

Program EVALPLOT
(Version 2021-1)

by

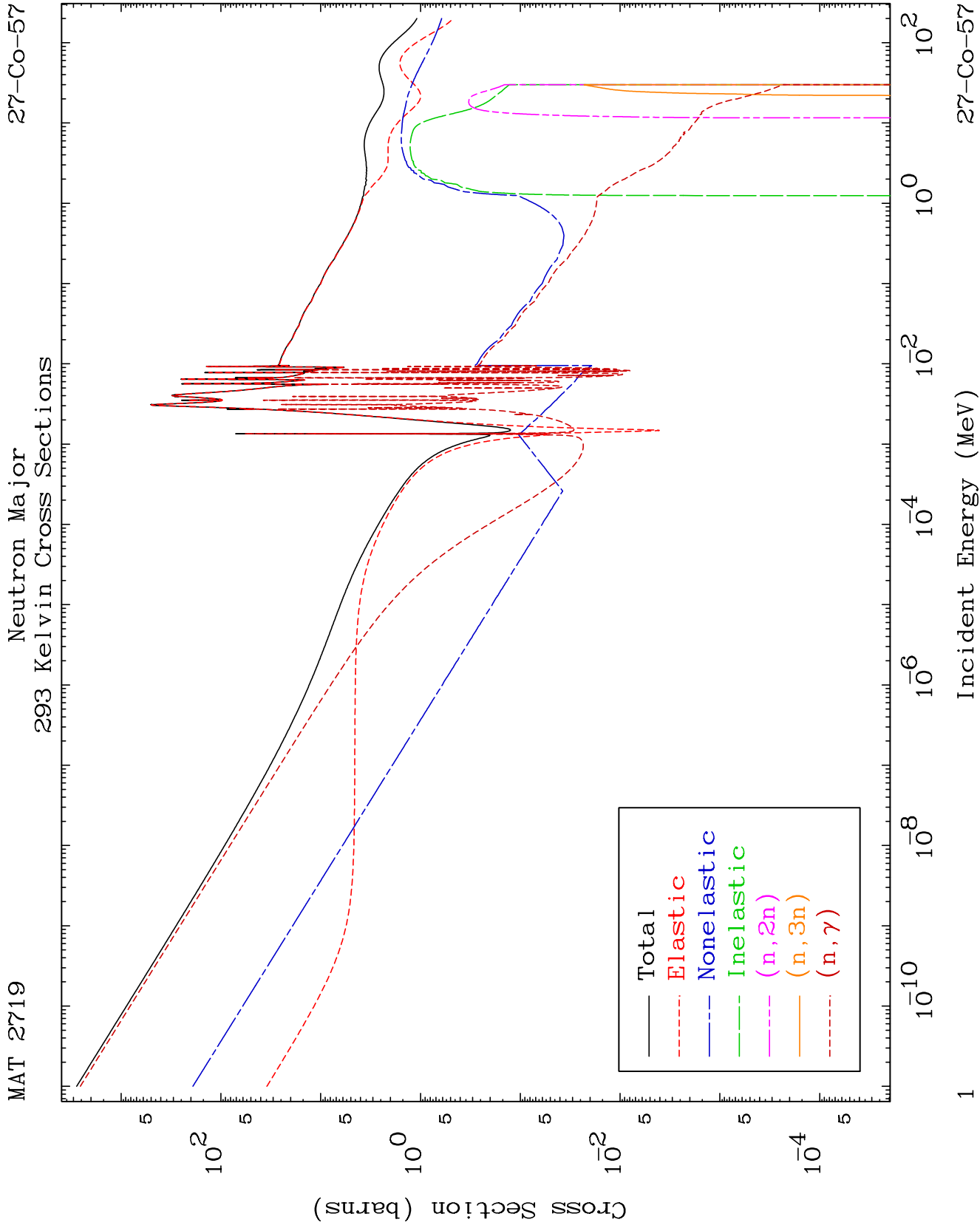
Dermott E. Cullen
