

Program EVALPLOT
(Version 2021-1)

by

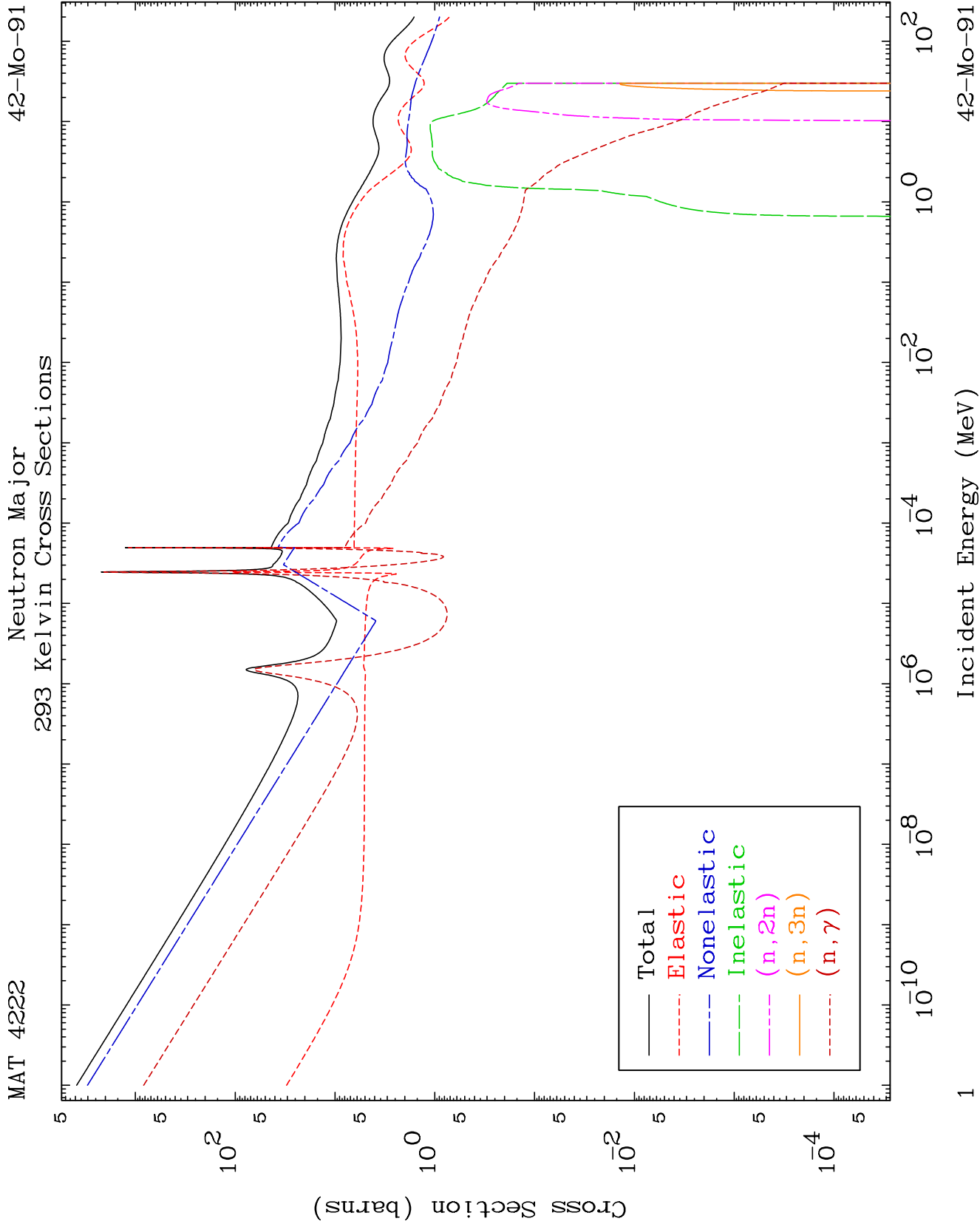
Dermott E. Cullen
(Present Contact Information)

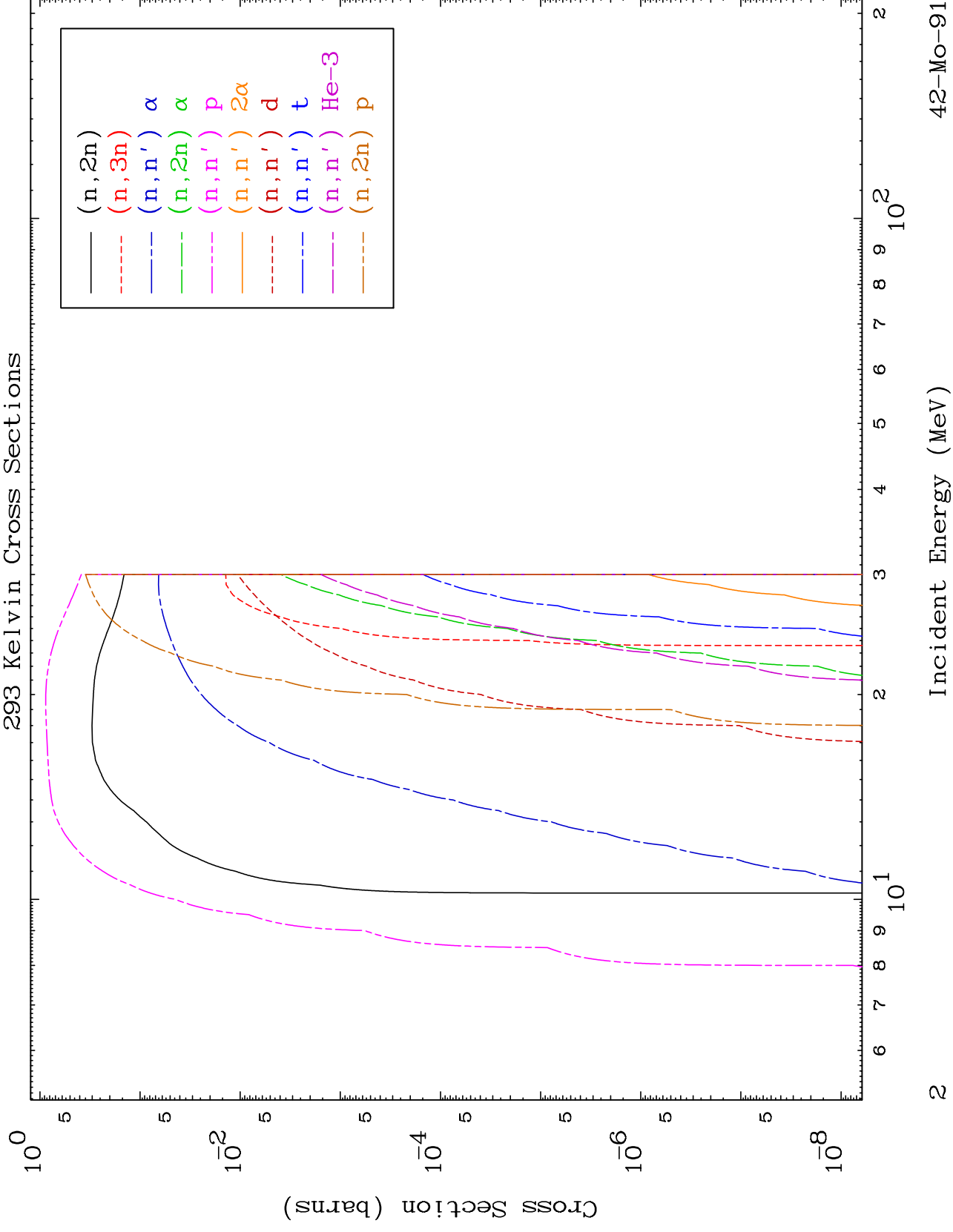
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

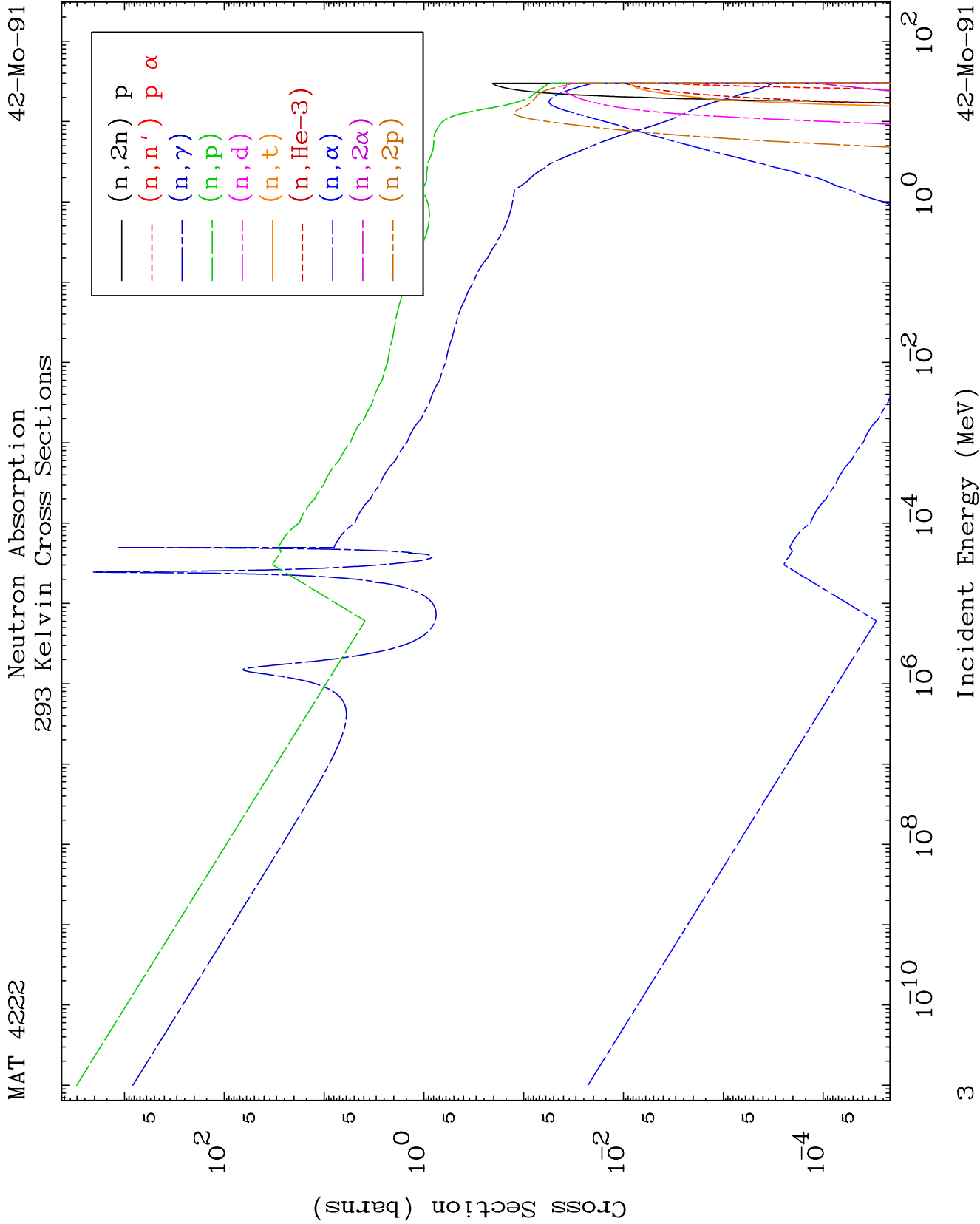
Tele: 925-443-1911

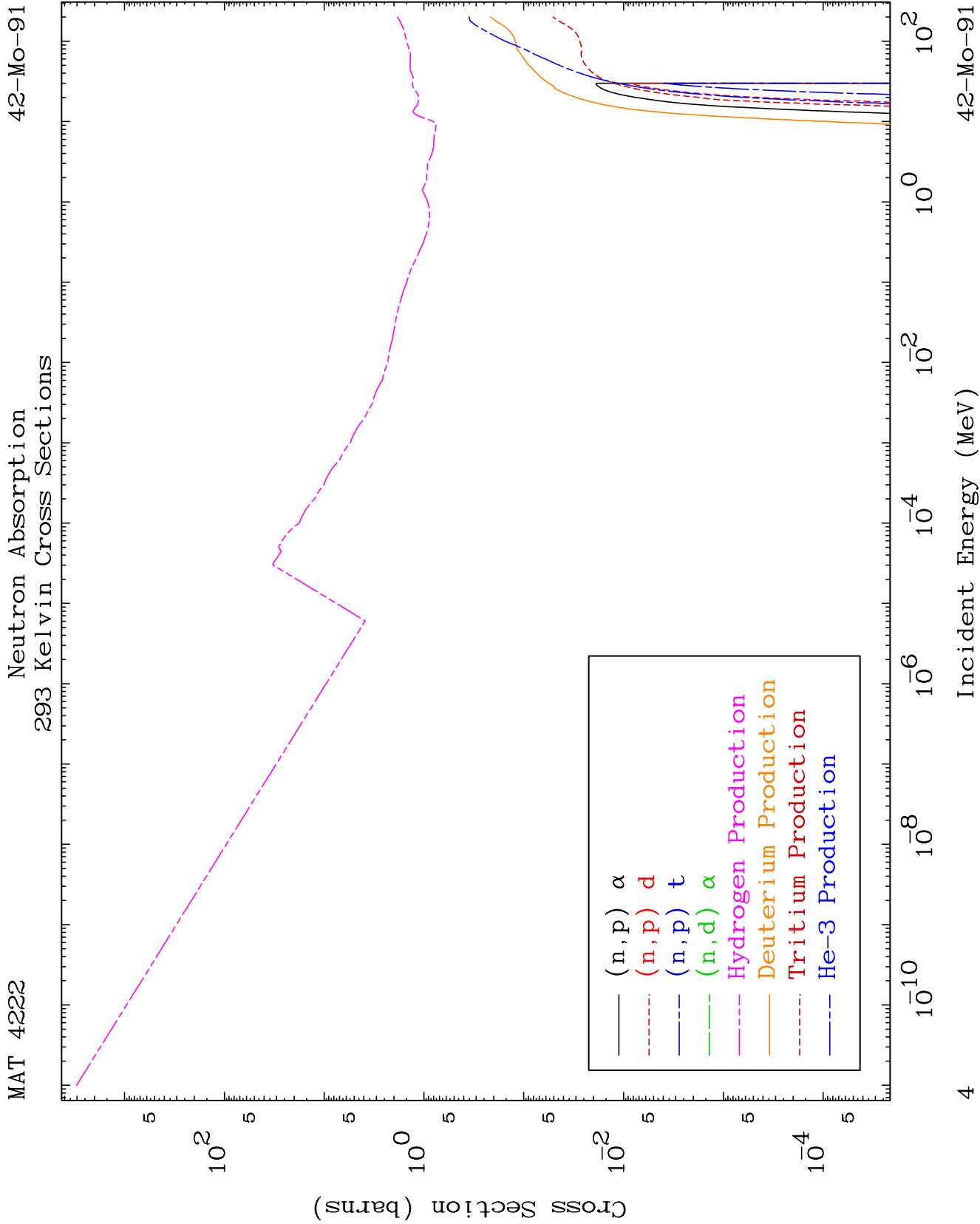
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

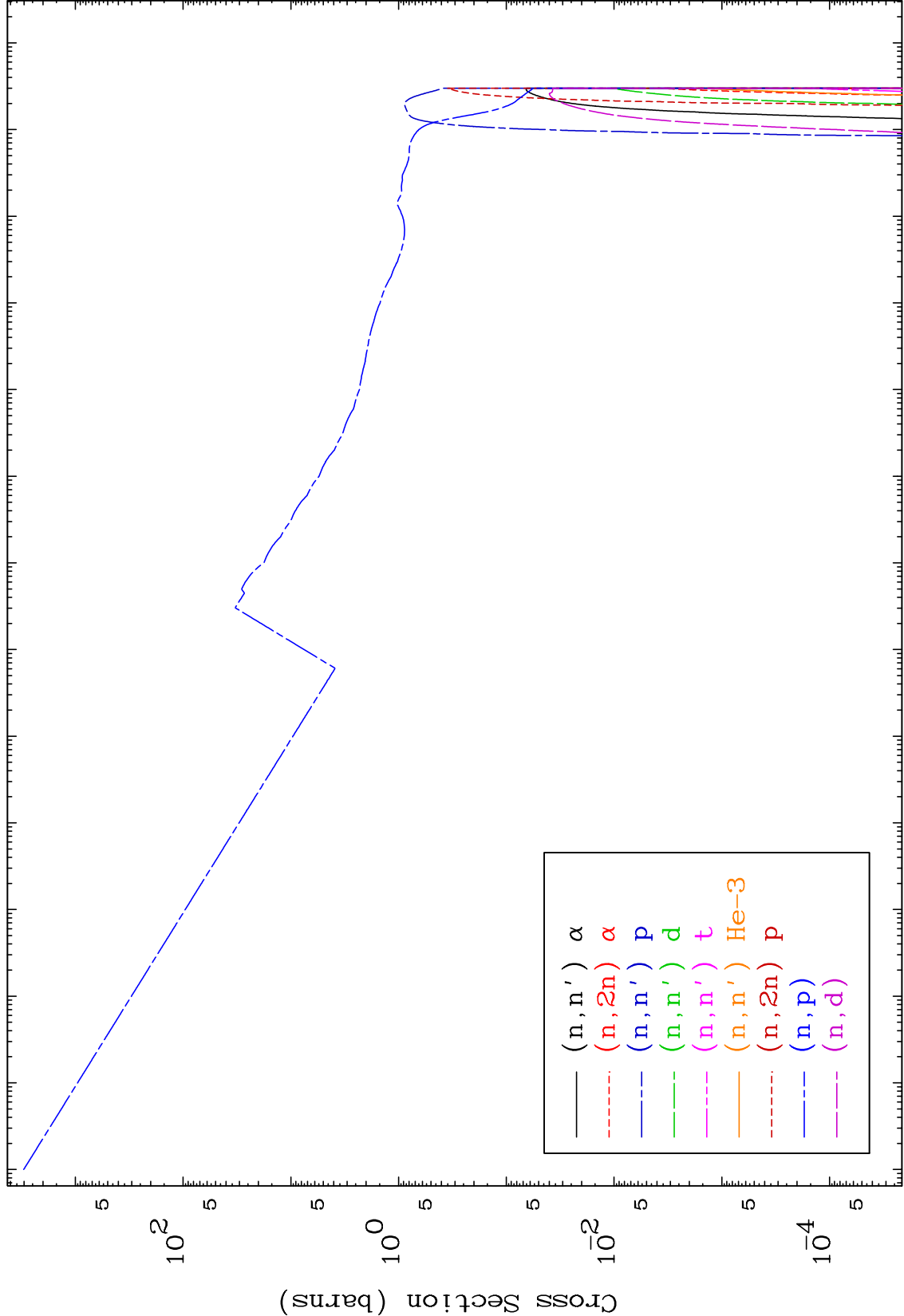
Press Mouse Button to Start

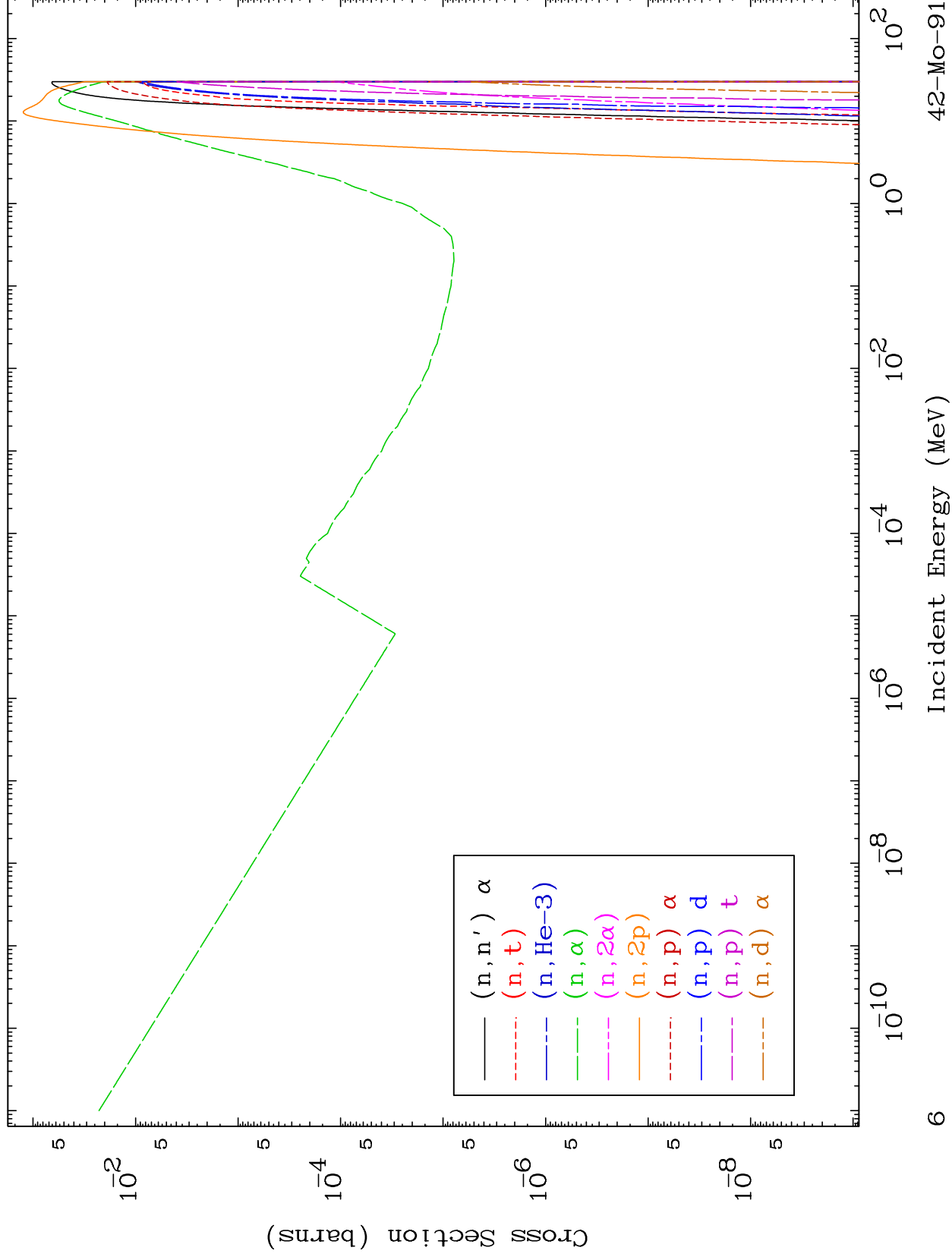


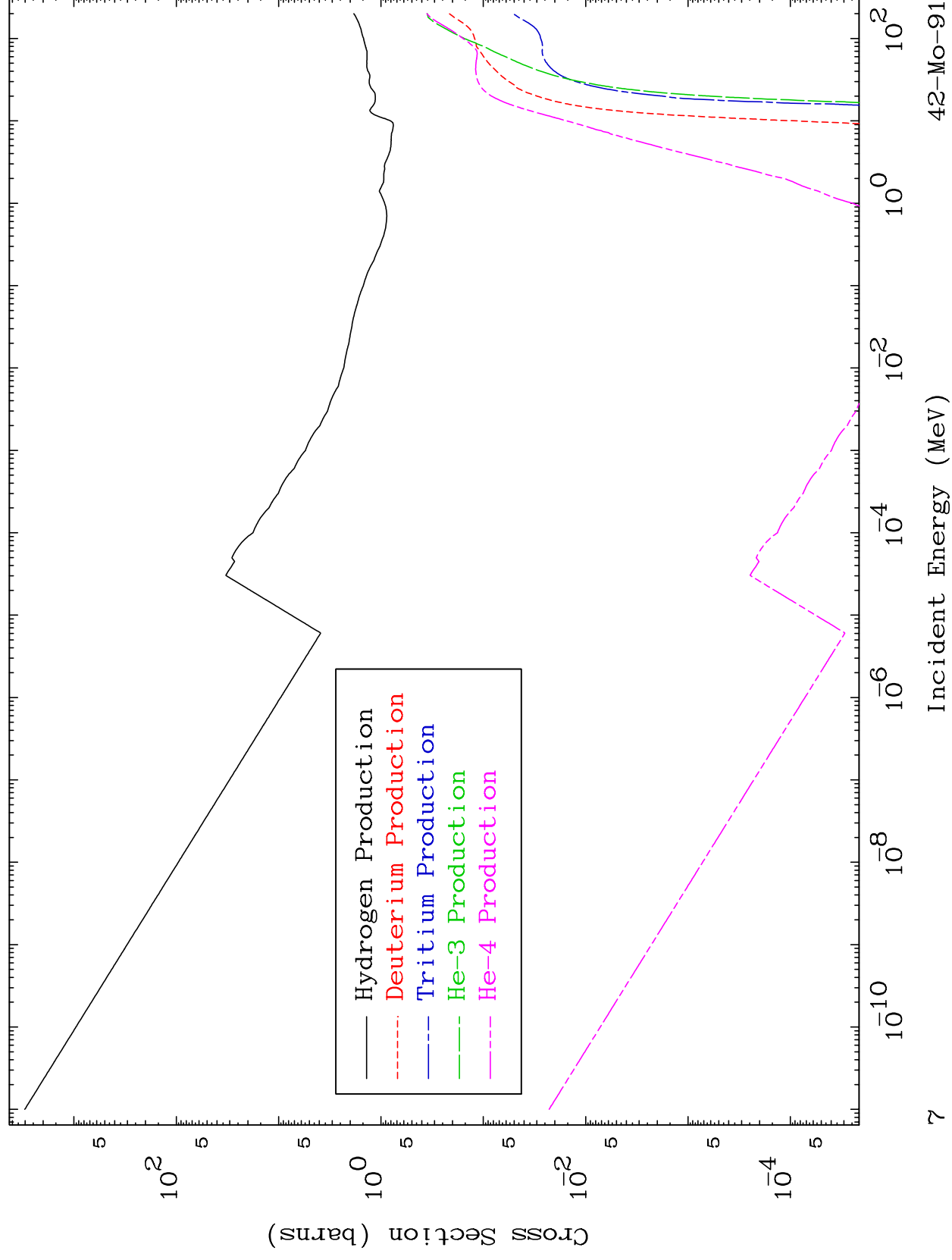










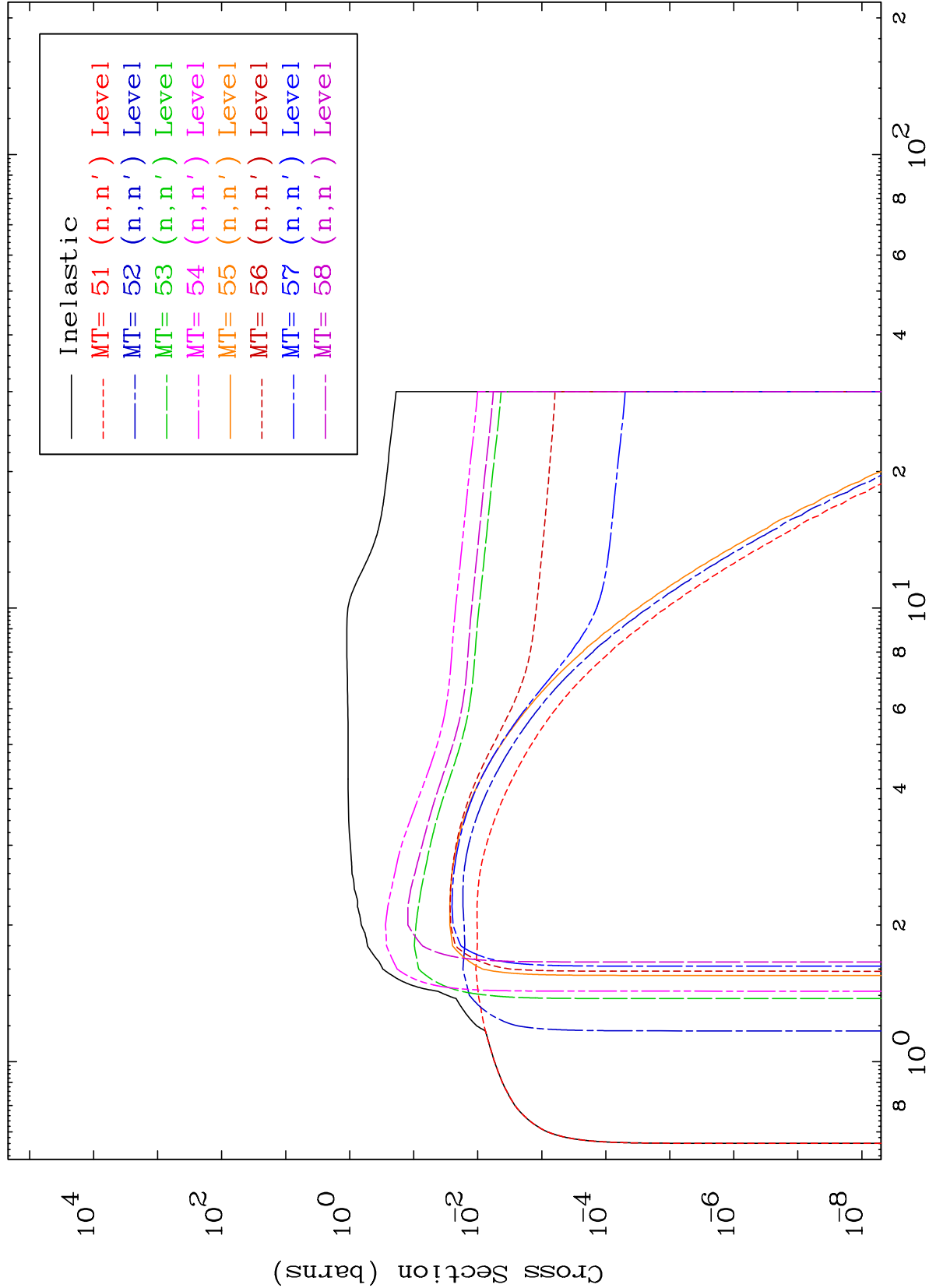


MAT 4222

(n,n') Levels

42-Mo-91

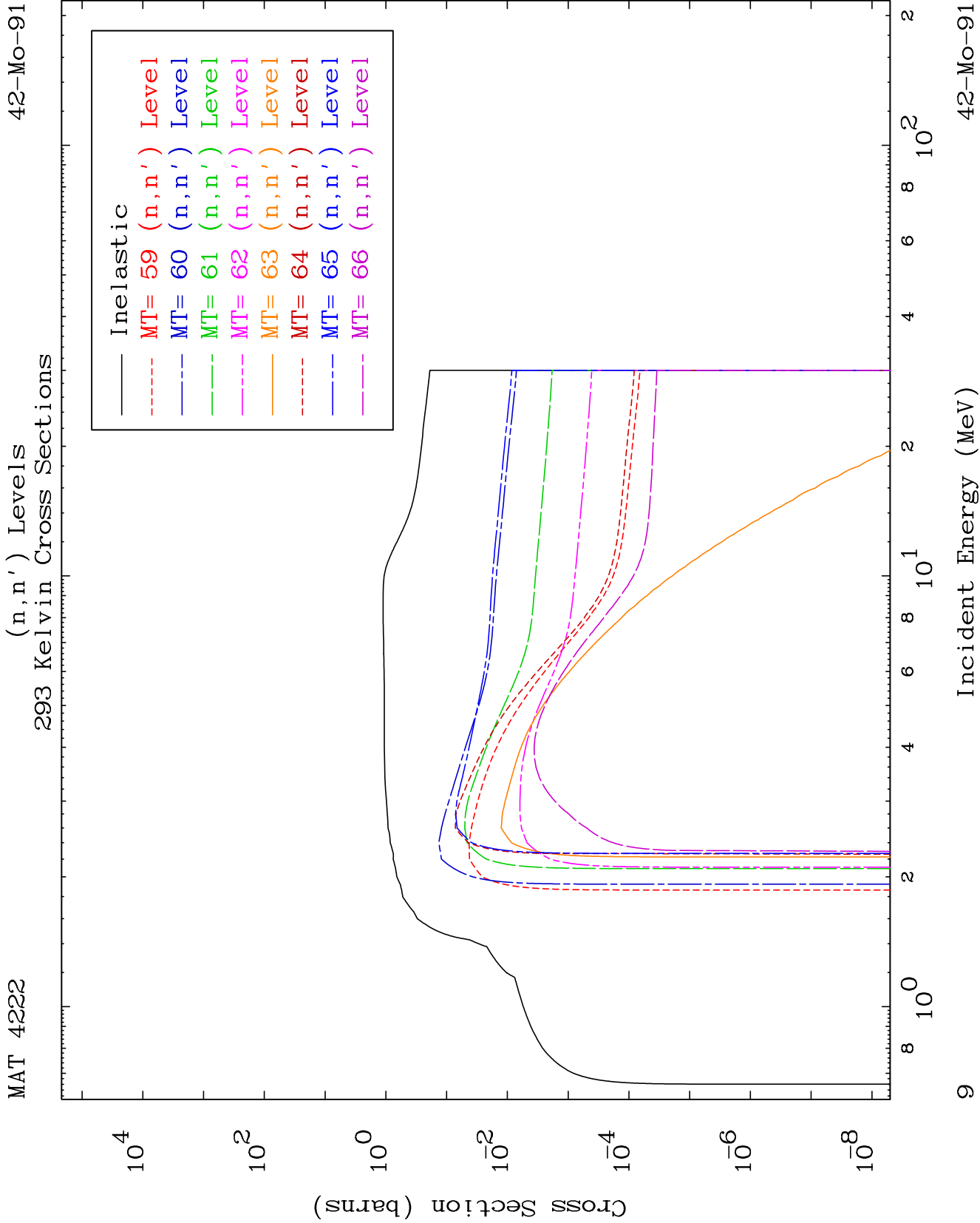
293 Kelvin Cross Sections



8

Incident Energy (MeV)

42-Mo-91

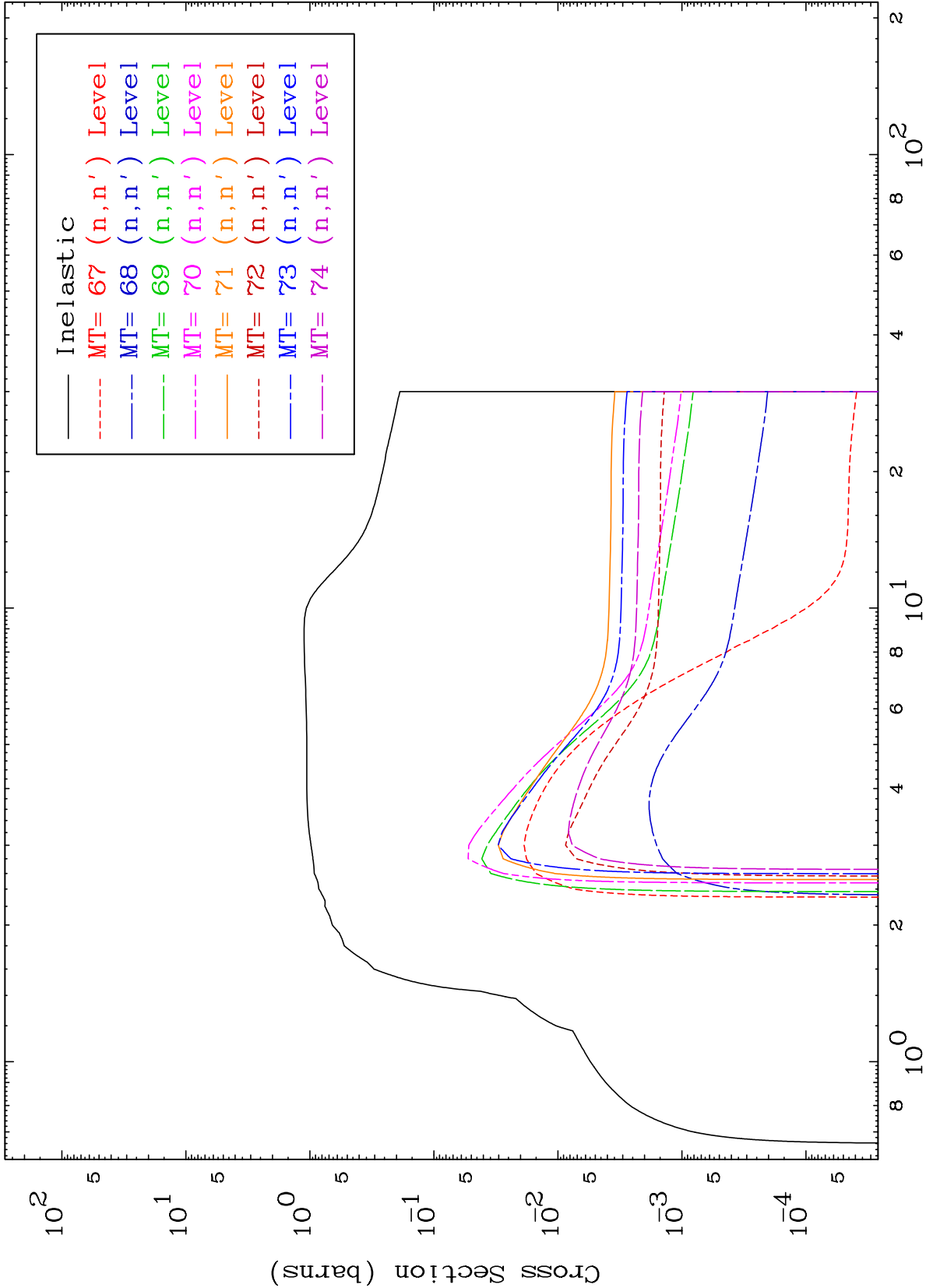


MAT 4222

(n,n') Levels

293 Kelvin Cross Sections

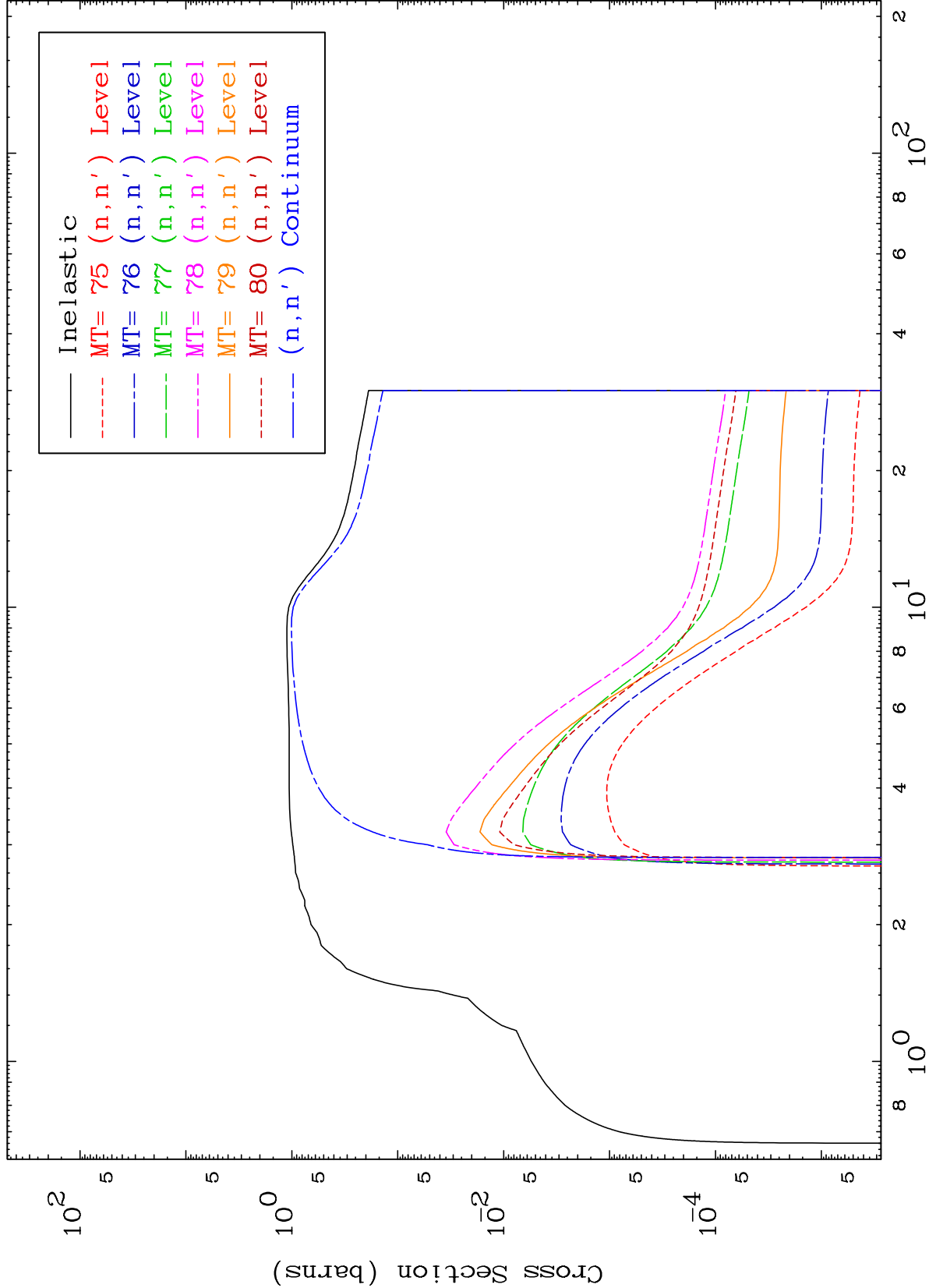
42-Mo-91

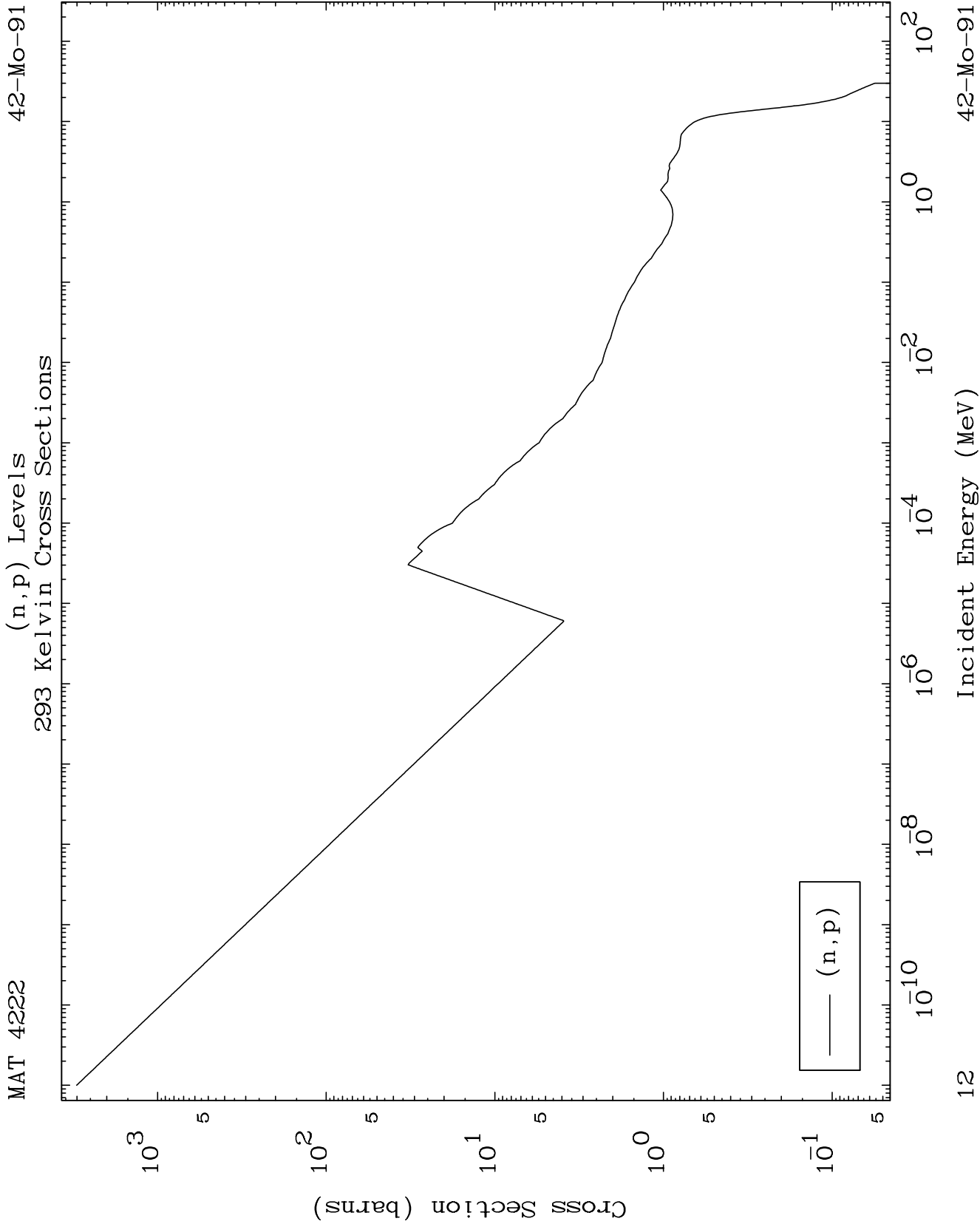


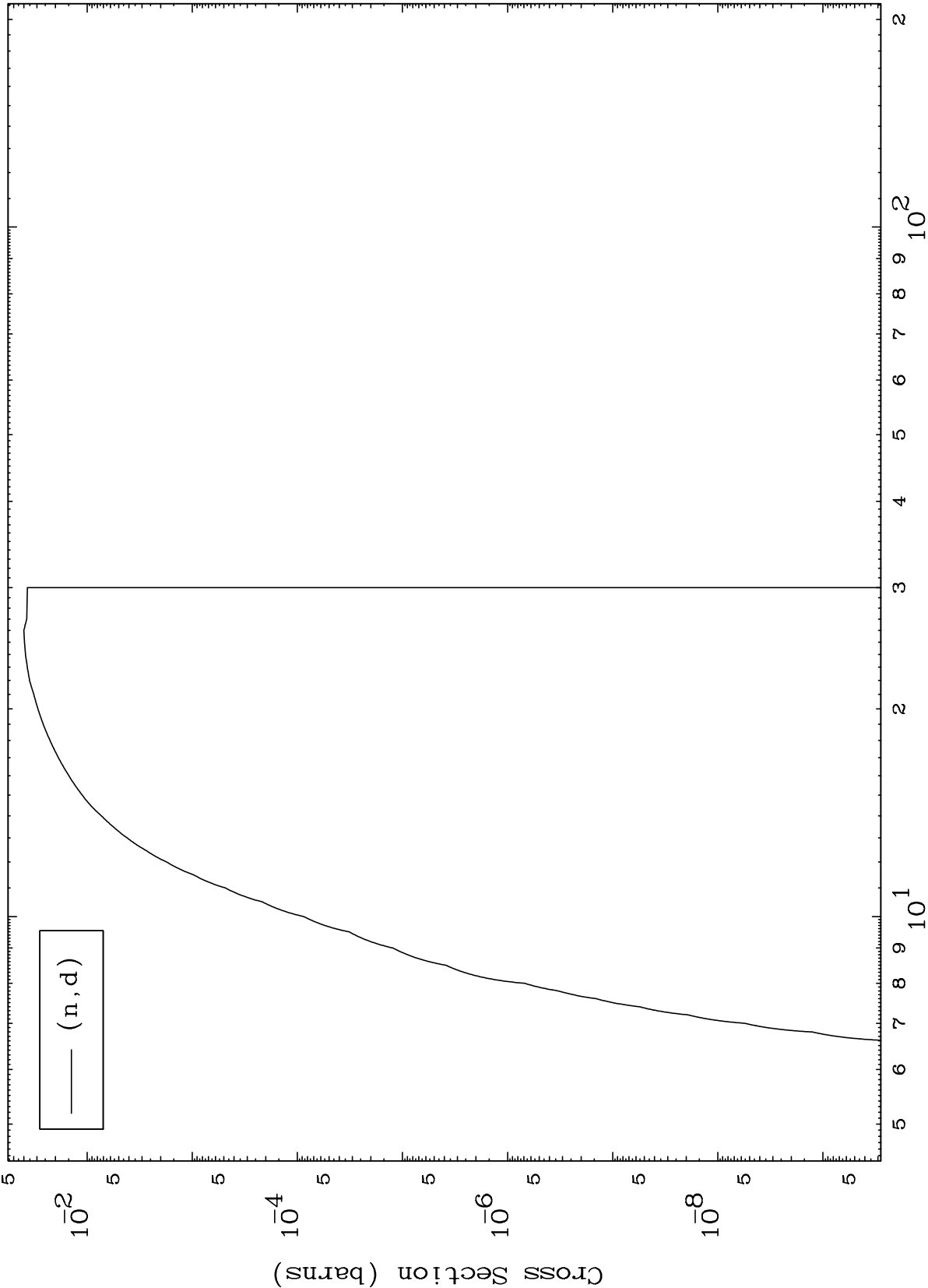
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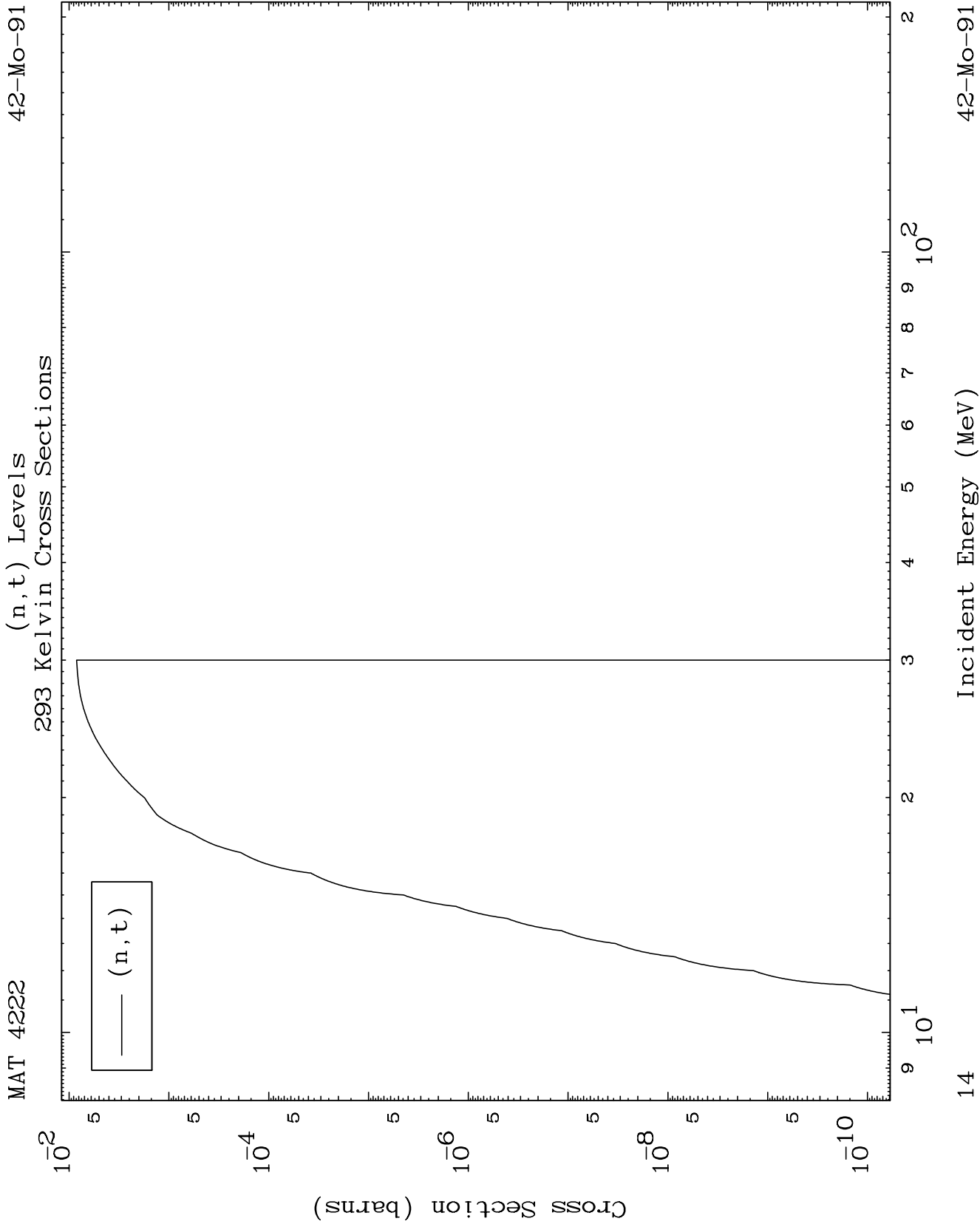
Incident Energy (MeV)

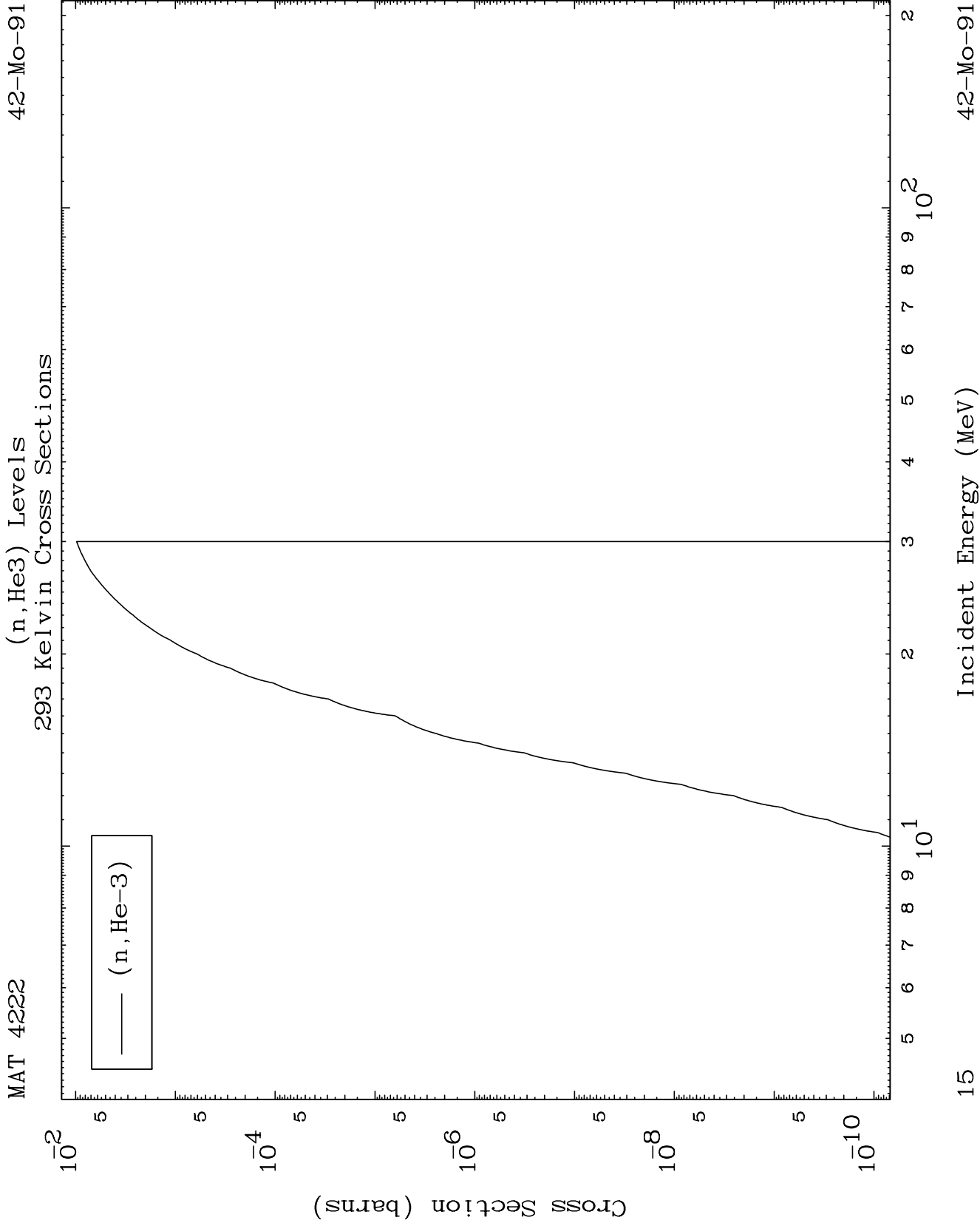
42-Mo-91







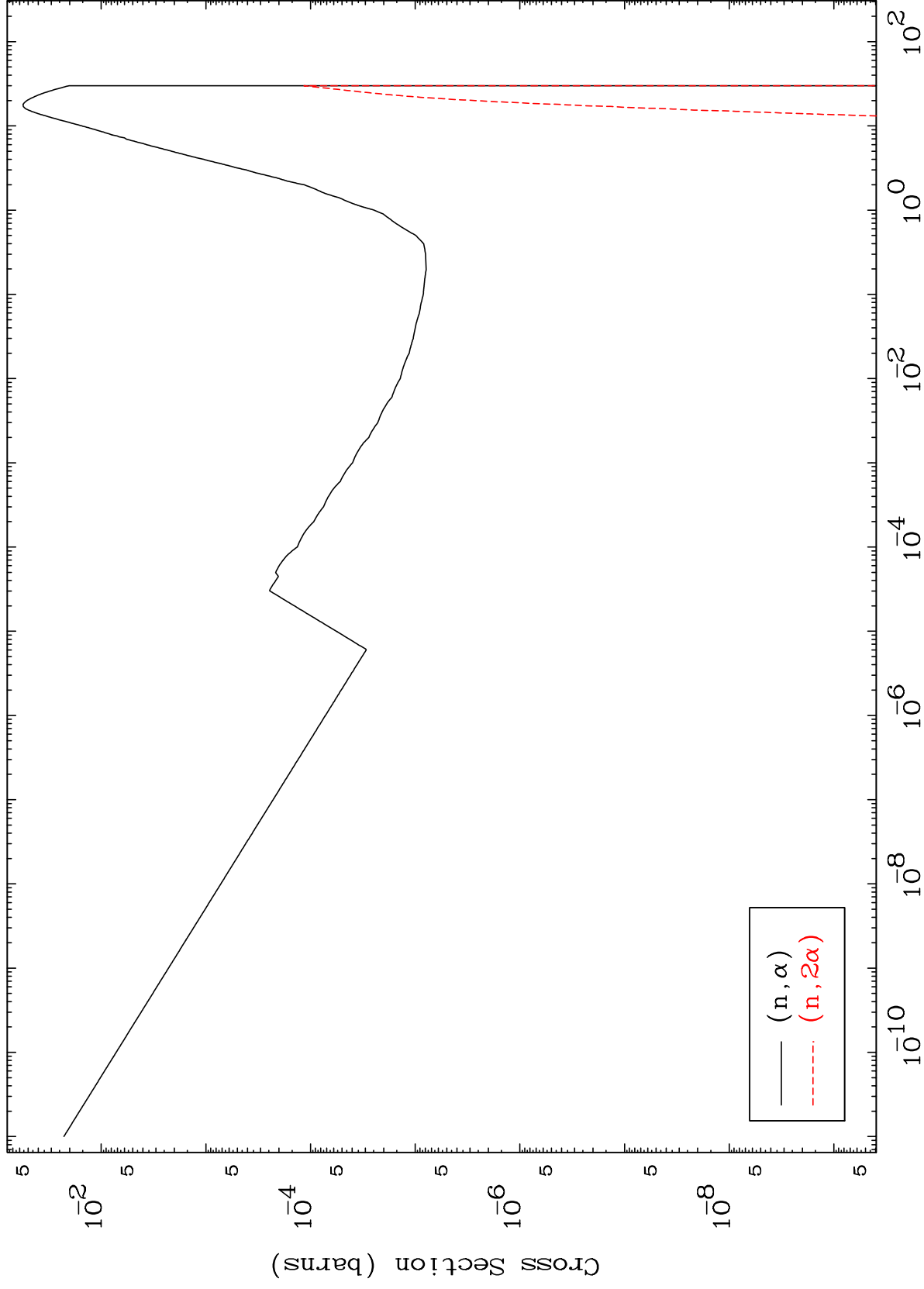




MAT 4222

(n, α) Levels
293 Kelvin Cross Sections

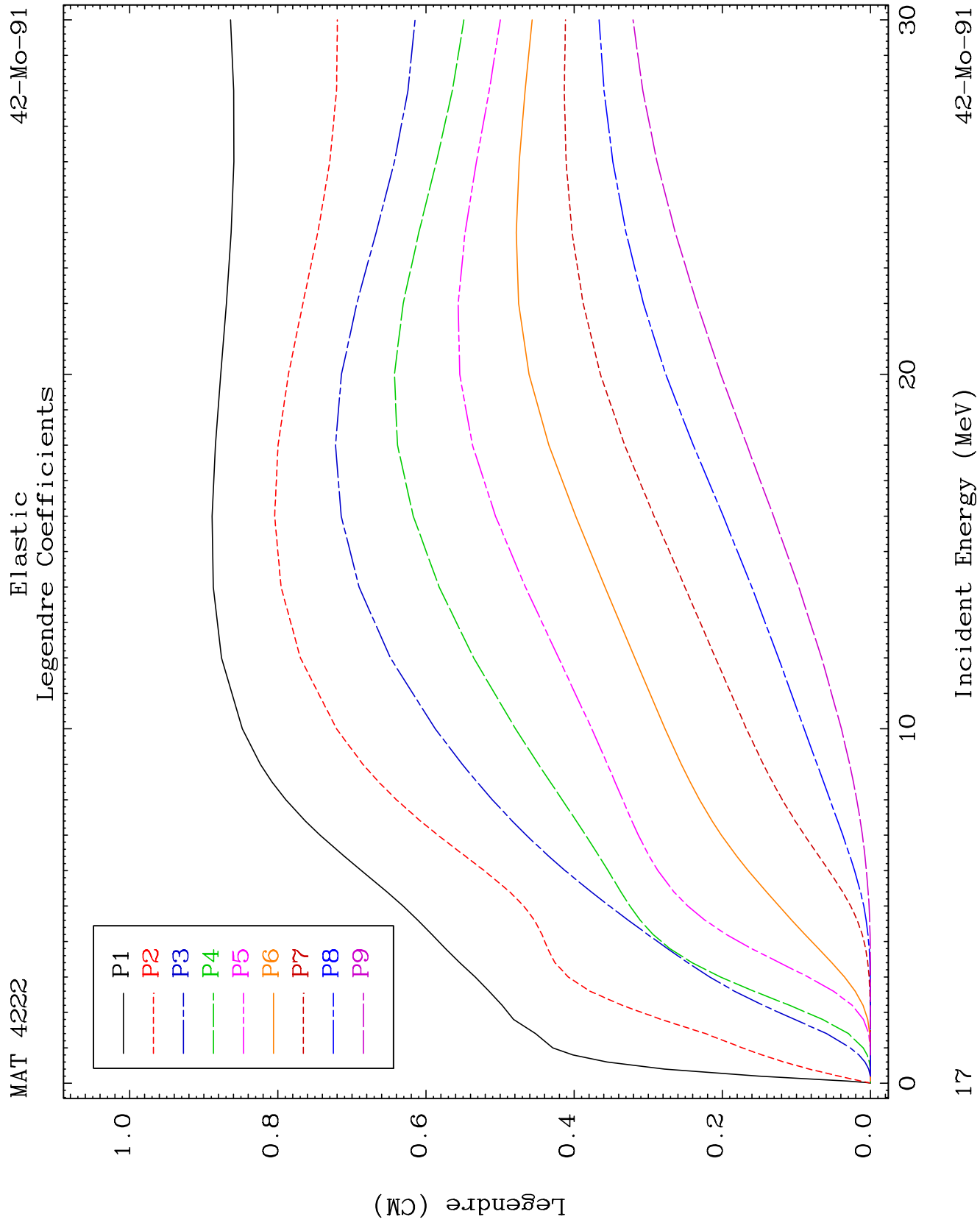
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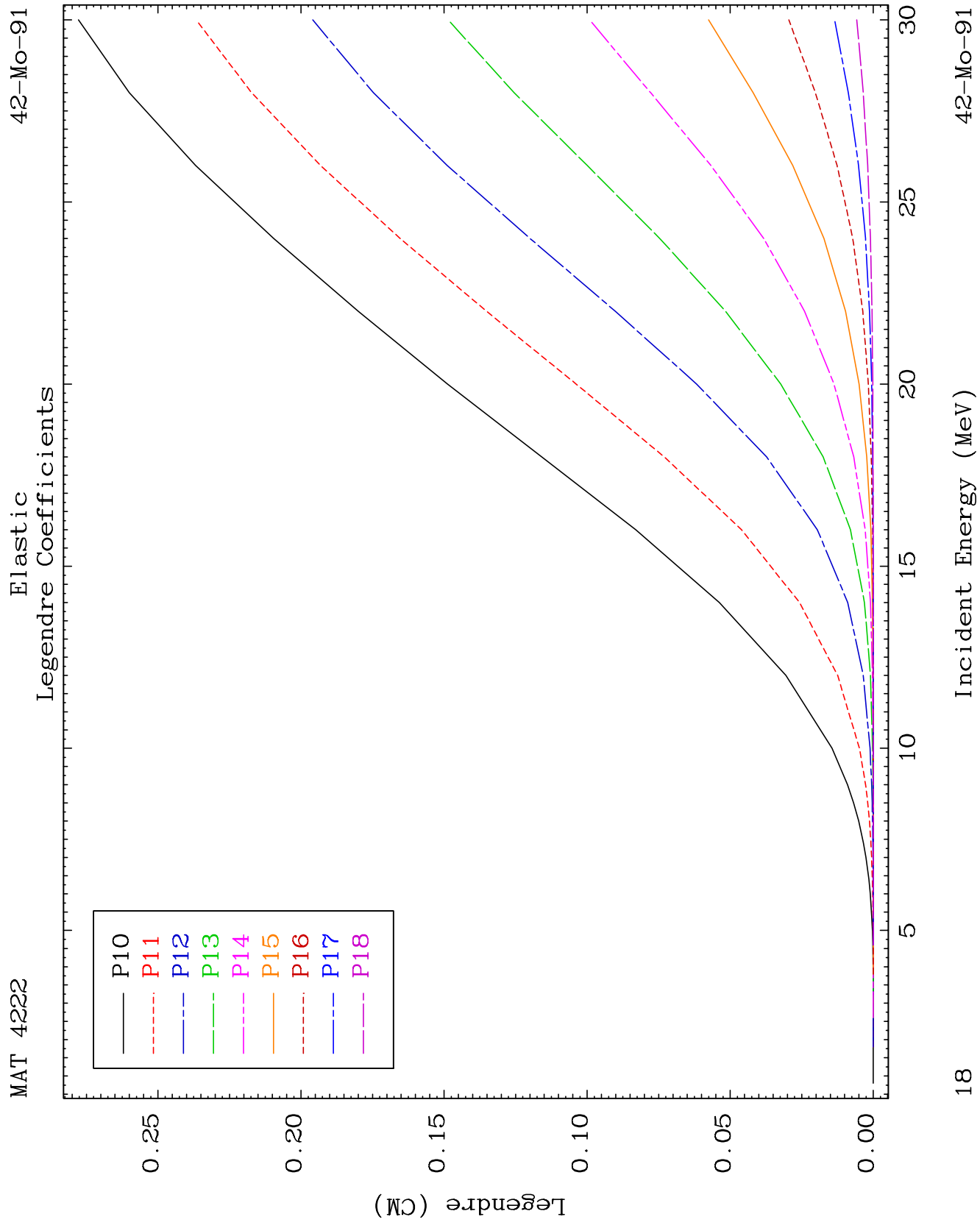


