

Program EVALPLOT
(Version 2017-1)

by

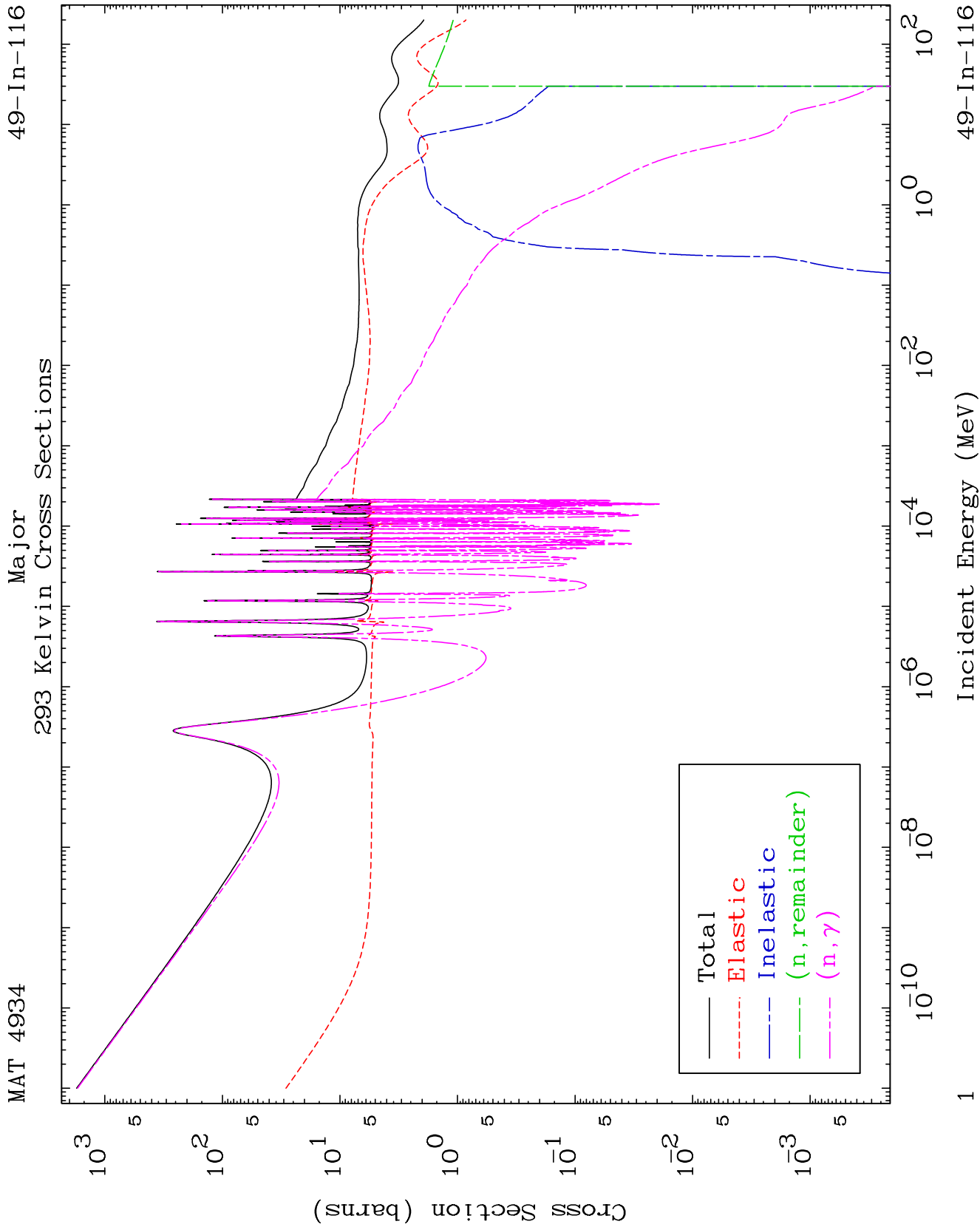
Dermott E. Cullen
(Present Contact Information)

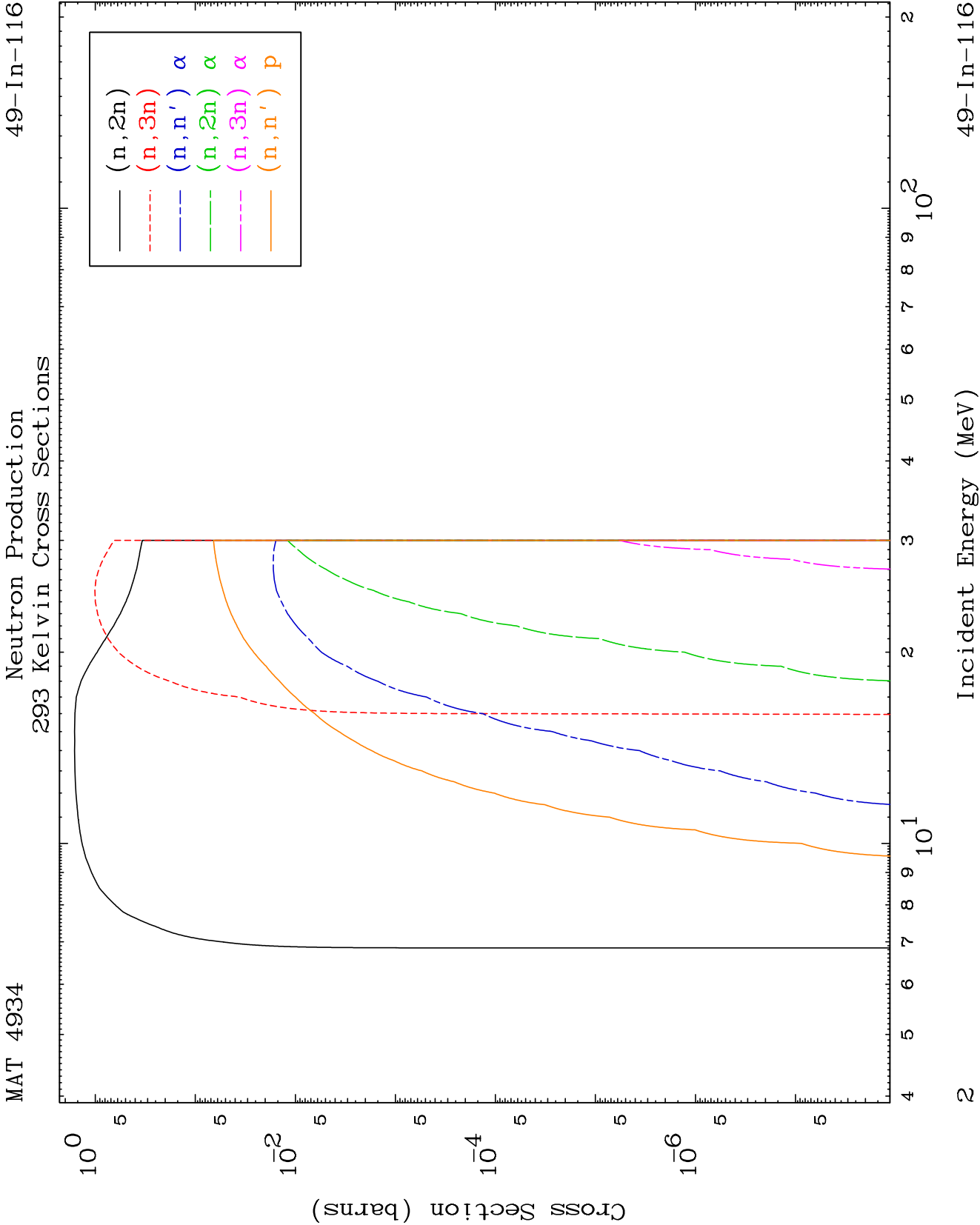
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

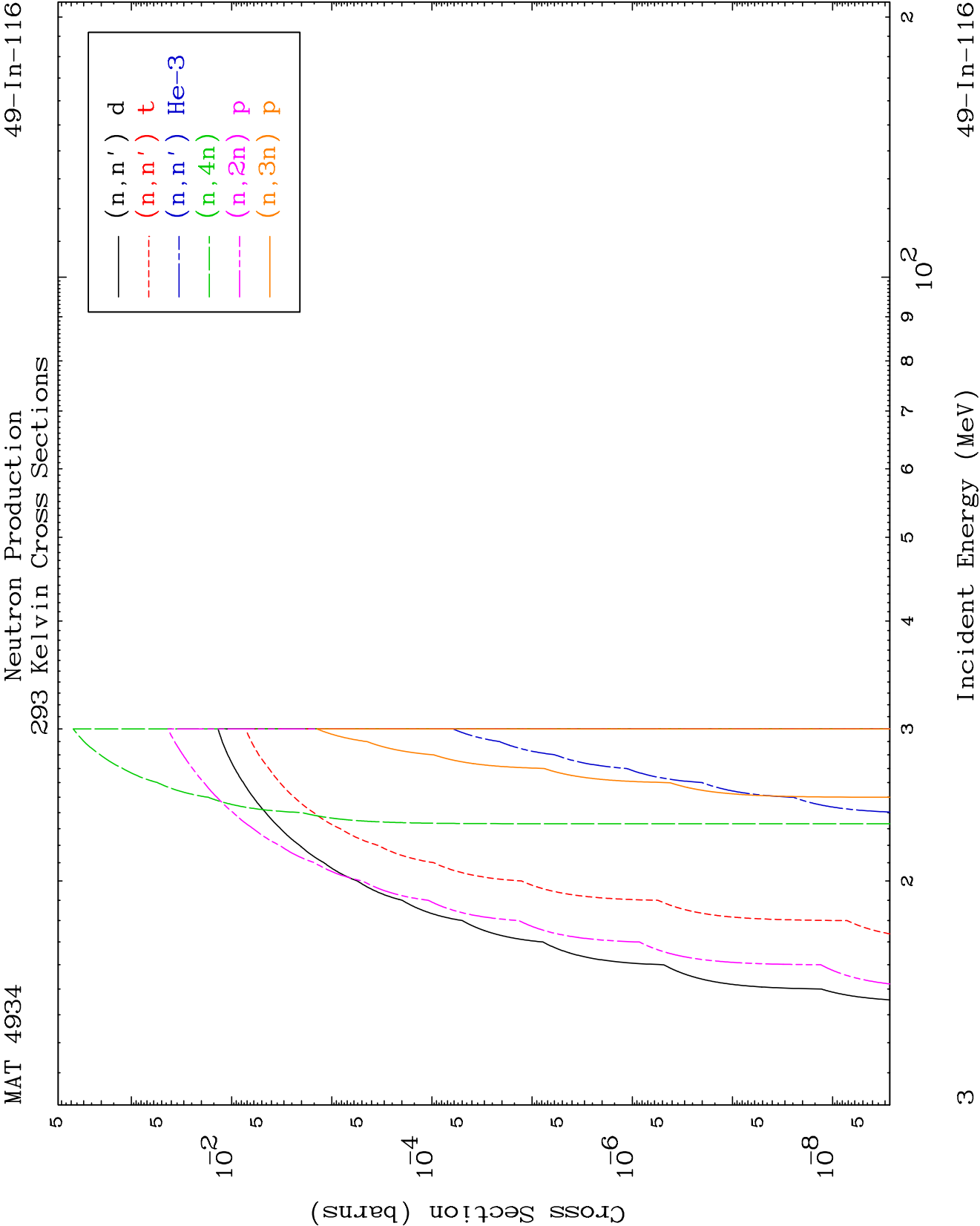
Tele: 925-443-1911

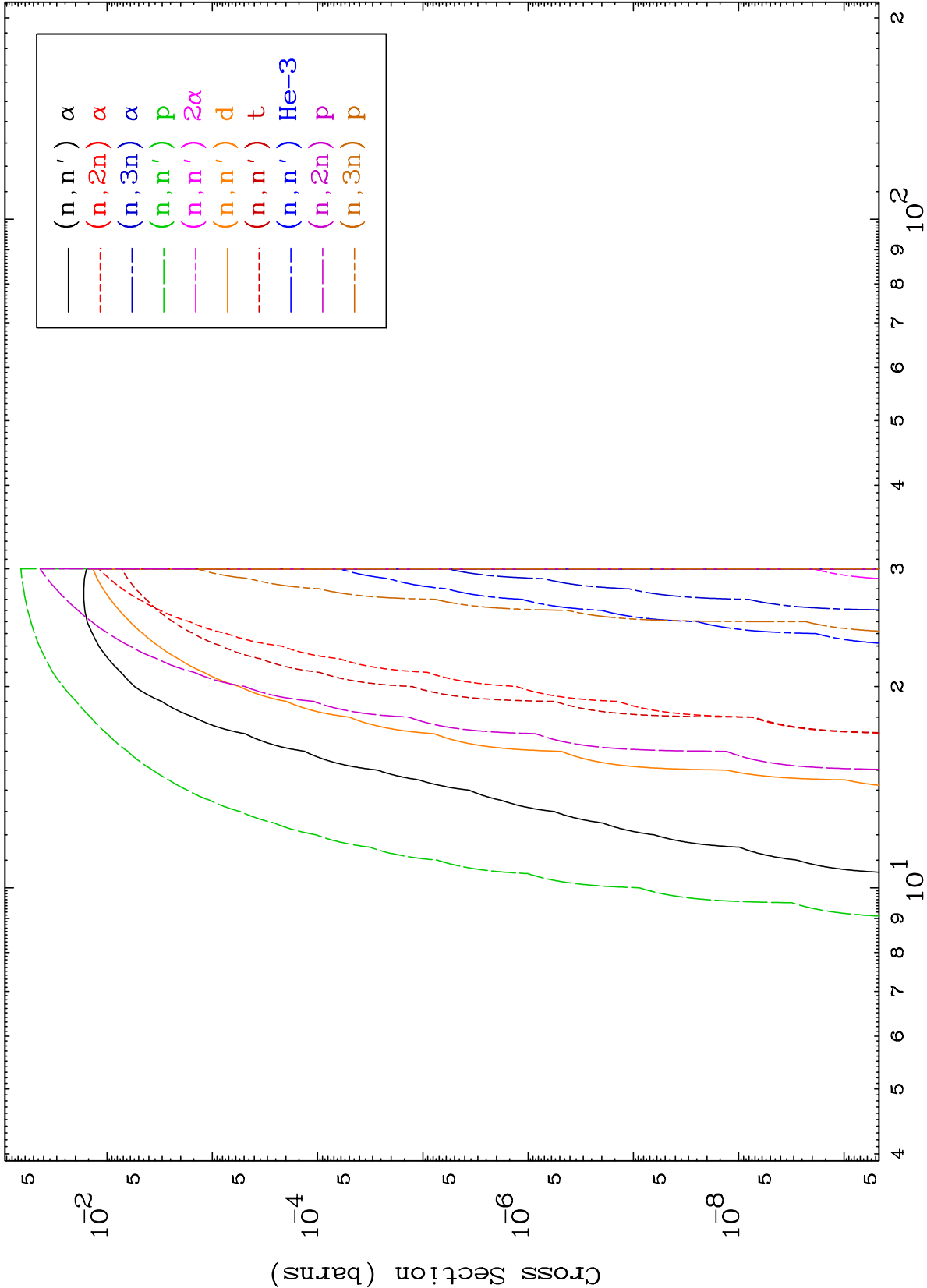
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





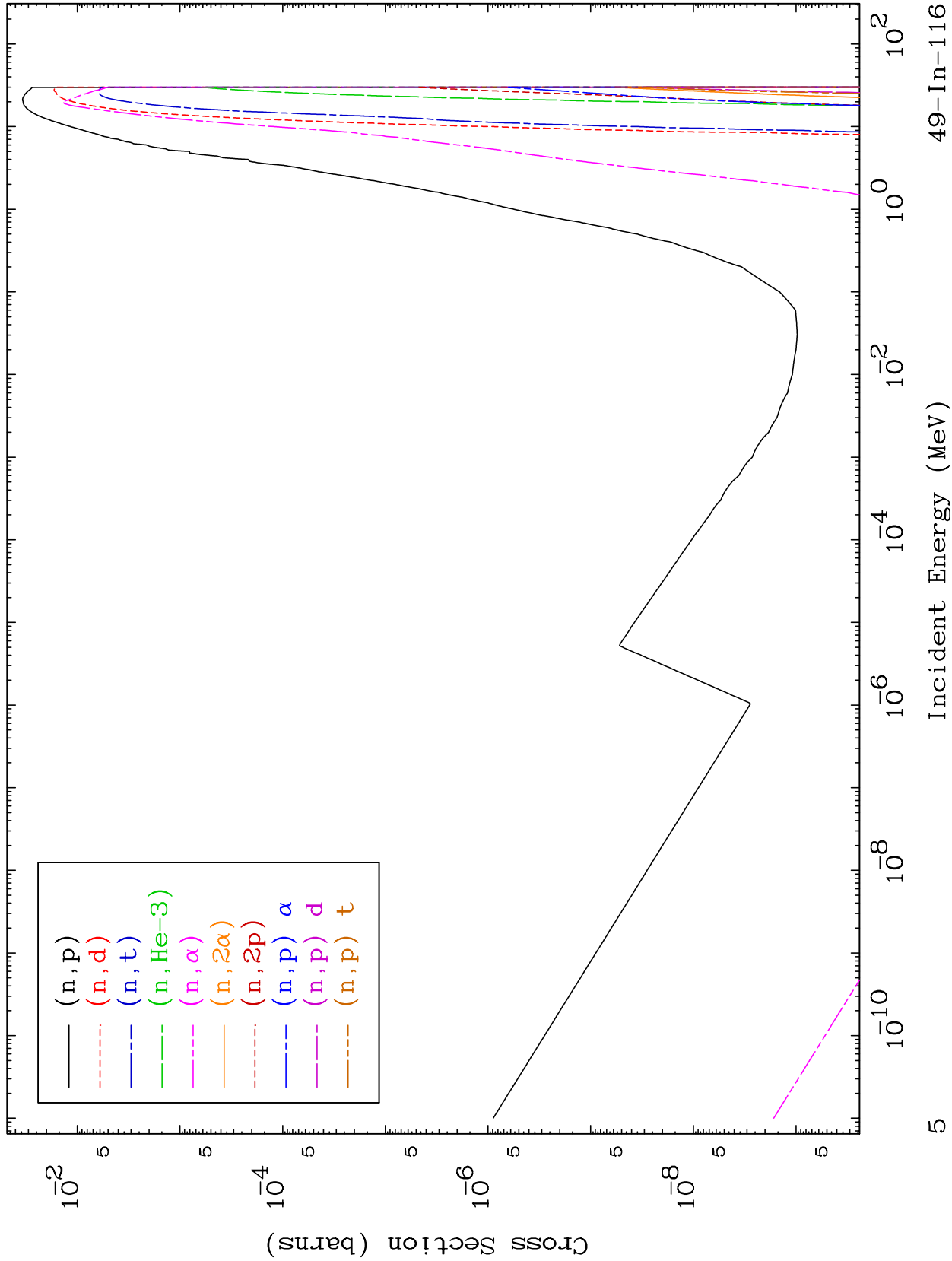


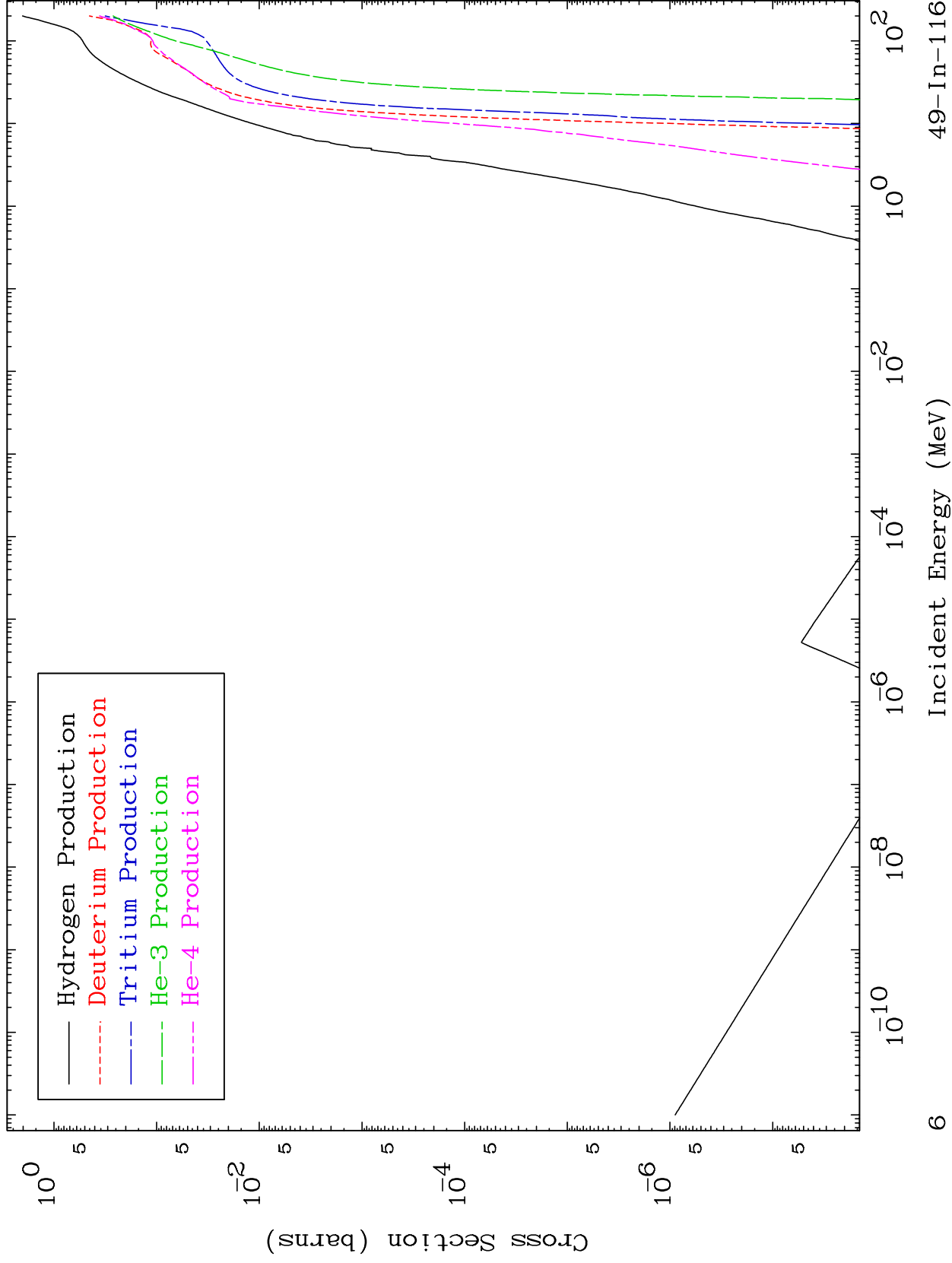


MAT 4934

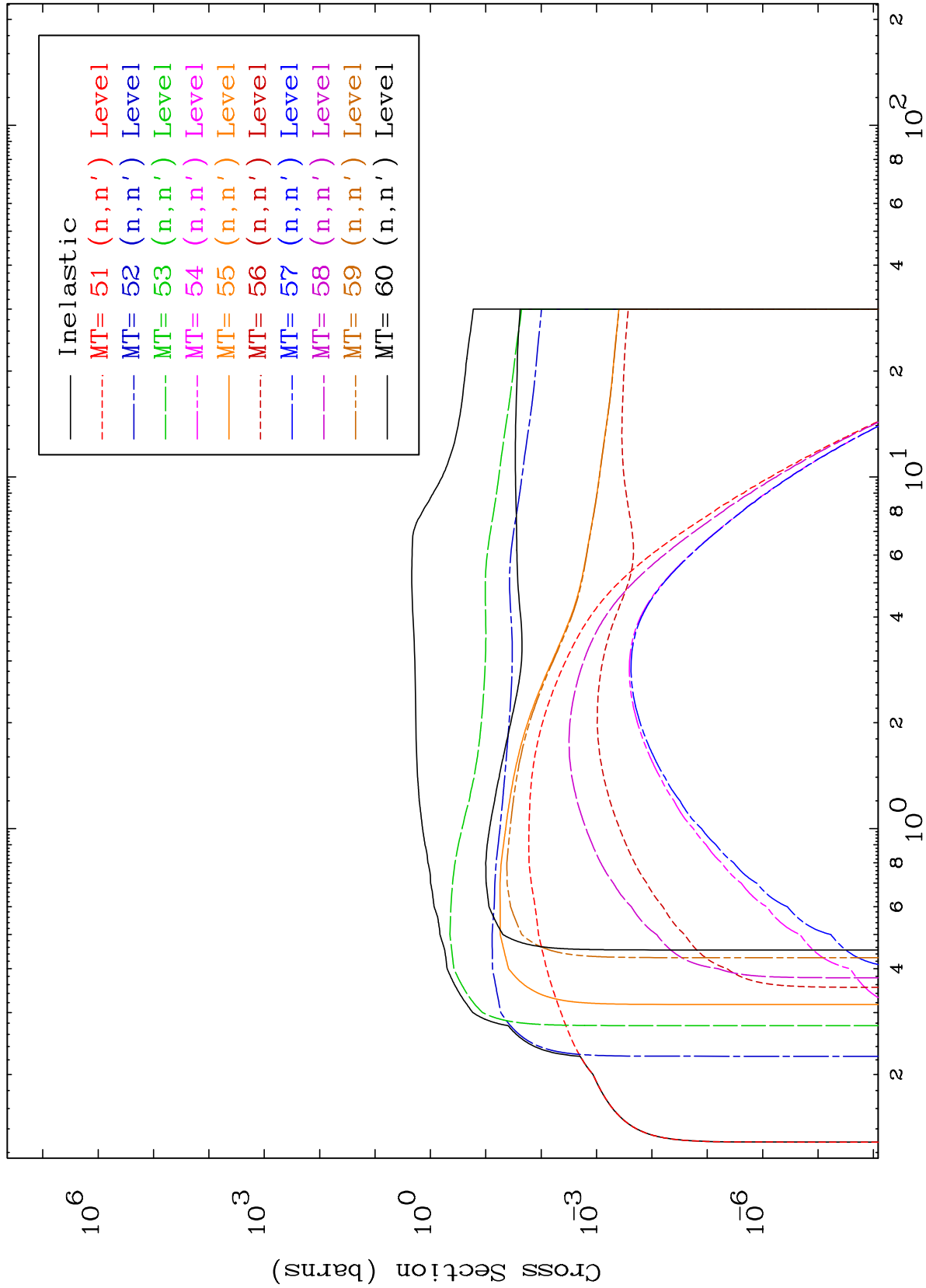
Charged Particle
293 Kelvin Cross Sections

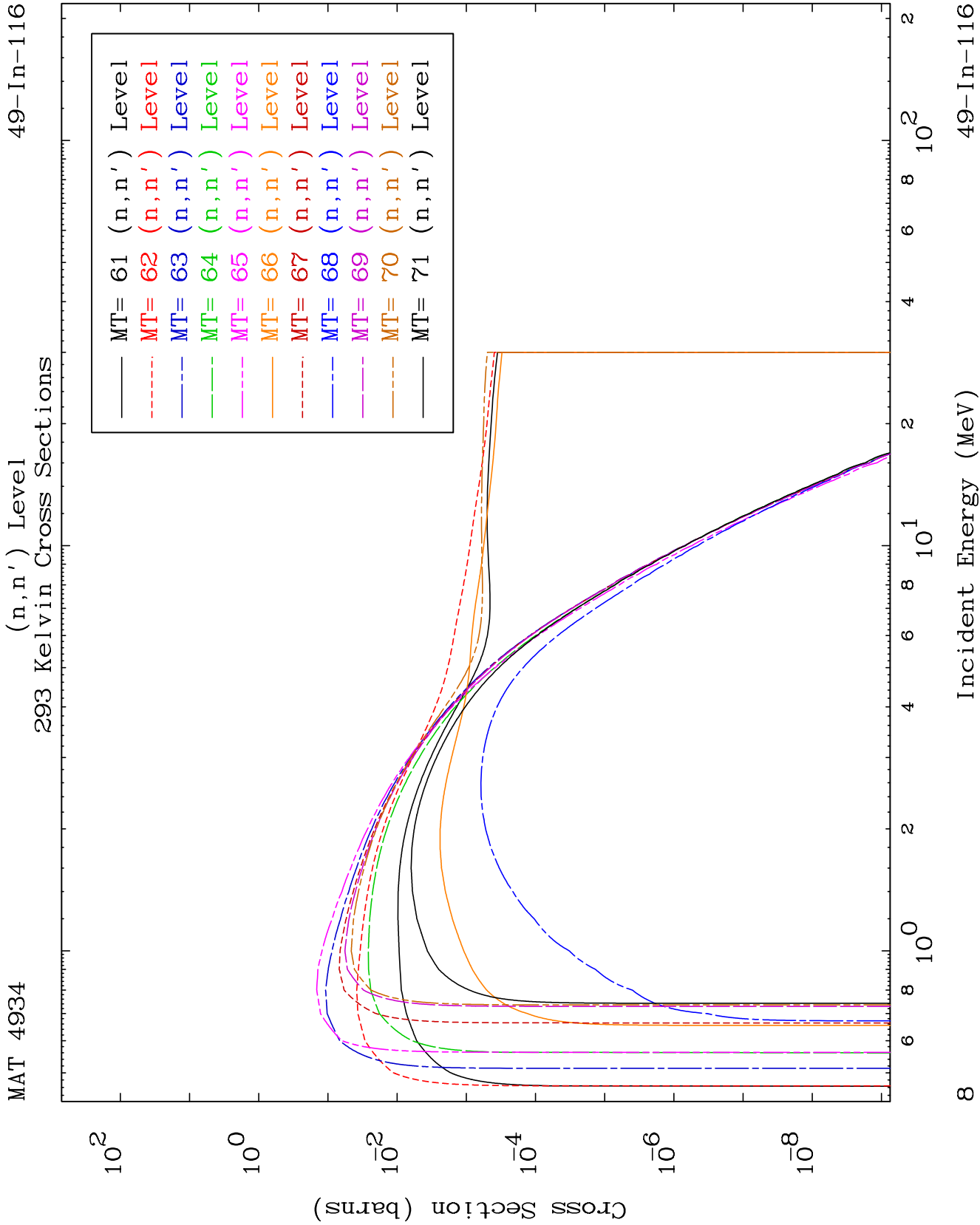
49-In-116

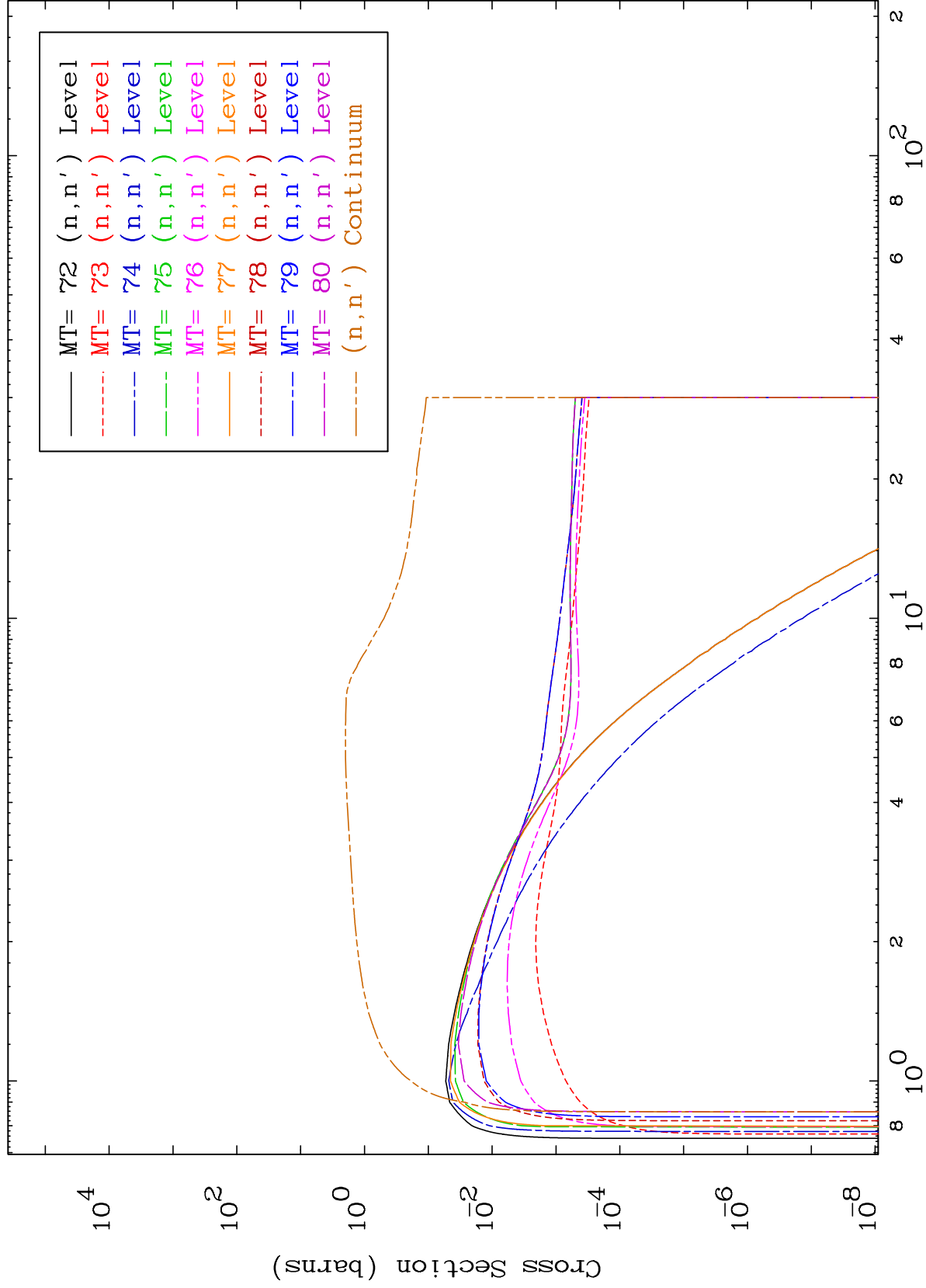




(n,n') Level
293 Kelvin Cross Sections



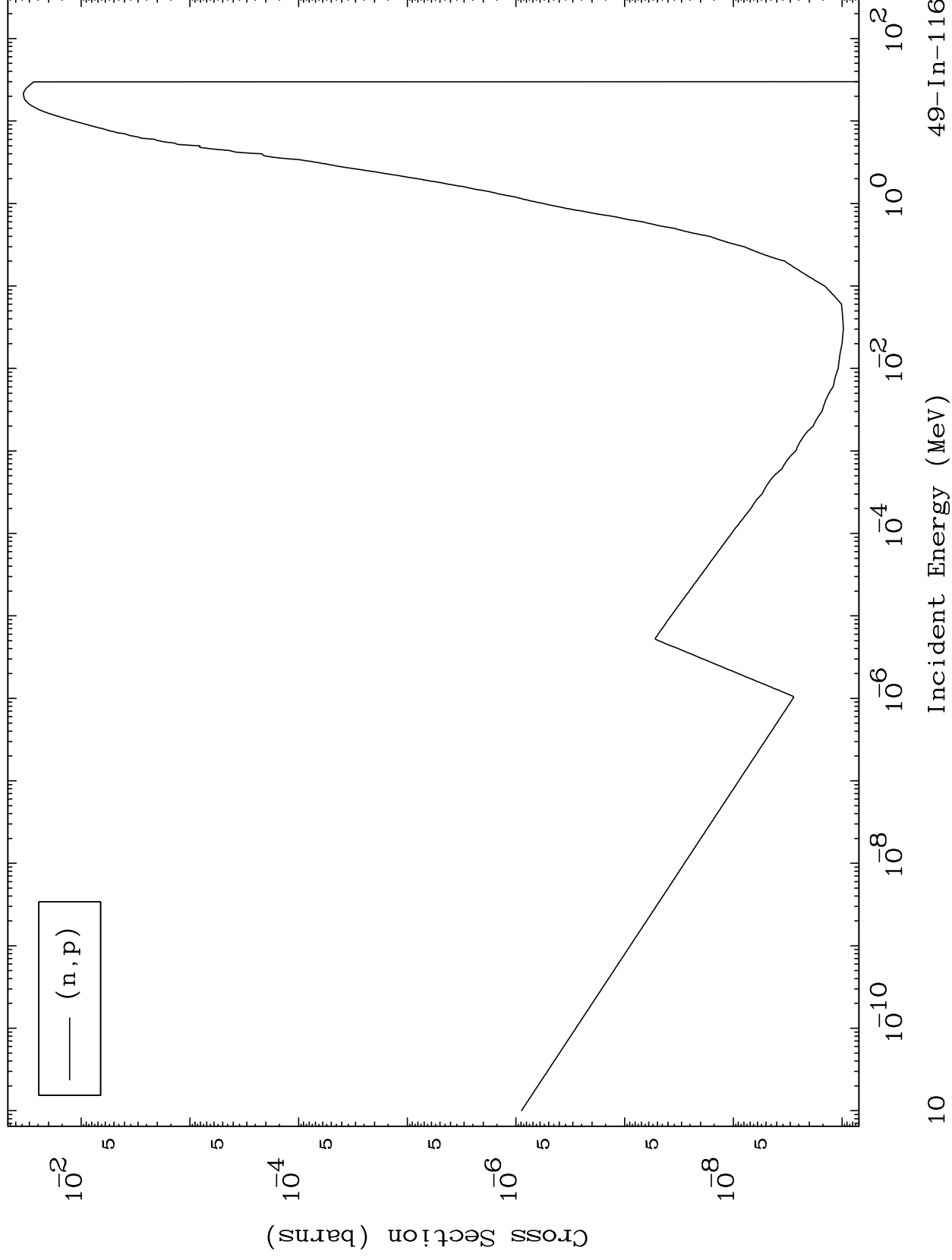




MAT 4934

(n,p) Levels
293 Kelvin Cross Sections

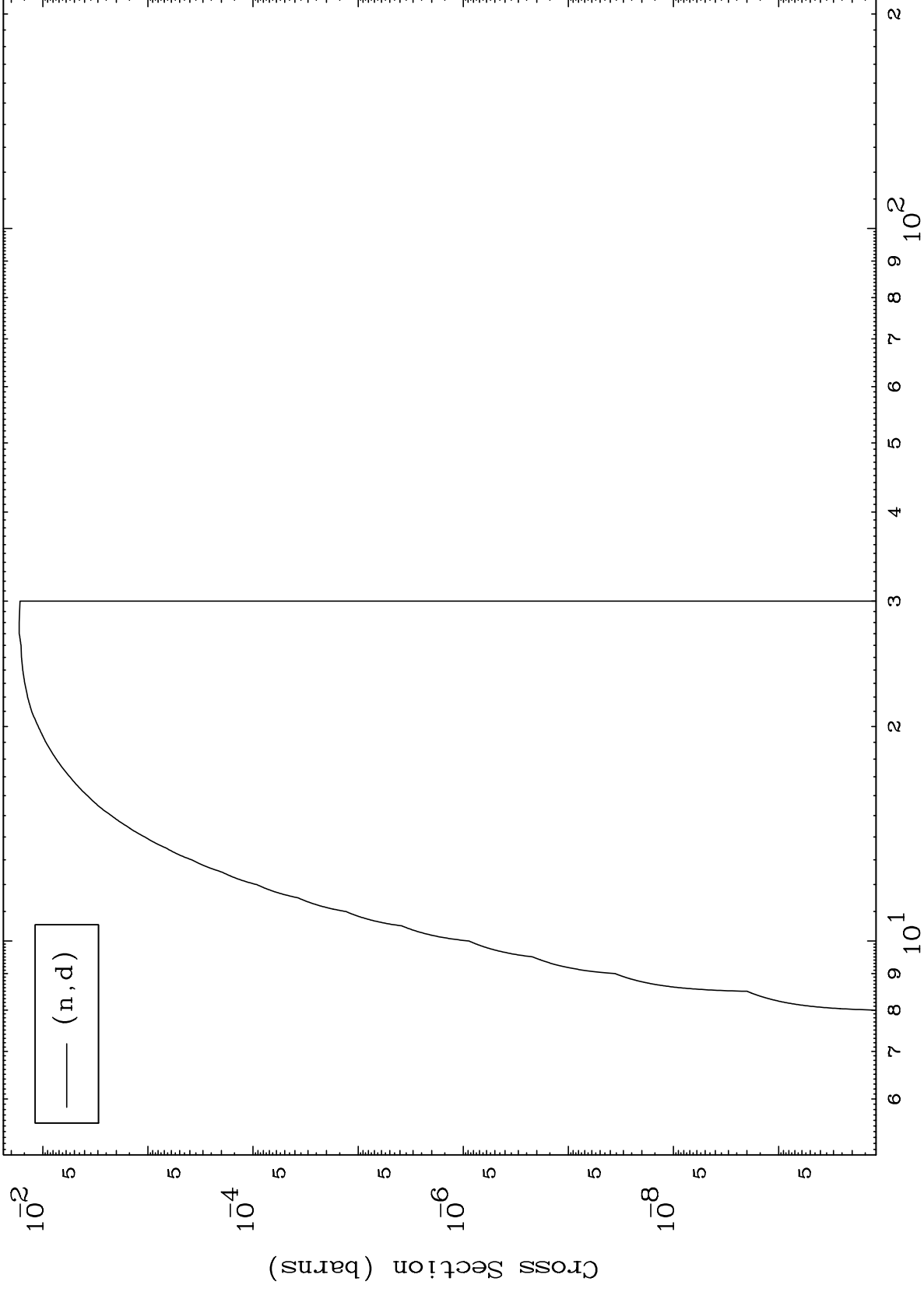
49-In-116



MAT 4934

(n,d) Levels
293 Kelvin Cross Sections

49-In-116



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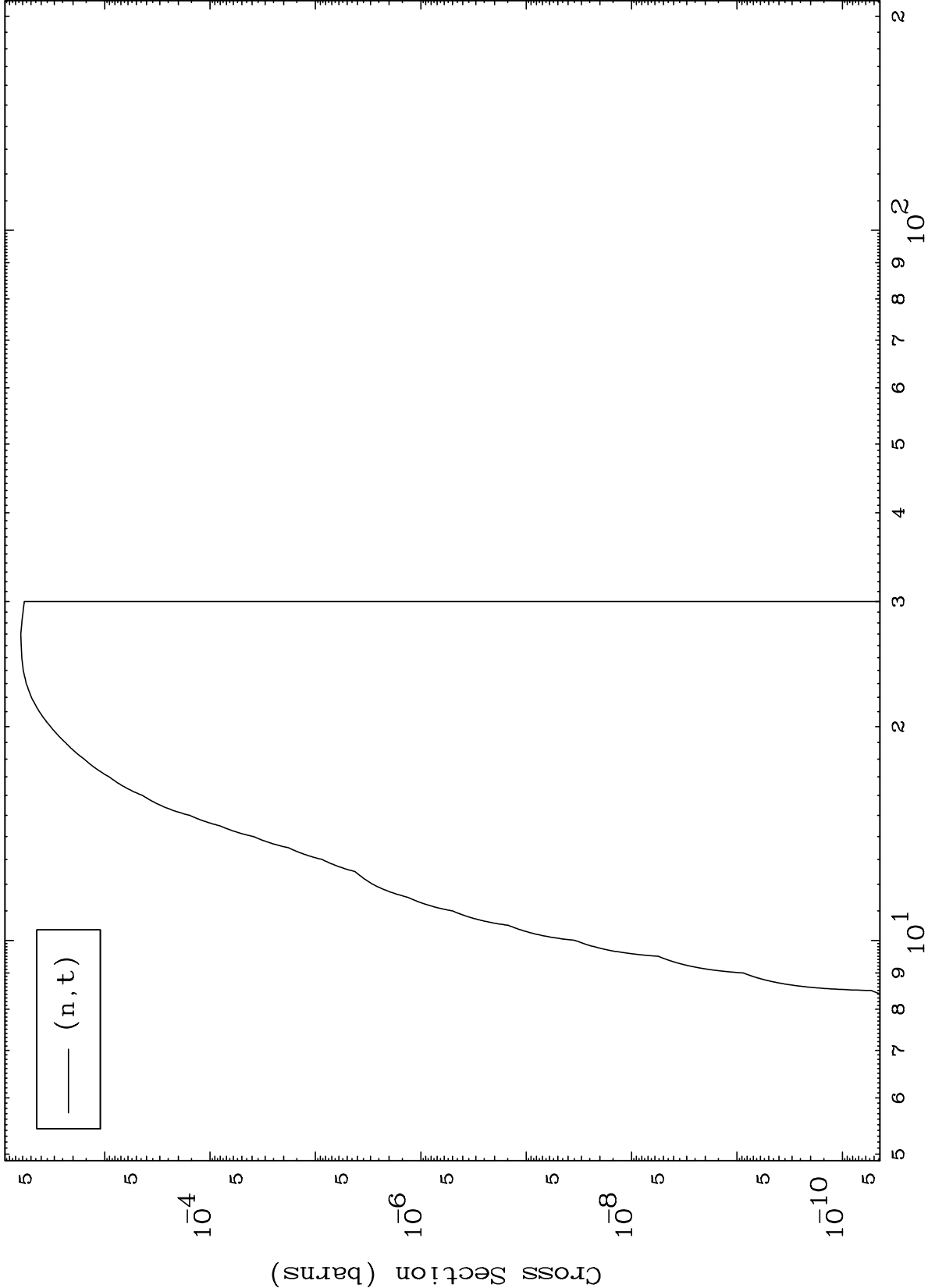
Incident Energy (MeV)

49-In-116

MAT 4934

(n,t) Levels
293 Kelvin Cross Sections

49-In-116



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Incident Energy (MeV)

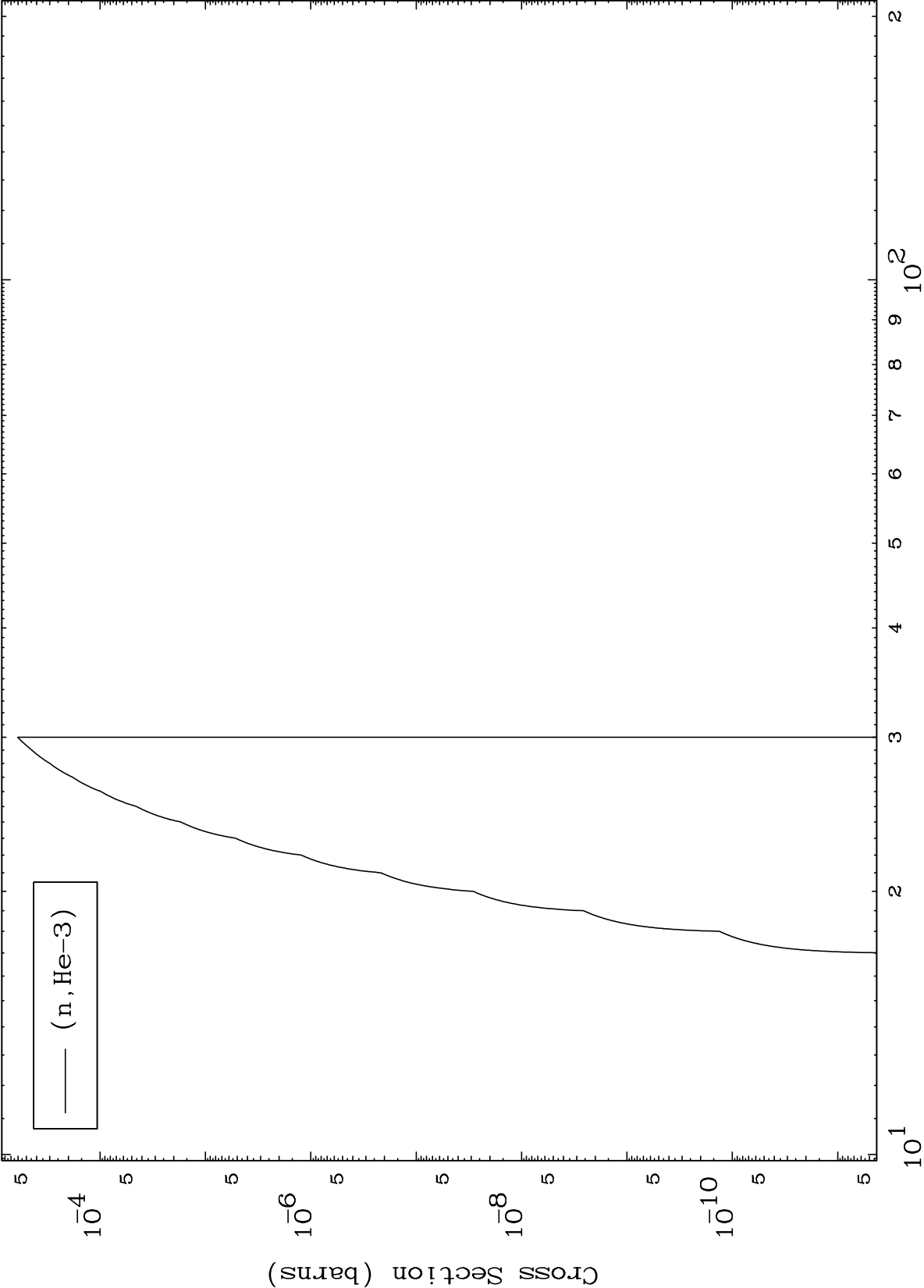
49-In-116

MAT 4934

(n,He3) Levels

49-In-116

293 Kelvin Cross Sections



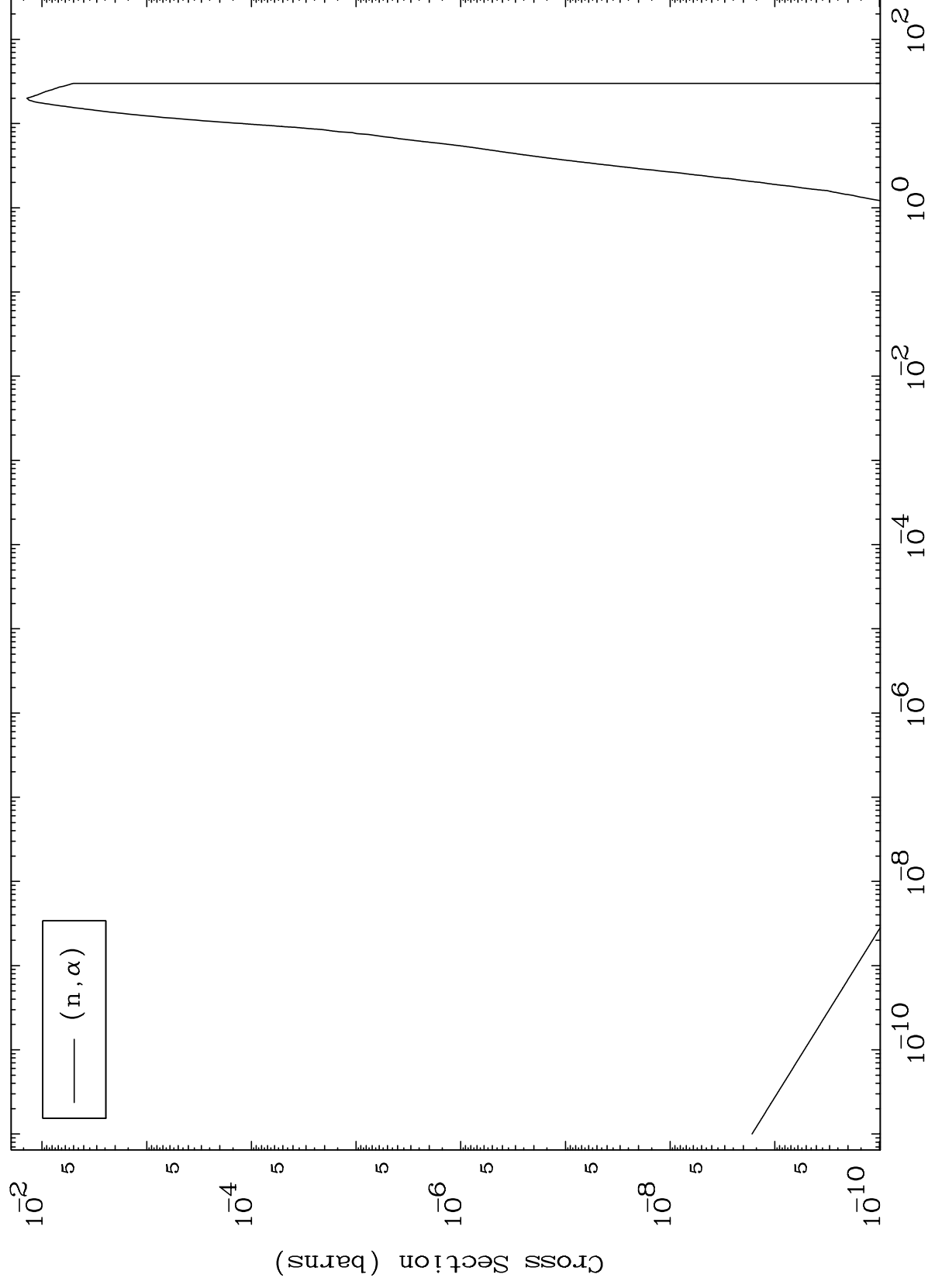
Incident Energy (MeV)

49-In-116

MAT 4934

(n, α) Levels
293 Kelvin Cross Sections

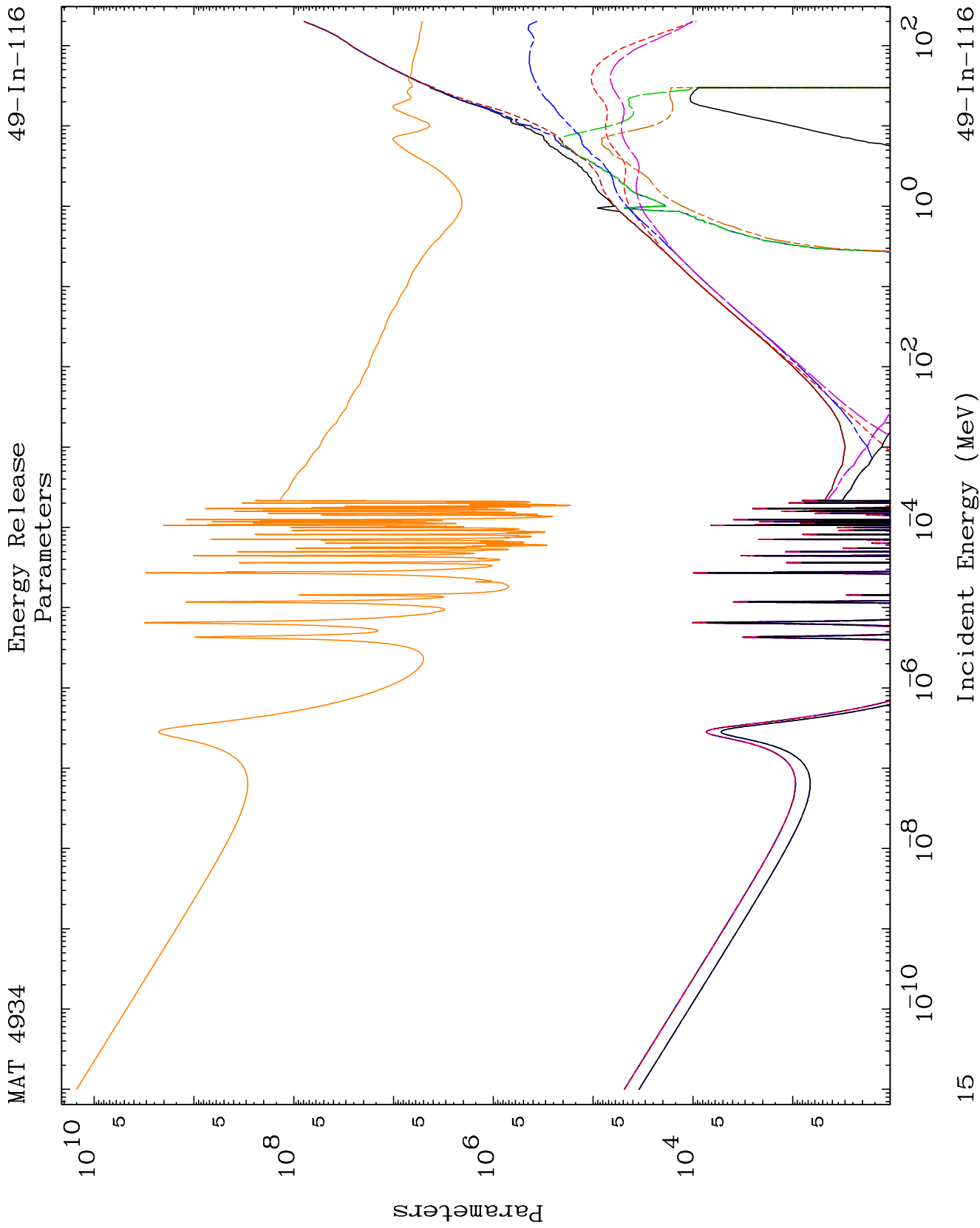
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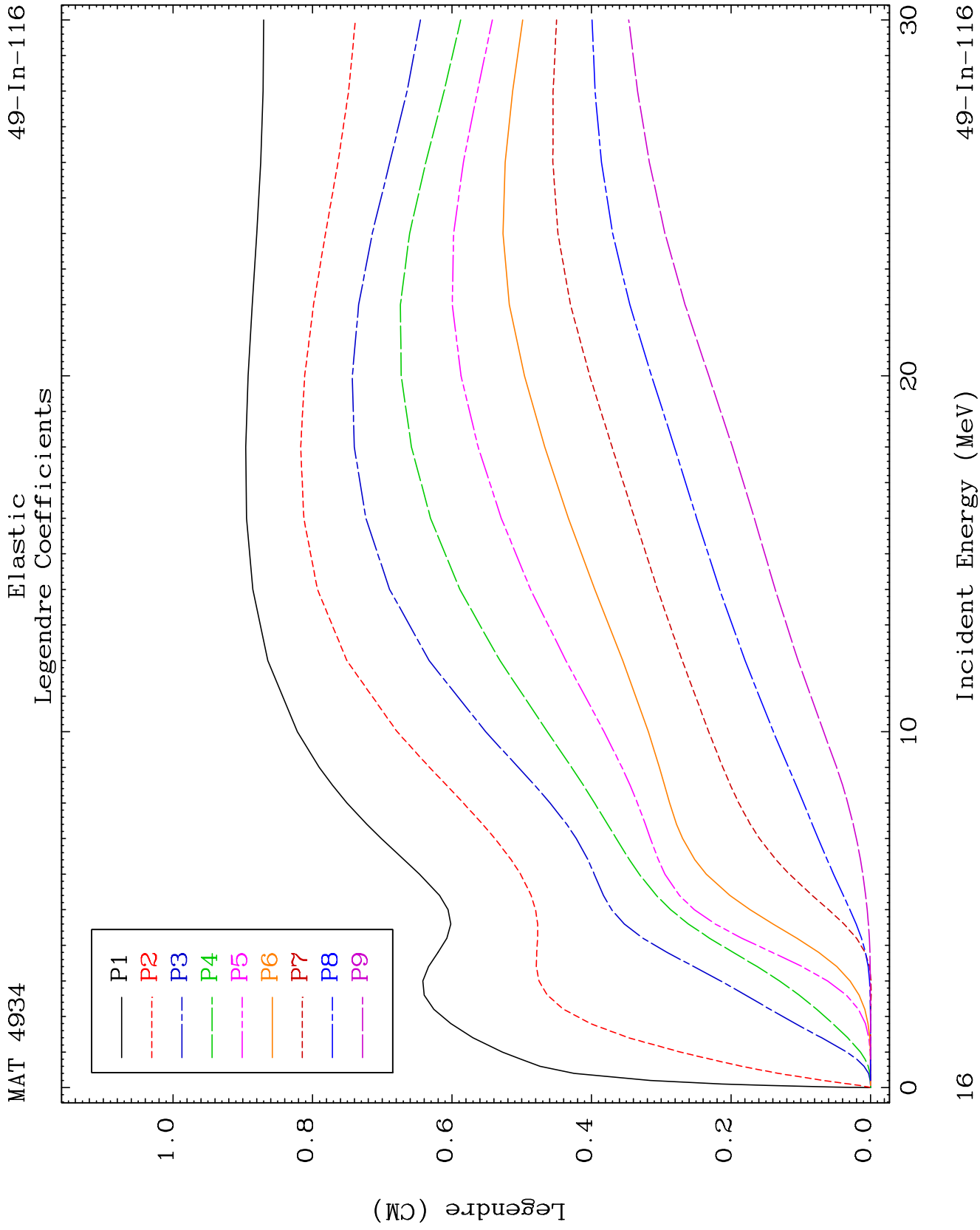


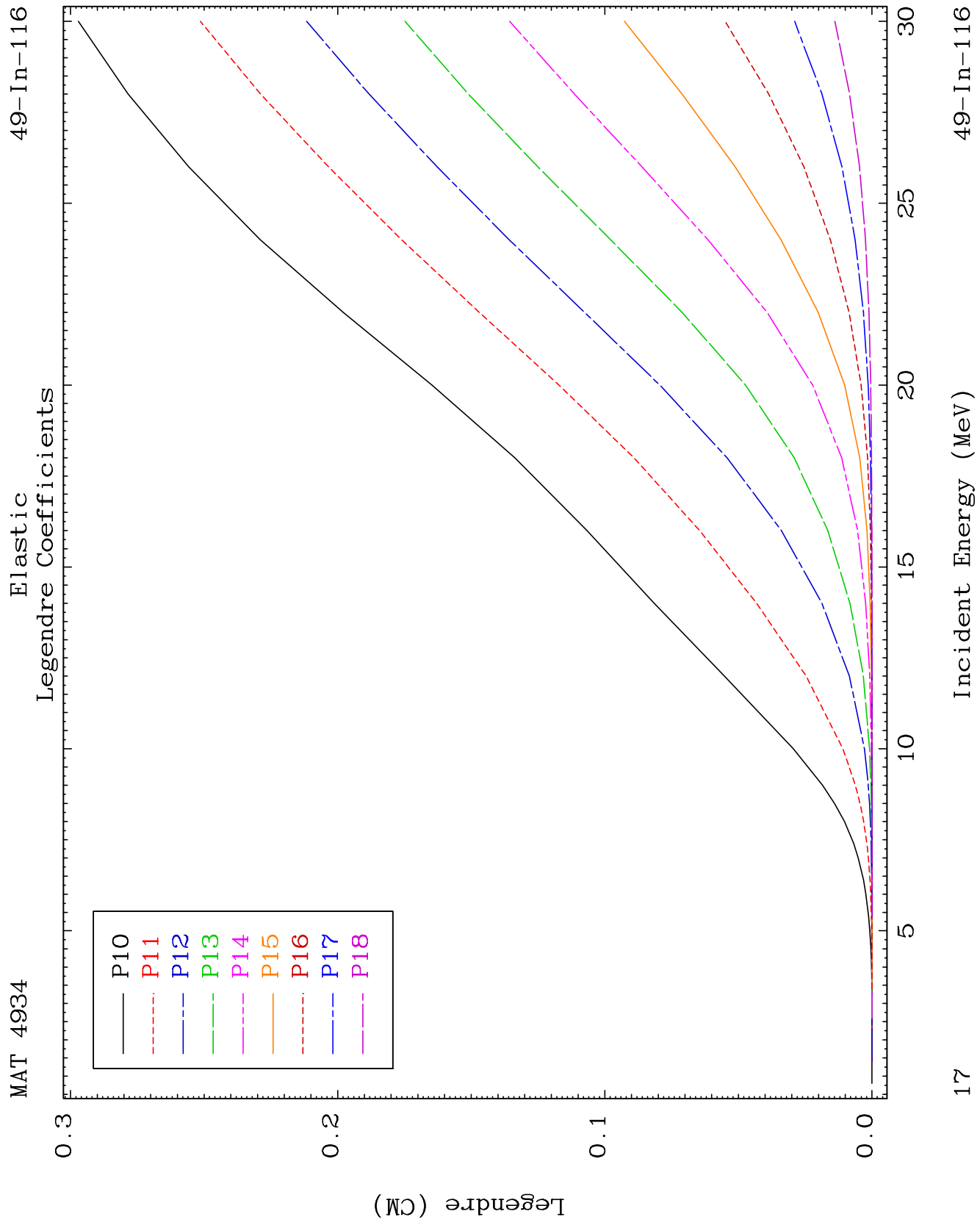
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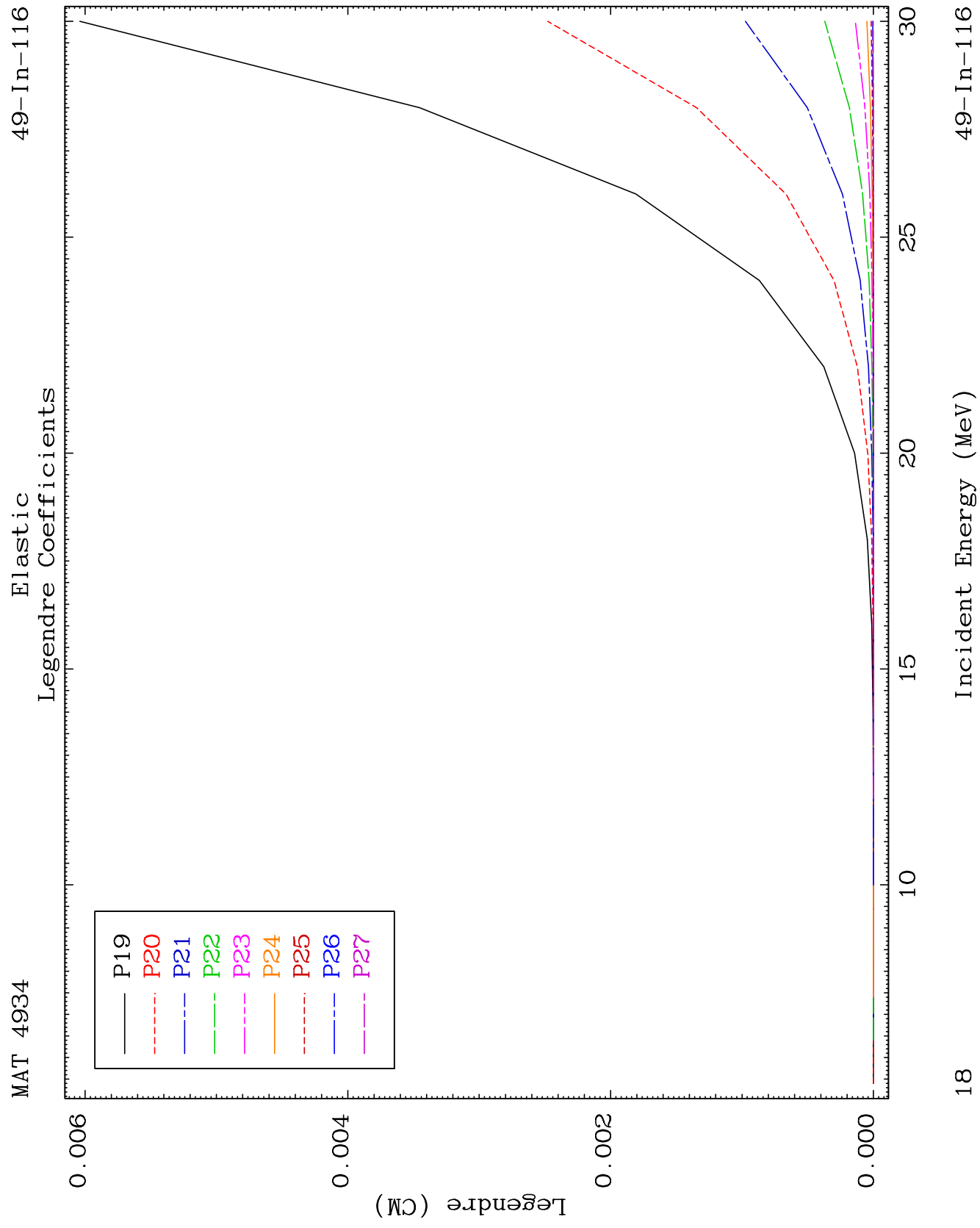
Incident Energy (MeV)

