

Program EVALPLOT
(Version 2017-1)

by

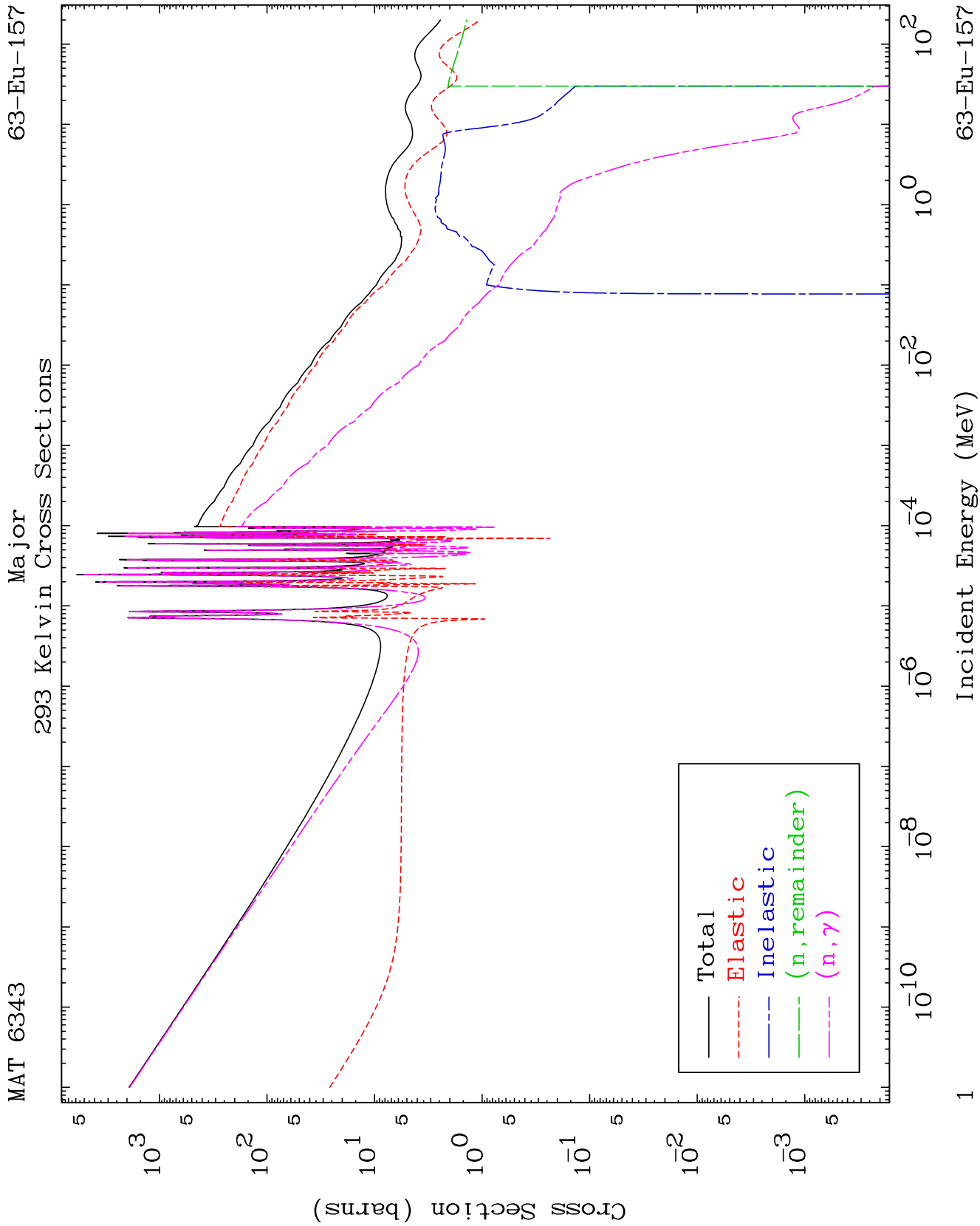
Dermott E. Cullen
(Present Contact Information)

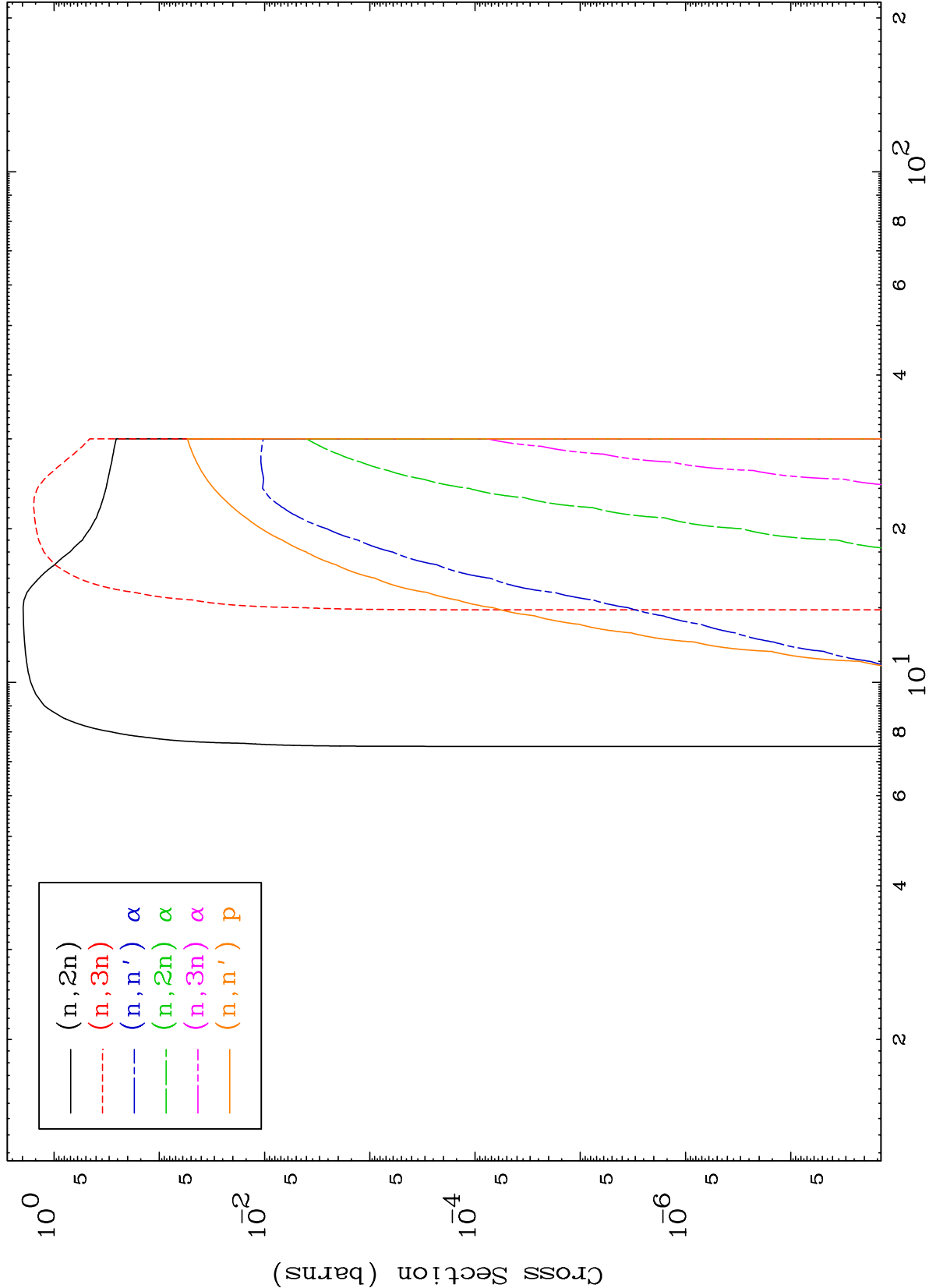
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

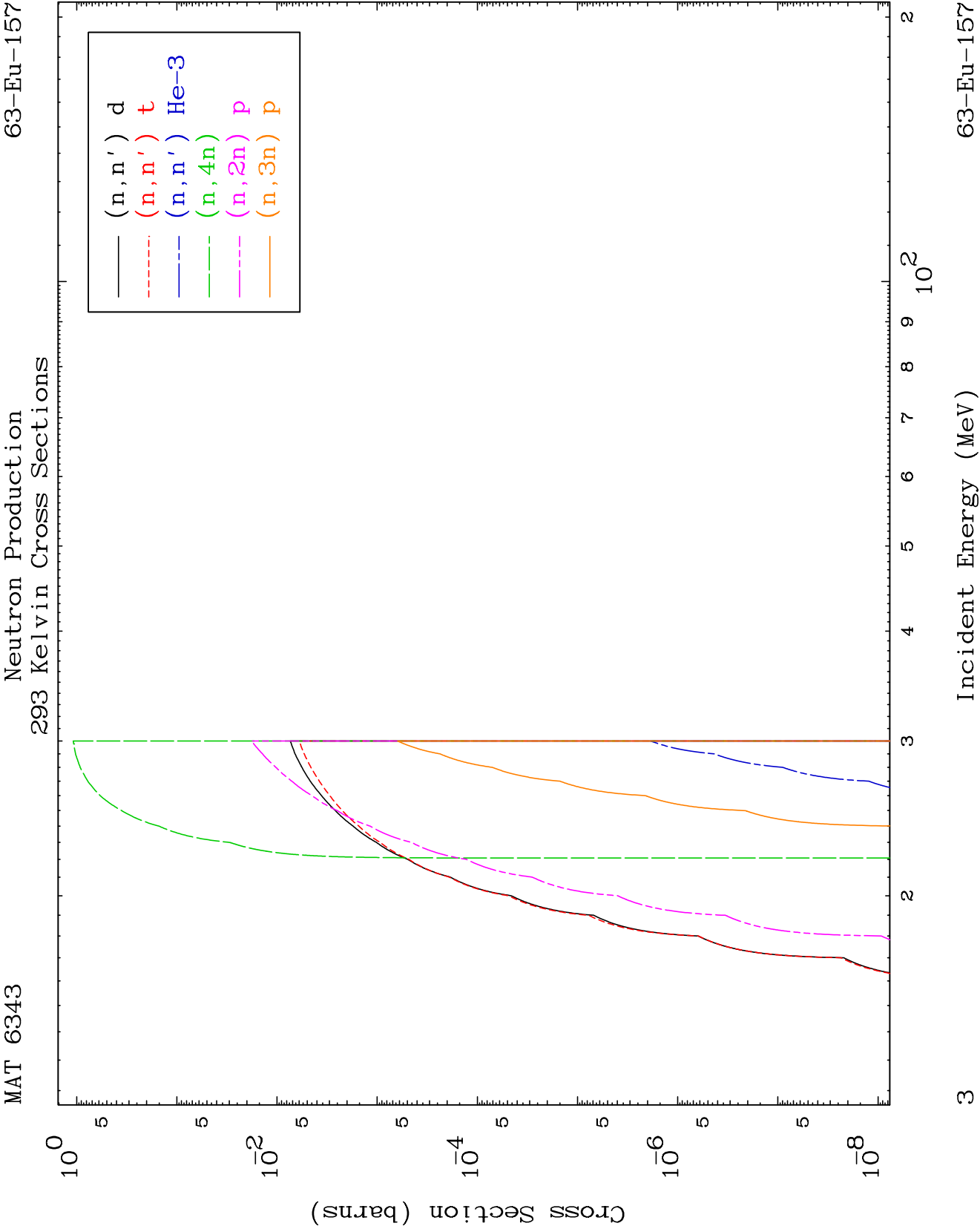
Tele: 925-443-1911

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

Press Mouse Button to Start



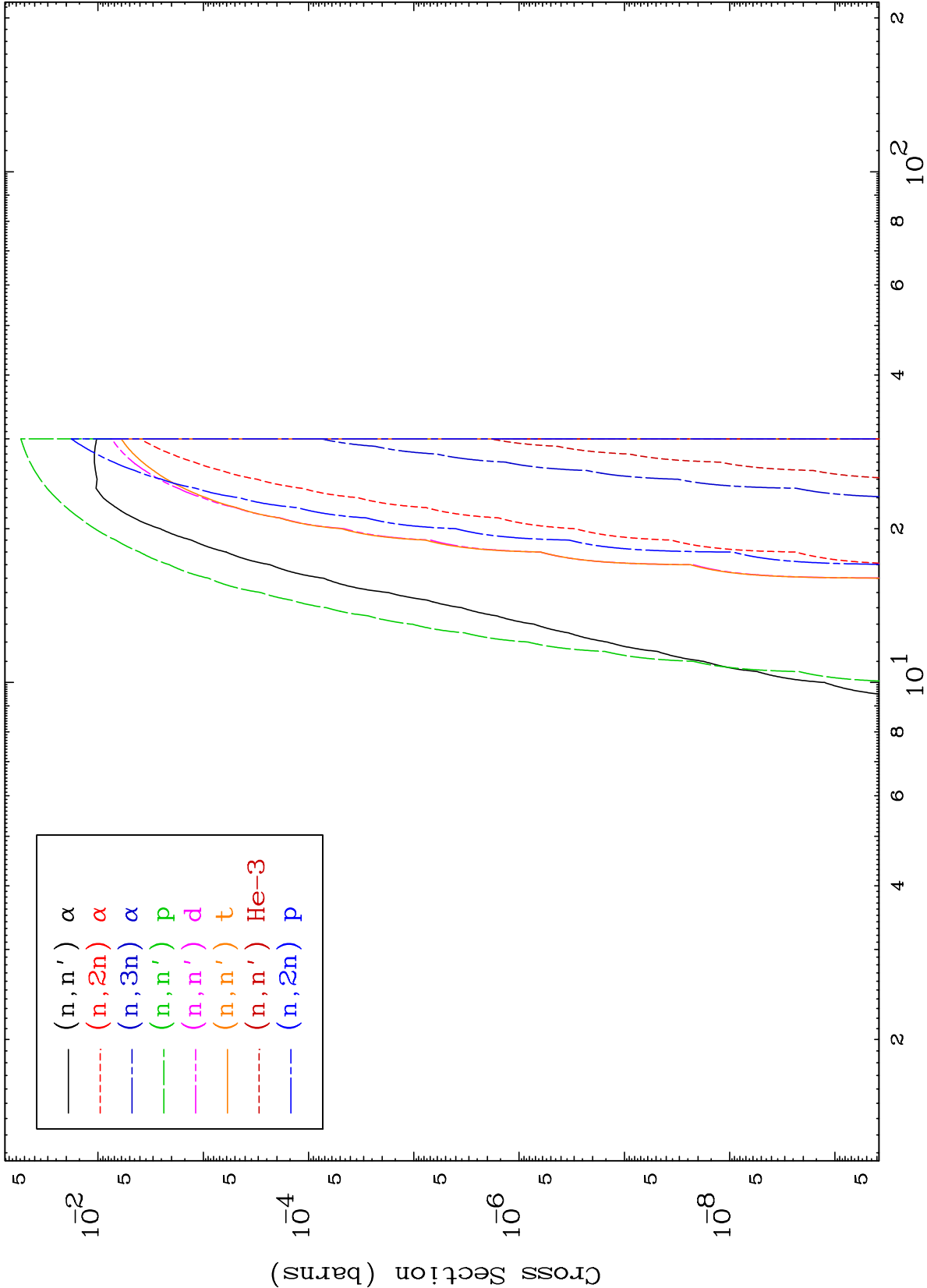


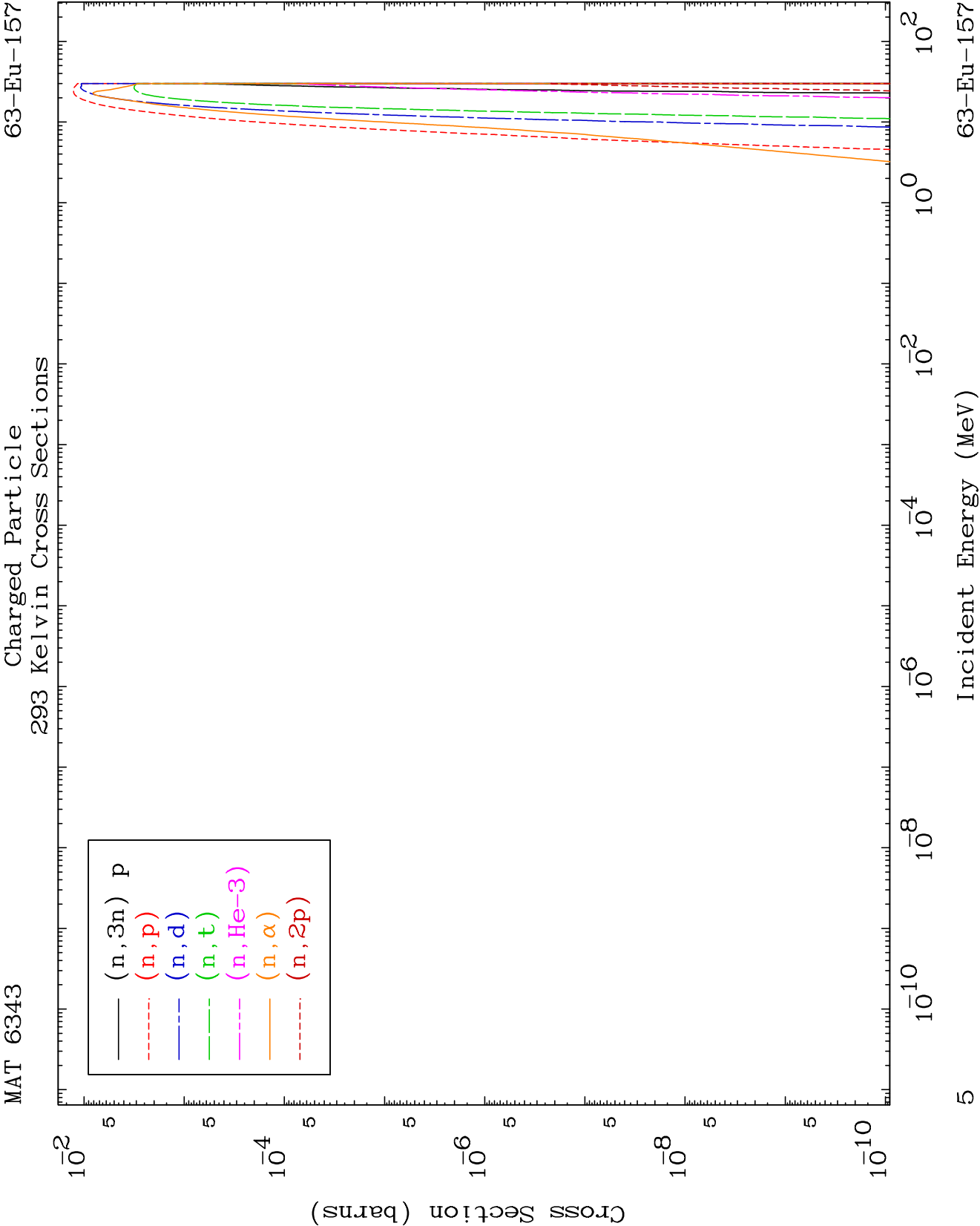


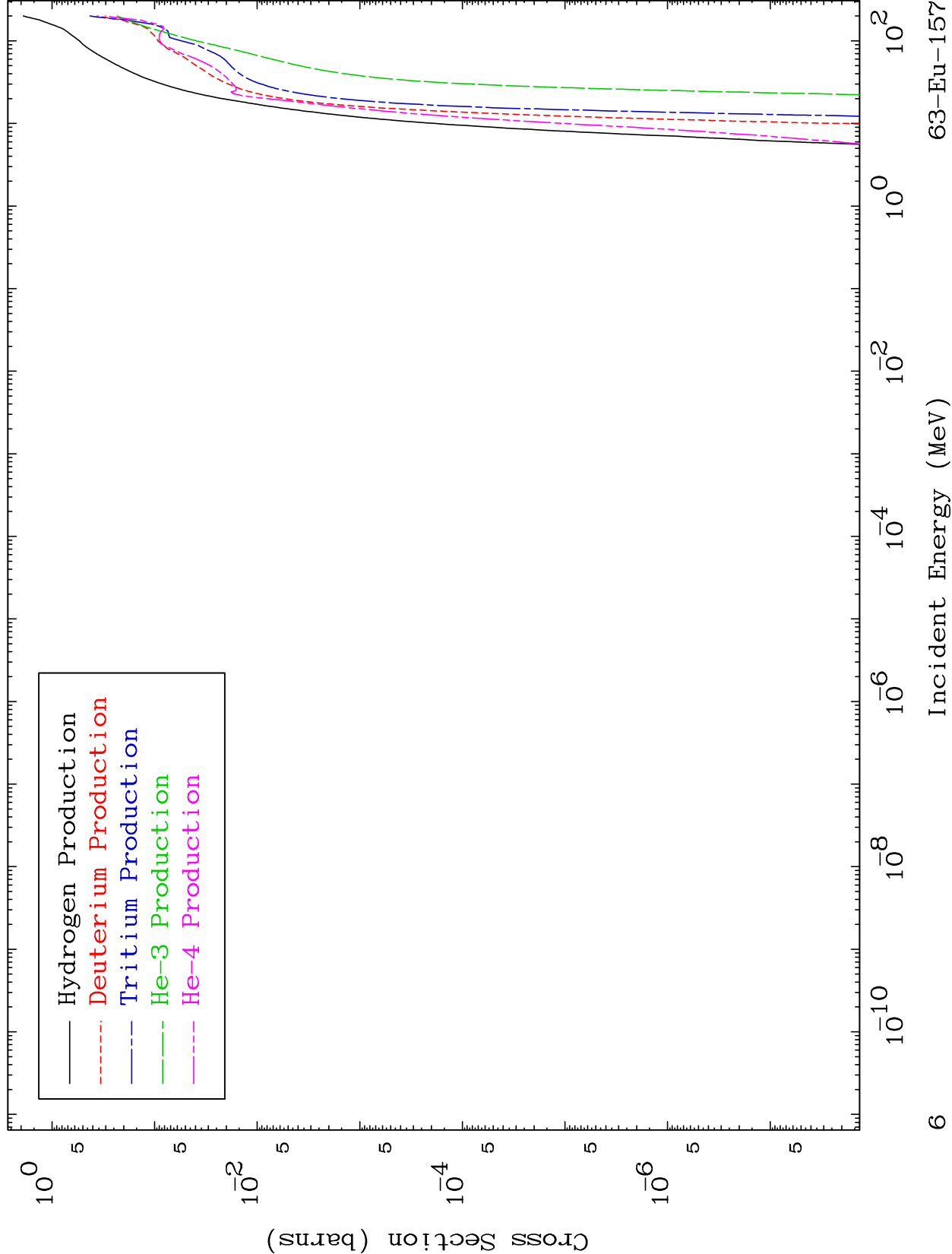
MAT 6343

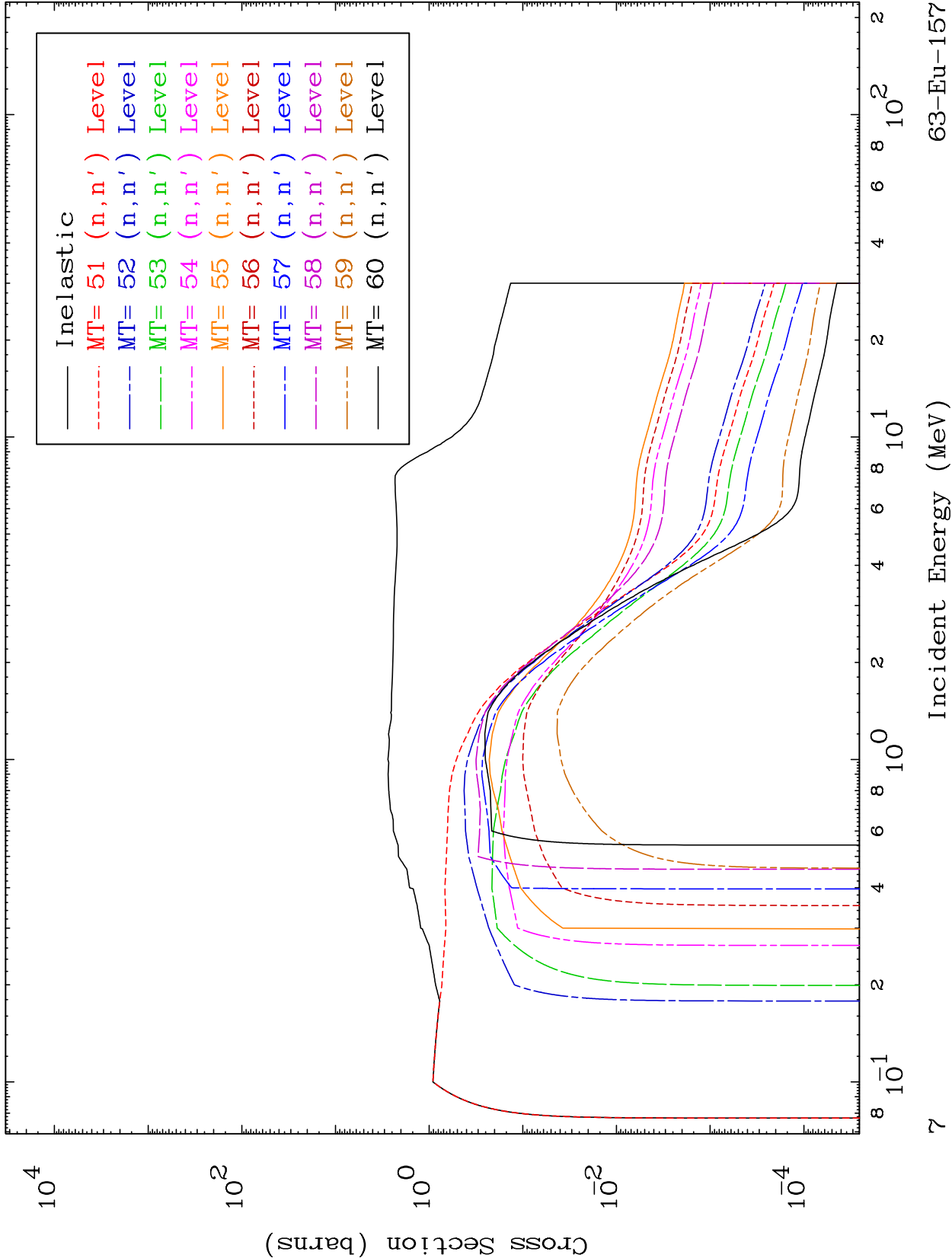
Charged Particle
293 Kelvin Cross Sections

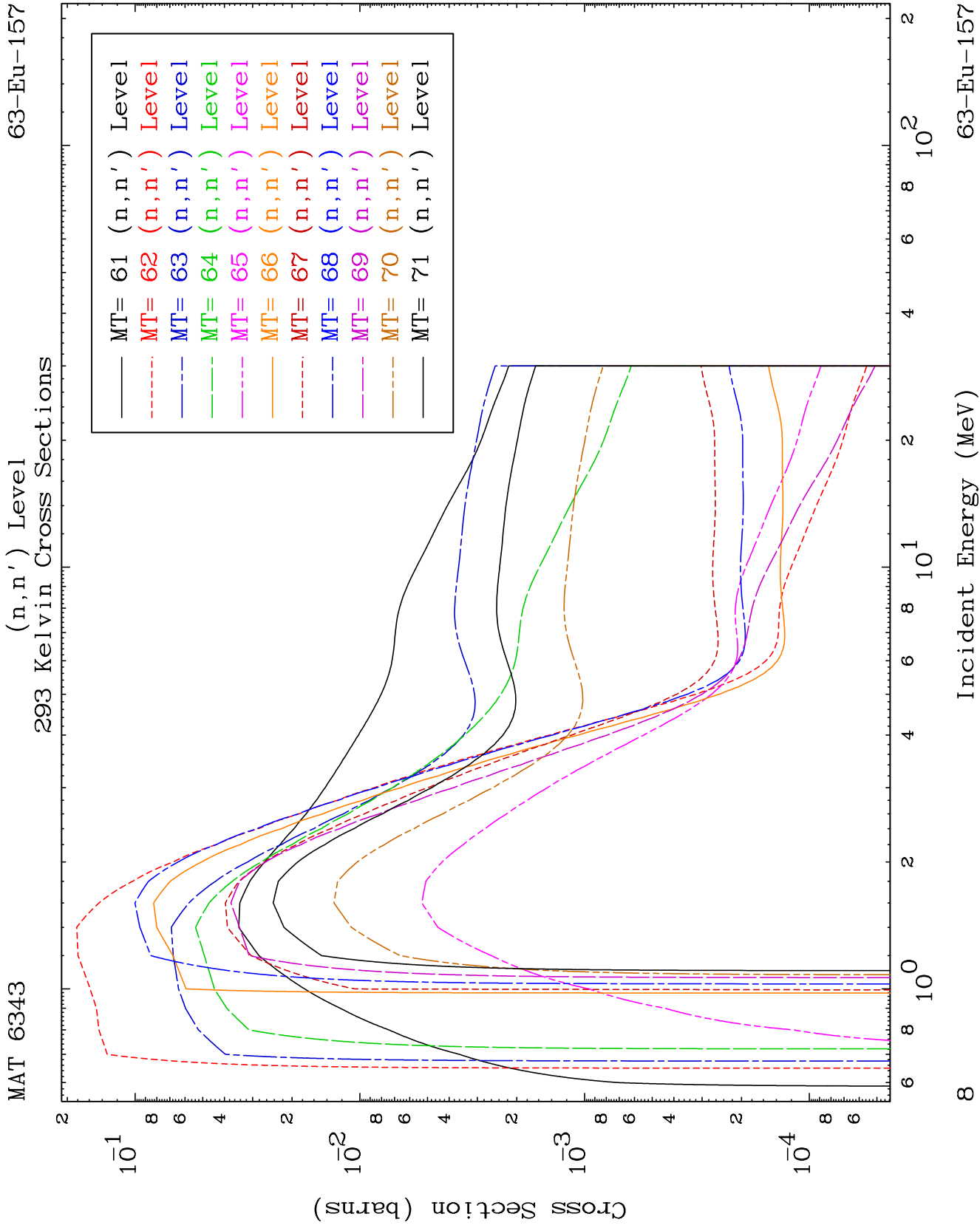
63-Eu-157



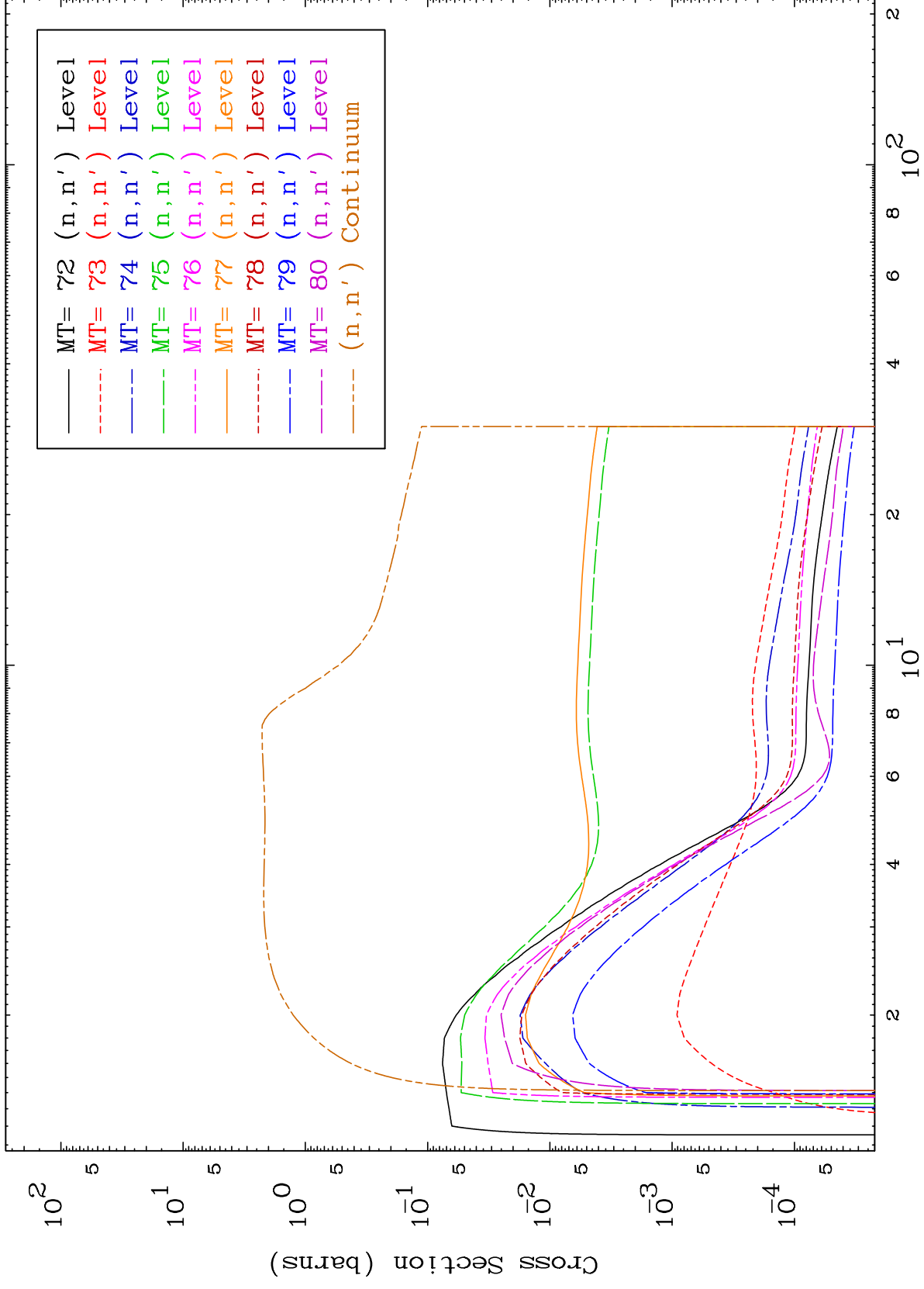








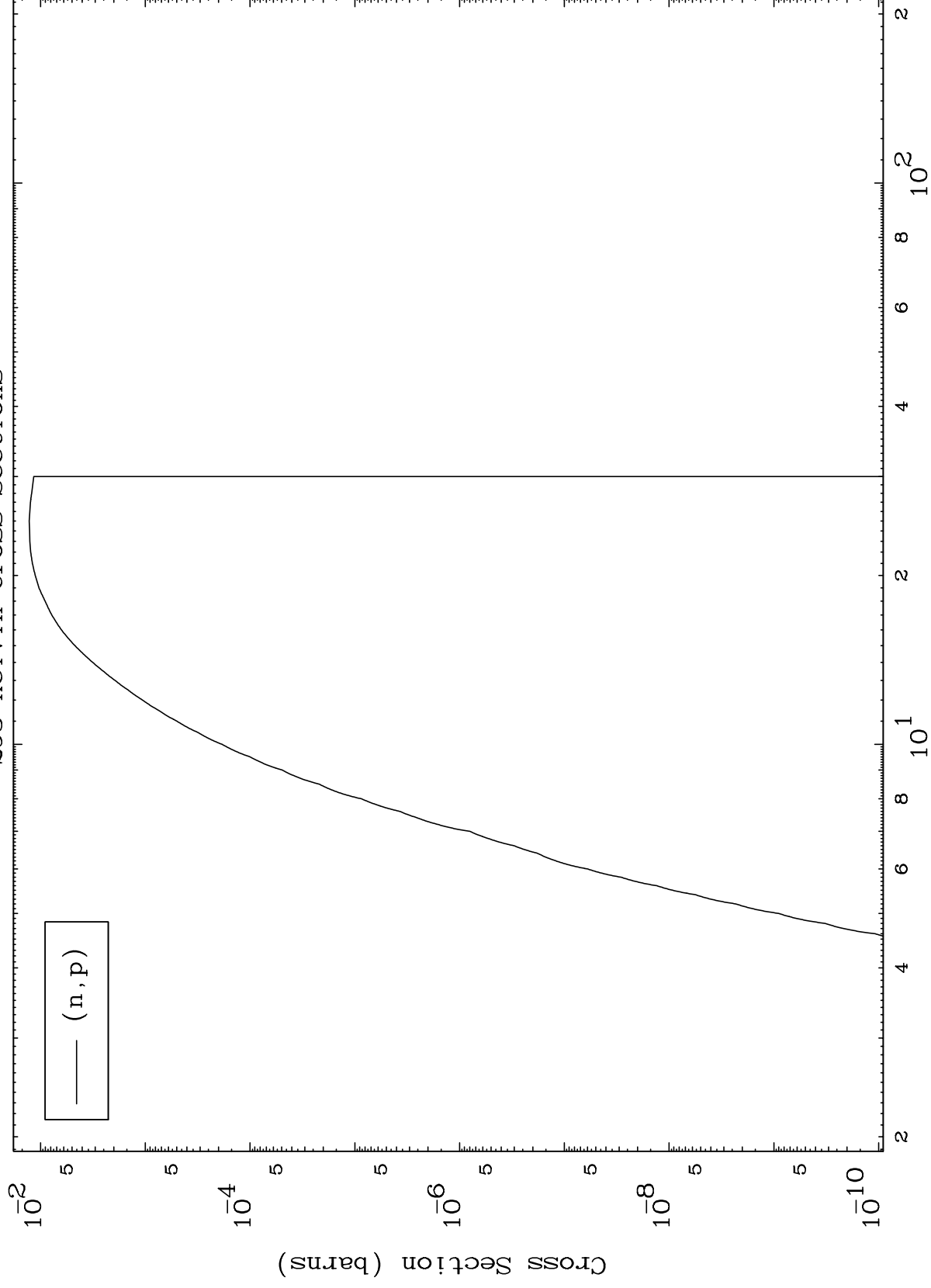
293 Kelvin Cross Sections



MAT 6343

(n,p) Levels
293 Kelvin Cross Sections

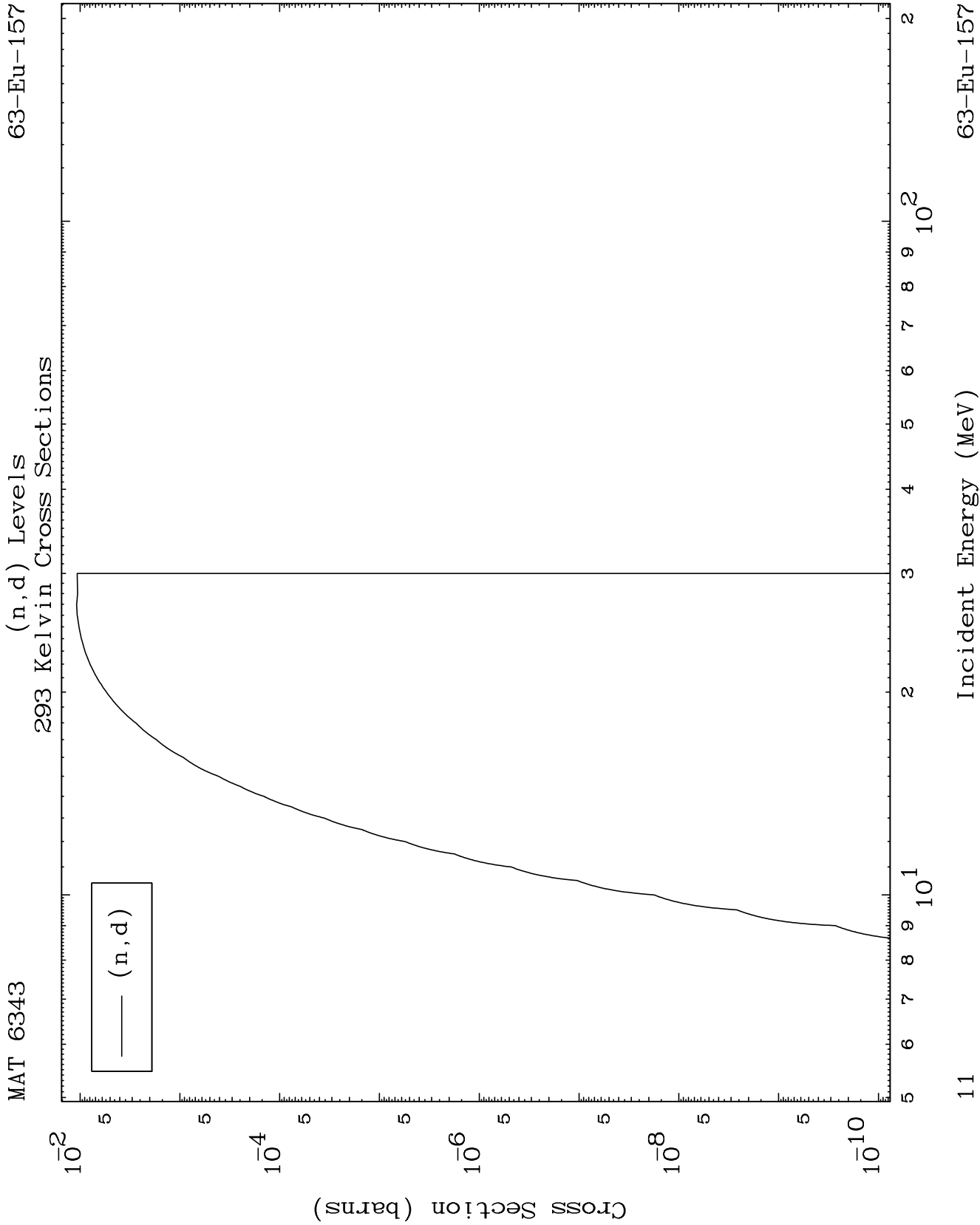
63-Eu-157



10

Incident Energy (MeV)

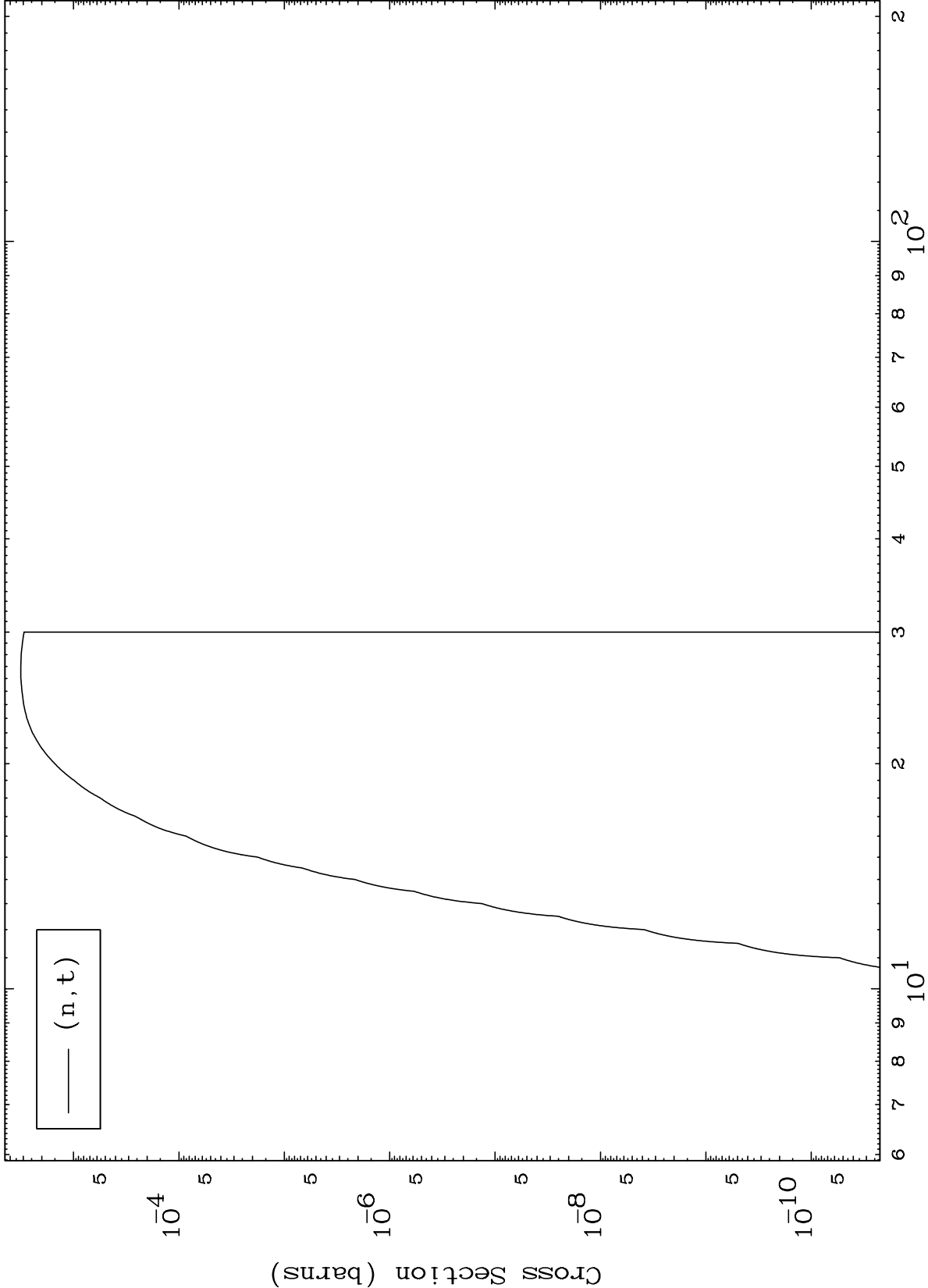
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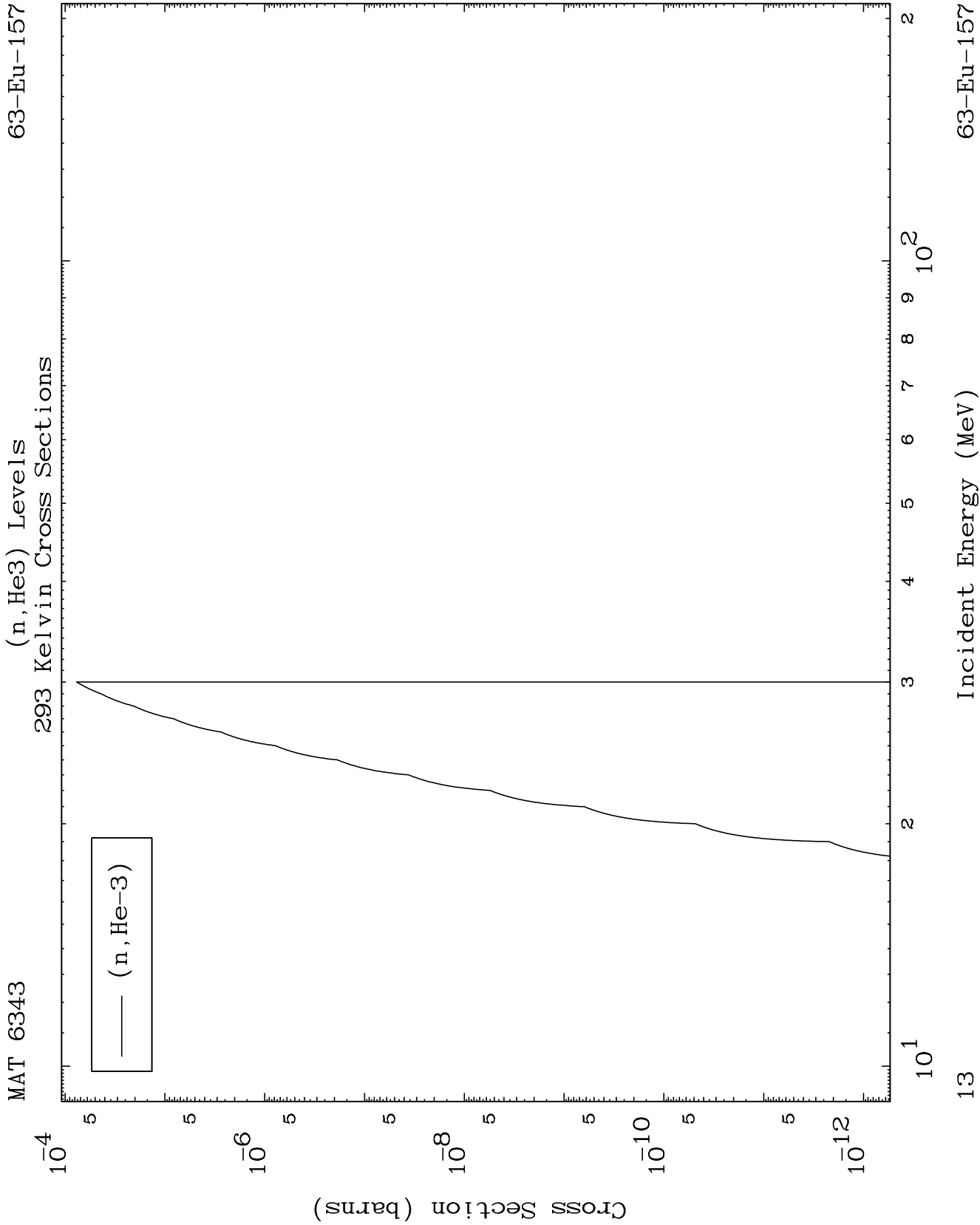


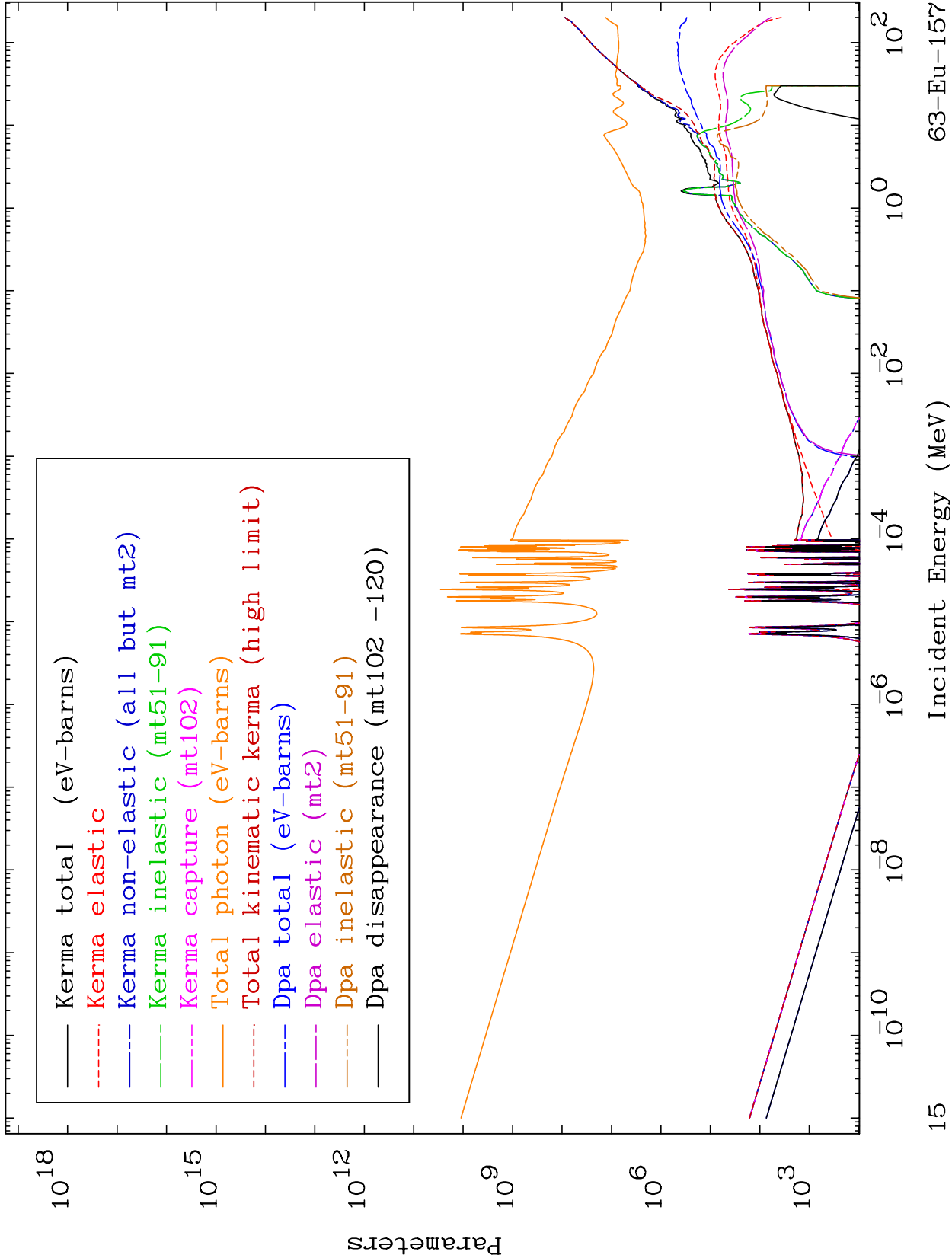
MAT 6343

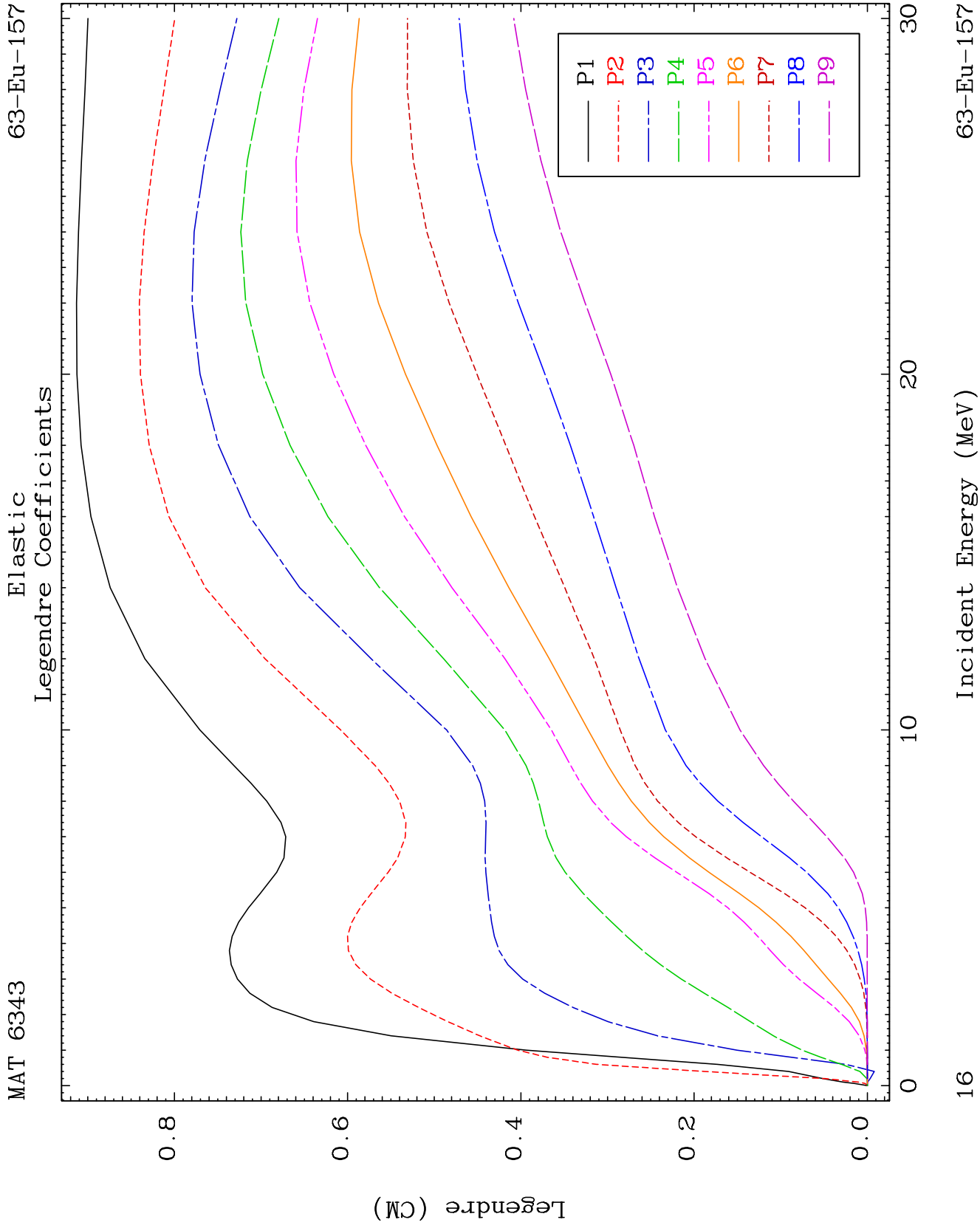
(n,t) Levels
293 Kelvin Cross Sections

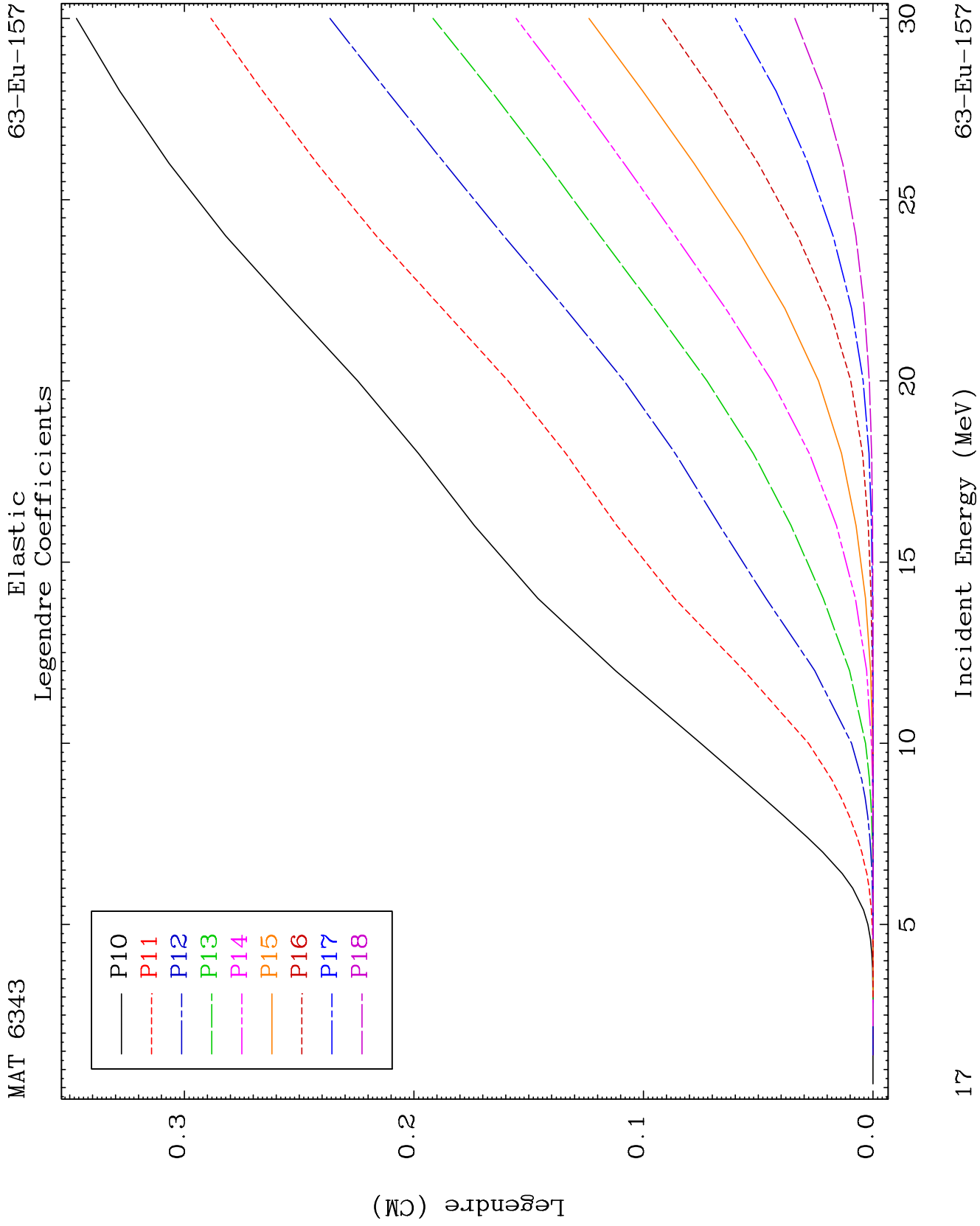
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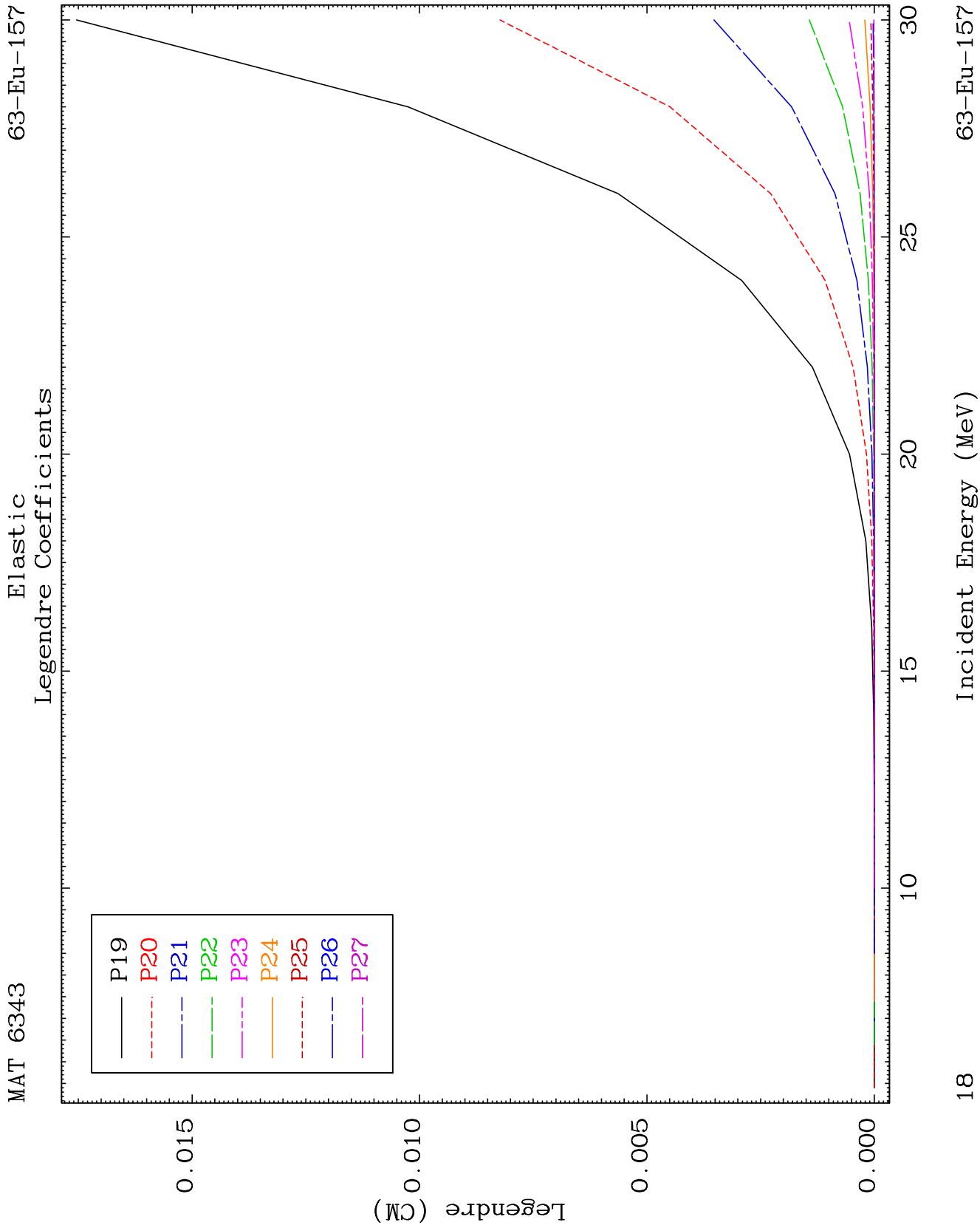


