

Program EVALPLOT
(Version 2017-1)

by

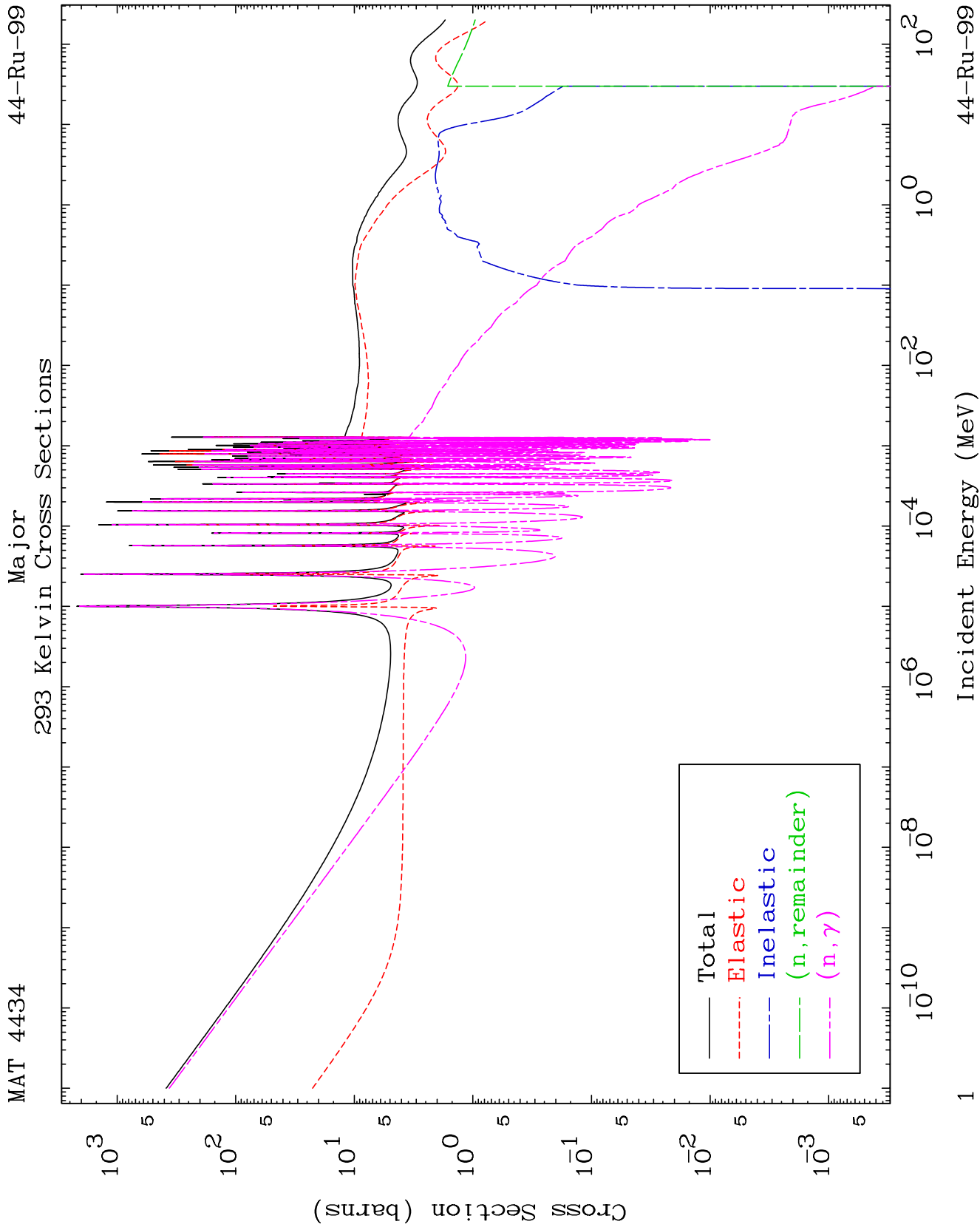
Dermott E. Cullen
(Present Contact Information)

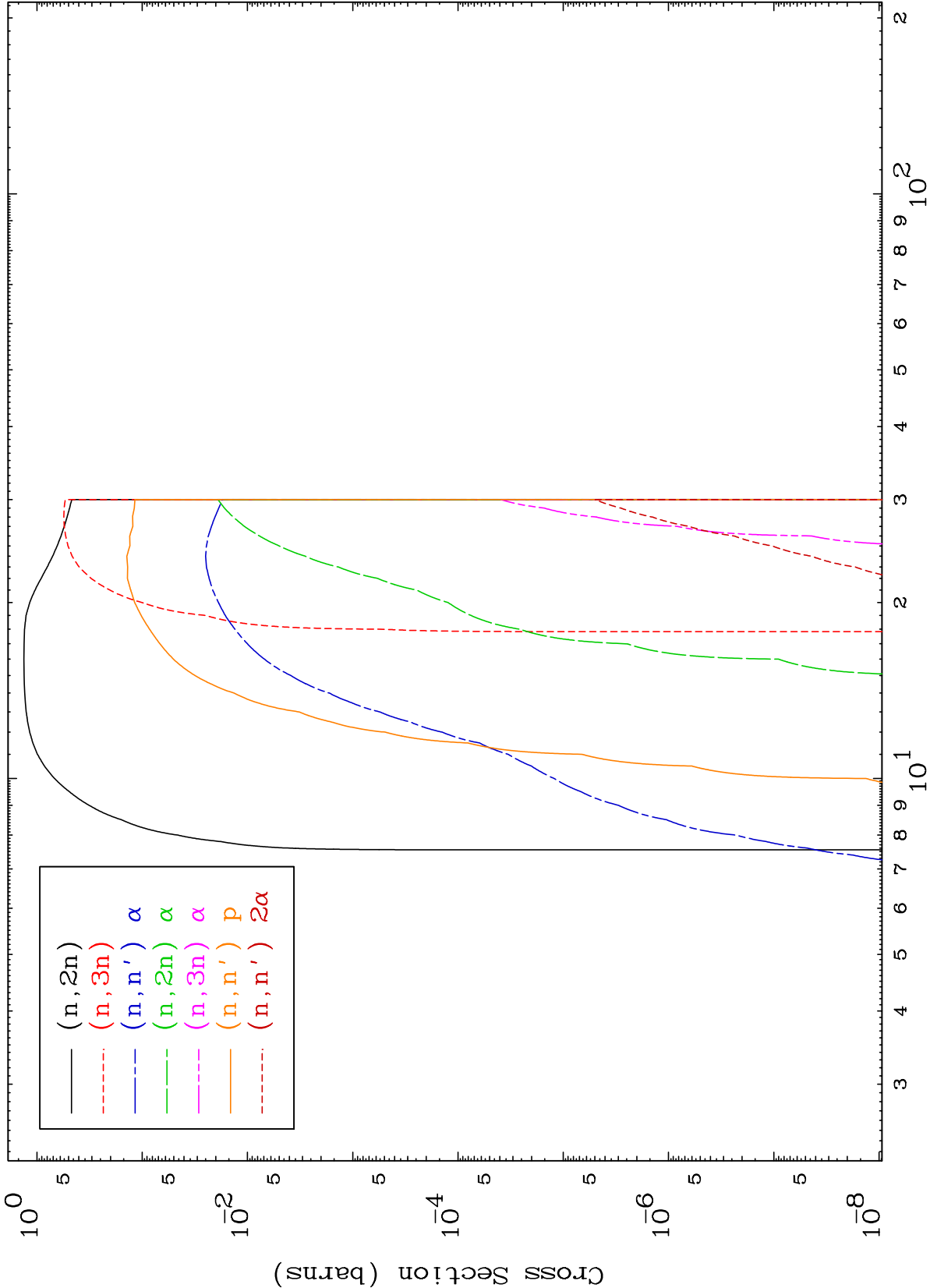
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

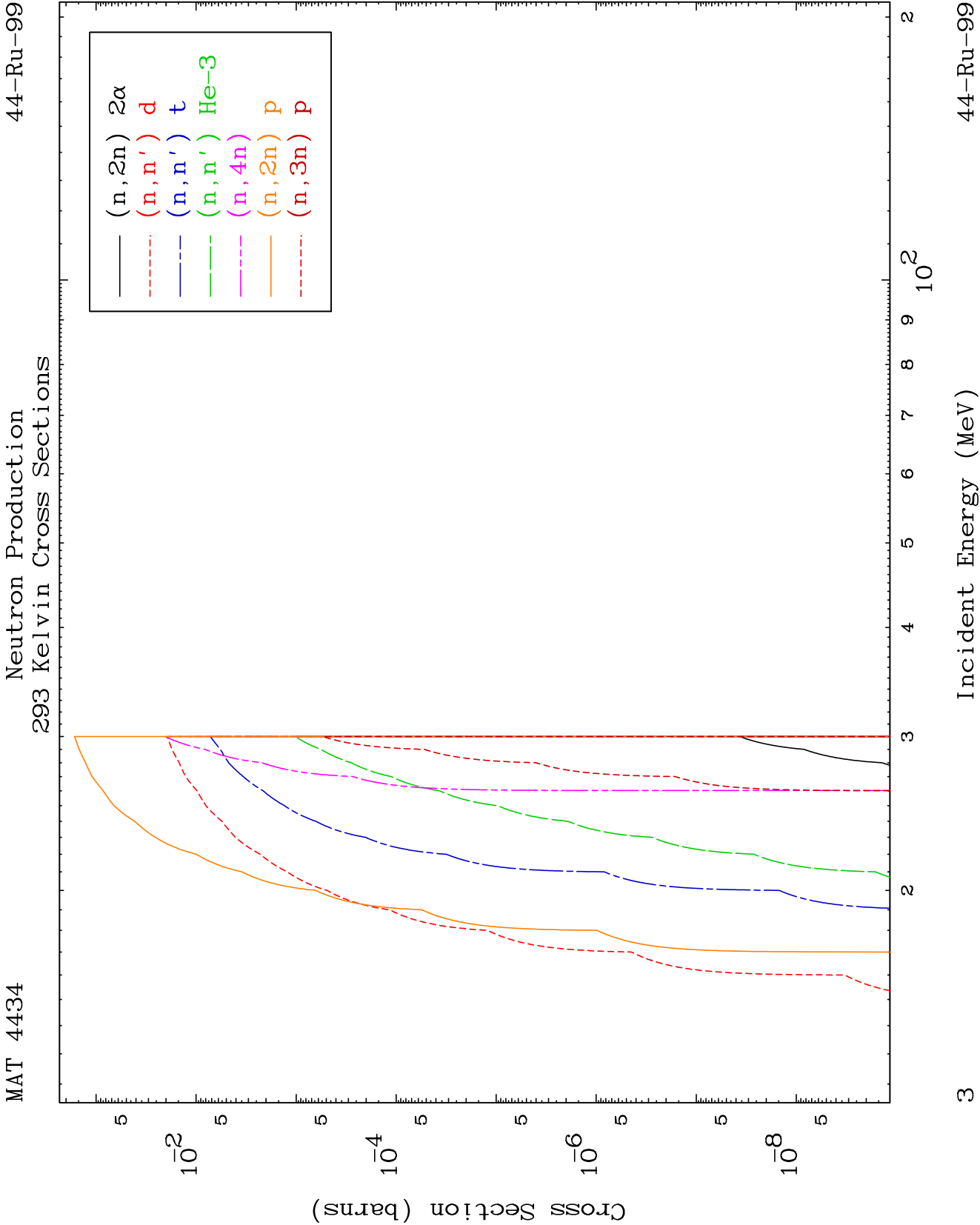
Tele: 925-443-1911

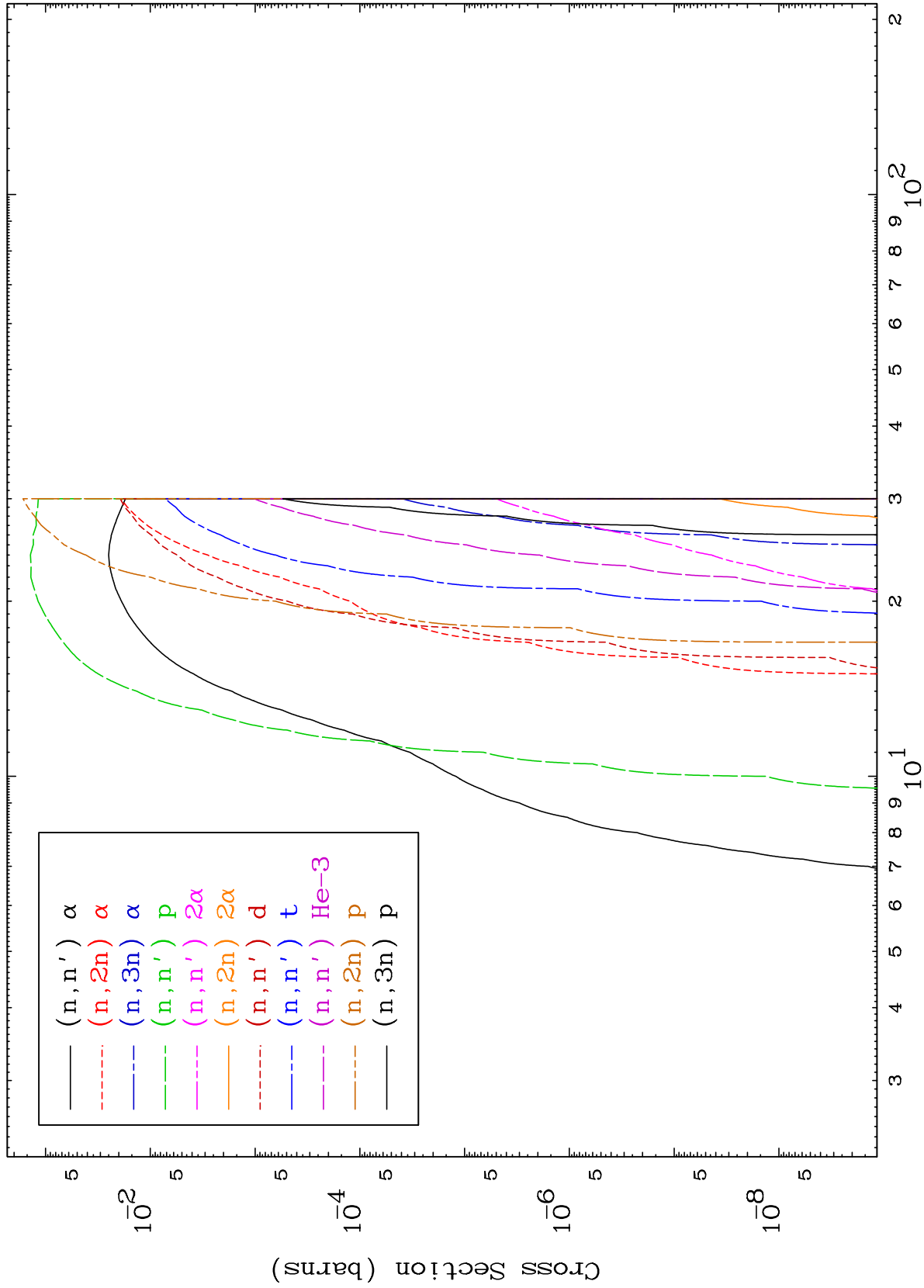
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

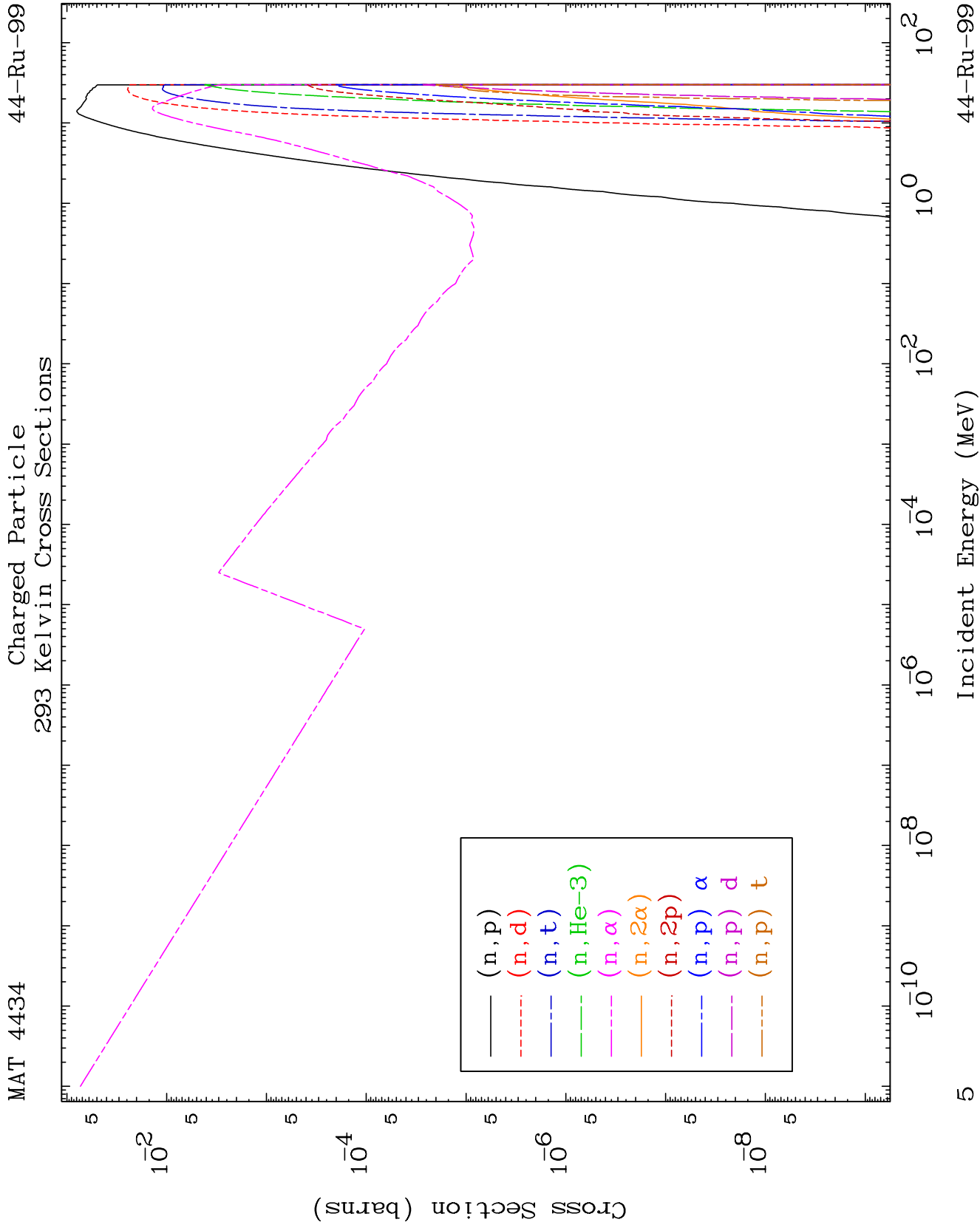
Press Mouse Button to Start

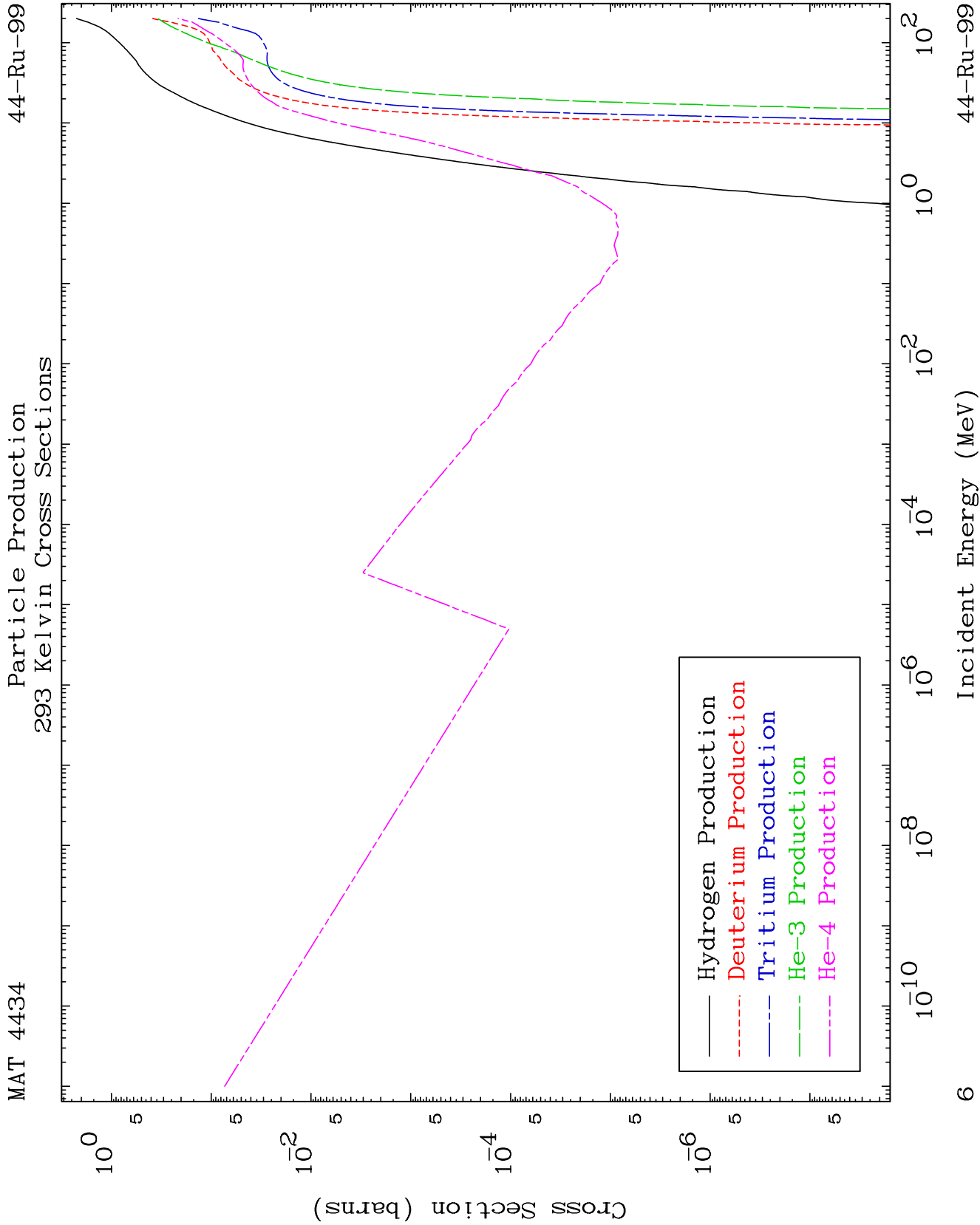










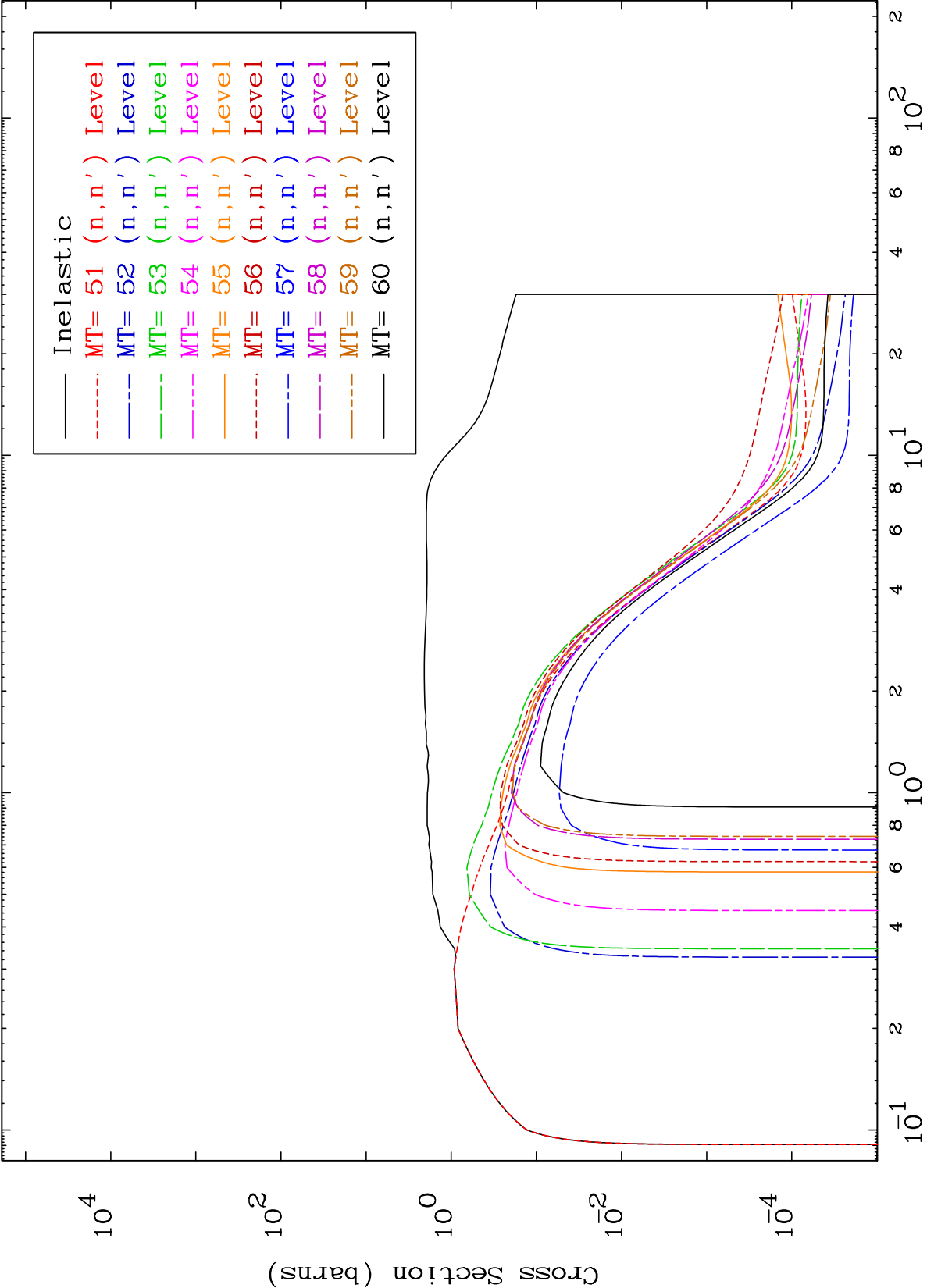


MAT 4434

(n,n') Level

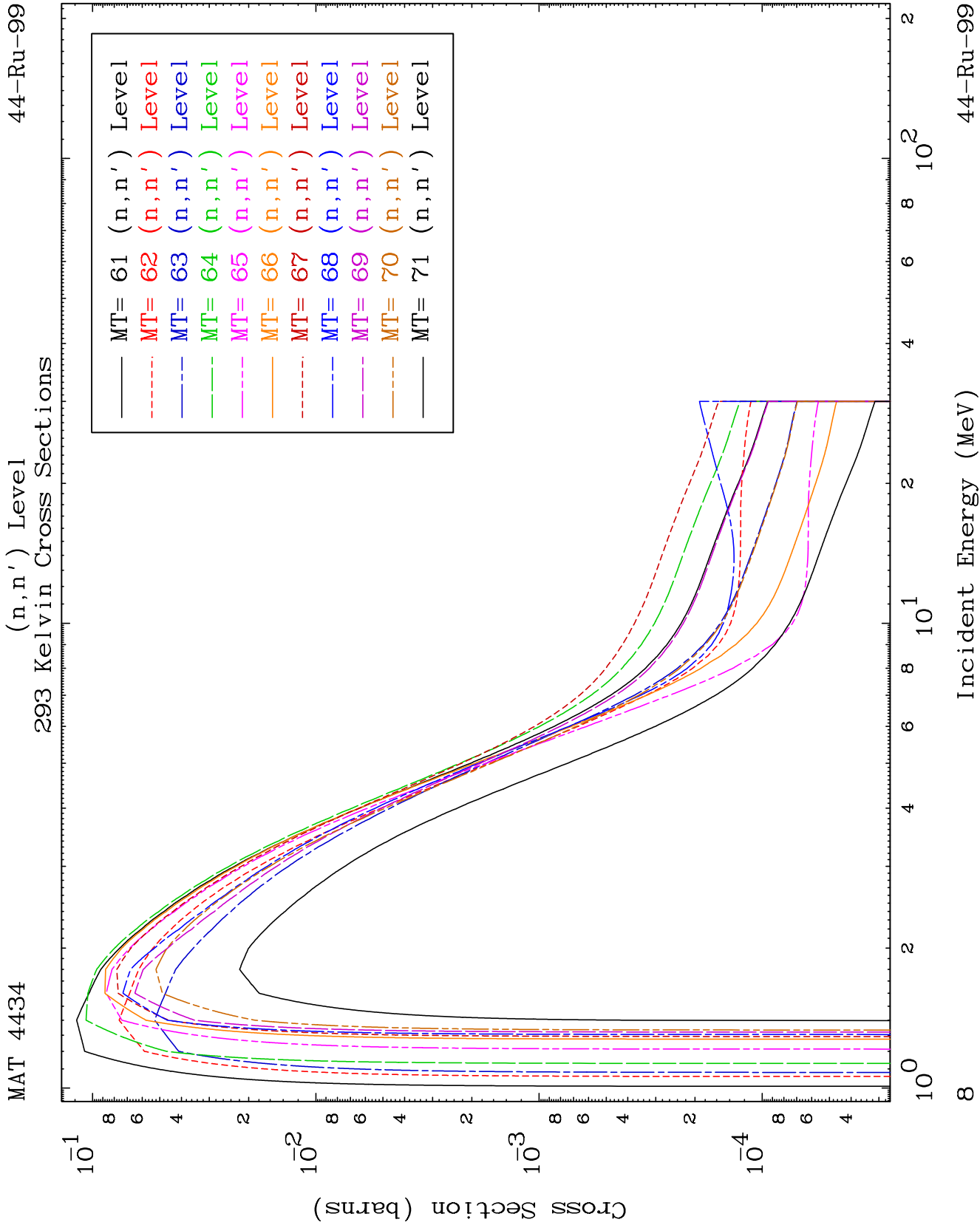
44-Ru-99

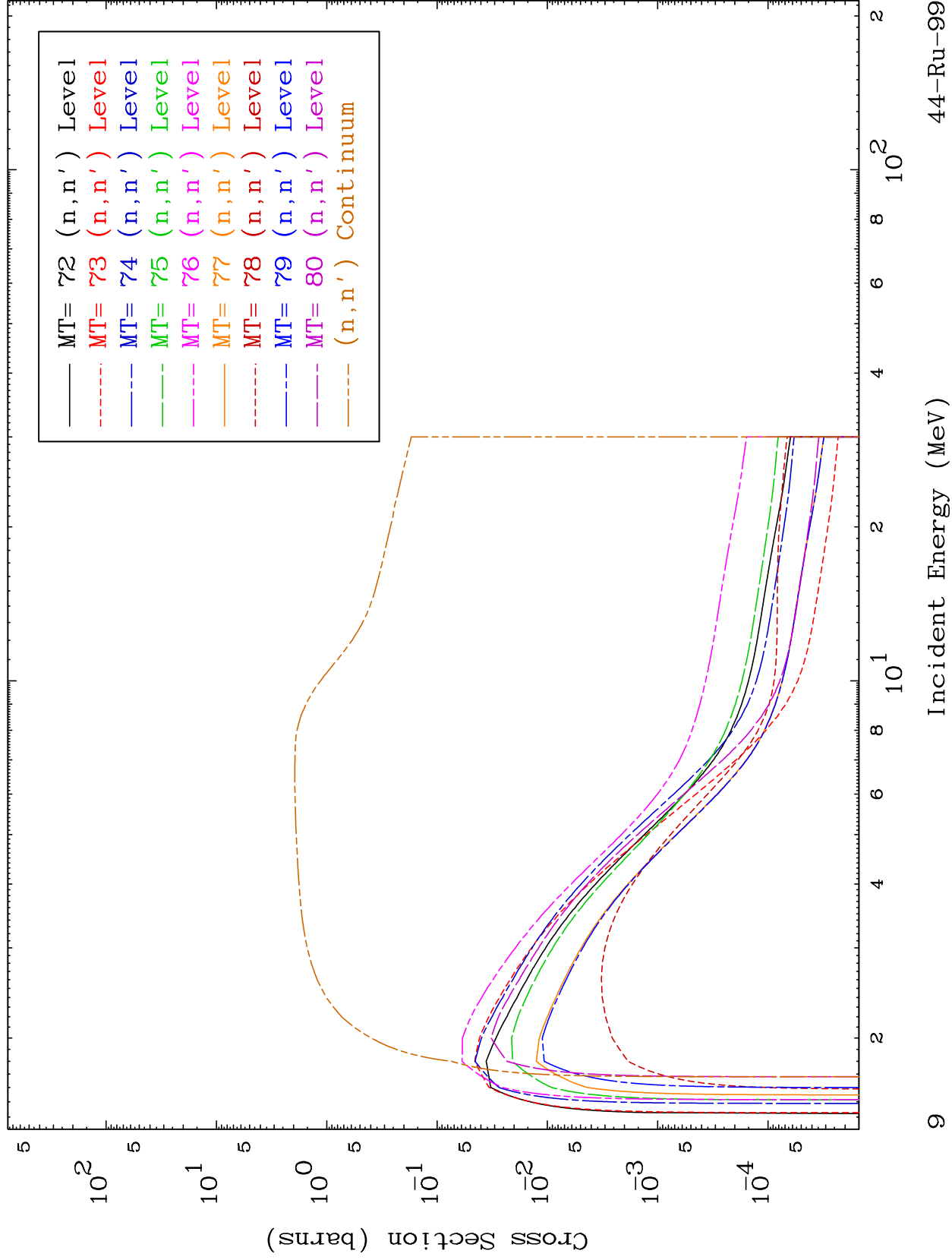
293 Kelvin Cross Sections

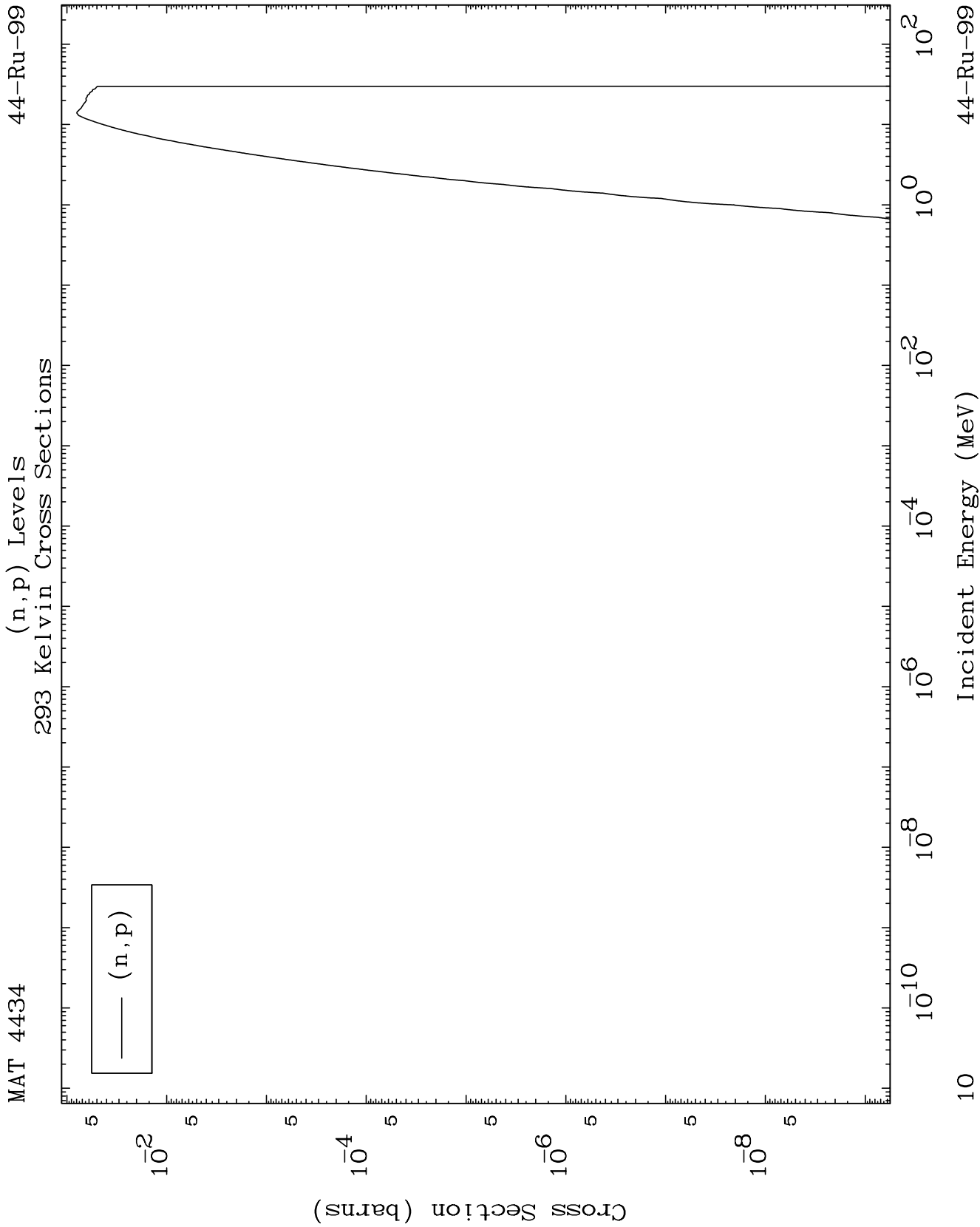


Incident Energy (MeV)

44-Ru-99



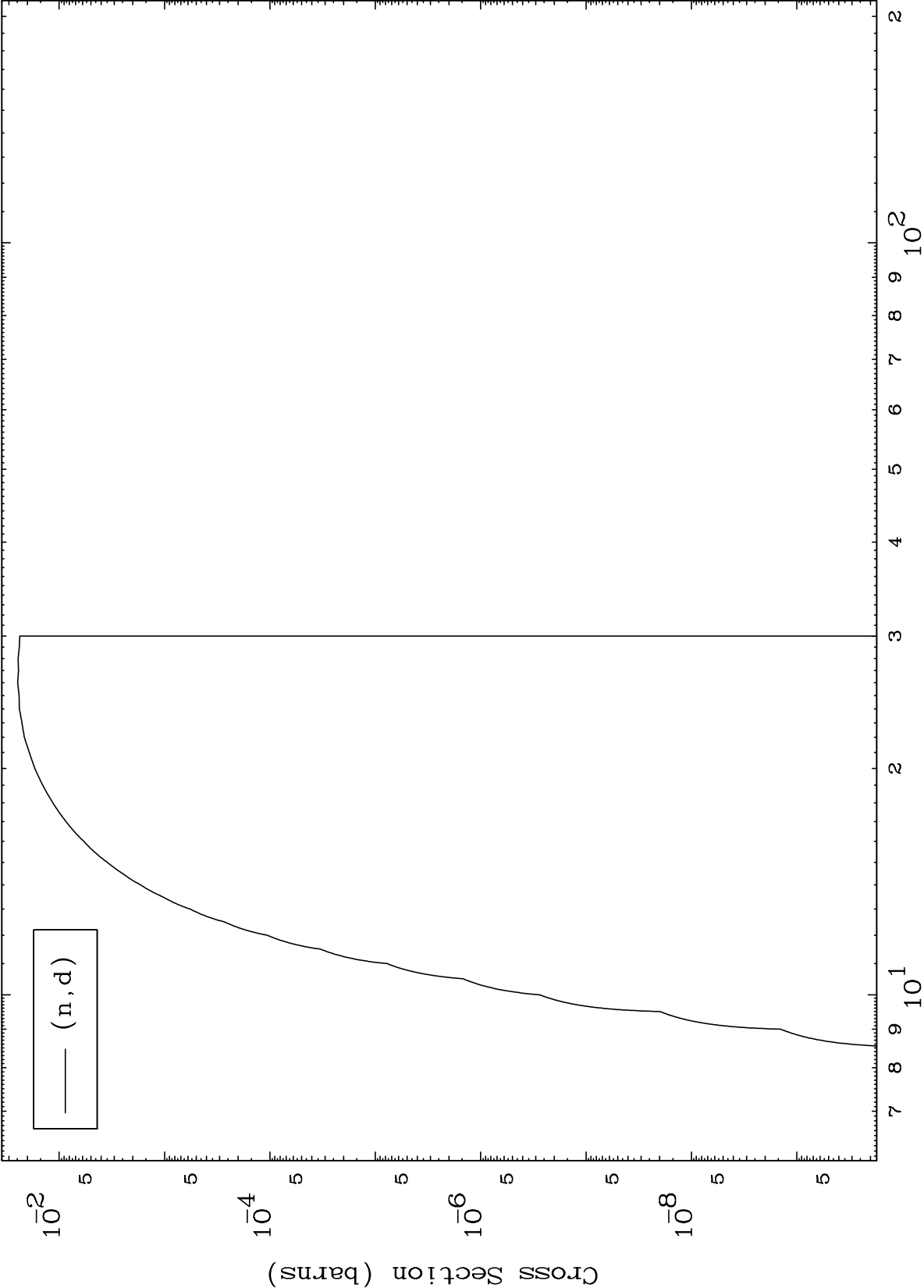




MAT 4434

(n,d) Levels
293 Kelvin Cross Sections

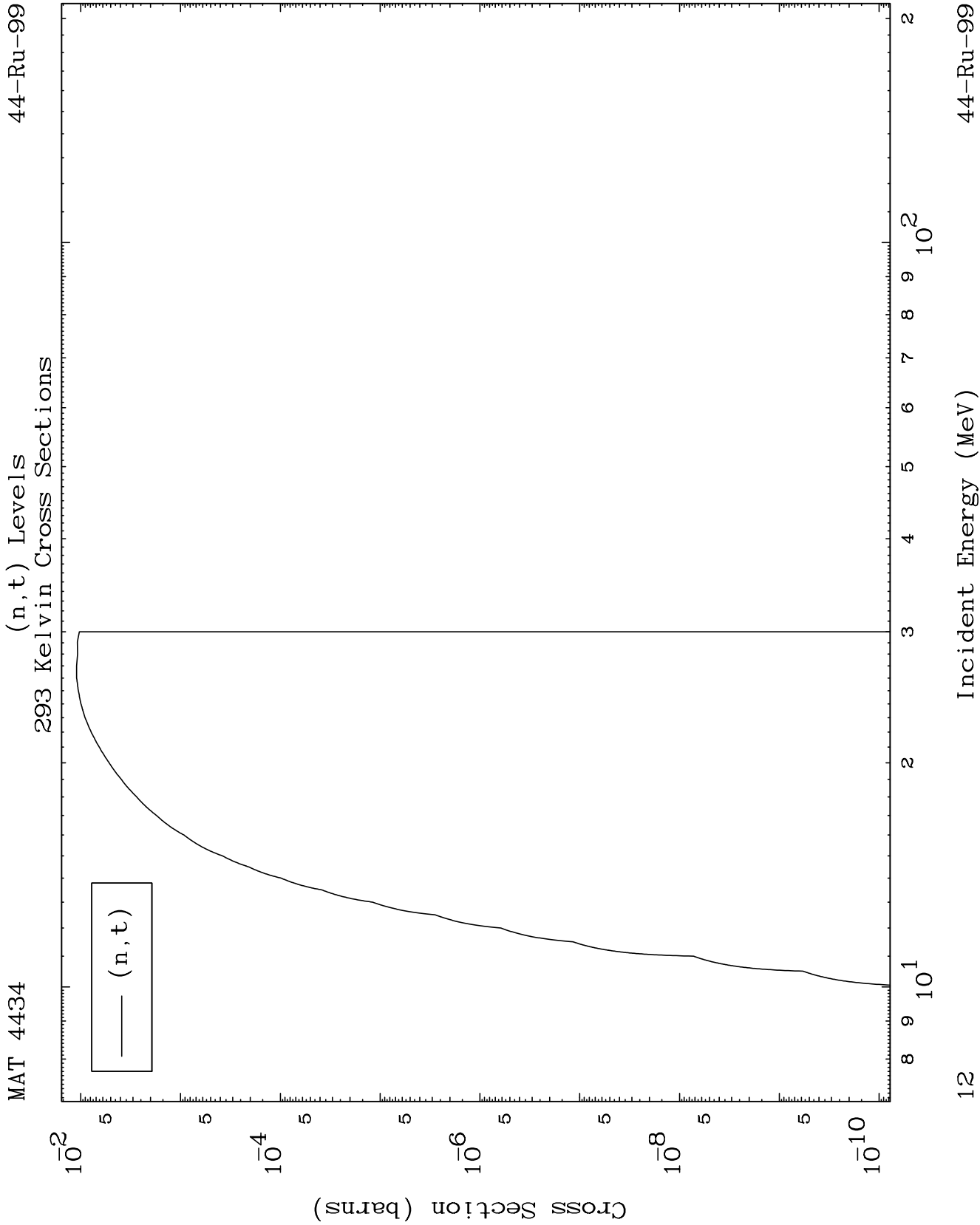
44-Ru-99

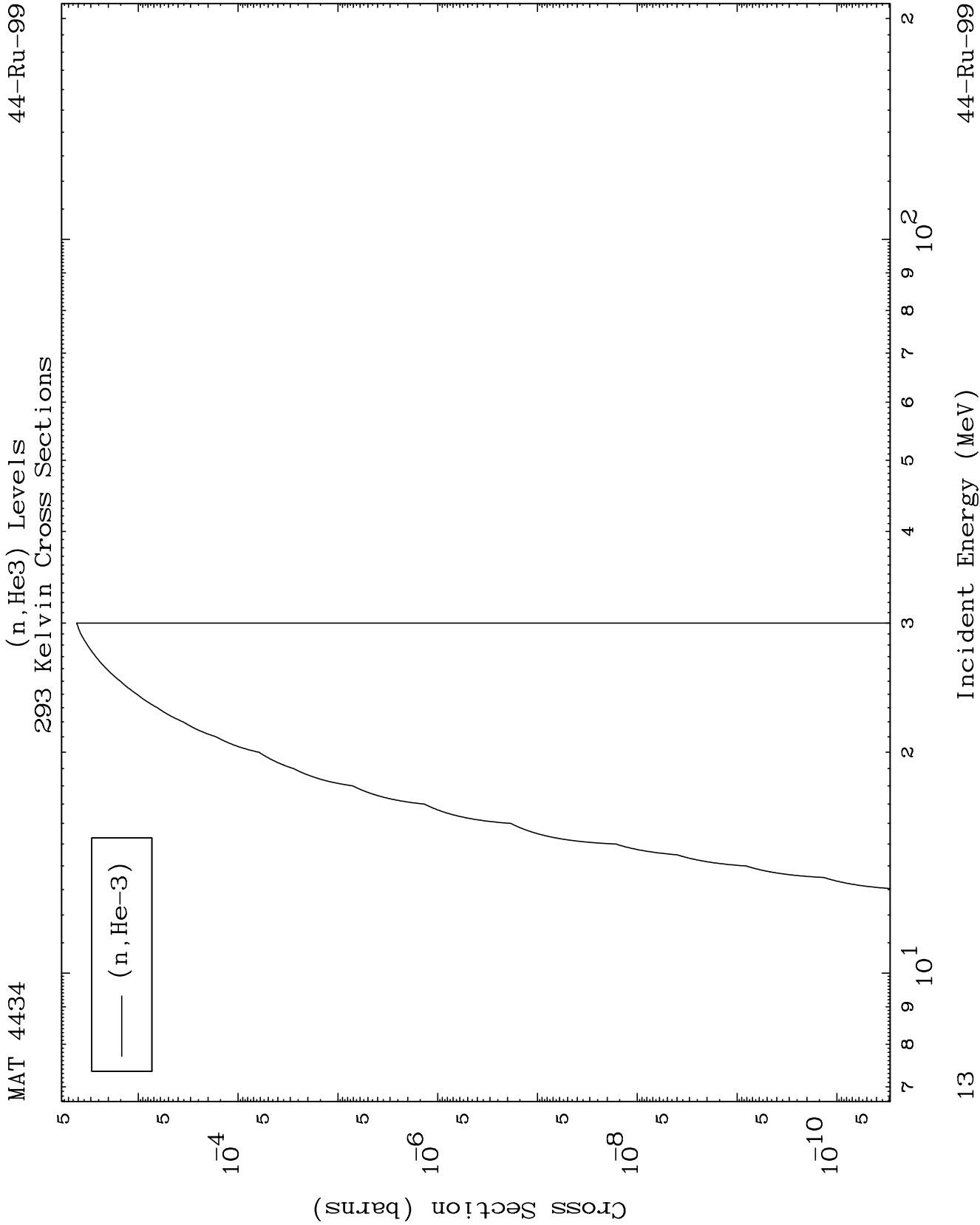


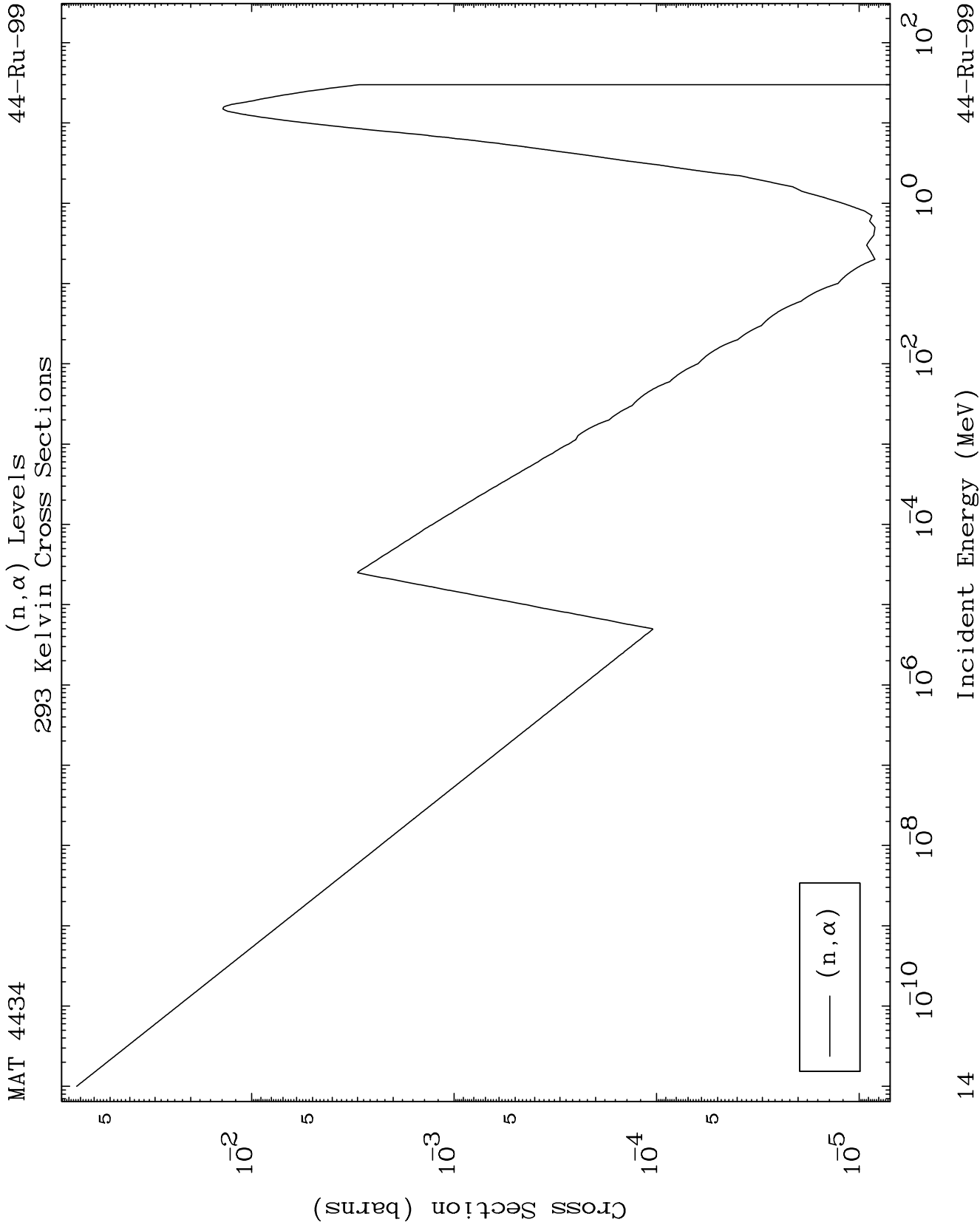
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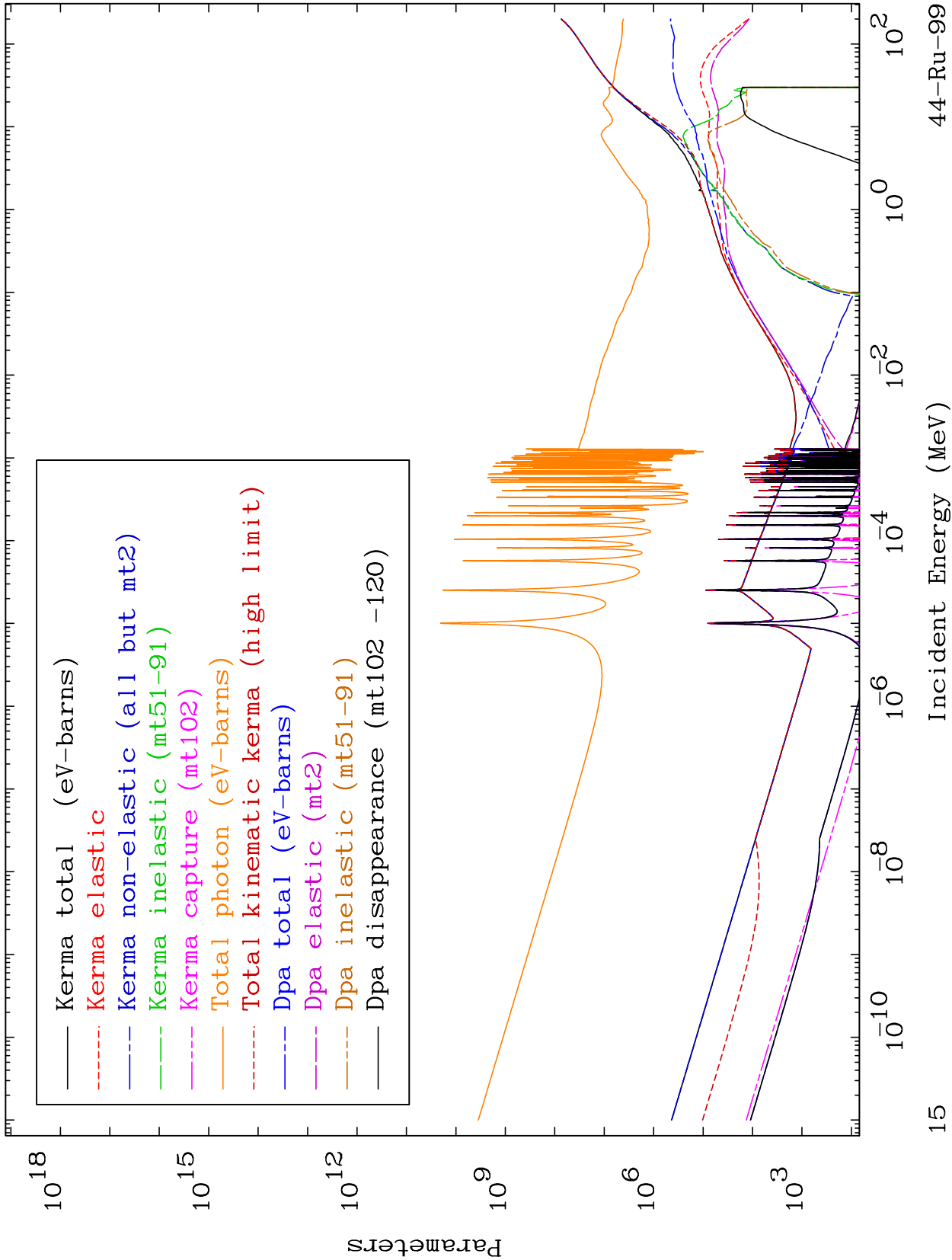
Incident Energy (MeV)