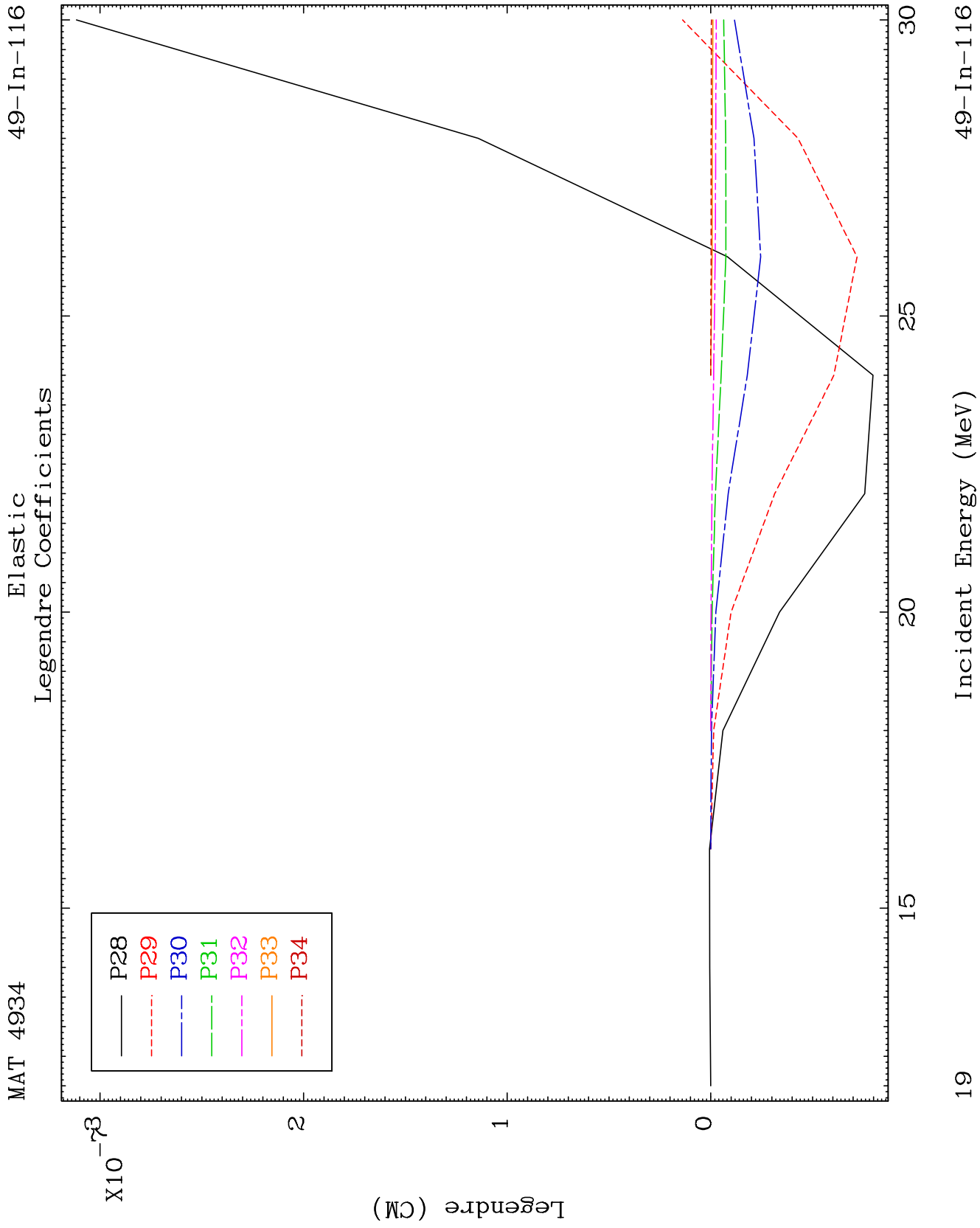
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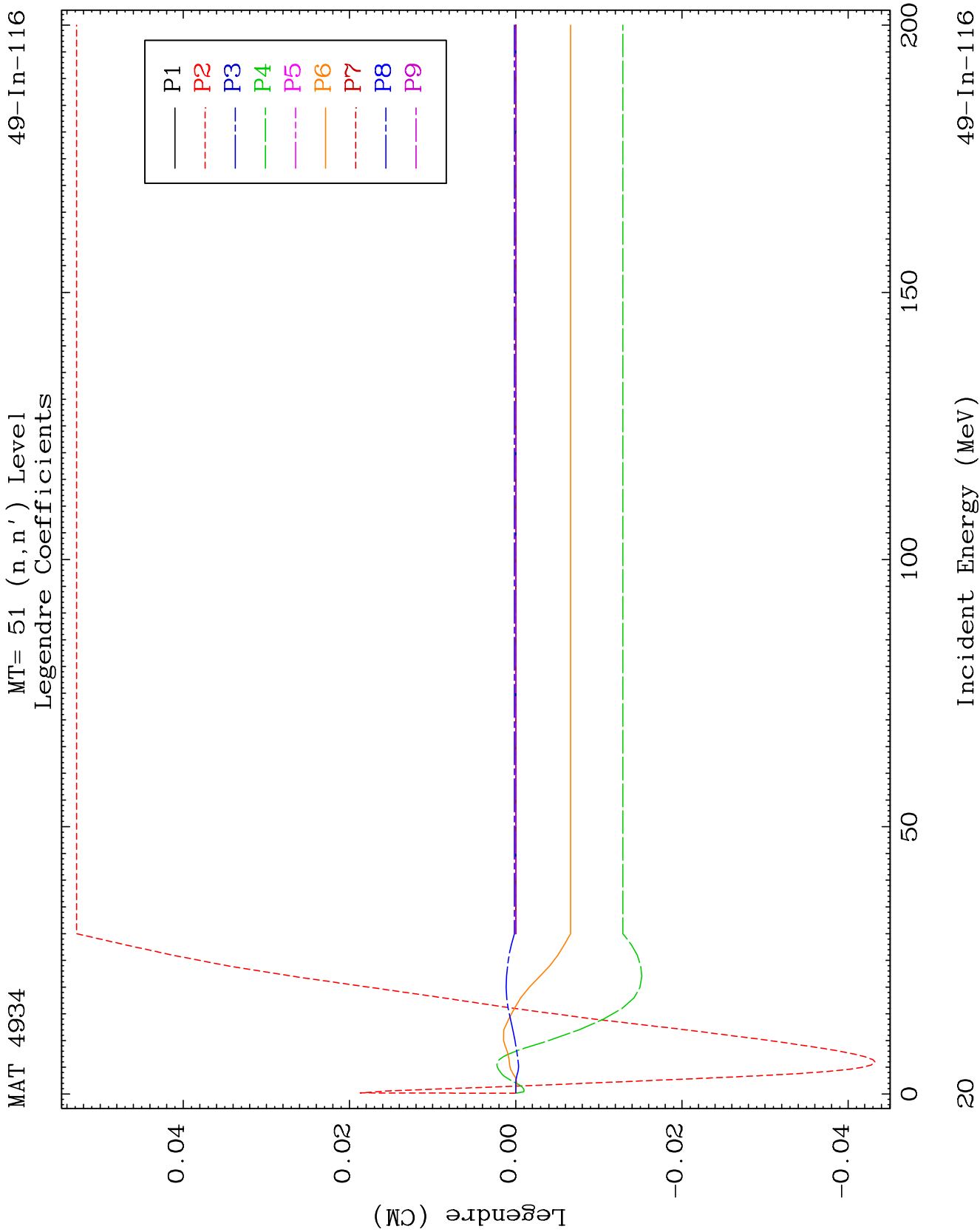


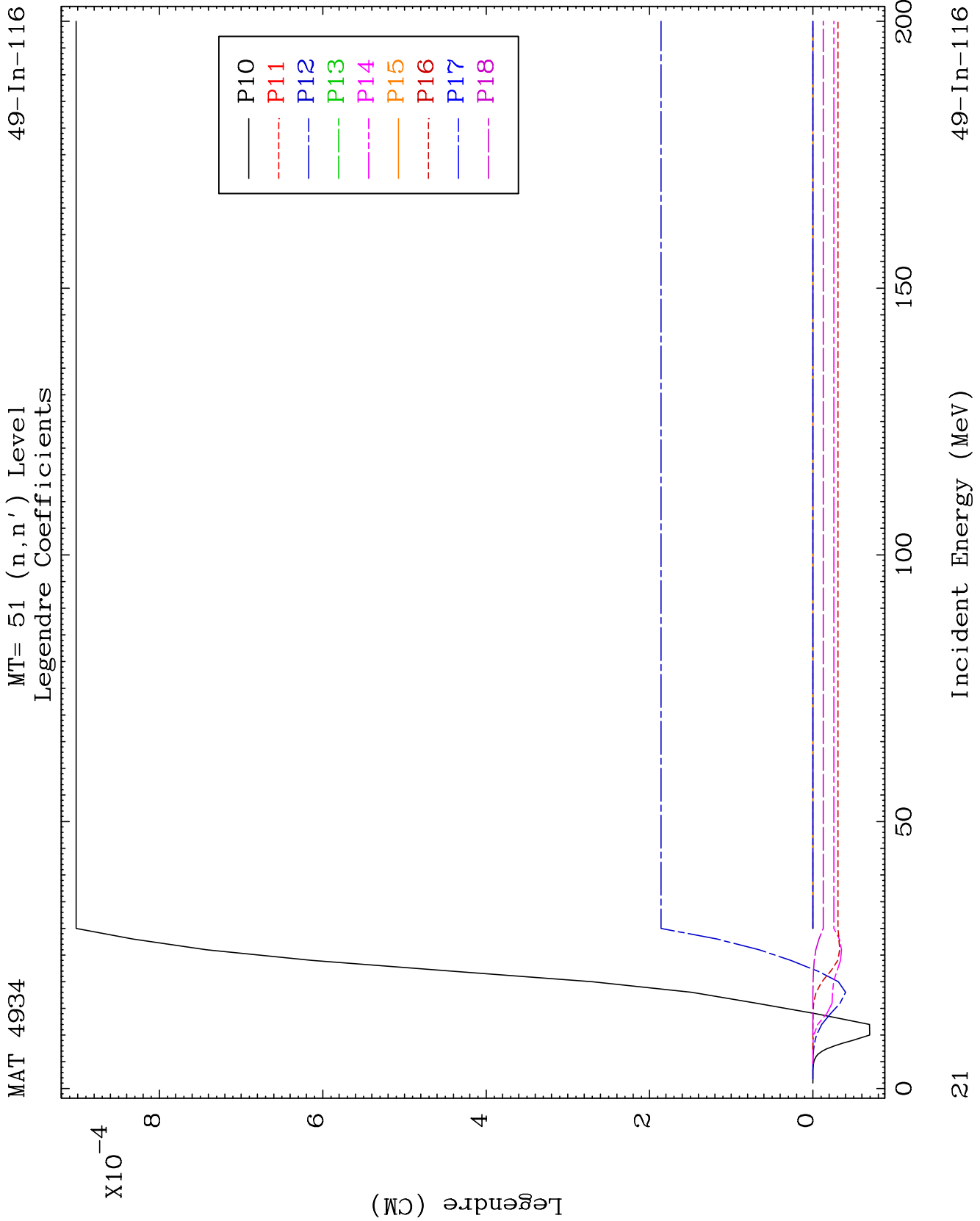


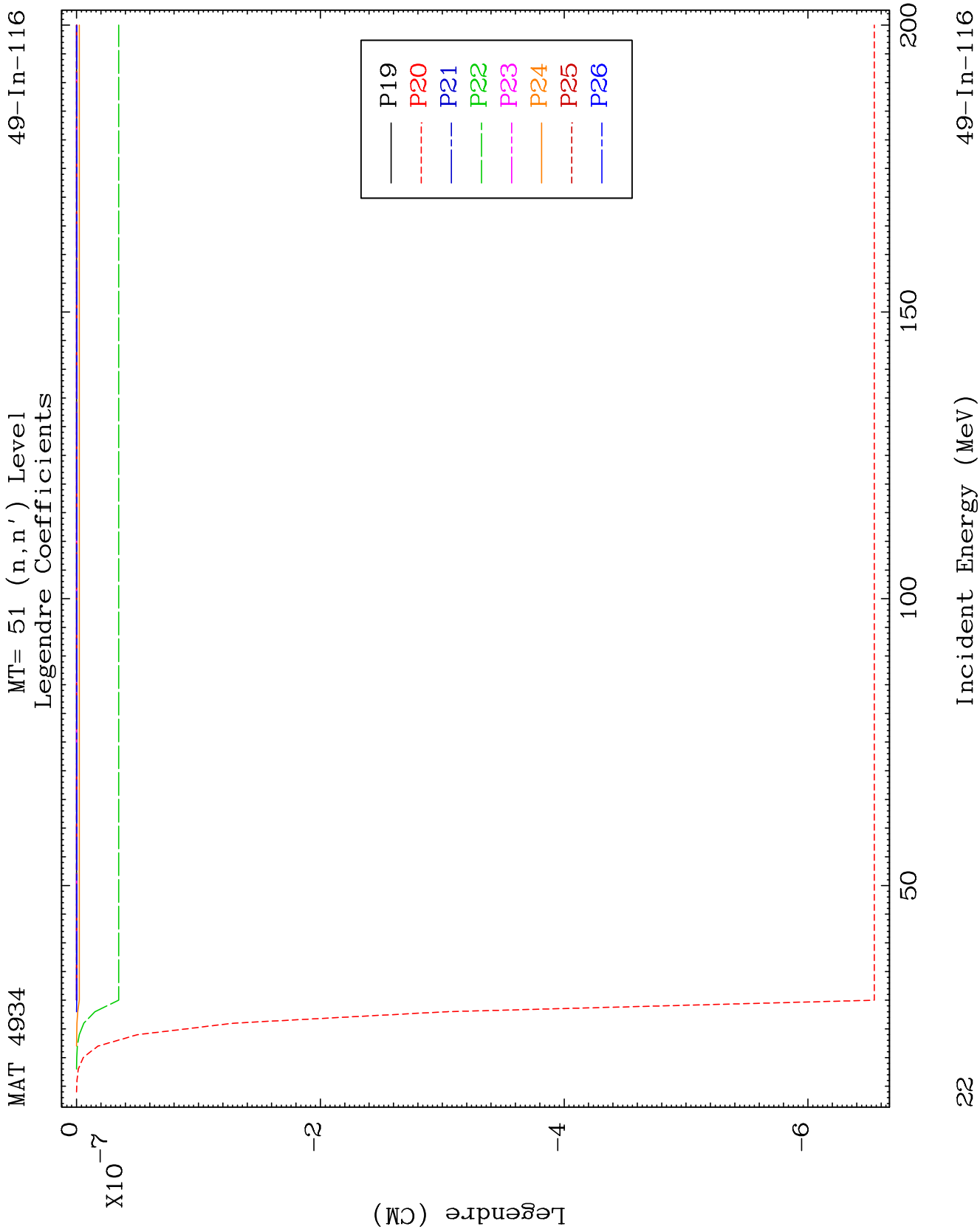








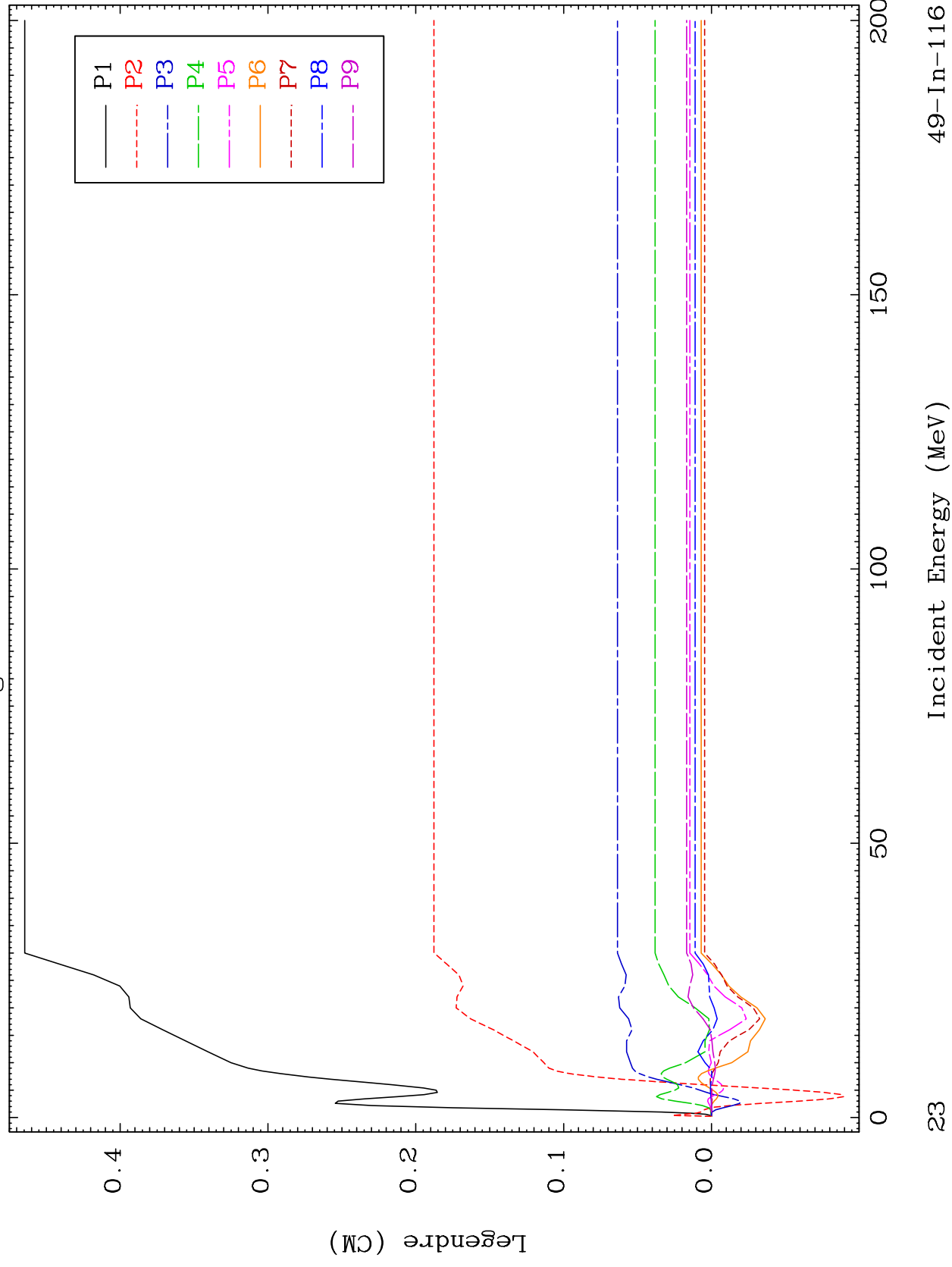


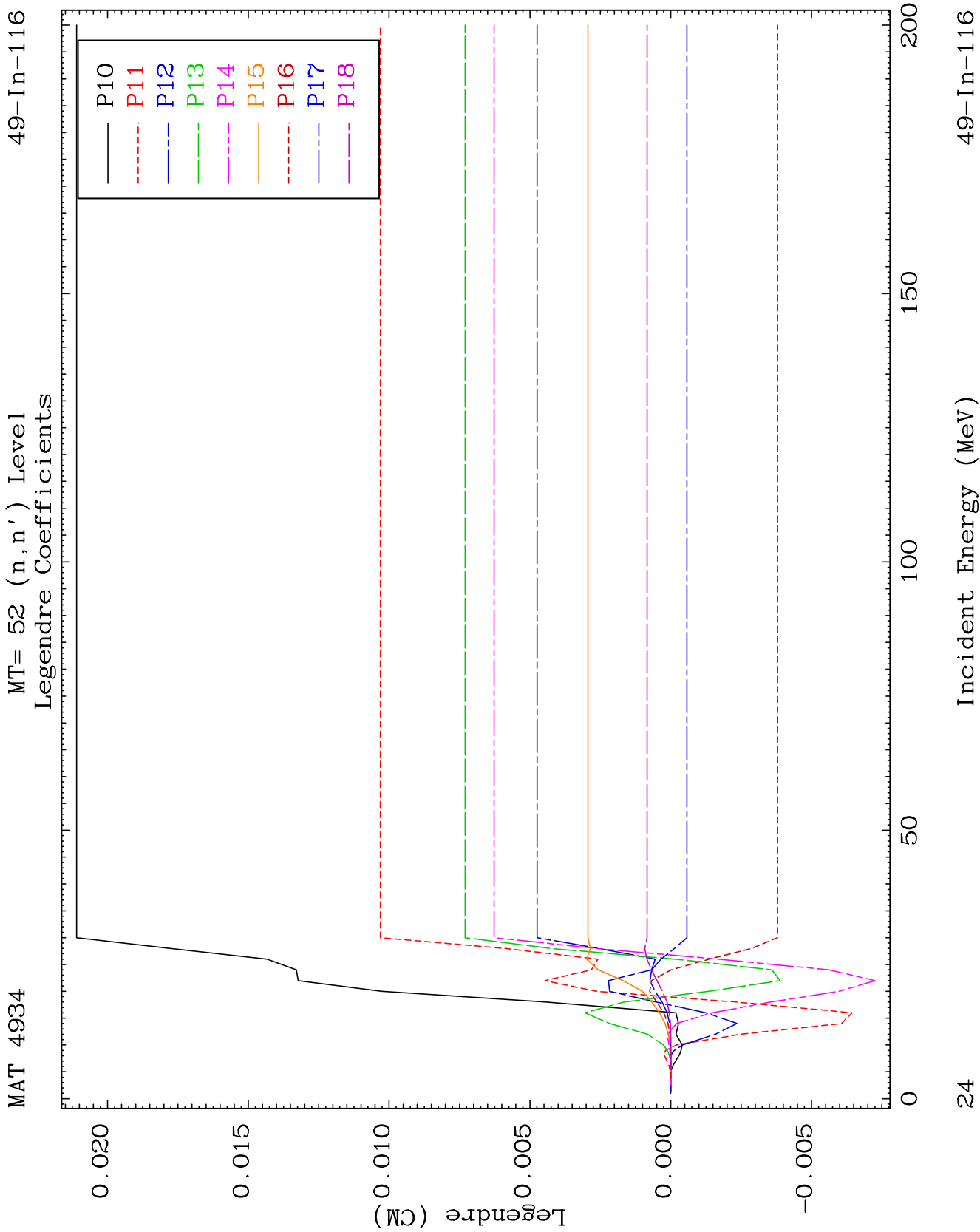


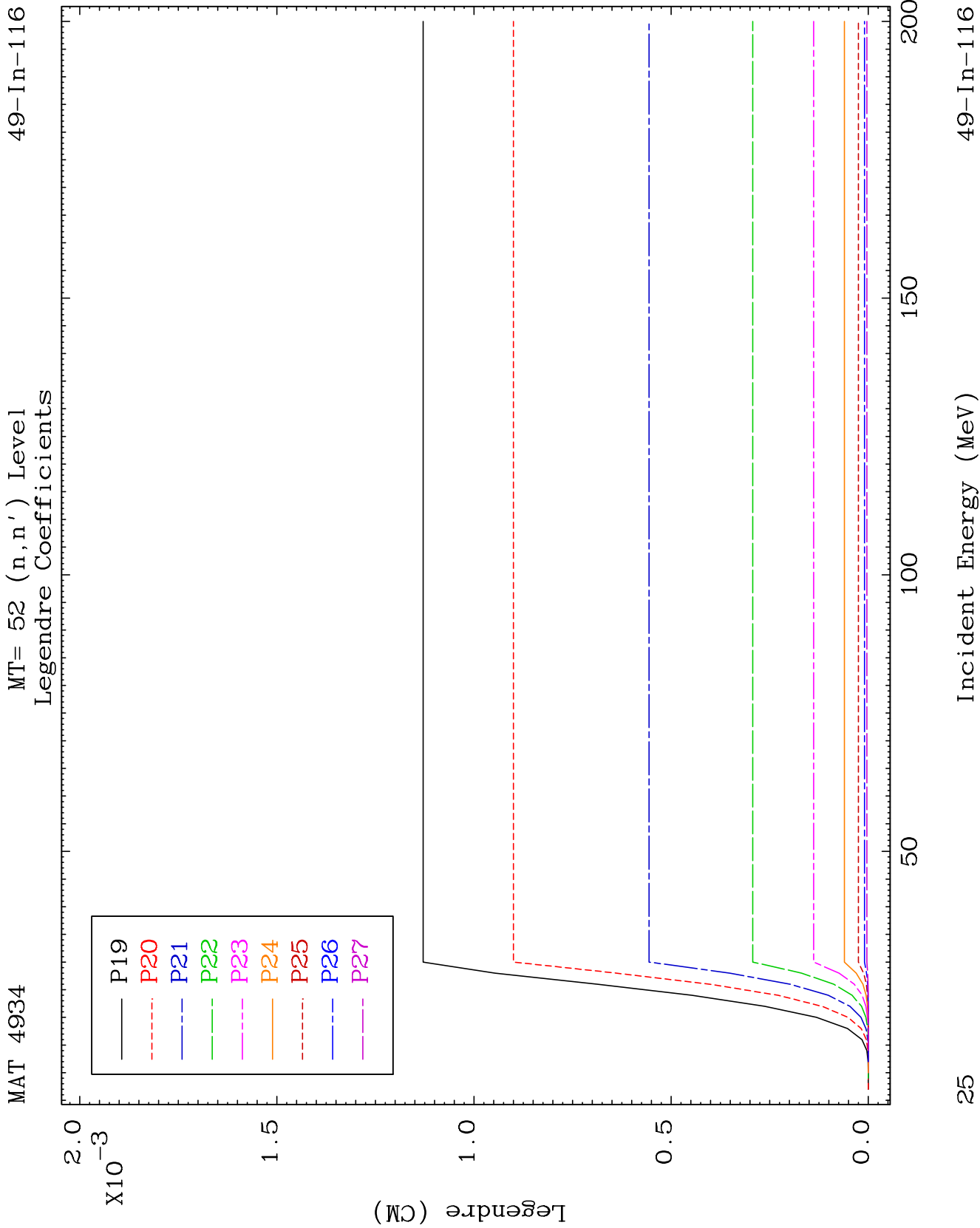
MAT 4934

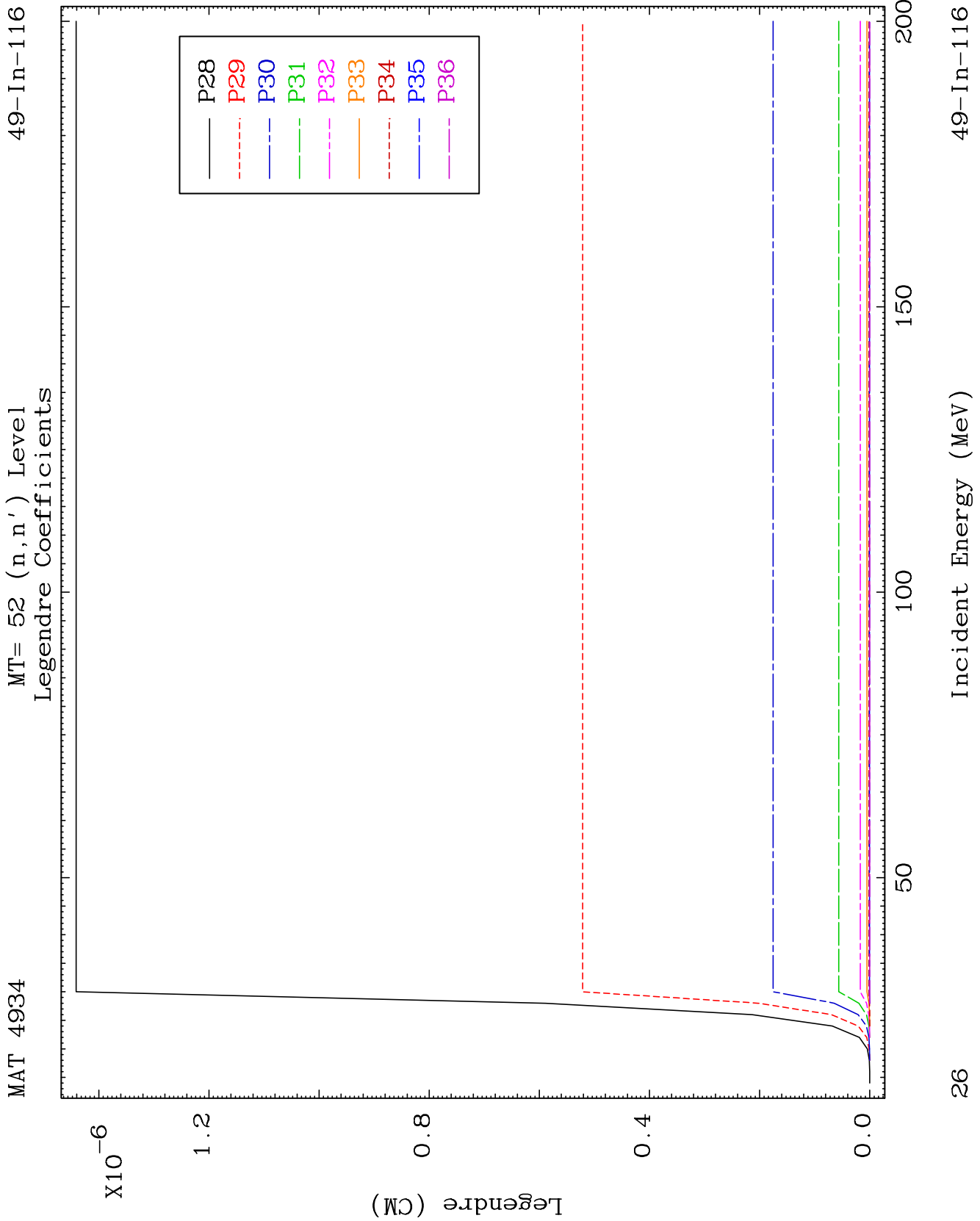
MT= 52 (n, n') Level
Legendre Coefficients

49-In-116





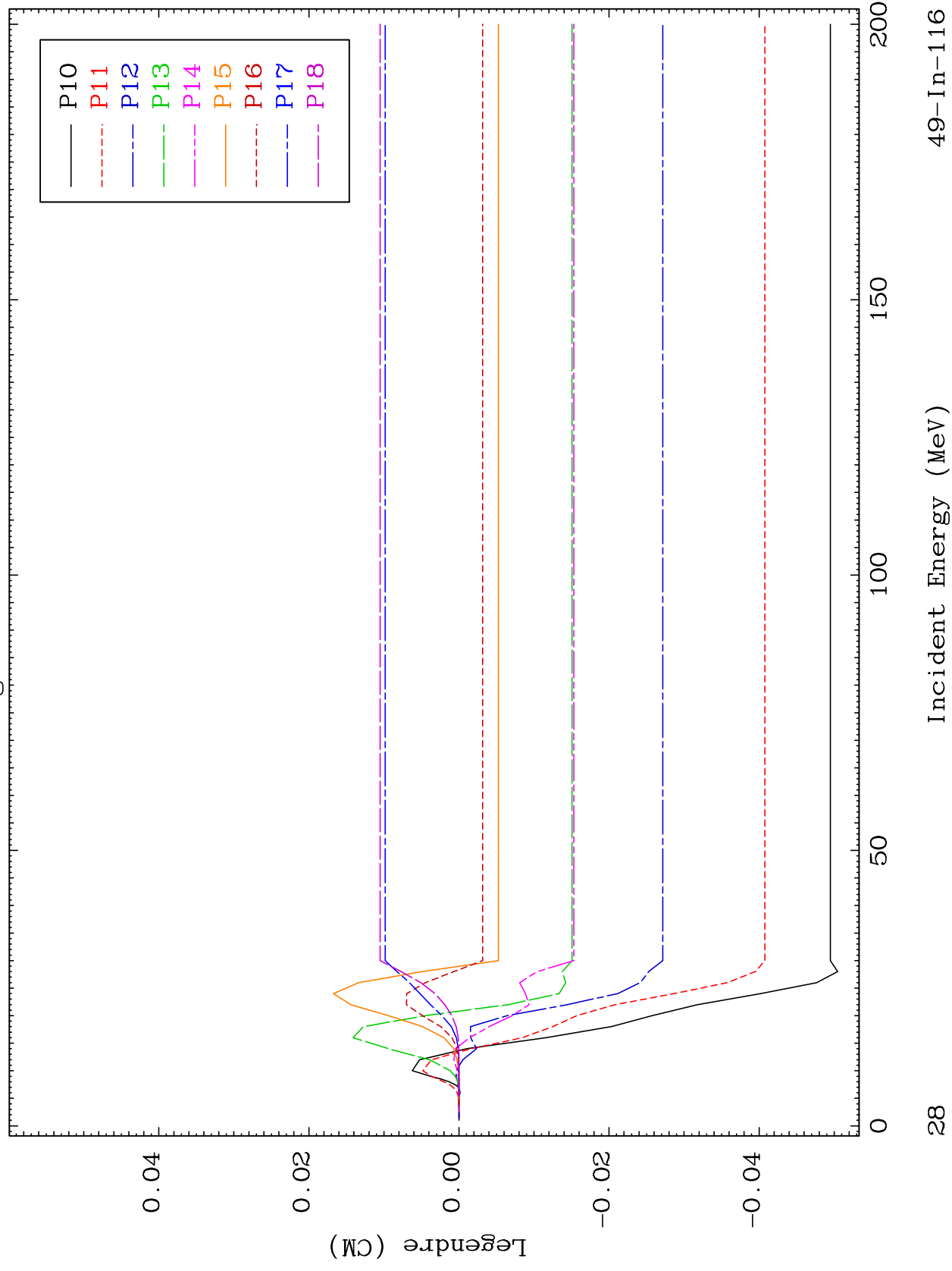


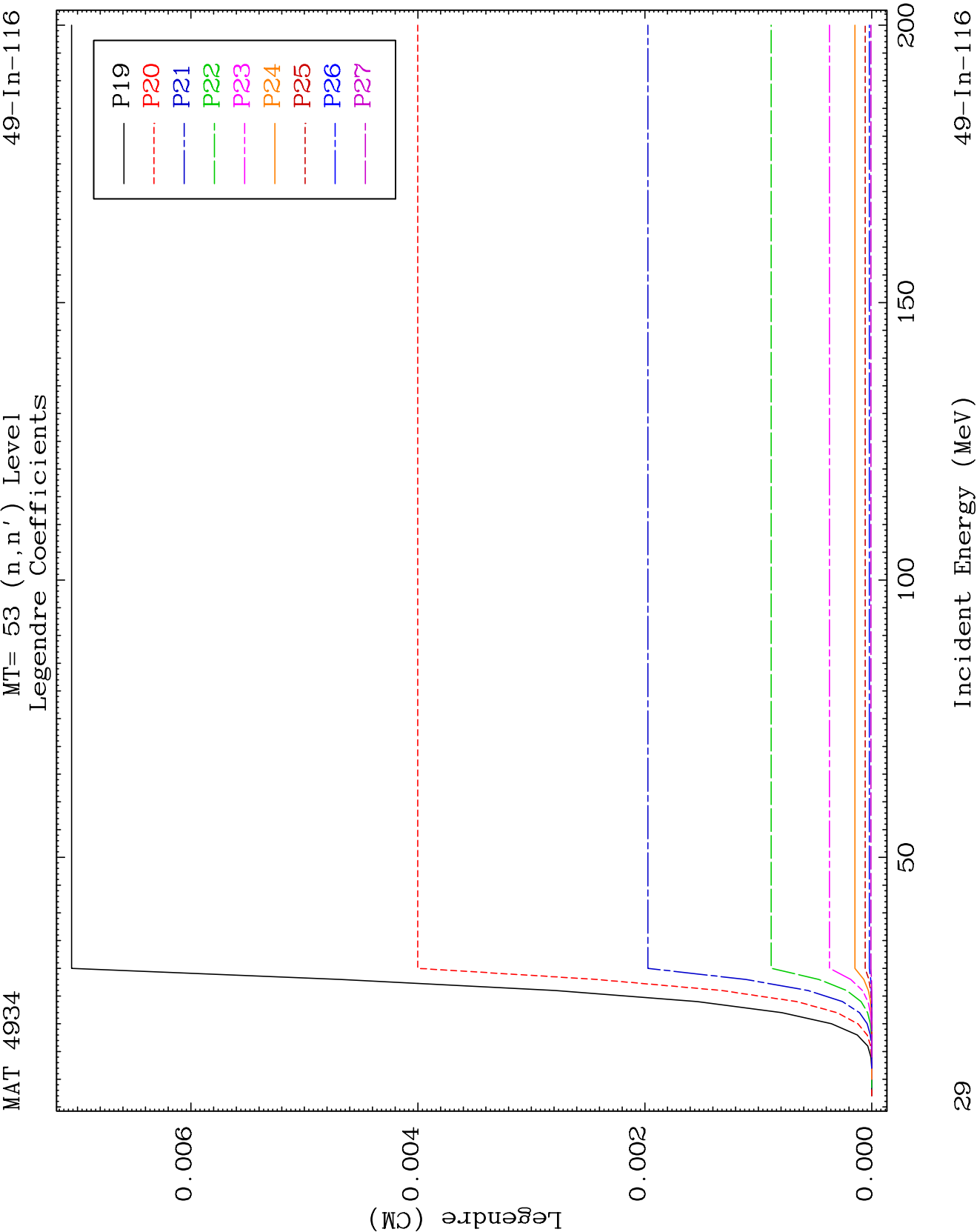


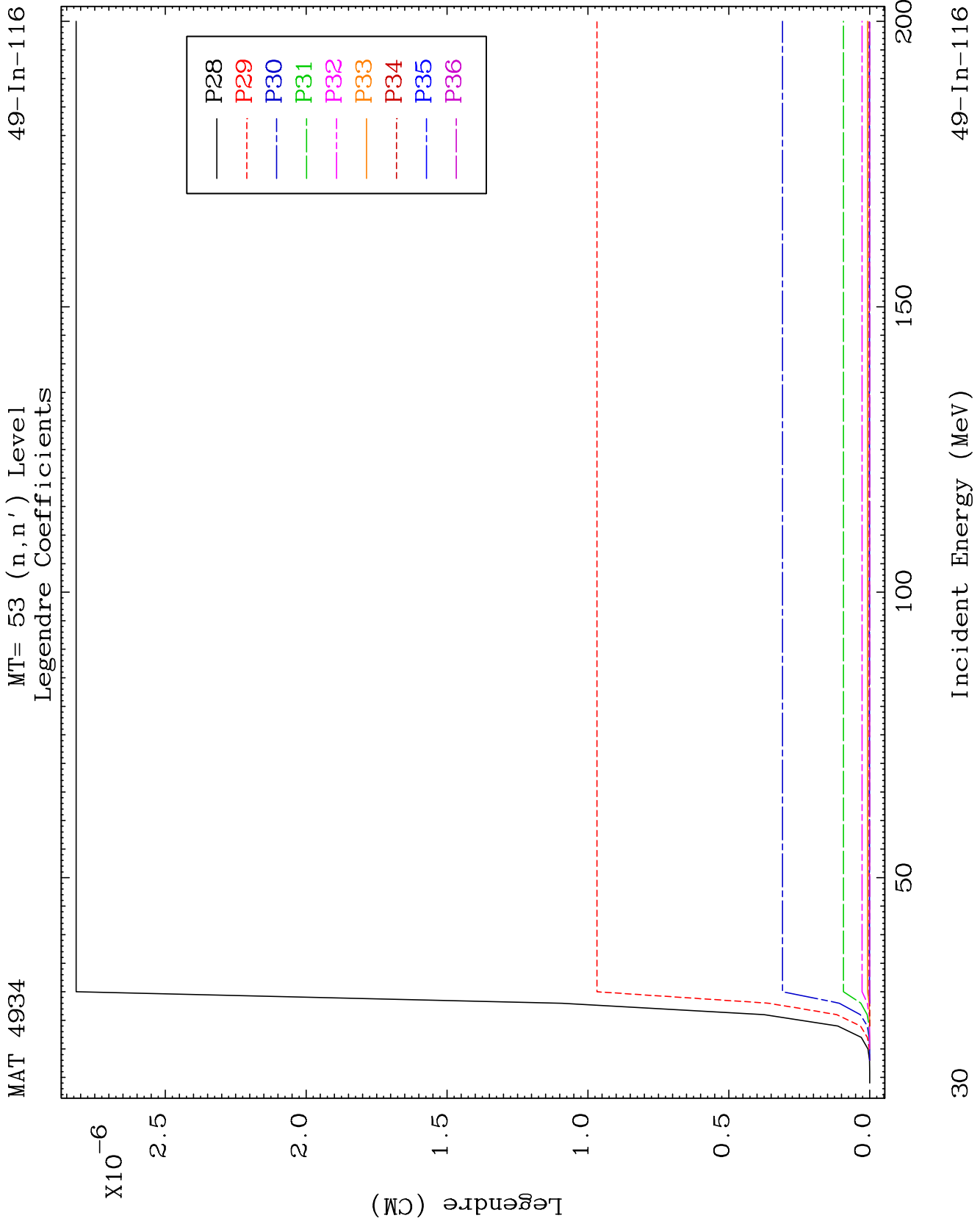
MAT 4934

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

49-In-116



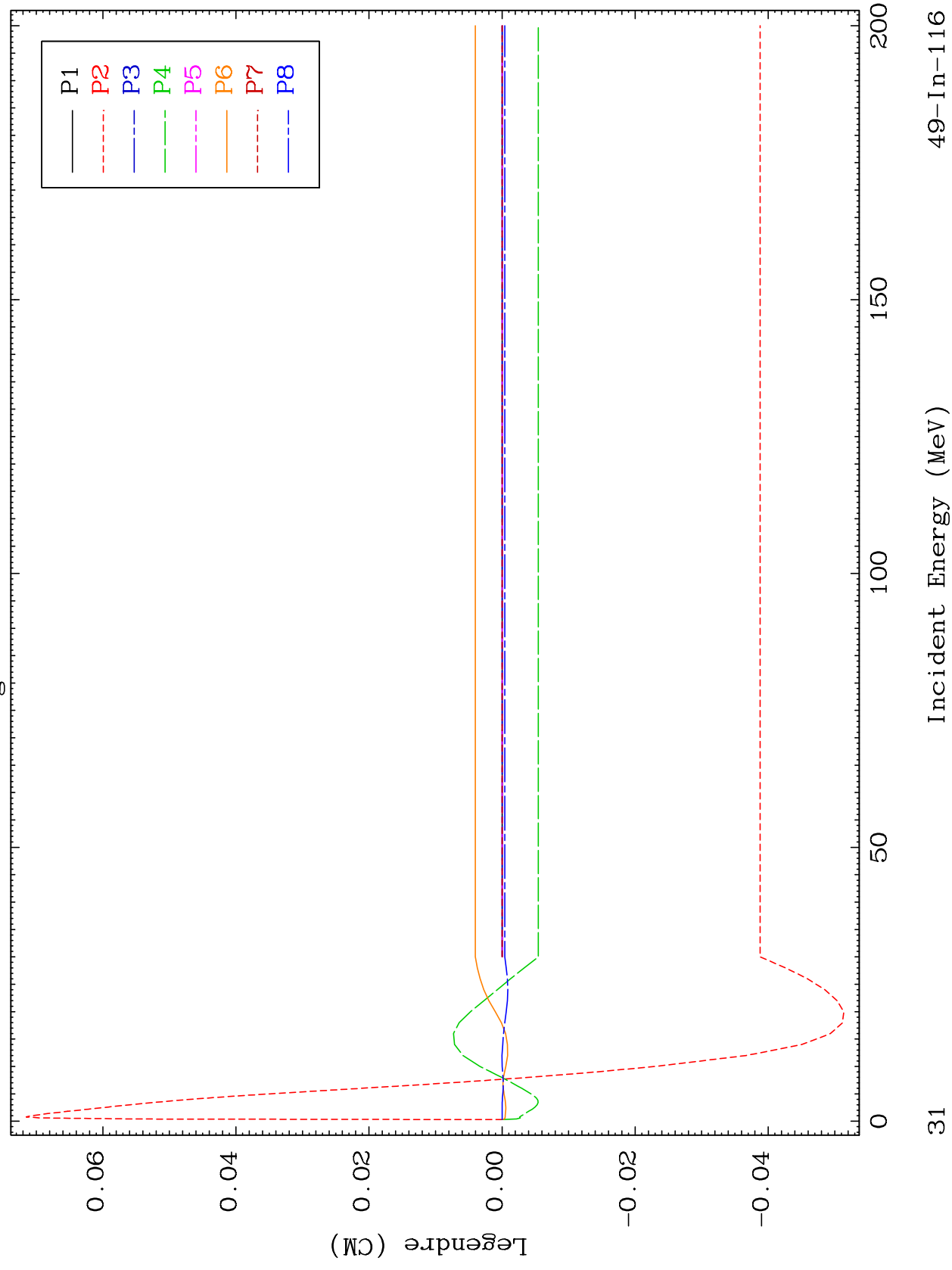


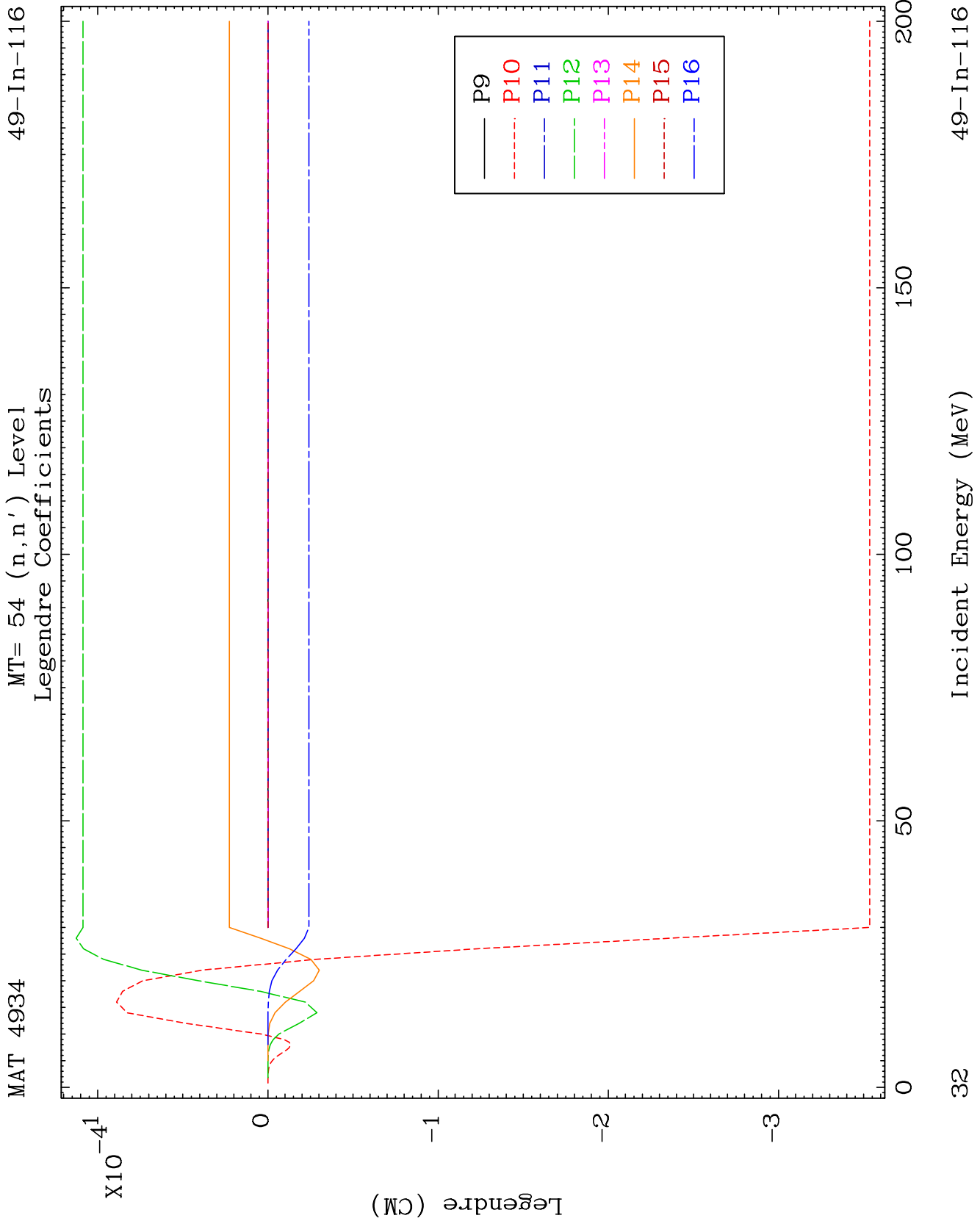


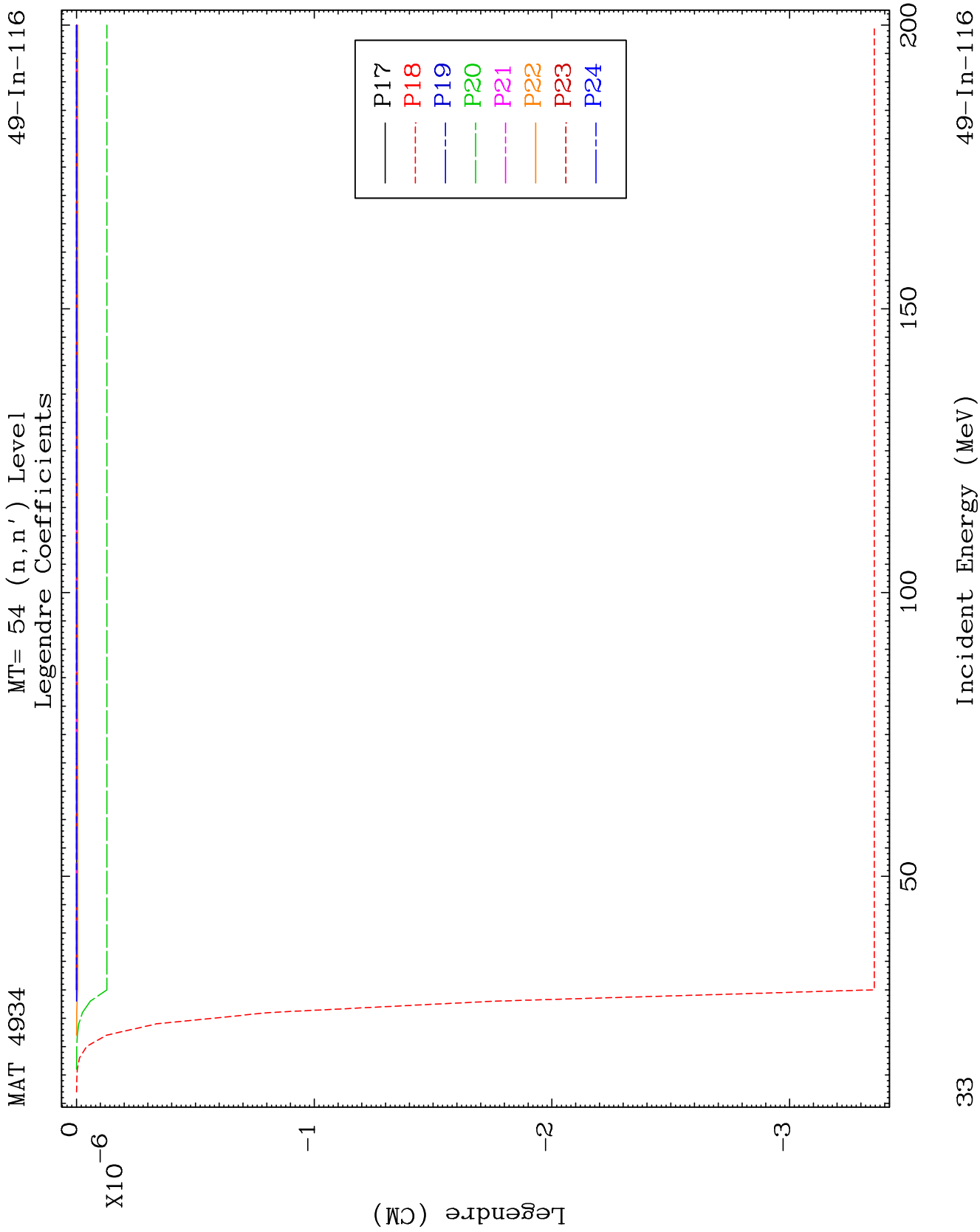
MAT 4934

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

49-In-116



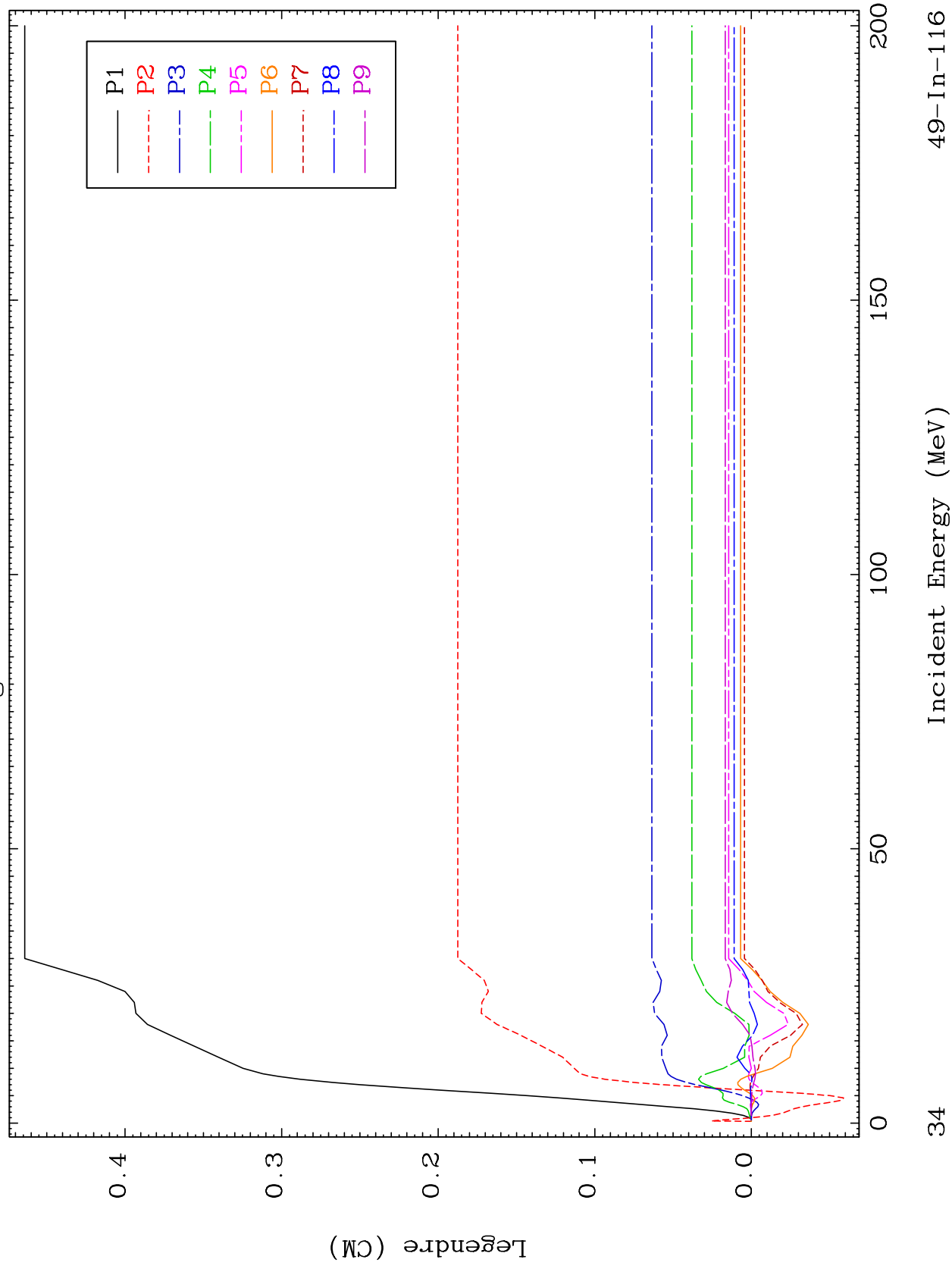


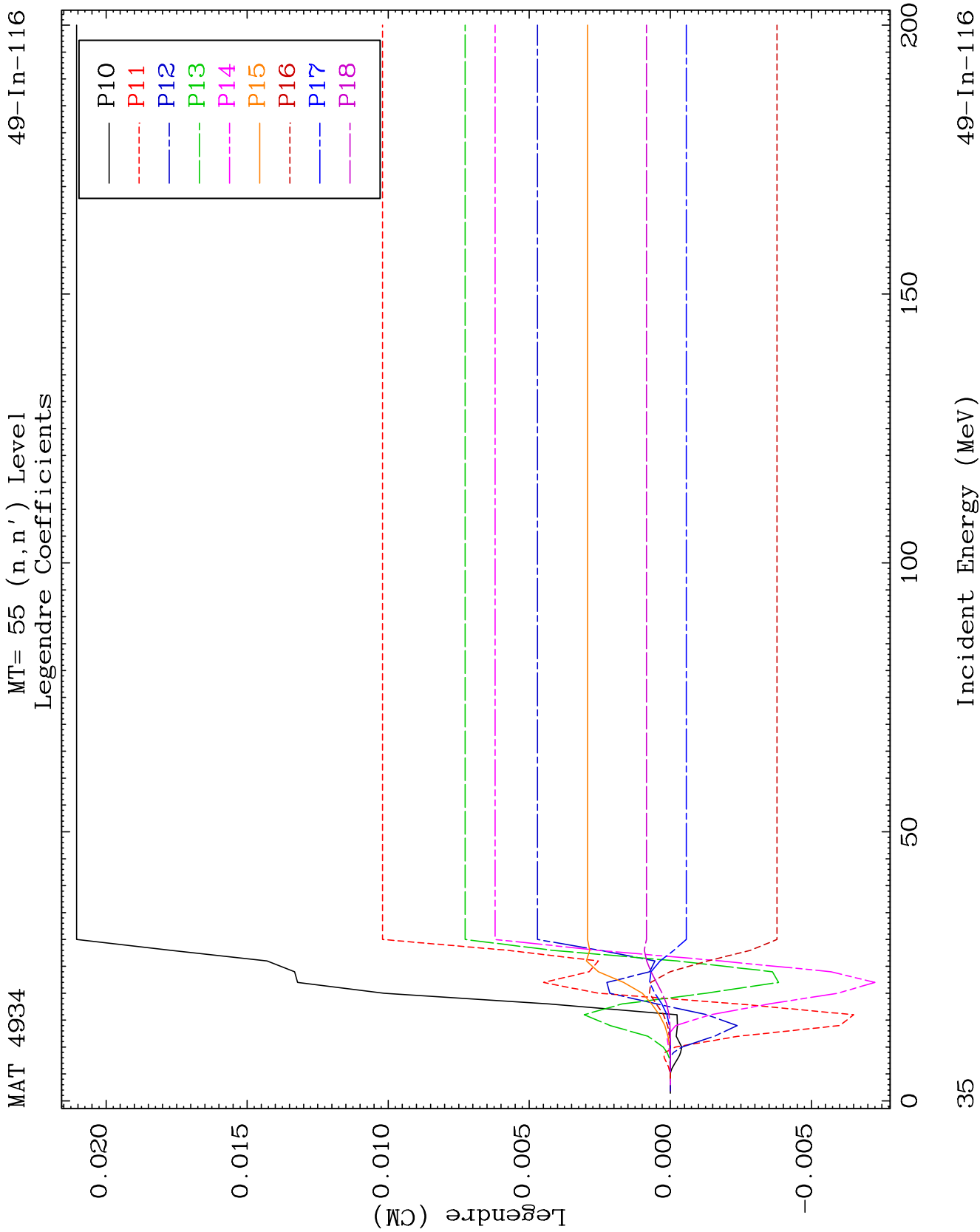


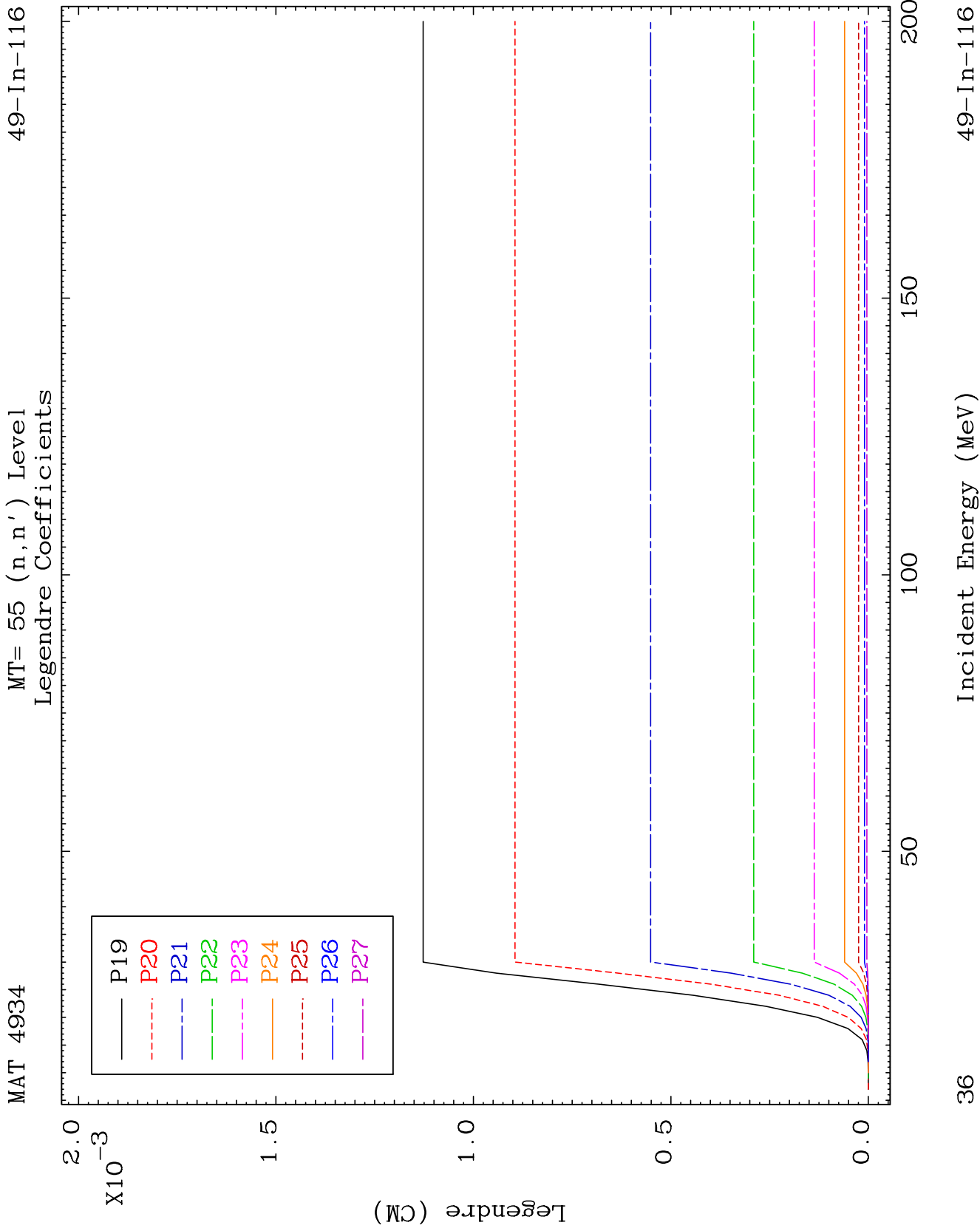
MAT 4934

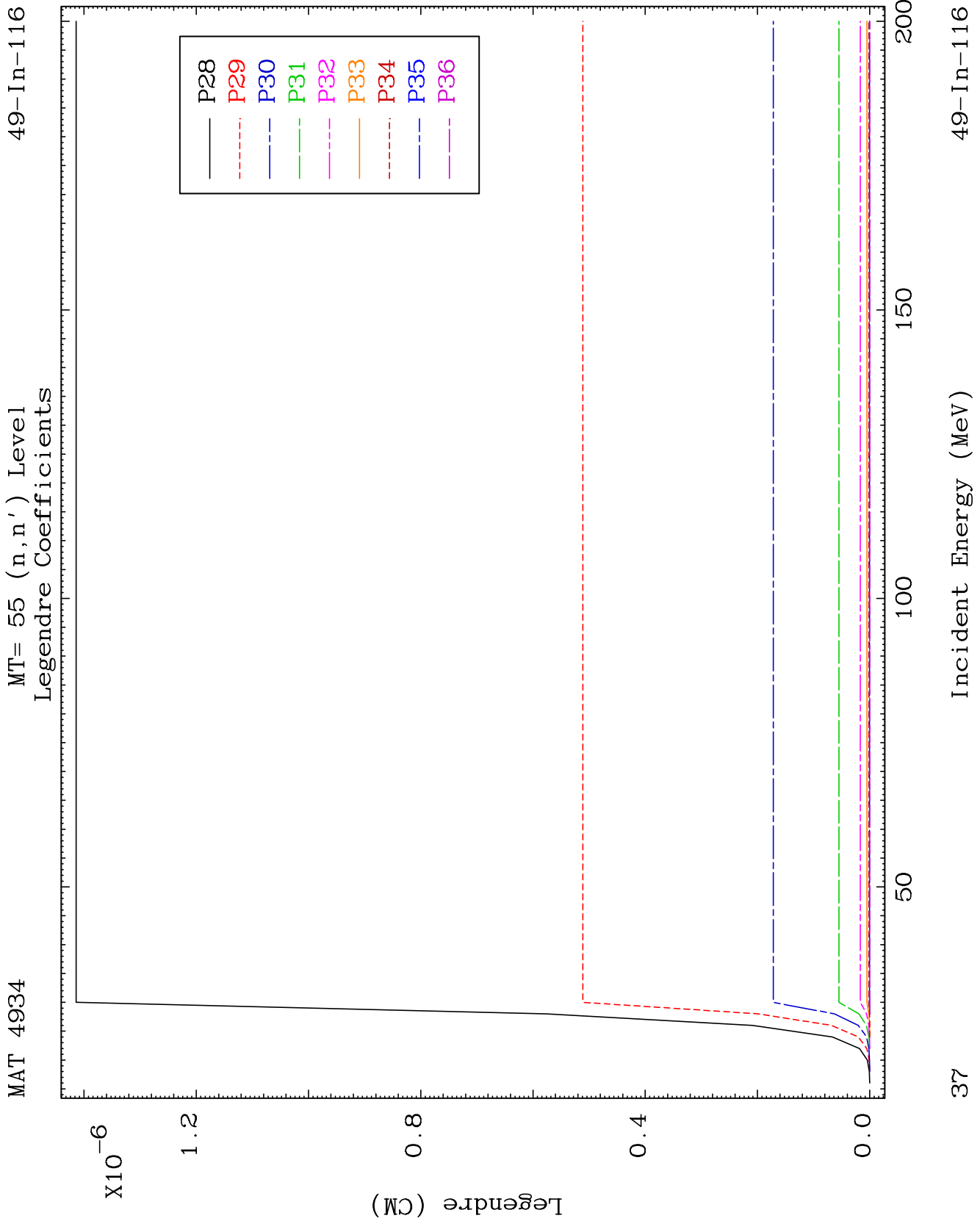
MT= 55 (n, n') Level
Legendre Coefficients