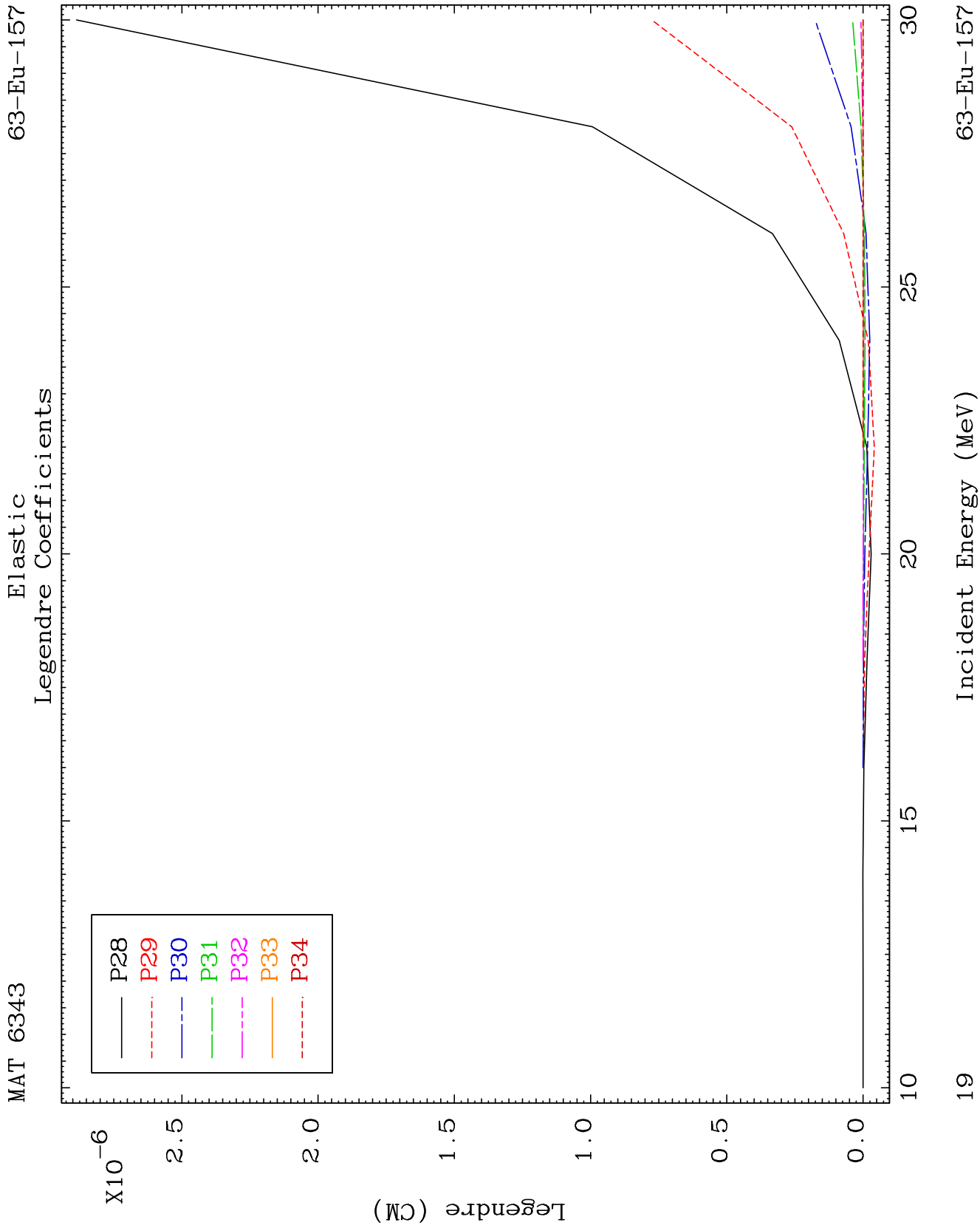








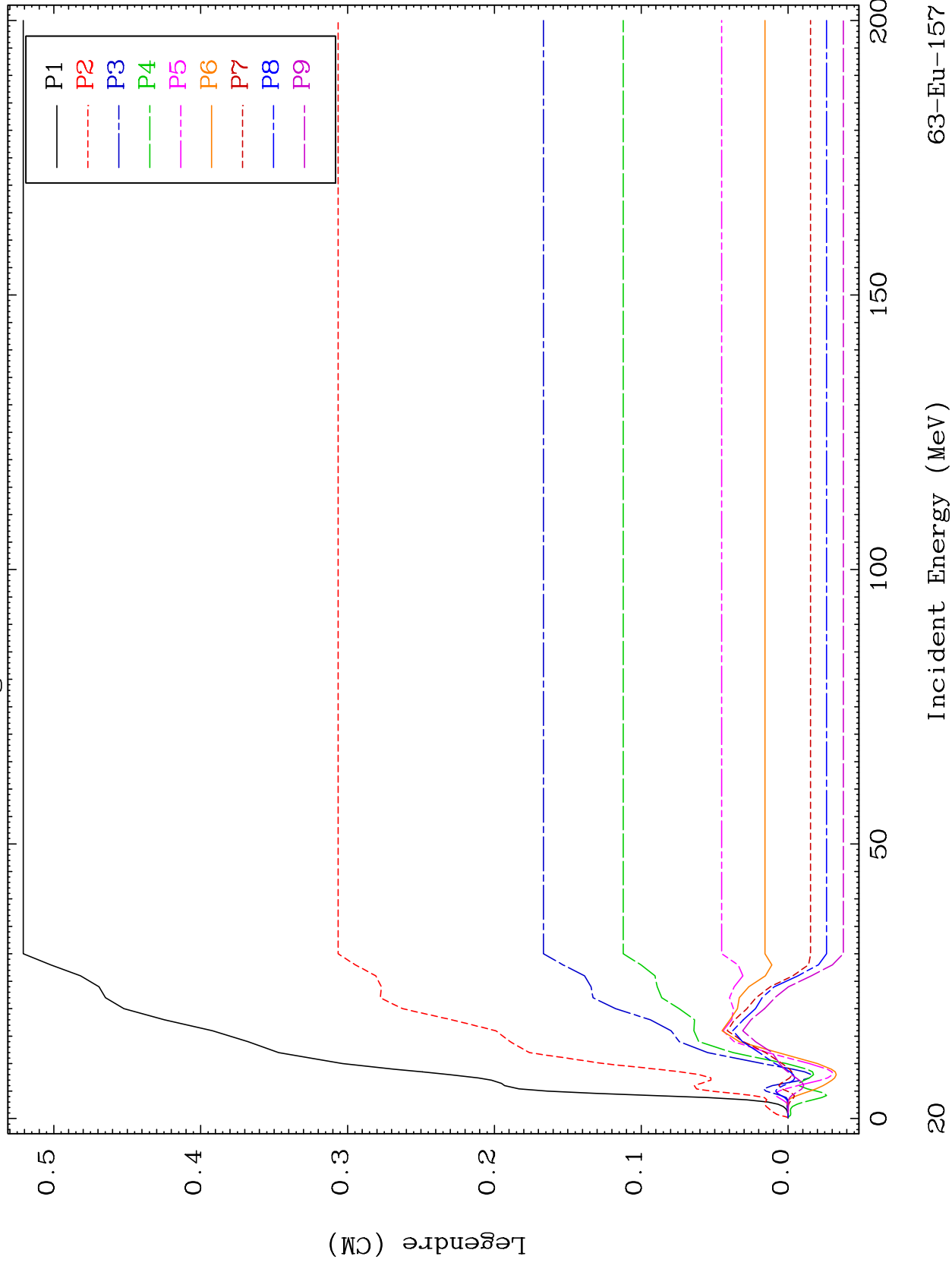


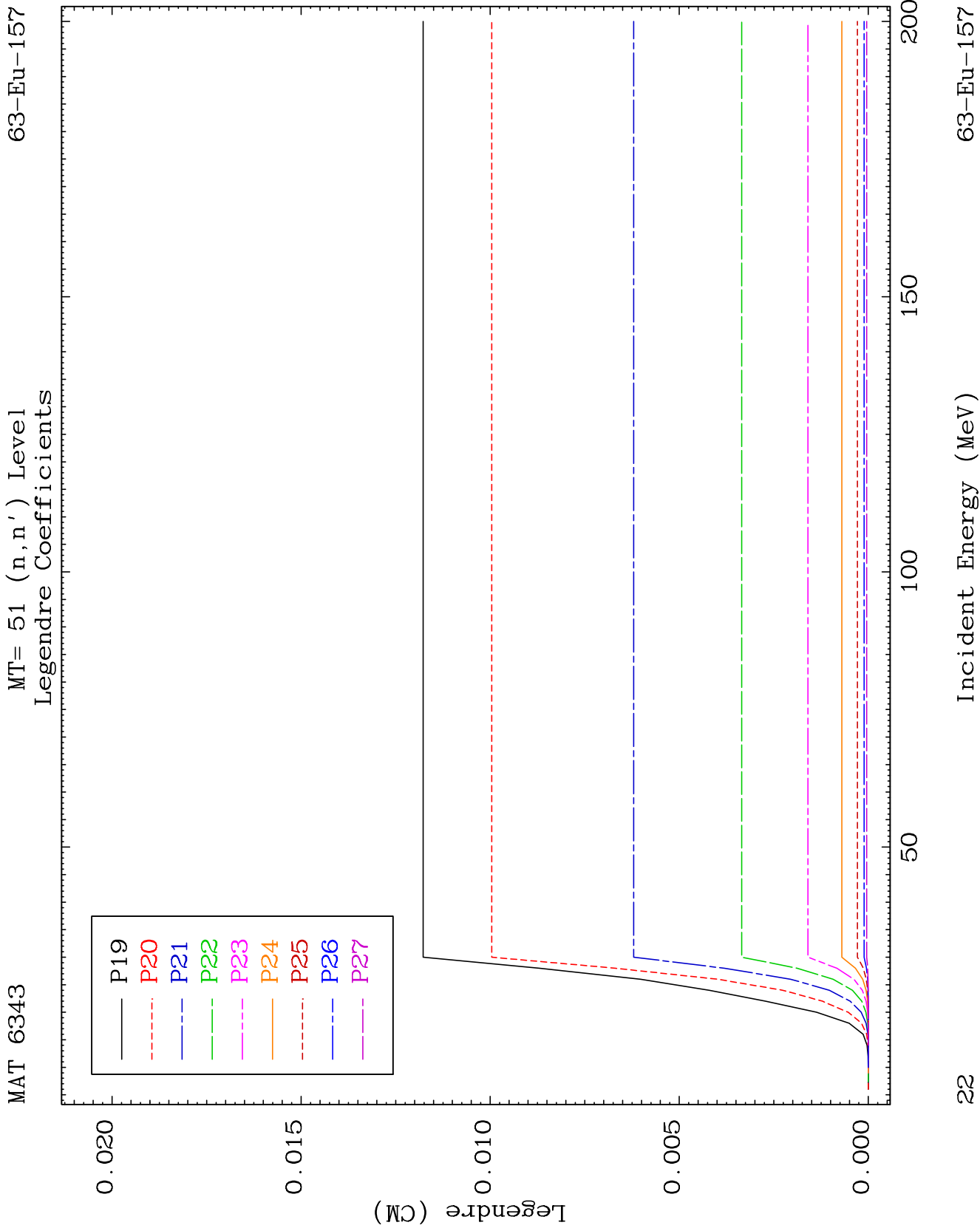


MAT 6343

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

63-Eu-157

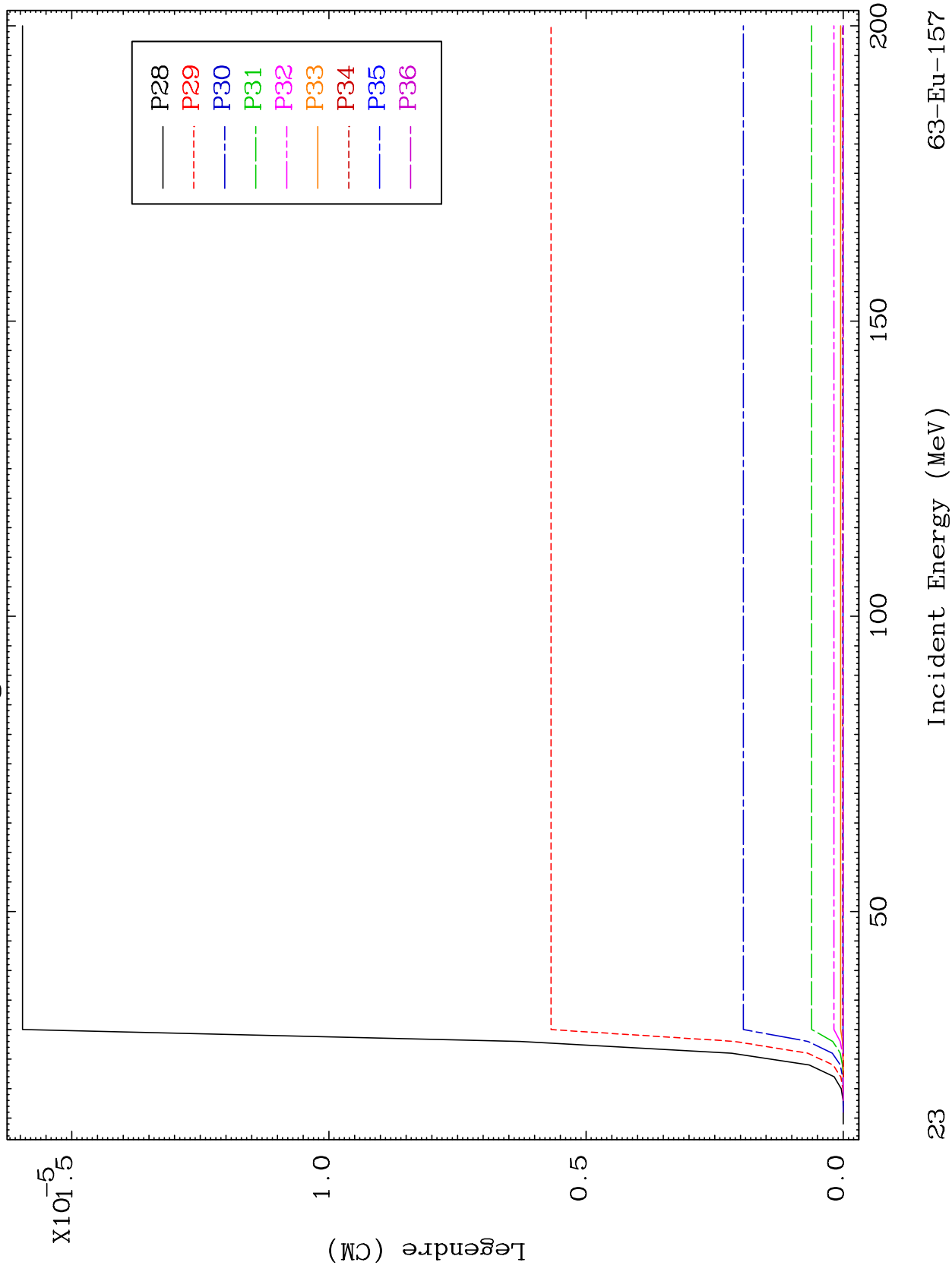


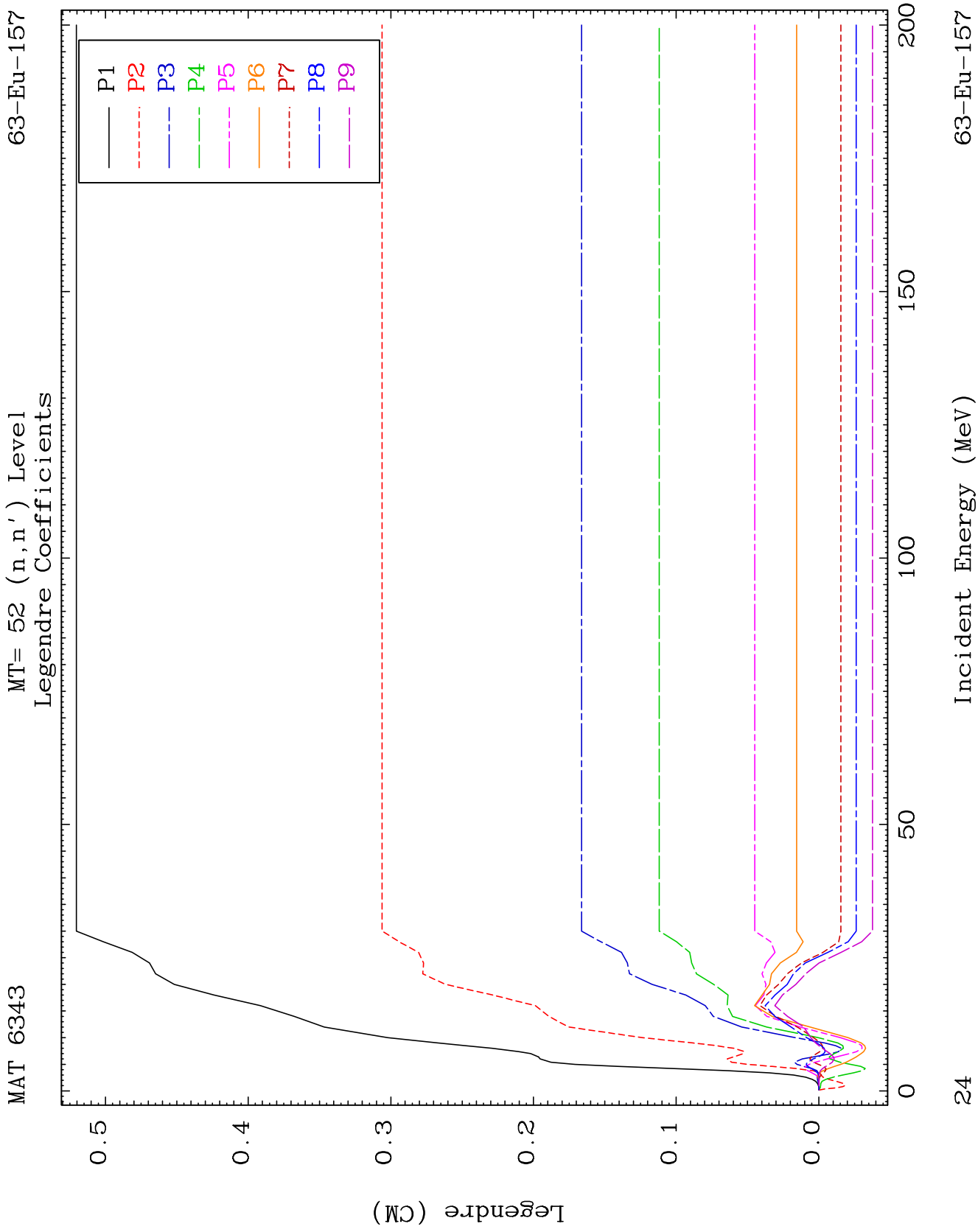


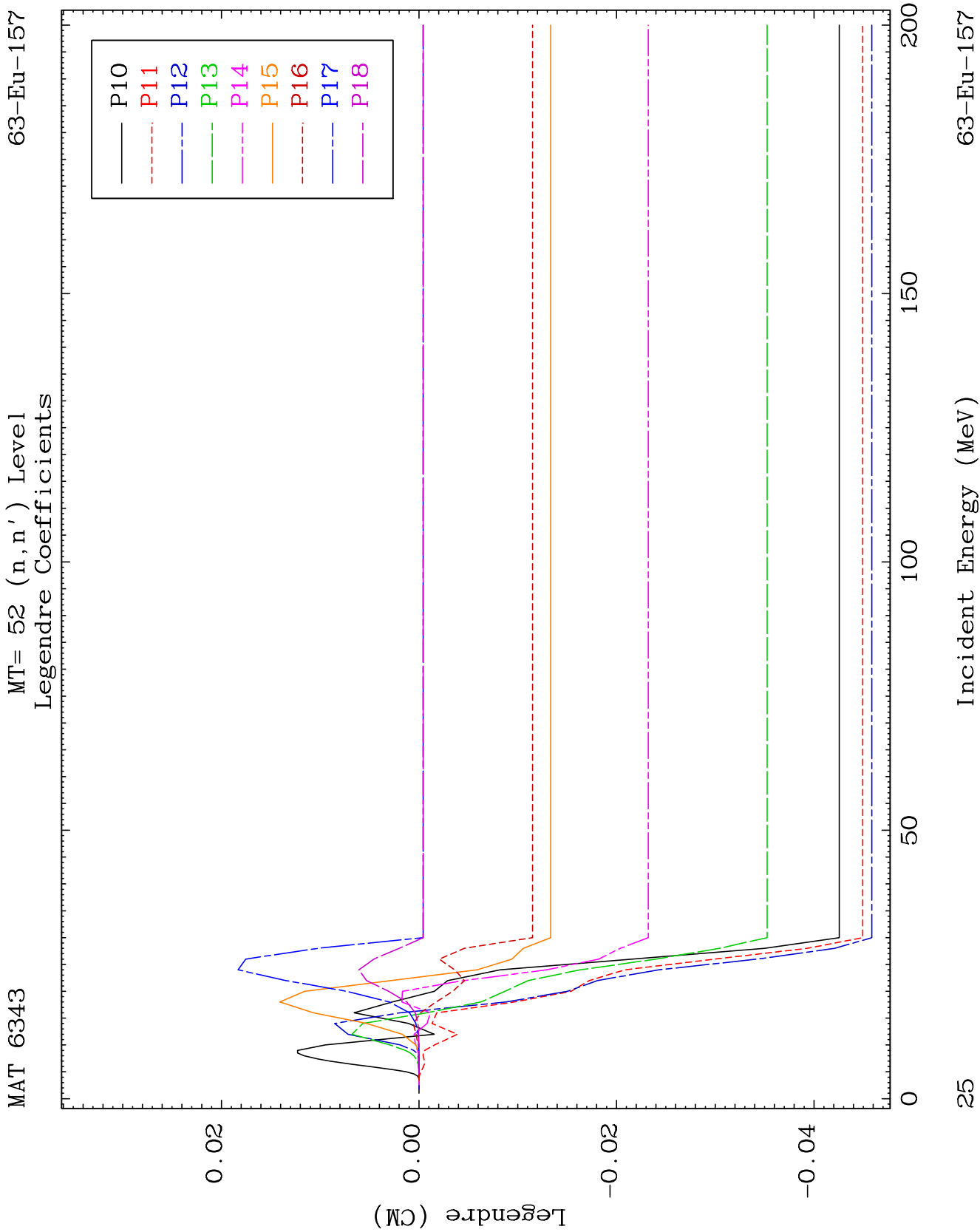
MAT 6343

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

63-Eu-157



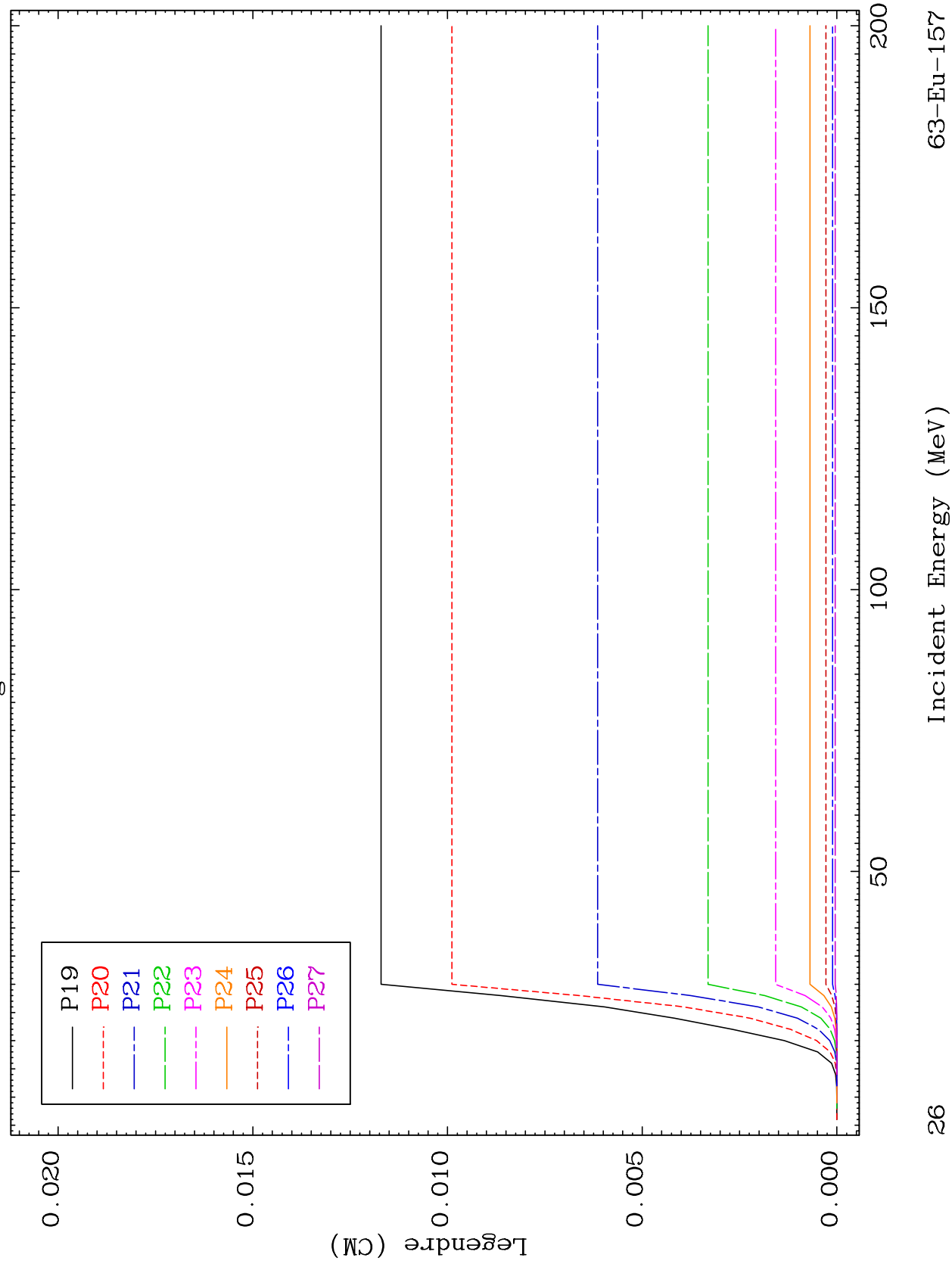


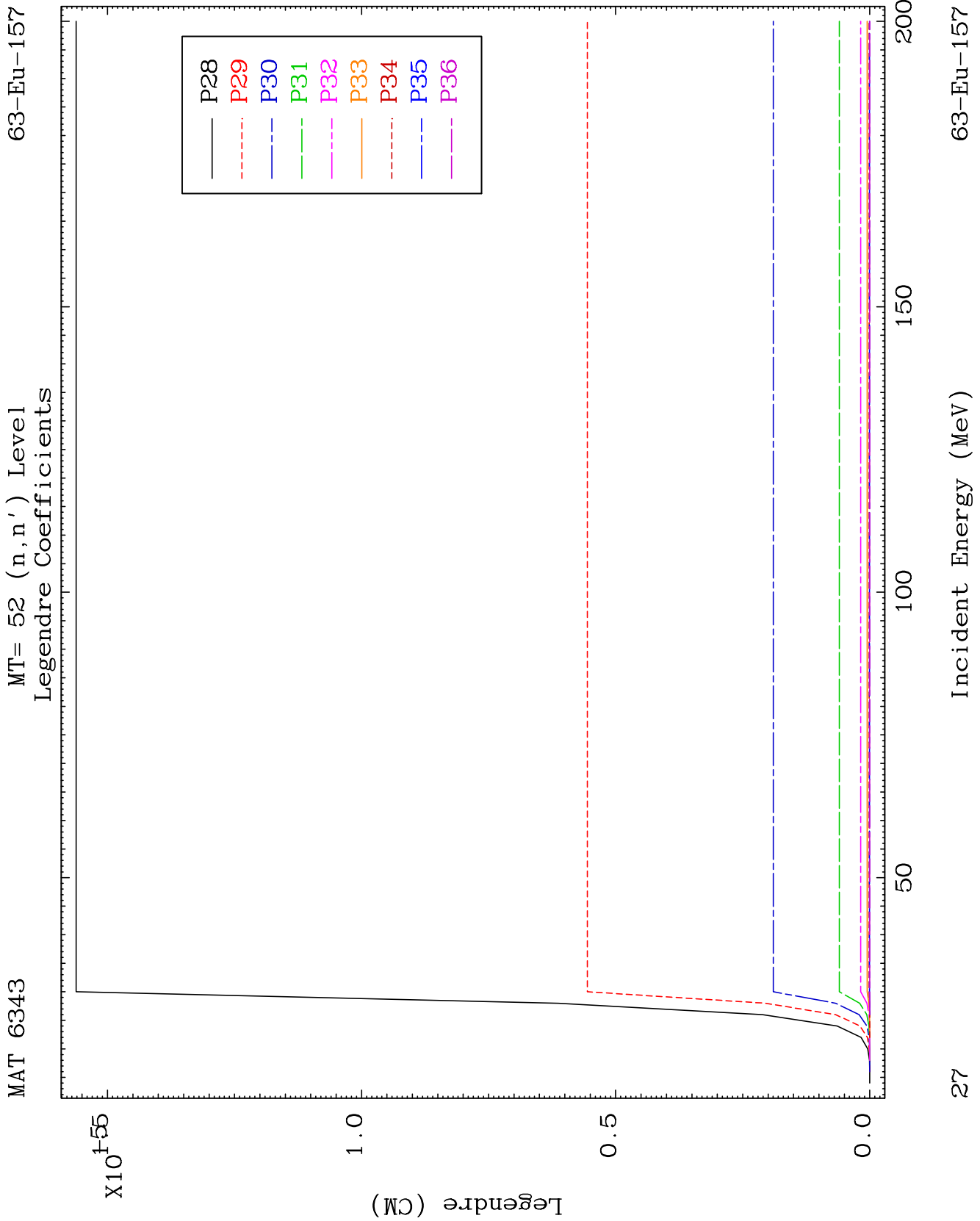


MAT 6343

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

63-Eu-157

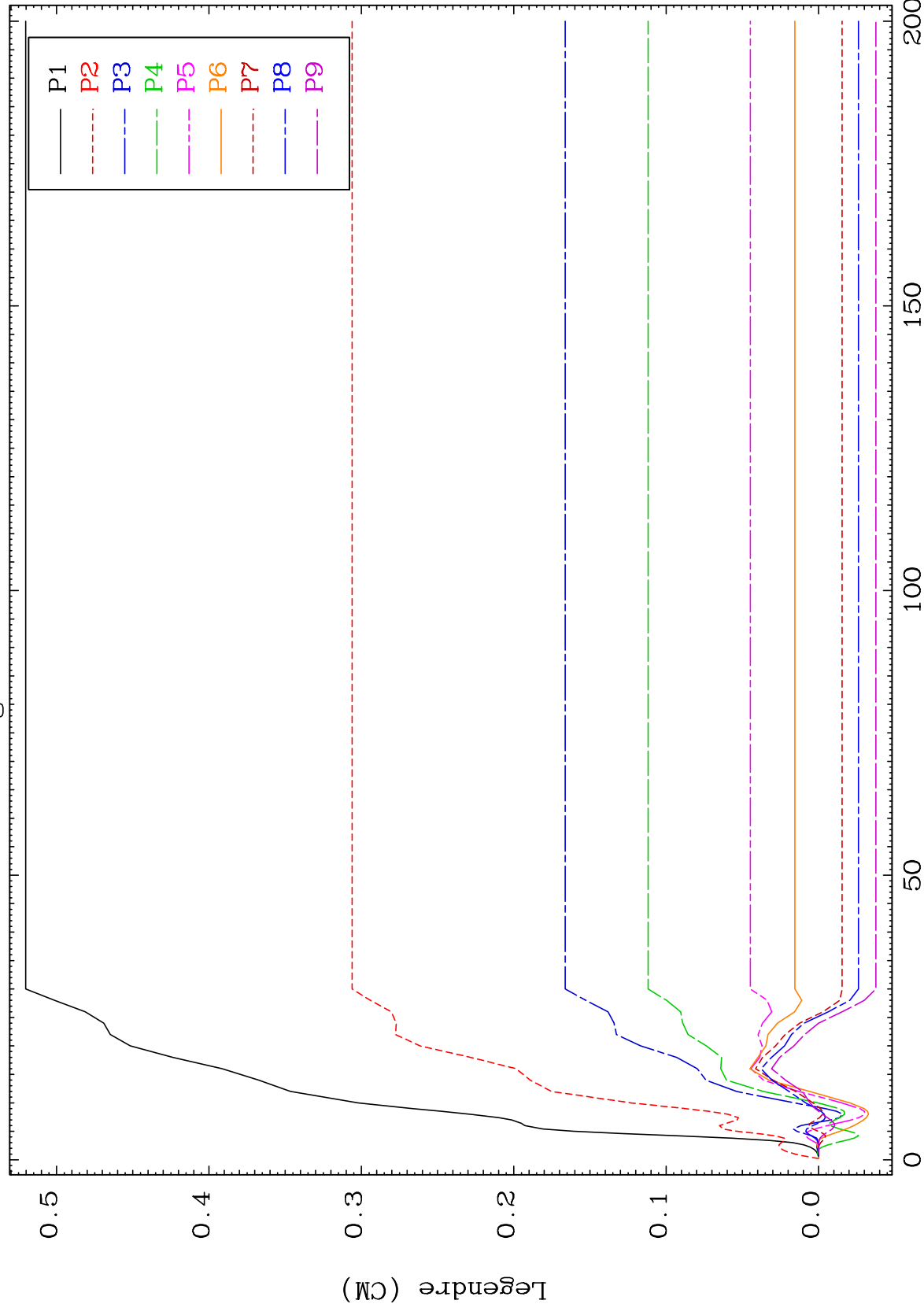




MAT 6343

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

63-Eu-157



28

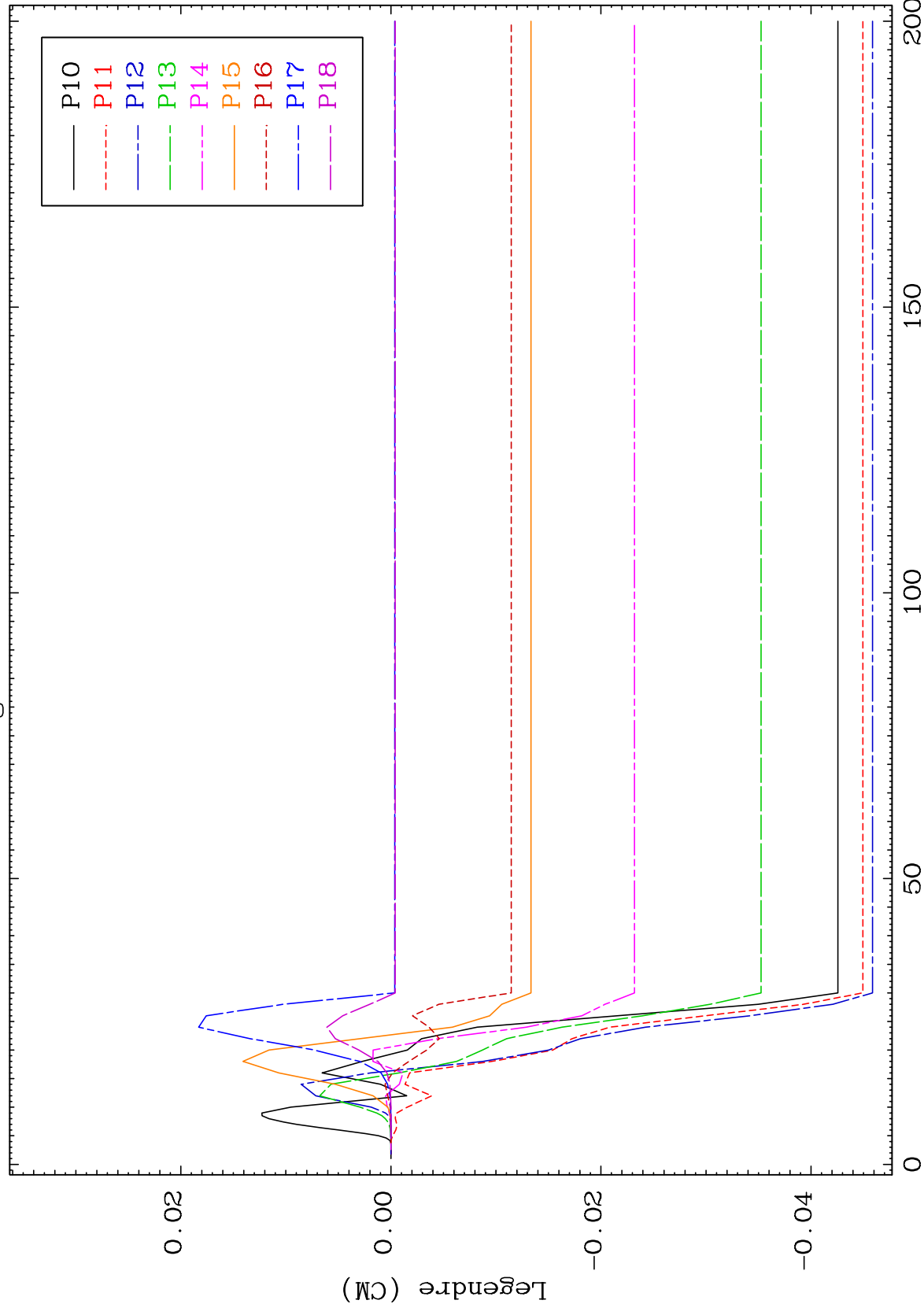
Incident Energy (MeV)

63-Eu-157

MAT 6343

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

63-Eu-157



29

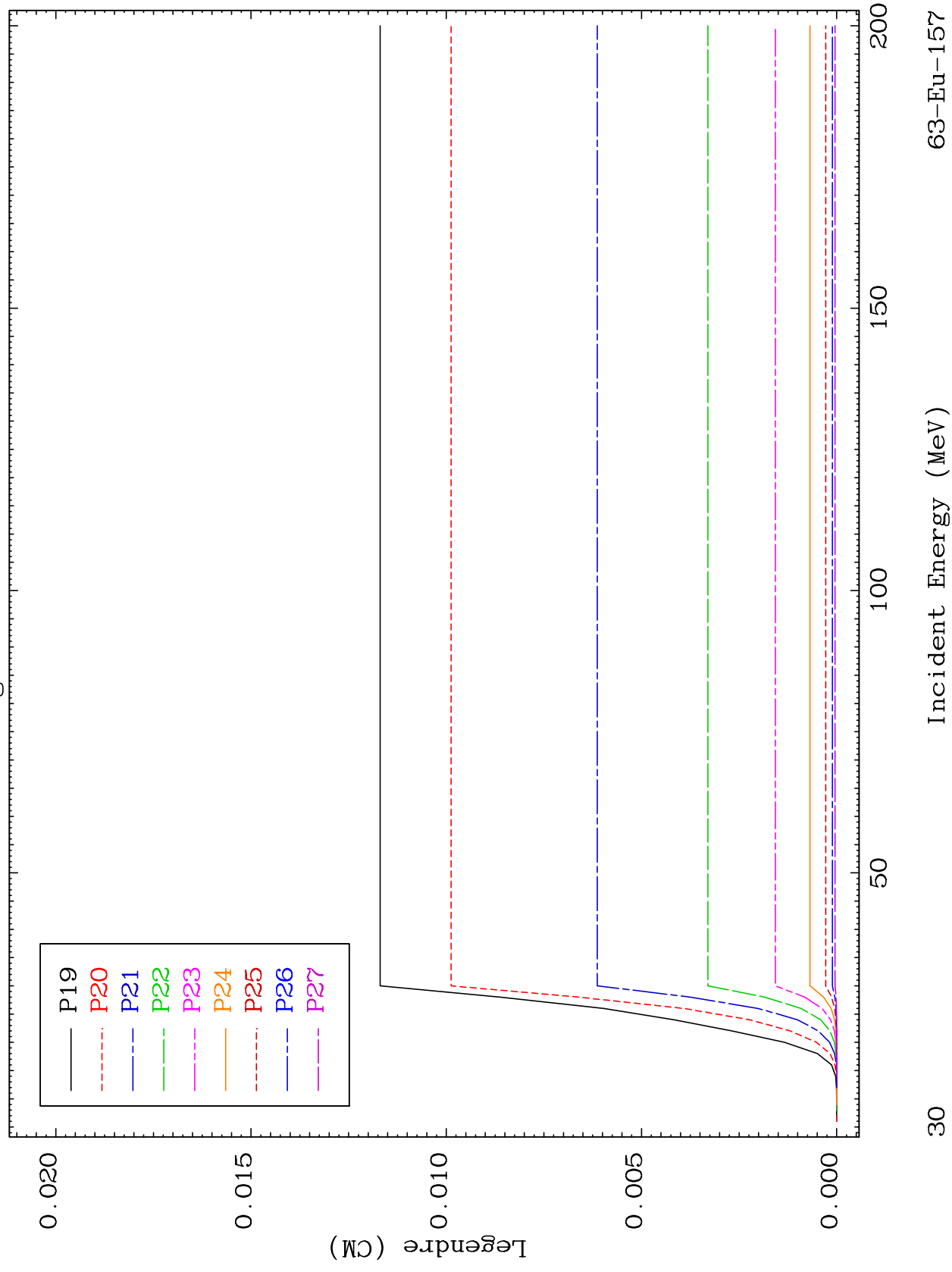
Incident Energy (MeV)

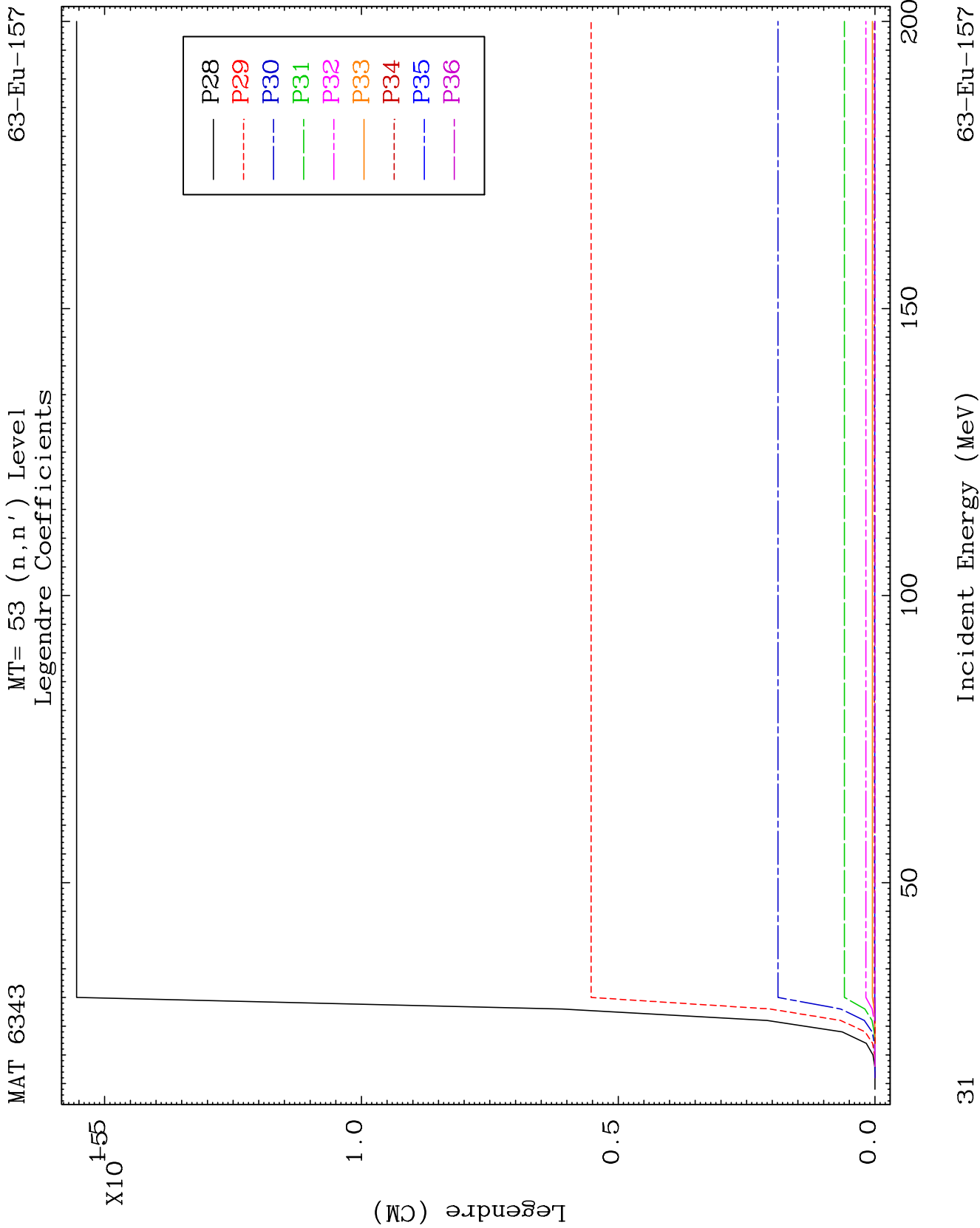
63-Eu-157

MAT 6343

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

63-Eu-157

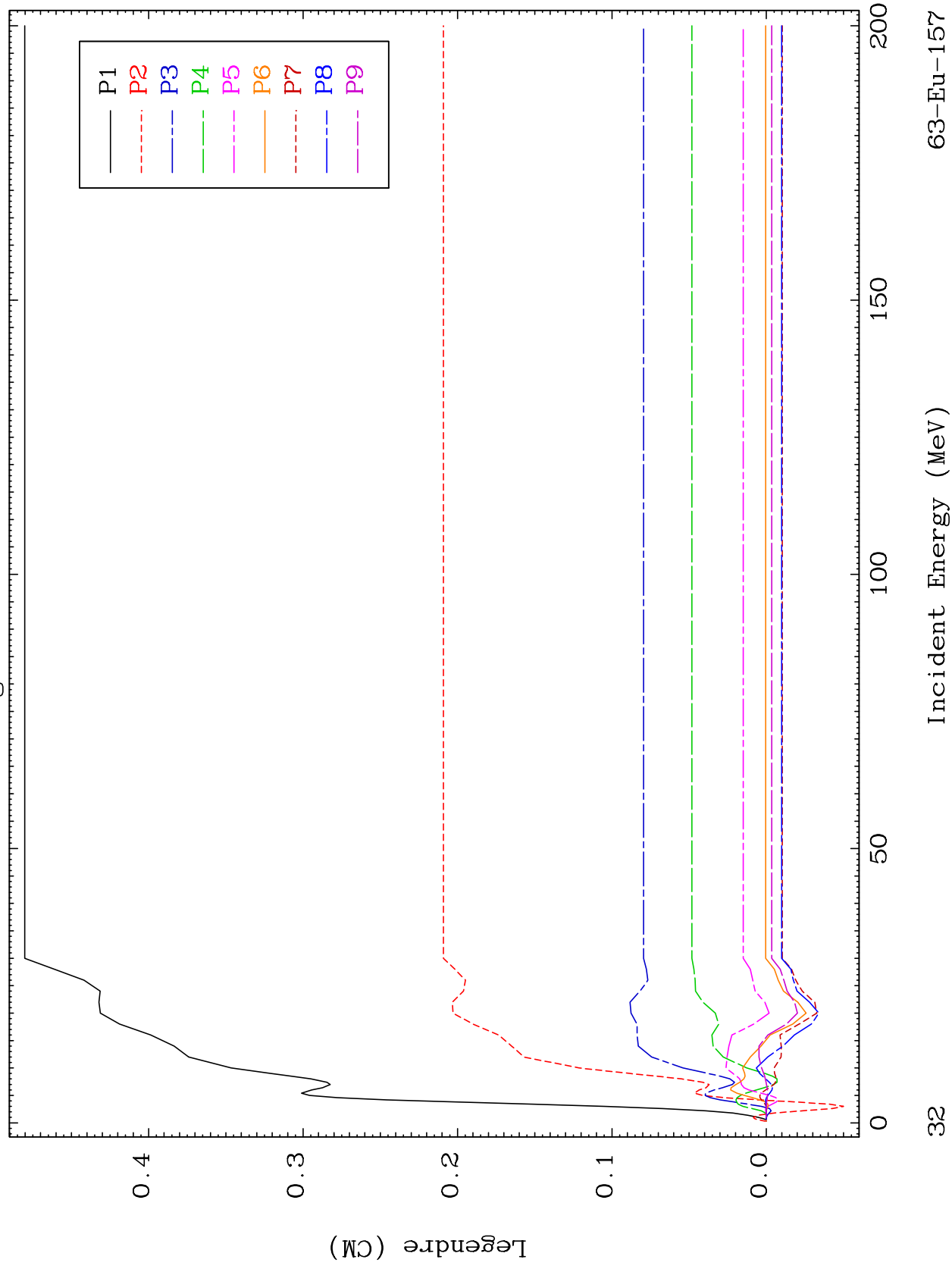




MAT 6343

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

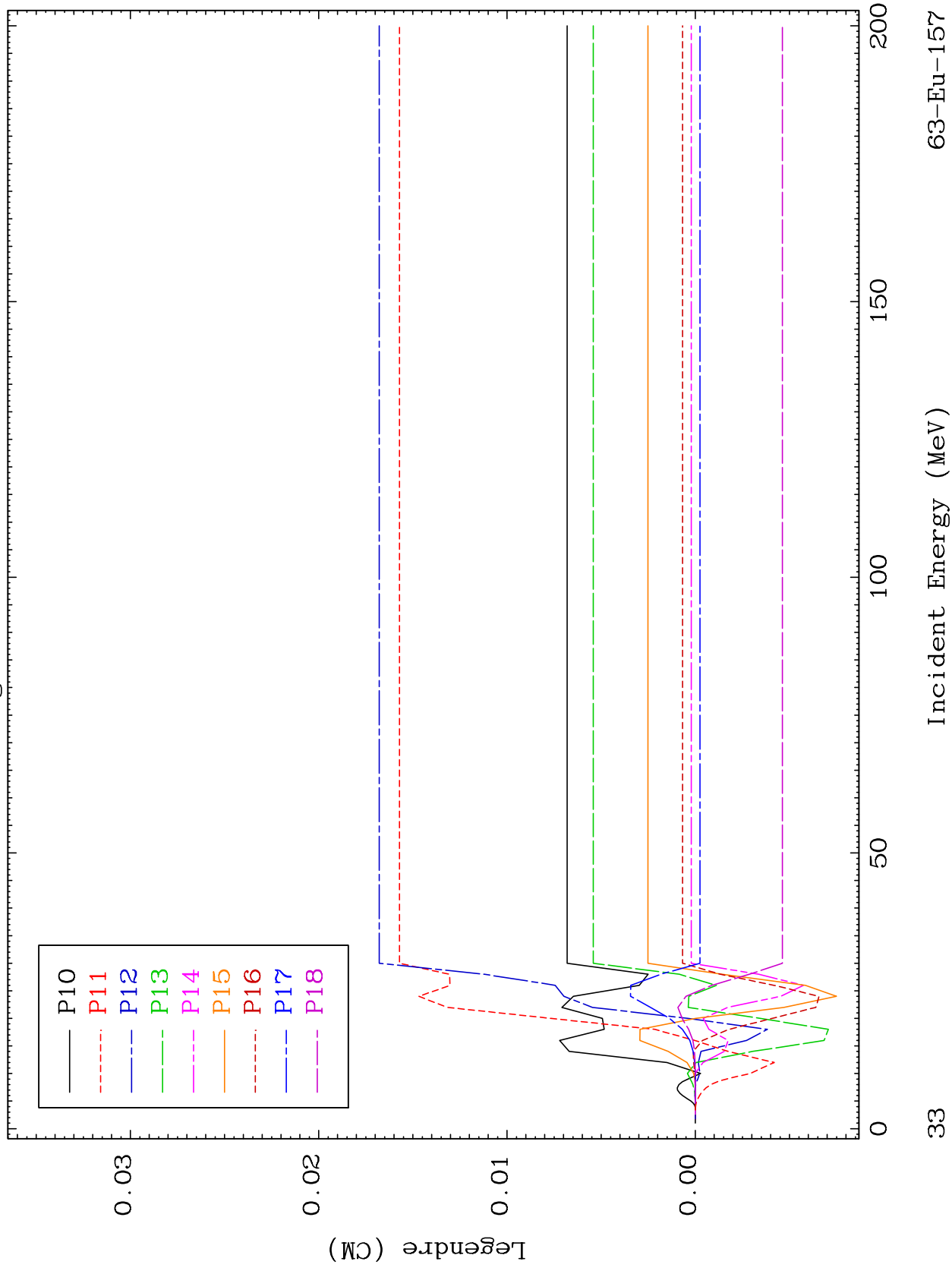
63-Eu-157

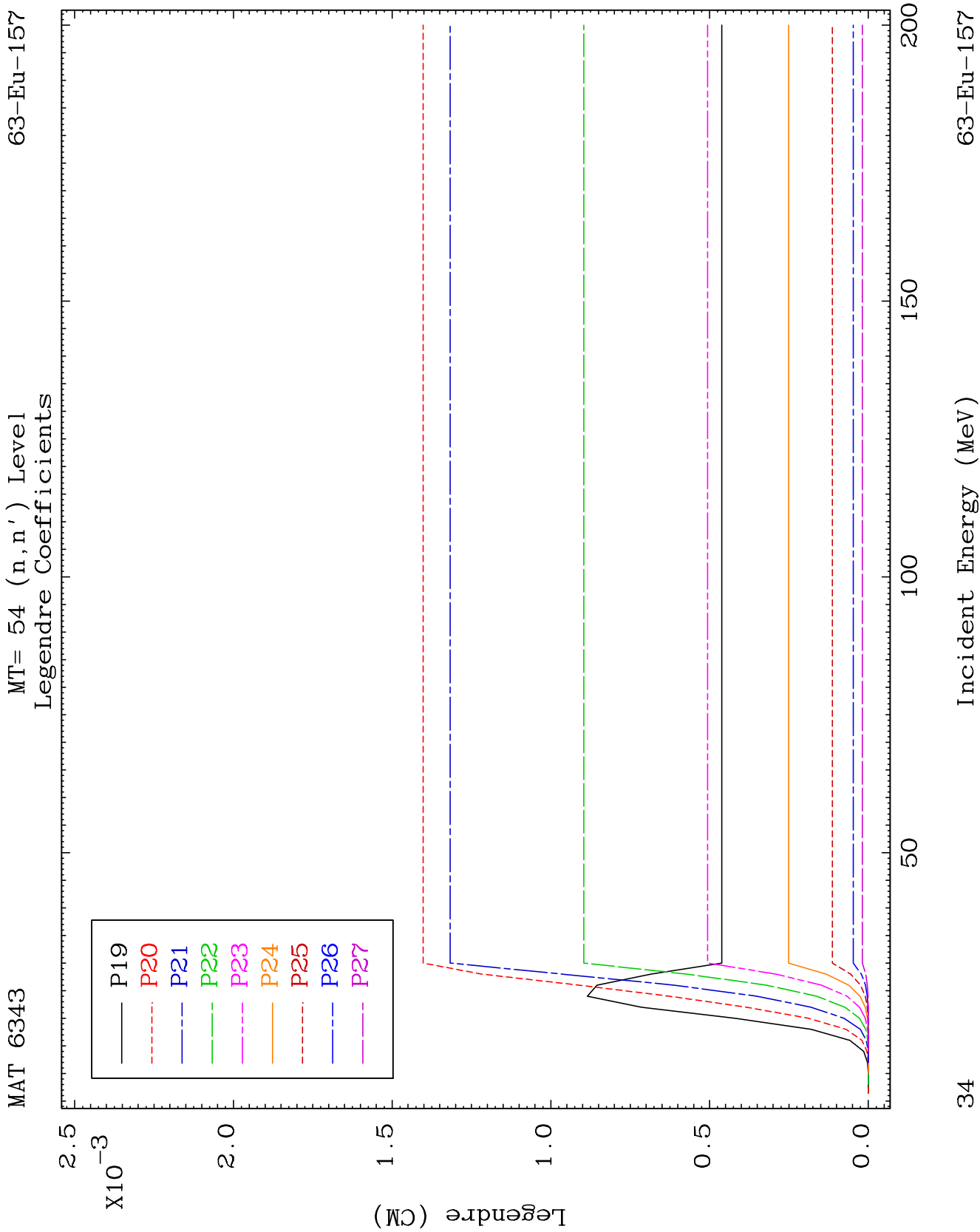


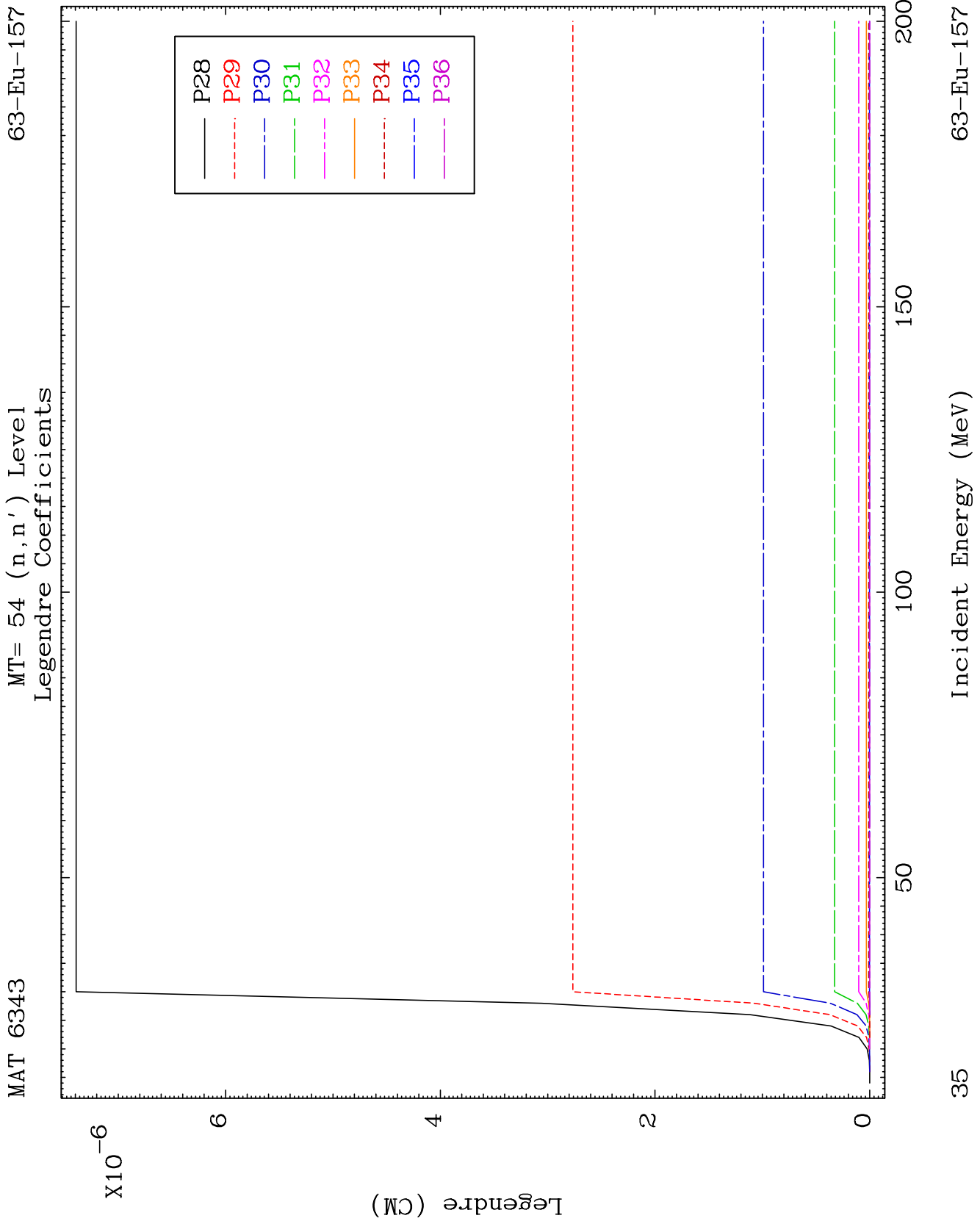
MAT 6343

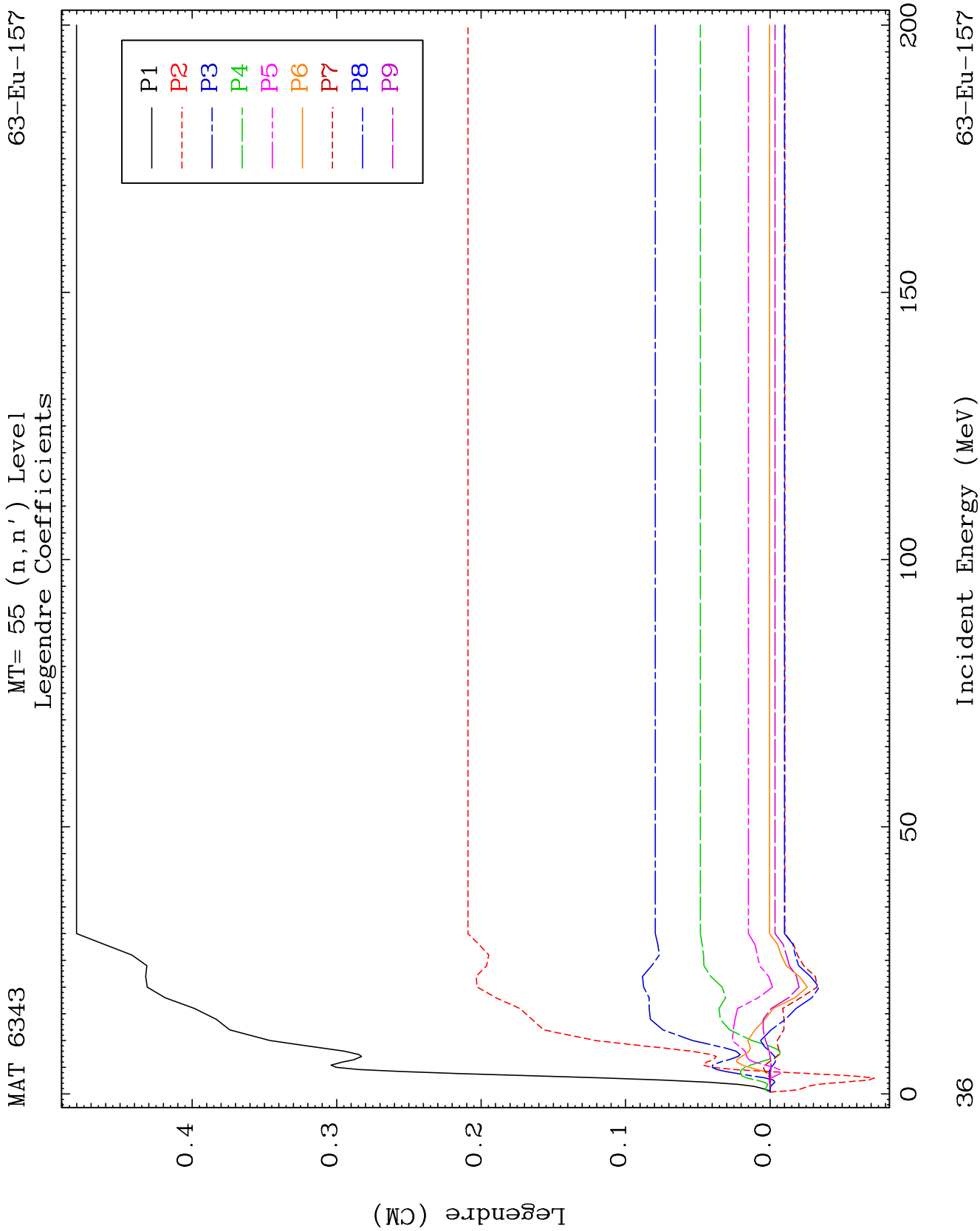
MT= 54 (n, n') Level
Legendre Coefficients

