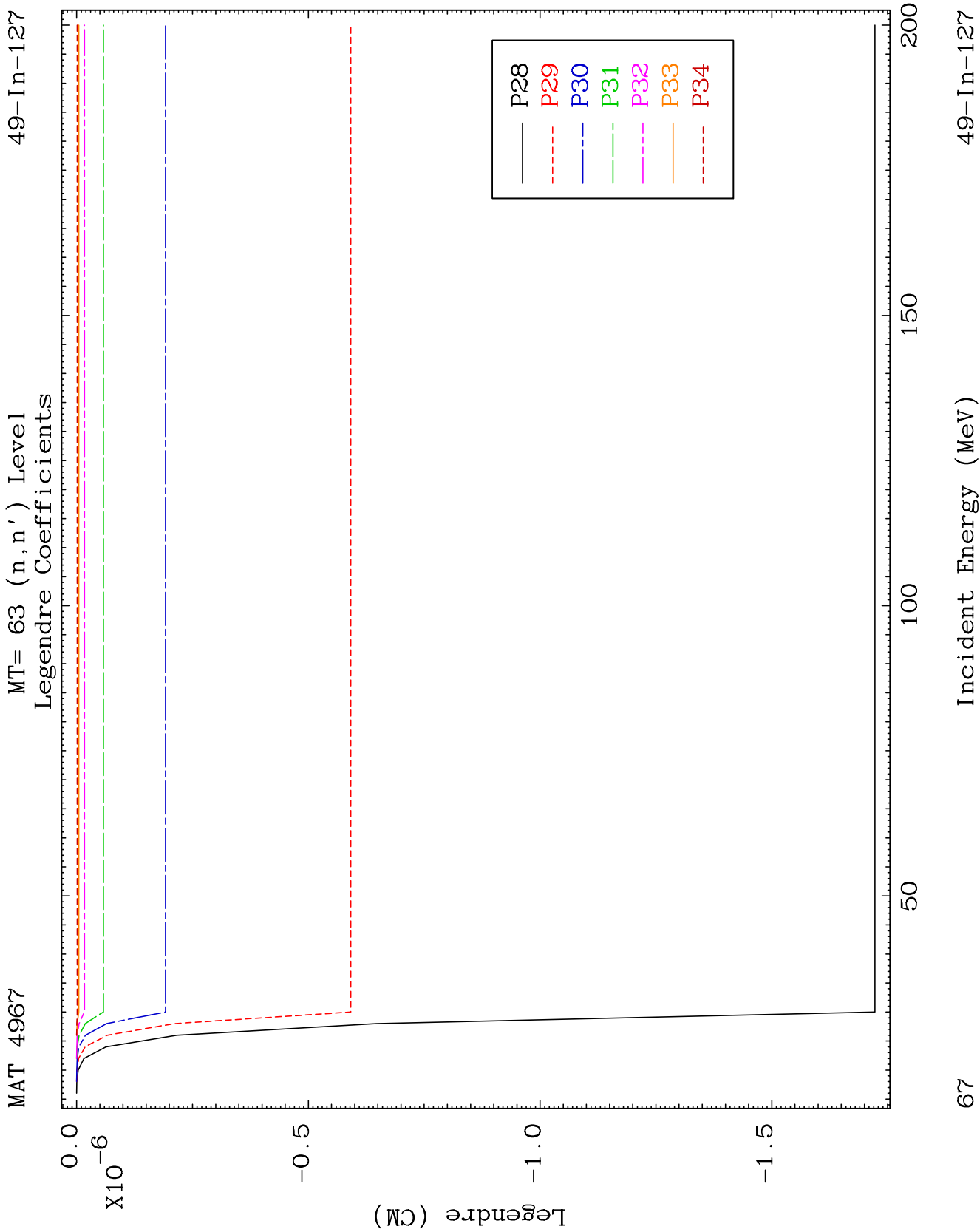
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Legendre Coefficients

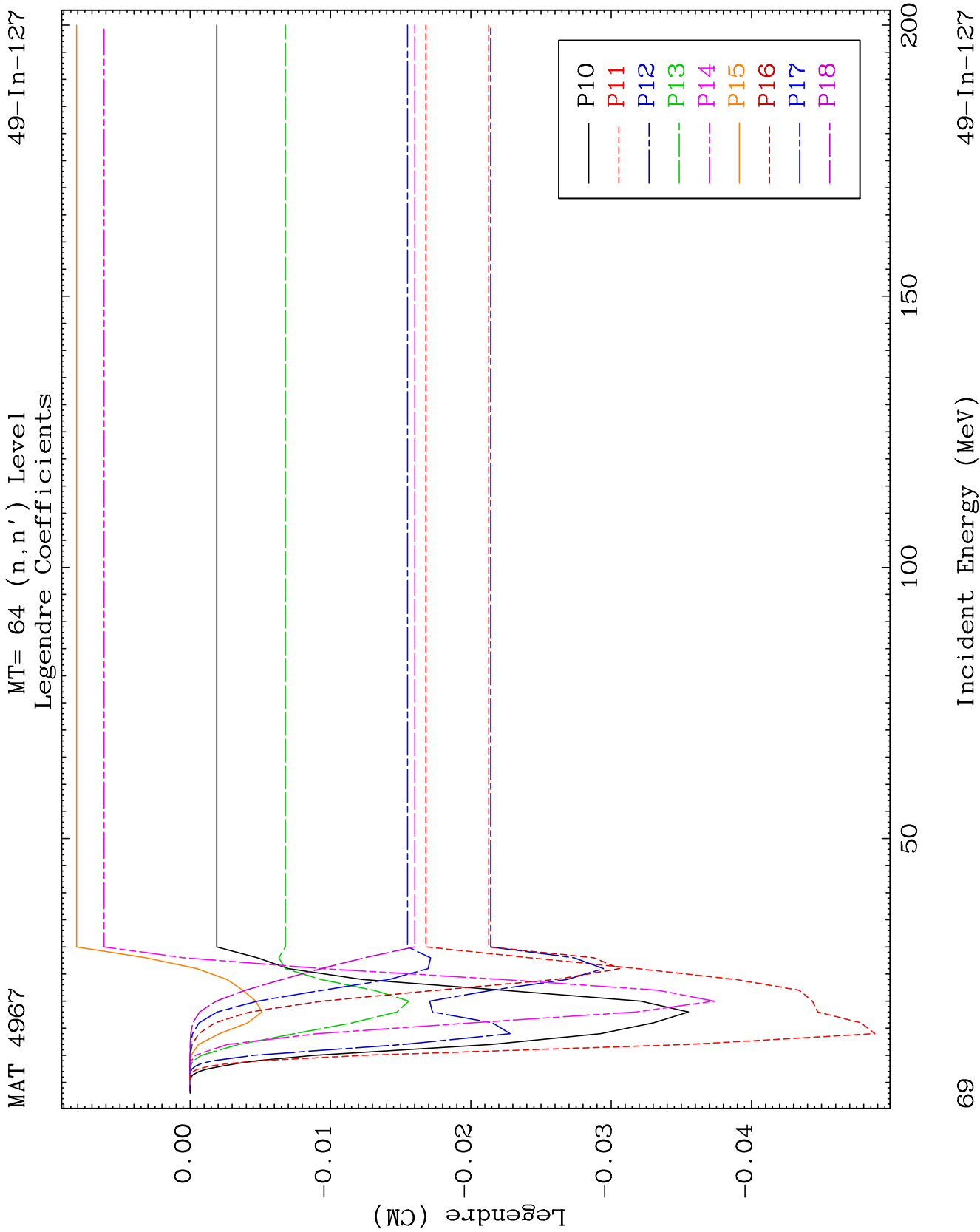
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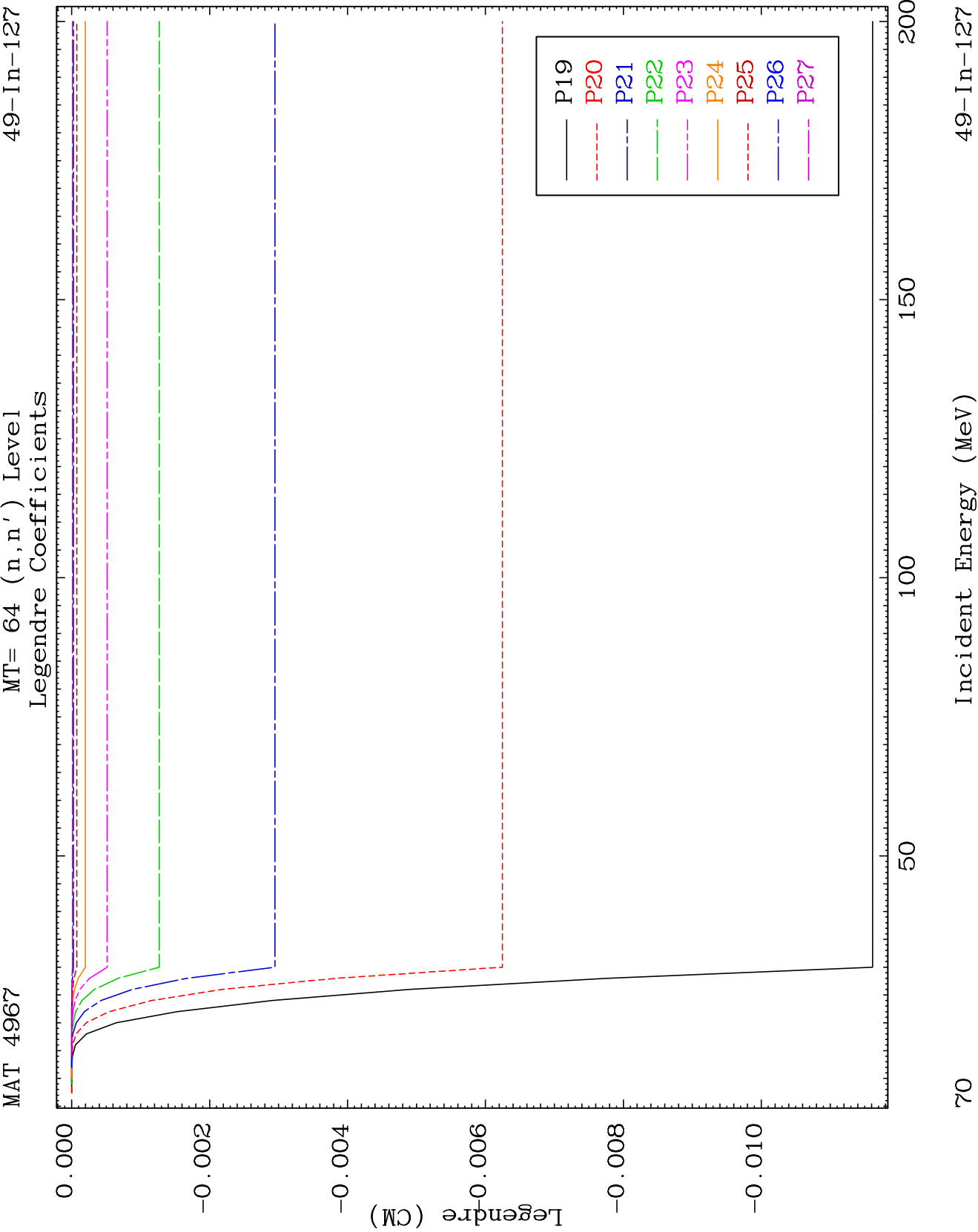


