

Program EVALPLOT
(Version 2021-1)

by

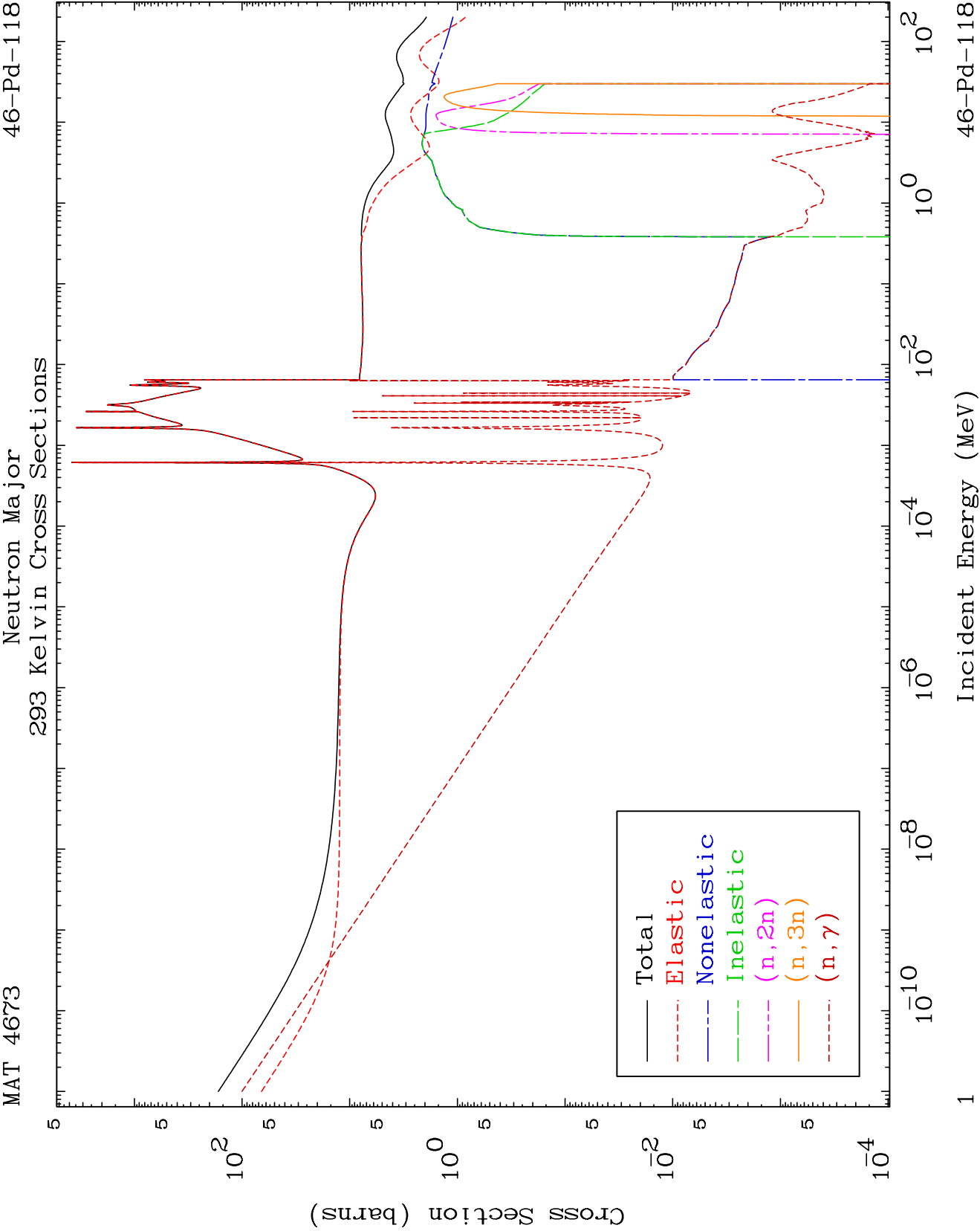
Dermott E. Cullen
(Present Contact Information)

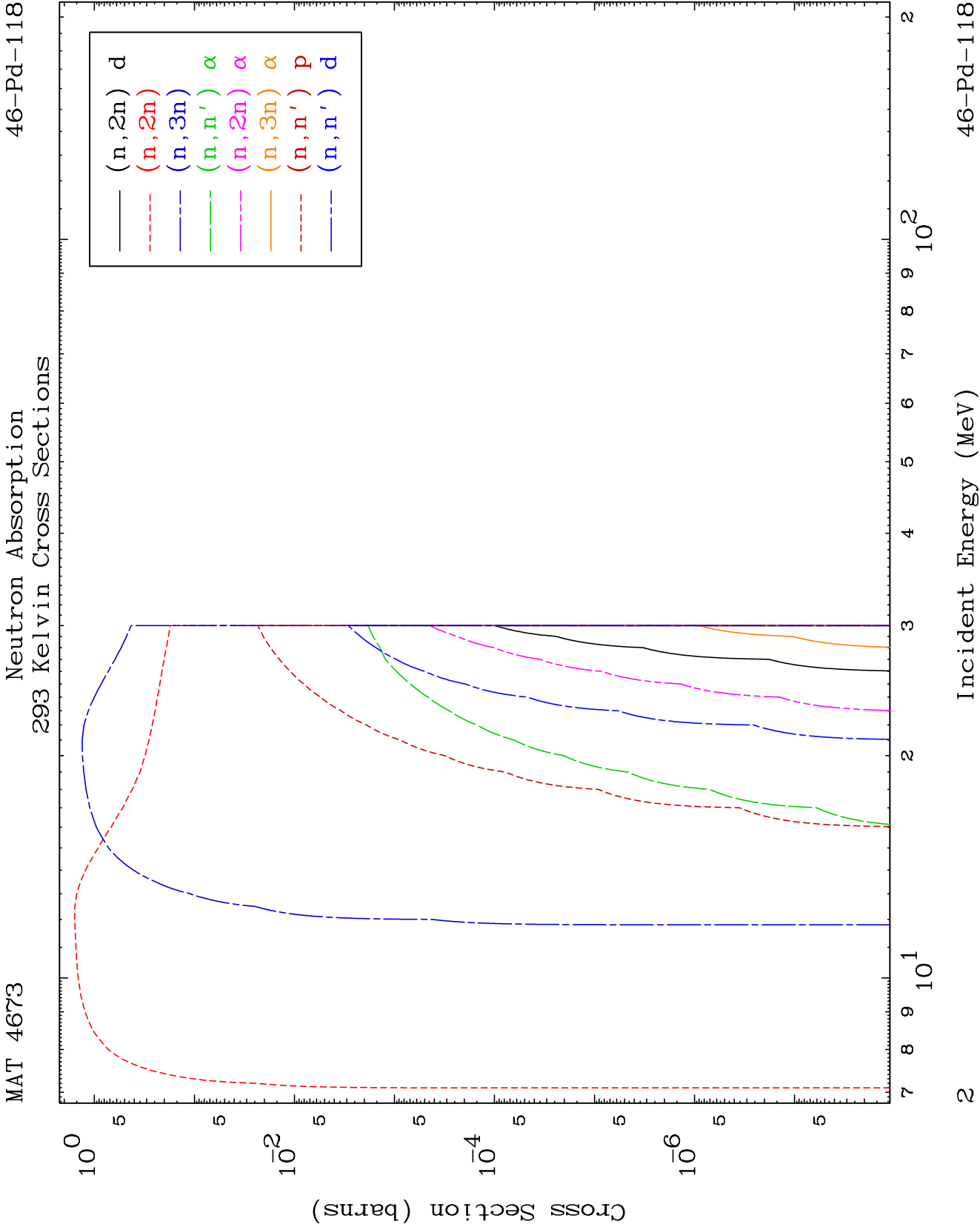
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

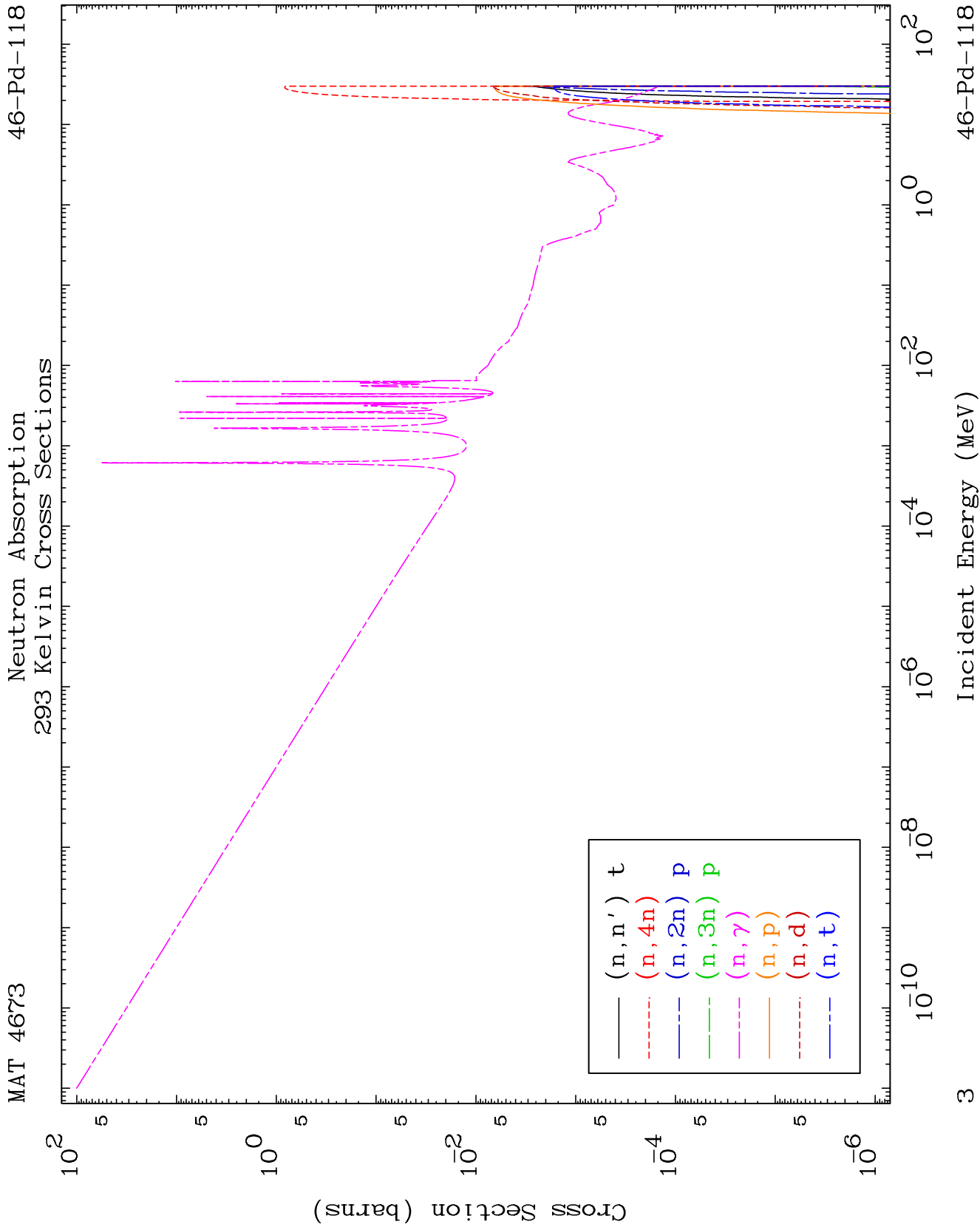
Tele: 925-443-1911

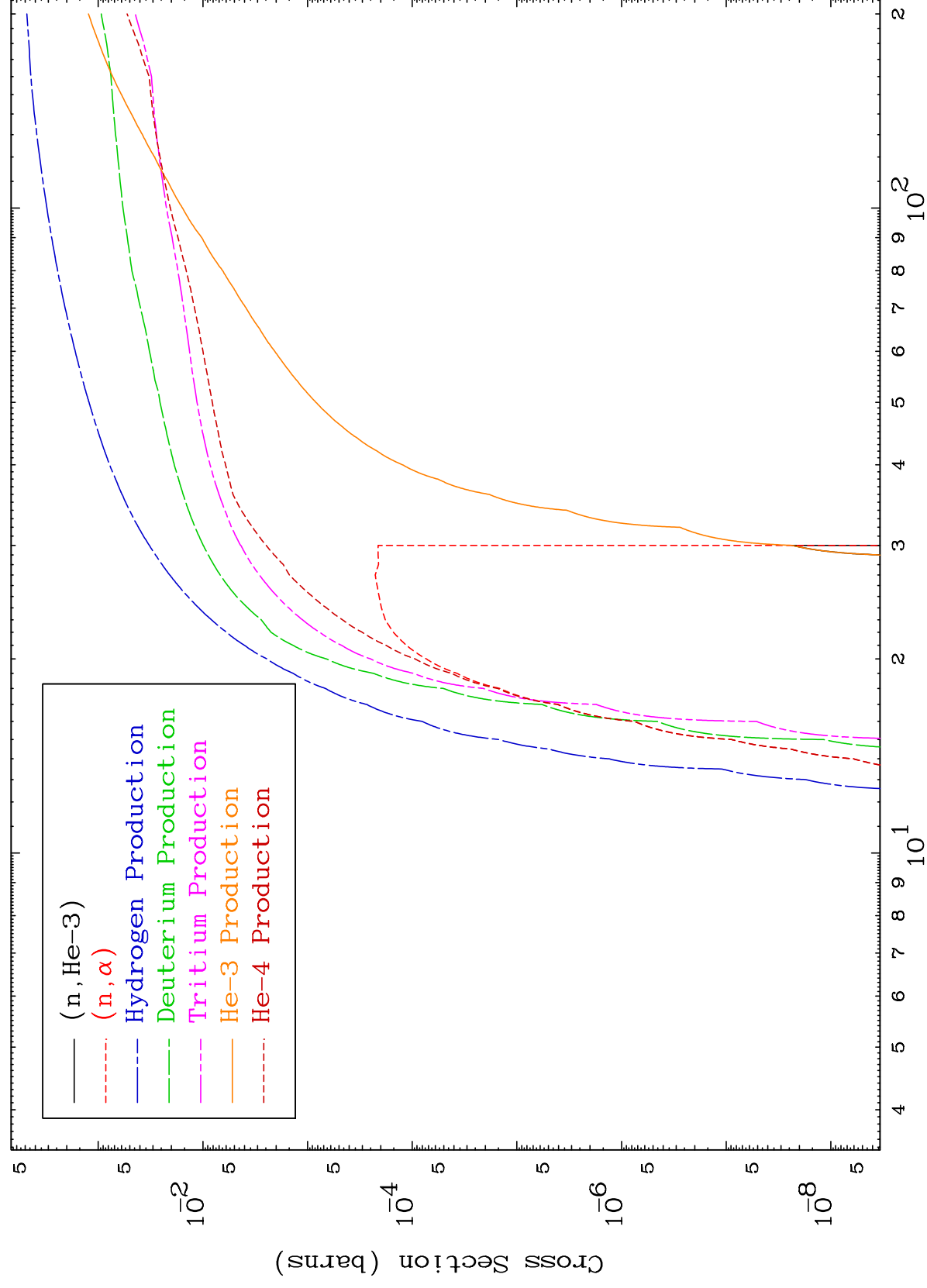
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

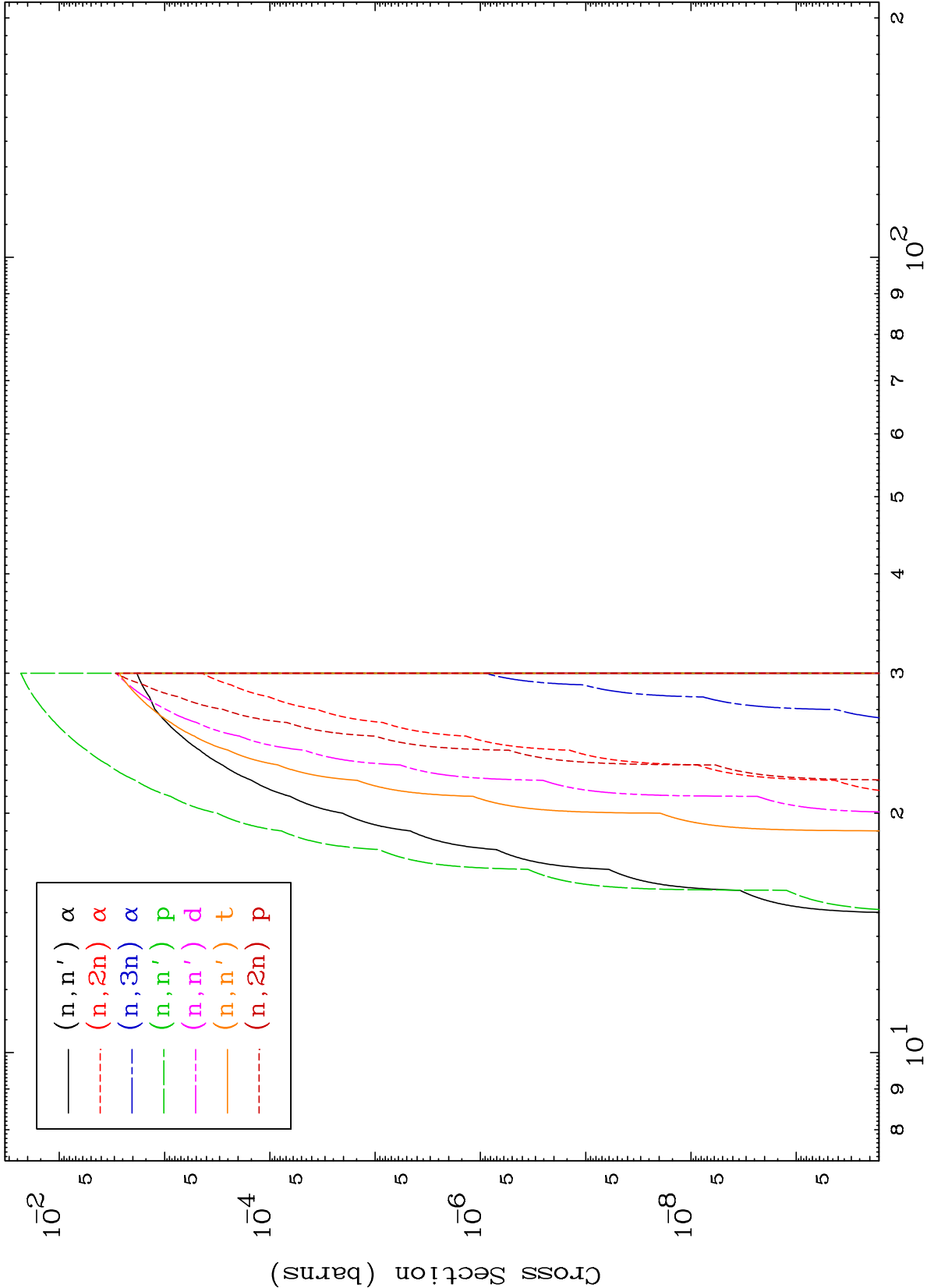
Press Mouse Button to Start







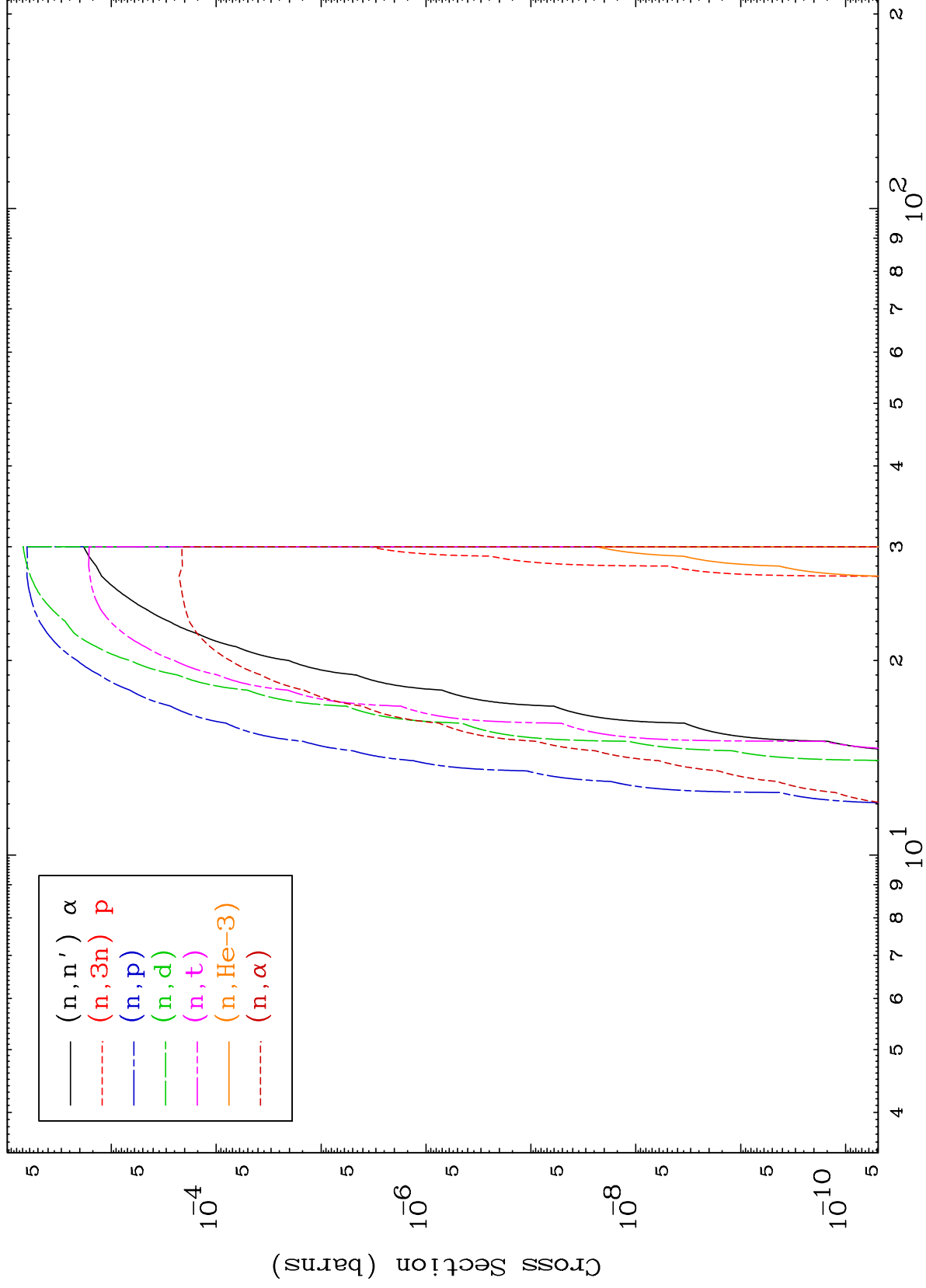




MAT 4673

Charged Particle
293 Kelvin Cross Sections

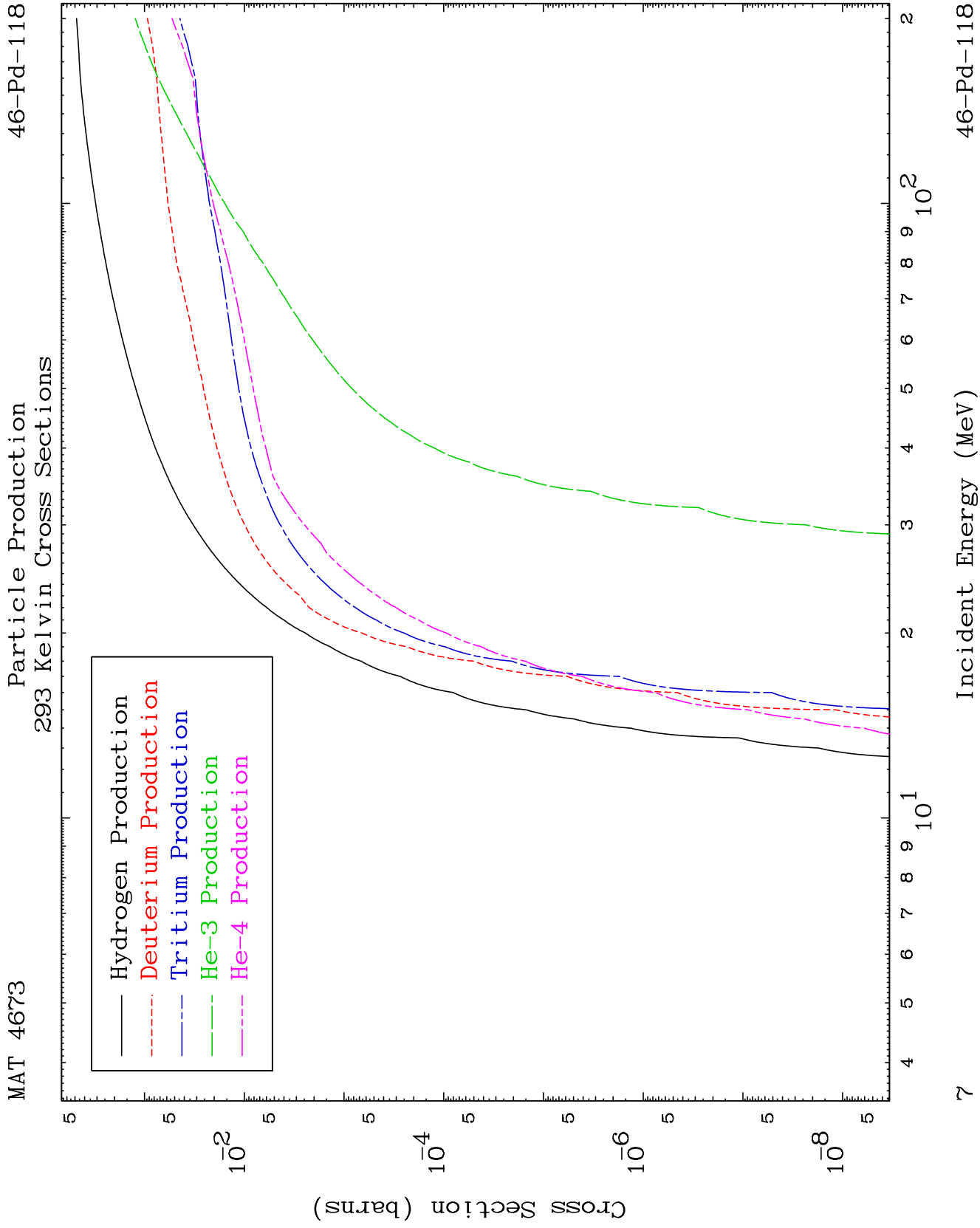
46-Pd-118

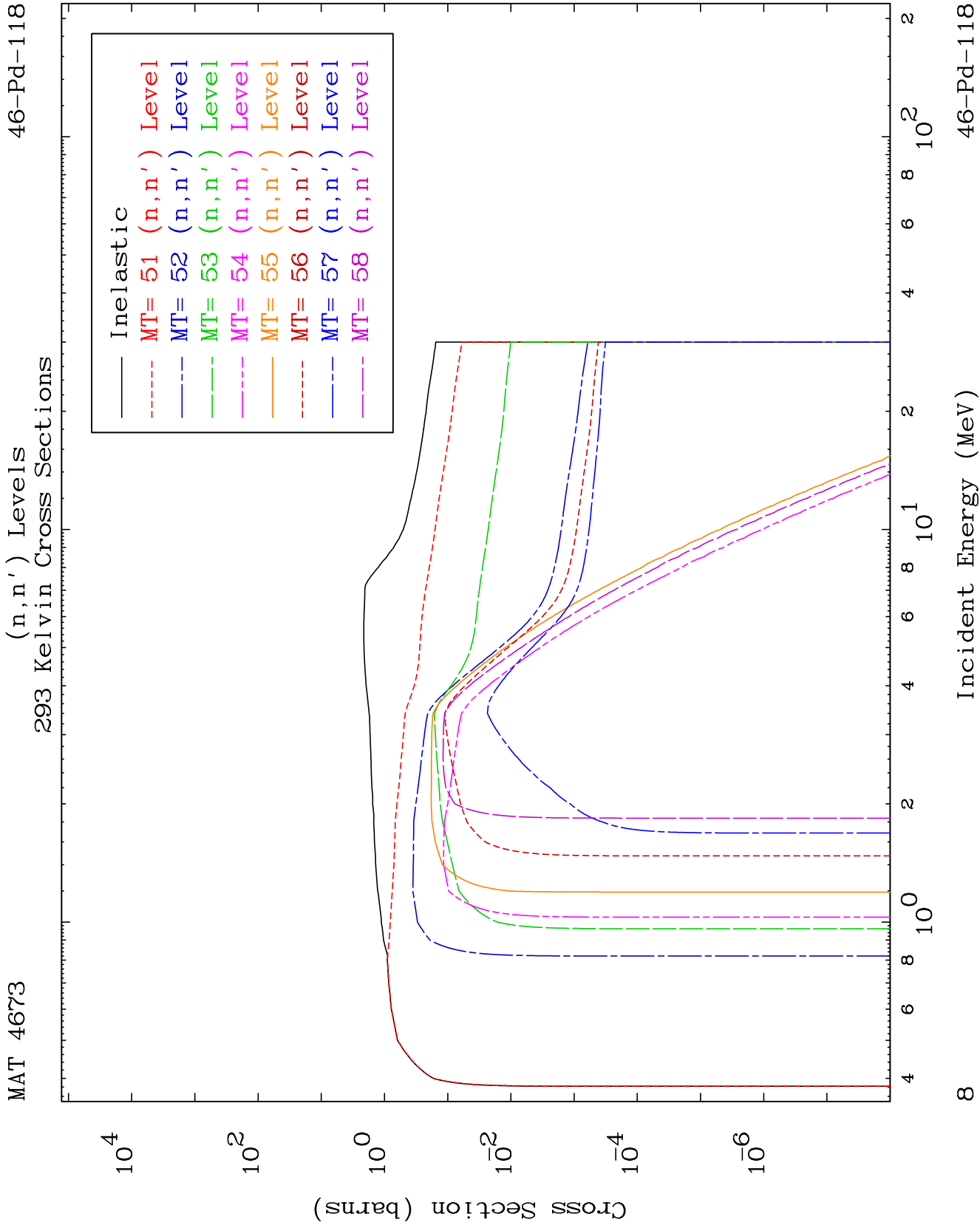


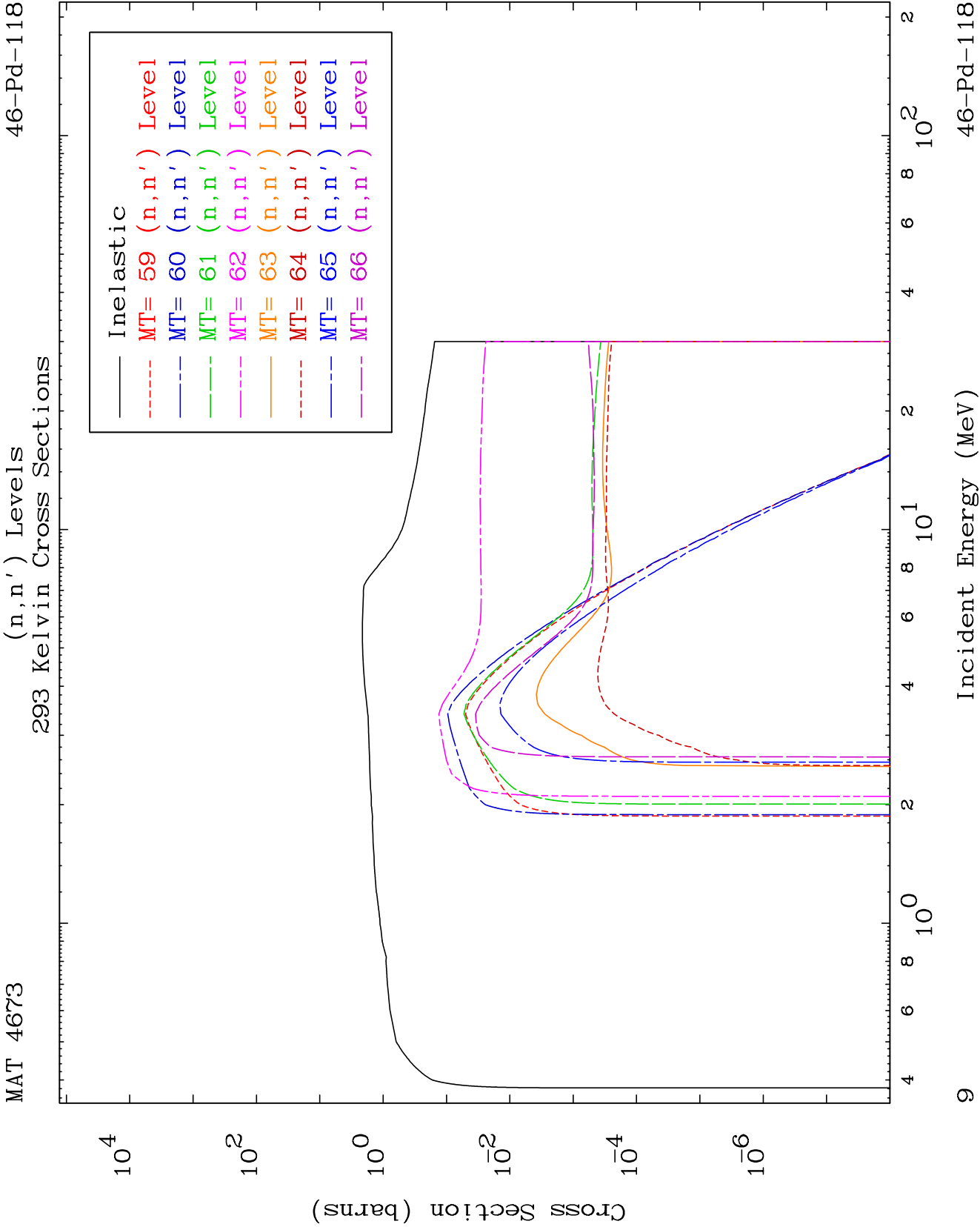
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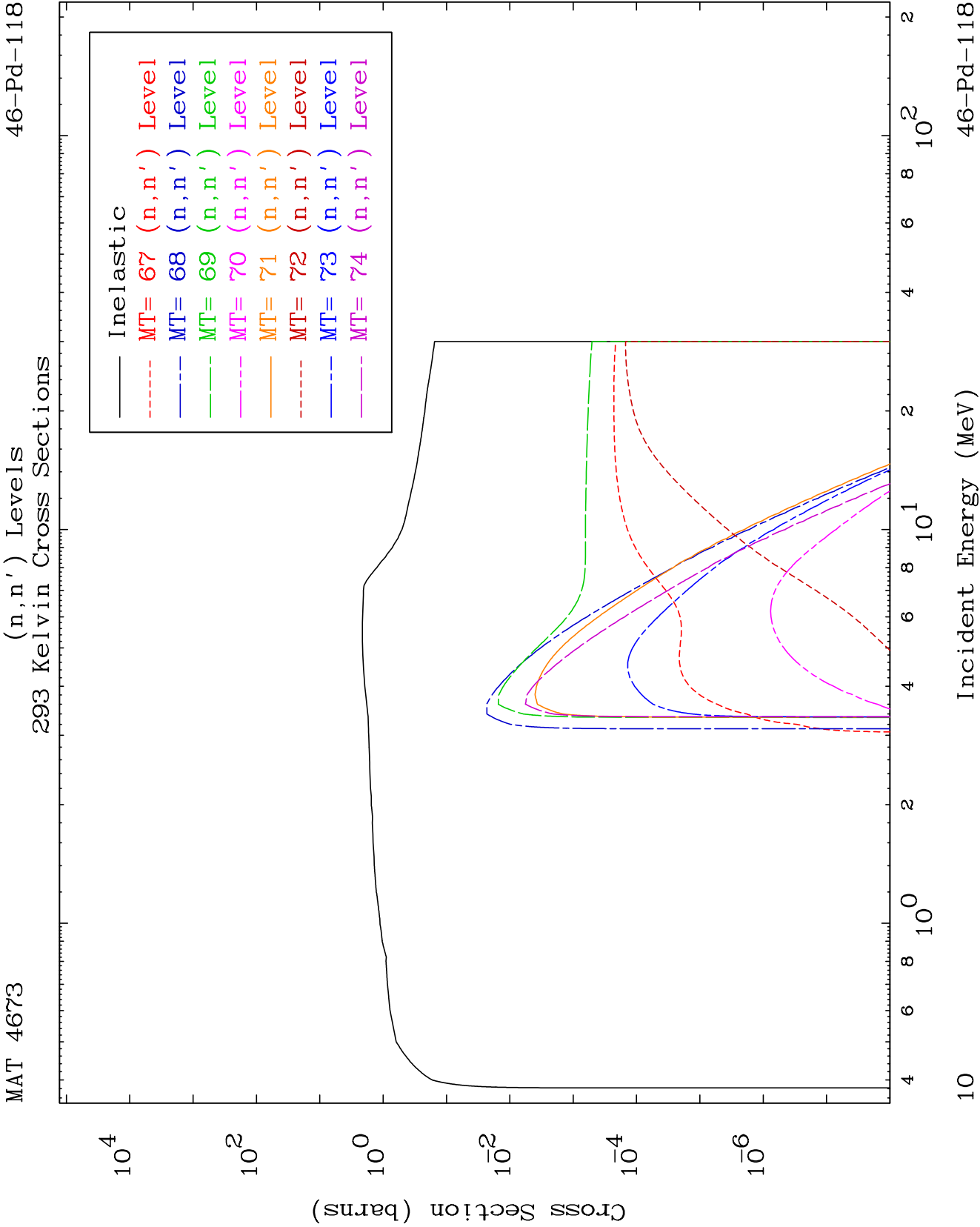
Incident Energy (MeV)