63-Eu-157





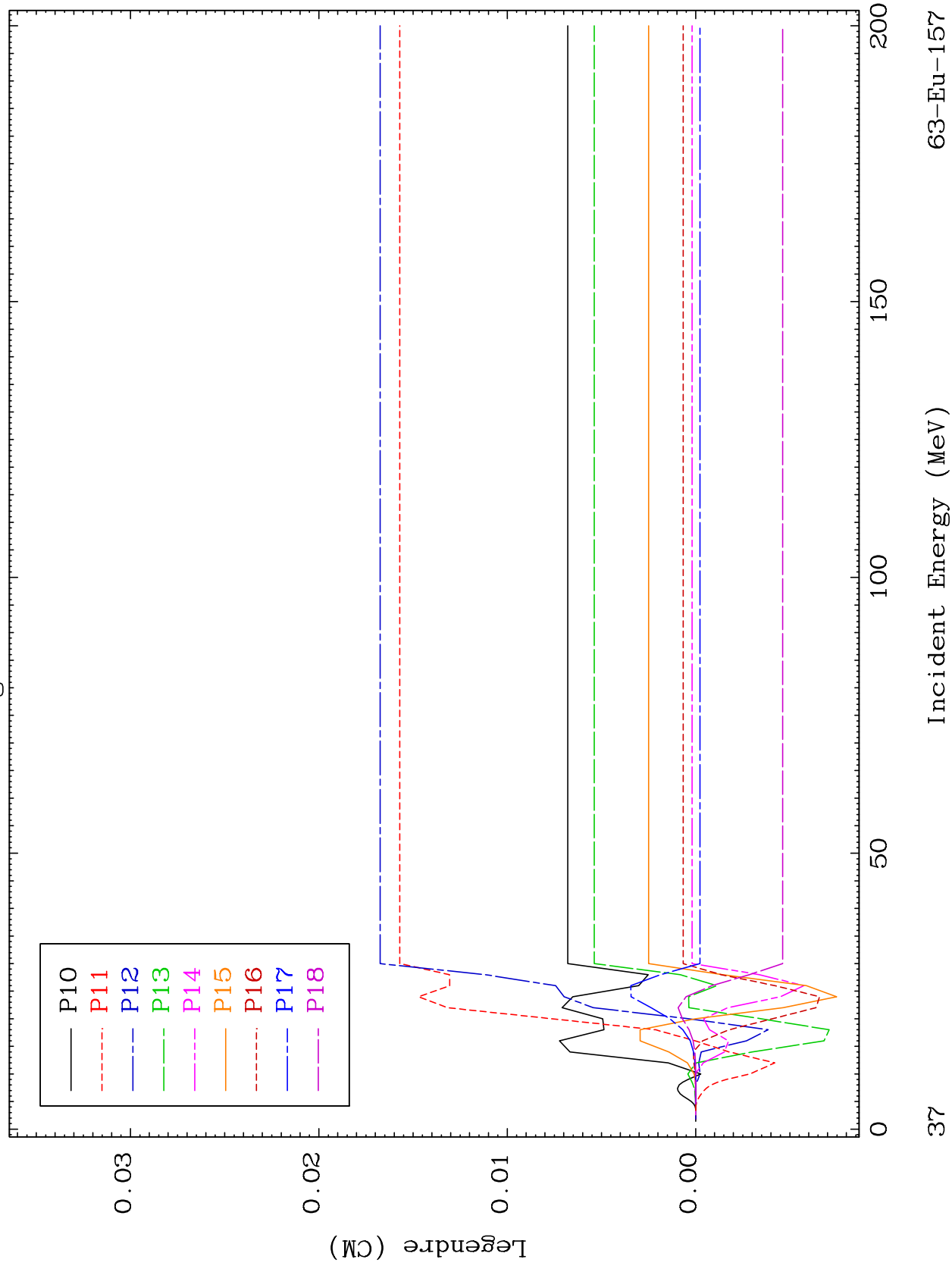


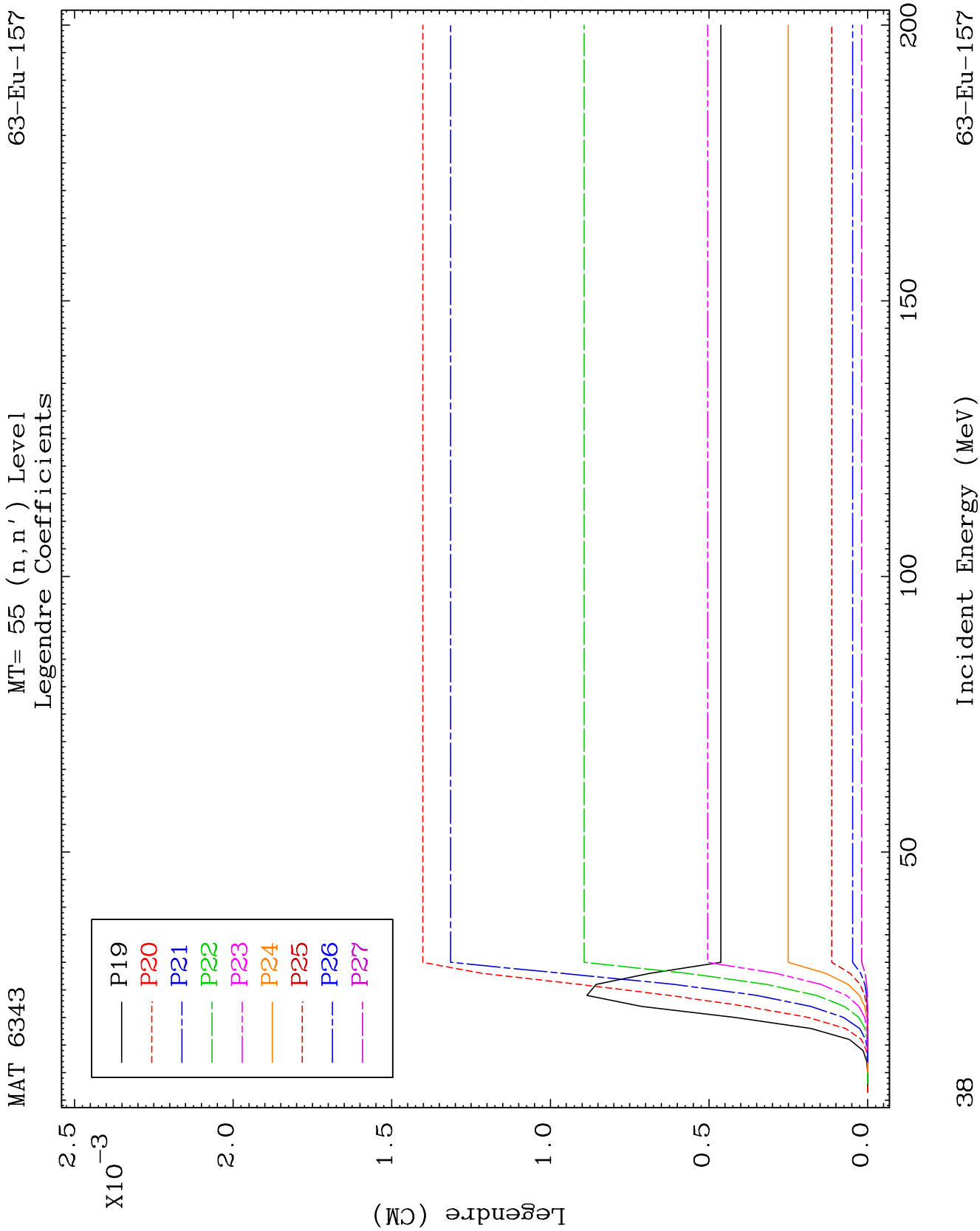


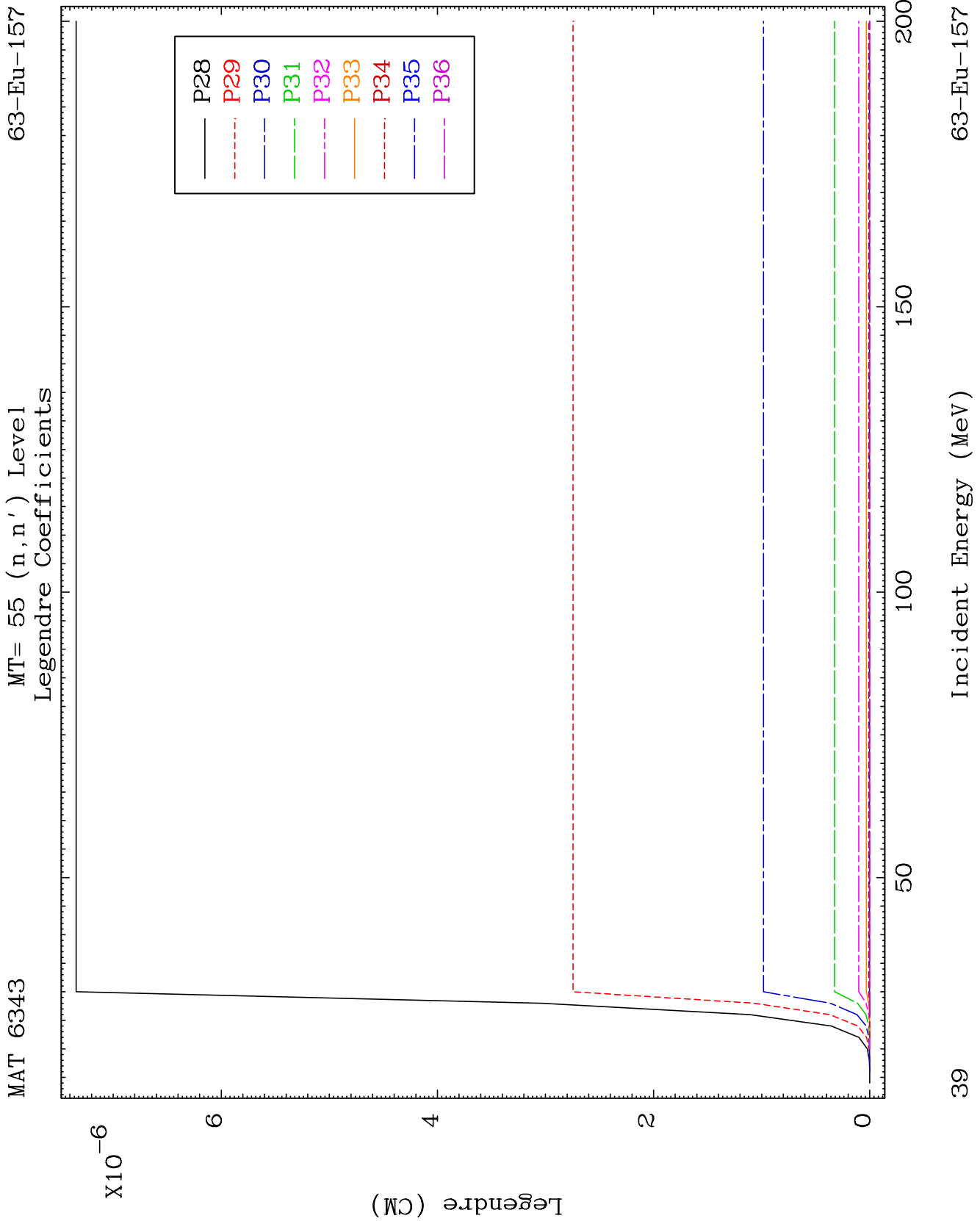
MAT 6343

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

63-Eu-157



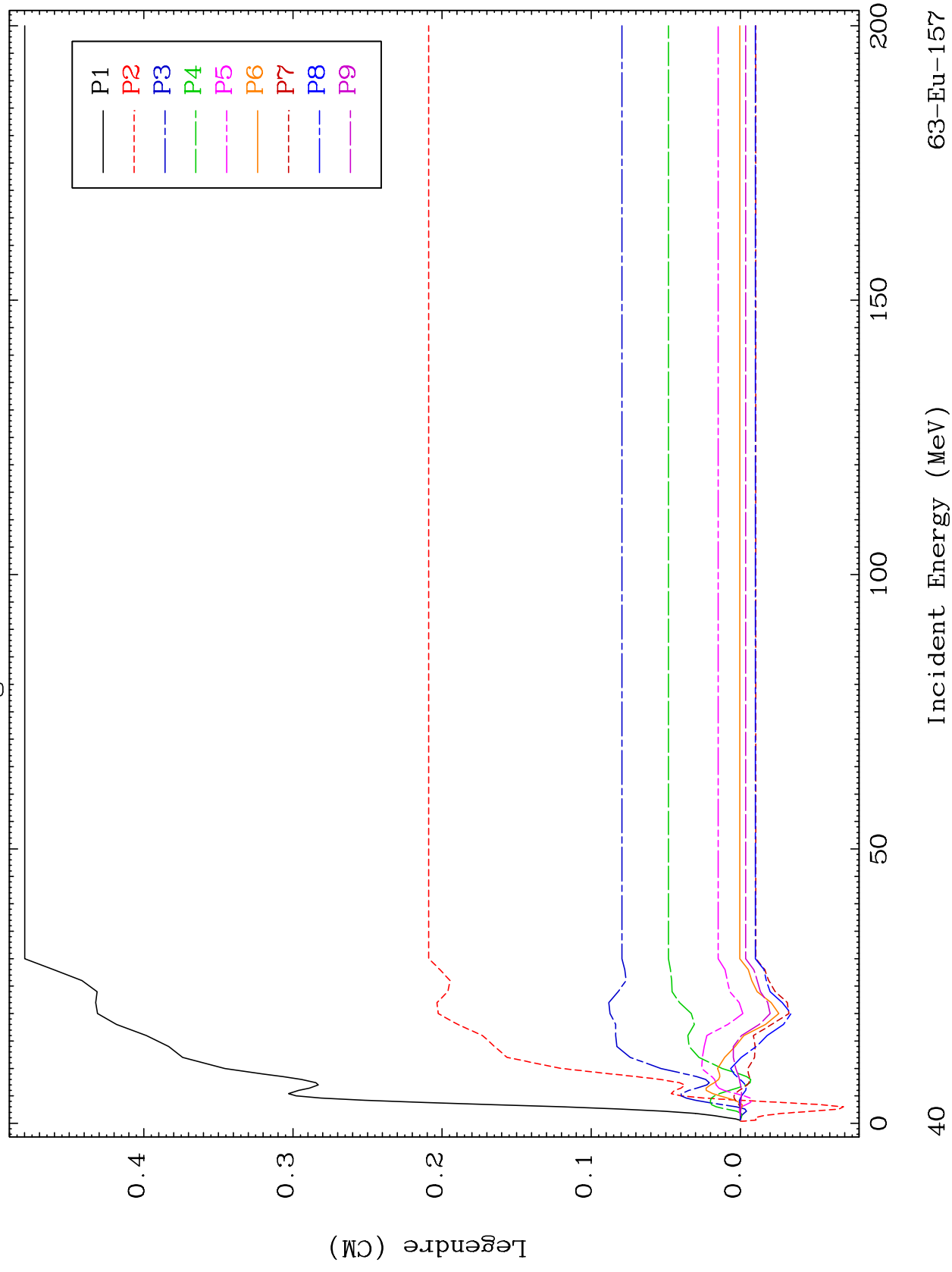




MAT 6343

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

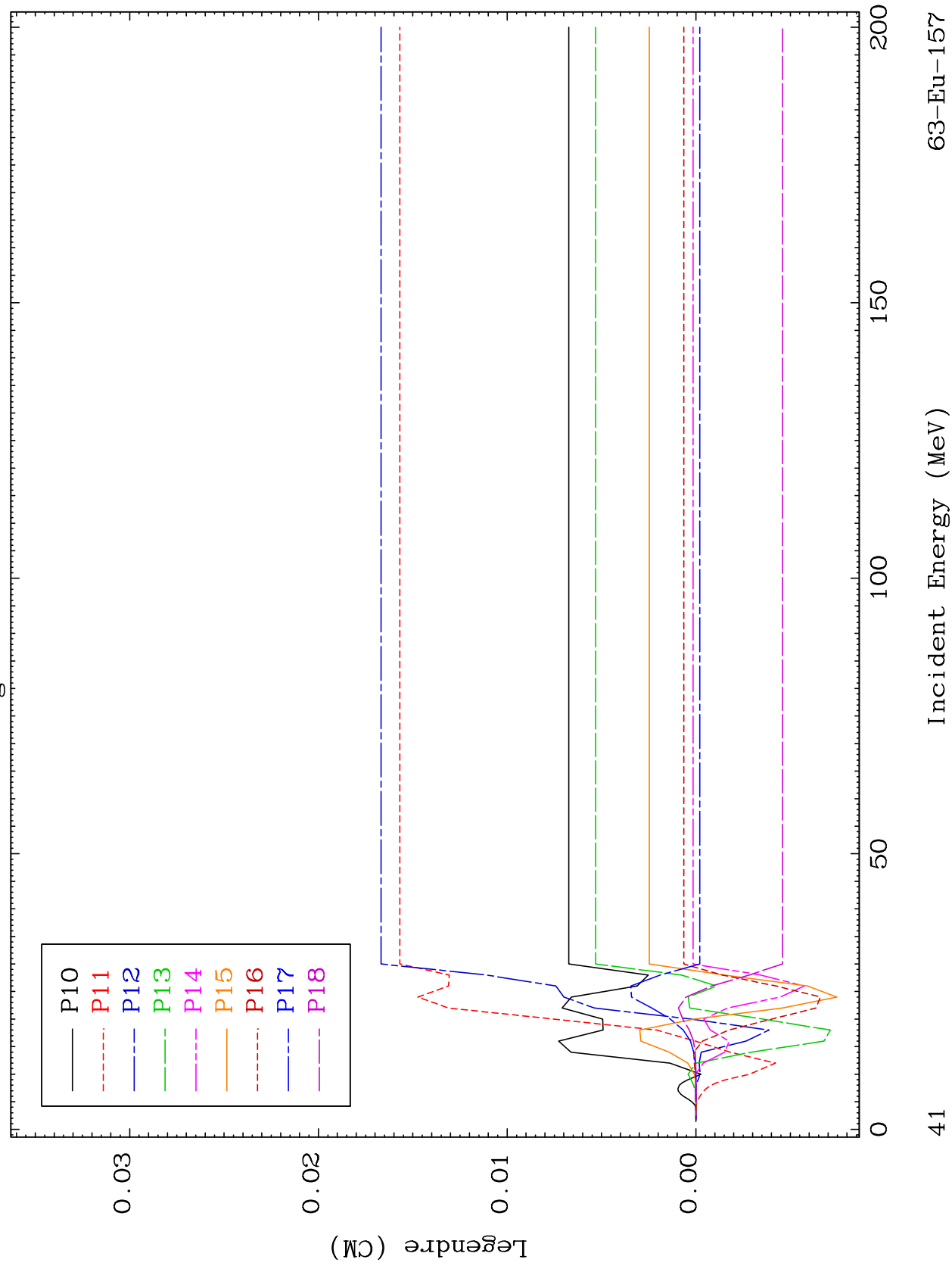
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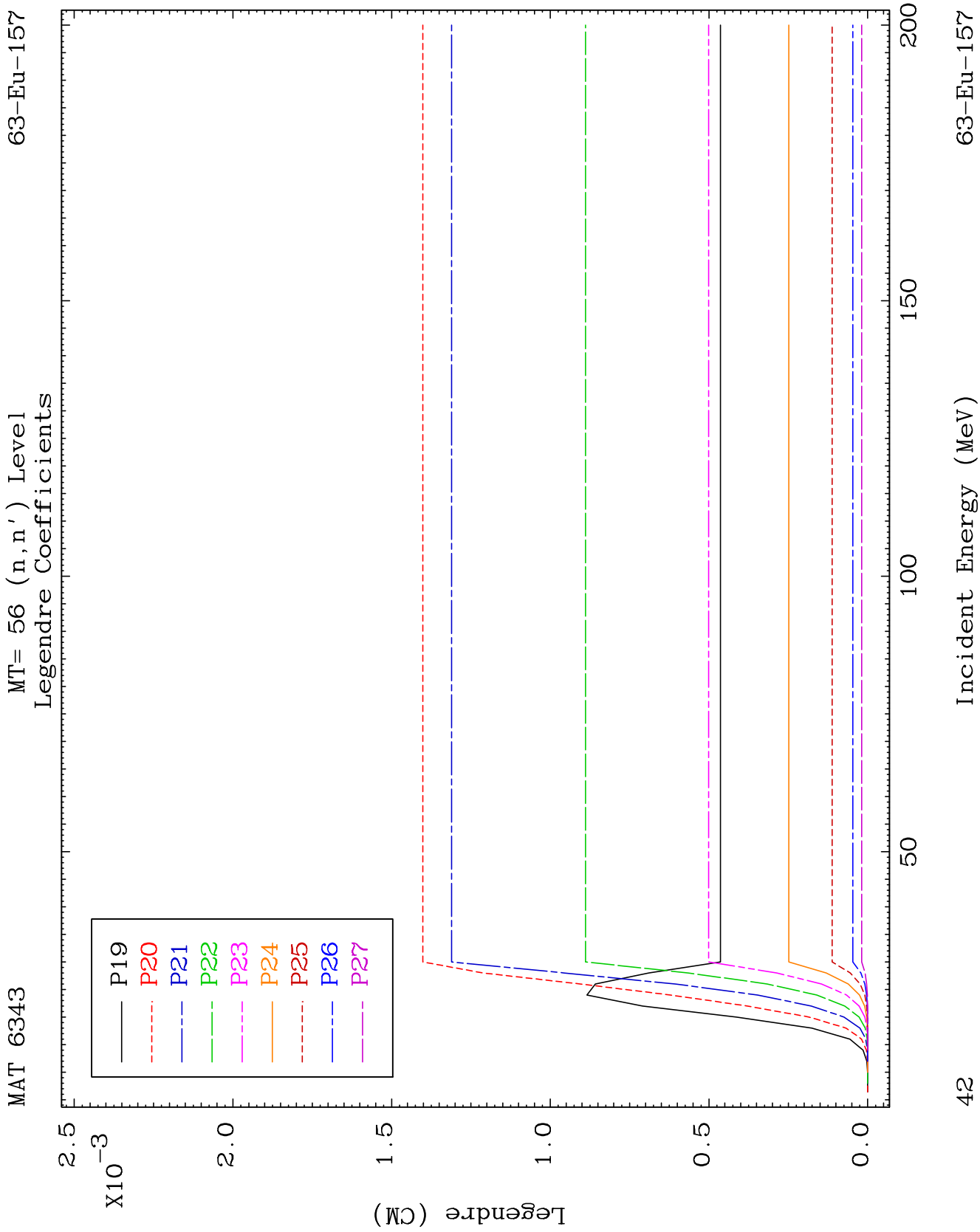


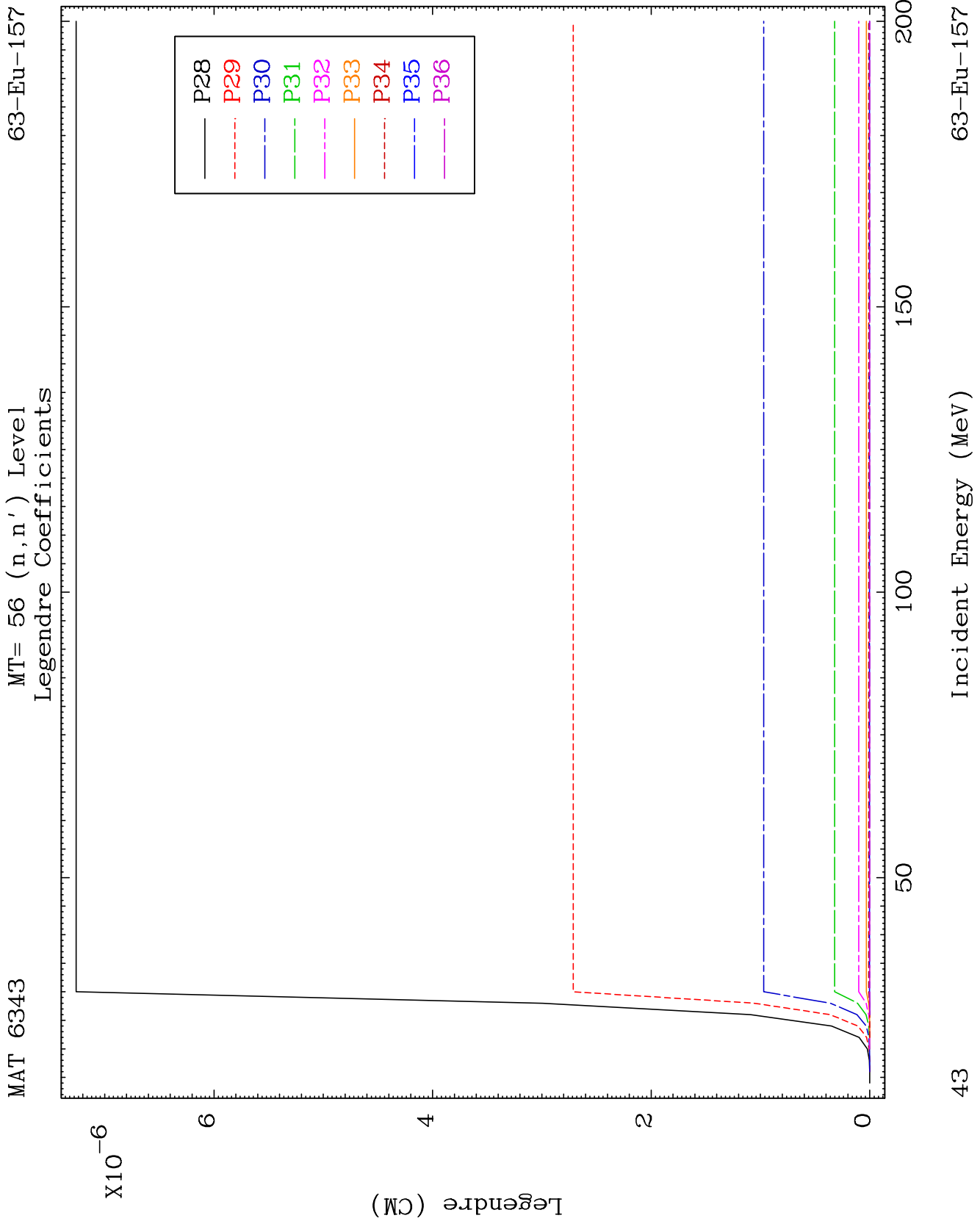
MAT 6343

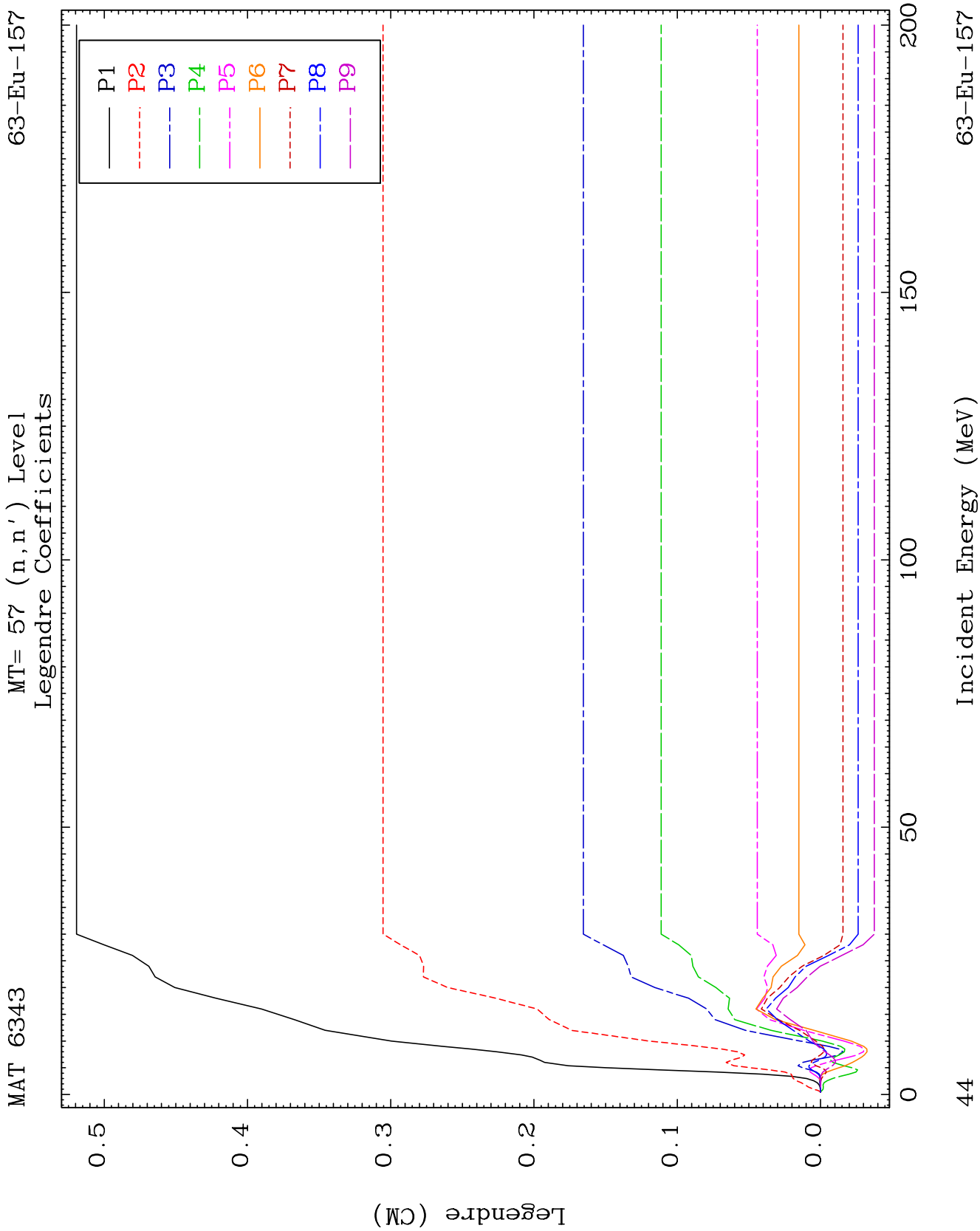
MT= 56 (n, n') Level
Legendre Coefficients

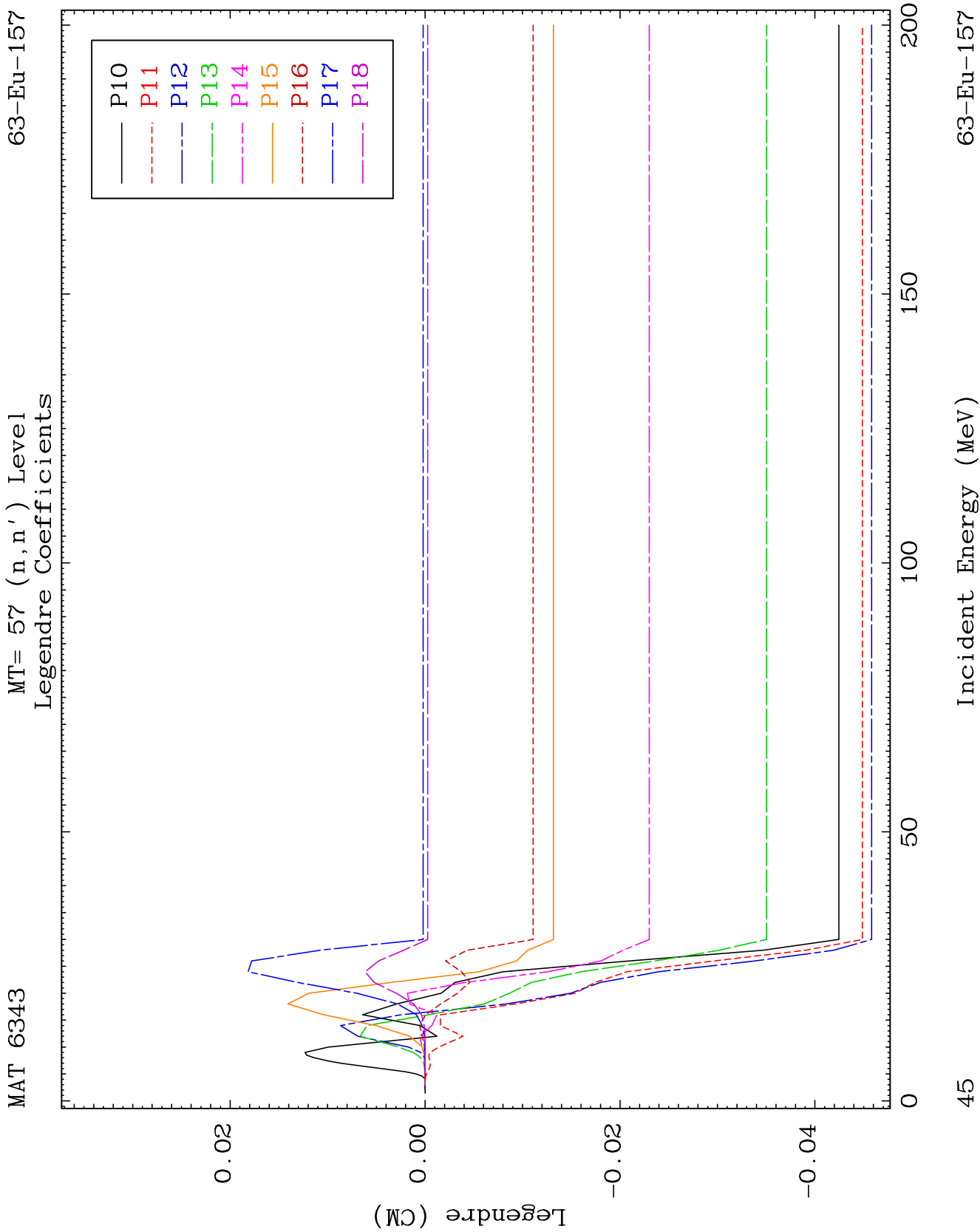
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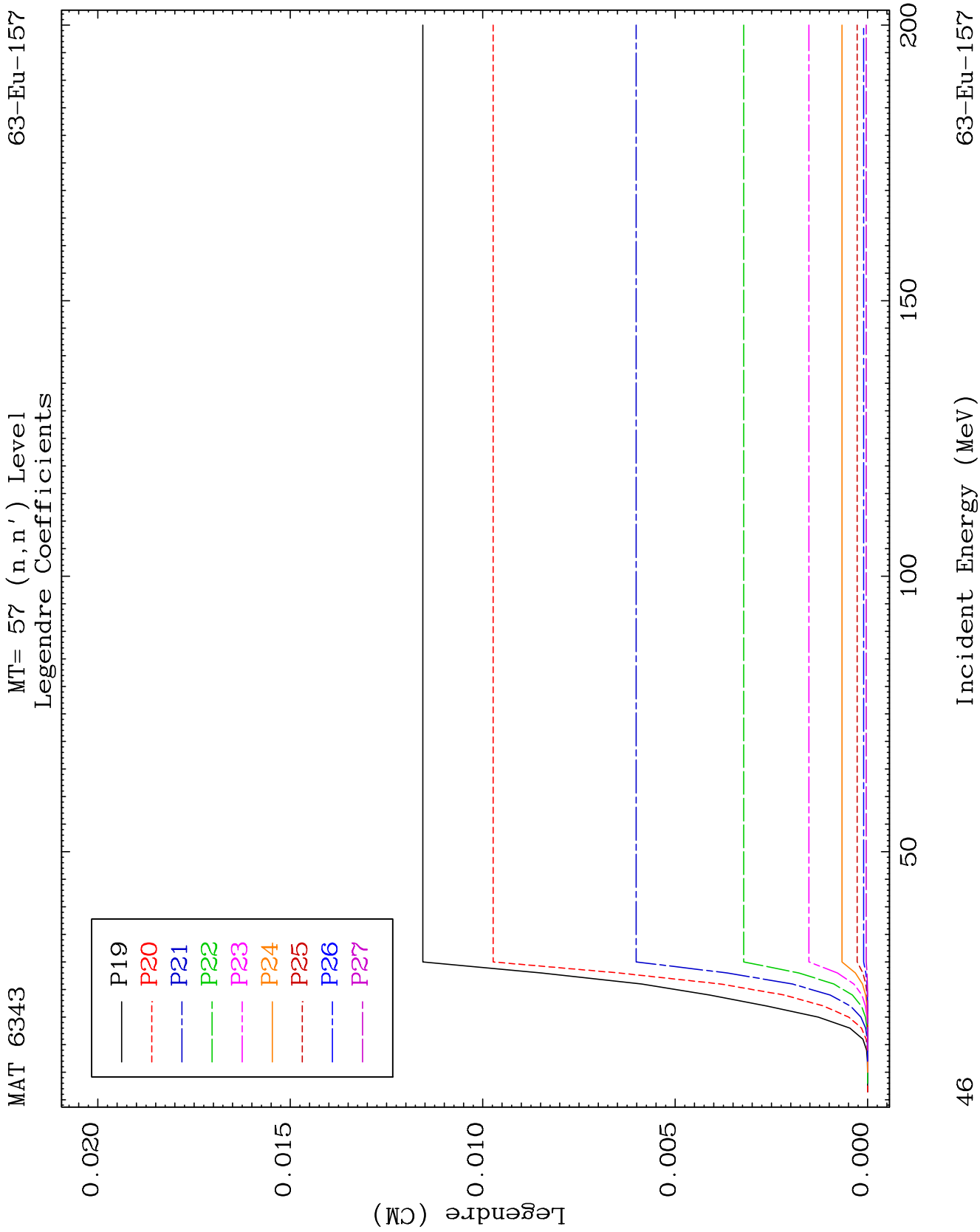








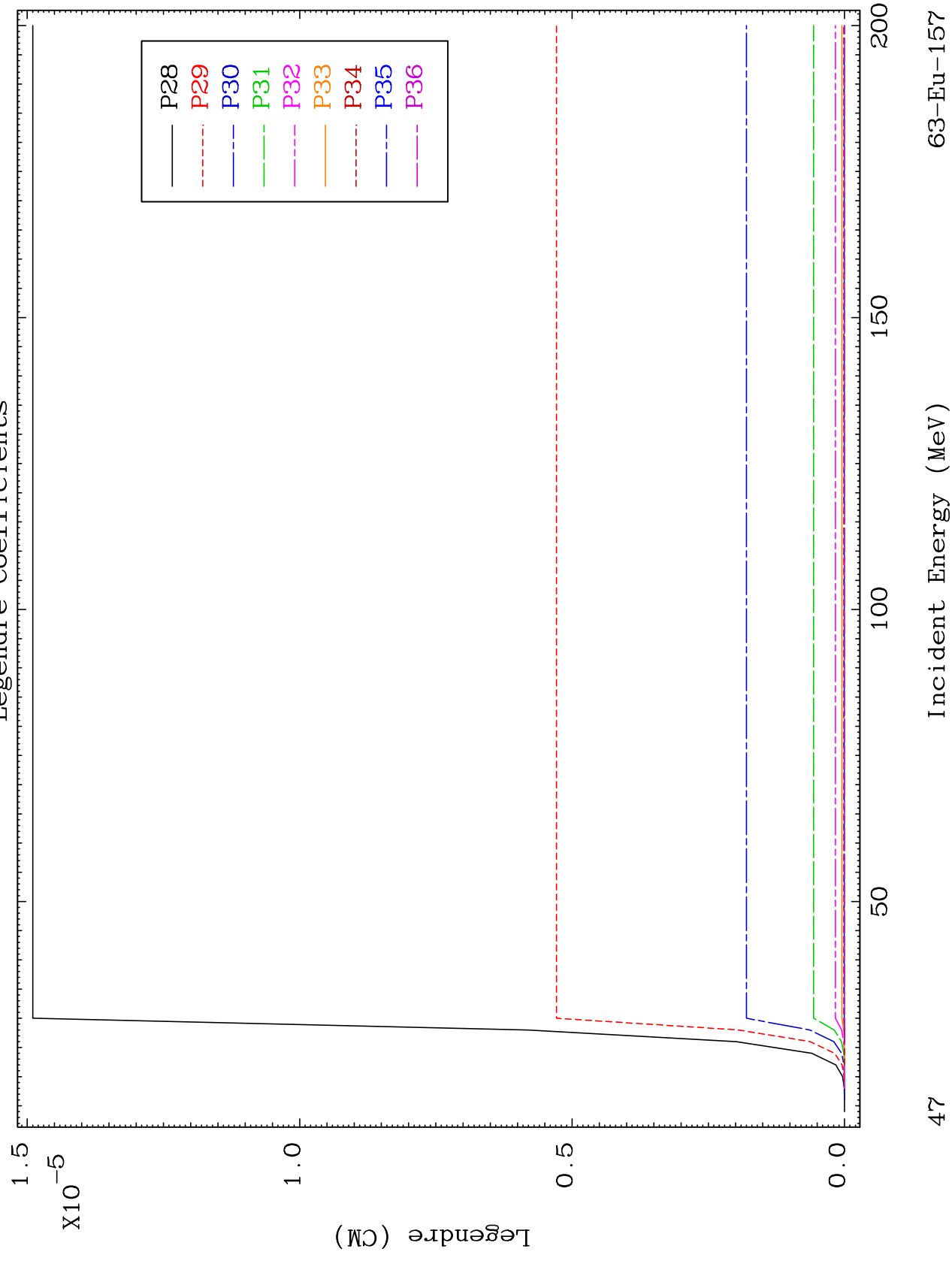


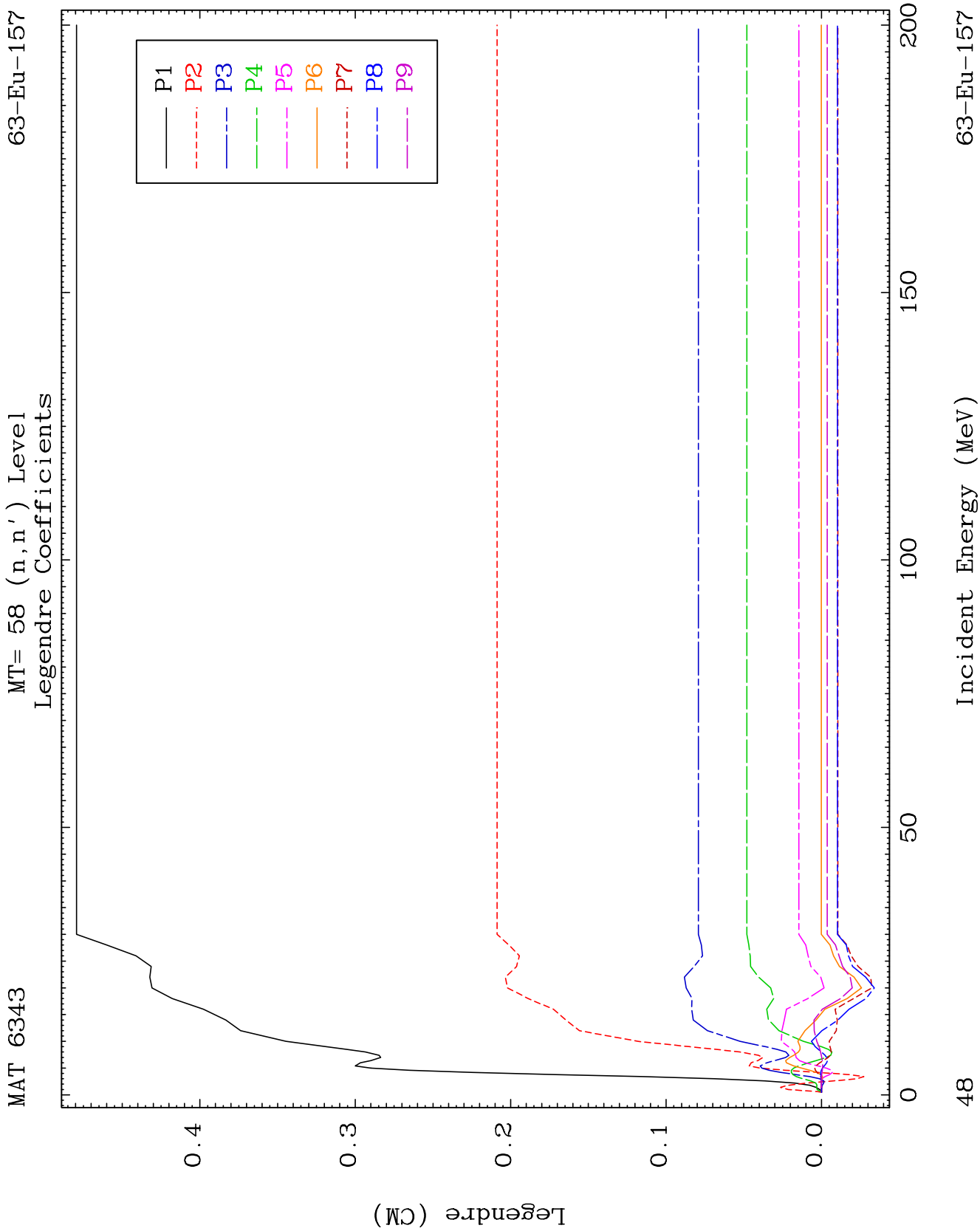


MAT 6343

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

63-Eu-157

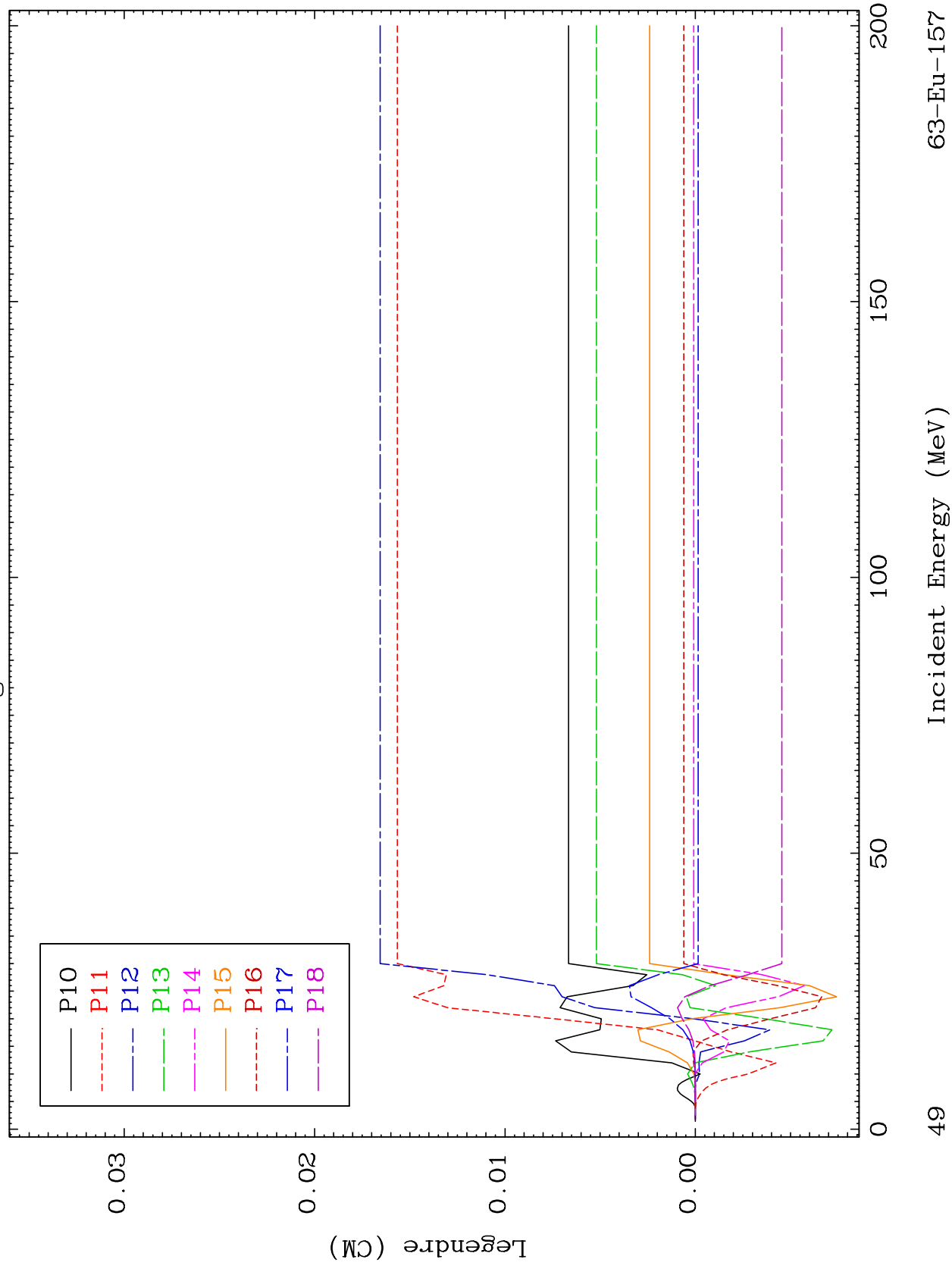


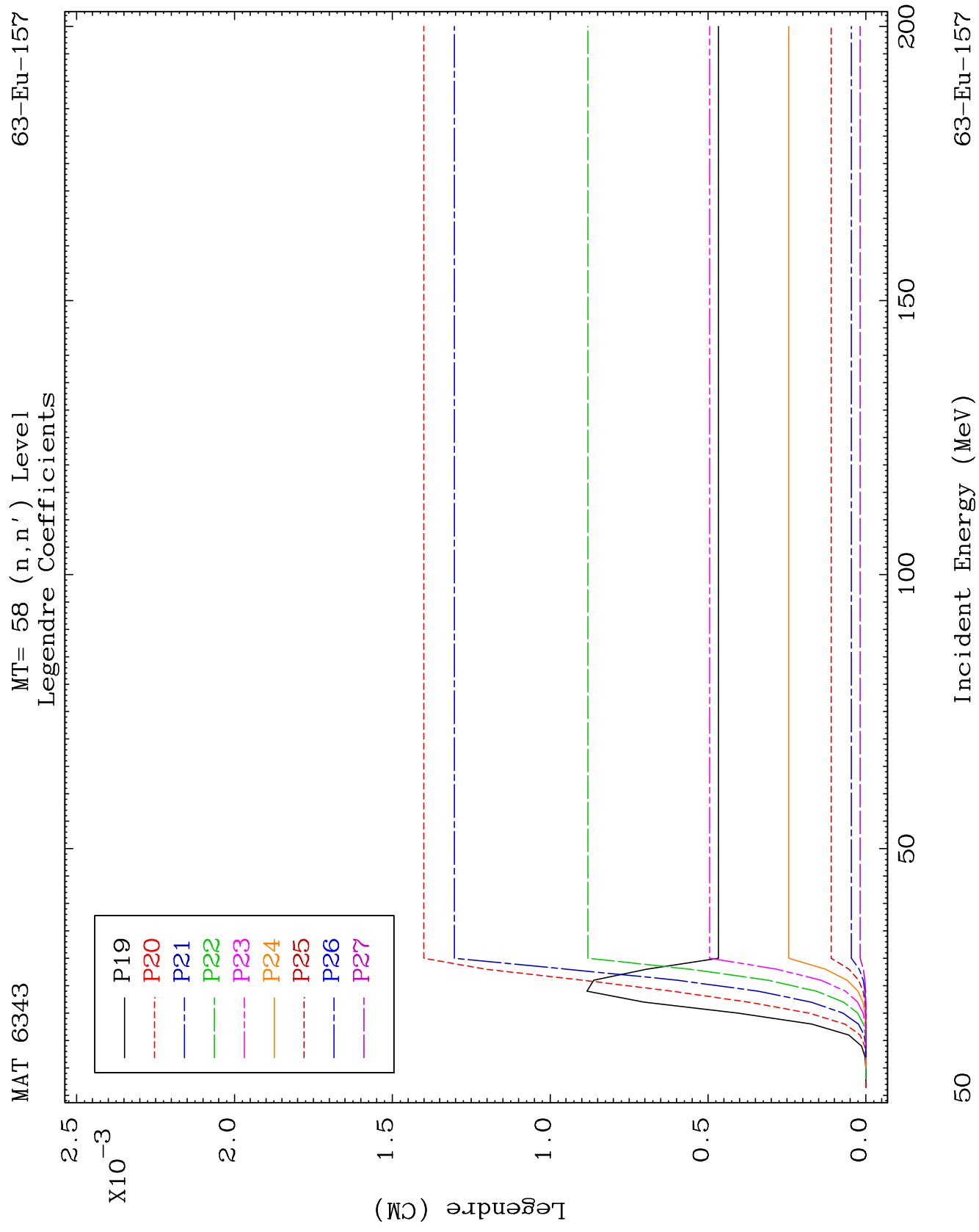


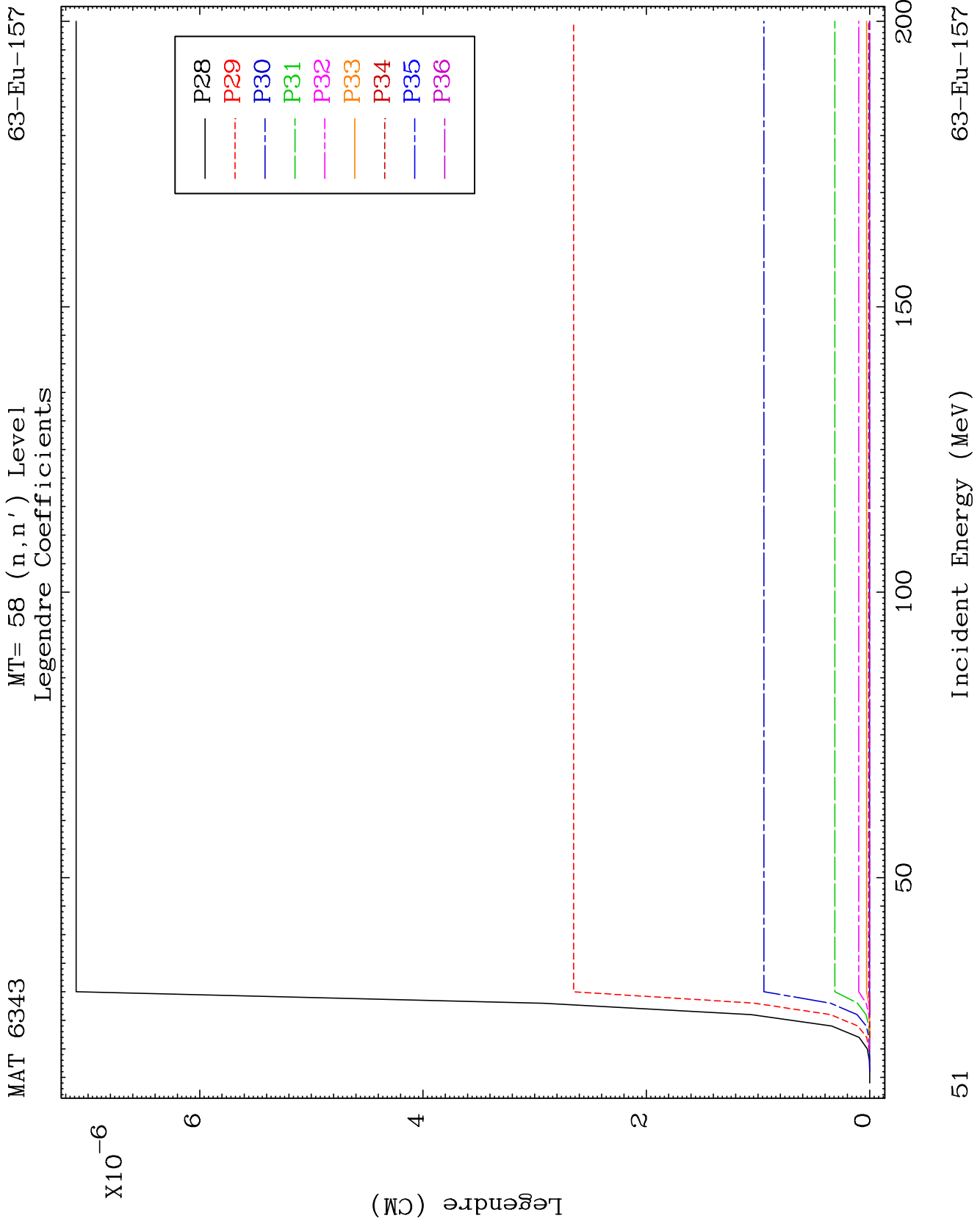
MAT 6343

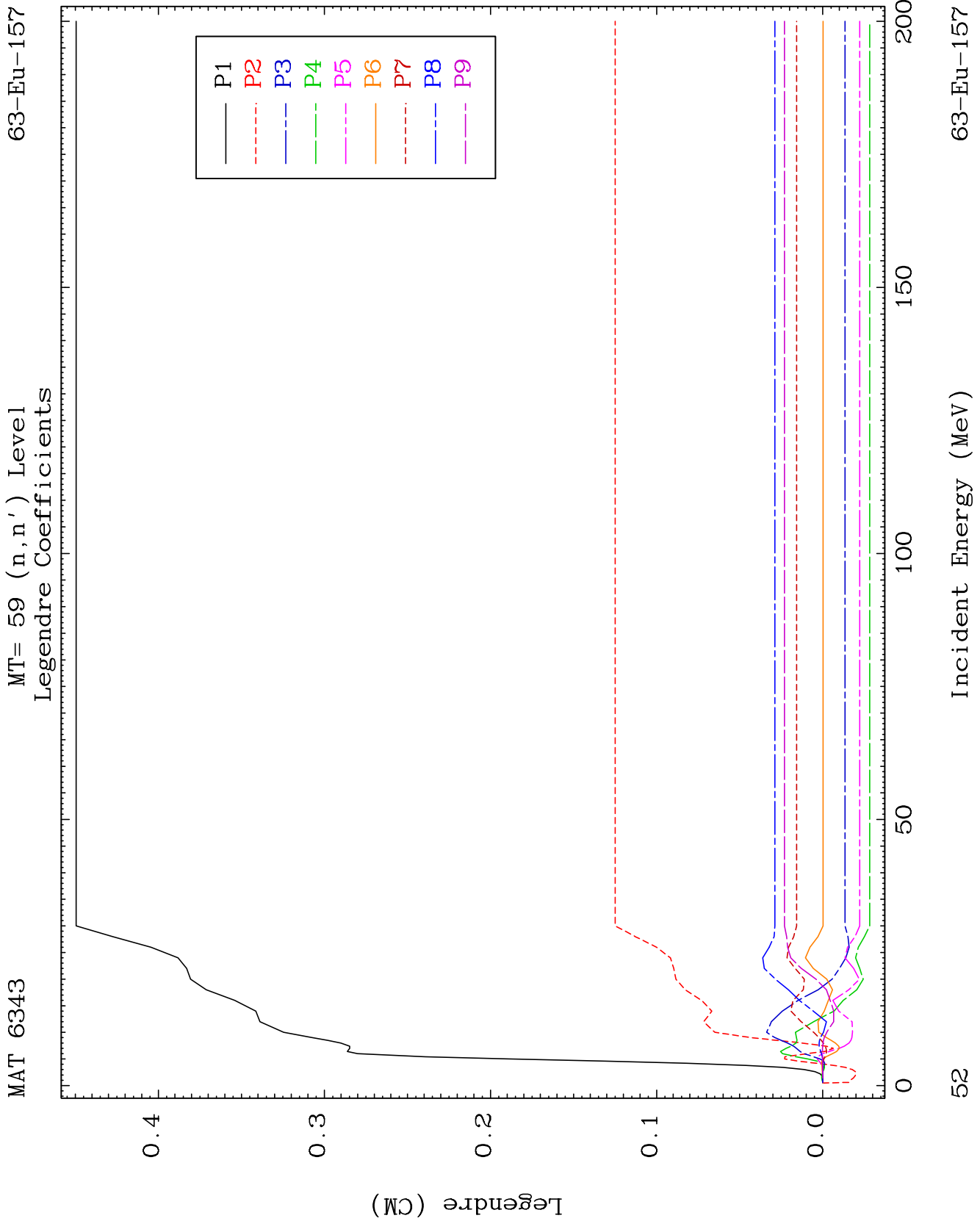
MT= 58 (n, n') Level
Legendre Coefficients