49-In-116





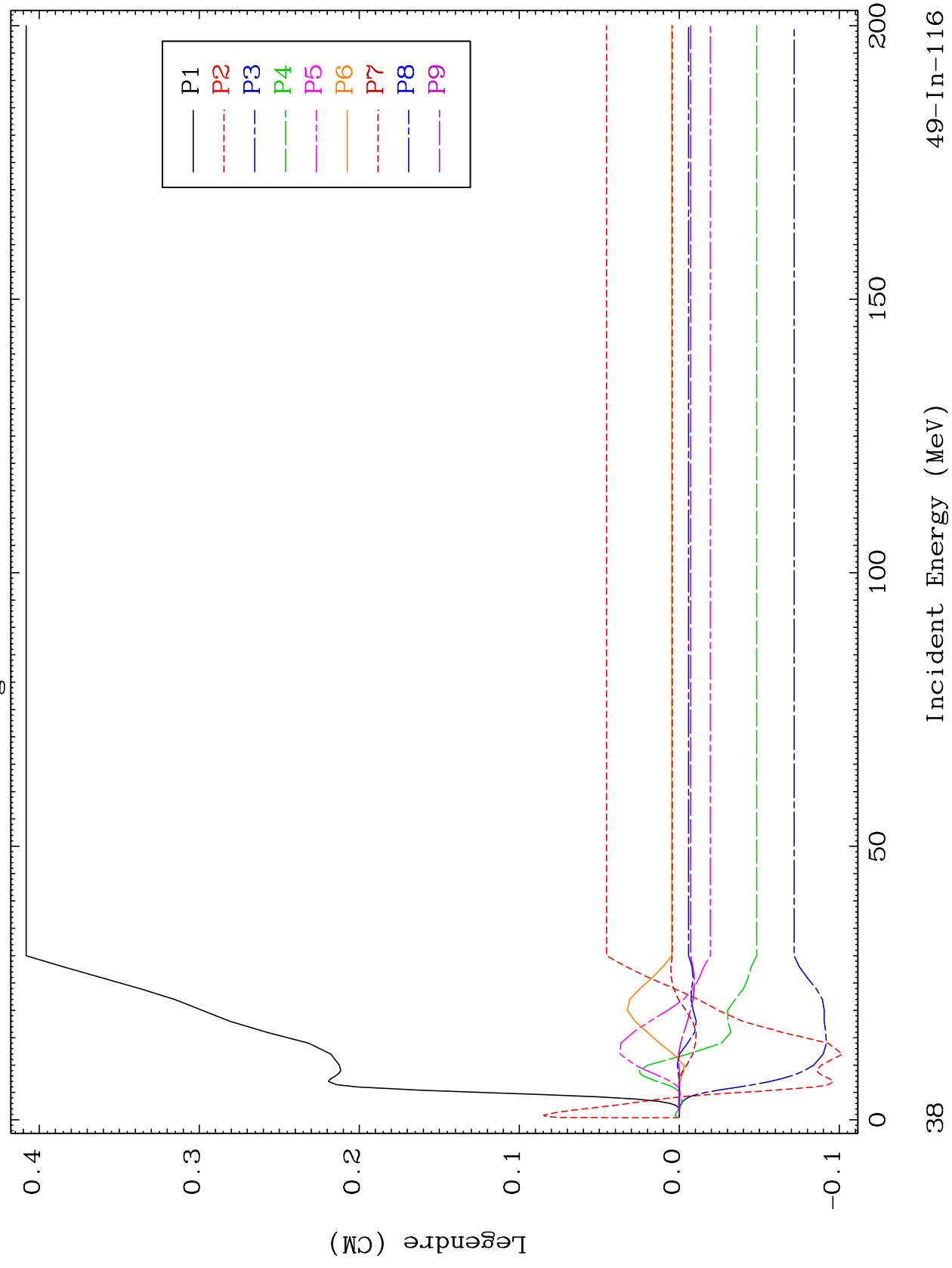


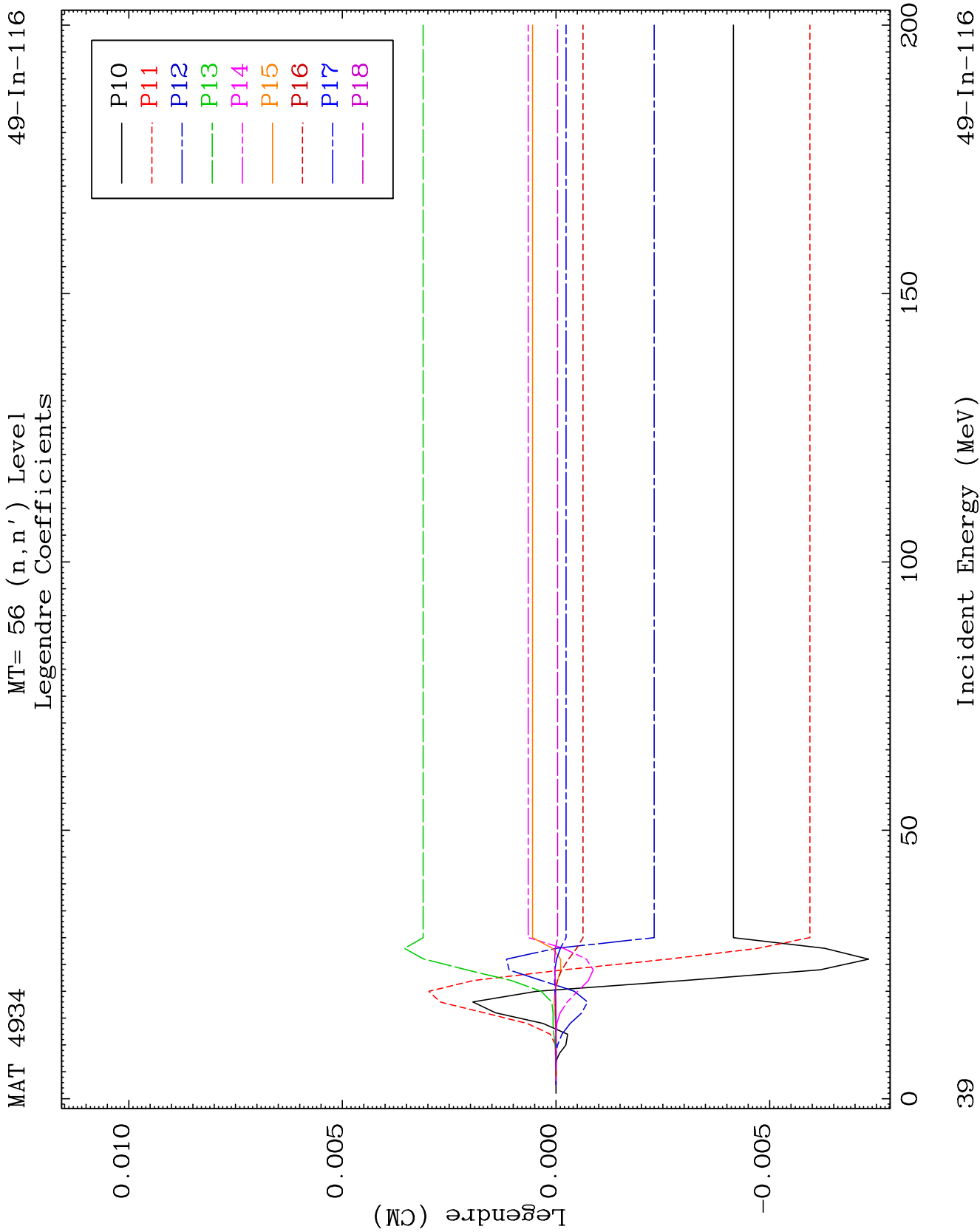


MAT 4934

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

49-In-116

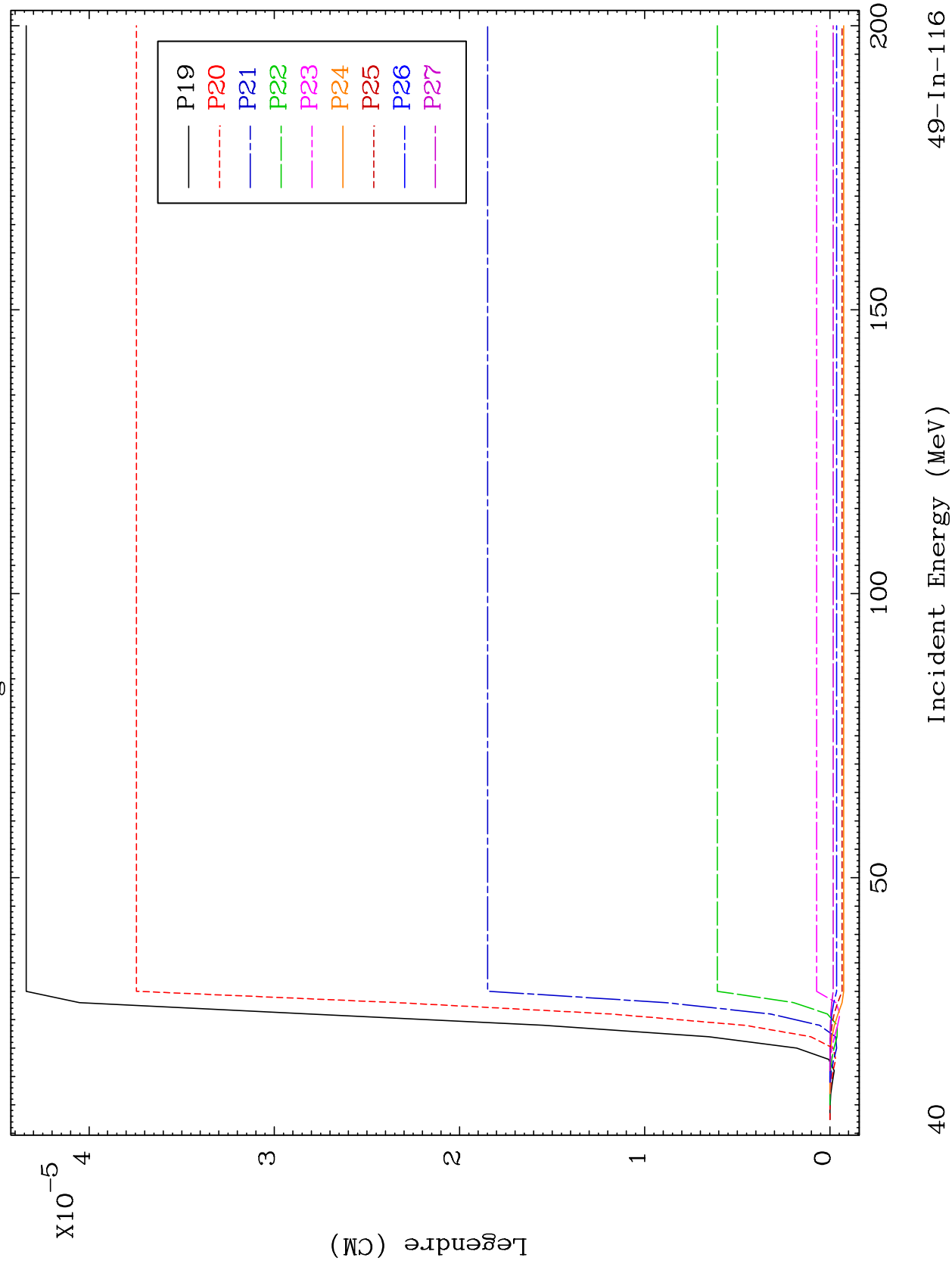


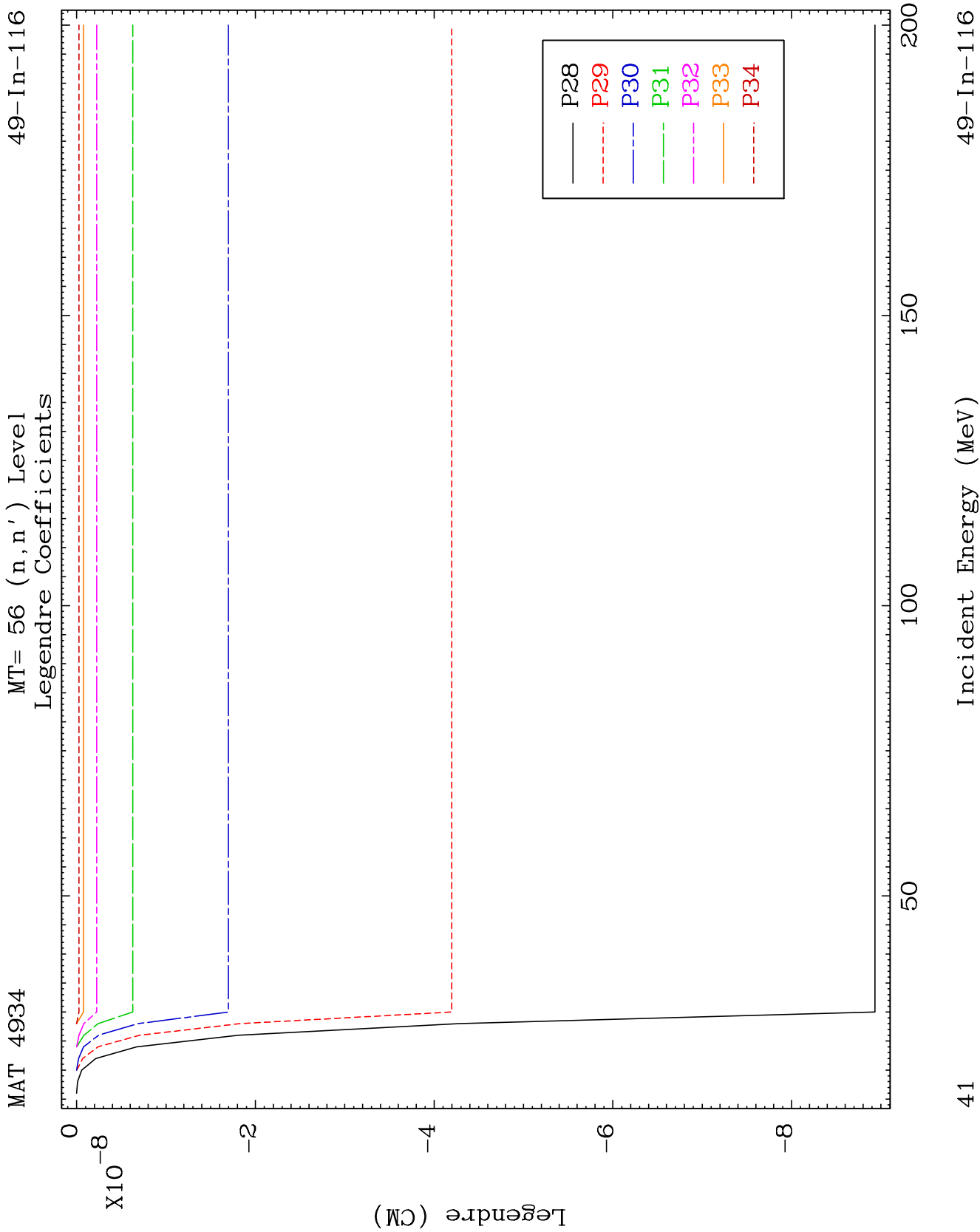


MAT 4934

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

49-In-116

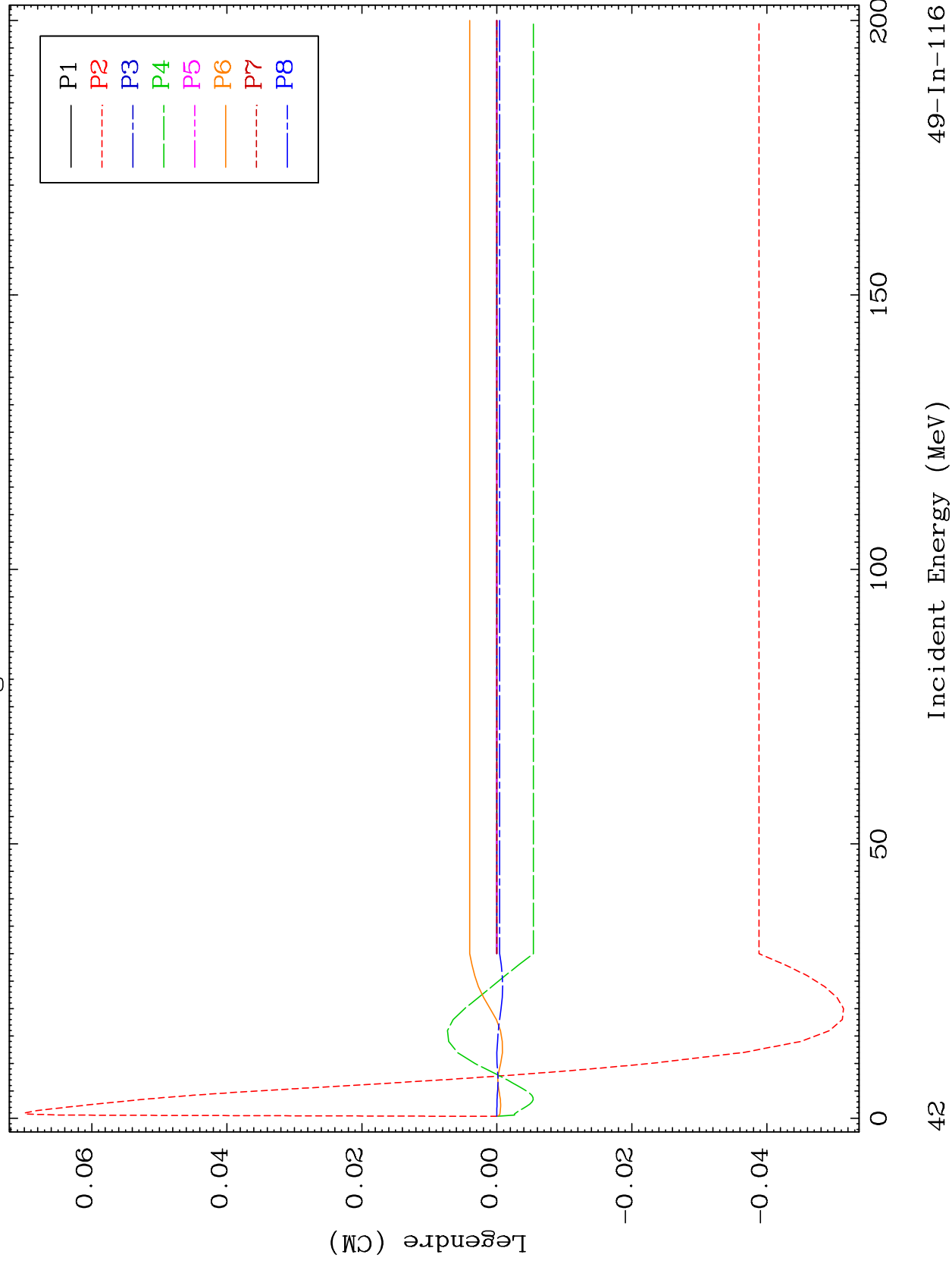


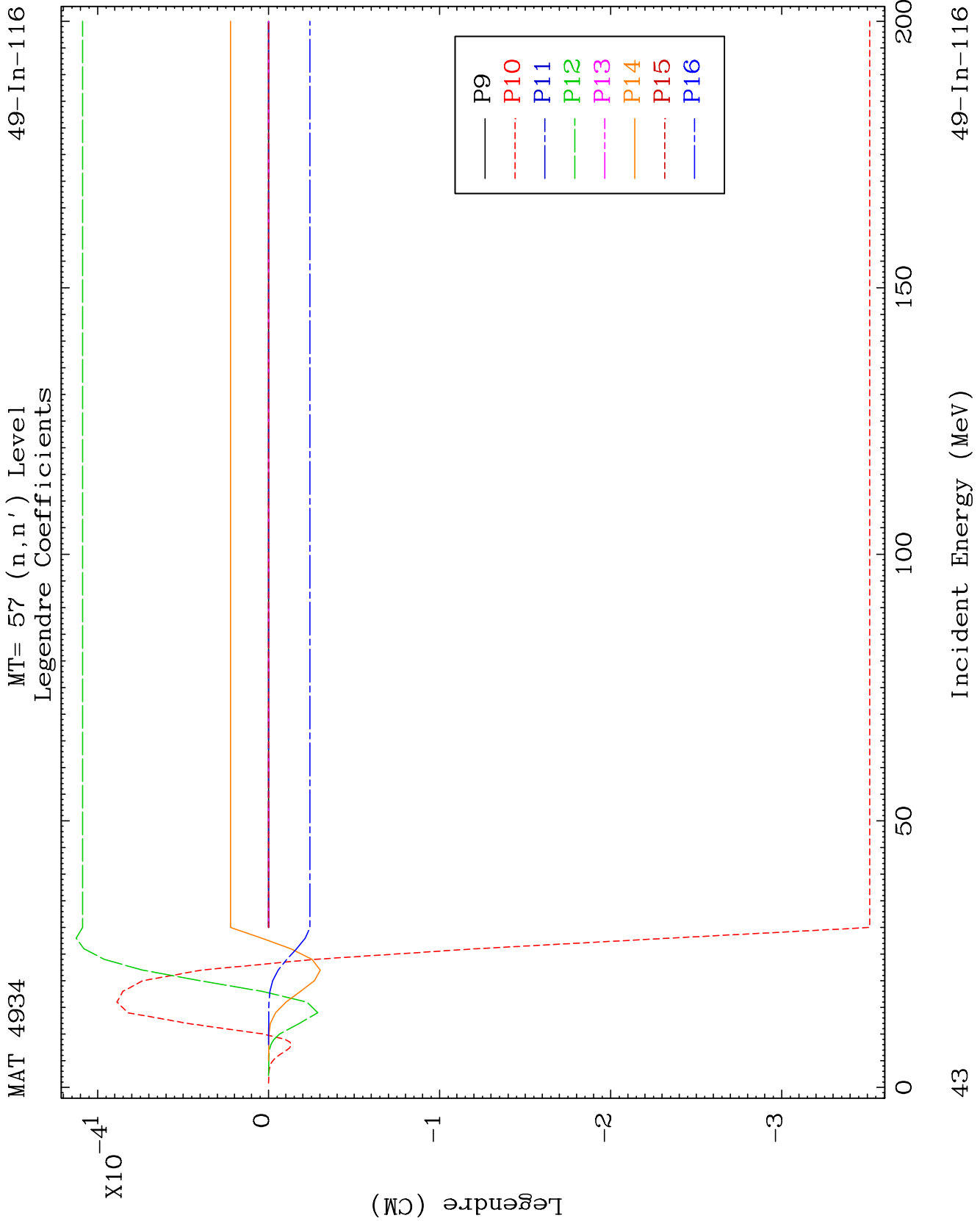


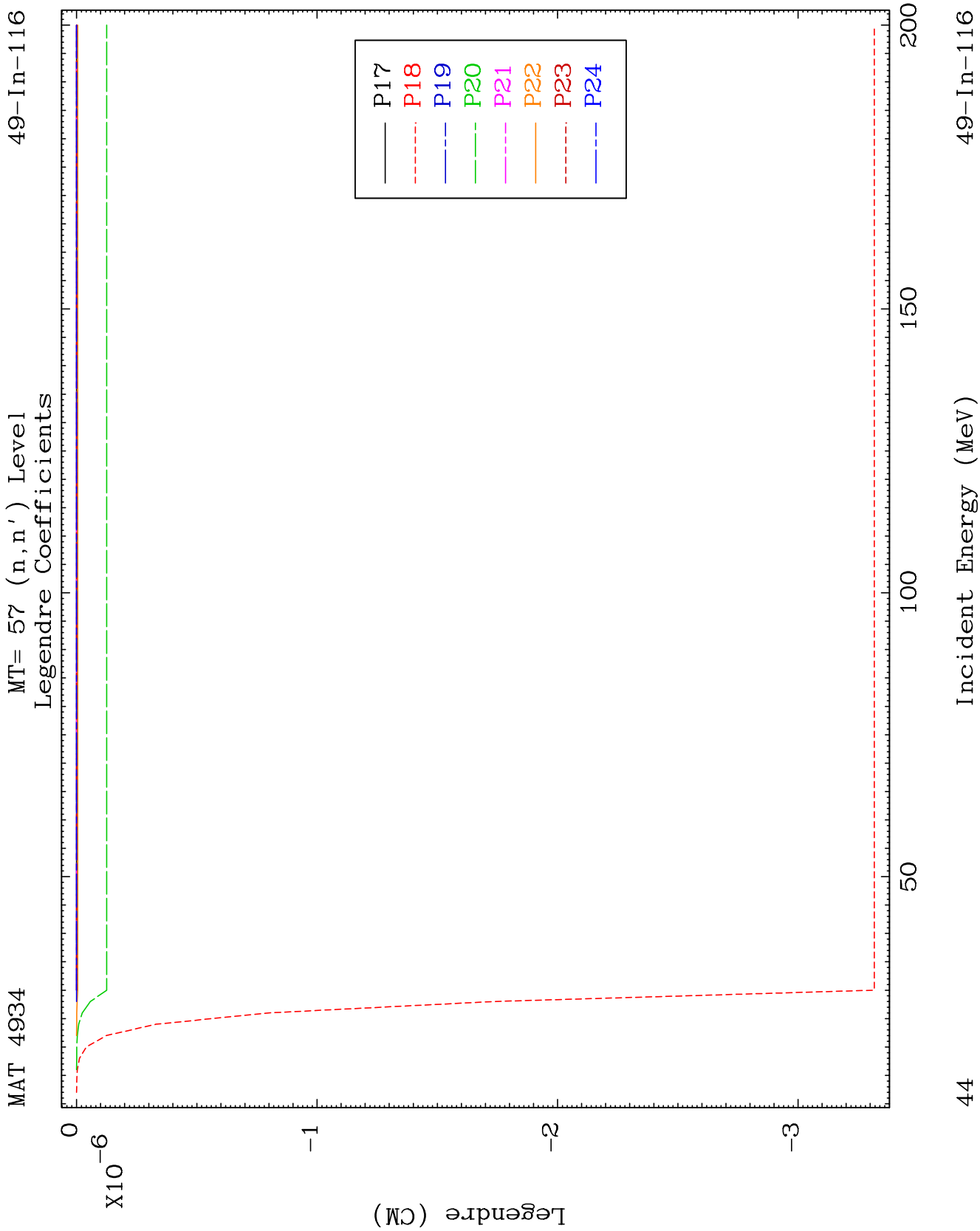
MAT 4934

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

49-In-116



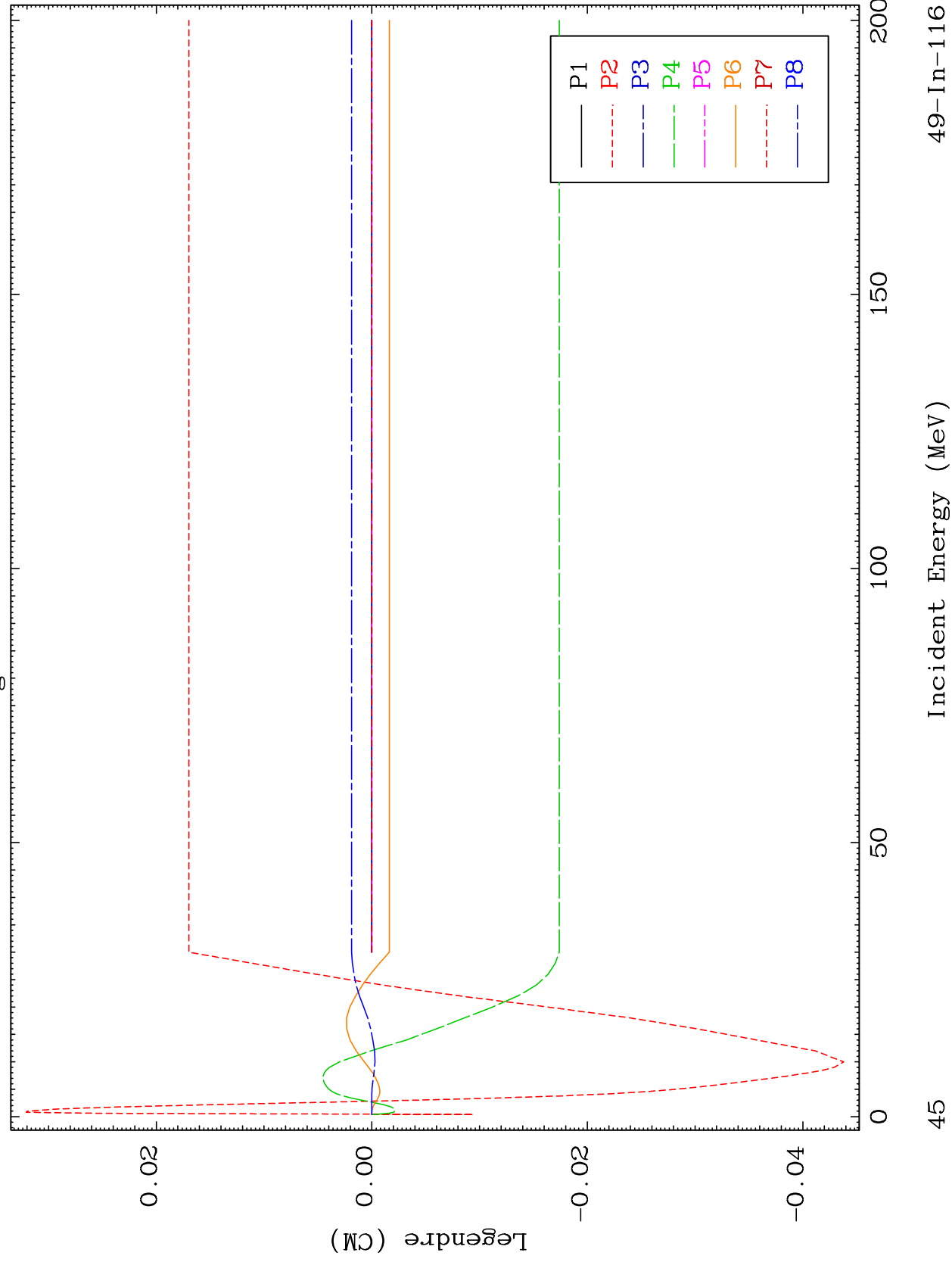




MAT 4934

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

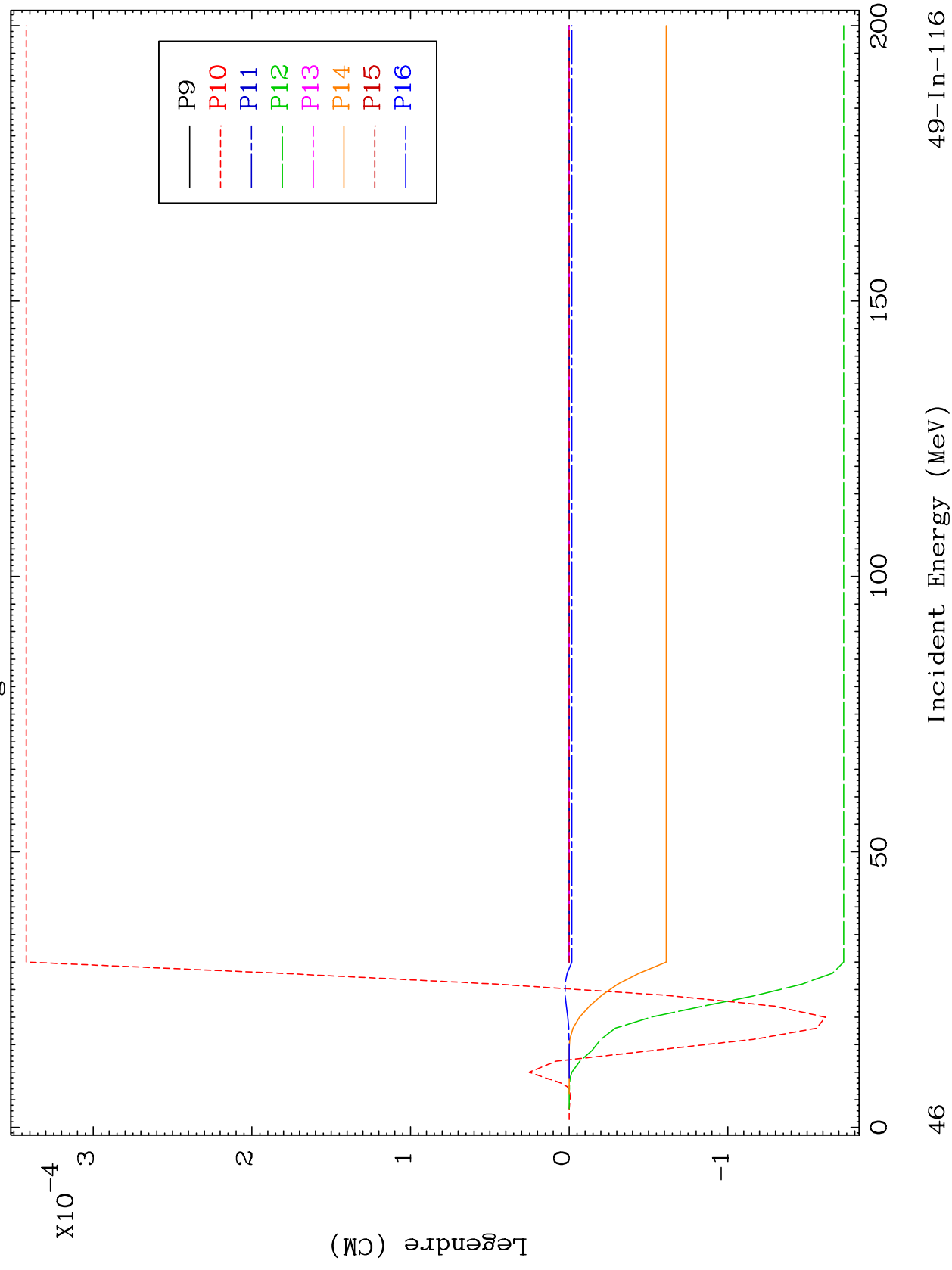
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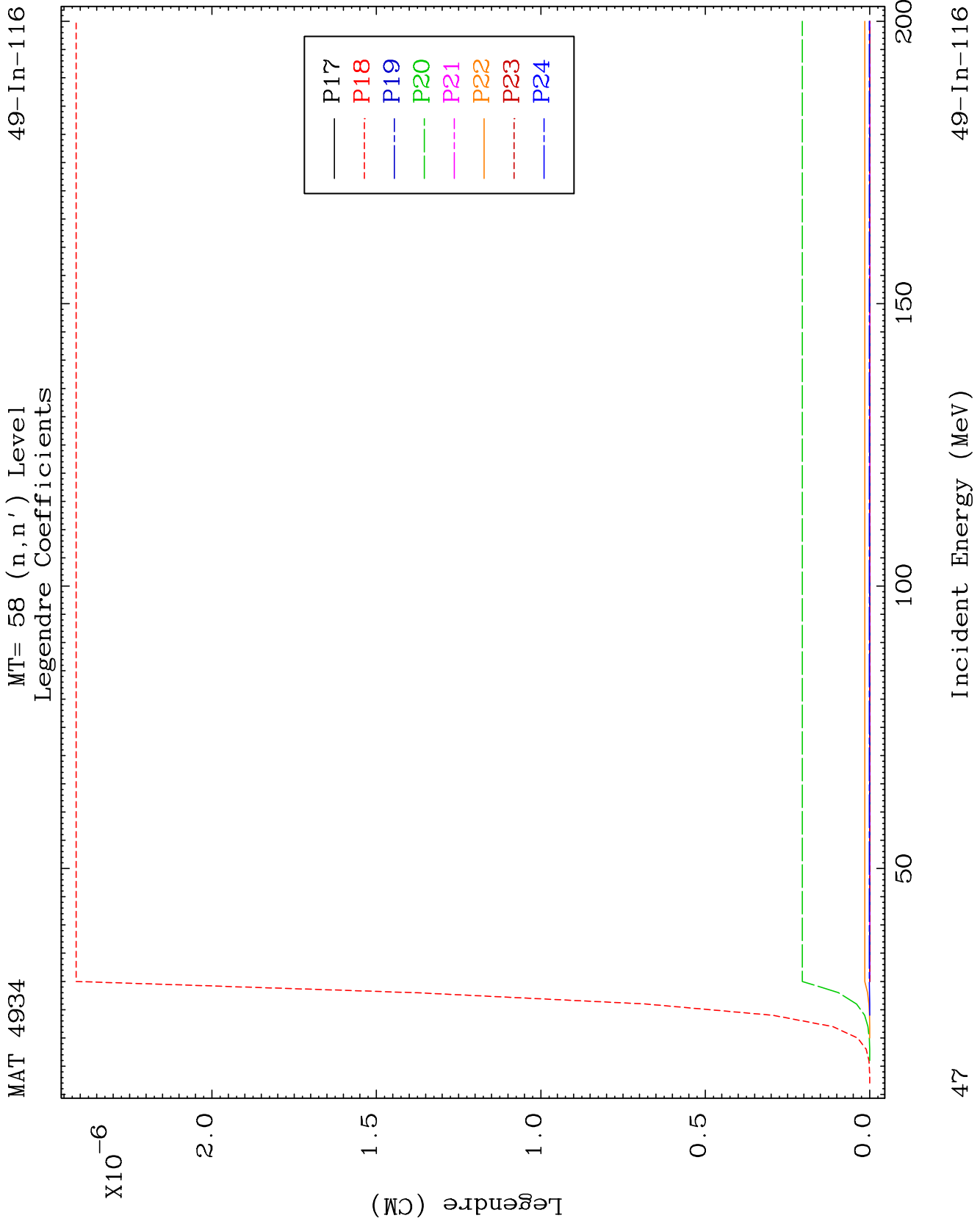


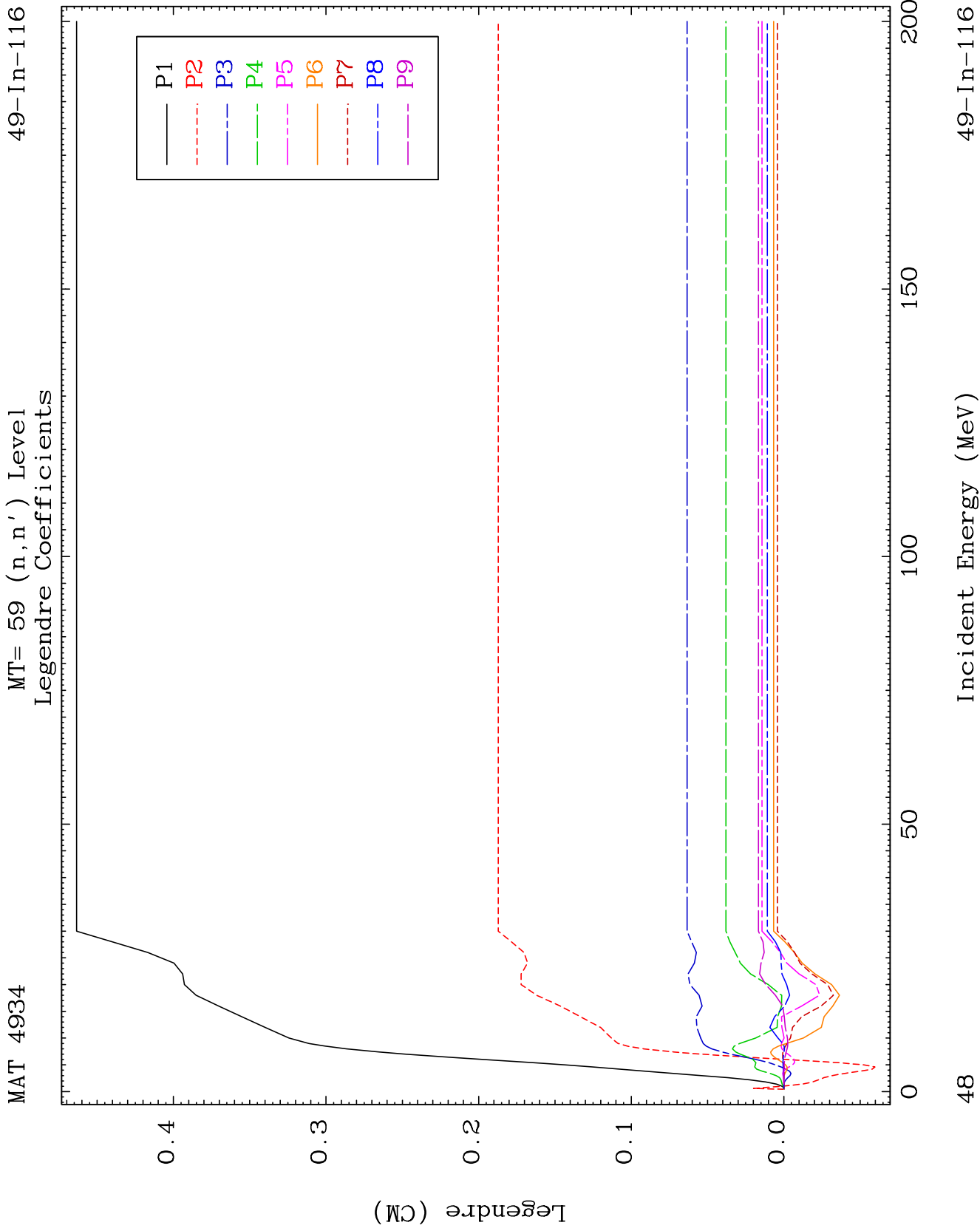
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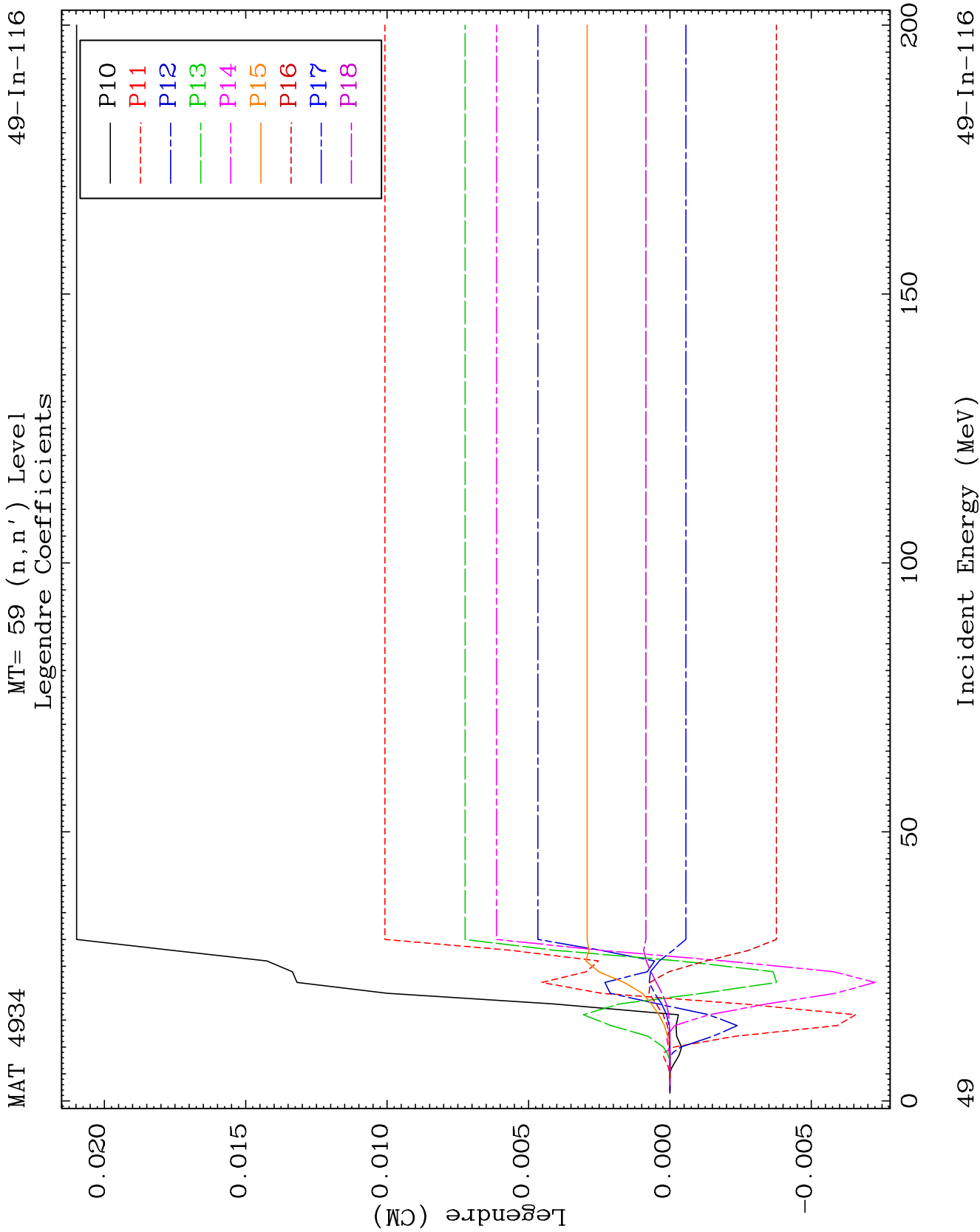
MT= 58 (n, n') Level
Legendre Coefficients

