

Program EVALPLOT
(Version 2021-1)

by

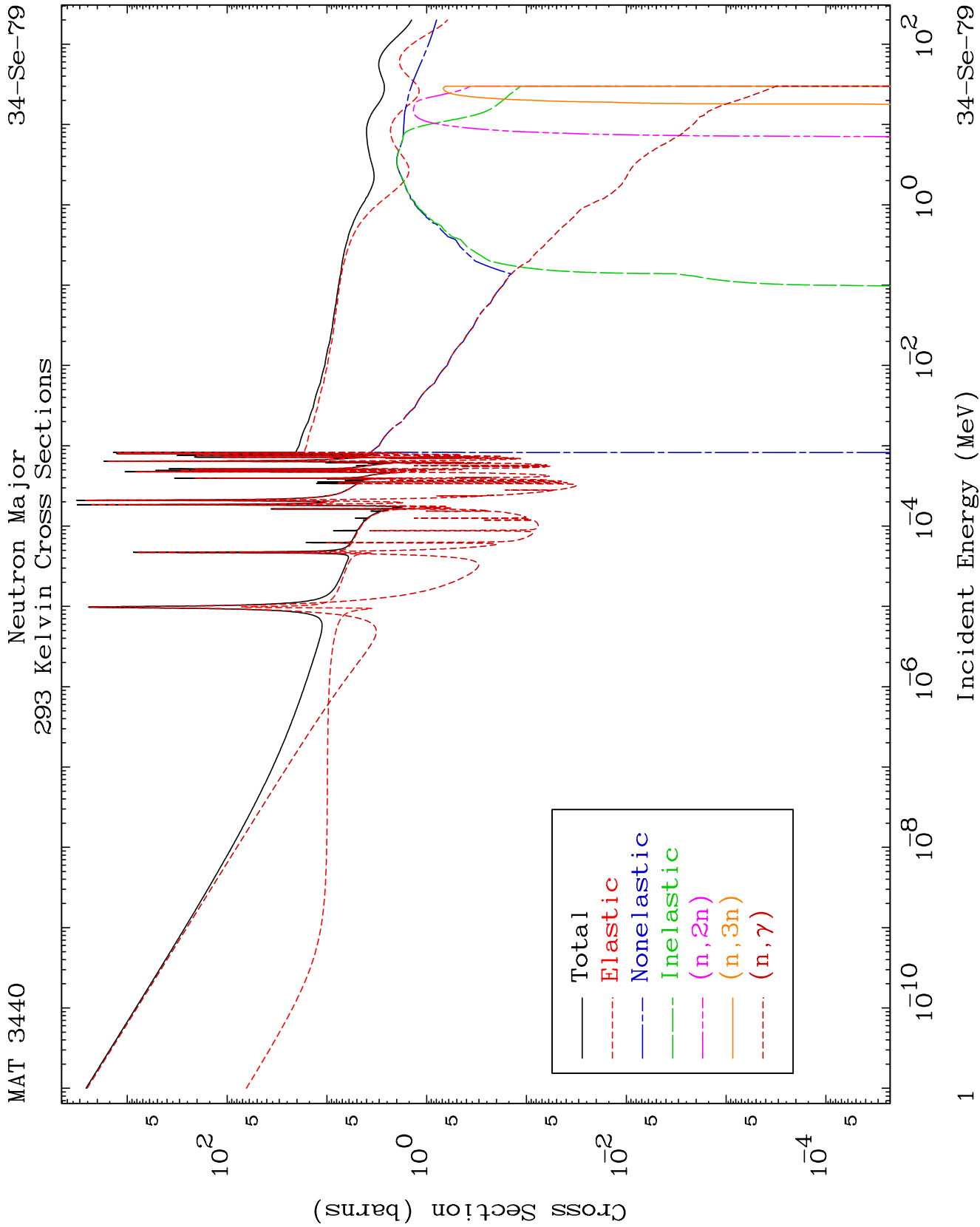
Dermott E. Cullen
(Present Contact Information)

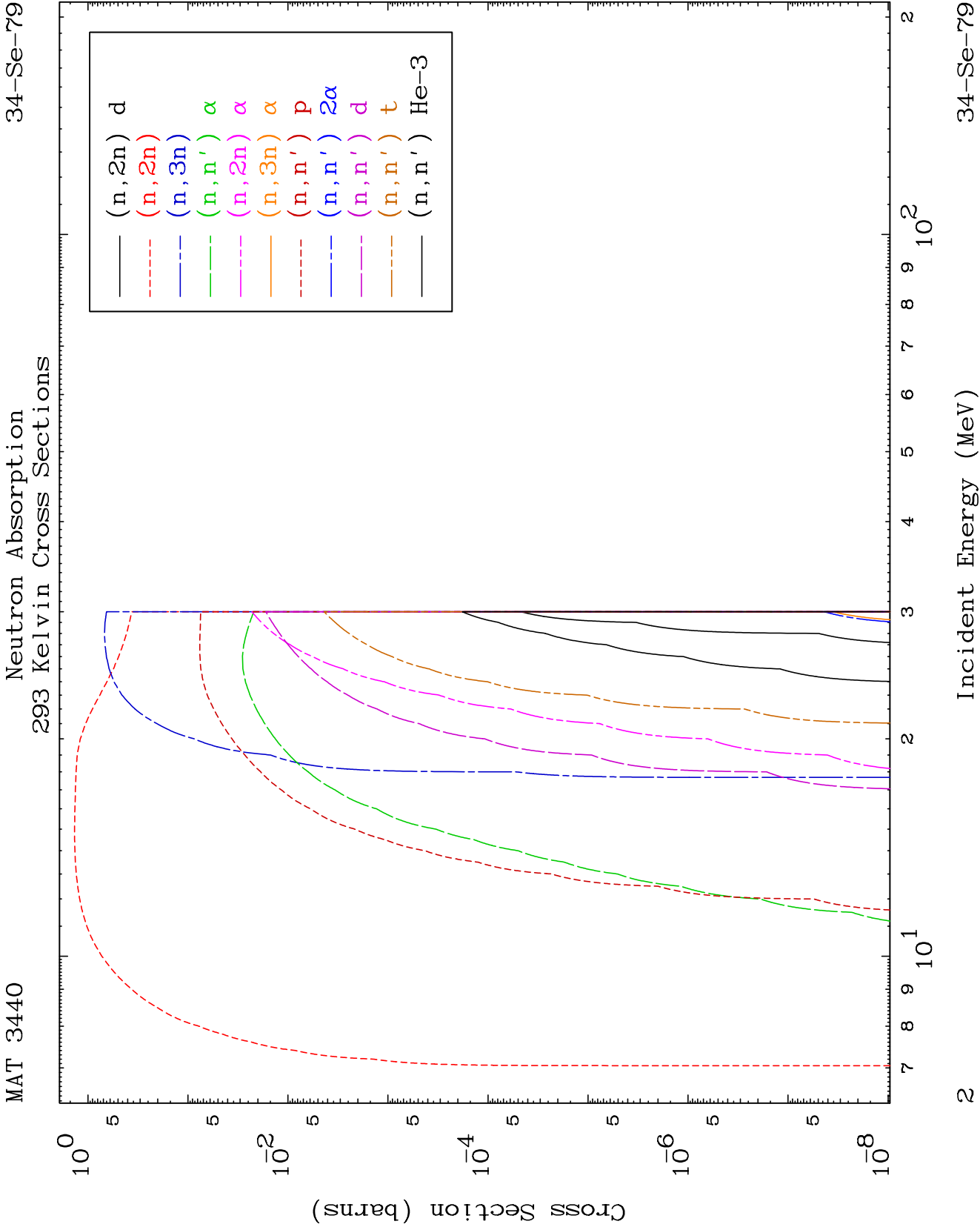
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

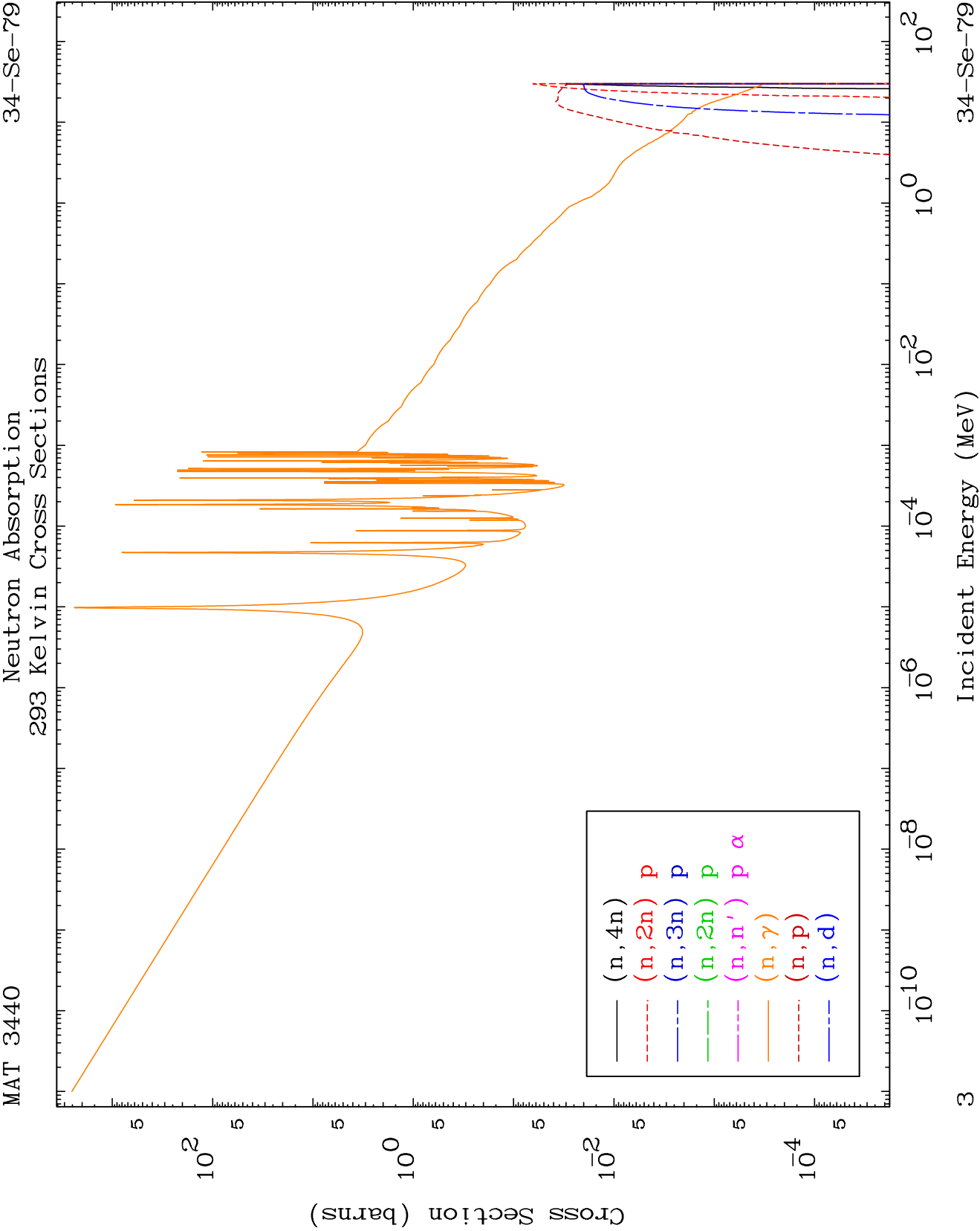
Tele: 925-443-1911

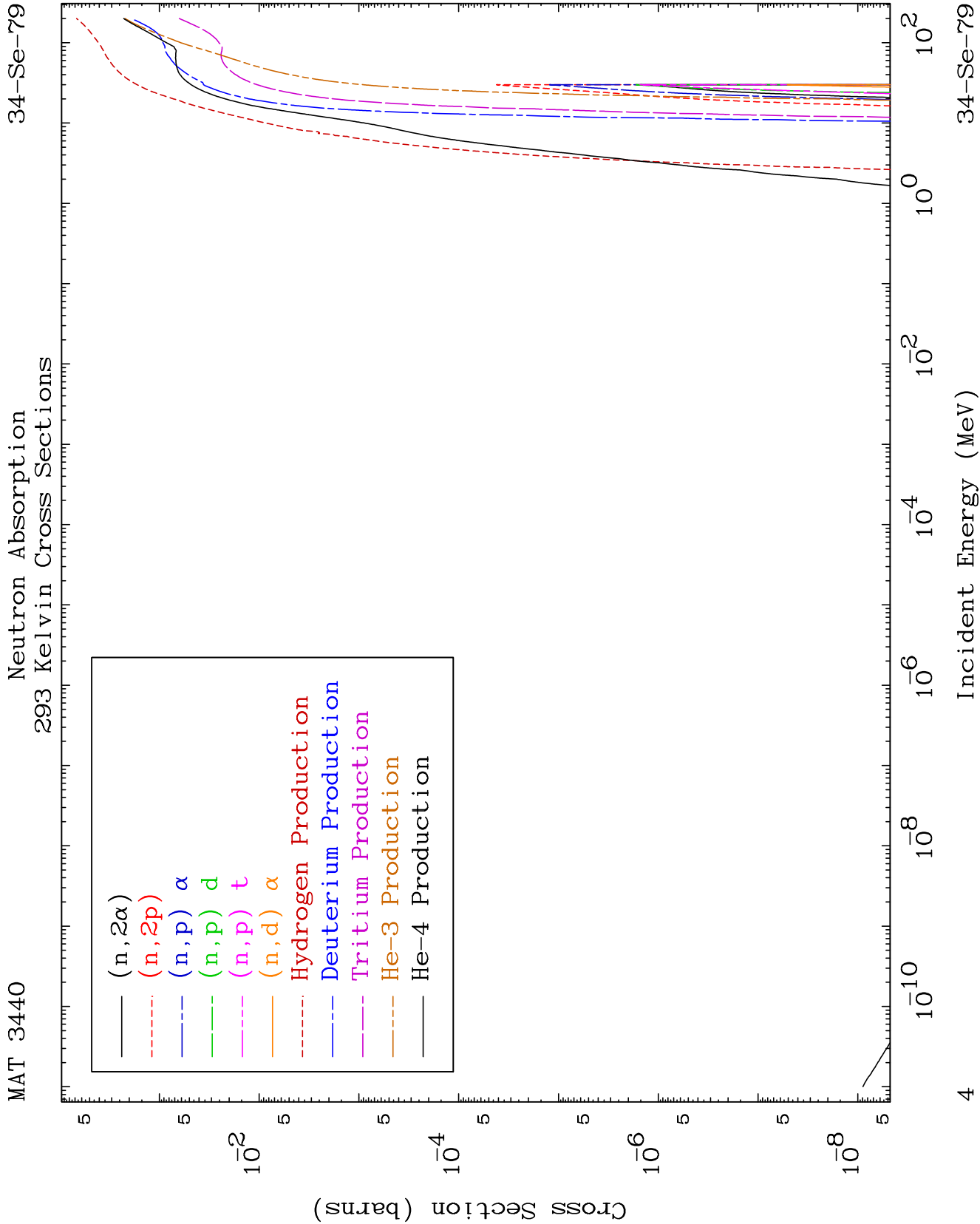
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

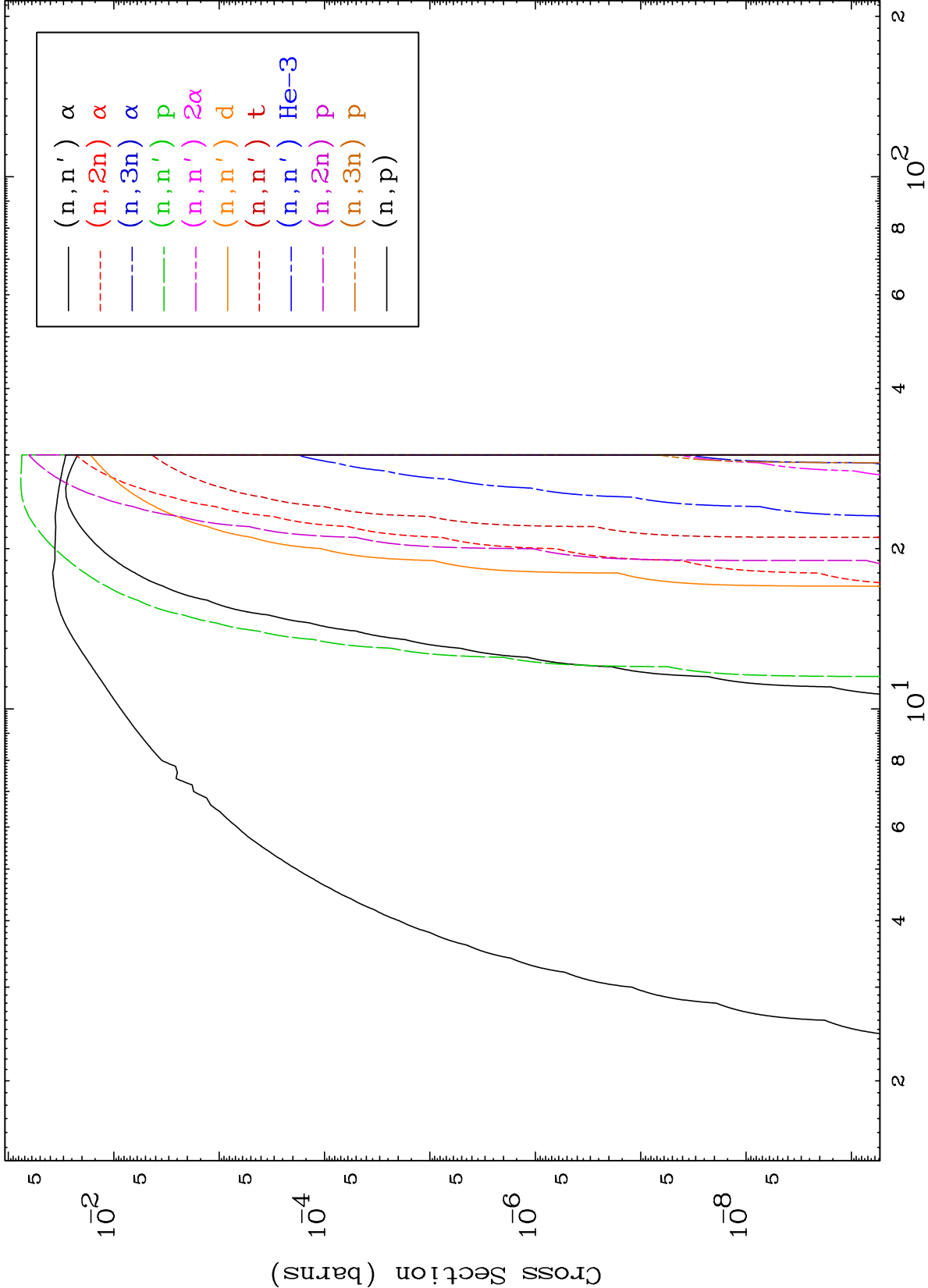
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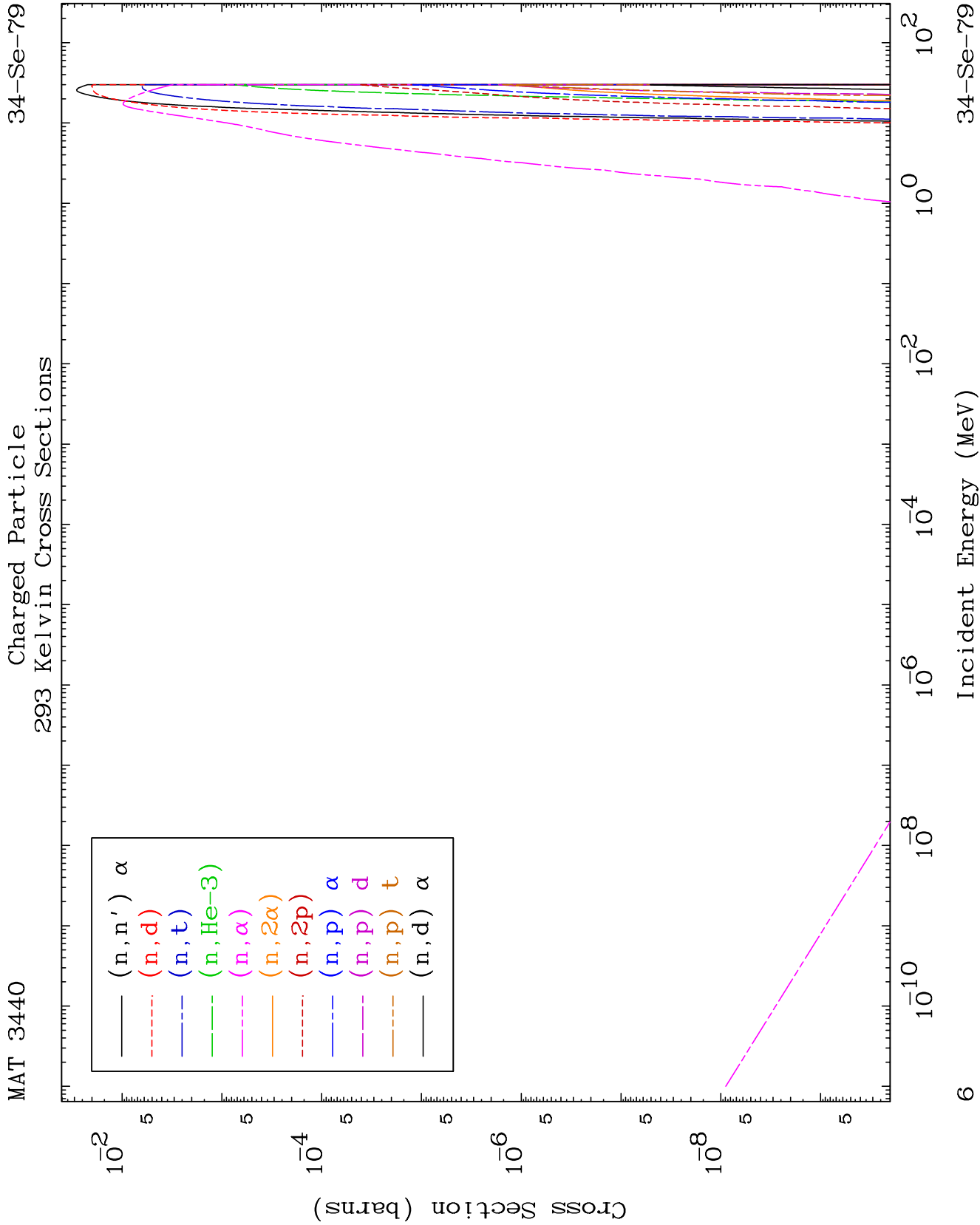