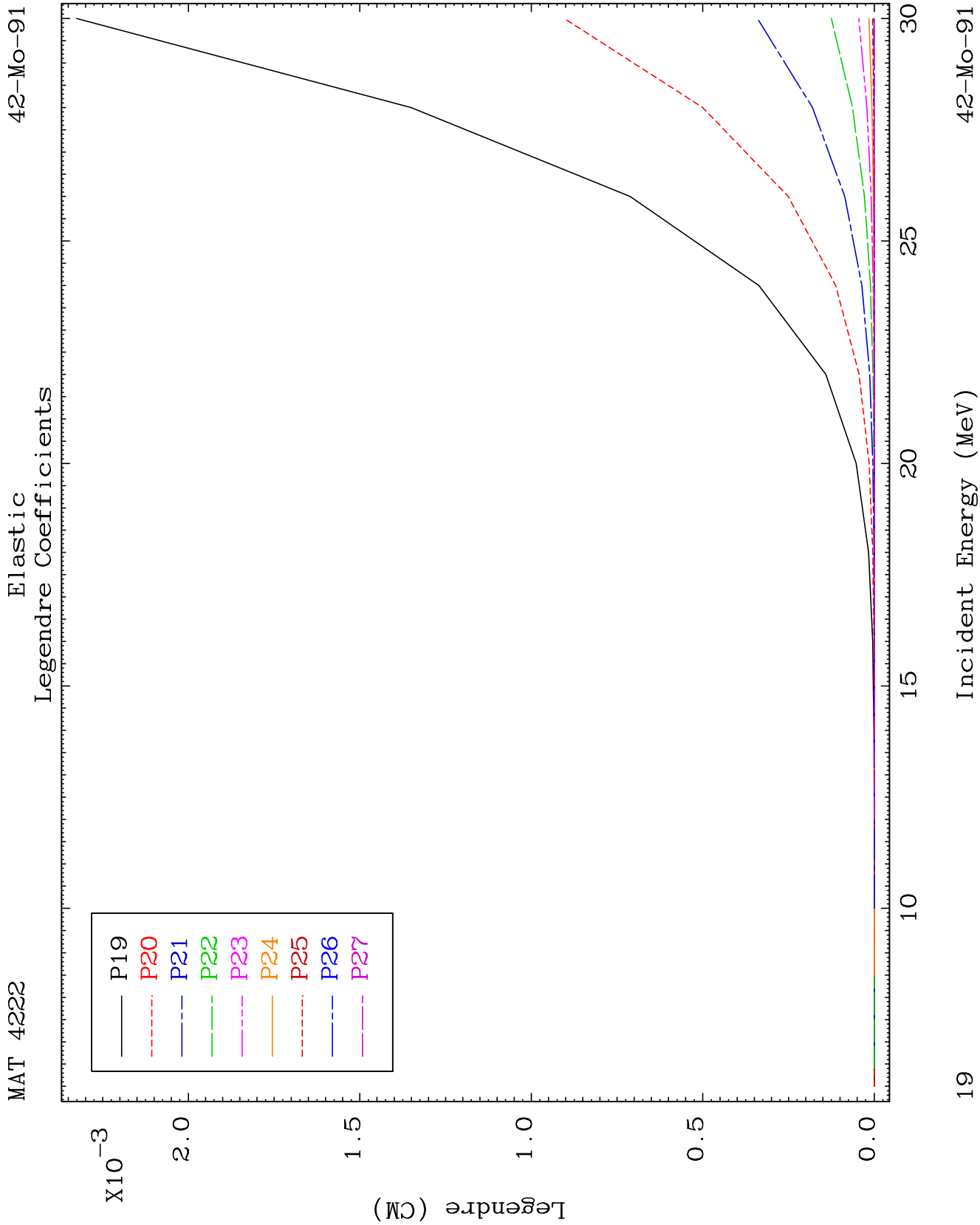
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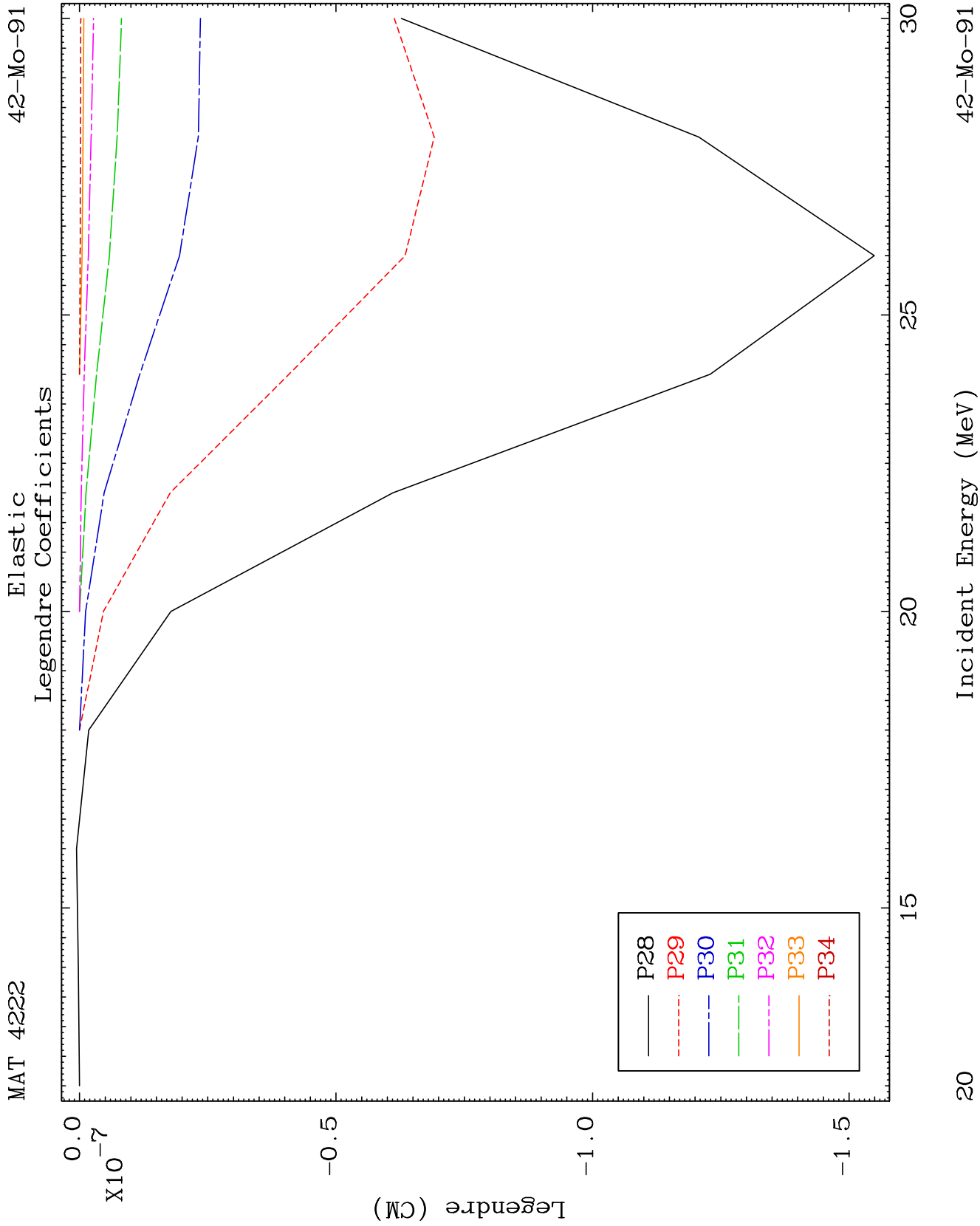
Incident Energy (MeV)

42-Mo-91





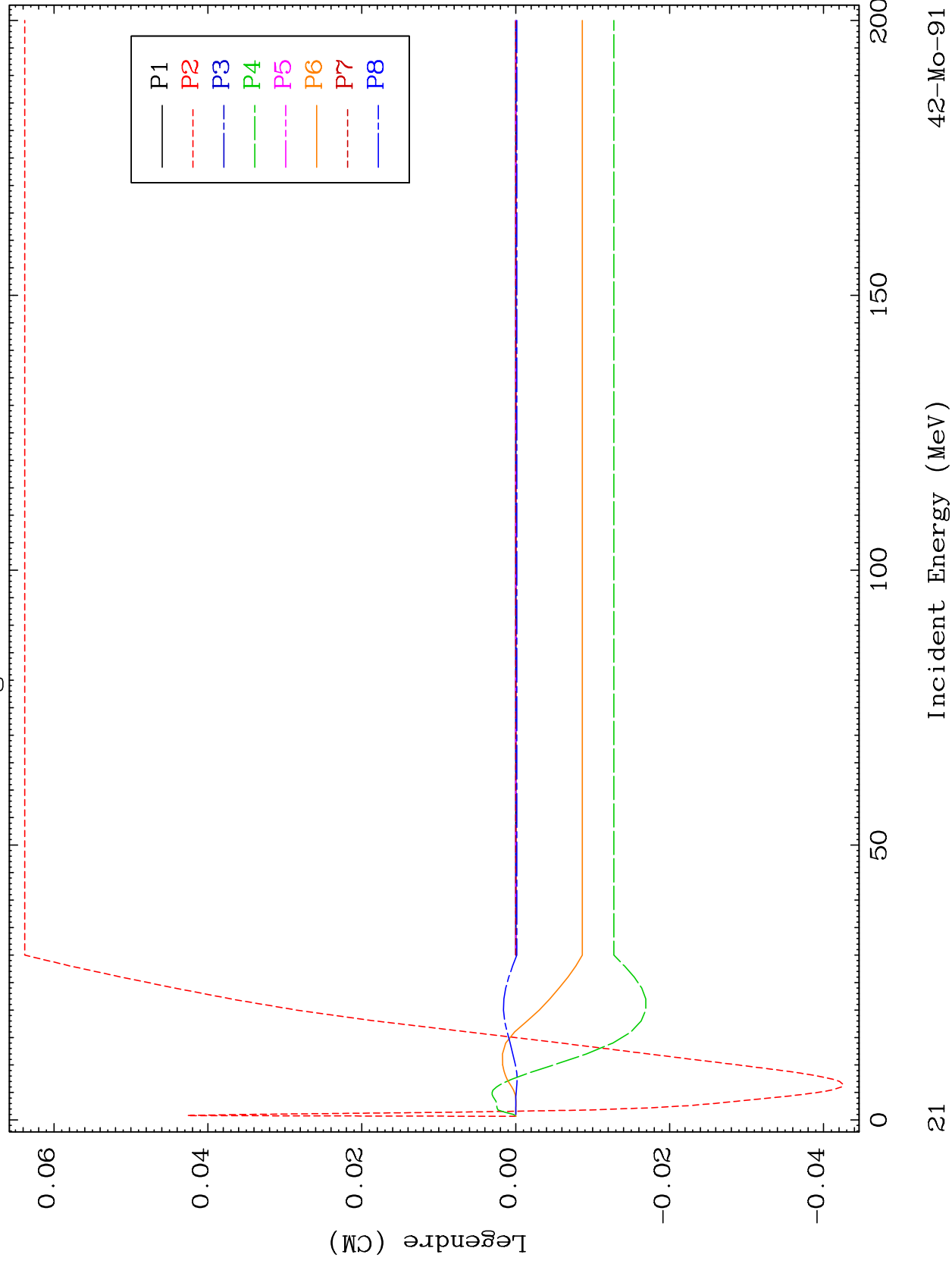


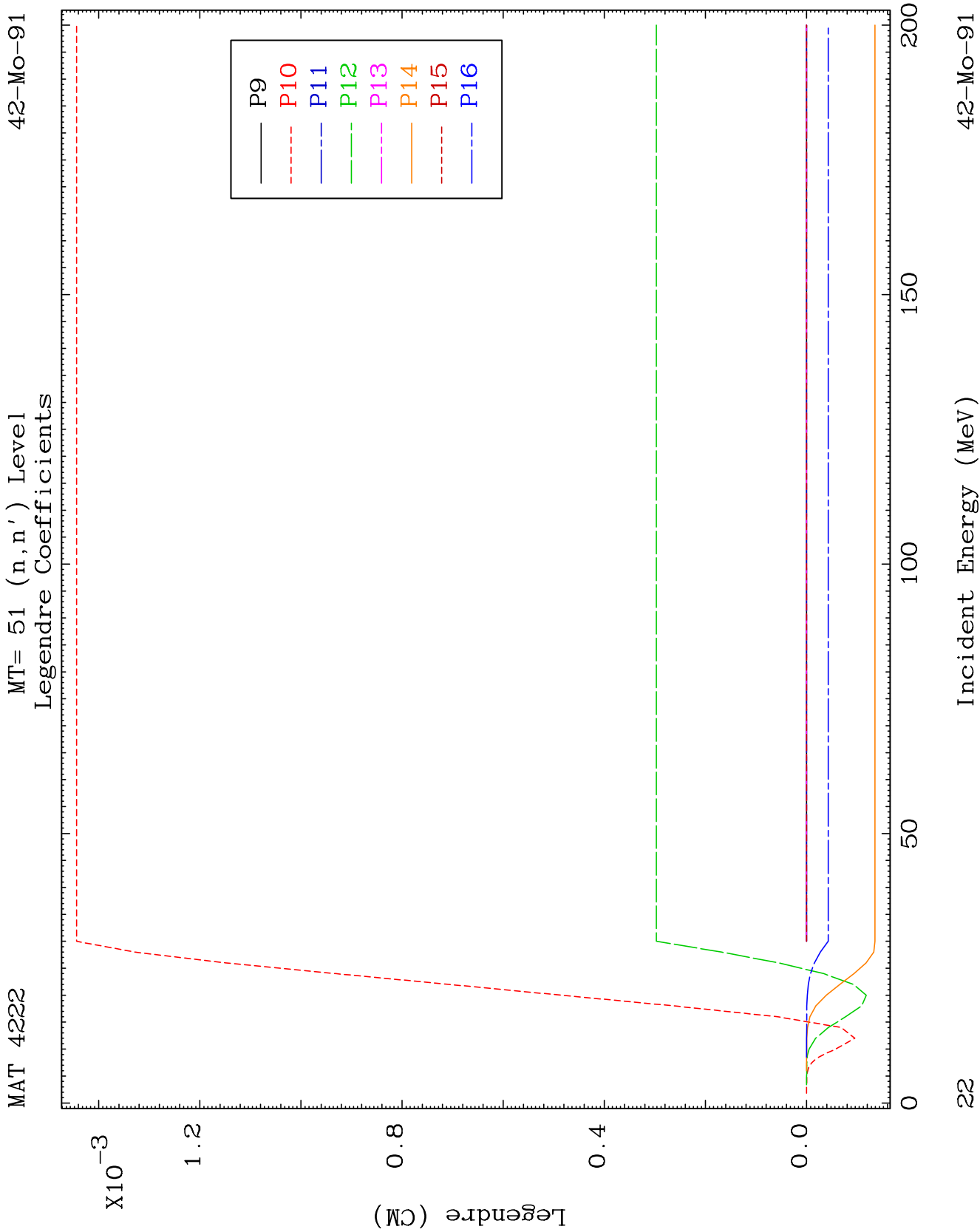


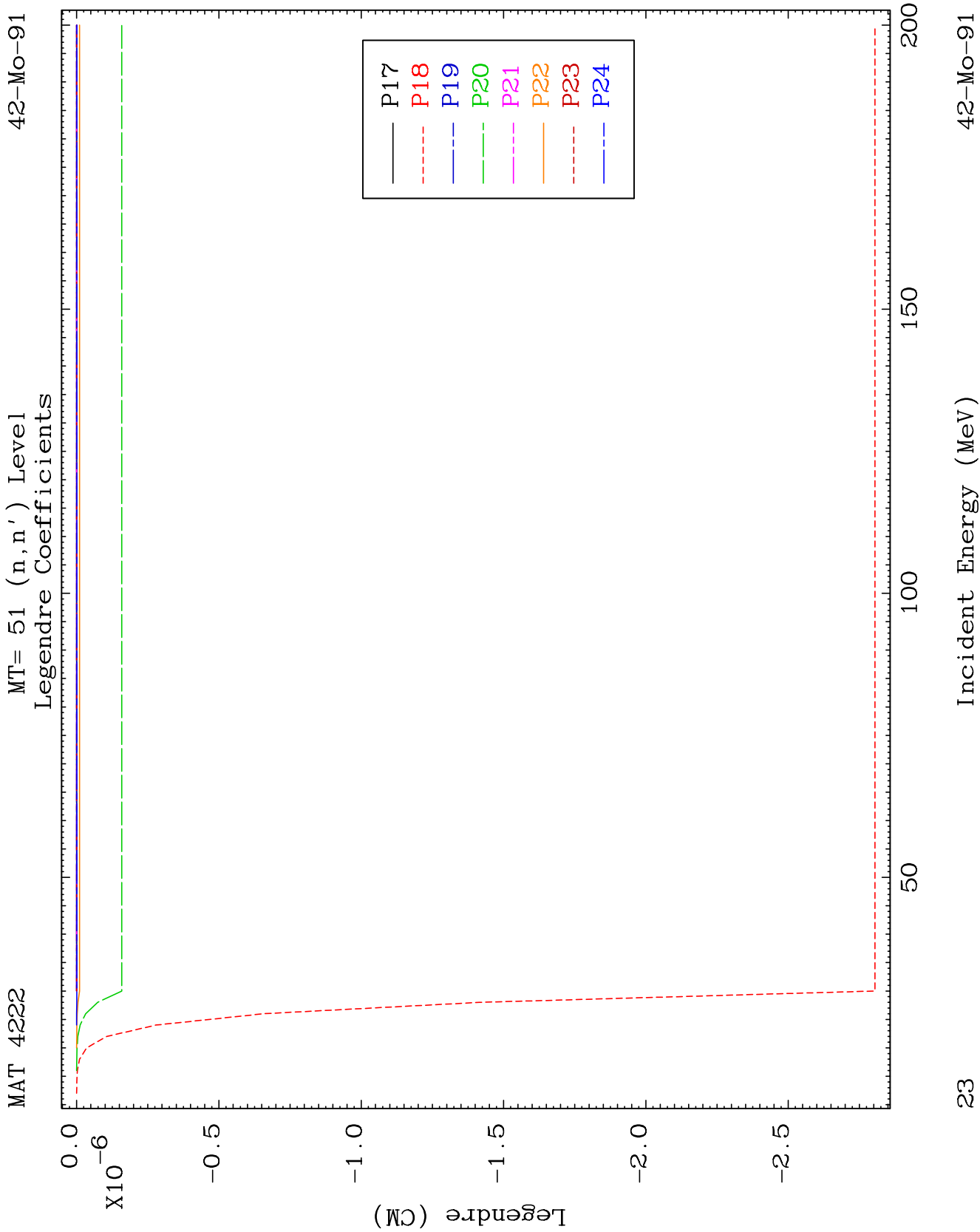
MAT 4222

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

42-Mo-91



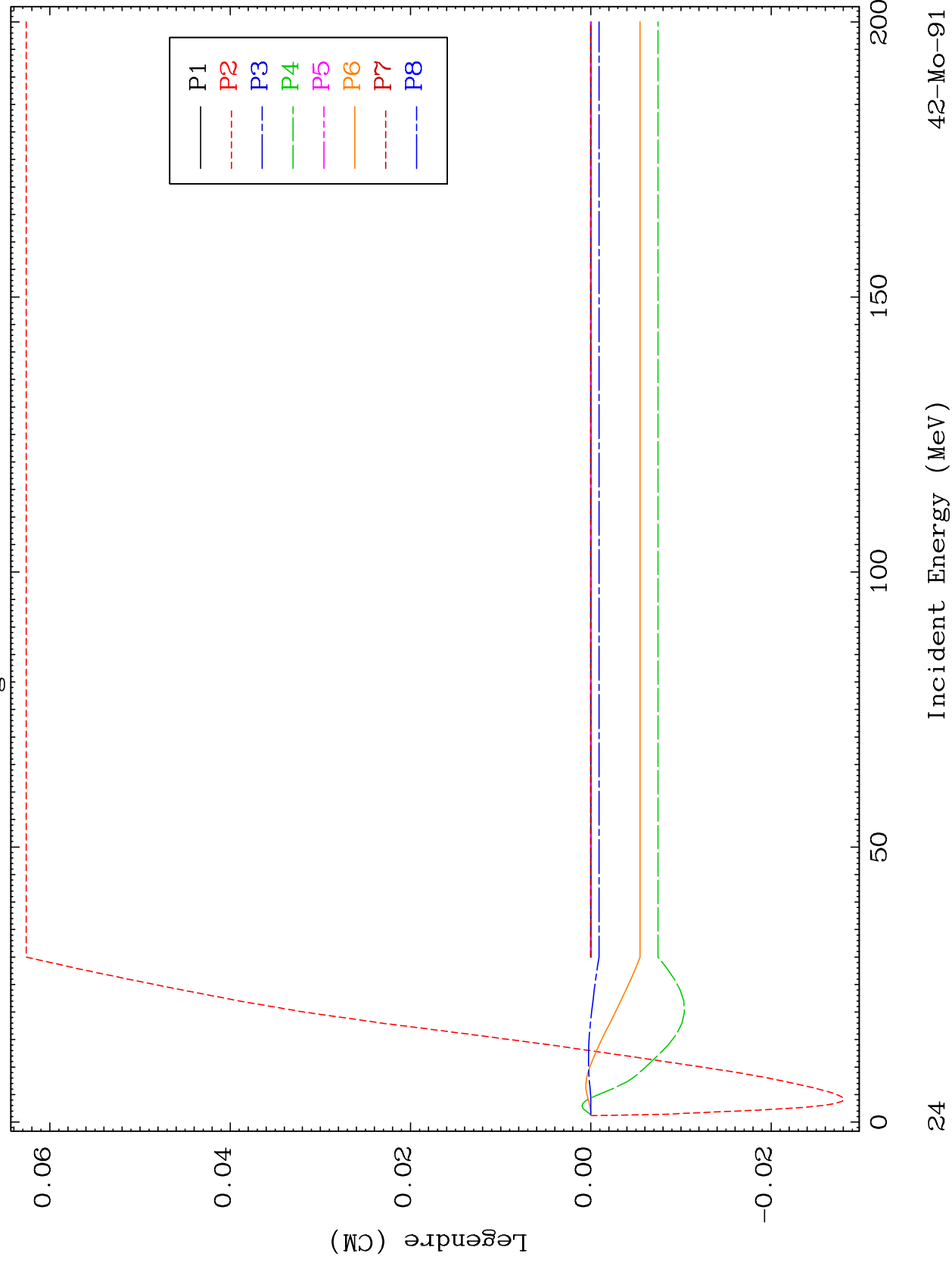


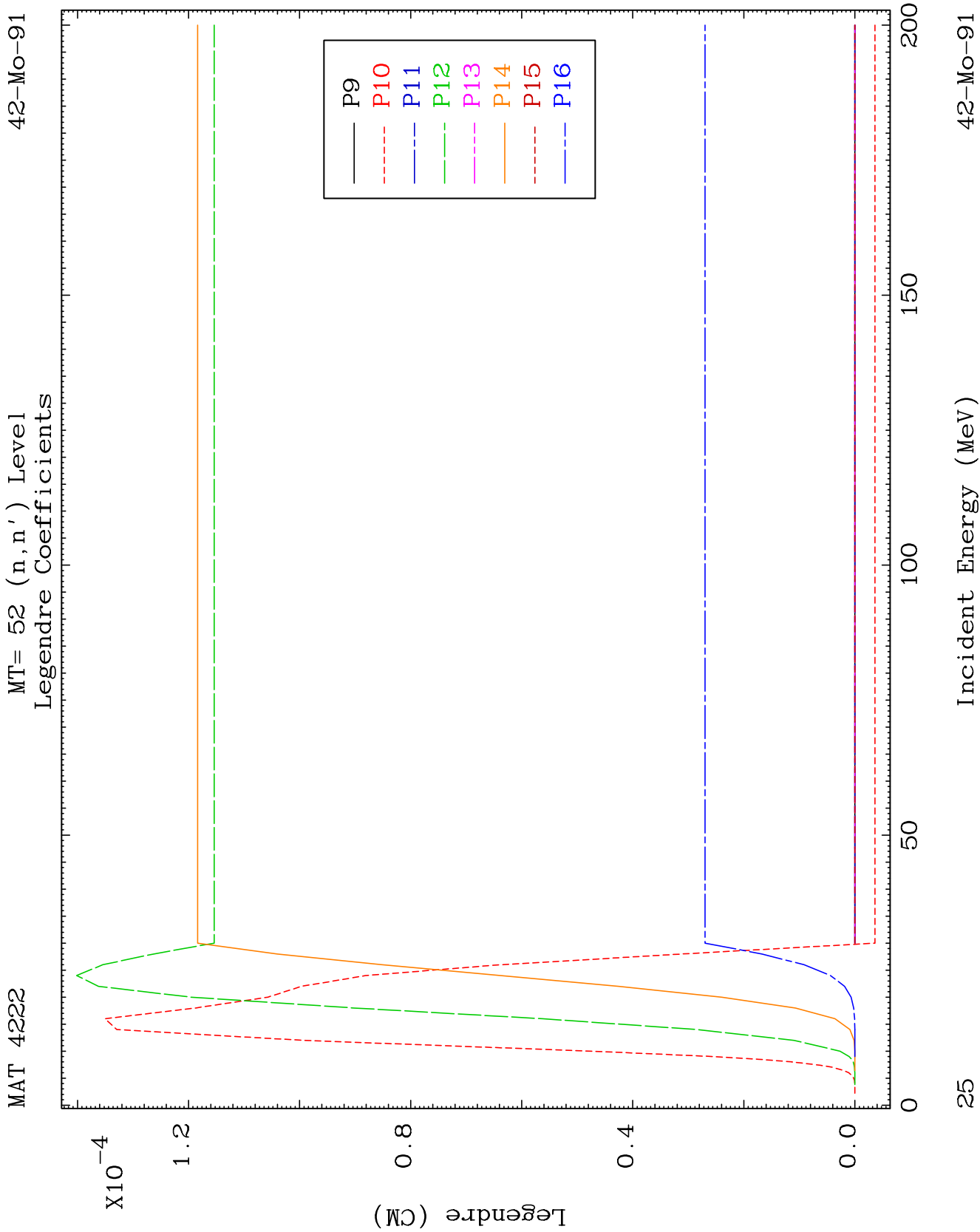


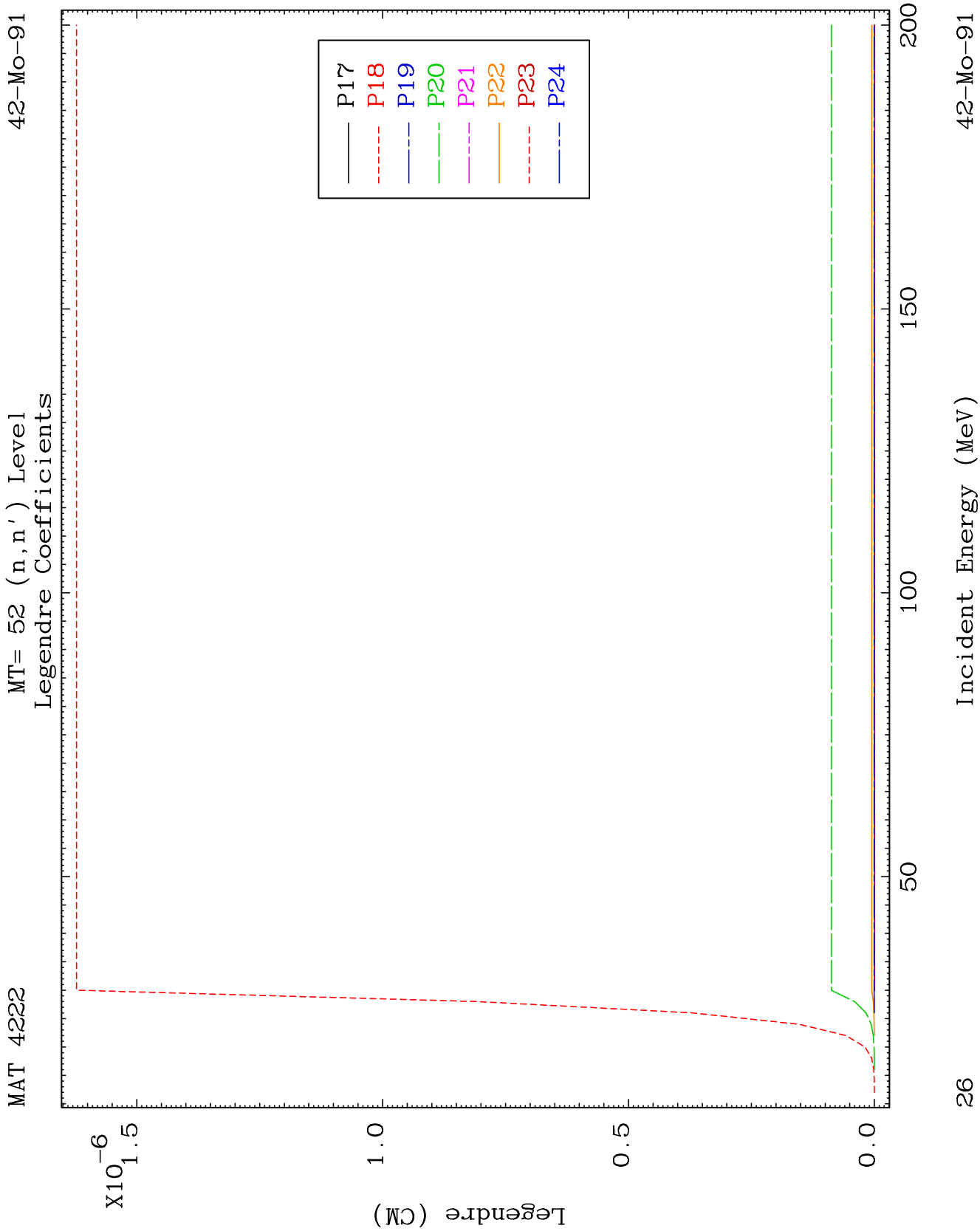
MAT 4222

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

42-Mo-91



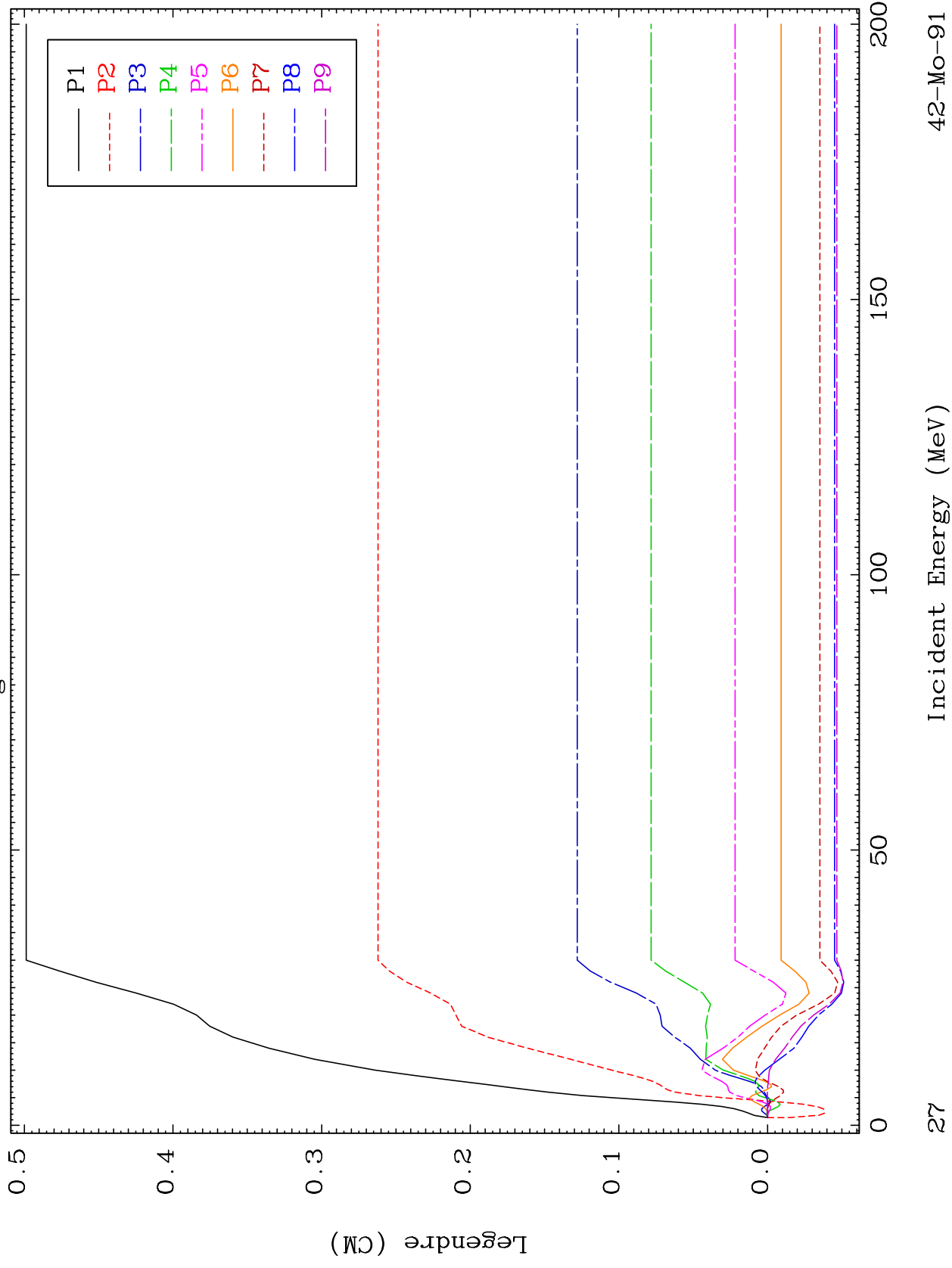


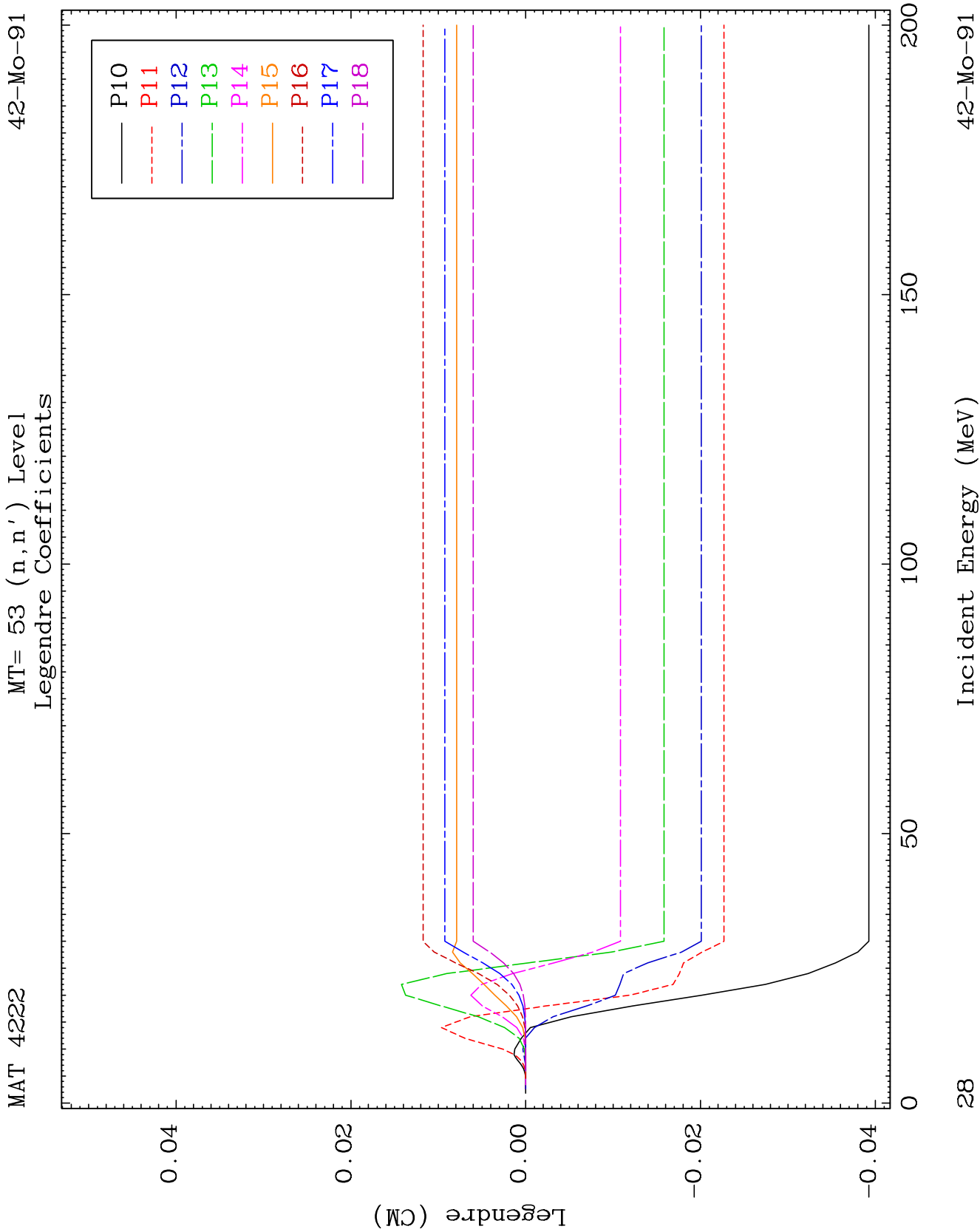


MAT 4222

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

42-Mo-91

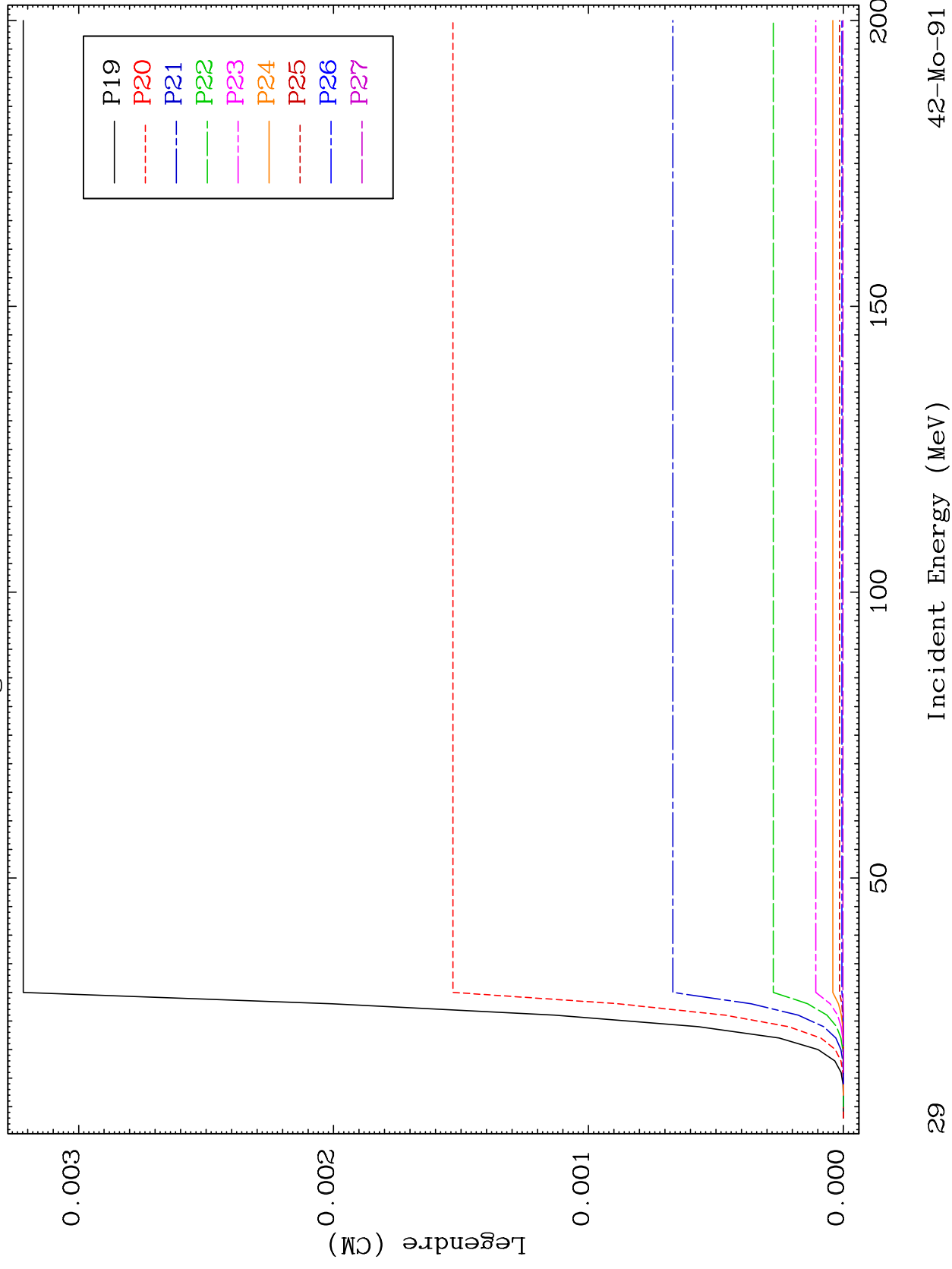


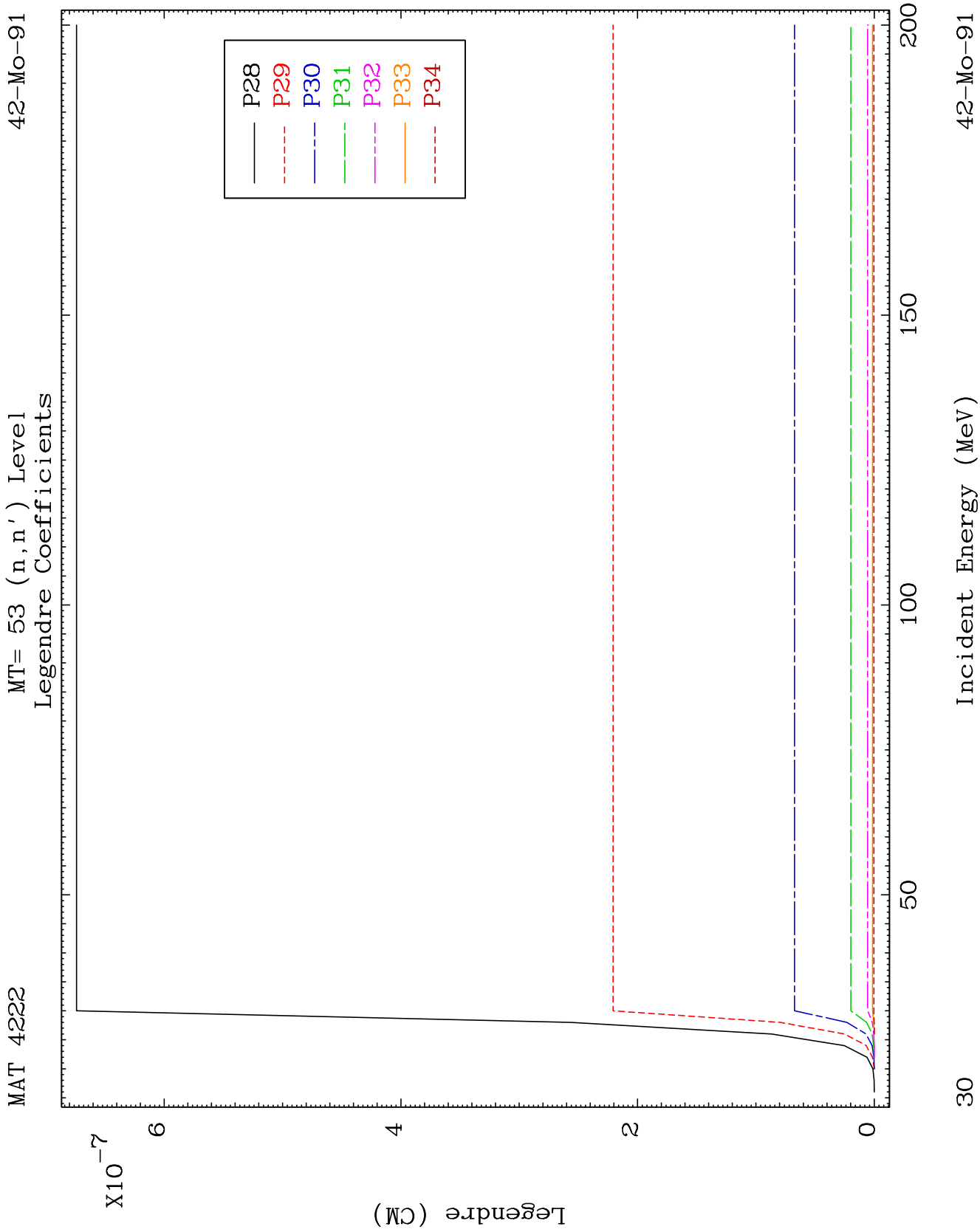


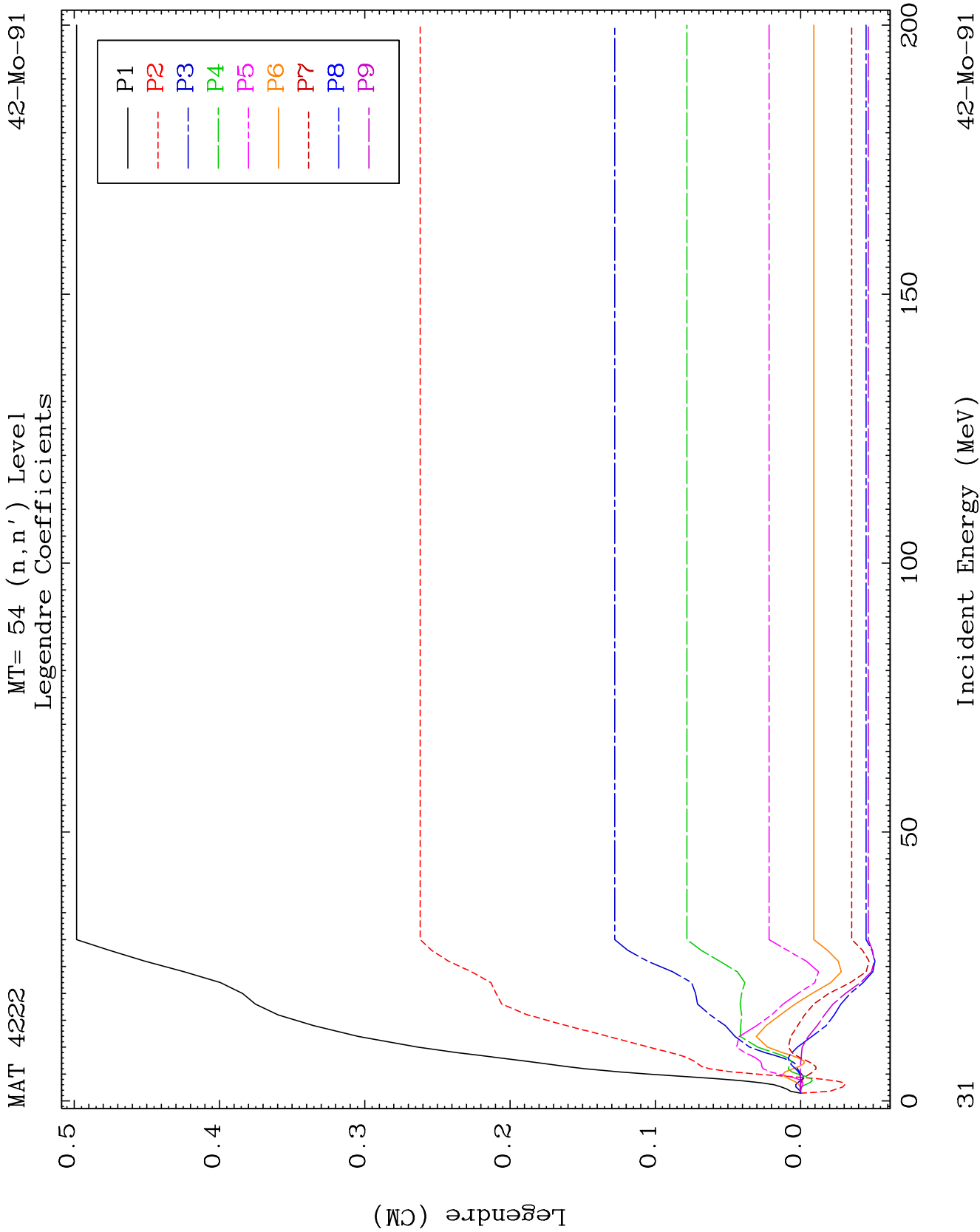
MAT 4222

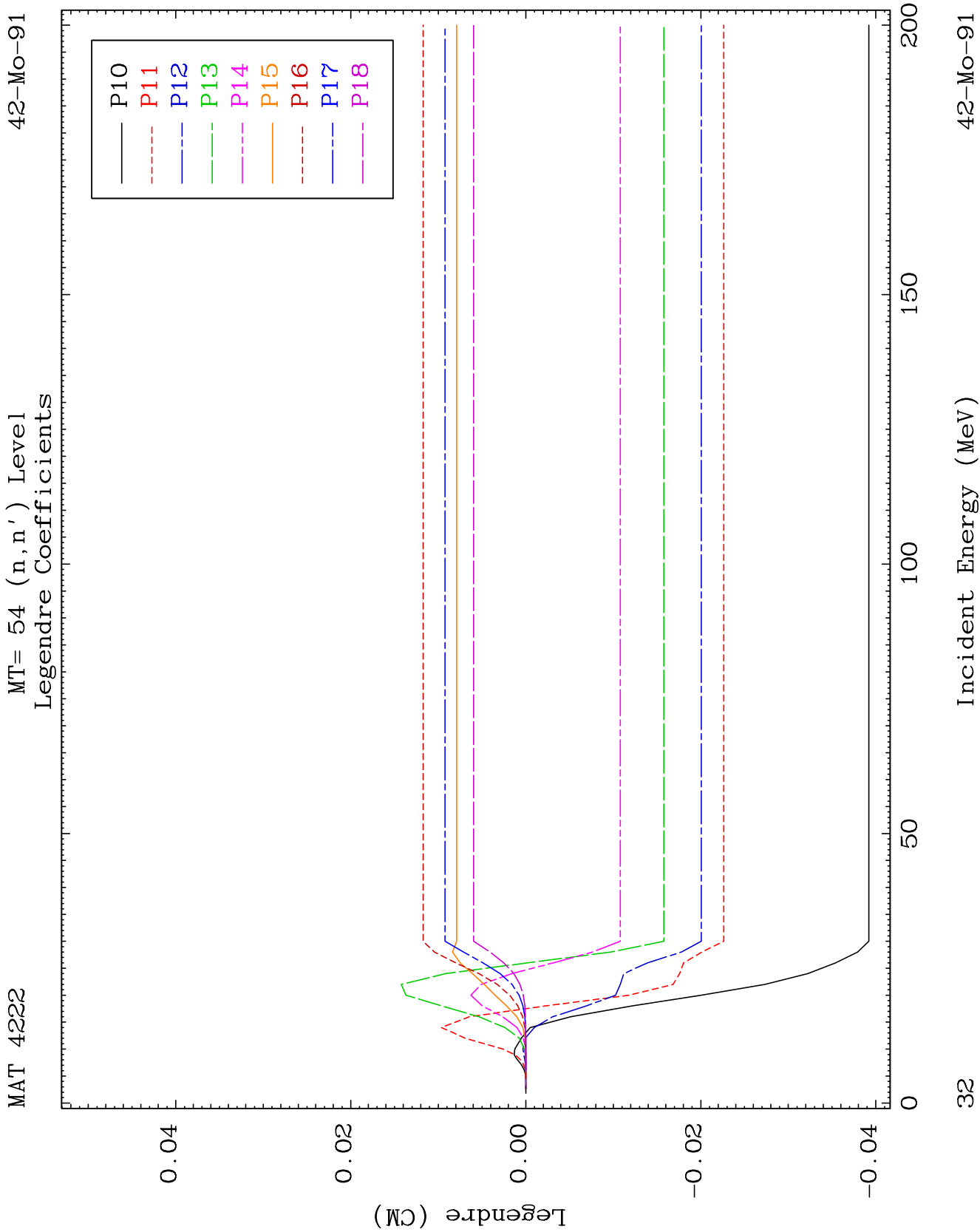
MT= 53 (n, n') Level
Legendre Coefficients

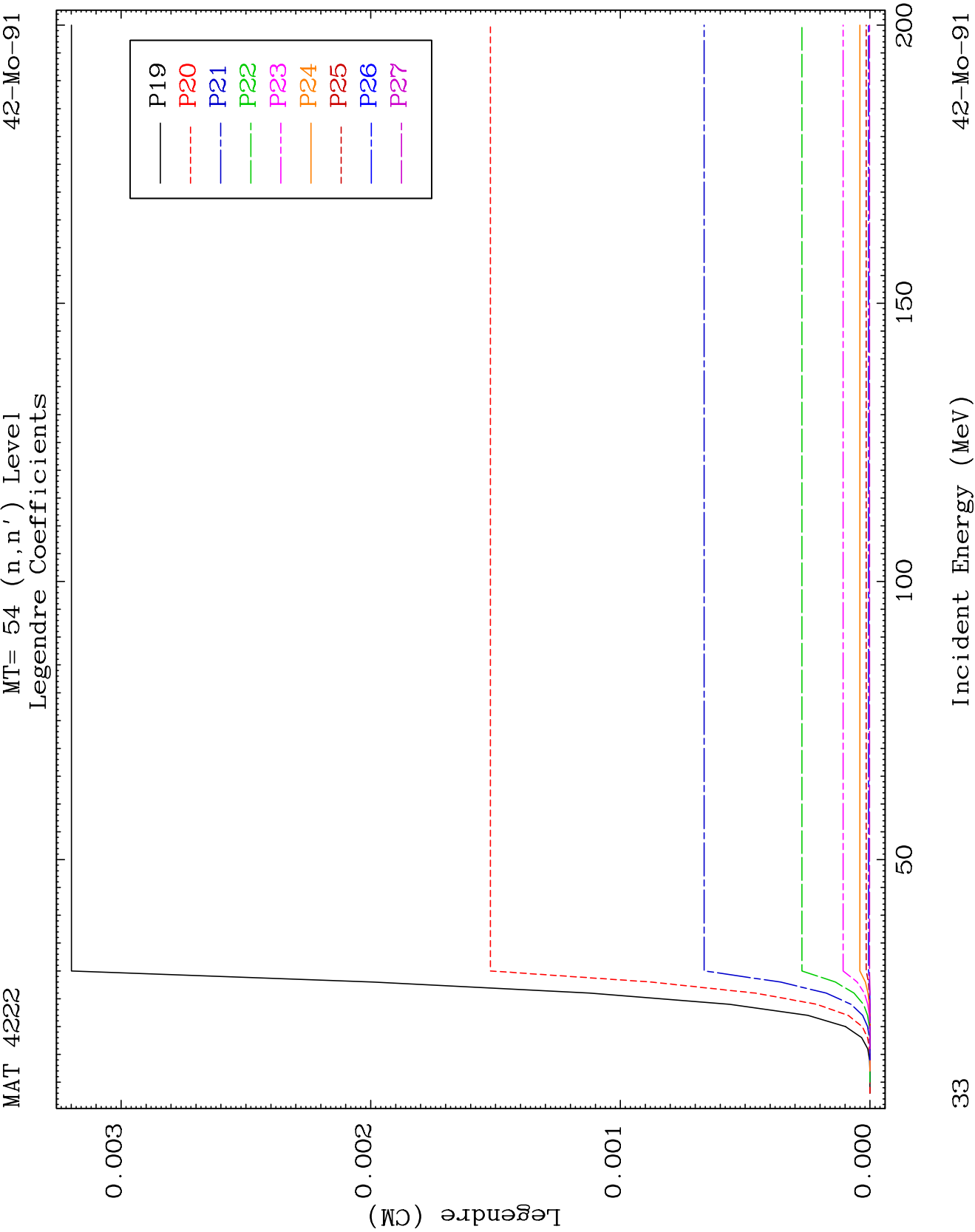
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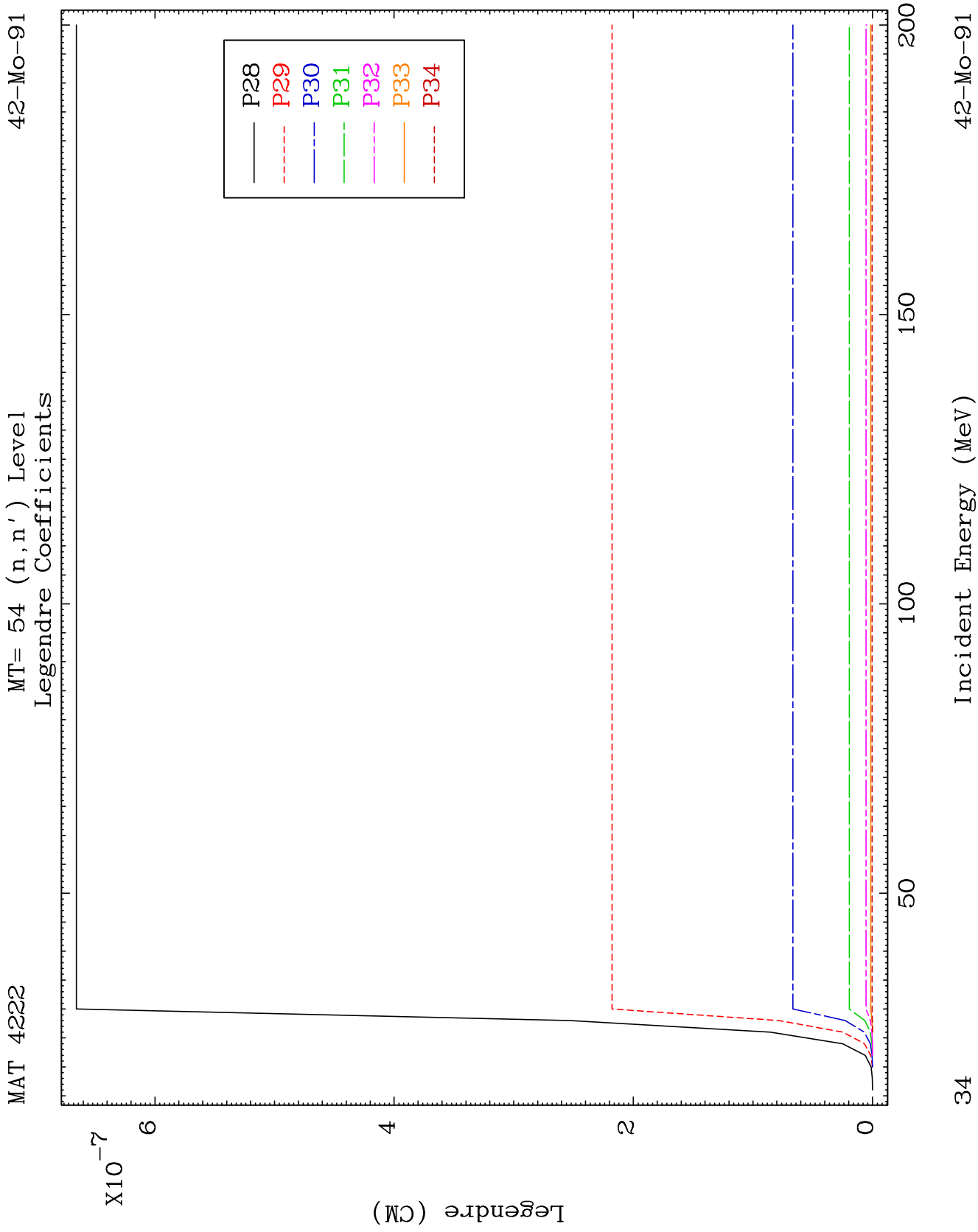