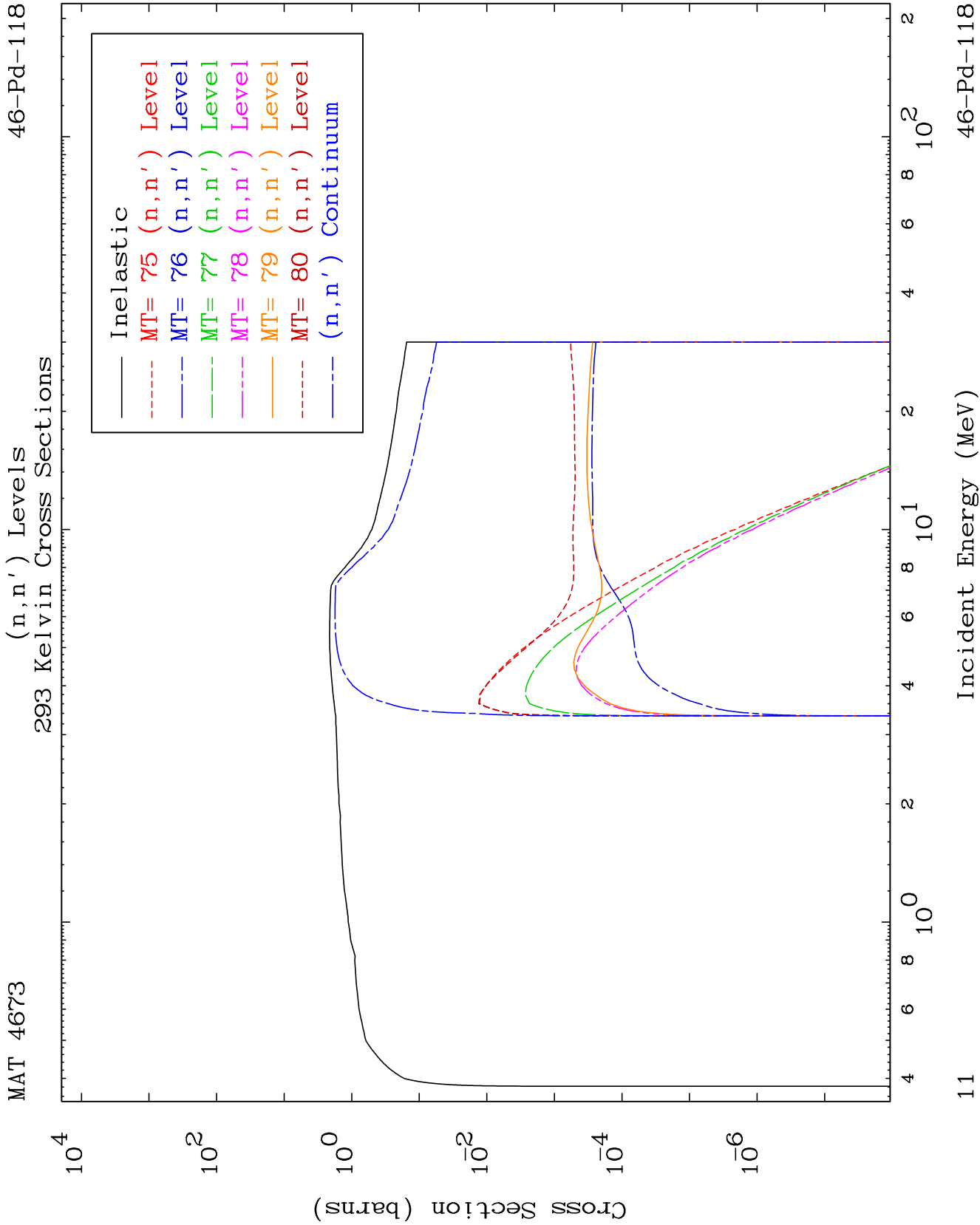
46-Pd-118

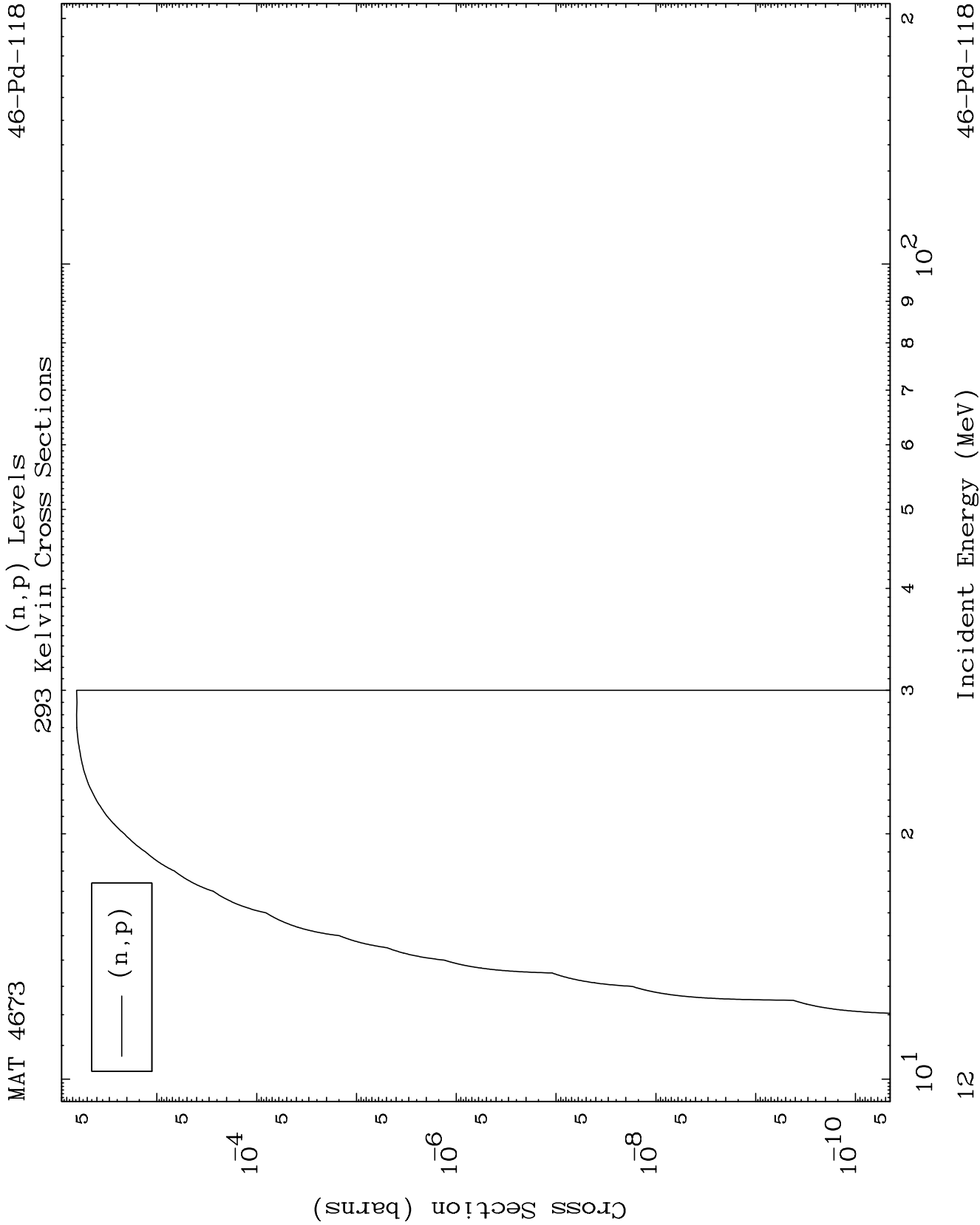


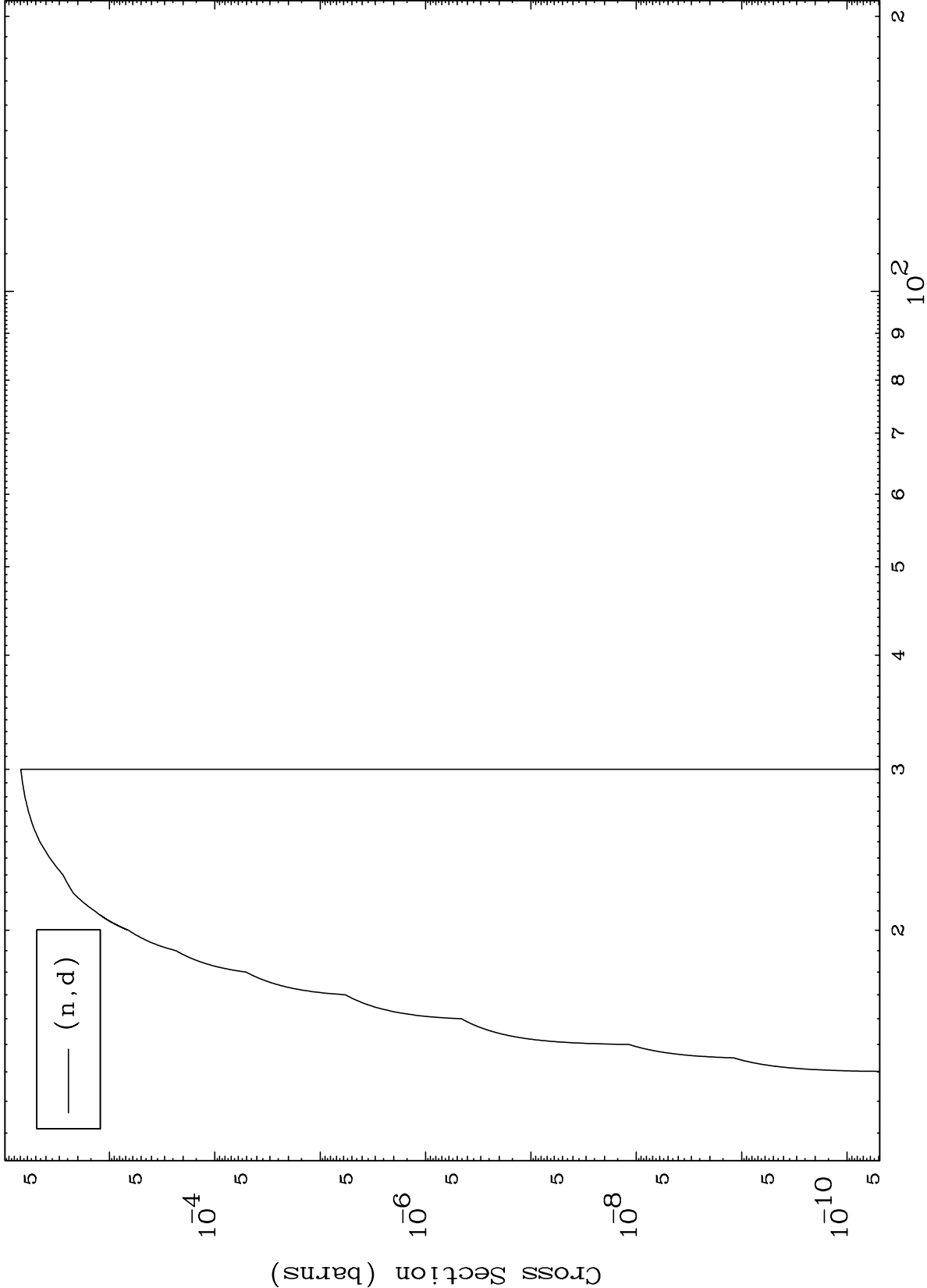








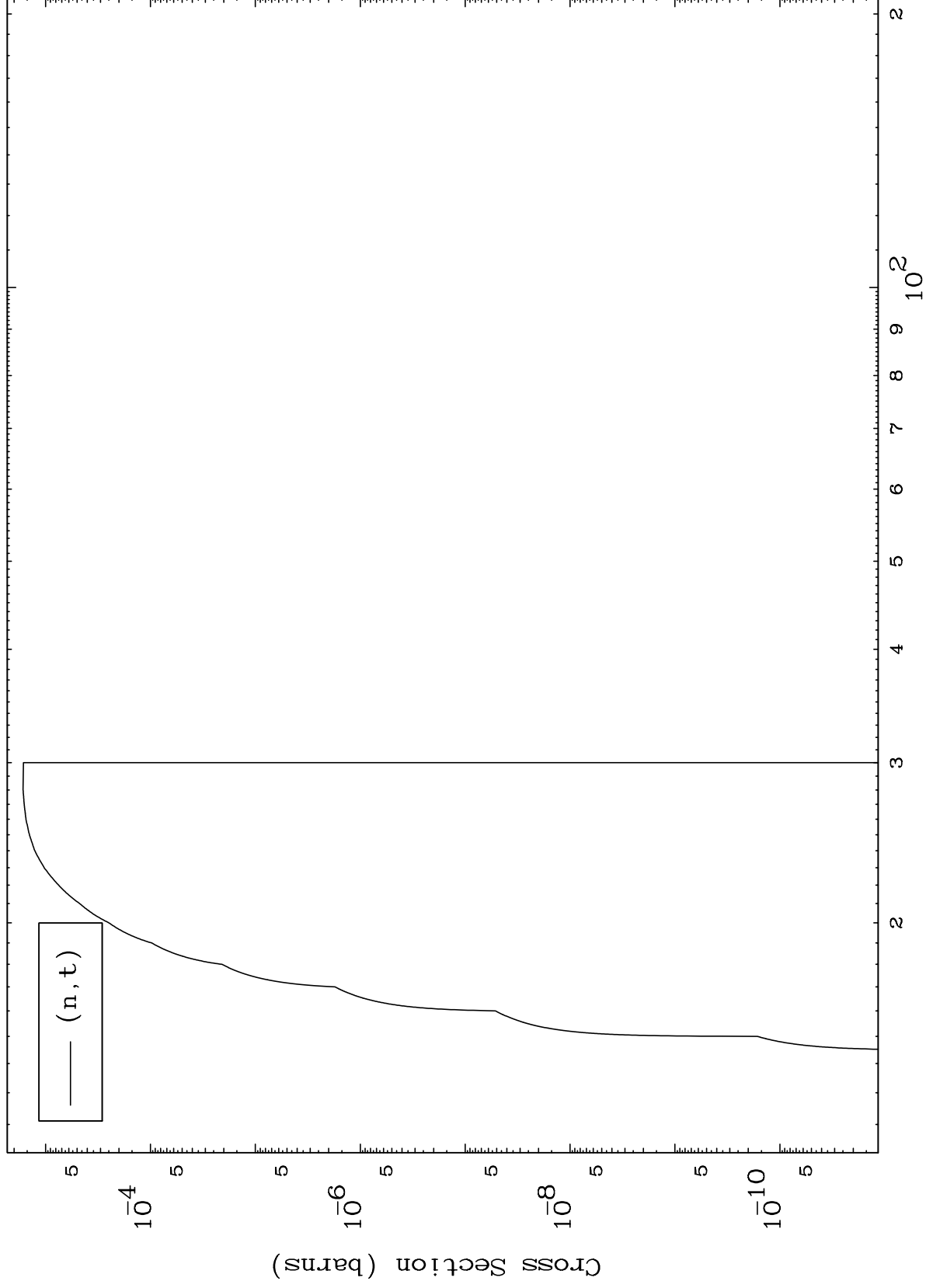




MAT 4673

46-Pd-118

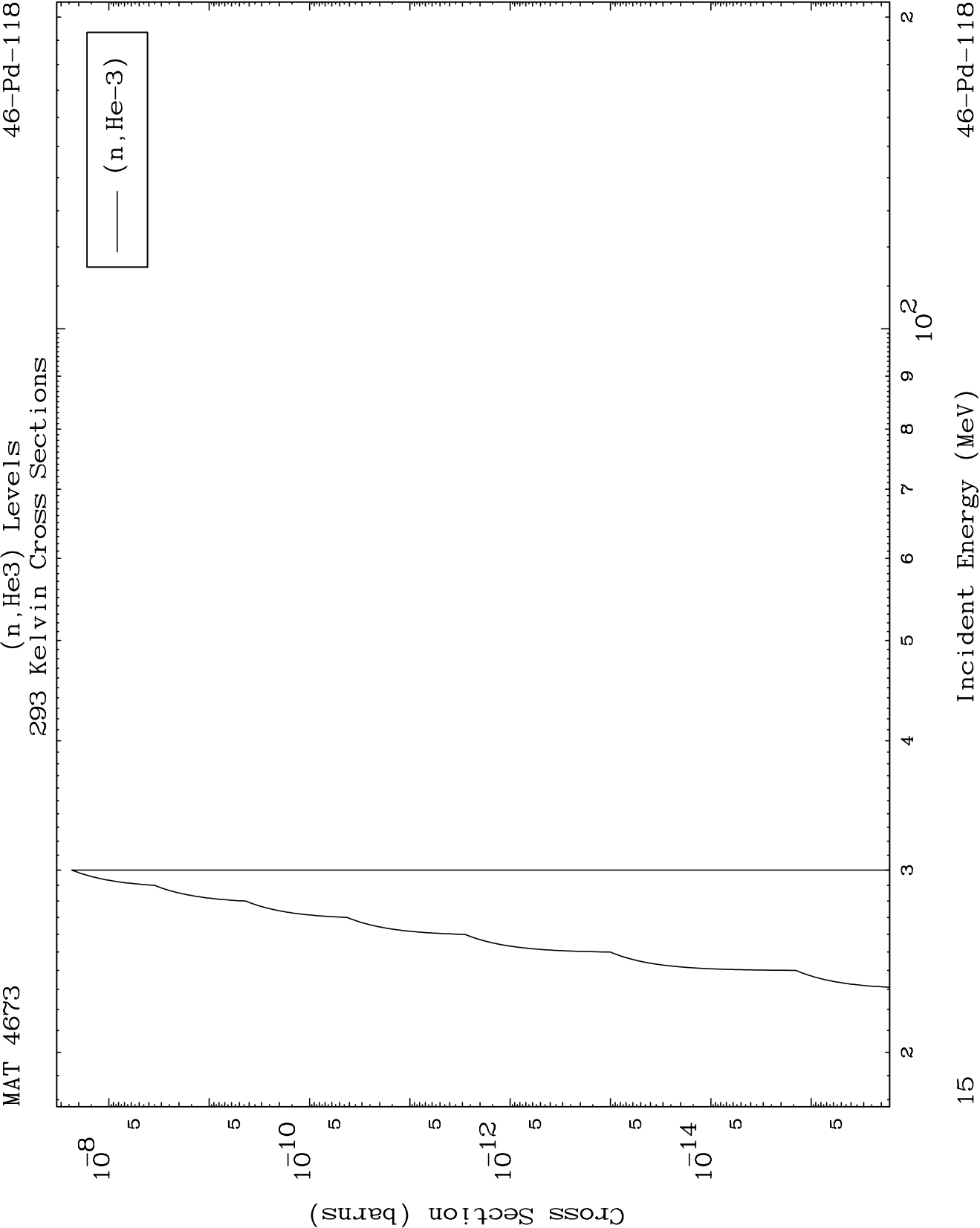
(n,t) Levels
293 Kelvin Cross Sections

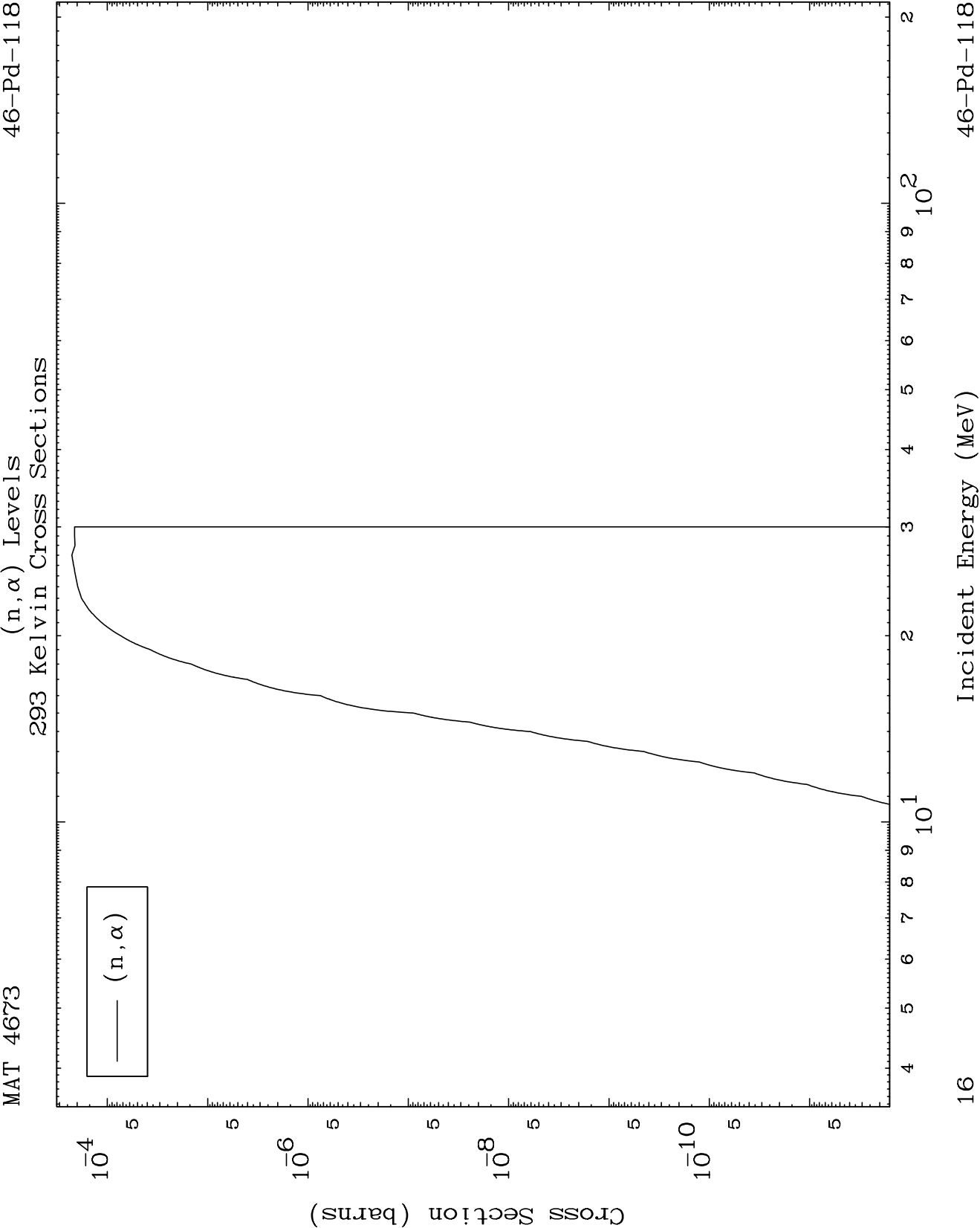


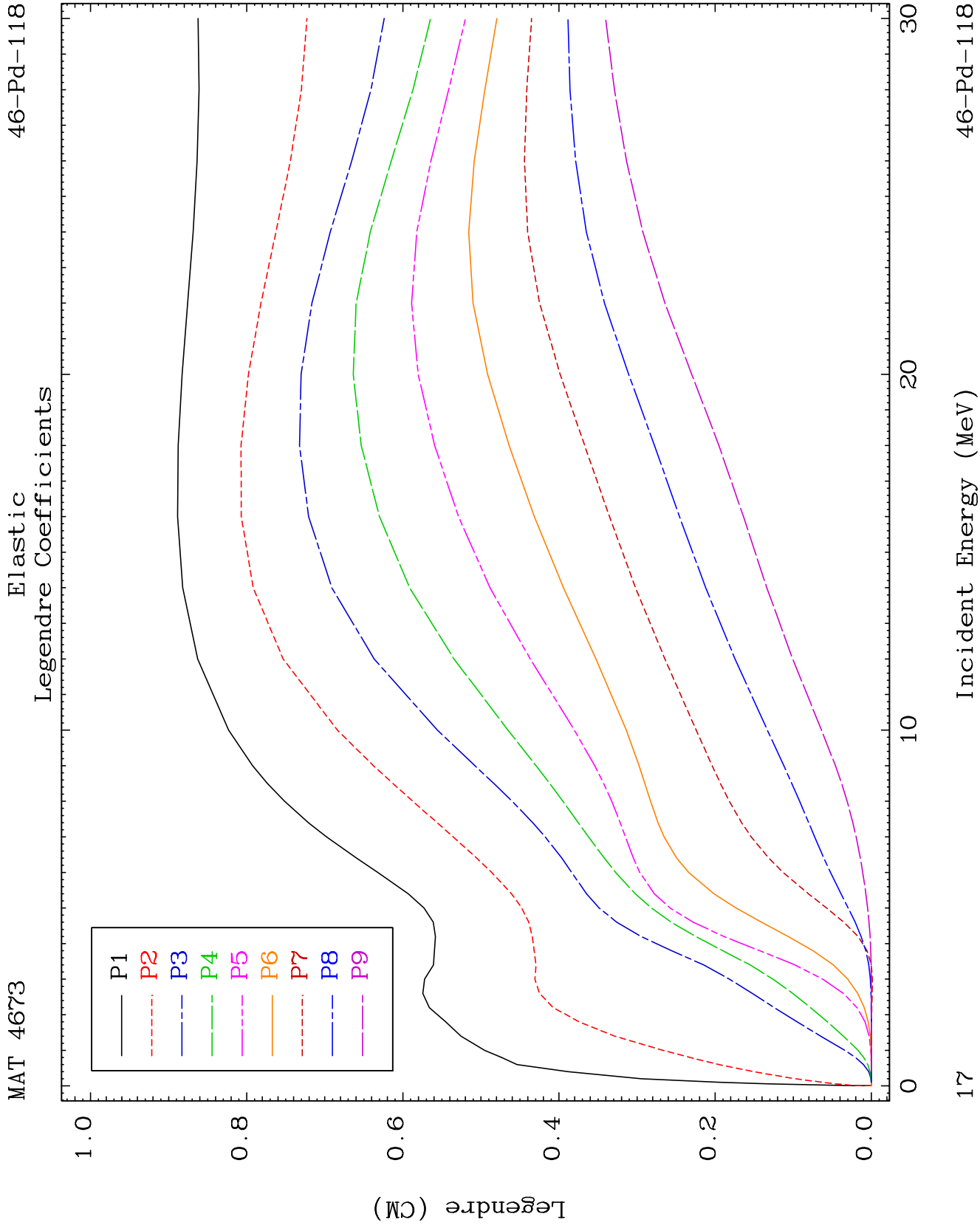
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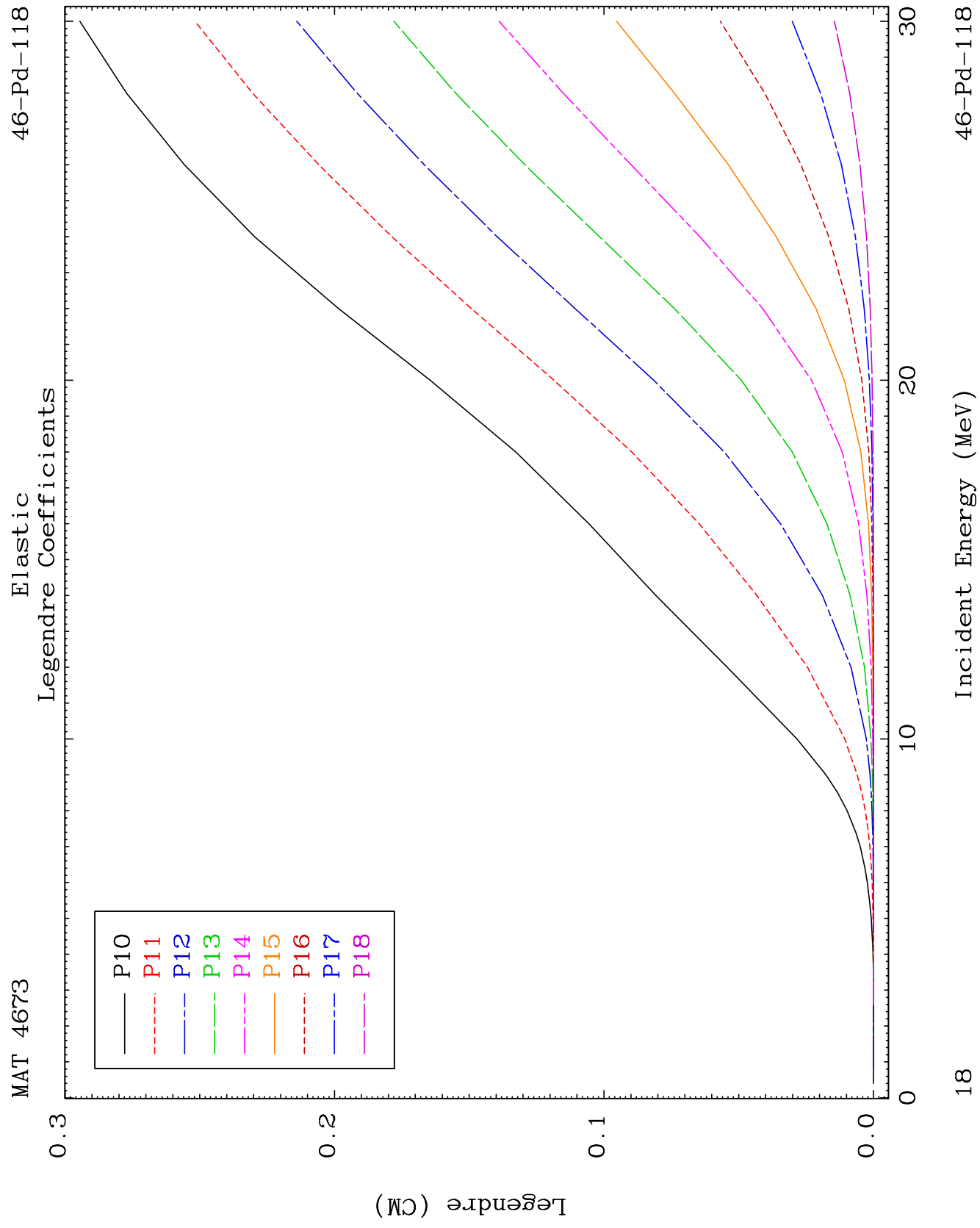
Incident Energy (MeV)

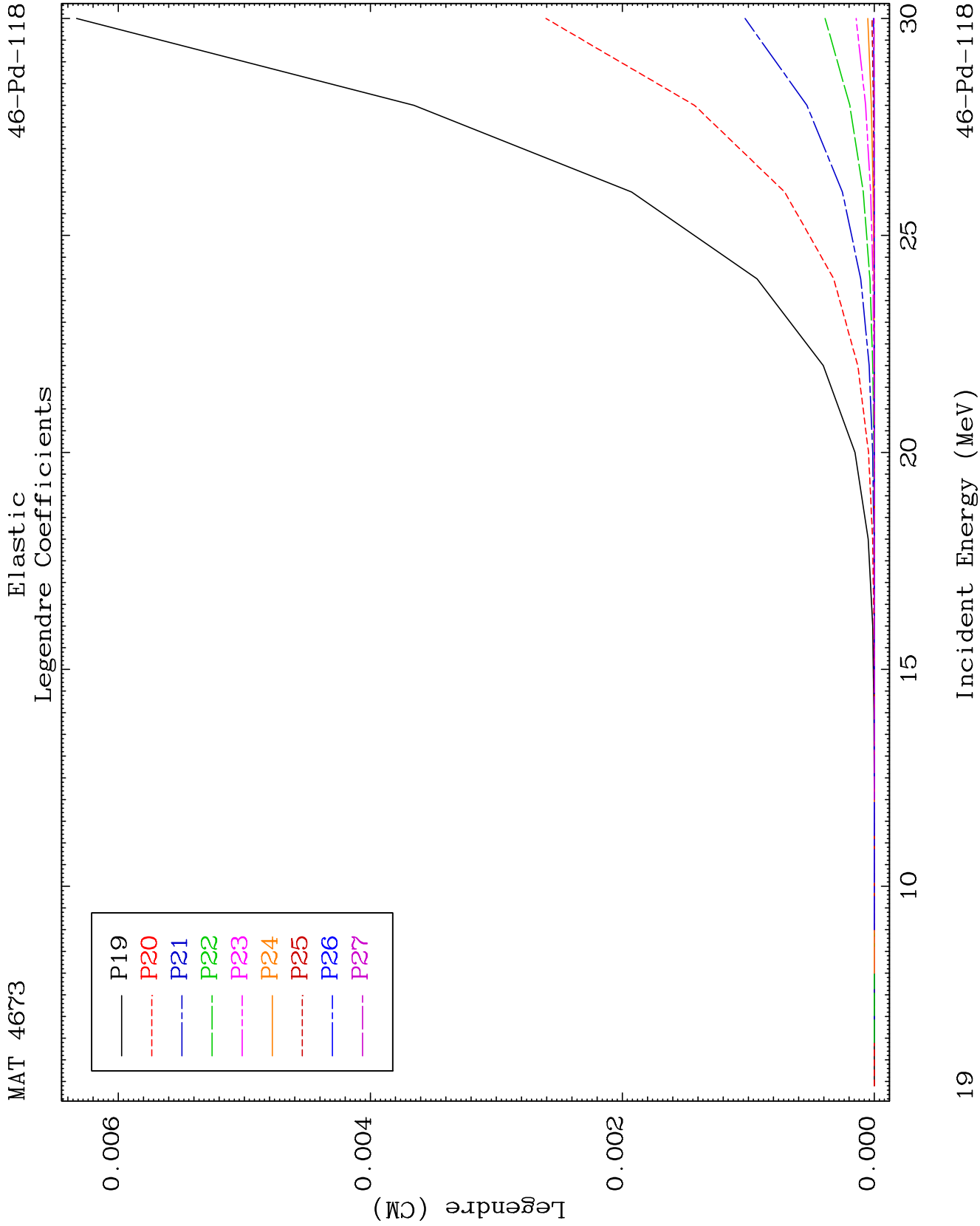
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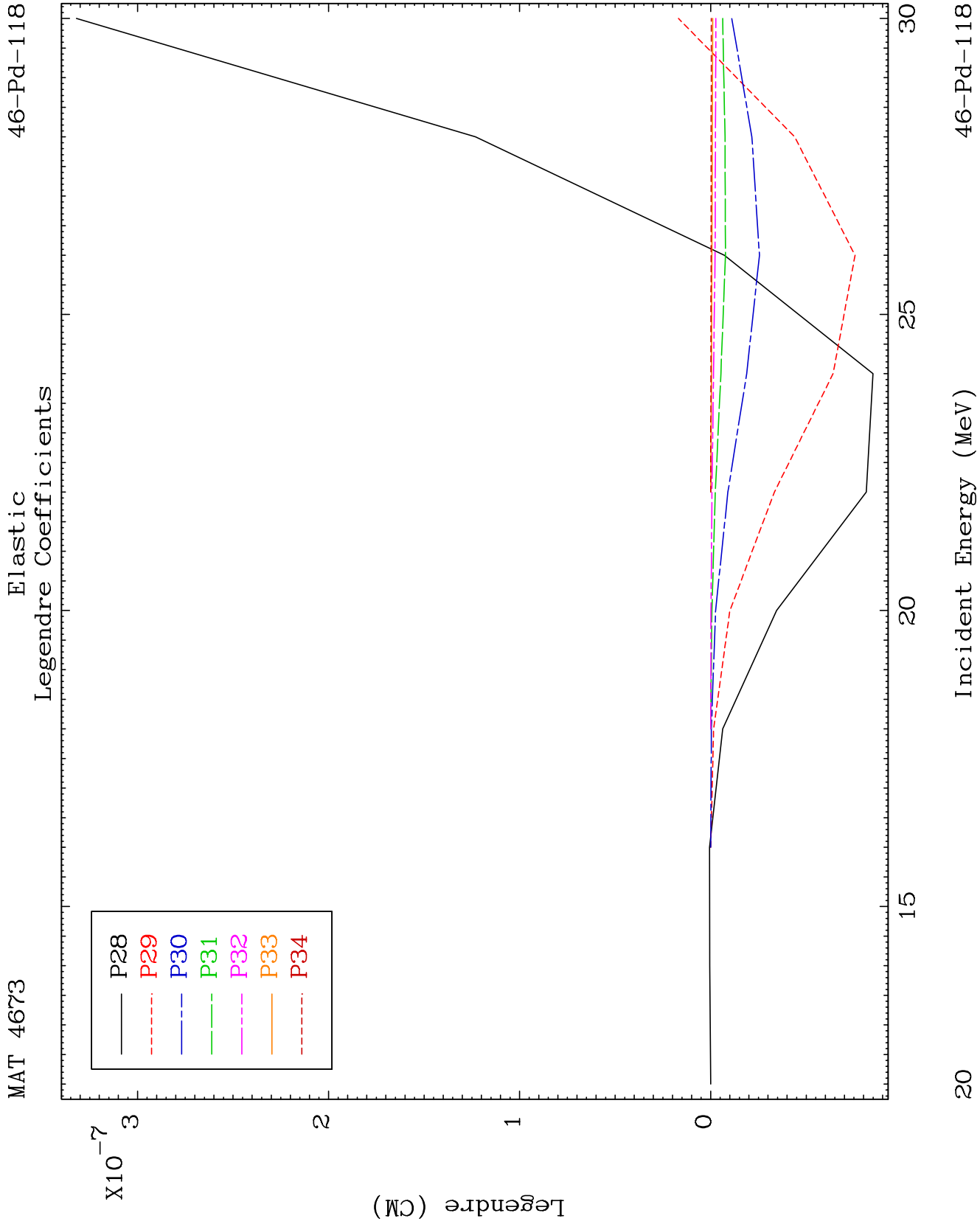


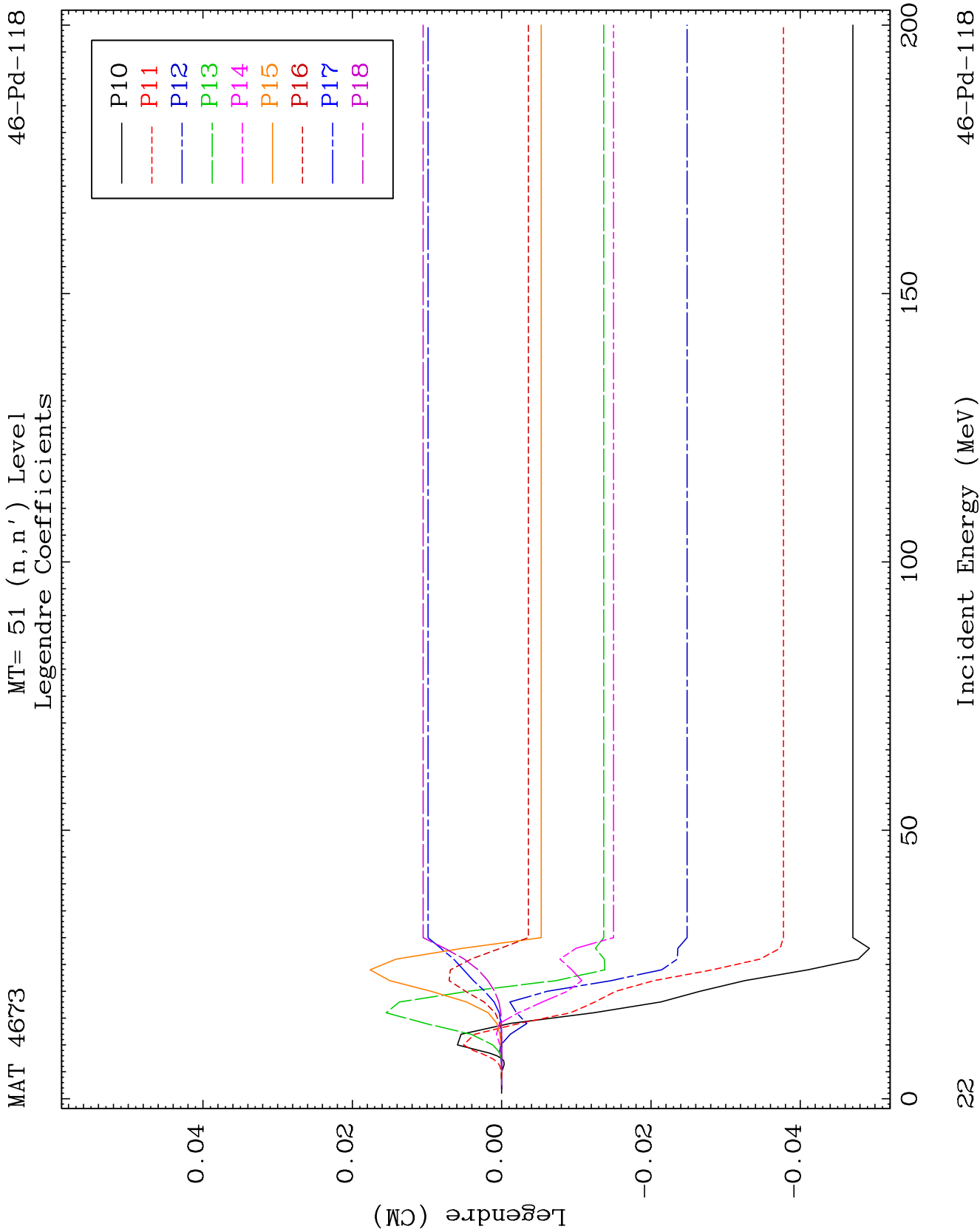


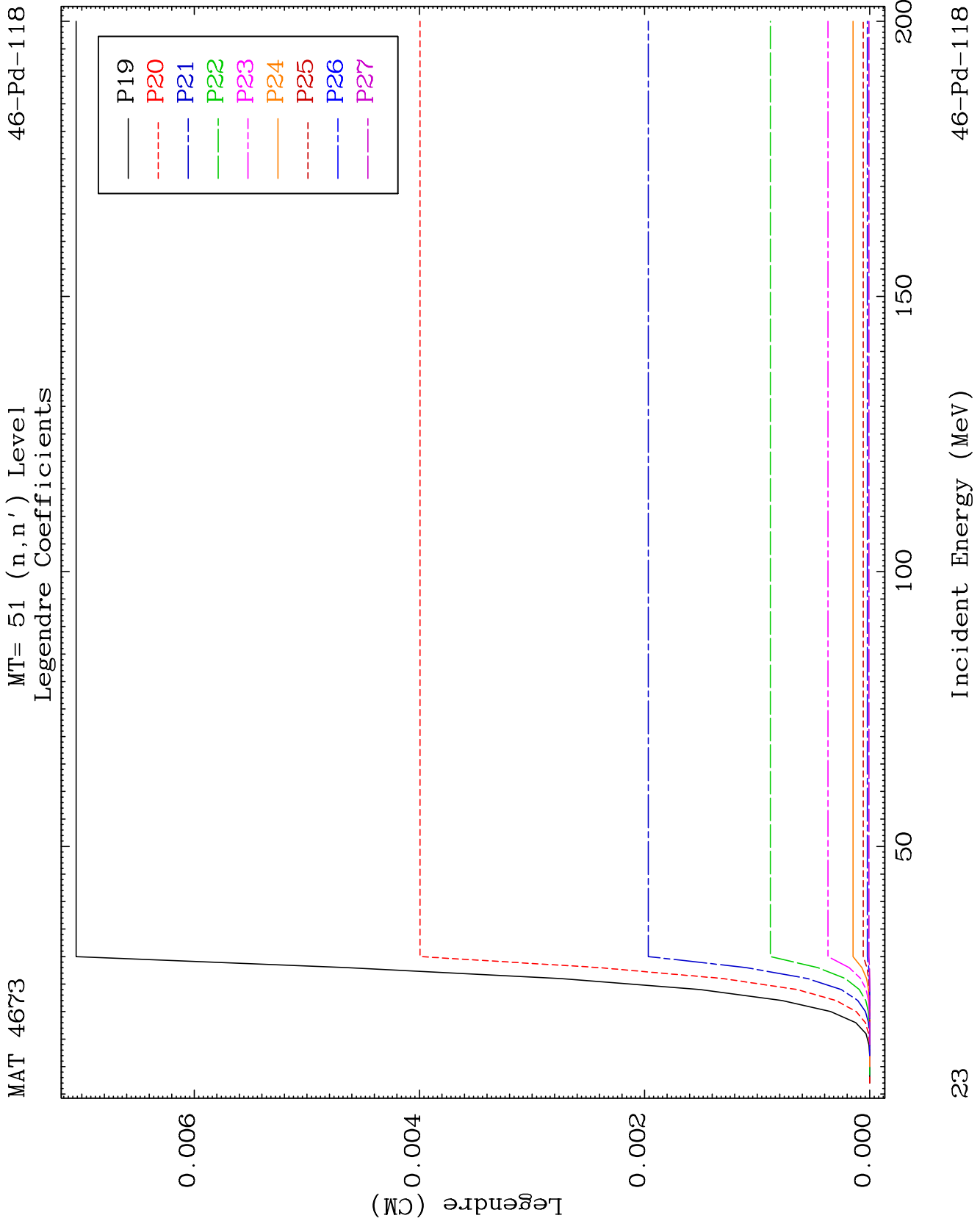


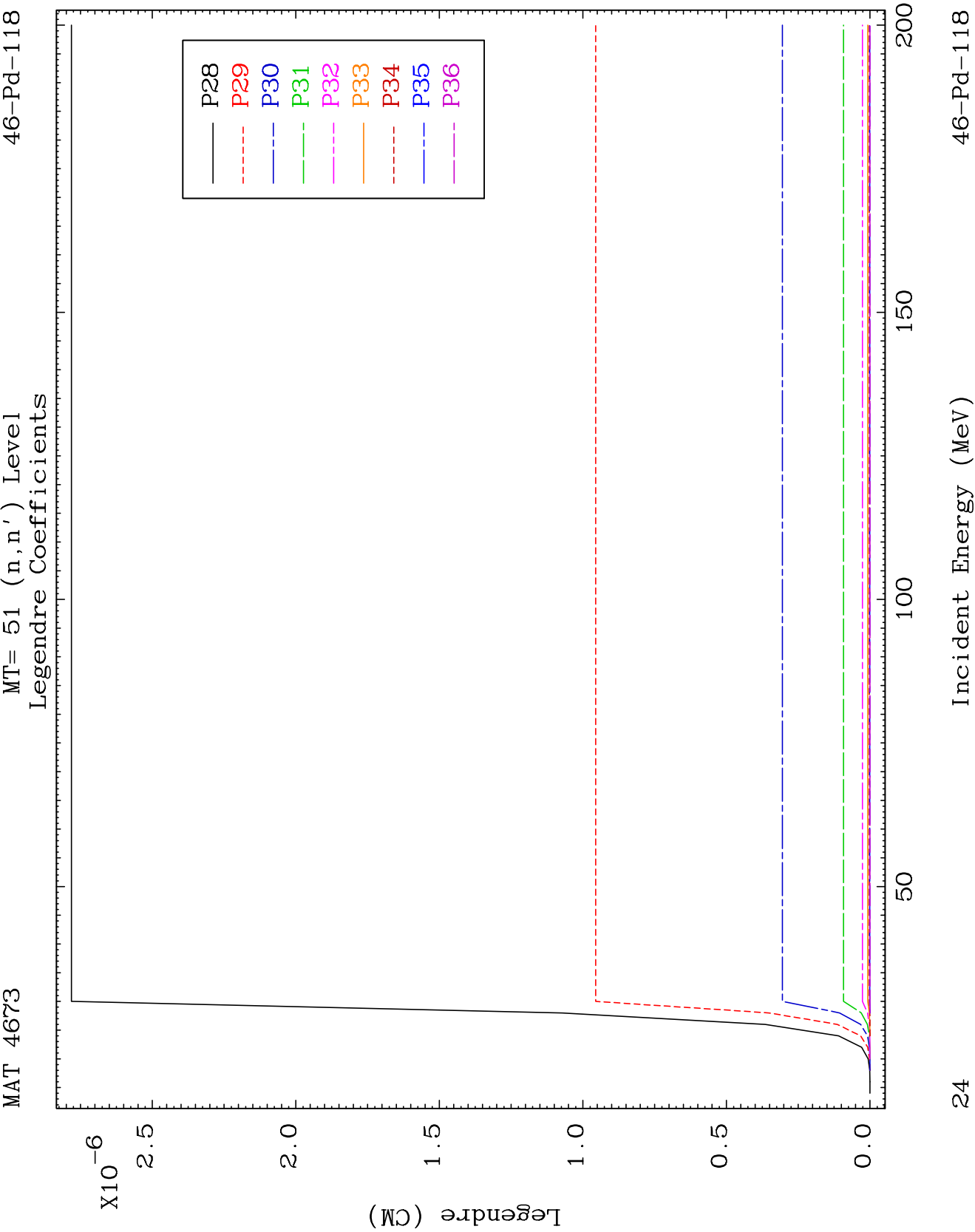


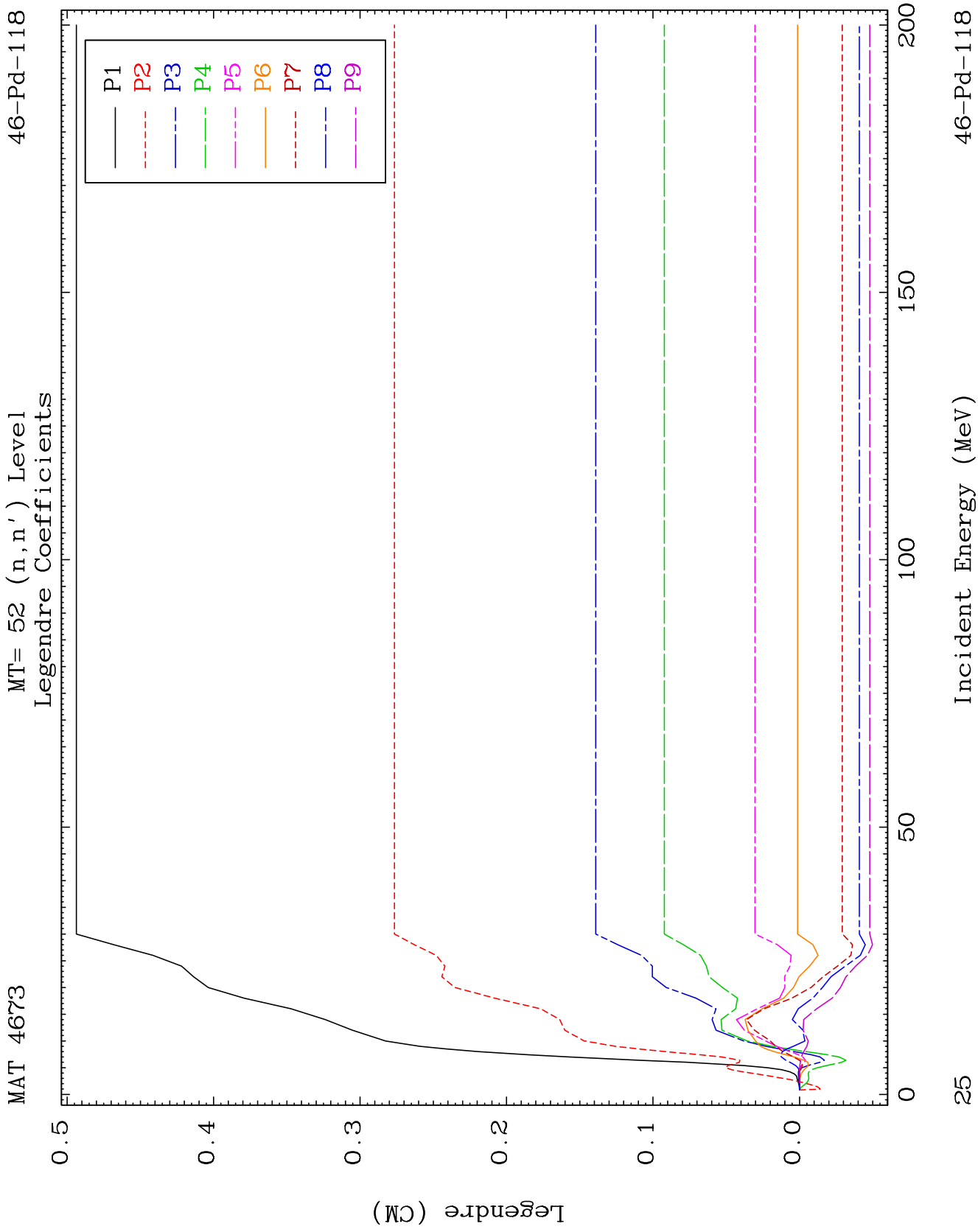








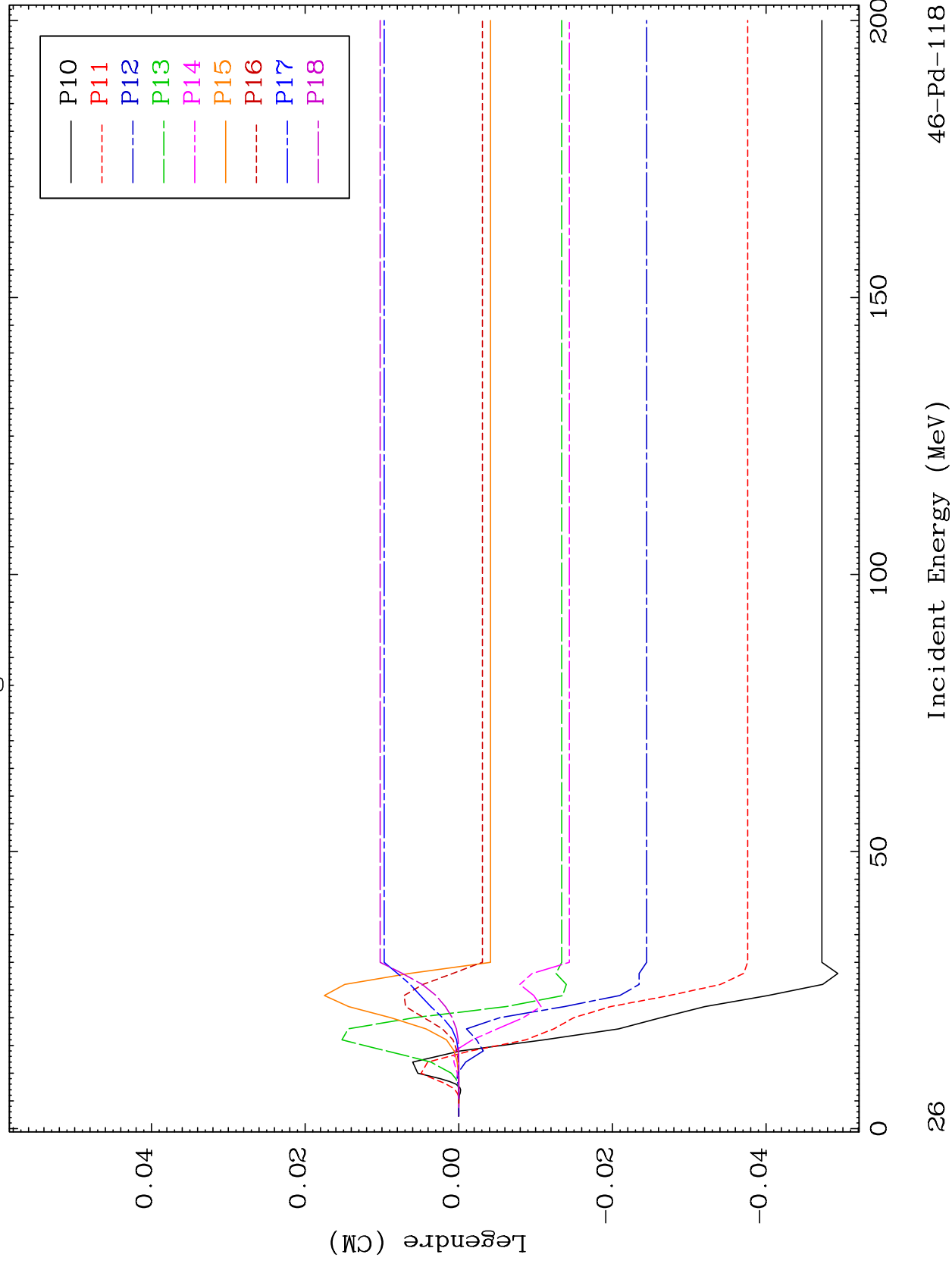




MAT 4673

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

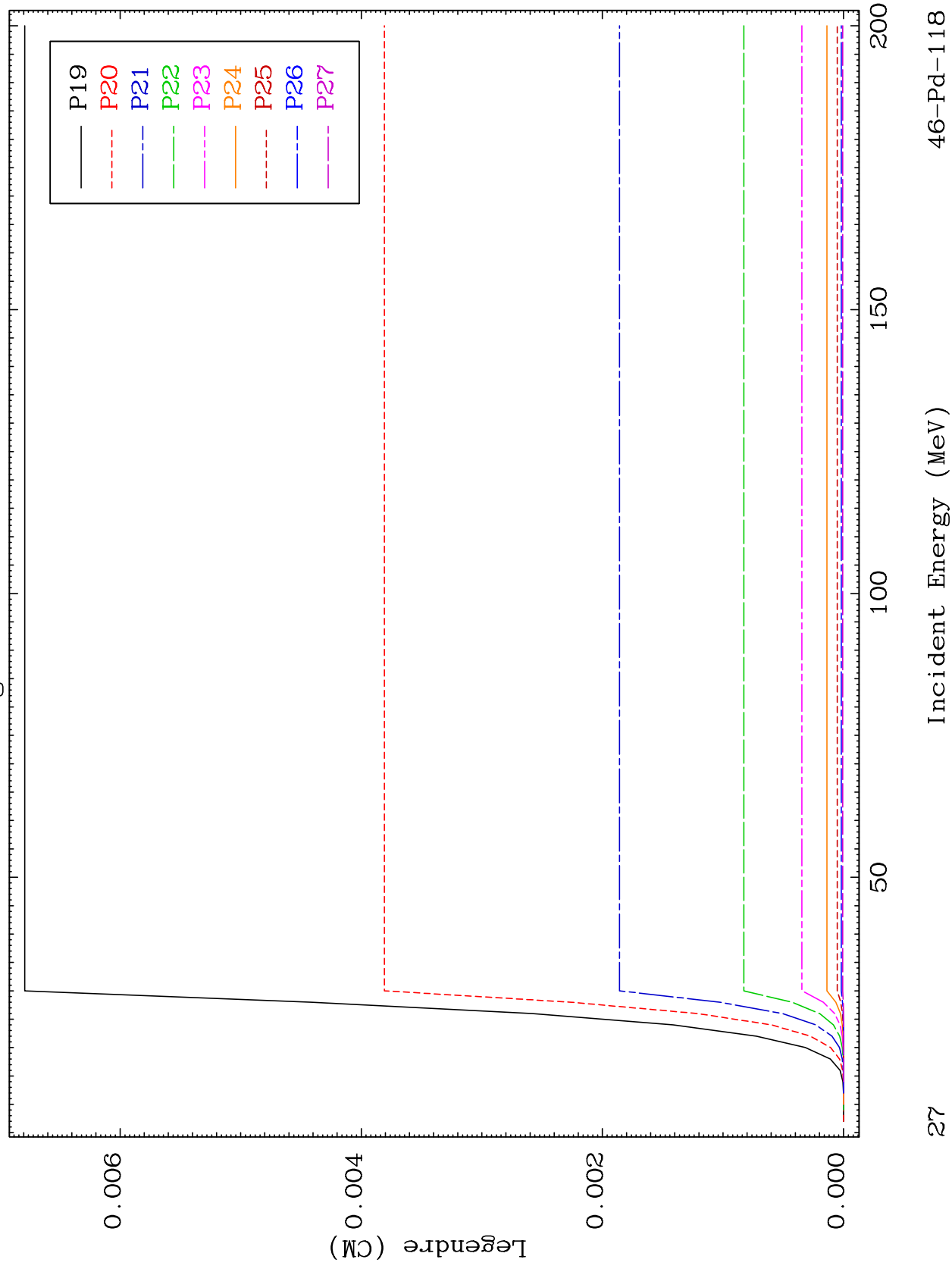
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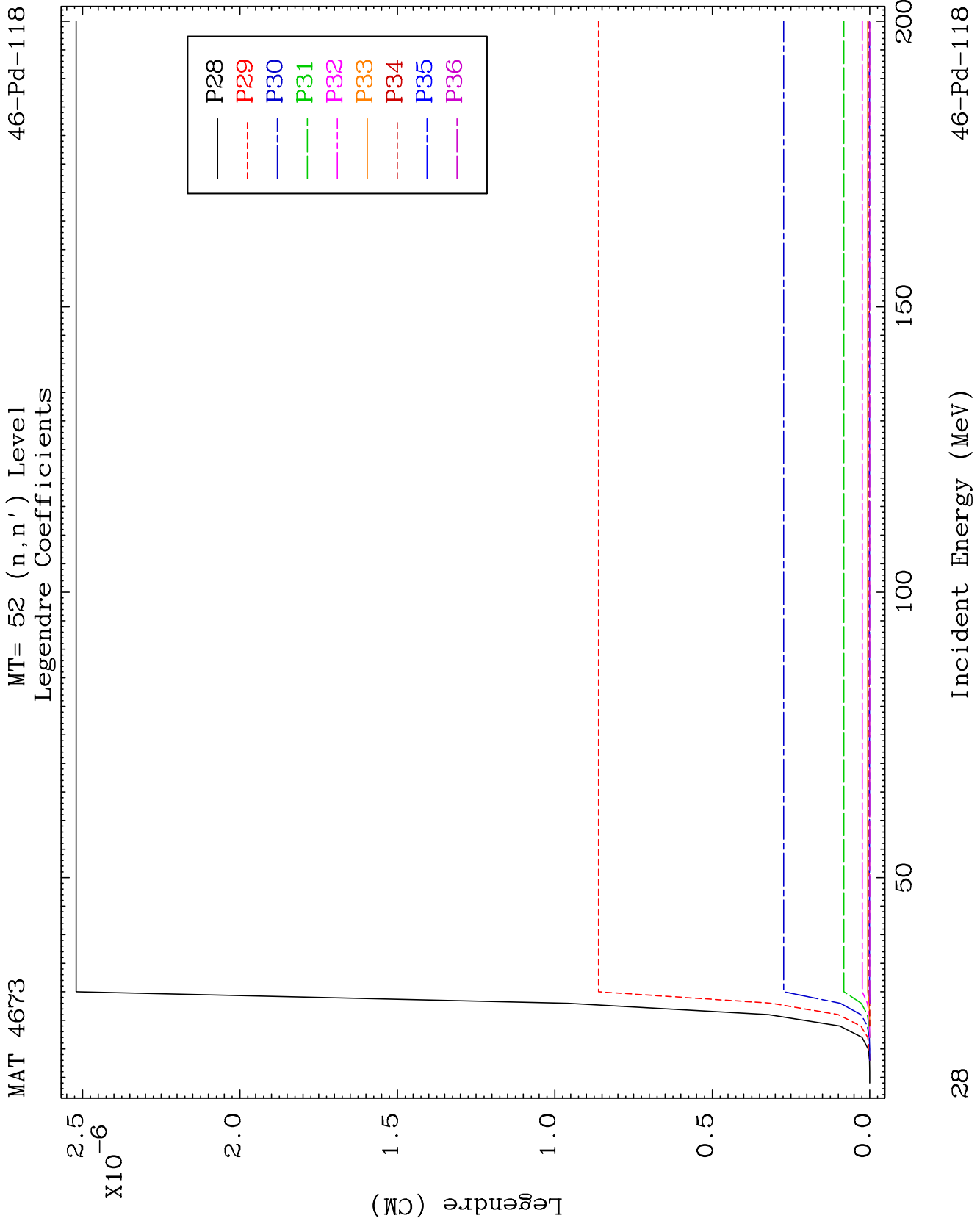


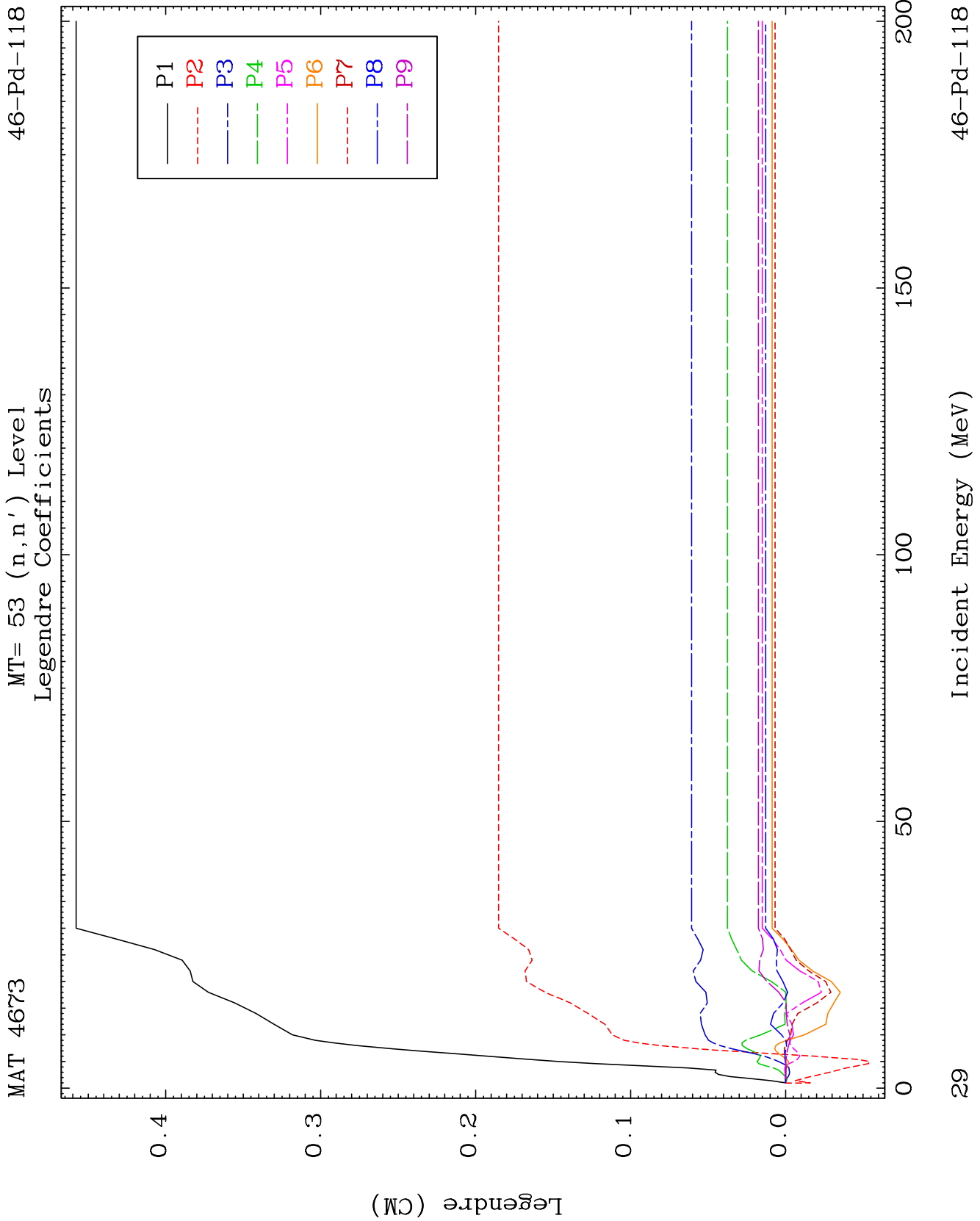
MAT 4673

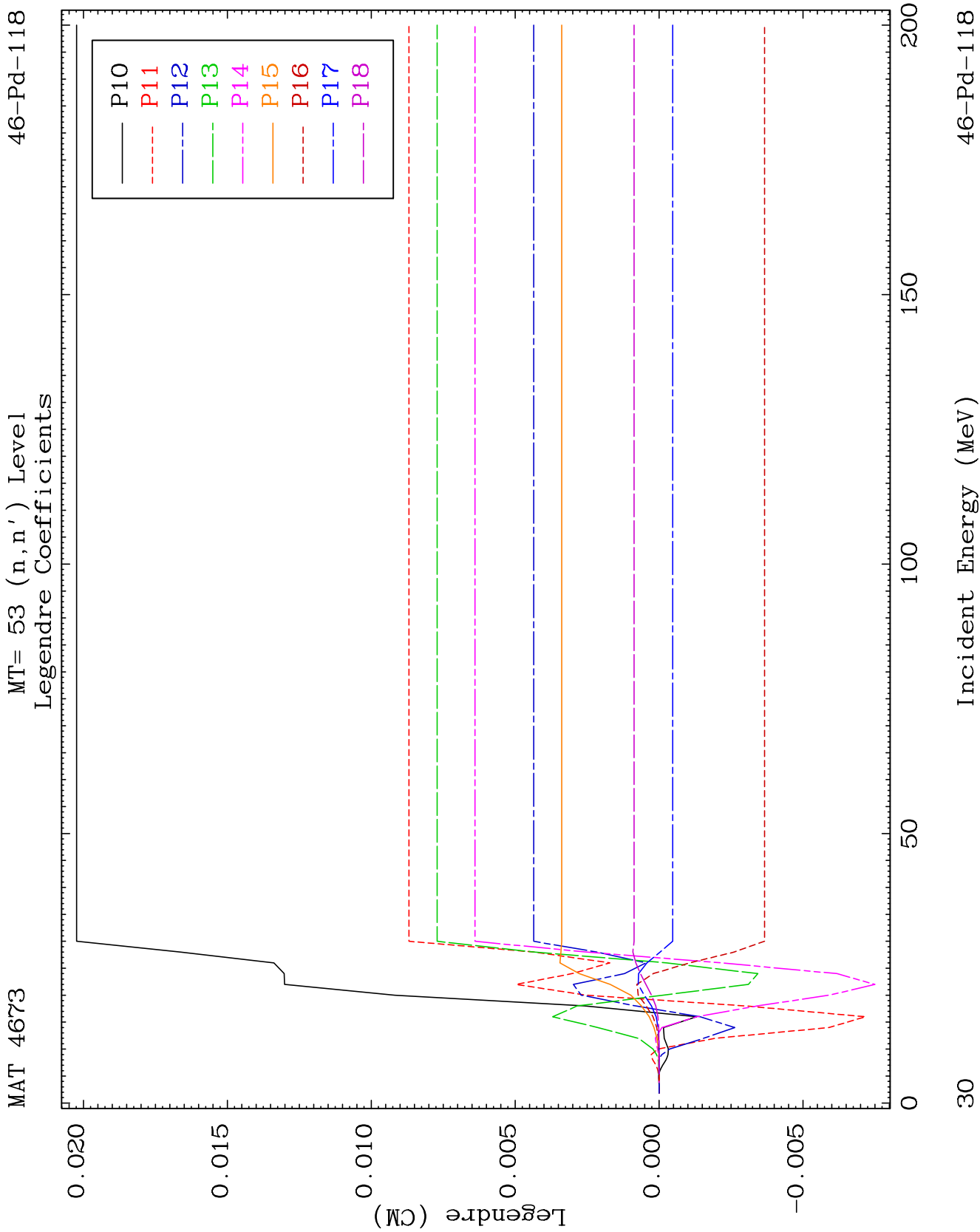
MT= 52 (n, n') Level
Legendre Coefficients