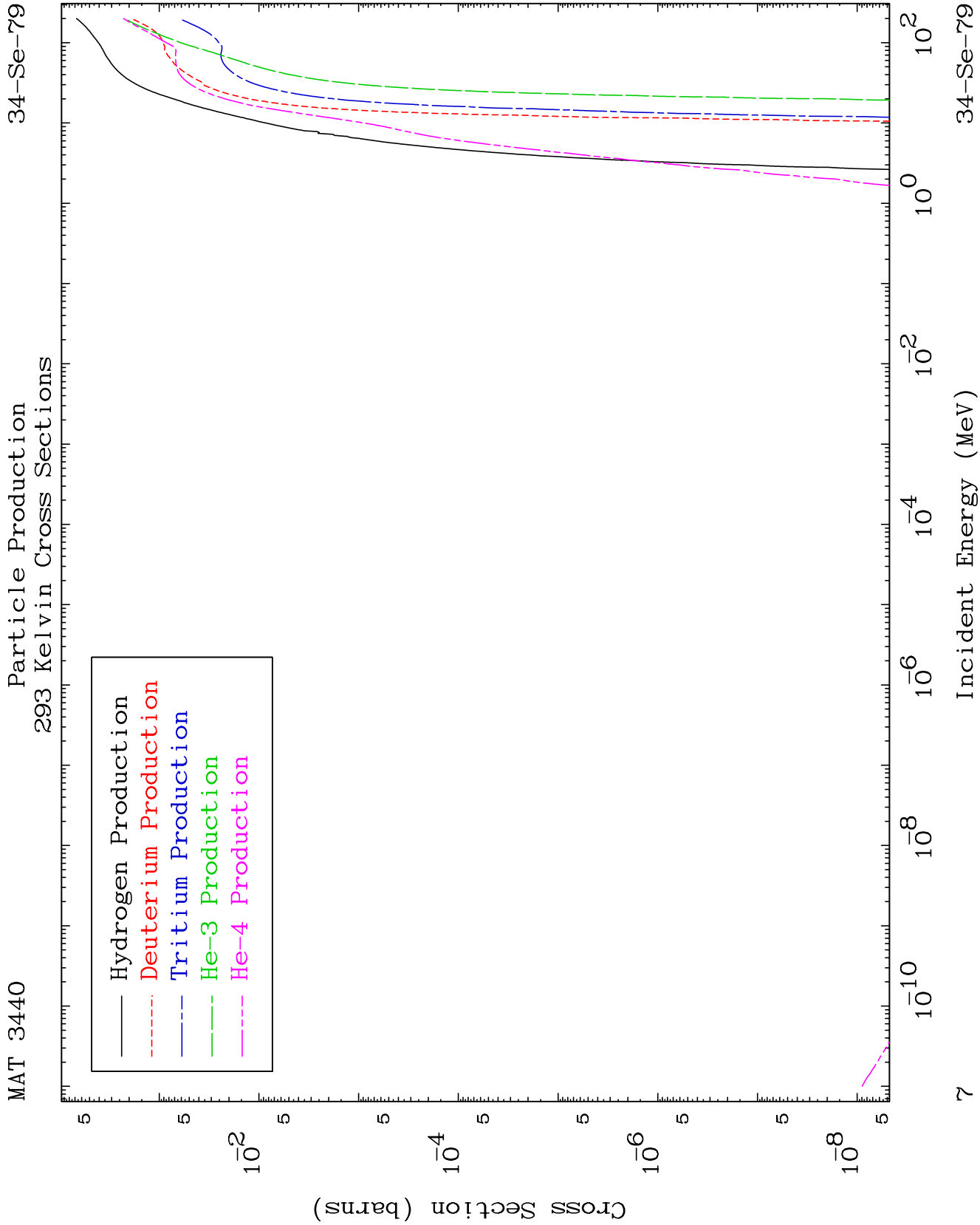


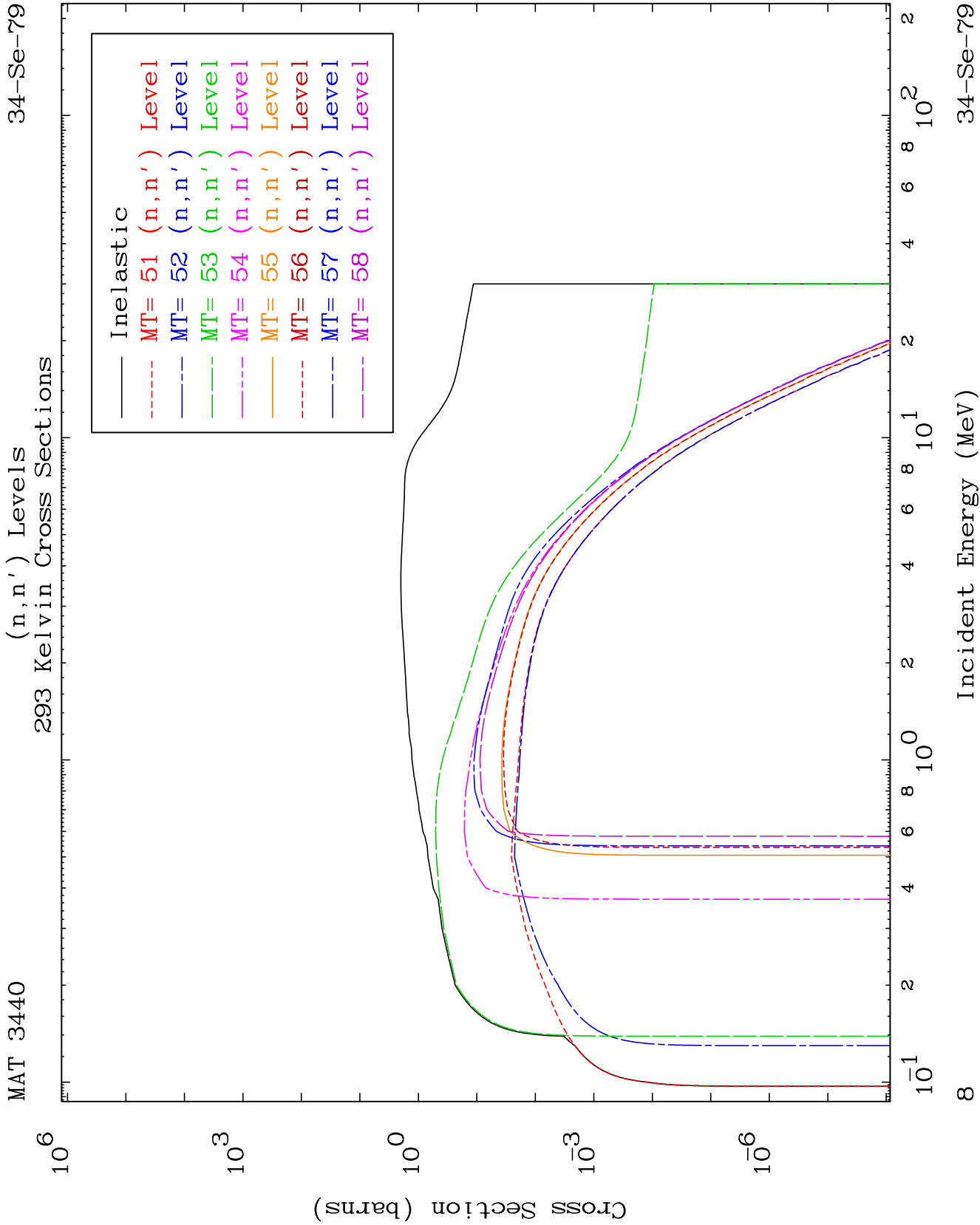


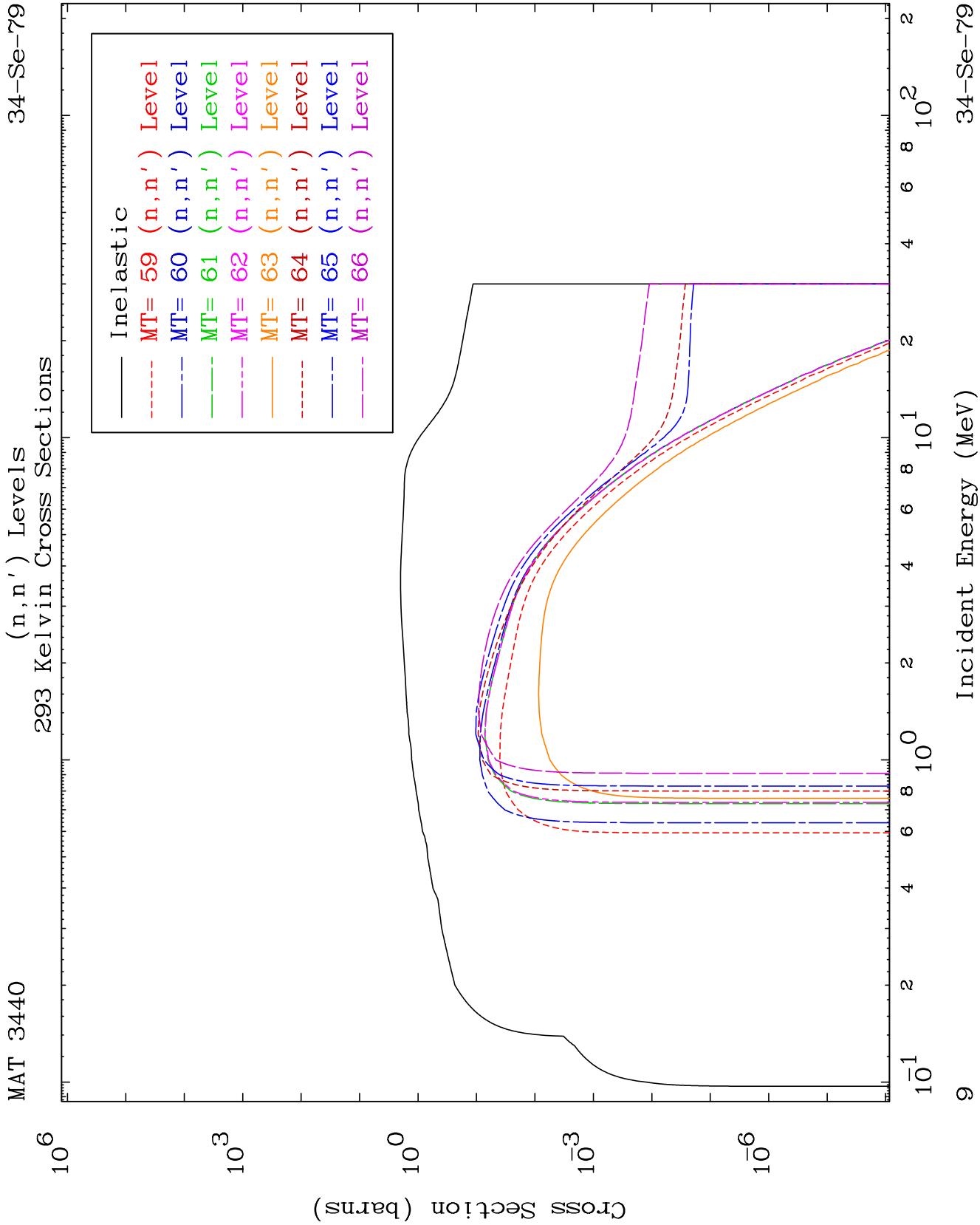


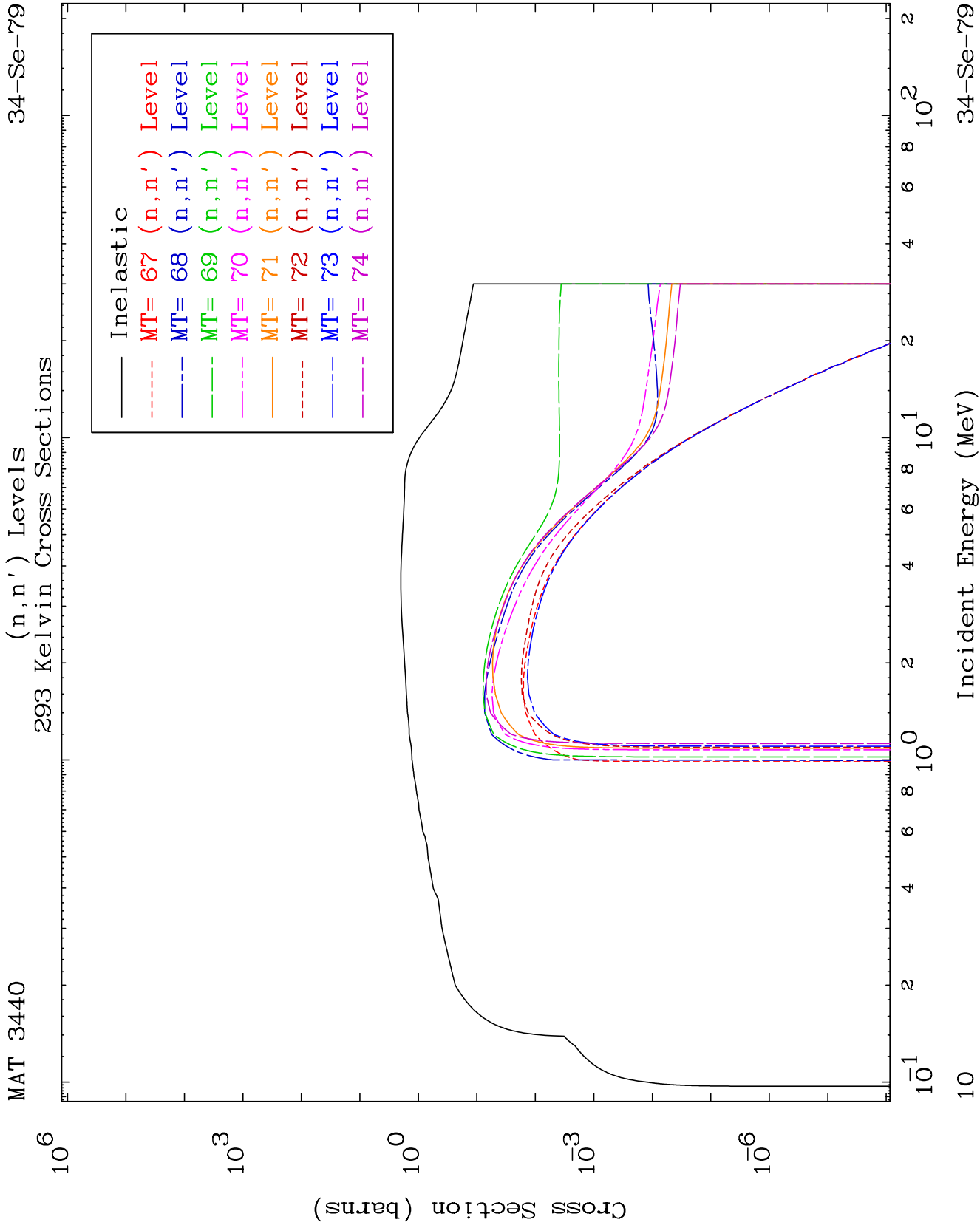


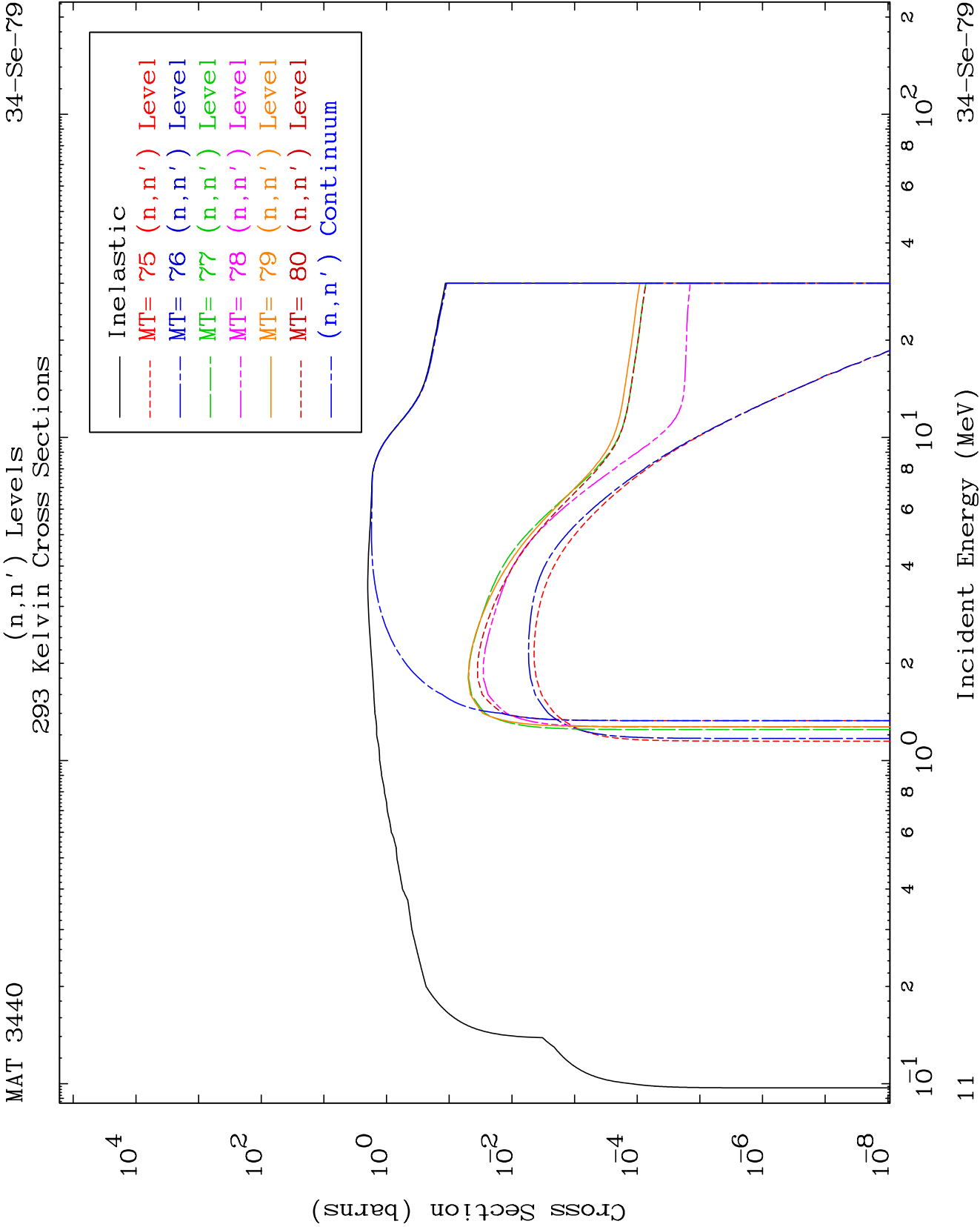


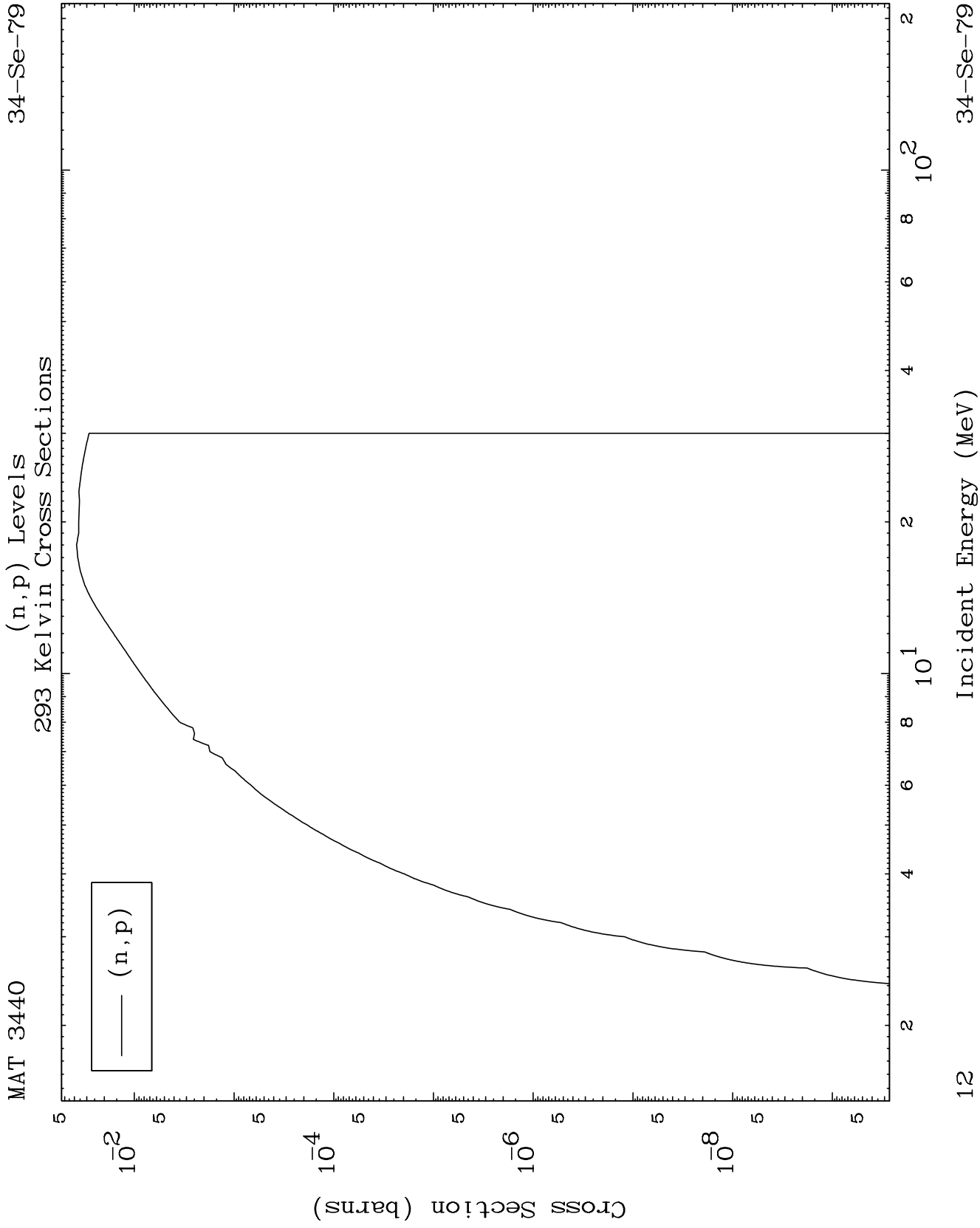


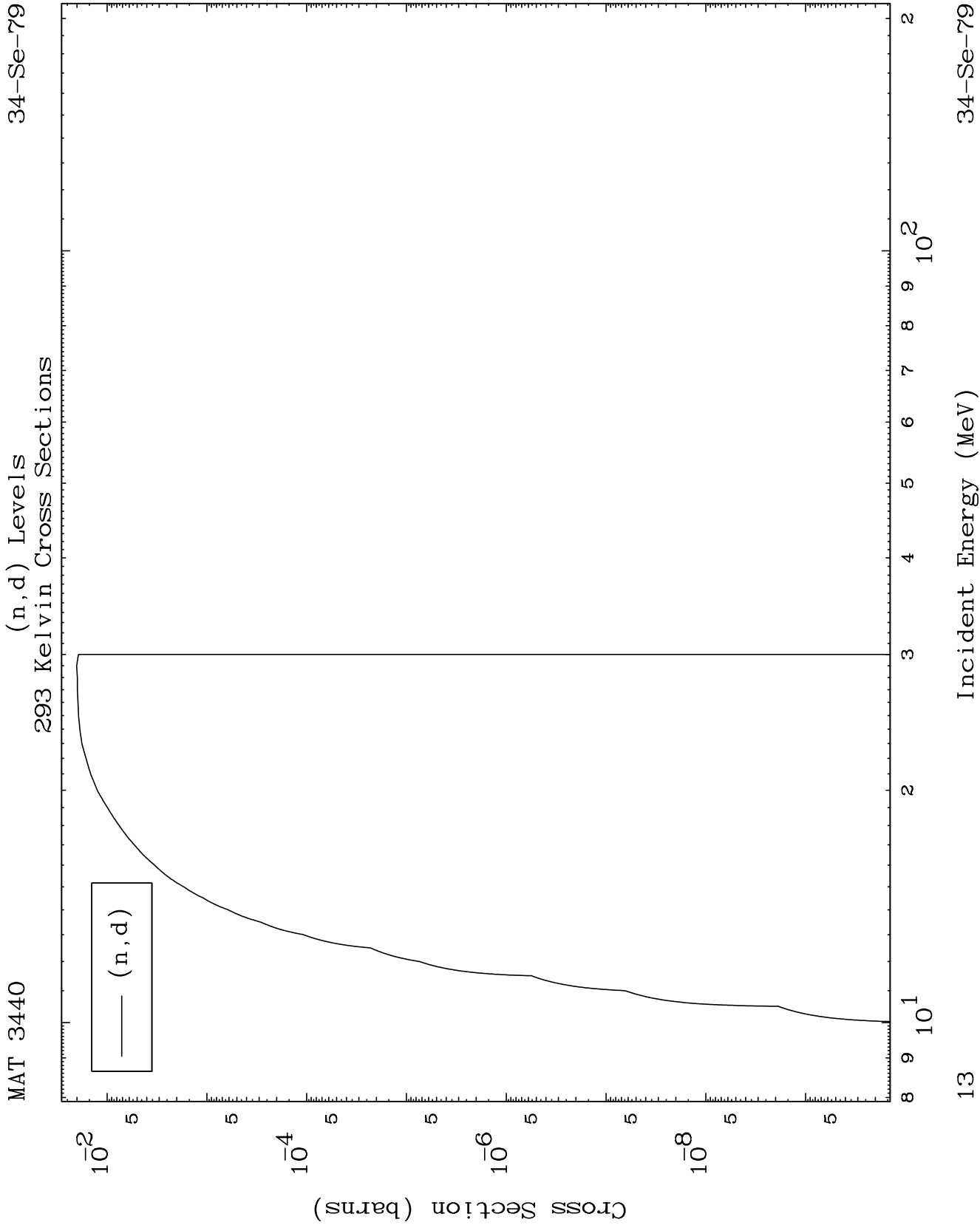


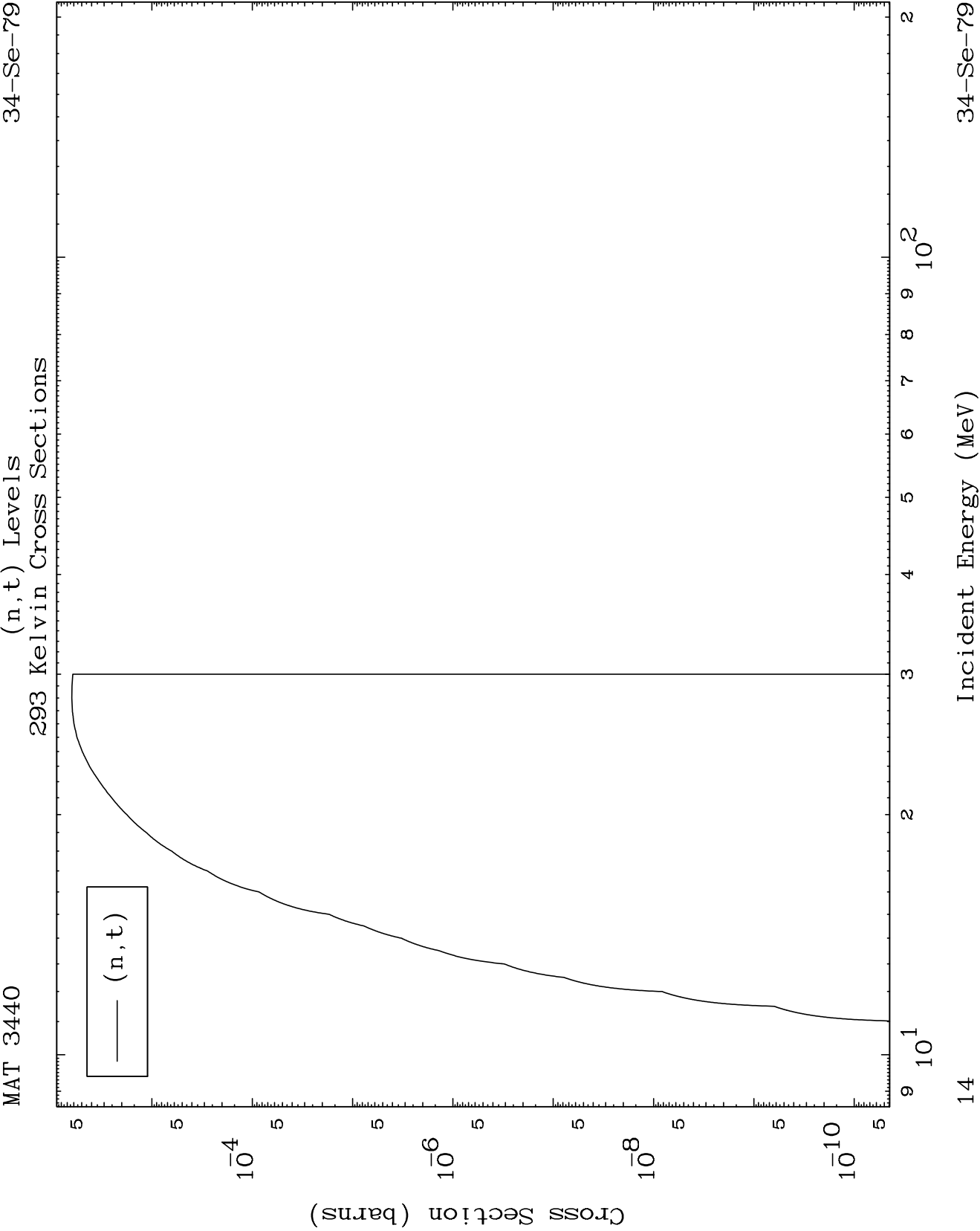


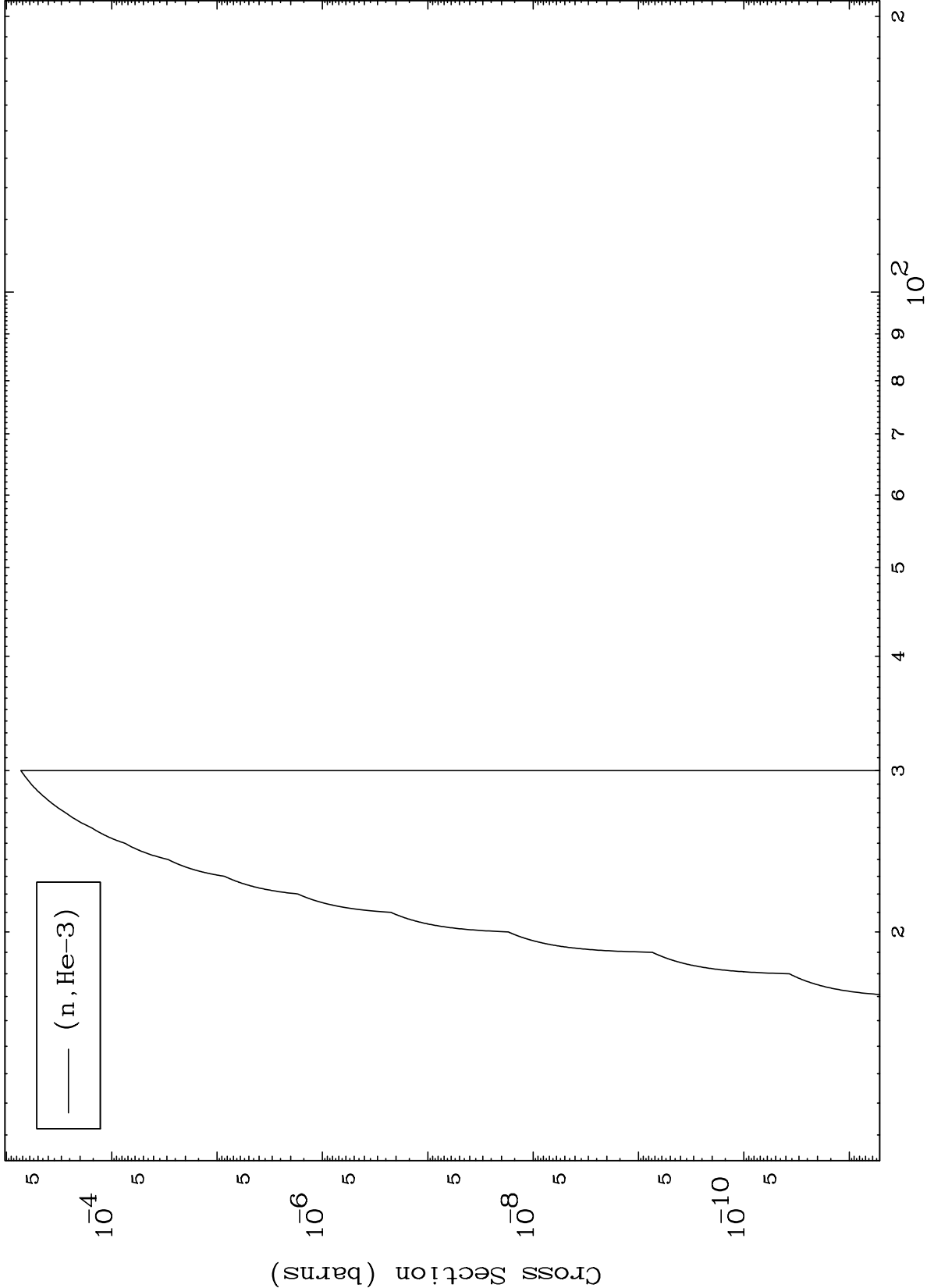


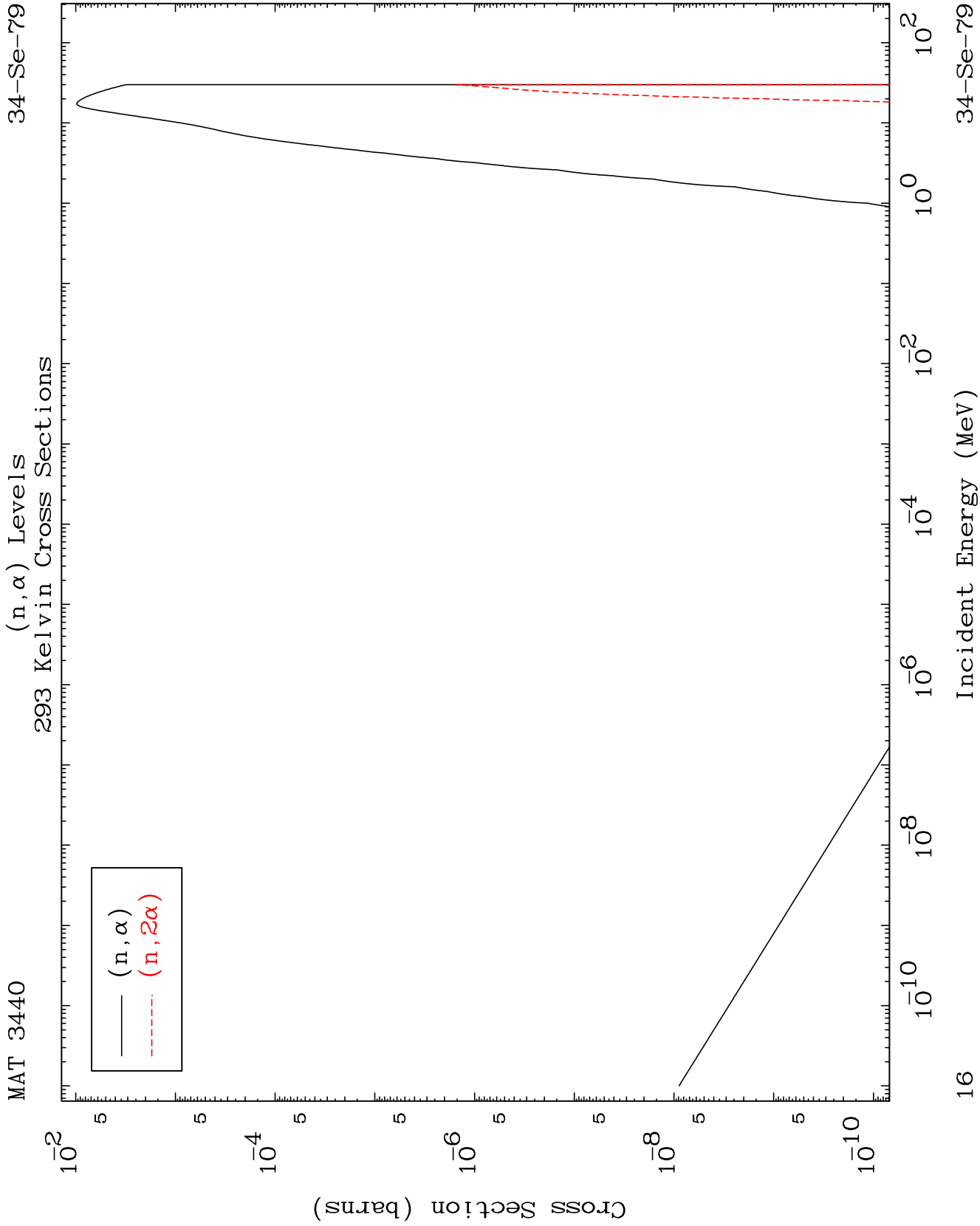


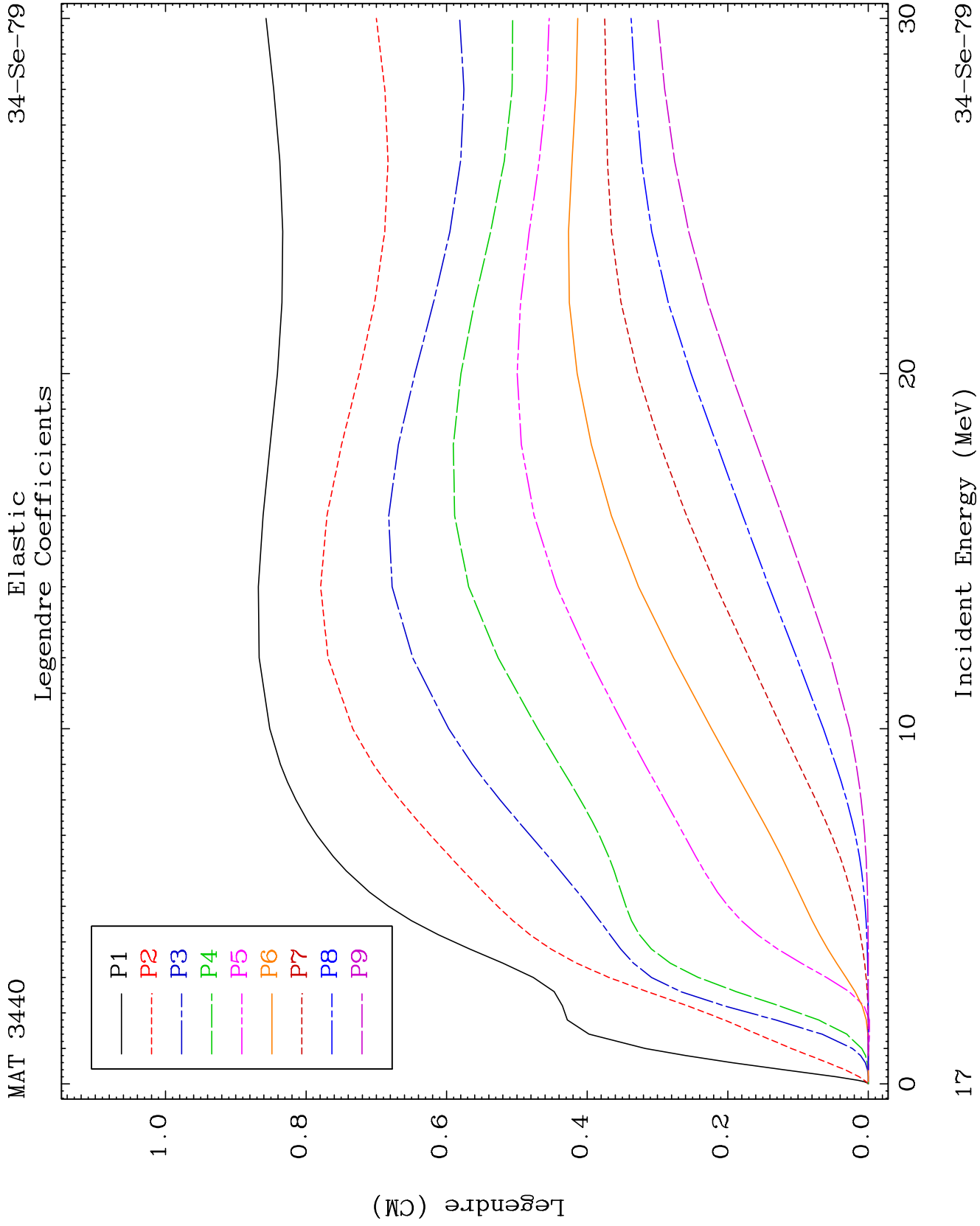


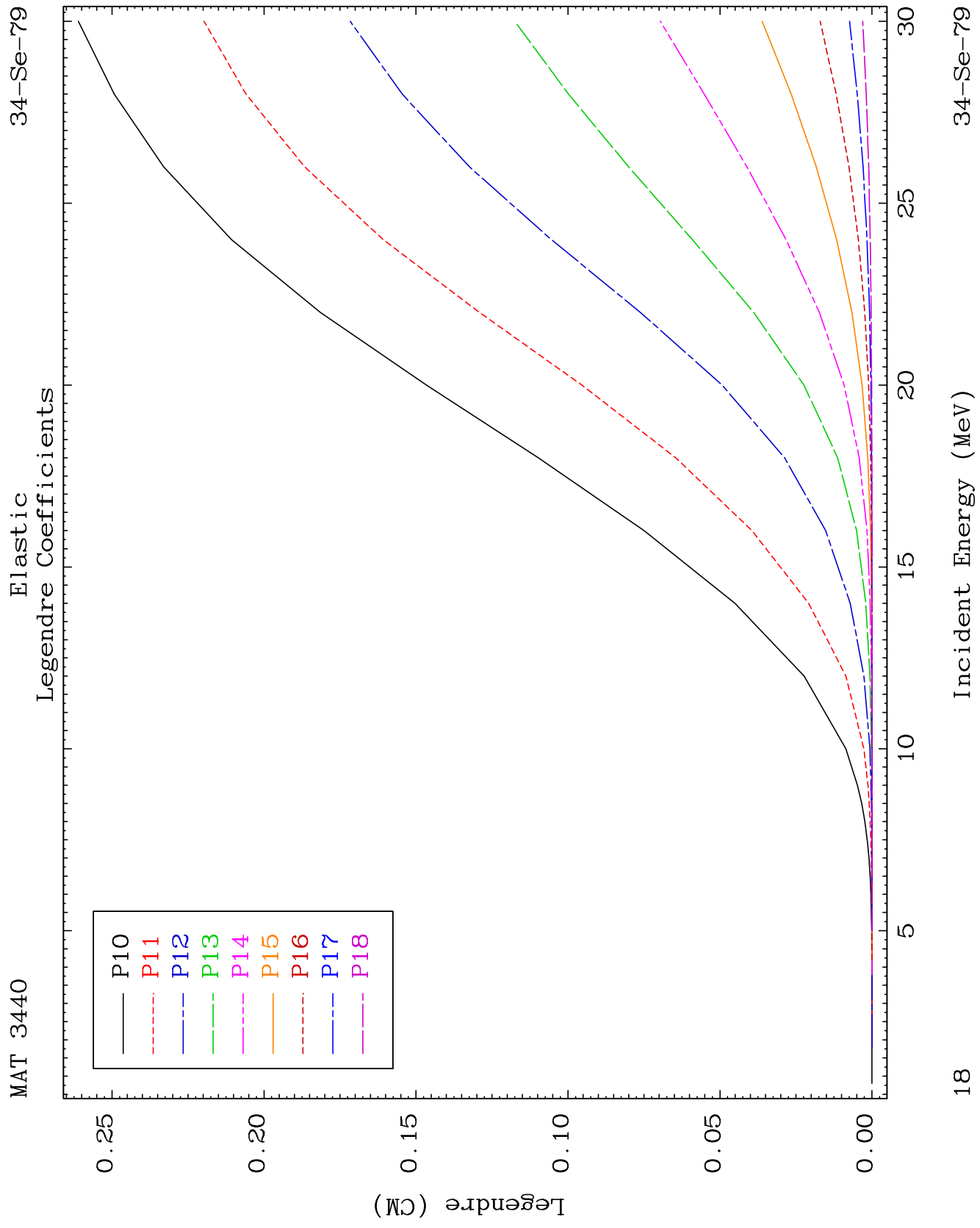


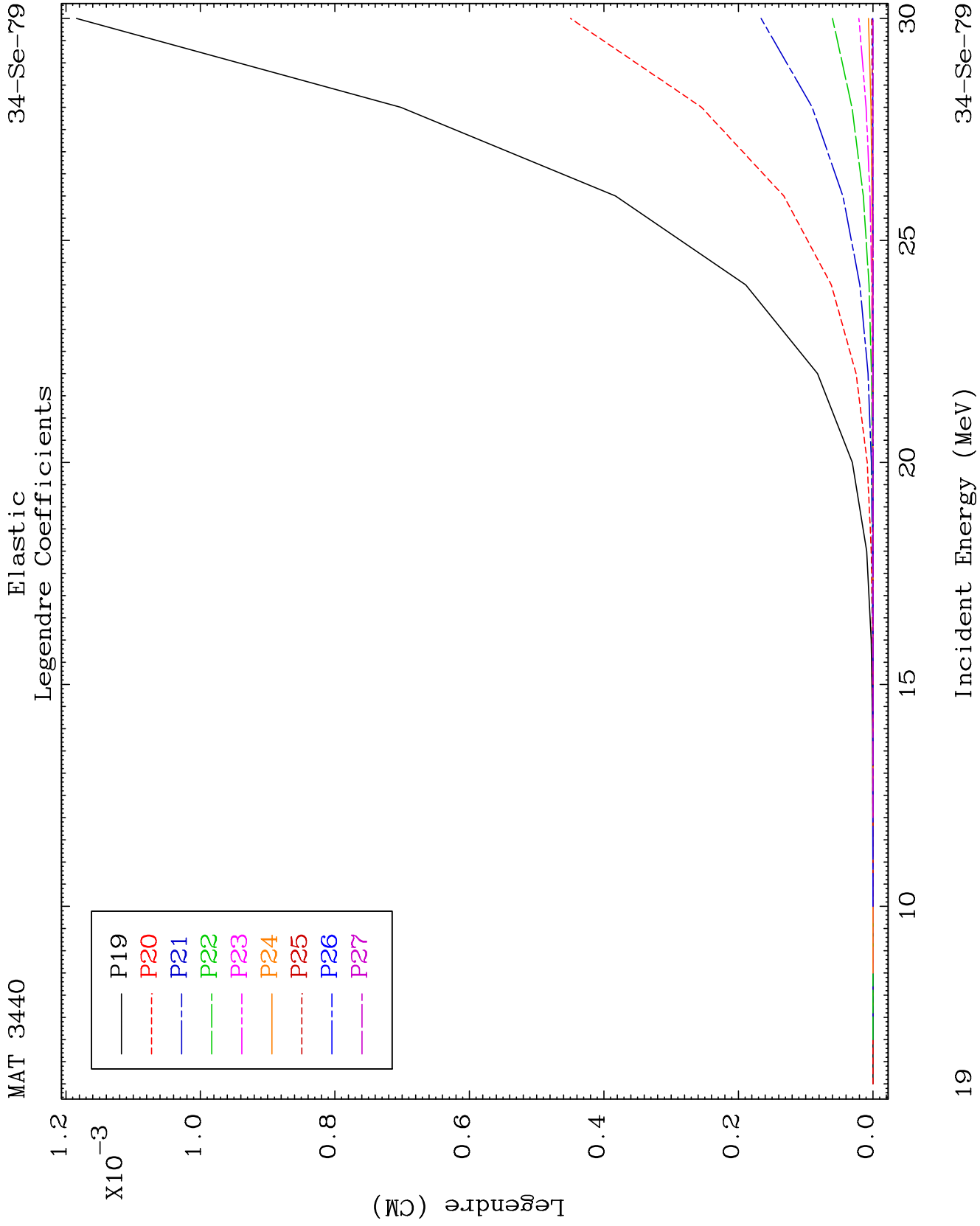


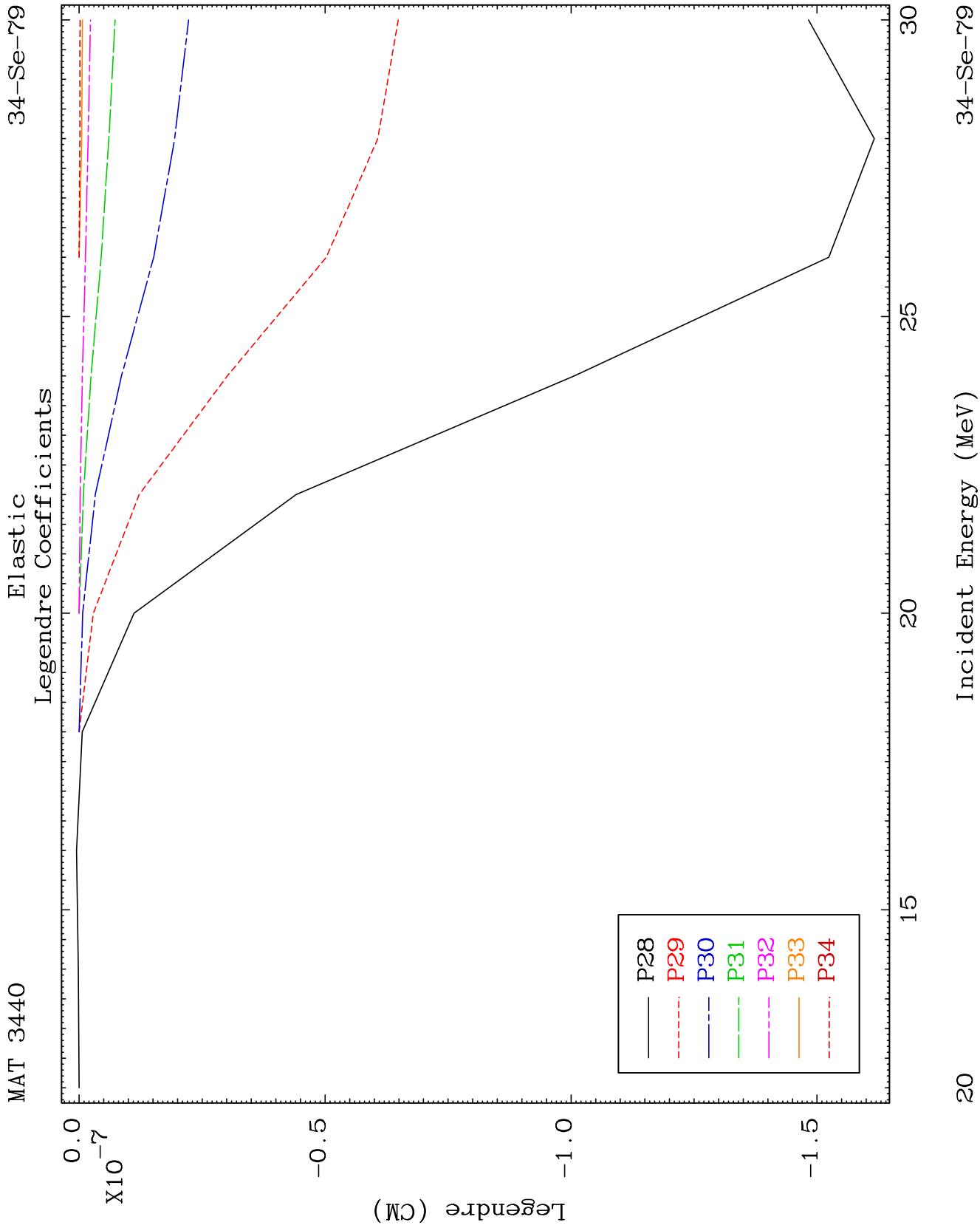


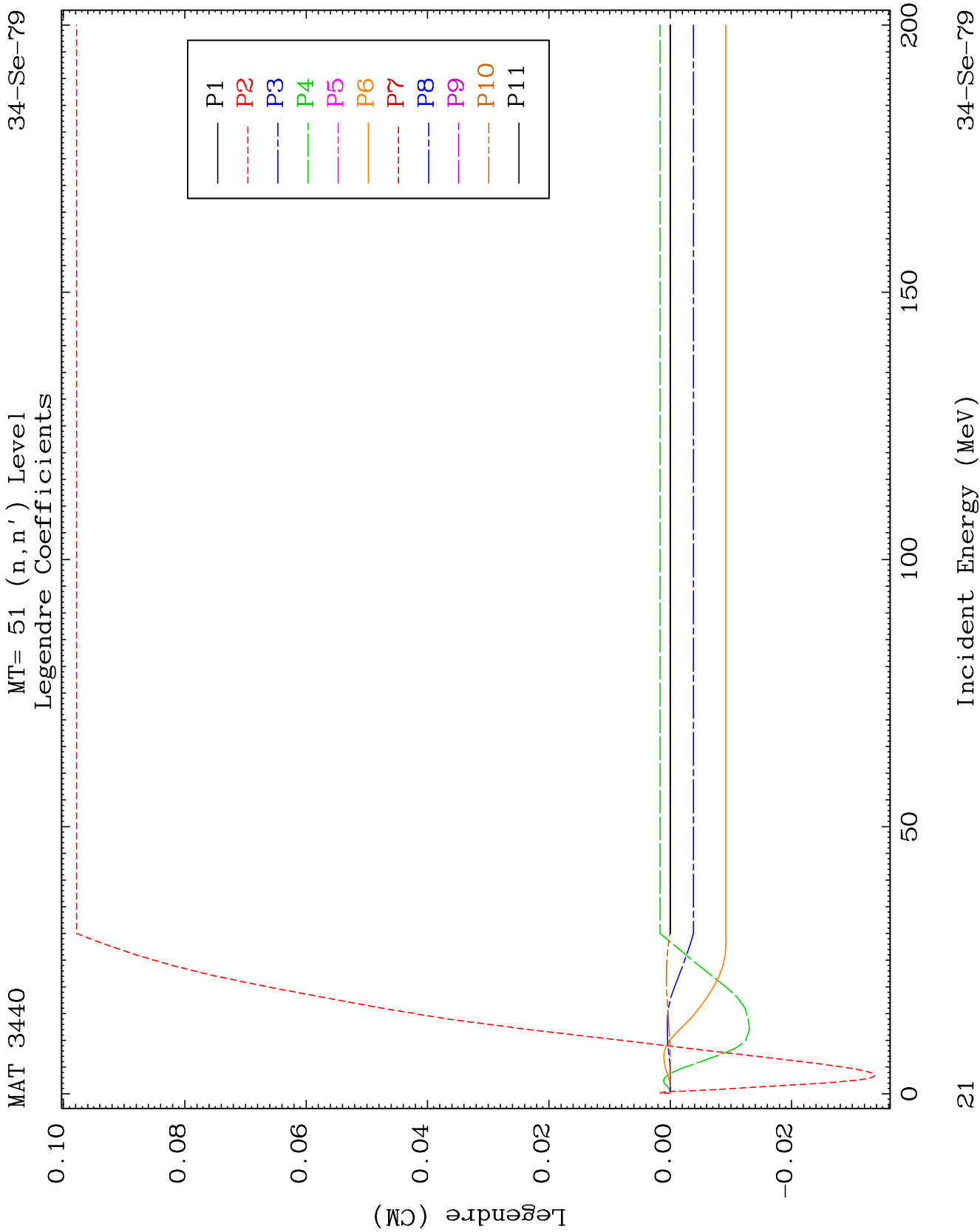


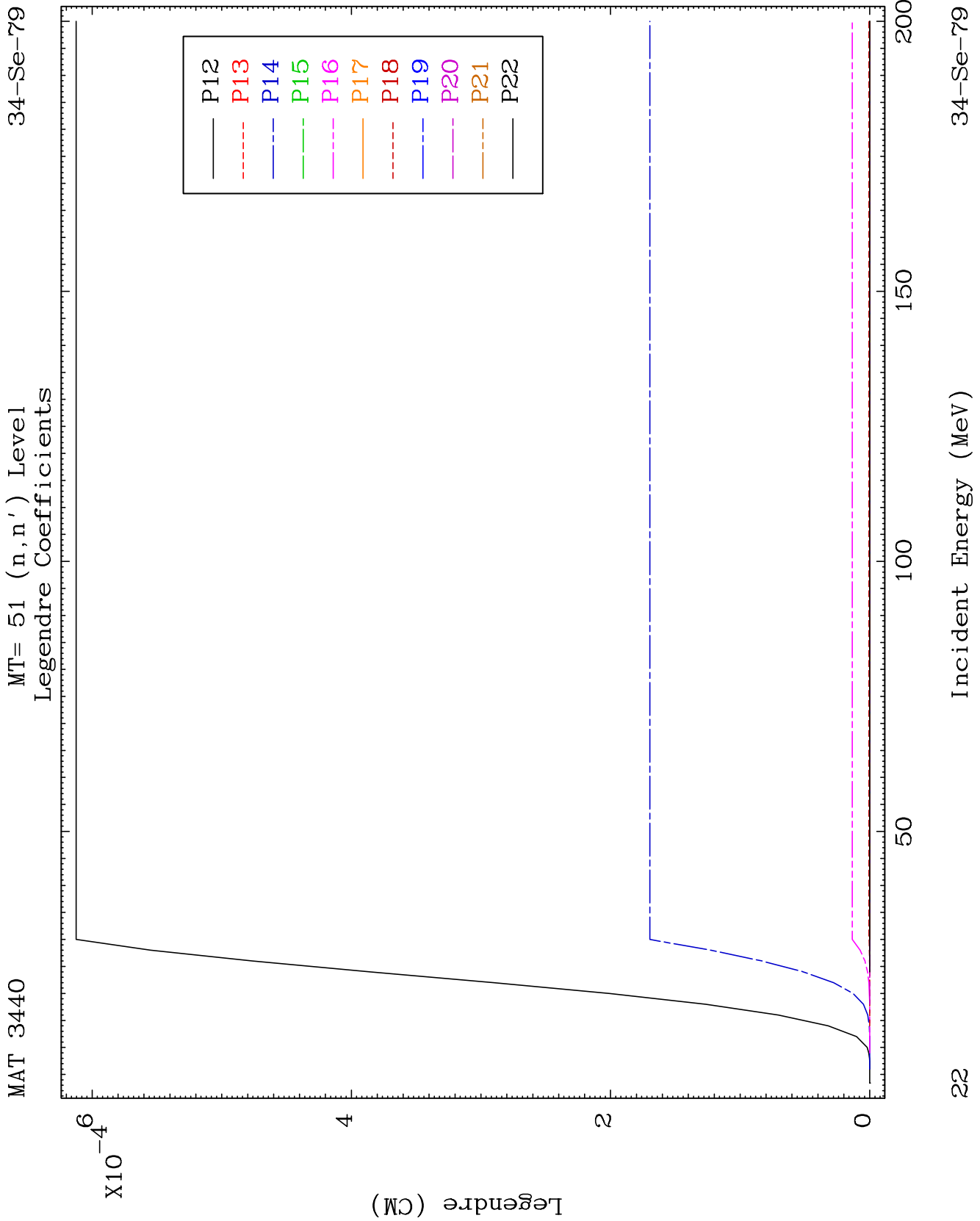


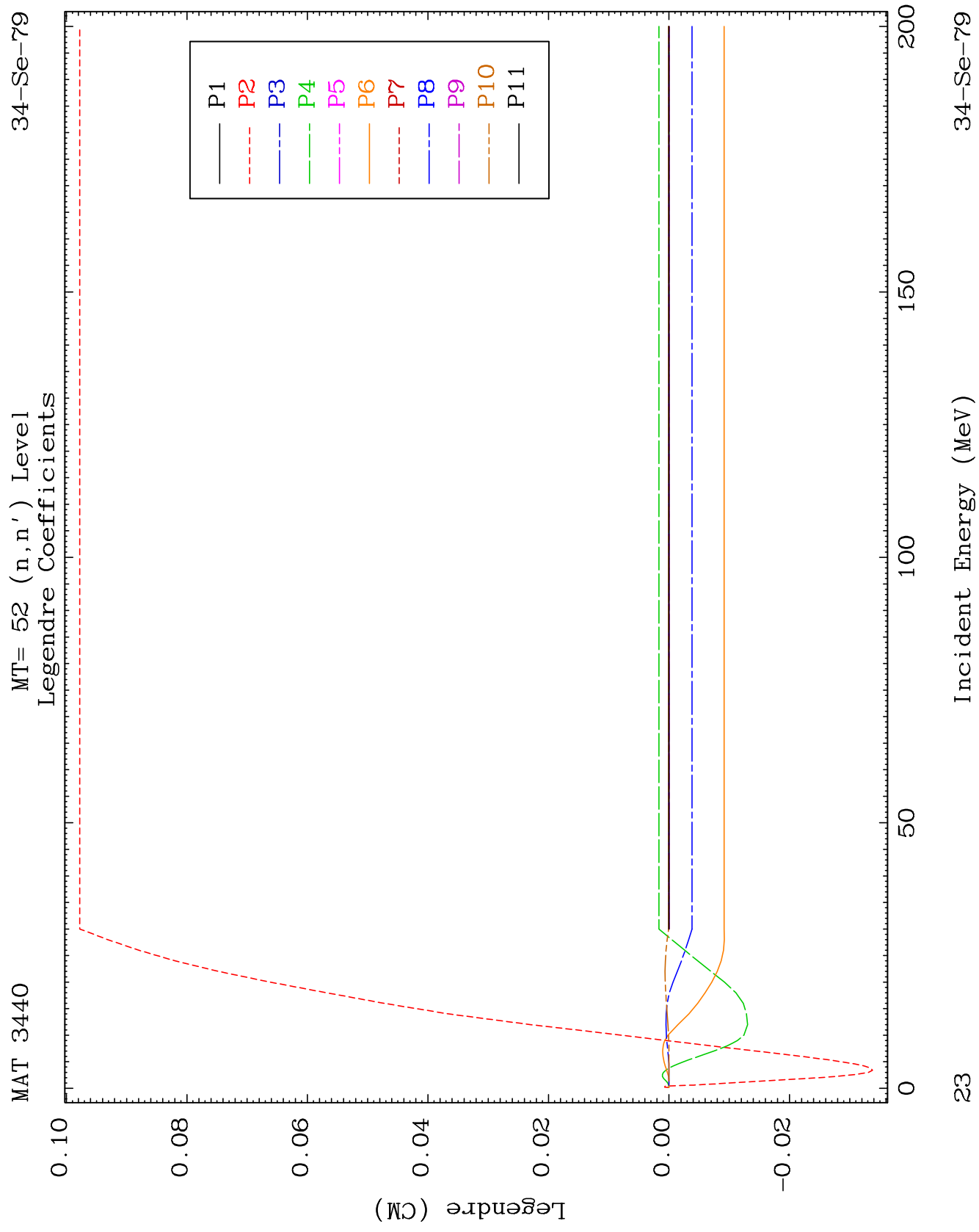


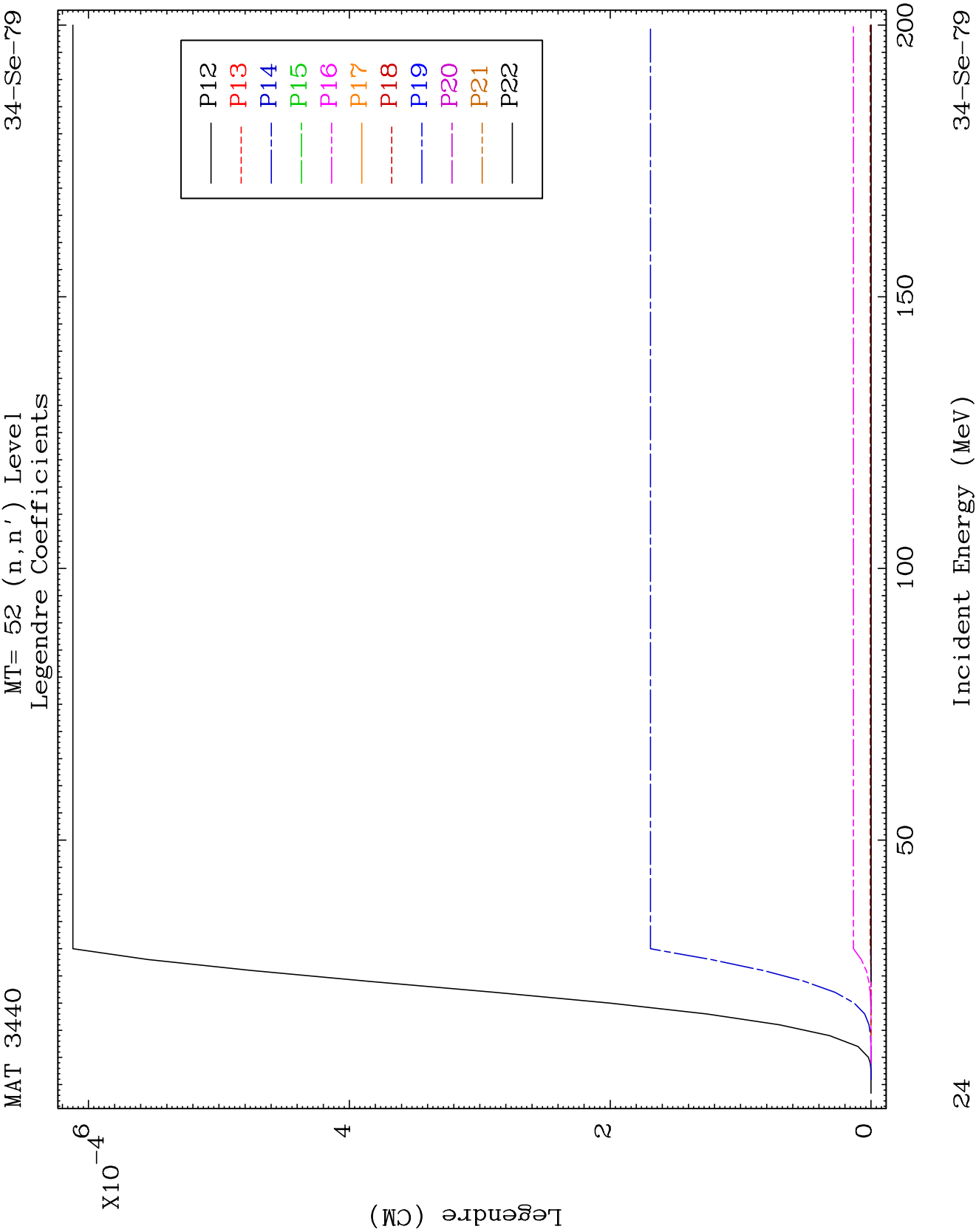


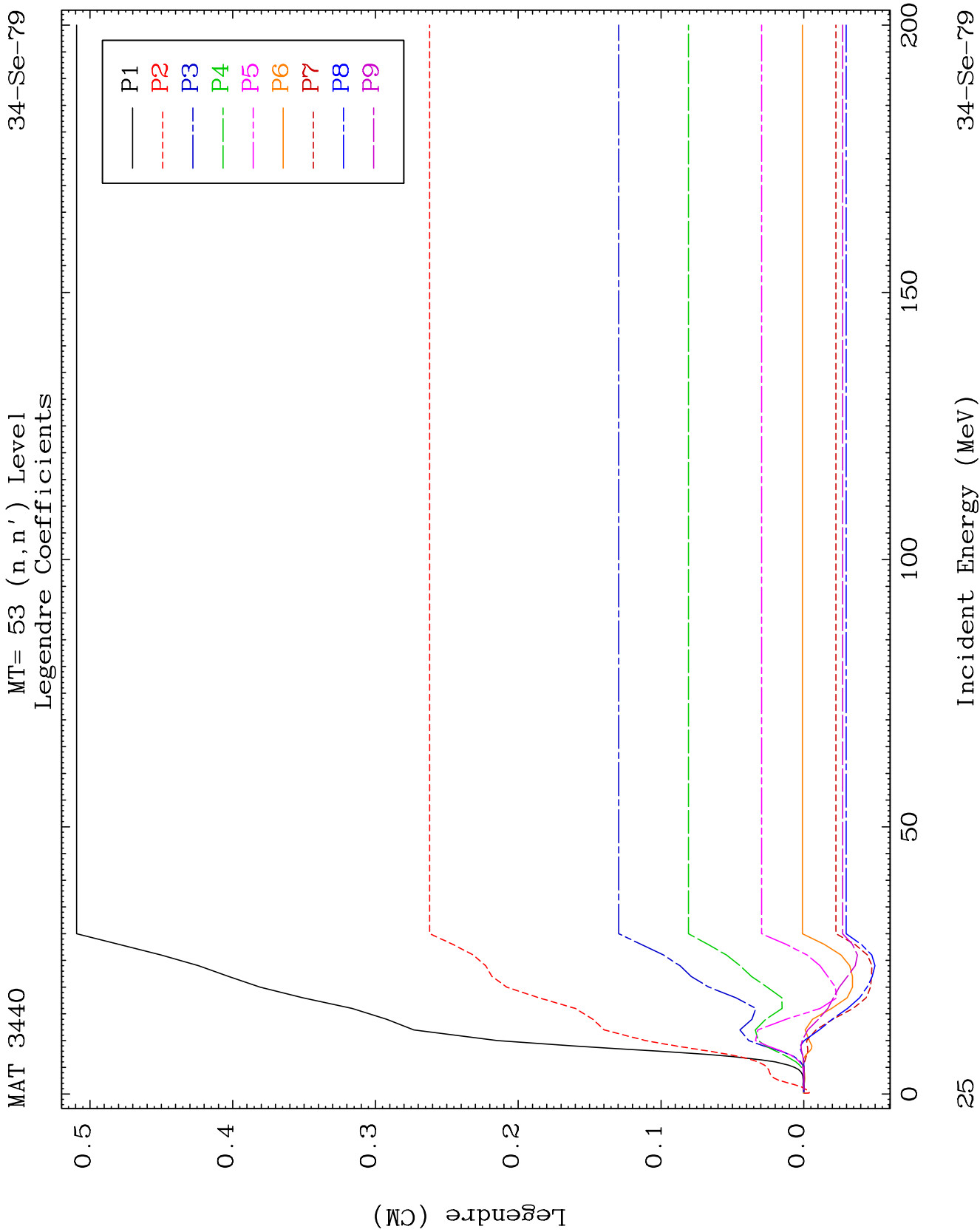








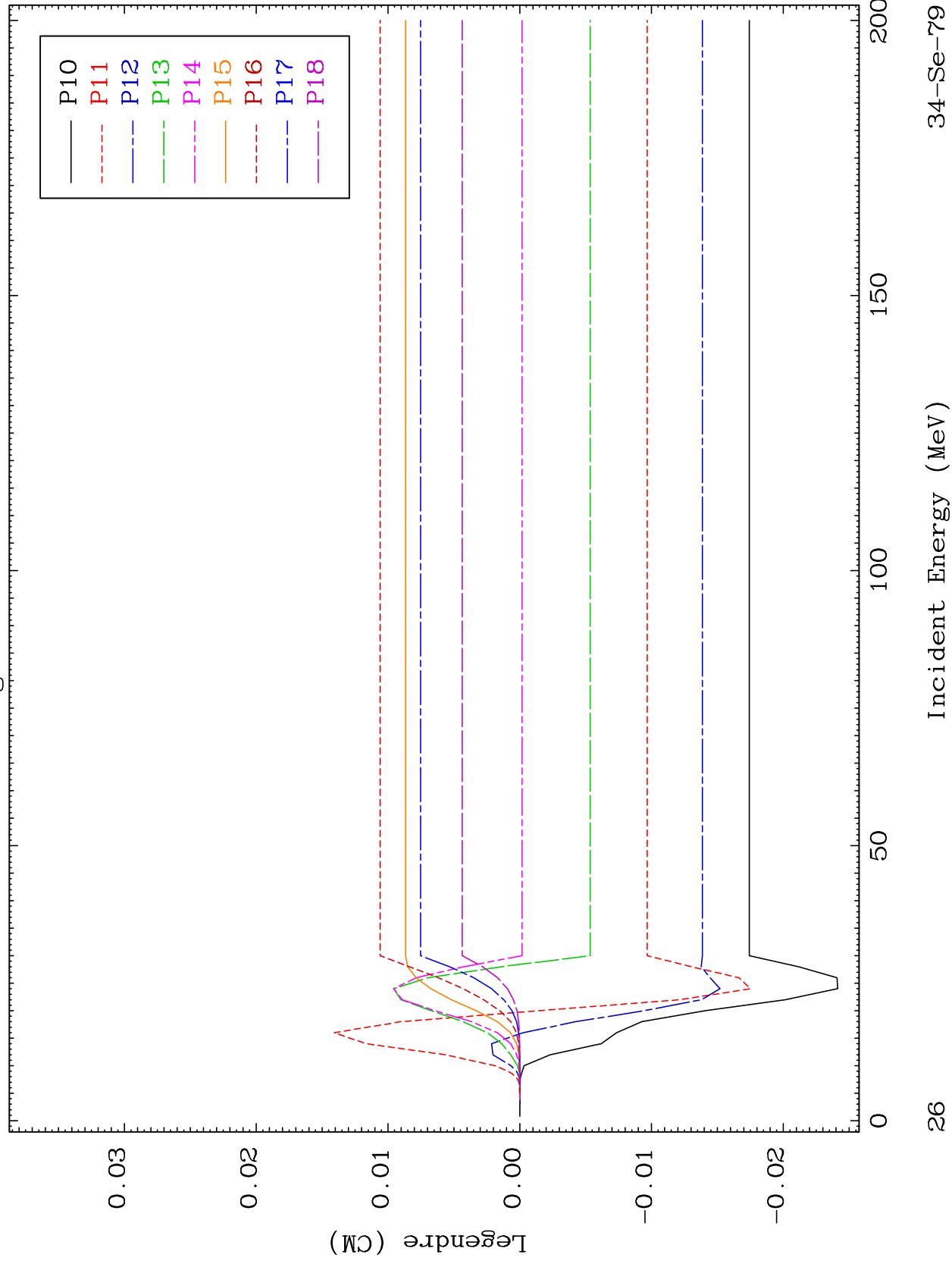


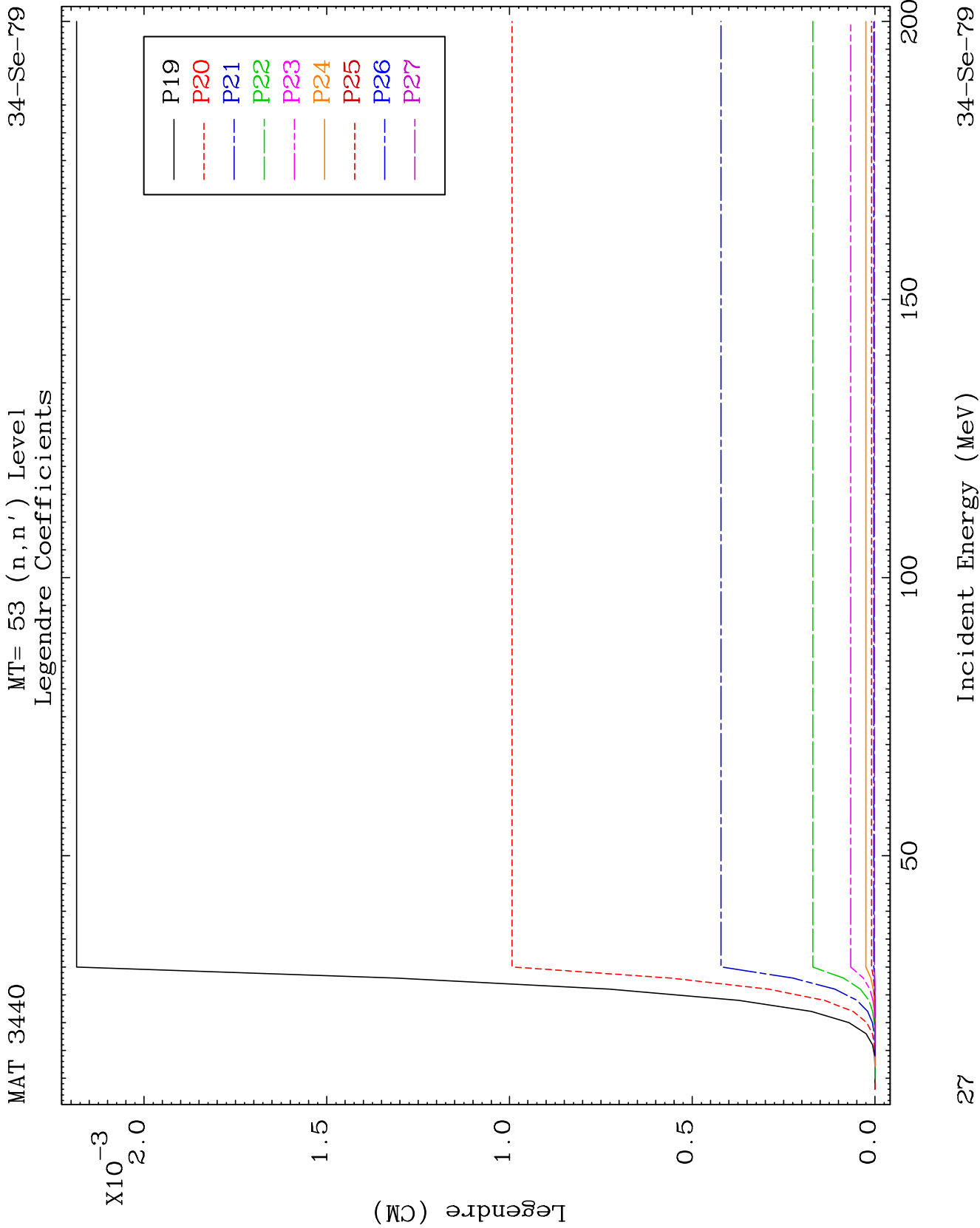


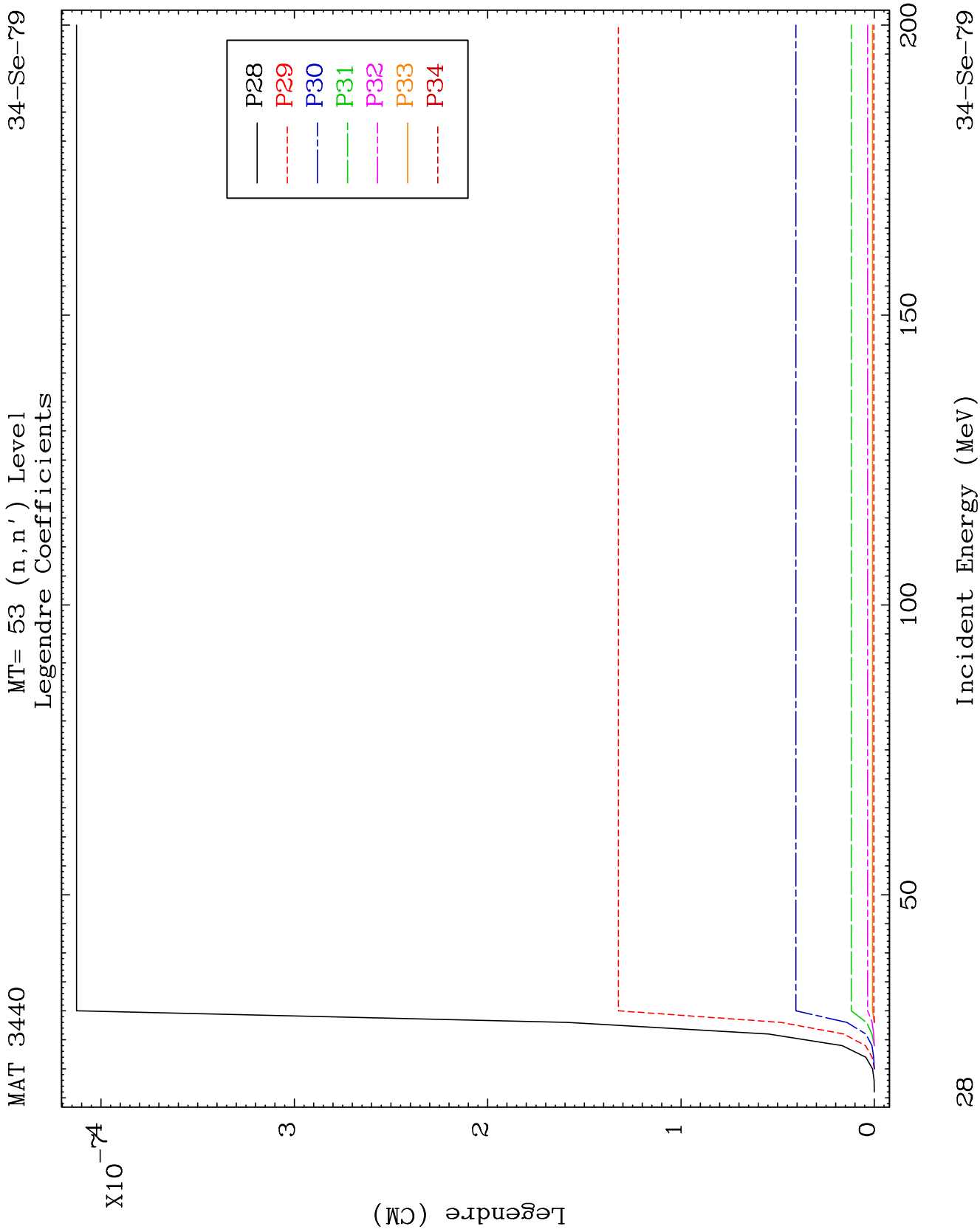
MAT 3440

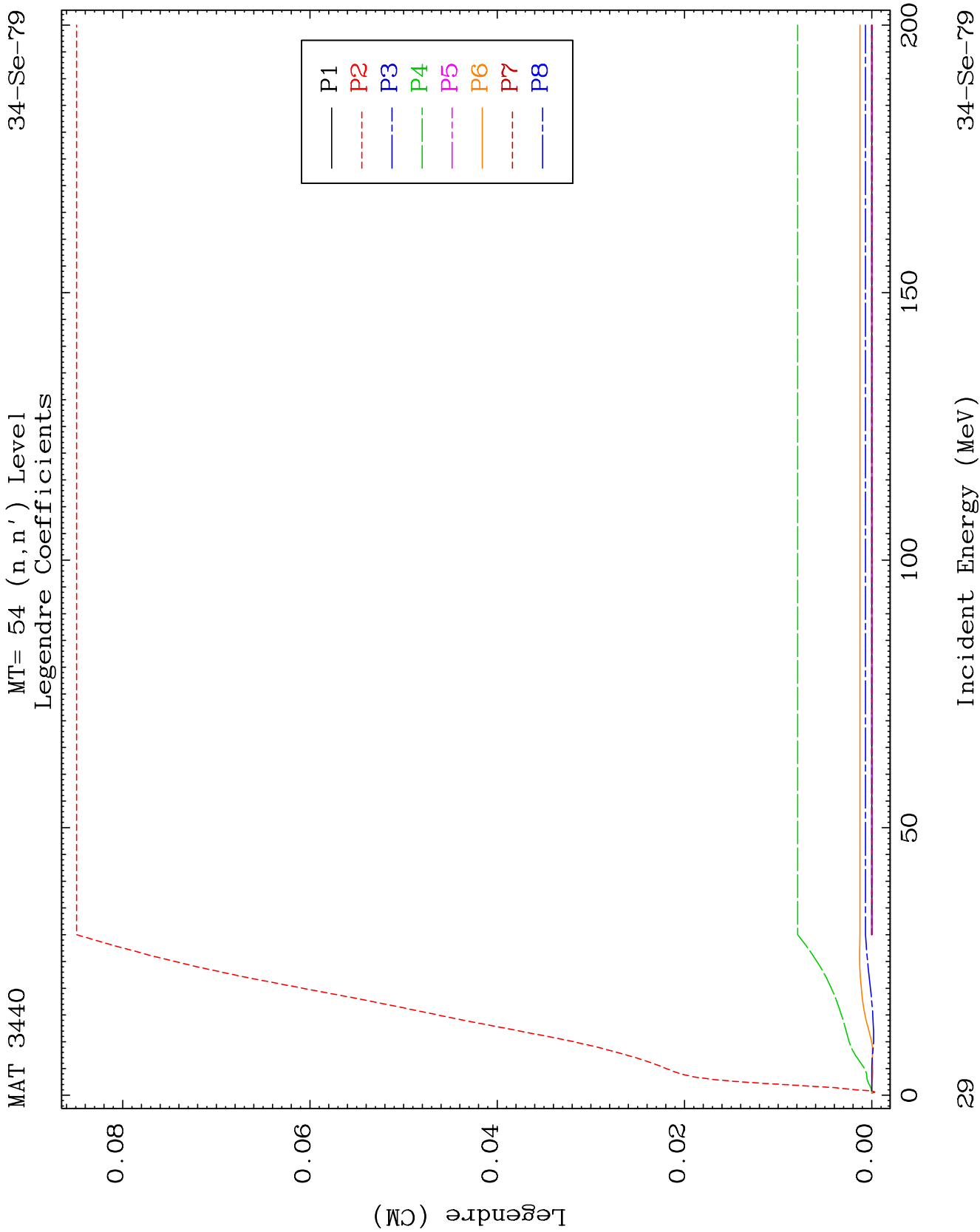
MT= 53 (n, n') Level
Legendre Coefficients

