

Program EVALPLOT
(Version 2021-1)

by

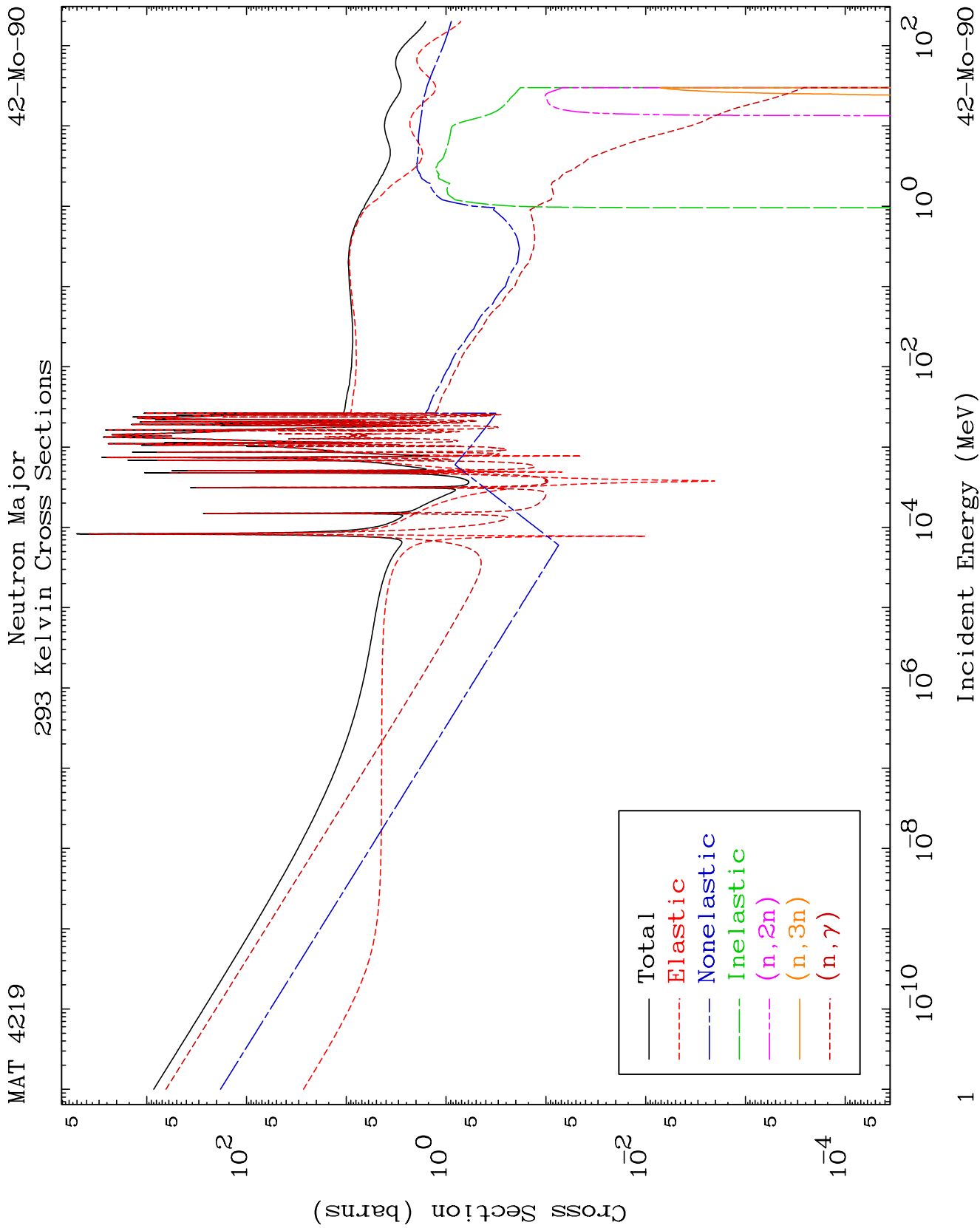
Dermott E. Cullen
(Present Contact Information)

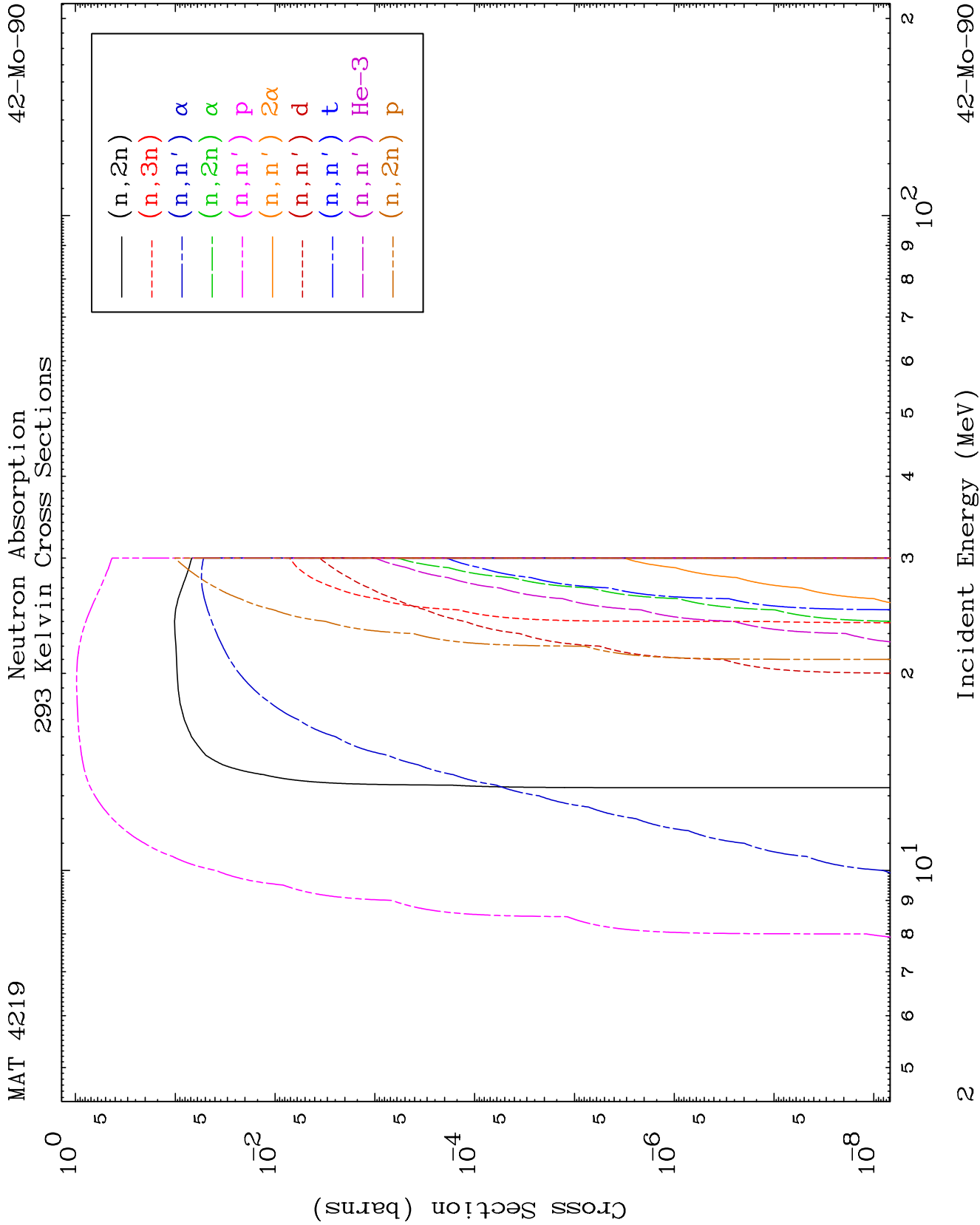
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

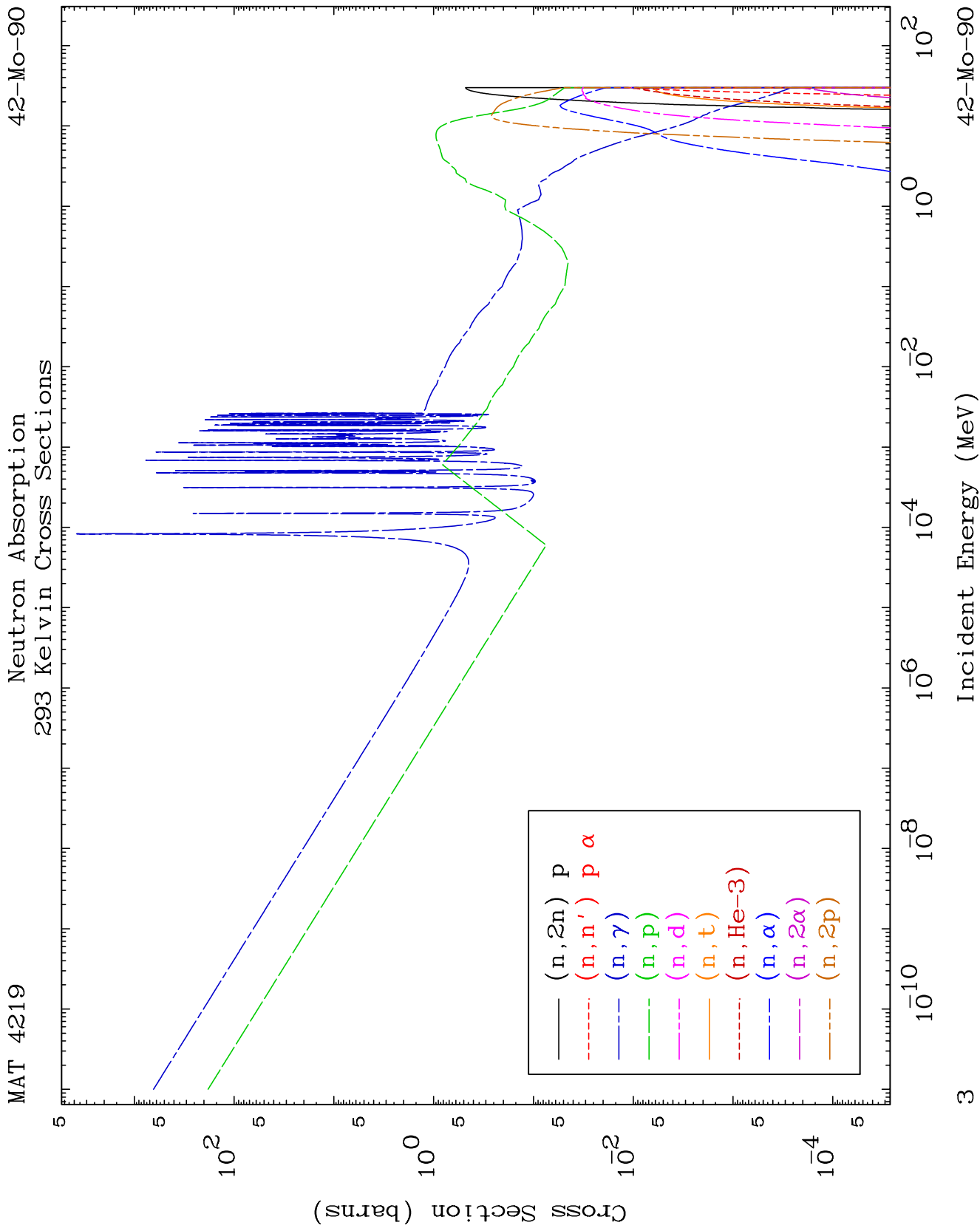
Tele: 925-443-1911

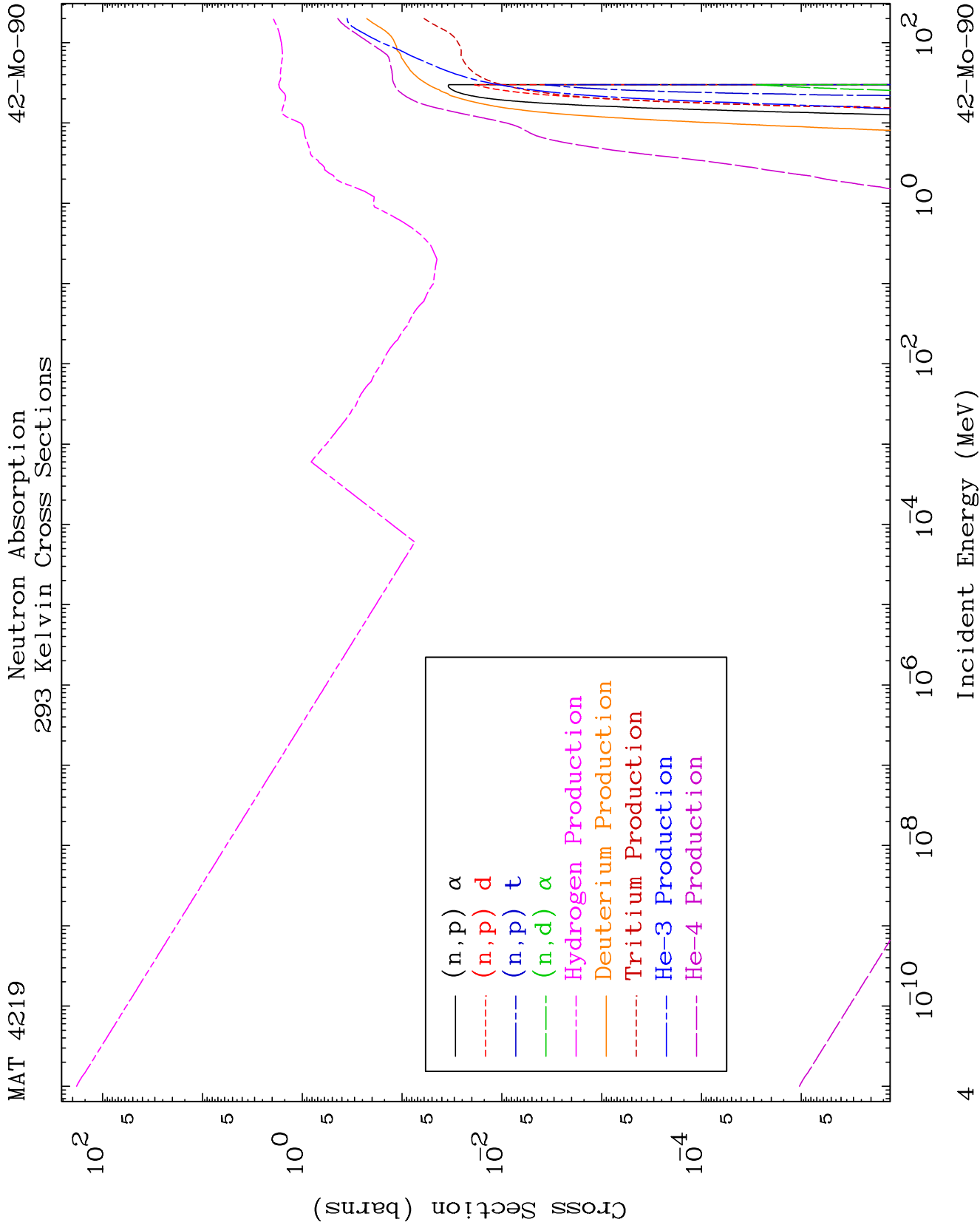
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

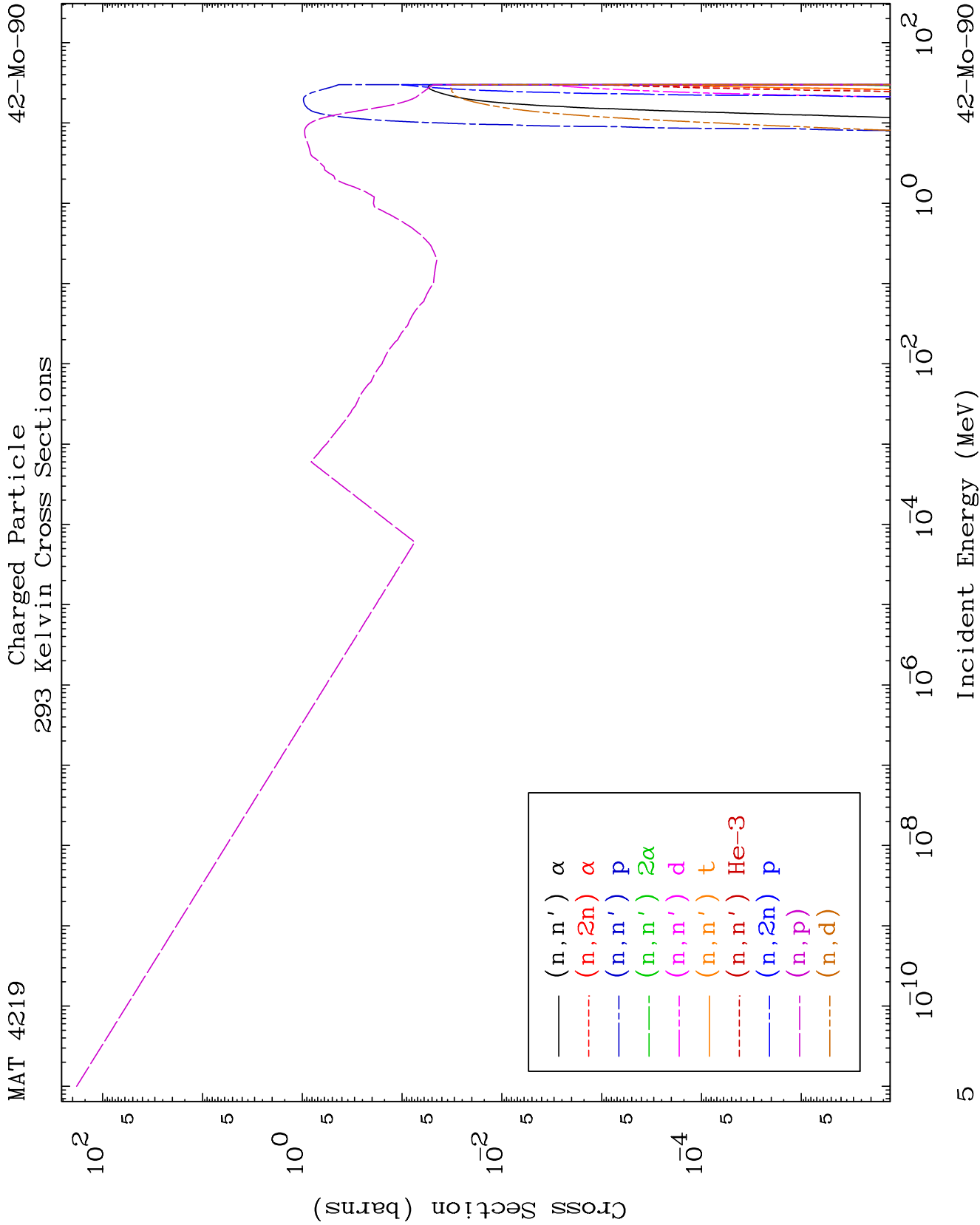
Press Mouse Button to Start







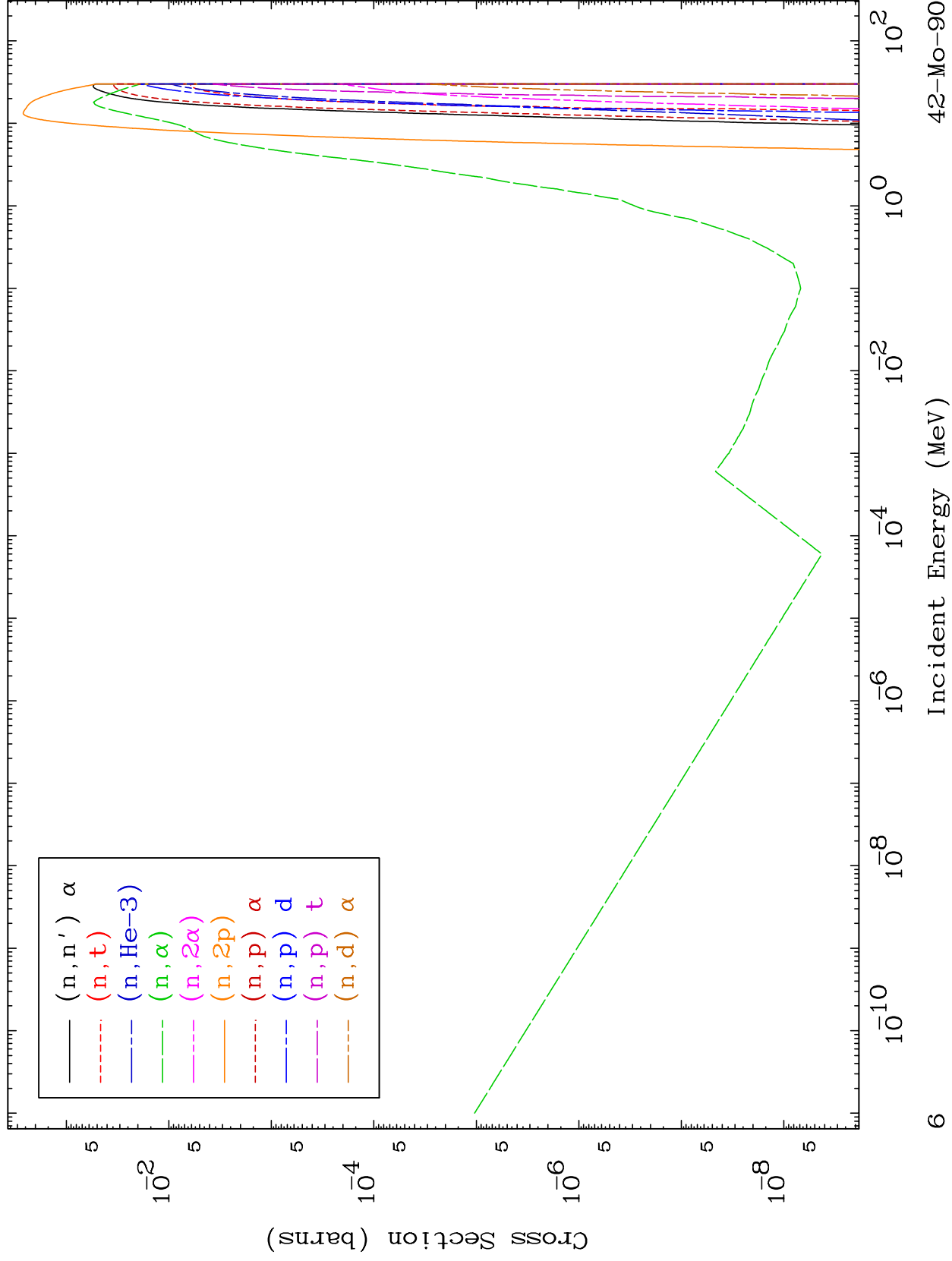


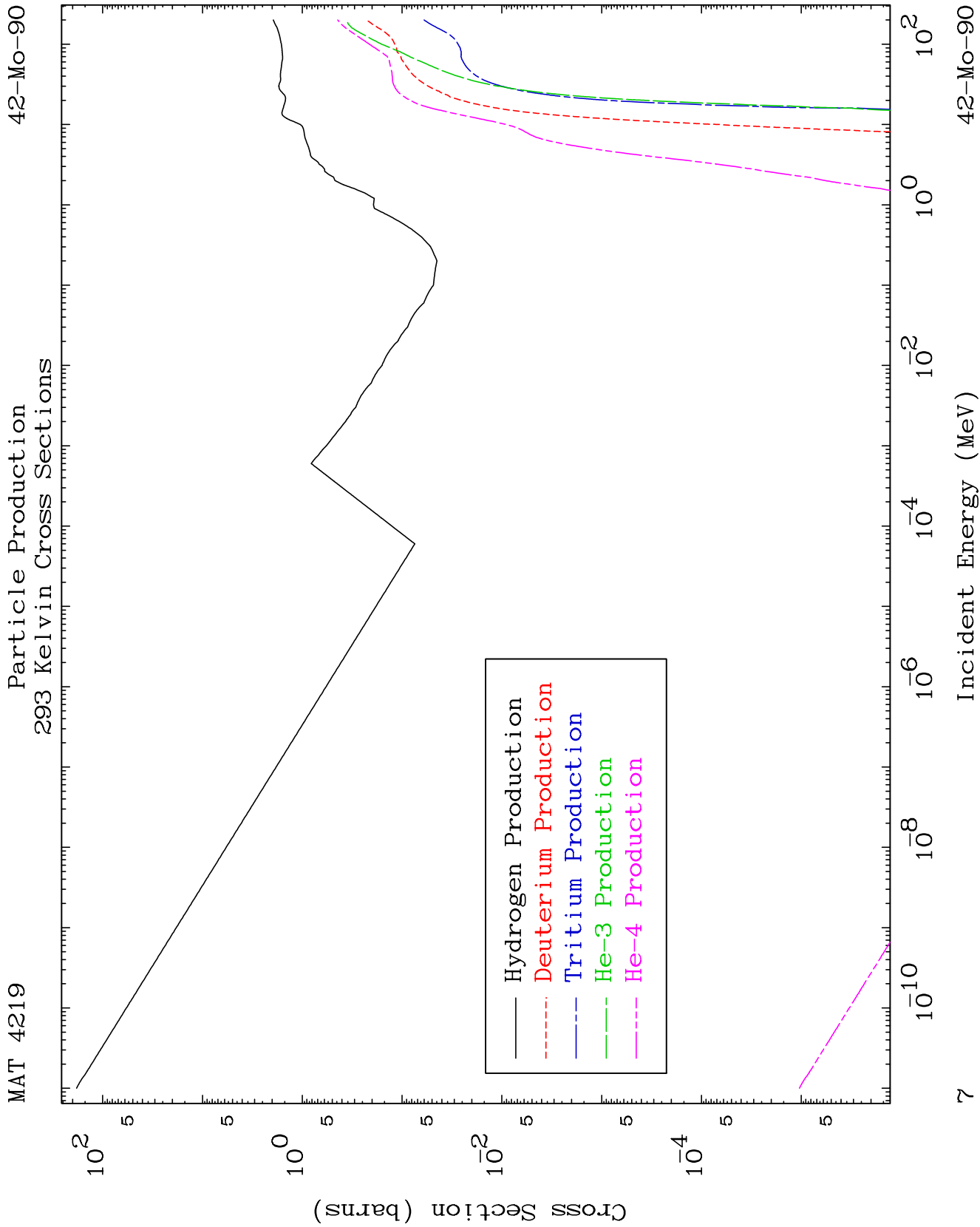


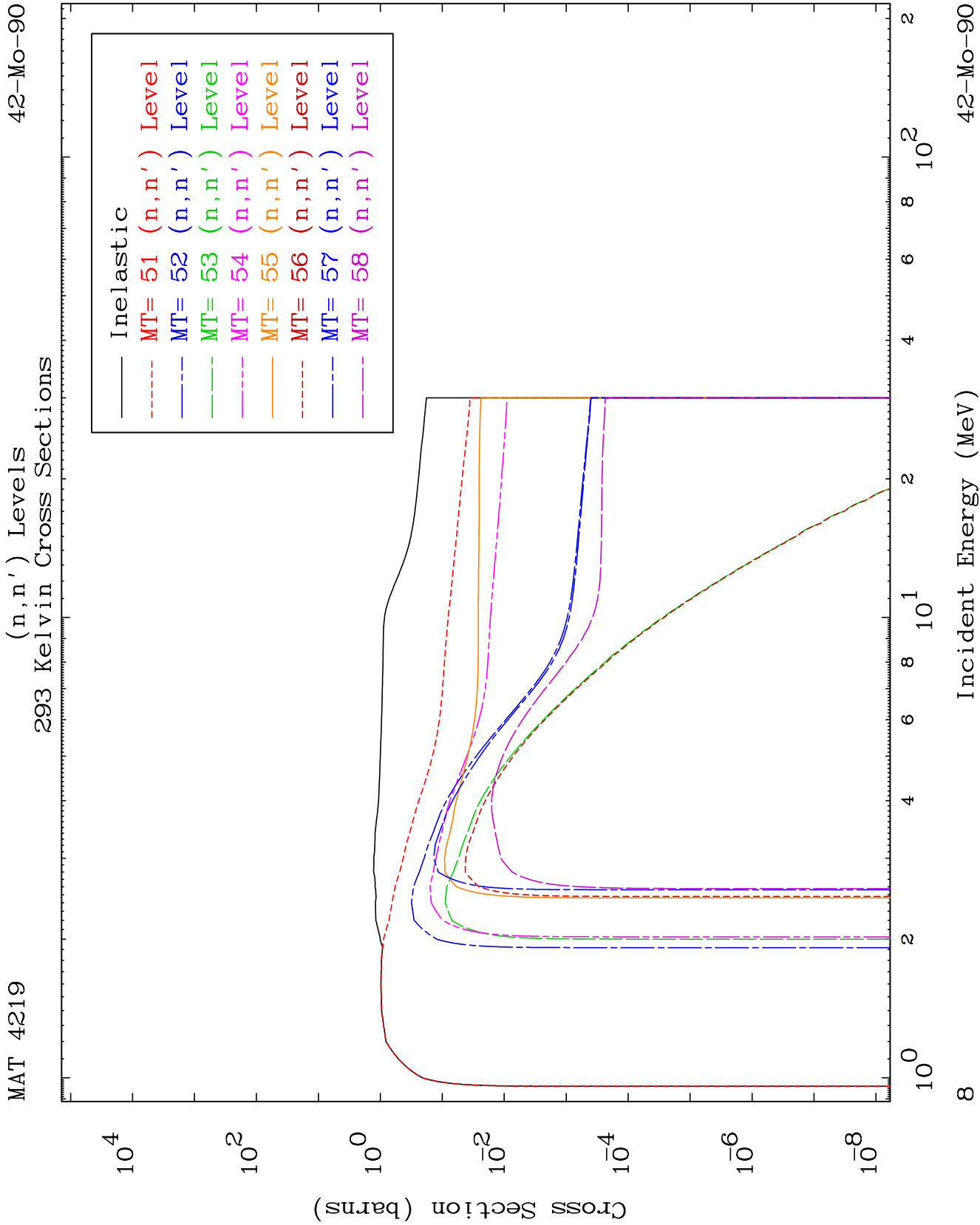
MAT 4219

Charged Particle
293 Kelvin Cross Sections

42-Mo-90





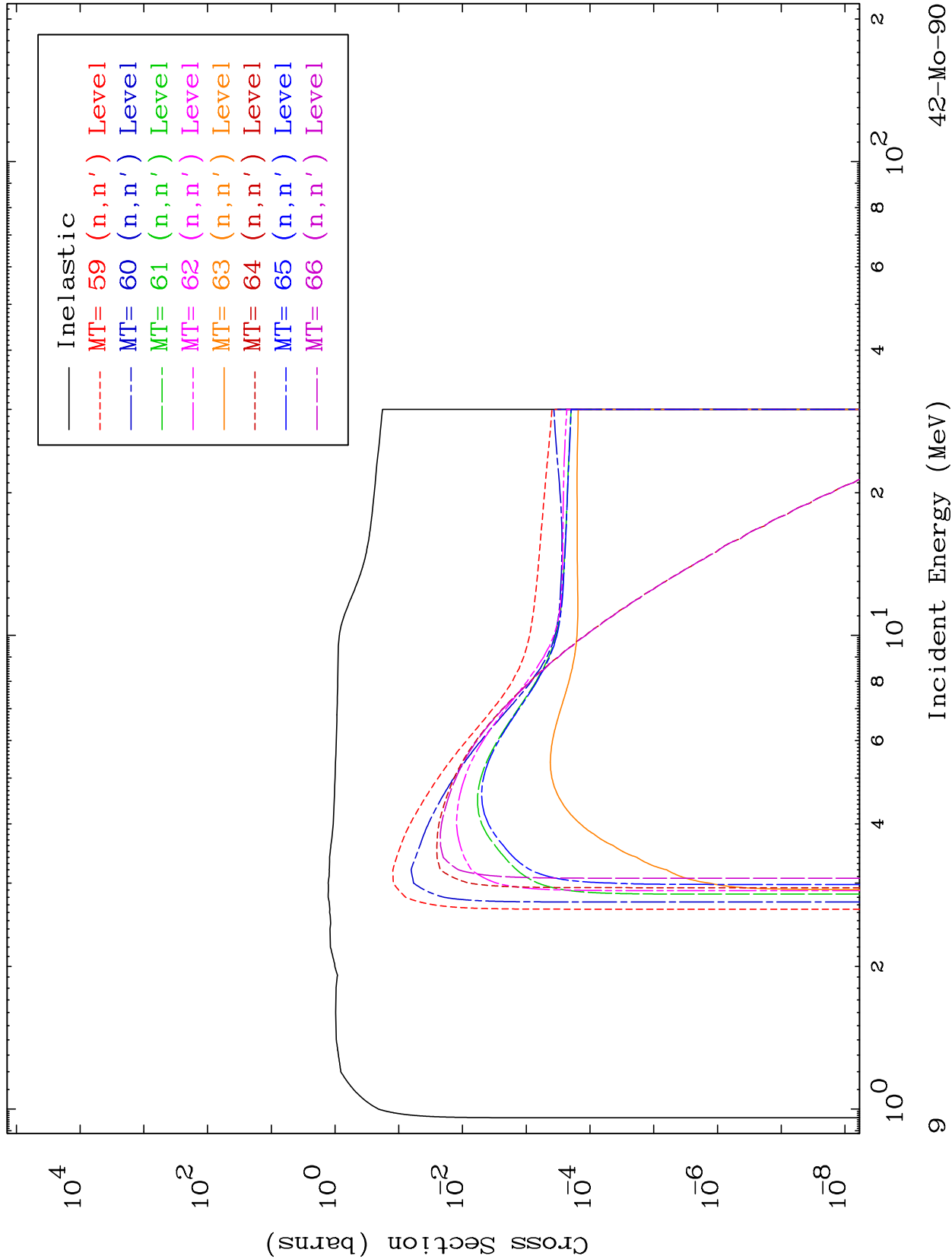


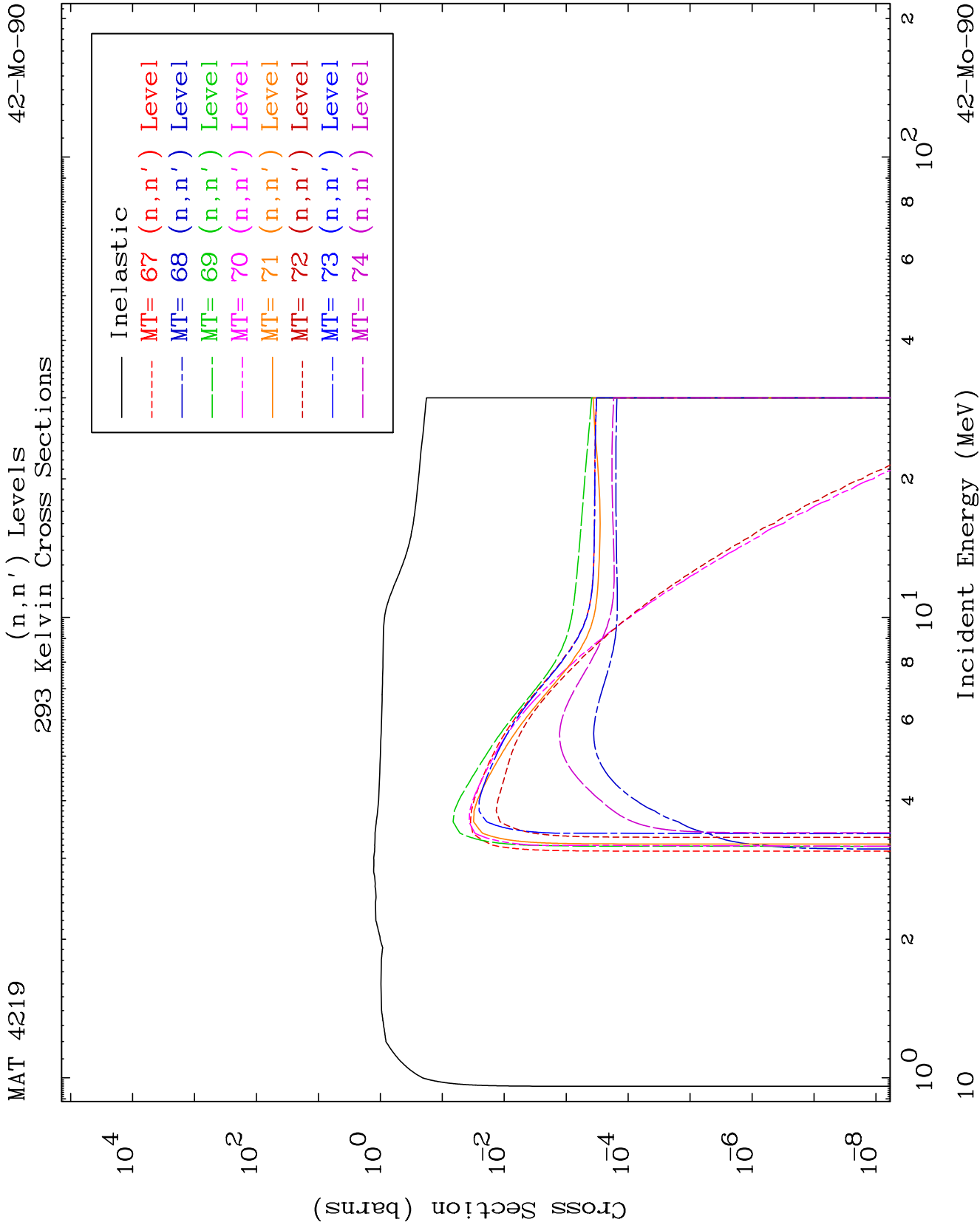
MAT 4219

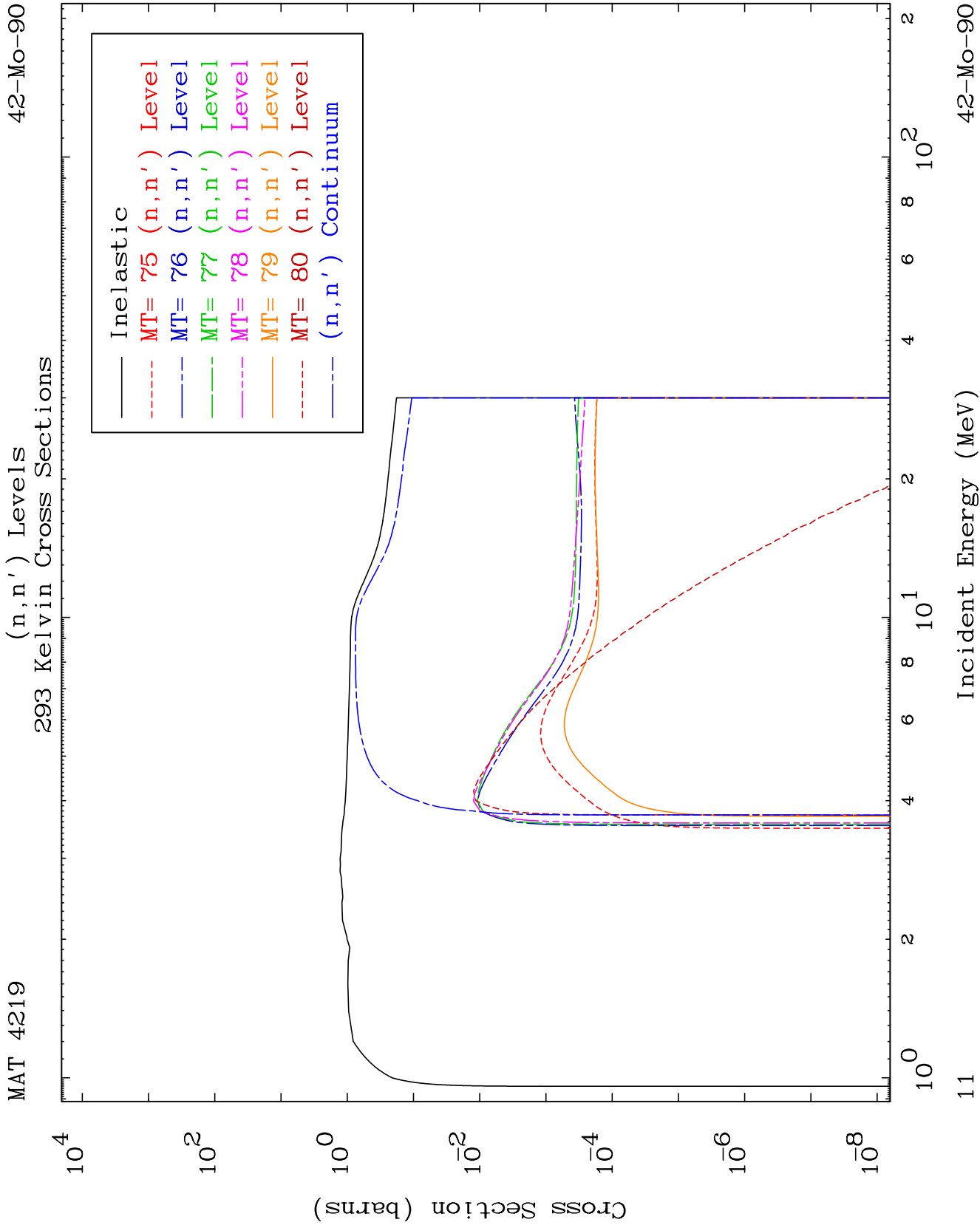
(n,n') Levels

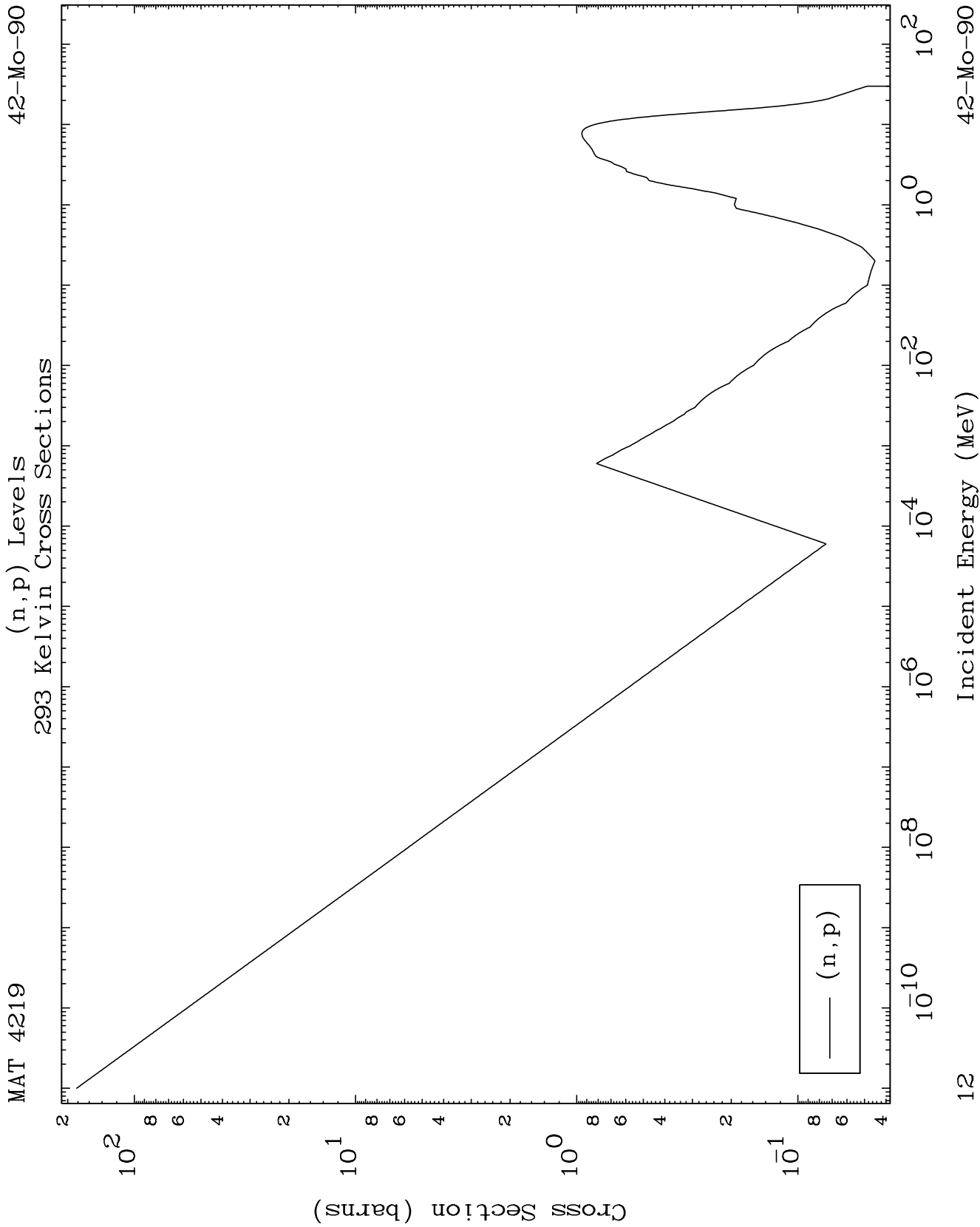
293 Kelvin Cross Sections

42-Mo-90





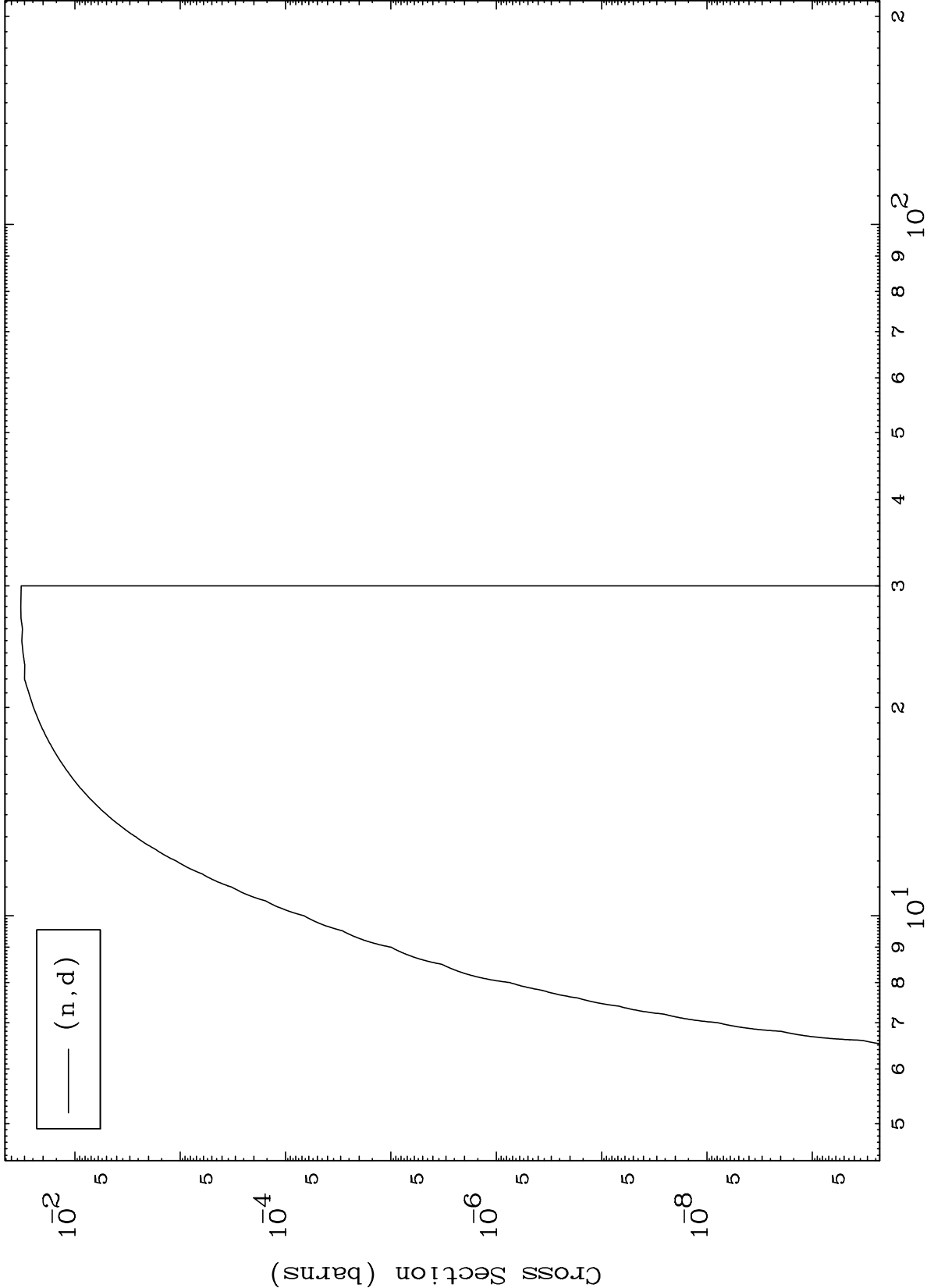




MAT 4219

(n,d) Levels
293 Kelvin Cross Sections

42-Mo-90

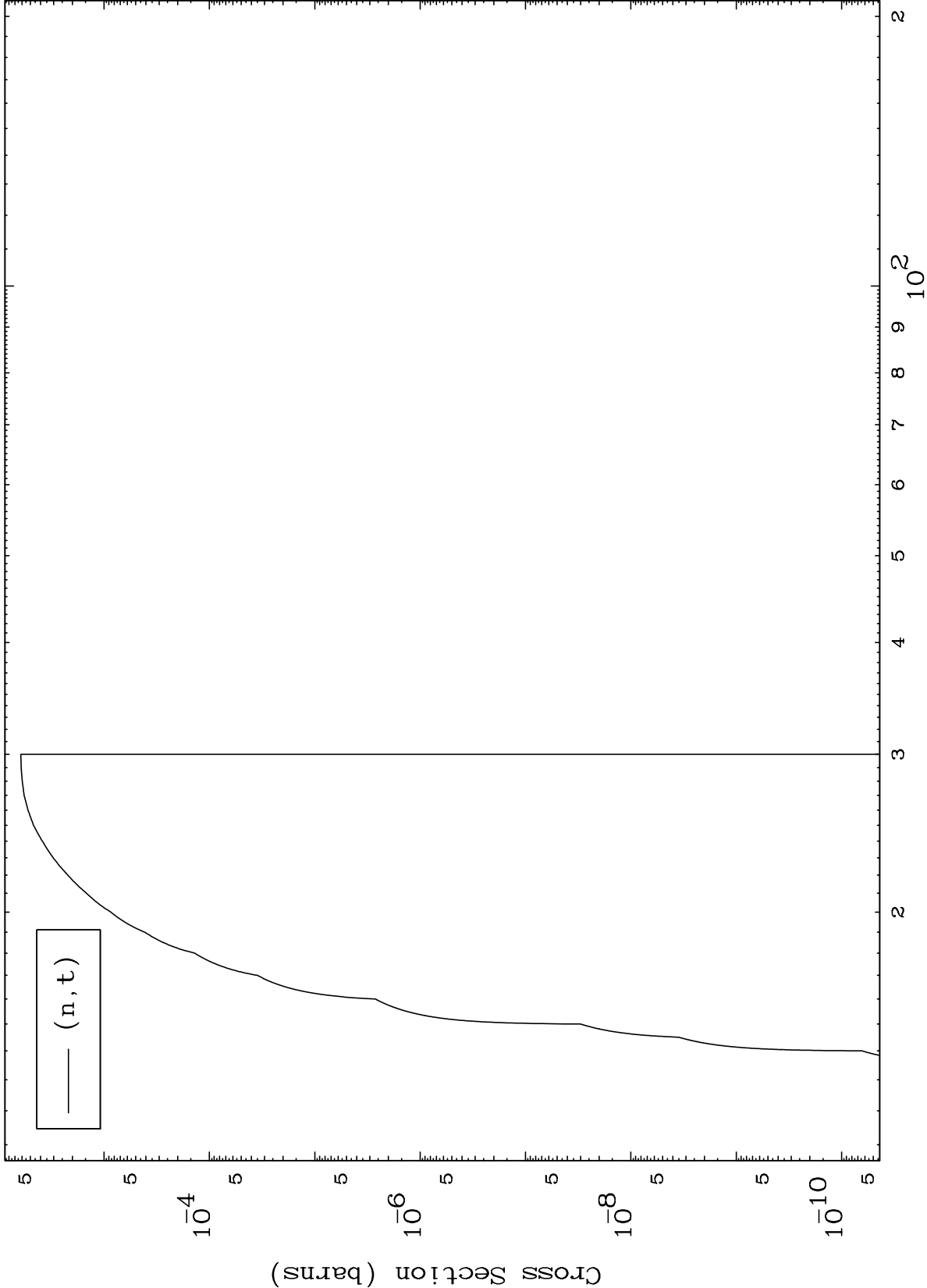


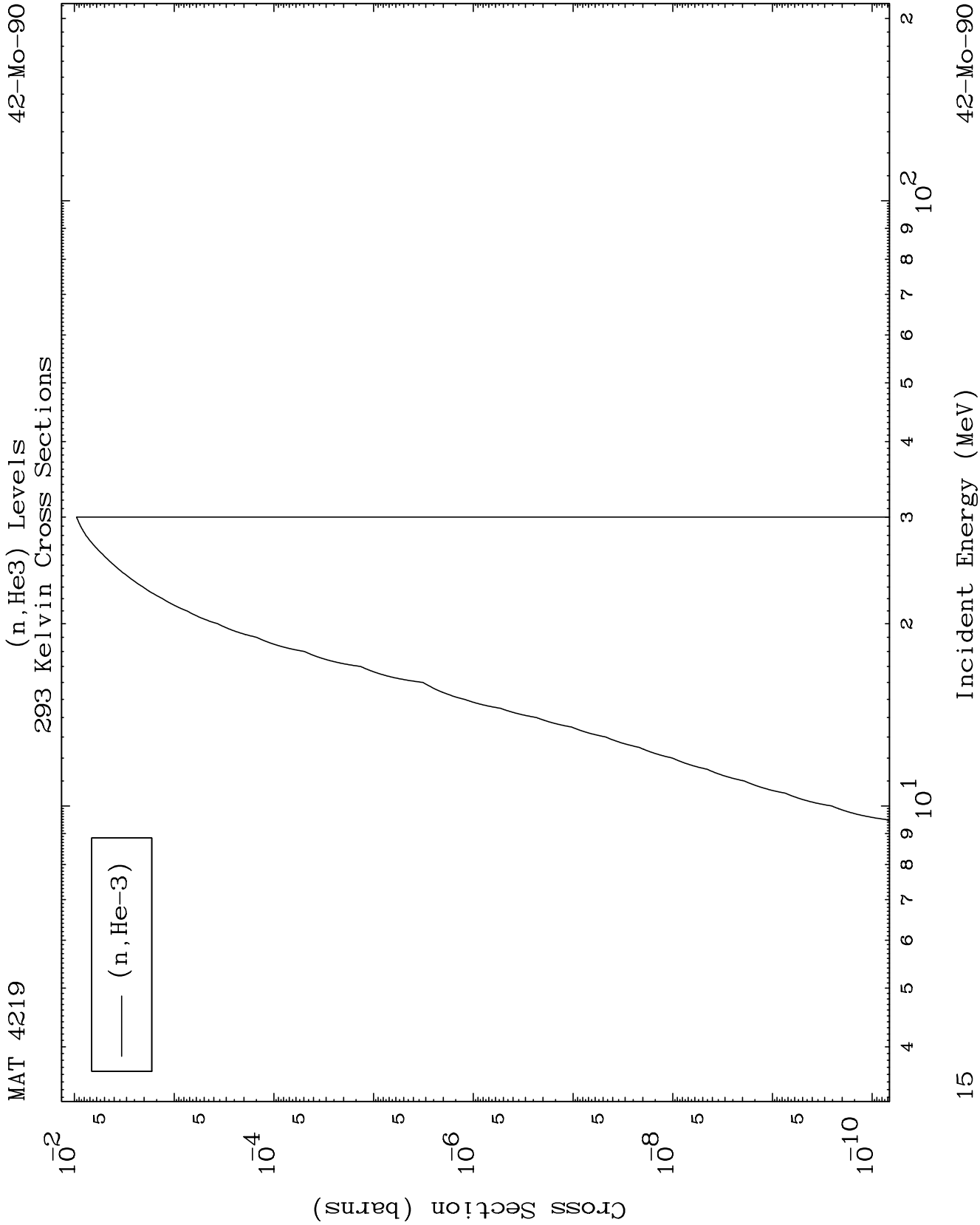
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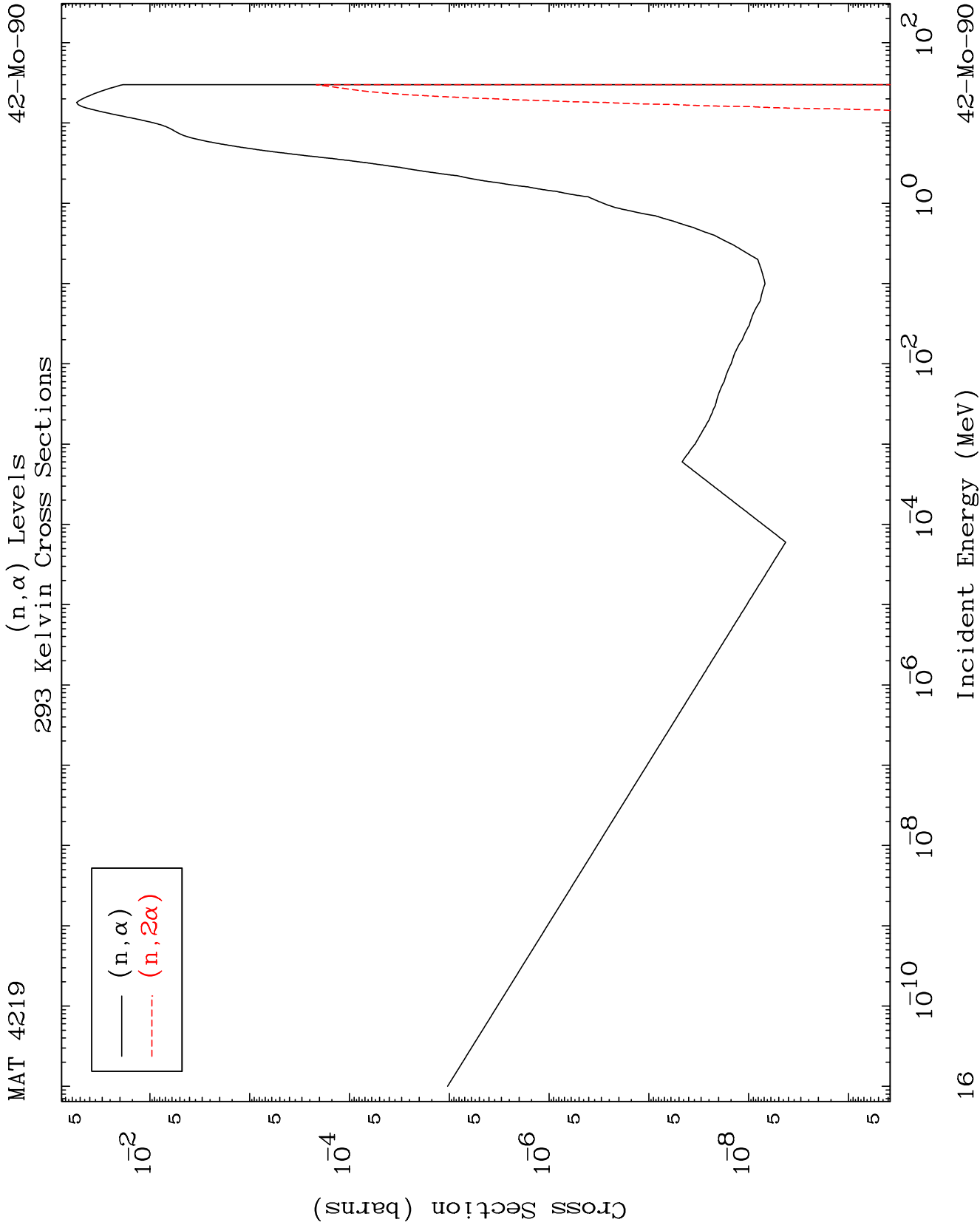
Incident Energy (MeV)