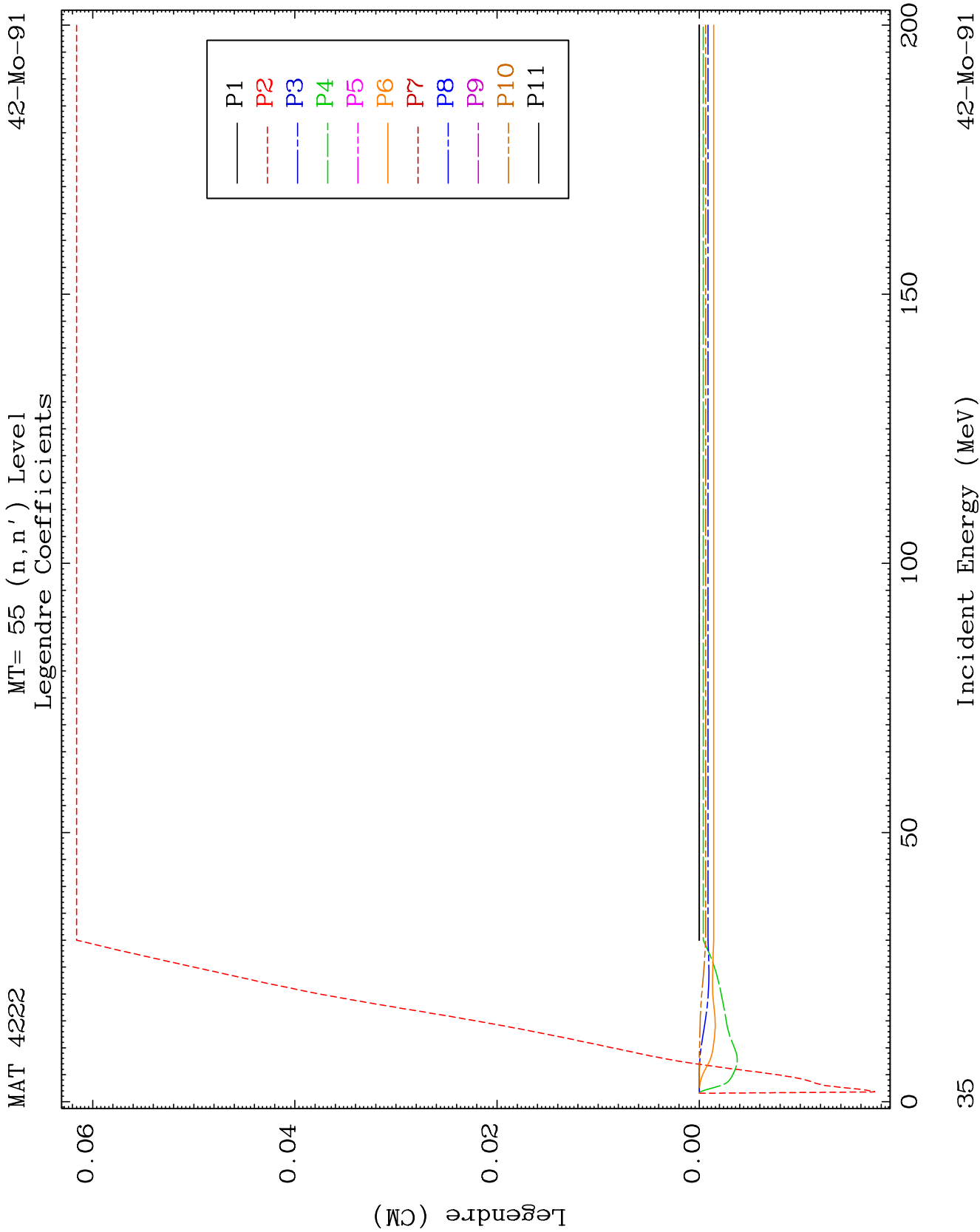


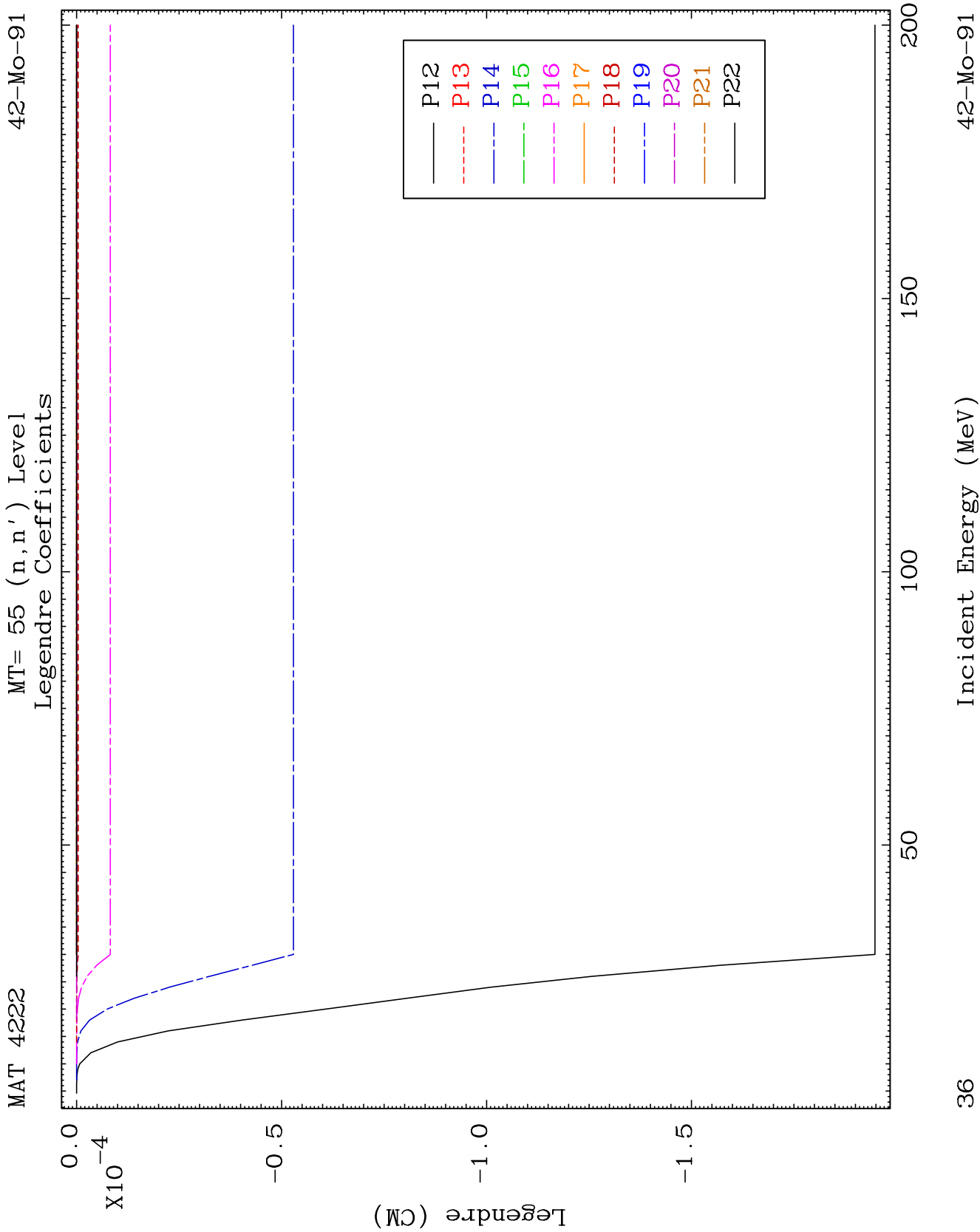


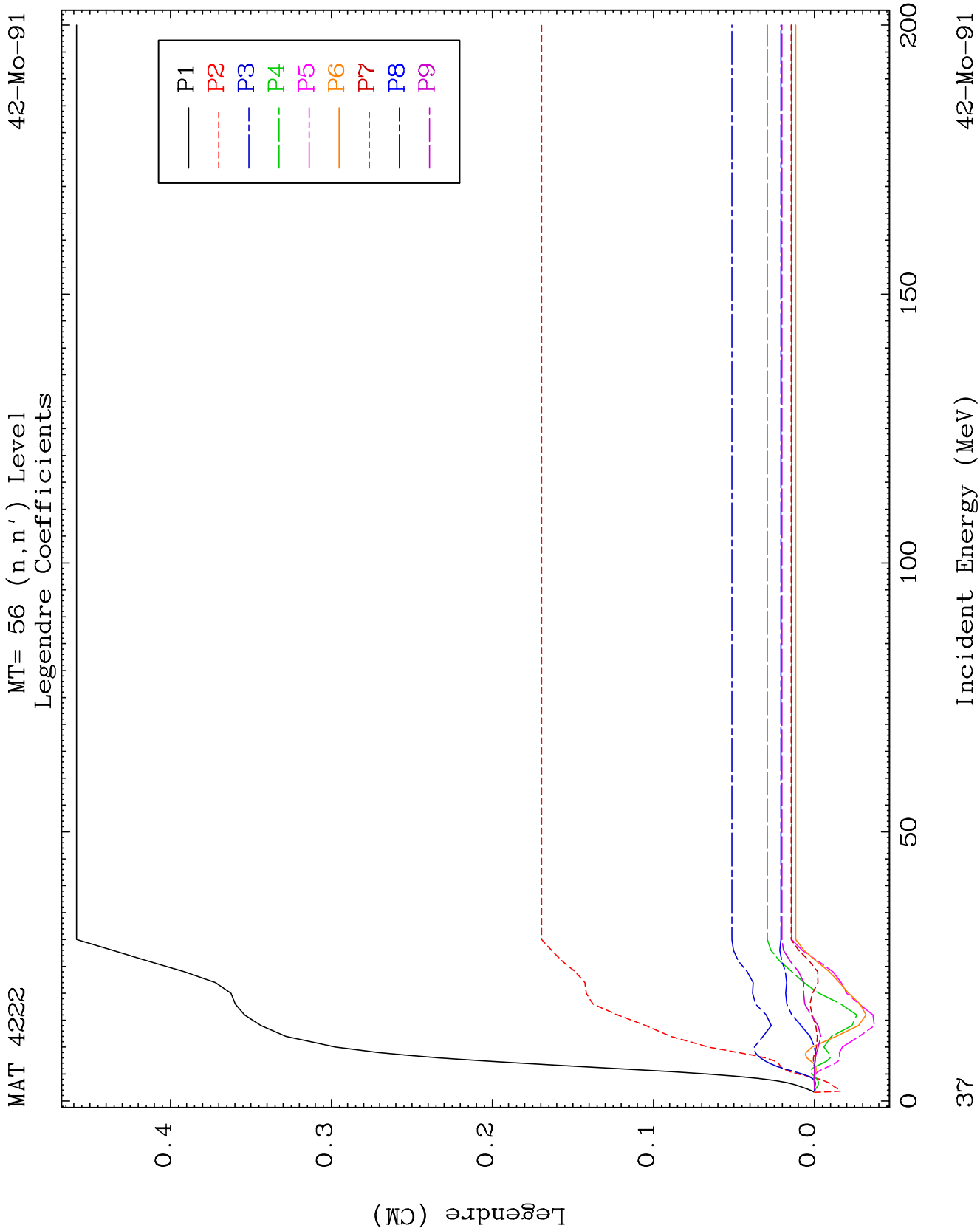


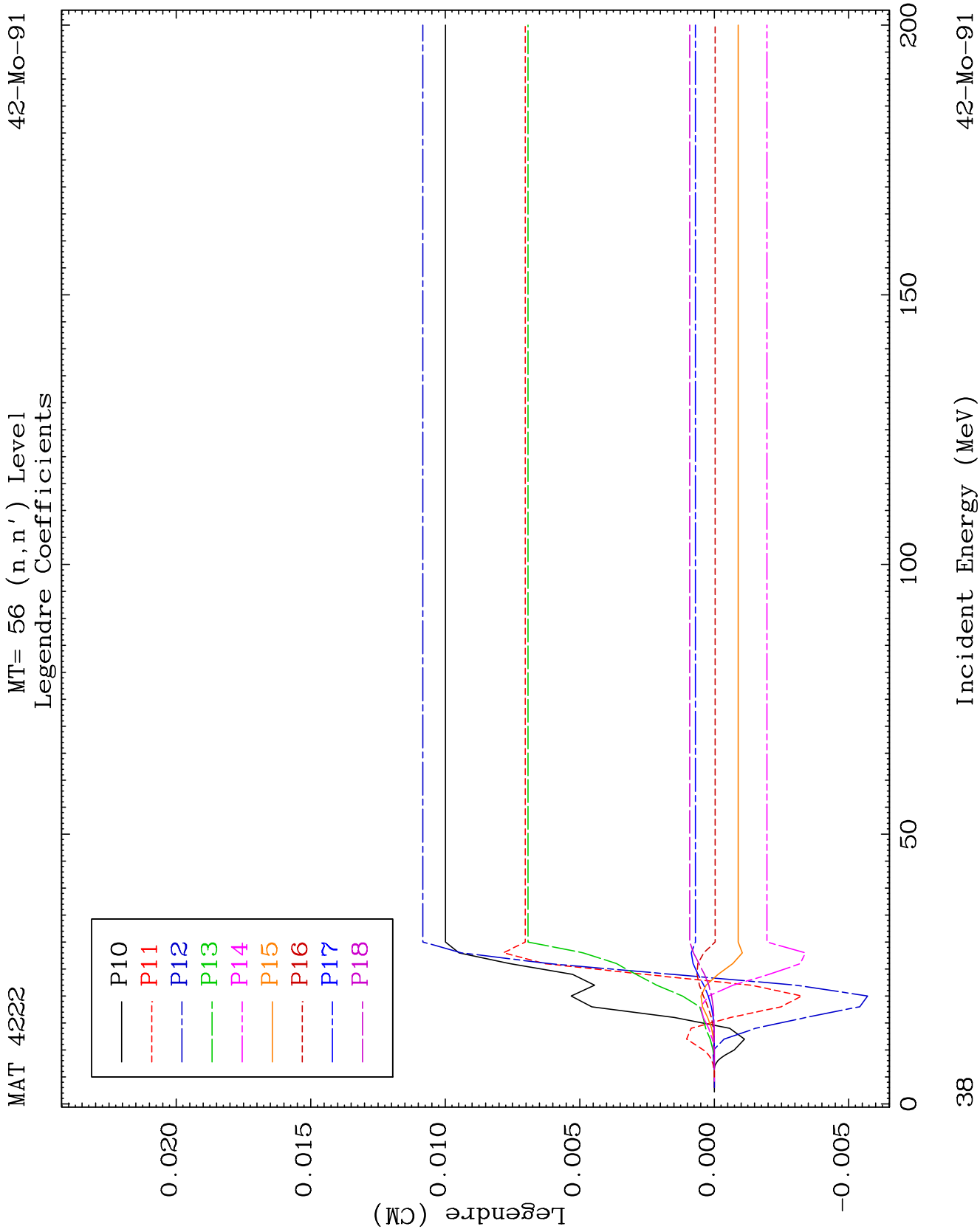








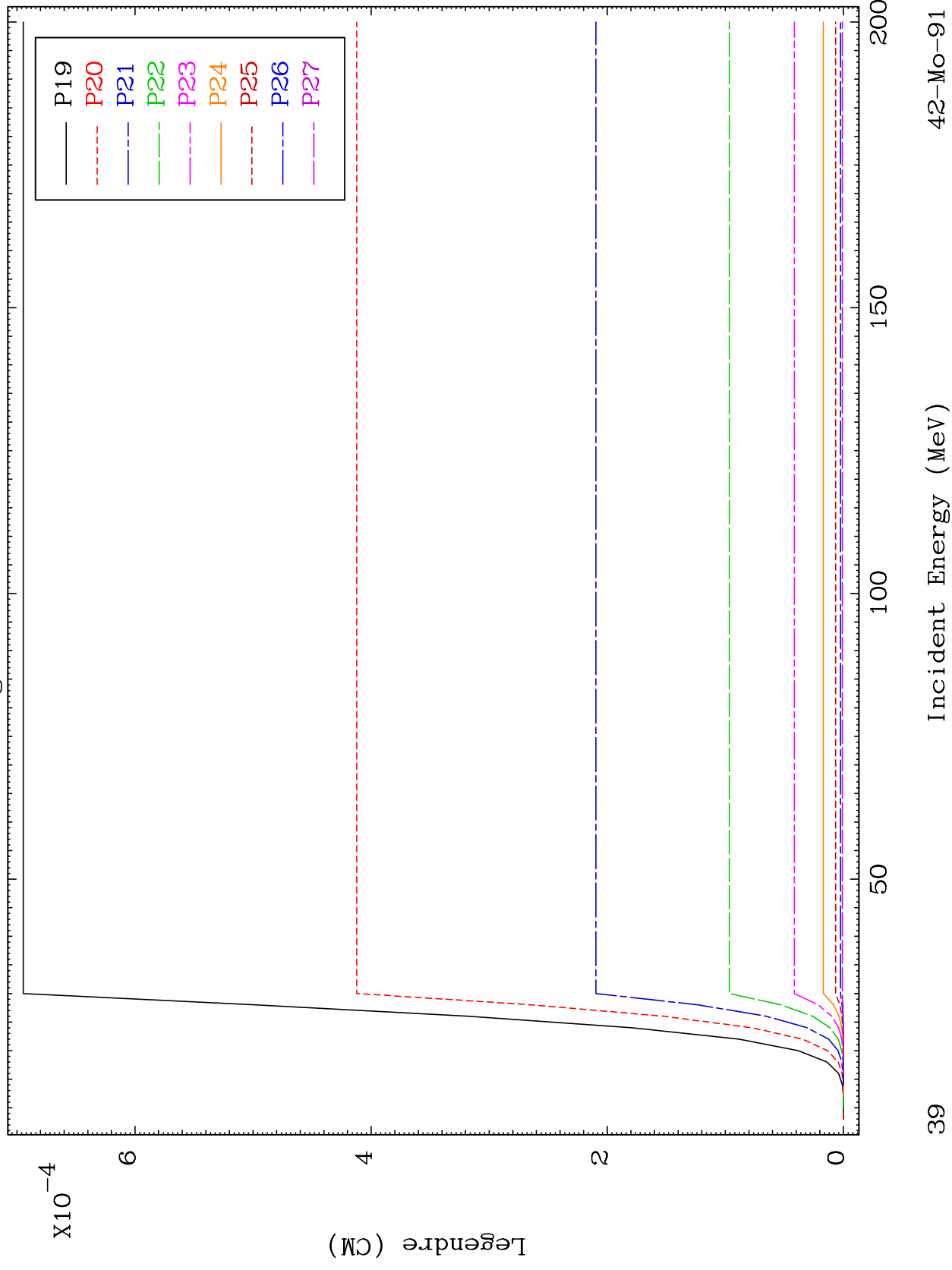


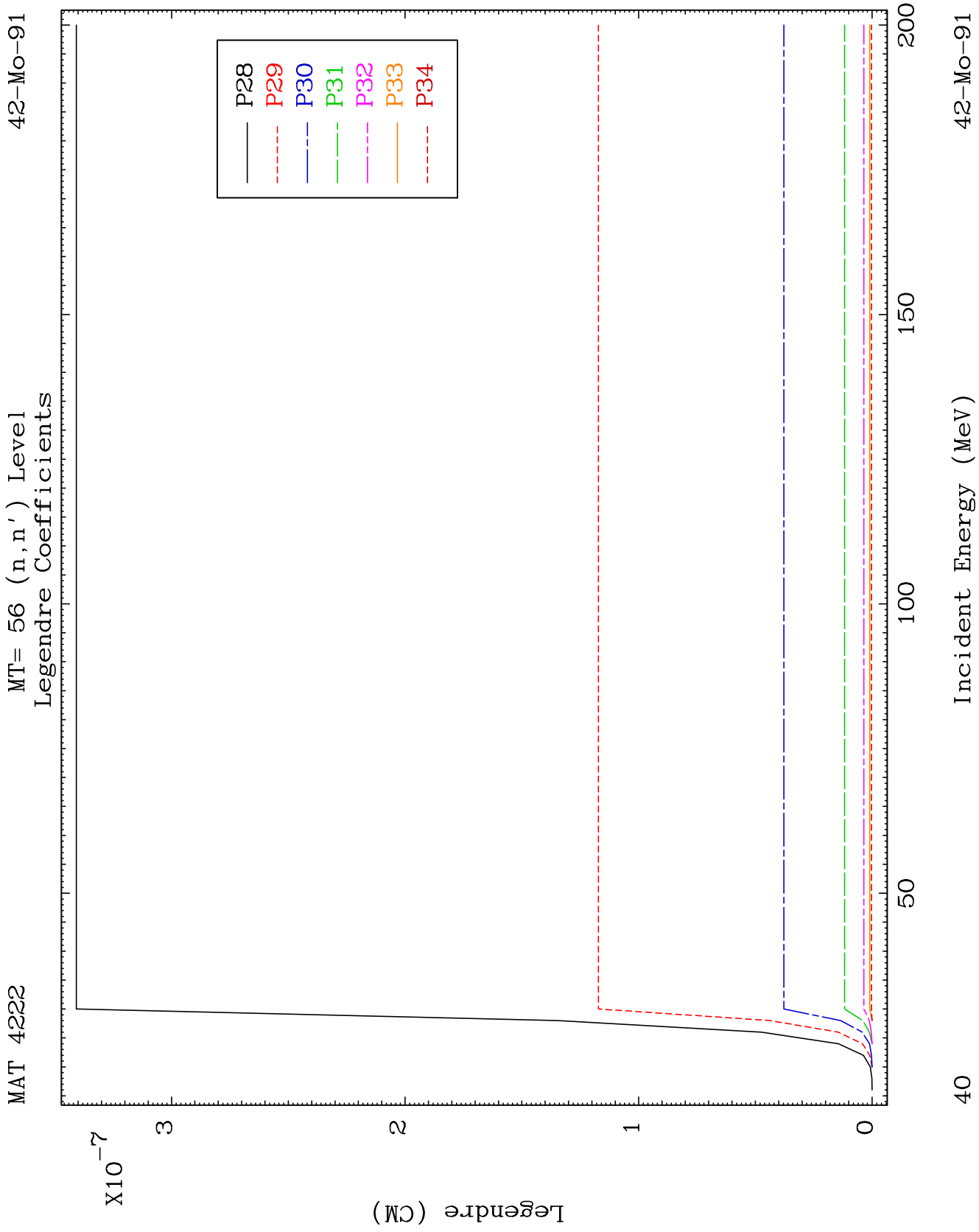


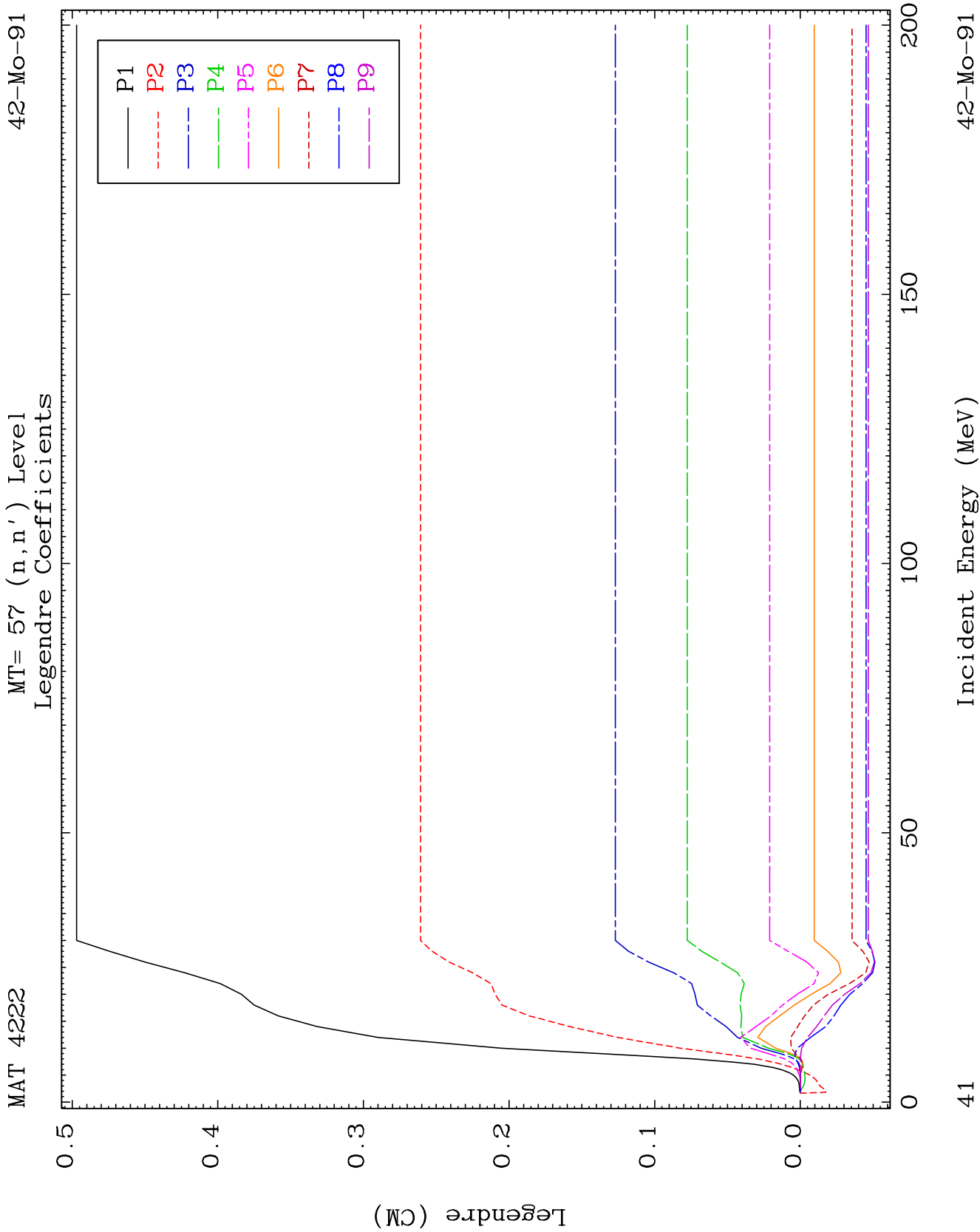
MAT 4222

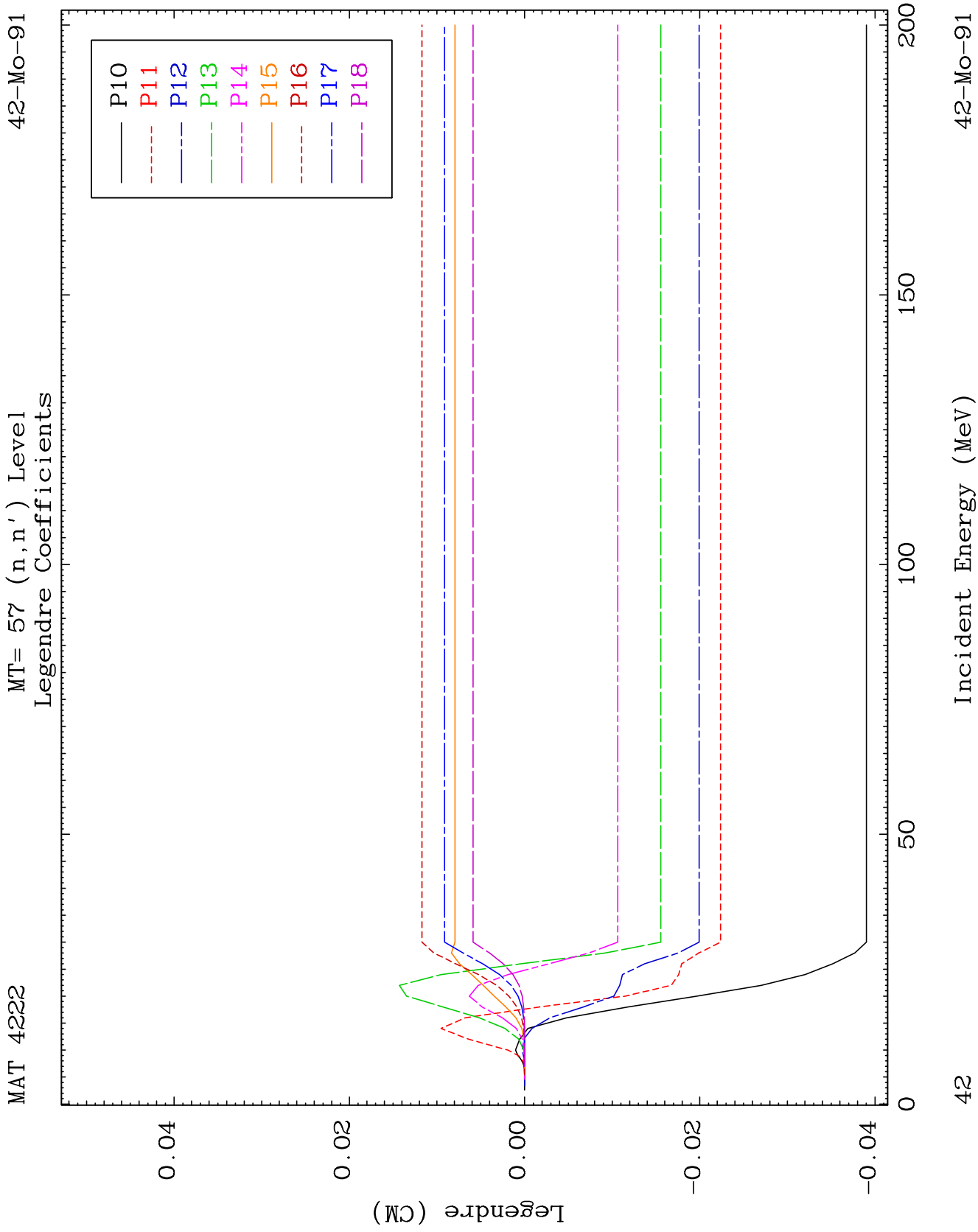
MT= 56 (n, n') Level
Legendre Coefficients

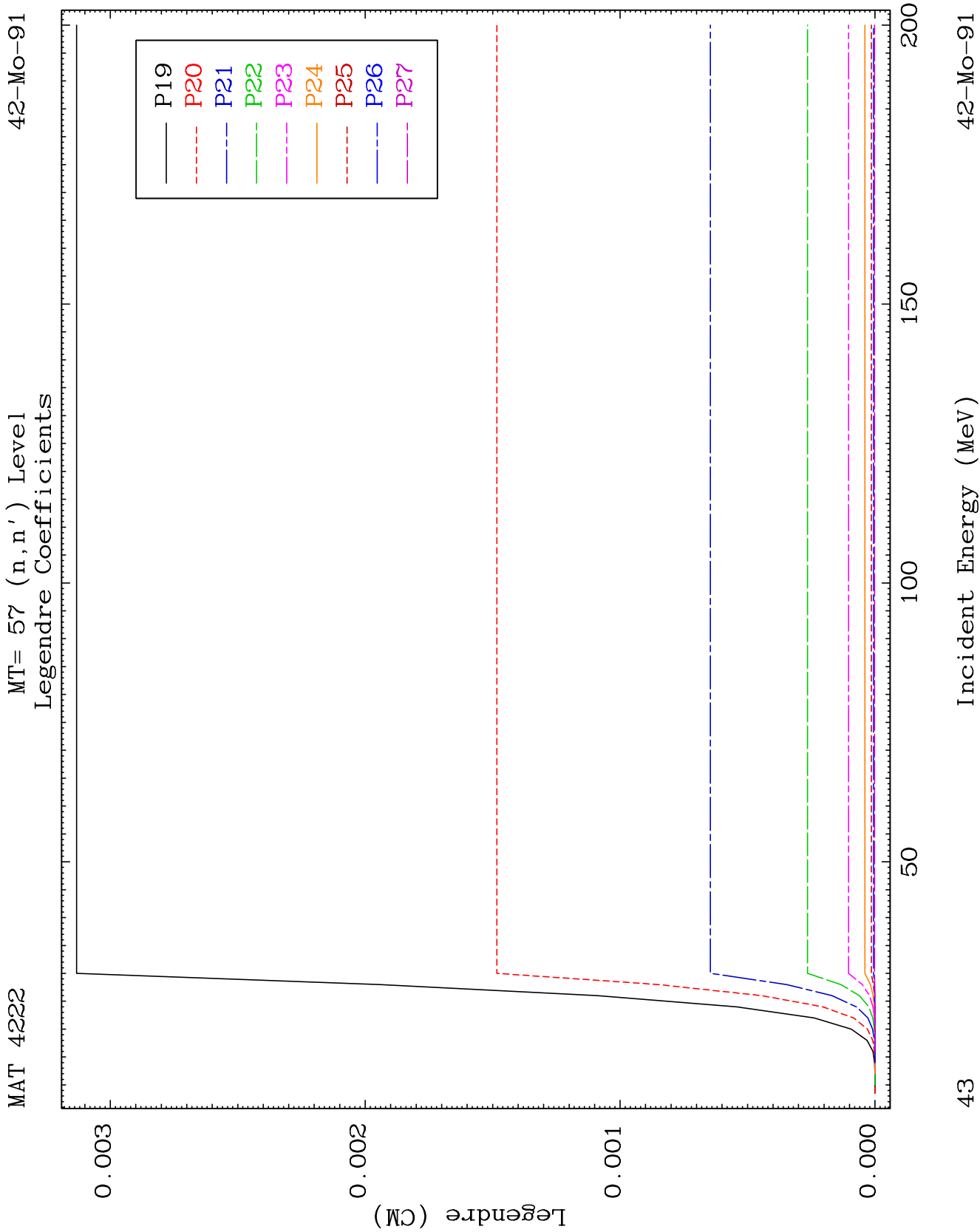
42-Mo-91

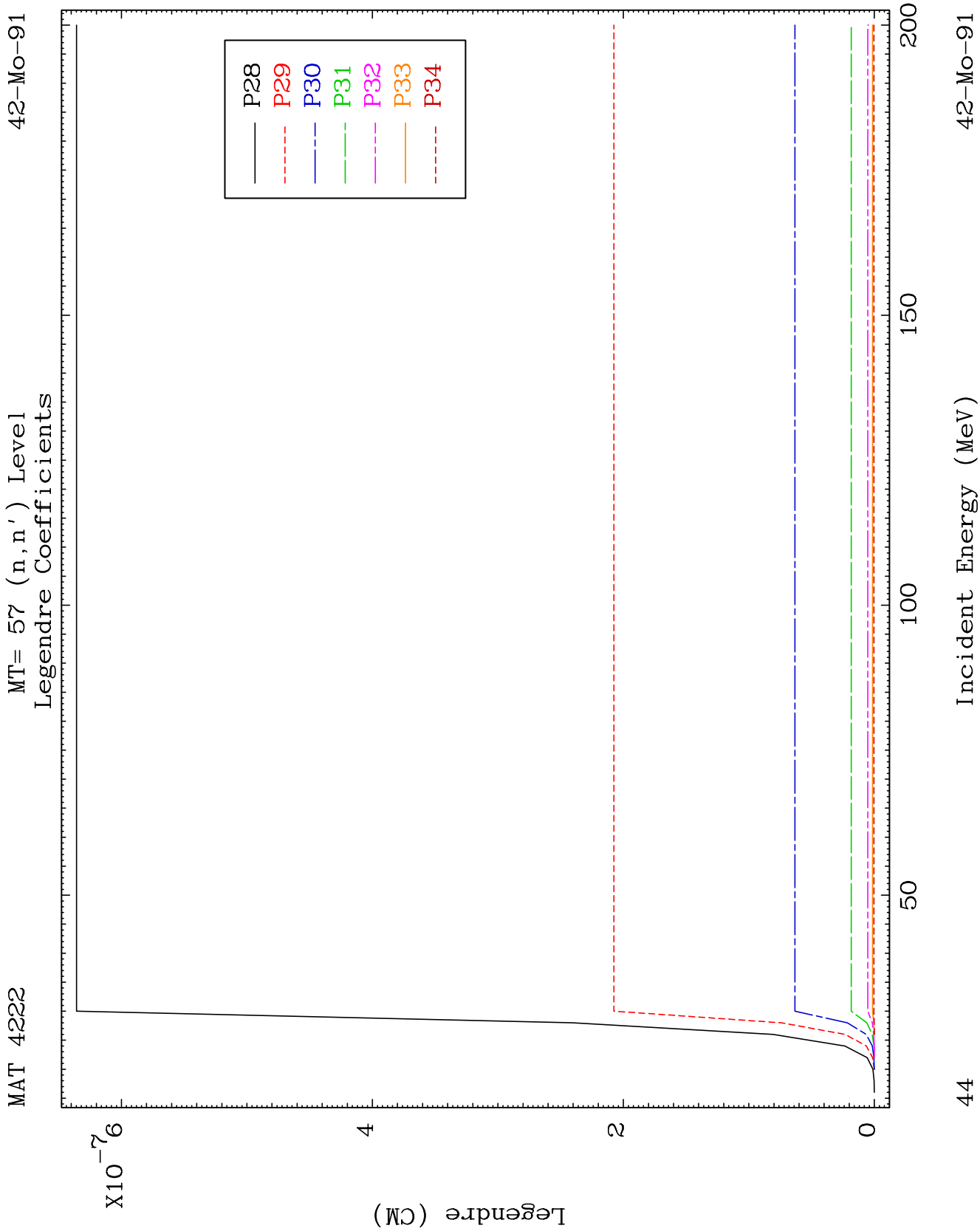


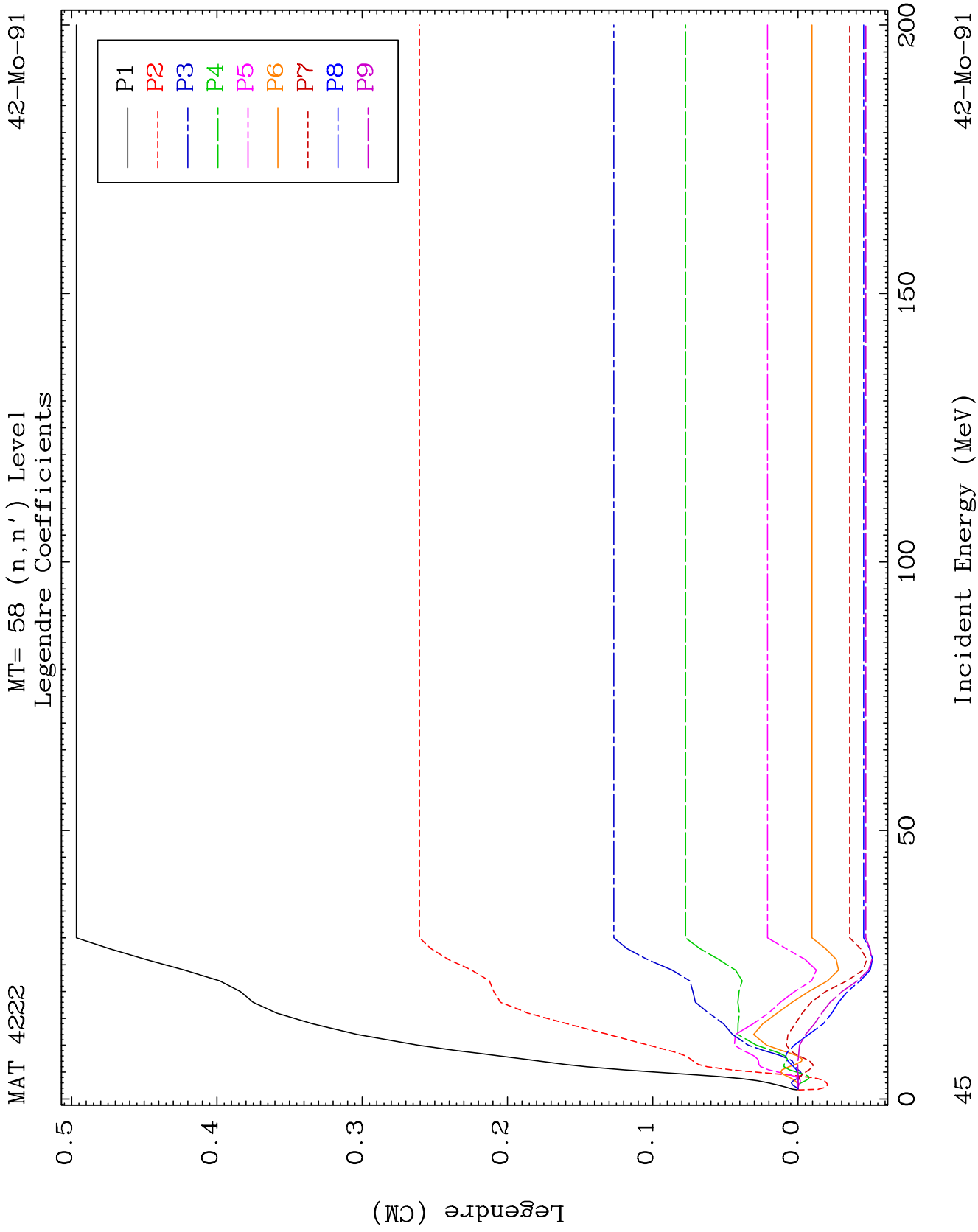


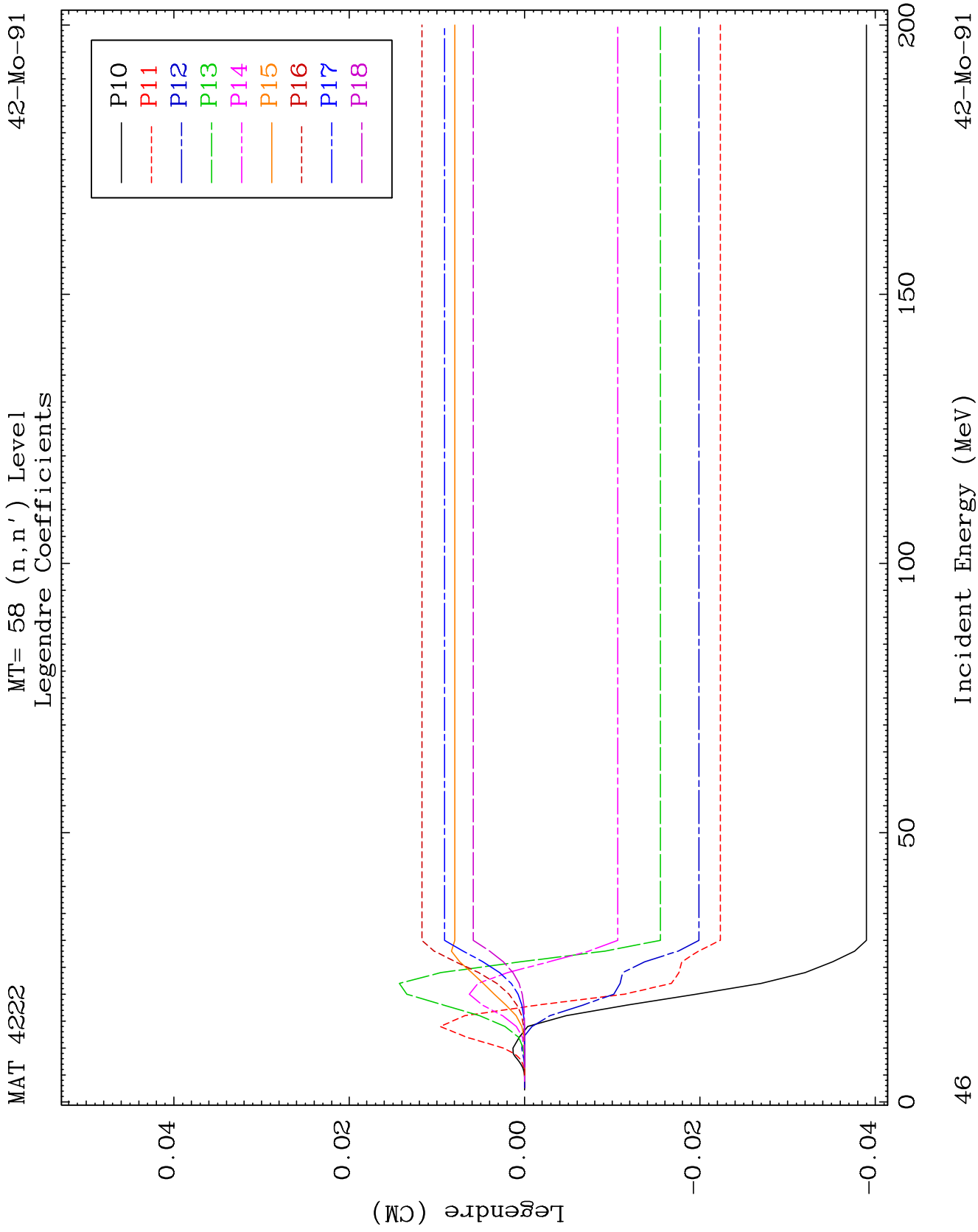


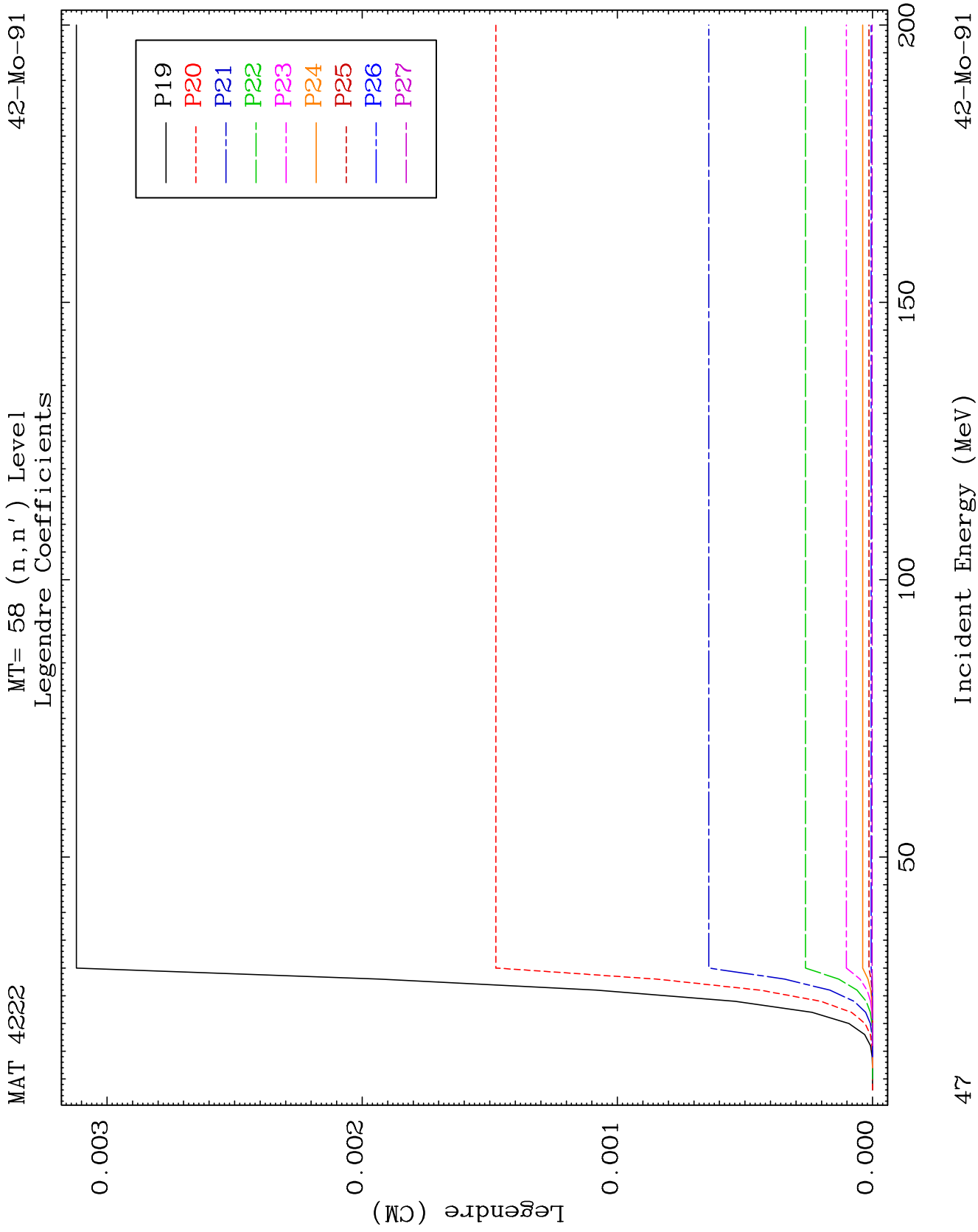


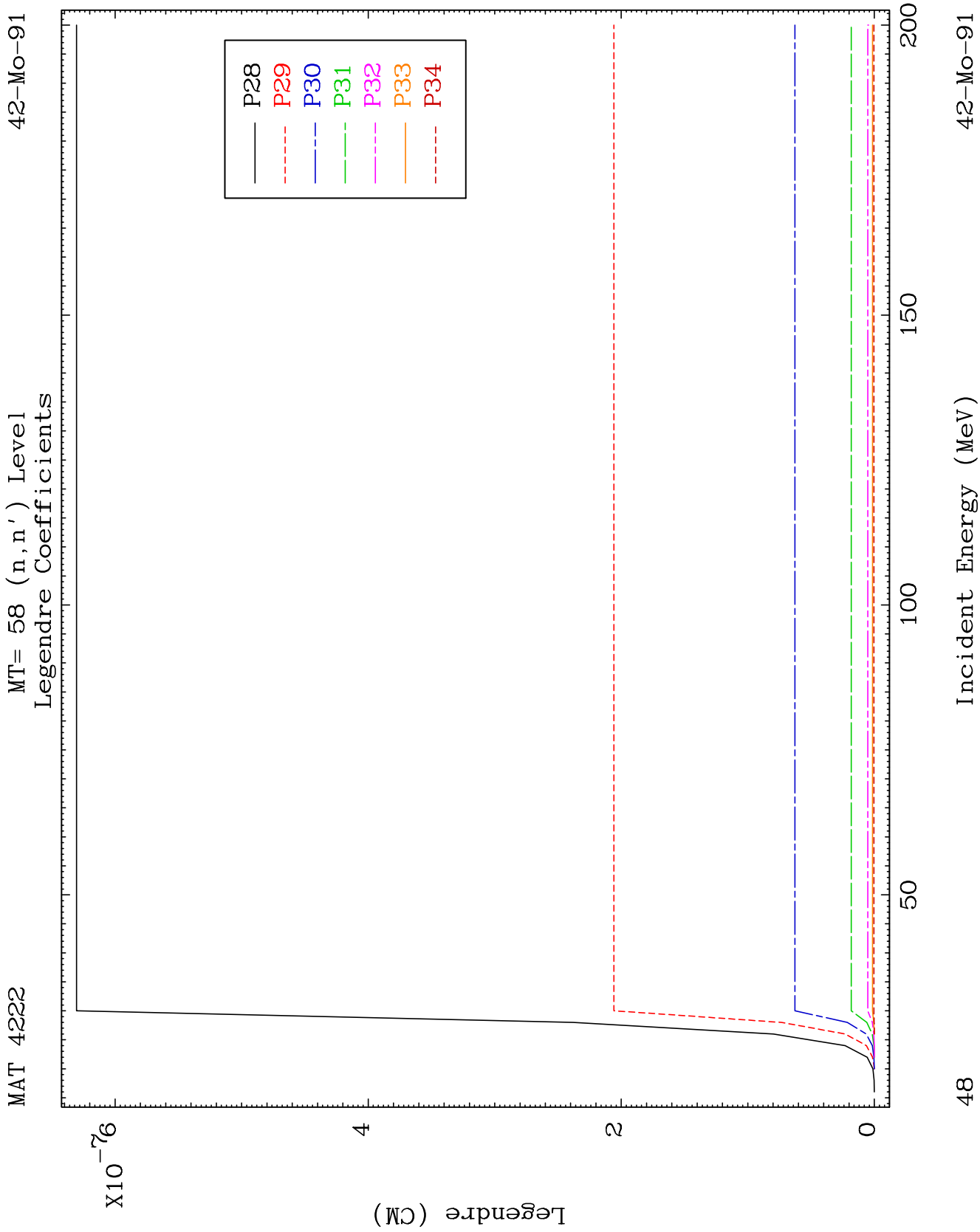


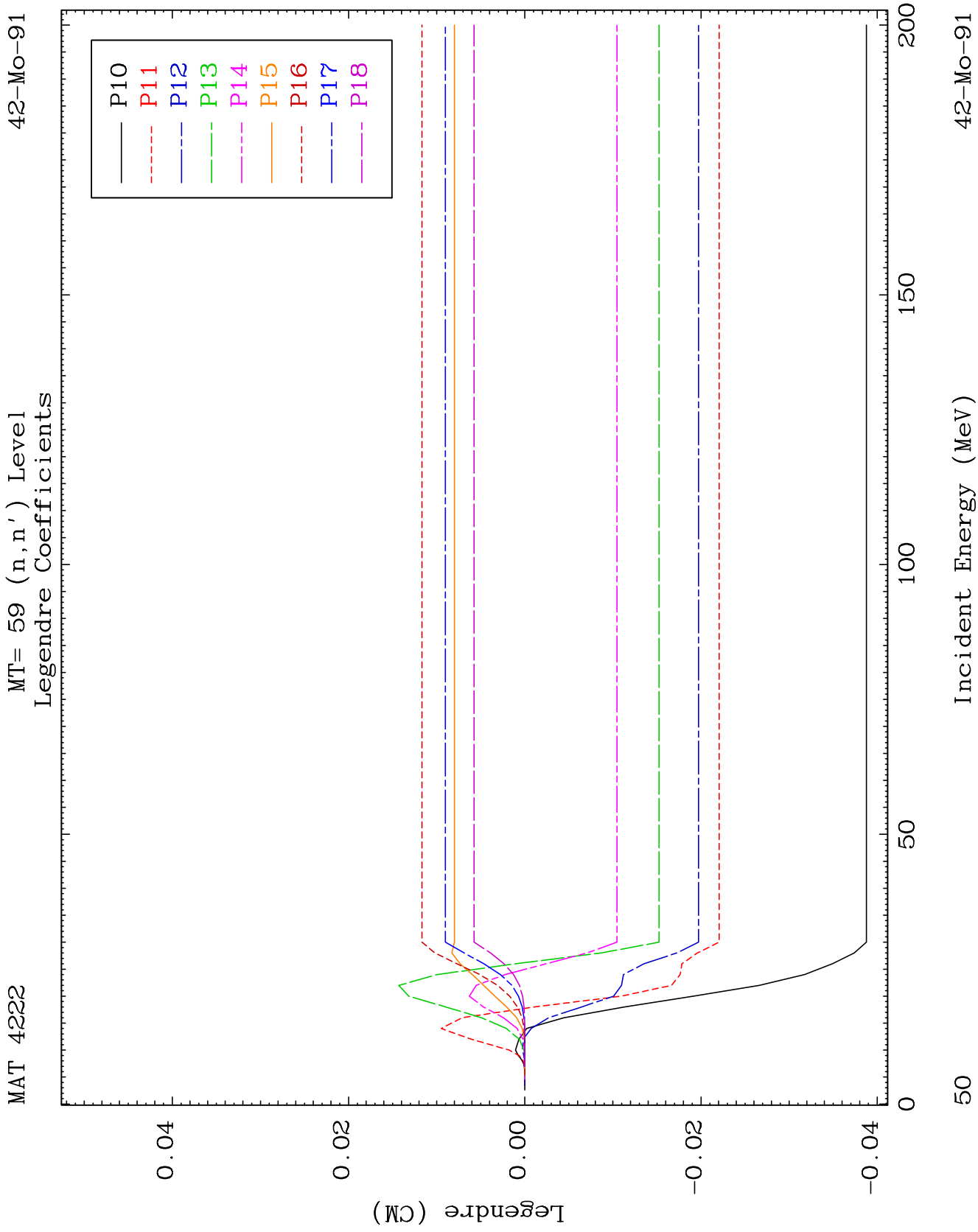








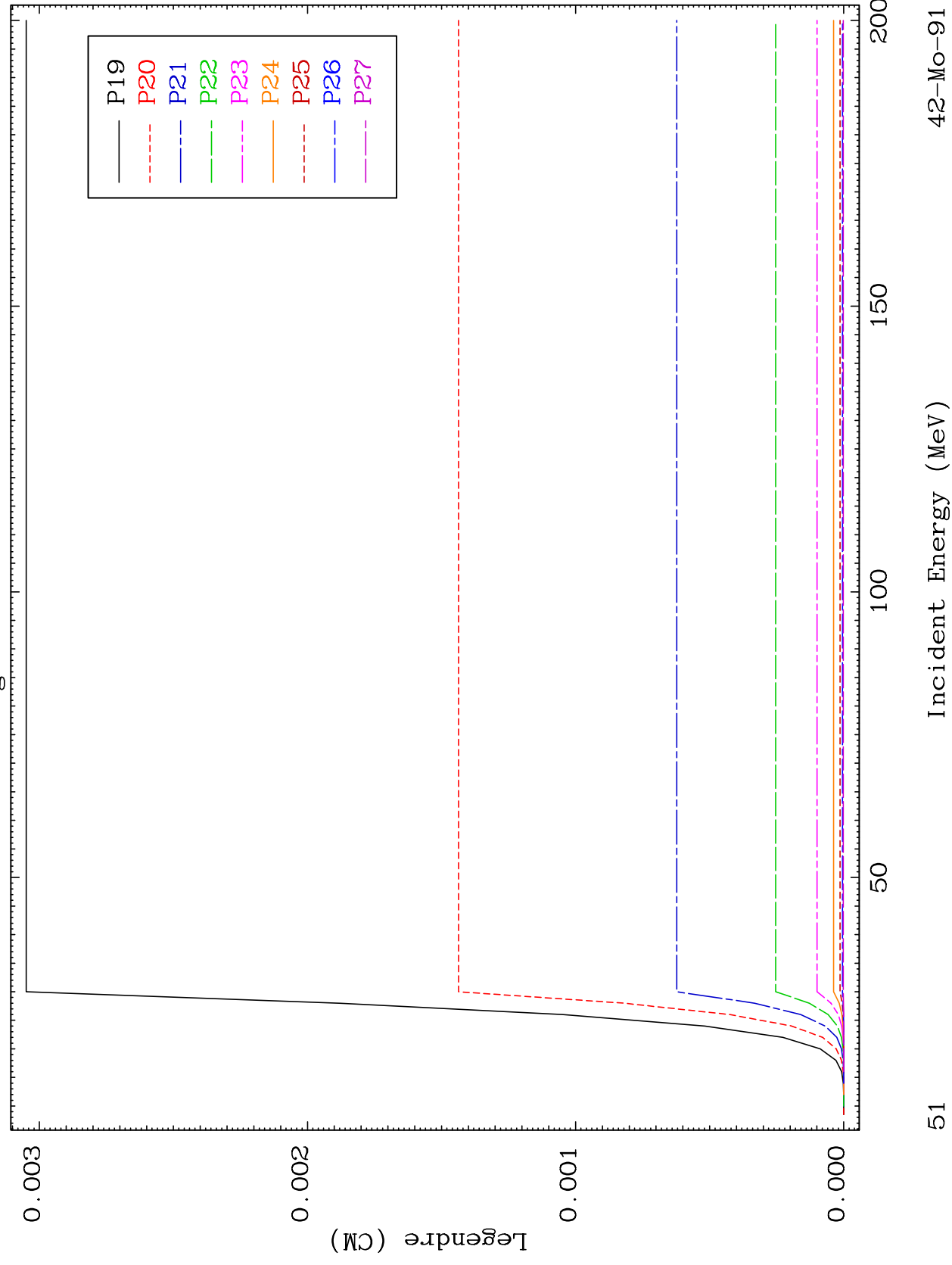


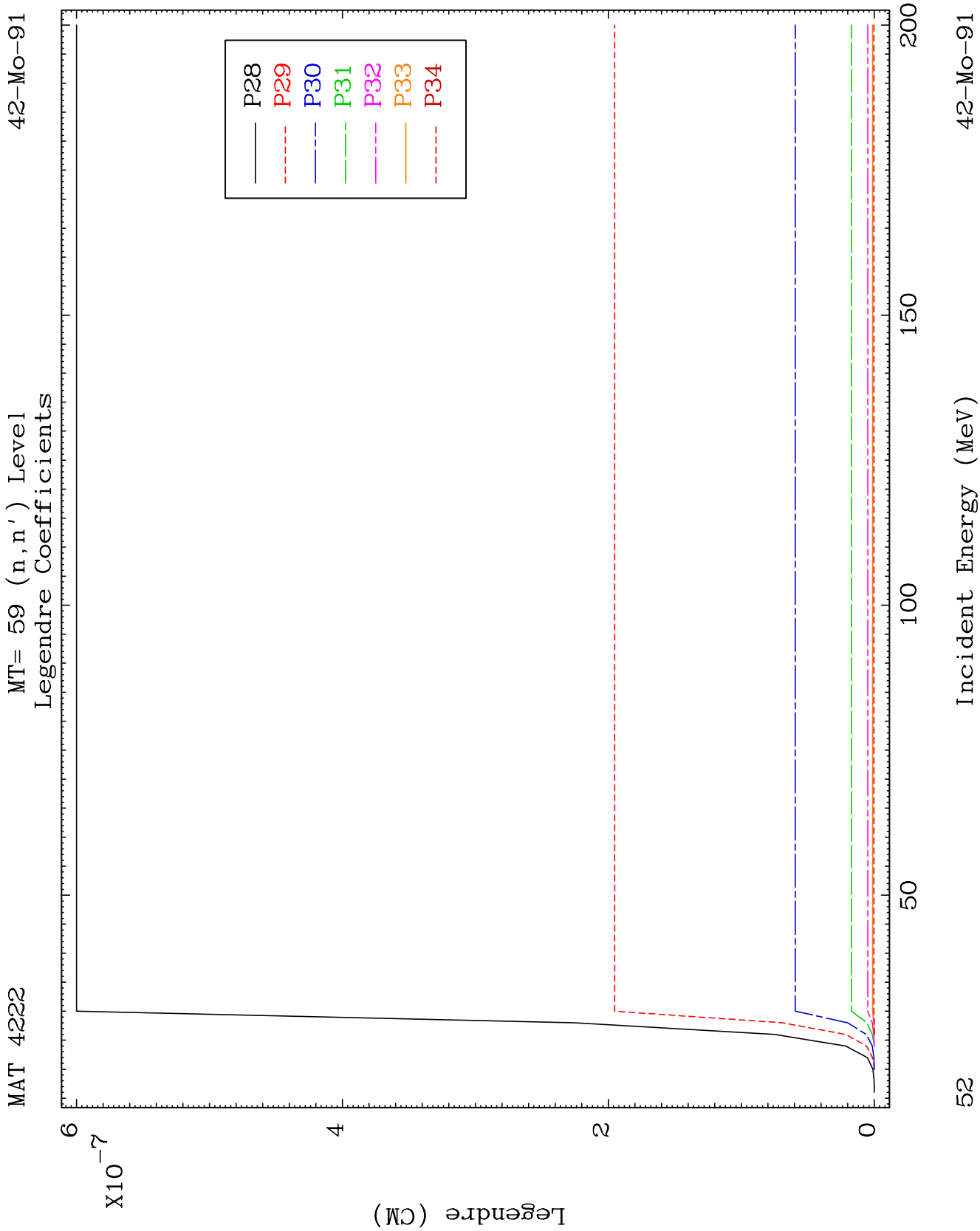


MAT 4222

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

42-Mo-91

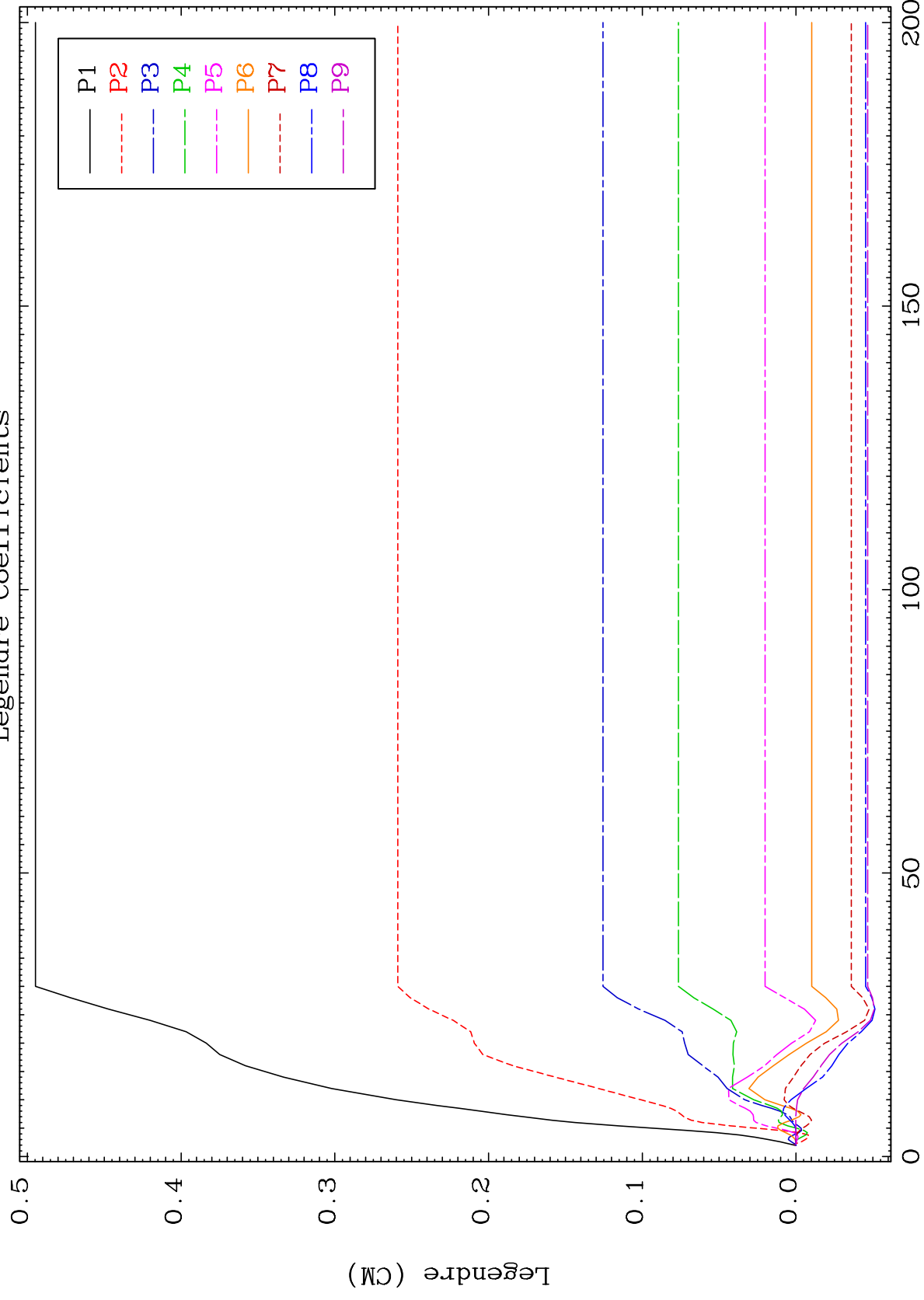




MAT 4222

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

42-Mo-91



53

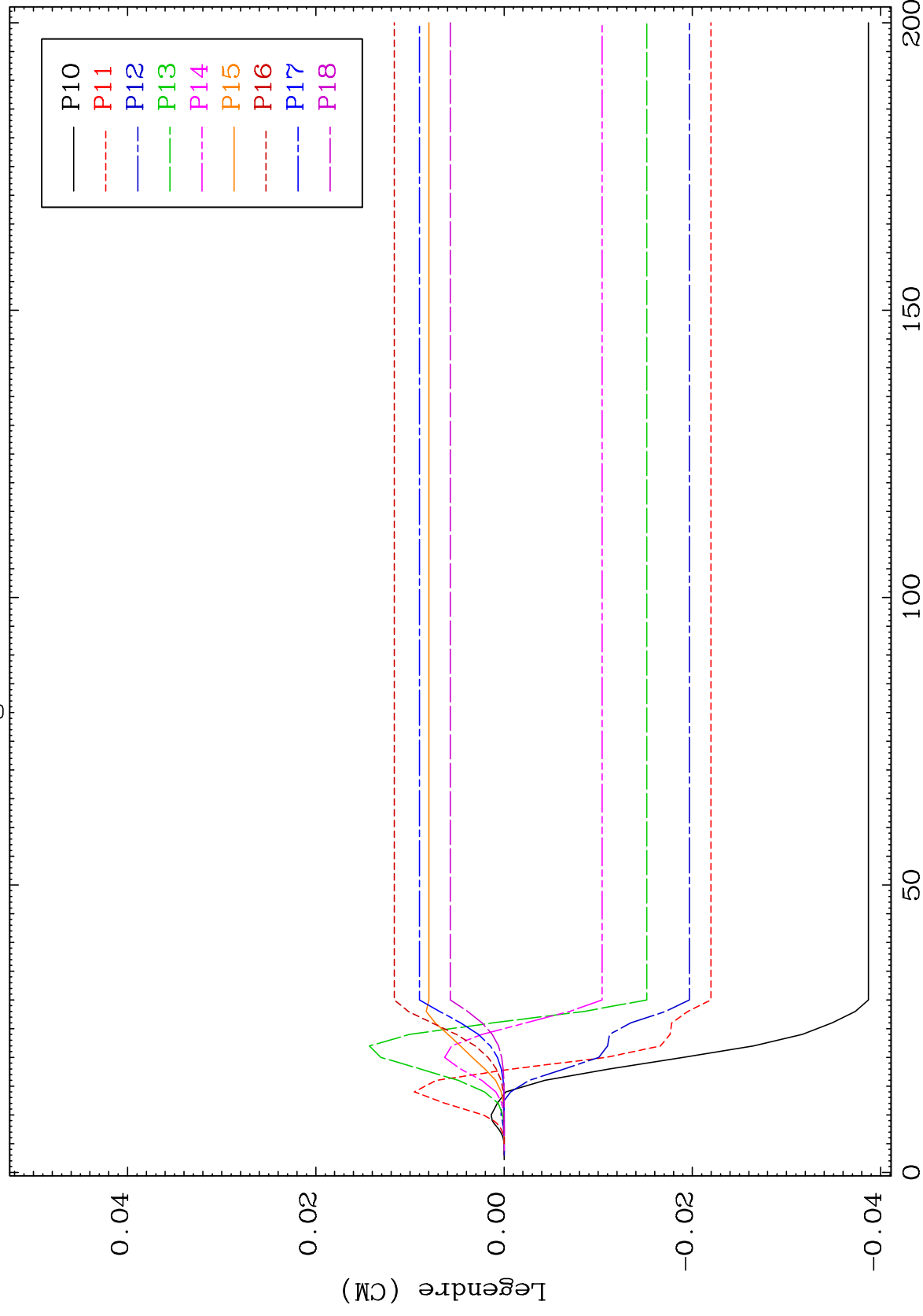
Incident Energy (MeV)