34-Se-79





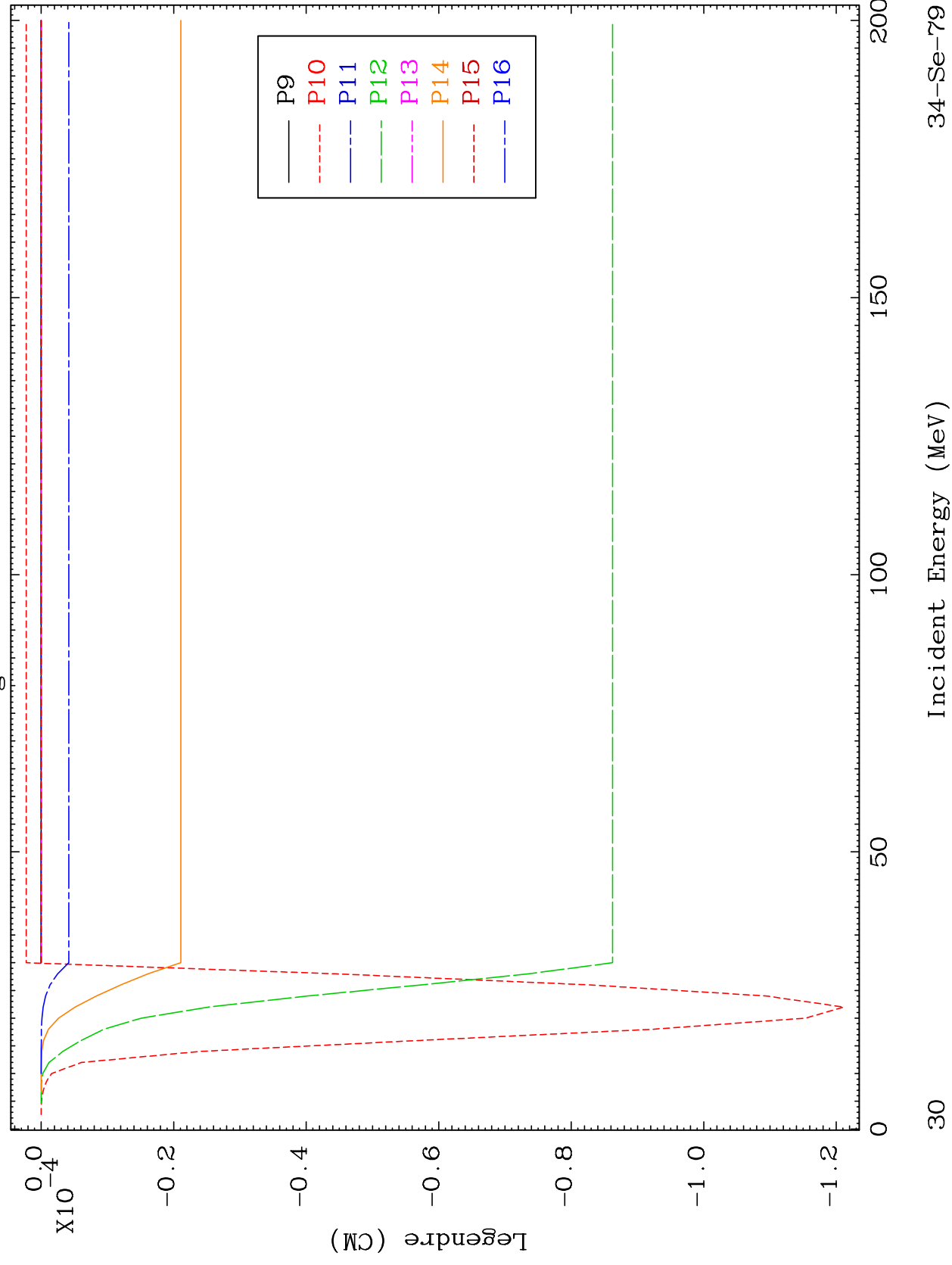


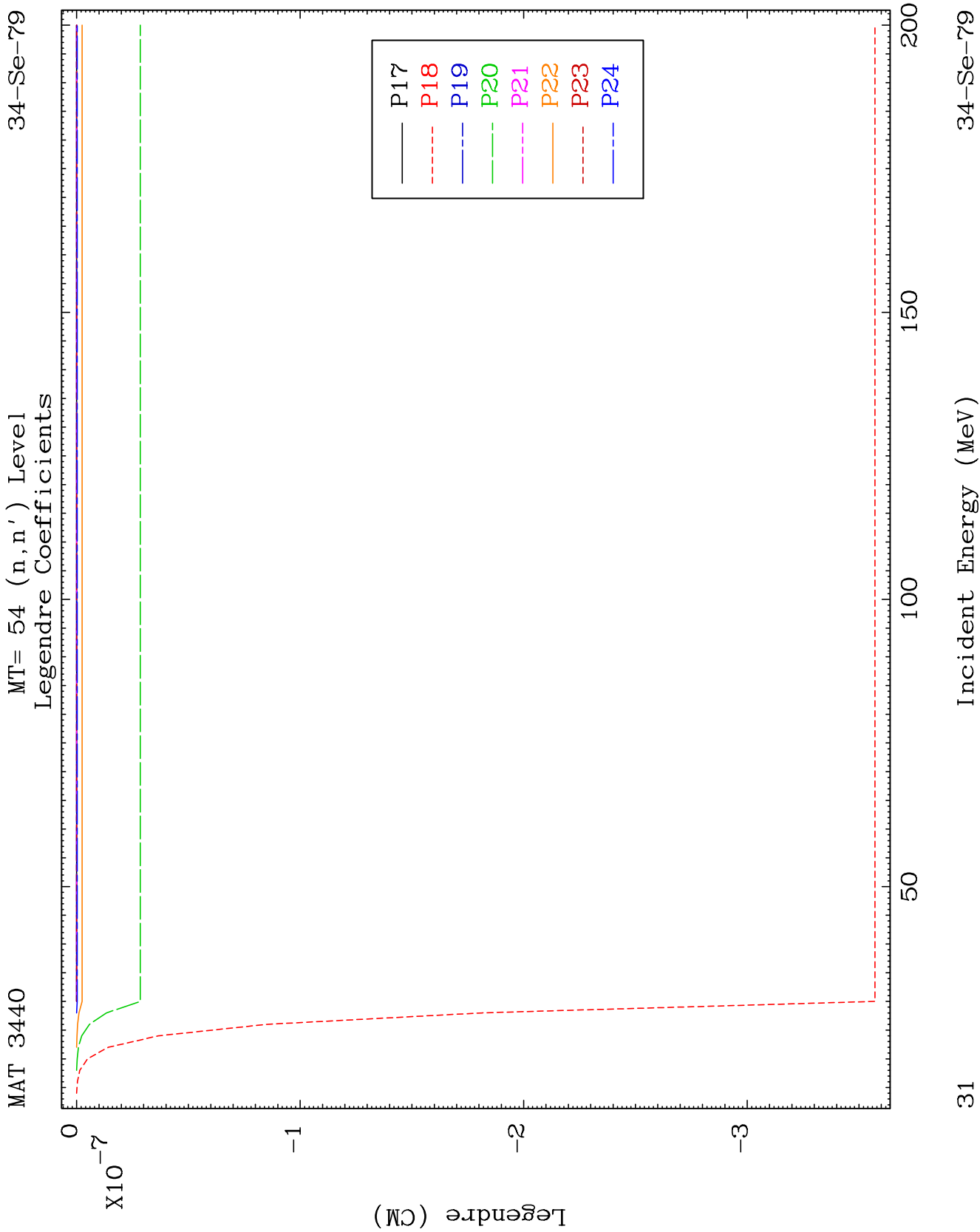


MAT 3440

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

34-Se-79

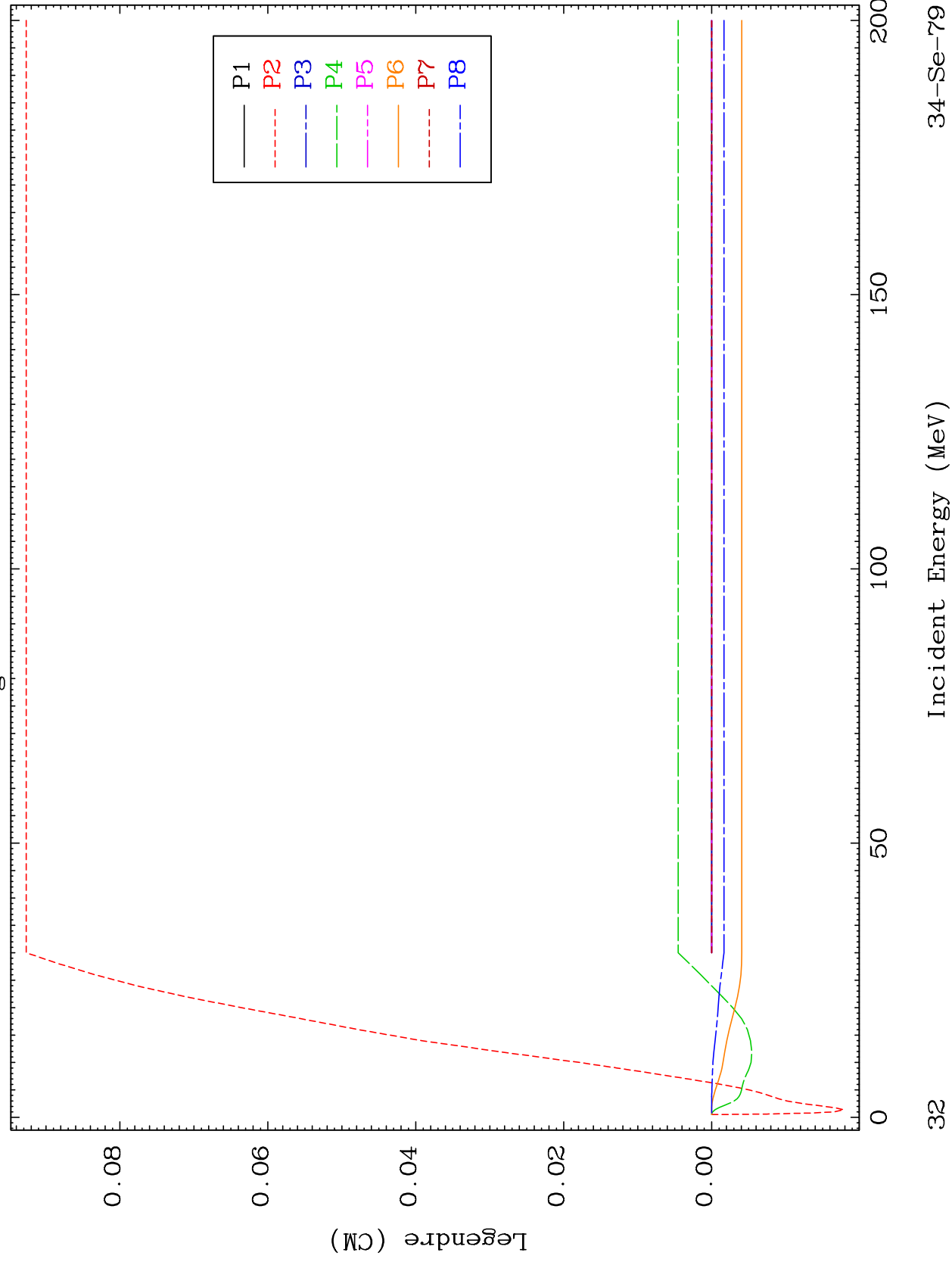


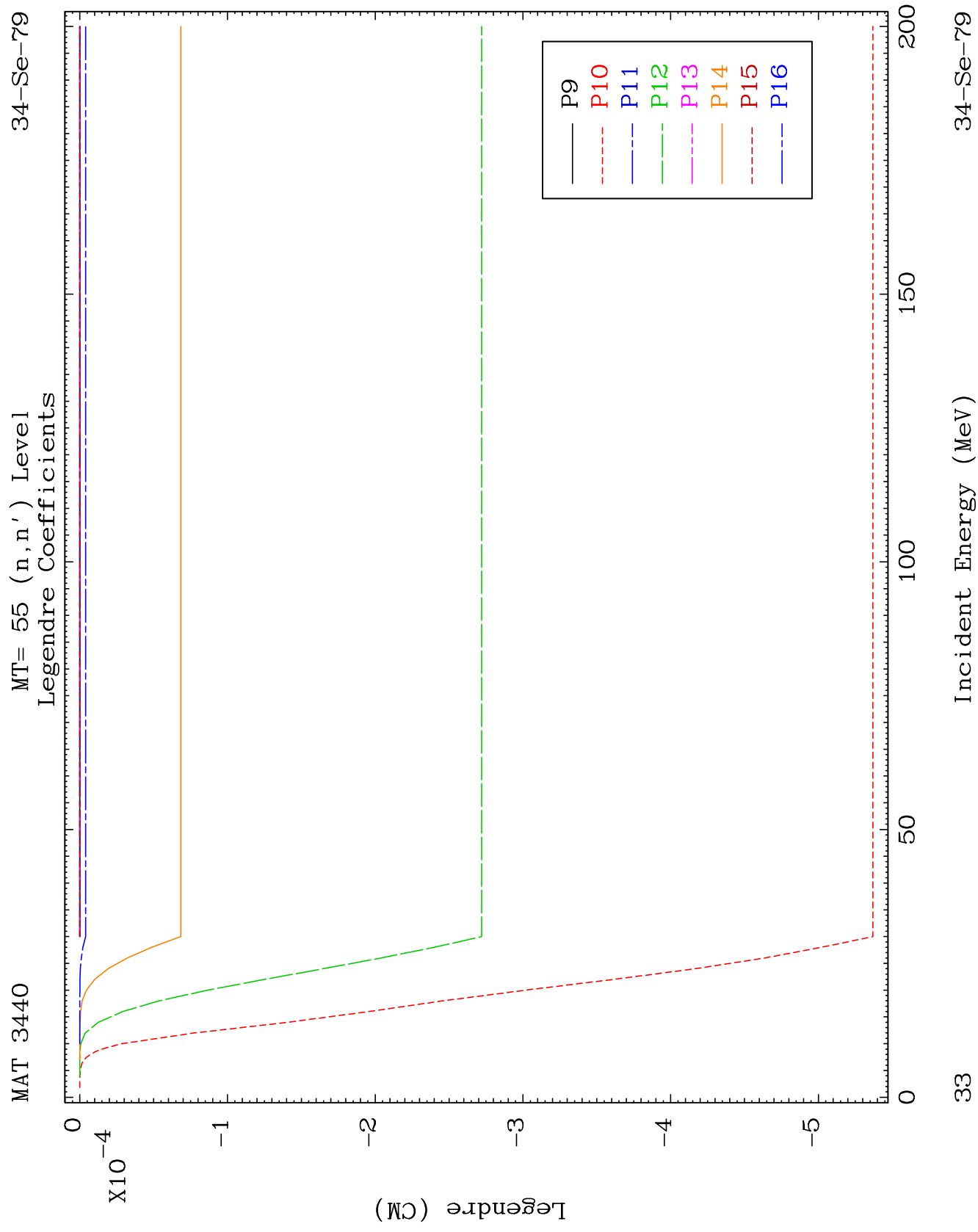


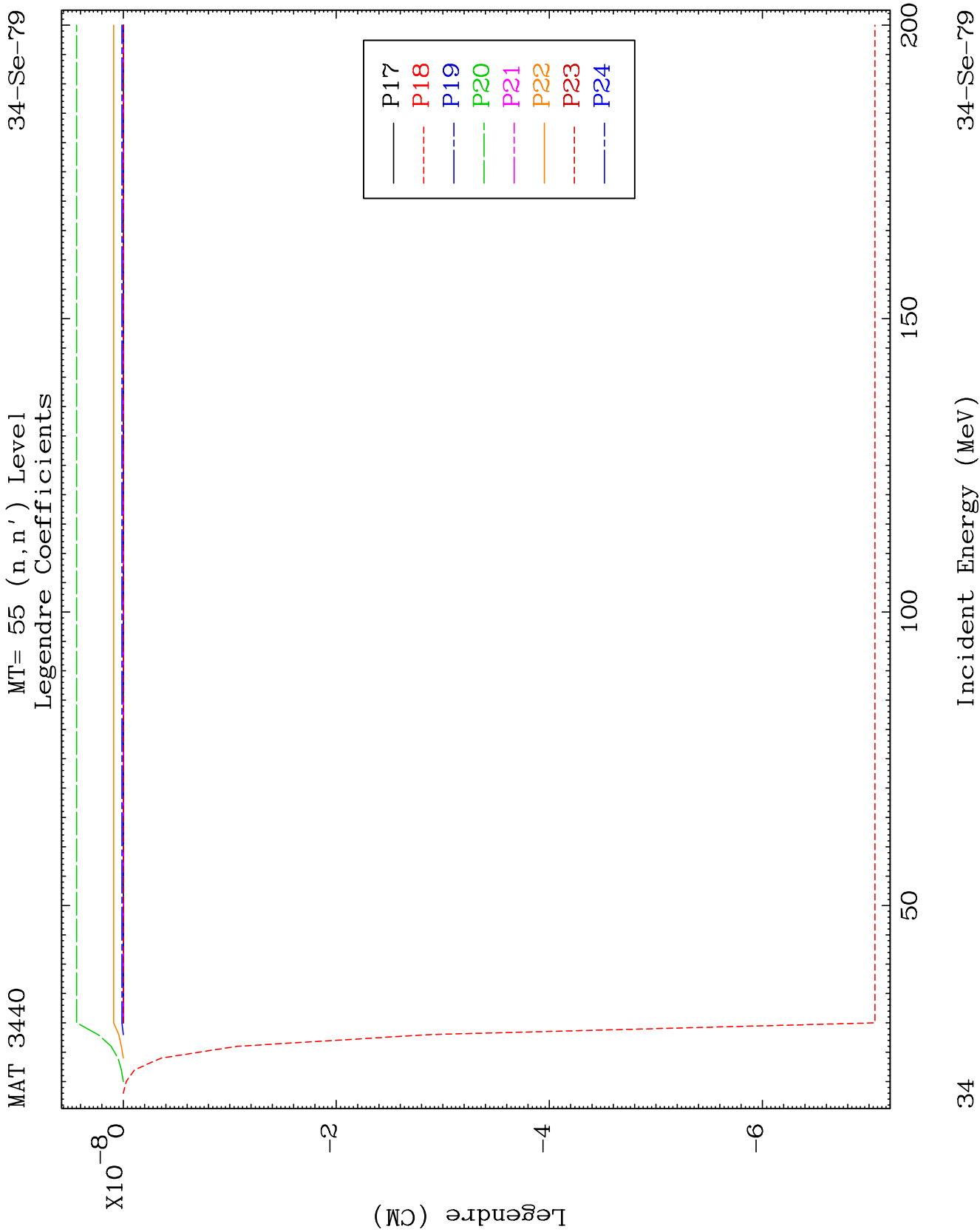
MAT 3440

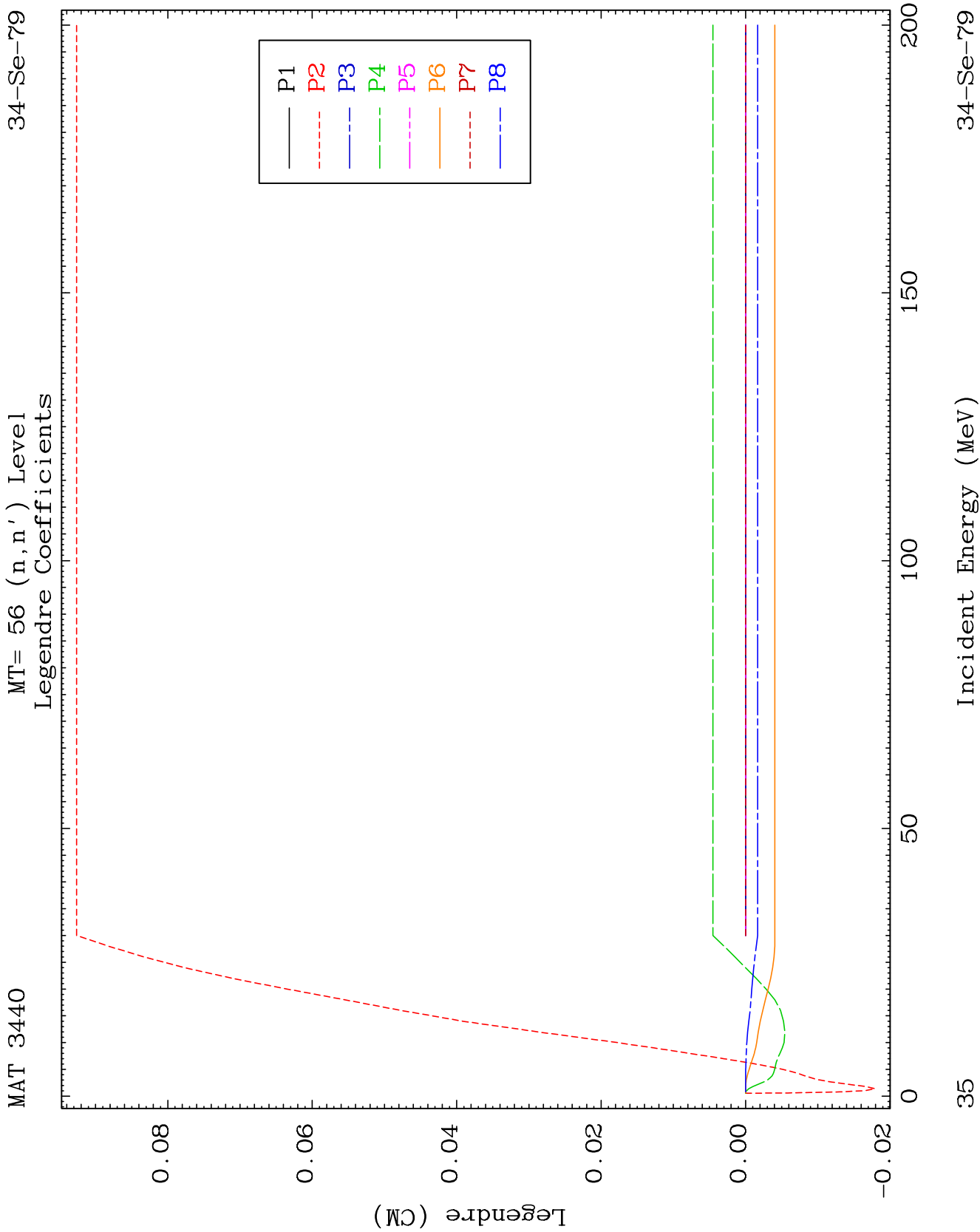
MT= 55 (n, n') Level
Legendre Coefficients

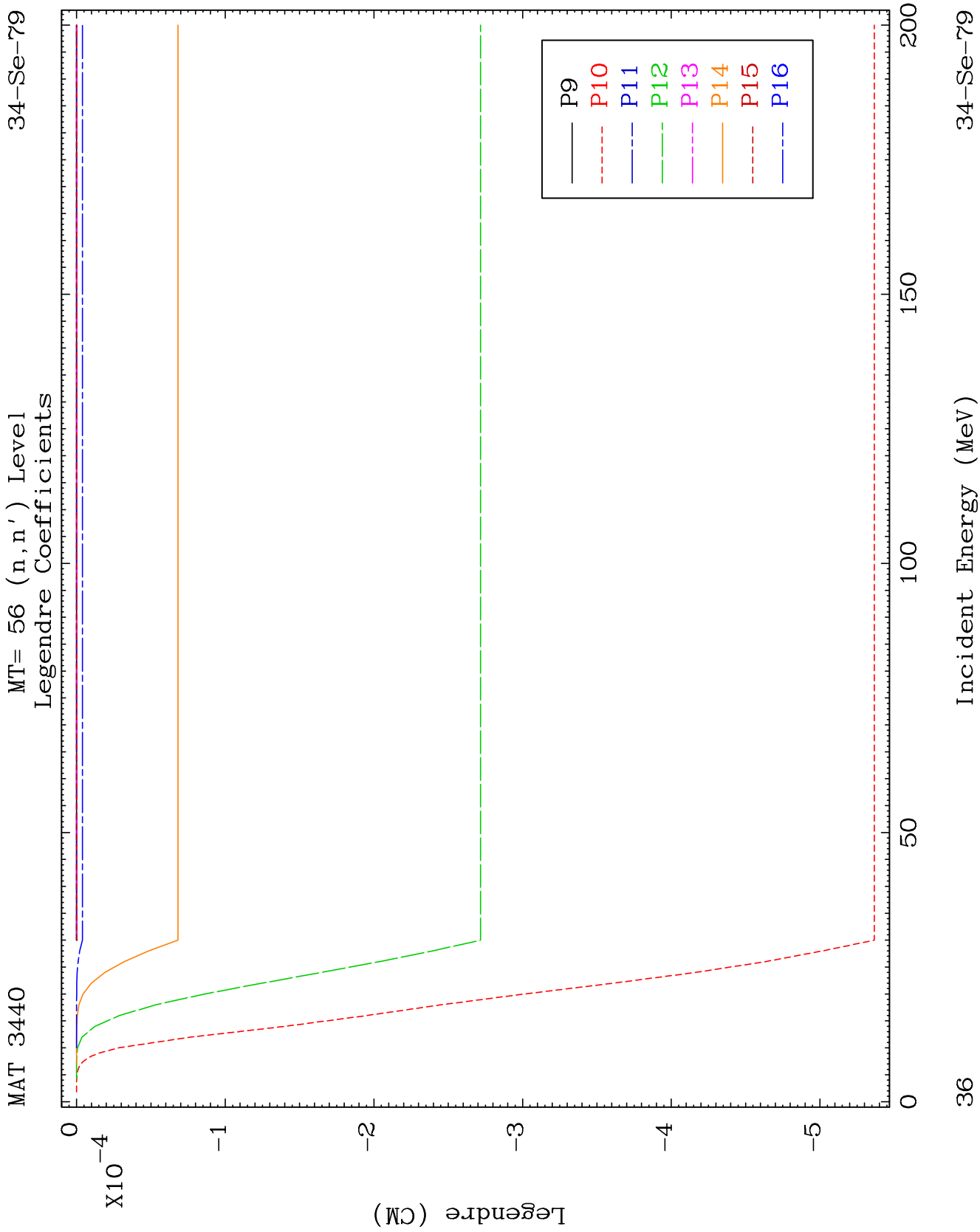
34-Se-79

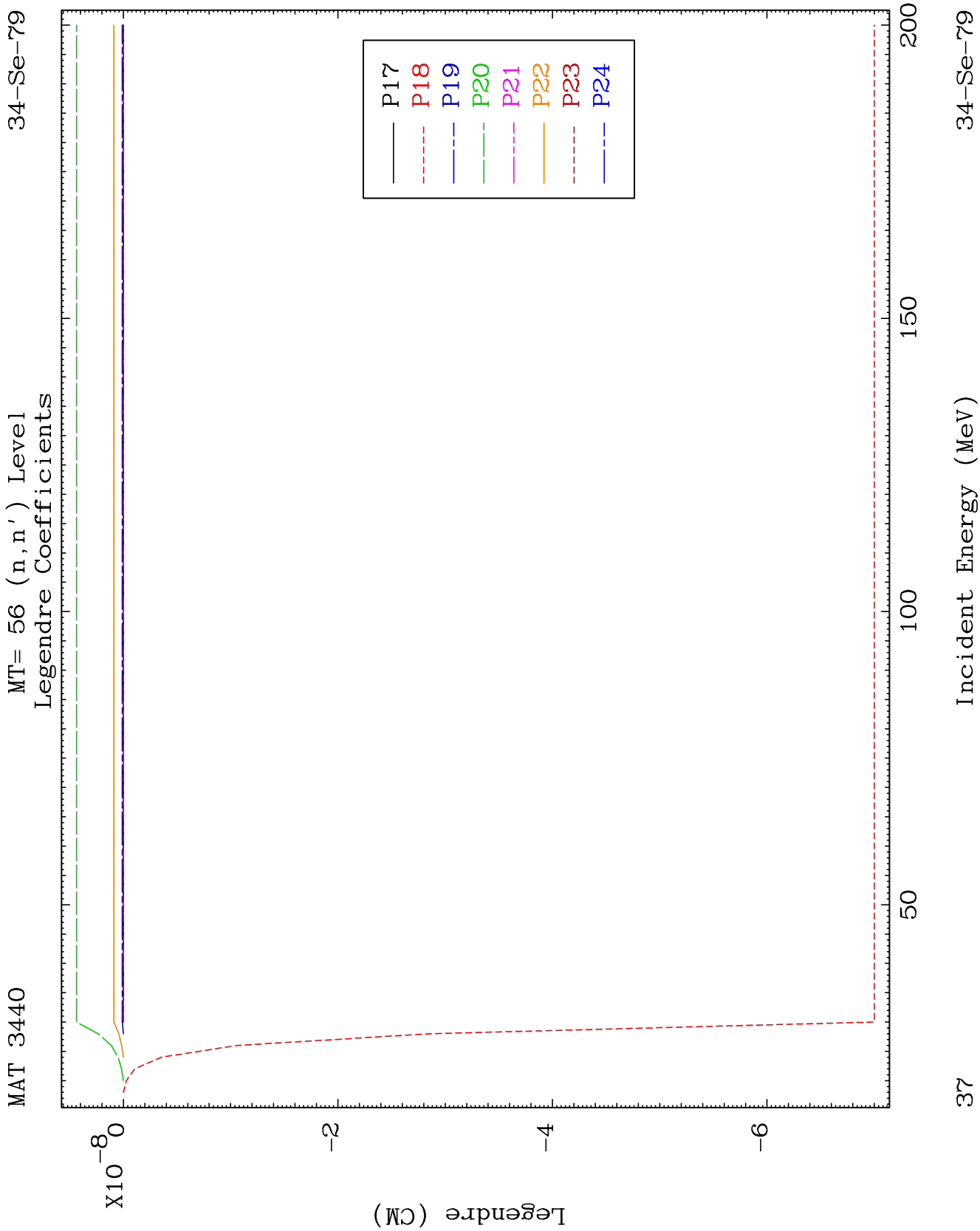


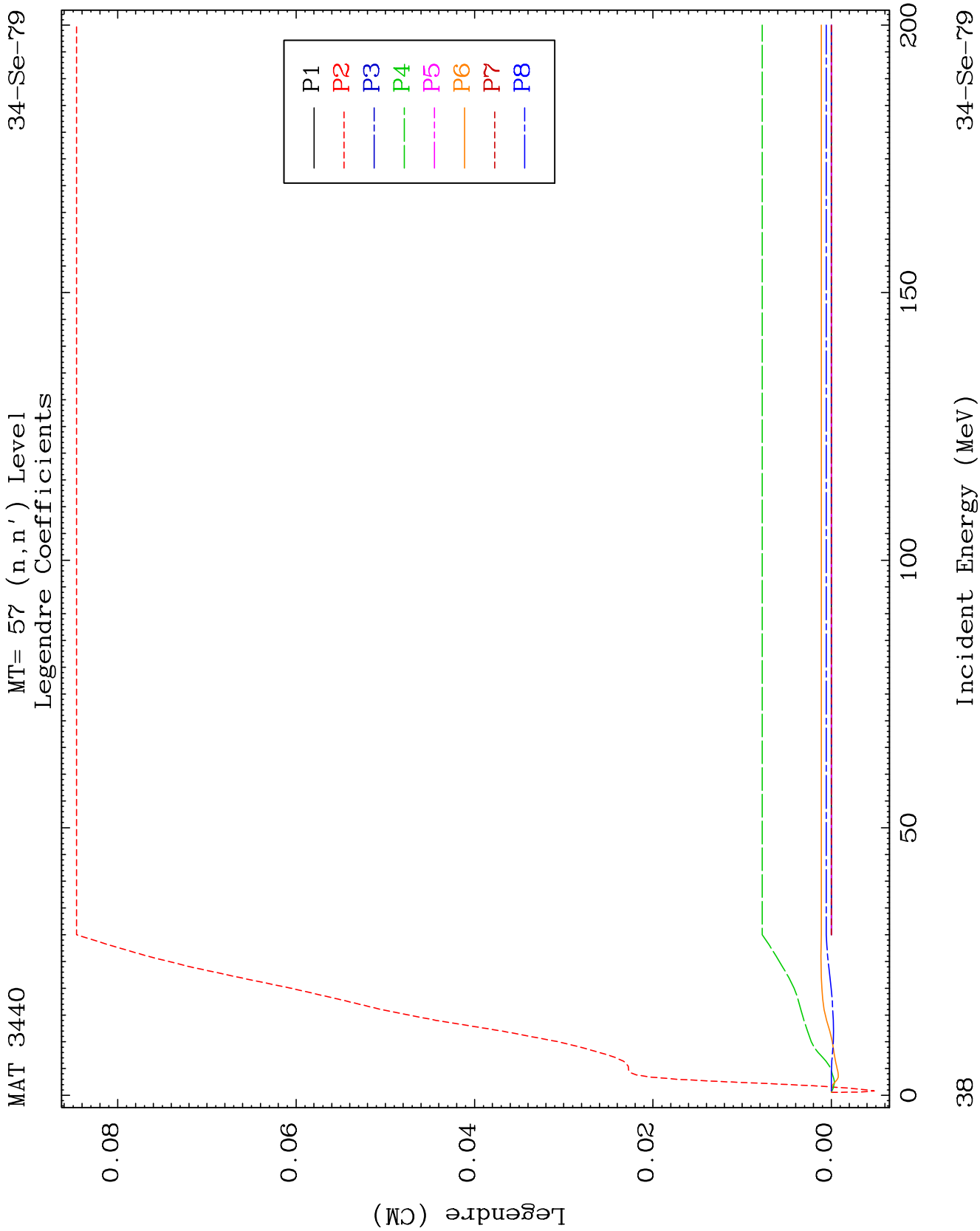








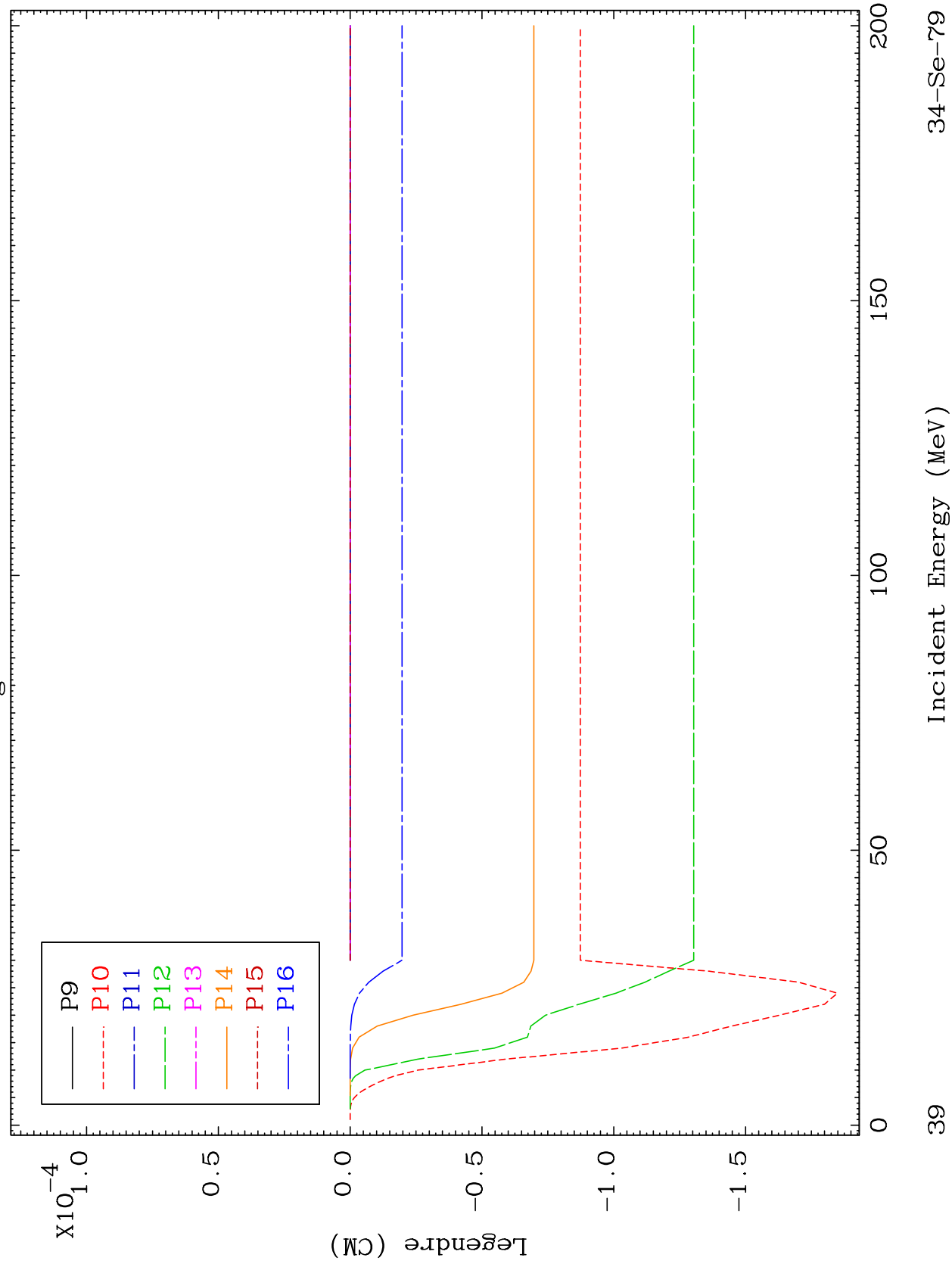


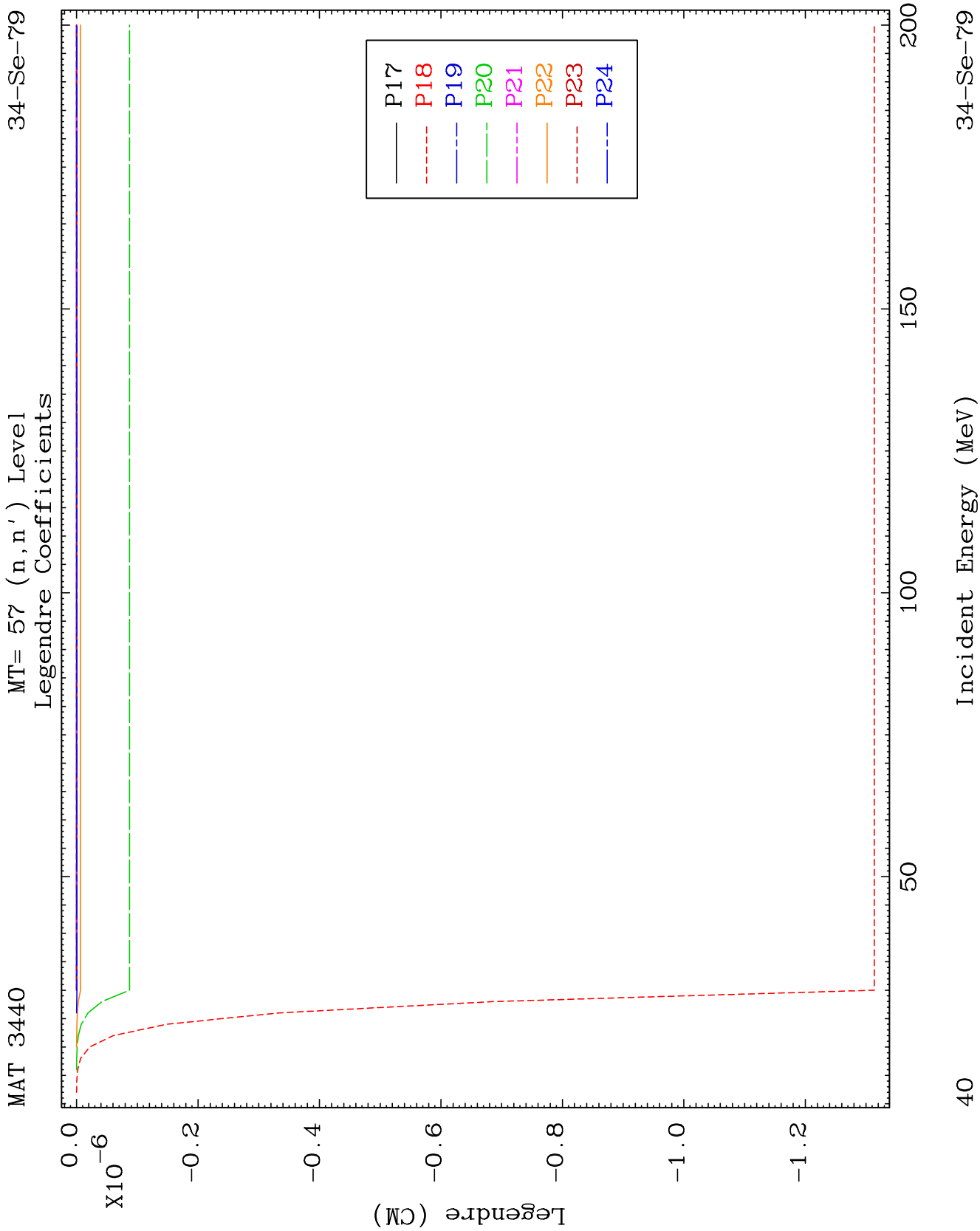


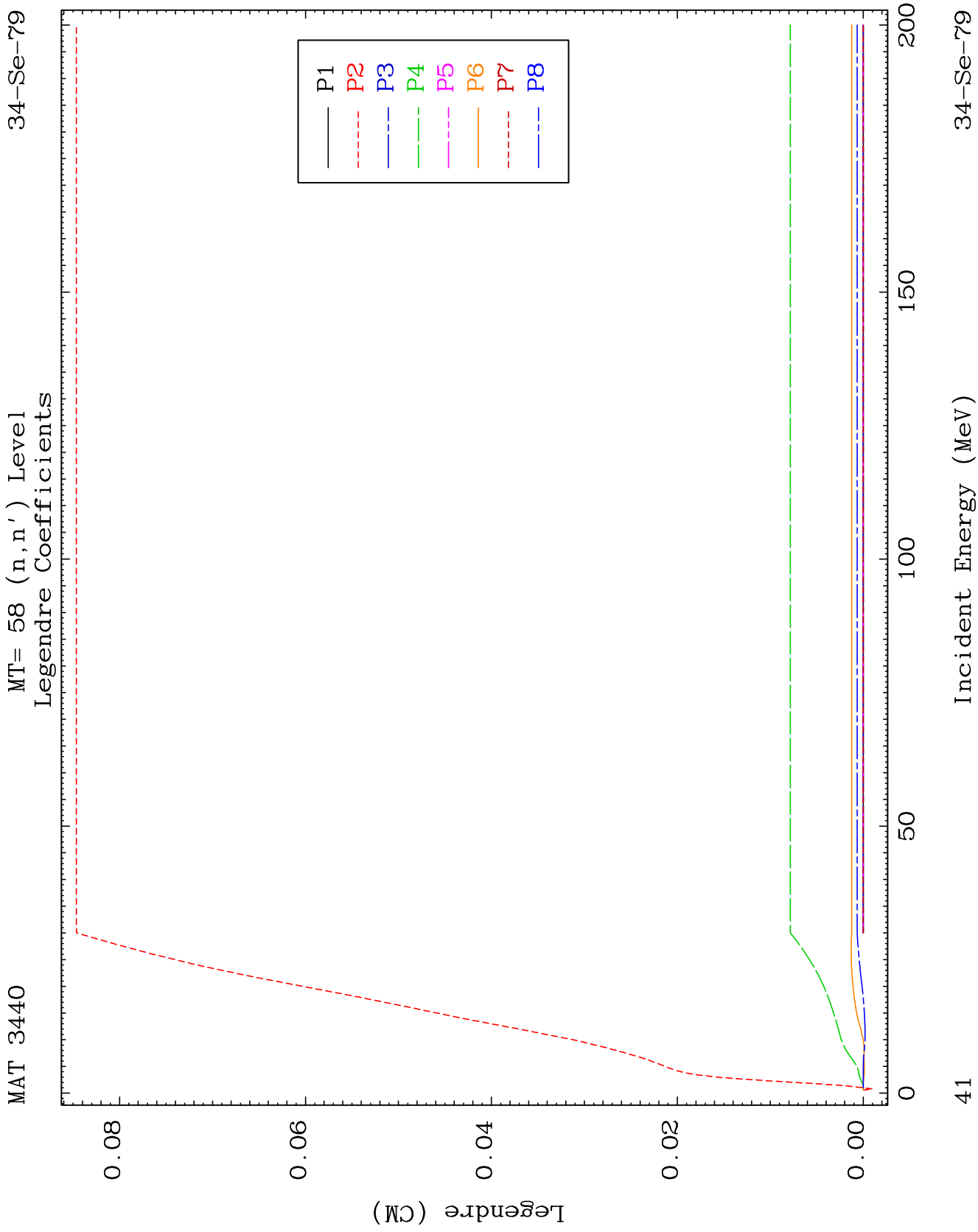
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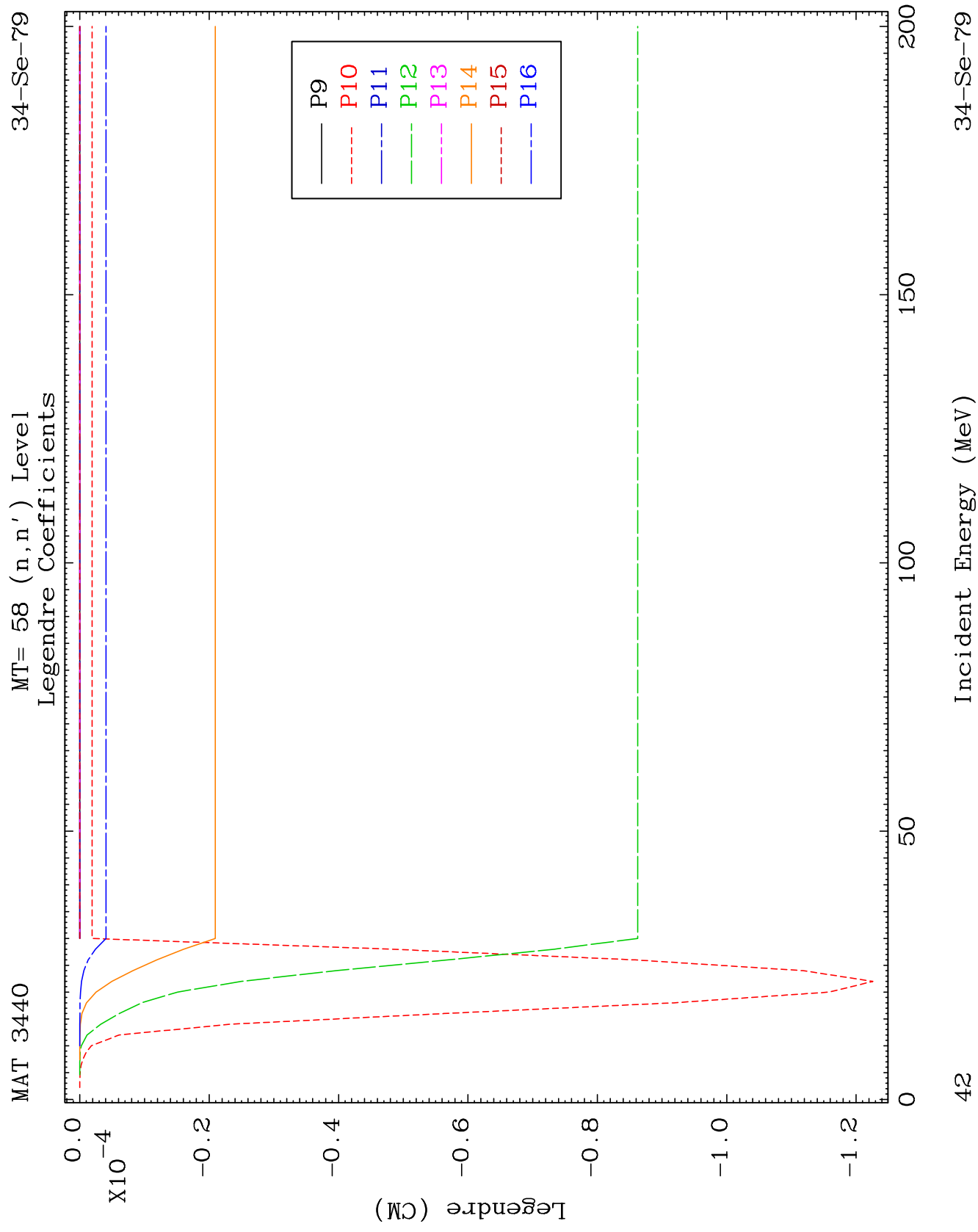
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Legendre Coefficients