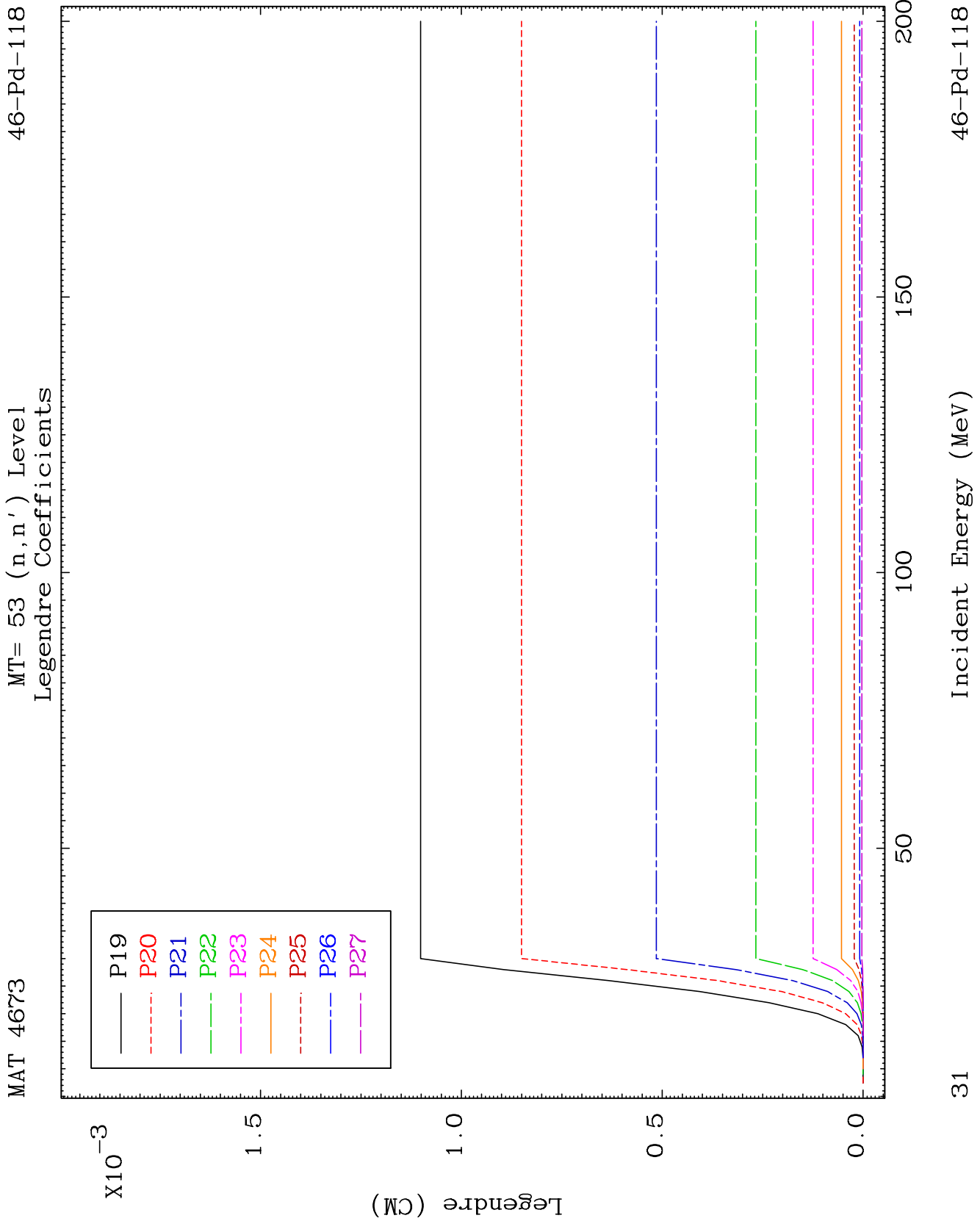
46-Pd-118

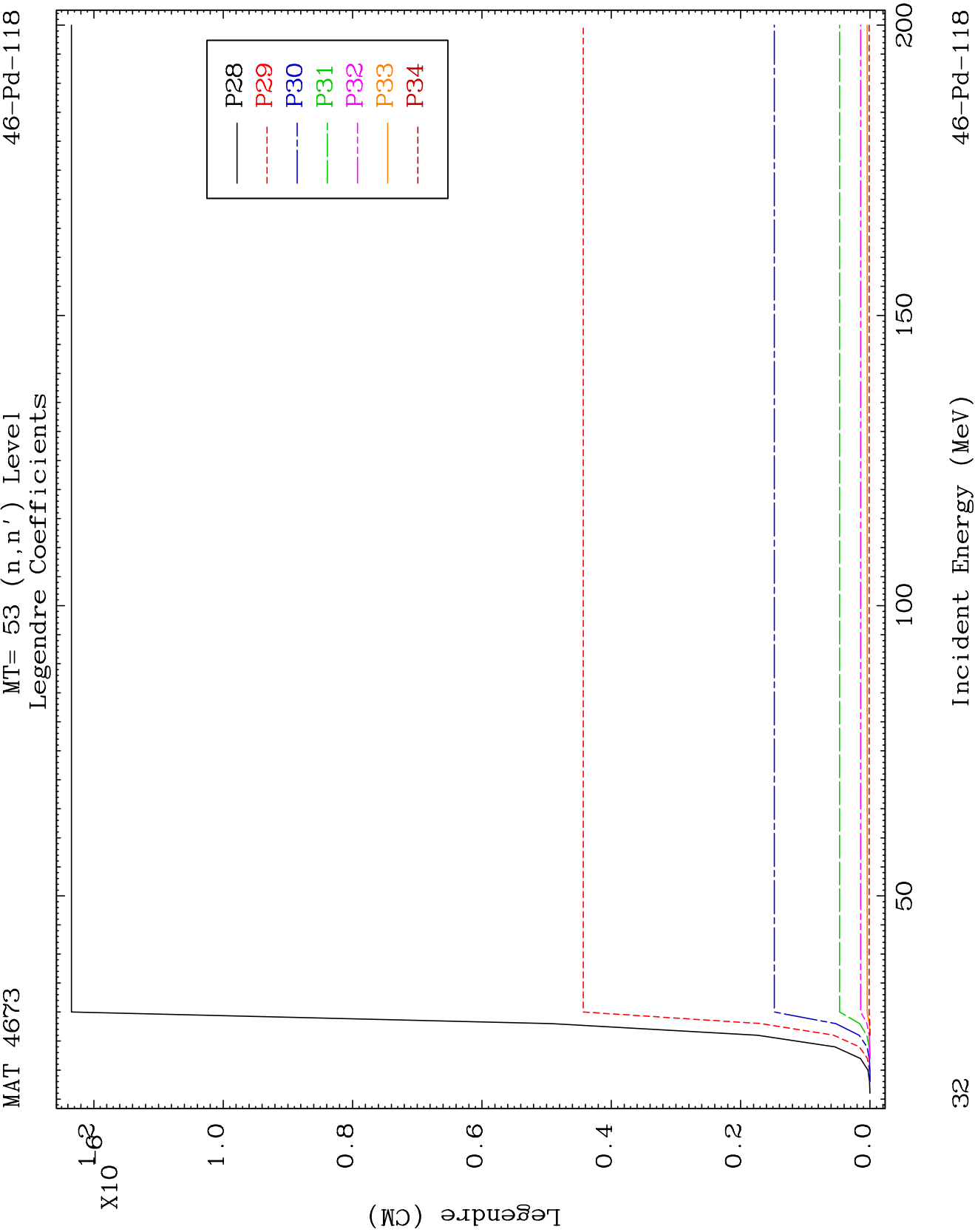








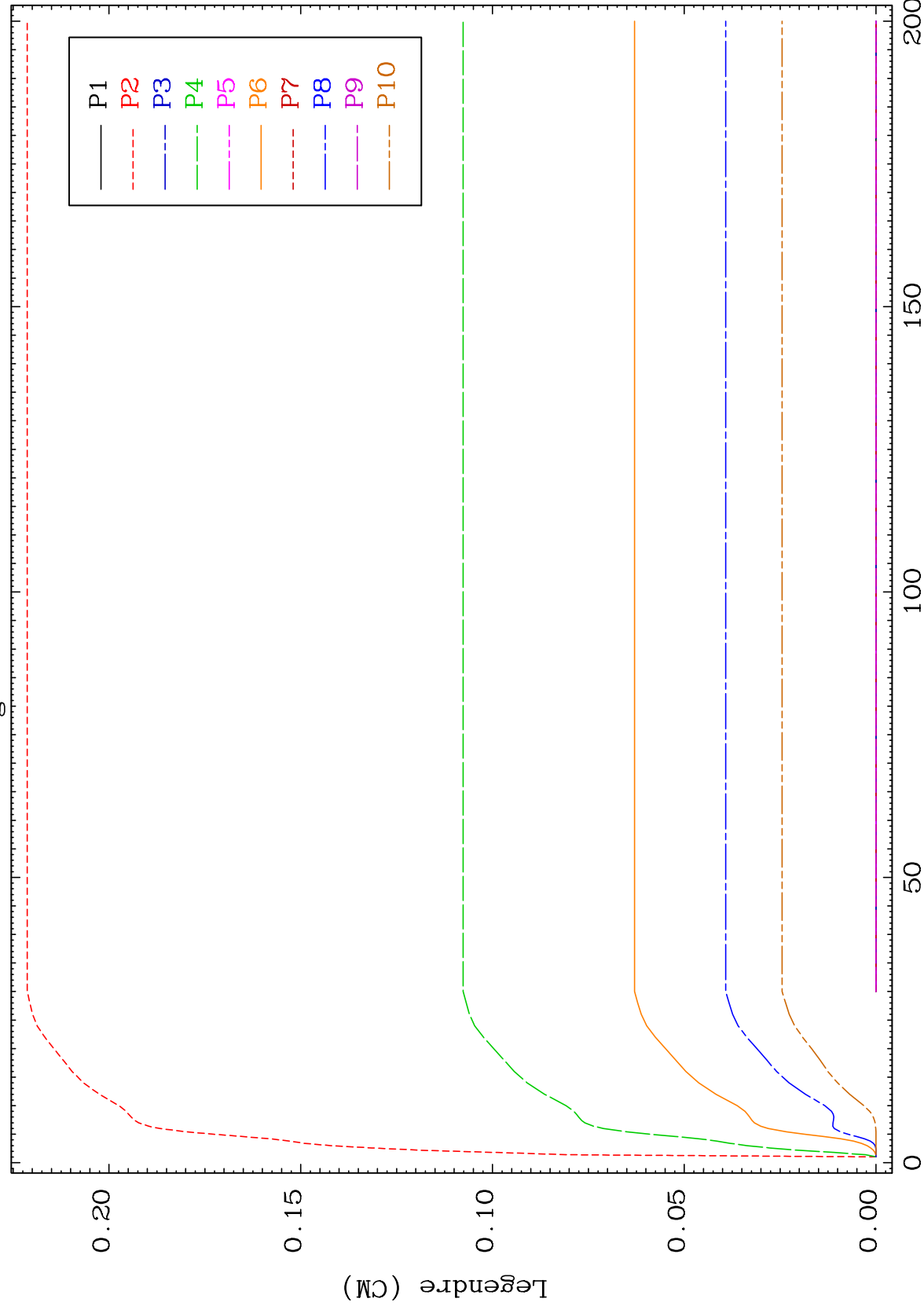




MAT 4673

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

46-Pd-118



33

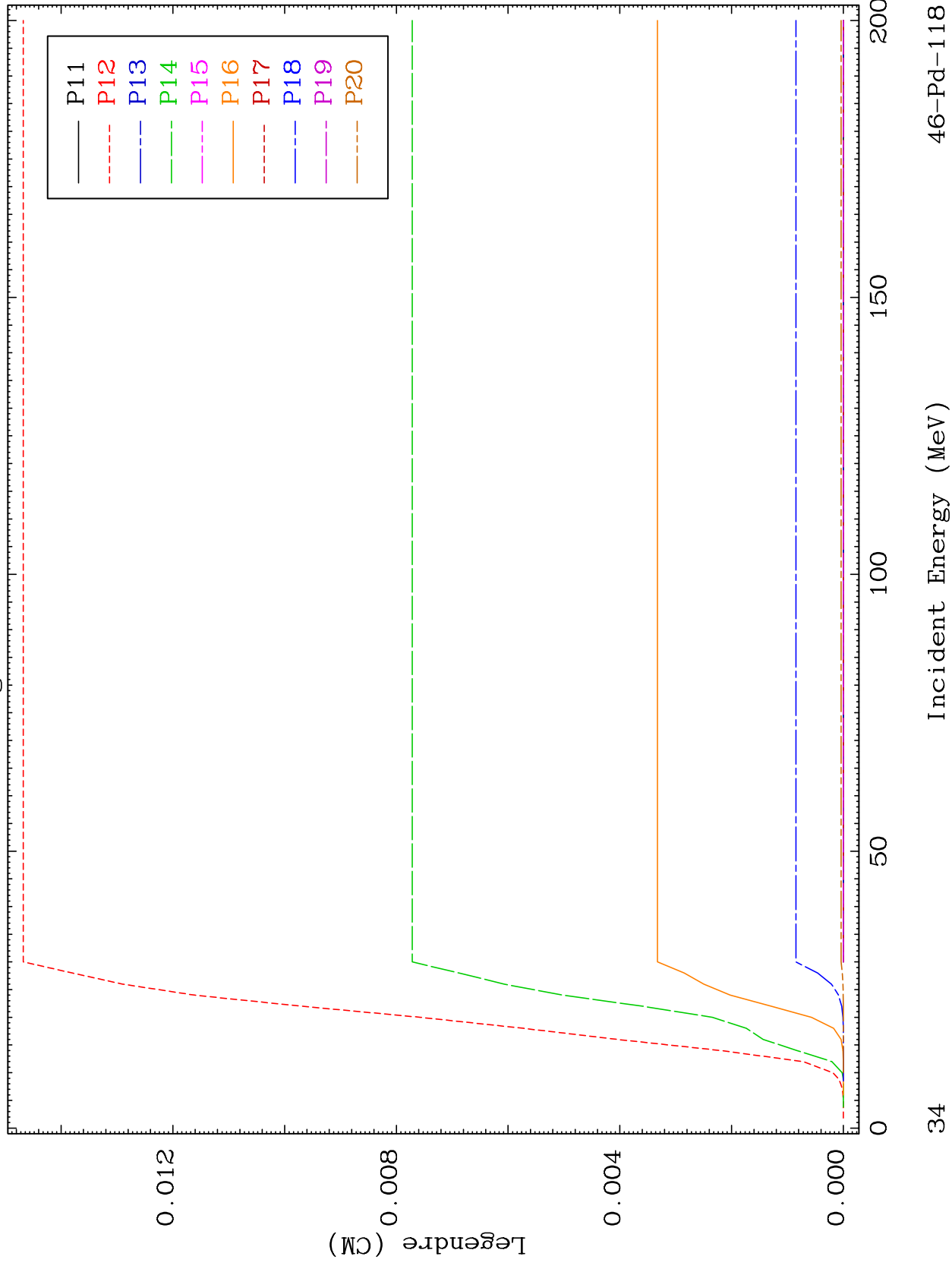
Incident Energy (MeV)

46-Pd-118

MAT 4673

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

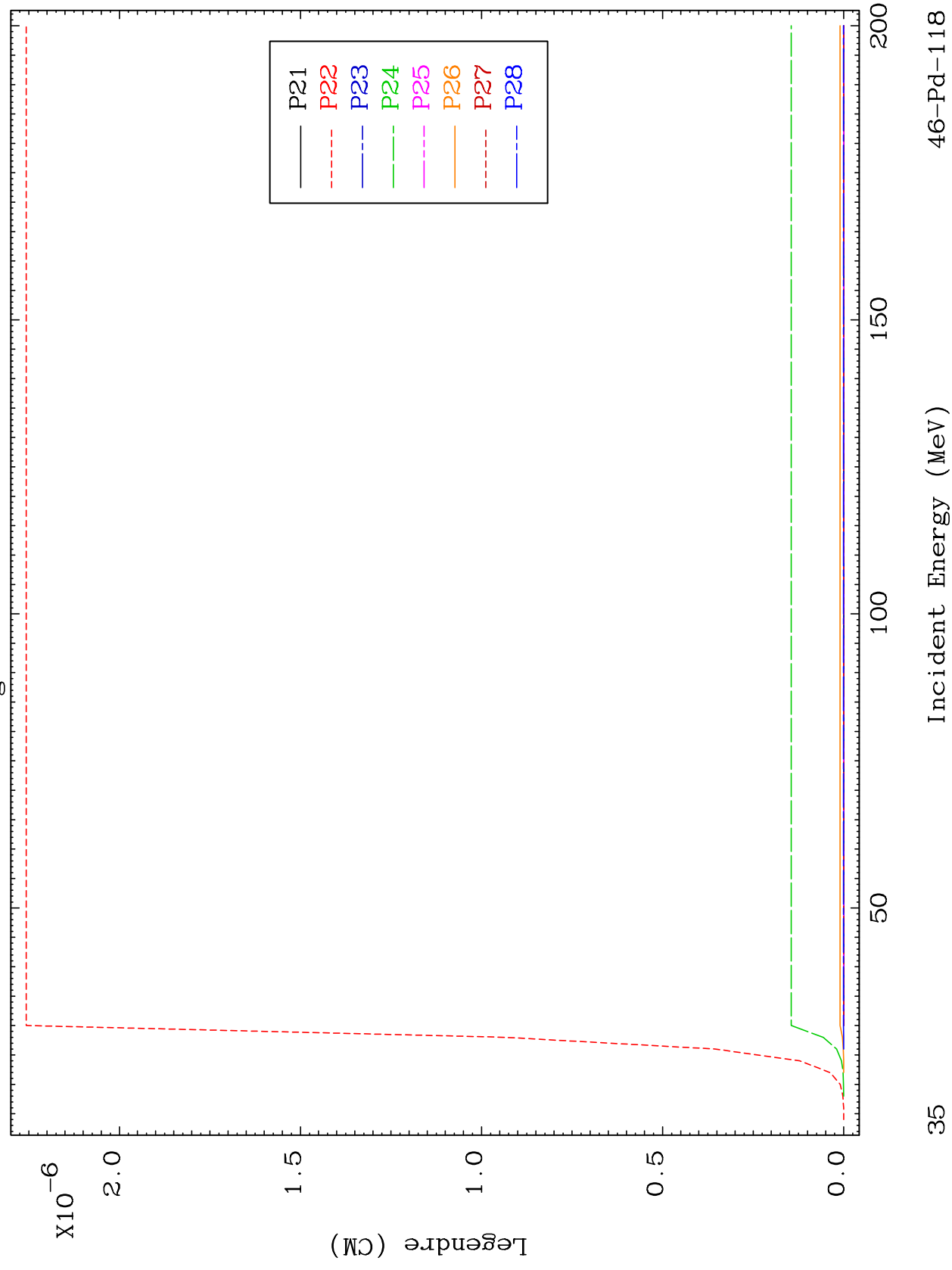
46-Pd-118



MAT 4673

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

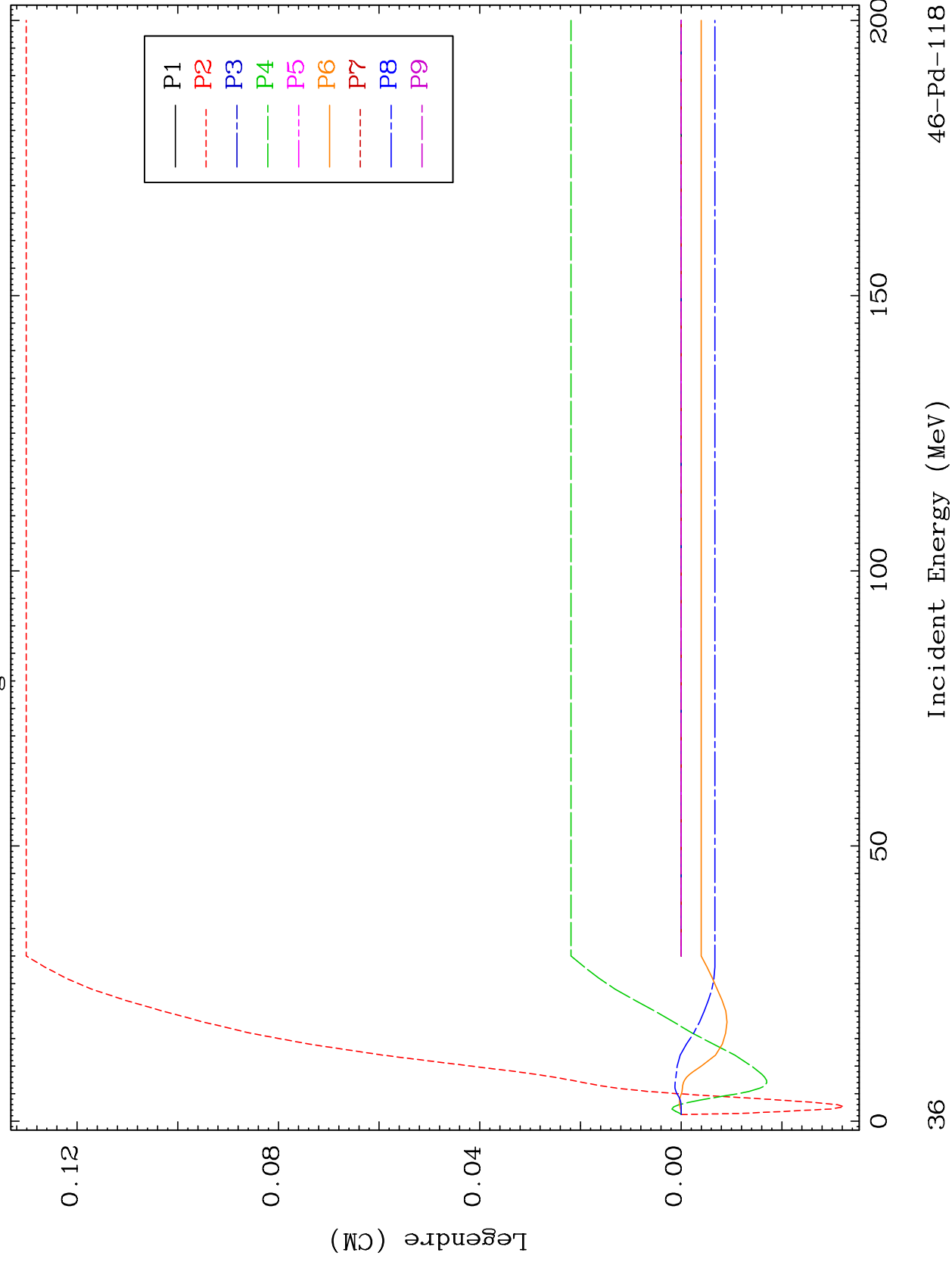
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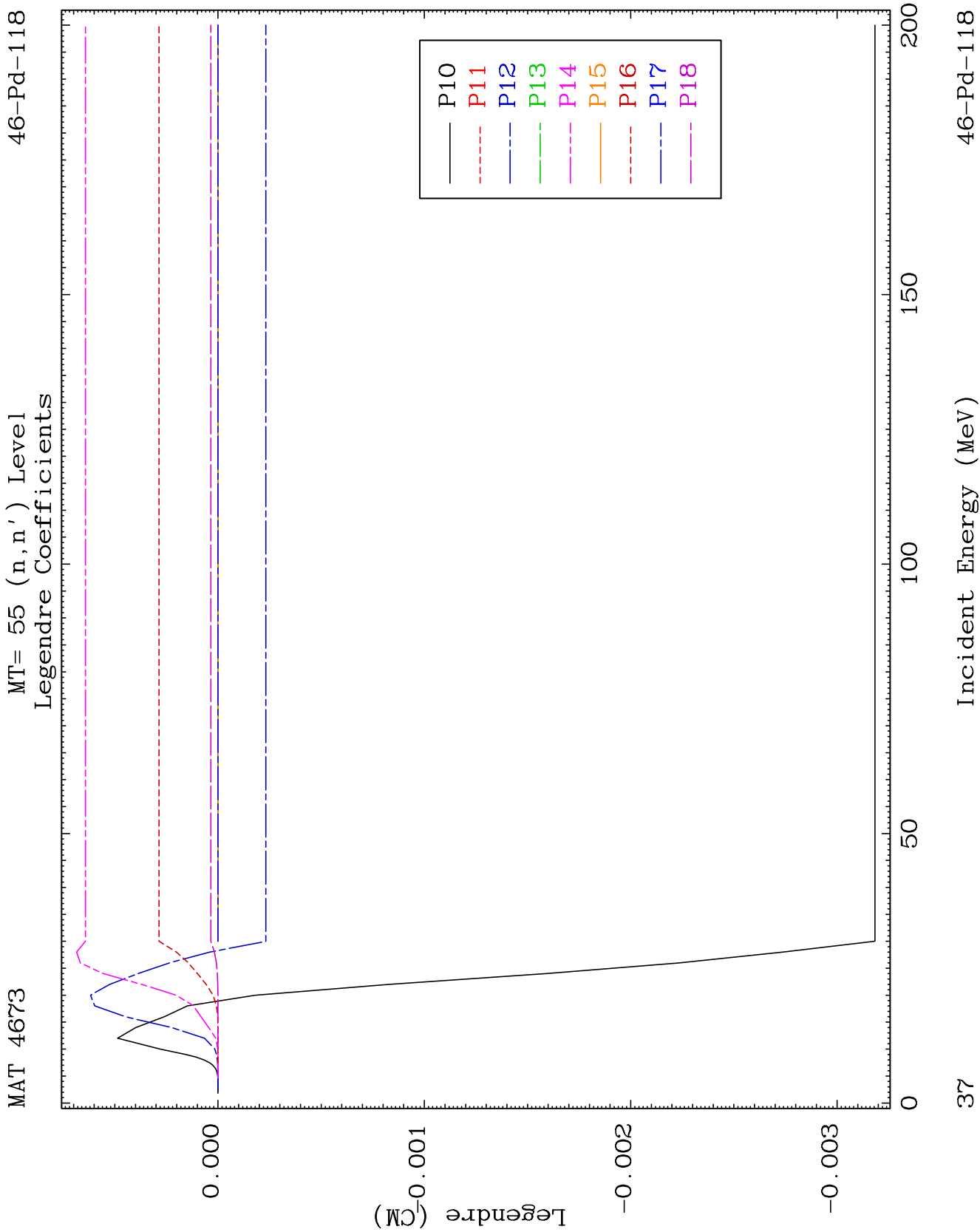


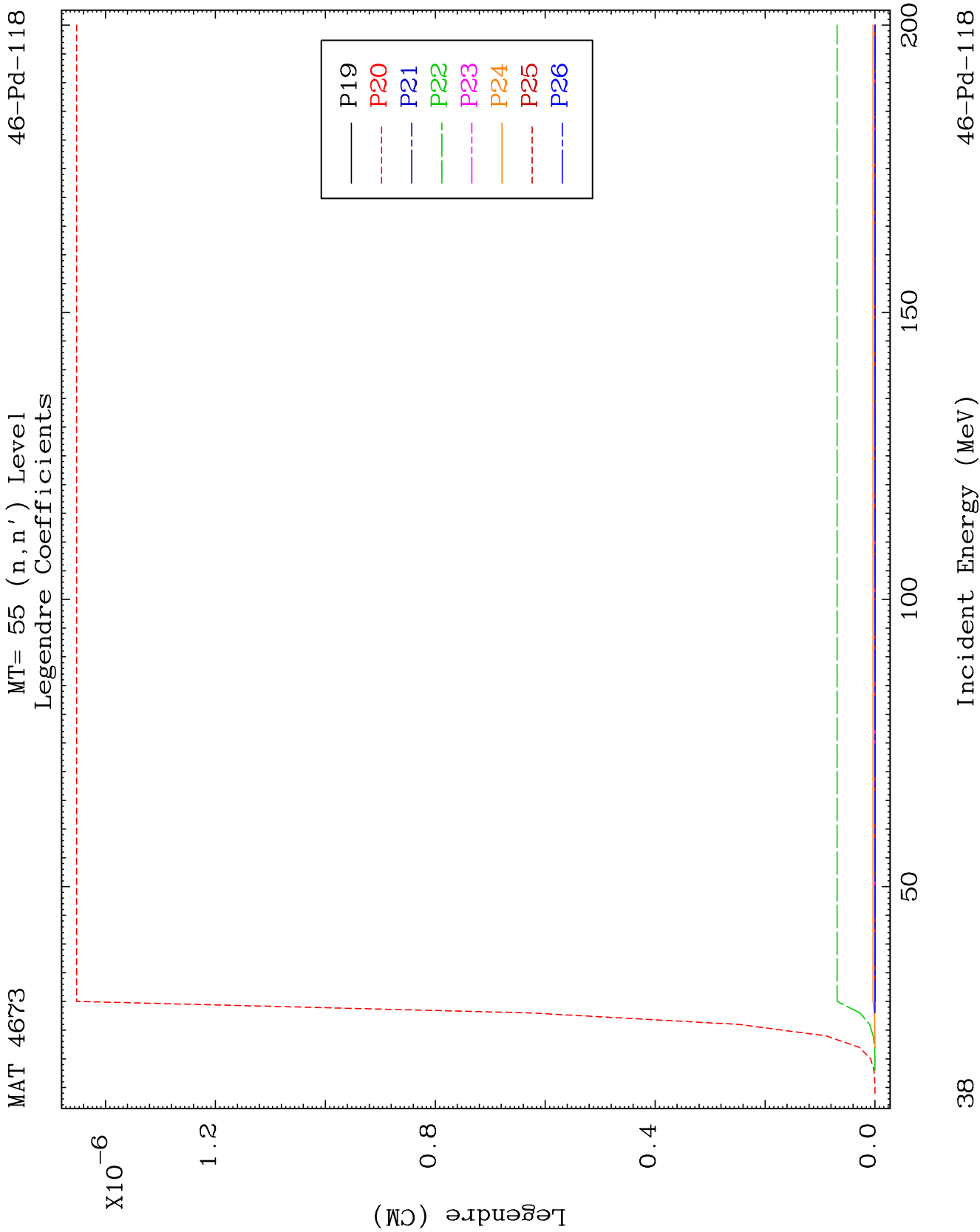
MAT 4673

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

46-Pd-118



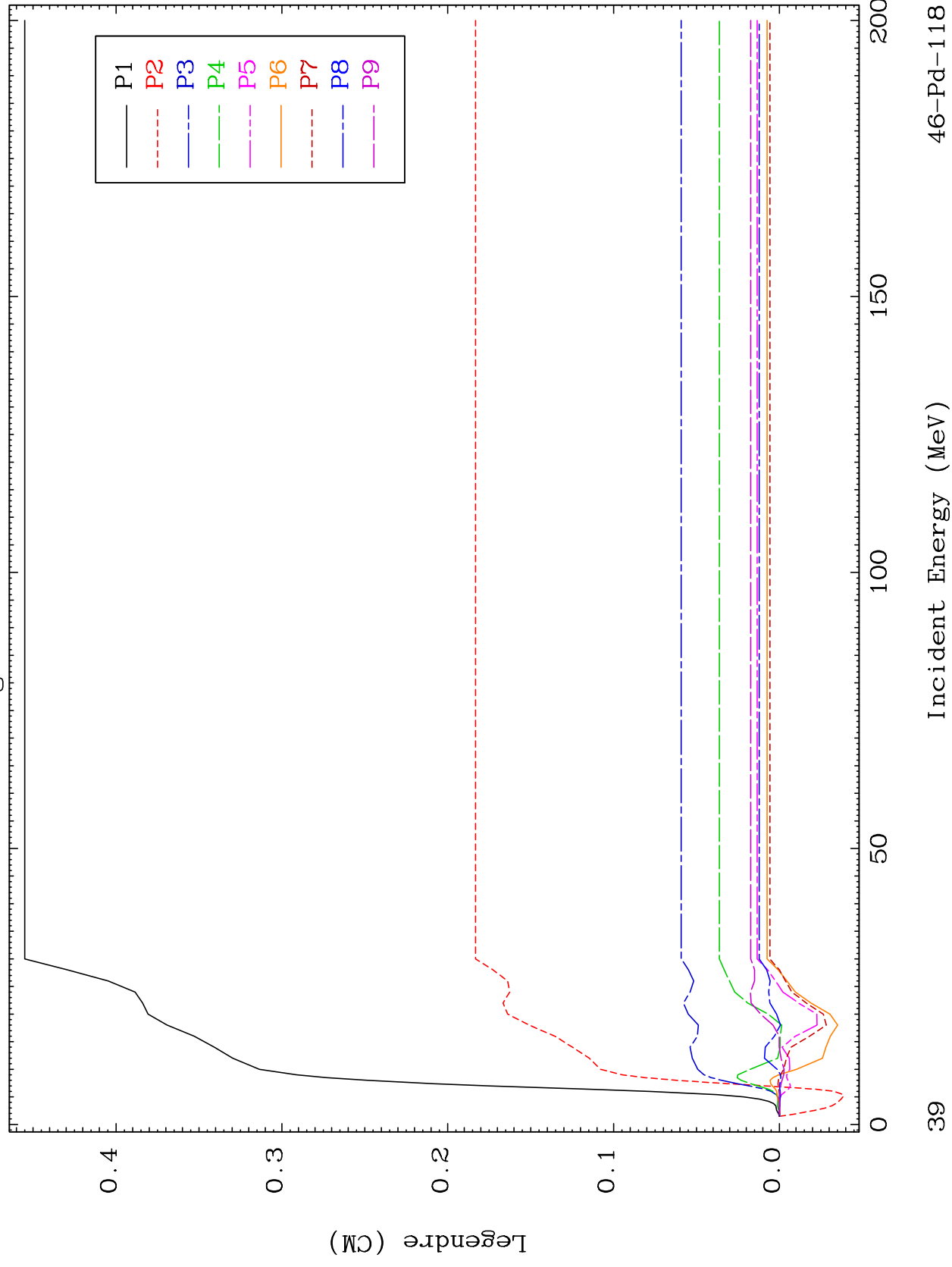


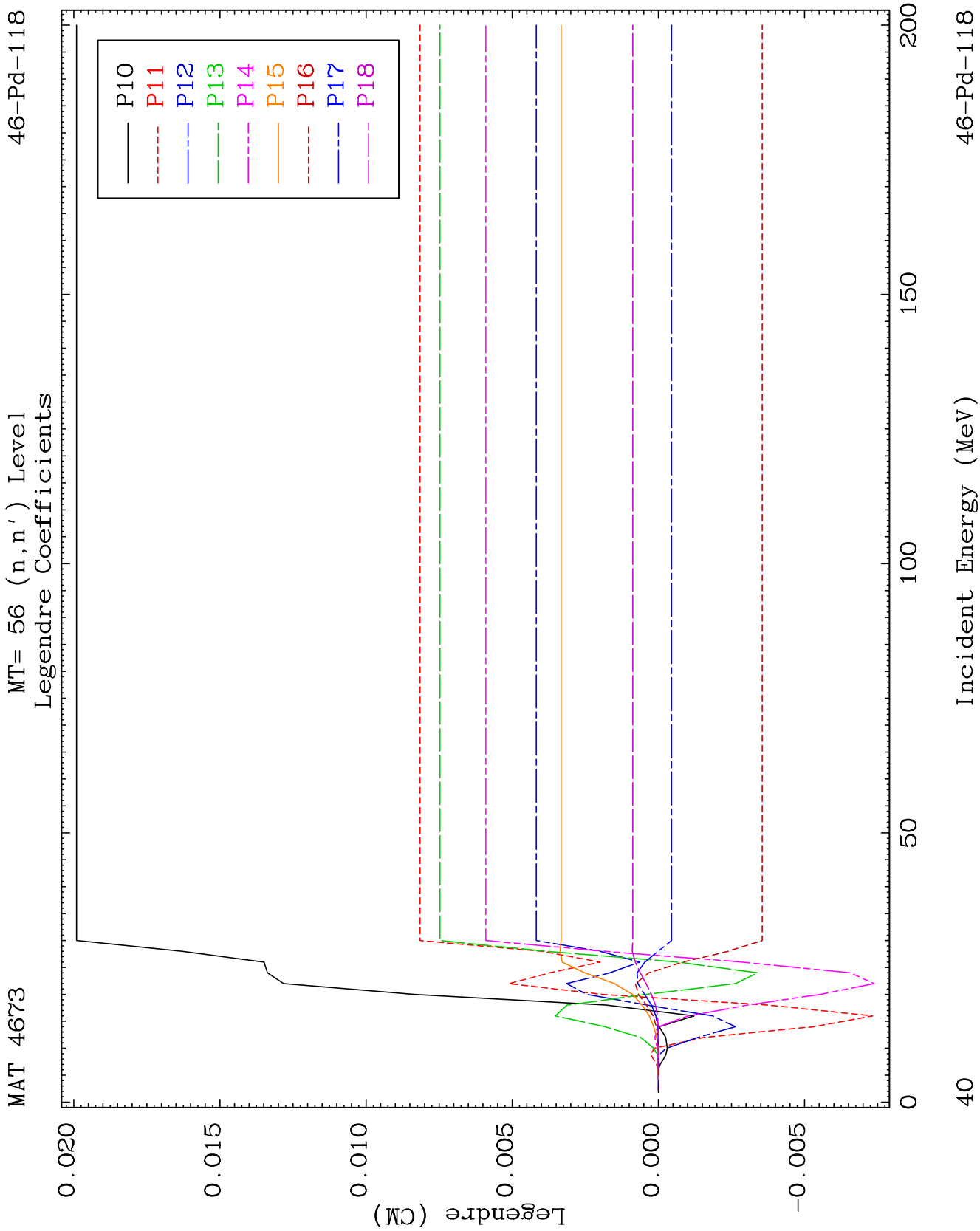


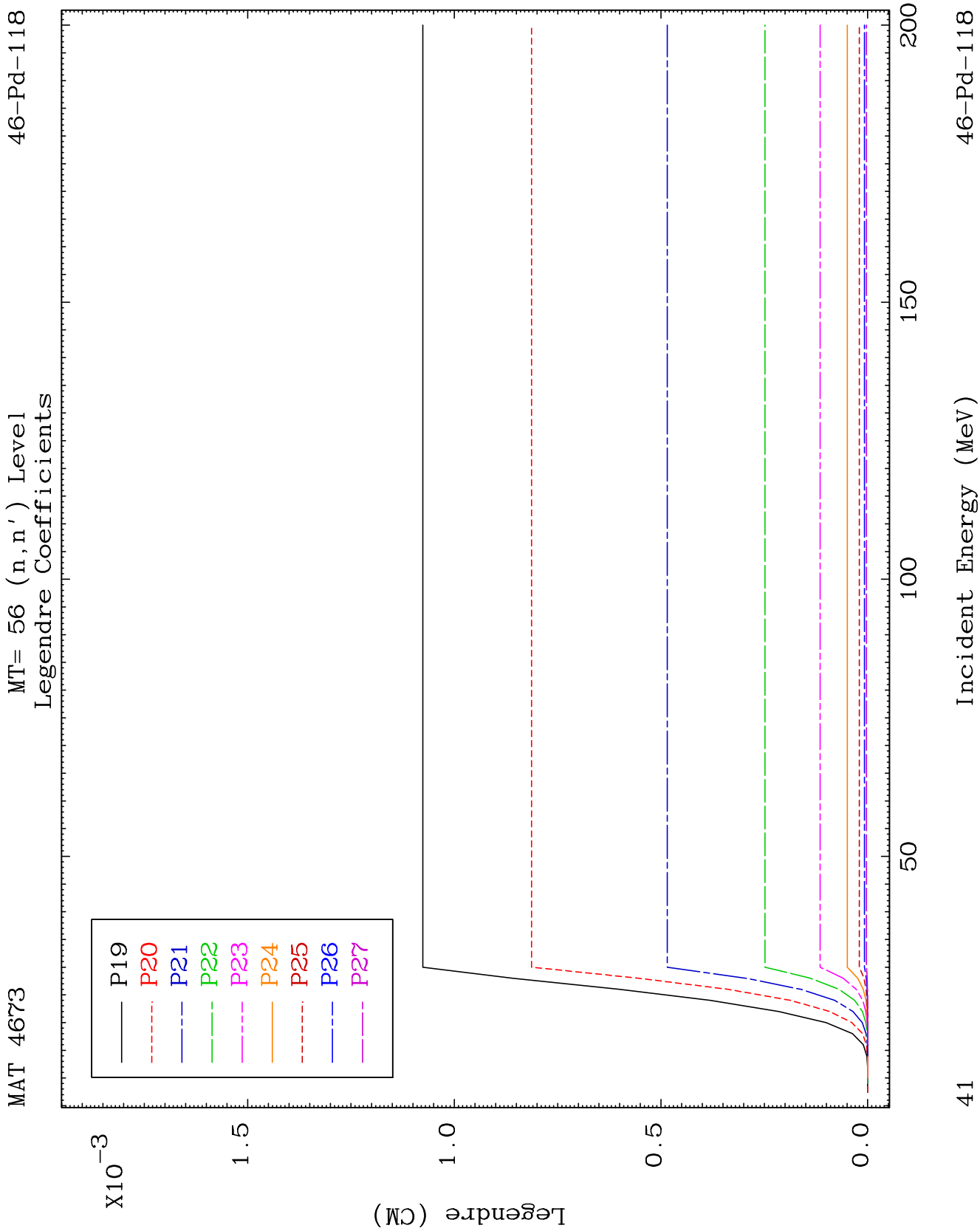
MAT 4673

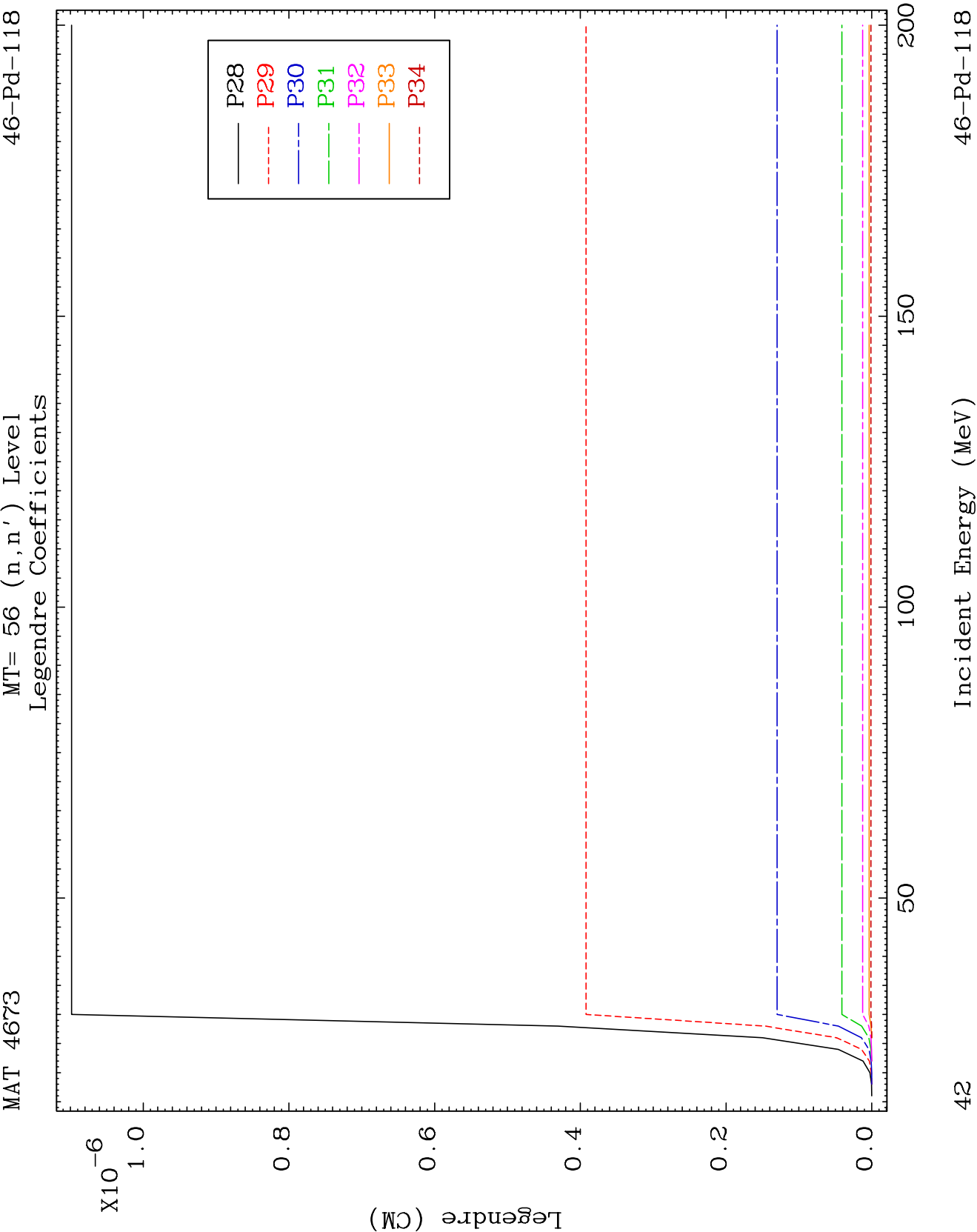
MT= 56 (n, n') Level
Legendre Coefficients

46-Pd-118





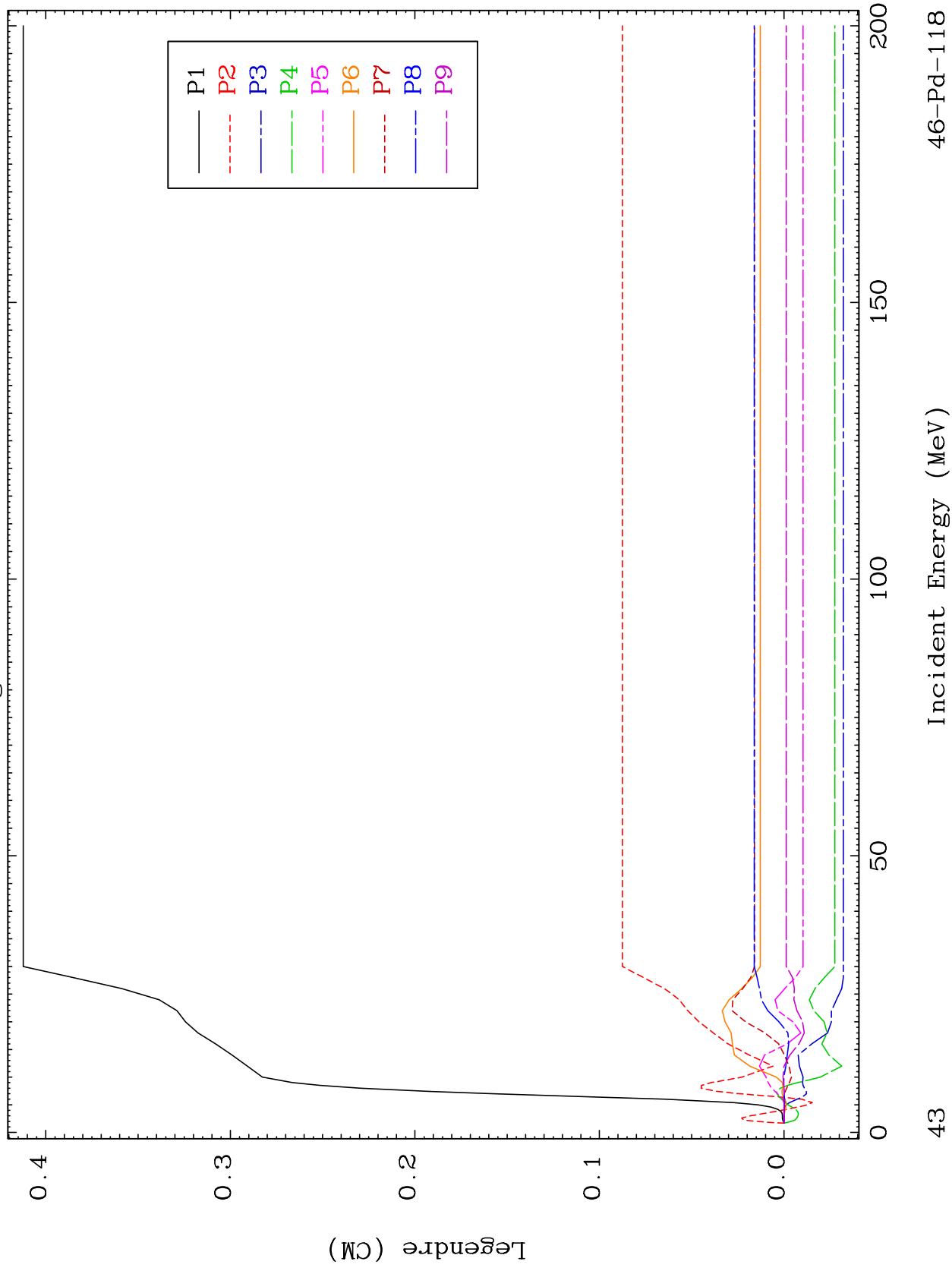




MAT 4673

MT= 57 (n, n') Level
Legendre Coefficients

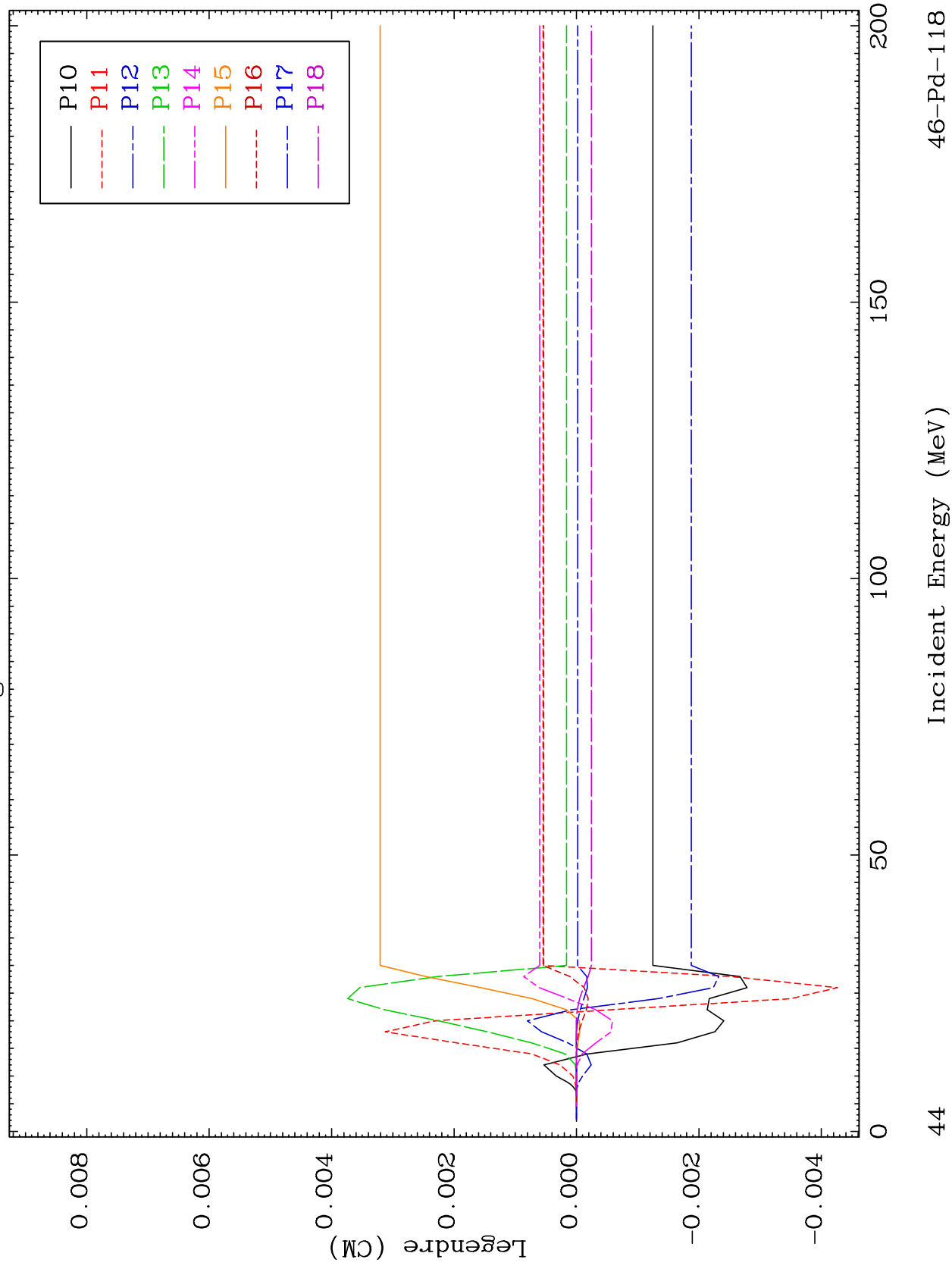
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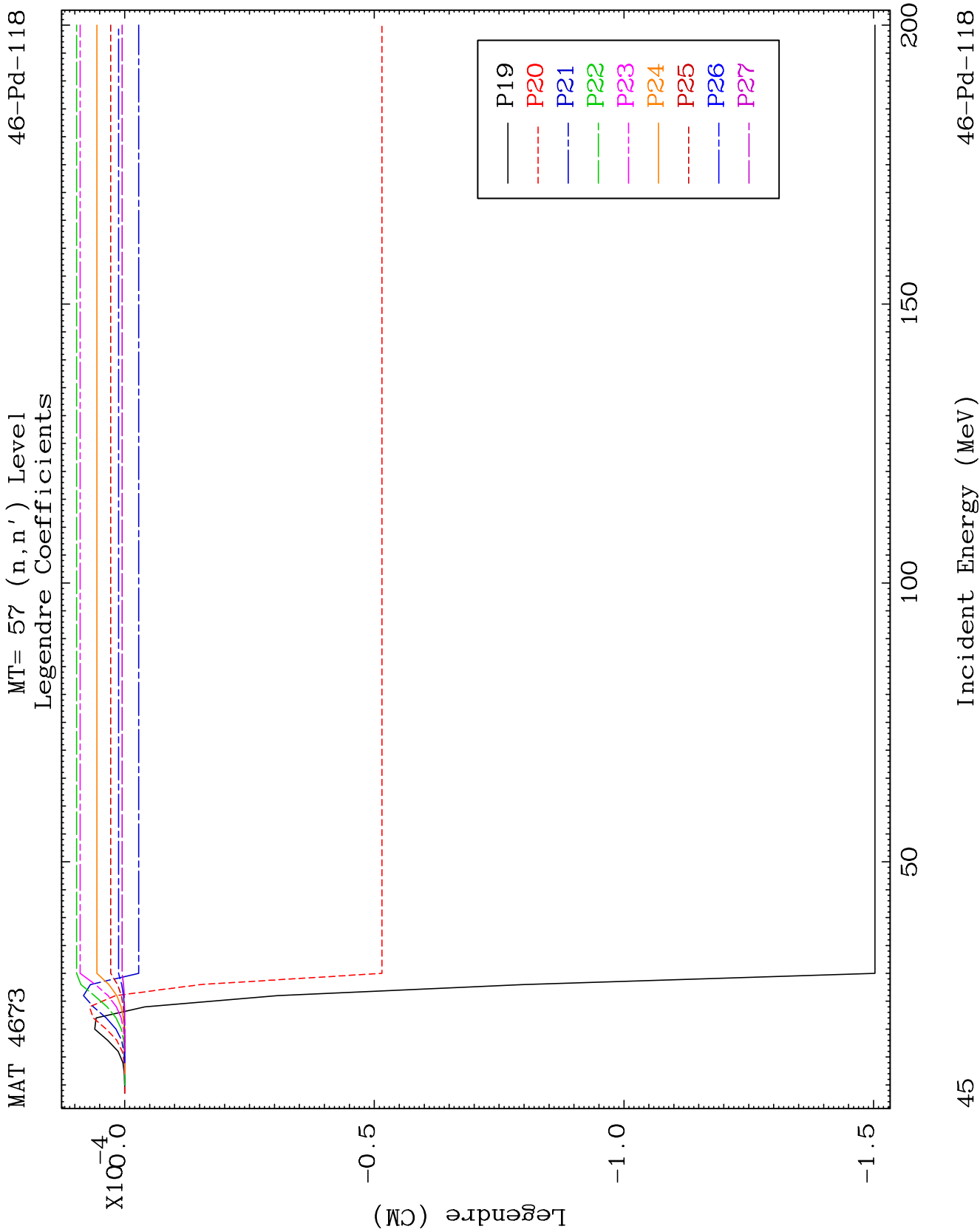