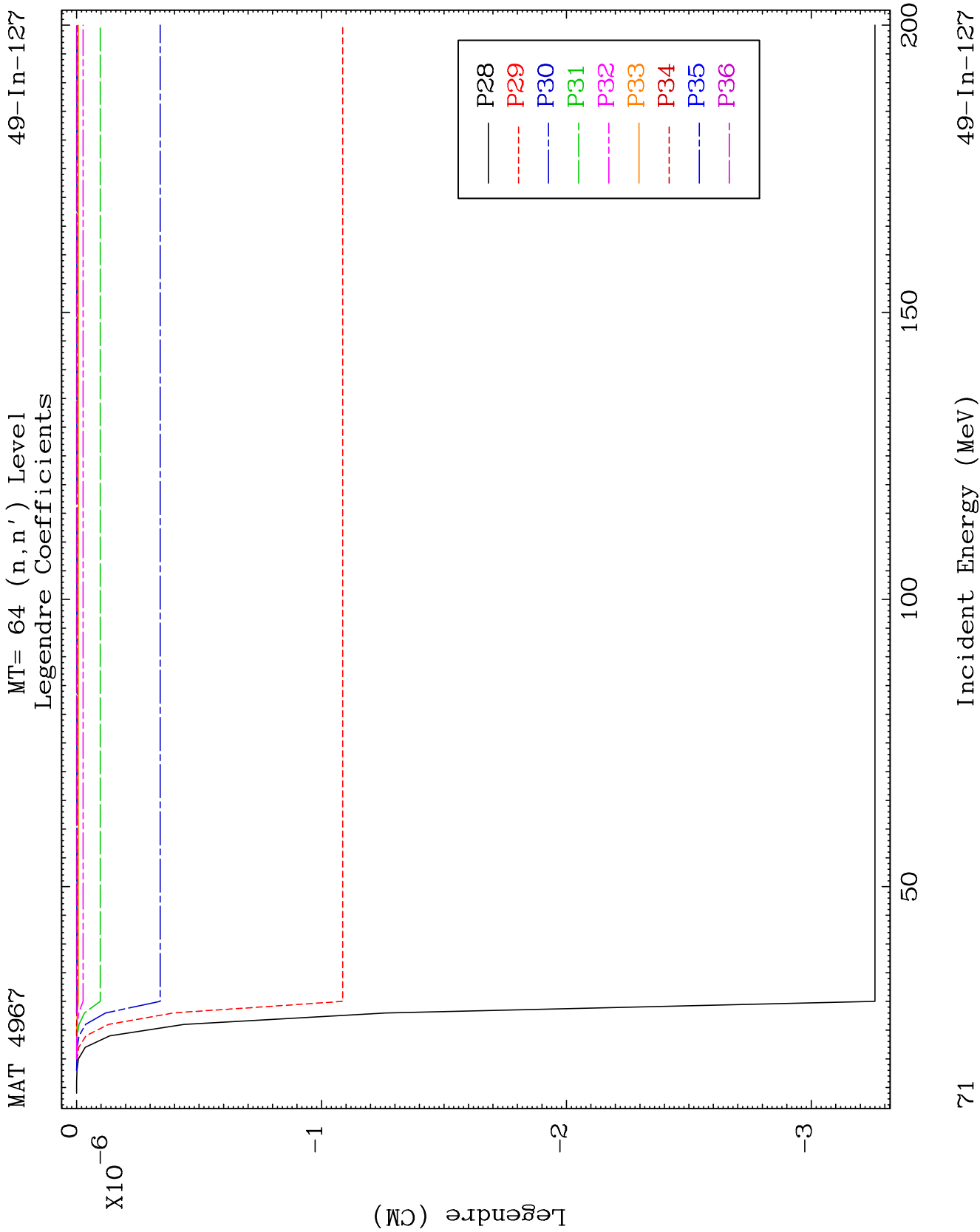


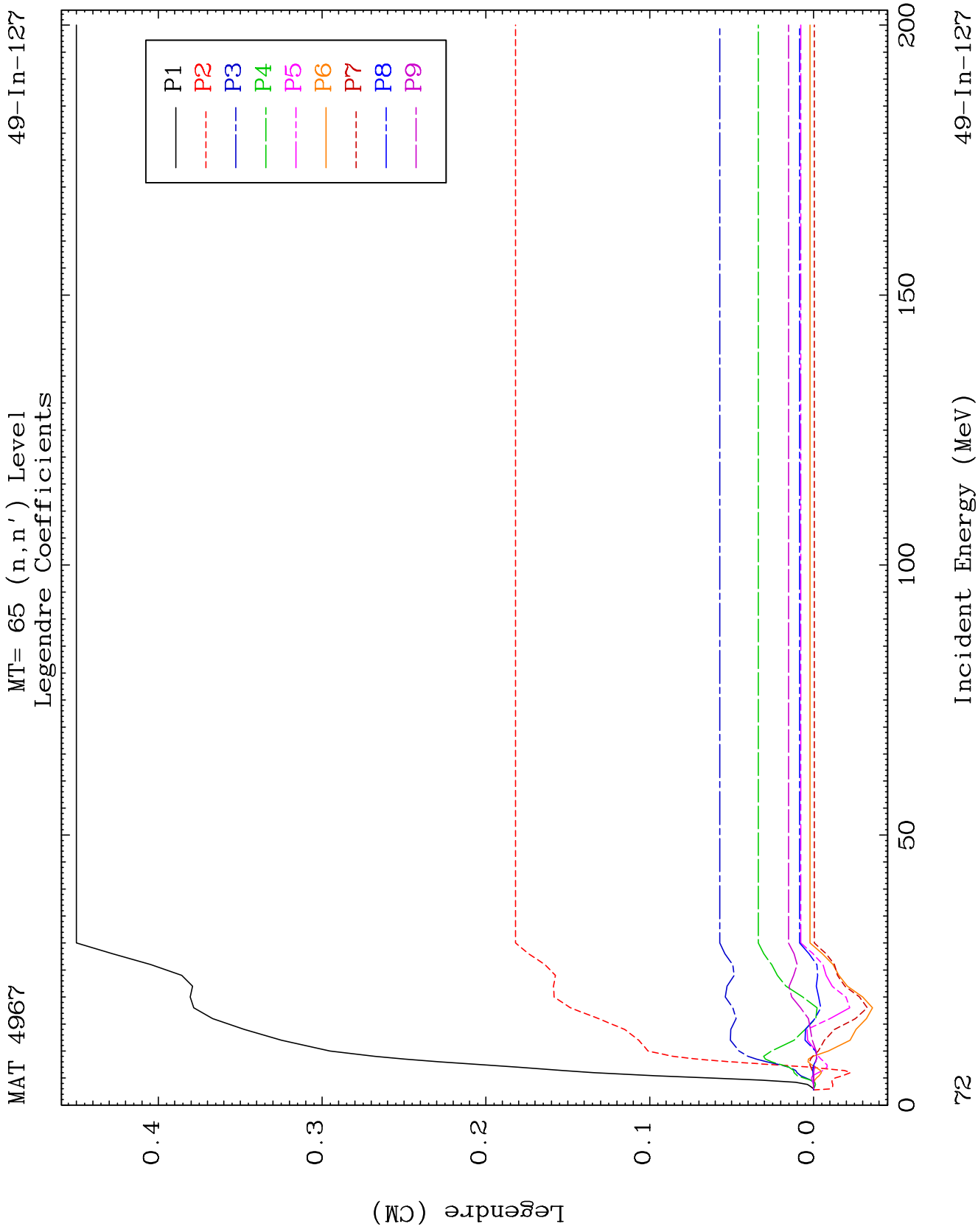


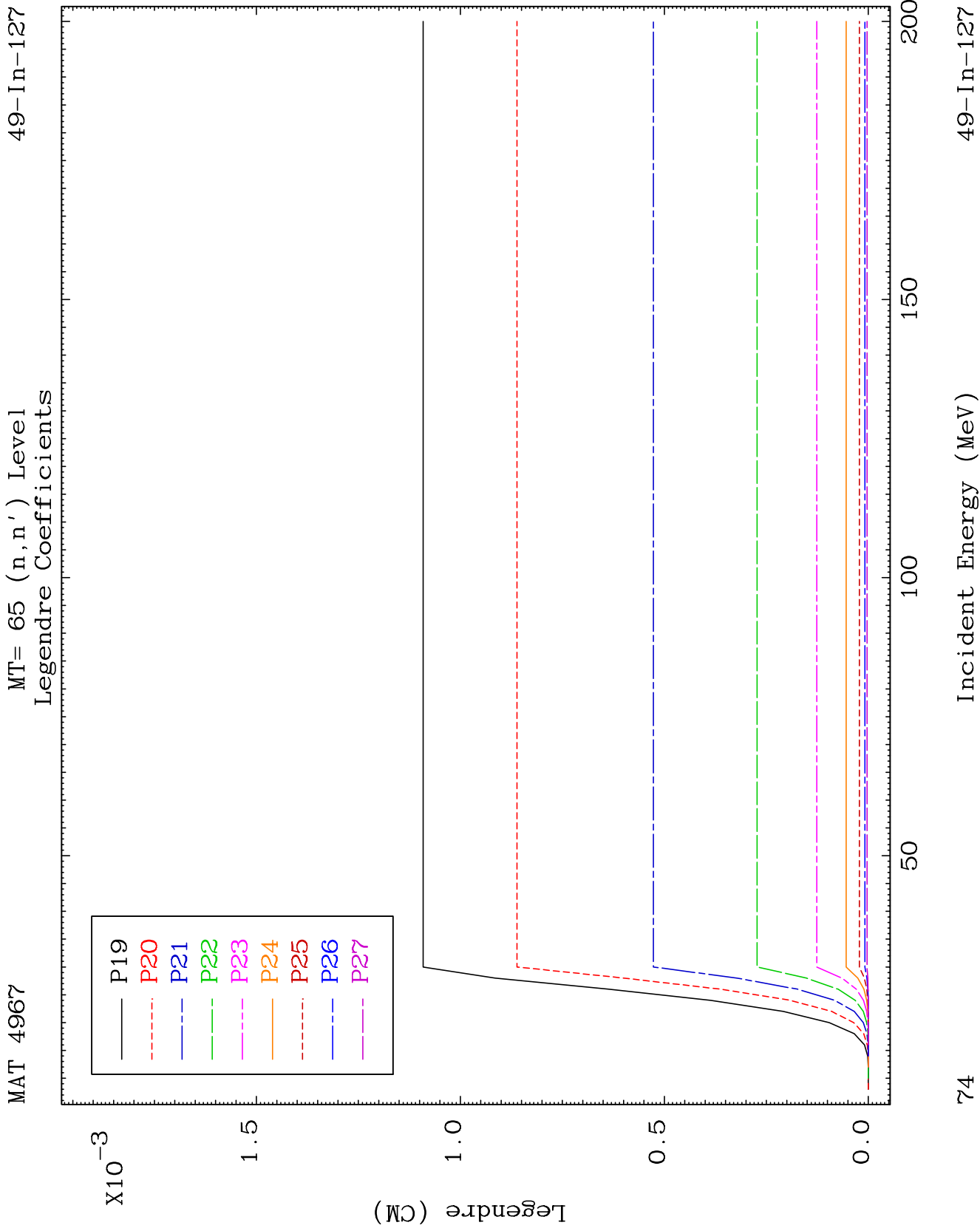


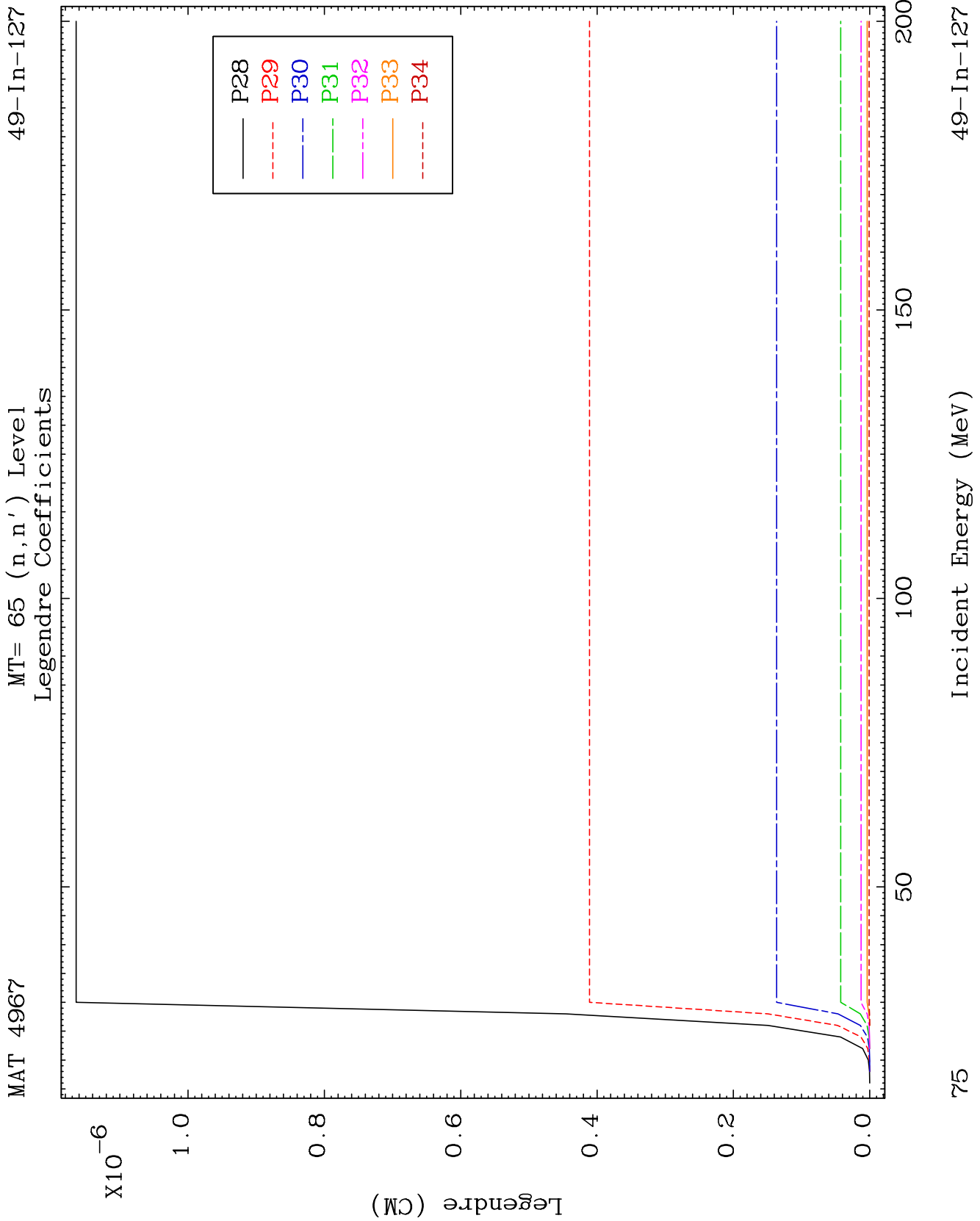