63-Eu-157





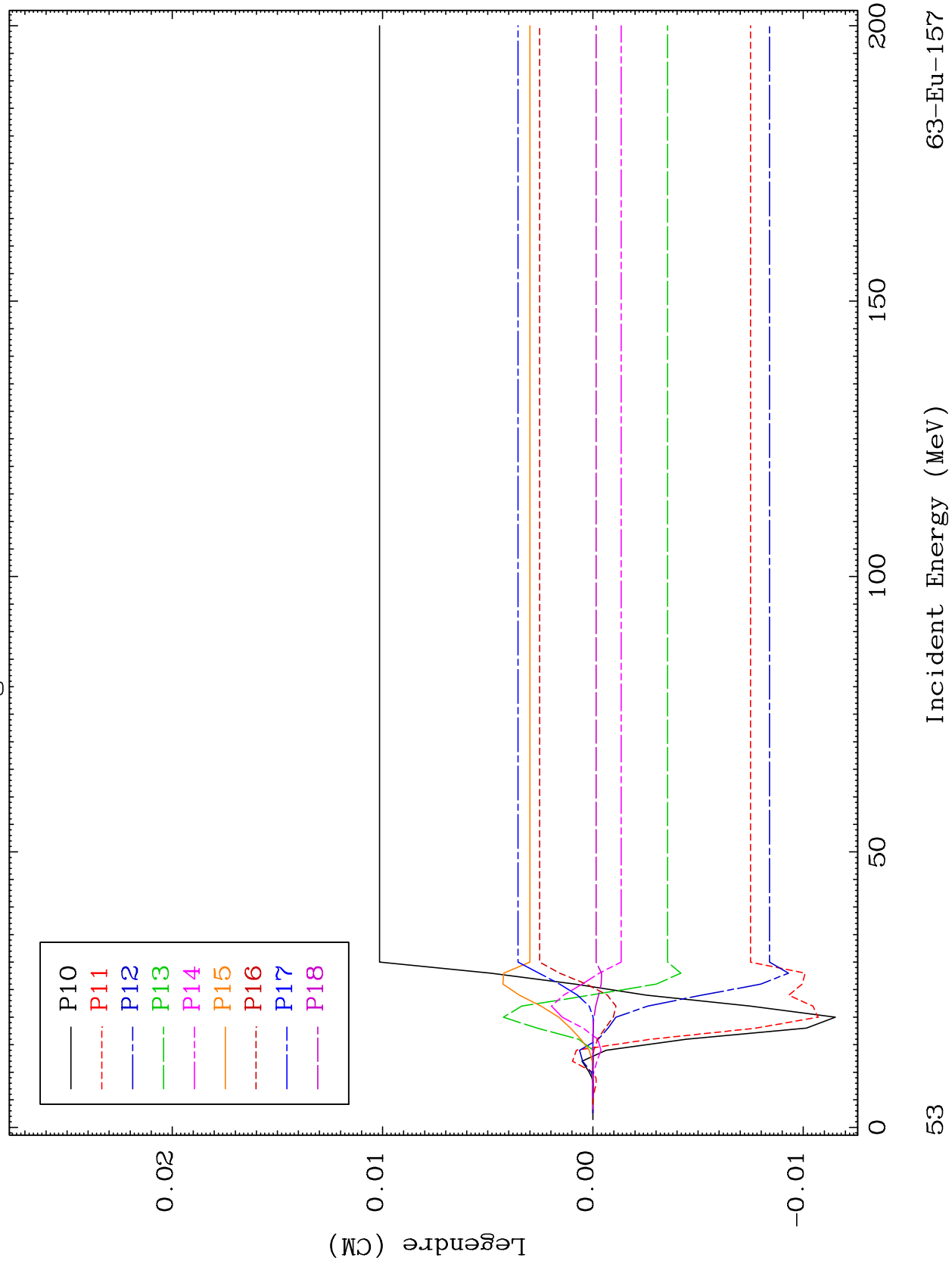


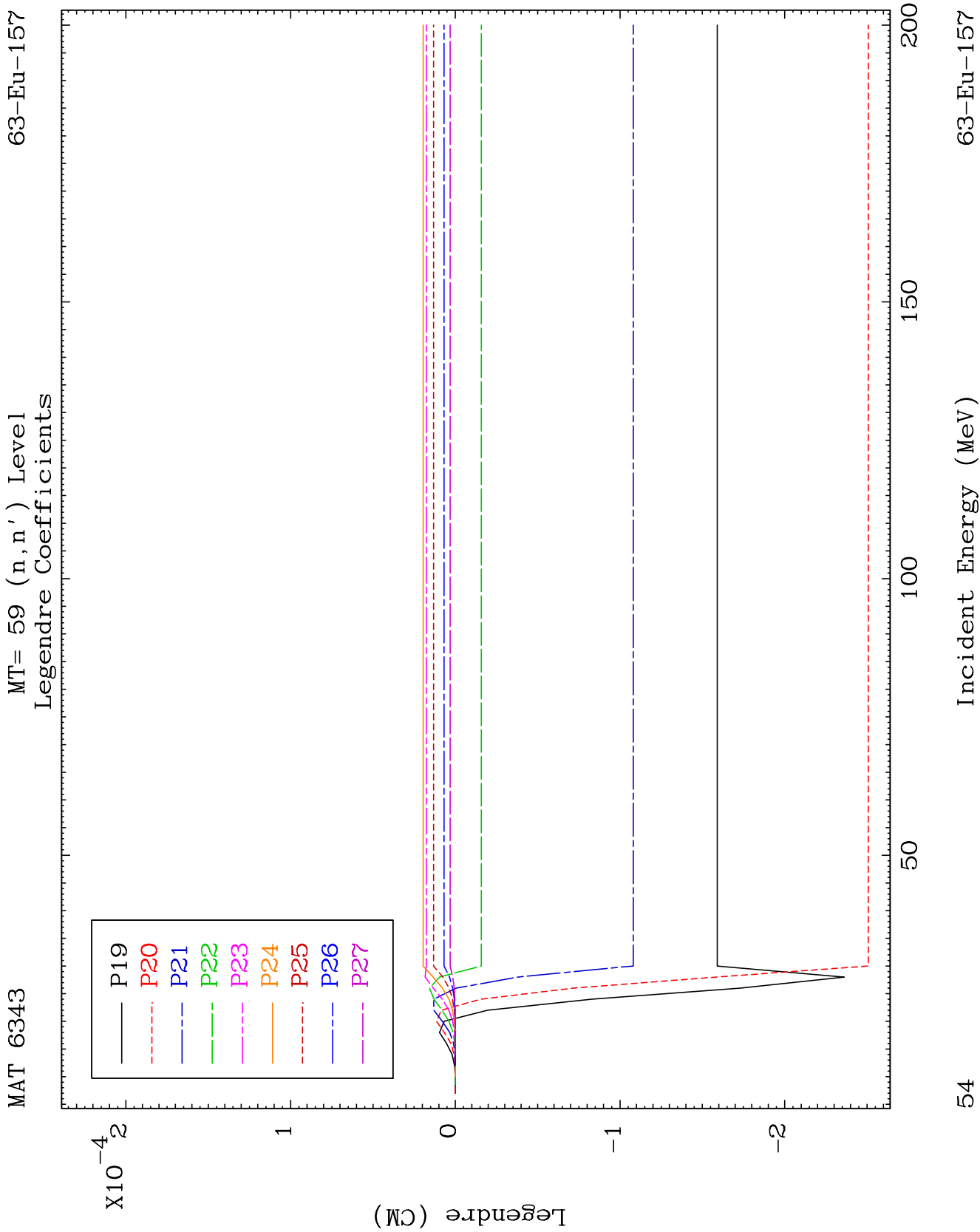


MAT 6343

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

63-Eu-157

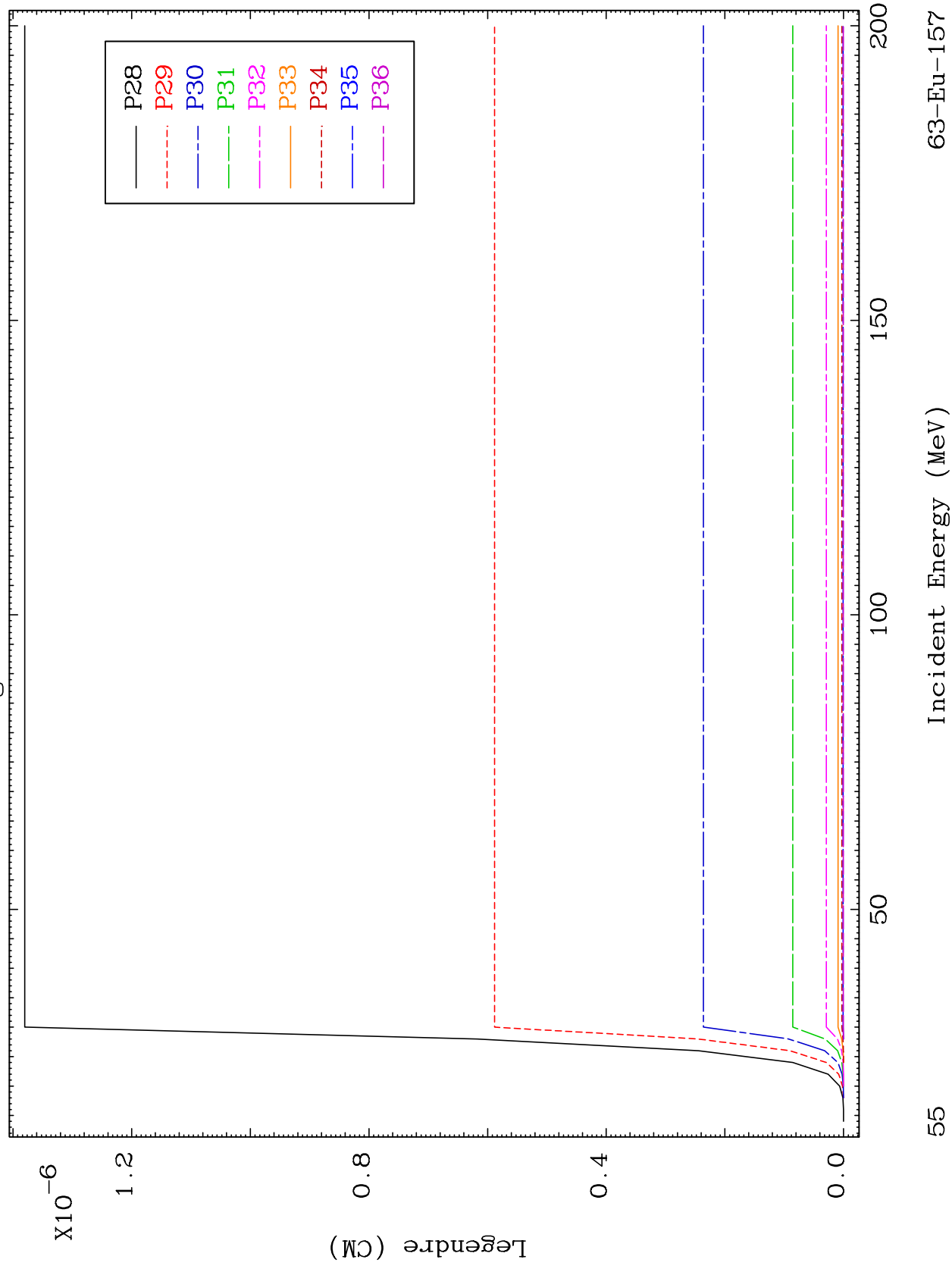


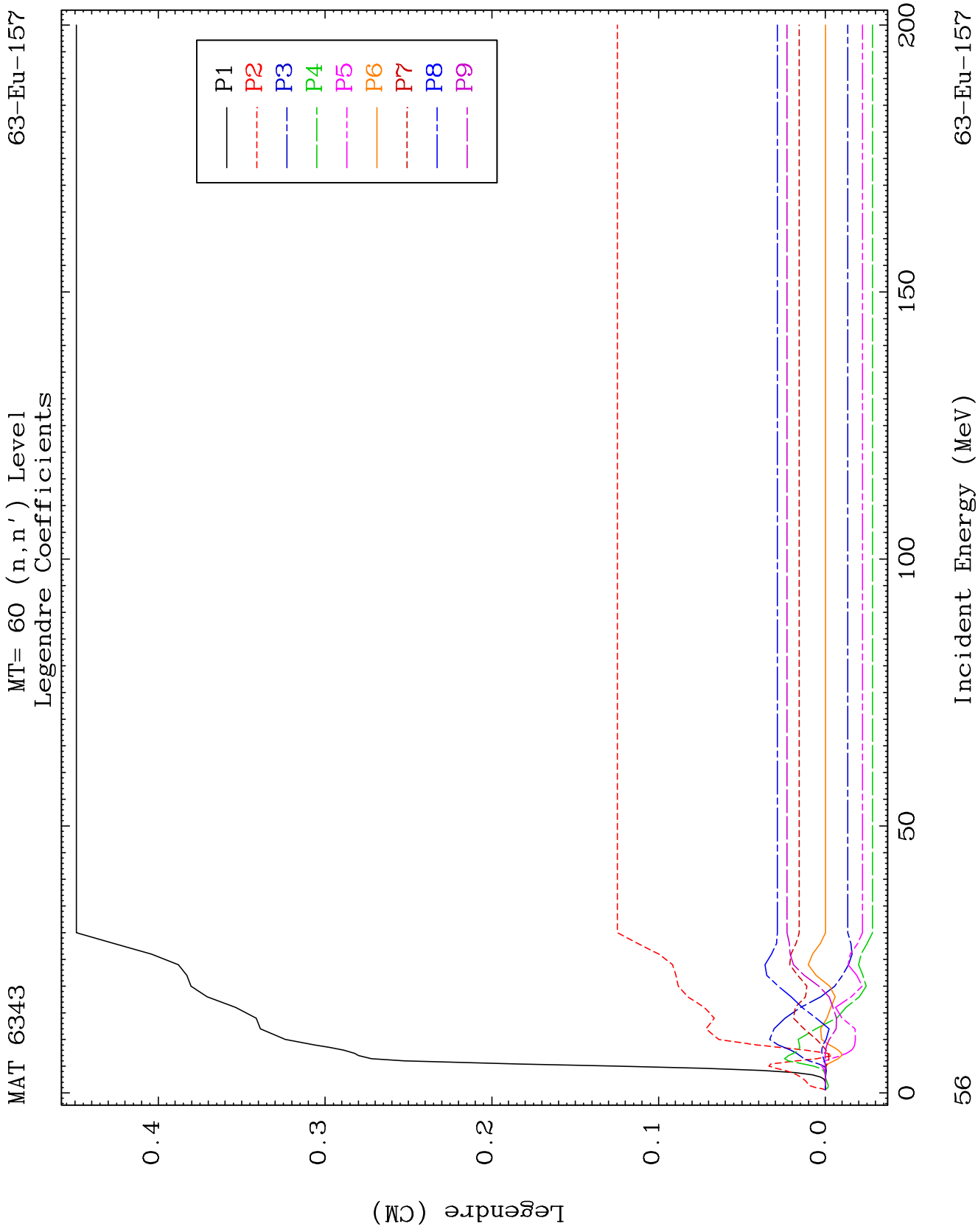


MAT 6343

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

63-Eu-157

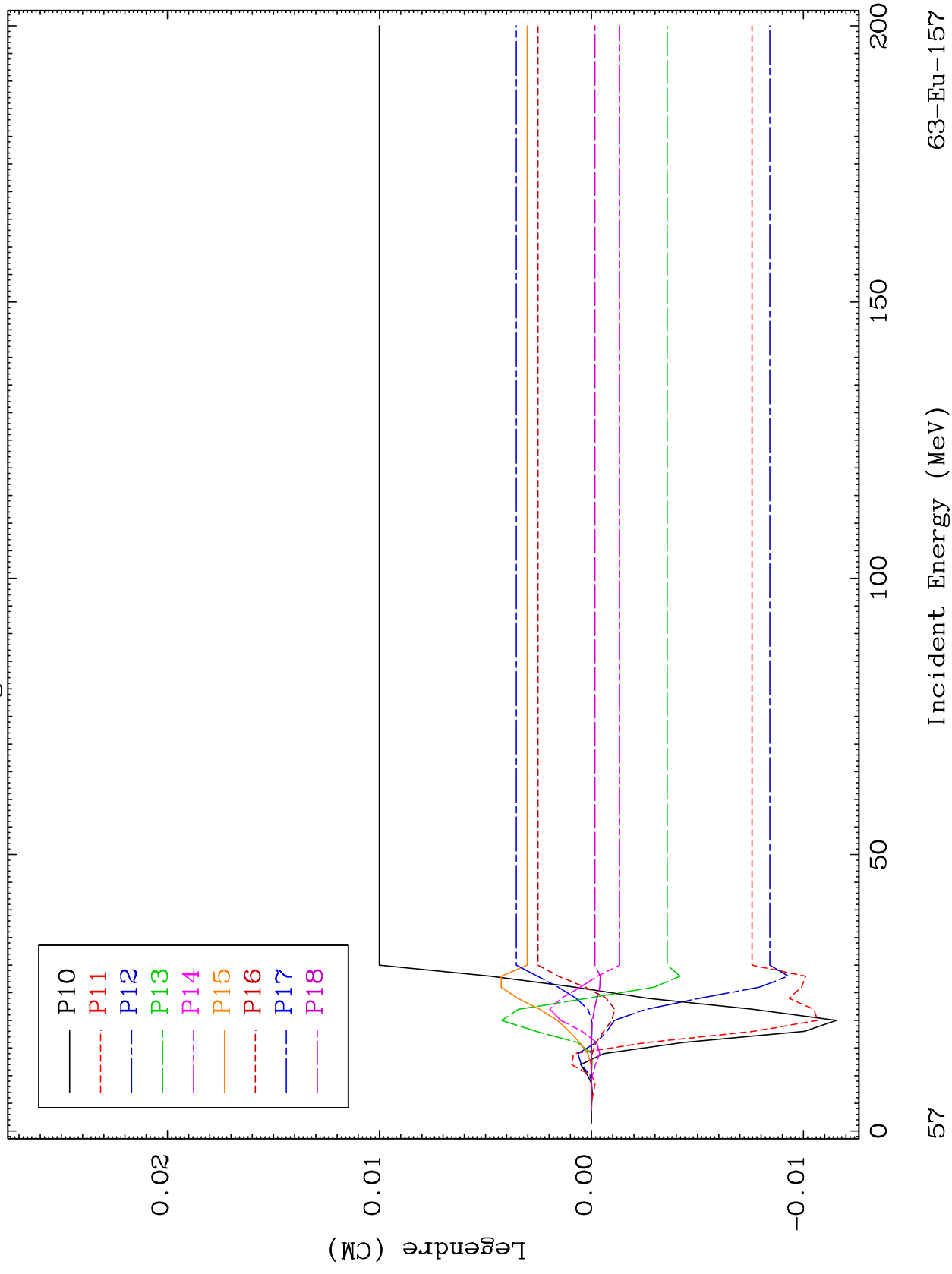


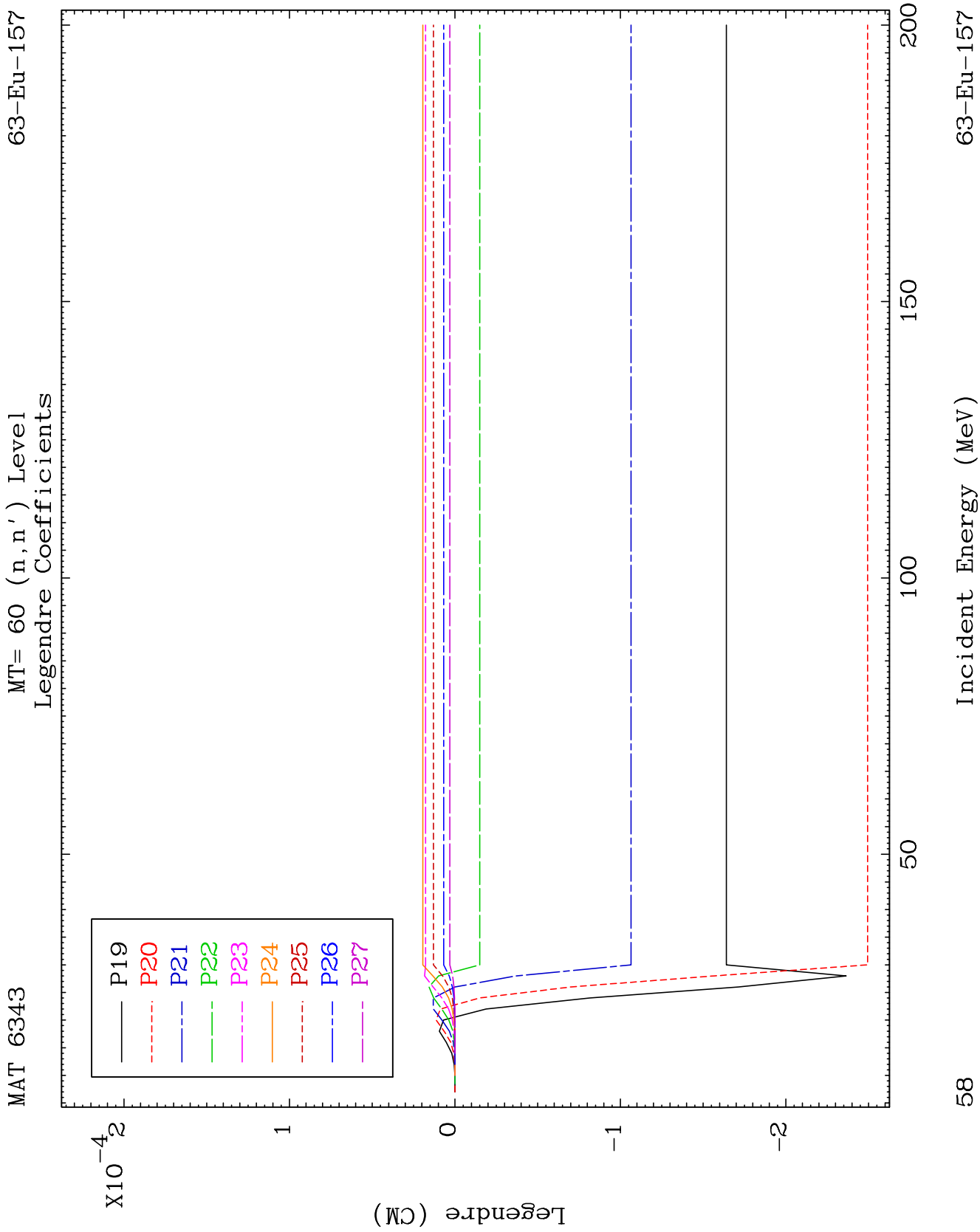


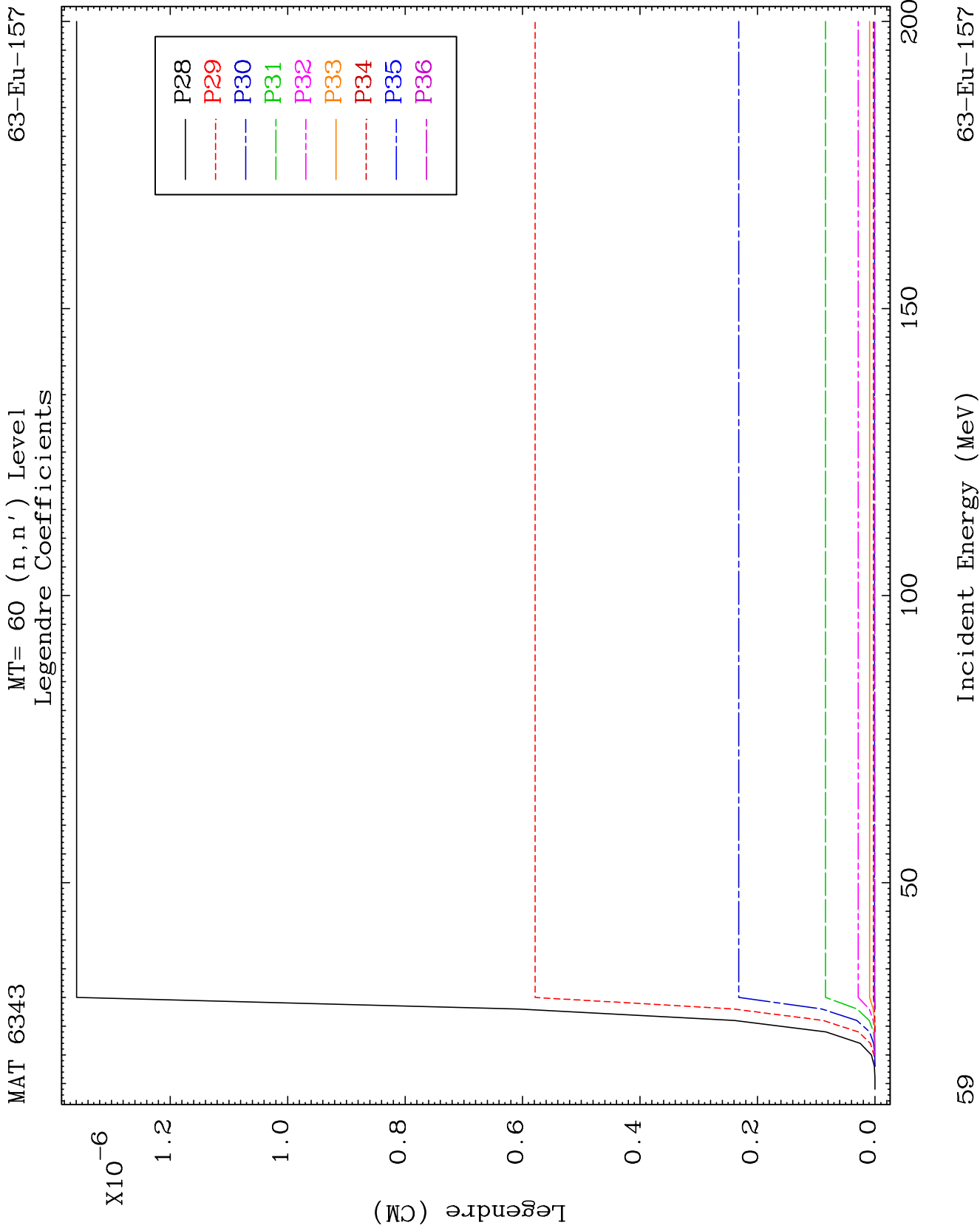
MAT 6343

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

63-Eu-157



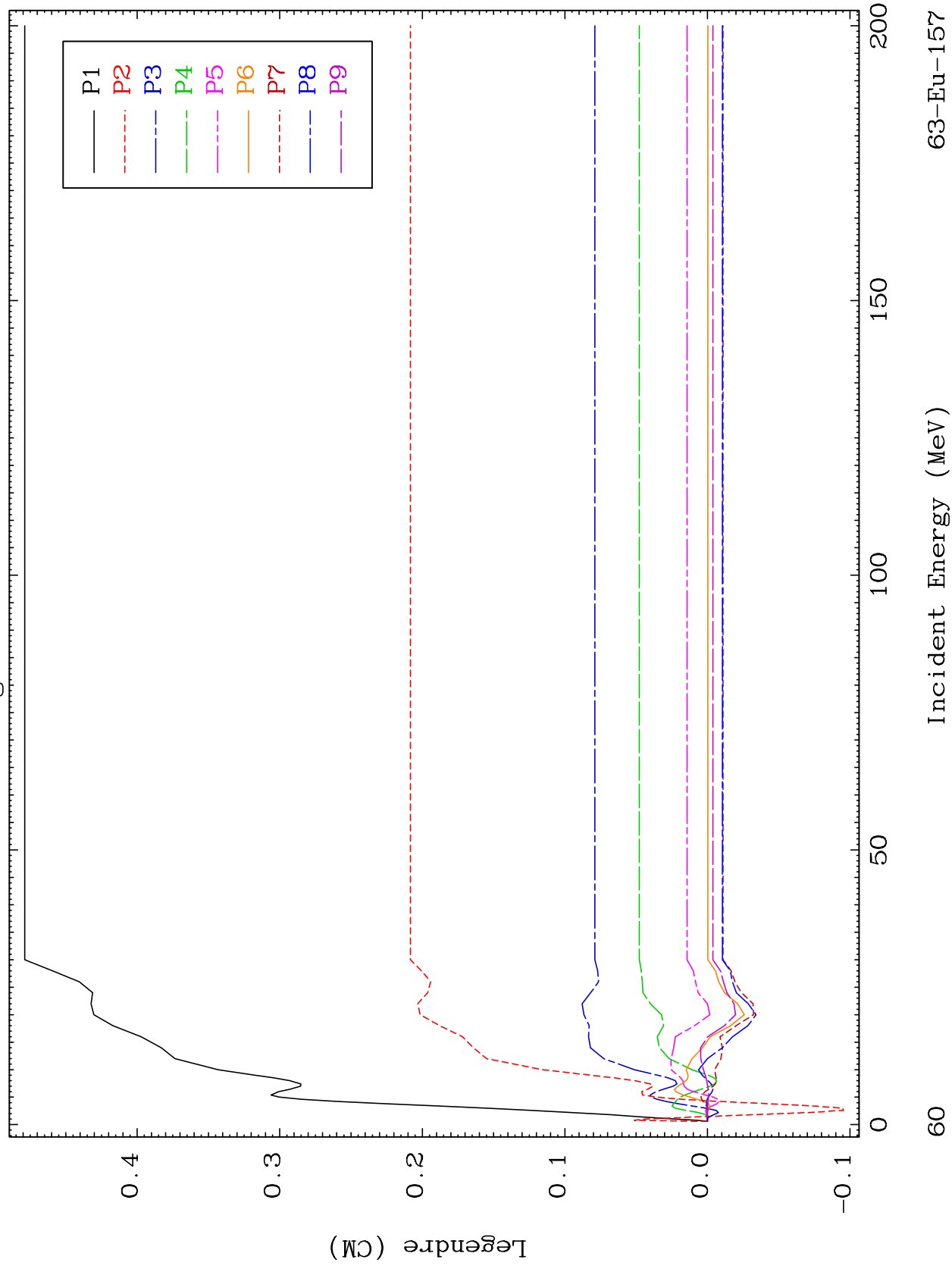


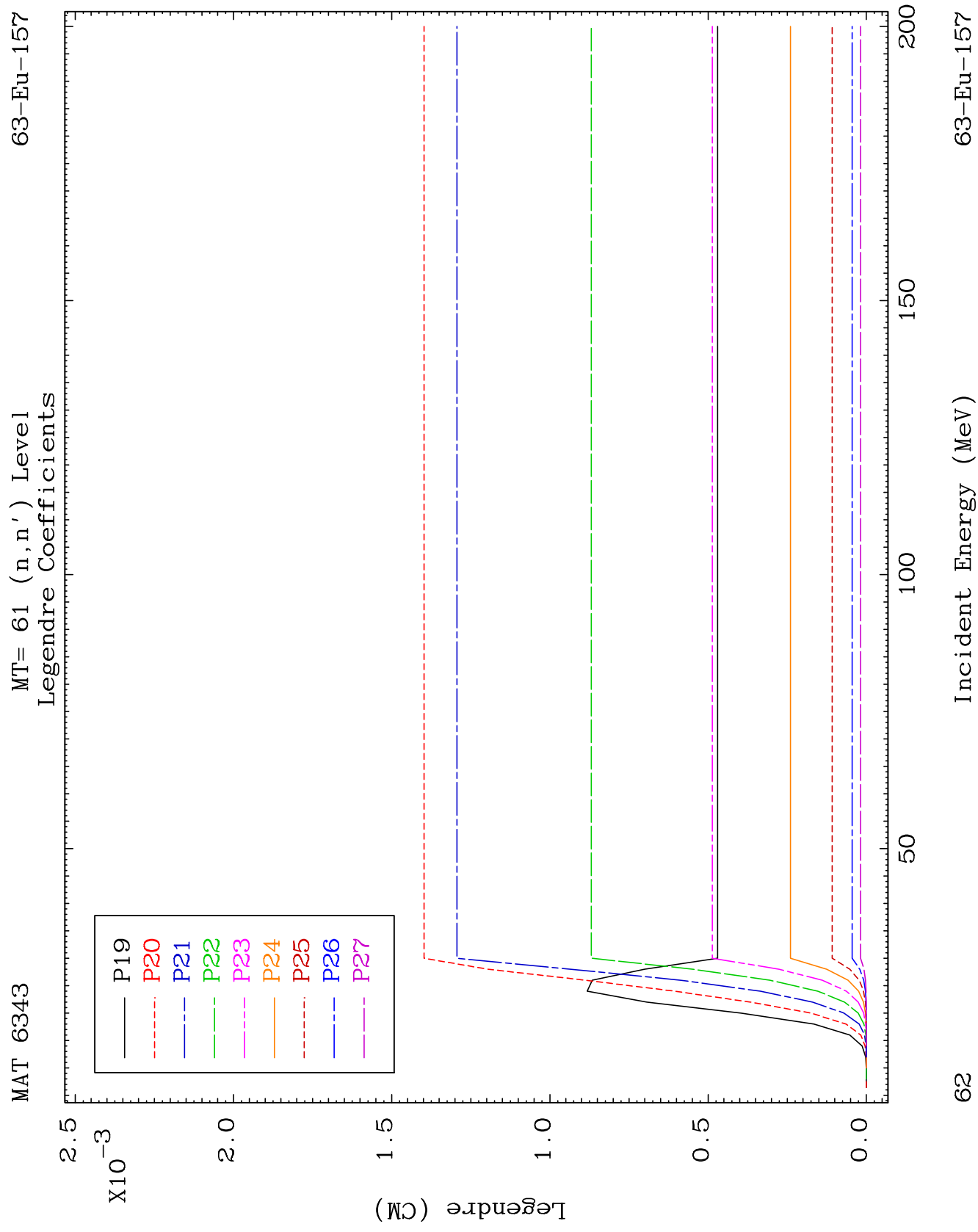


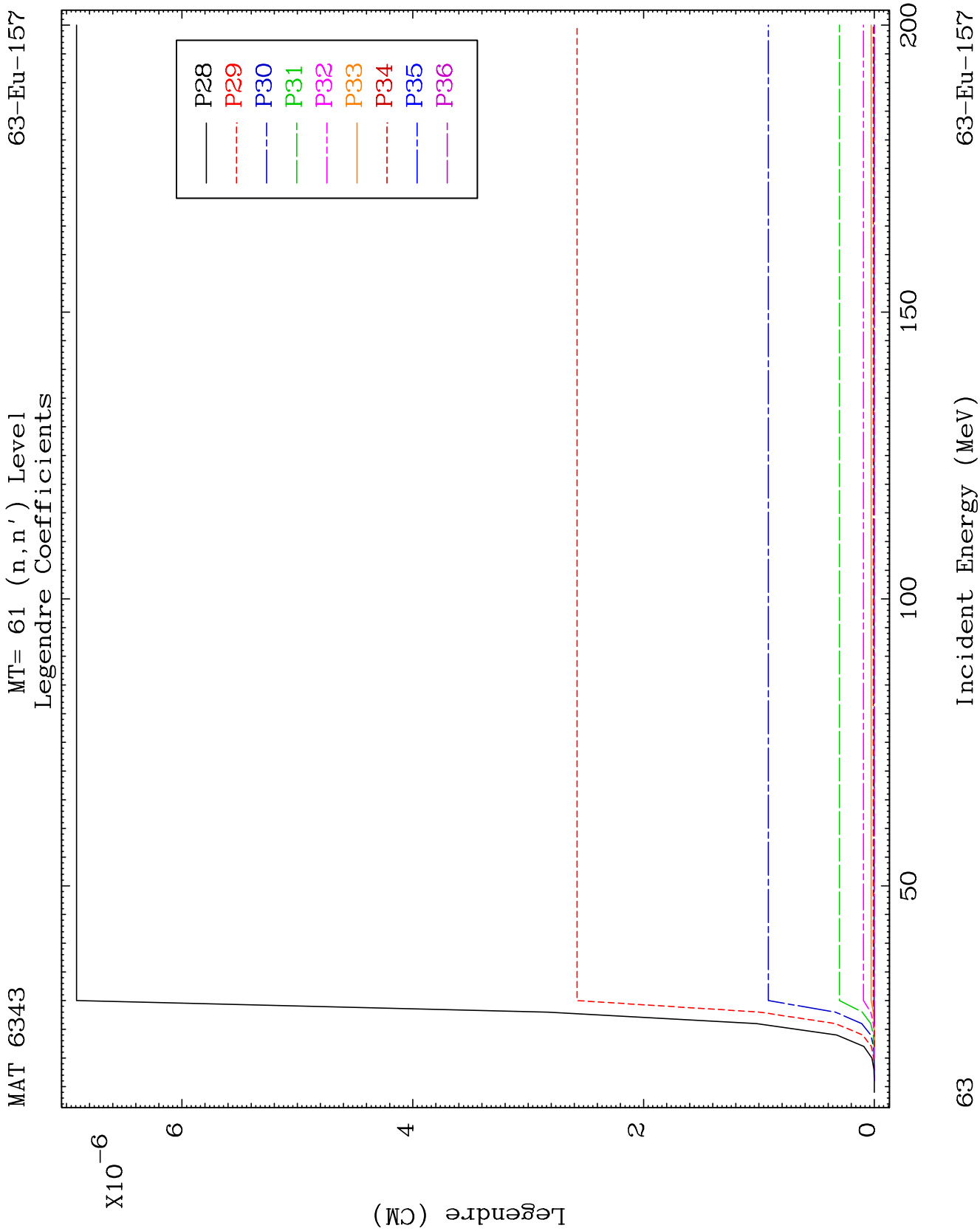
MAT 6343

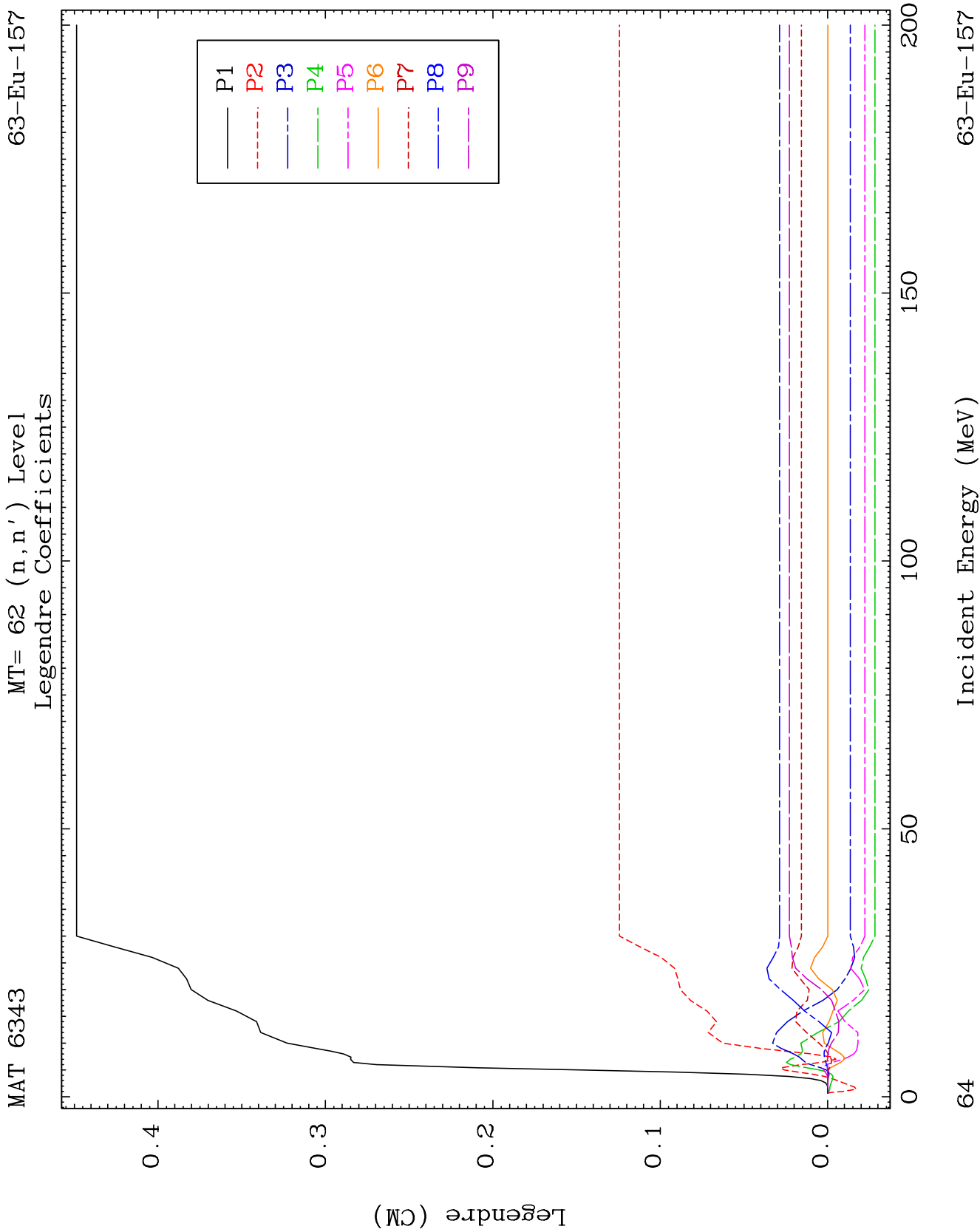
MT= 61 (n, n') Level
Legendre Coefficients

63-Eu-157





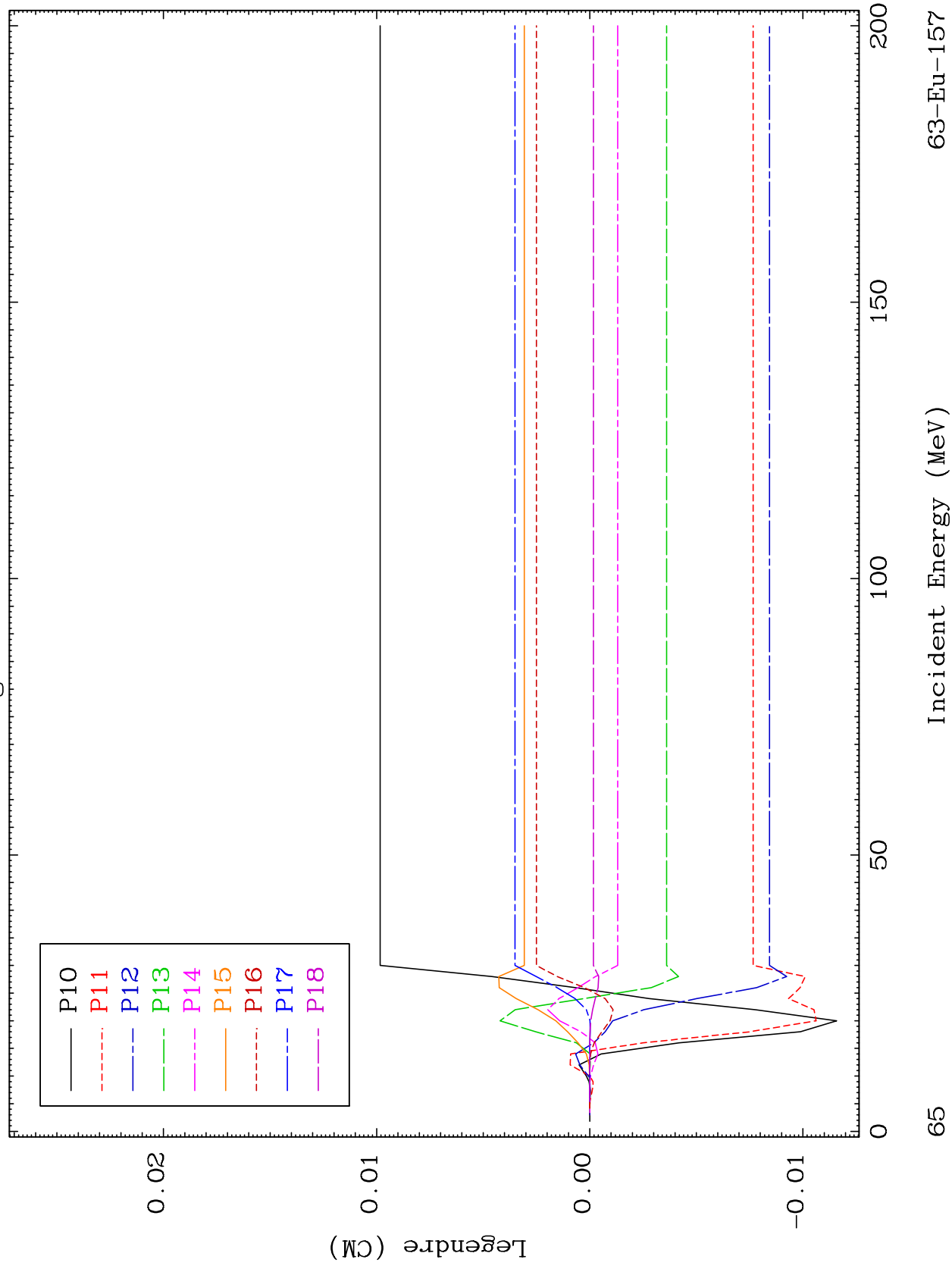


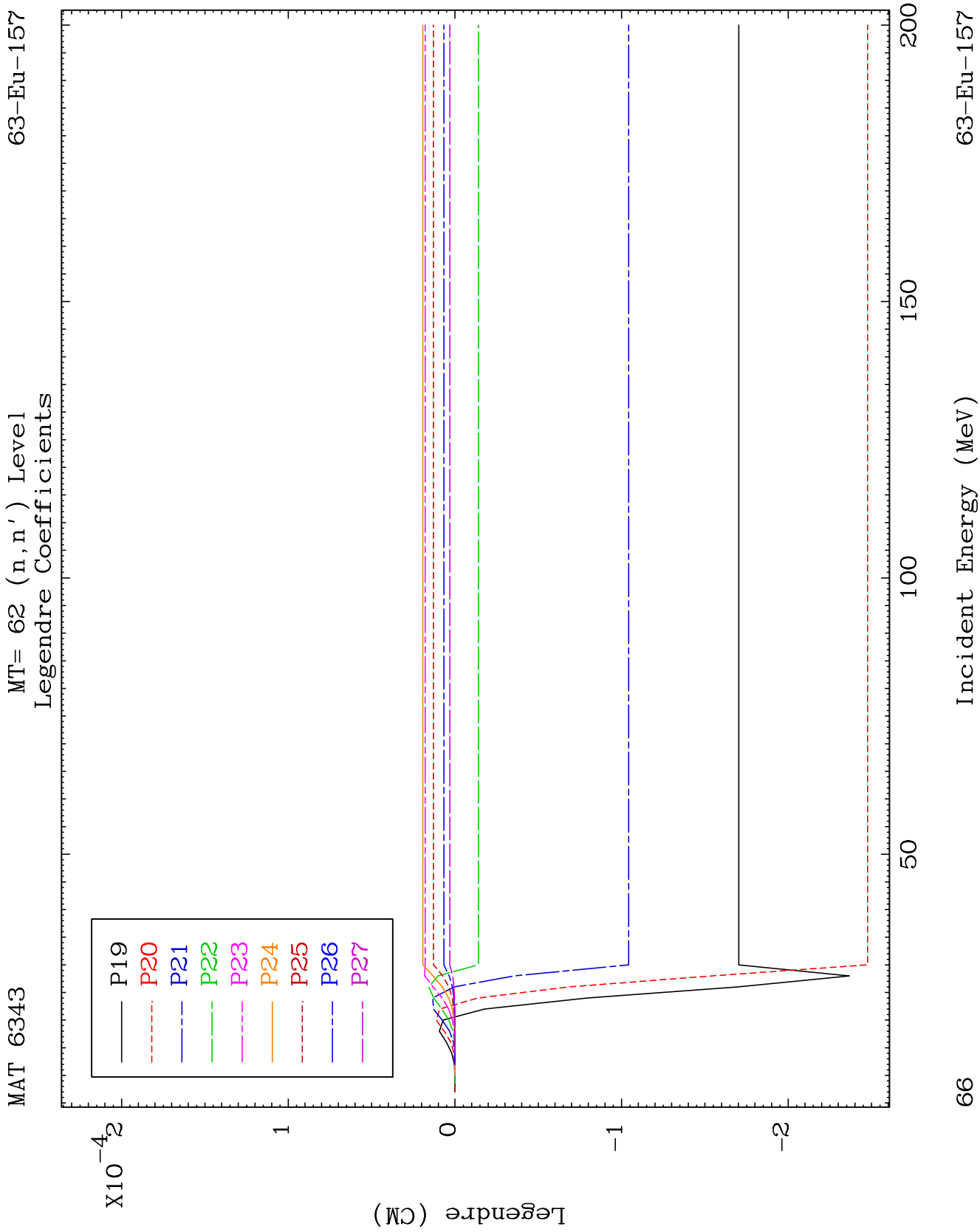


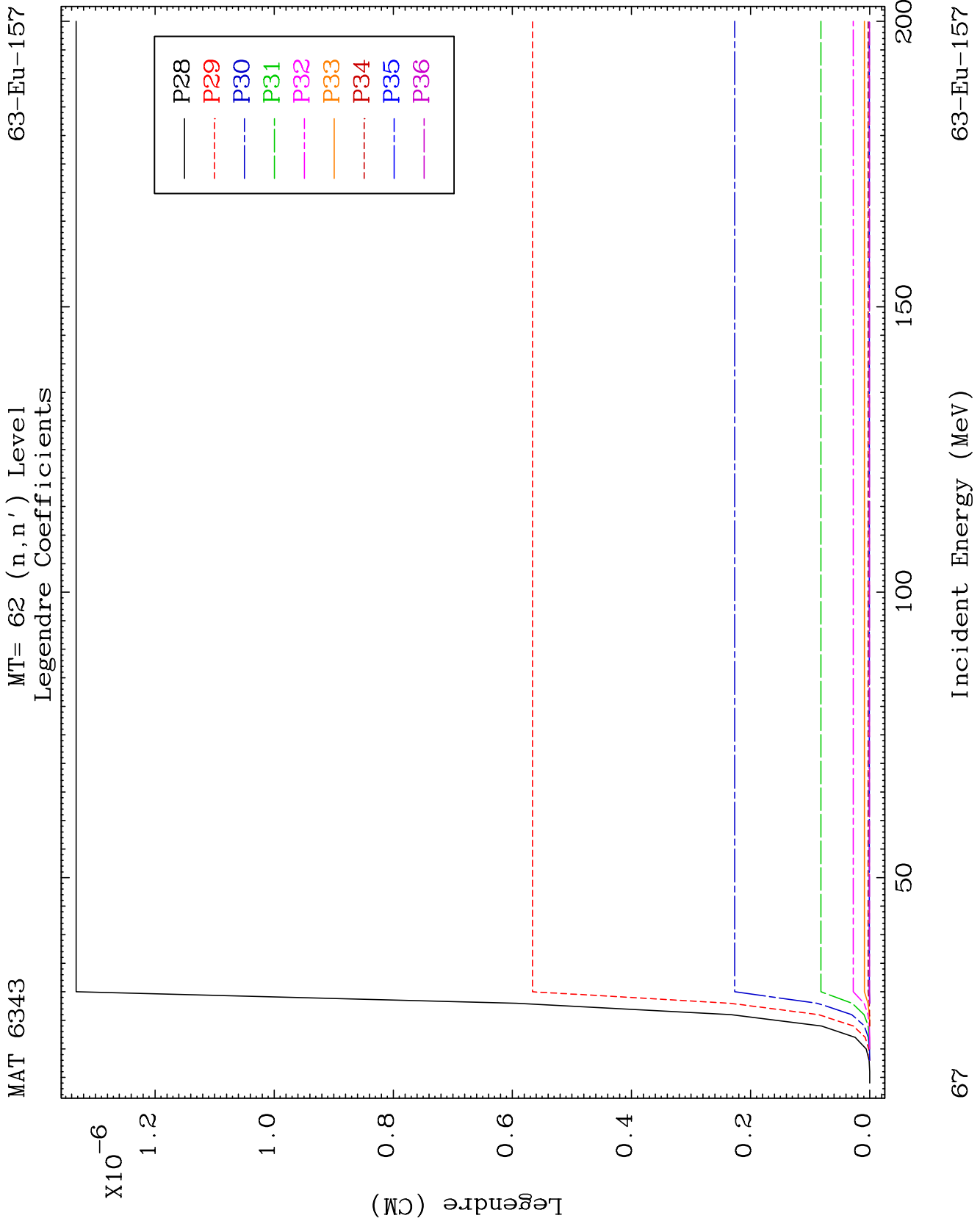
MAT 6343

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

63-Eu-157



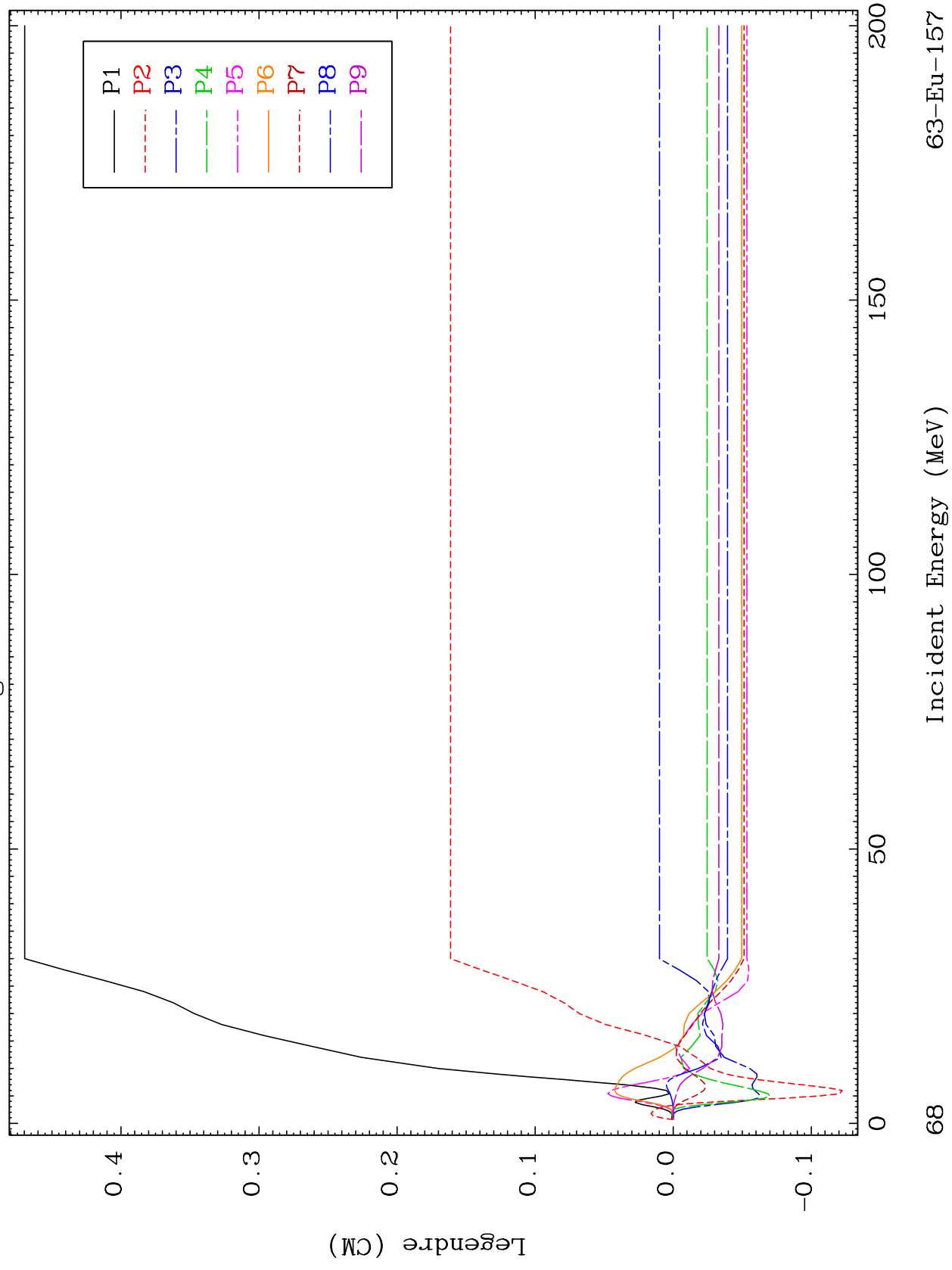




MAT 6343

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

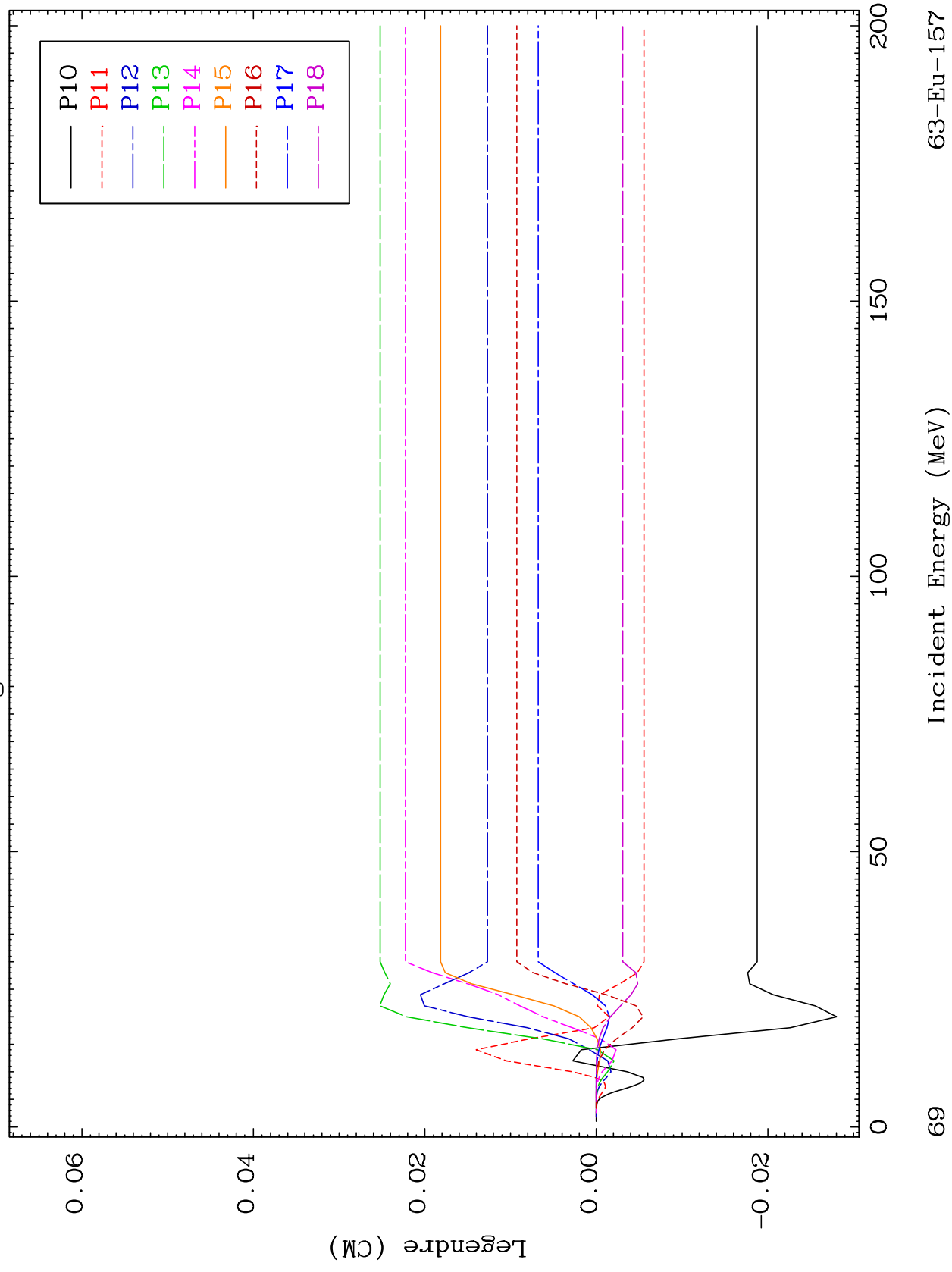
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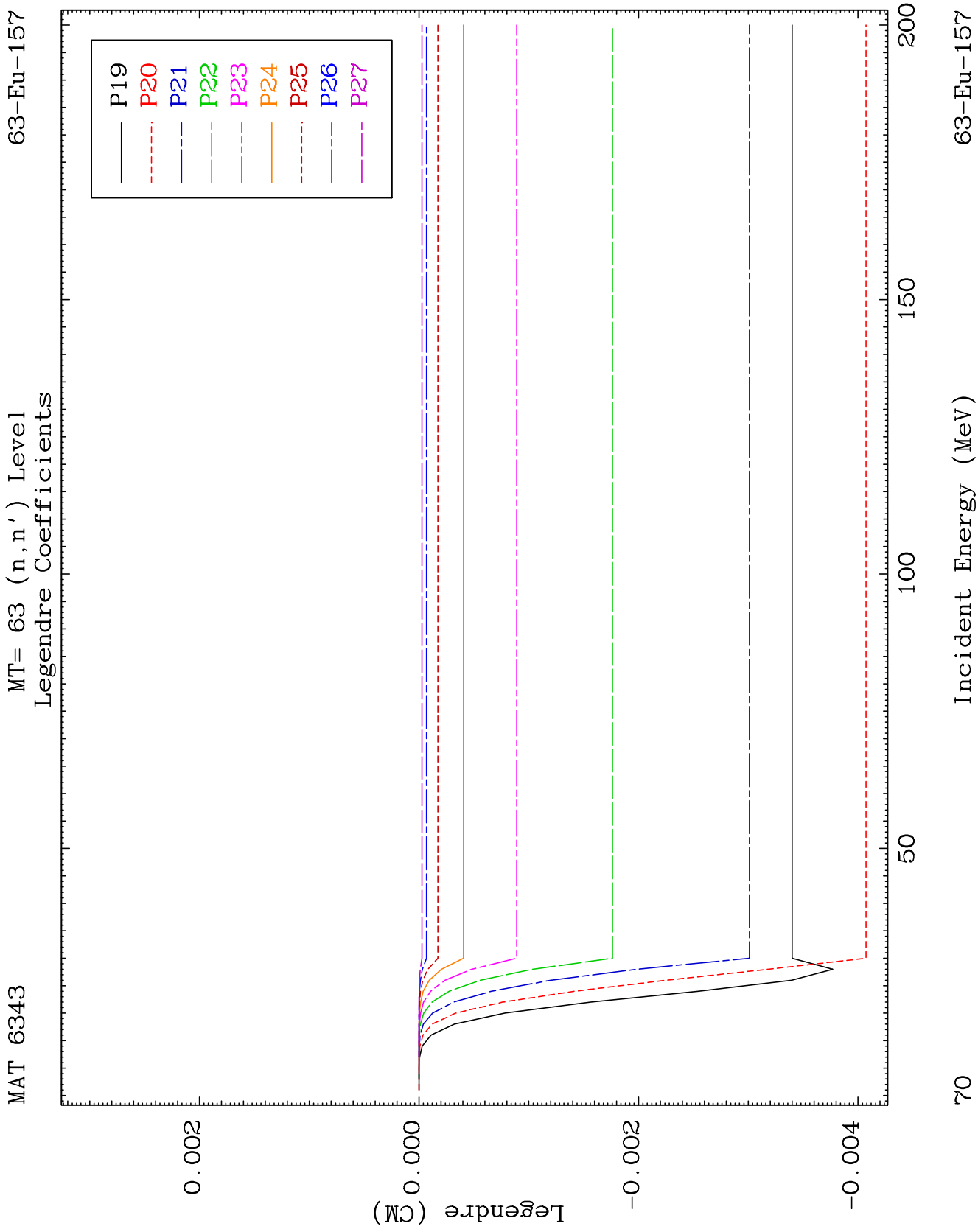