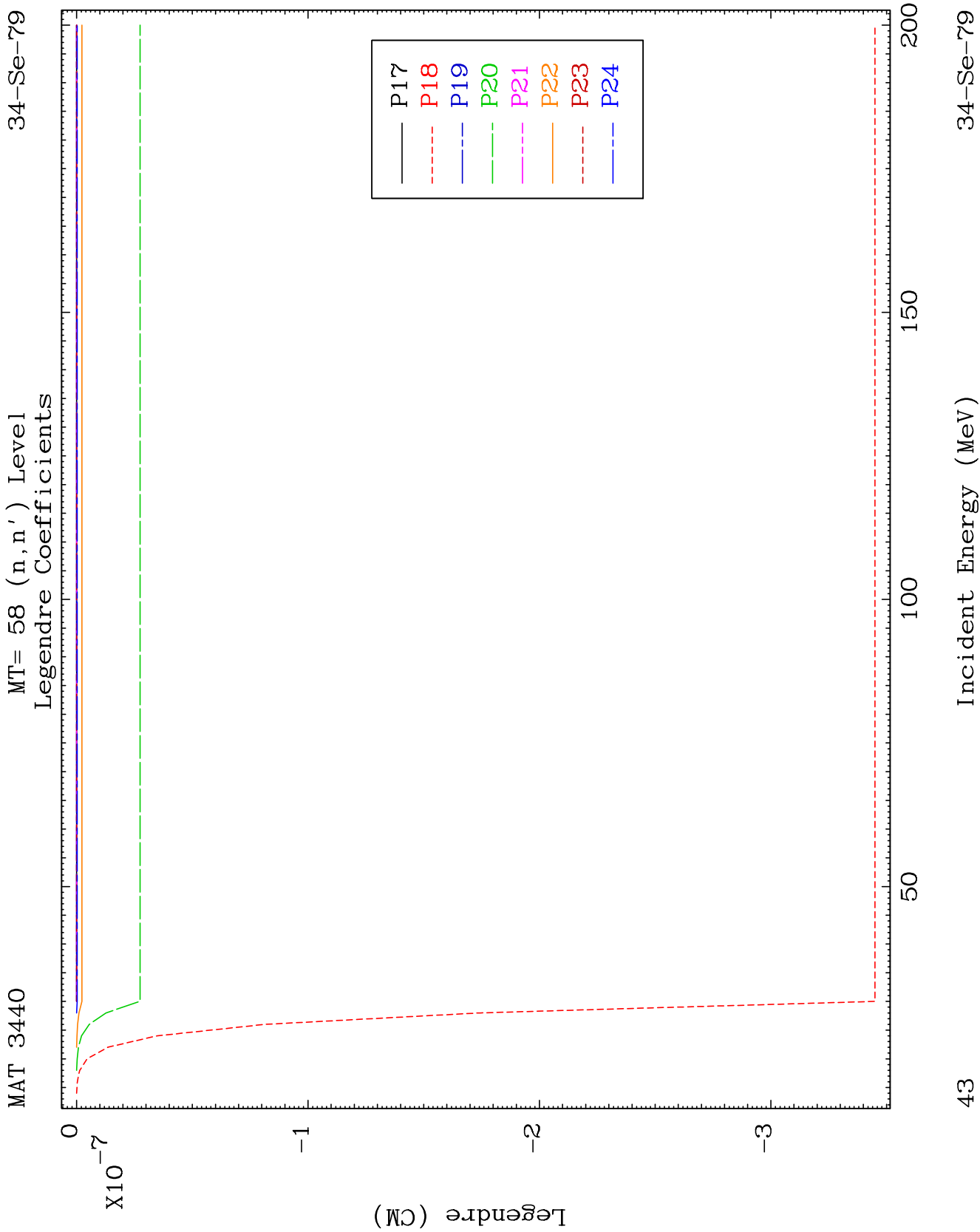
34-Se-79

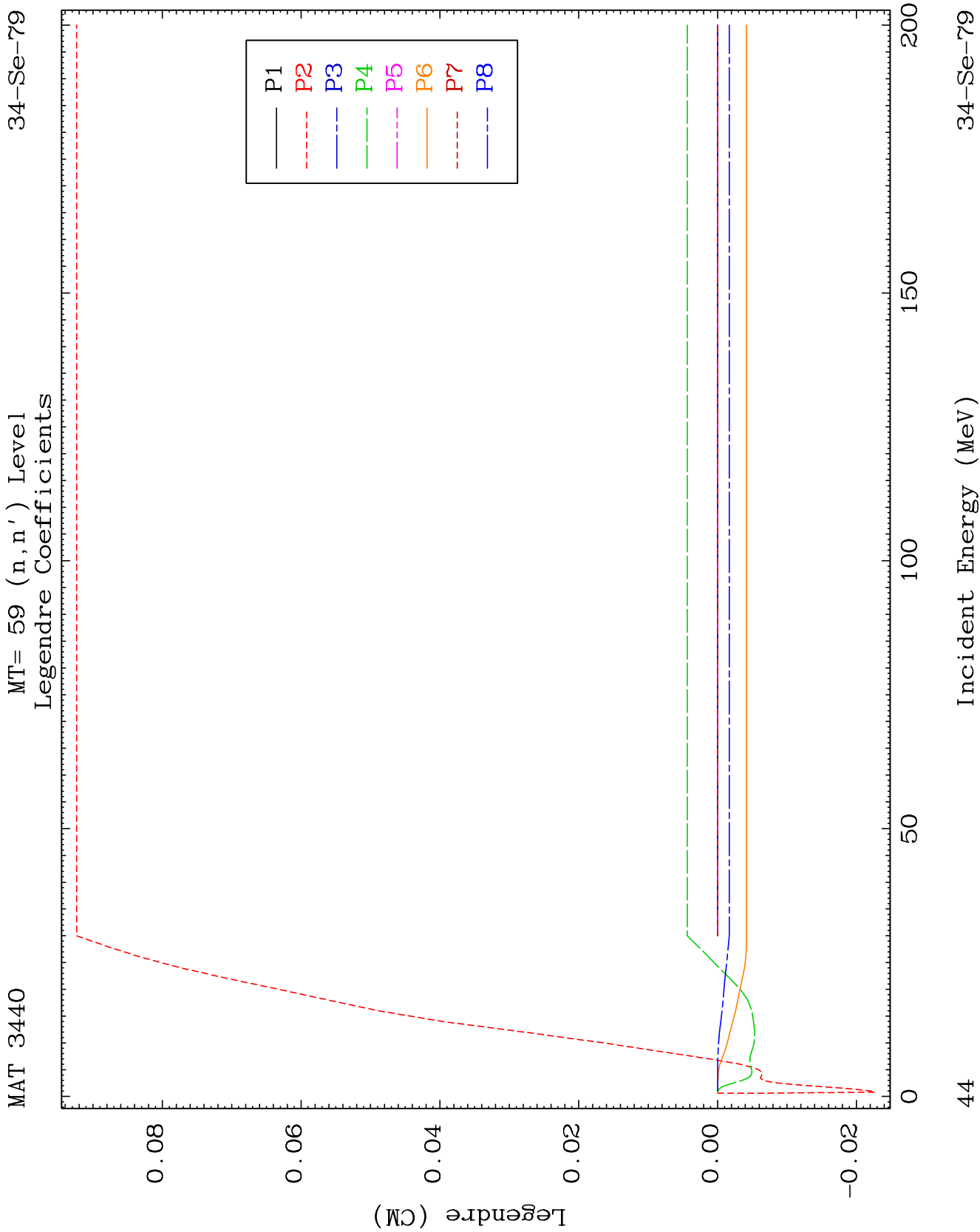


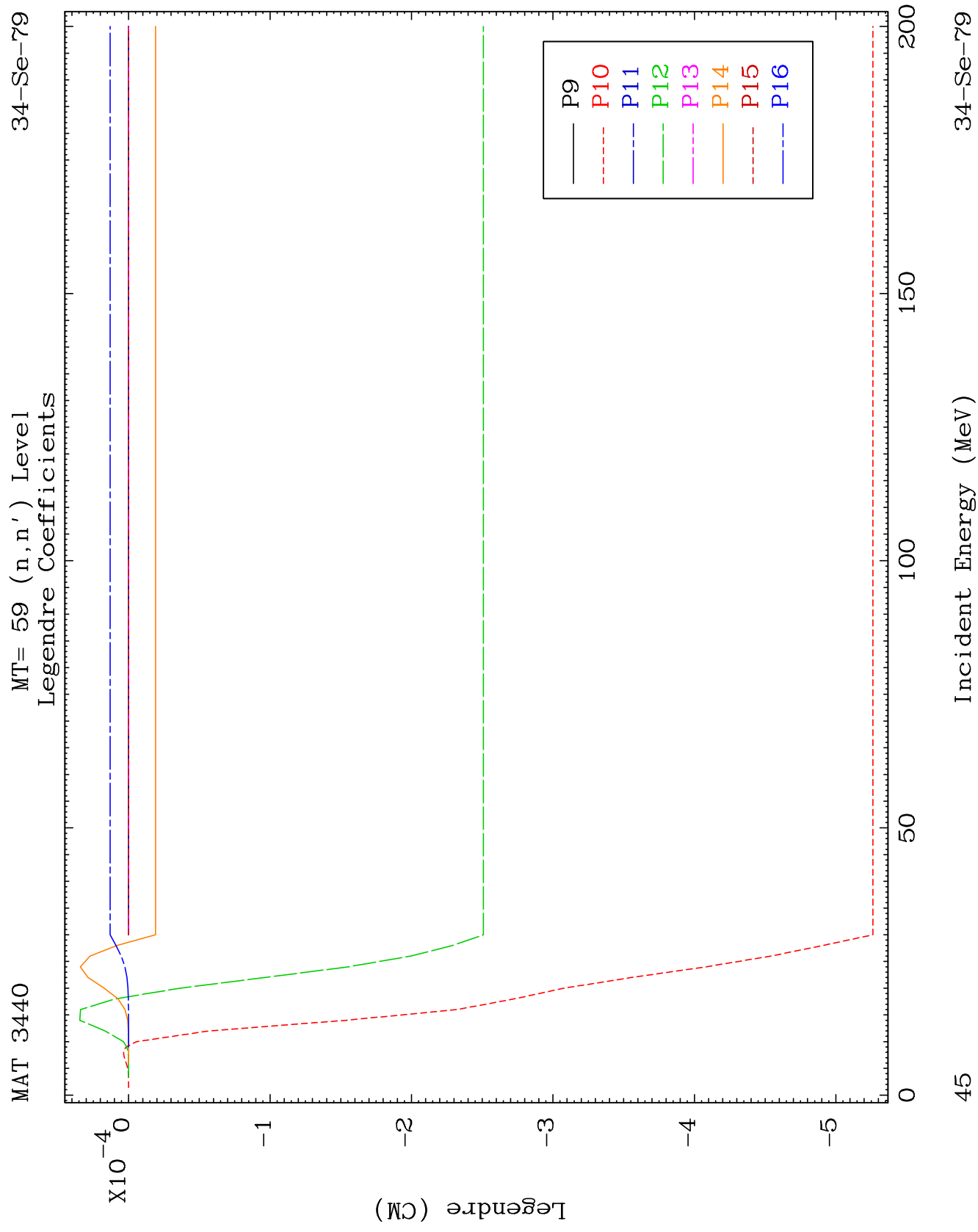








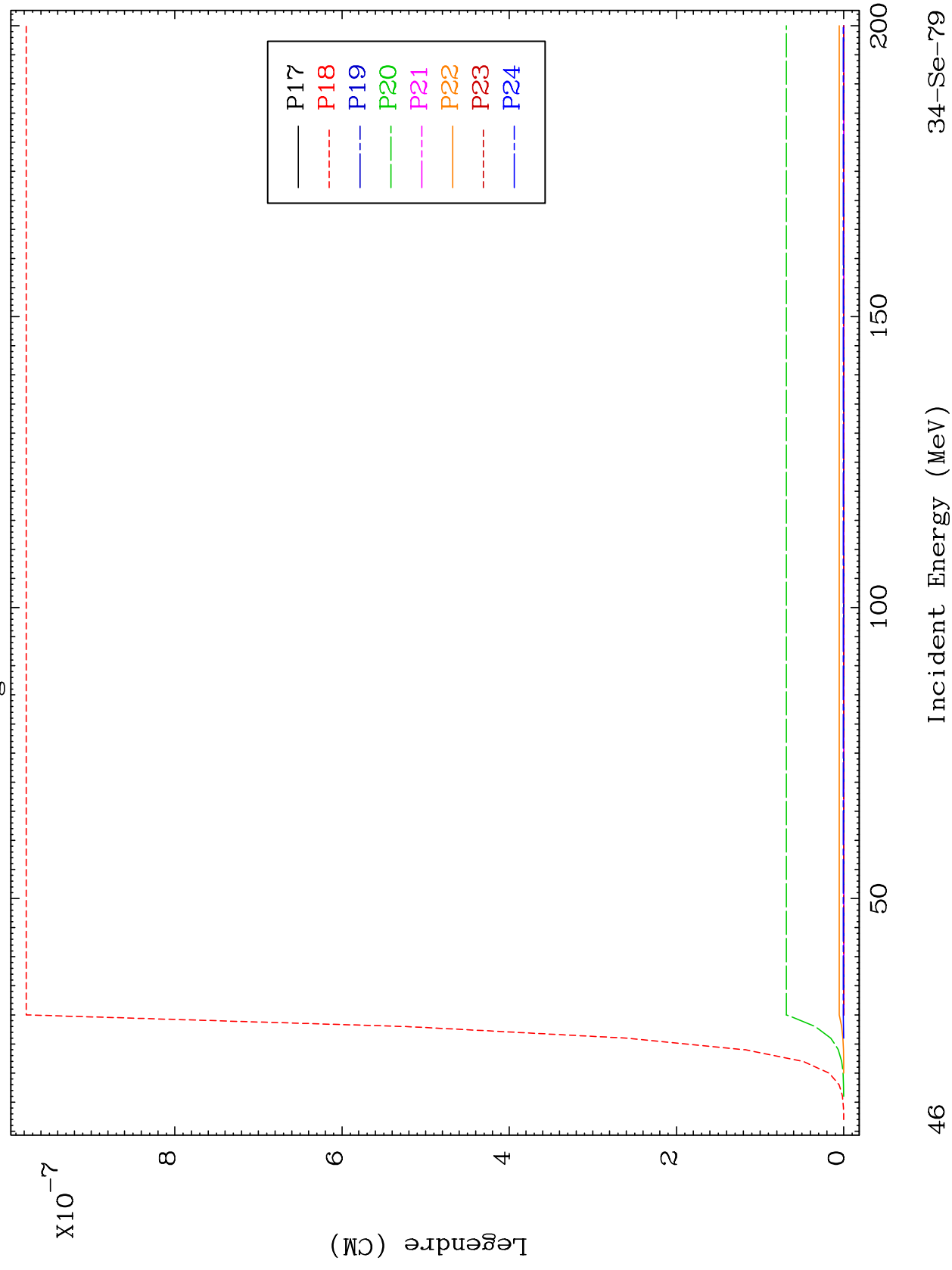


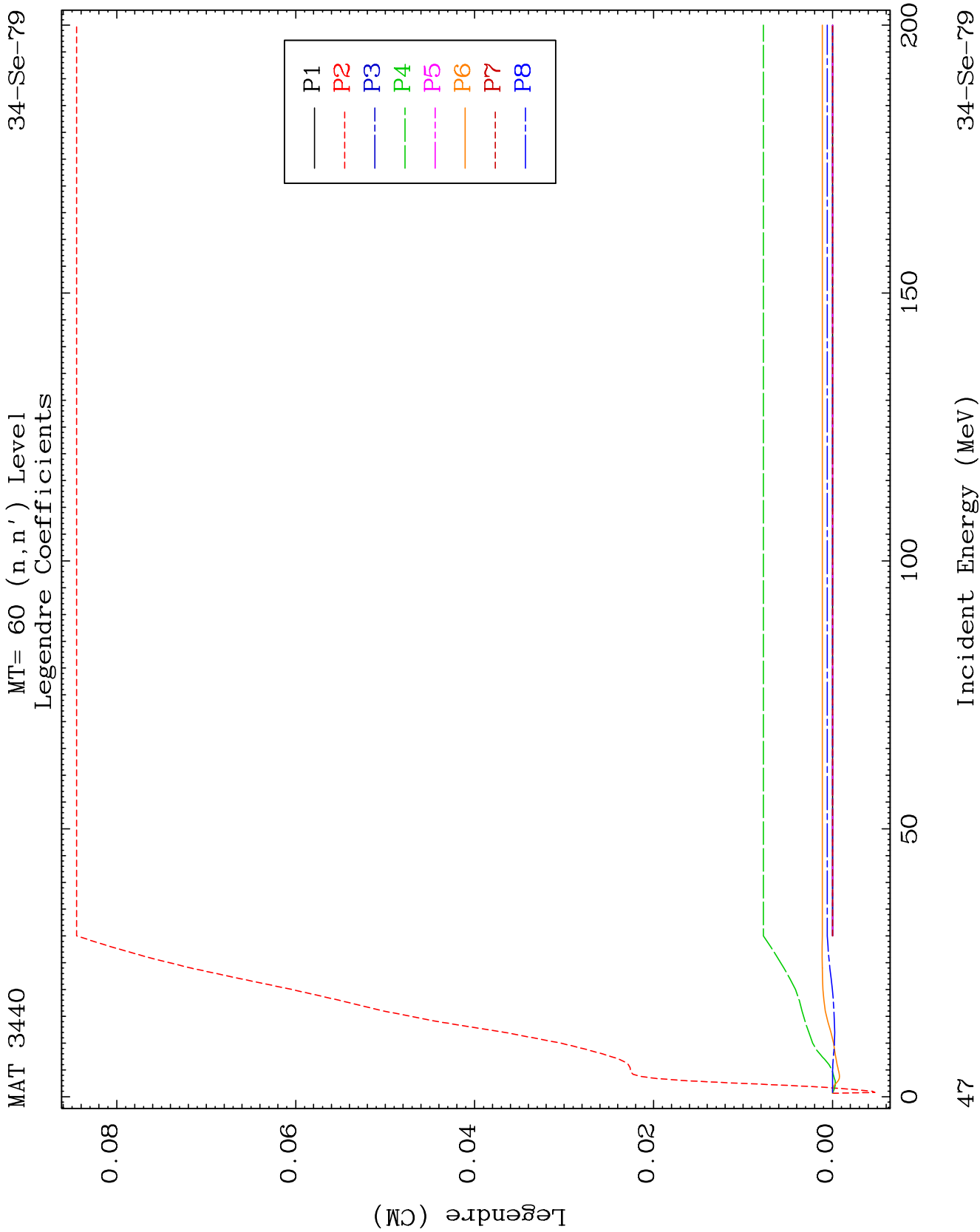


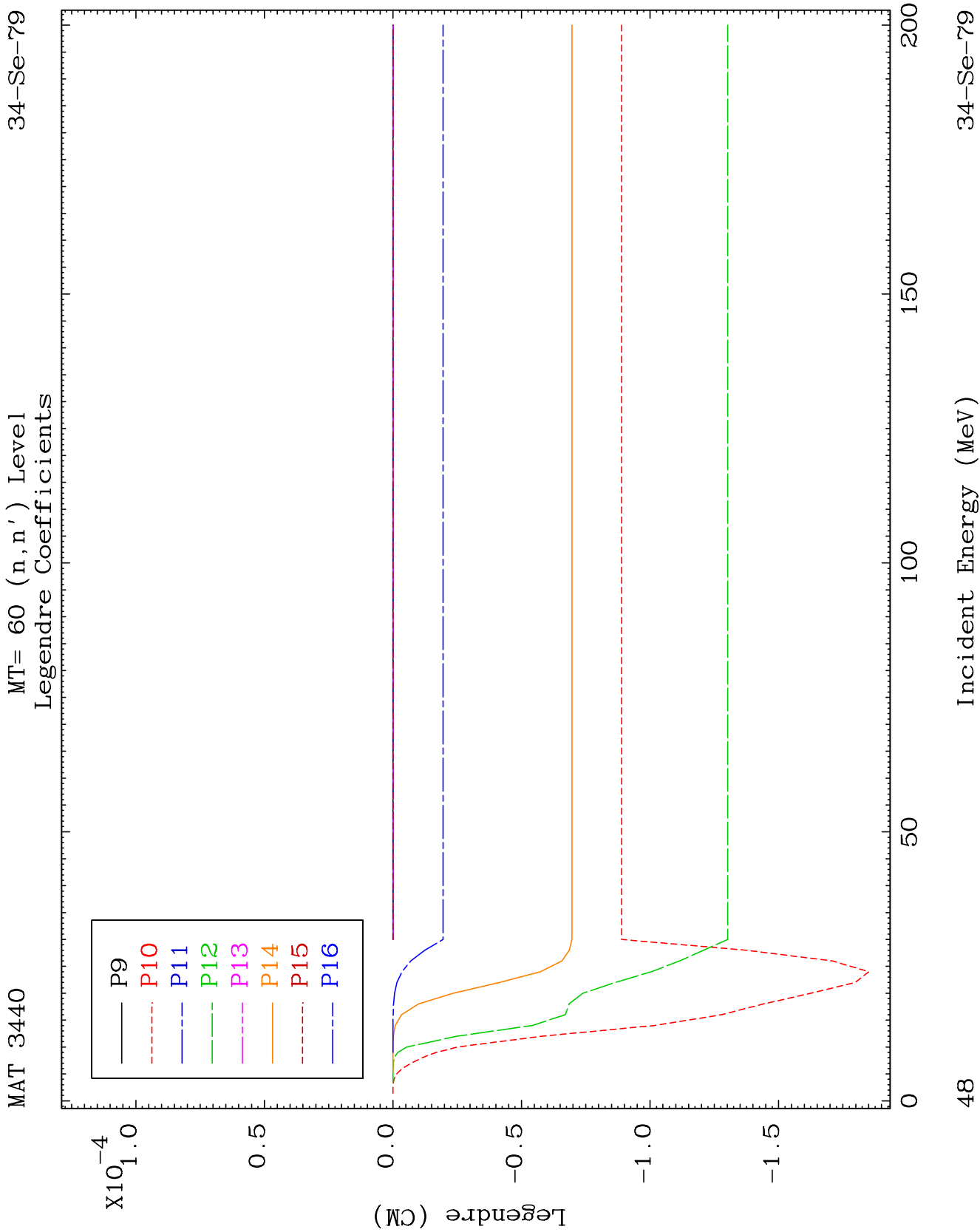
MAT 3440

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

34-Se-79



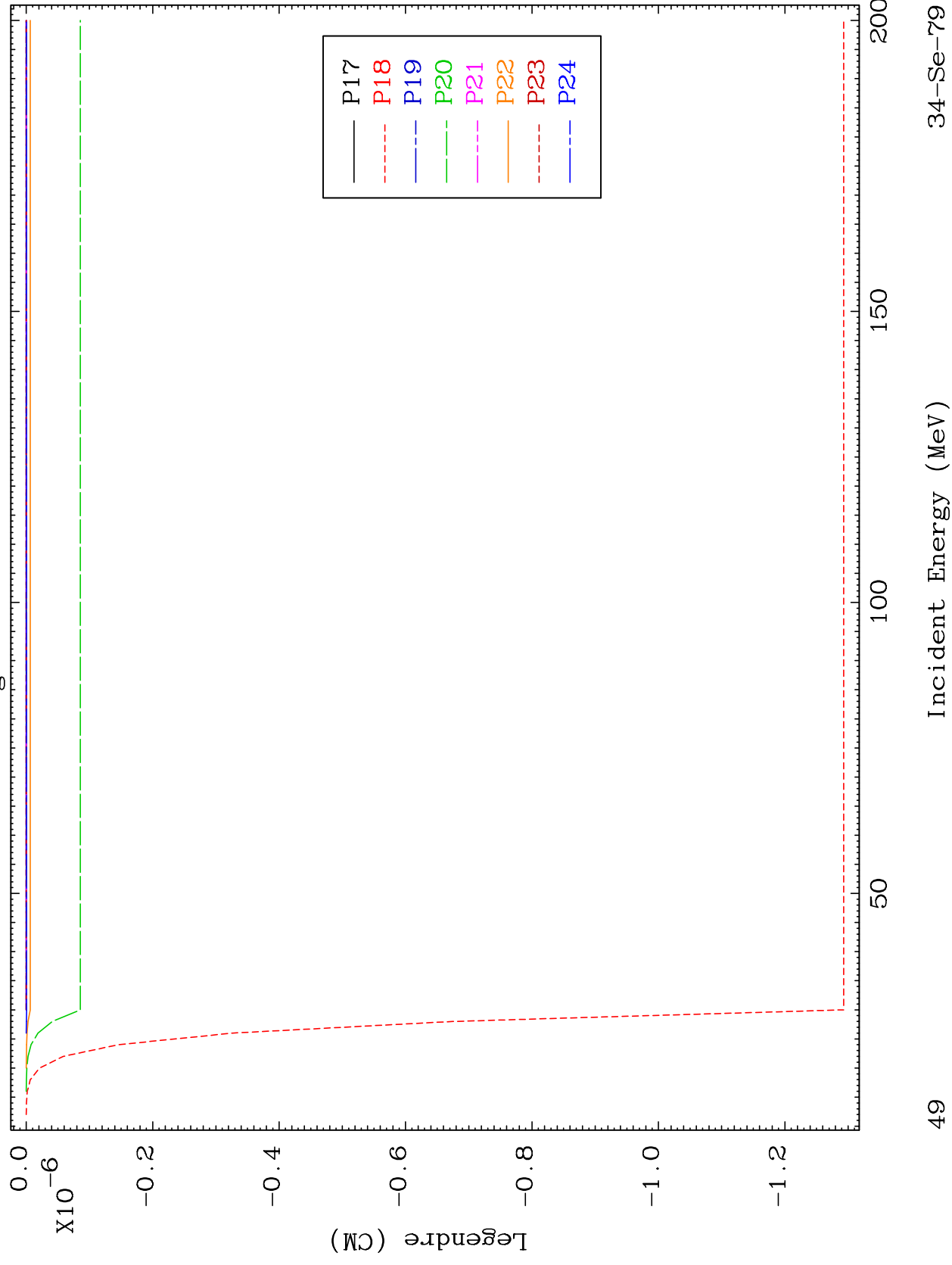


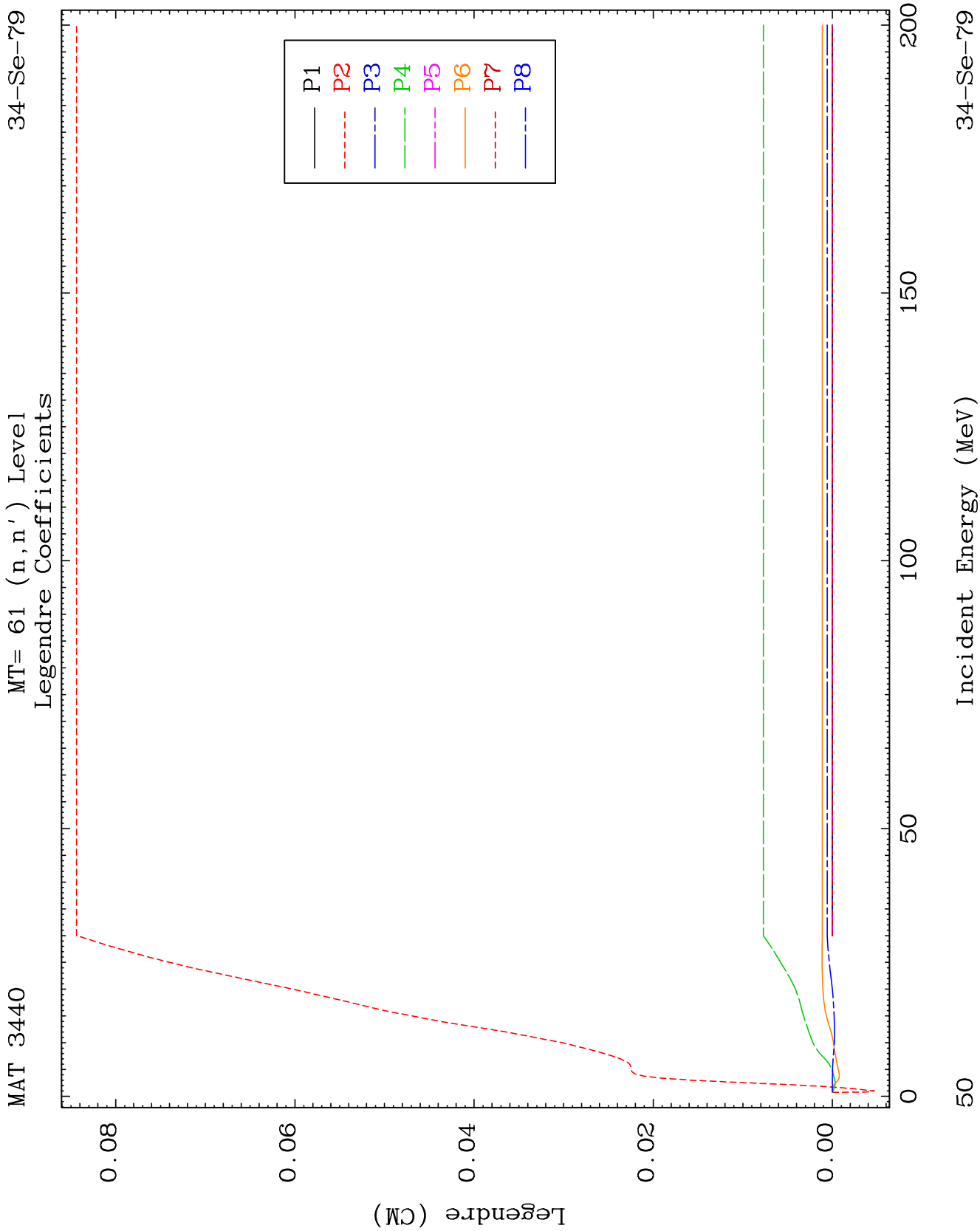


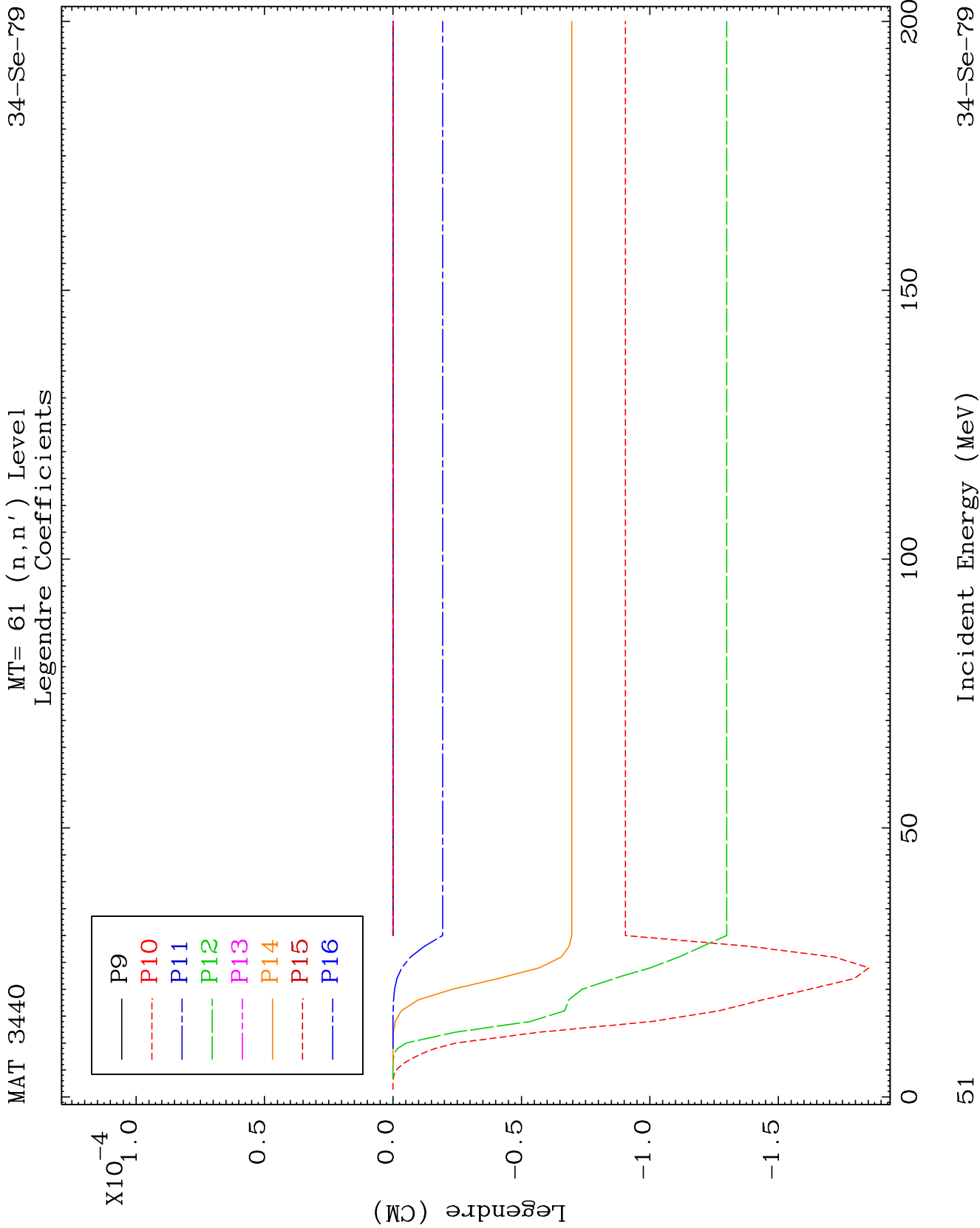
MAT 3440

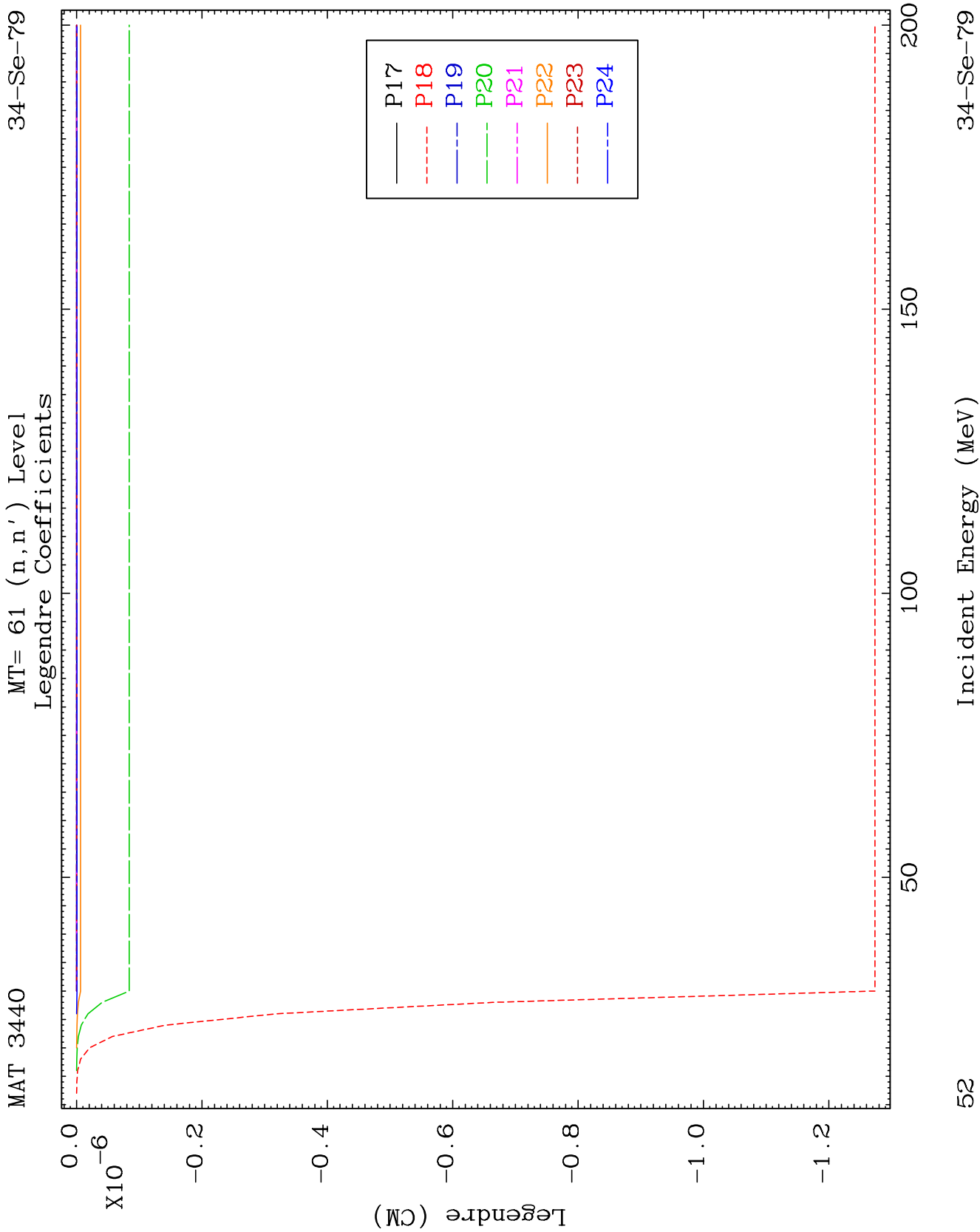
MT= 60 (n, n') Level
Legendre Coefficients

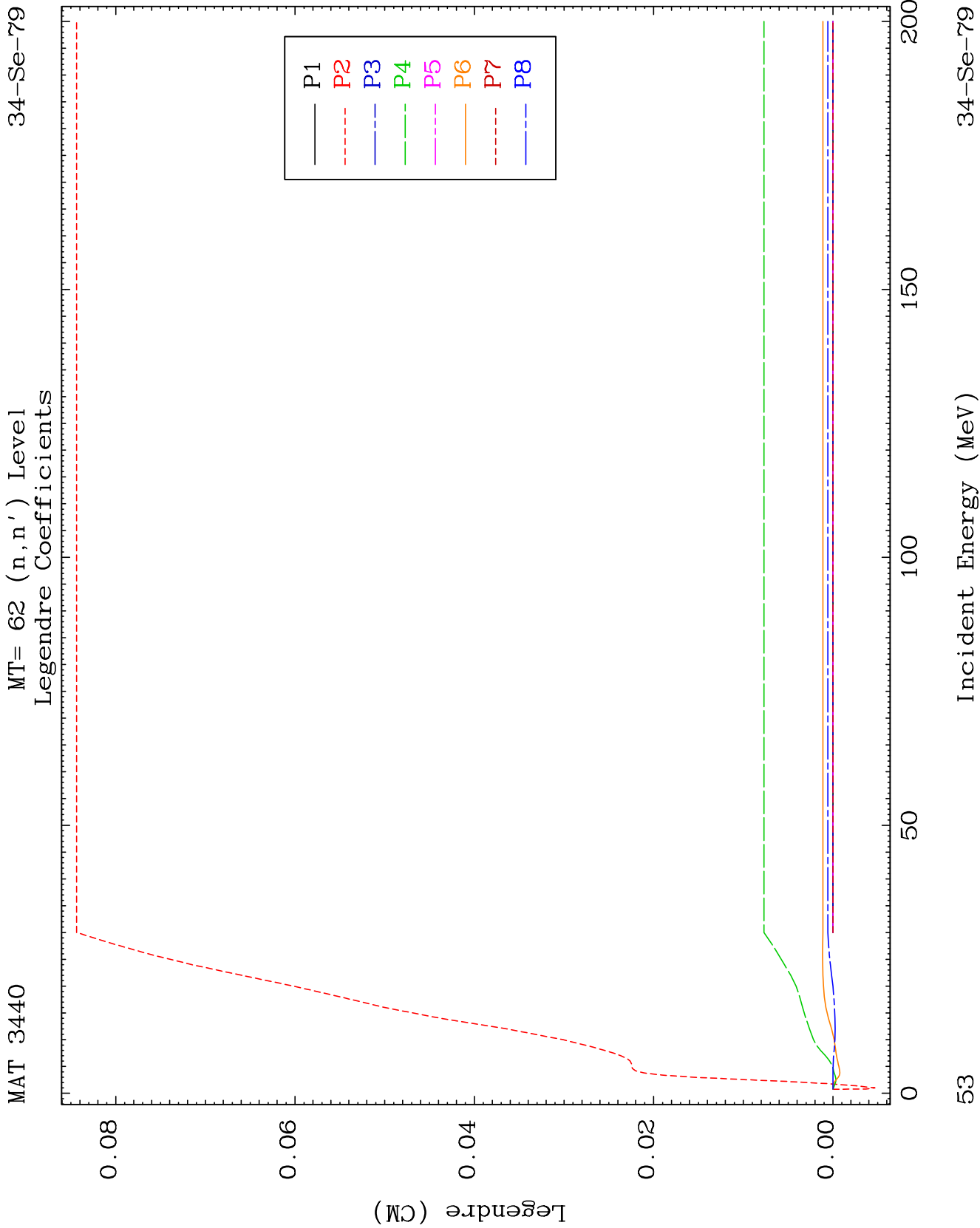
34-Se-79

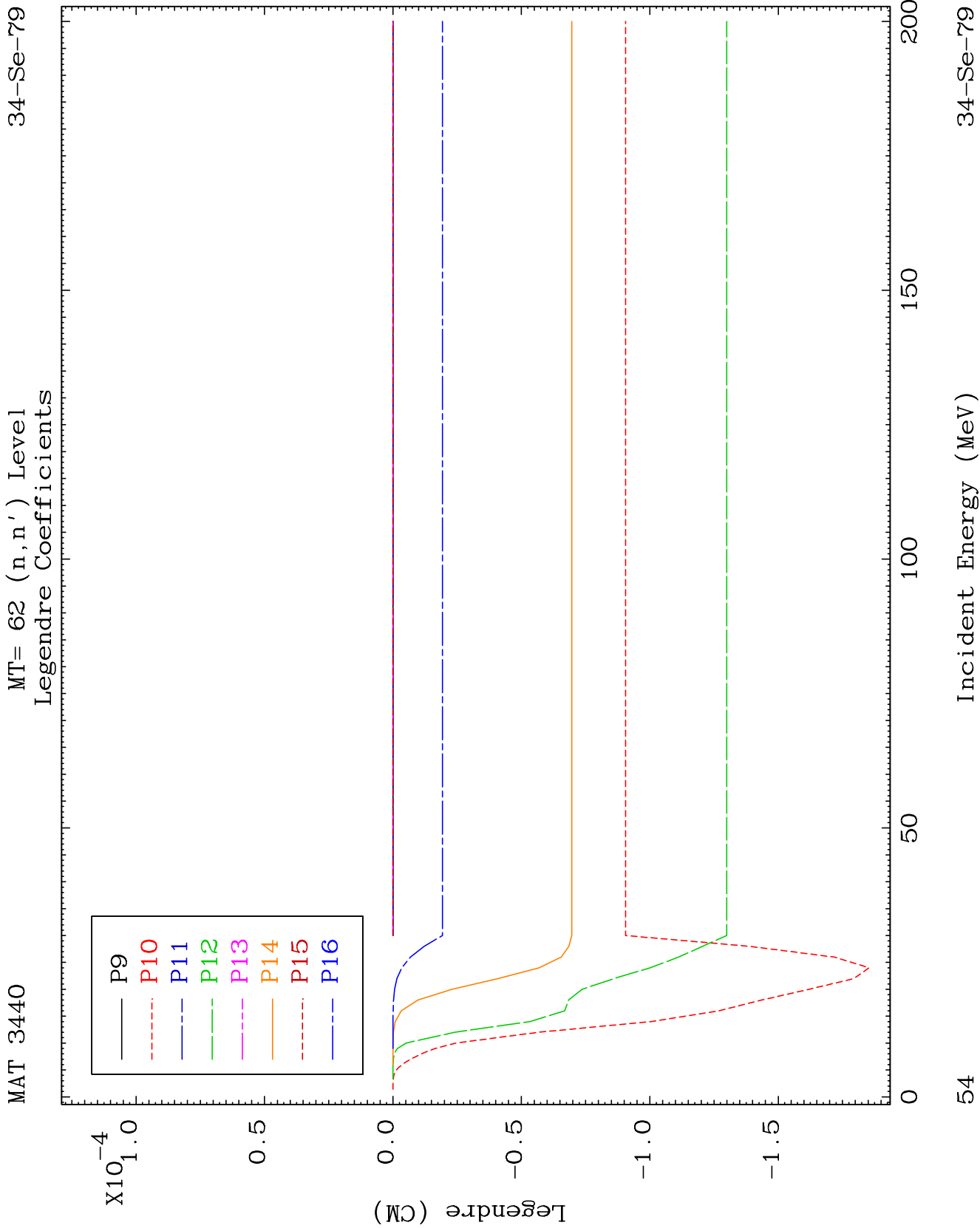


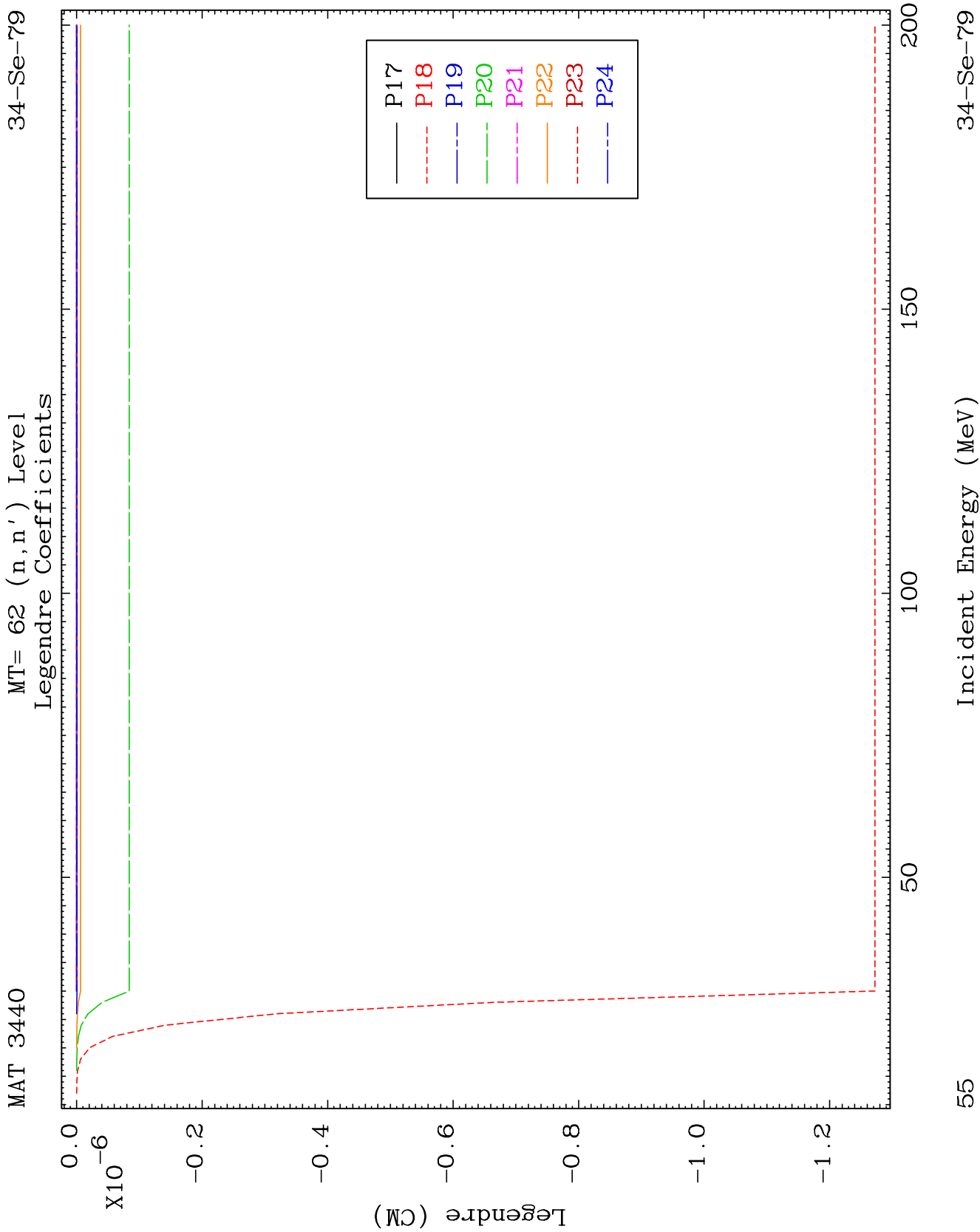


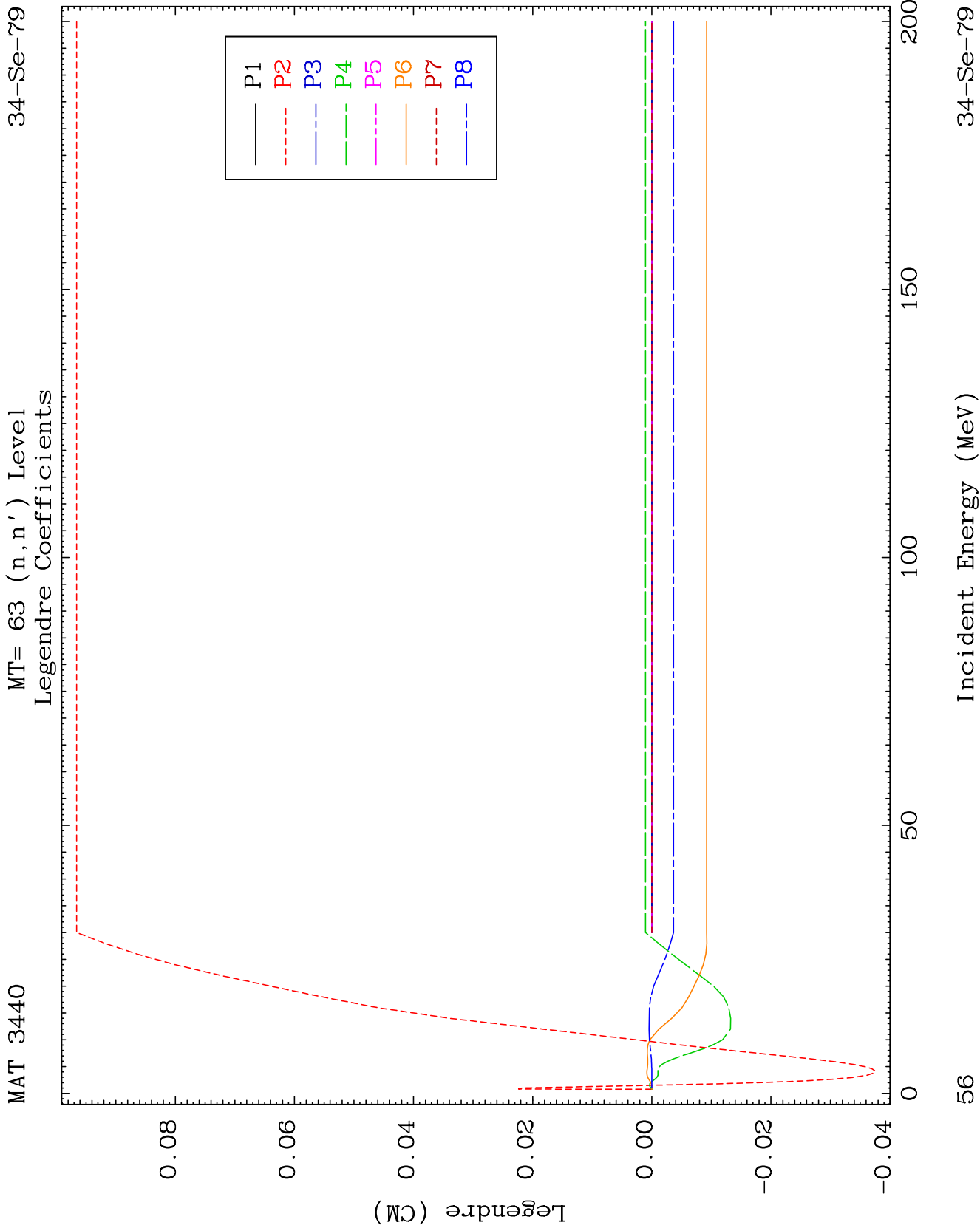


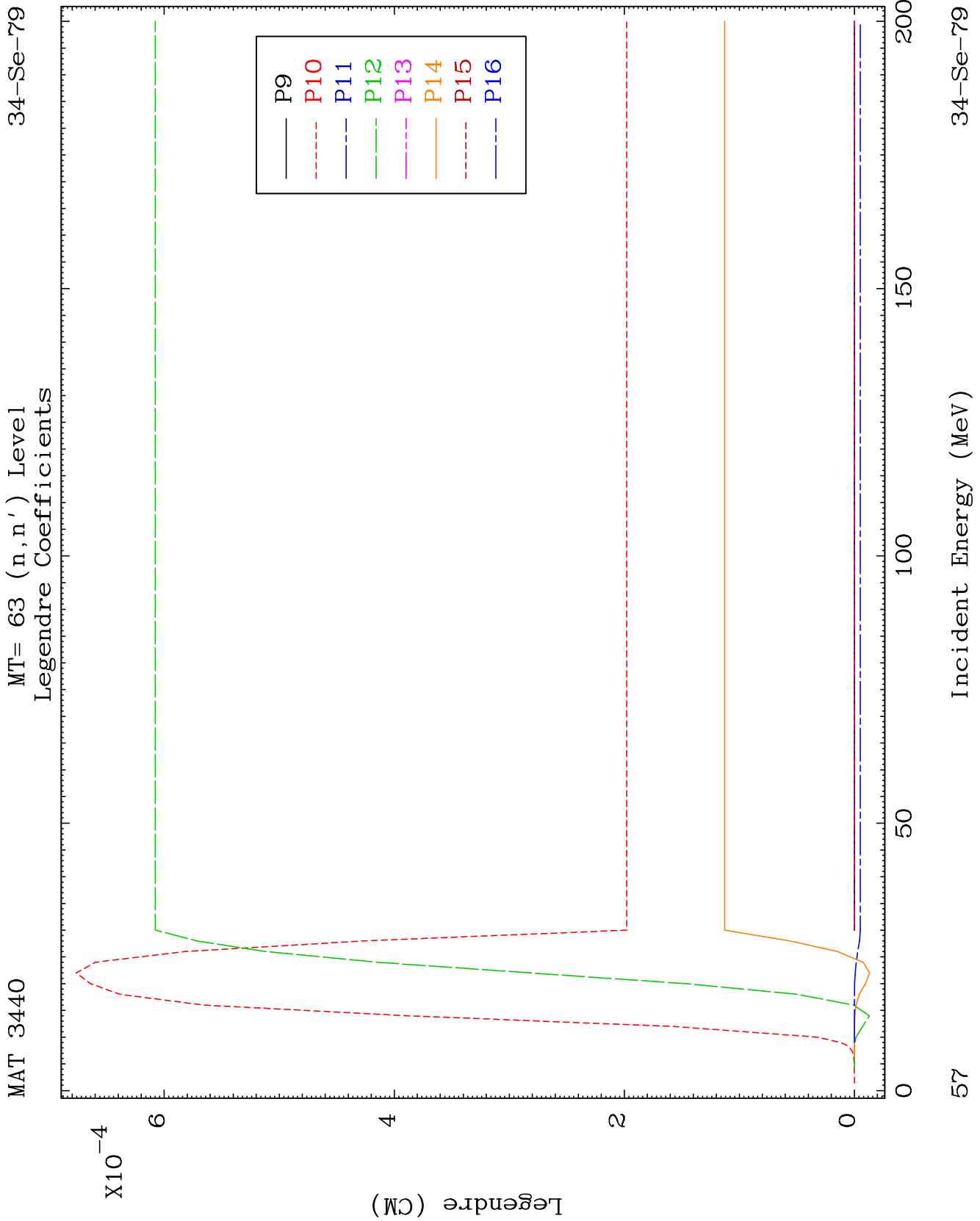


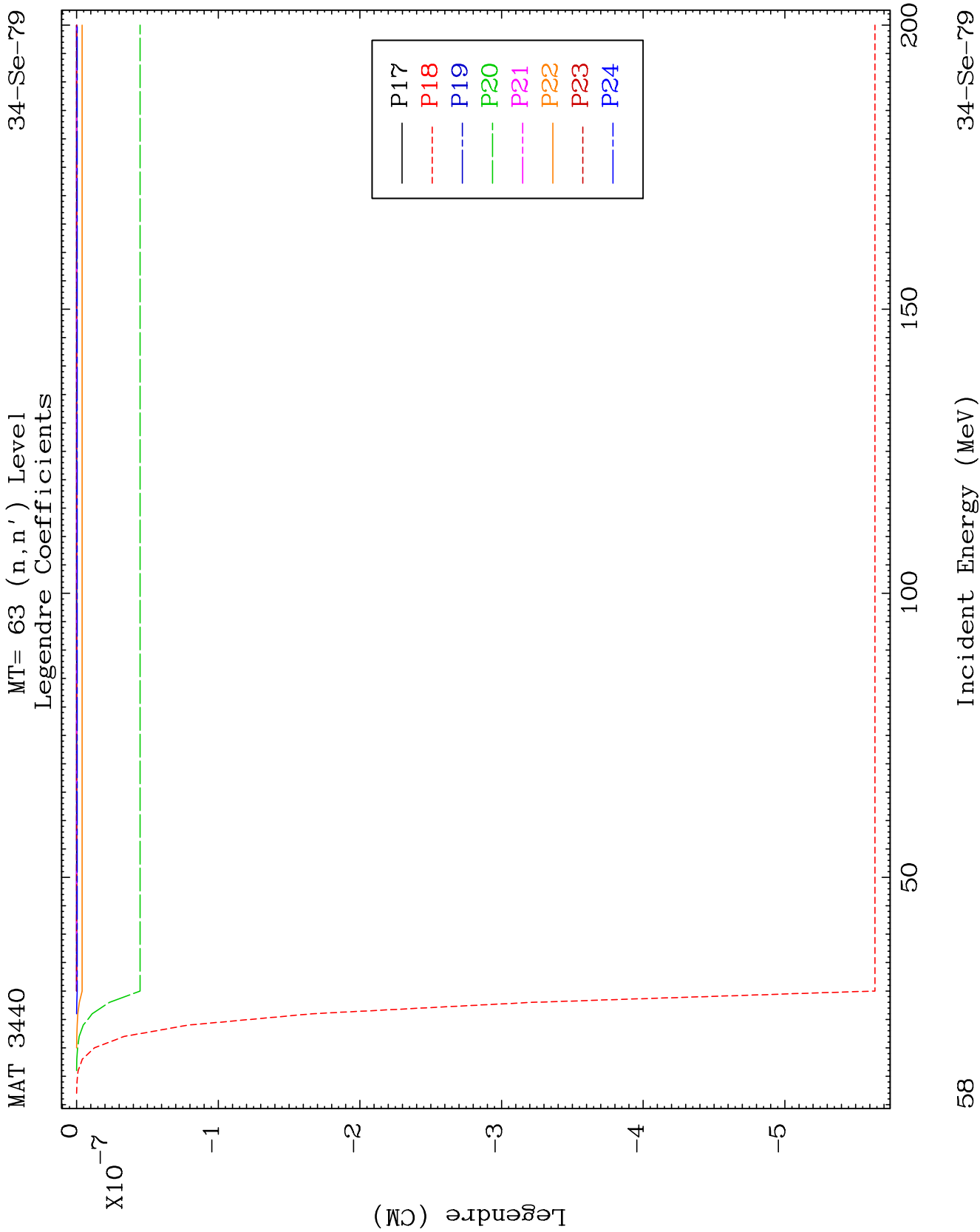








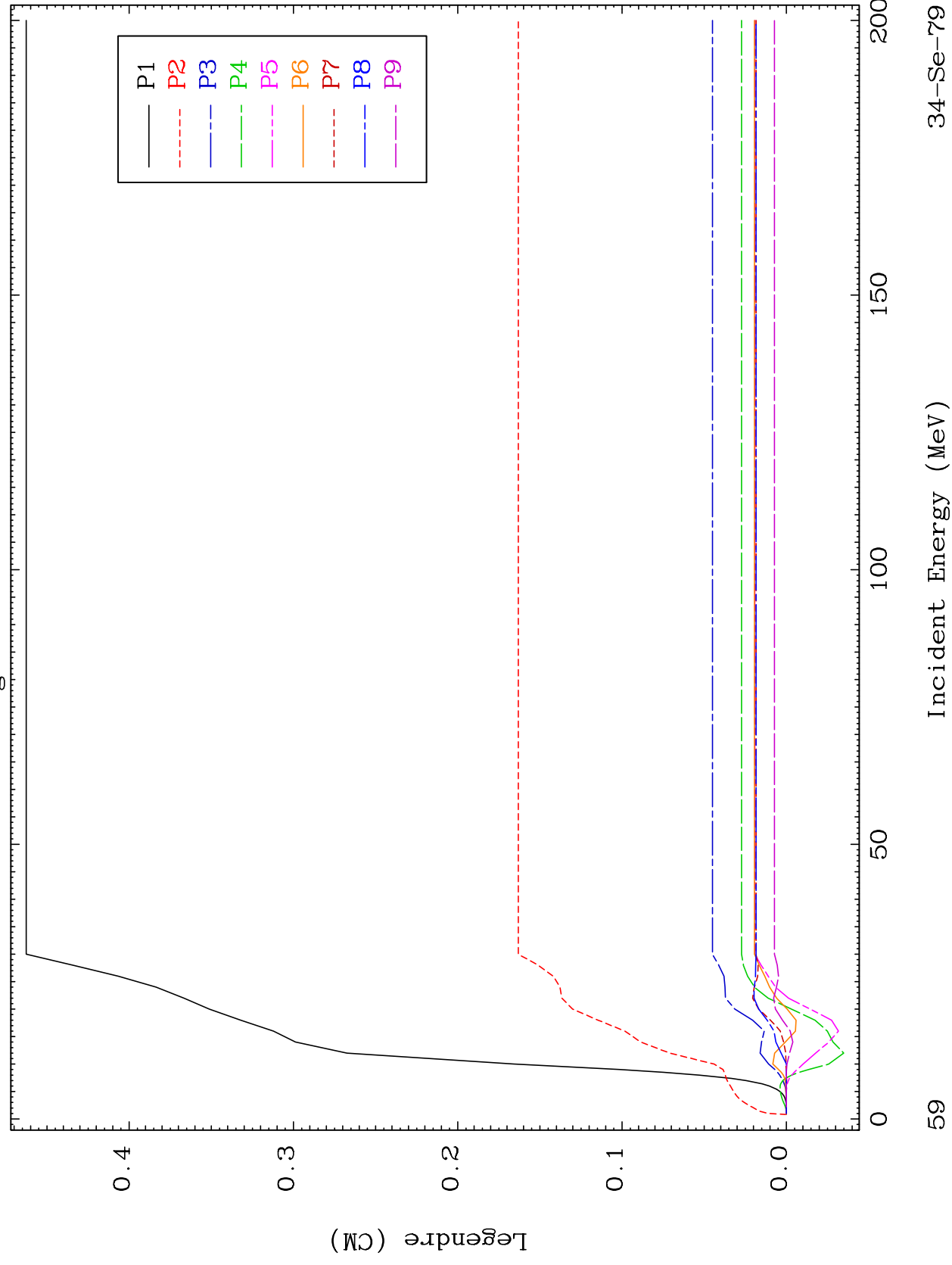


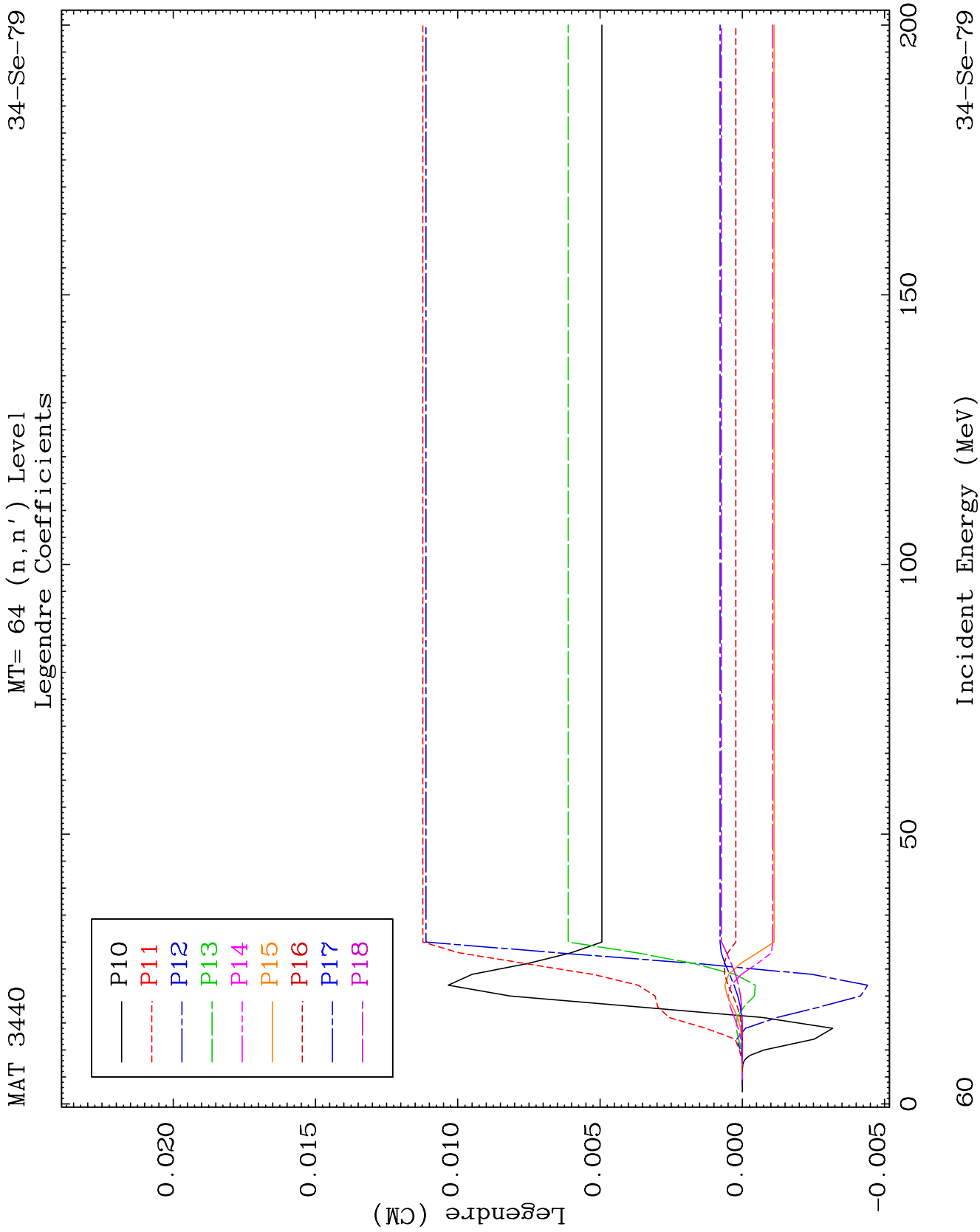


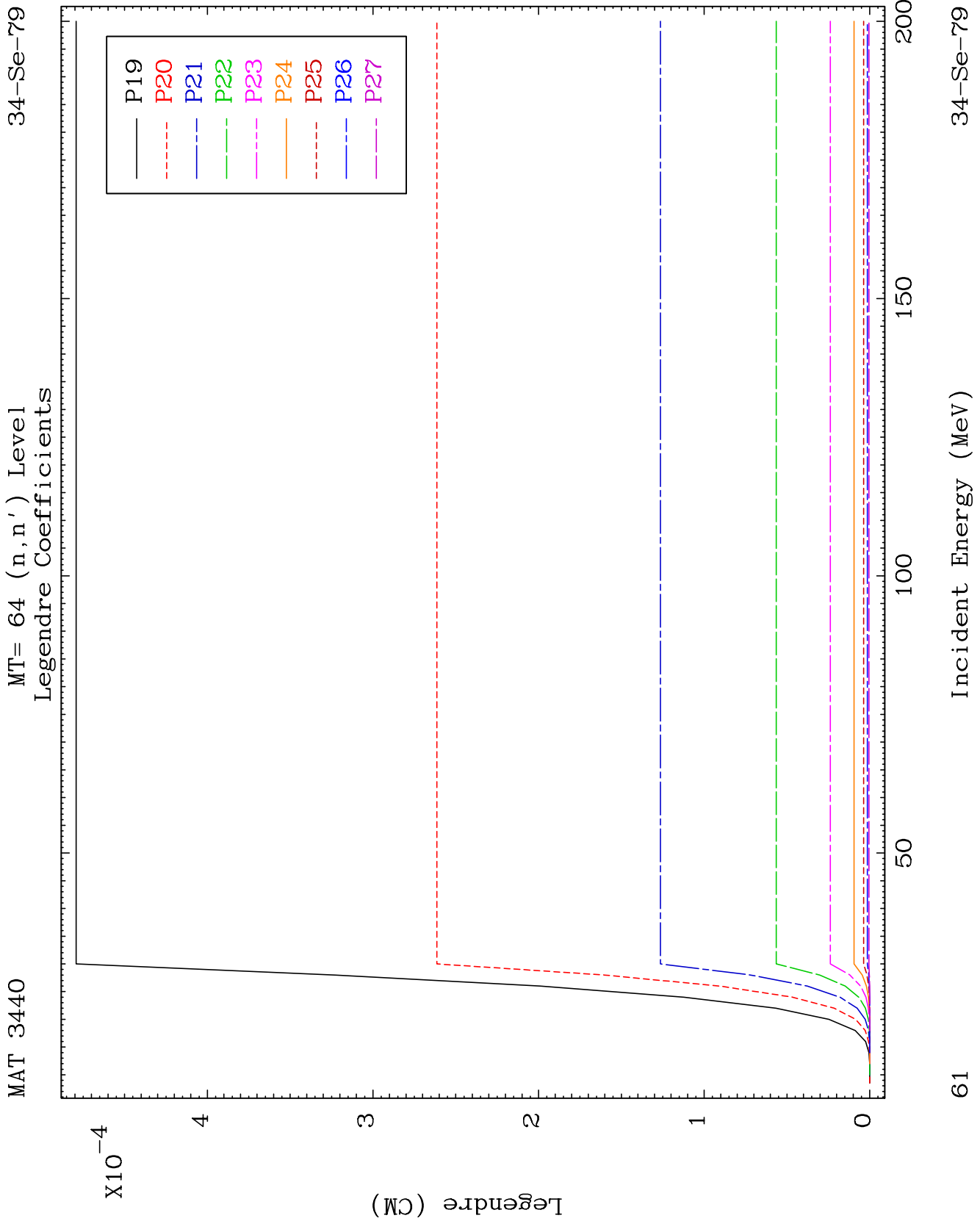
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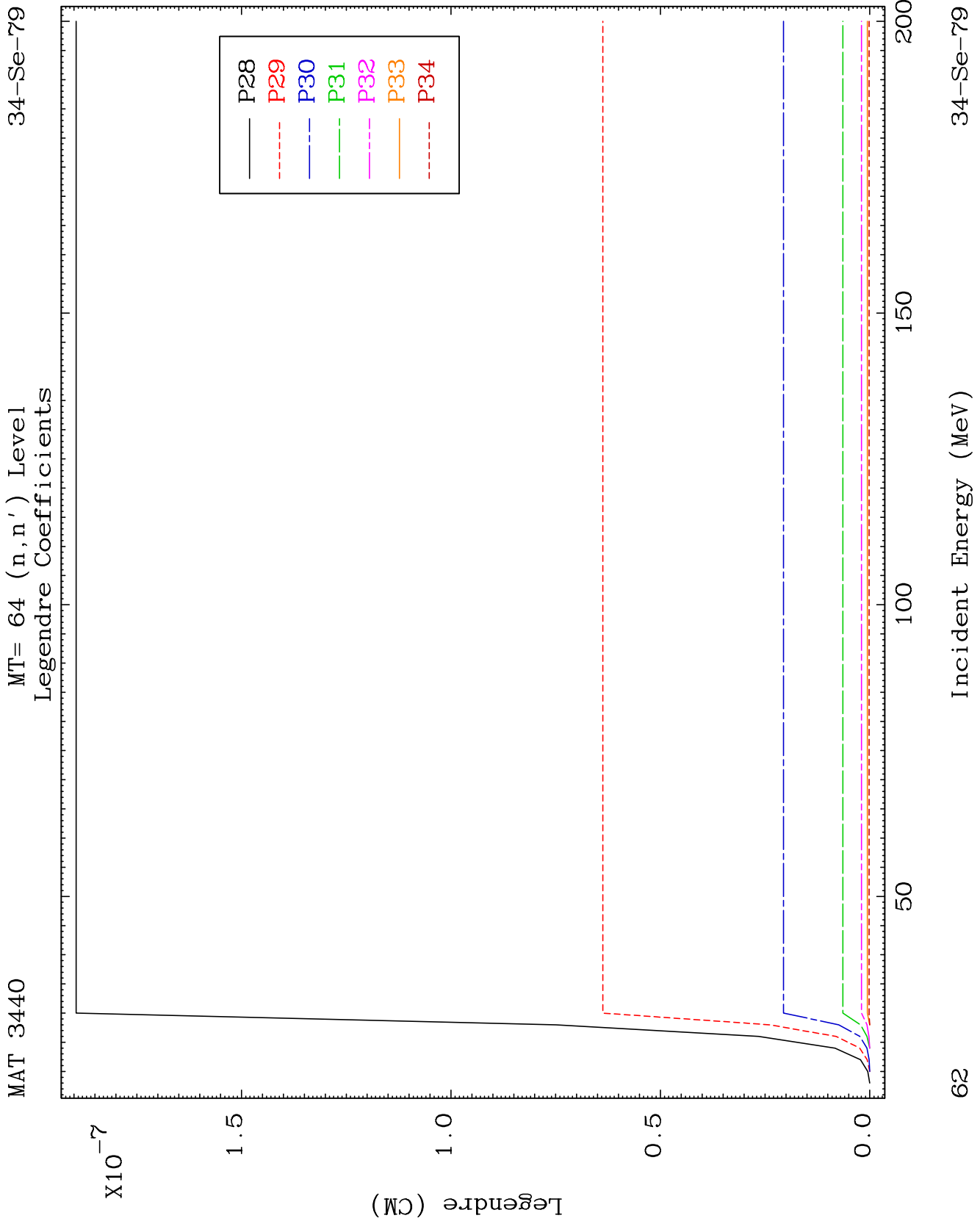
MT= 64 (n, n') Level
Legendre Coefficients