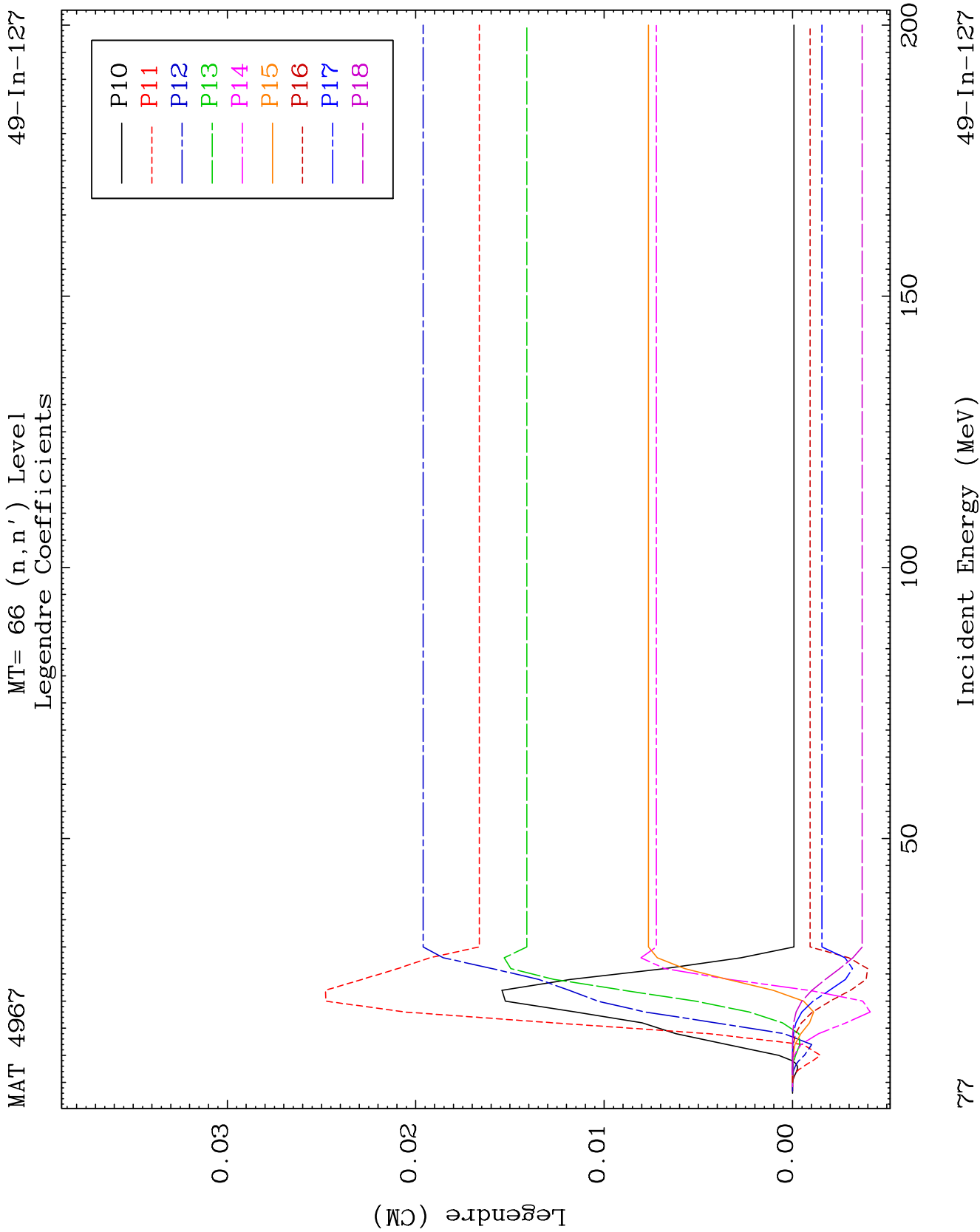


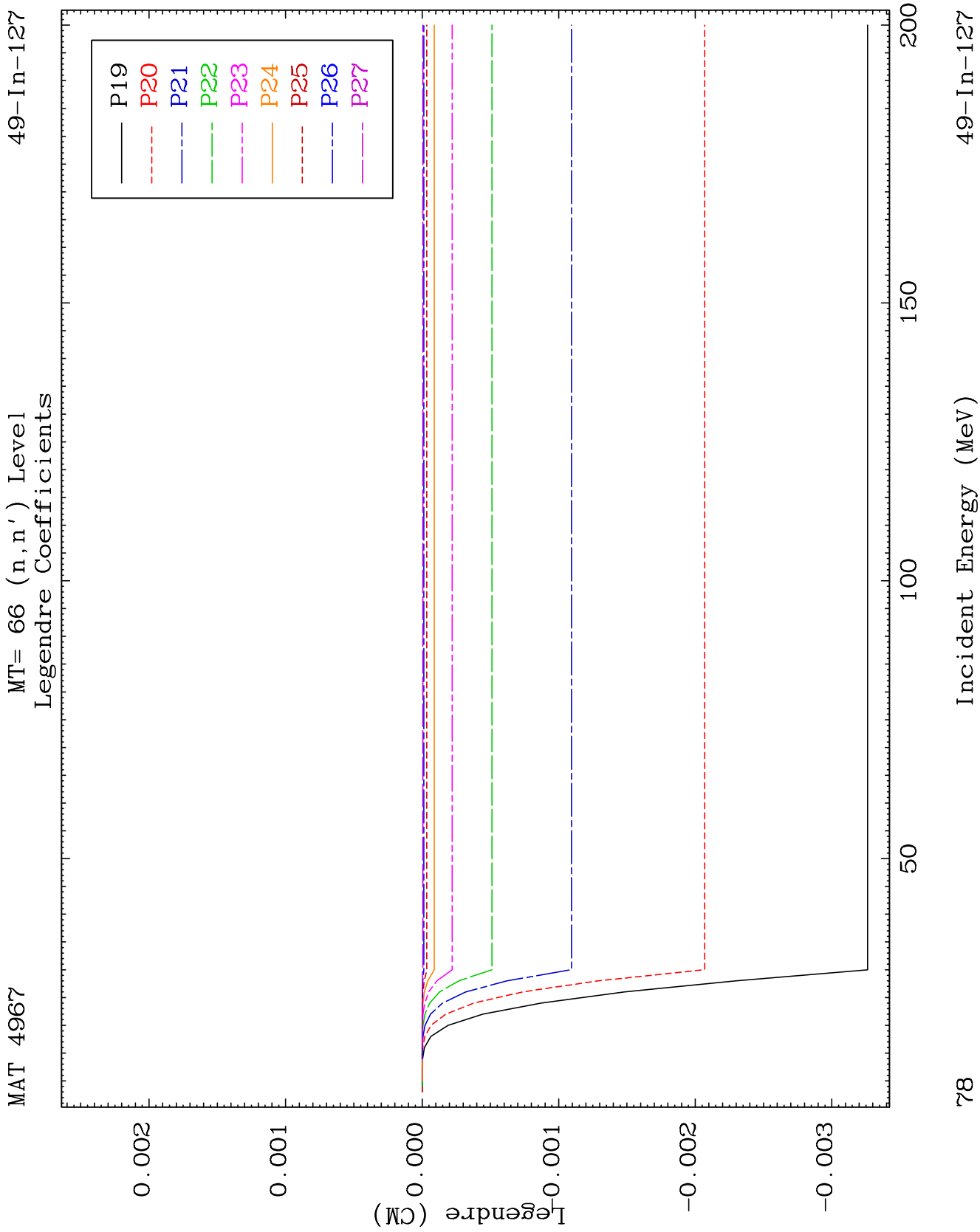


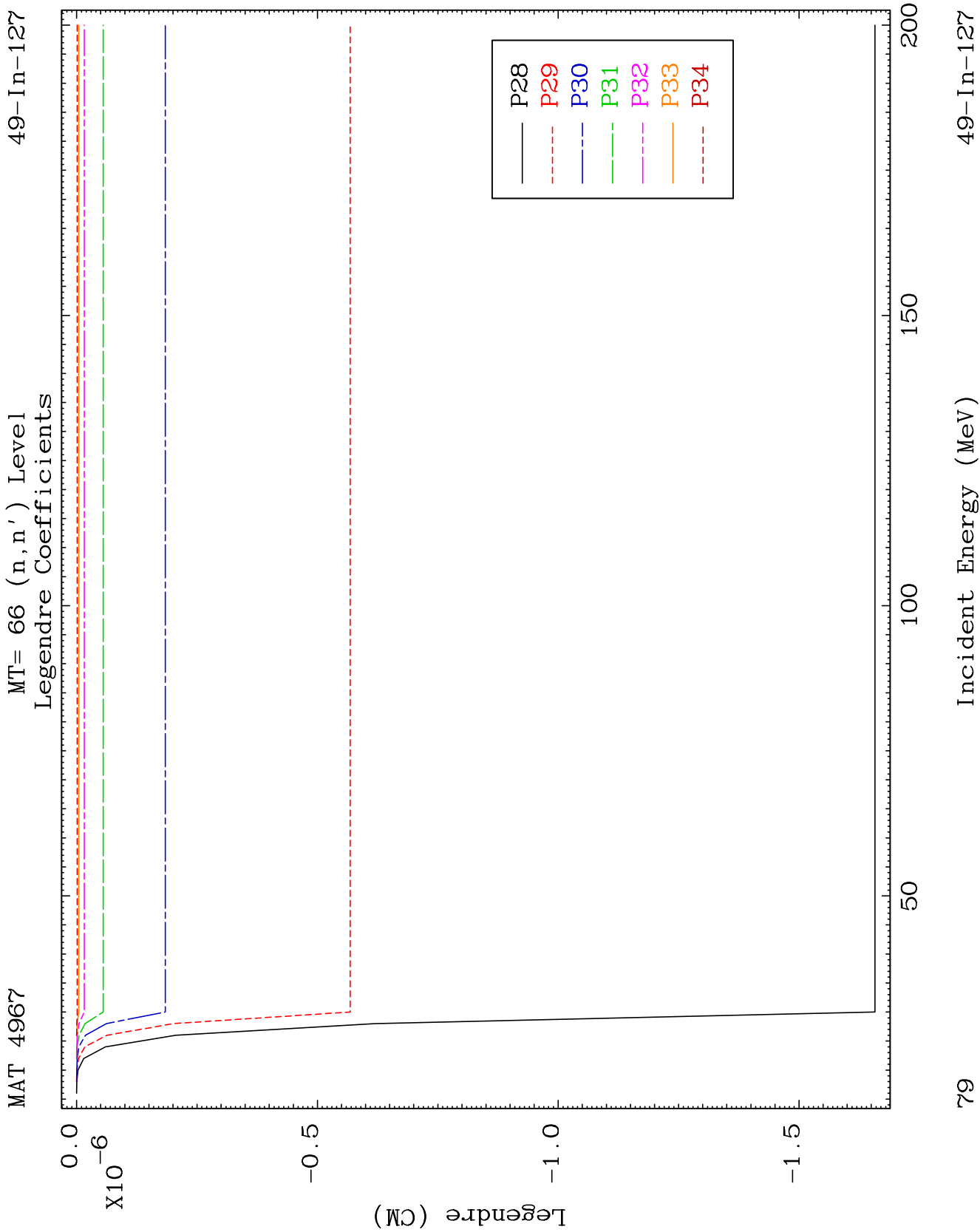