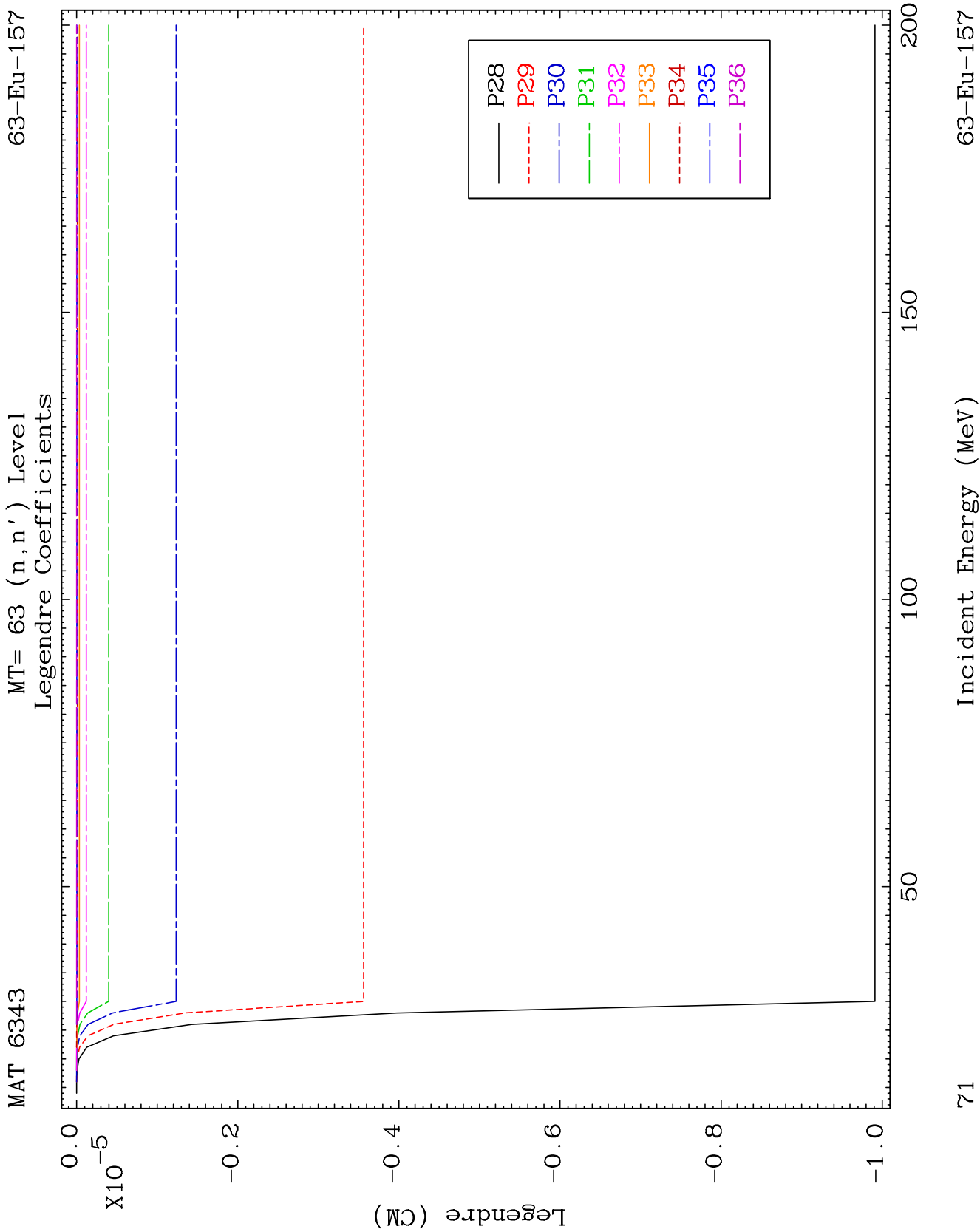
MAT 6343

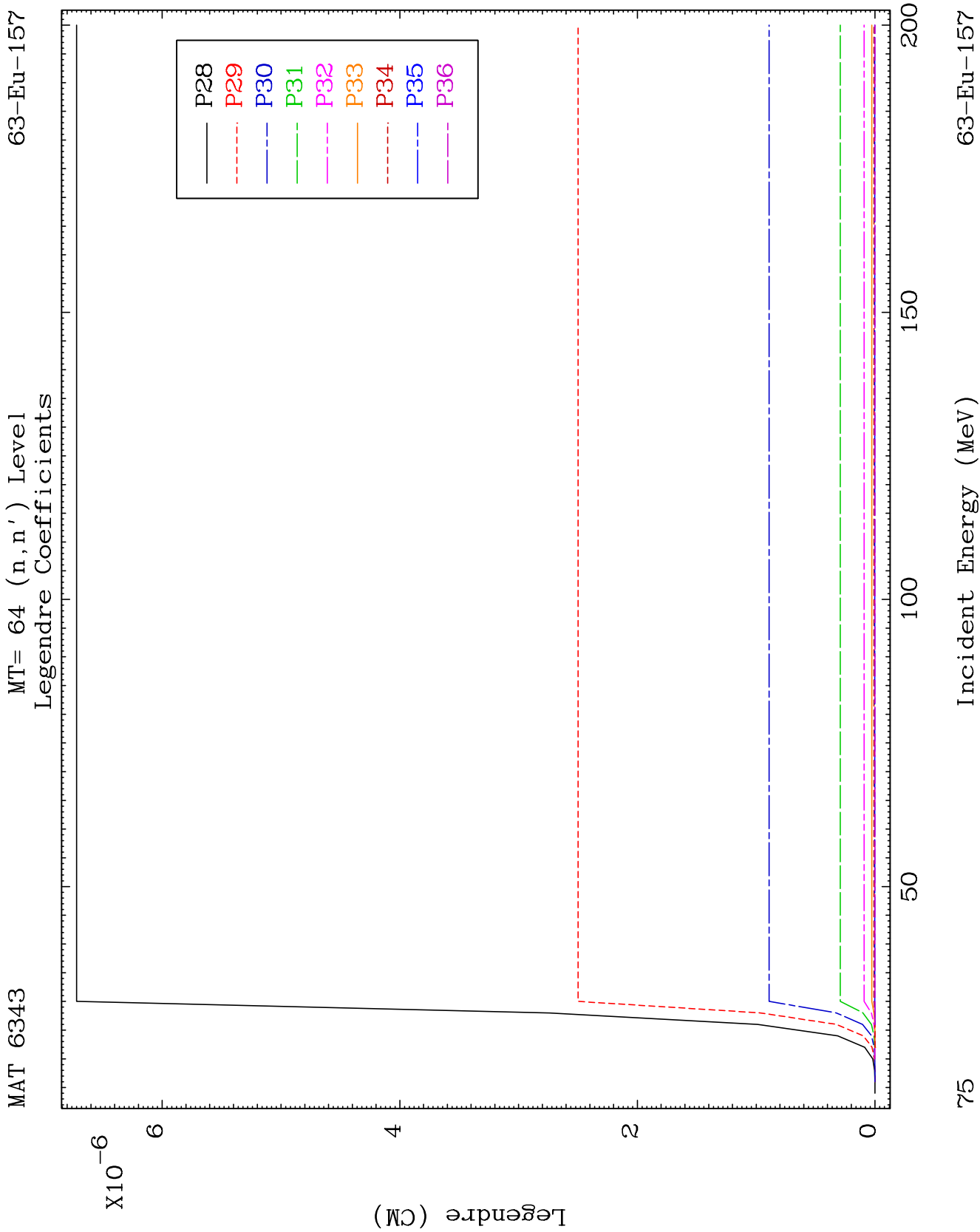
MT= 63 (n, n') Level
Legendre Coefficients

63-Eu-157





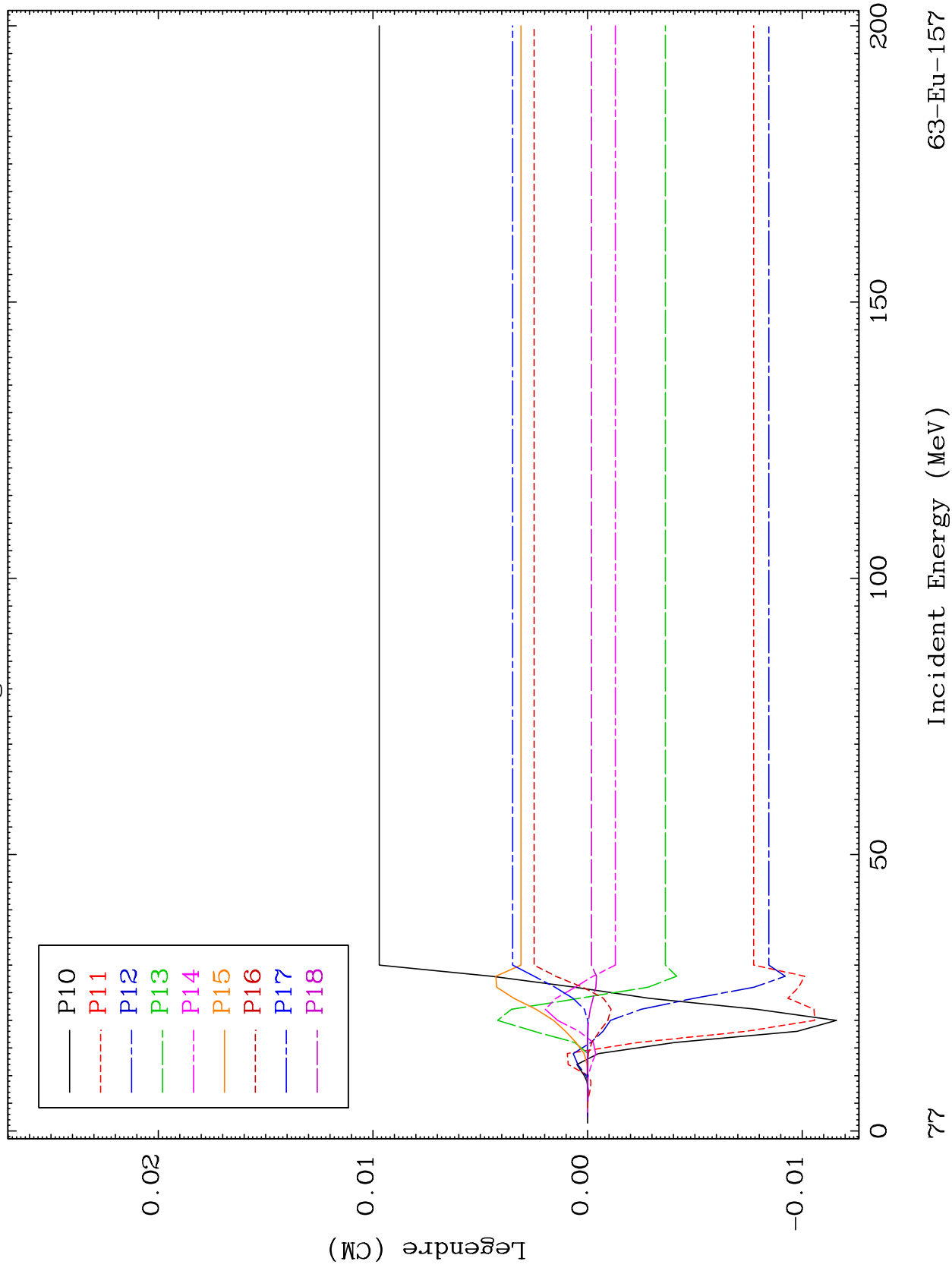


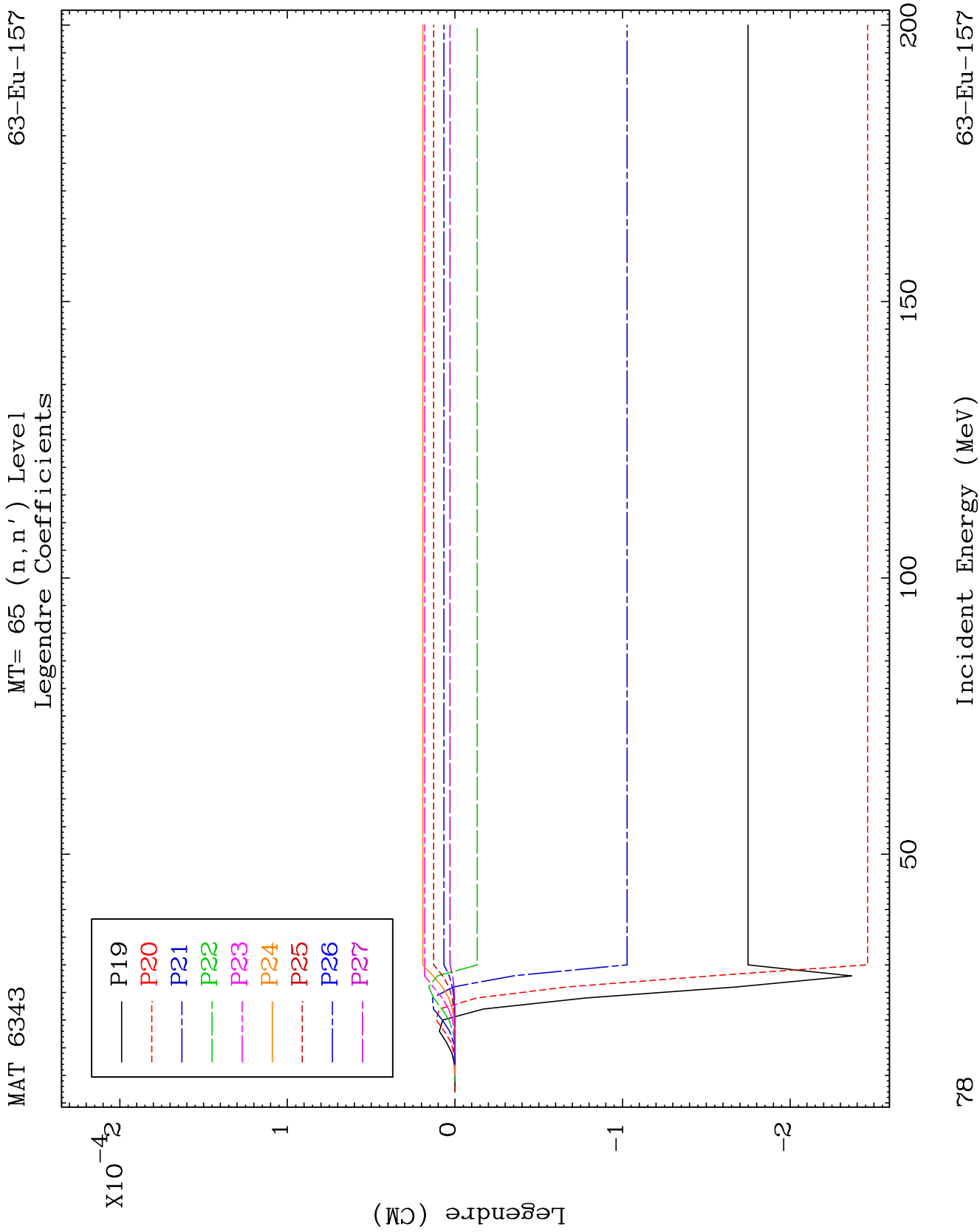


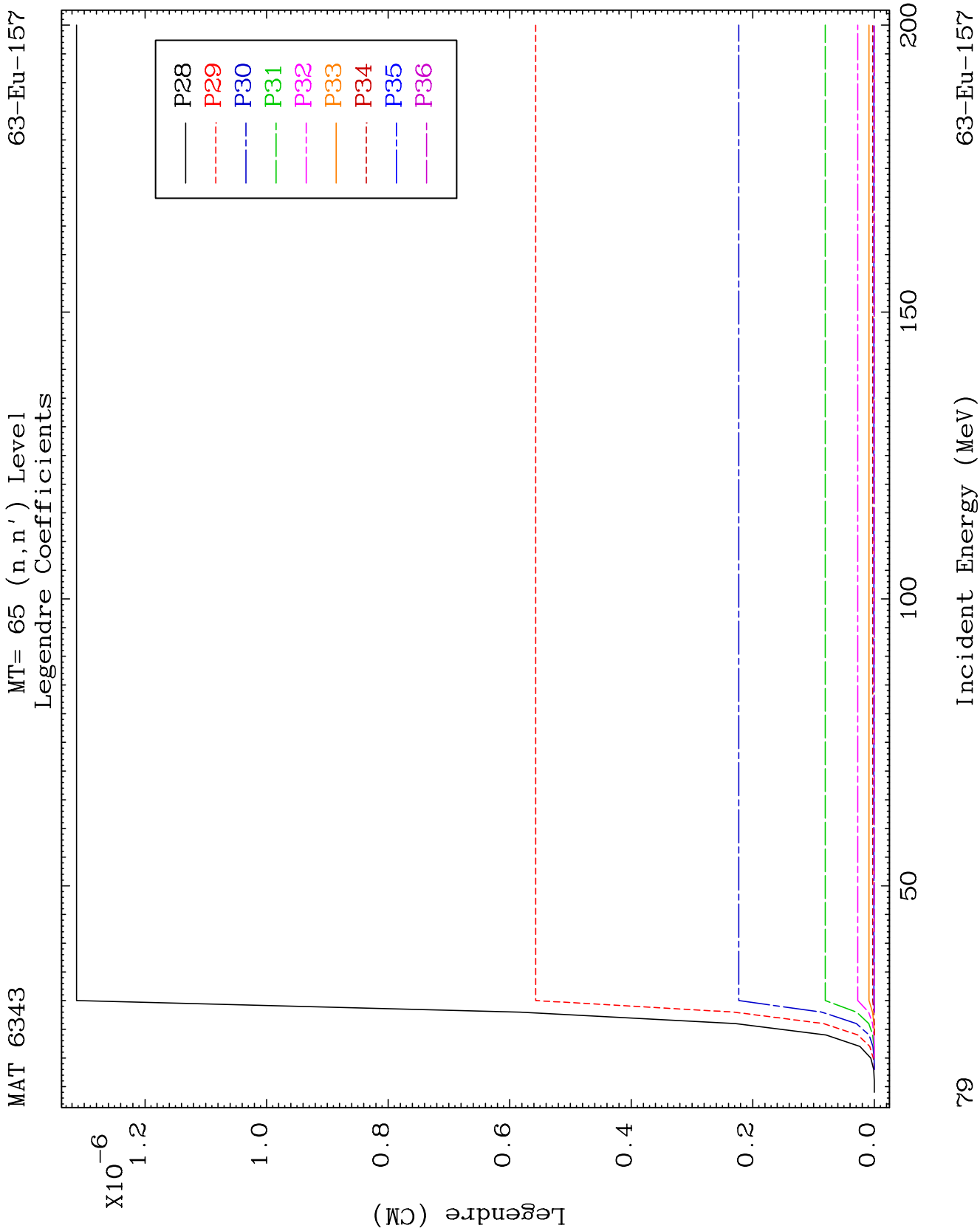
MAT 6343

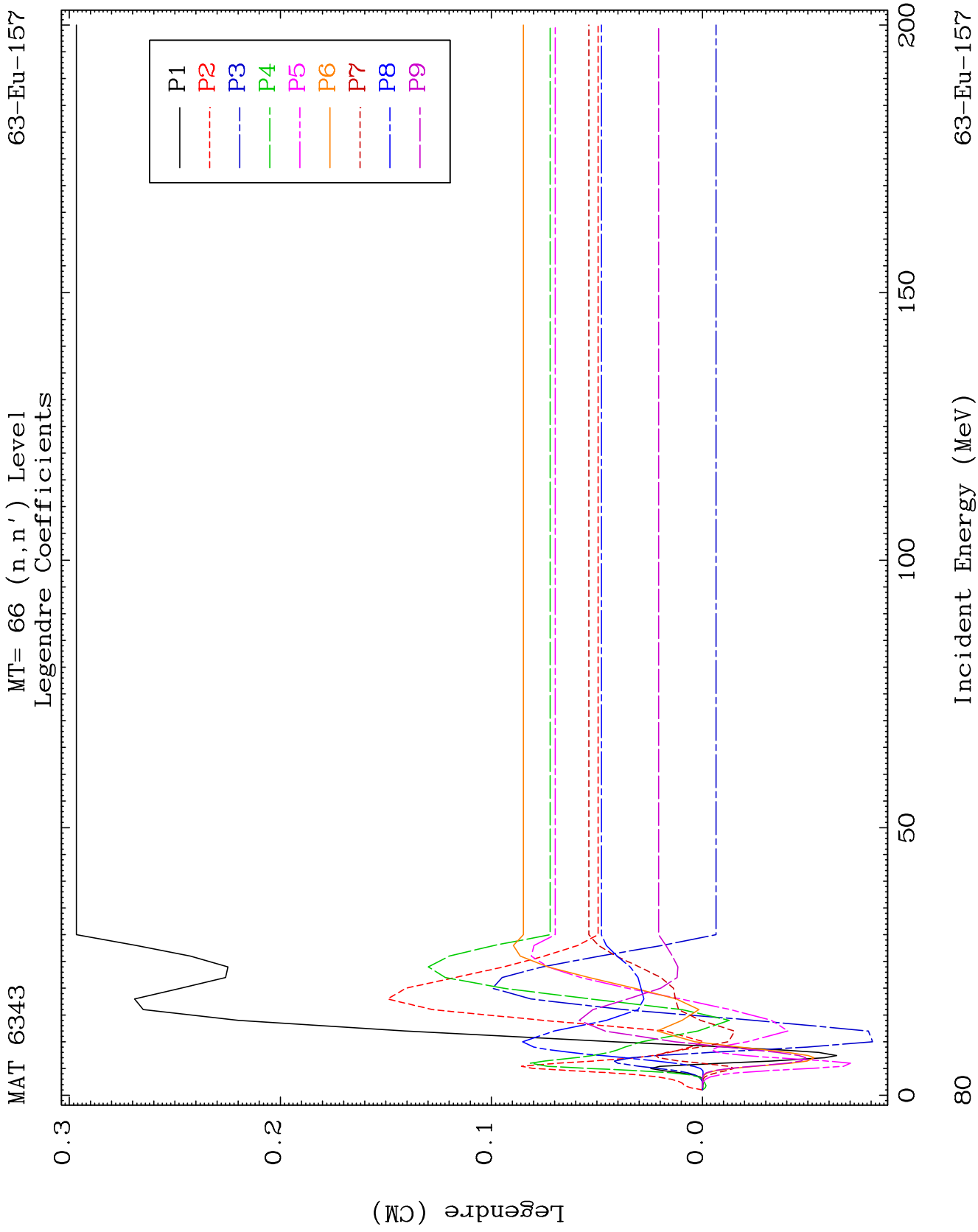
MT= 65 (n, n') Level
Legendre Coefficients

63-Eu-157





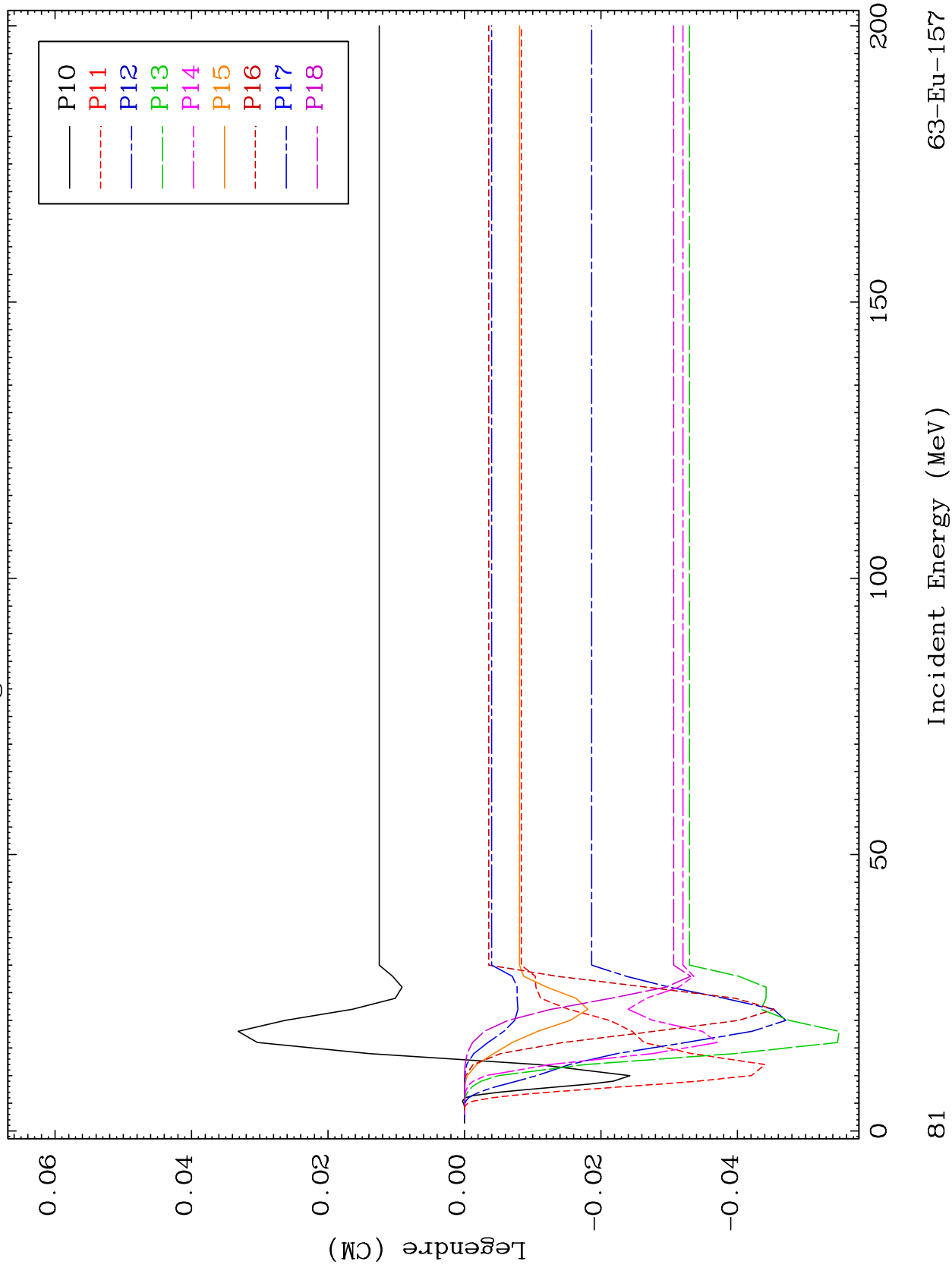


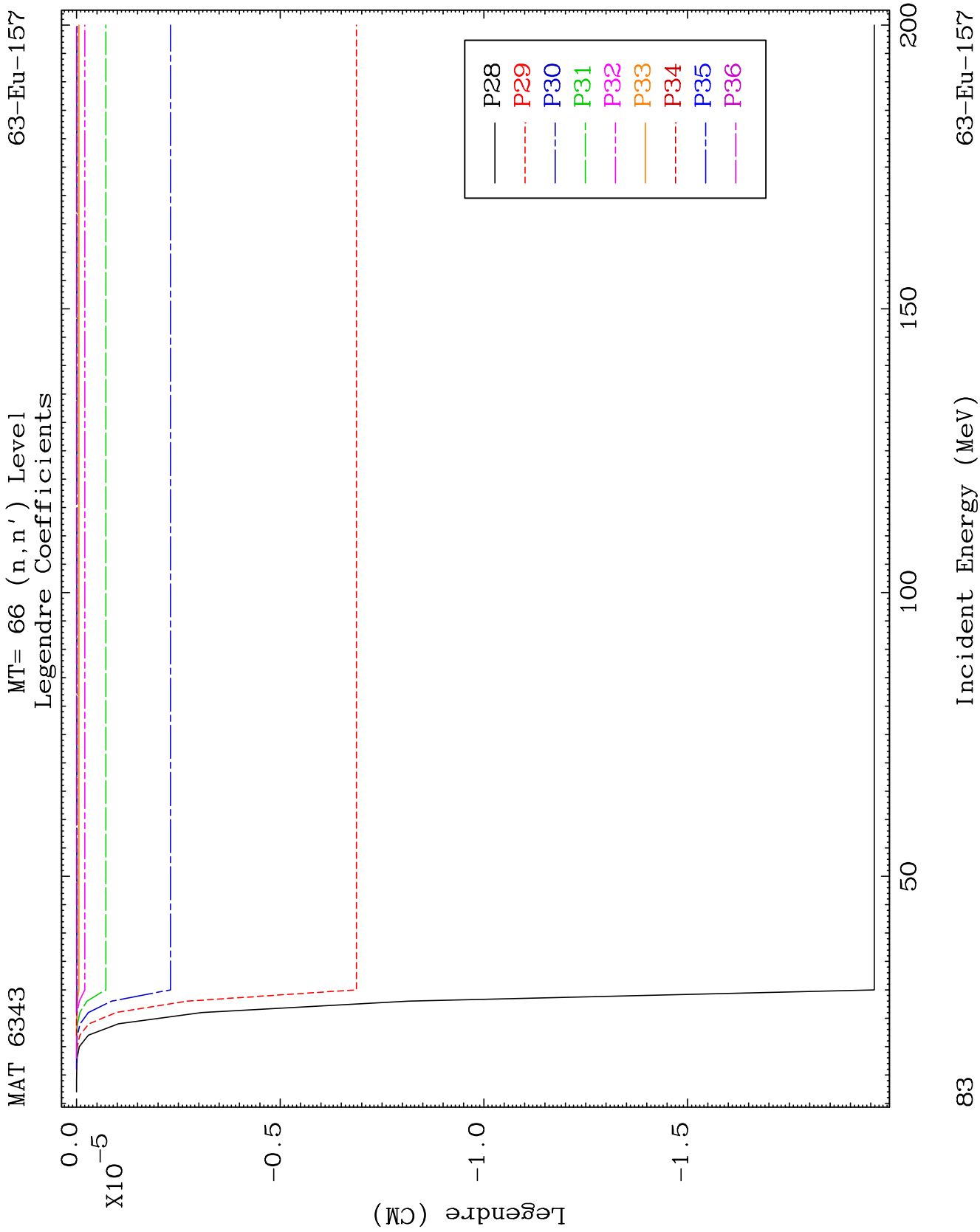


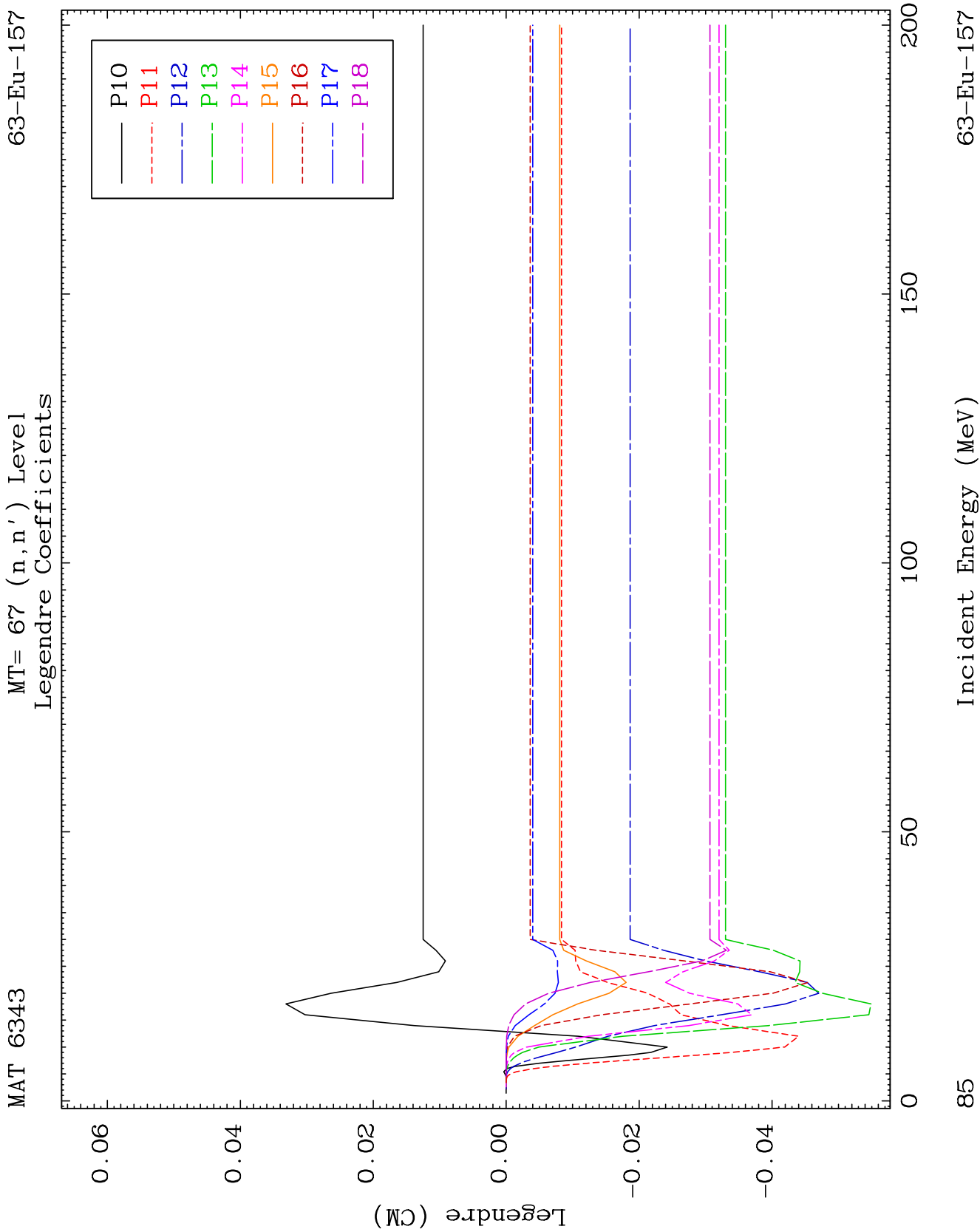
MAT 6343

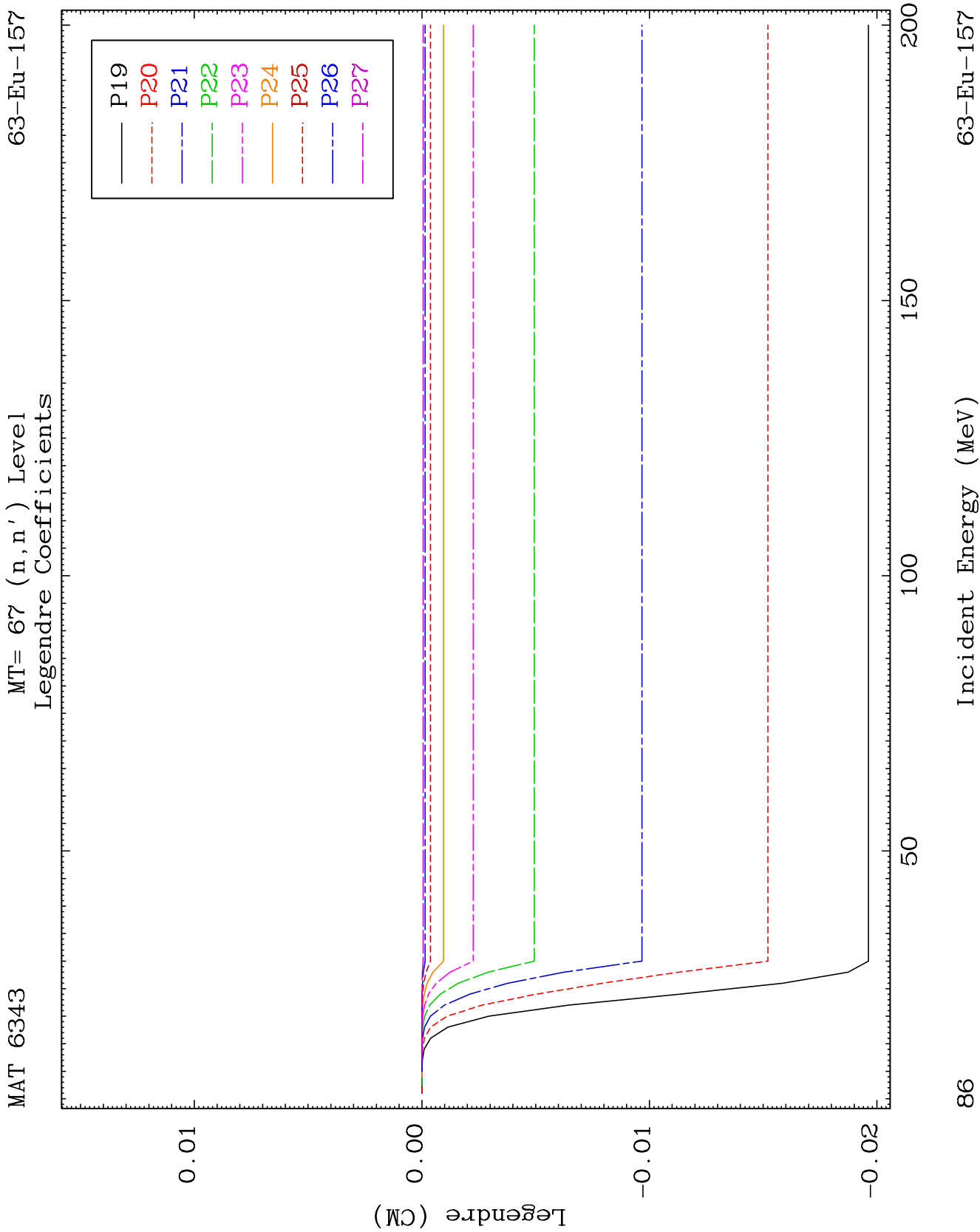
MT= 66 (n, n') Level
Legendre Coefficients

63-Eu-157





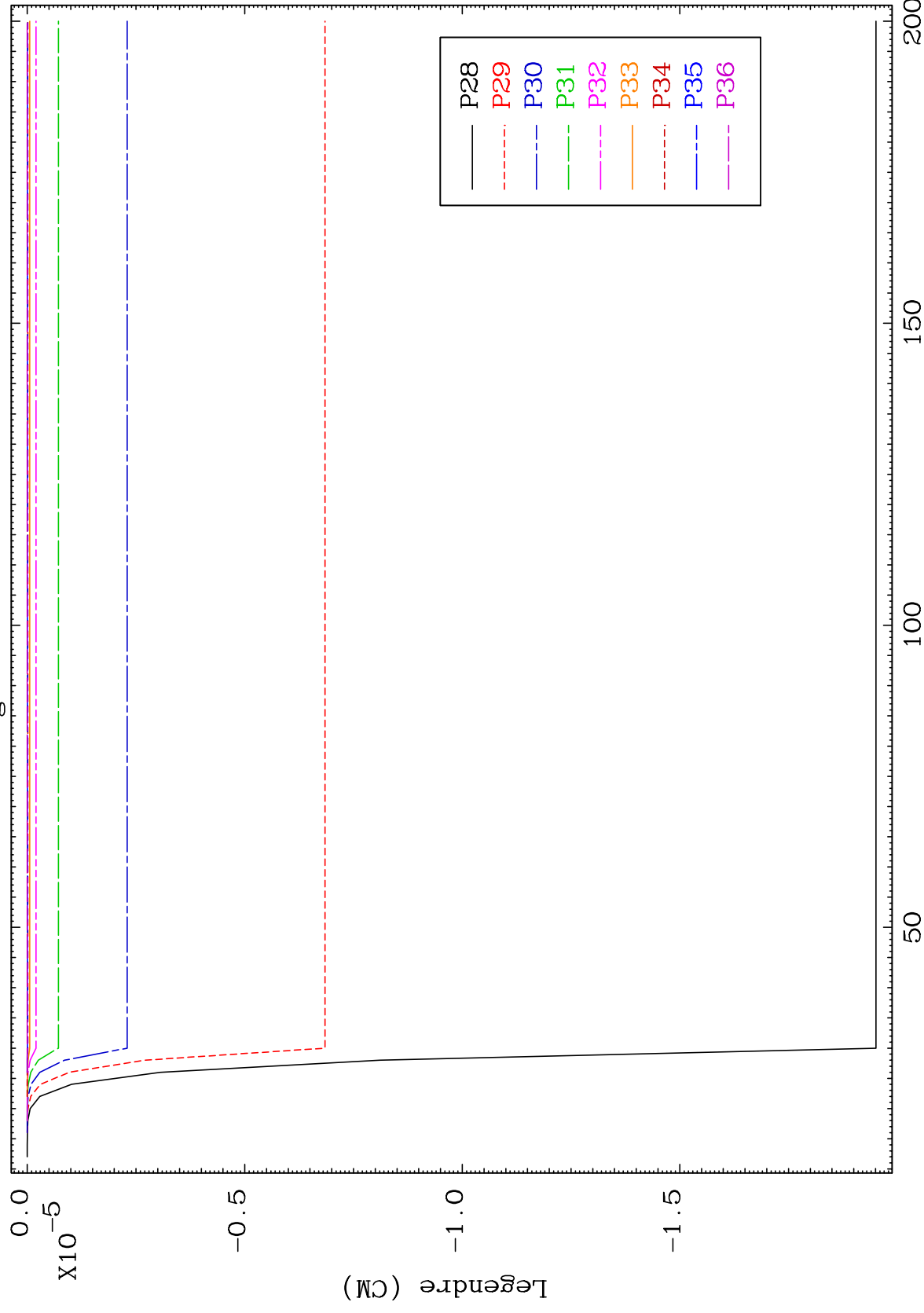




MAT 6343

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

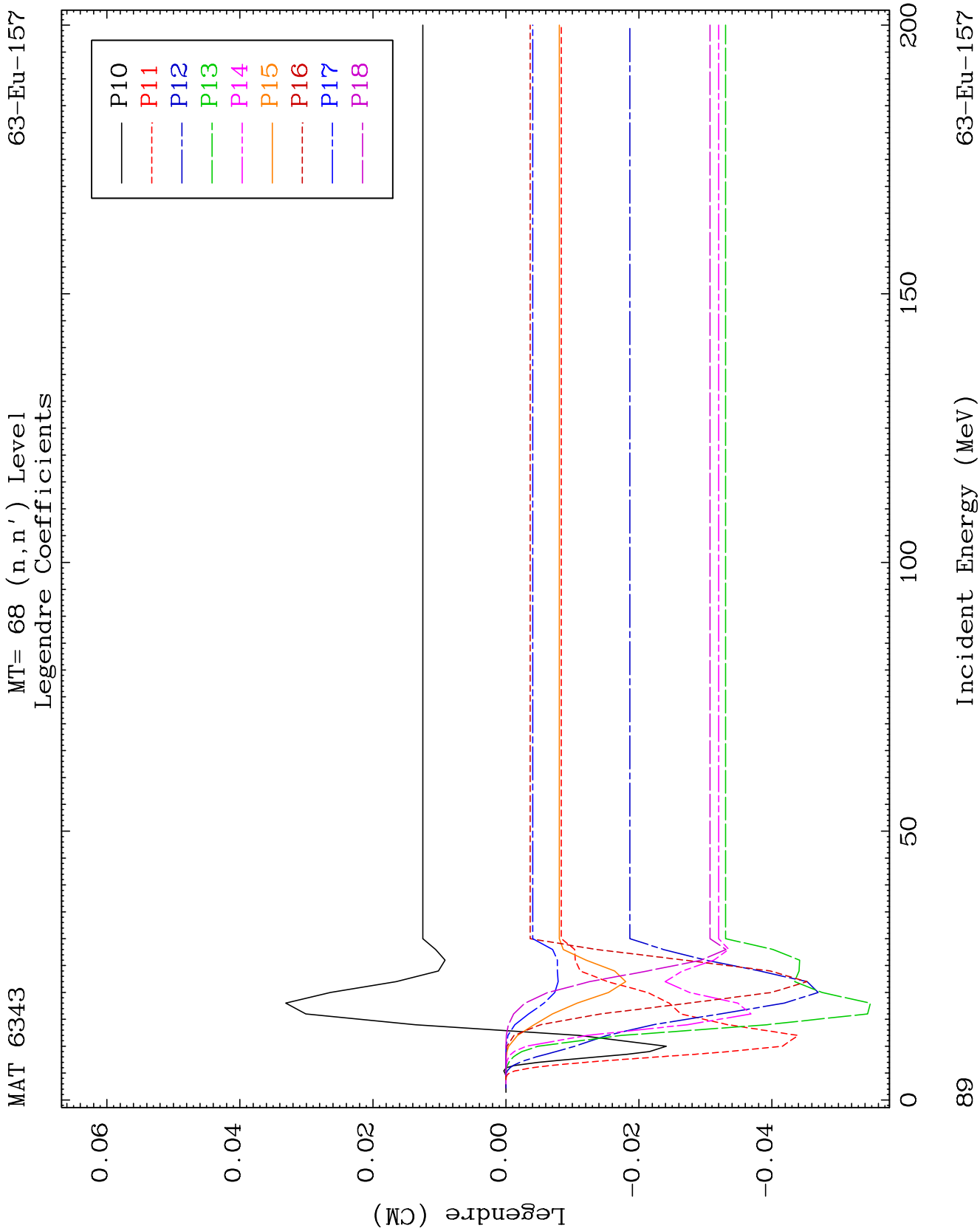
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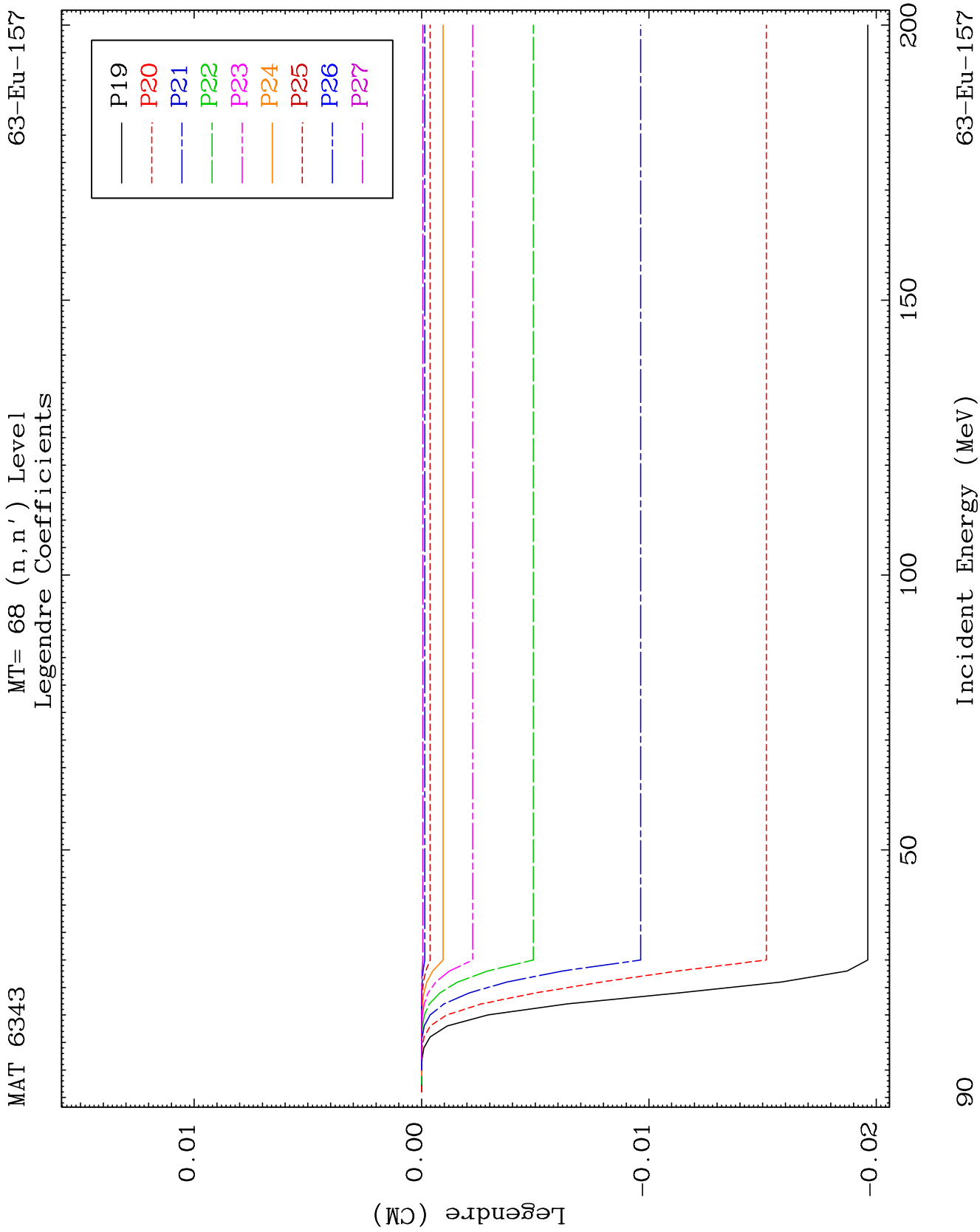


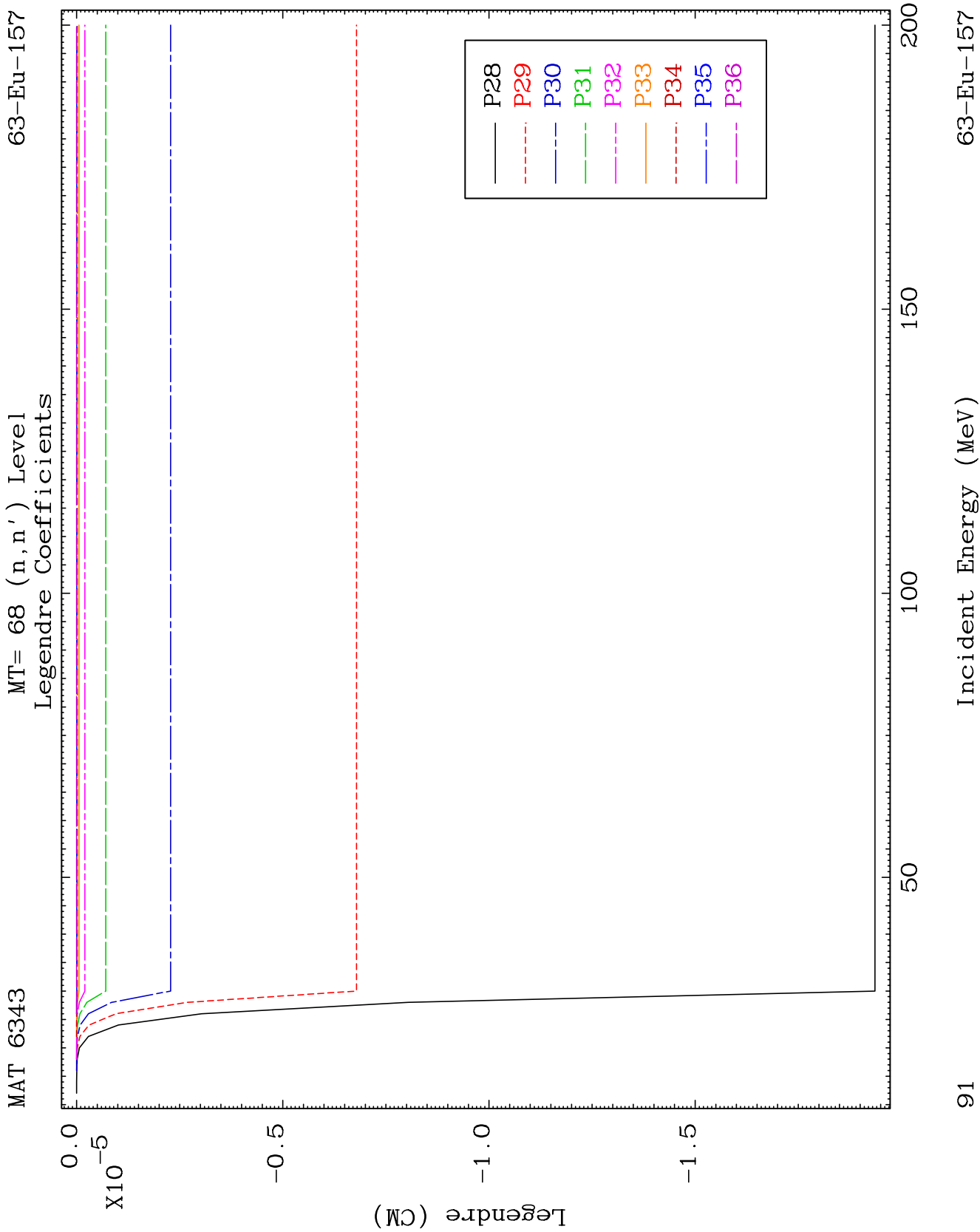
28

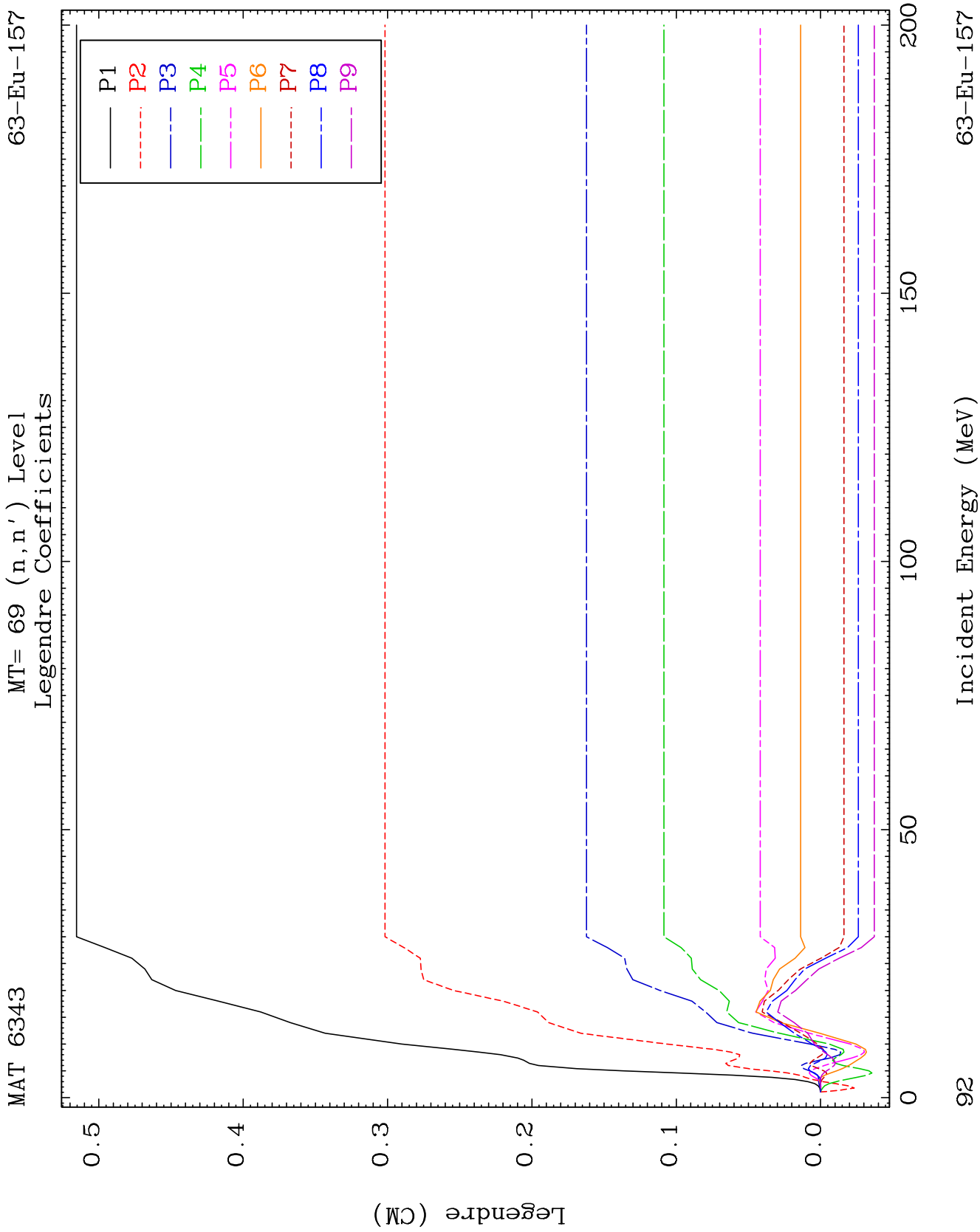
Incident Energy (MeV)