49-In-116





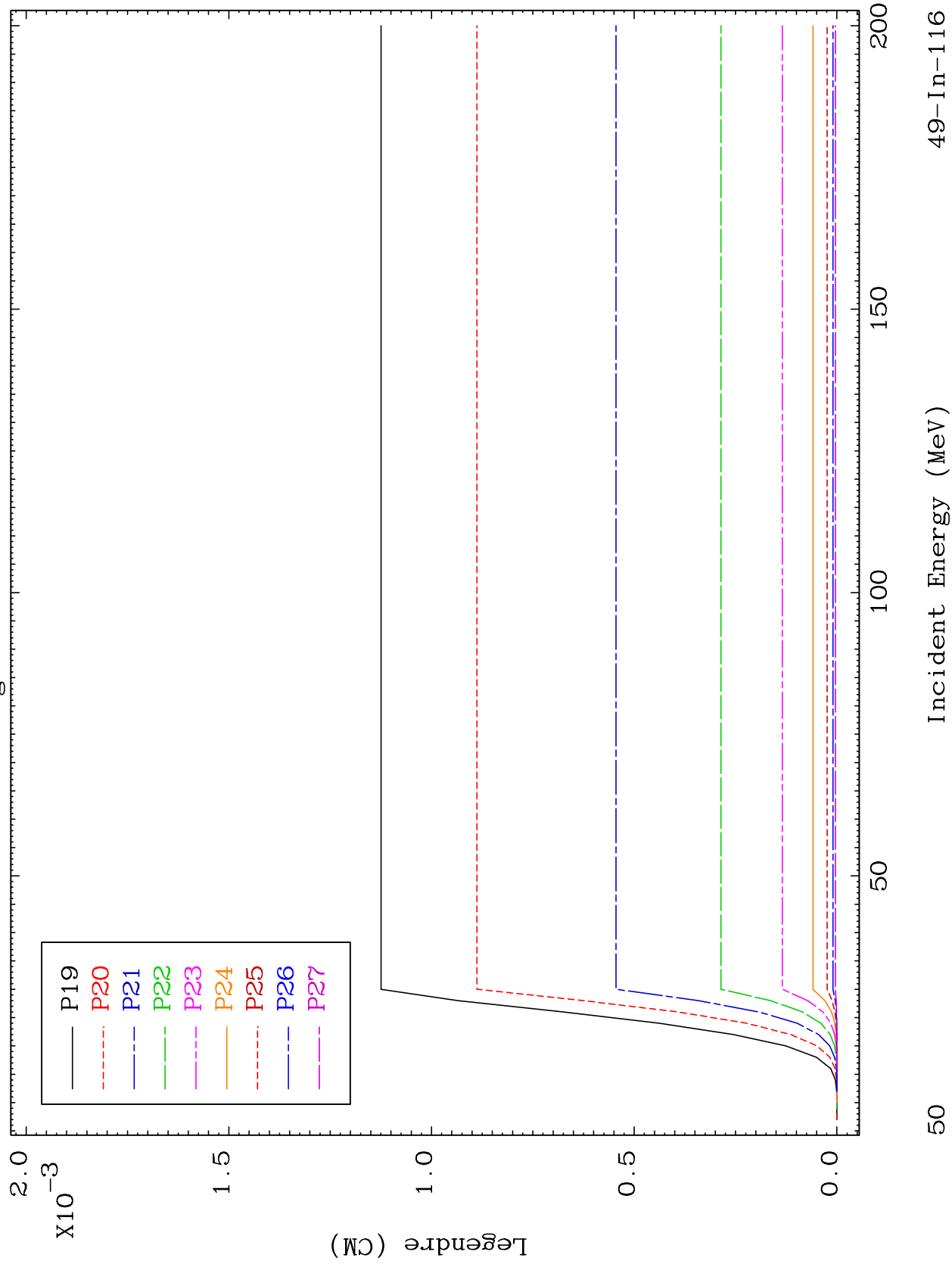


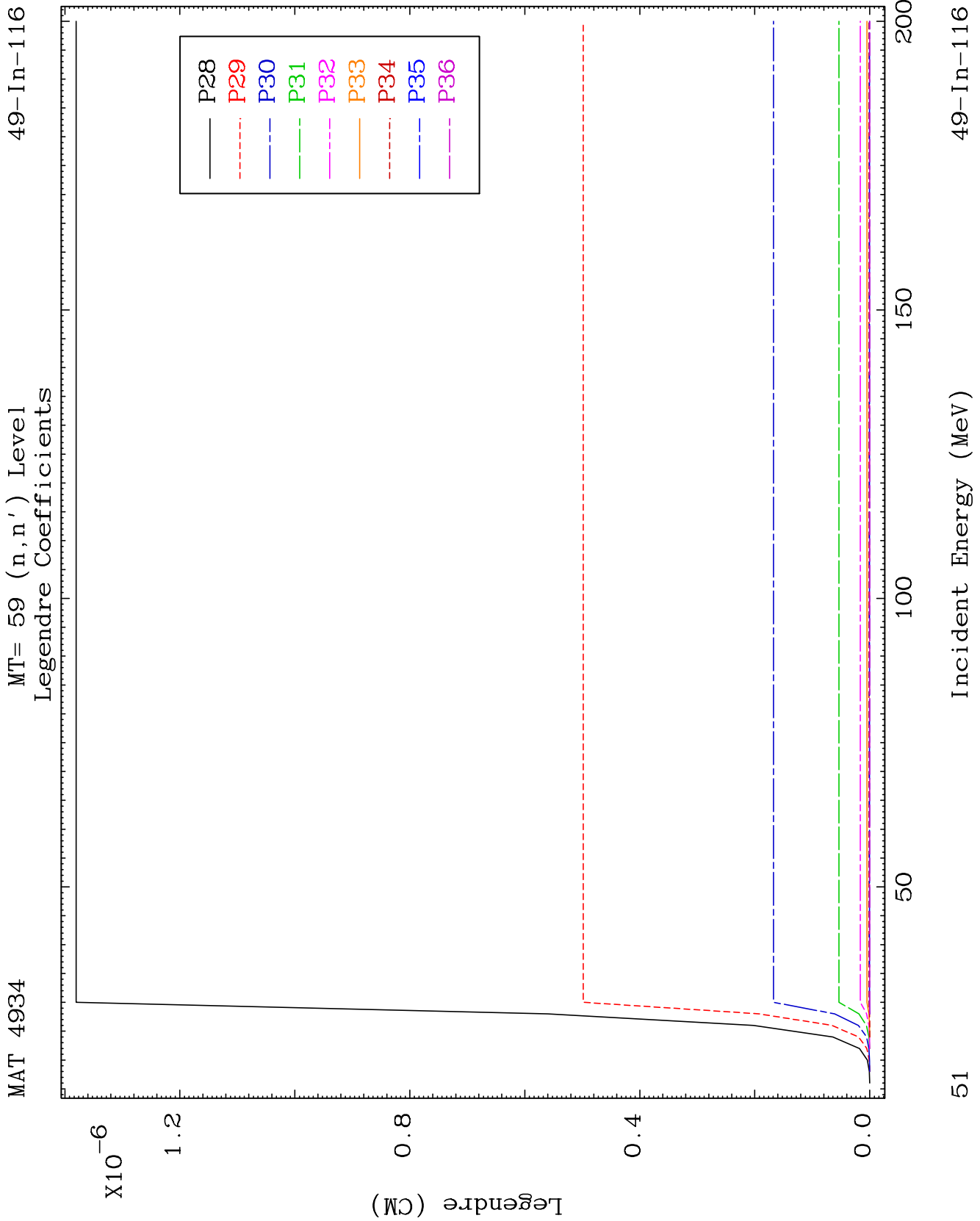


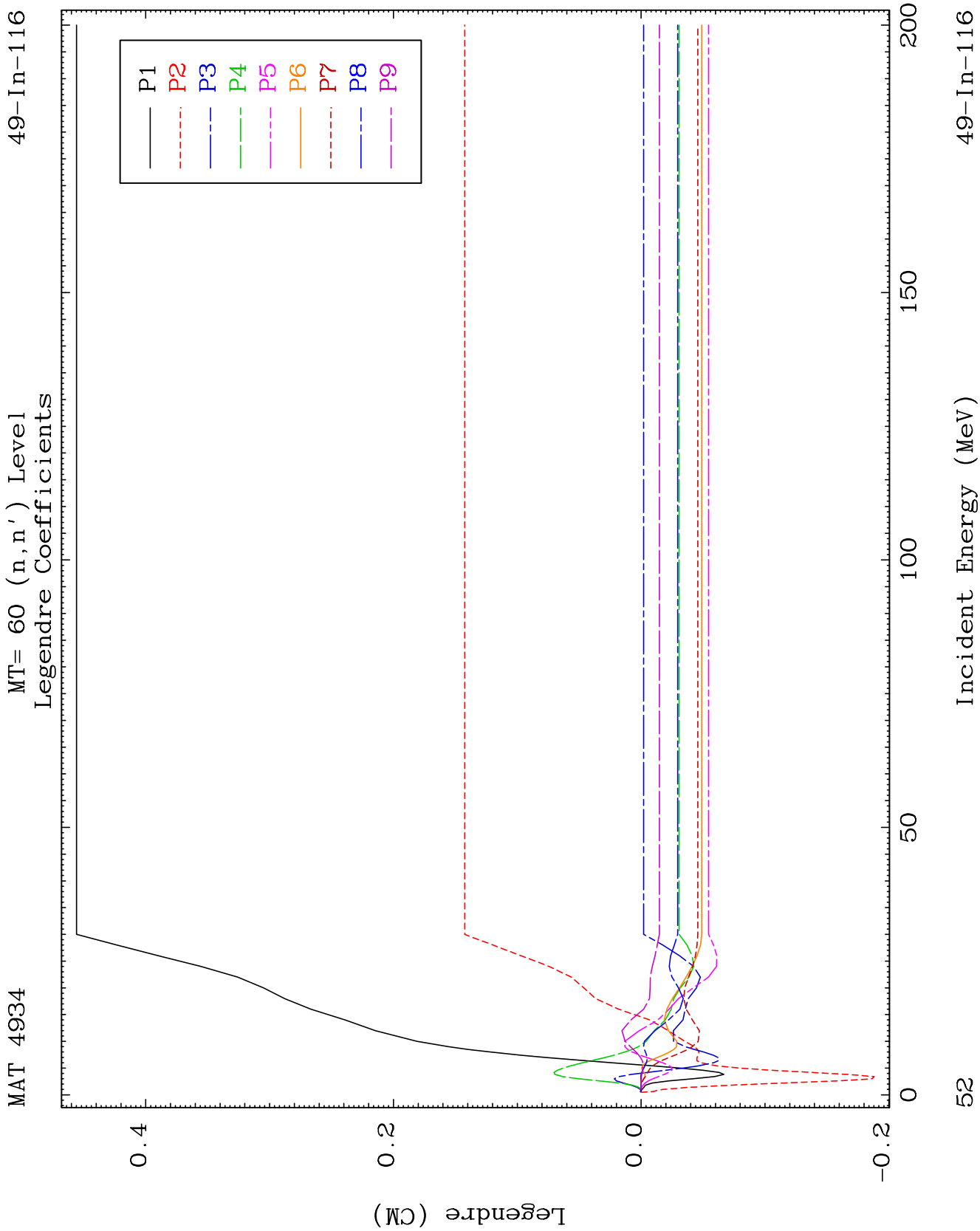
MAT 4934

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

49-In-116



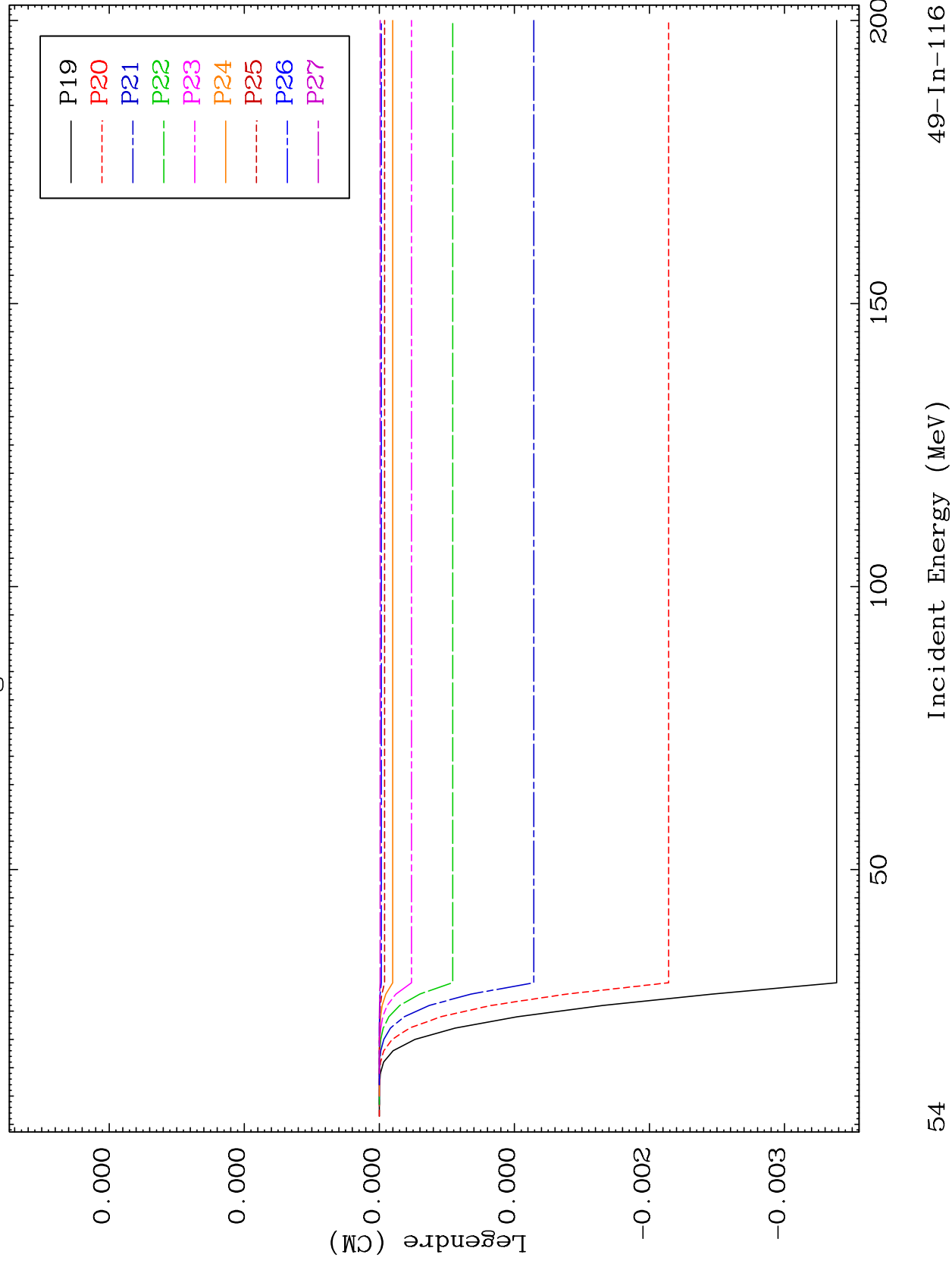


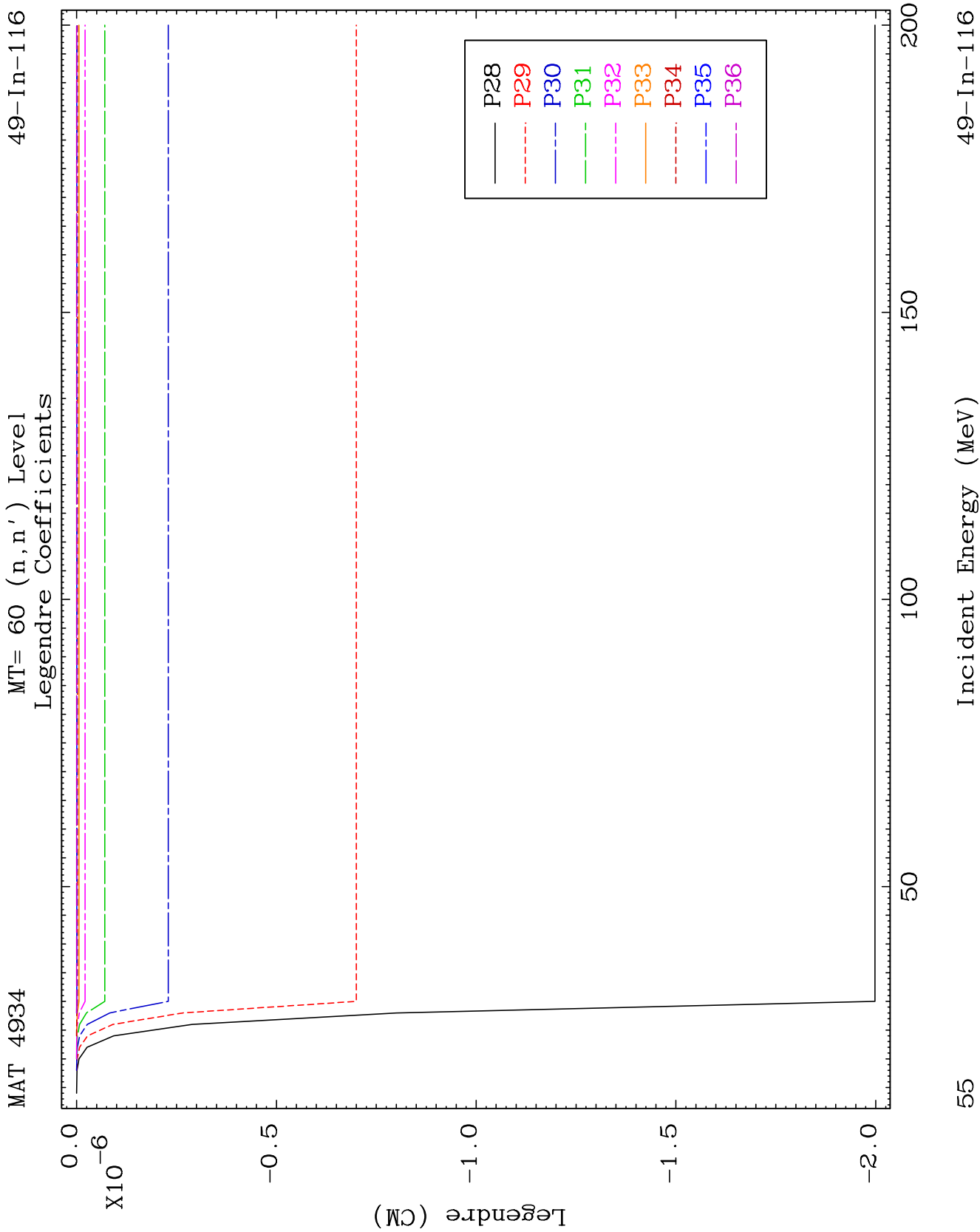


MAT 4934

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

49-In-116

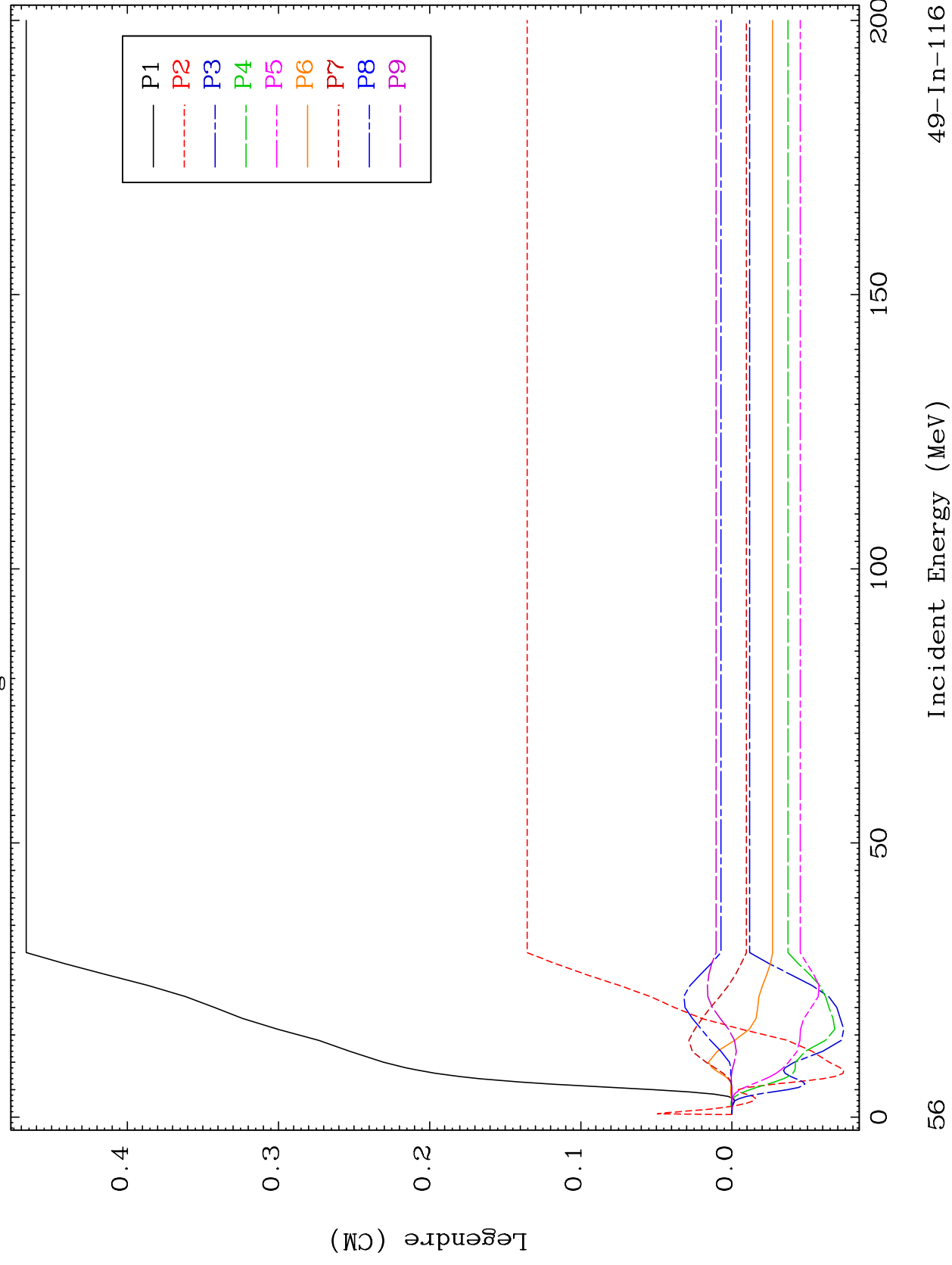




MAT 4934

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

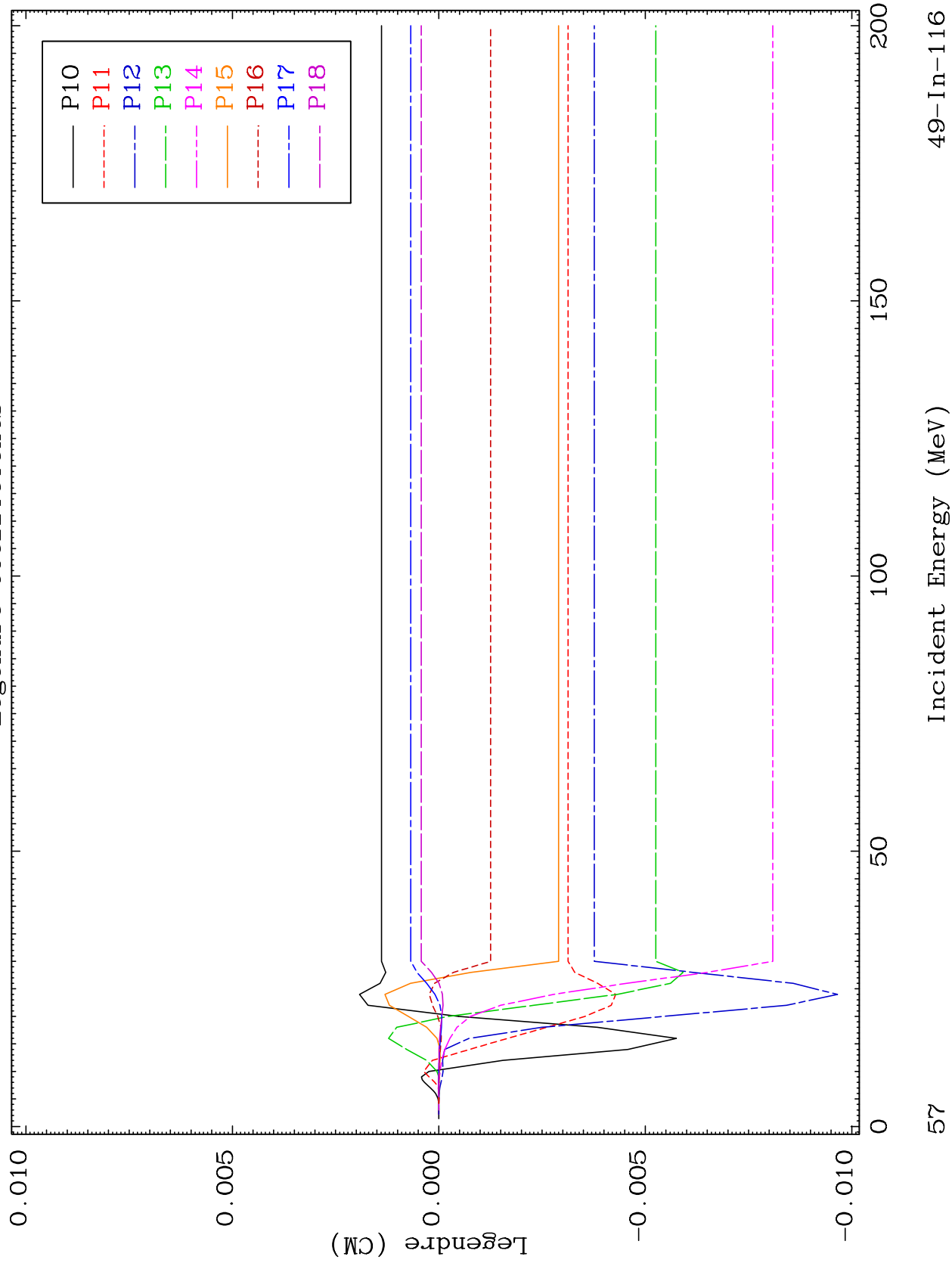
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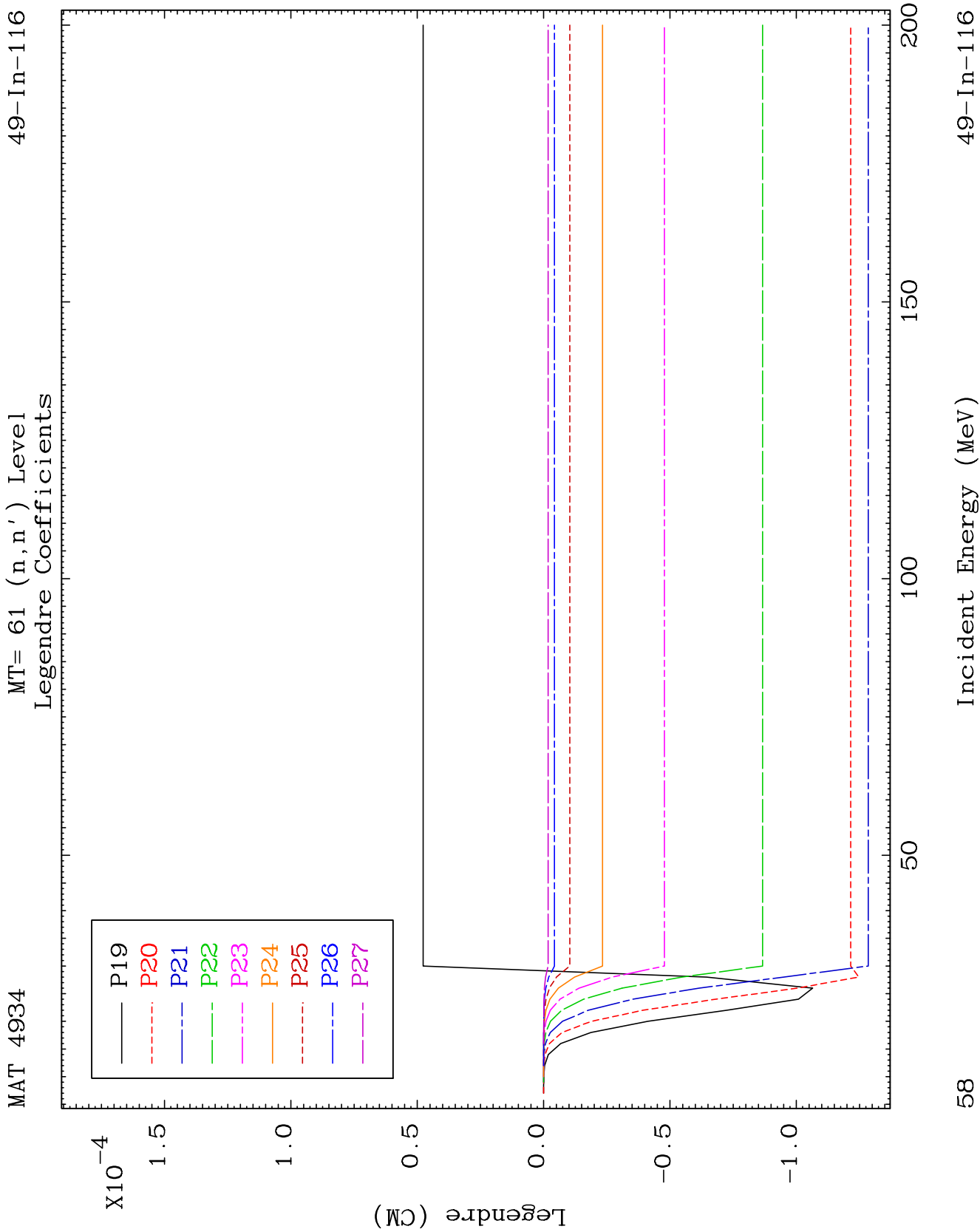


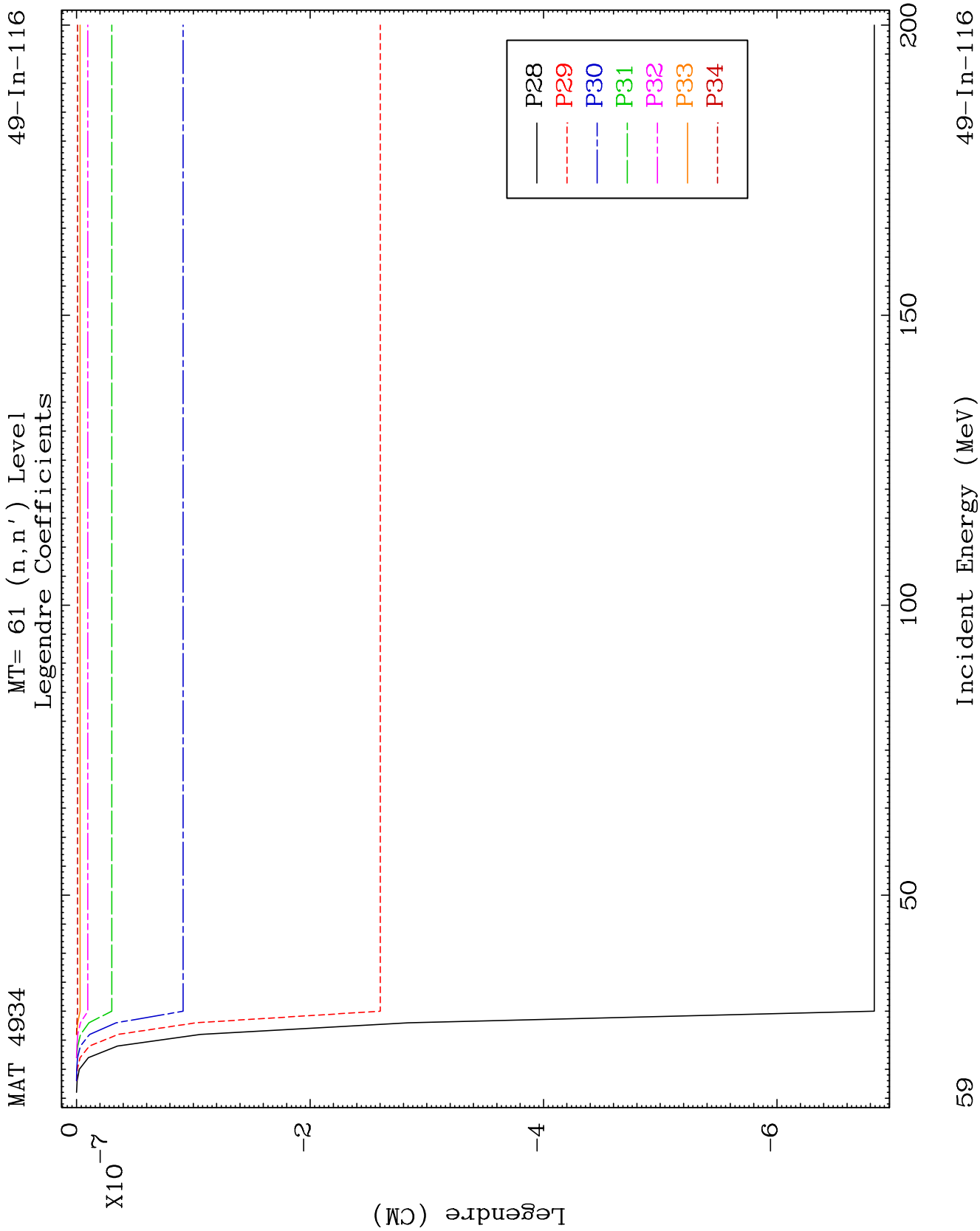
MAT 4934

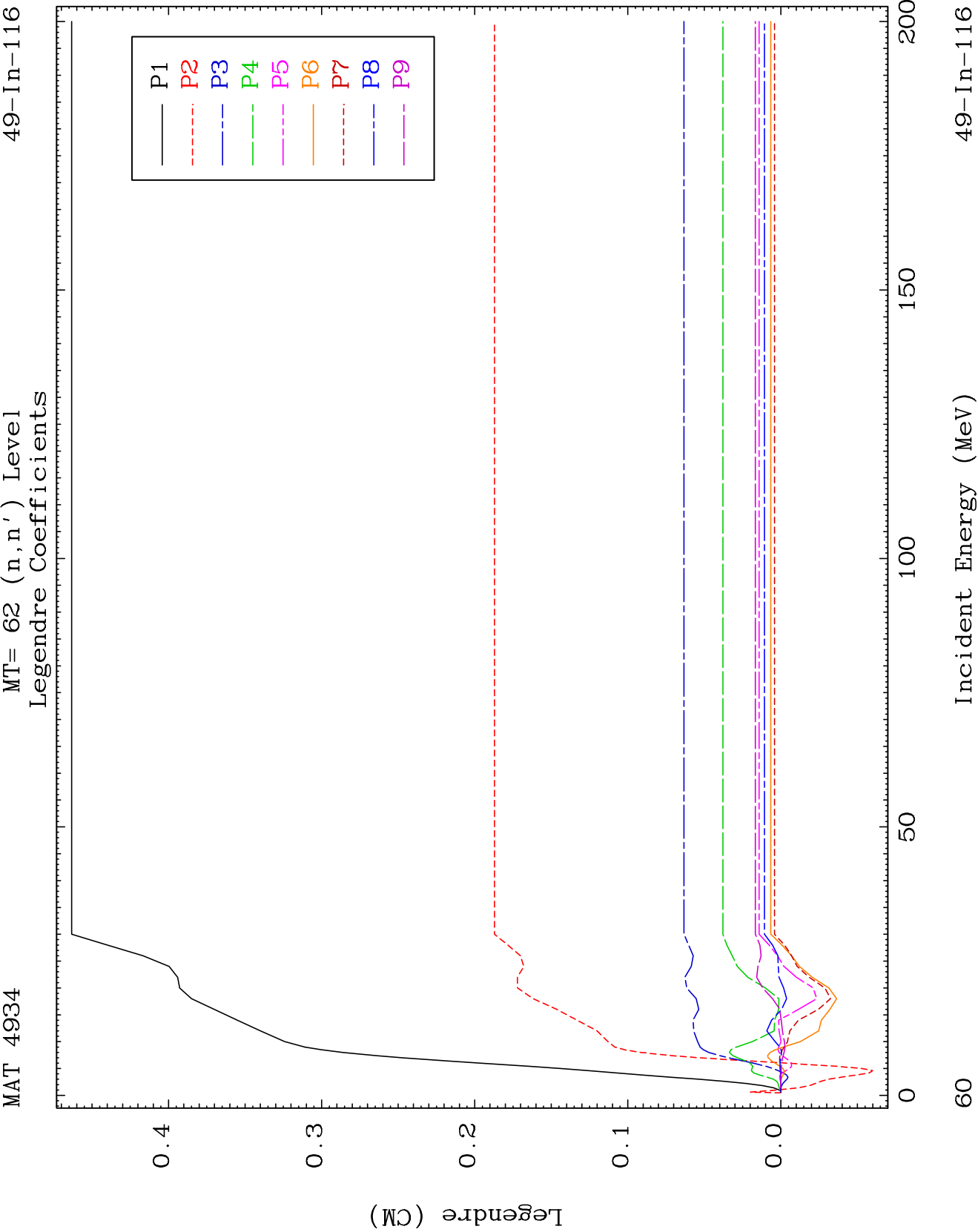
MT= 61 (n, n') Level
Legendre Coefficients

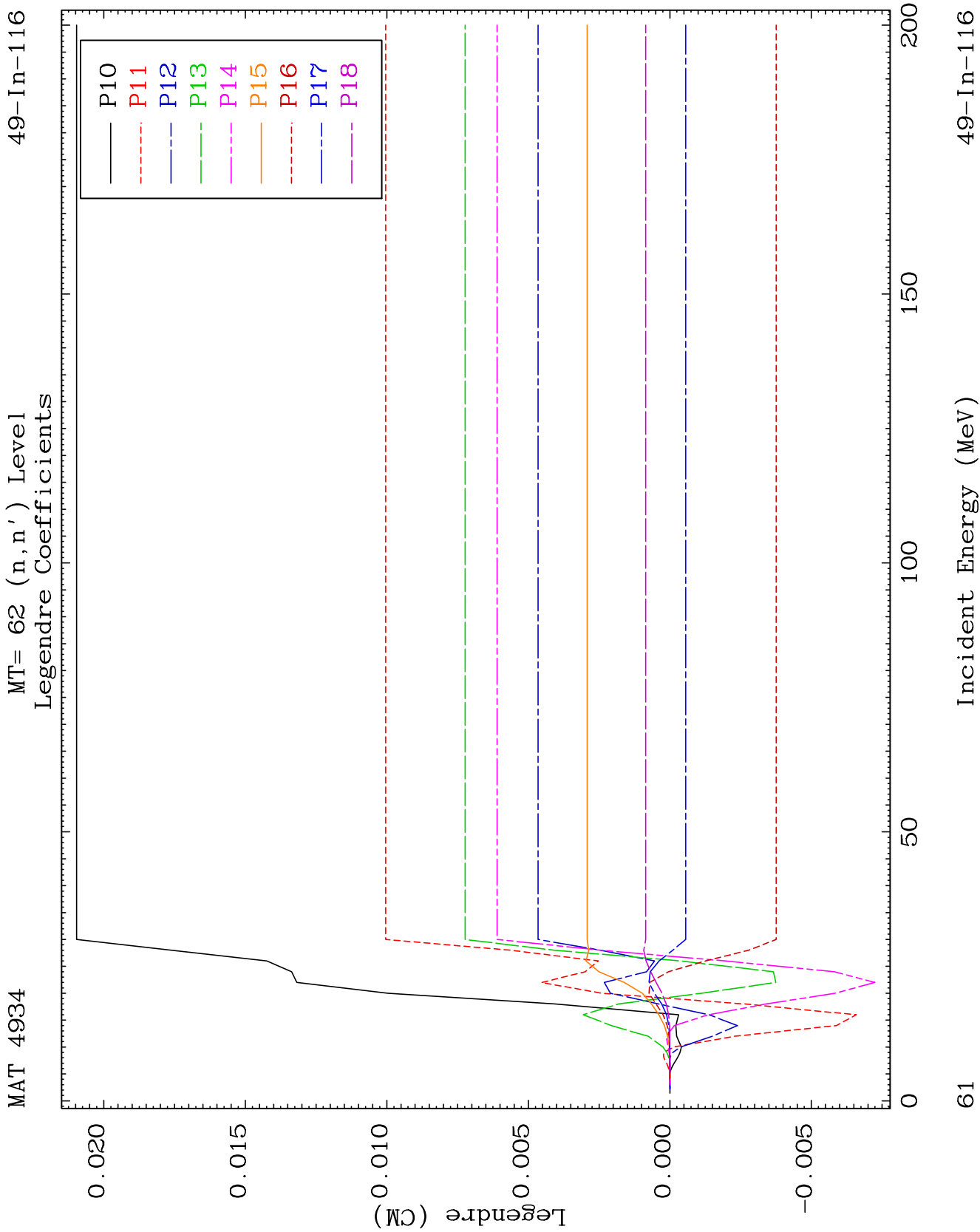
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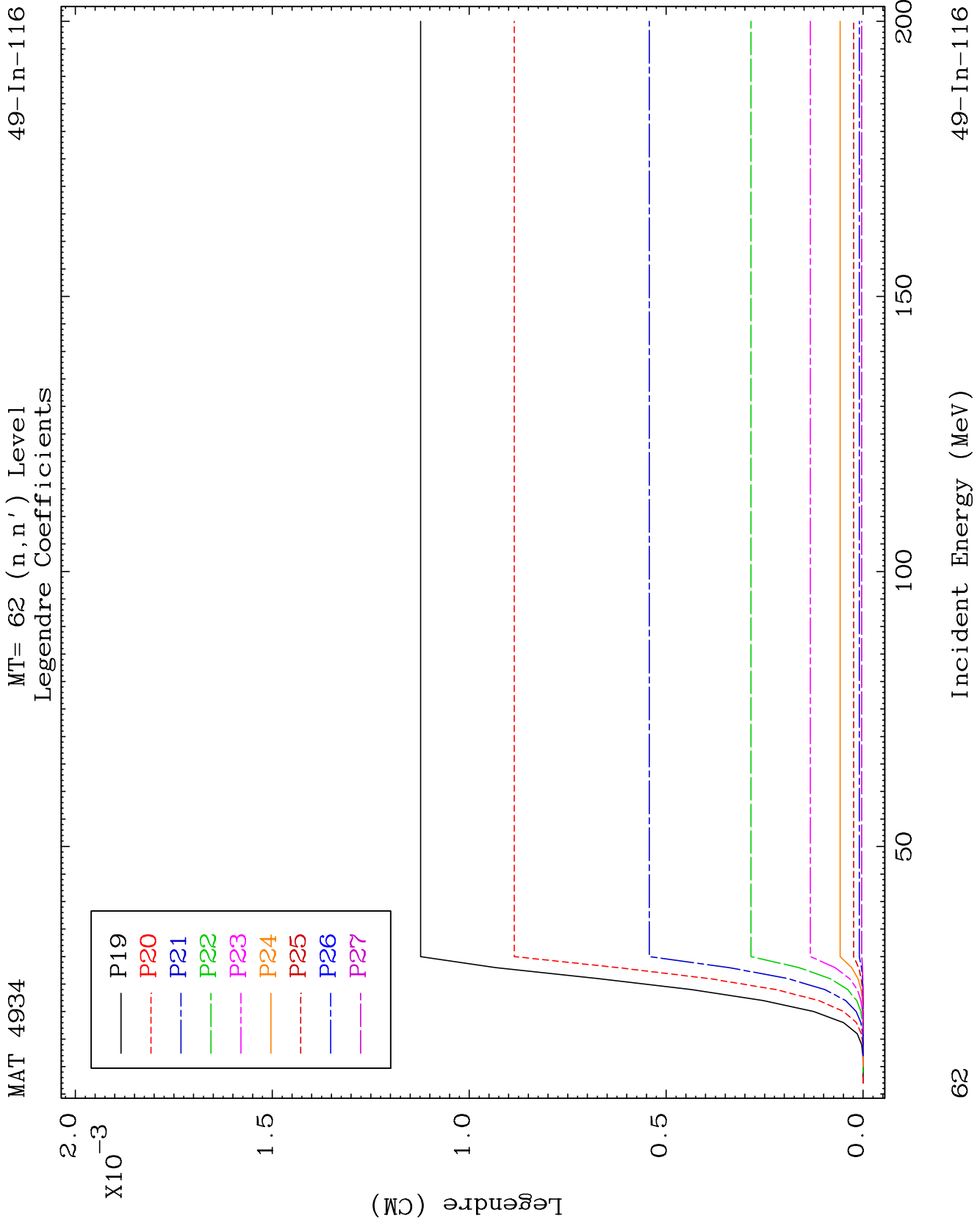


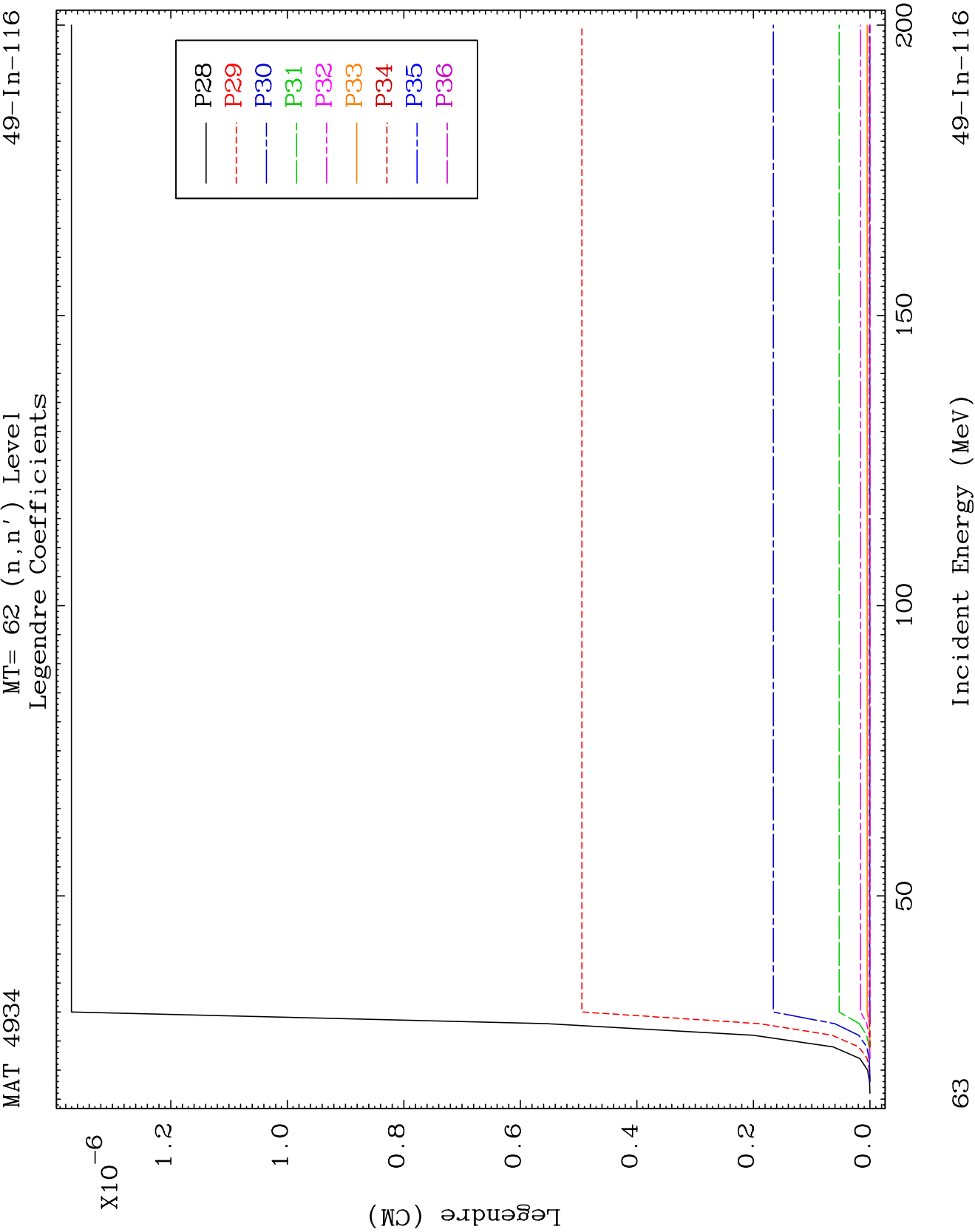


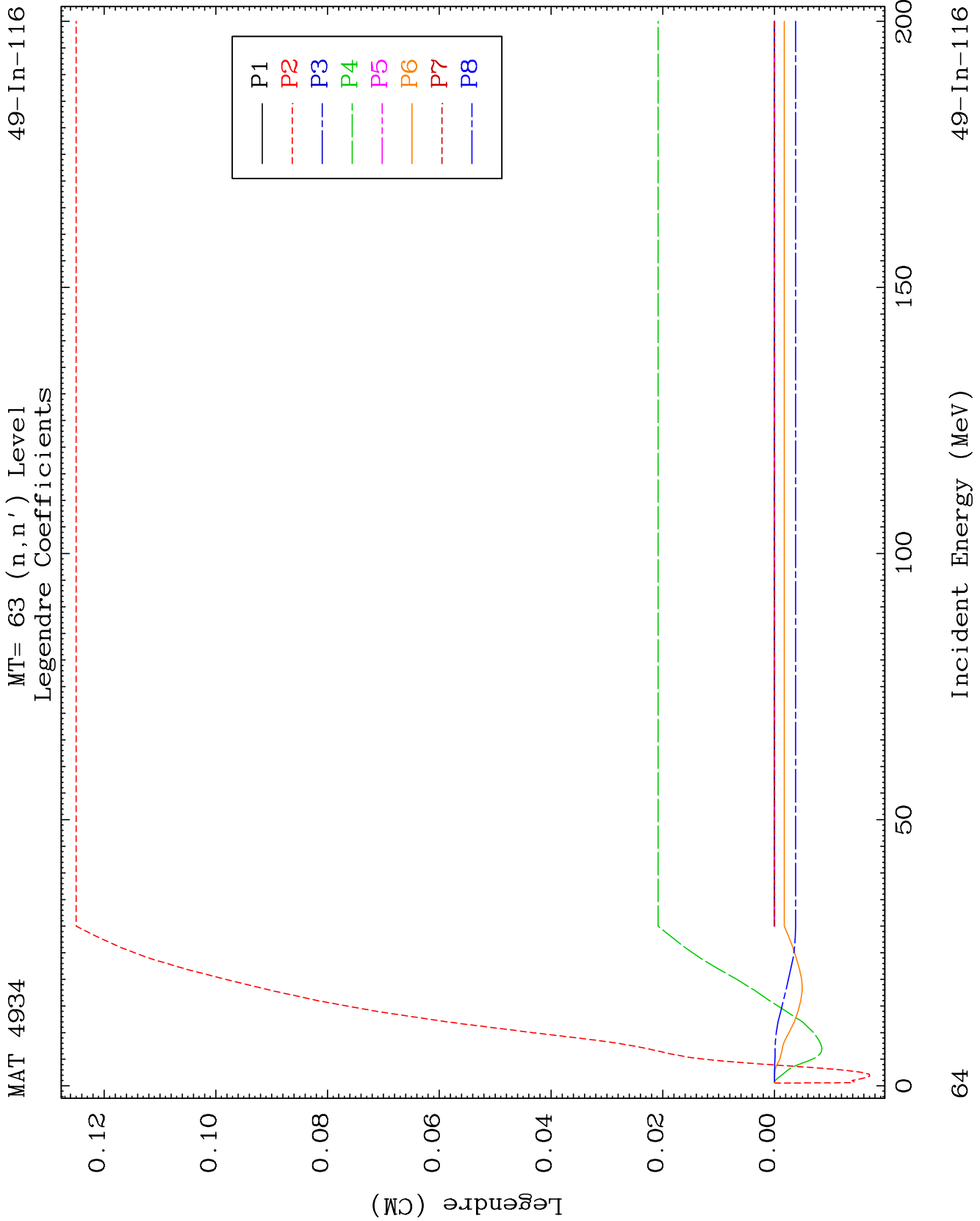


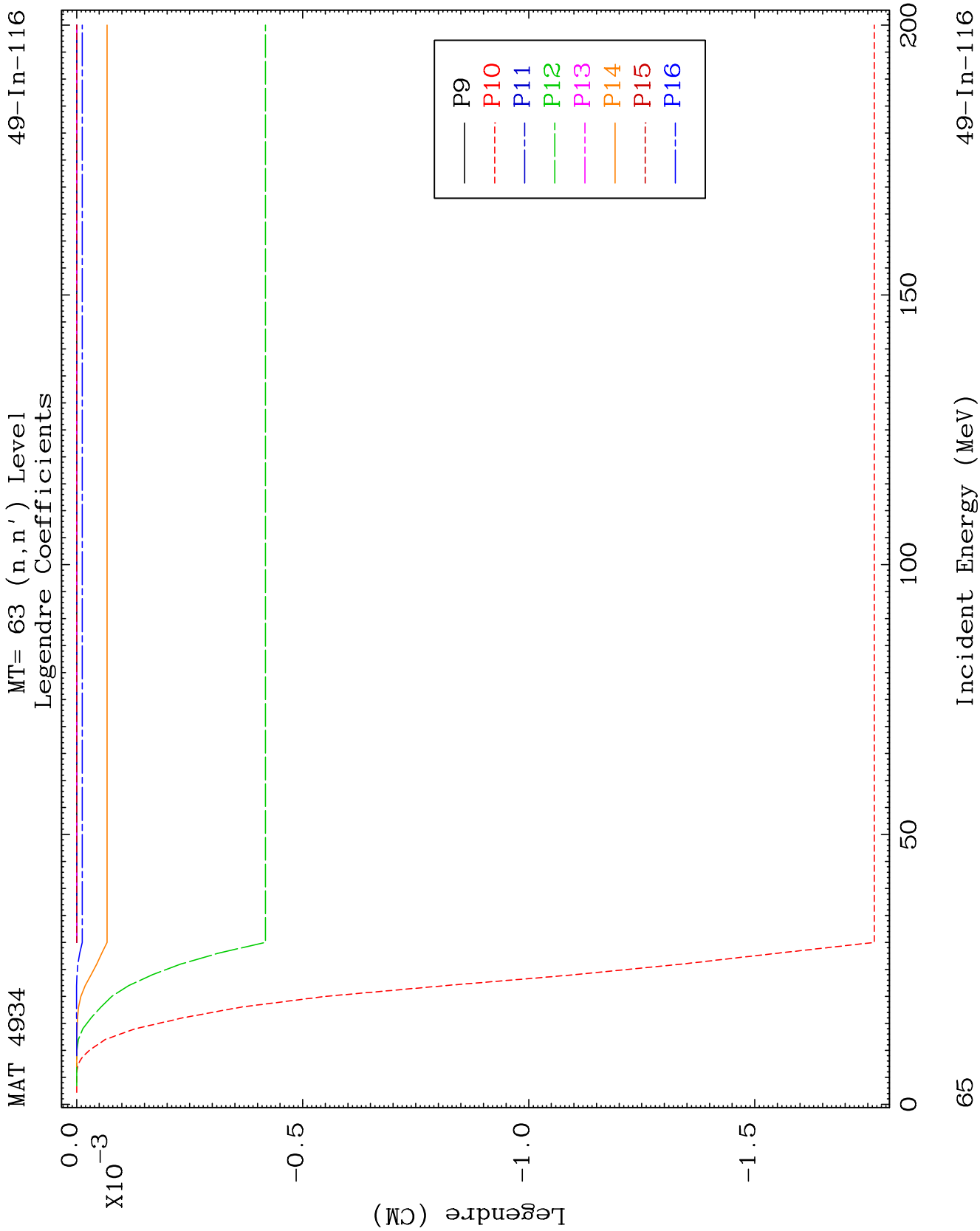








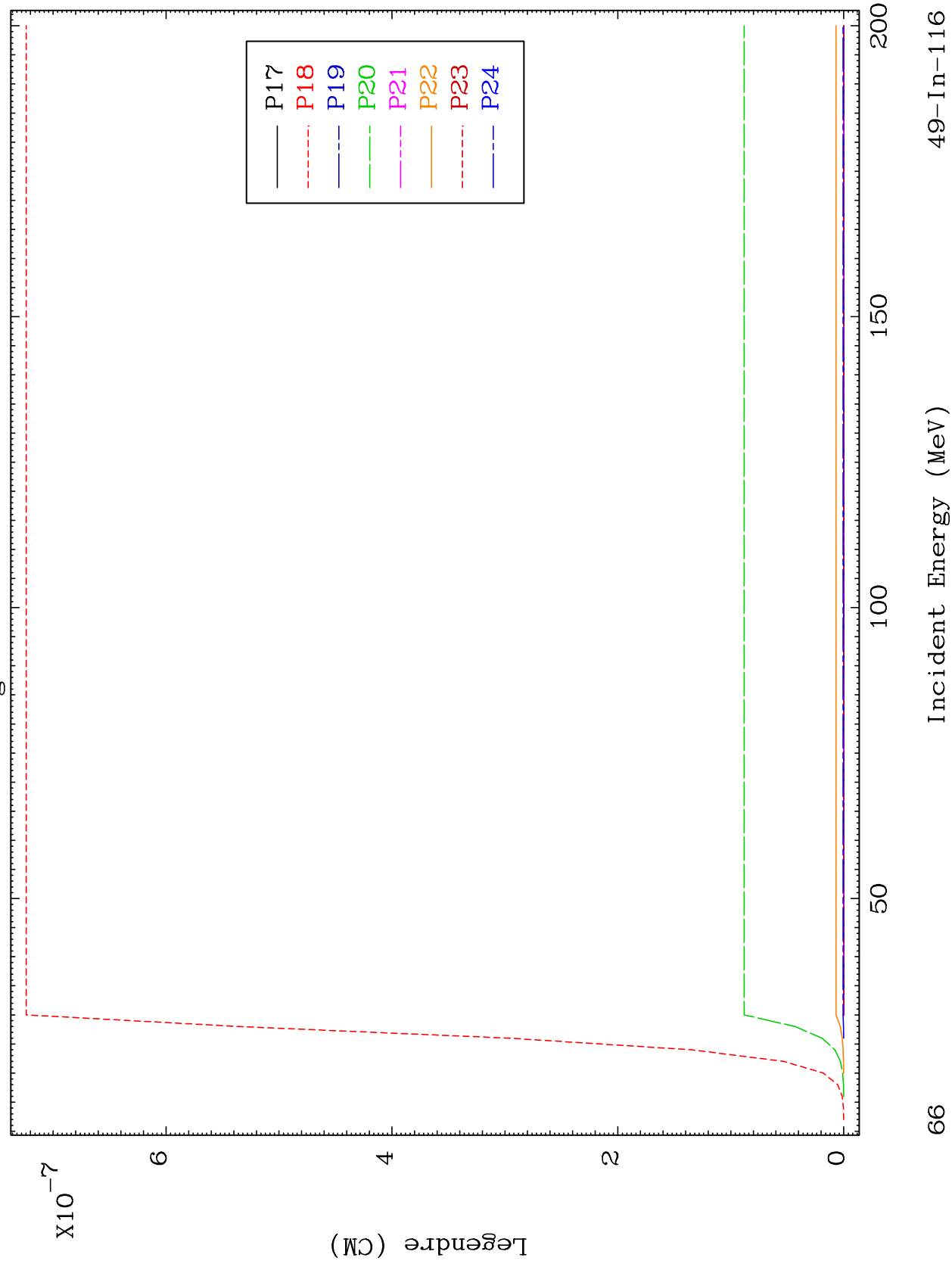


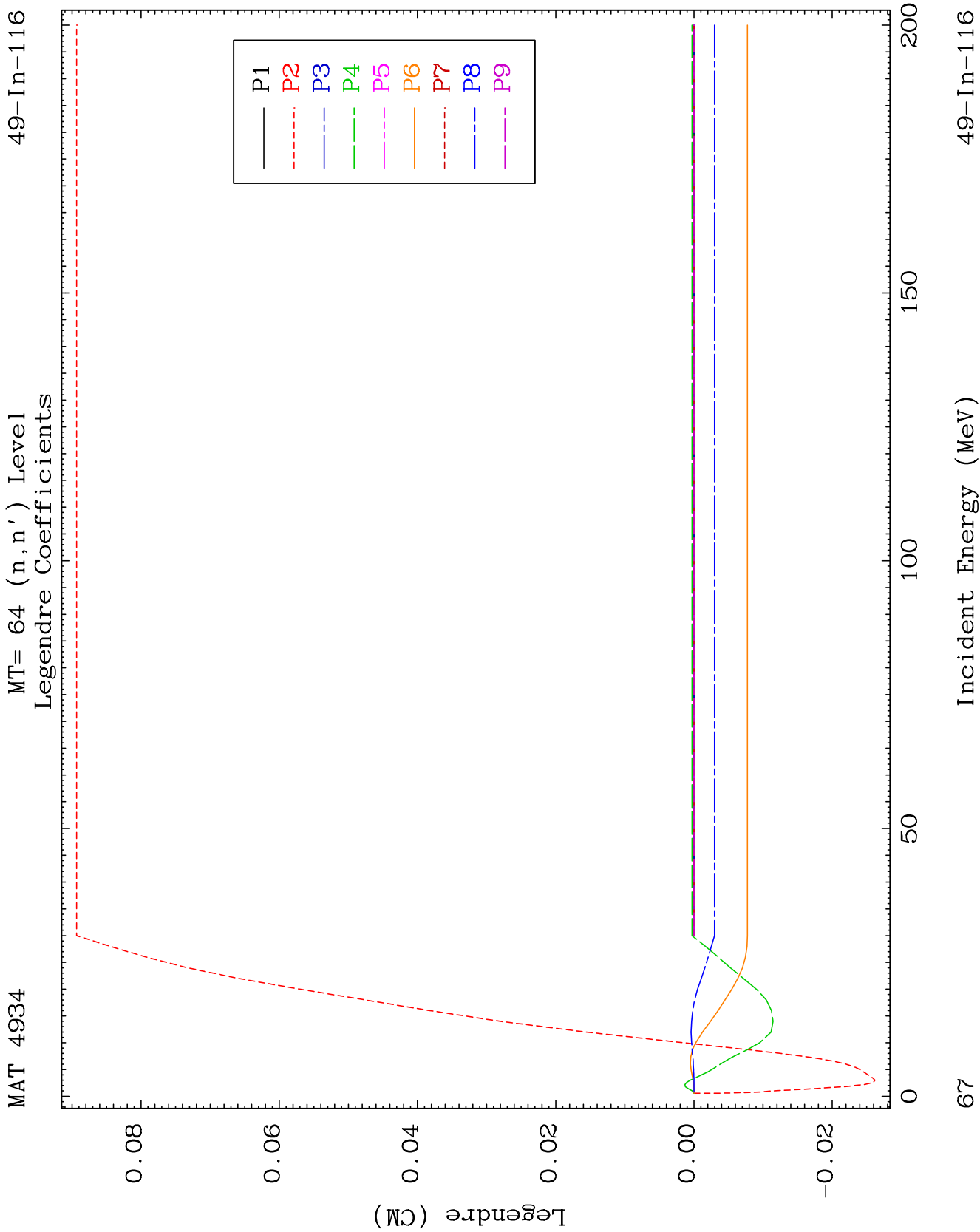


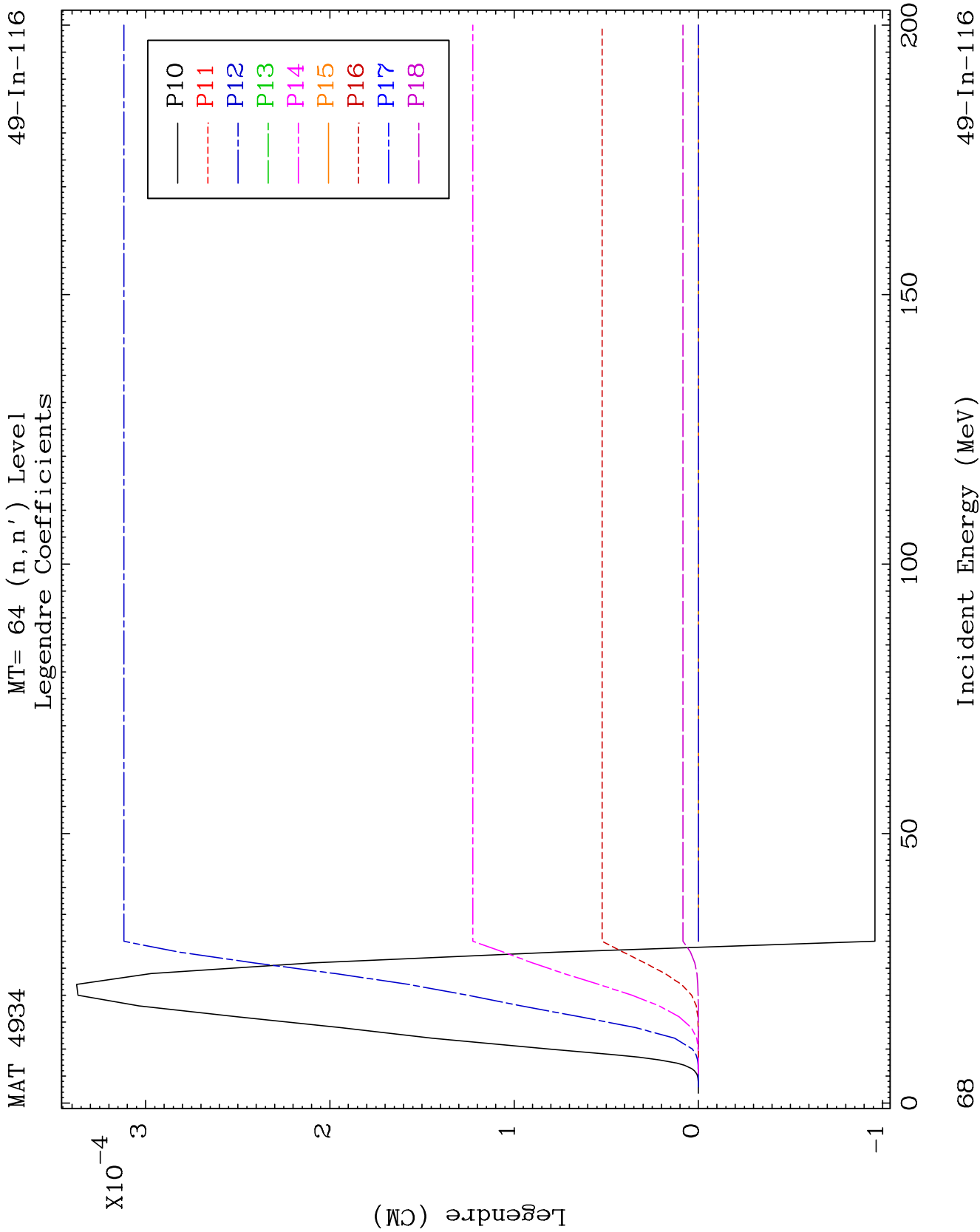
MAT 4934

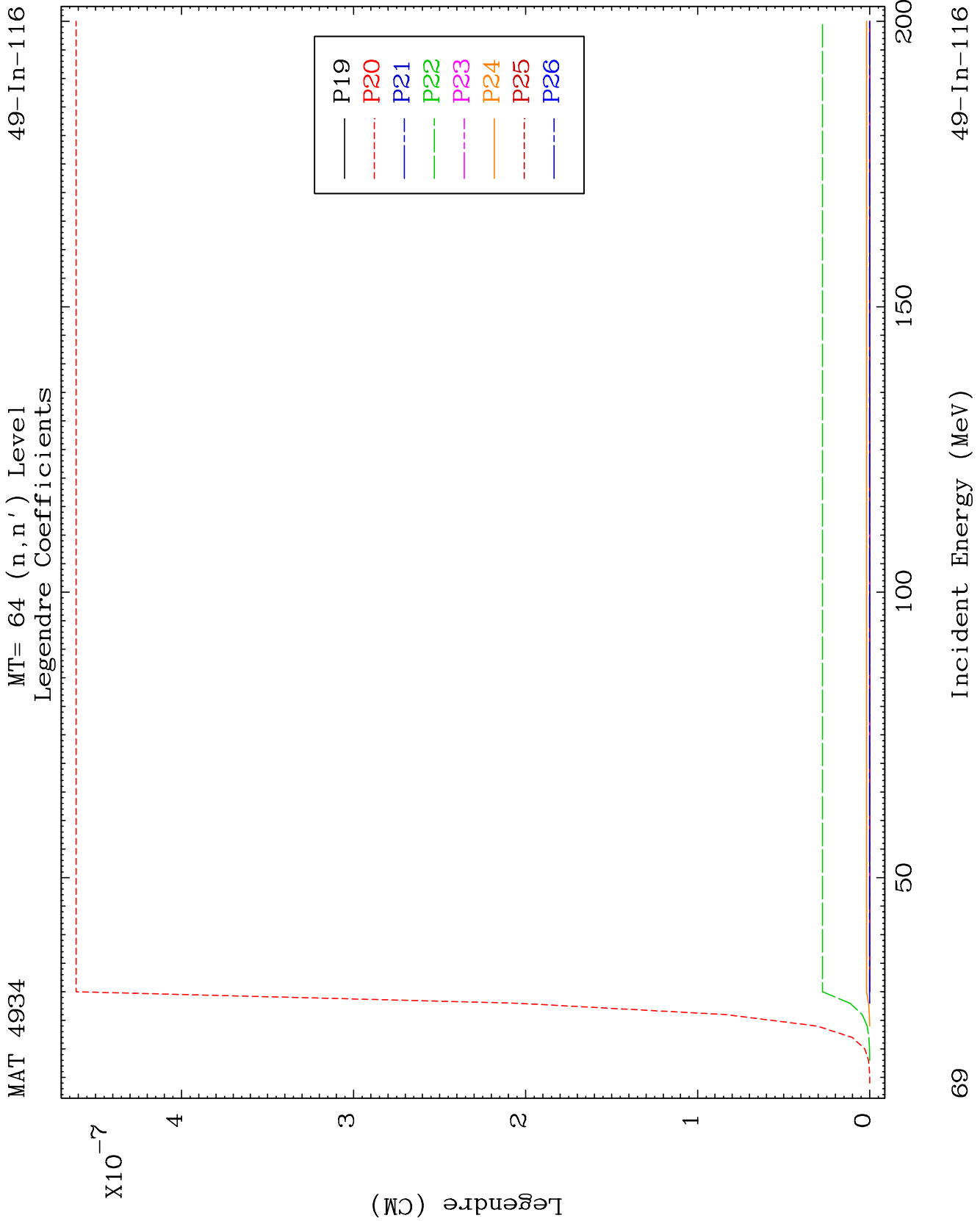
MT= 63 (n, n') Level
Legendre Coefficients

49-In-116





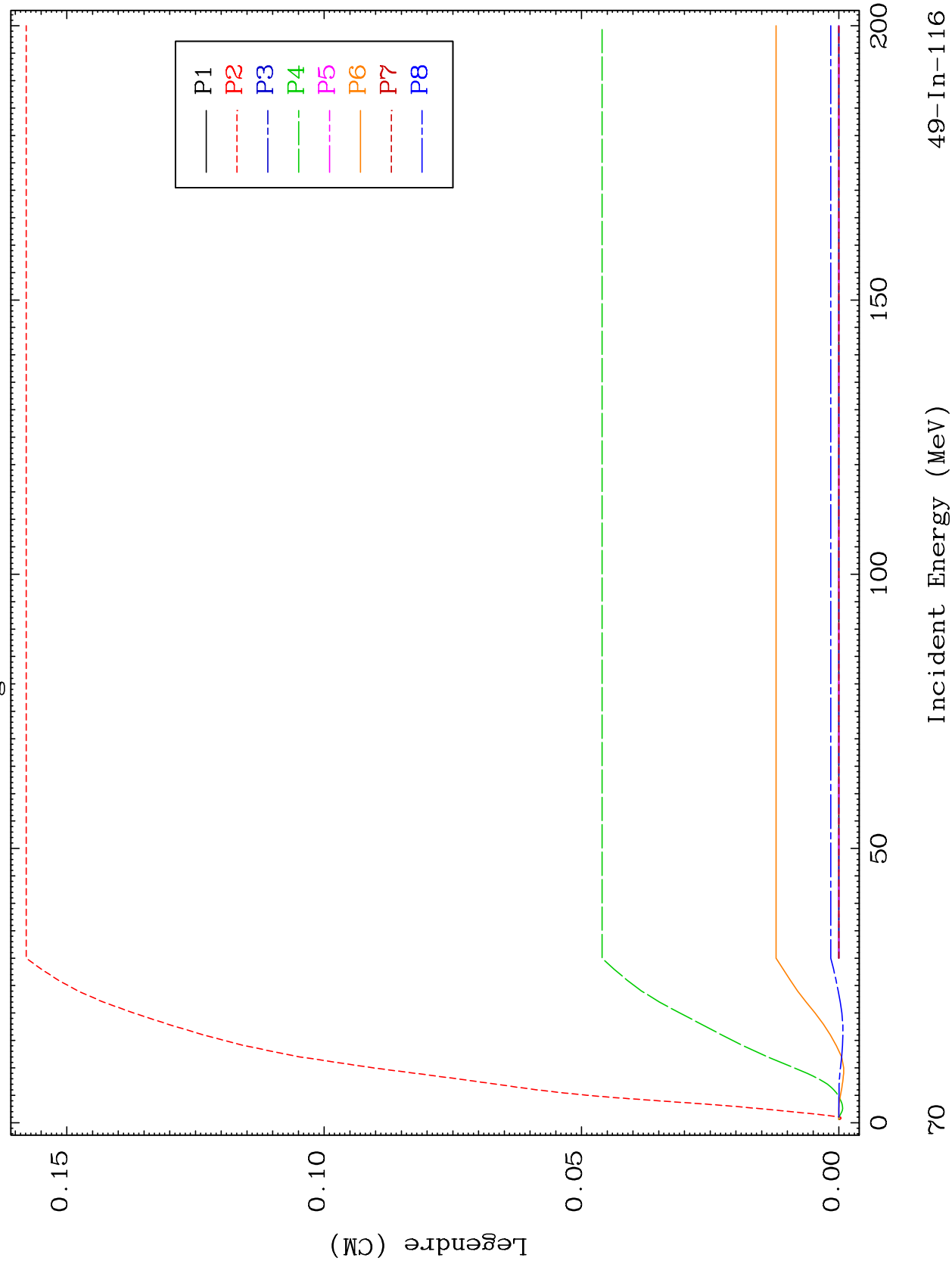


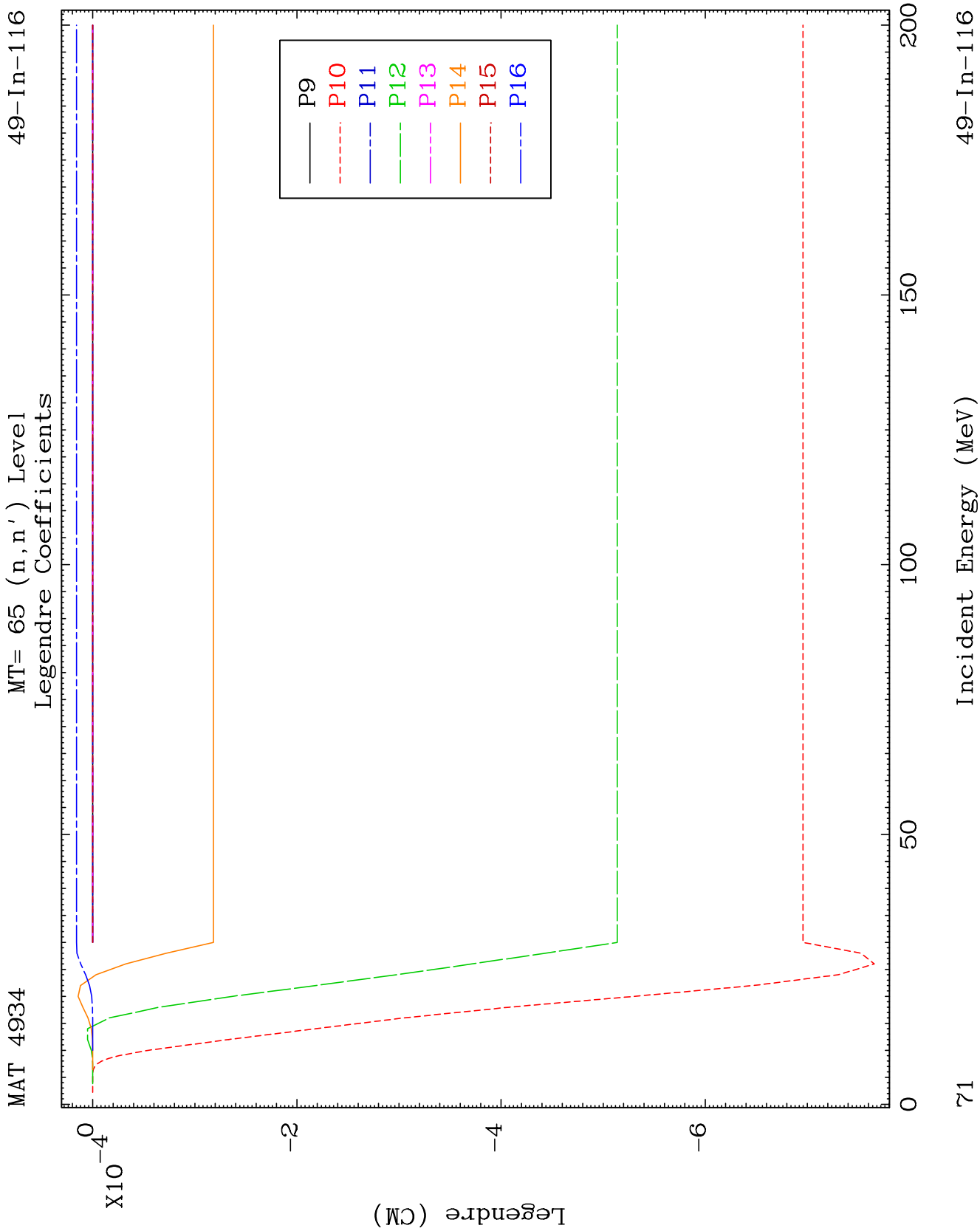


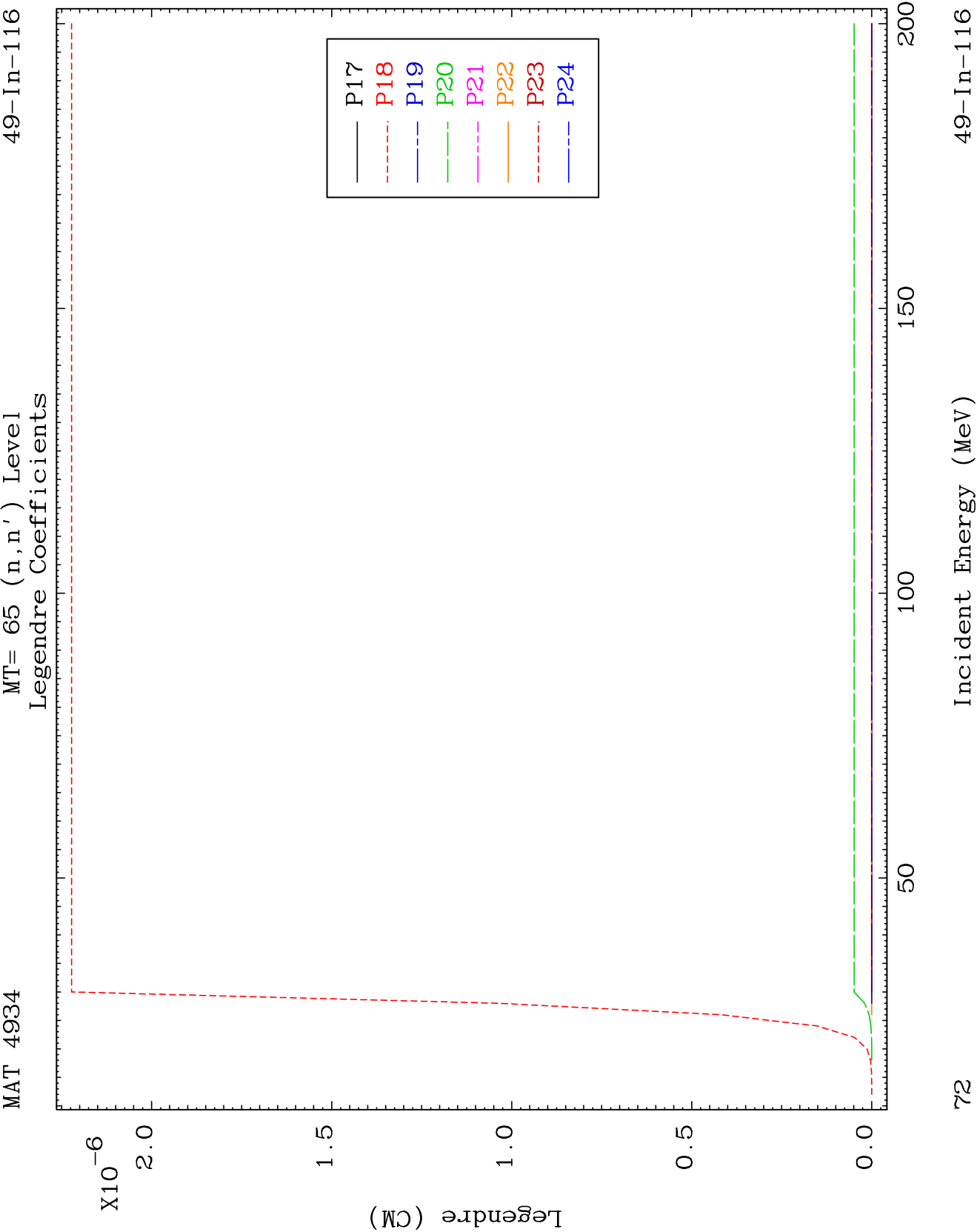
MAT 4934

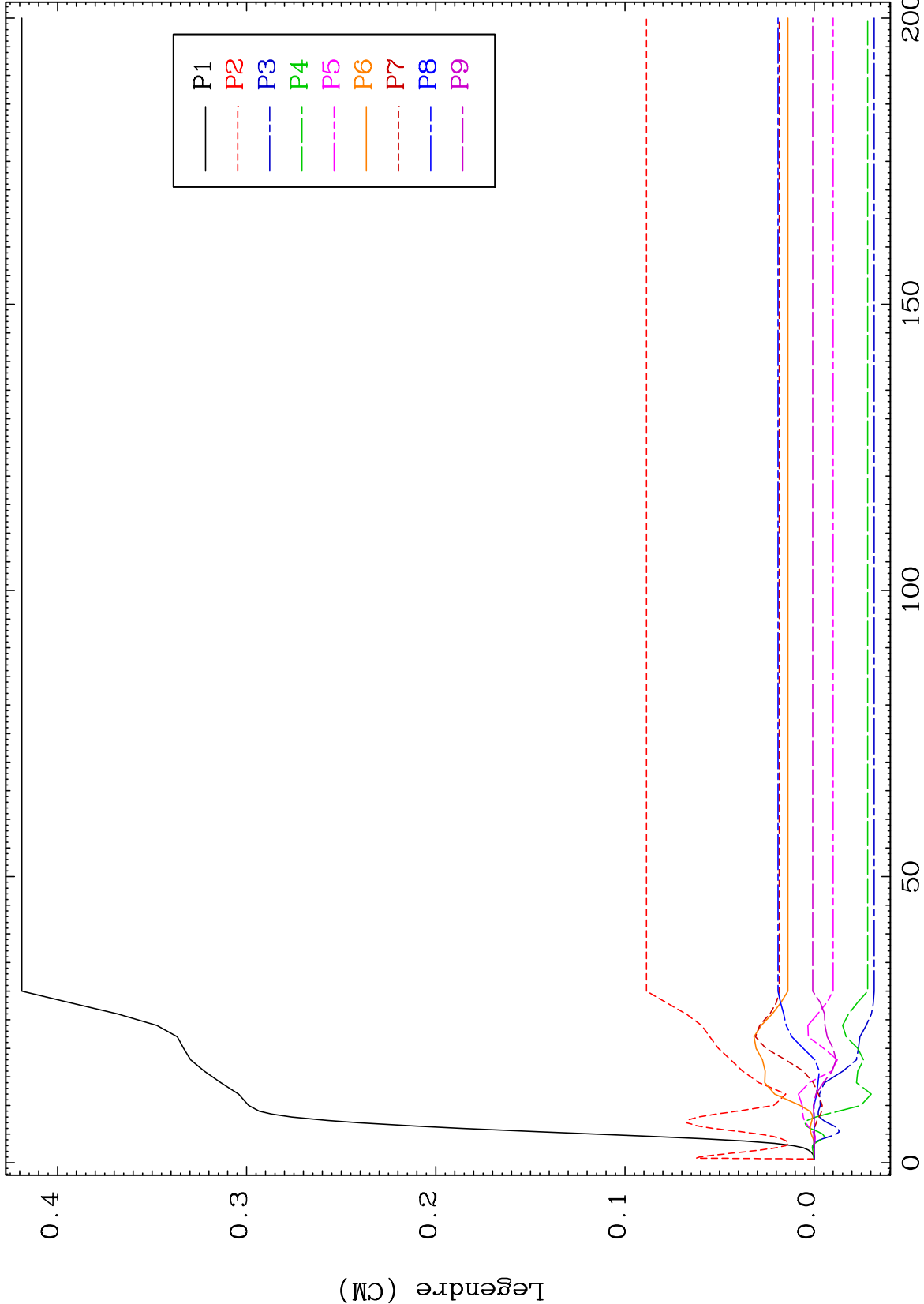
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Legendre Coefficients