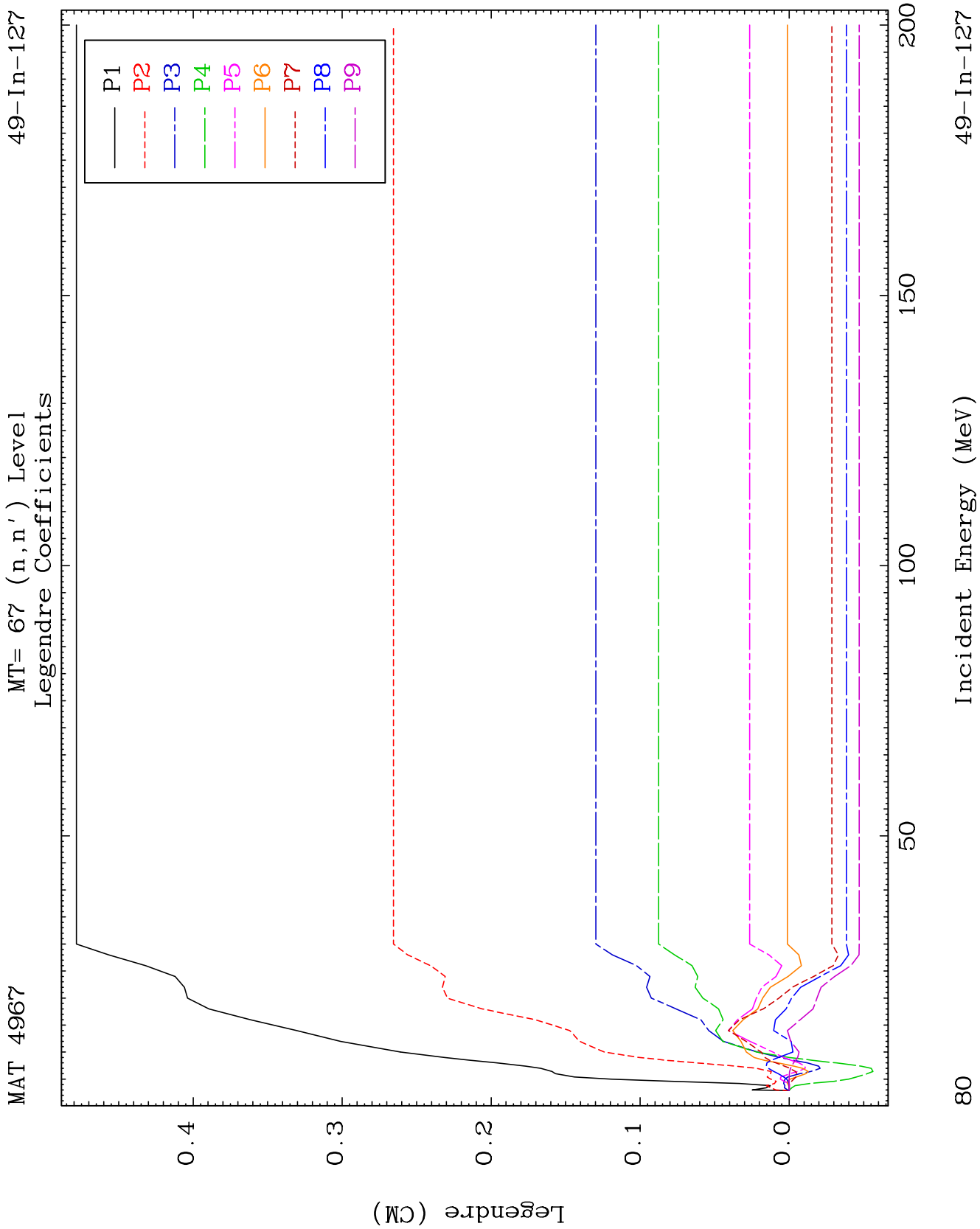


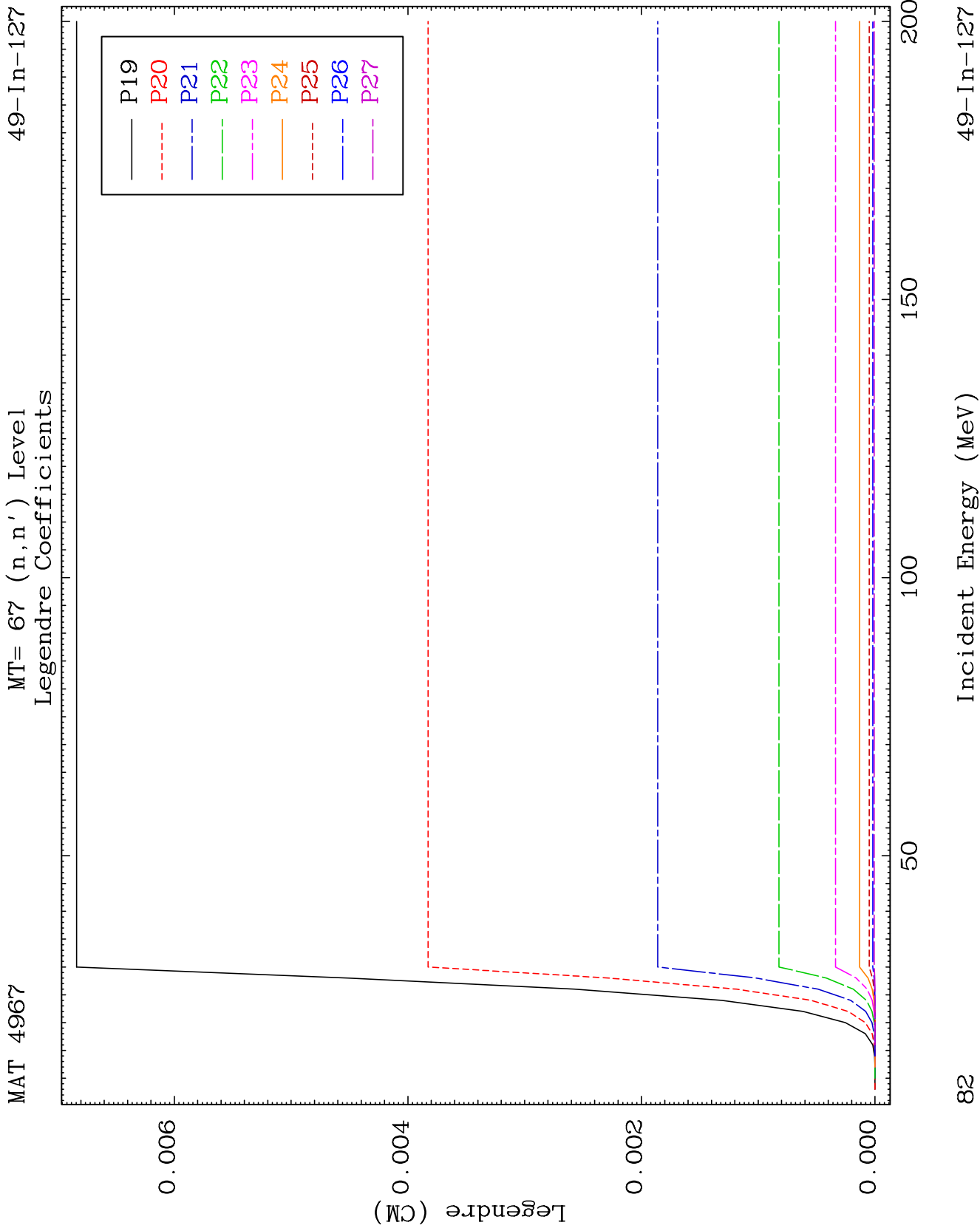


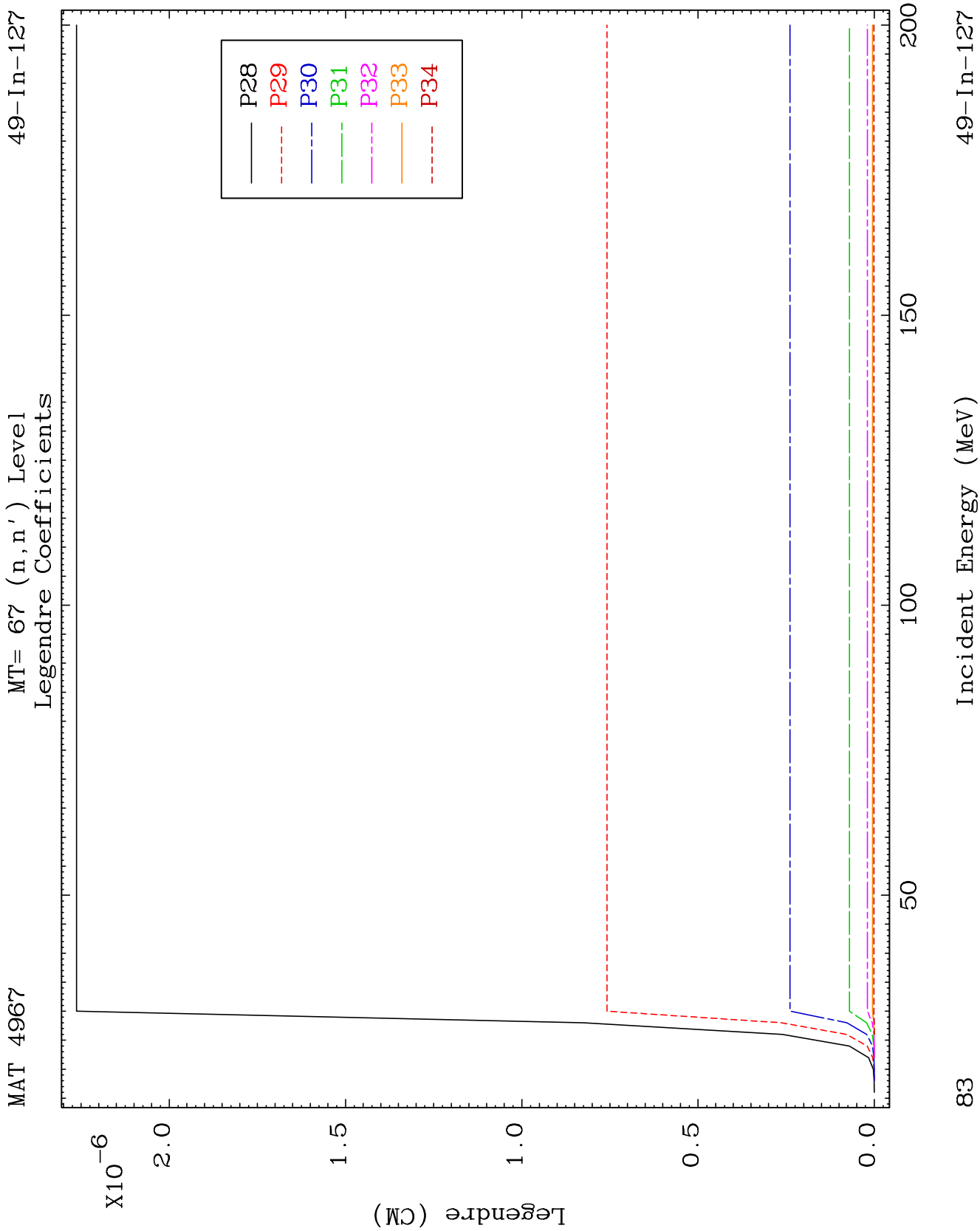


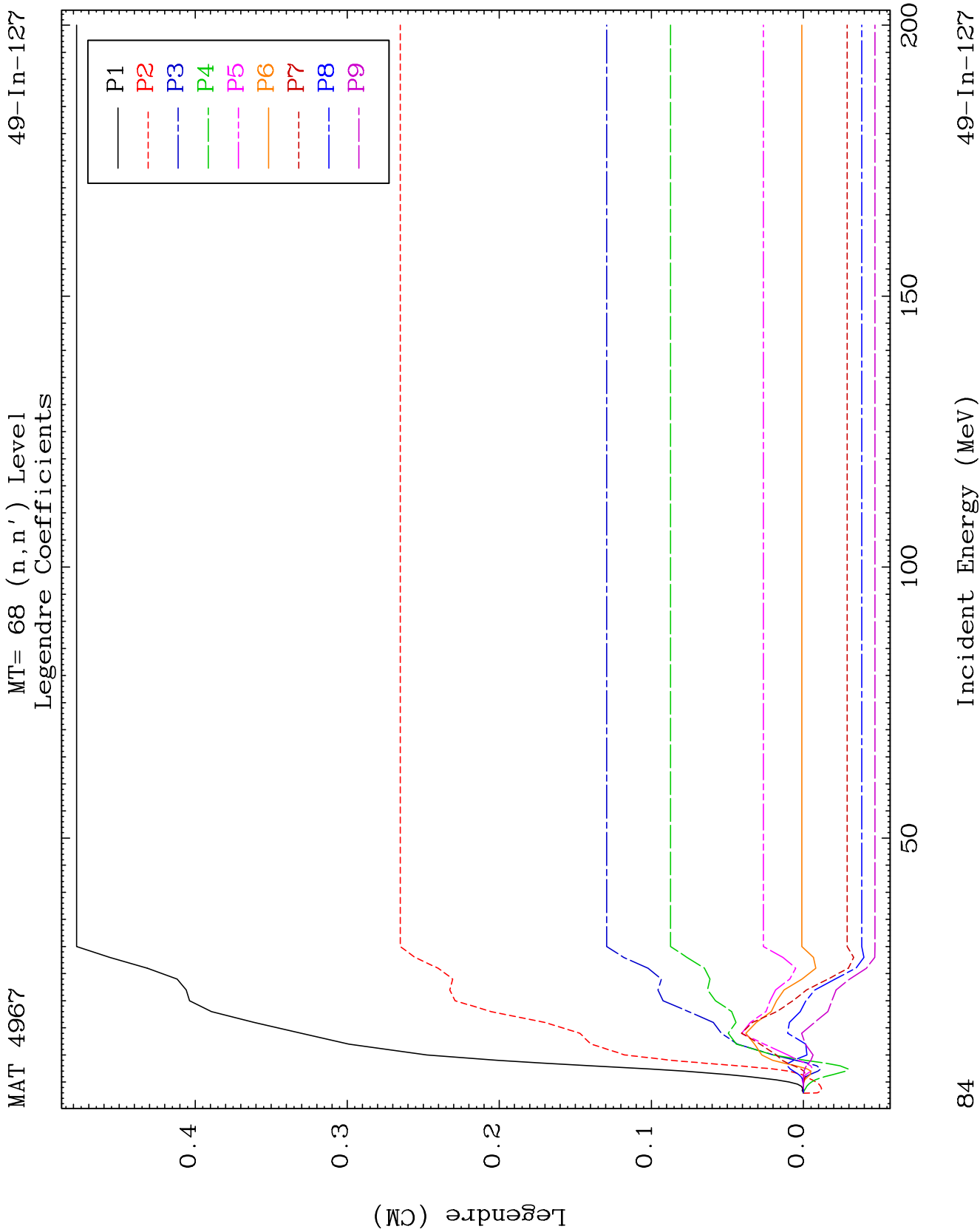