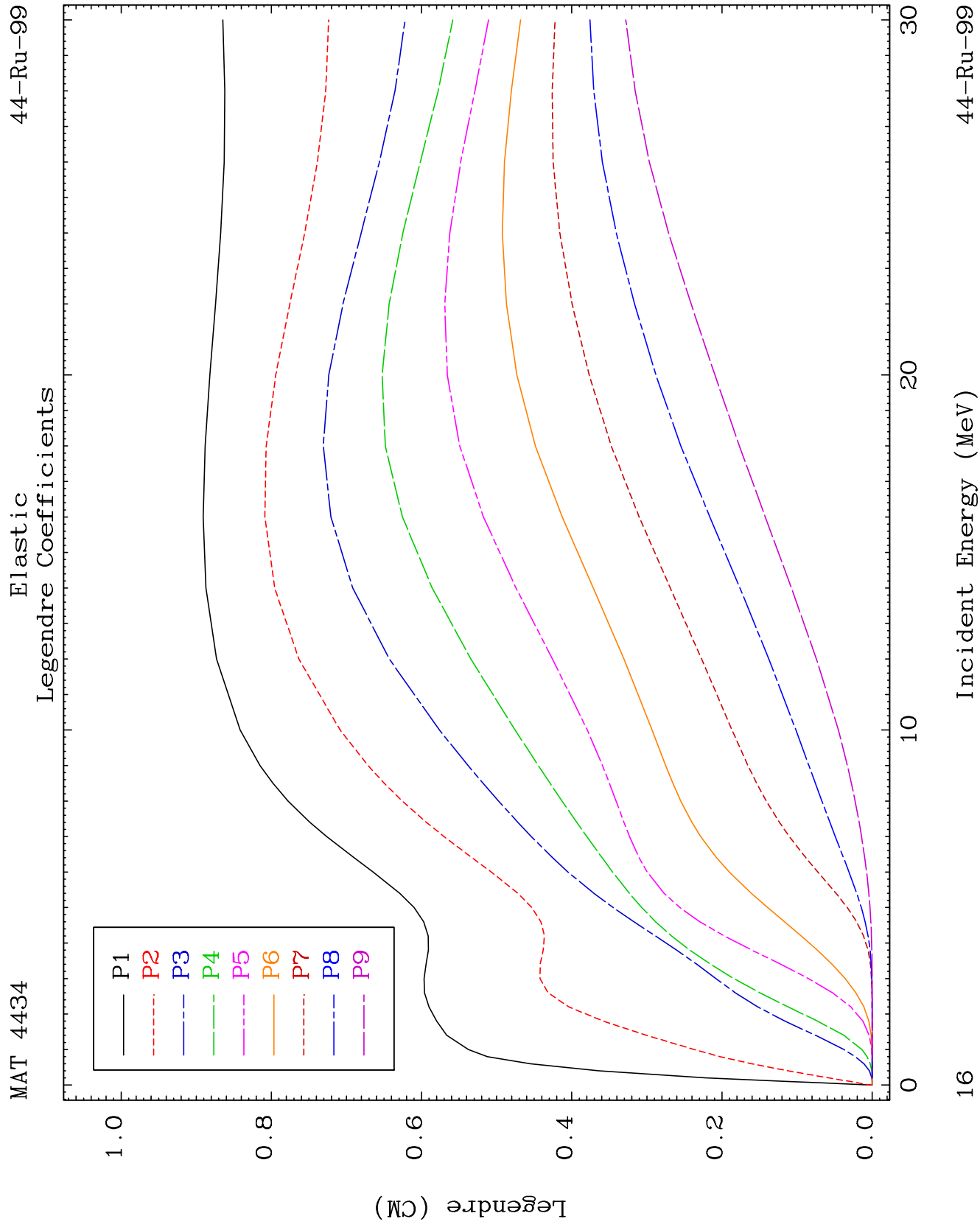
44-Ru-99

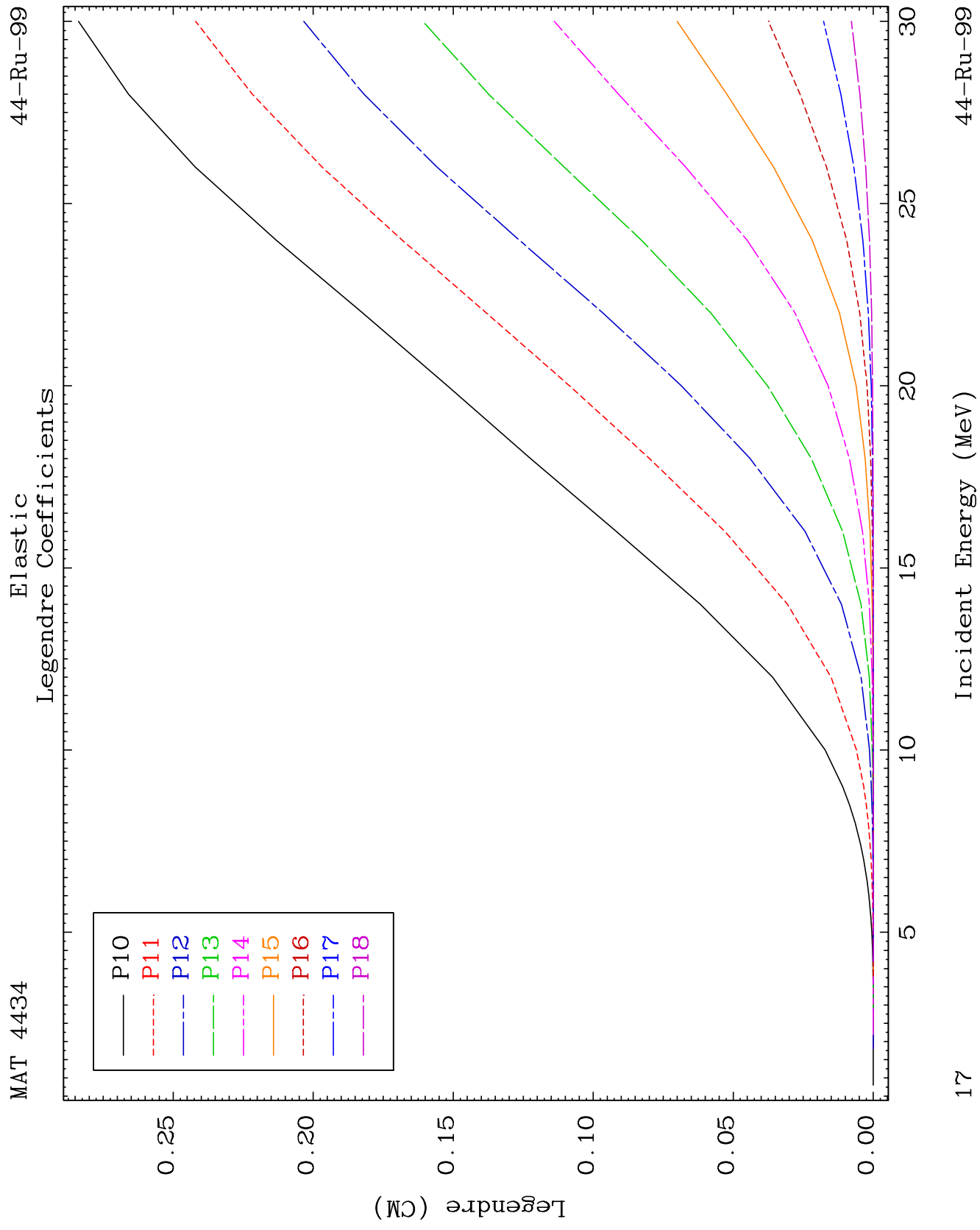


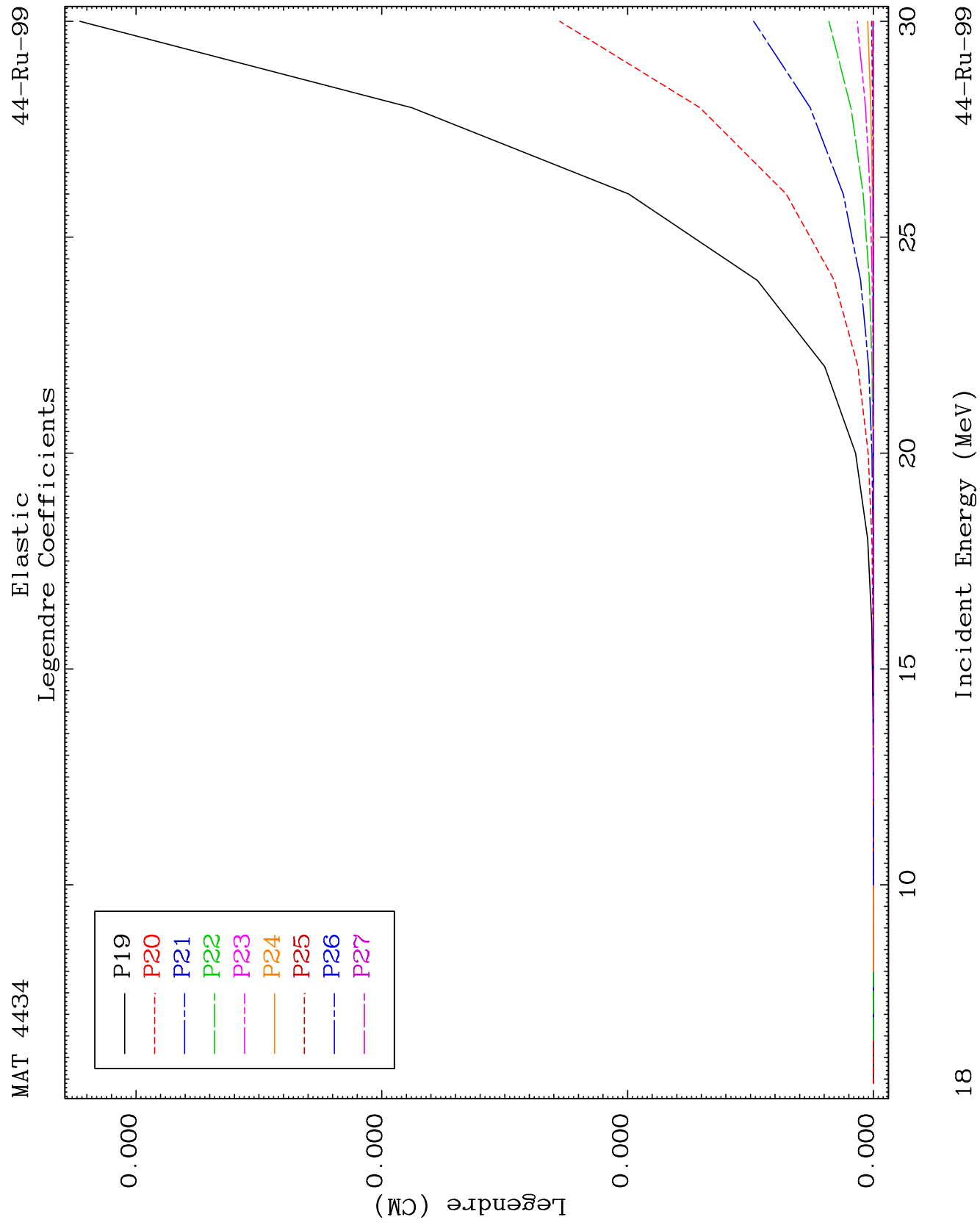


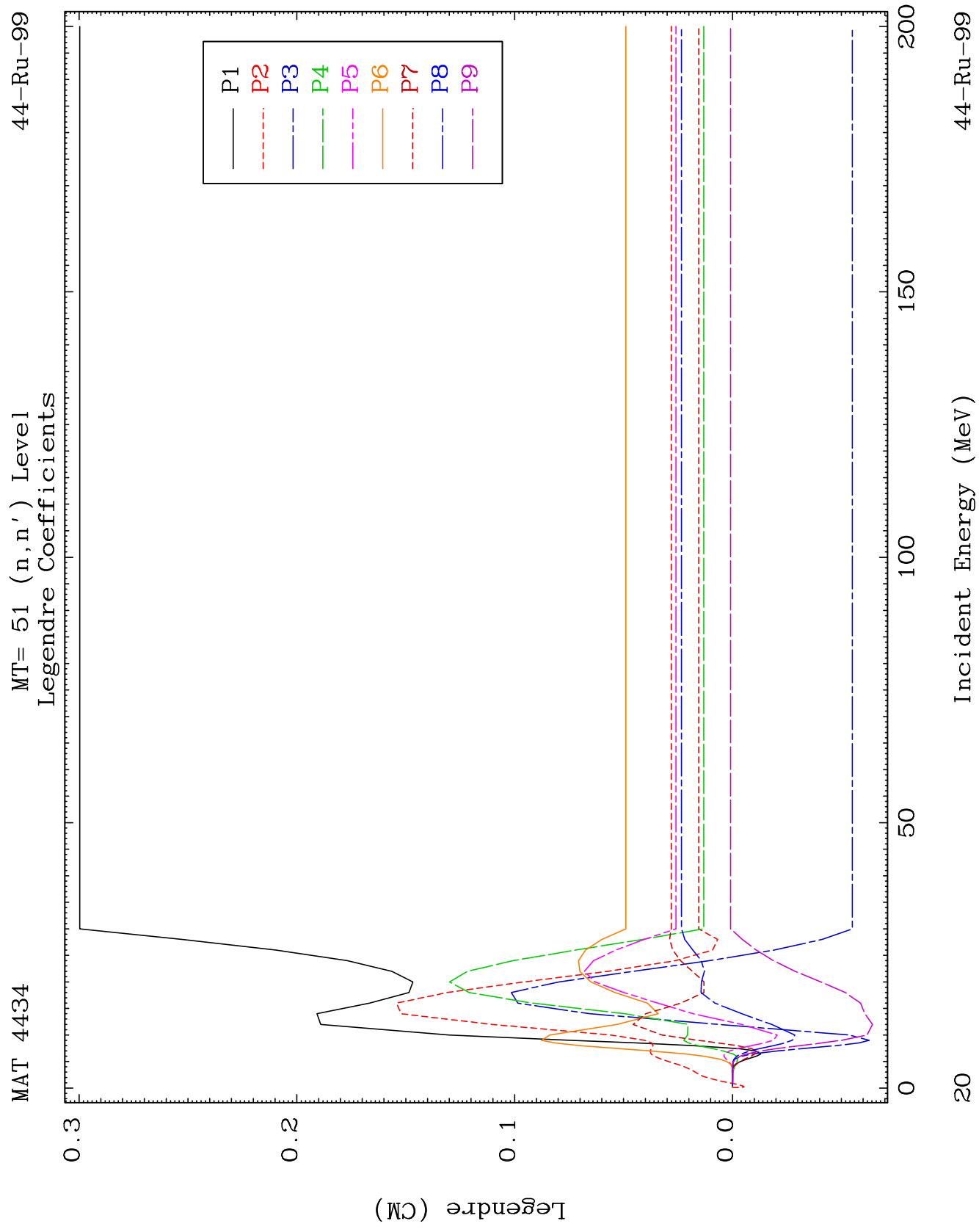


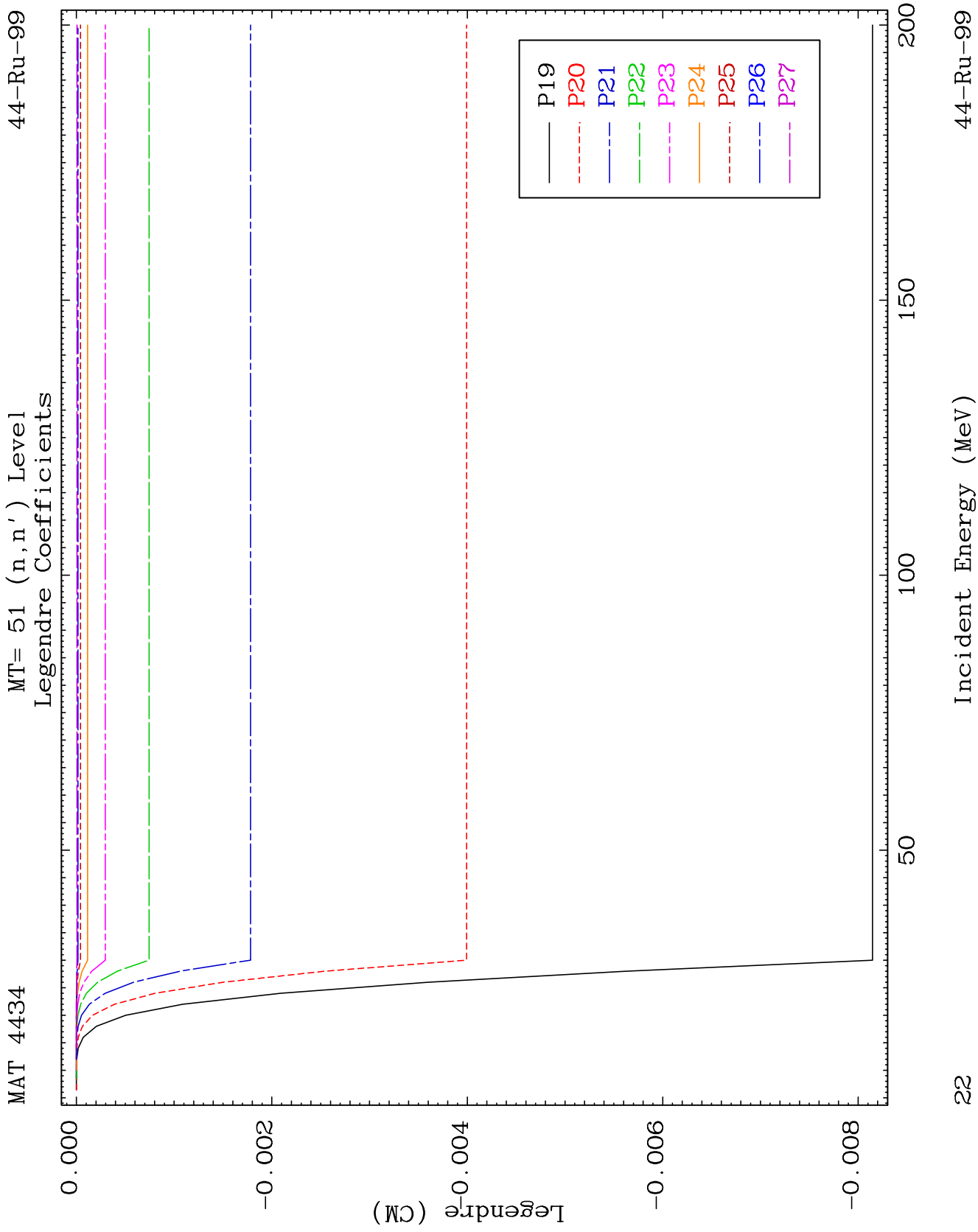


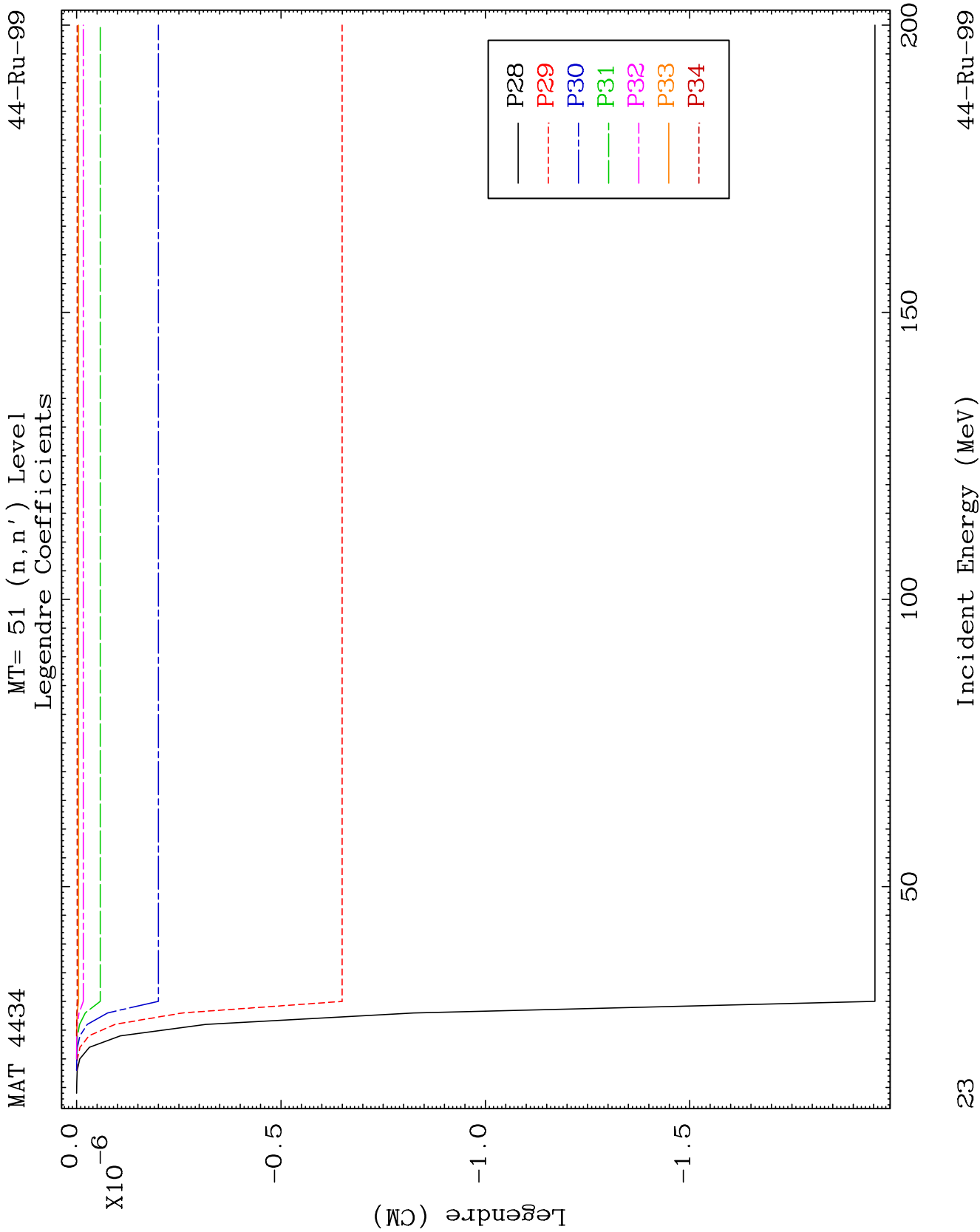








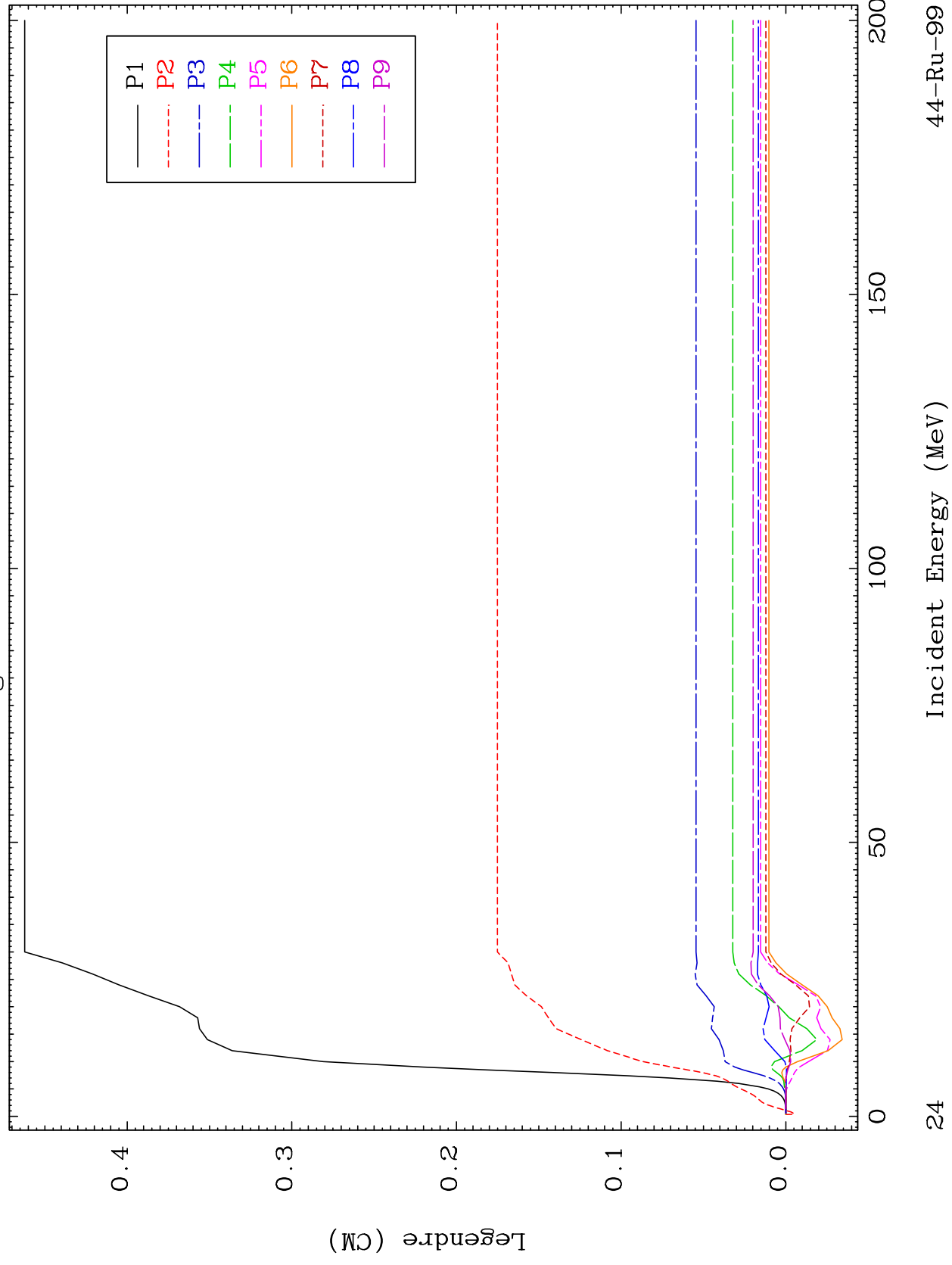




MAT 4434

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

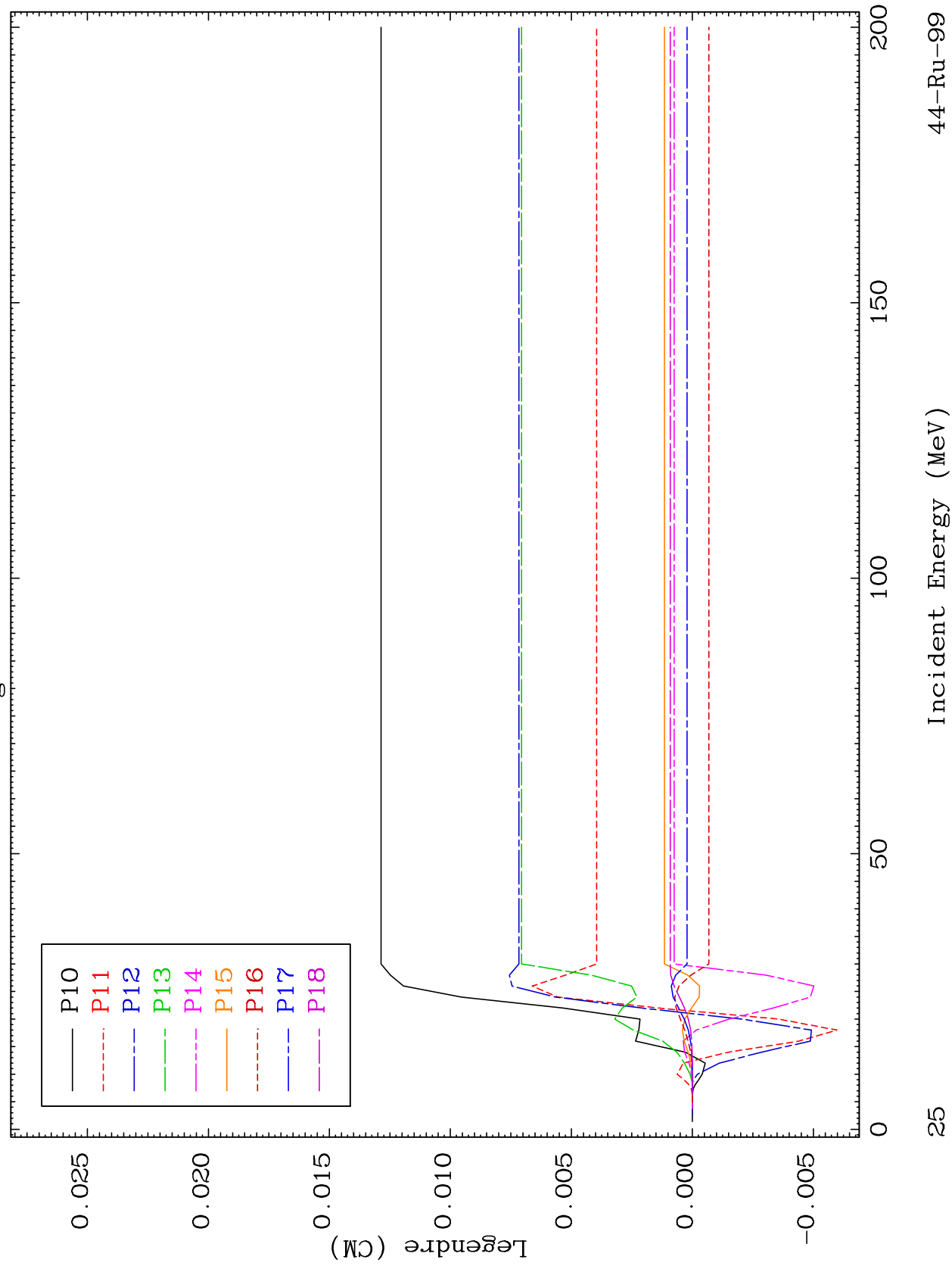
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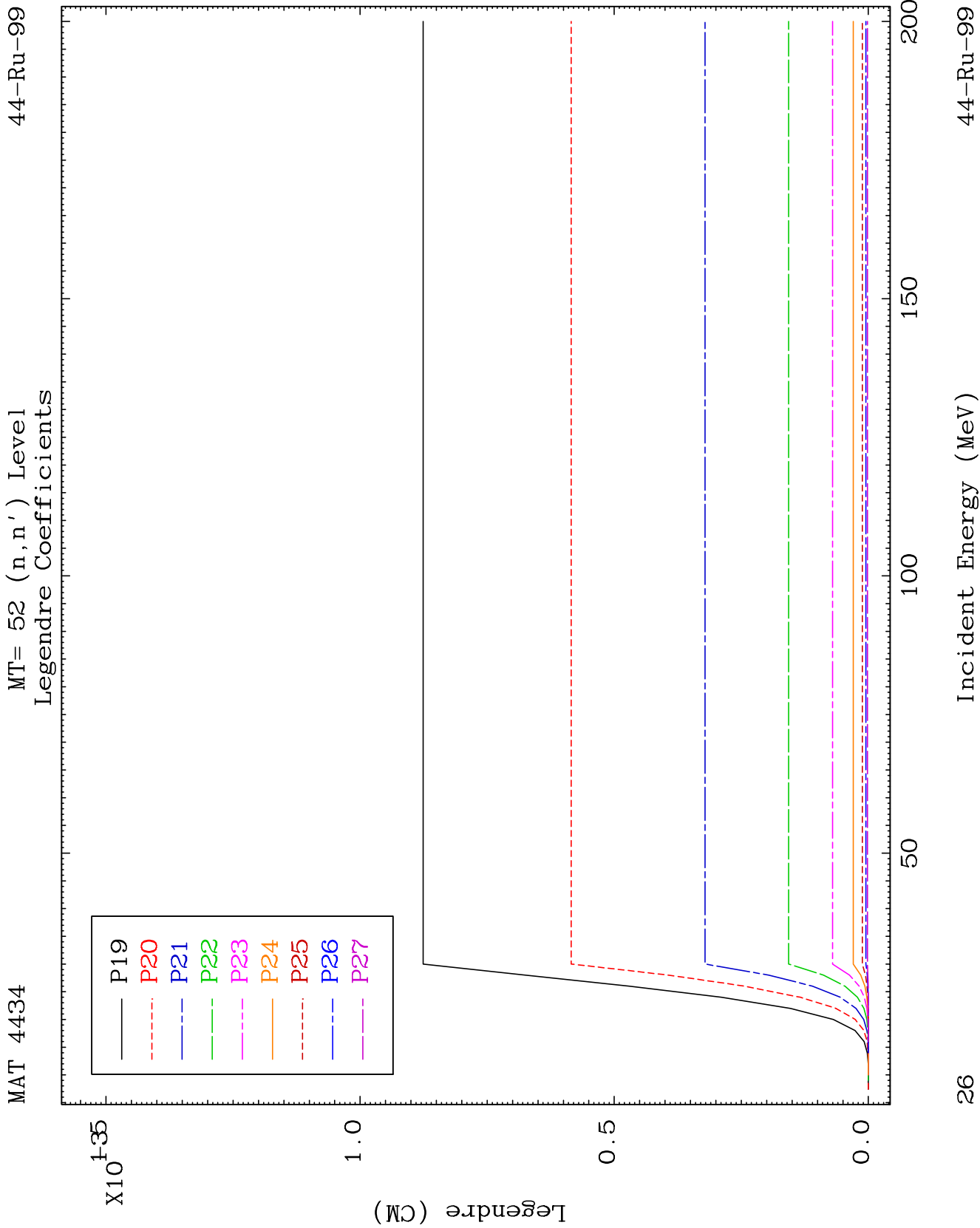


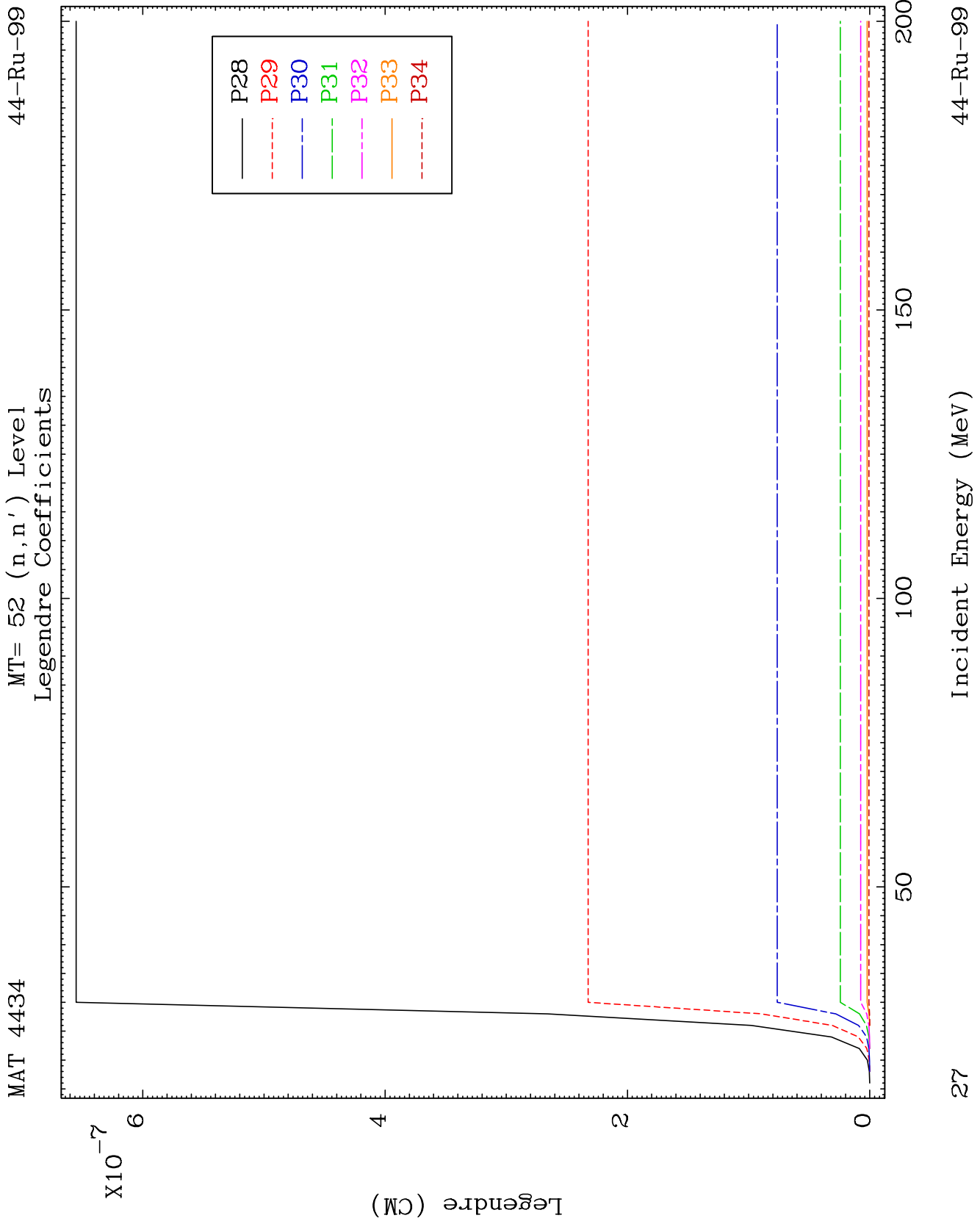
MAT 4434

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

44-Ru-99



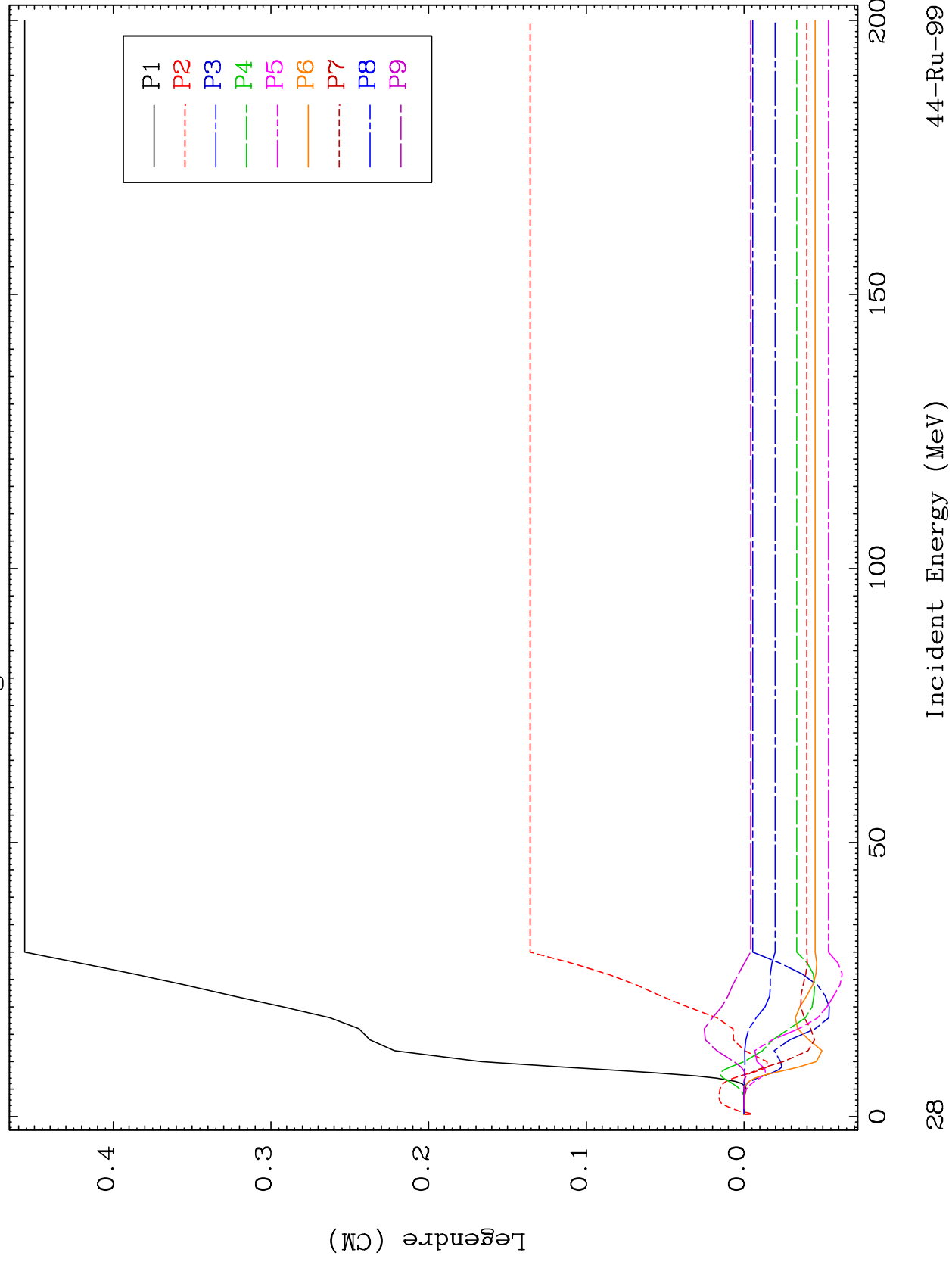


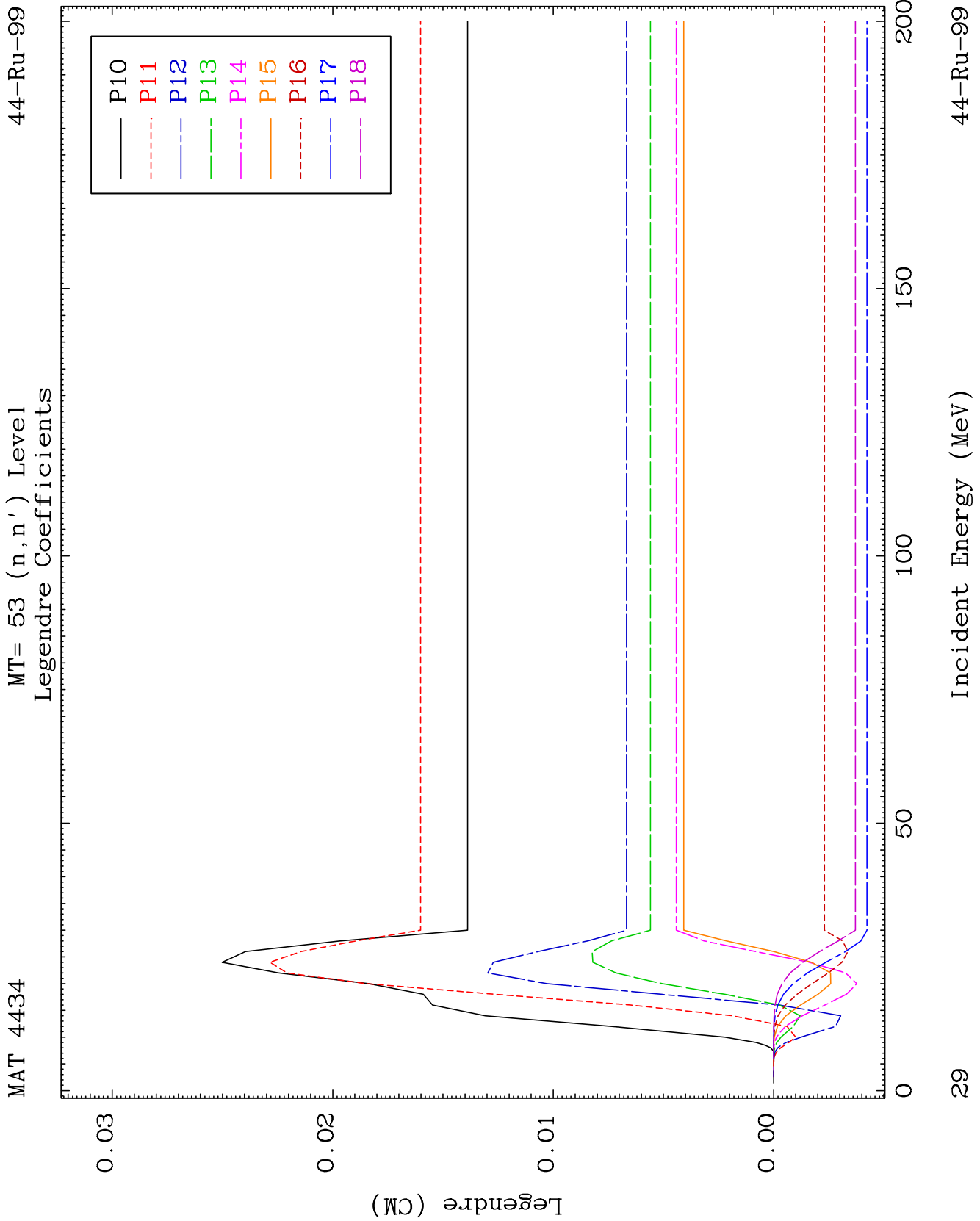


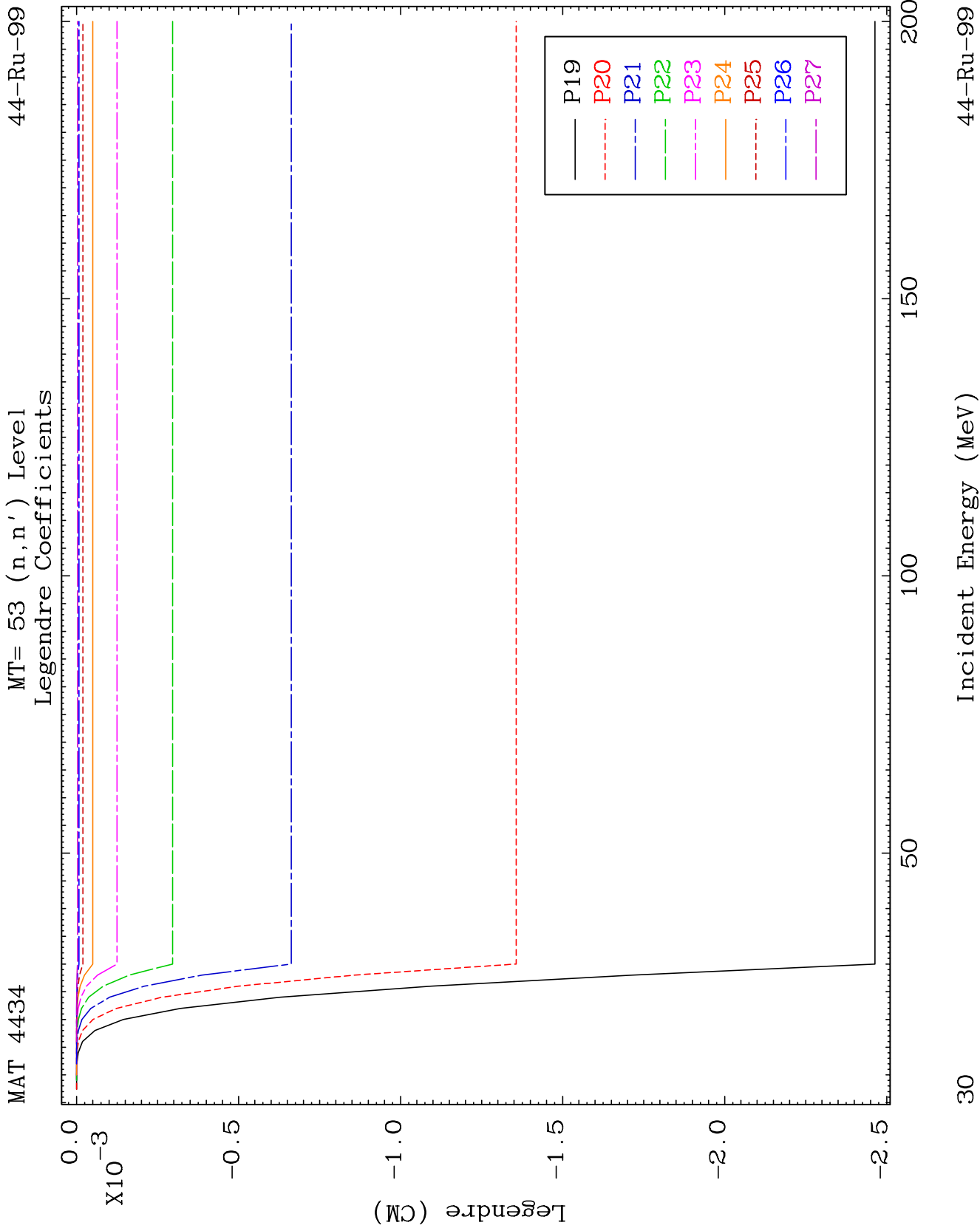
MAT 4434

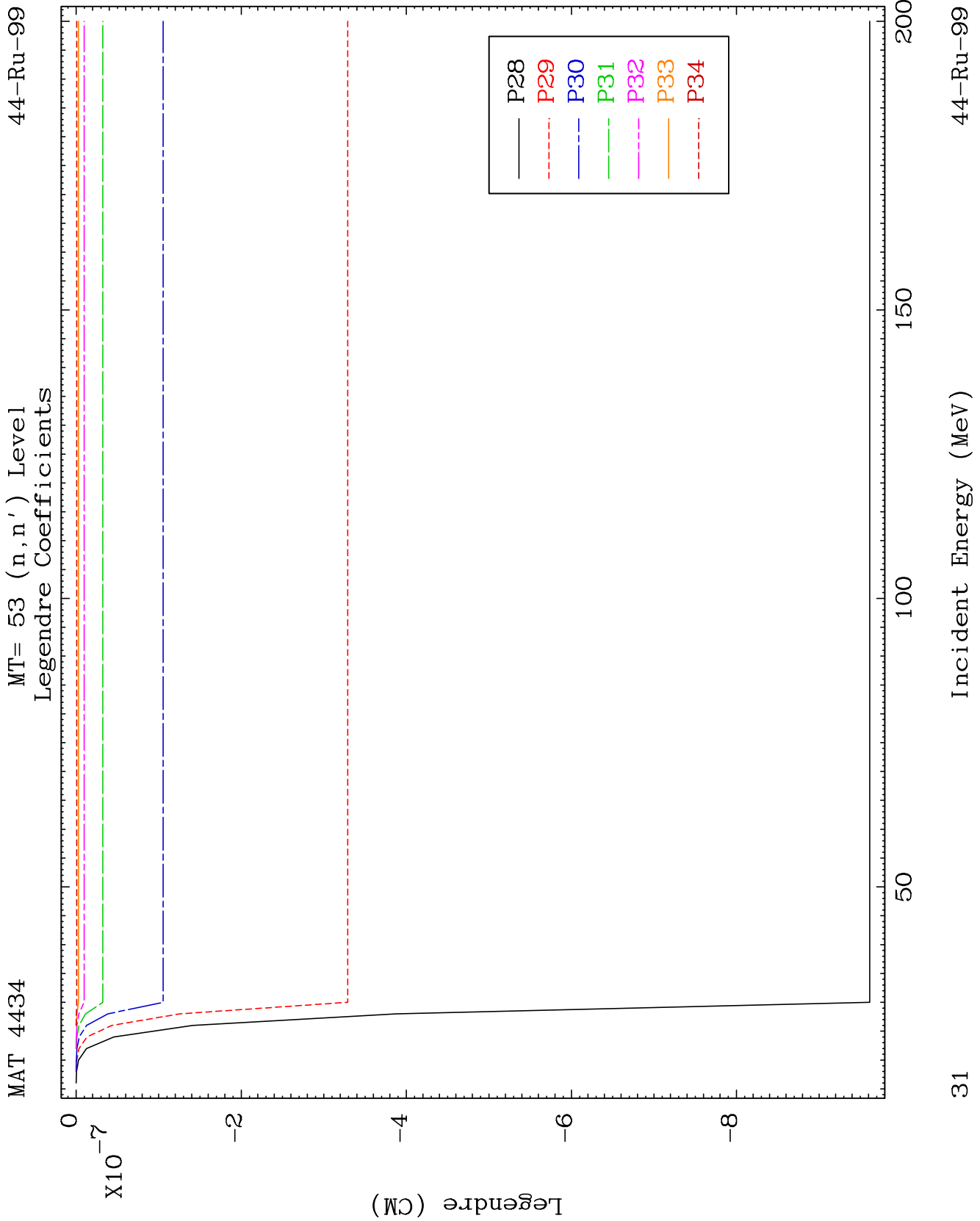
MT= 53 (n, n') Level
Legendre Coefficients

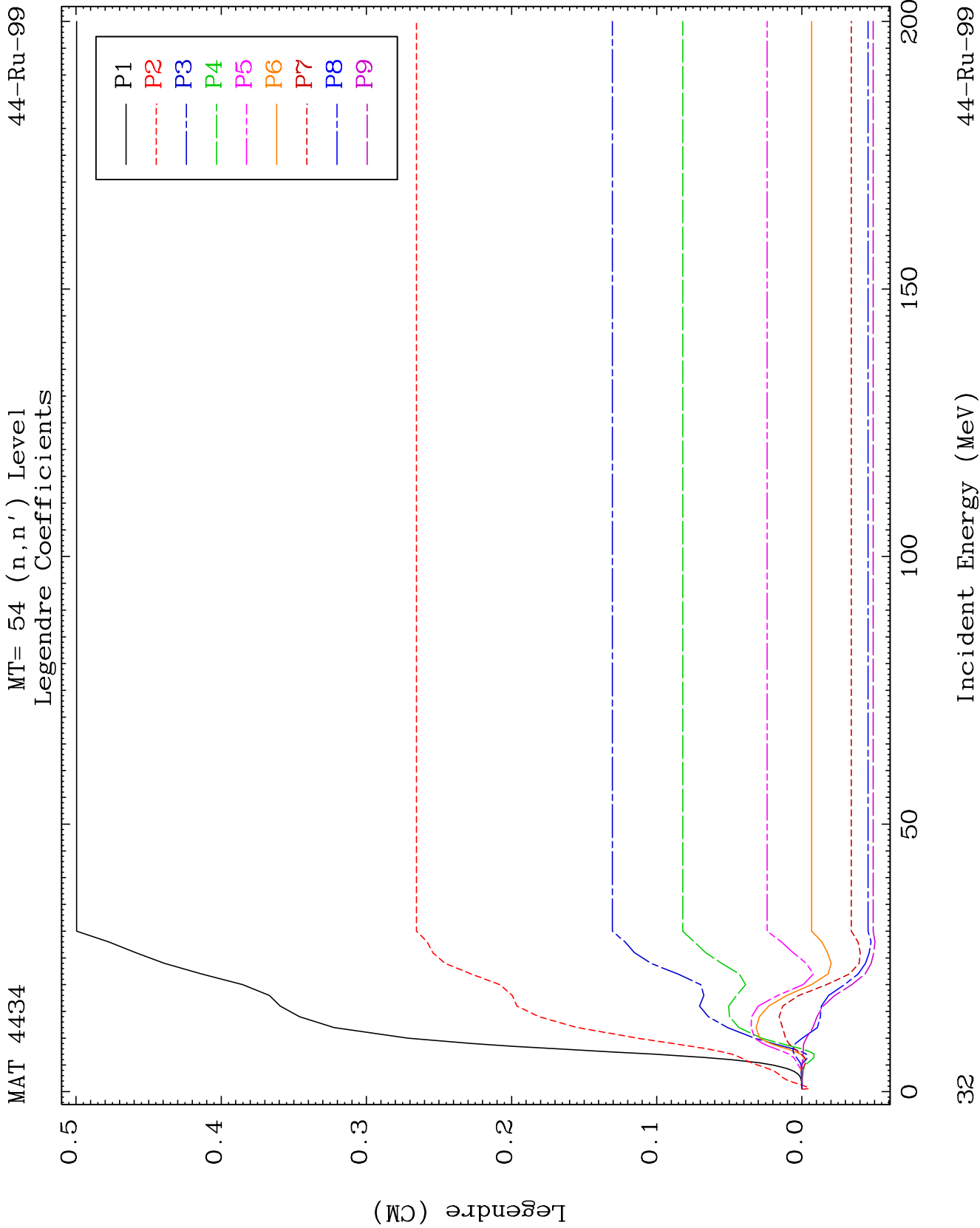
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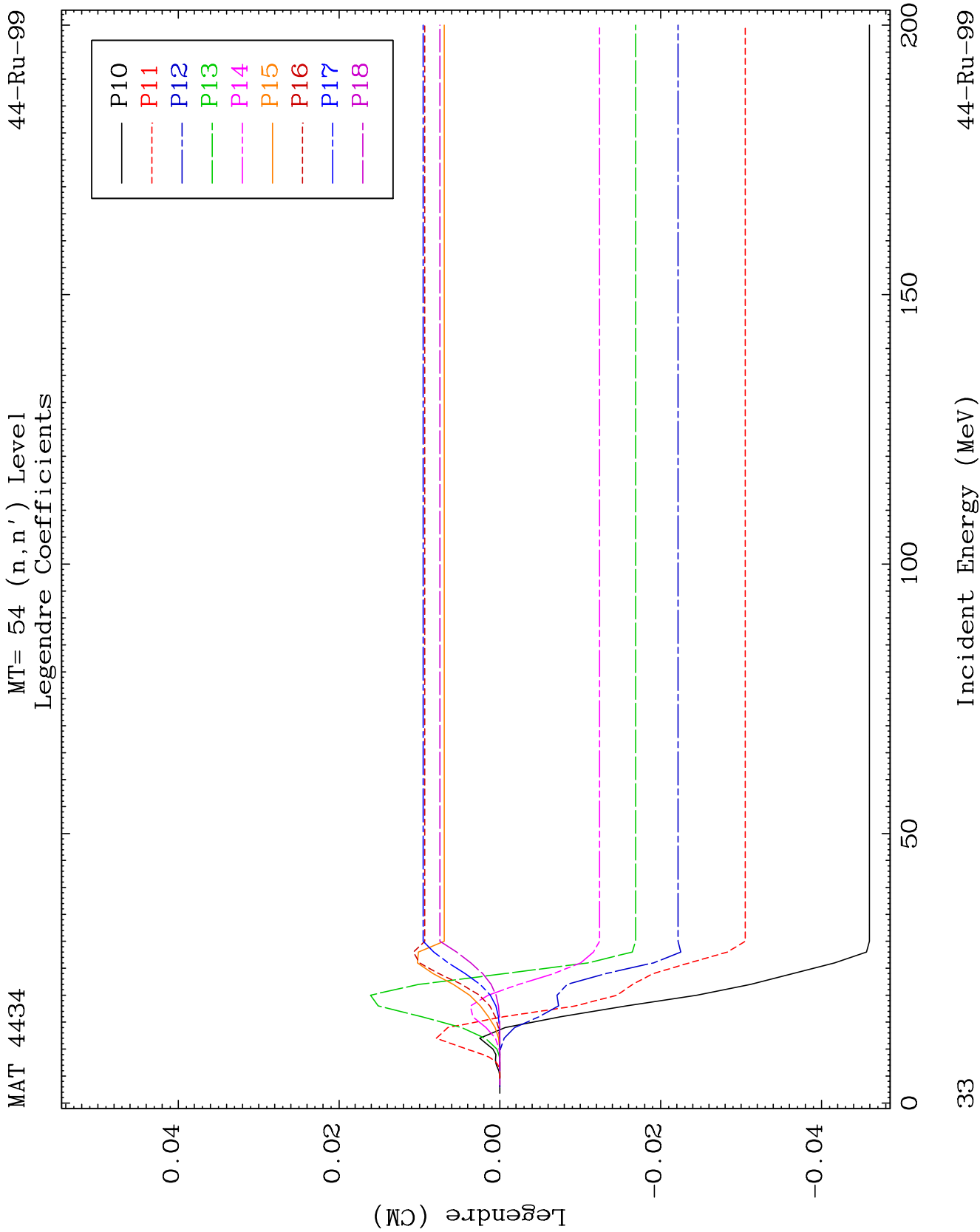


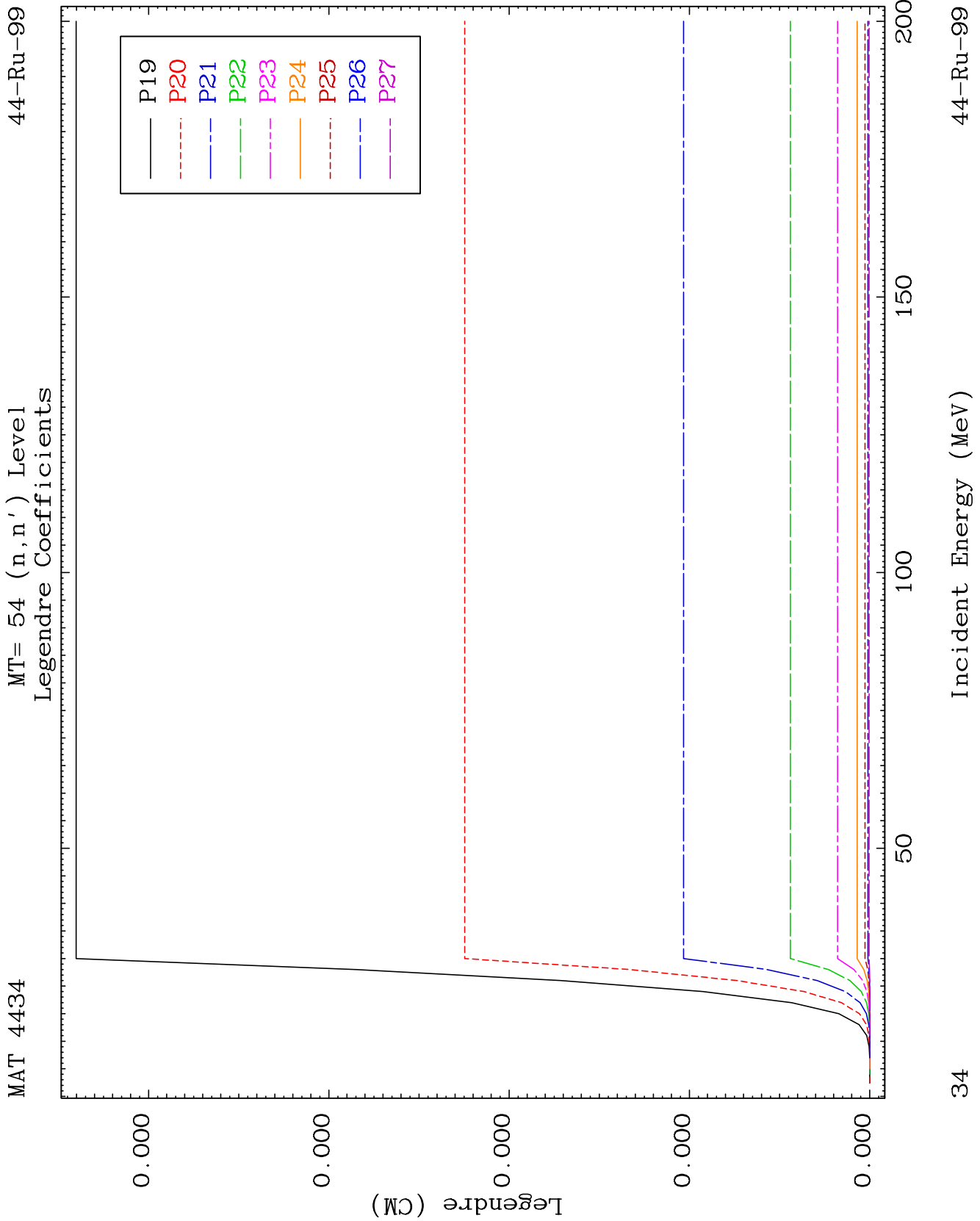








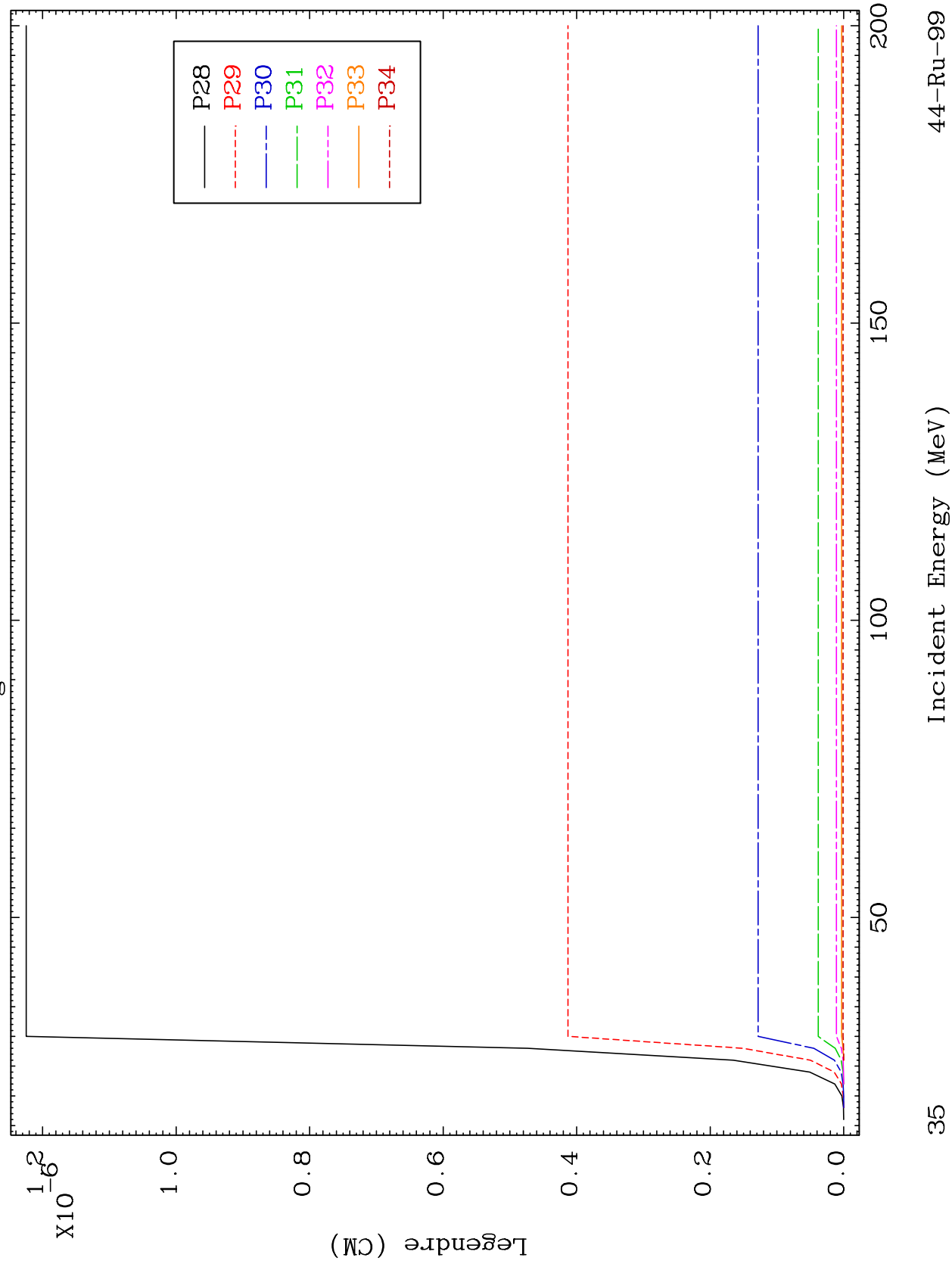




MAT 4434

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

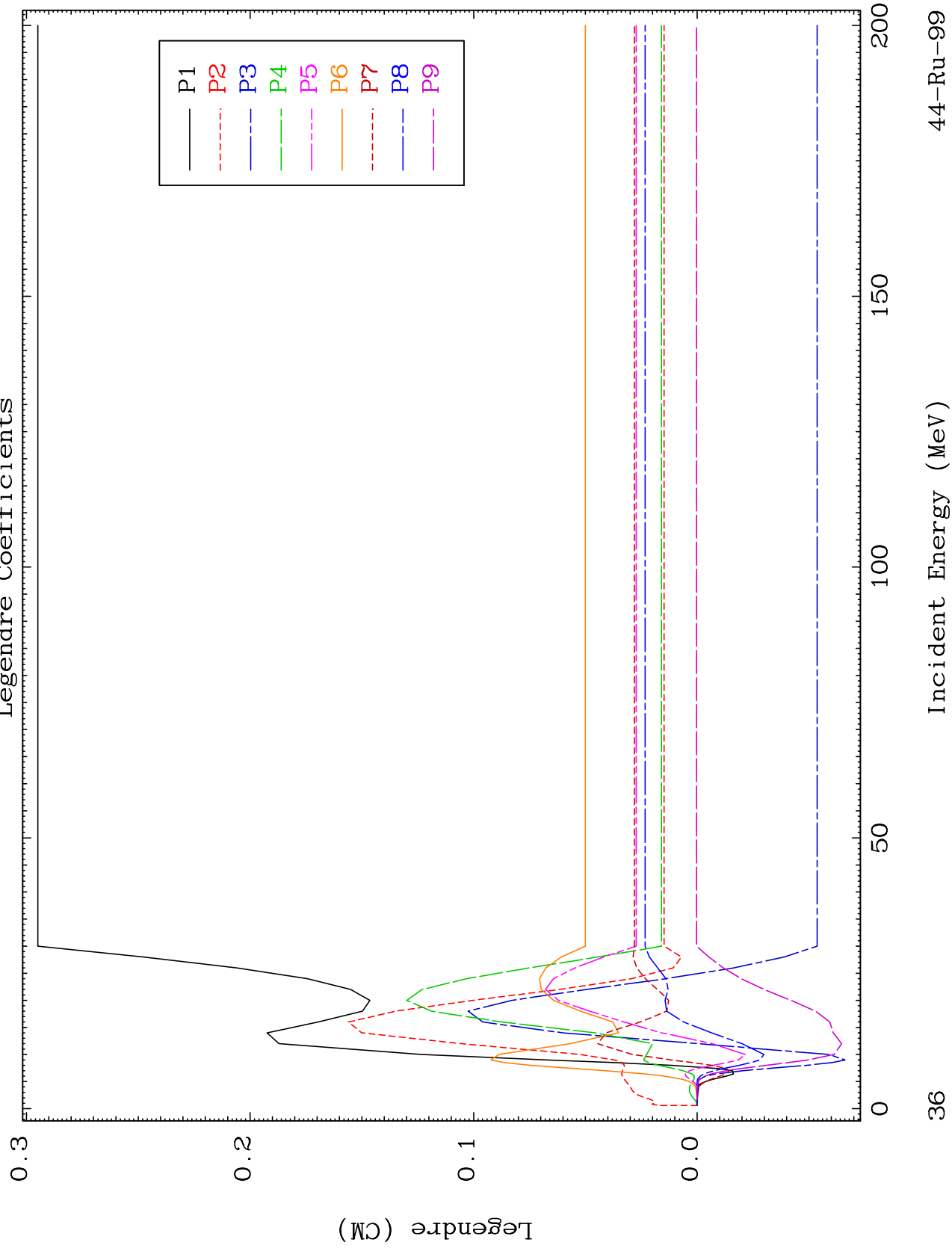
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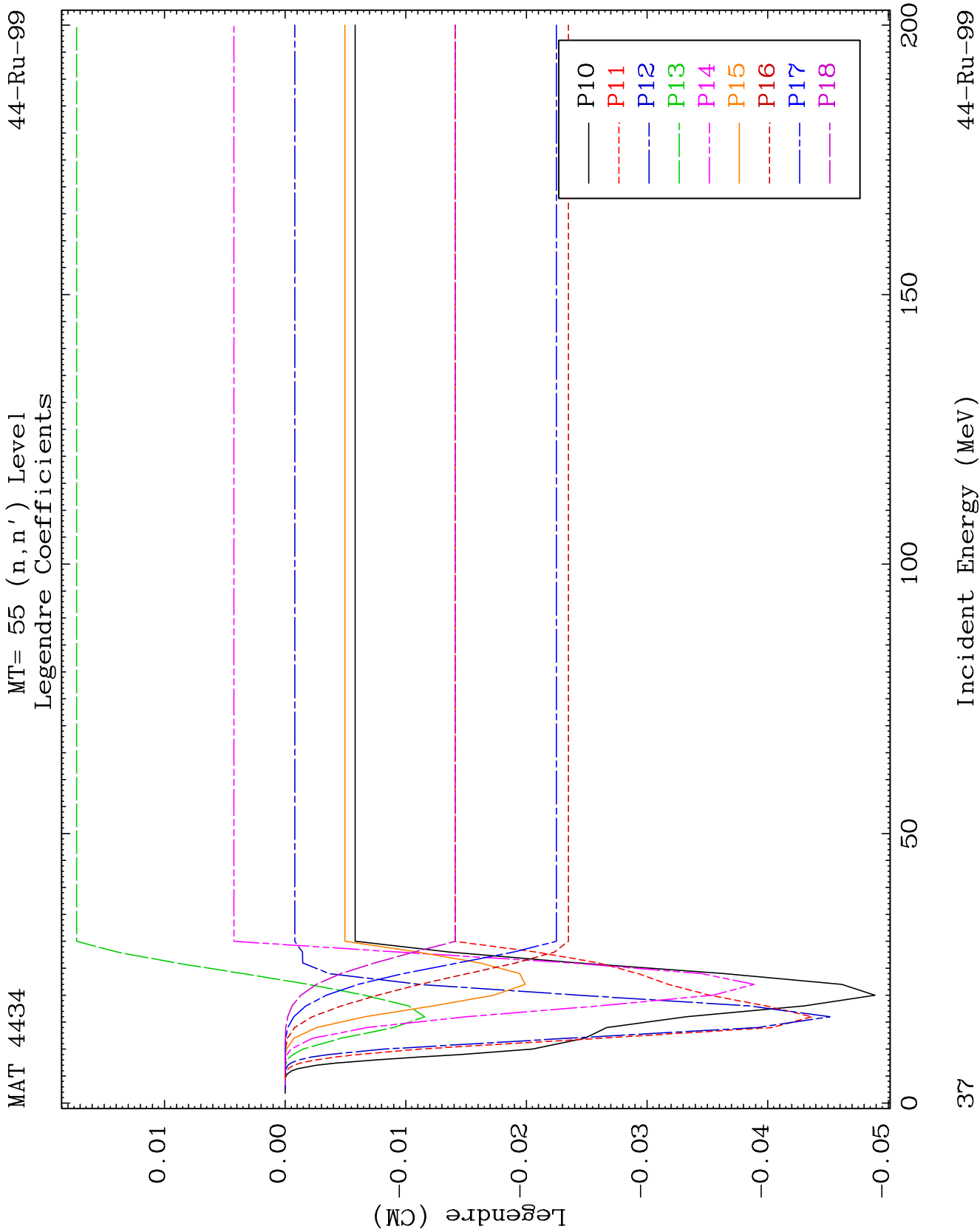


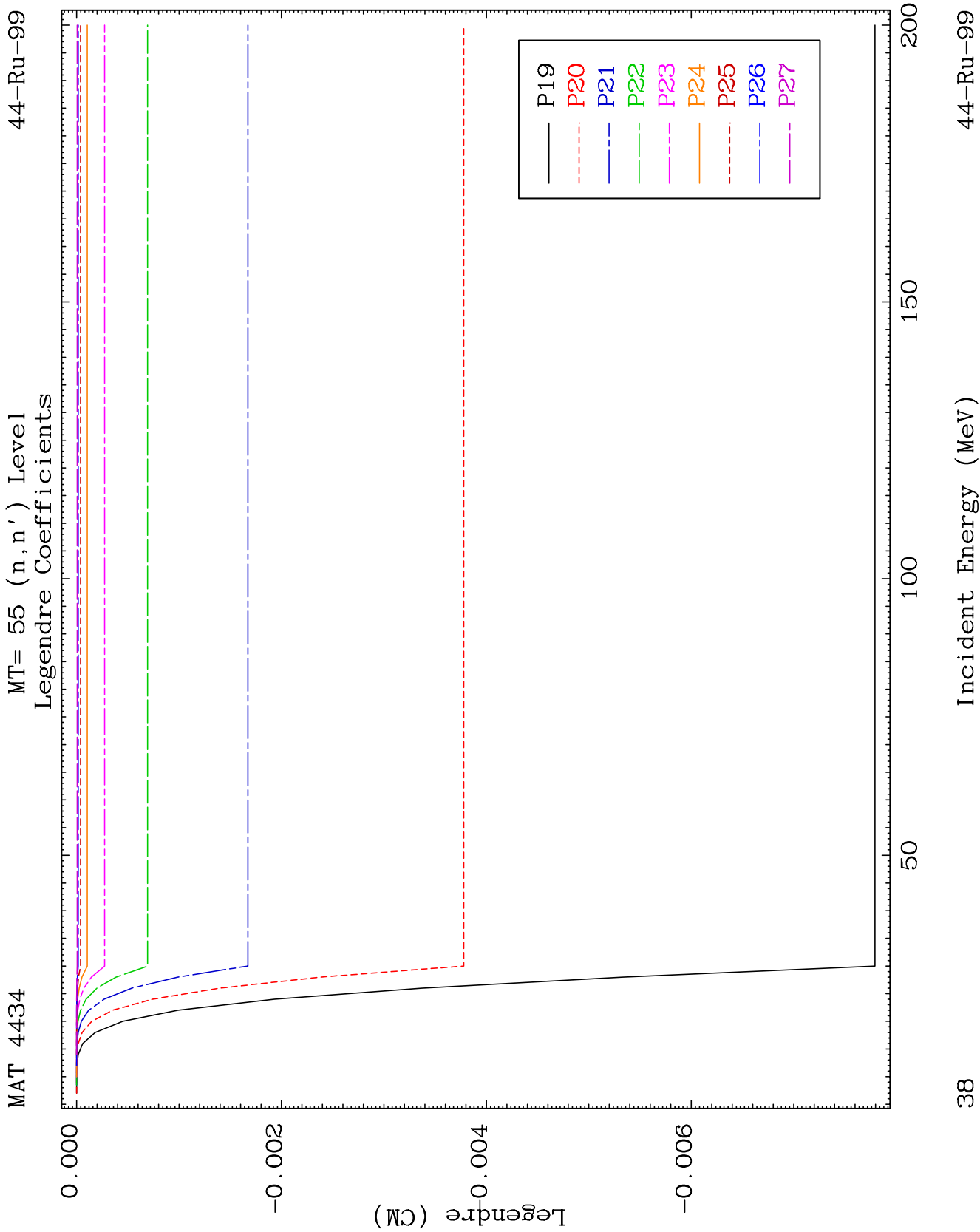
MAT 4434

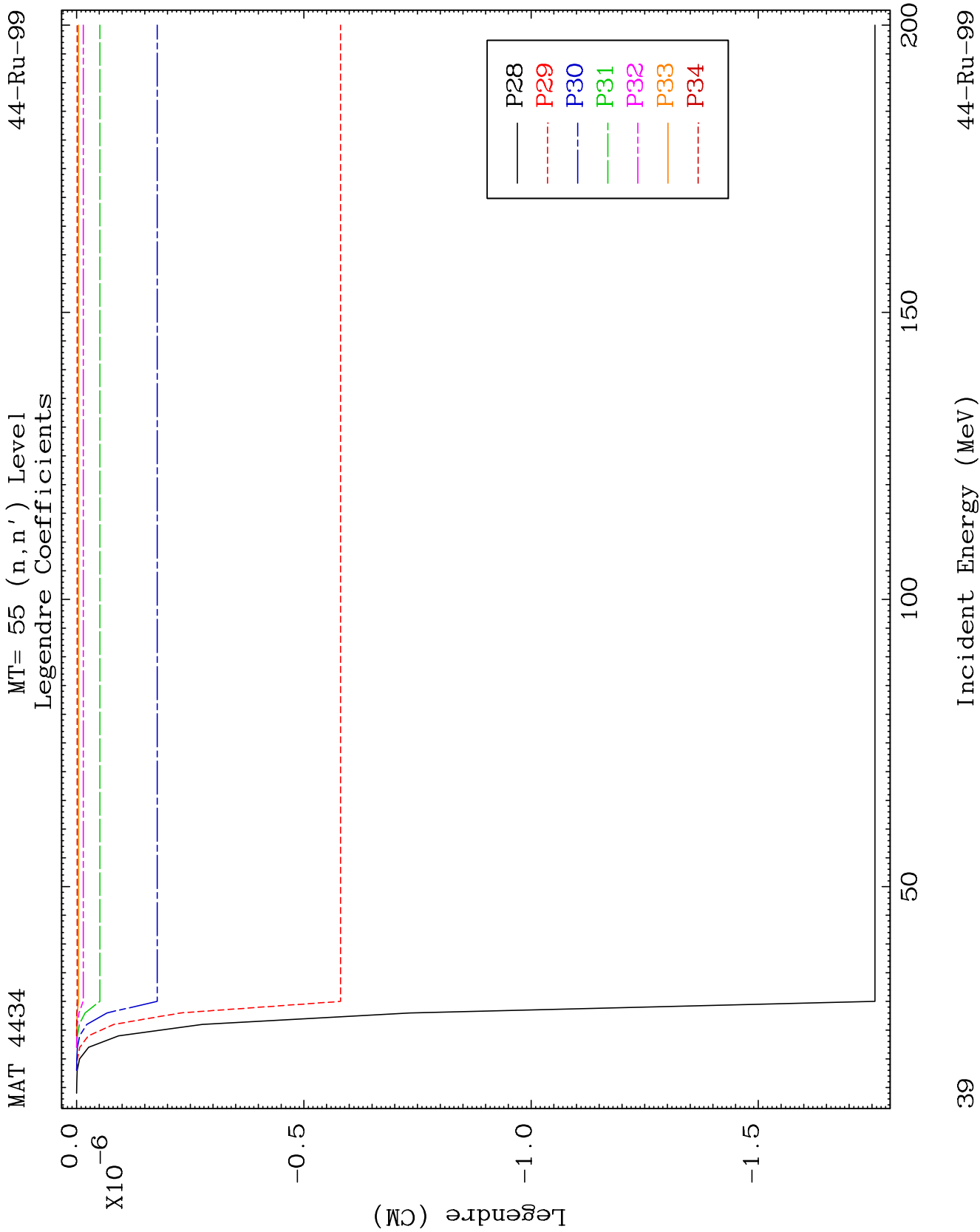
MT= 55 (n, n') Level
Legendre Coefficients