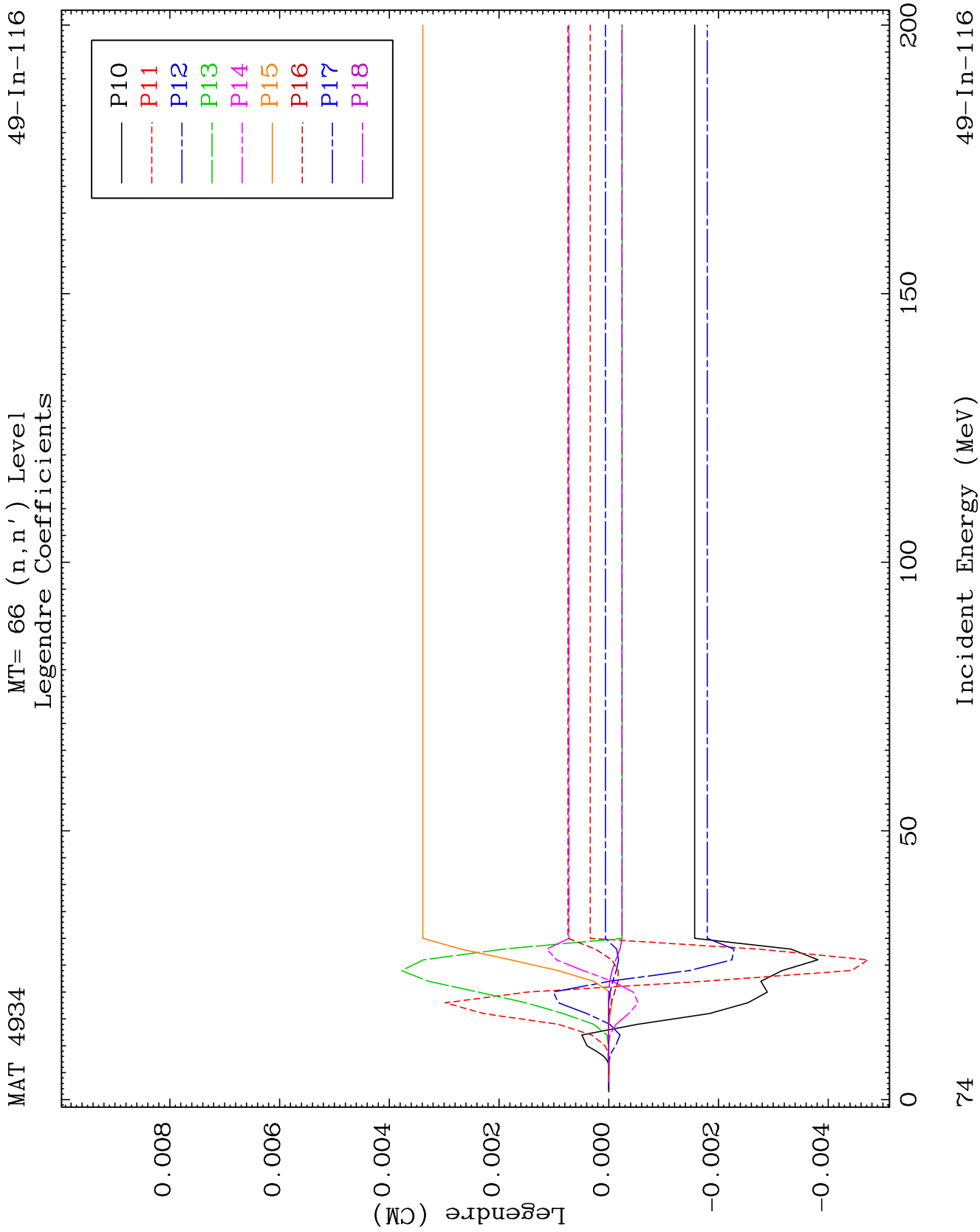
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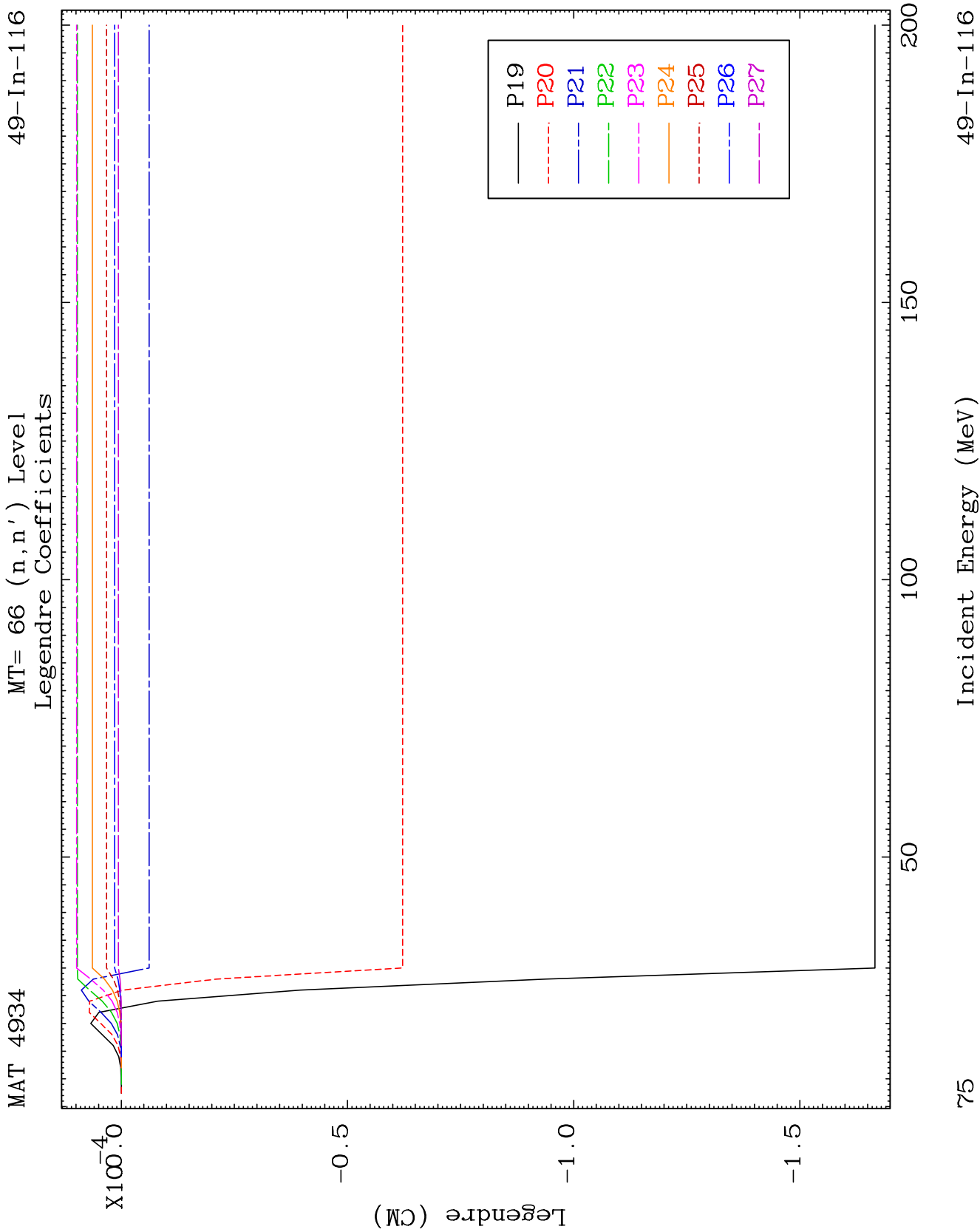


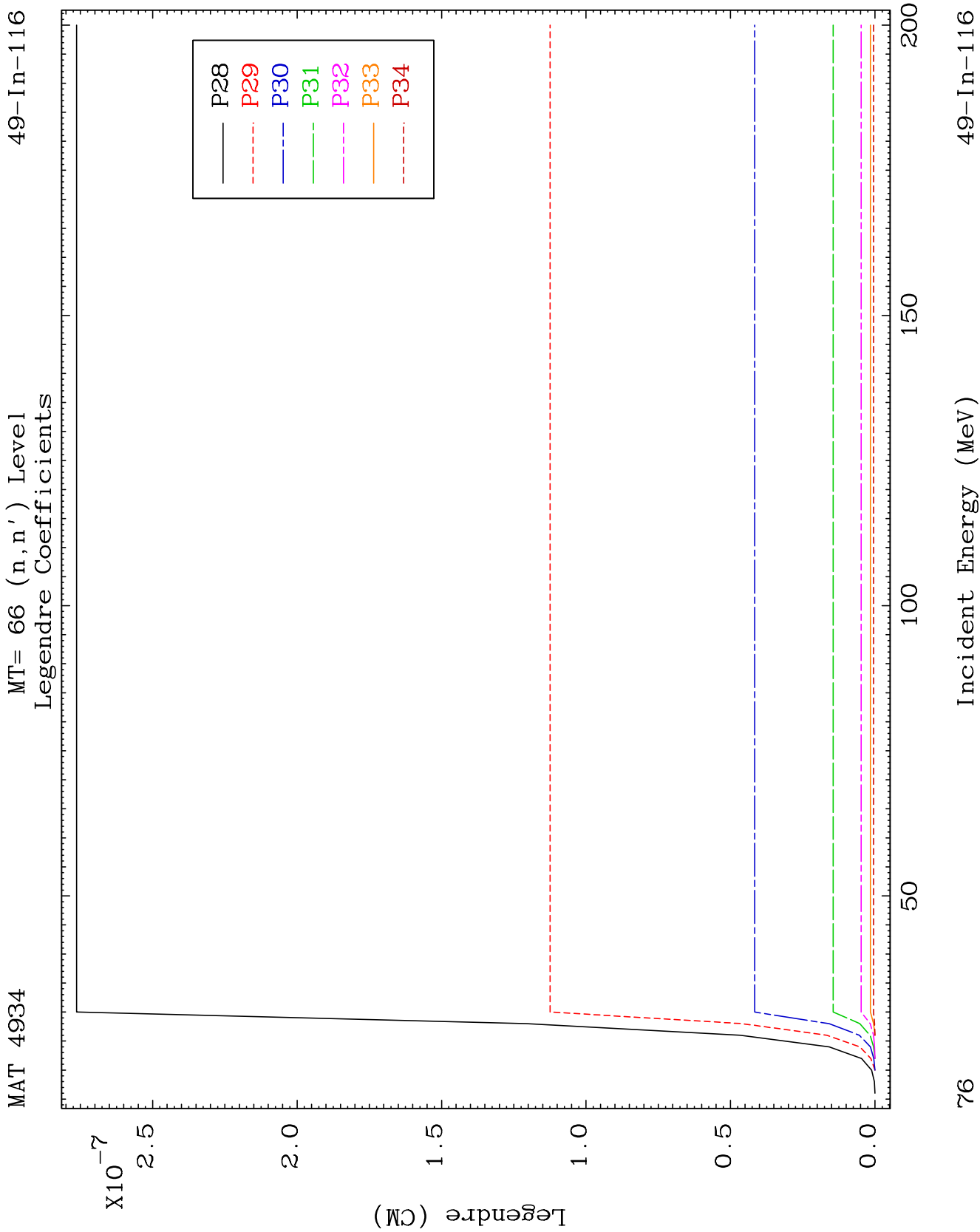








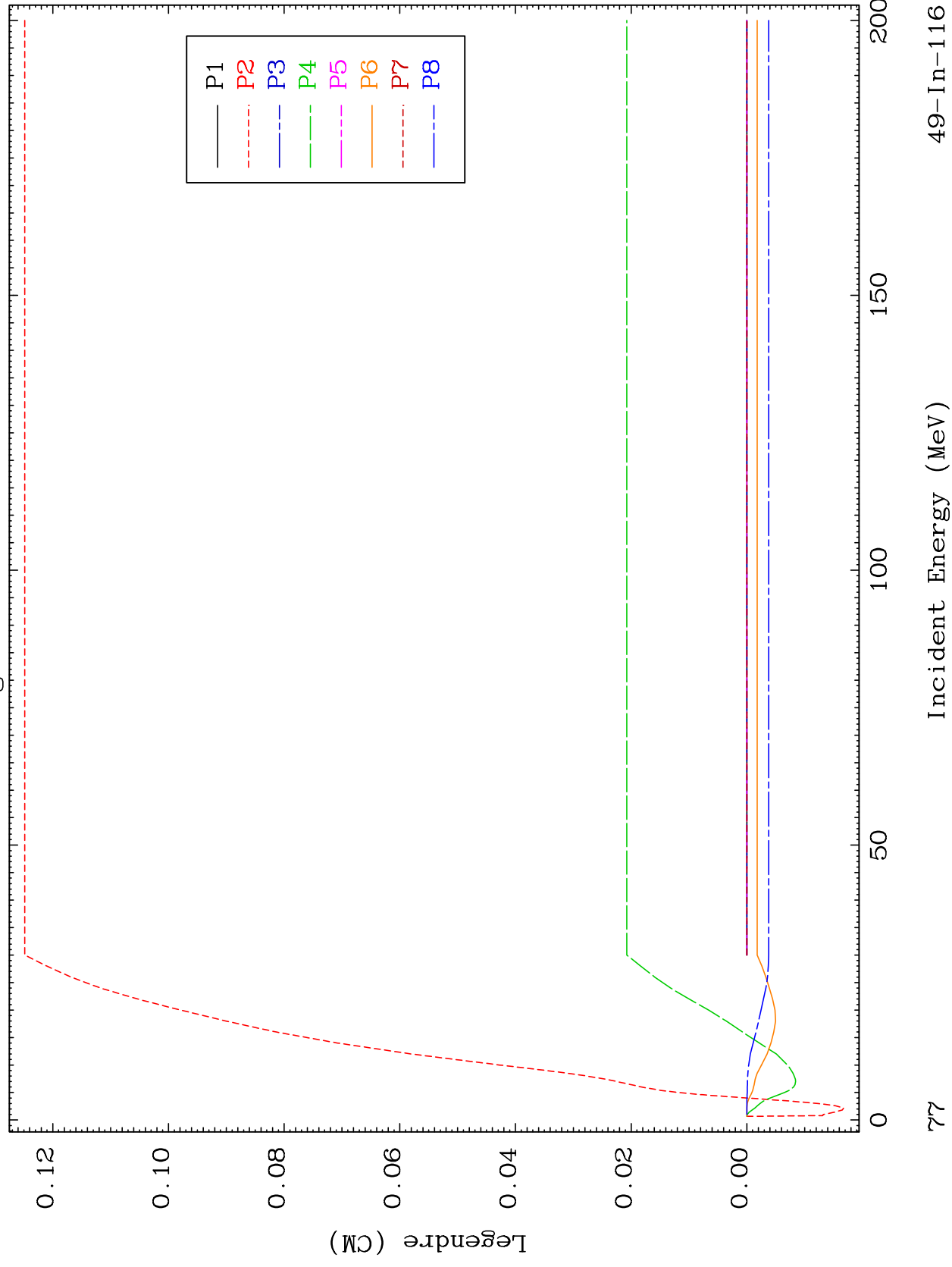




MAT 4934

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

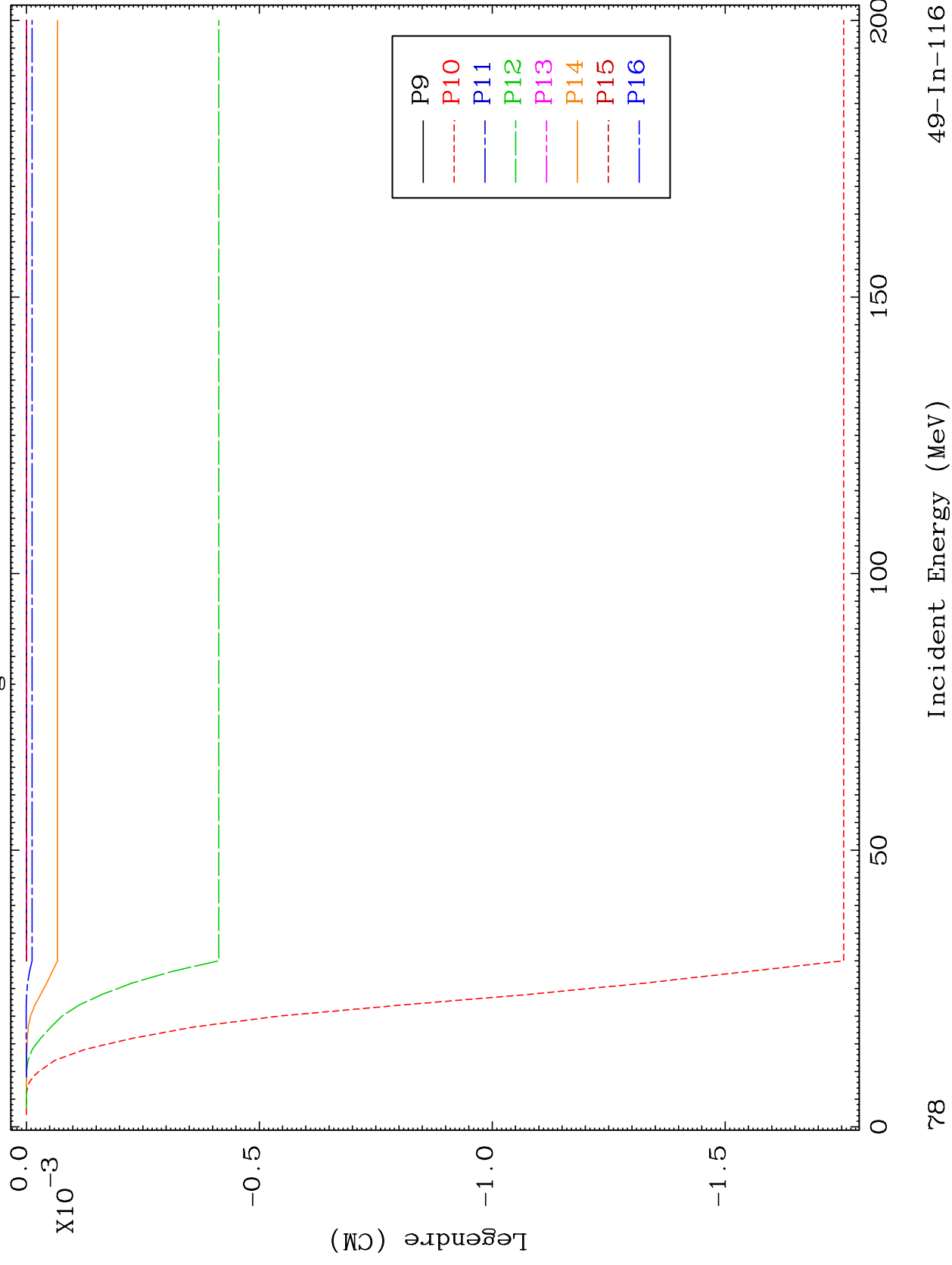
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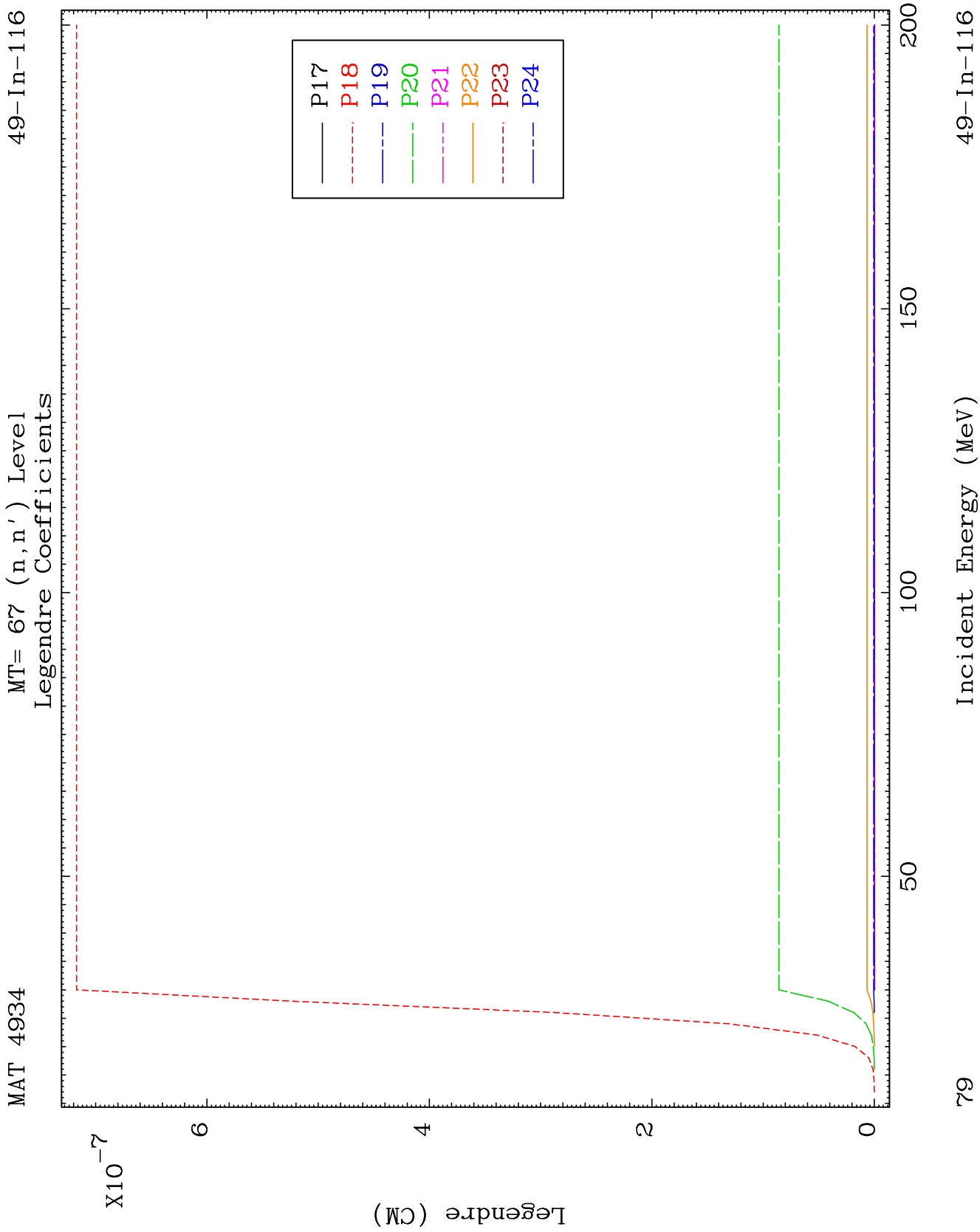


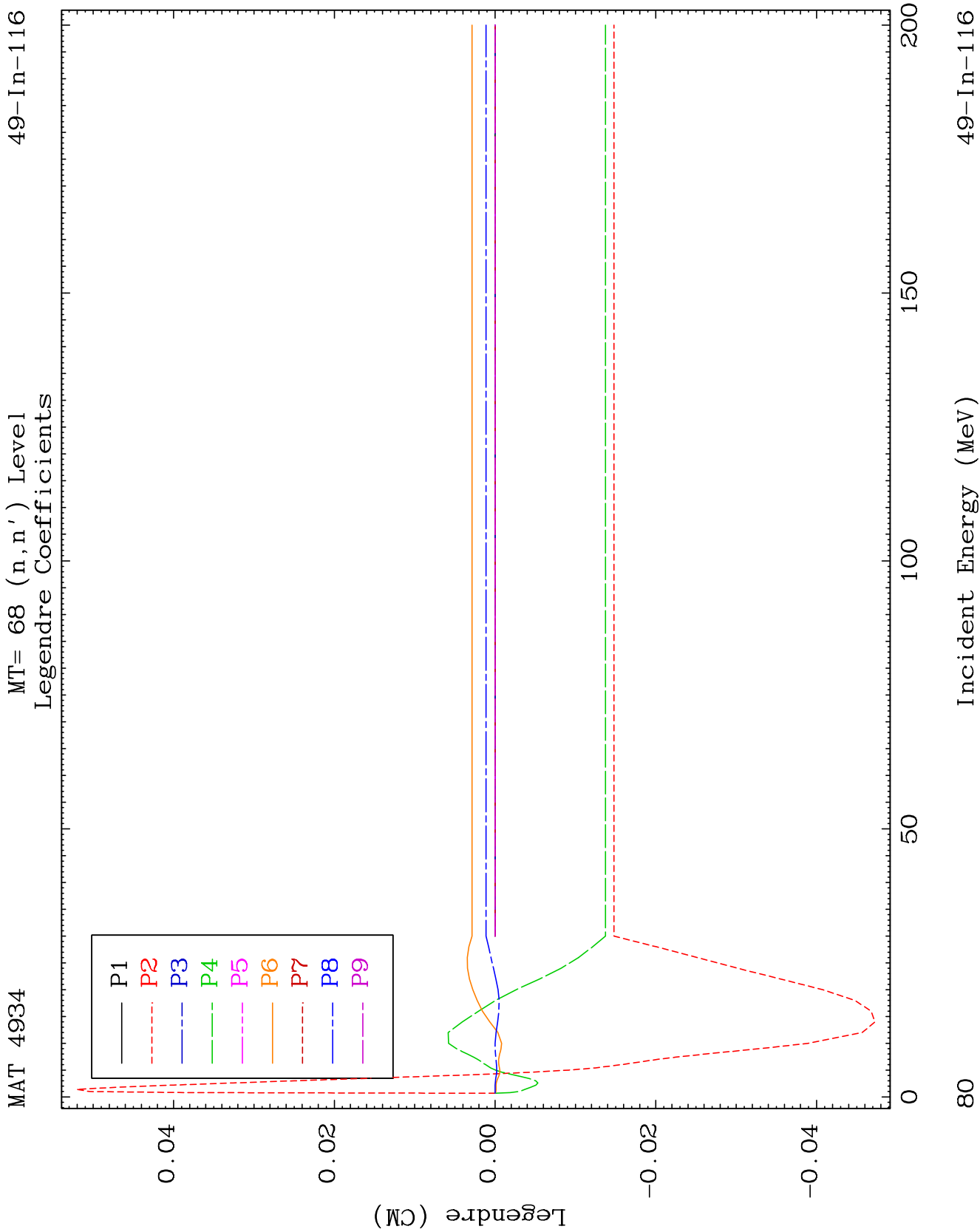
MAT 4934

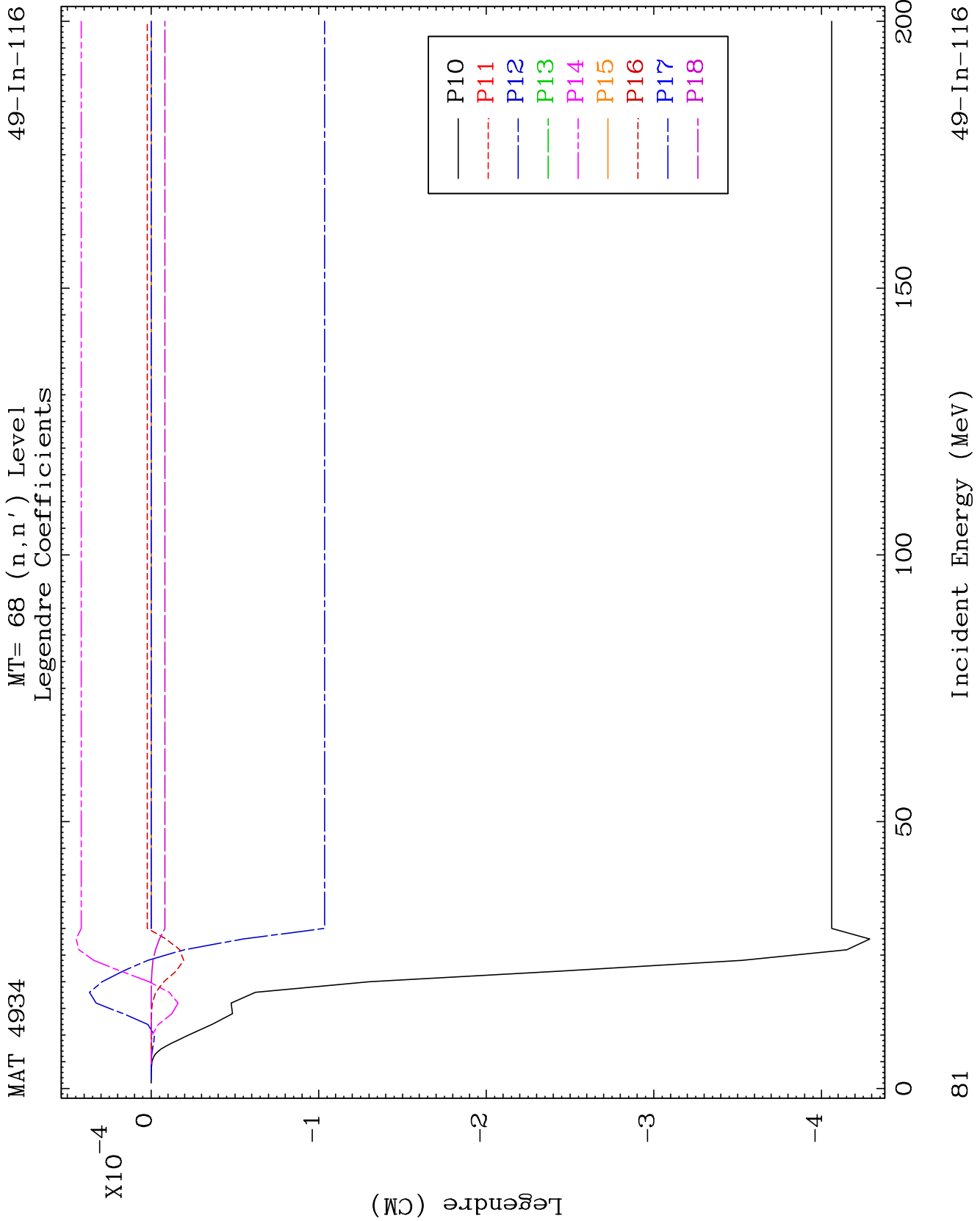
MT= 67 (n, n') Level
Legendre Coefficients

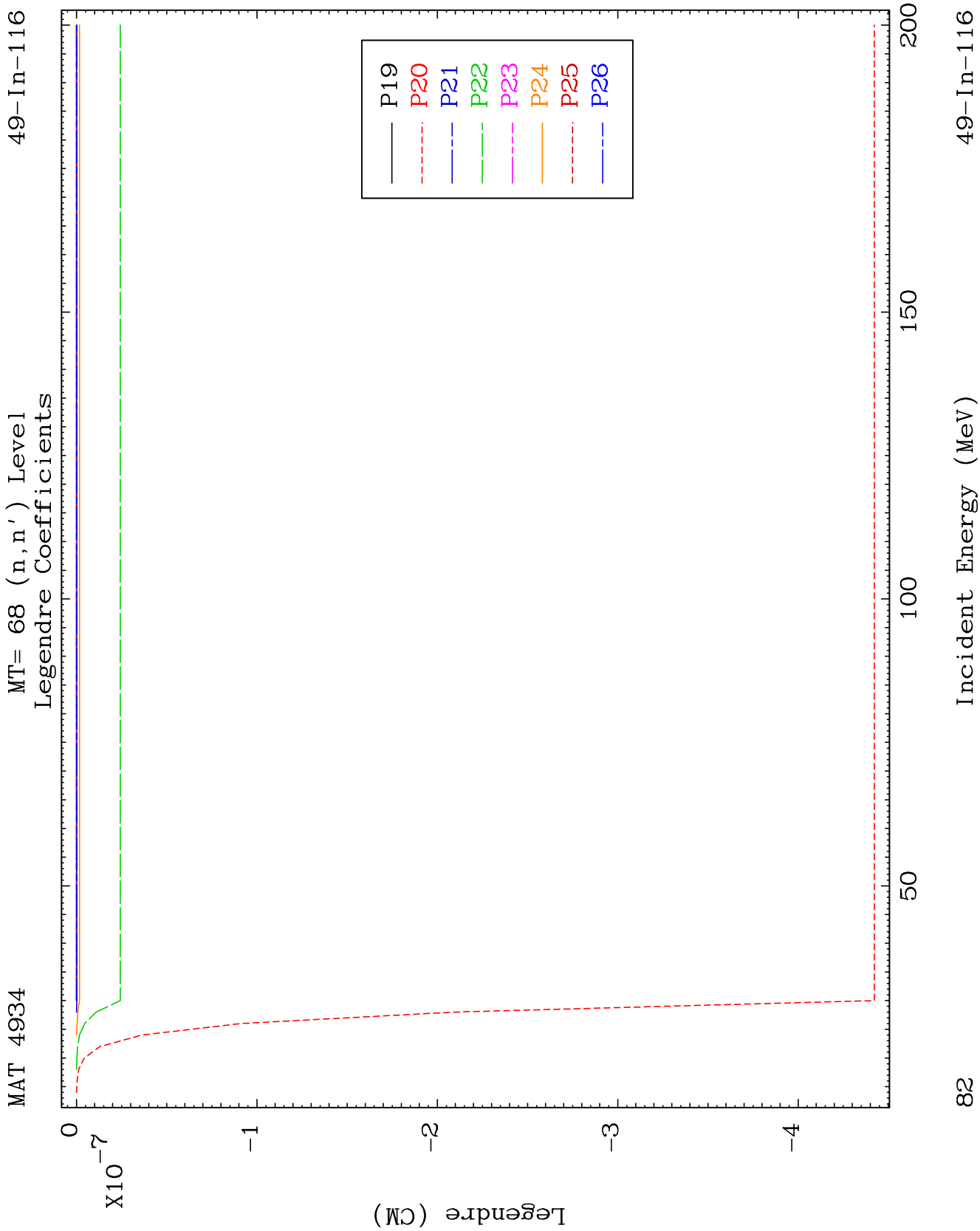
49-In-116

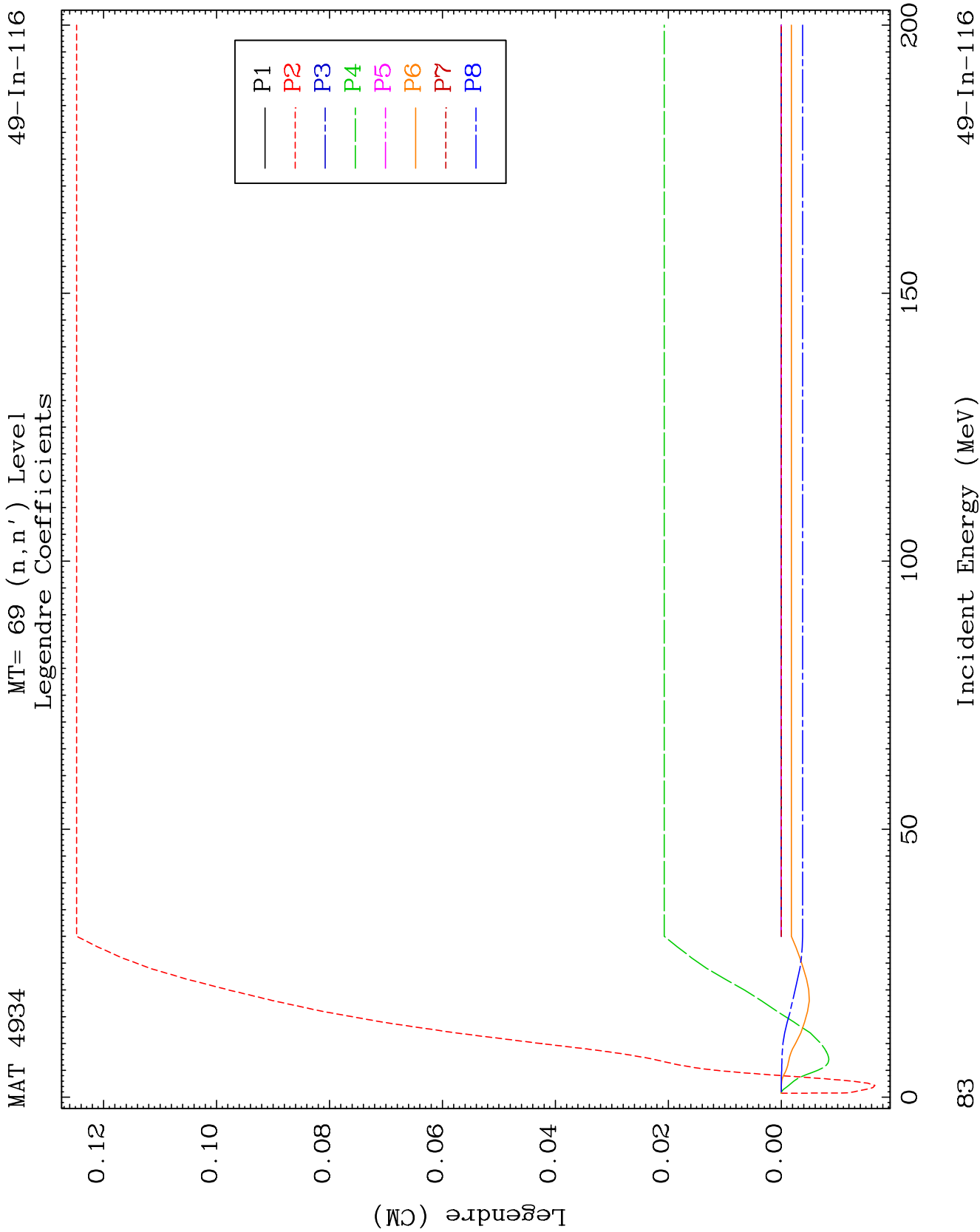


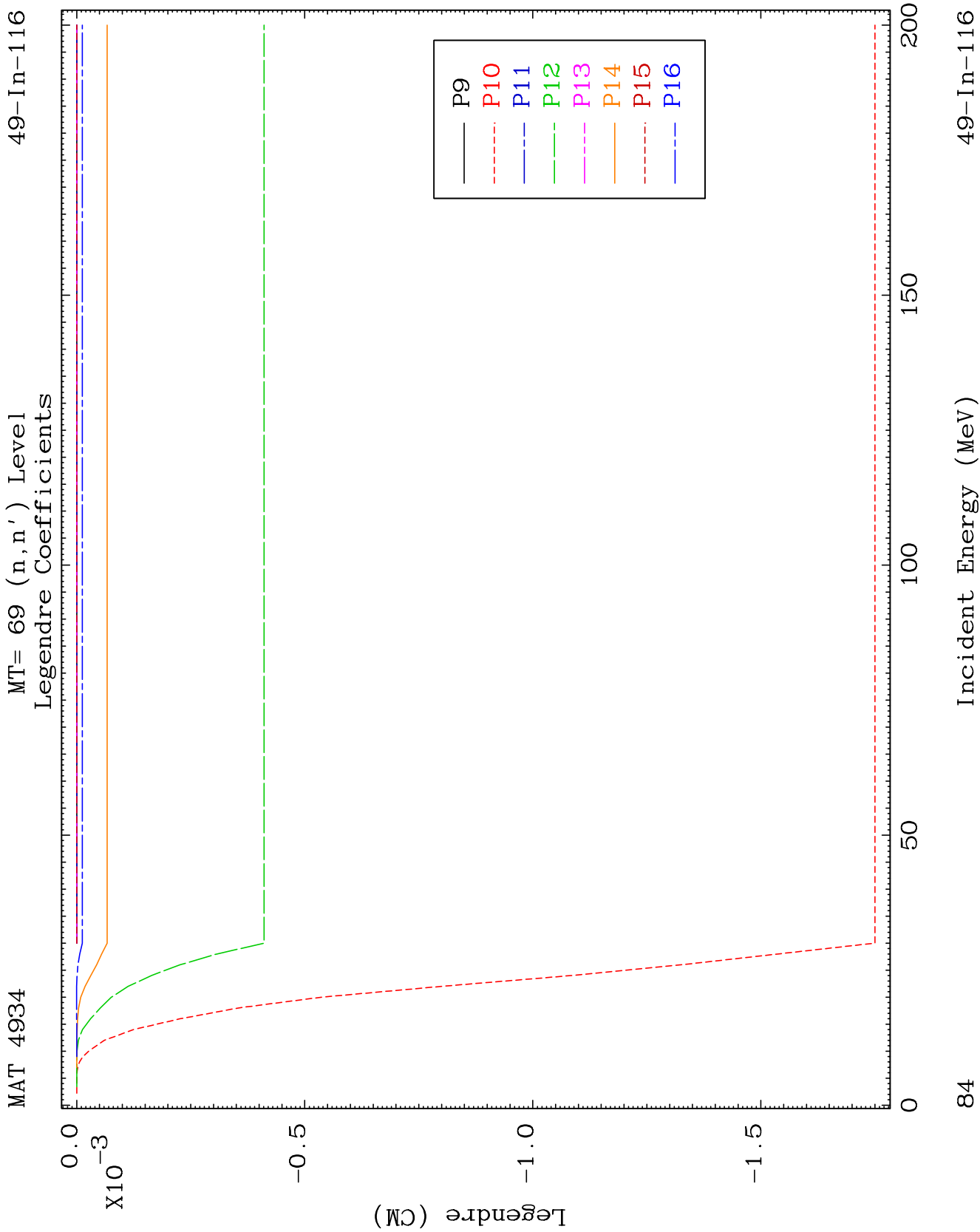








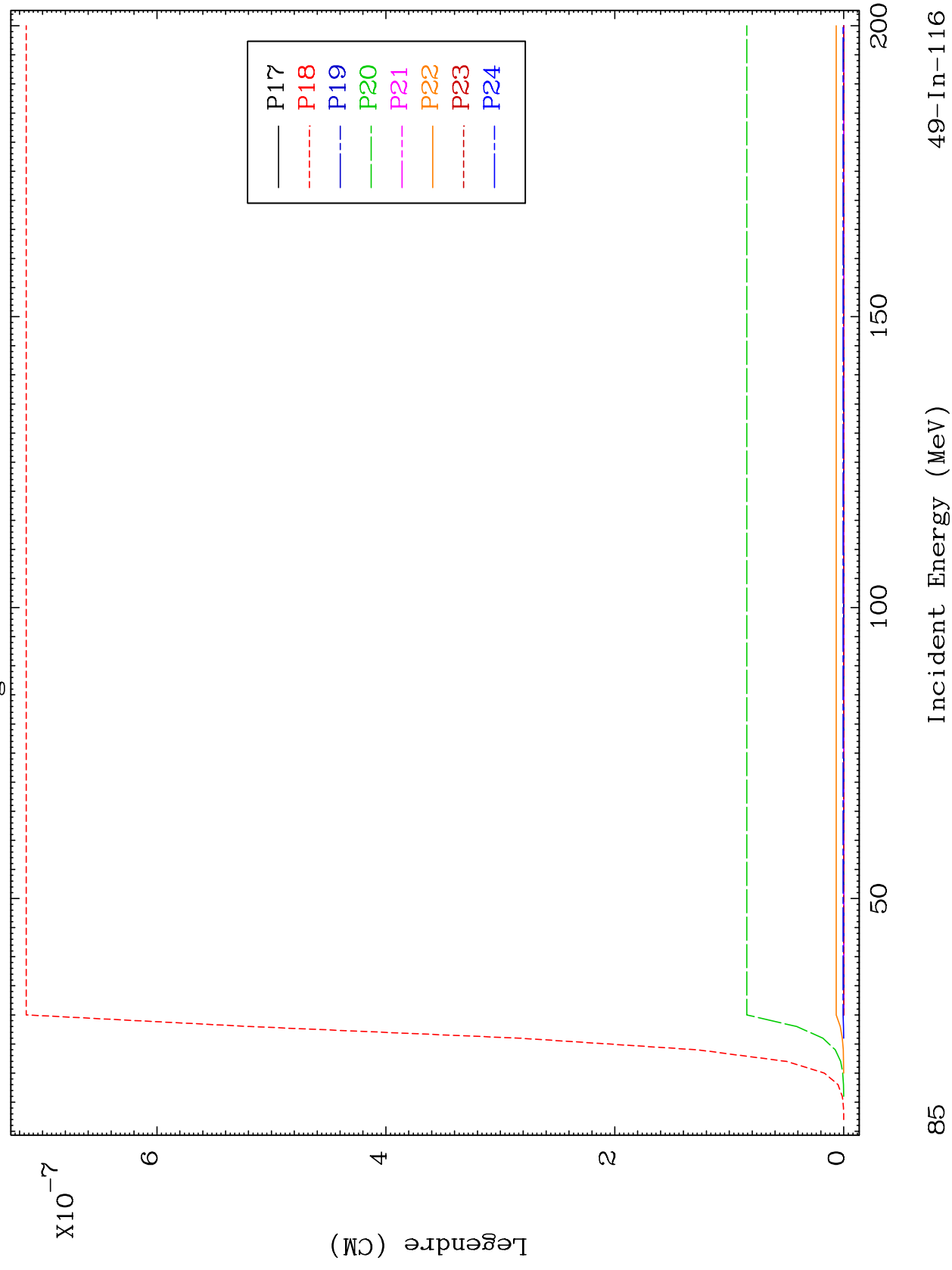




MAT 4934

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

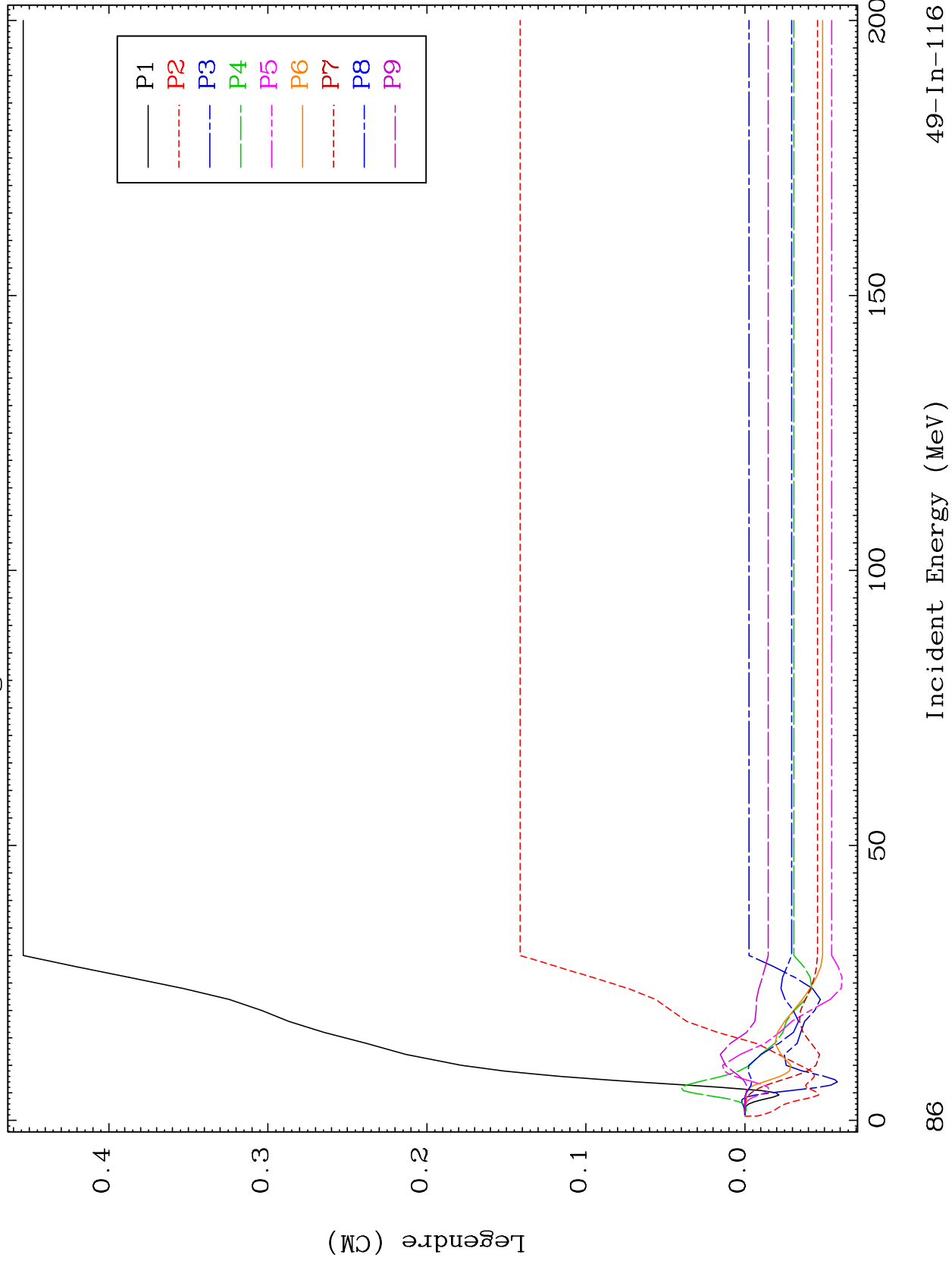
49-In-116



MAT 4934

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

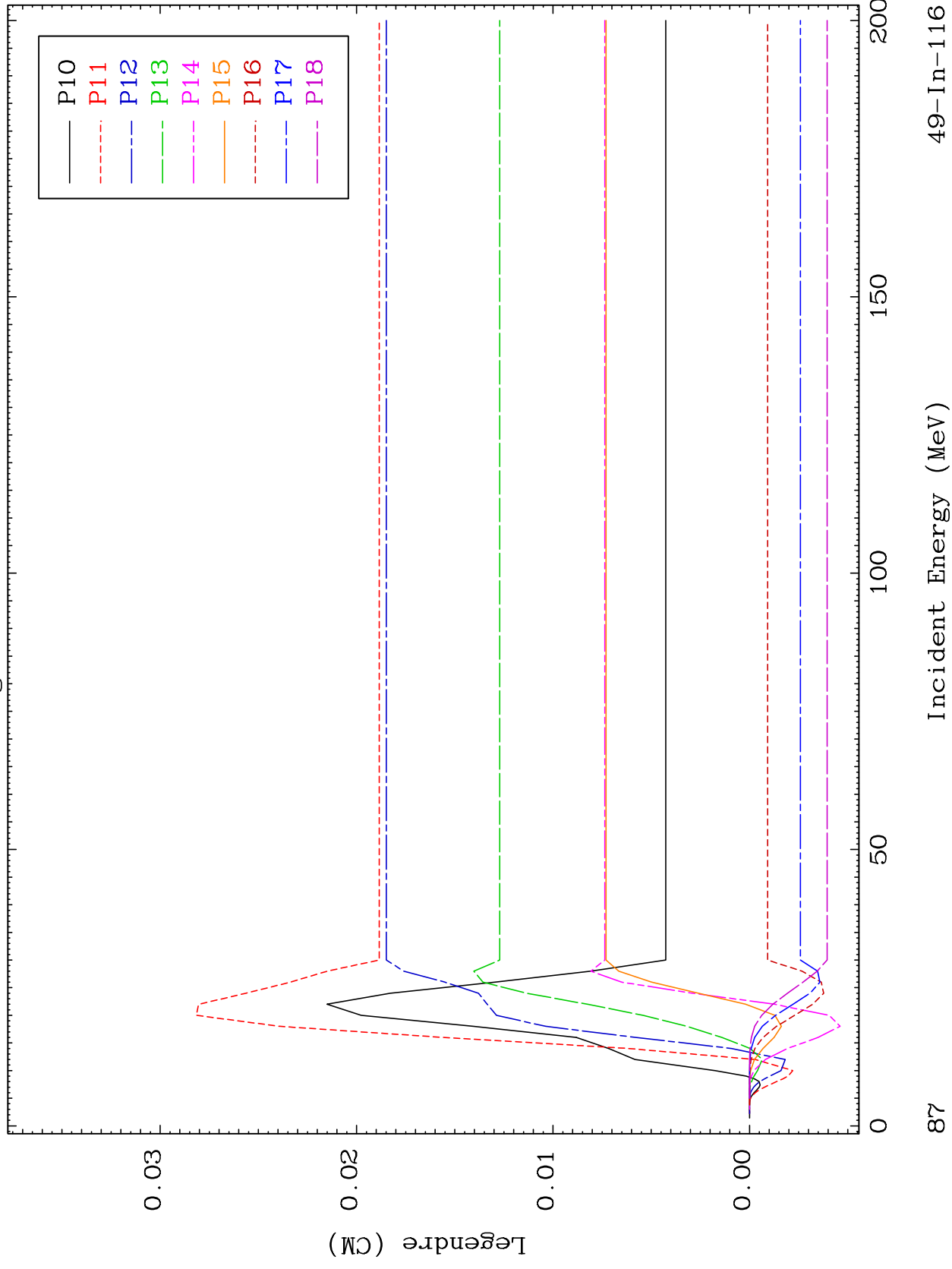
49-In-116

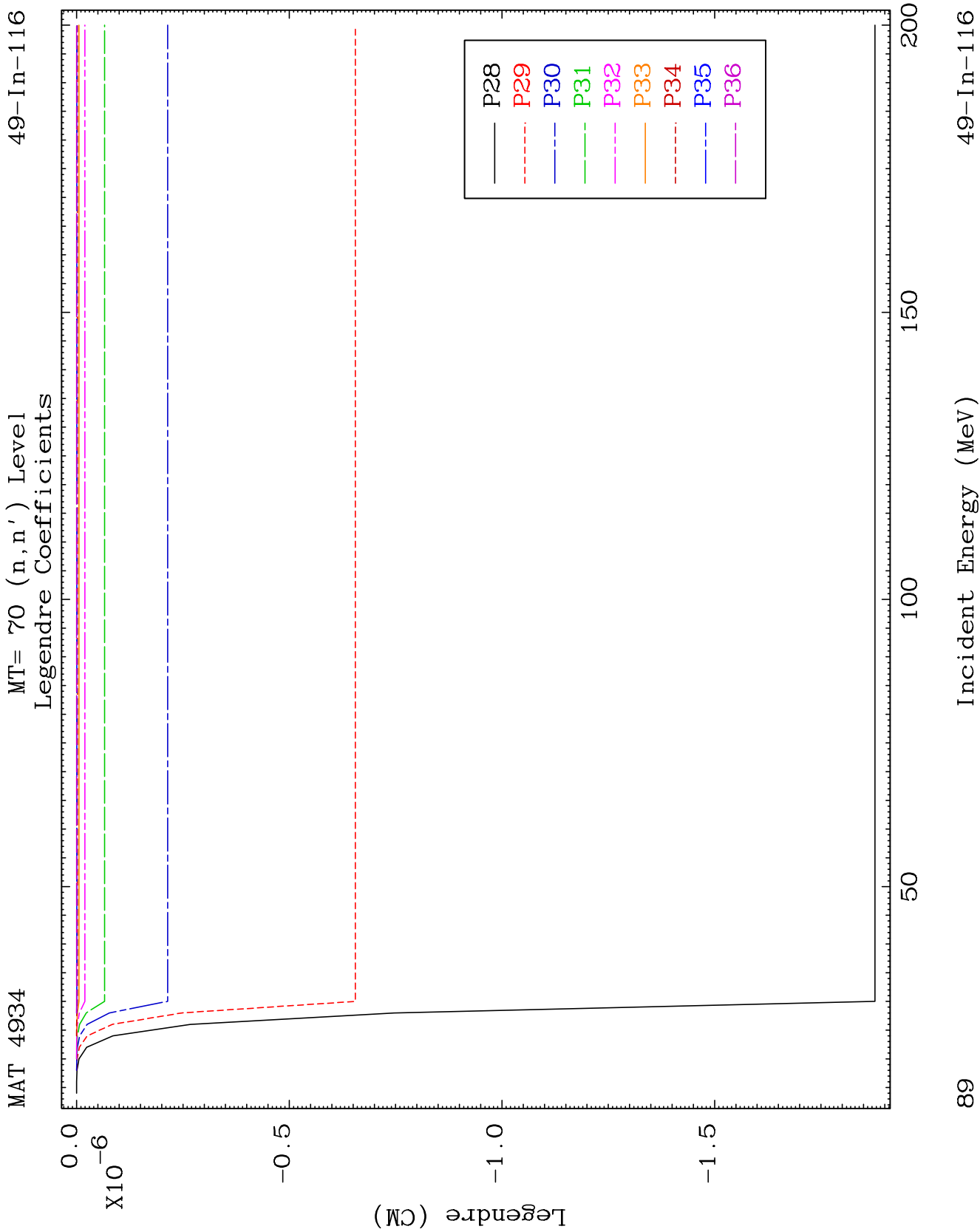


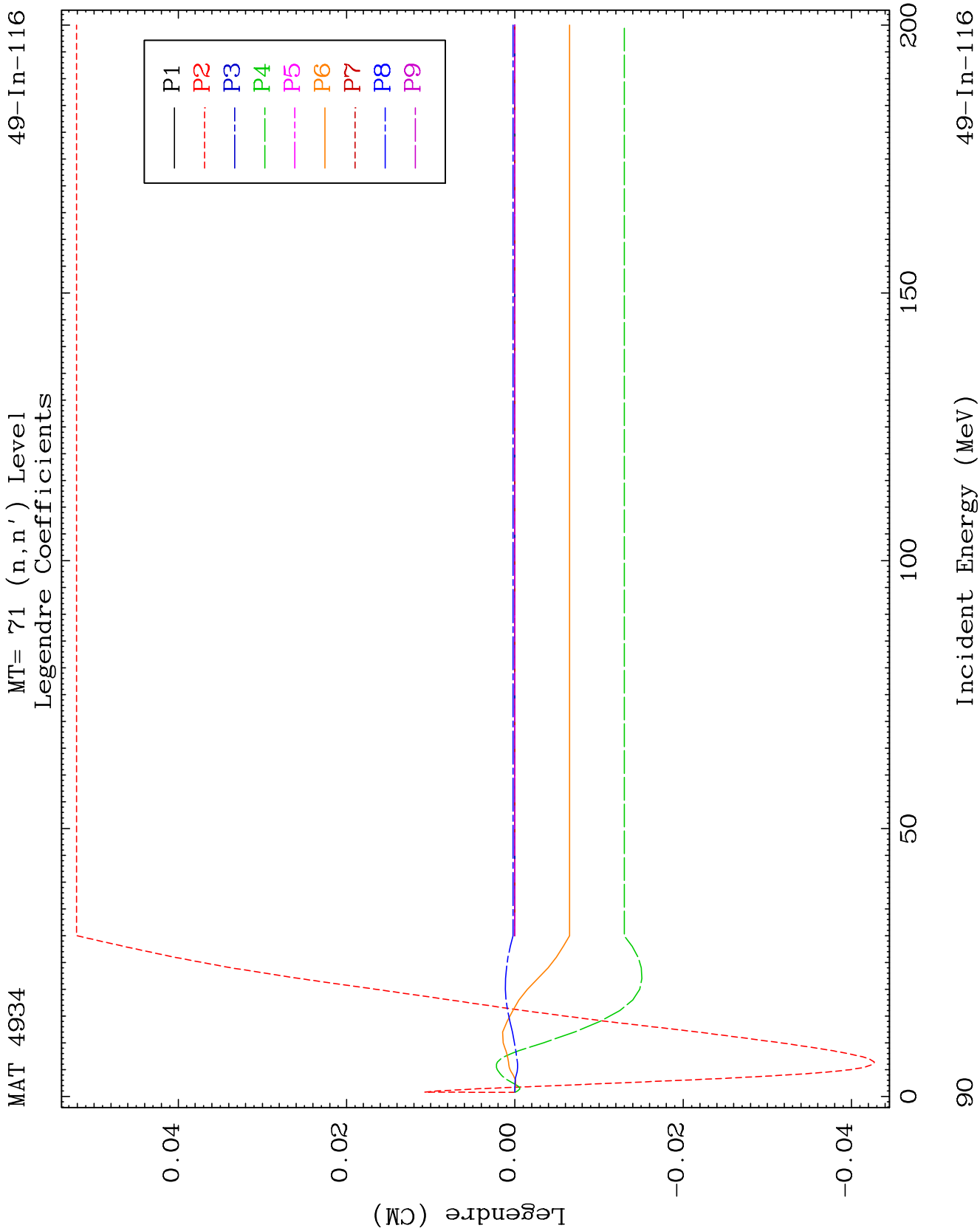
MAT 4934

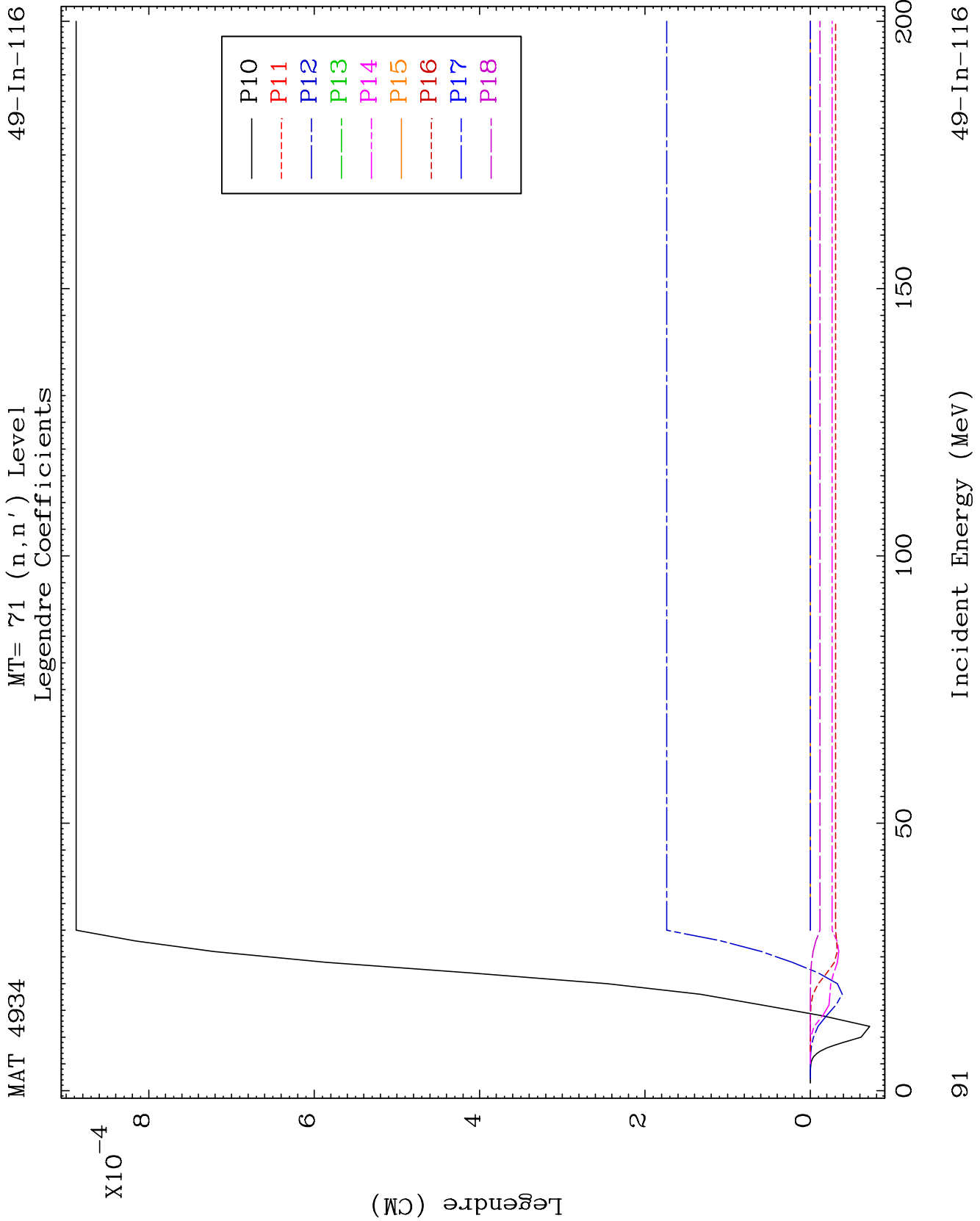
MT= 70 (n, n') Level
Legendre Coefficients