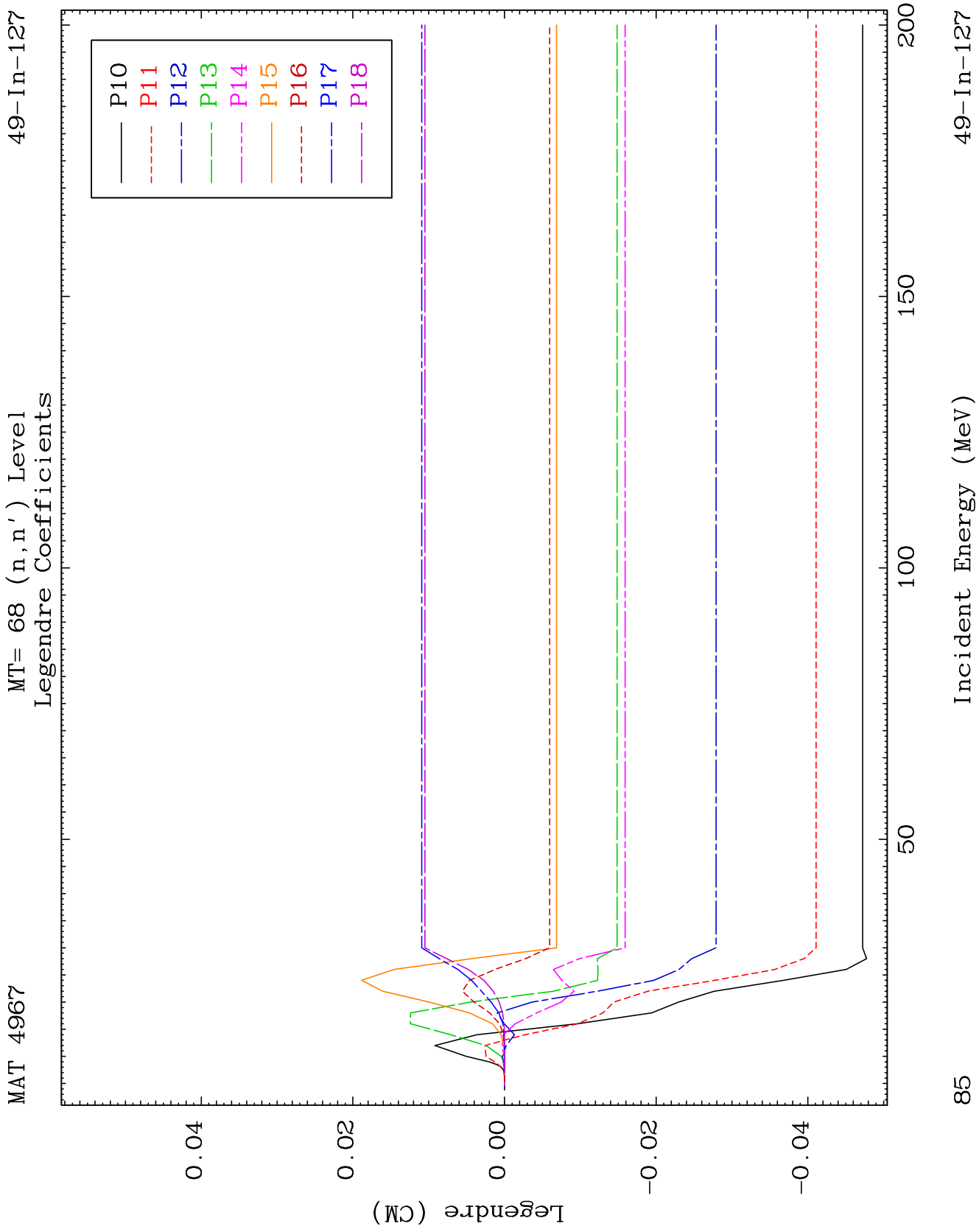


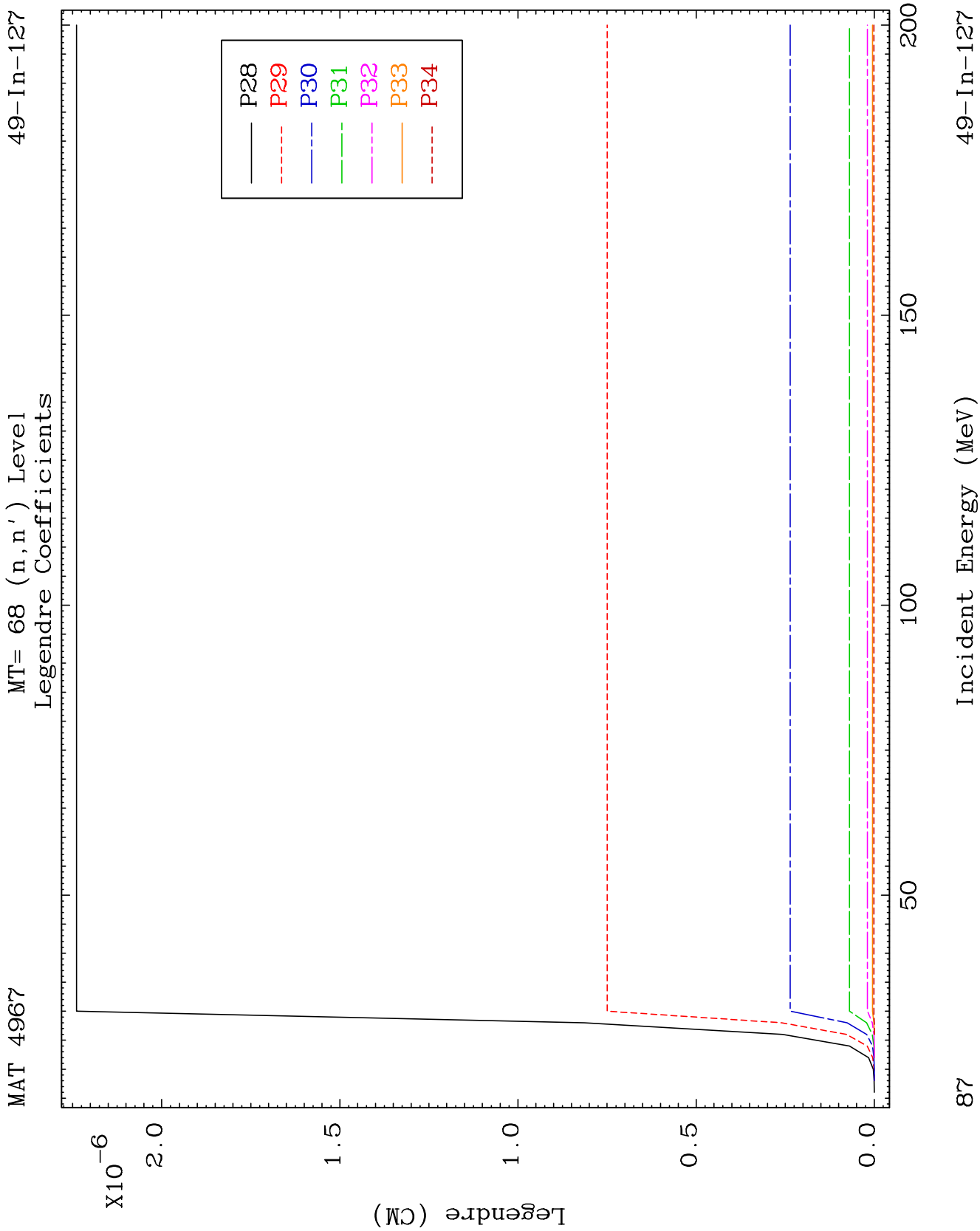


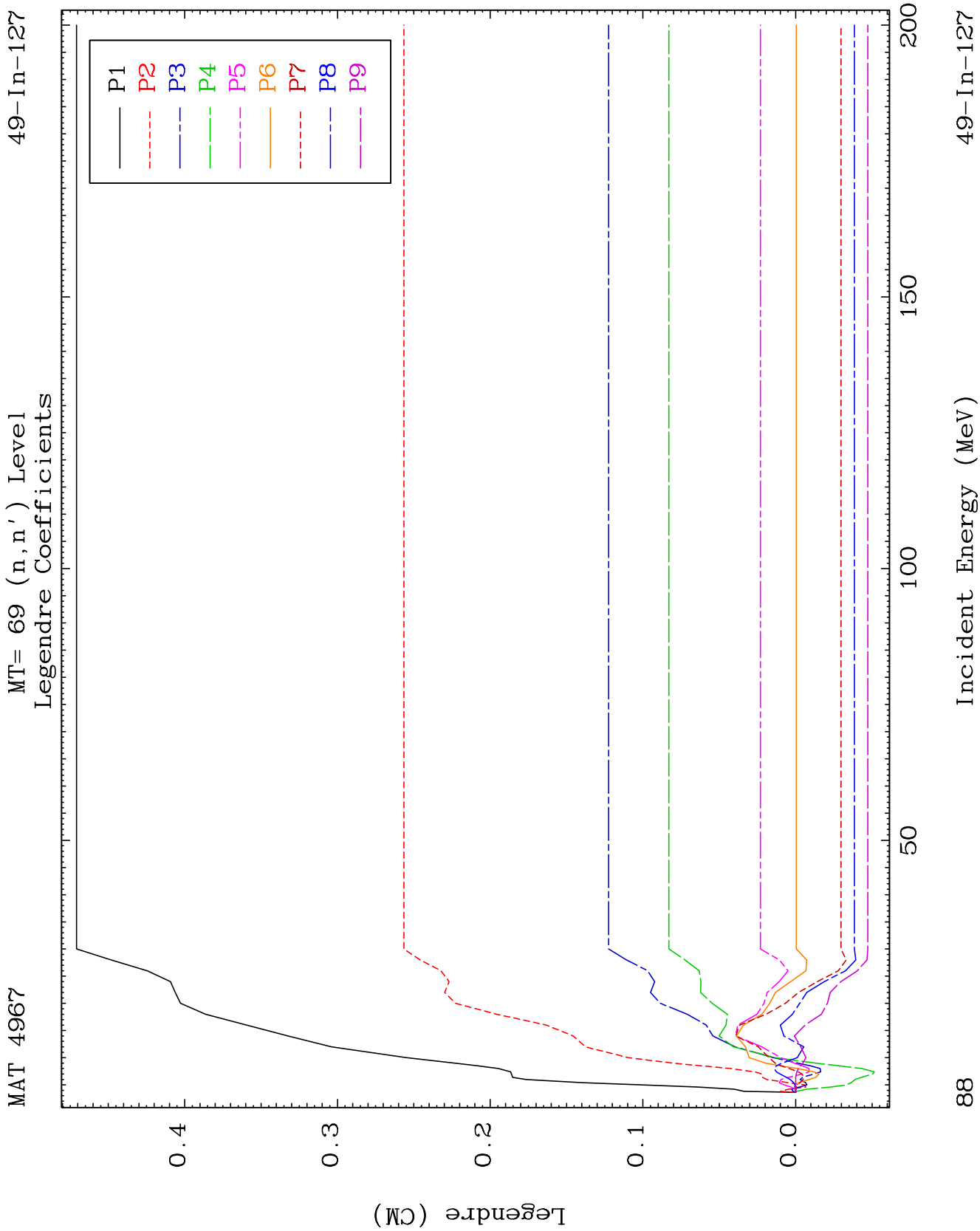








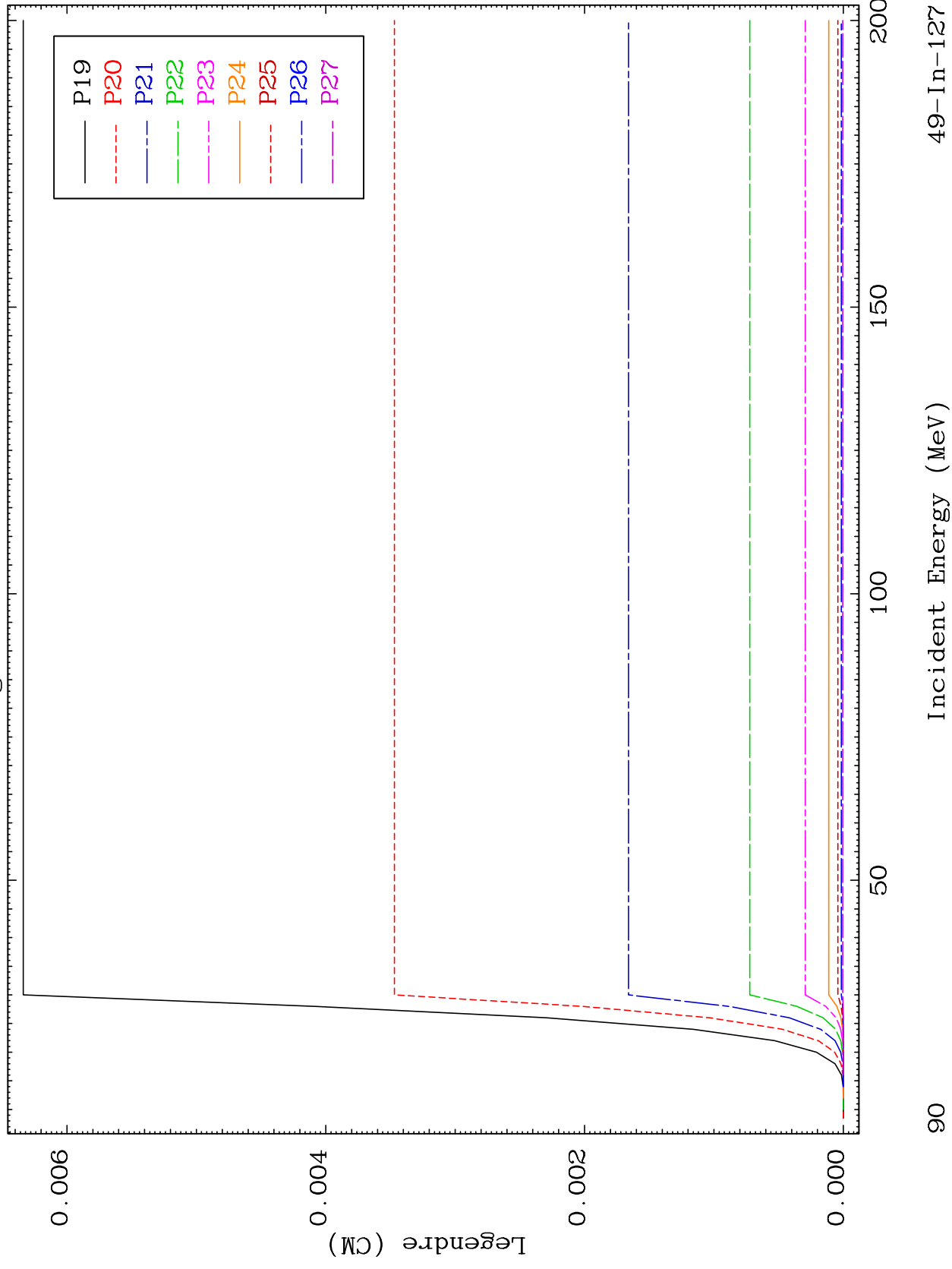