42-Mo-91

MAT 4222

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

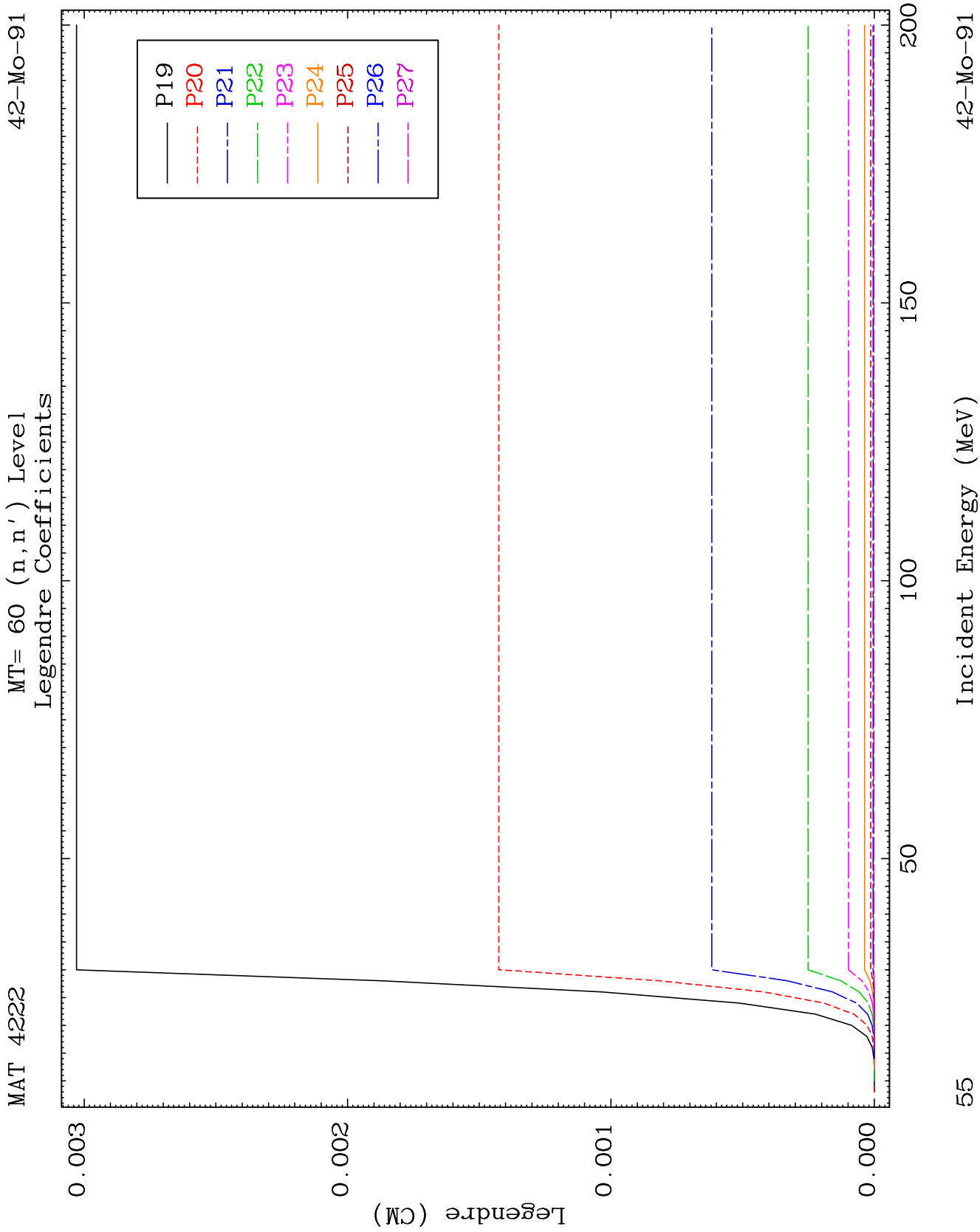
42-Mo-91

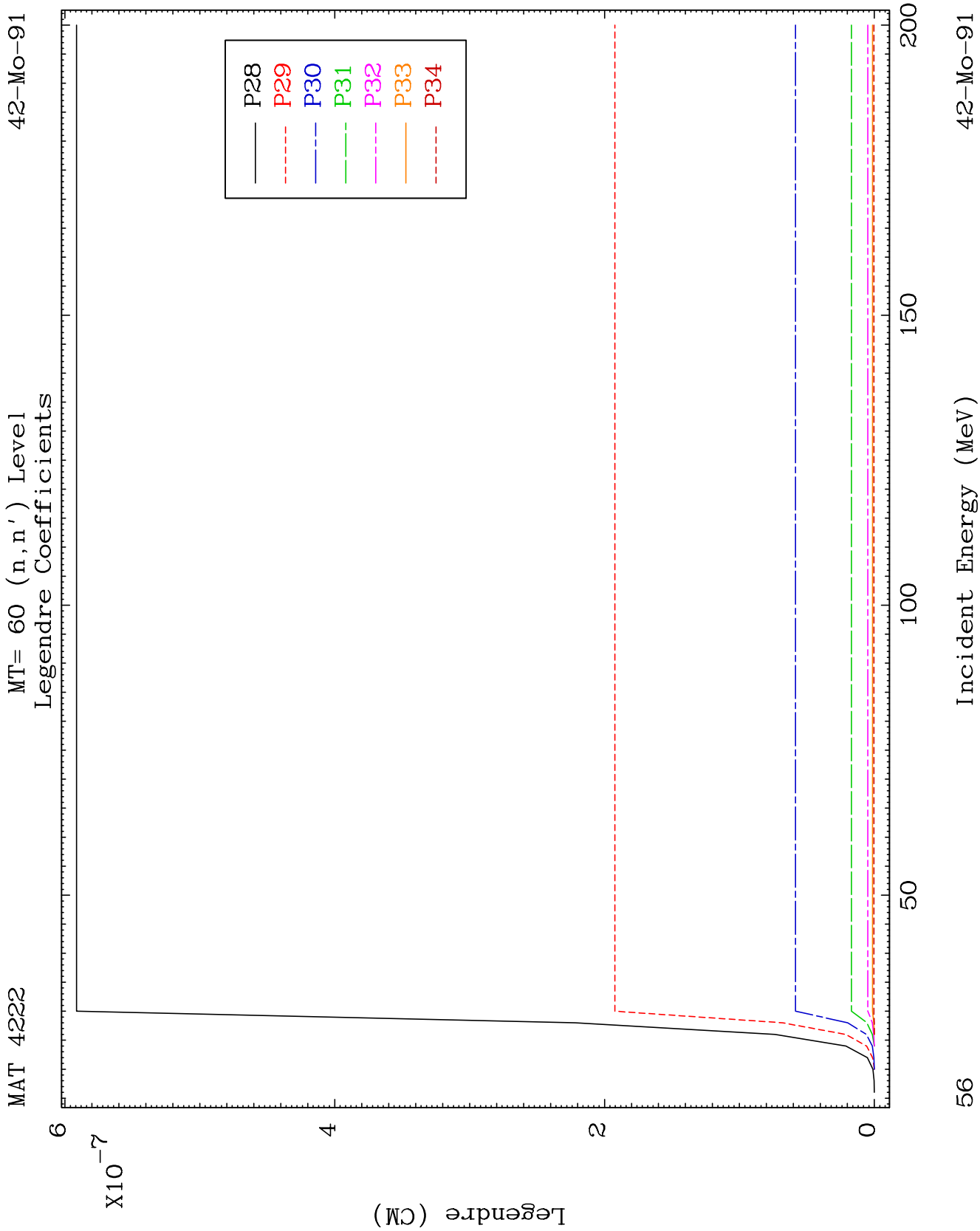


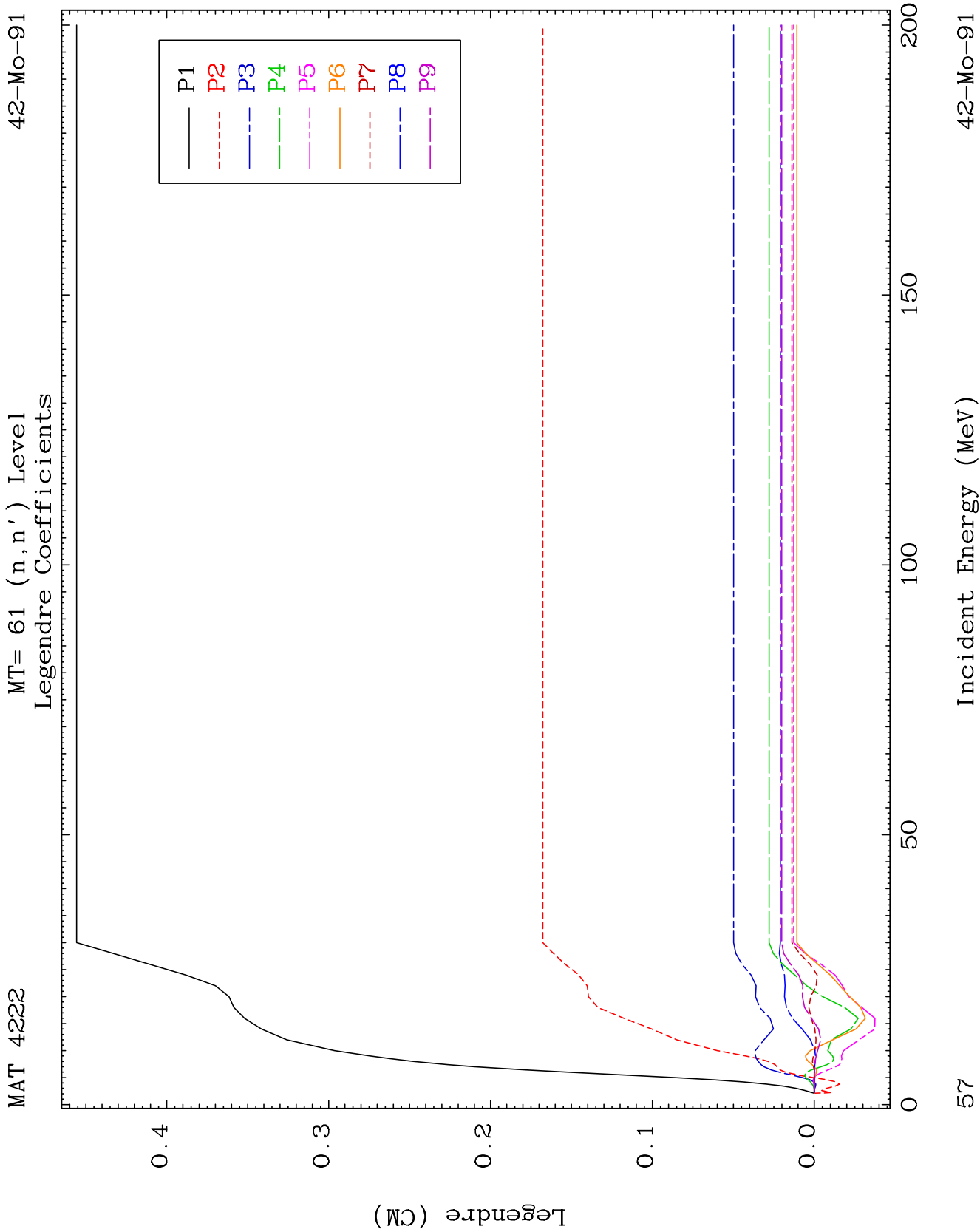
54

Incident Energy (MeV)

42-Mo-91



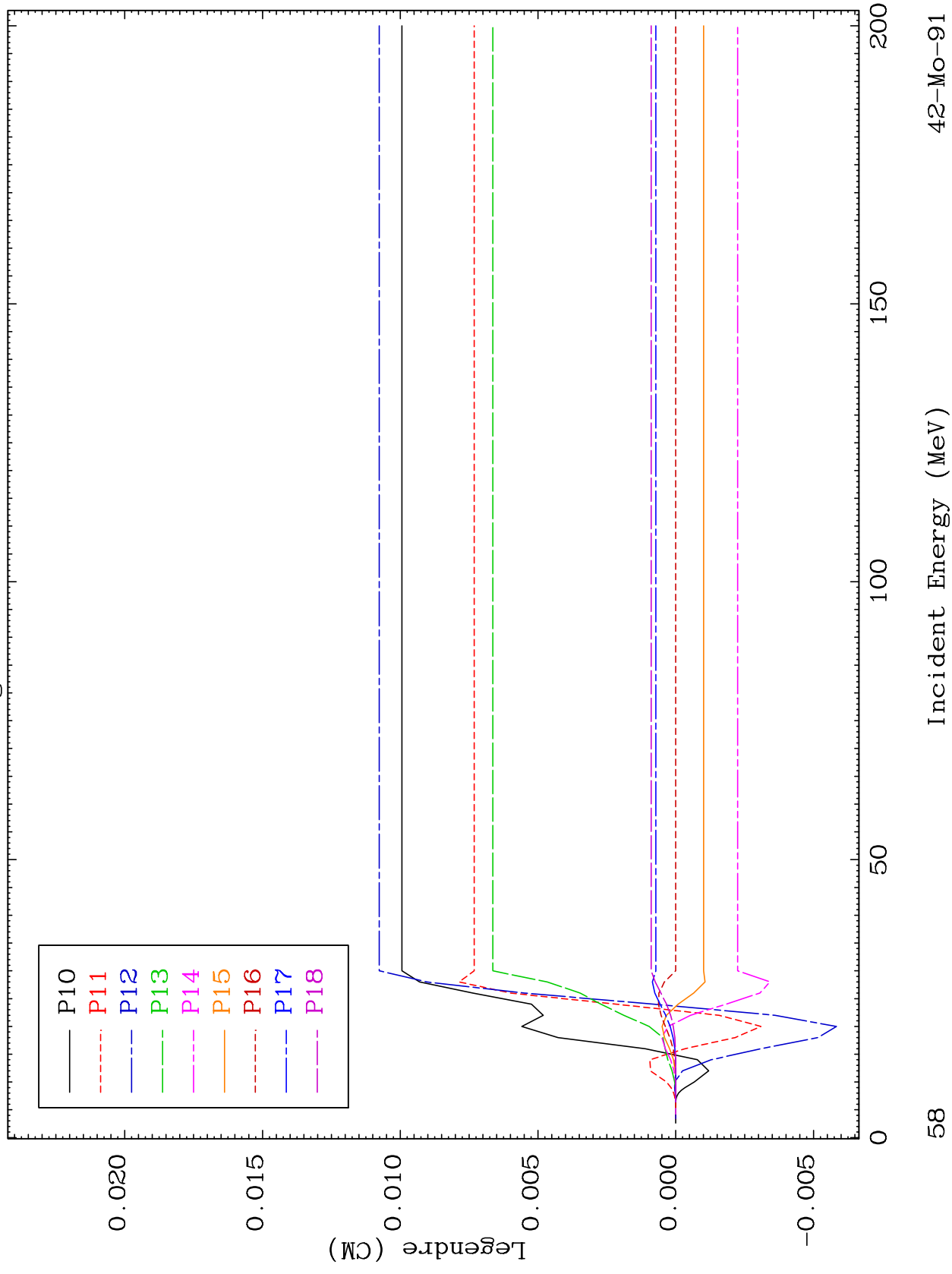


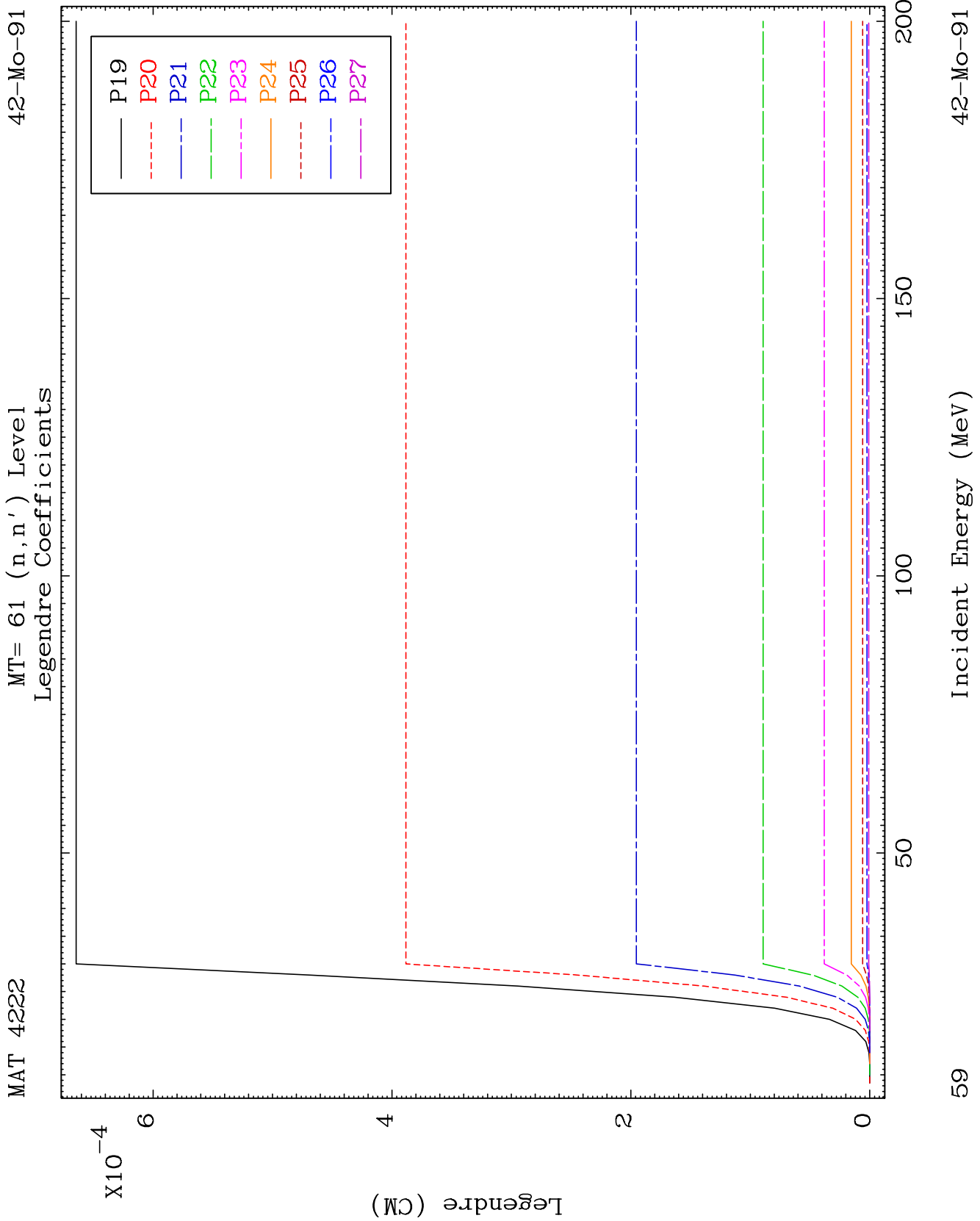


MAT 4222

42-Mo-91

MT= 61 (n, n') Level
Legendre Coefficients

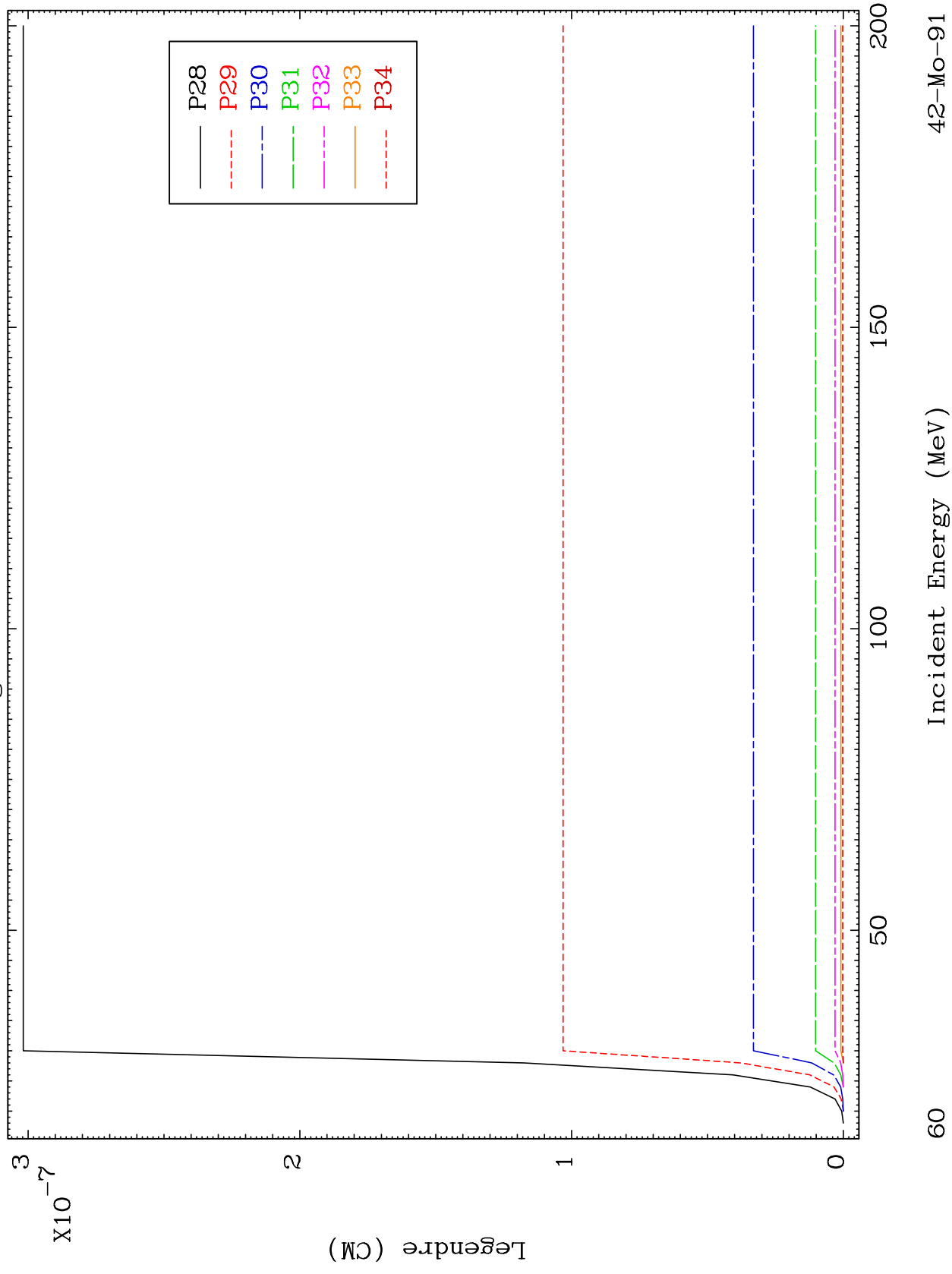




MAT 4222

MT= 61 (n, n') Level
Legendre Coefficients

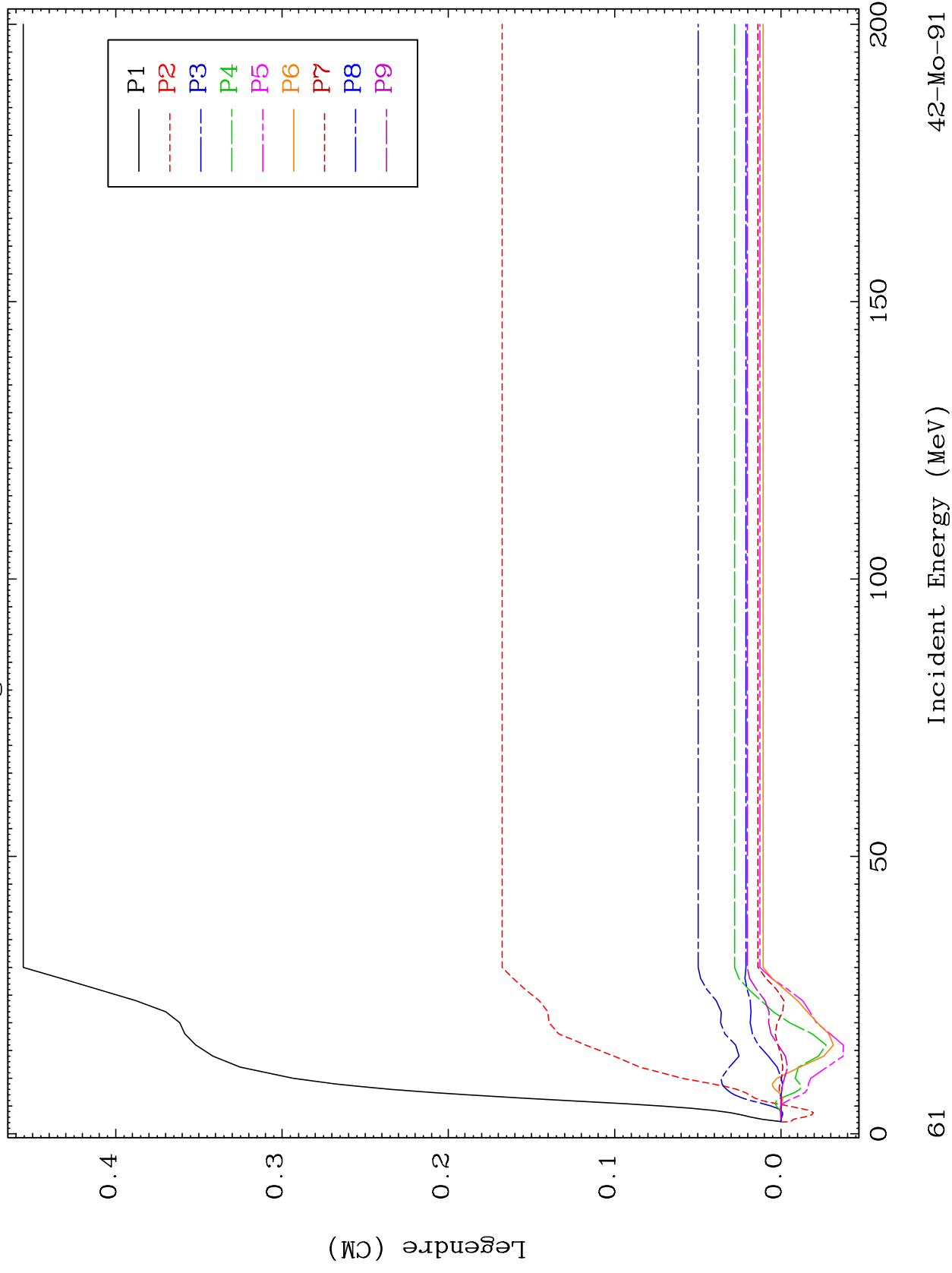
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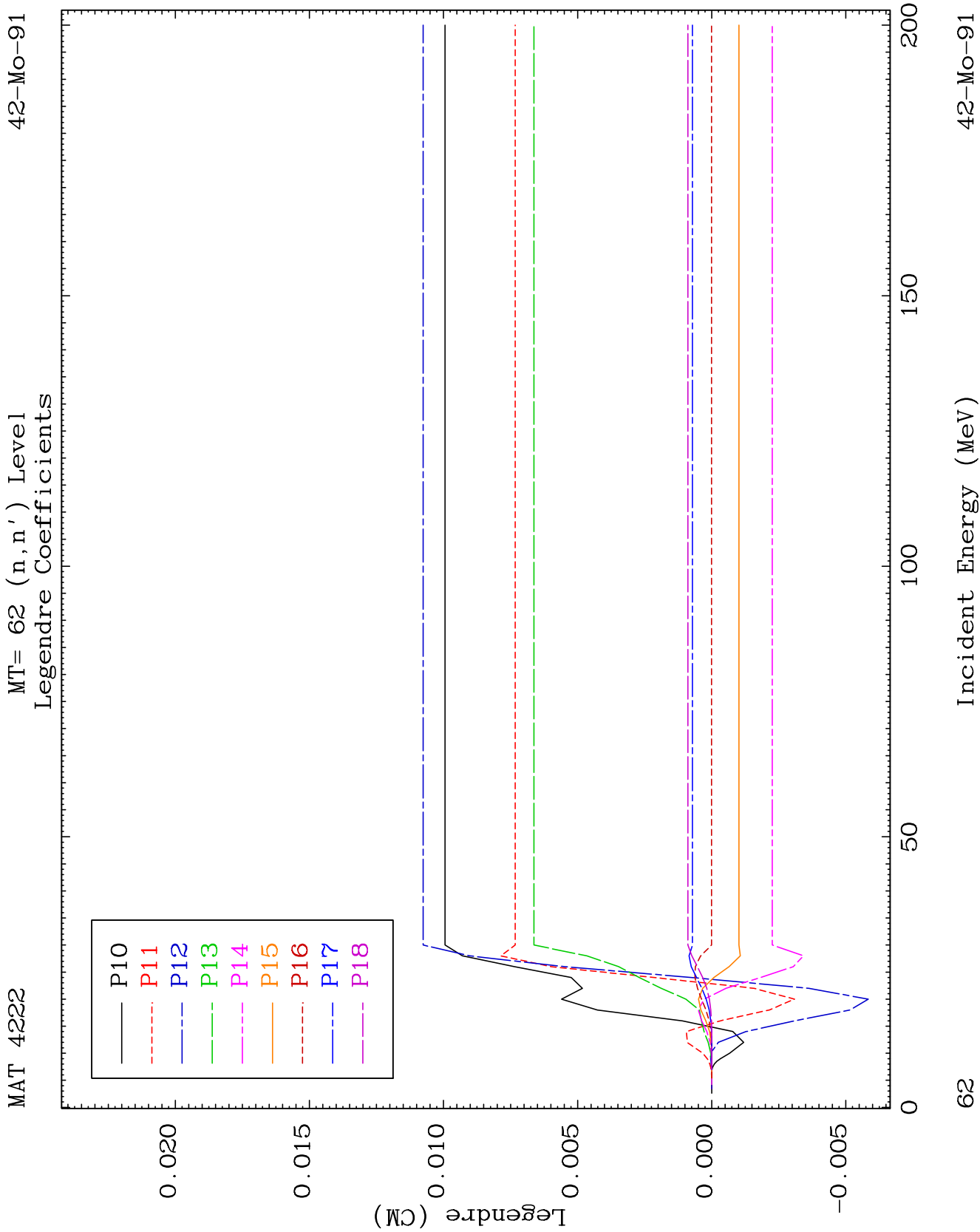


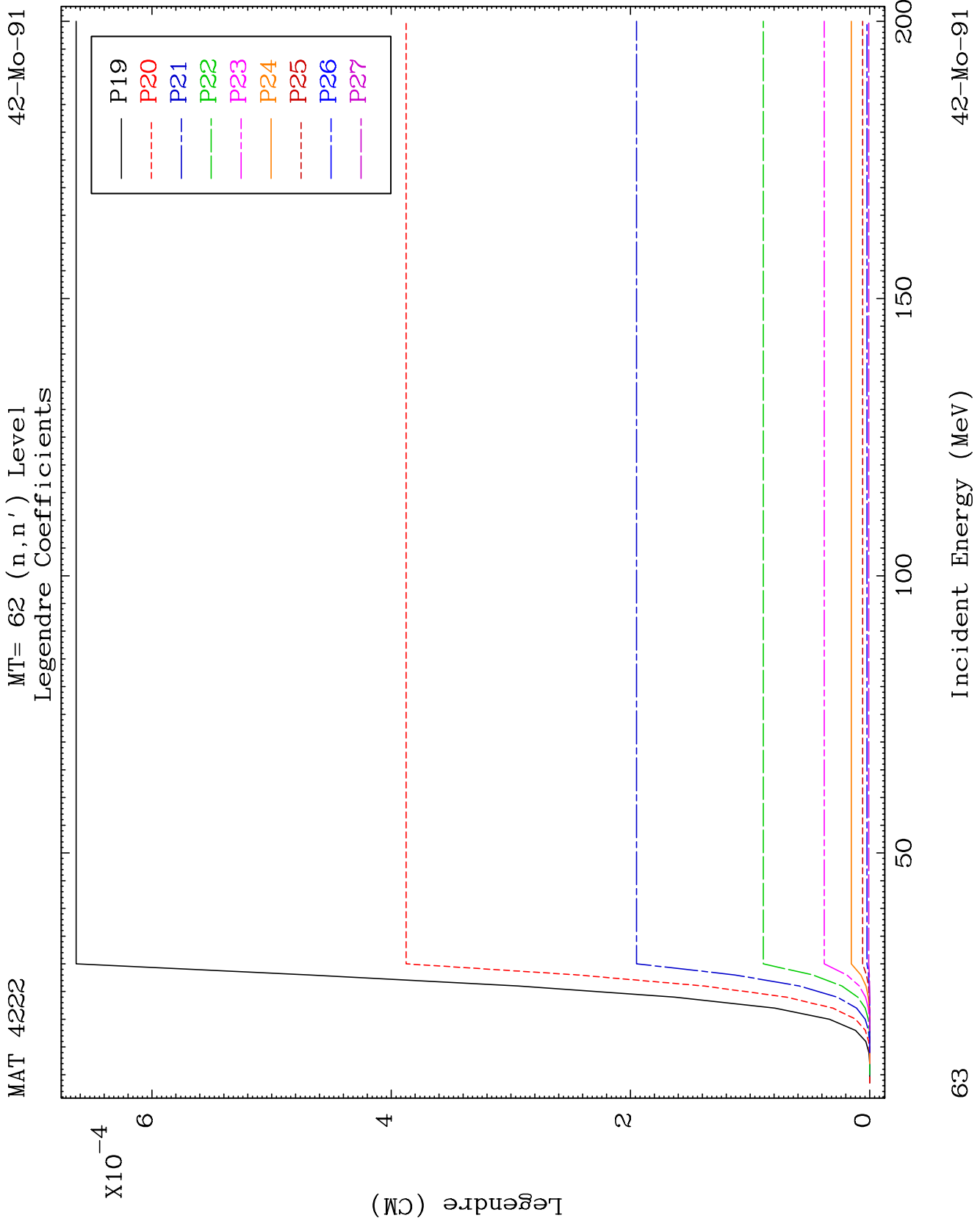
MAT 4222

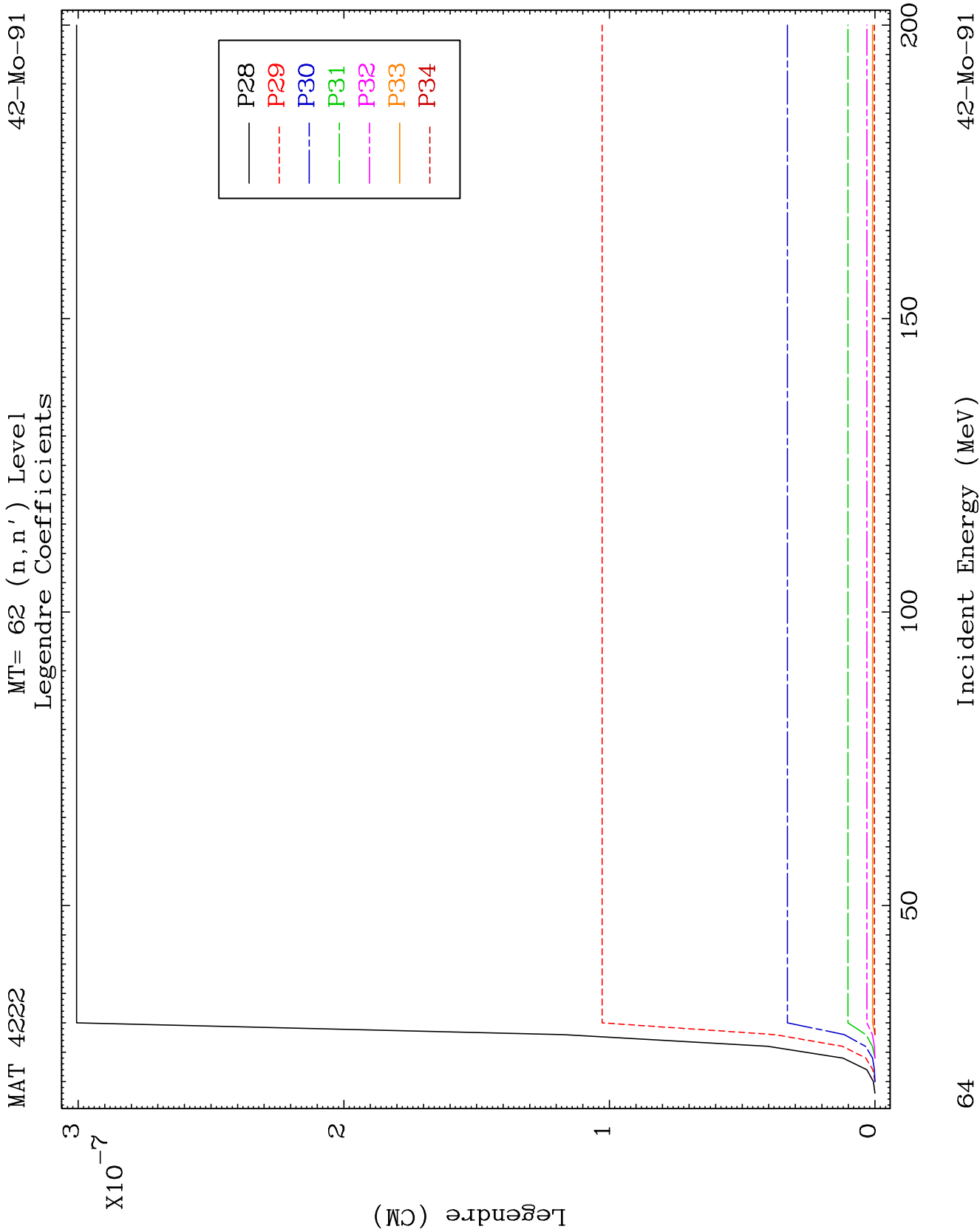
MT= 62 (n, n') Level
Legendre Coefficients

42-Mo-91





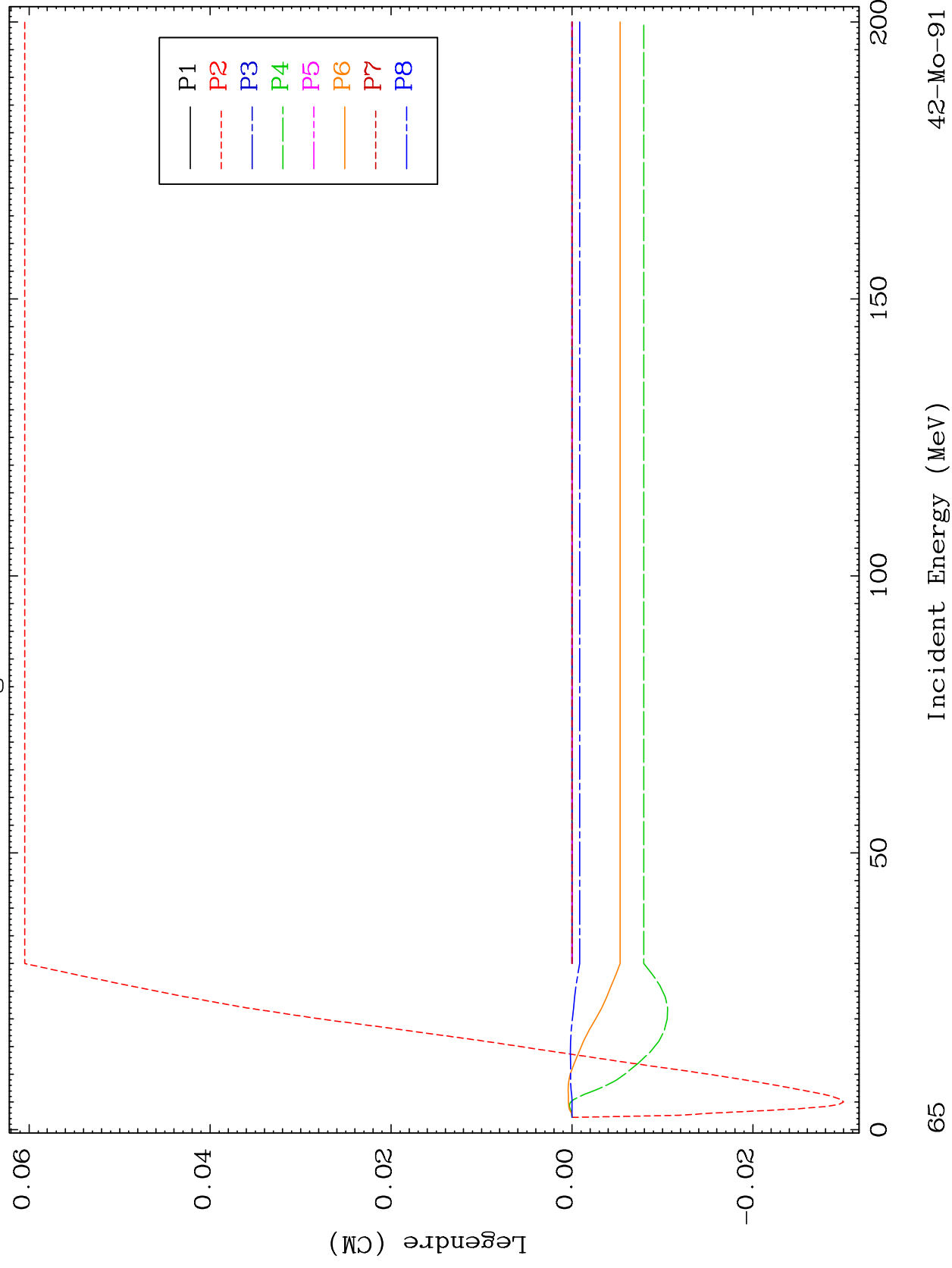


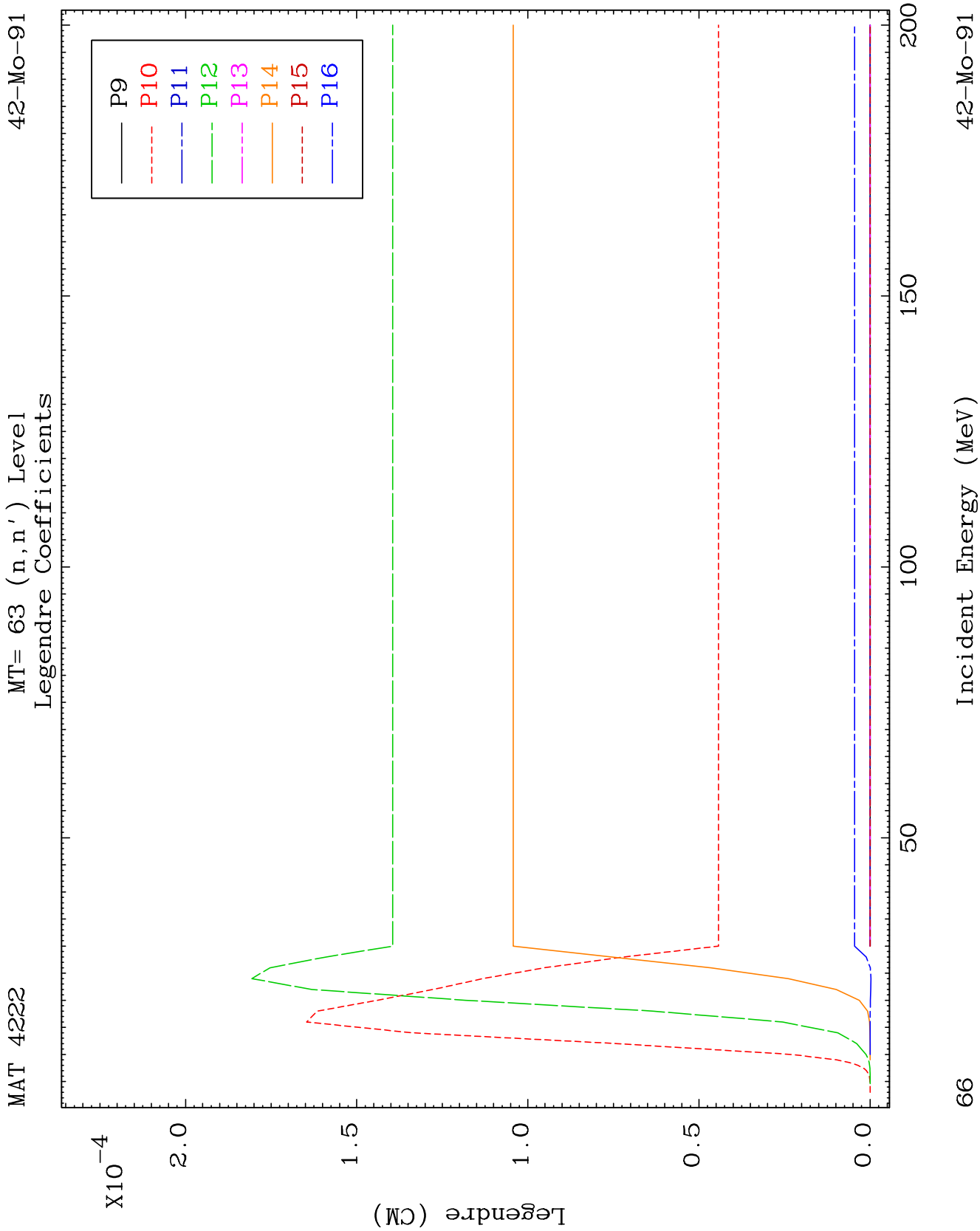


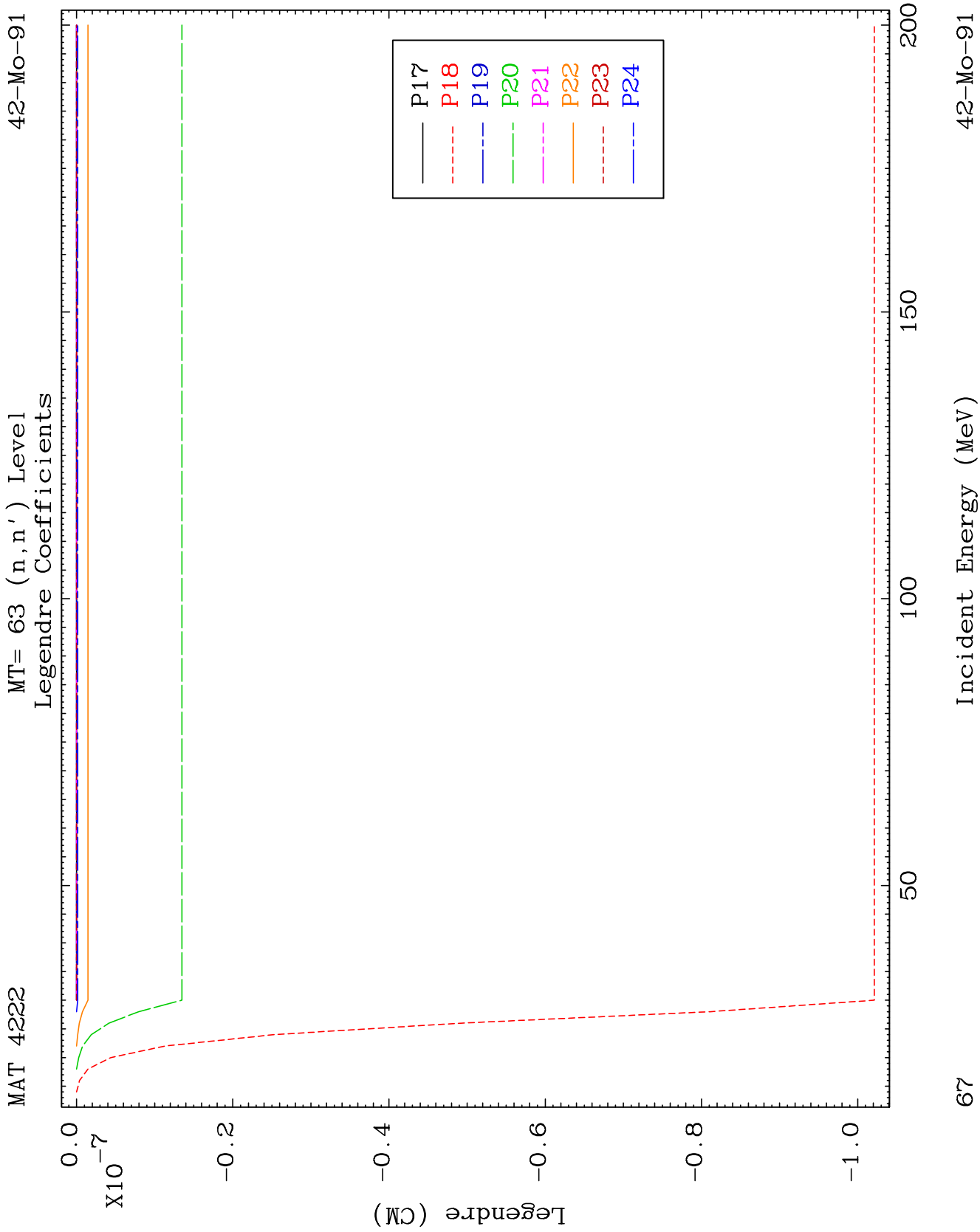
MAT 4222

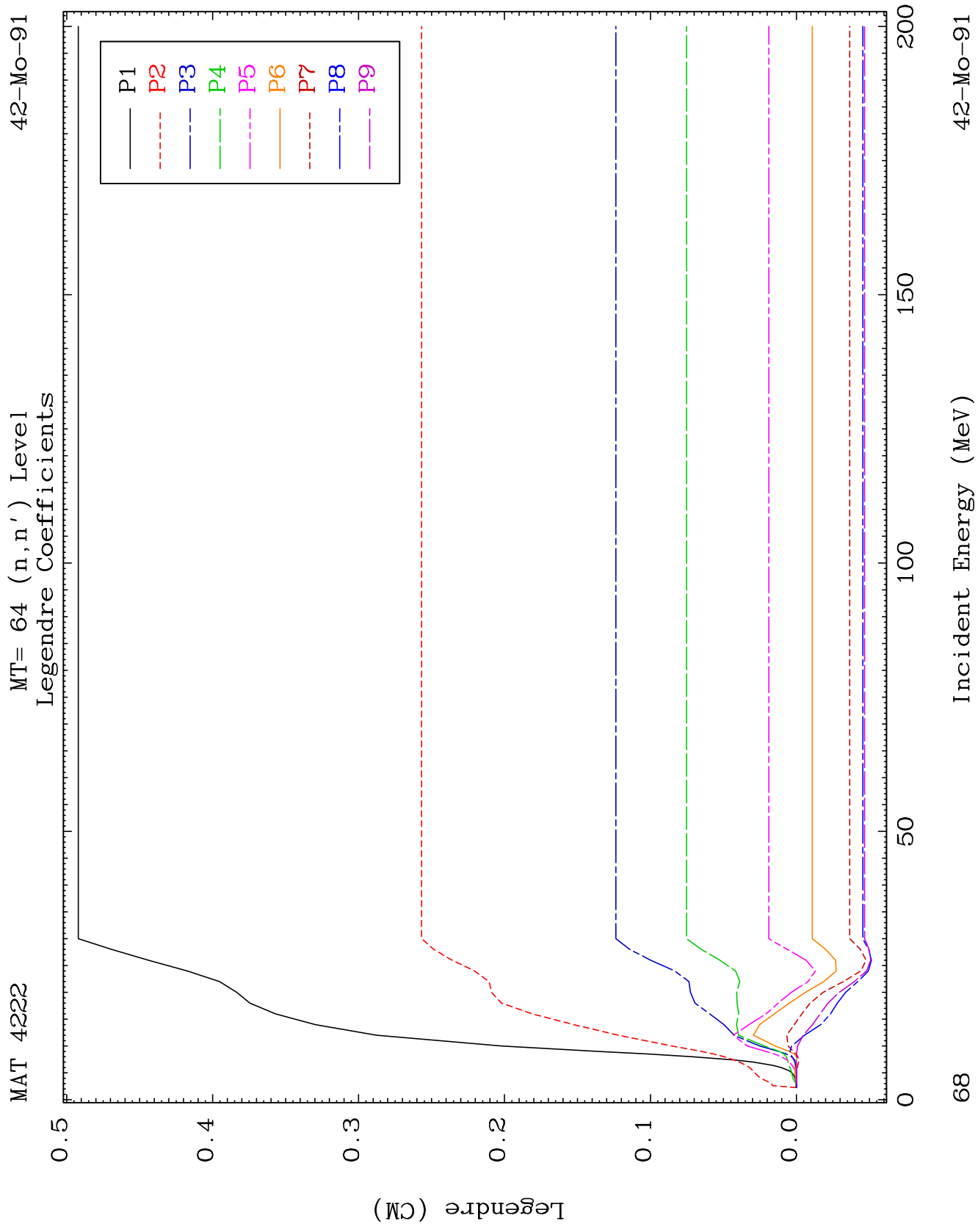
MT= 63 (n, n') Level
Legendre Coefficients

42-Mo-91





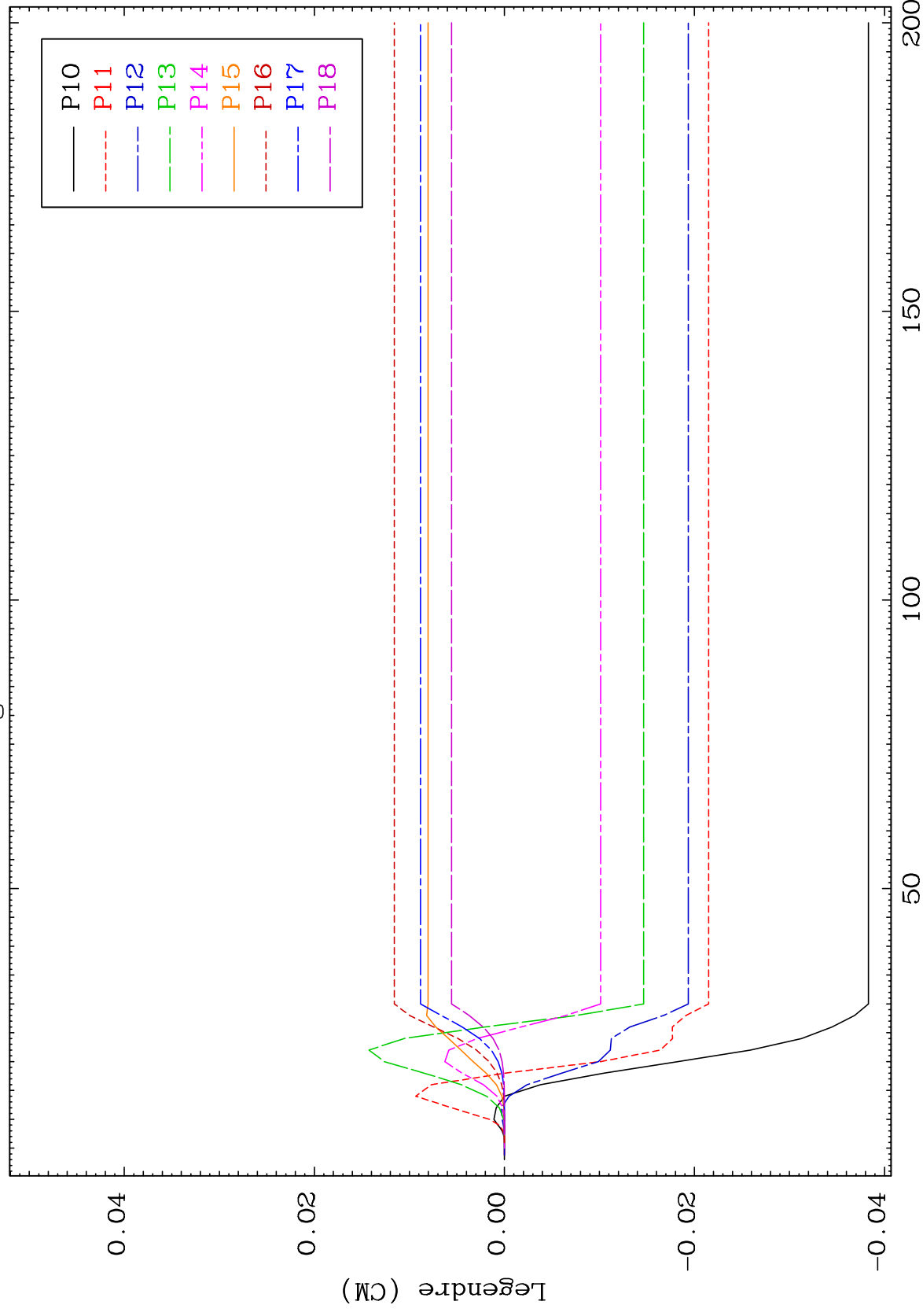




MAT 4222

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

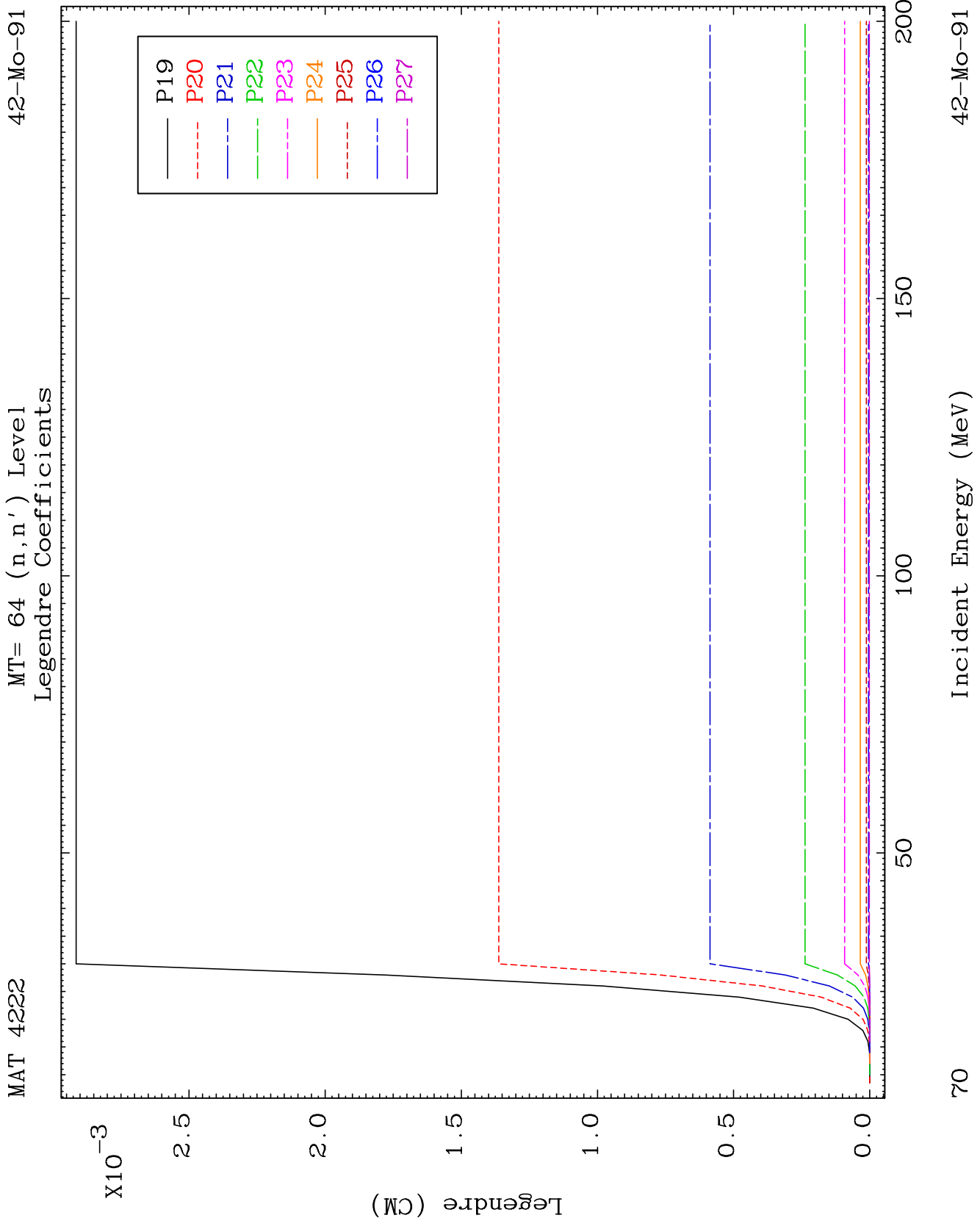
42-Mo-91

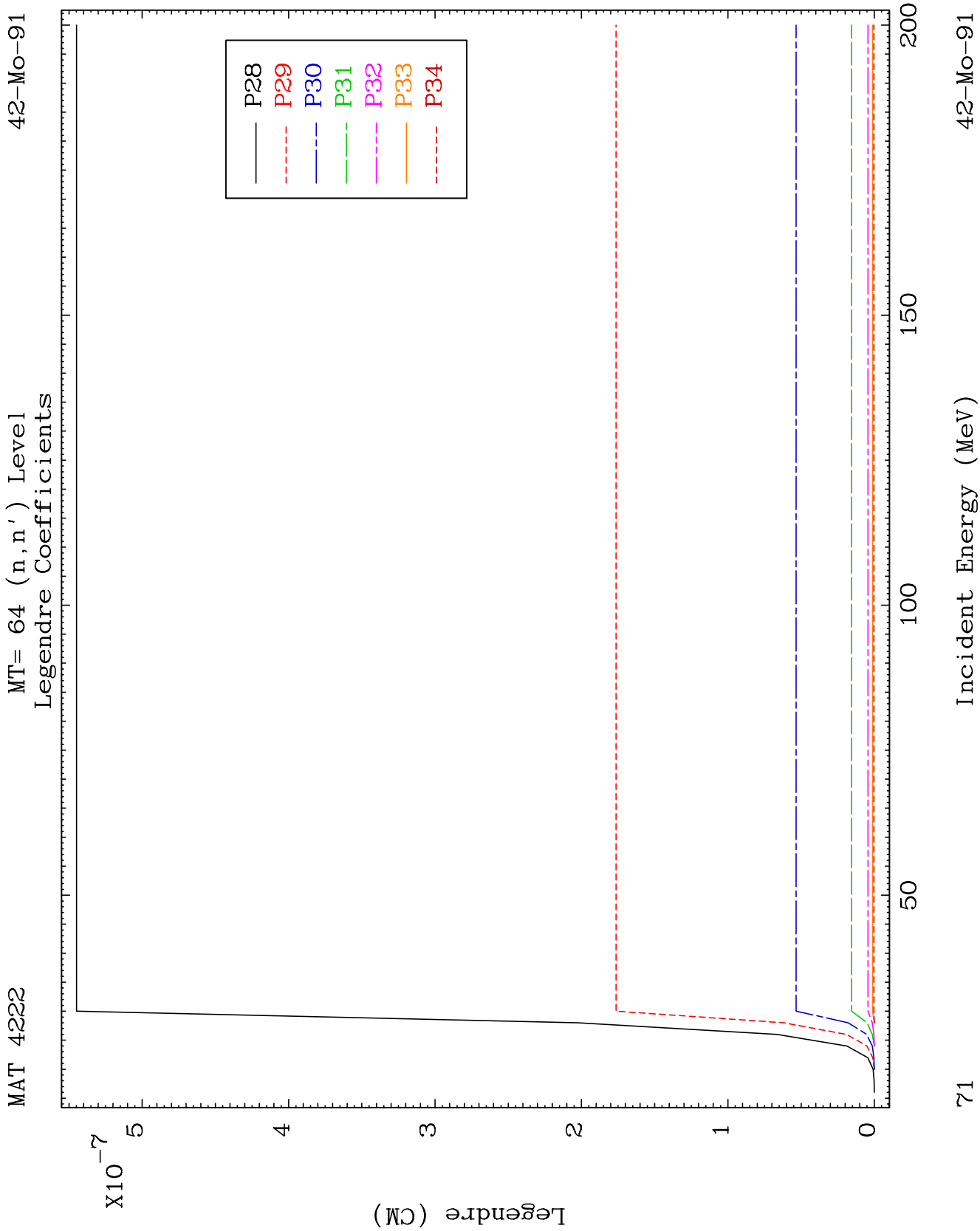


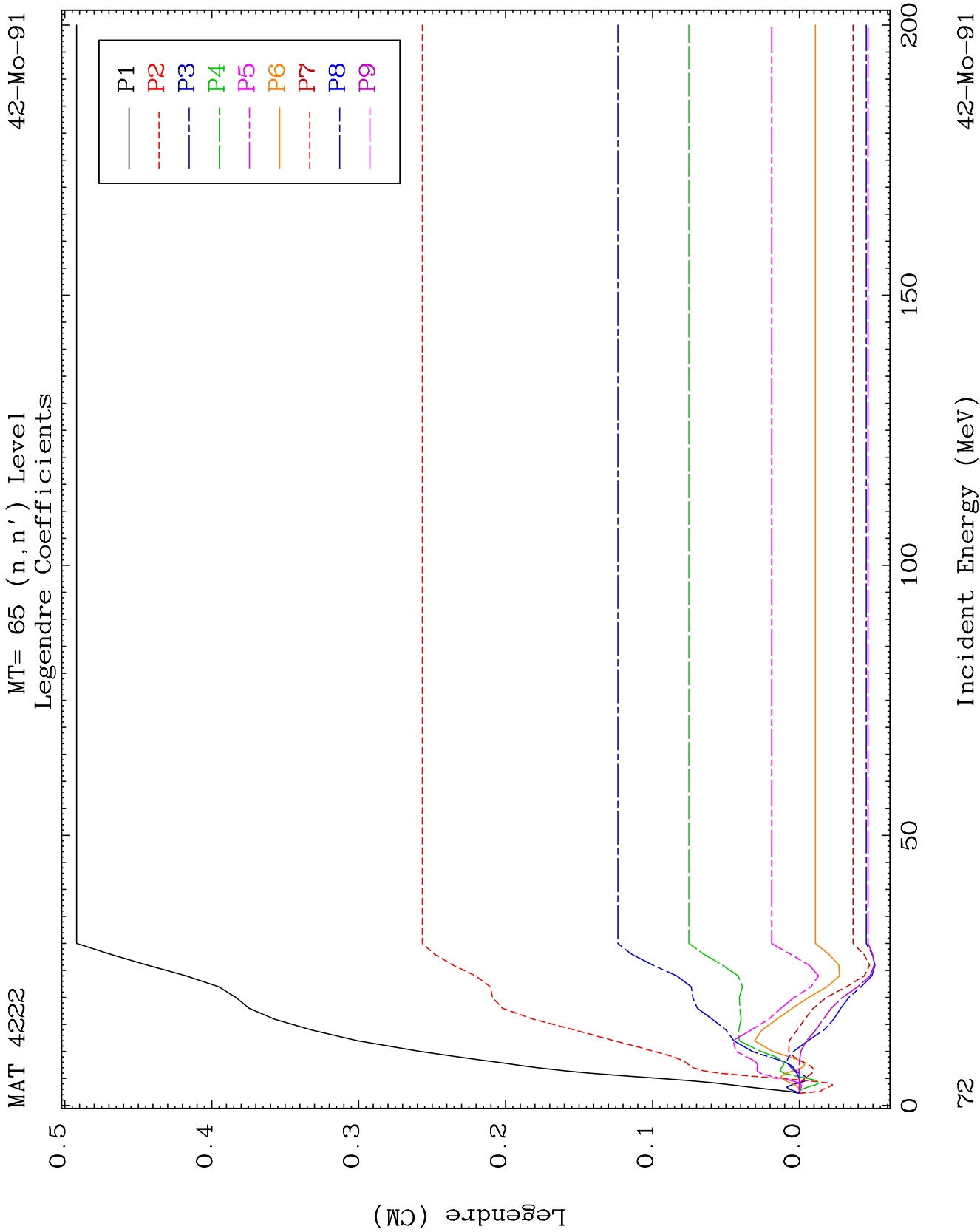
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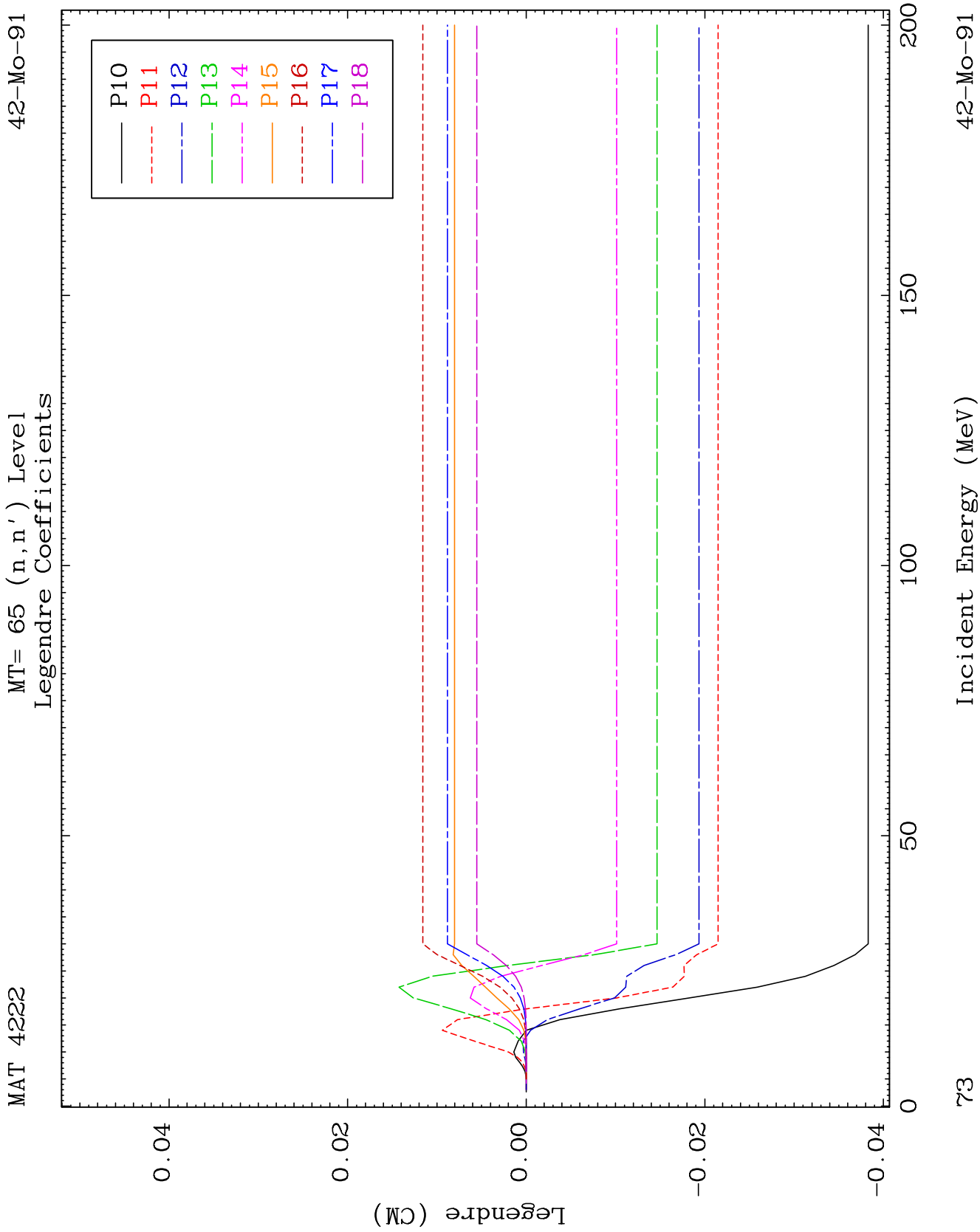
Incident Energy (MeV)