(Present Contact Information)

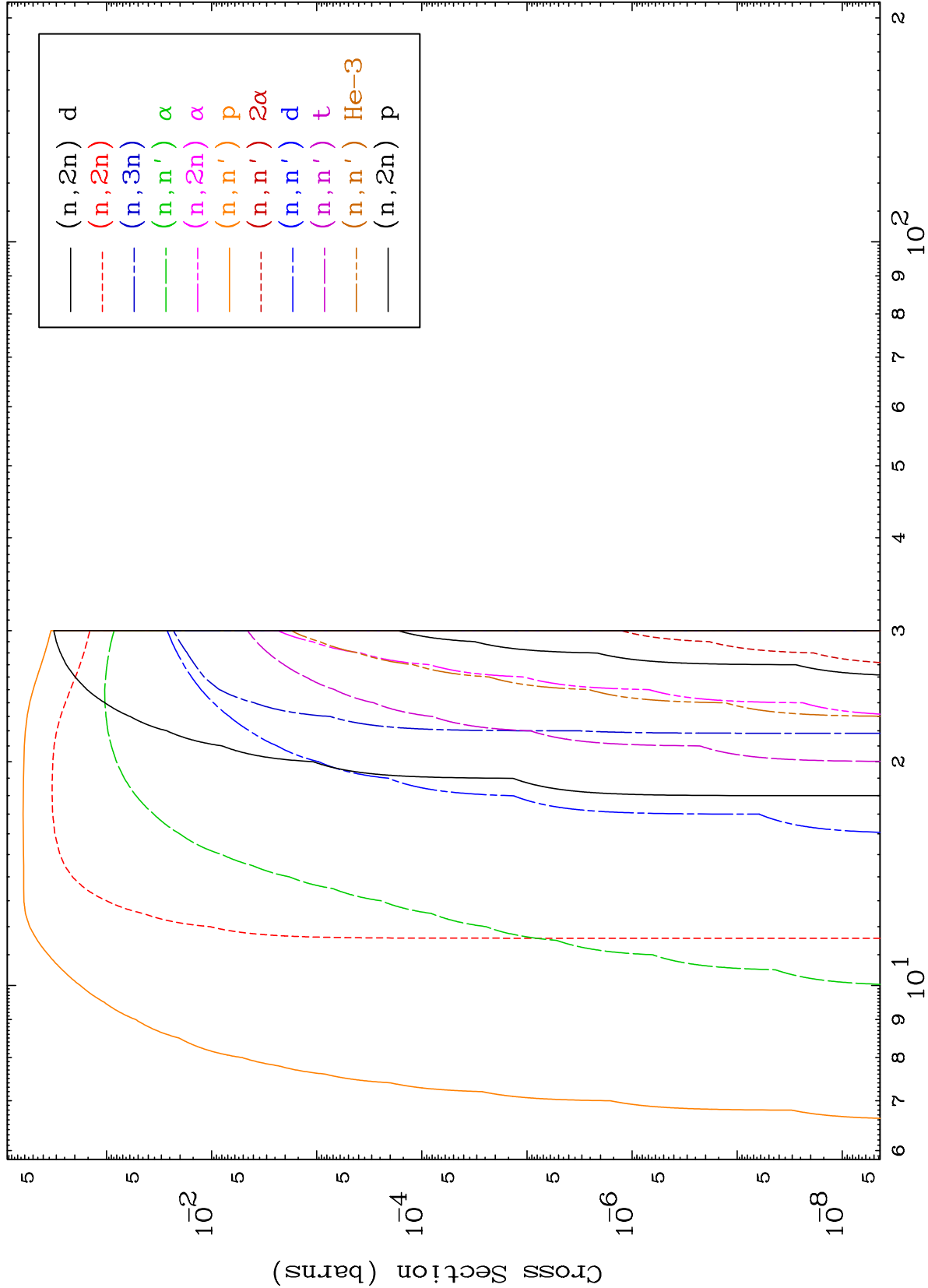