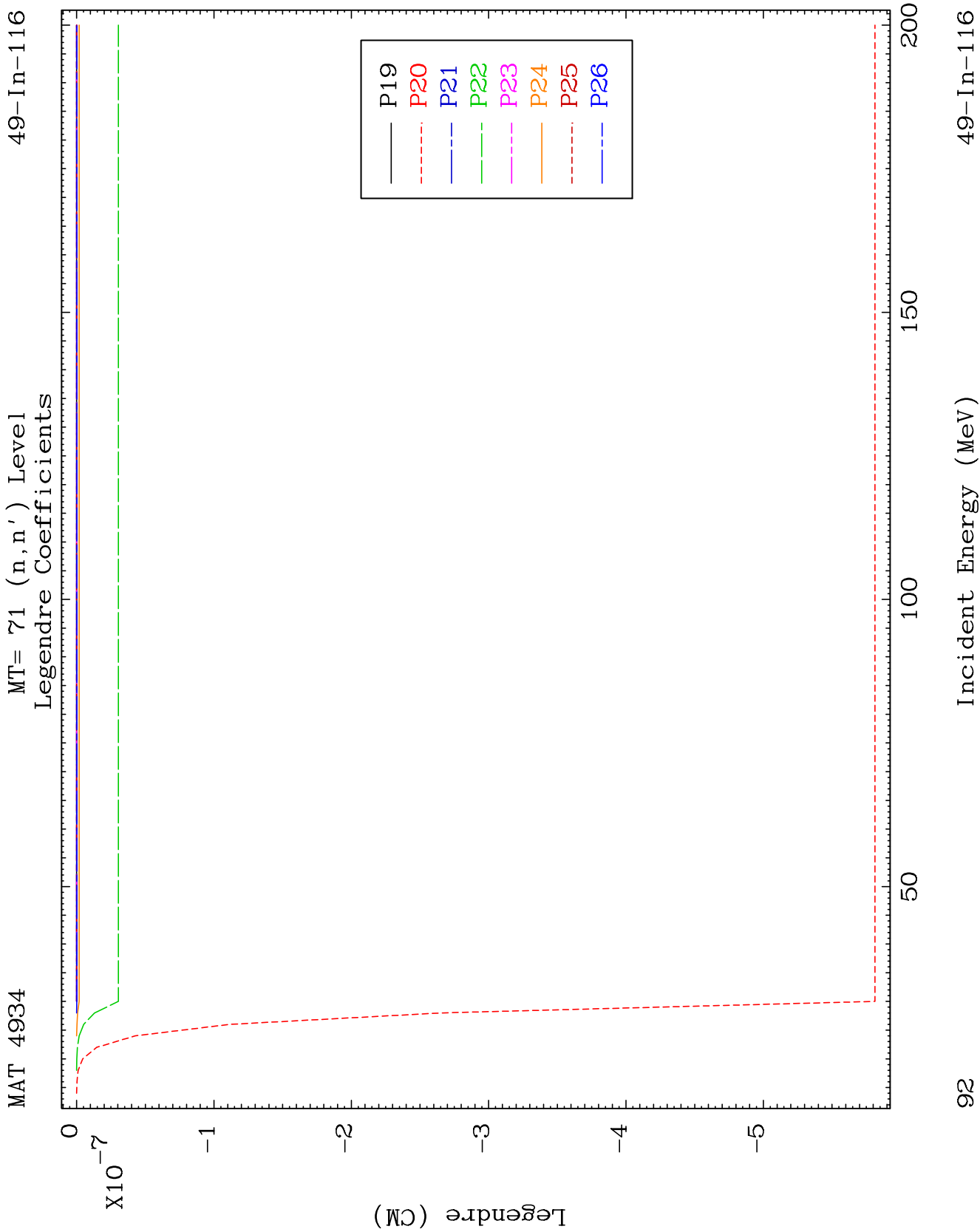
49-In-116

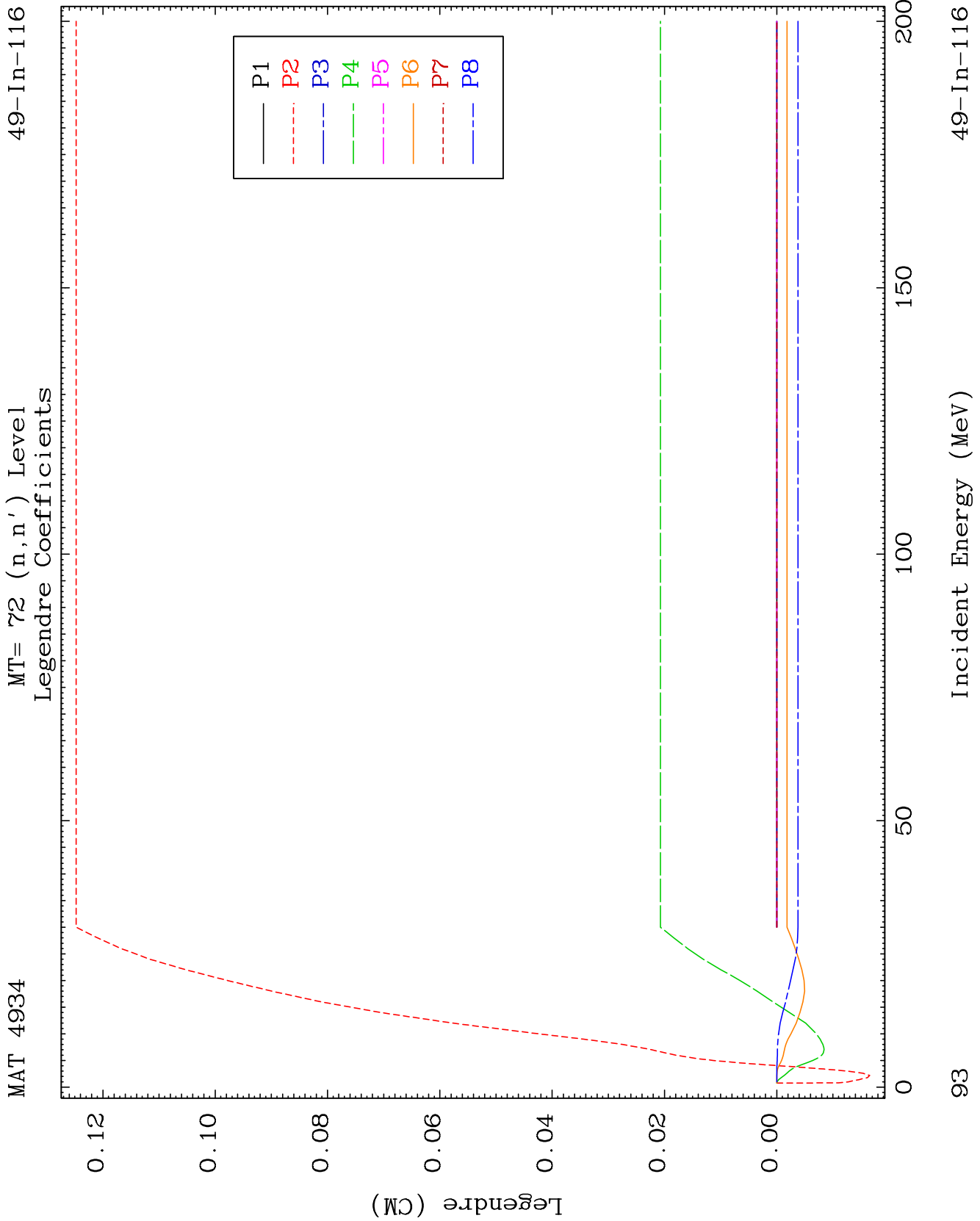


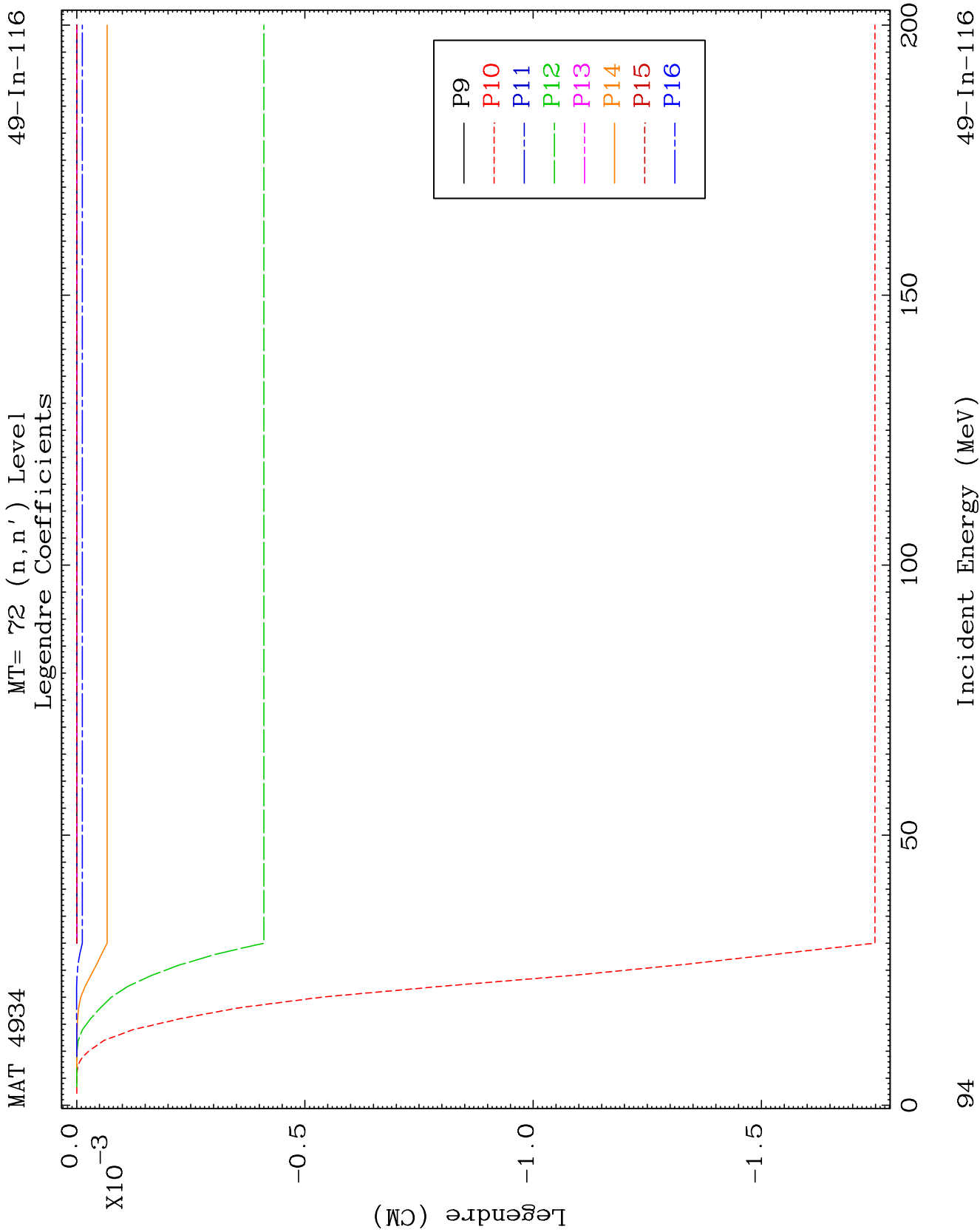








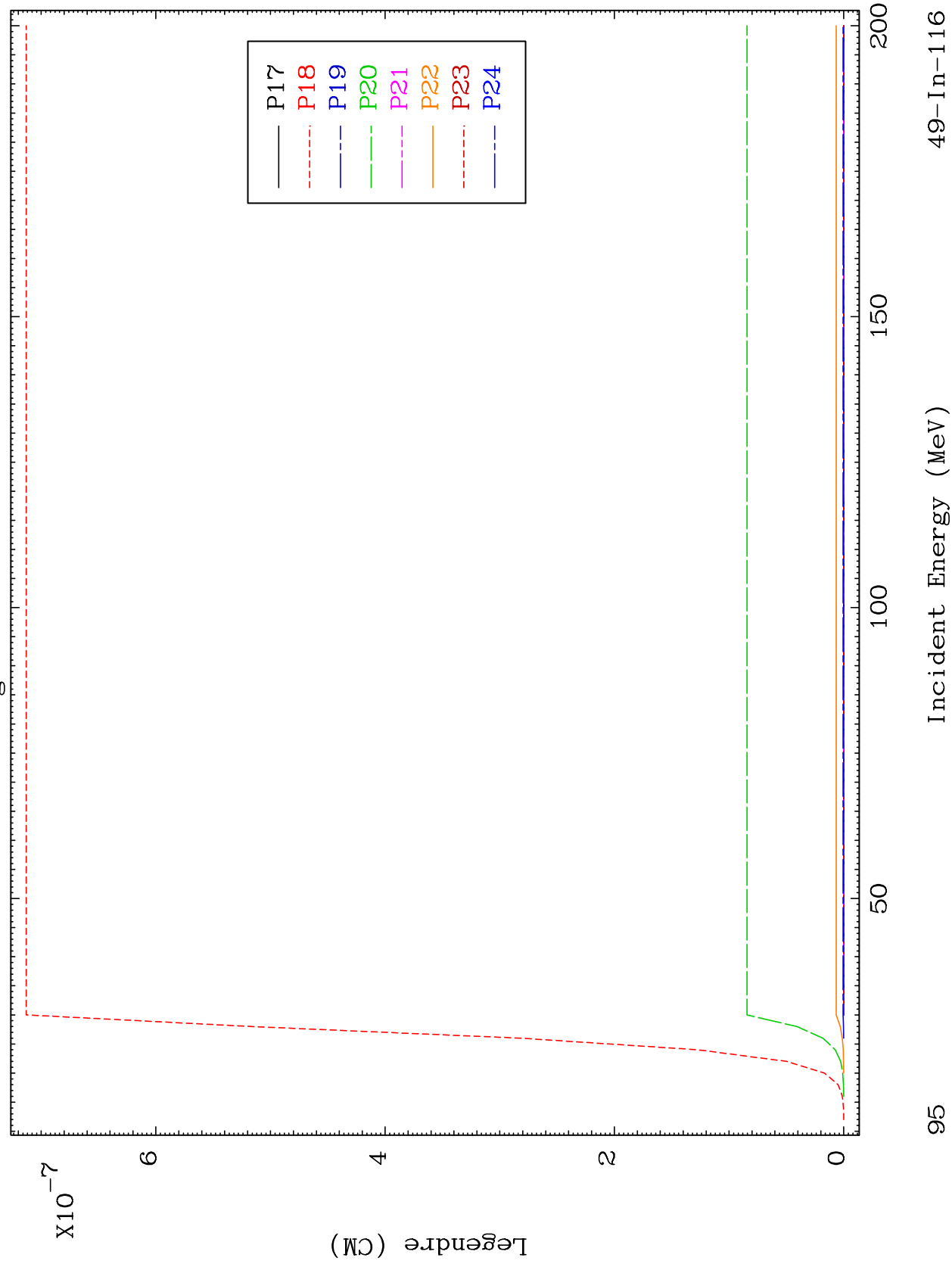


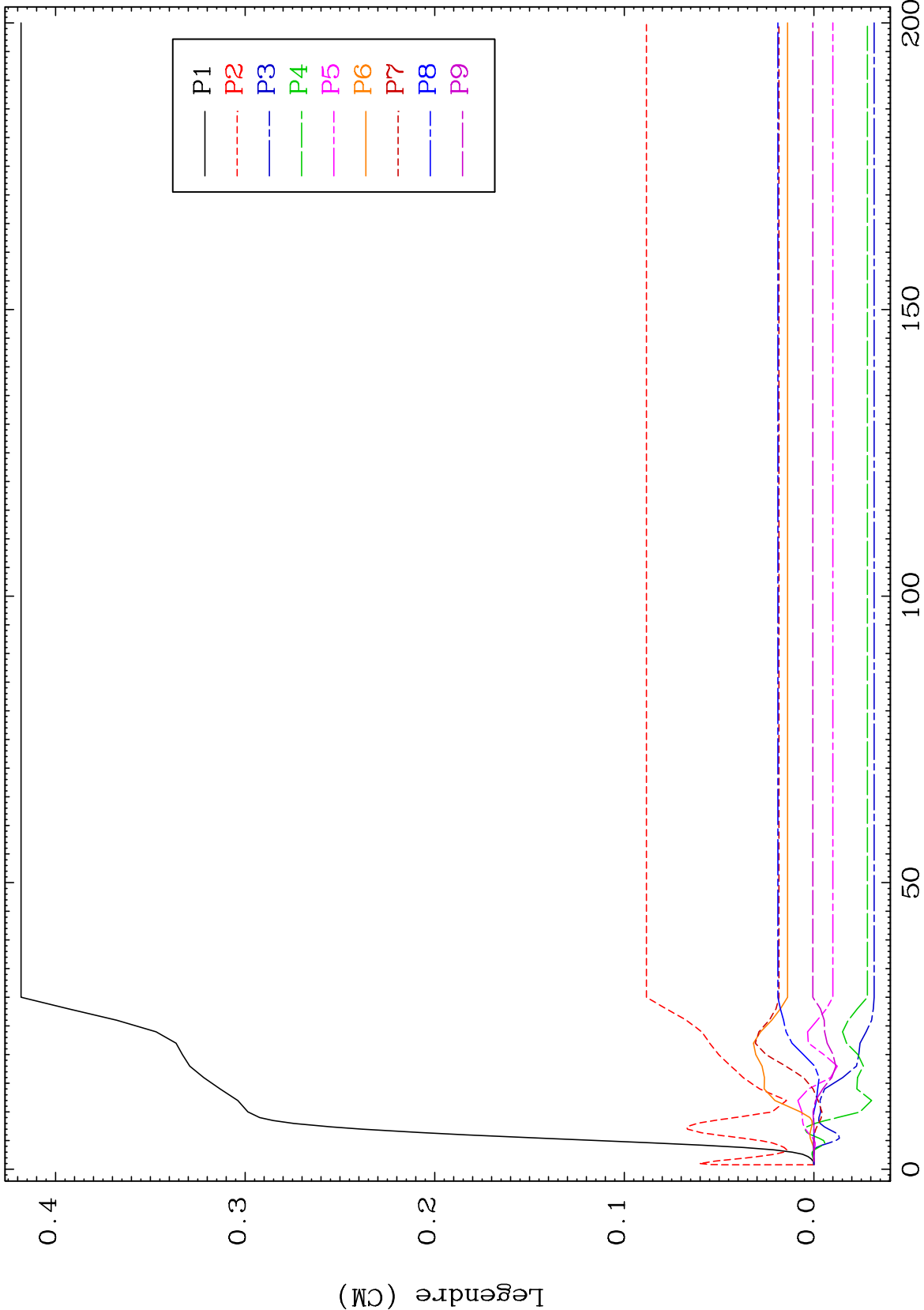


MAT 4934

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

49-In-116

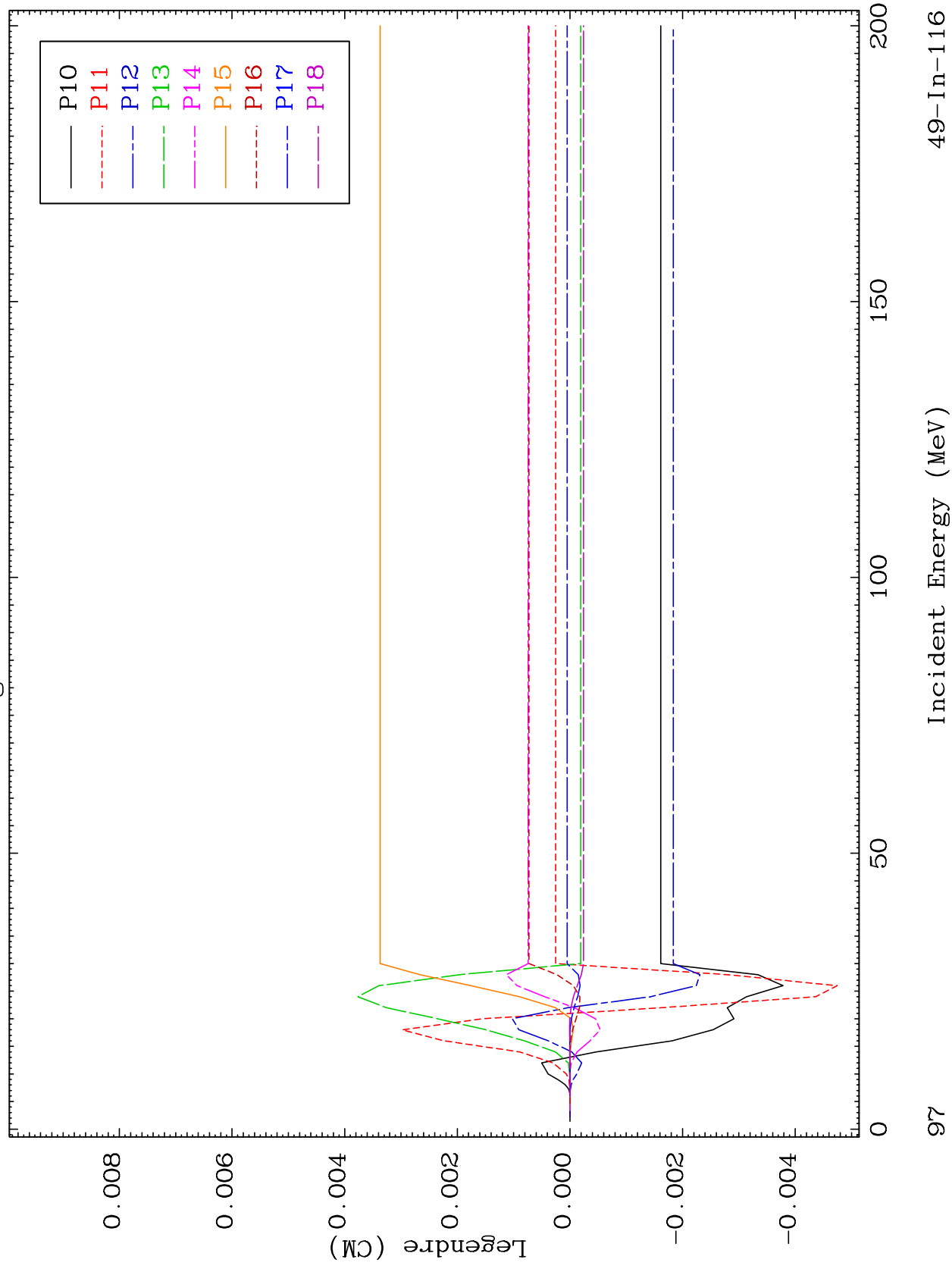


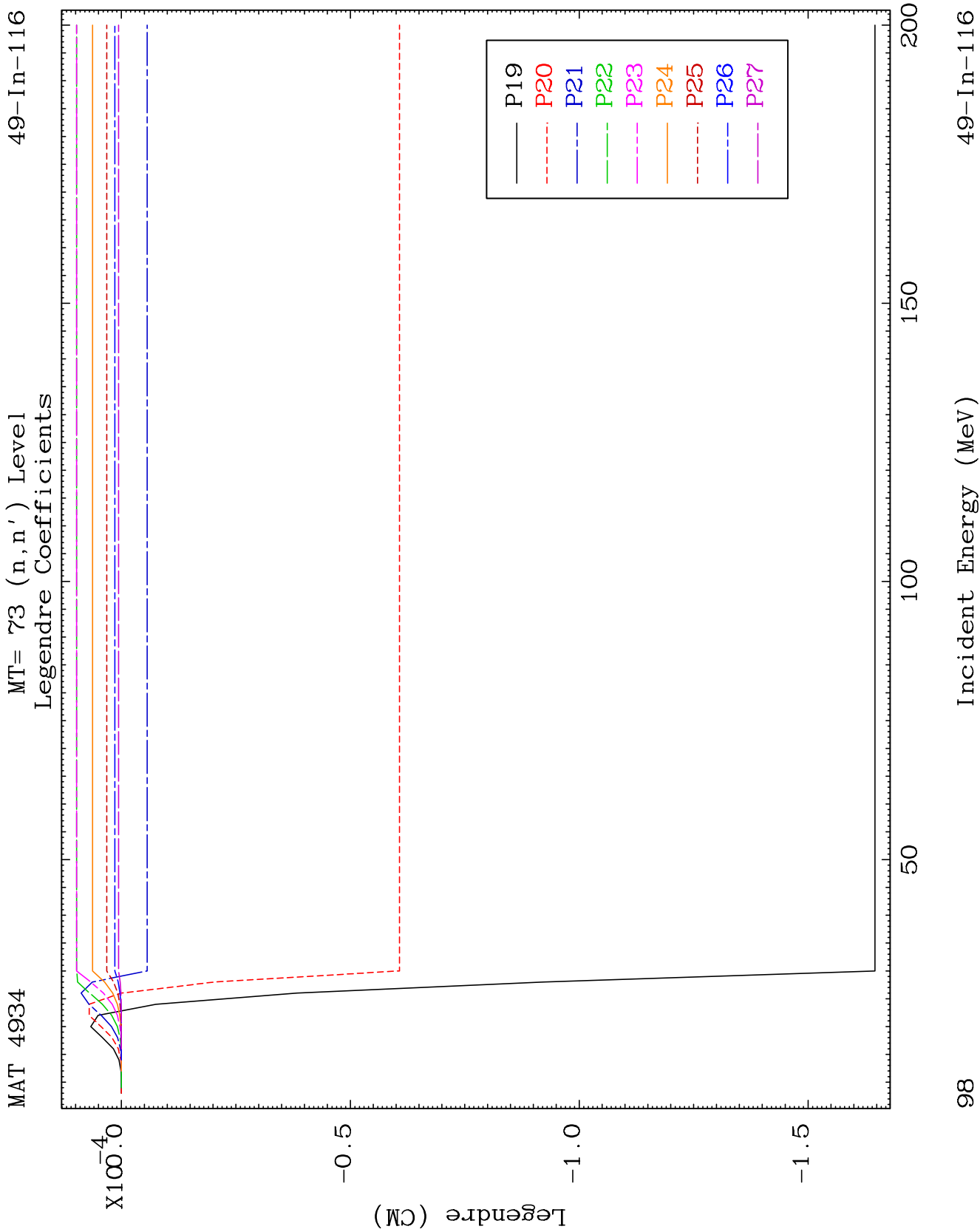


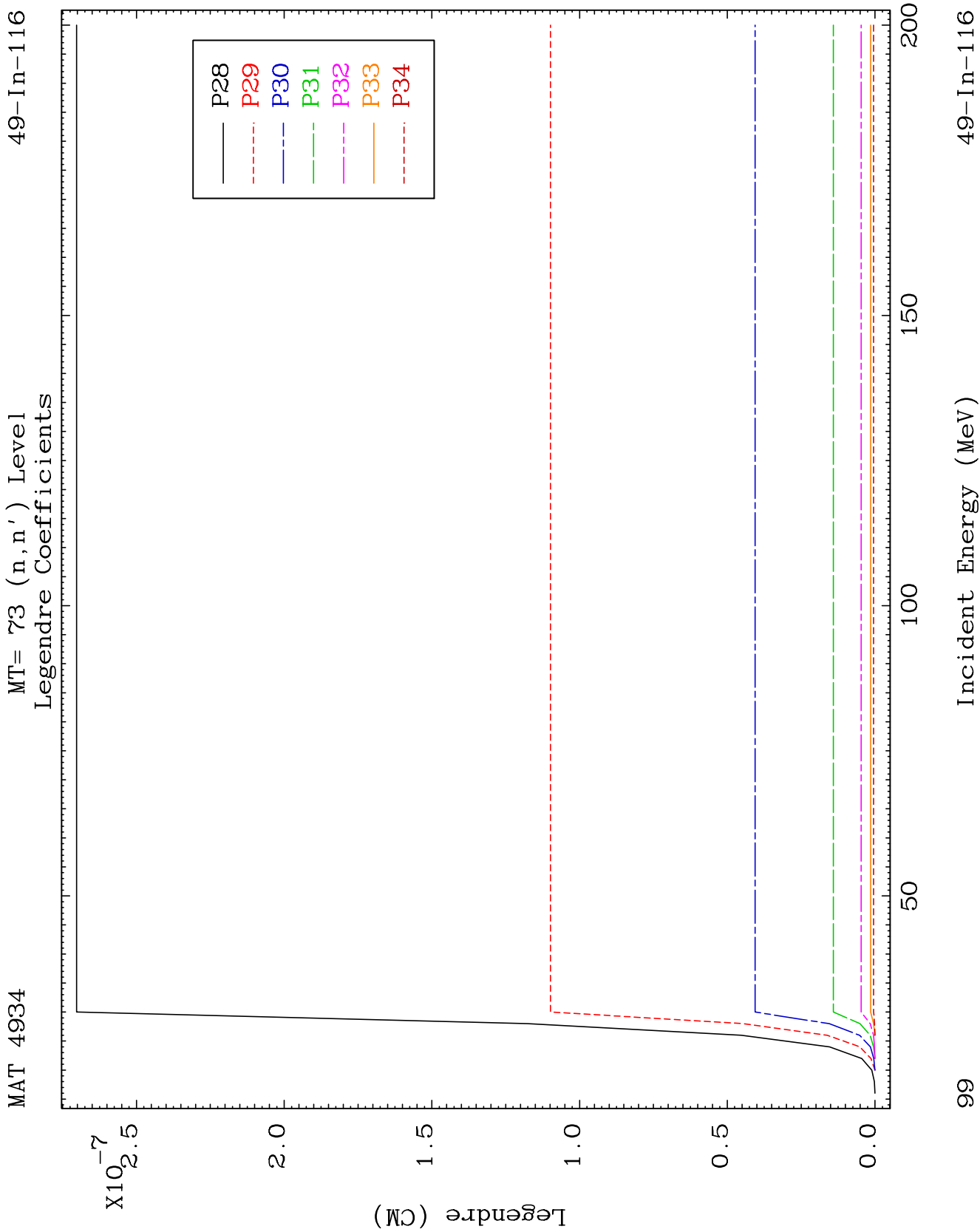
MAT 4934

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

49-In-116



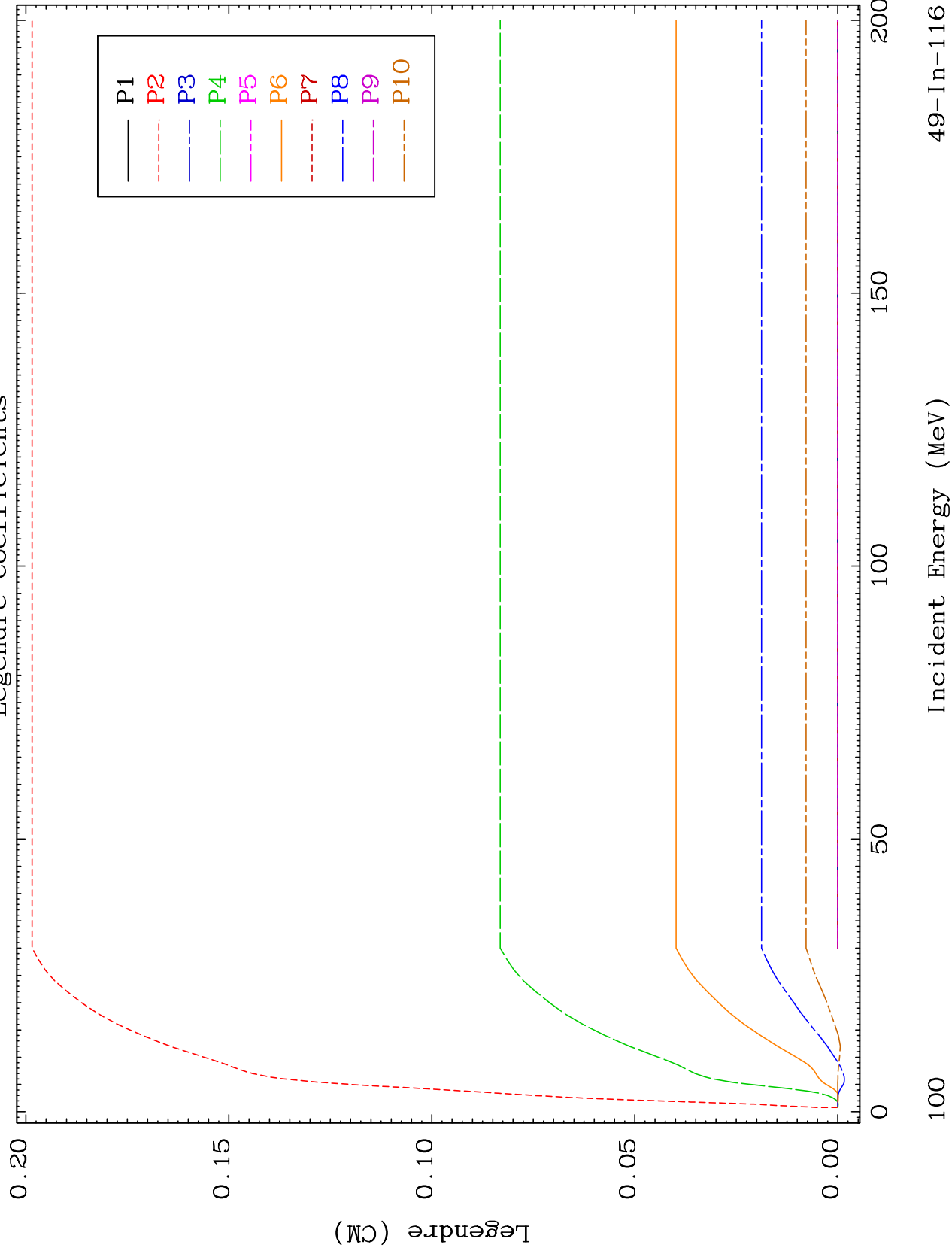


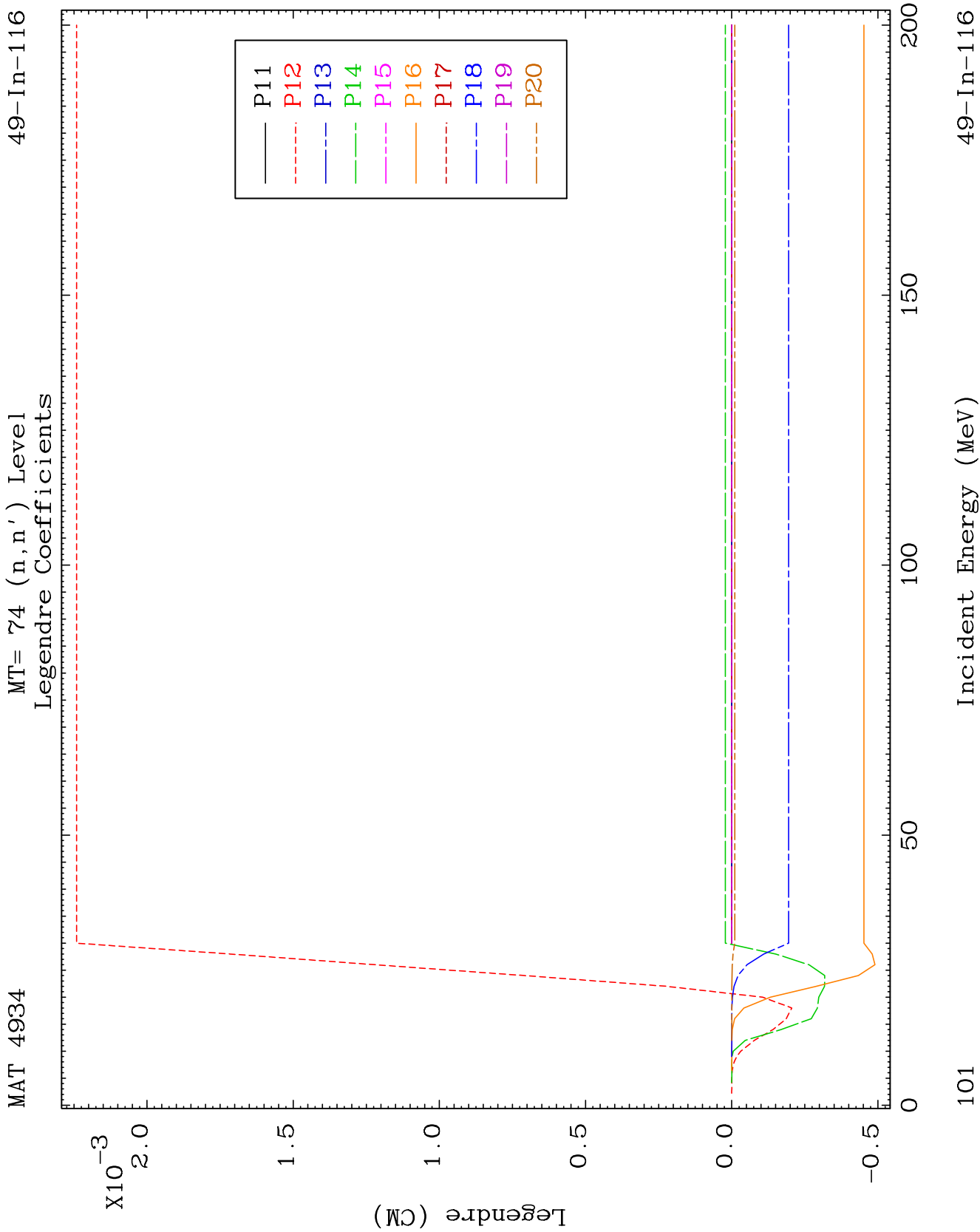


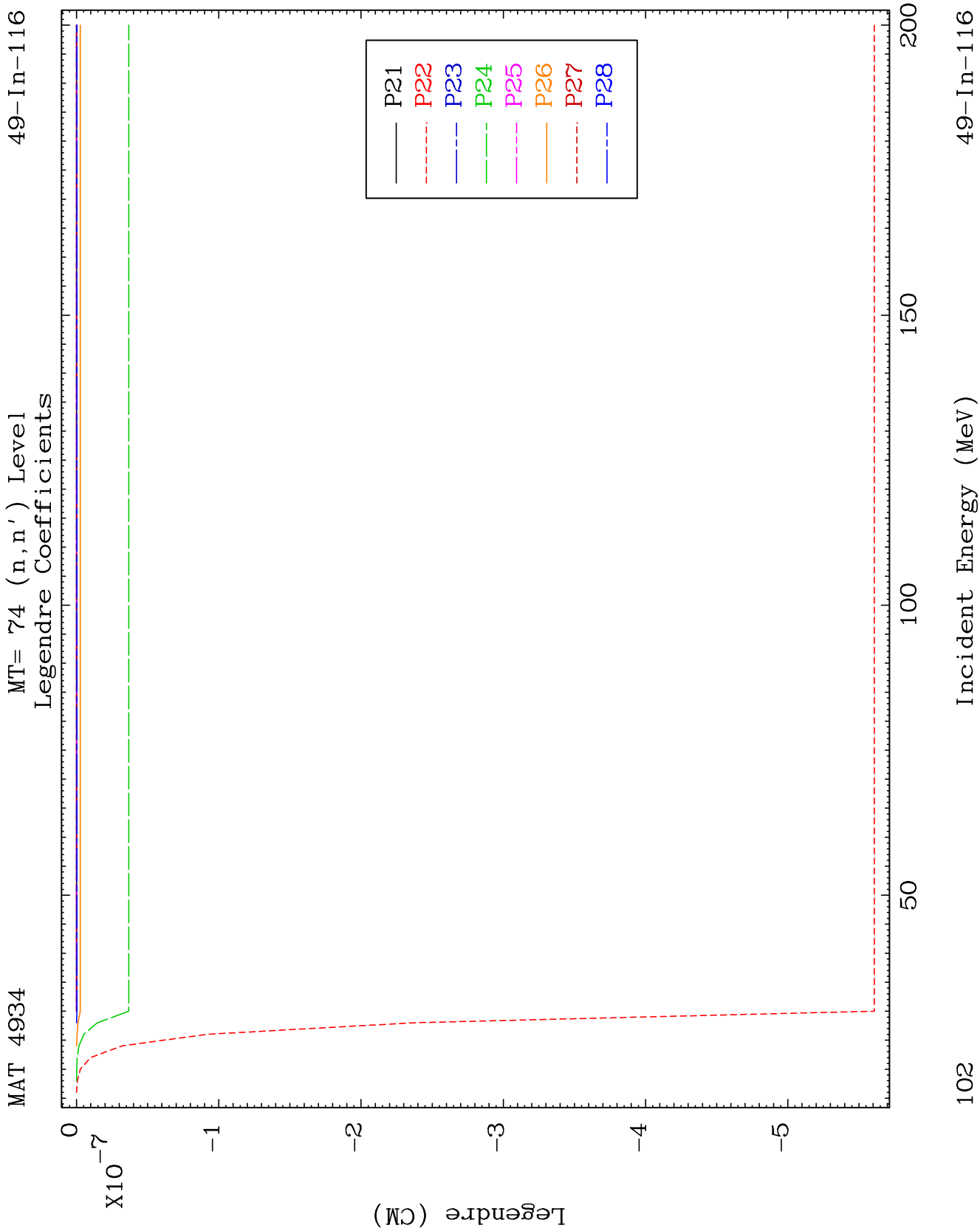
MAT 4934

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

49-In-116



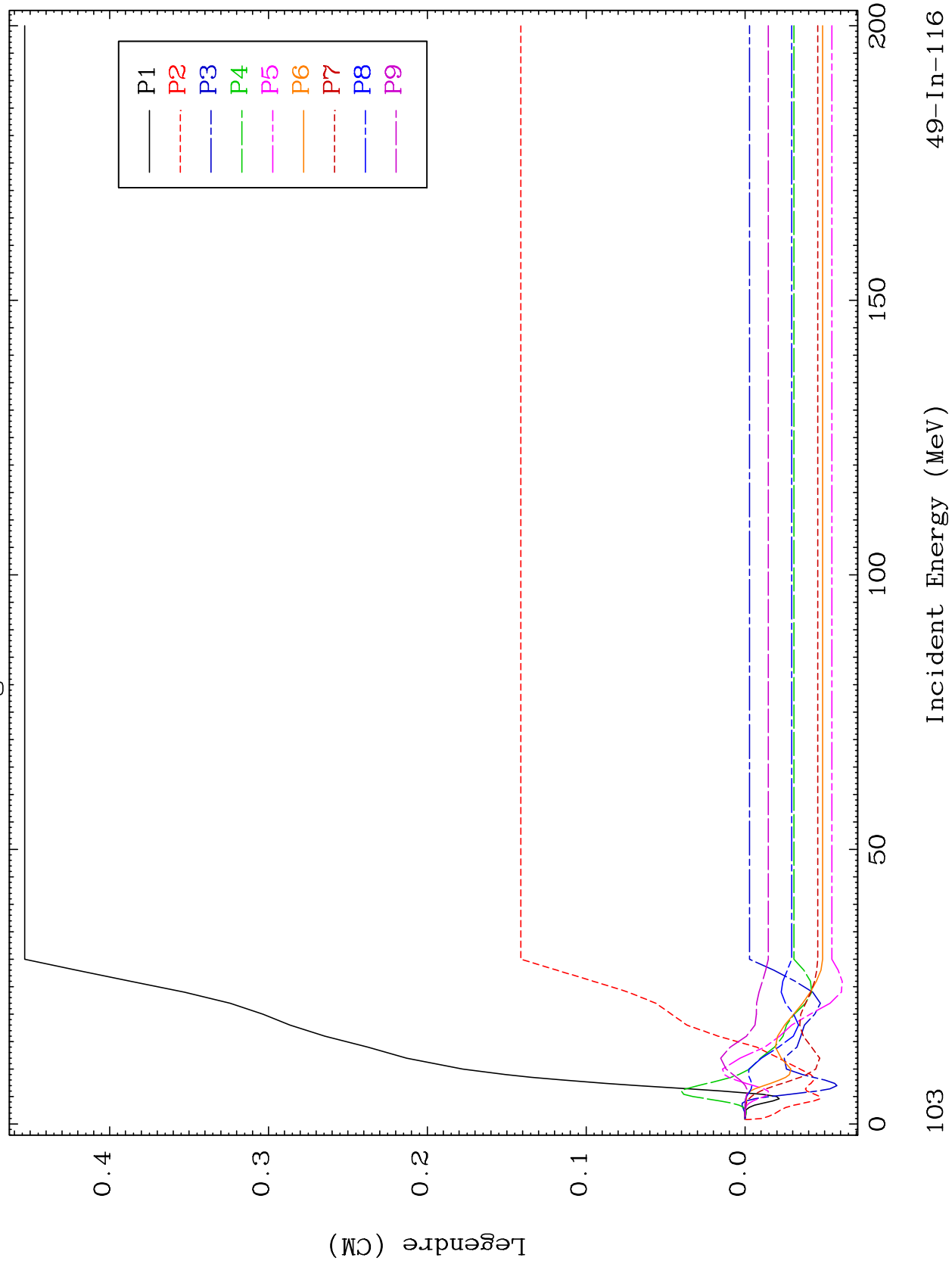




MAT 4934

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

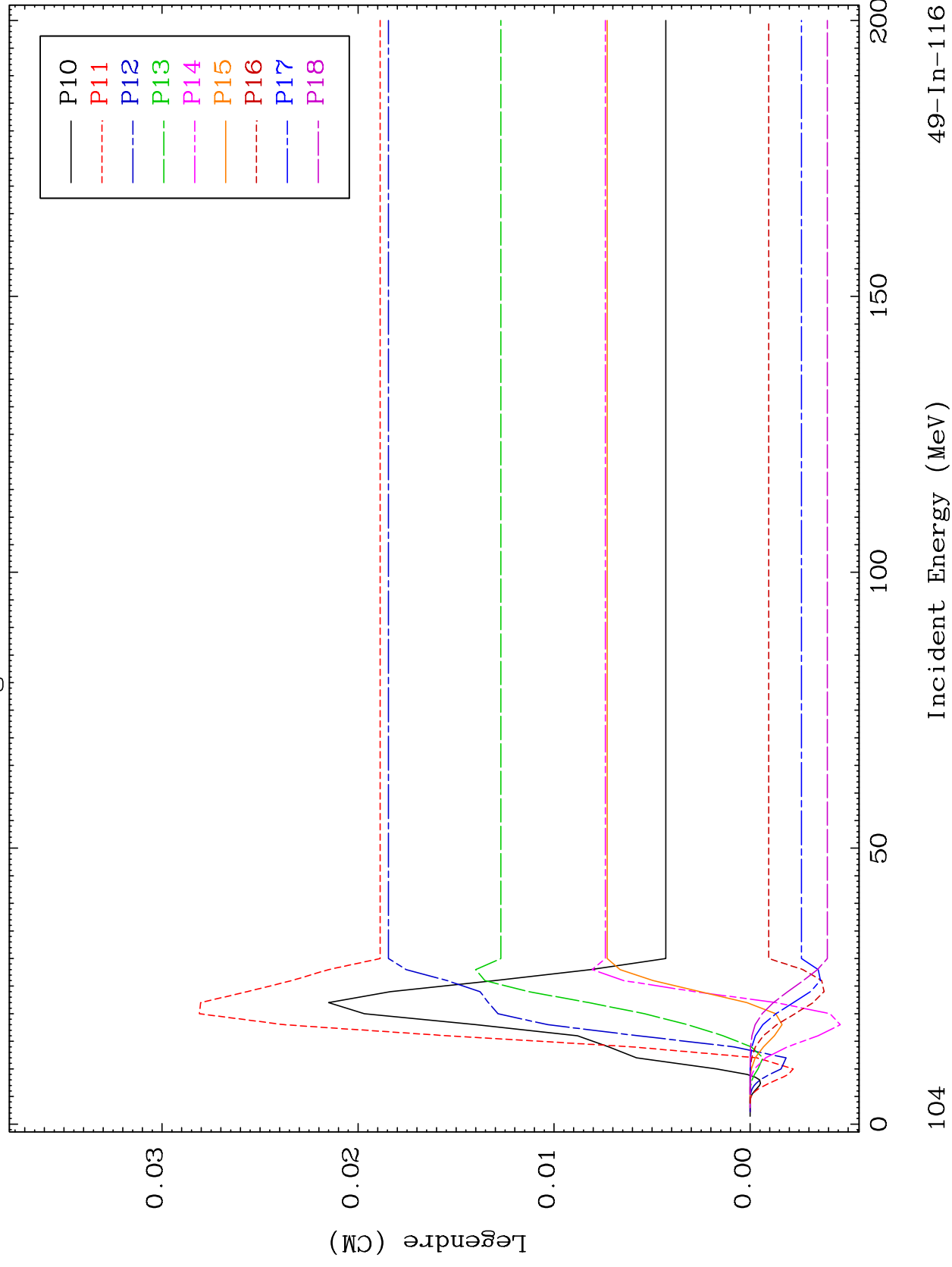
49-In-116

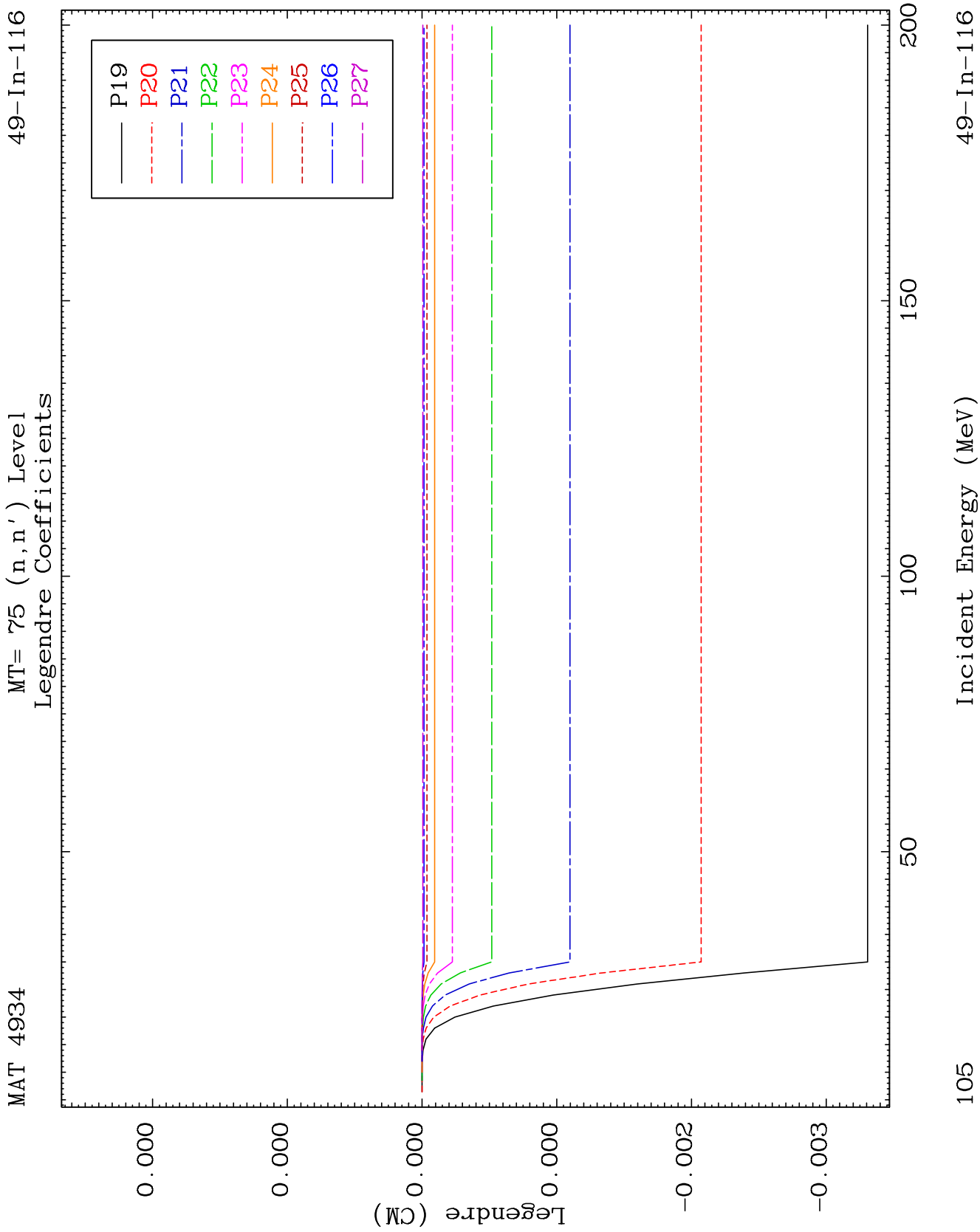


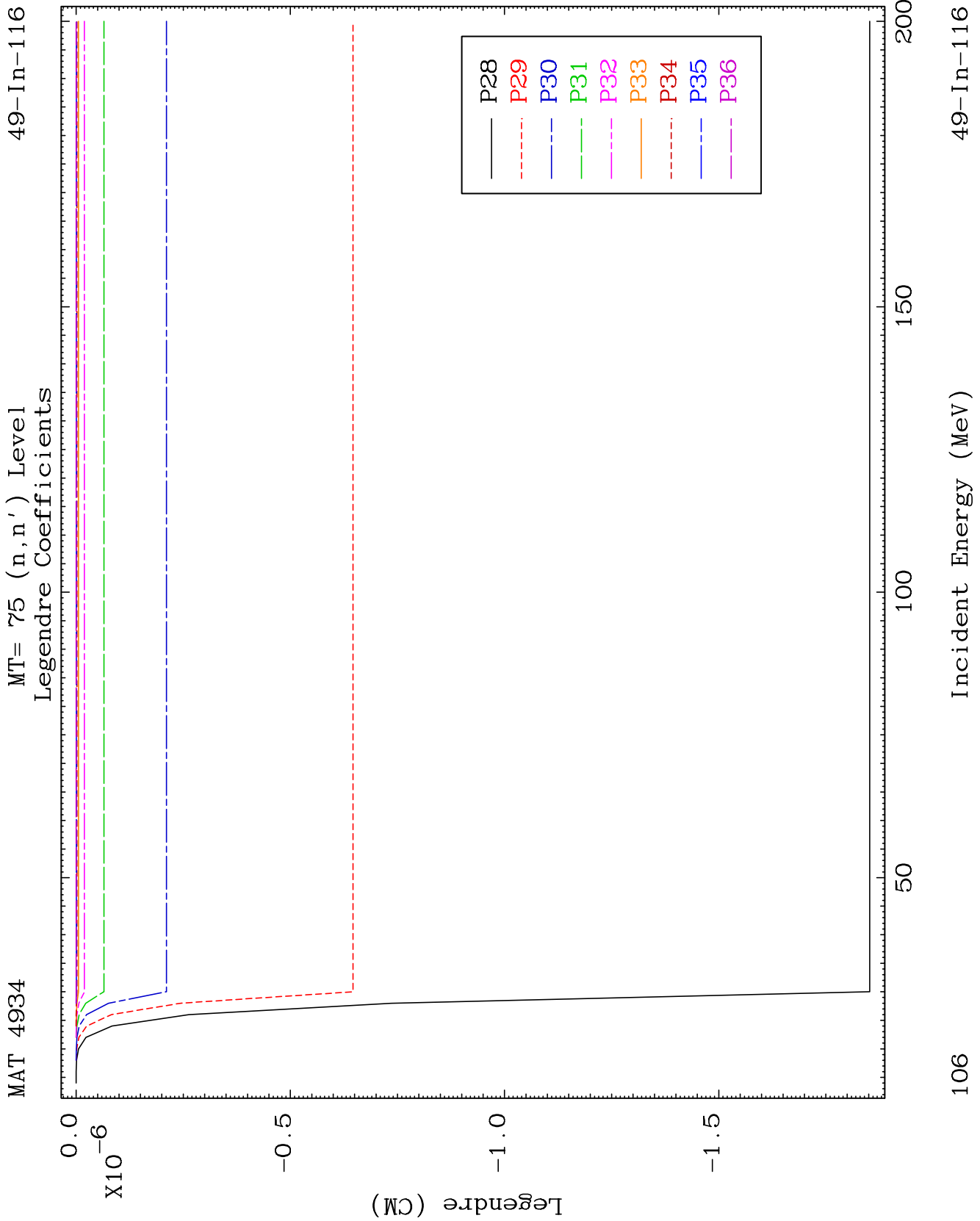
MAT 4934

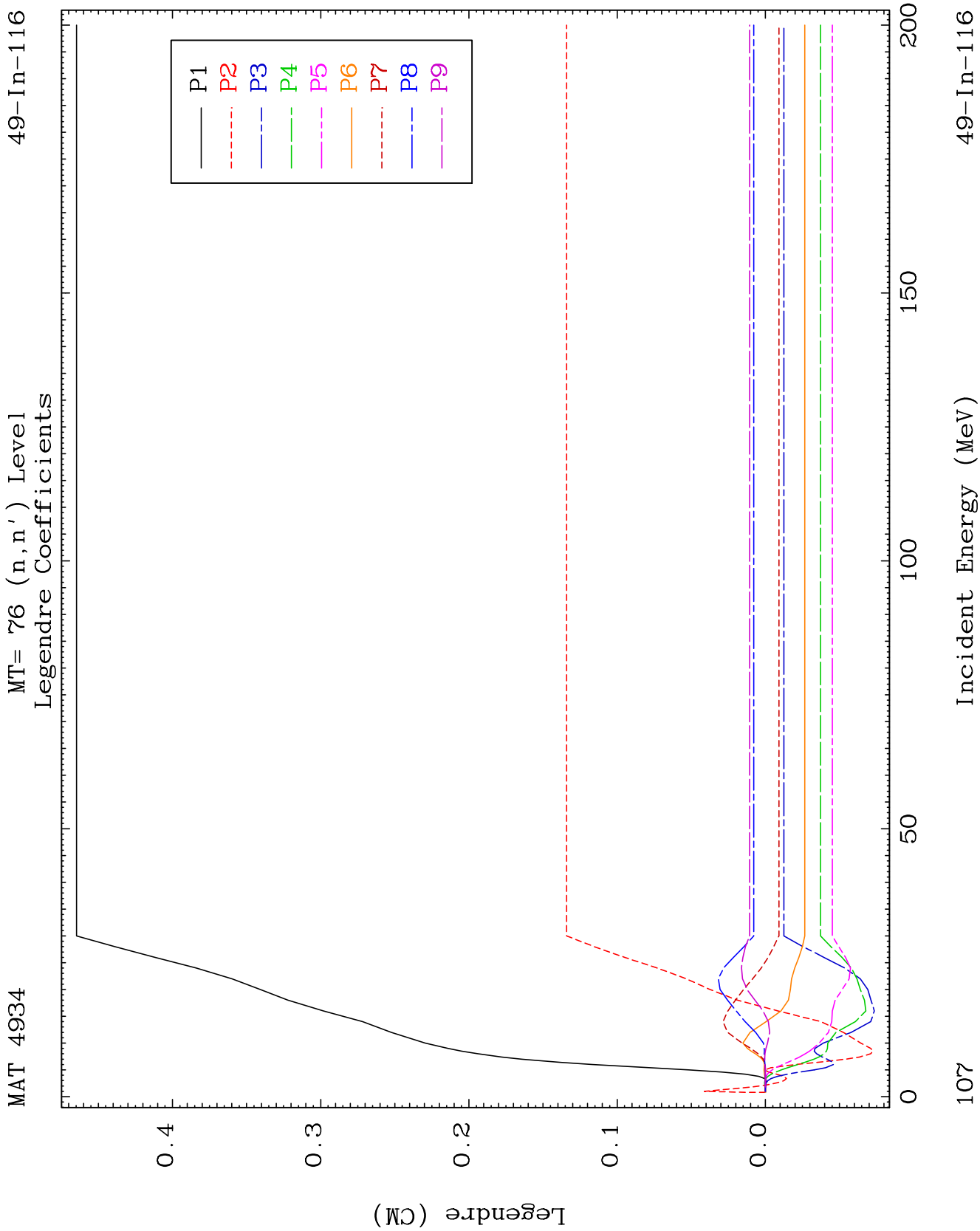
MT= 75 (n, n') Level
Legendre Coefficients