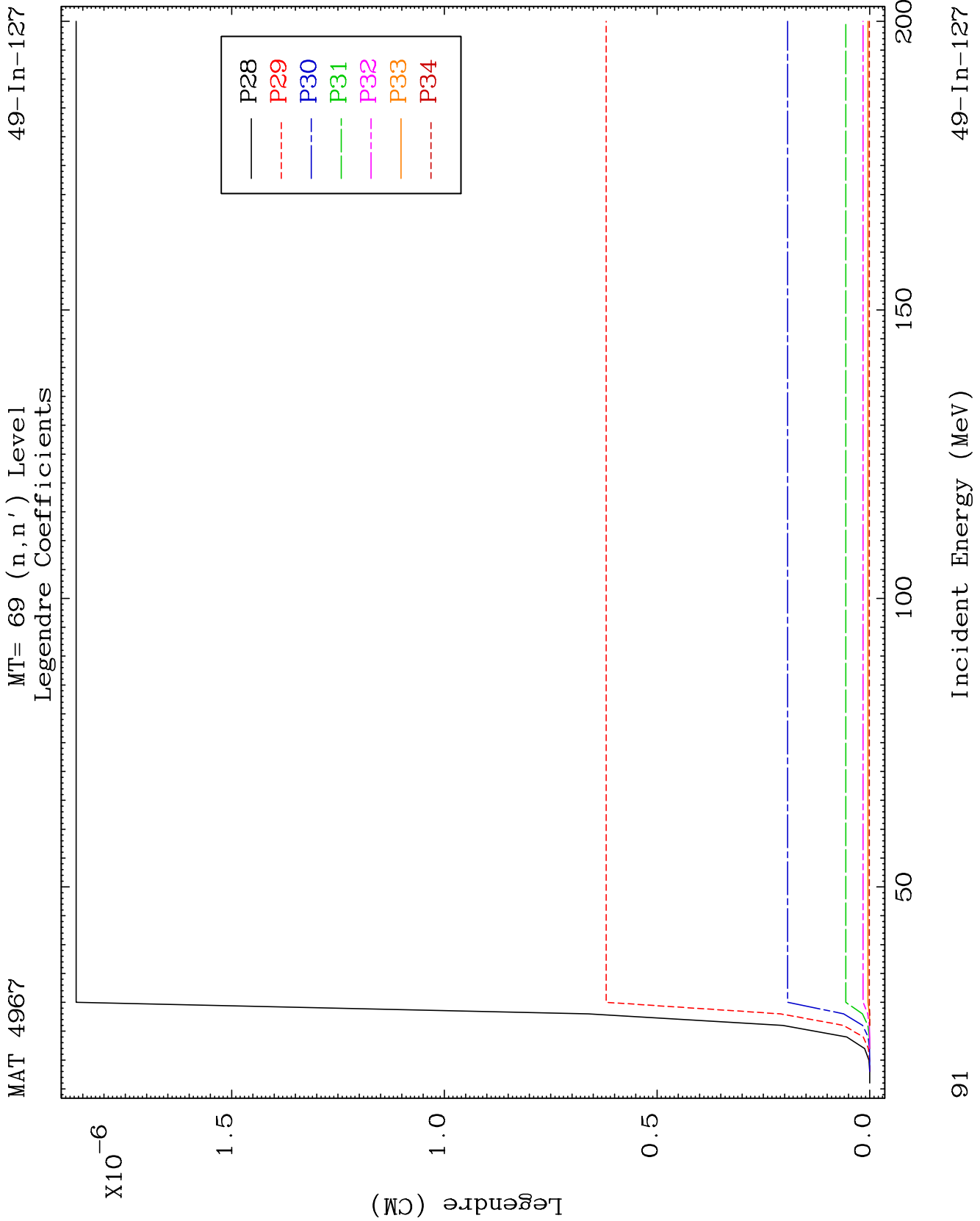


MAT 4967

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

49-In-127