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

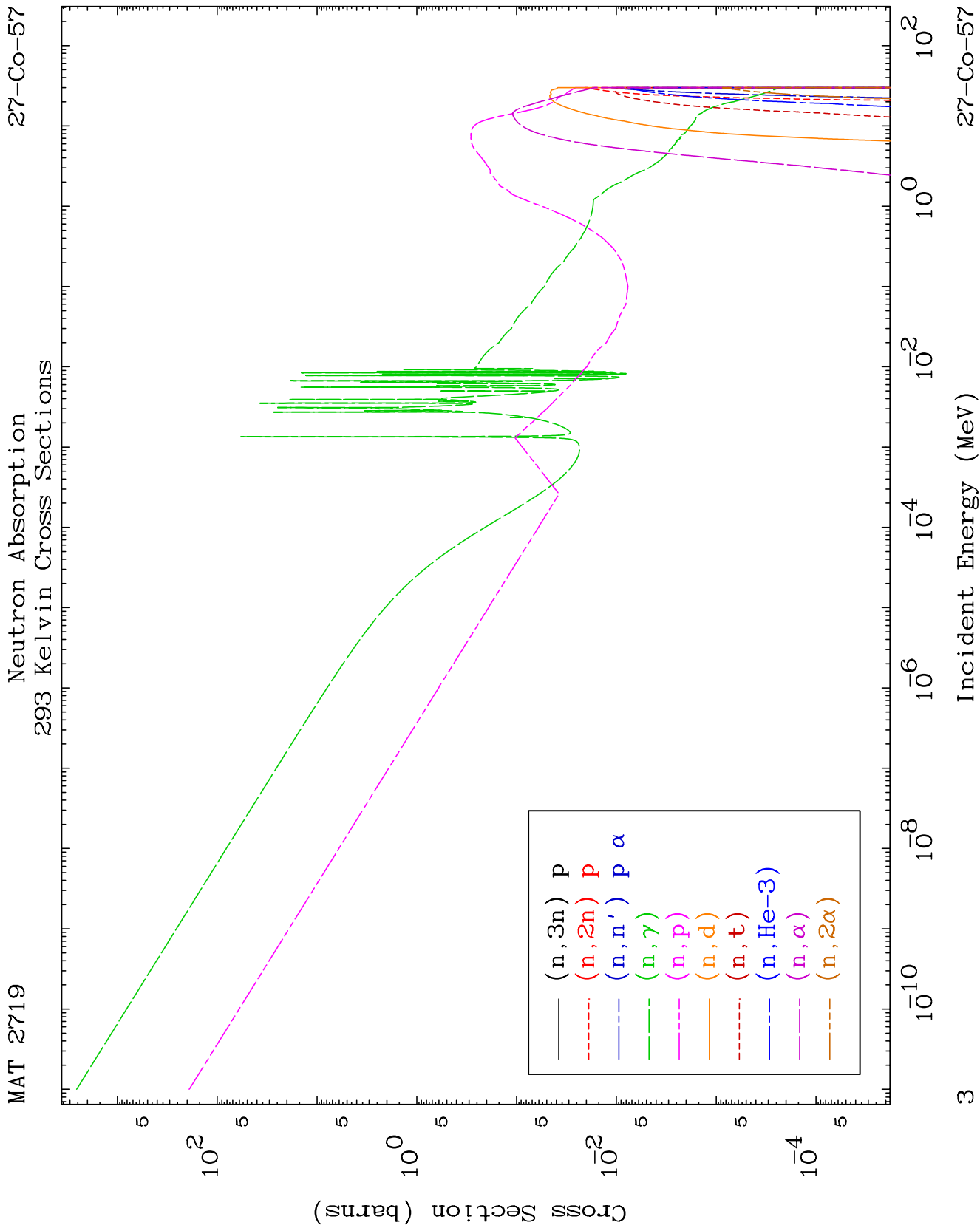