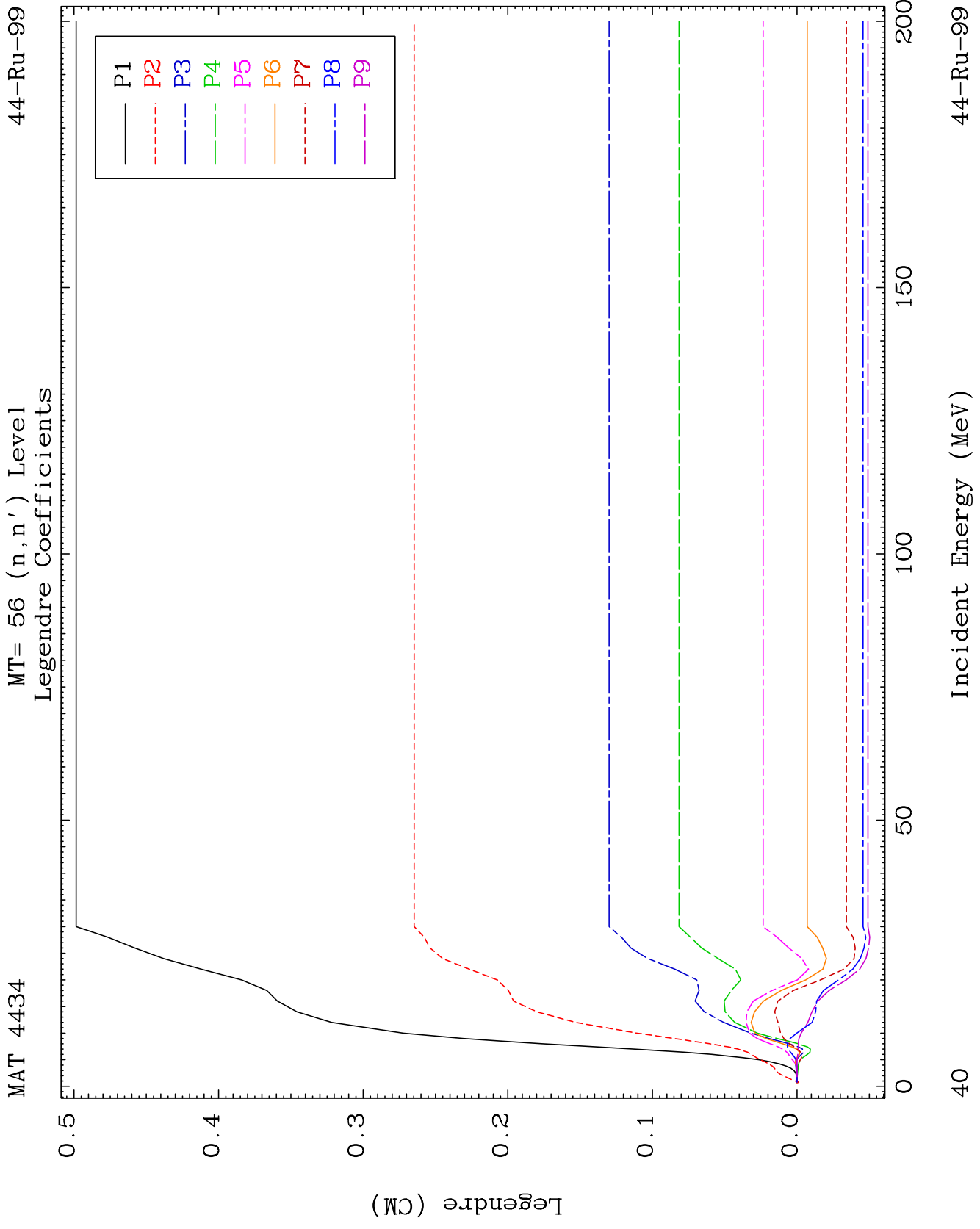
44-Ru-99

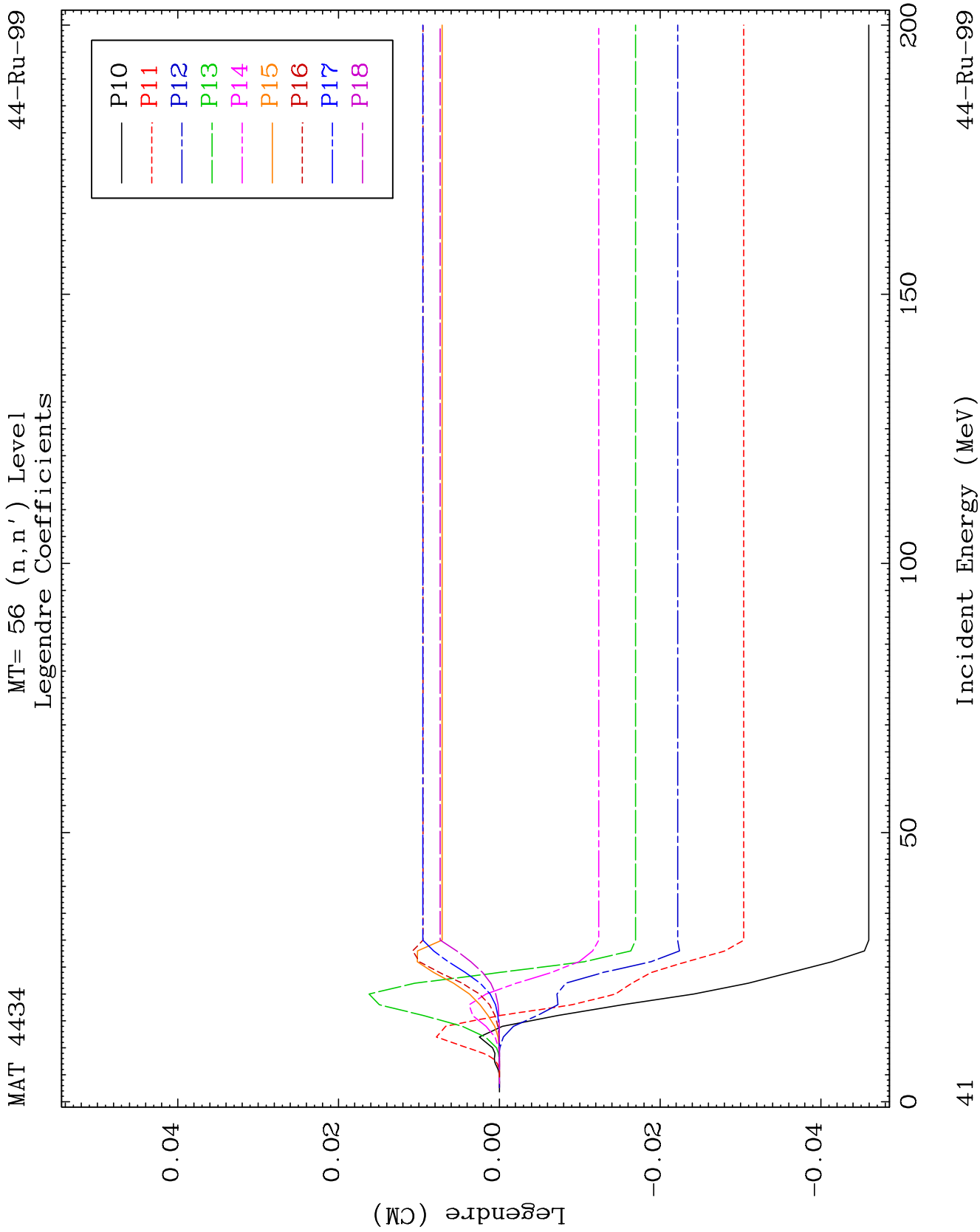


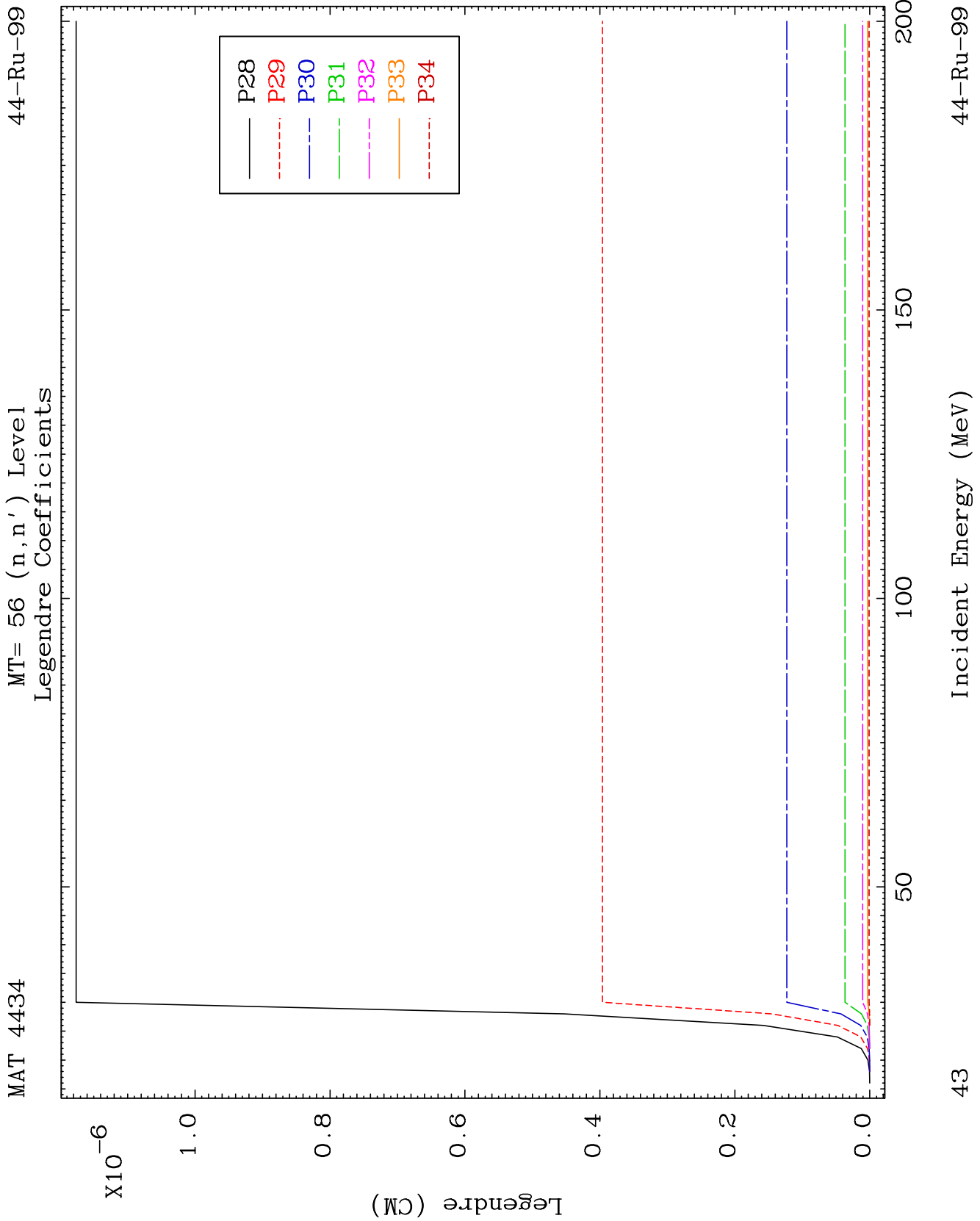


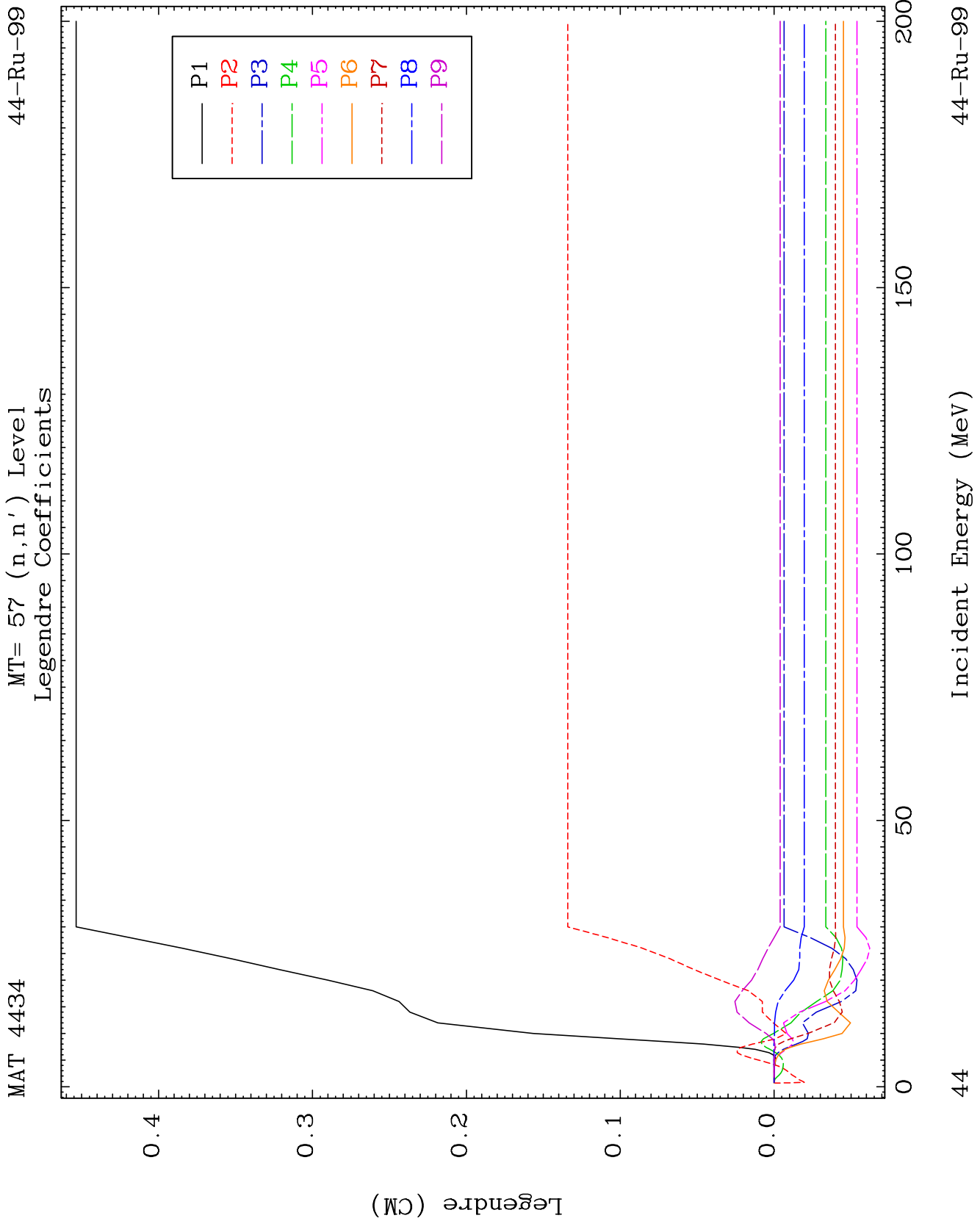


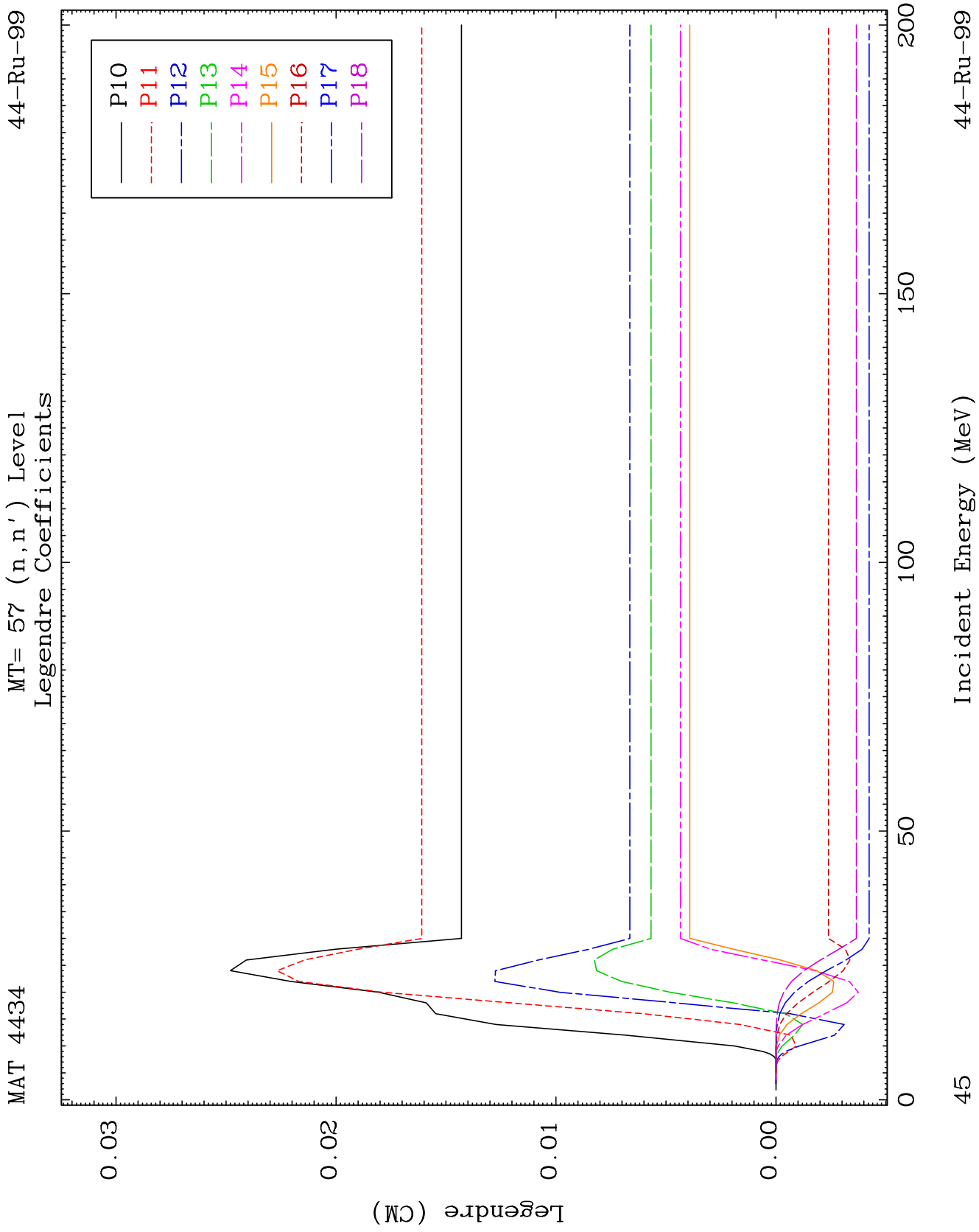


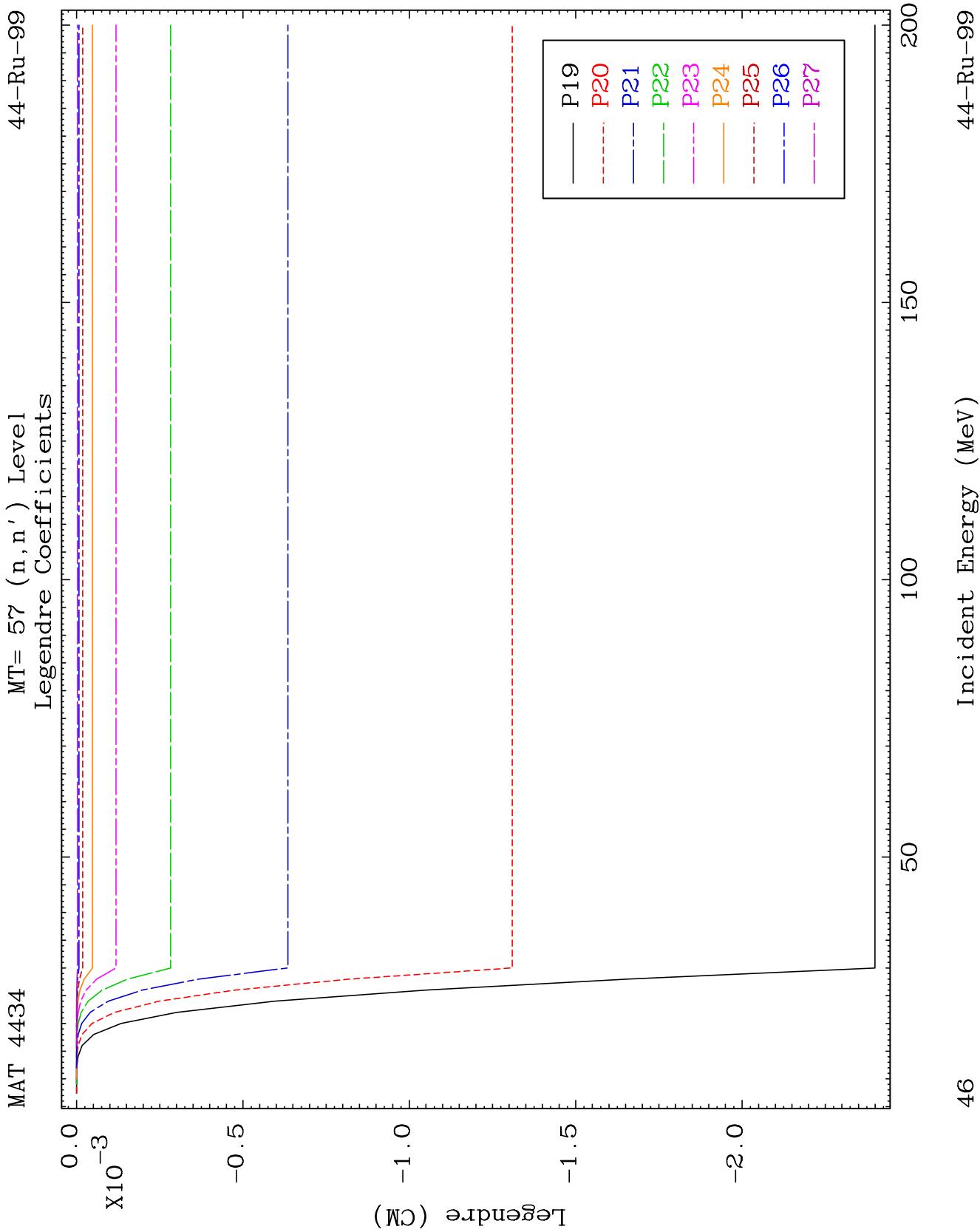


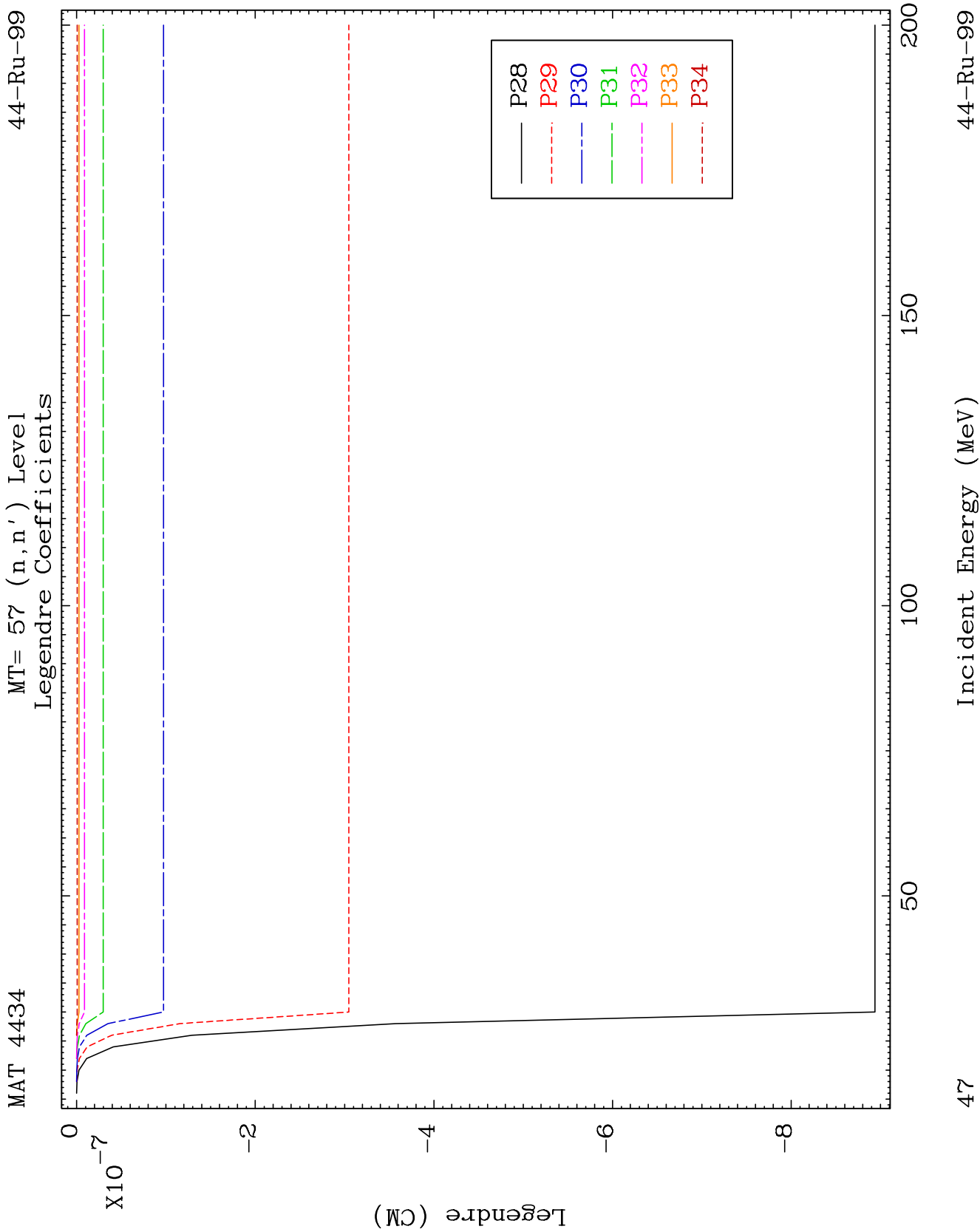








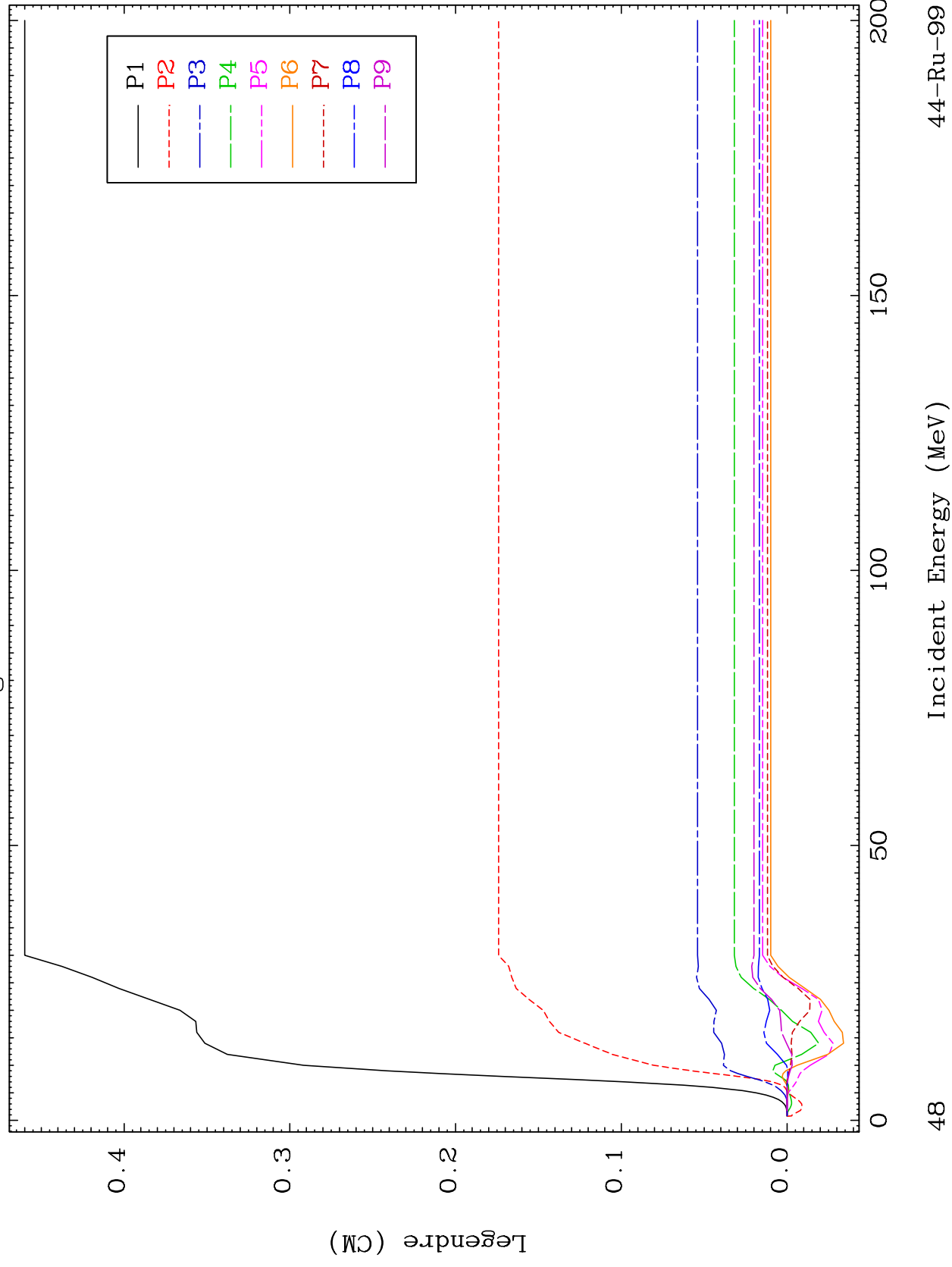




MAT 4434

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

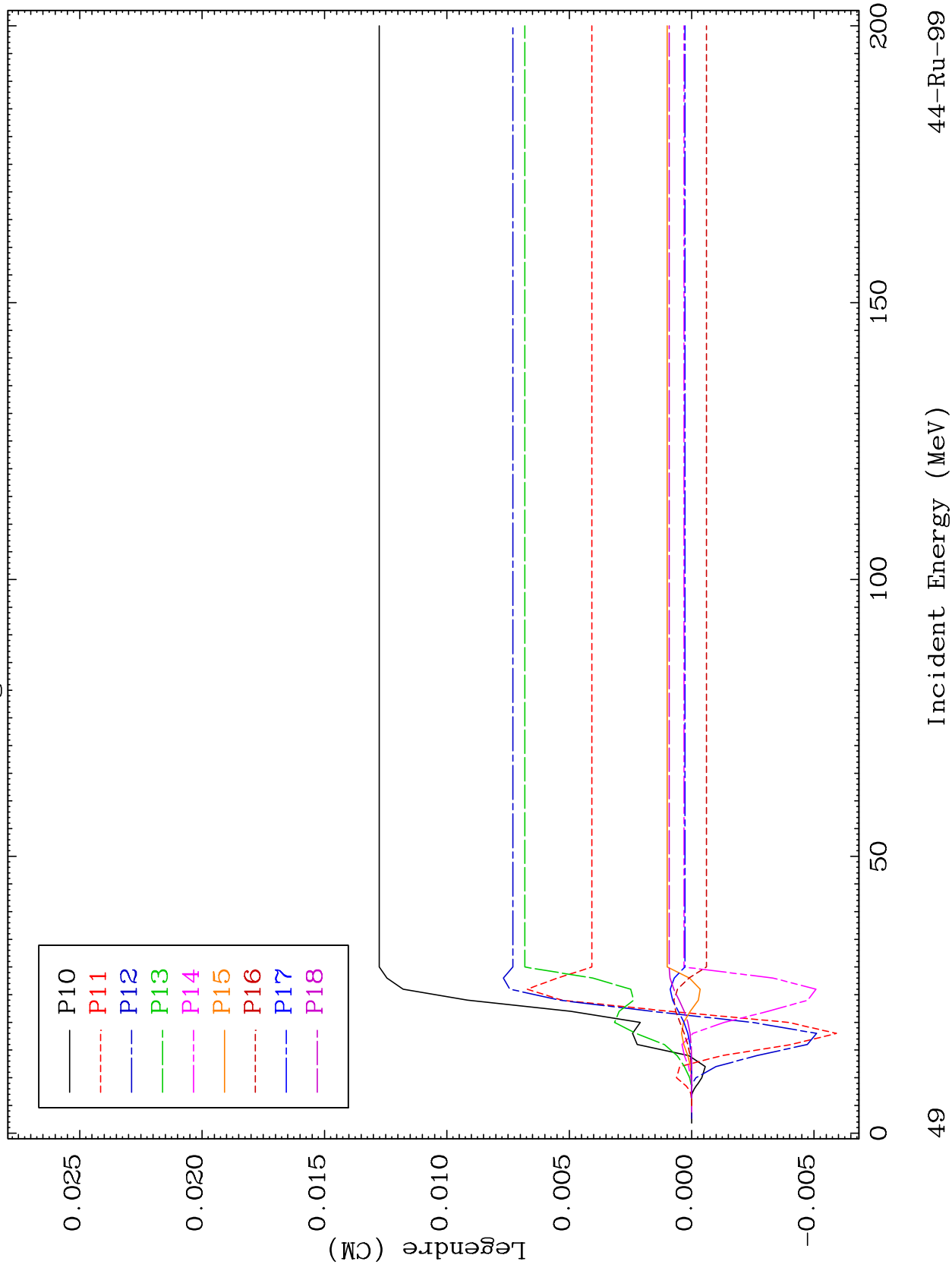
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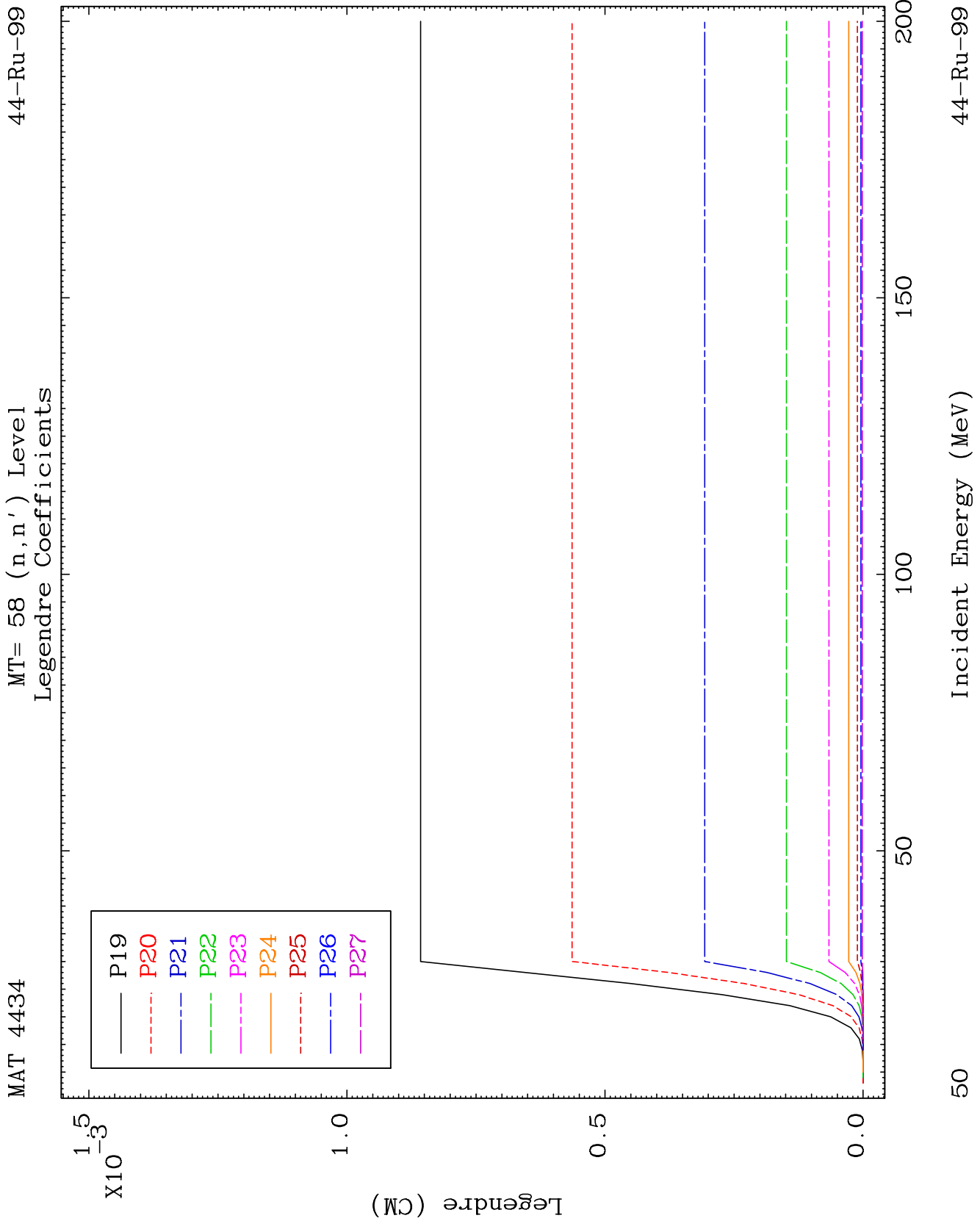


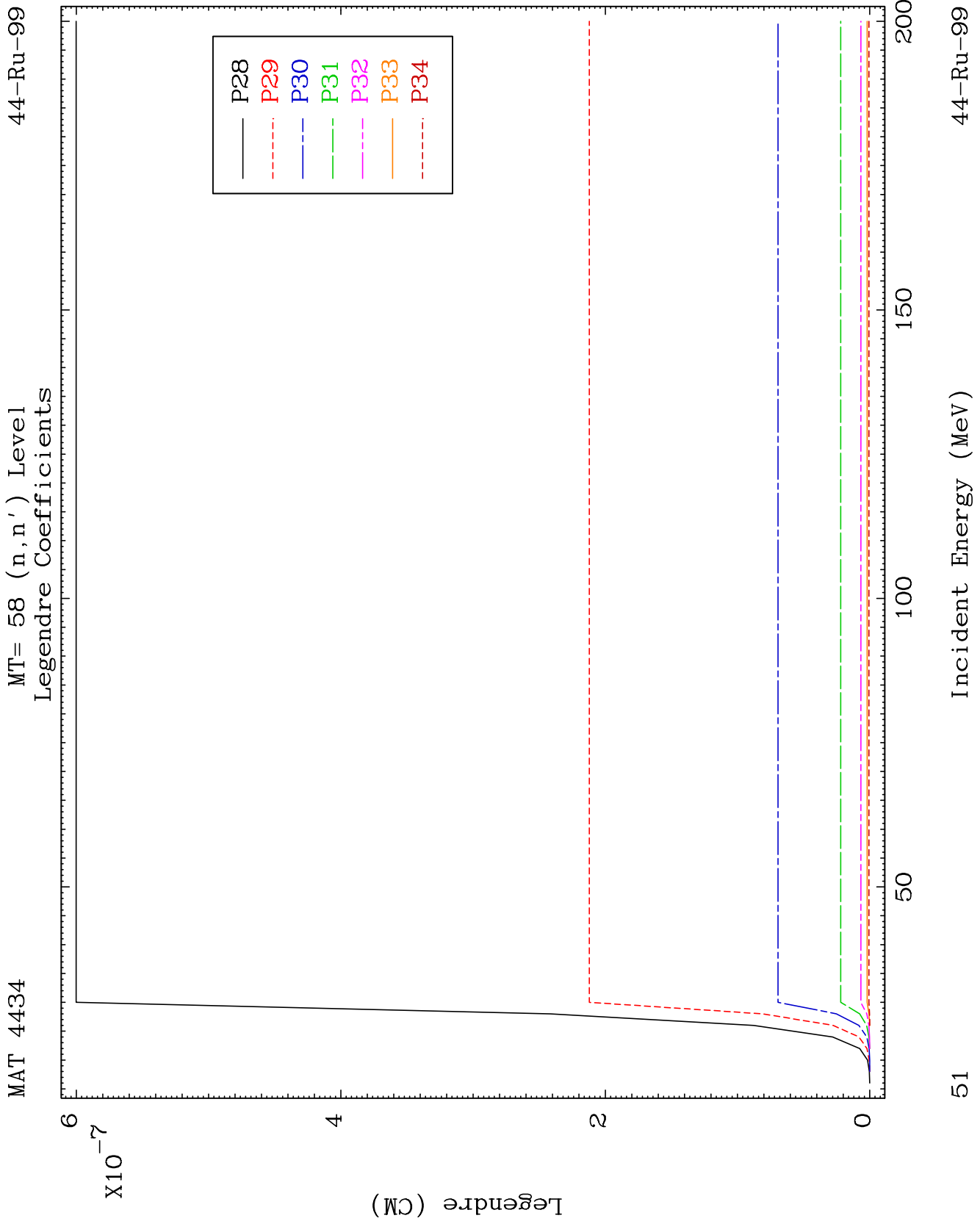
MAT 4434

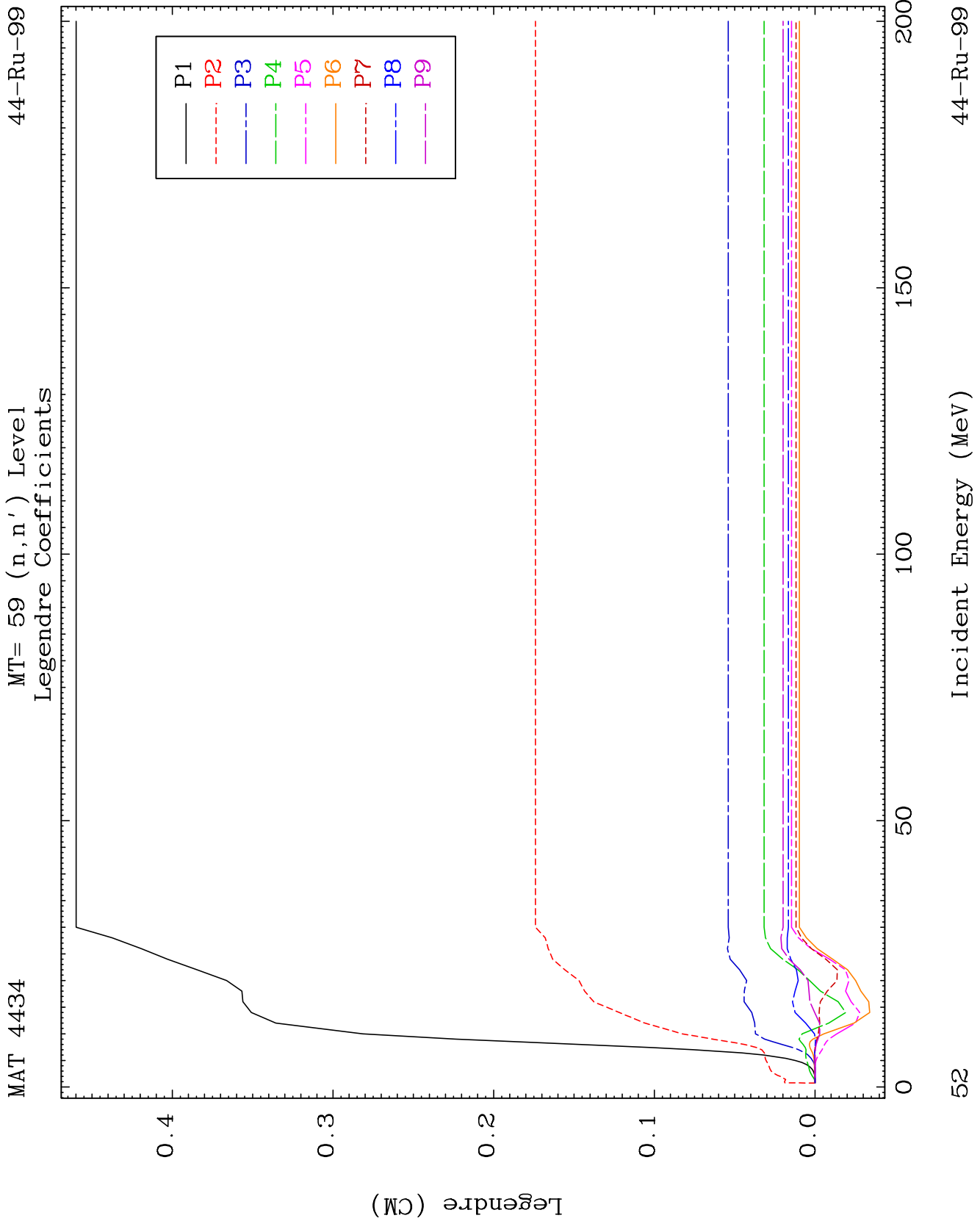
MT= 58 (n, n') Level
Legendre Coefficients

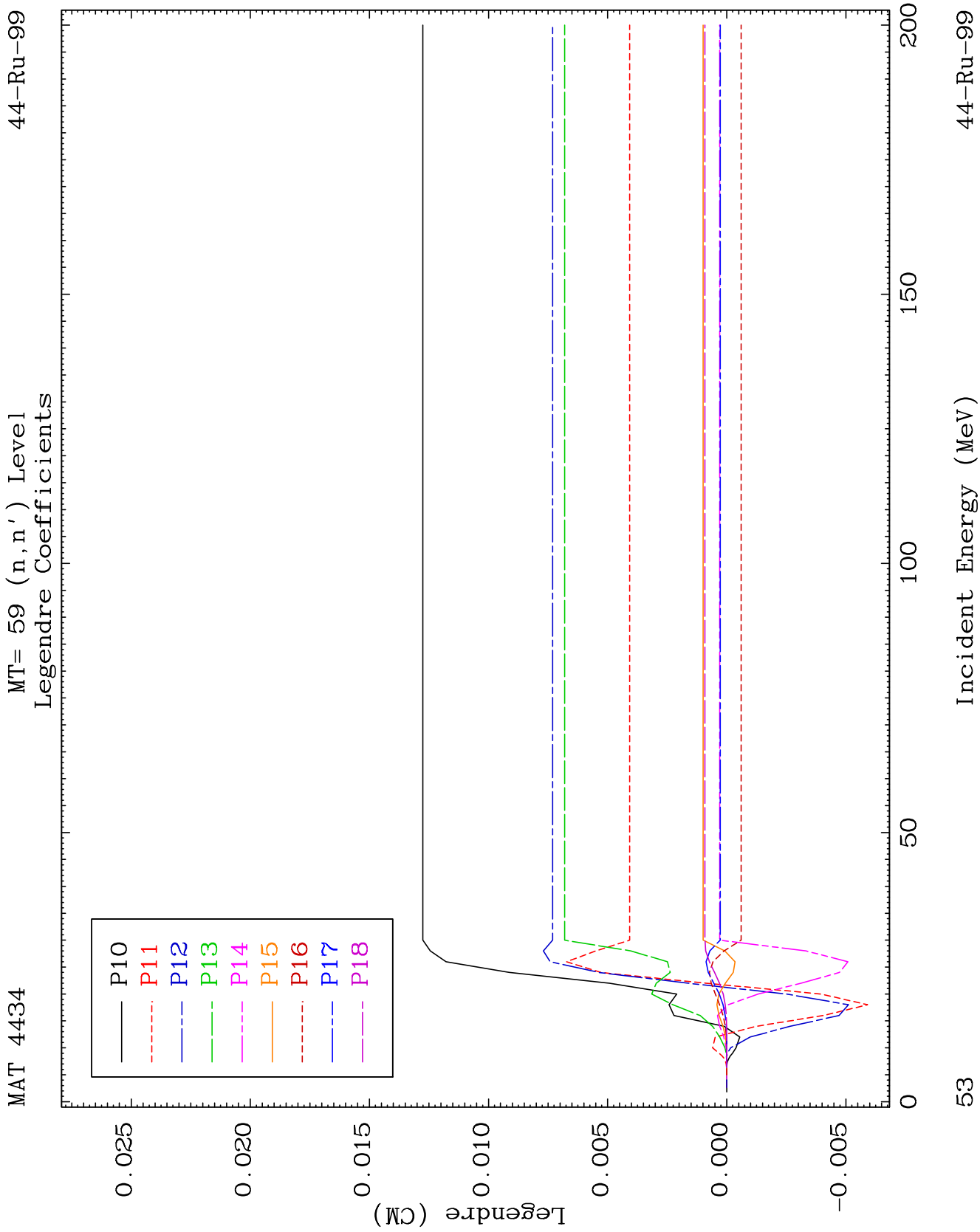
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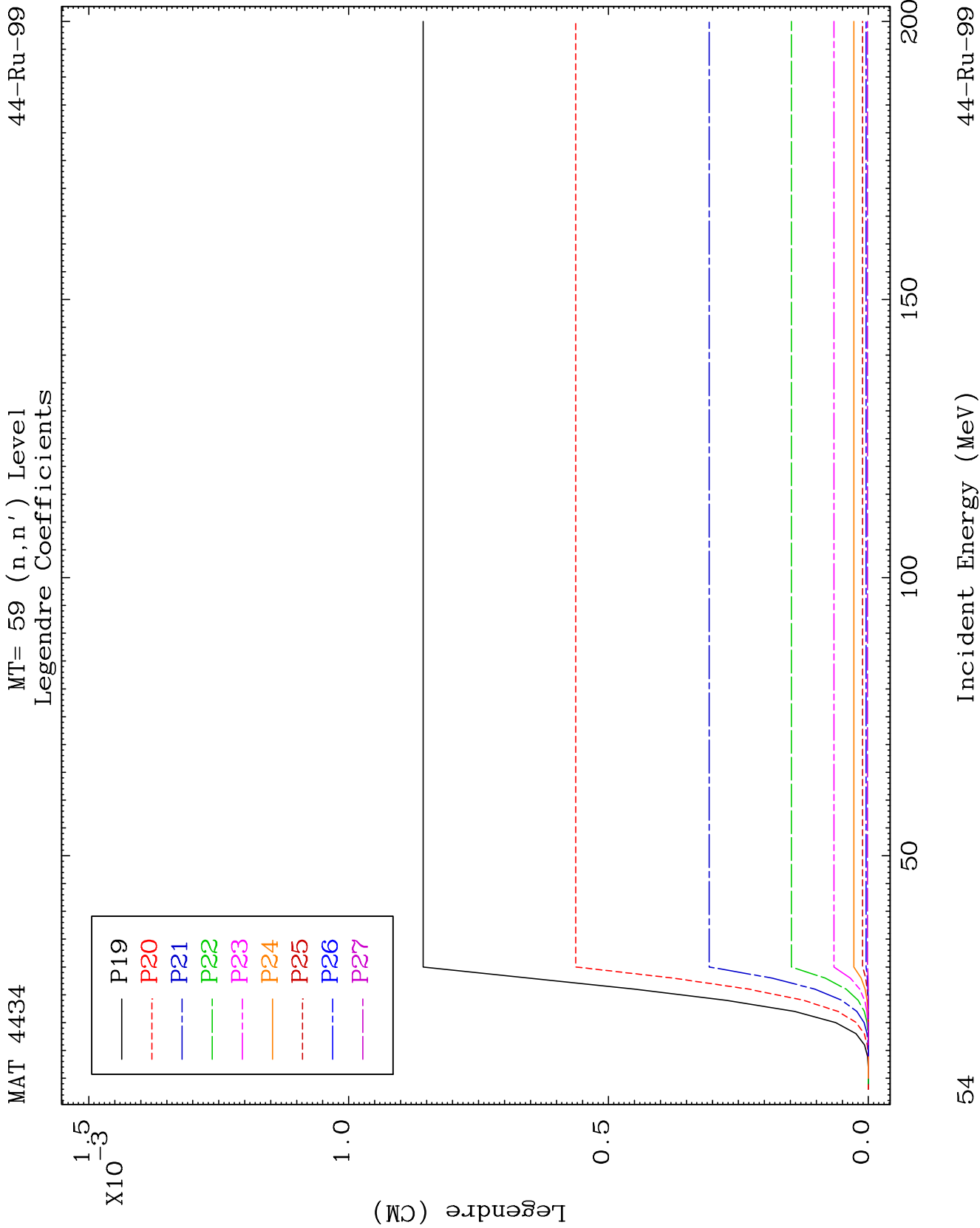