34-Se-79





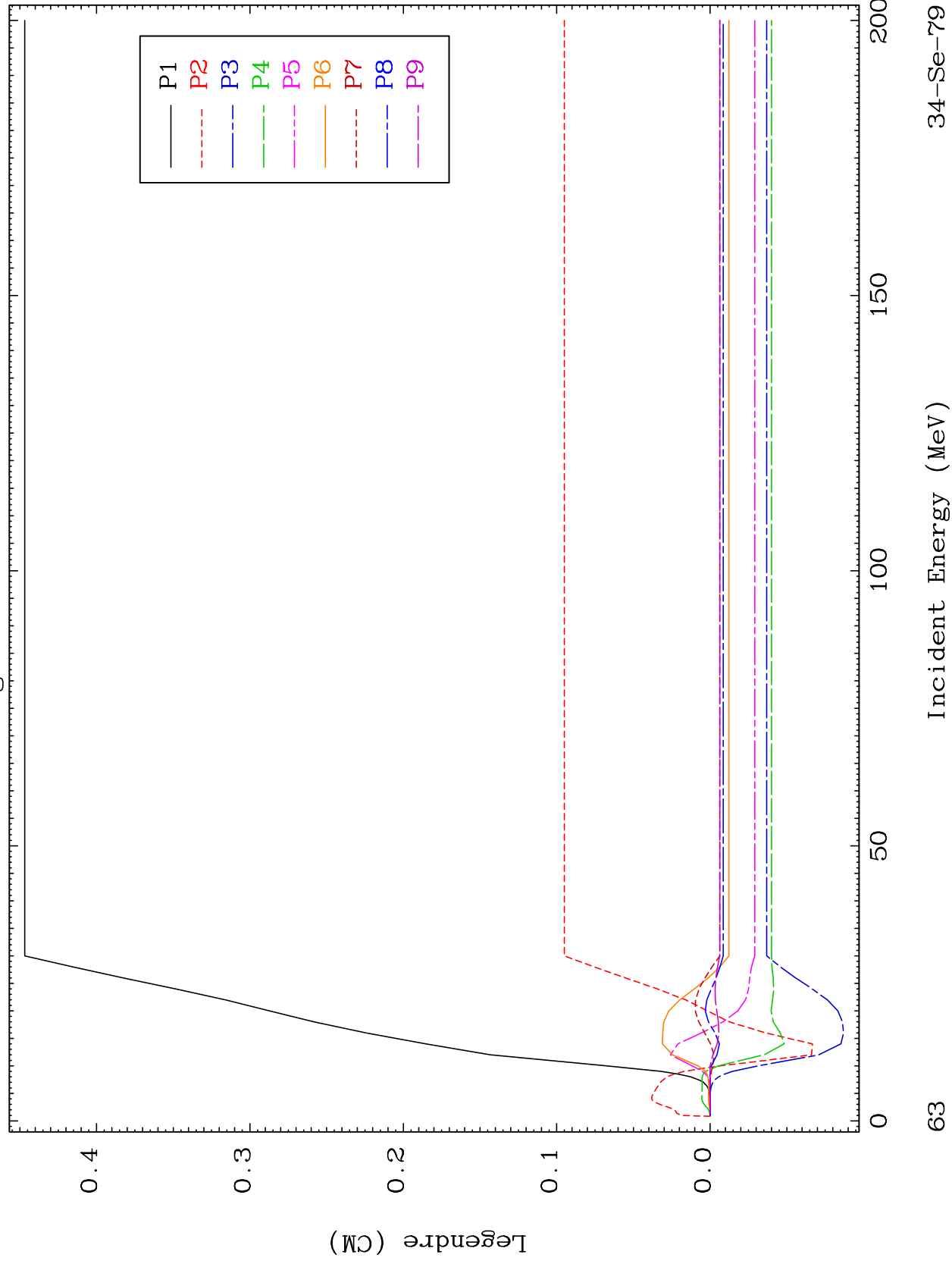




MAT 3440

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

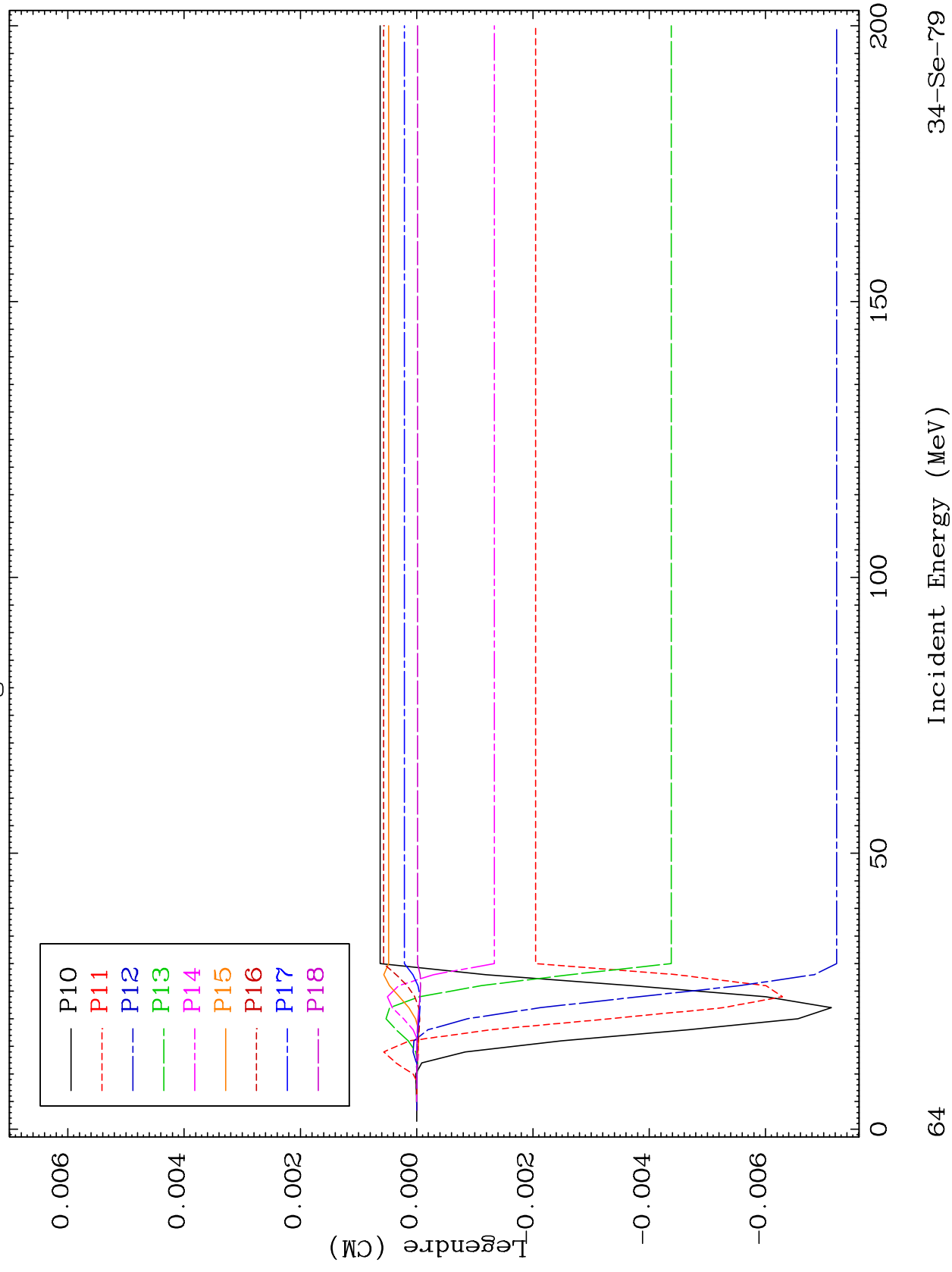
34-Se-79

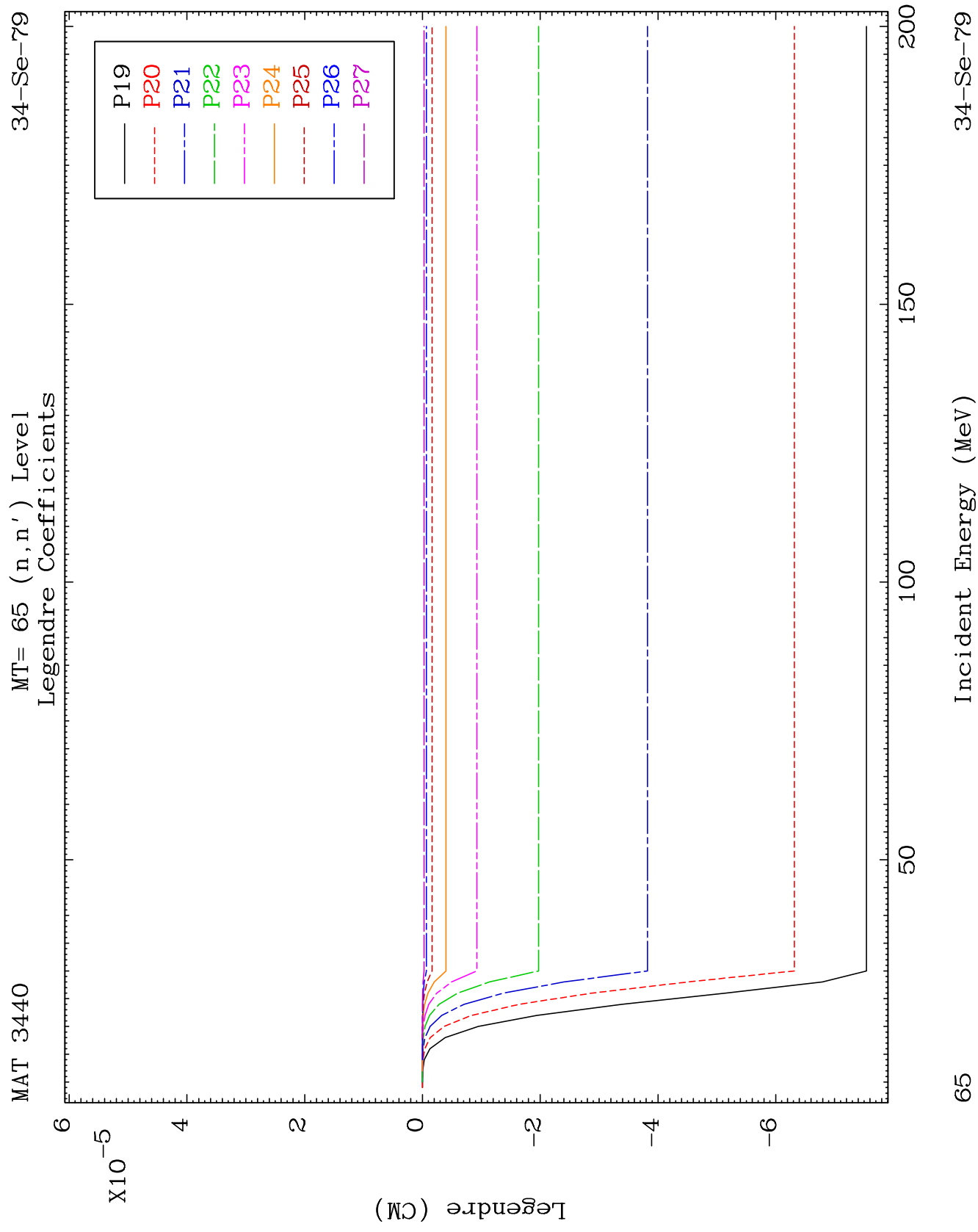


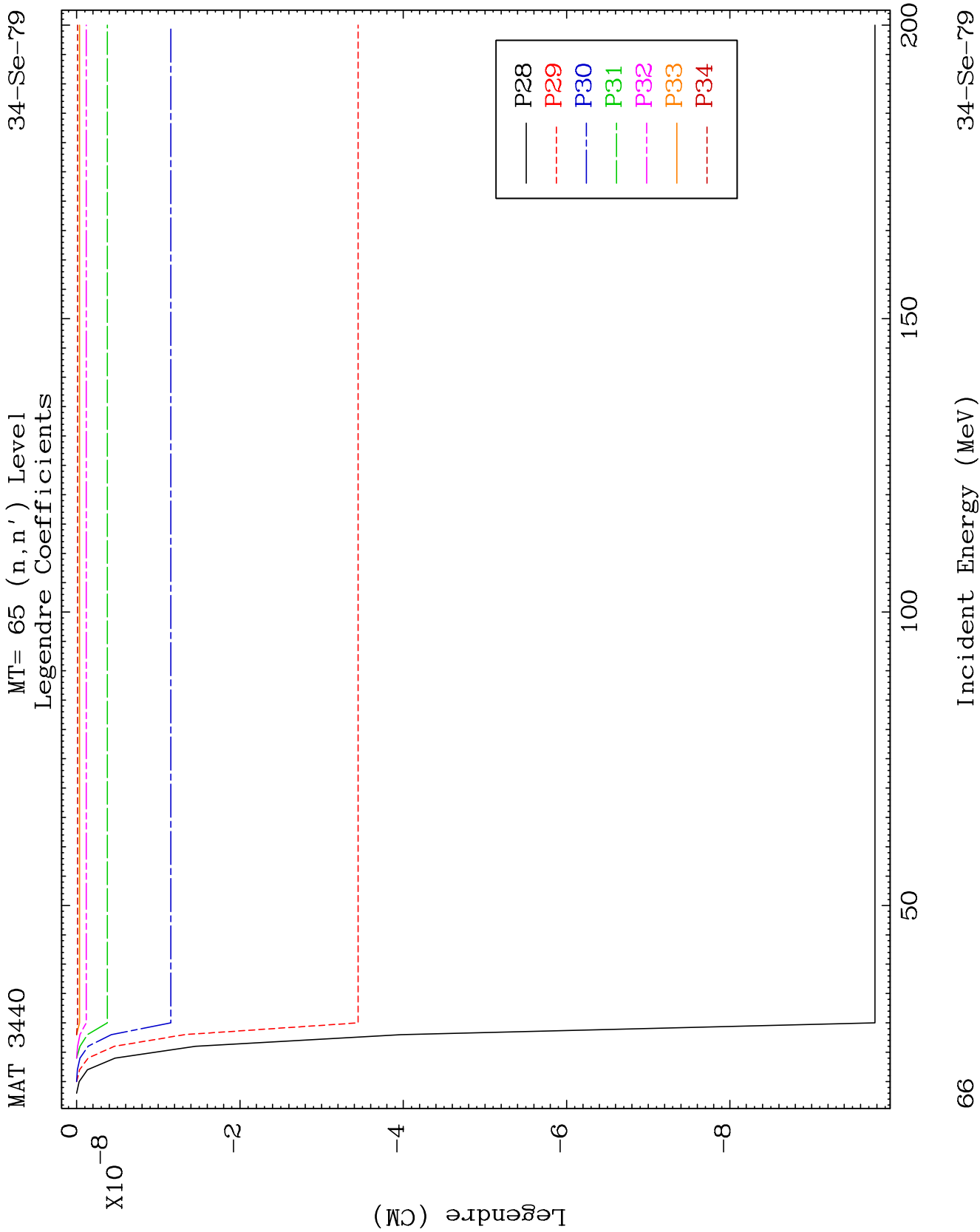
MAT 3440

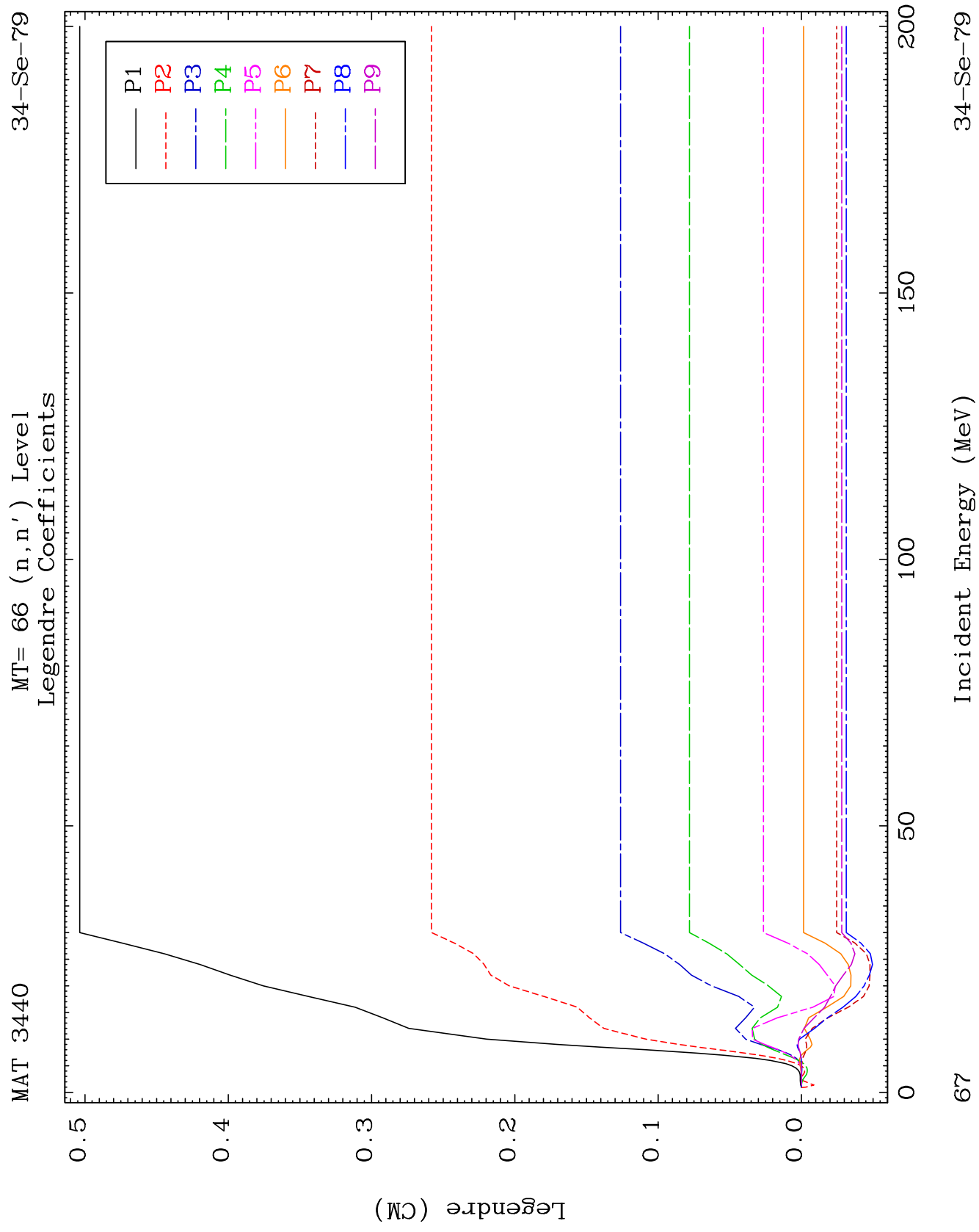
MT= 65 (n, n') Level
Legendre Coefficients

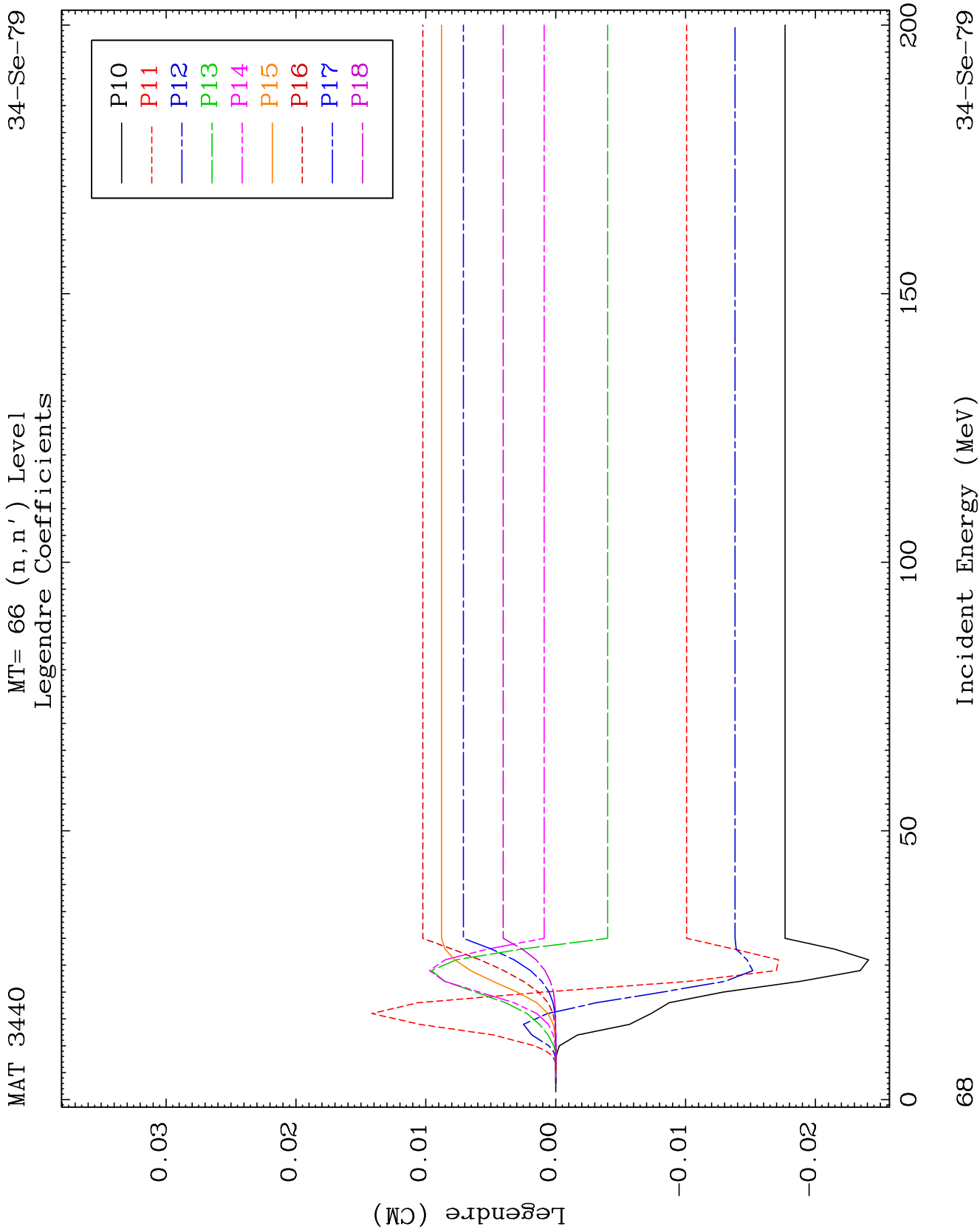
34-Se-79







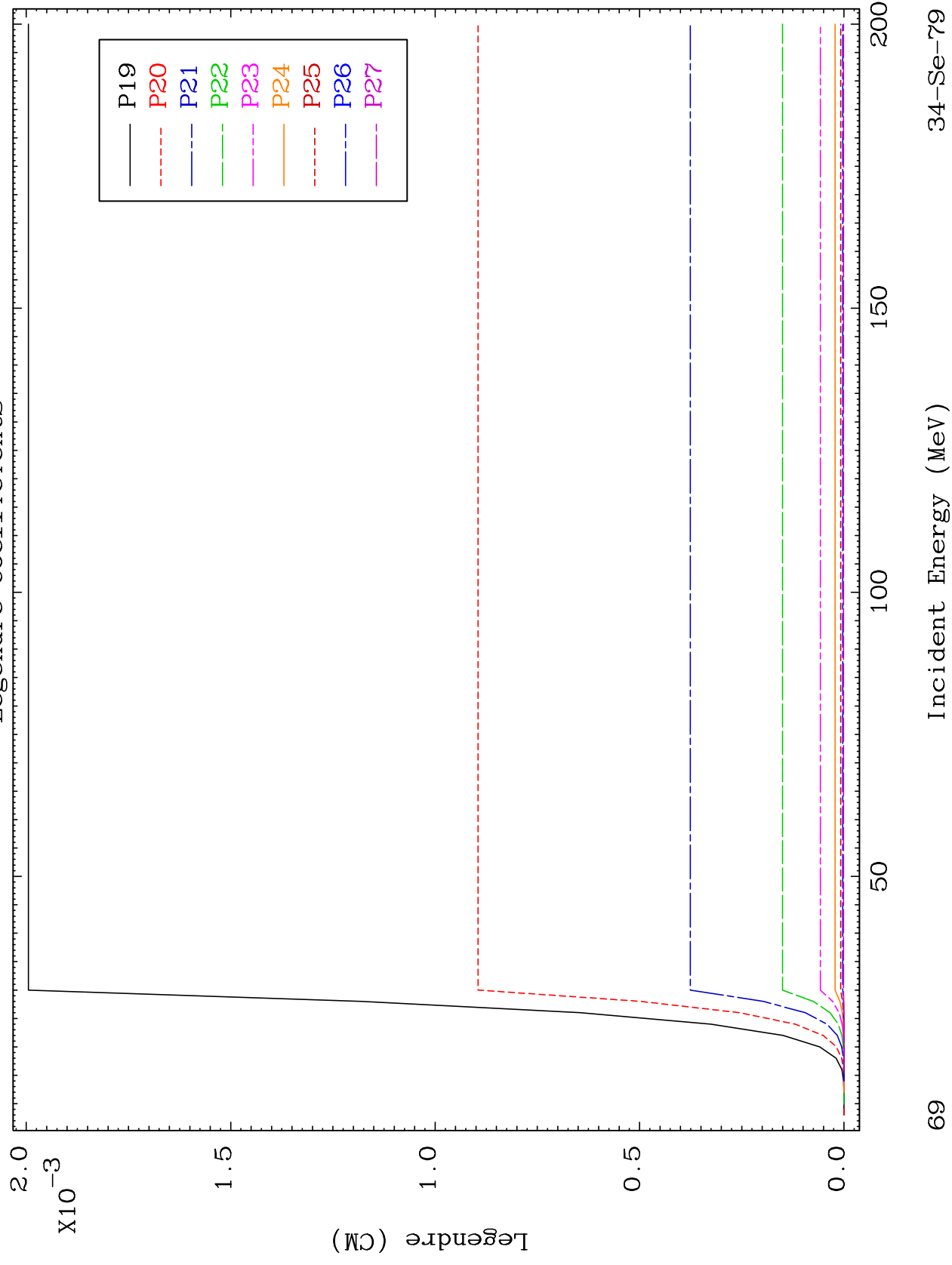


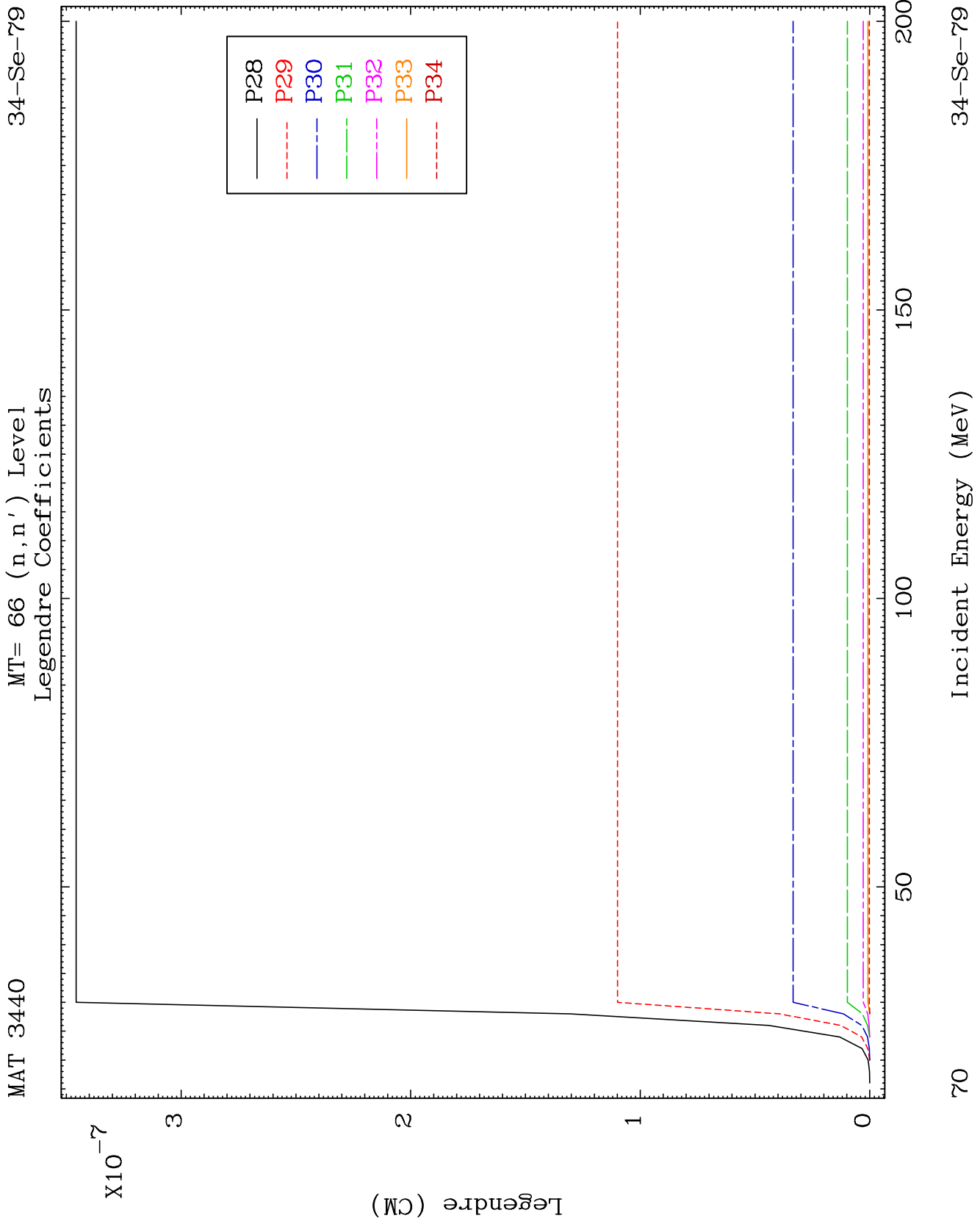


MAT 3440

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

34-Se-79

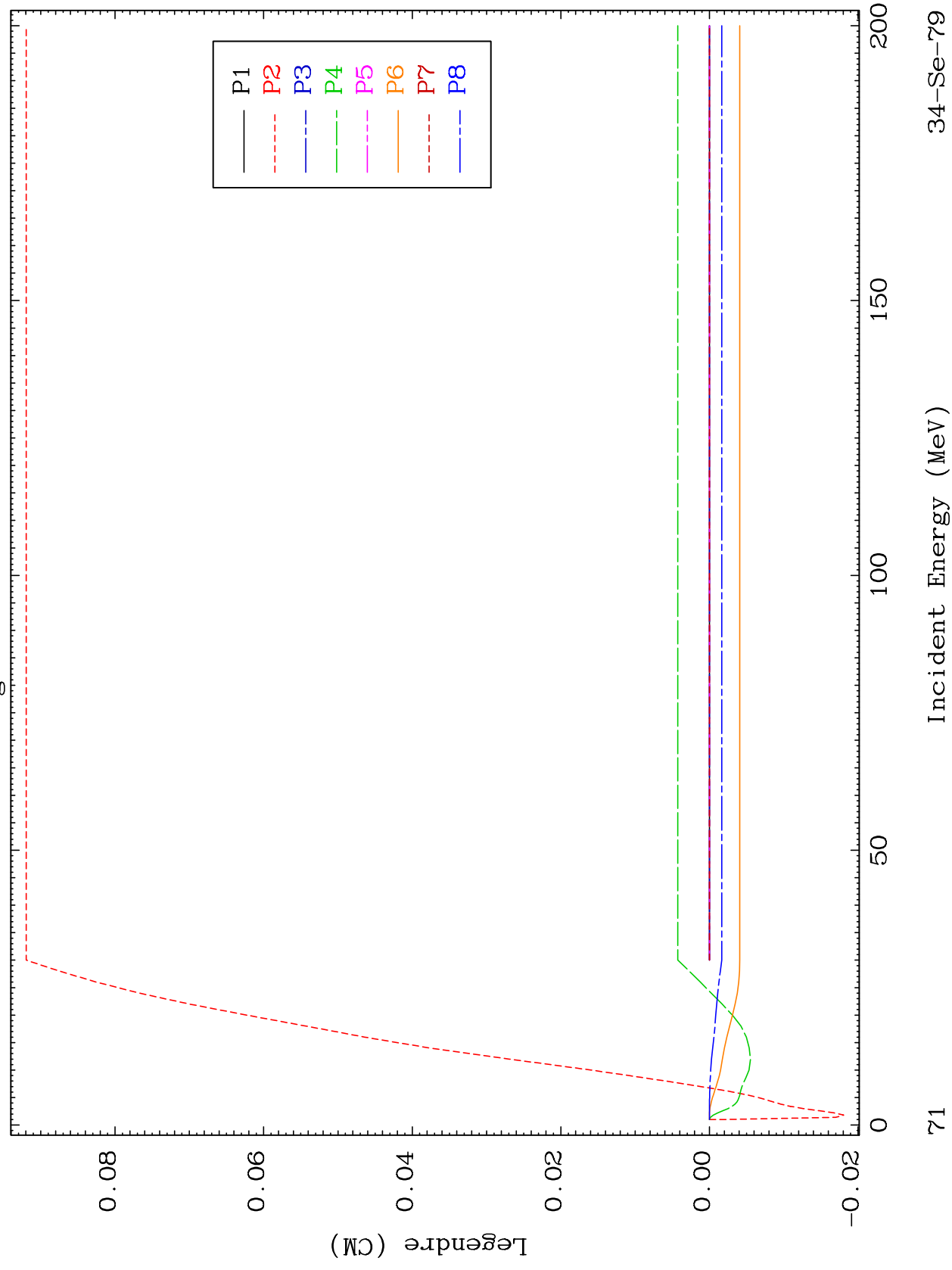


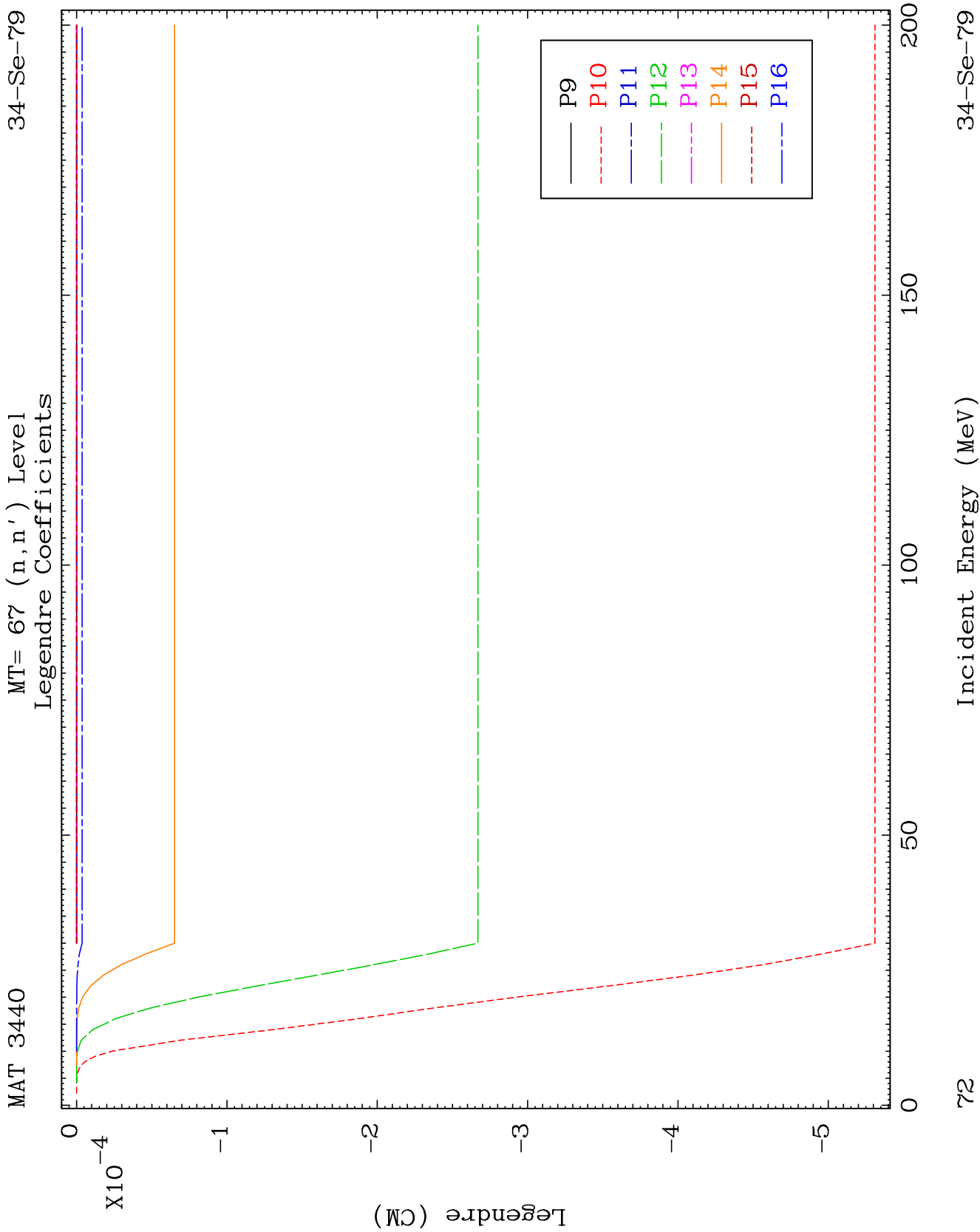


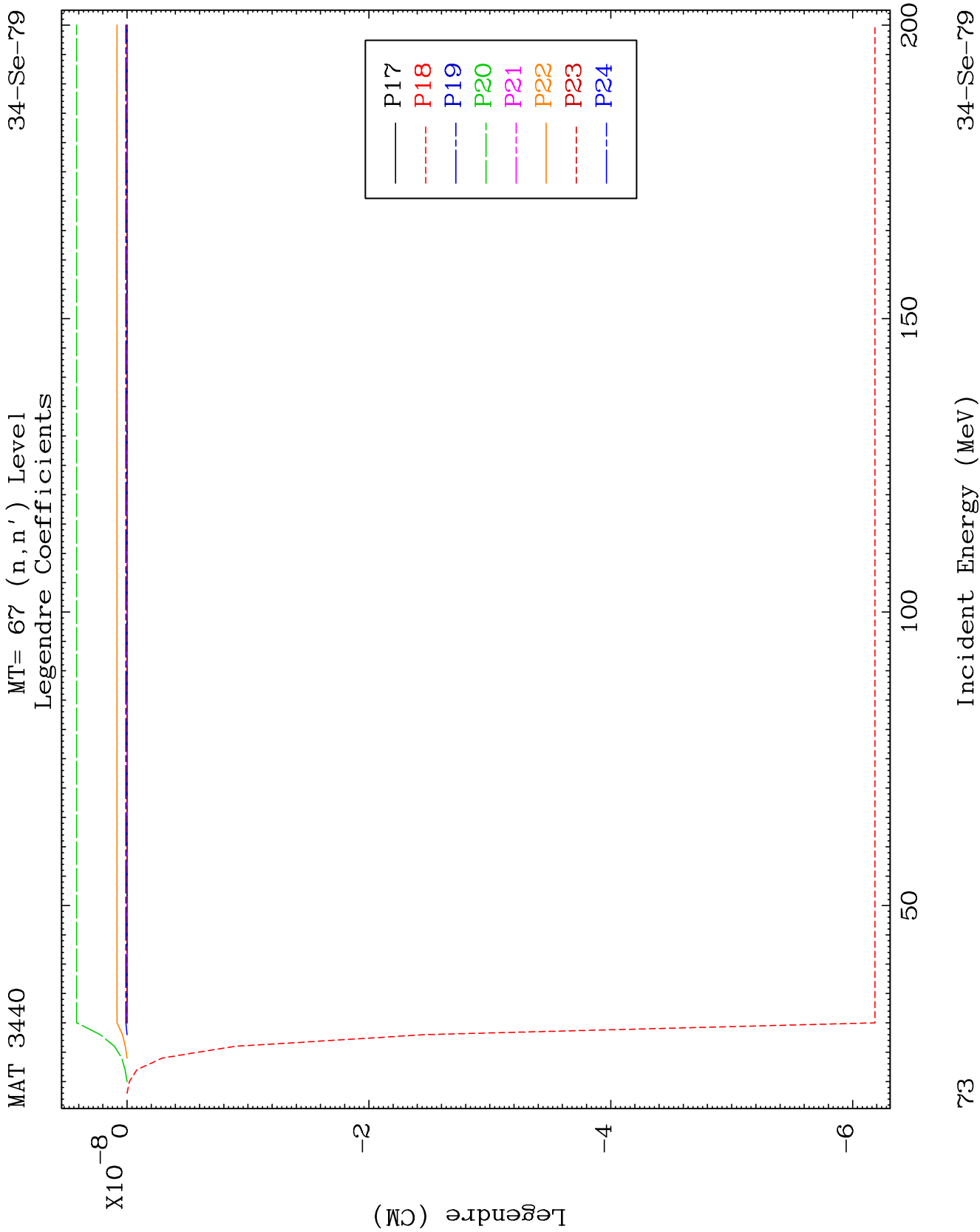
MAT 3440

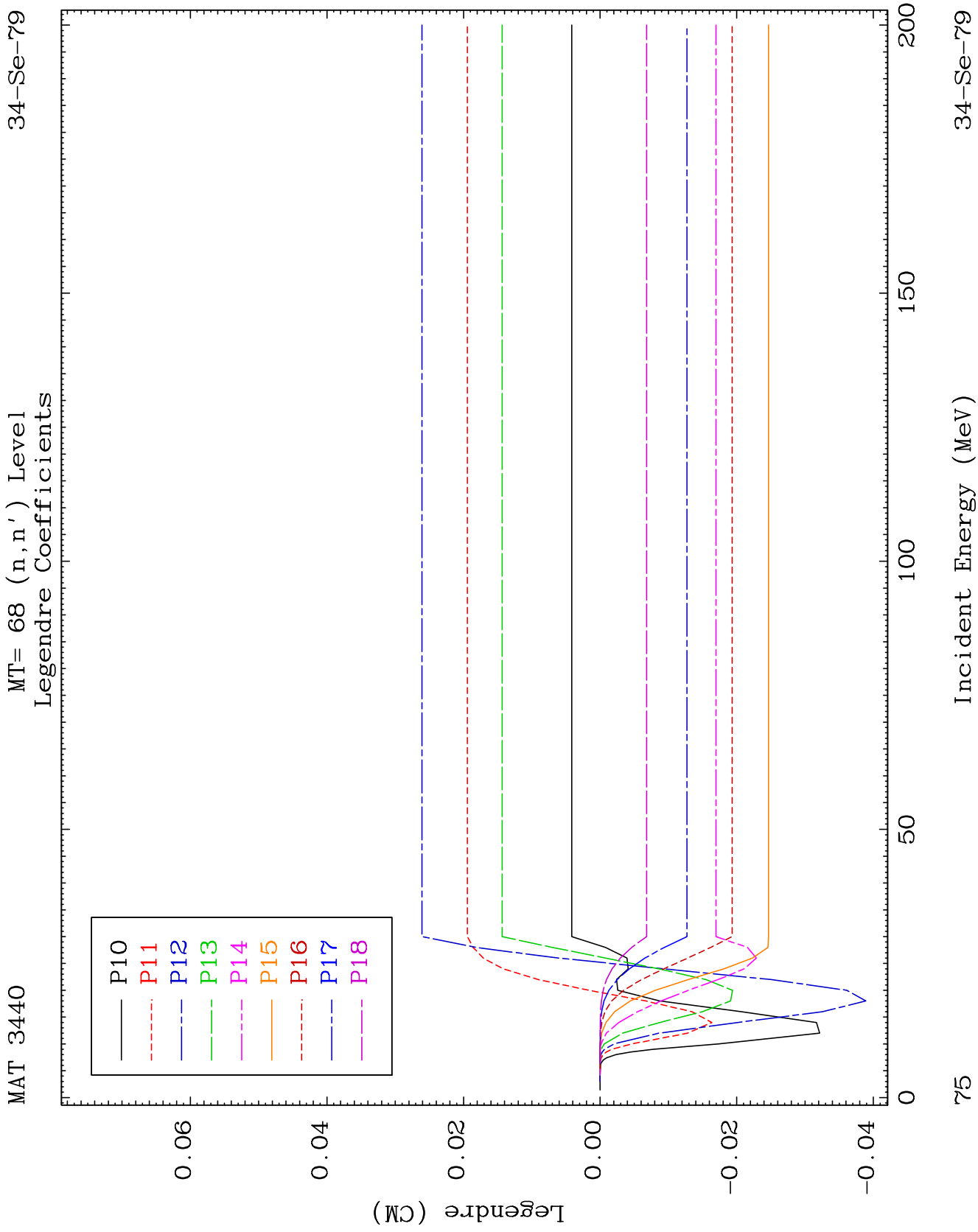
MT= 67 (n, n') Level
Legendre Coefficients