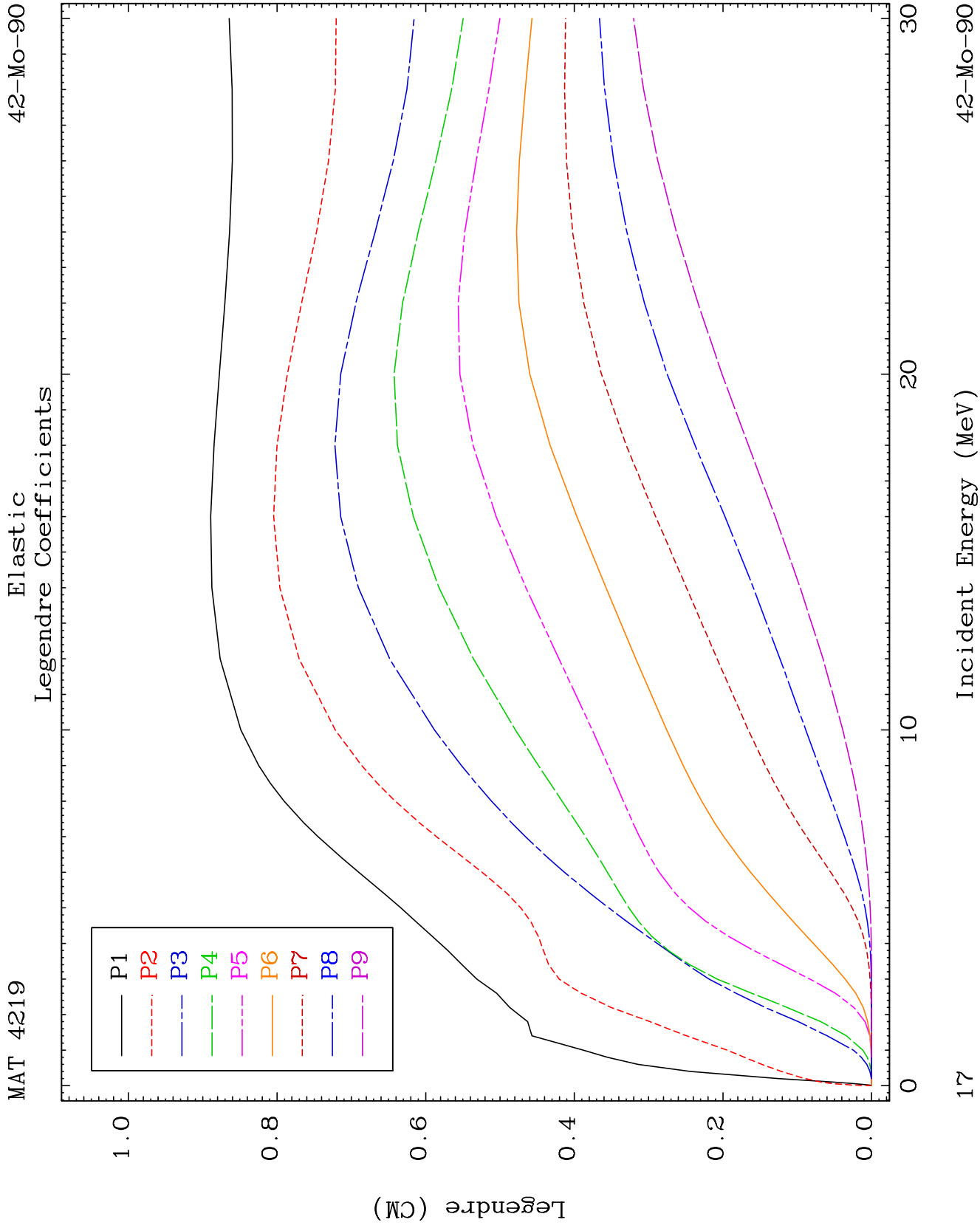
42-Mo-90

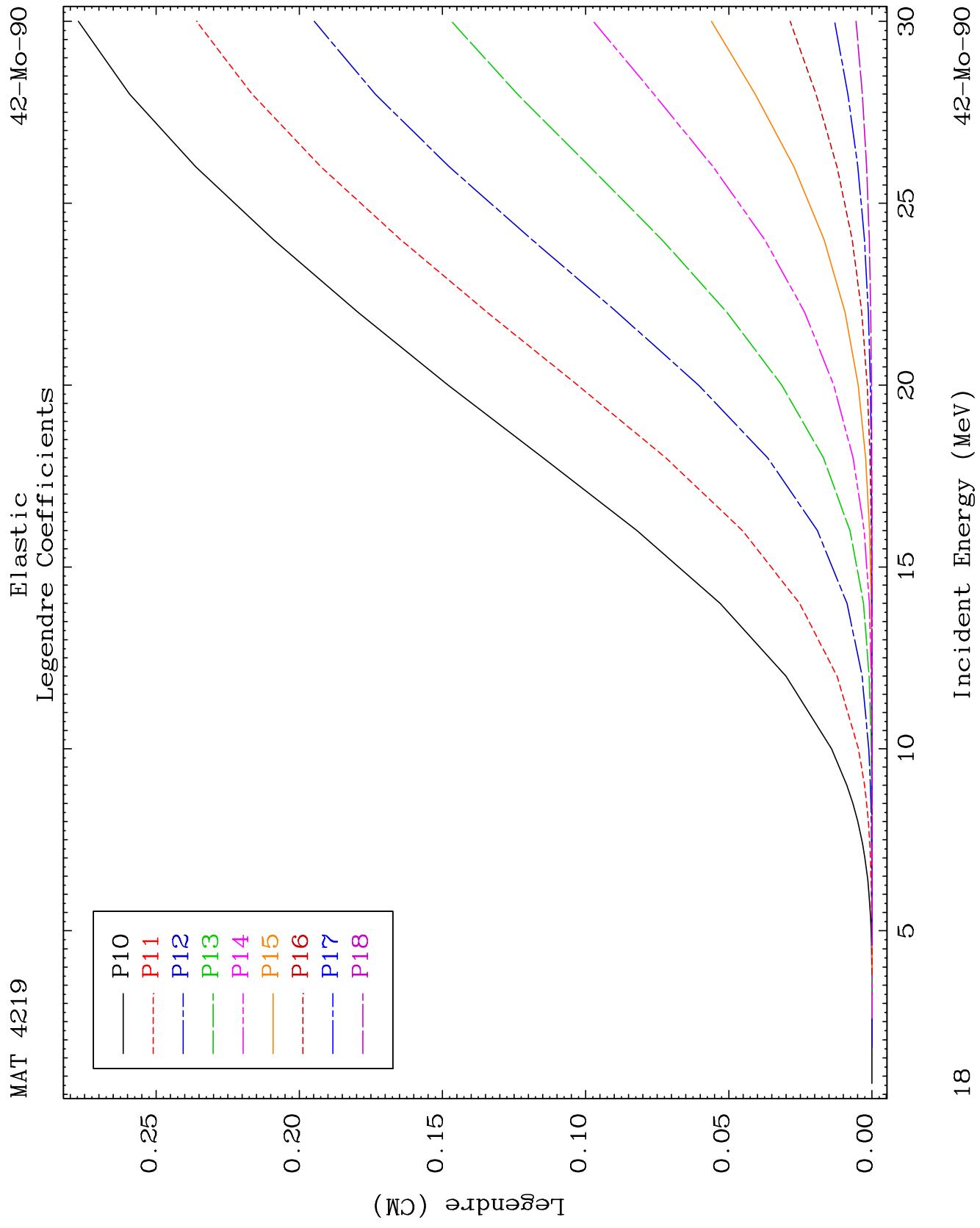
(n,t) Levels
293 Kelvin Cross Sections

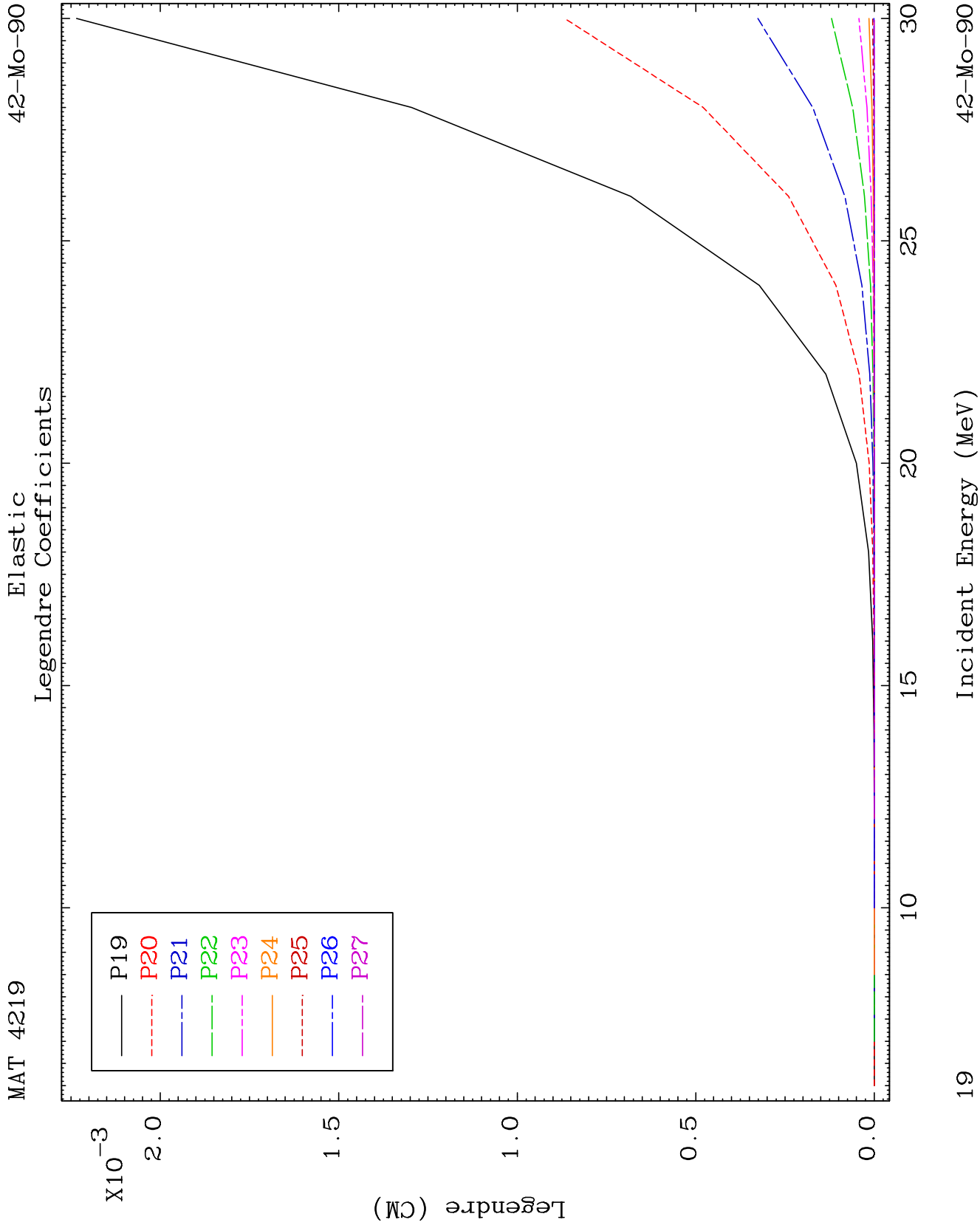


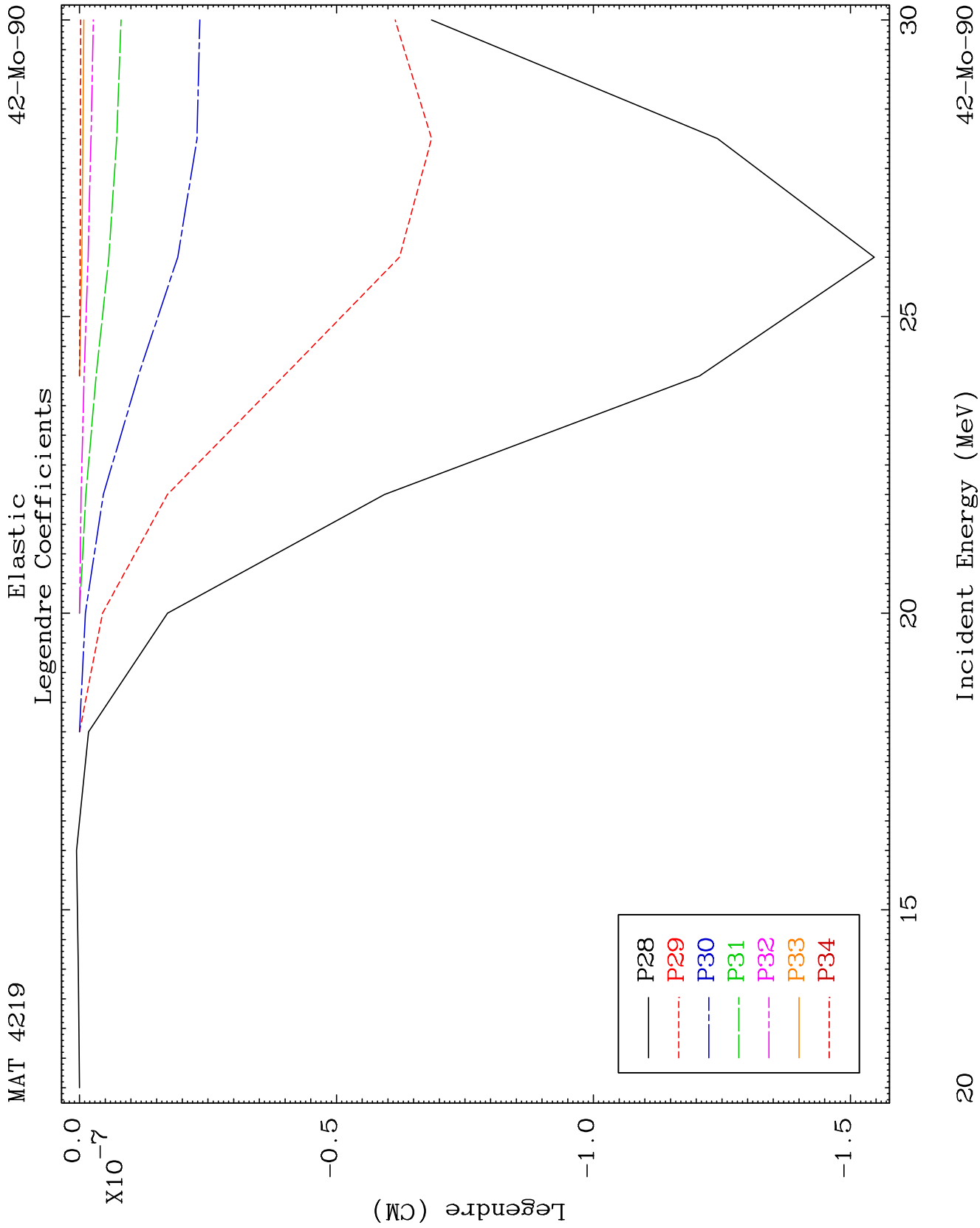


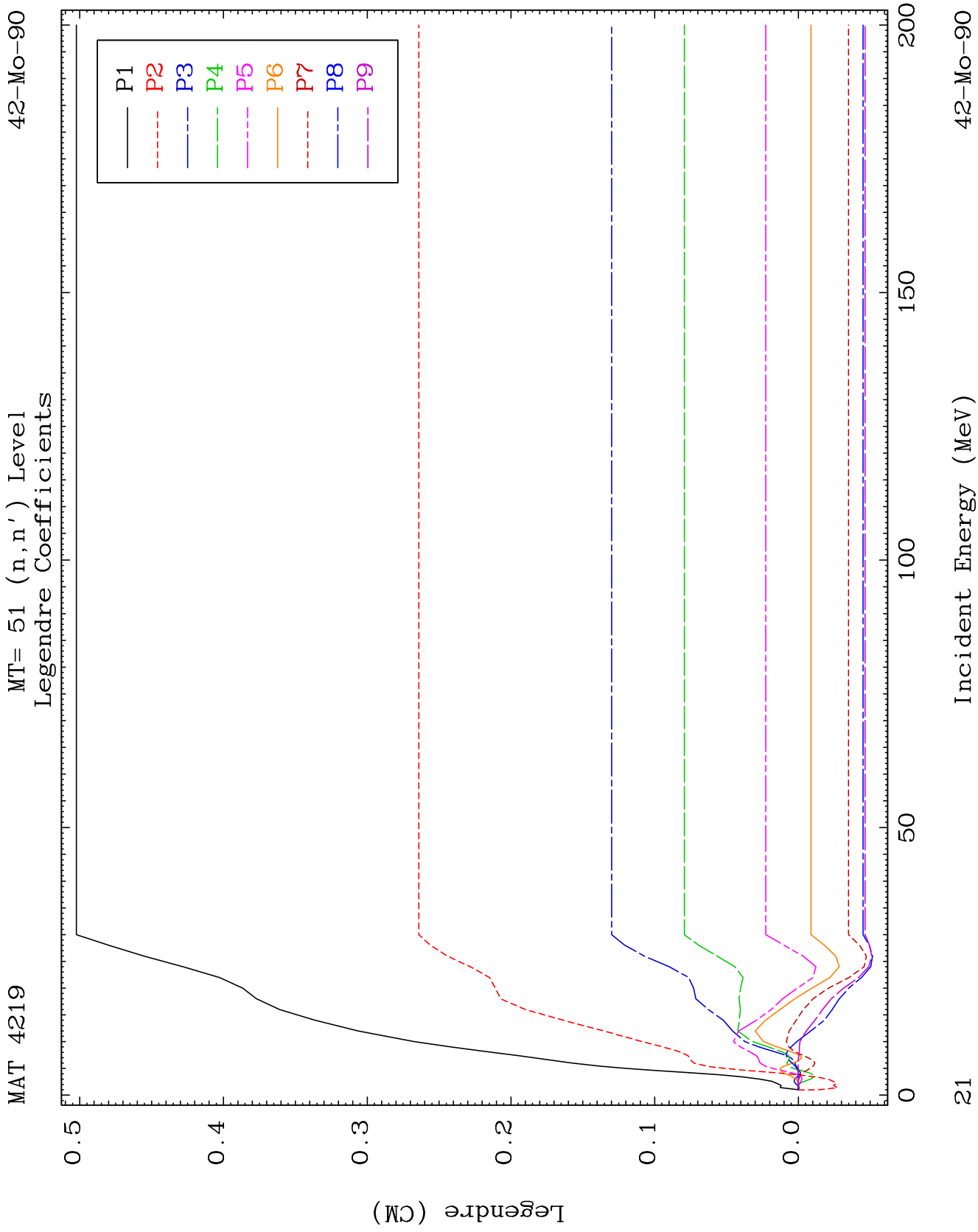








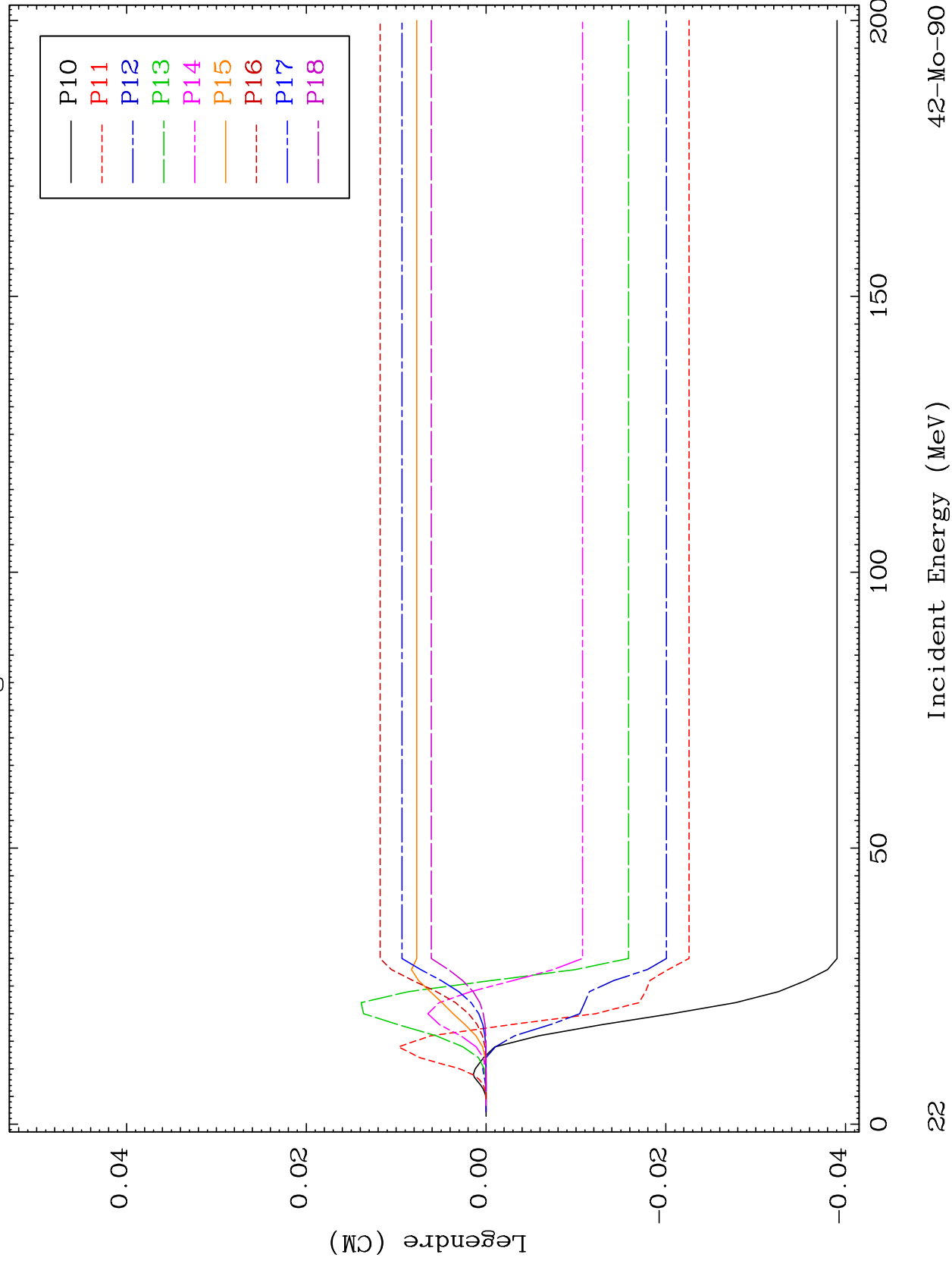




MAT 4219

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

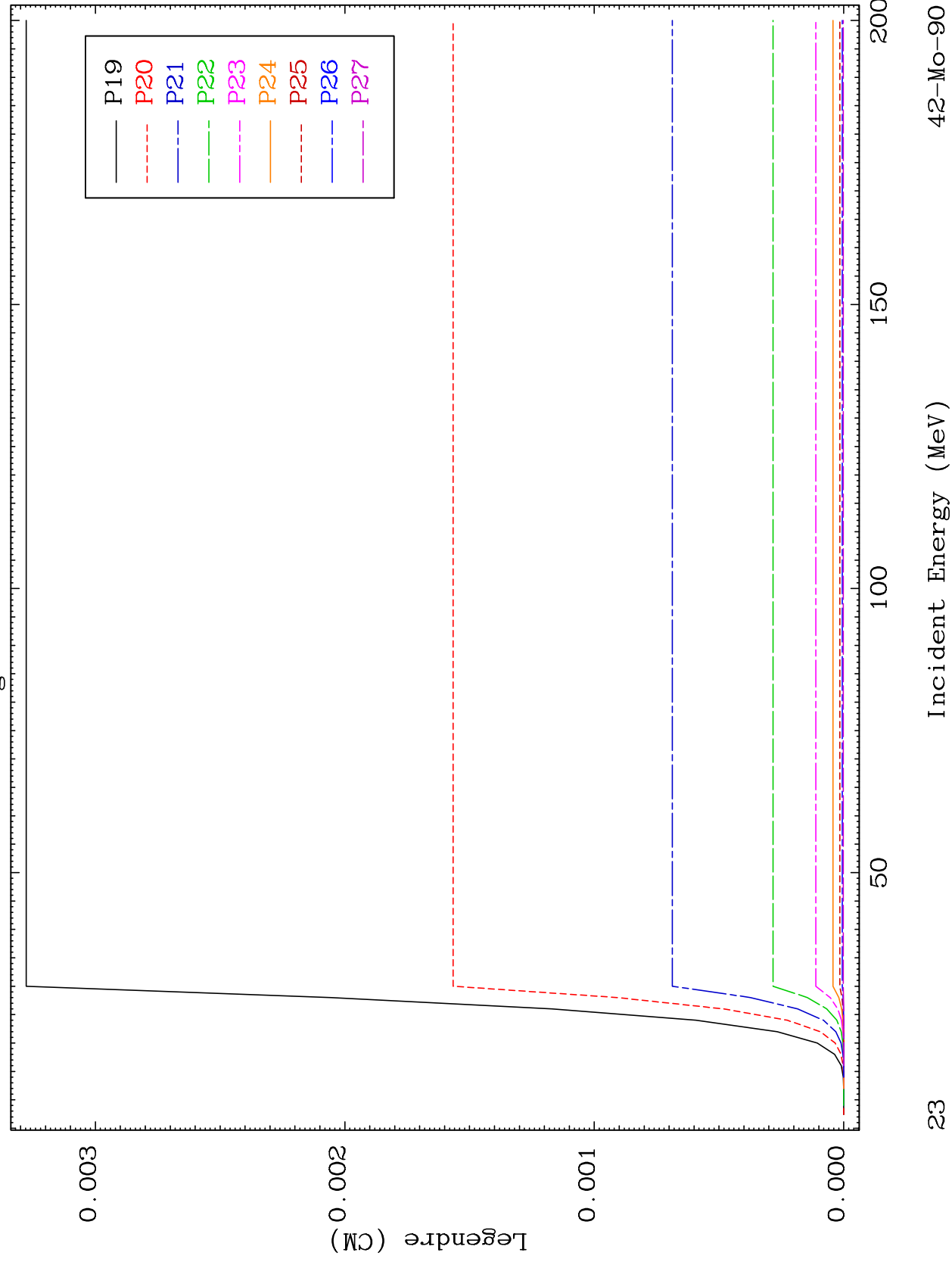
42-Mo-90

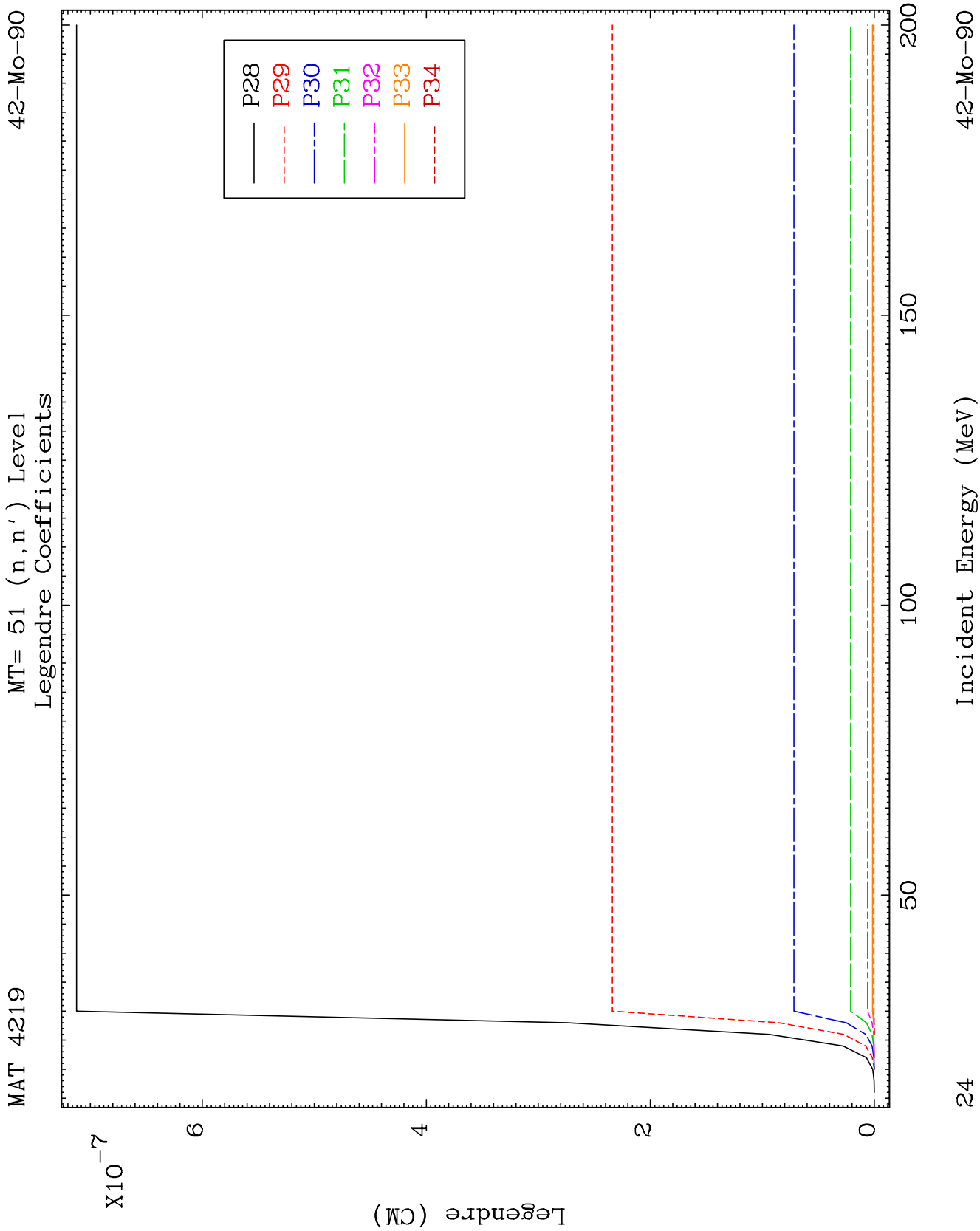


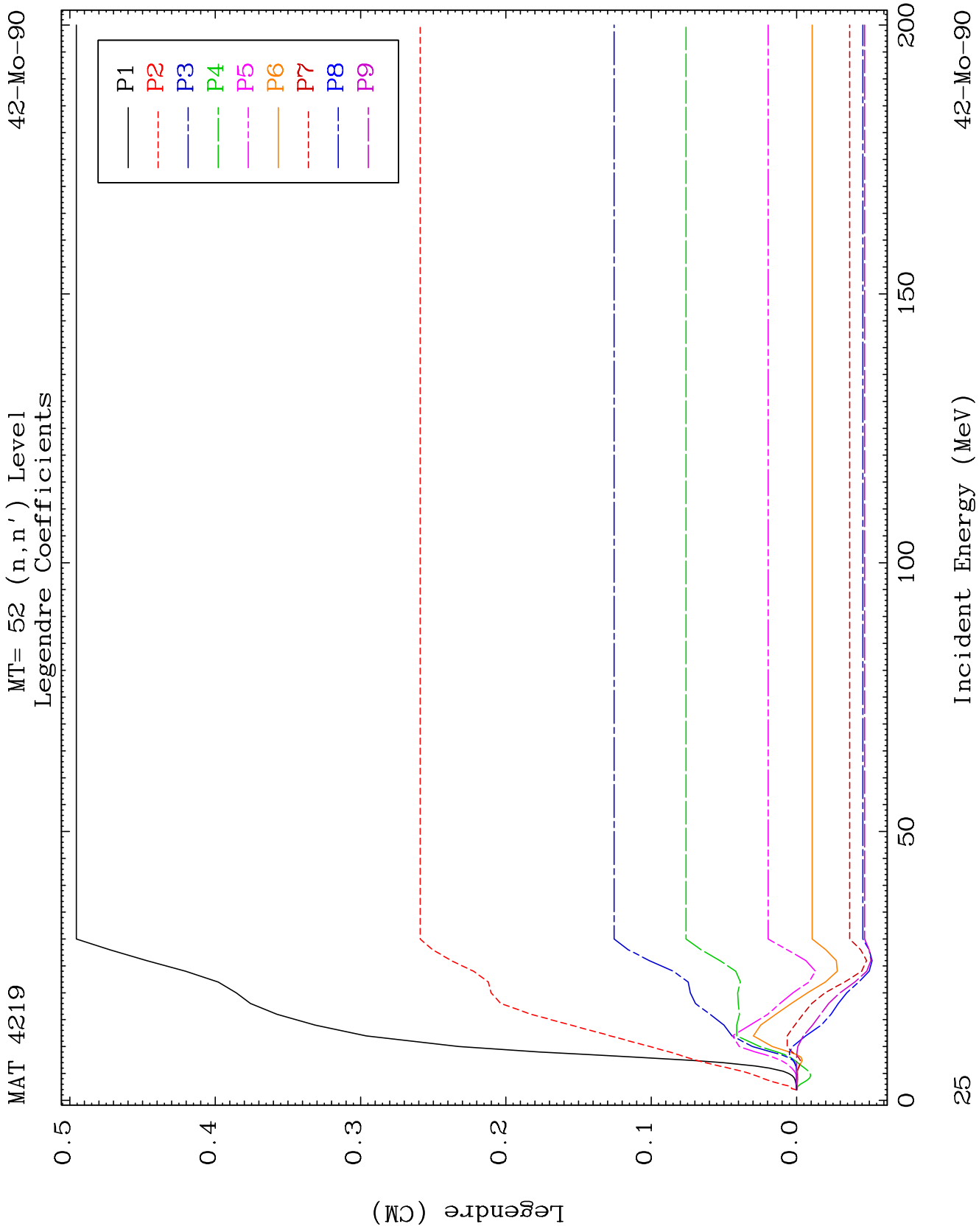
MAT 4219

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

42-Mo-90



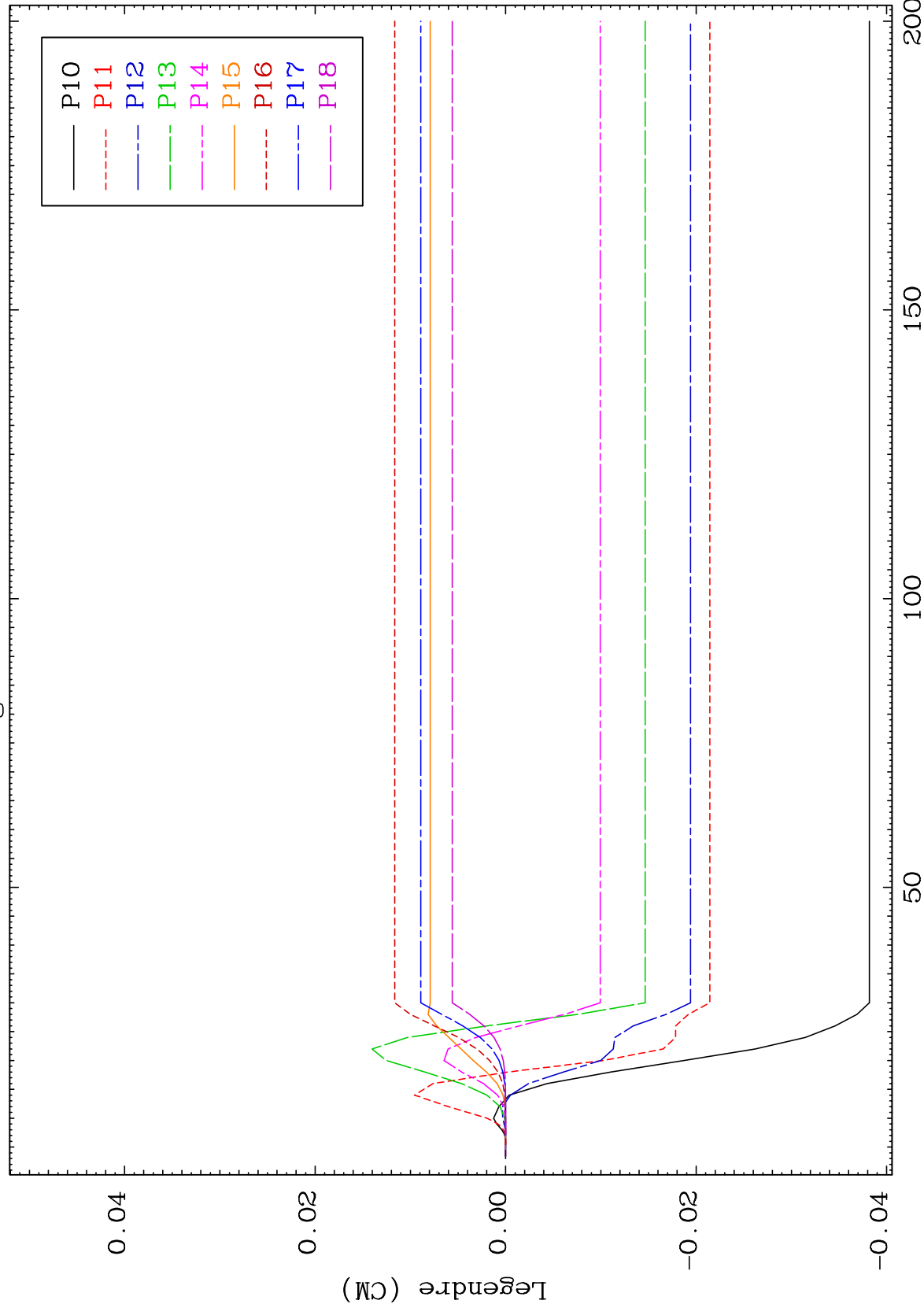




MAT 4219

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

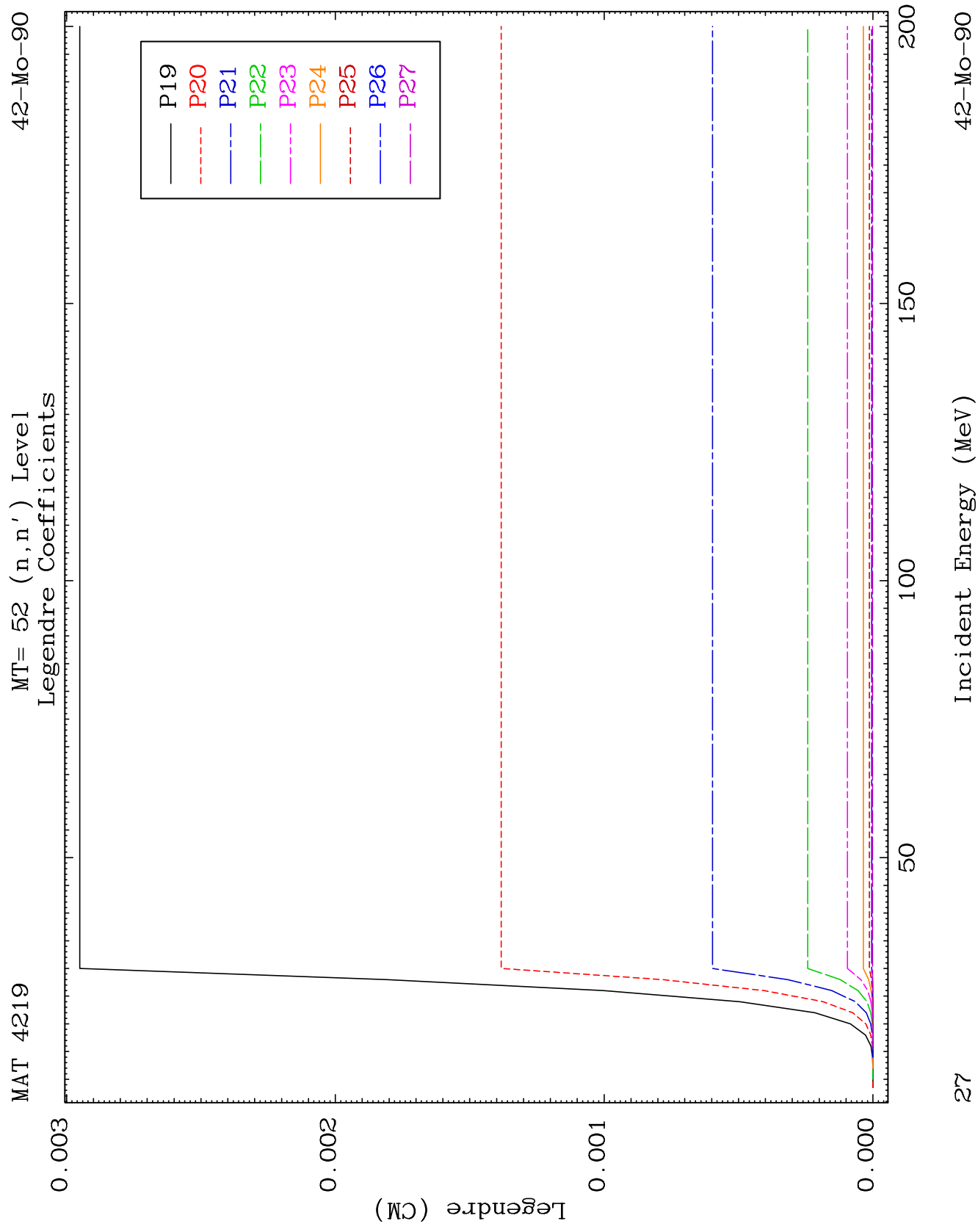
42-Mo-90

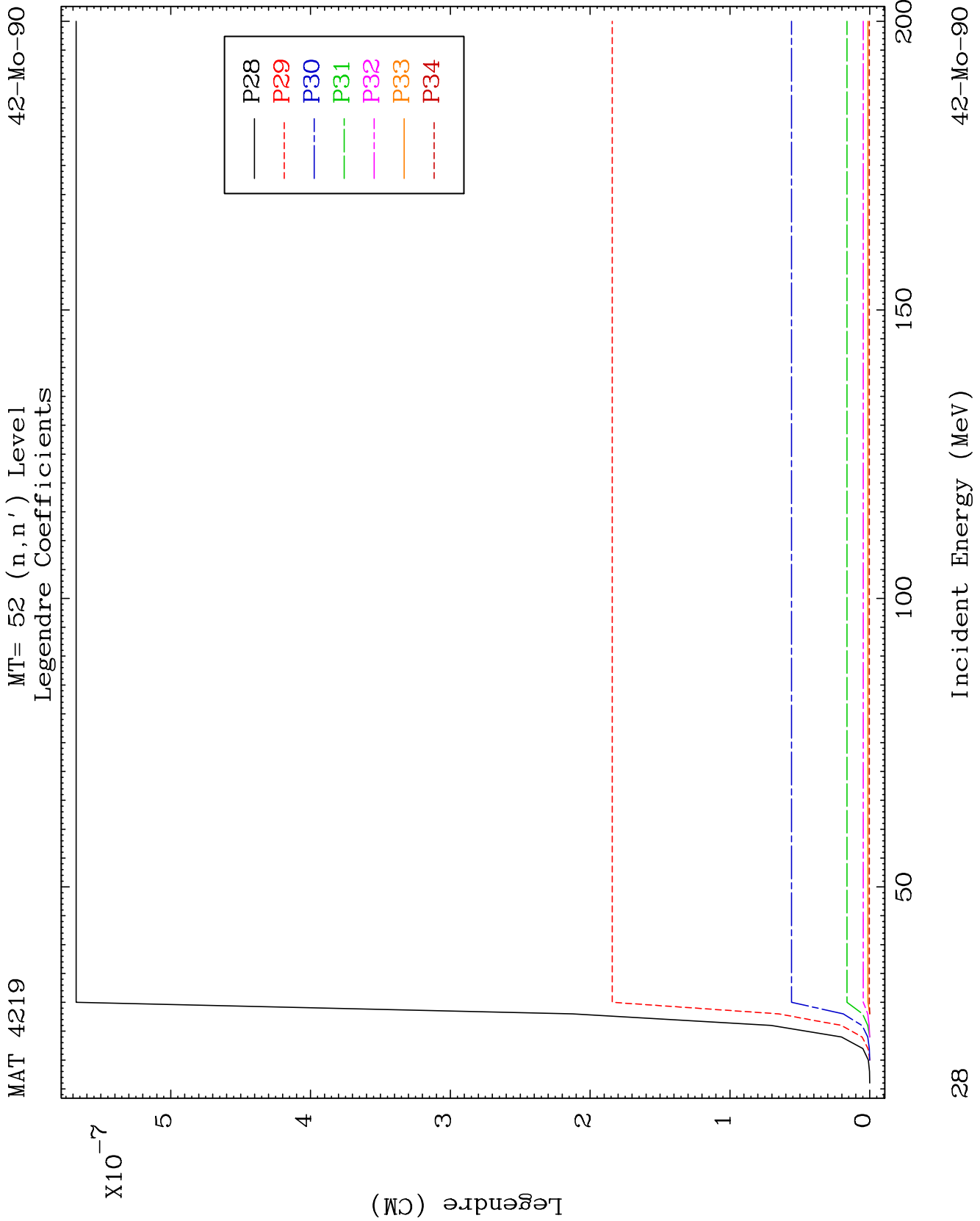


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Incident Energy (MeV)

42-Mo-90

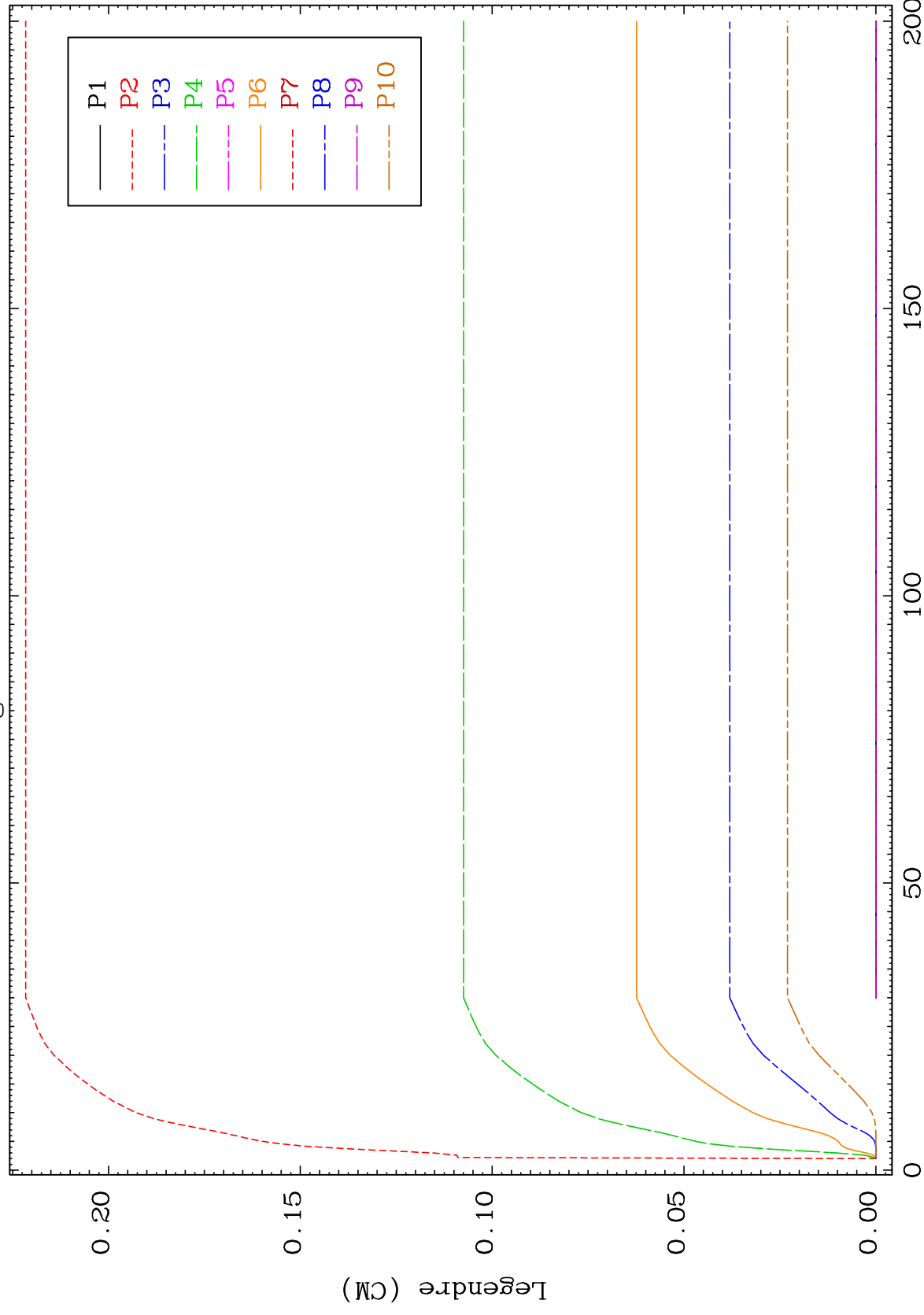




MAT 4219

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

42-Mo-90



29

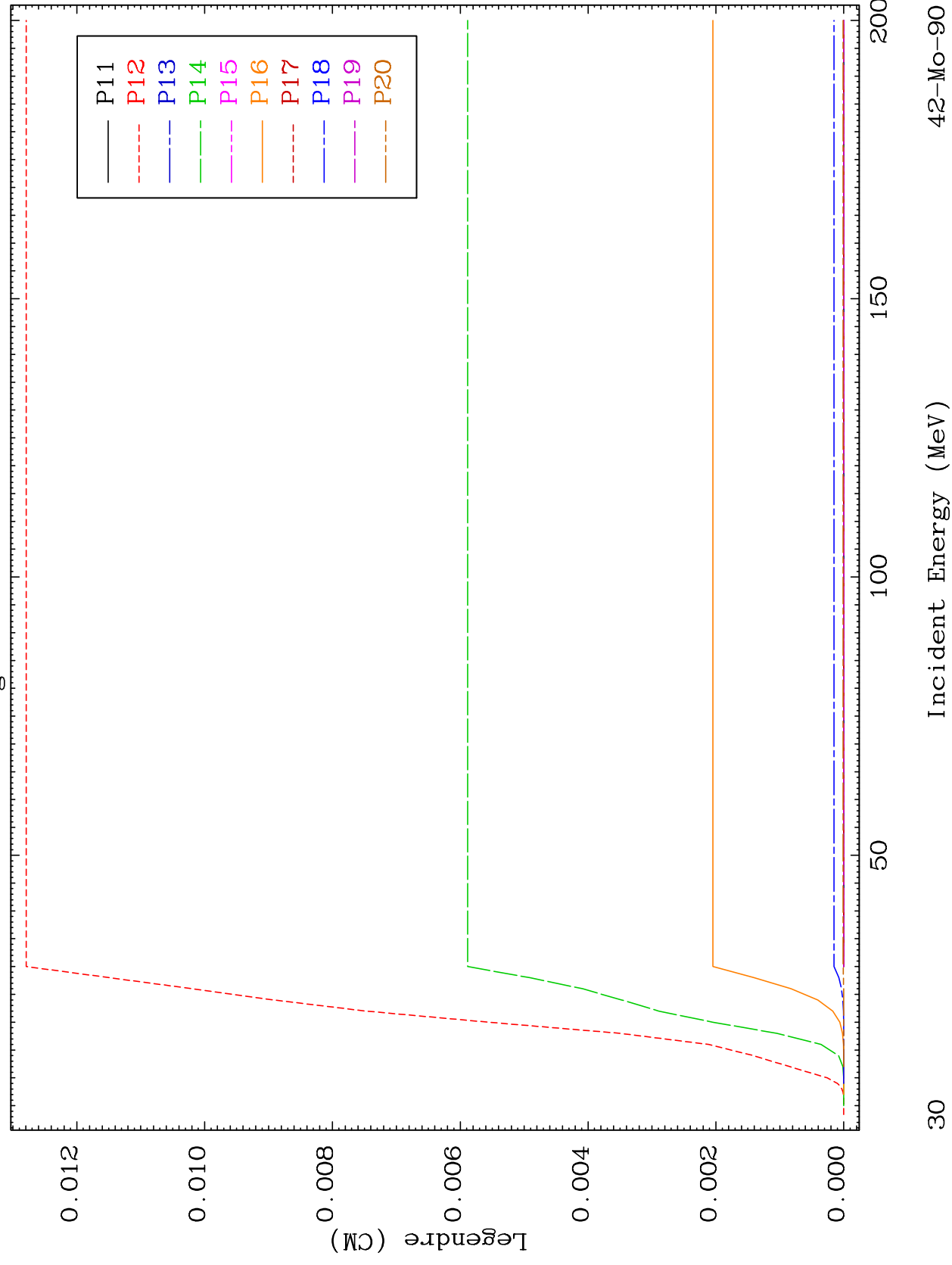
Incident Energy (MeV)

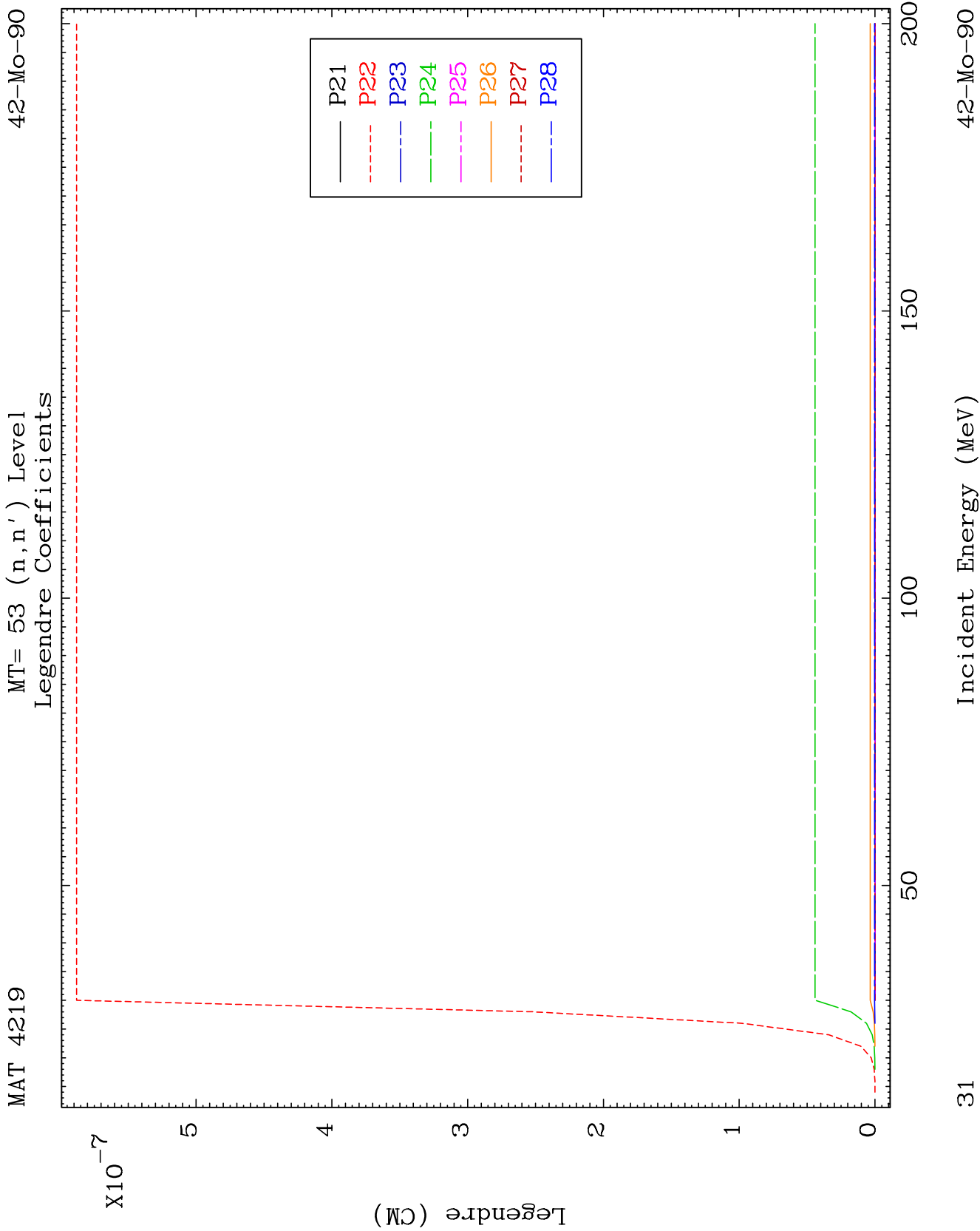
42-Mo-90

MAT 4219

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

42-Mo-90

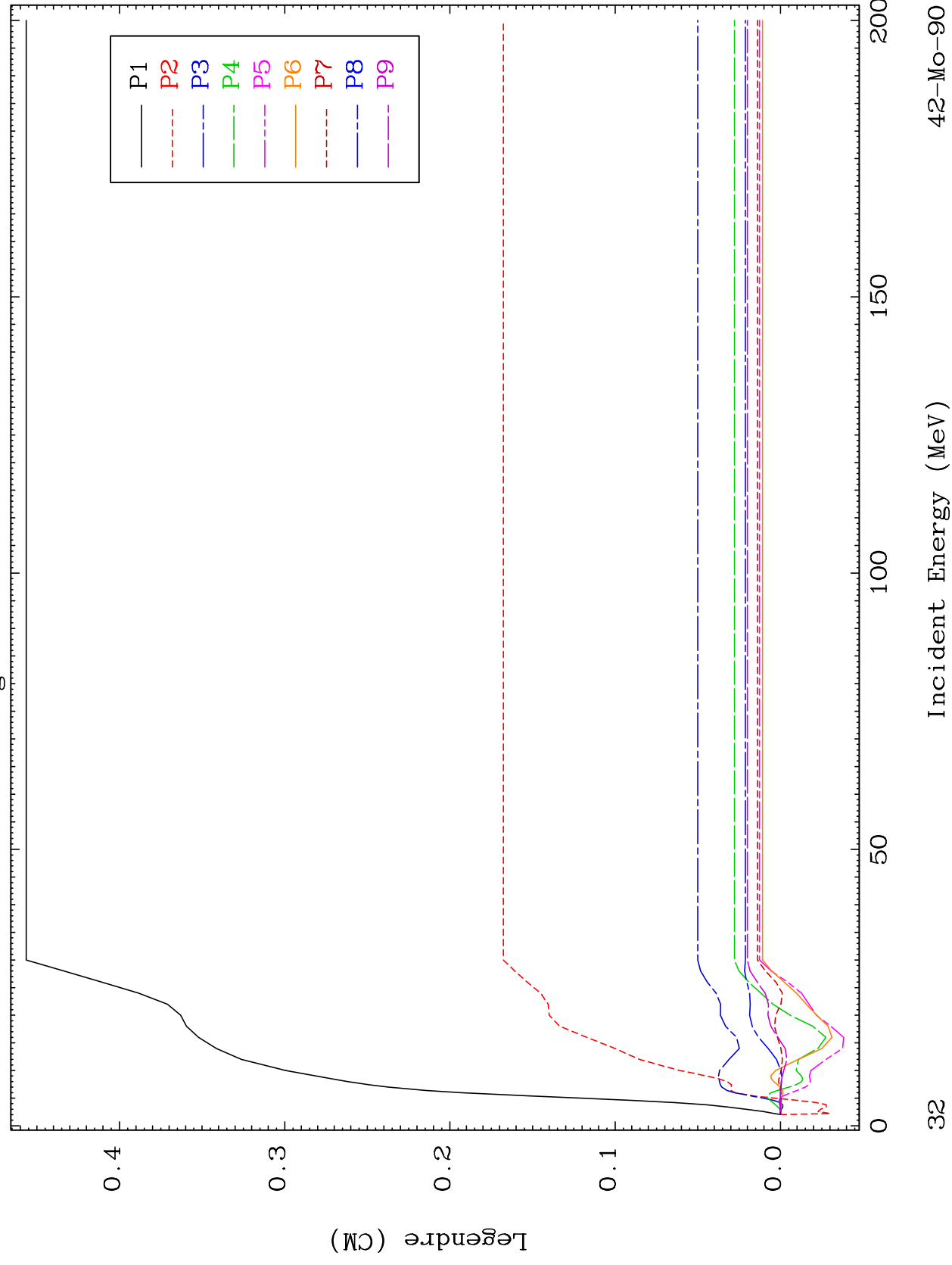




MAT 4219

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

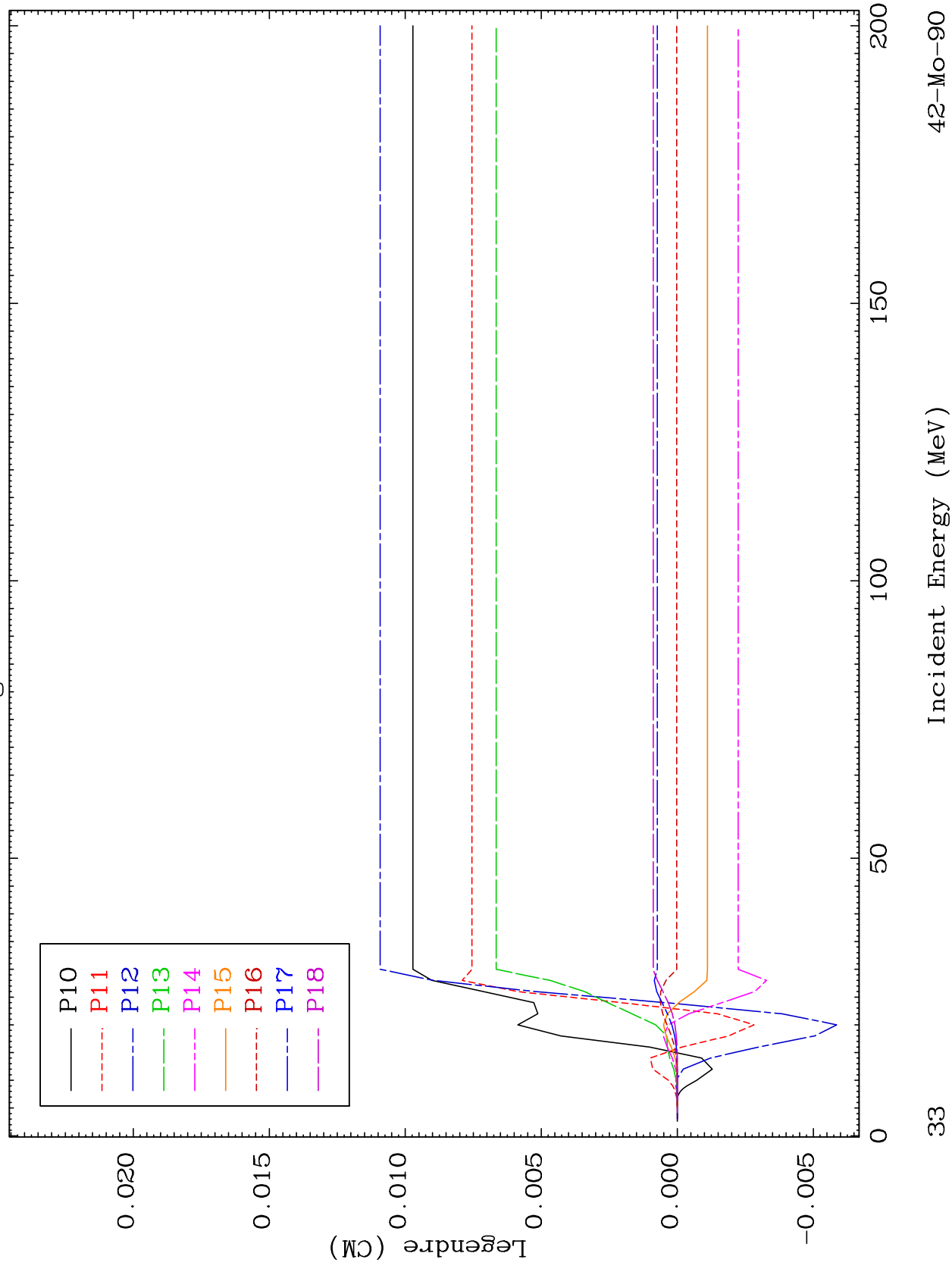
42-Mo-90



MAT 4219

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

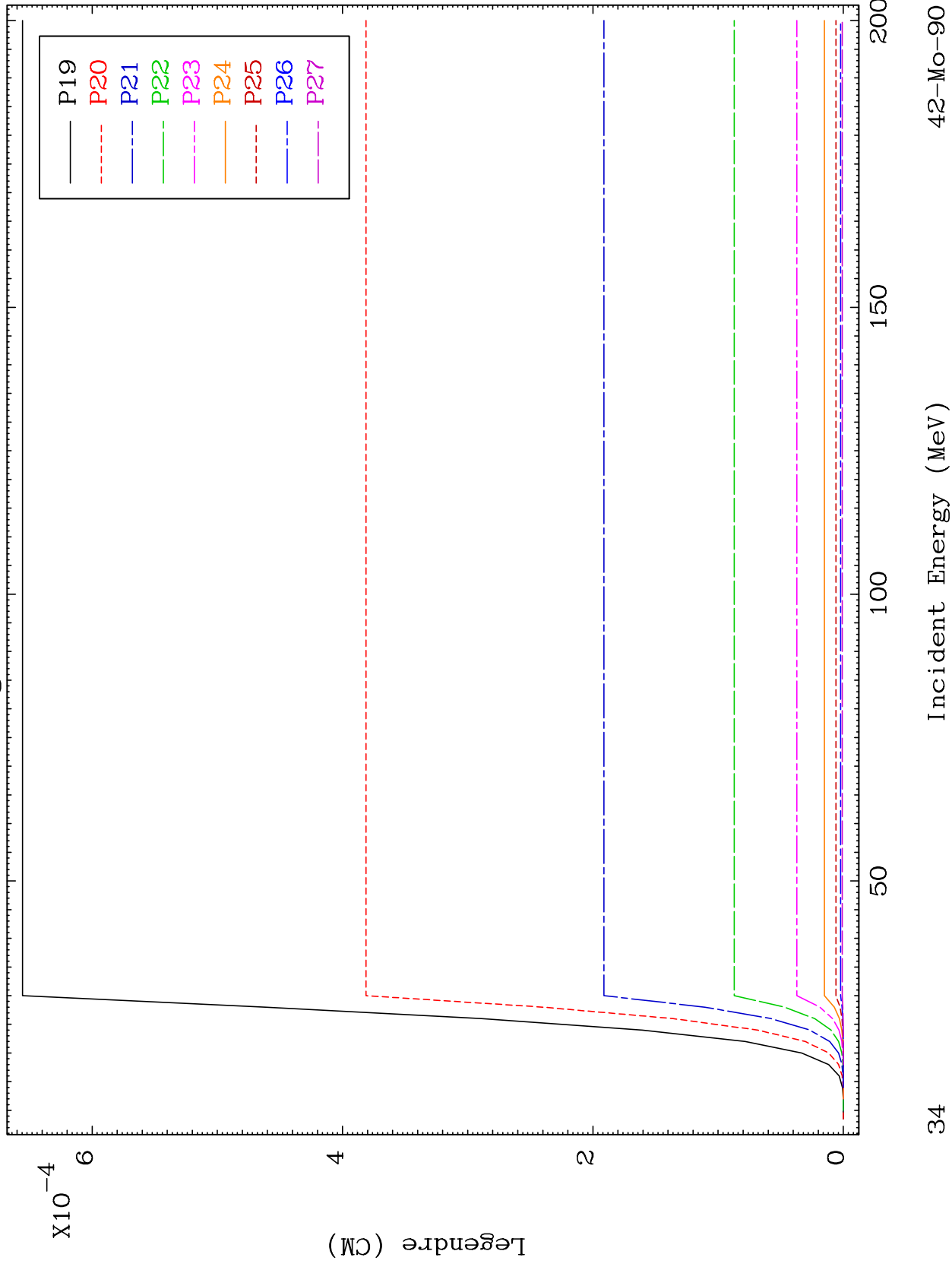
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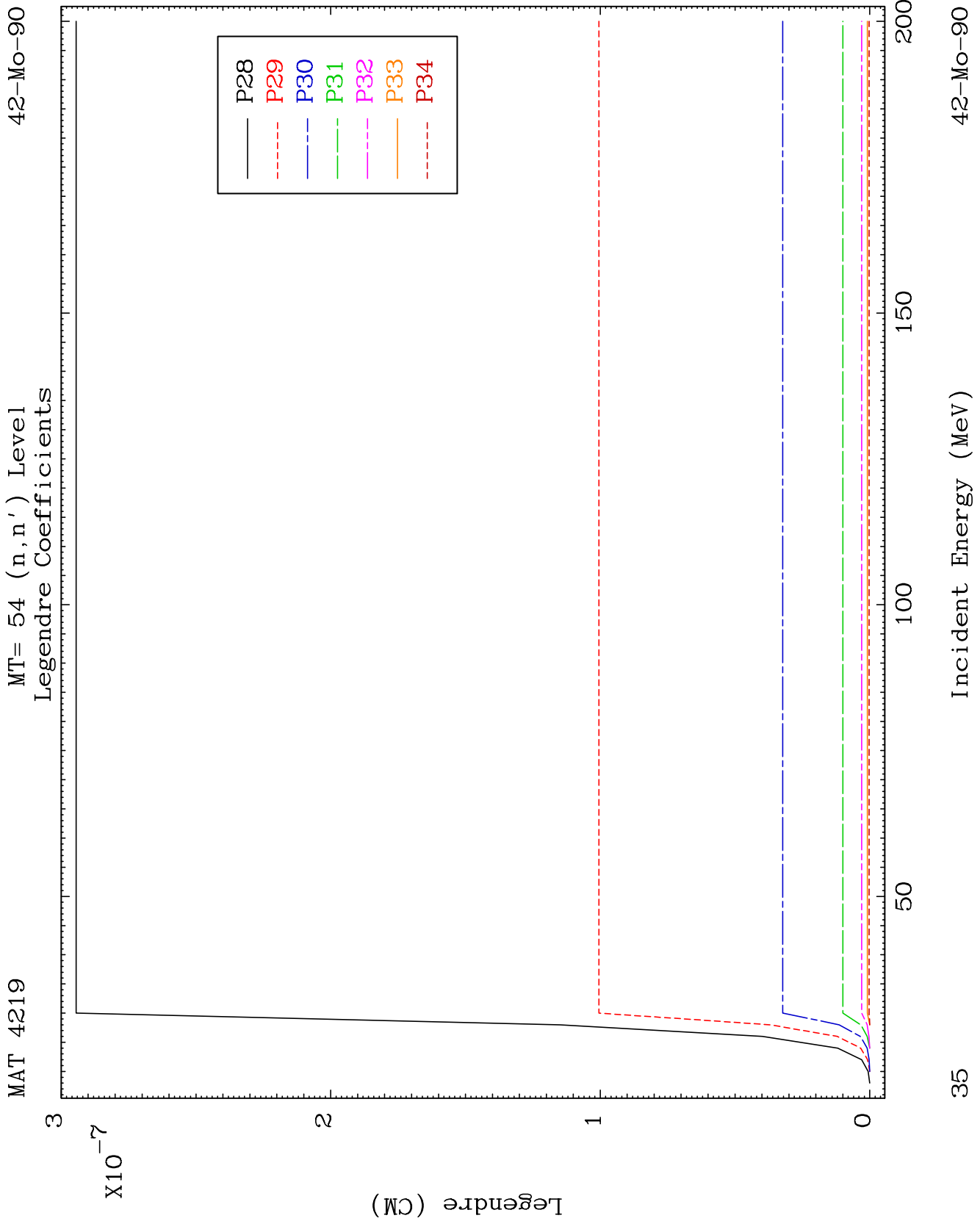