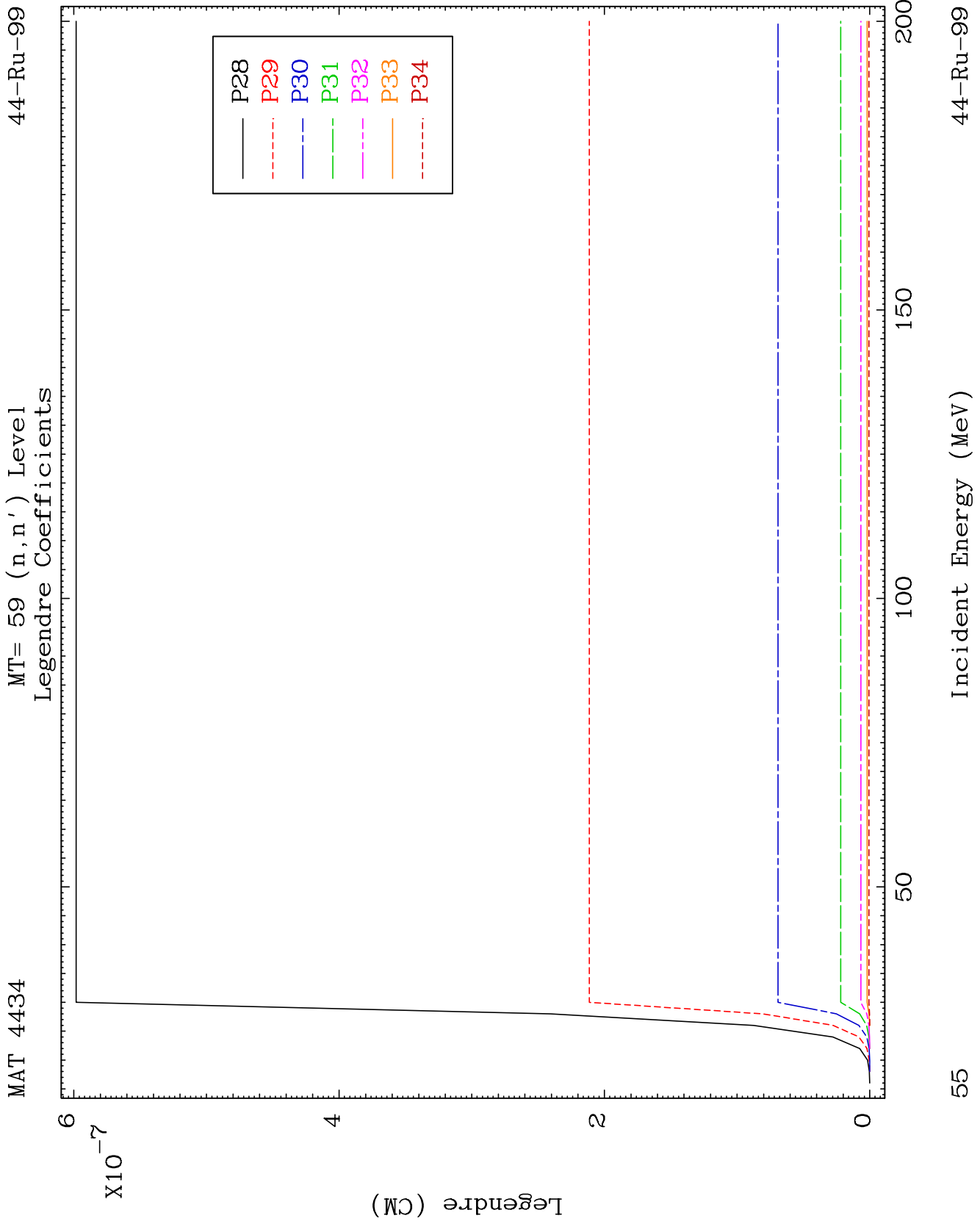


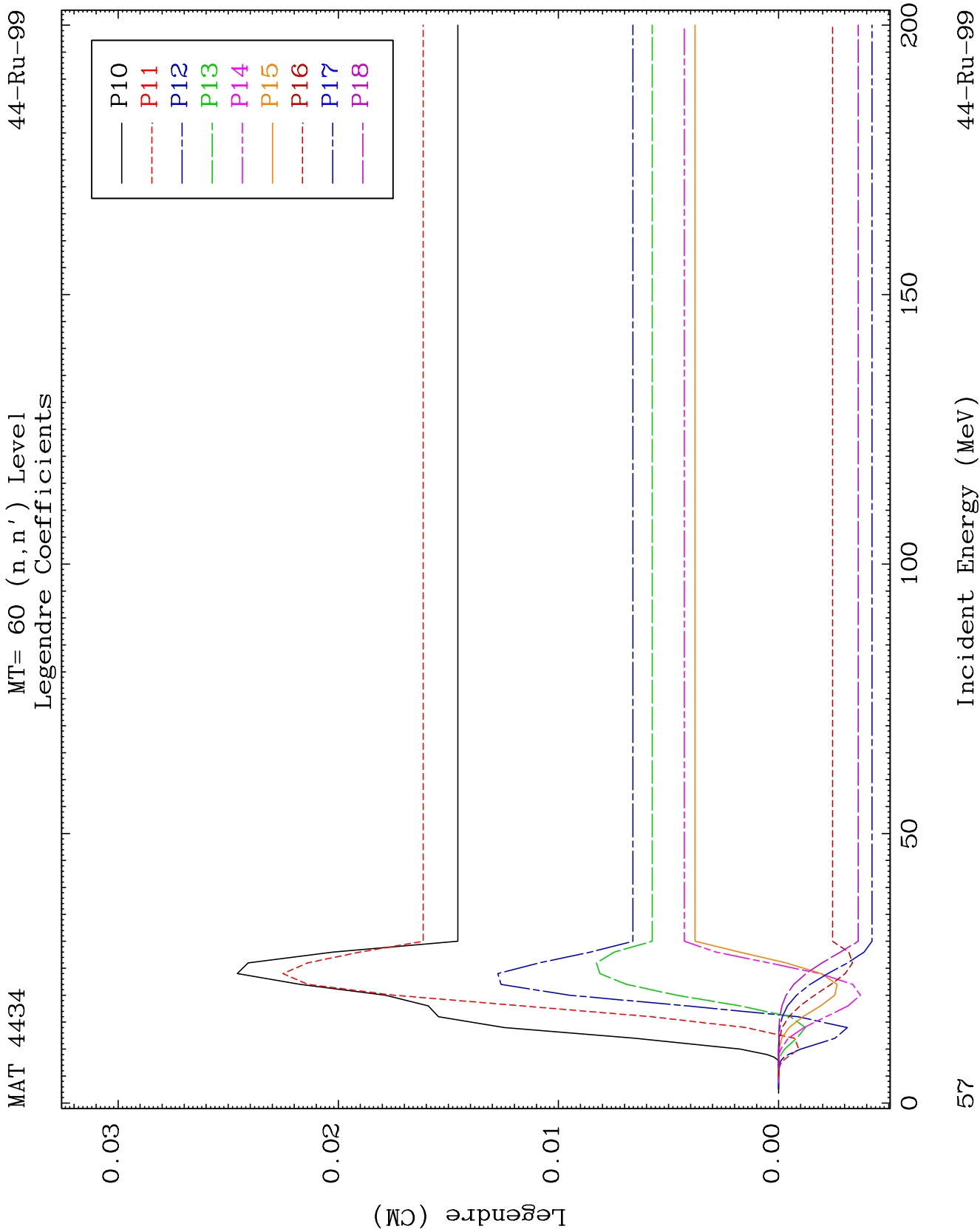


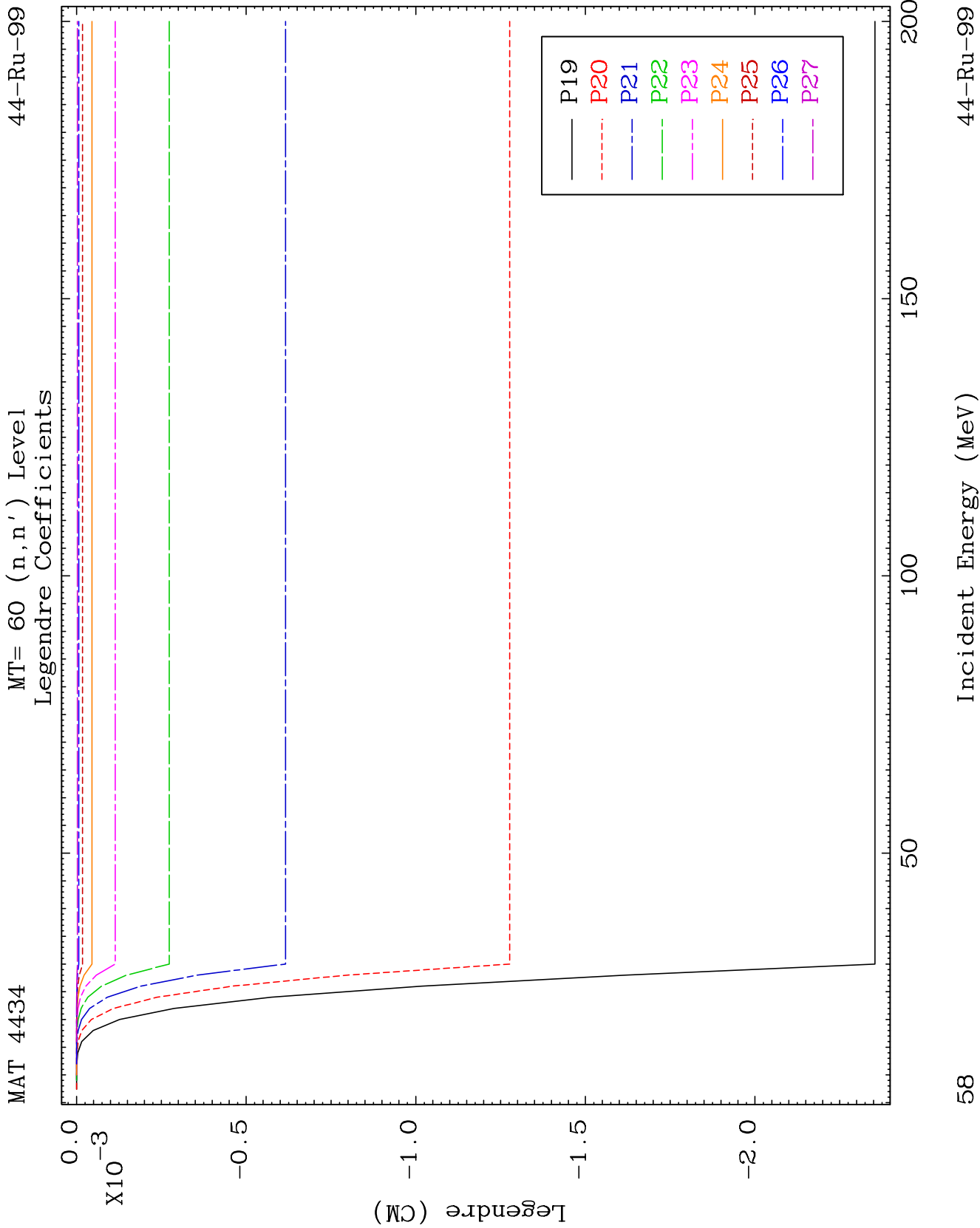


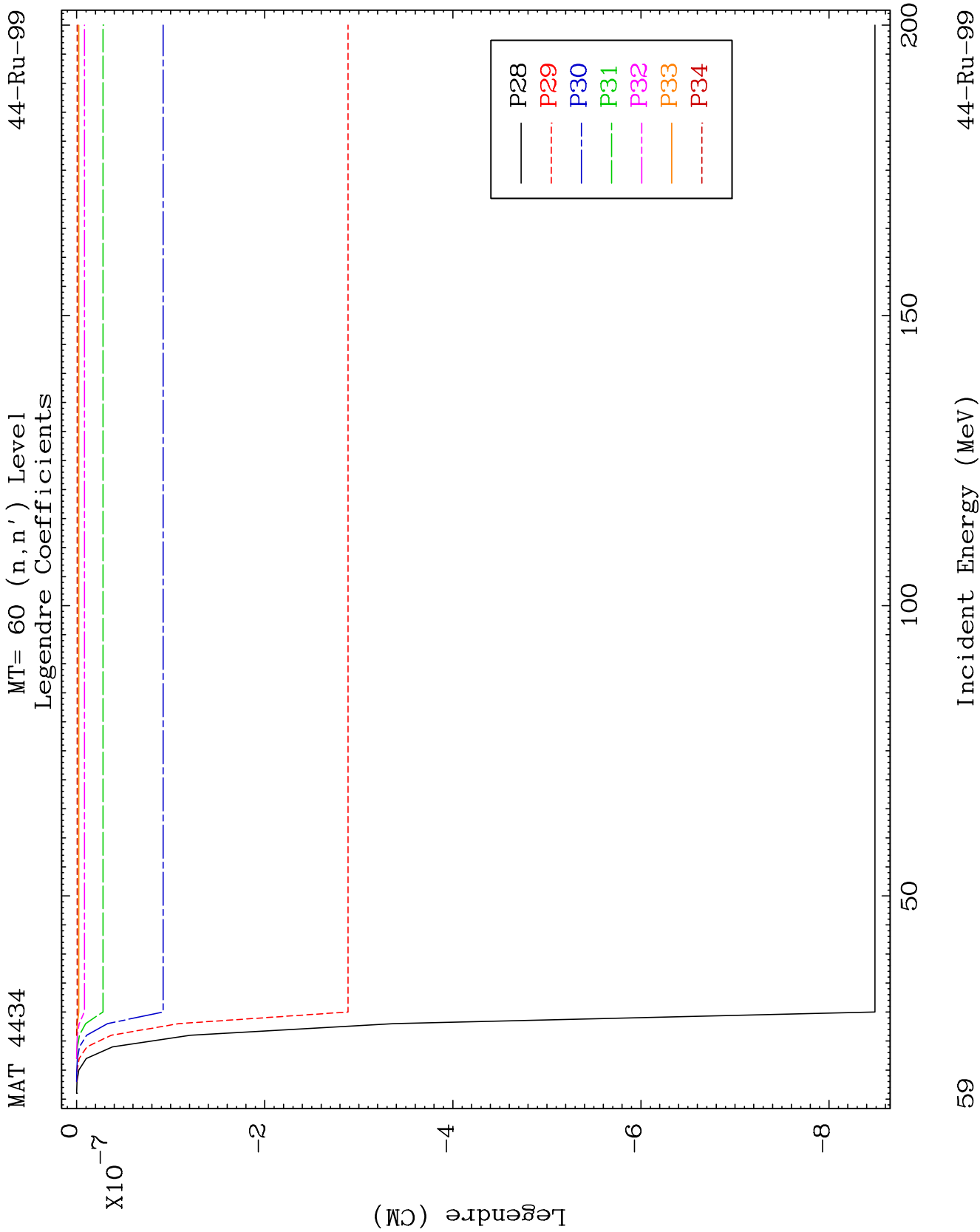


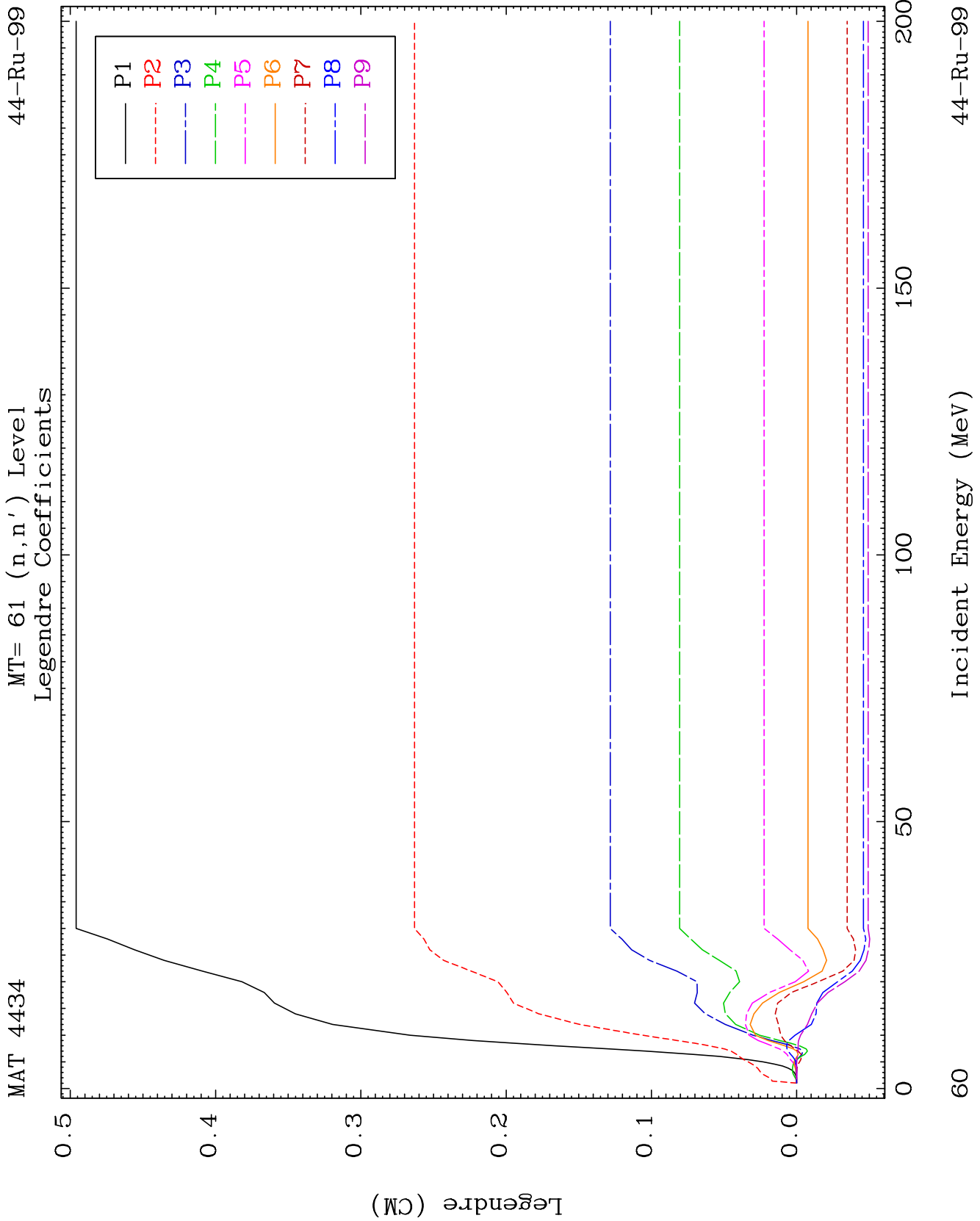


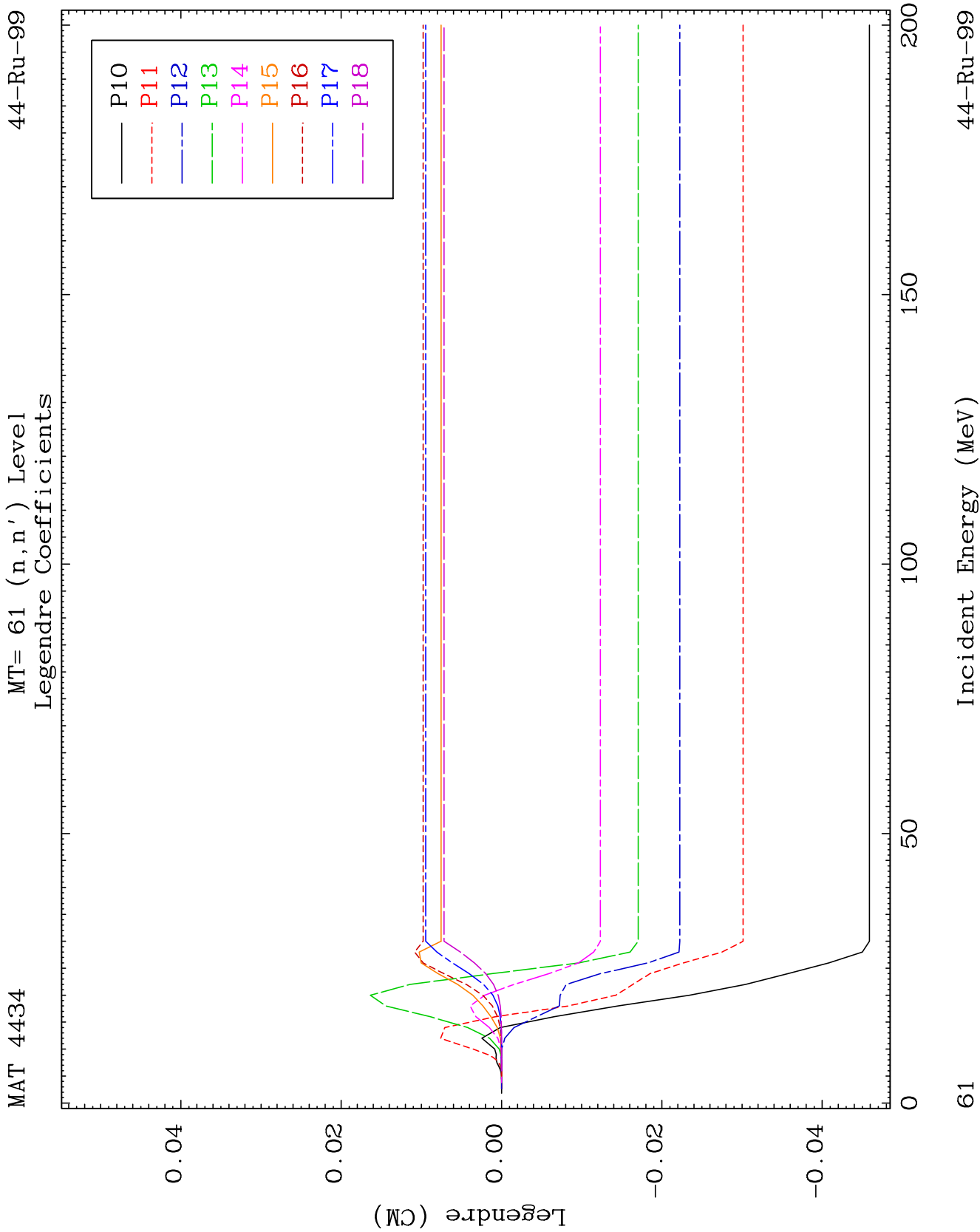


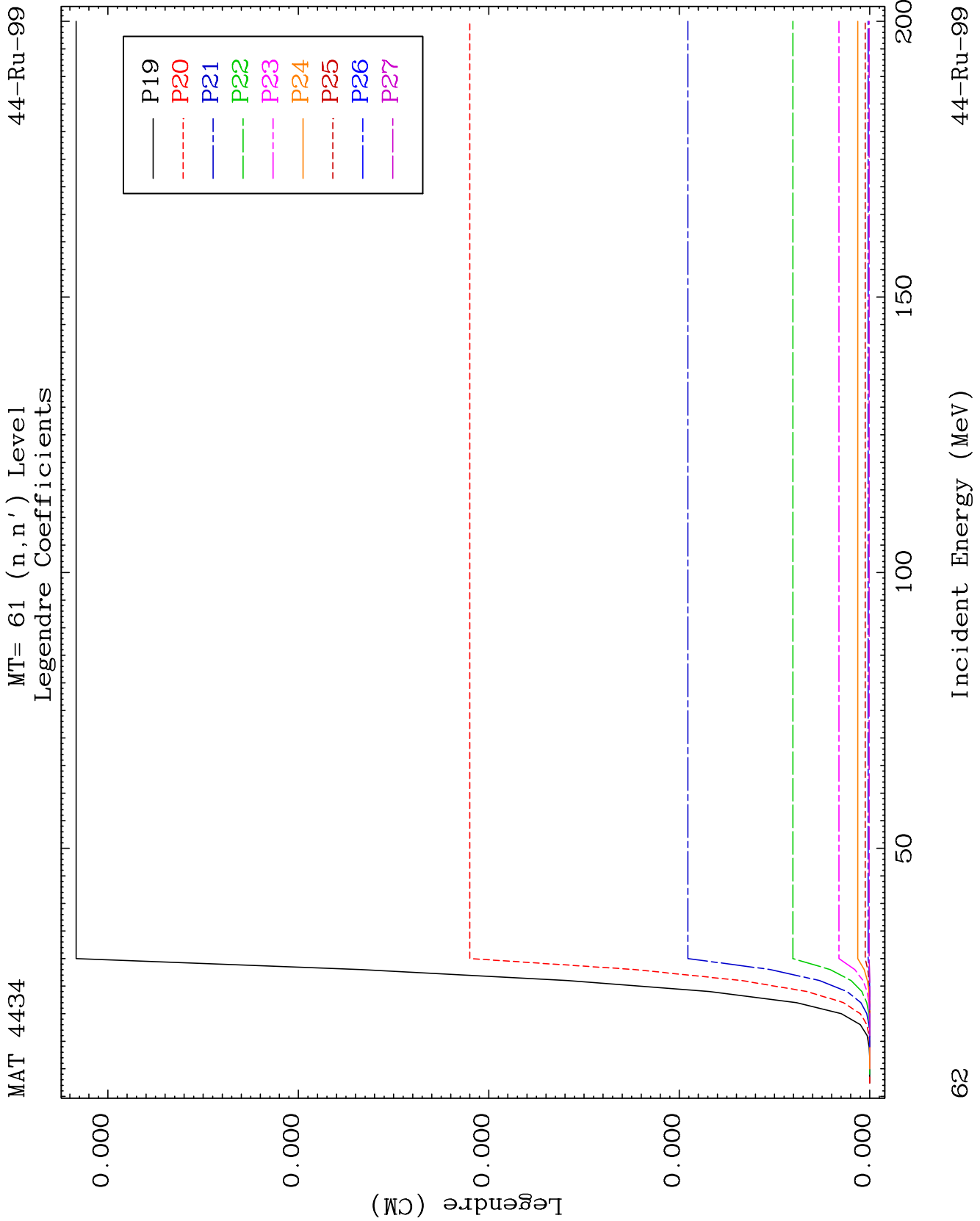


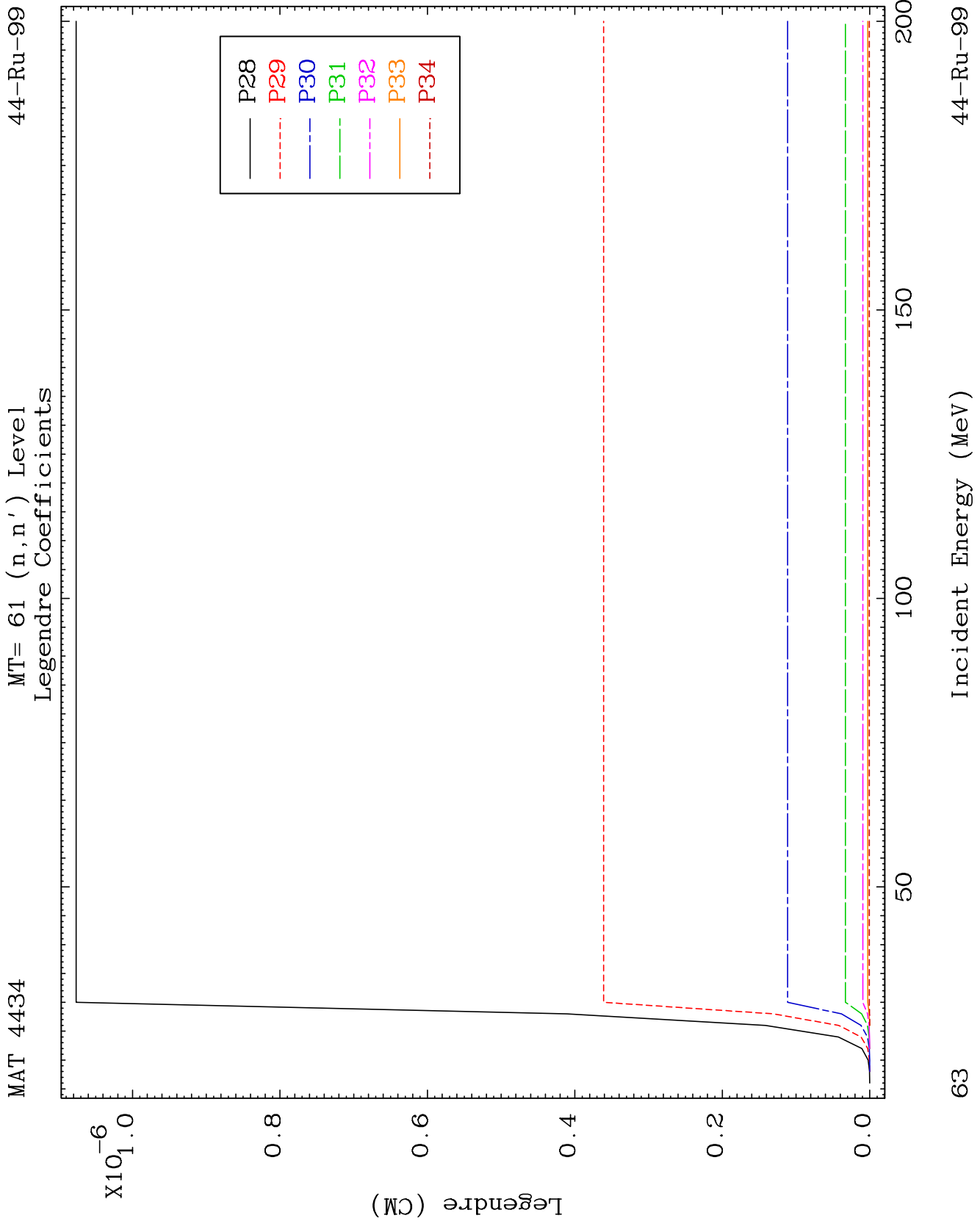


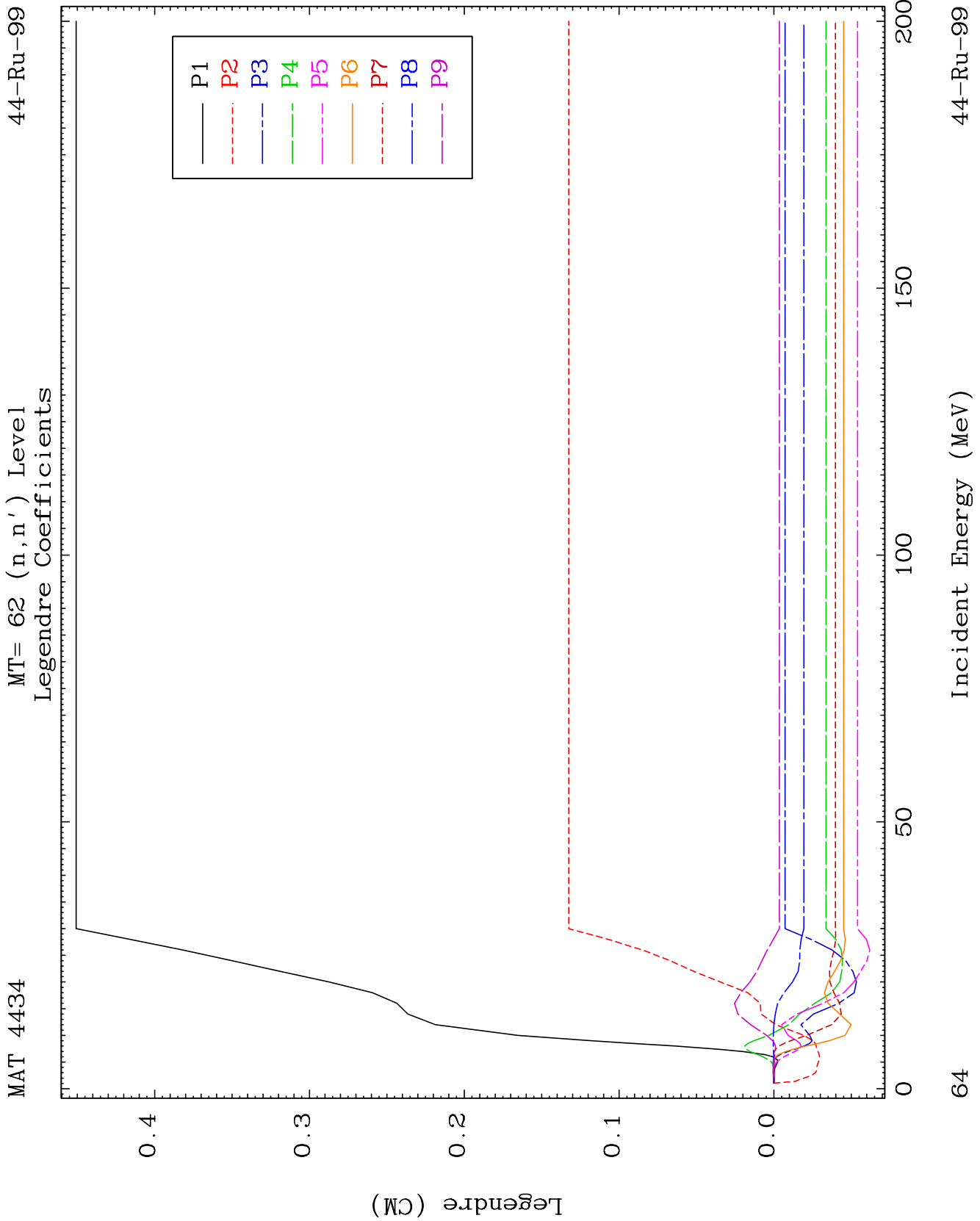


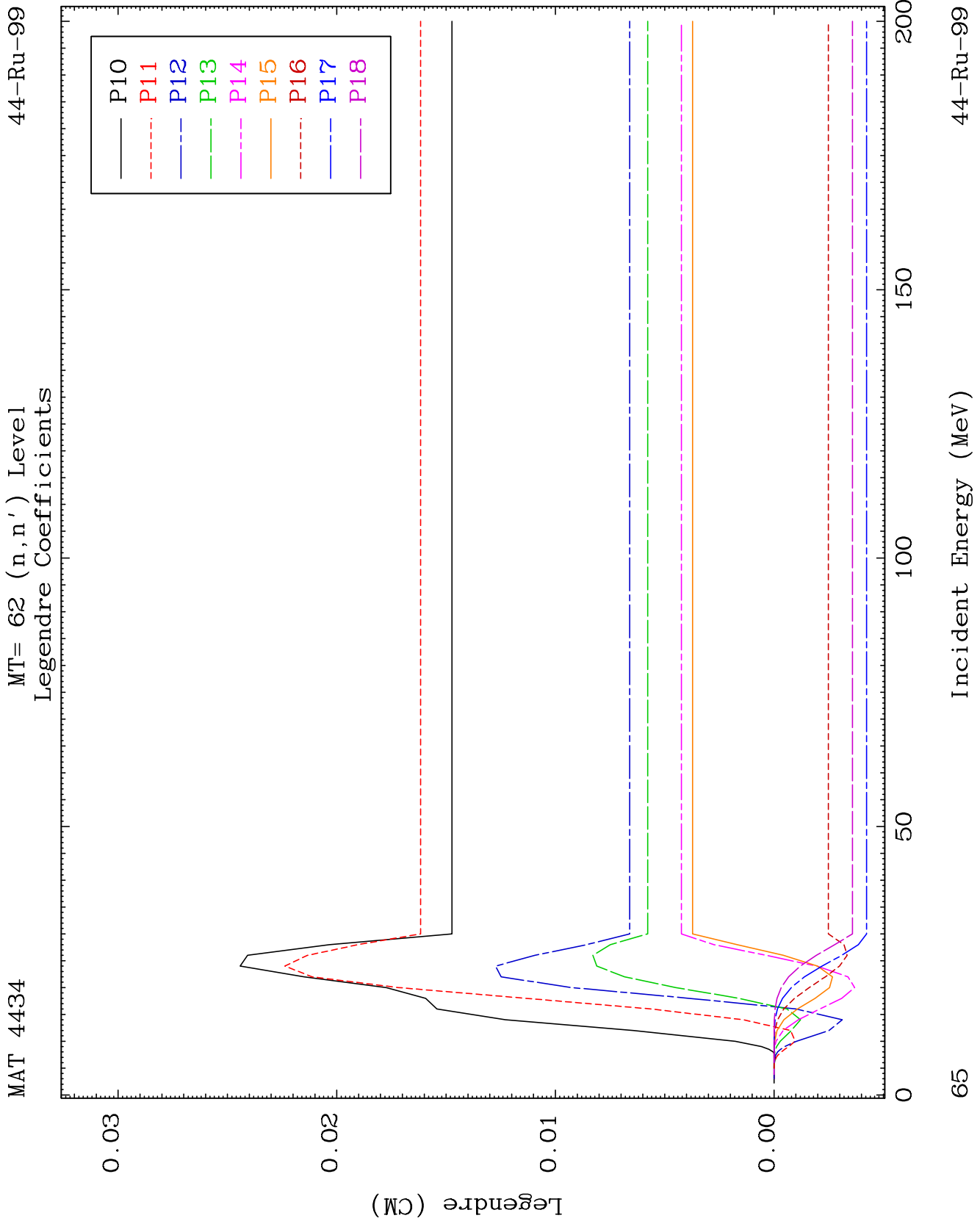


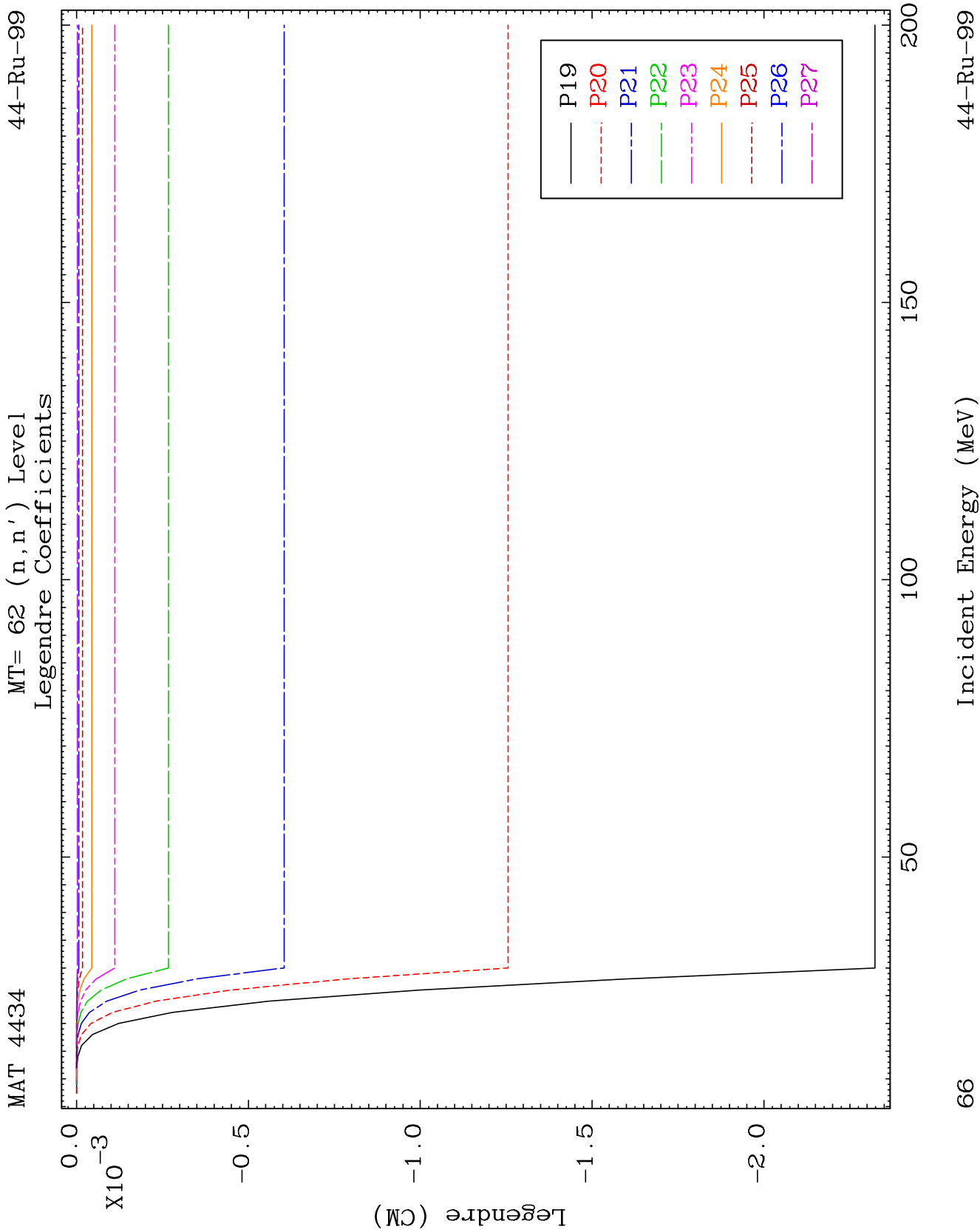


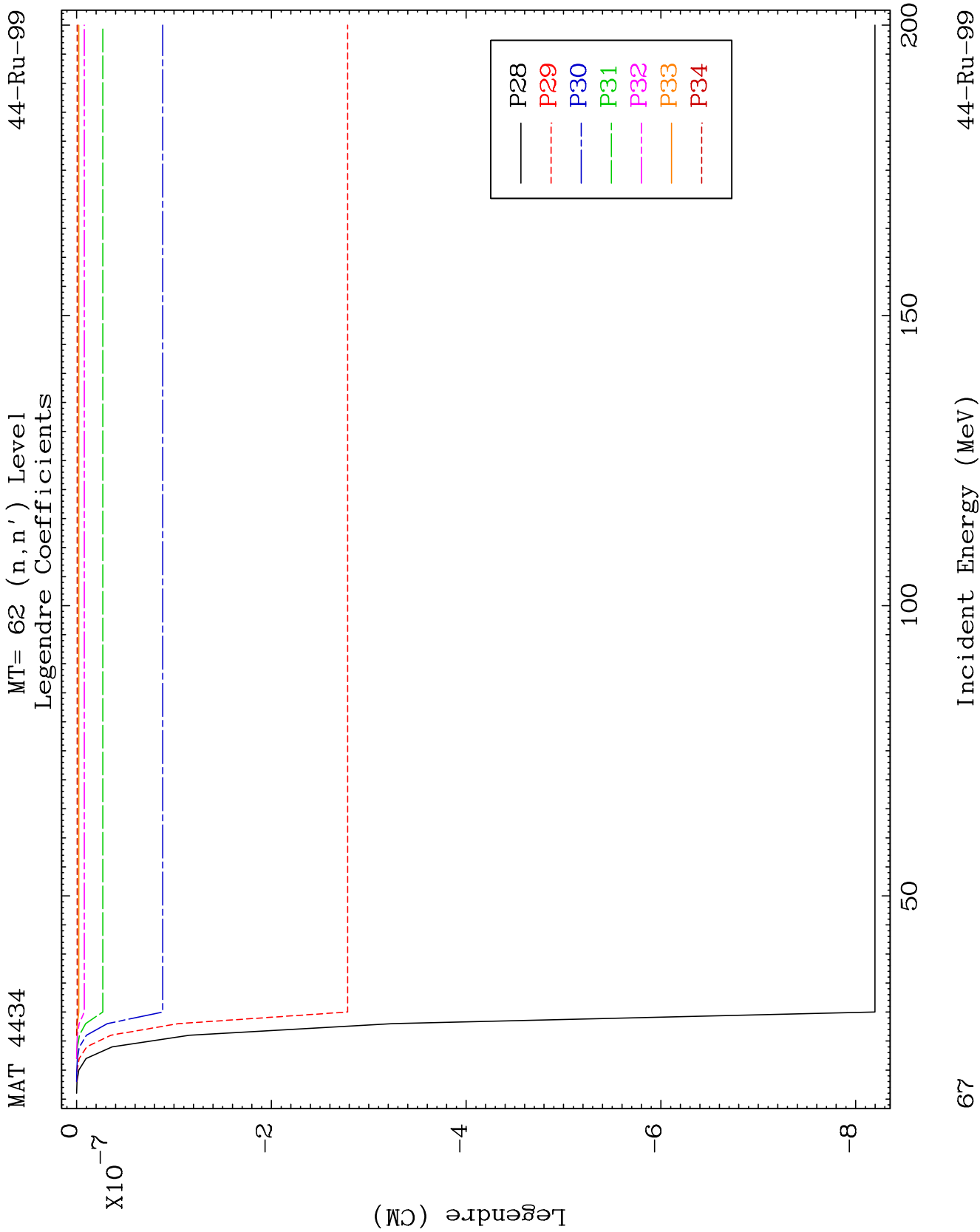








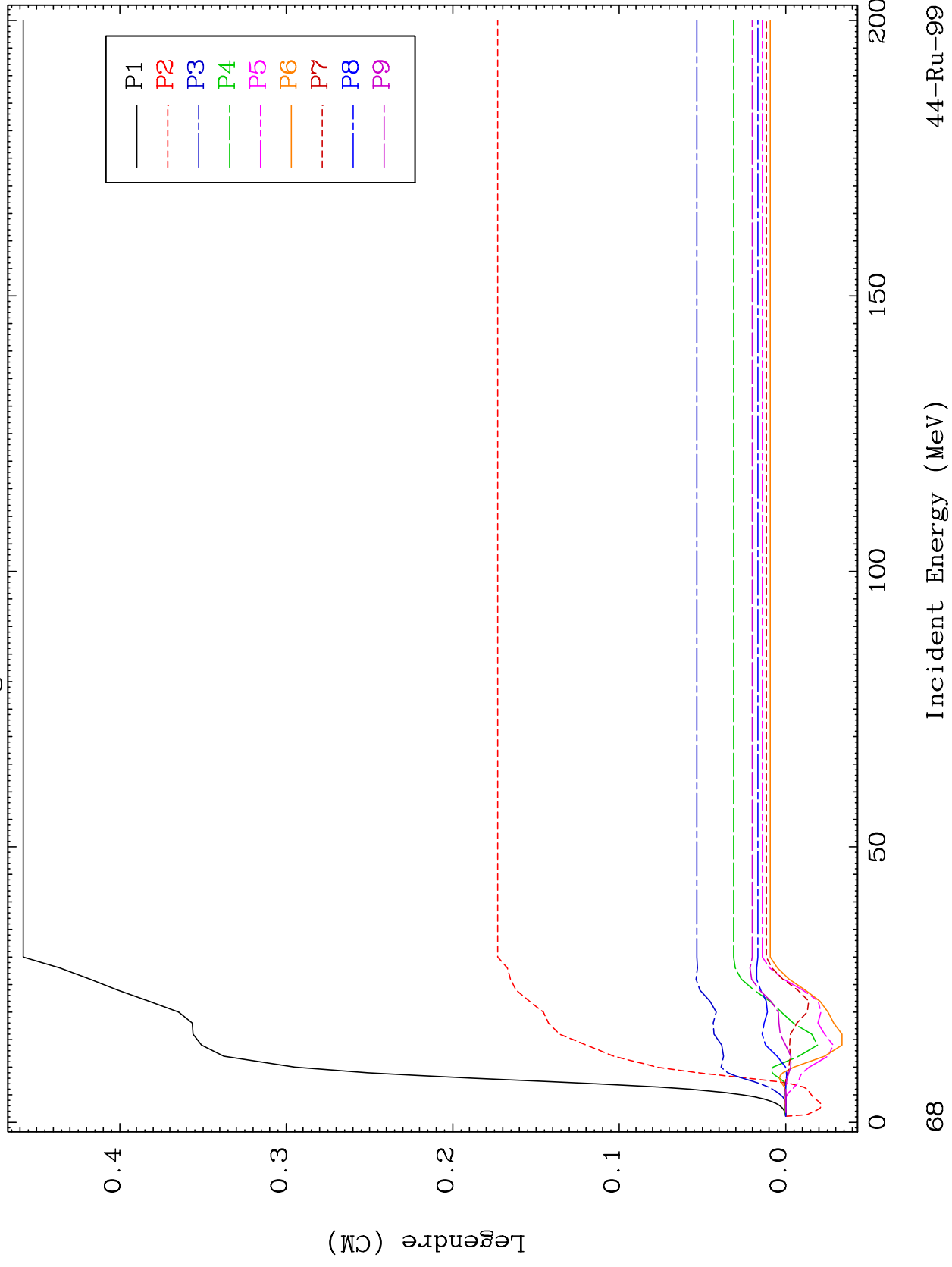




MAT 4434

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

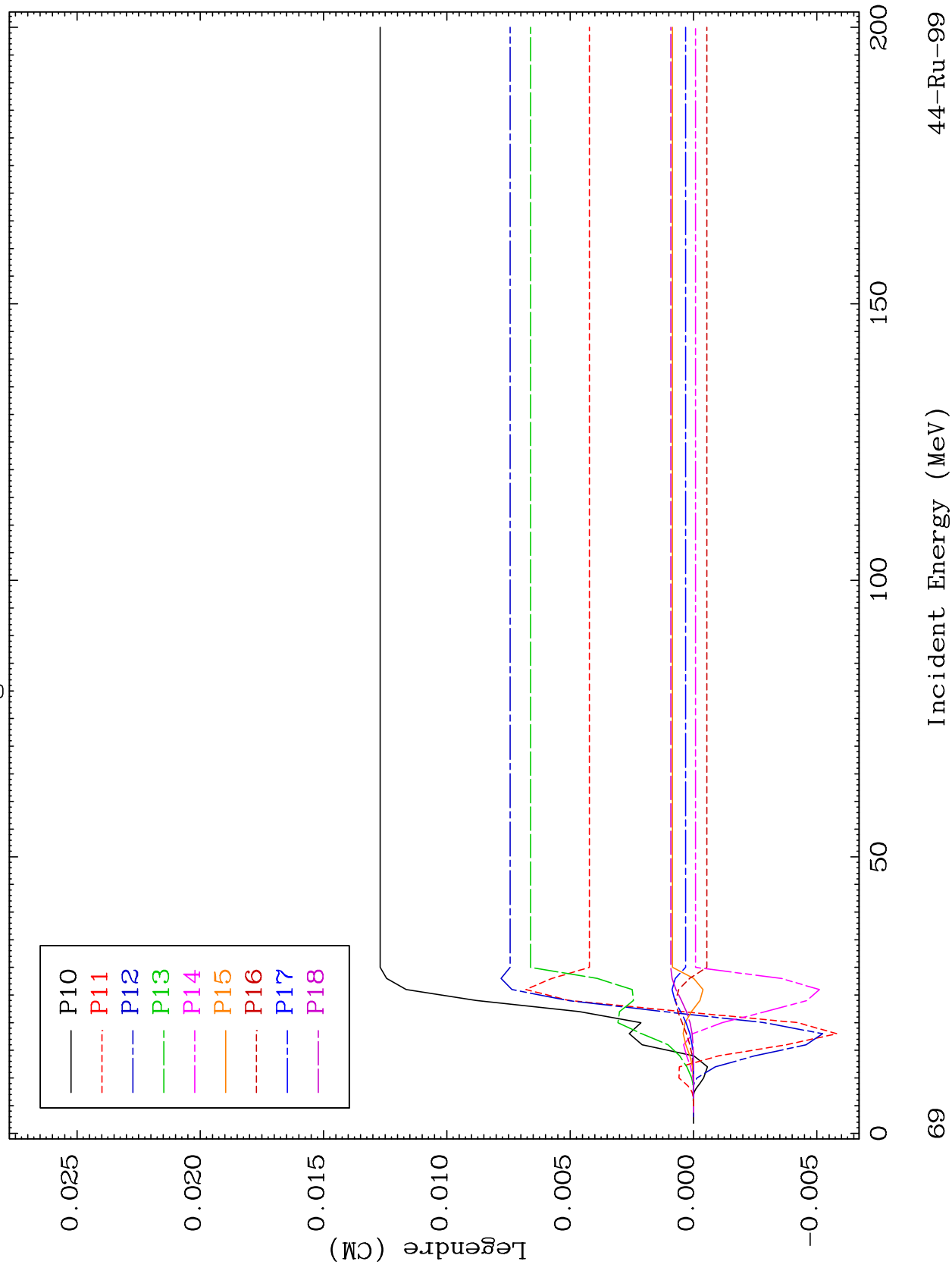
44-Ru-99

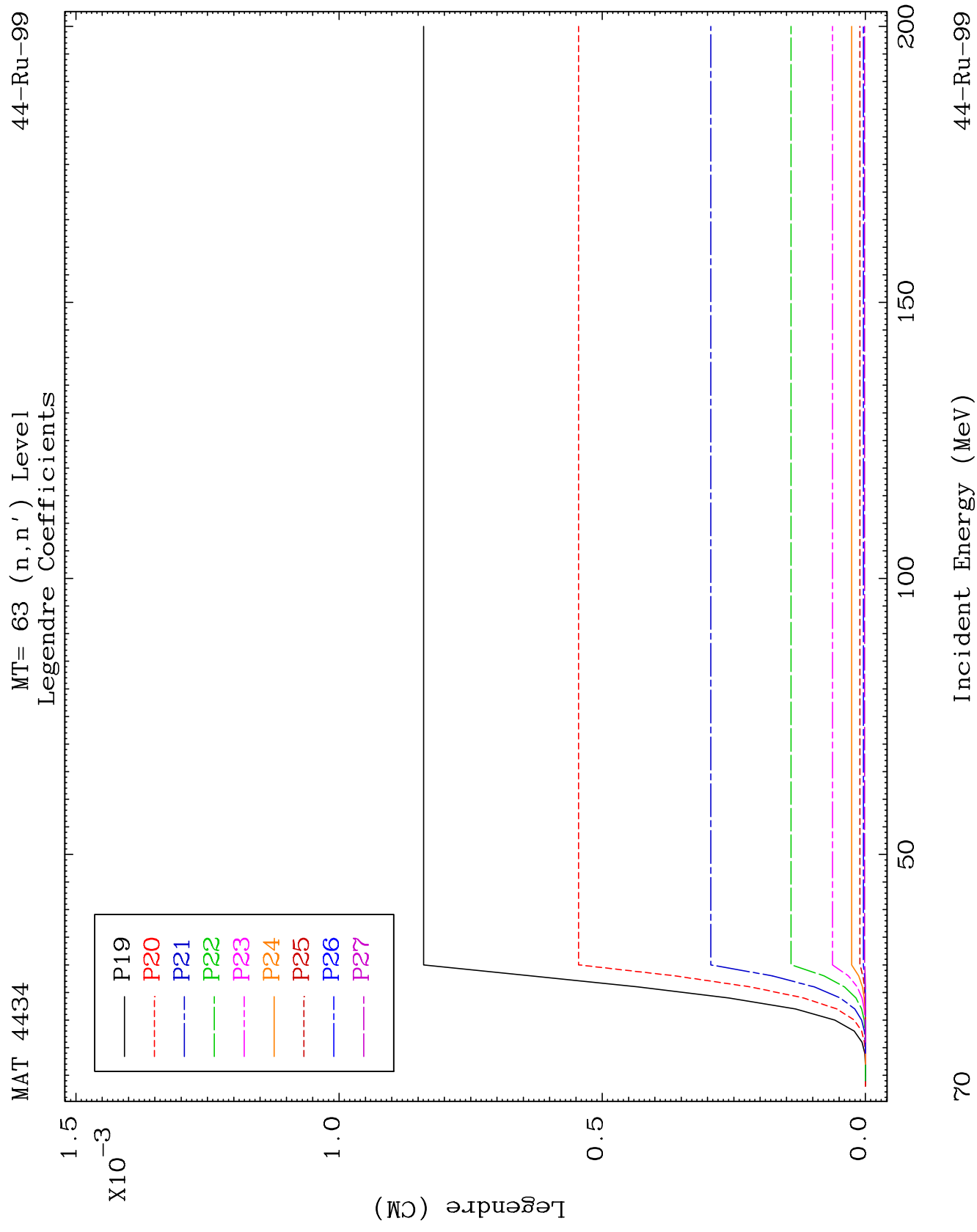


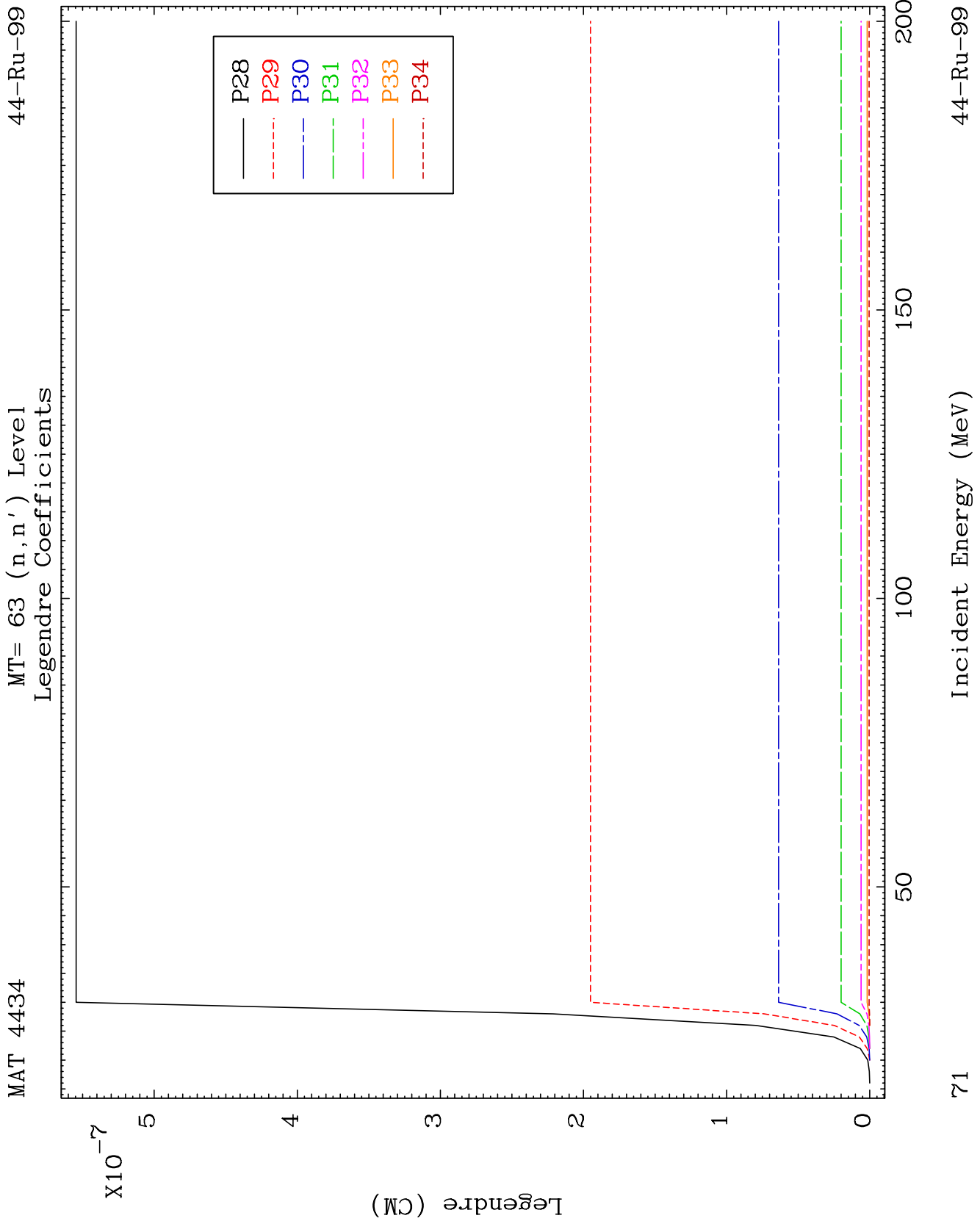
MAT 4434

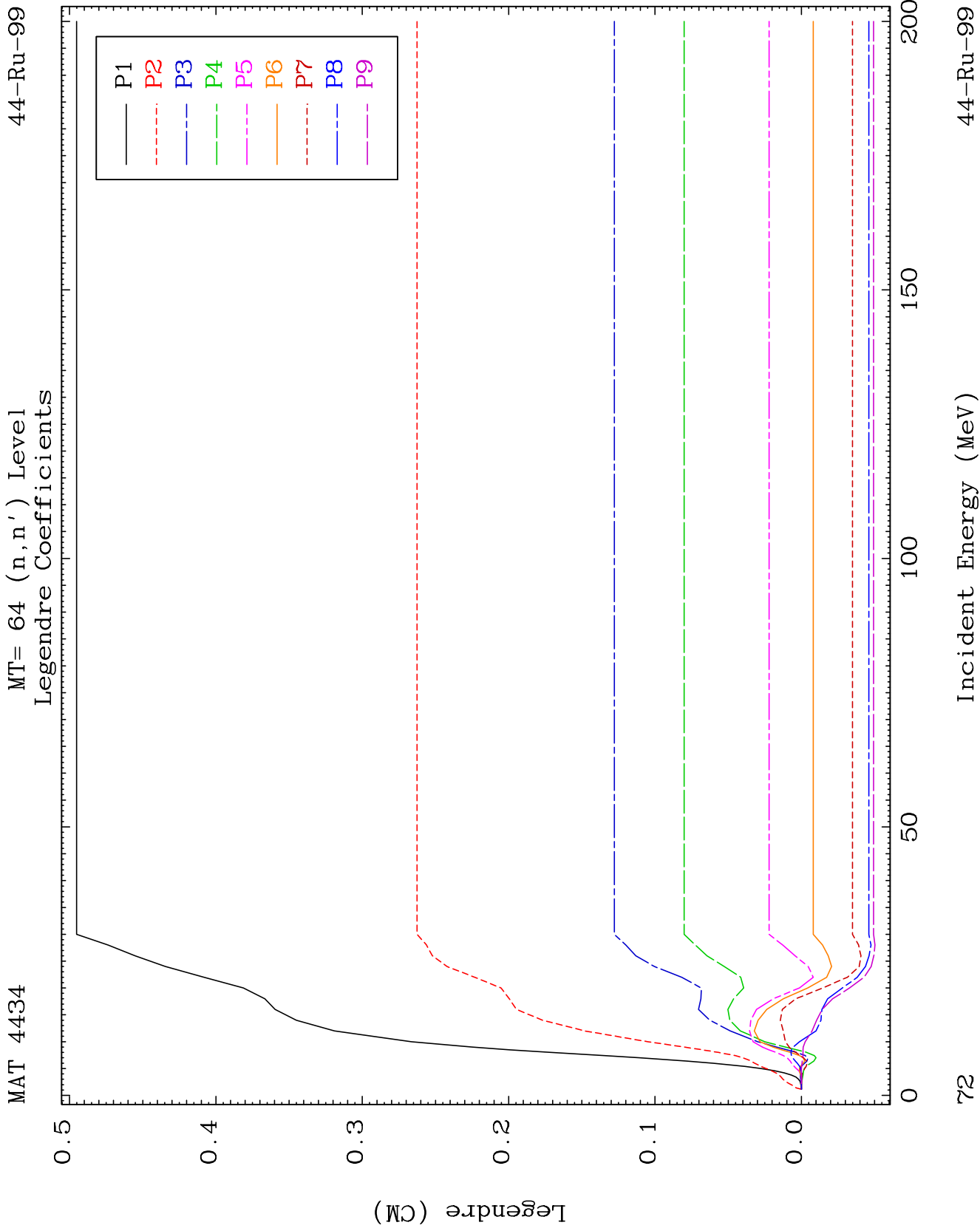
MT= 63 (n, n') Level
Legendre Coefficients

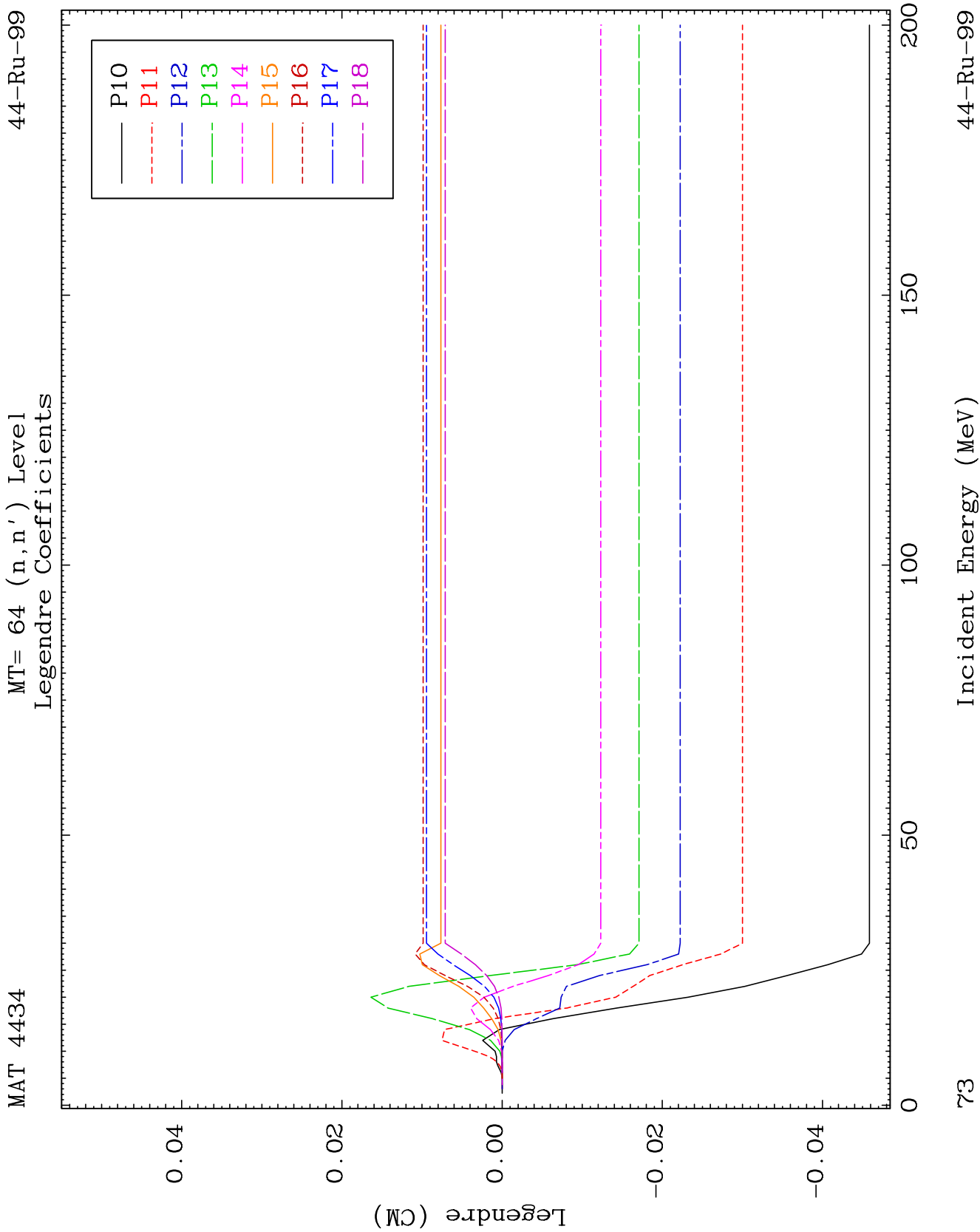
44-Ru-99

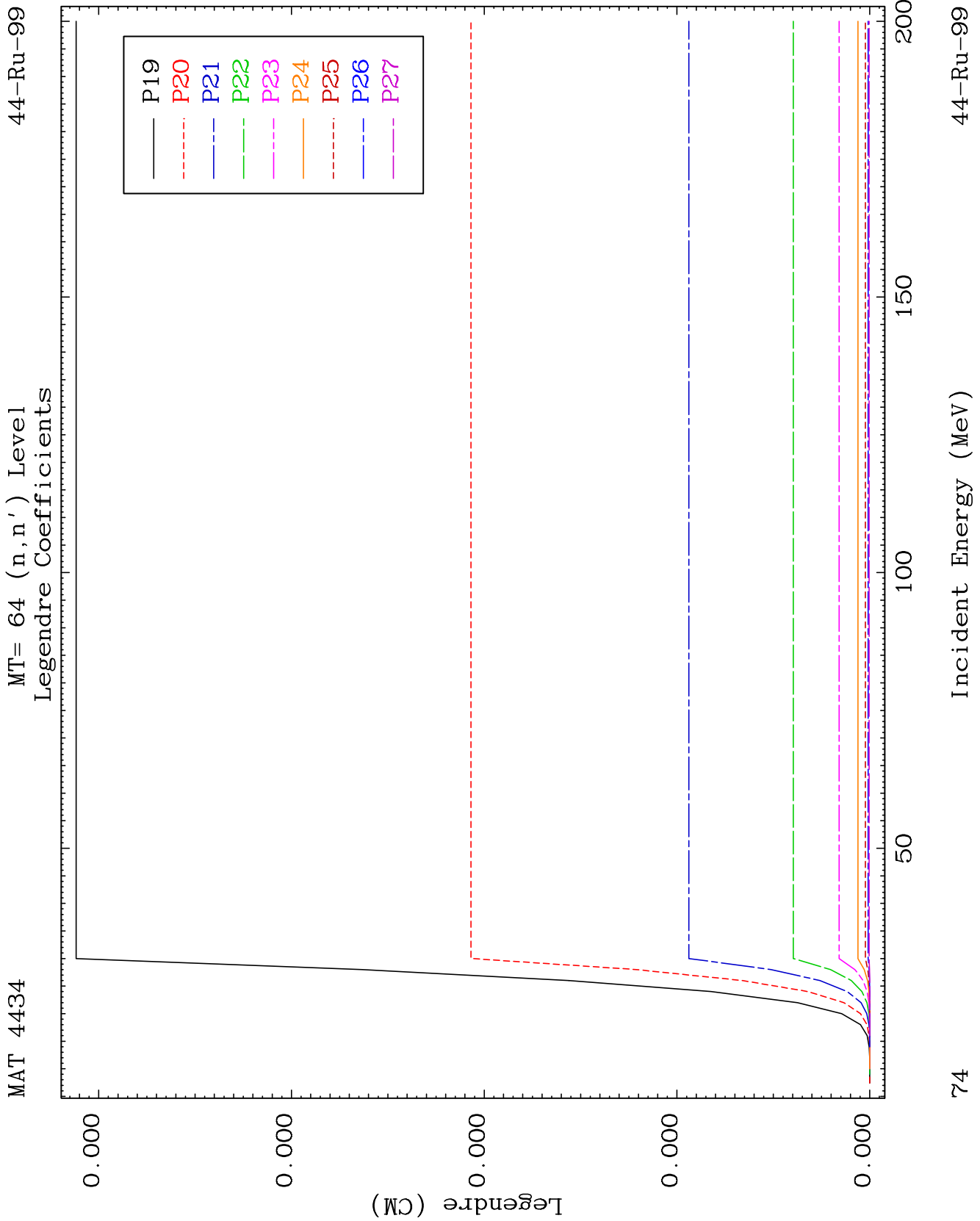


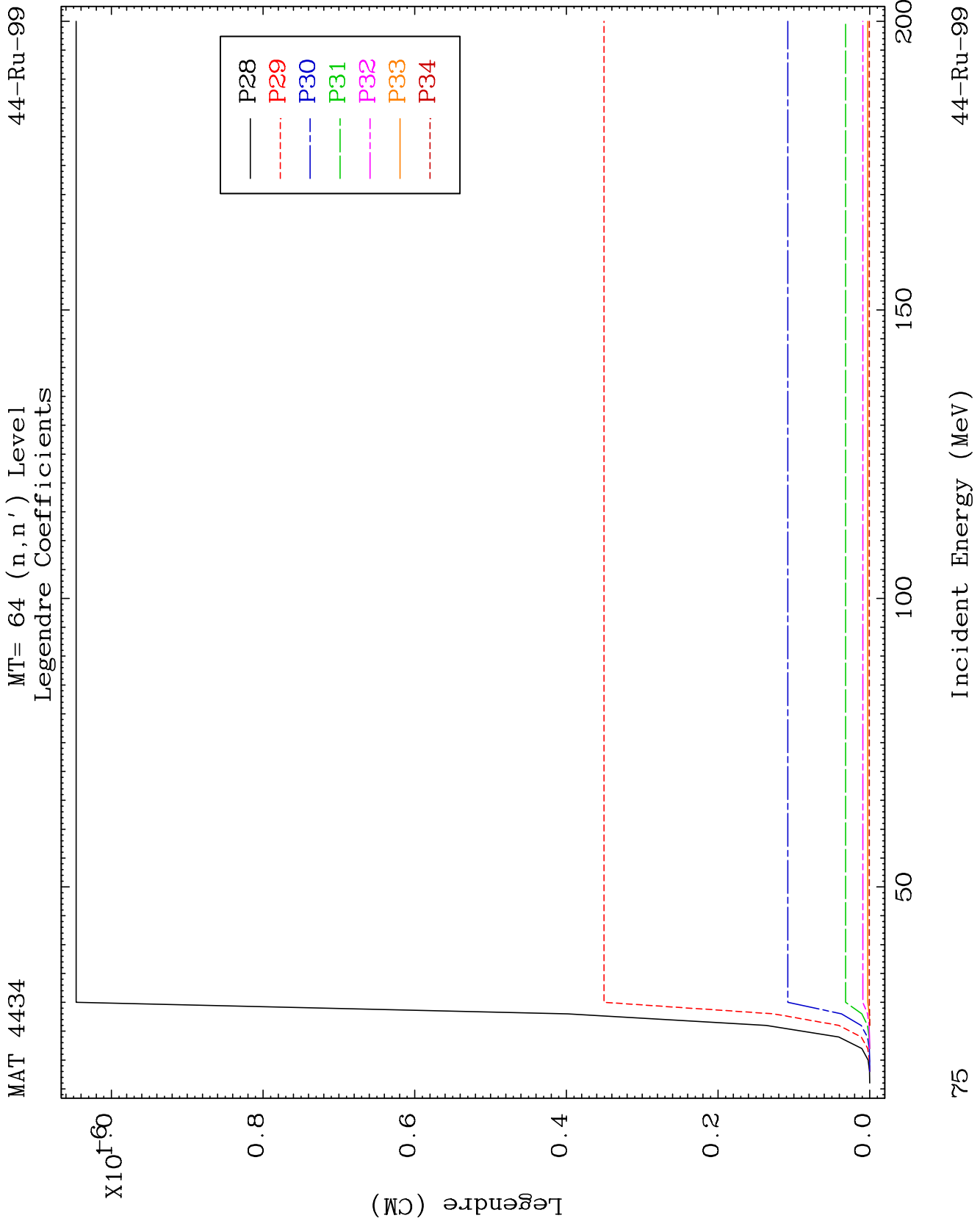








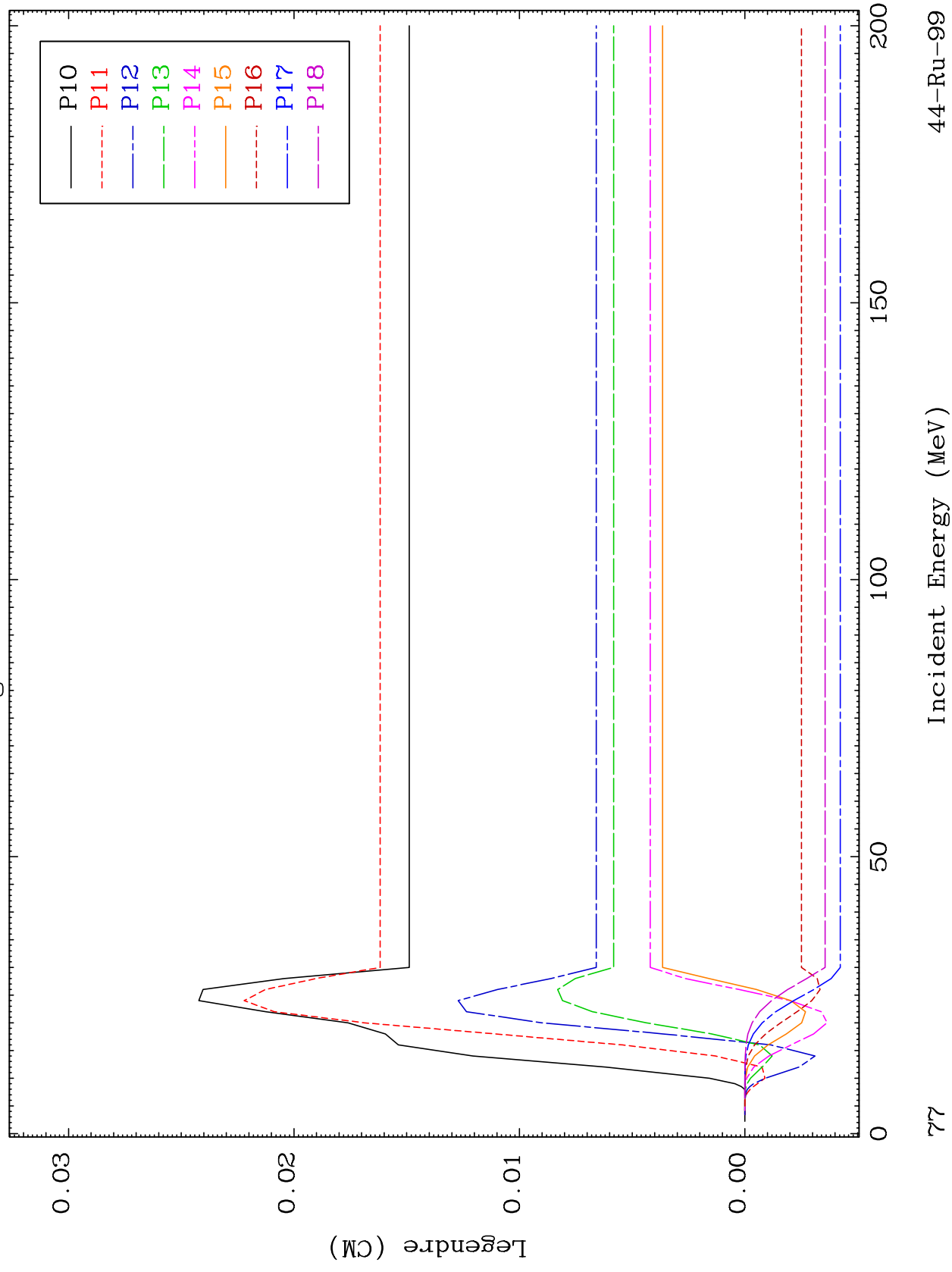




MAT 4434

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

44-Ru-99

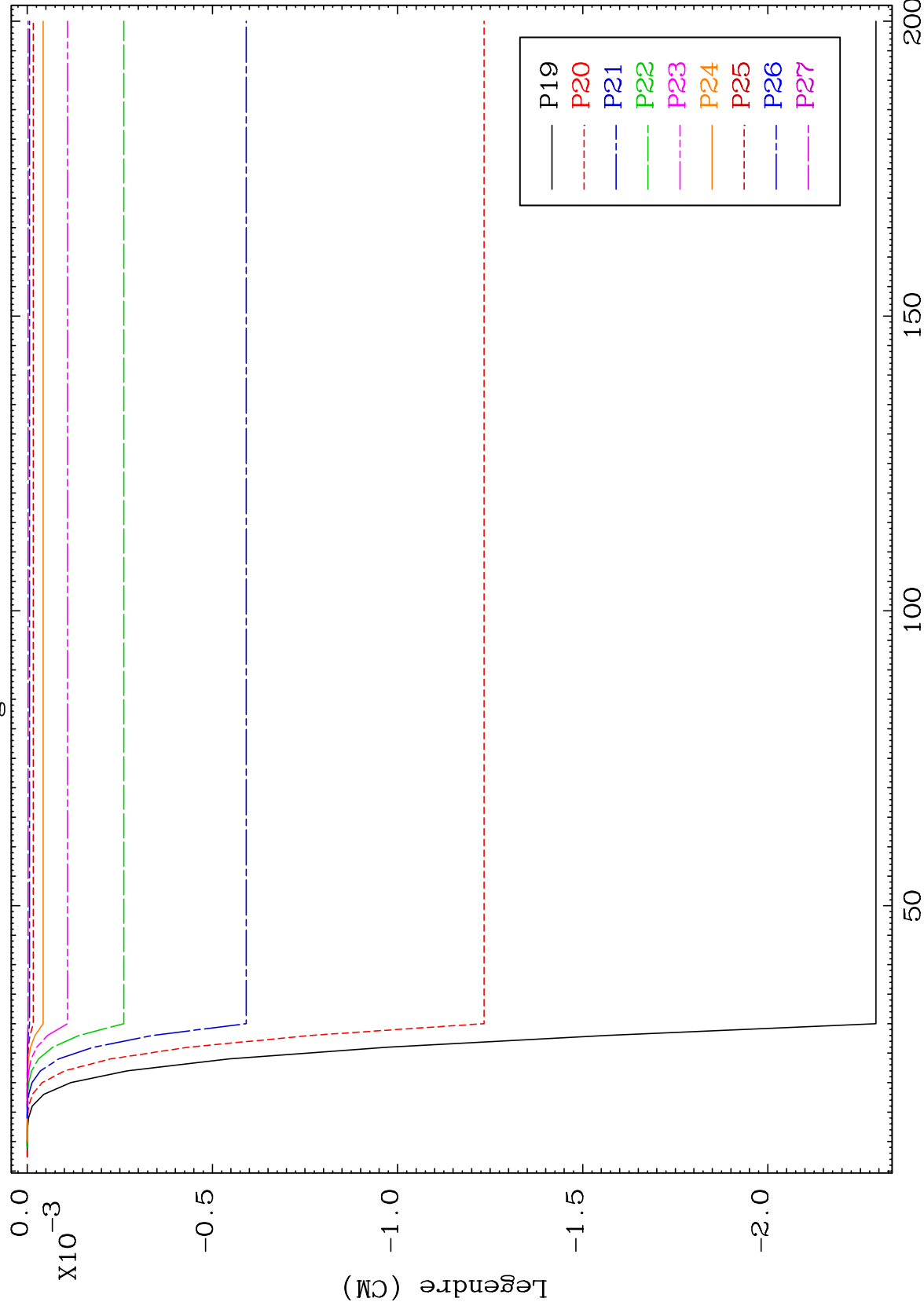


MAT 4434

MT= 65 (n, n') Level

44-Ru-99

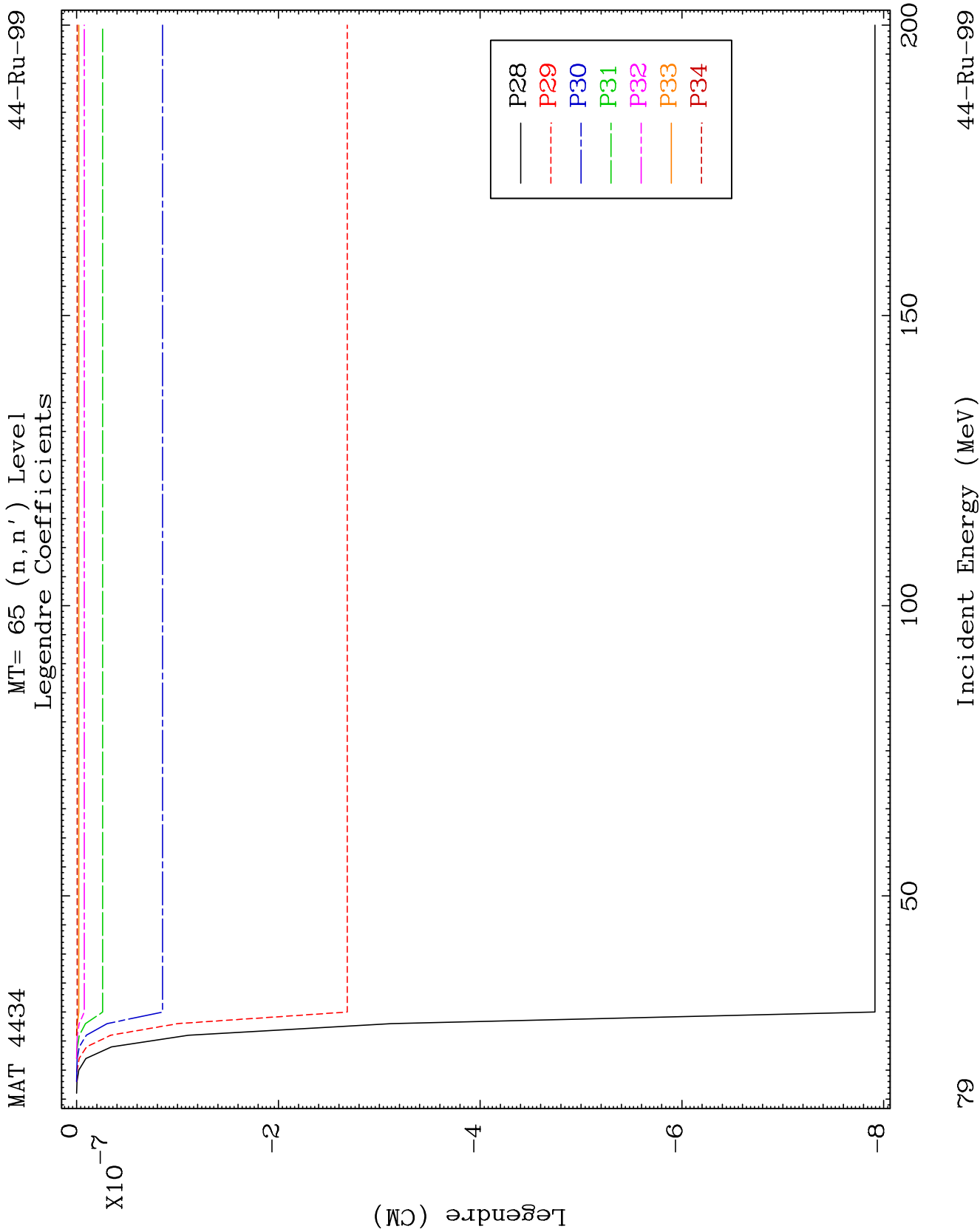
Legendre Coefficients



82

Incident Energy (MeV)