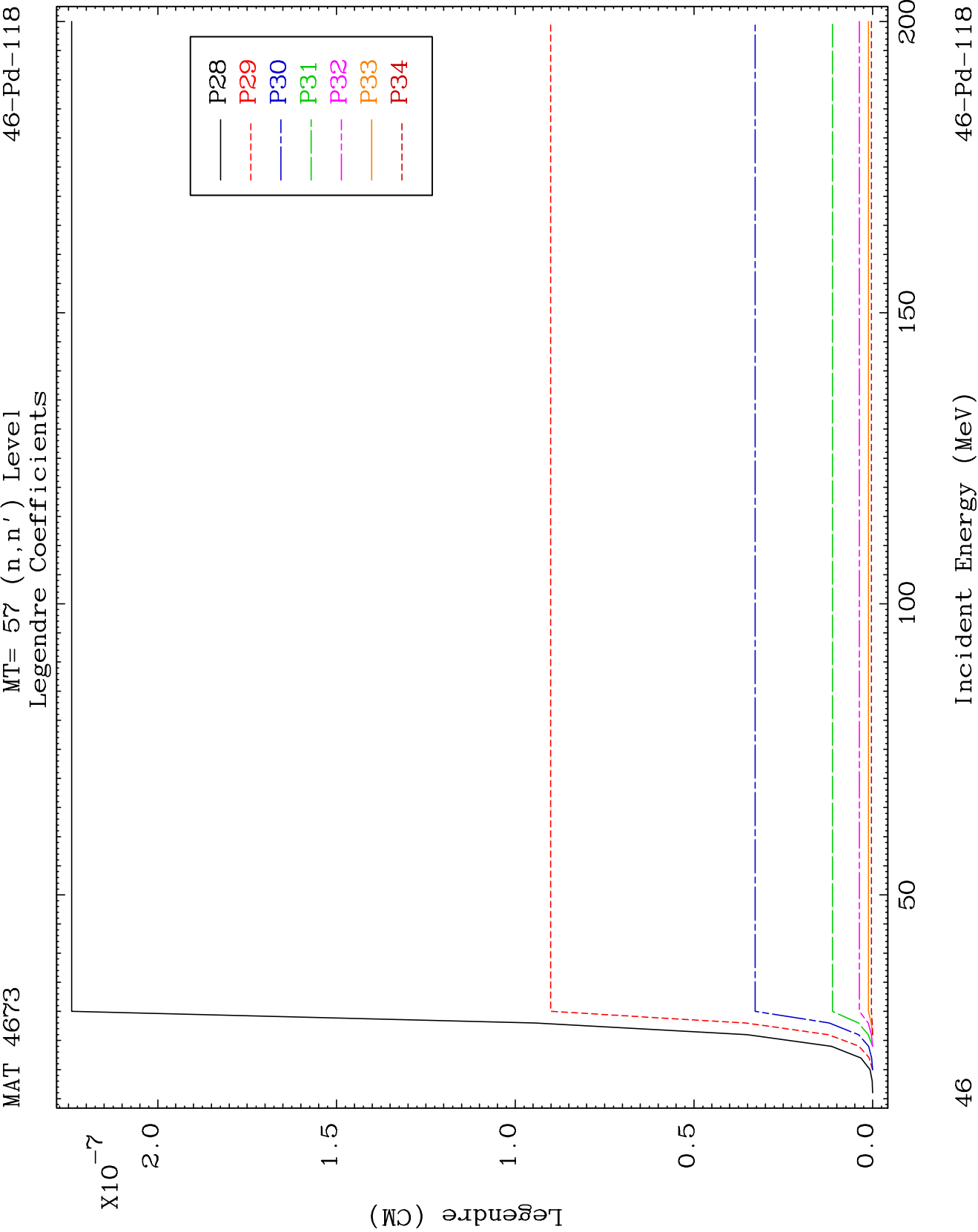
MAT 4673

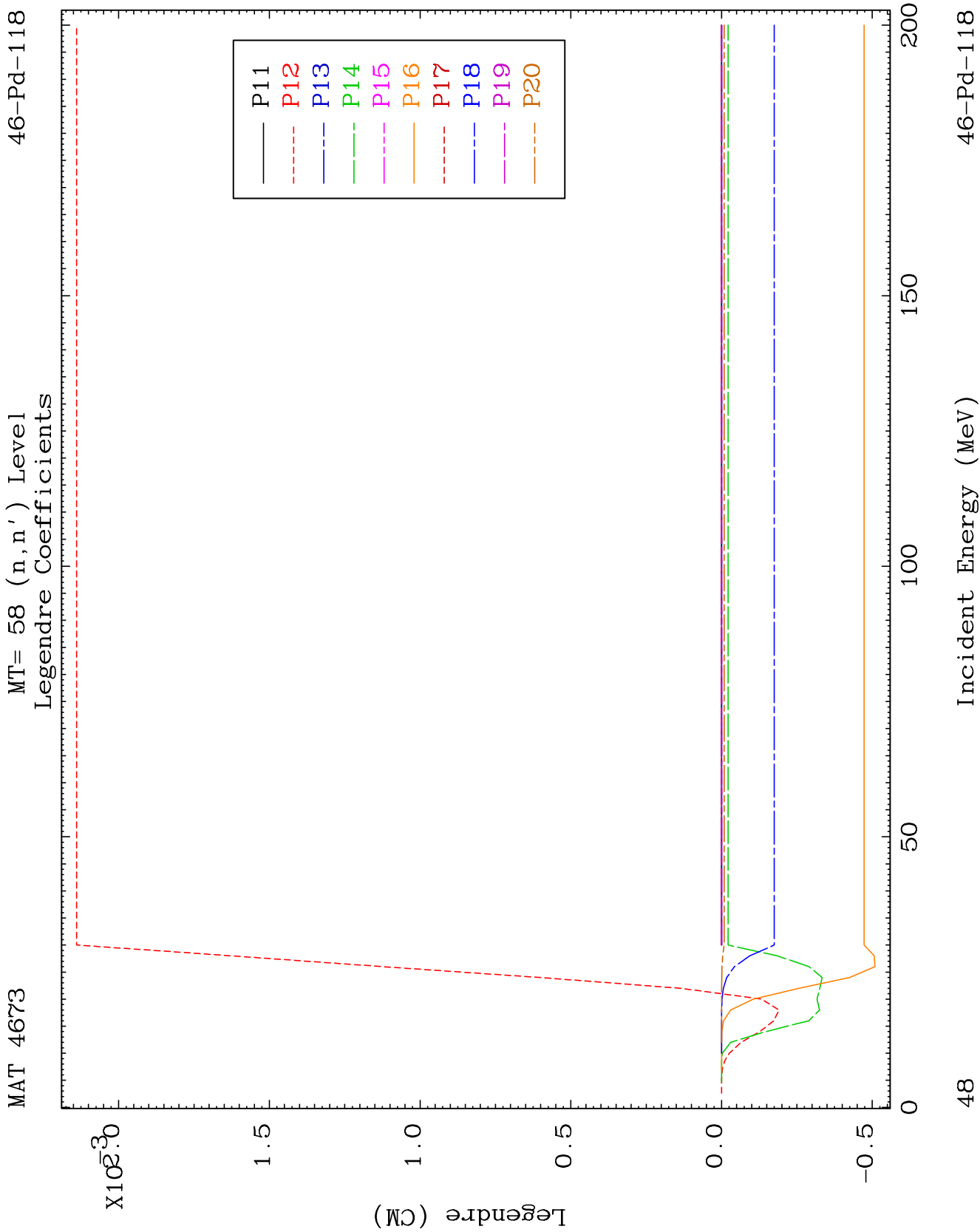
MT= 57 (n, n') Level
Legendre Coefficients

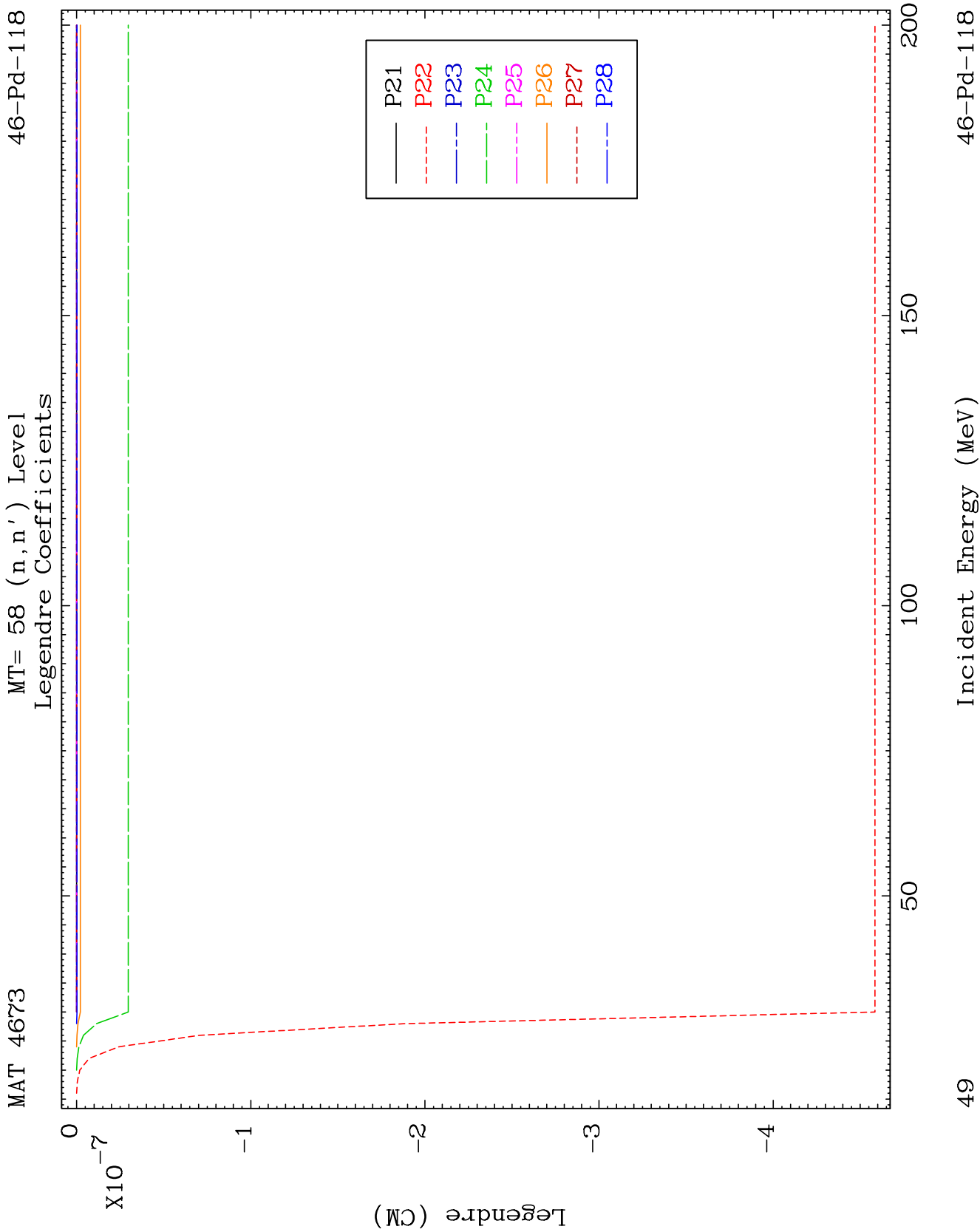
46-Pd-118







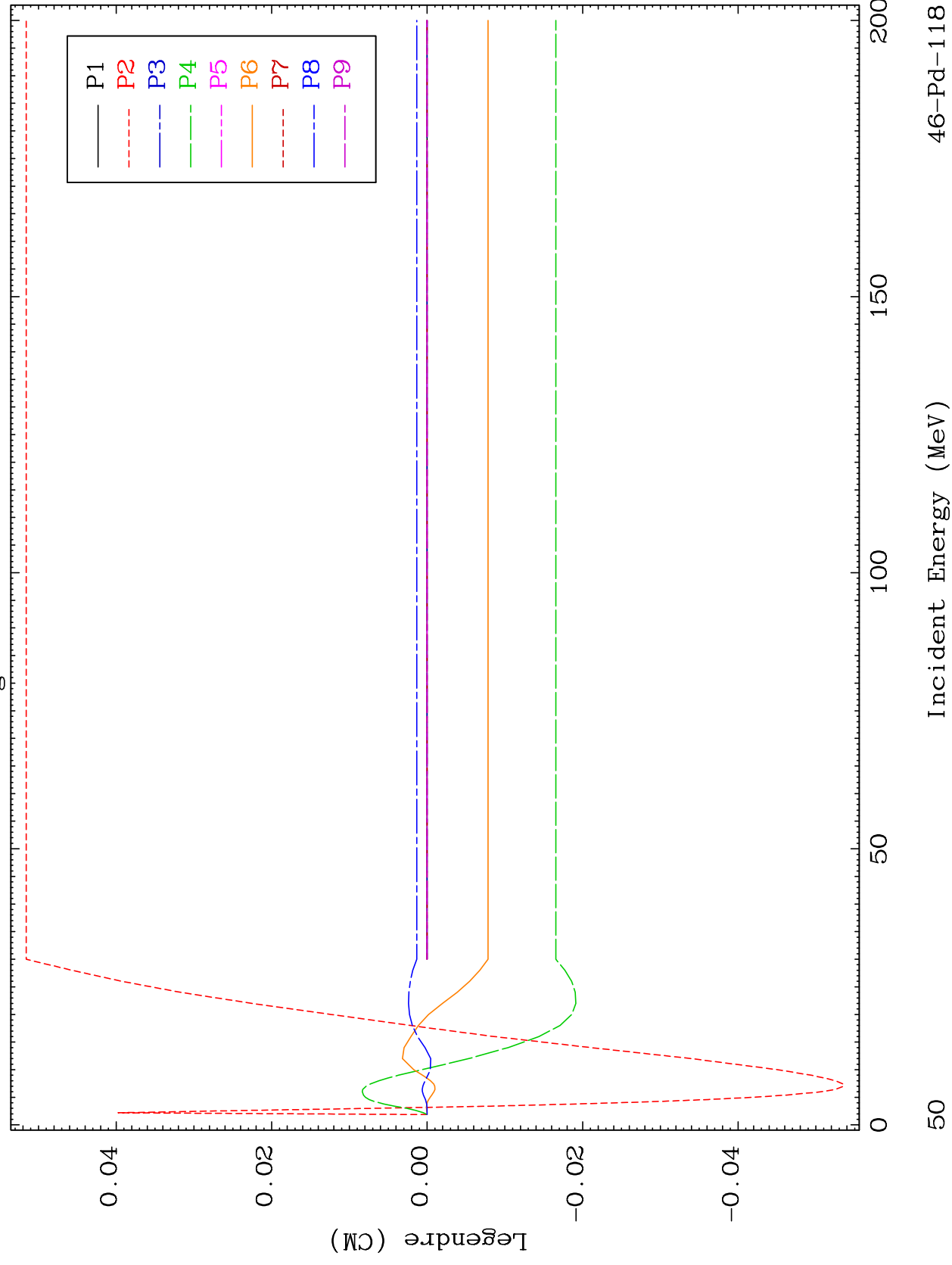


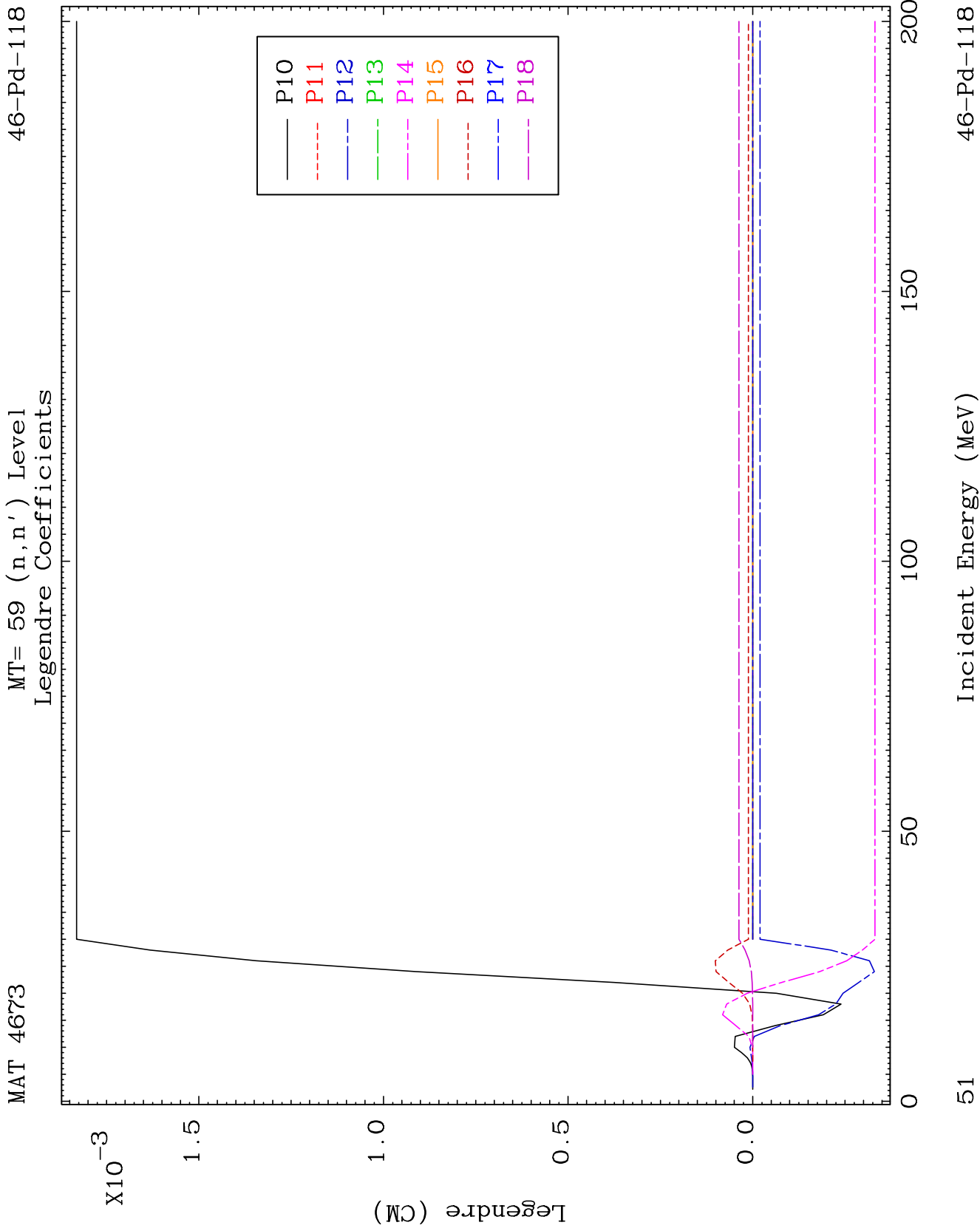


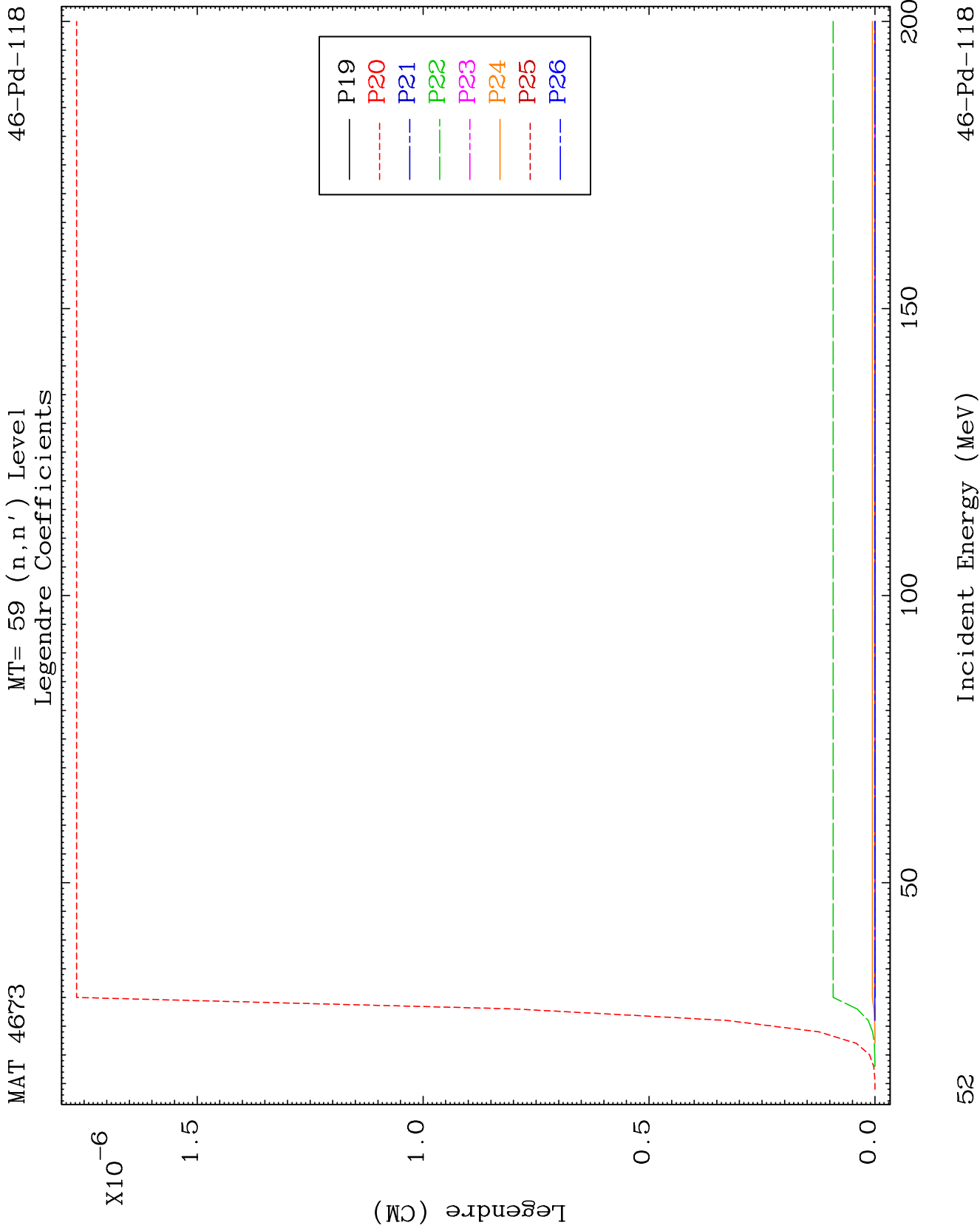
MAT 4673

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

46-Pd-118



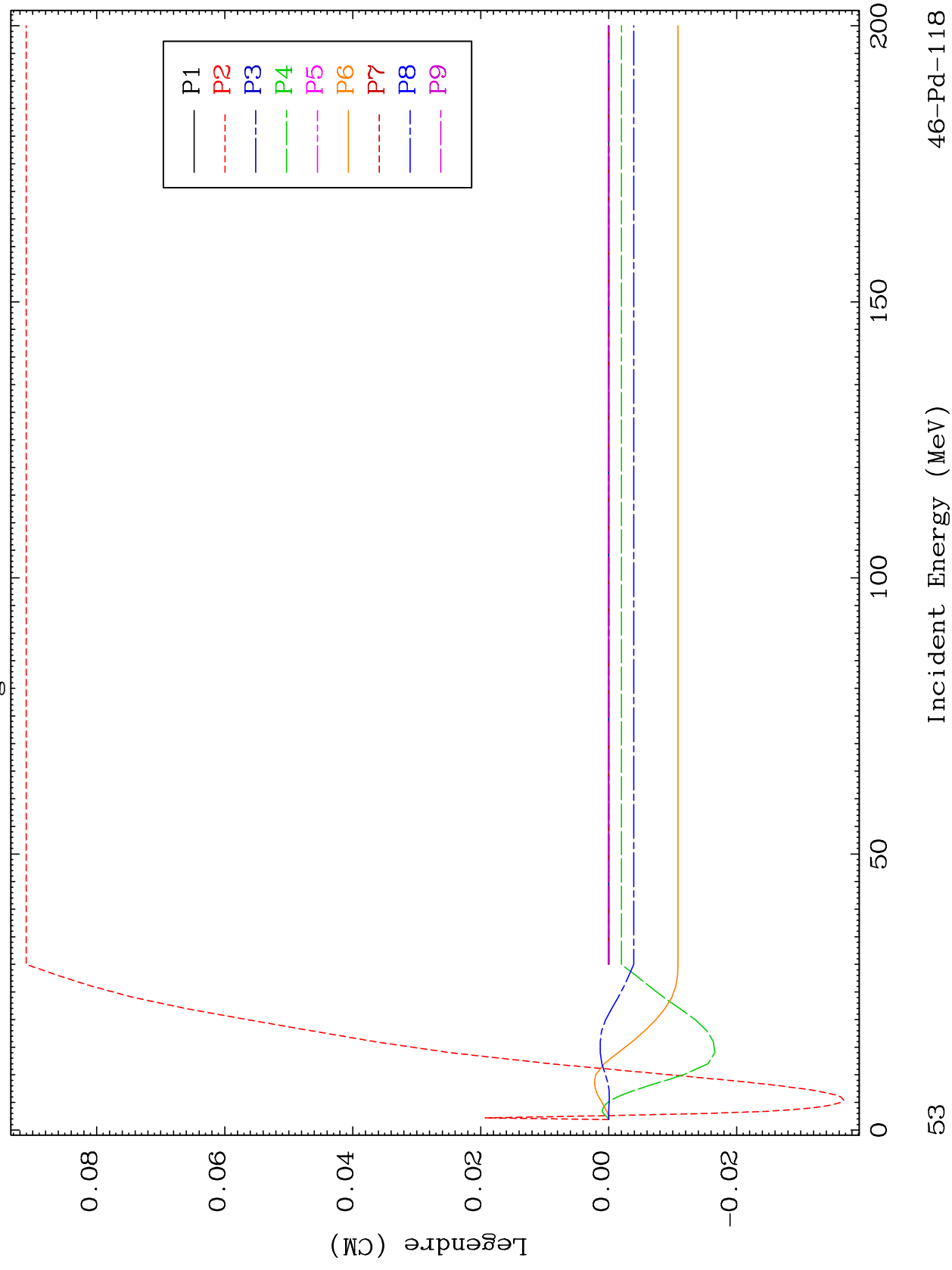




MAT 4673

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

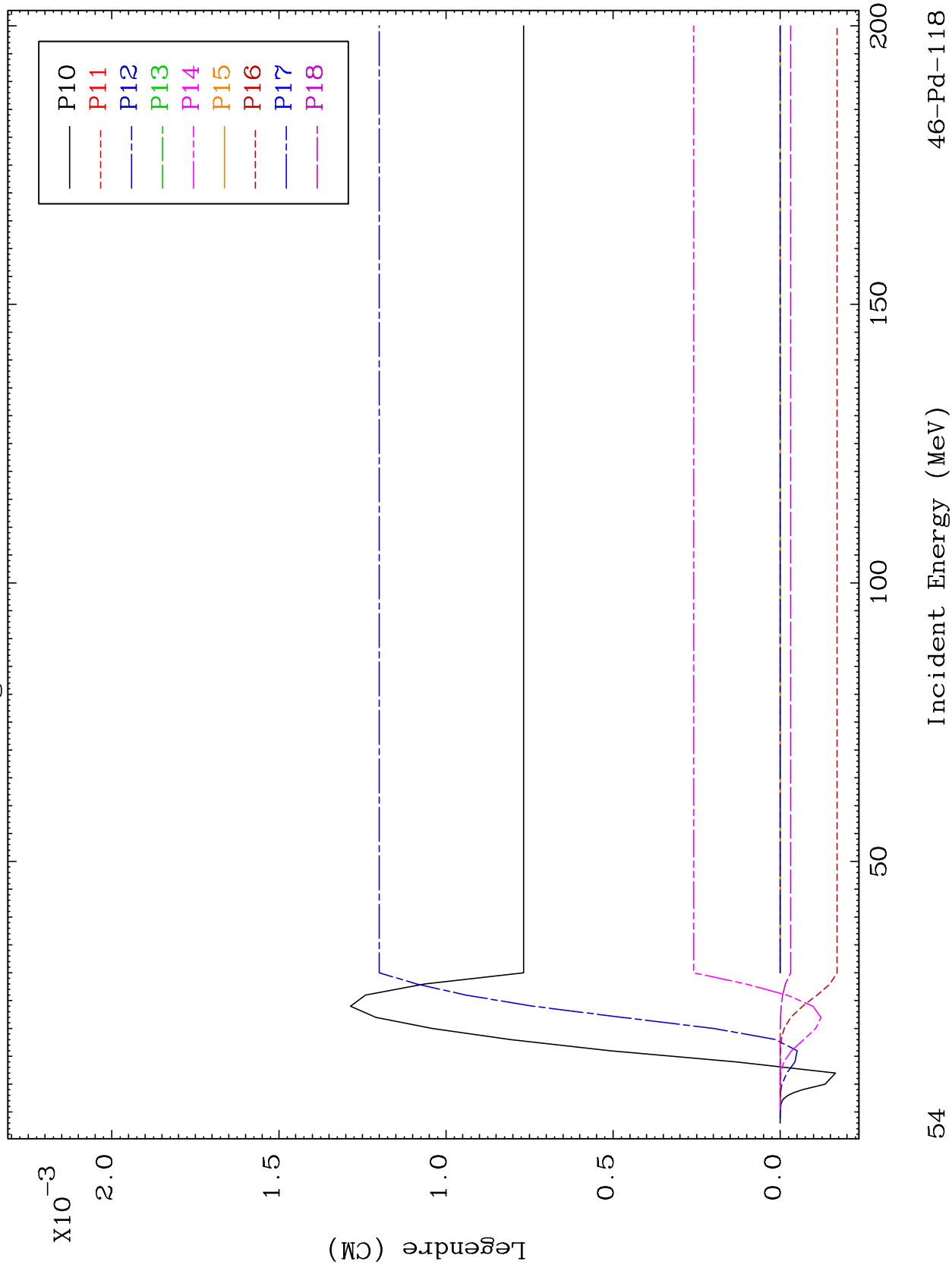
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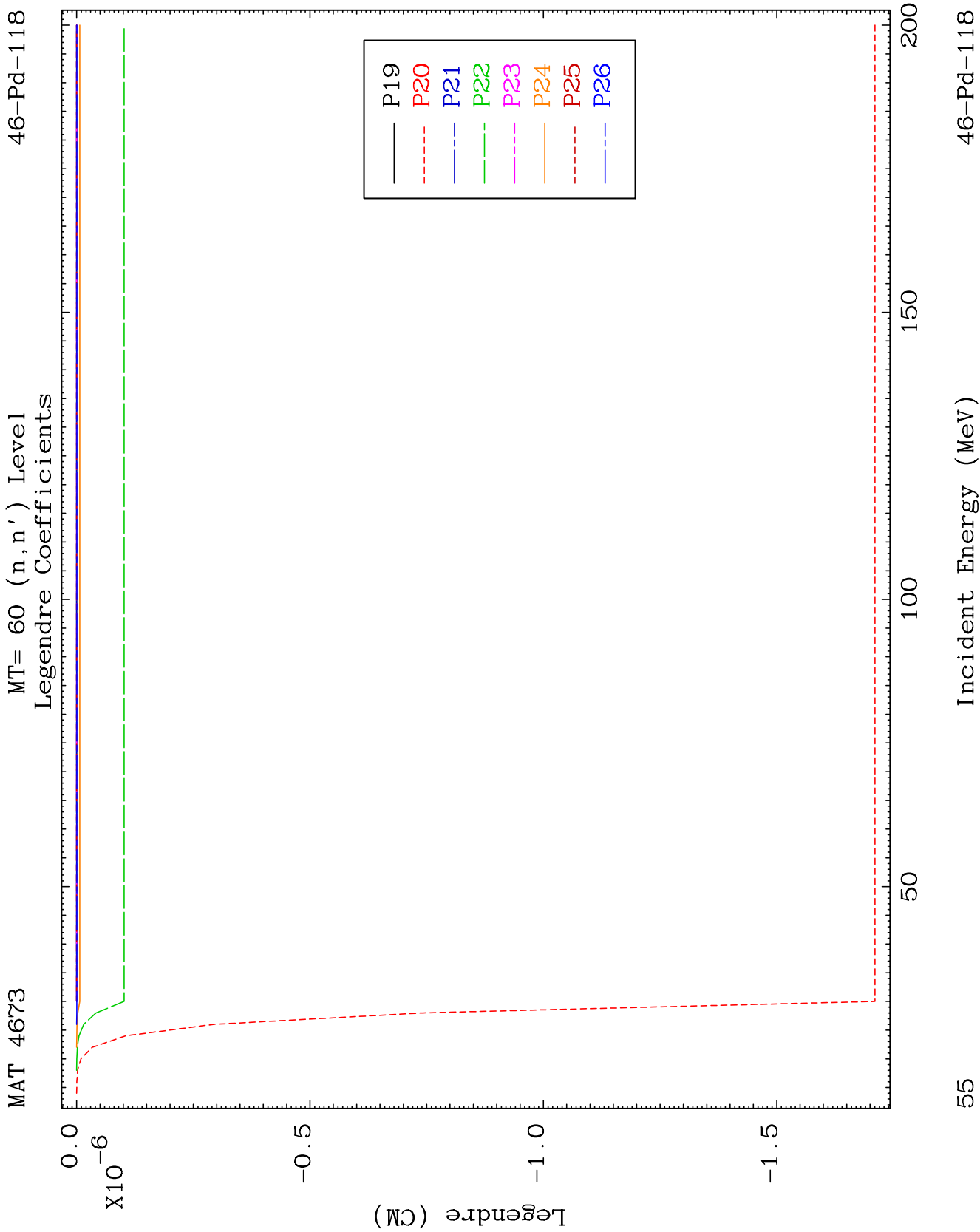


MAT 4673

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

46-Pd-118

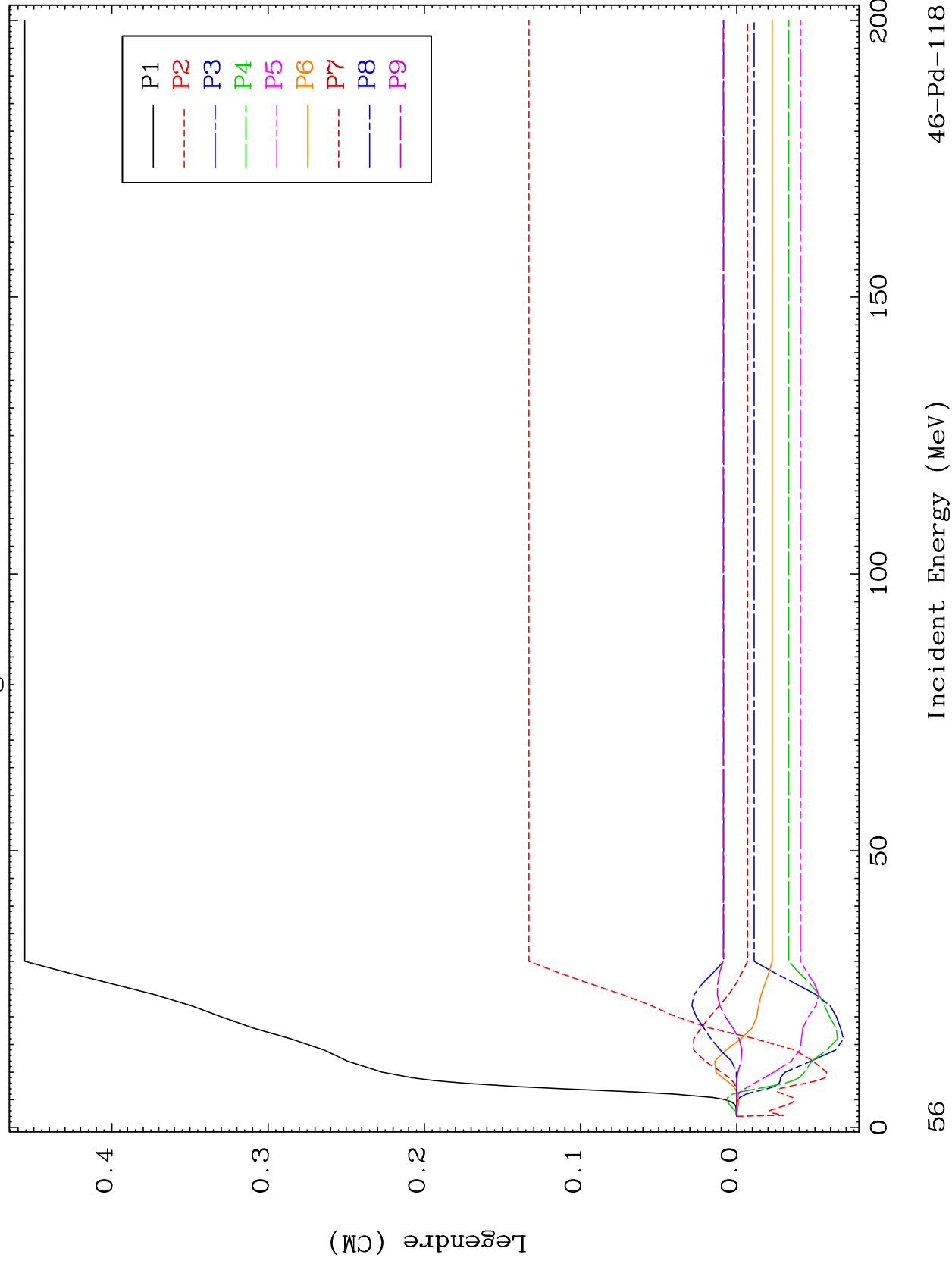




MAT 4673

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

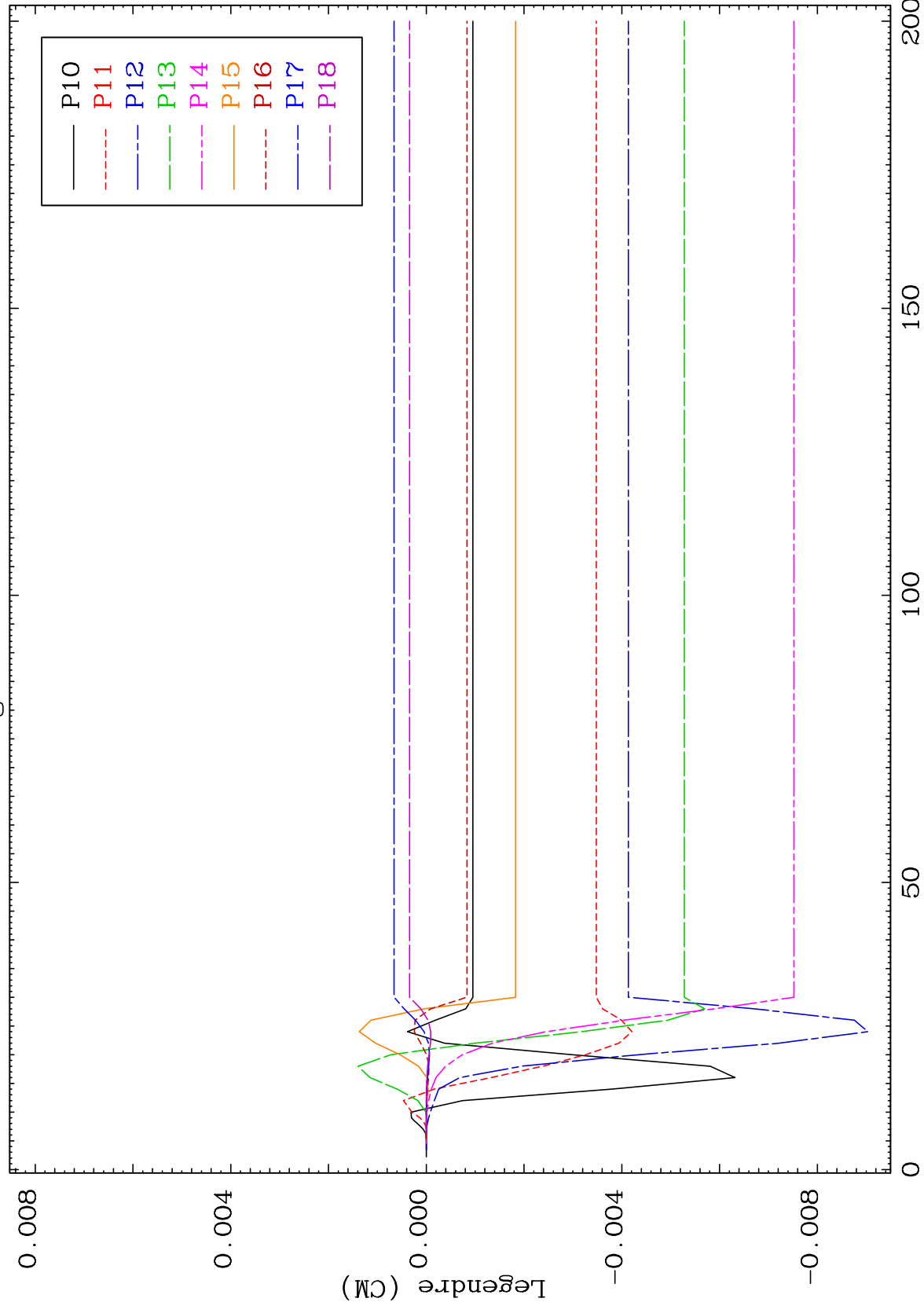
46-Pd-118



MAT 4673

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

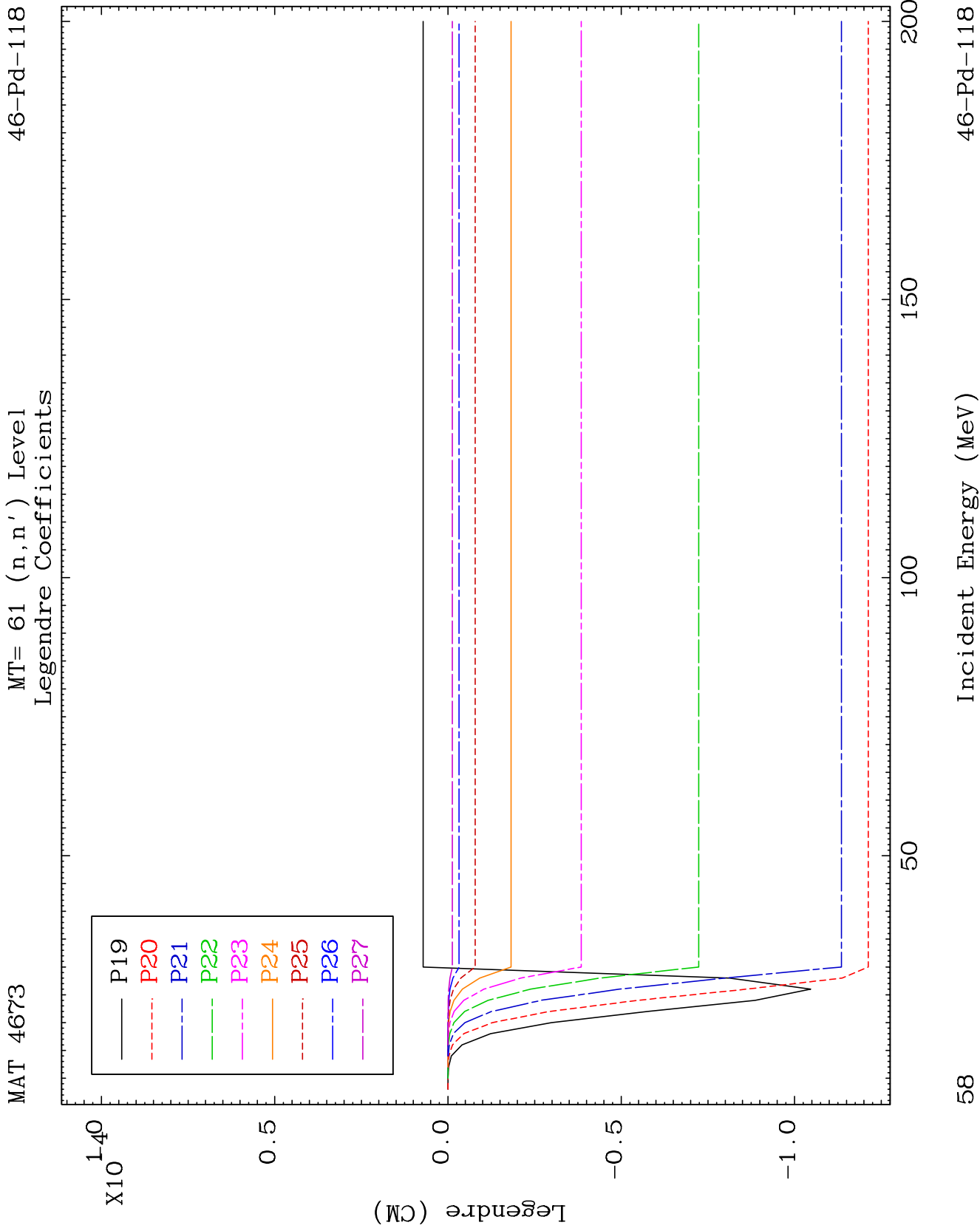
46-Pd-118



25

Incident Energy (MeV)