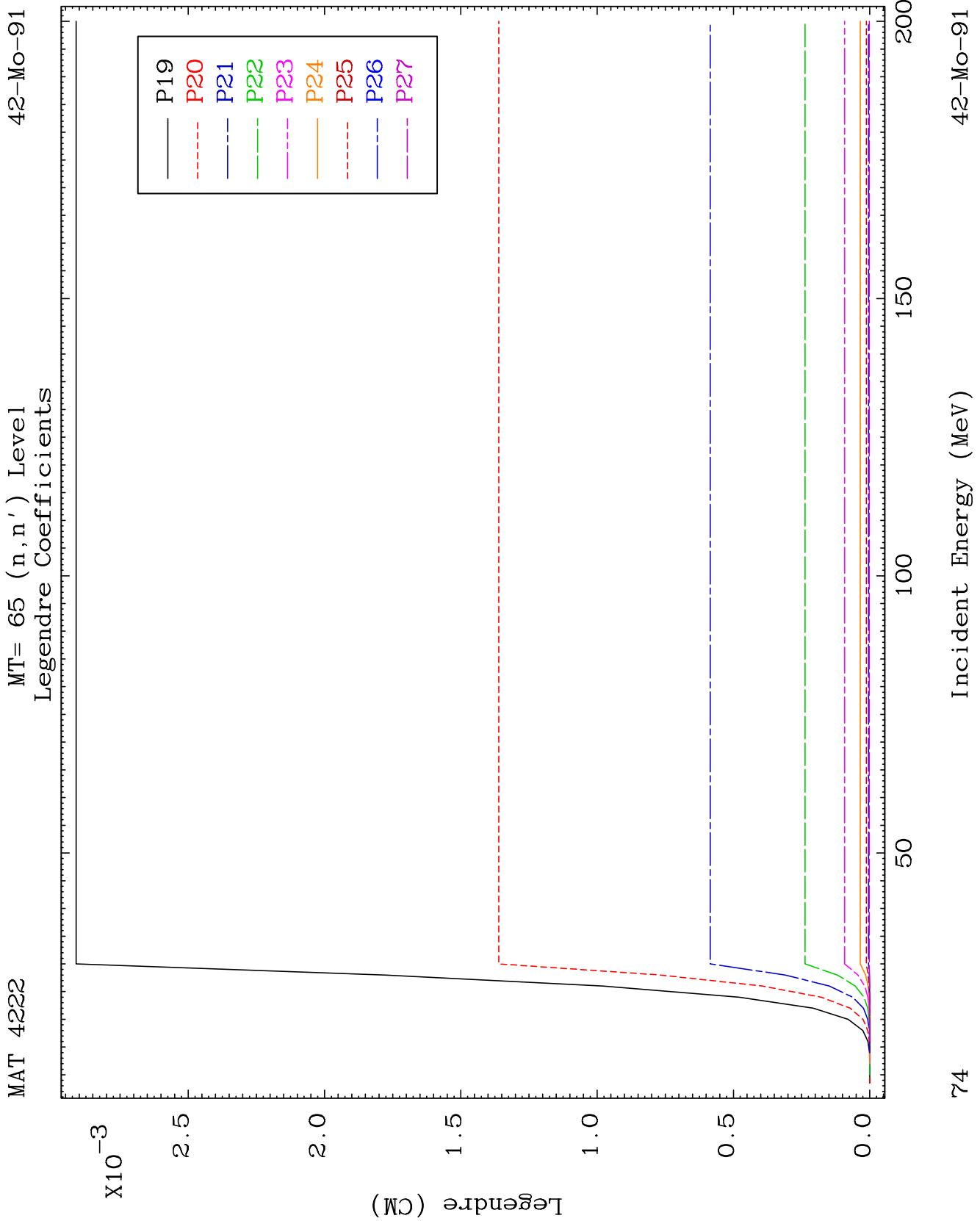
42-Mo-91

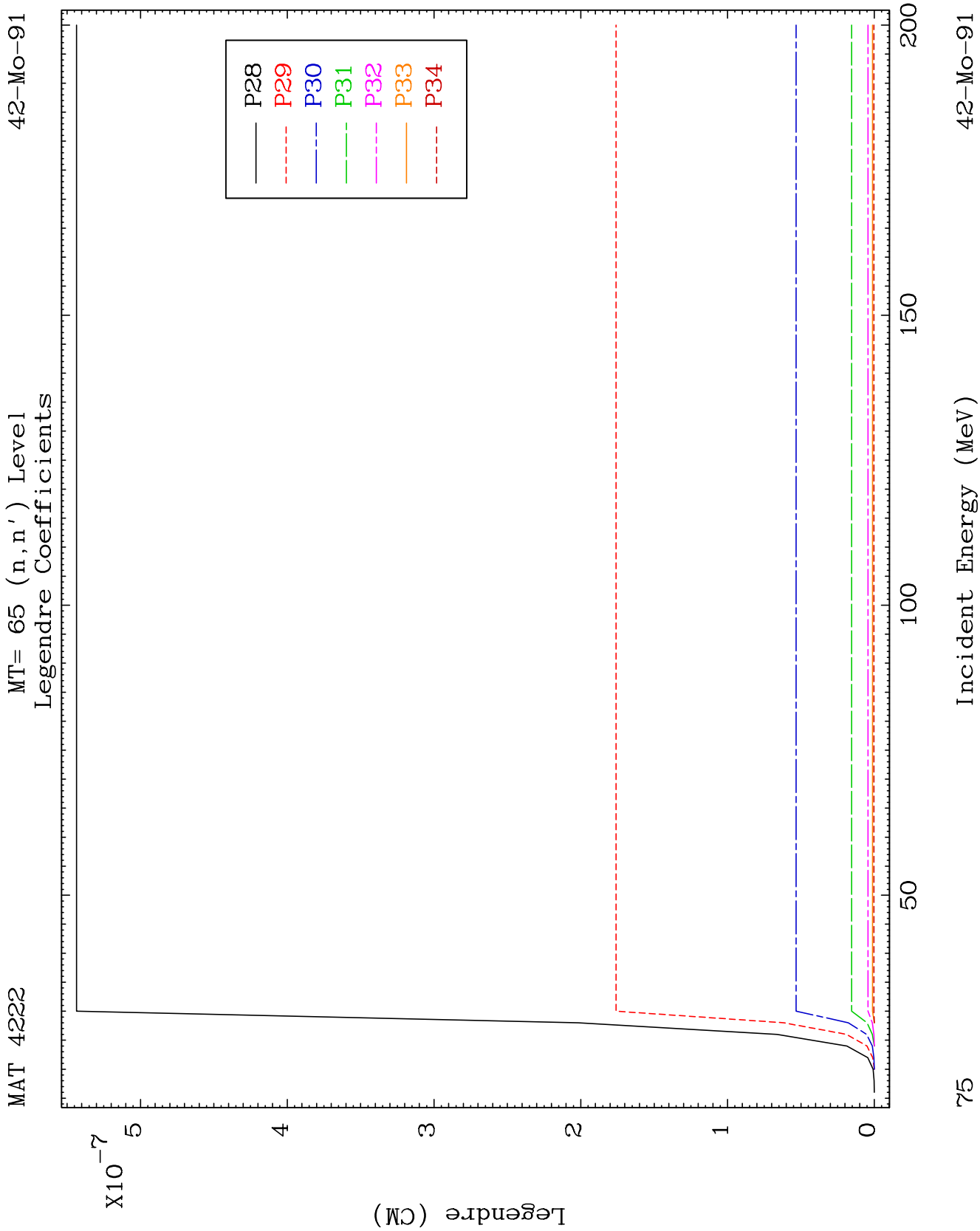


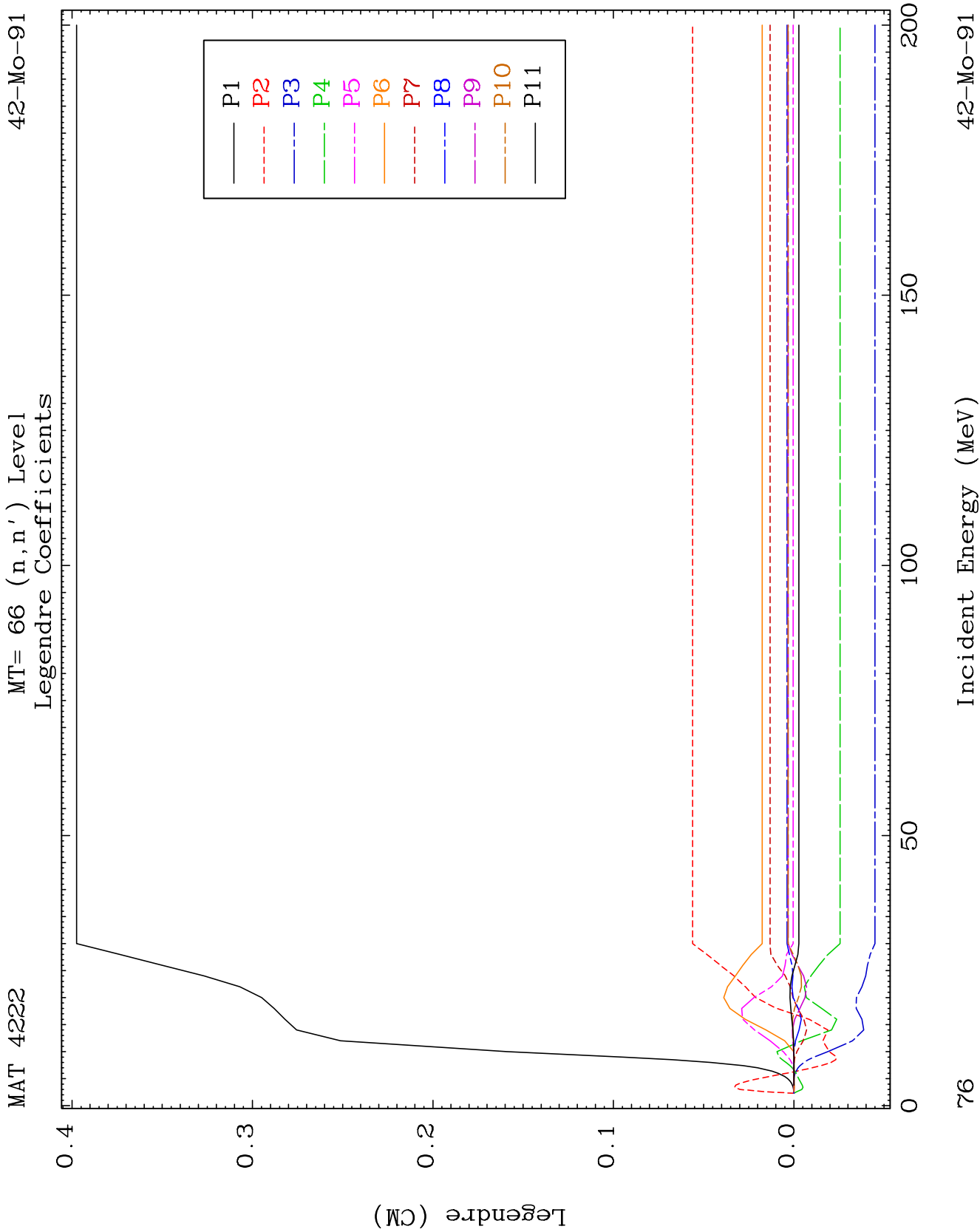


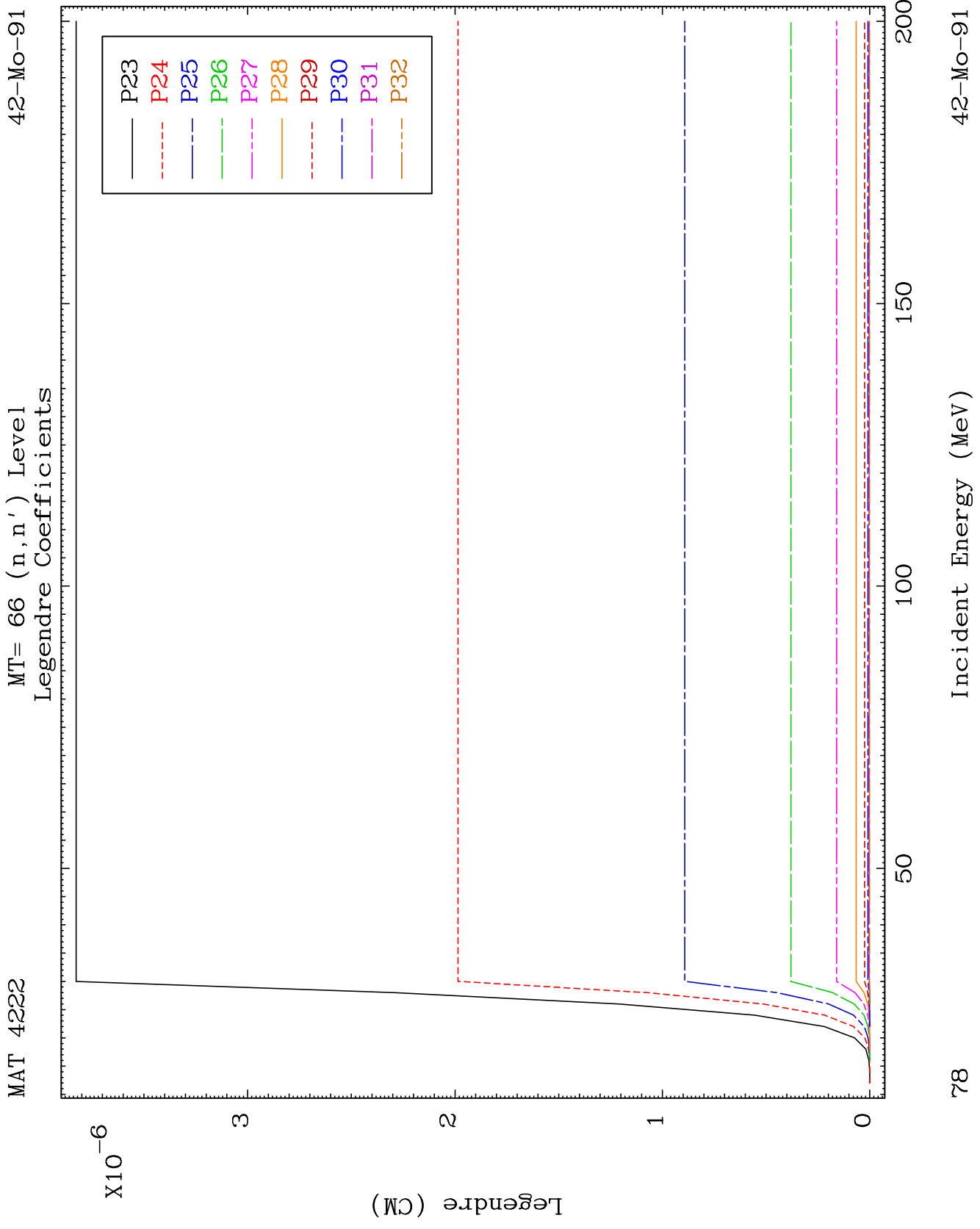


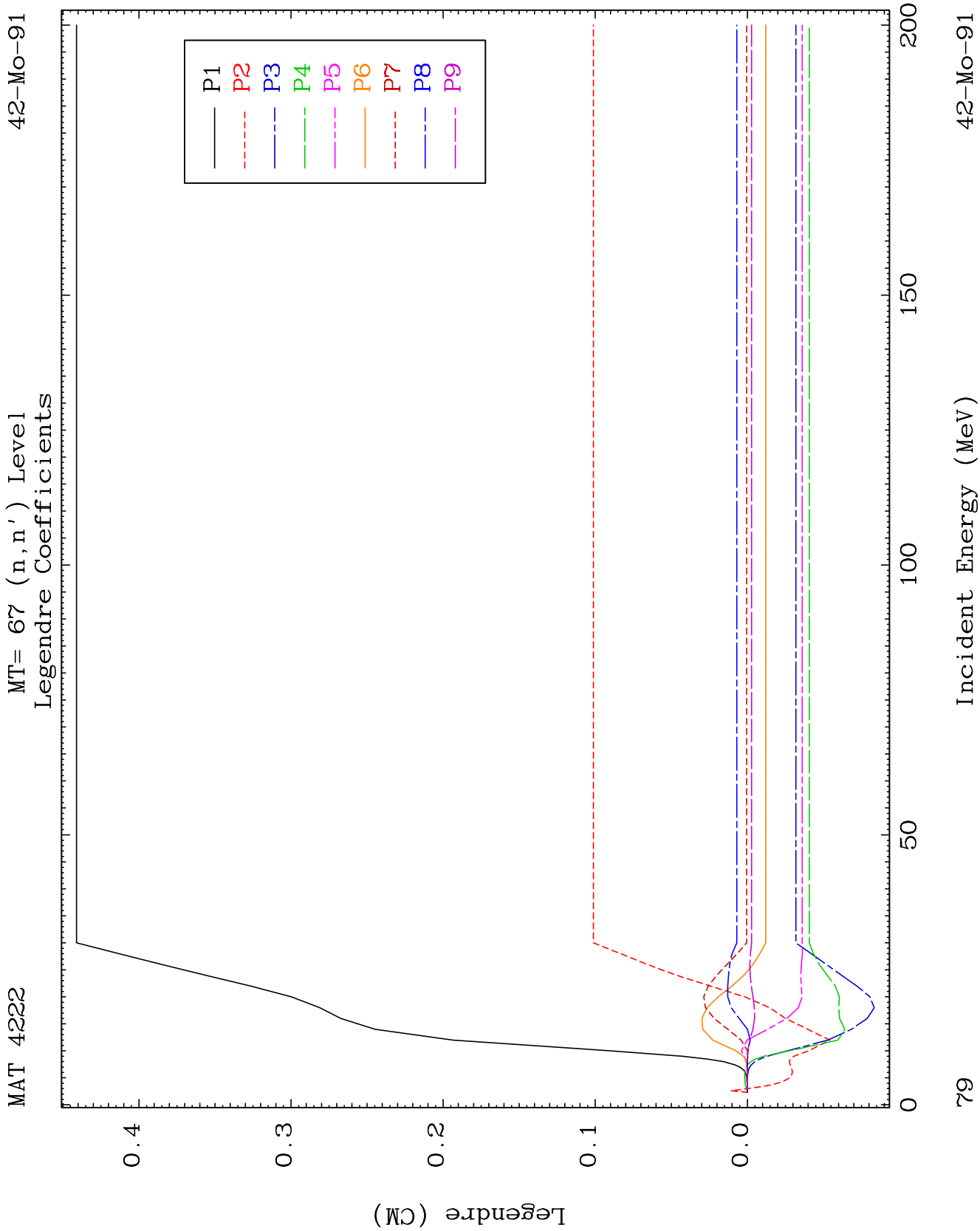


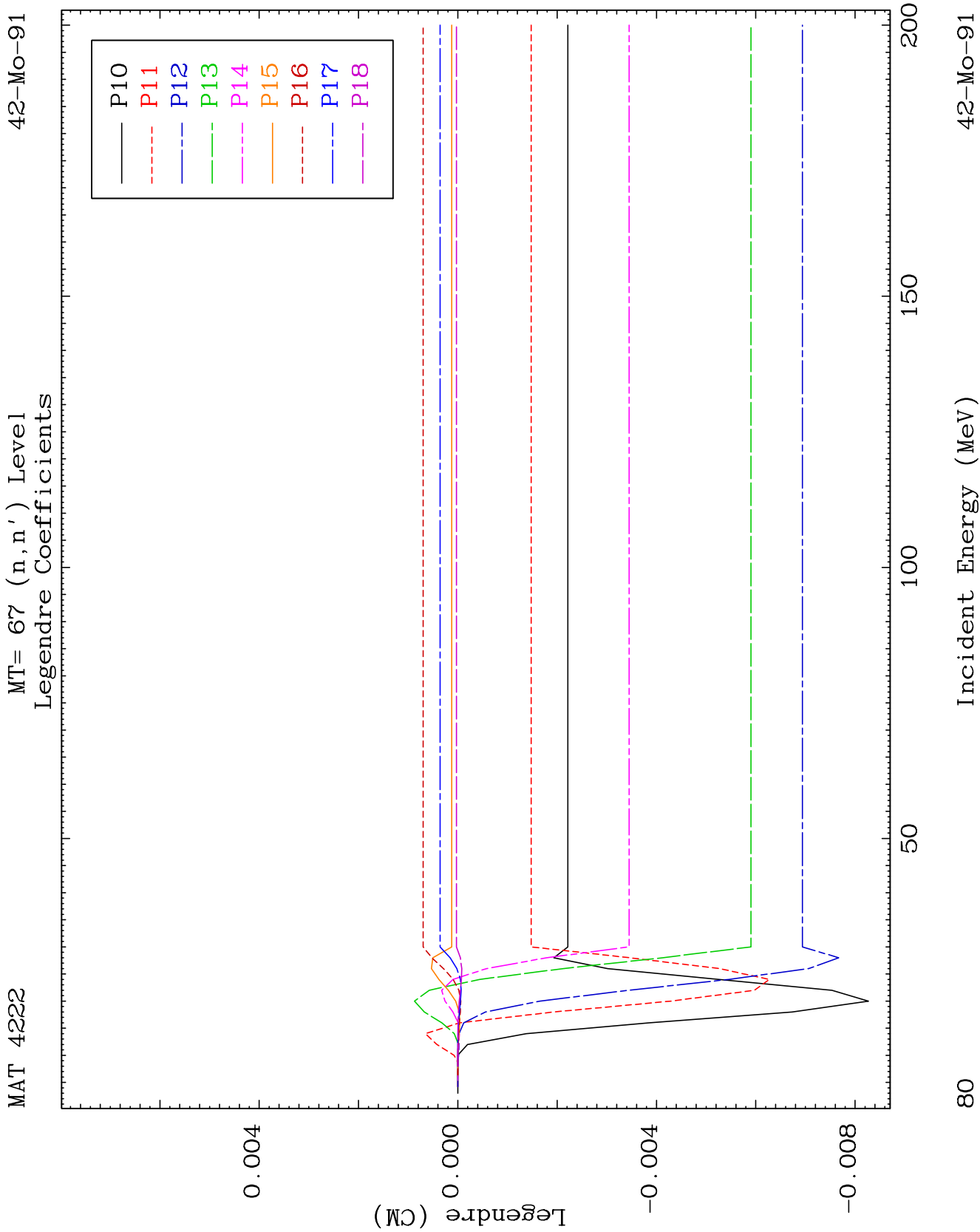


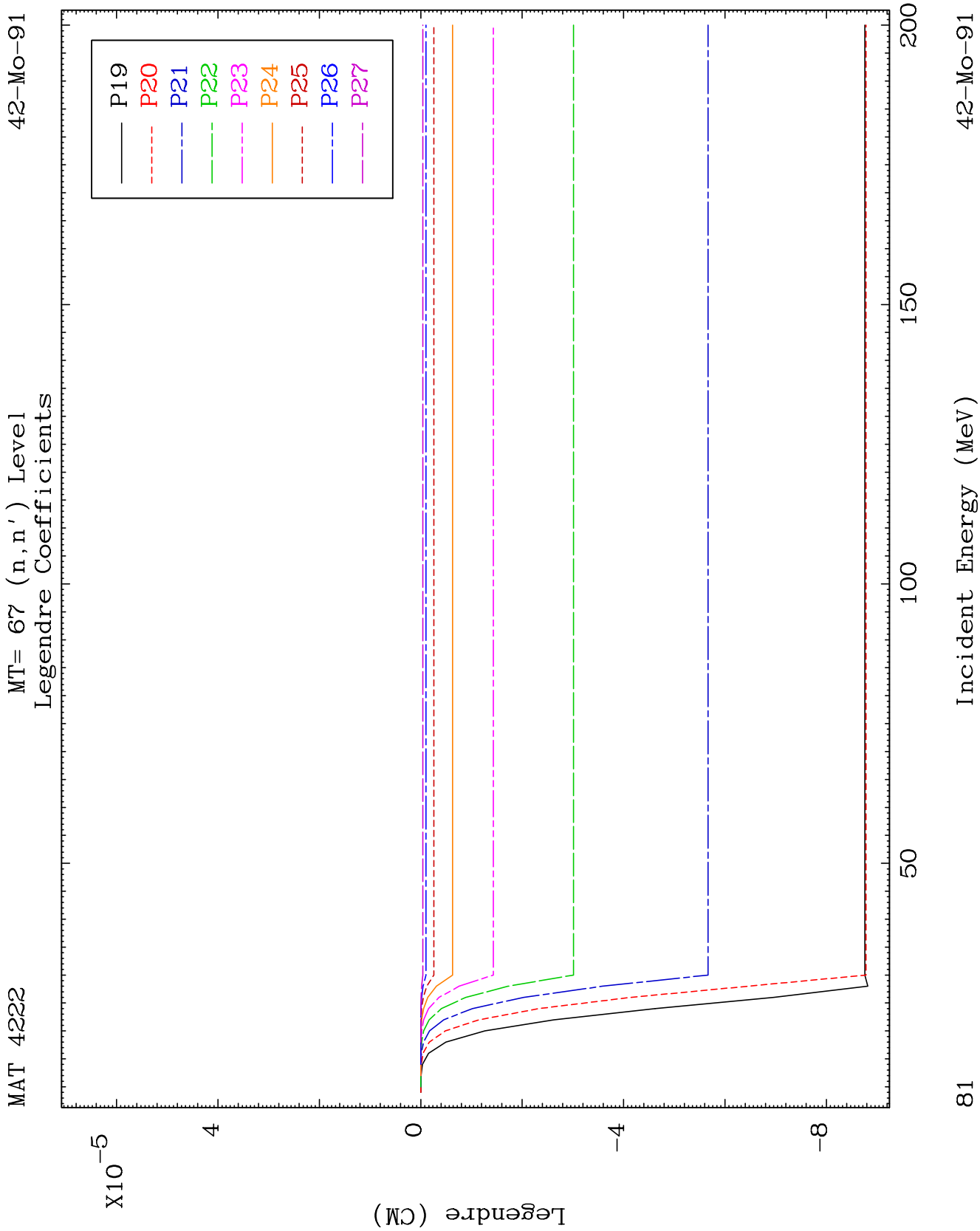


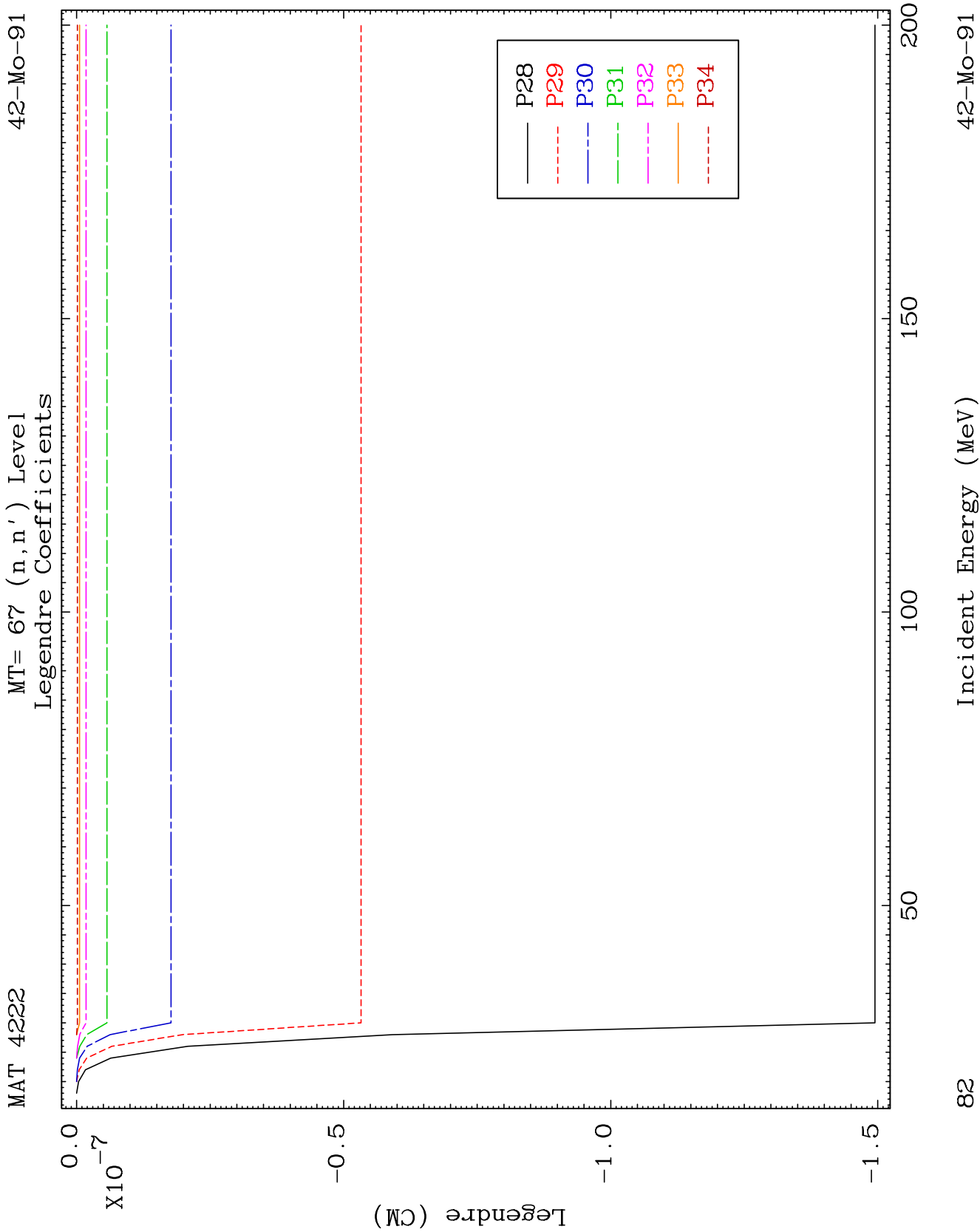








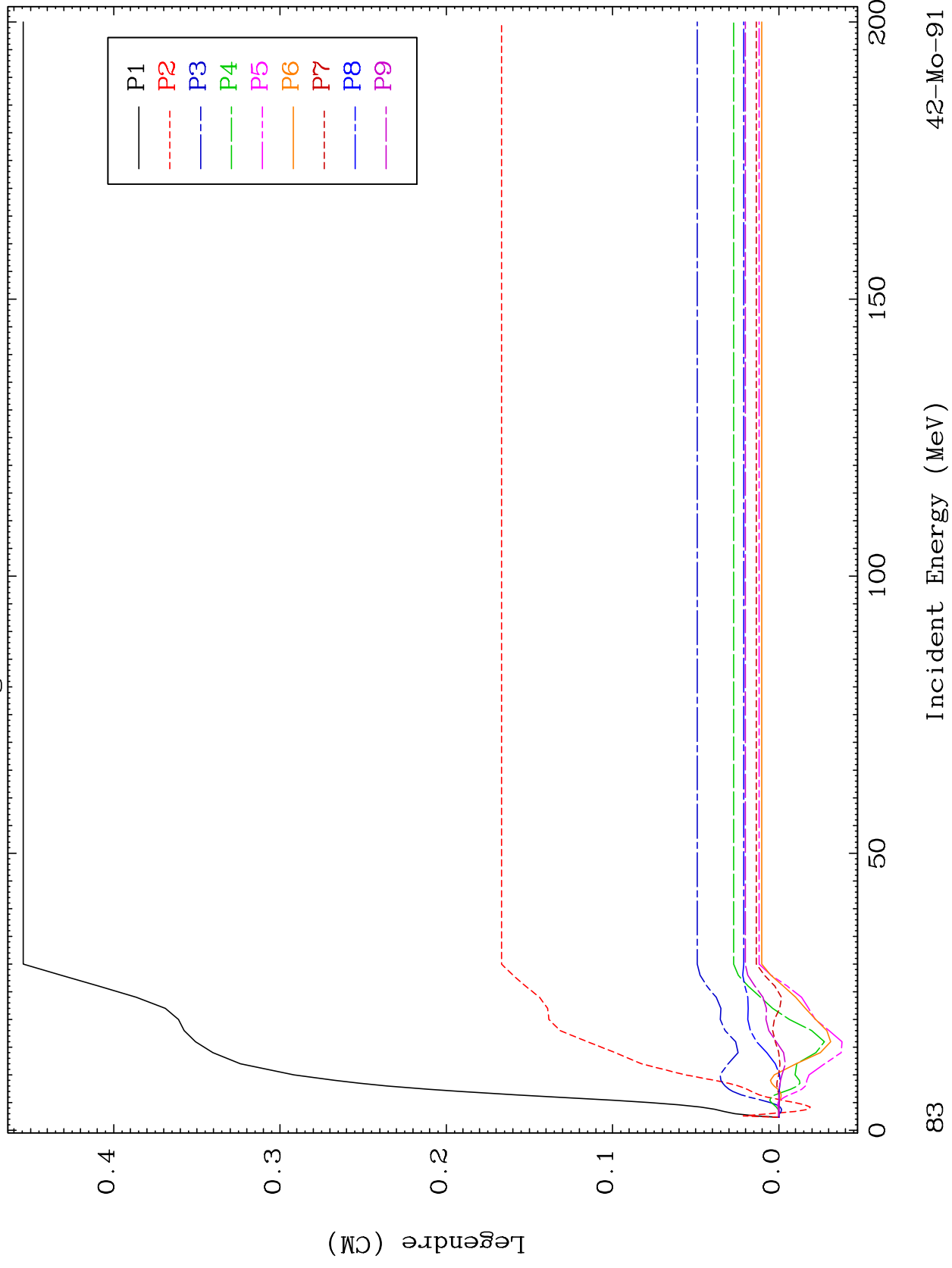




MAT 4222

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

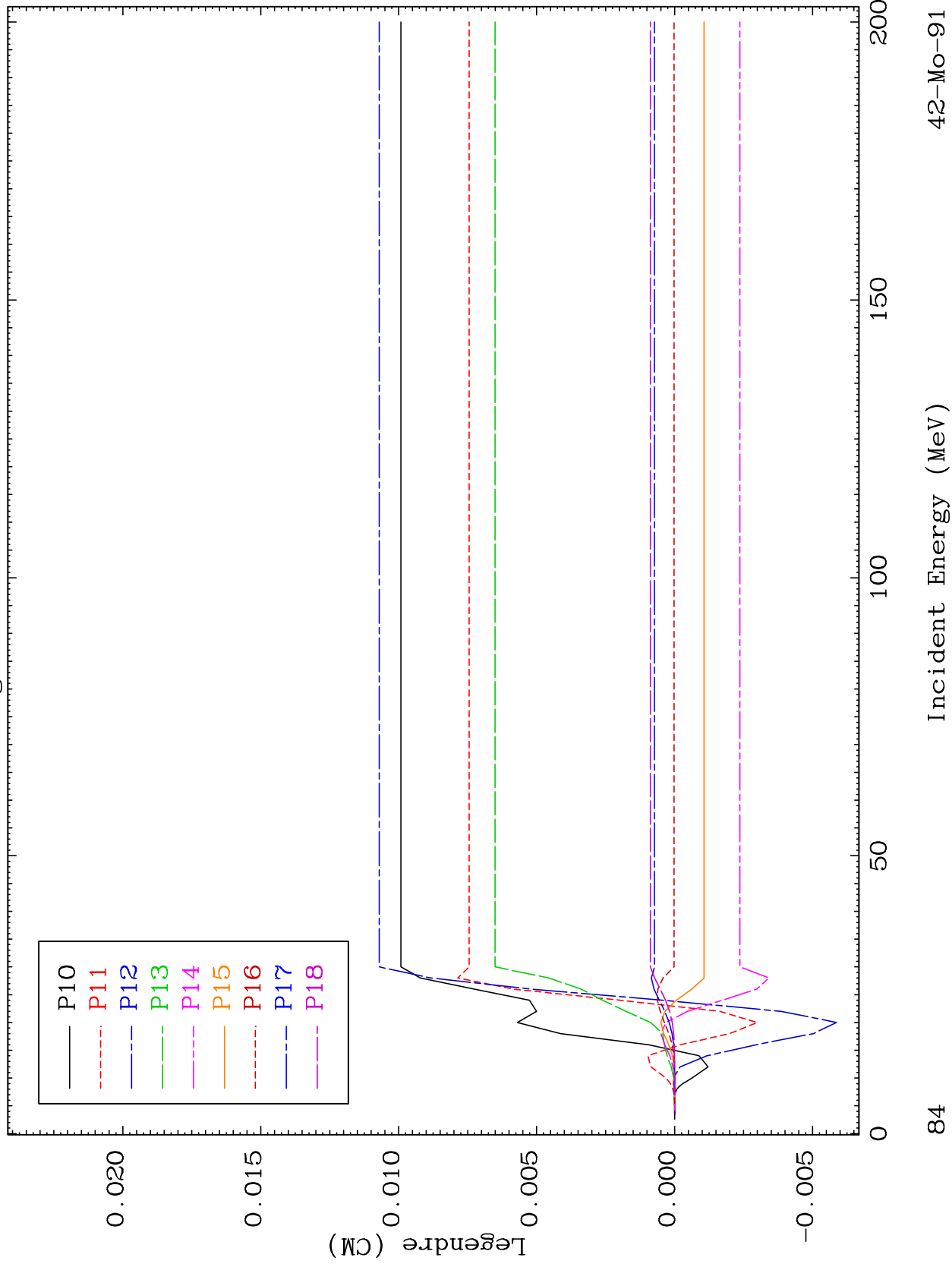
42-Mo-91

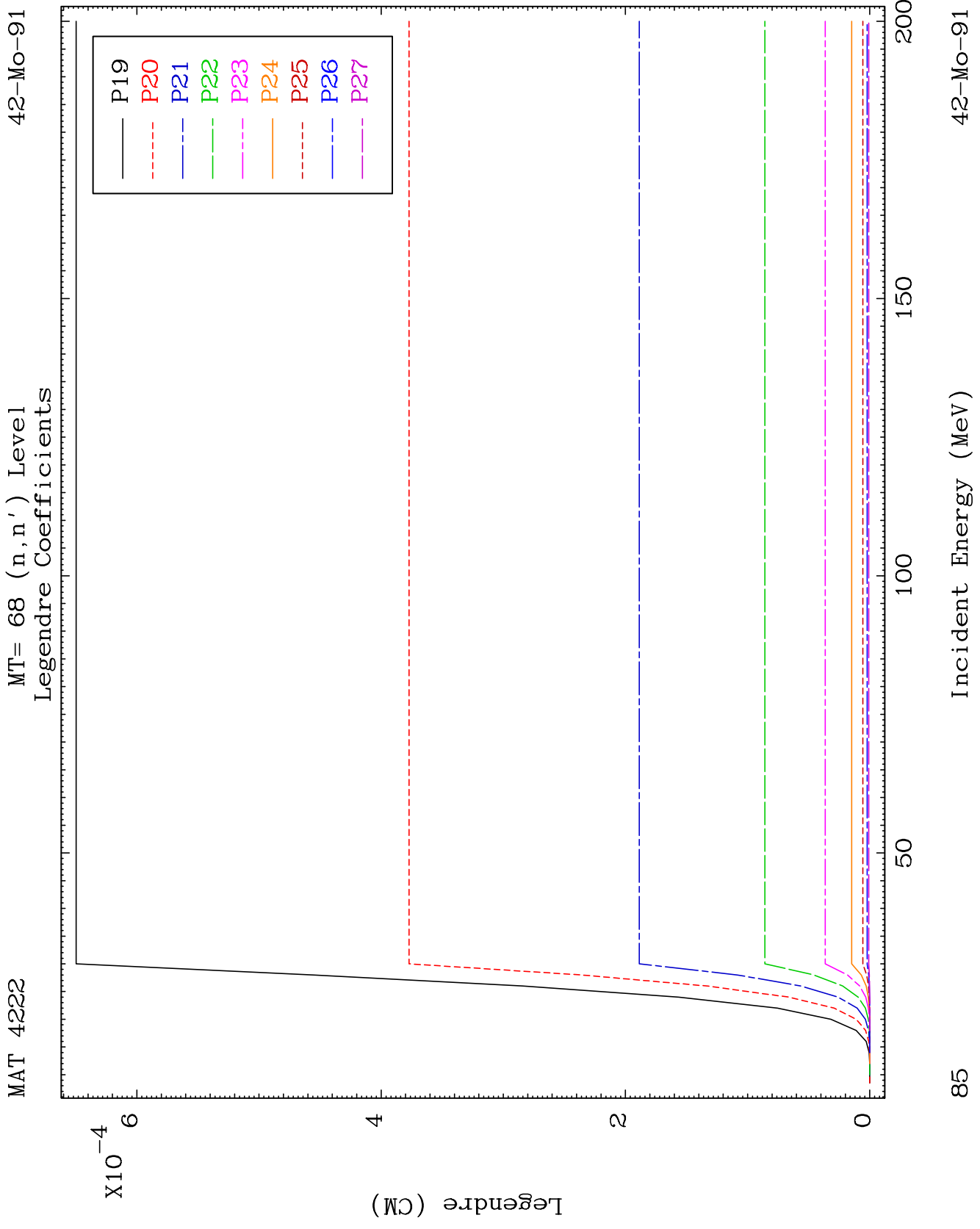


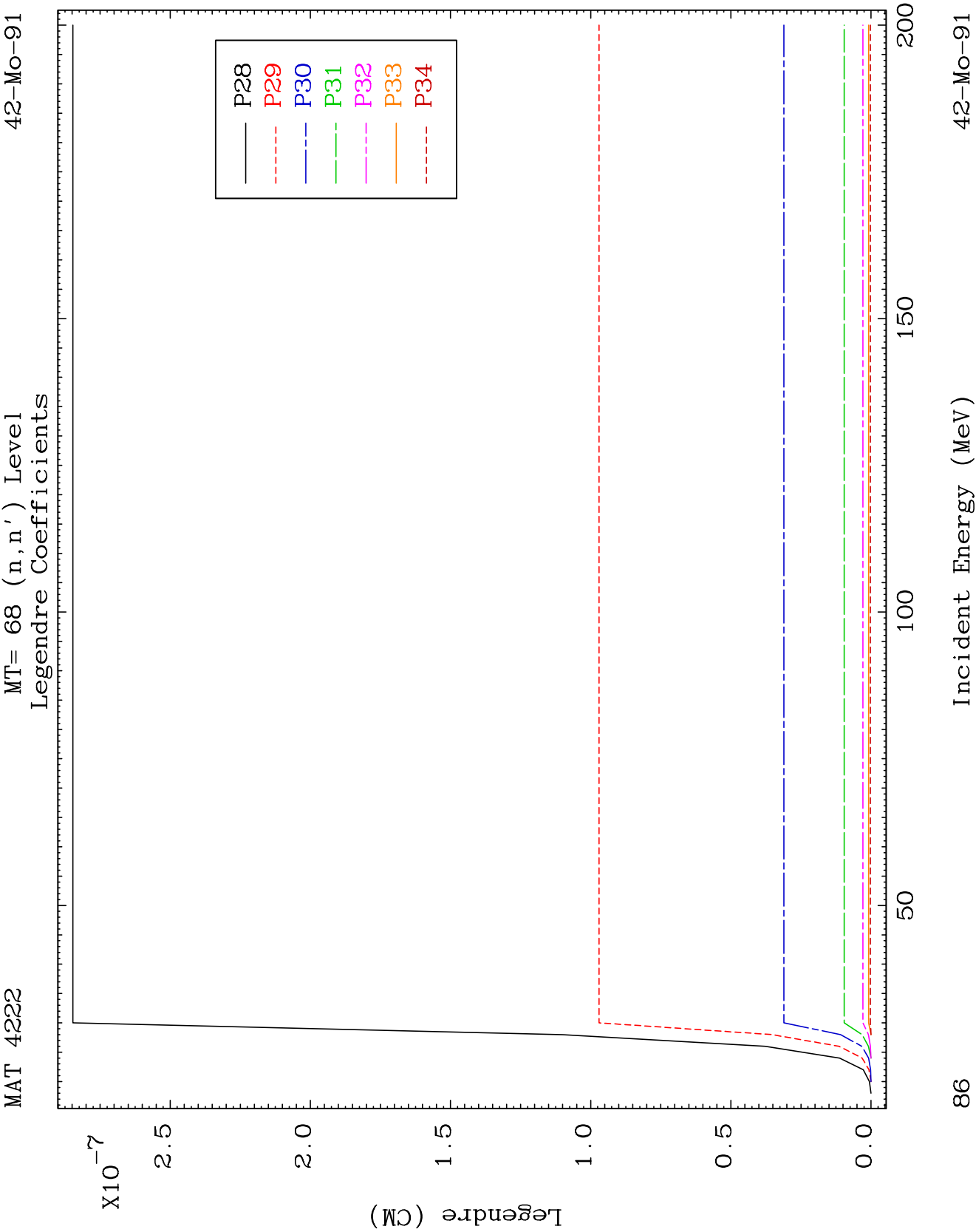
MAT 4222

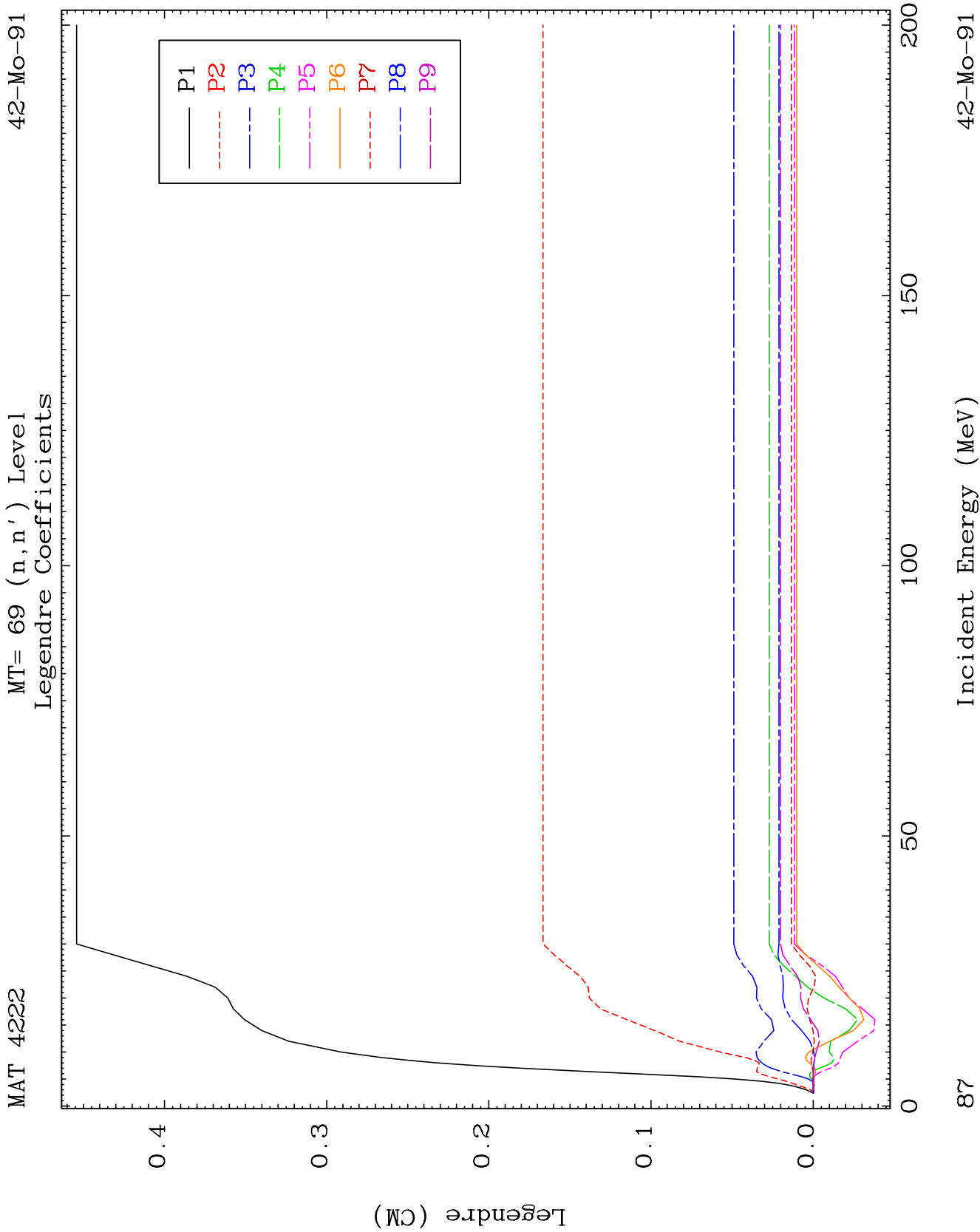
MT= 68 (n, n') Level
Legendre Coefficients