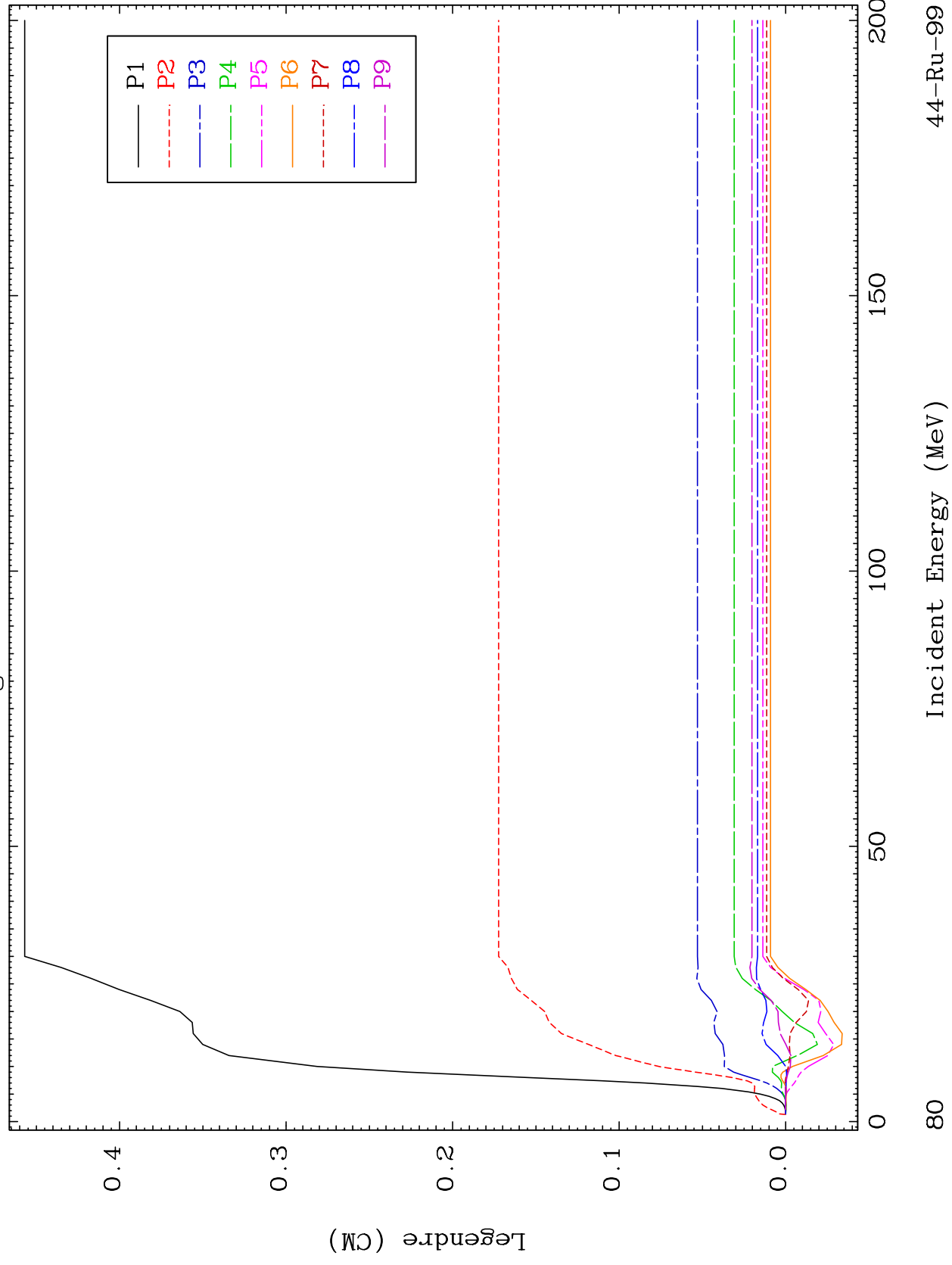
44-Ru-99

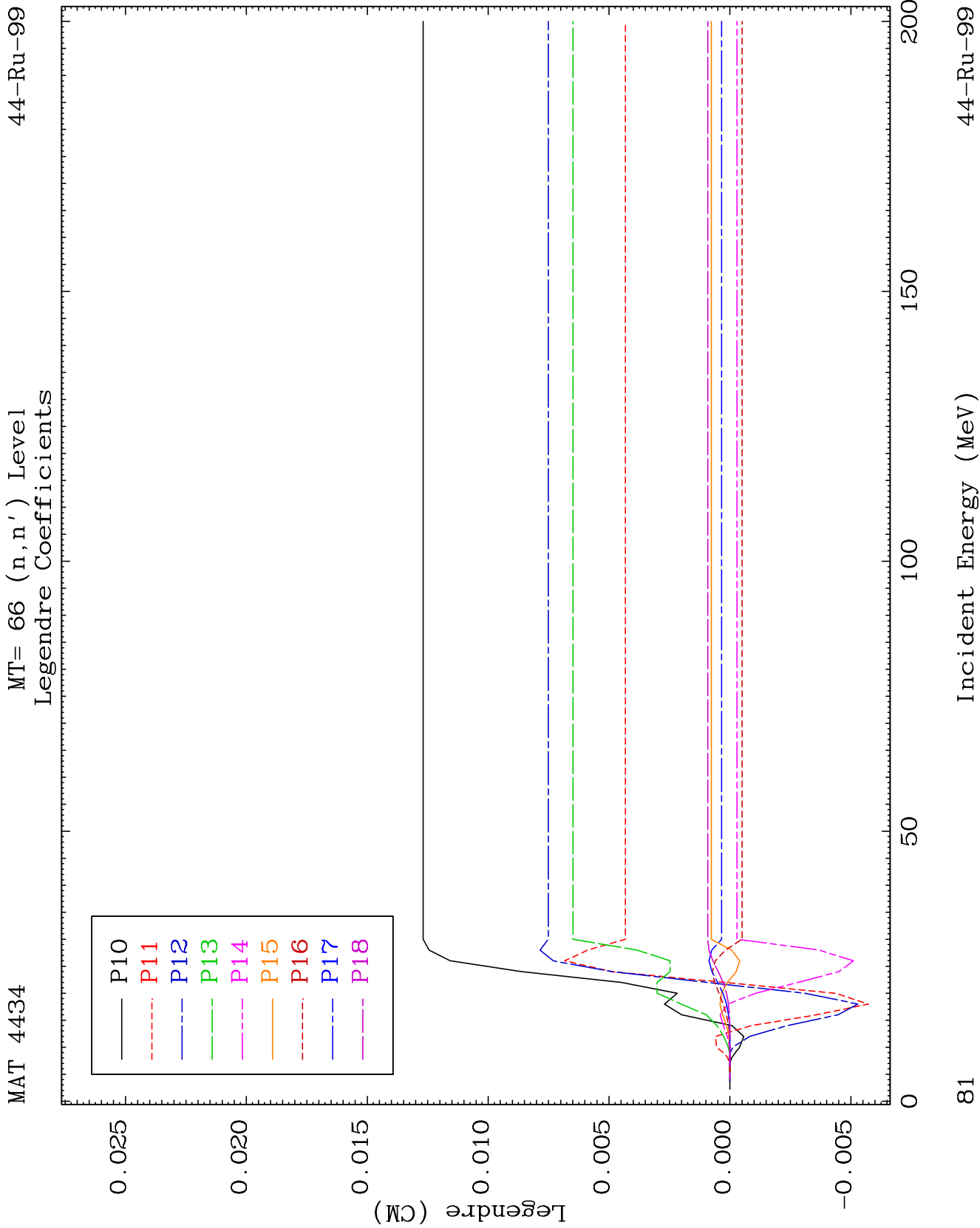


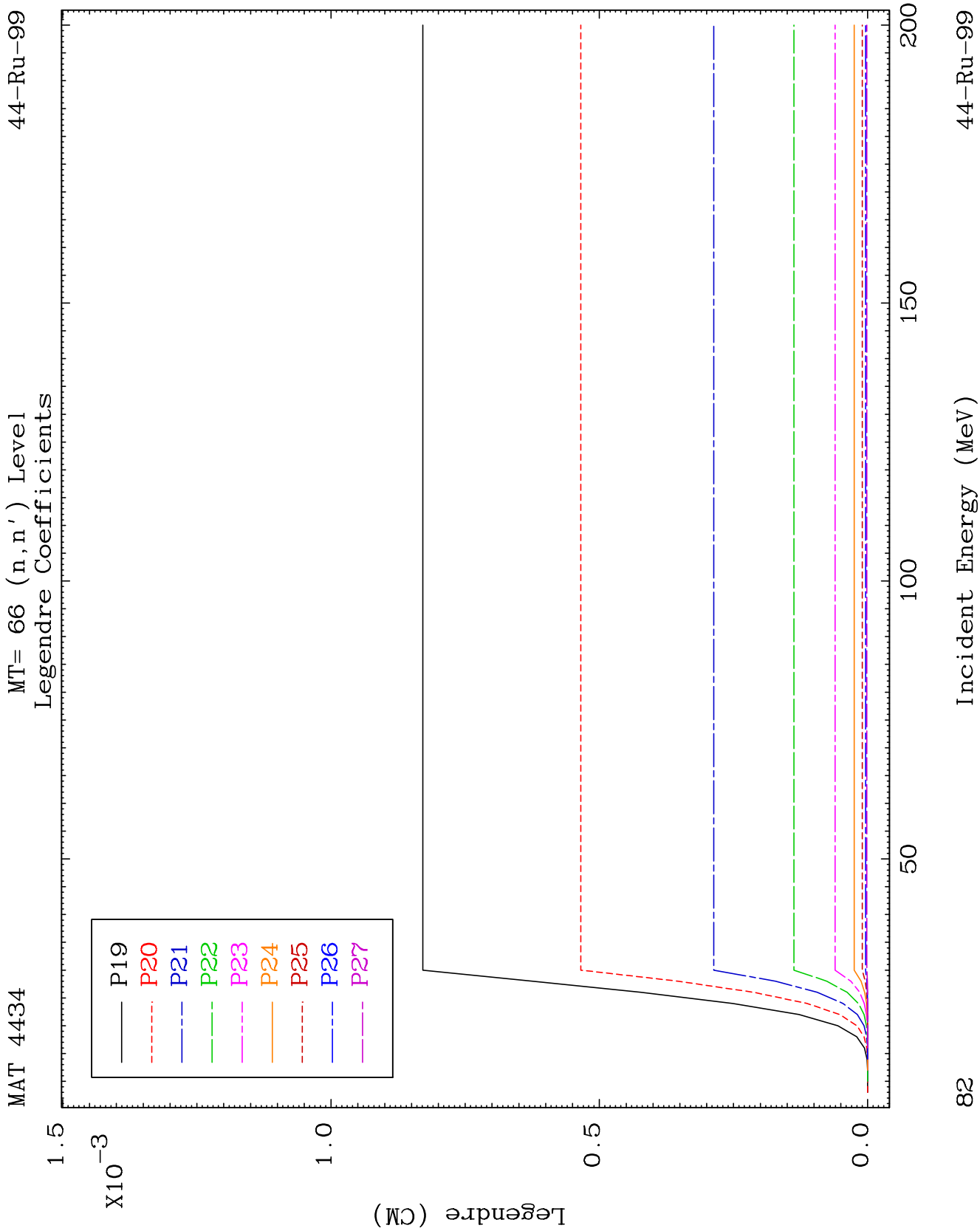
MAT 4434

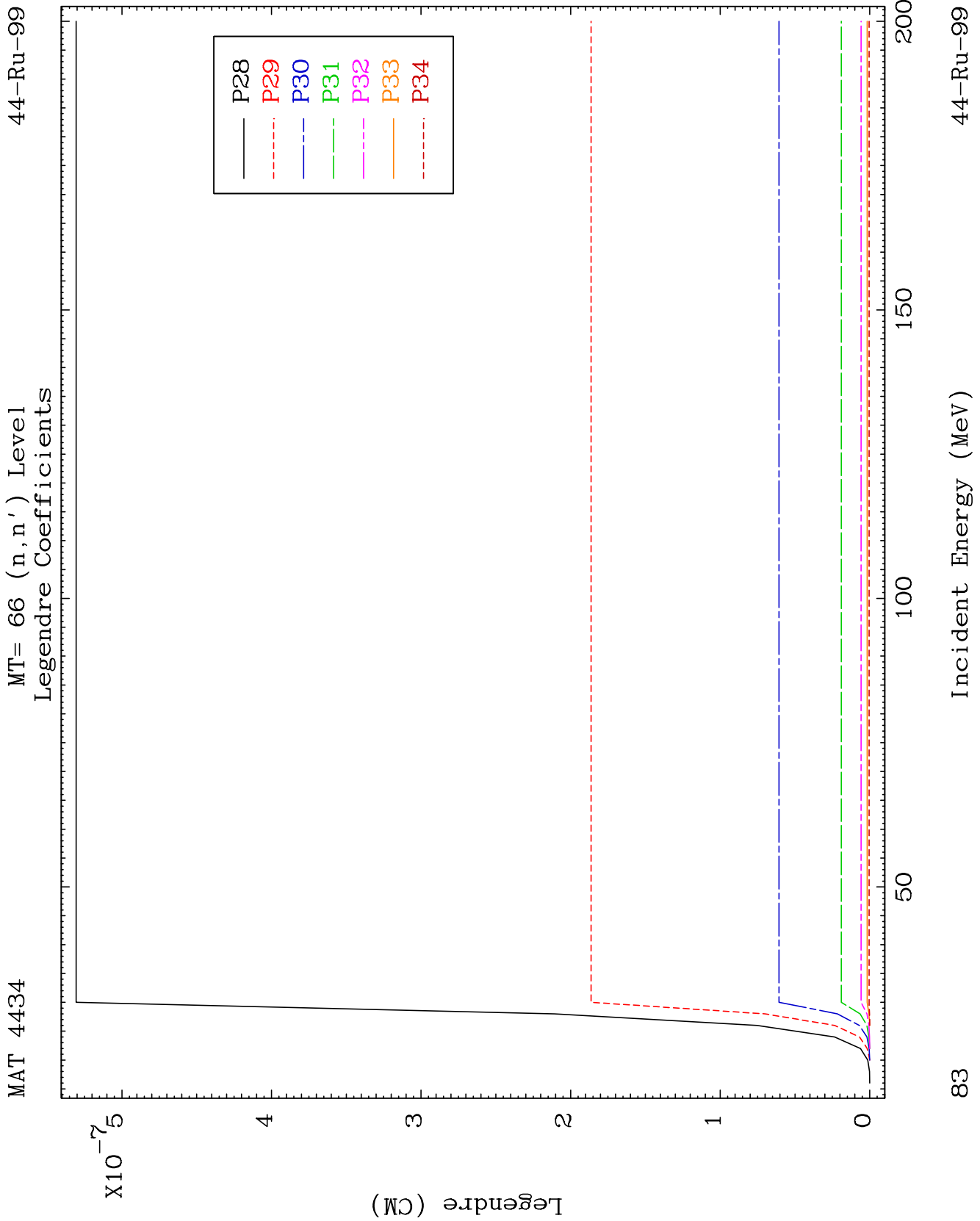
MT= 66 (n, n') Level
Legendre Coefficients

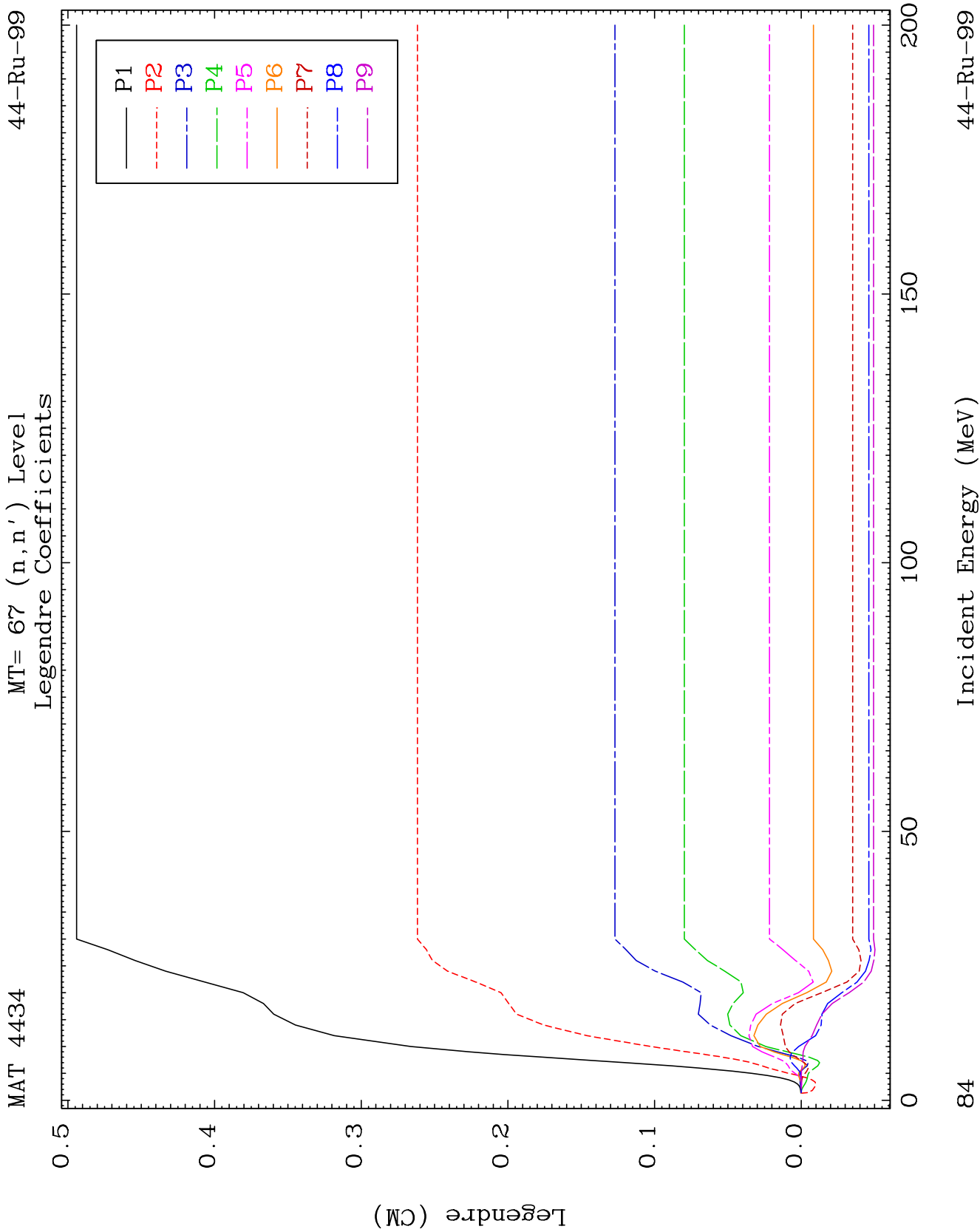
44-Ru-99

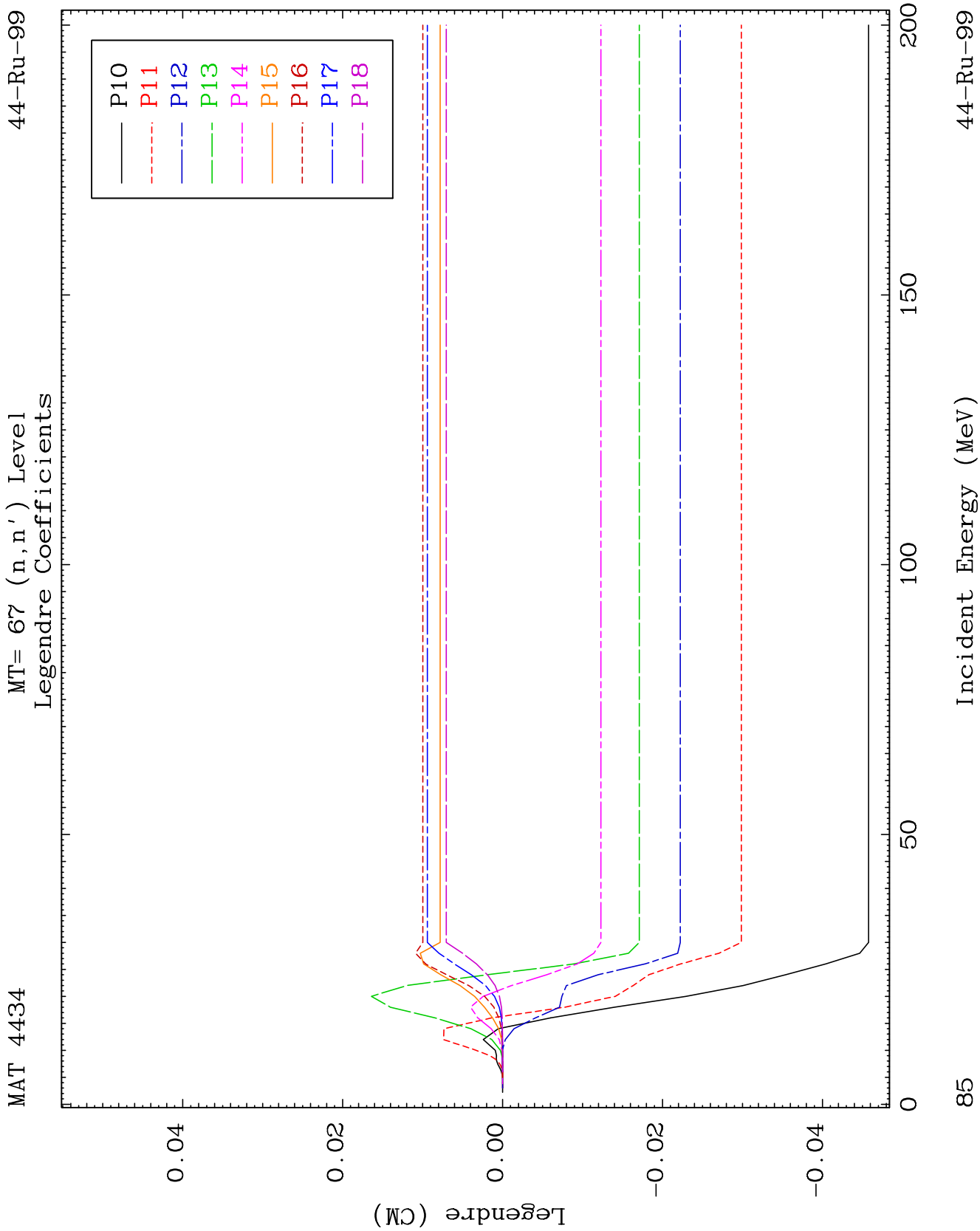








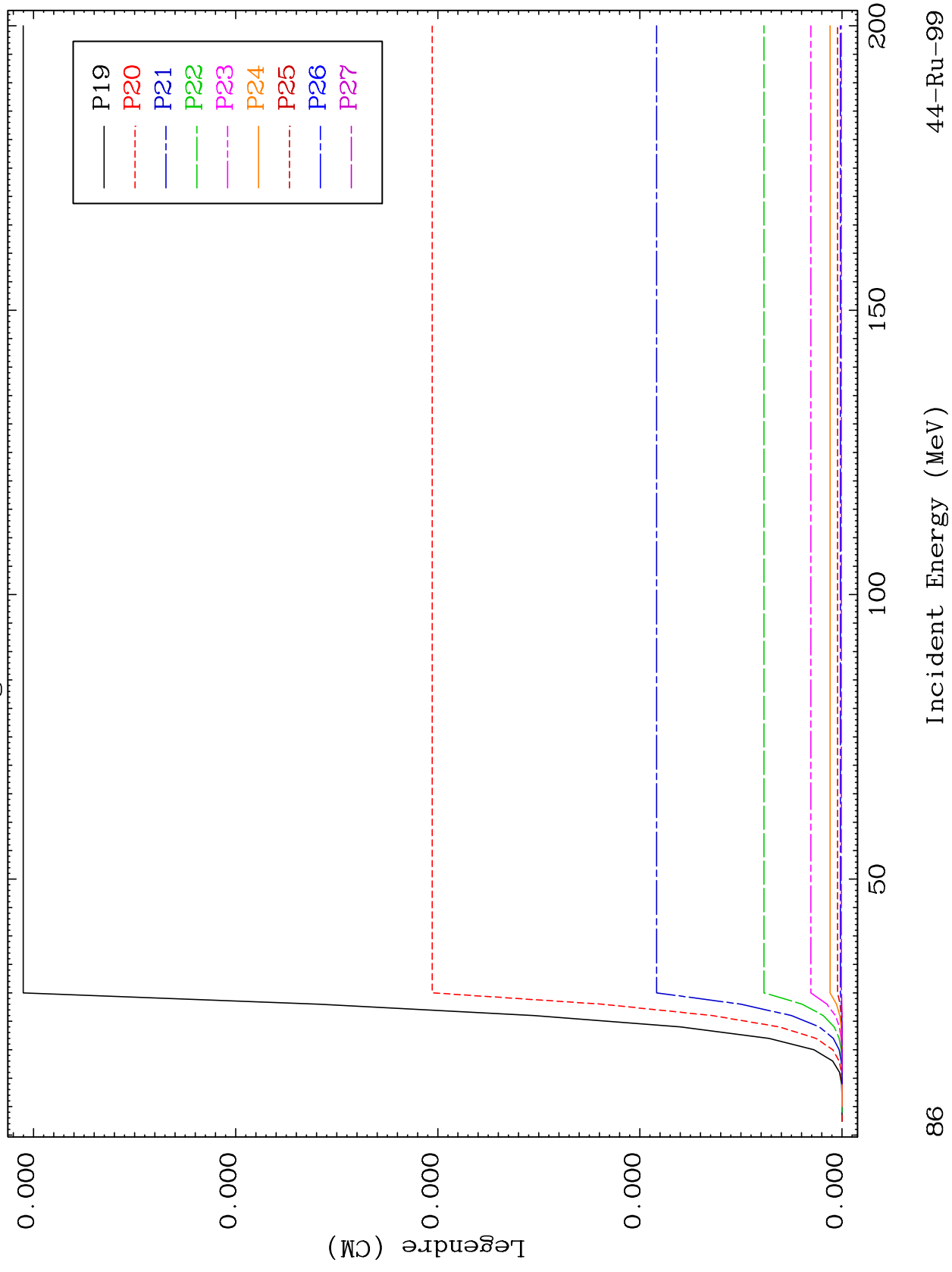


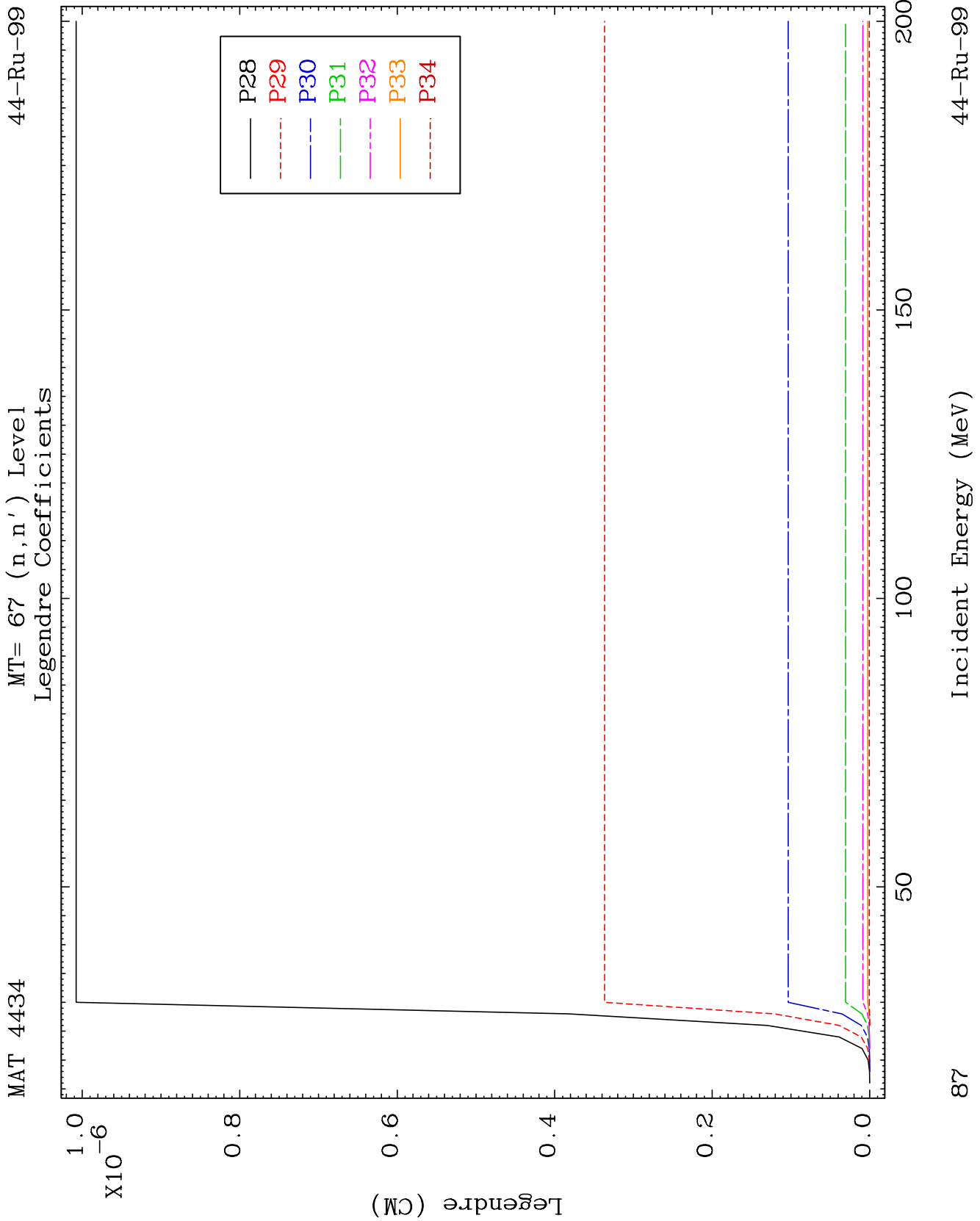


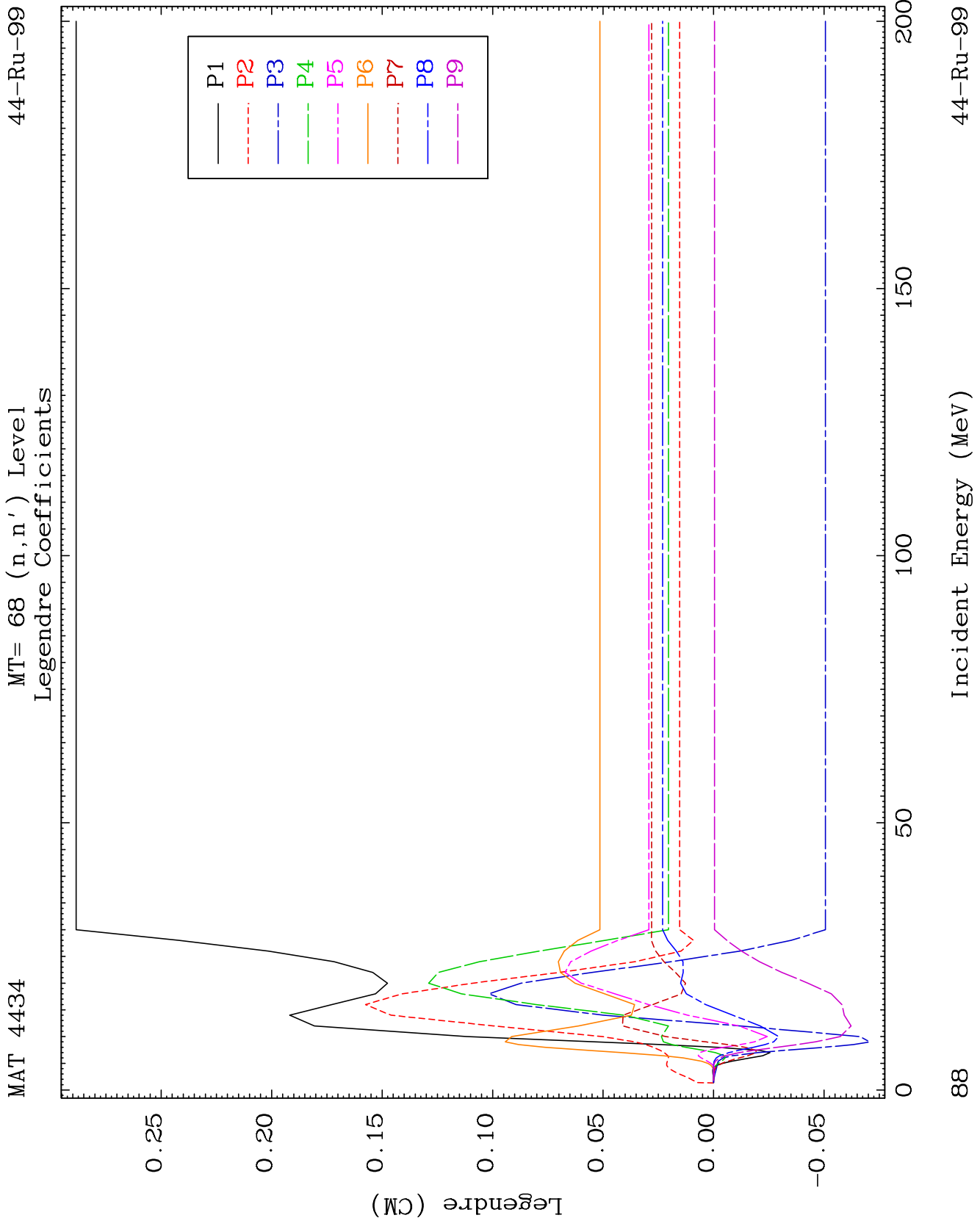
MAT 4434

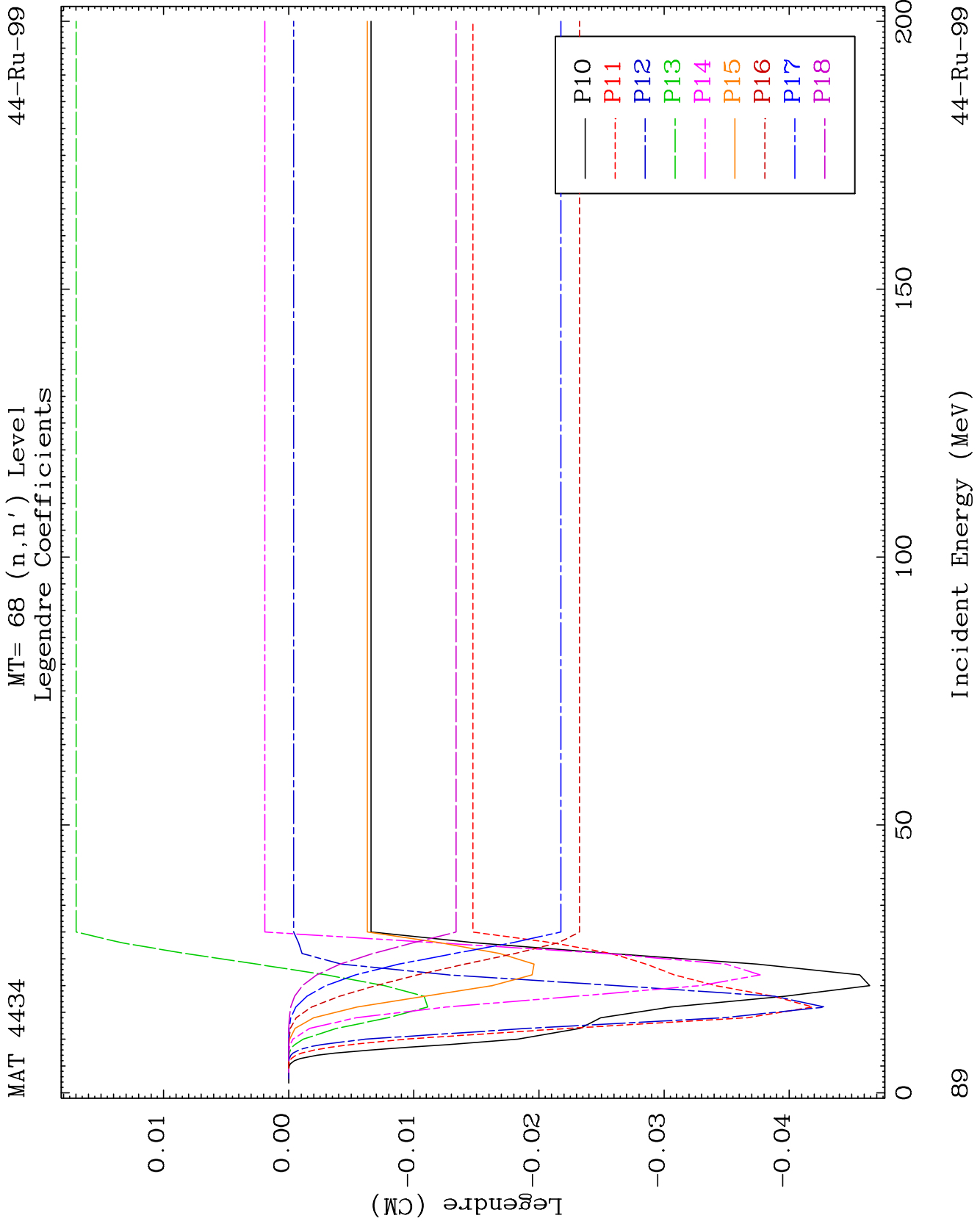
MT= 67 (n, n') Level
Legendre Coefficients