46-Pd-118

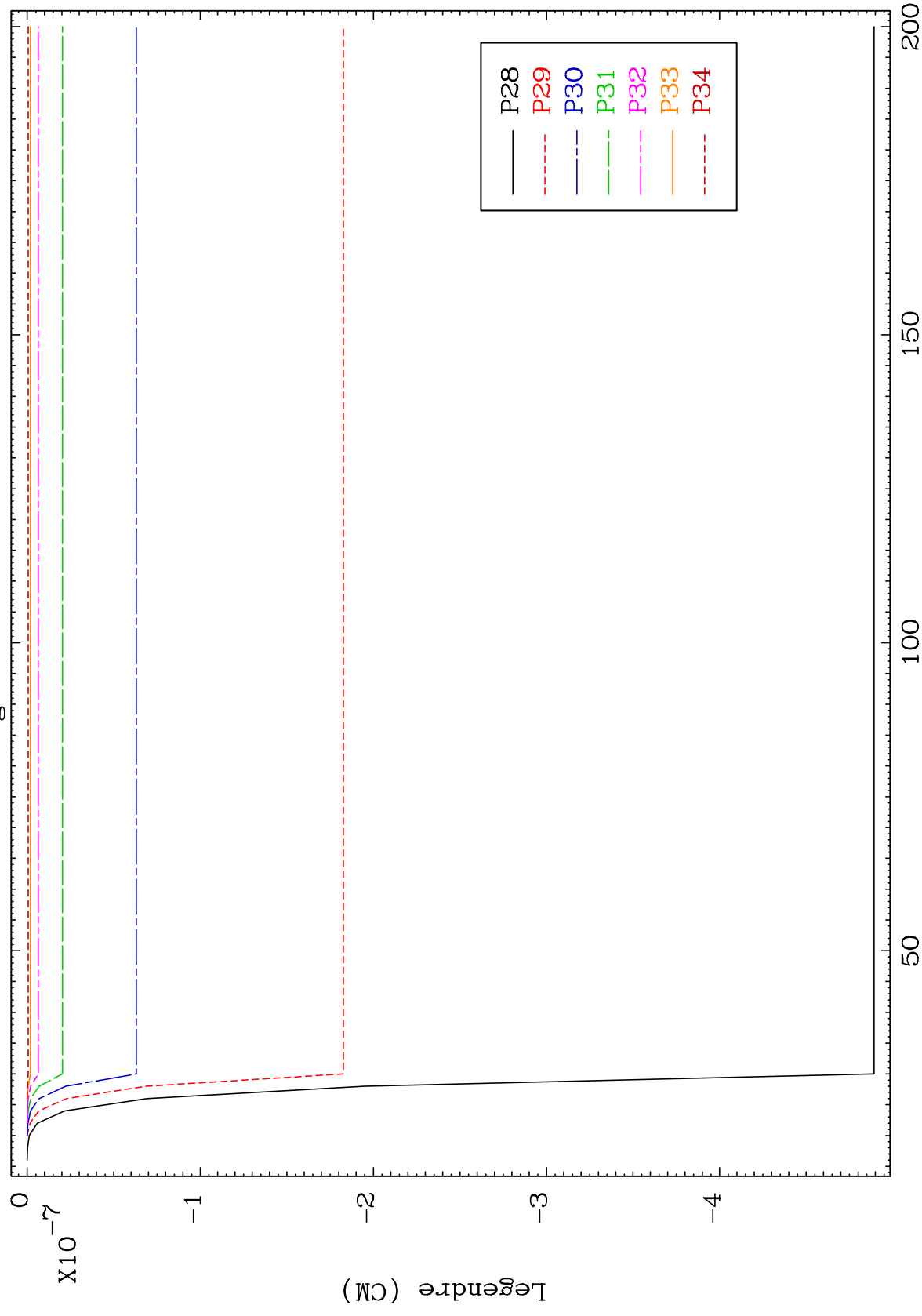


MAT 4673

MT= 61 (n, n') Level

46-Pd-118

Legendre Coefficients



65

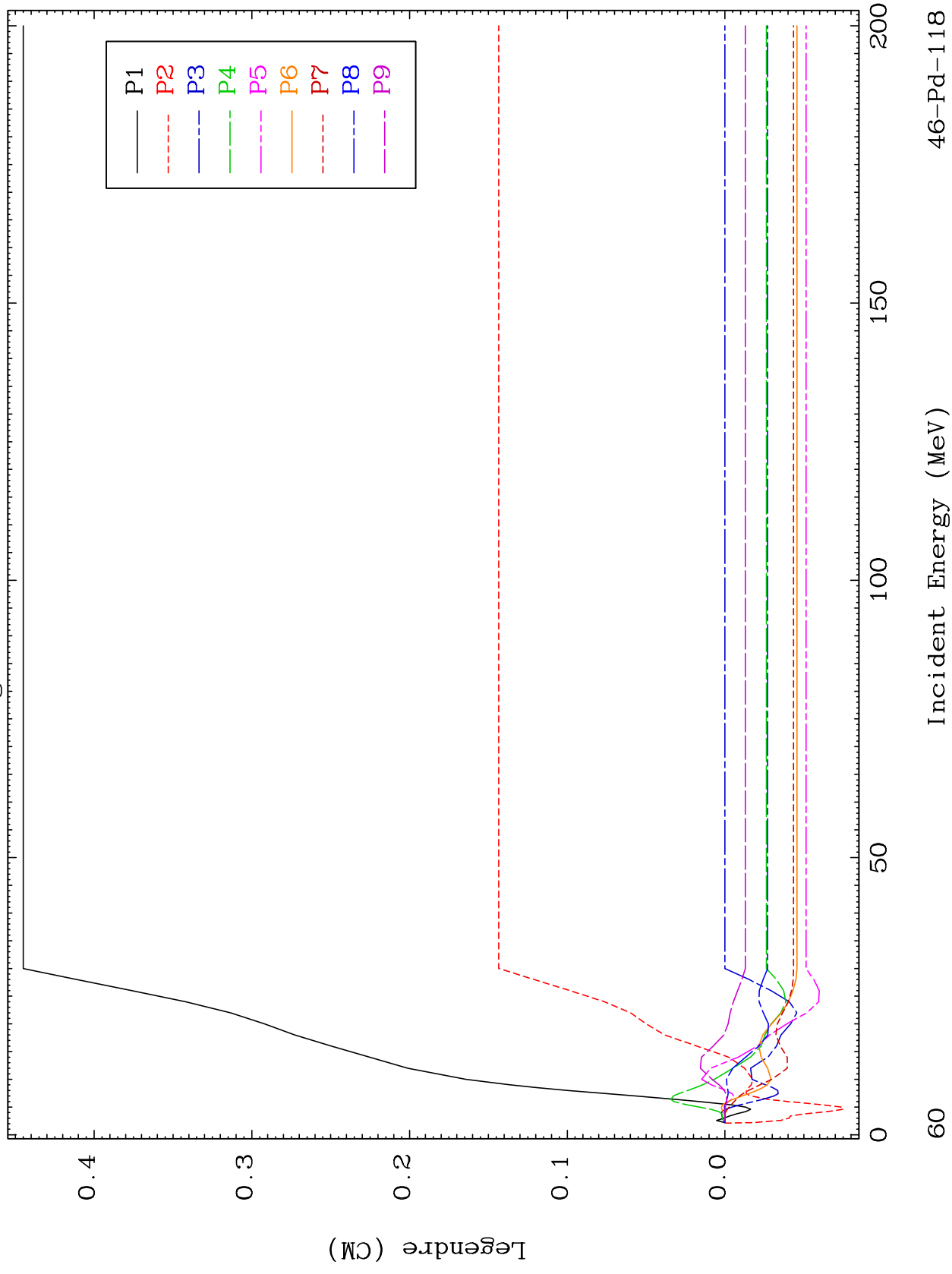
Incident Energy (MeV)

46-Pd-118

MAT 4673

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

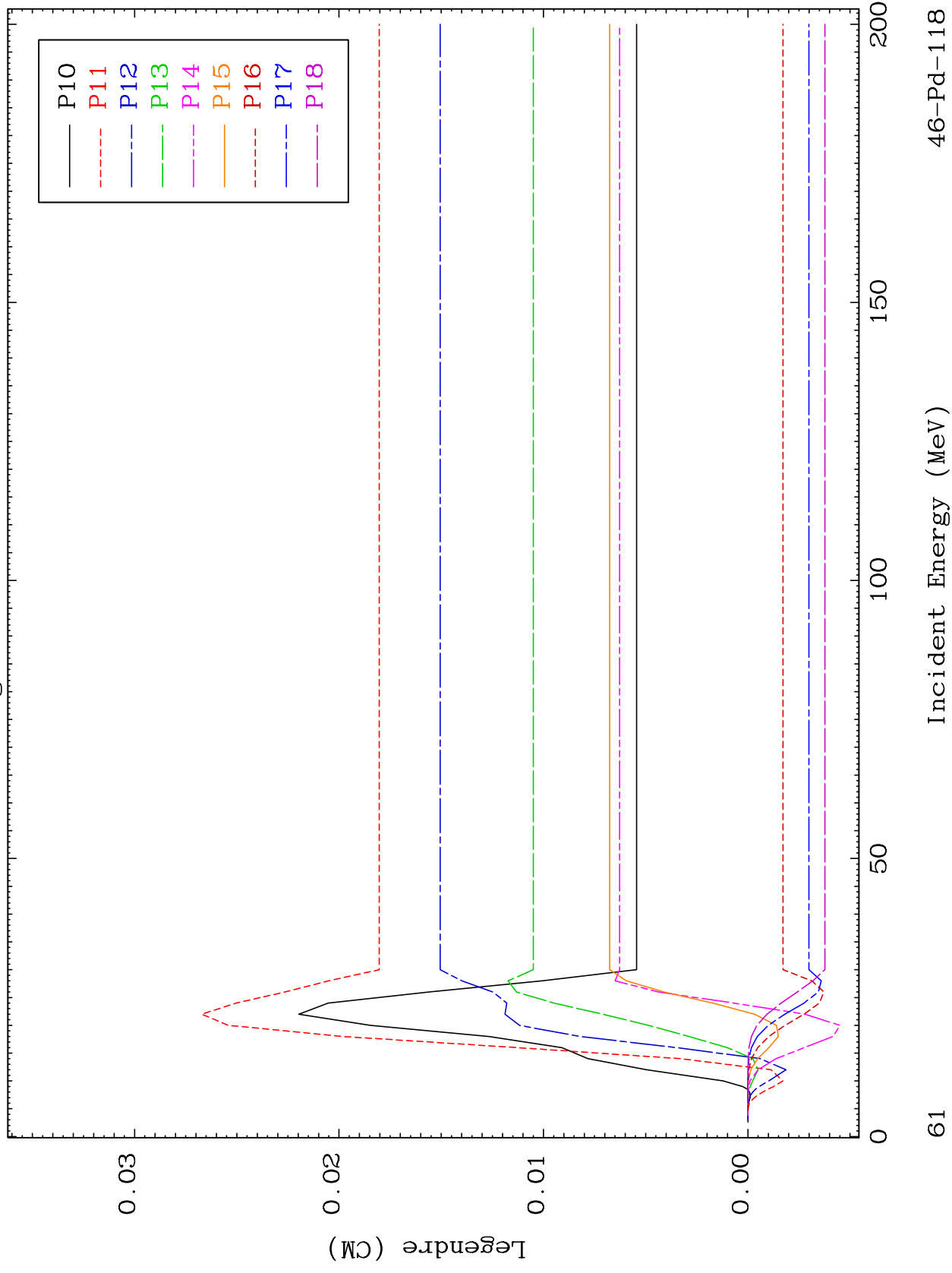
46-Pd-118



MAT 4673

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

46-Pd-118

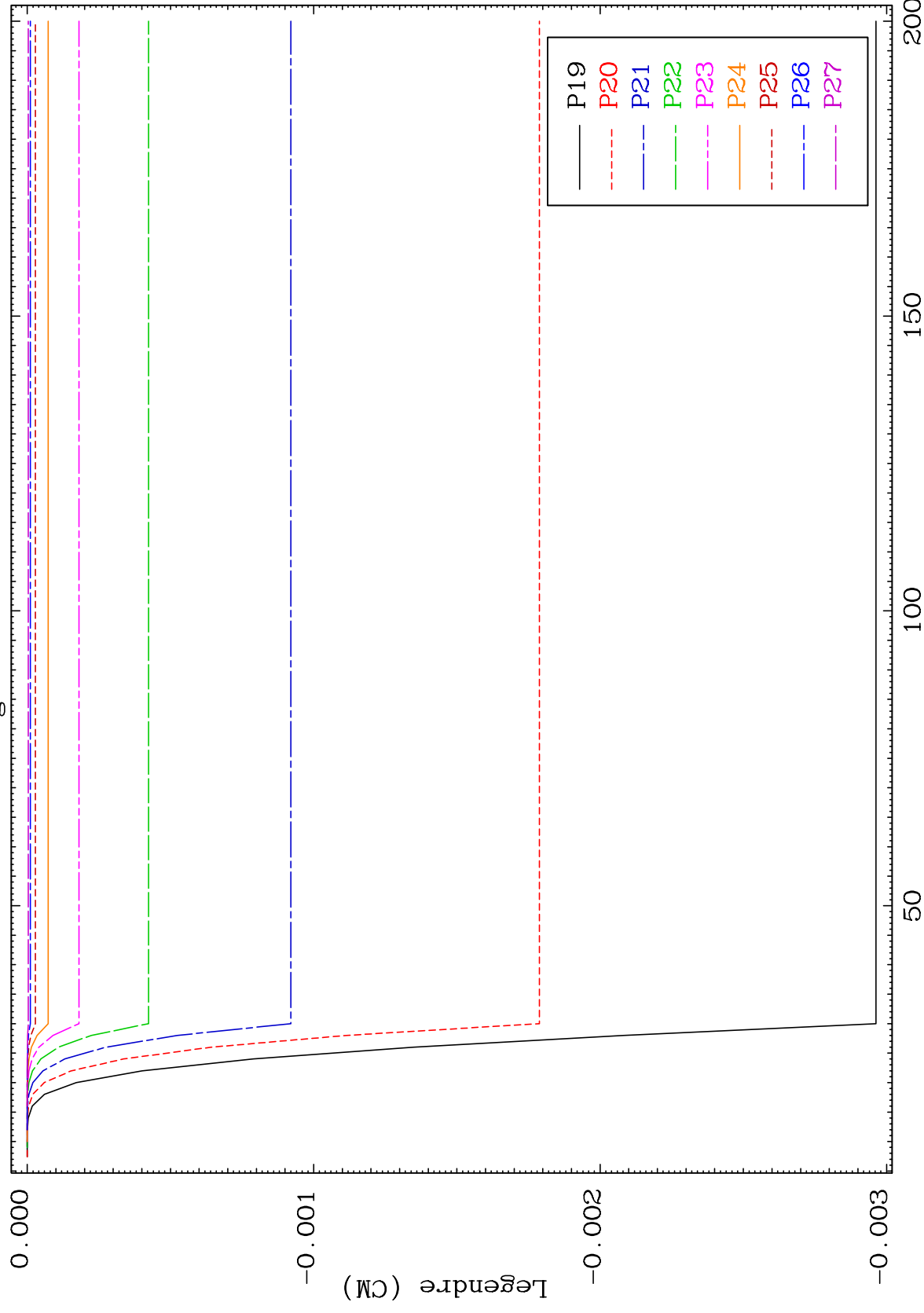


MAT 4673

MT= 62 (n, n') Level

46-Pd-118

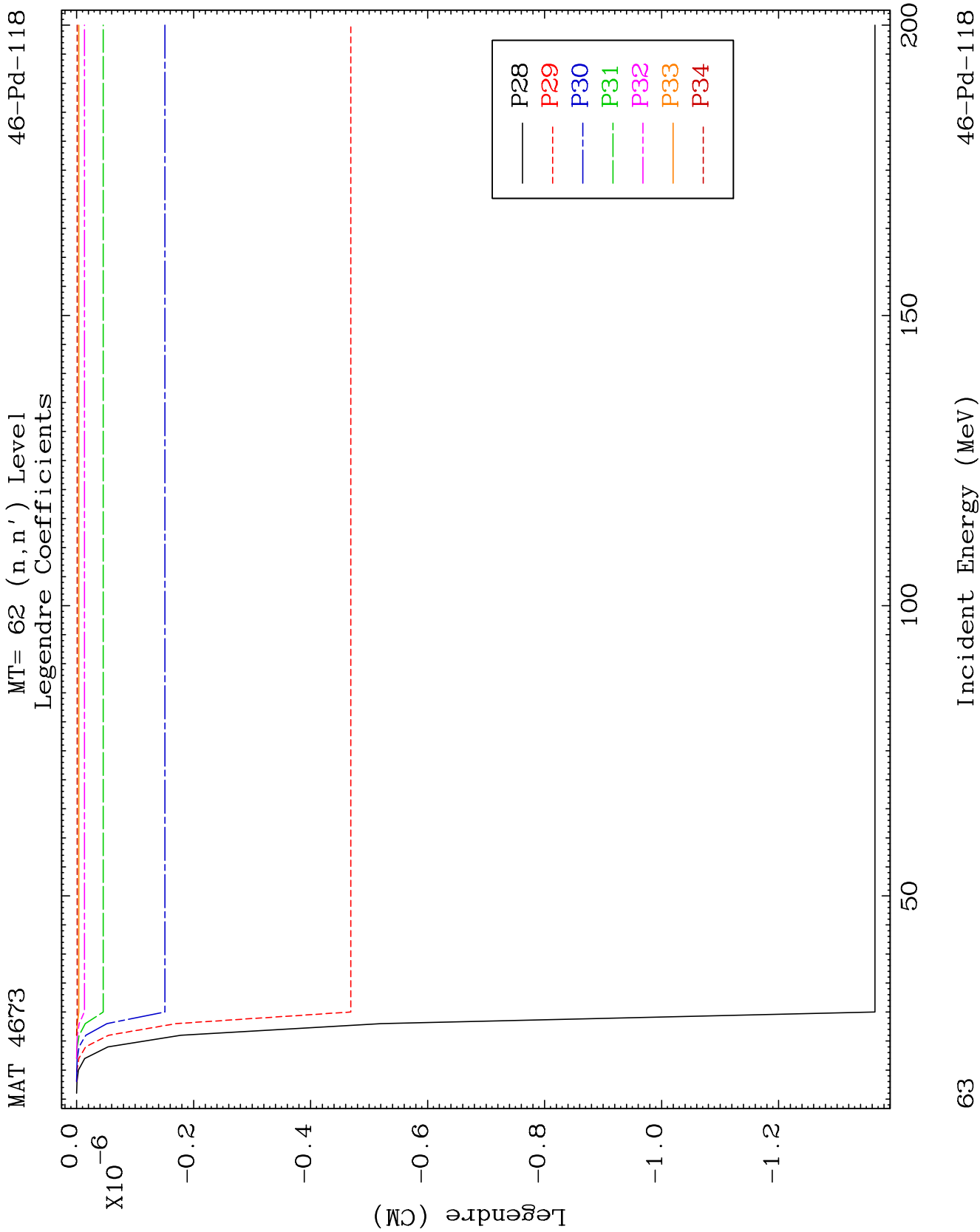
Legendre Coefficients

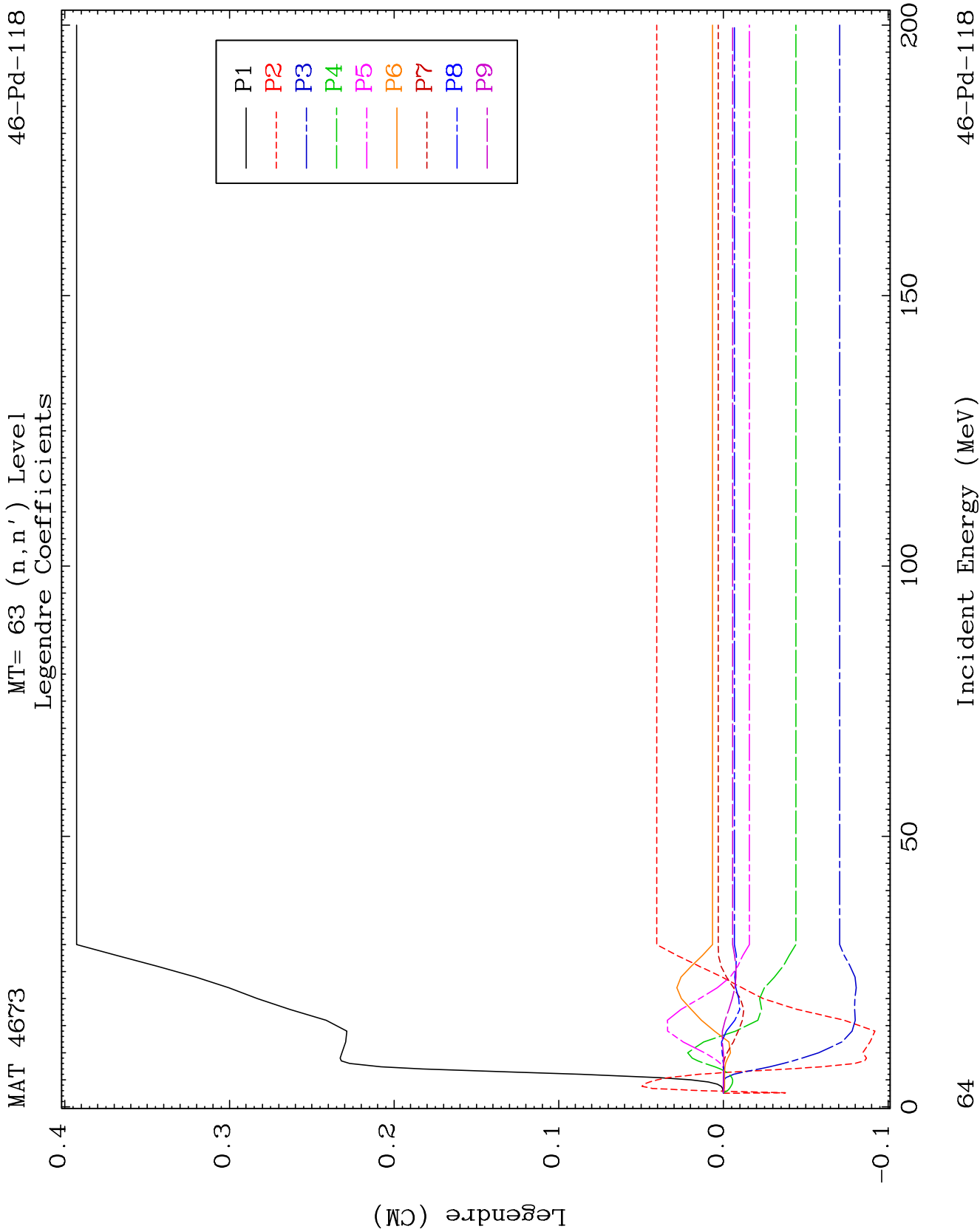


26

Incident Energy (MeV)

46-Pd-118

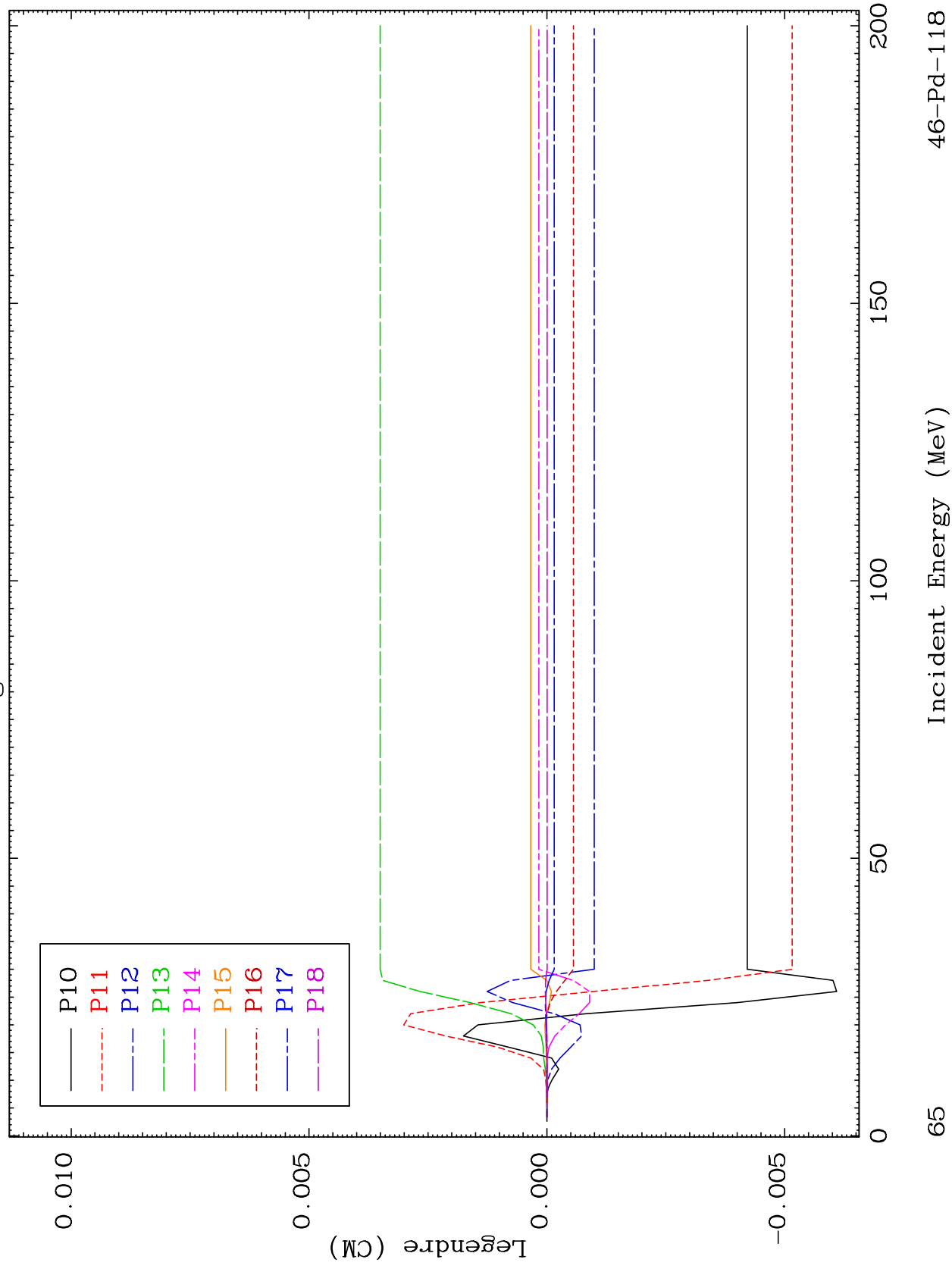


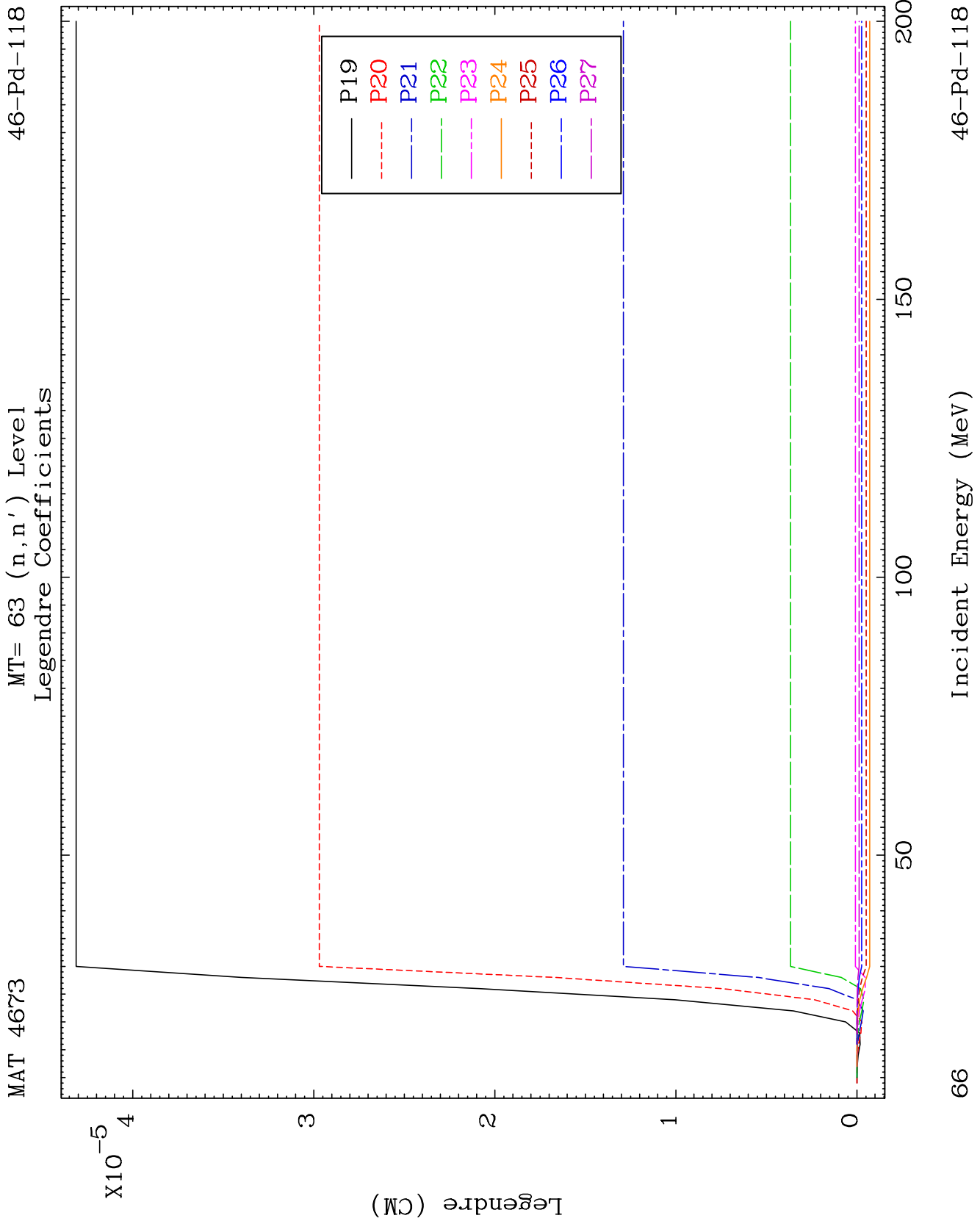


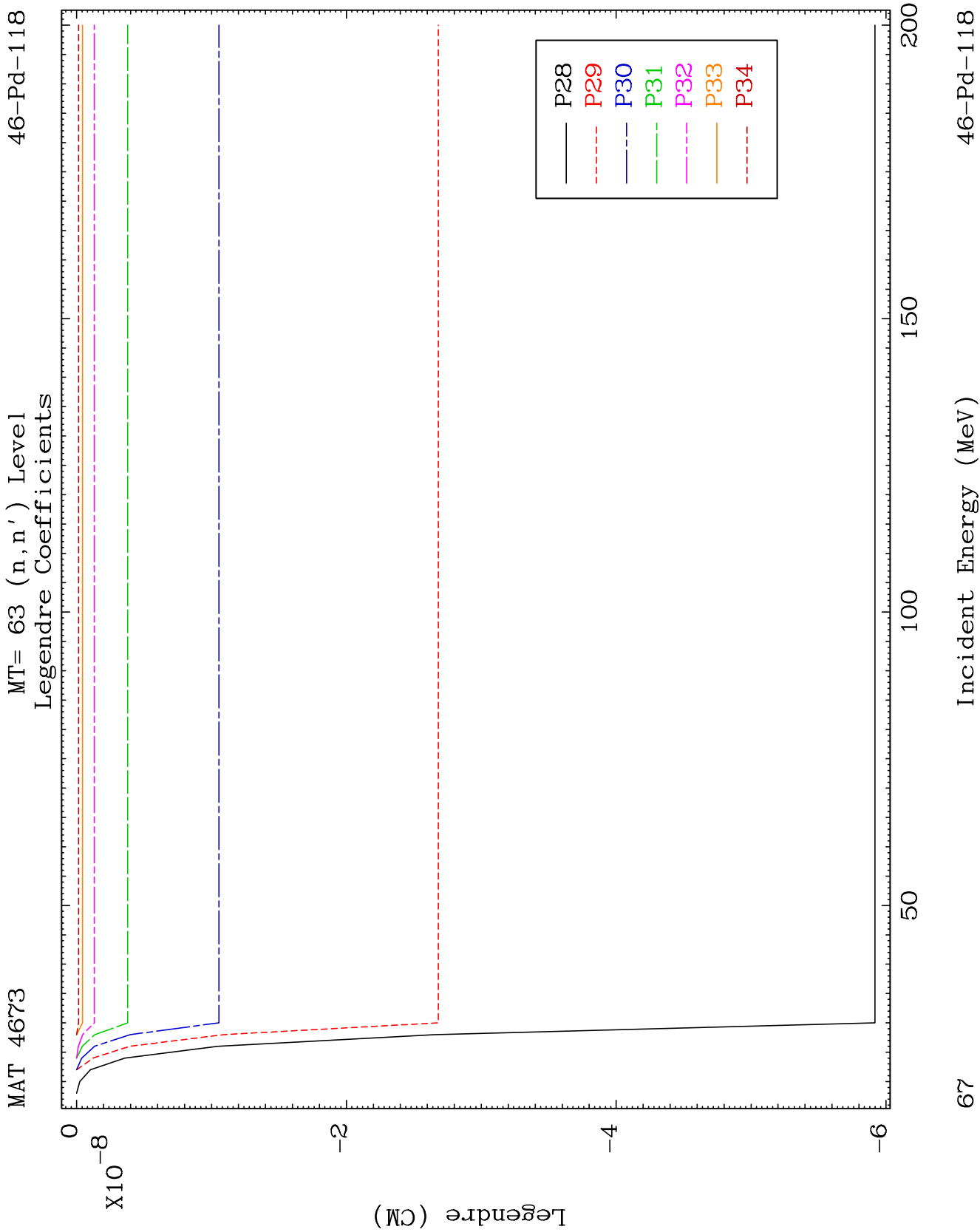
MAT 4673

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

46-Pd-118



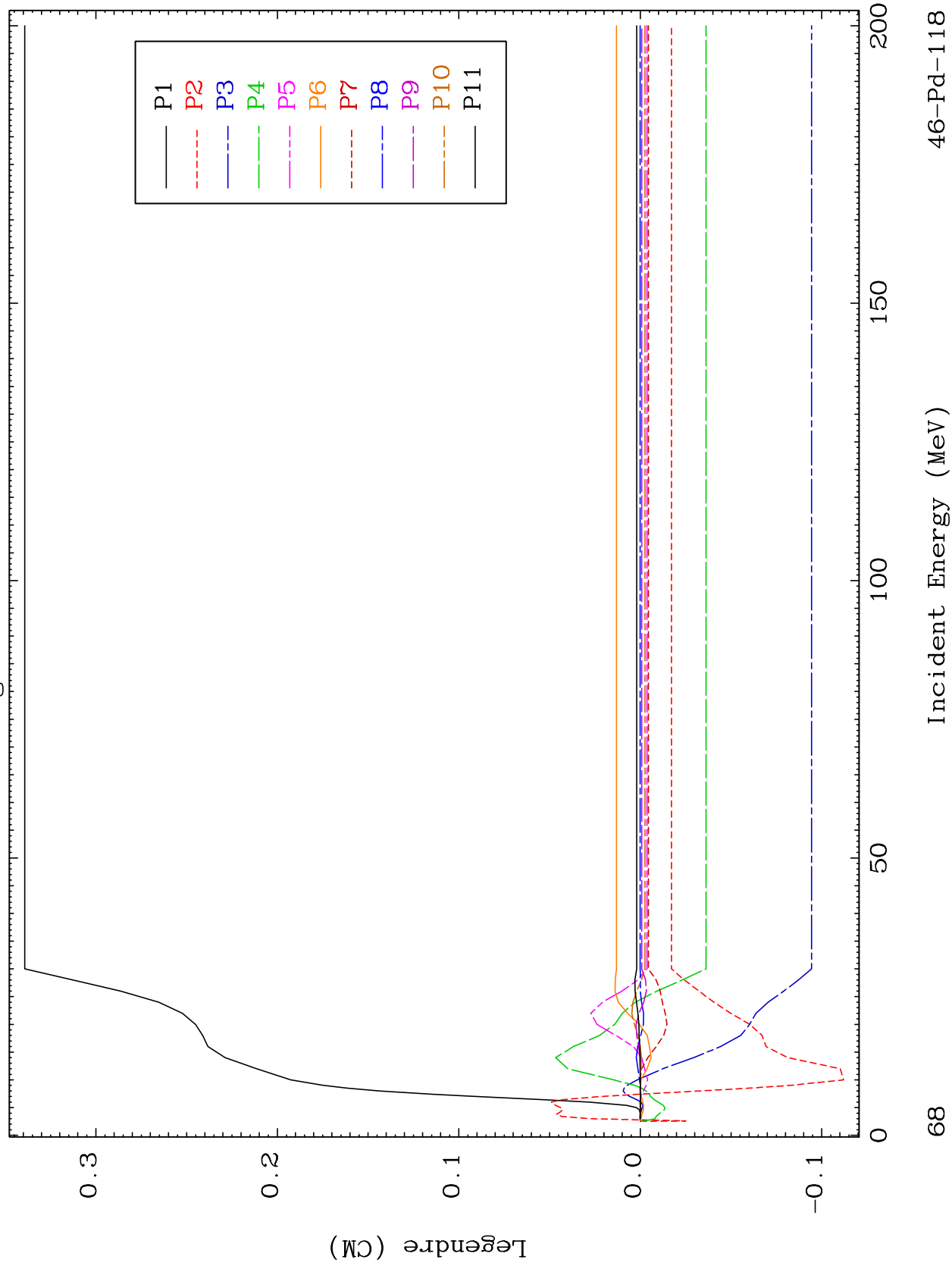


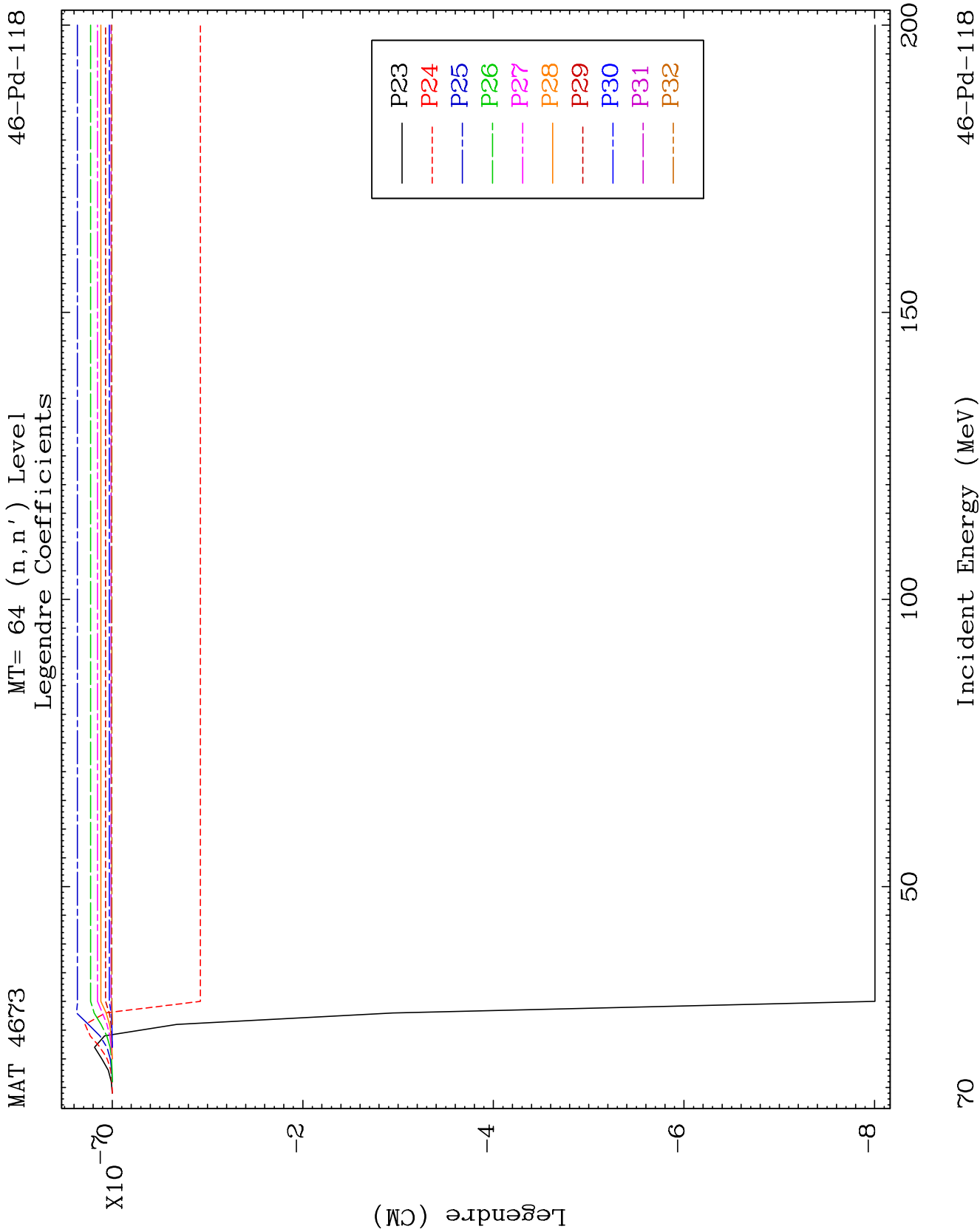


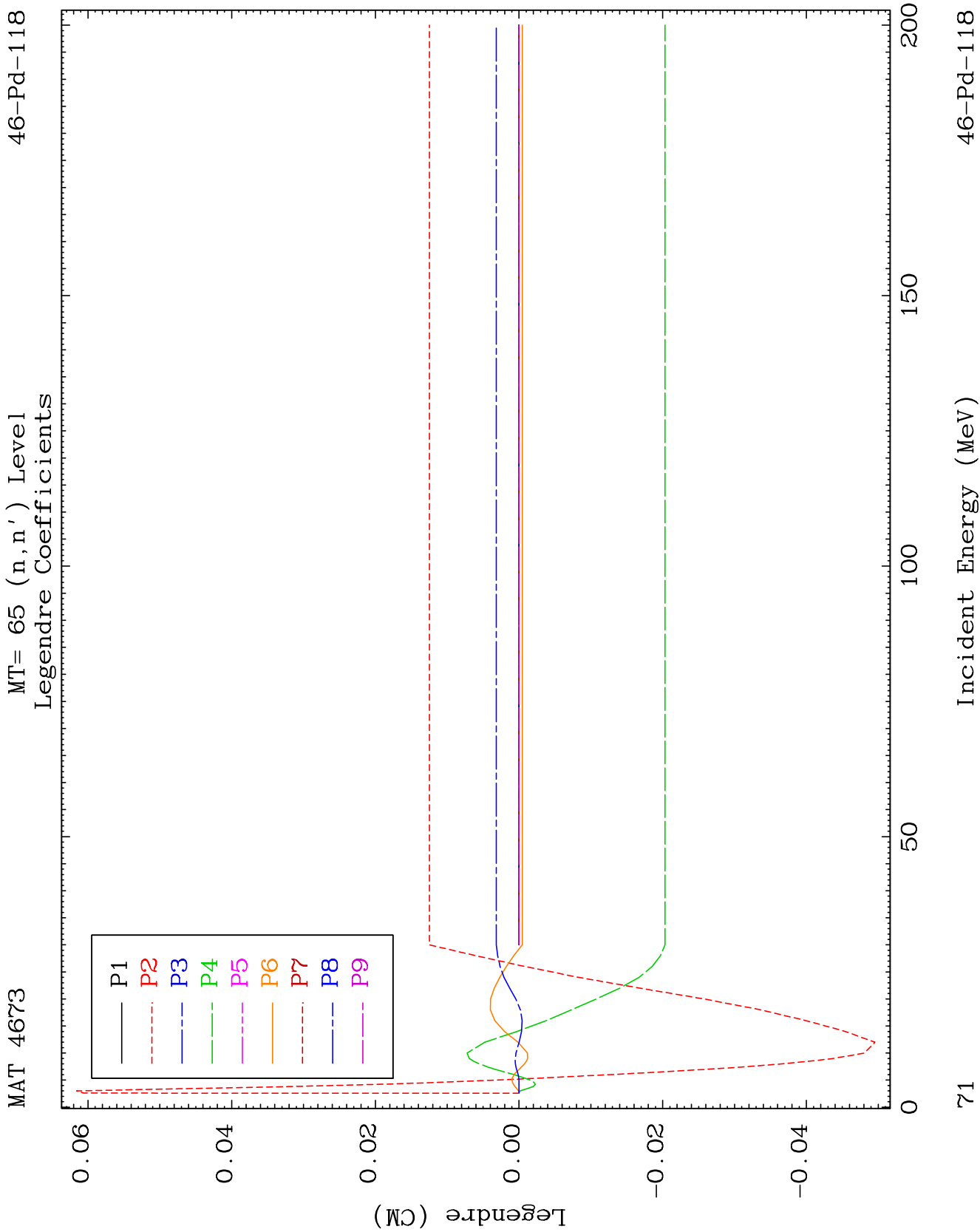
MAT 4673

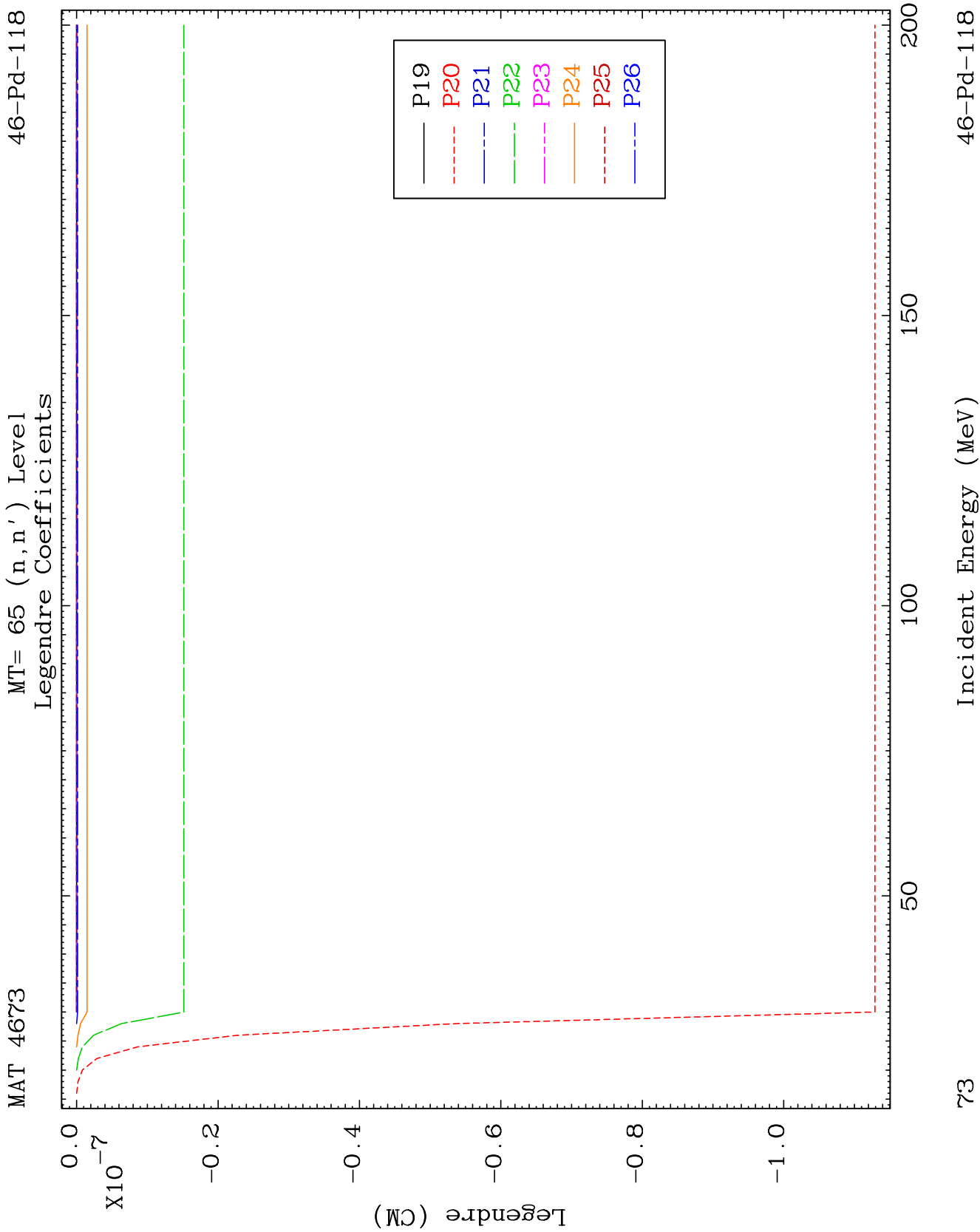
MT= 64 (n, n') Level
Legendre Coefficients

46-Pd-118





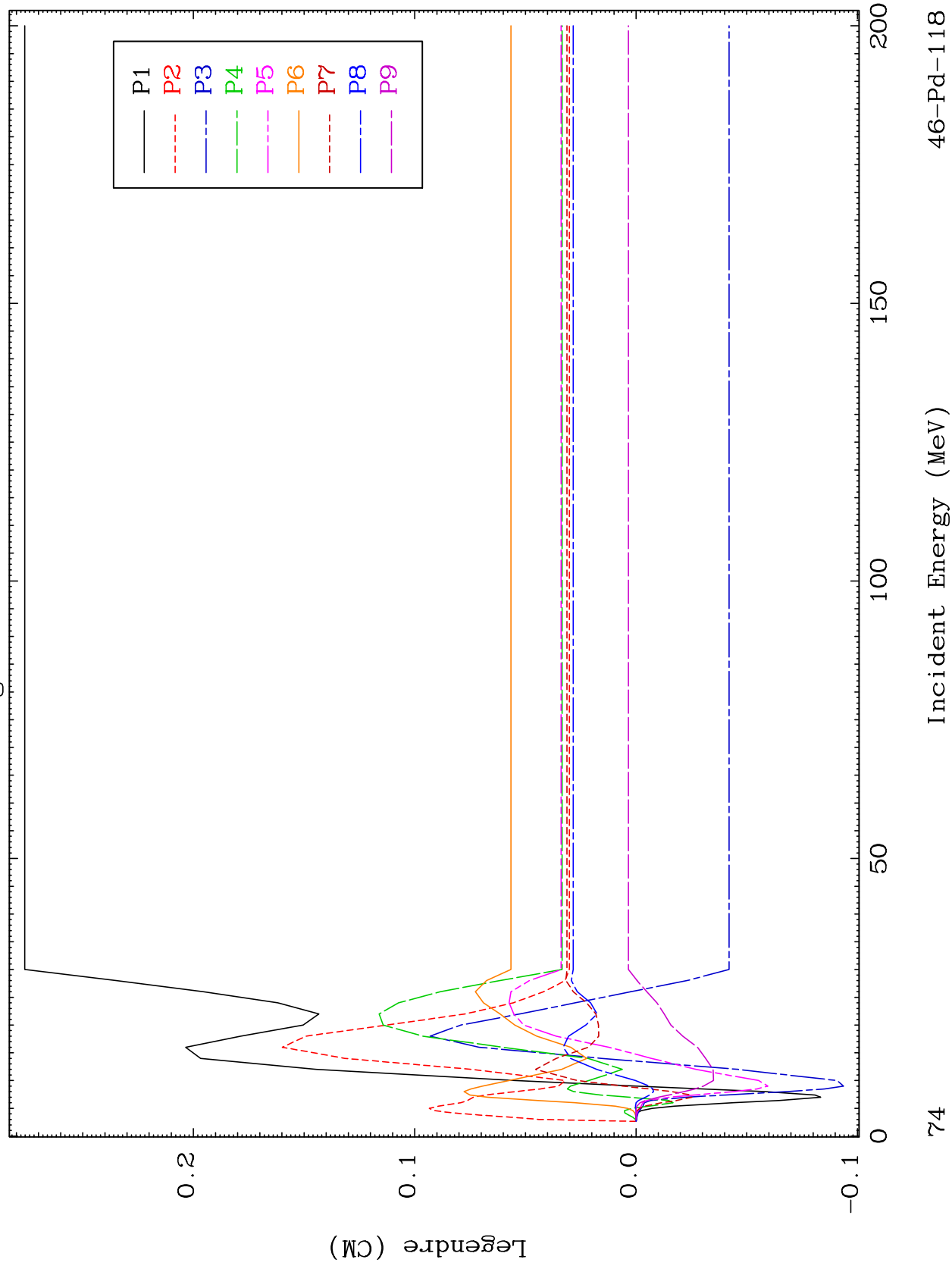


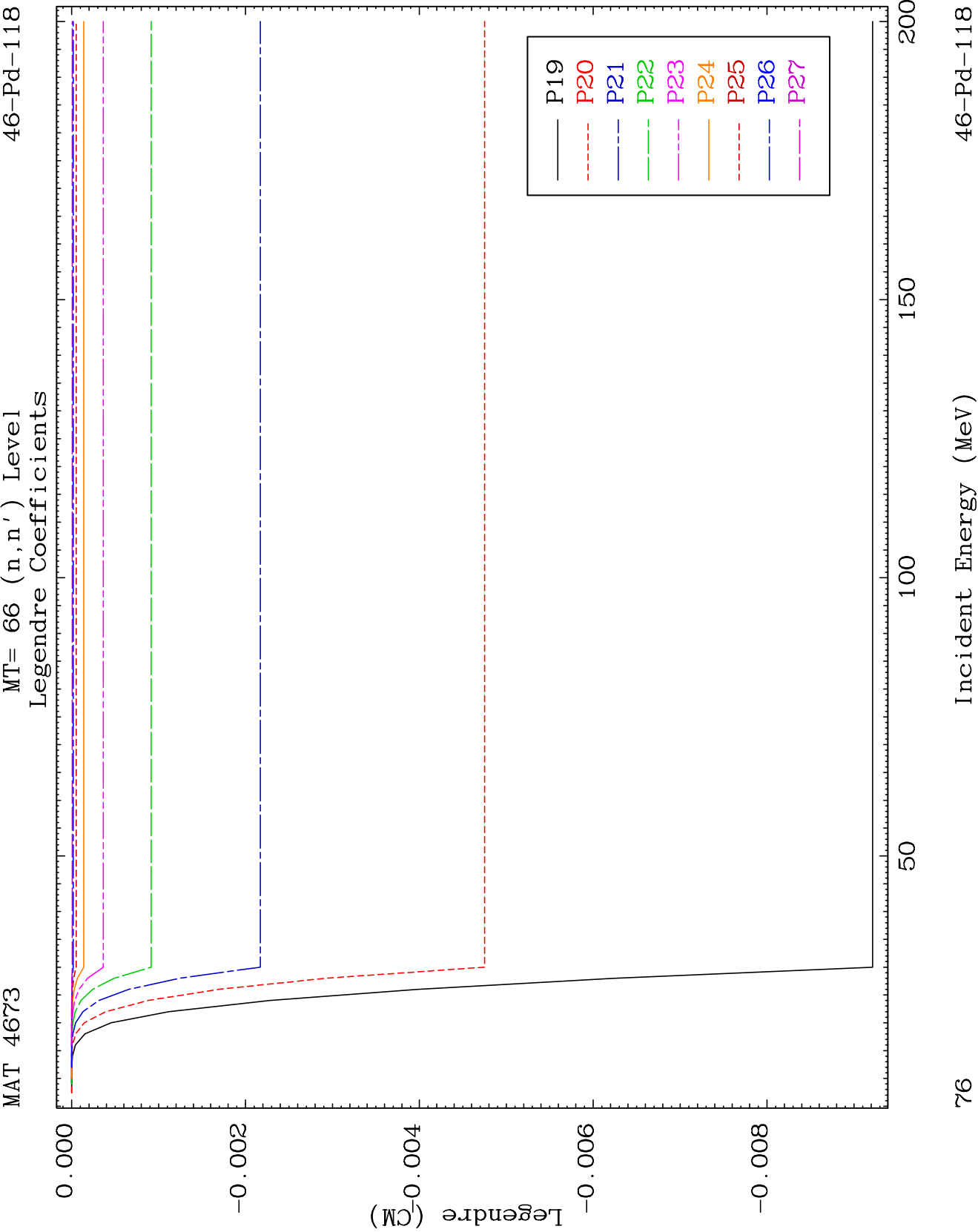


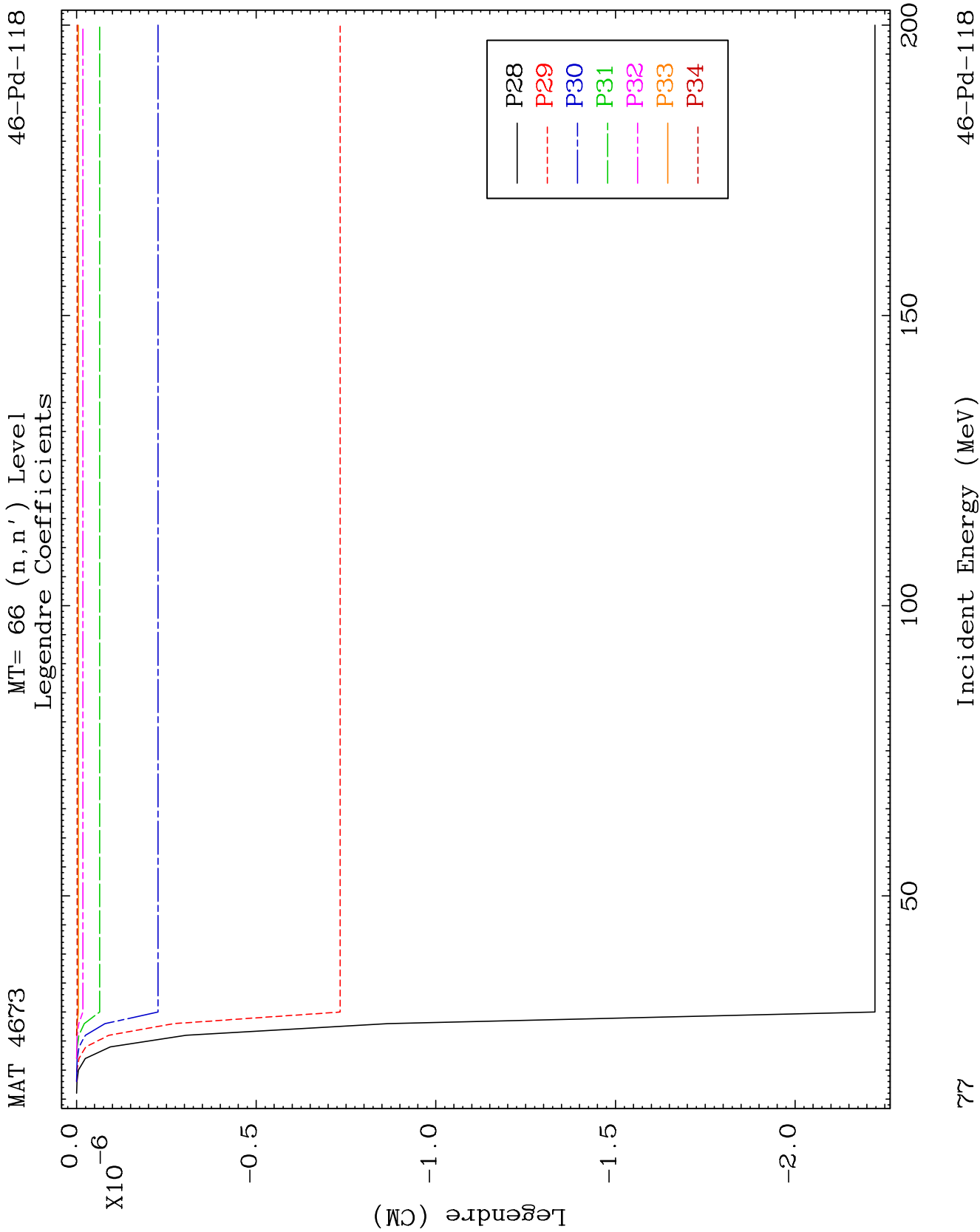
MAT 4673

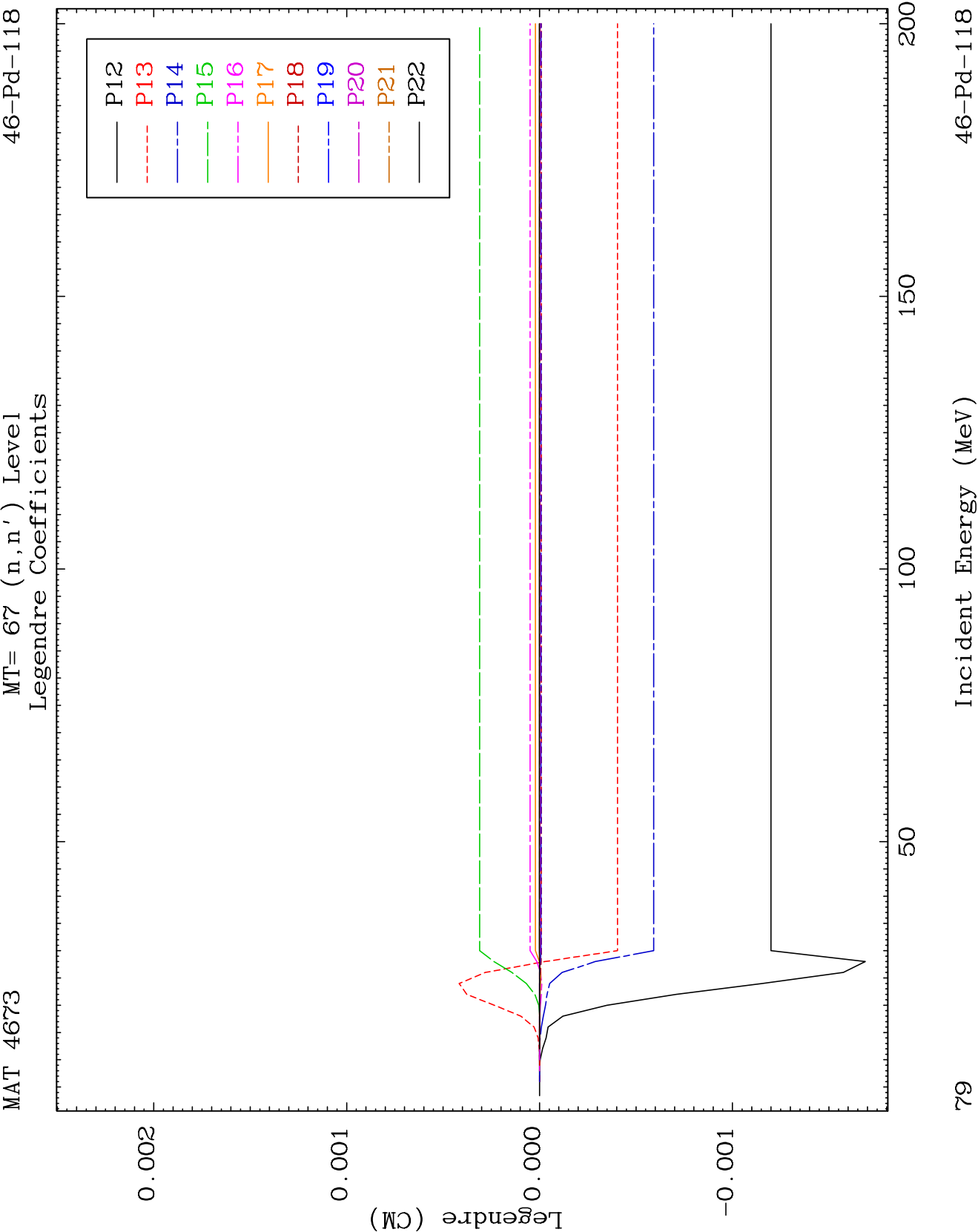
MT= 66 (n, n') Level
Legendre Coefficients