MAT 4219

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

42-Mo-90

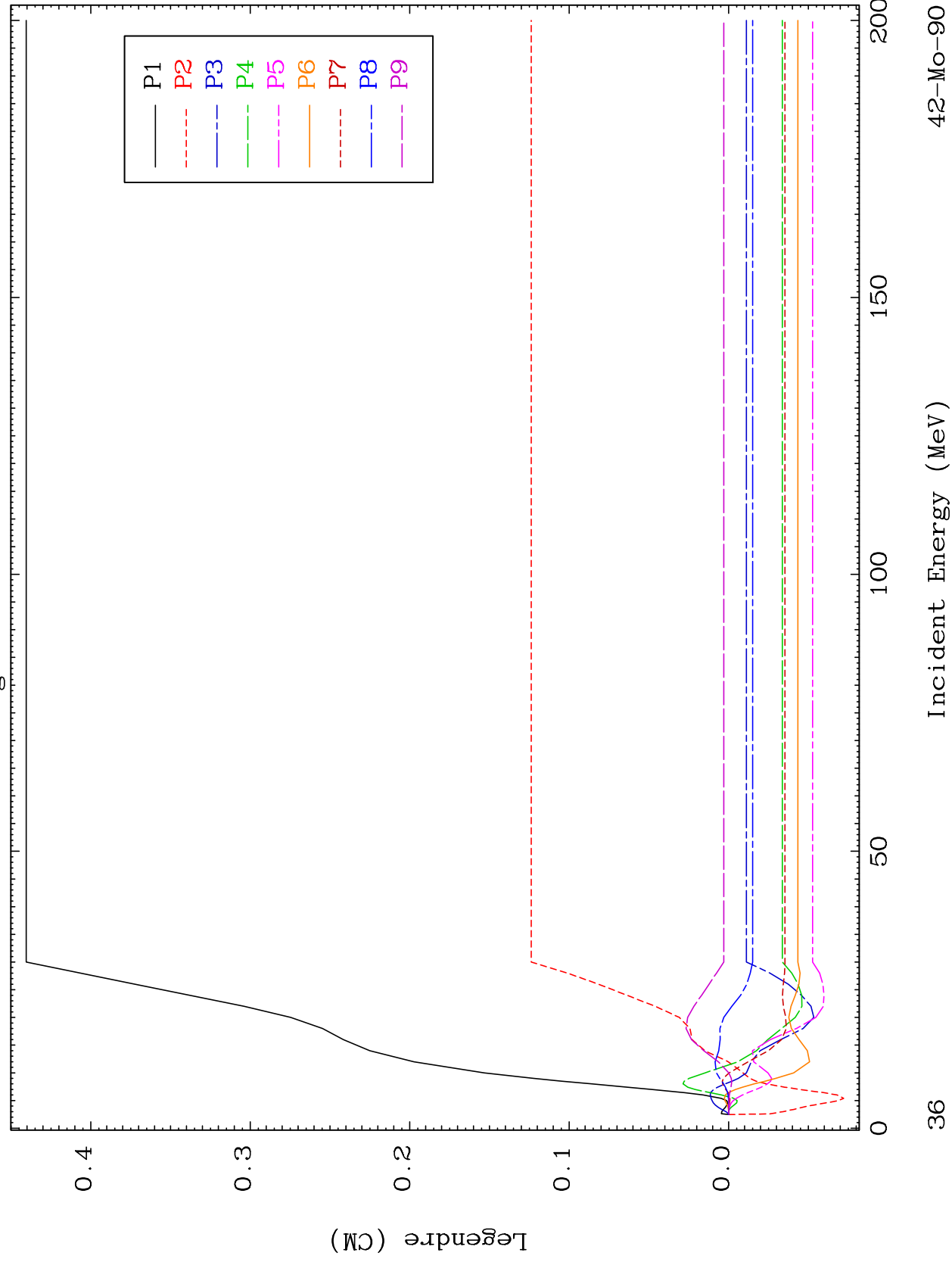


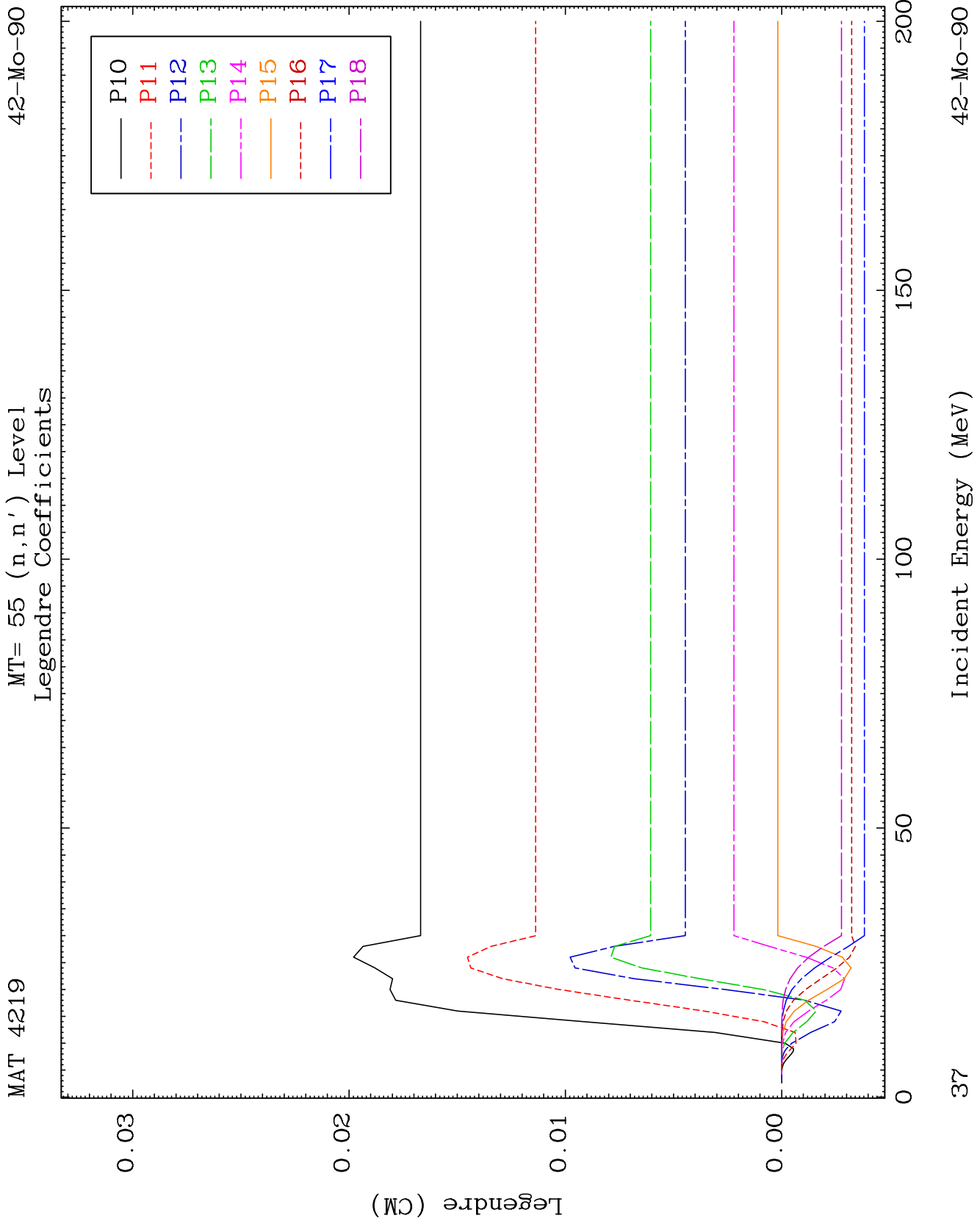


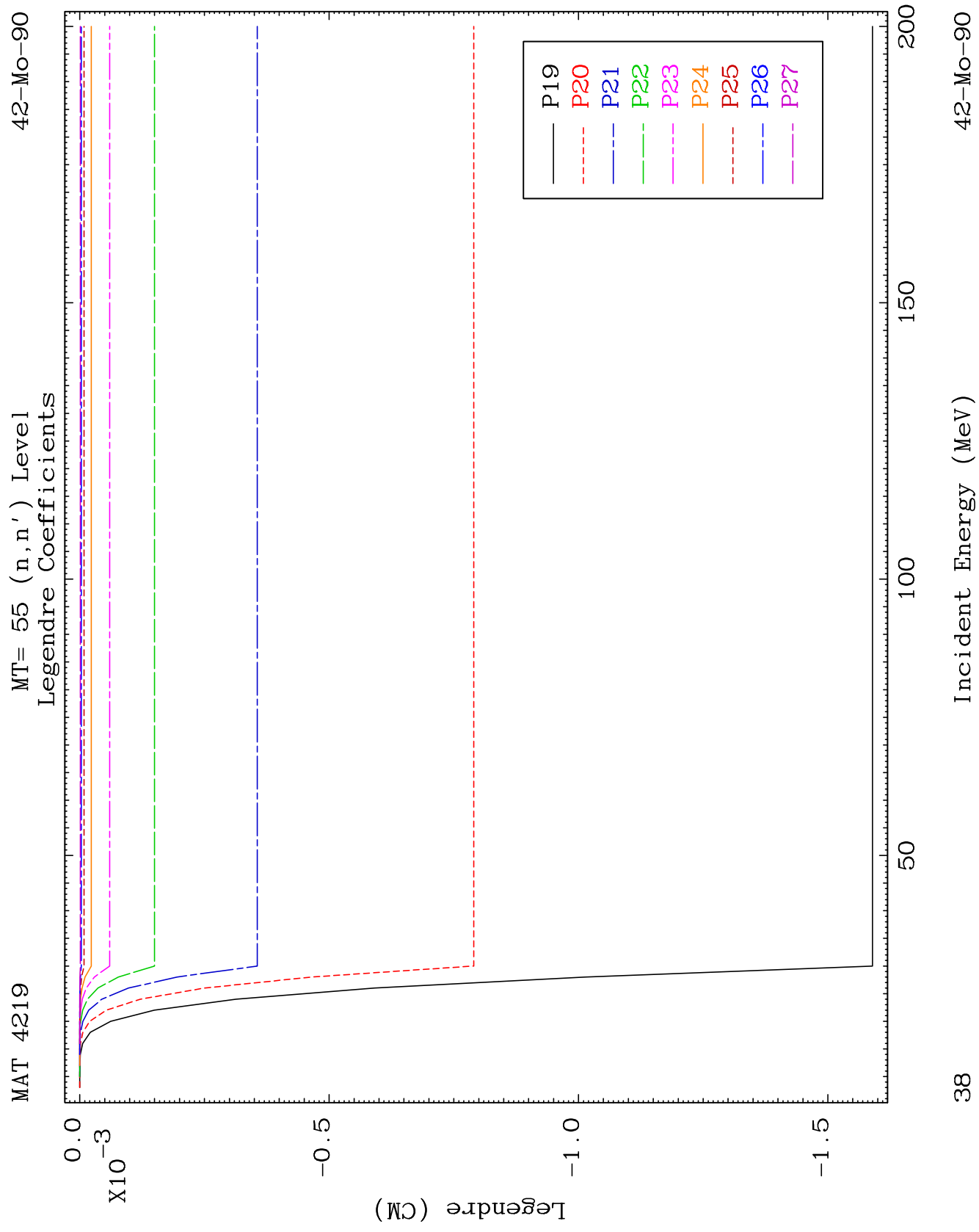
MAT 4219

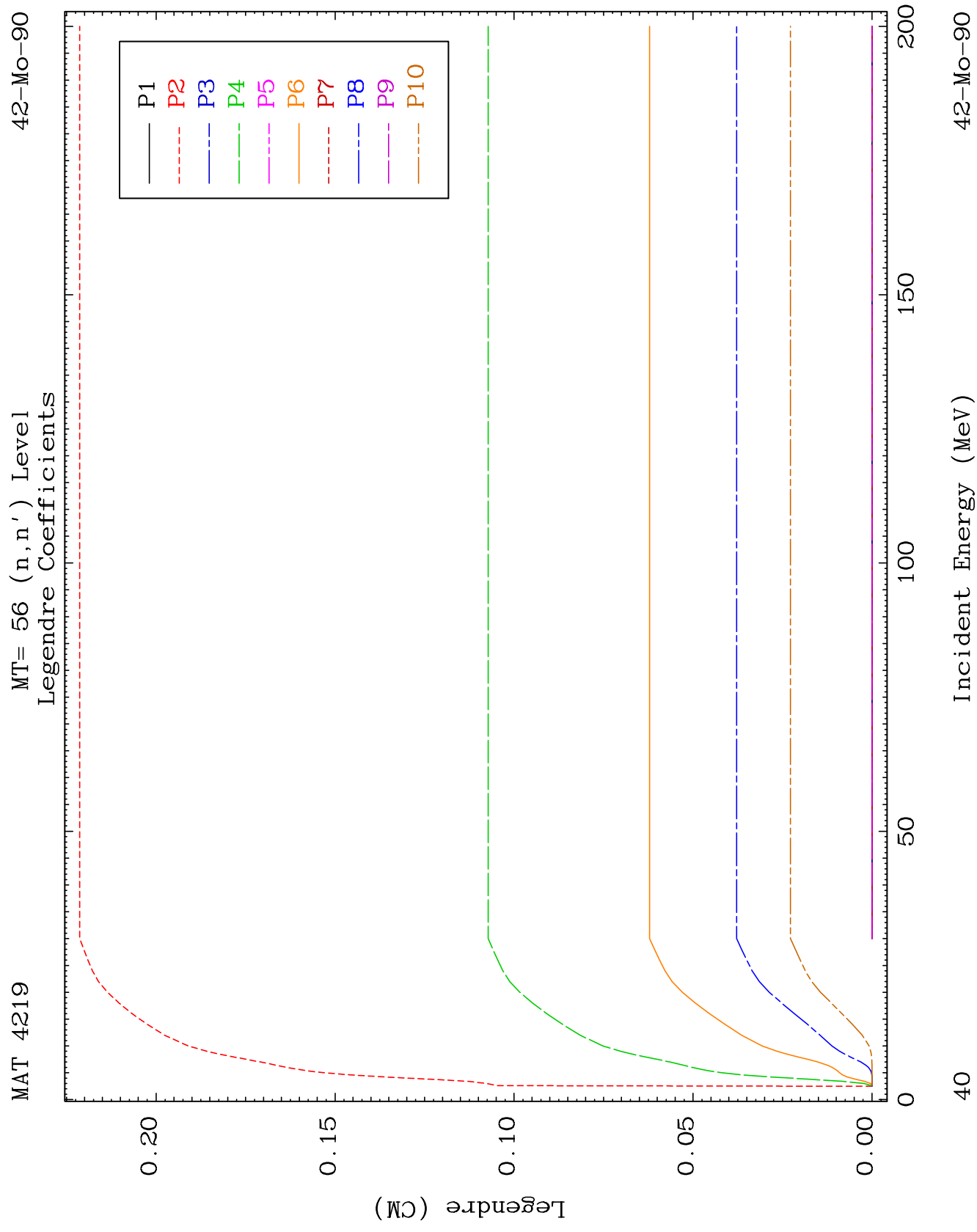
MT= 55 (n, n') Level
Legendre Coefficients

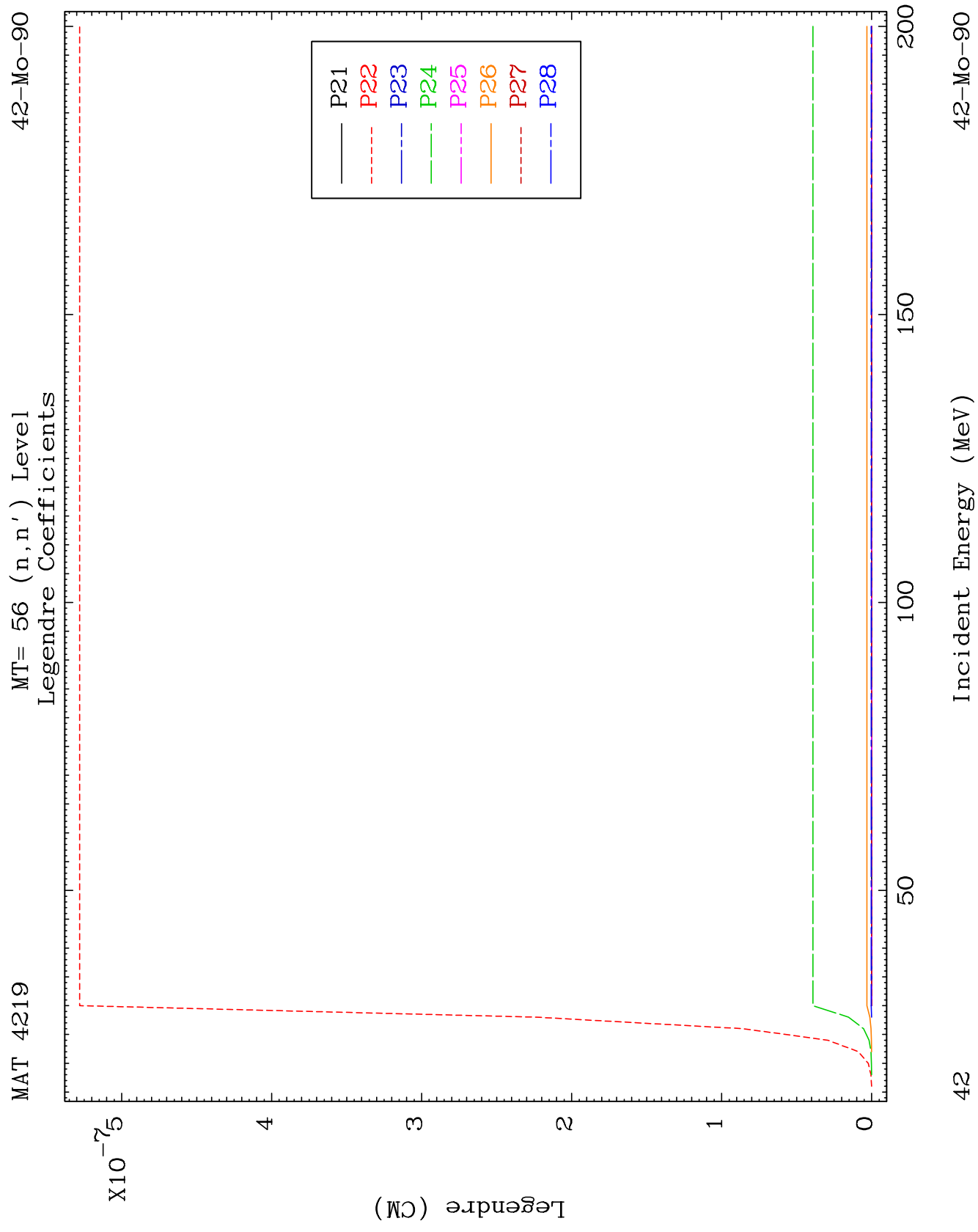
42-Mo-90

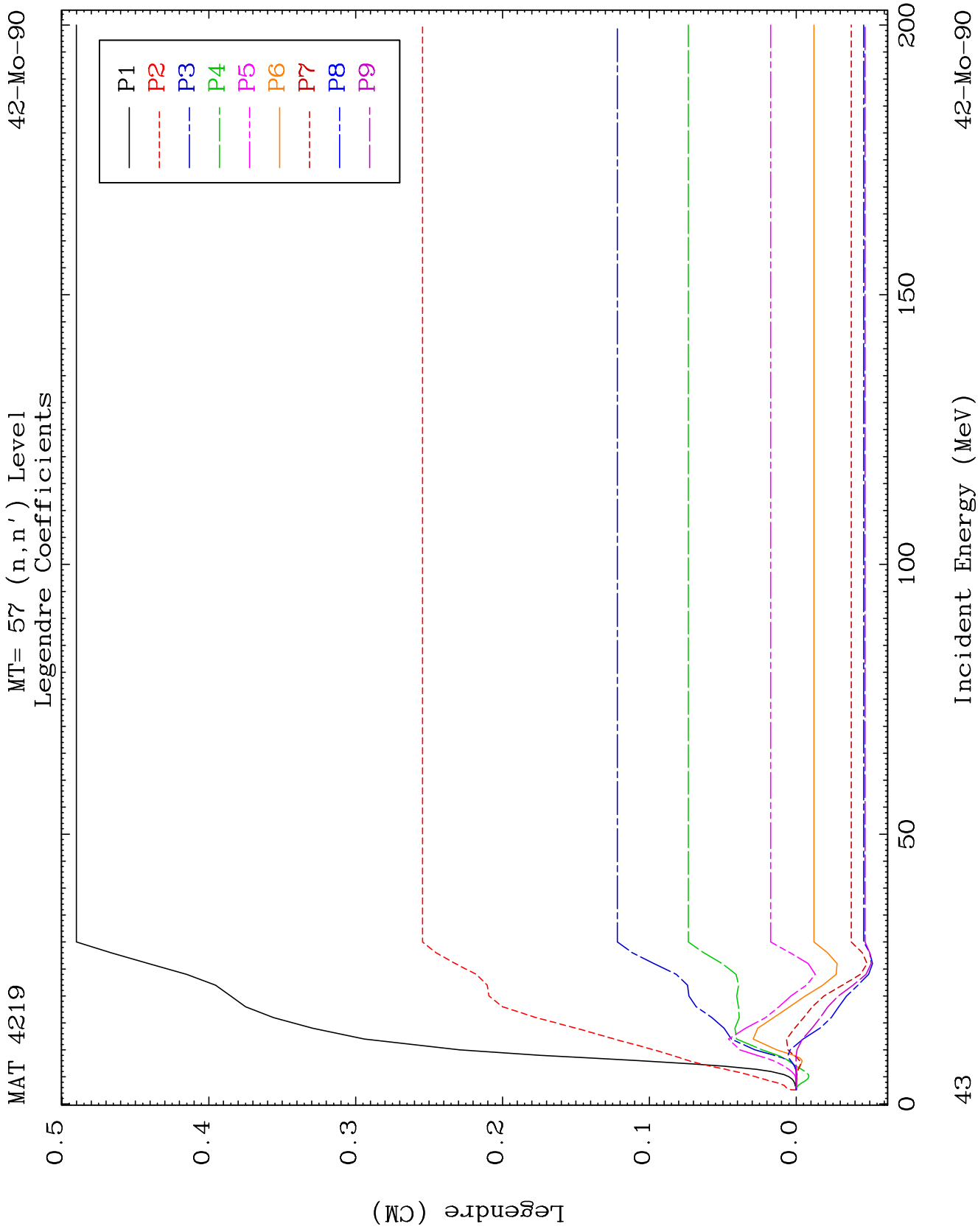


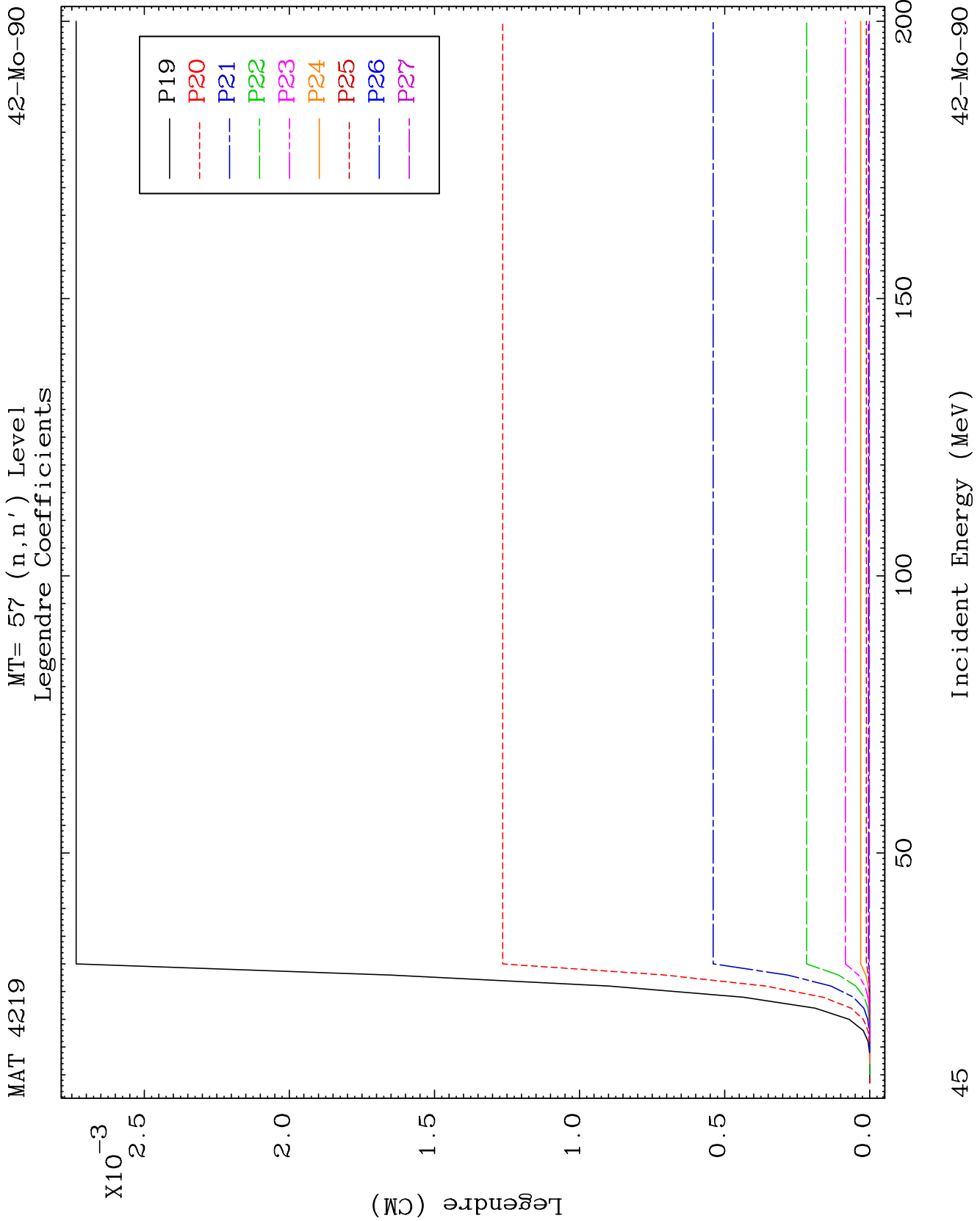


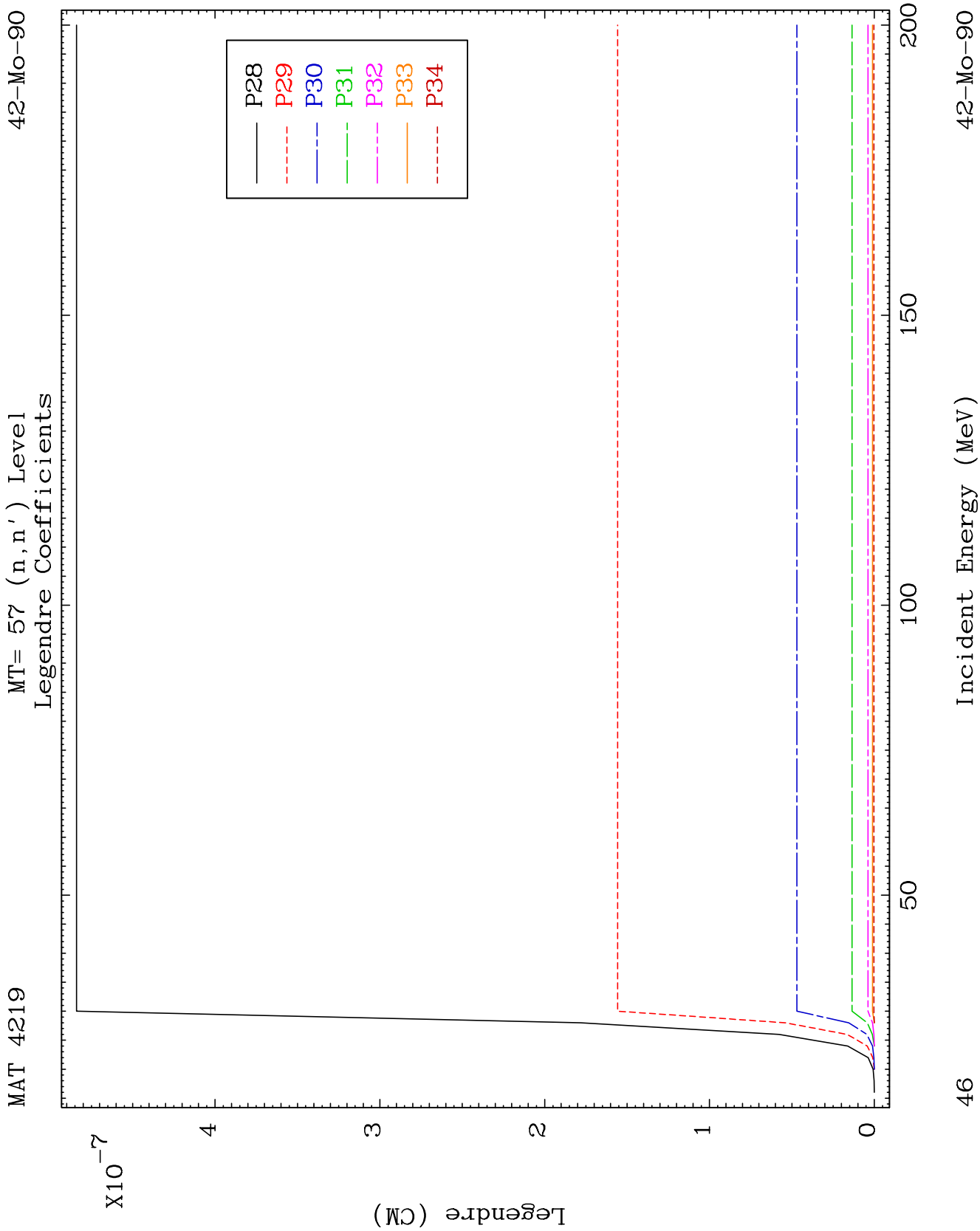


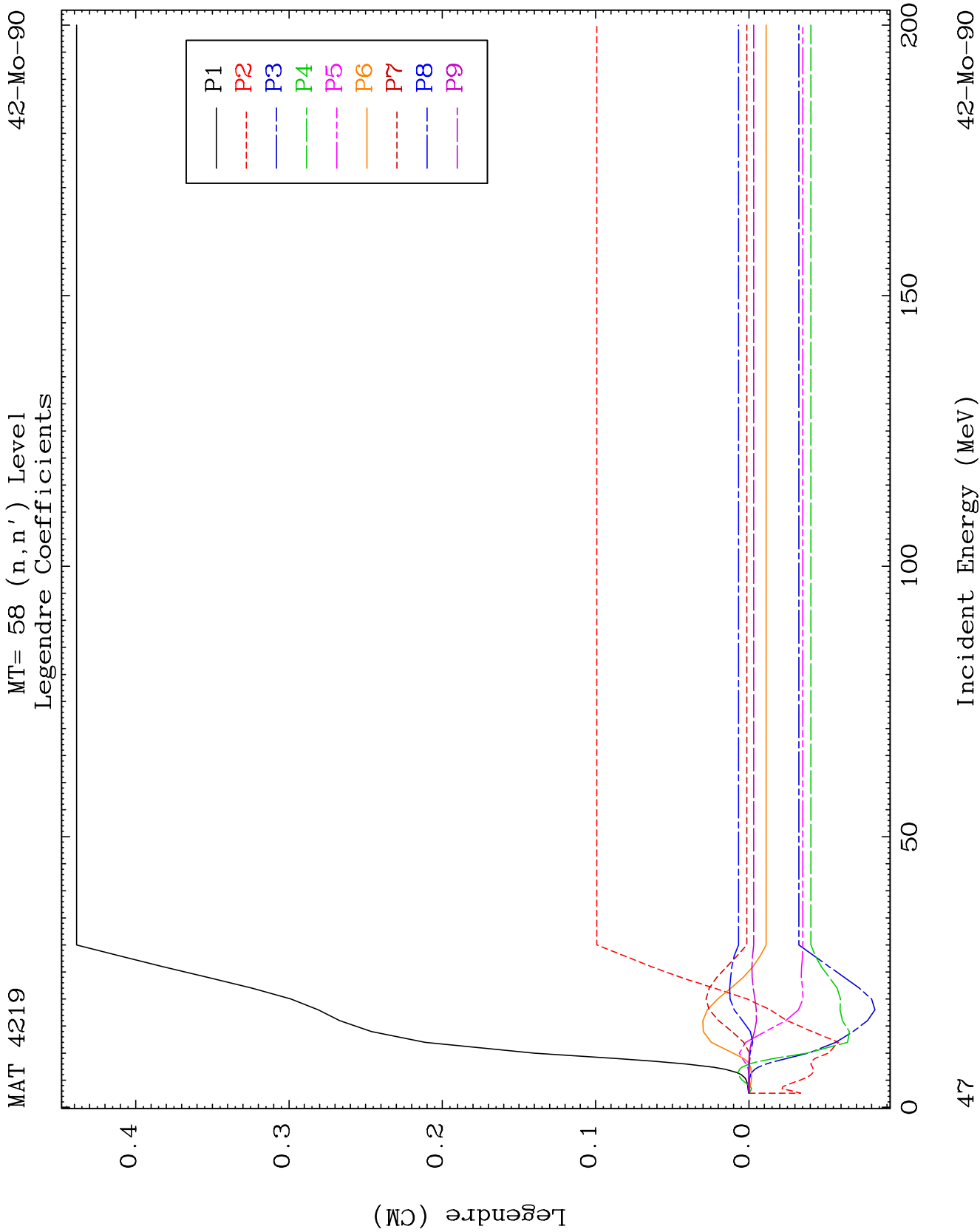


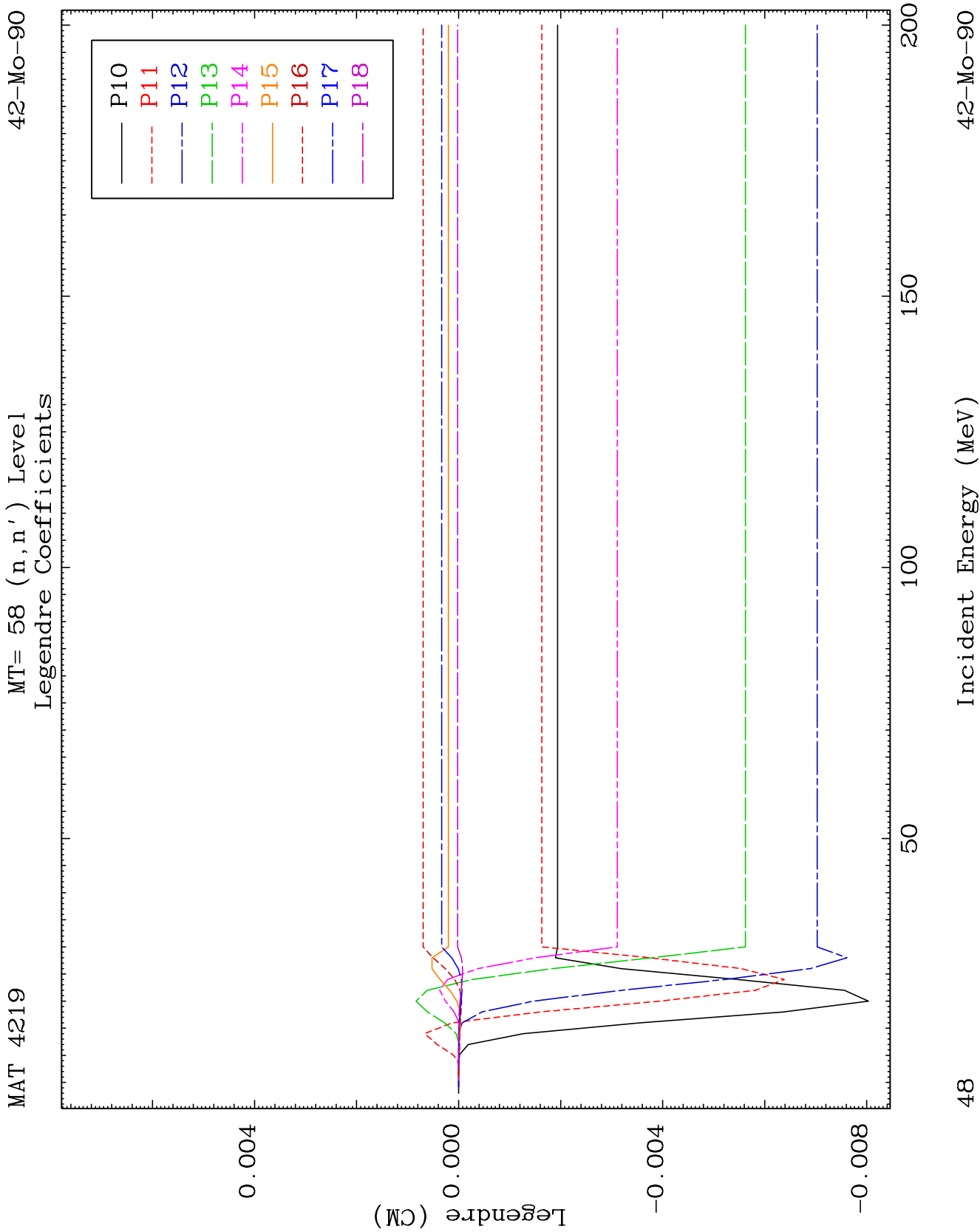


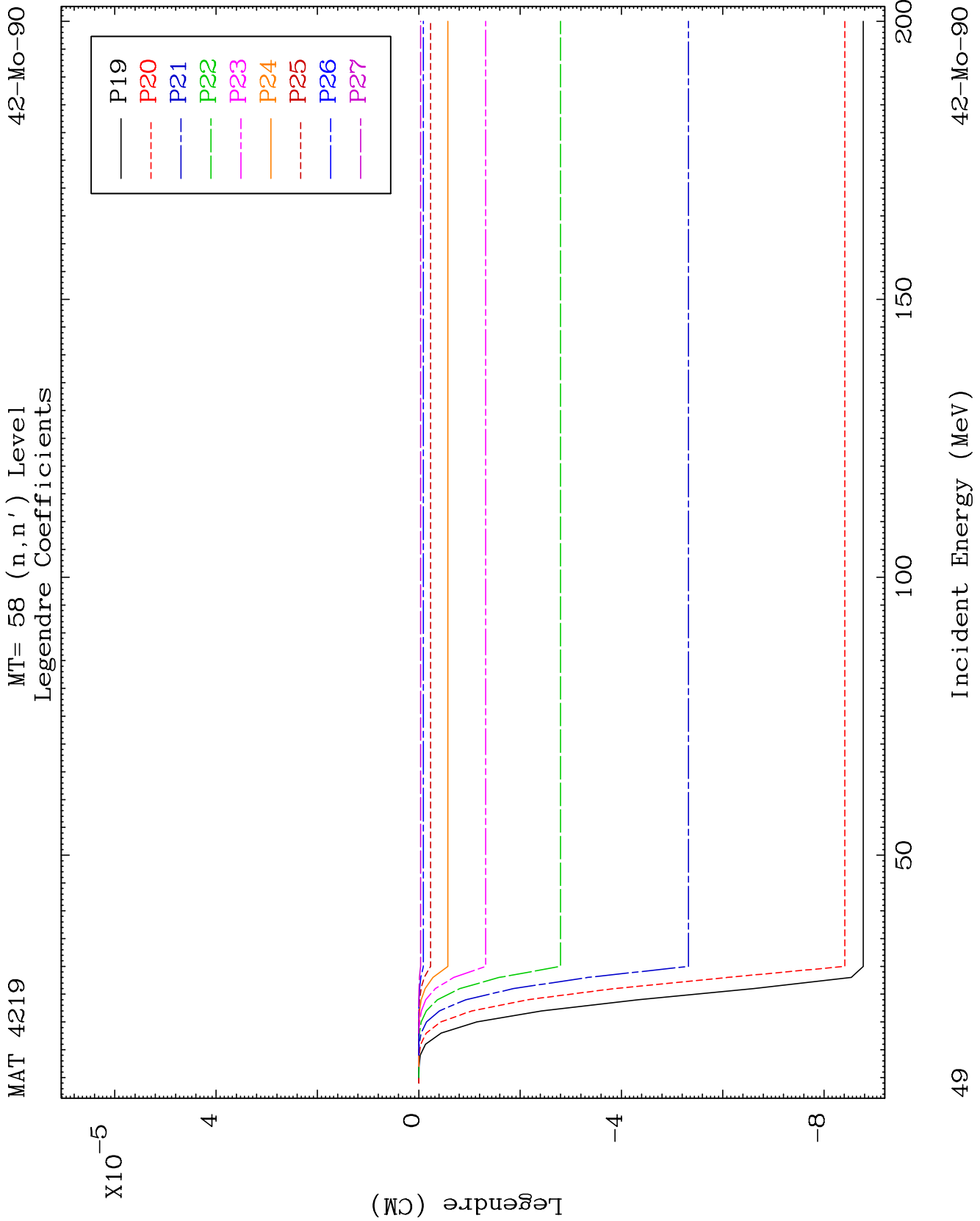


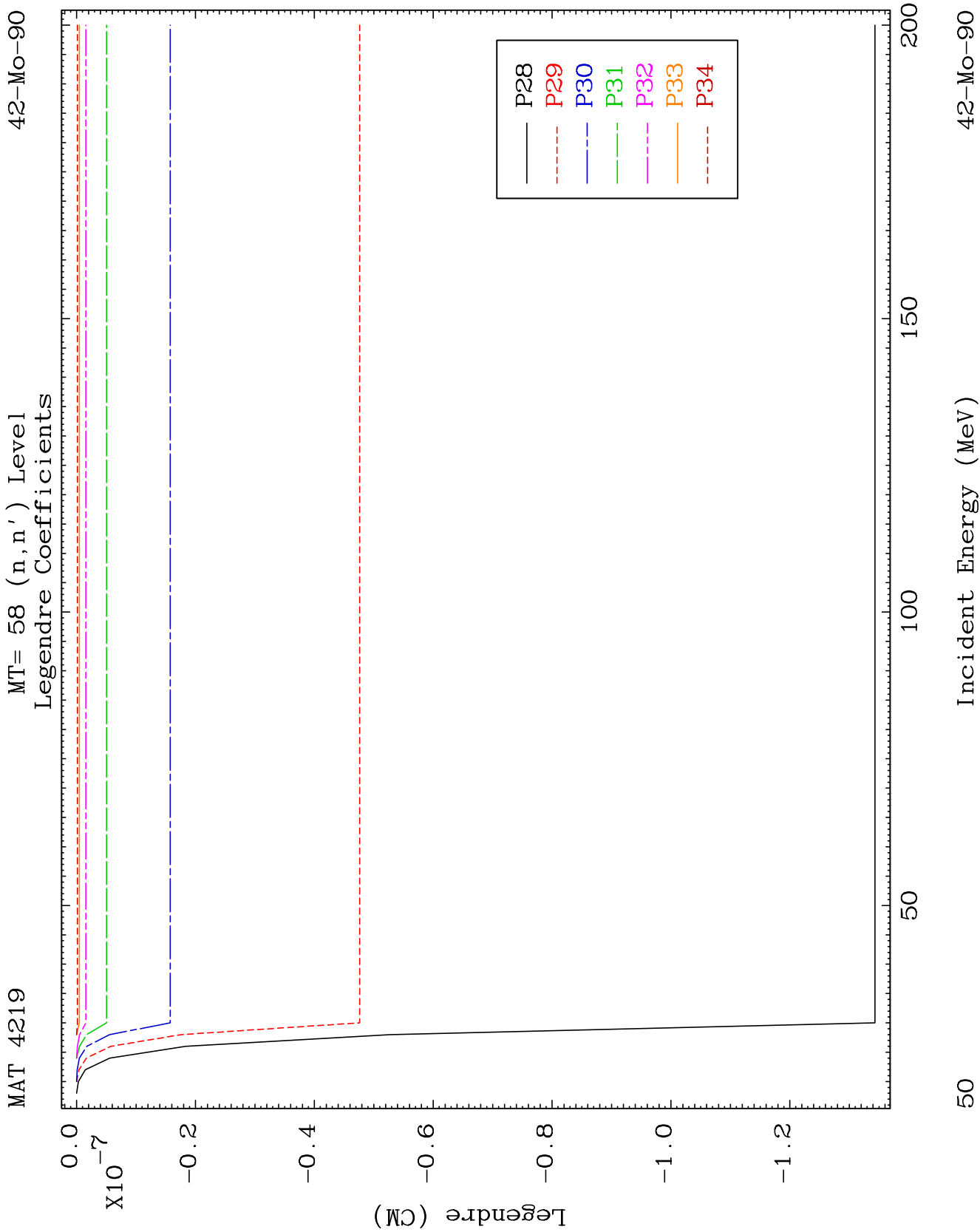


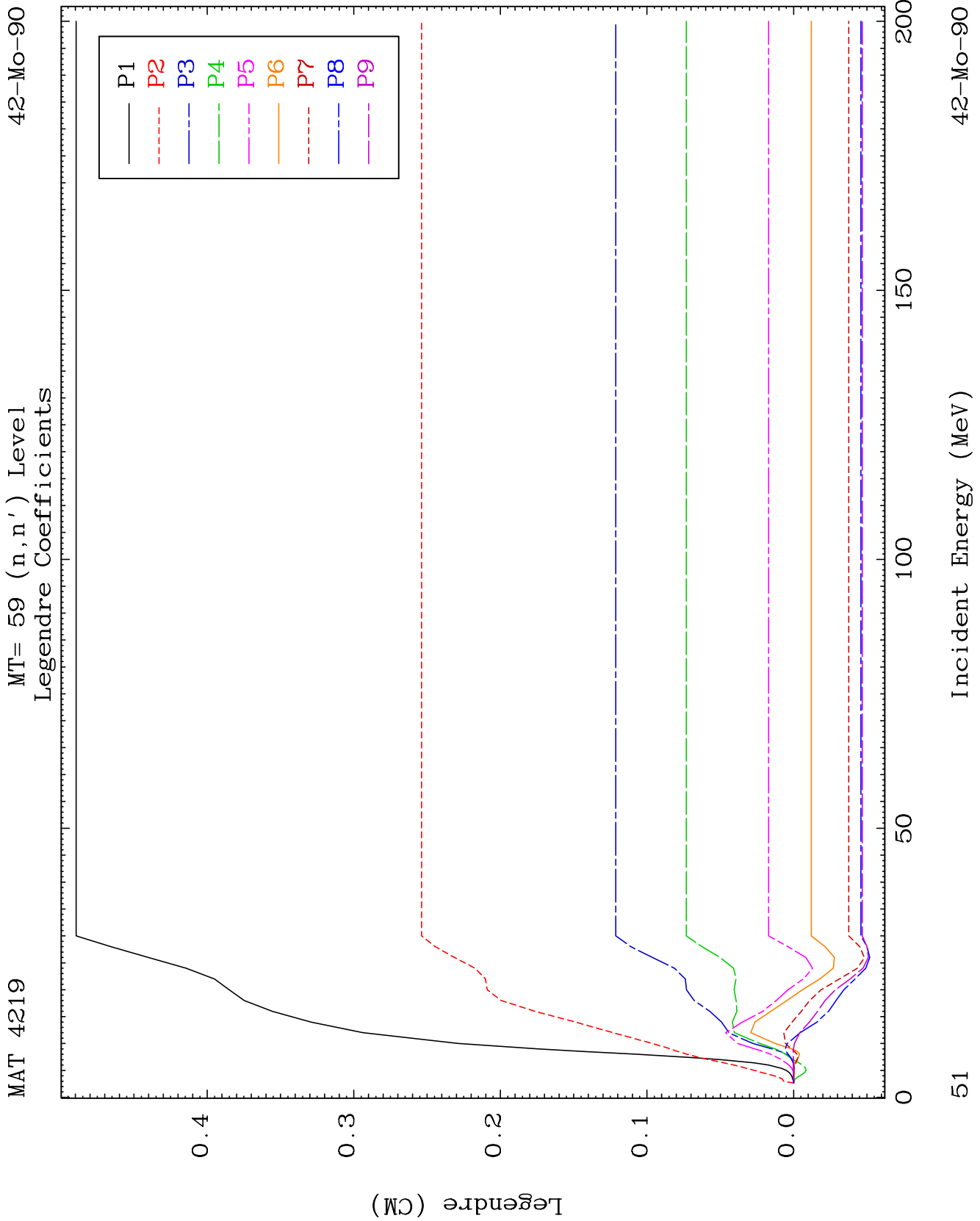








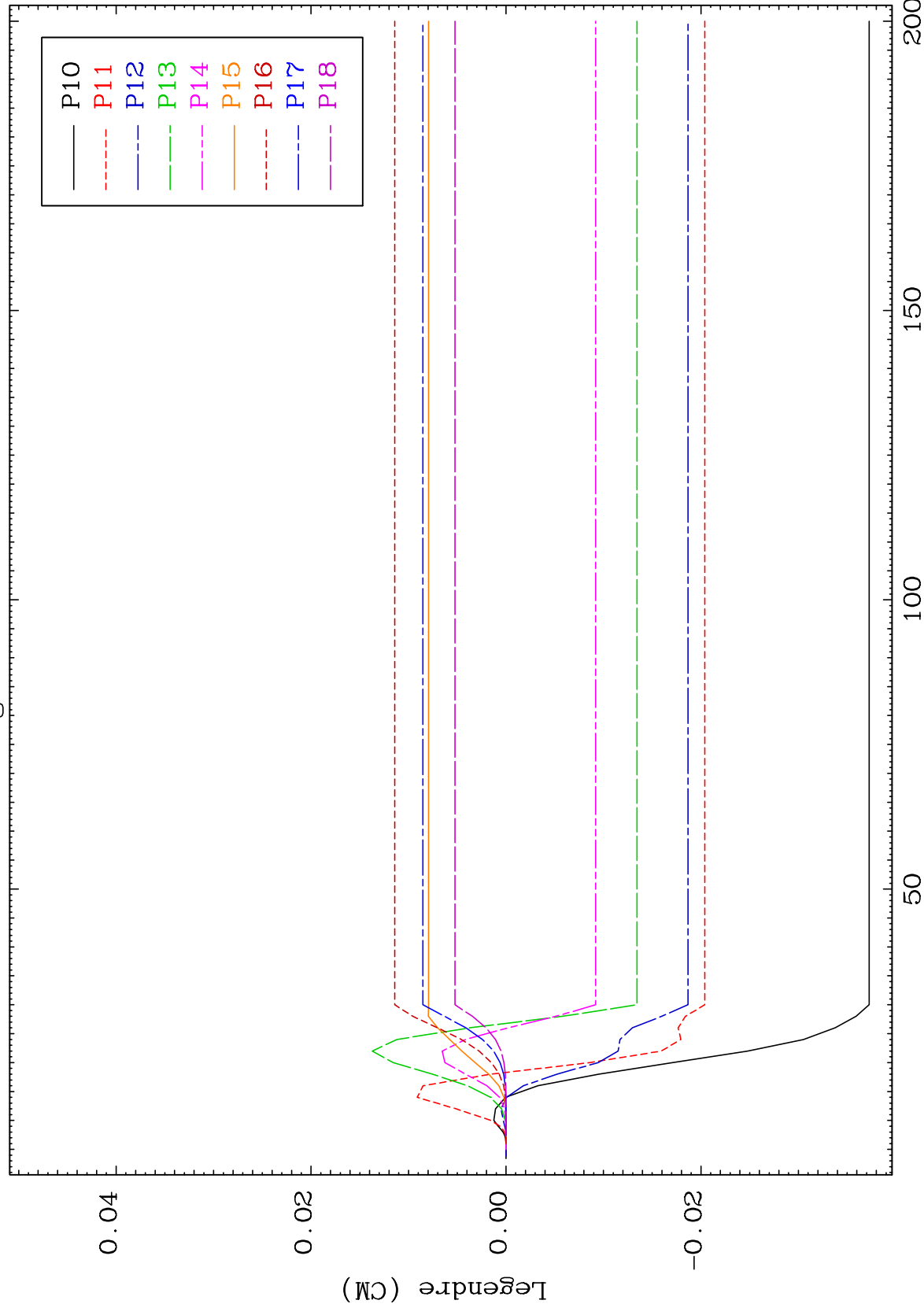




MAT 4219

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

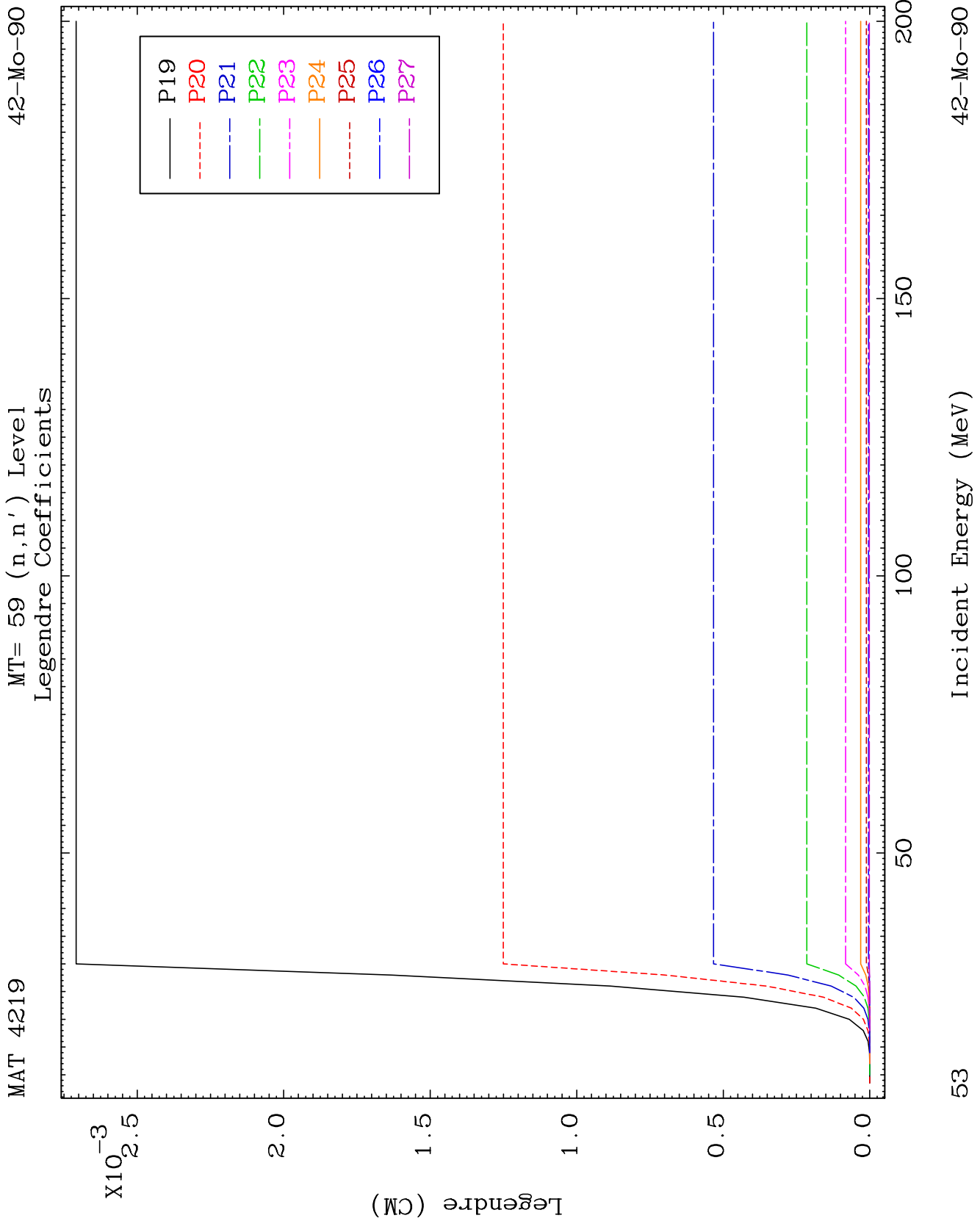
42-Mo-90

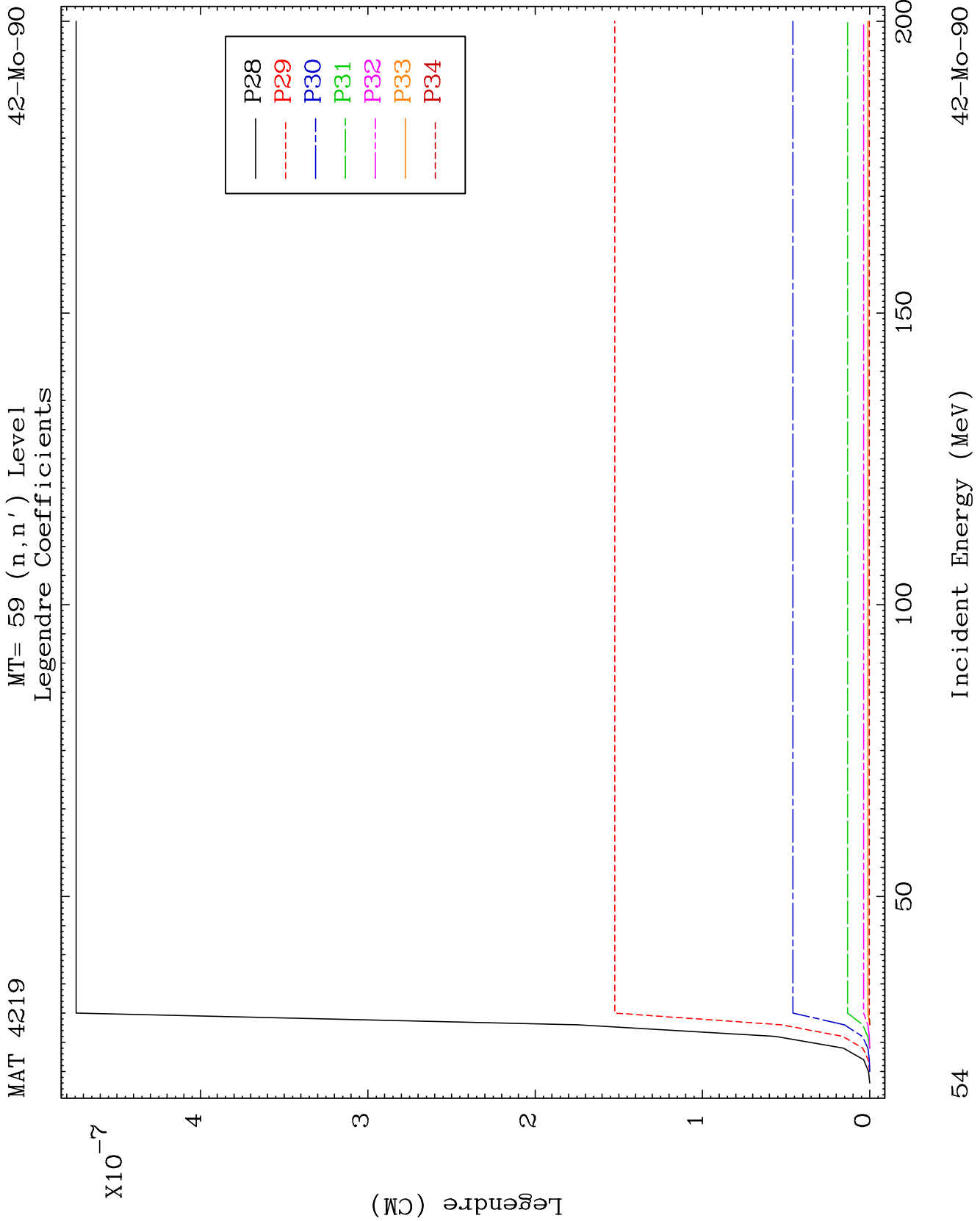


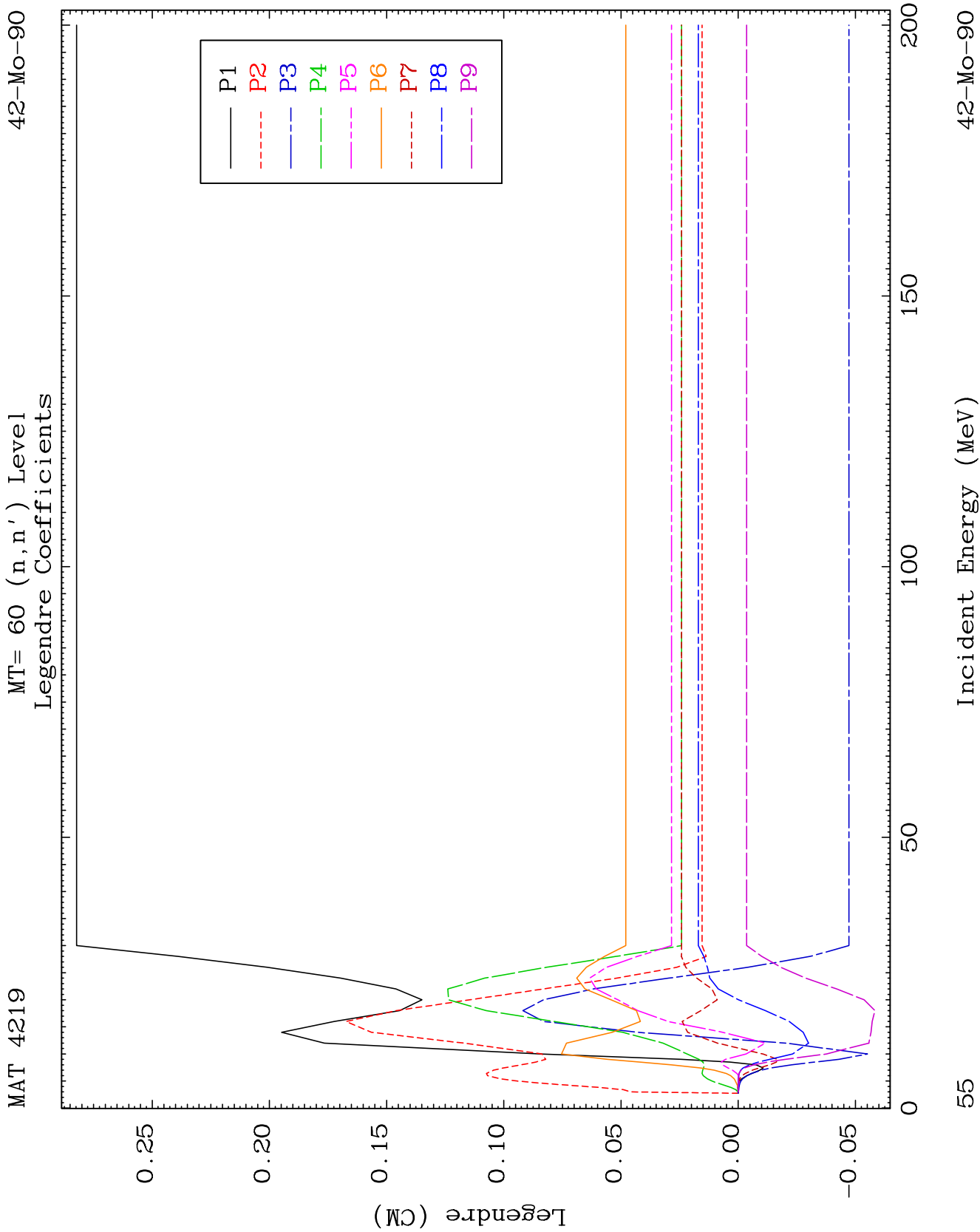
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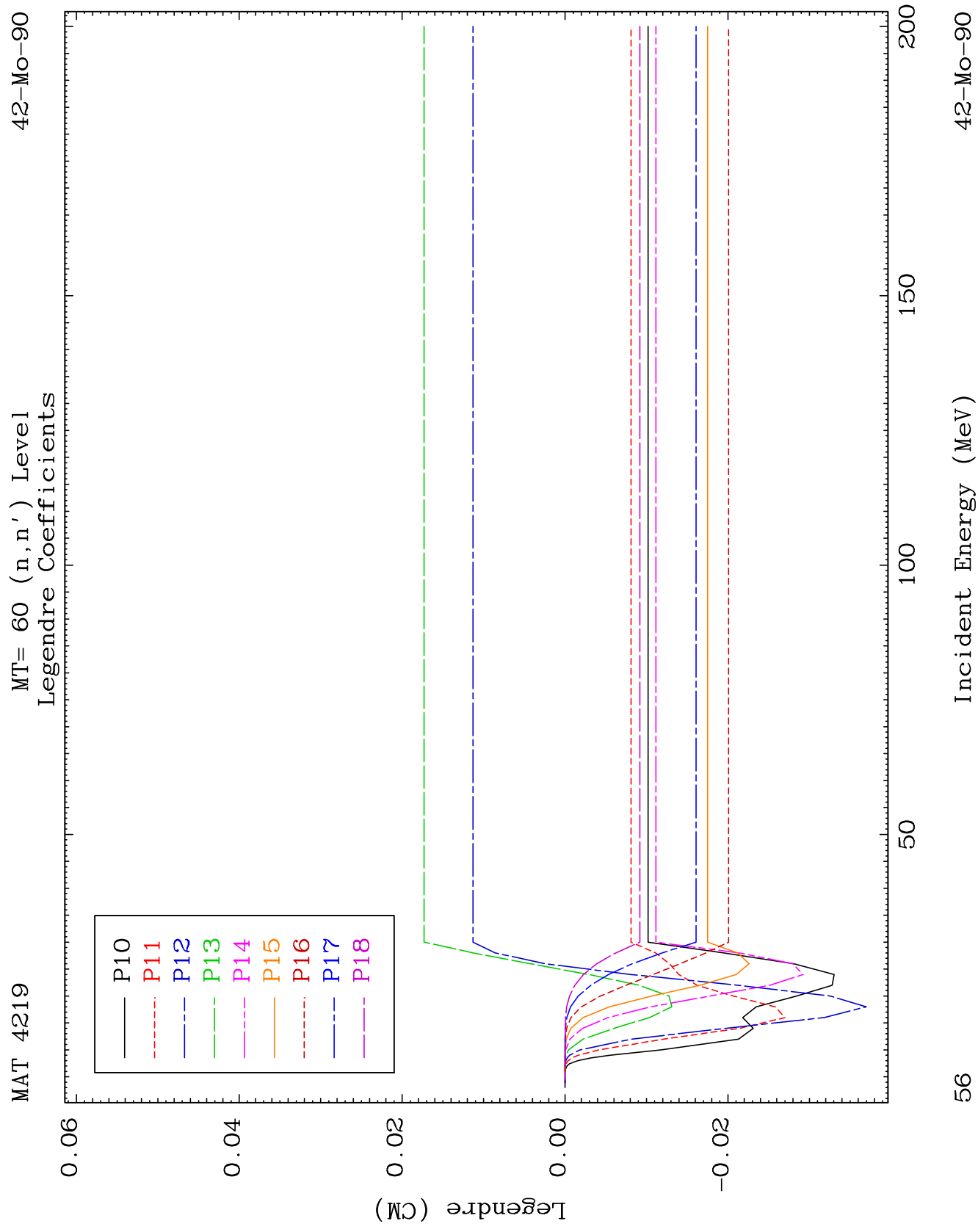
Incident Energy (MeV)