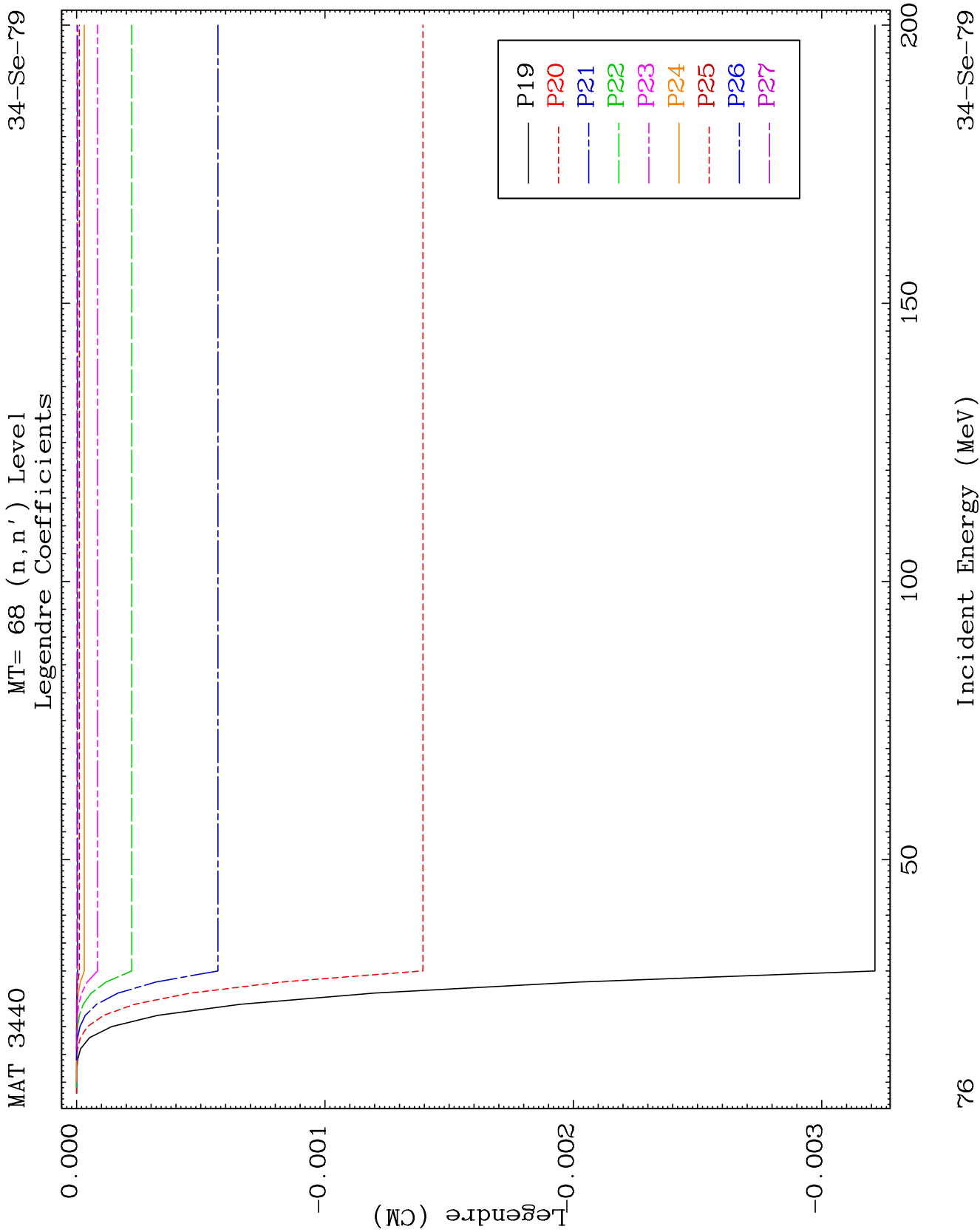
34-Se-79

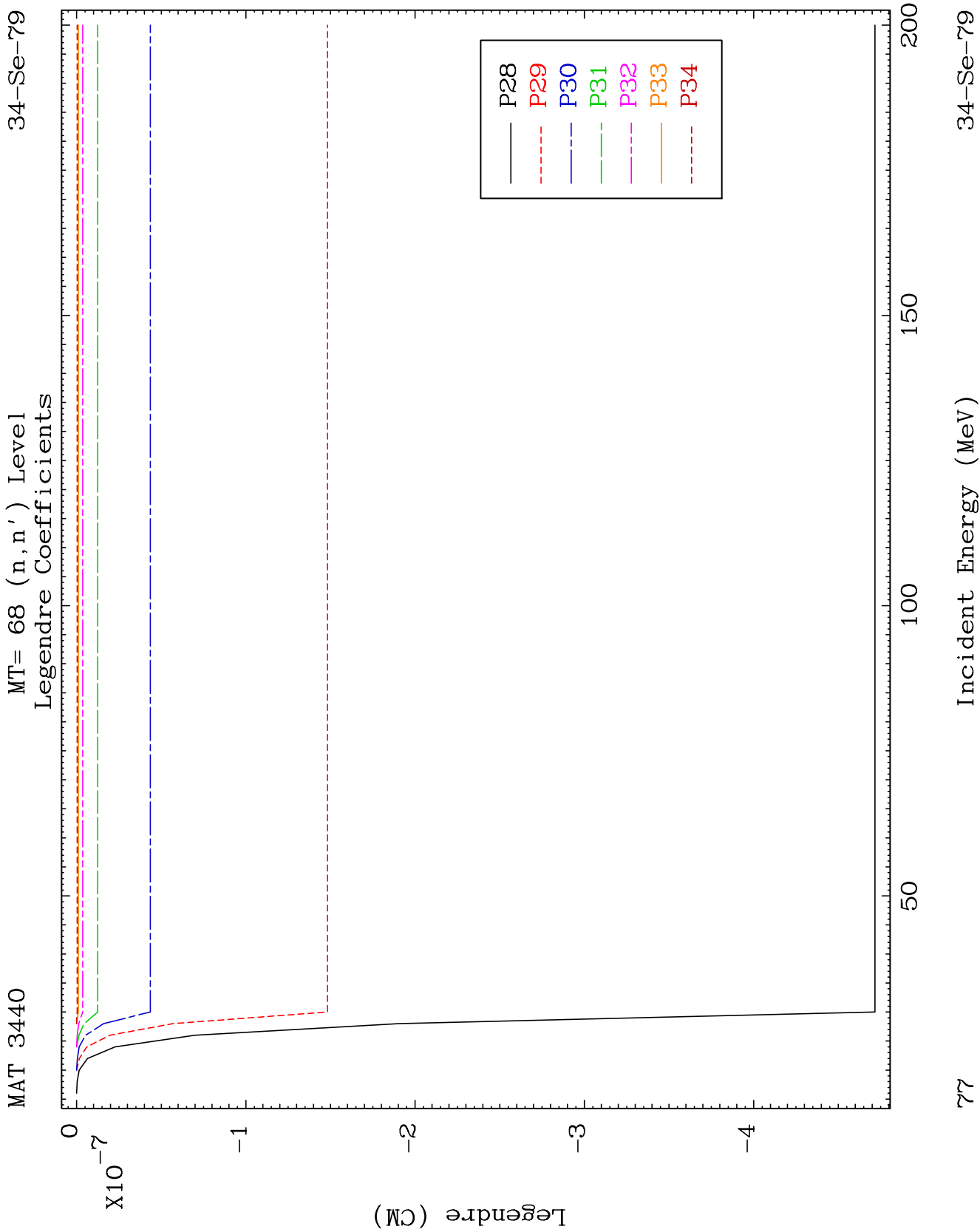








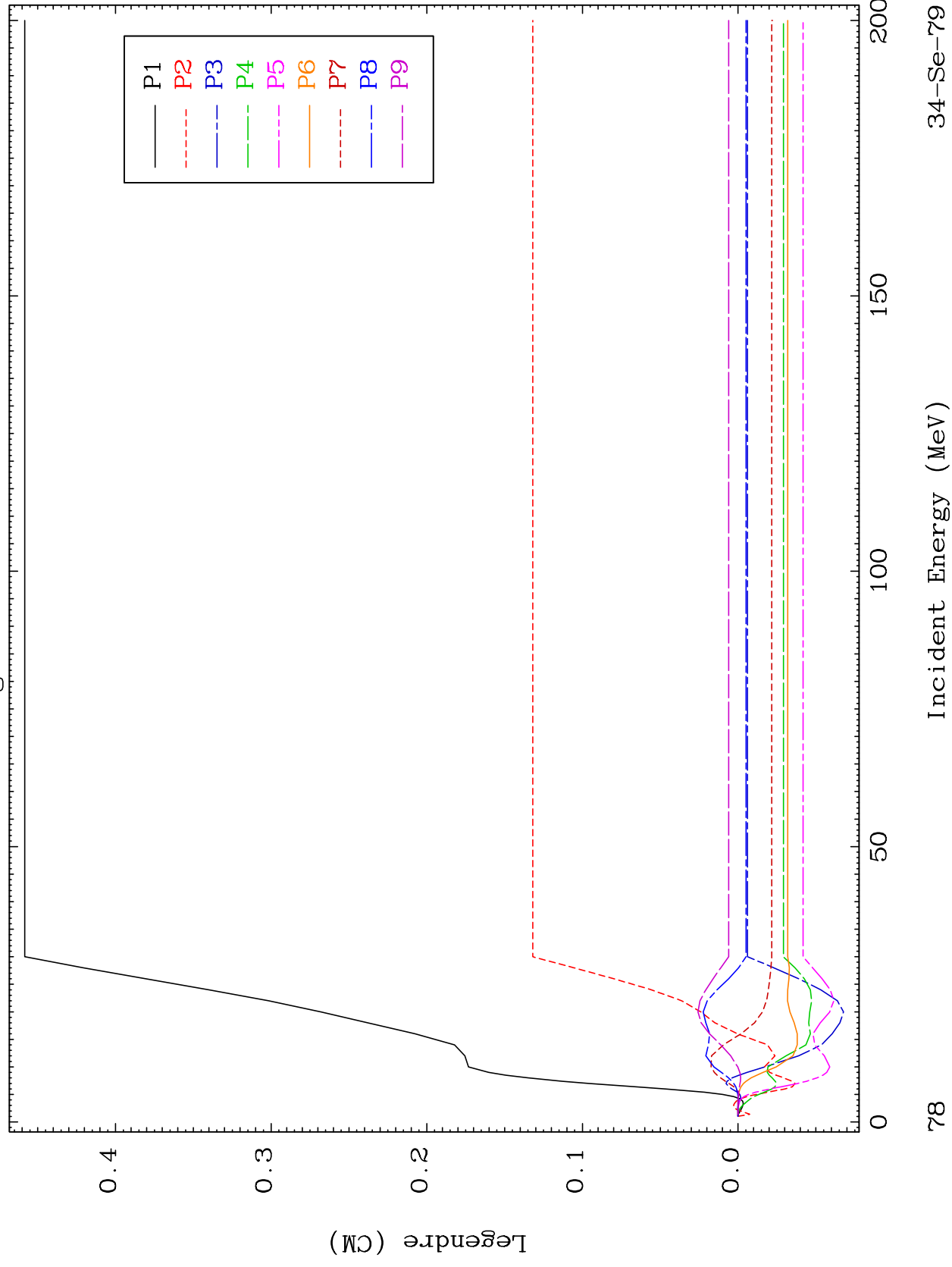


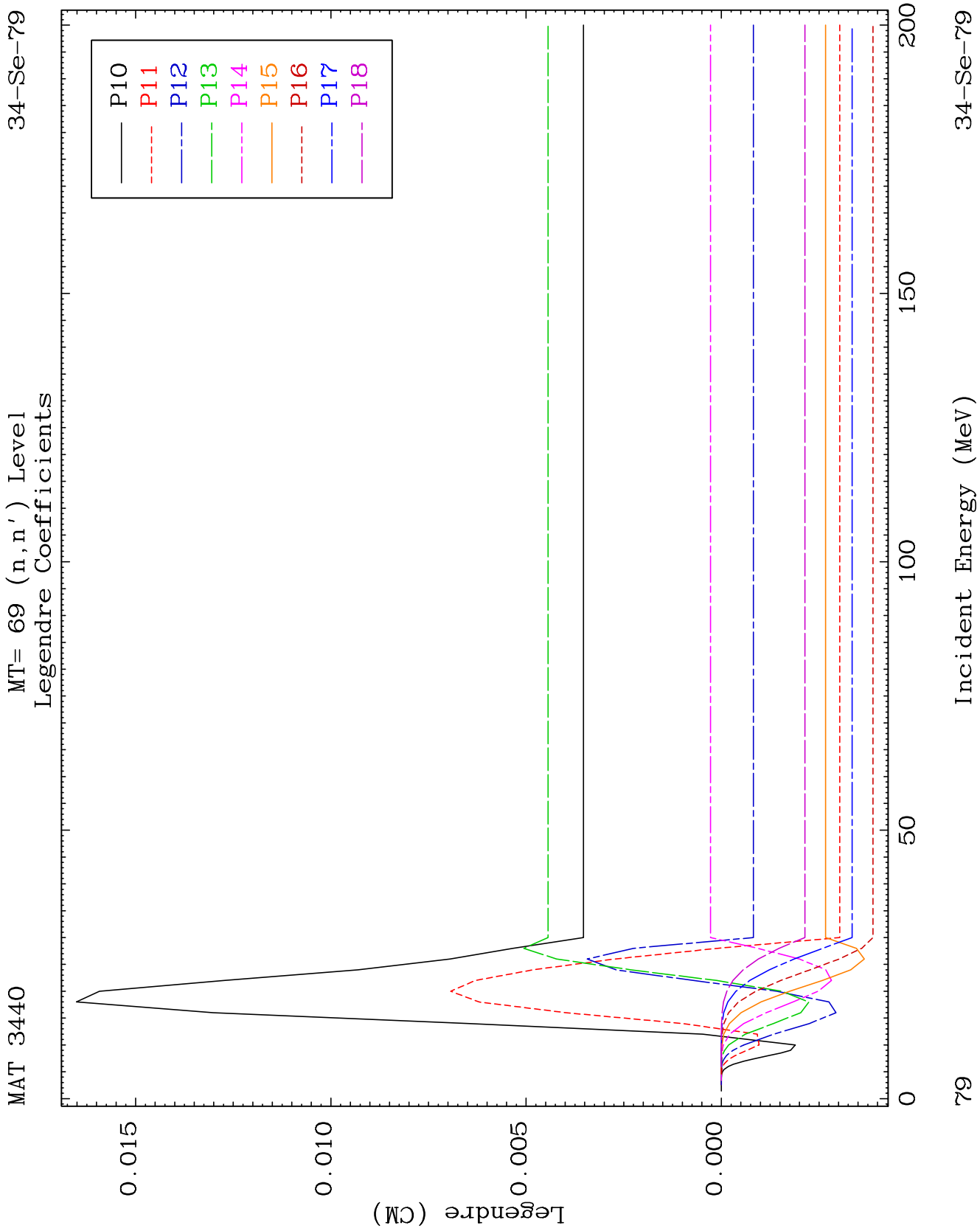


MAT 3440

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

34-Se-79



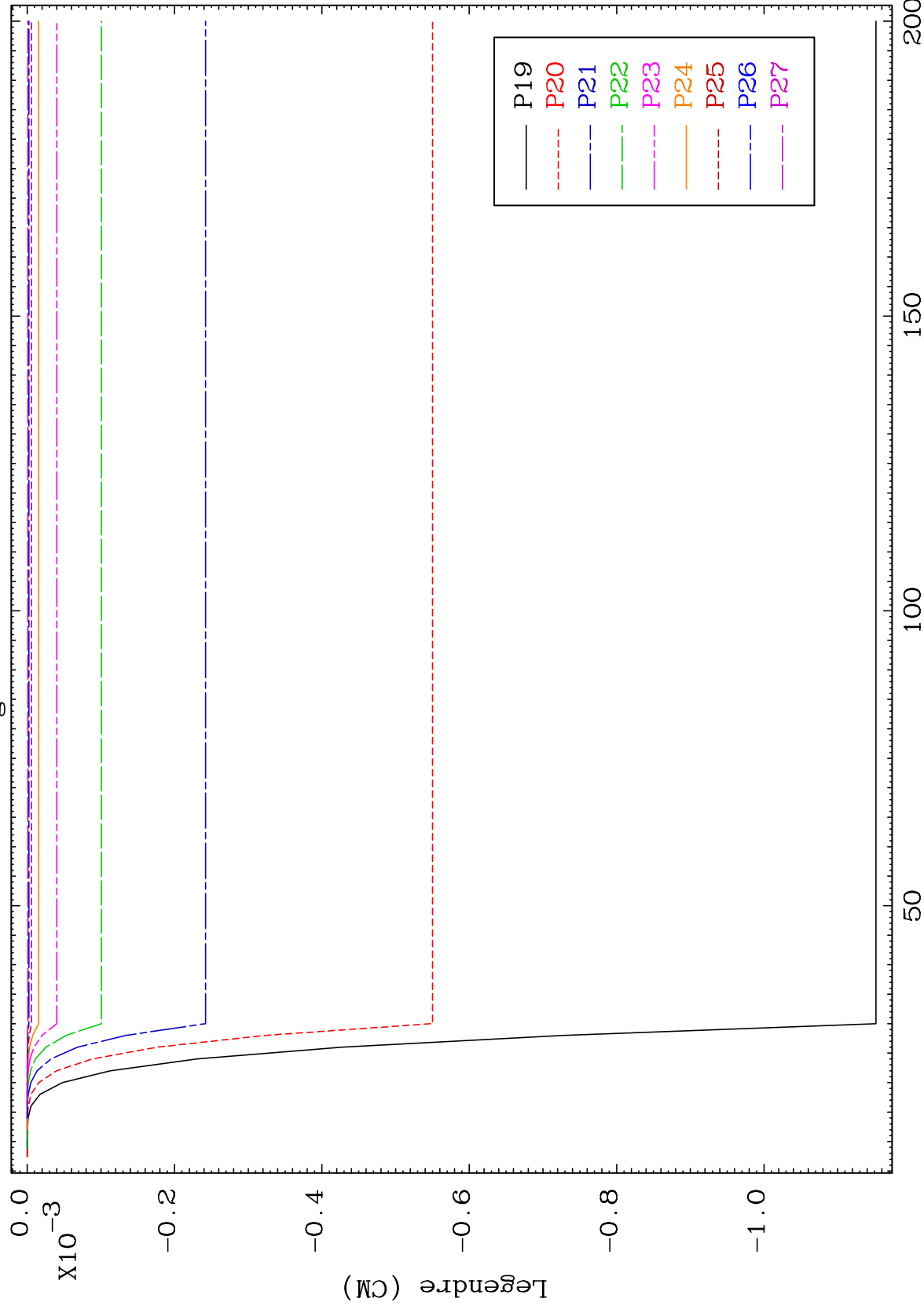


MAT 3440

MT= 69 (n, n') Level

34-Se-79

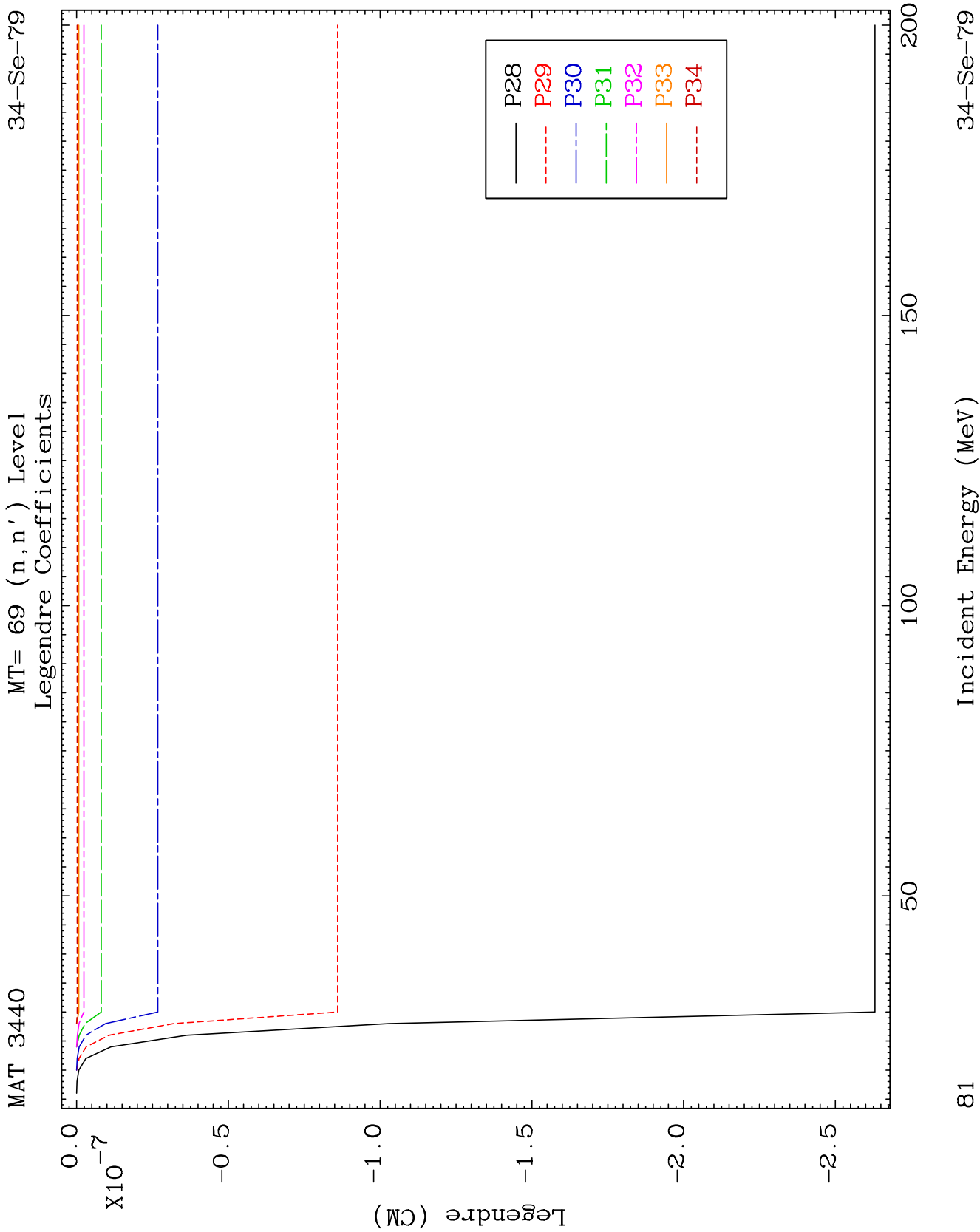
Legendre Coefficients

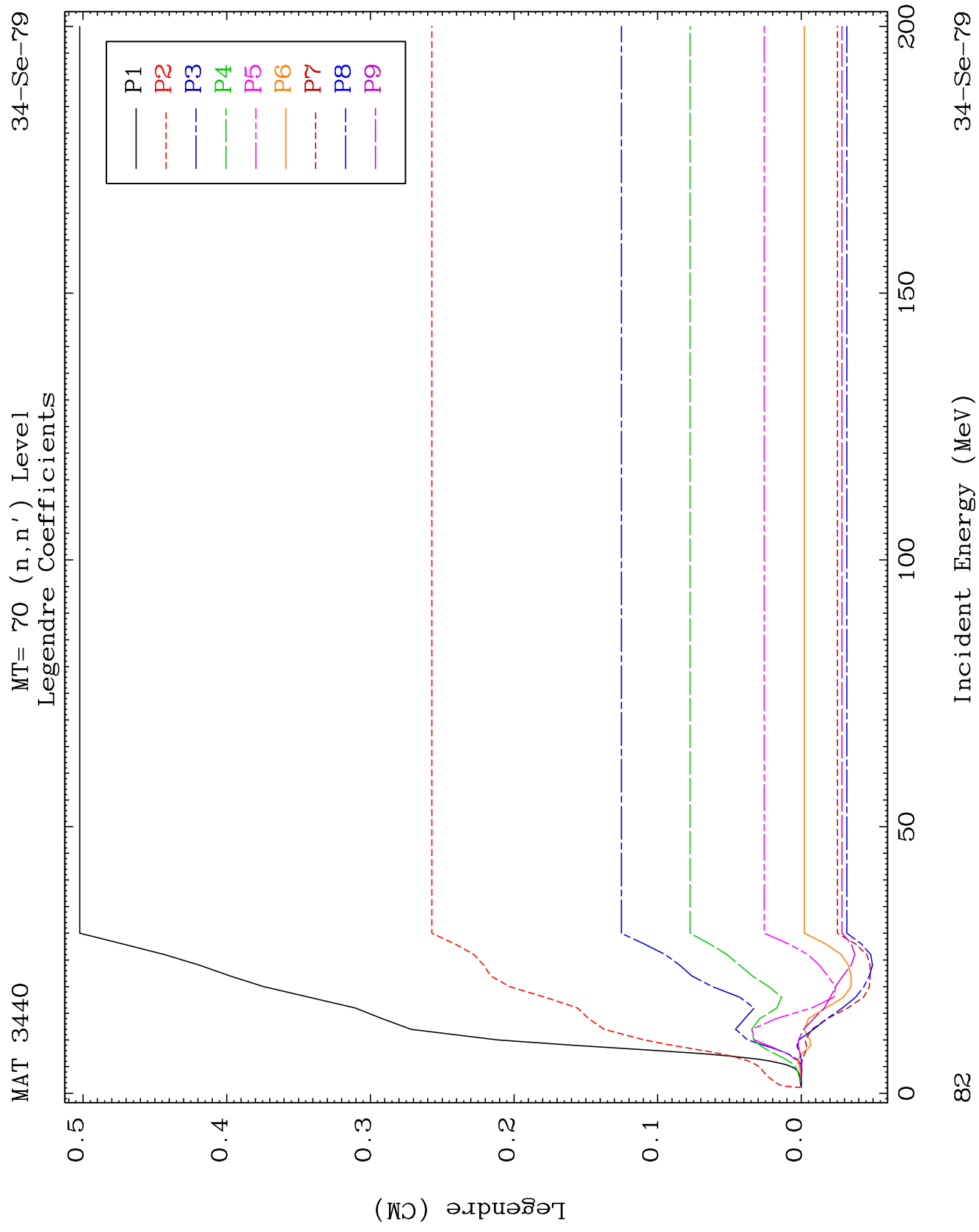


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Incident Energy (MeV)

34-Se-79

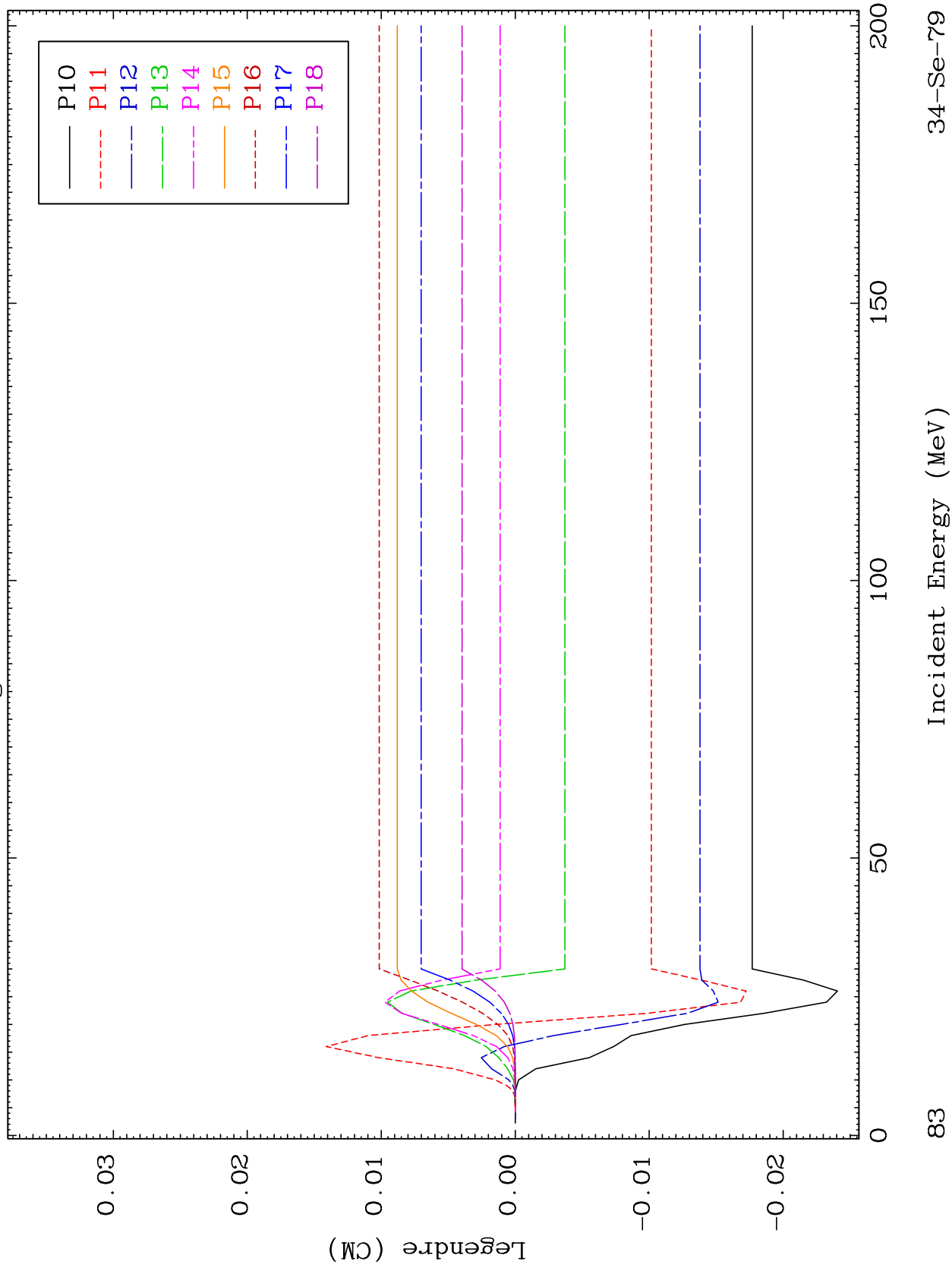




MAT 3440

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

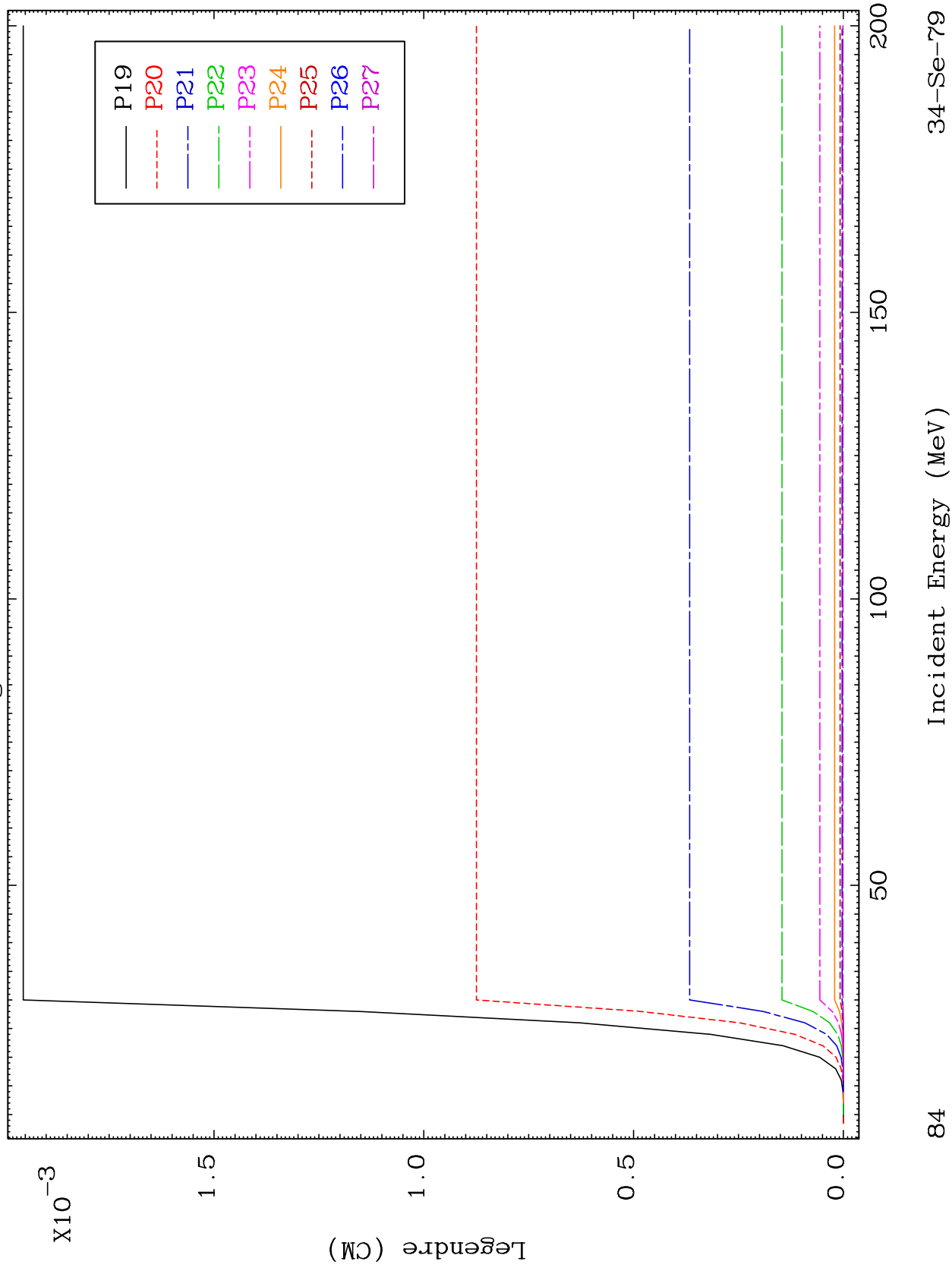
34-Se-79

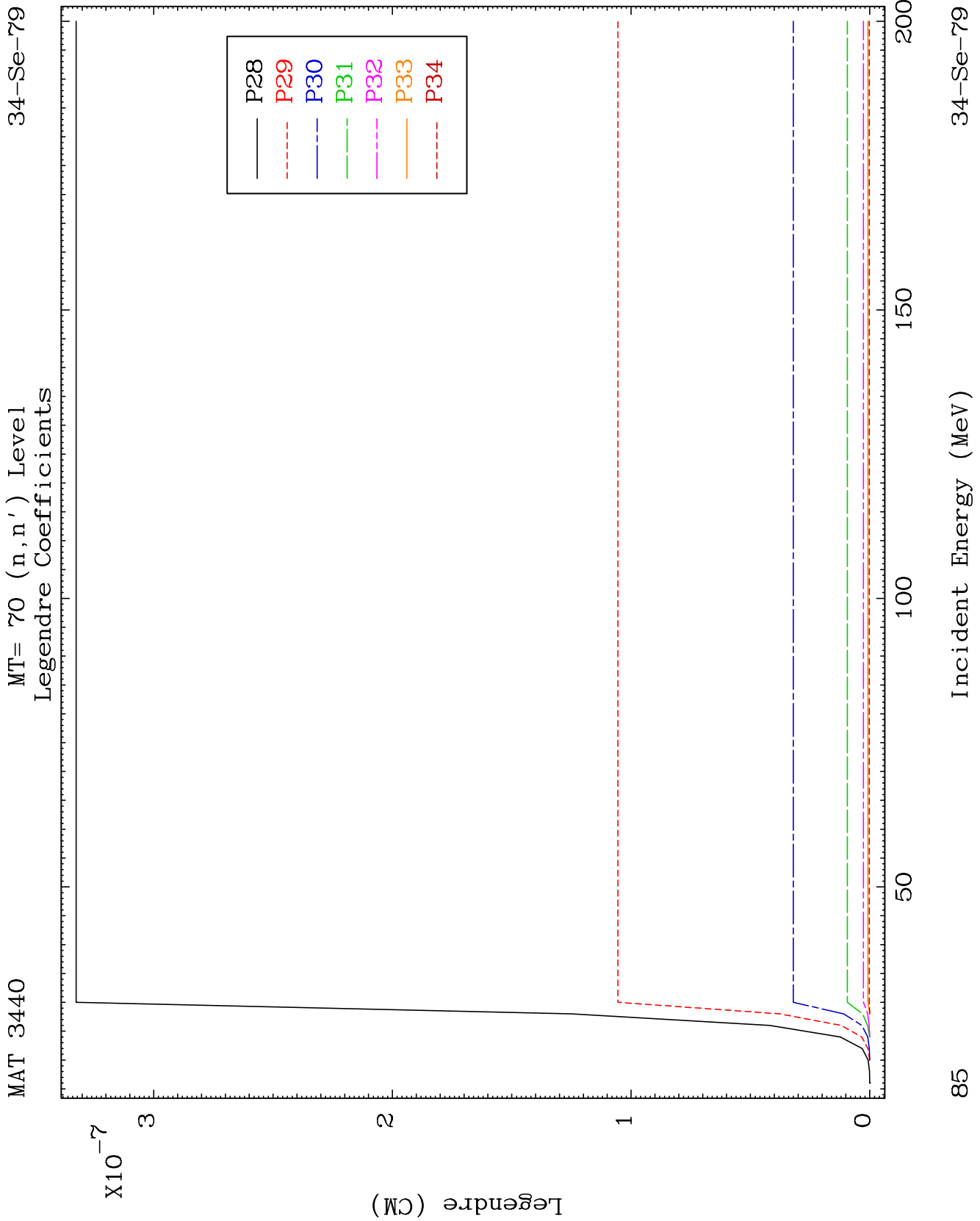


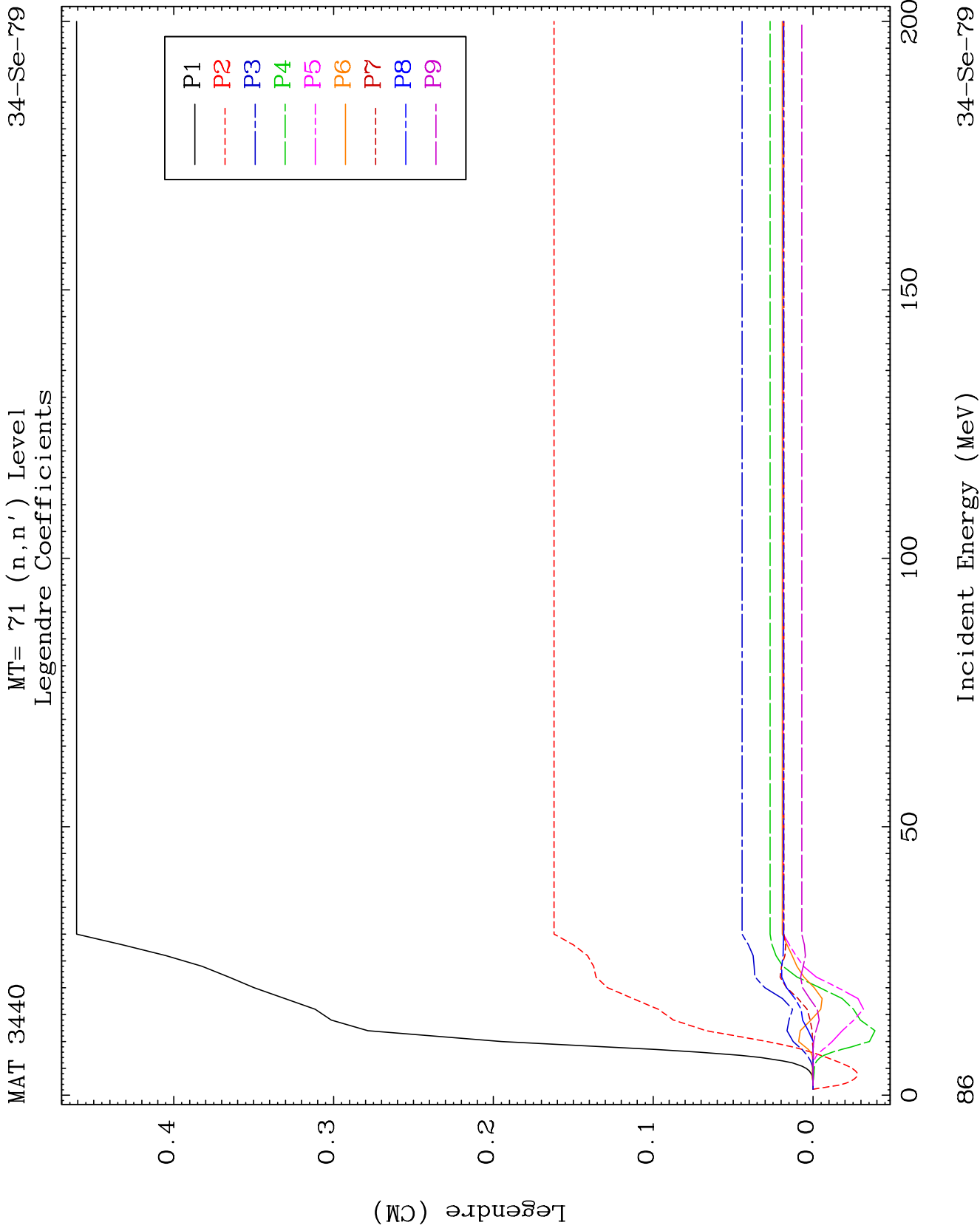
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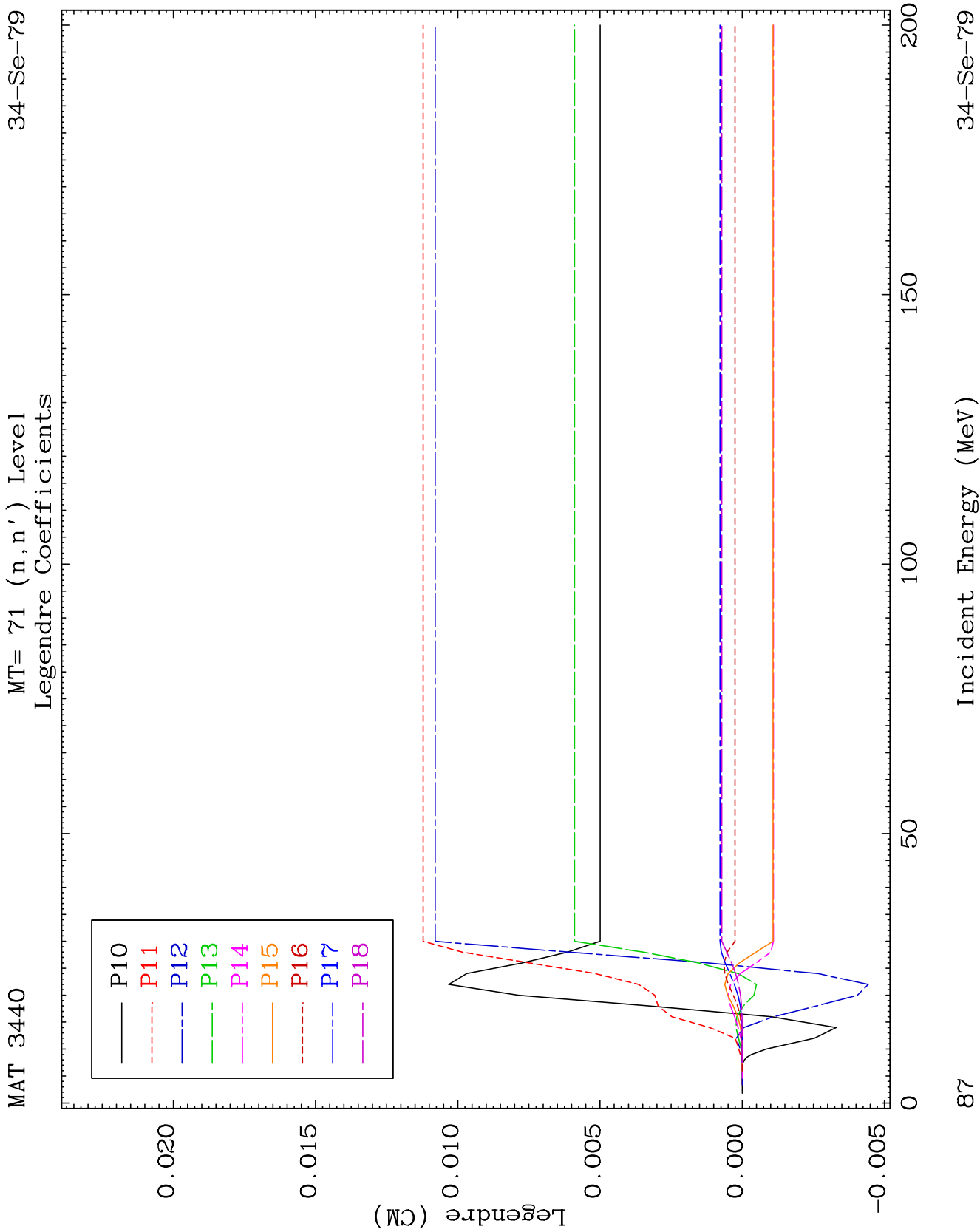
MT= 70 (n, n') Level
Legendre Coefficients

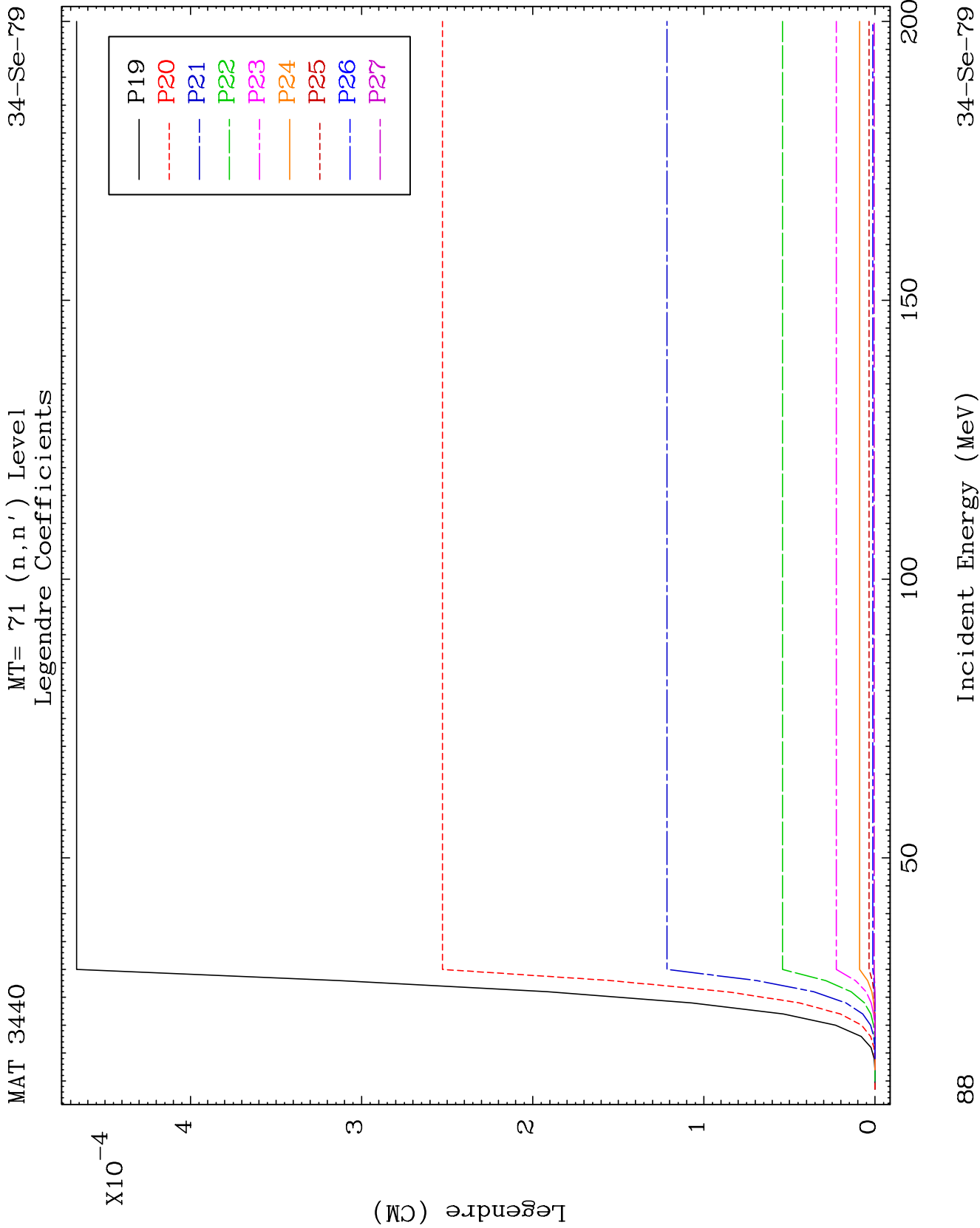
34-See-79

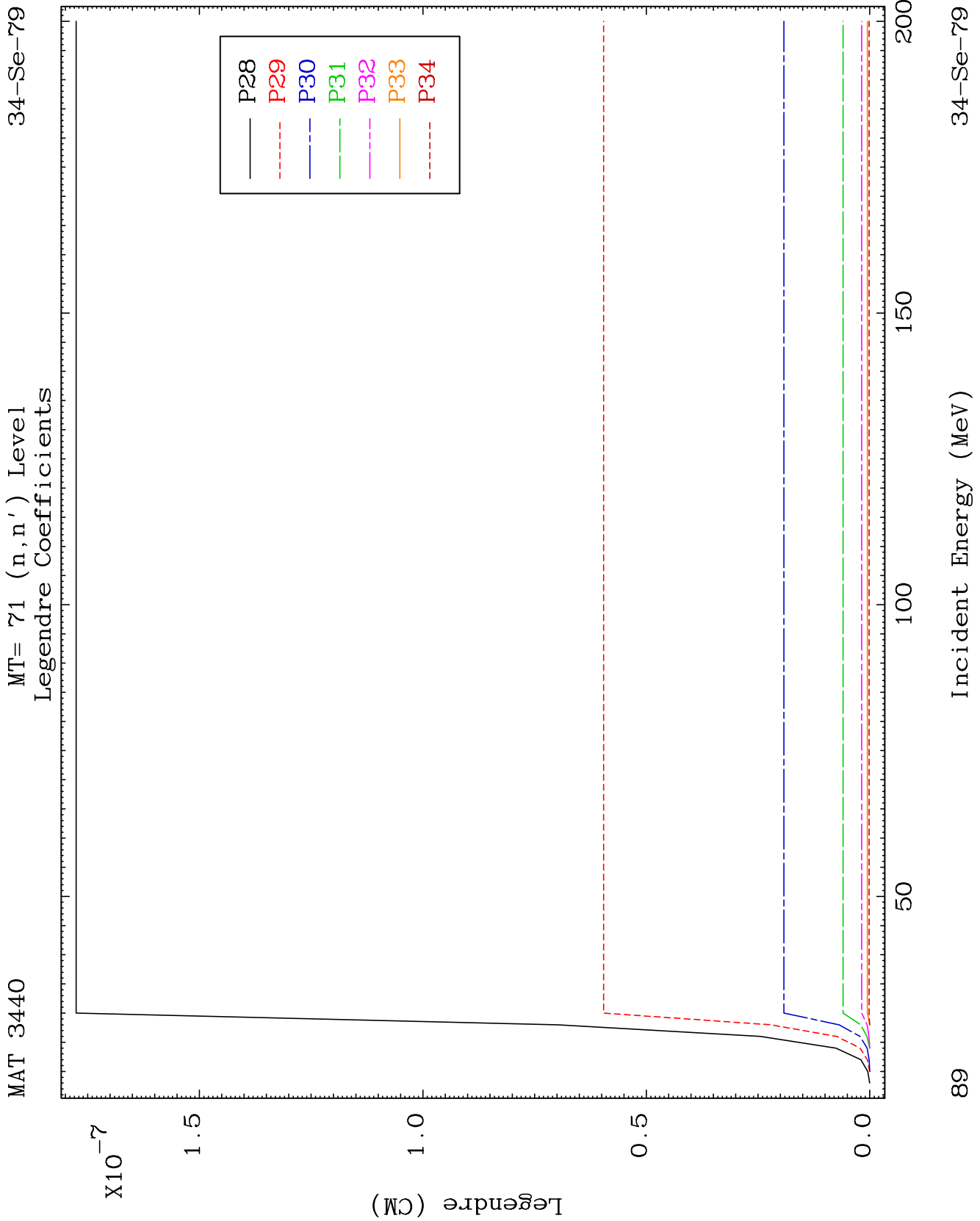








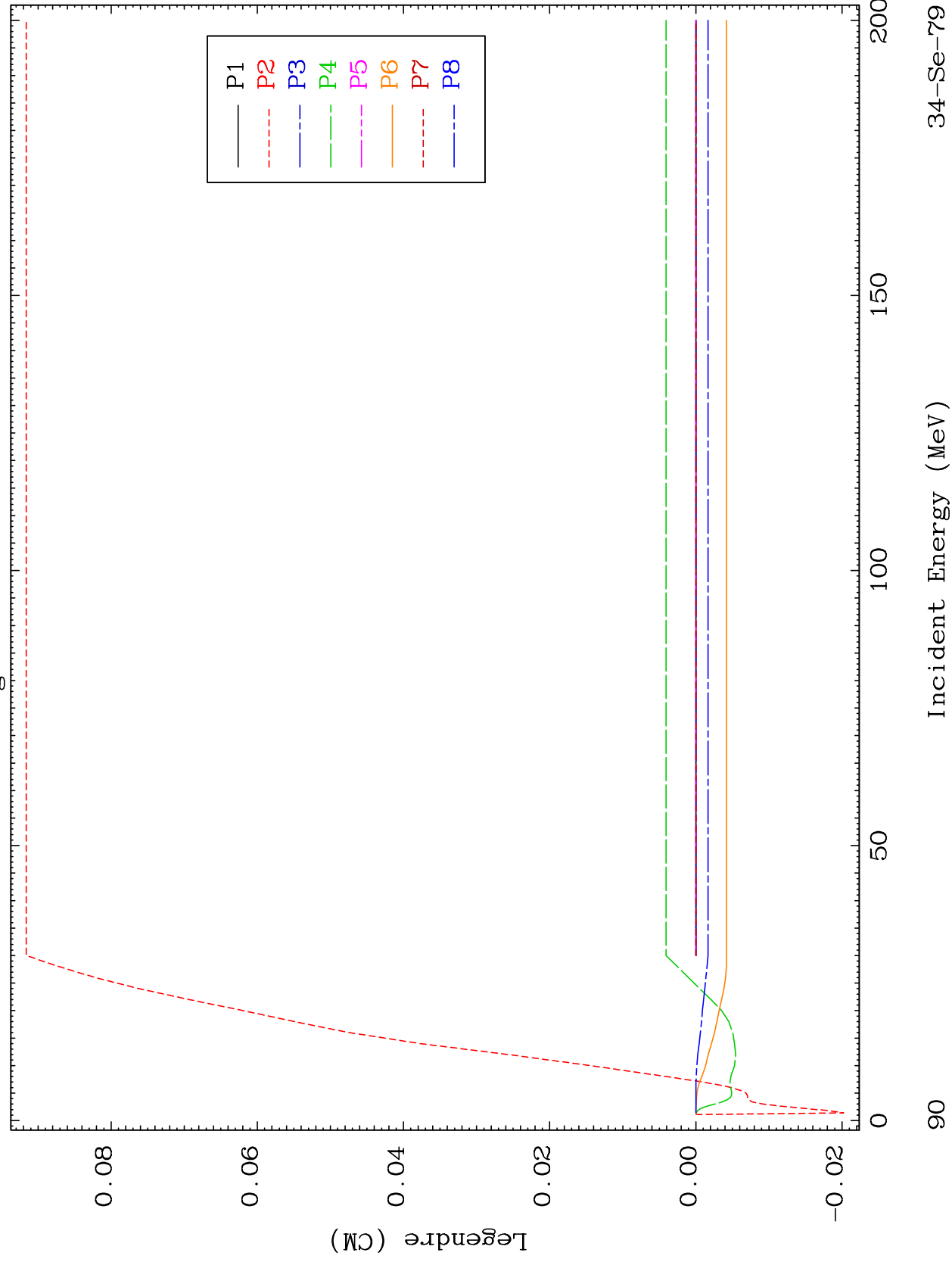




MAT 3440

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

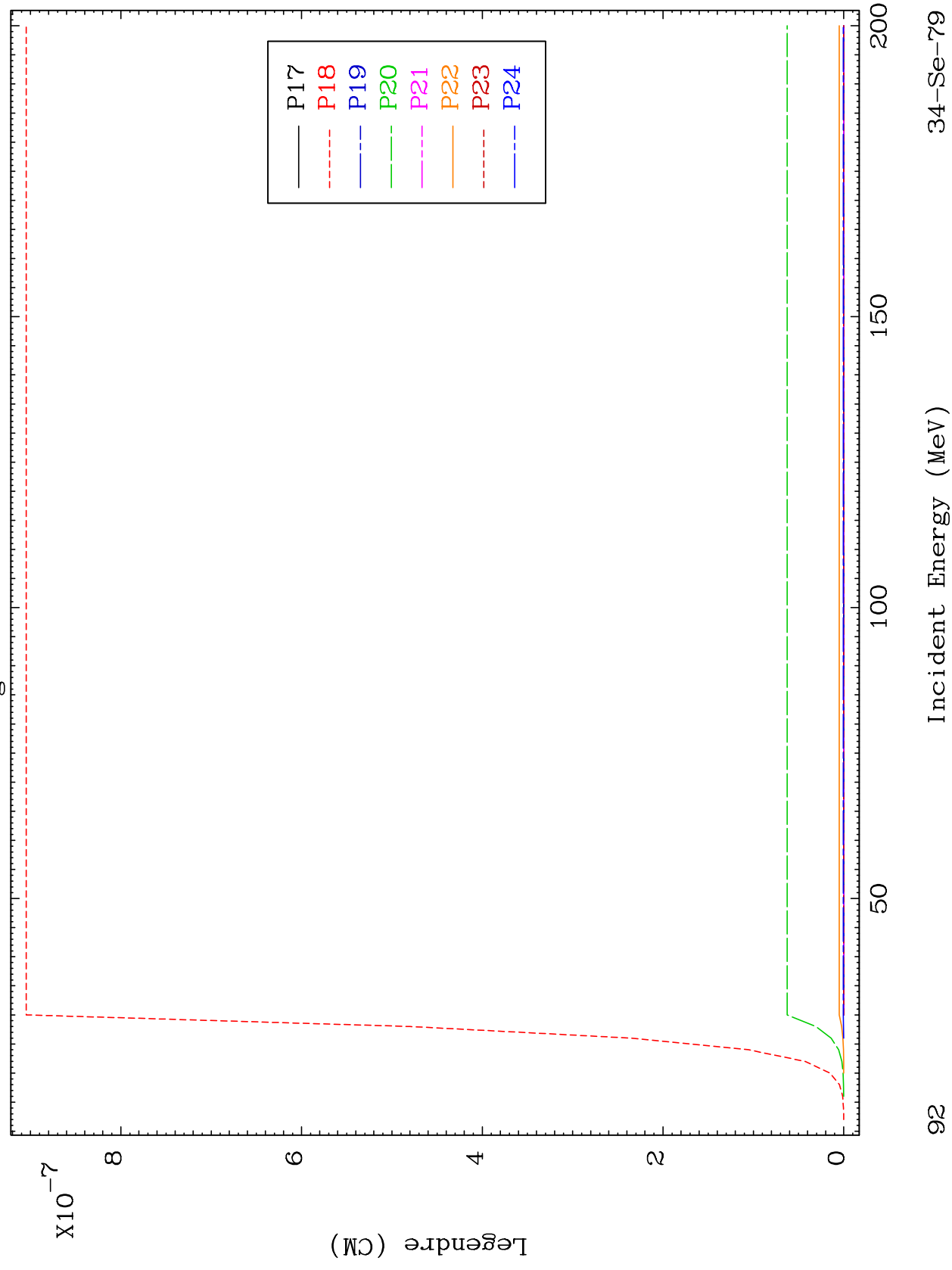
34-See-79

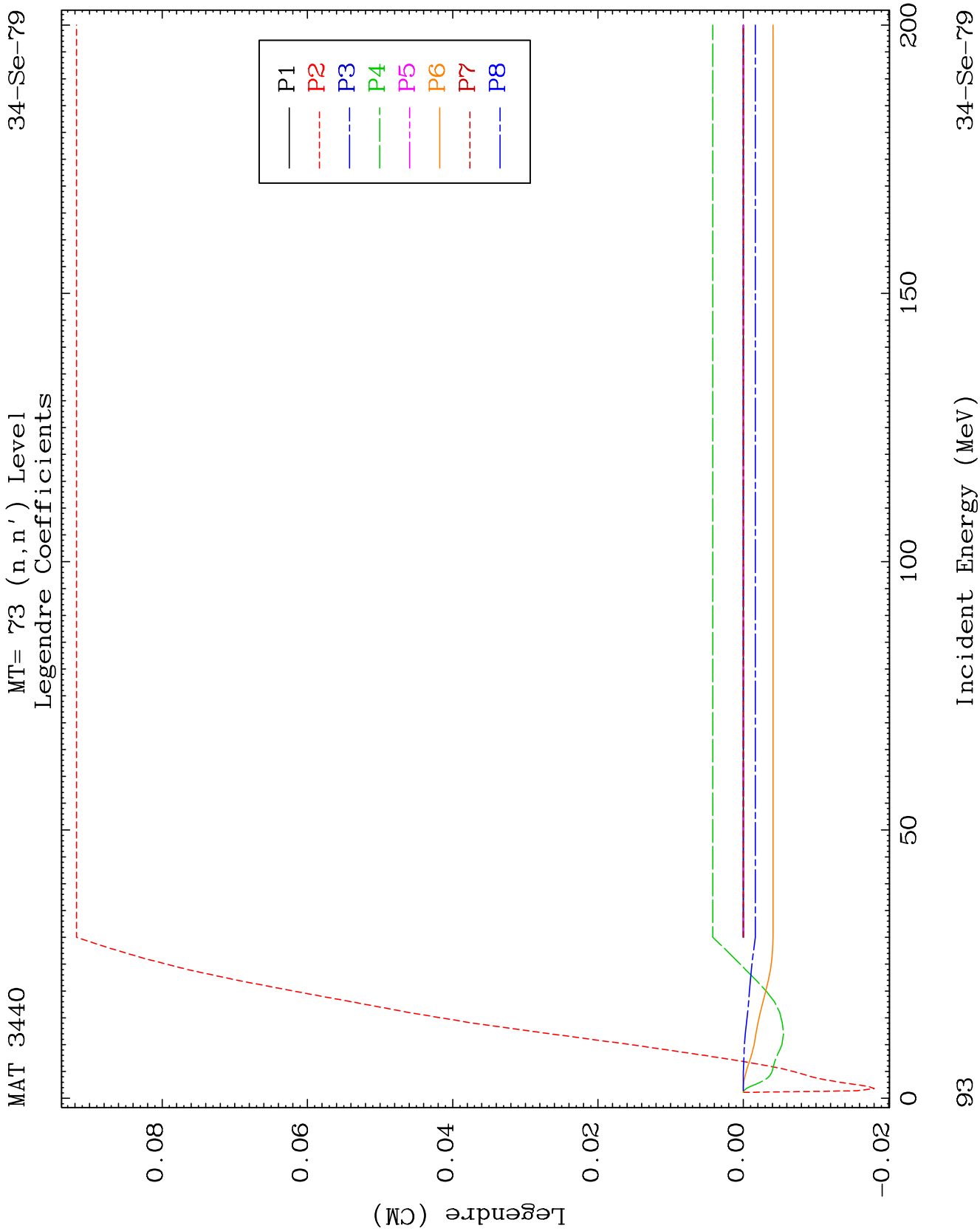


MAT 3440

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

34-Se-79

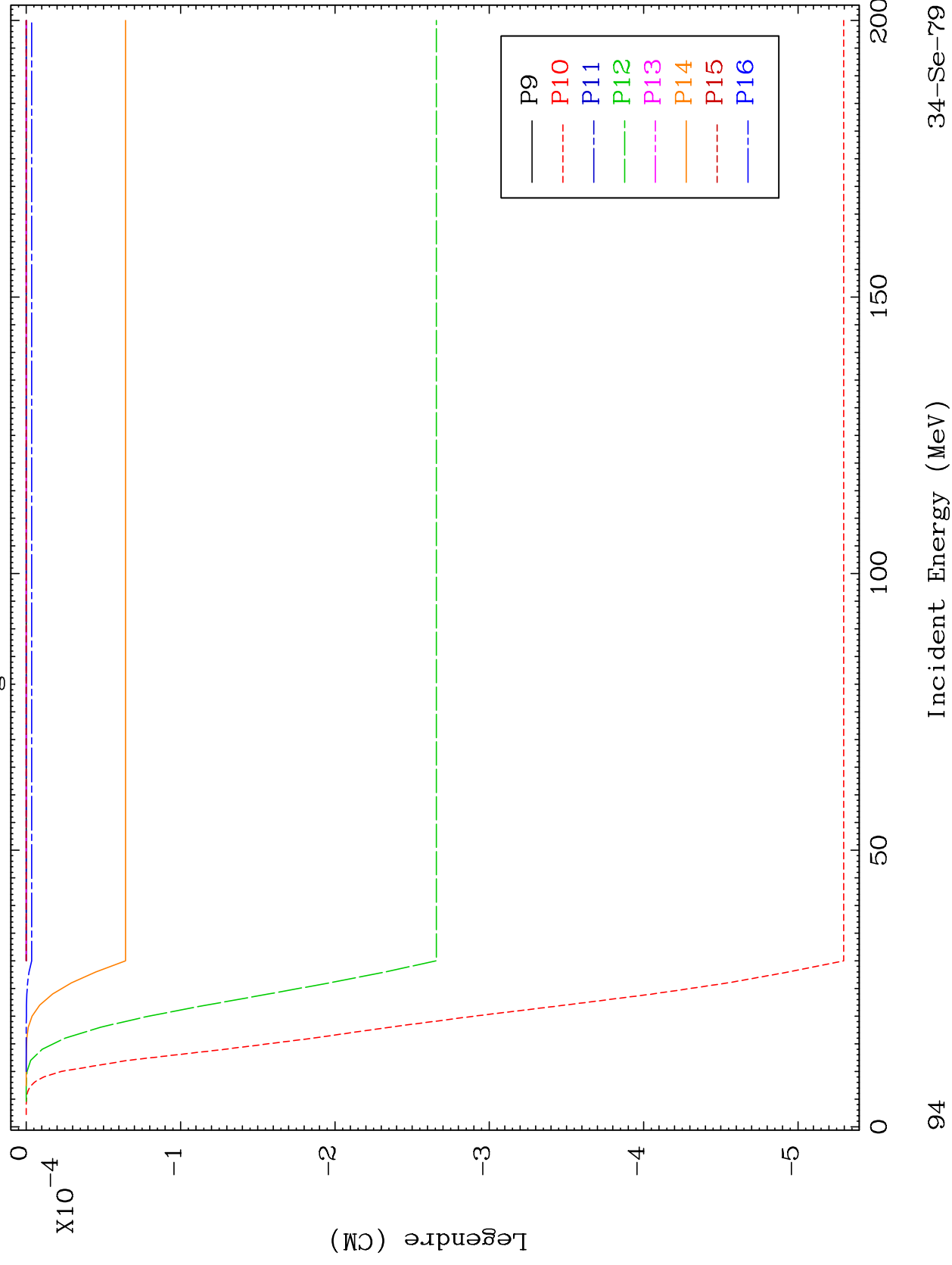


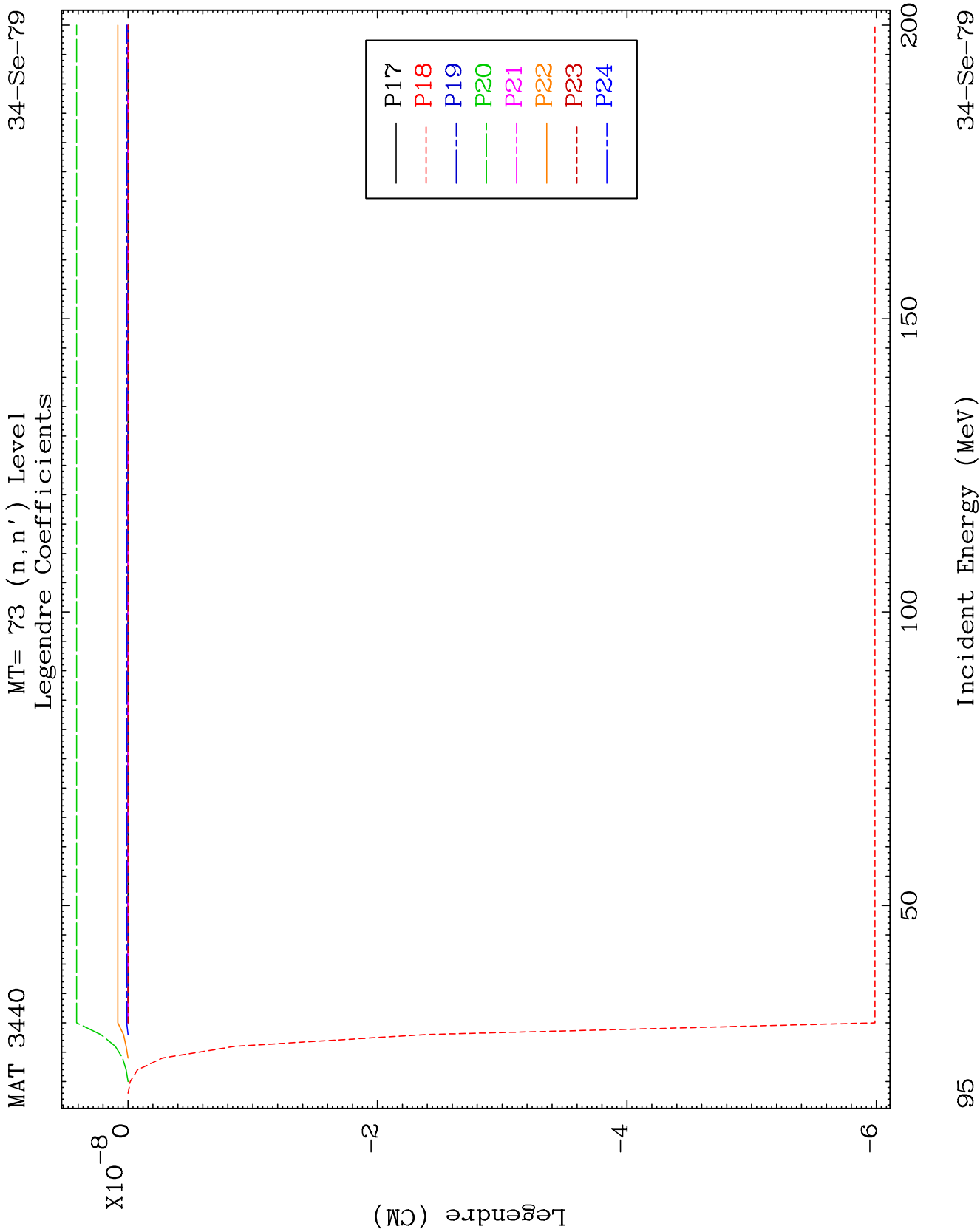


MAT 3440

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

34-Se-79

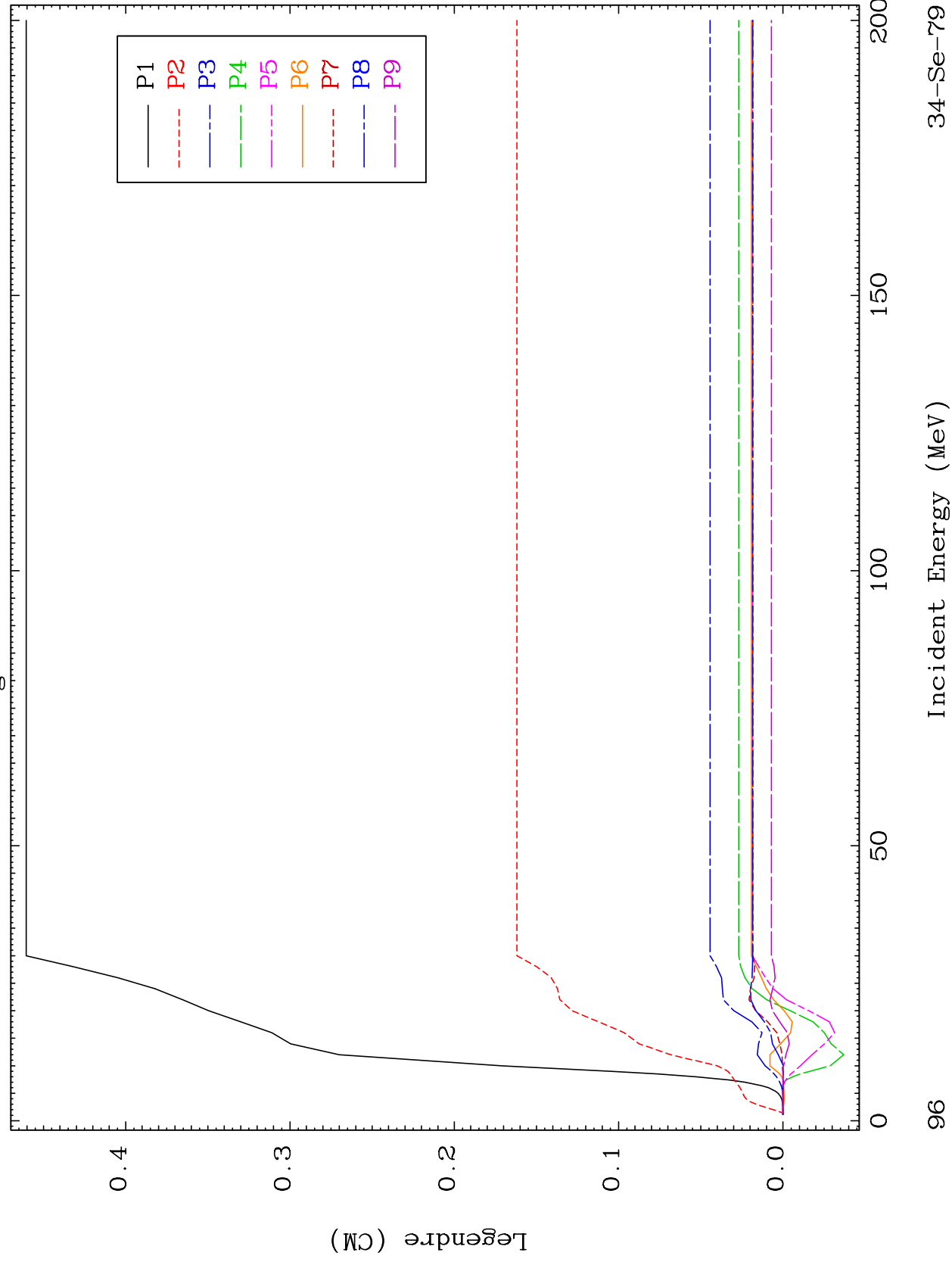




MAT 3440

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

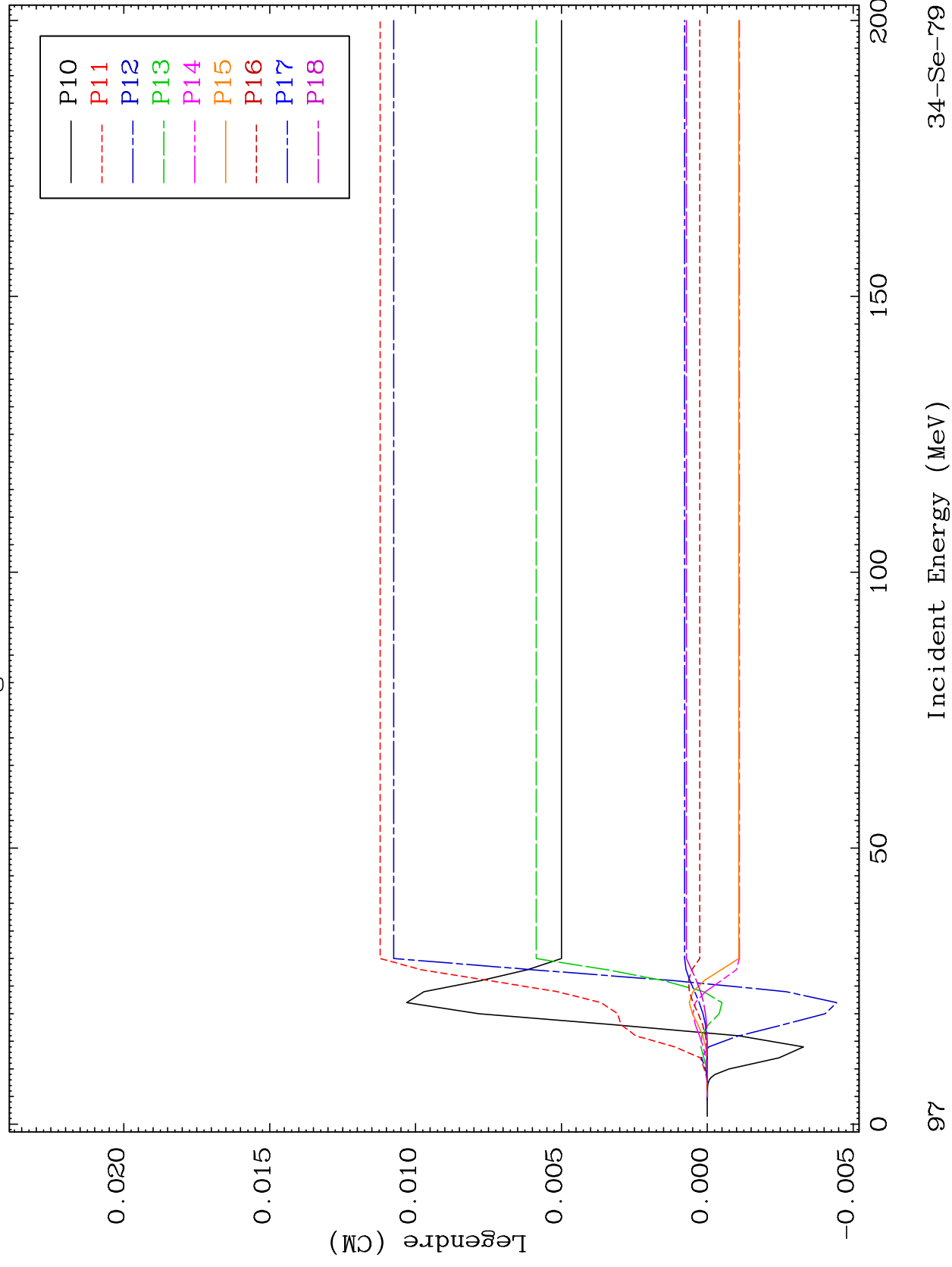
34-Se-79



MAT 3440

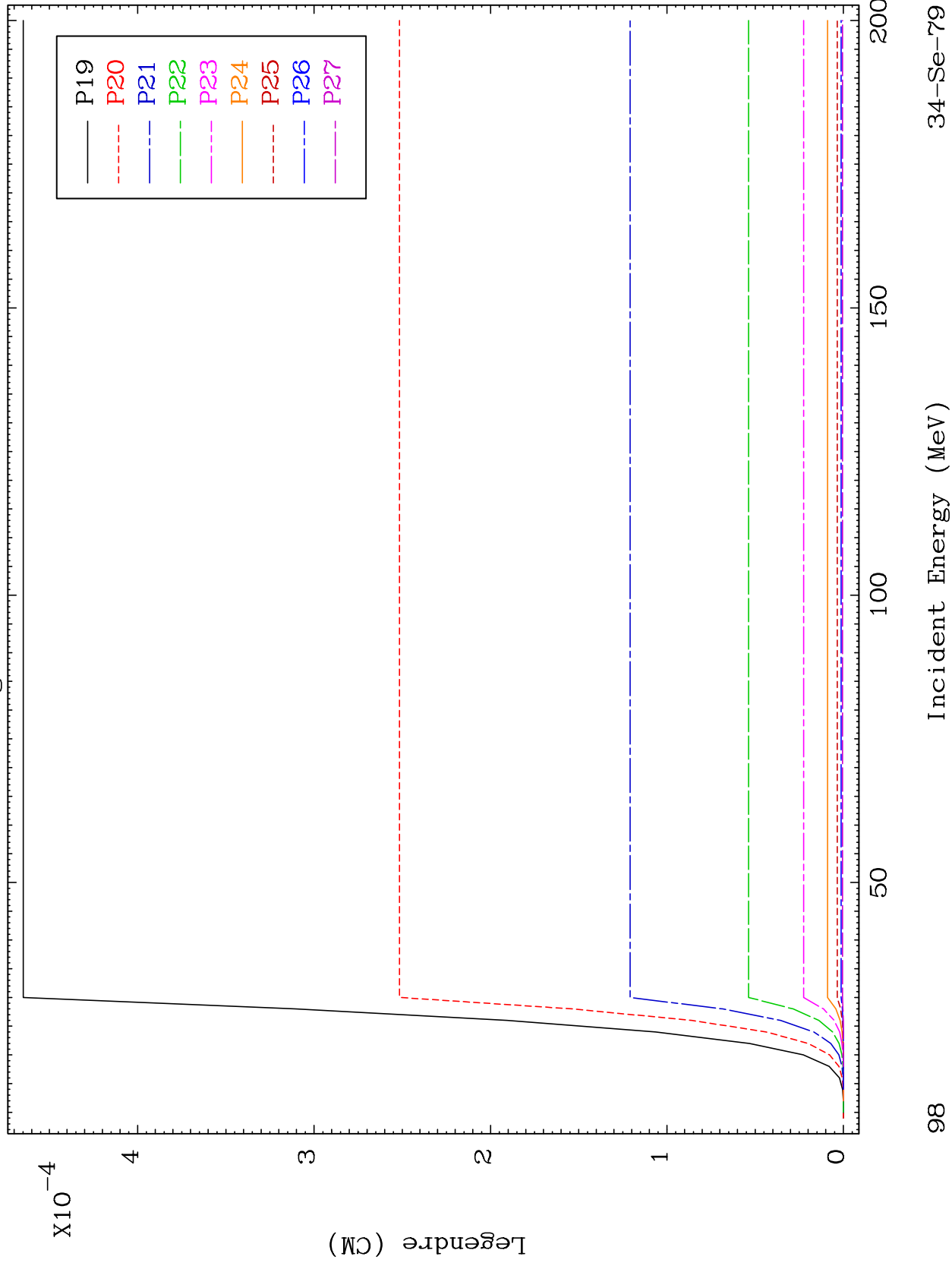
MT= 74 (n, n') Level
Legendre Coefficients