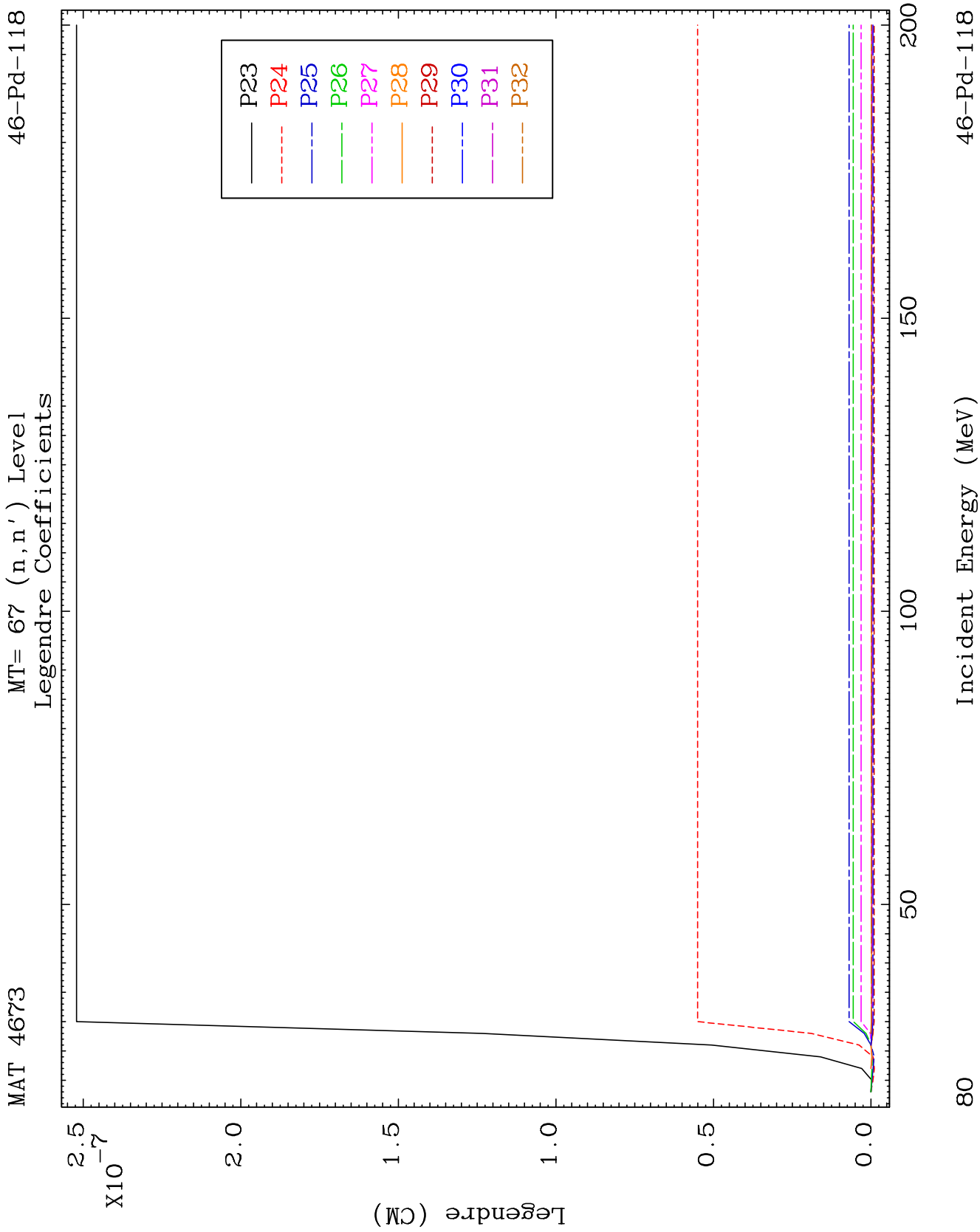
46-Pd-118

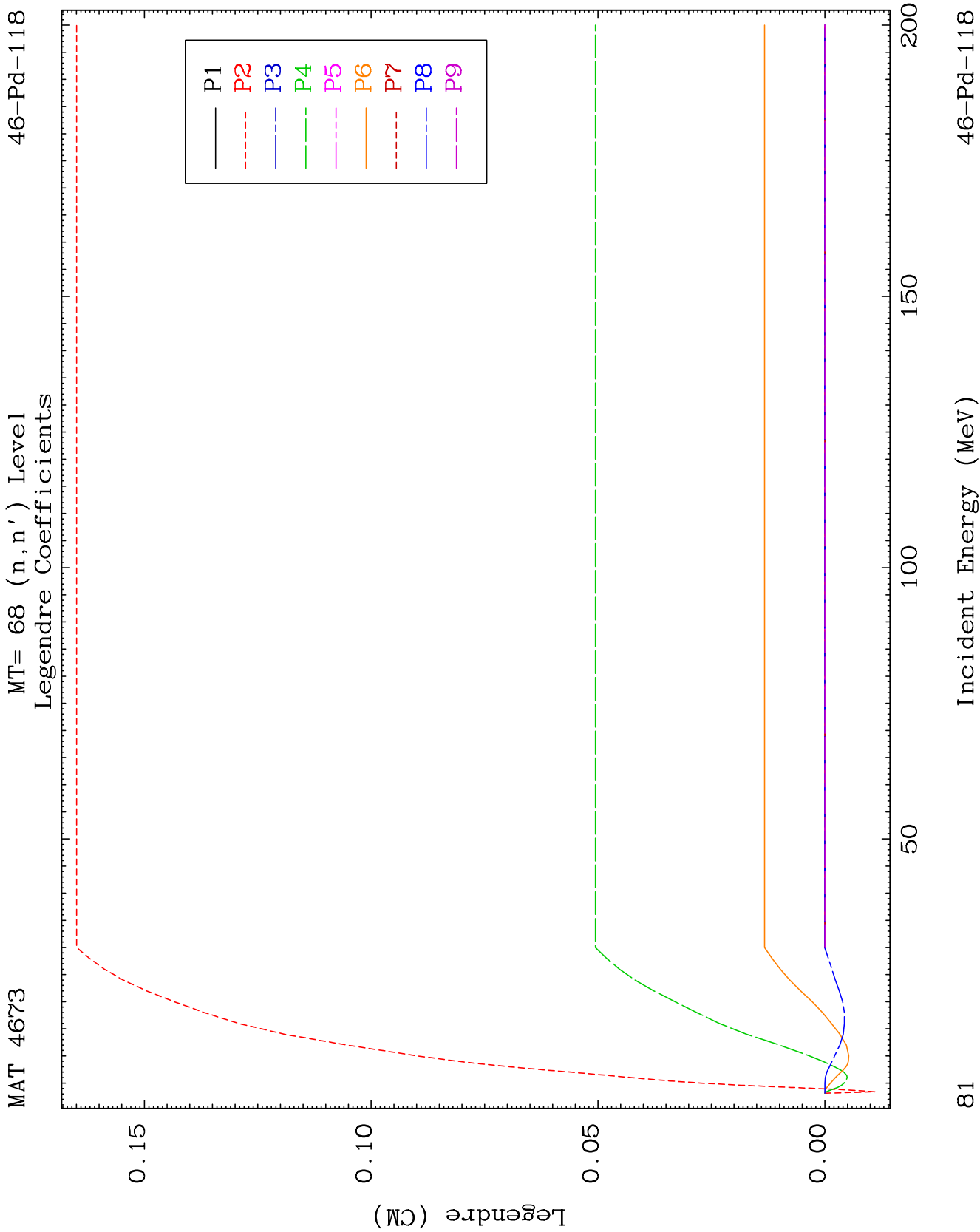


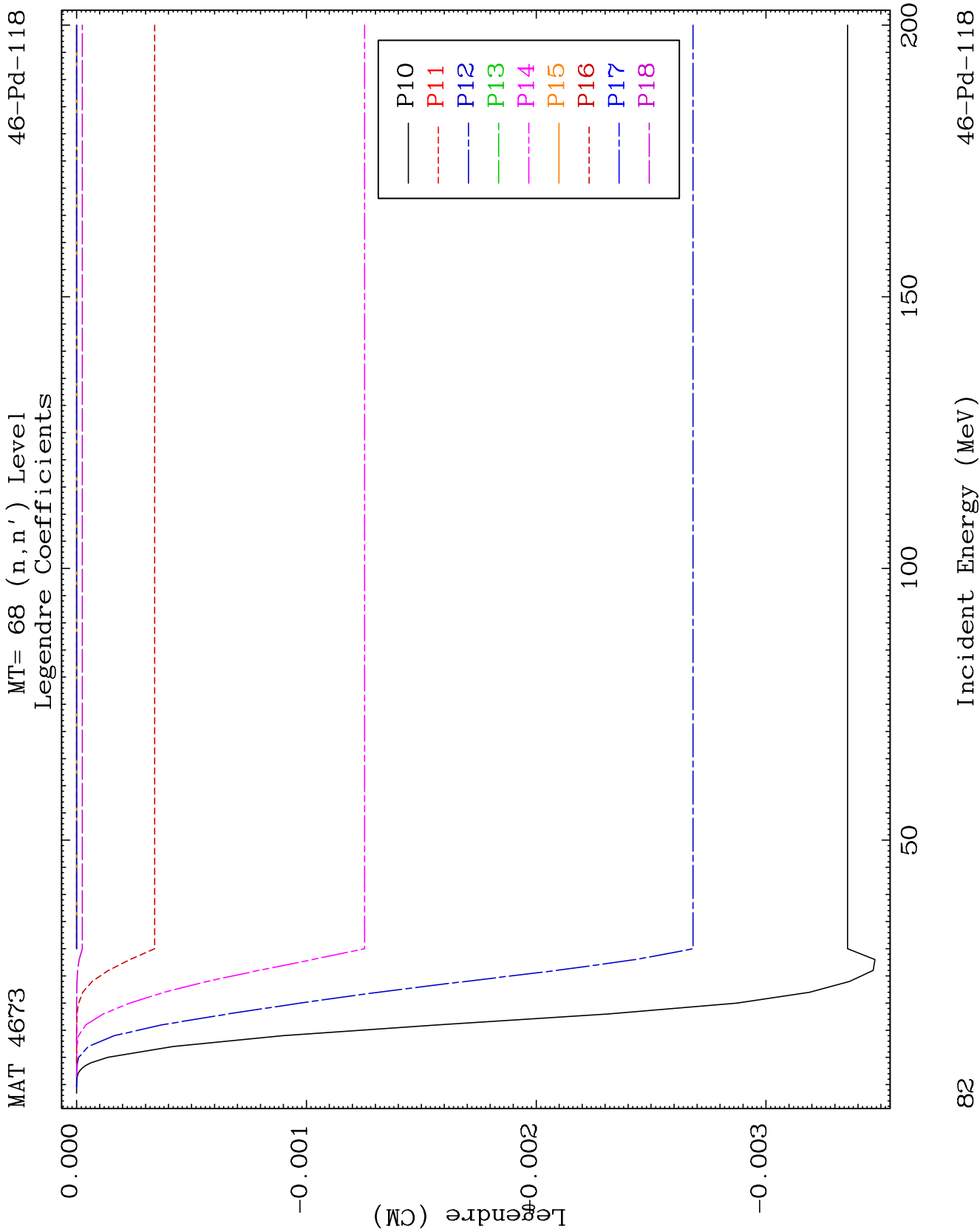


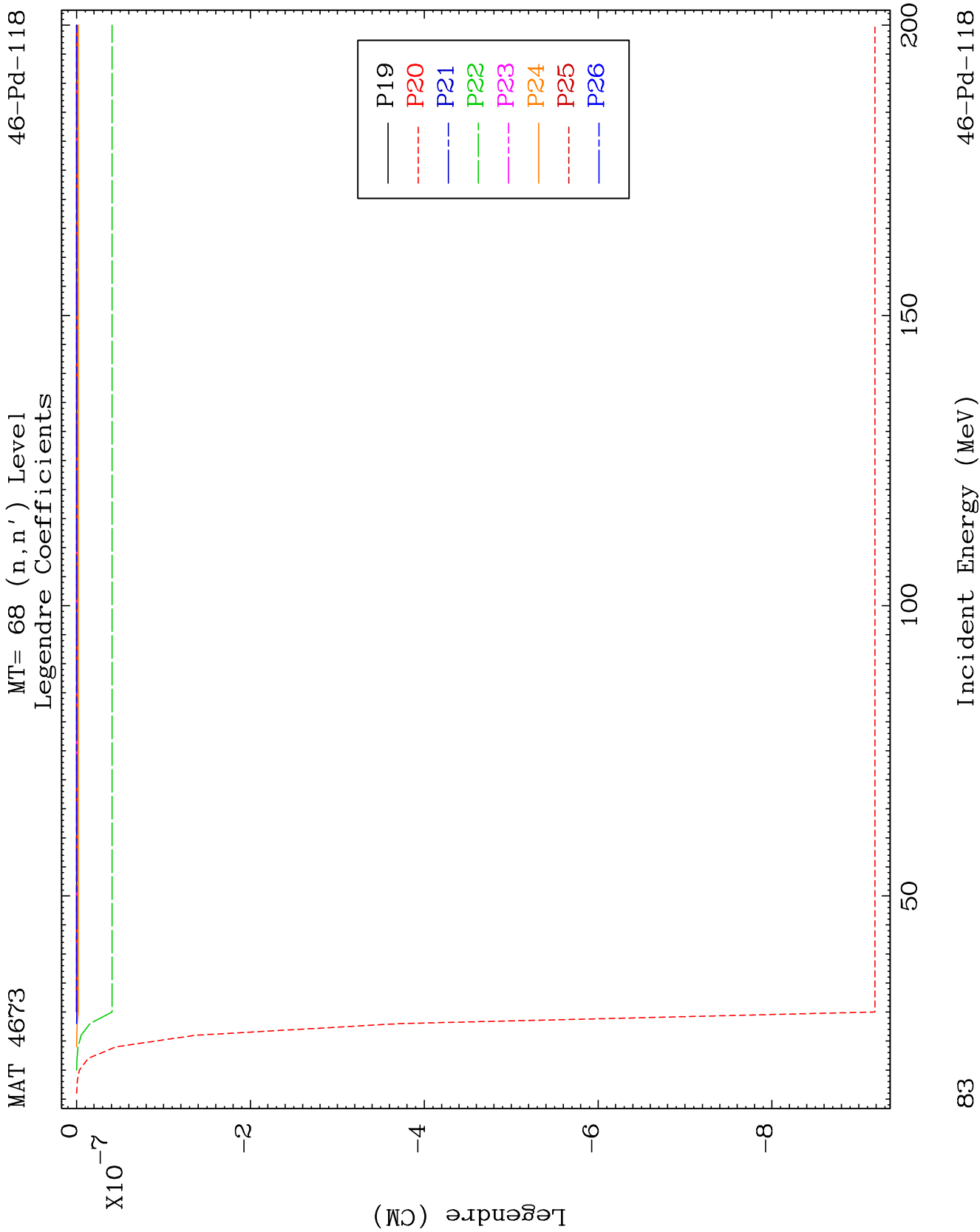


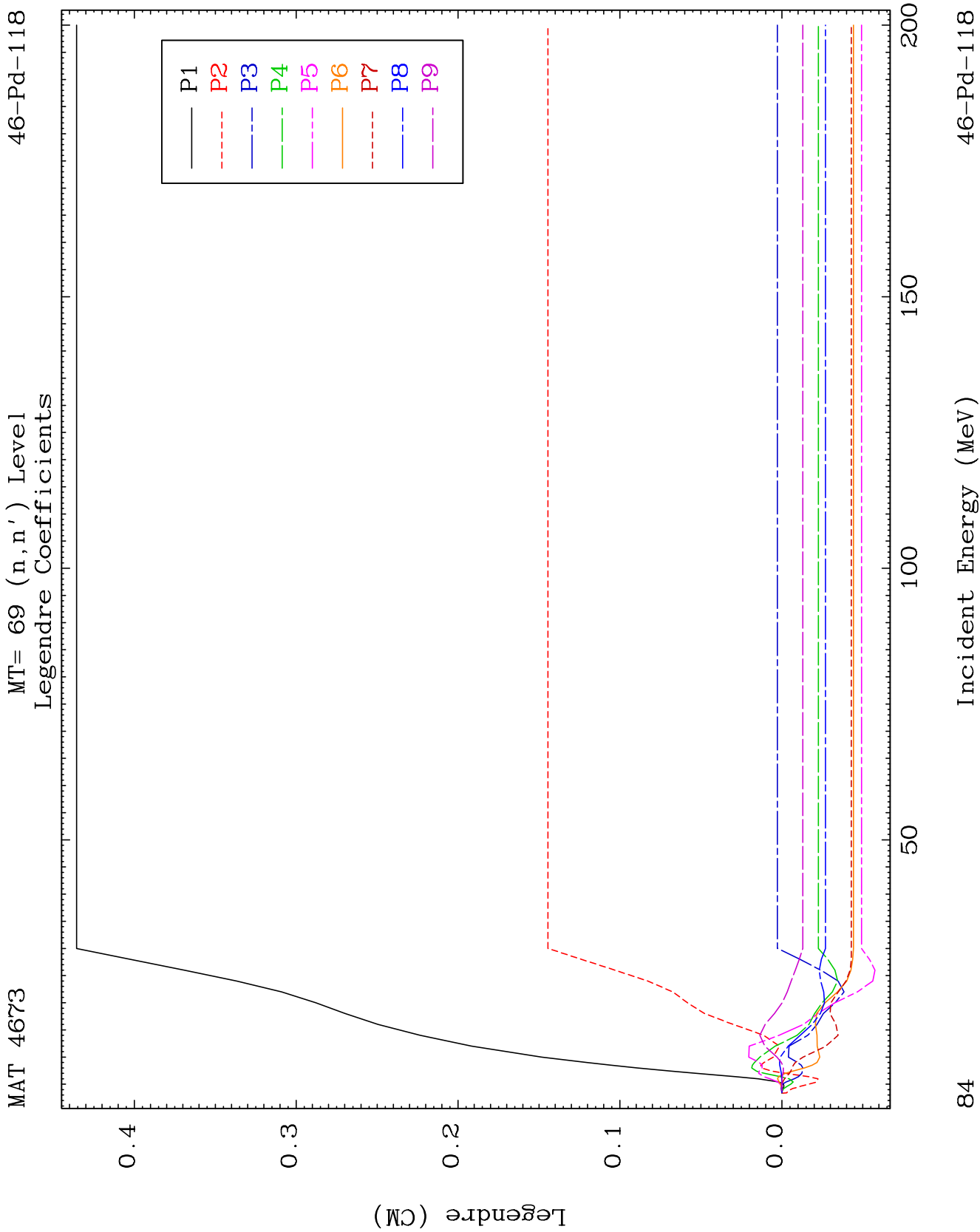


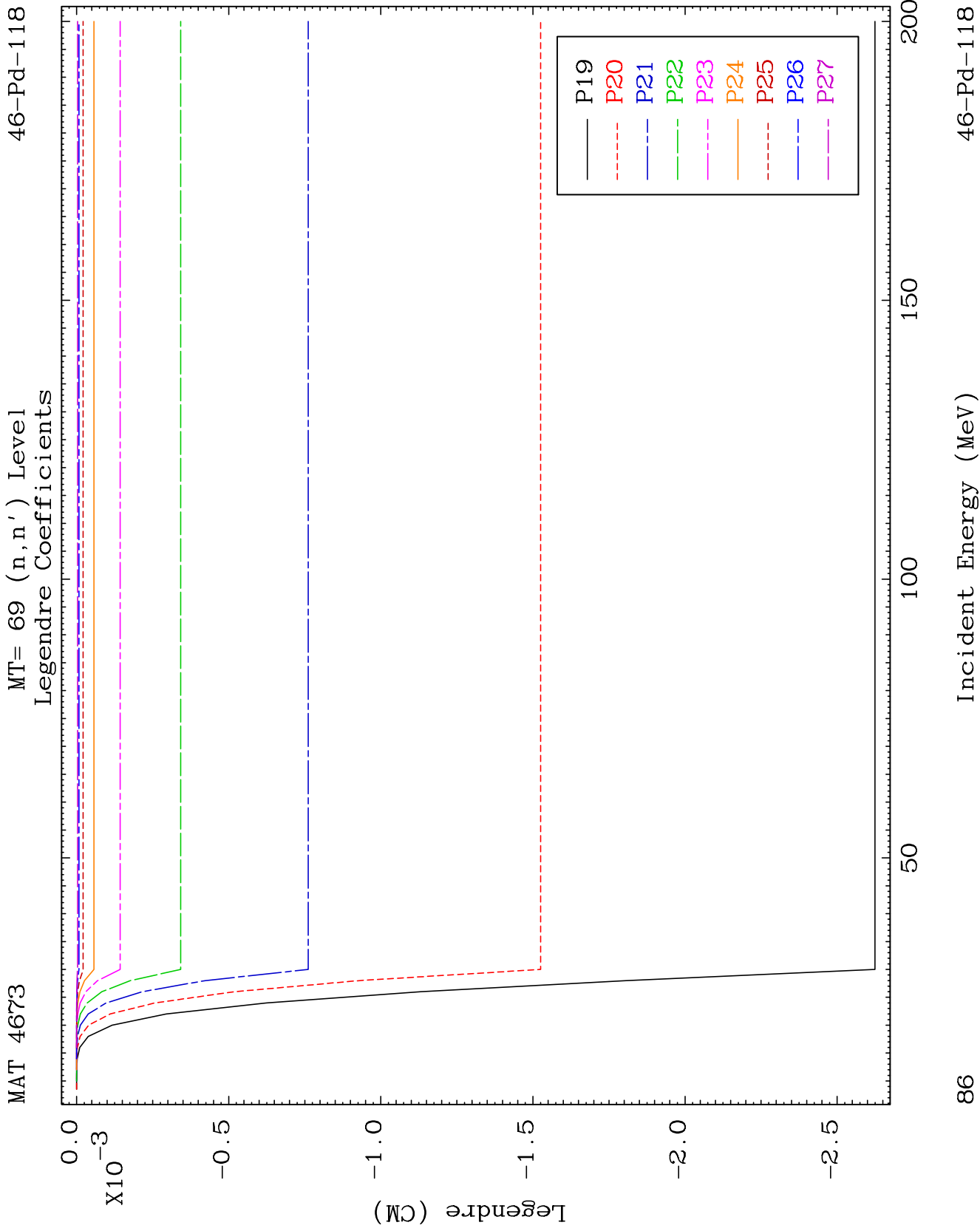


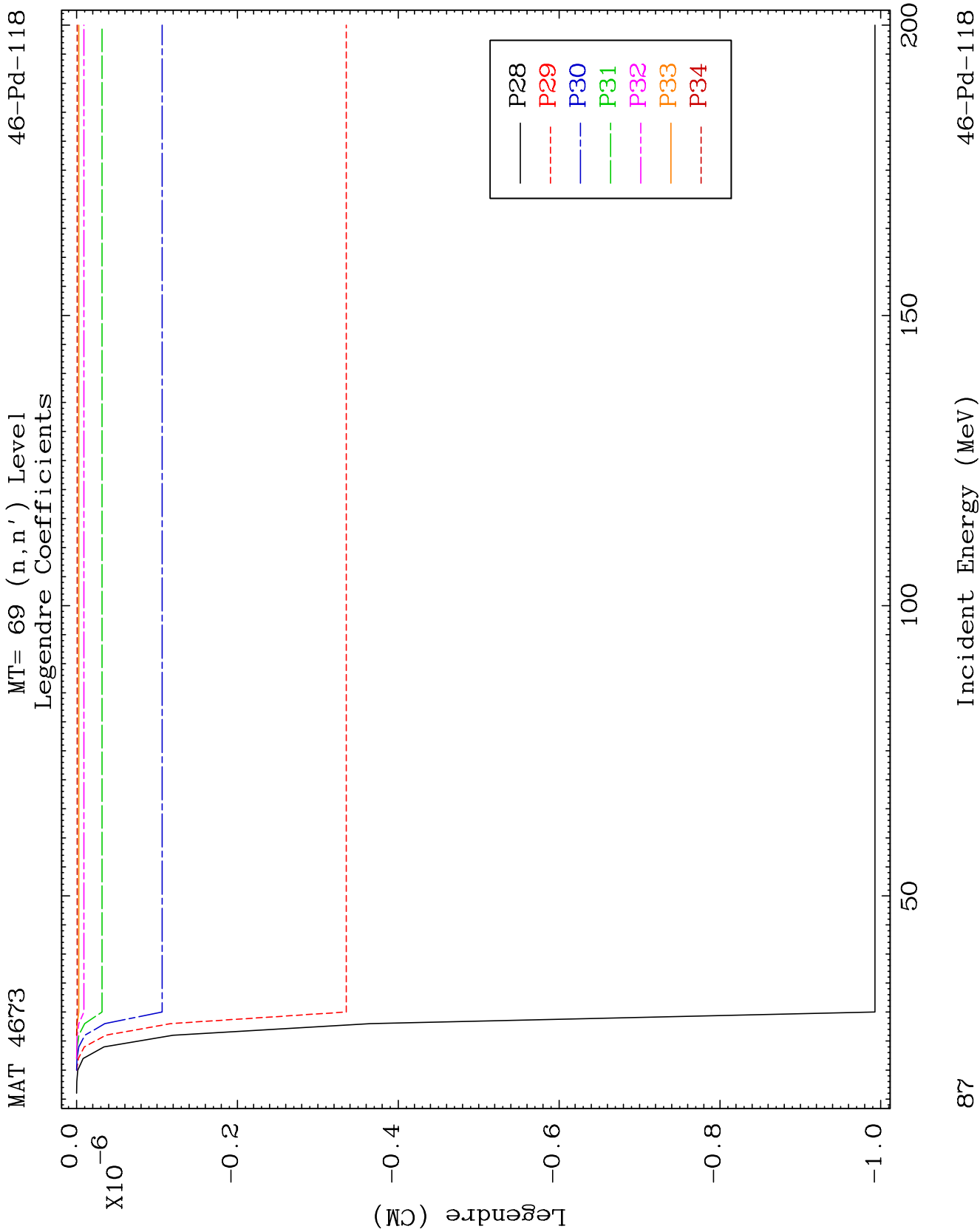








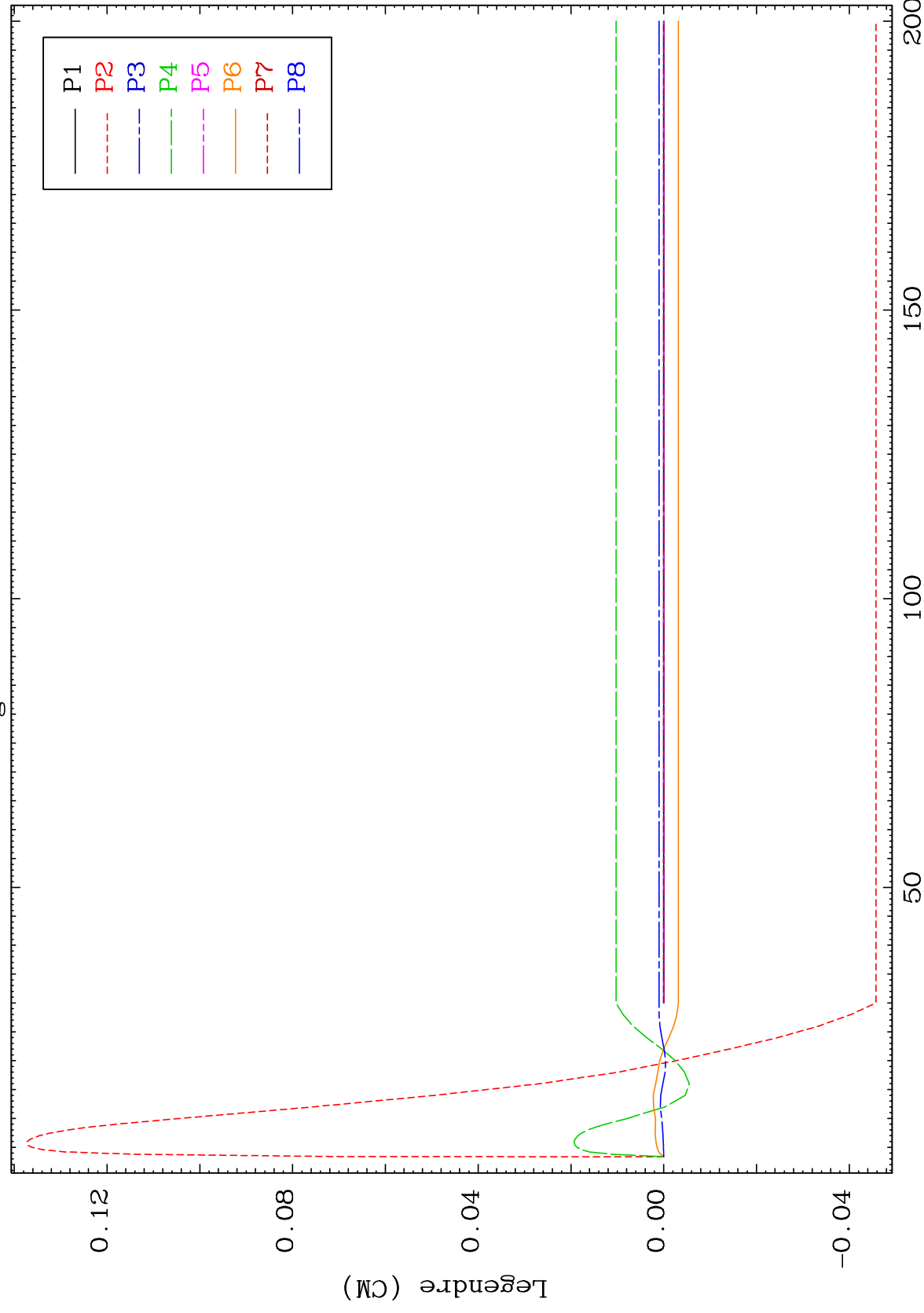




MAT 4673

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

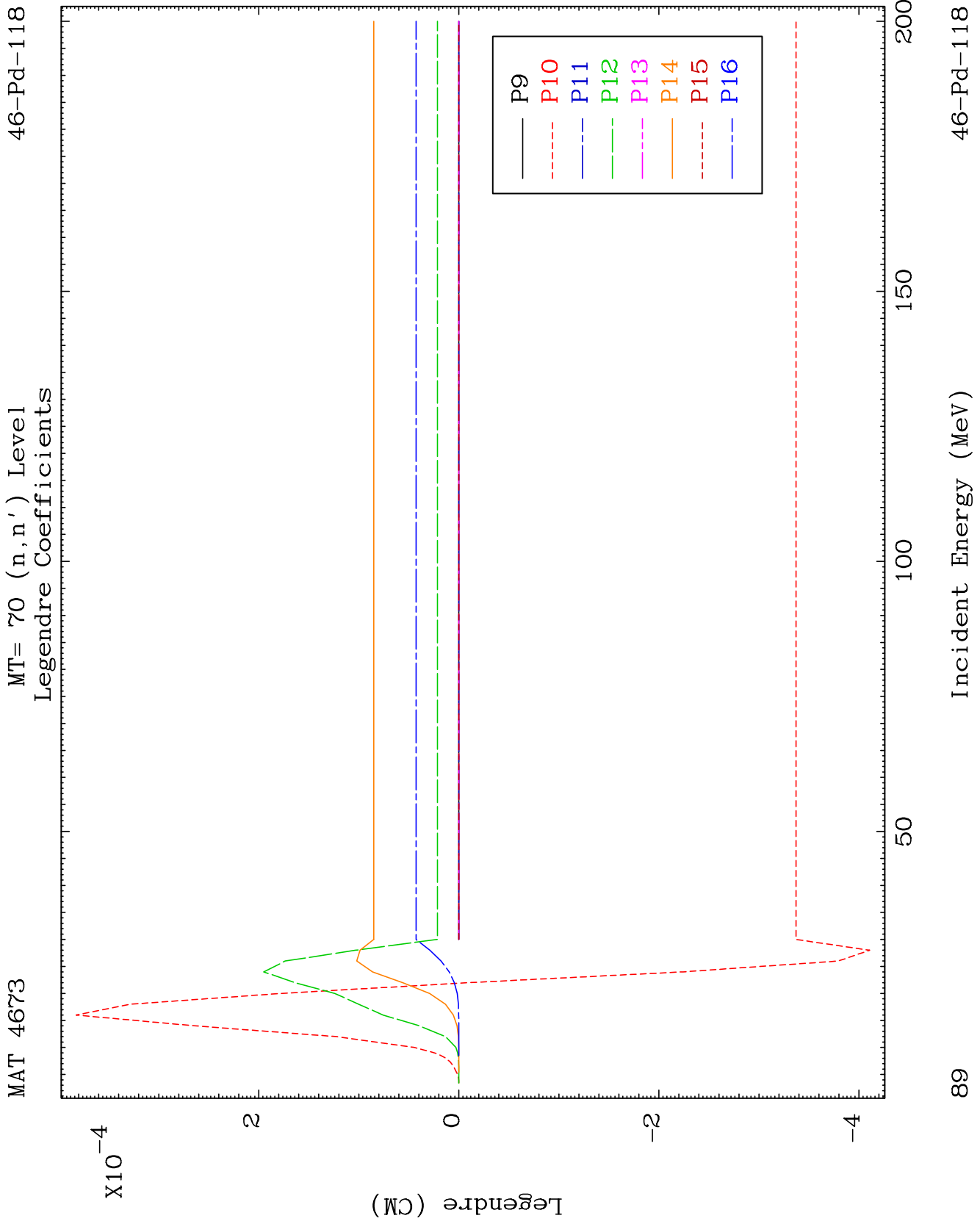
46-Pd-118



88

Incident Energy (MeV)

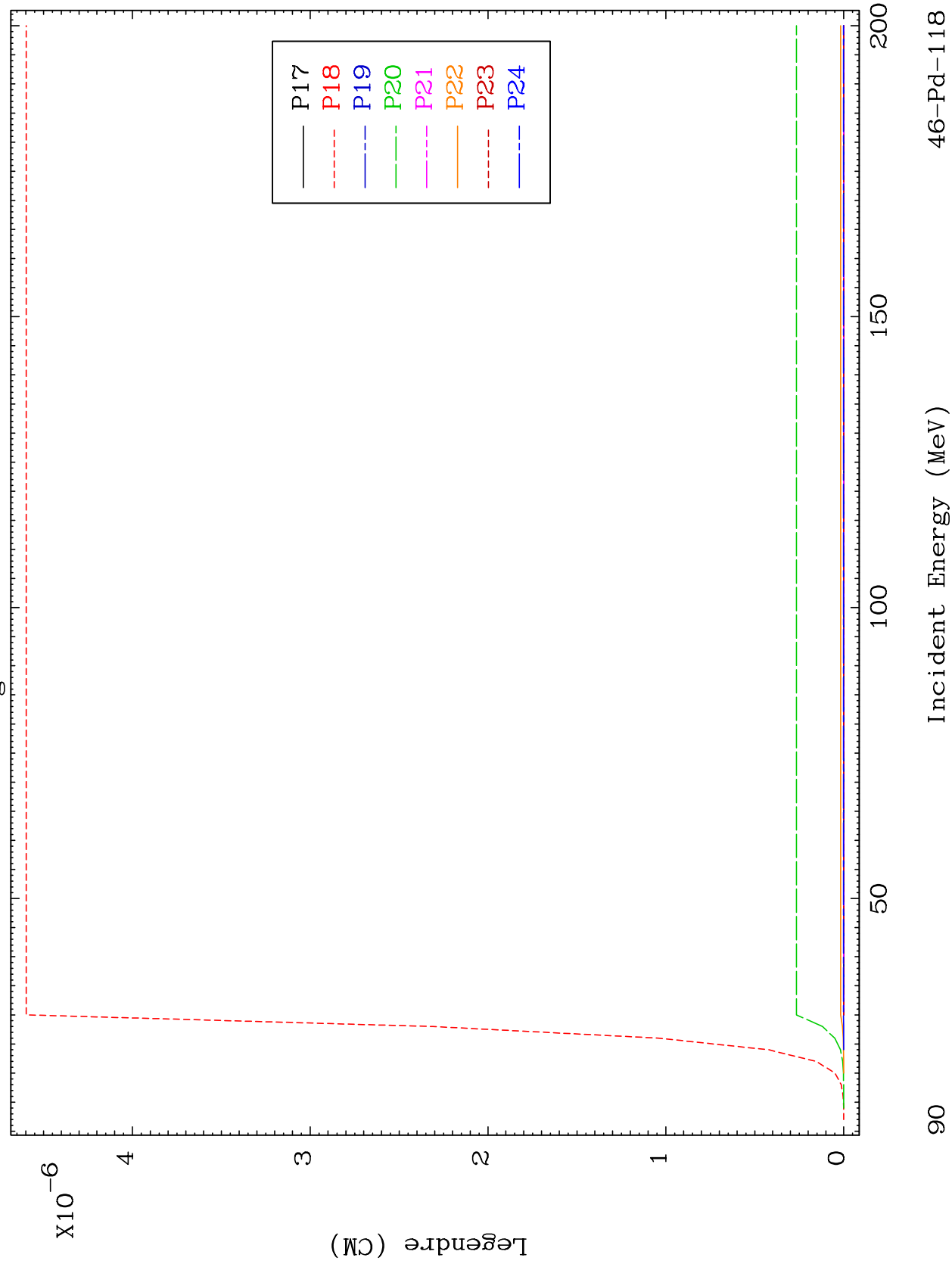
46-Pd-118

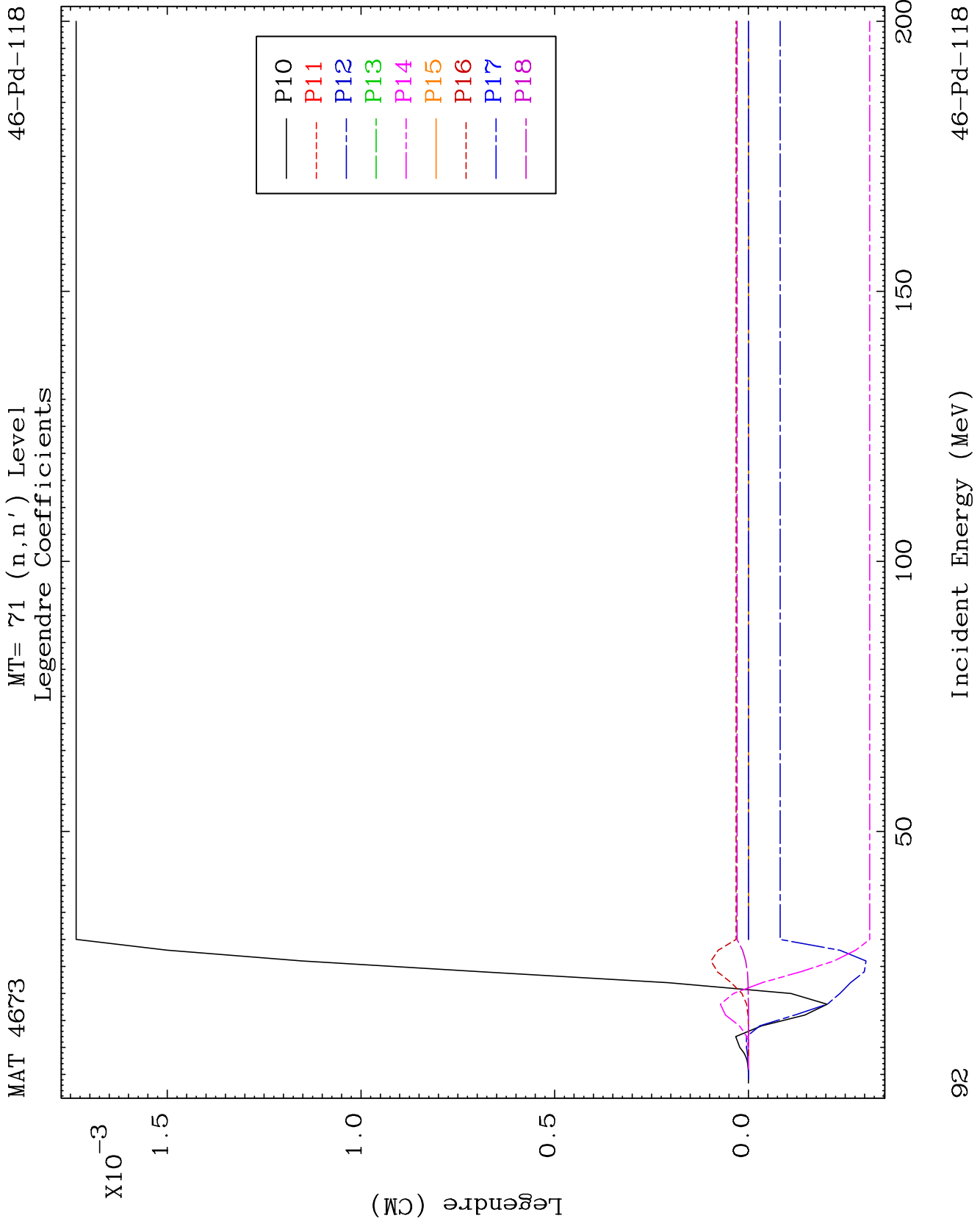


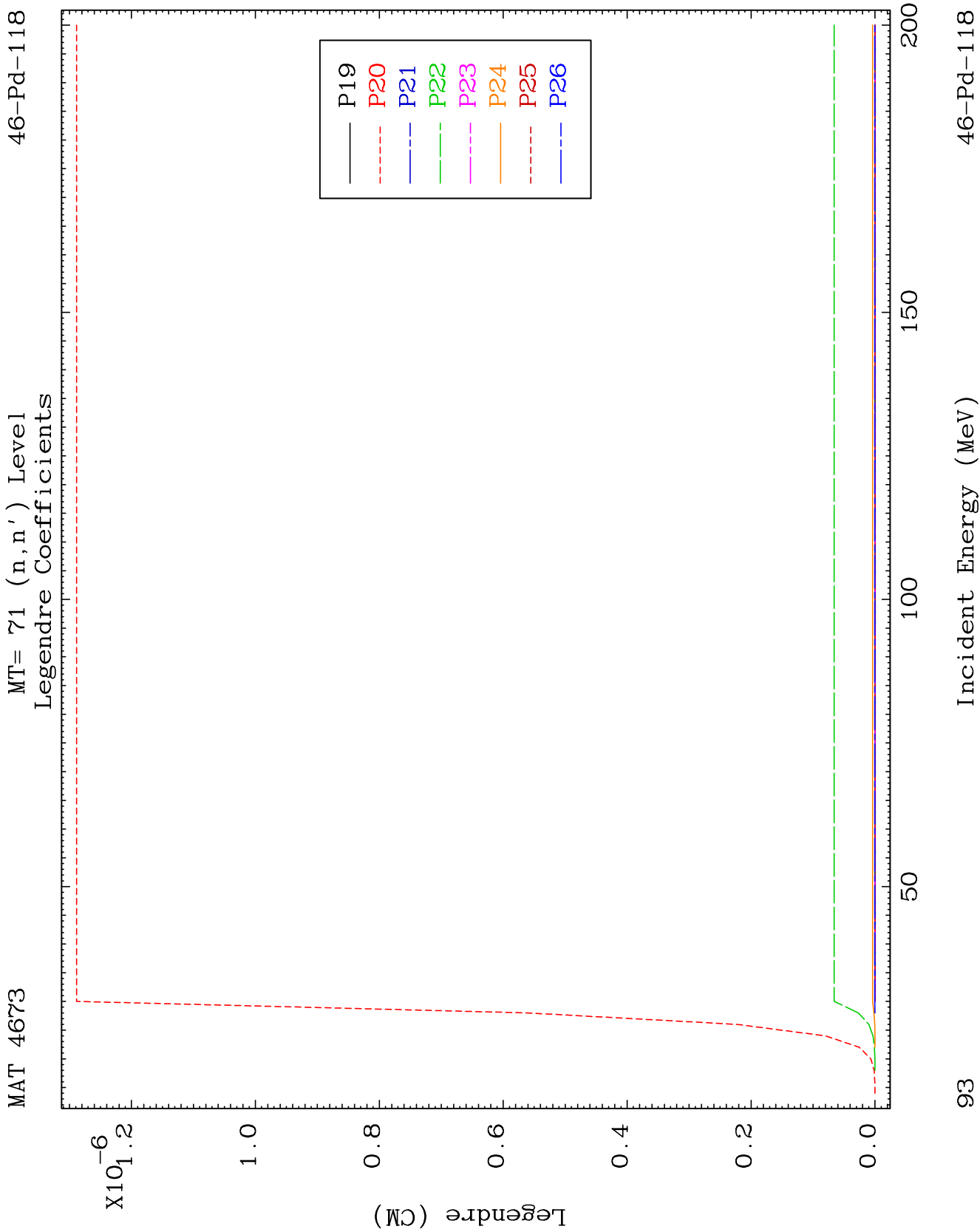
MAT 4673

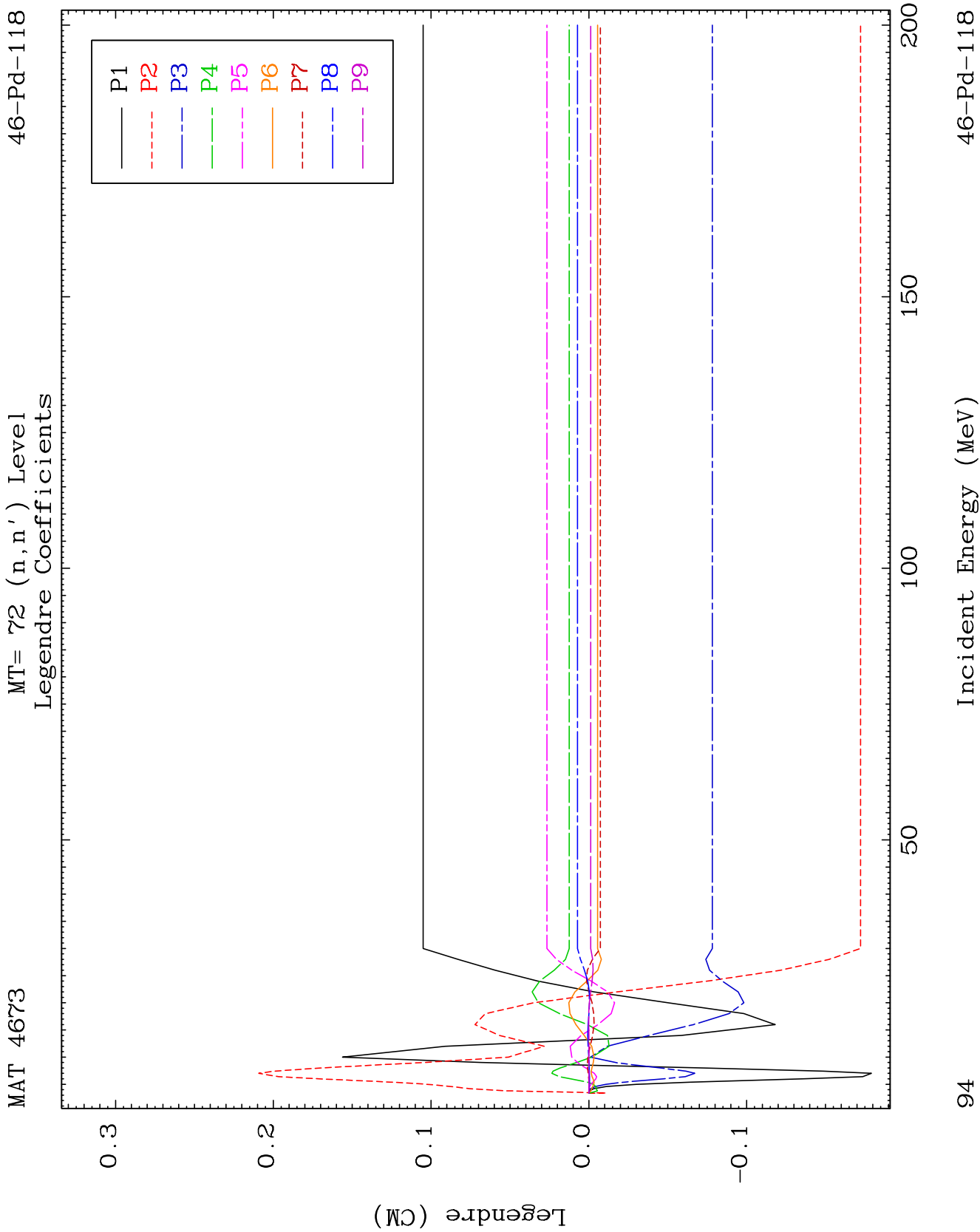
MT= 70 (n, n') Level
Legendre Coefficients