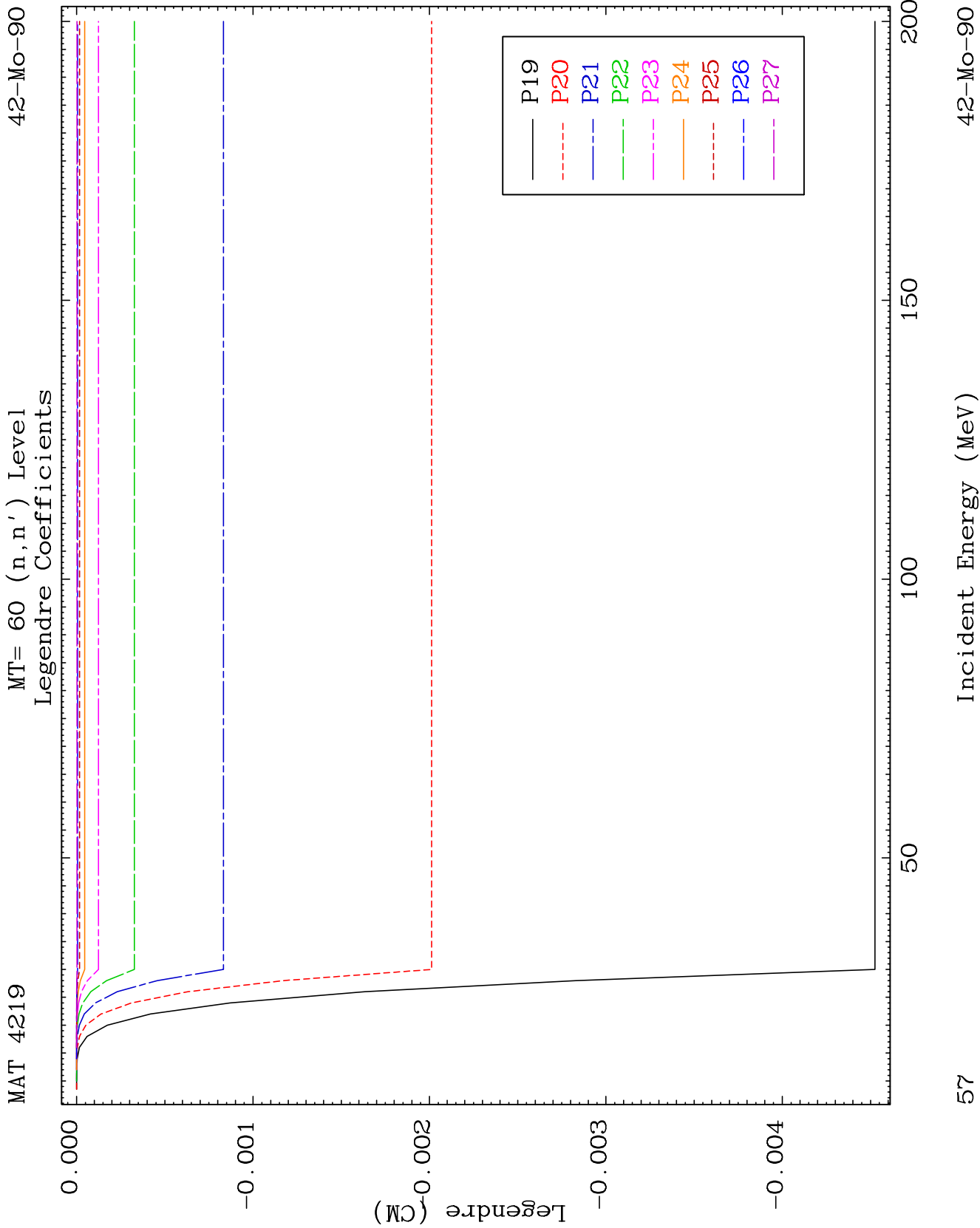
42-Mo-90

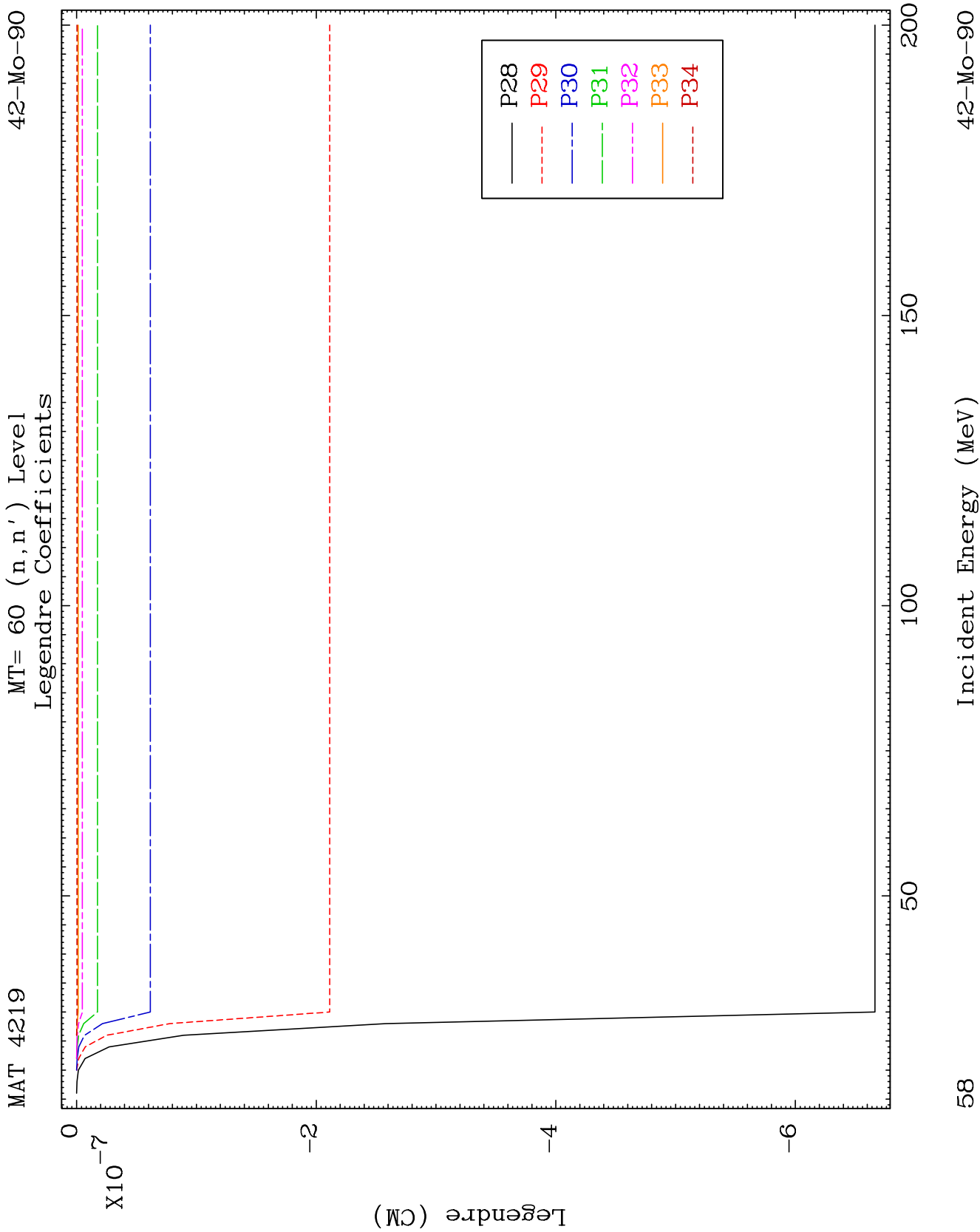








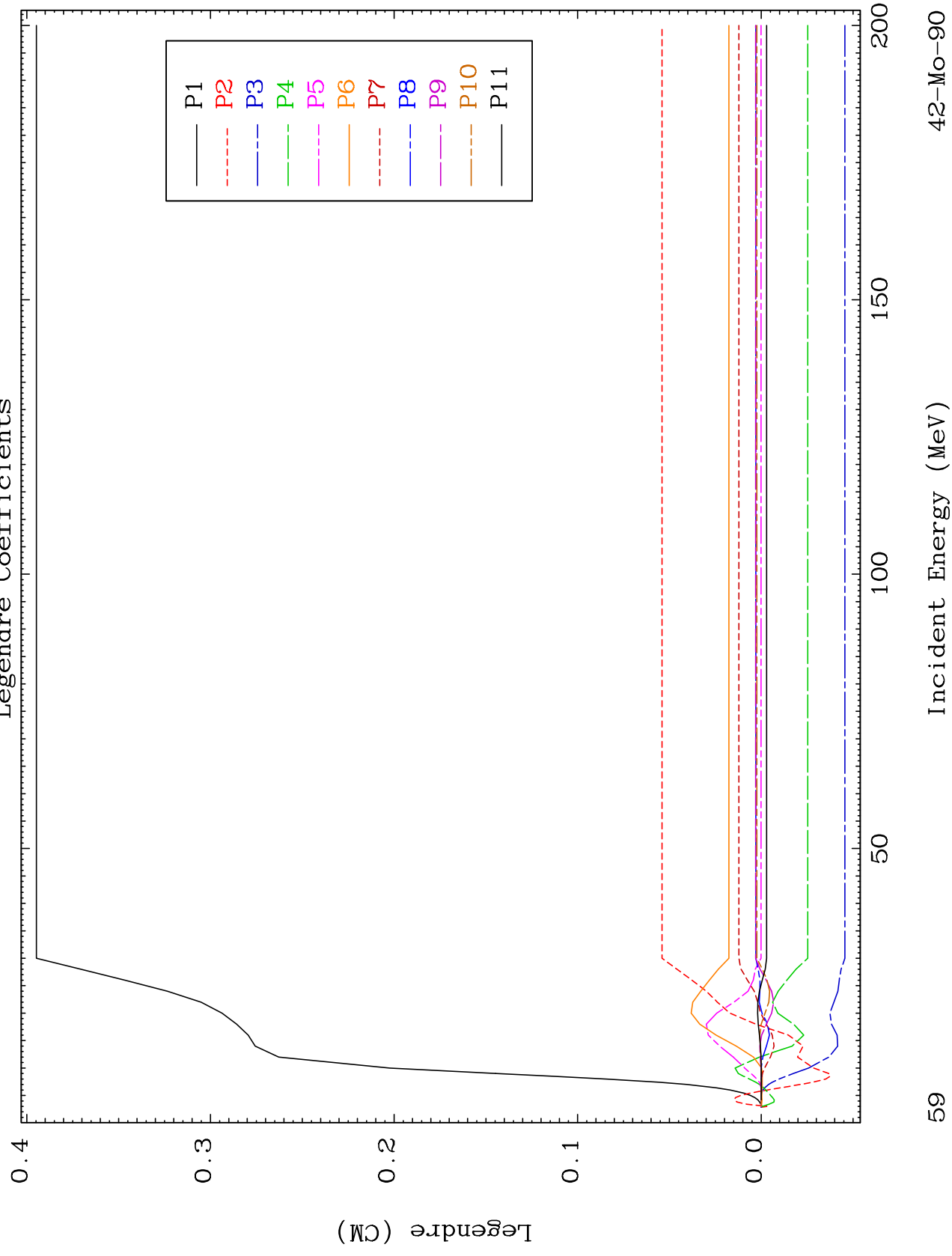




MAT 4219

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

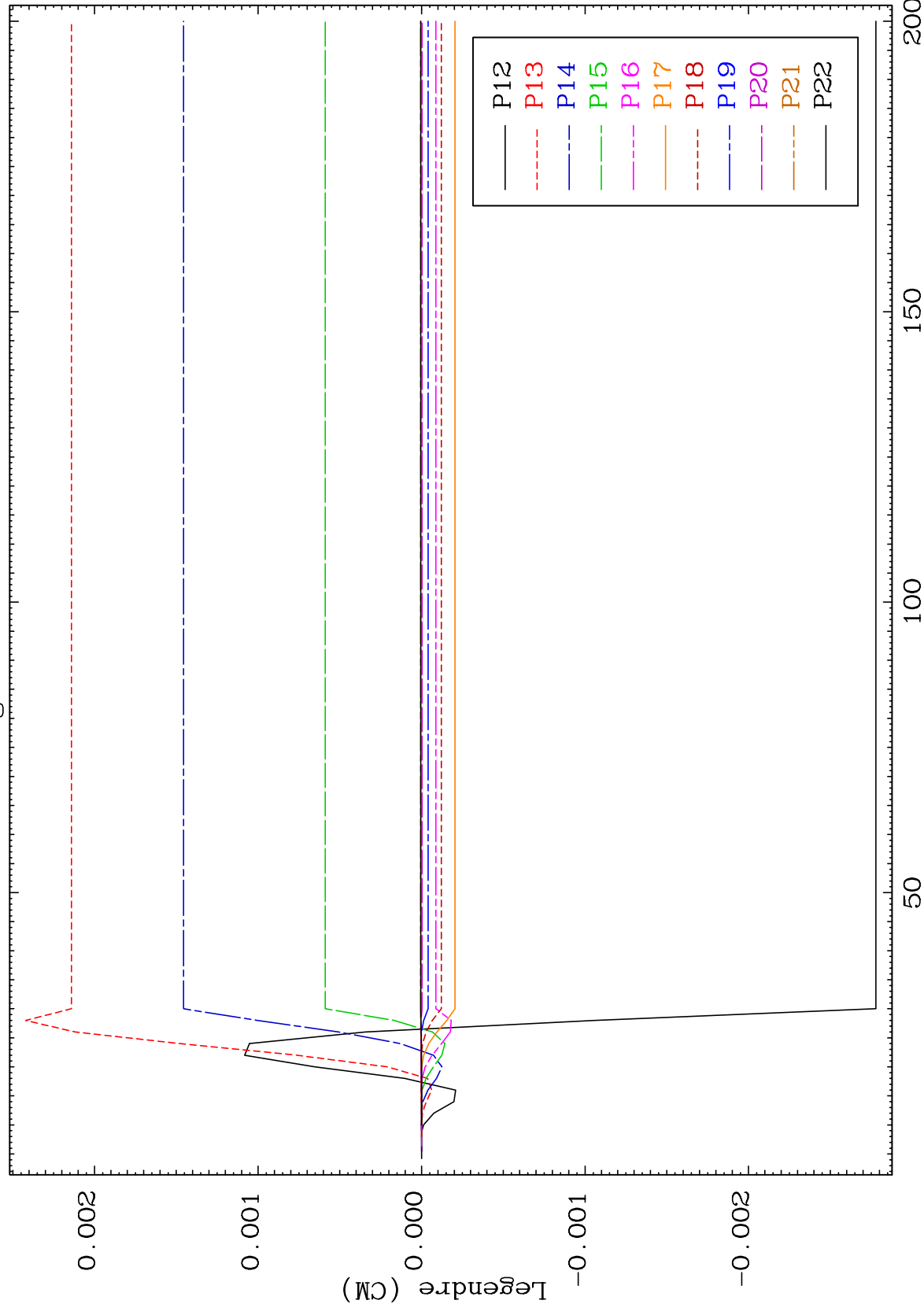
42-Mo-90



MAT 4219

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

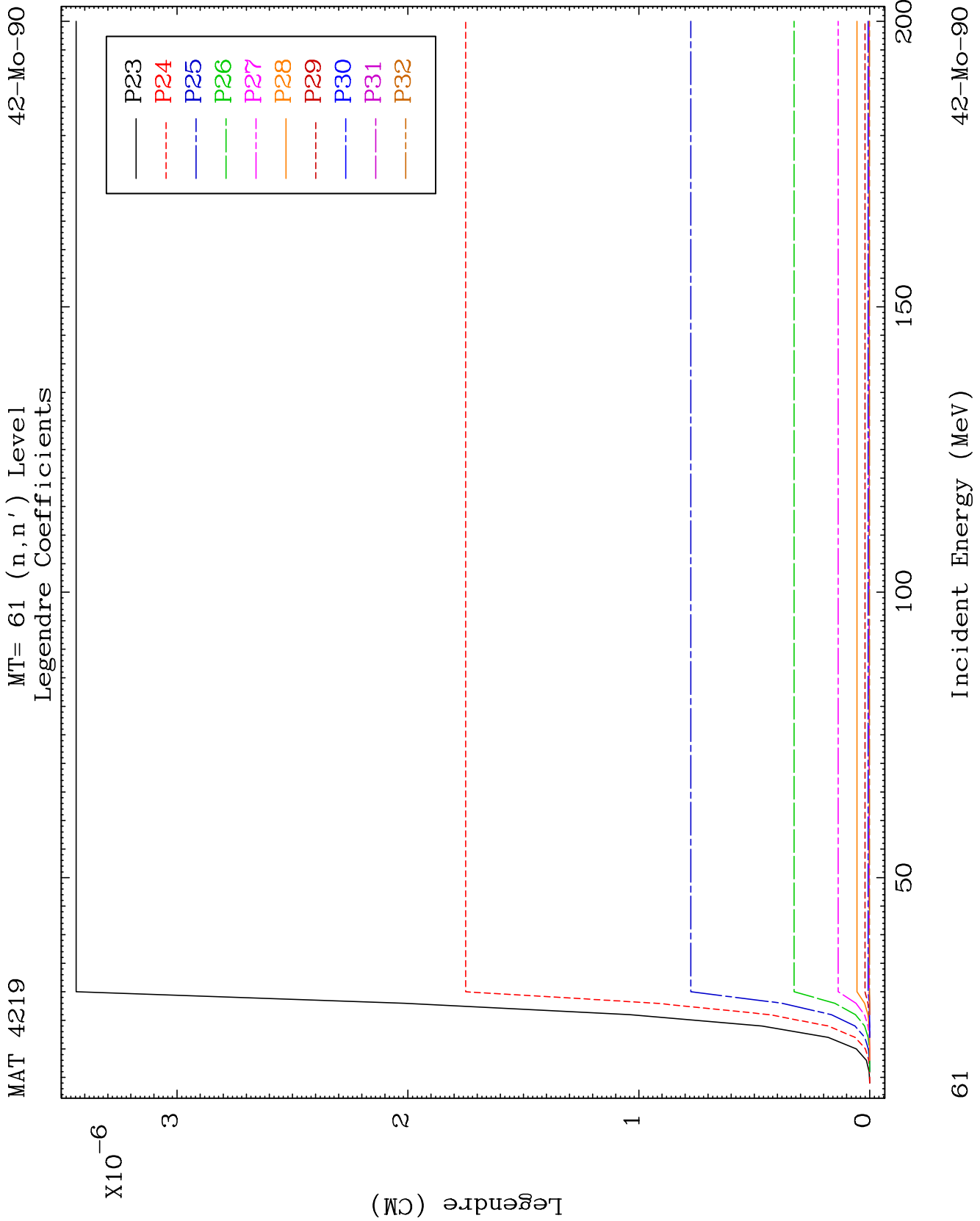
42-Mo-90

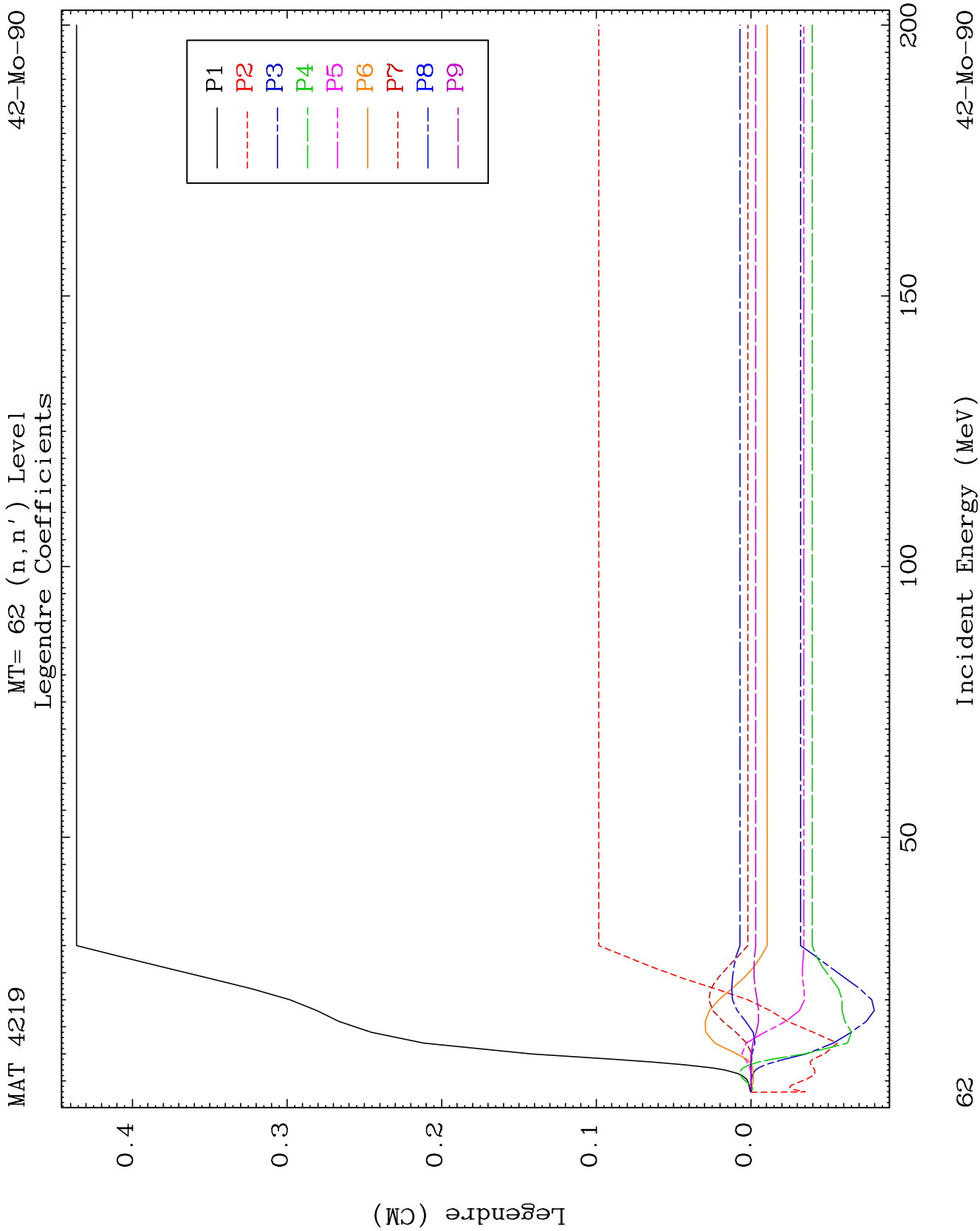


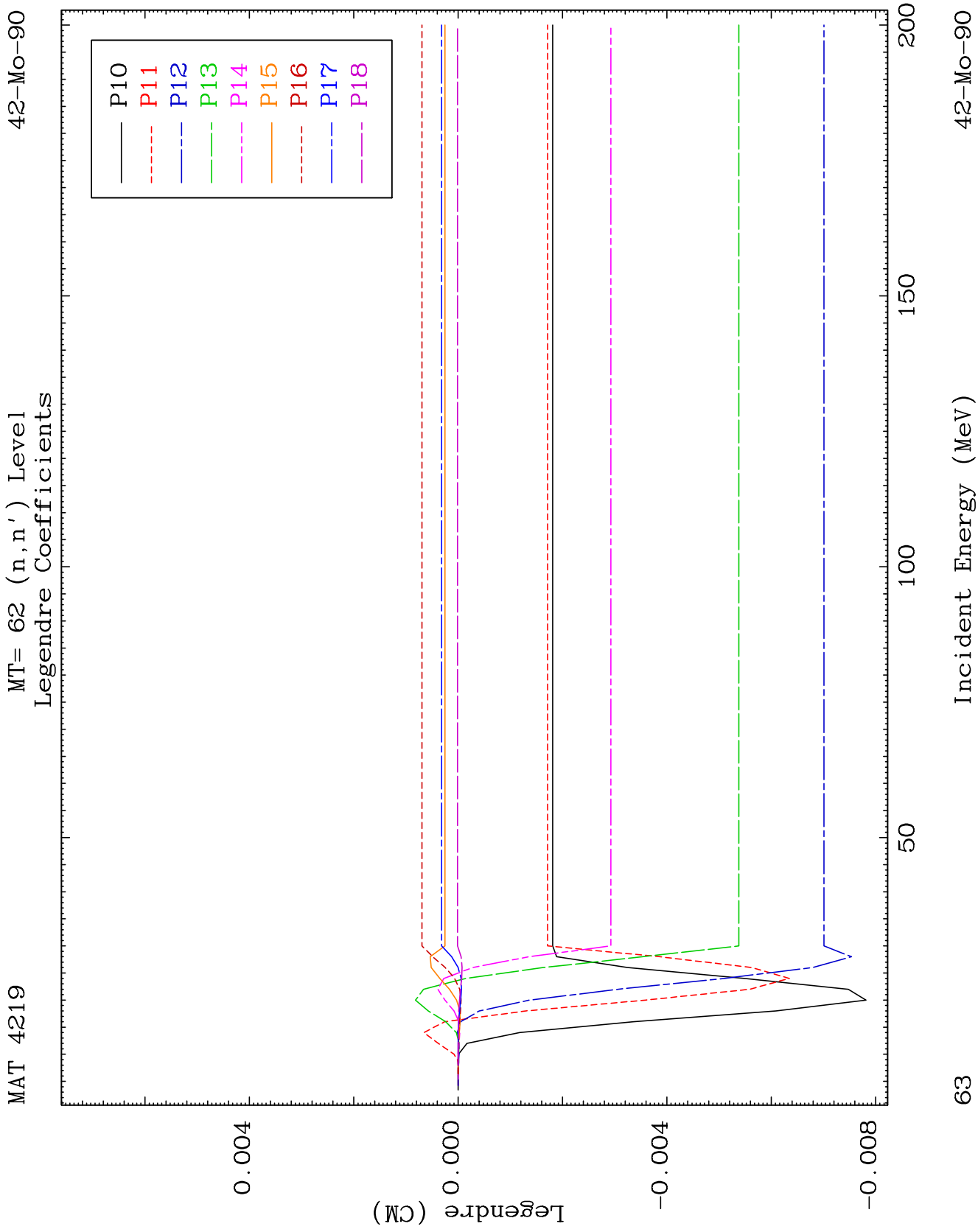
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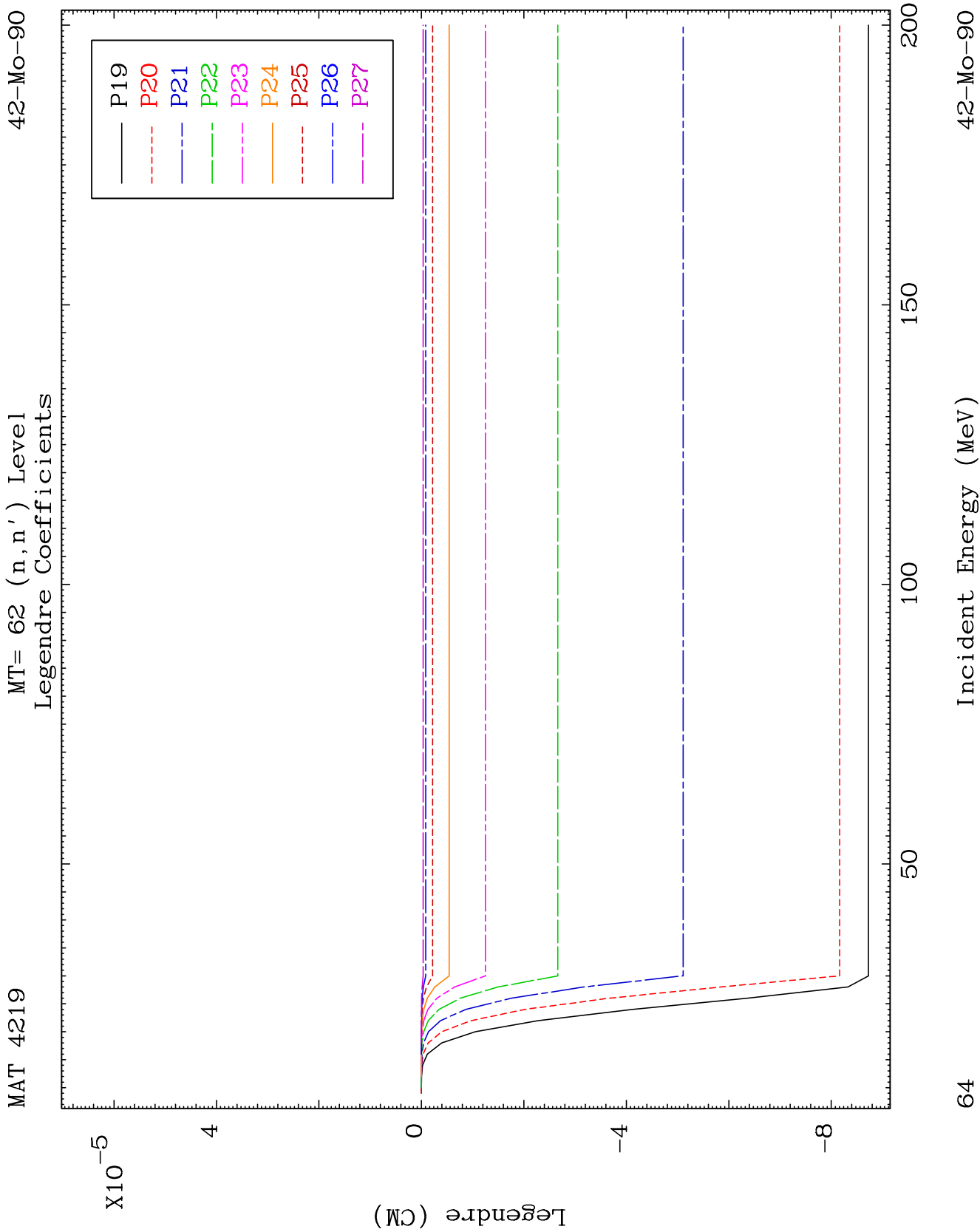
Incident Energy (MeV)

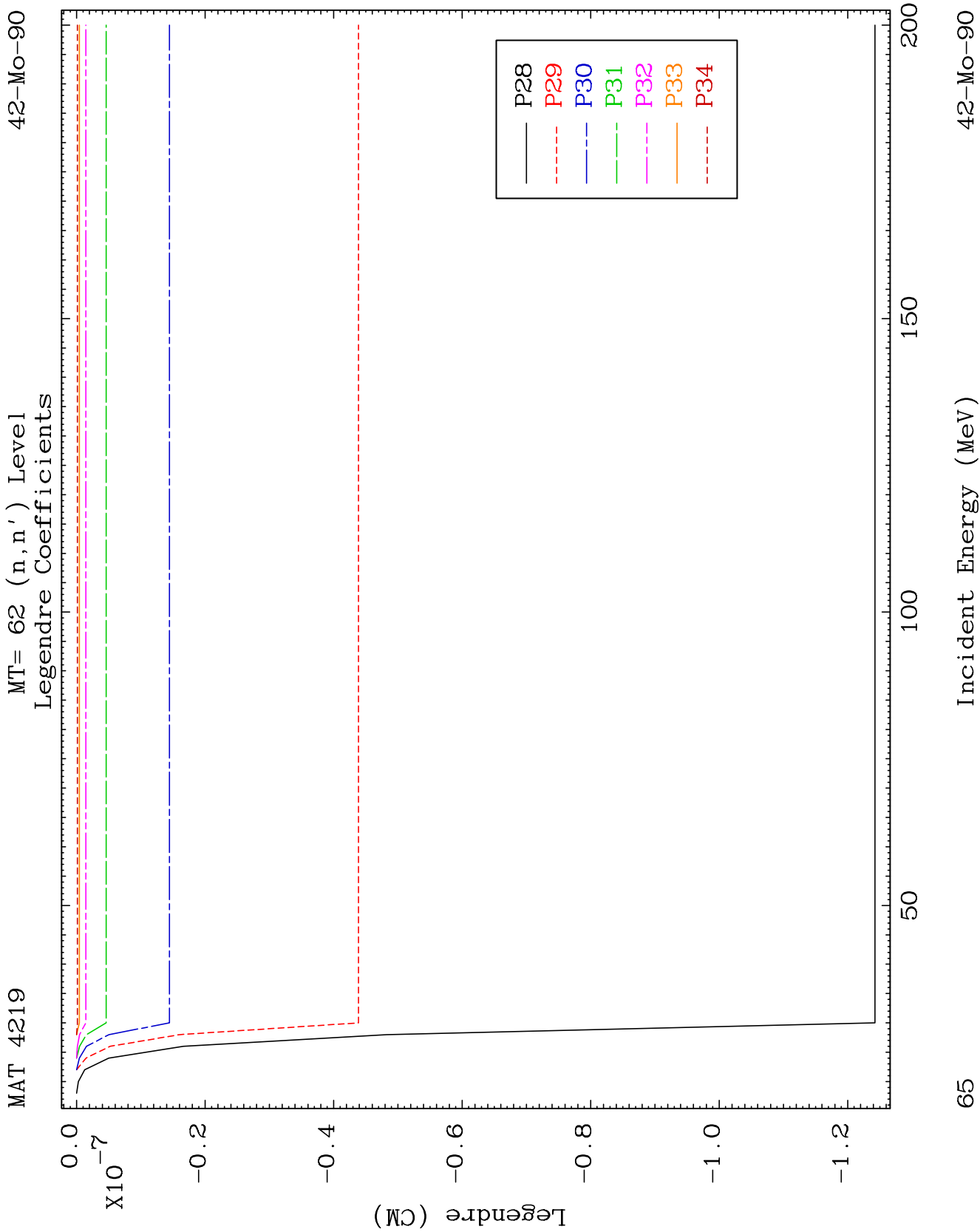
42-Mo-90

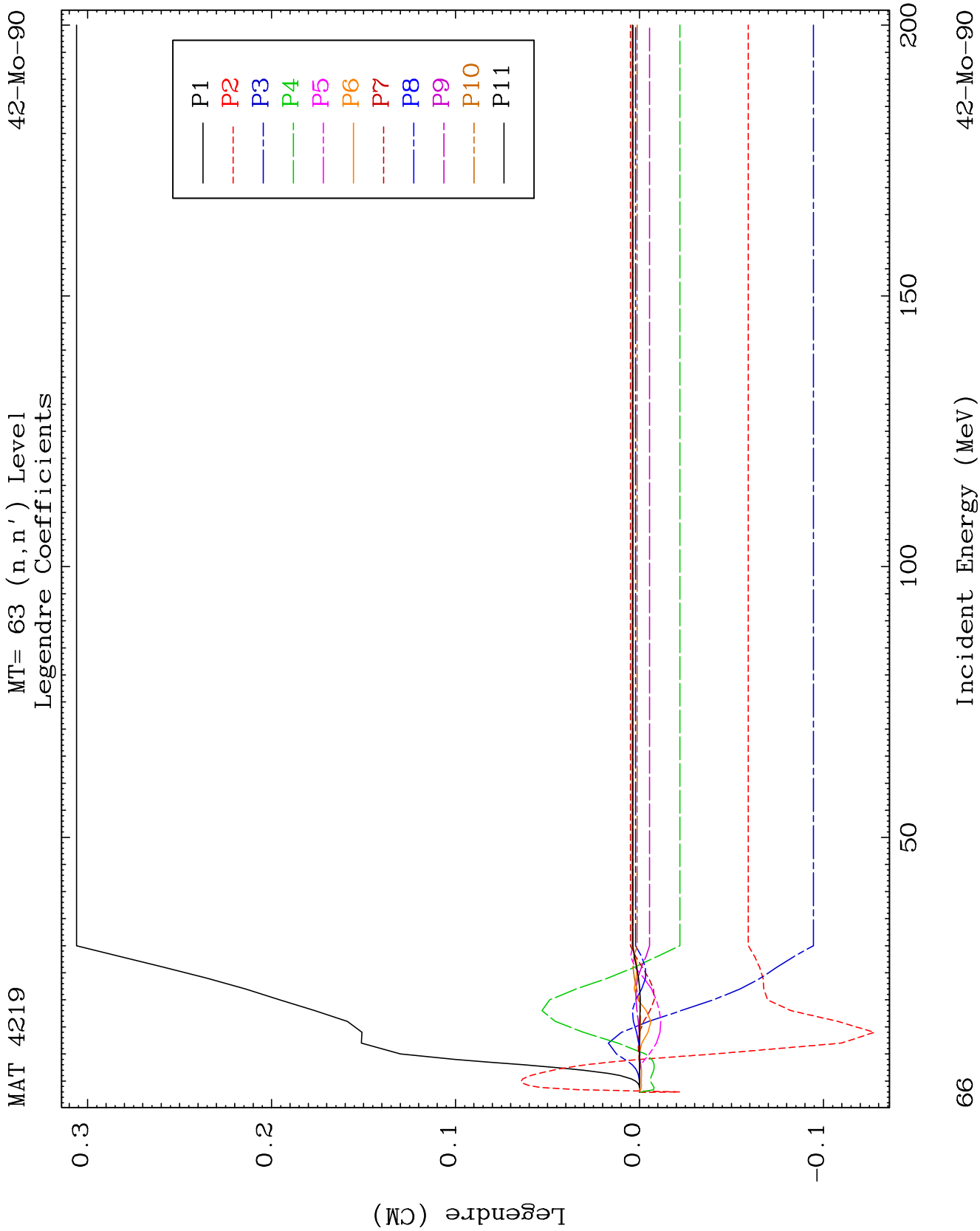








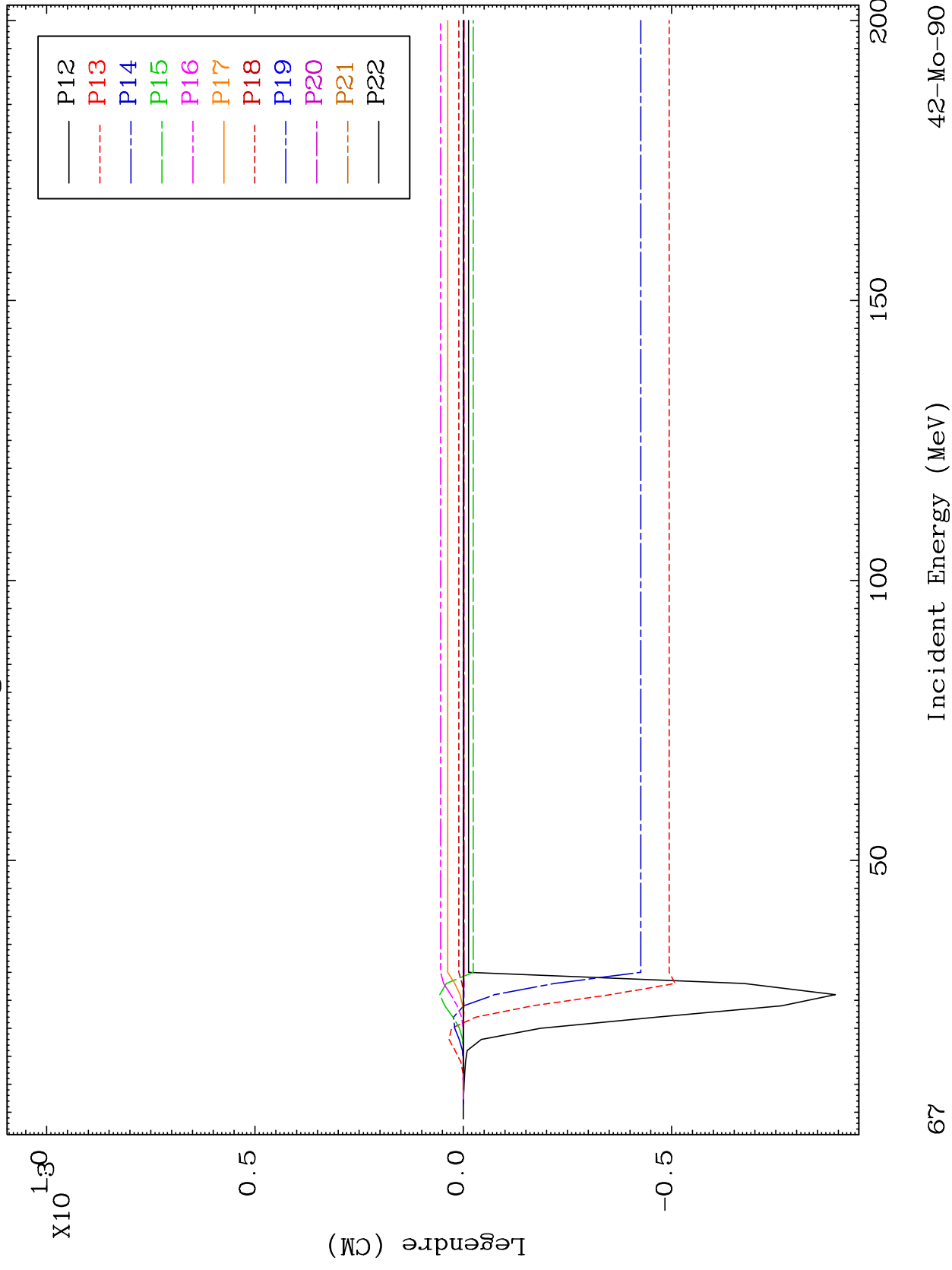


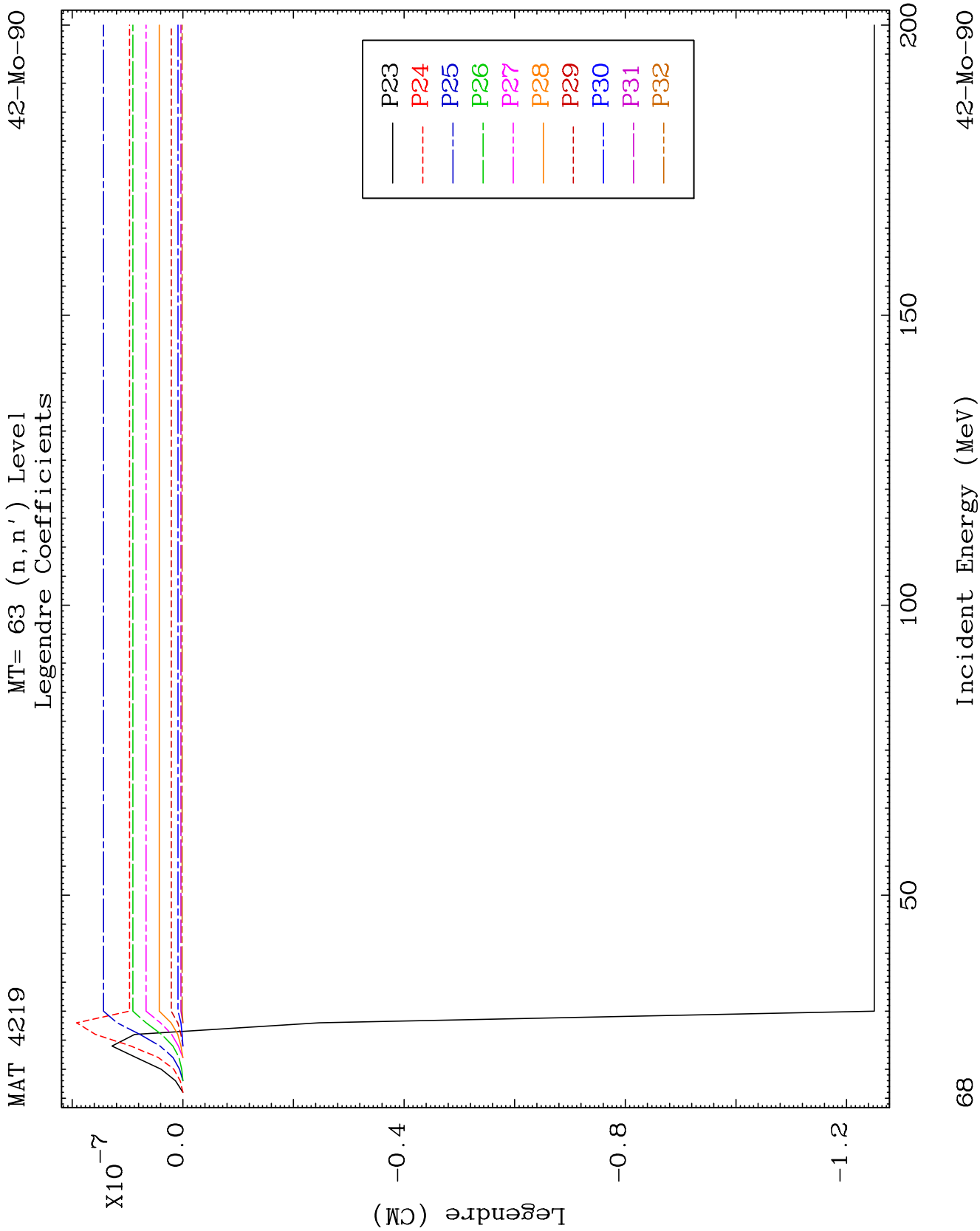


MAT 4219

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

42-Mo-90

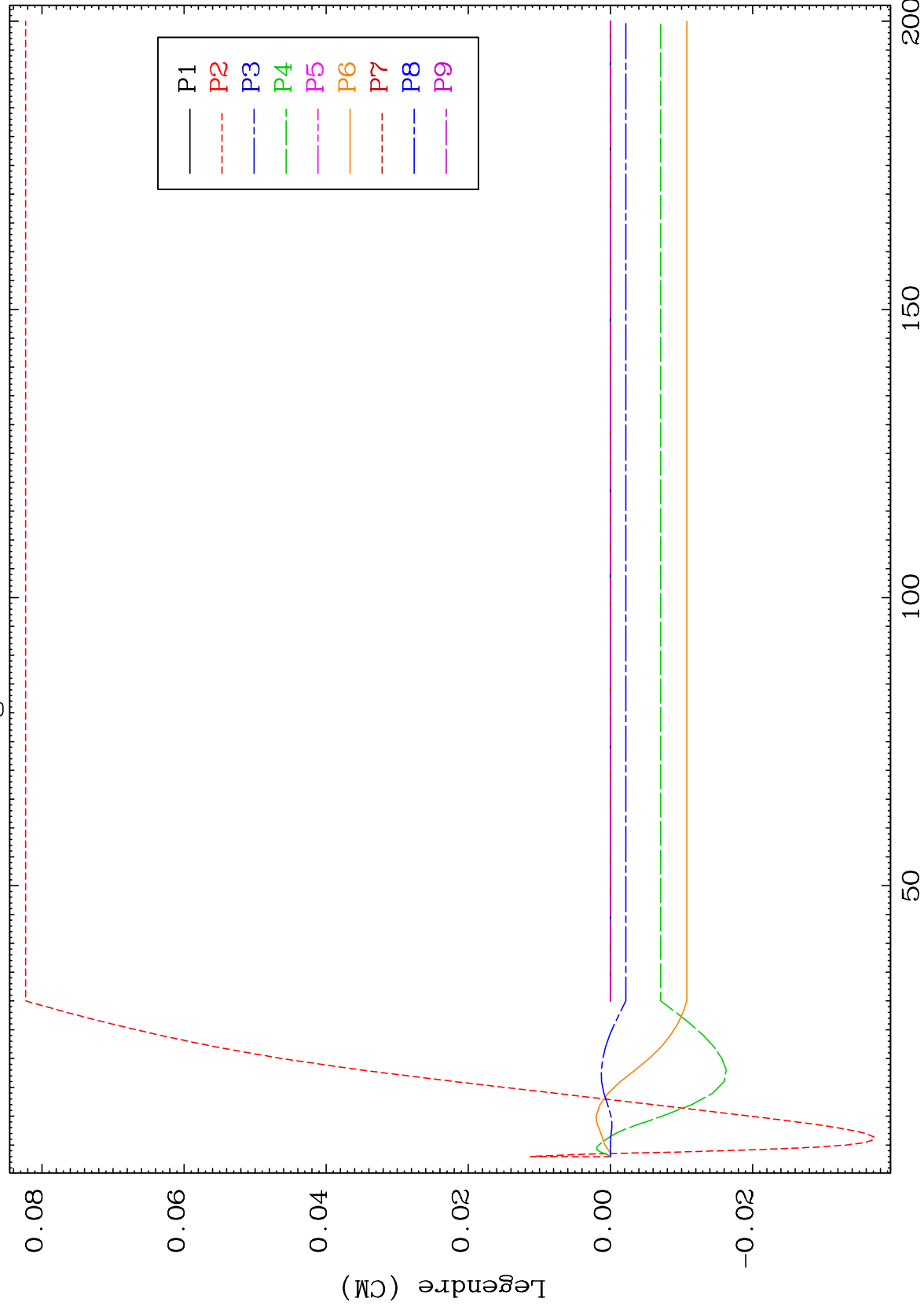




MAT 4219

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

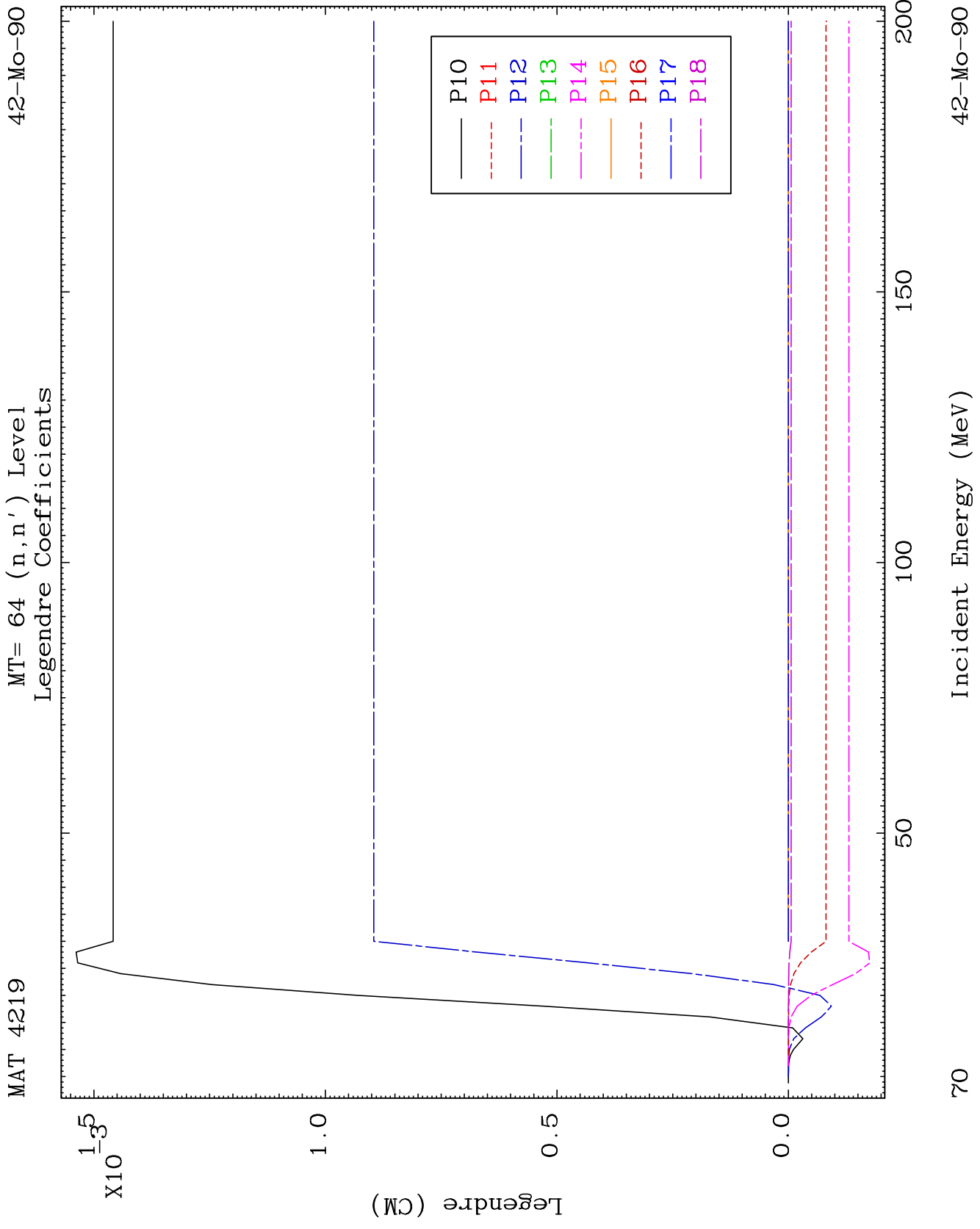
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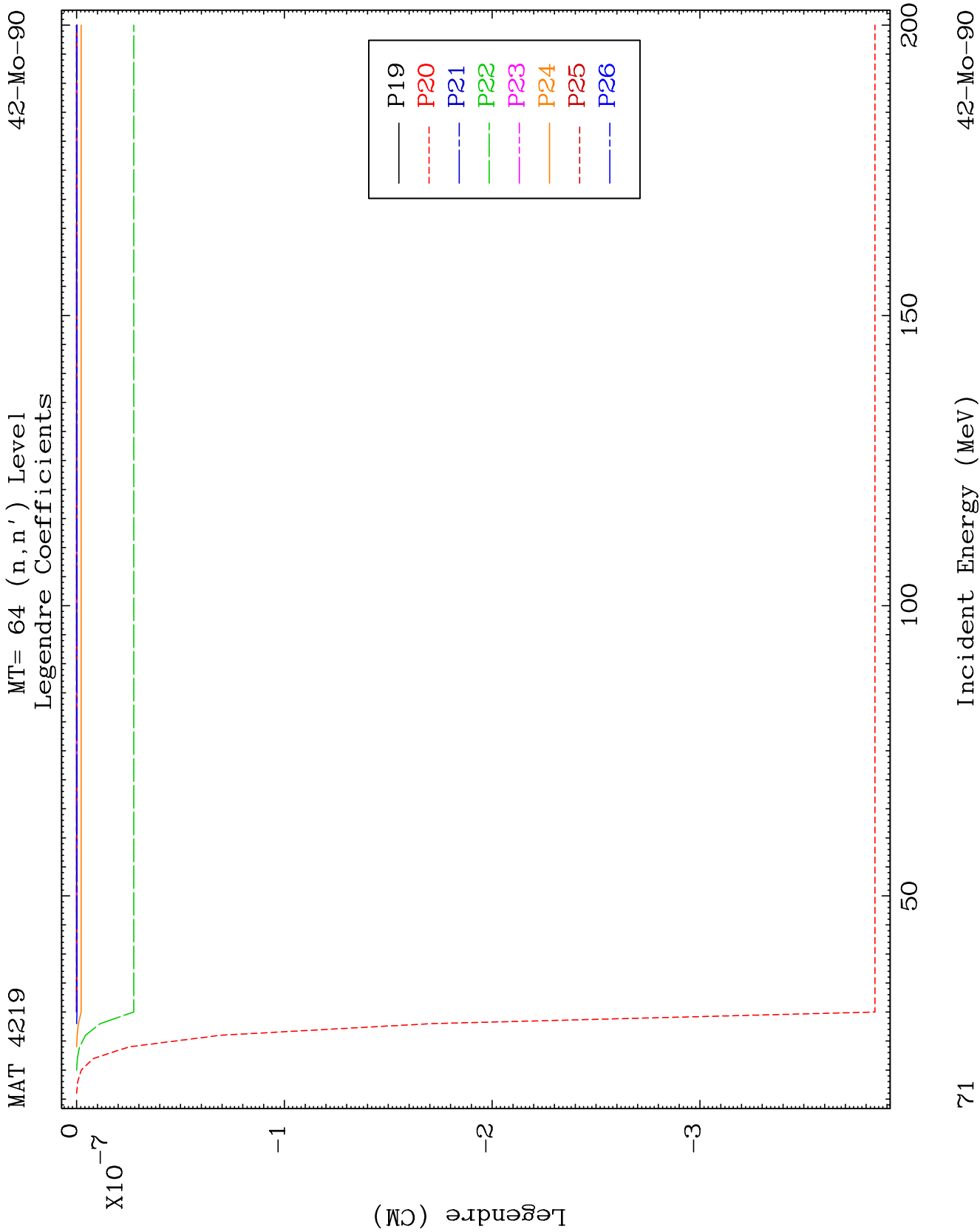