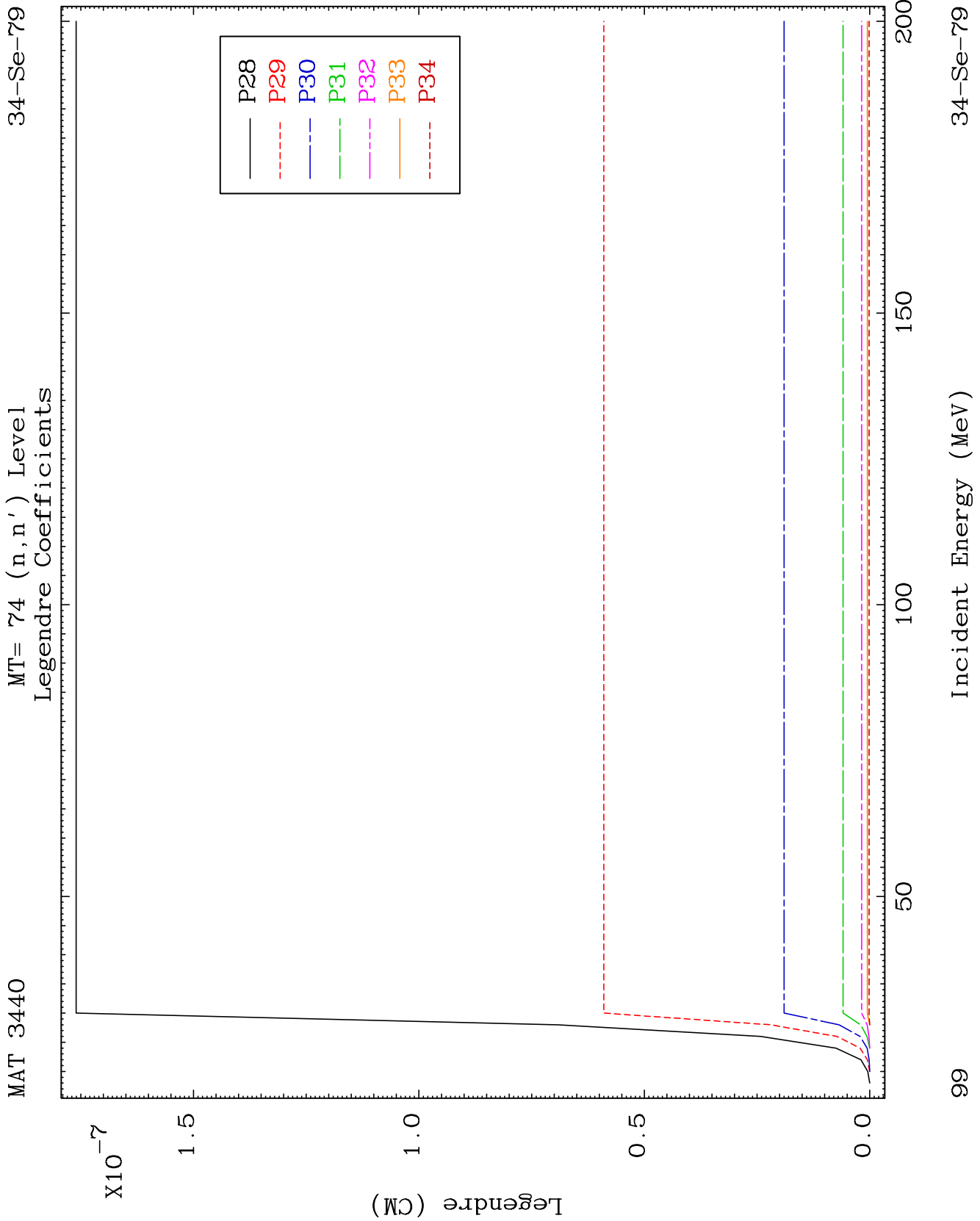
34-Se-79



MAT 3440

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

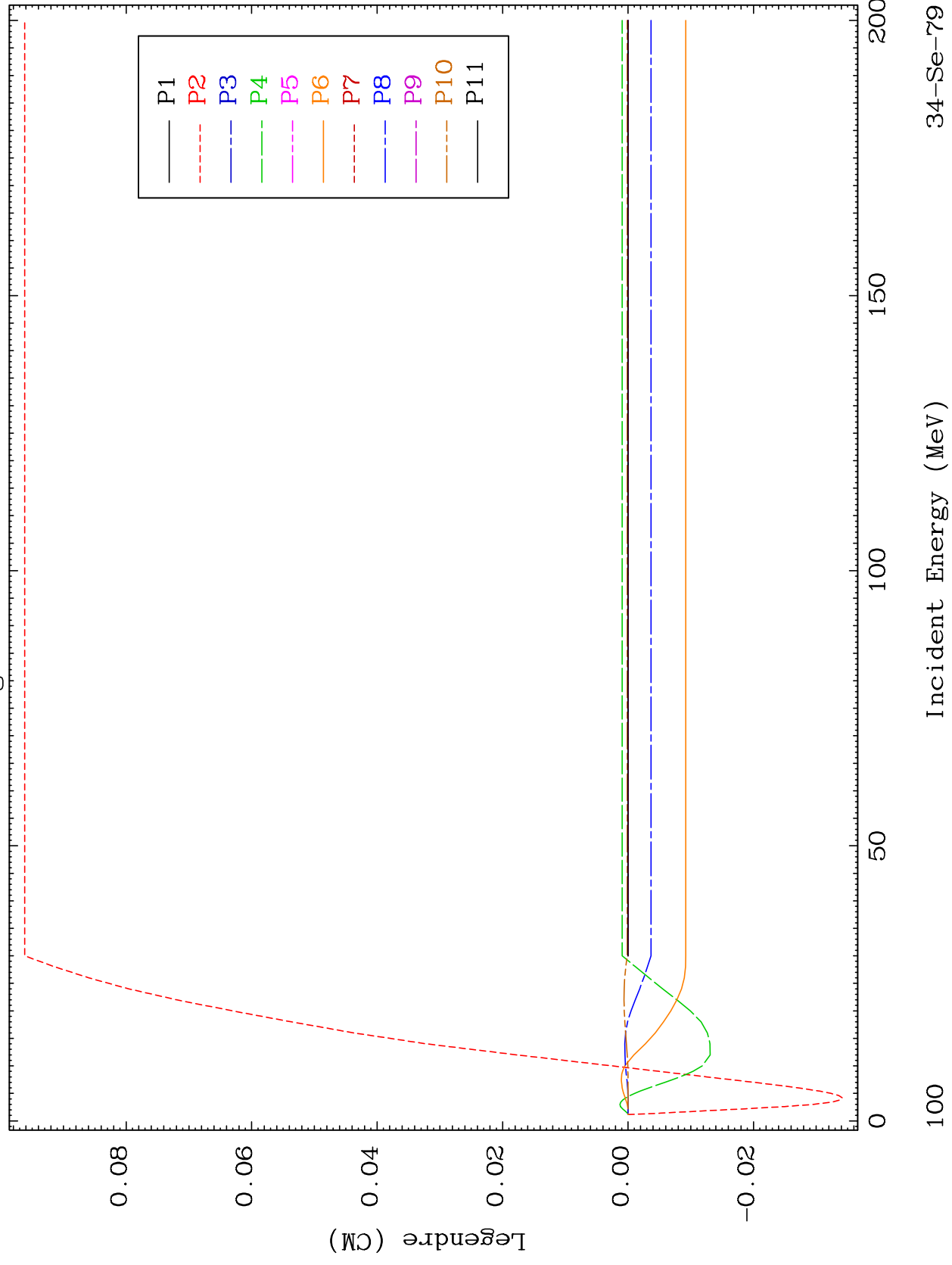
 $^{34}\text{Se}-79$ 

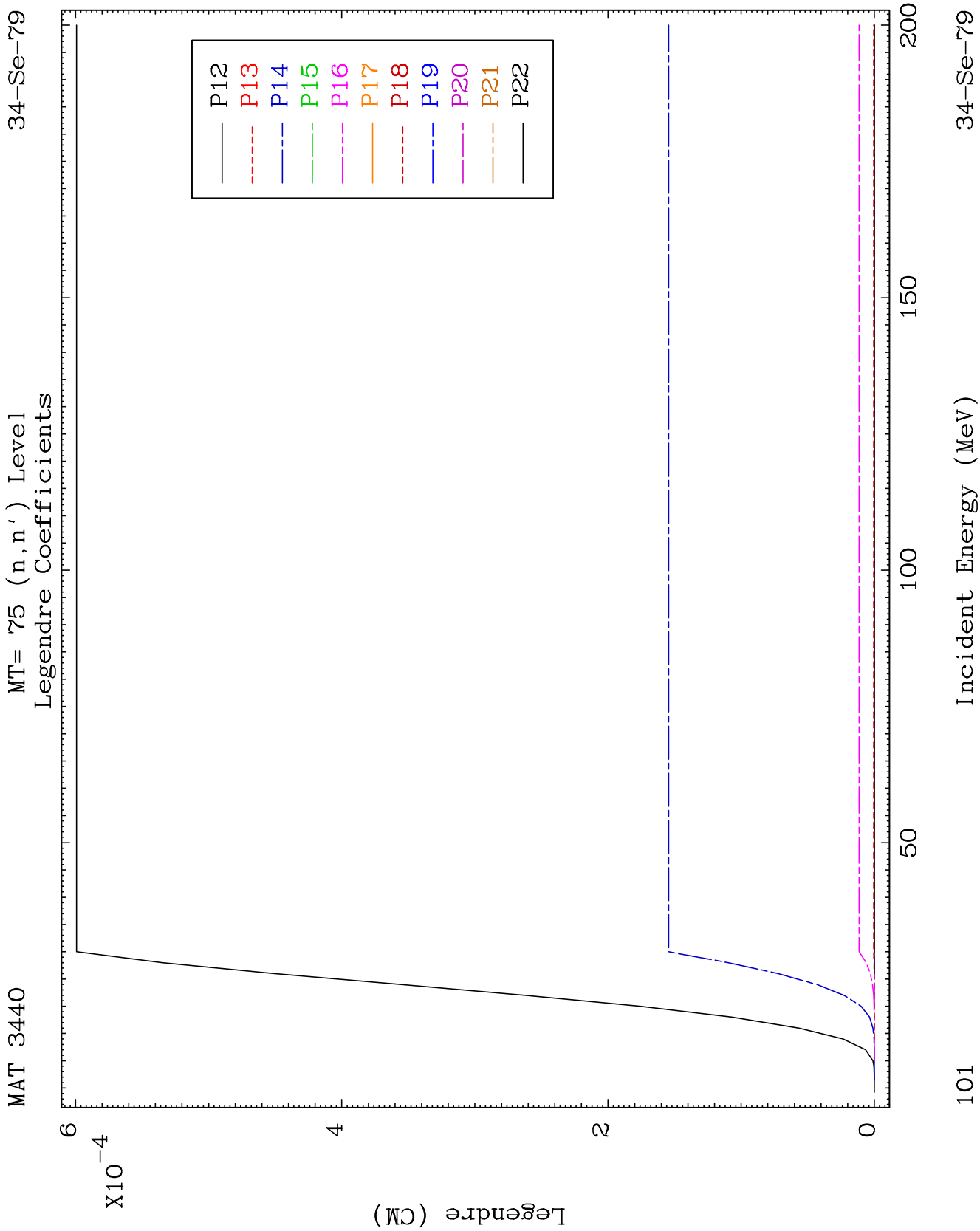


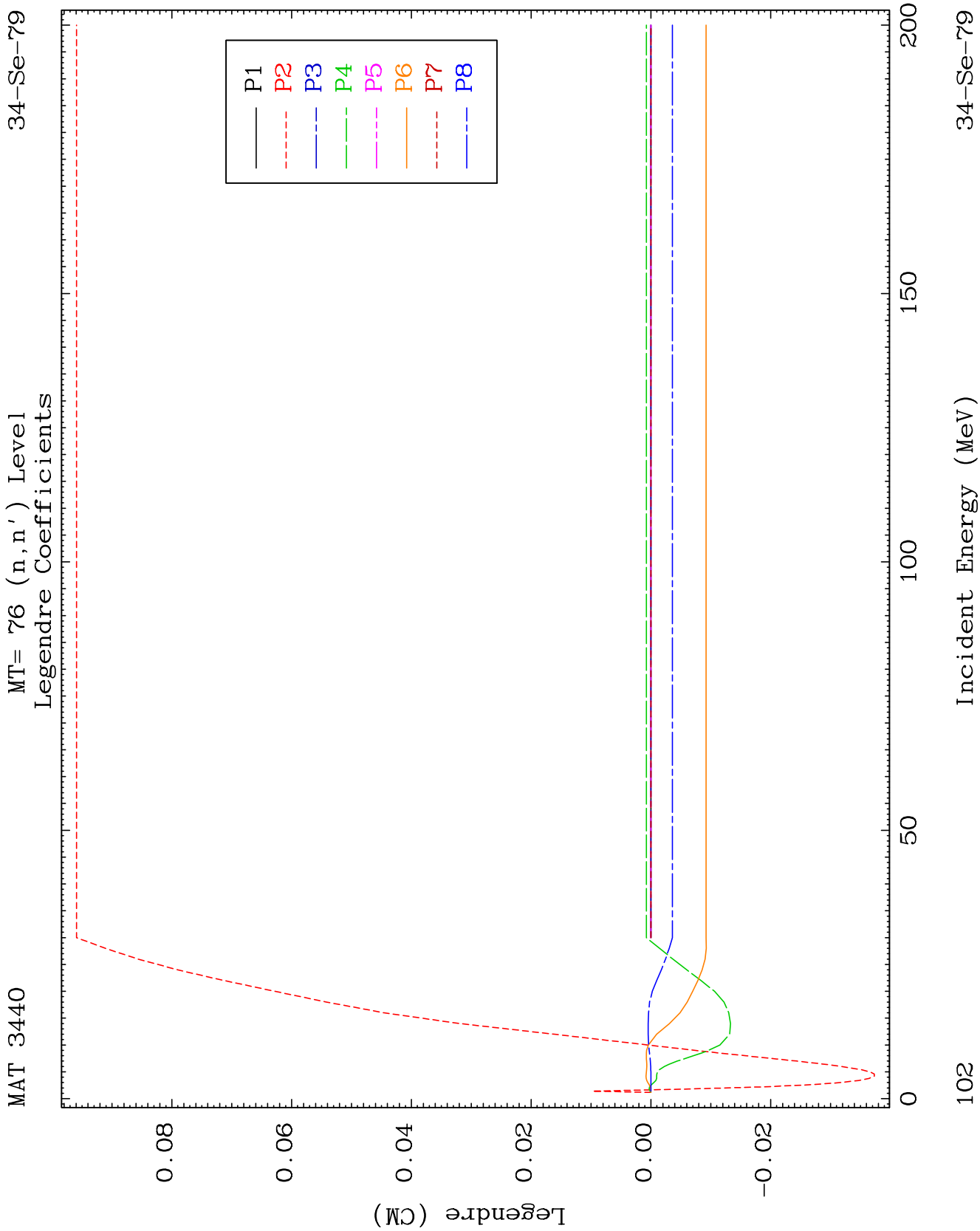
MAT 3440

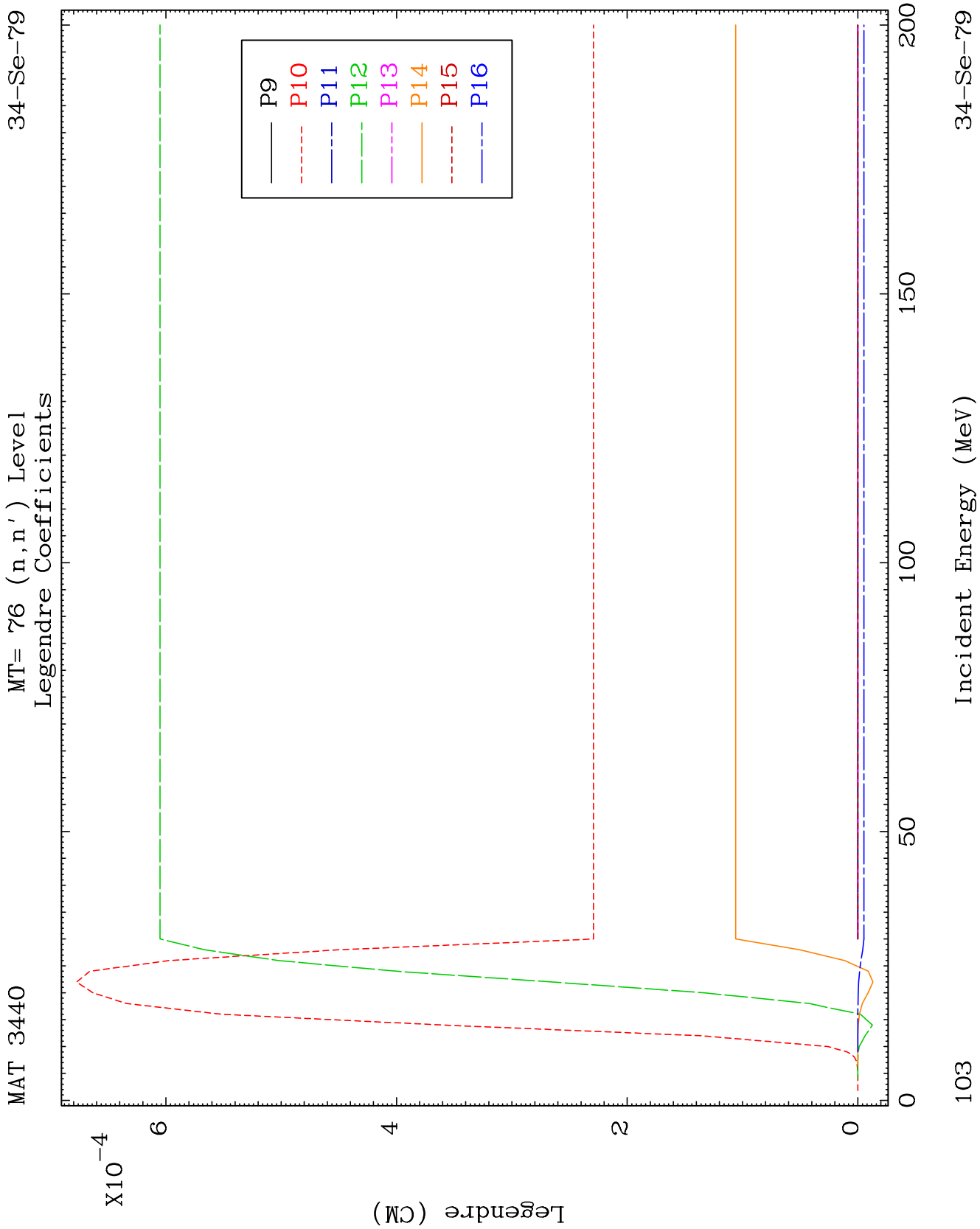
MT= 75 (n, n') Level
Legendre Coefficients