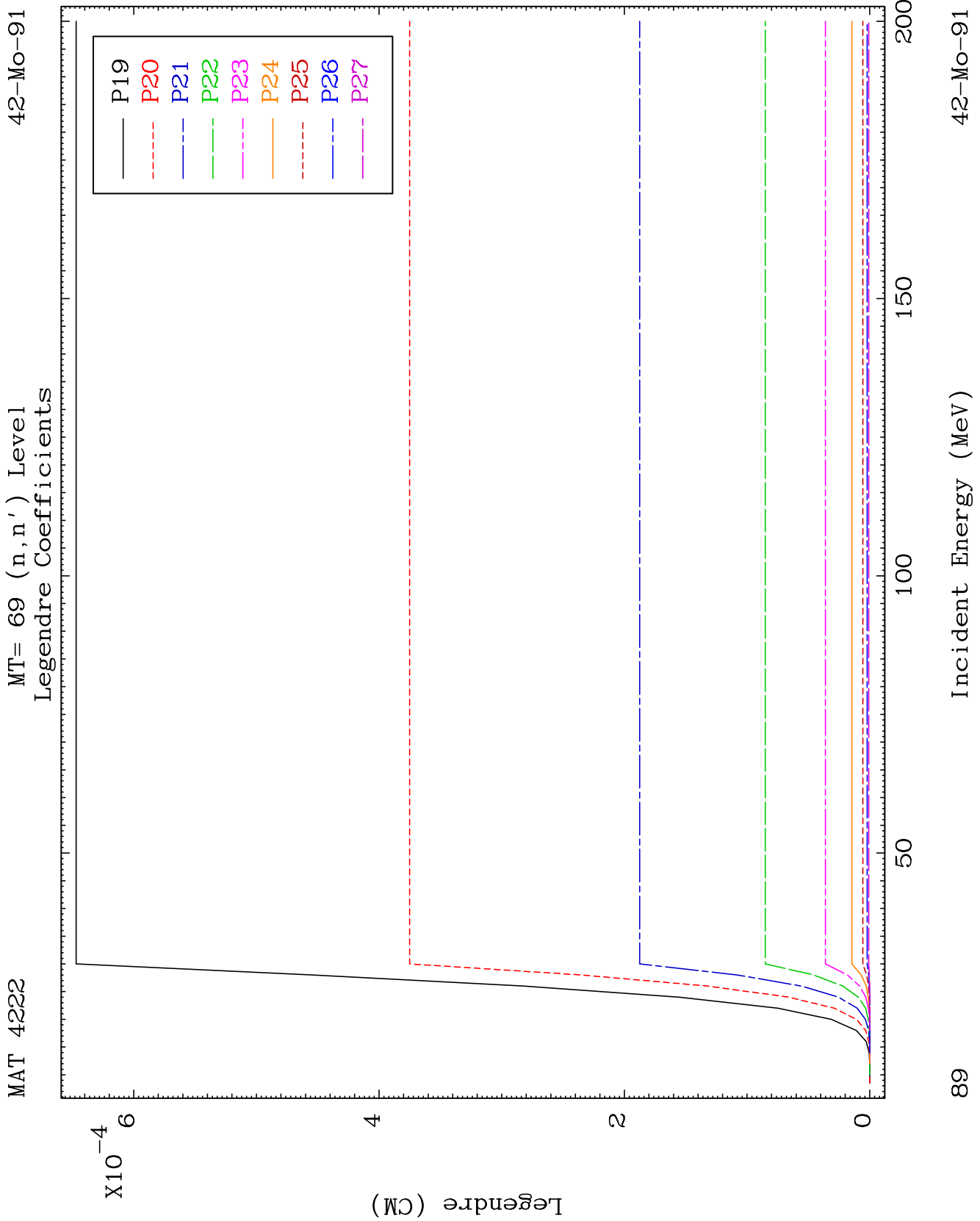
42-Mo-91

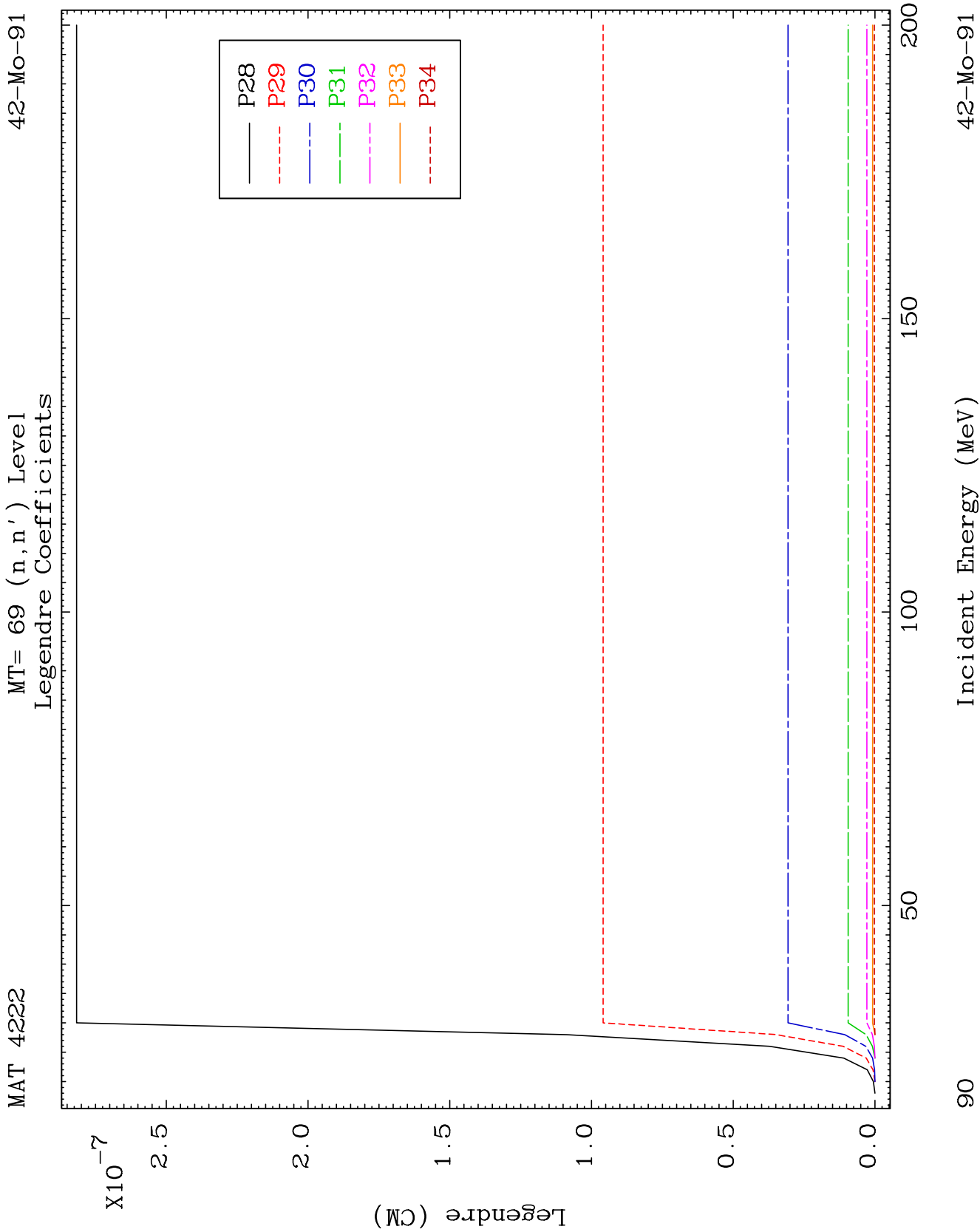


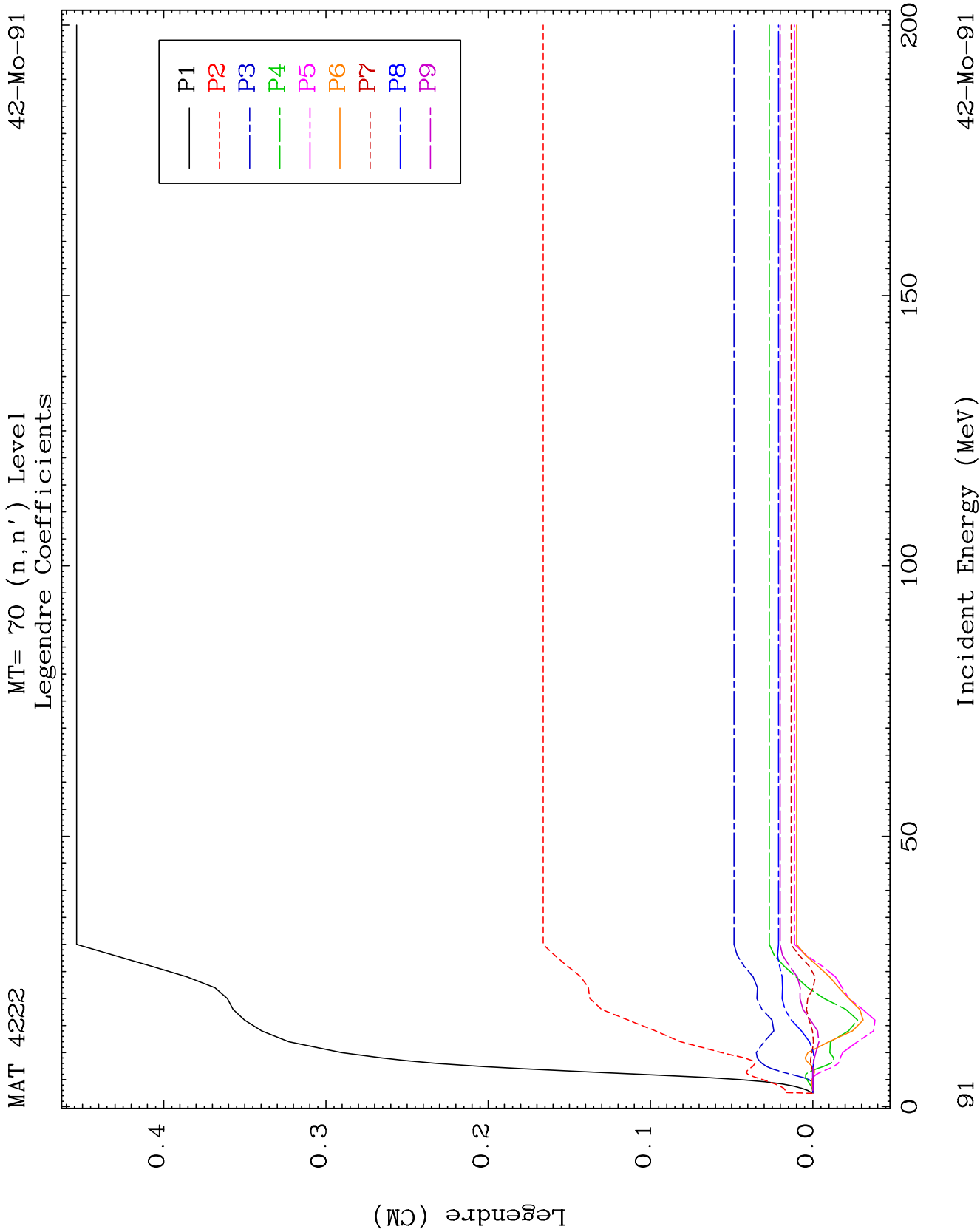


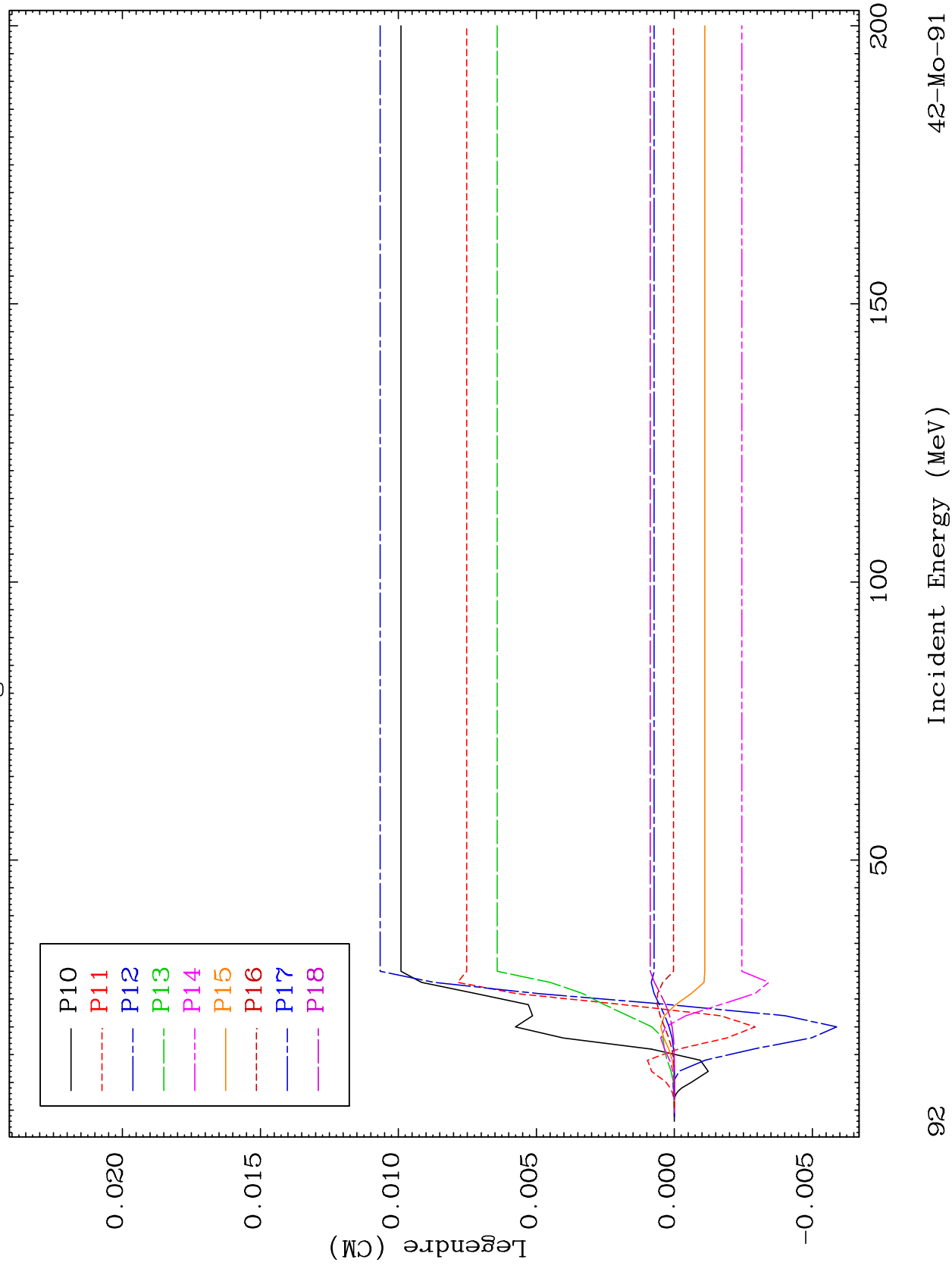


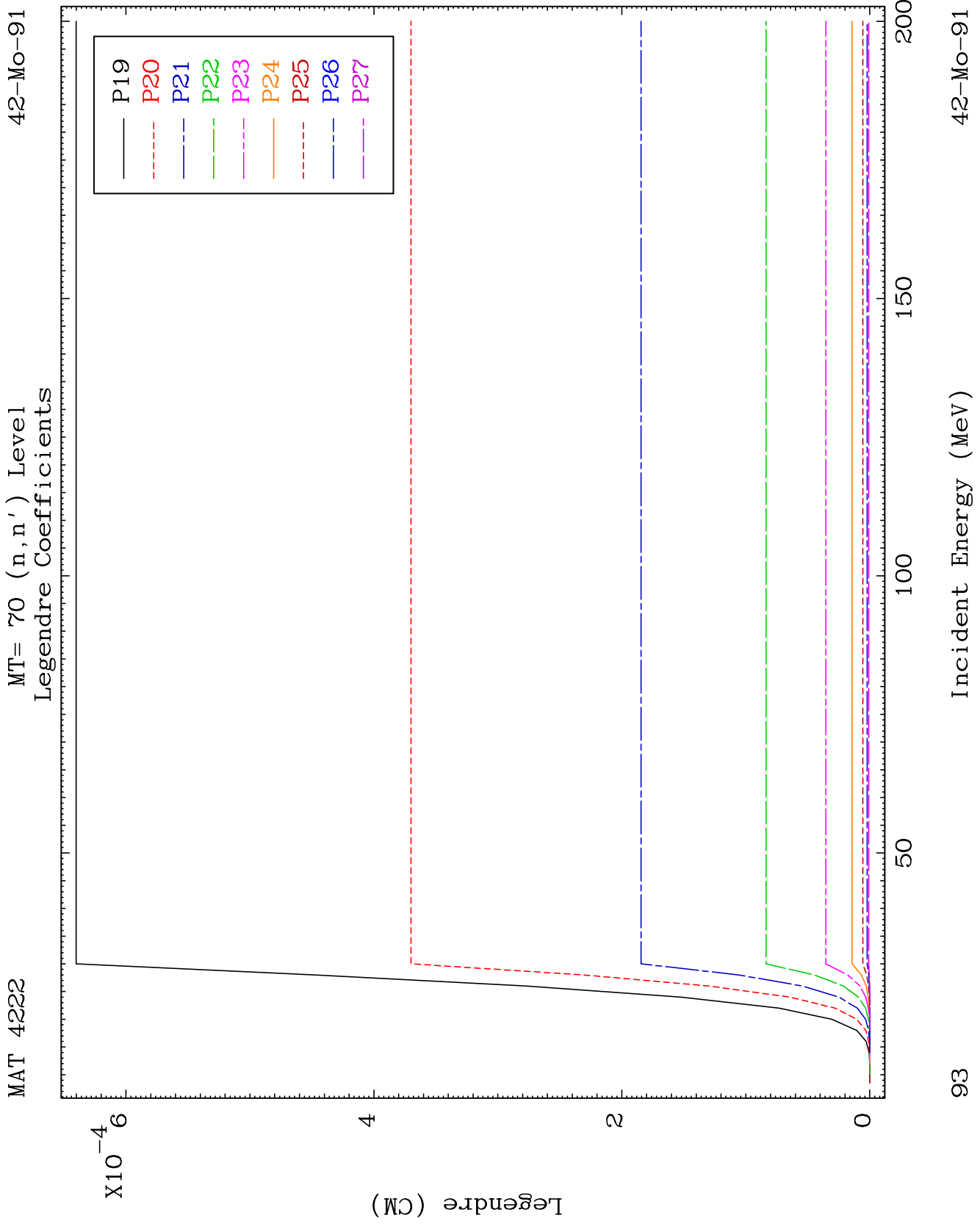


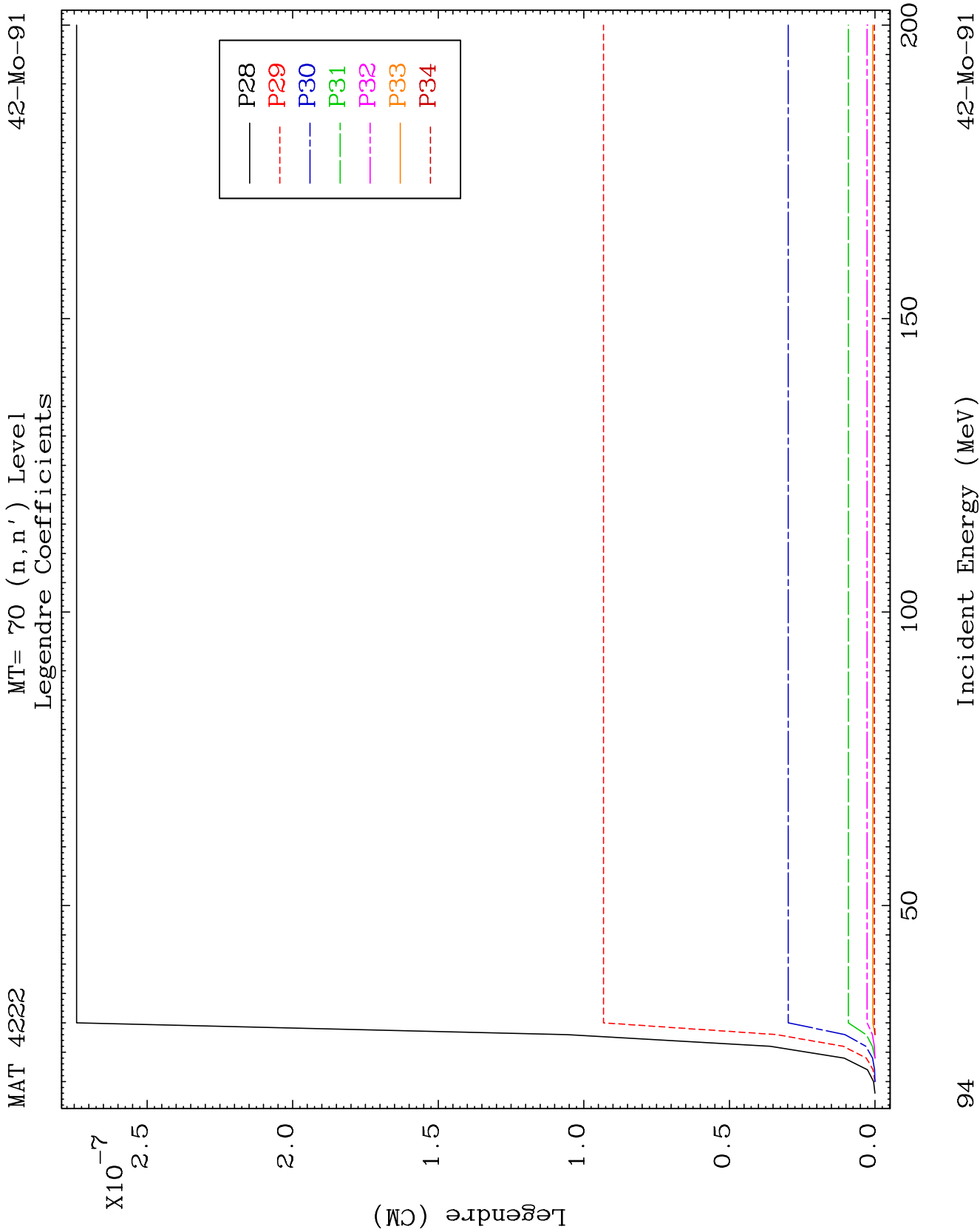


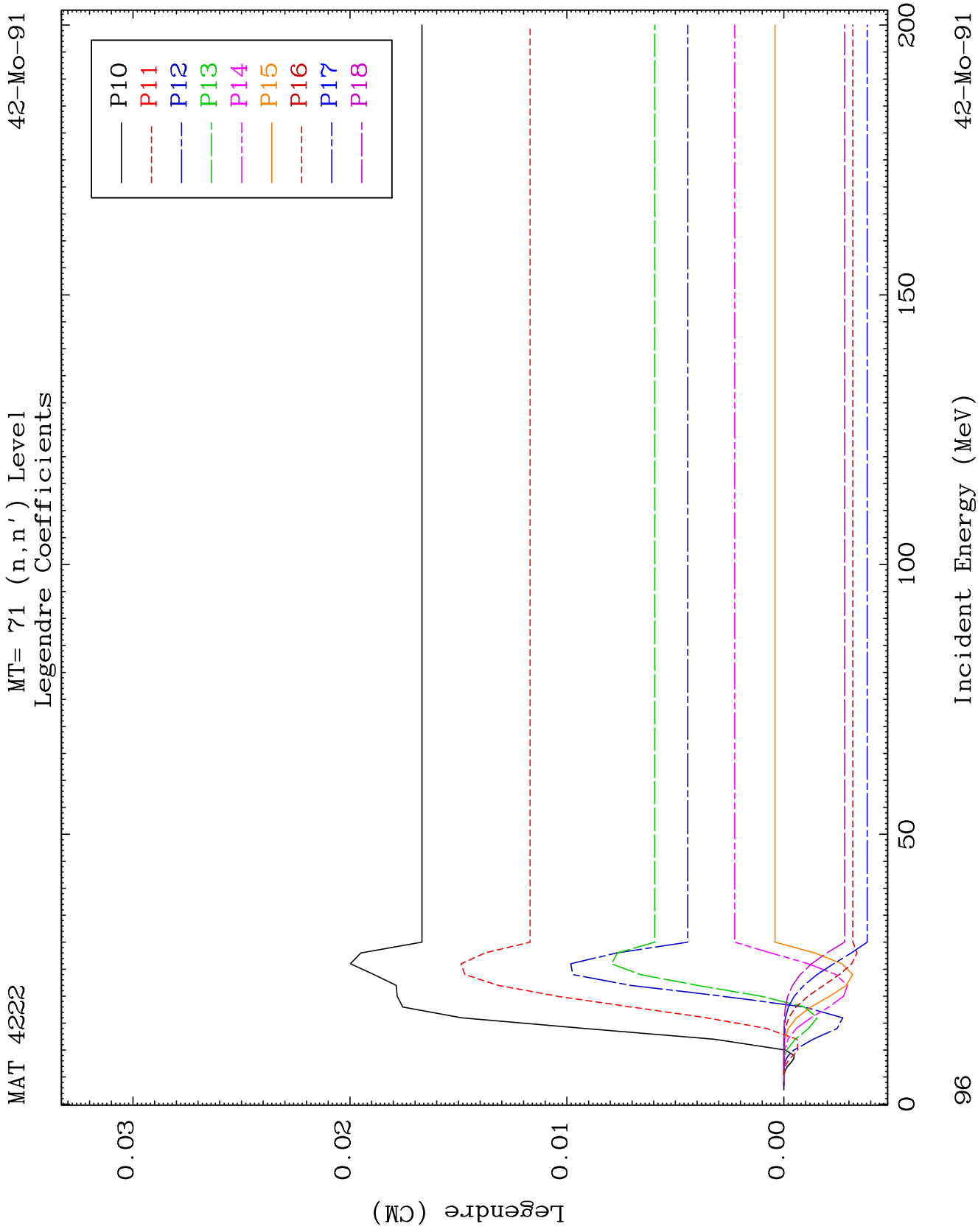


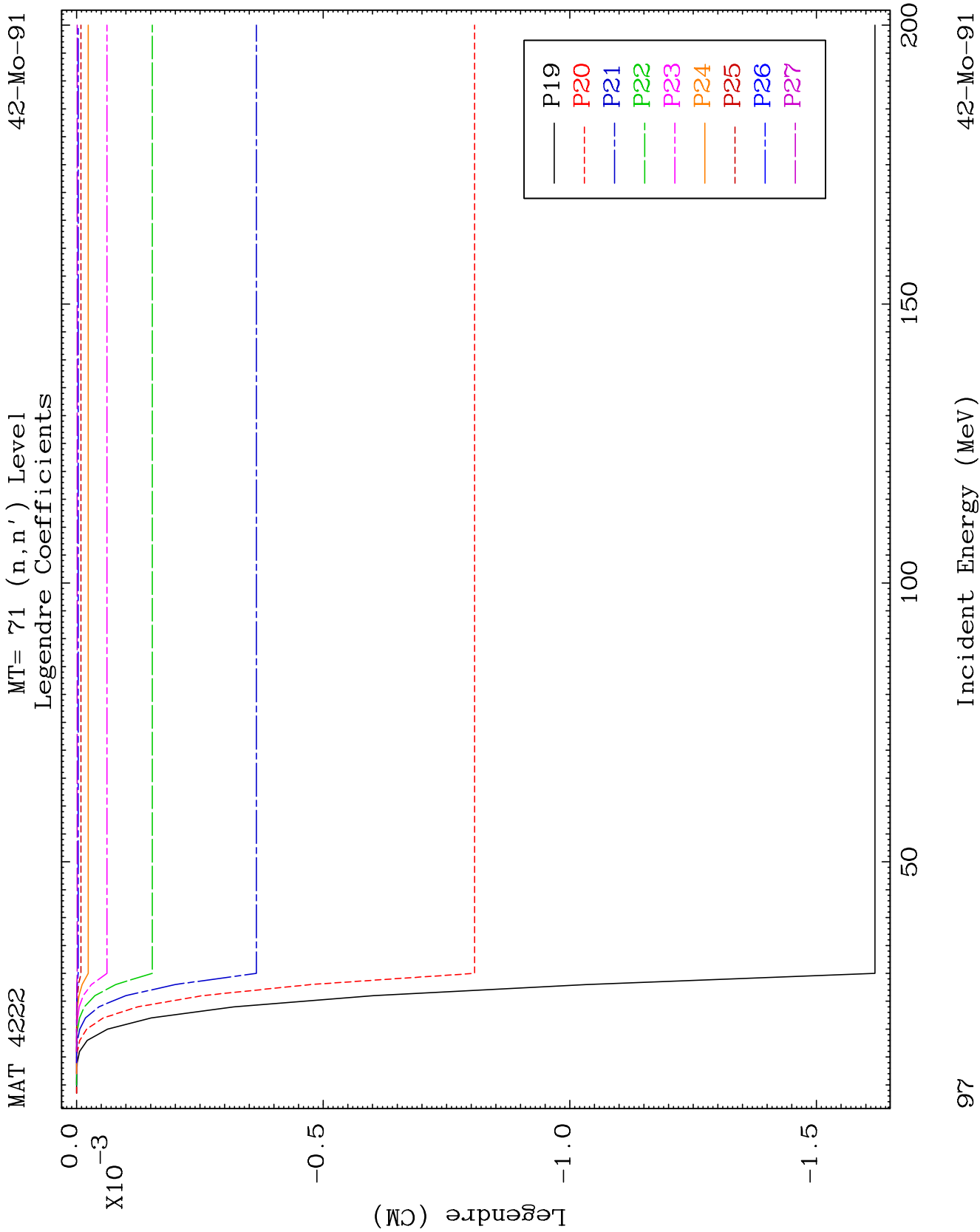


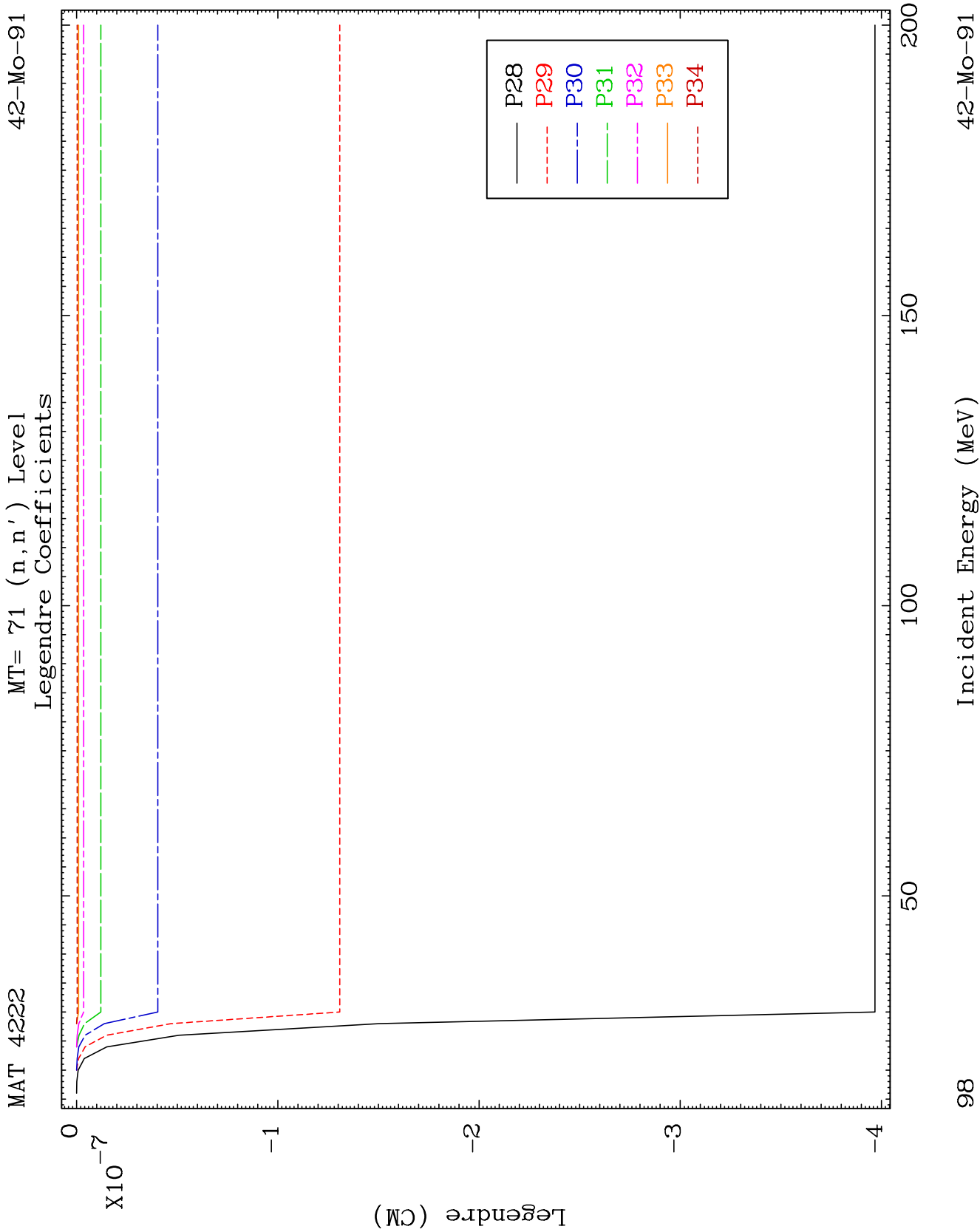








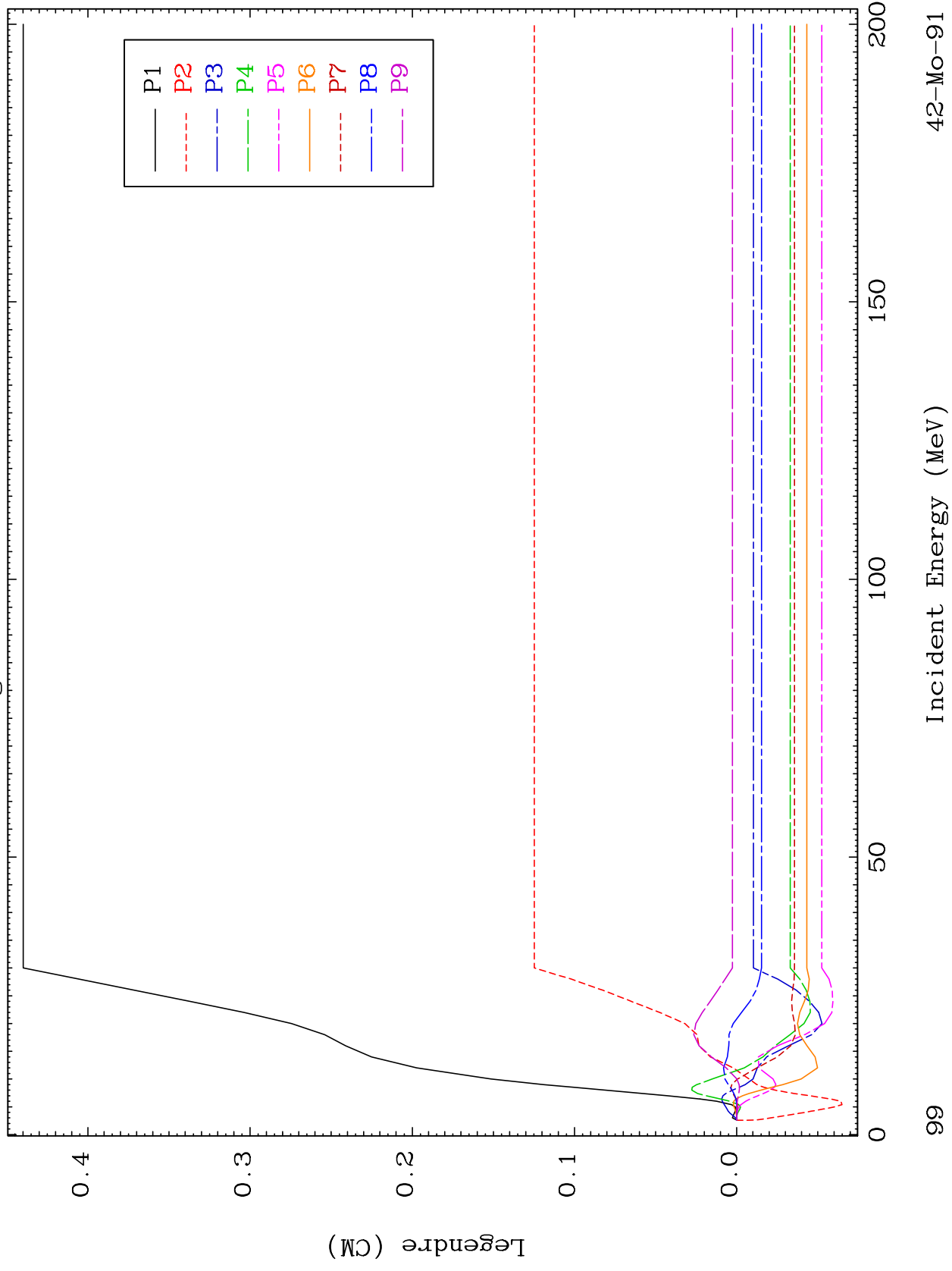




MAT 4222

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

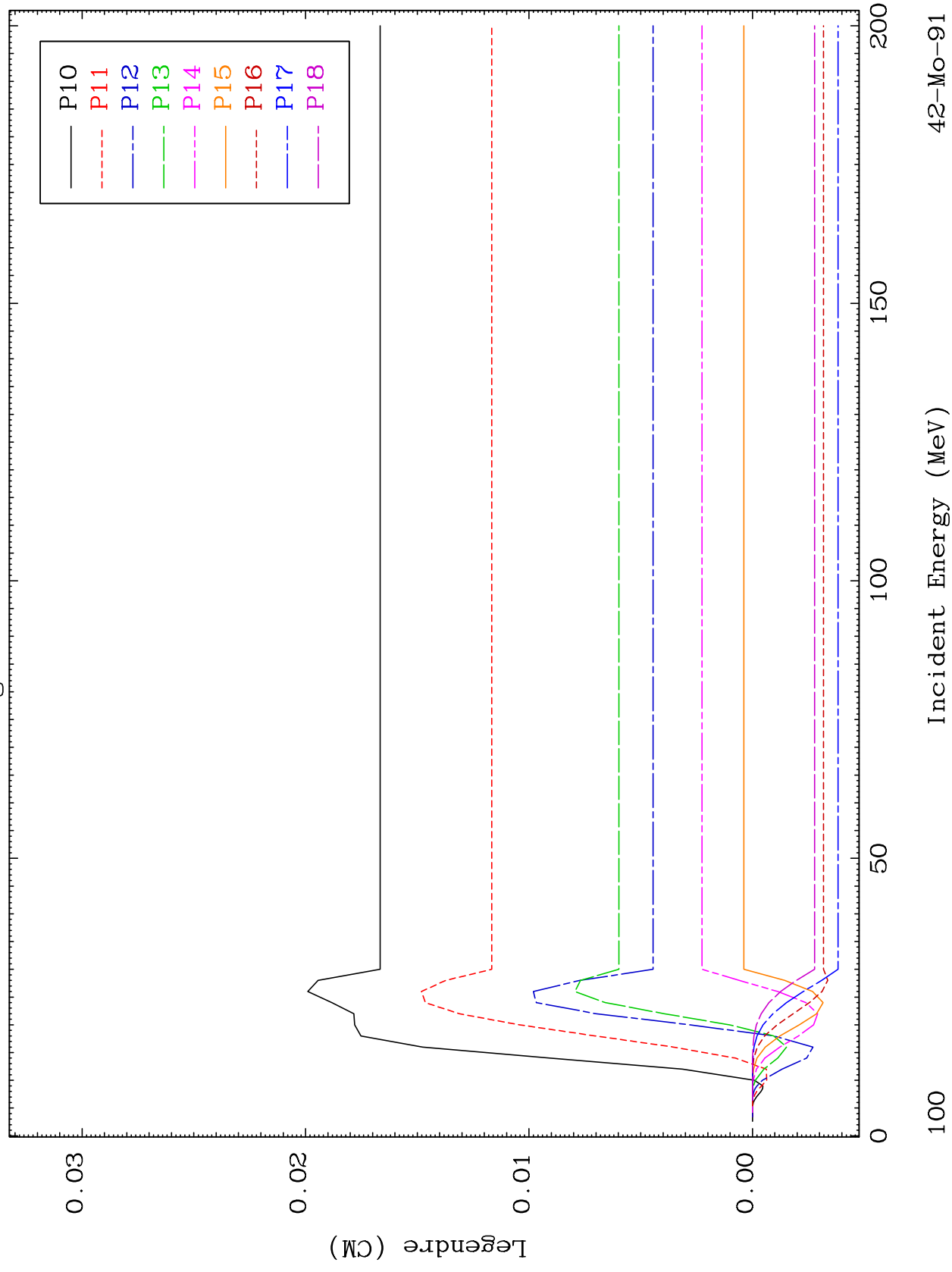
42-Mo-91

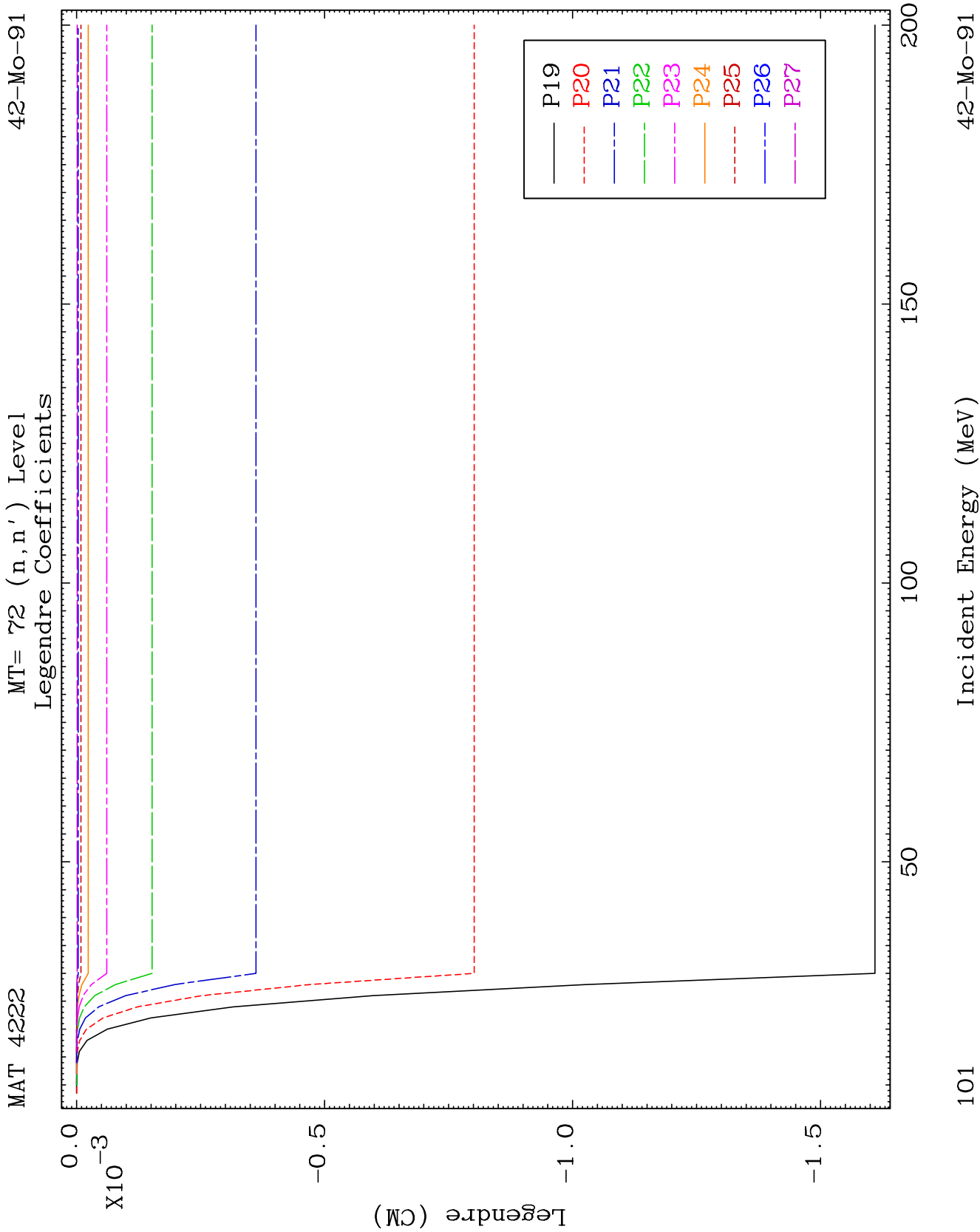


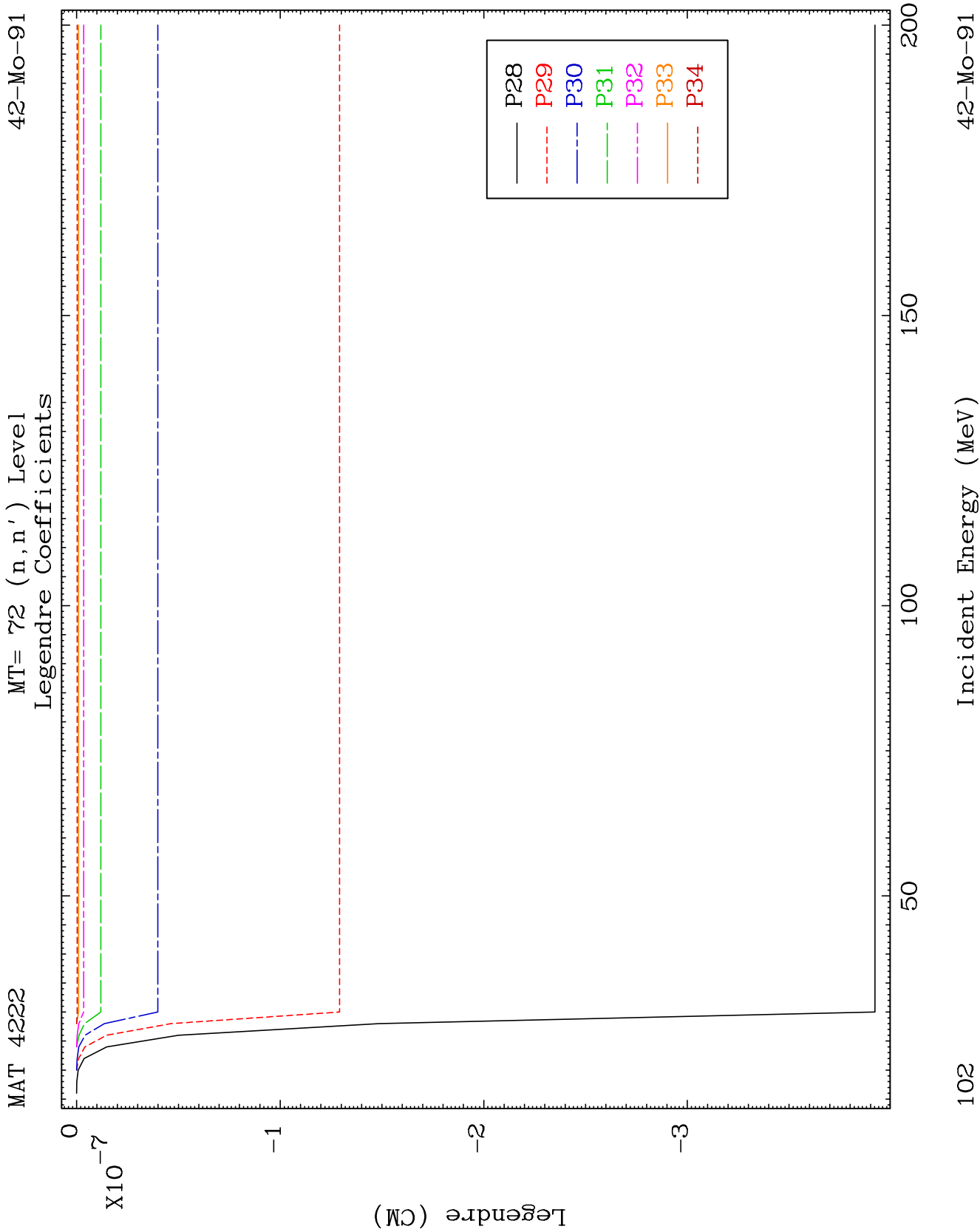
MAT 4222

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

42-Mo-91



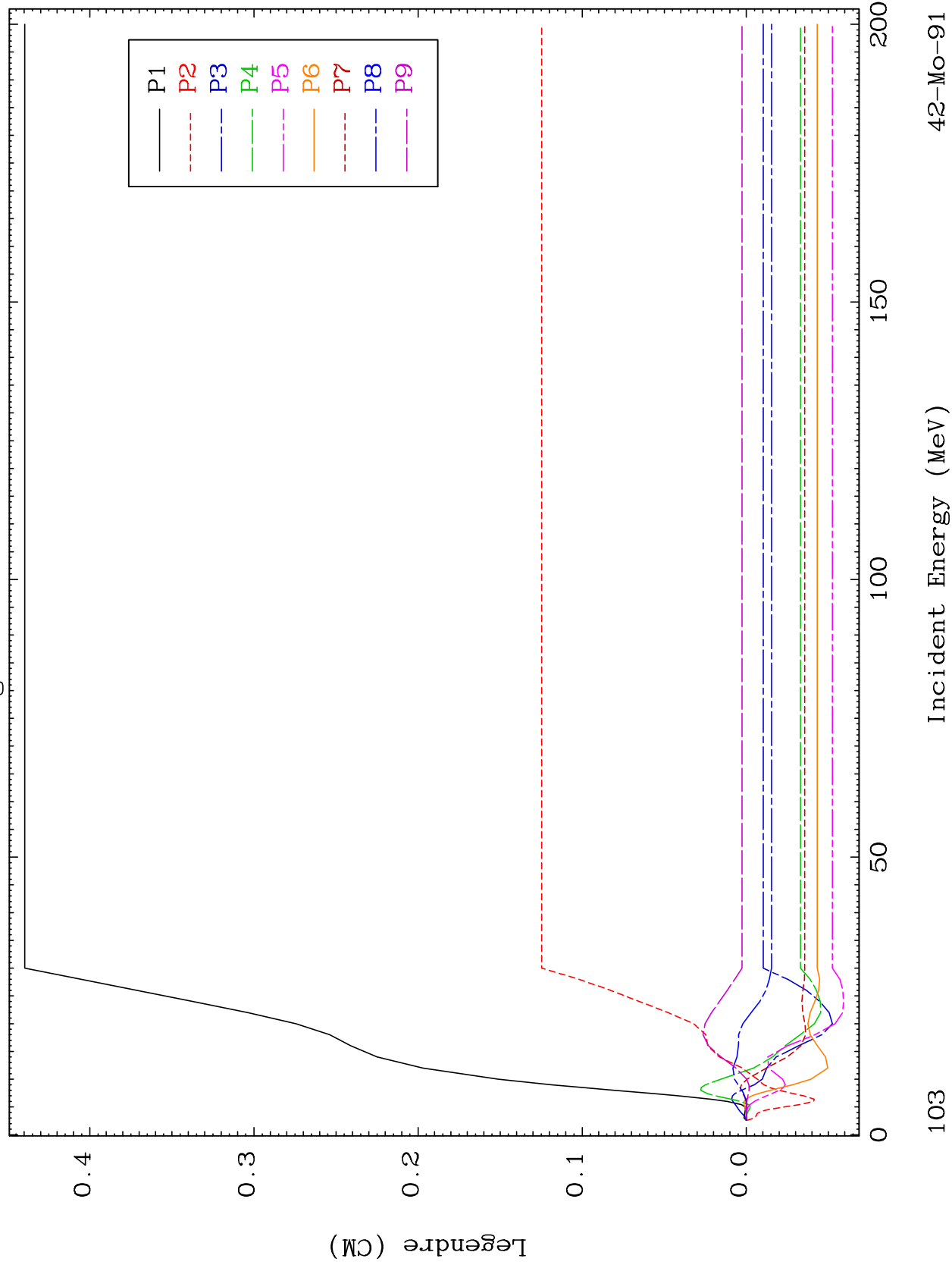


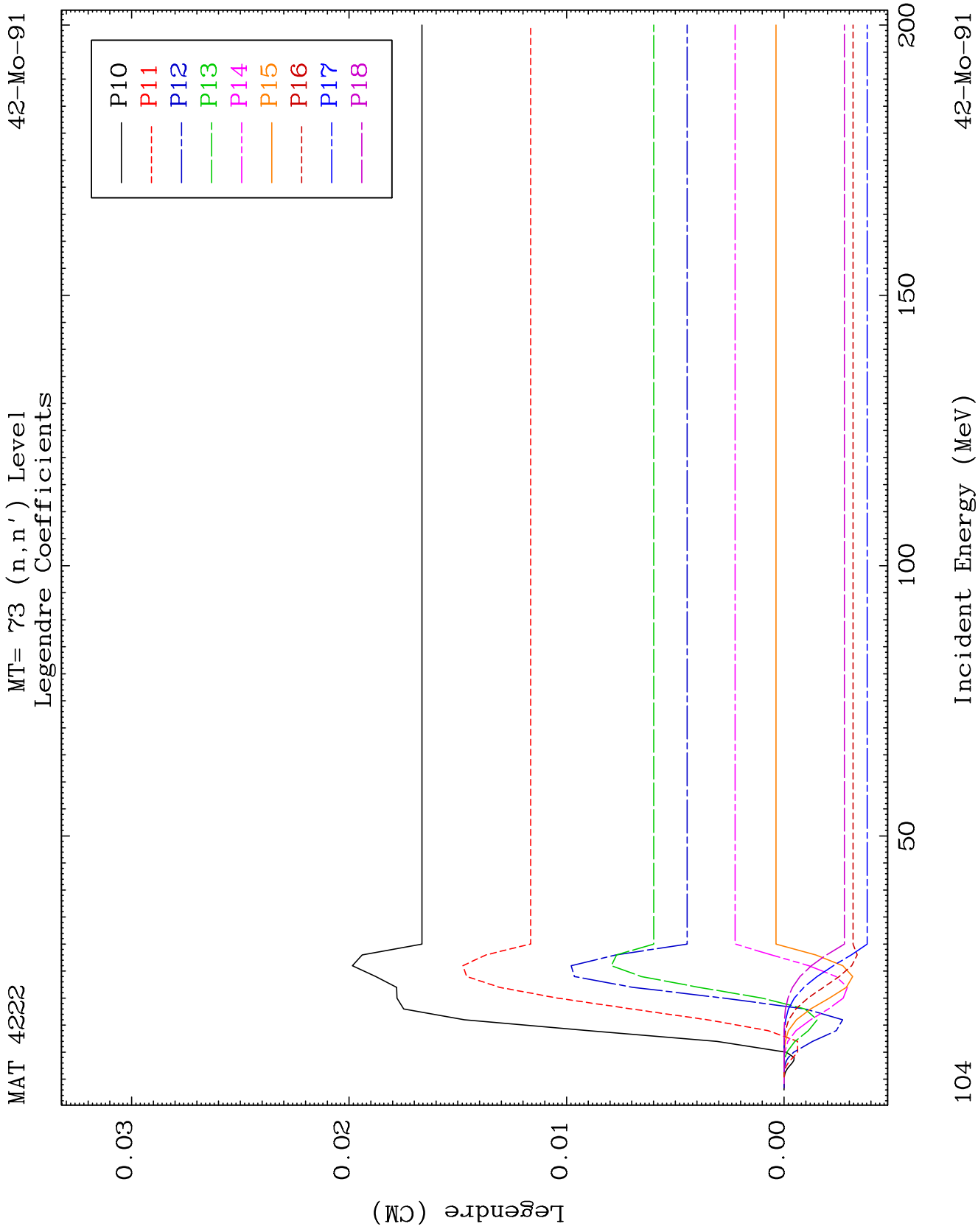


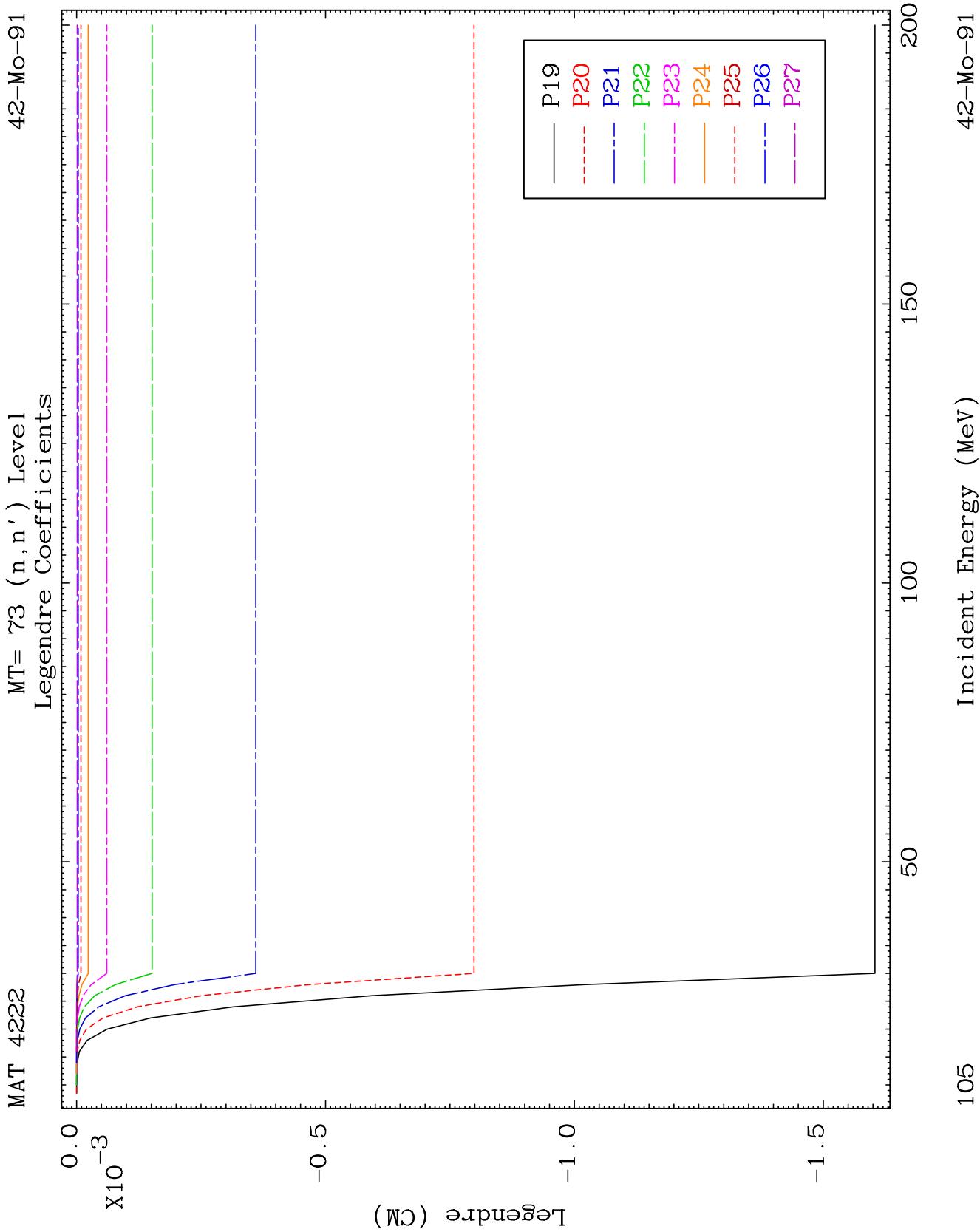
MAT 4222

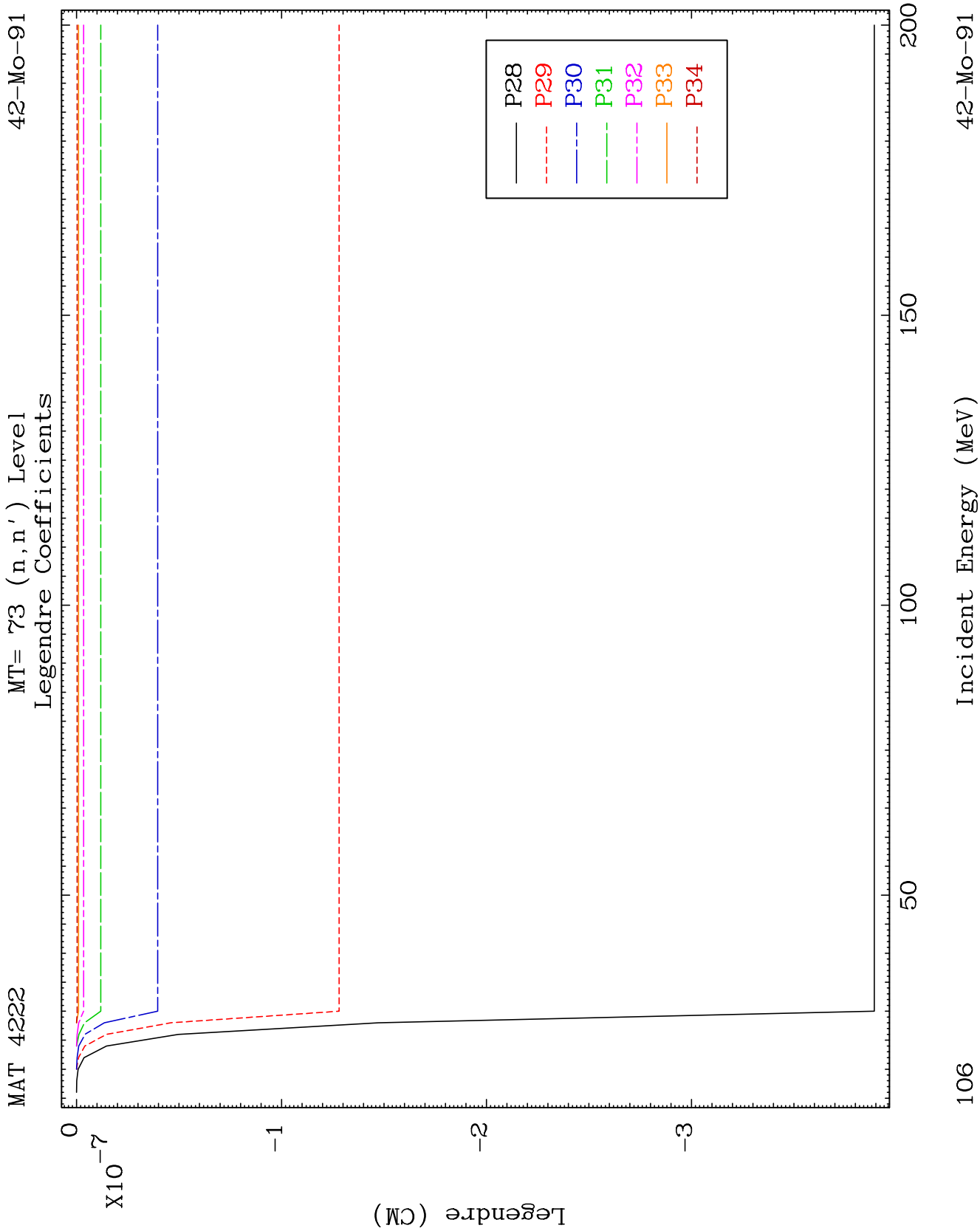
MT= 73 (n, n') Level
Legendre Coefficients

42-Mo-91





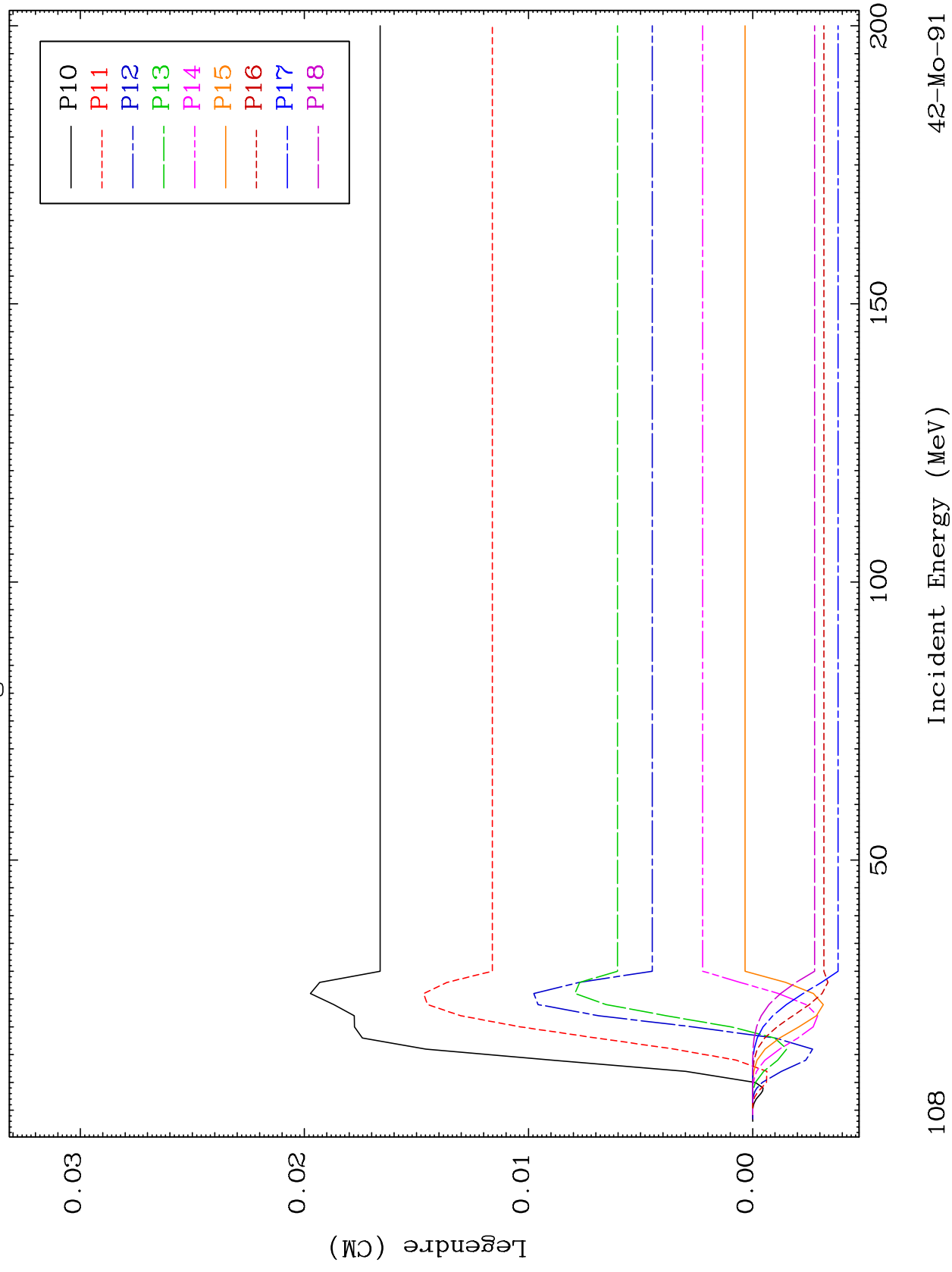




MAT 4222

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

42-Mo-91

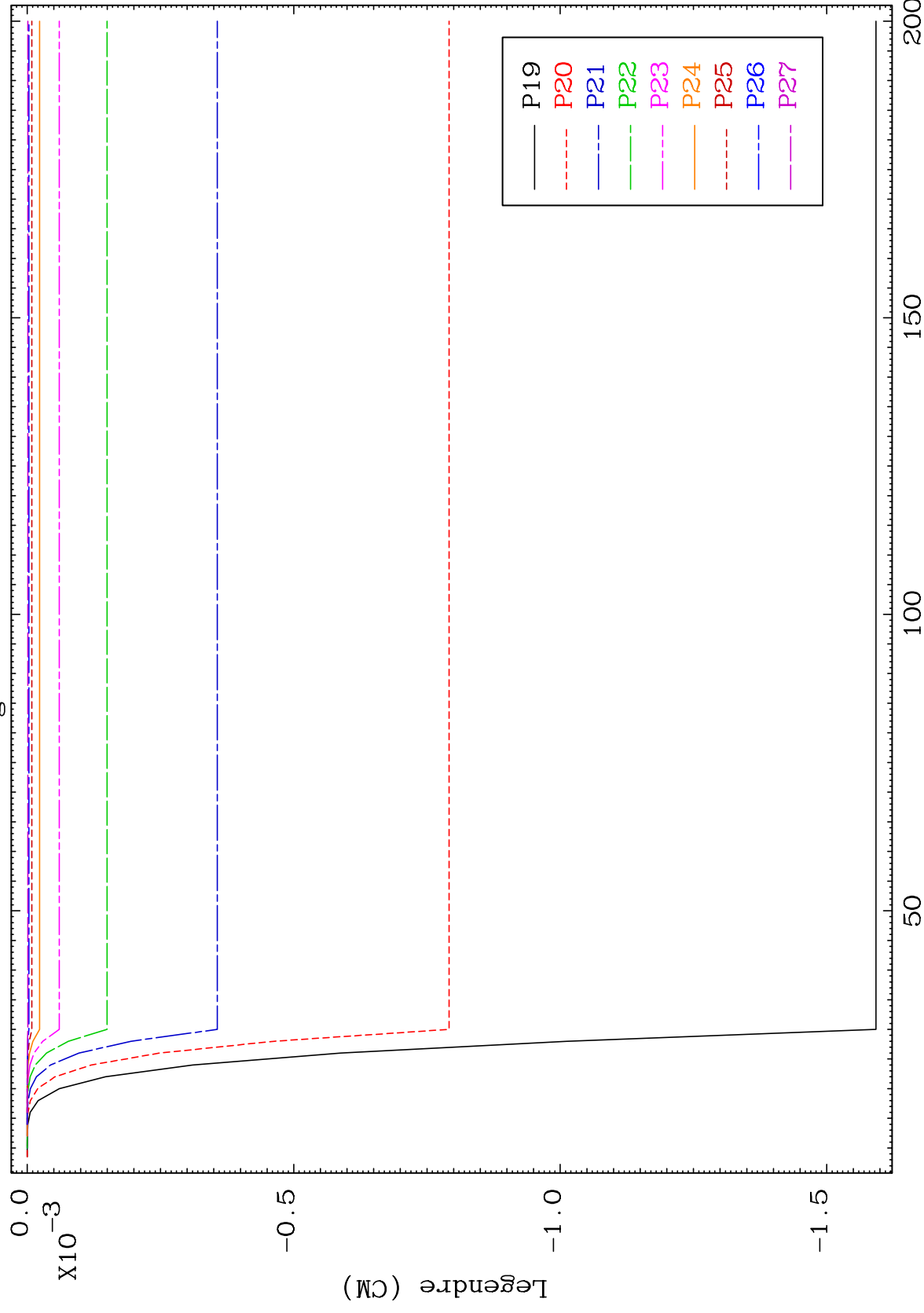


MAT 4222

MT=74 (n,n') Level

42-Mo-91

Legendre Coefficients



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Incident Energy (MeV)

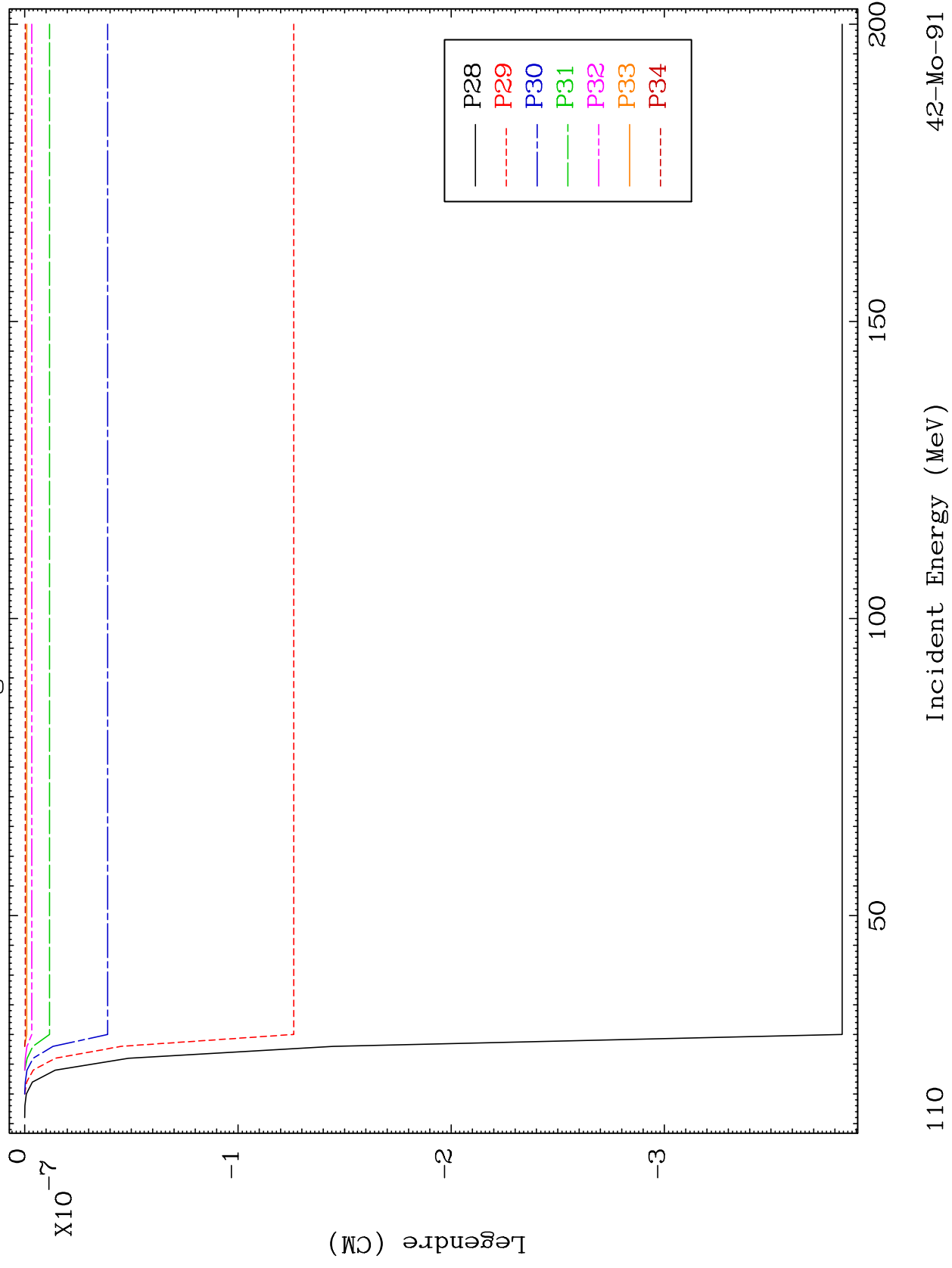
42-Mo-91

MAT 4222

MT=74 (n,n') Level

42-Mo-91

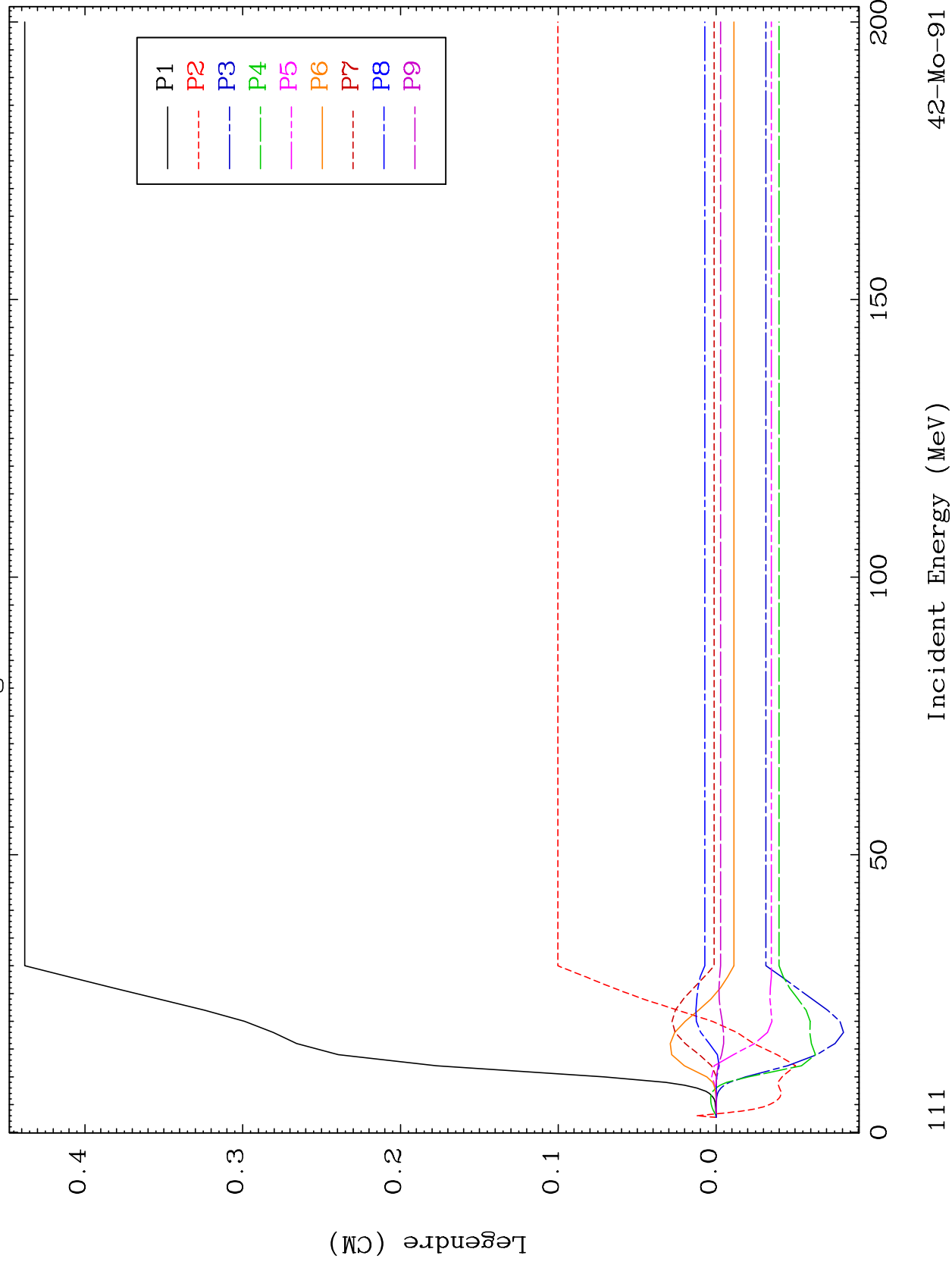
Legendre Coefficients

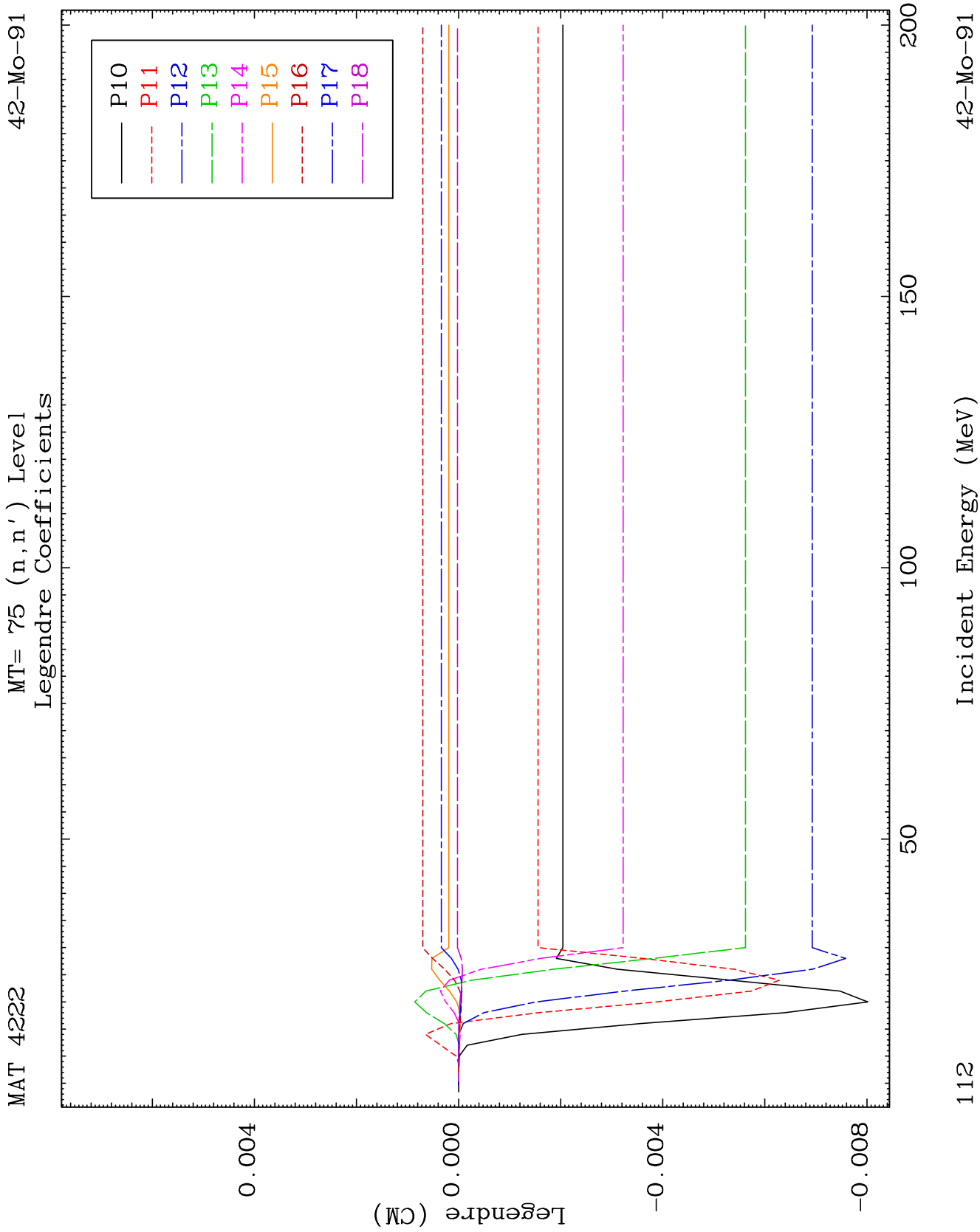


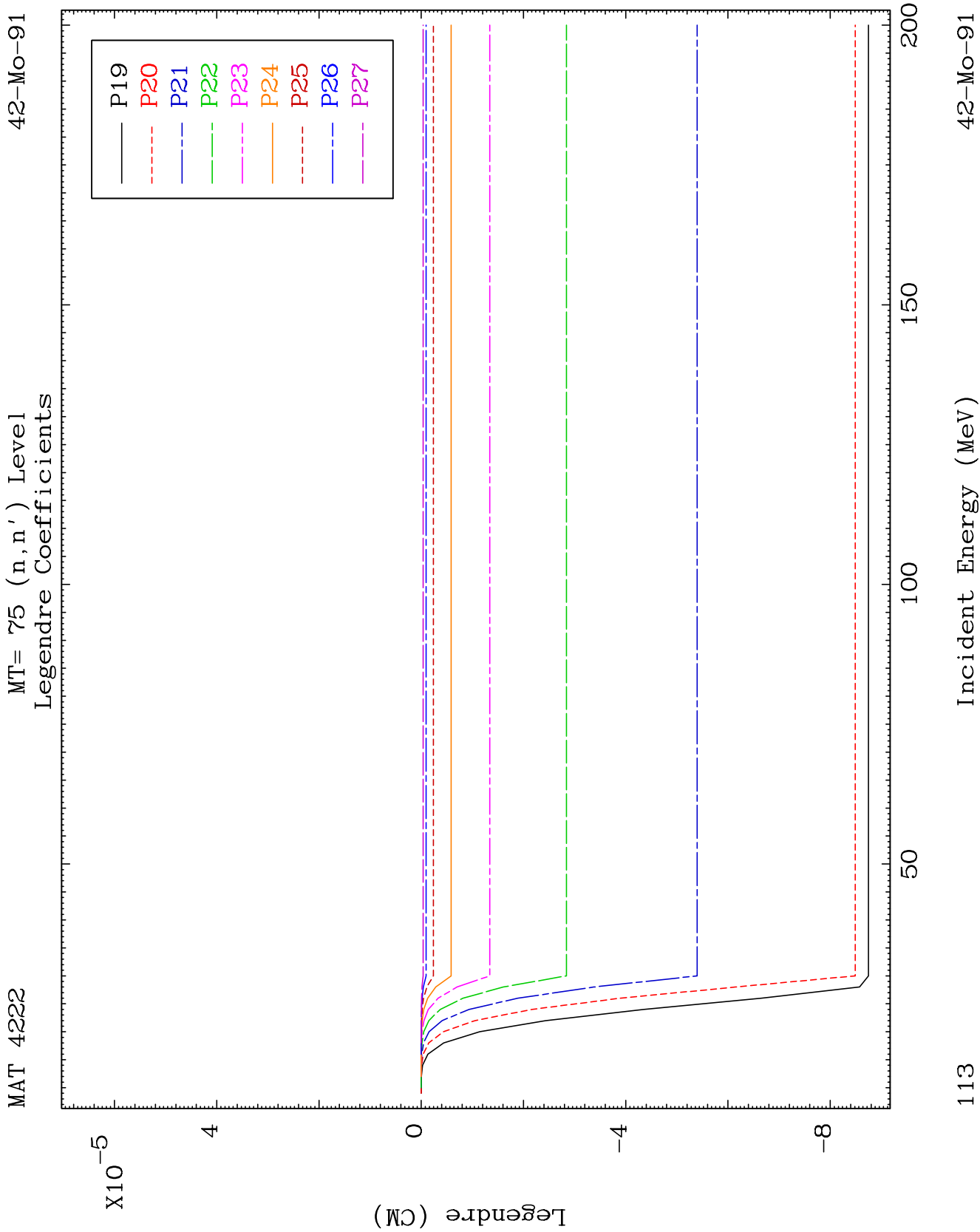
MAT 4222

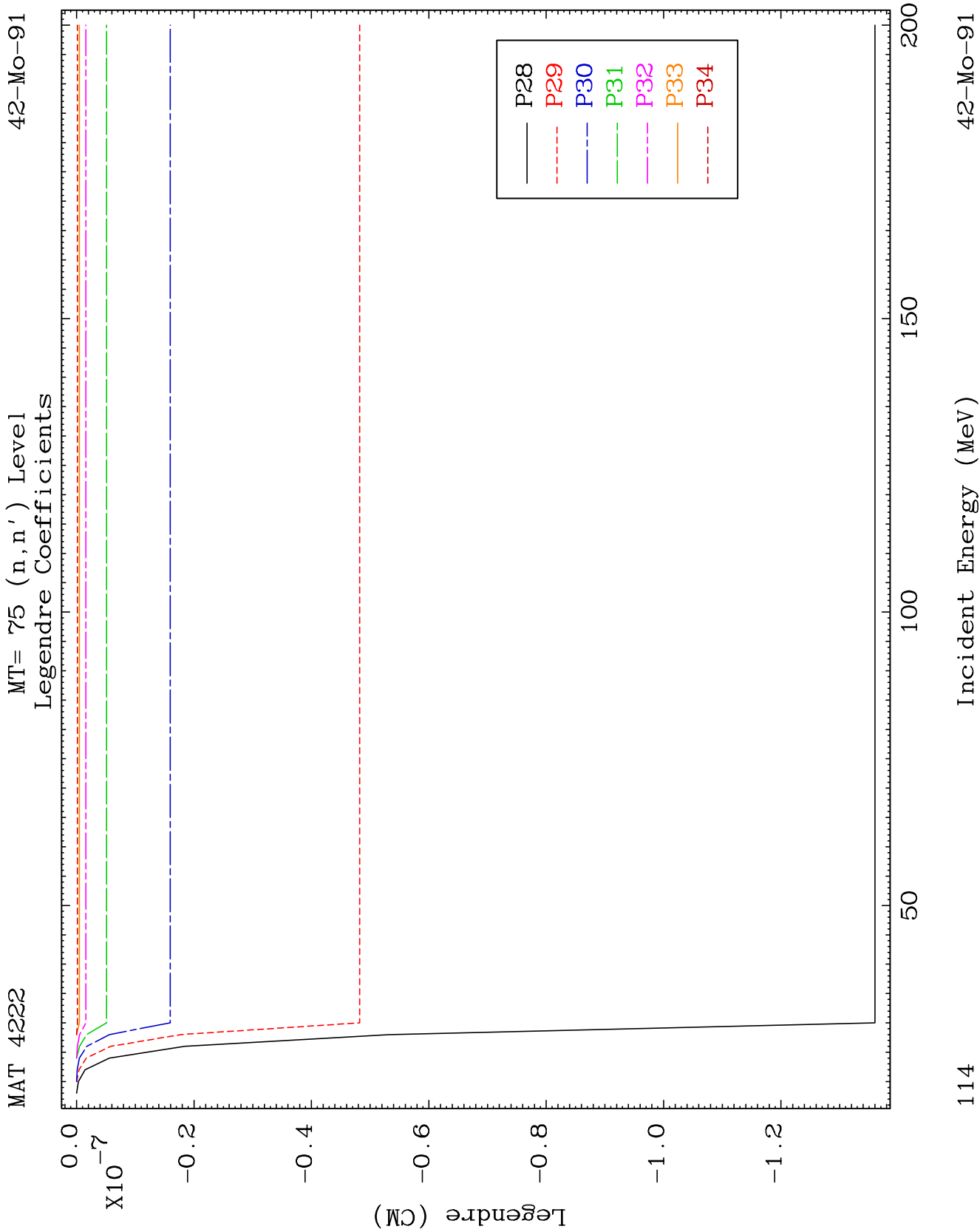
MT= 75 (n, n') Level
Legendre Coefficients