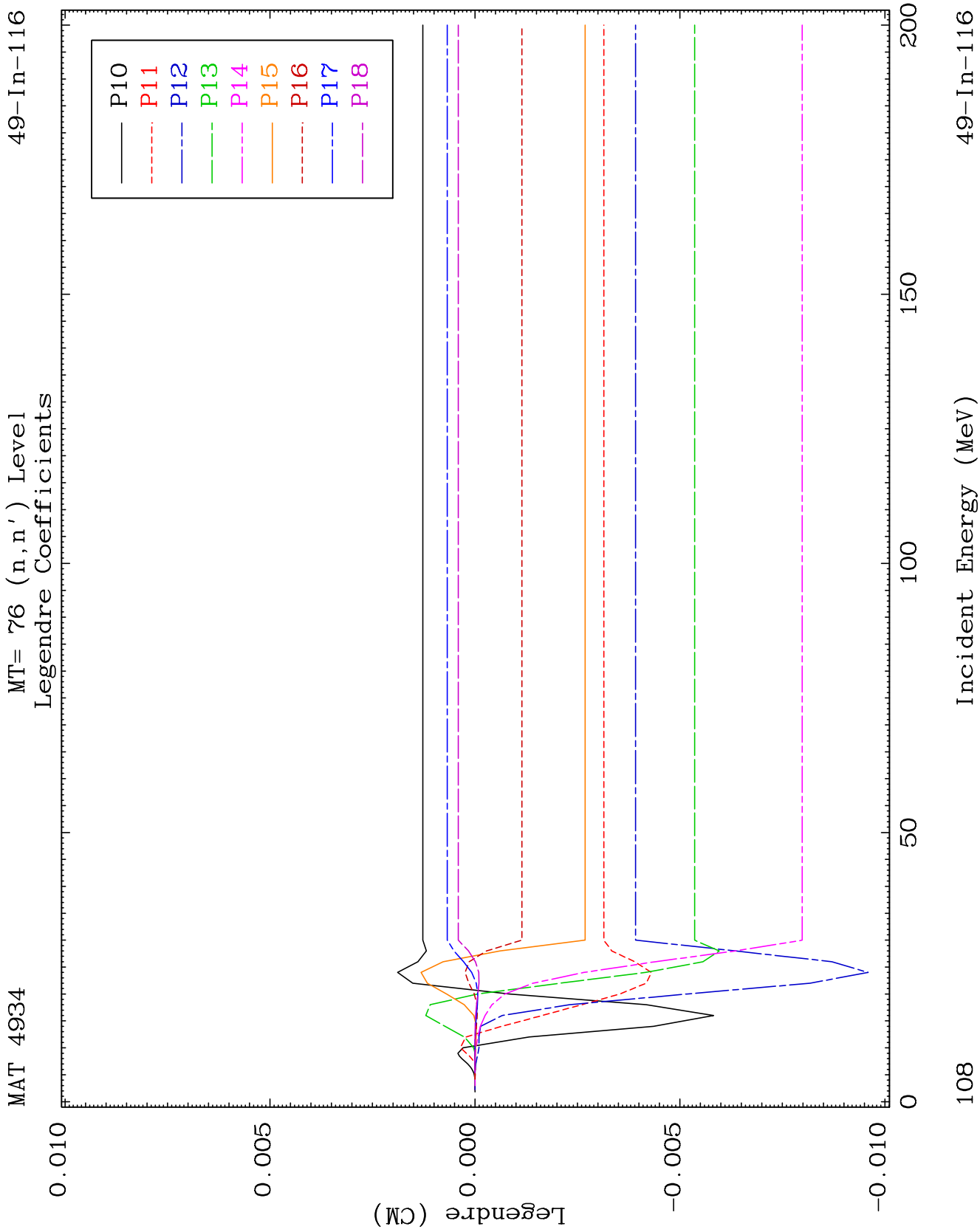
49-In-116

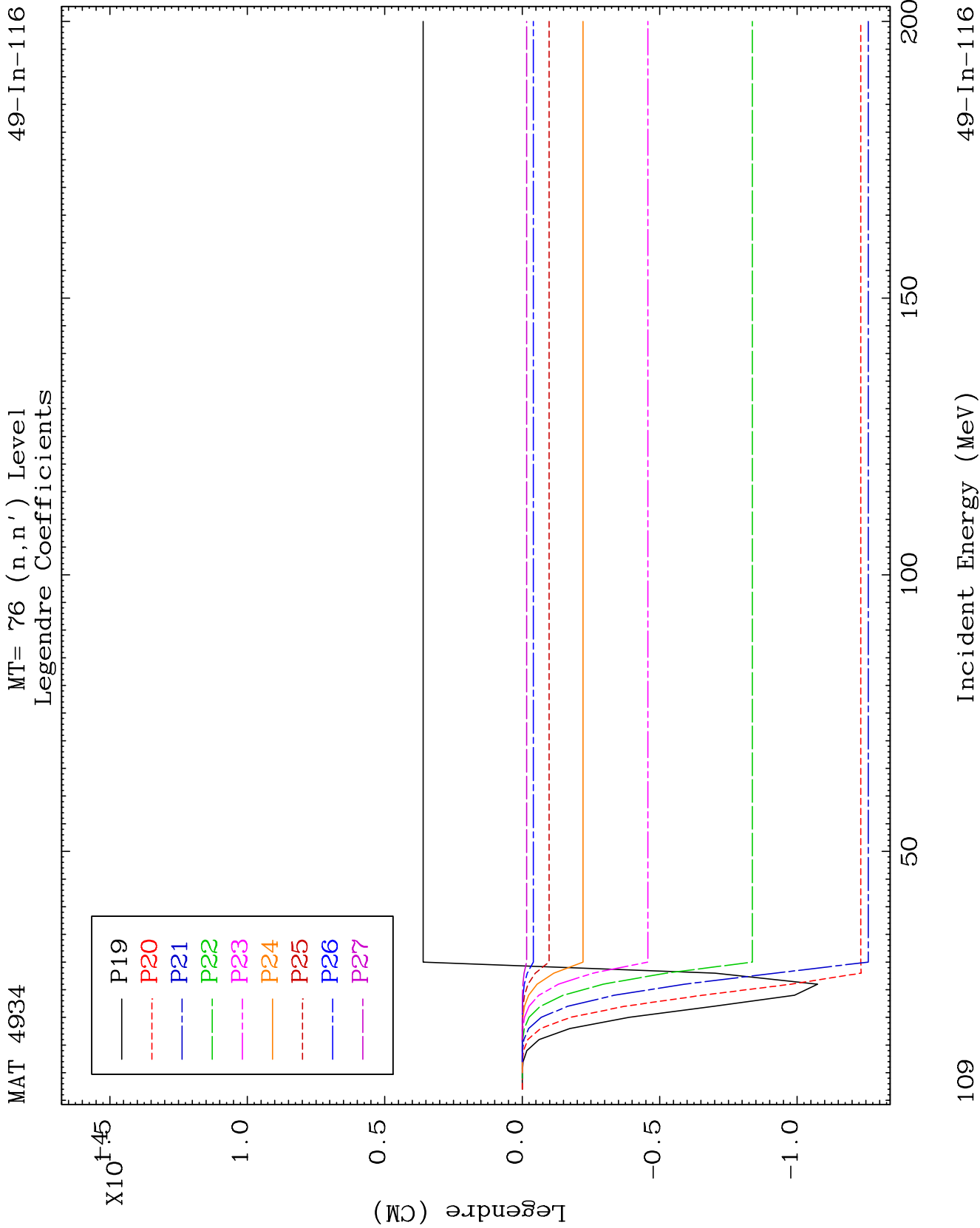


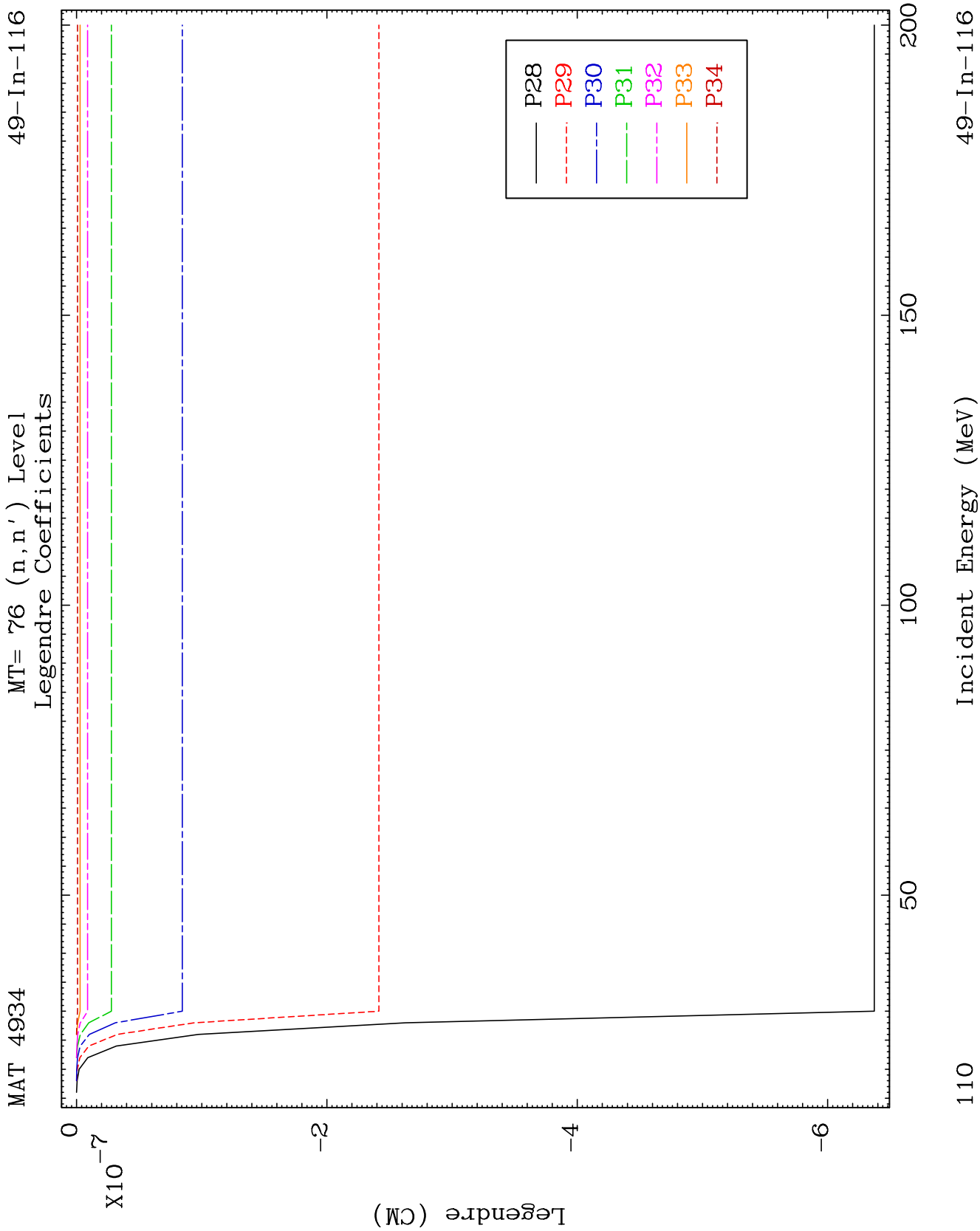








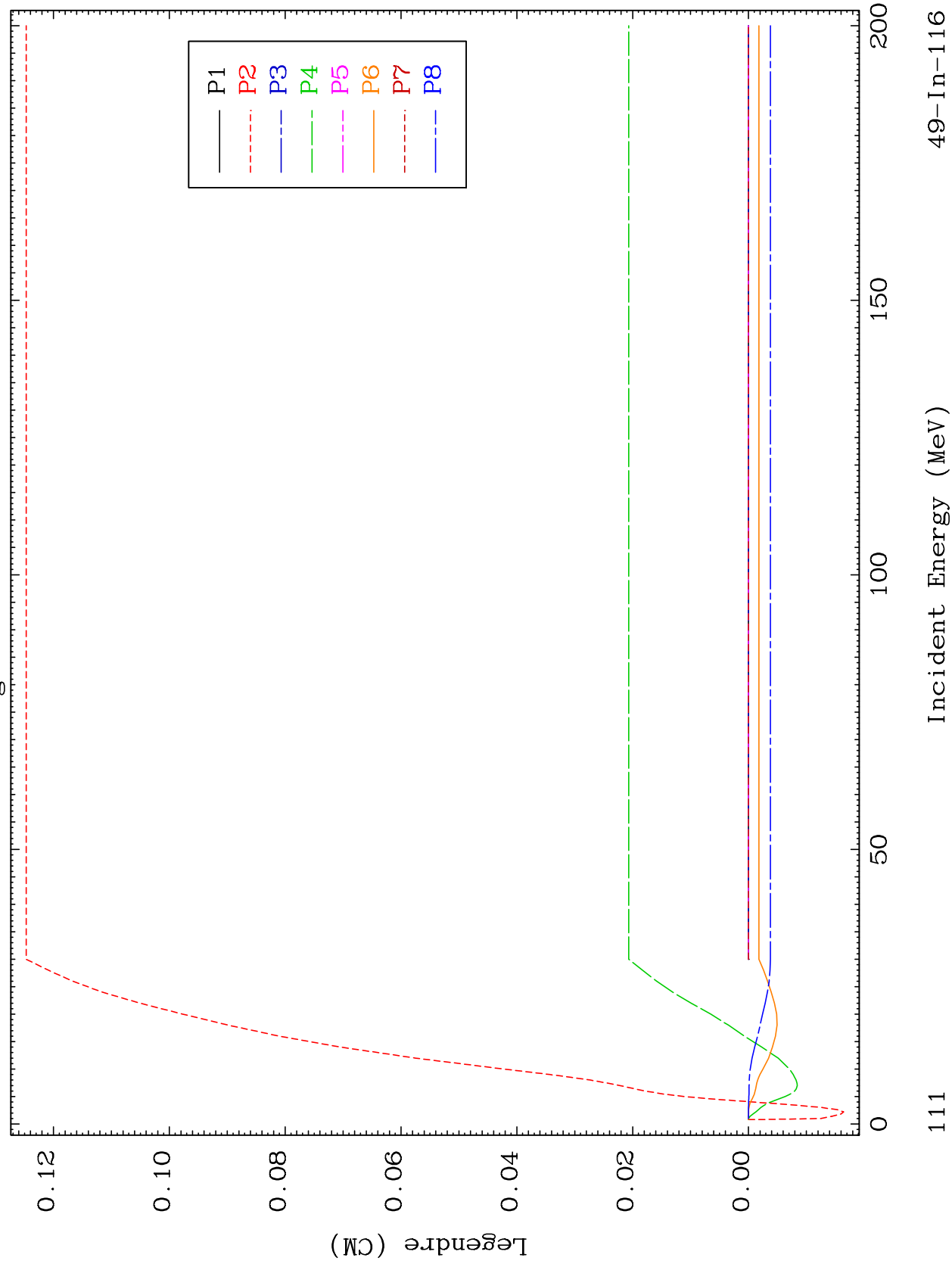


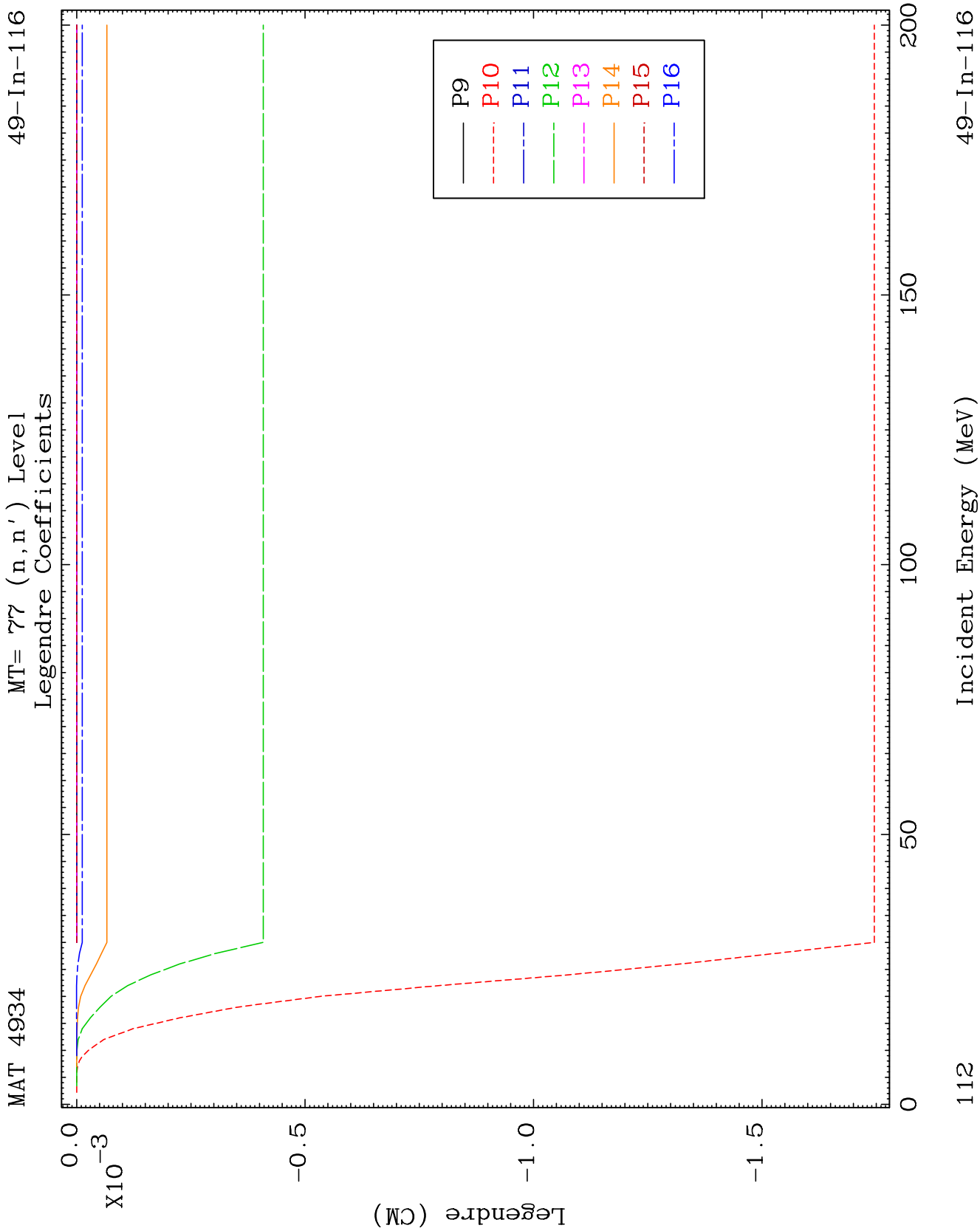


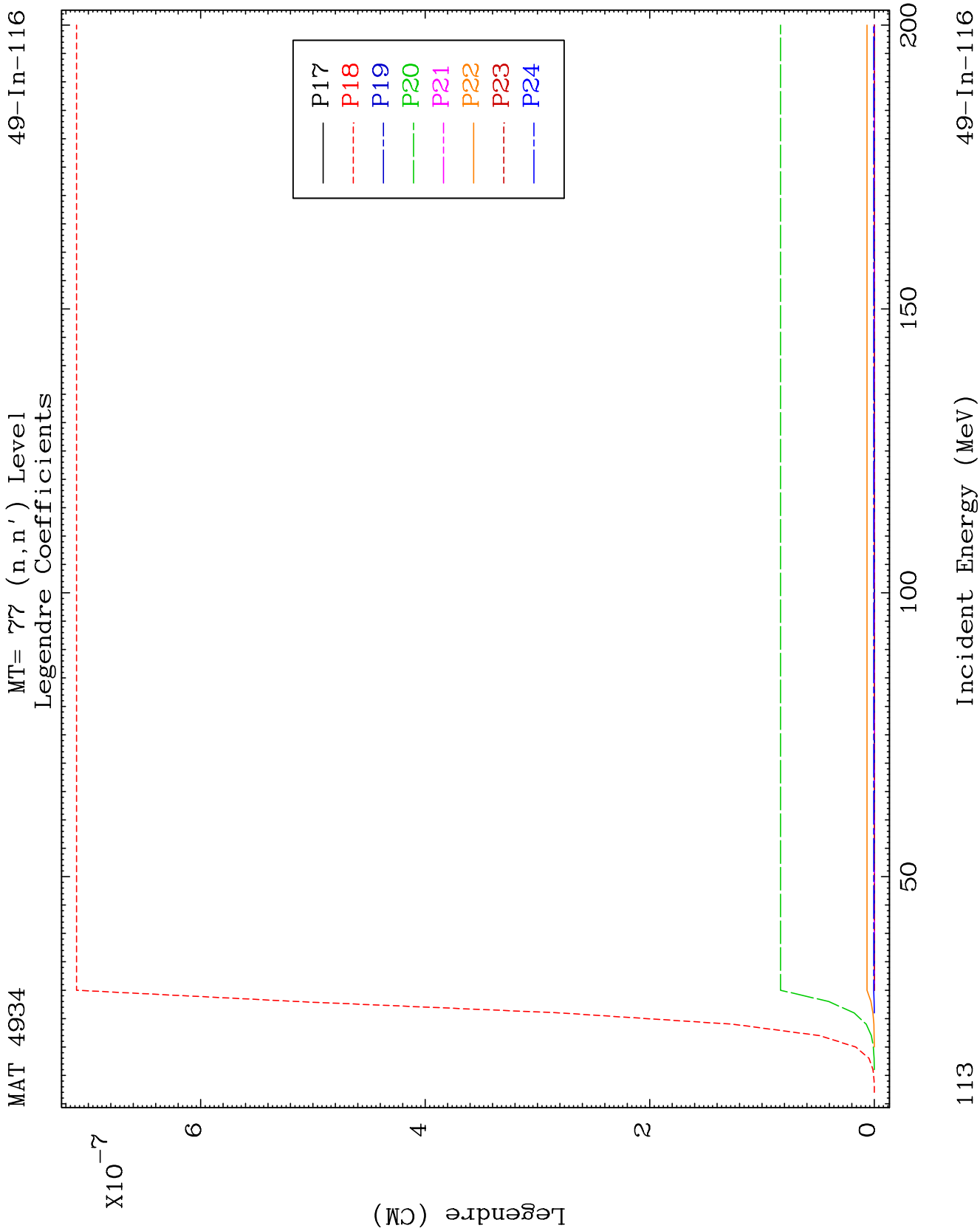
MAT 4934

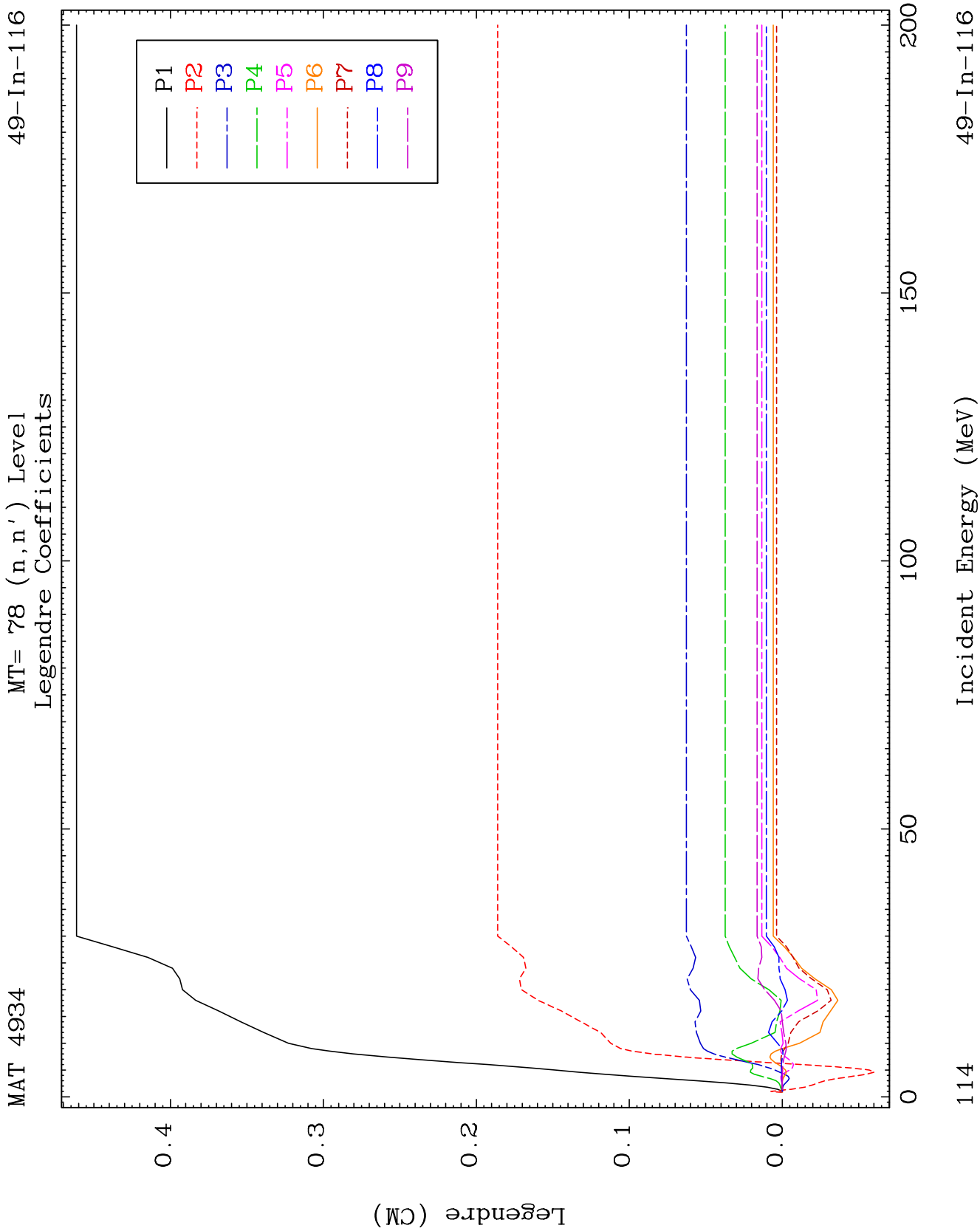
MT= 77 (n, n') Level
Legendre Coefficients

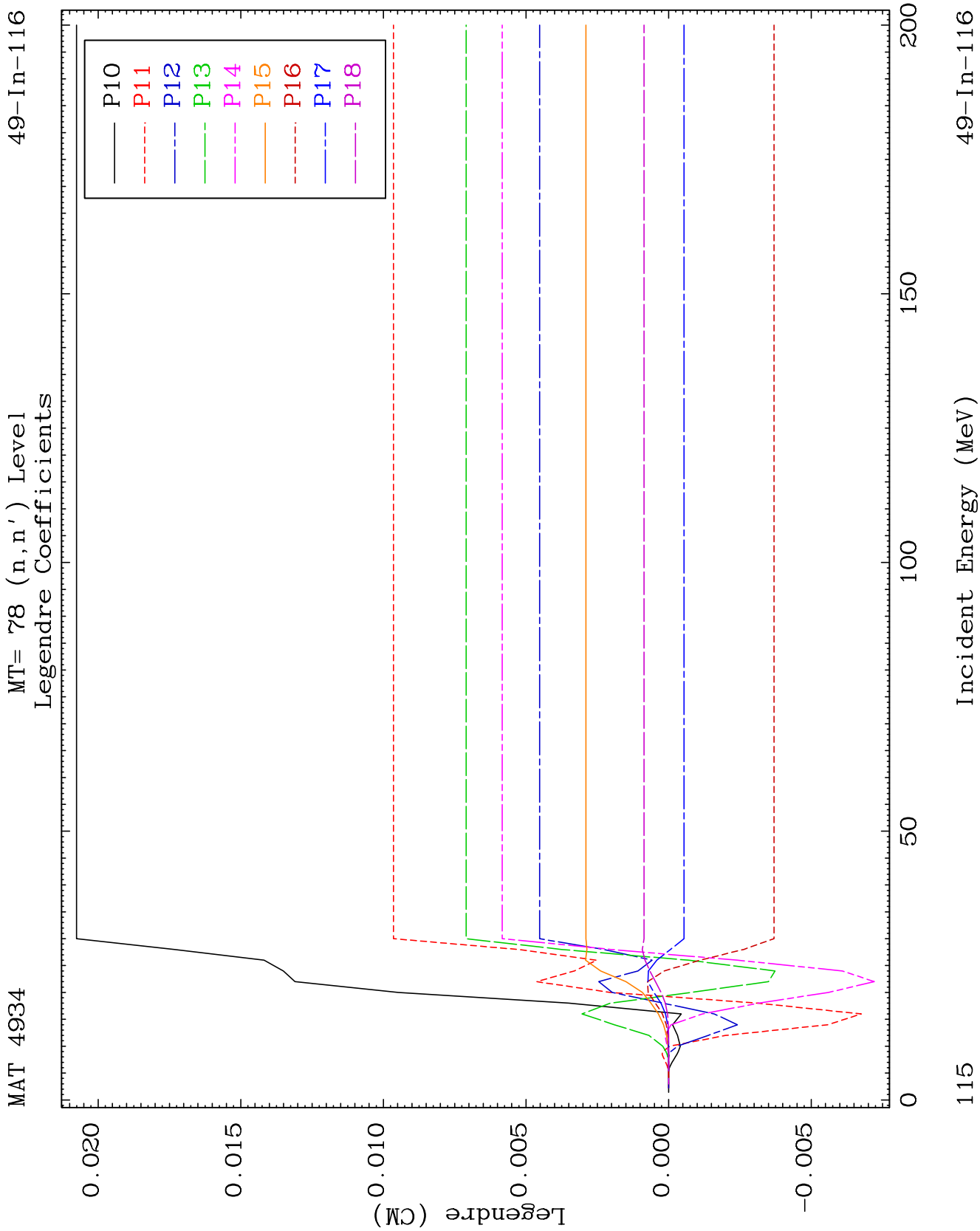
49-In-116

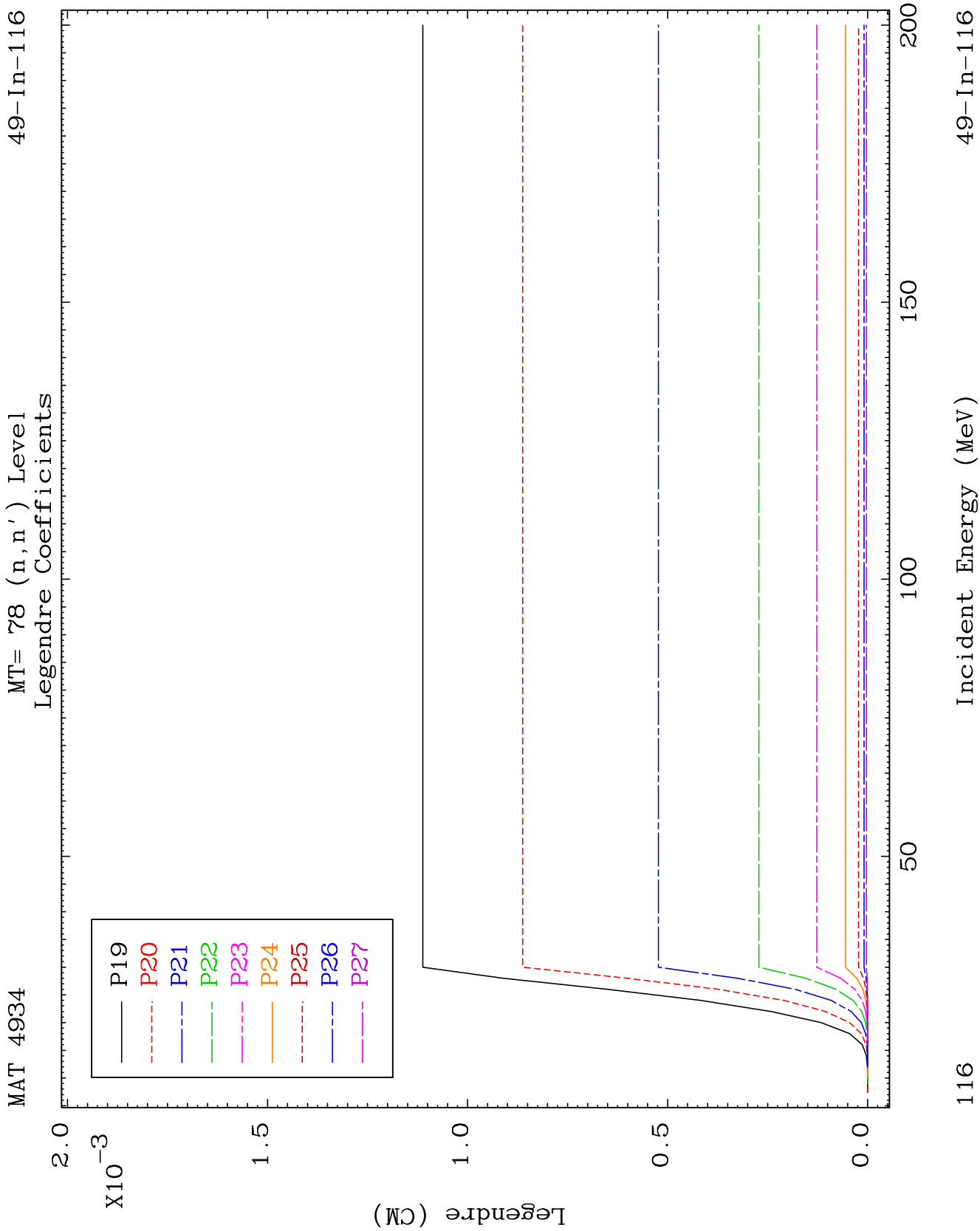


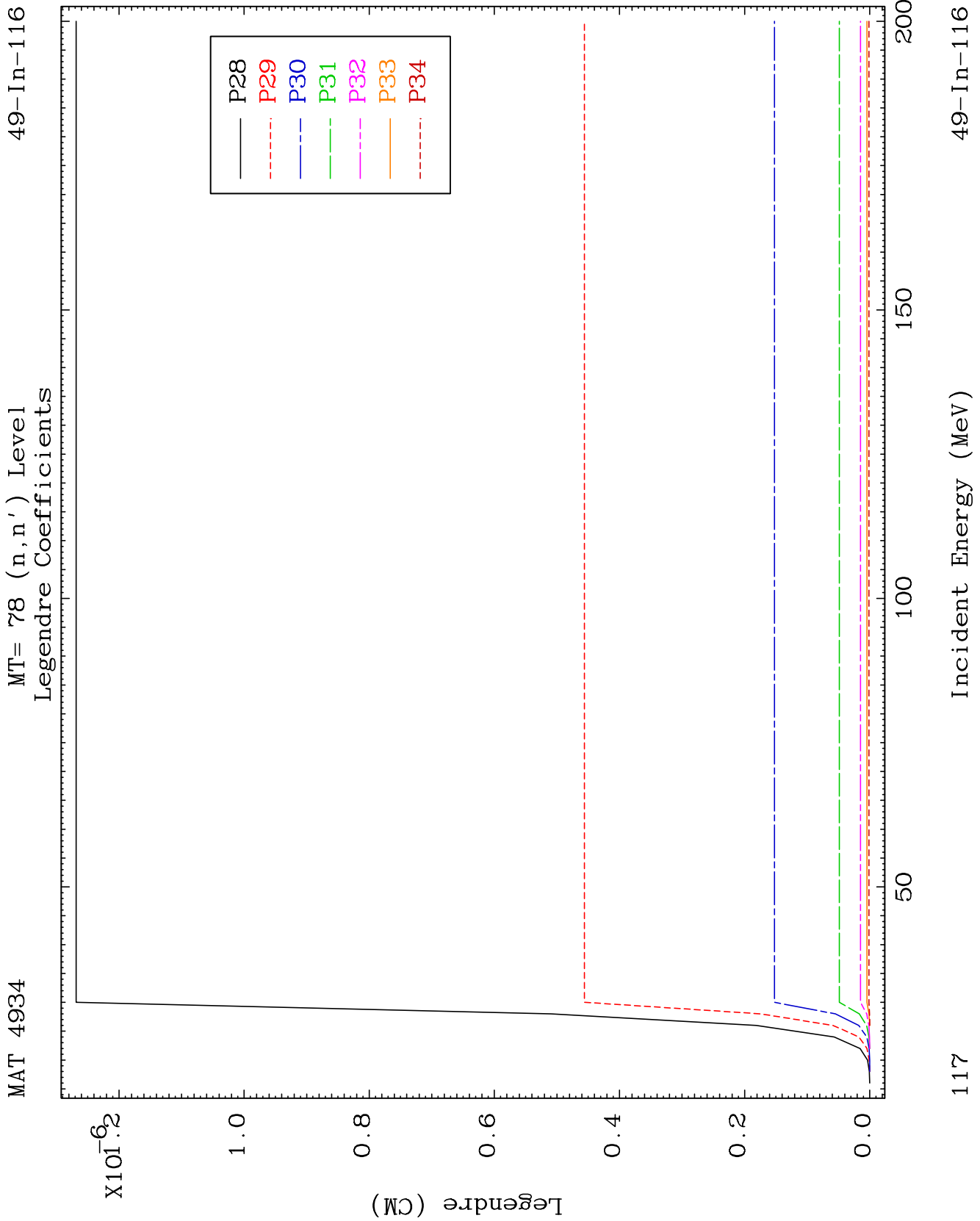


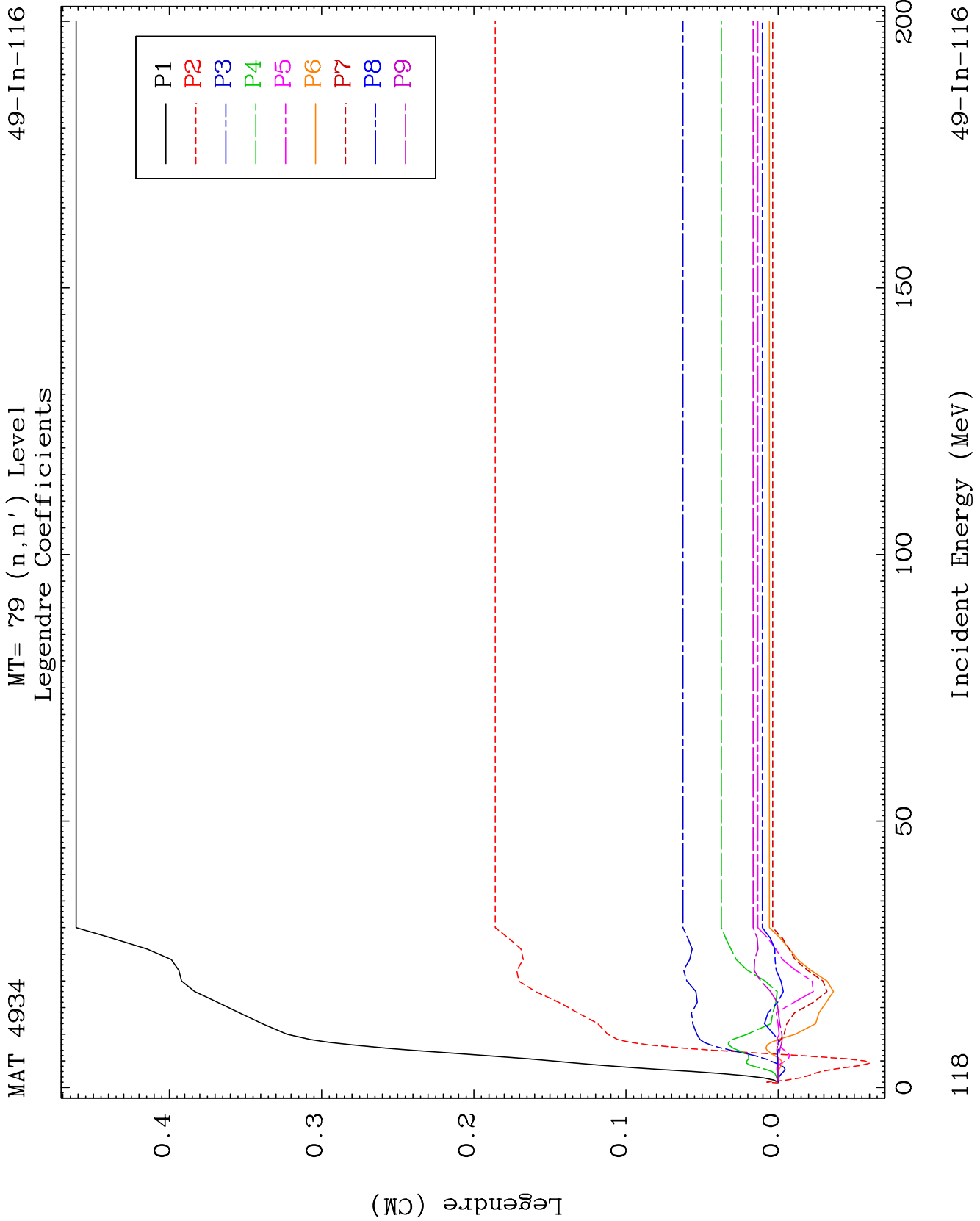


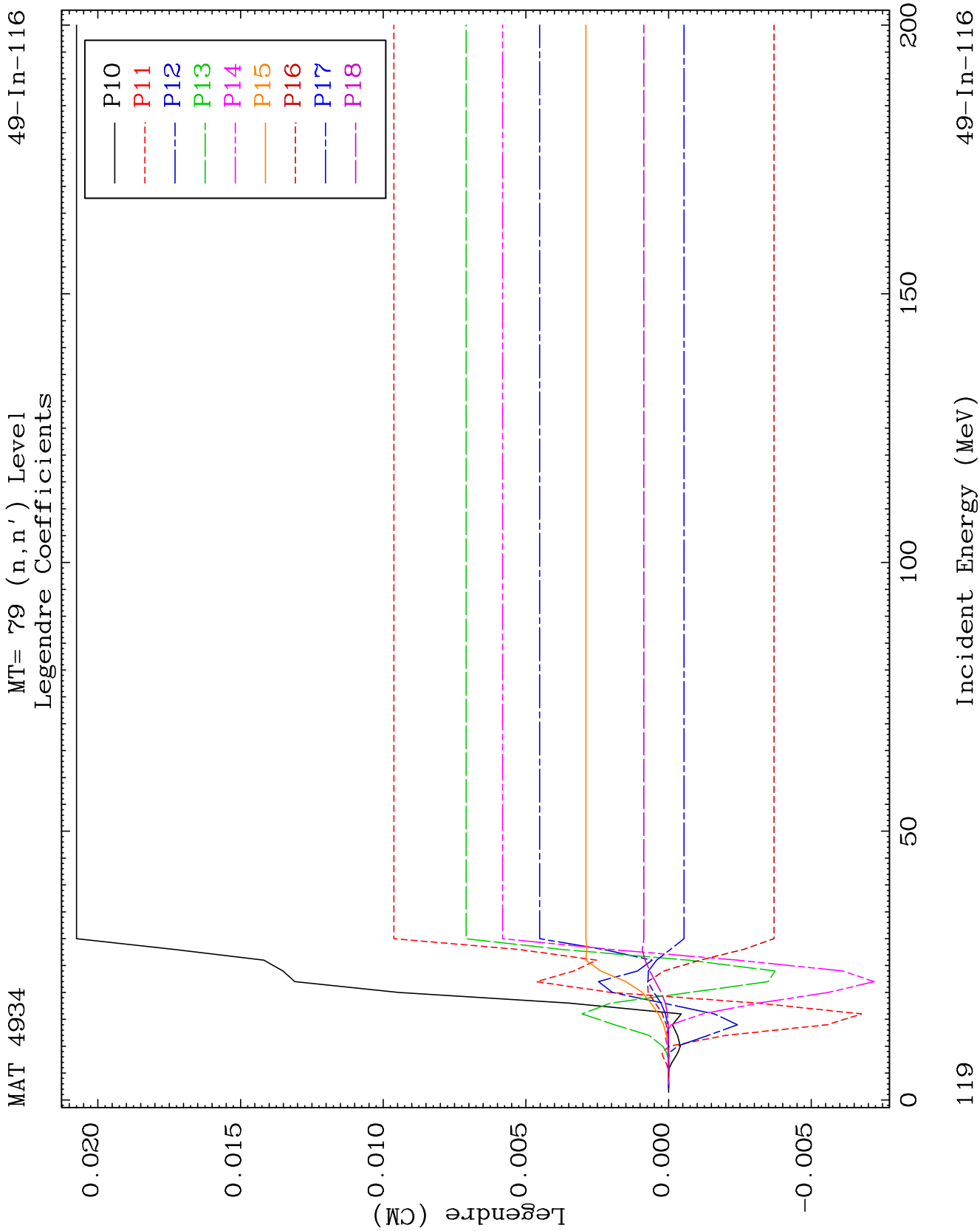








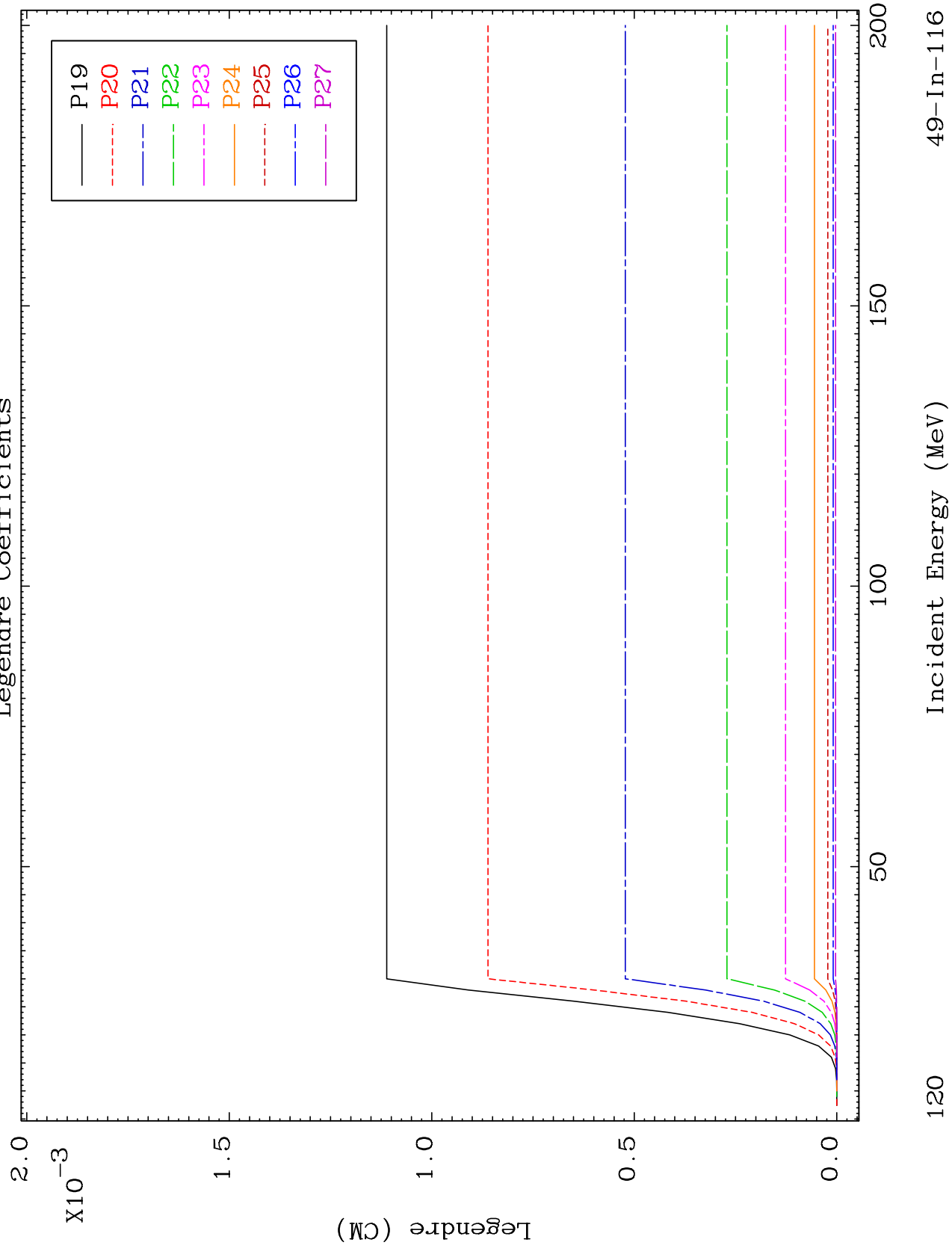


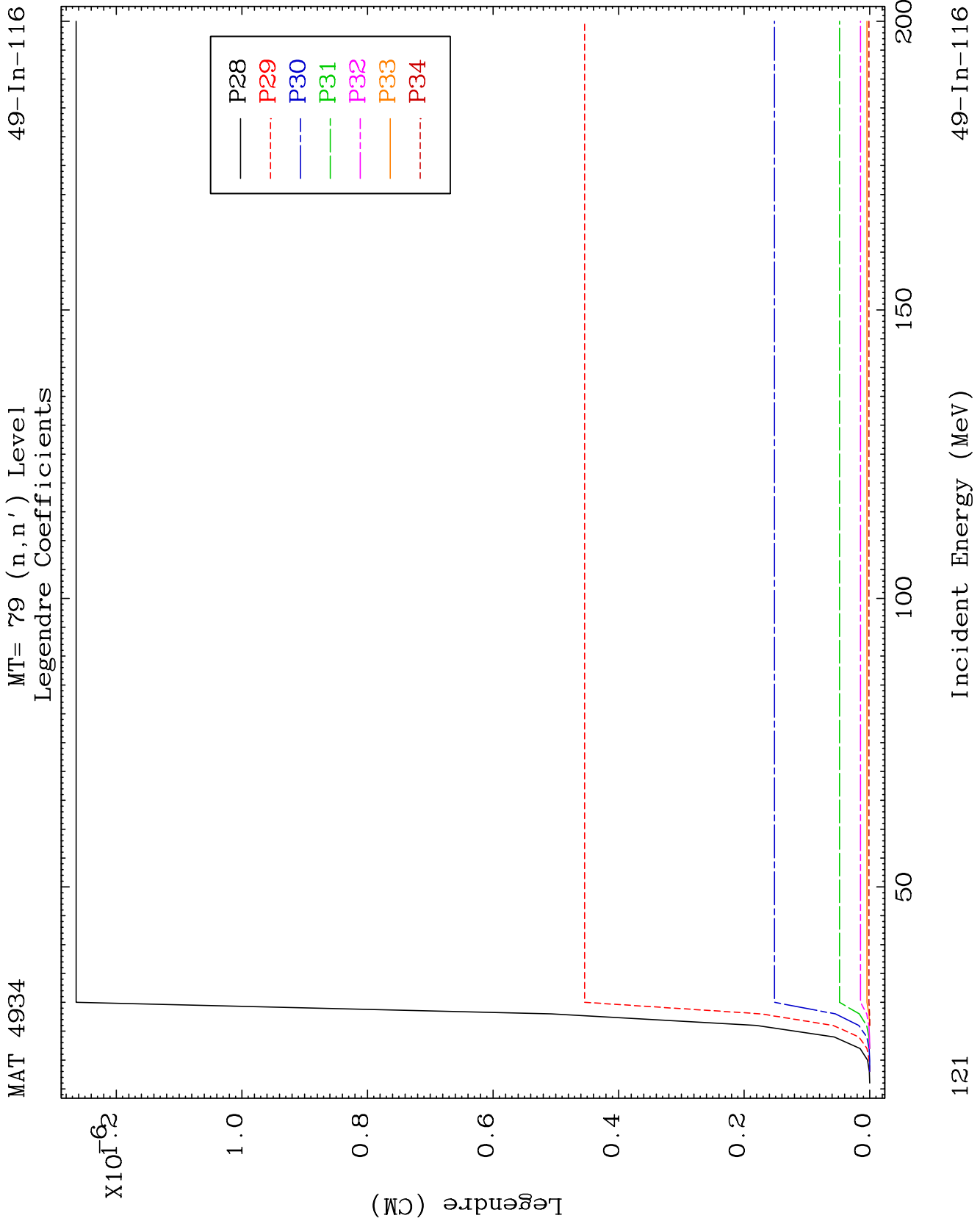


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MT= 79 (n, n') Level
Legendre Coefficients

49-In-116

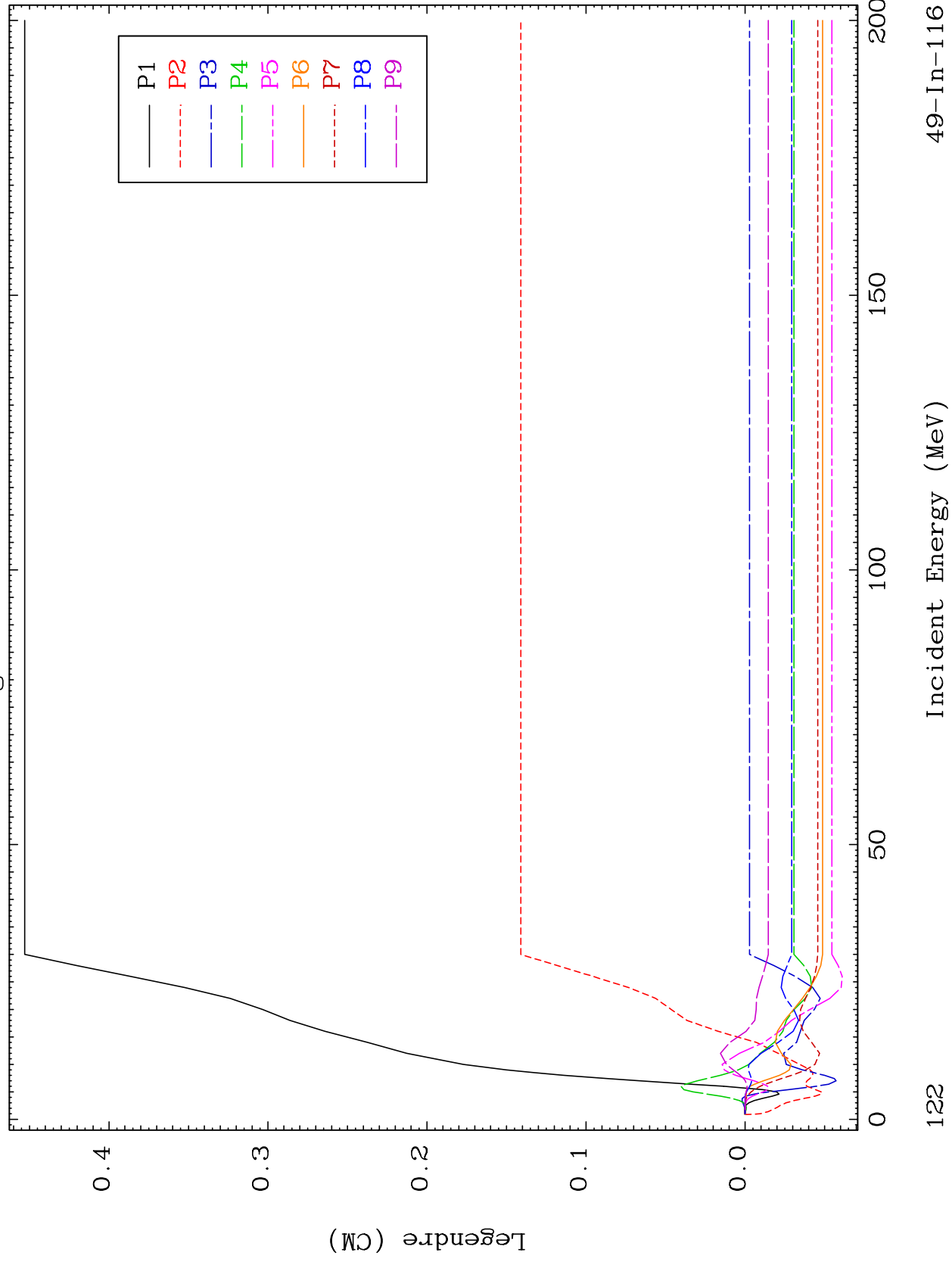


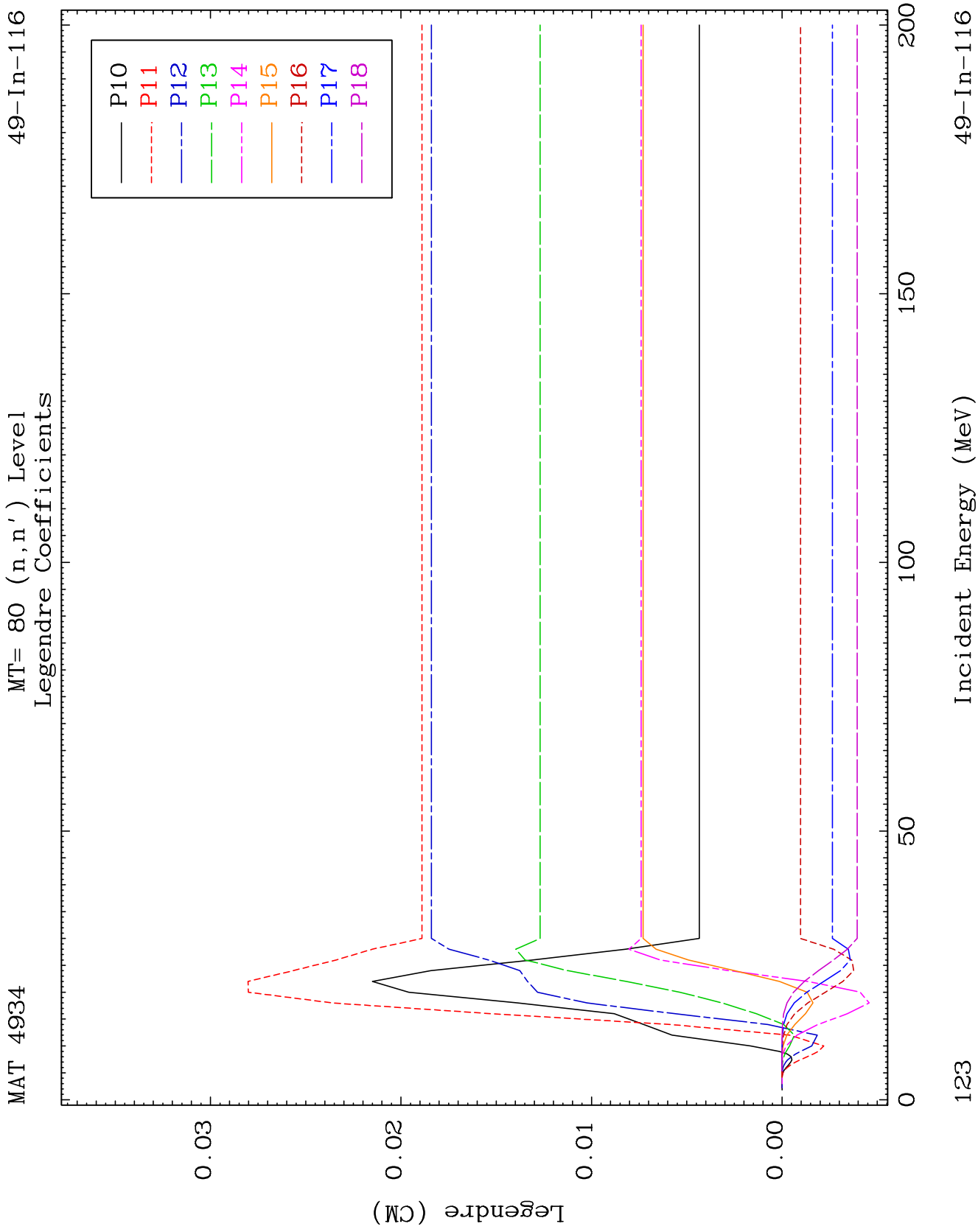


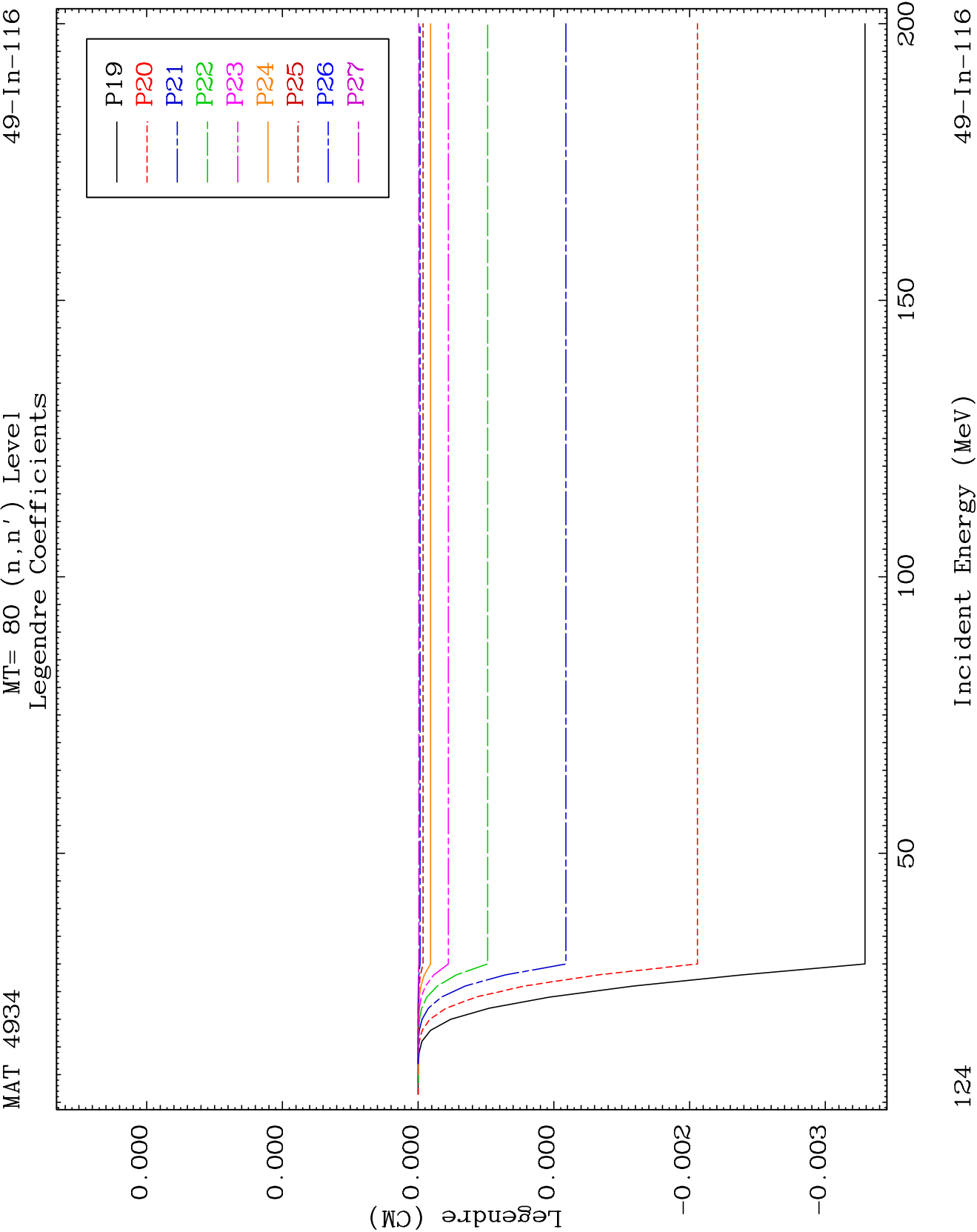
MAT 4934

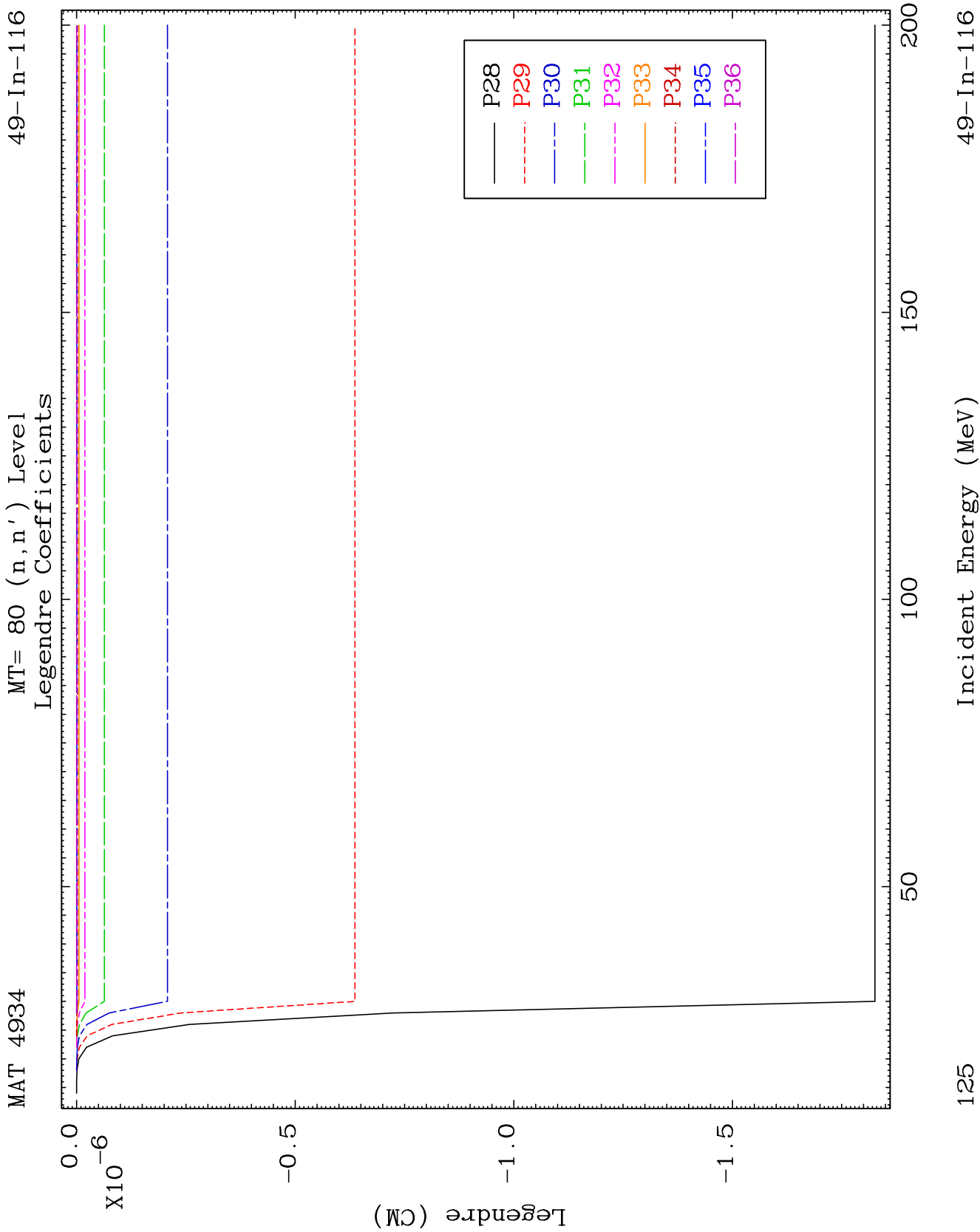
MT= 80 (n, n') Level
Legendre Coefficients