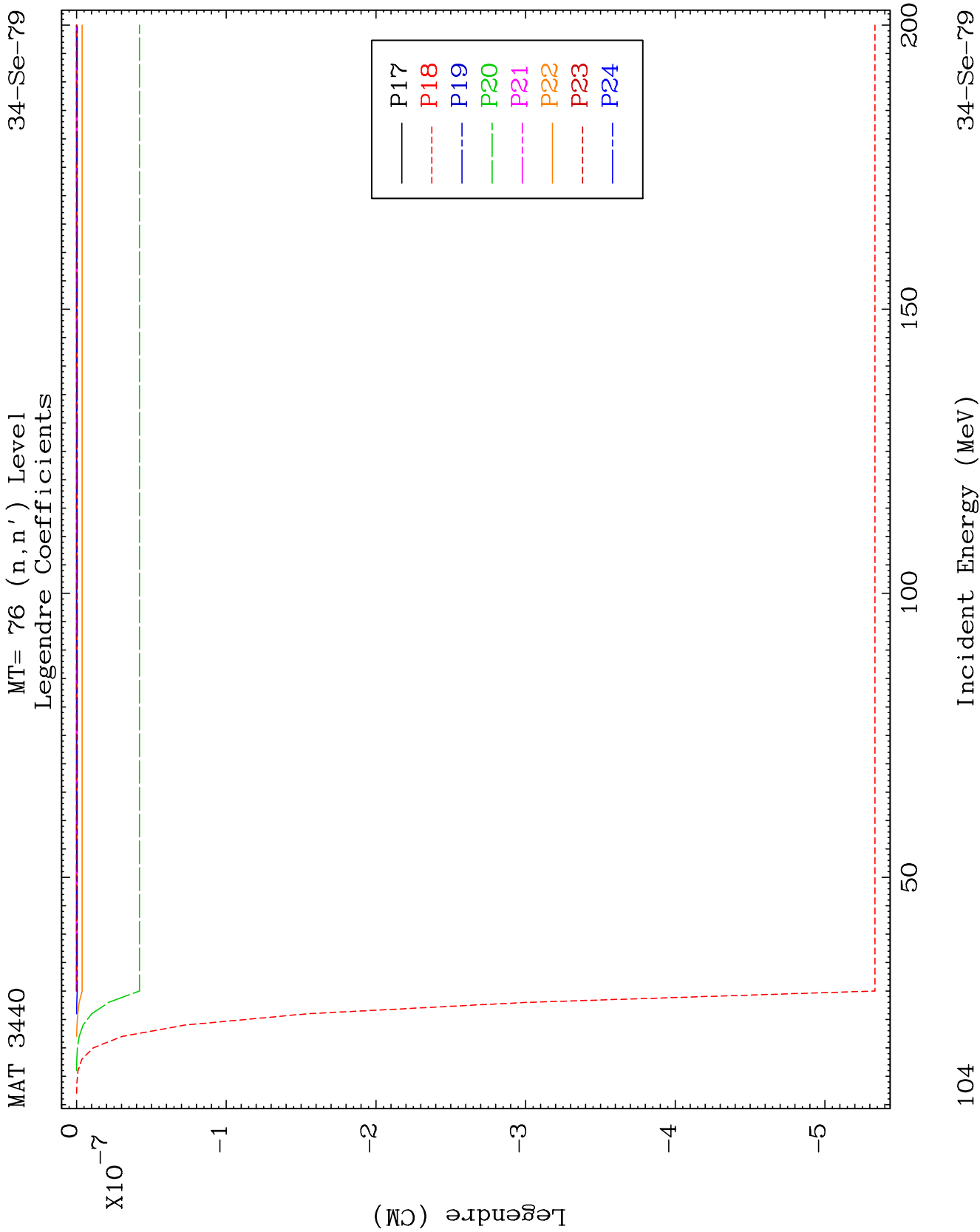
34-Se-79

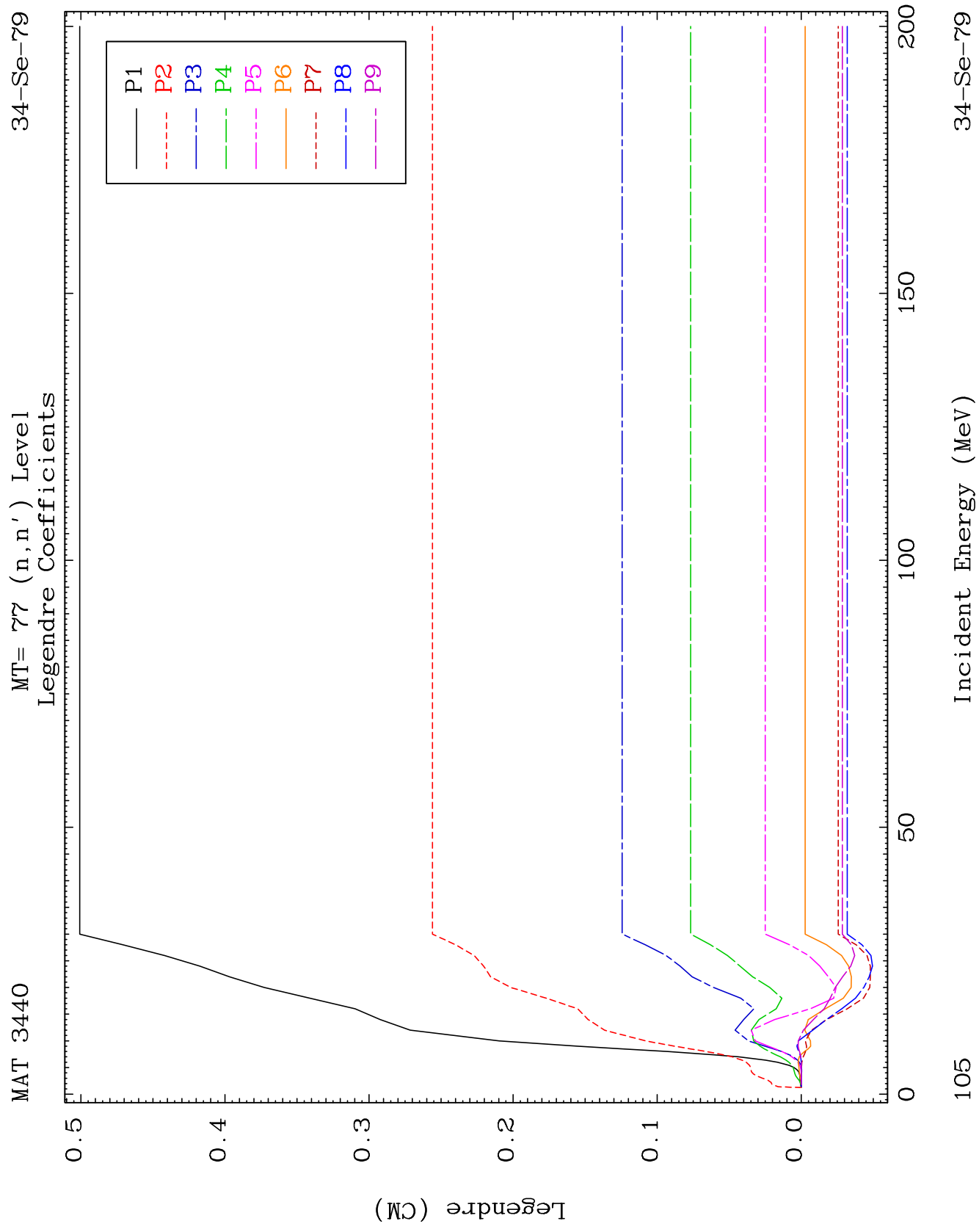








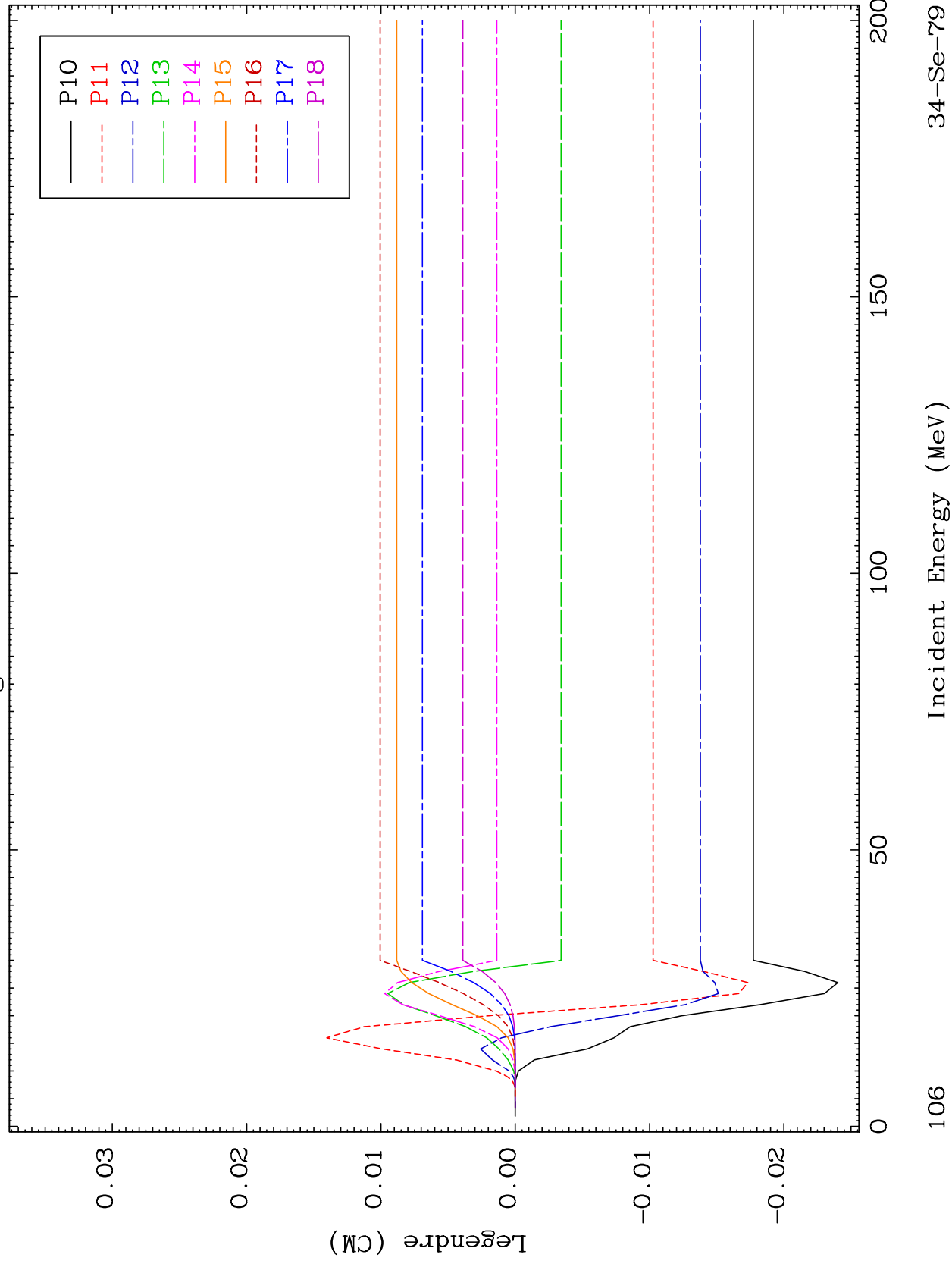


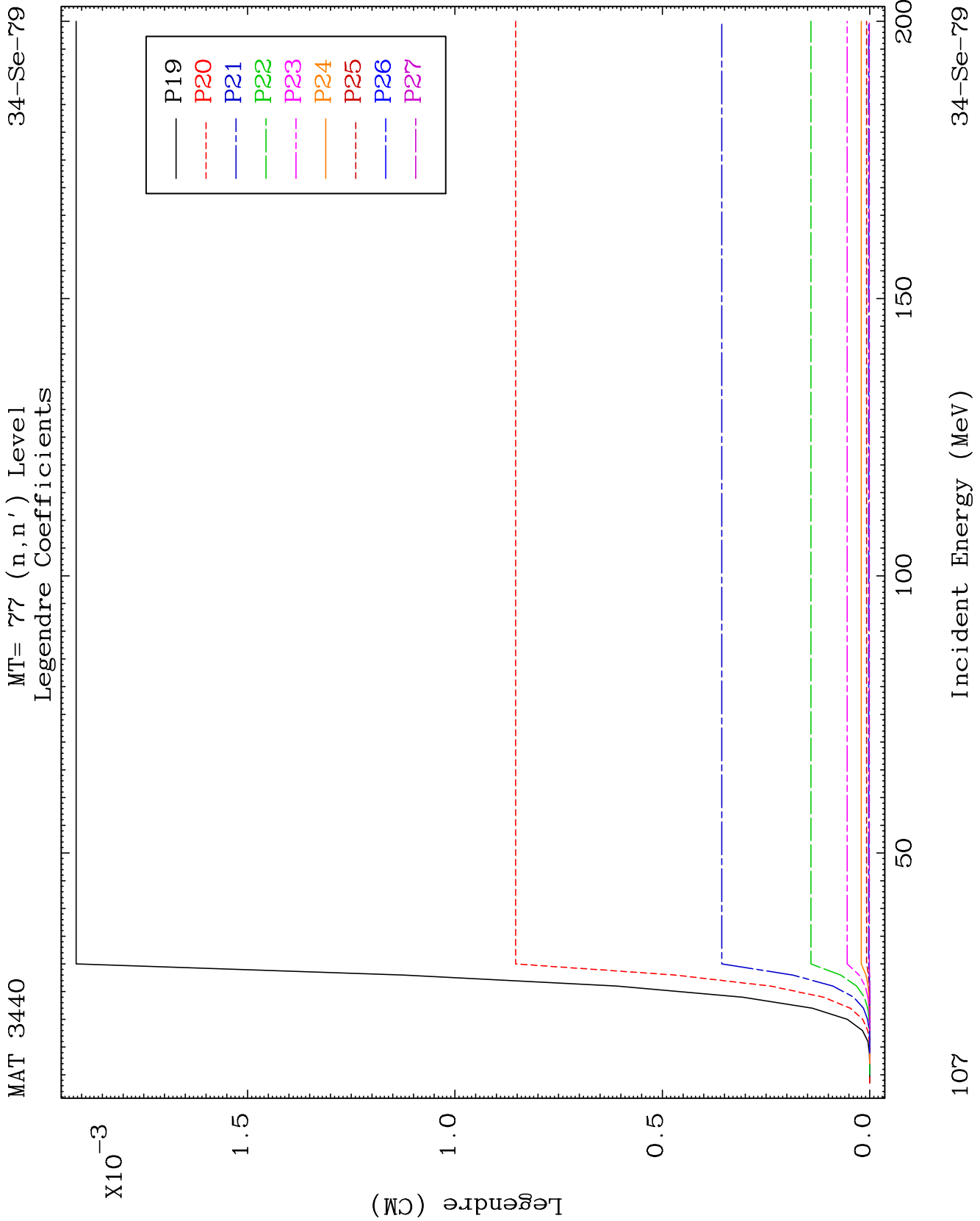


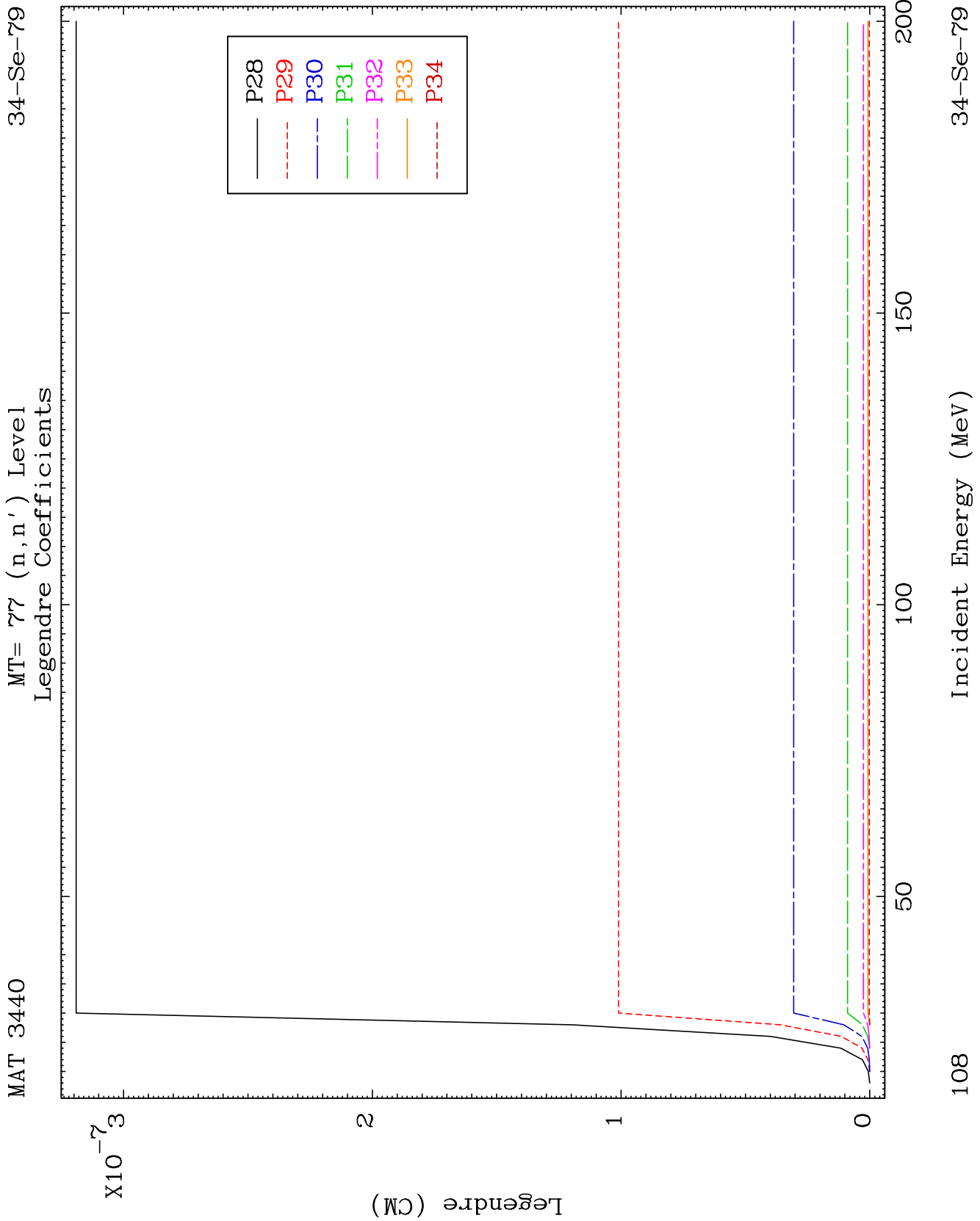
MAT 3440

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

34-Se-79



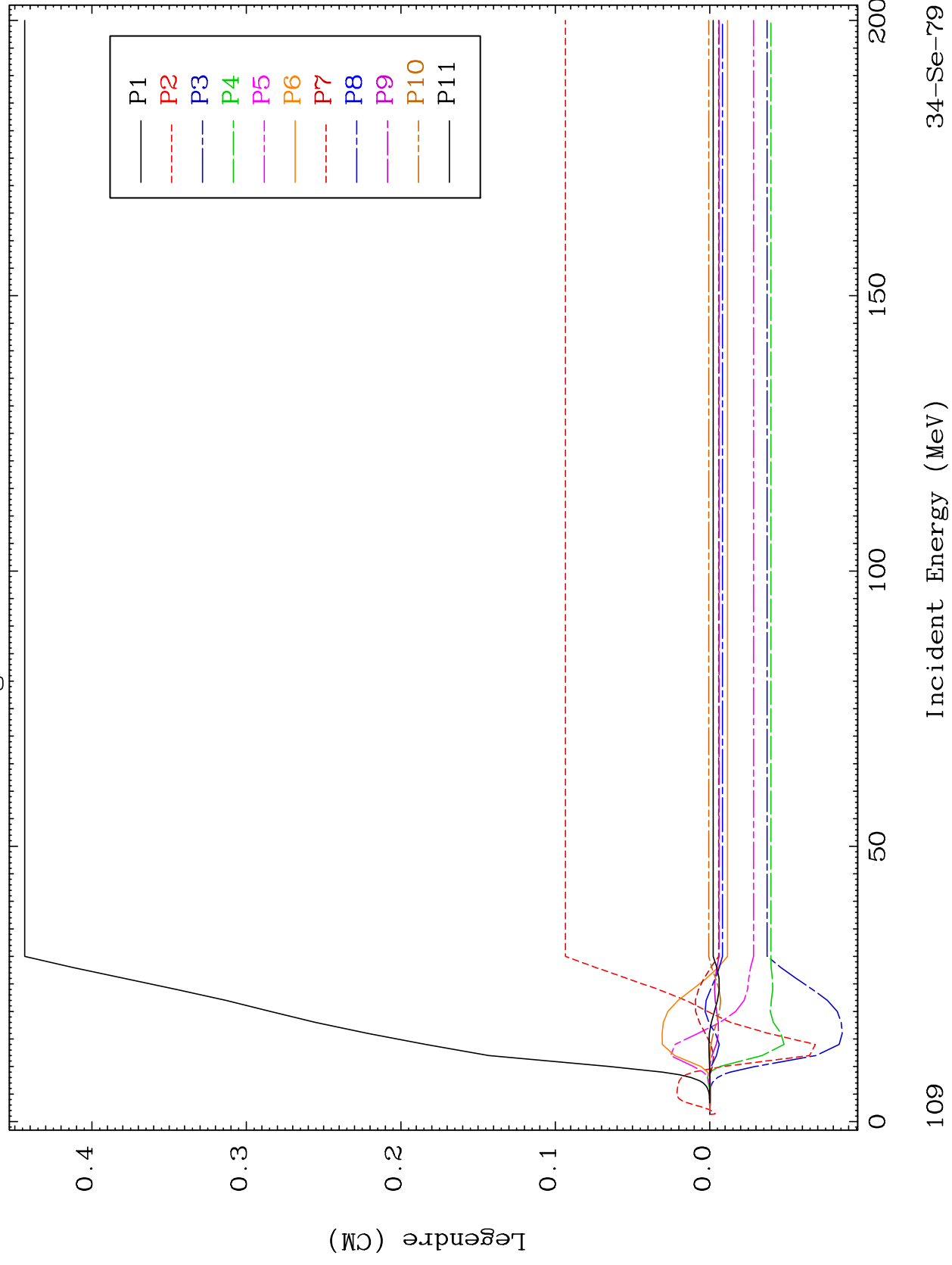




MAT 3440

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

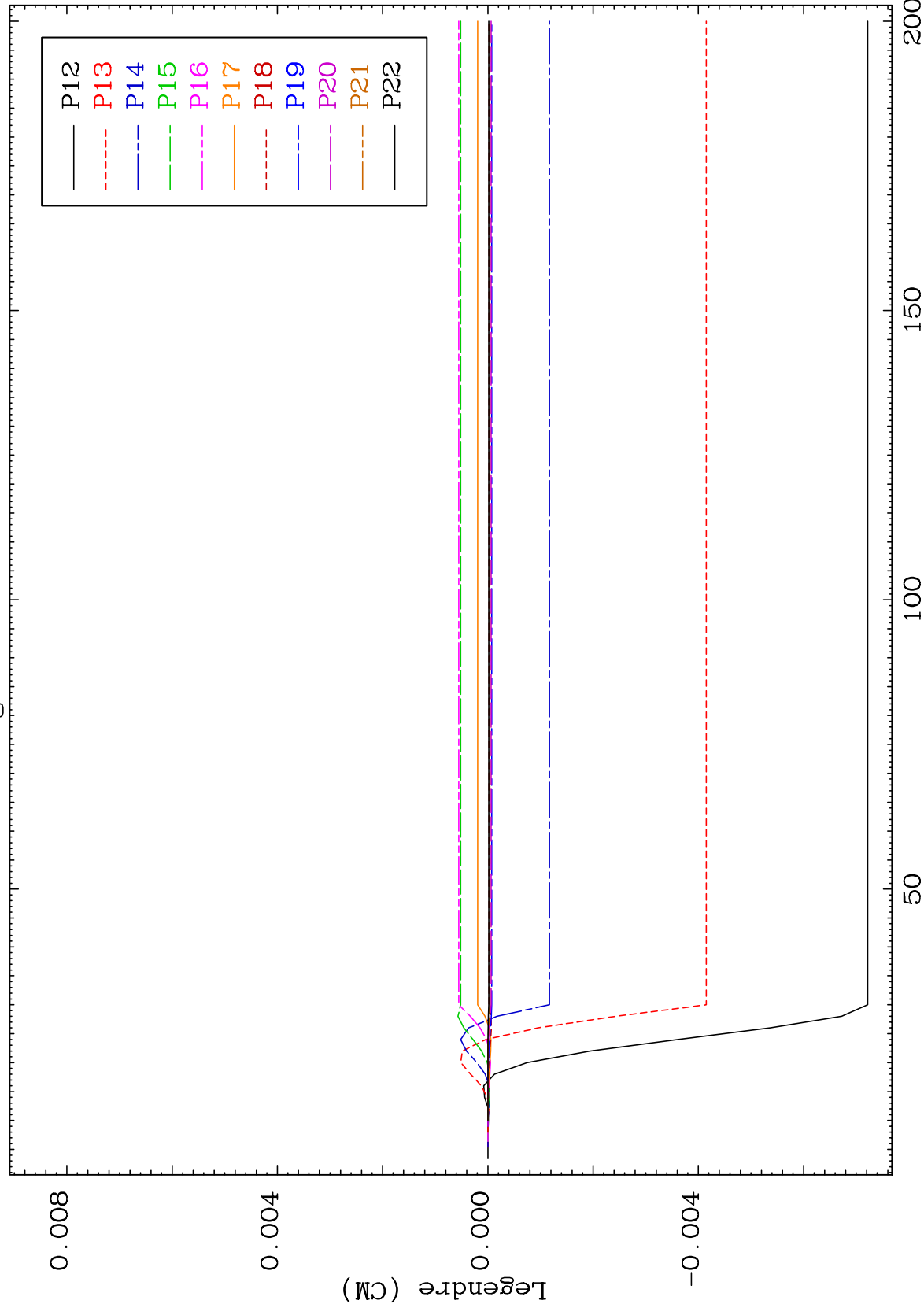
34-See-79



MAT 3440

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

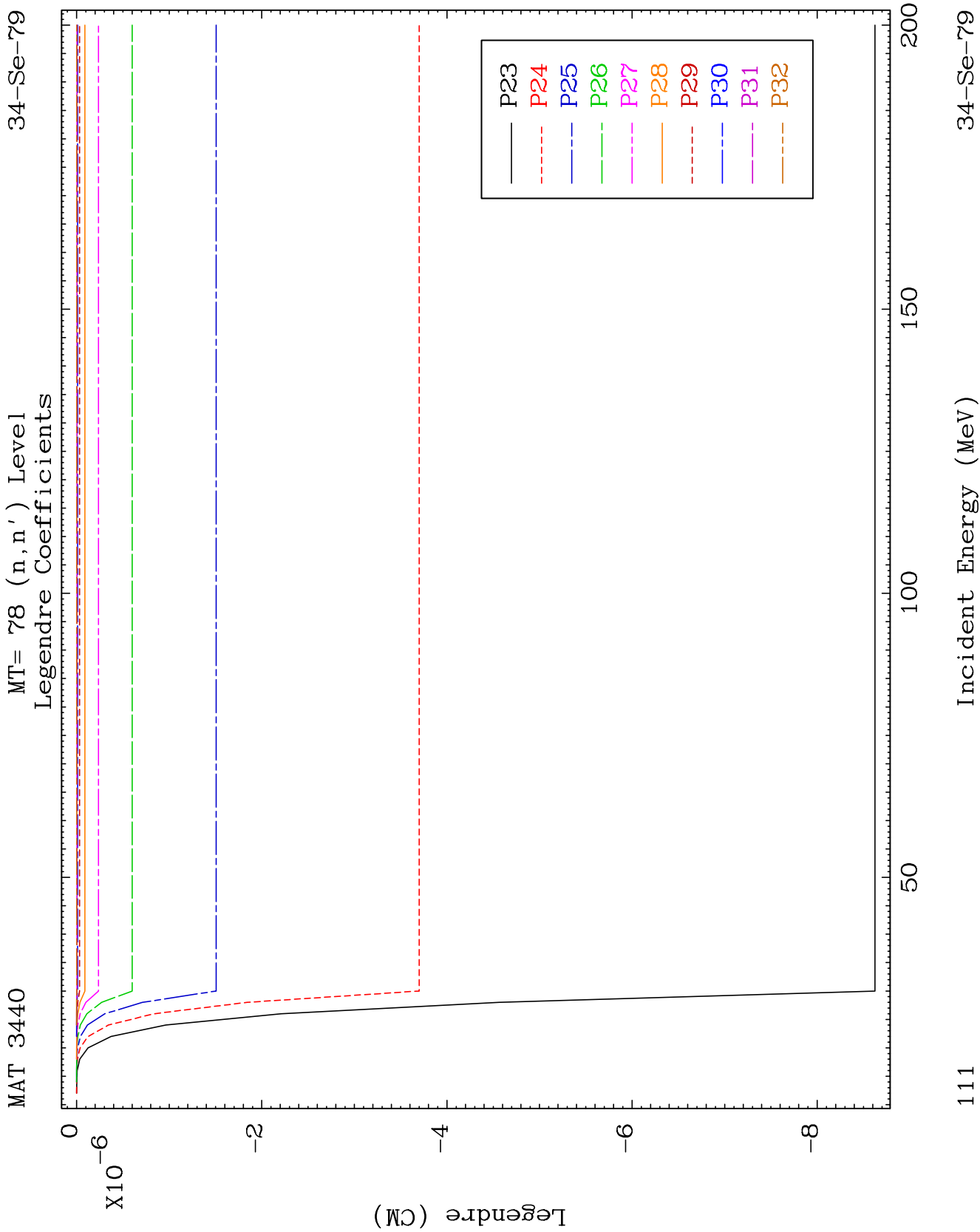
34-Se-79

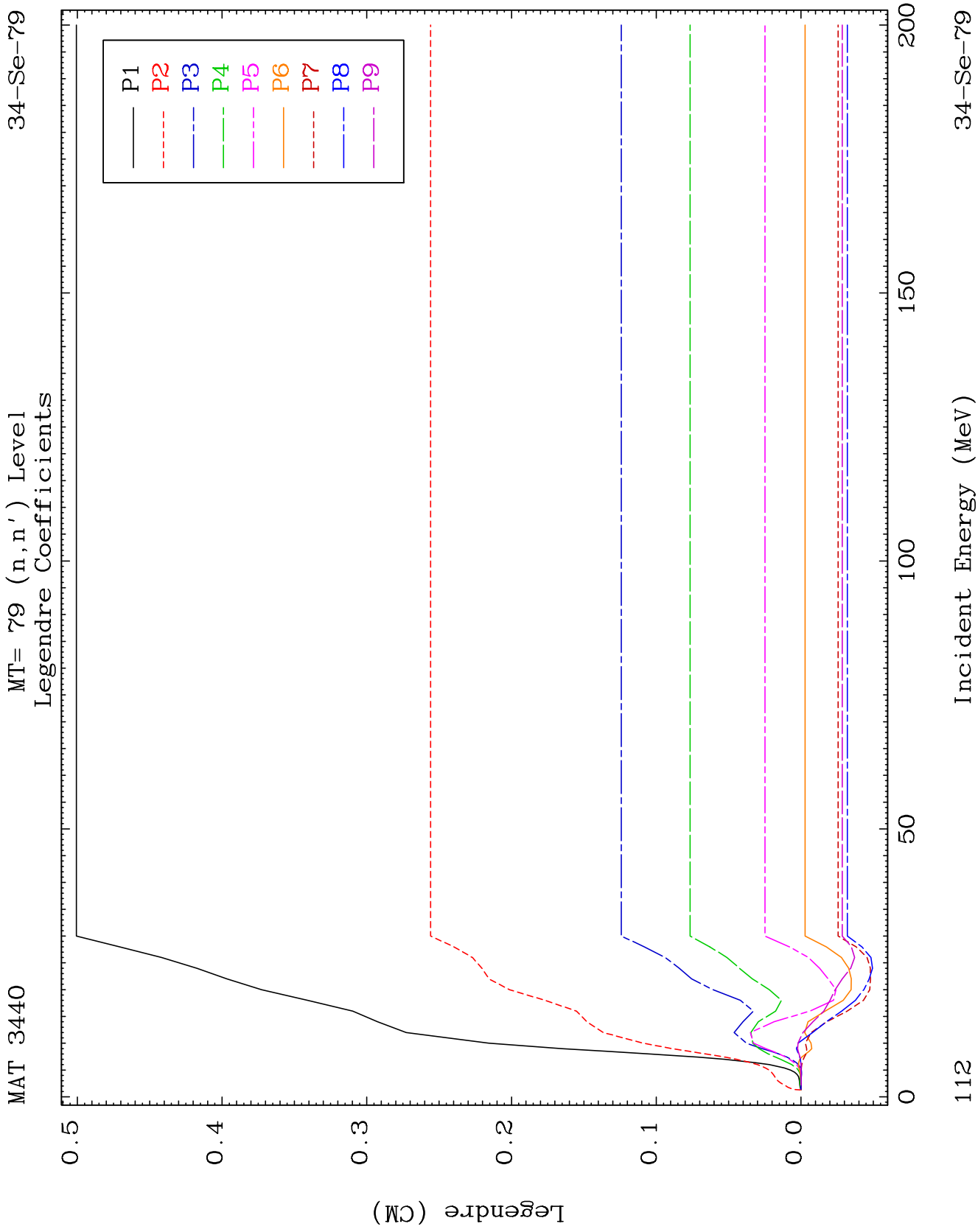


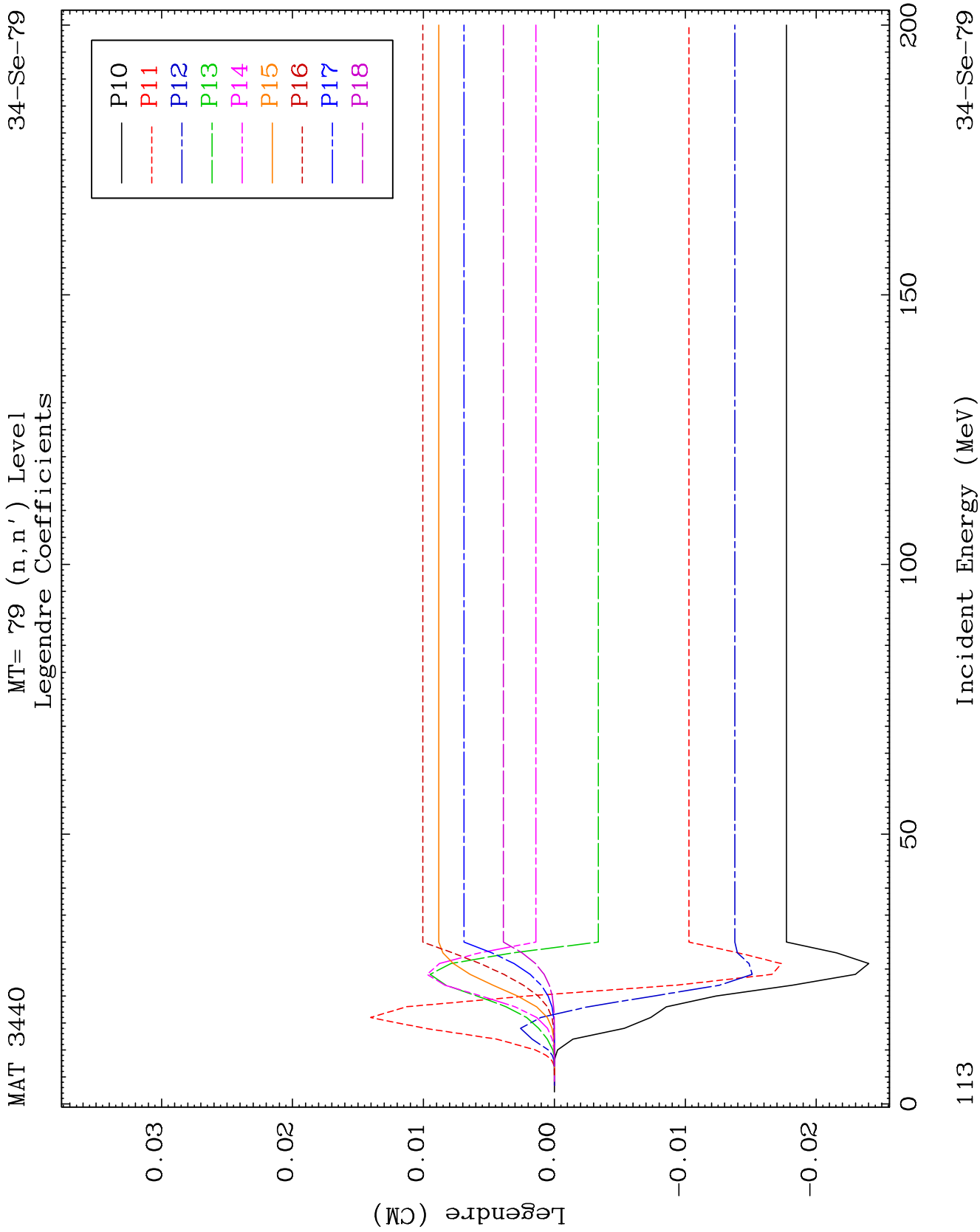
110

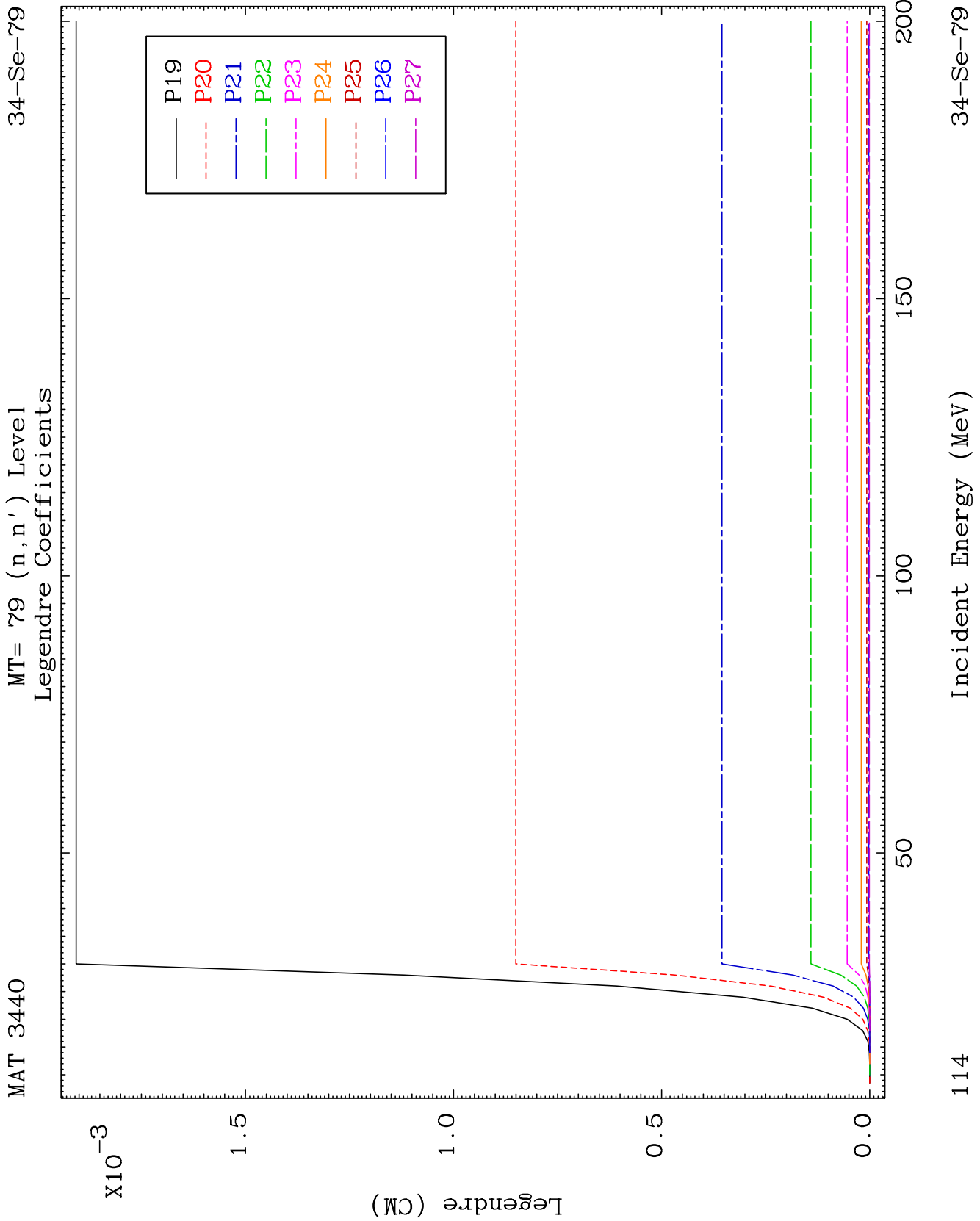
Incident Energy (MeV)

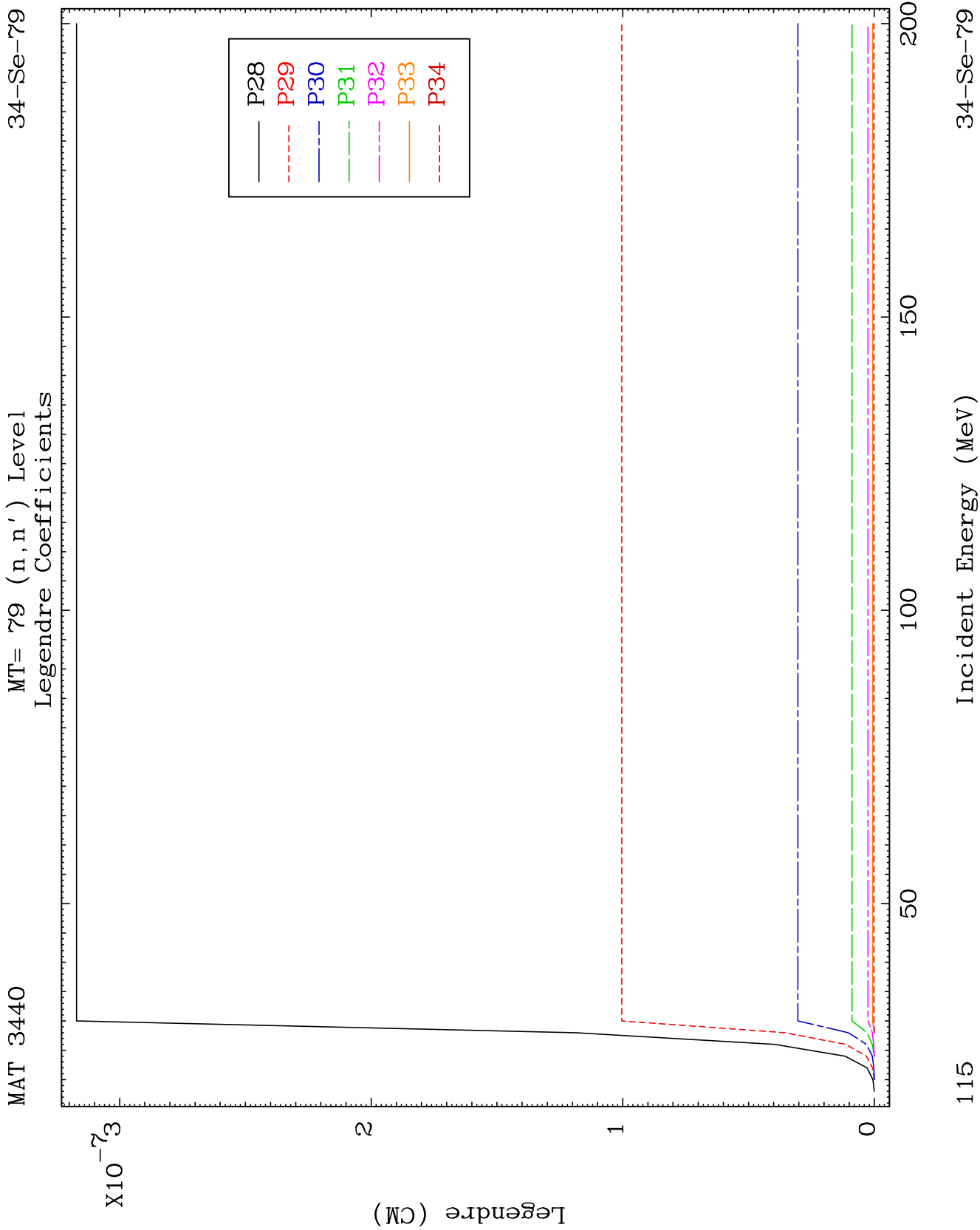
34-Se-79

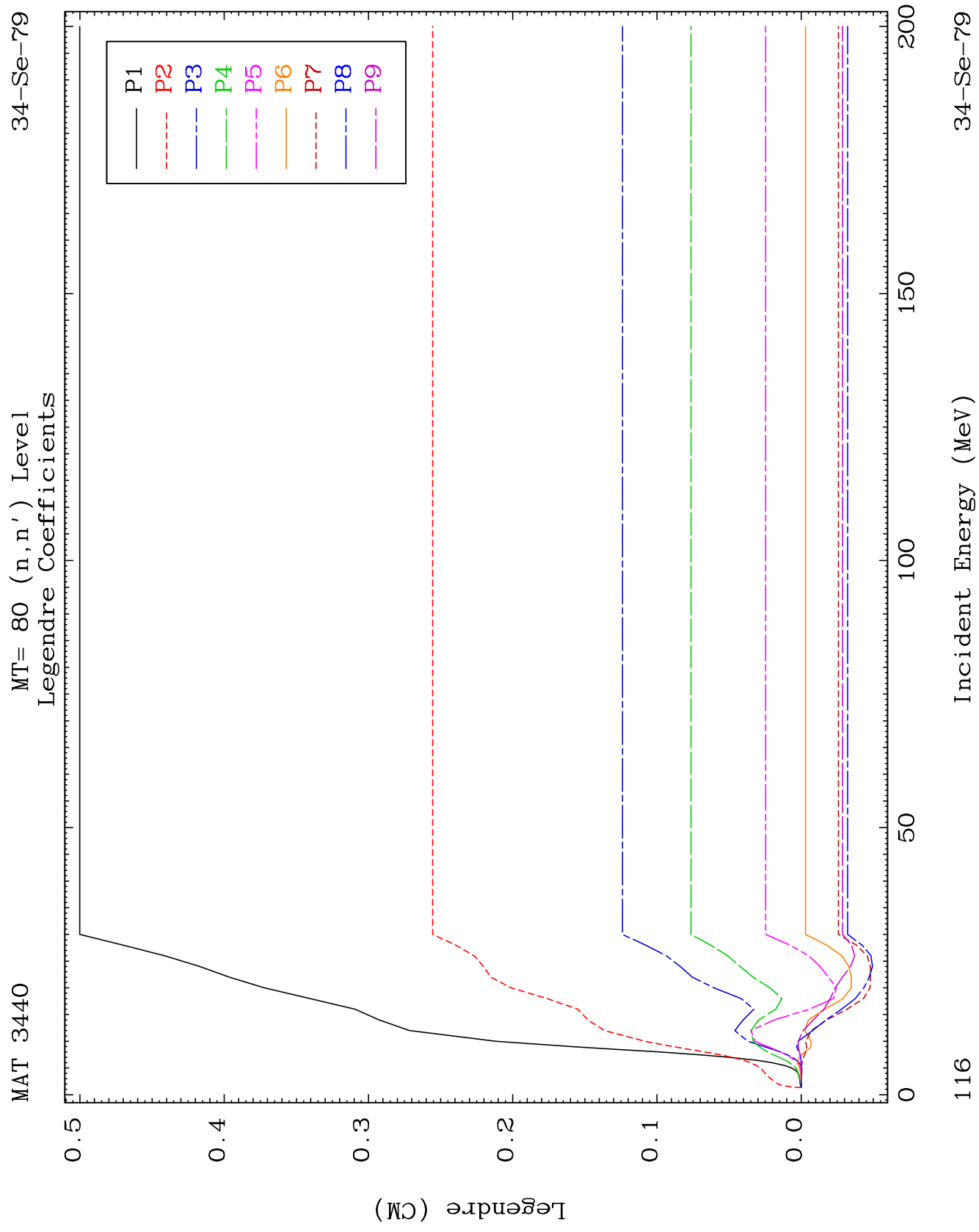


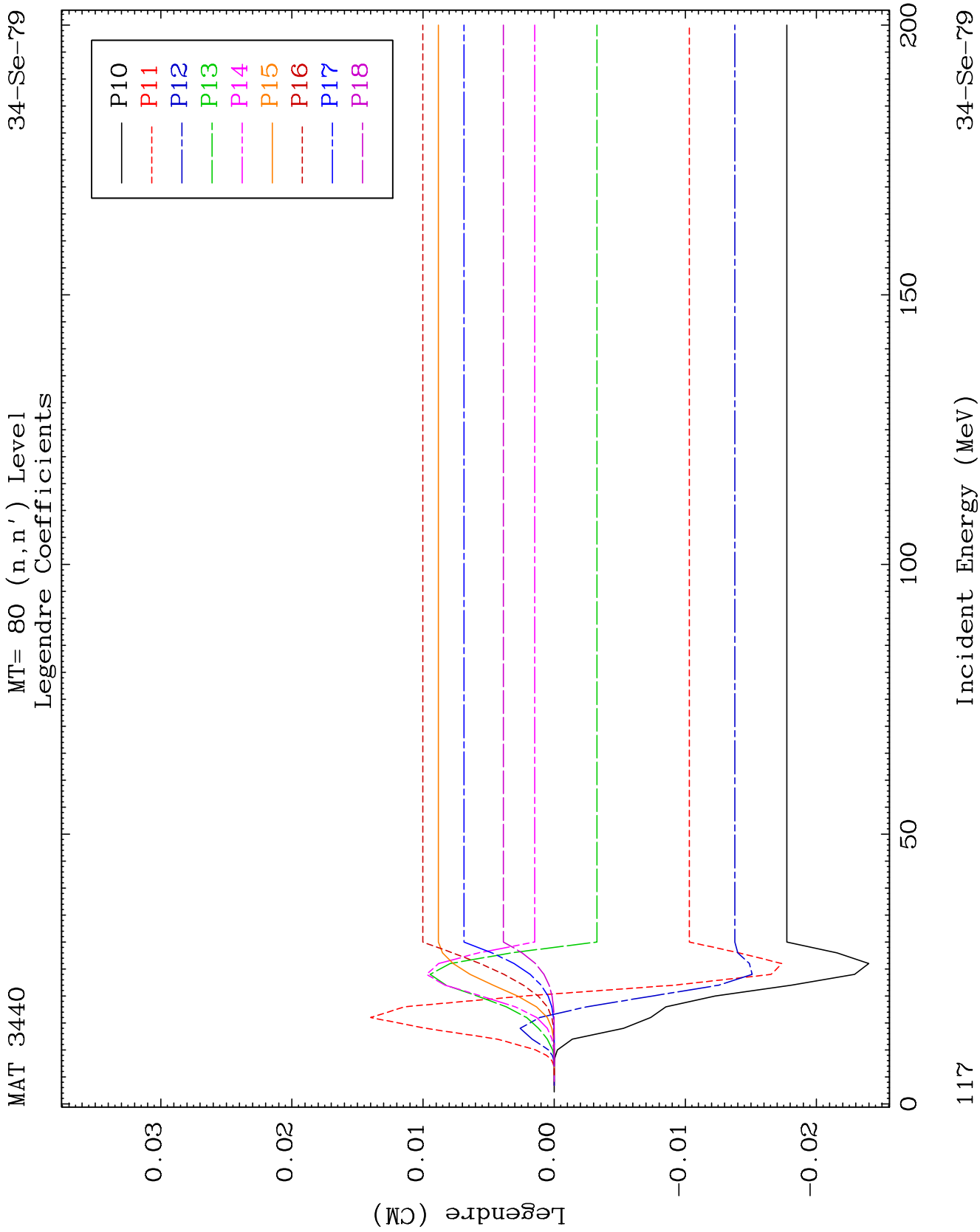






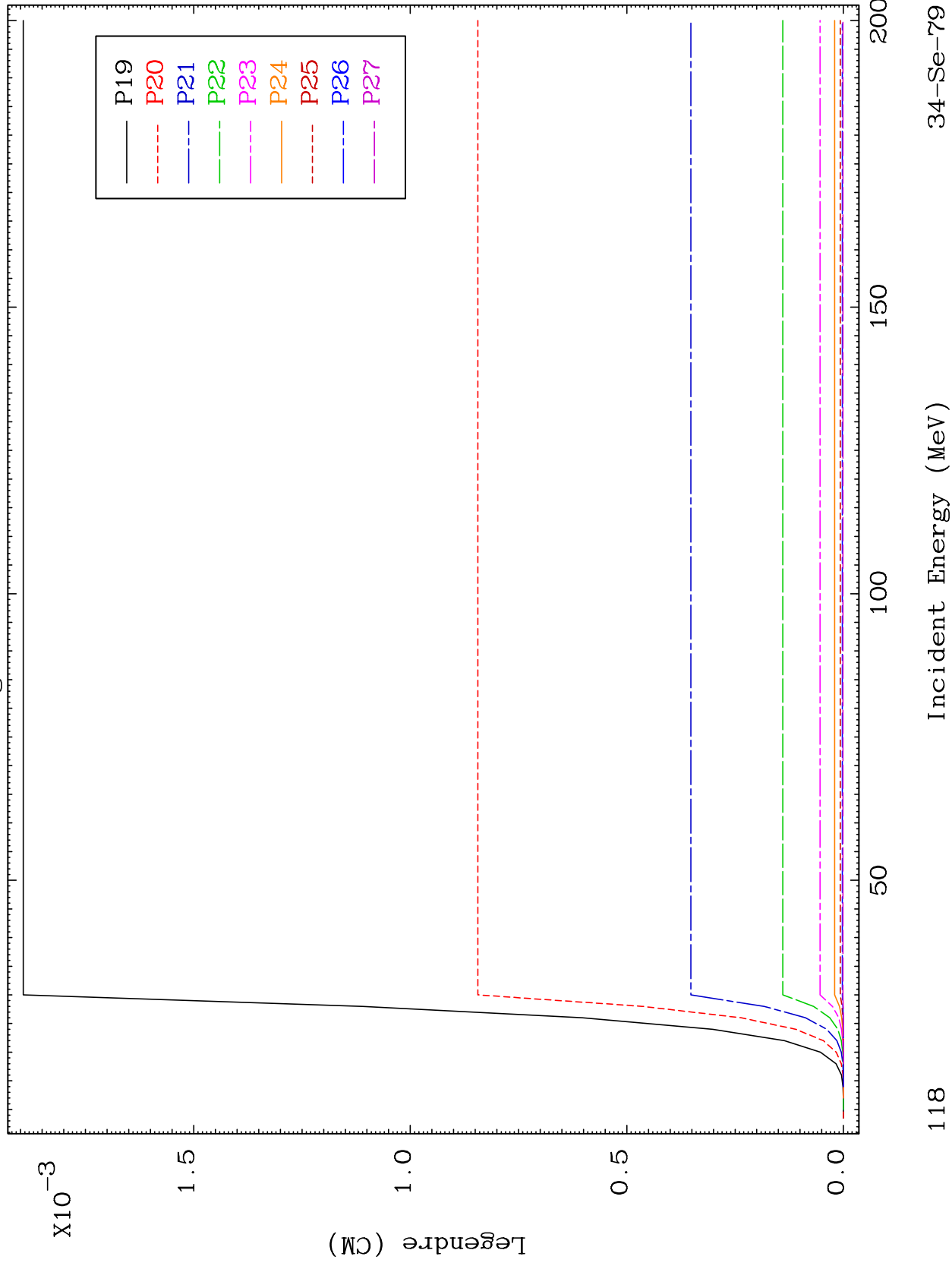


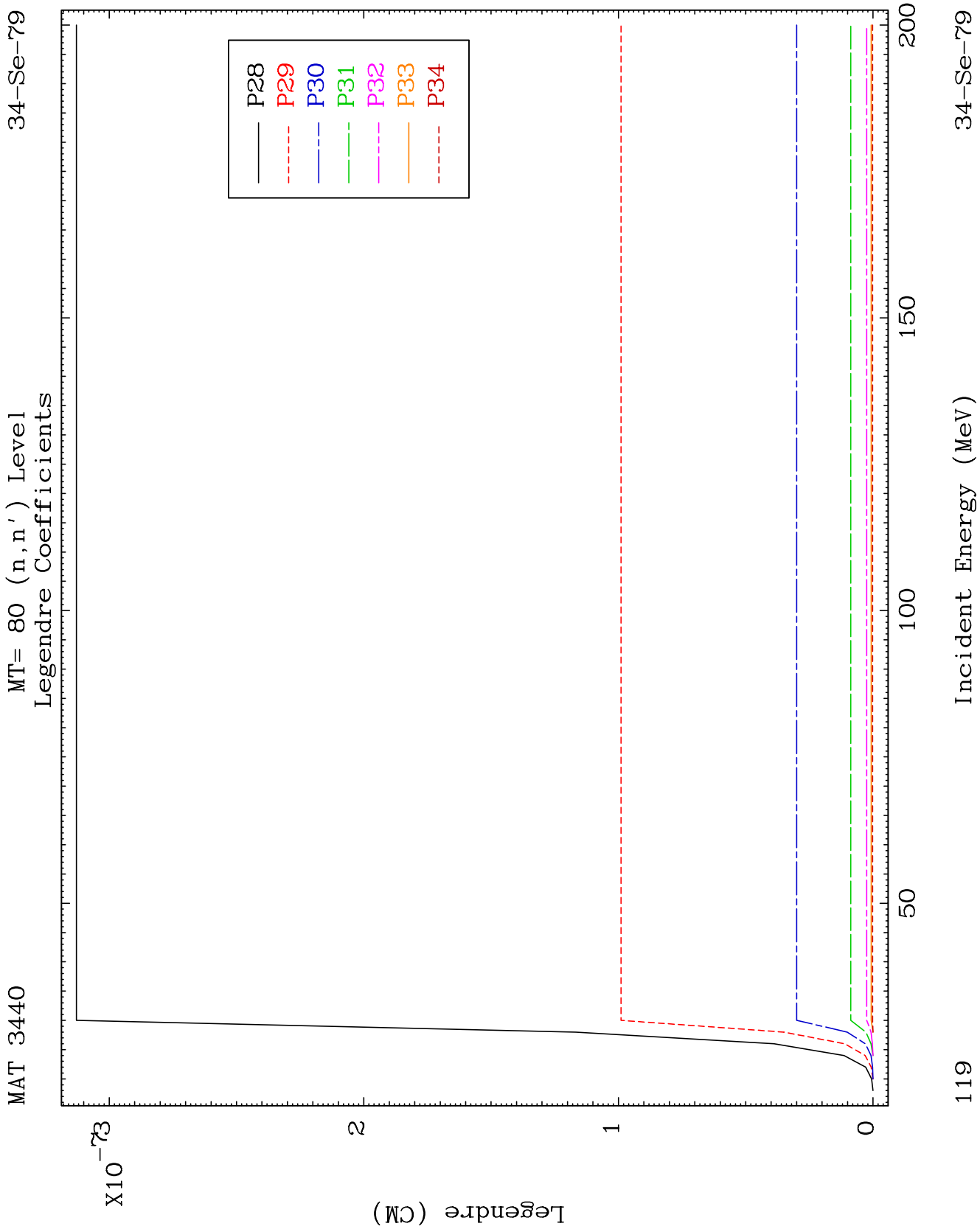




MAT 3440

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

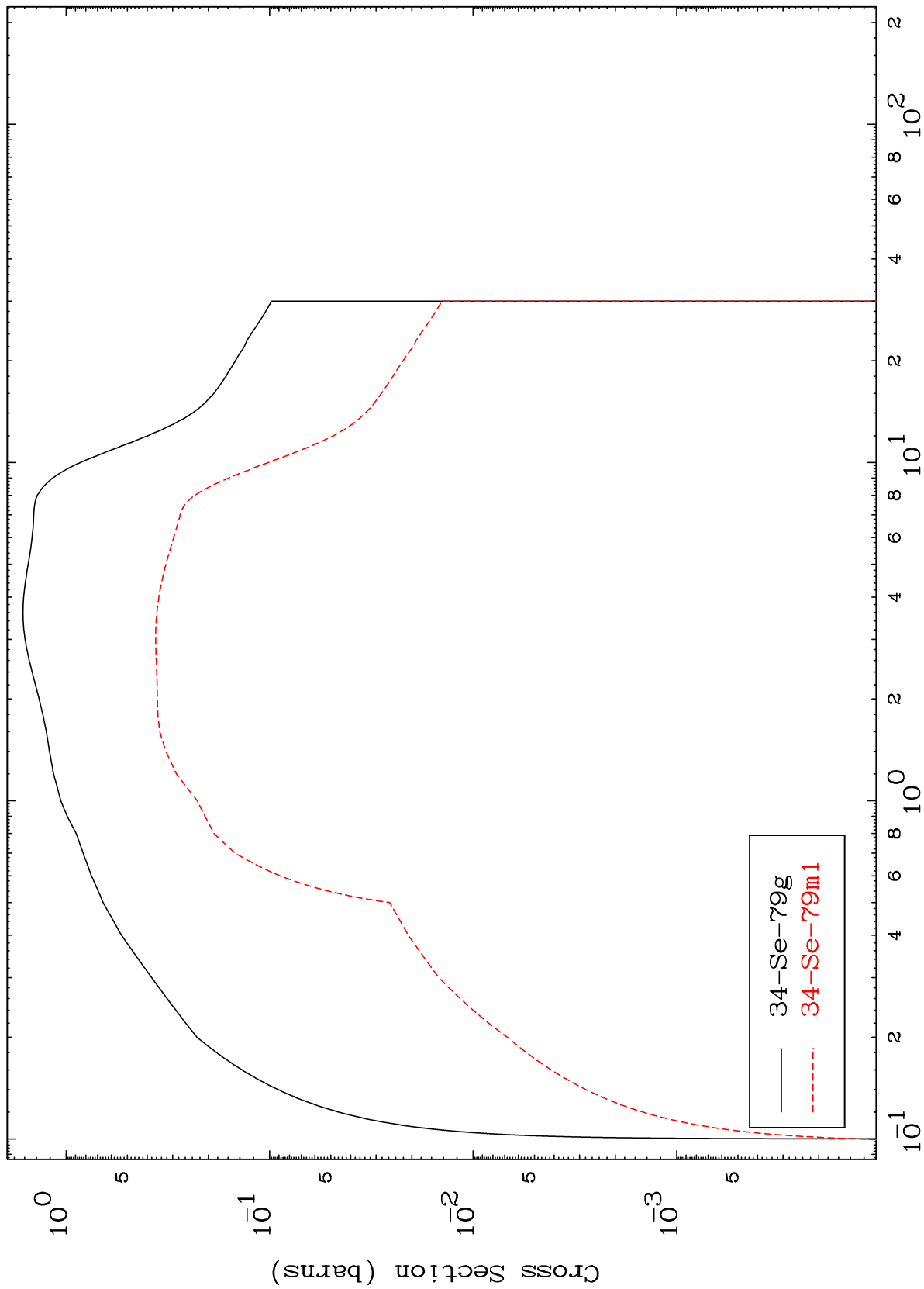
 $^{34}\text{Se}-79$ 



MAT 3440

34-Se-79

Inelastic
Radionuclide Production Cross Section



34-Se-79

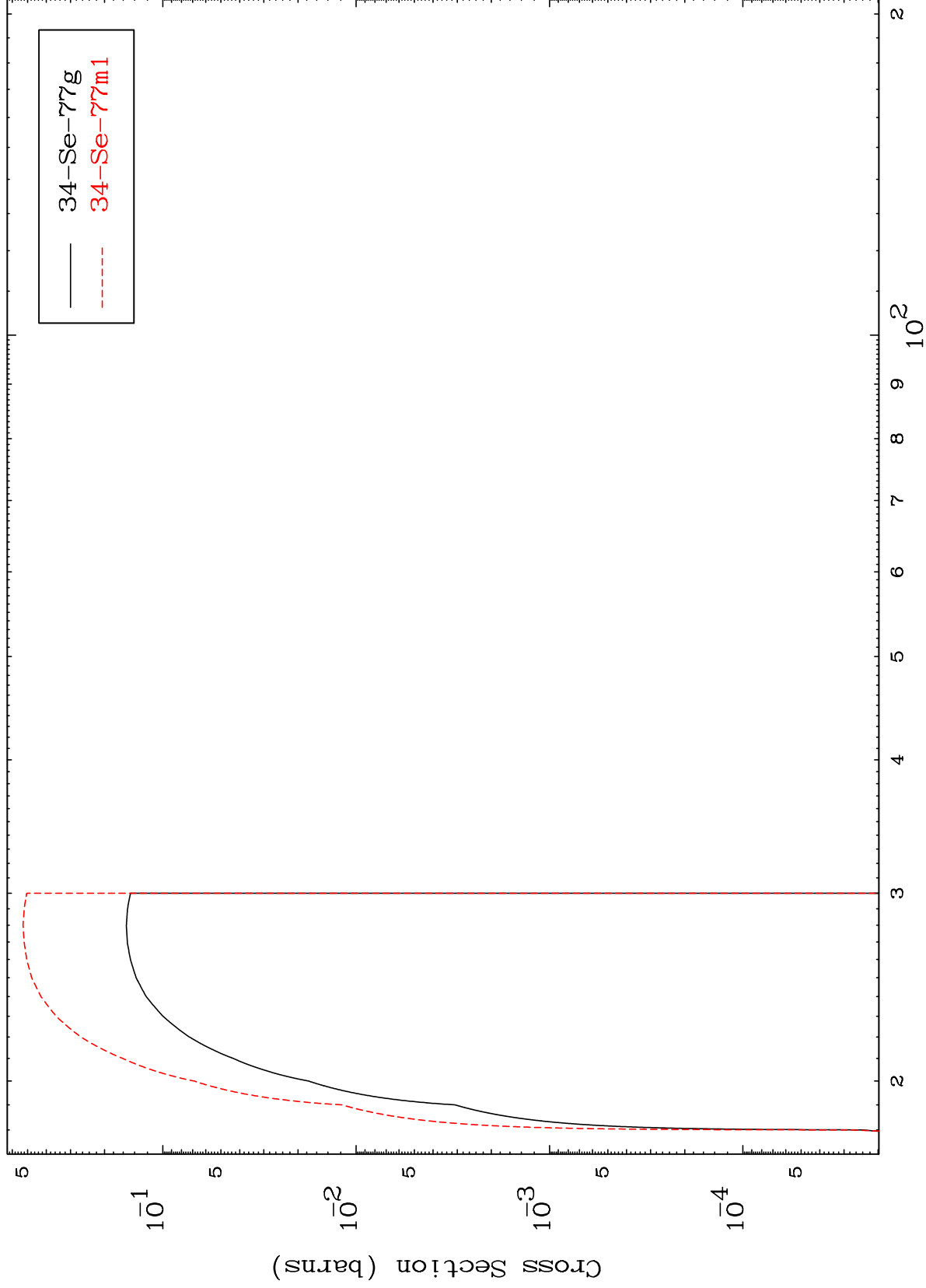
Incident Energy (MeV)

120

MAT 3440

$^{34}\text{Se-79}$

Radionuclide Production Cross Section
(n,3n)



$^{34}\text{Se-79}$

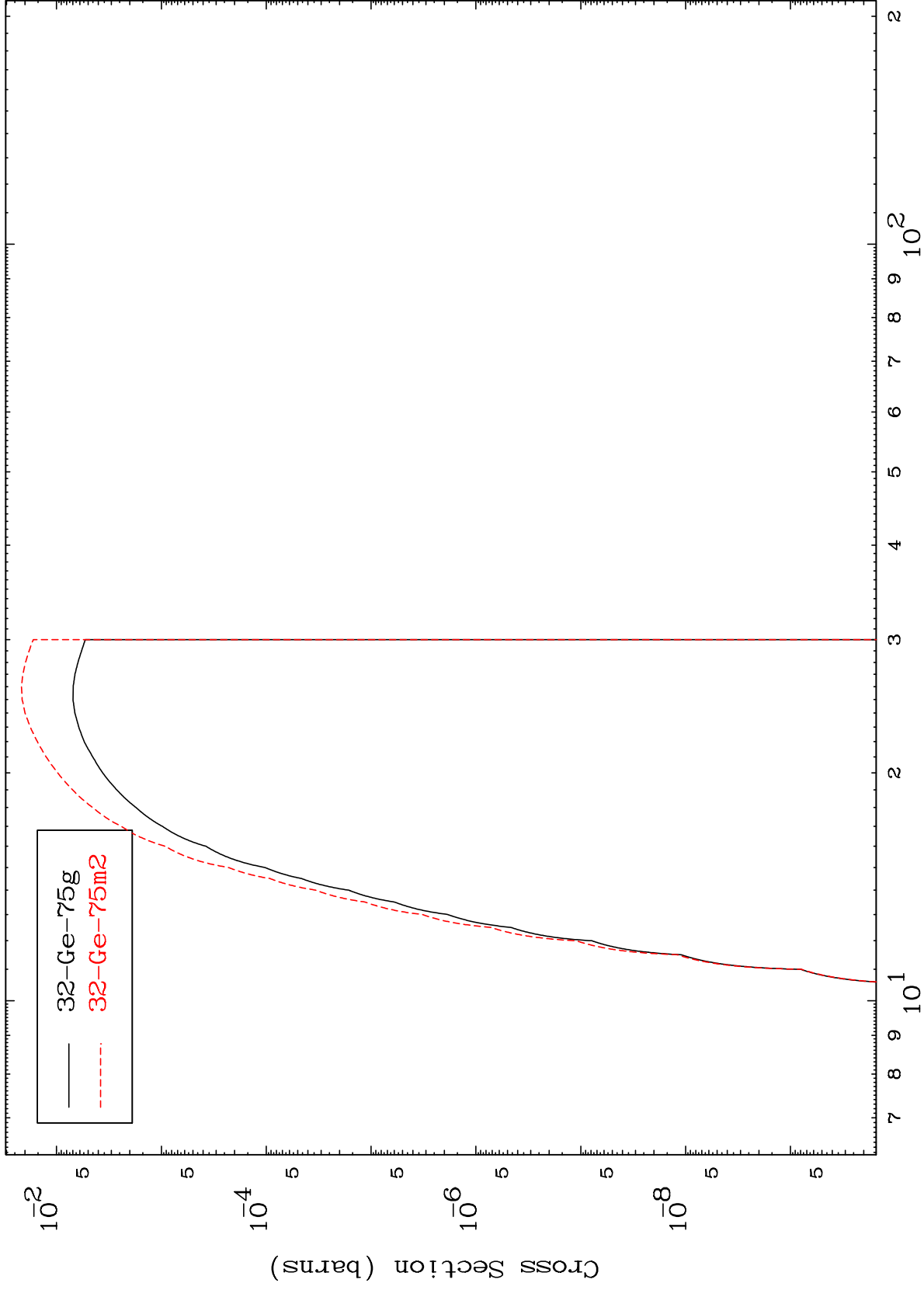
Incident Energy (MeV)

121

MAT 3440

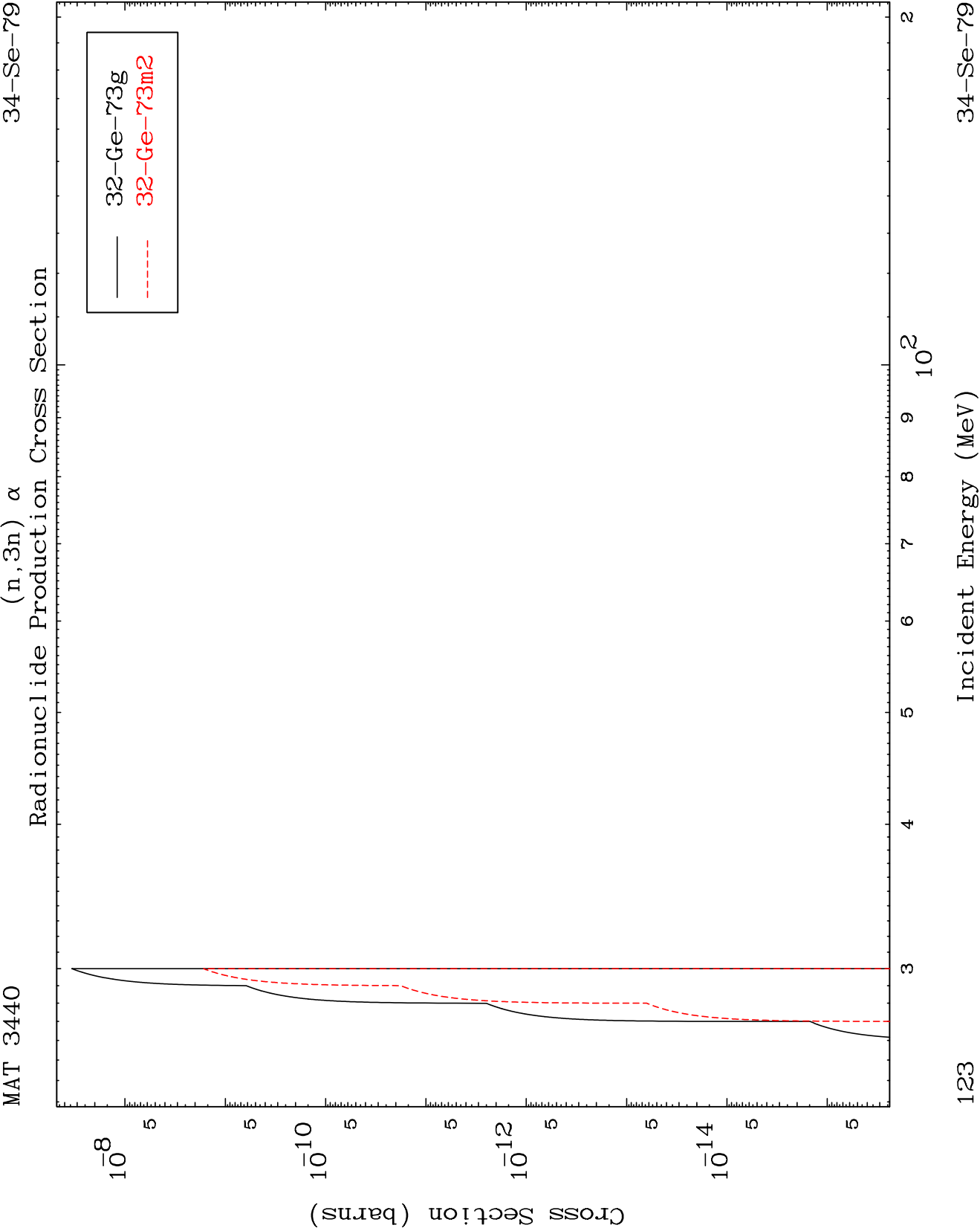
34-^{Se}-79

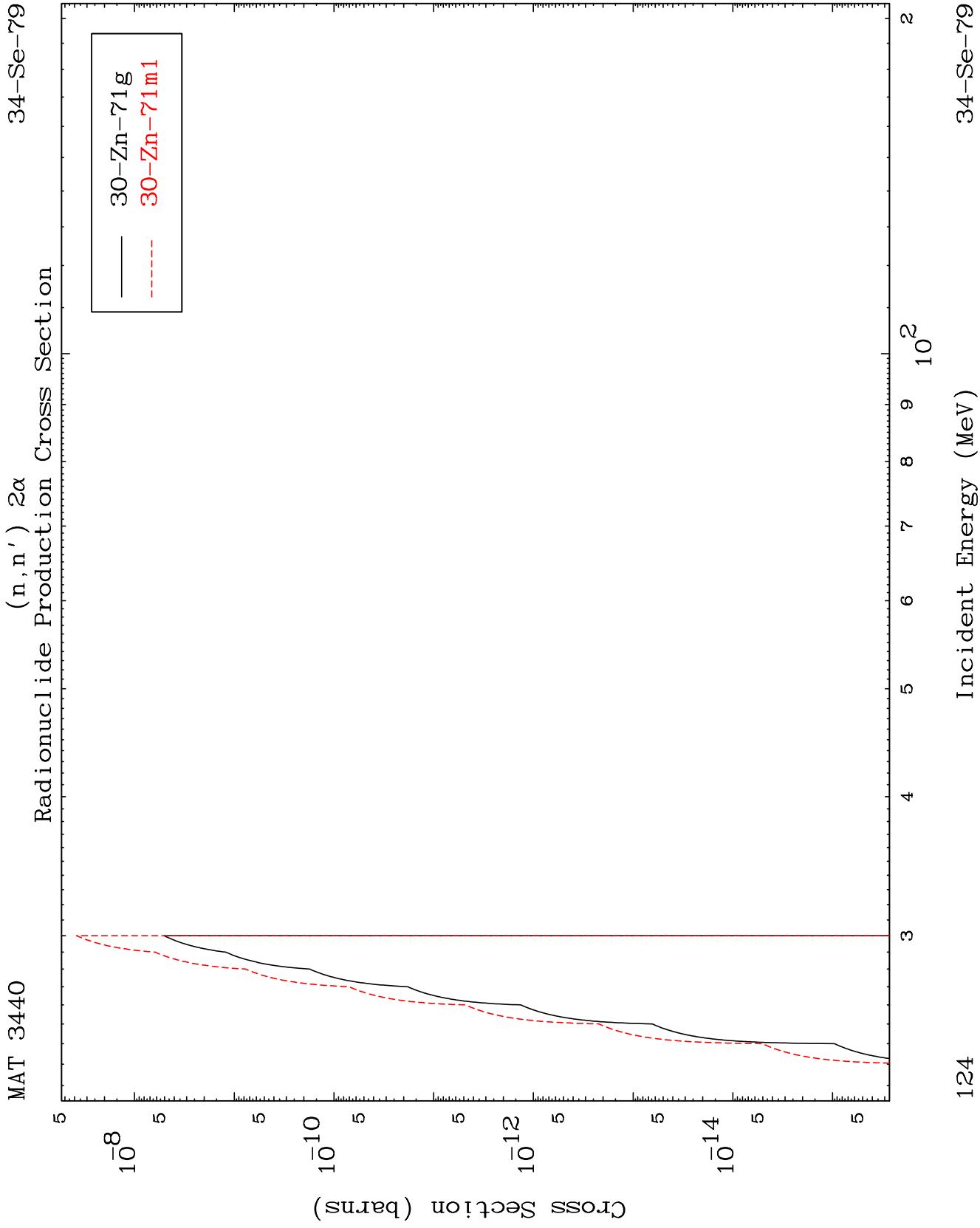
(n,n') α
Radionuclide Production Cross Section

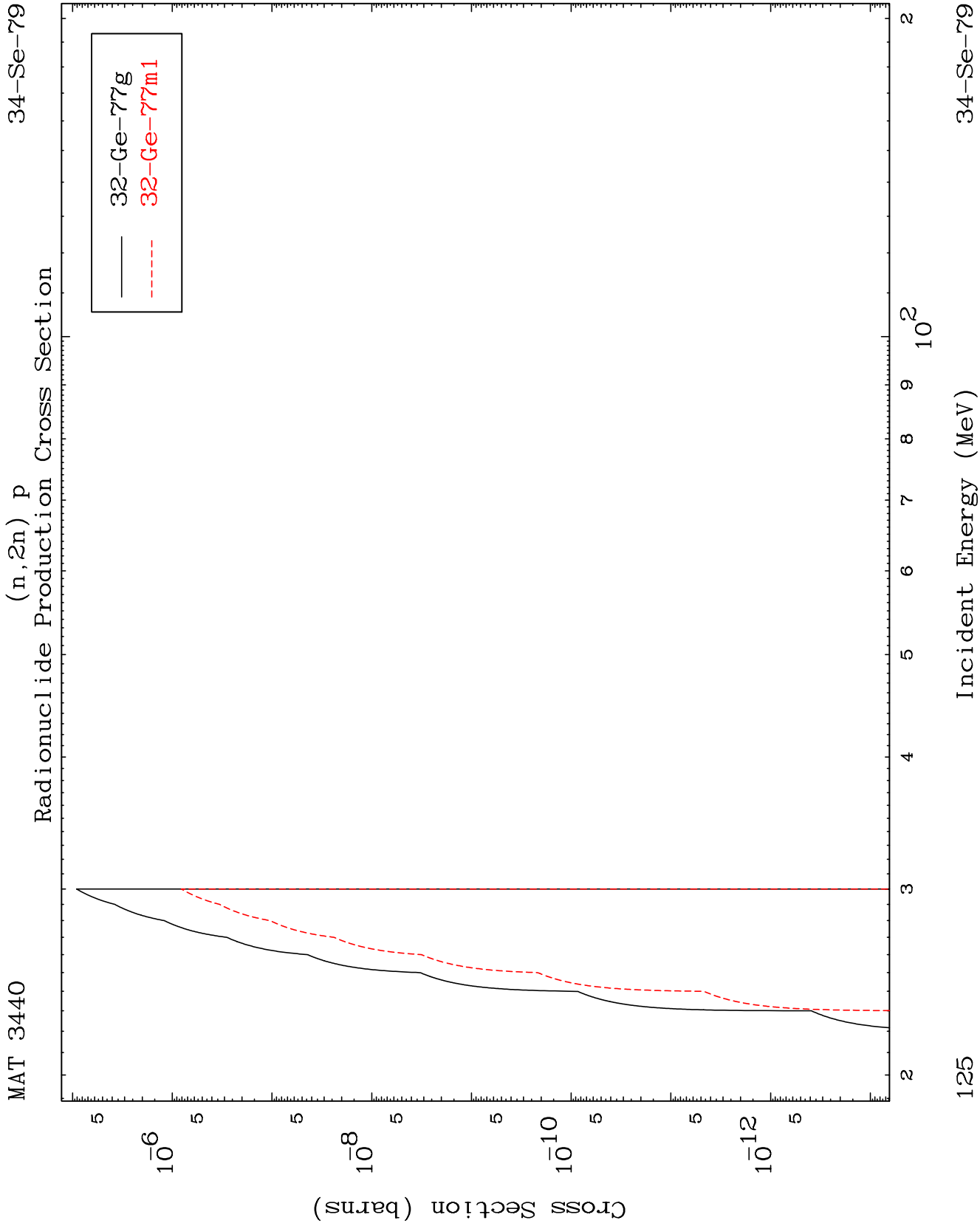


122

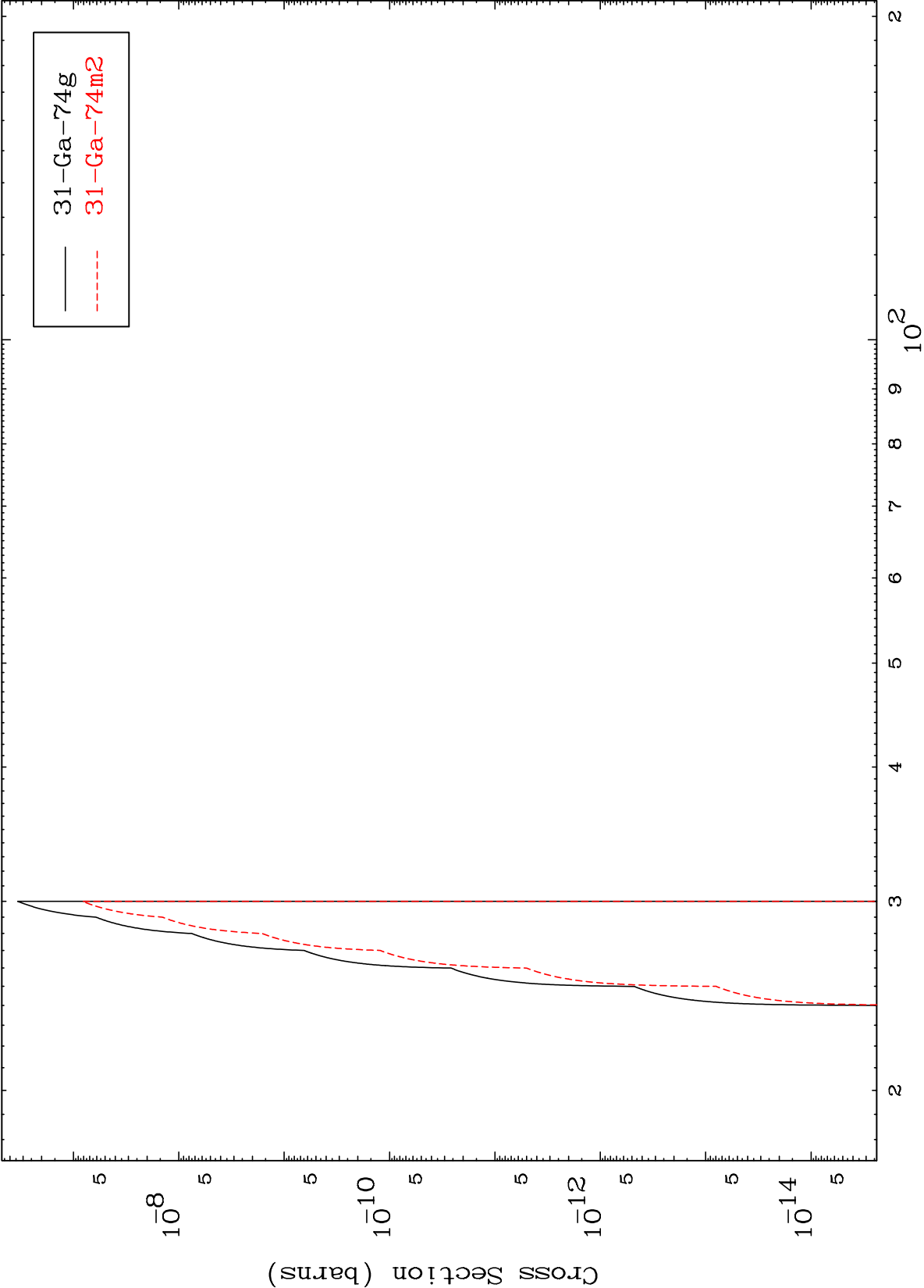
34-^{Se}-79



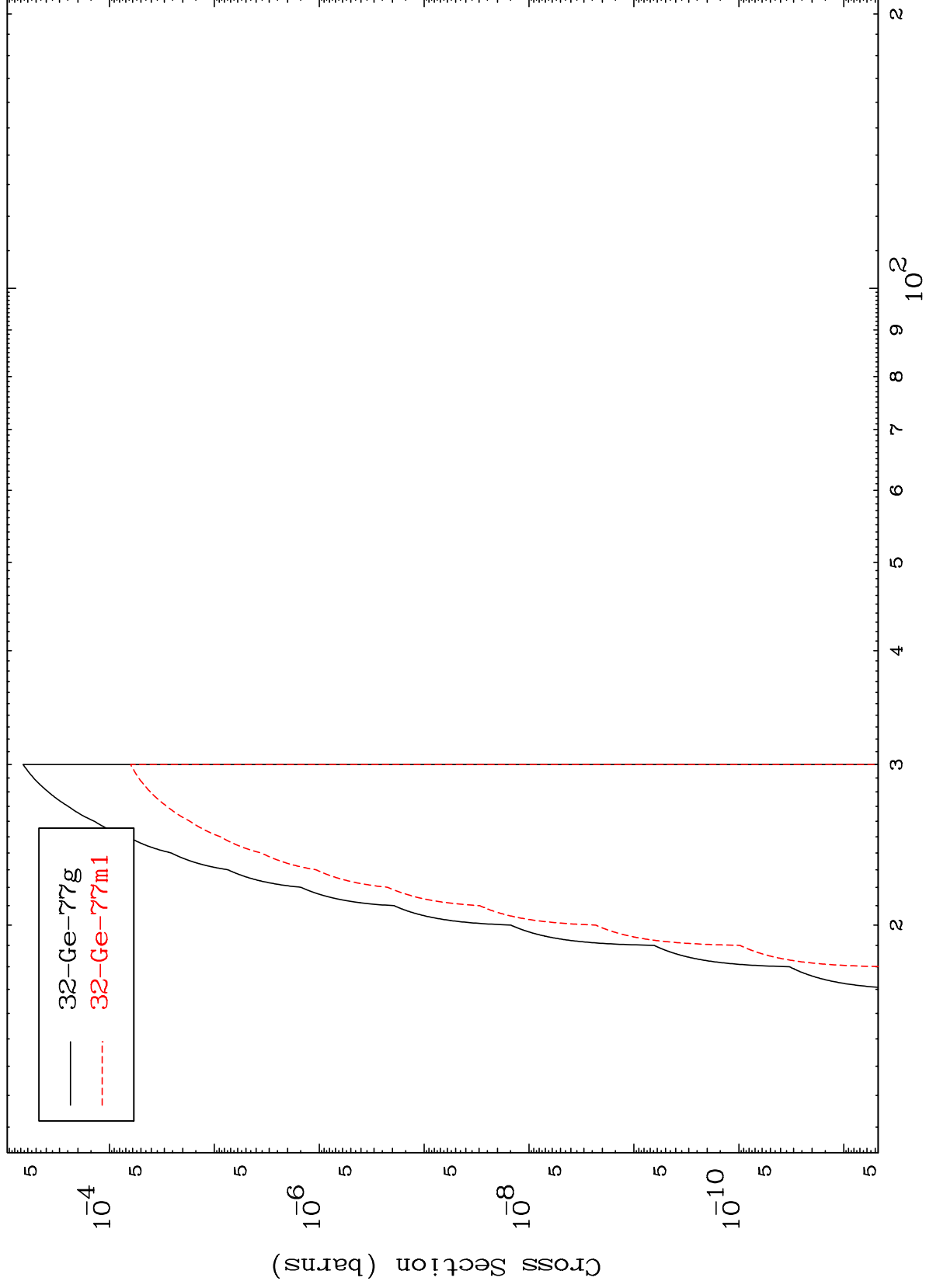




Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n,He-3)



(n,p) d
Radionuclide Production Cross Section