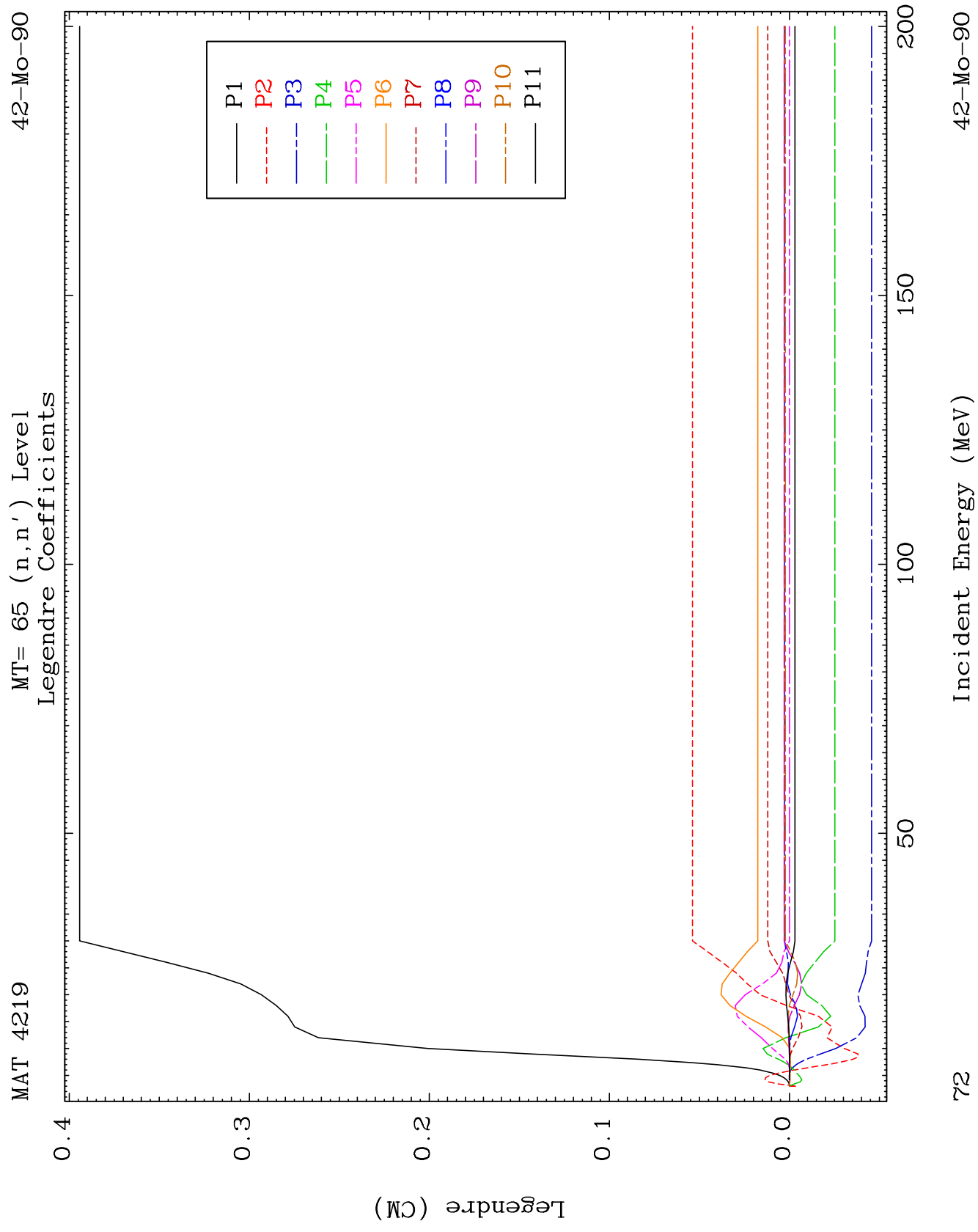
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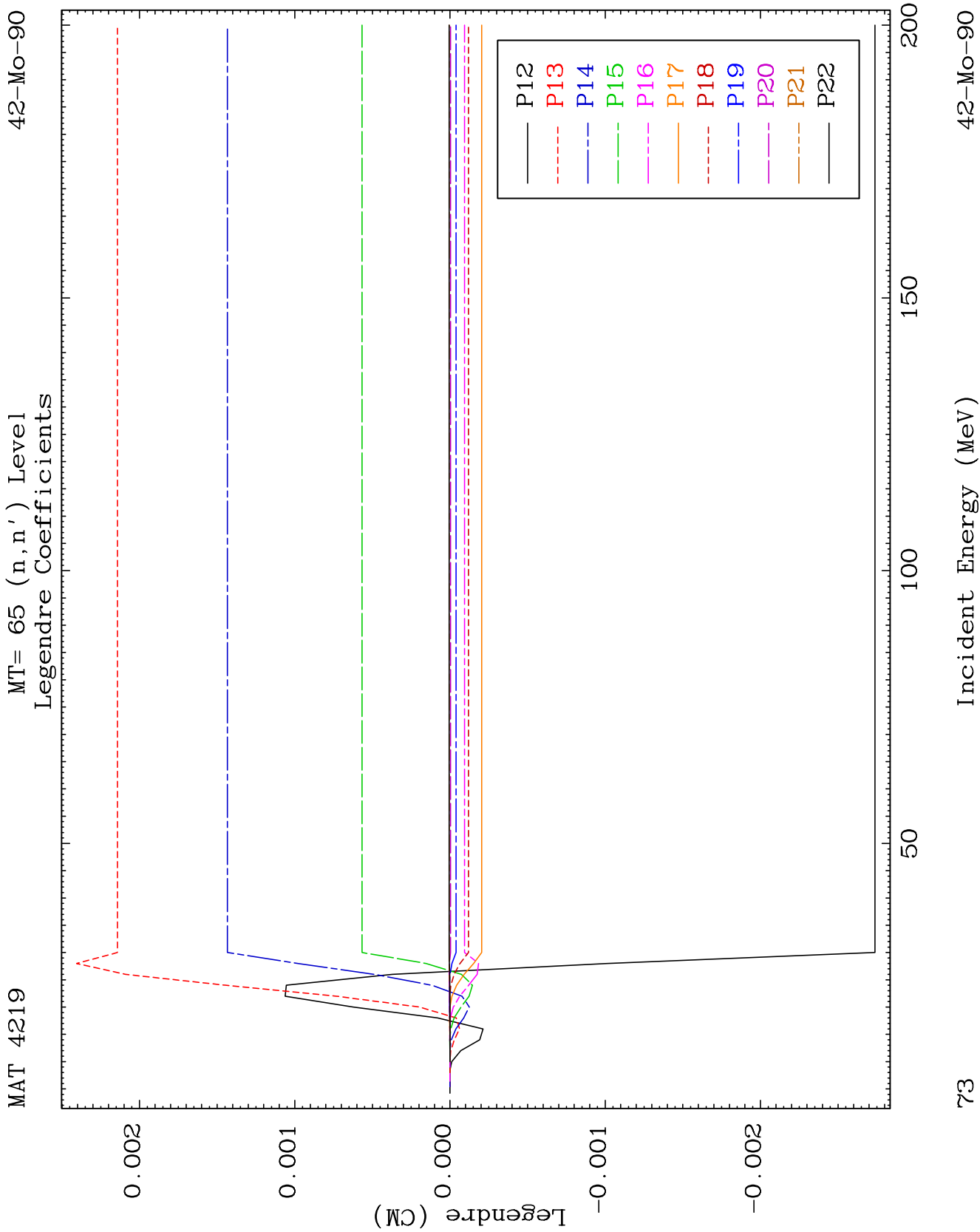
Incident Energy (MeV)

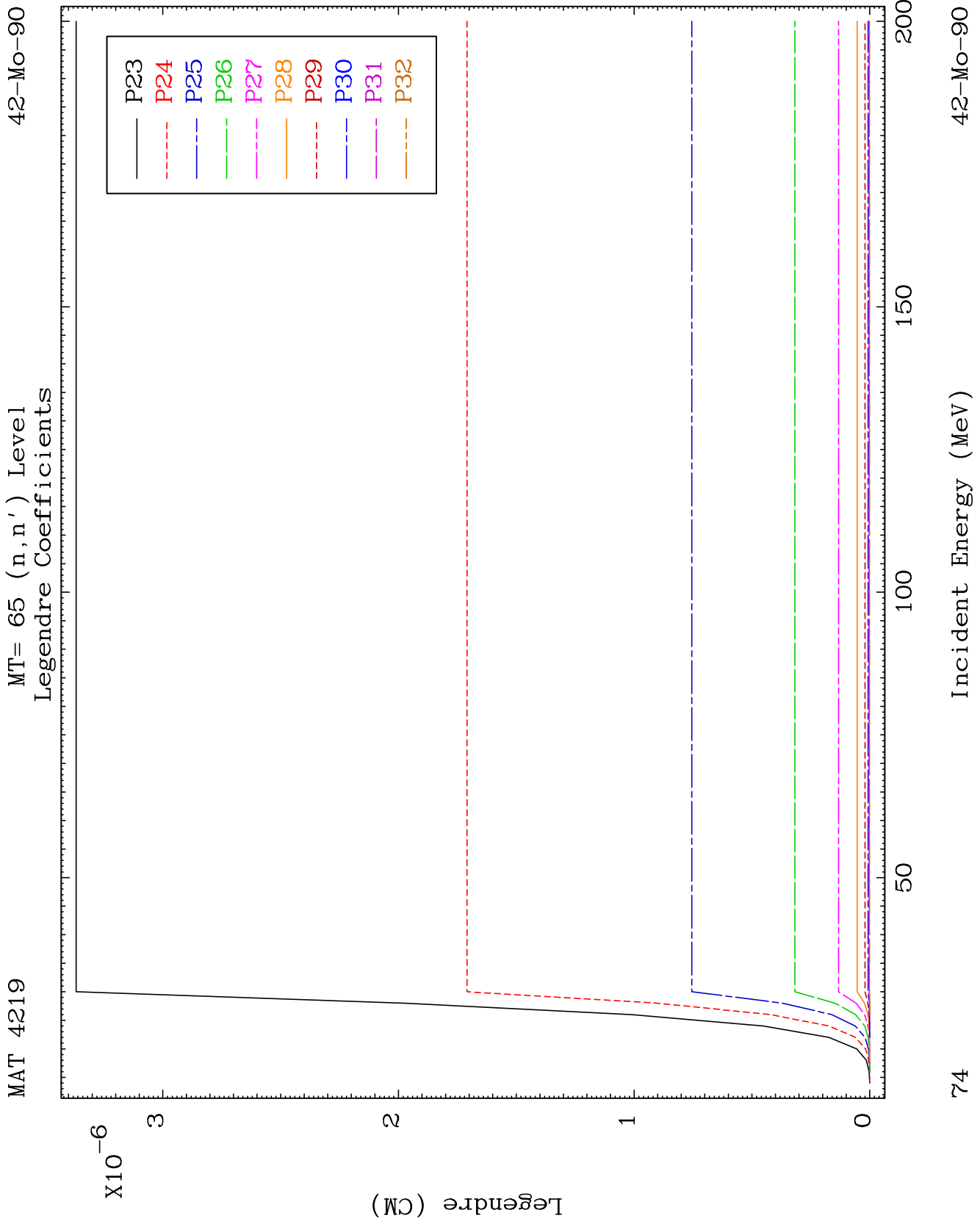
42-Mo-90

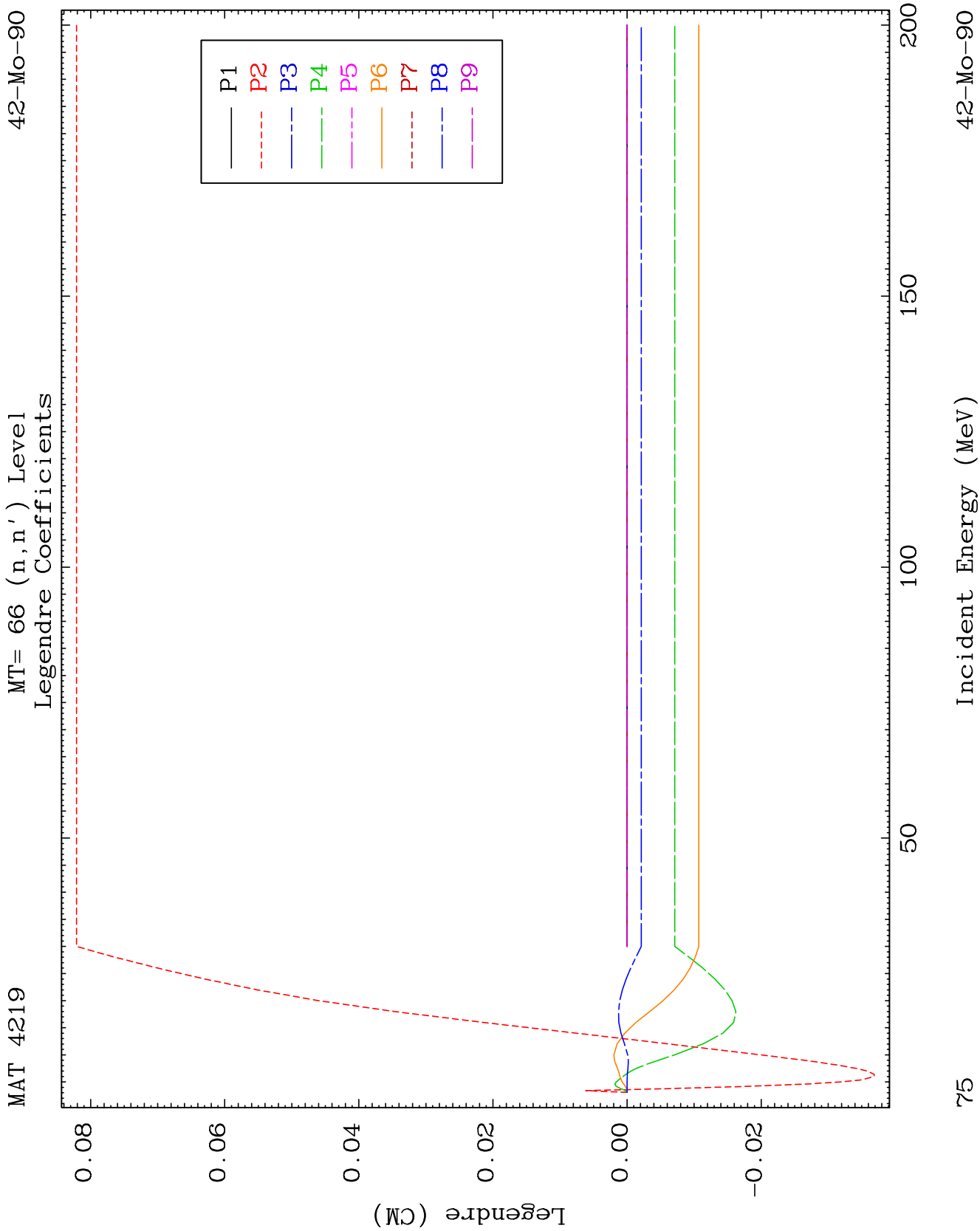


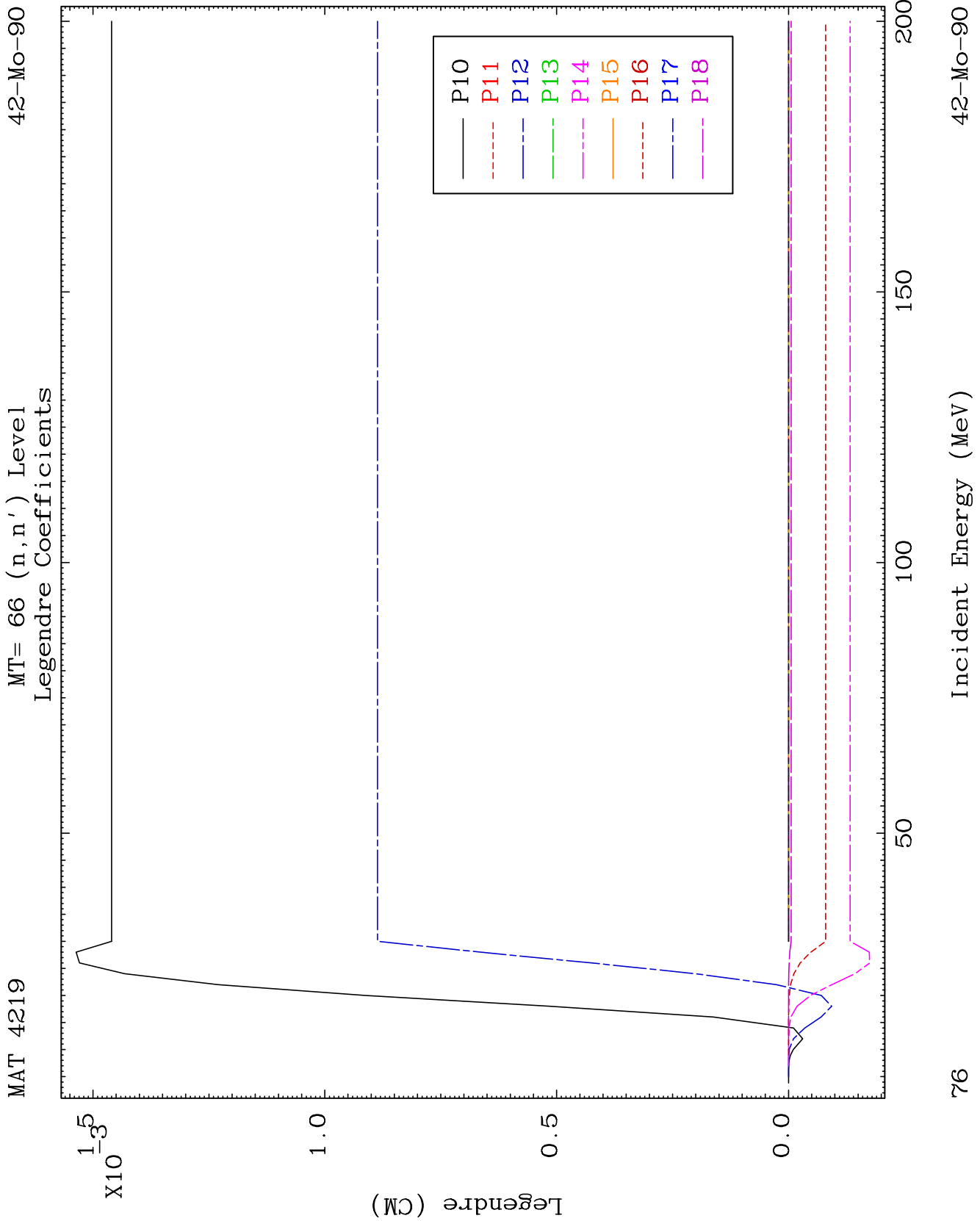


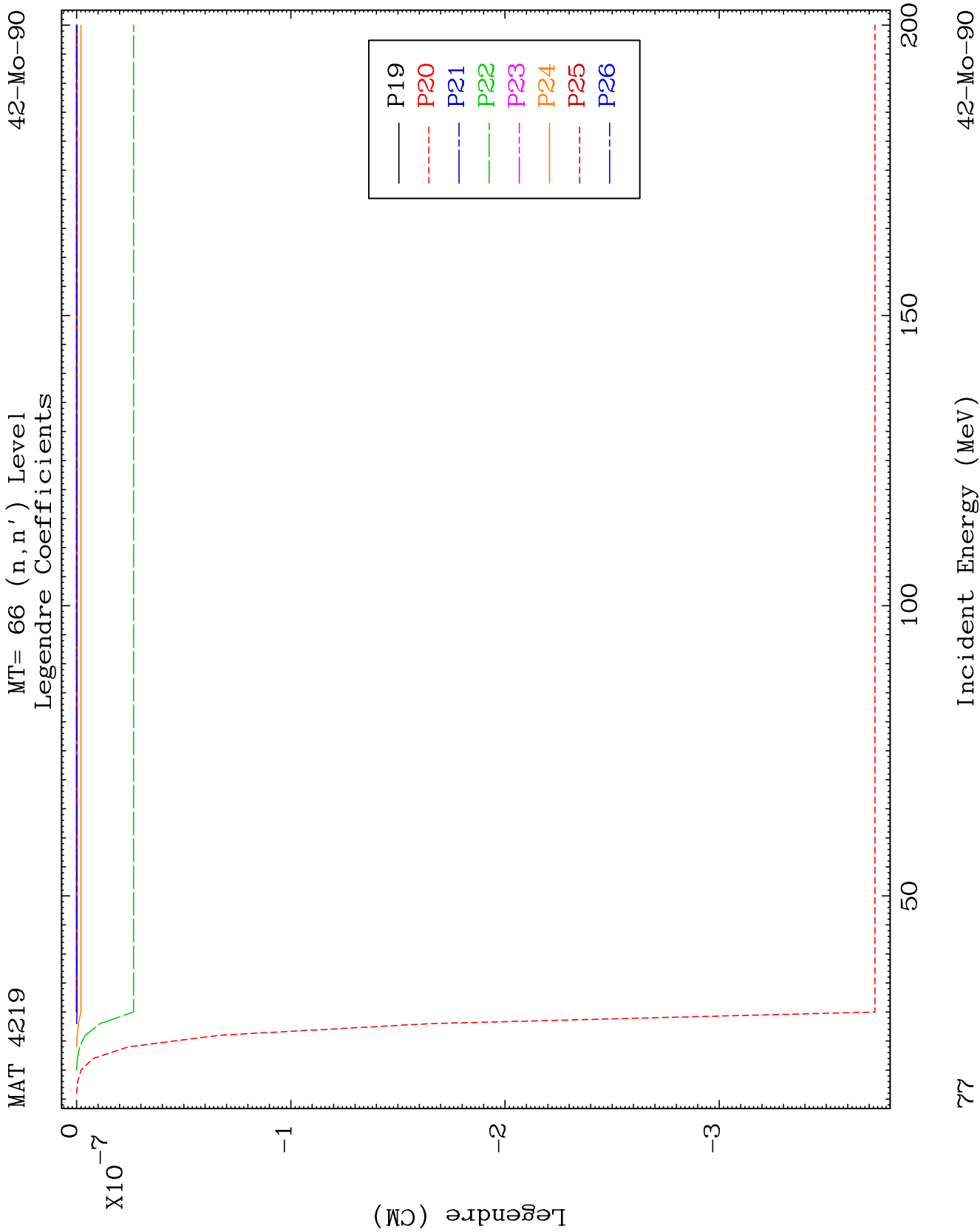


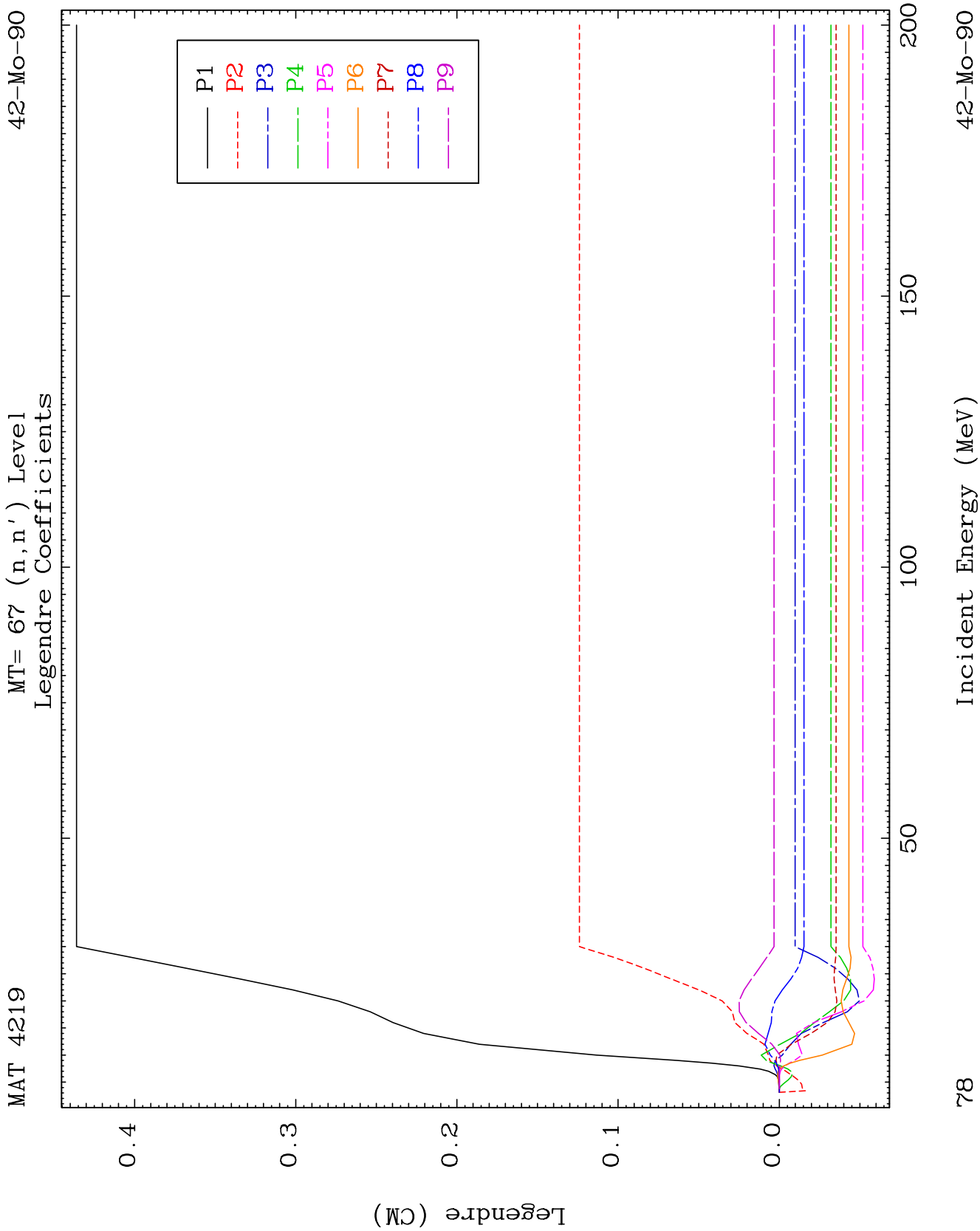


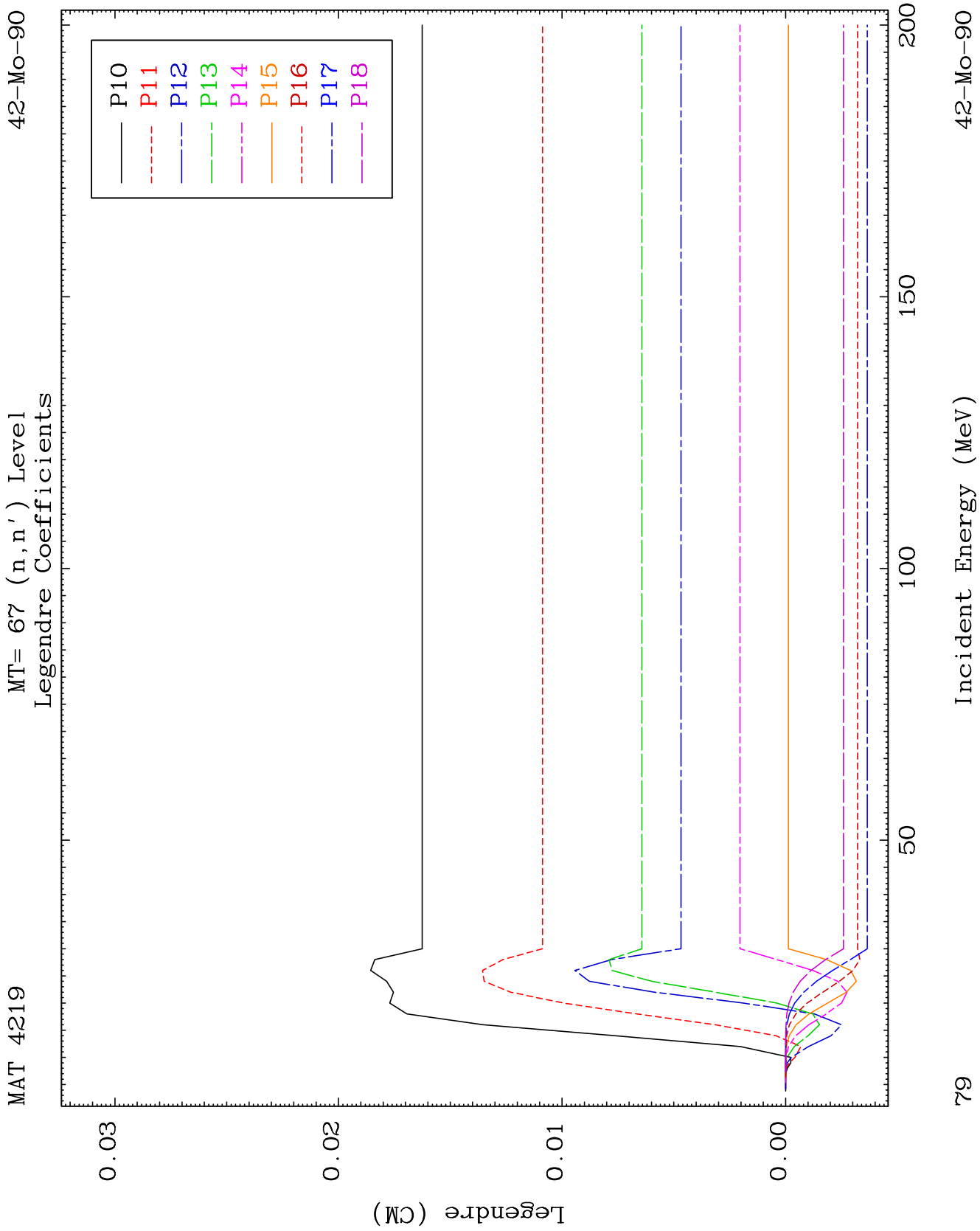


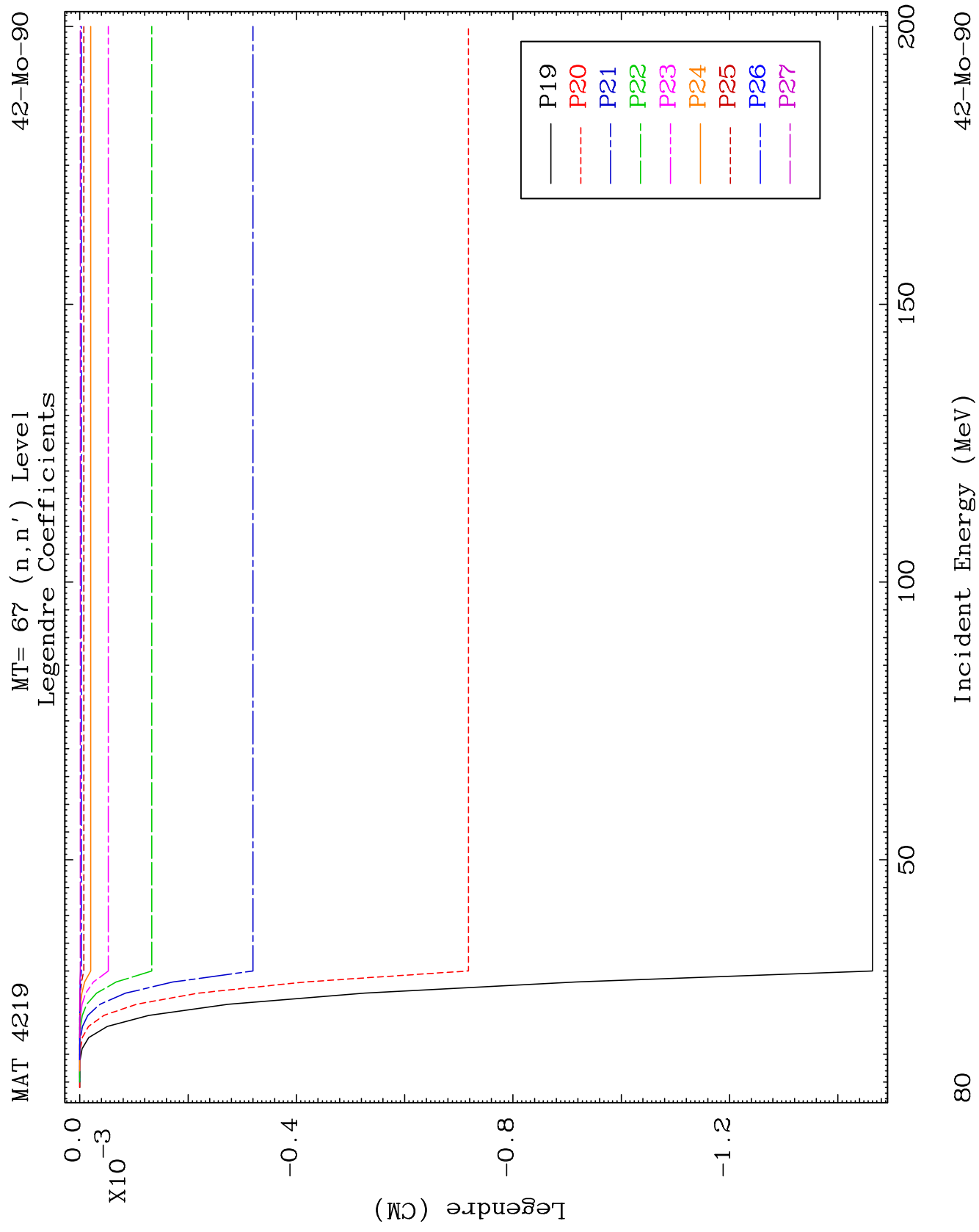


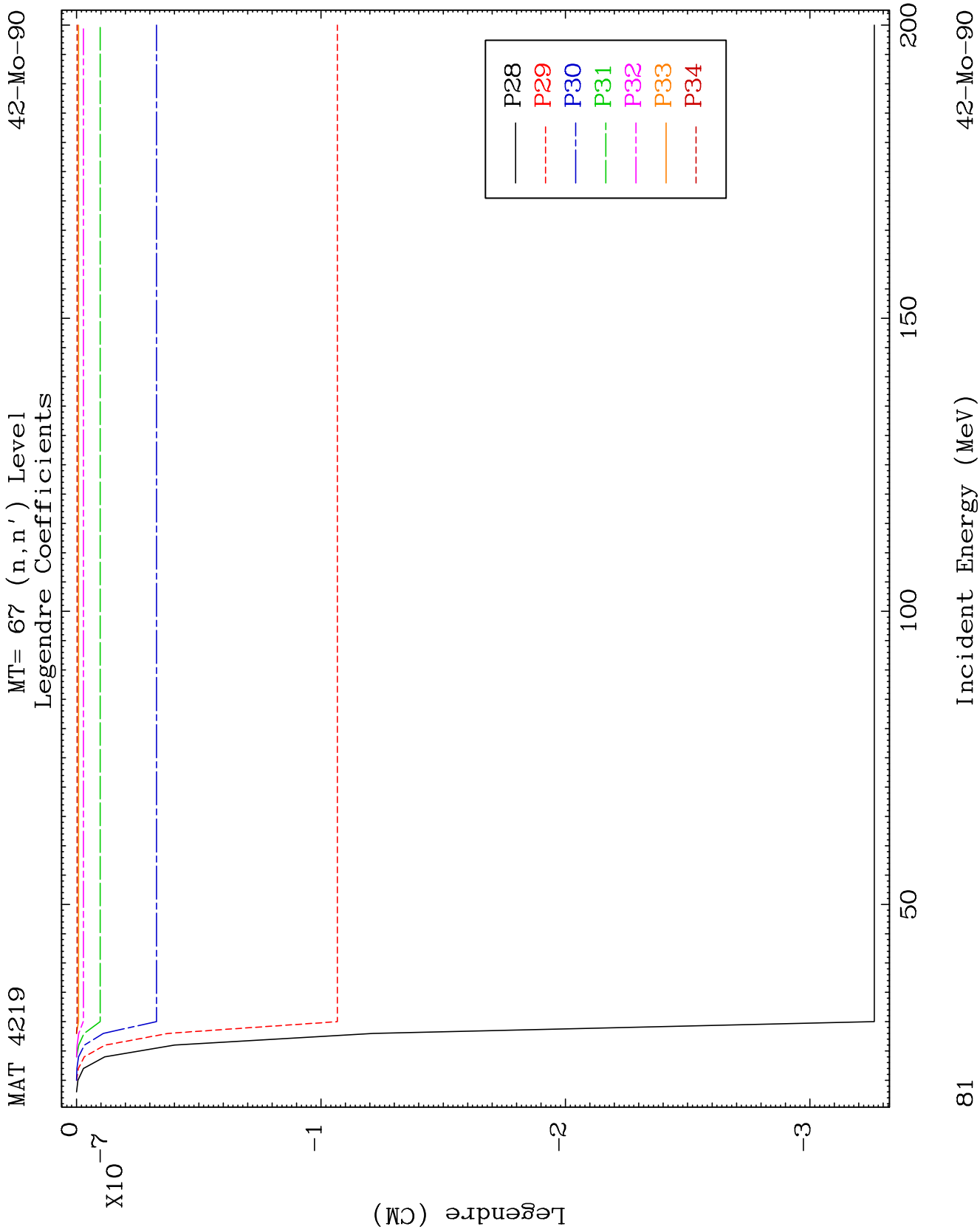








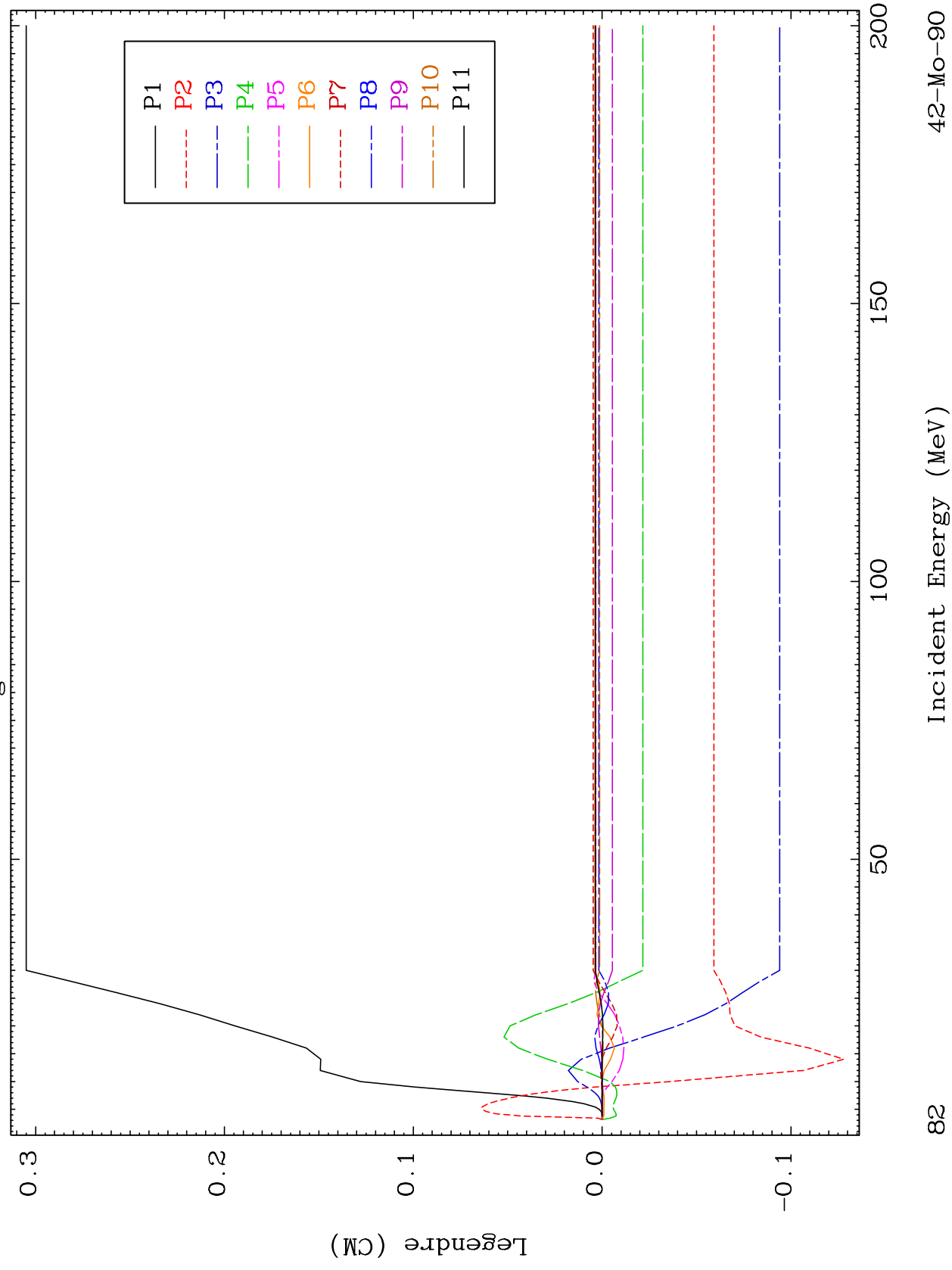


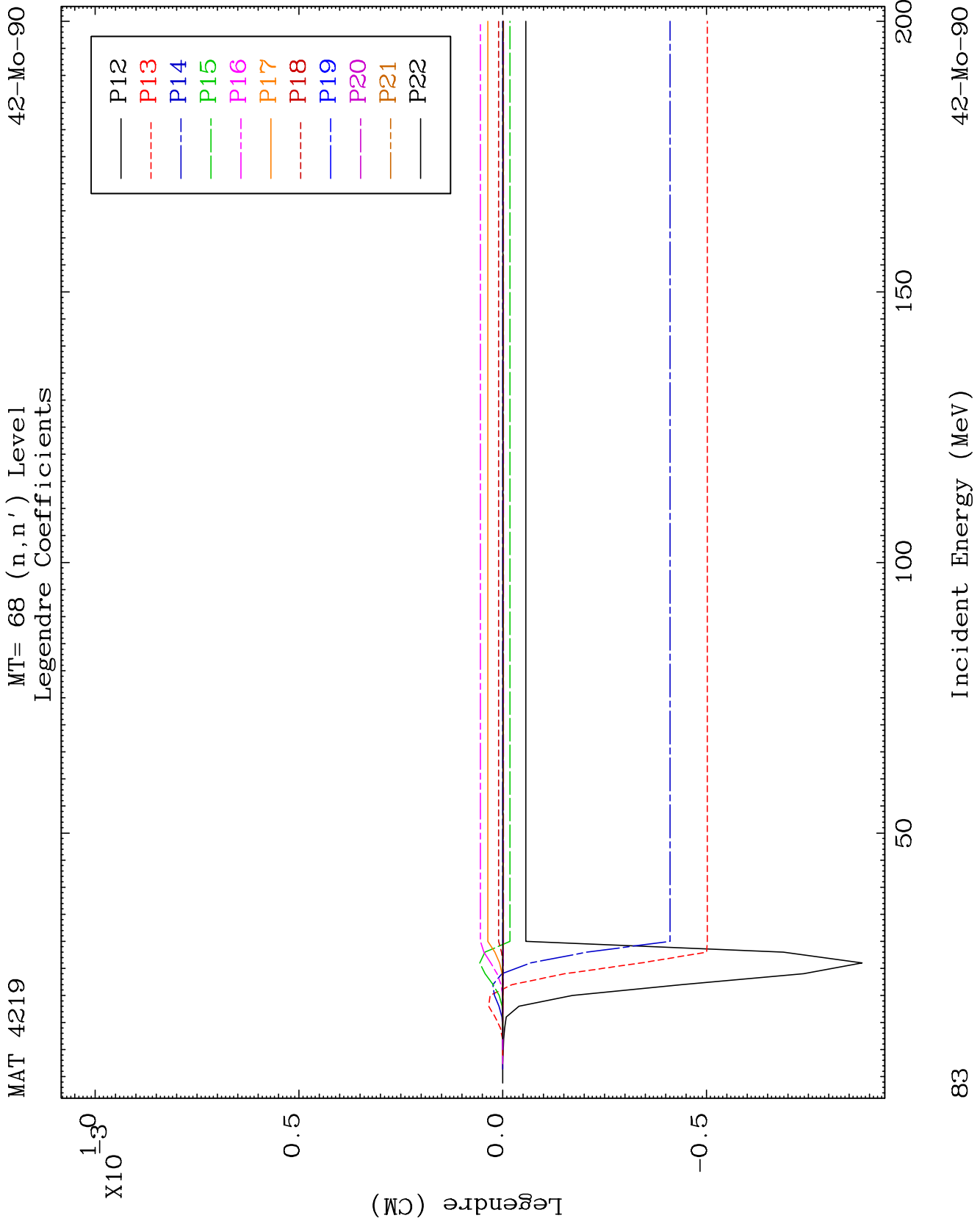


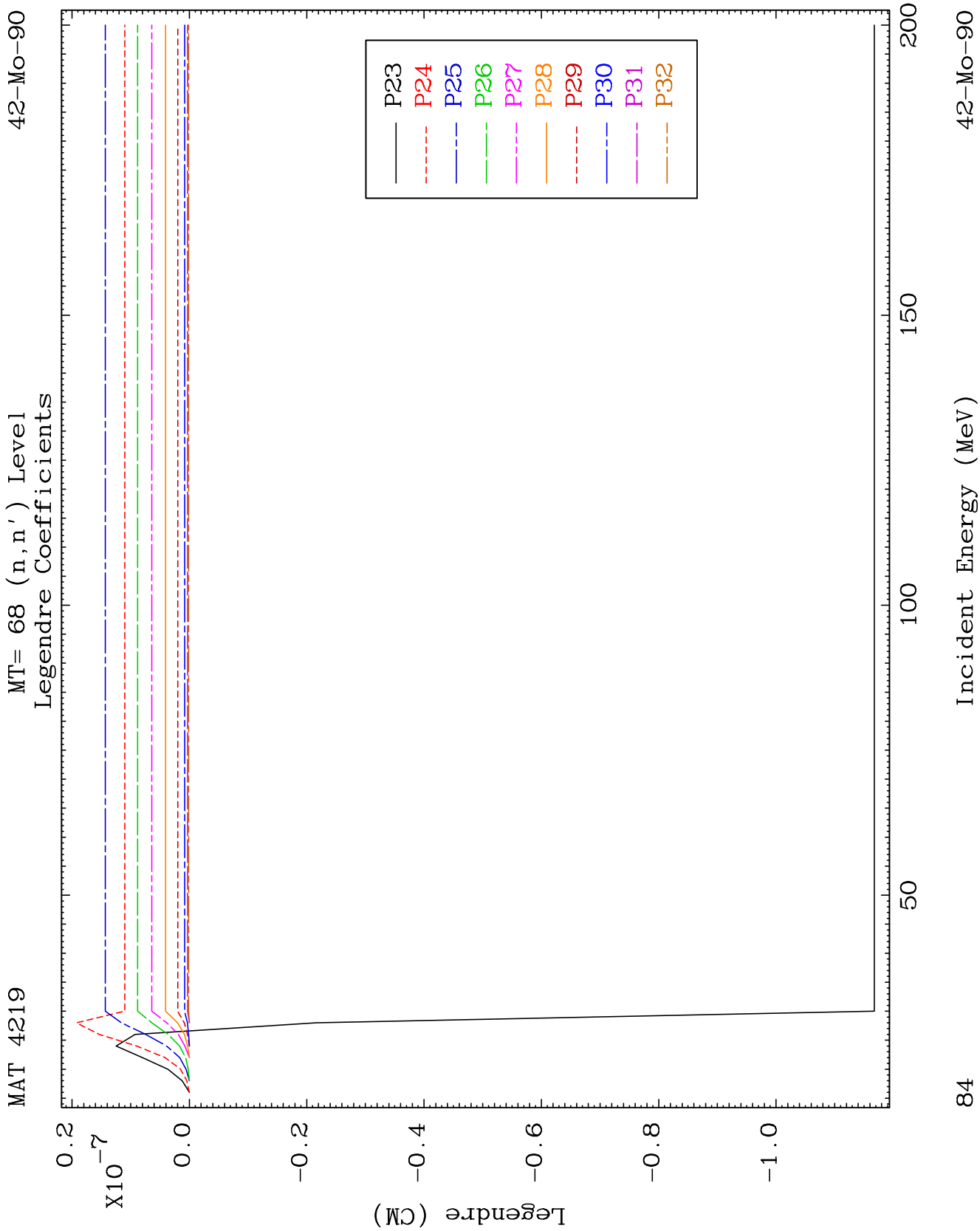
MAT 4219

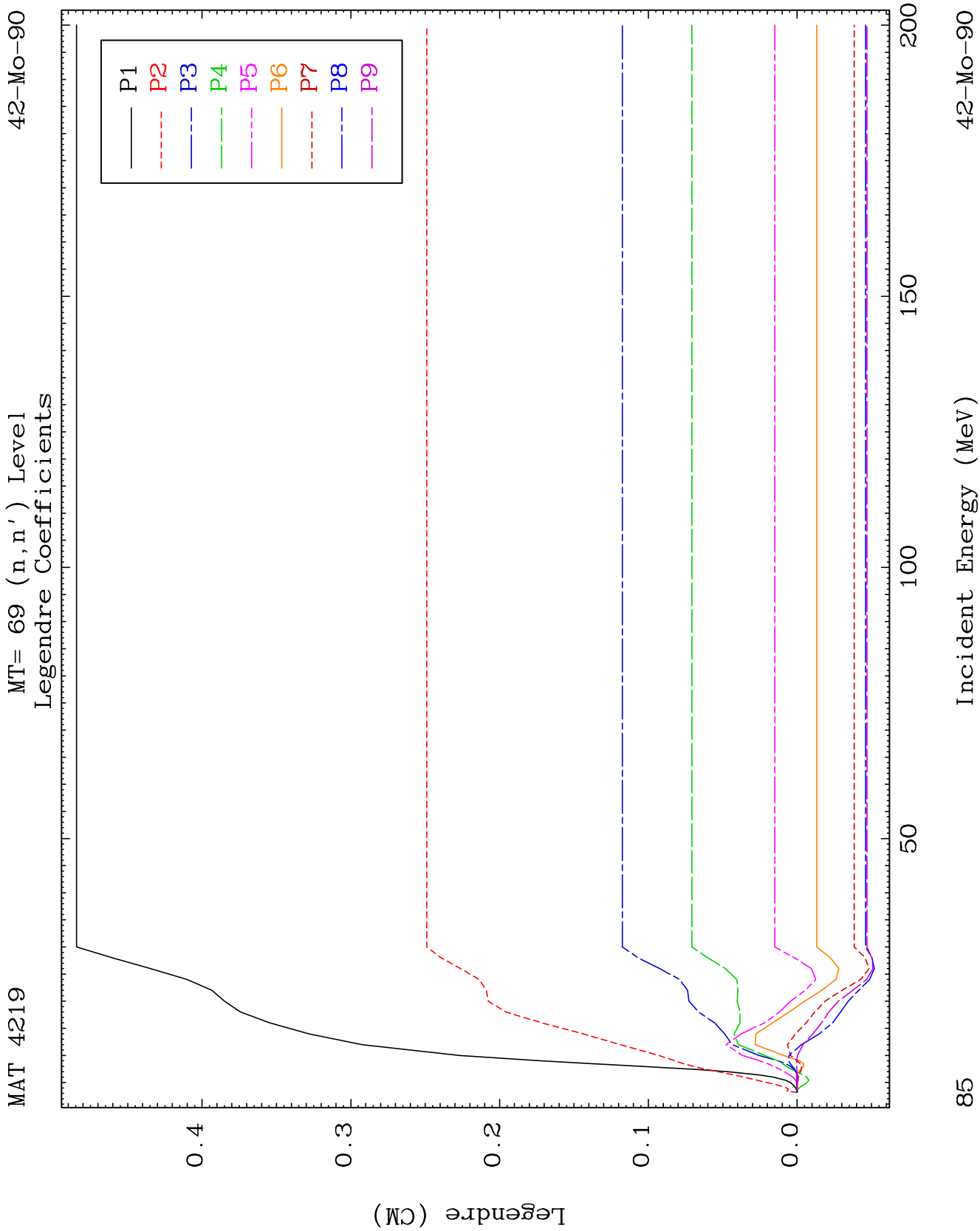
MT= 68 (n, n') Level
Legendre Coefficients