42-Mo-91





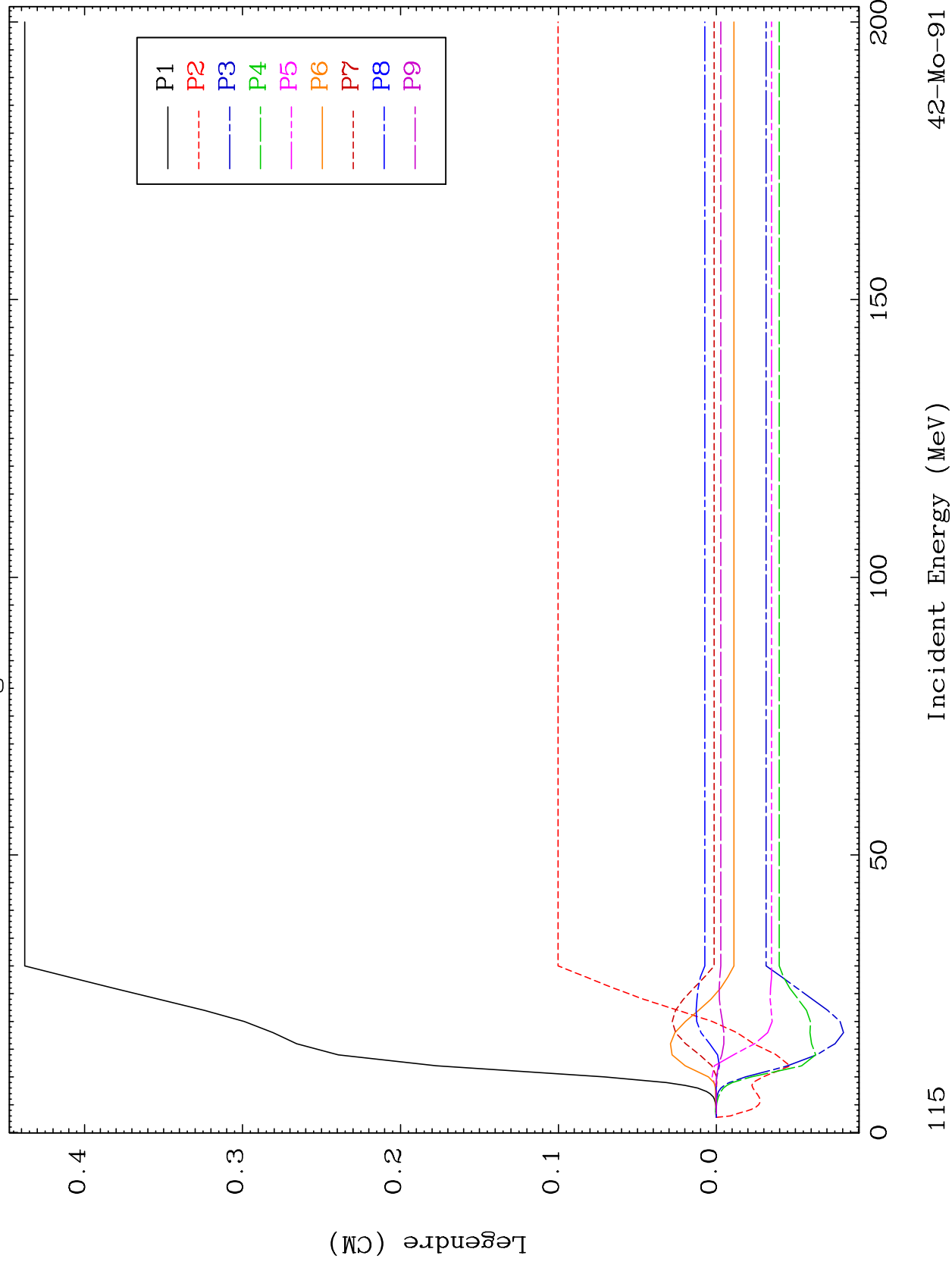




MAT 4222

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

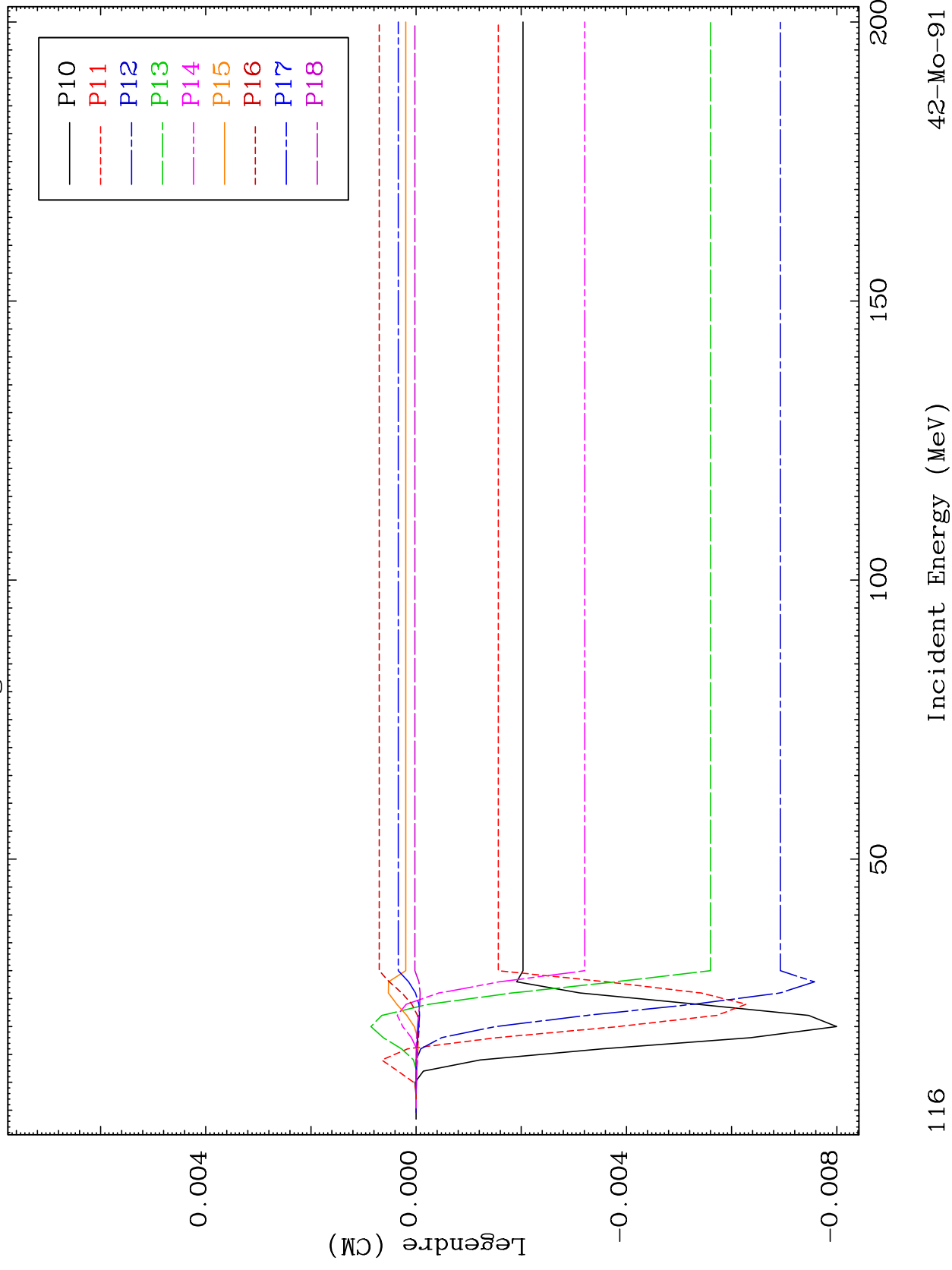
42-Mo-91

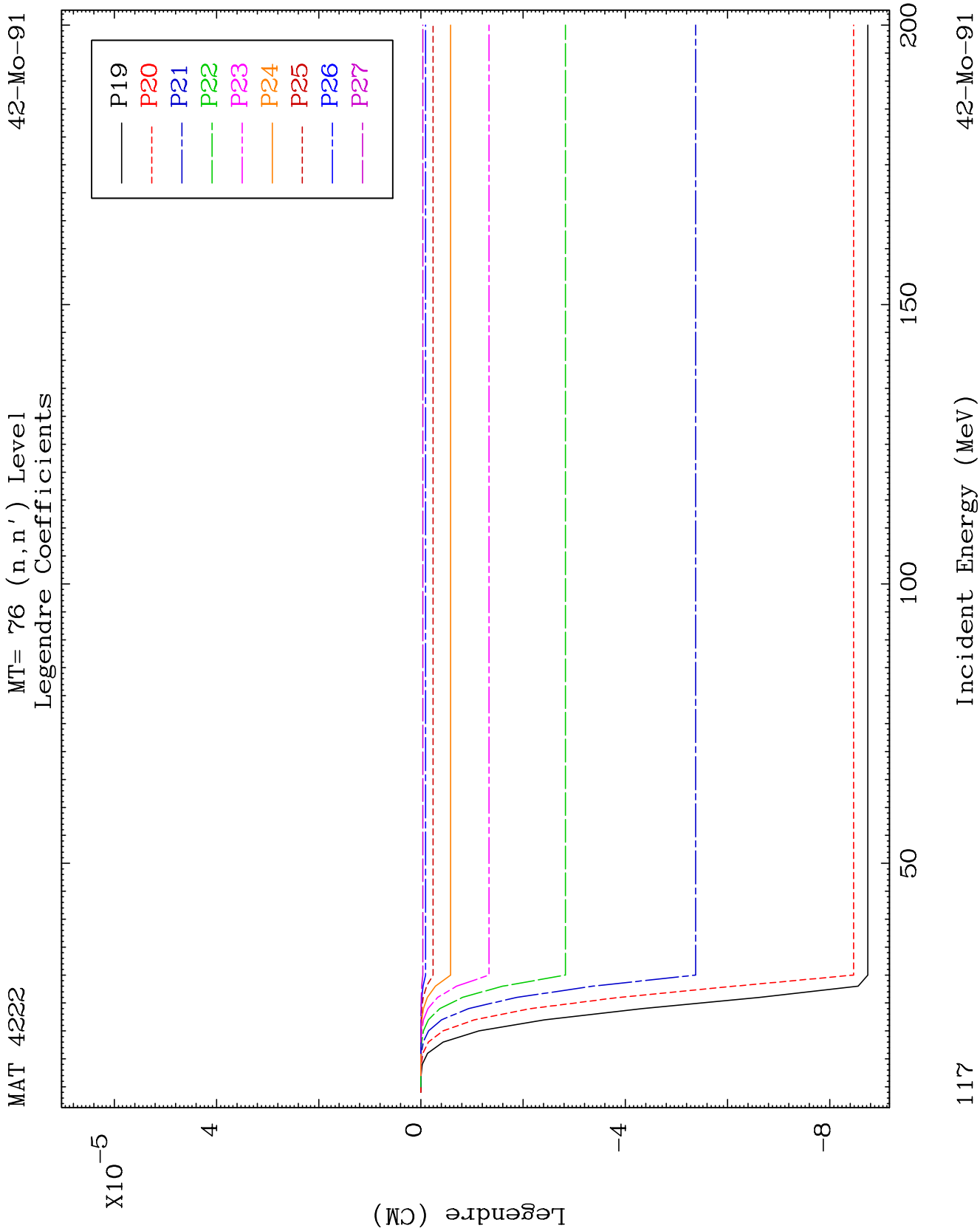


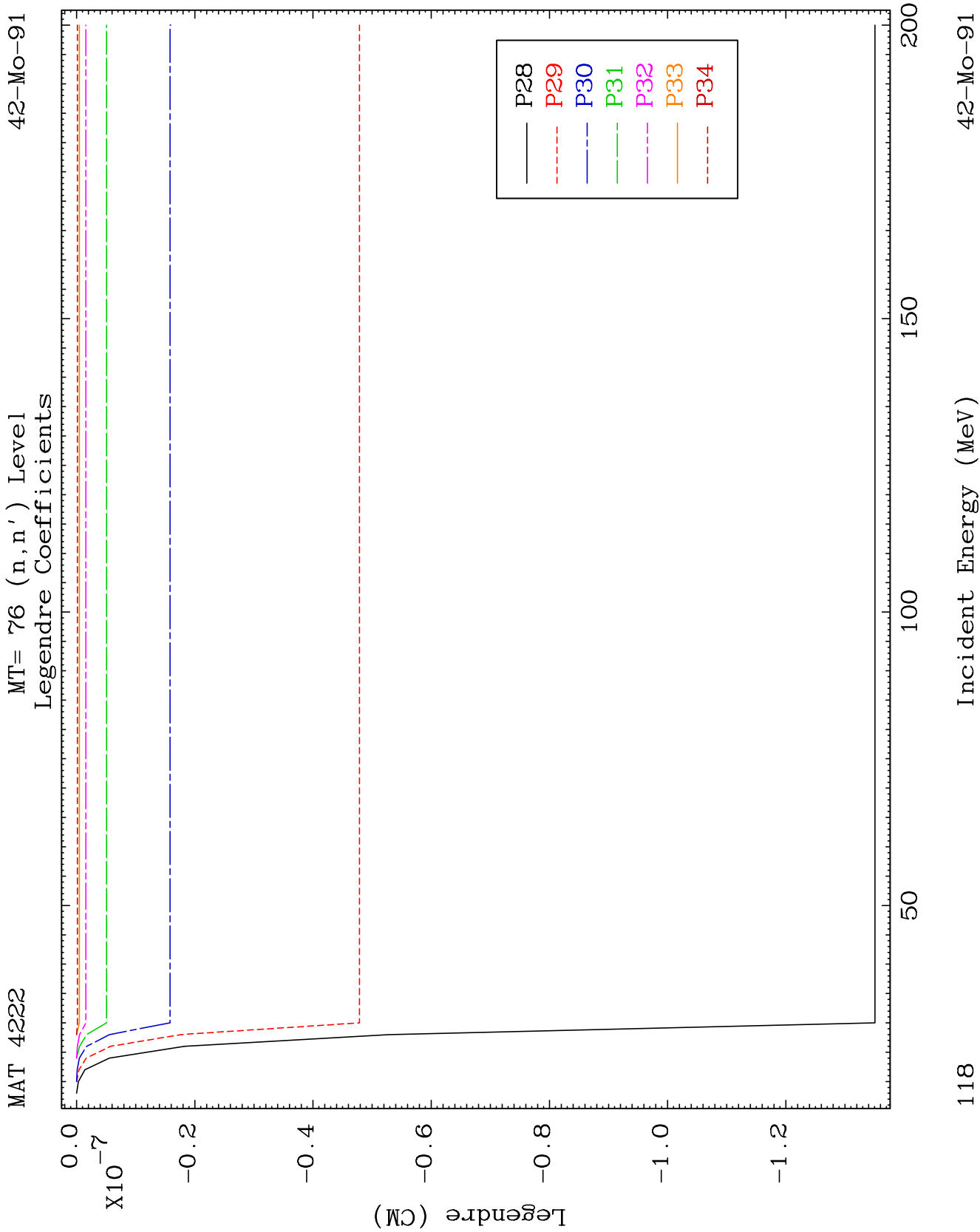
MAT 4222

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

42-Mo-91



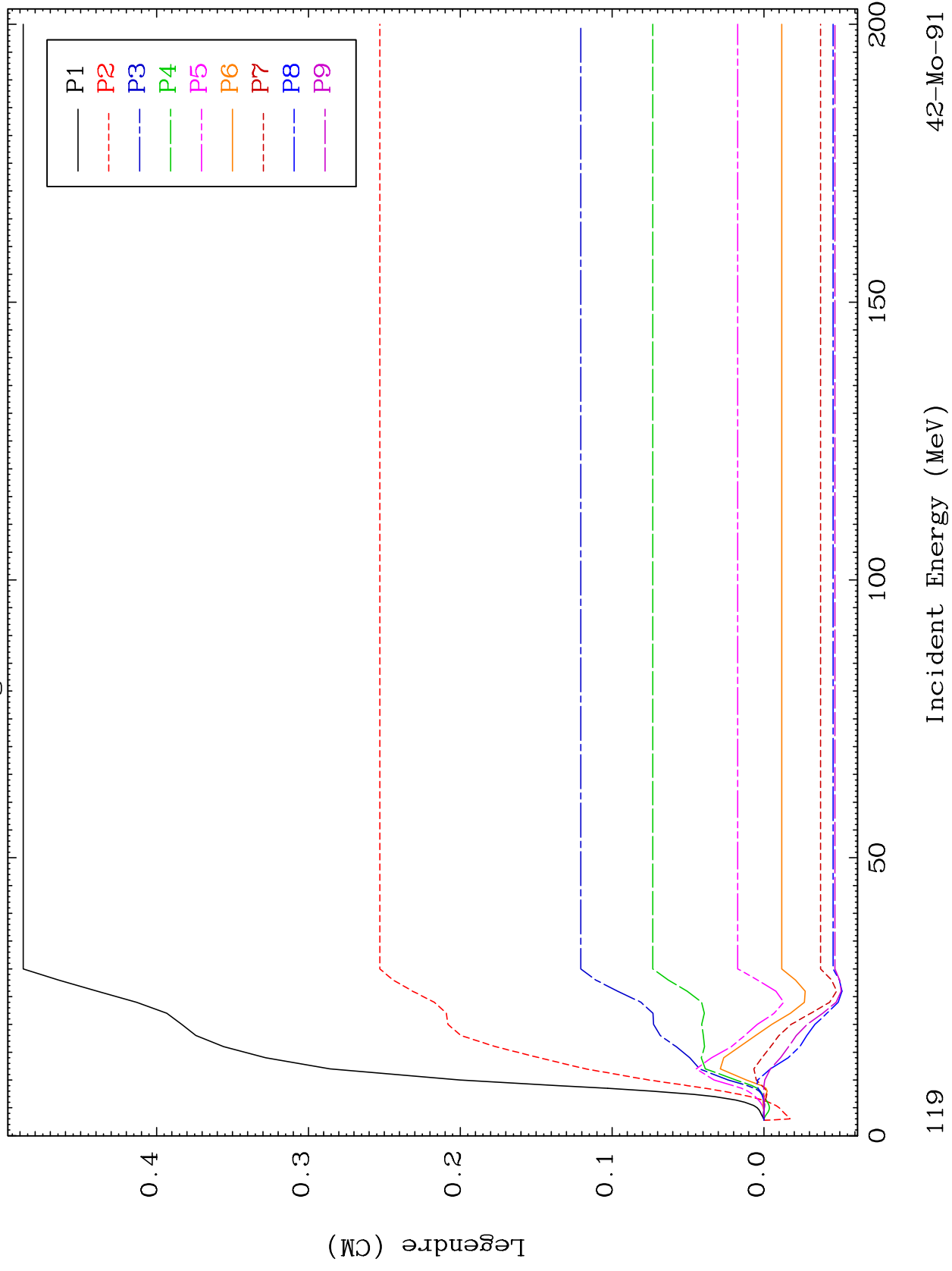


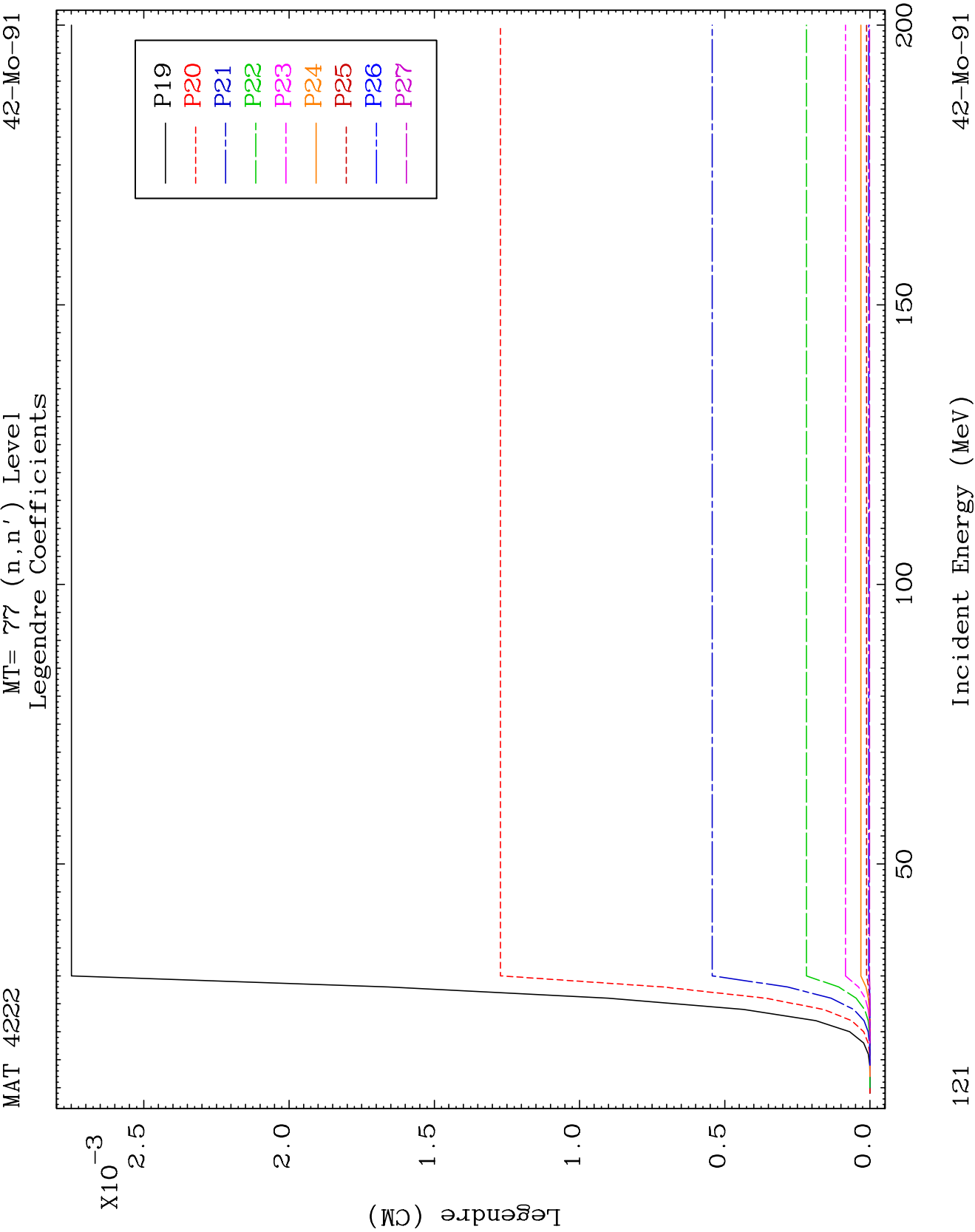


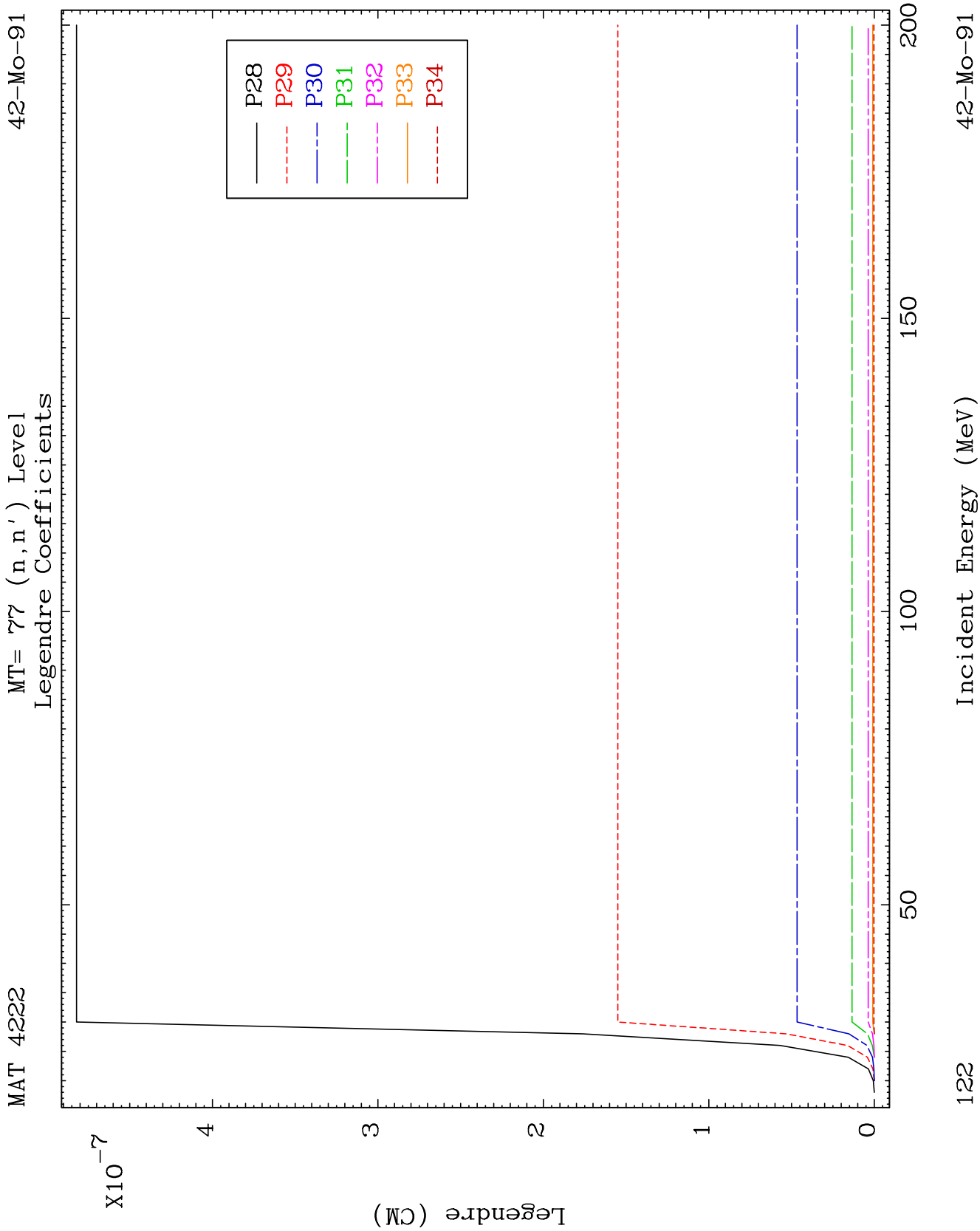
MAT 4222

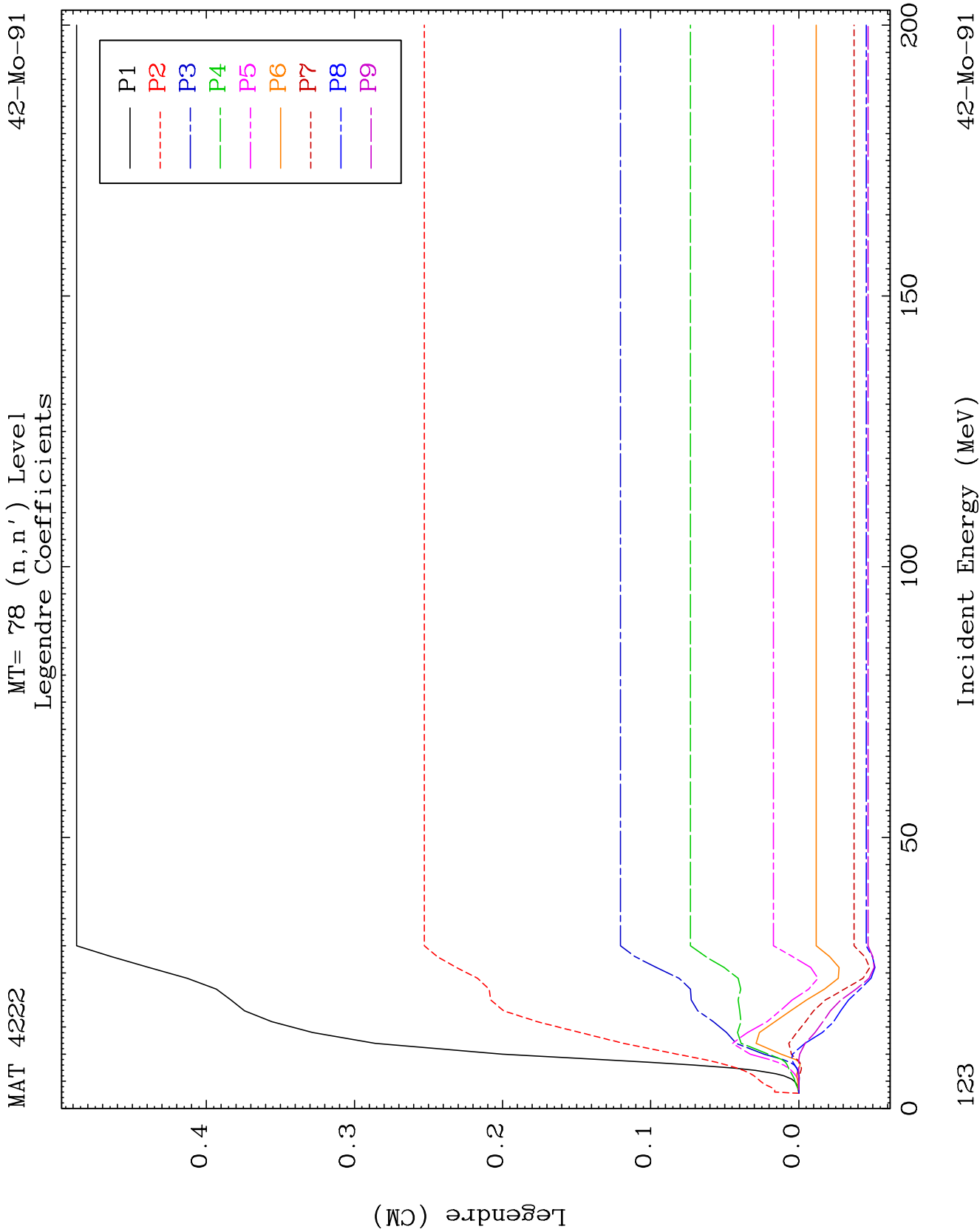
MT= 77 (n, n') Level
Legendre Coefficients

42-Mo-91





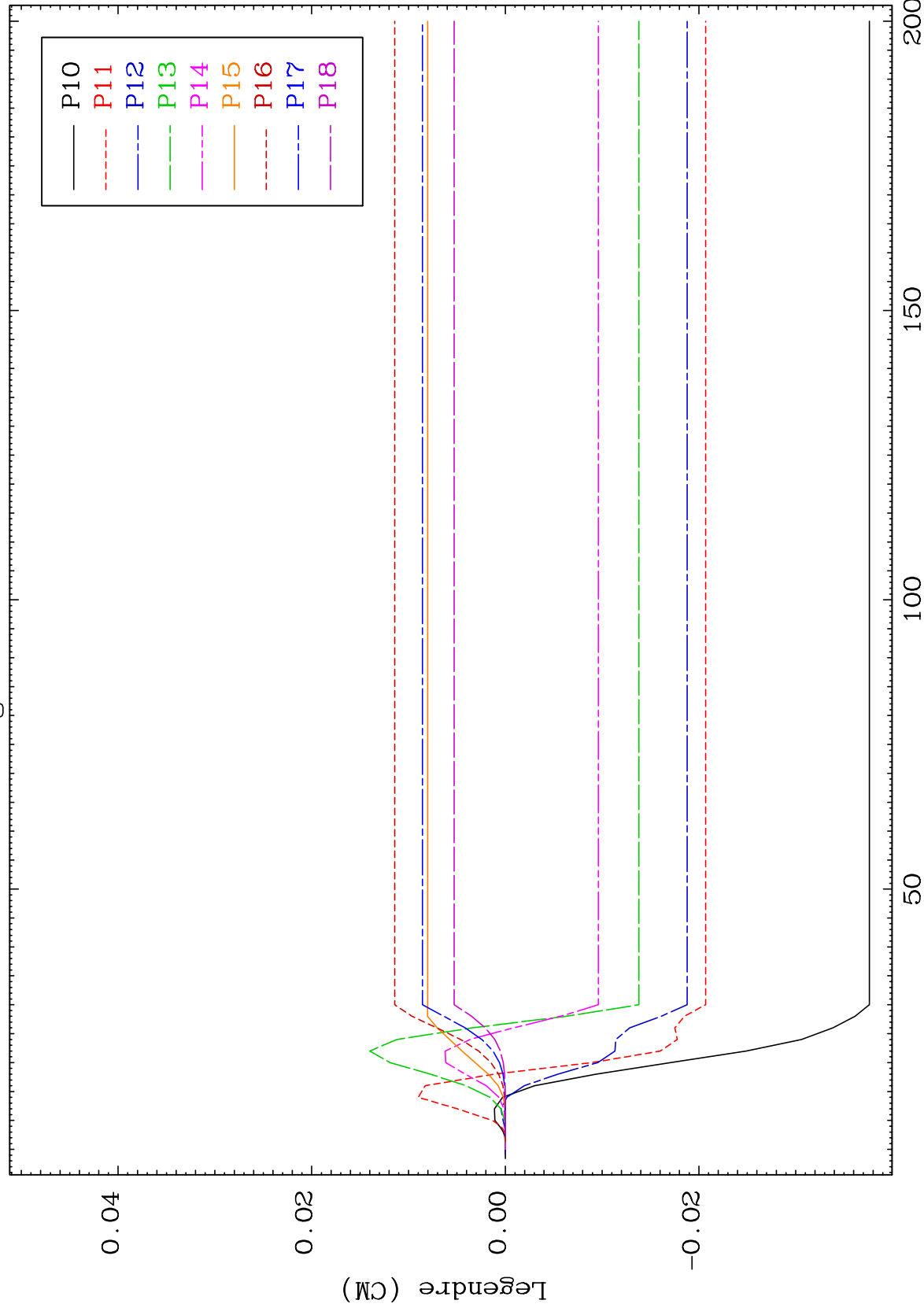




MAT 4222

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

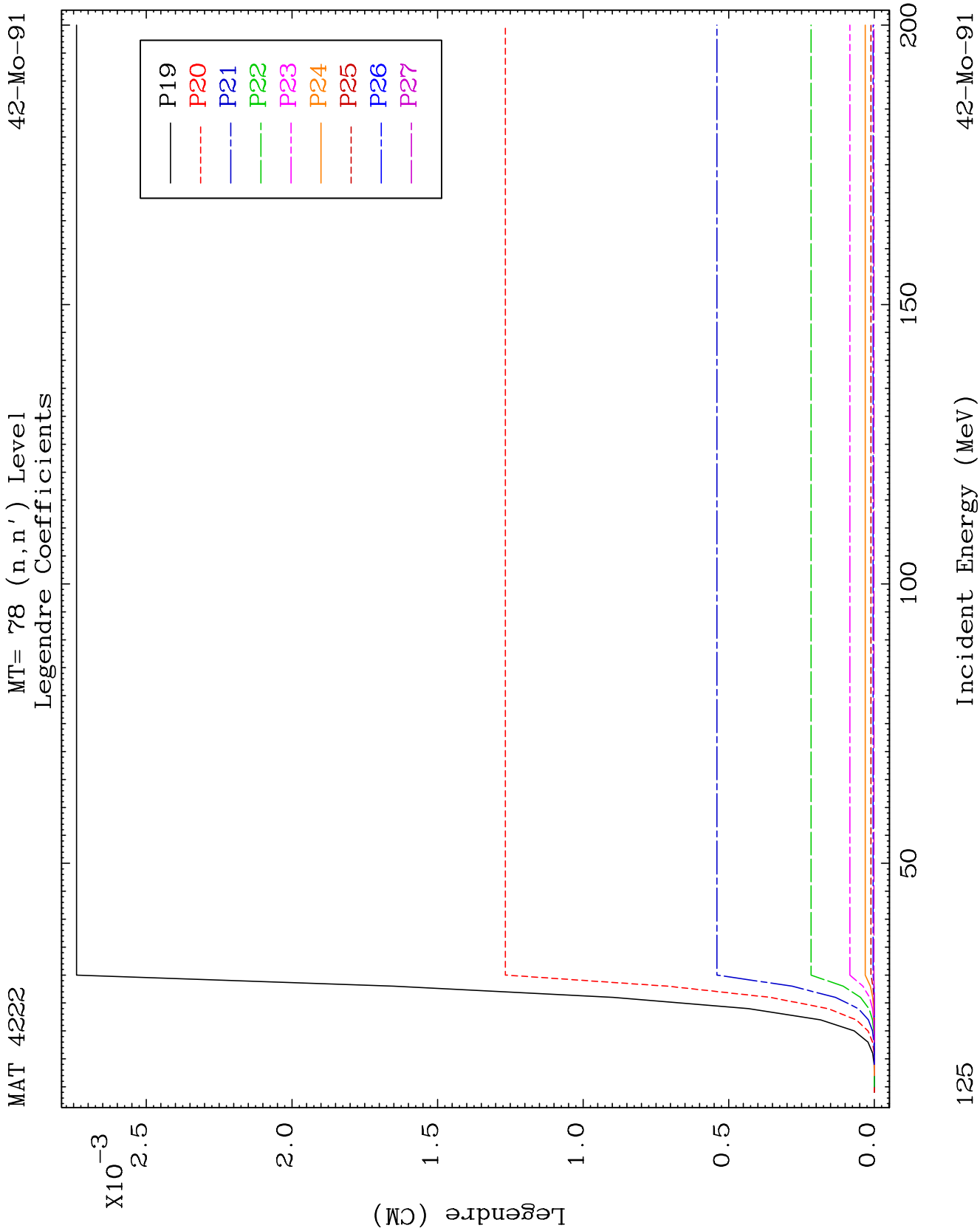
42-Mo-91

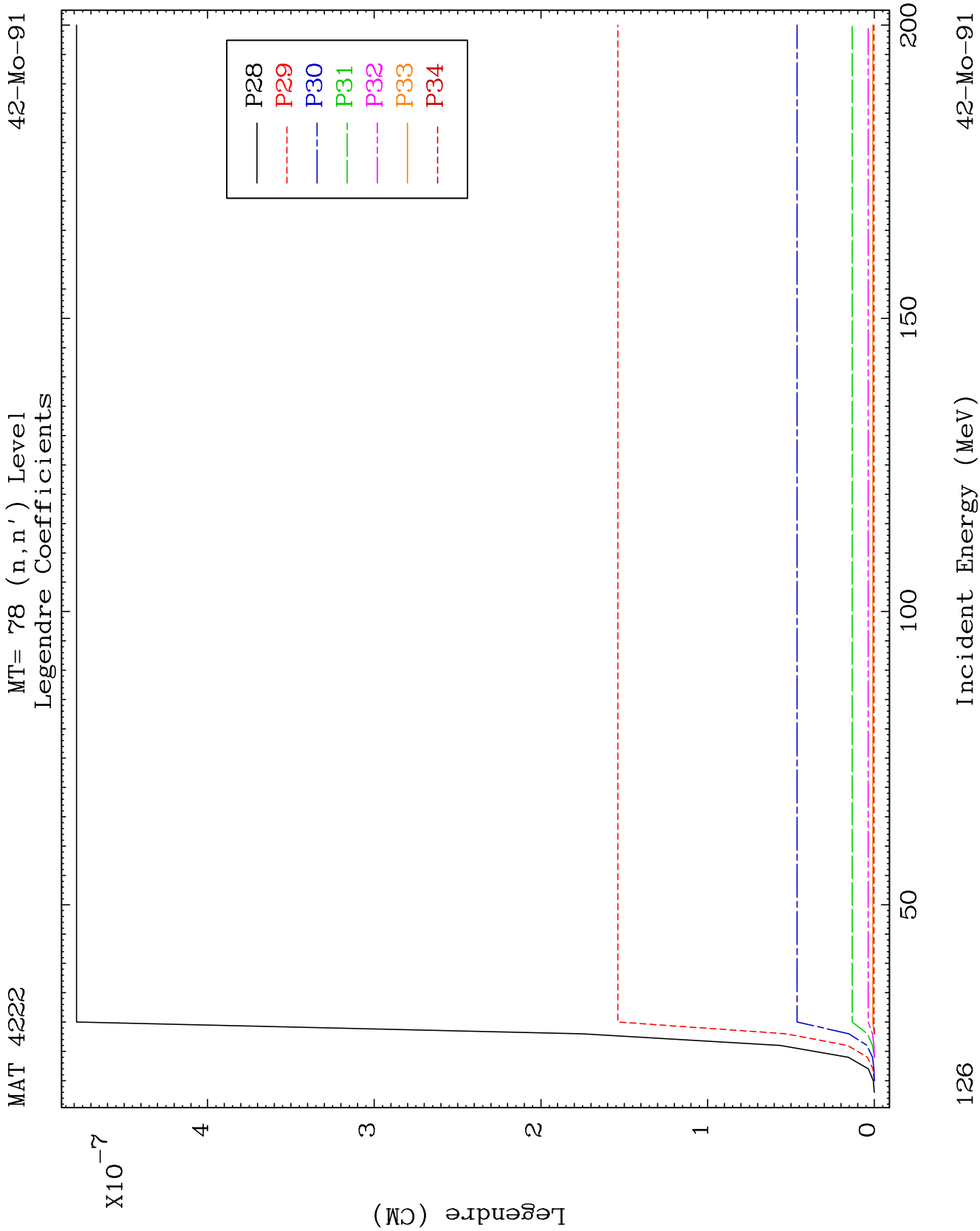


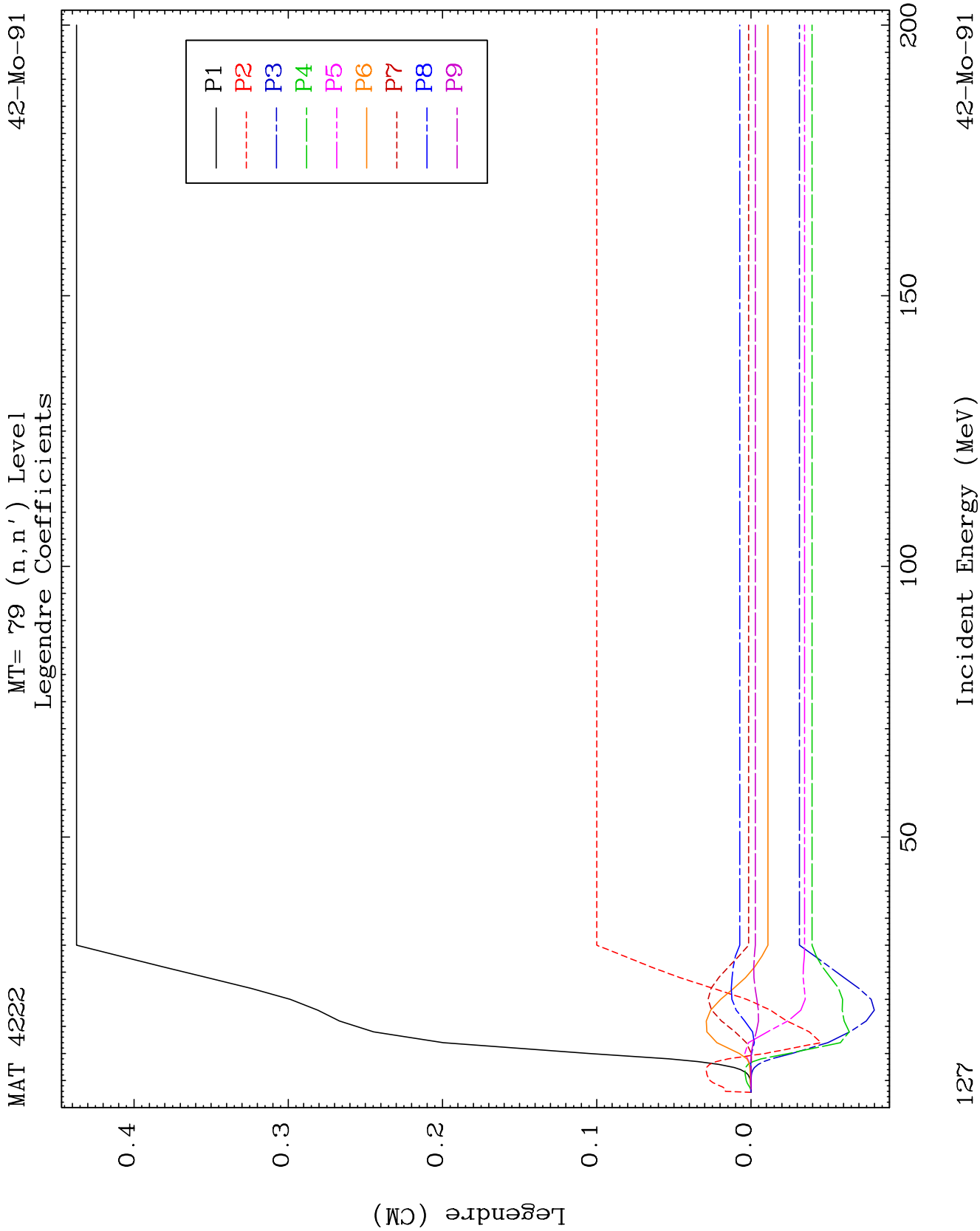
124

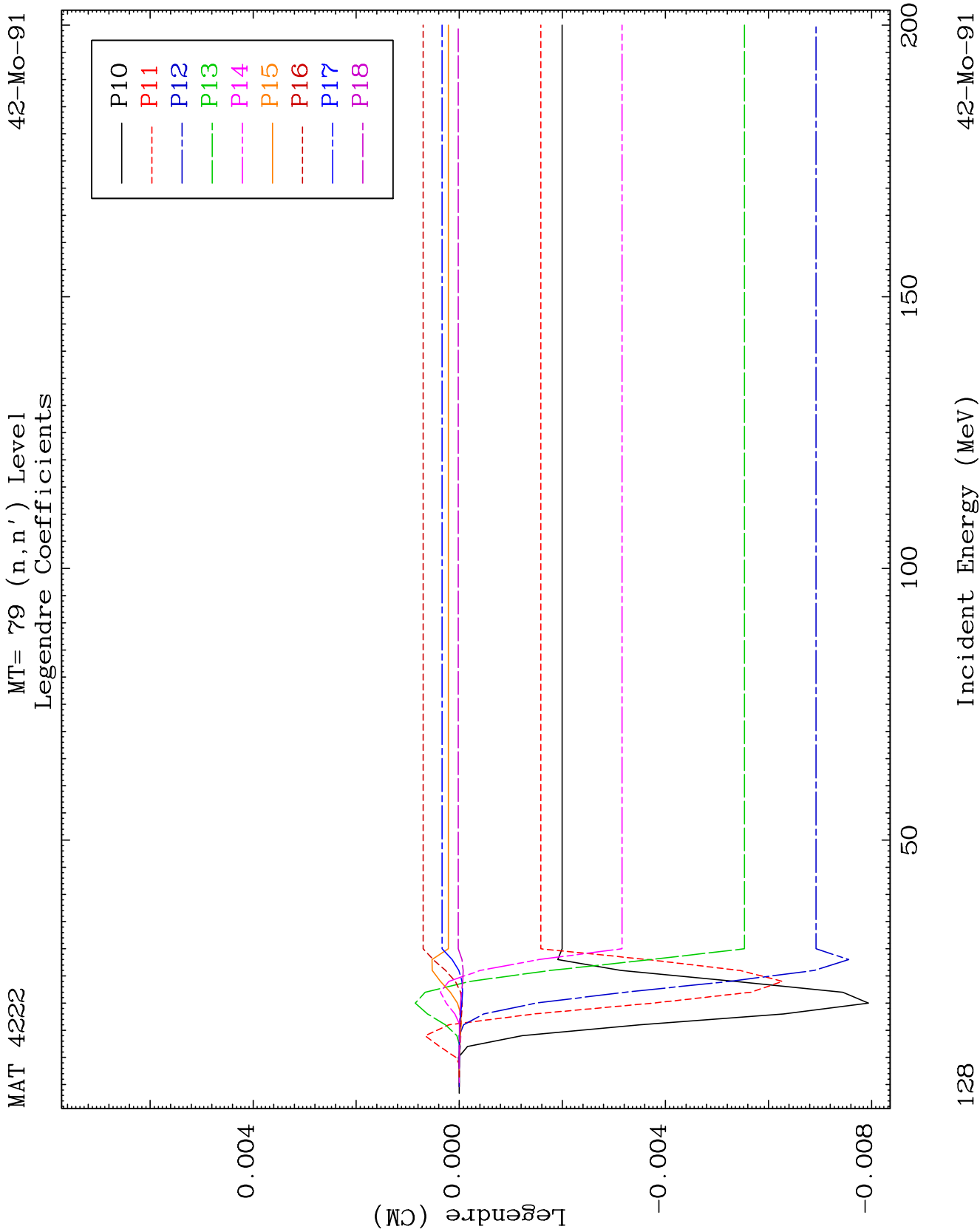
Incident Energy (MeV)