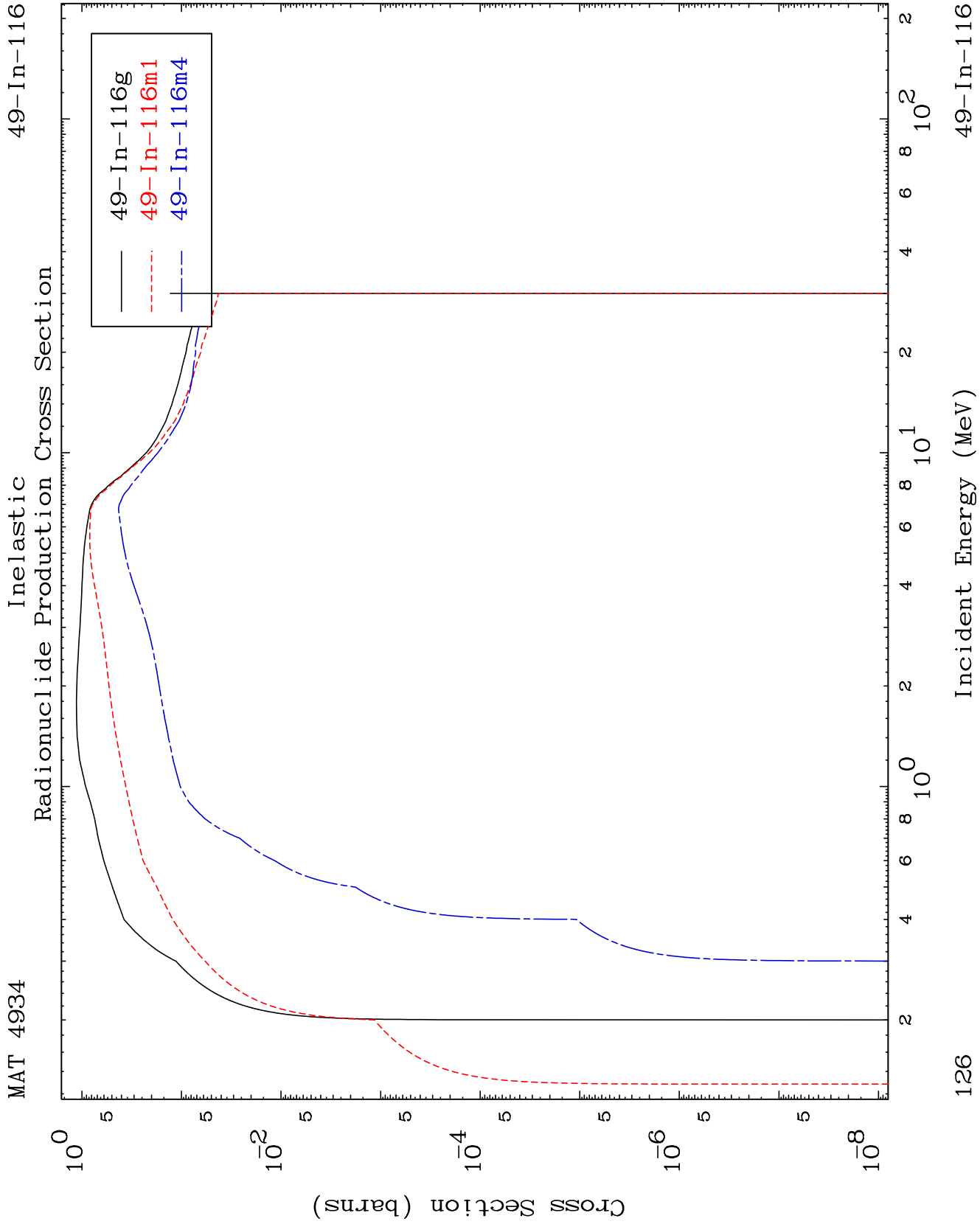
49-In-116







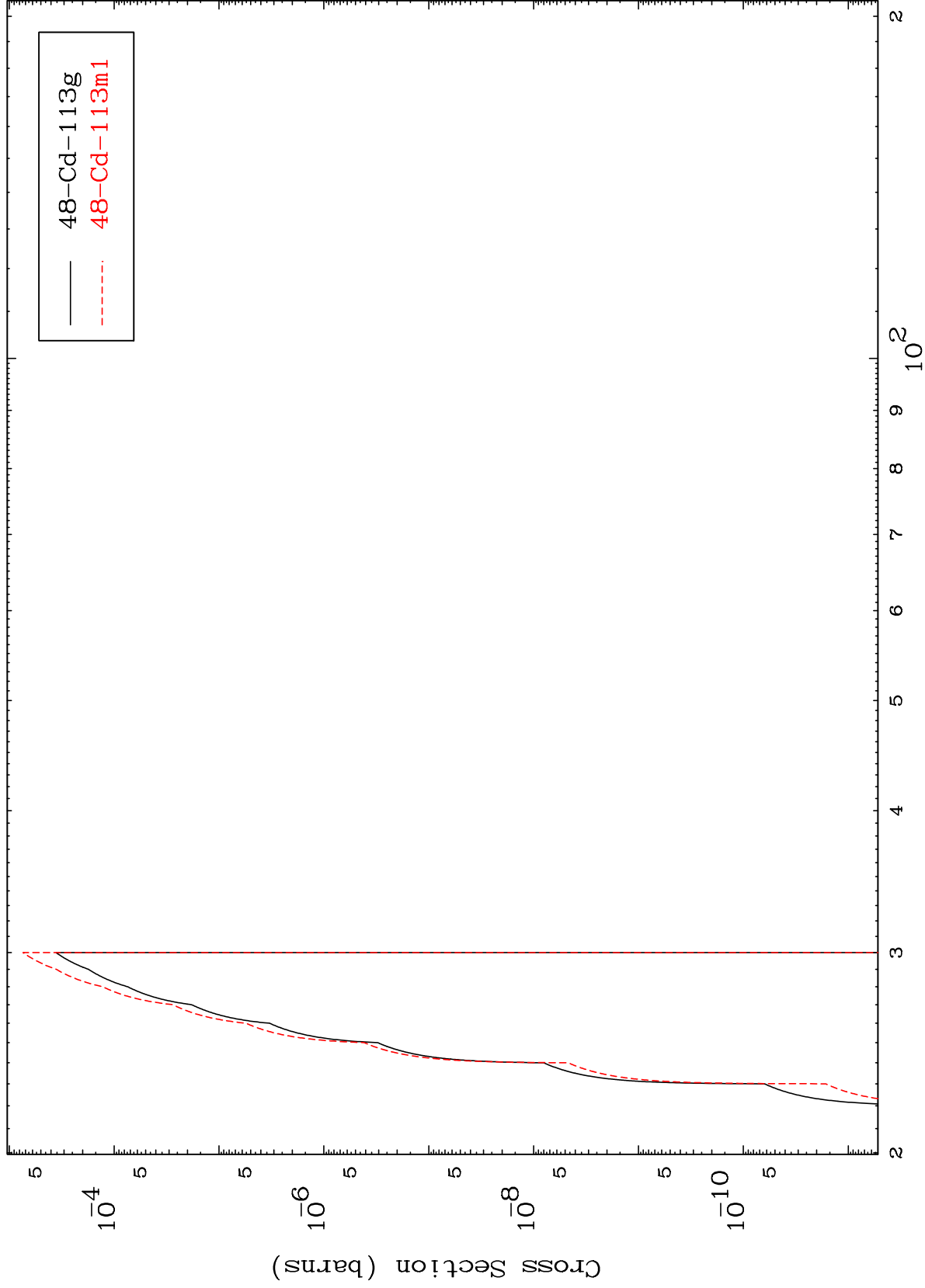




MAT 4934

49-In-116

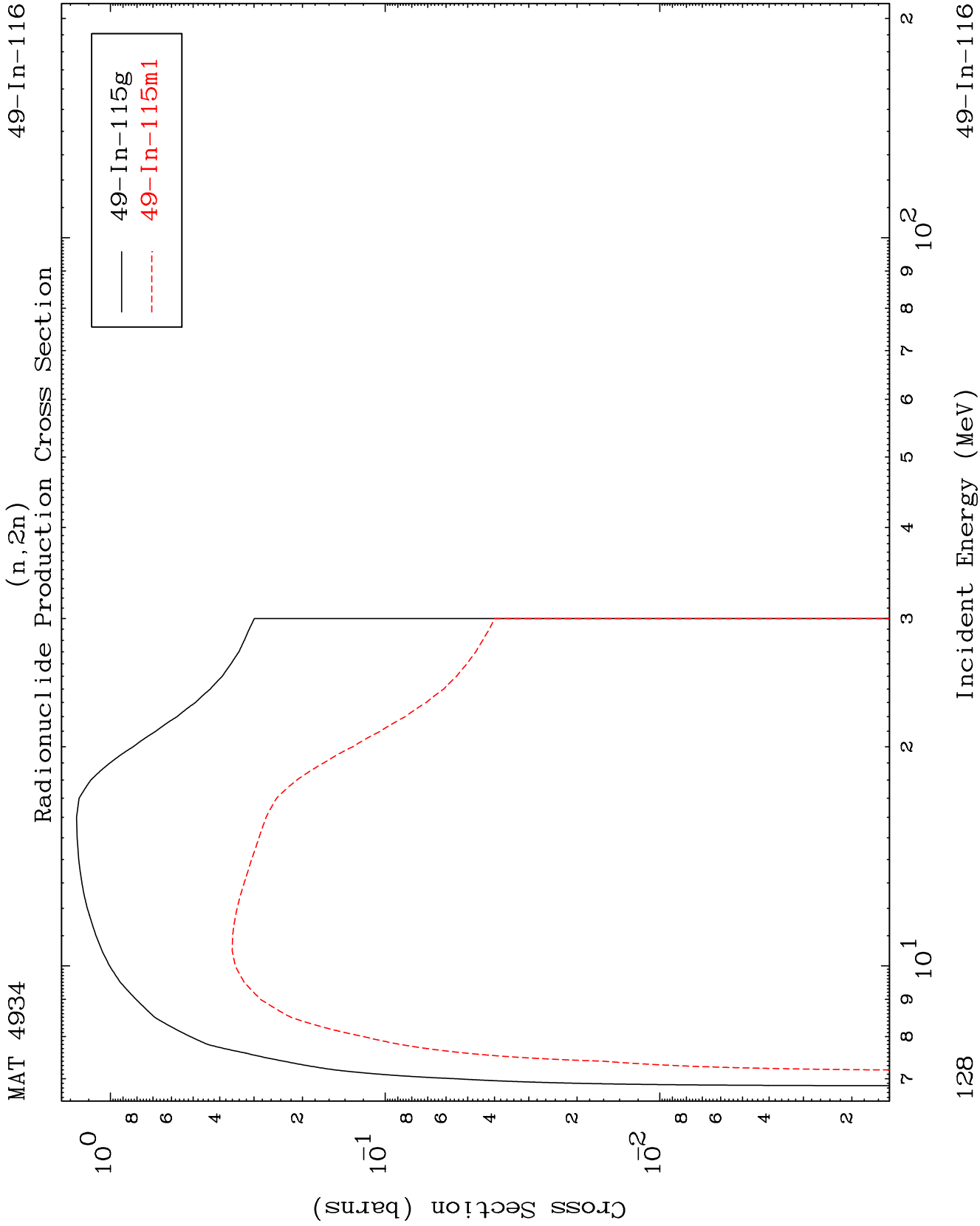
(n,2n) d
Radionuclide Production Cross Section

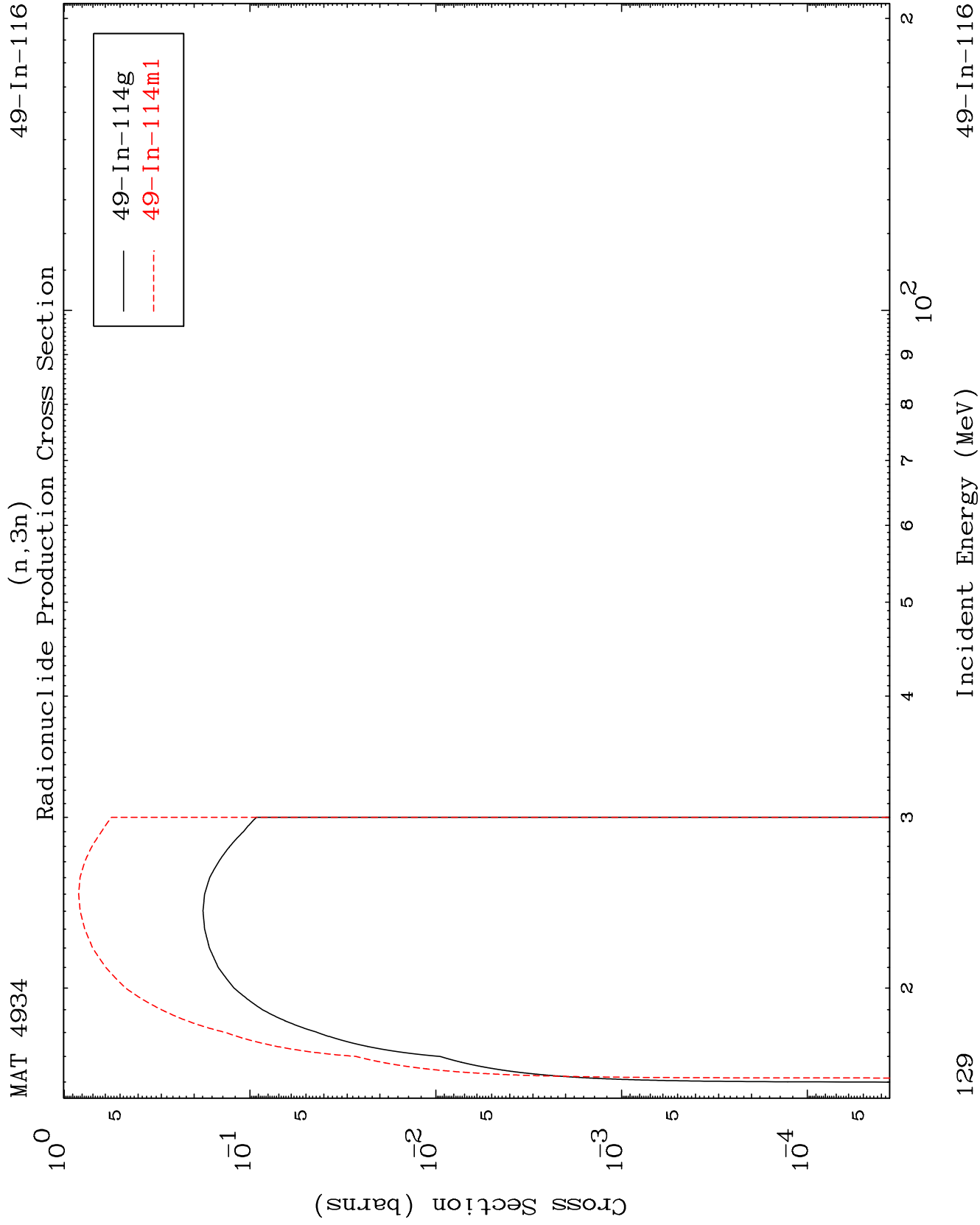


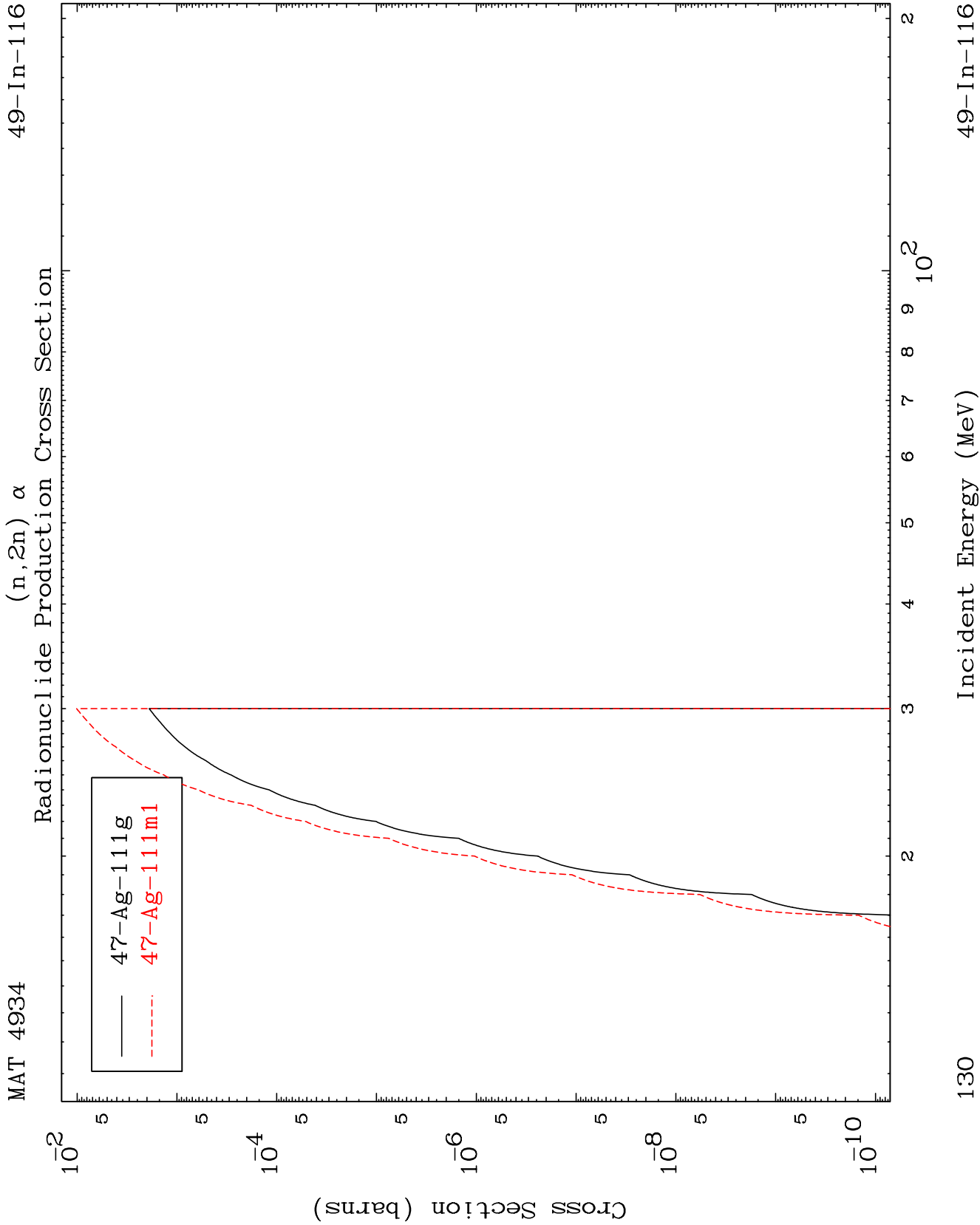
127

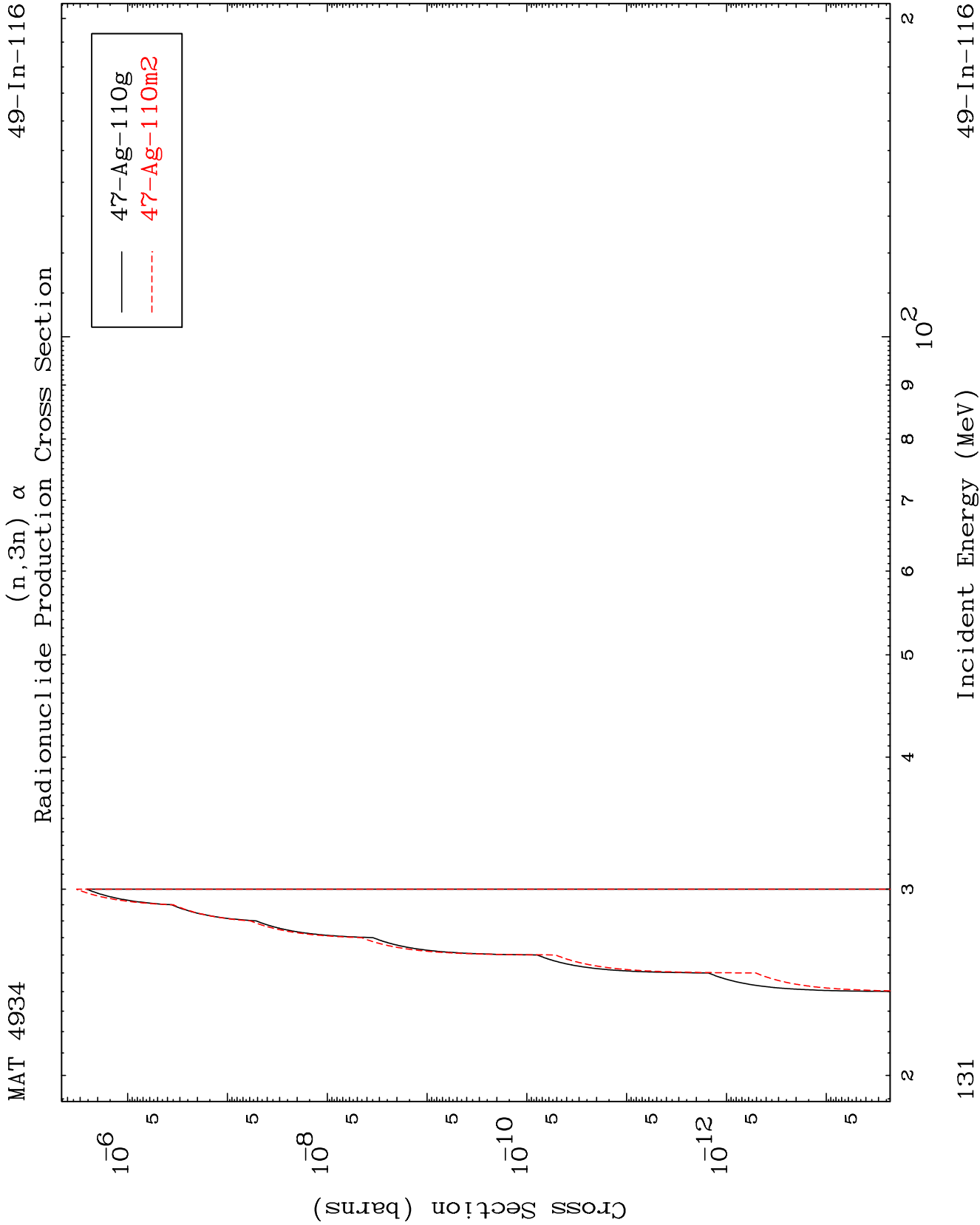
Incident Energy (MeV)

49-In-116





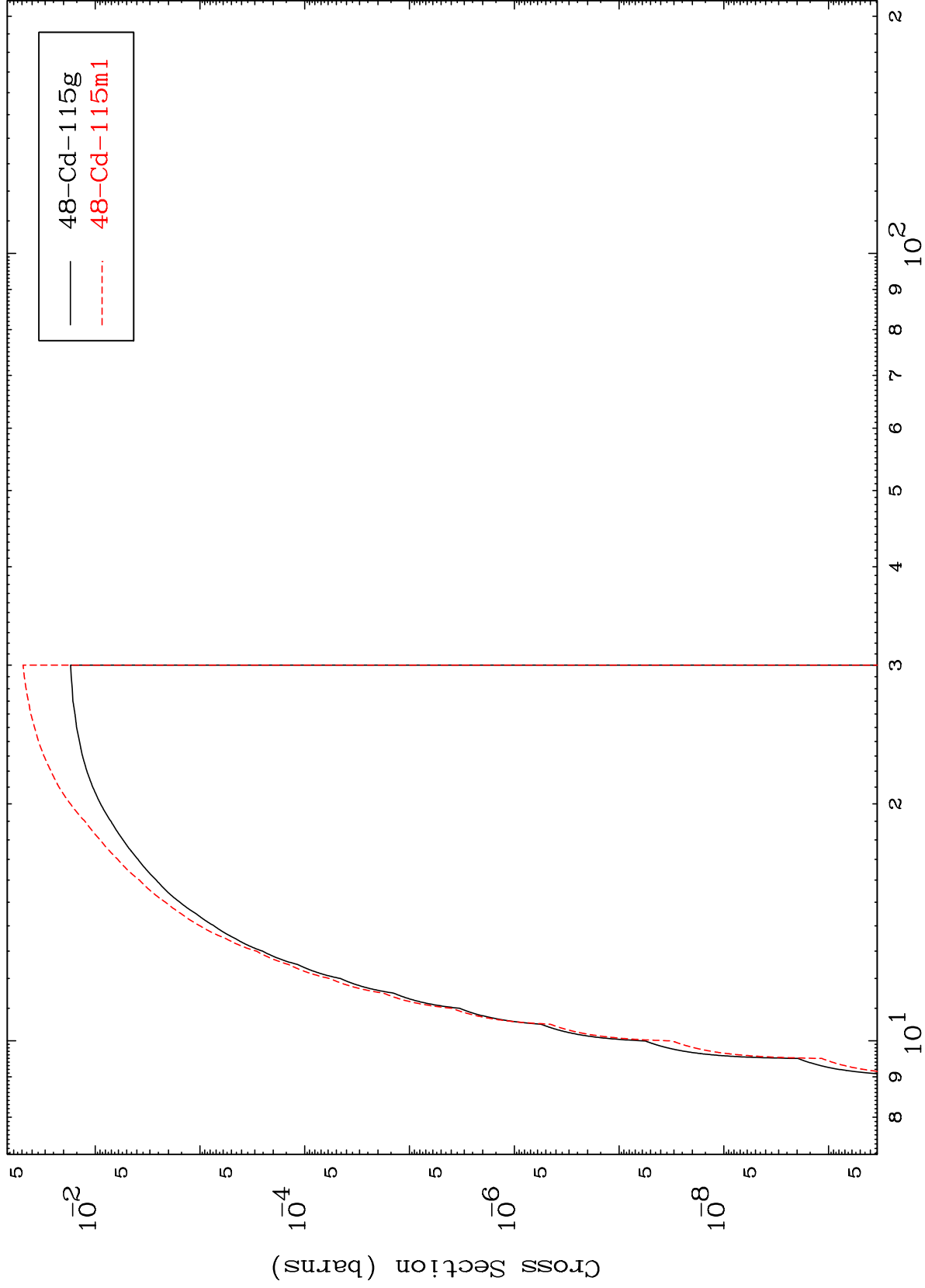




MAT 4934

49-In-116

(n,n') p
Radionuclide Production Cross Section



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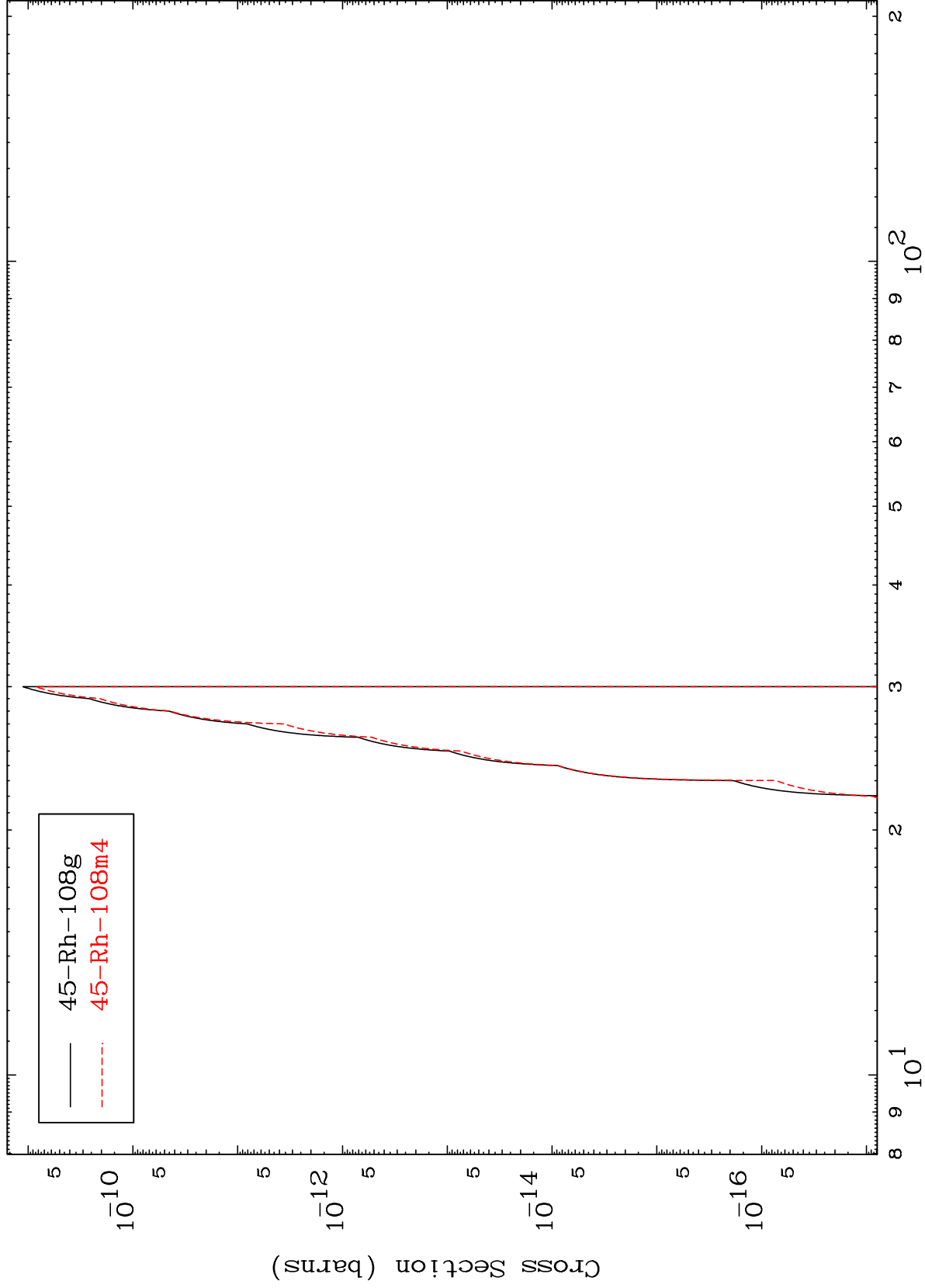
Incident Energy (MeV)

132

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(n,n') 2 α
Radionuclide Production Cross Section



133

Incident Energy (MeV)

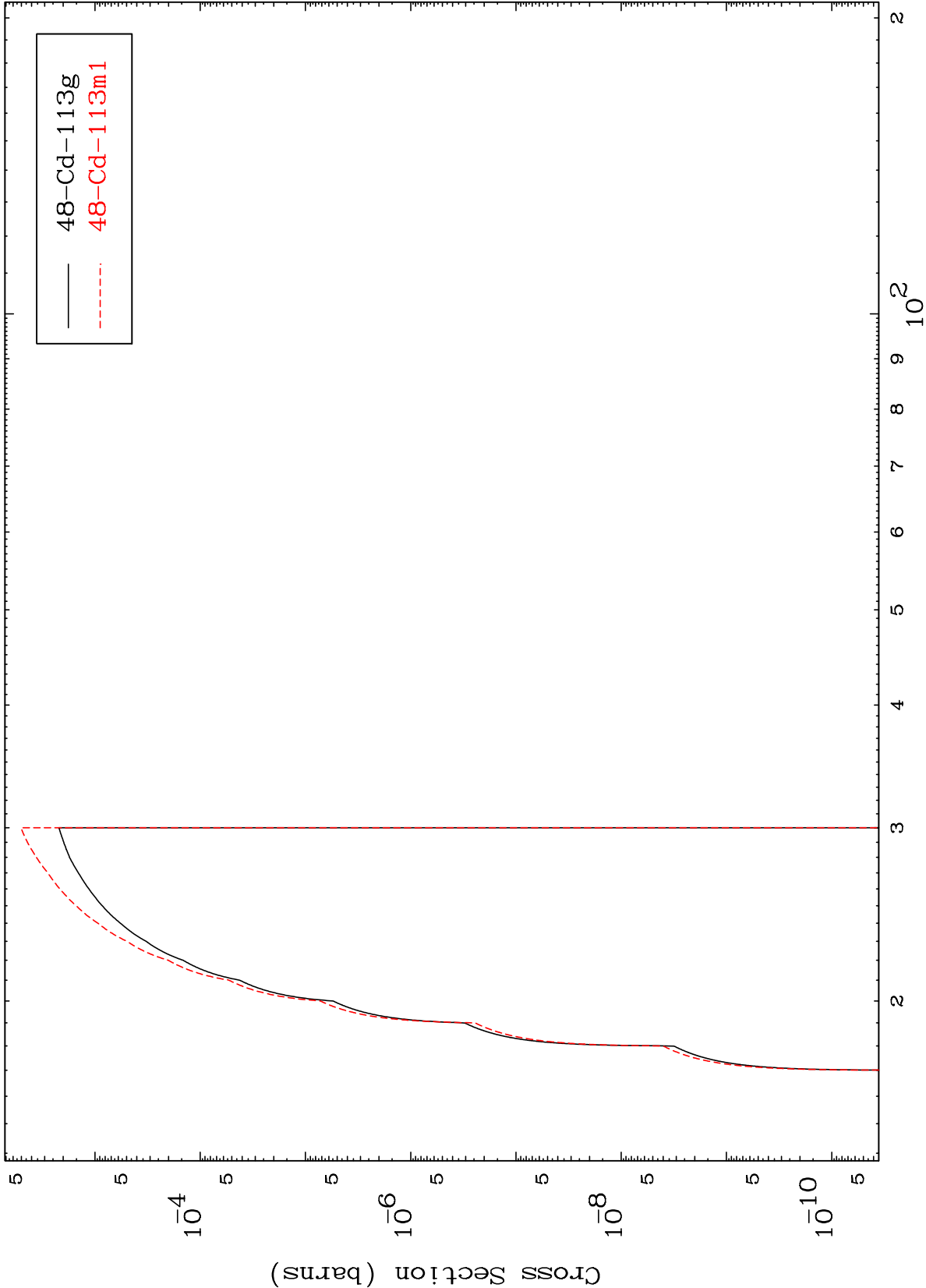
49-In-116

MAT 4934

(n,n') t

49-In-116

Radionuclide Production Cross Section



134

Incident Energy (MeV)

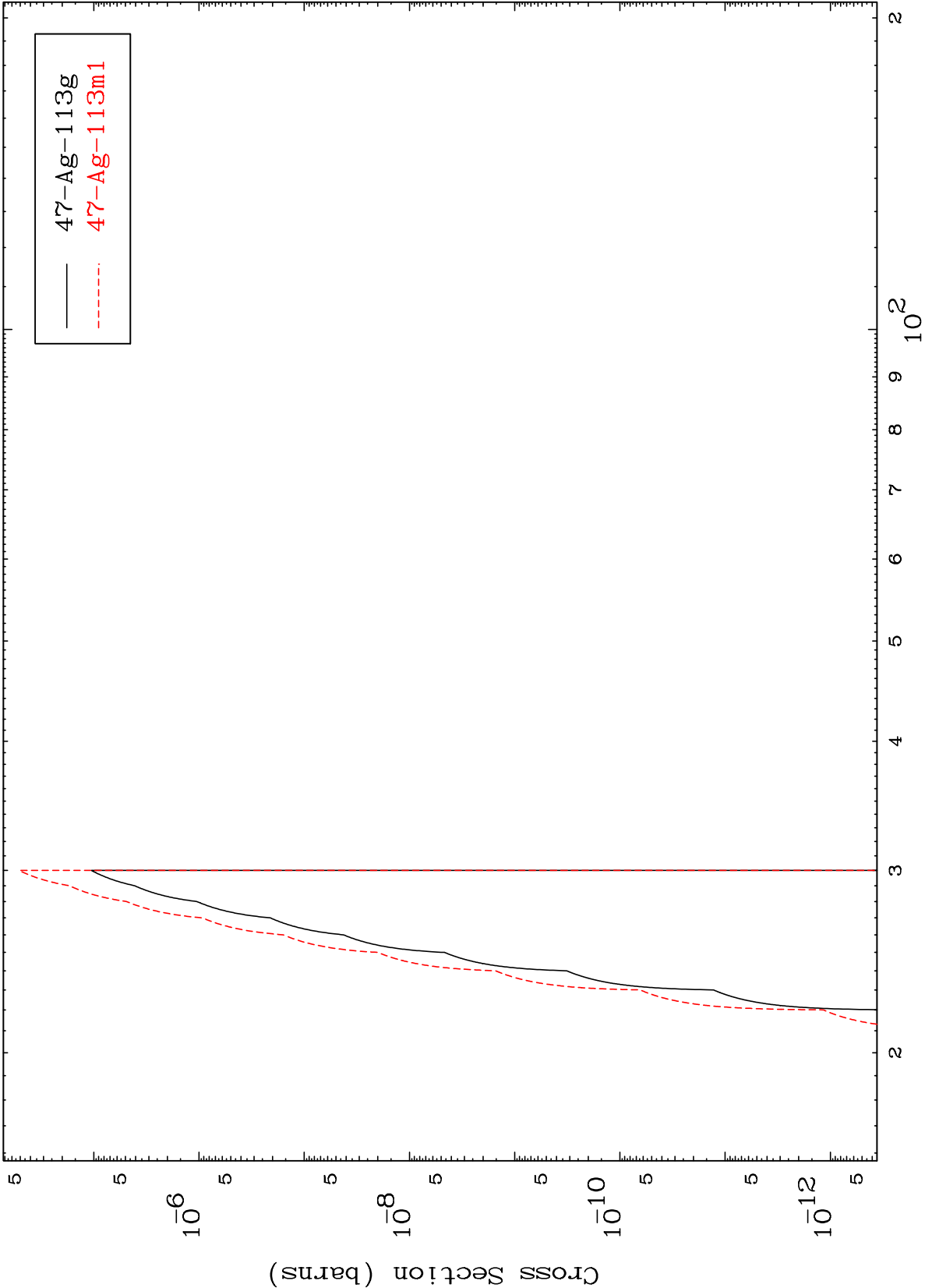
49-In-116

MAT 4934

(n,n') He-3

49-In-116

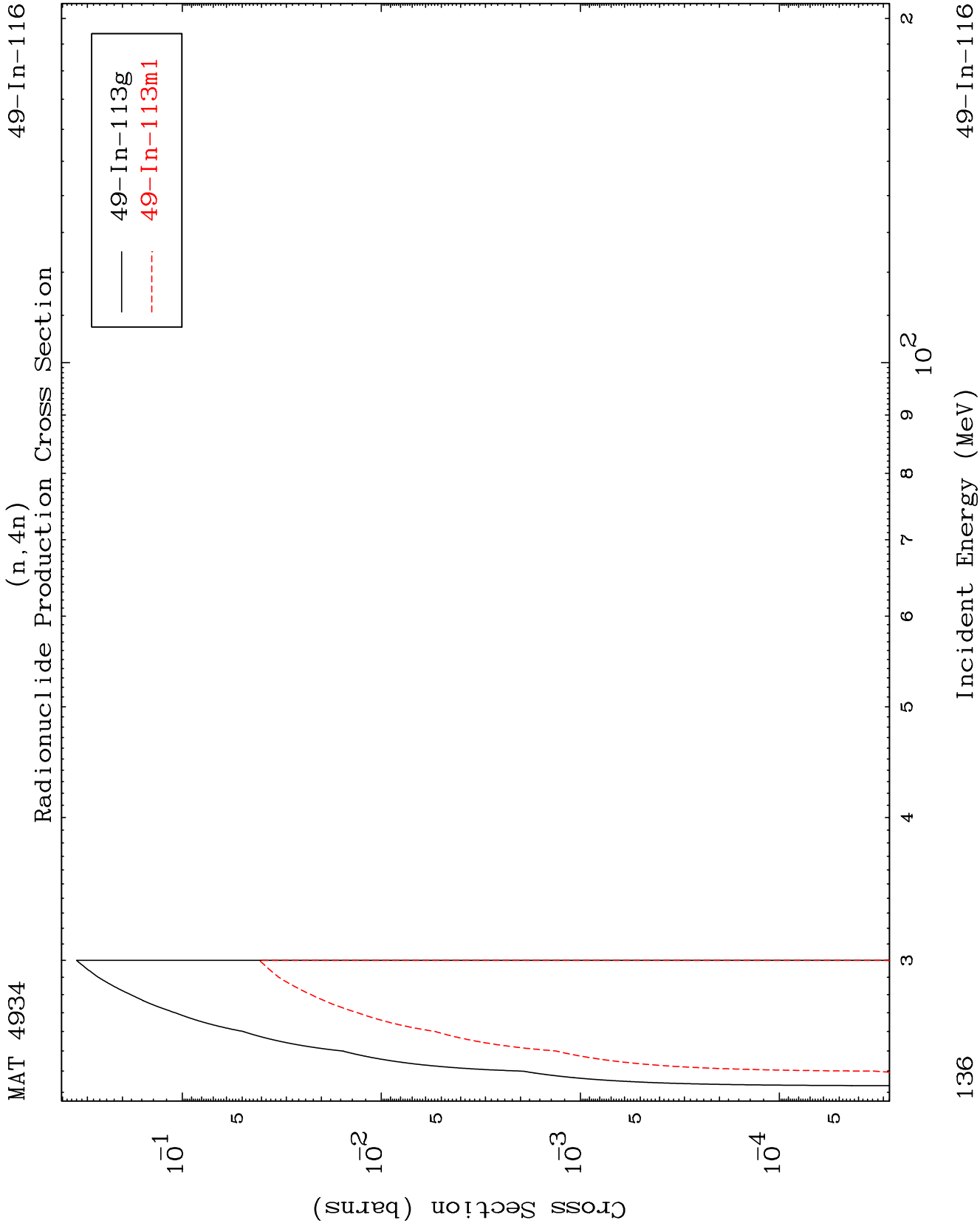
Radionuclide Production Cross Section



135

Incident Energy (MeV)

49-In-116

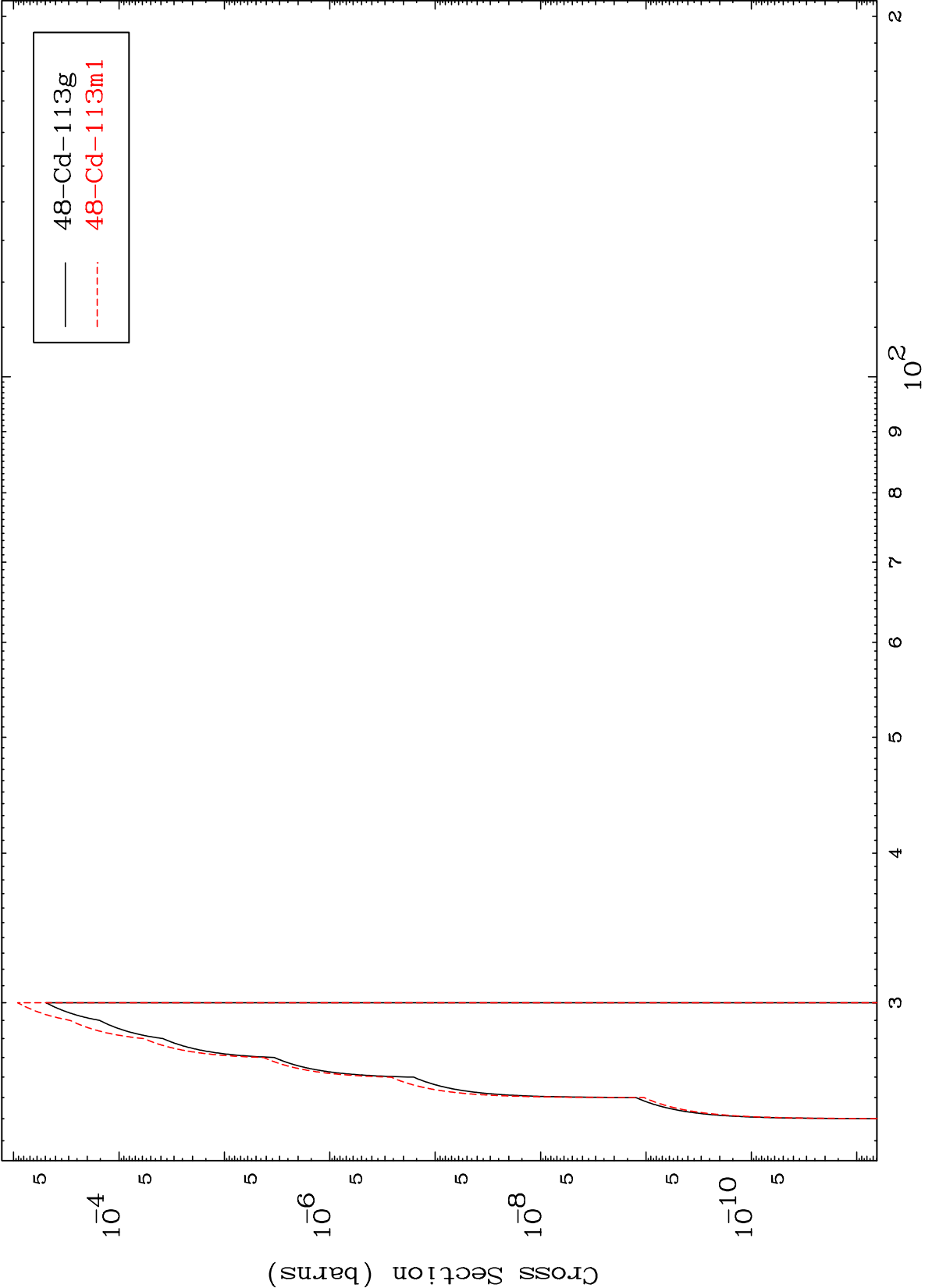


MAT 4934

(n,3n) p

49-In-116

Radionuclide Production Cross Section

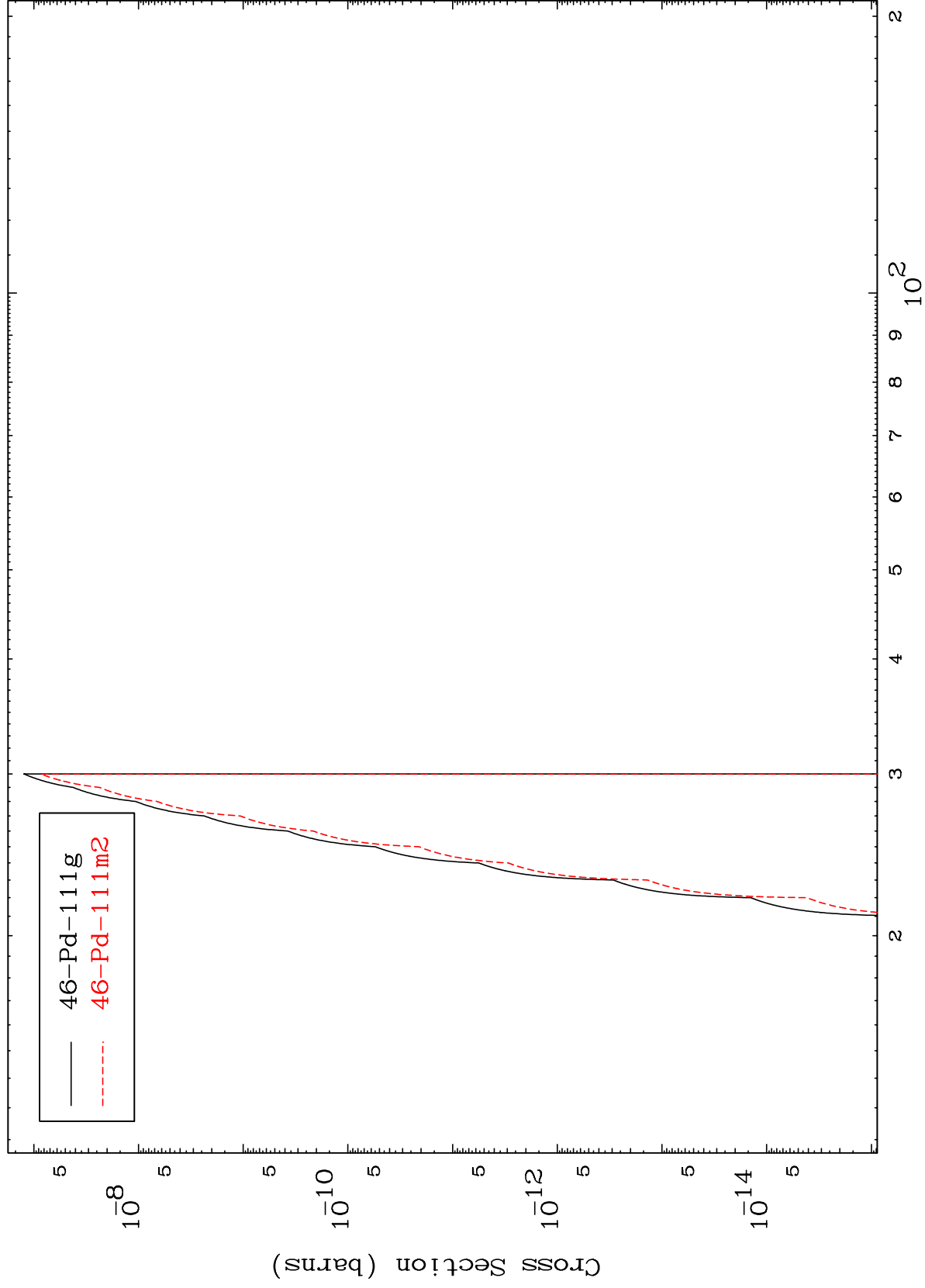


137

Incident Energy (MeV)

49-In-116

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

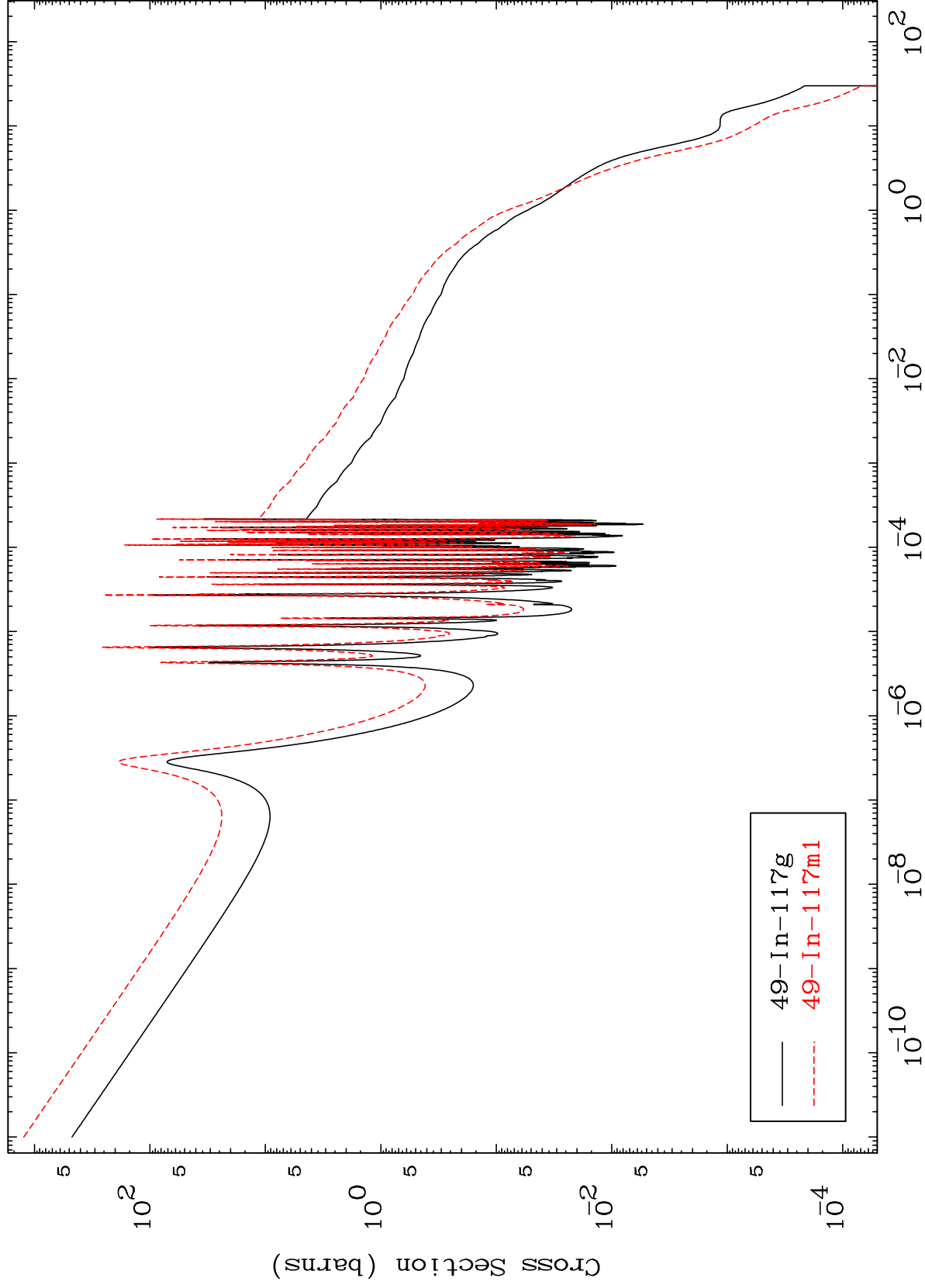


MAT 4934

49-In-116

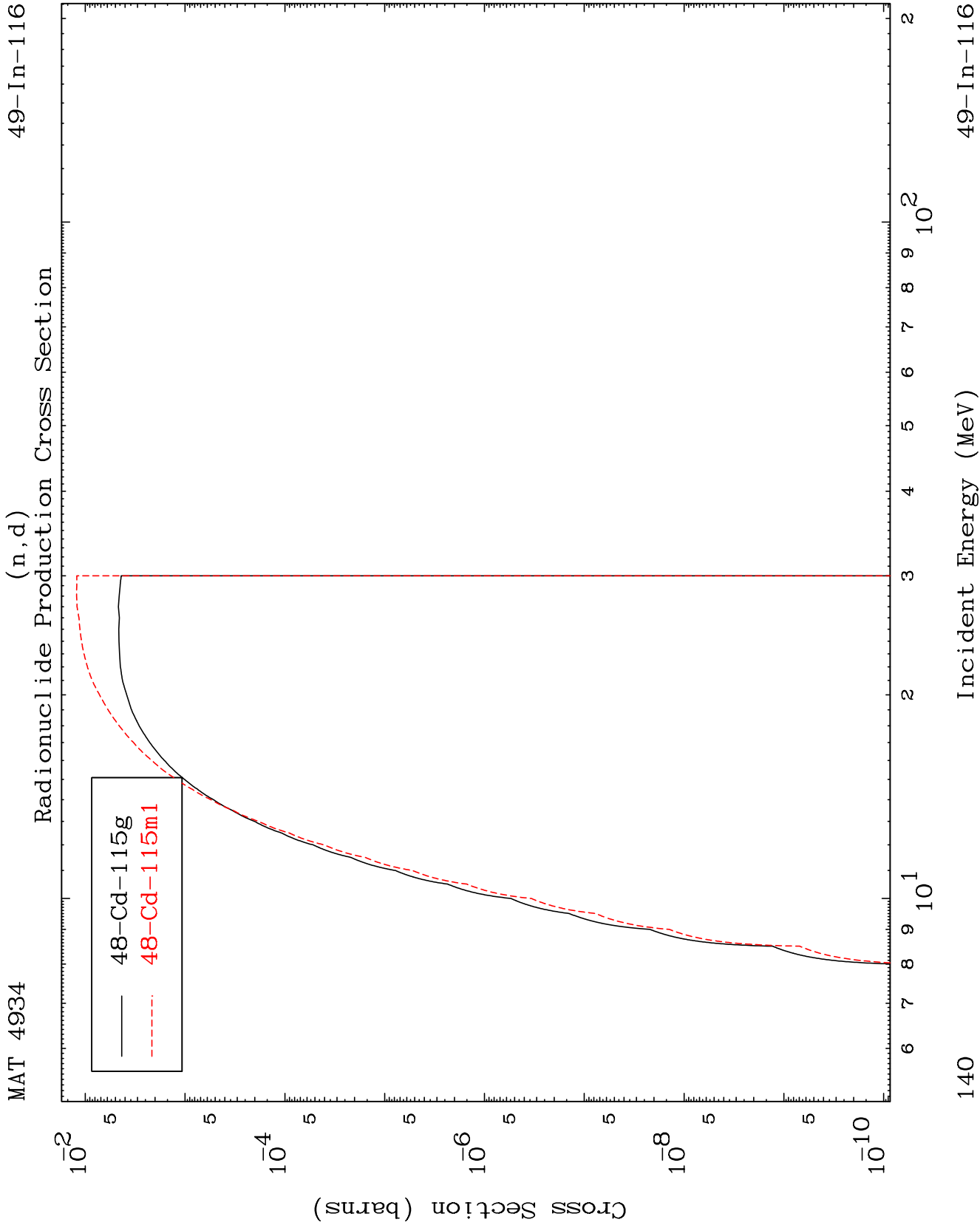
Radionuclide Production Cross Section

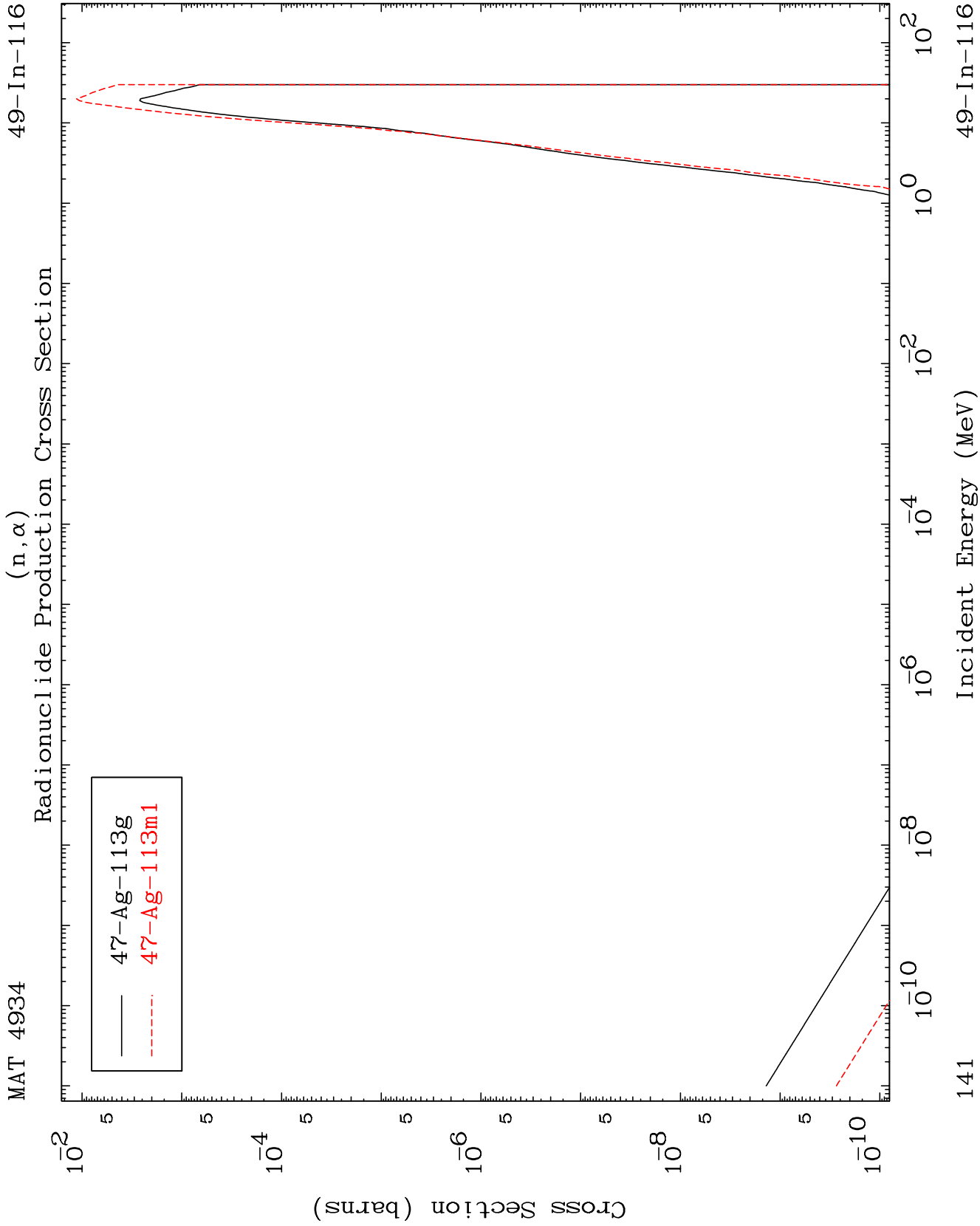
(n, γ)



139

49-In-116





MAT 4934

49-In-116

Radionuclide Production Cross Section
(n, 2p)