Tele: 925-443-1911

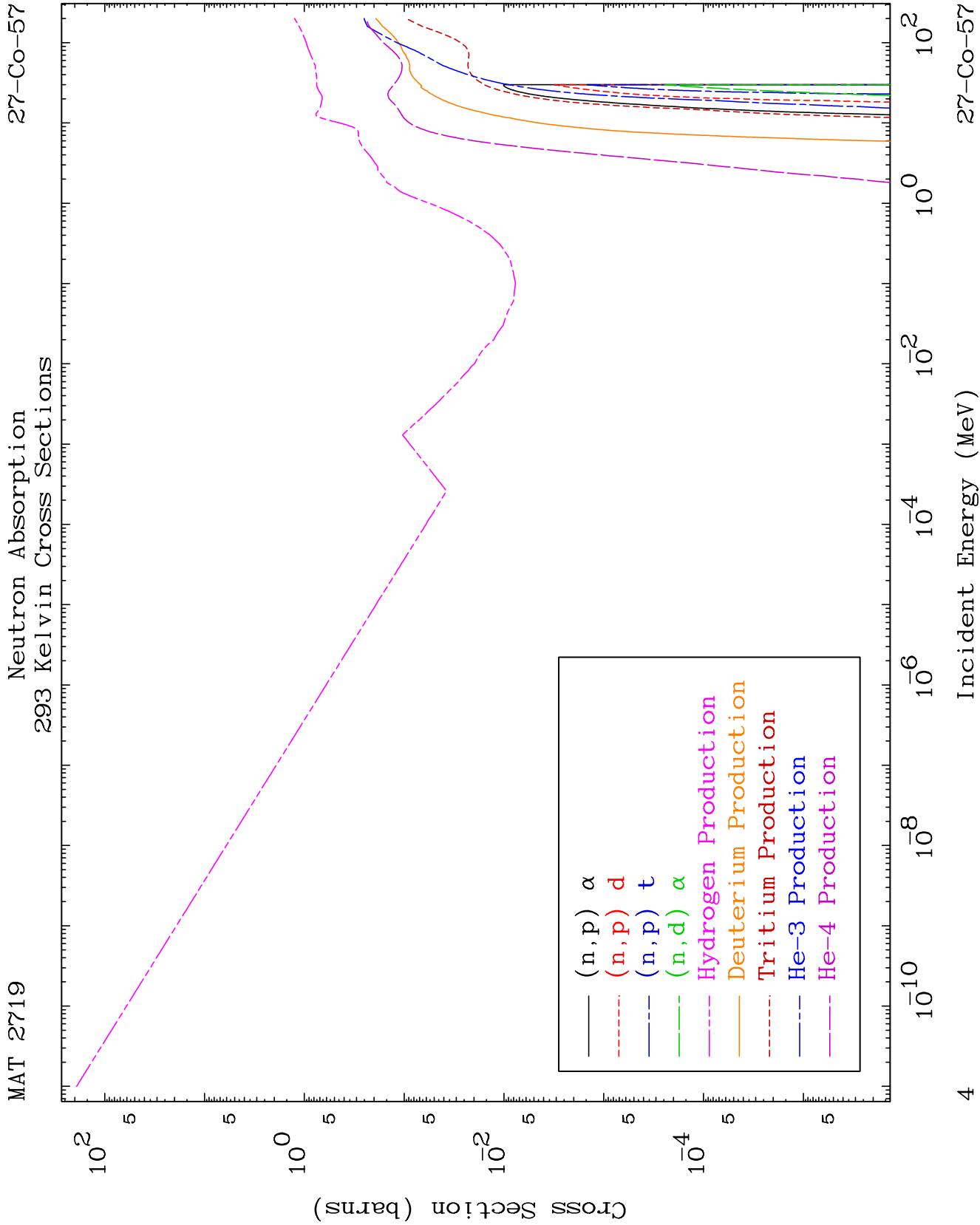
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