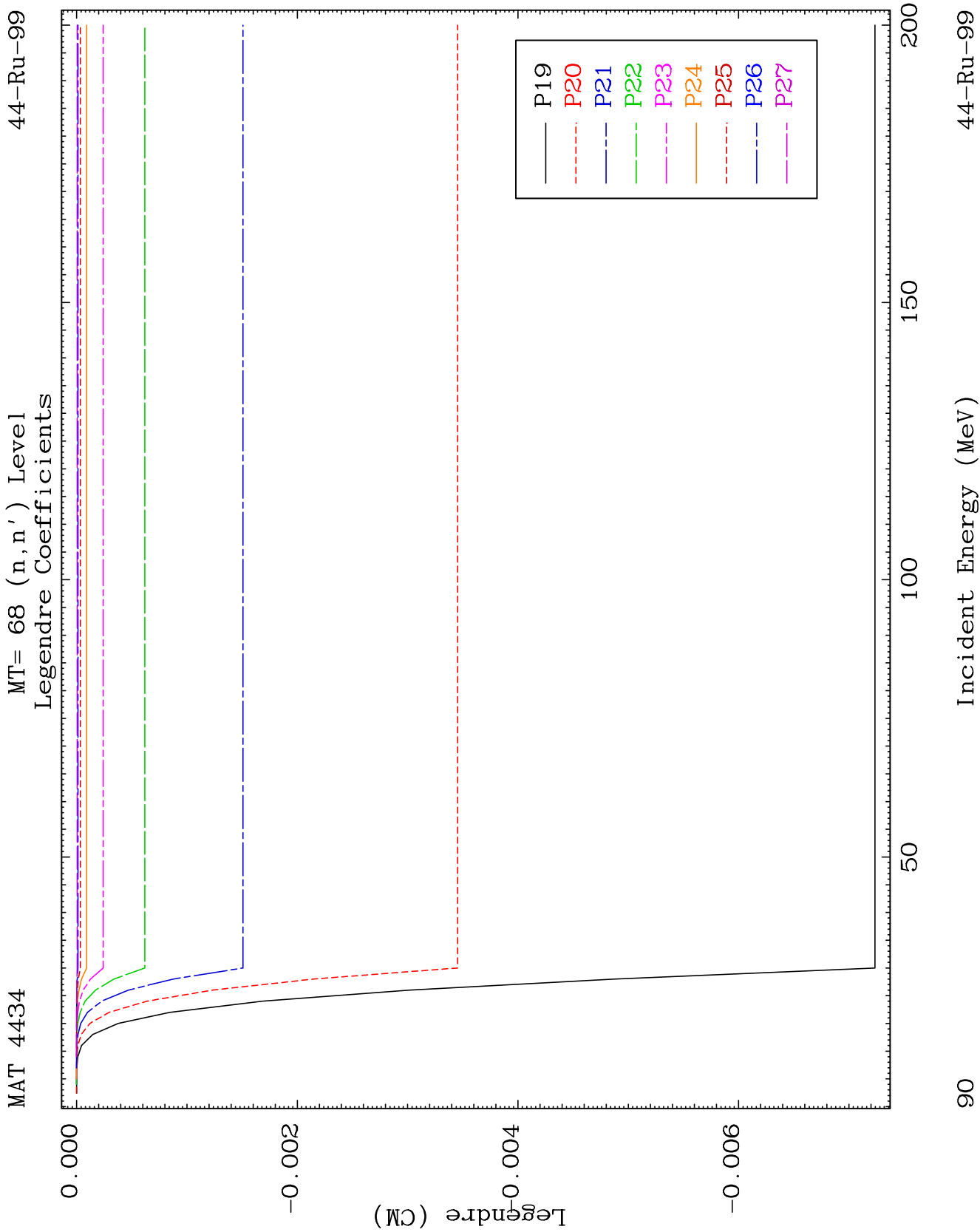
44-Ru-99

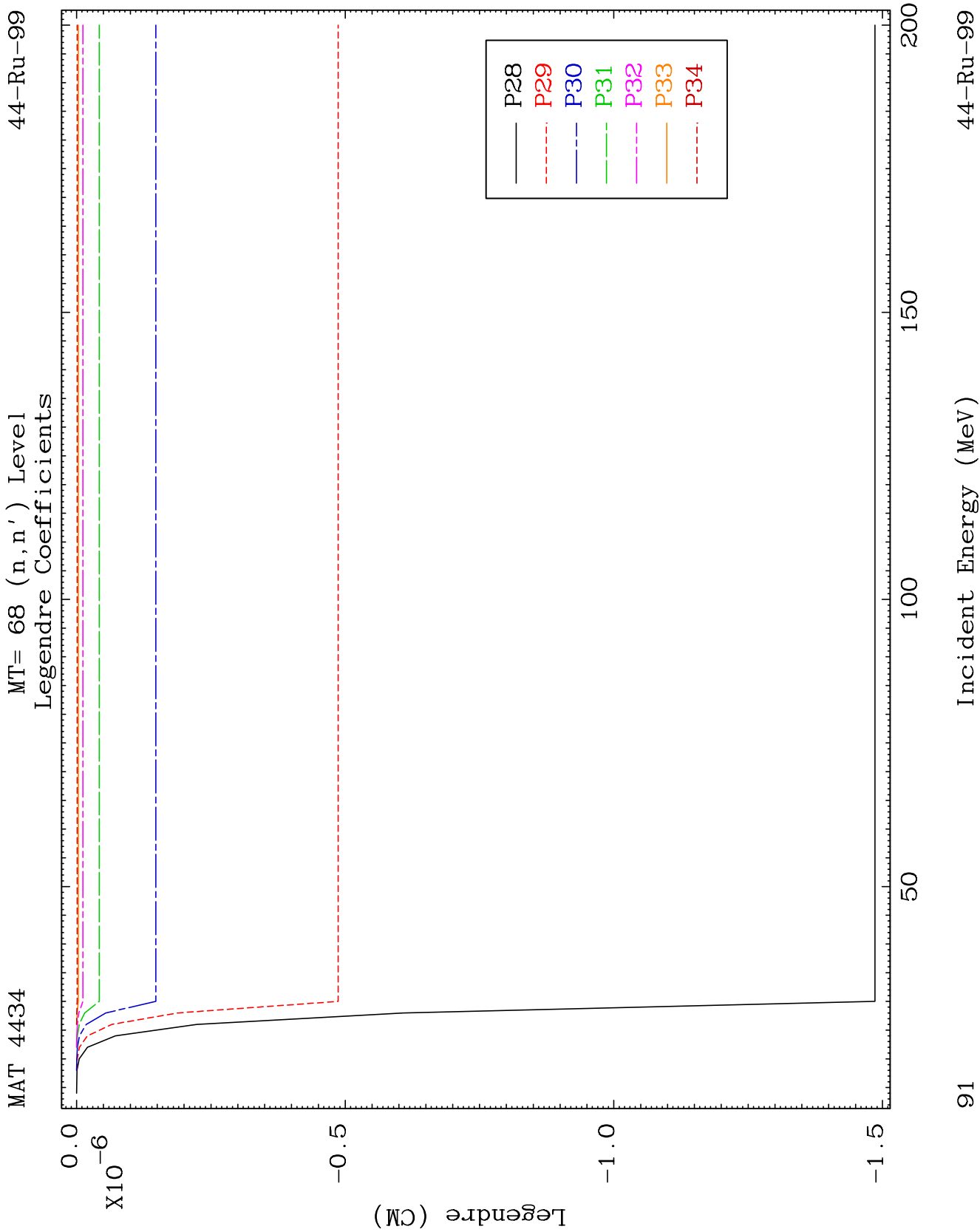


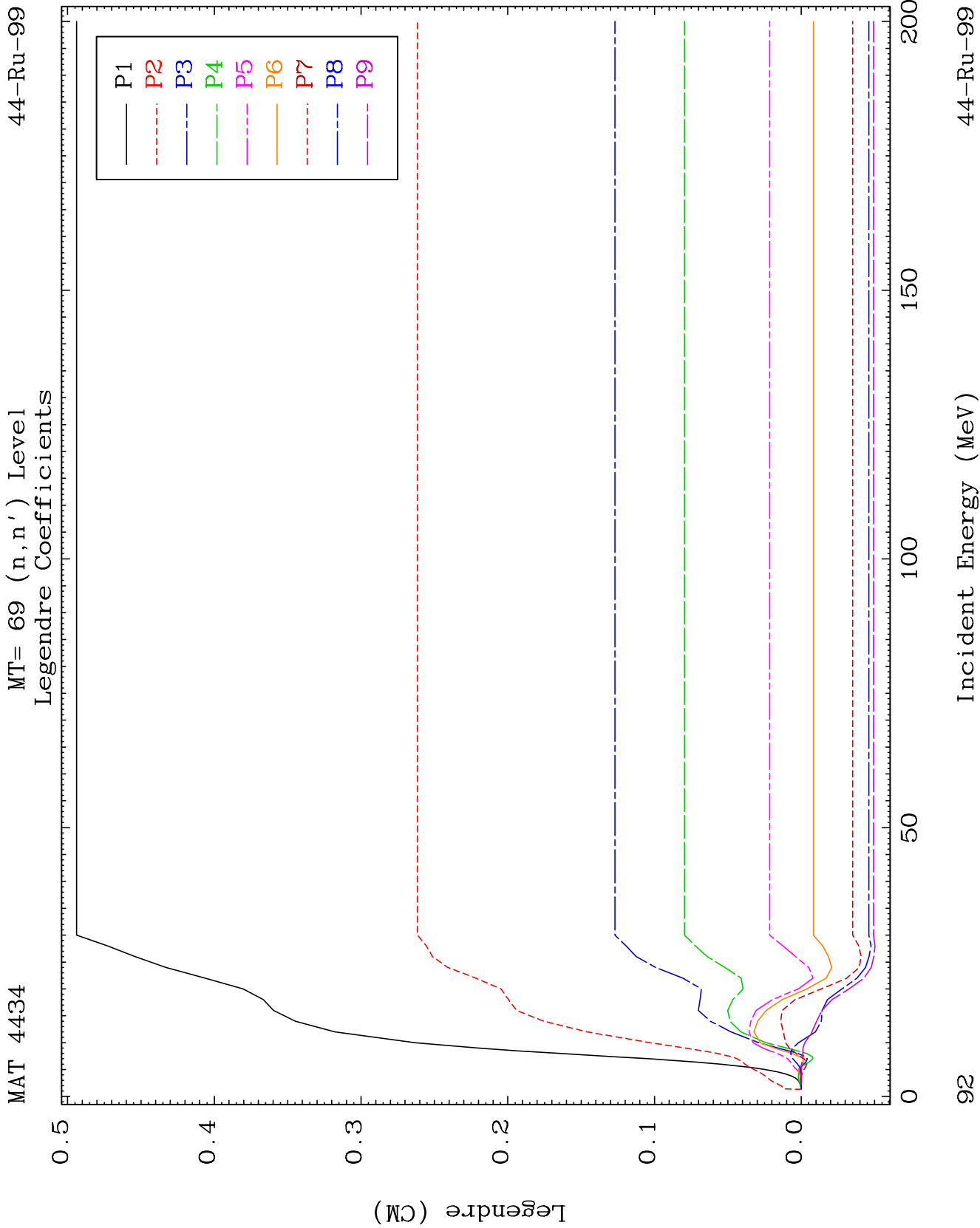


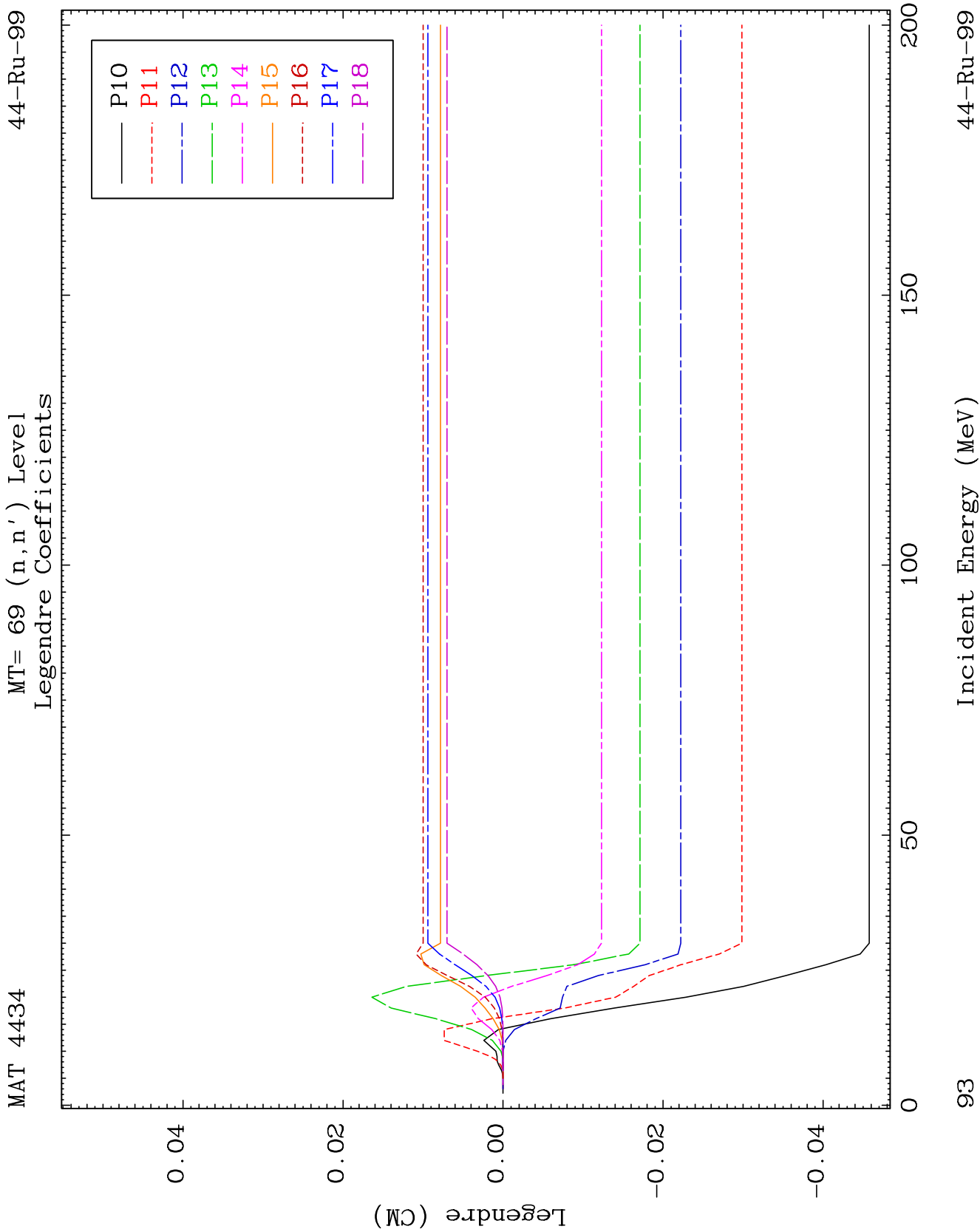


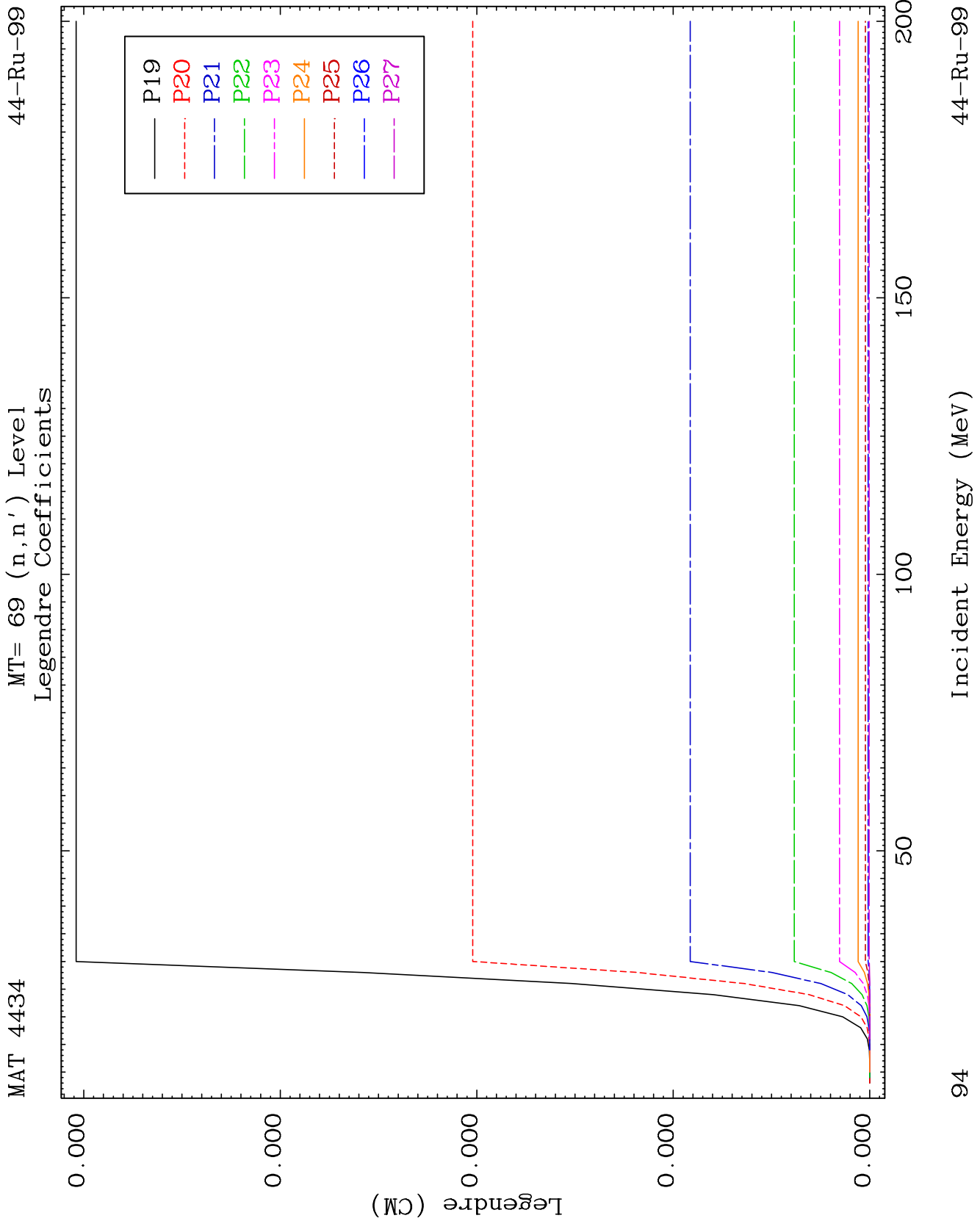


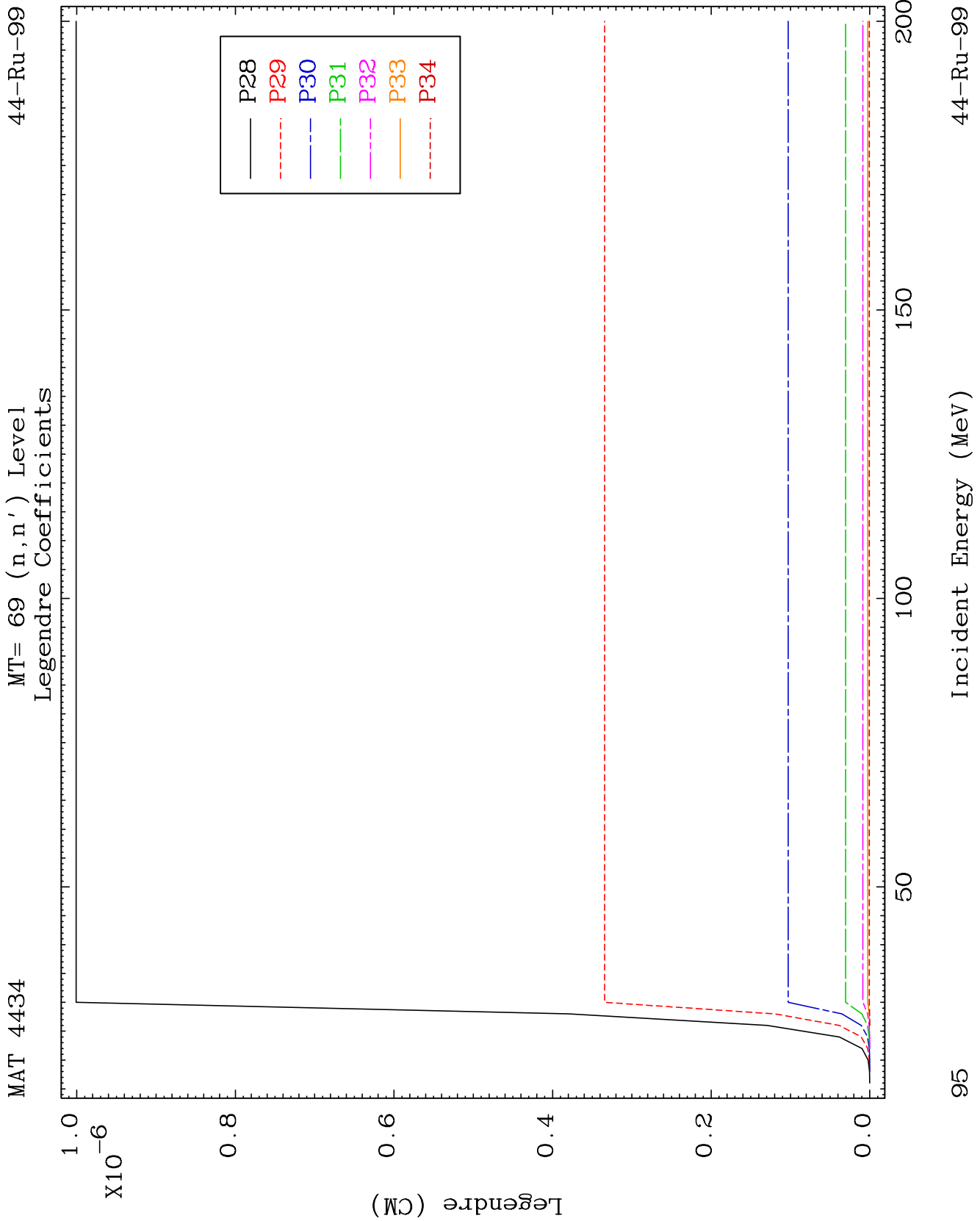








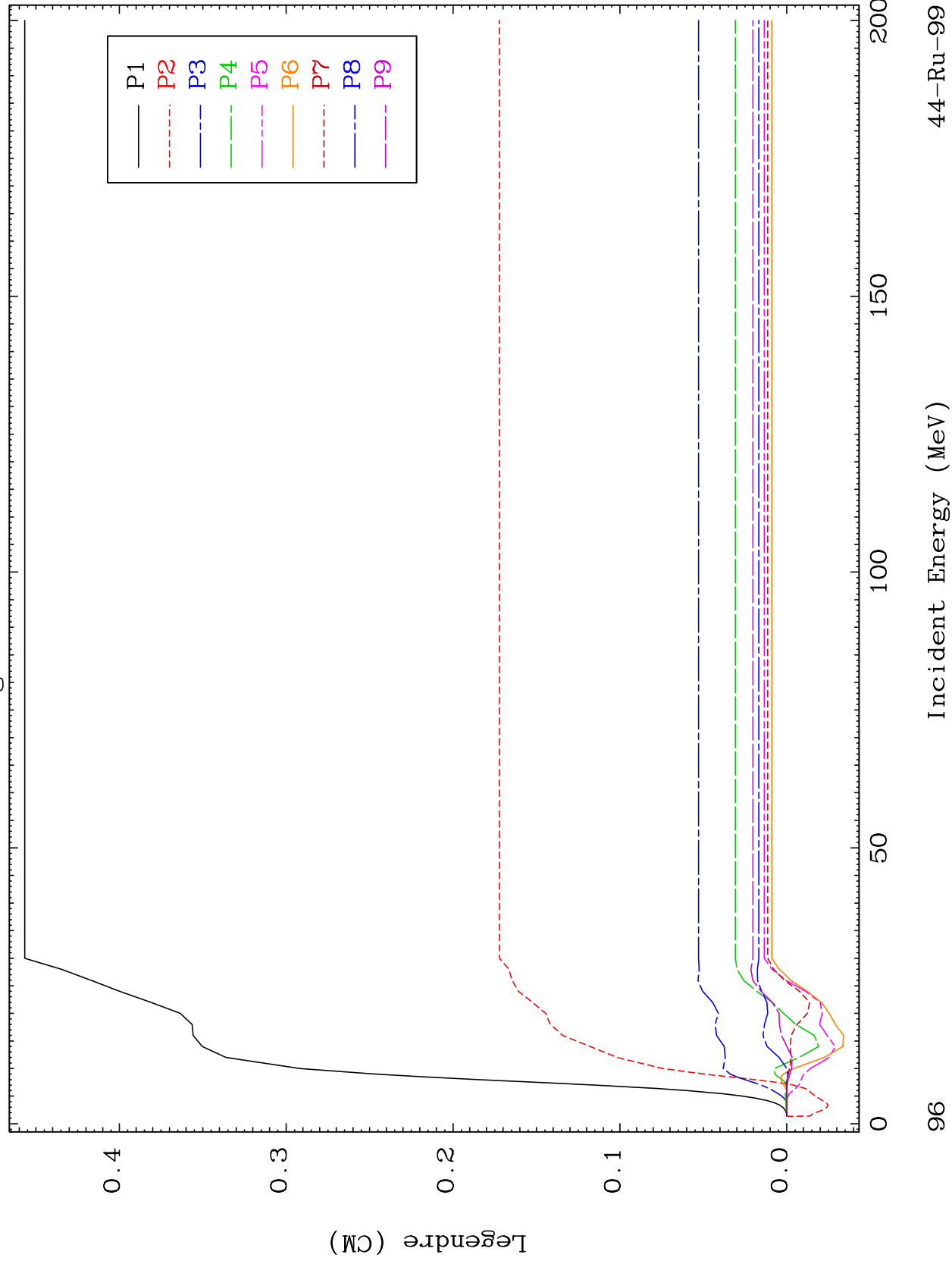




MAT 4434

MT= 70 (n, n') Level
Legendre Coefficients

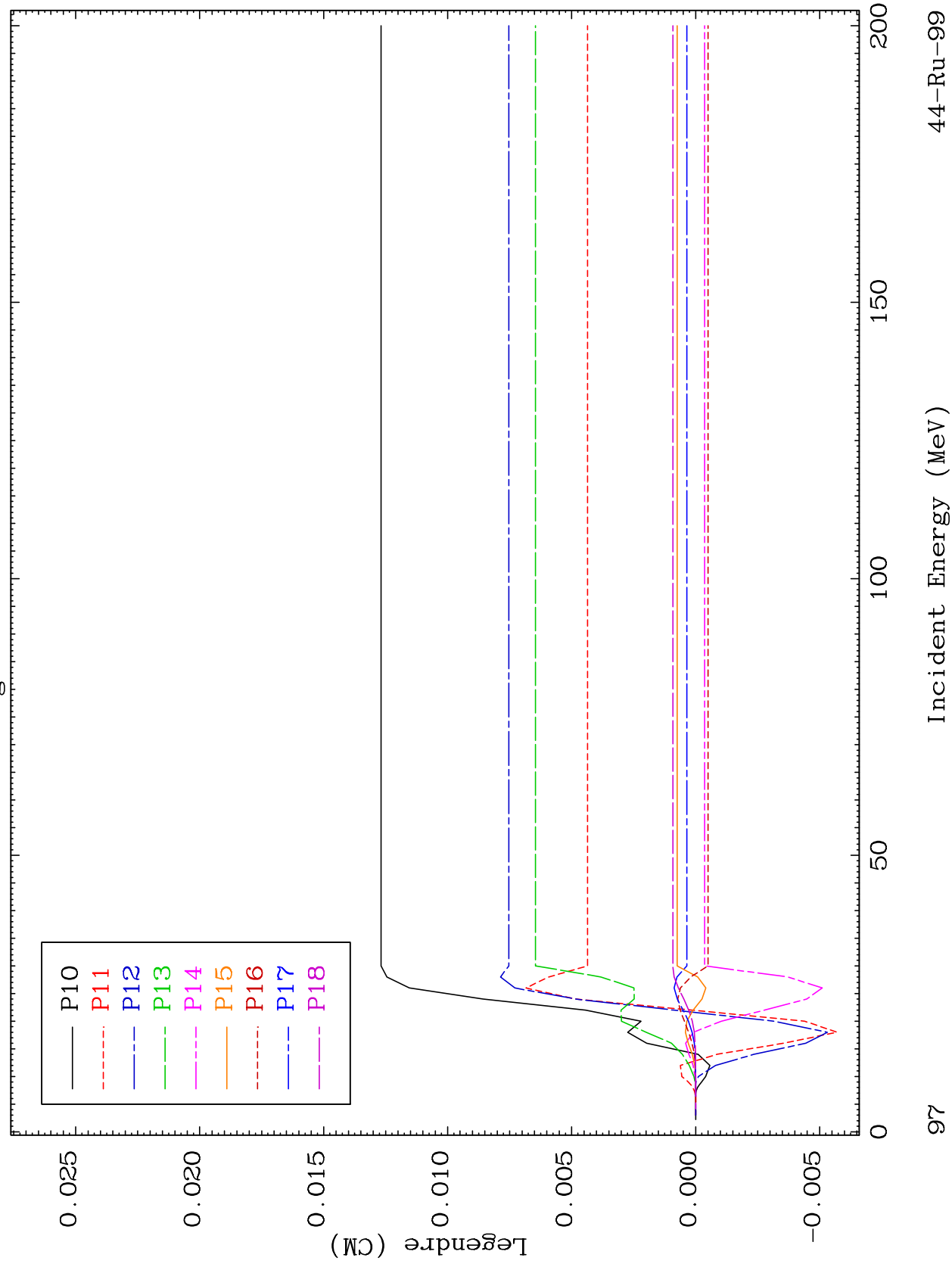
44-Ru-99

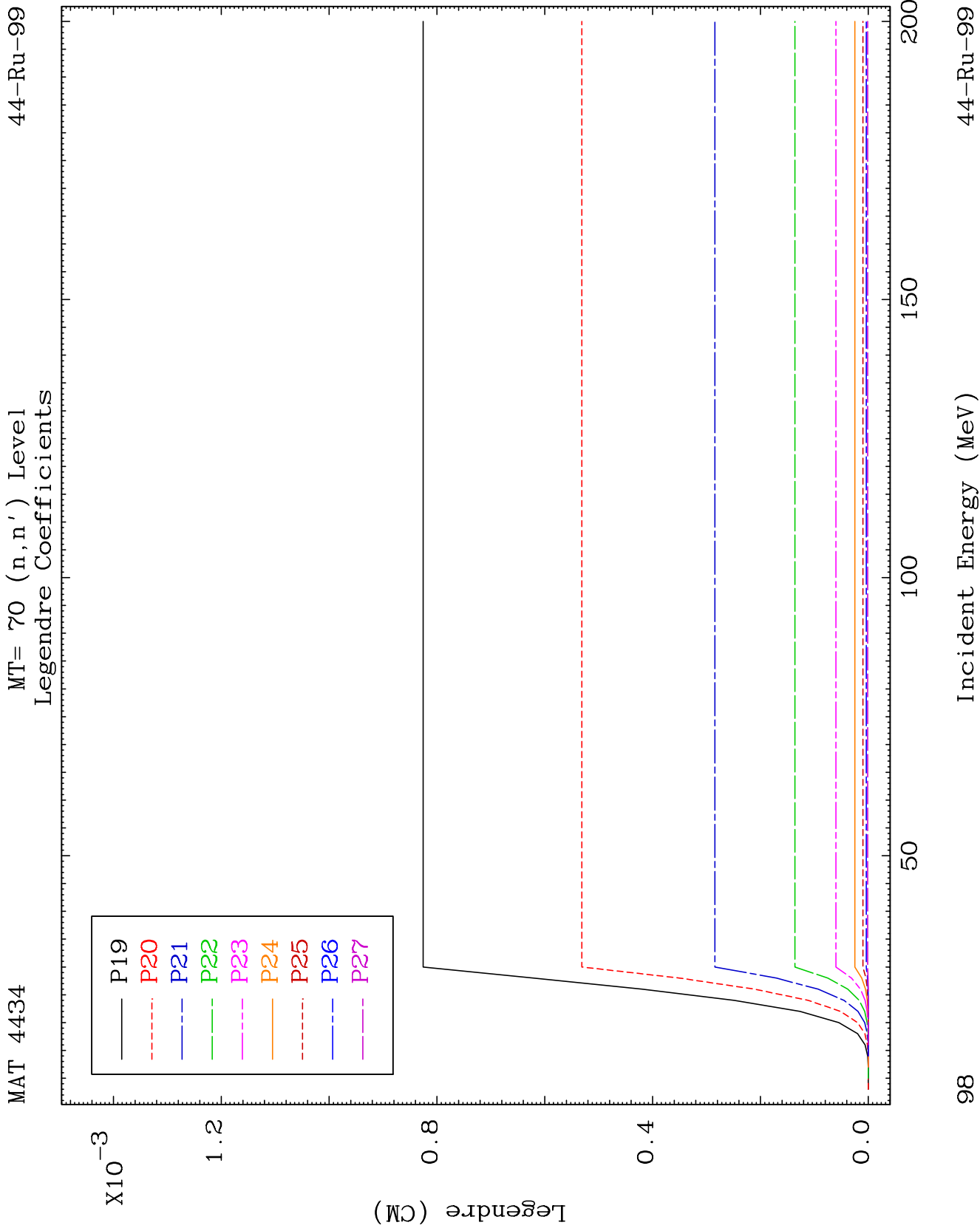


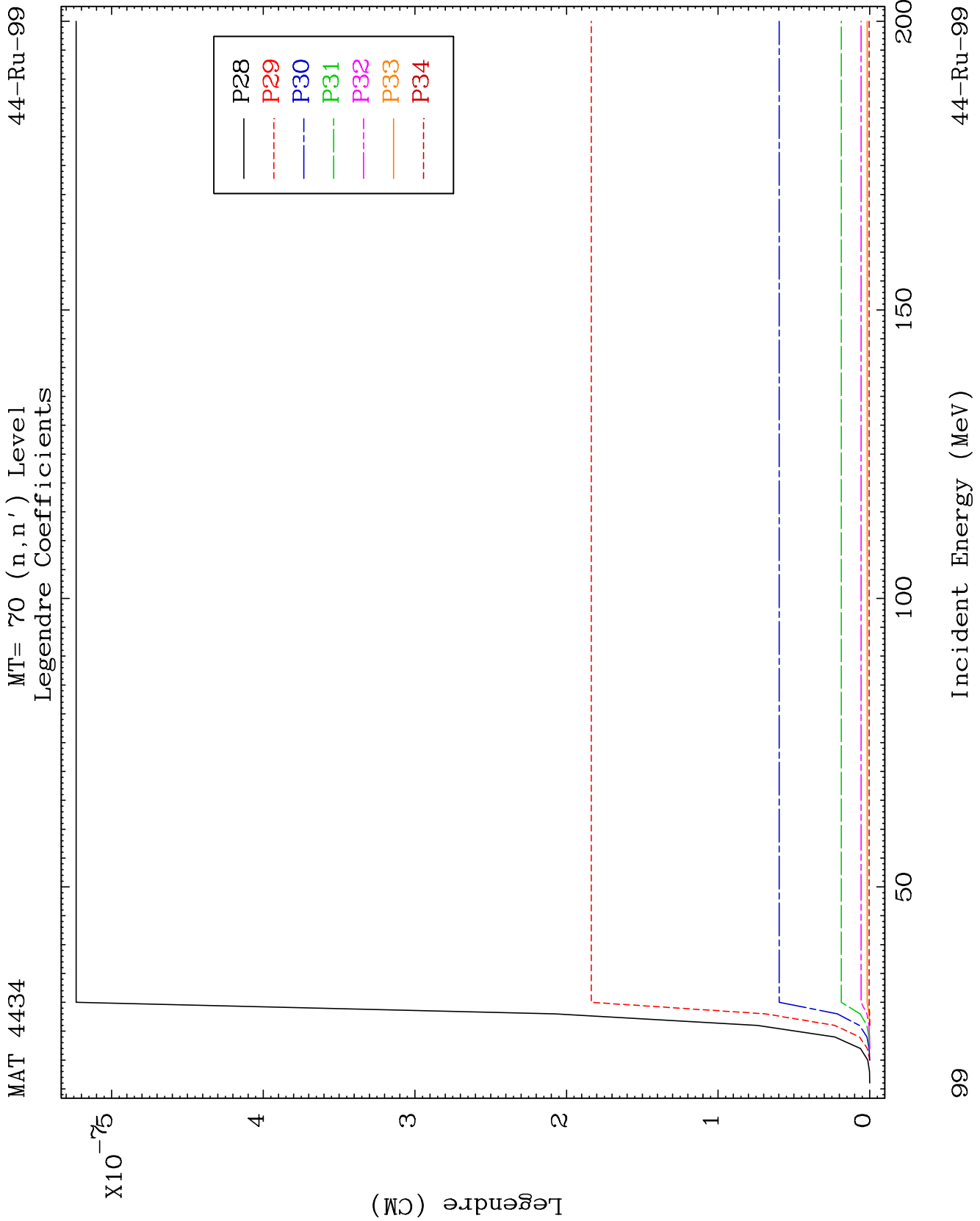
MAT 4434

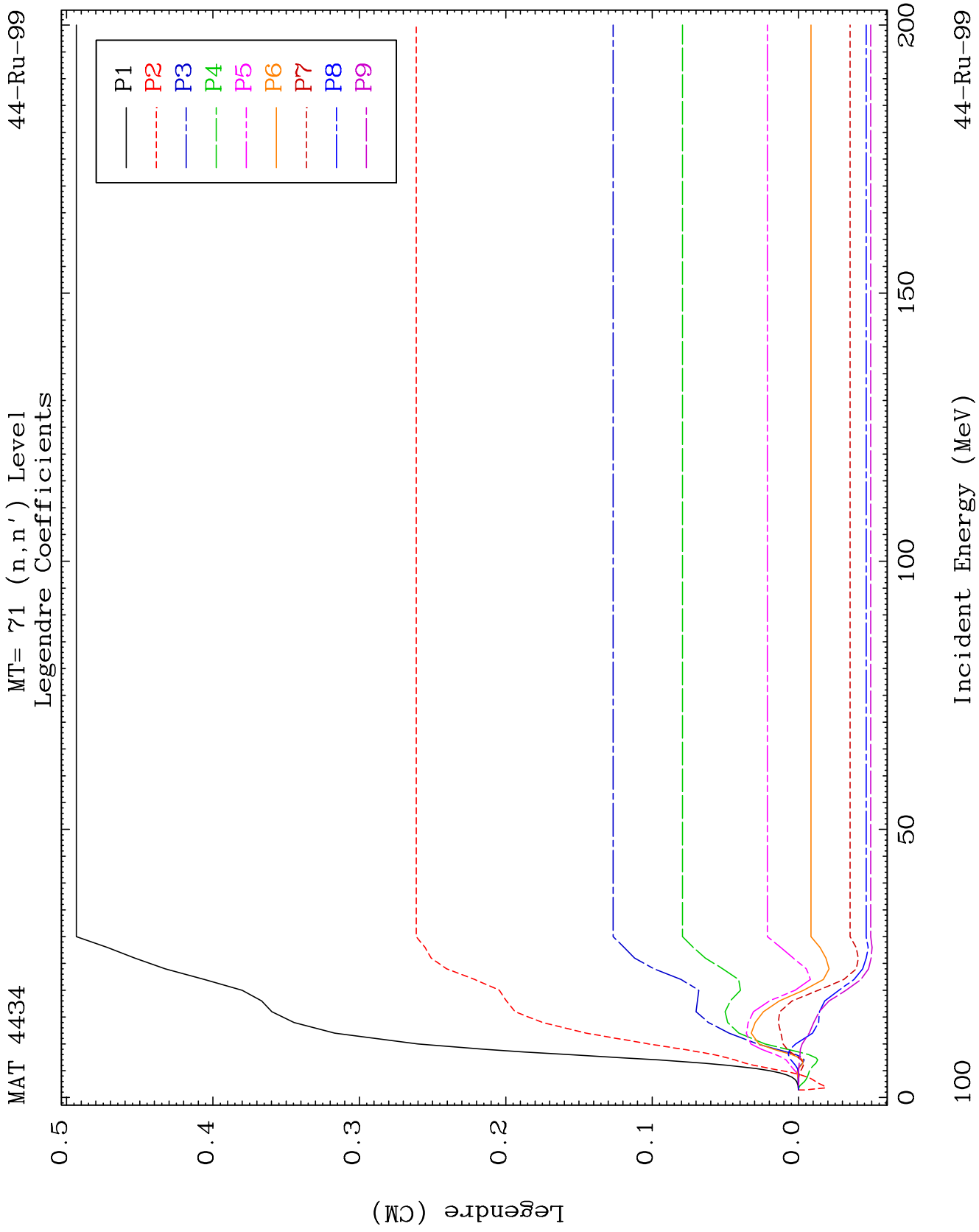
MT= 70 (n, n') Level
Legendre Coefficients

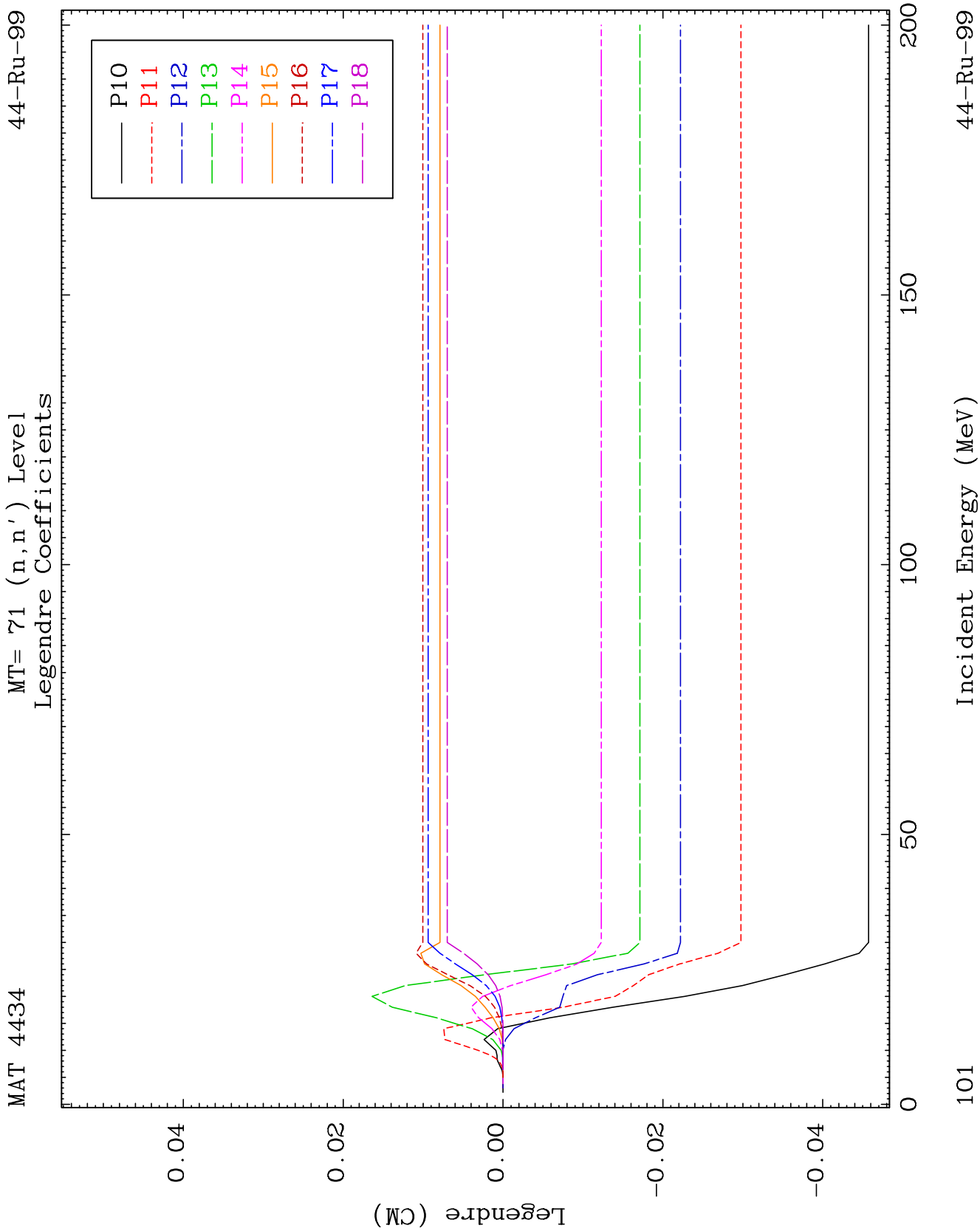
44-Ru-99

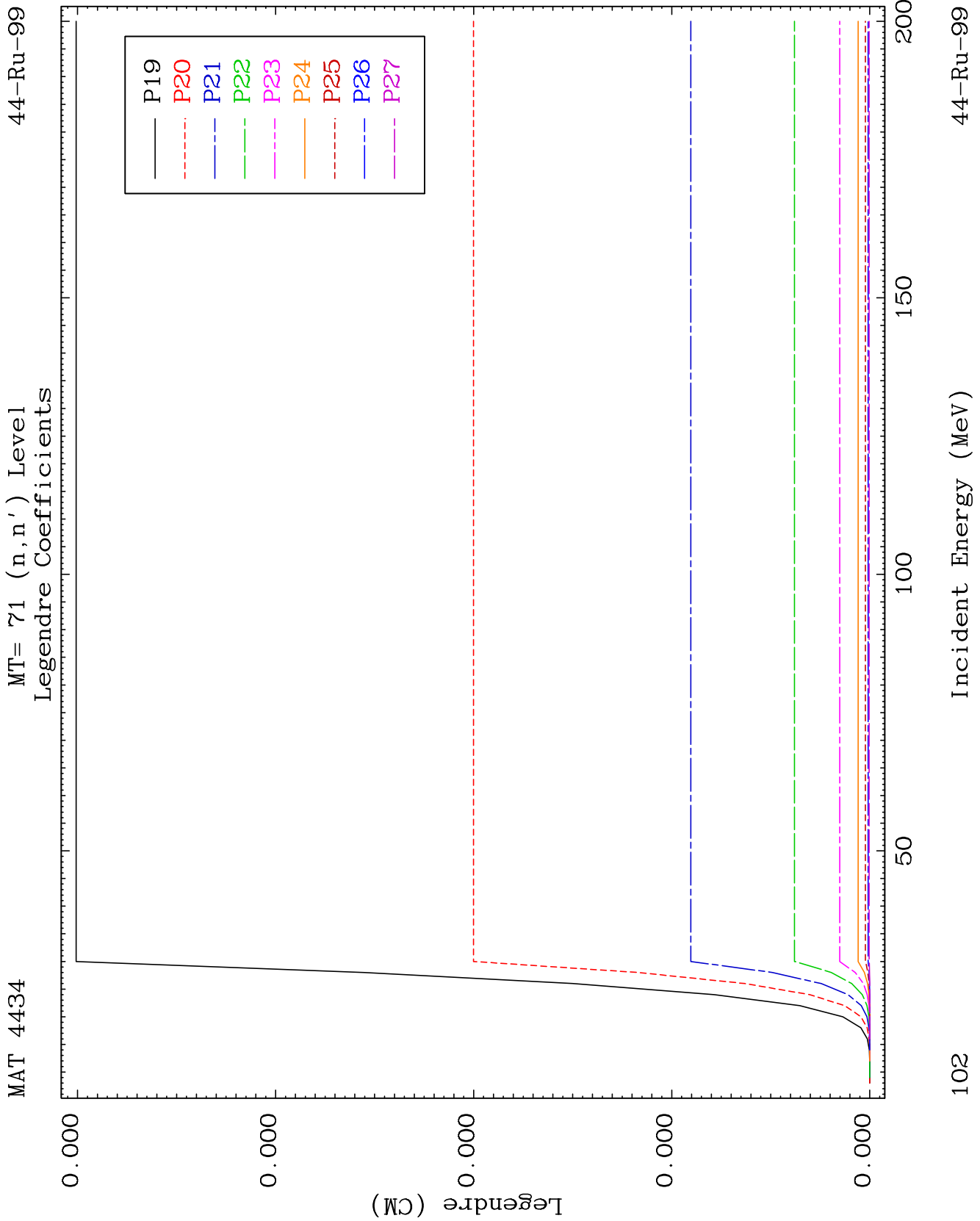








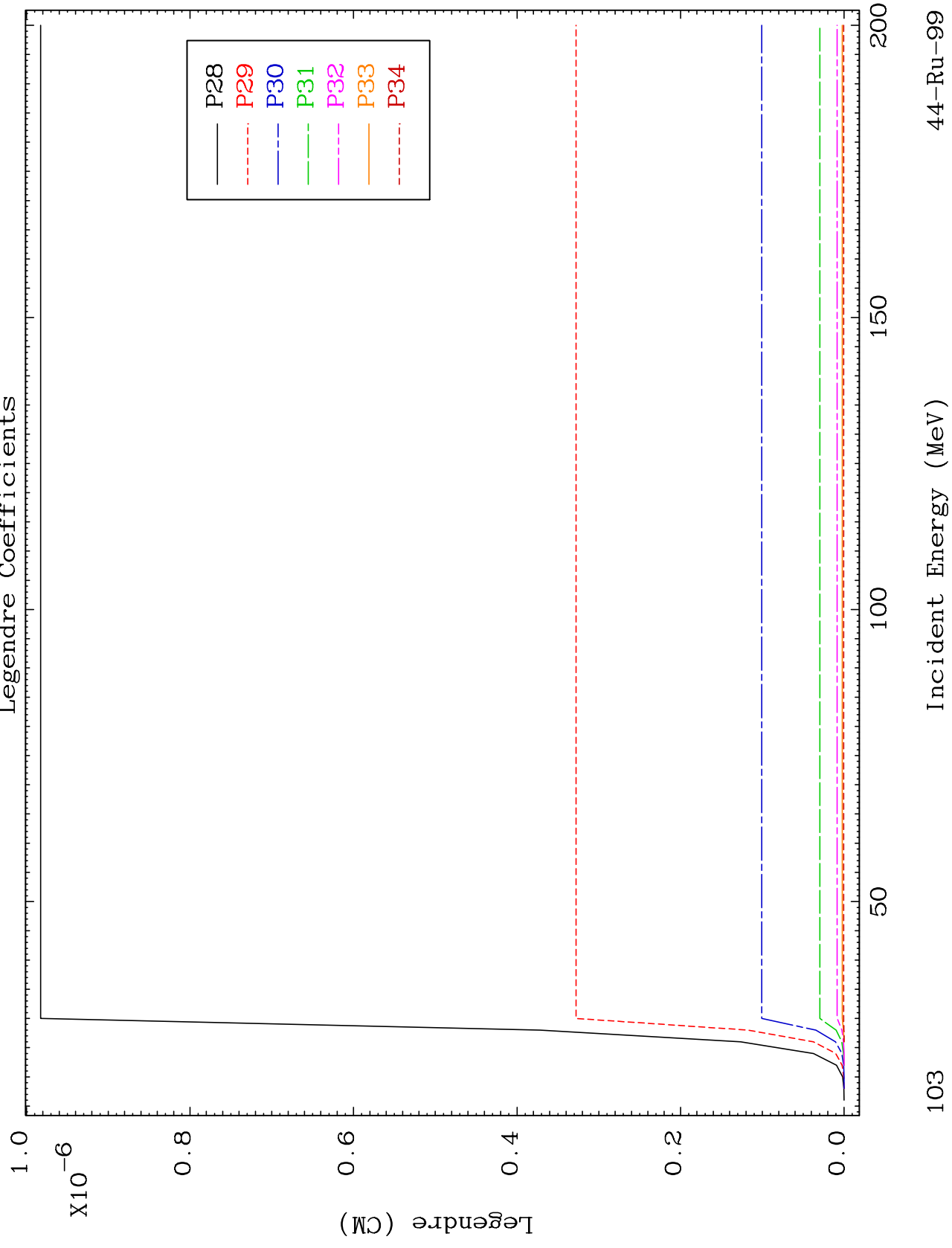


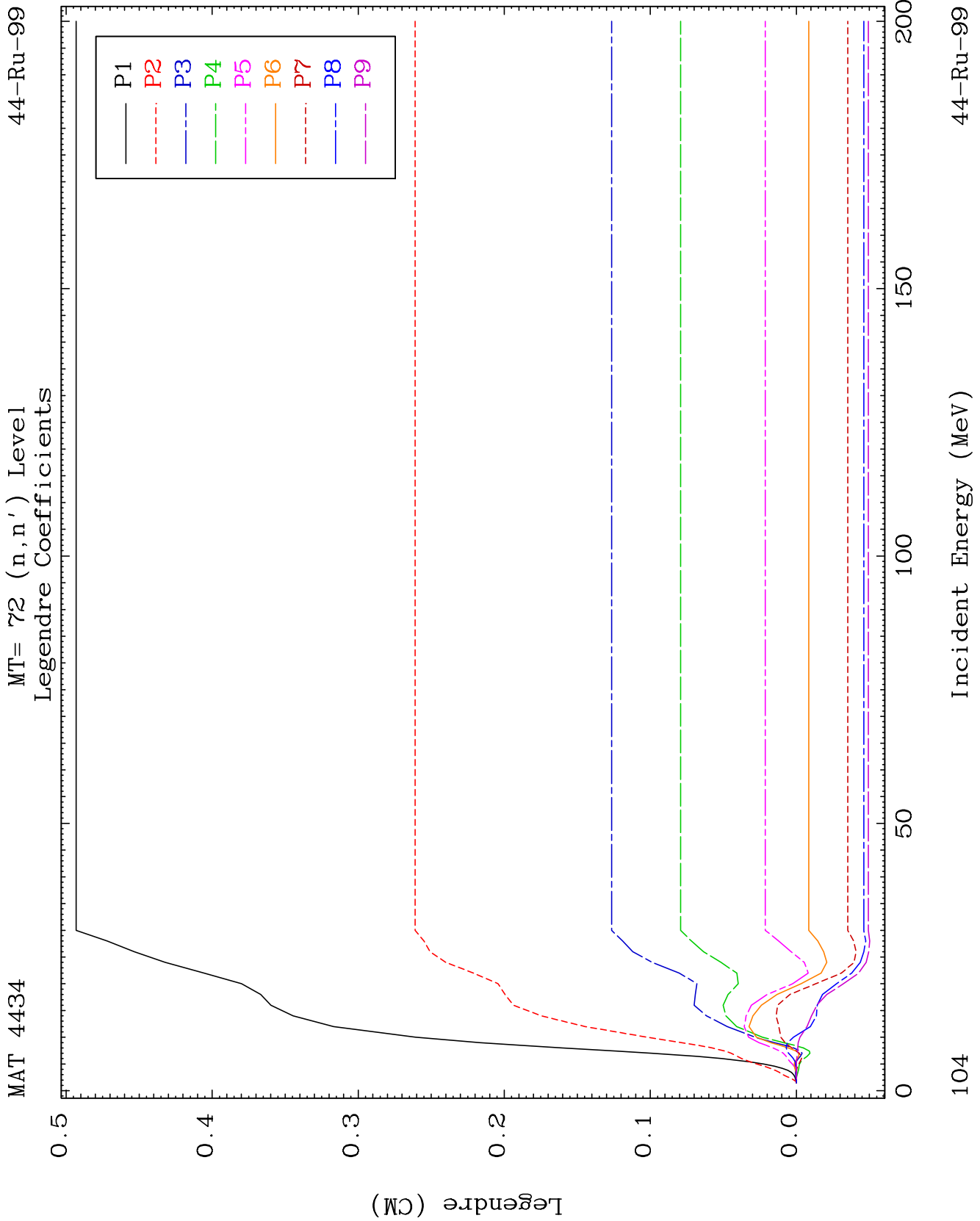


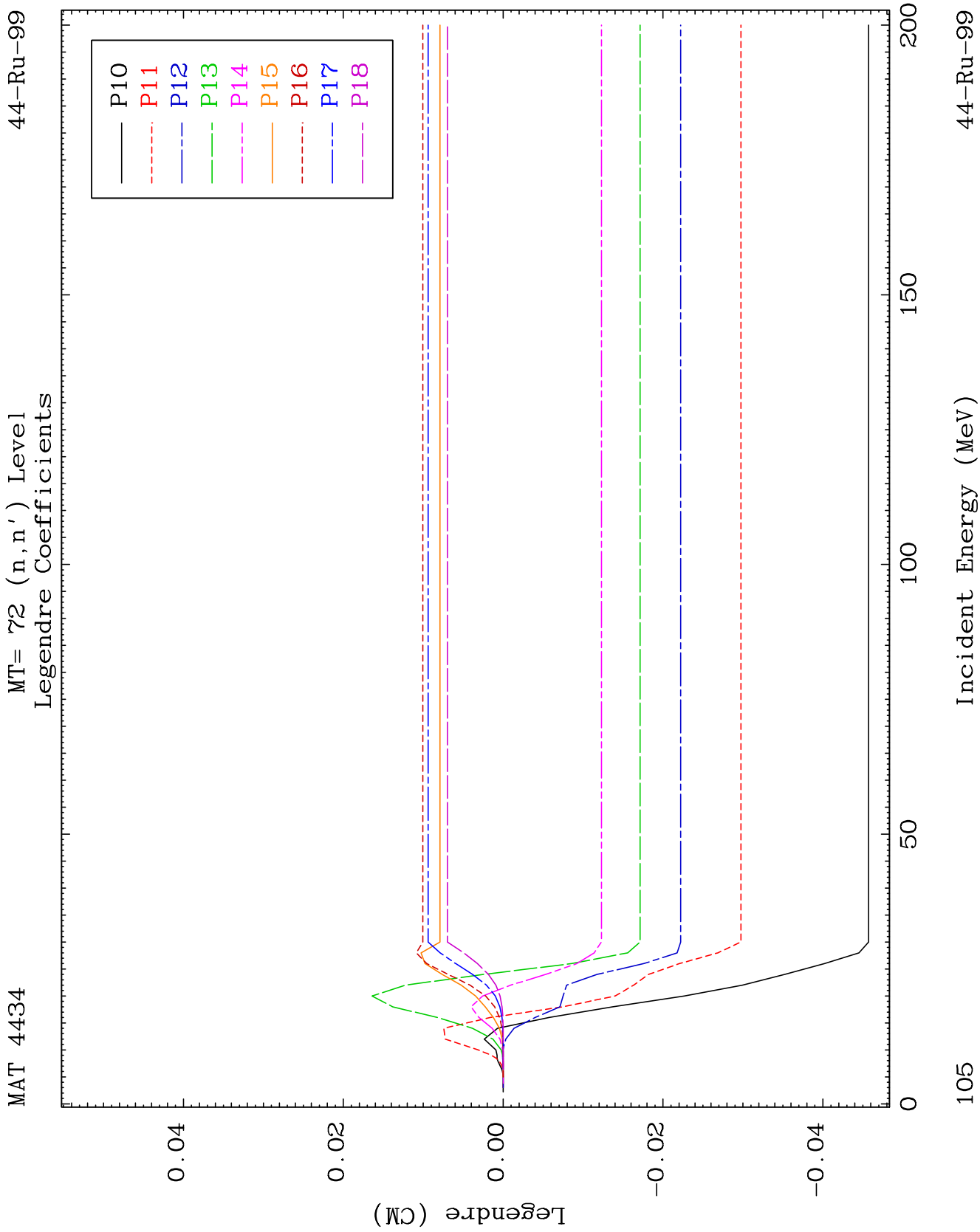
MAT 4434

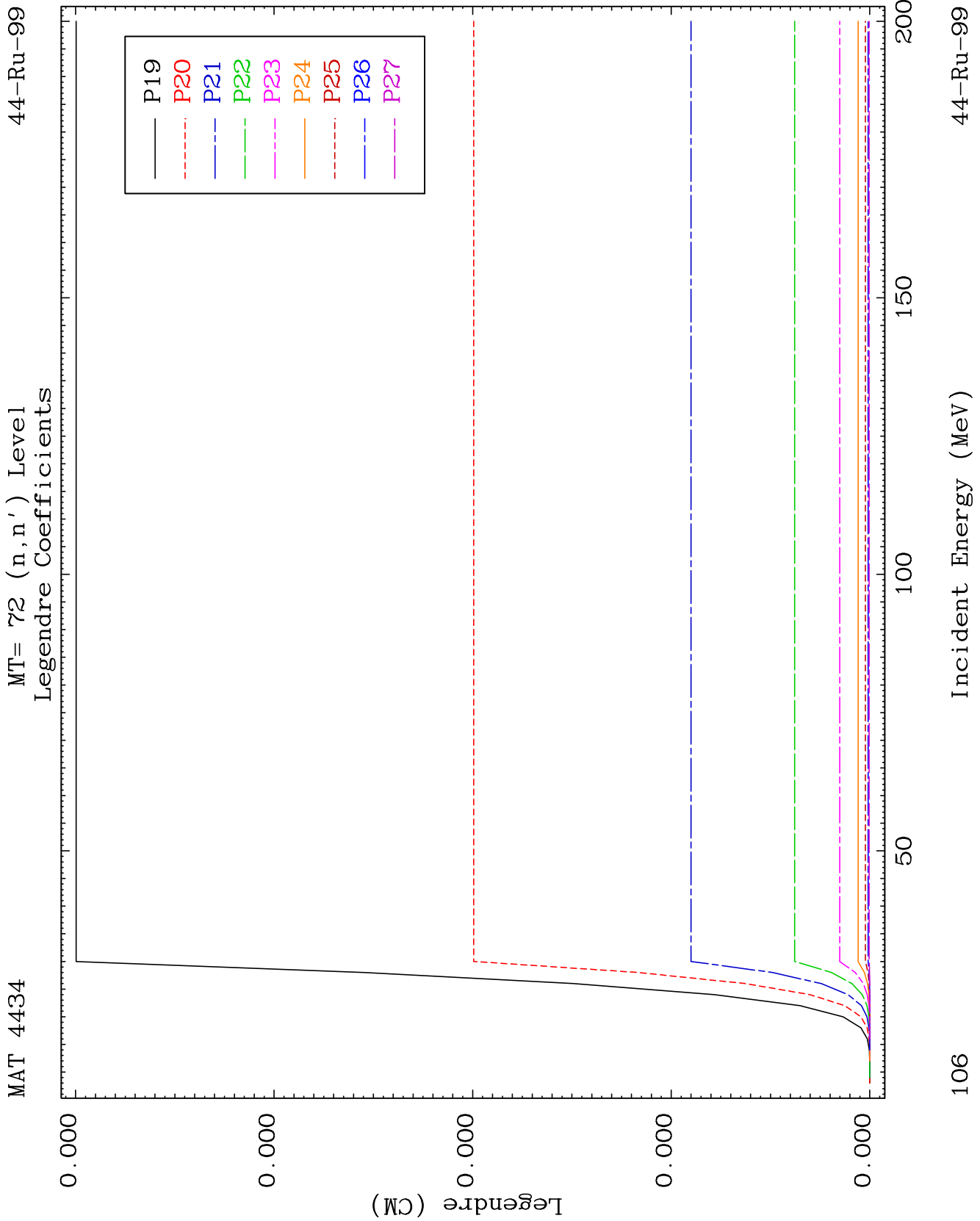
MT= 71 (n, n') Level
Legendre Coefficients