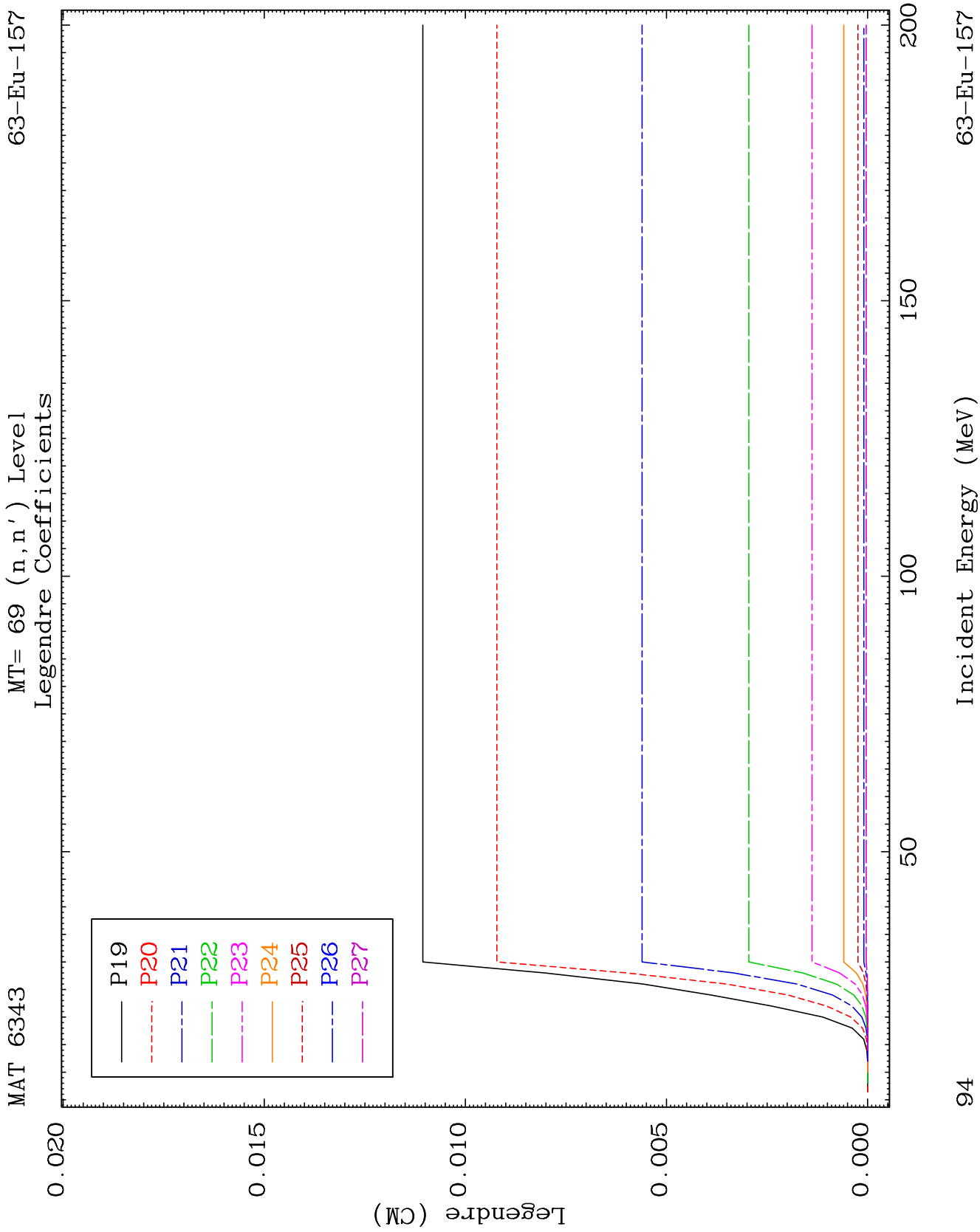
63-Eu-157

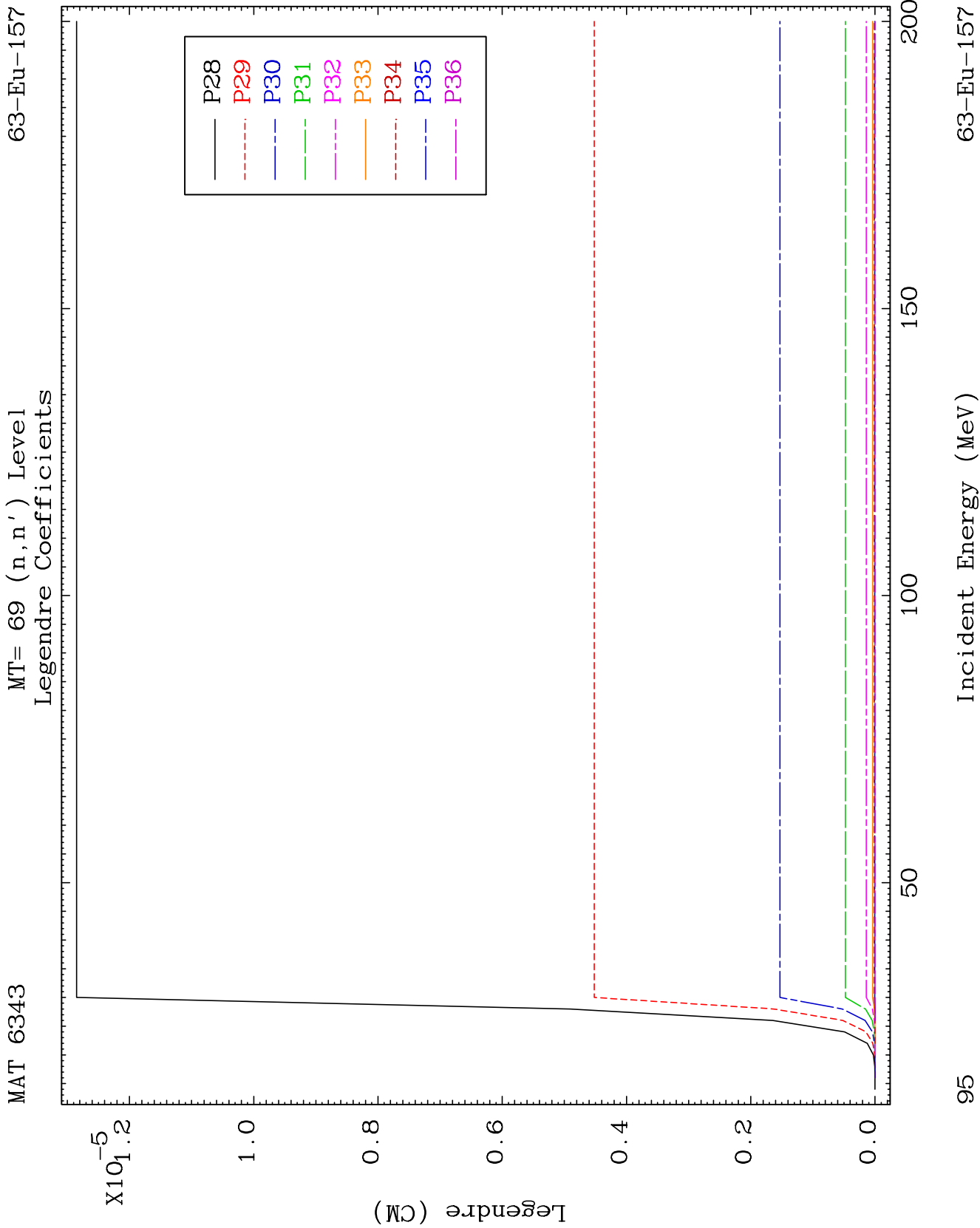


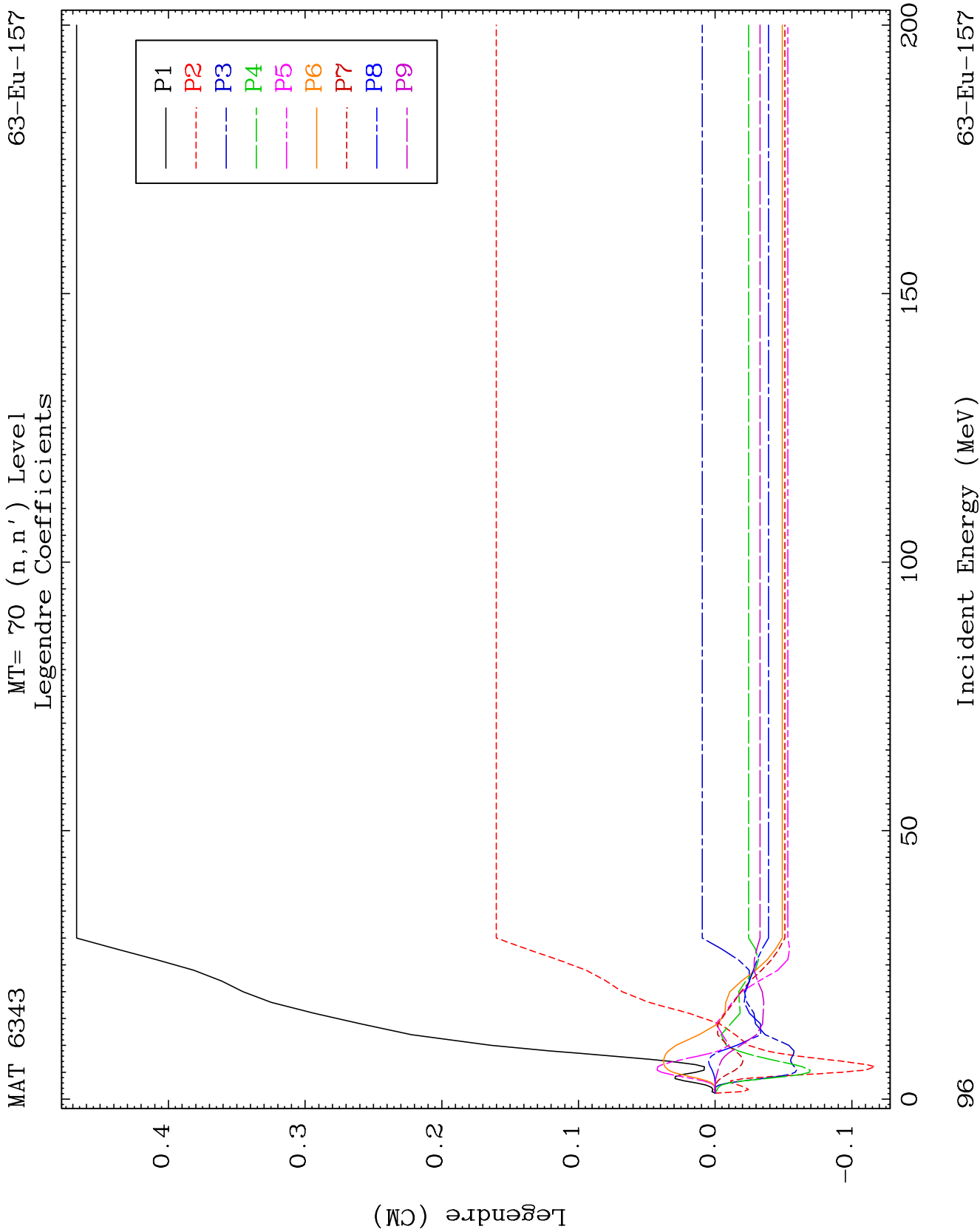








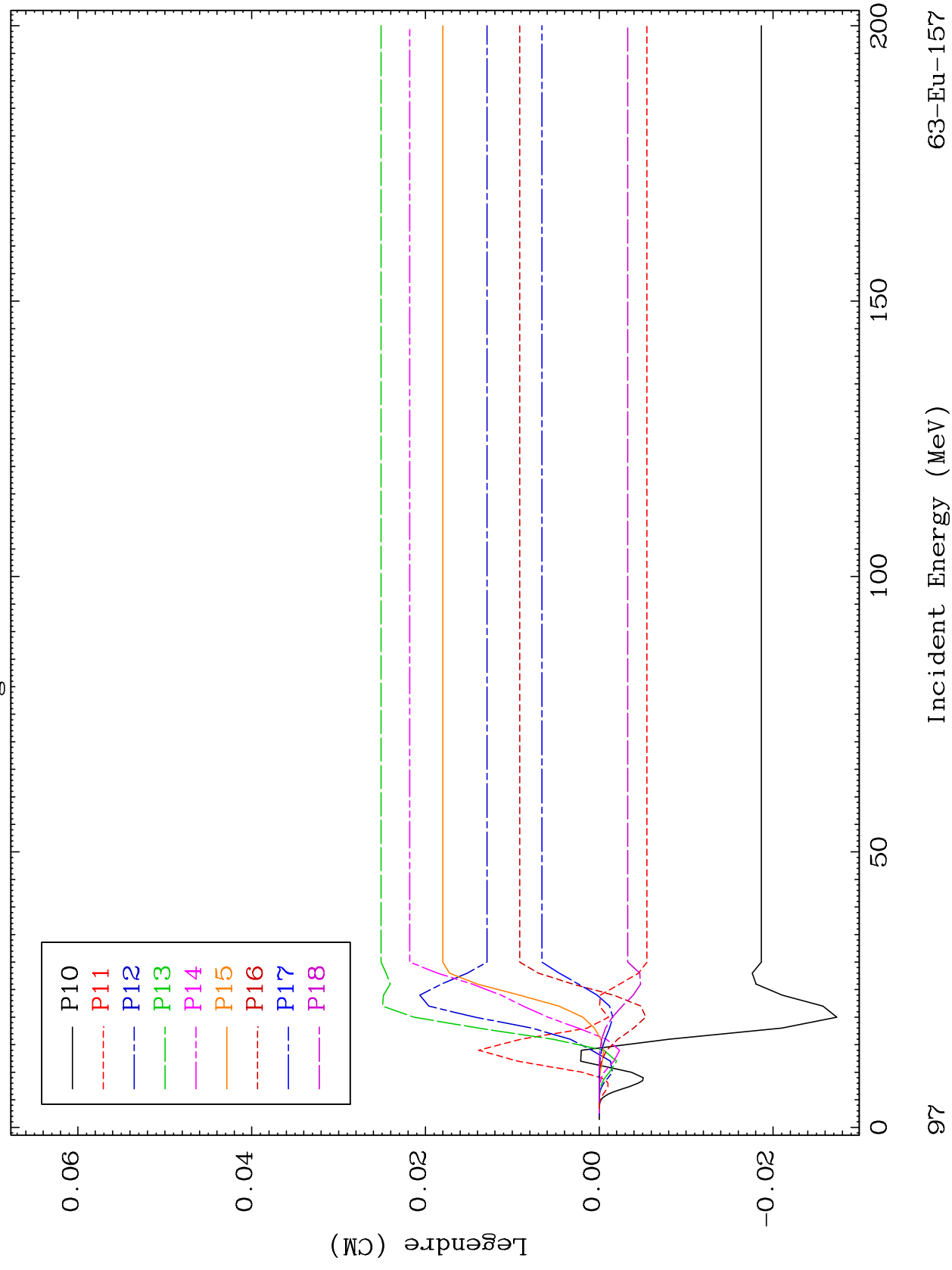


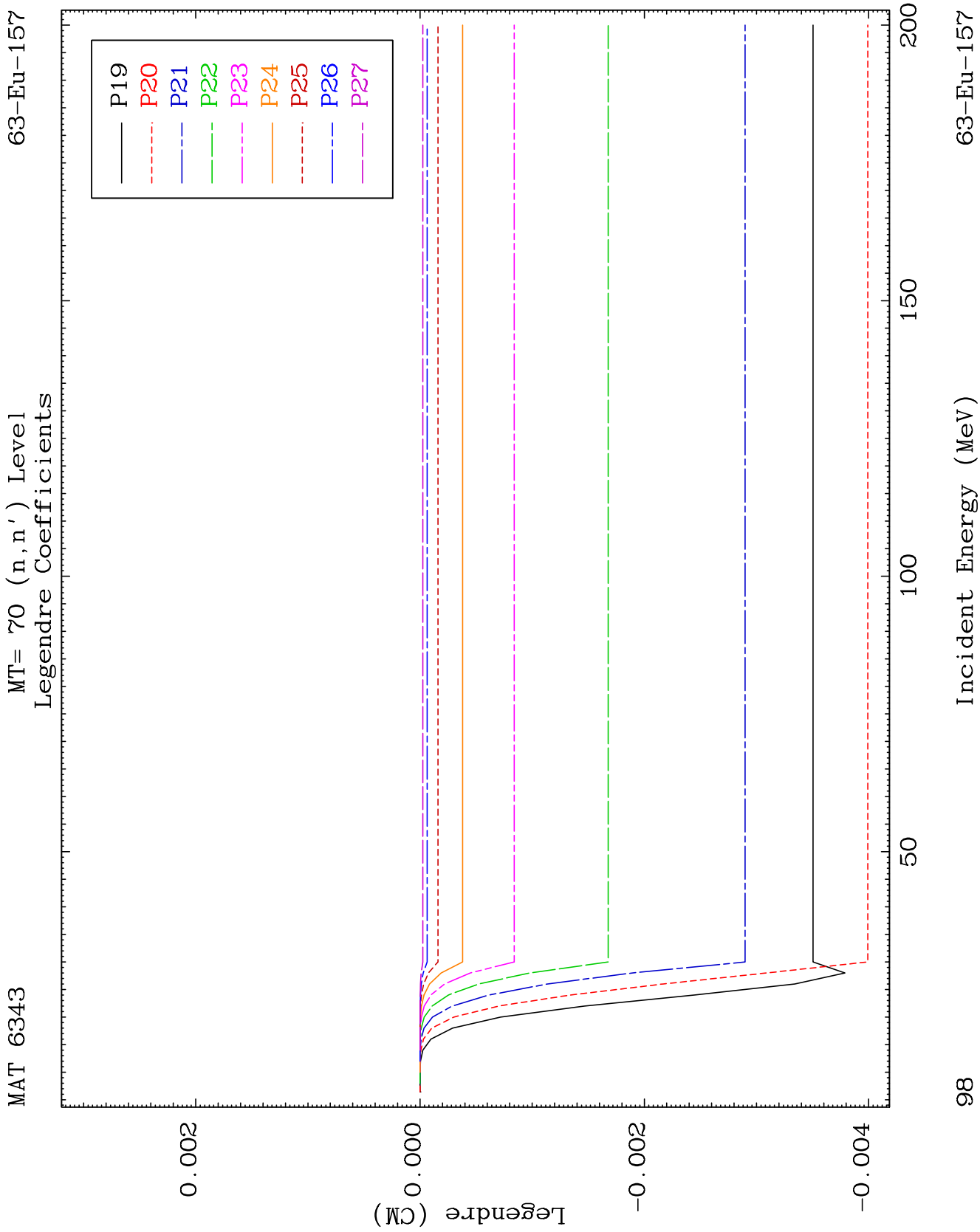


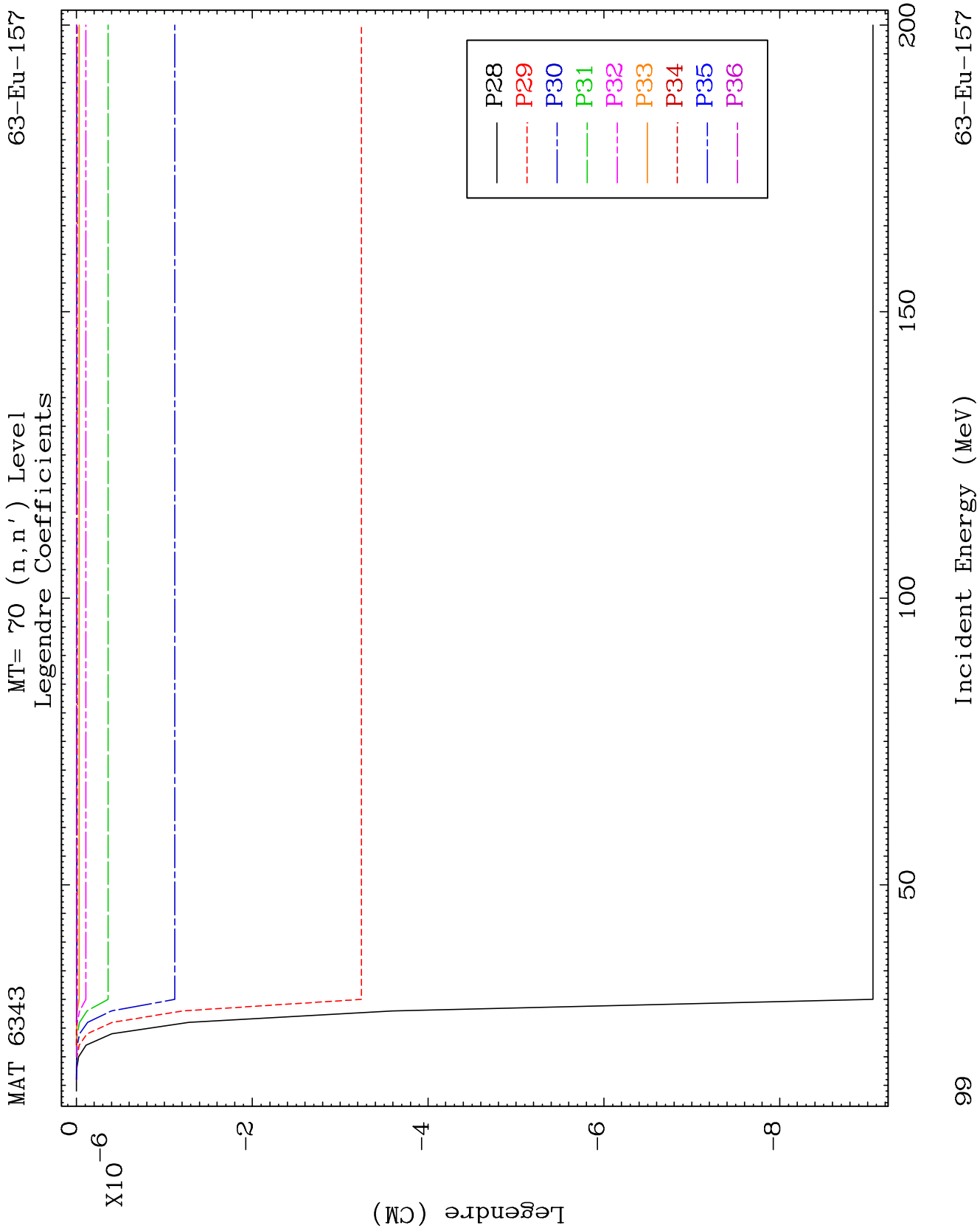
MAT 6343

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

63-Eu-157



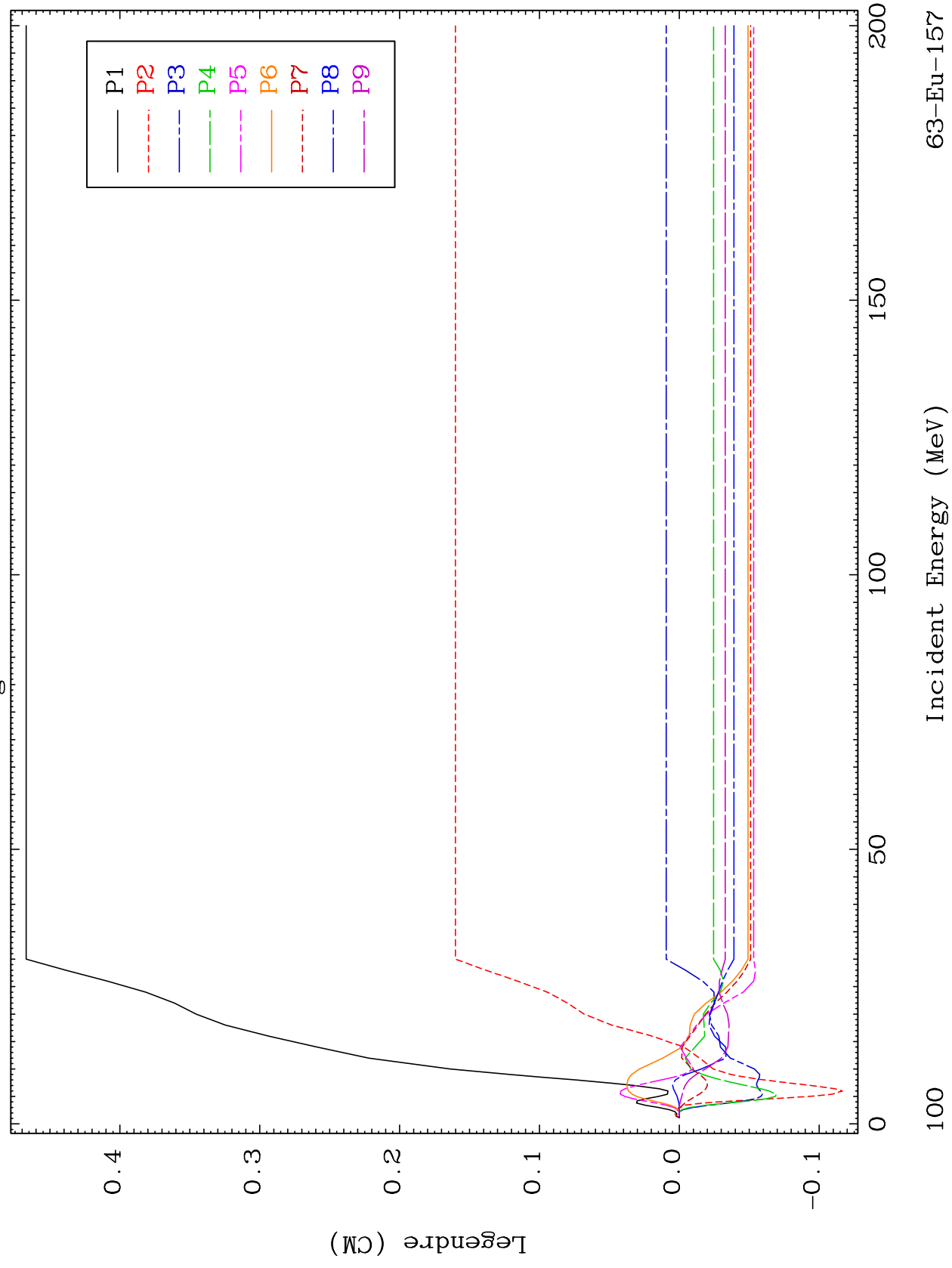




MAT 6343

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

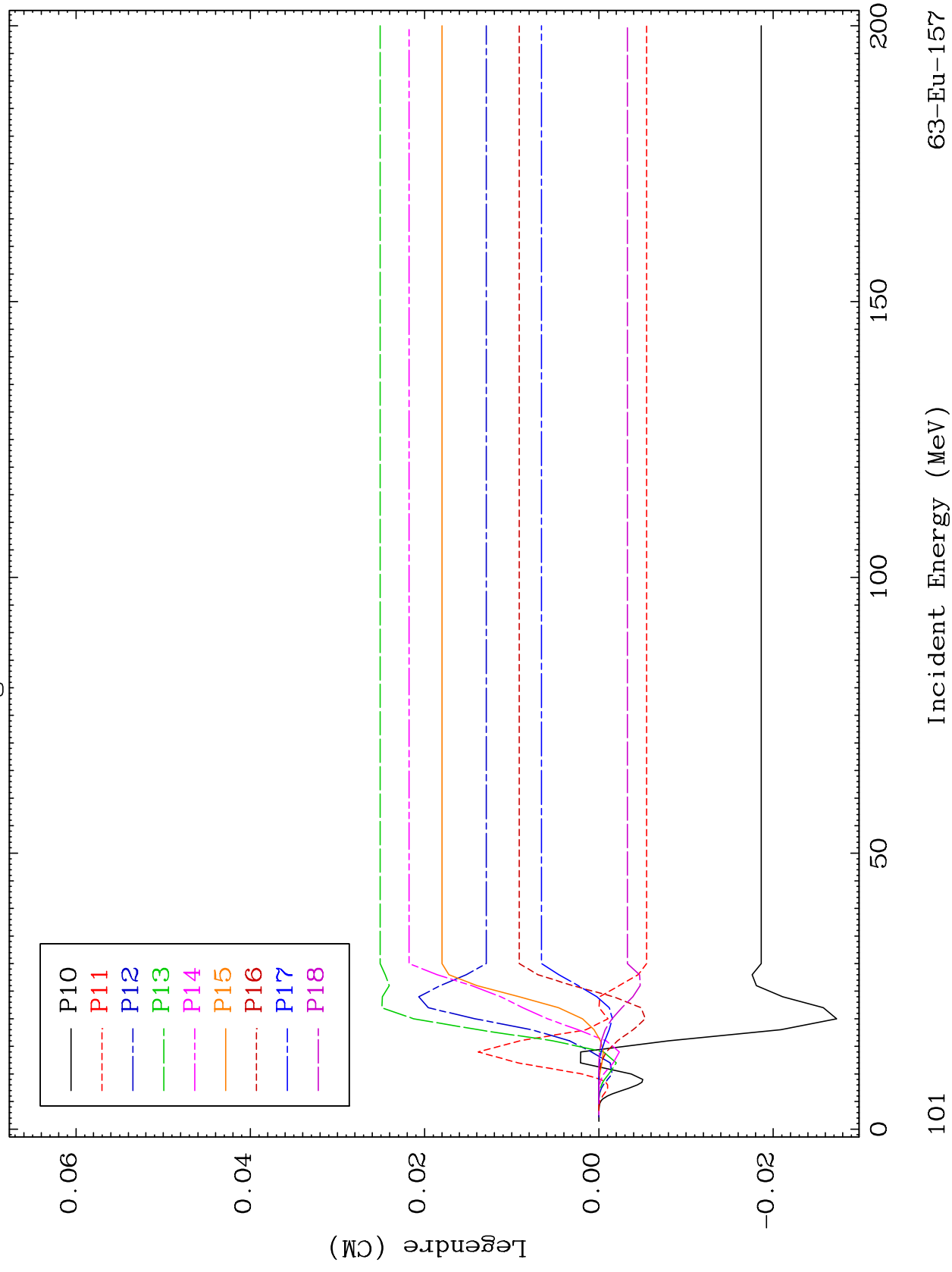
63-Eu-157

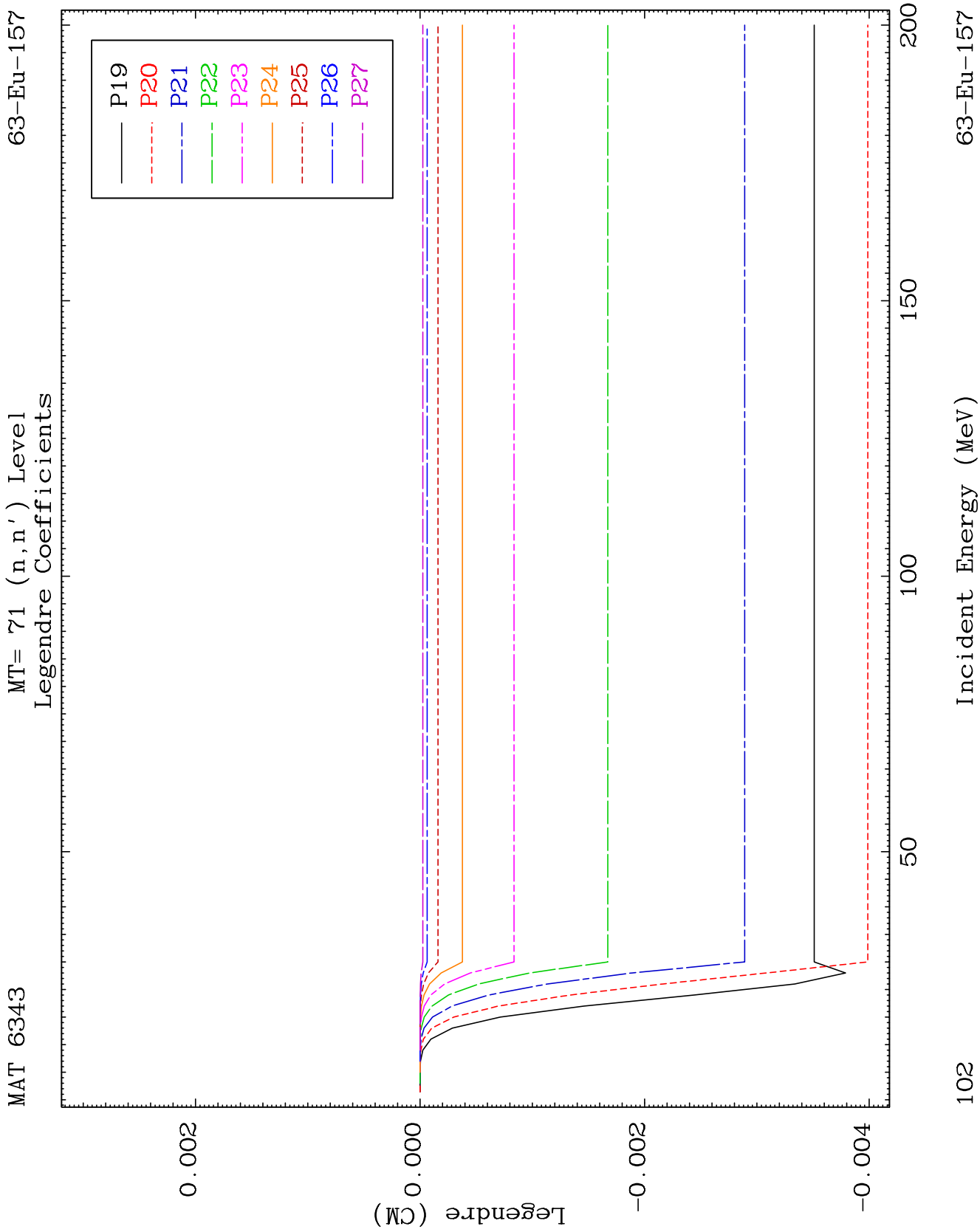


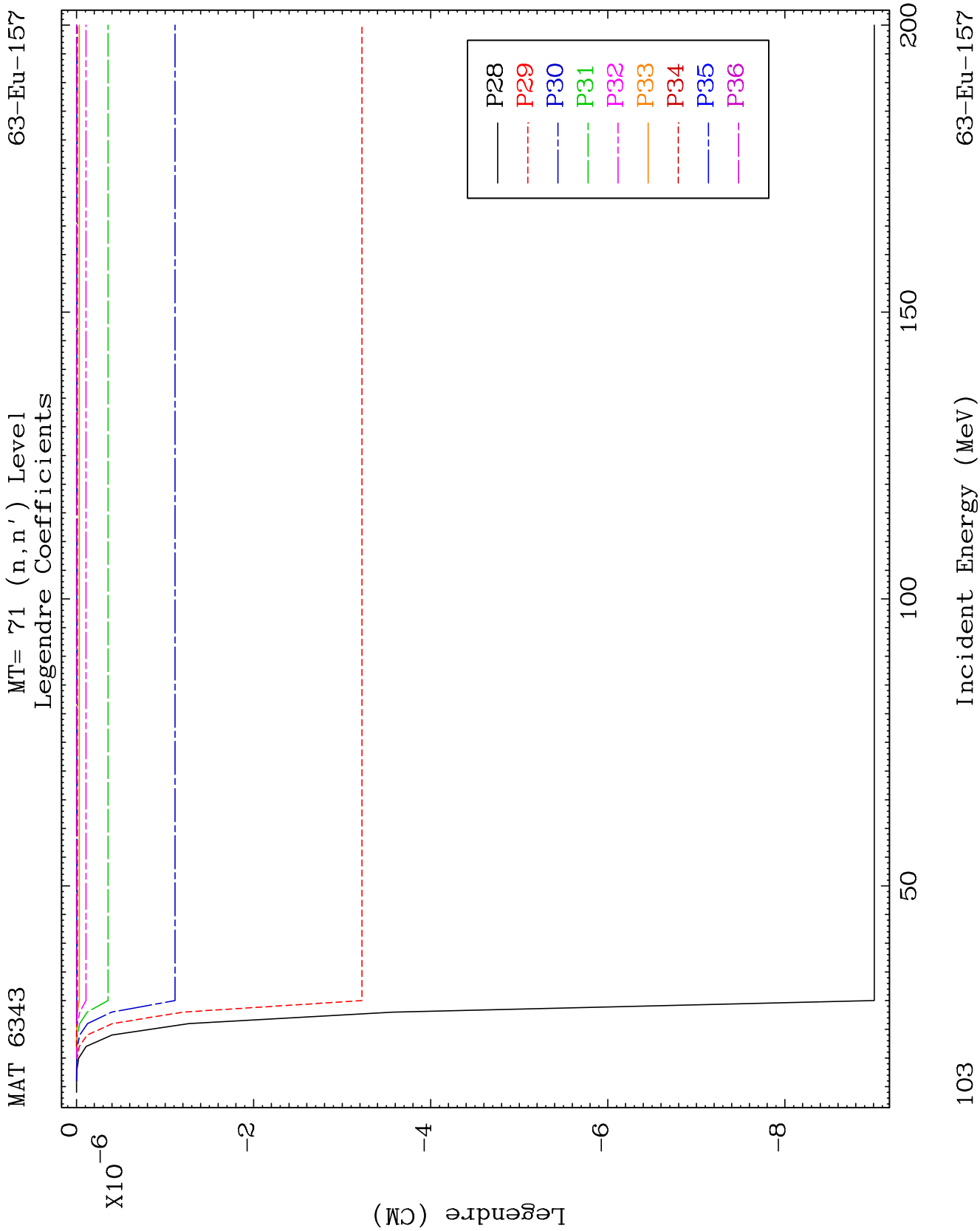
MAT 6343

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

63-Eu-157



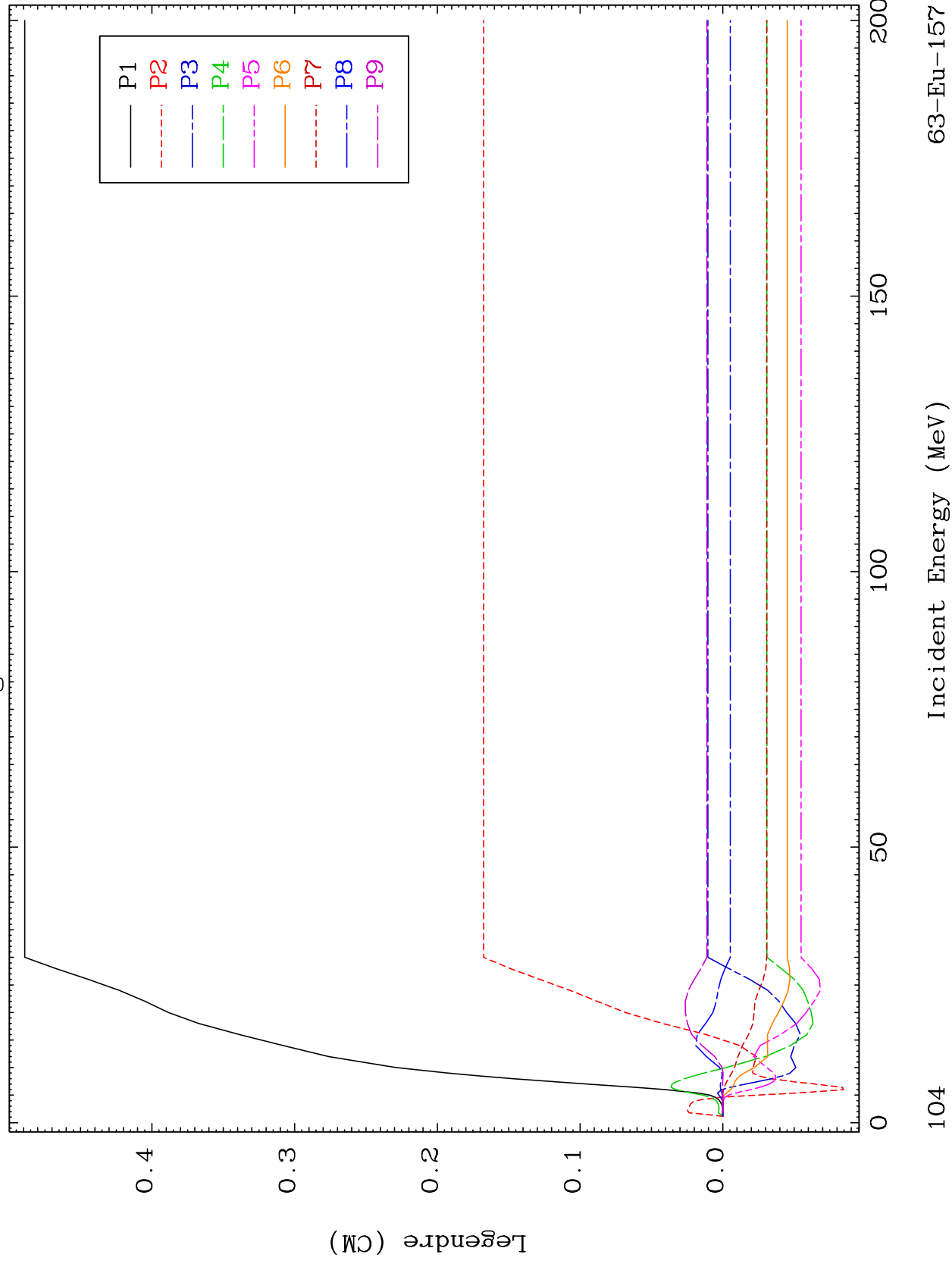




MAT 6343

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

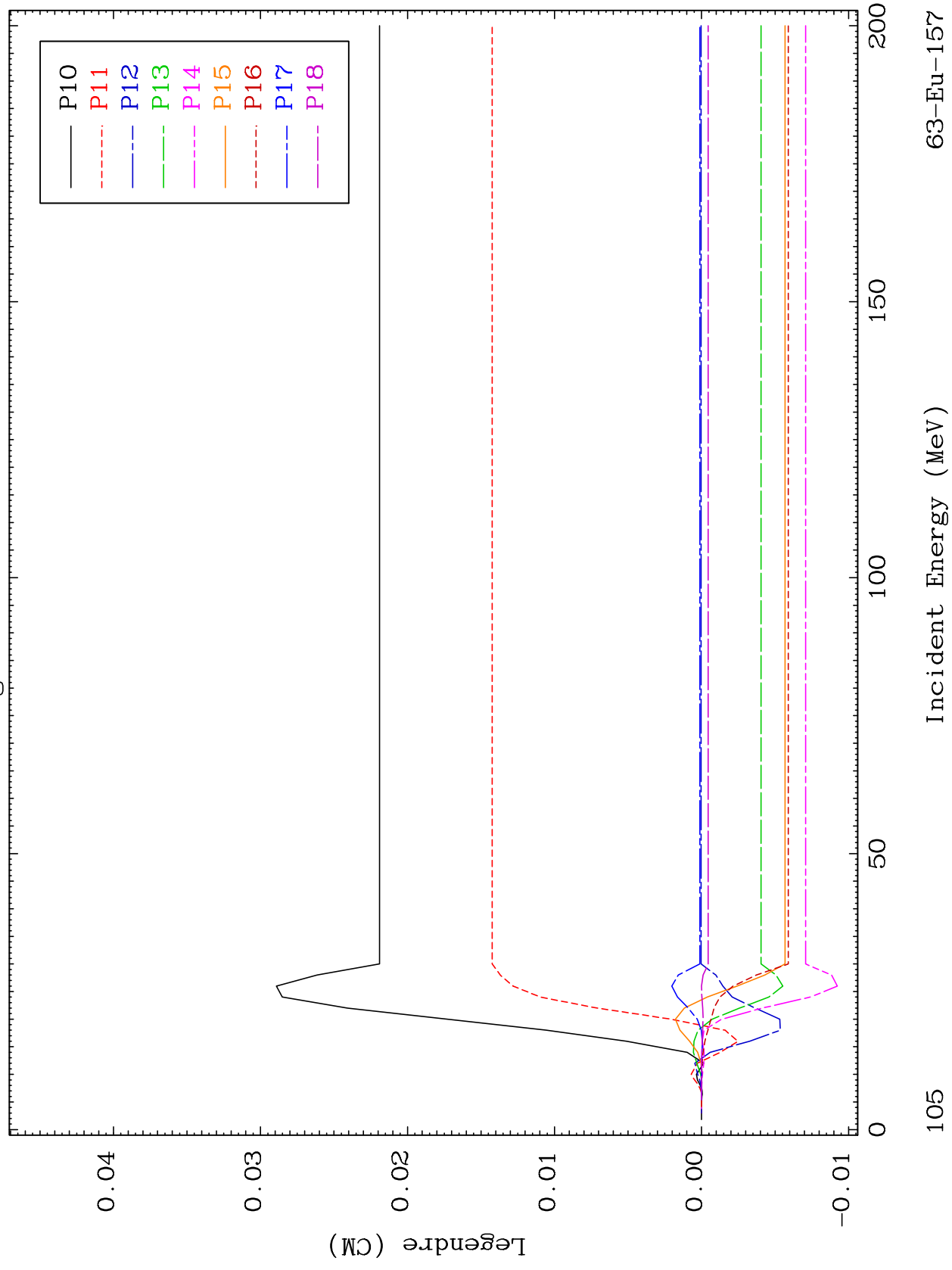
63-Eu-157

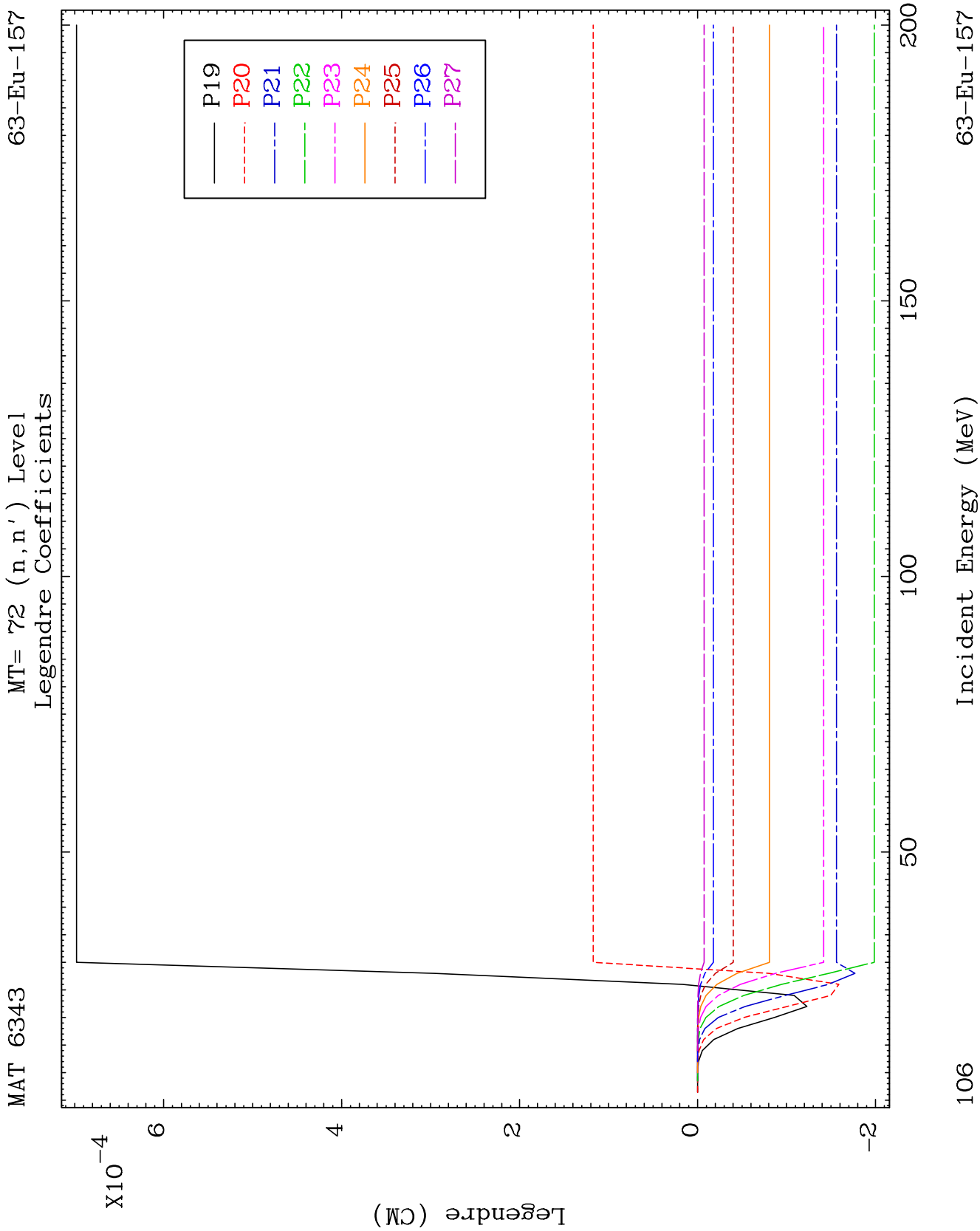


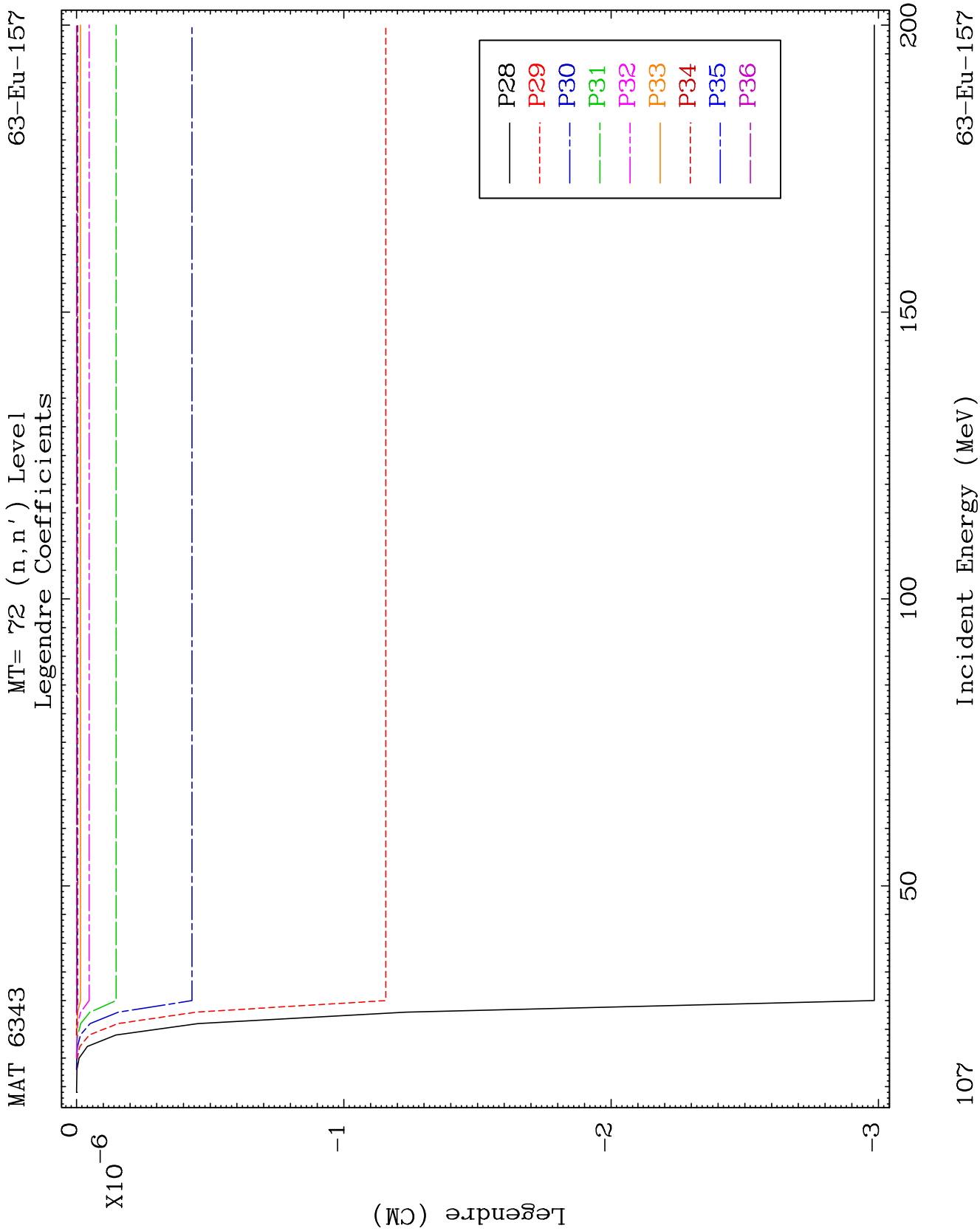
MAT 6343

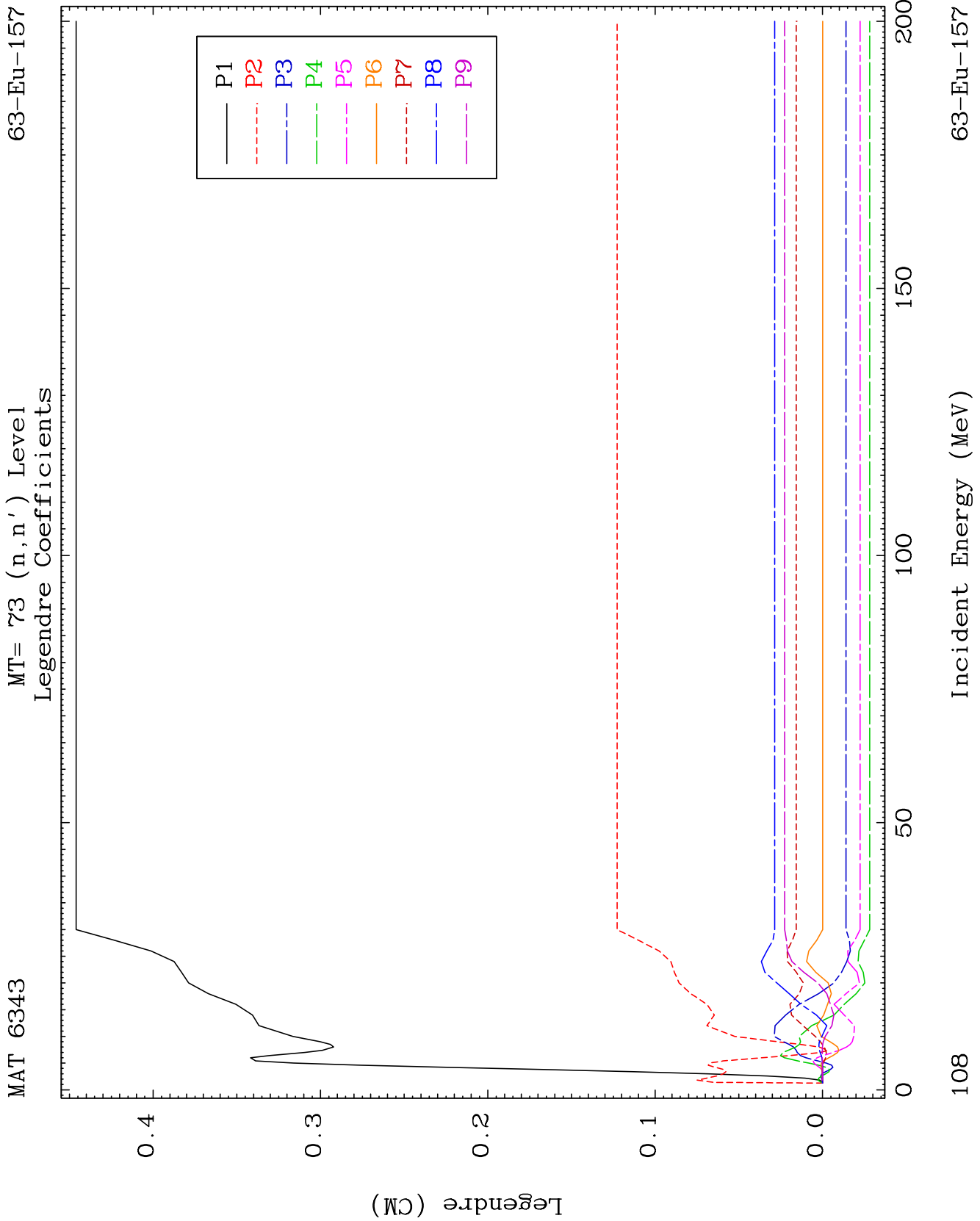
MT= 72 (n, n') Level
Legendre Coefficients