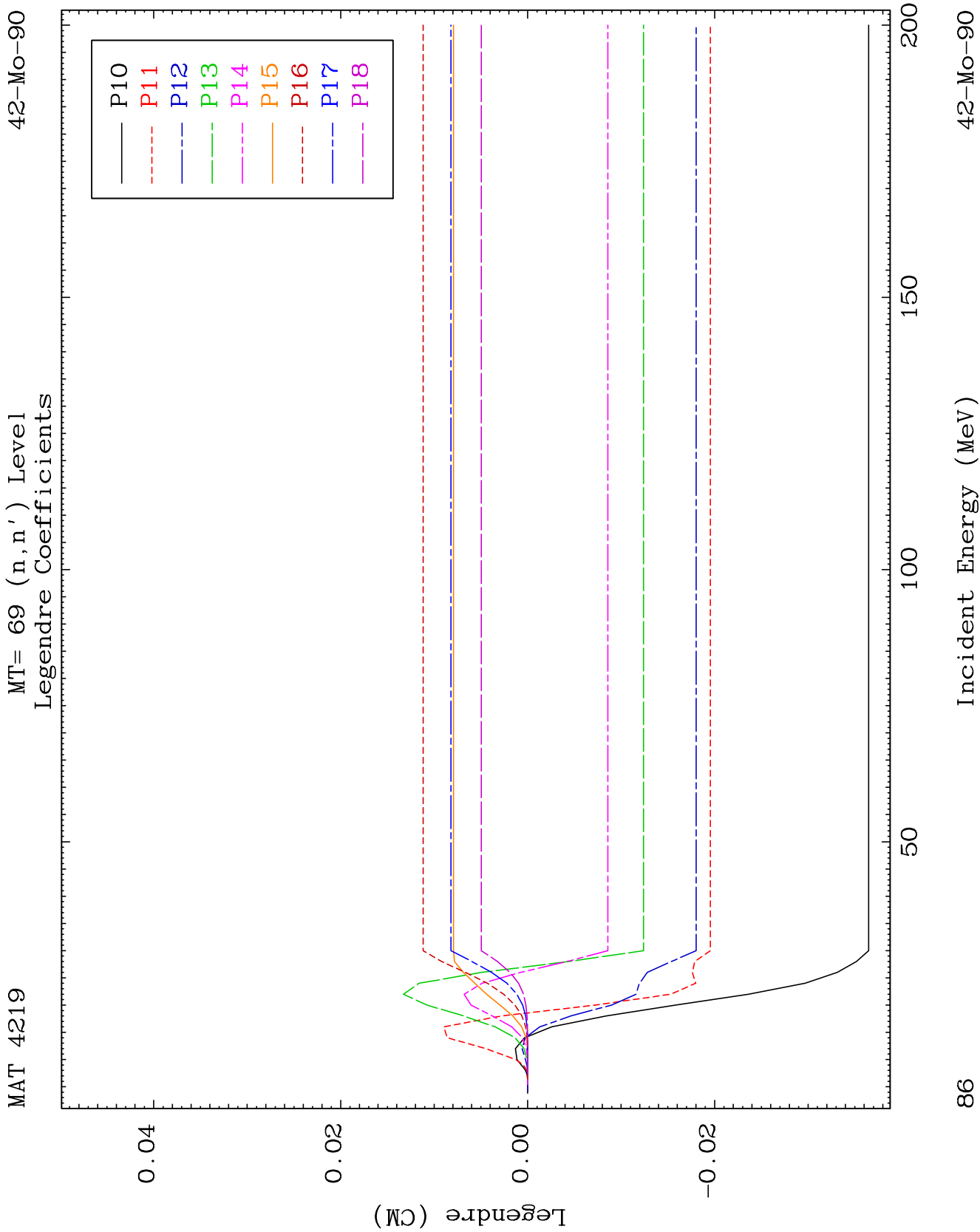
42-Mo-90

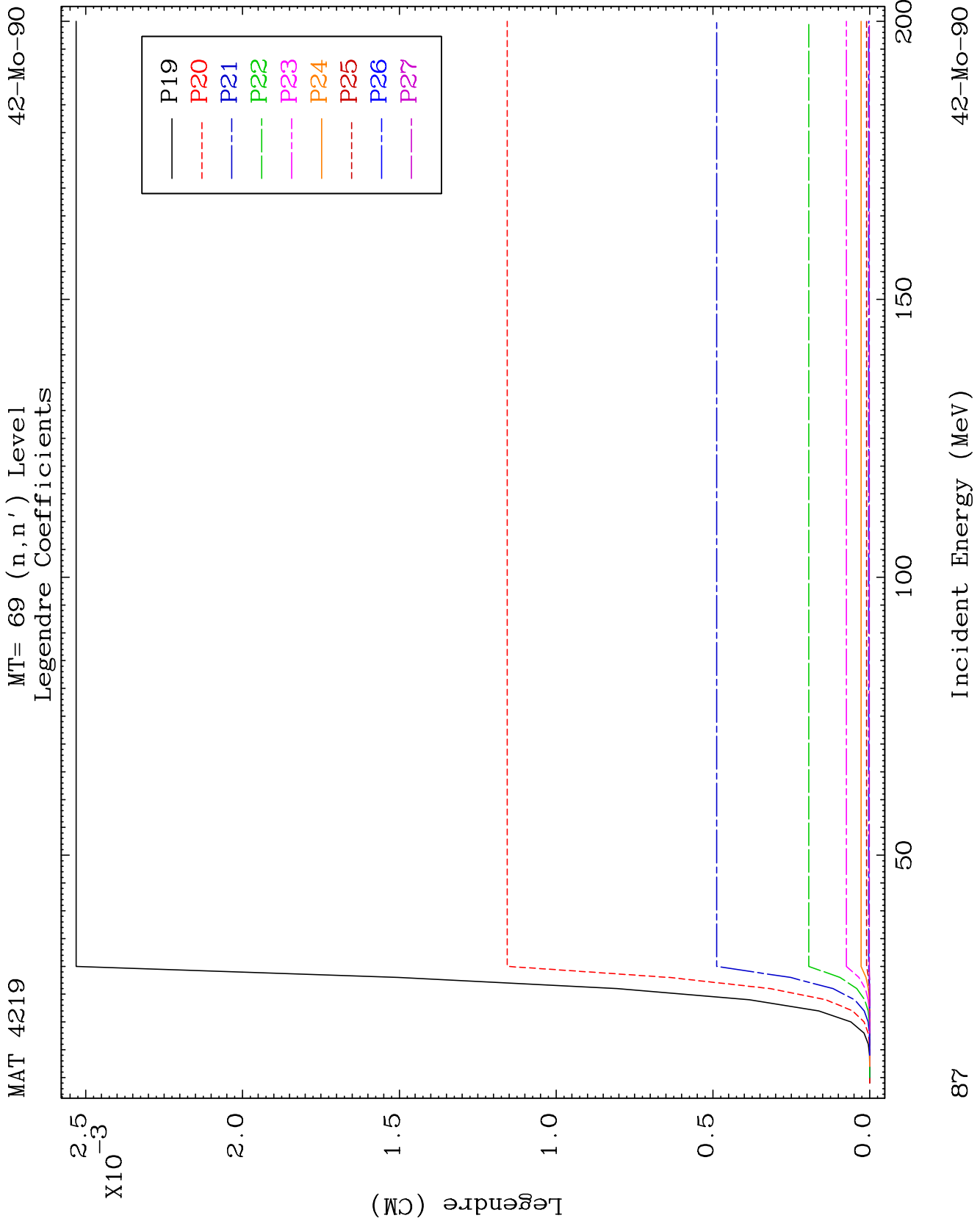


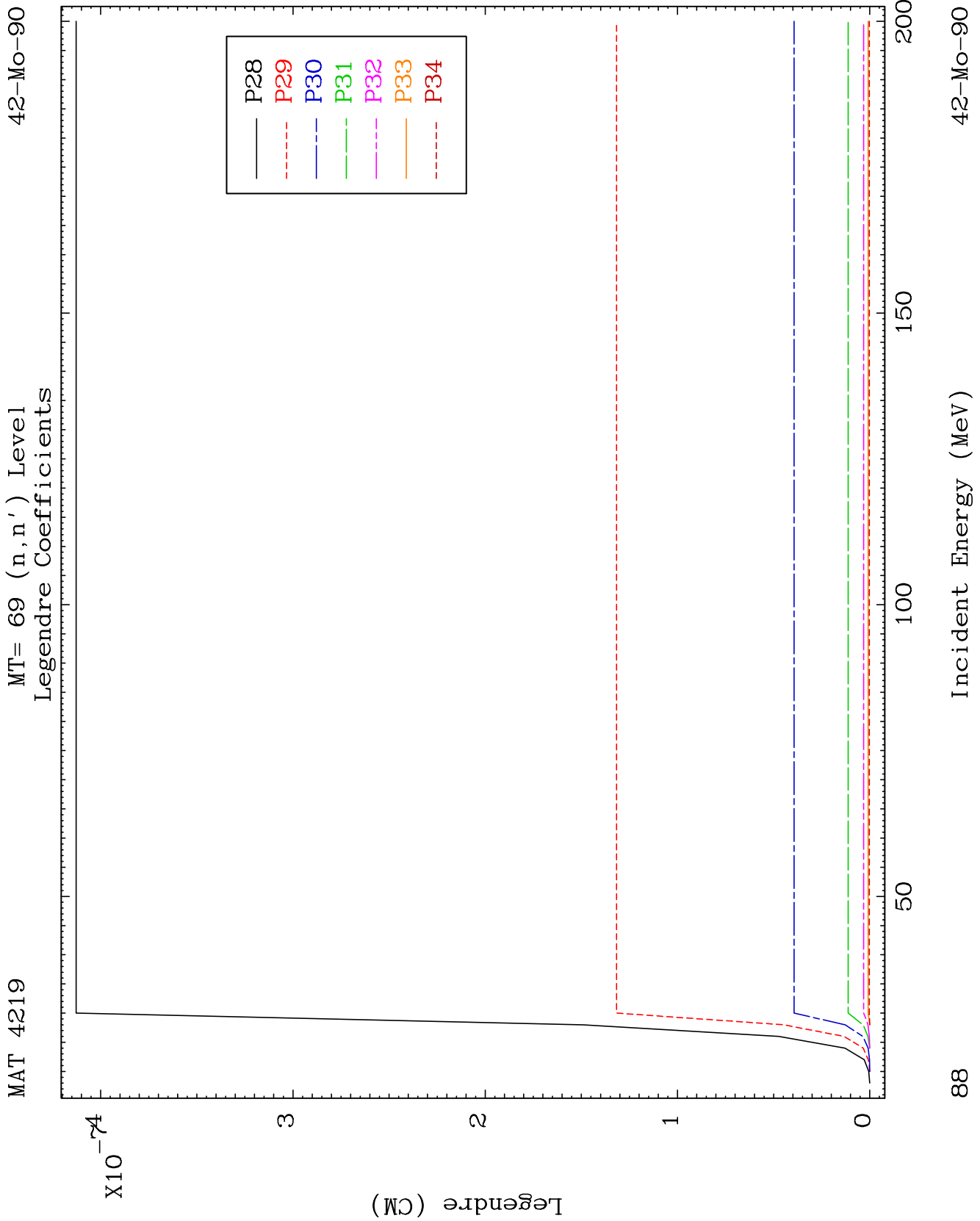


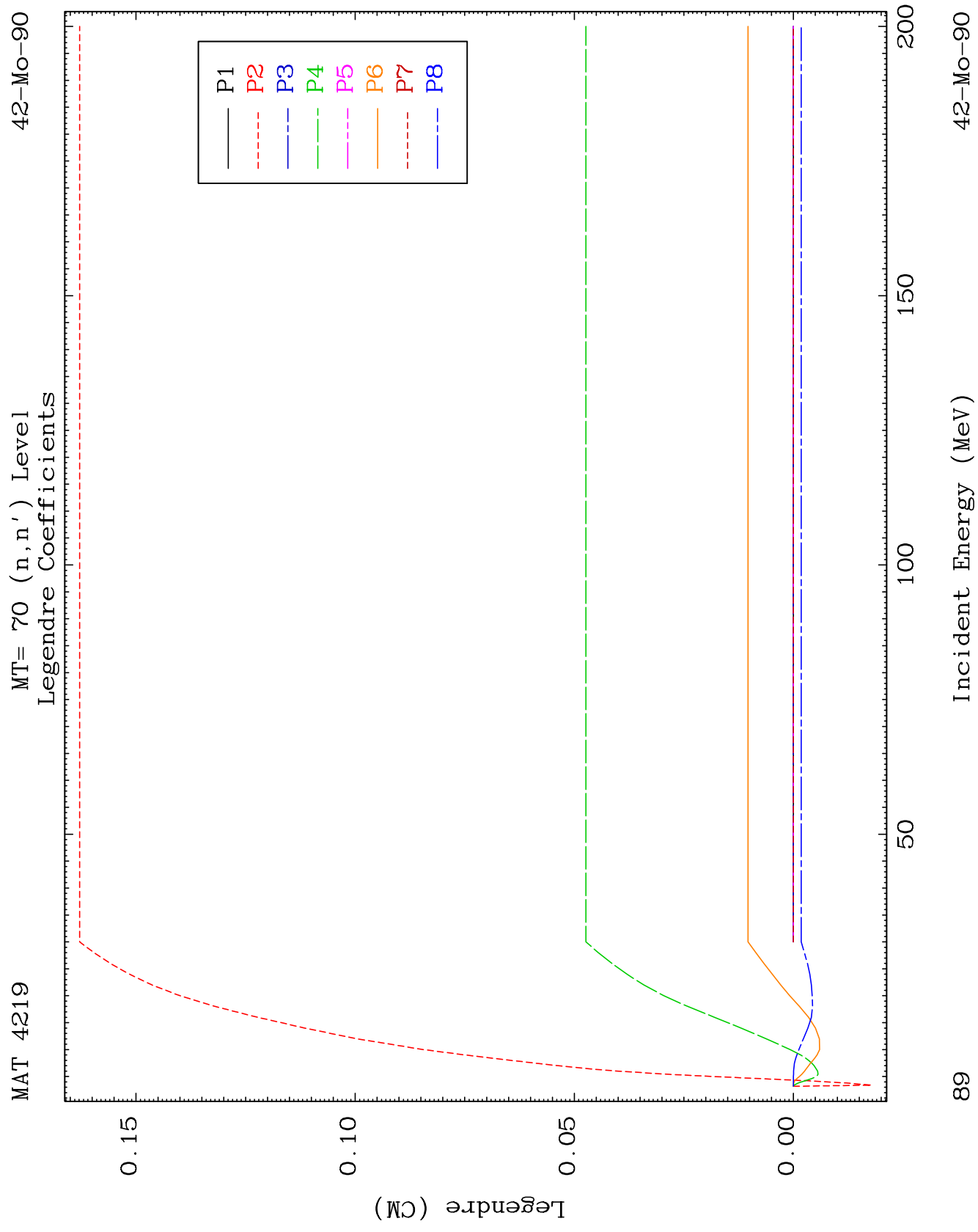


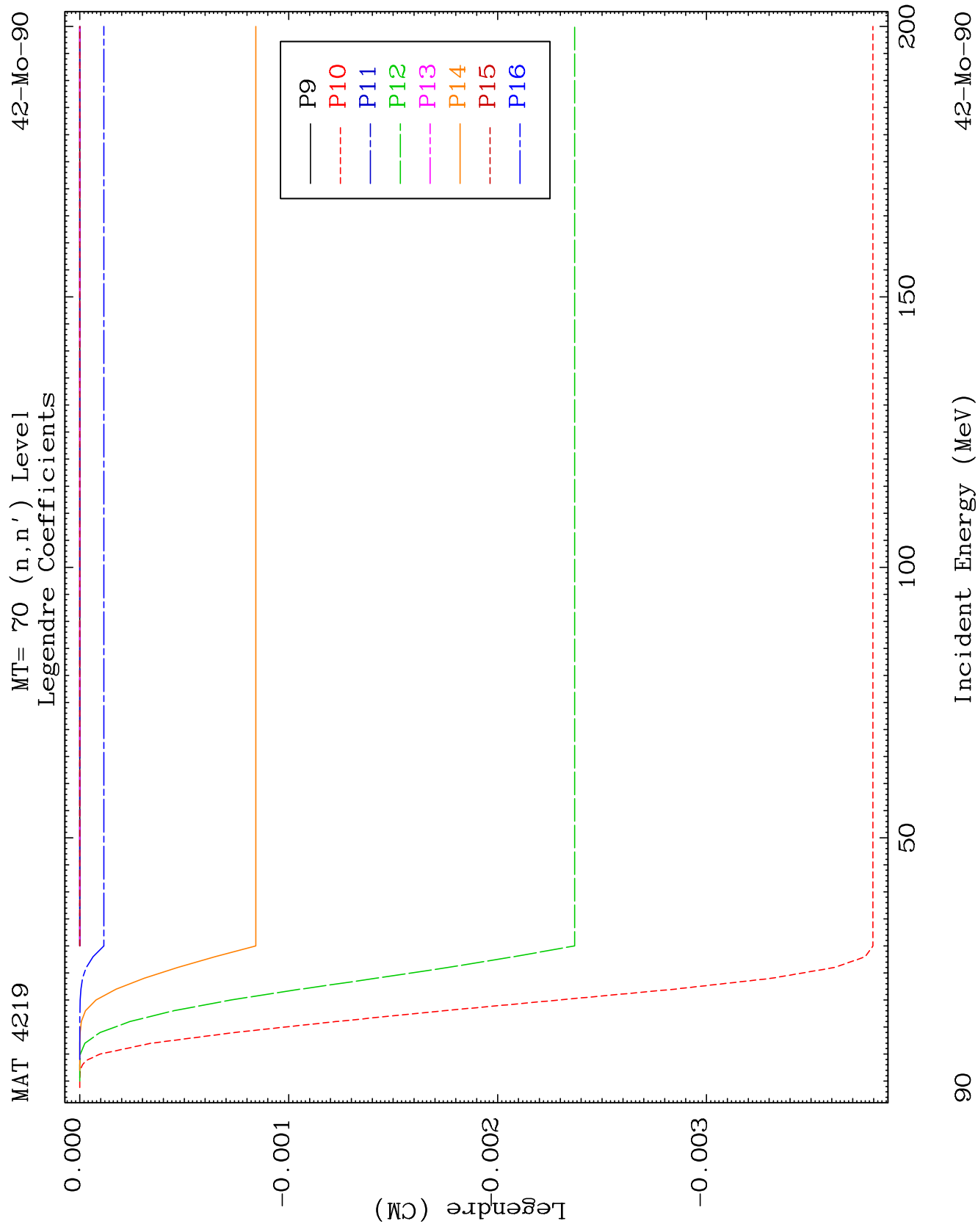


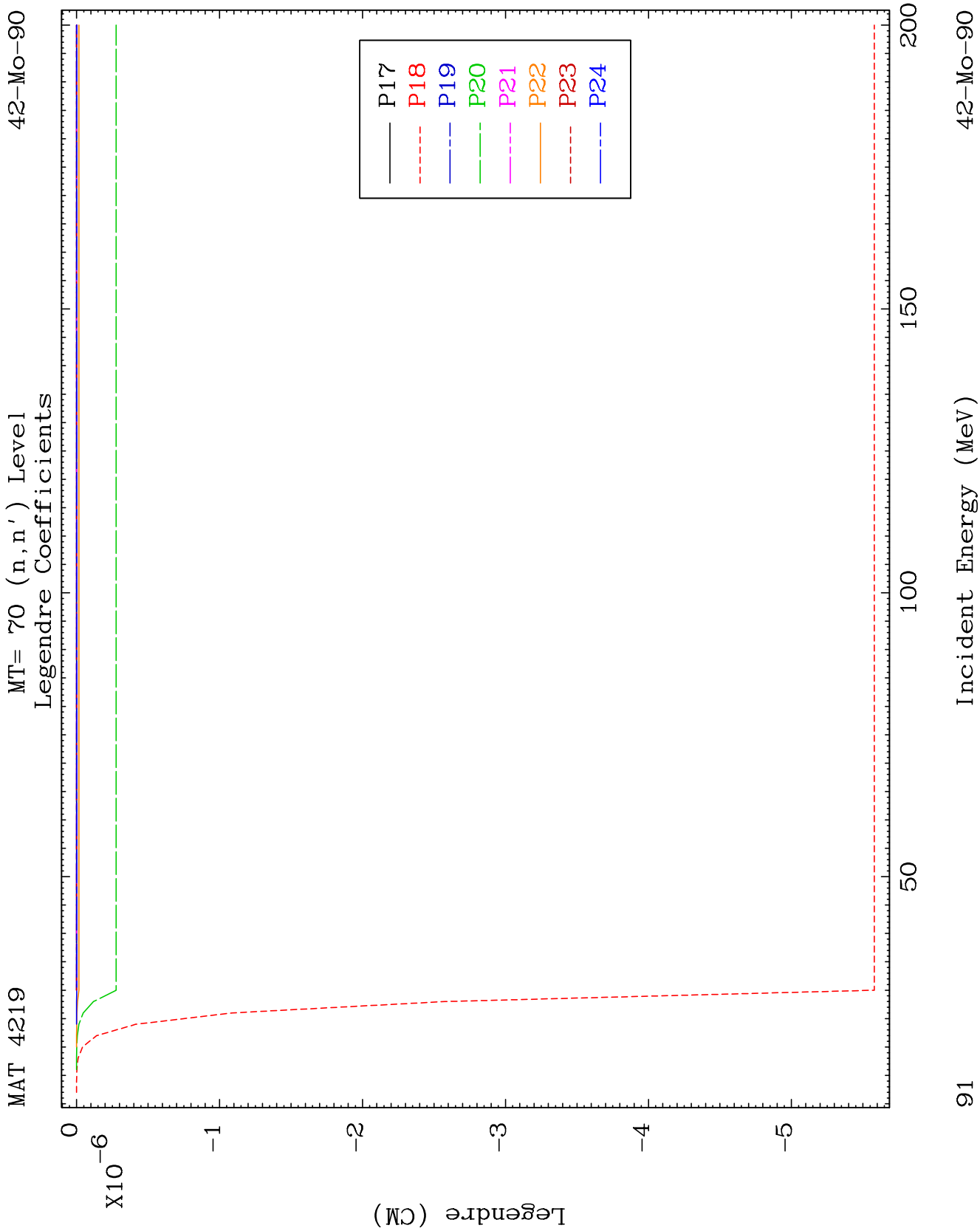








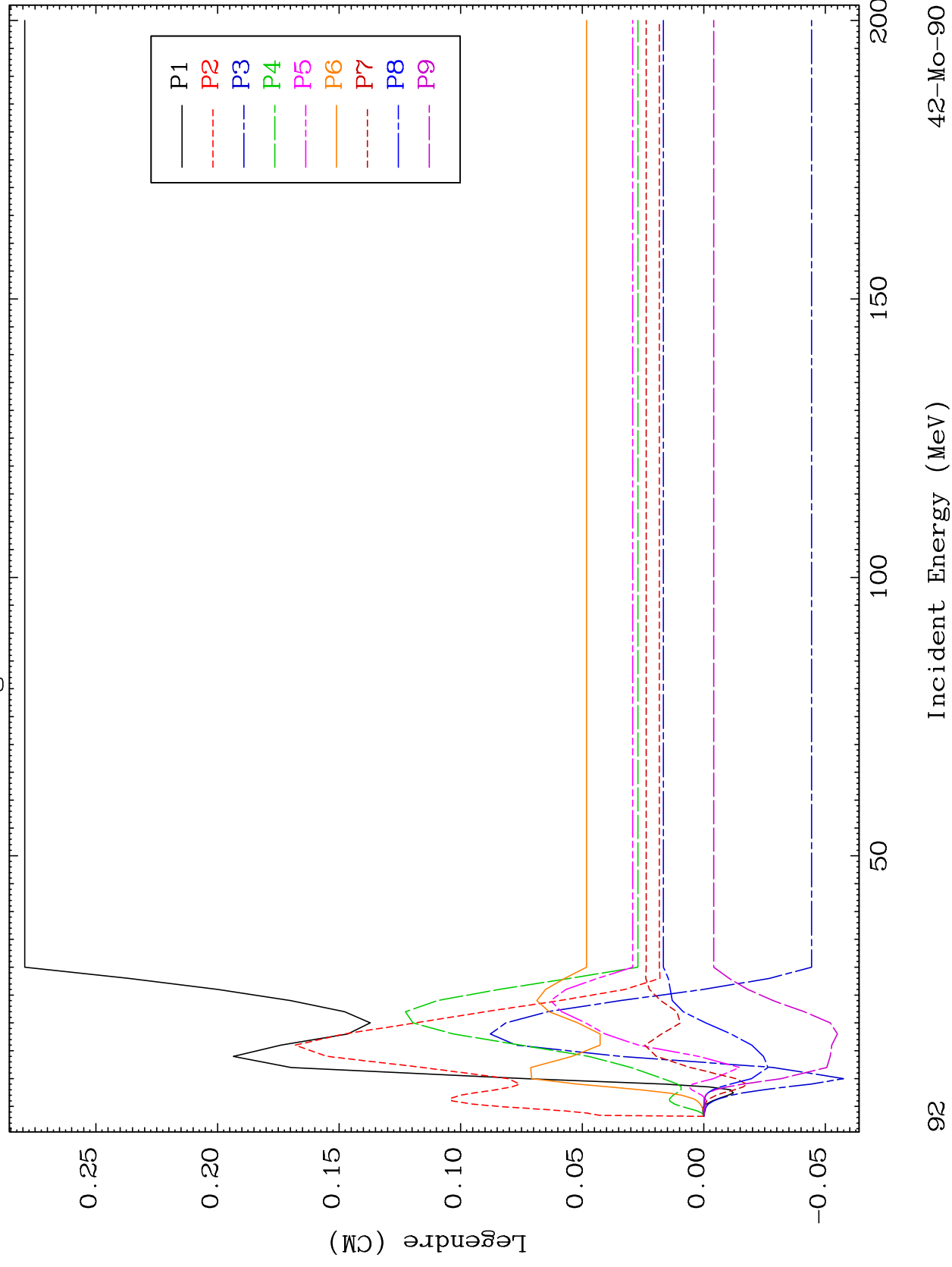


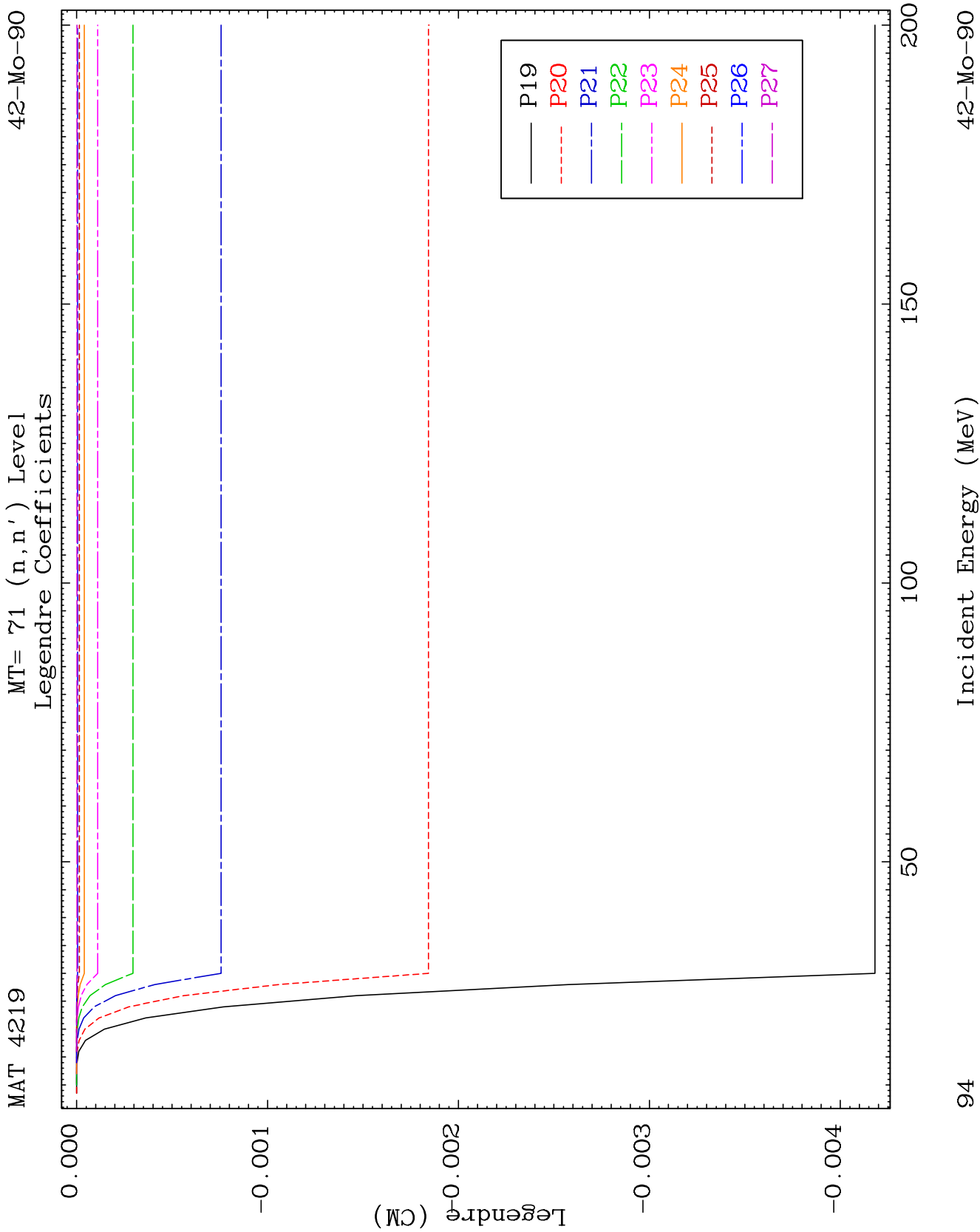


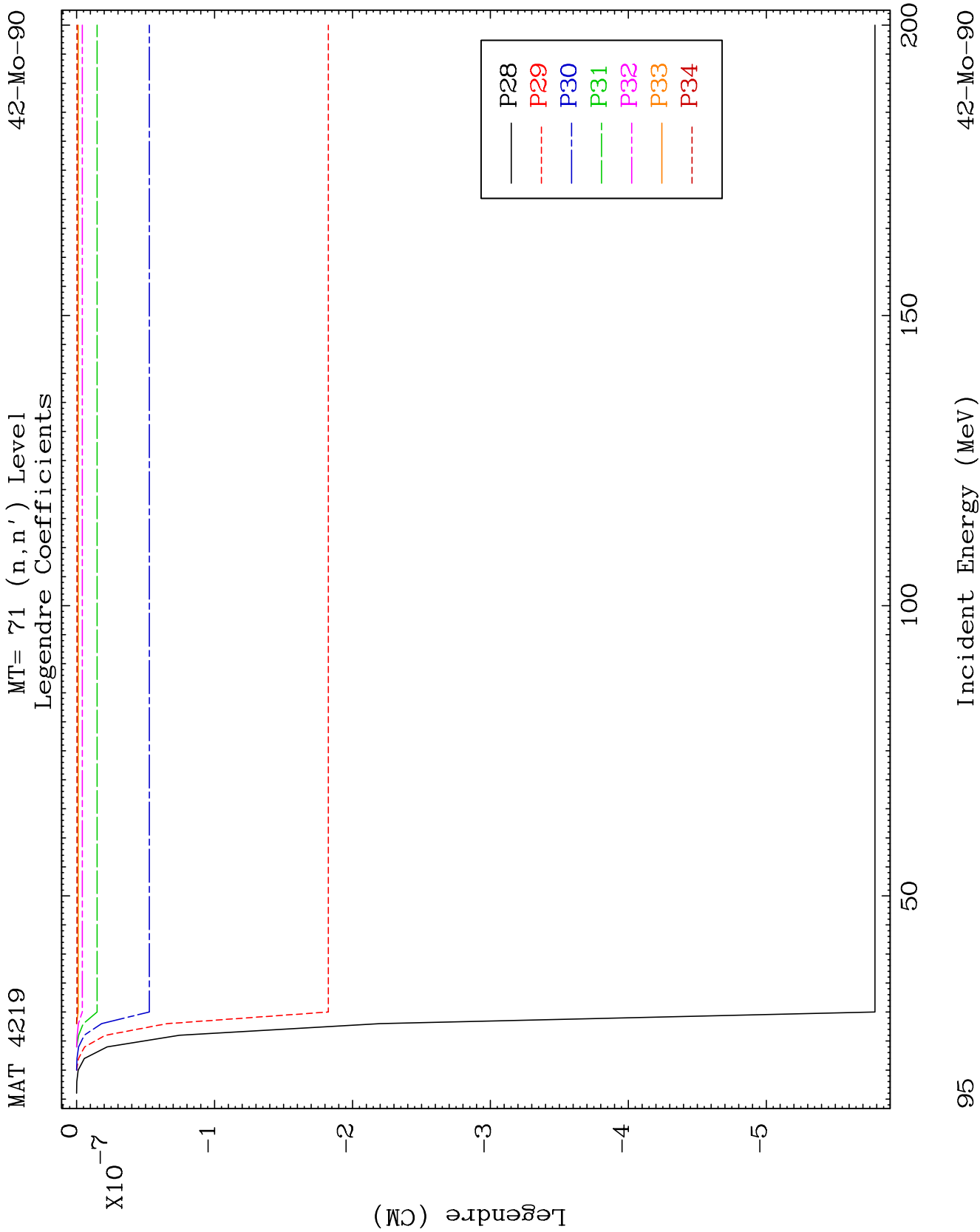
MAT 4219

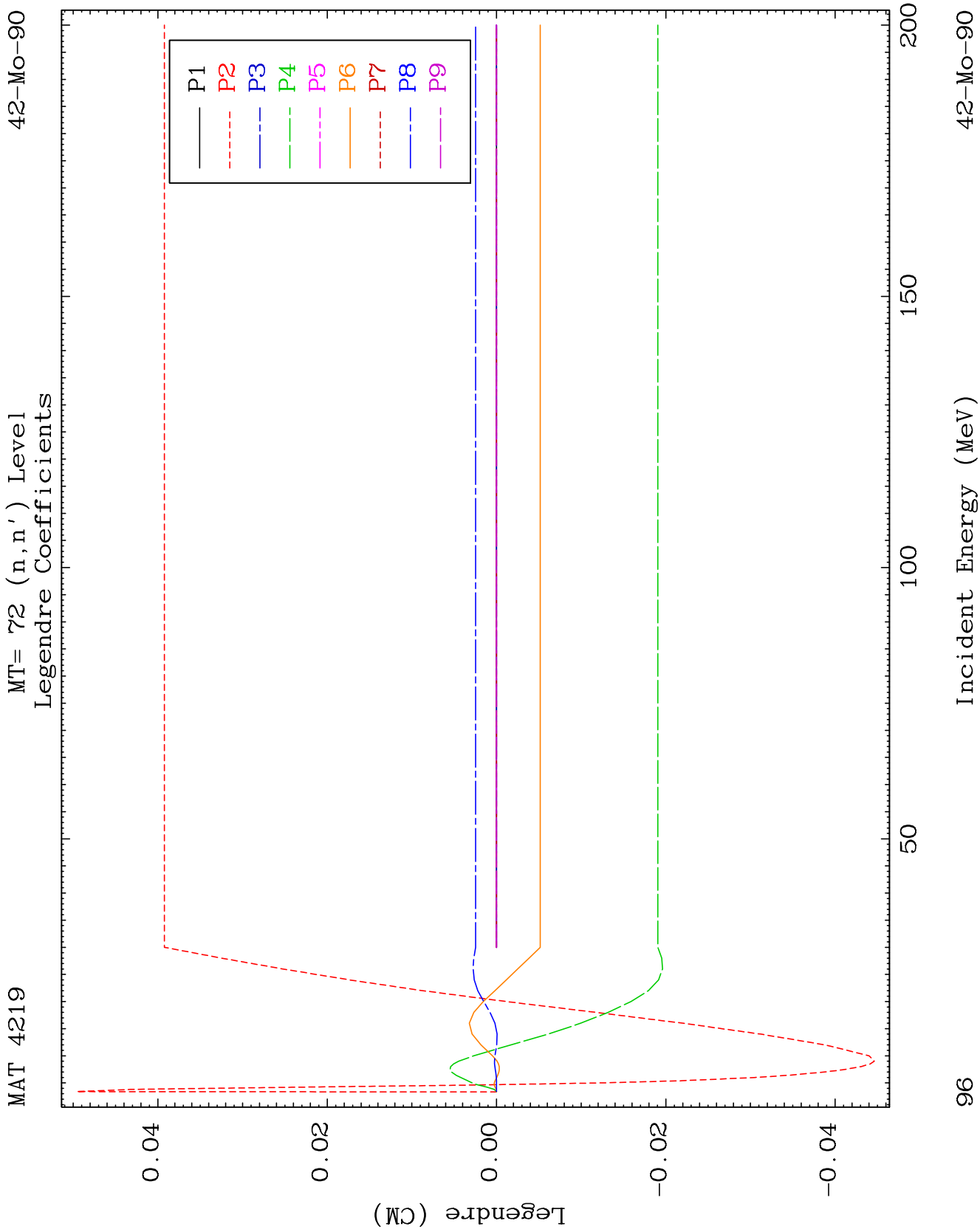
MT= 71 (n, n') Level
Legendre Coefficients