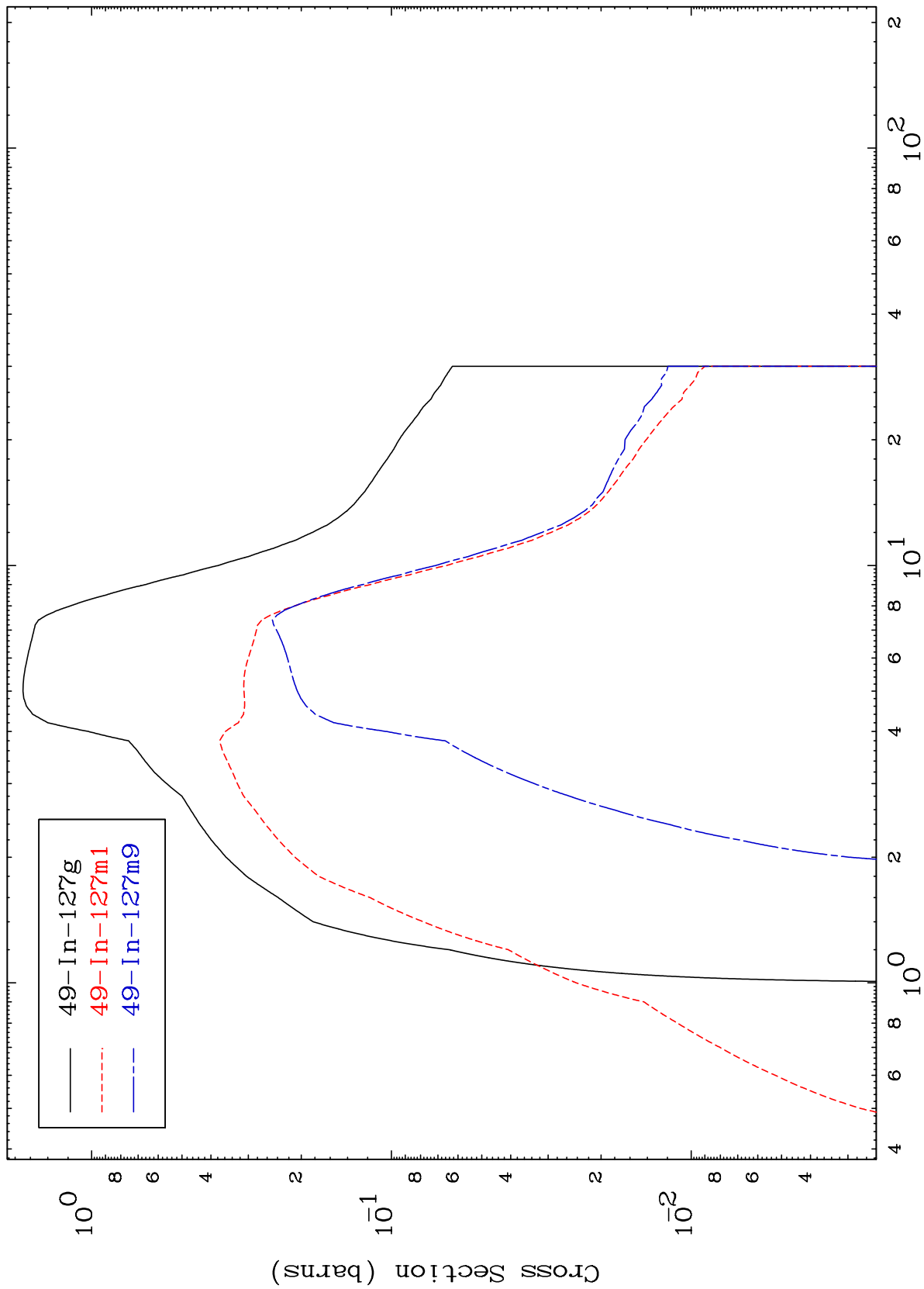




MAT 4967

49-In-127

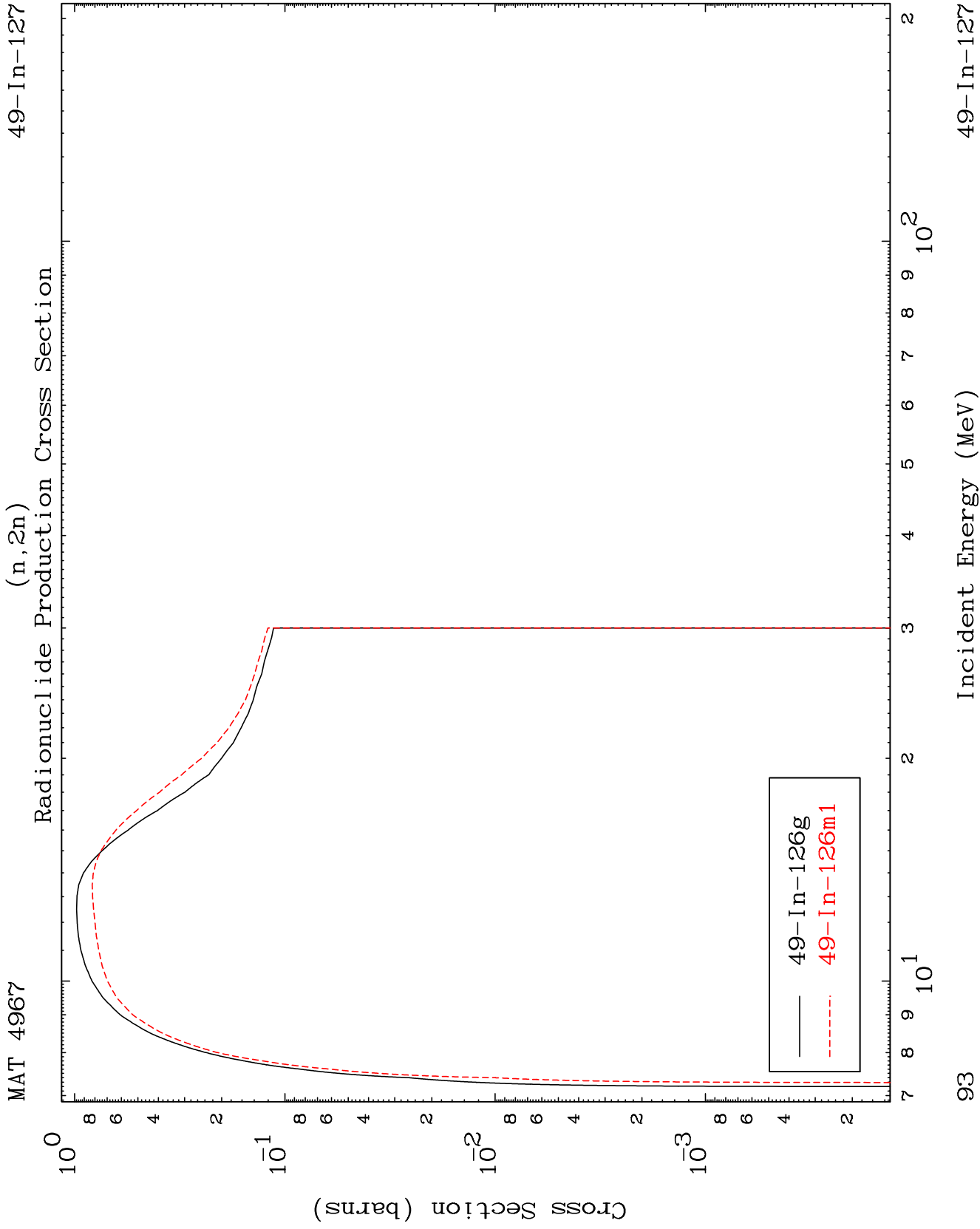
Inelastic
Radionuclide Production Cross Section

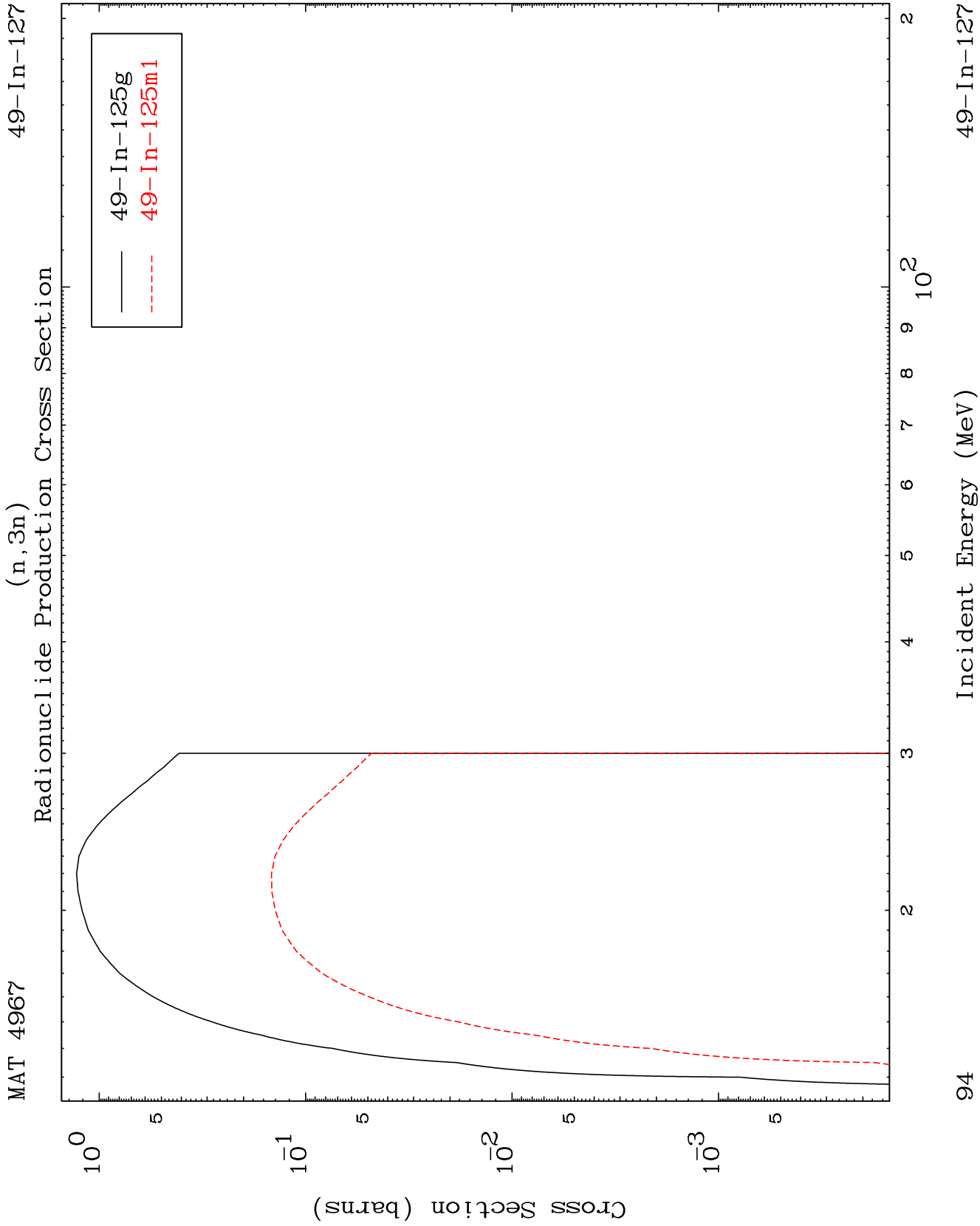


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Incident Energy (MeV)

49-In-127





(n,2n) α
Radionuclide Production Cross Section