63-Eu-157





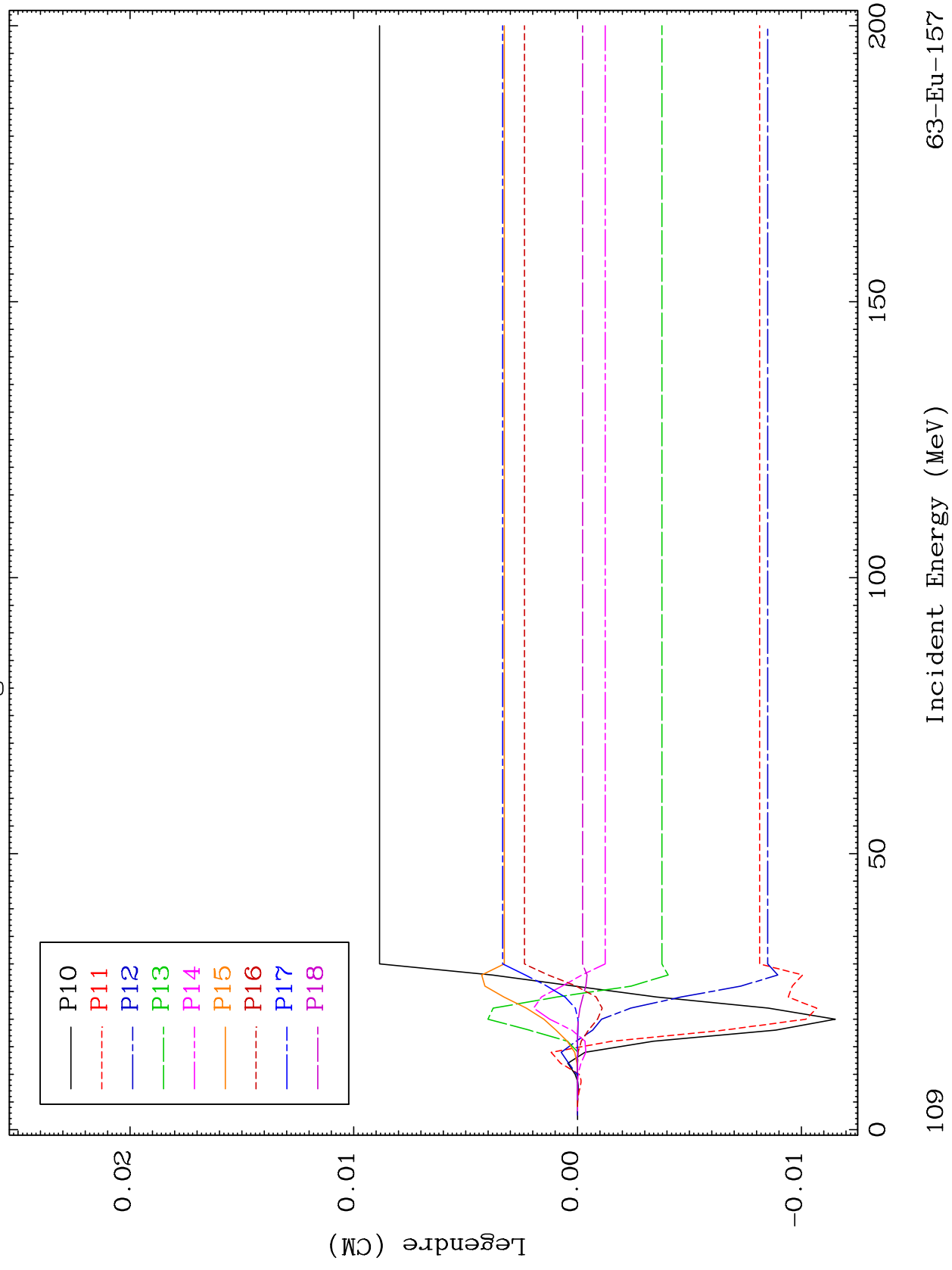


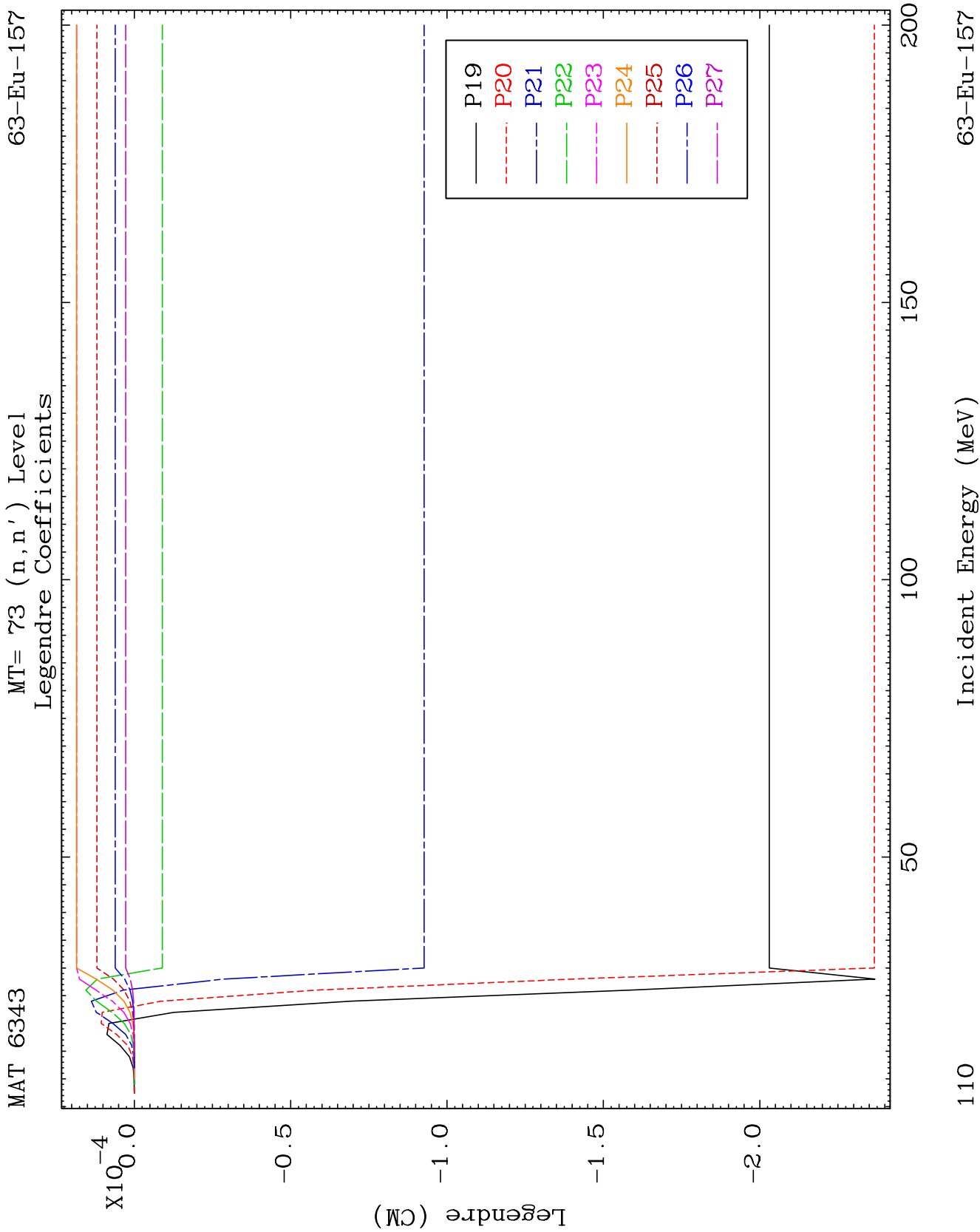


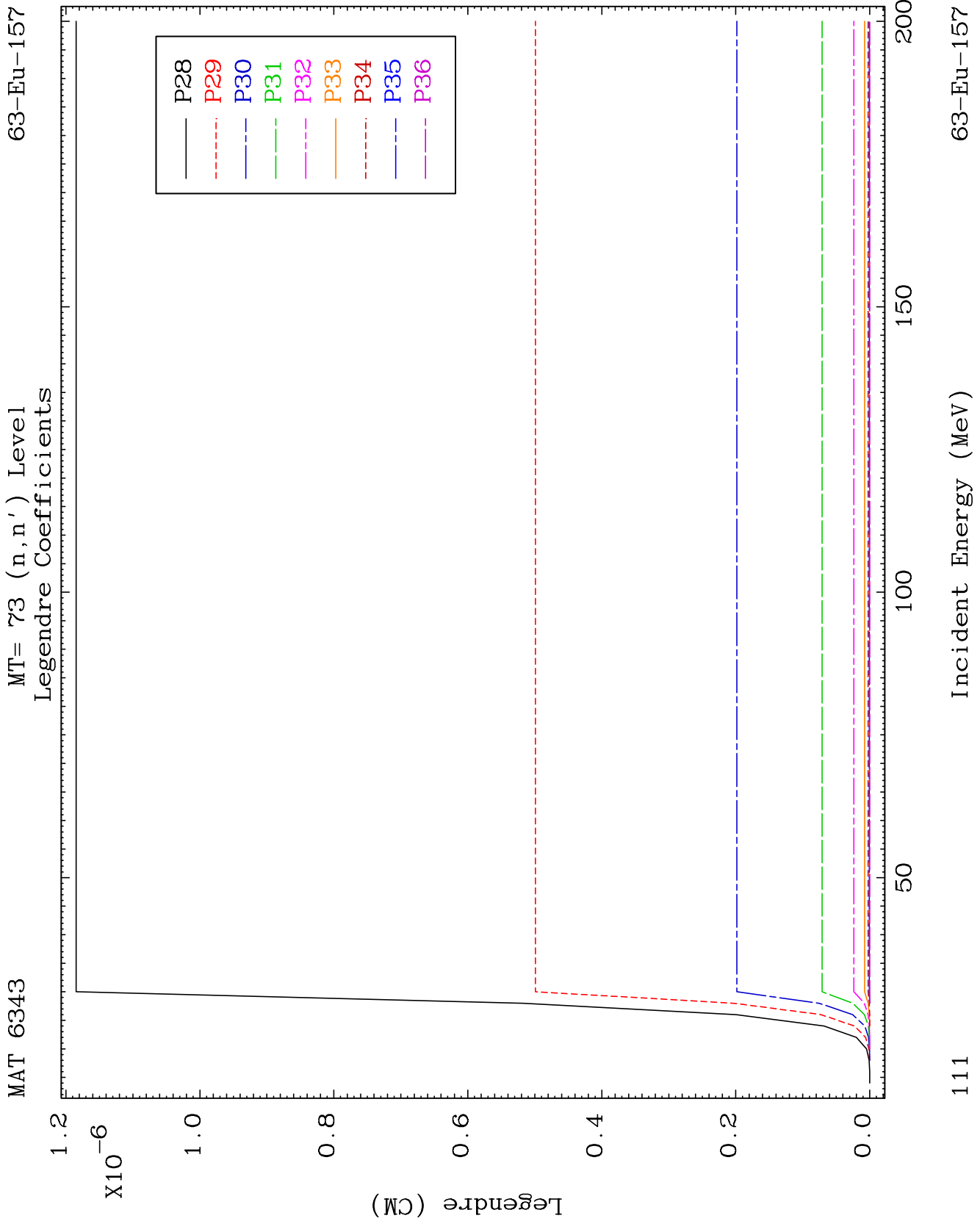
MAT 6343

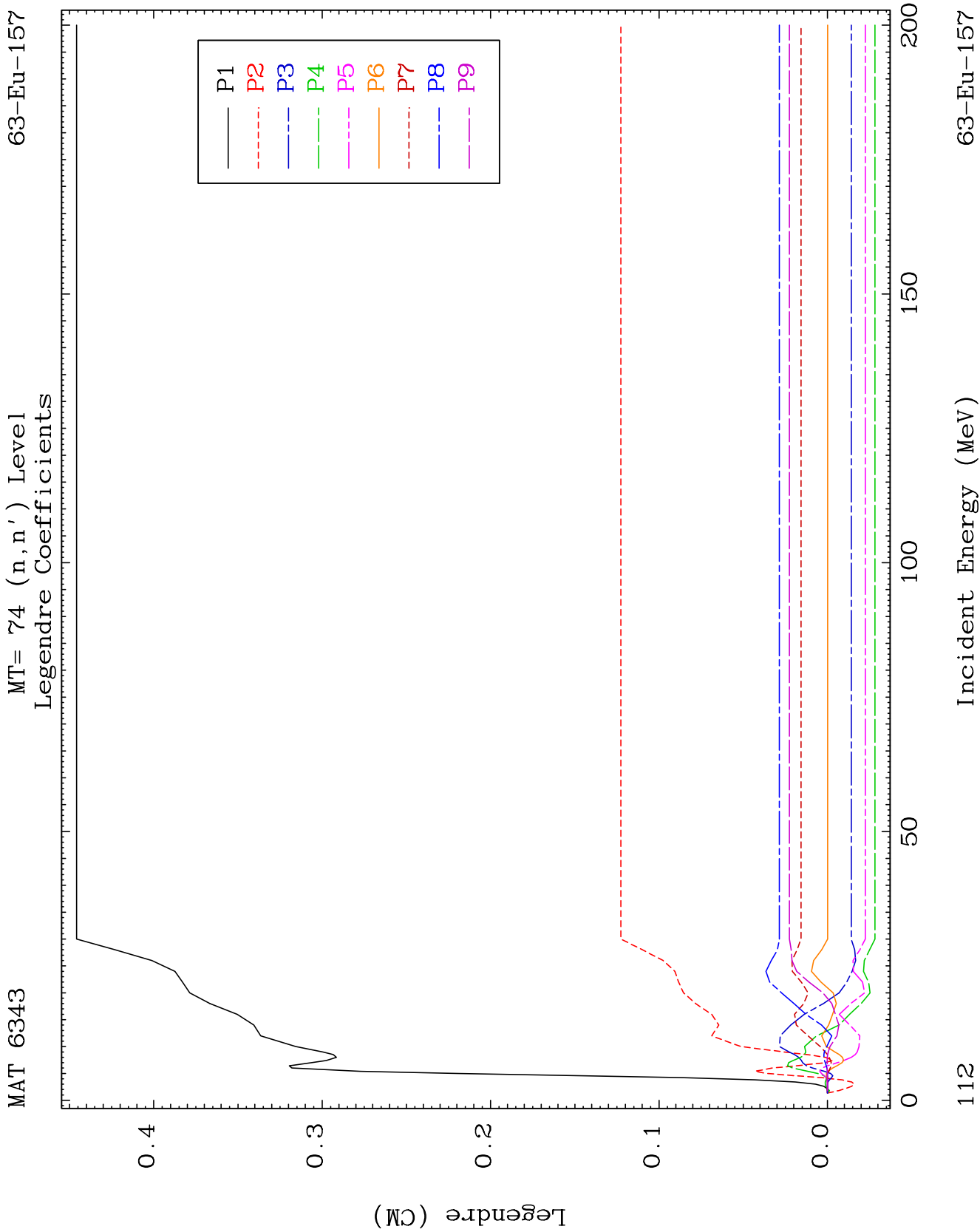
MT= 73 (n, n') Level
Legendre Coefficients

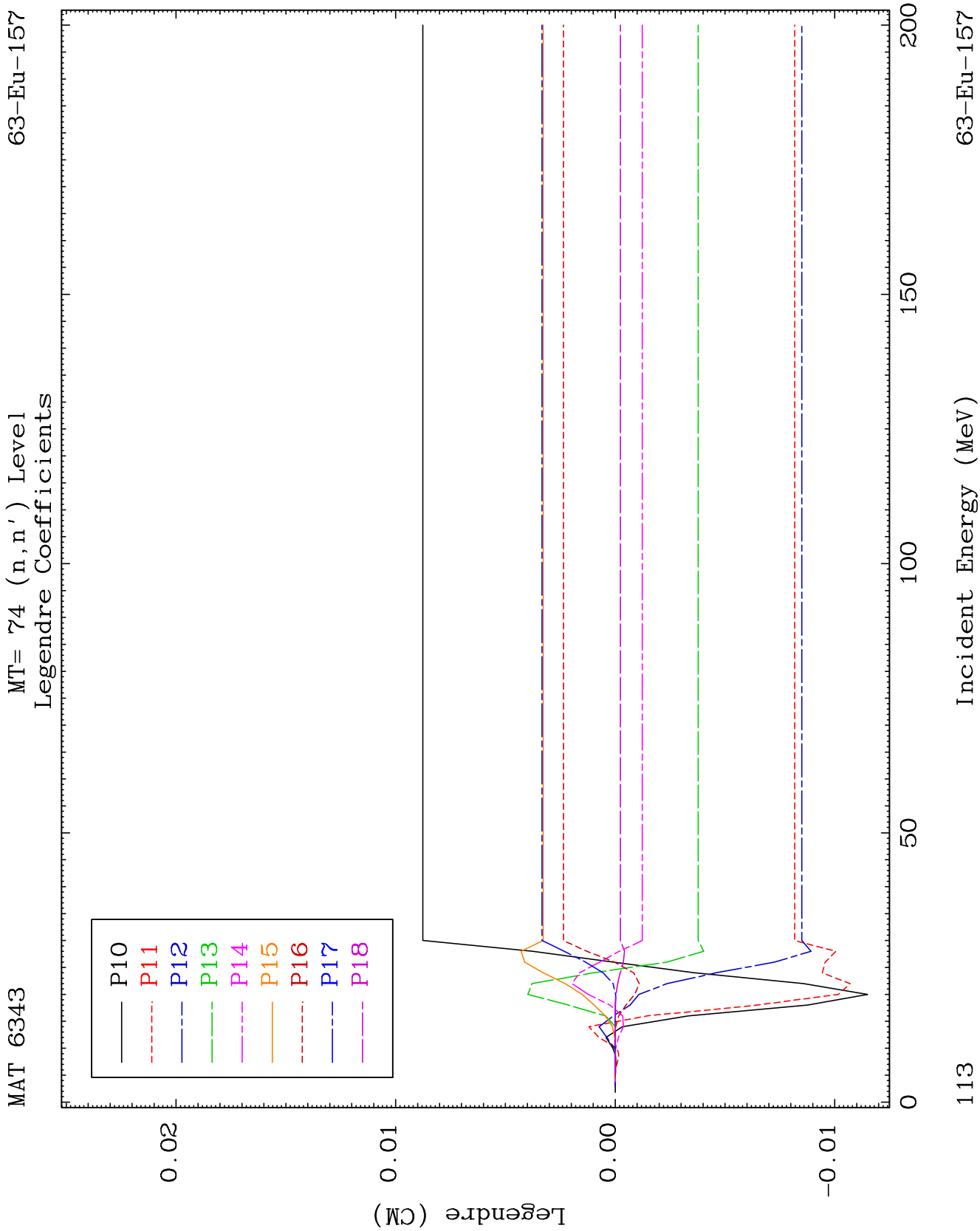
63-Eu-157

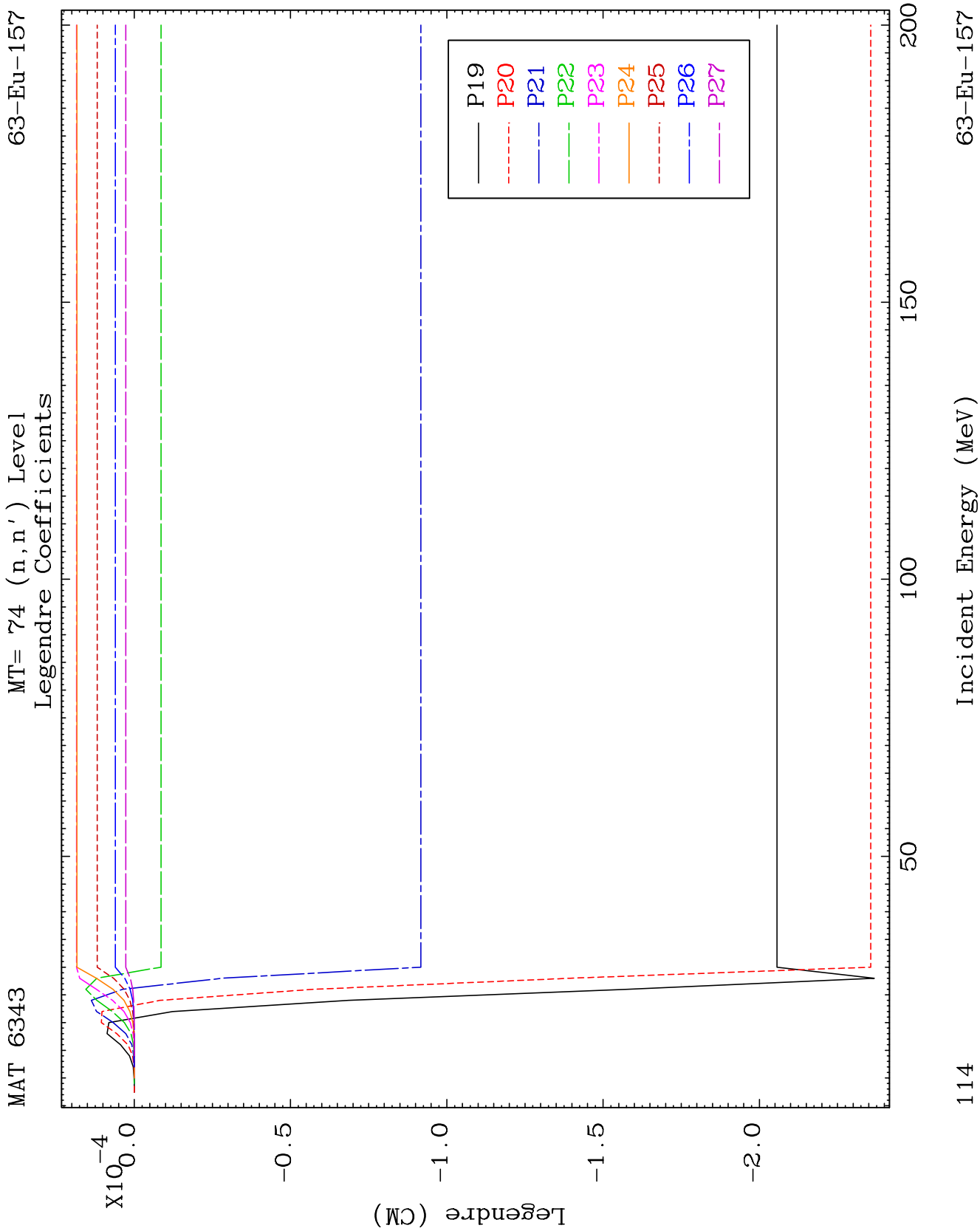


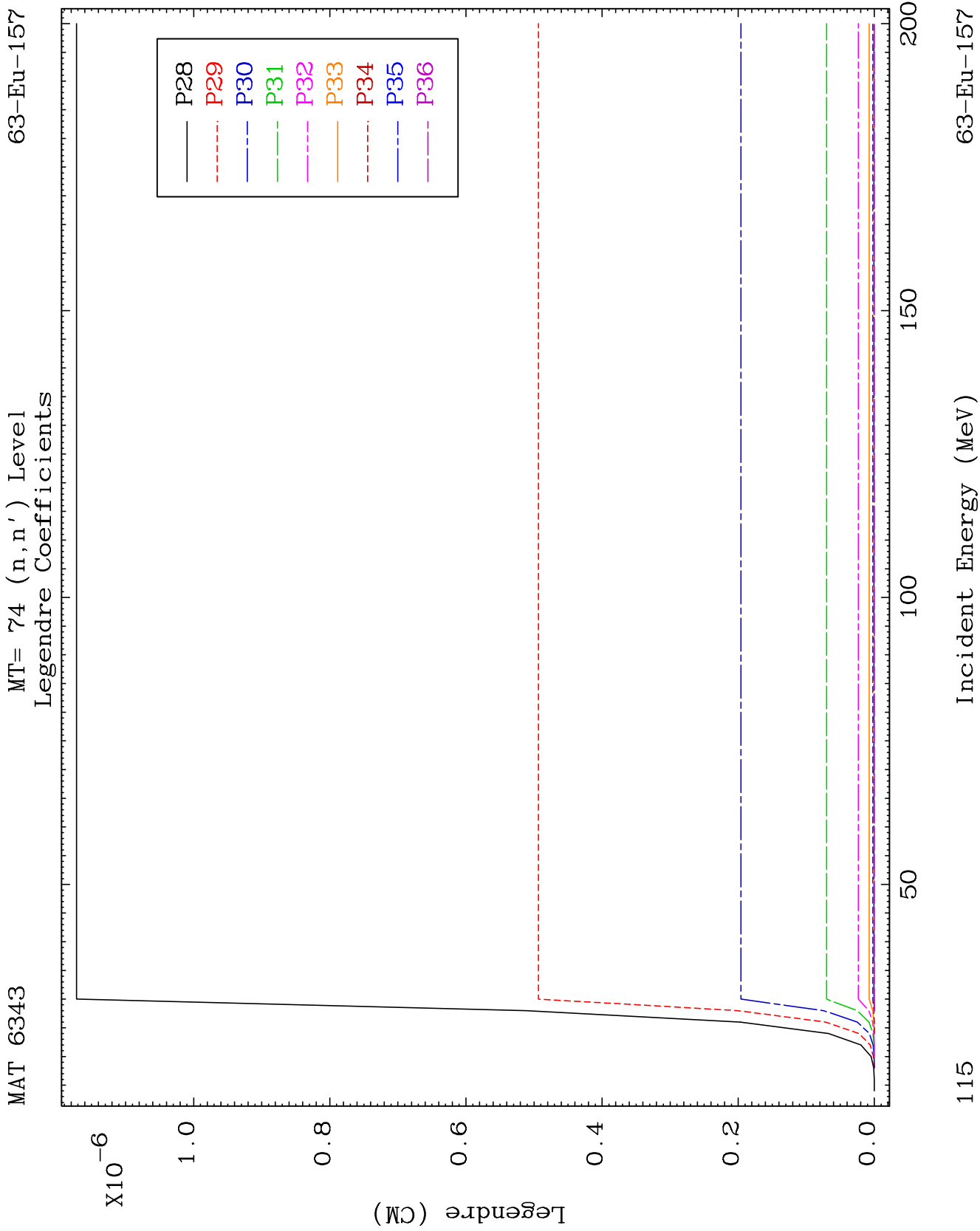


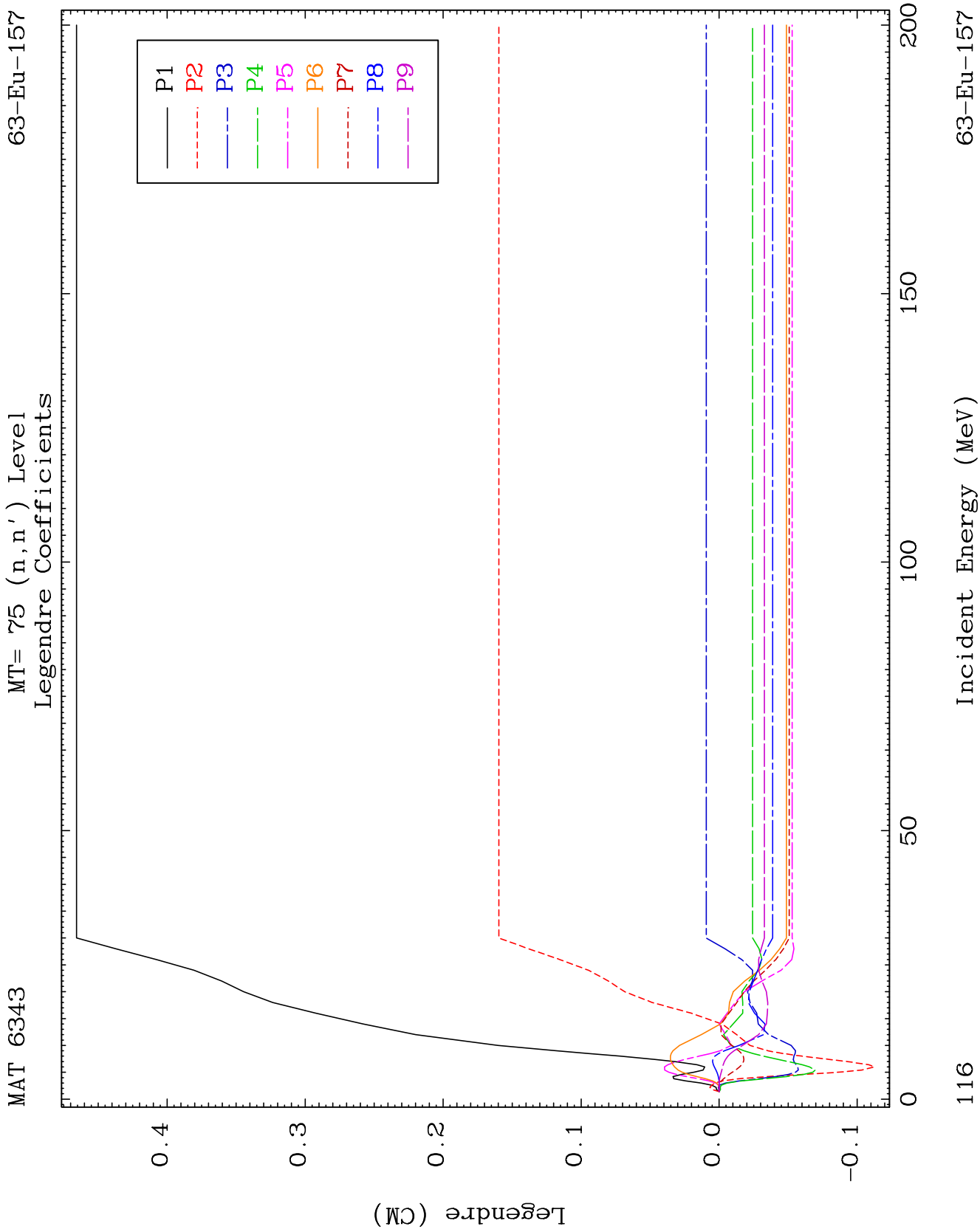


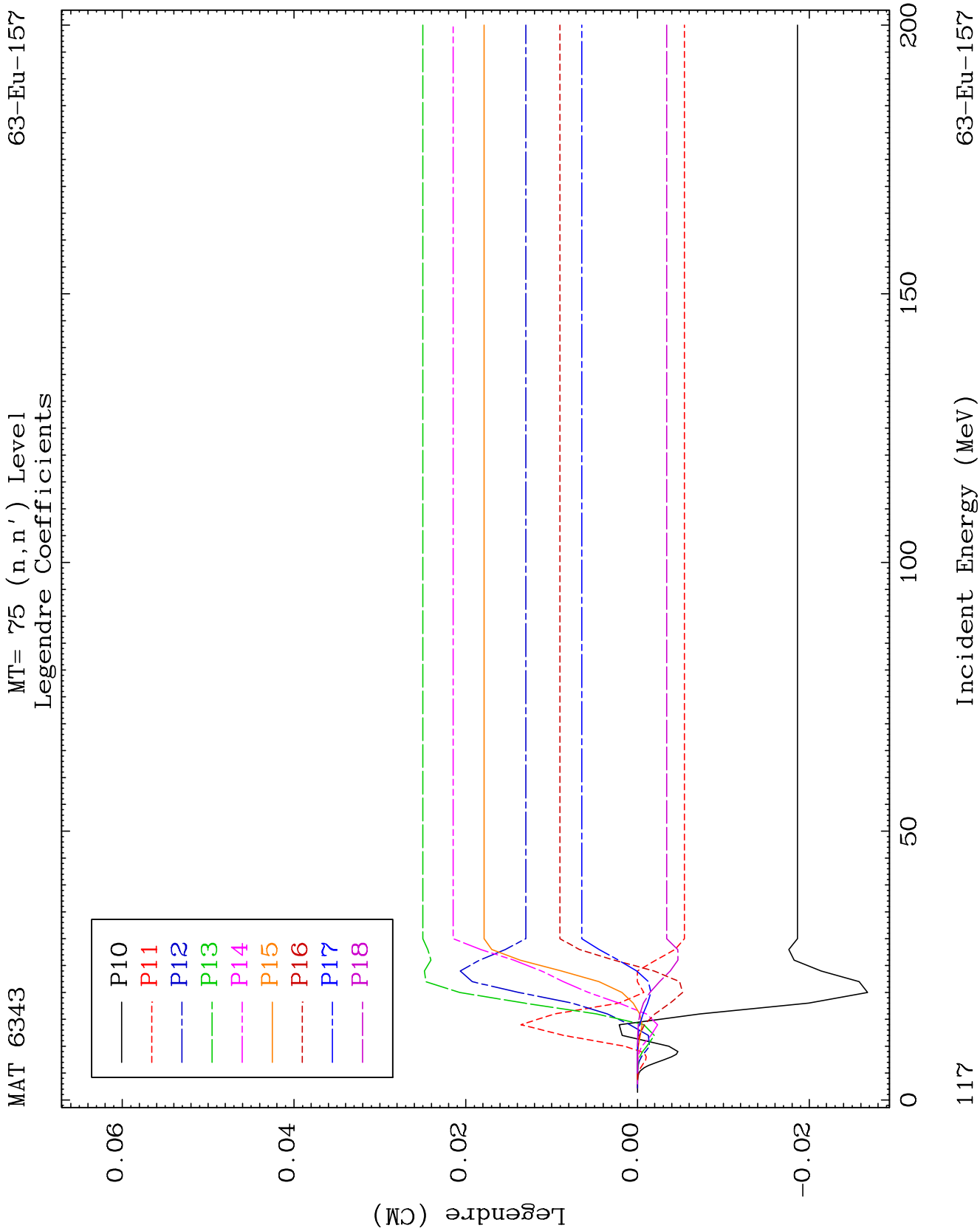








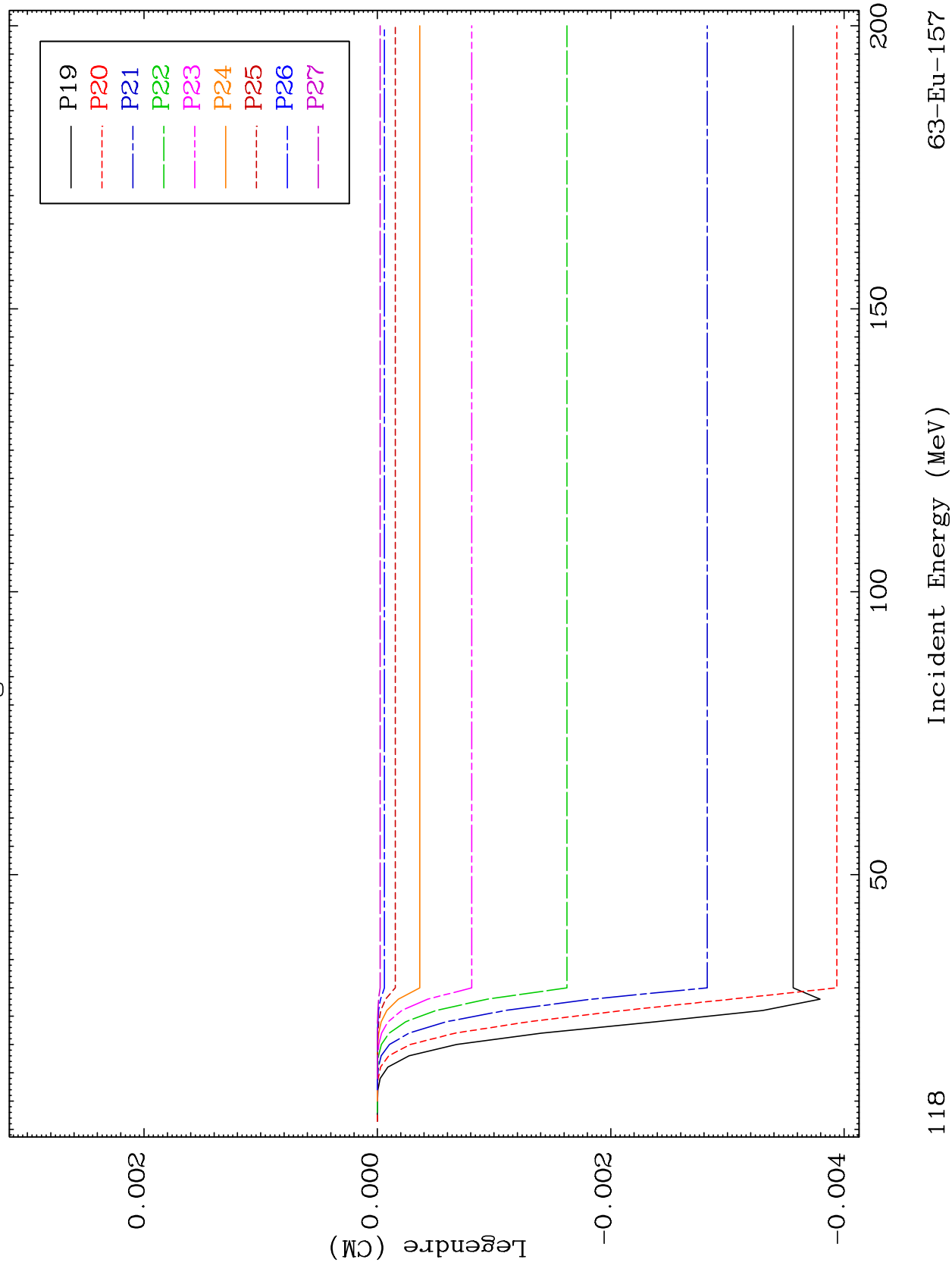


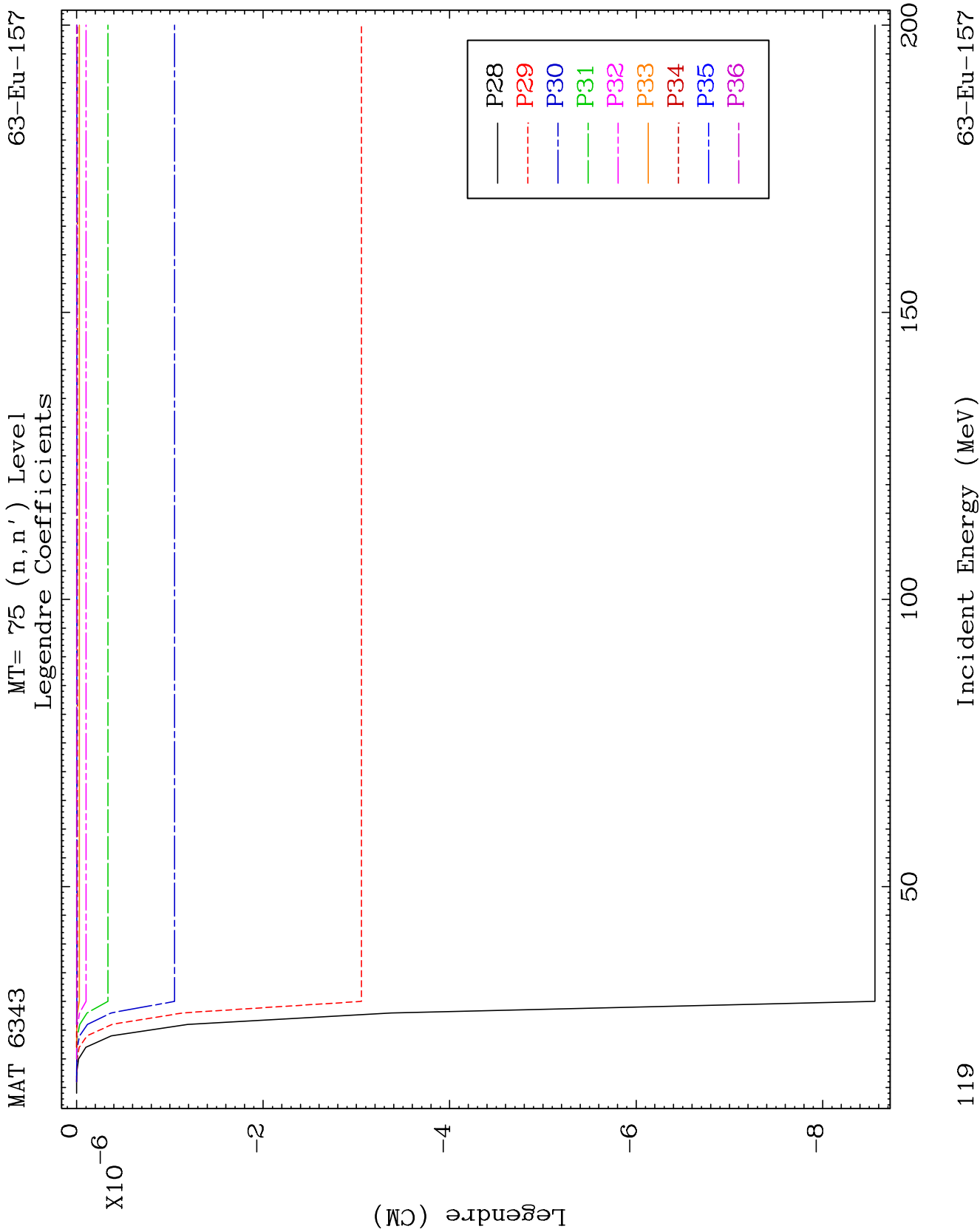


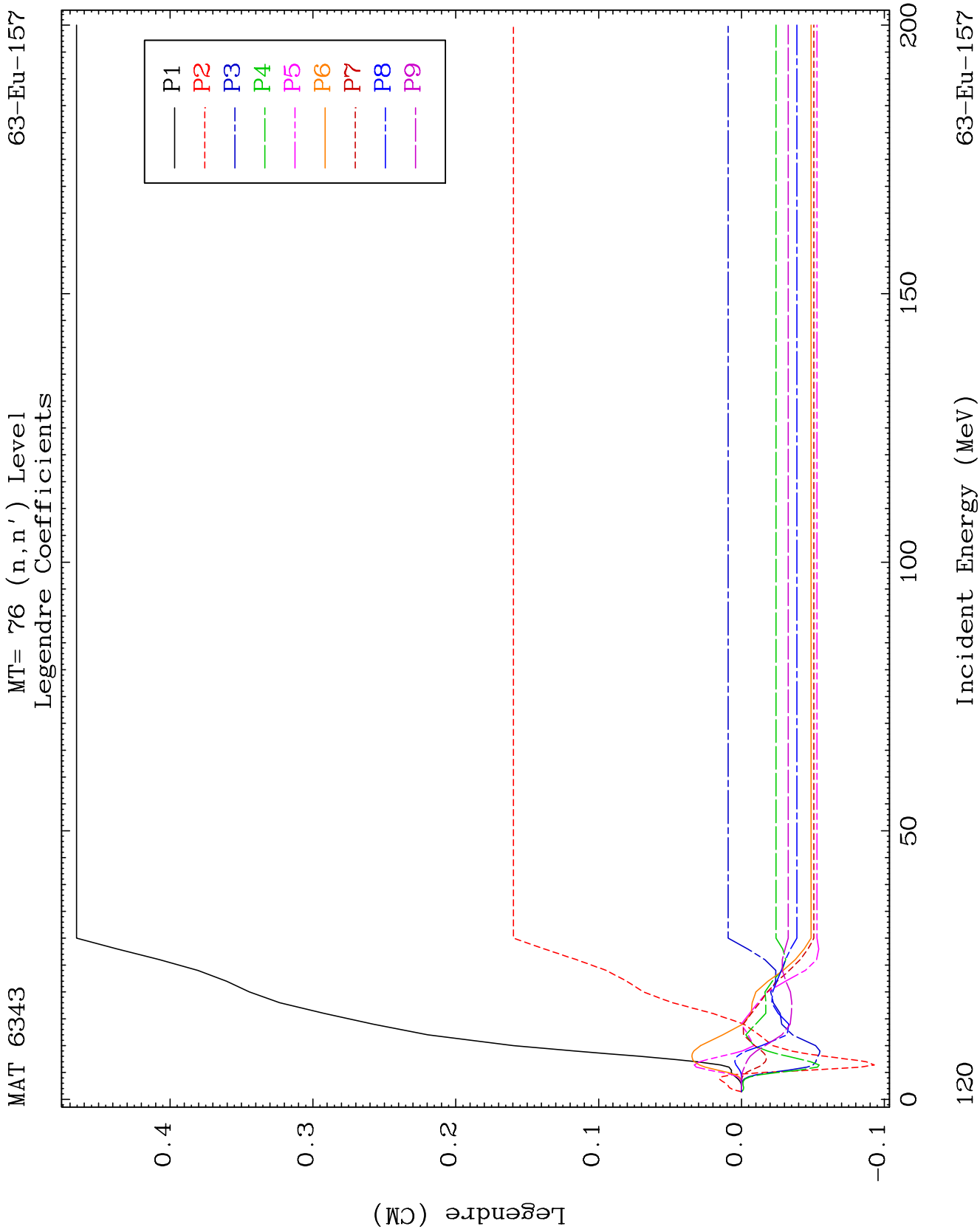
MAT 6343

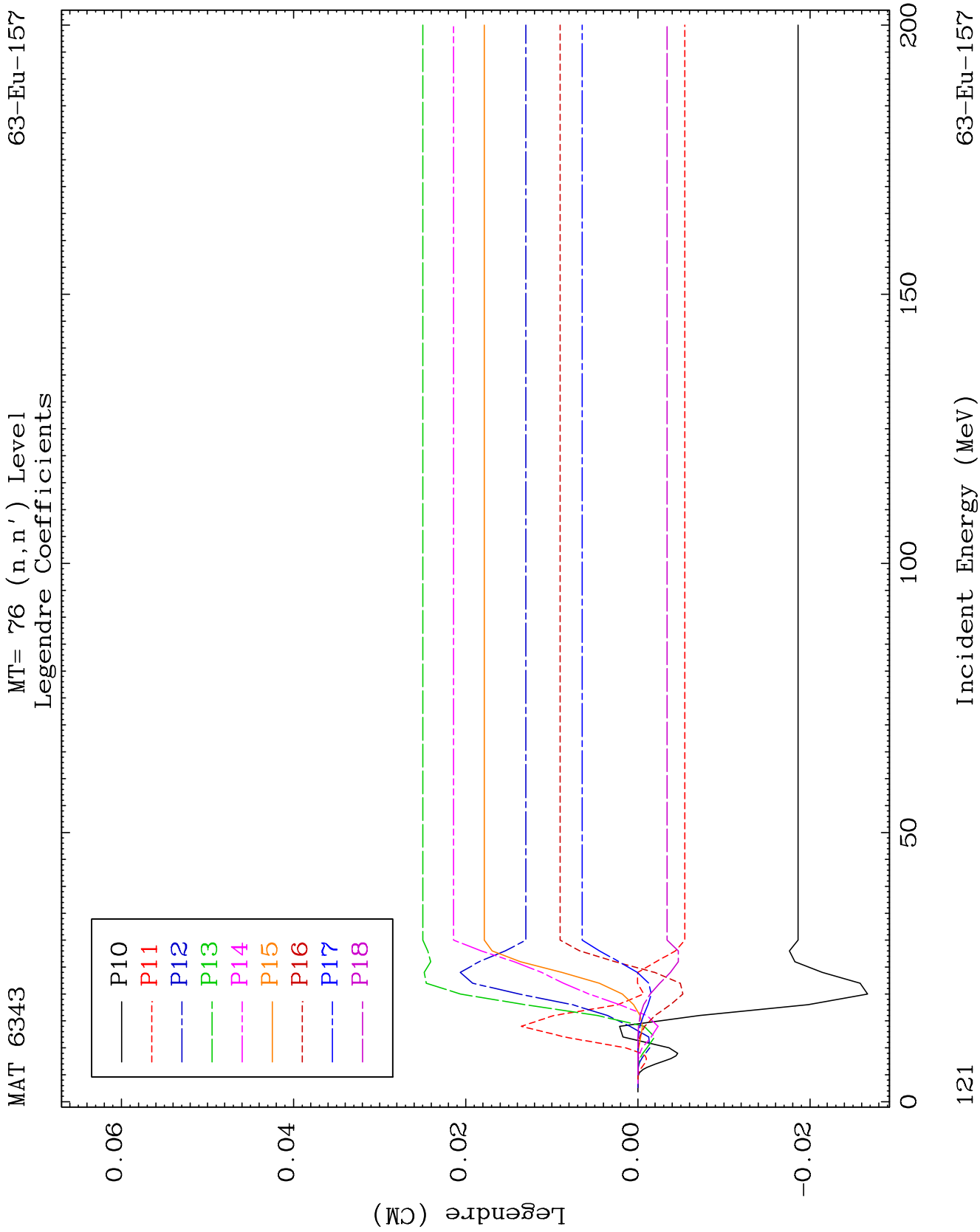
MT= 75 (n, n') Level
Legendre Coefficients

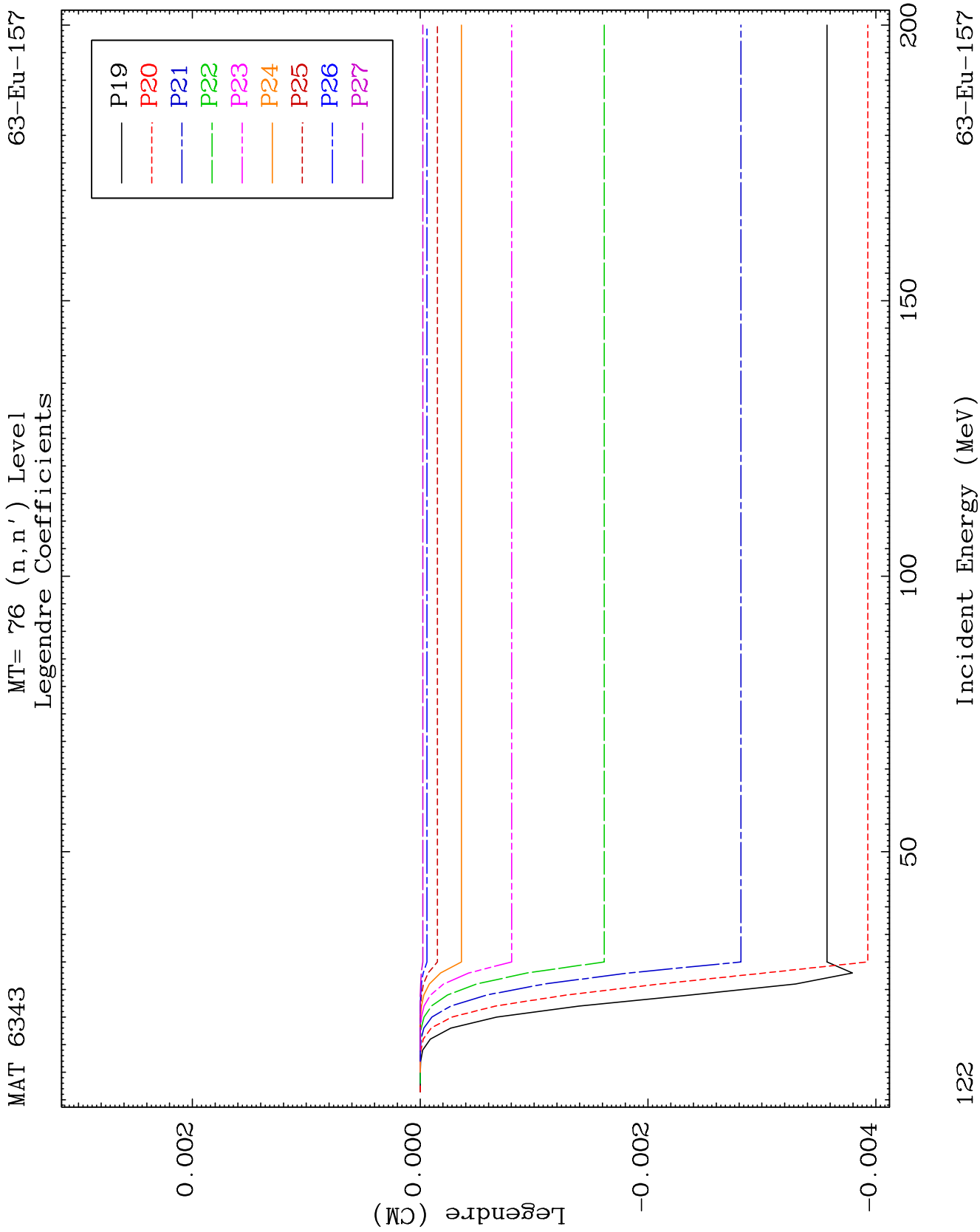
63-Eu-157

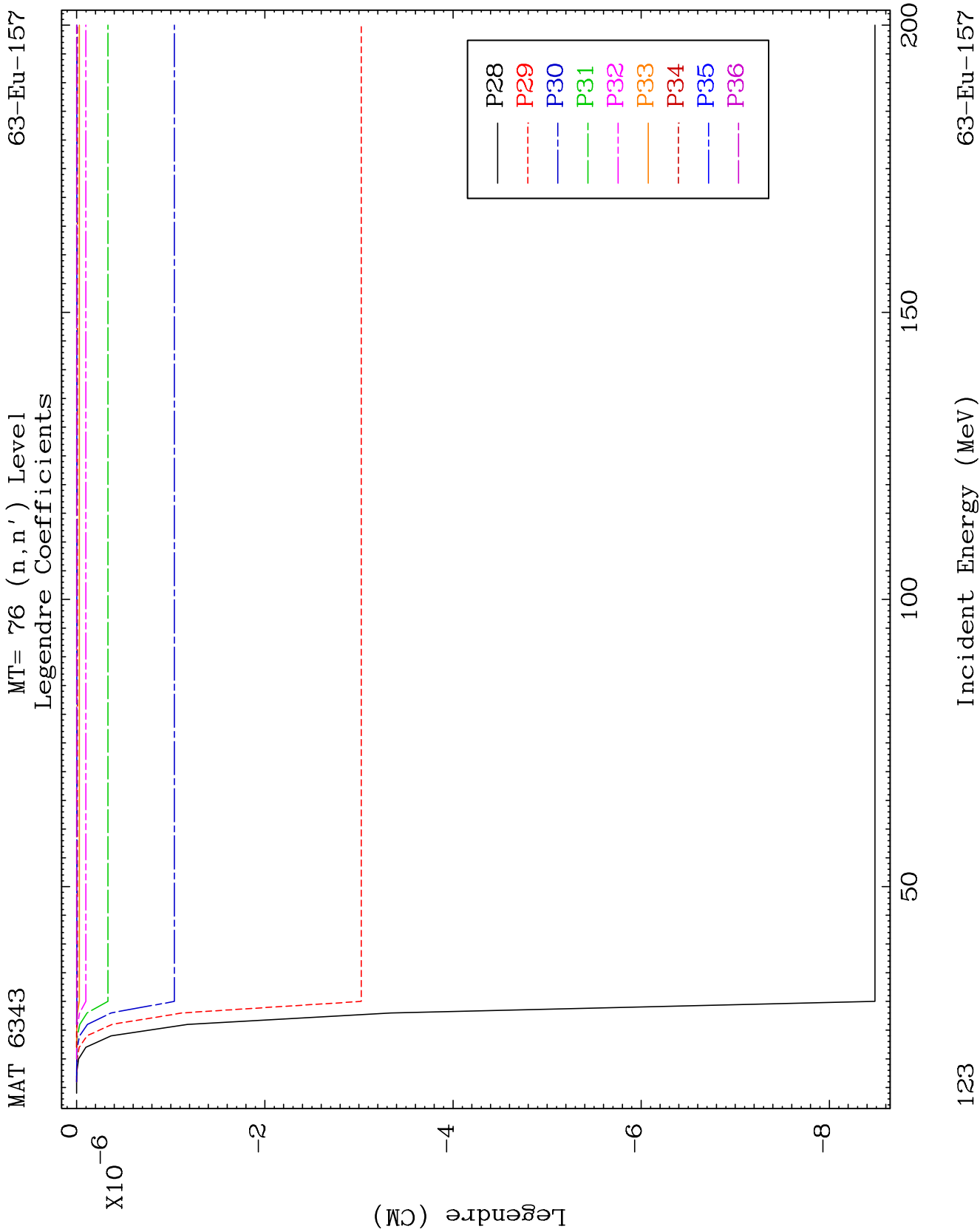








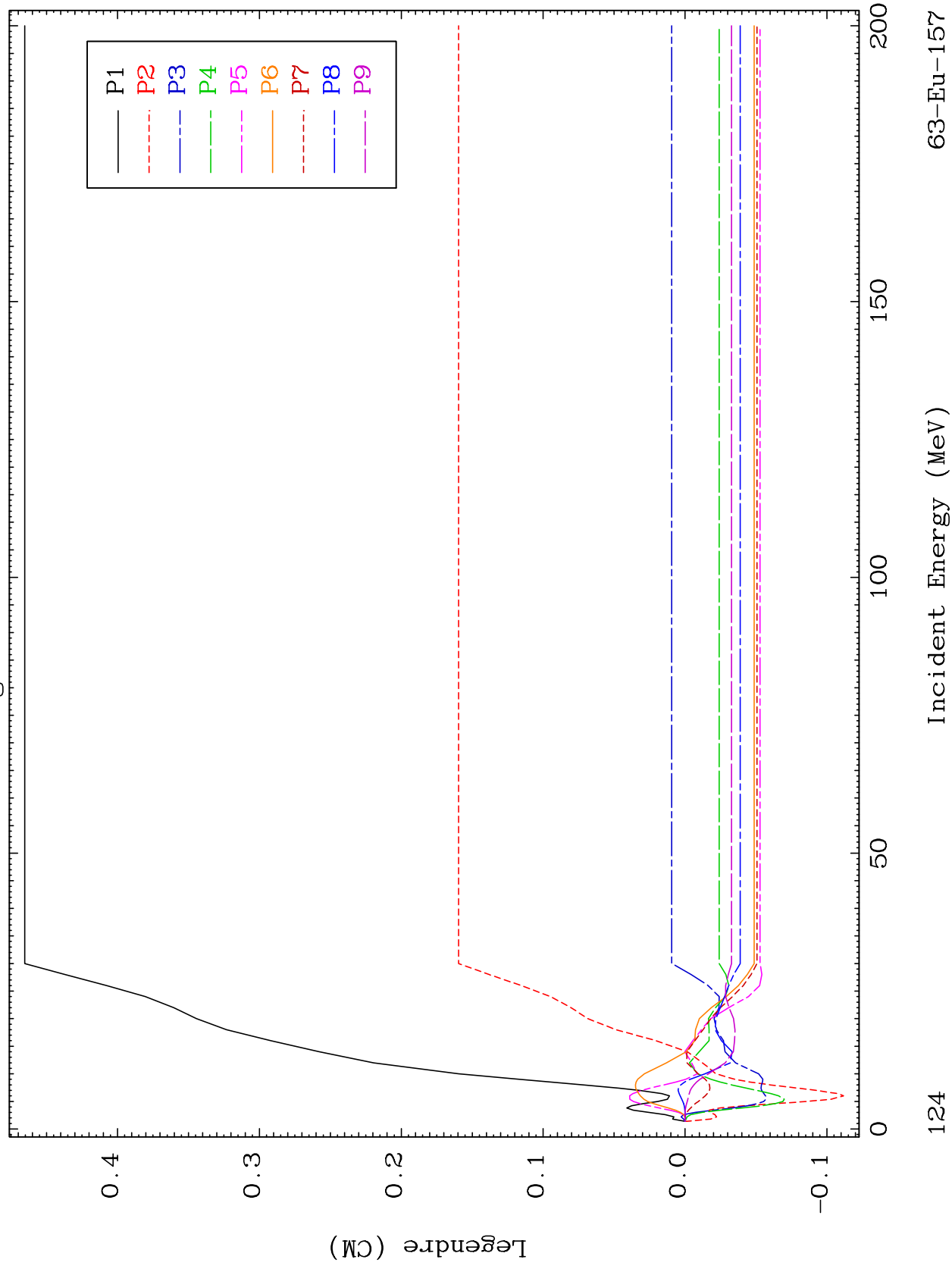


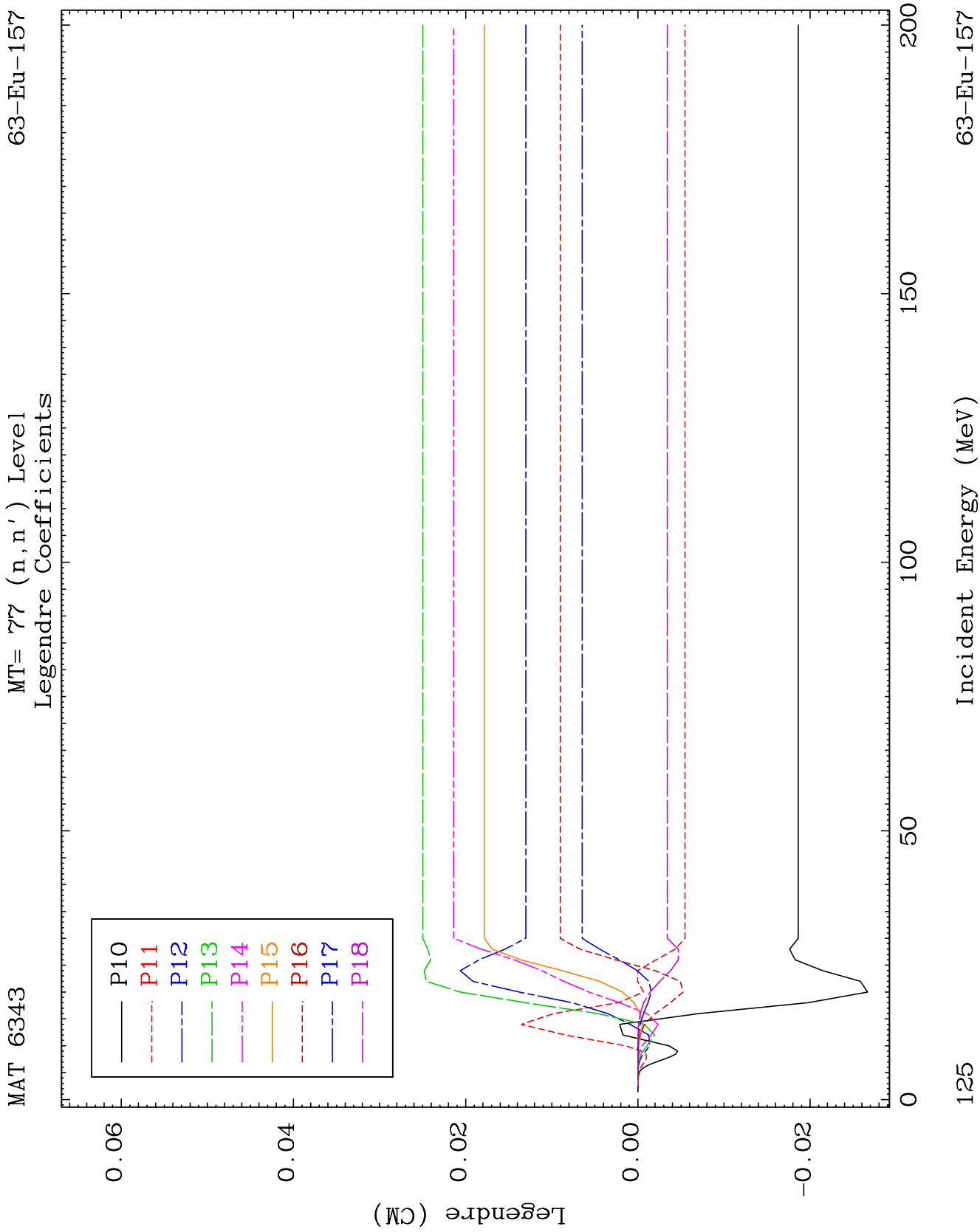


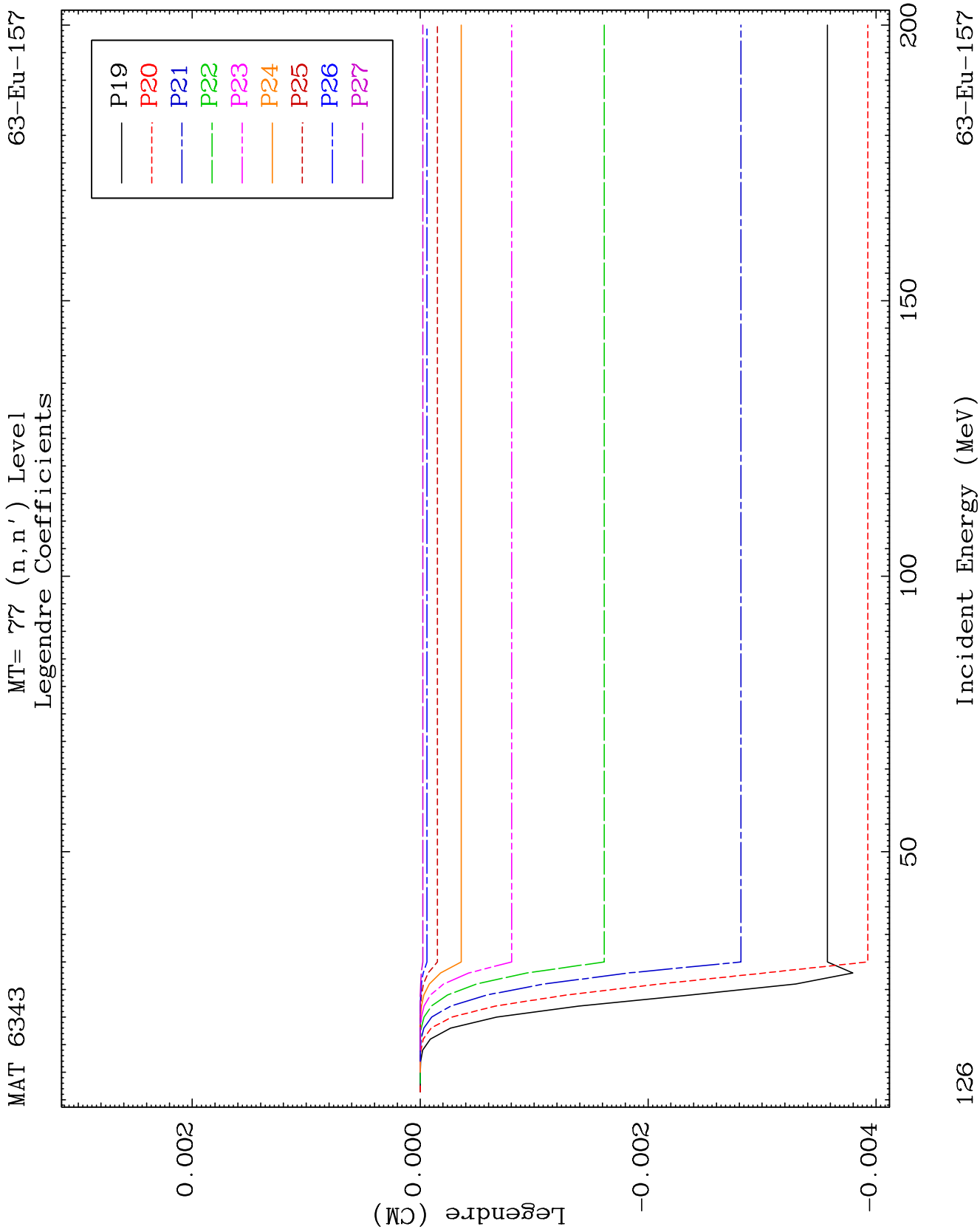
MAT 6343

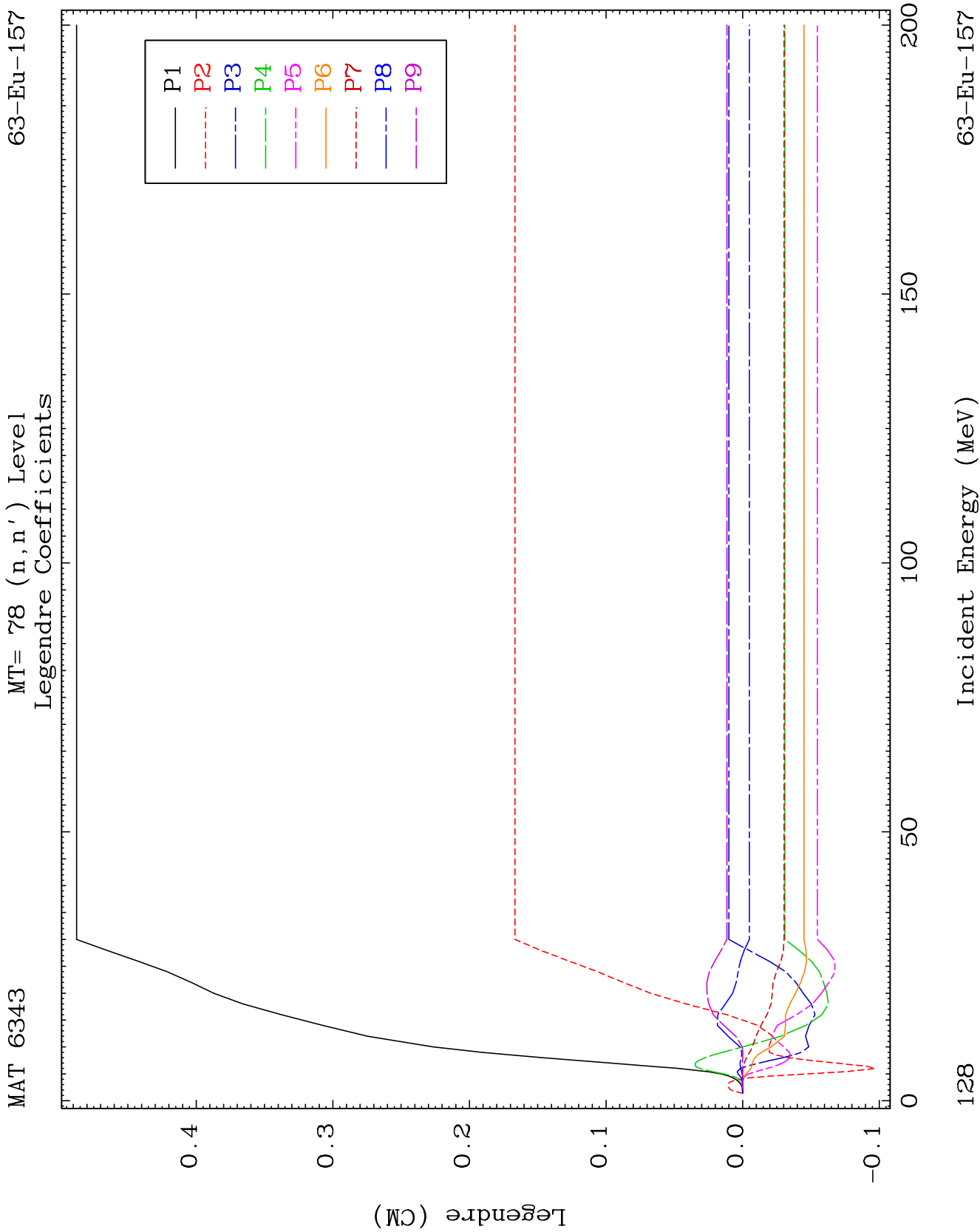
MT= 77 (n, n') Level
Legendre Coefficients