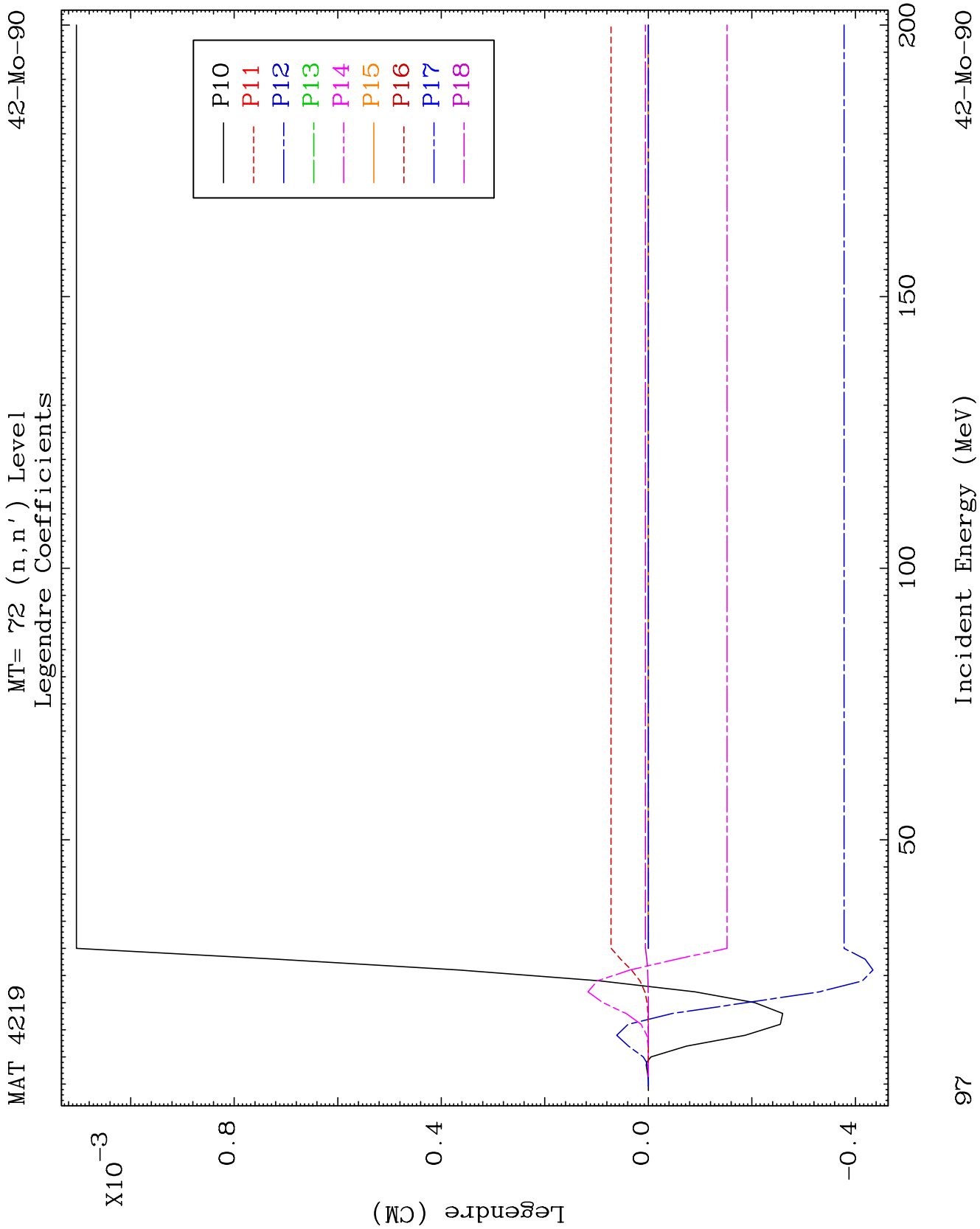
42-Mo-90

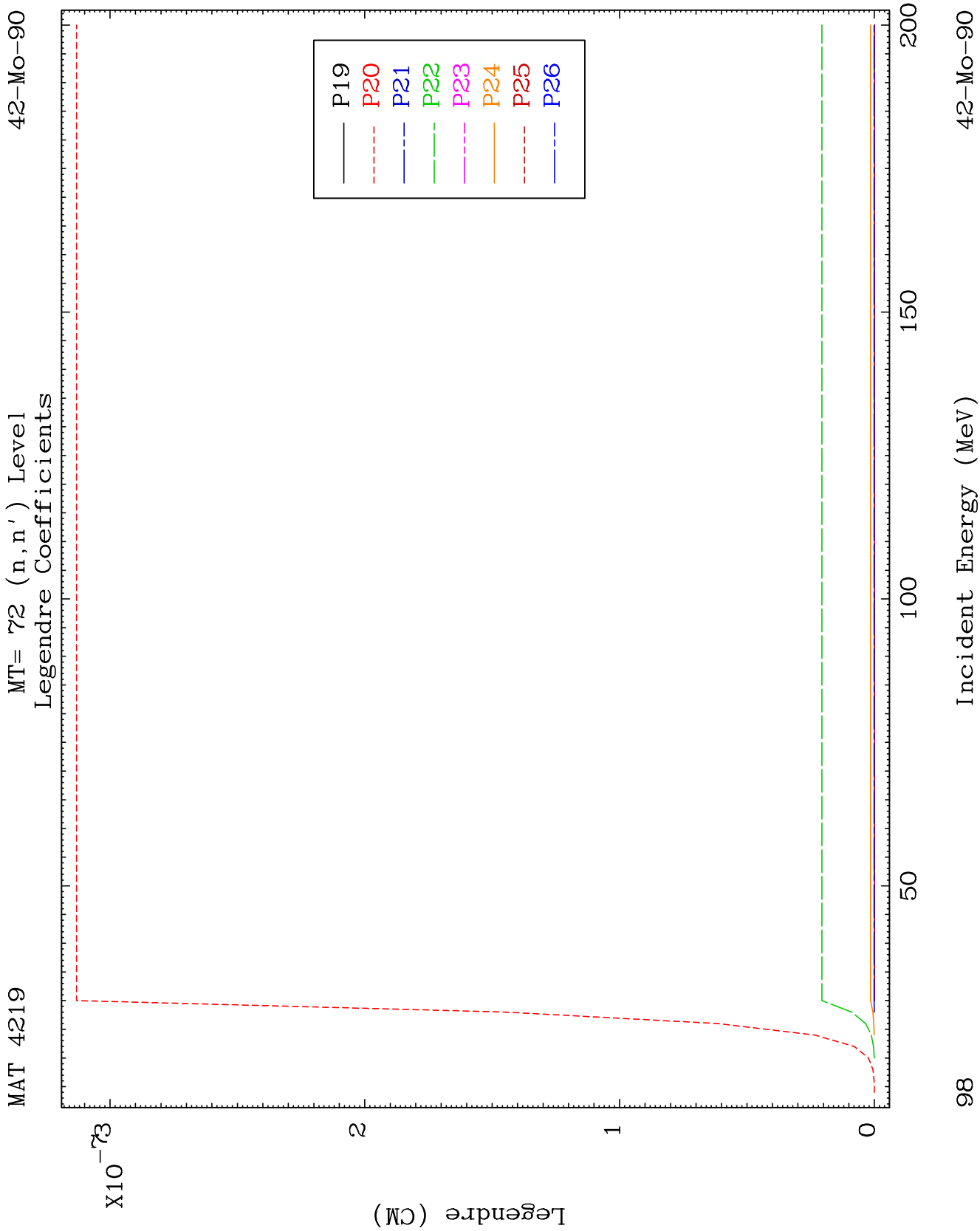


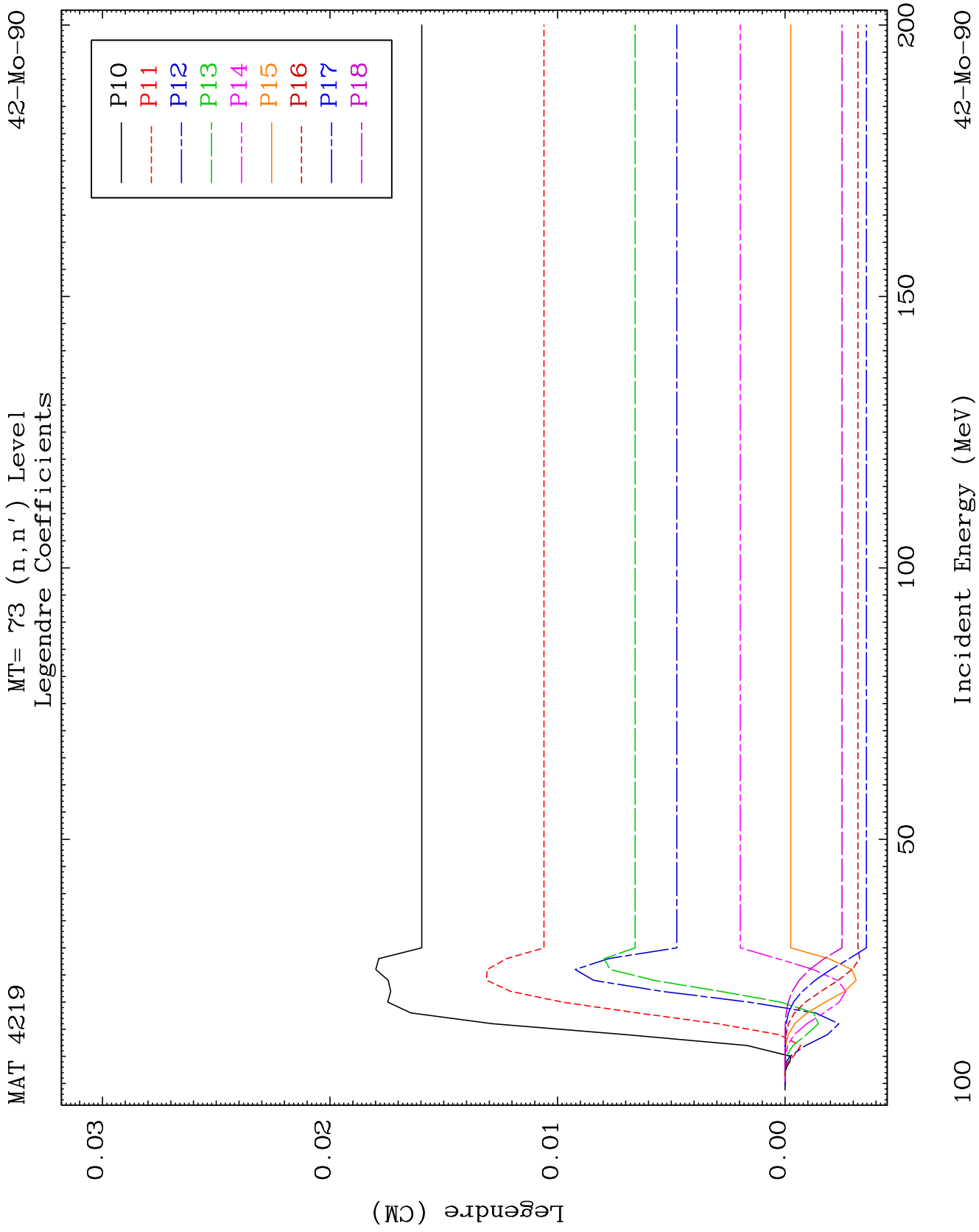


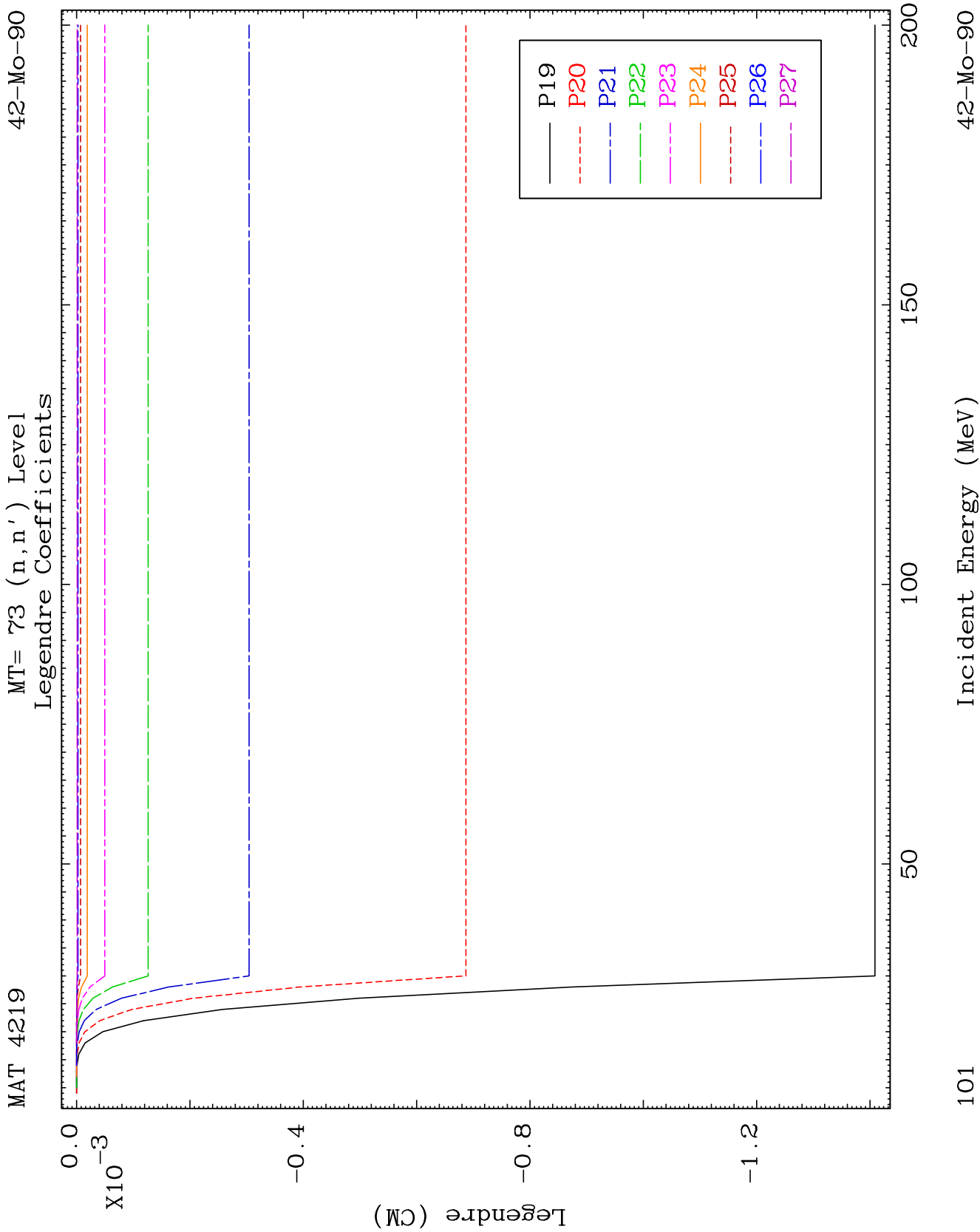


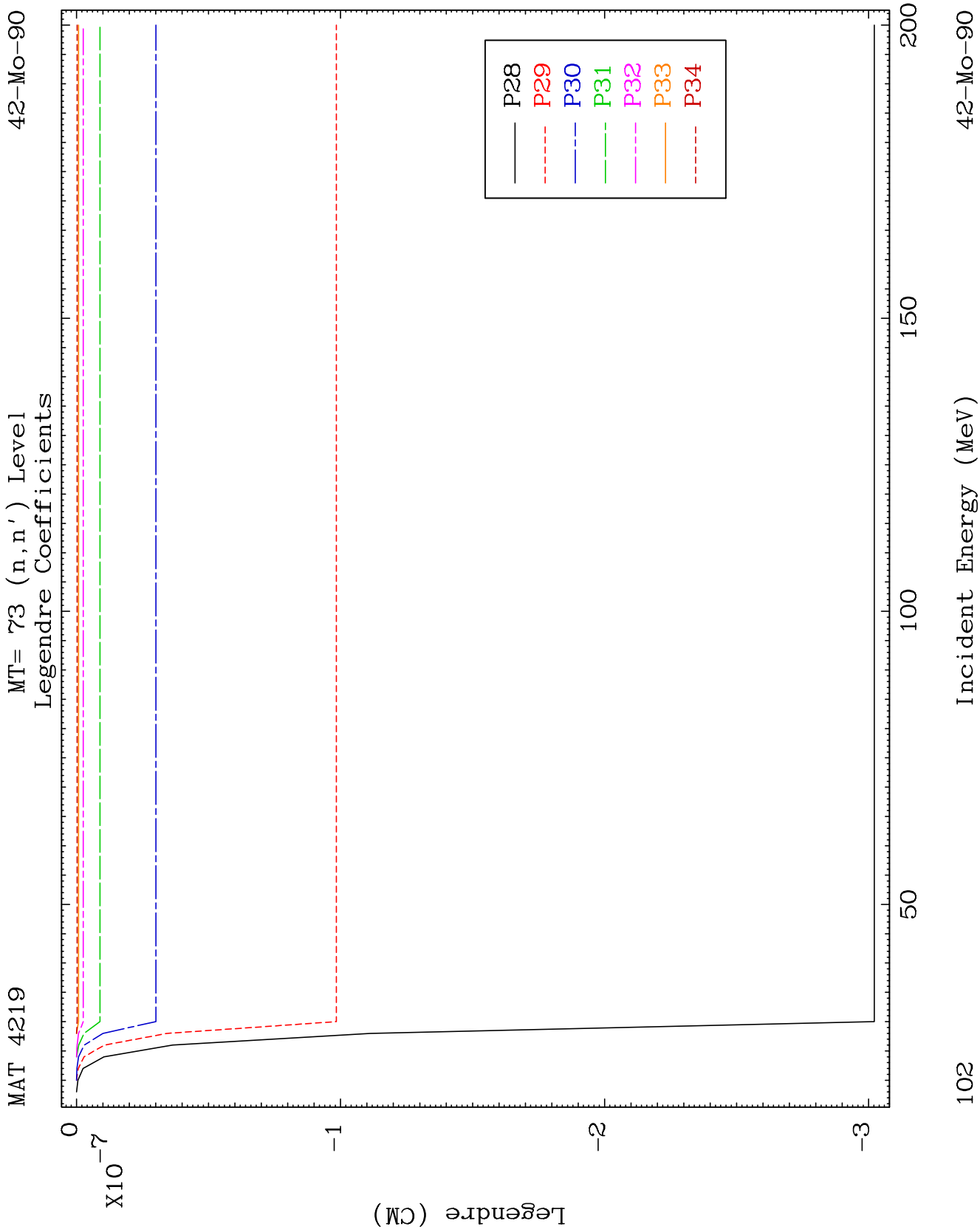








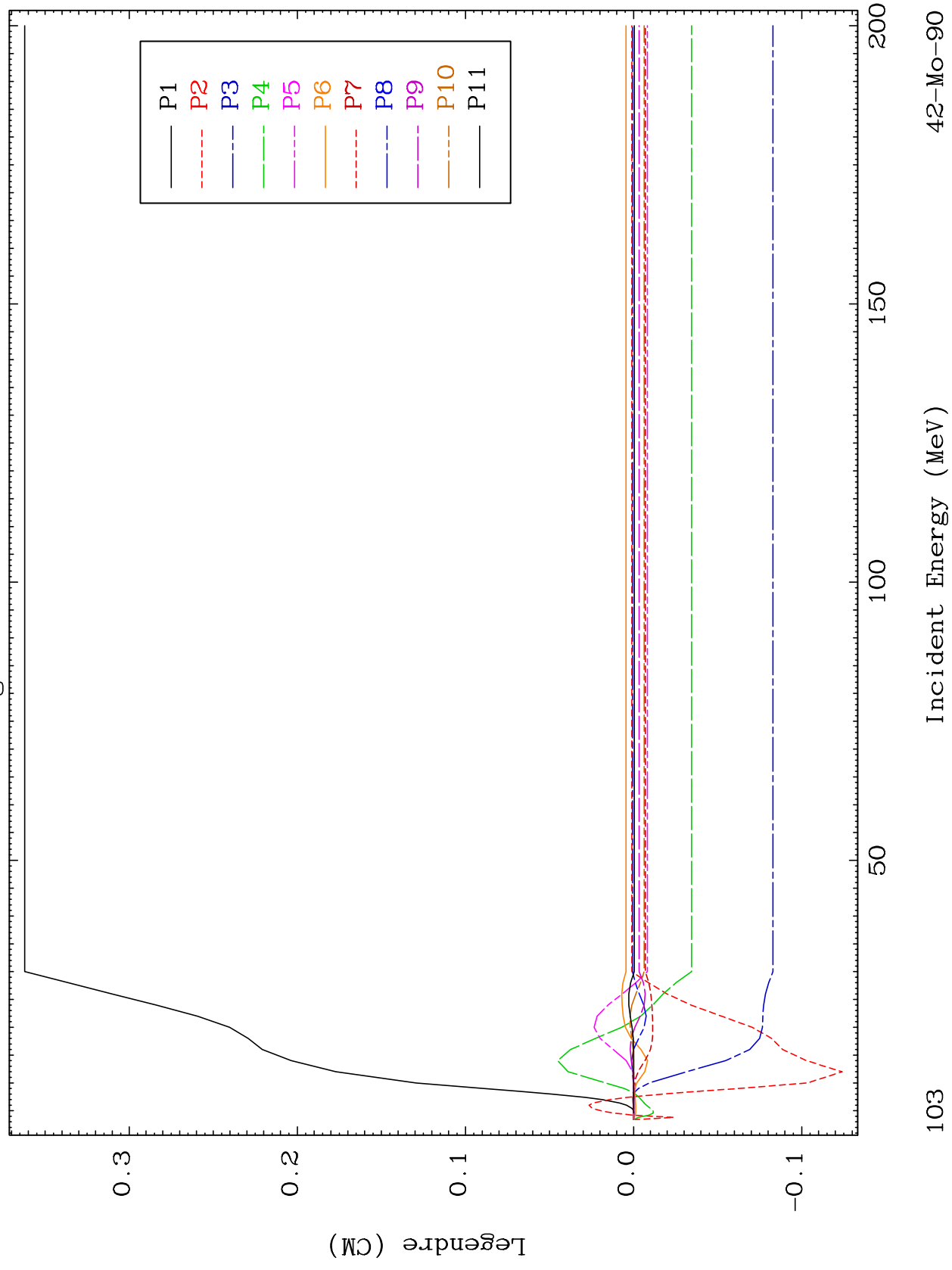


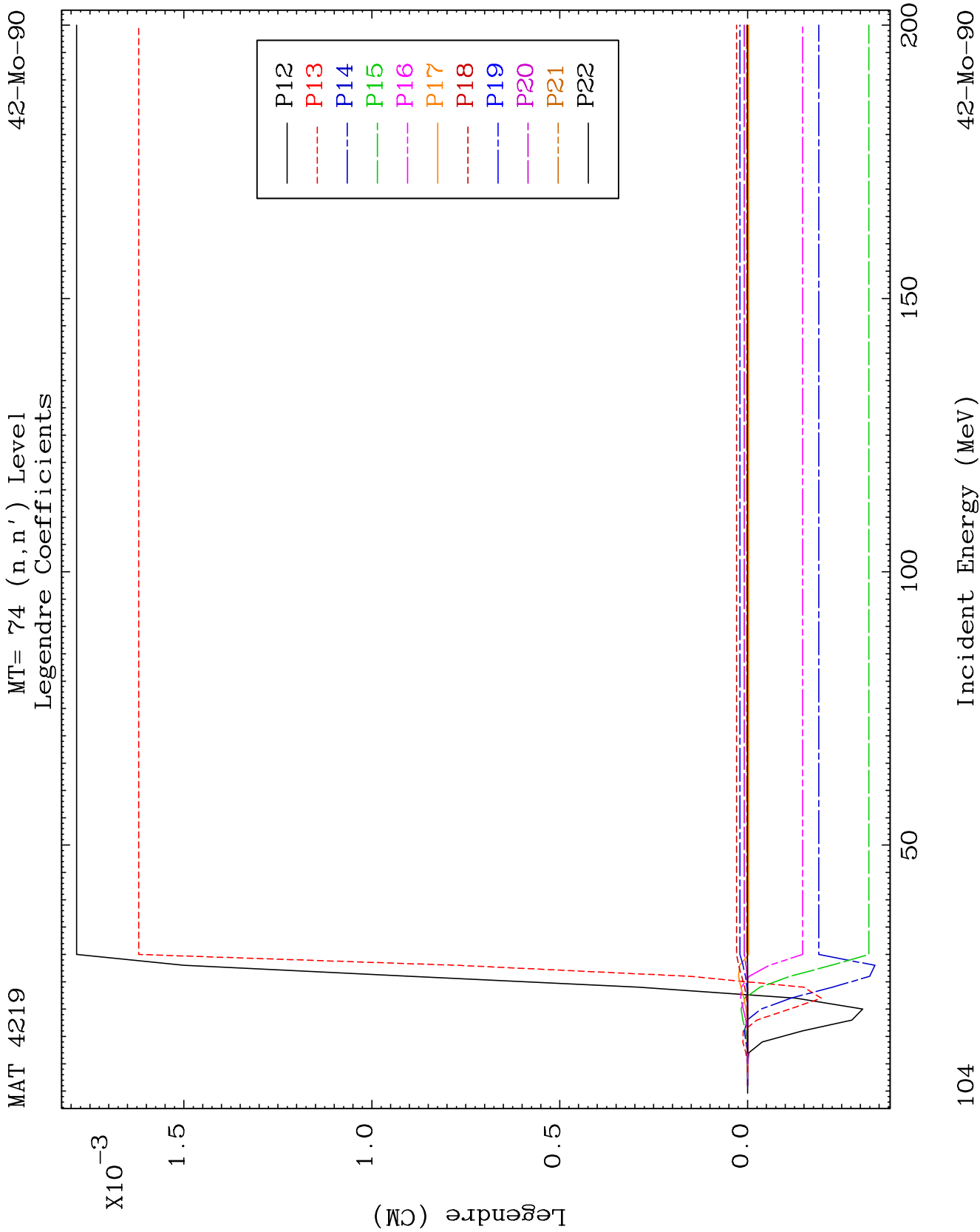


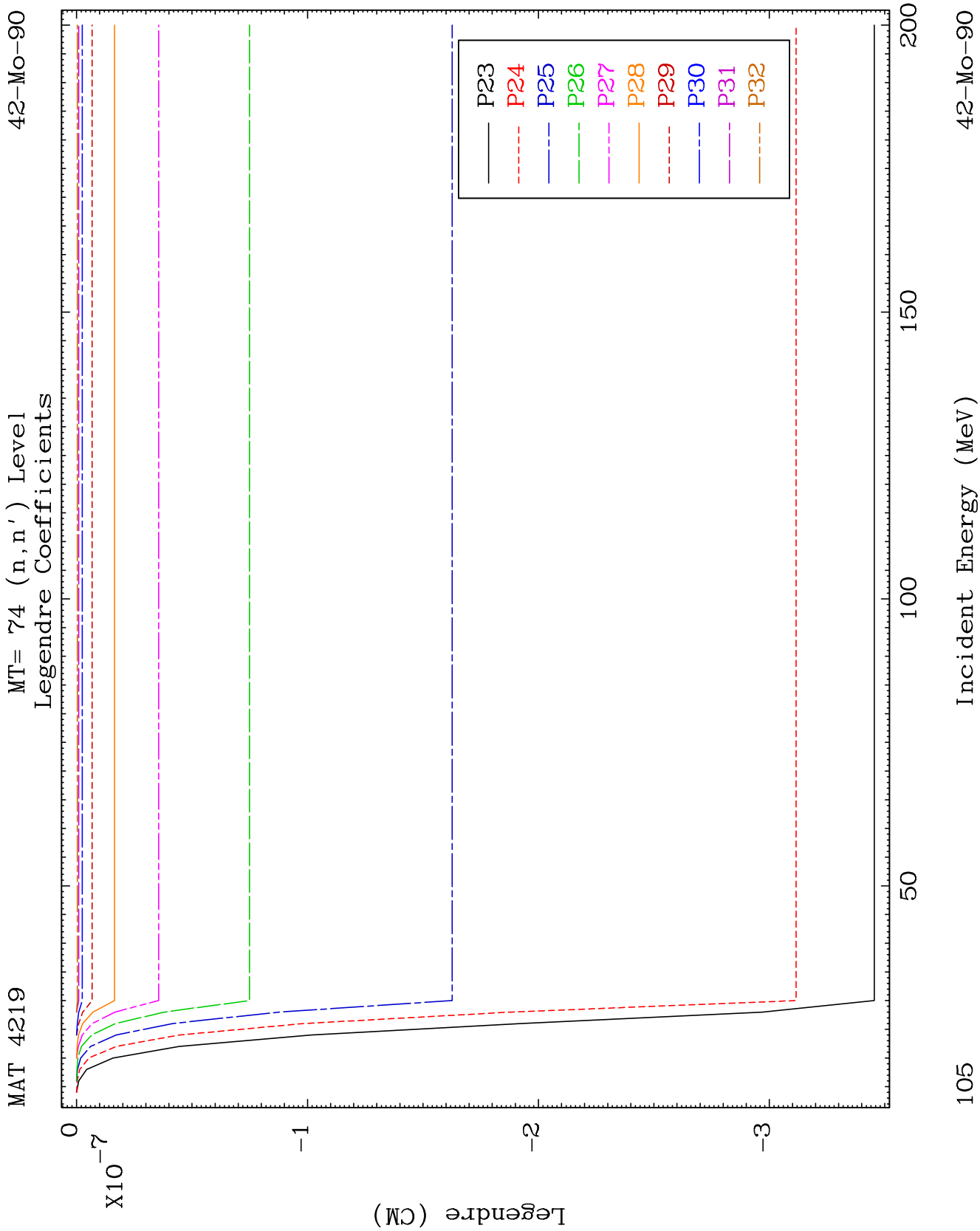
MAT 4219

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

42-Mo-90



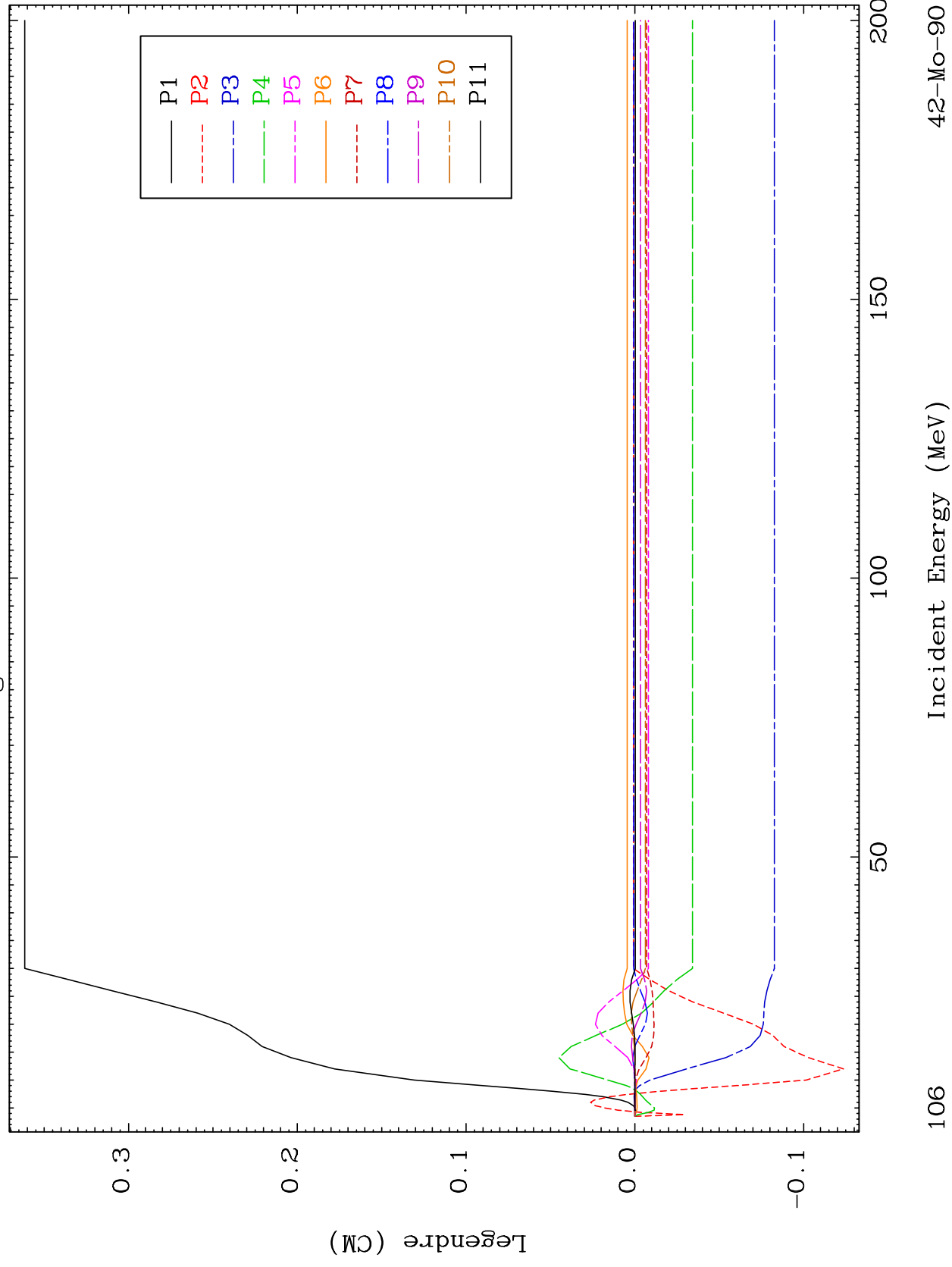


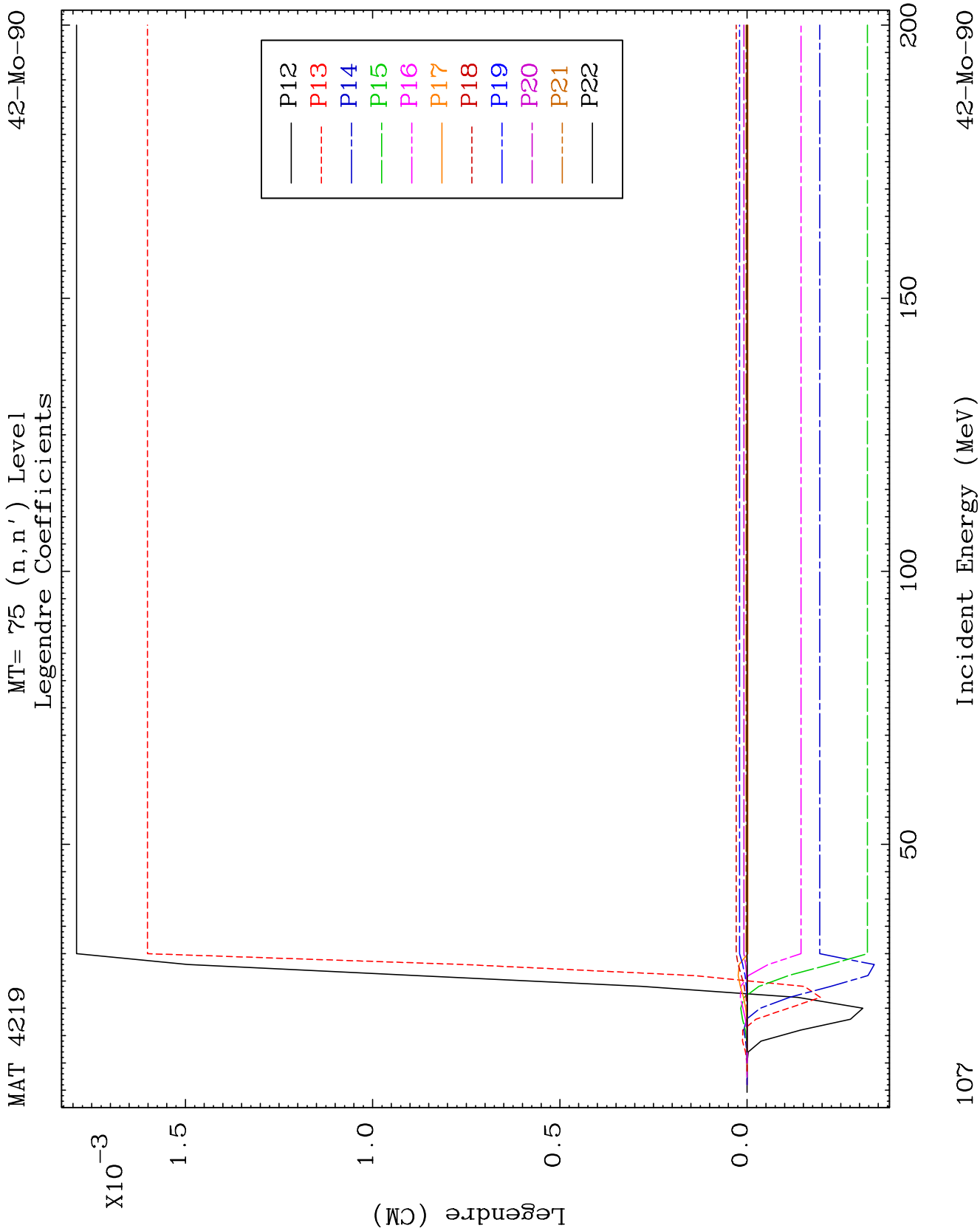


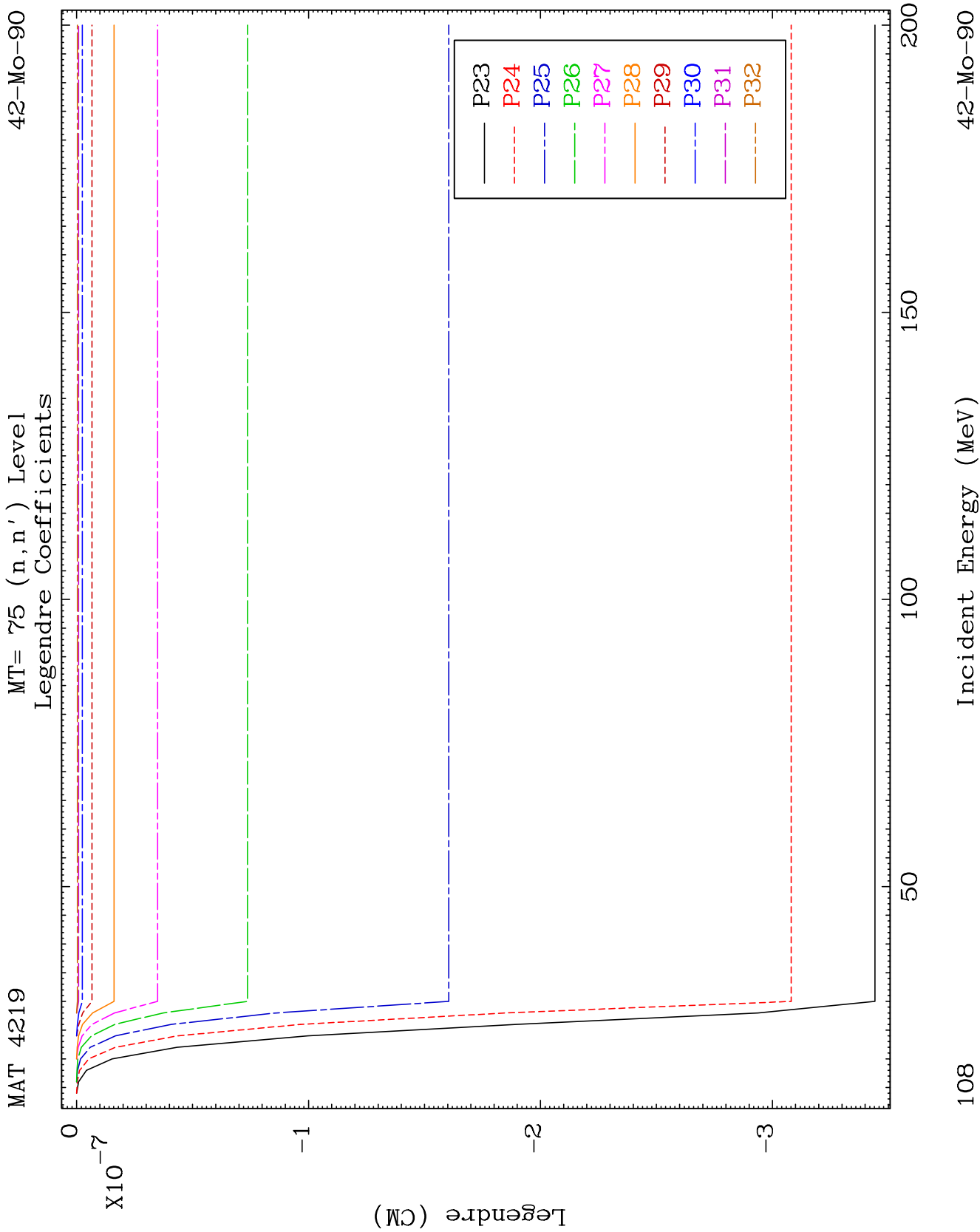
MAT 4219

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

42-Mo-90



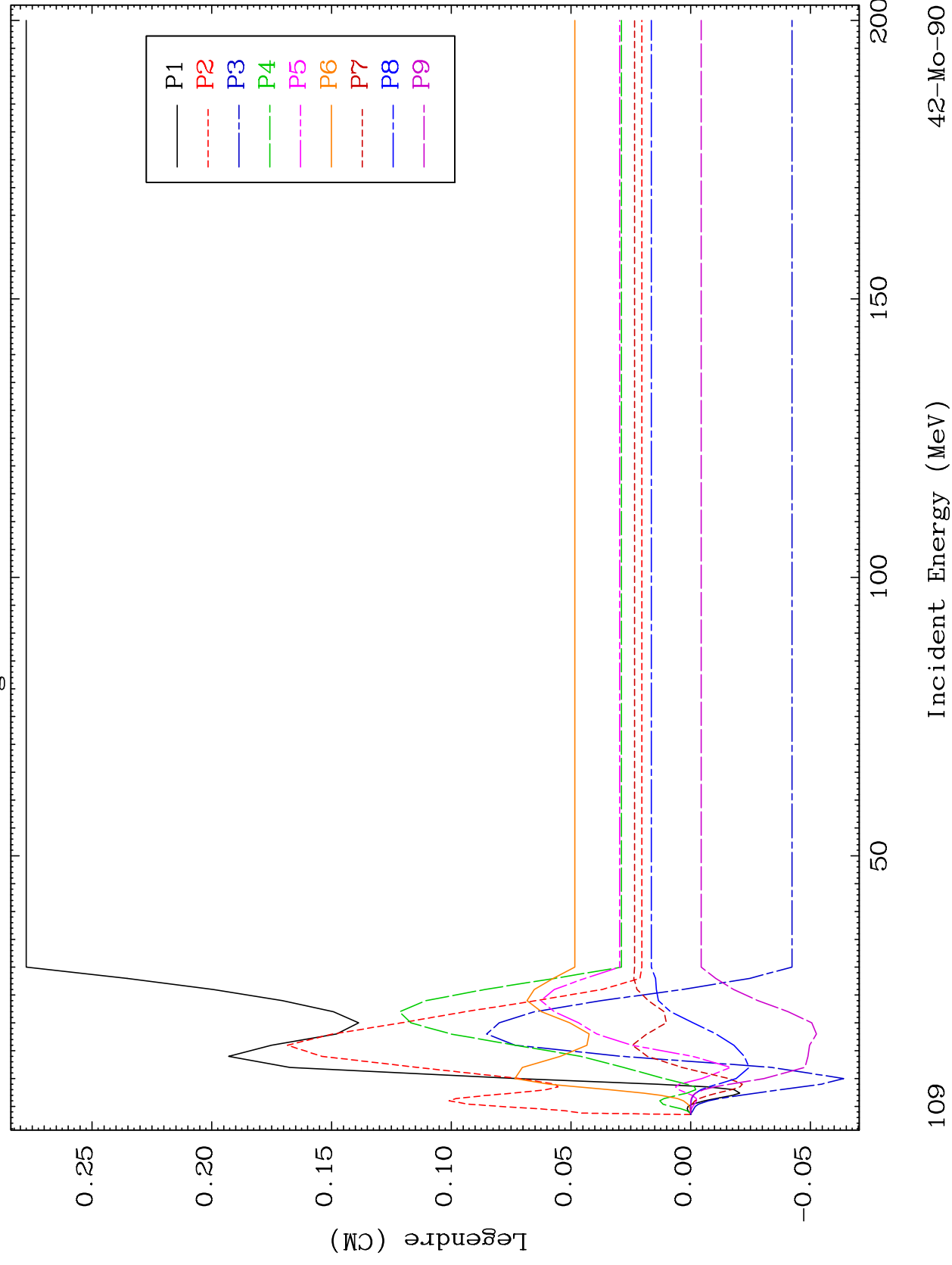




MAT 4219

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

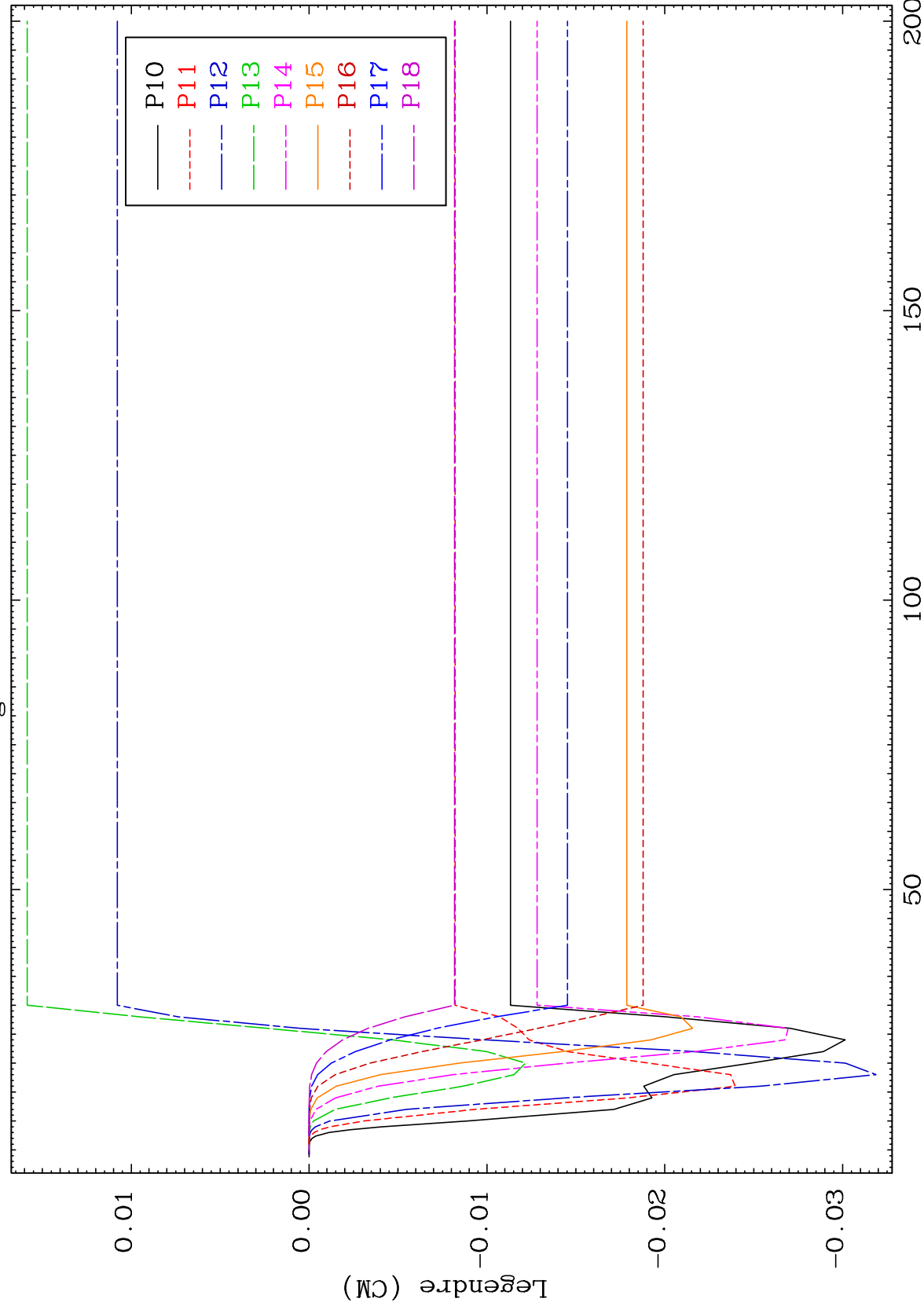
42-Mo-90



MAT 4219

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

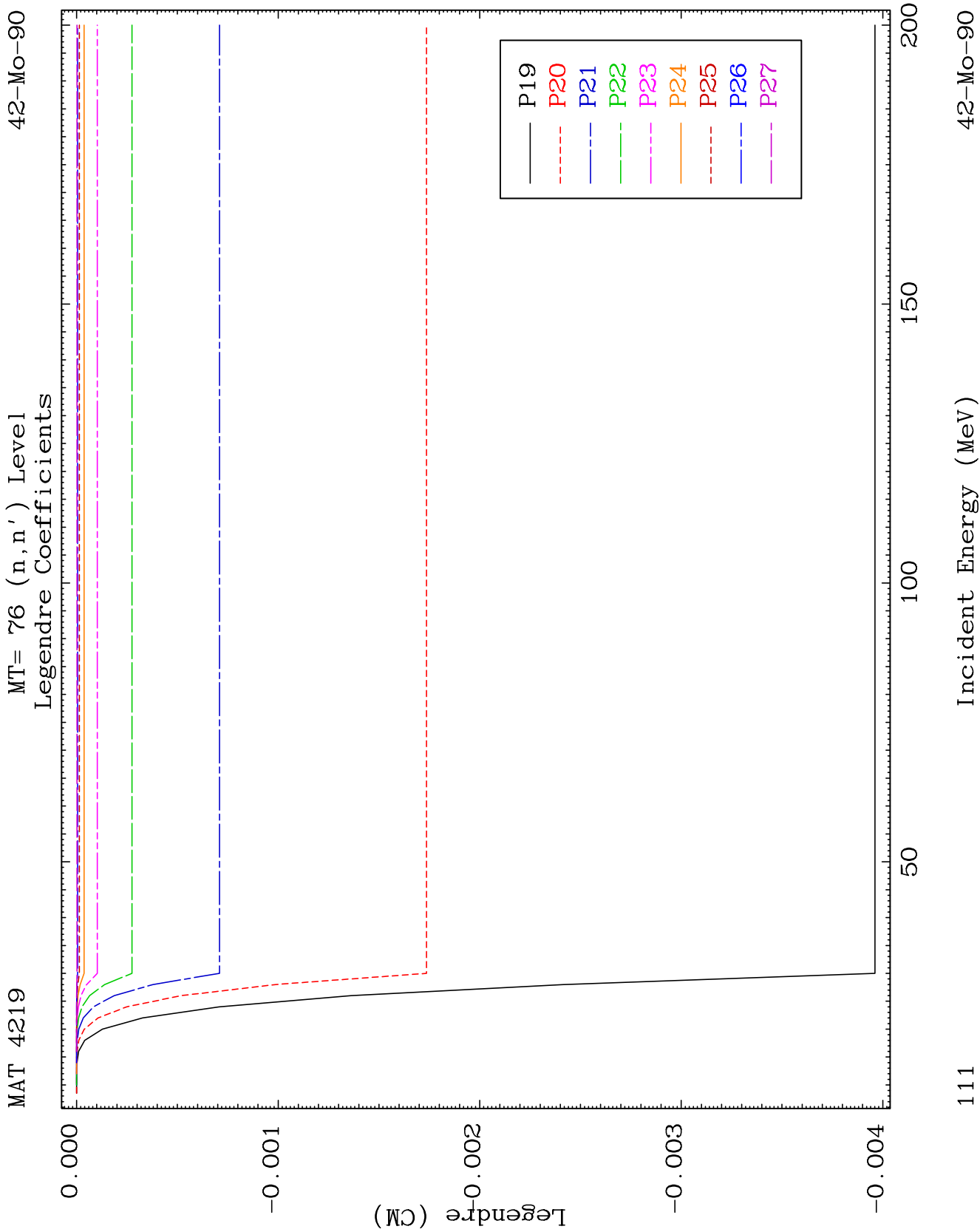
42-Mo-90

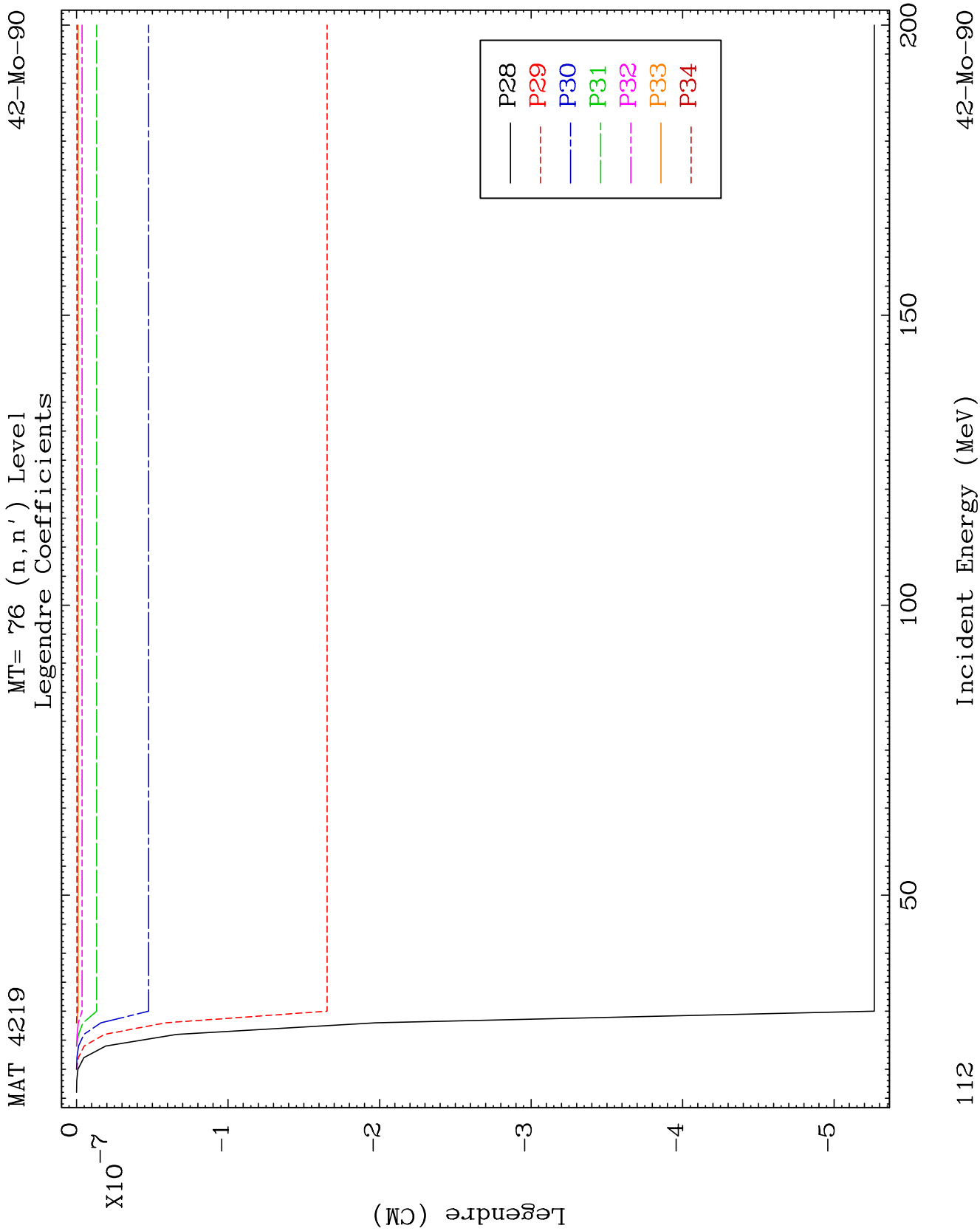


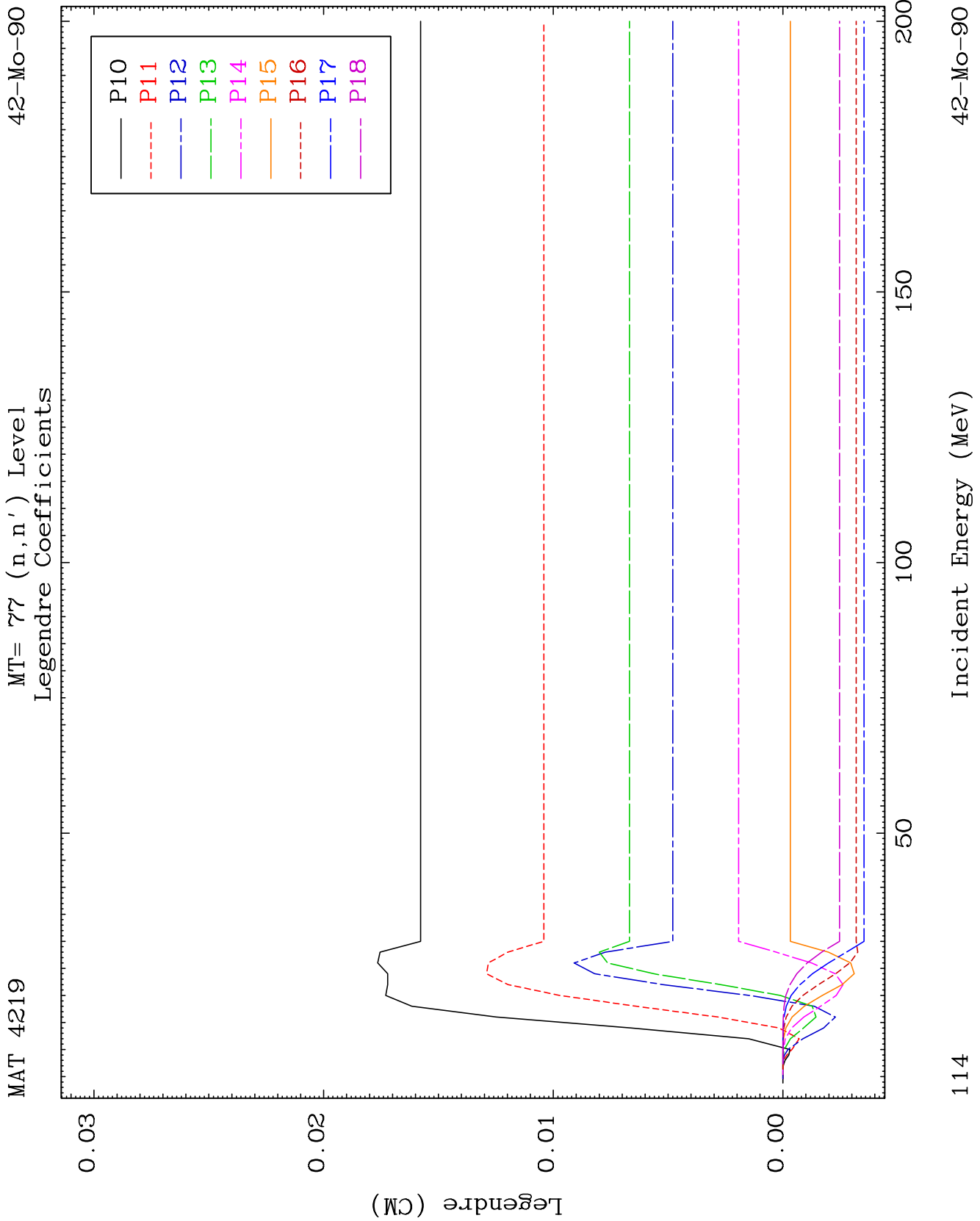
110

Incident Energy (MeV)

42-Mo-90





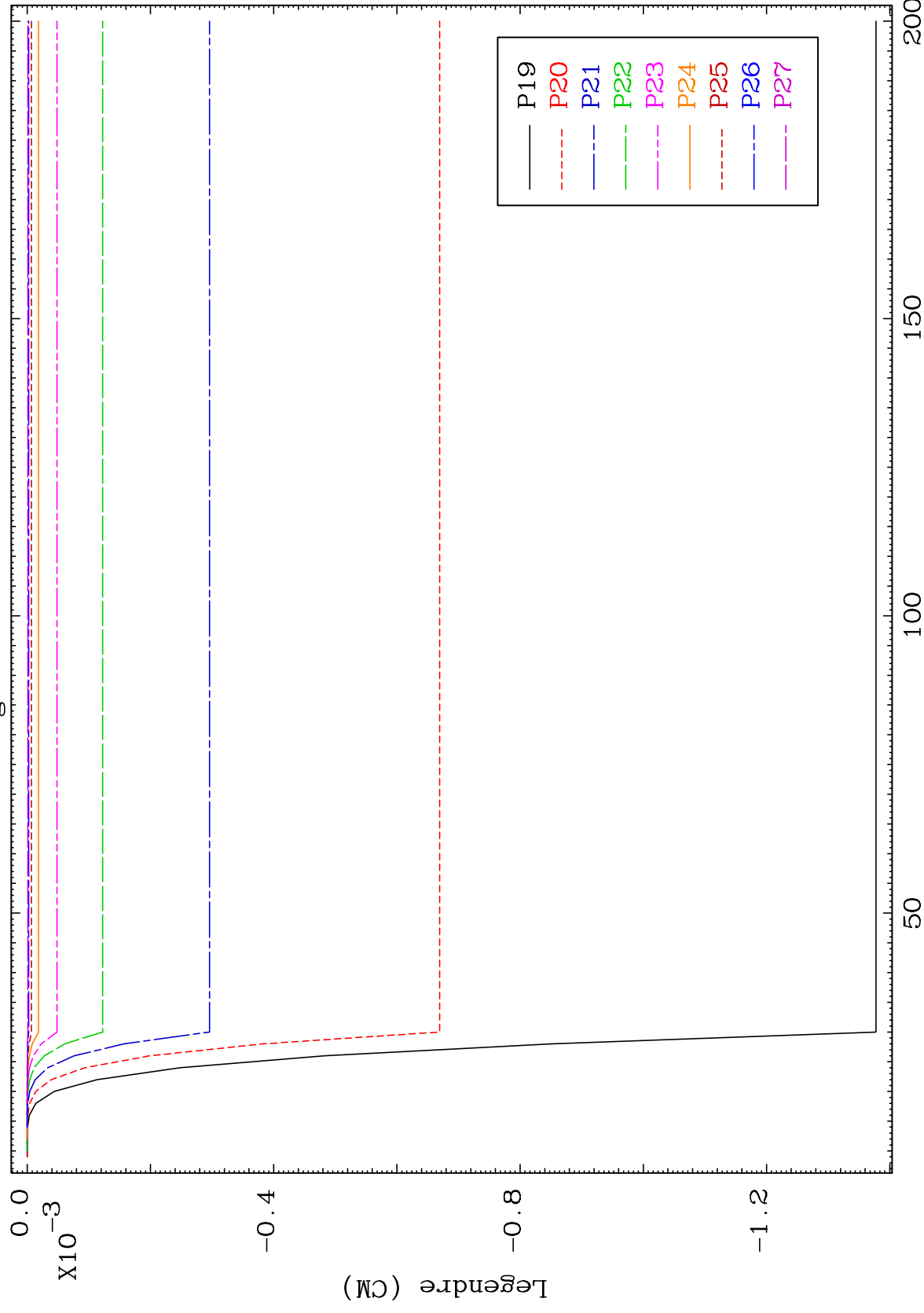


MAT 4219

MT= 77 (n, n') Level

42-Mo-90

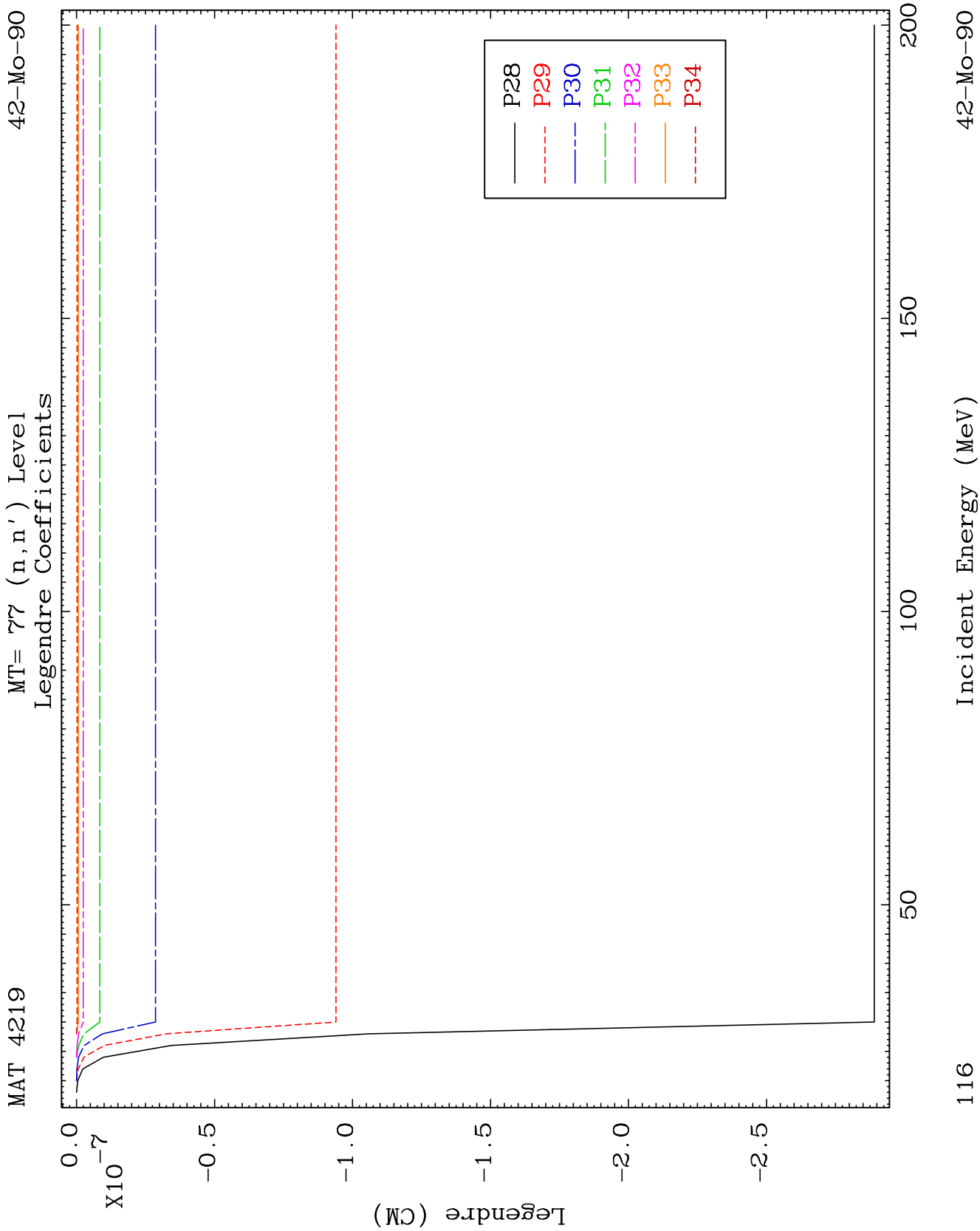
Legendre Coefficients

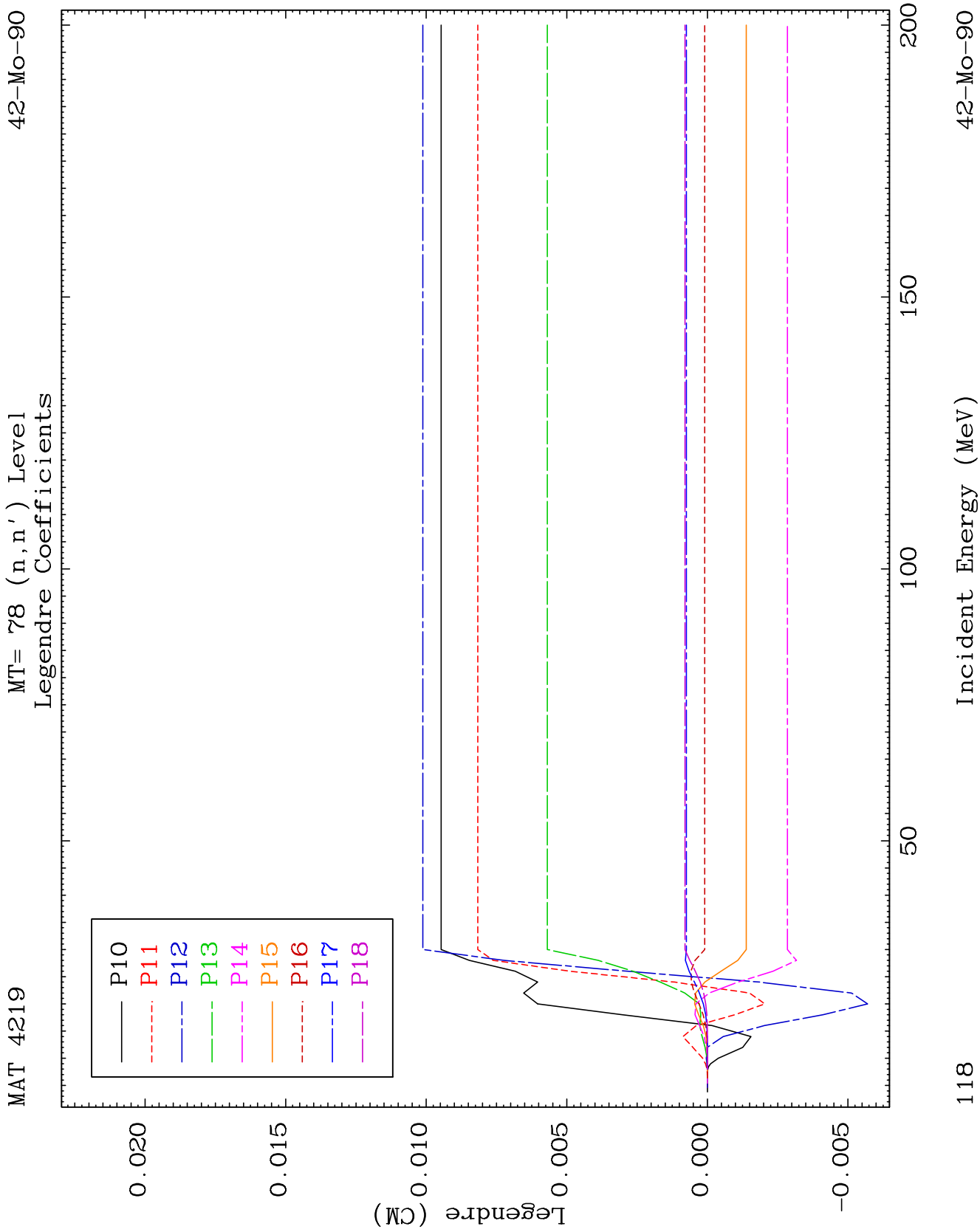


115

Incident Energy (MeV)

42-Mo-90

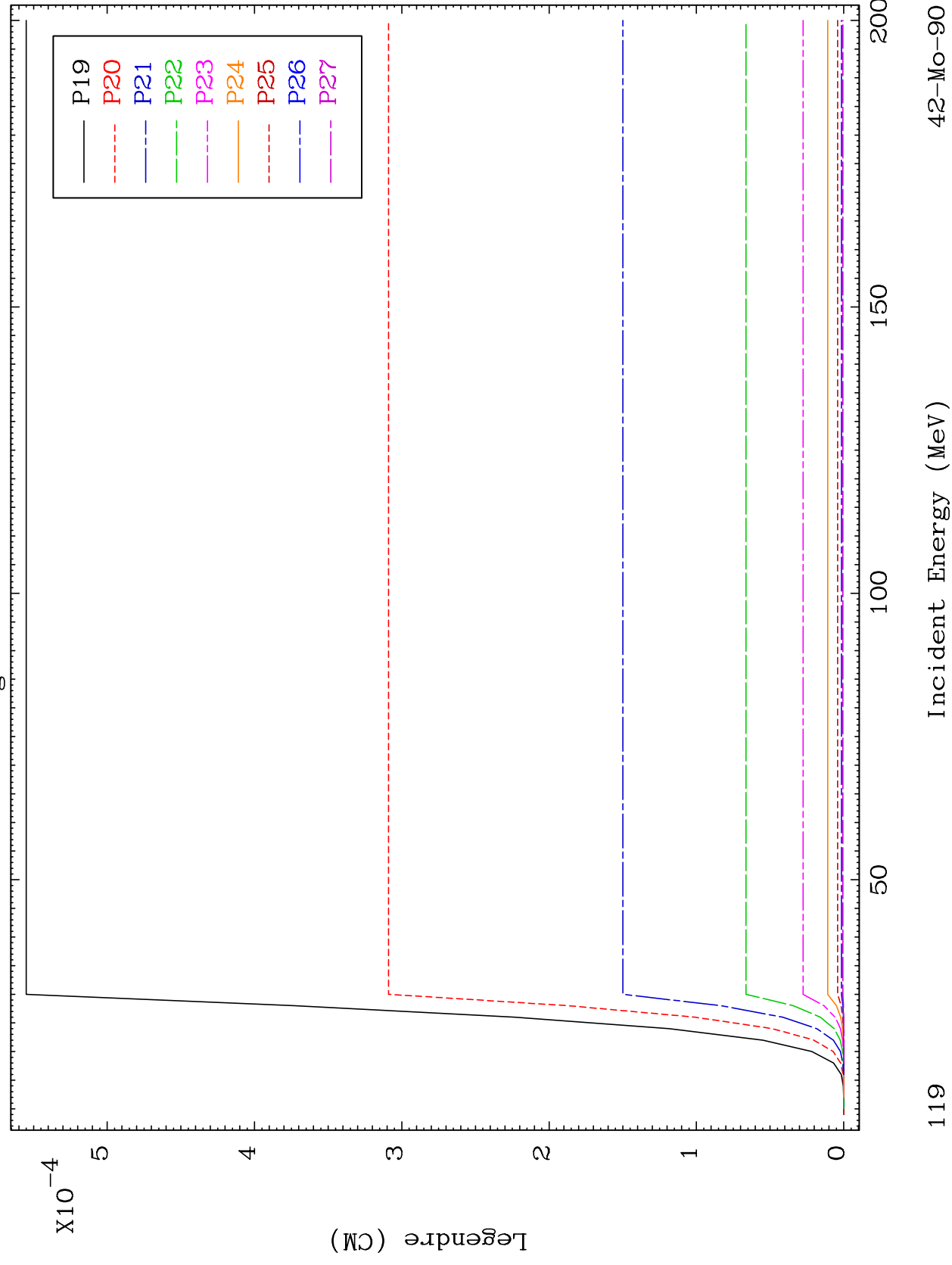


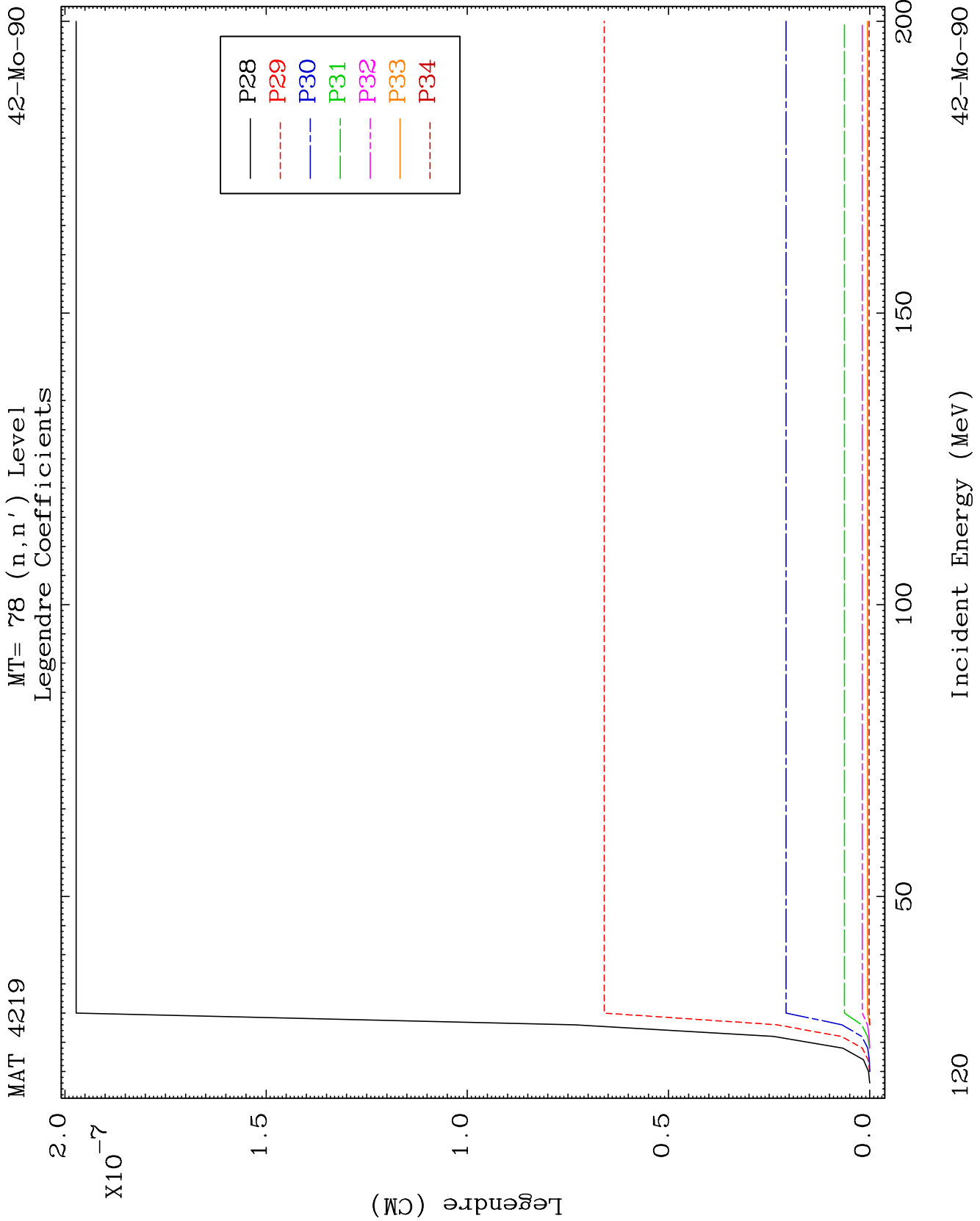


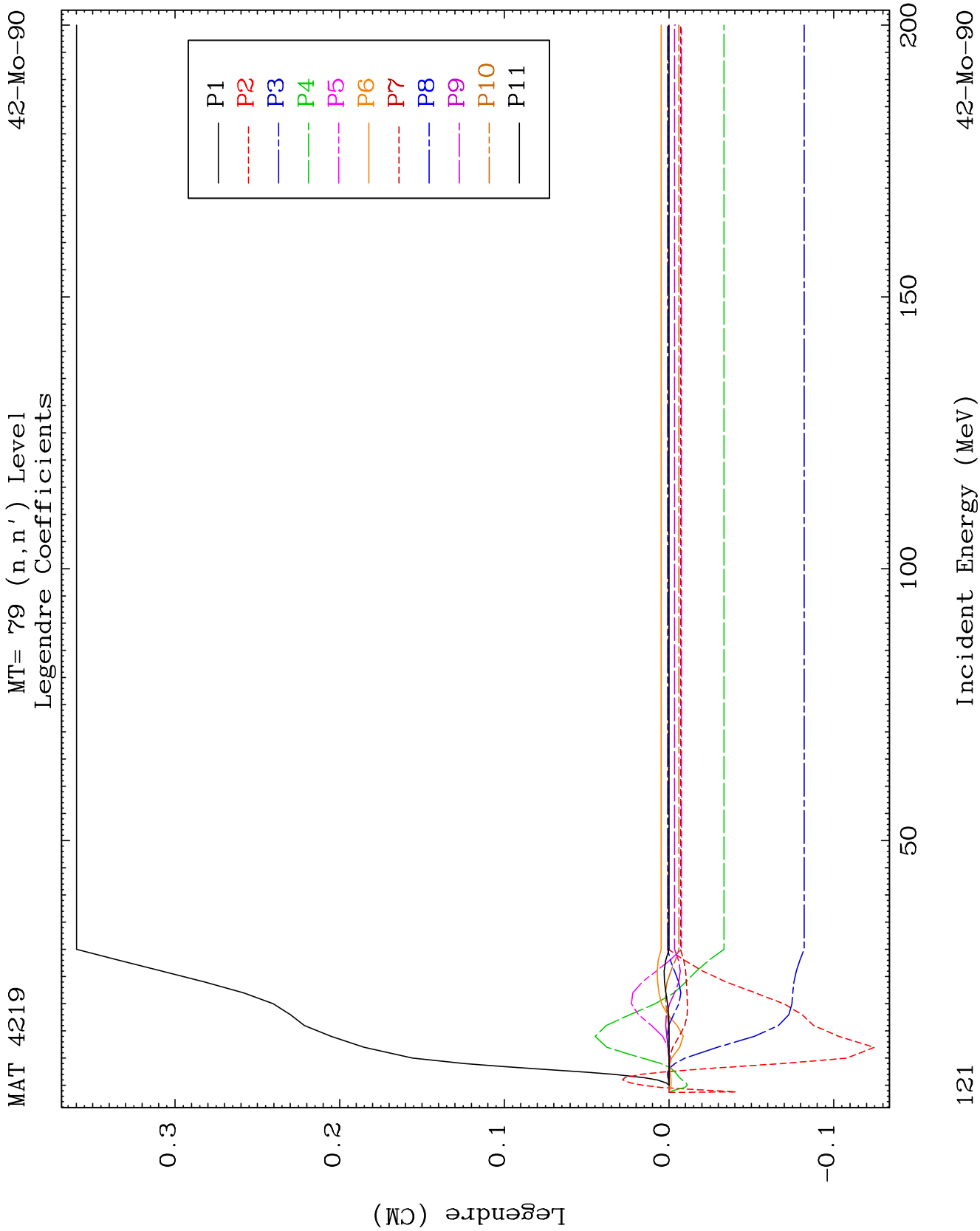
MAT 4219

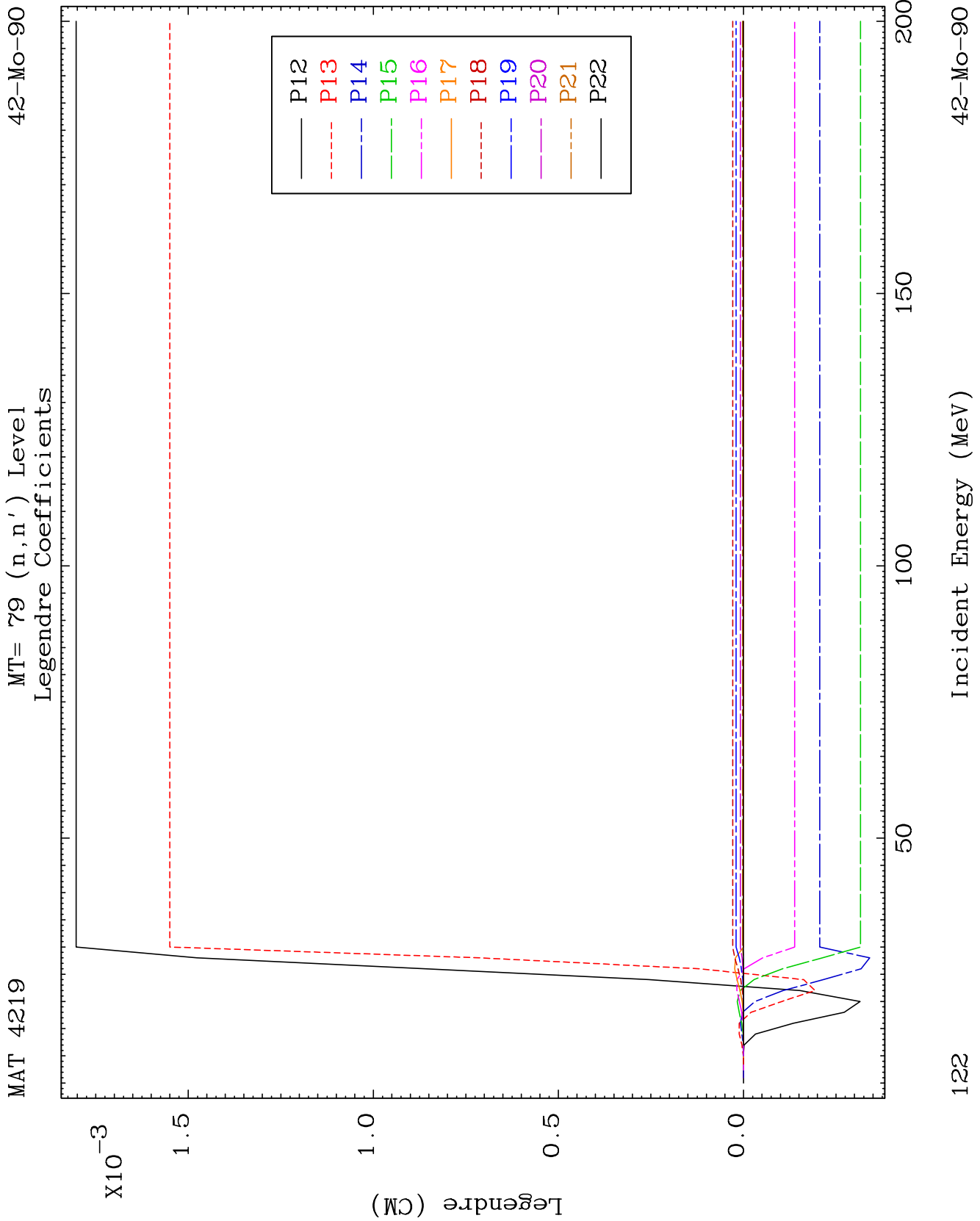
MT= 78 (n, n') Level
Legendre Coefficients

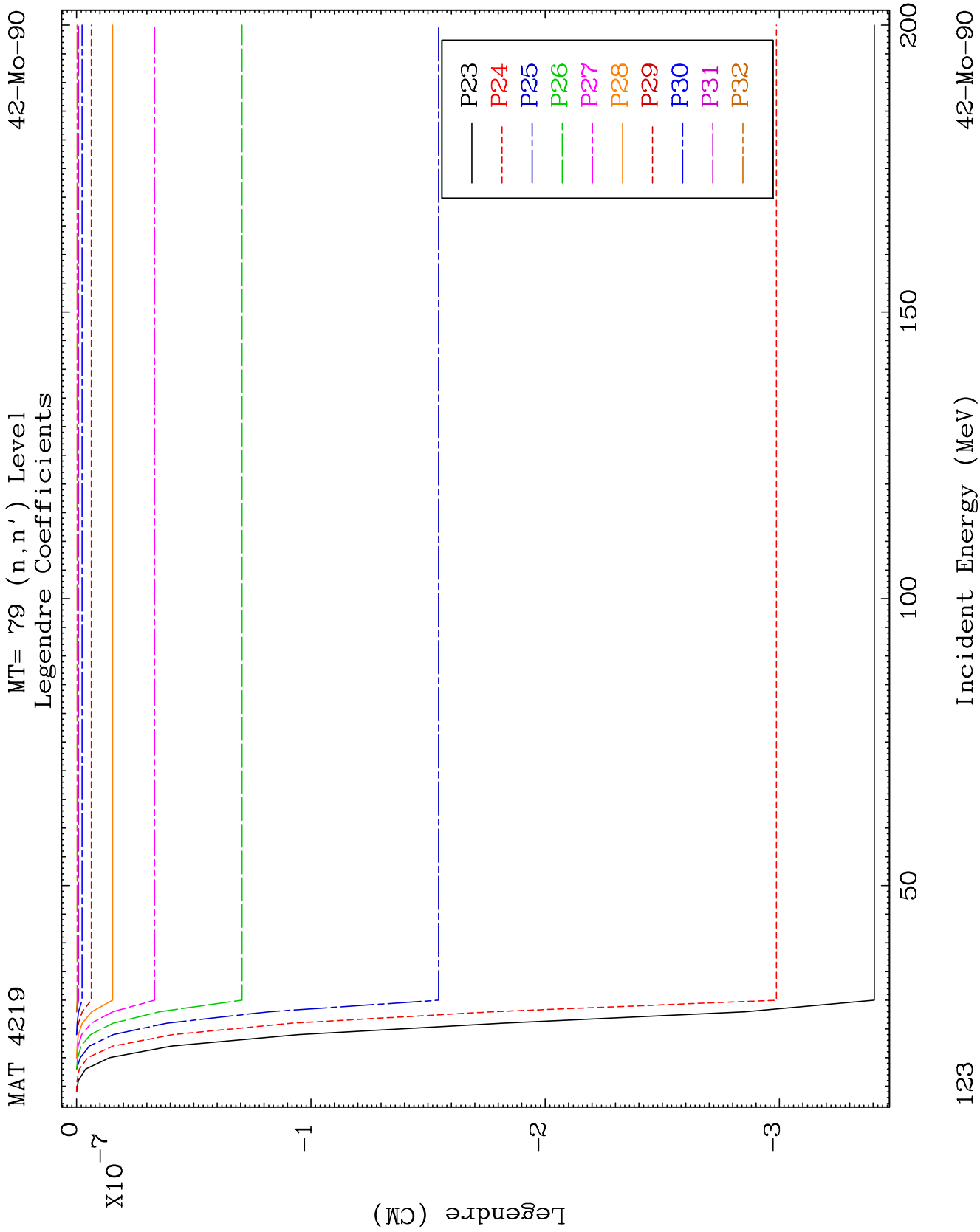
42-Mo-90

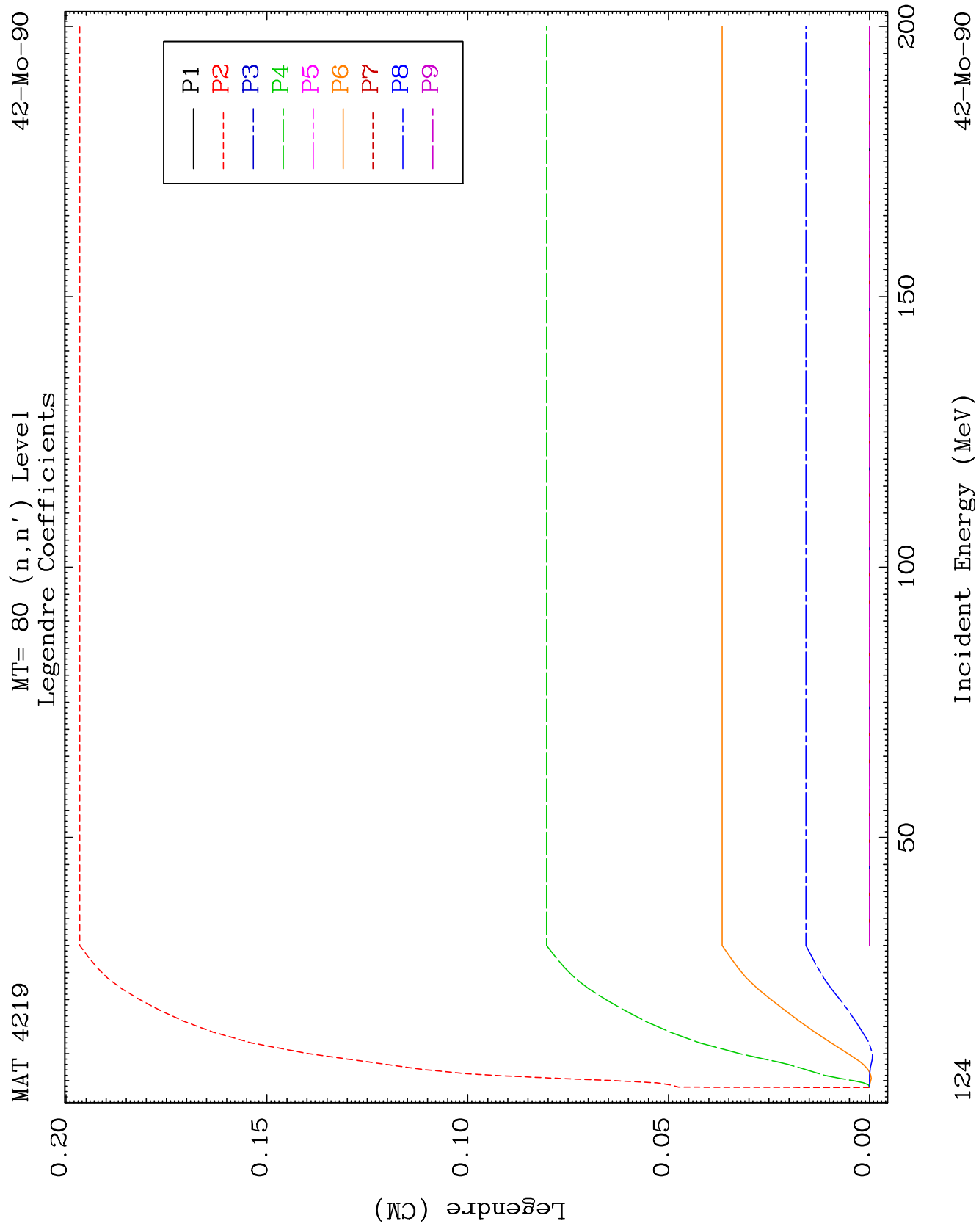








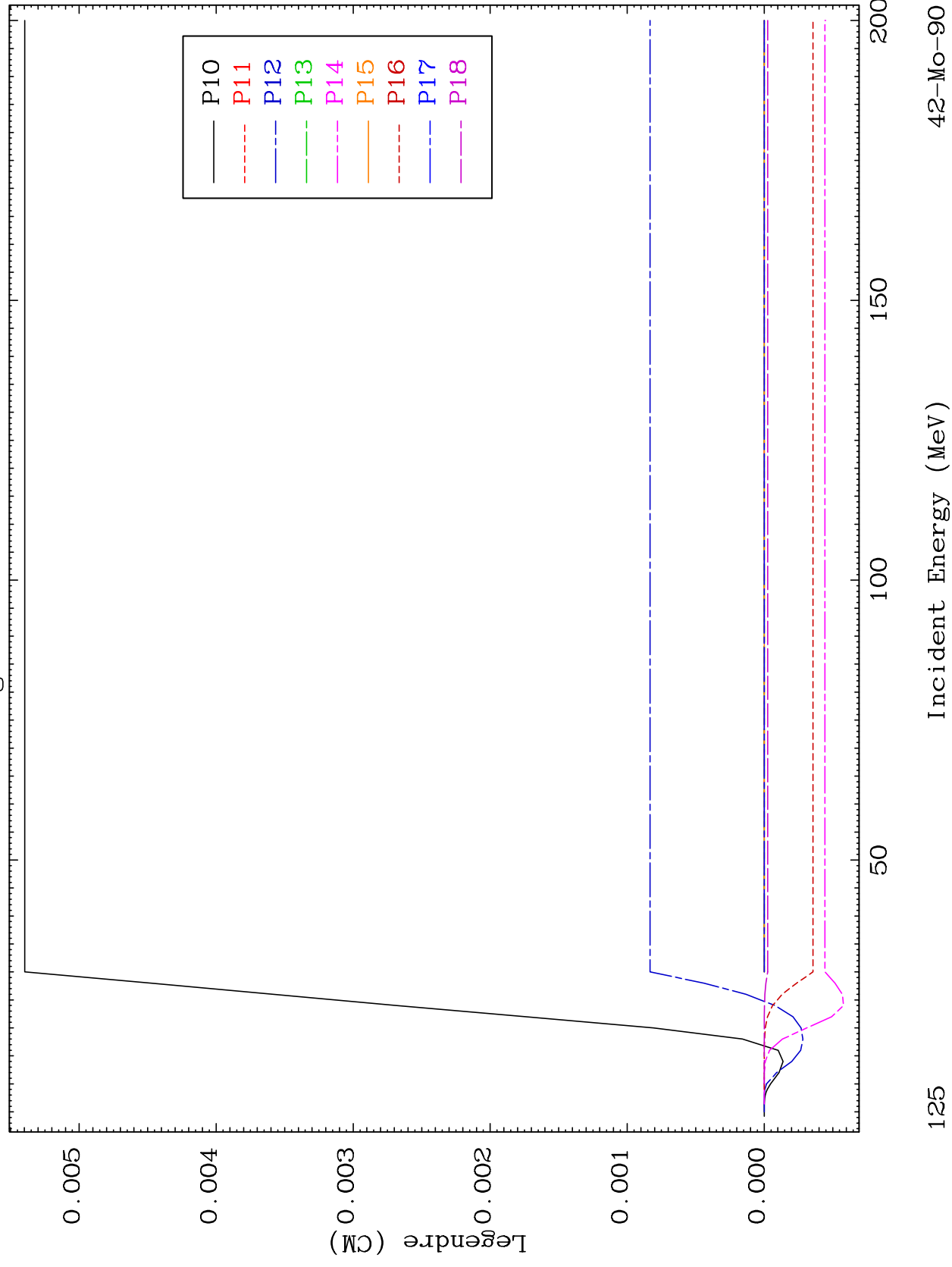


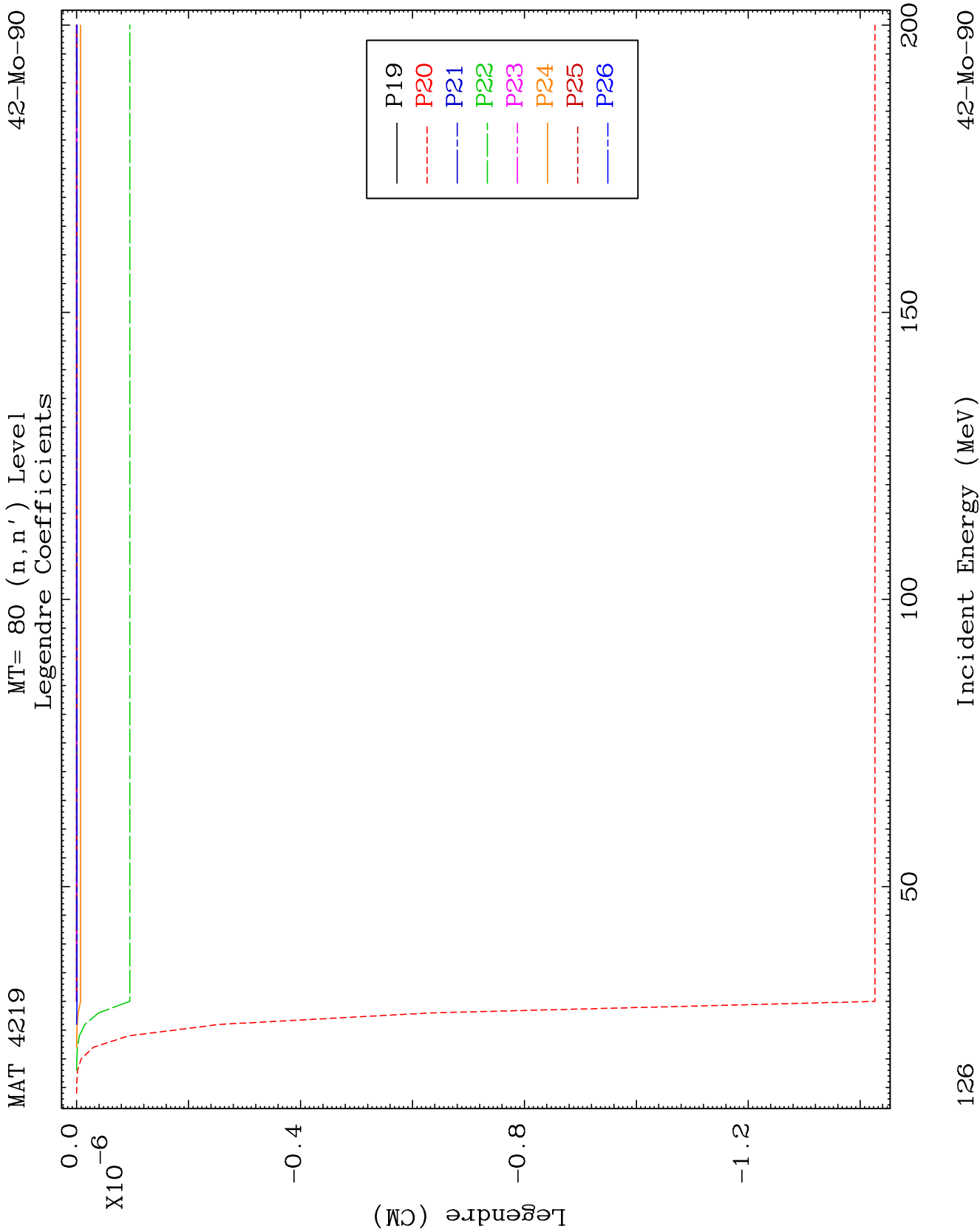


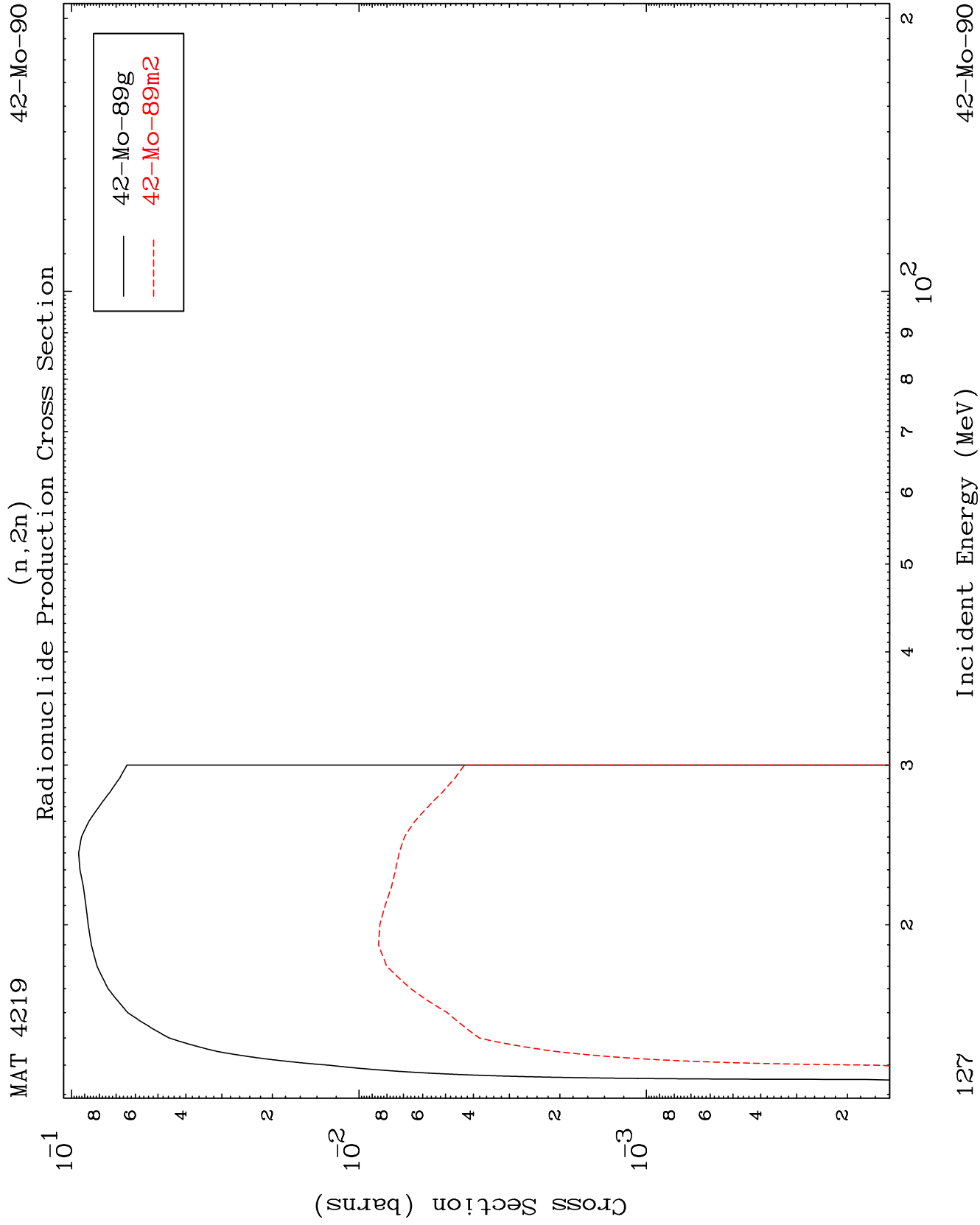
MAT 4219

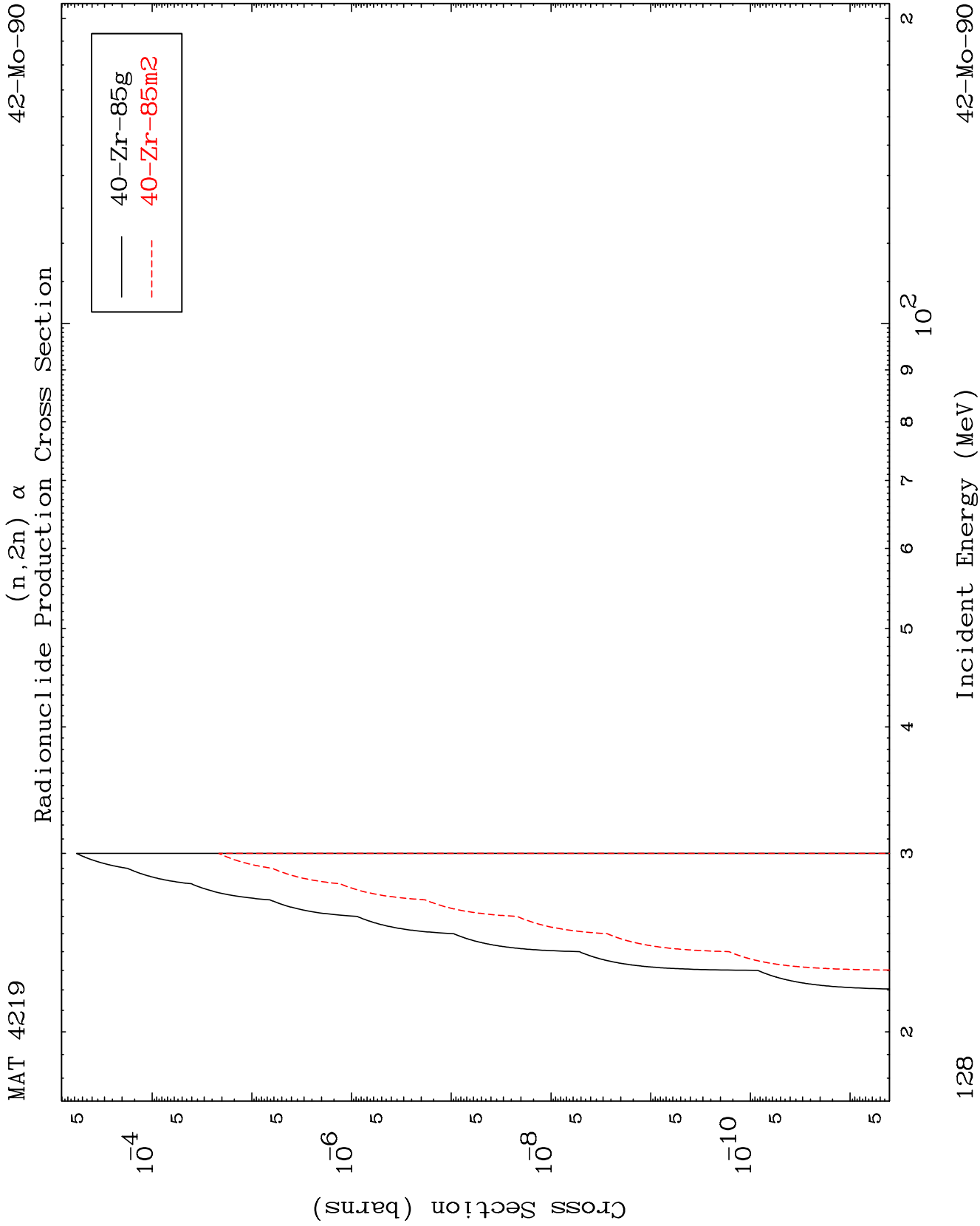
MT= 80 (n, n') Level
Legendre Coefficients