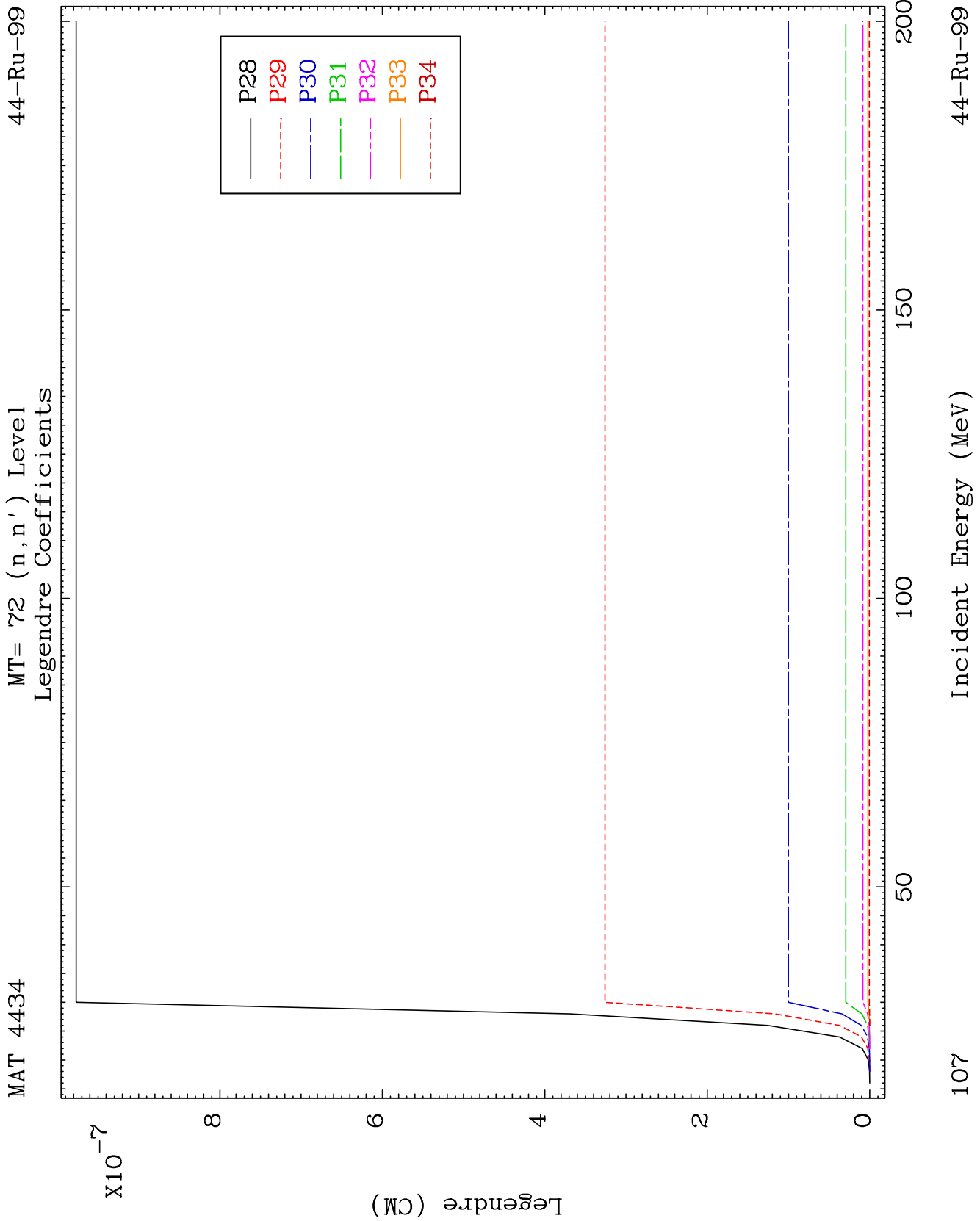
44-Ru-99

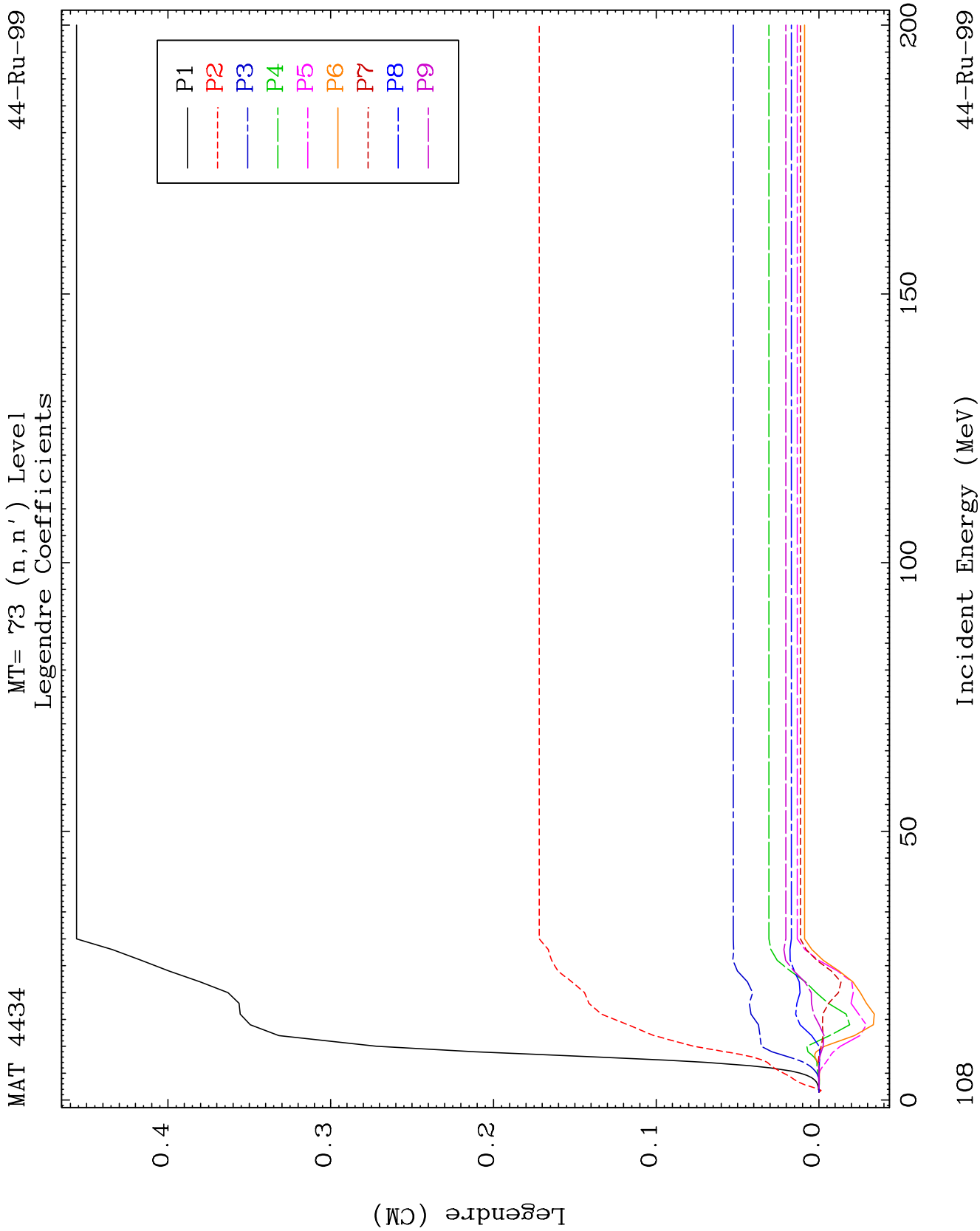








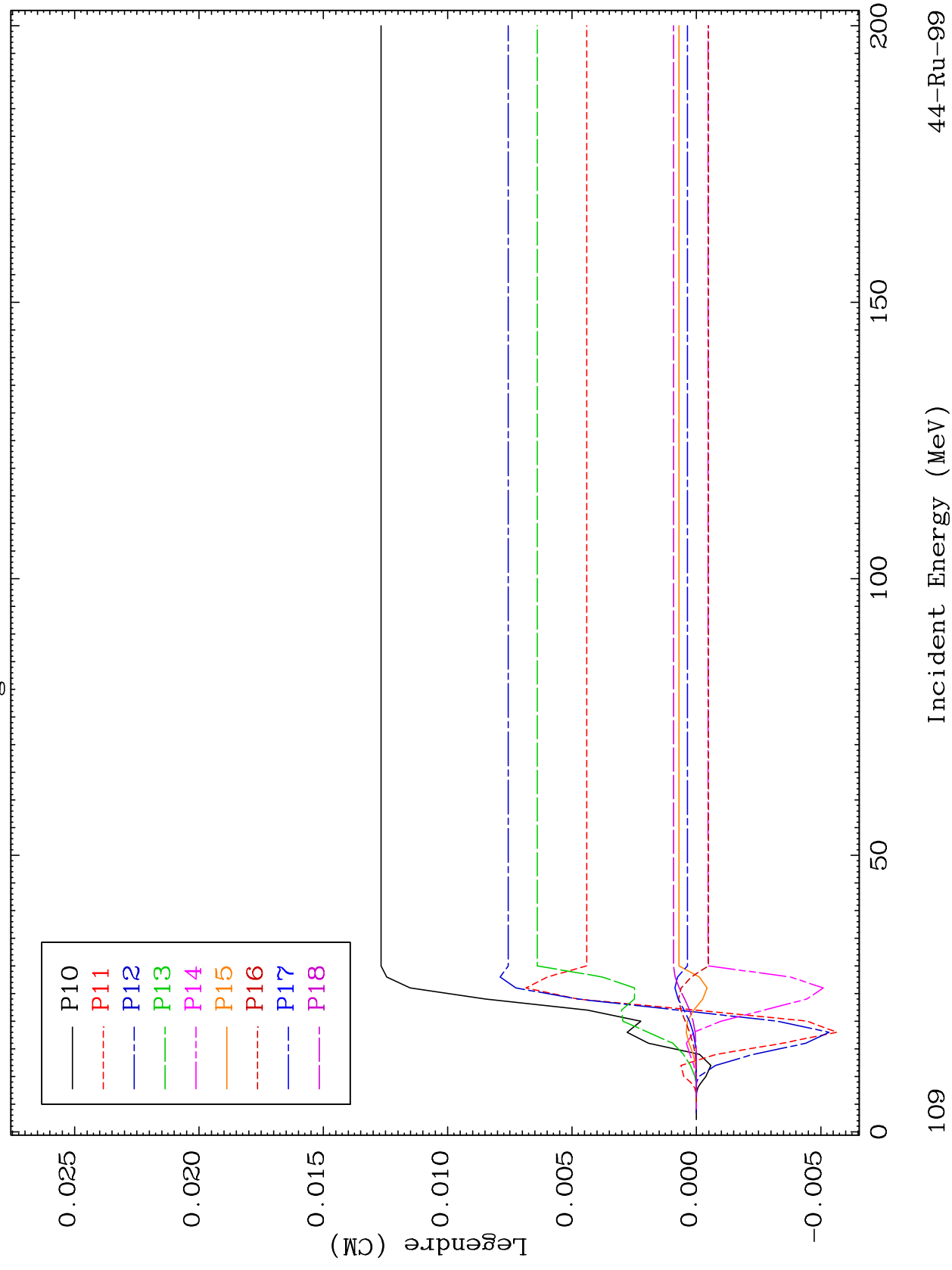




MAT 4434

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

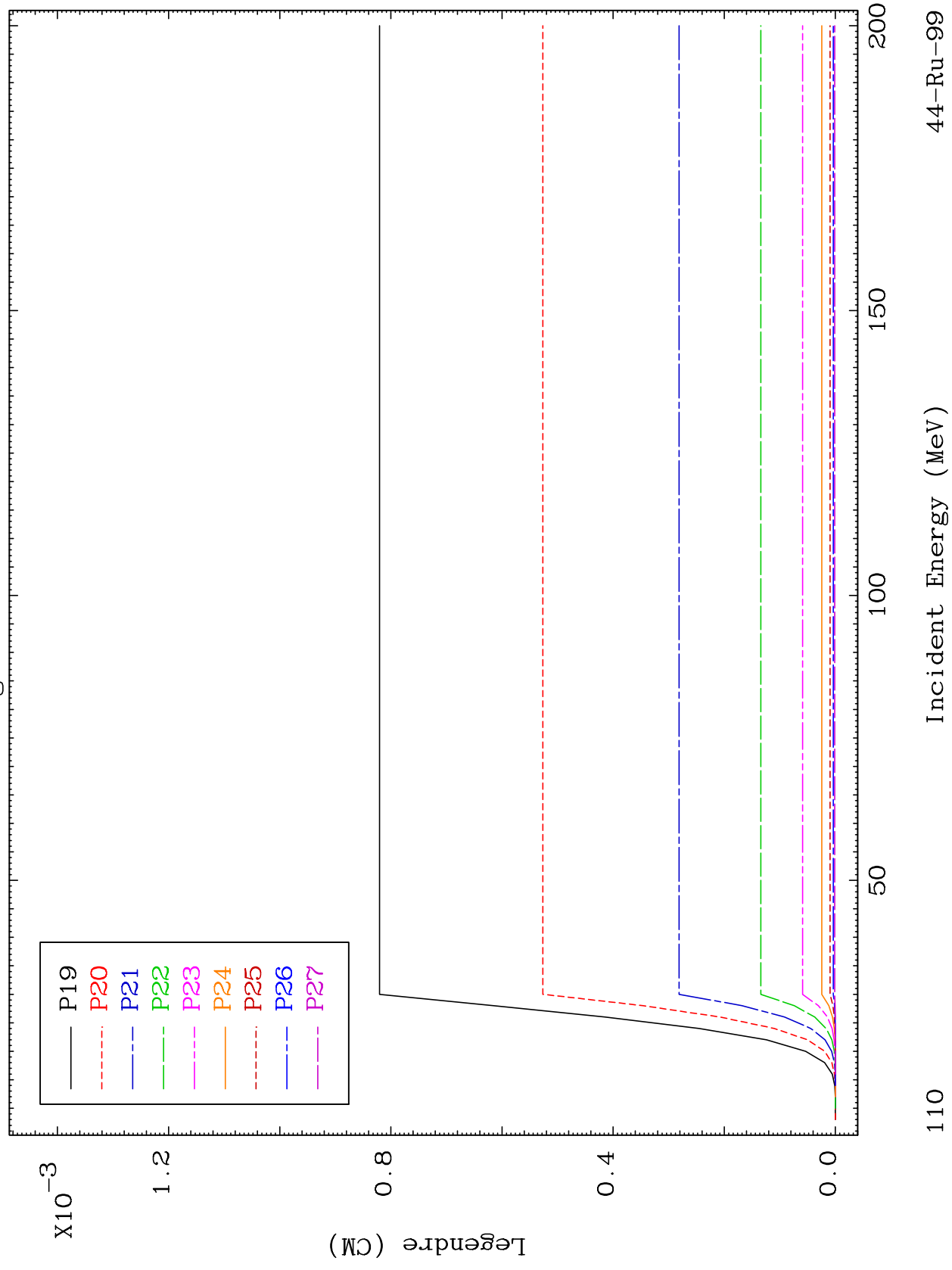
44-Ru-99

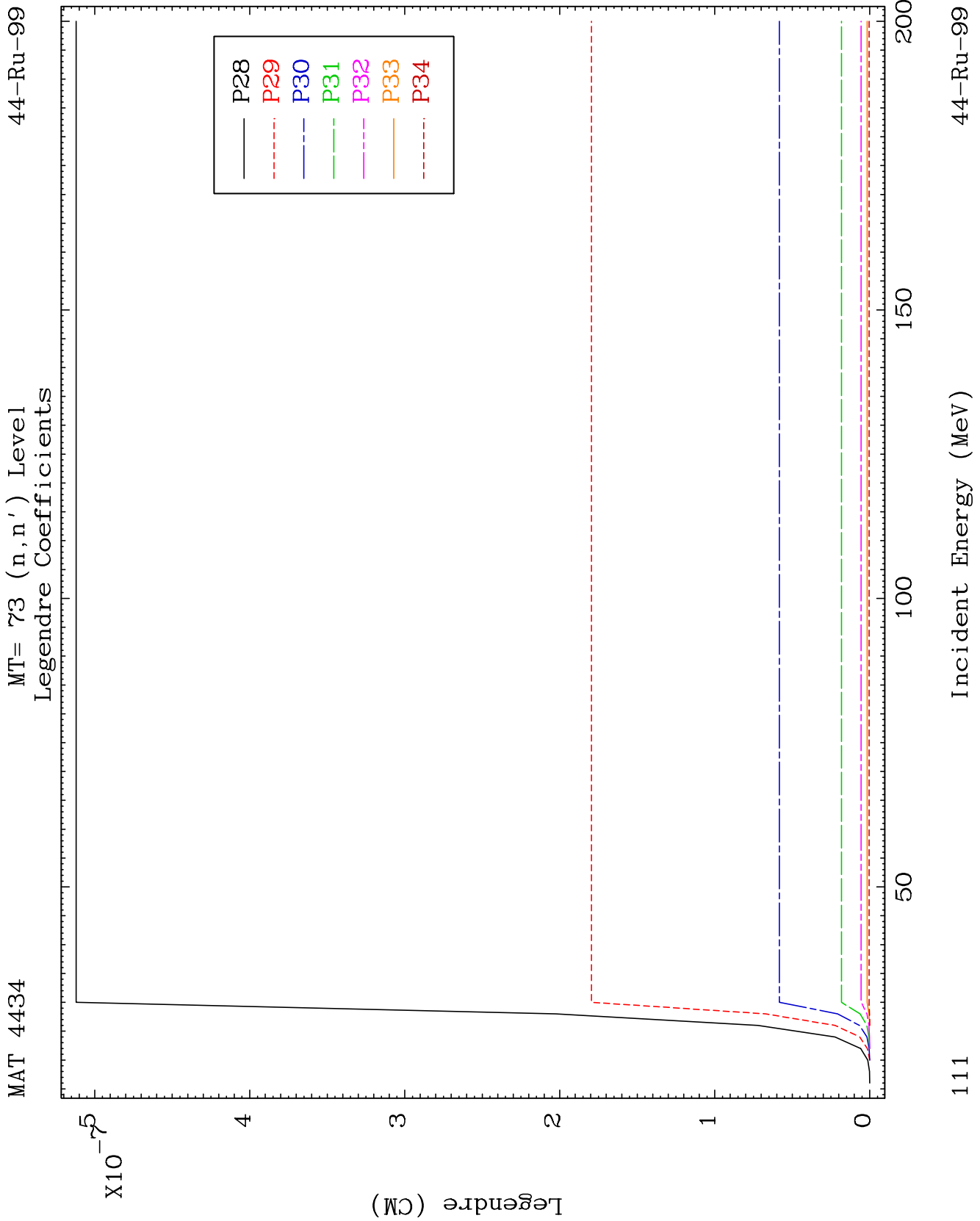


MAT 4434

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

44-Ru-99

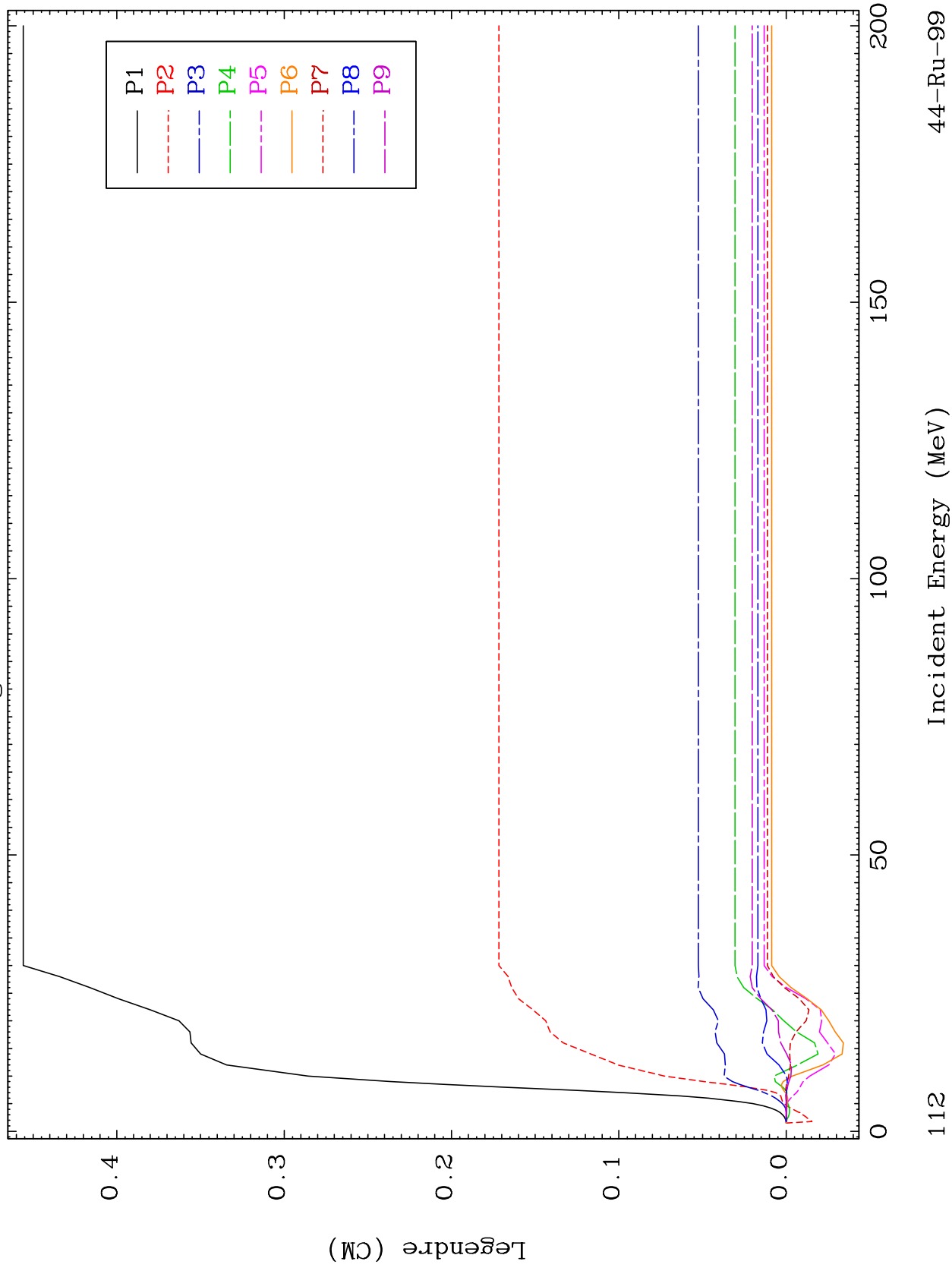




MAT 4434

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

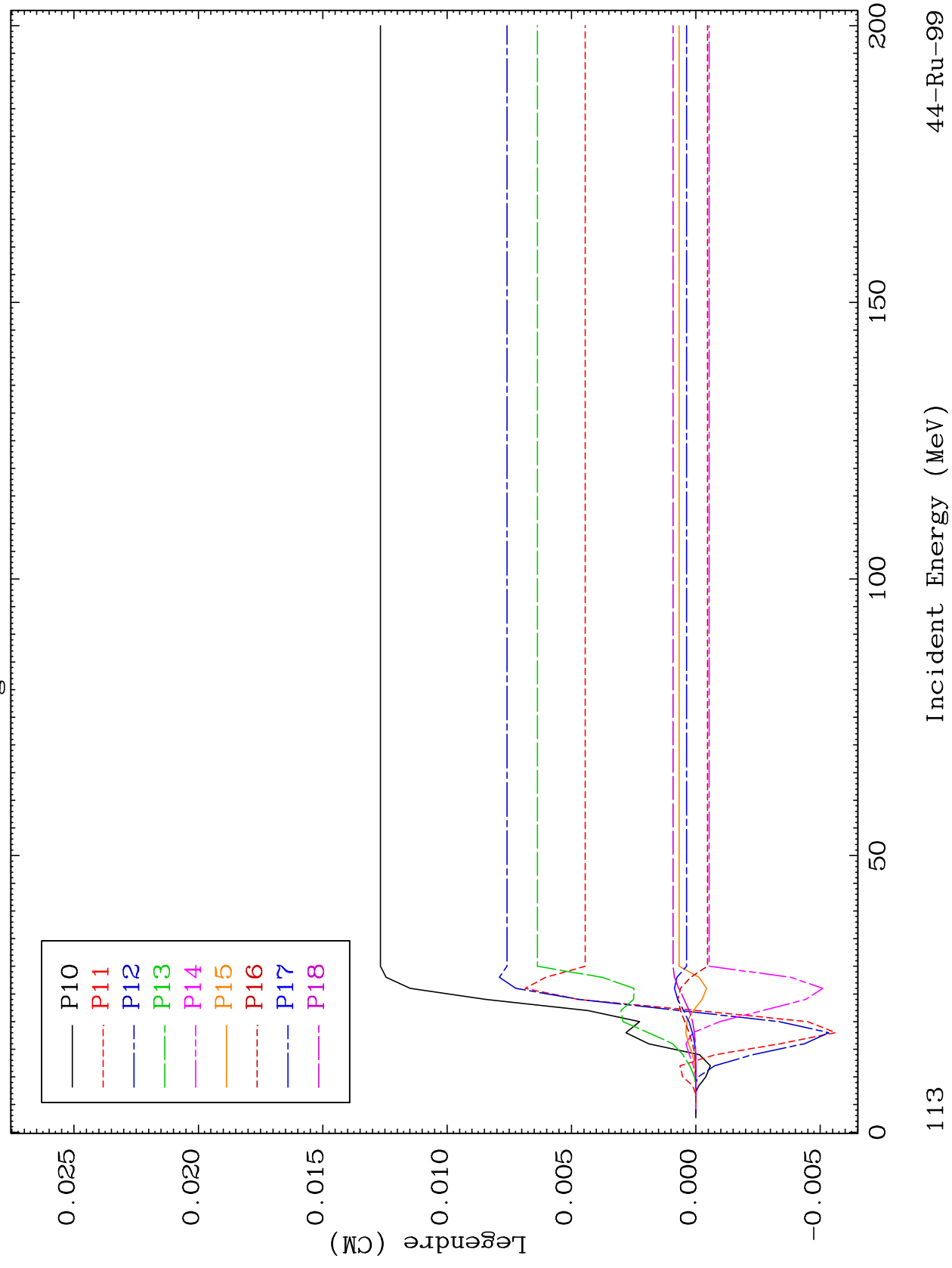
44-Ru-99

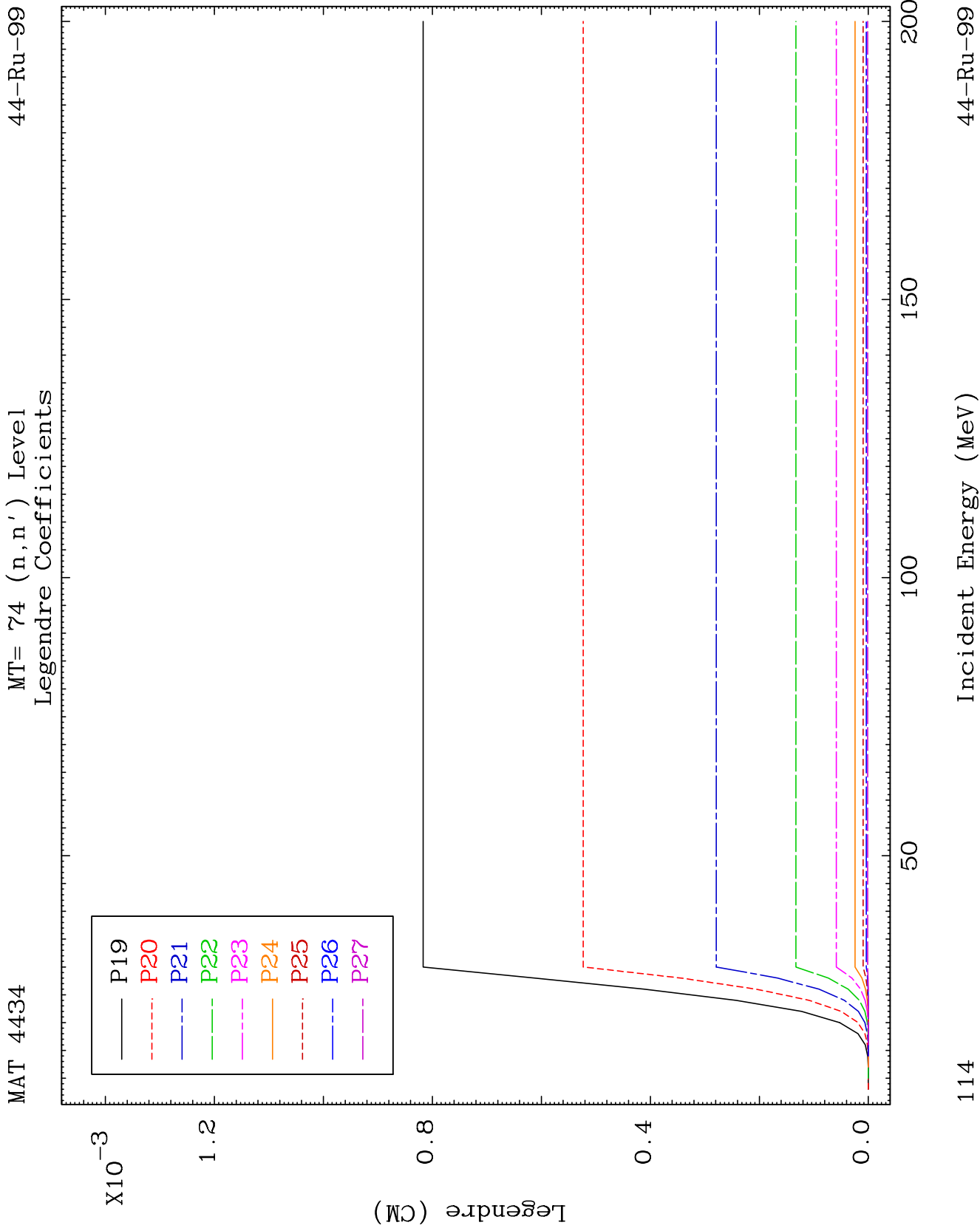


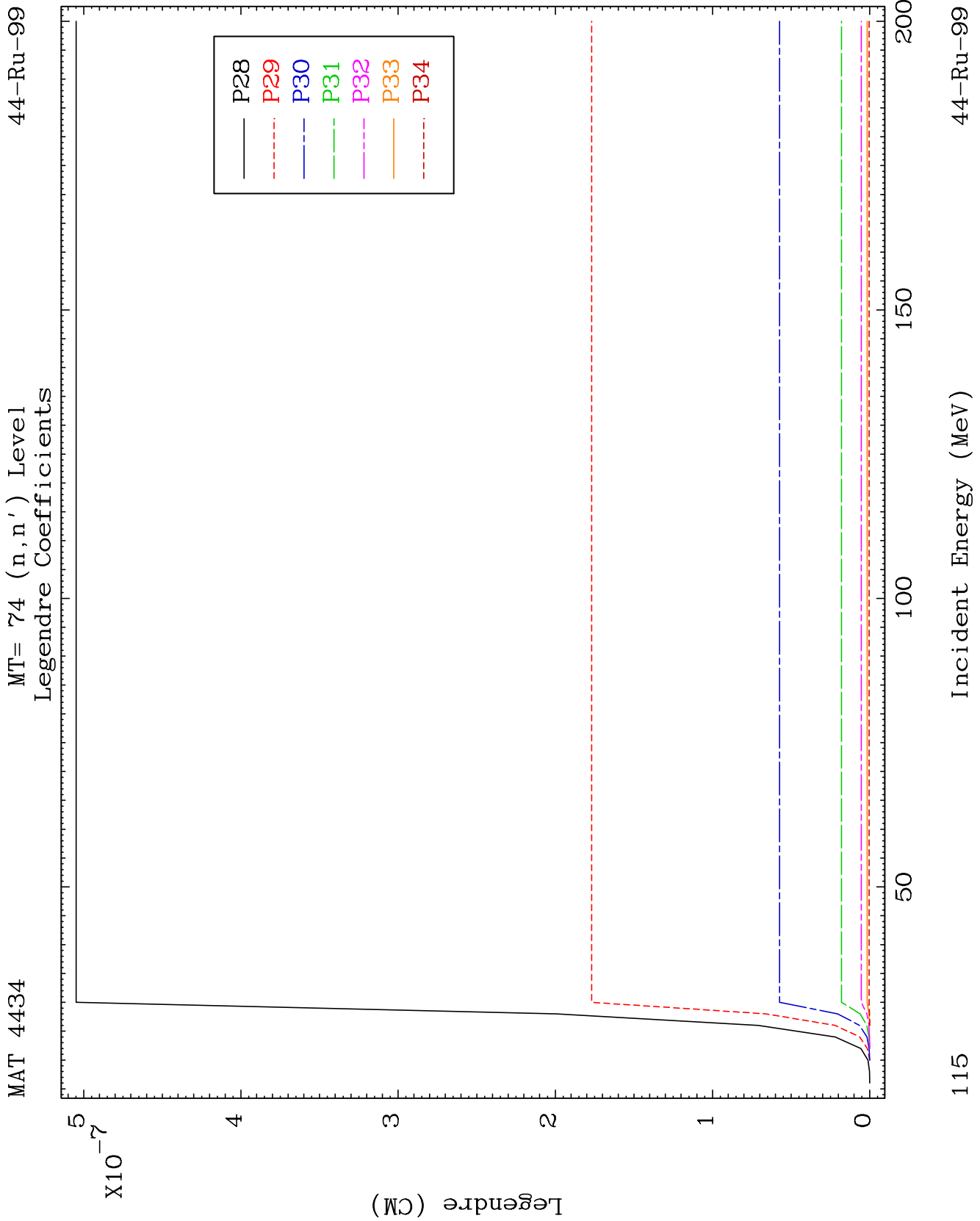
MAT 4434

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

44-Ru-99



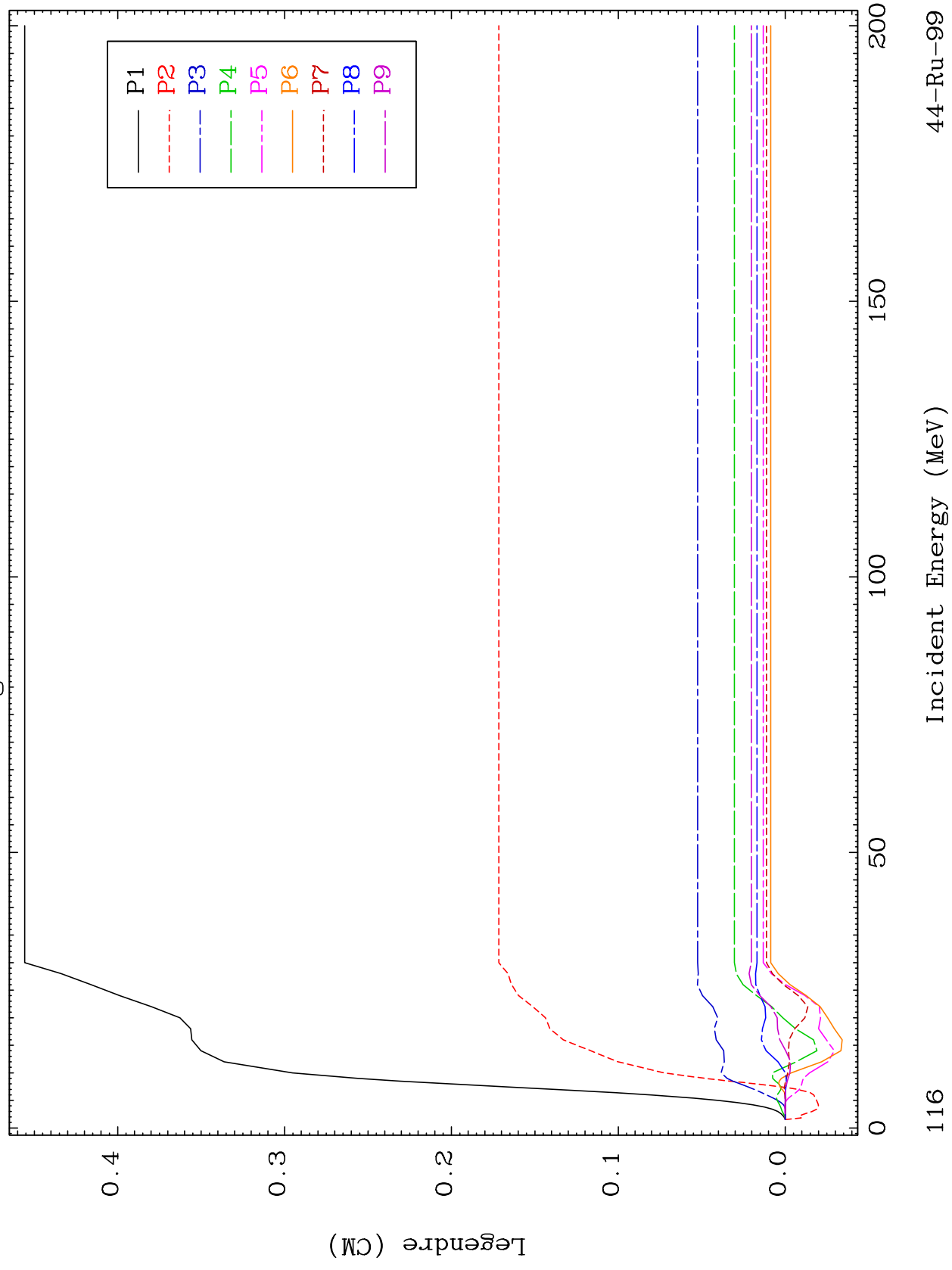


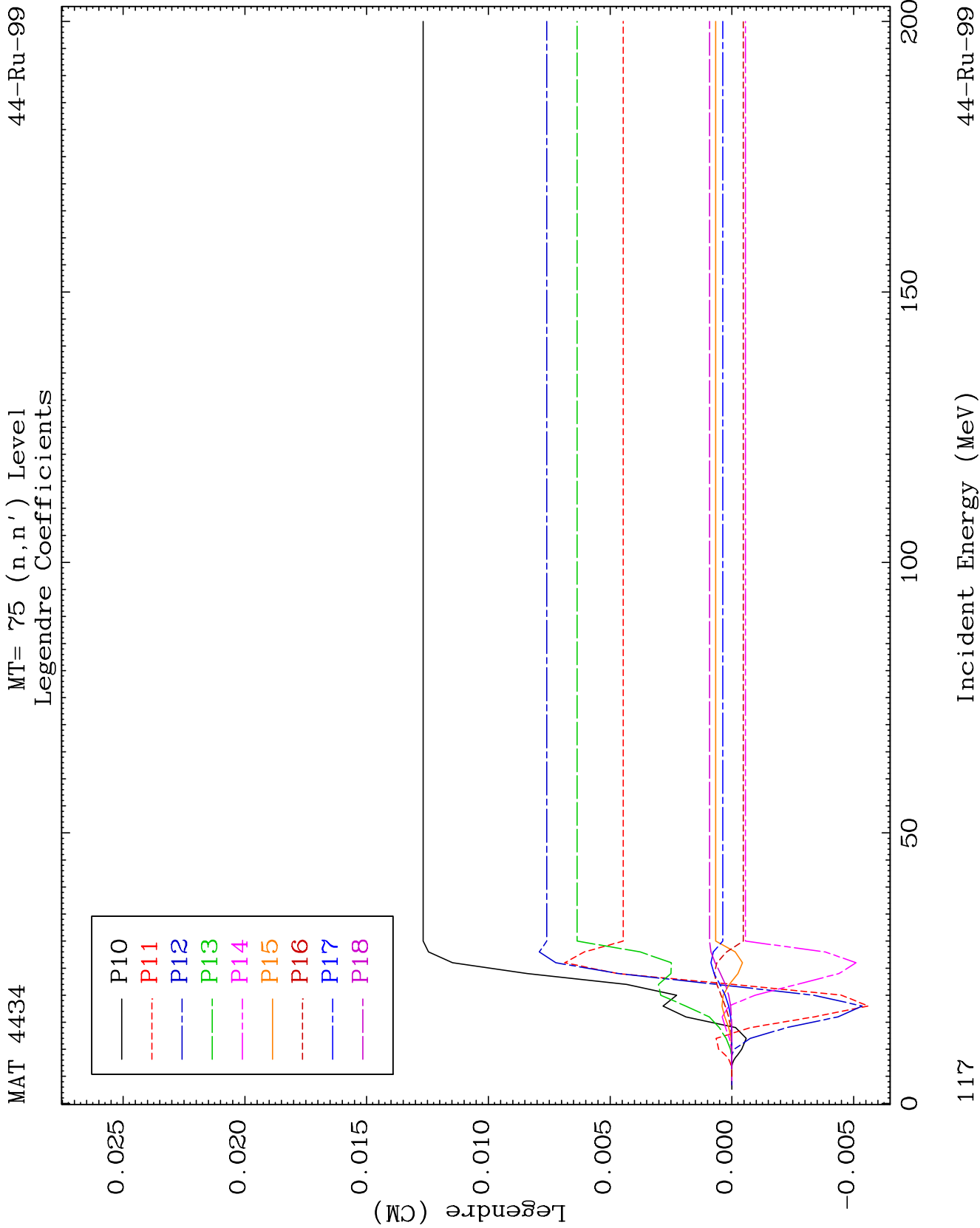


MAT 4434

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

44-Ru-99

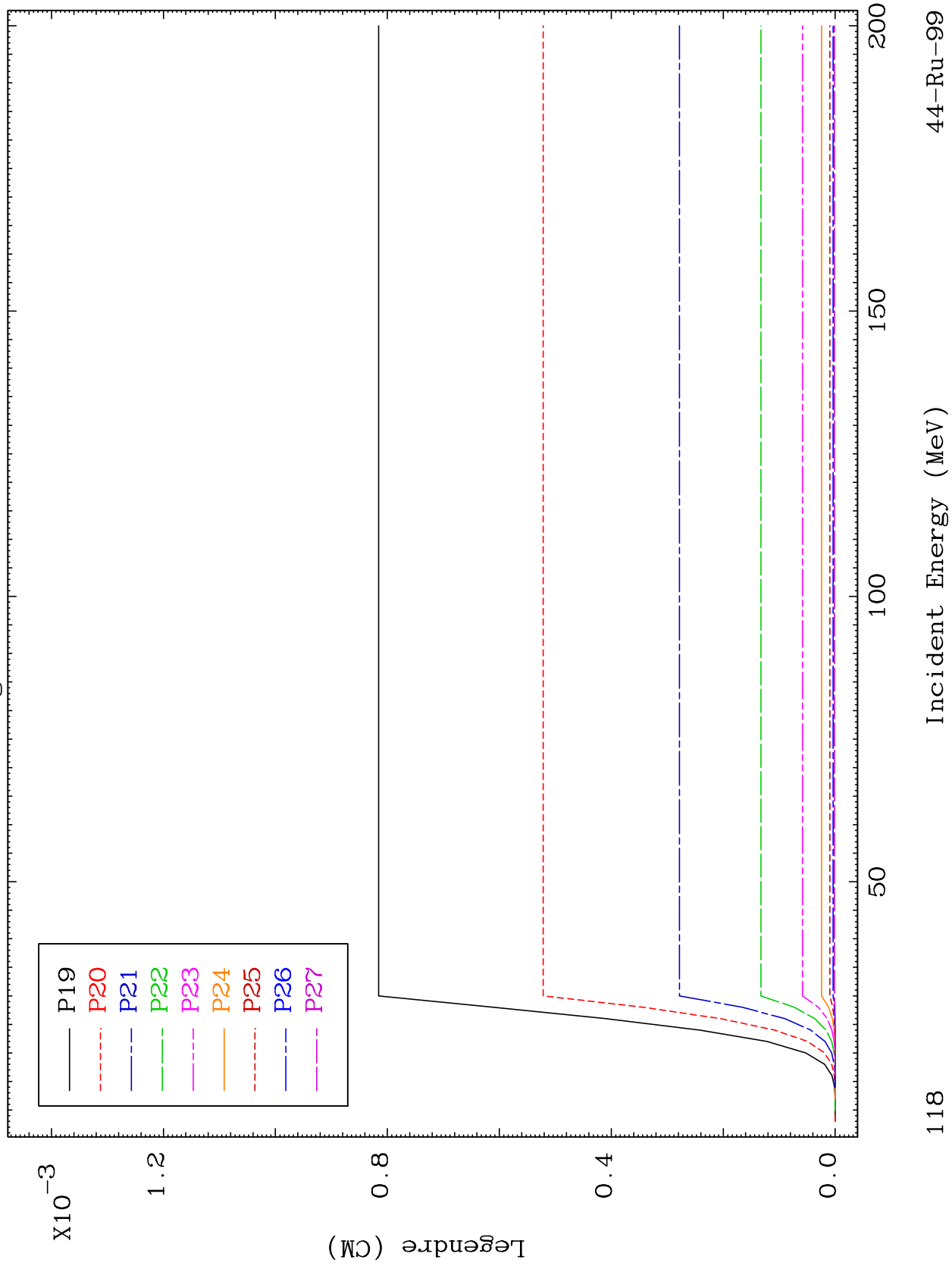


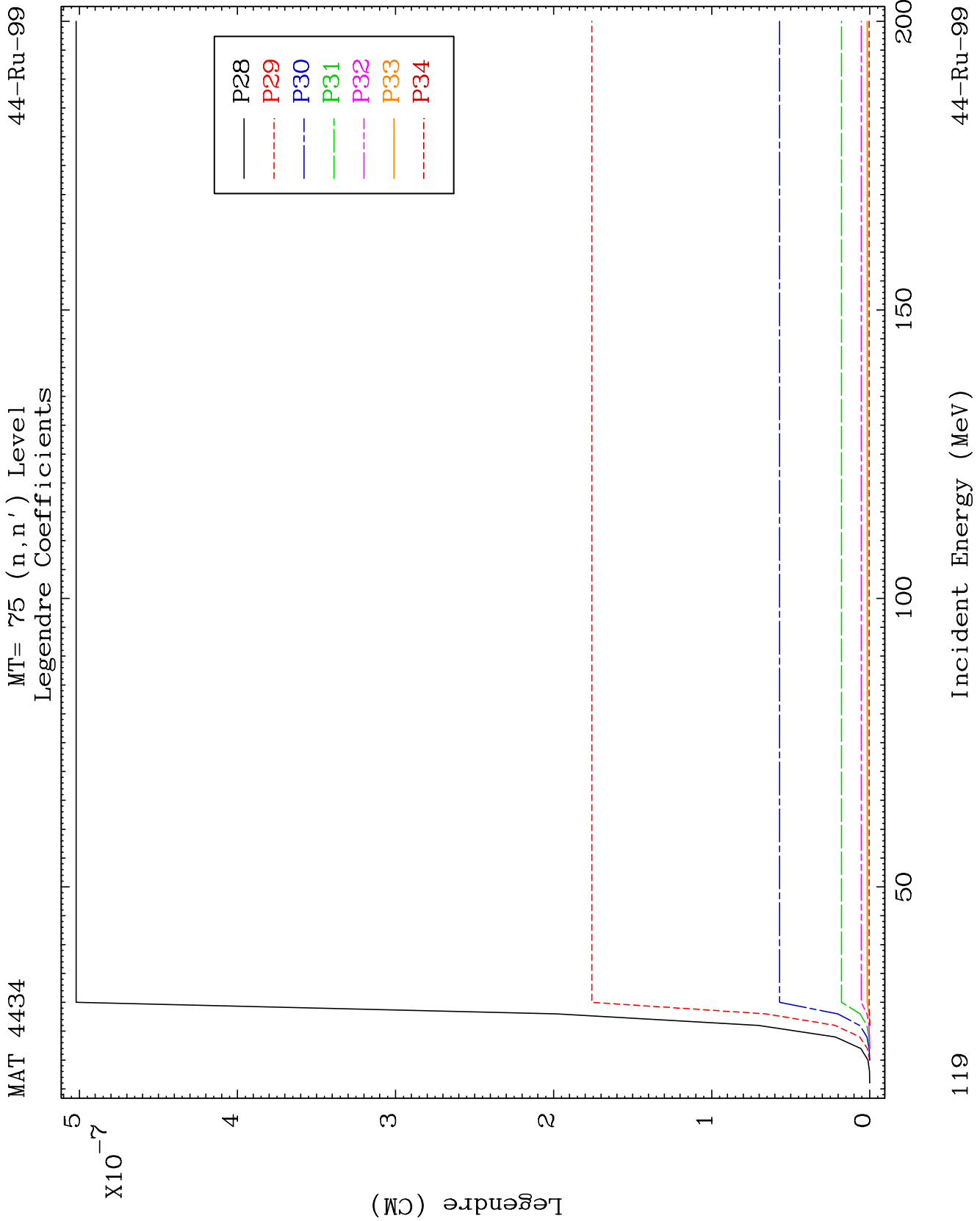


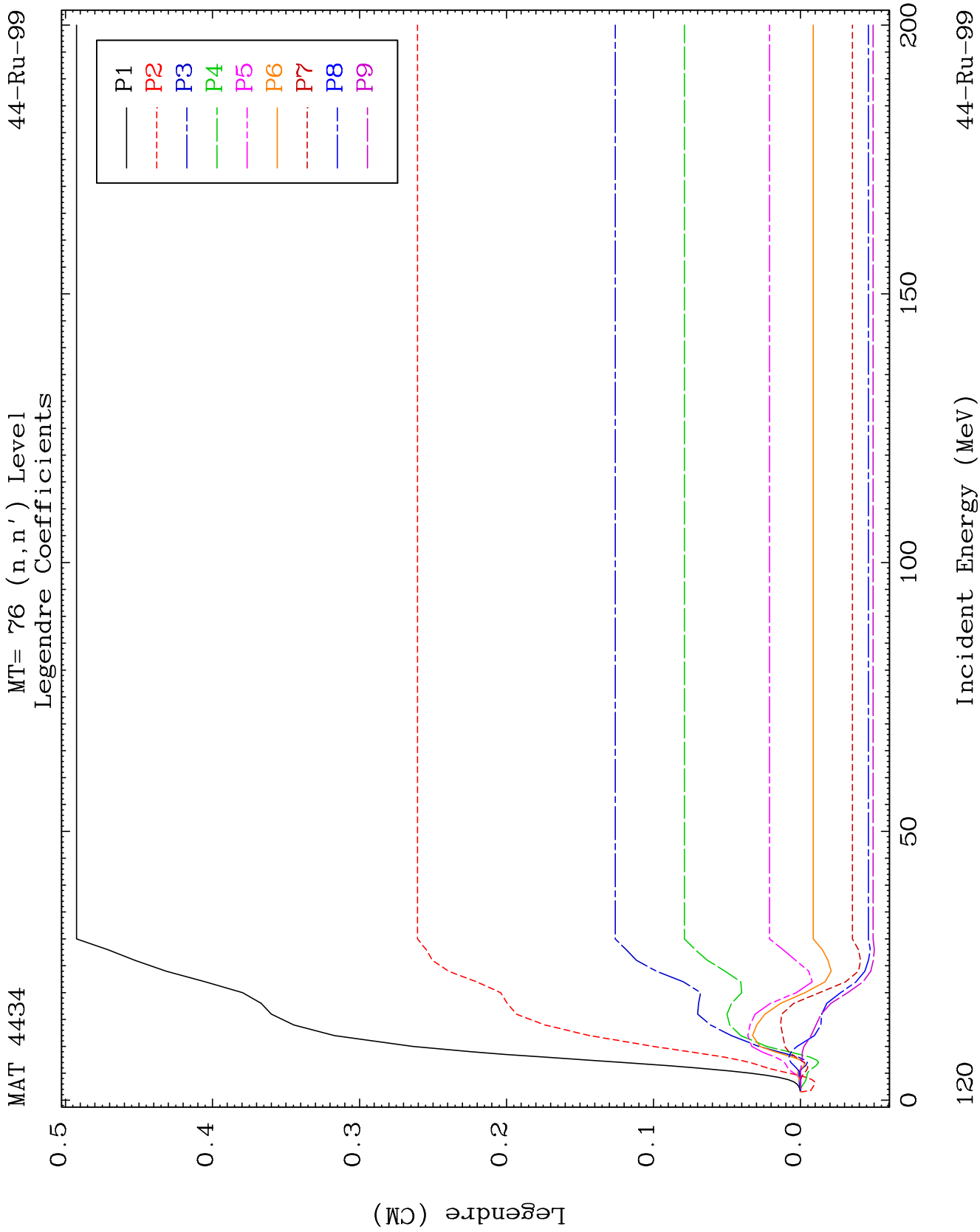
MAT 4434

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

44-Ru-99



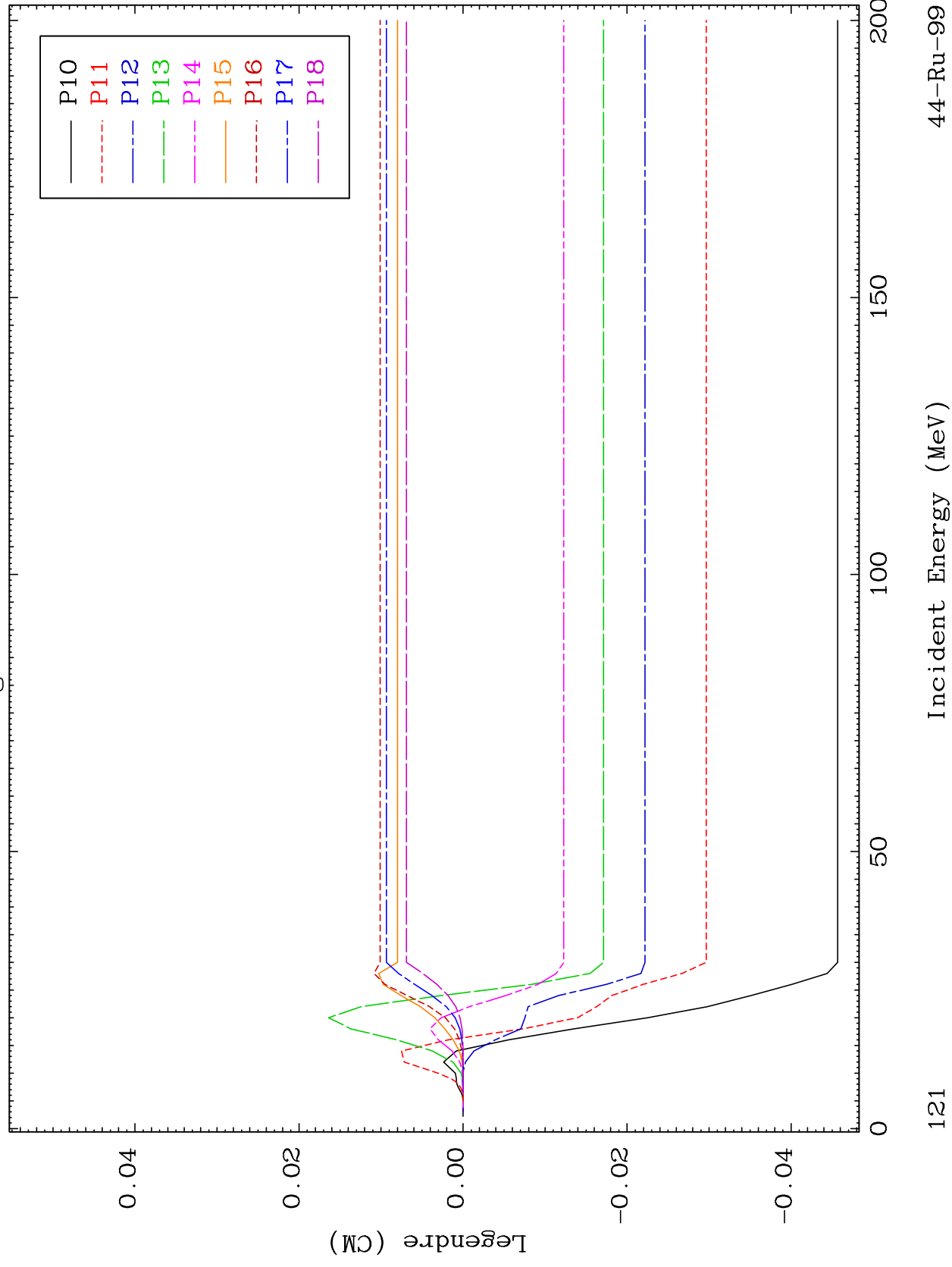




MAT 4434

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

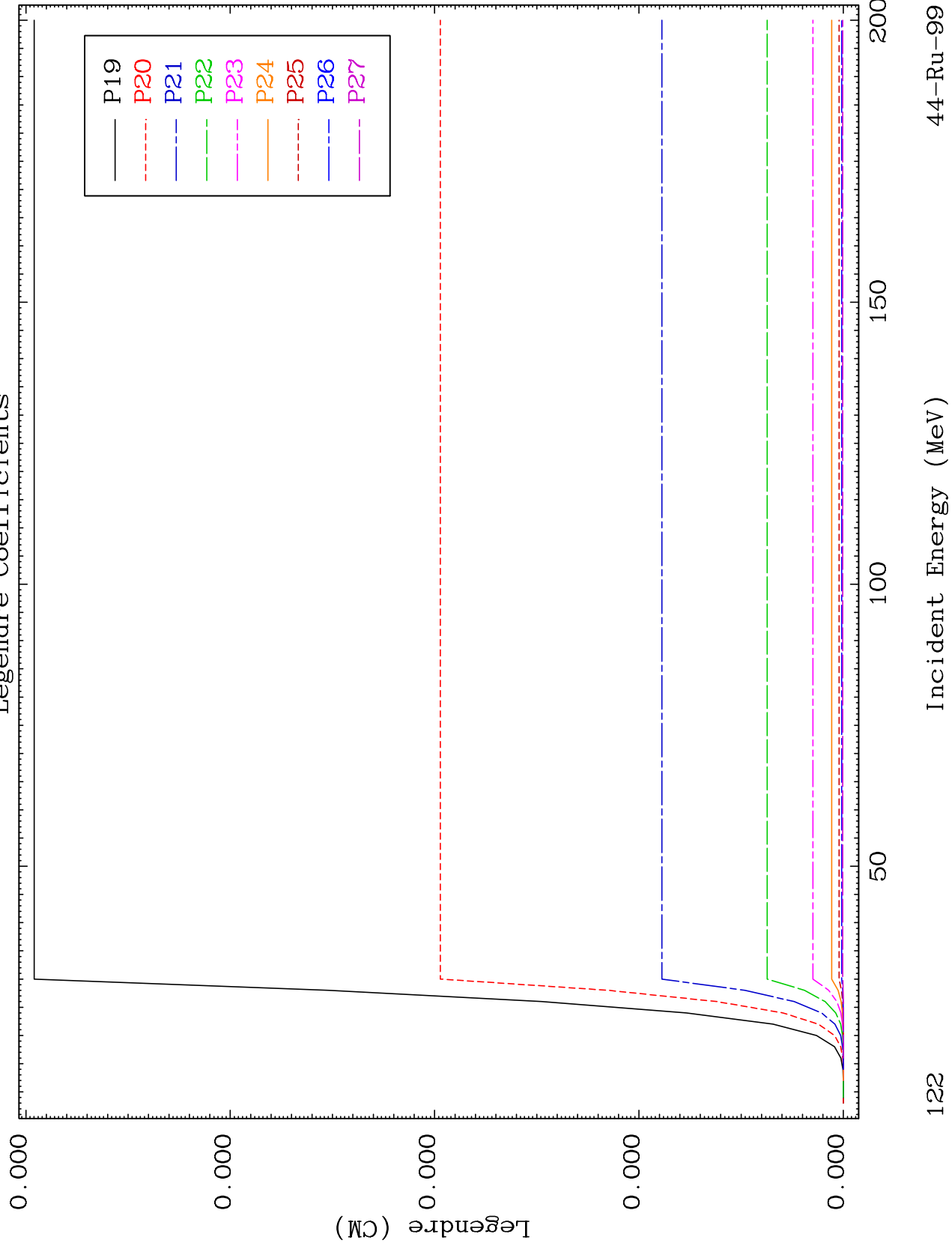
44-Ru-99

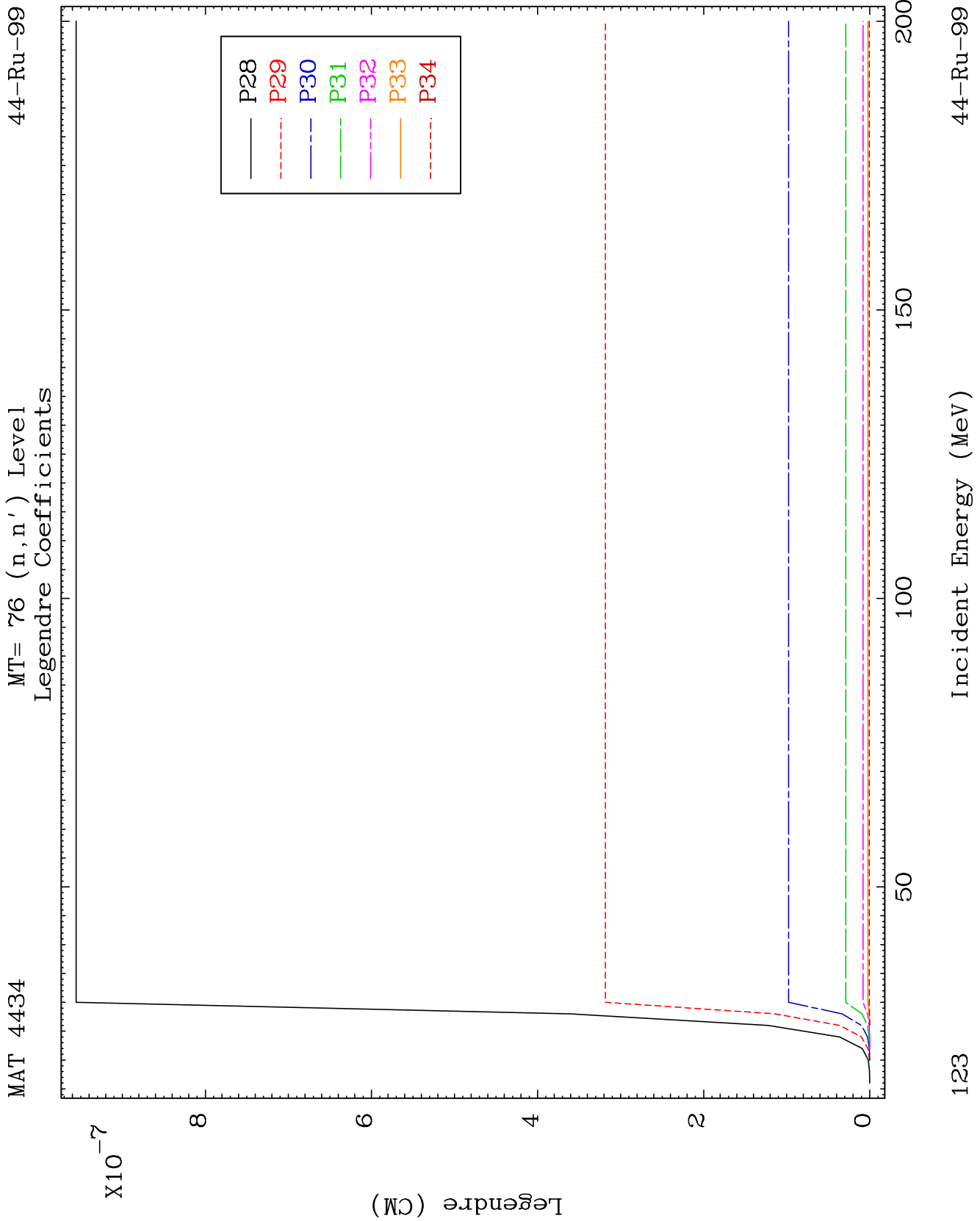


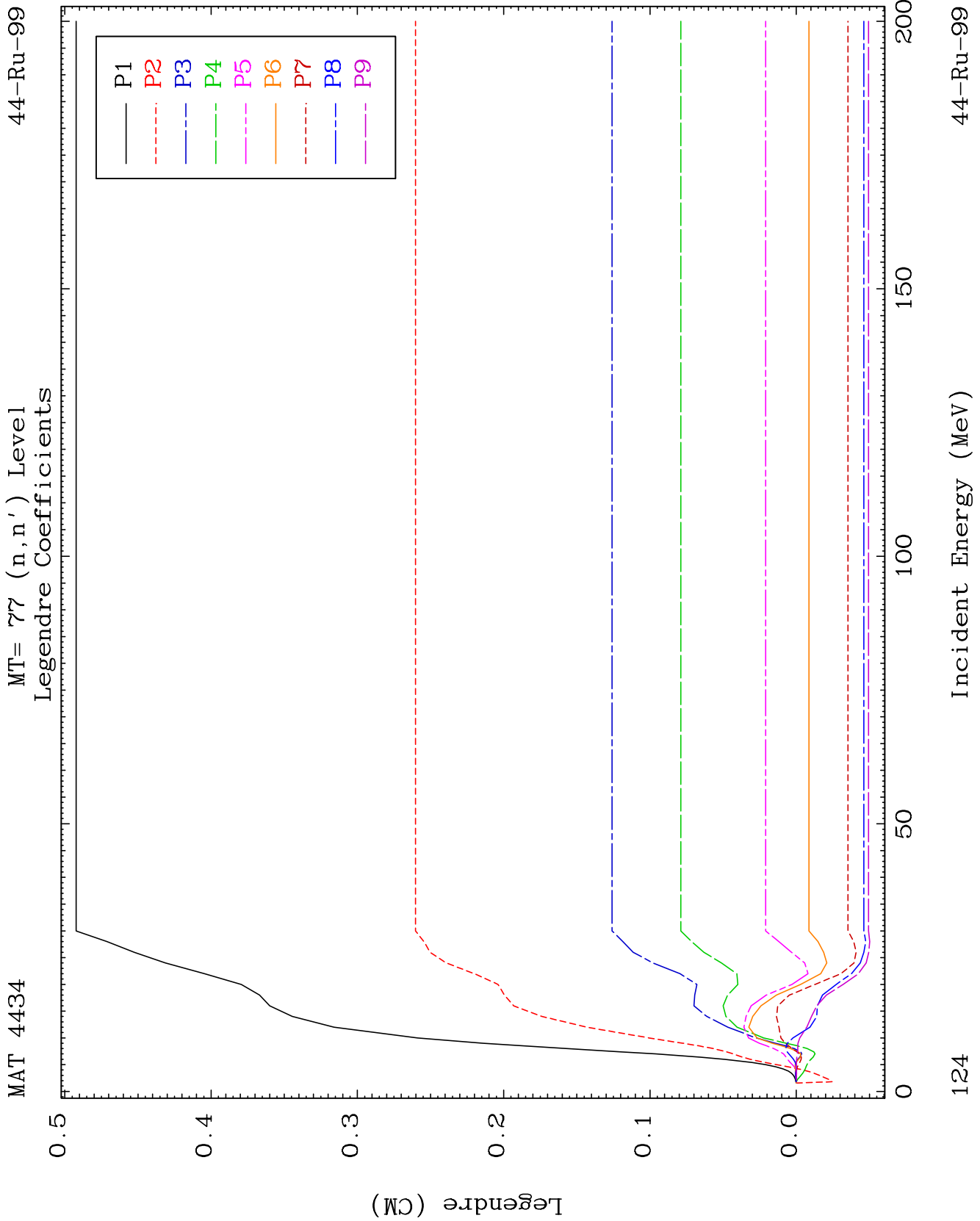
MAT 4434

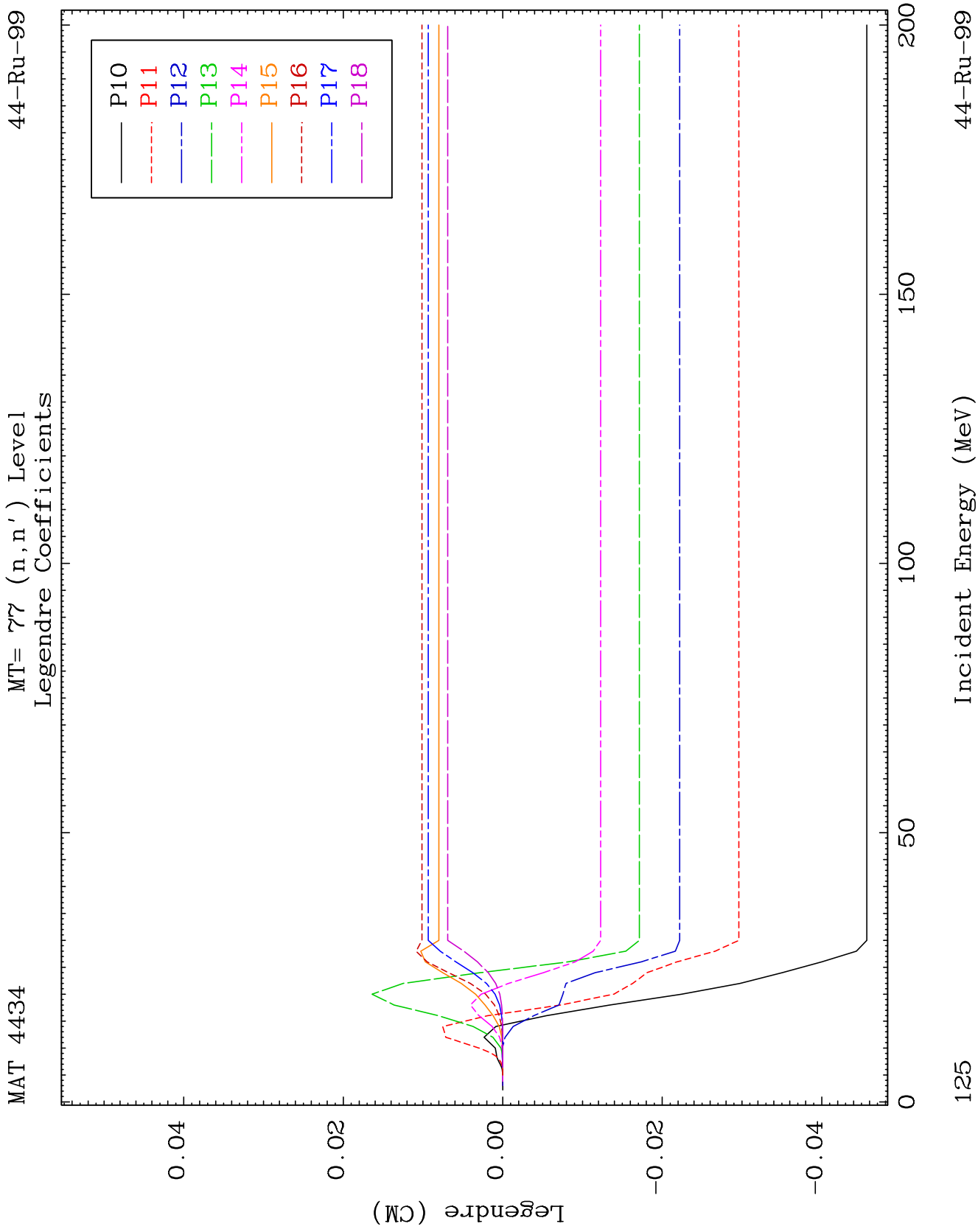
MT= 76 (n, n') Level
Legendre Coefficients

44-Ru-99





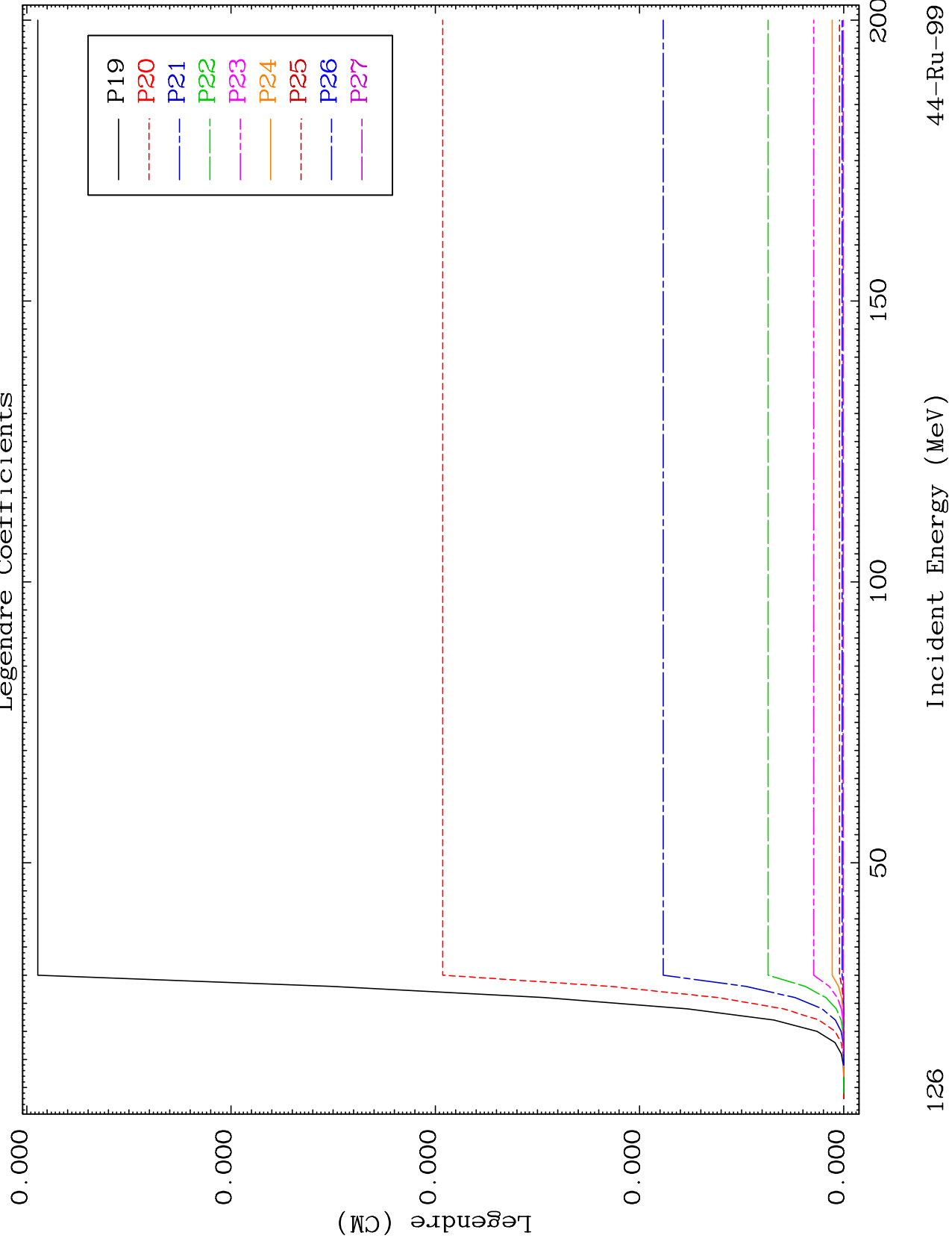


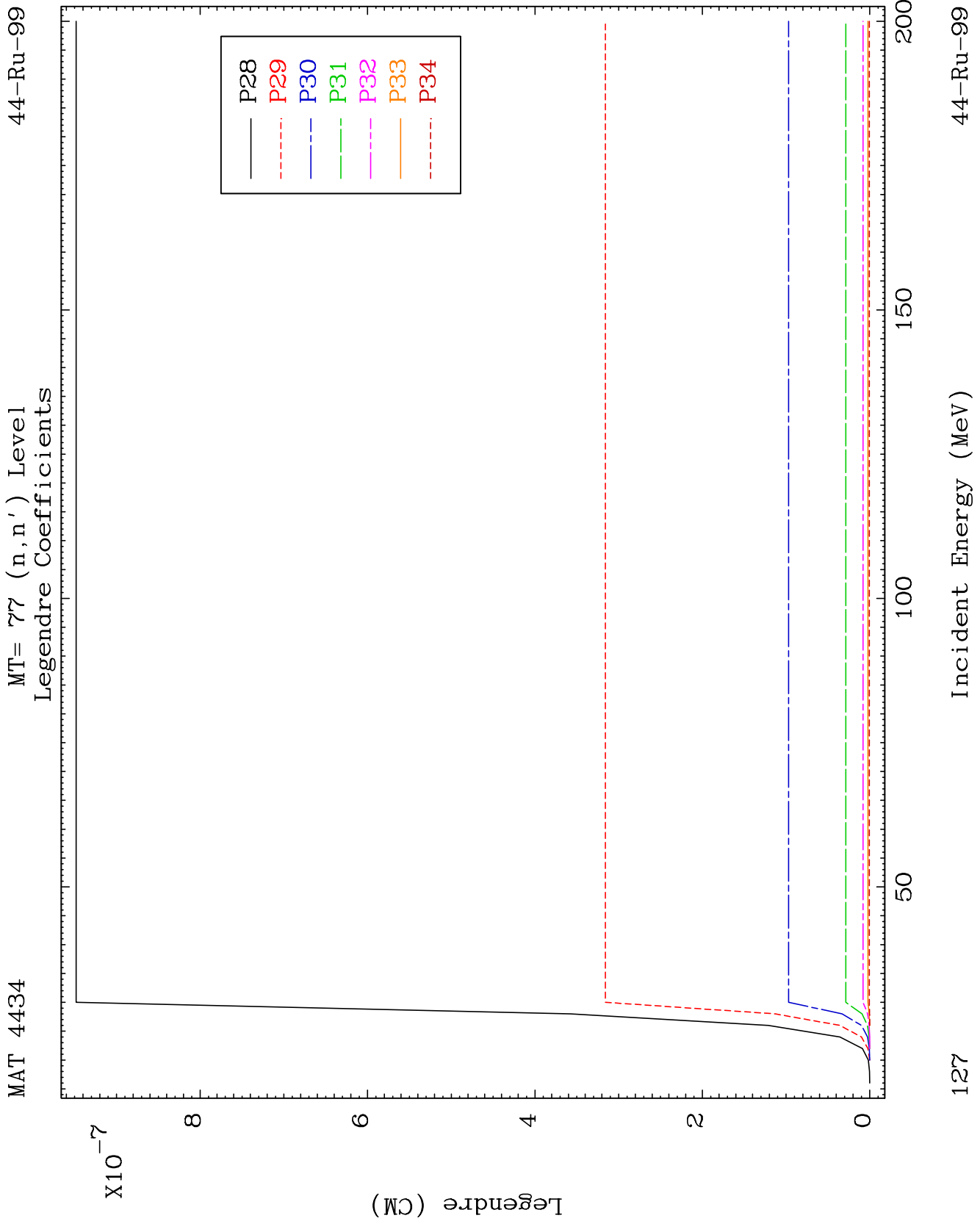


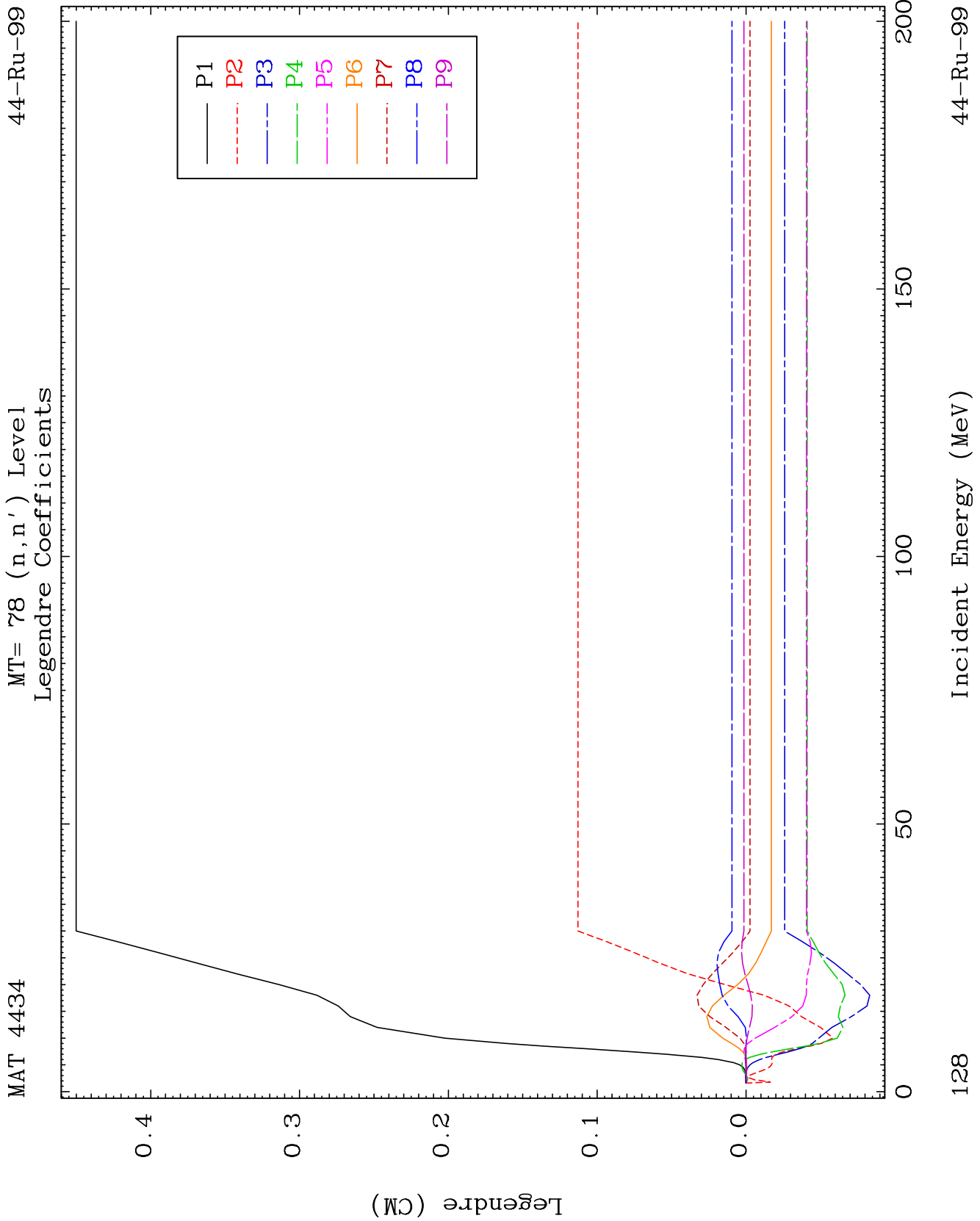
MAT 4434

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

44-Ru-99



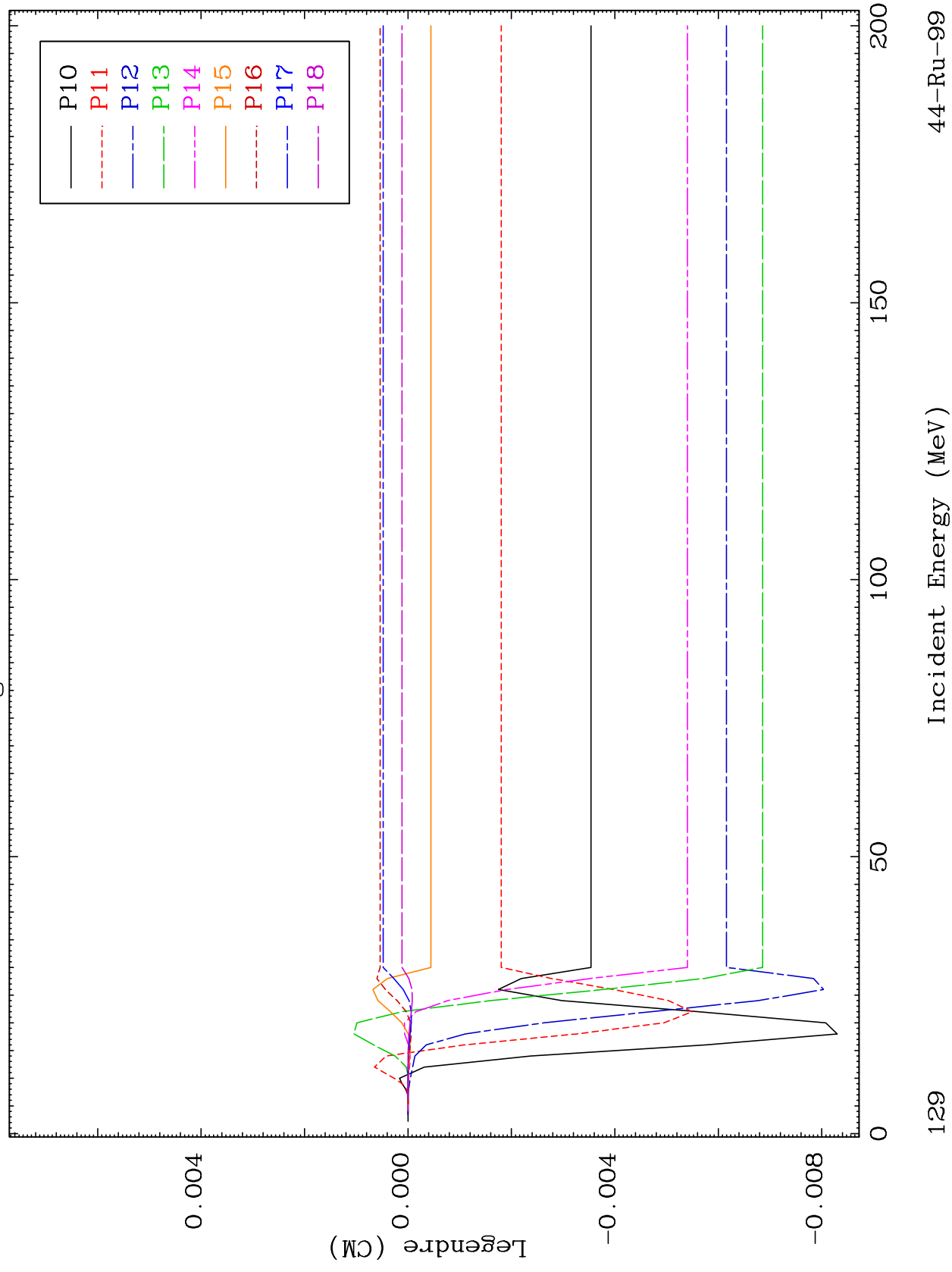


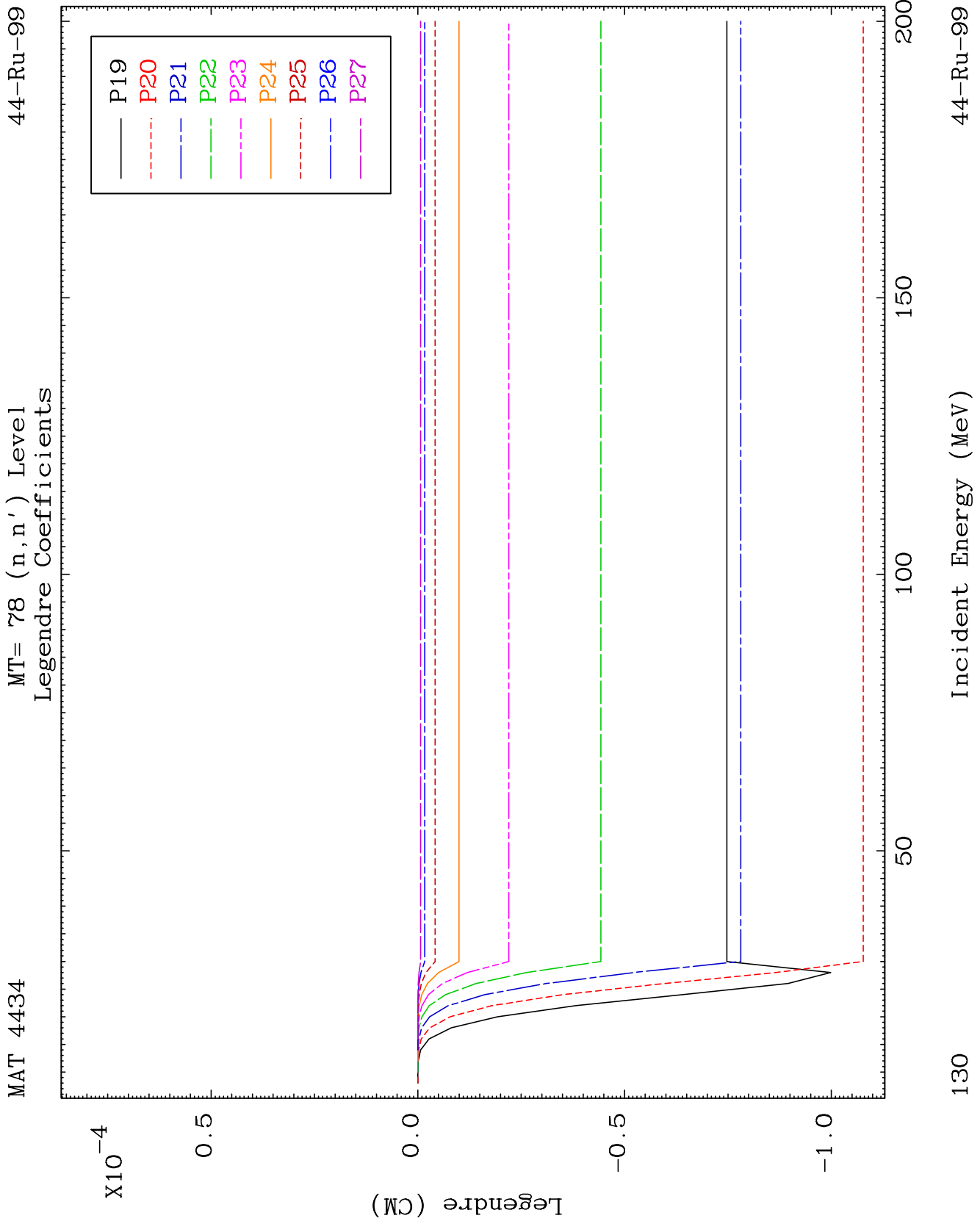


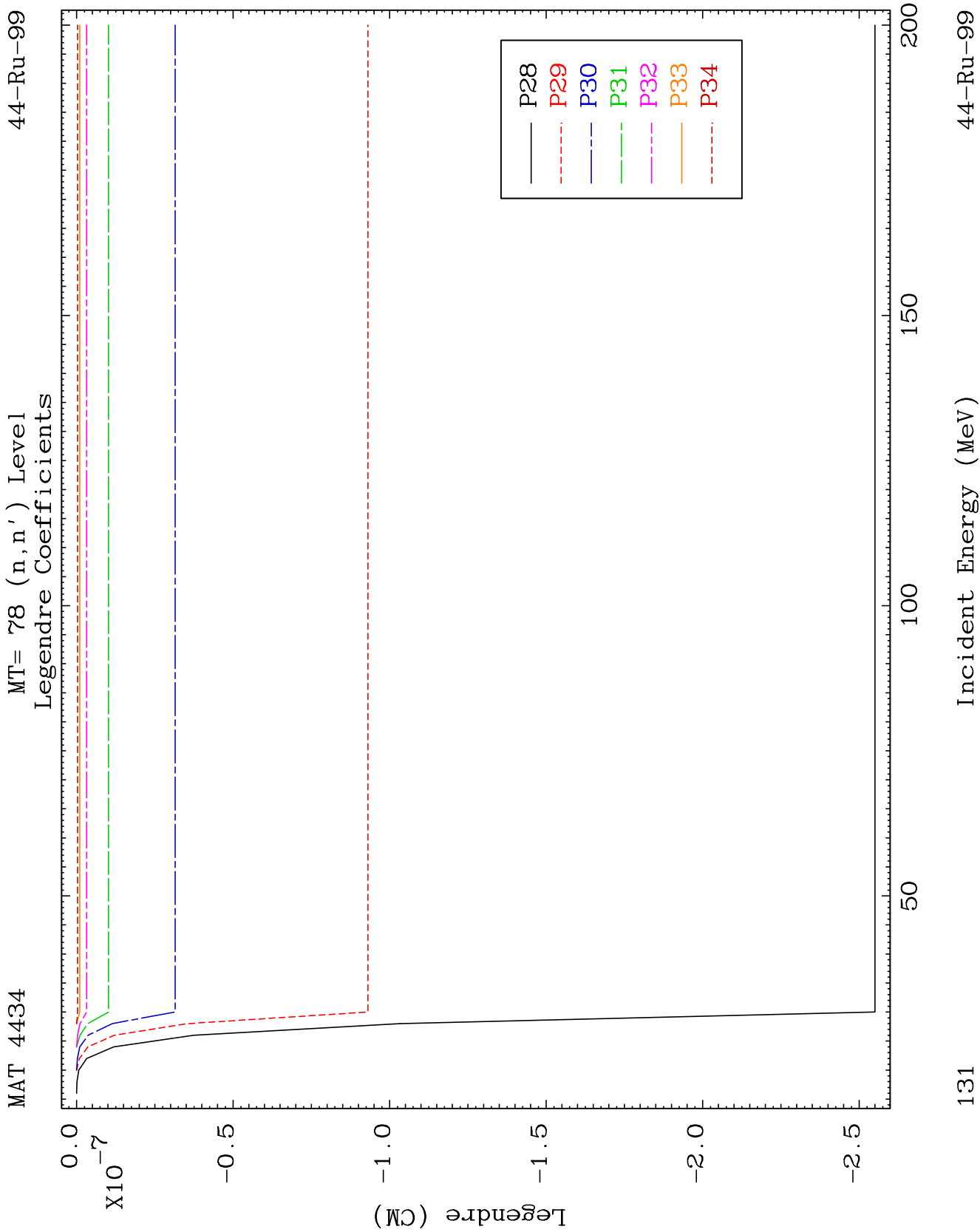
MAT 4434

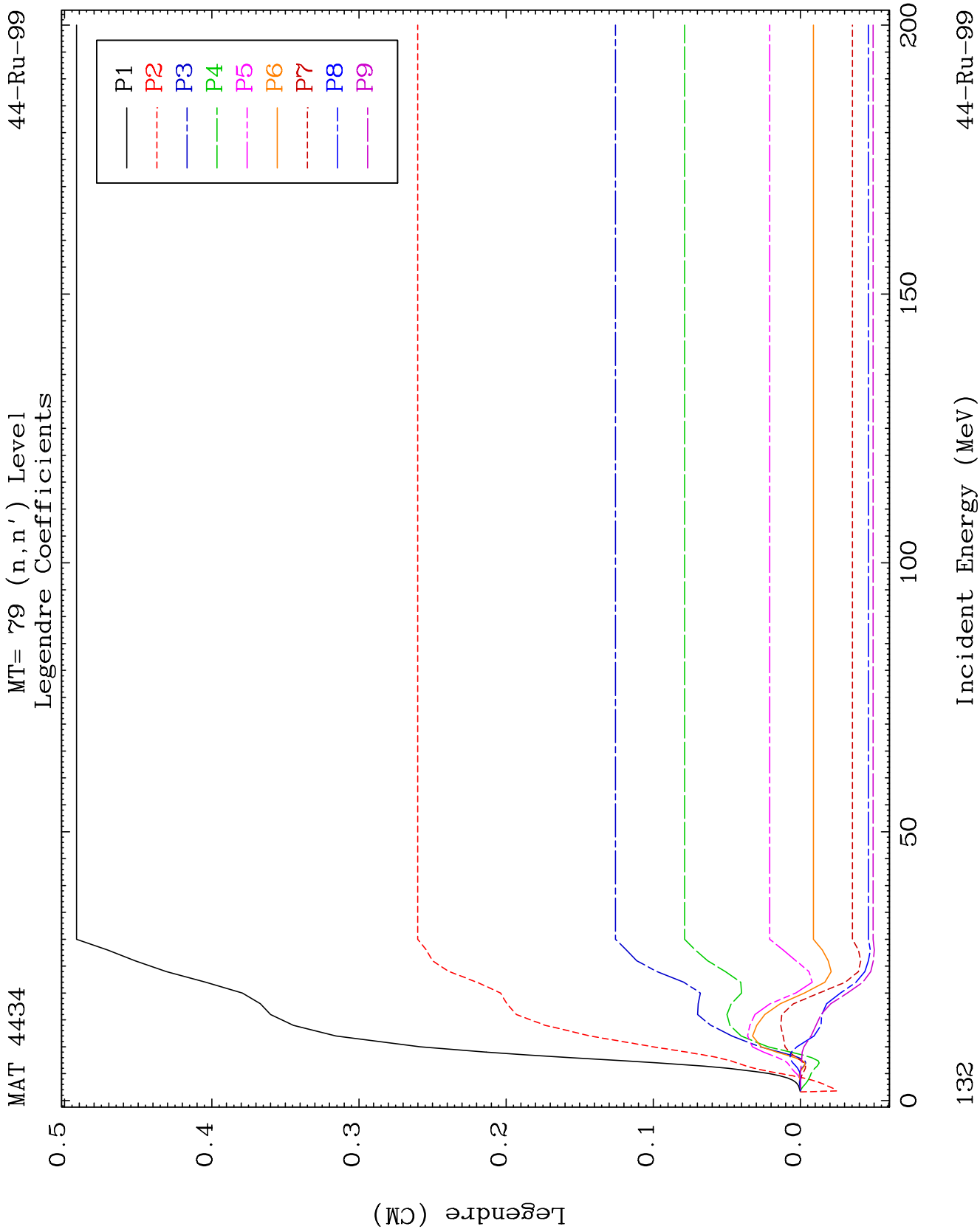
MT= 78 (n, n') Level
Legendre Coefficients