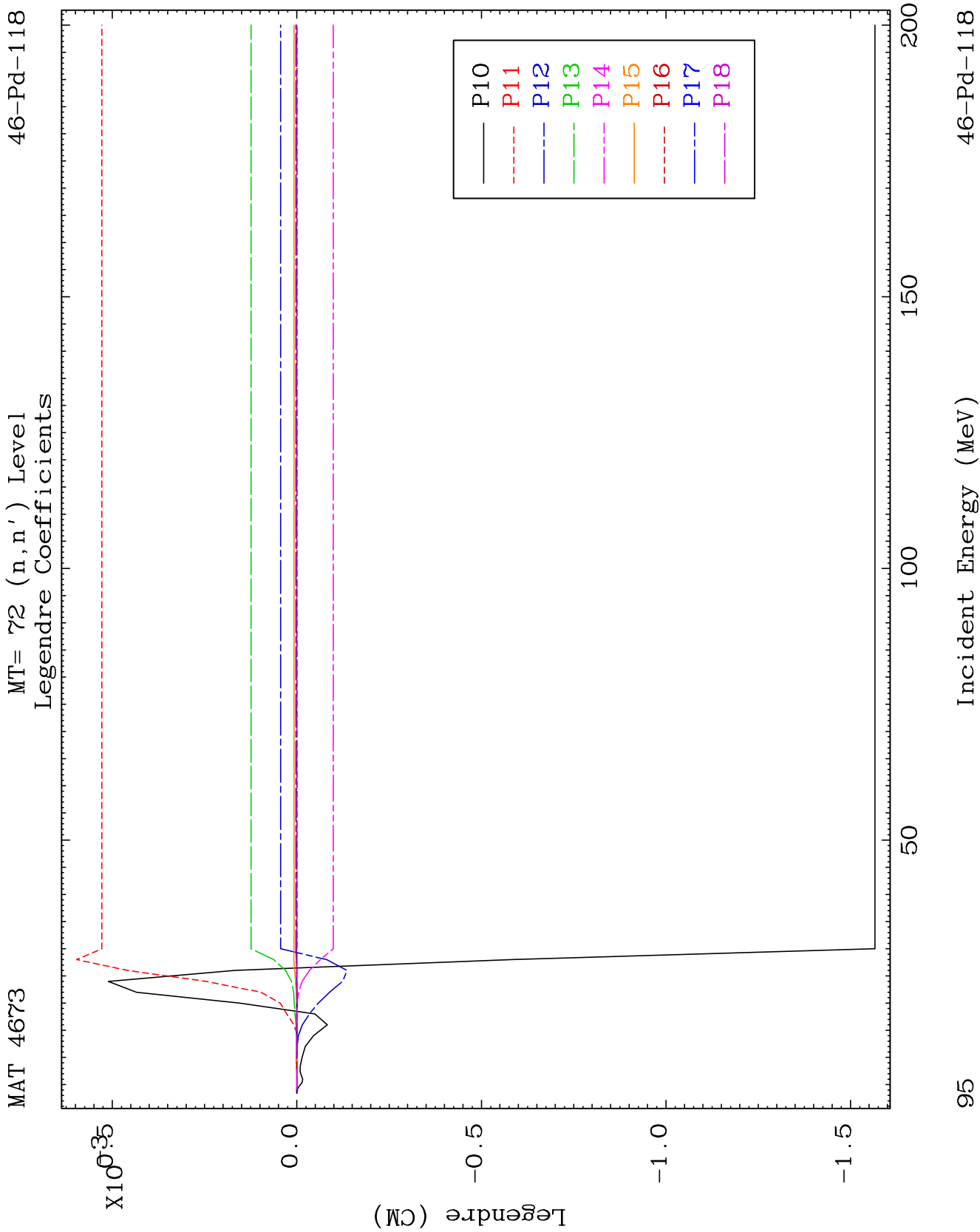
46-Pd-118

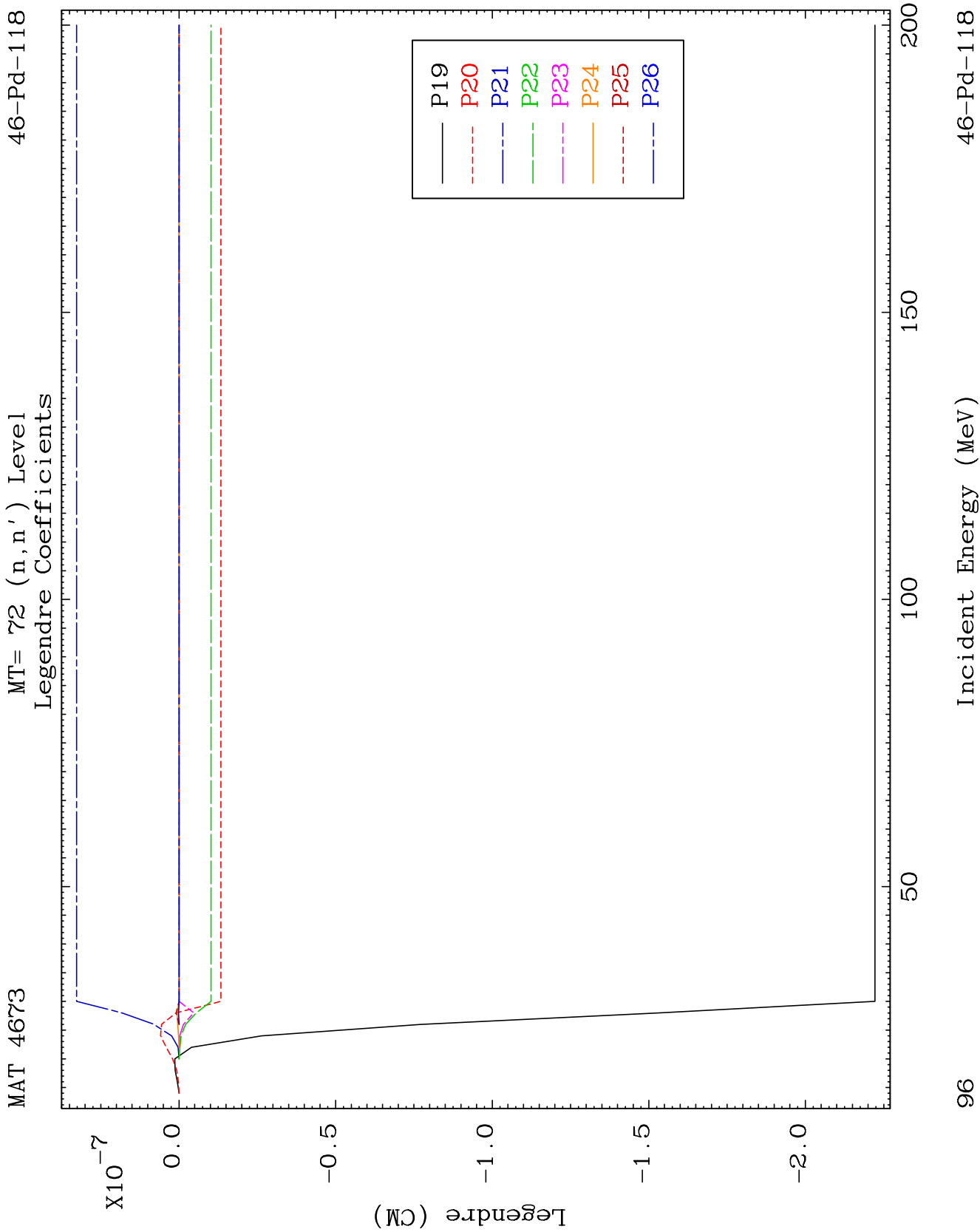


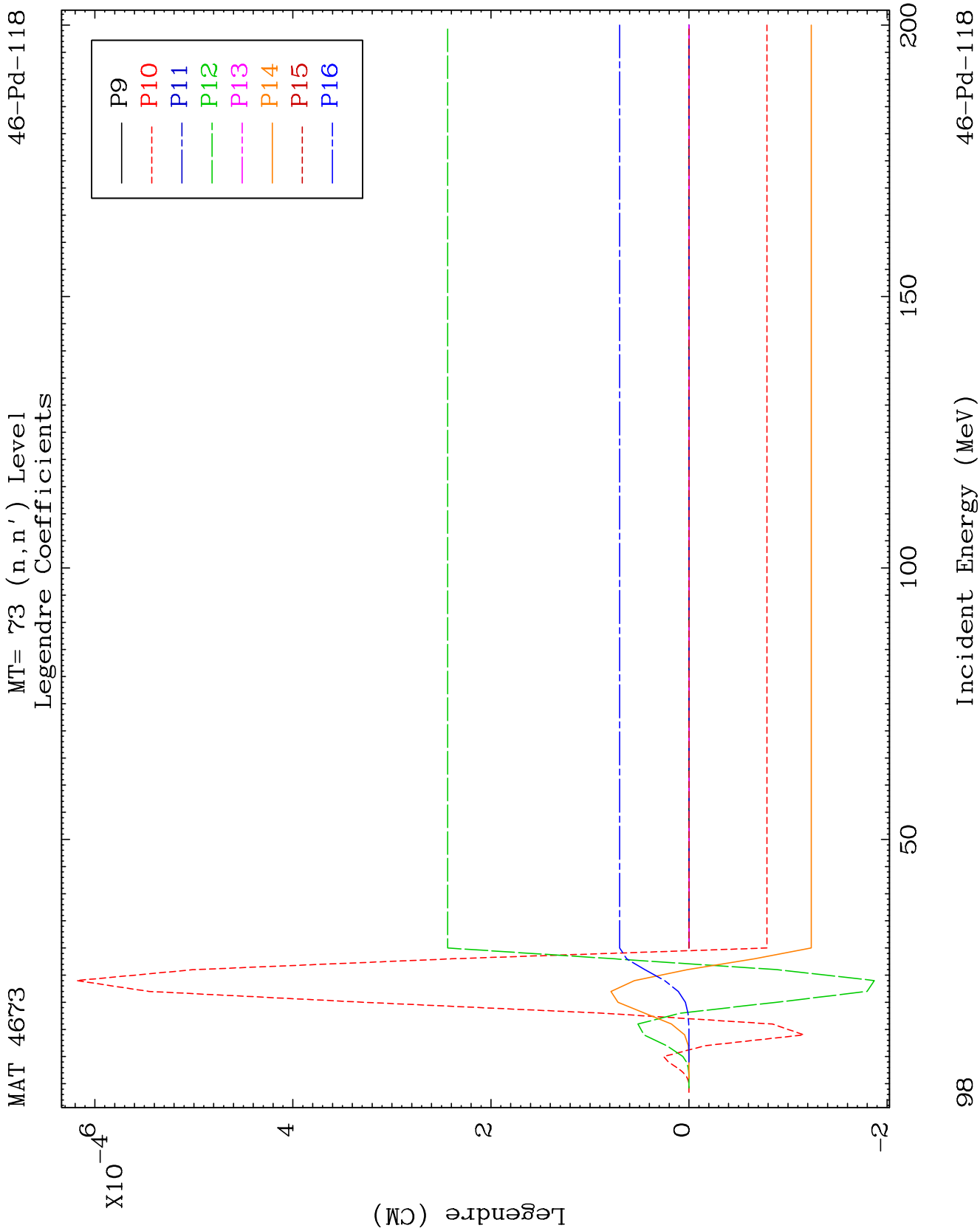


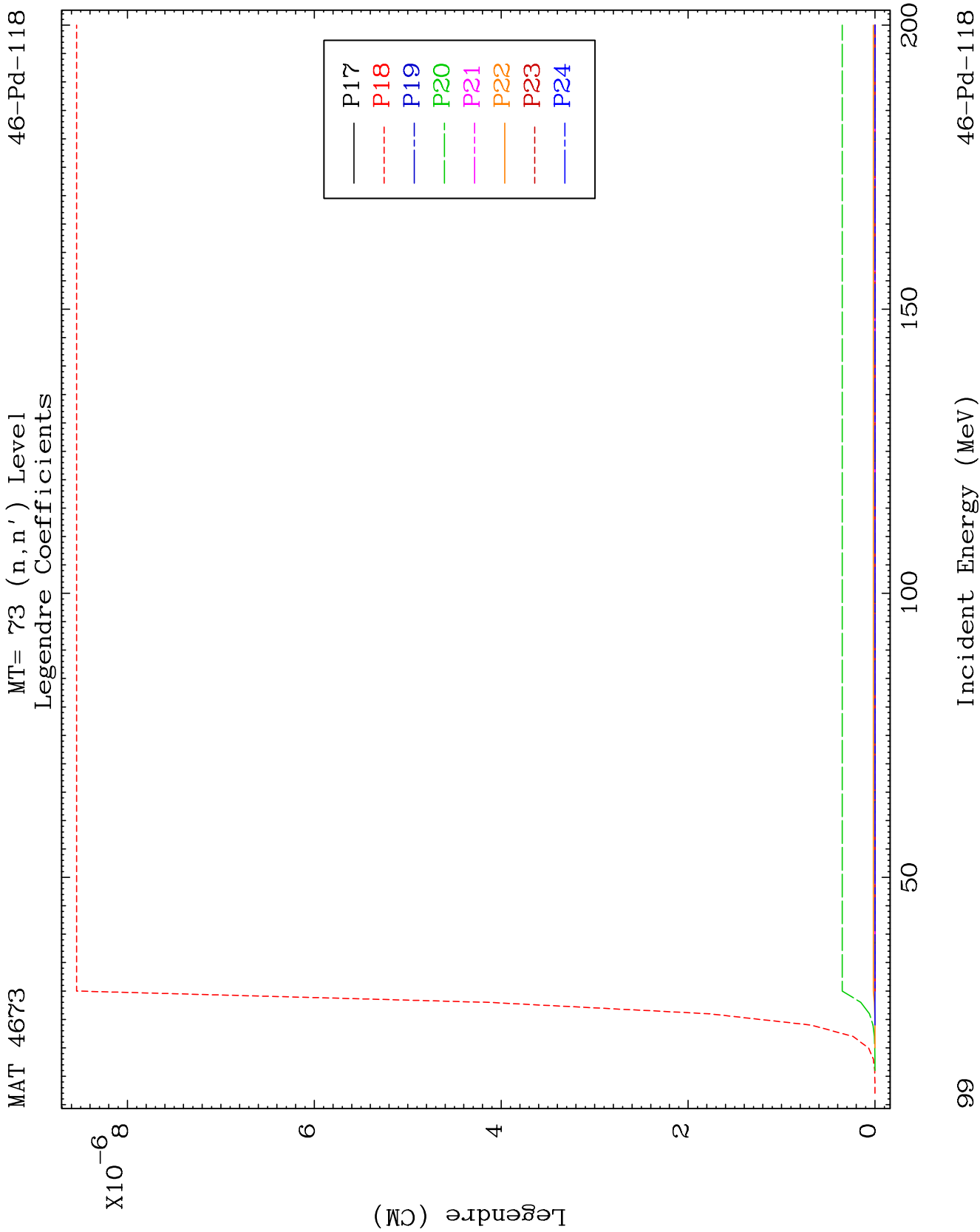








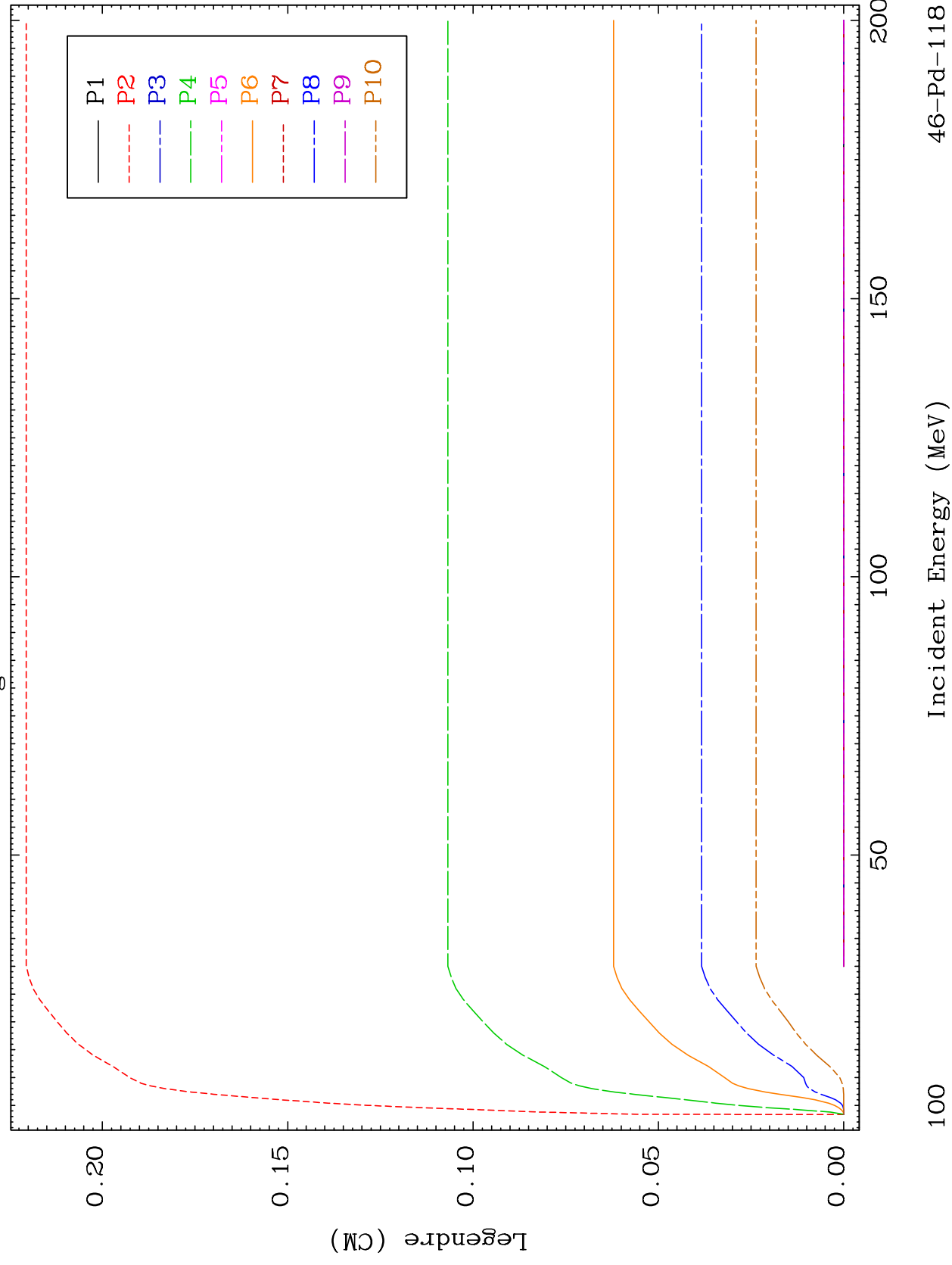




MAT 4673

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

46-Pd-118

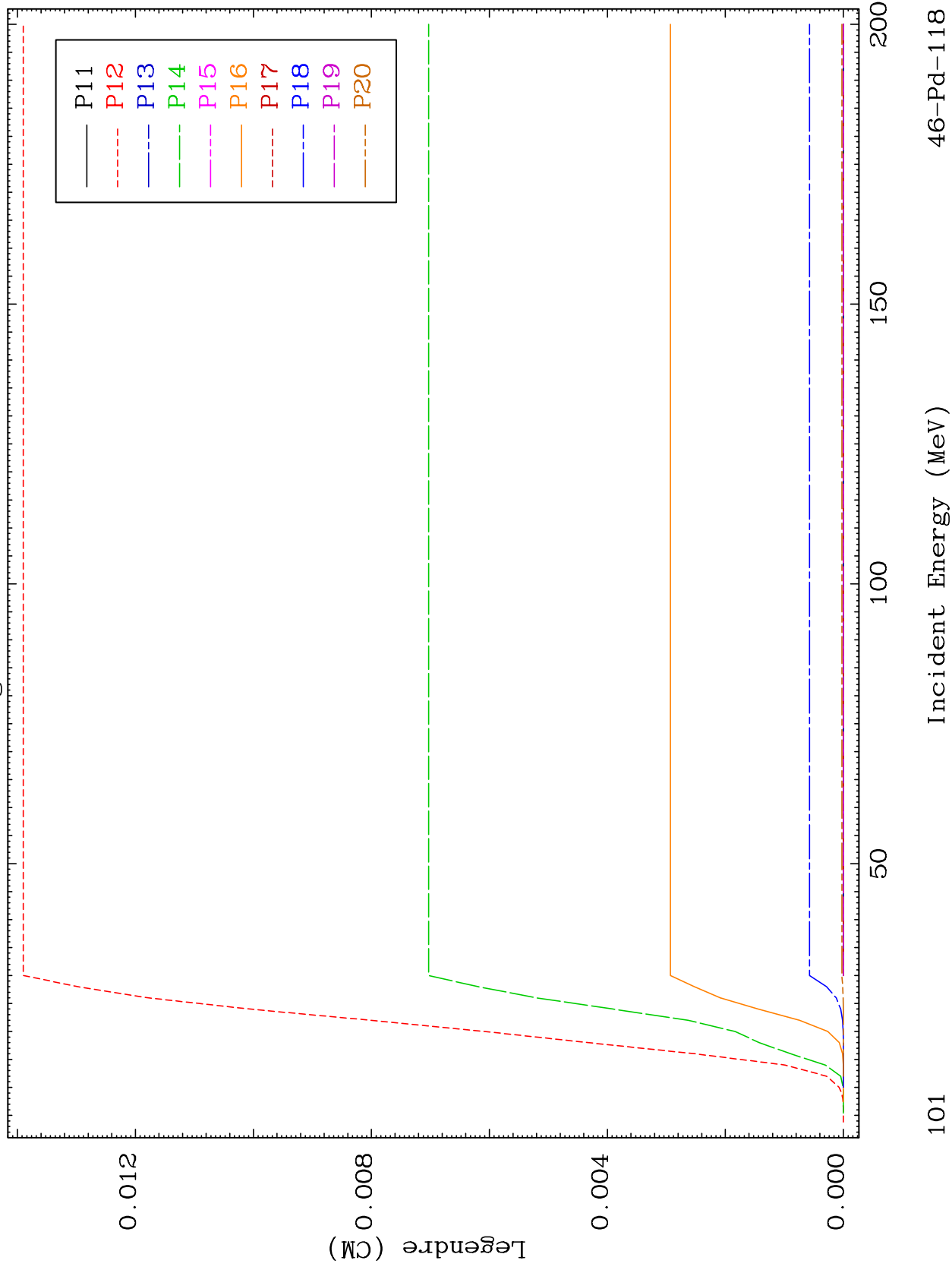


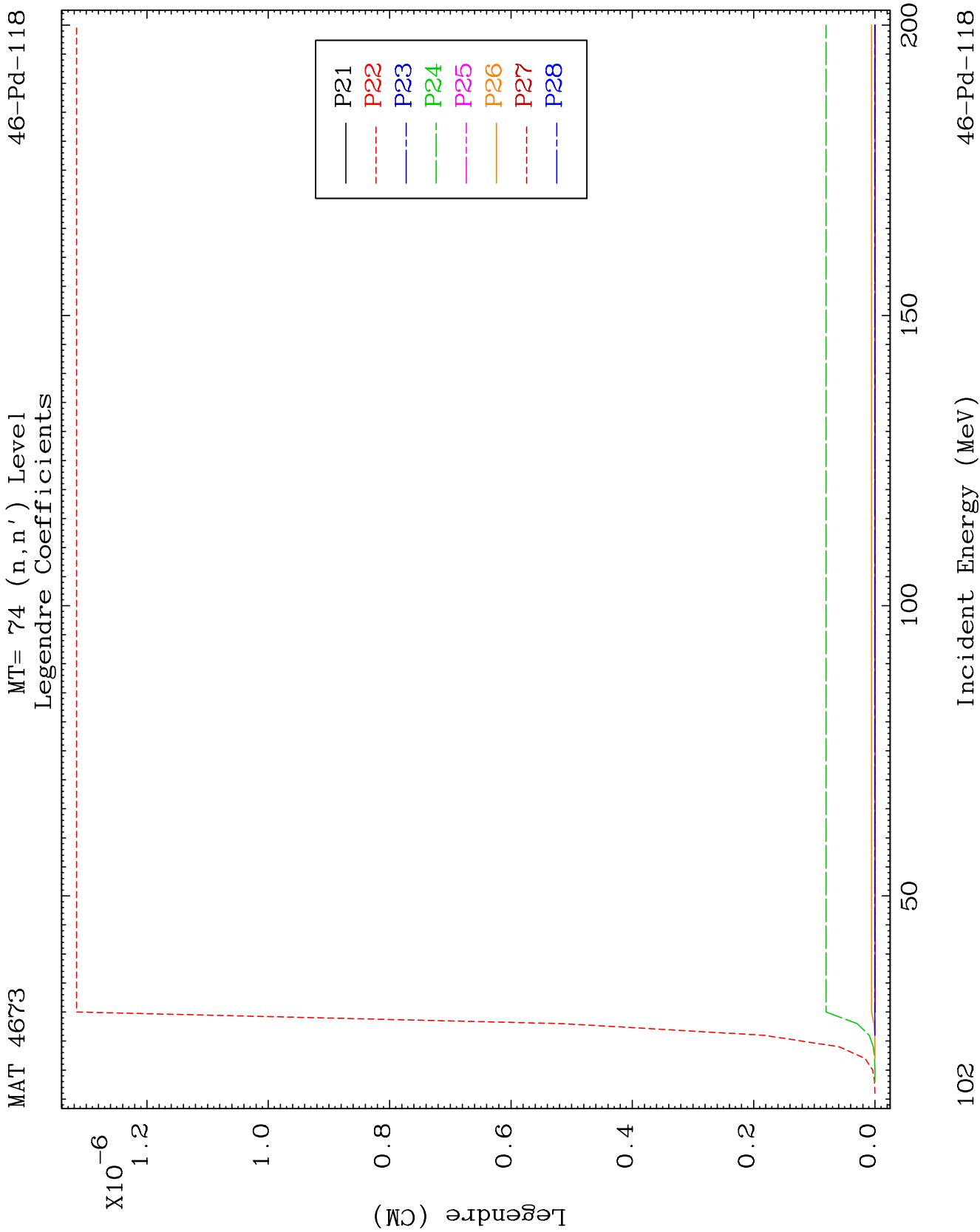
MAT 4673

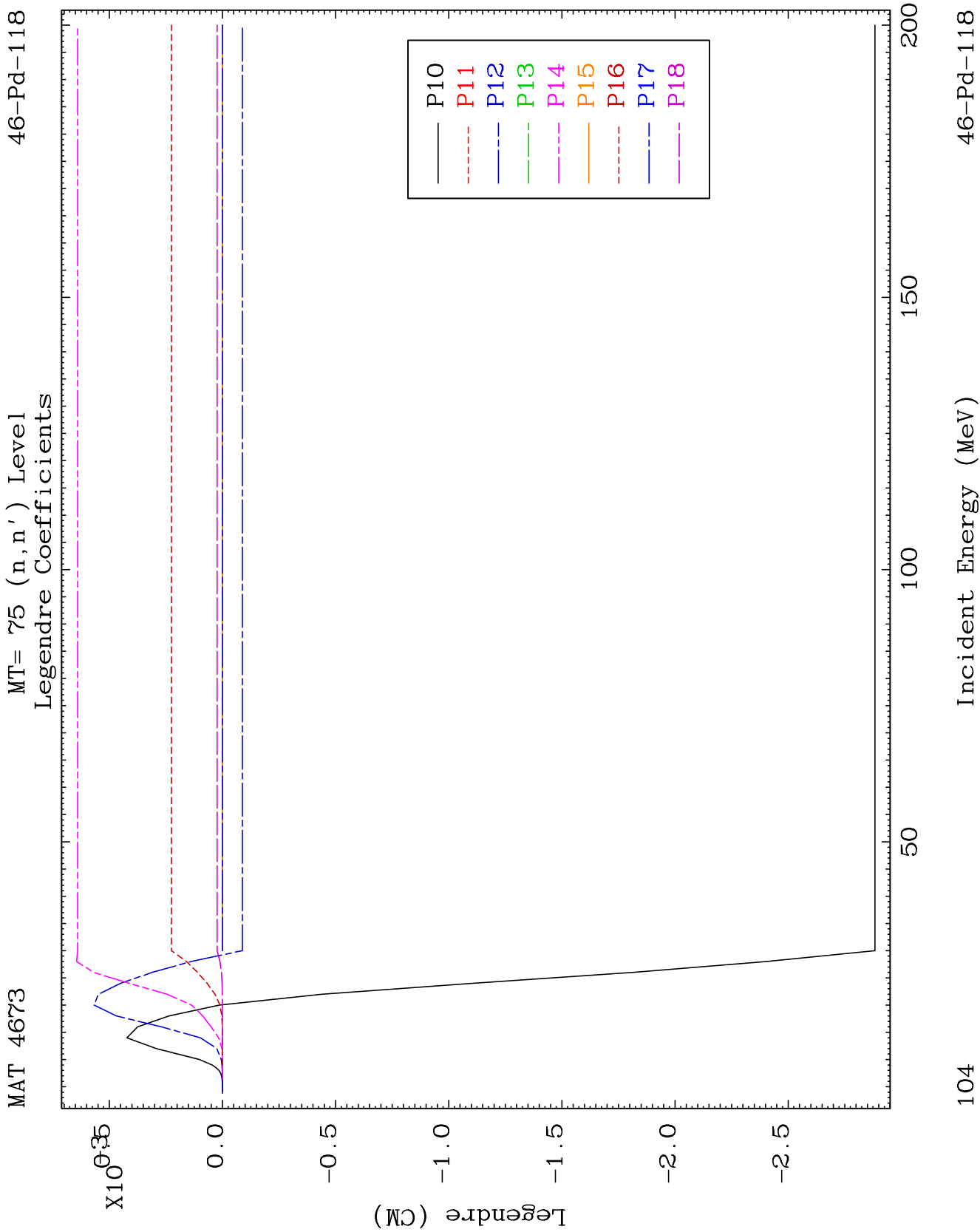
MT=74 (n,n') Level

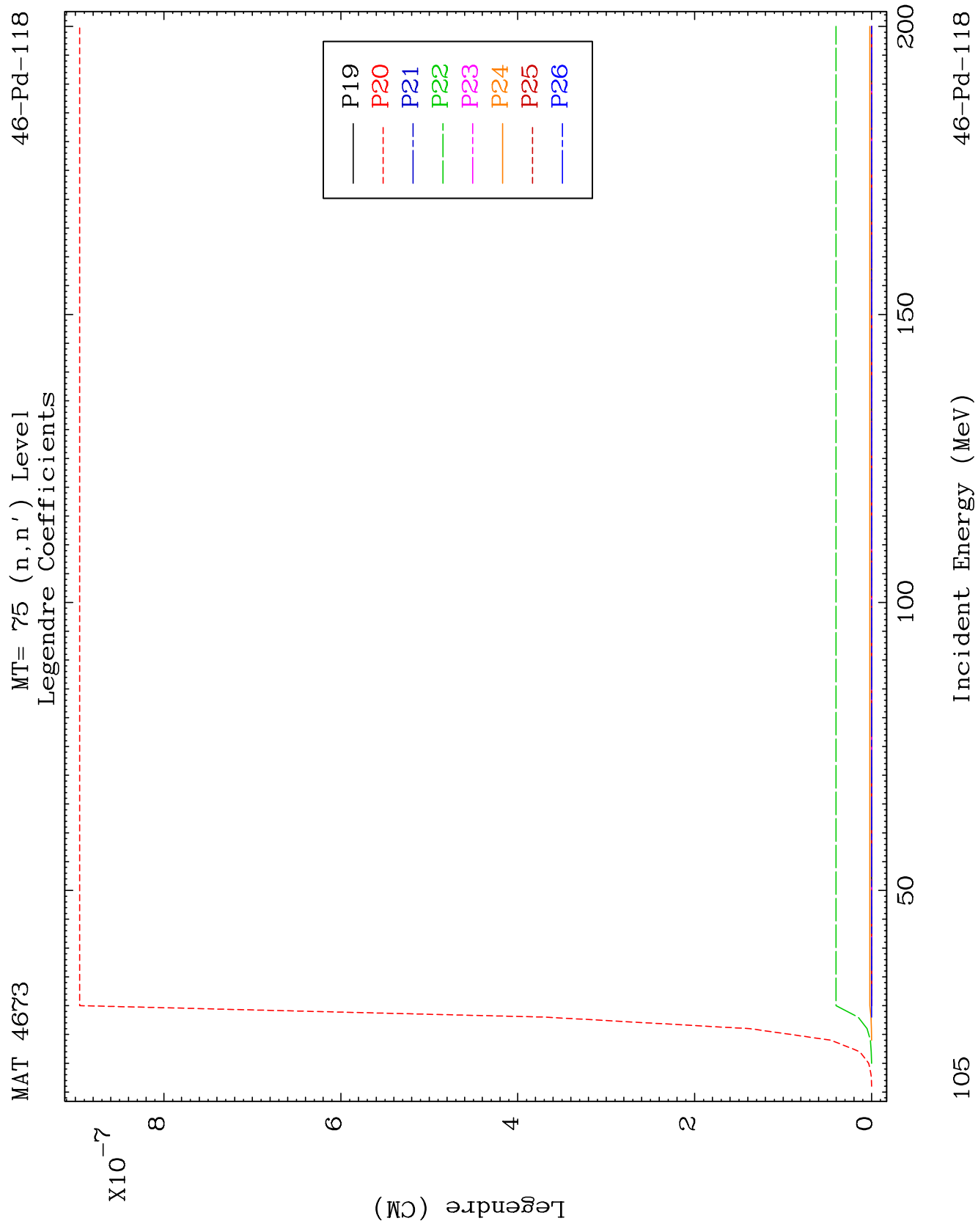
46-Pd-118

Legendre Coefficients





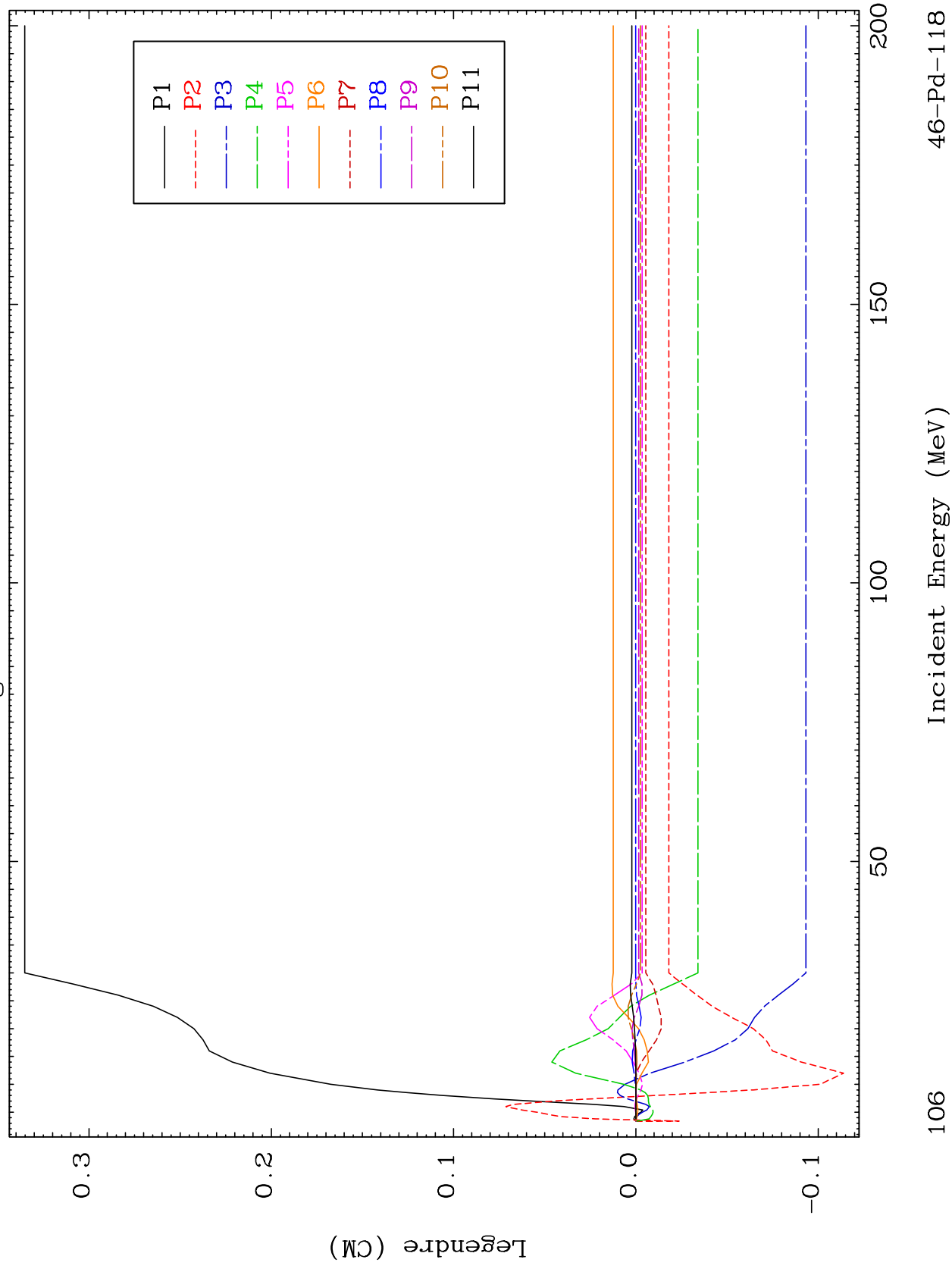




MAT 4673

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

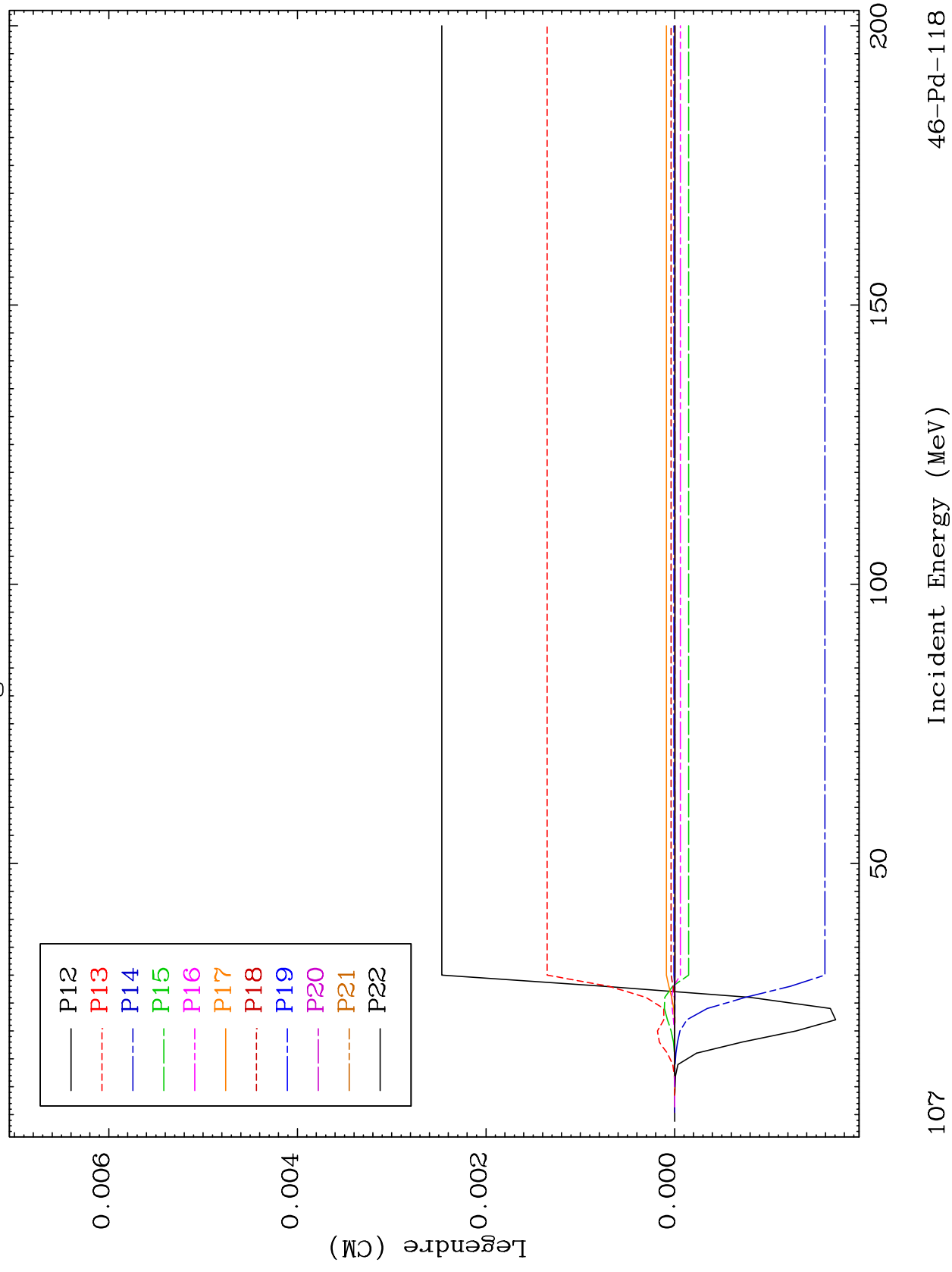
46-Pd-118

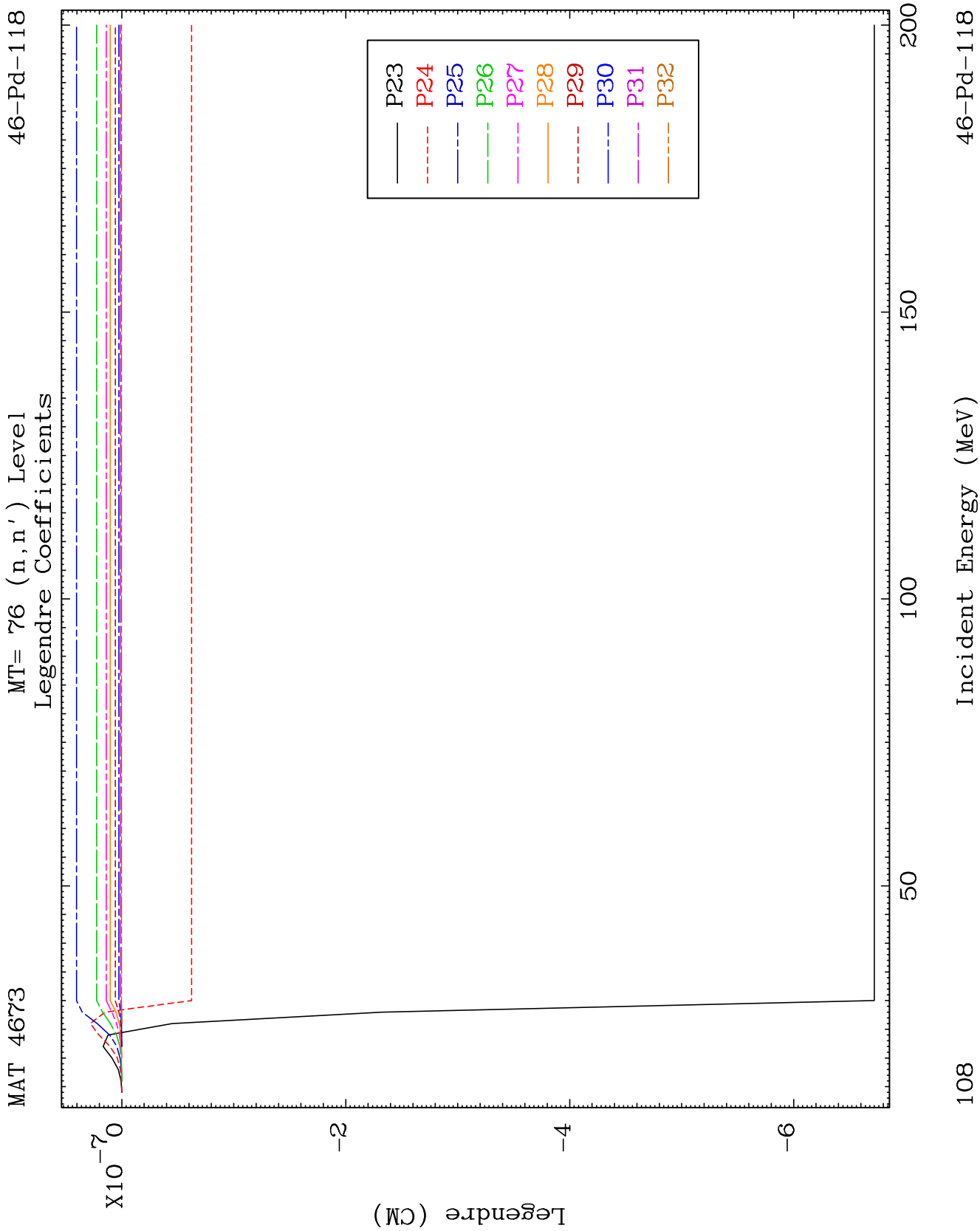


MAT 4673

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

46-Pd-118

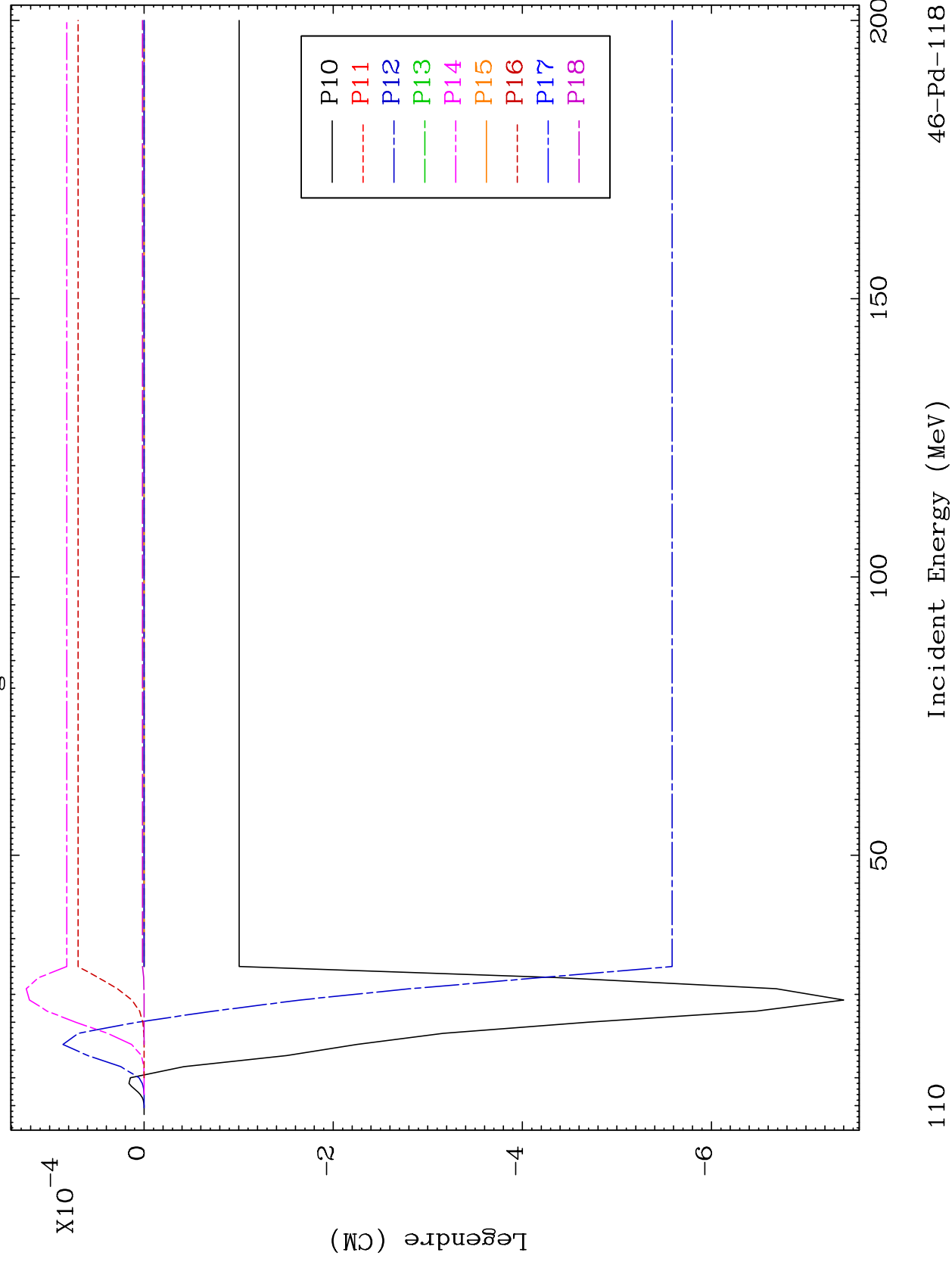


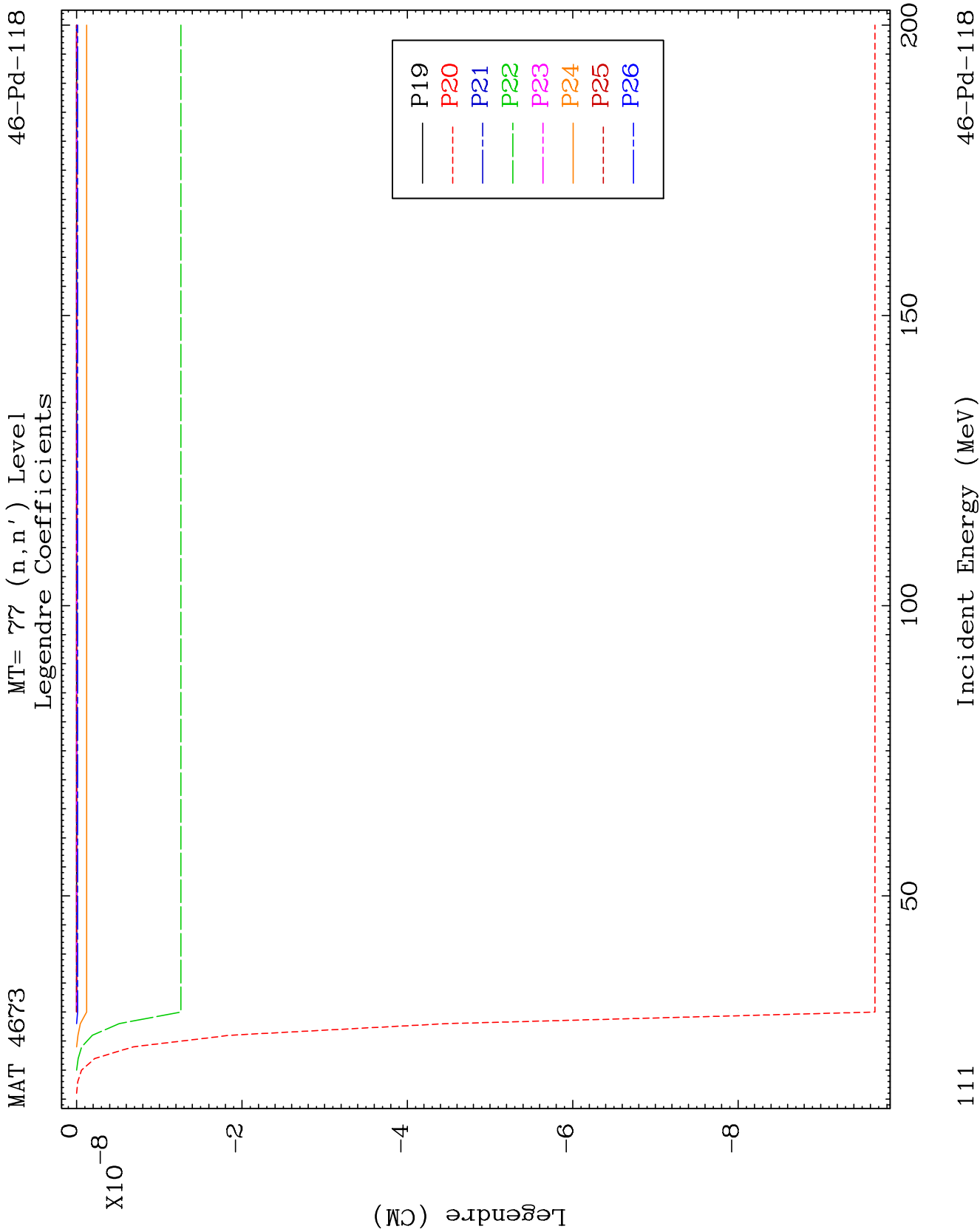


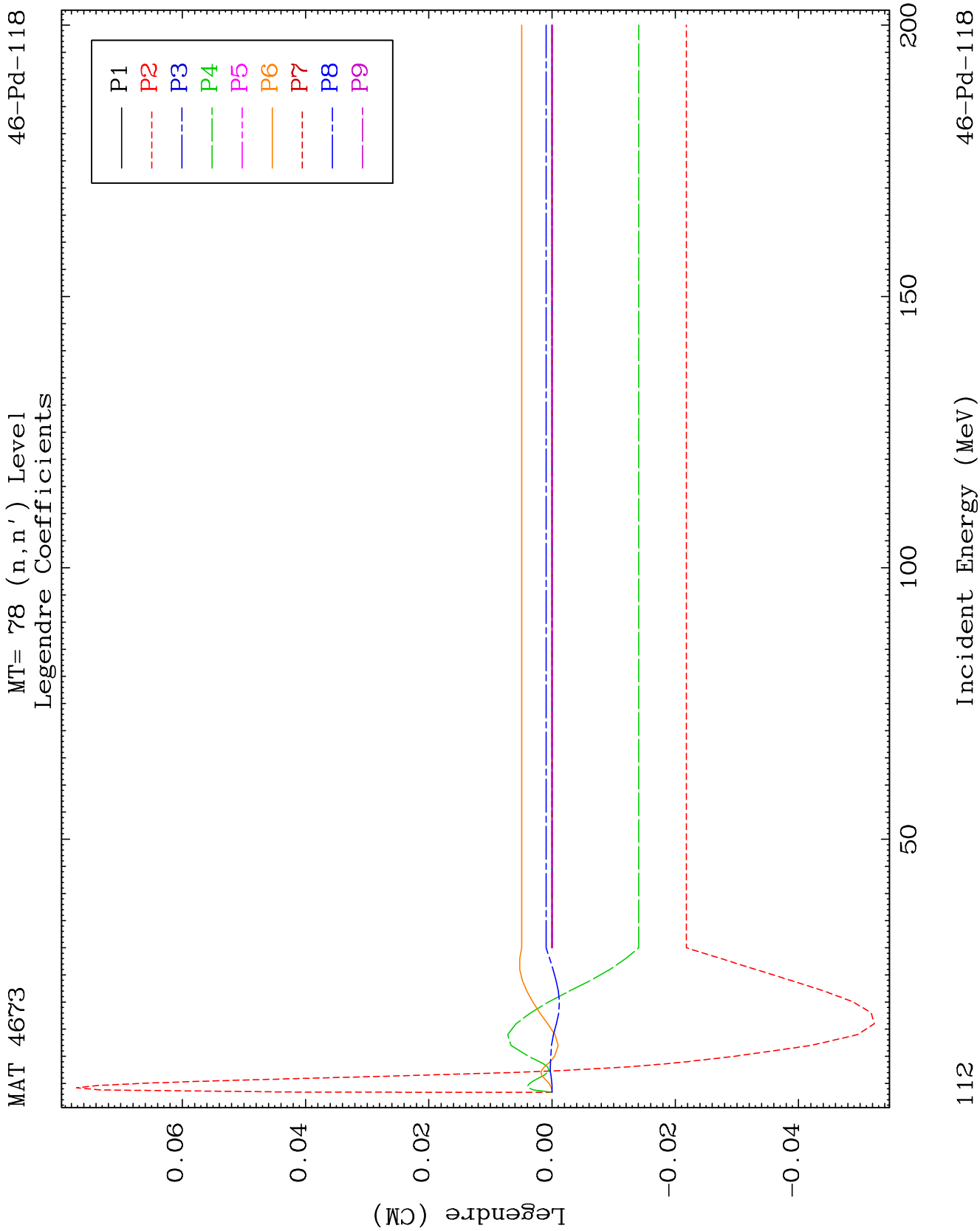
MAT 4673

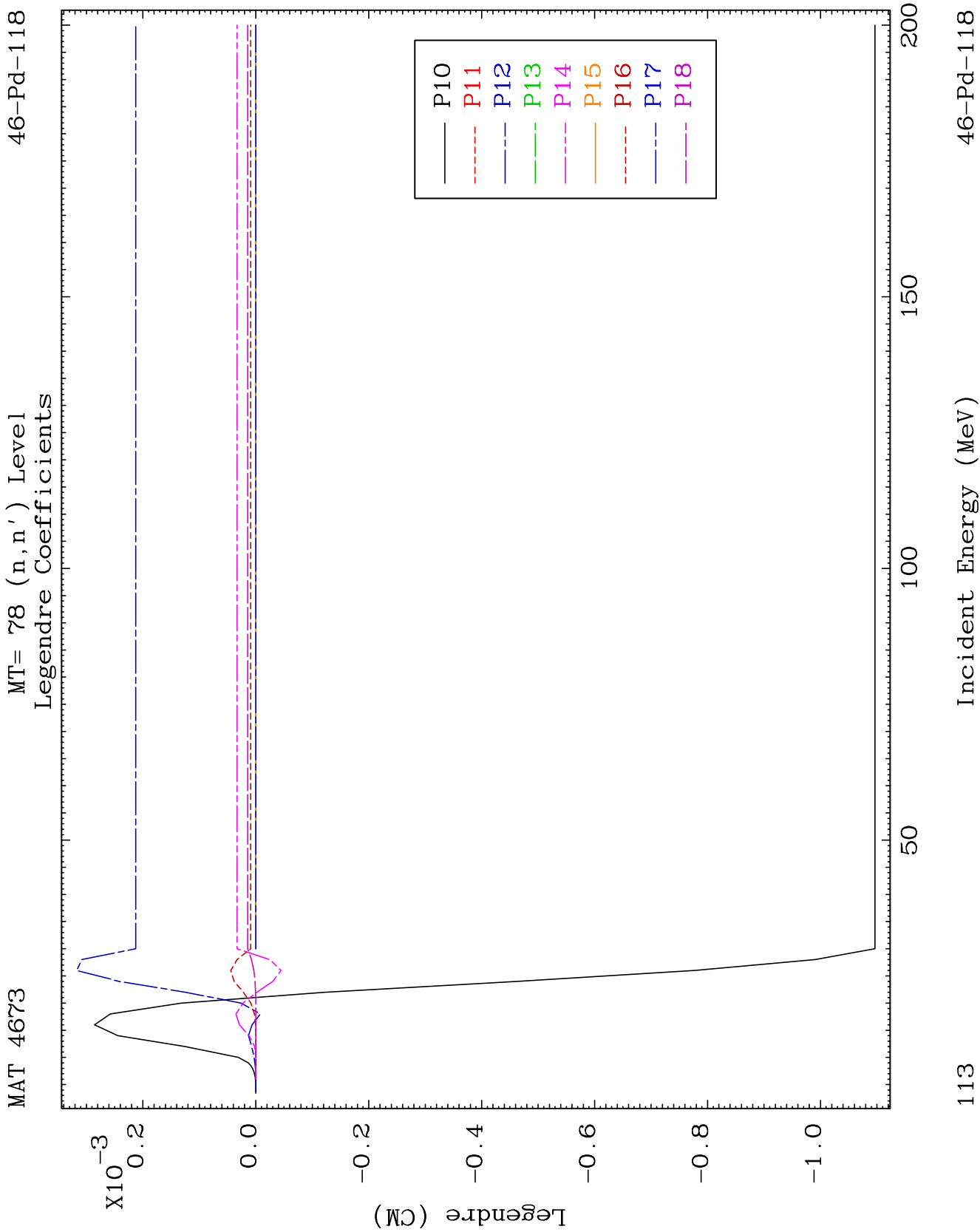