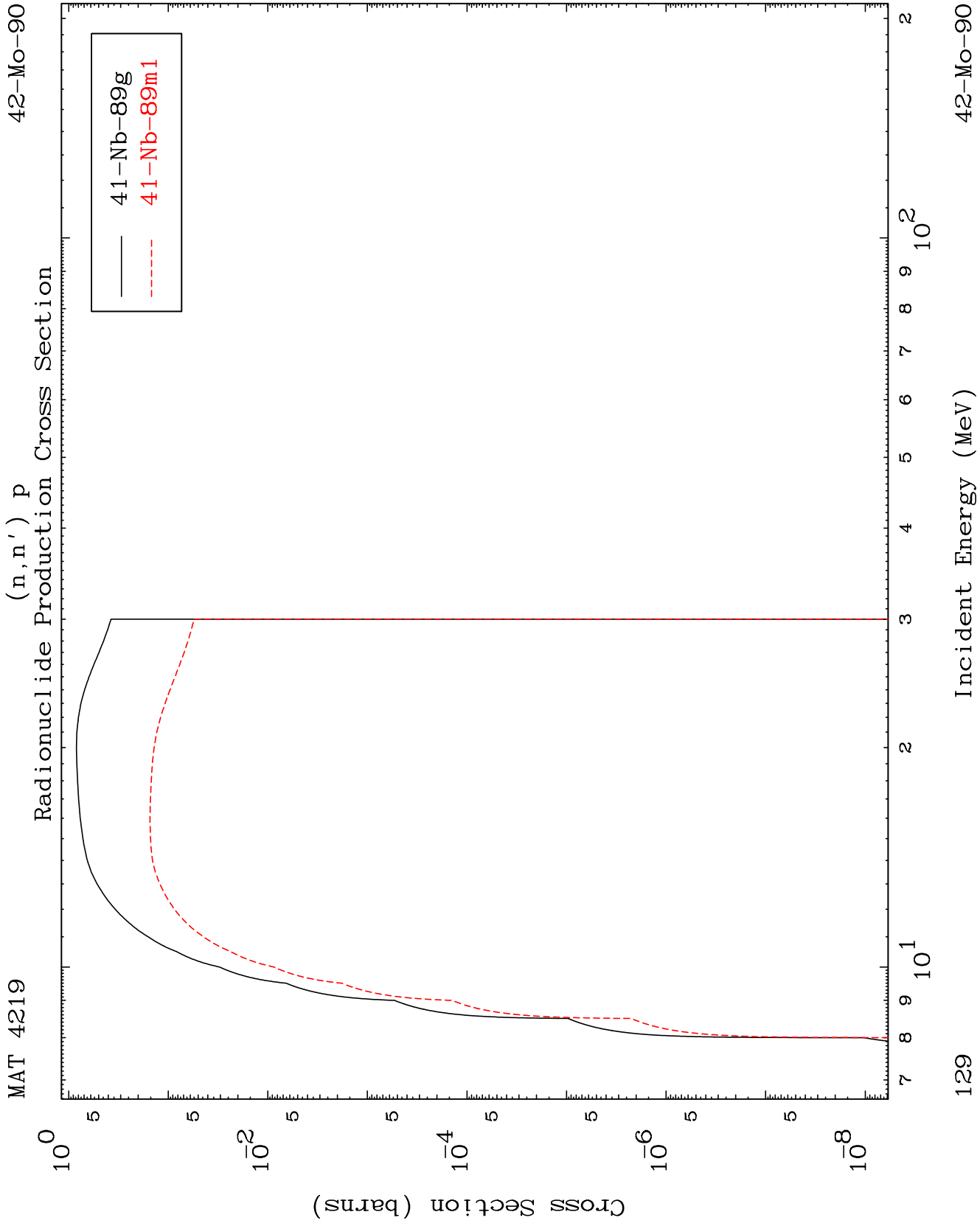
42-Mo-90

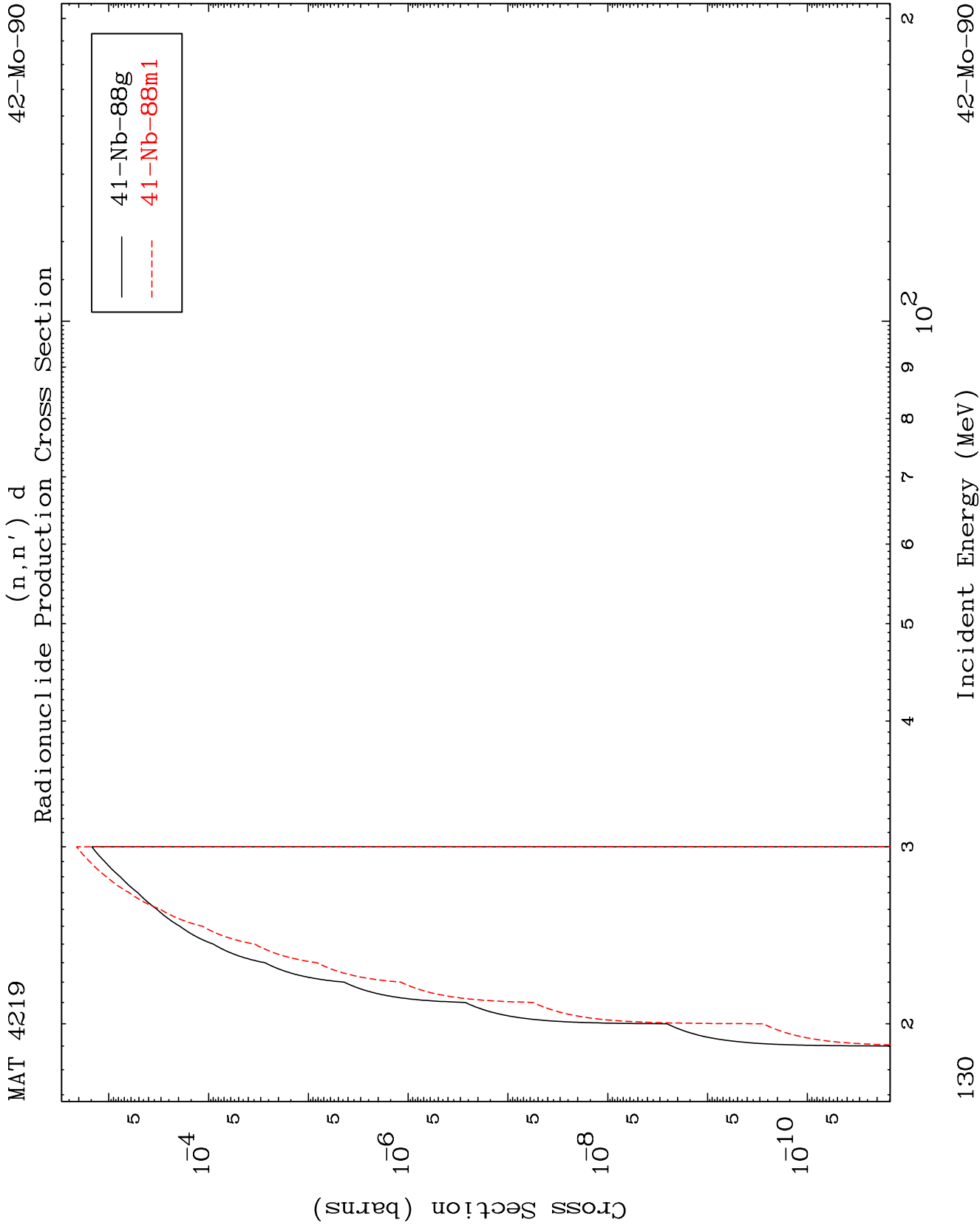


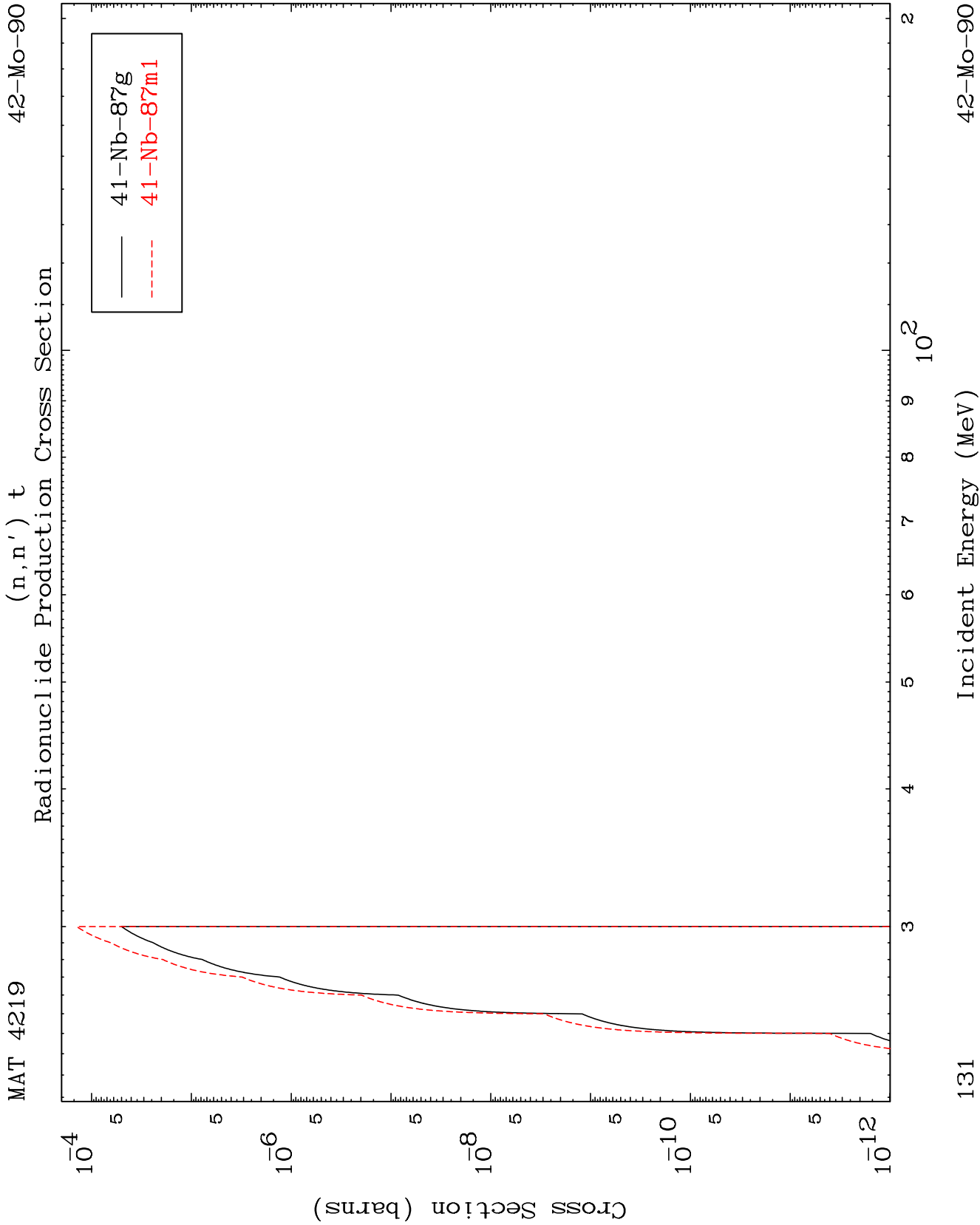


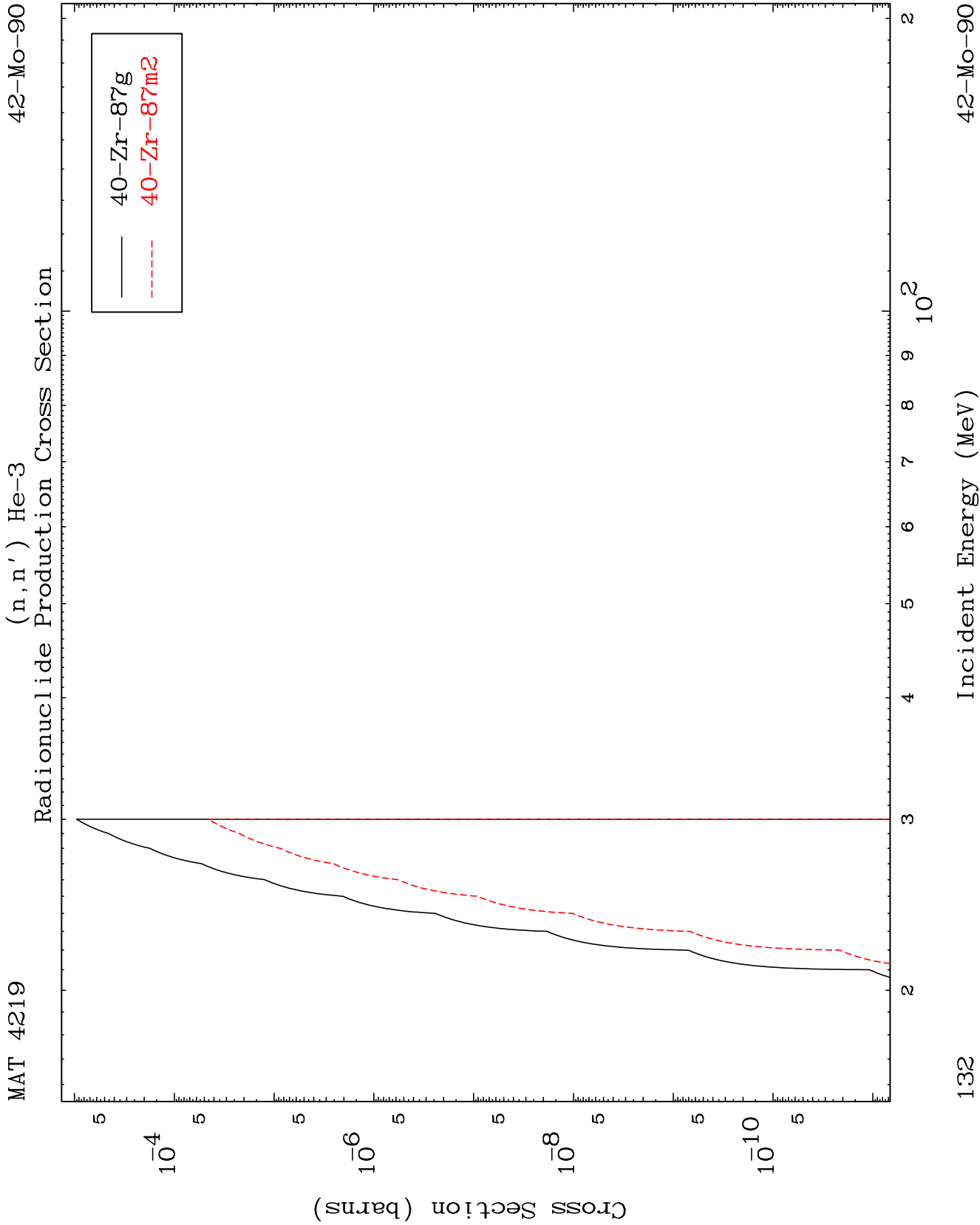


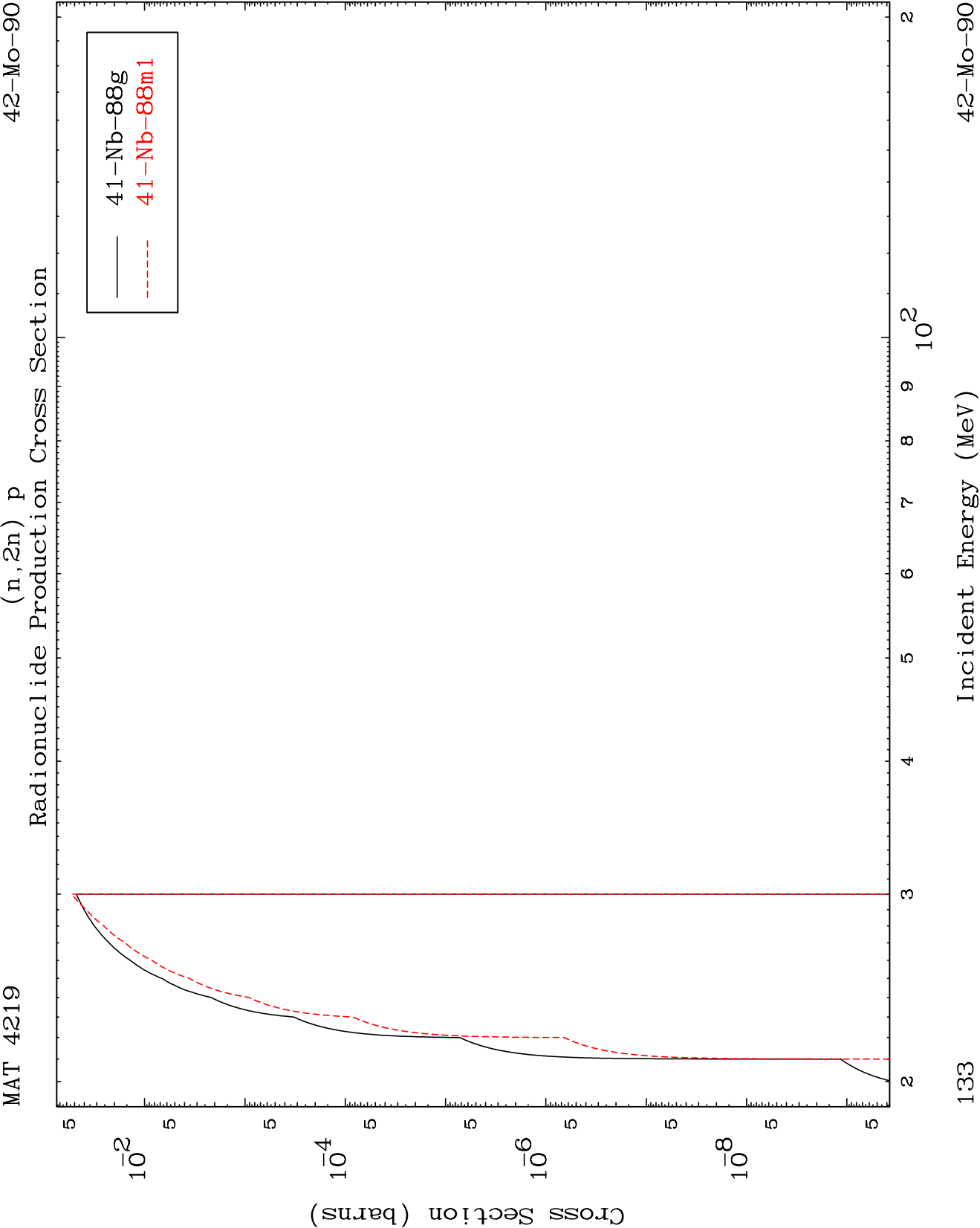


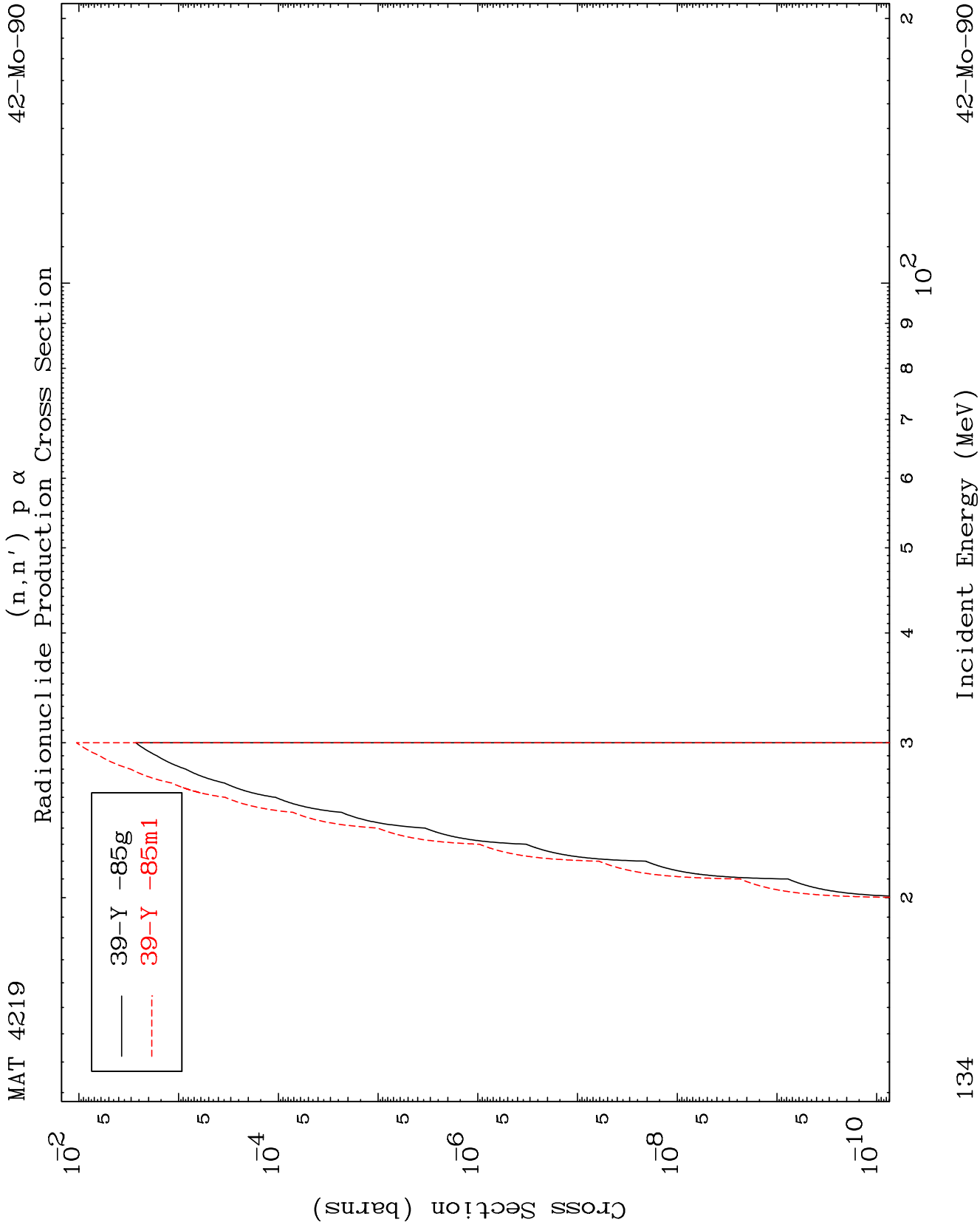








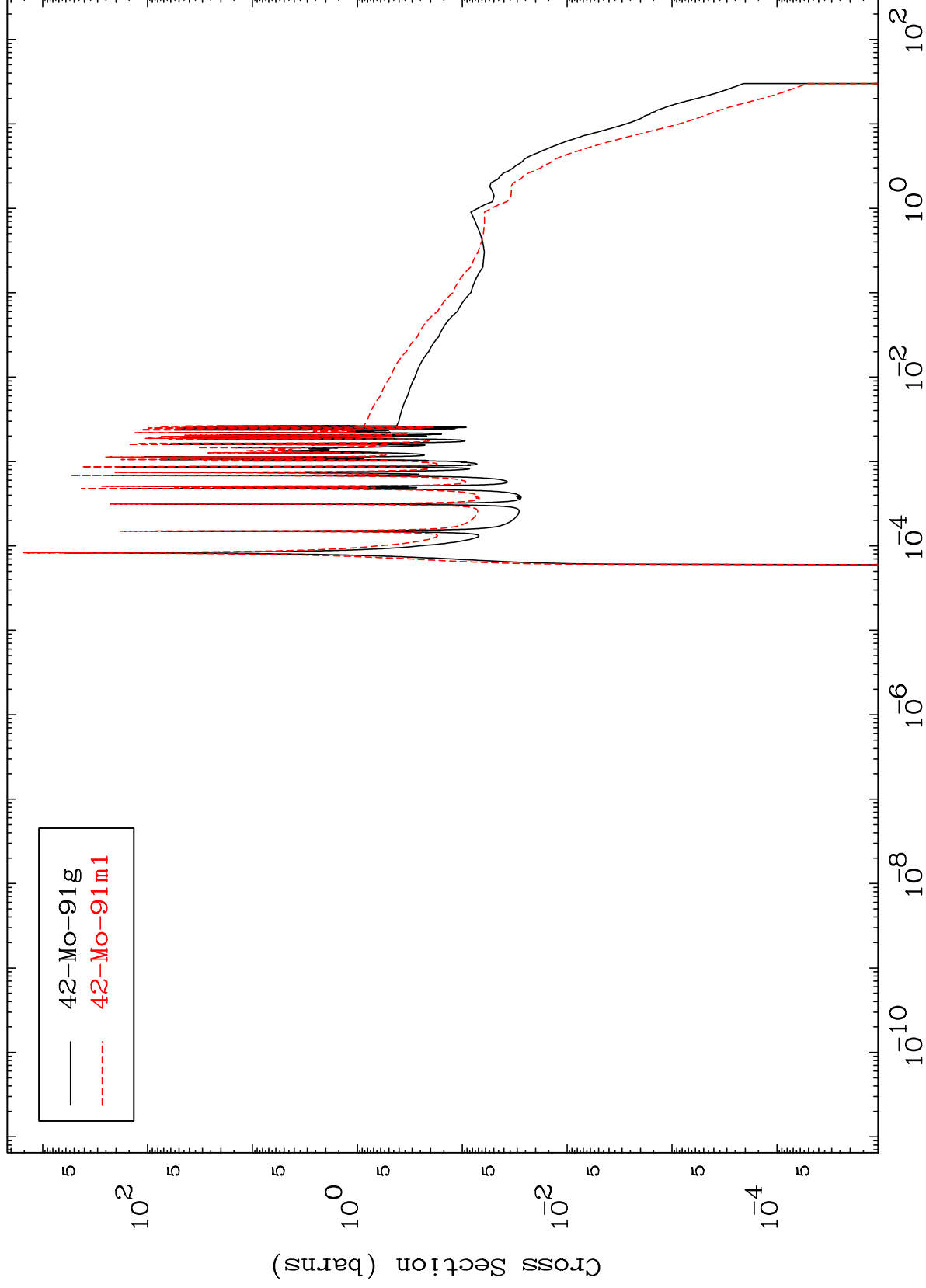




MAT 4219

42-Mo-90

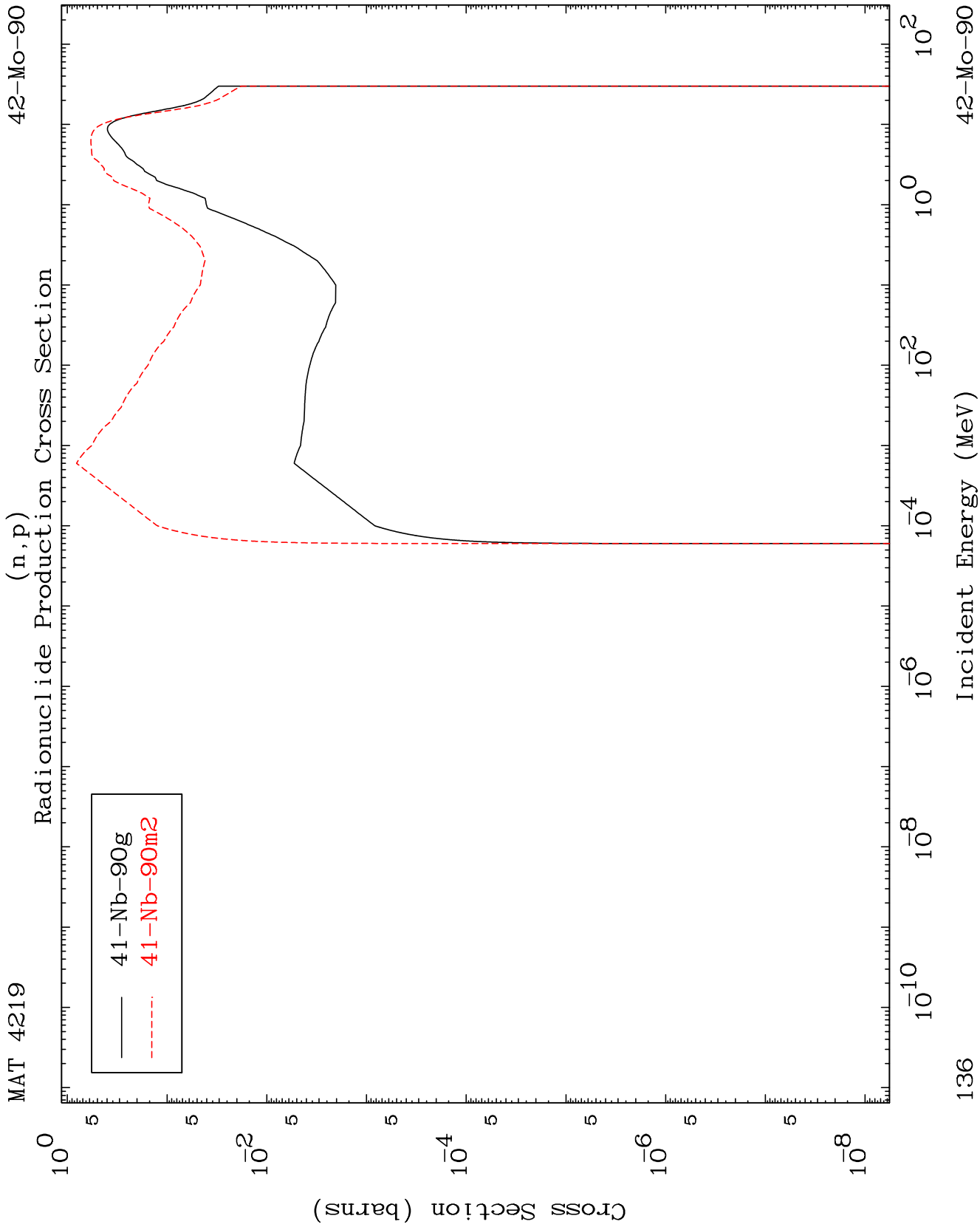
Radionuclide Production Cross Section



135

Incident Energy (MeV)

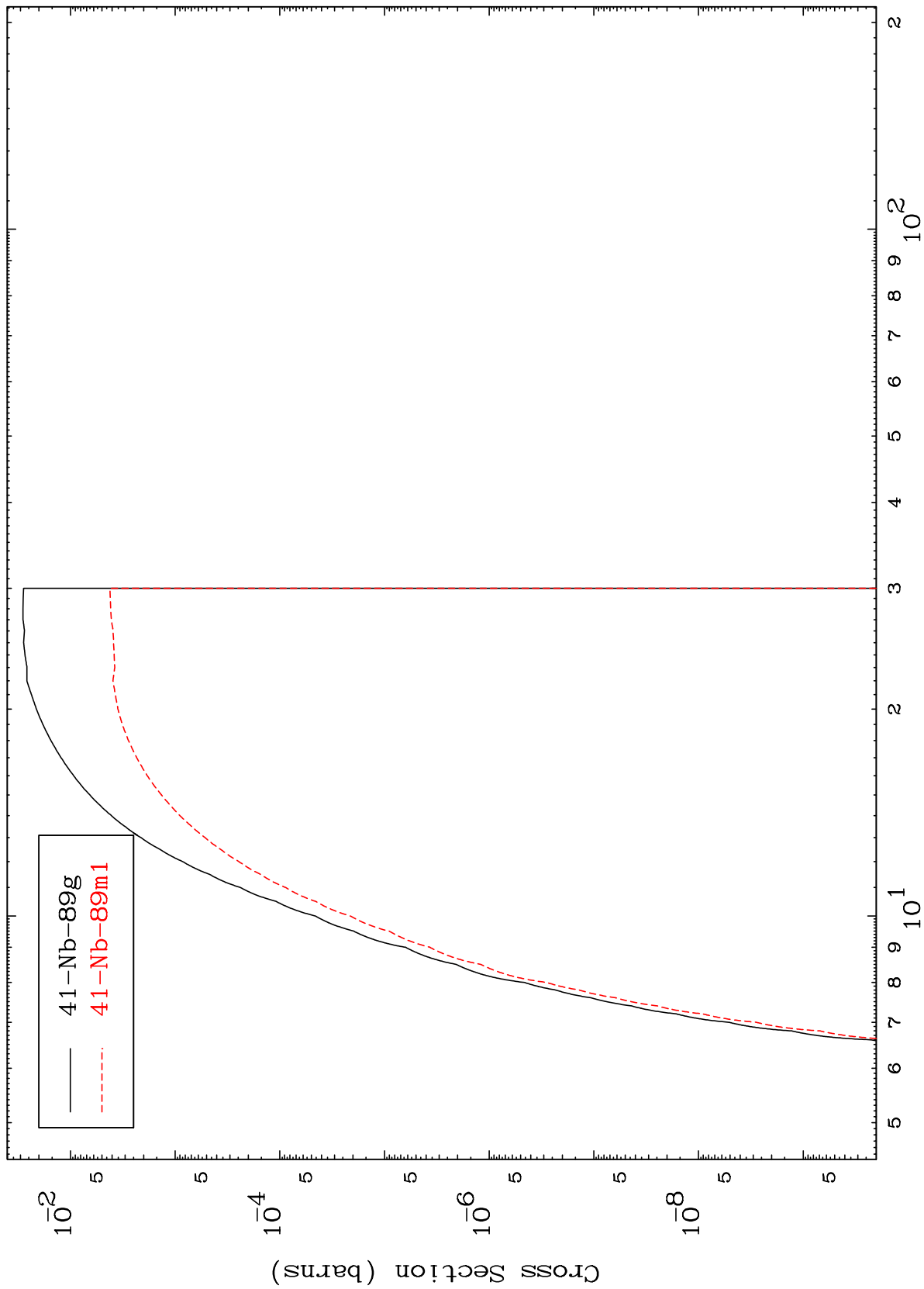
42-Mo-90



MAT 4219

42-Mo-90

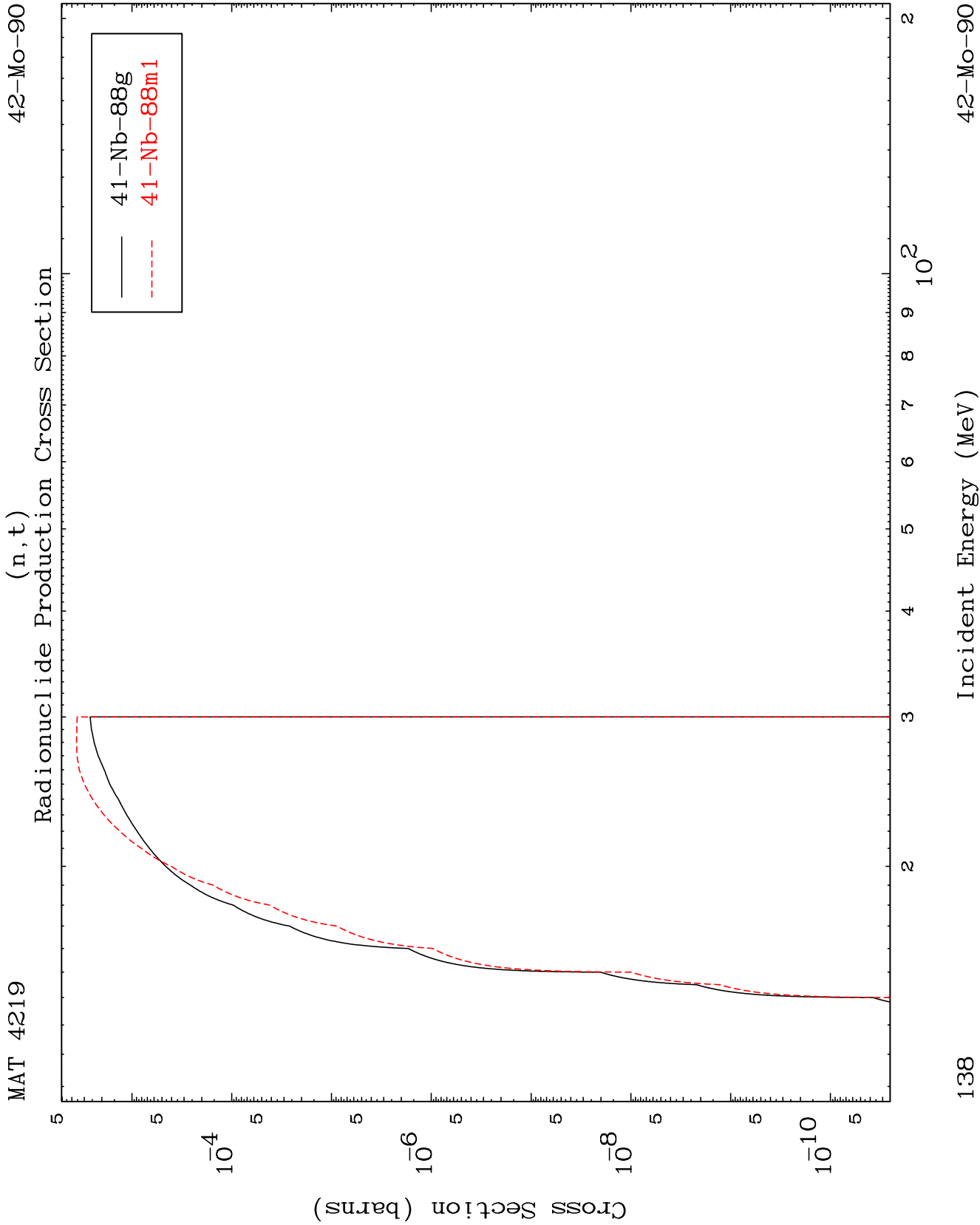
(n,d)
Radionuclide Production Cross Section

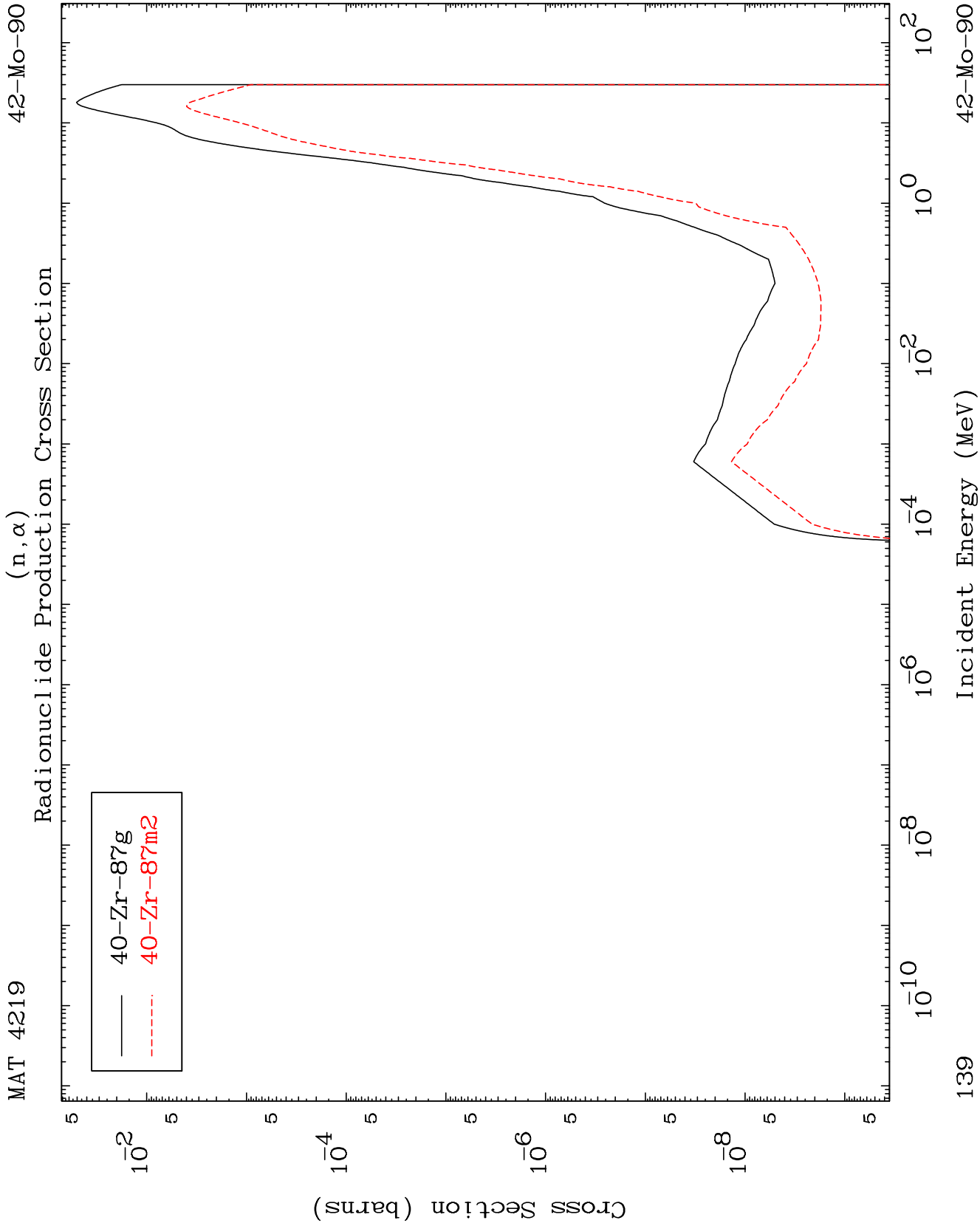


137

Incident Energy (MeV)

42-Mo-90

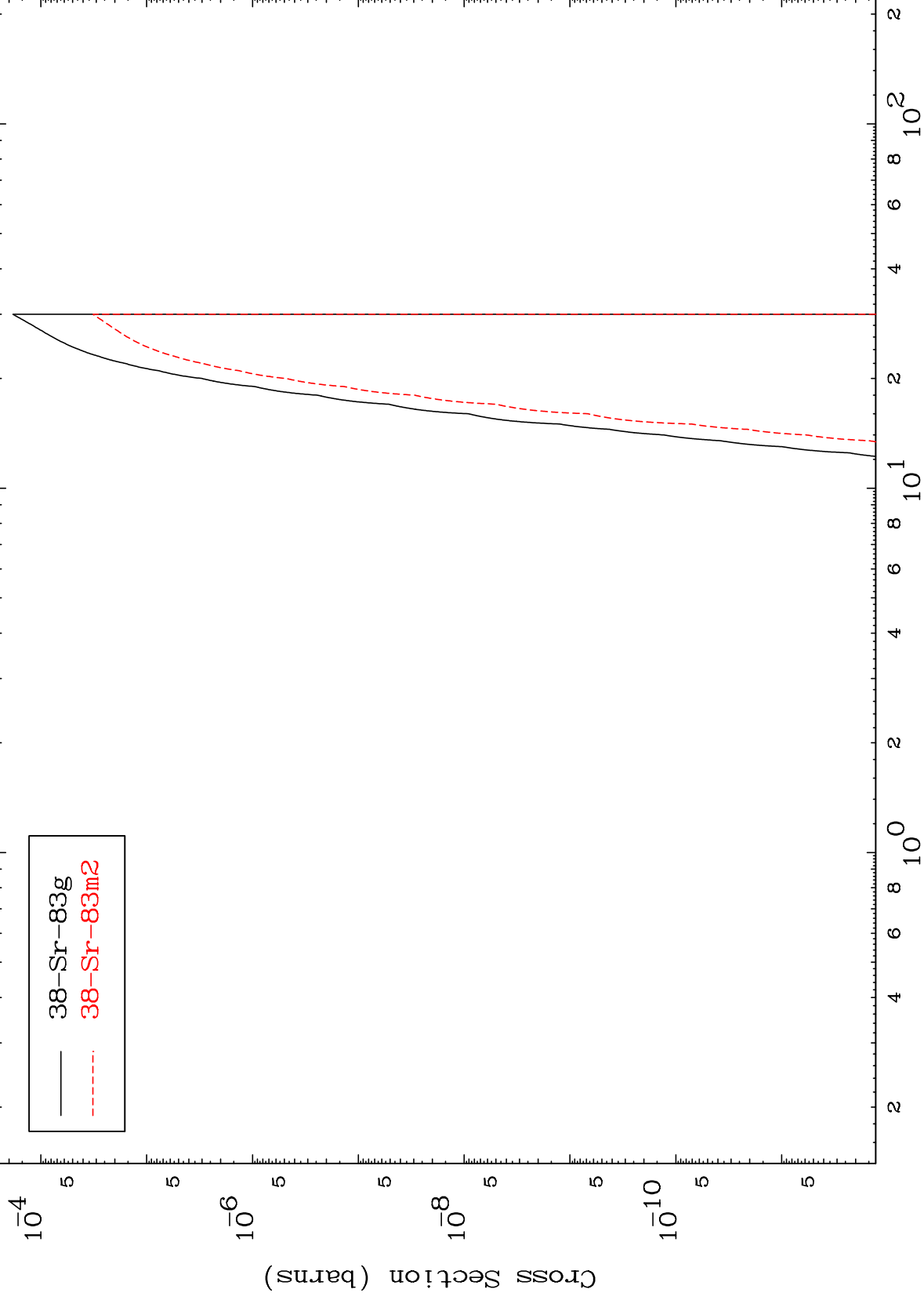




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42-Mo-90

Radionuclide Production Cross Section
(n,2α)



140

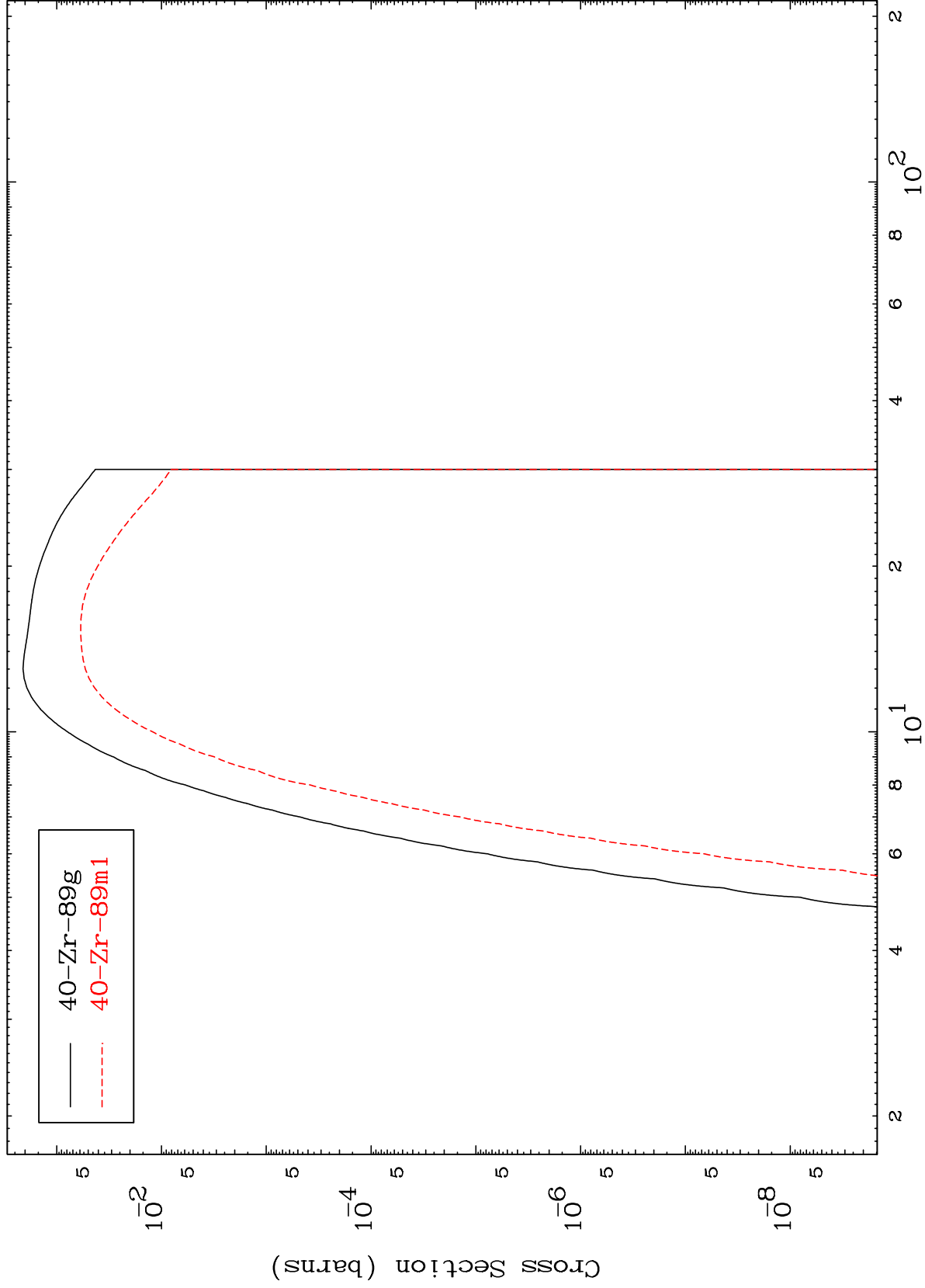
Incident Energy (MeV)

42-Mo-90

MAT 4219

42-Mo-90

Radionuclide Production Cross Section
(n,2p)



141

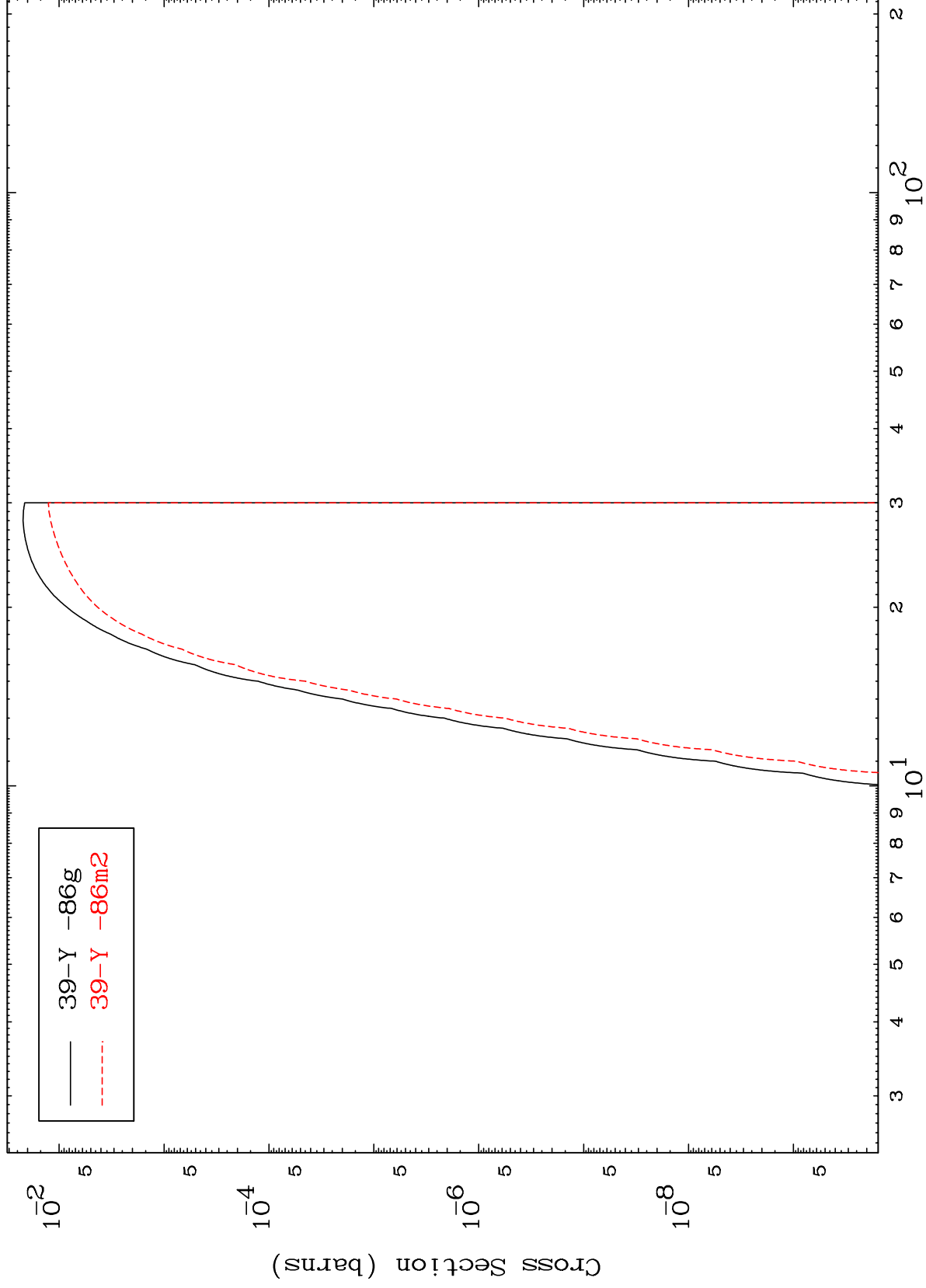
Incident Energy (MeV)

42-Mo-90

MAT 4219

42-Mo-90

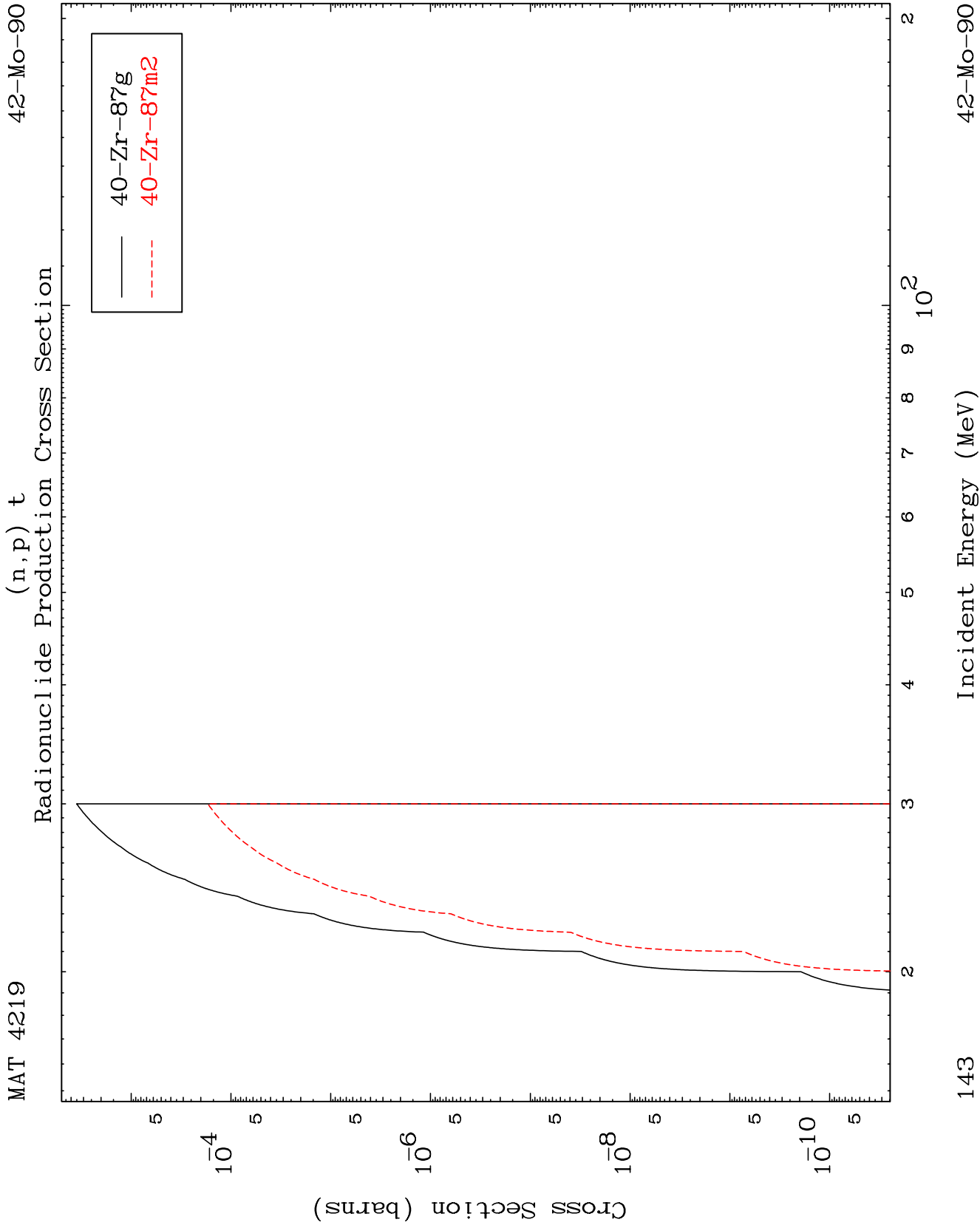
(n,p) α
Radionuclide Production Cross Section



142

Incident Energy (MeV)

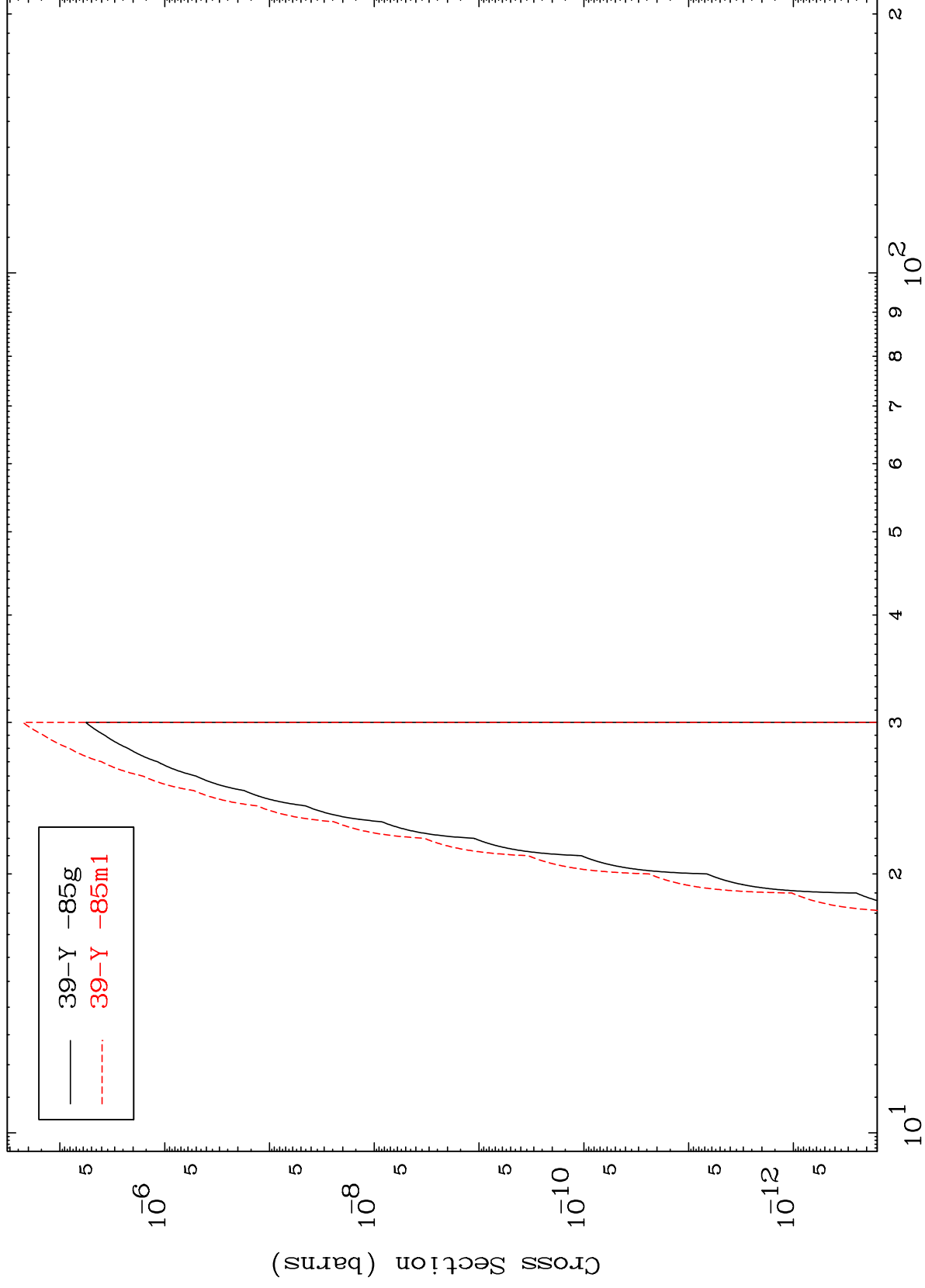
42-Mo-90



MAT 4219

42-Mo-90

(n,d) α
Radionuclide Production Cross Section



42-Mo-90

Incident Energy (MeV)

144