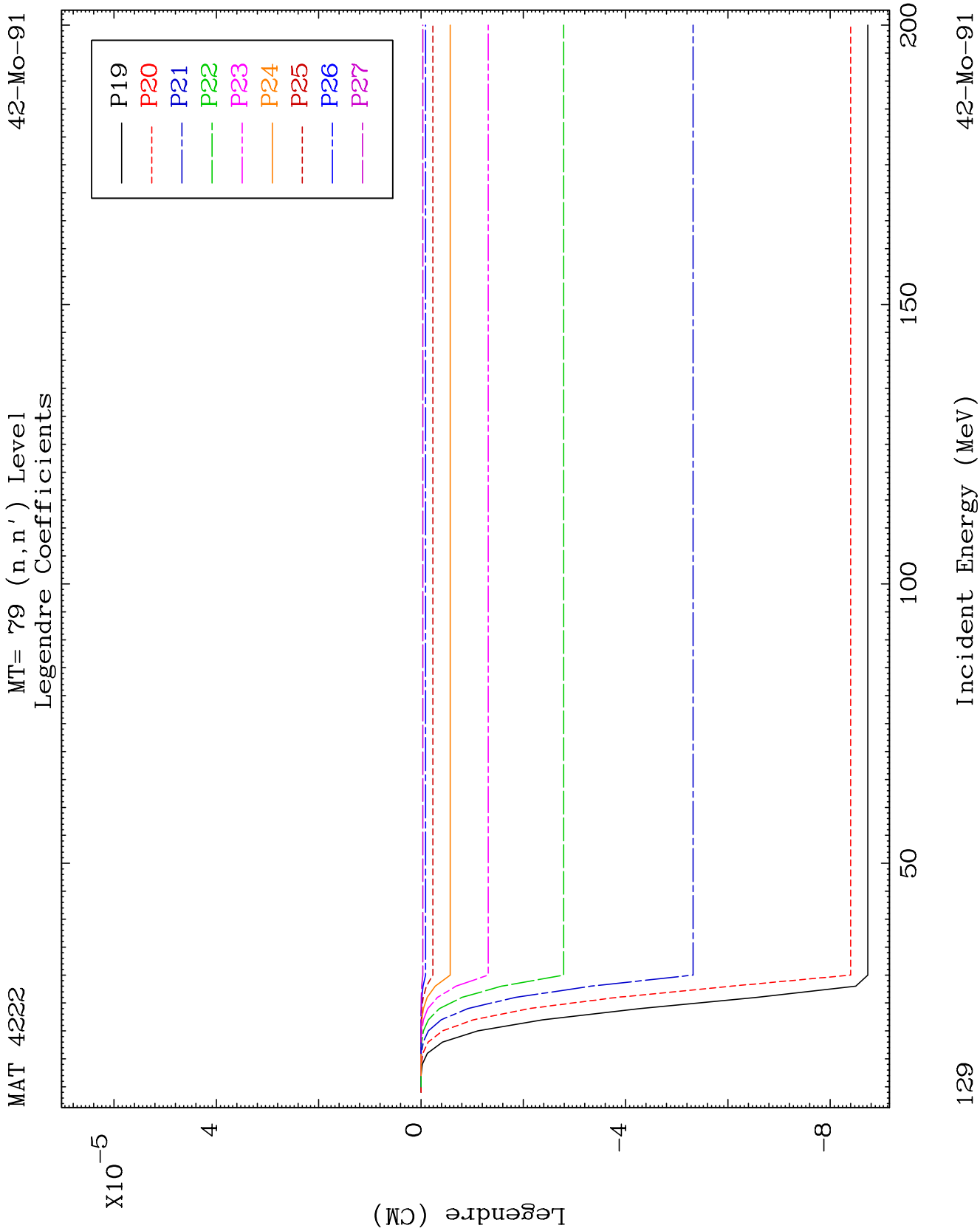
42-Mo-91

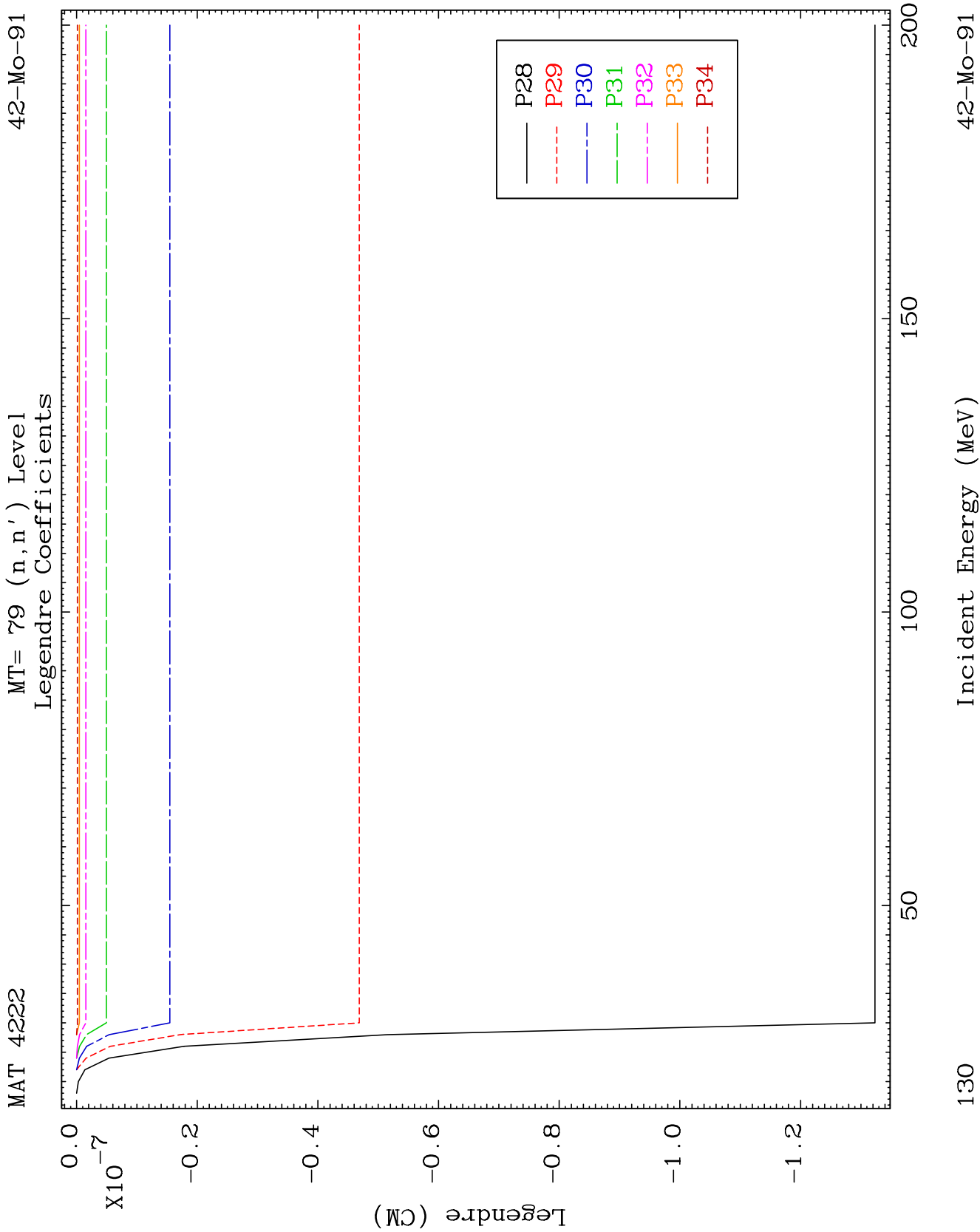


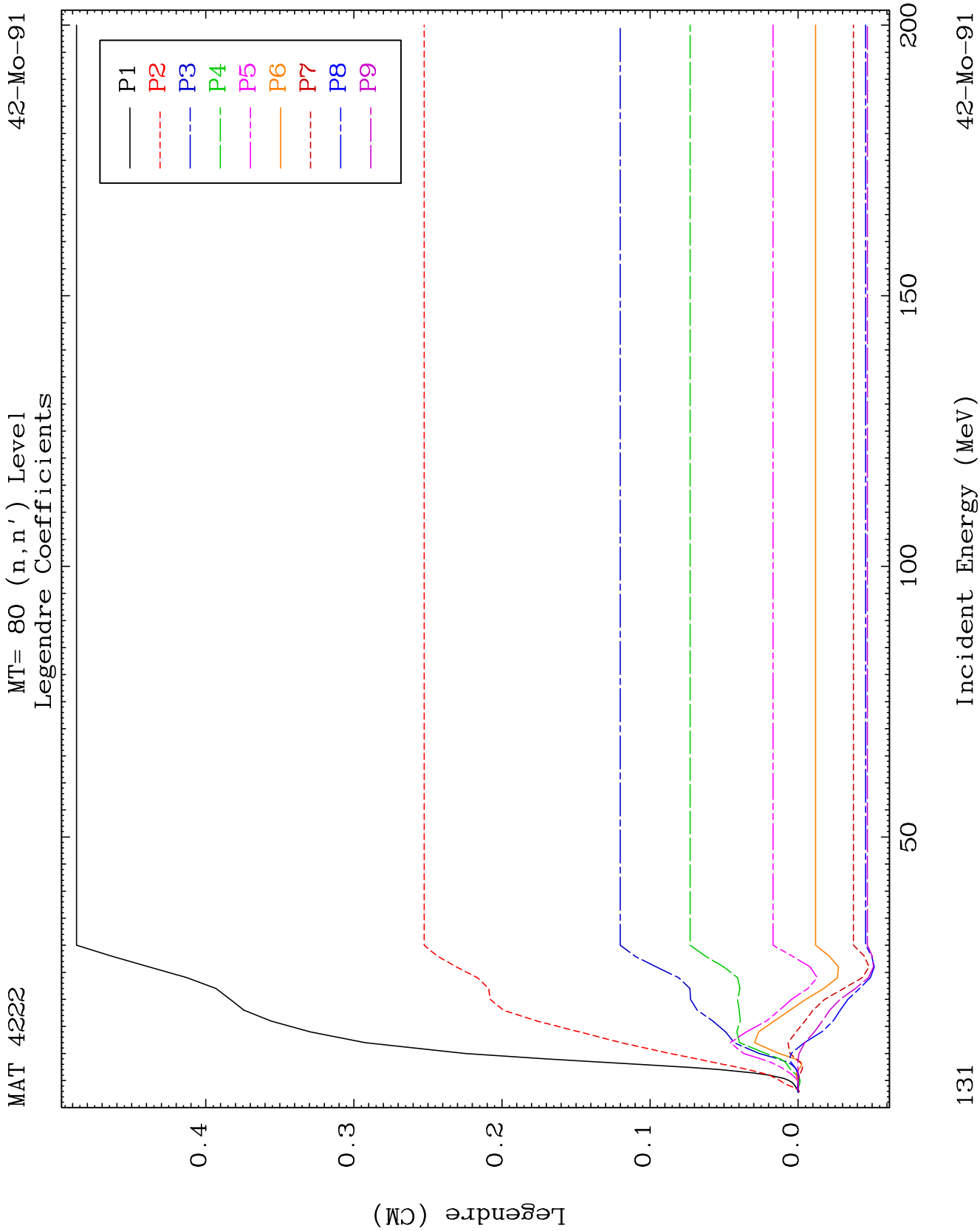


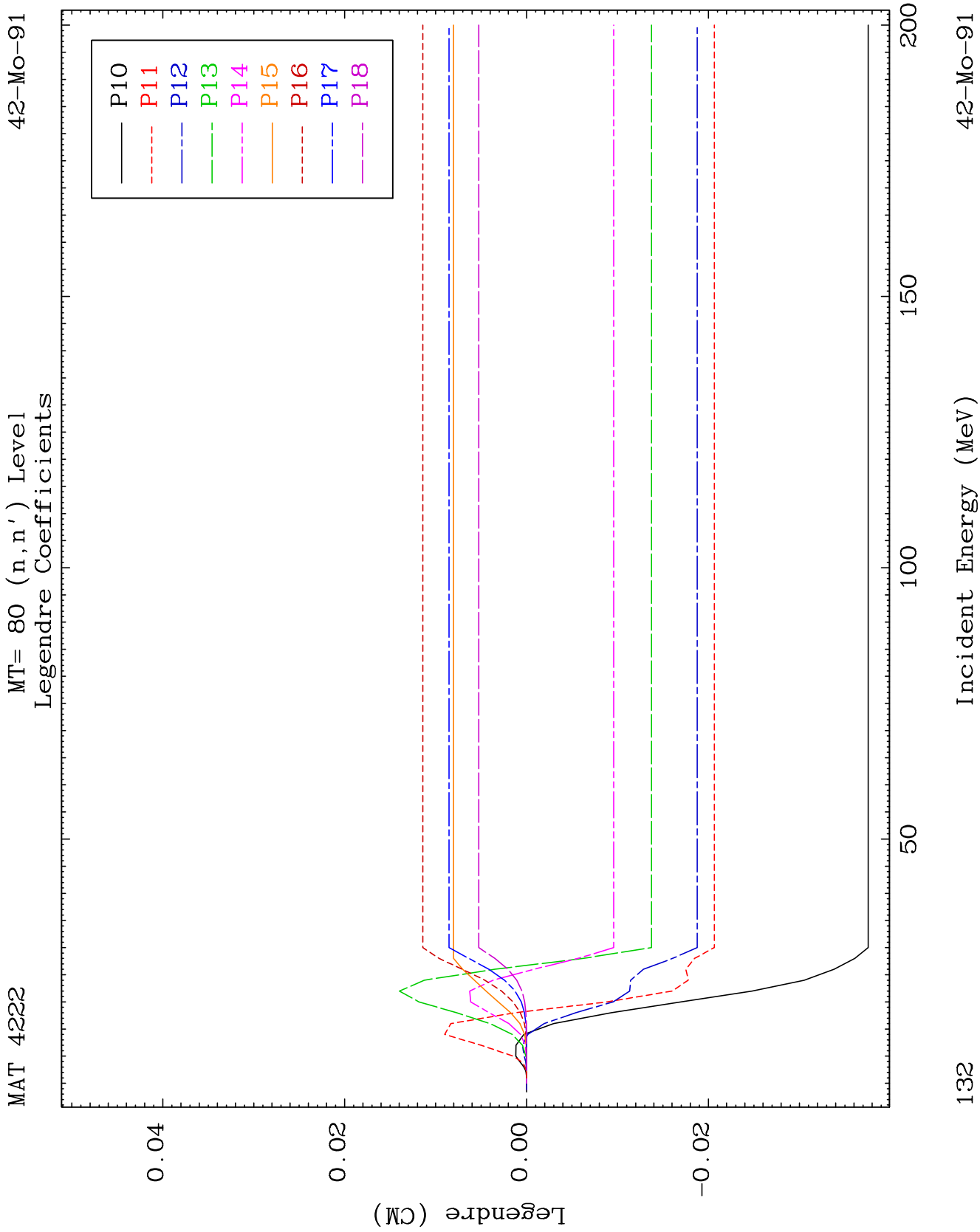








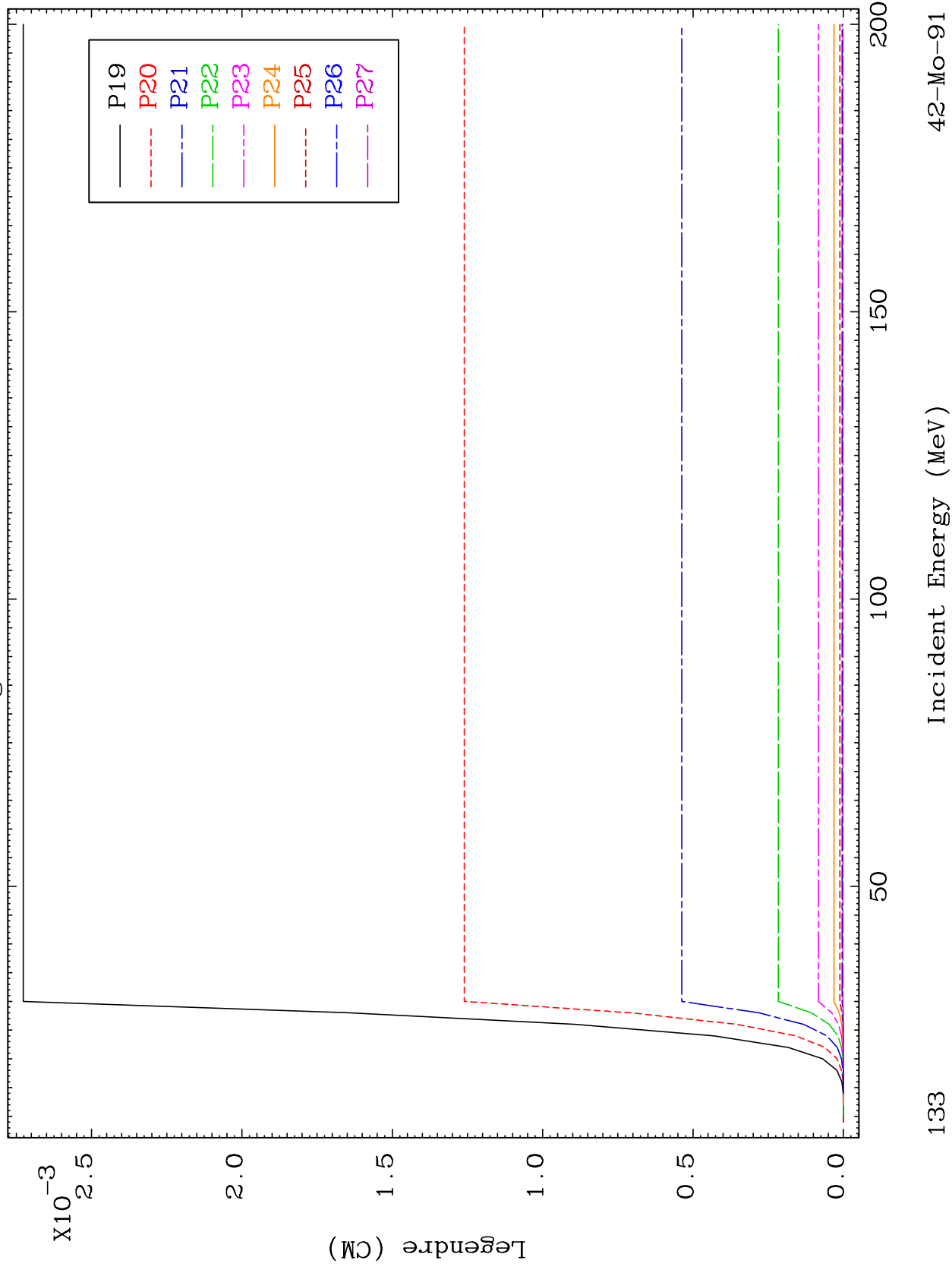


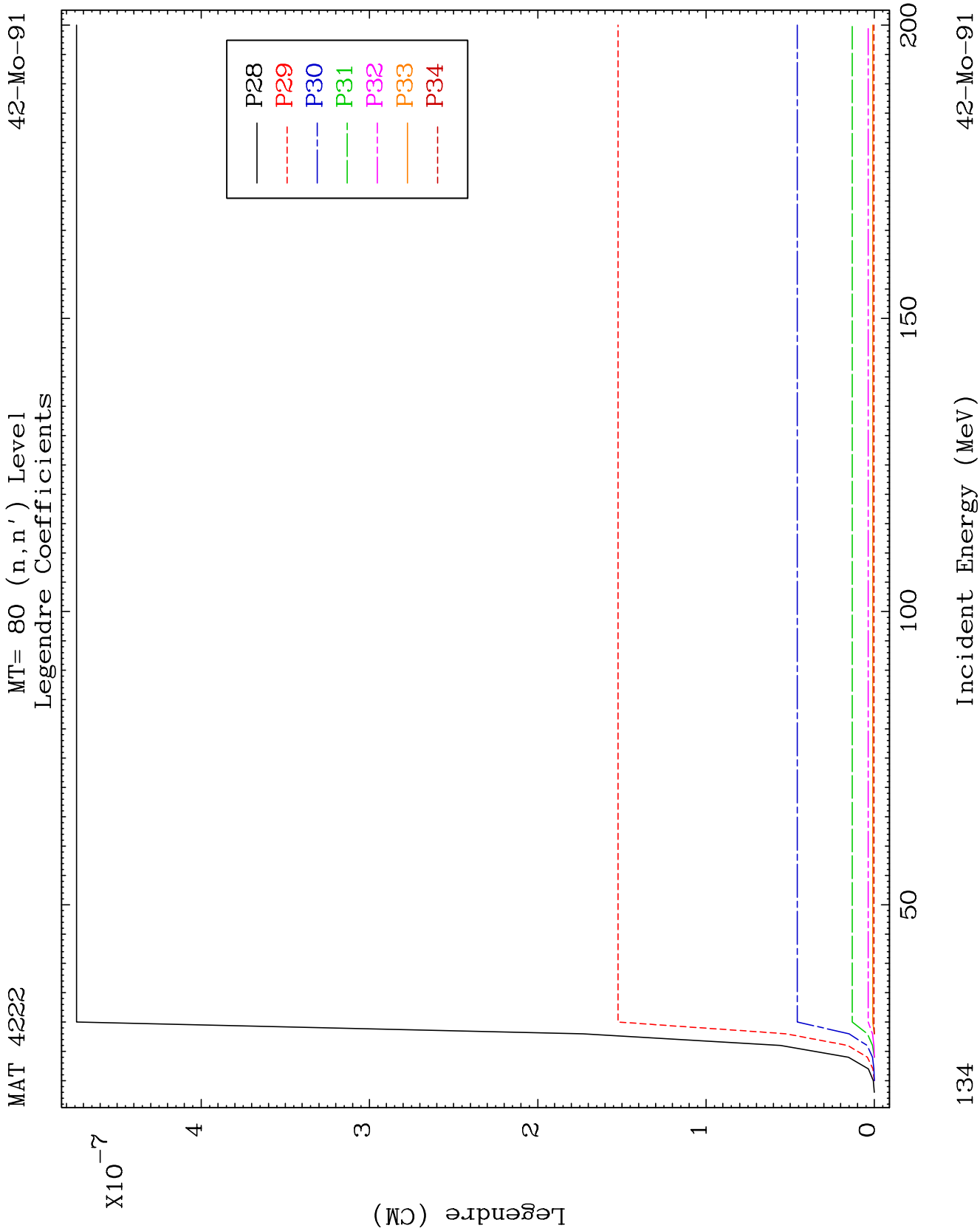


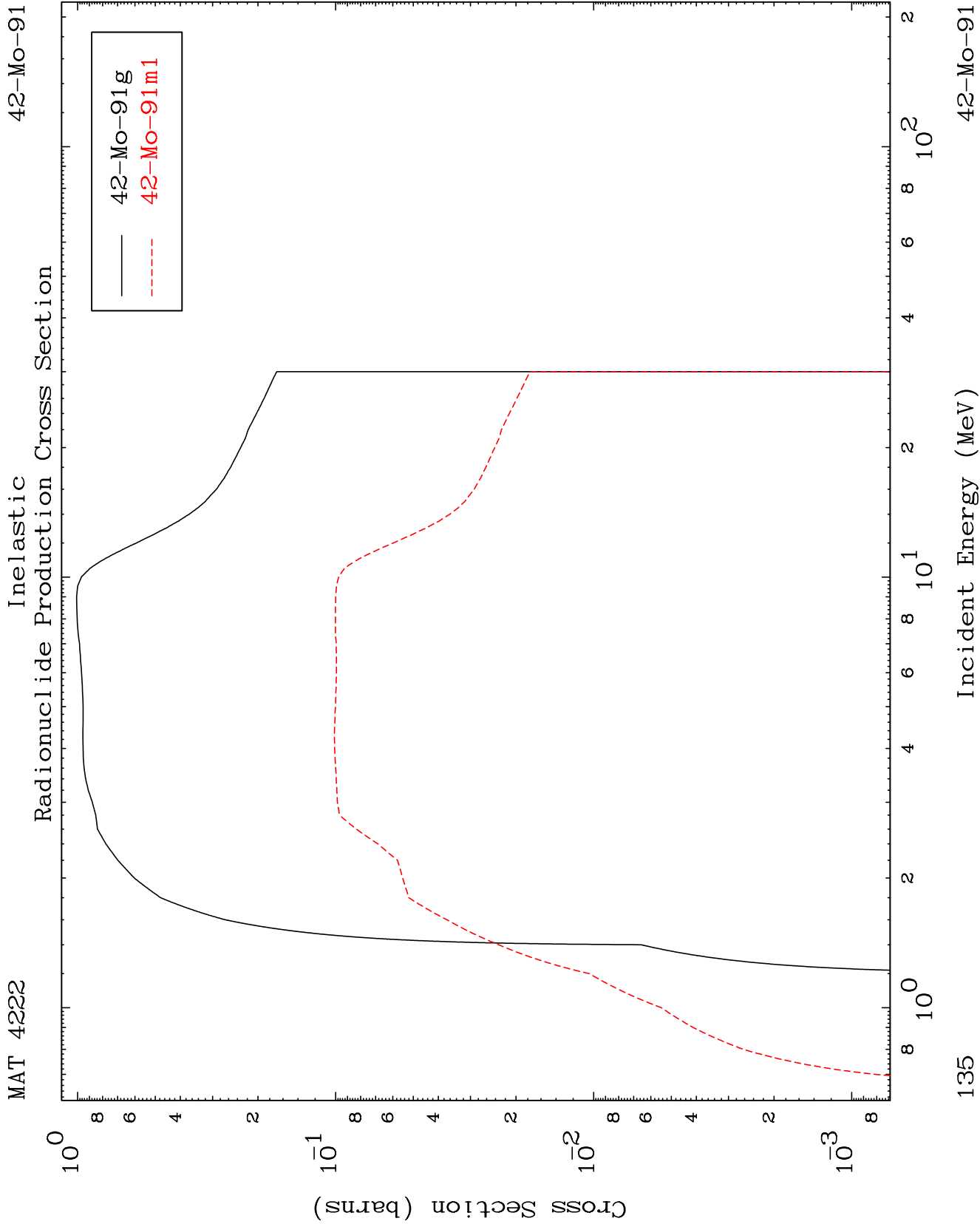
MAT 4222

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

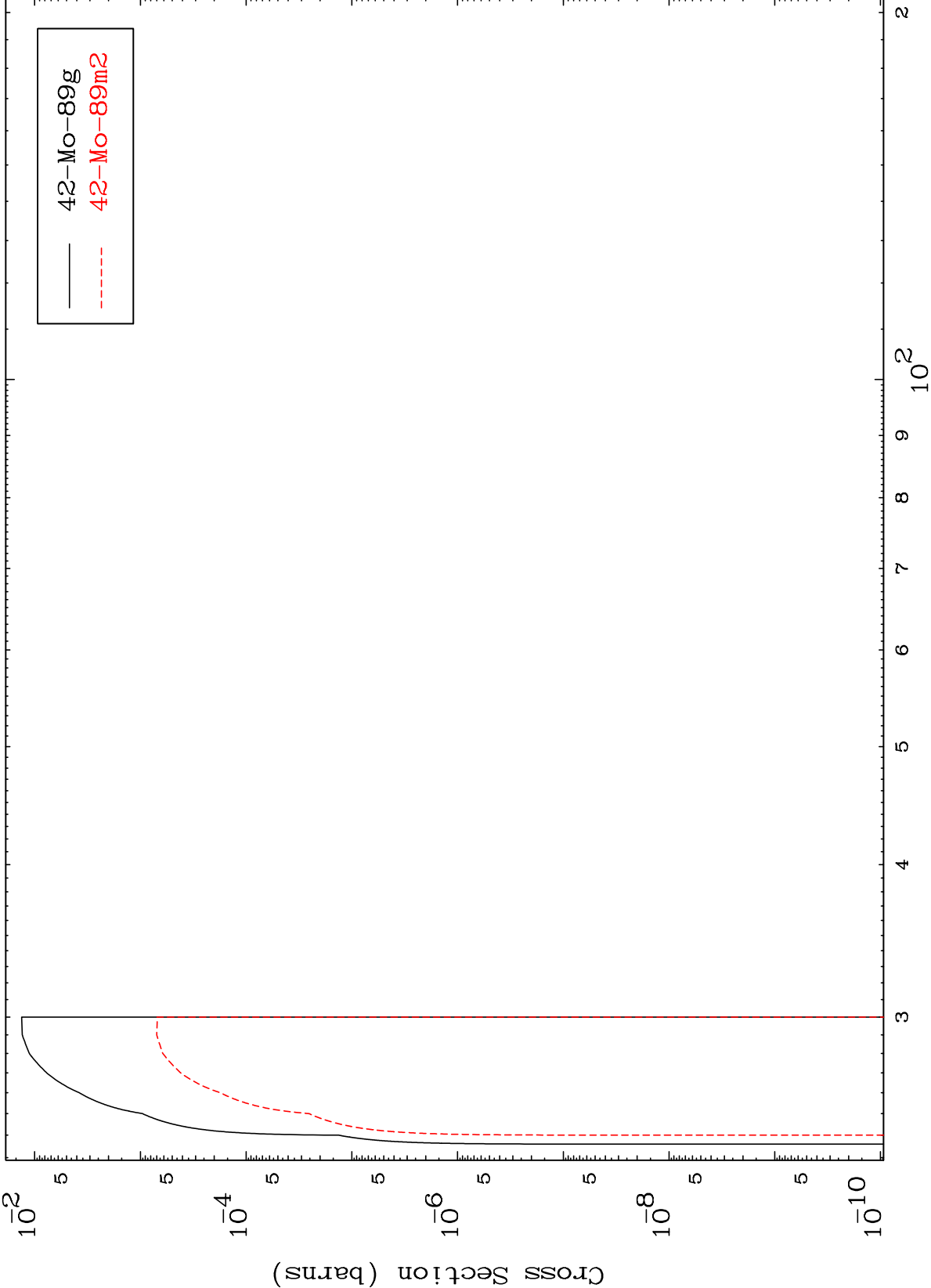
42-Mo-91







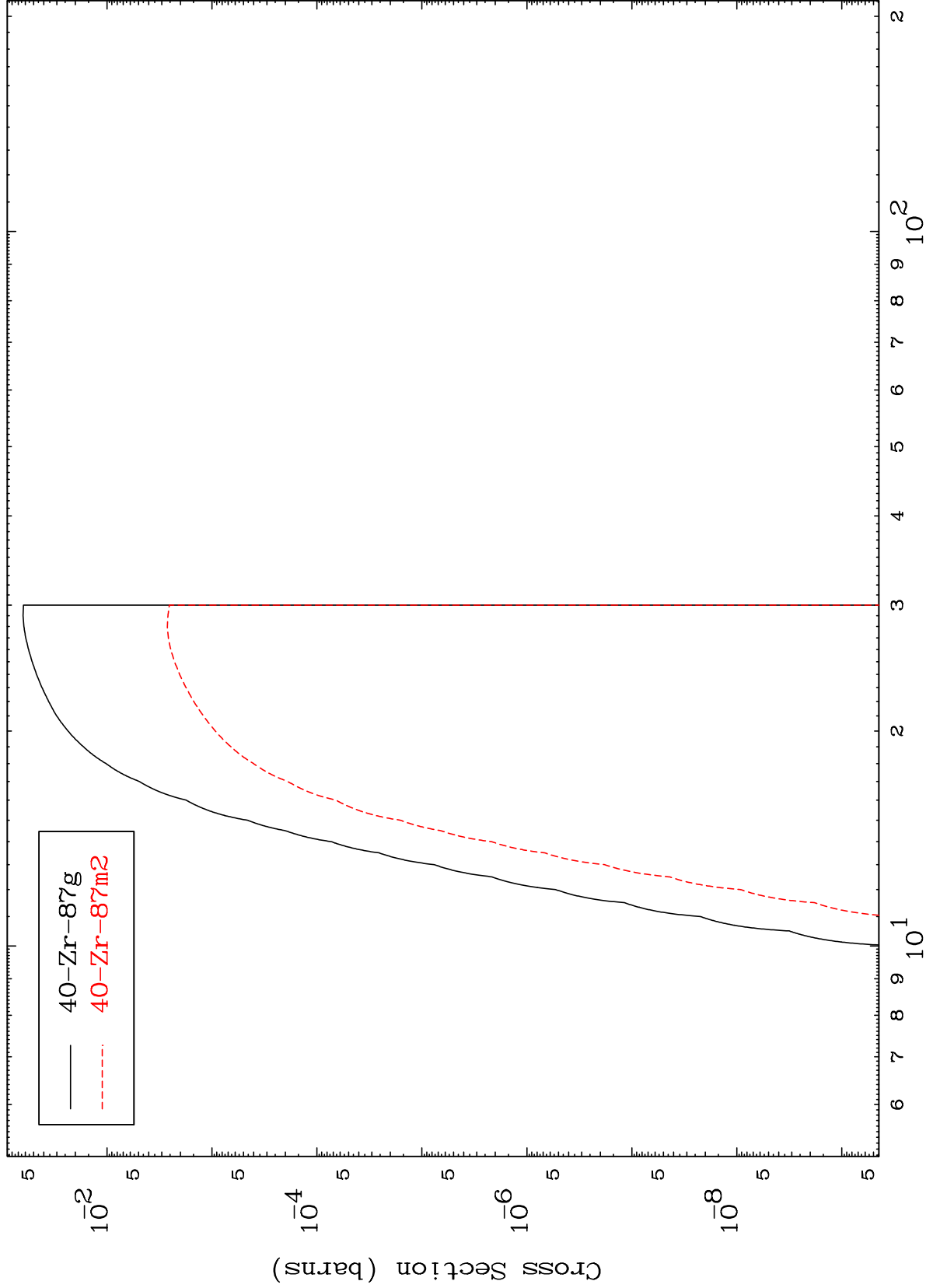
Radionuclide Production Cross Section
(n,3n)



MAT 4222

42-Mo-91

$(n,n') \alpha$
Radionuclide Production Cross Section



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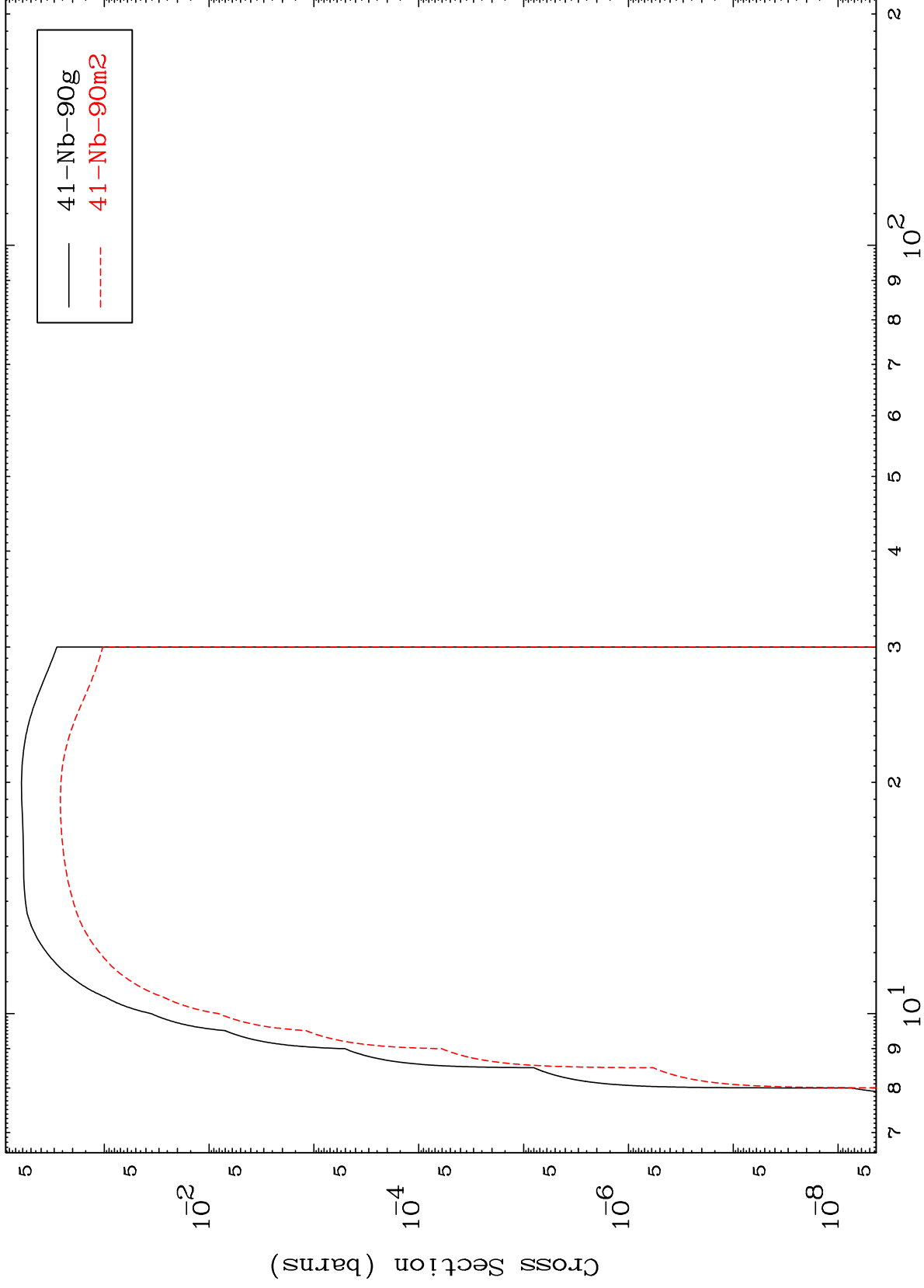
Incident Energy (MeV)

42-Mo-91

MAT 4222

42-Mo-91

(n,n') p
Radionuclide Production Cross Section



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Incident Energy (MeV)

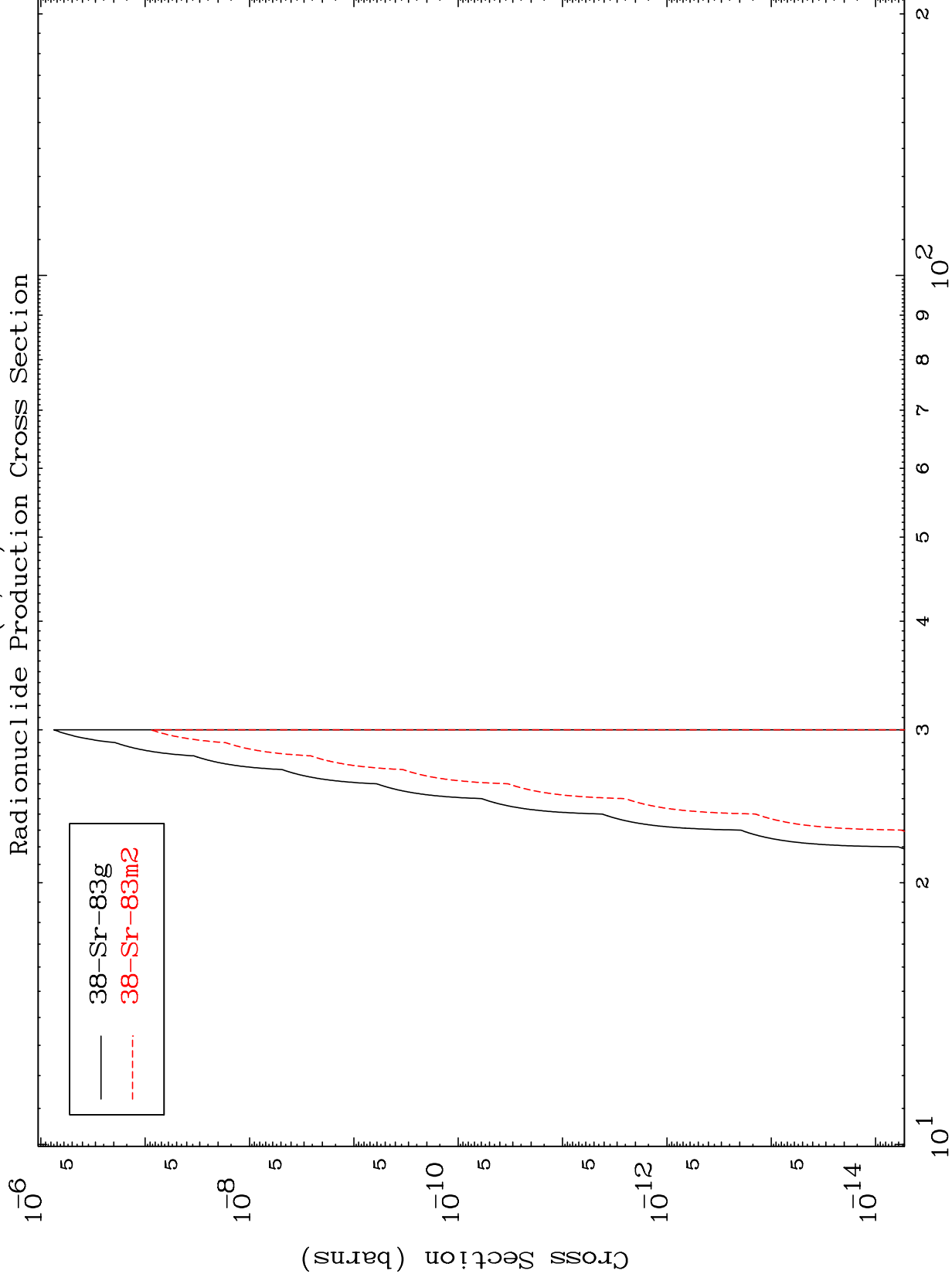
42-Mo-91

MAT 4222

42-Mo-91

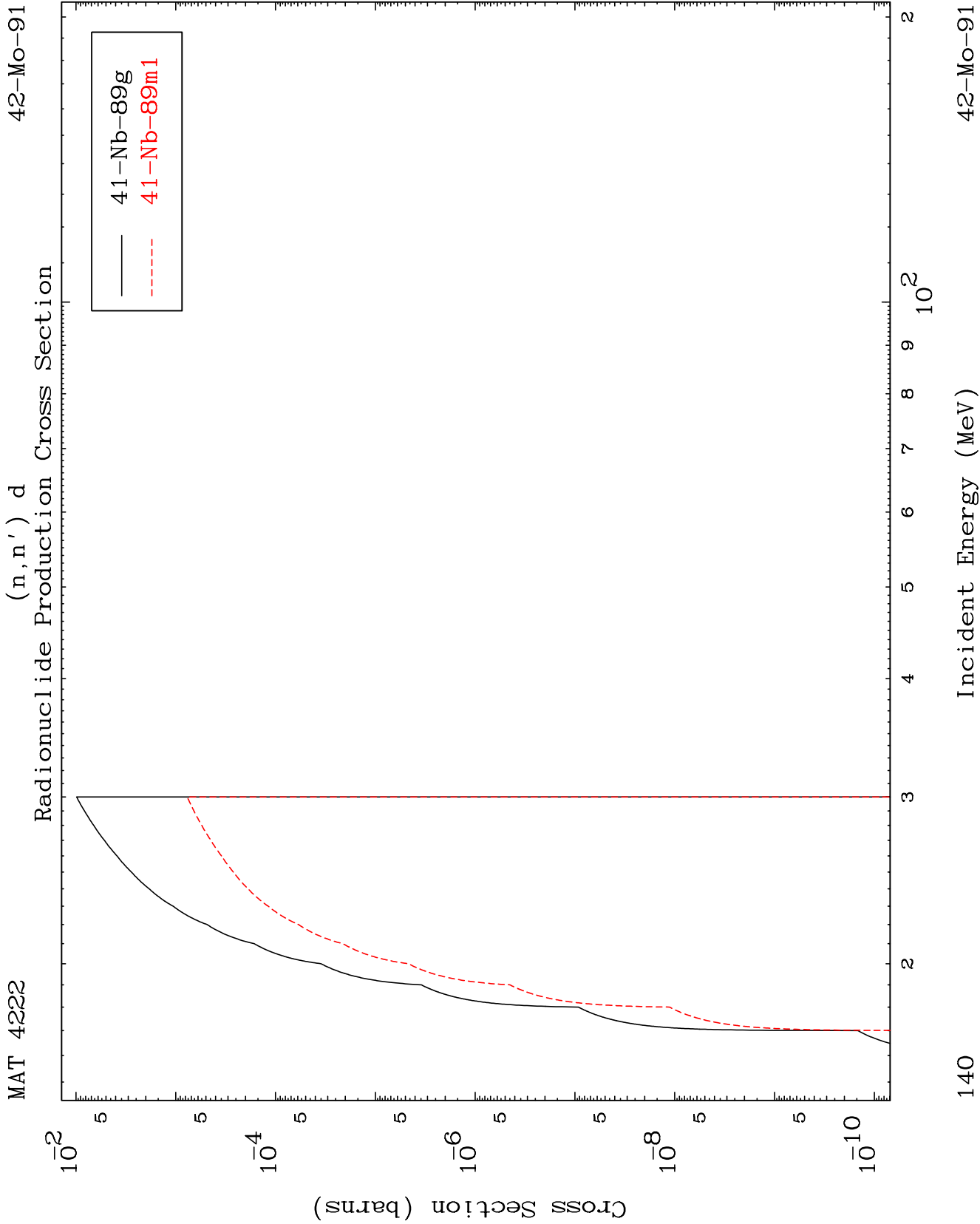
$$(n, n') \quad 2\alpha$$

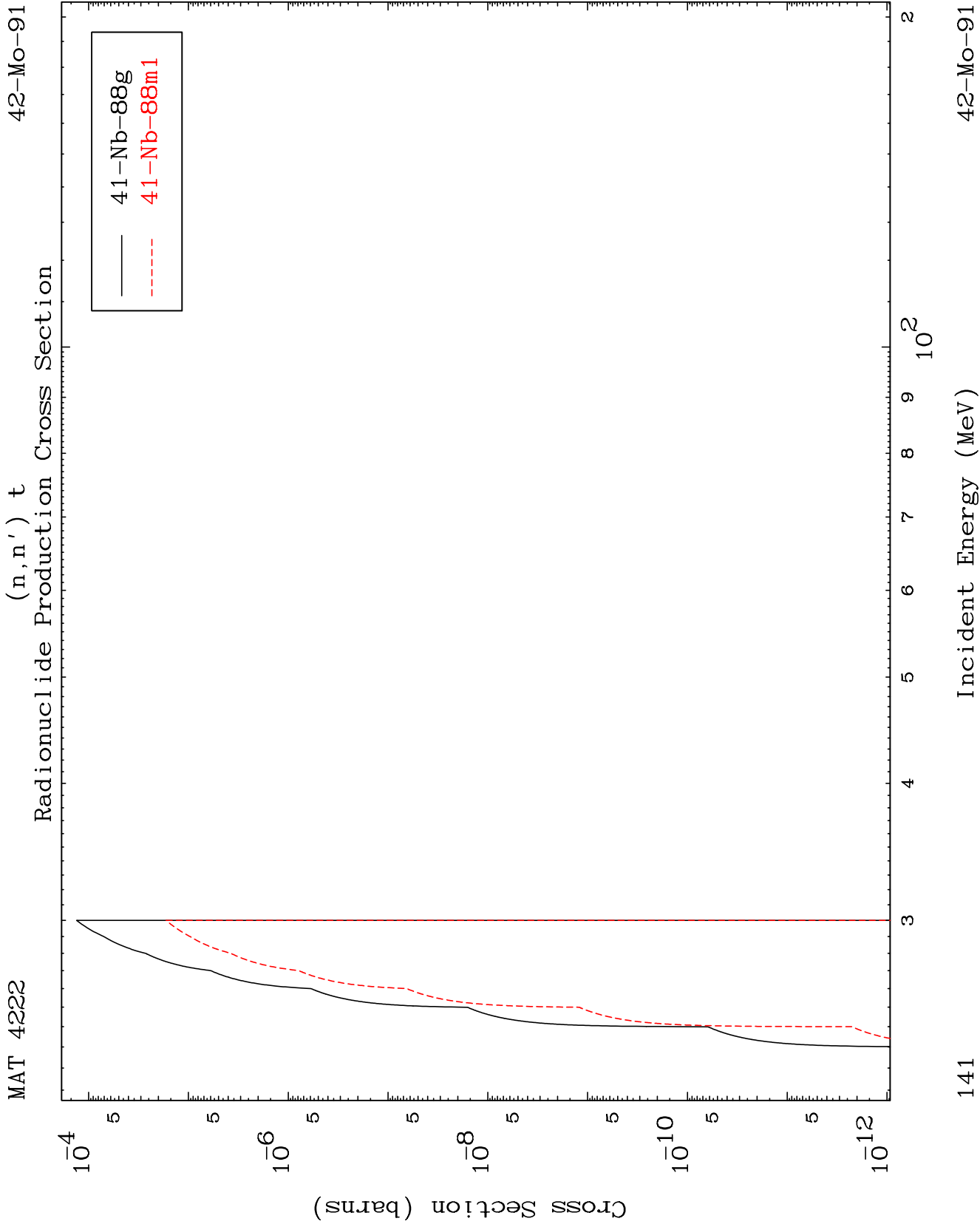
Radionuclide Production Cross Section



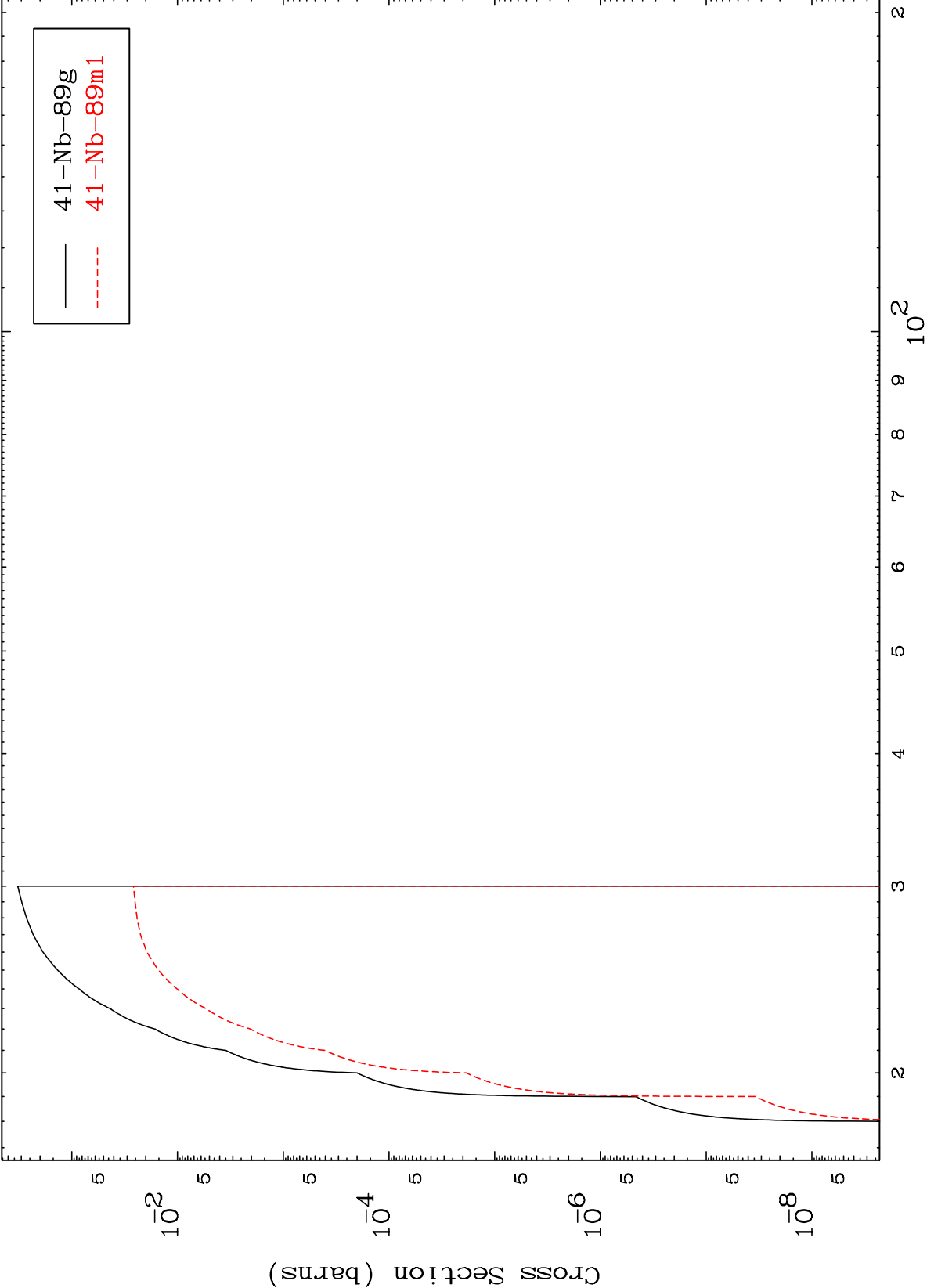
42-Mo-91

Incident Energy (MeV)

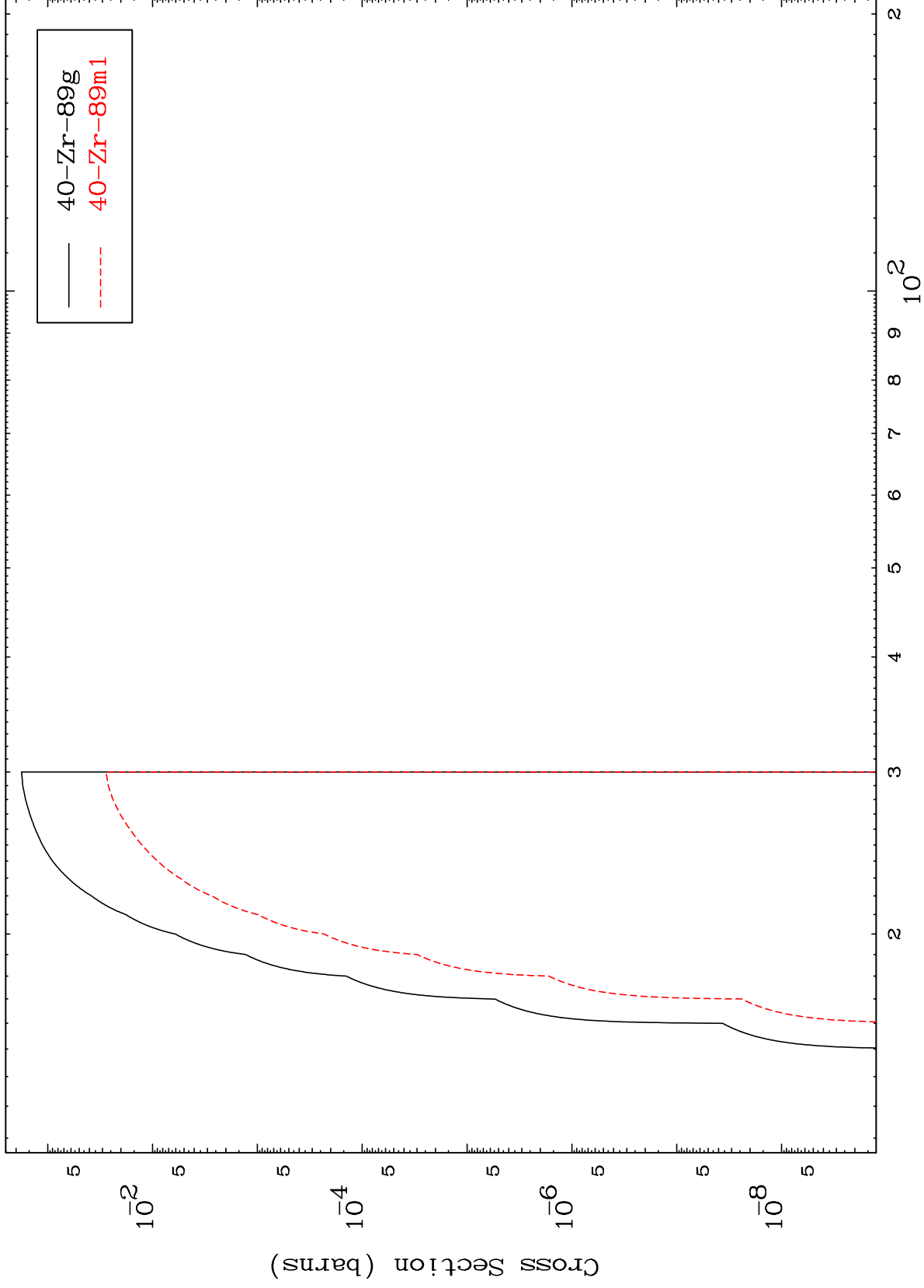




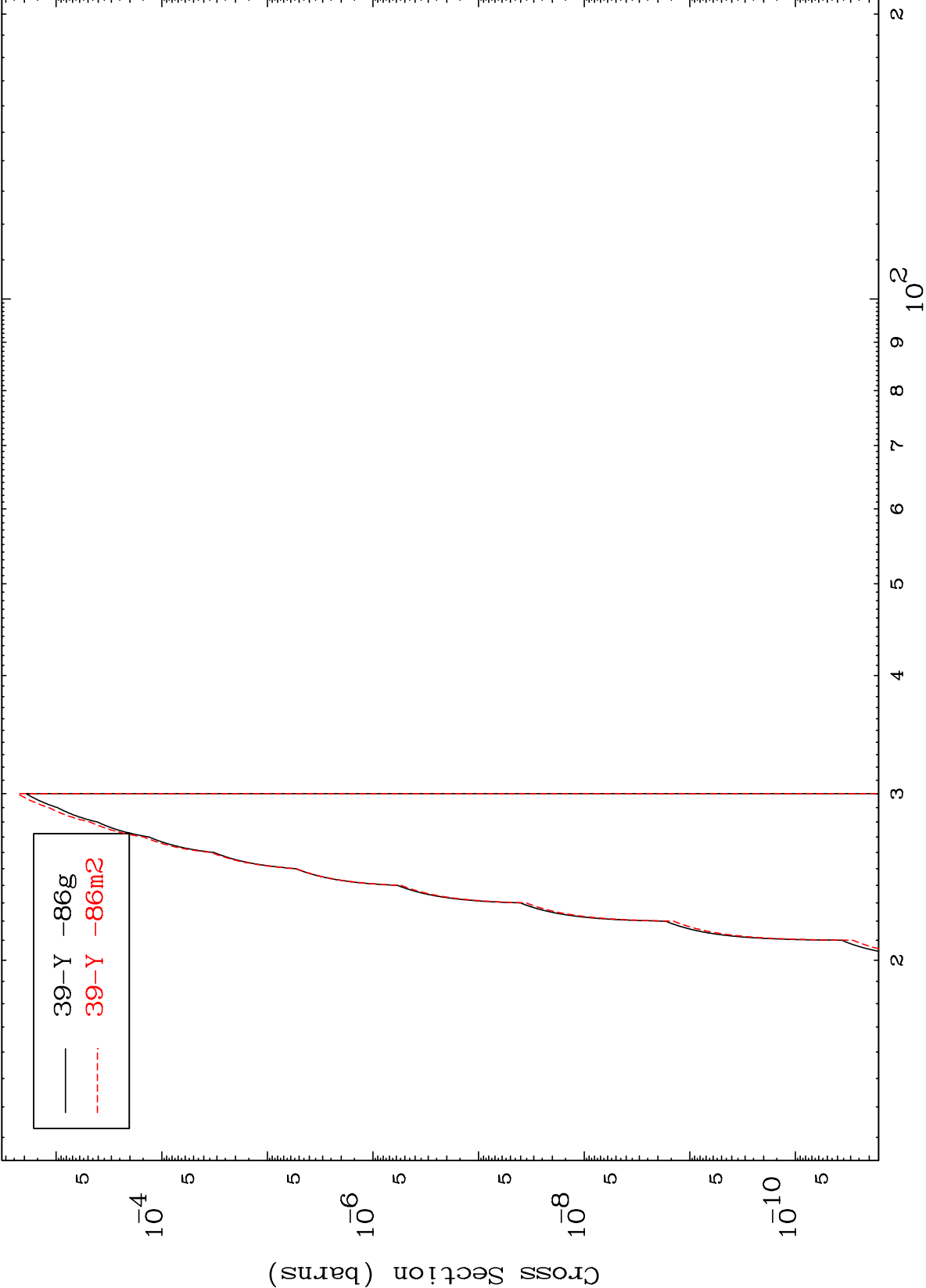
(n,2n) p
Radionuclide Production Cross Section



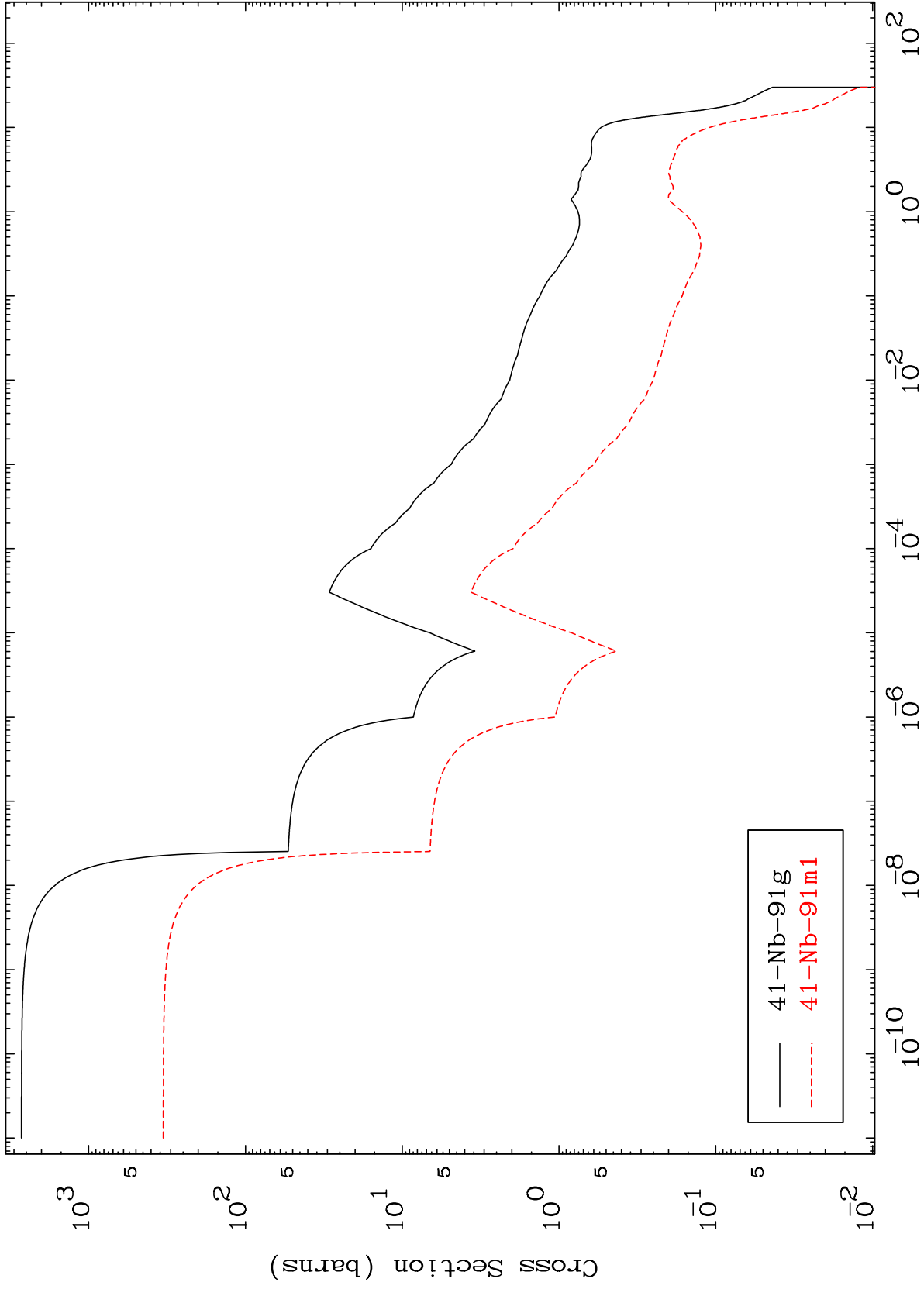
(n,2n) p
Radionuclide Production Cross Section



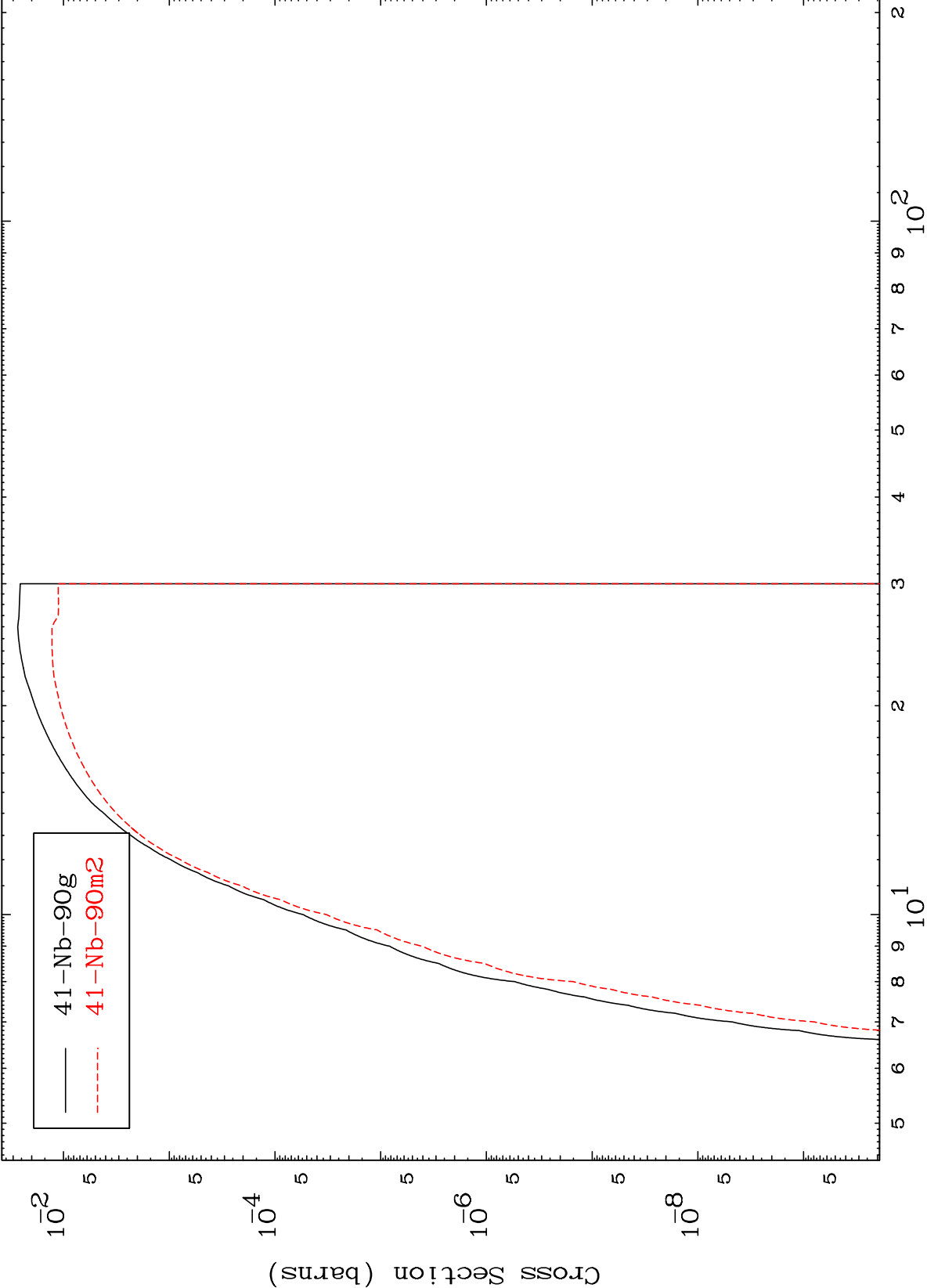
(n,n') p α
Radionuclide Production Cross Section

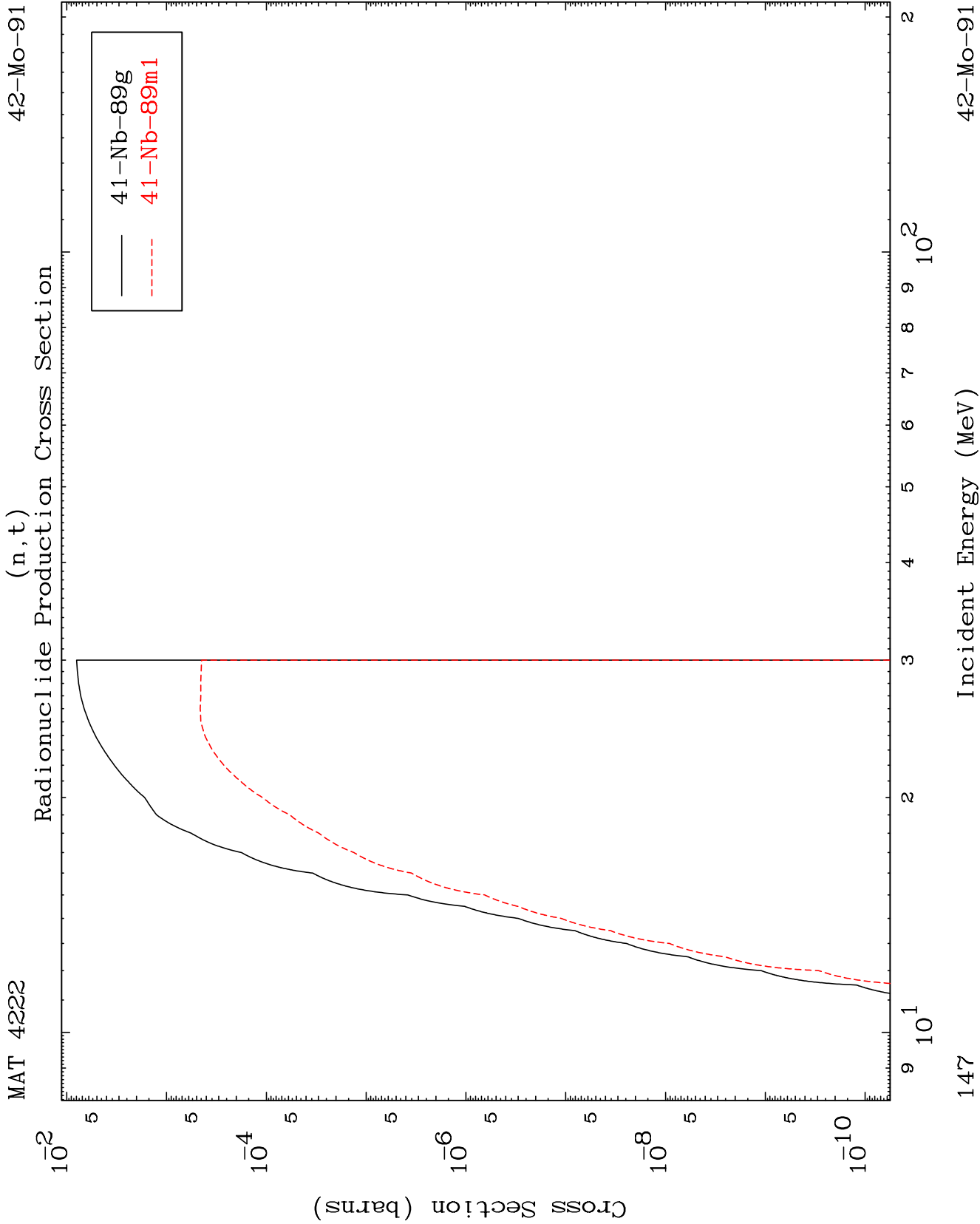


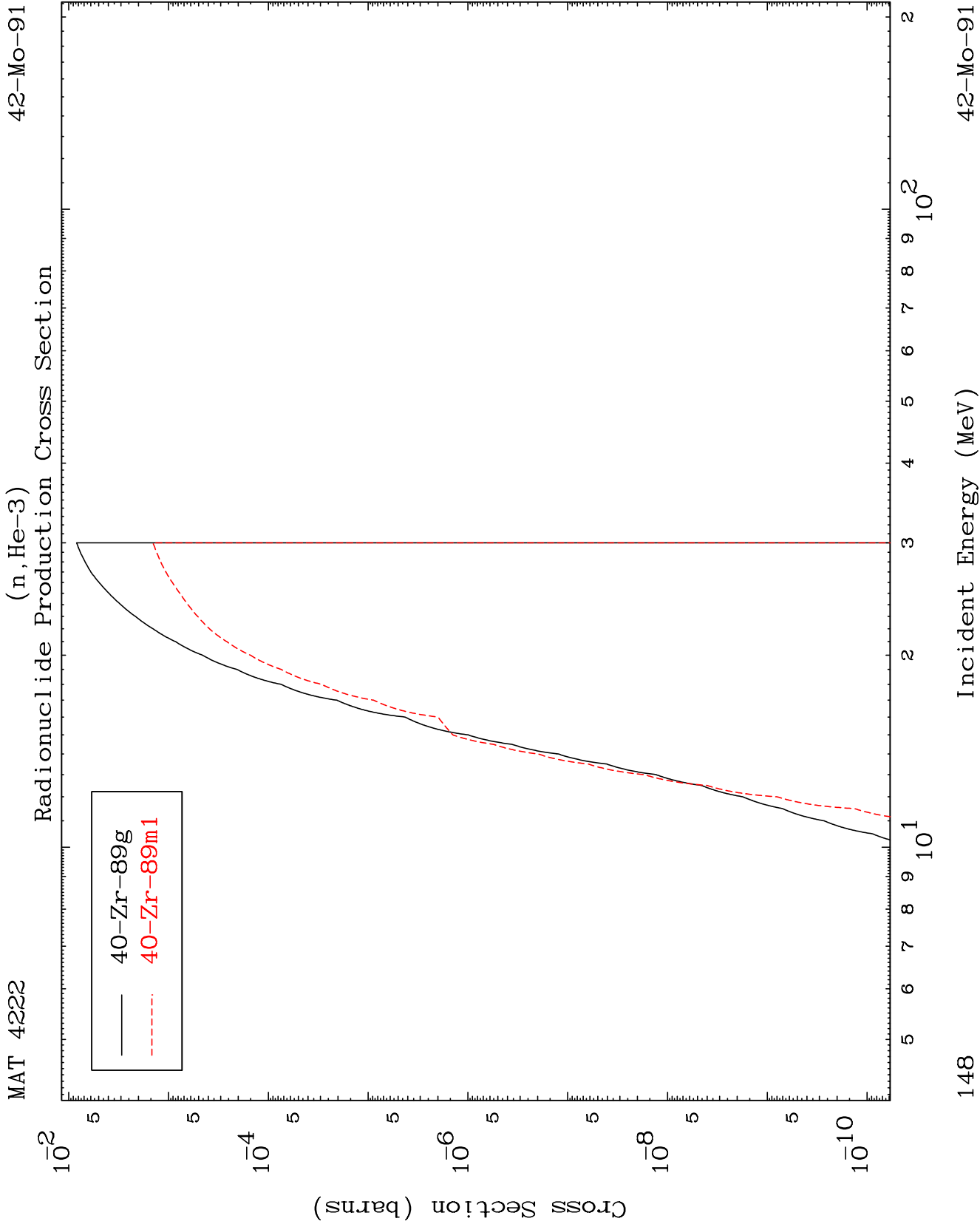
(n,p)
Radionuclide Production Cross Section



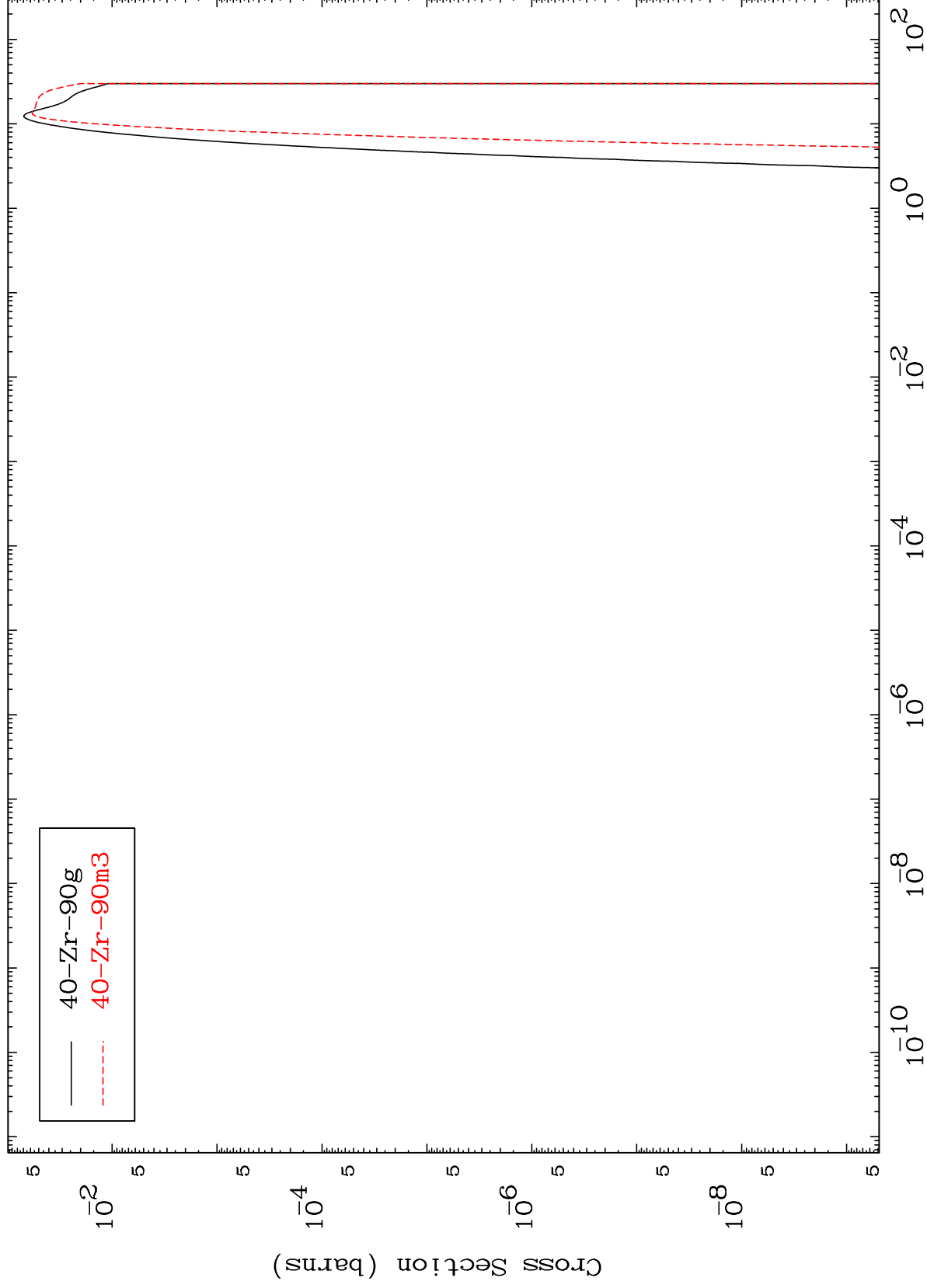
Radionuclide Production Cross Section (n,d)

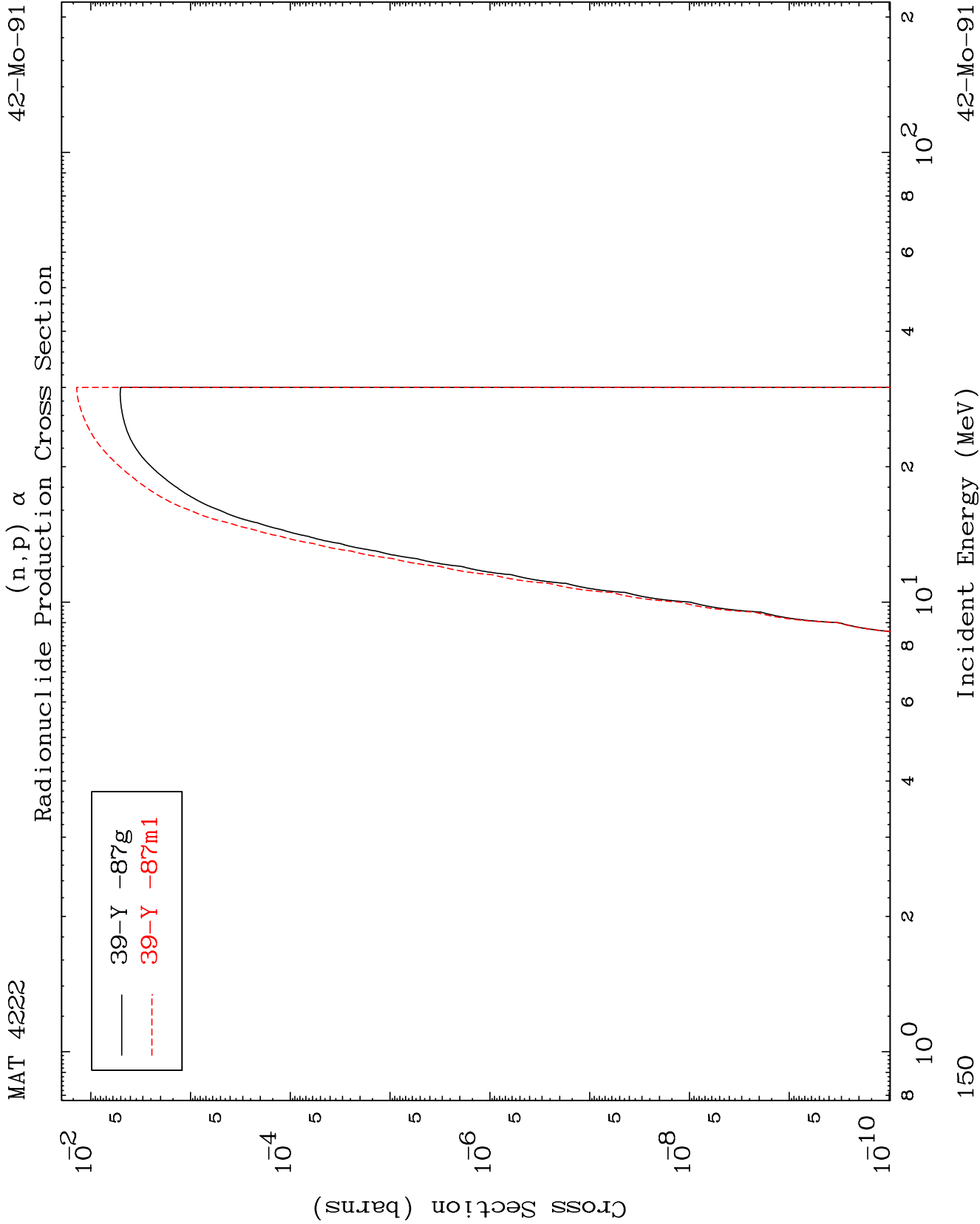


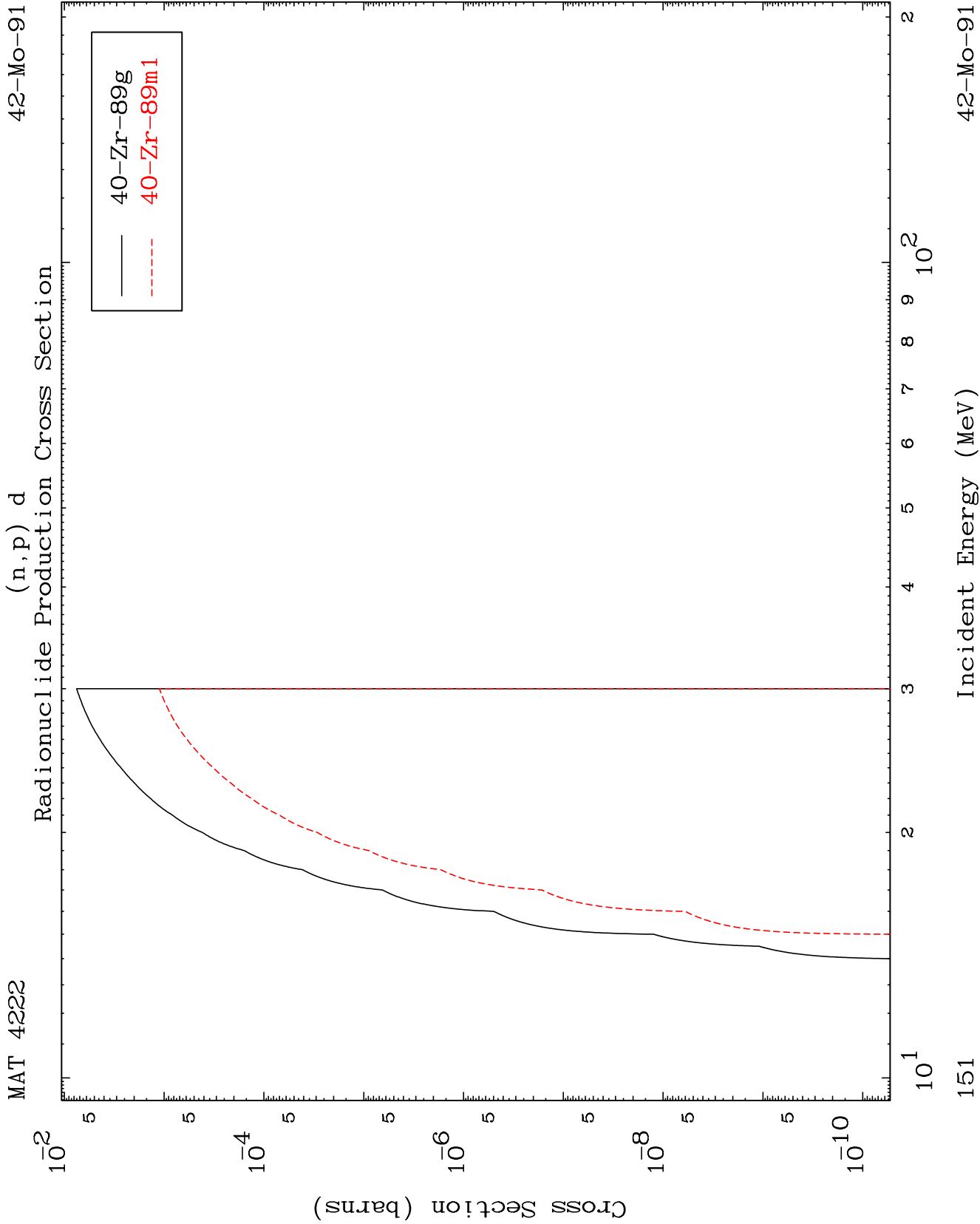




(n,2p)
Radionuclide Production Cross Section







Radionuclide Production Cross Section
(n,d) α