MT= 77 (n, n') Level
Legendre Coefficients

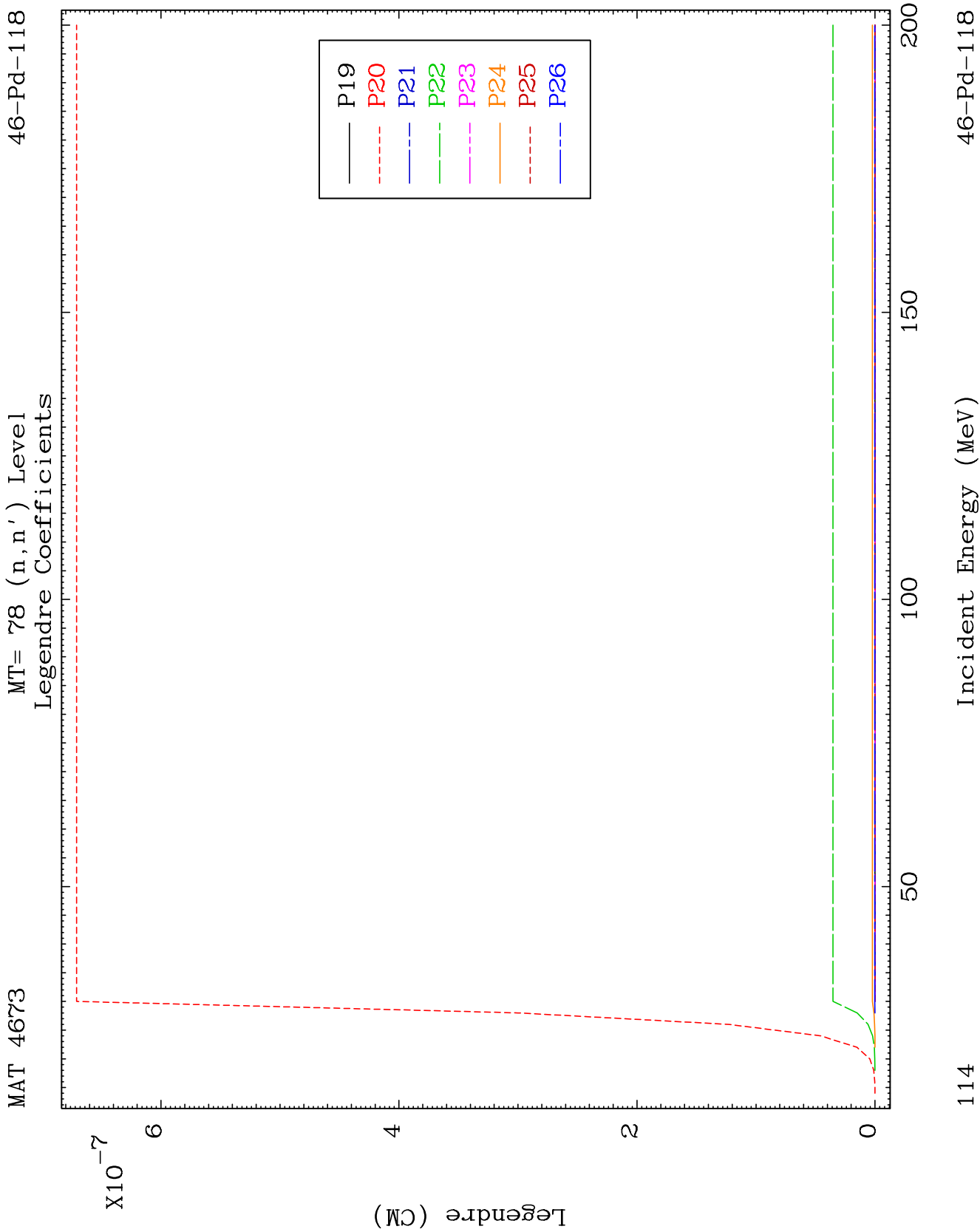
46-Pd-118







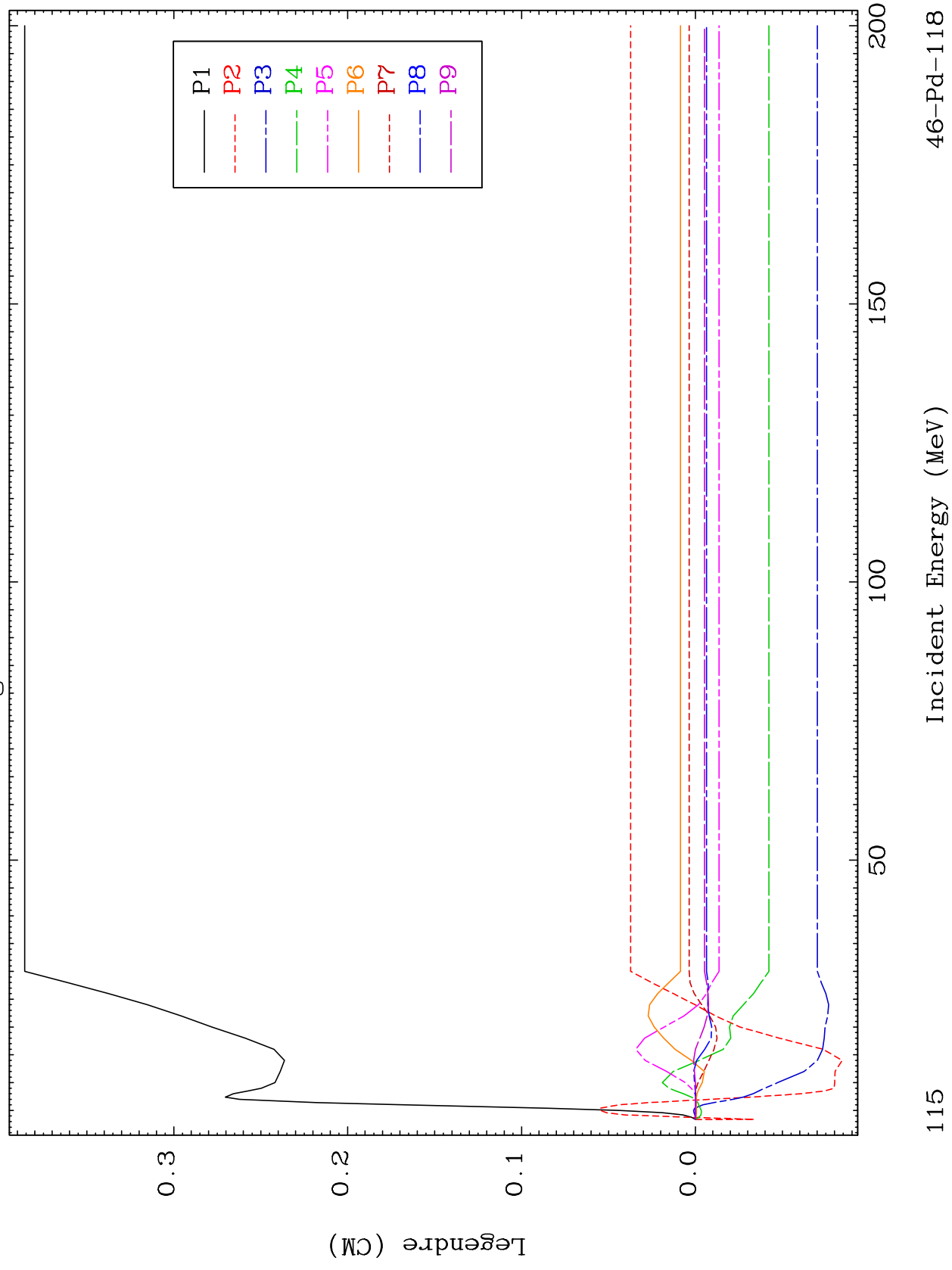


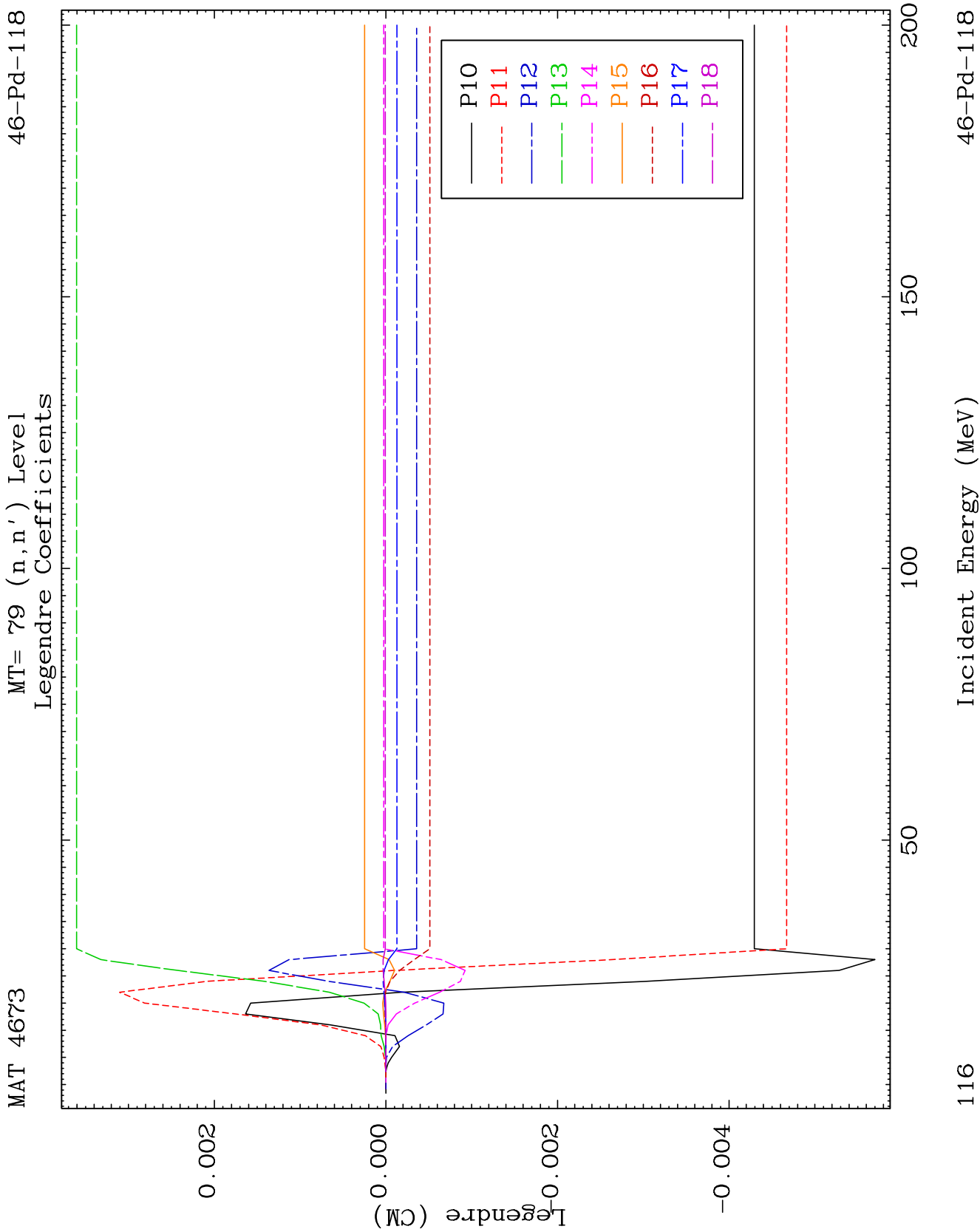


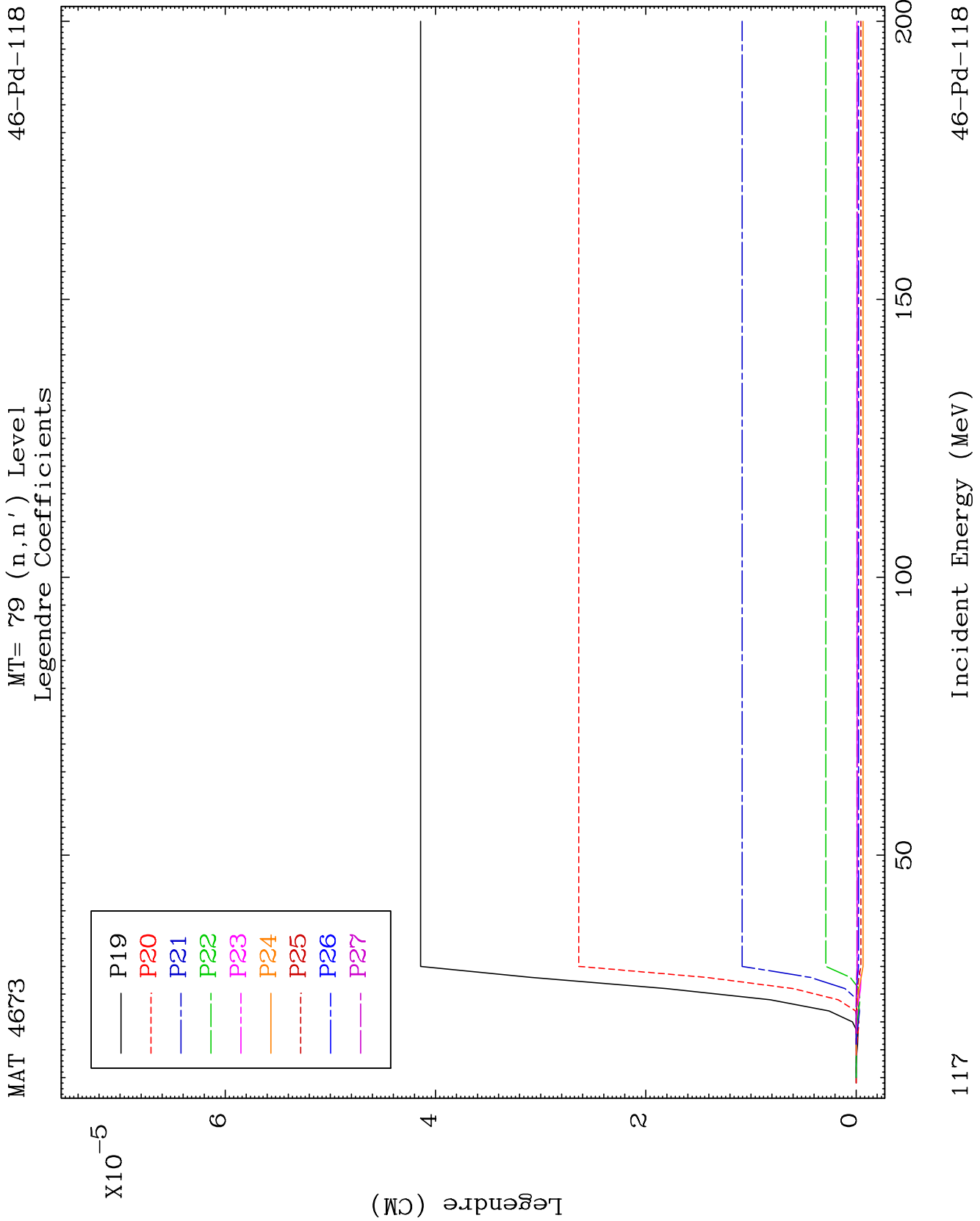
MAT 4673

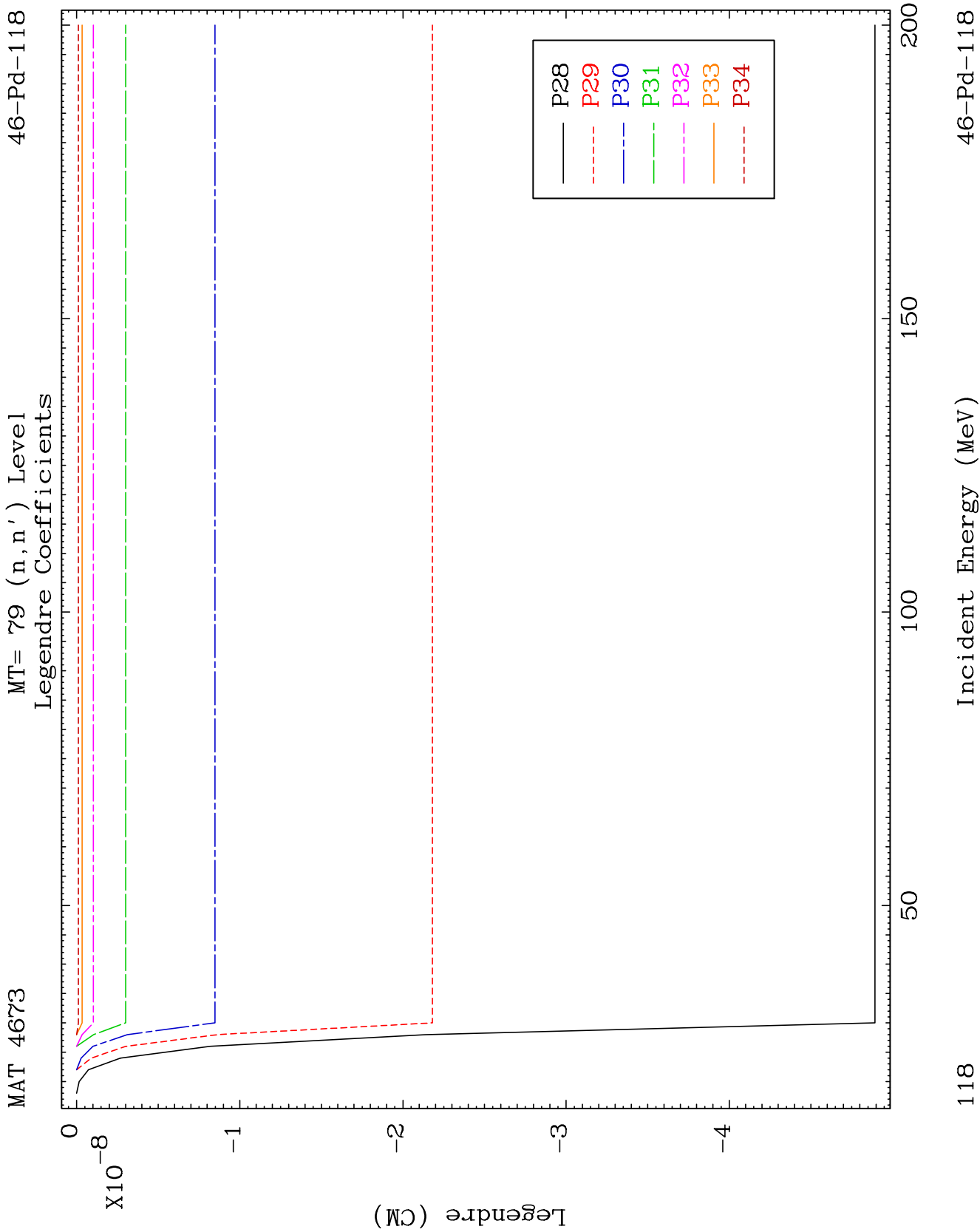
MT= 79 (n, n') Level
Legendre Coefficients

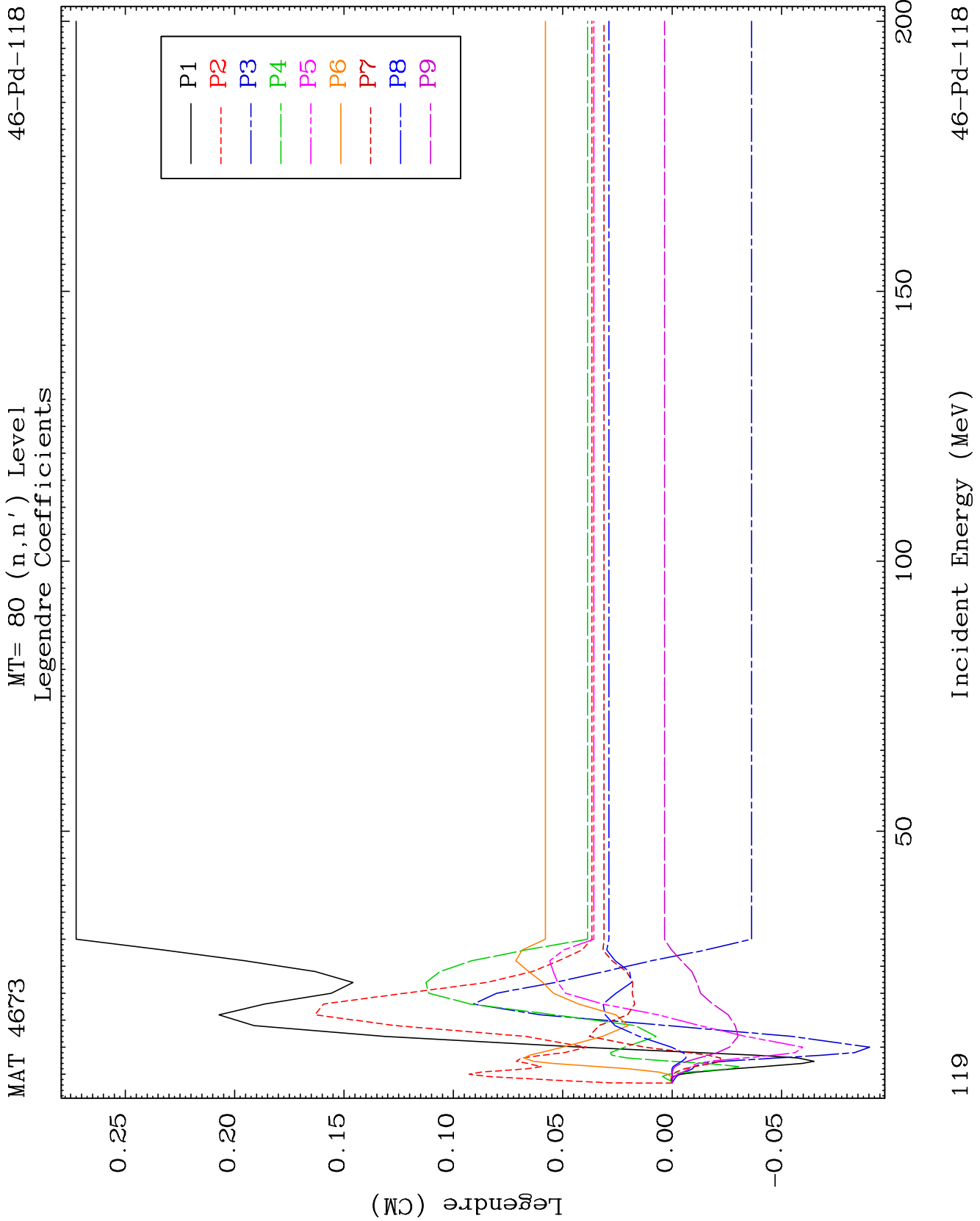
46-Pd-118







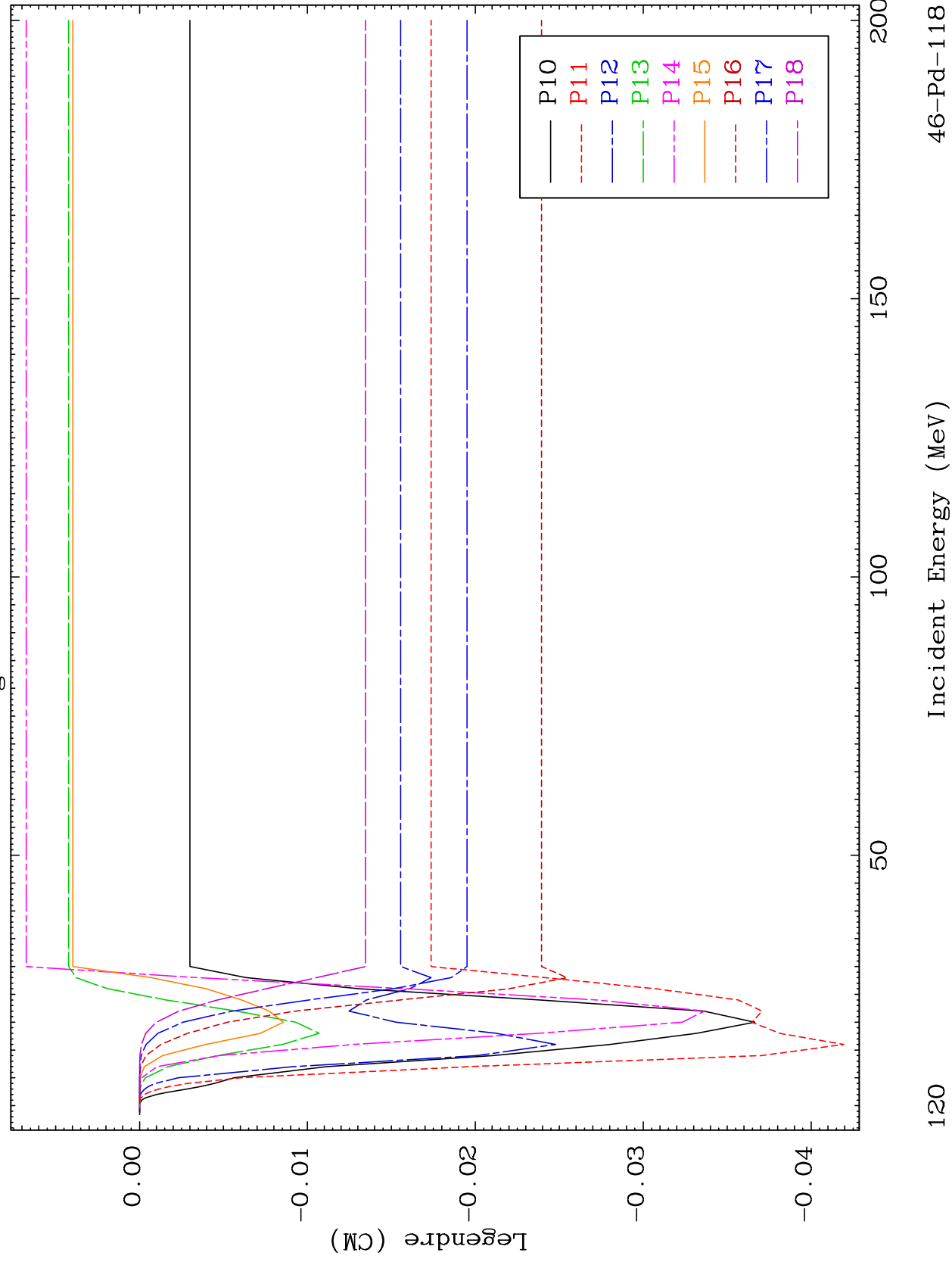


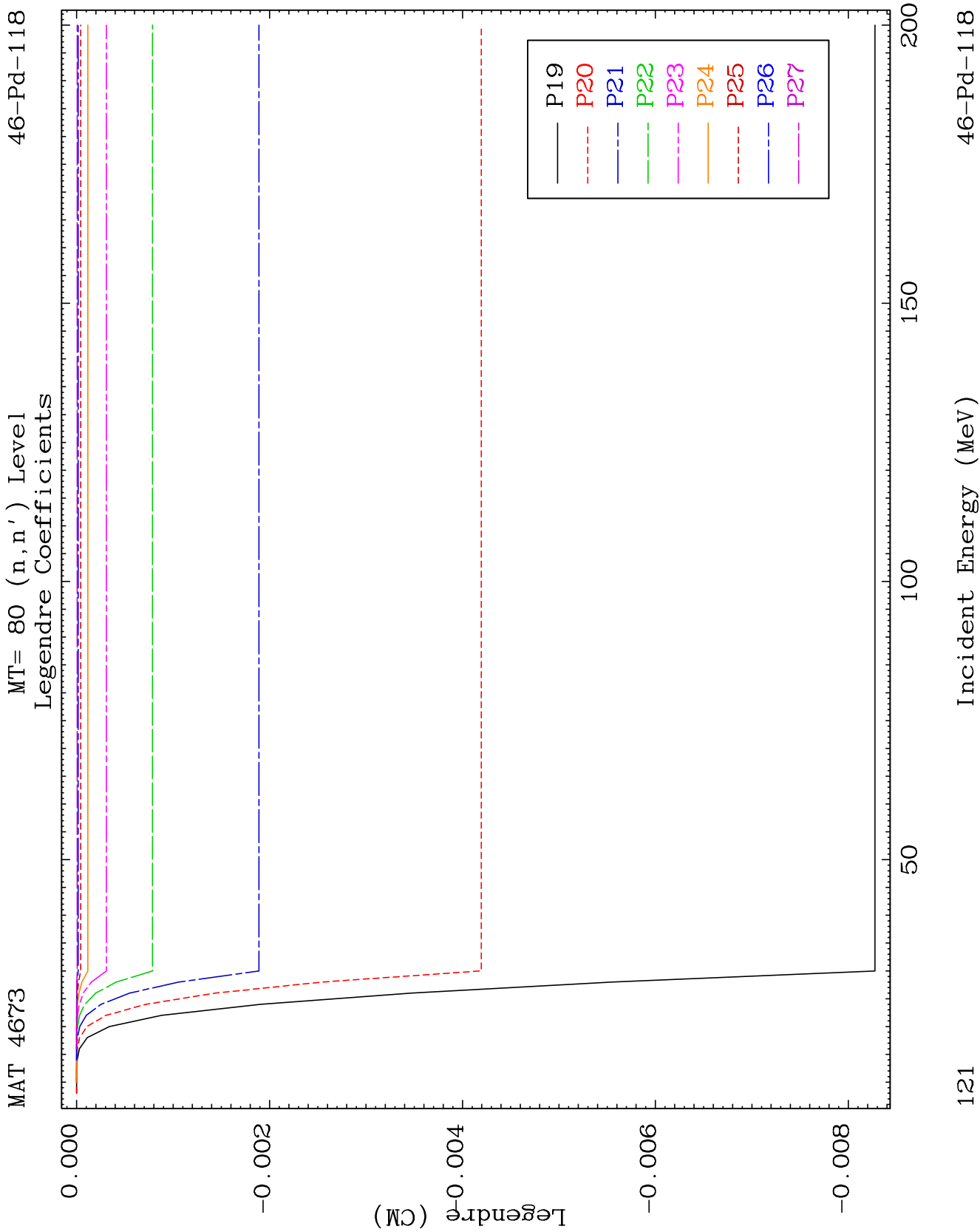


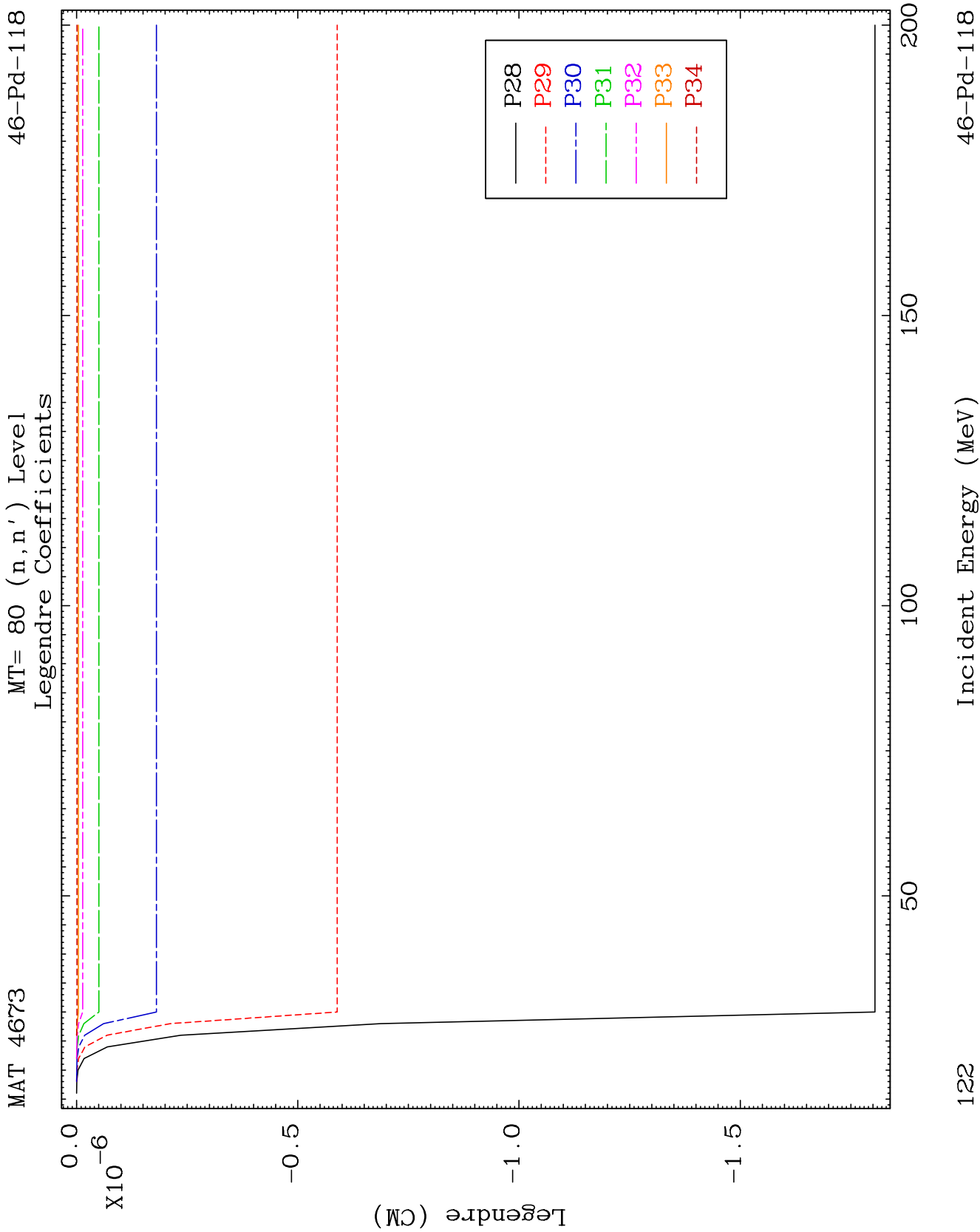
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MT= 80 (n, n') Level
Legendre Coefficients

46-Pd-118





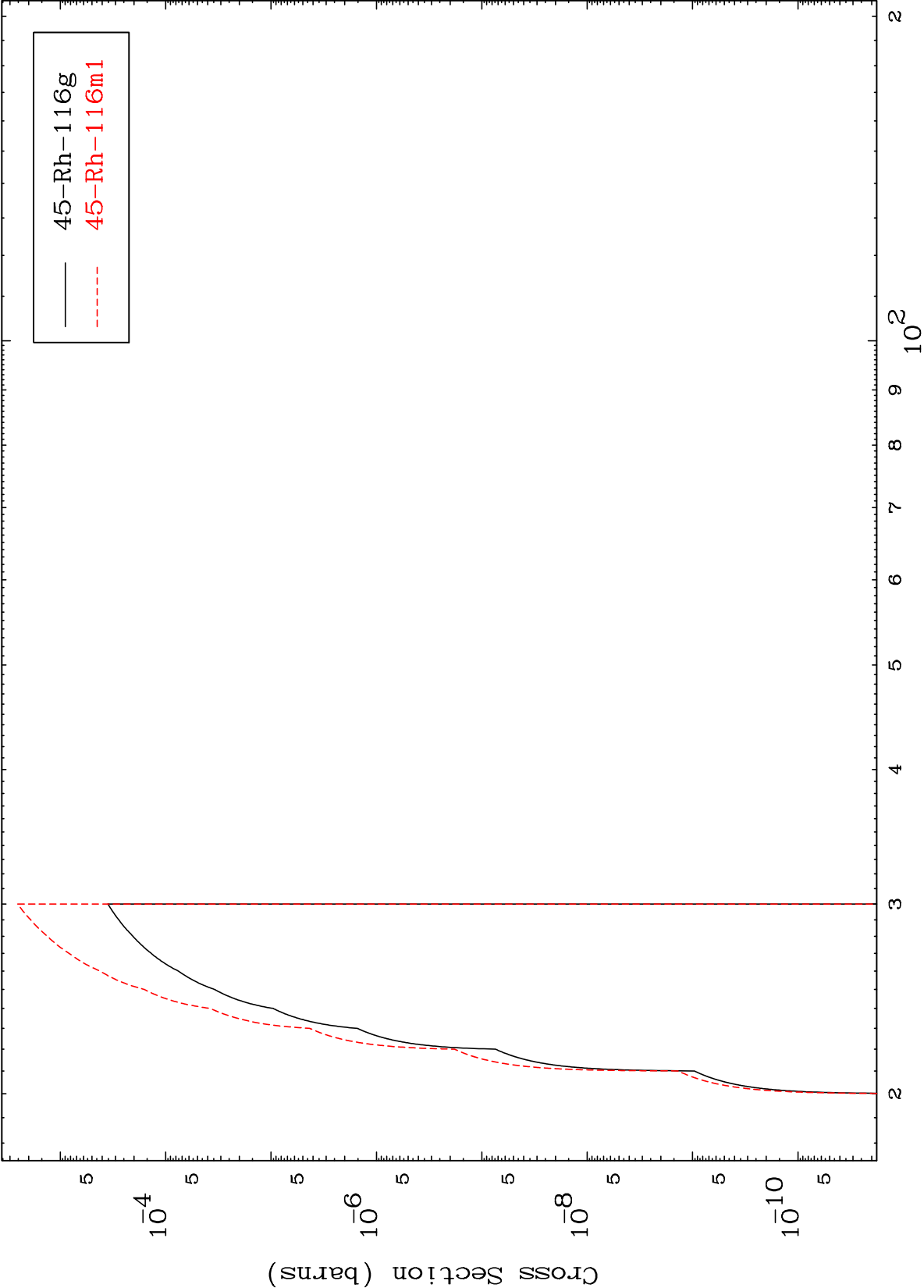


MAT 4673

(n,n') d

46-Pd-118

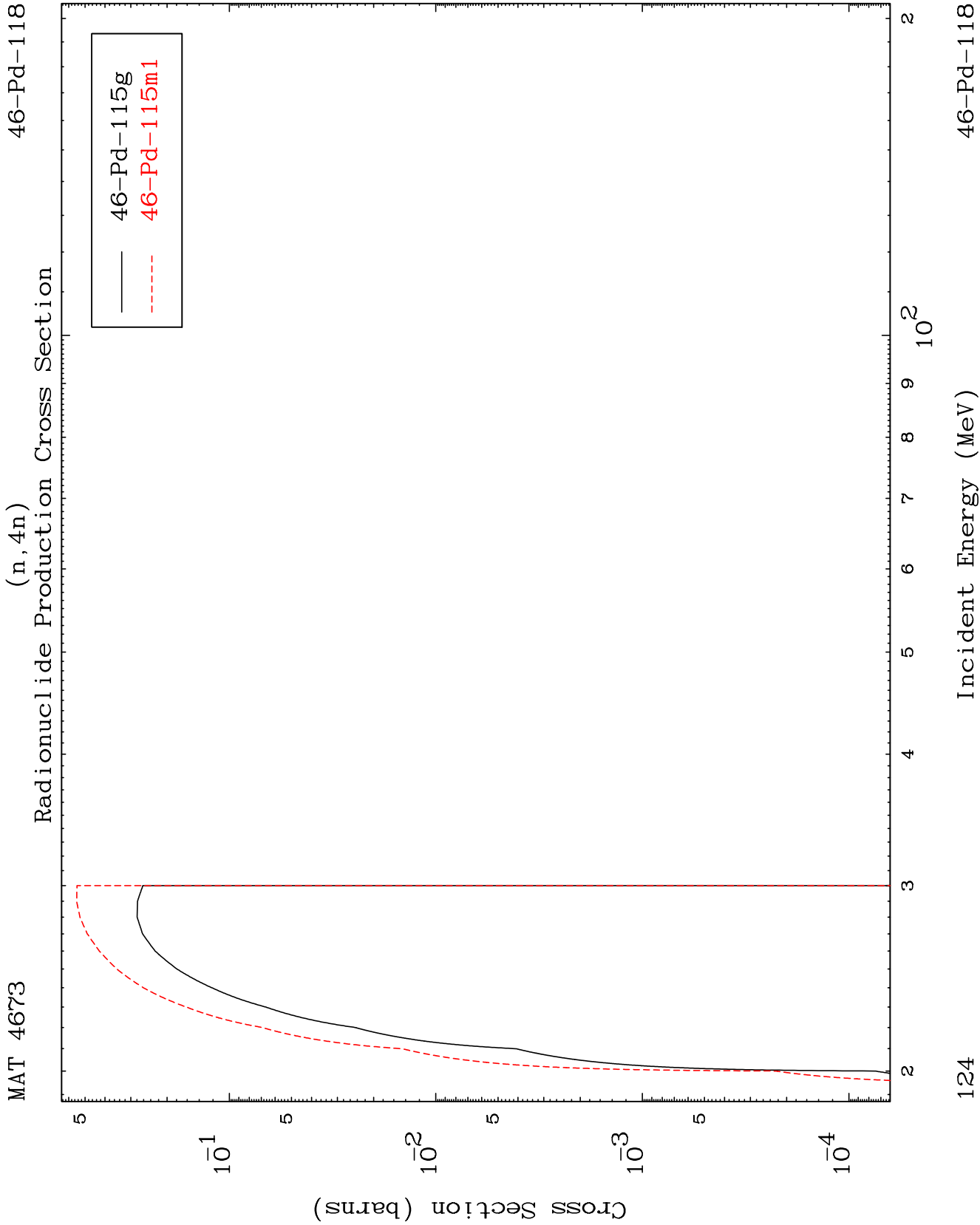
Radionuclide Production Cross Section



123

Incident Energy (MeV)

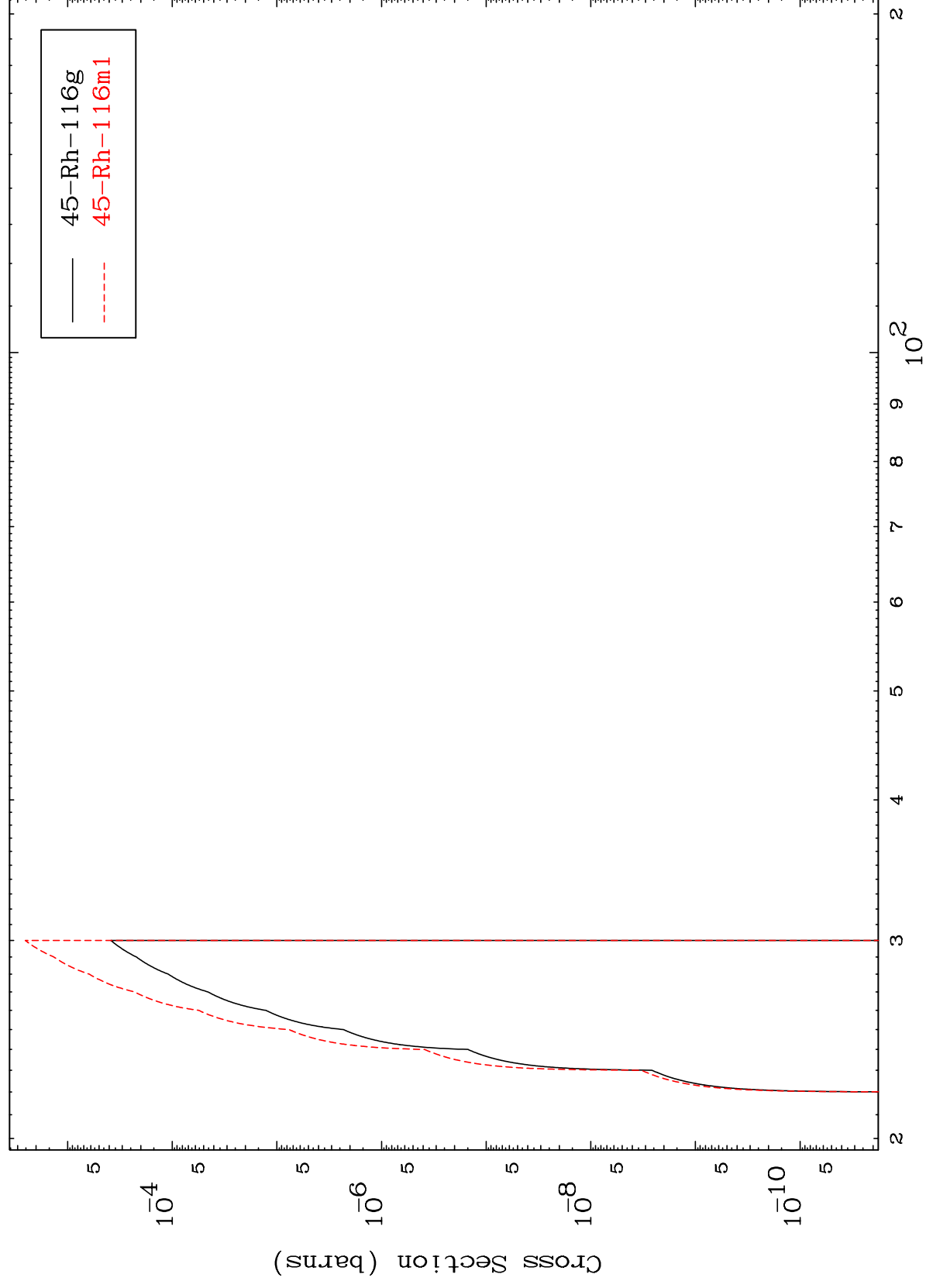
46-Pd-118



MAT 4673

46-Pd-118

(n,2n) p
Radionuclide Production Cross Section

$$(n, 2n) \text{ p}$$


125

Incident Energy (MeV)

46-Pd-118