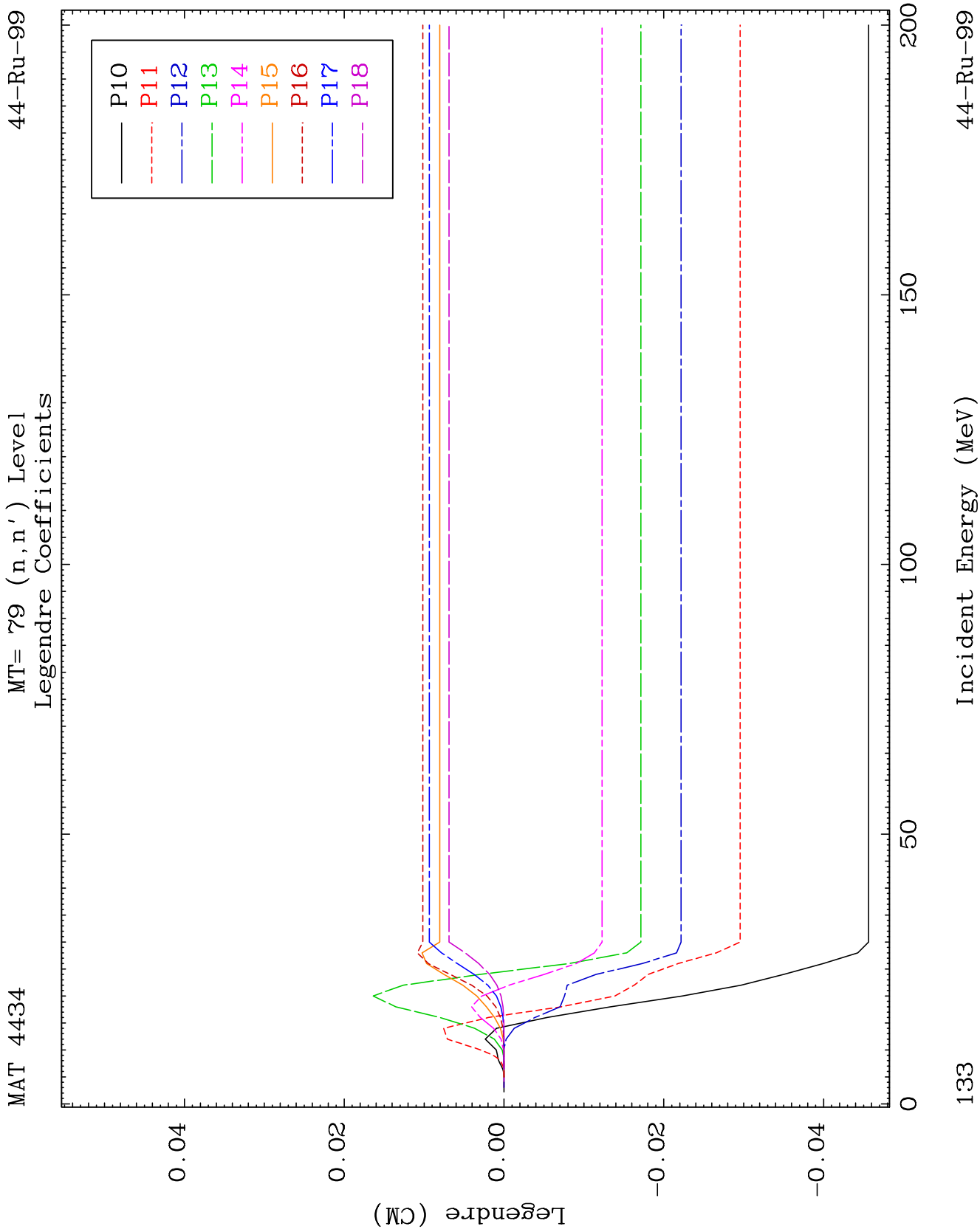
44-Ru-99

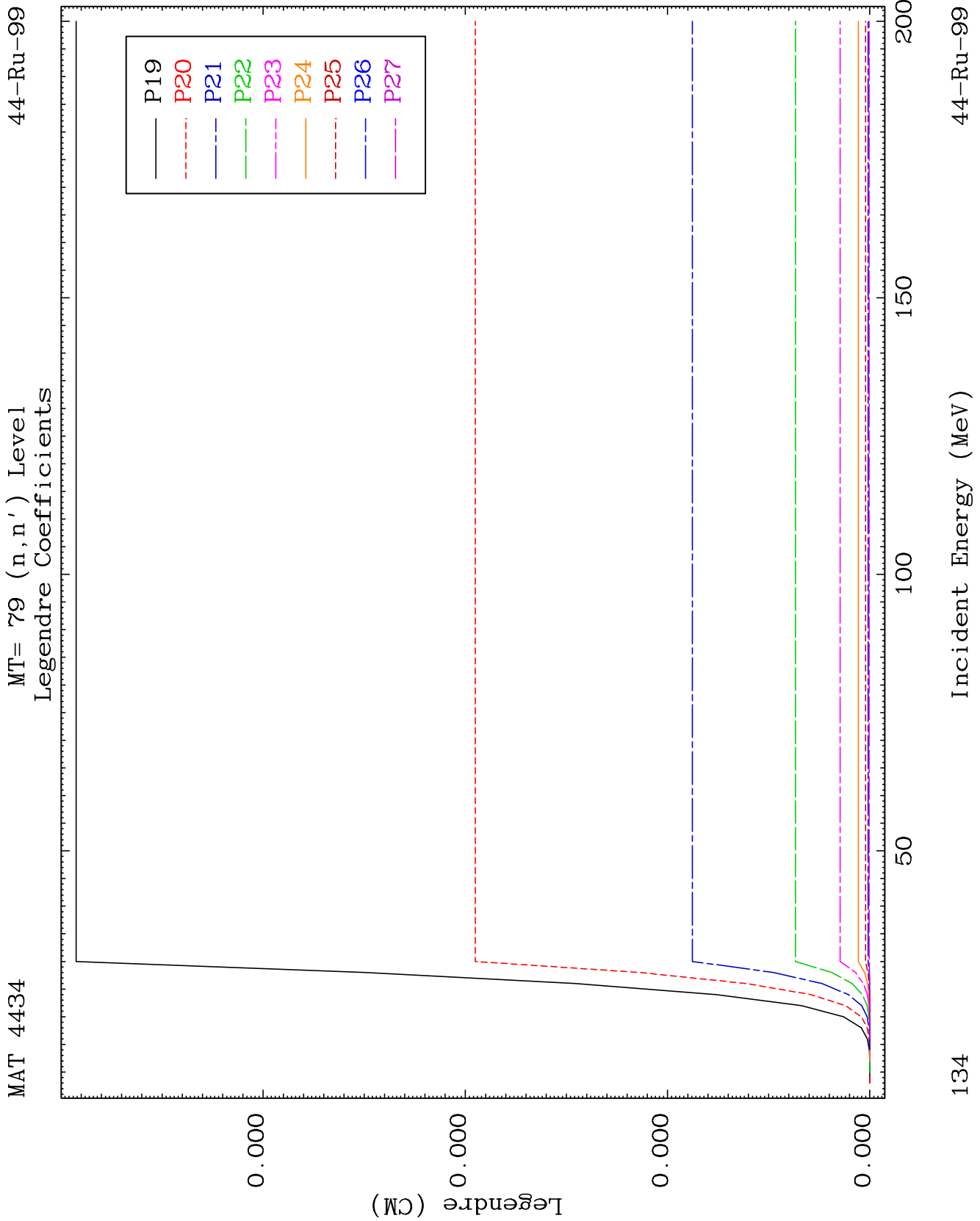


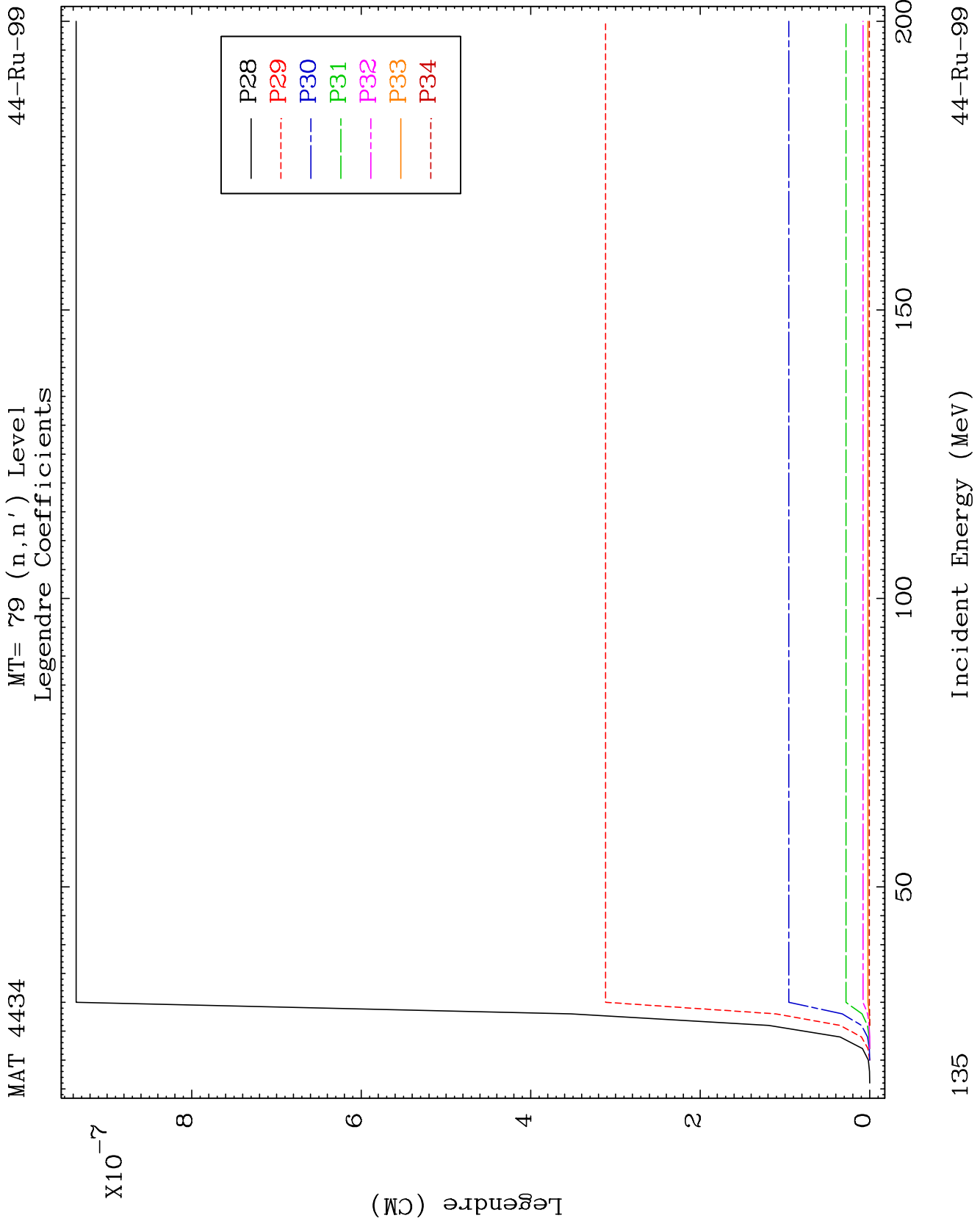








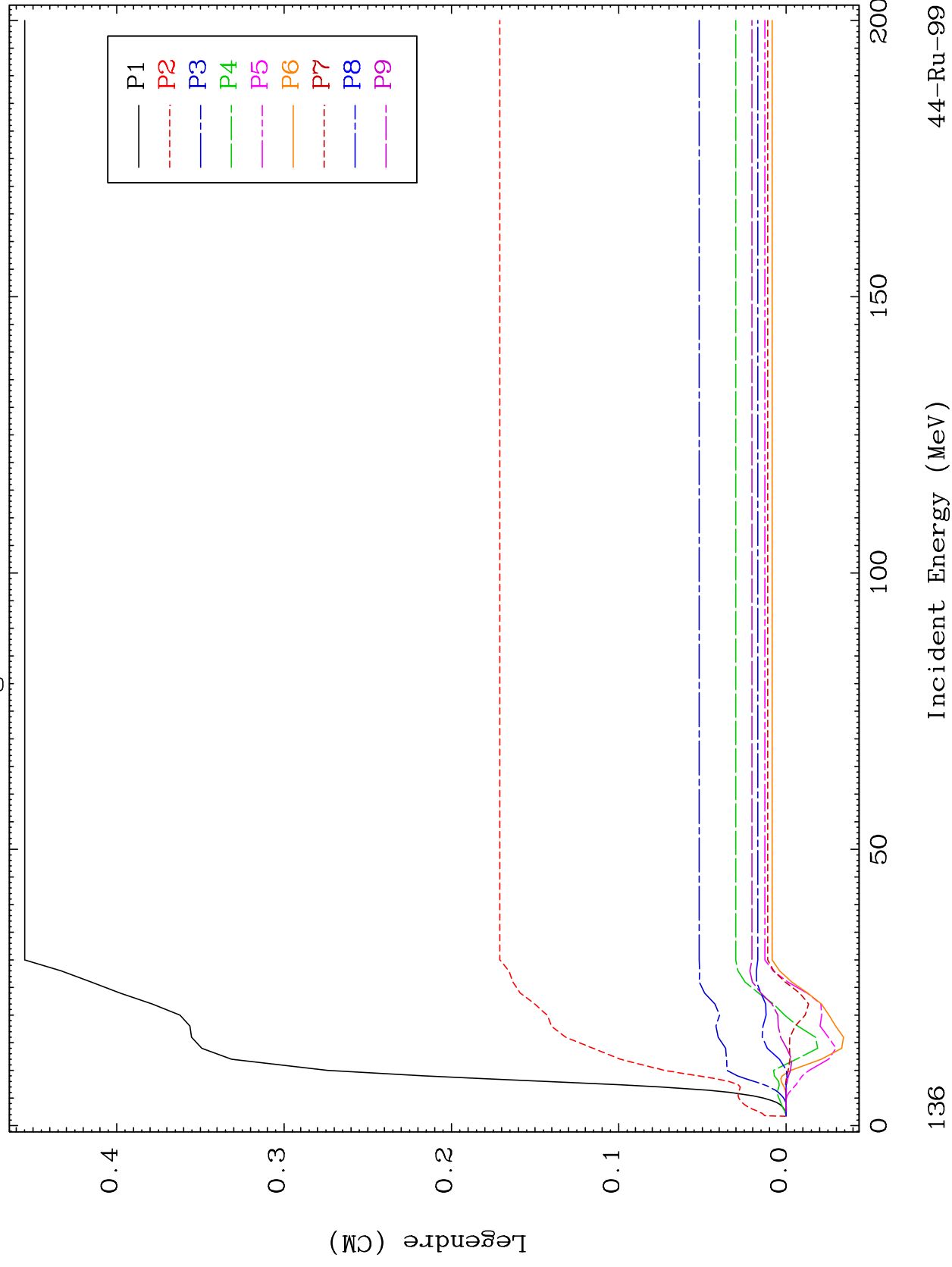


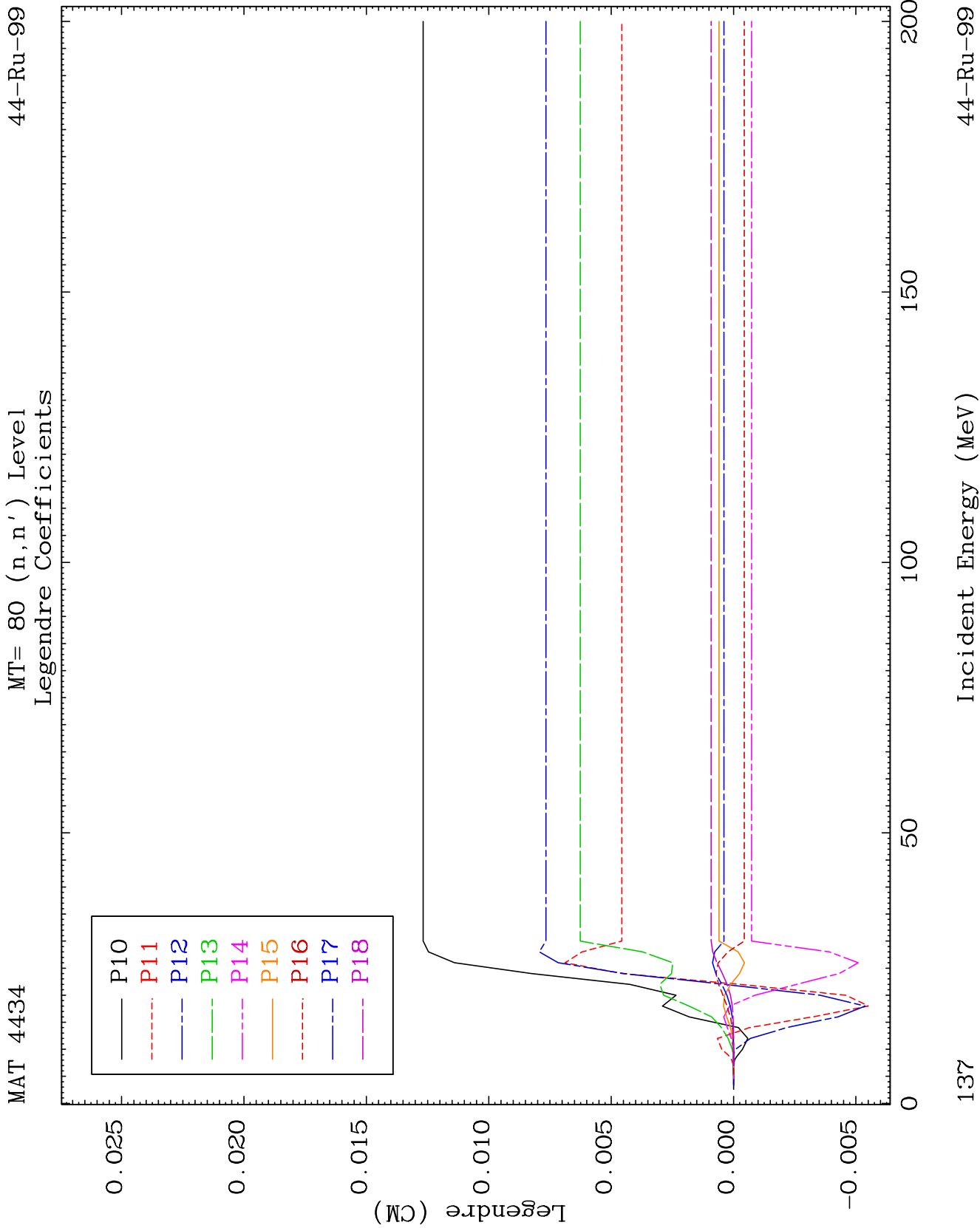


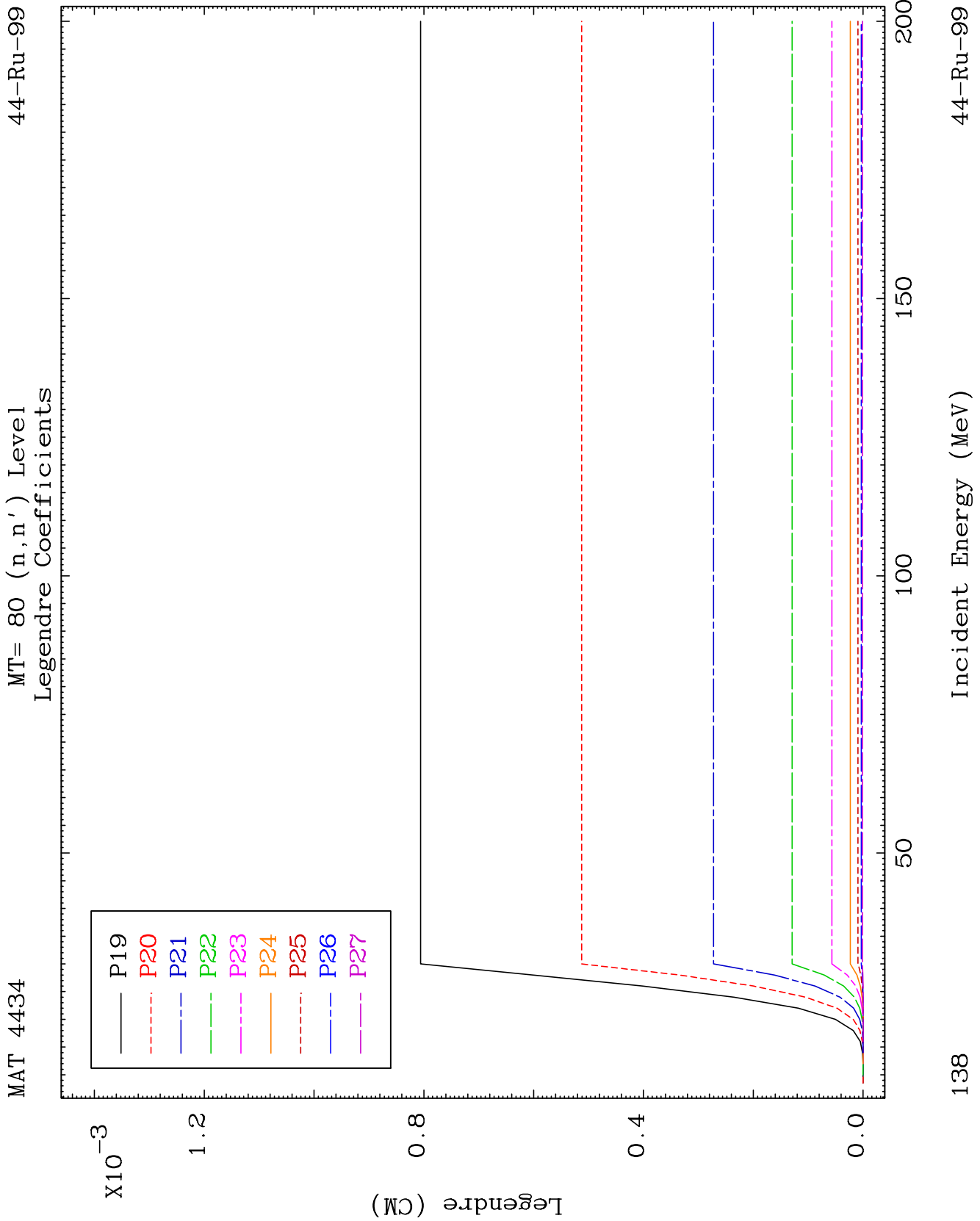
MAT 4434

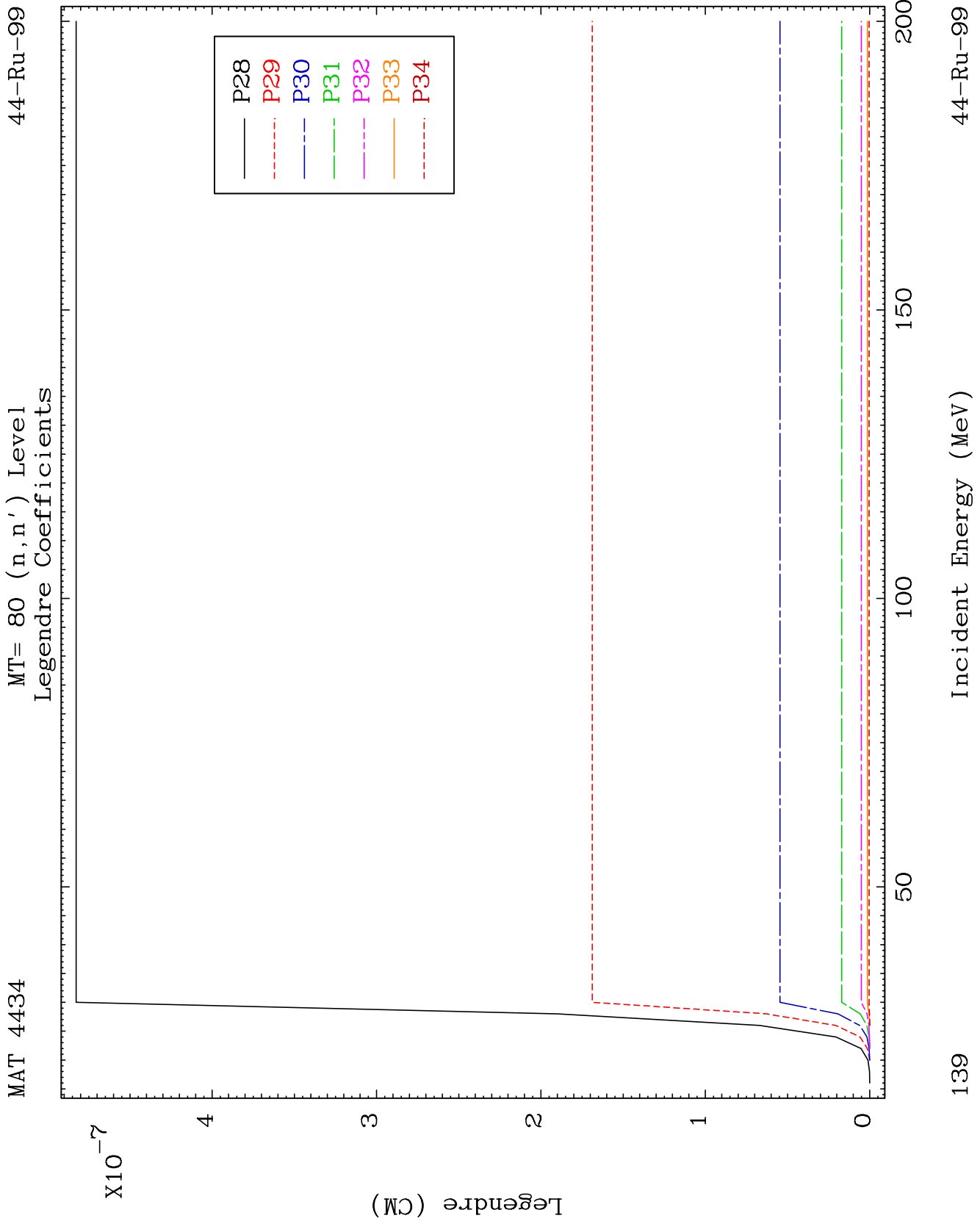
MT= 80 (n, n') Level
Legendre Coefficients

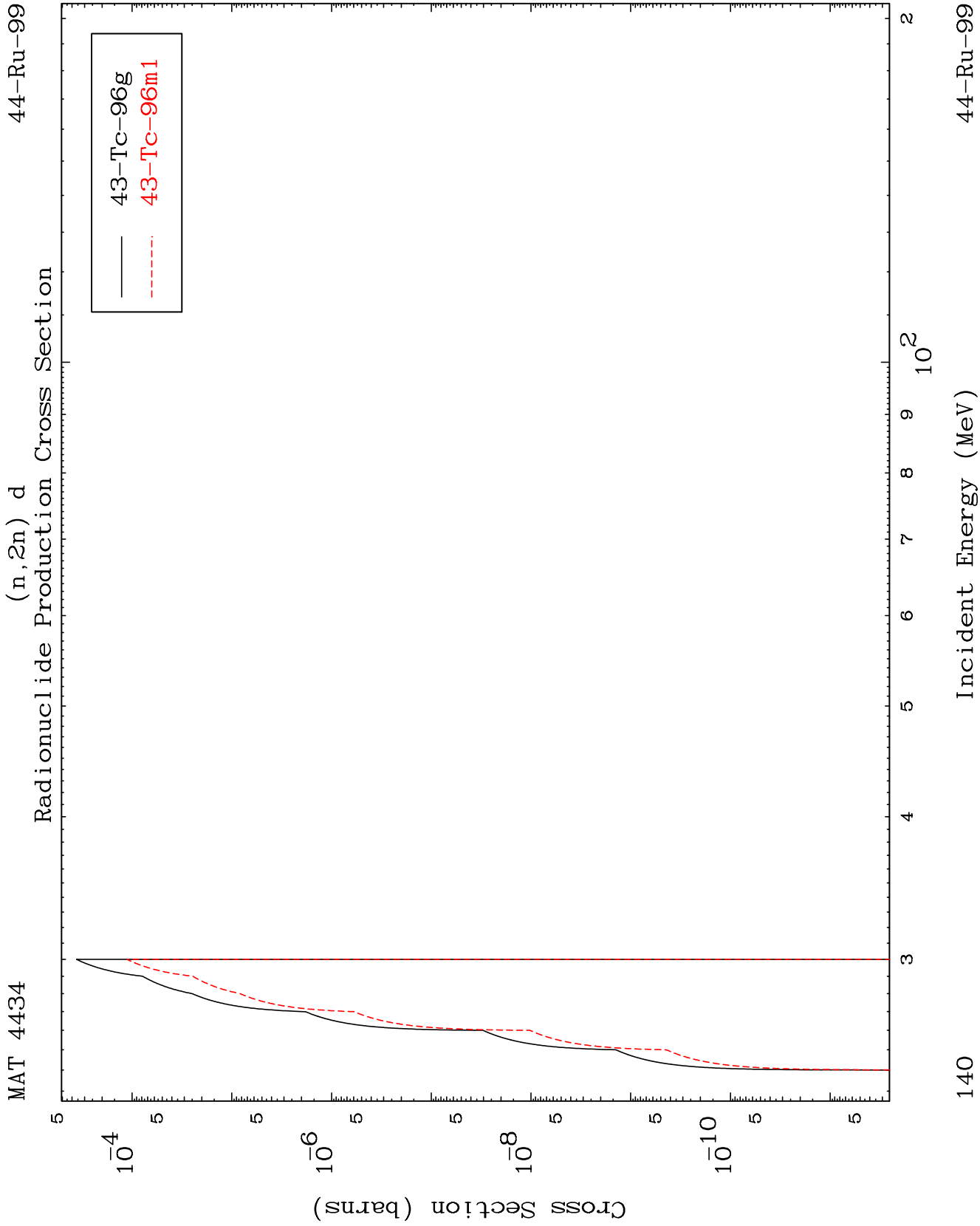
44-Ru-99

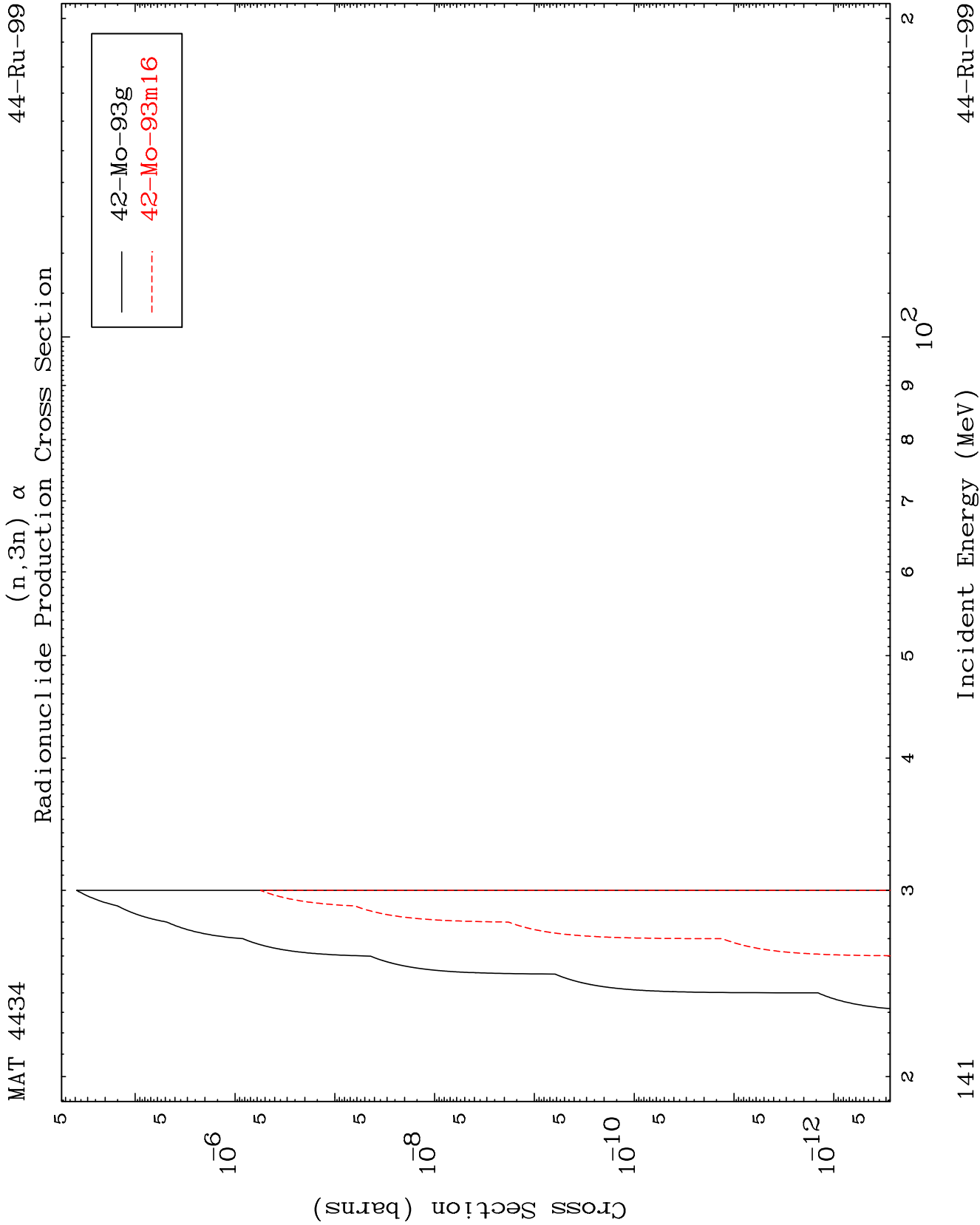


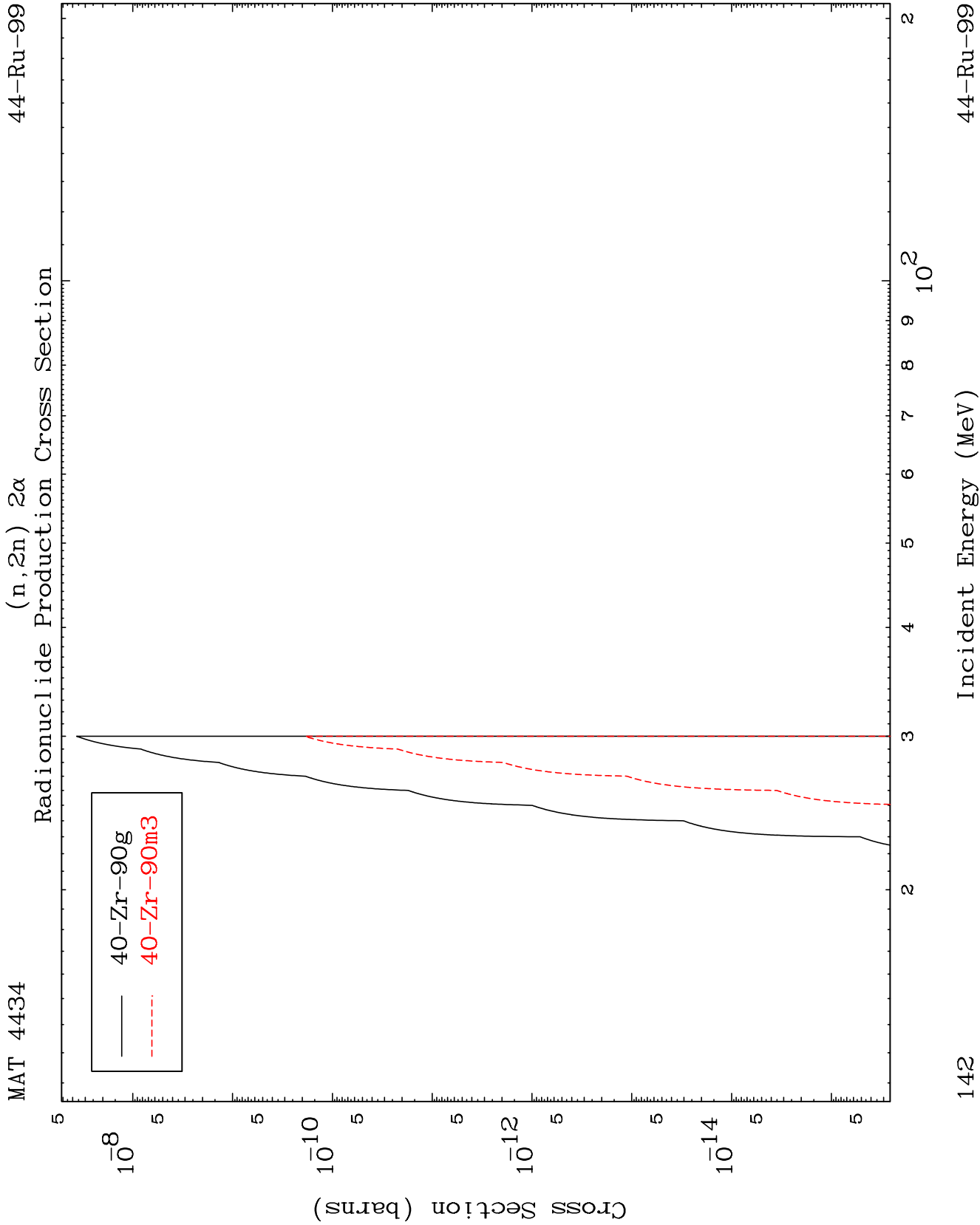


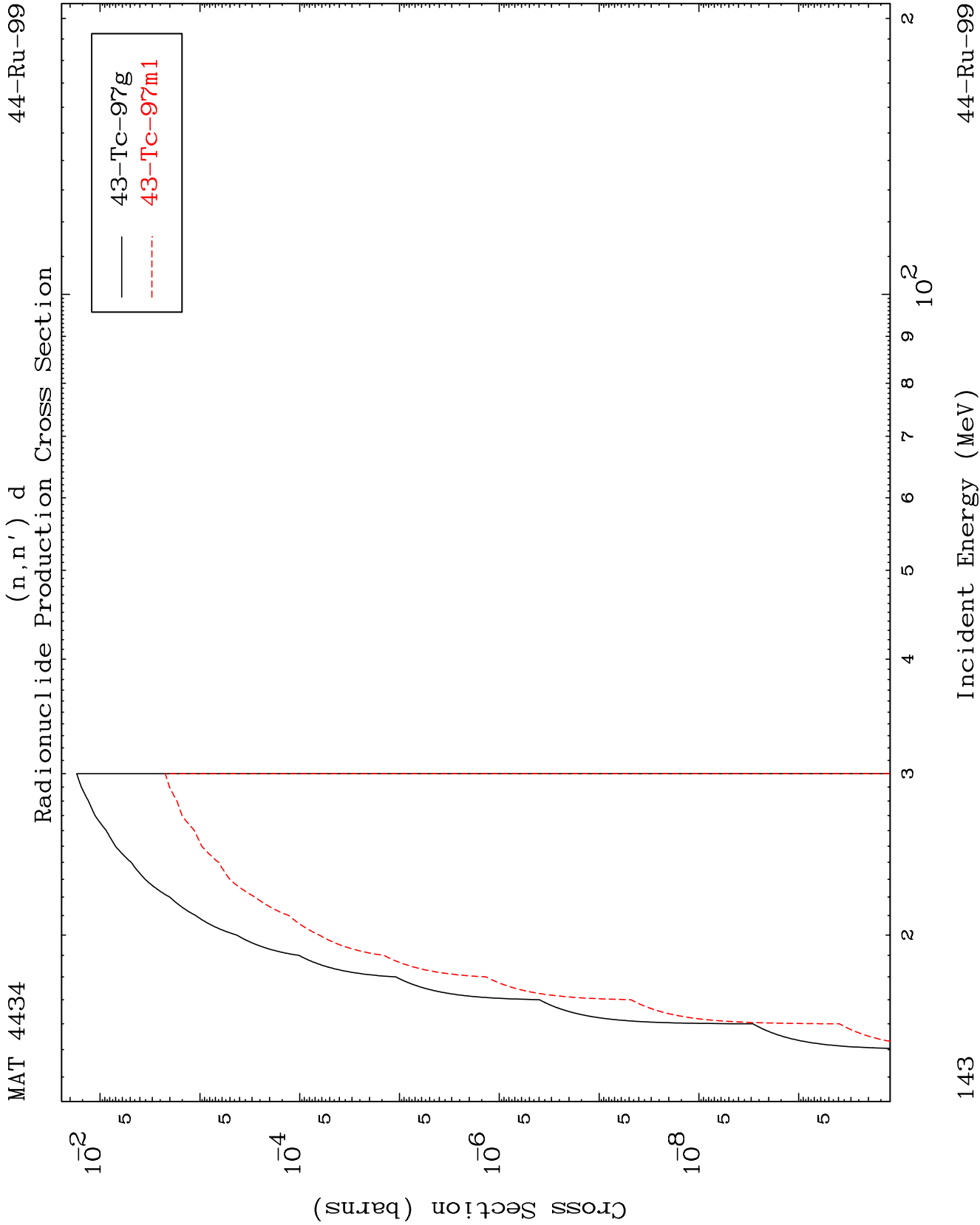


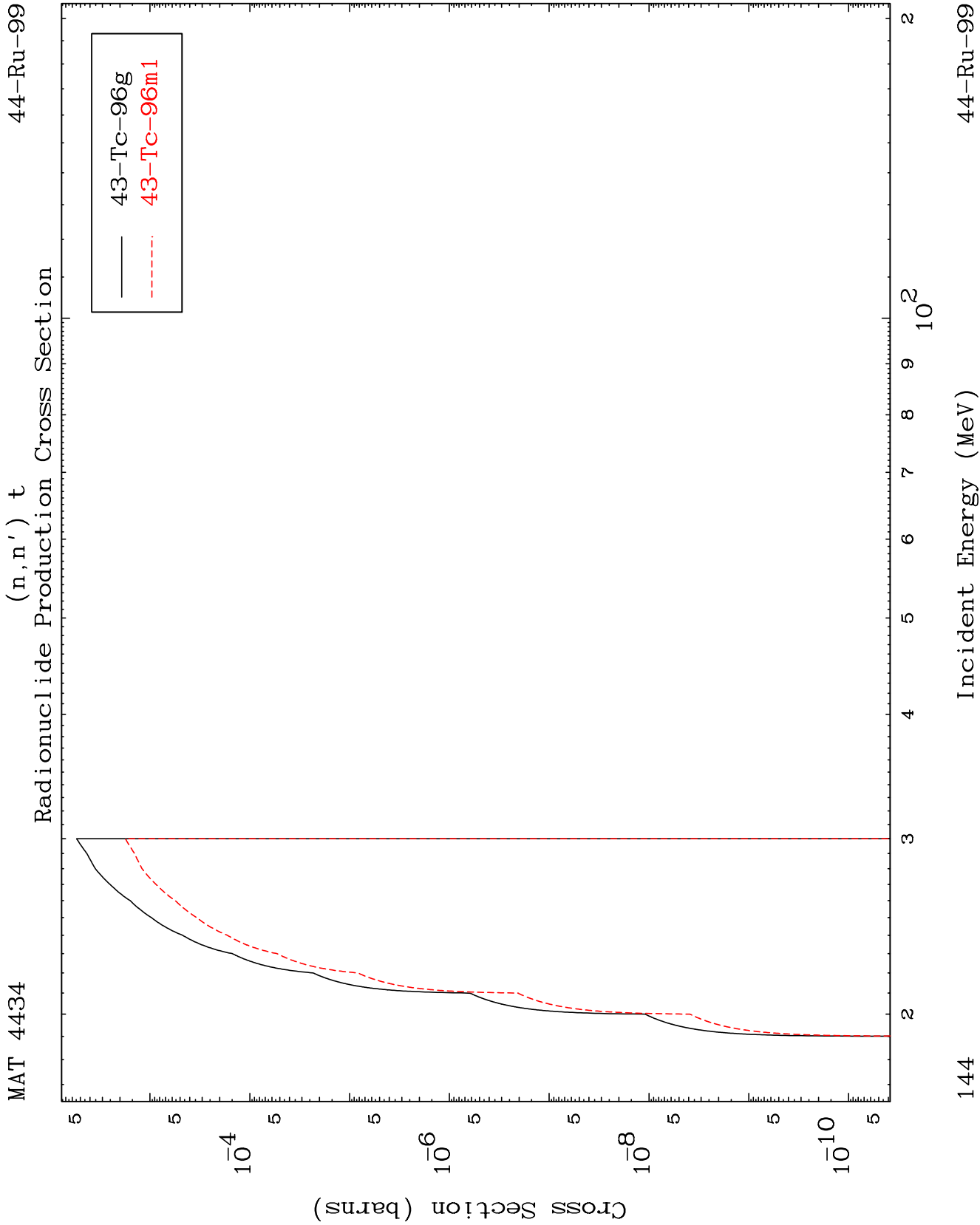


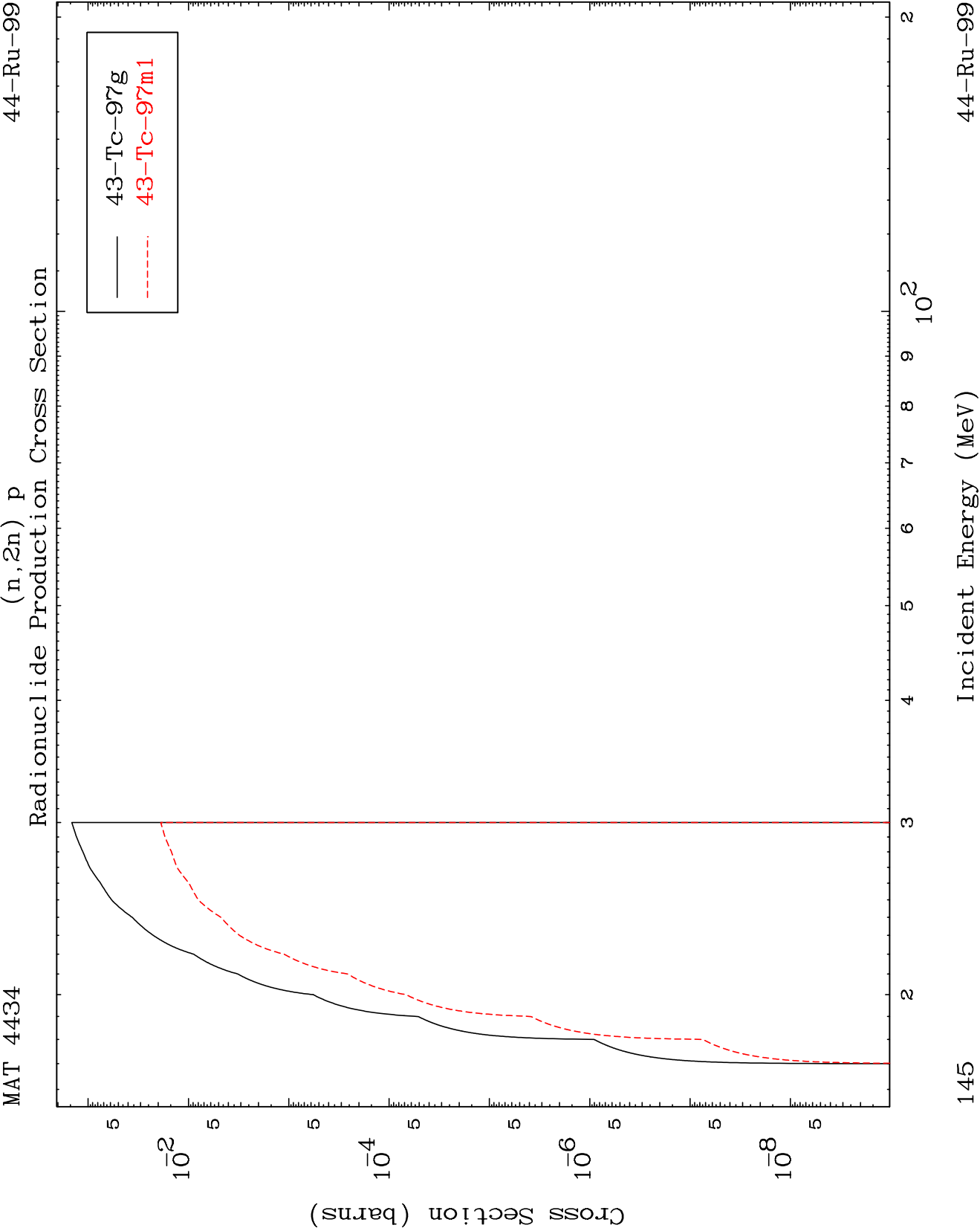


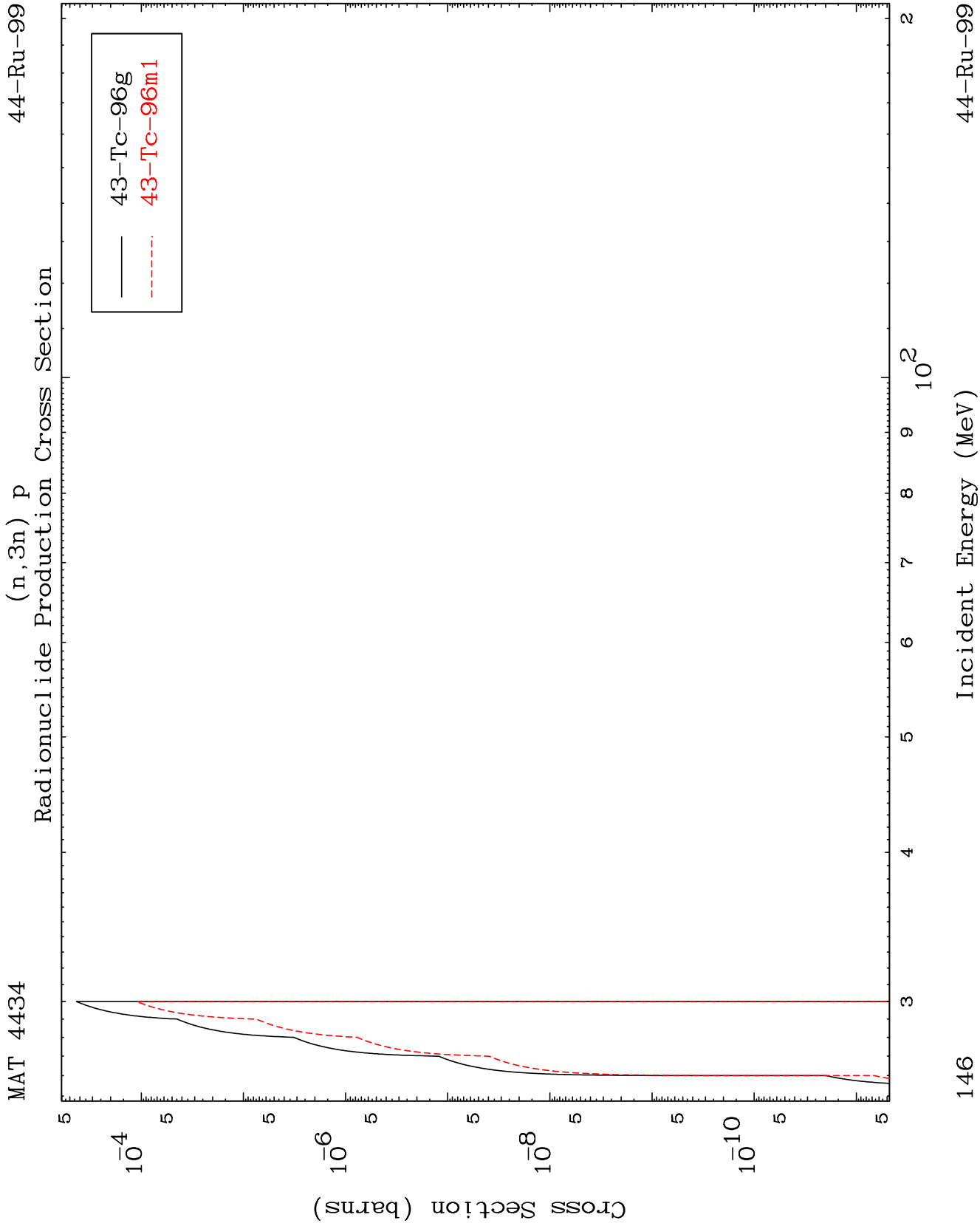








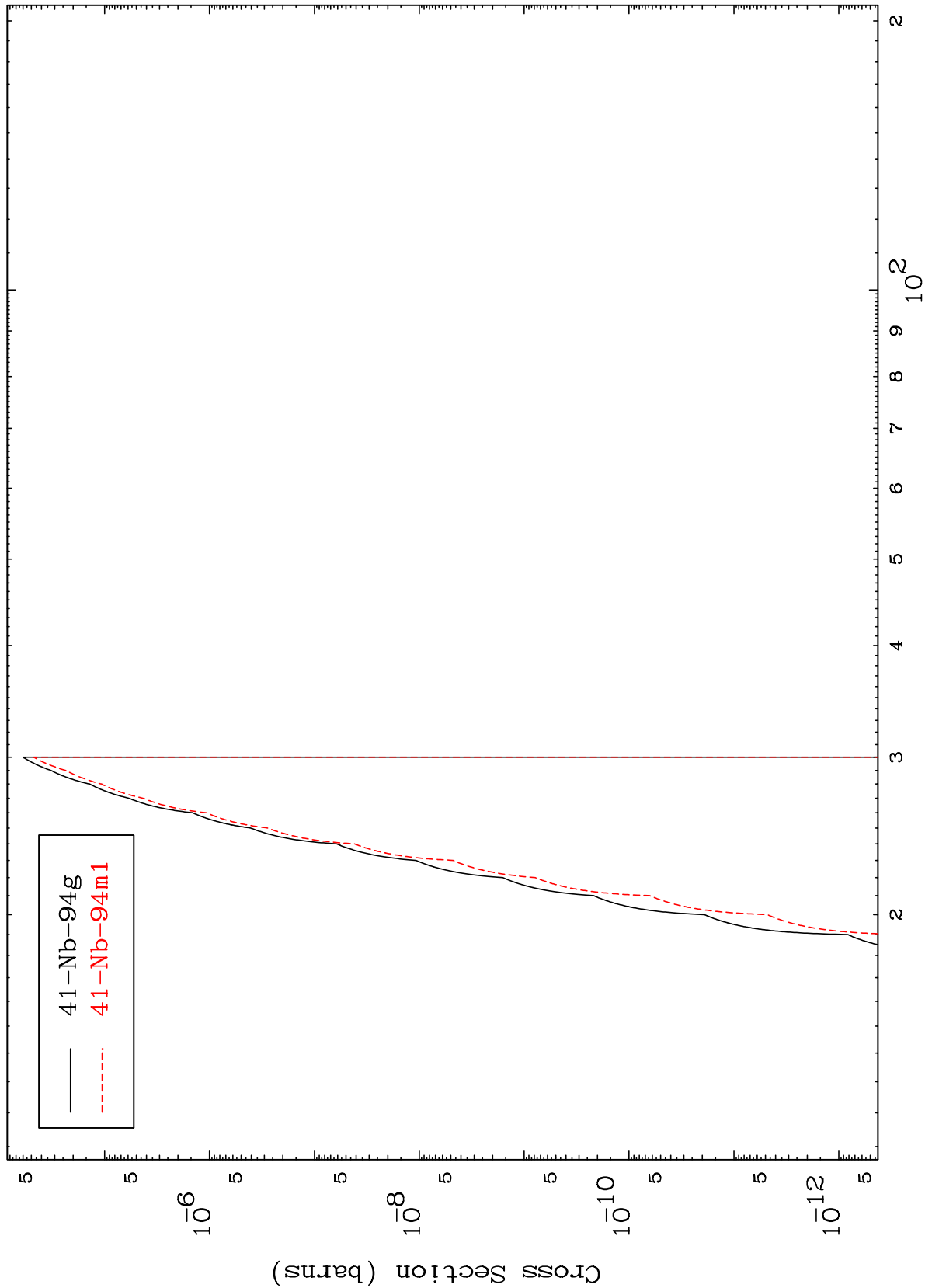




MAT 4434

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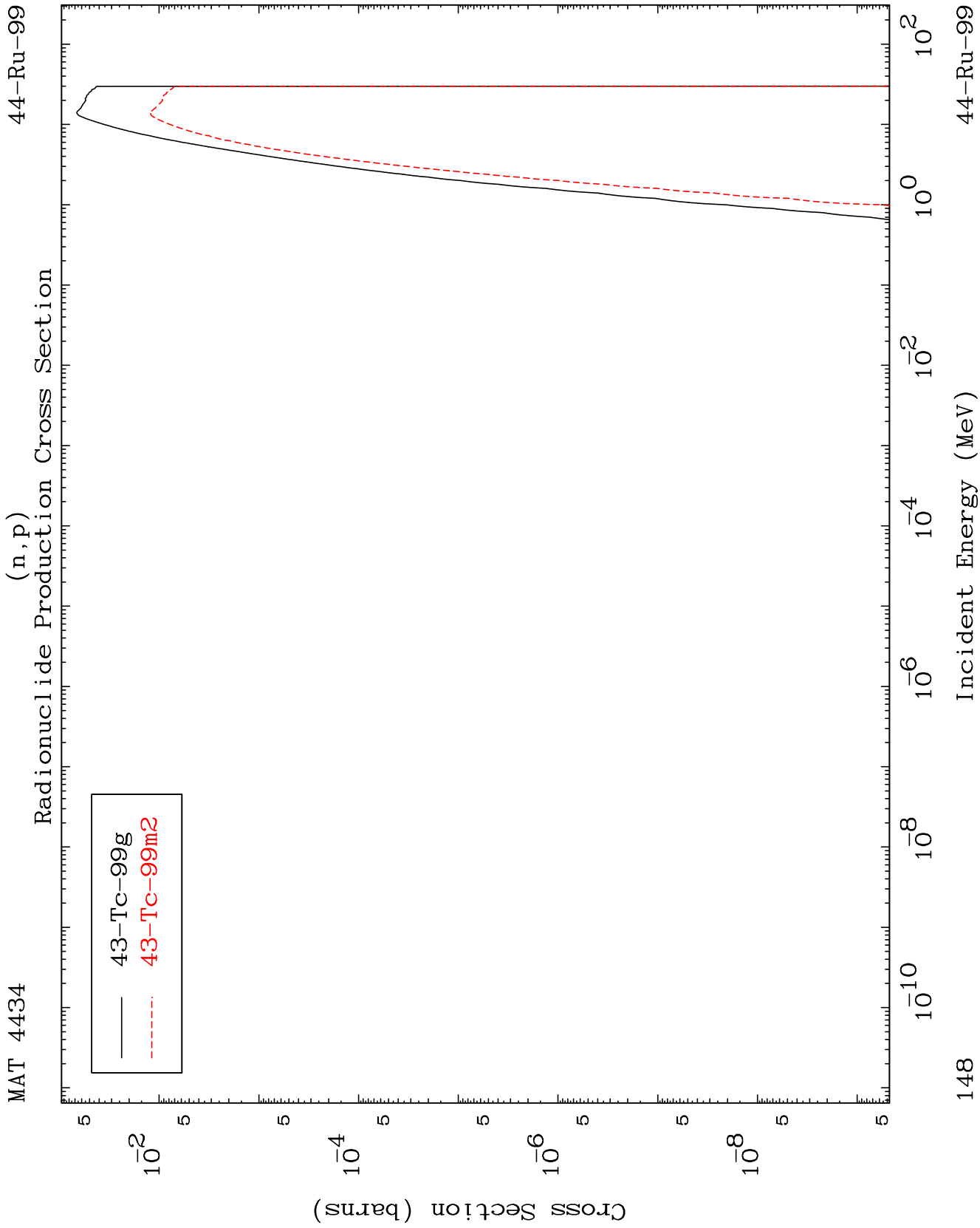
(n,n') p α
Radionuclide Production Cross Section

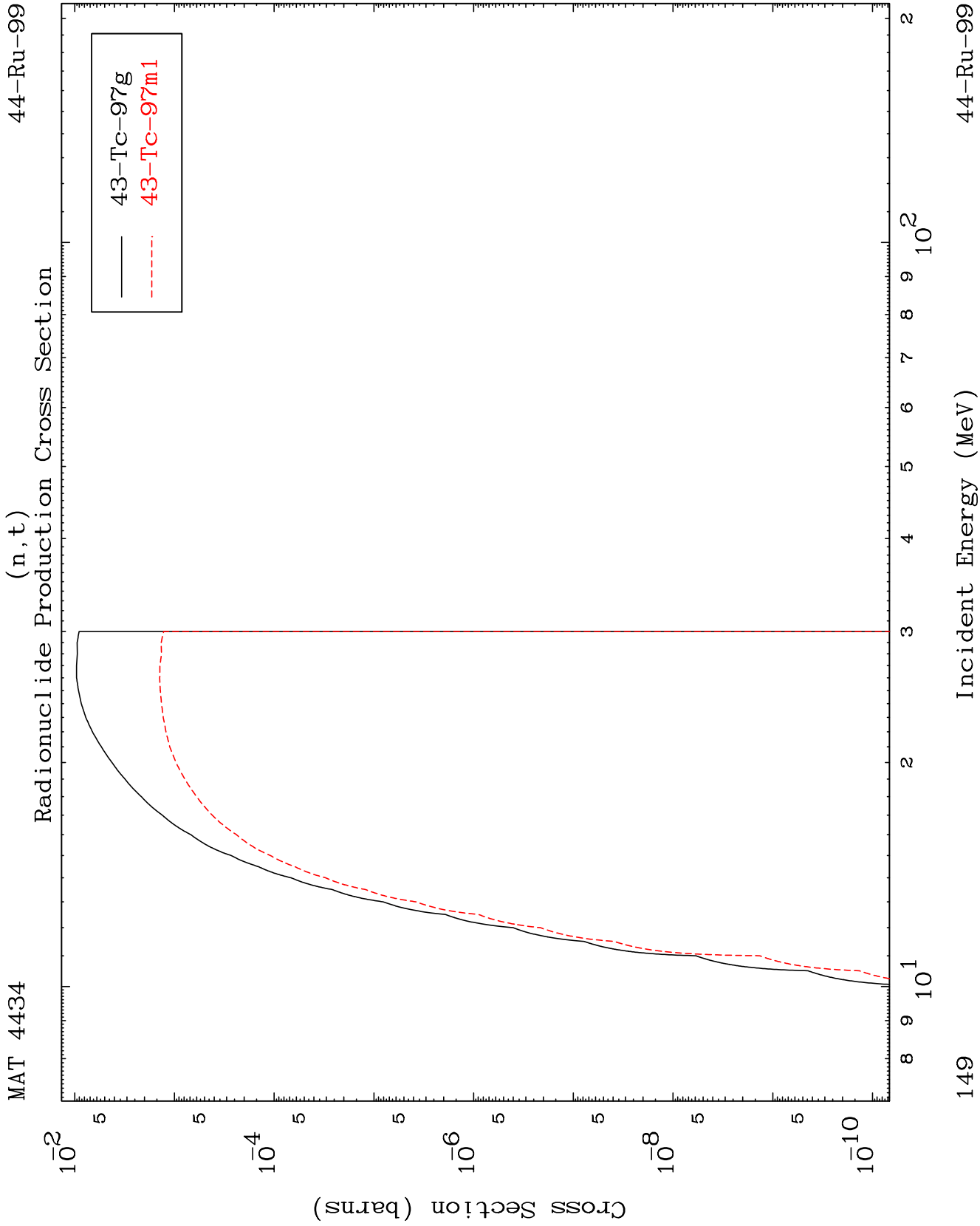


147

Incident Energy (MeV)

44-Ru-99

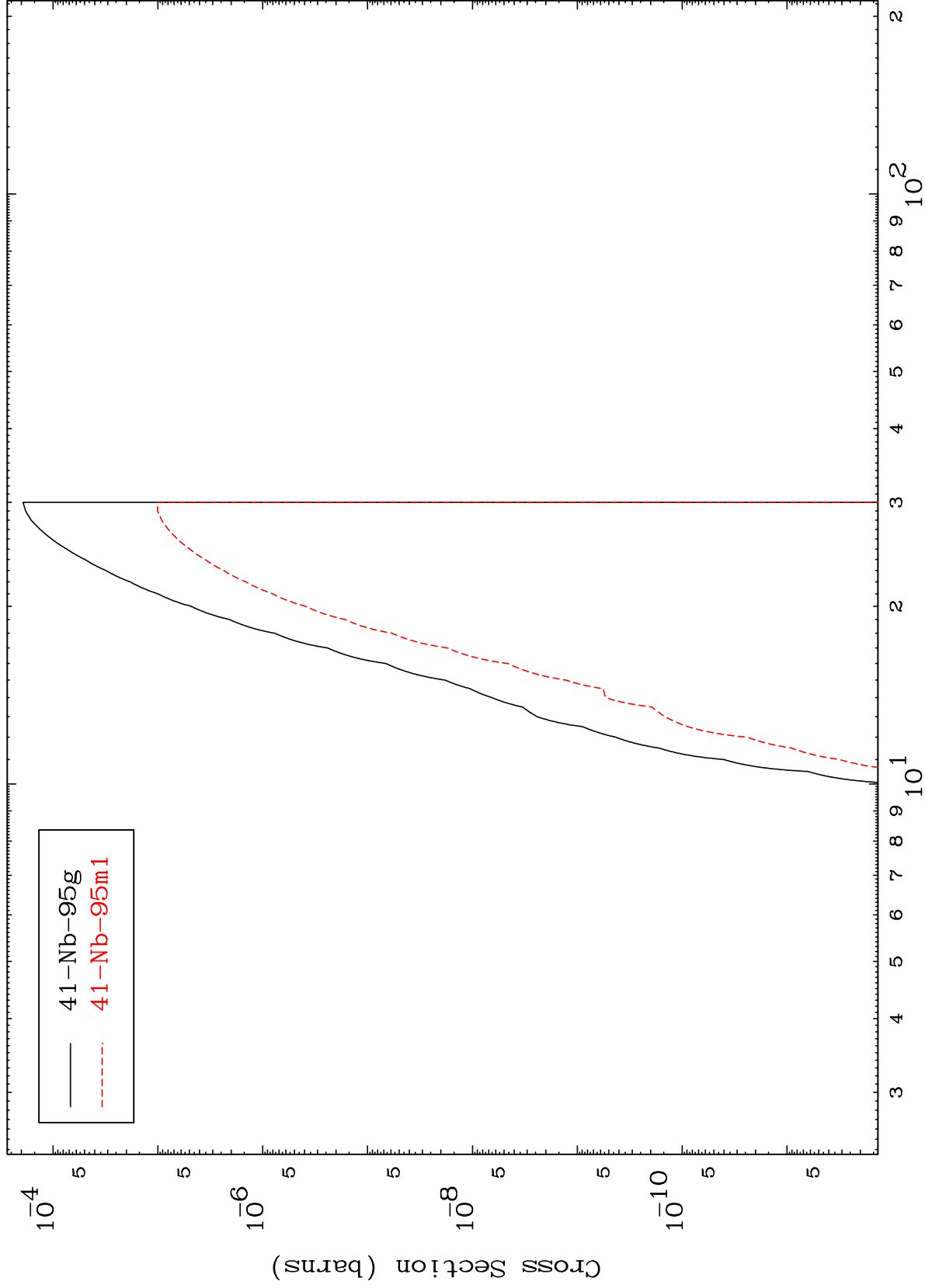




MAT 4434

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(n,p) α
Radionuclide Production Cross Section



150

Incident Energy (MeV)

44-Ru-99