63-Eu-157





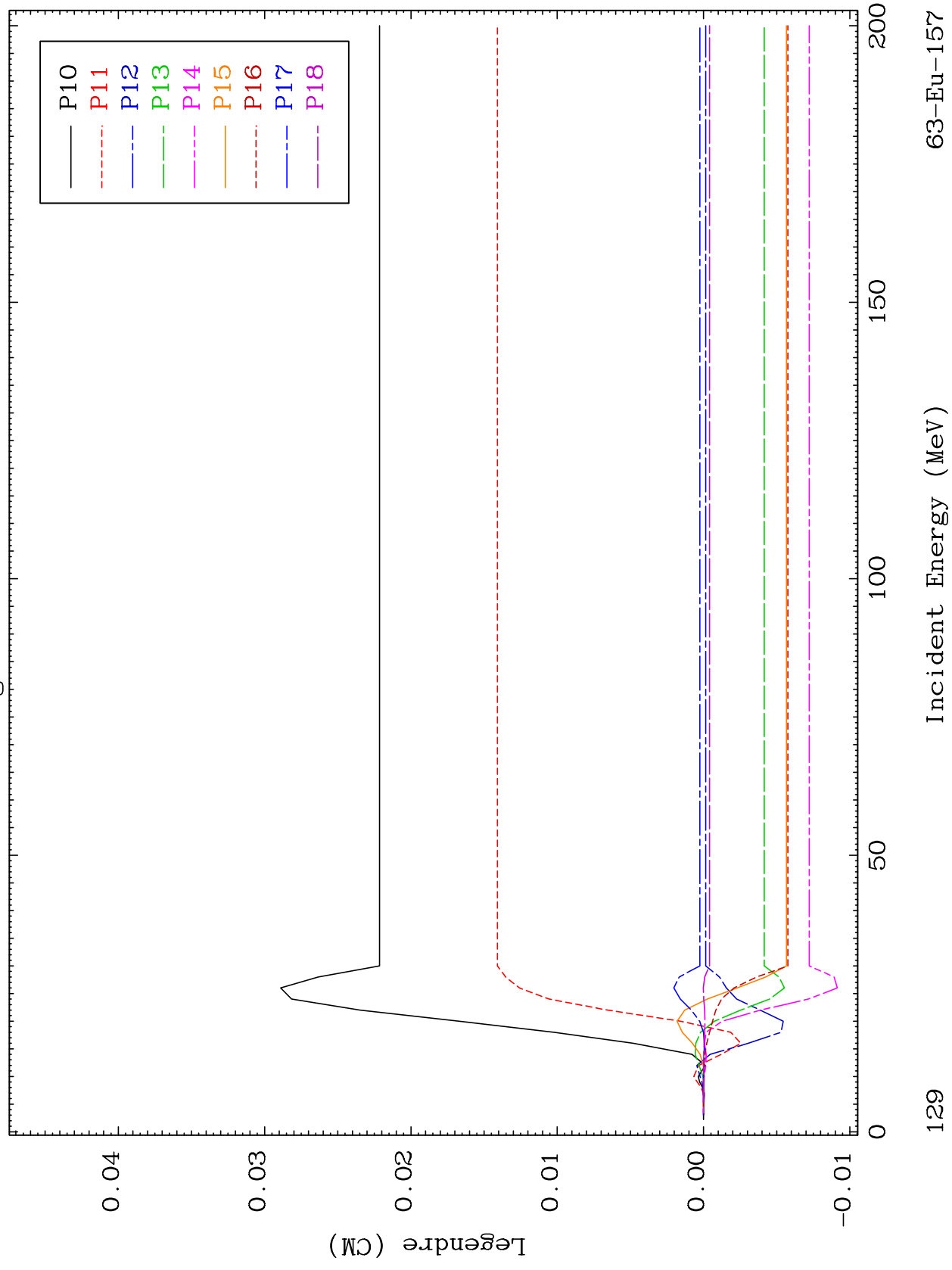


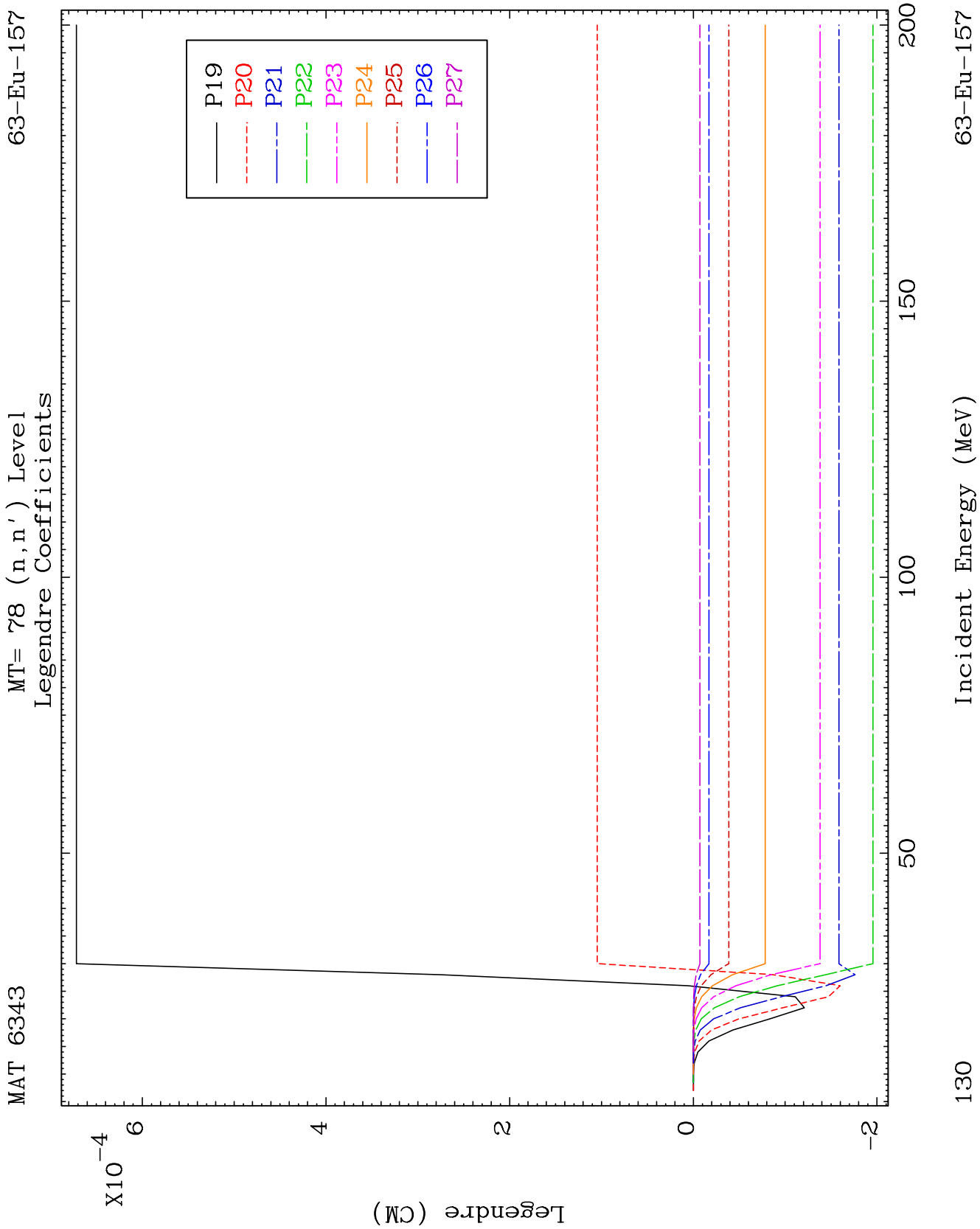


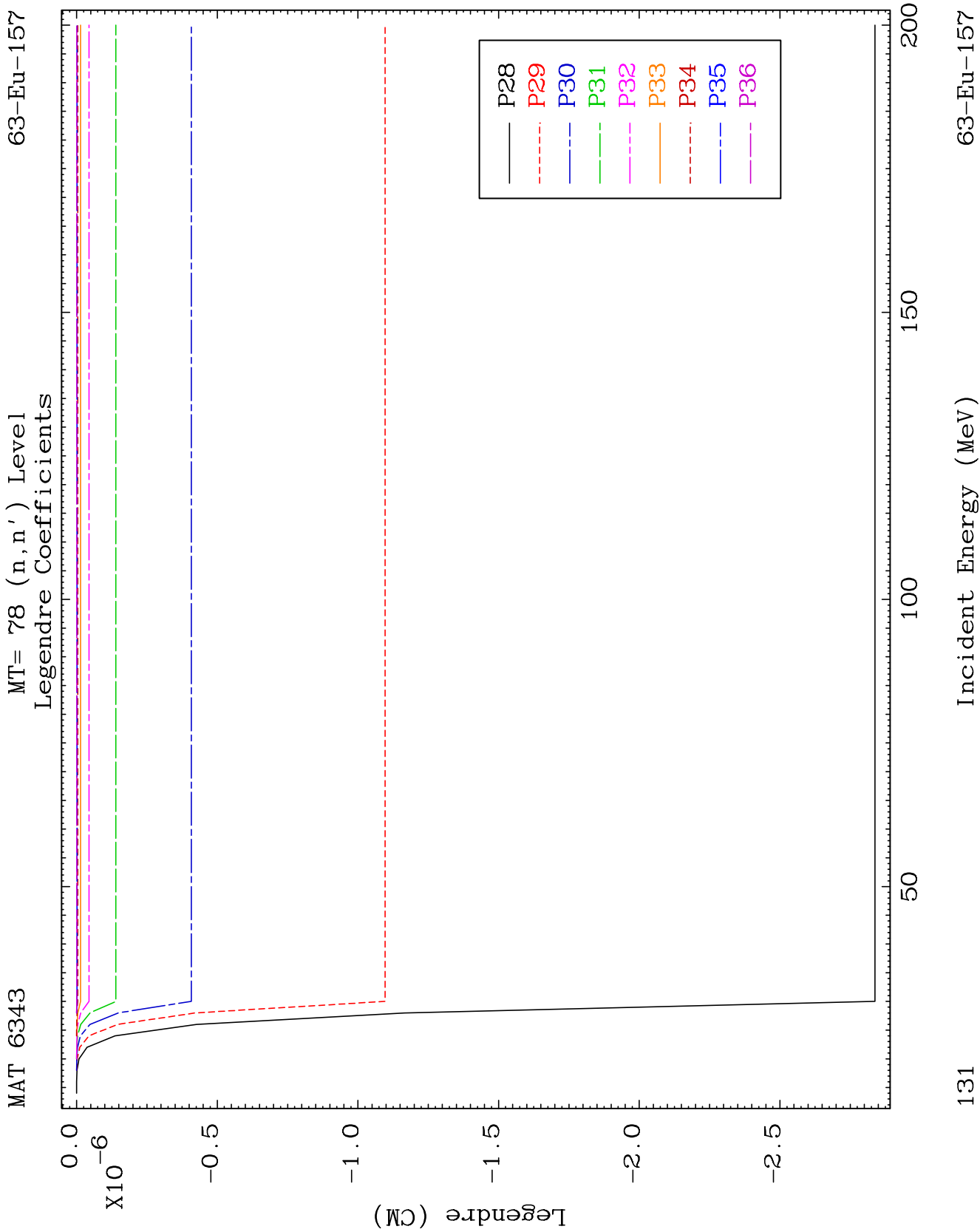
MAT 6343

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

63-Eu-157



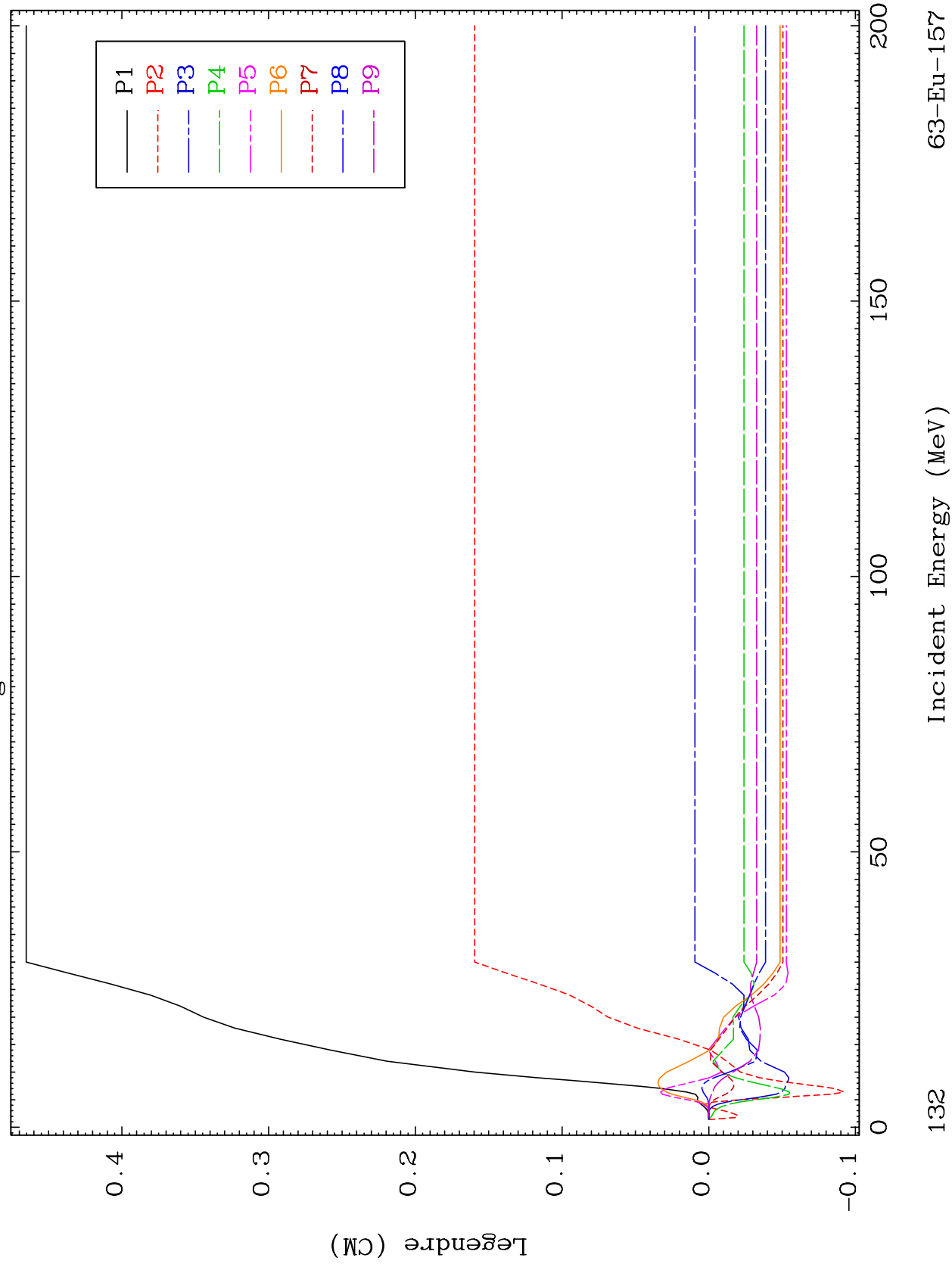


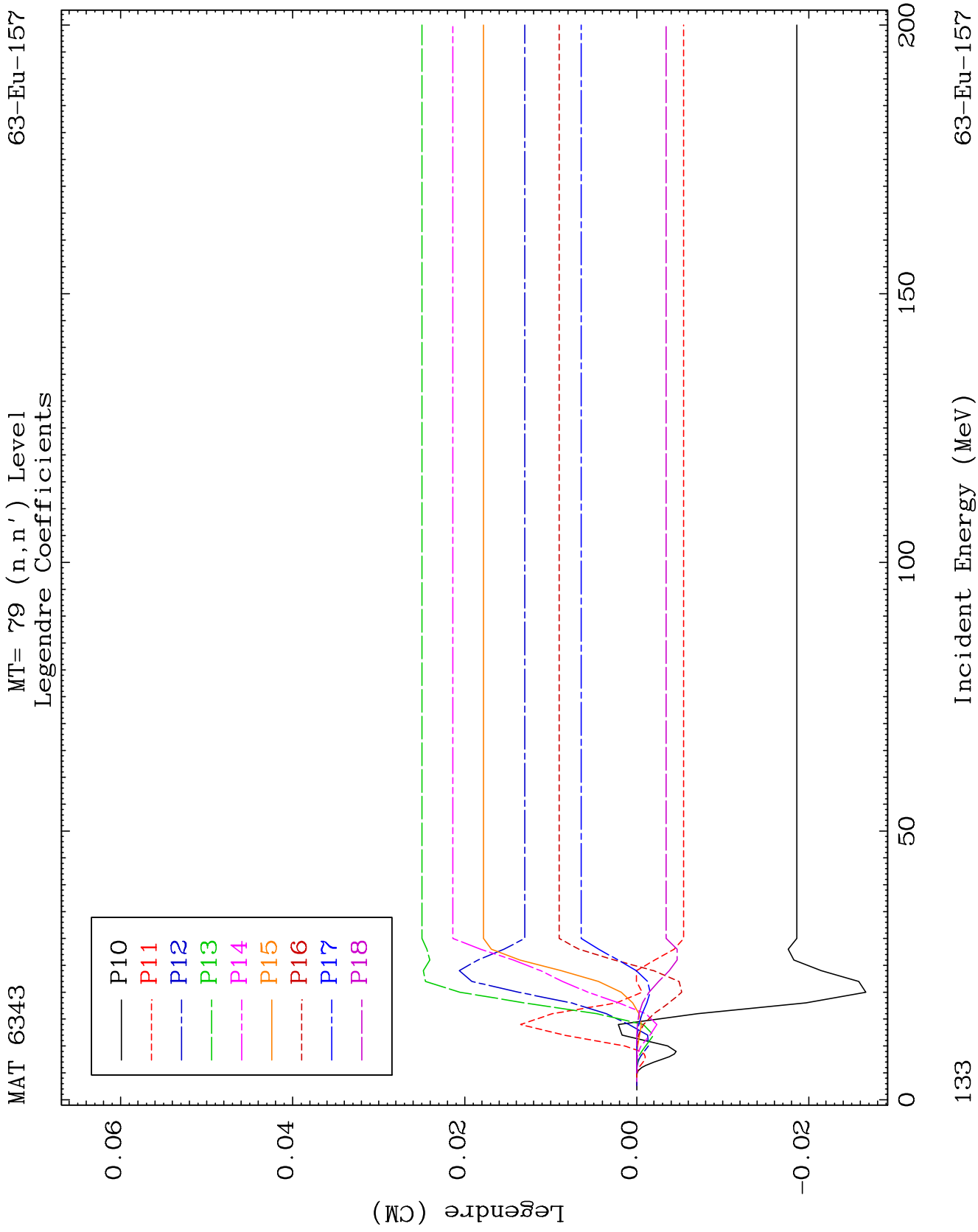


MAT 6343

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

63-Eu-157

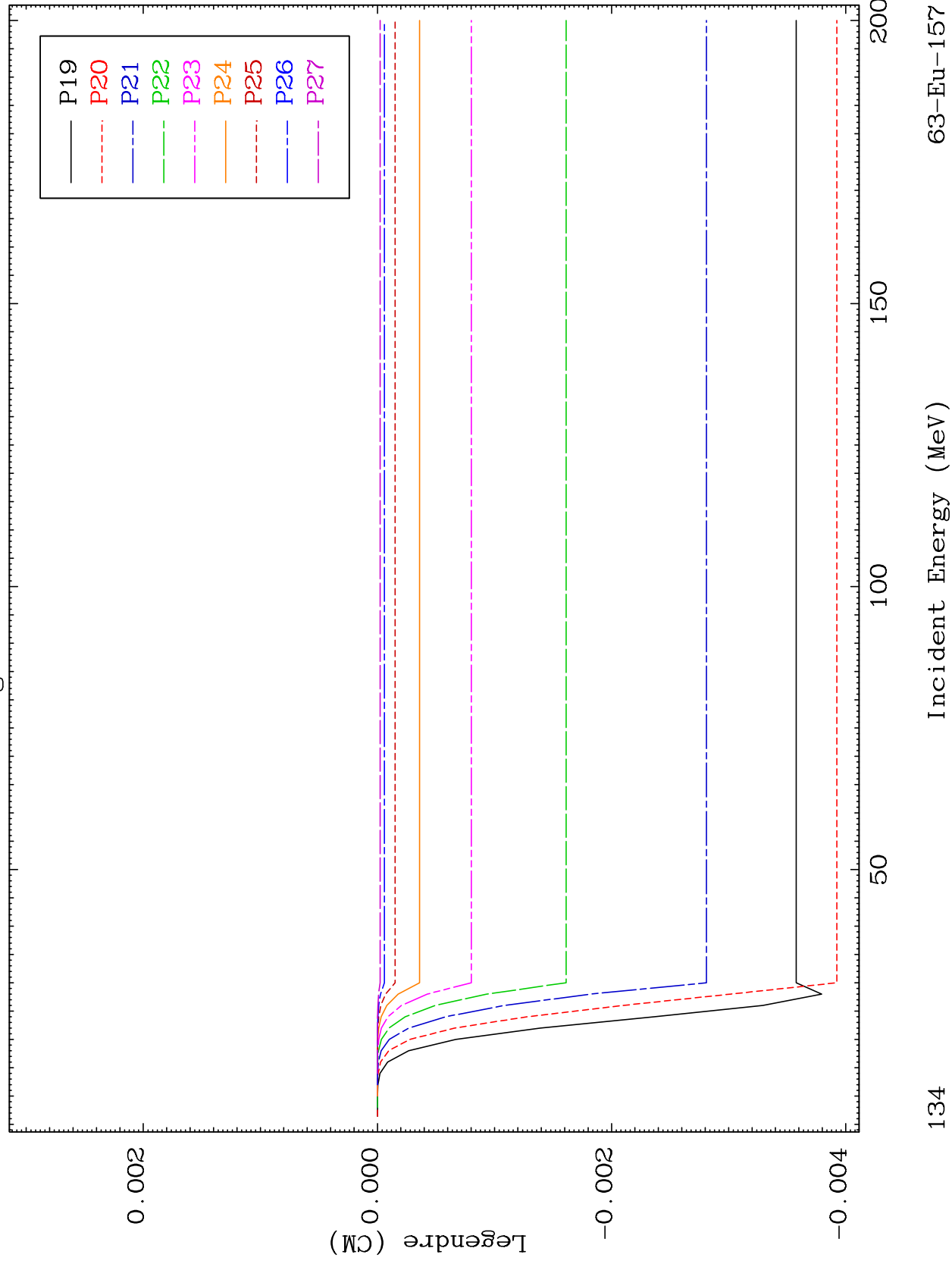


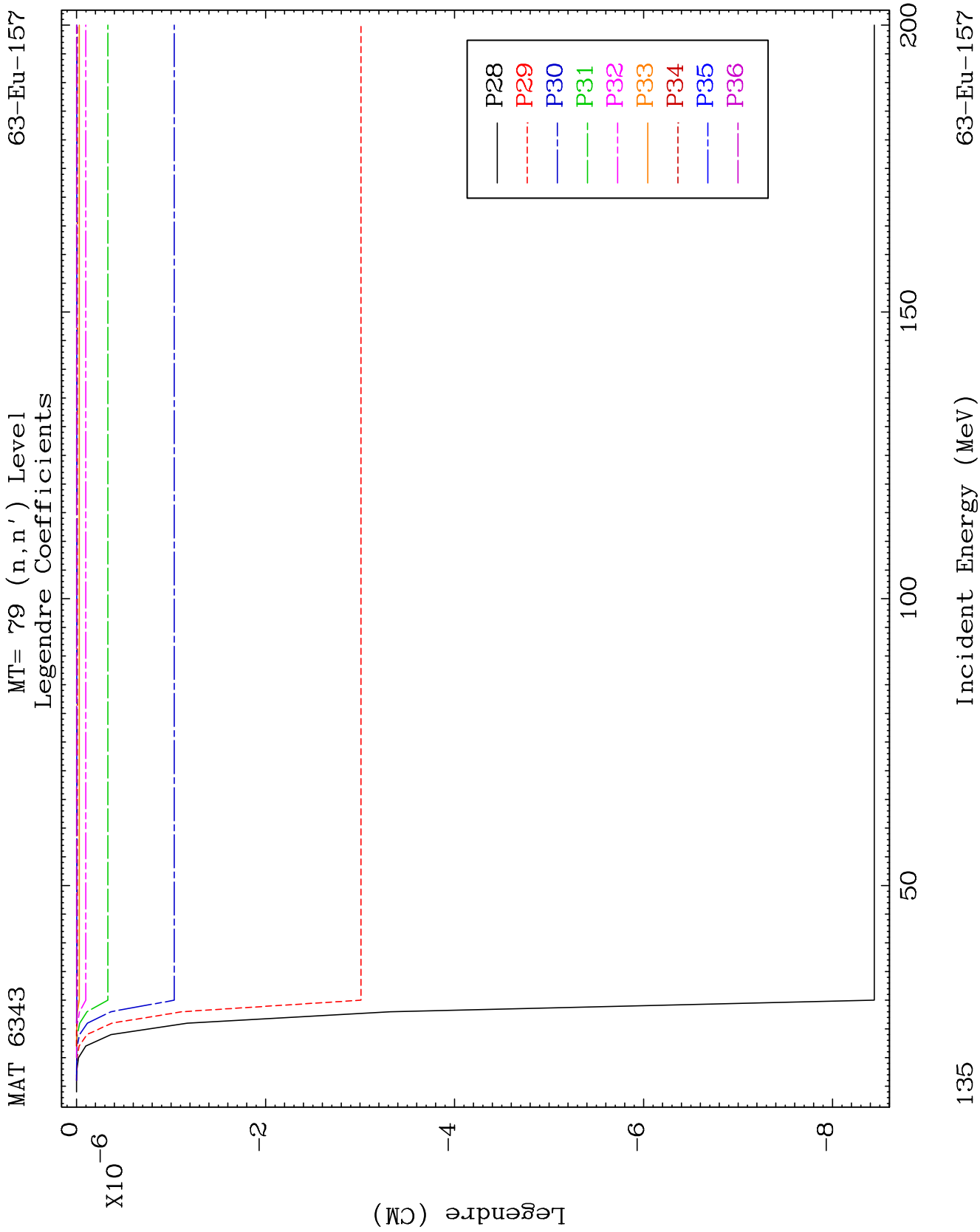


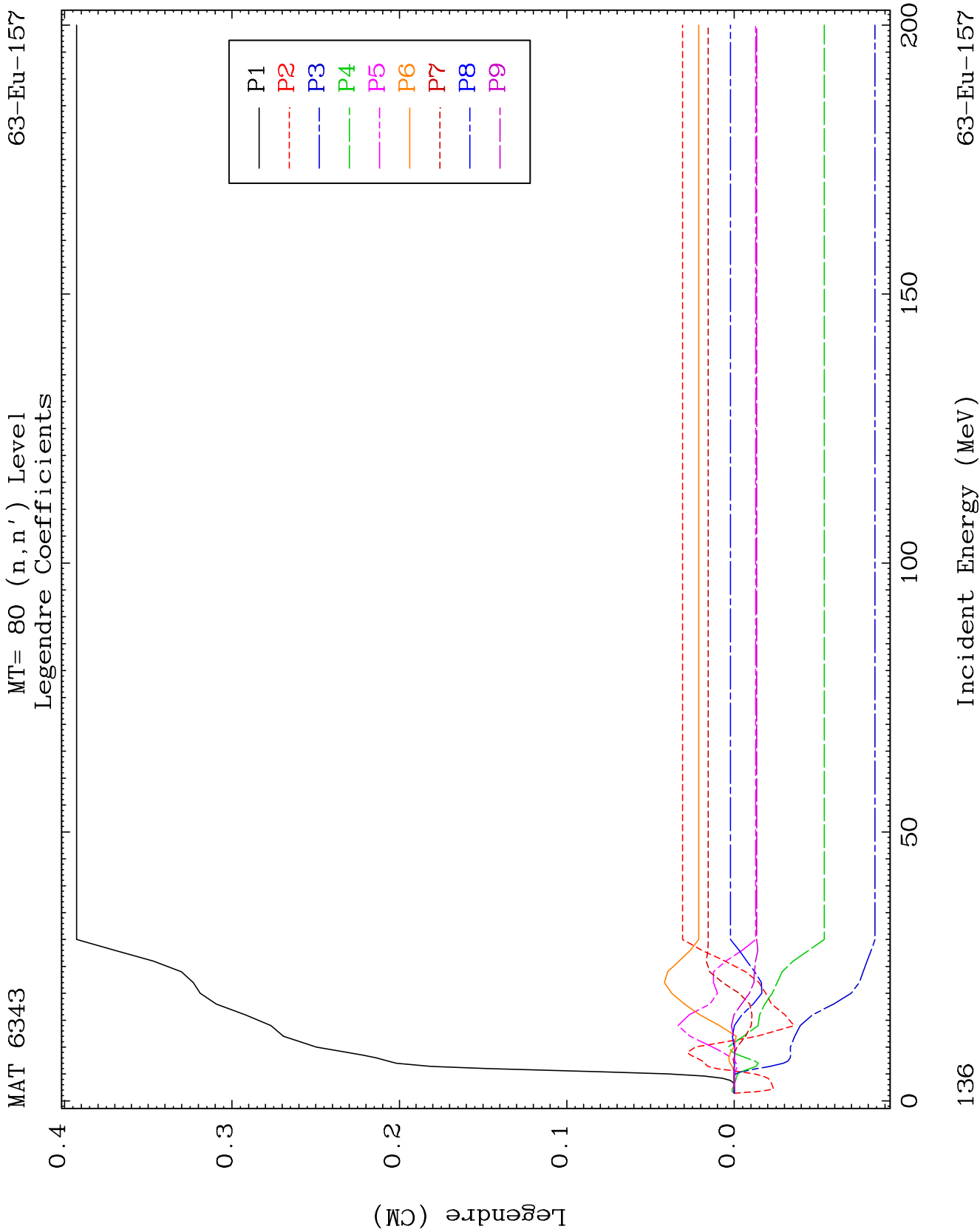
MAT 6343

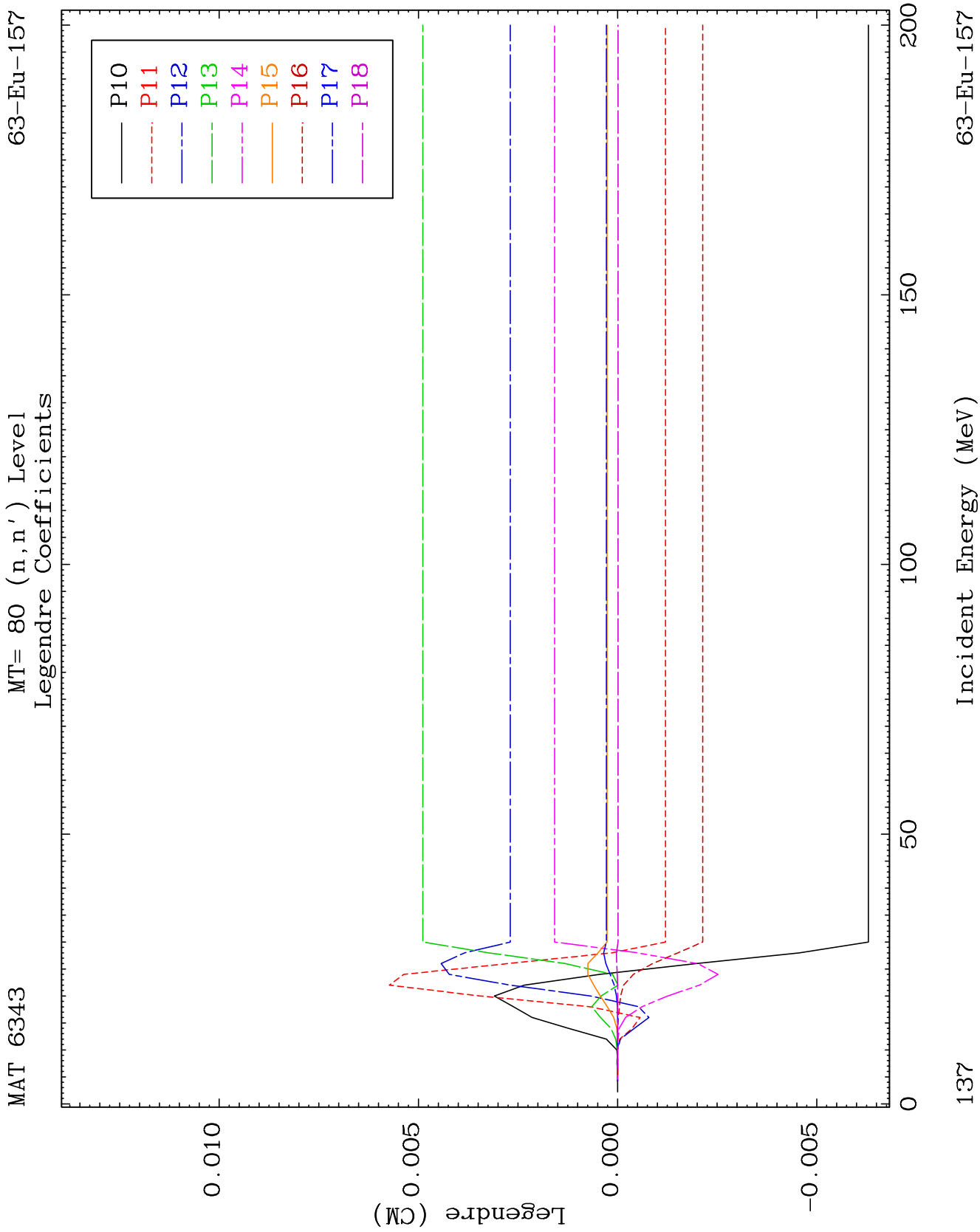
MT= 79 (n, n') Level
Legendre Coefficients

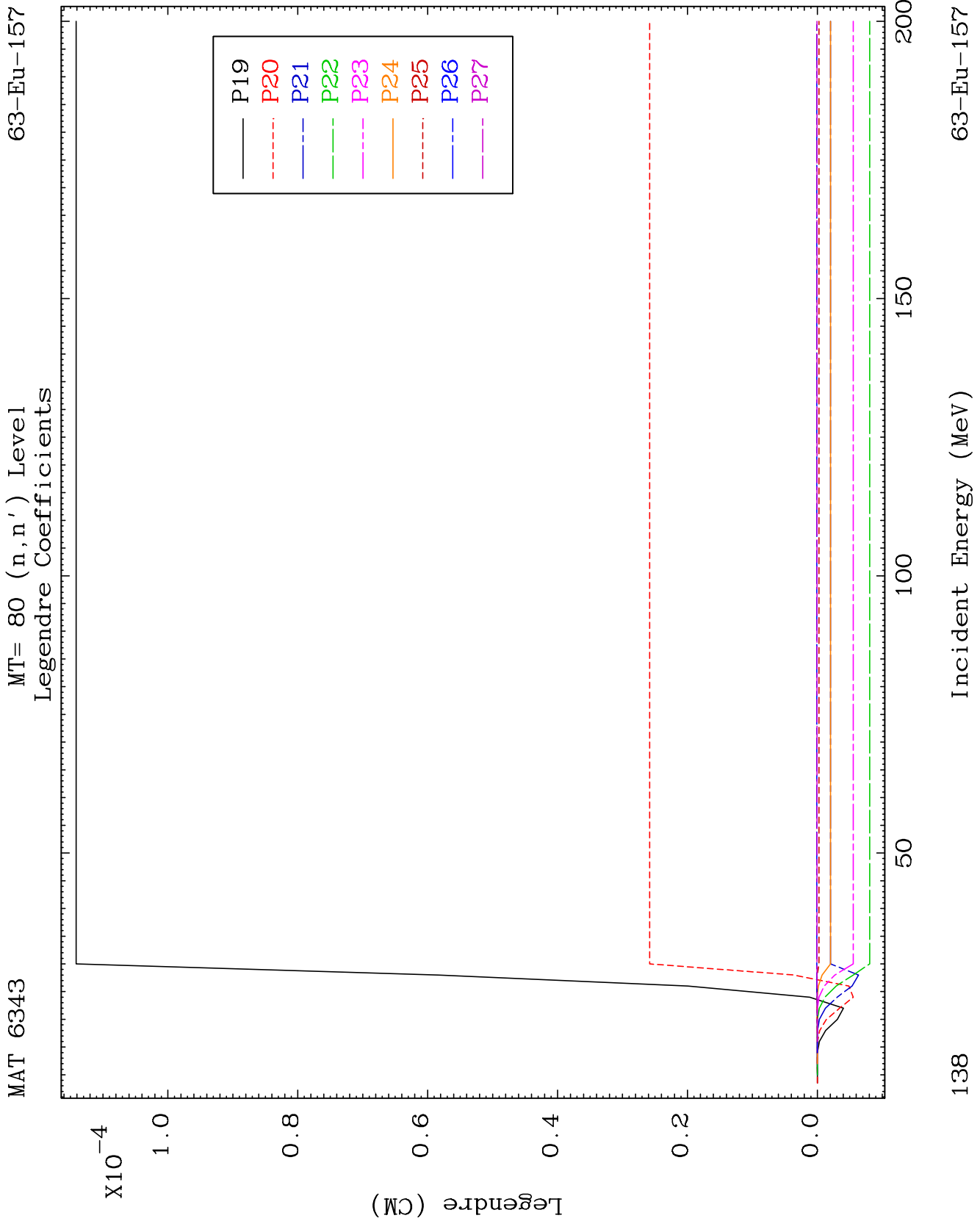
63-Eu-157

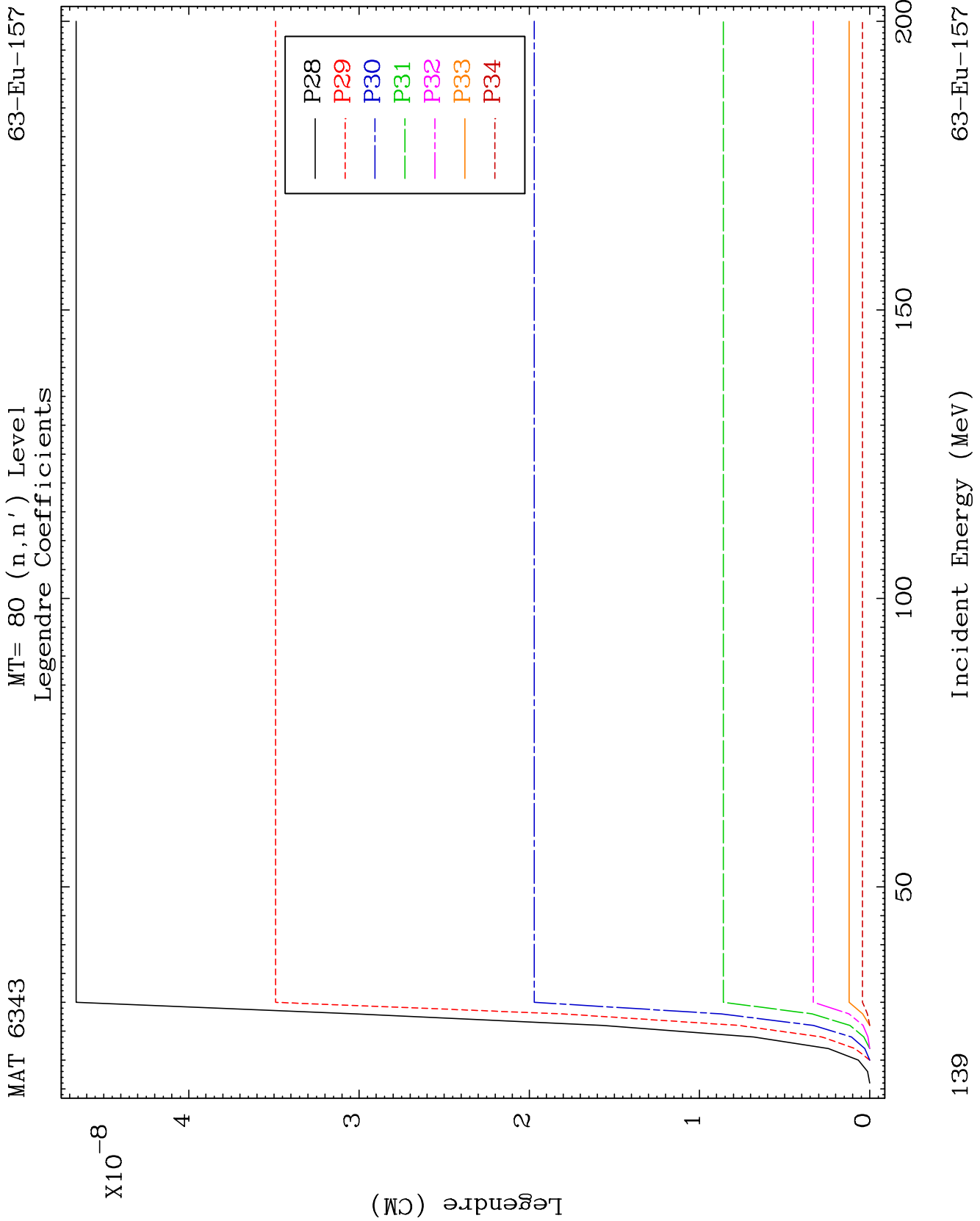


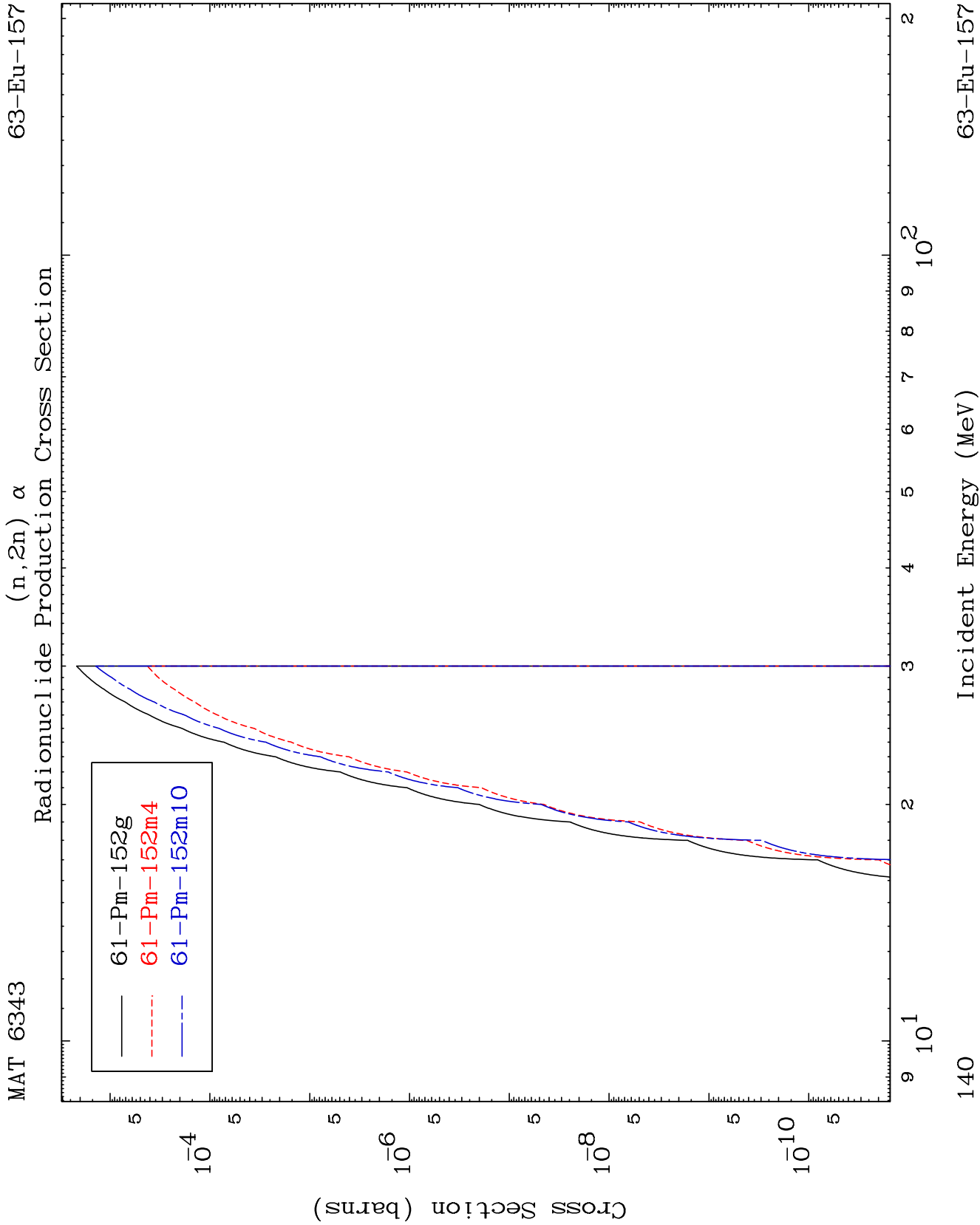


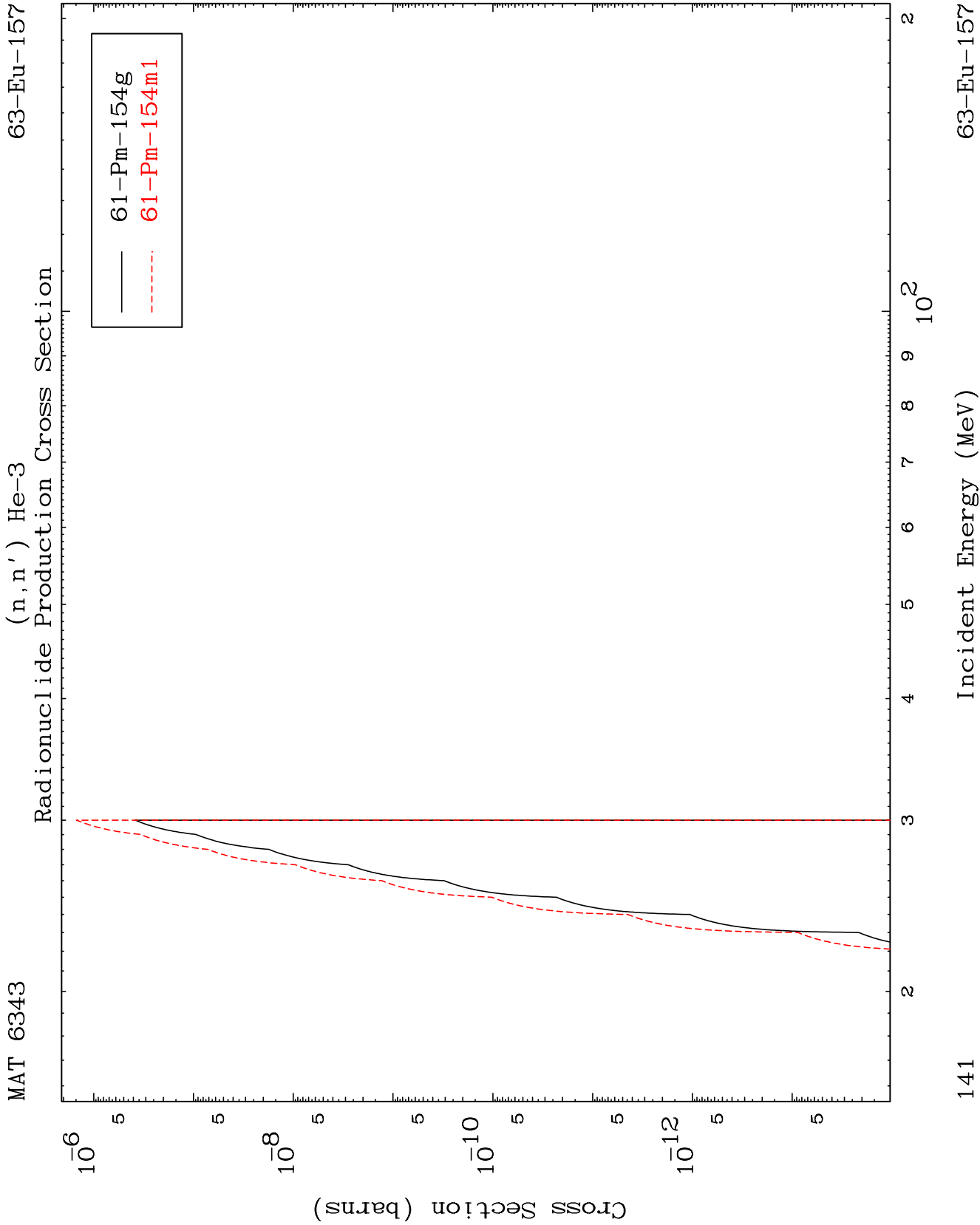


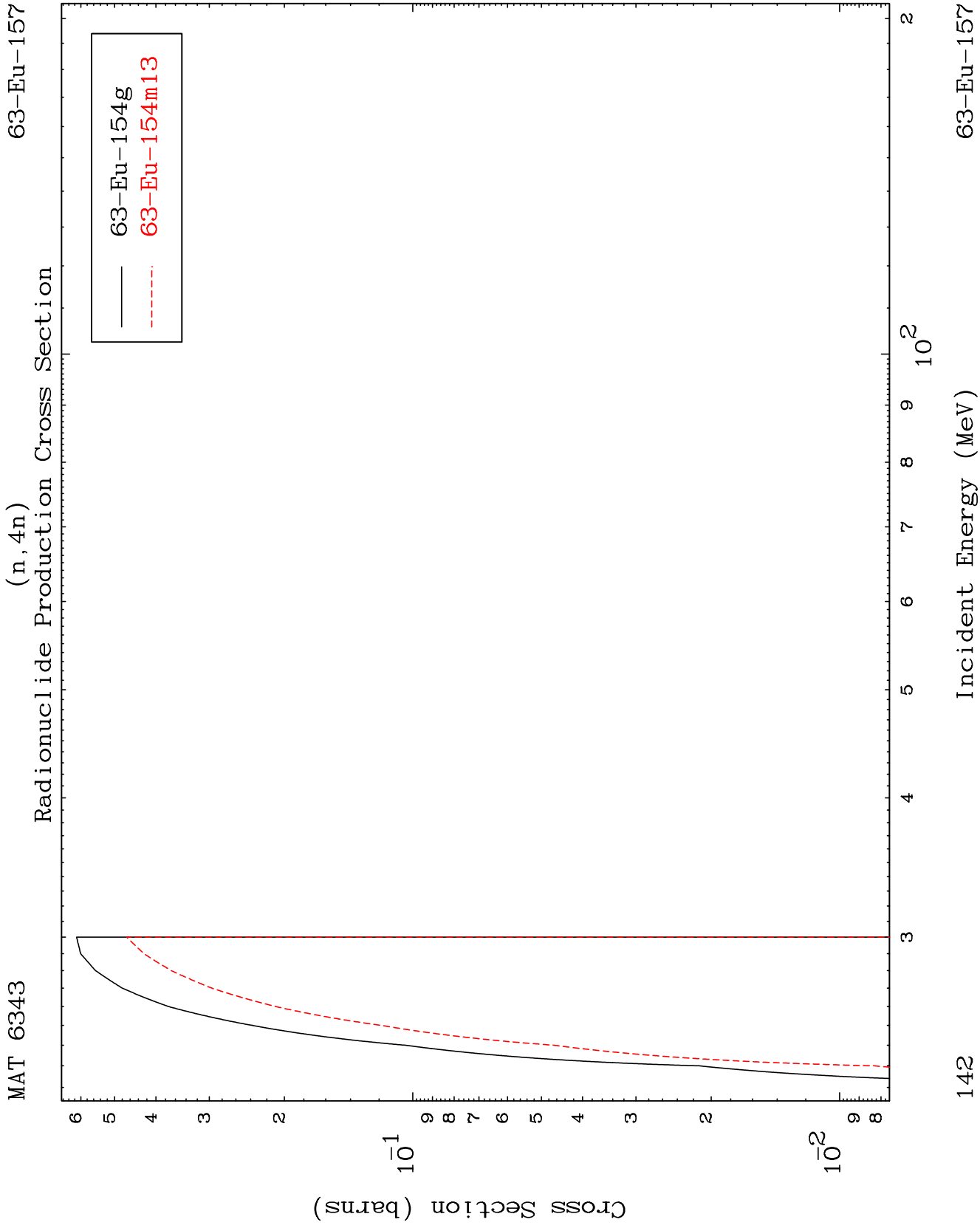








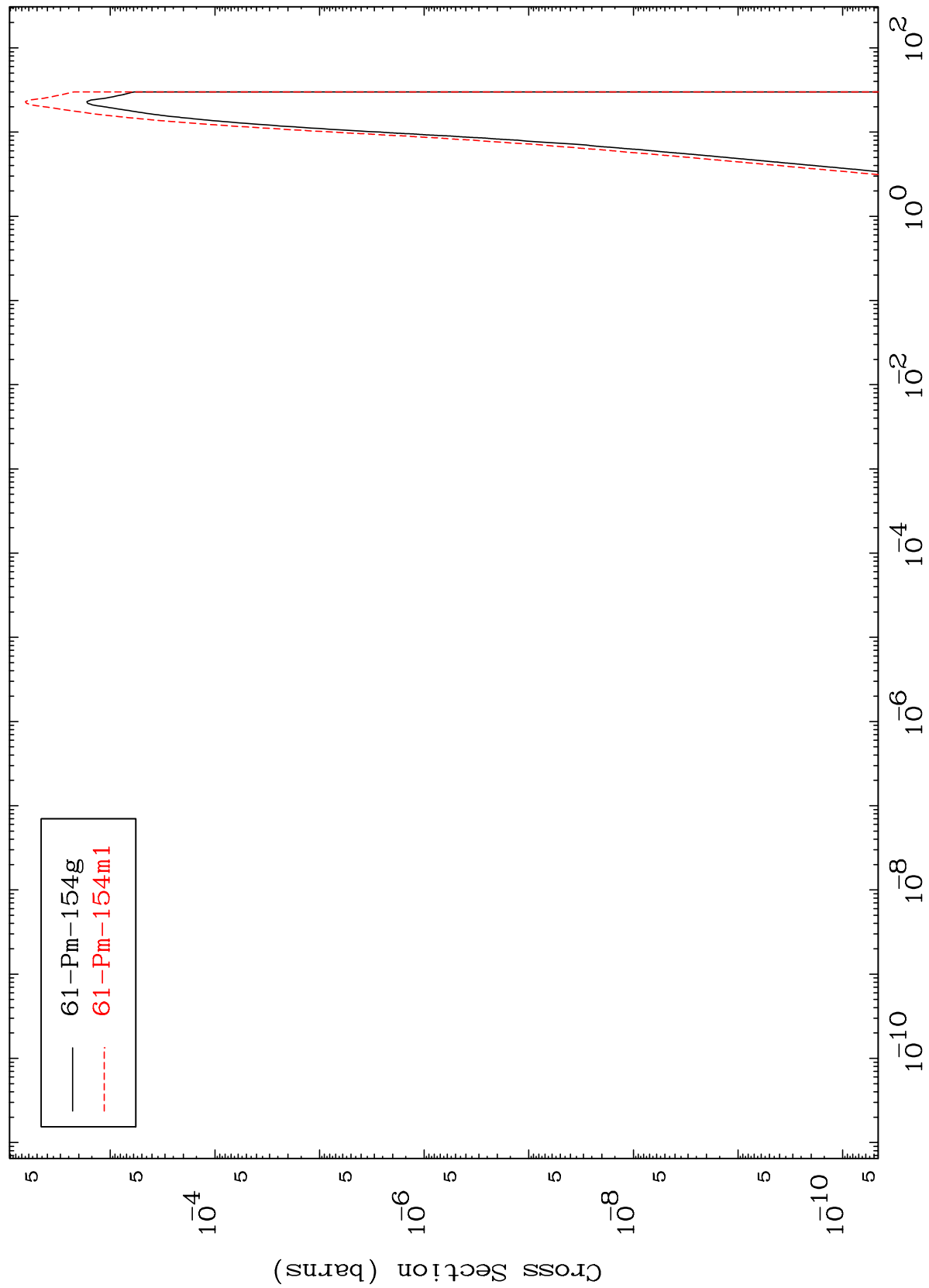




MAT 6343

63-Eu-157

Radionuclide Production Cross Section
(n, α)



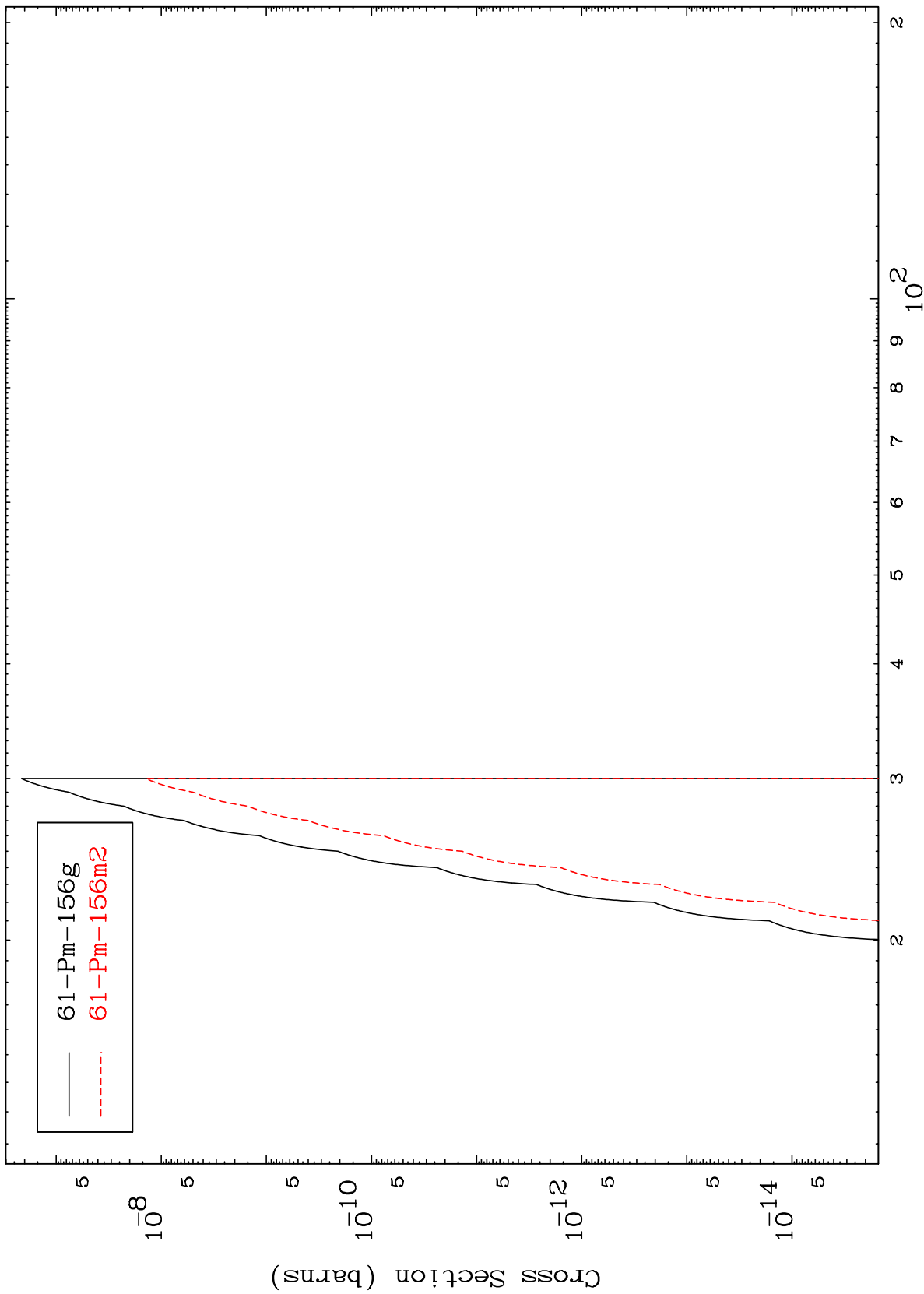
143

63-Eu-157

MAT 6343

63-Eu-157

Radionuclide Production Cross Section
(n,2p)



144

Incident Energy (MeV)

63-Eu-157