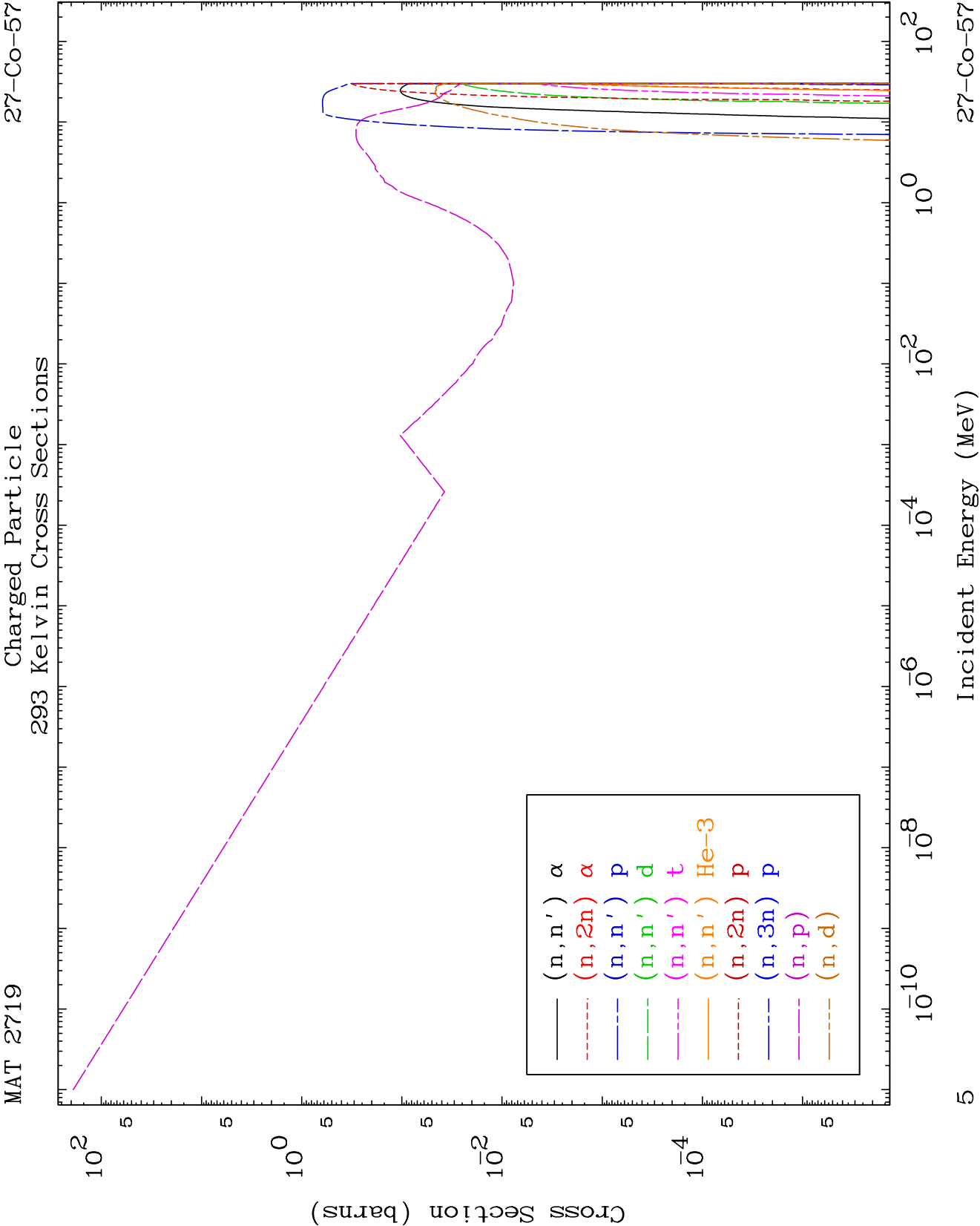
Press Mouse Button to Start







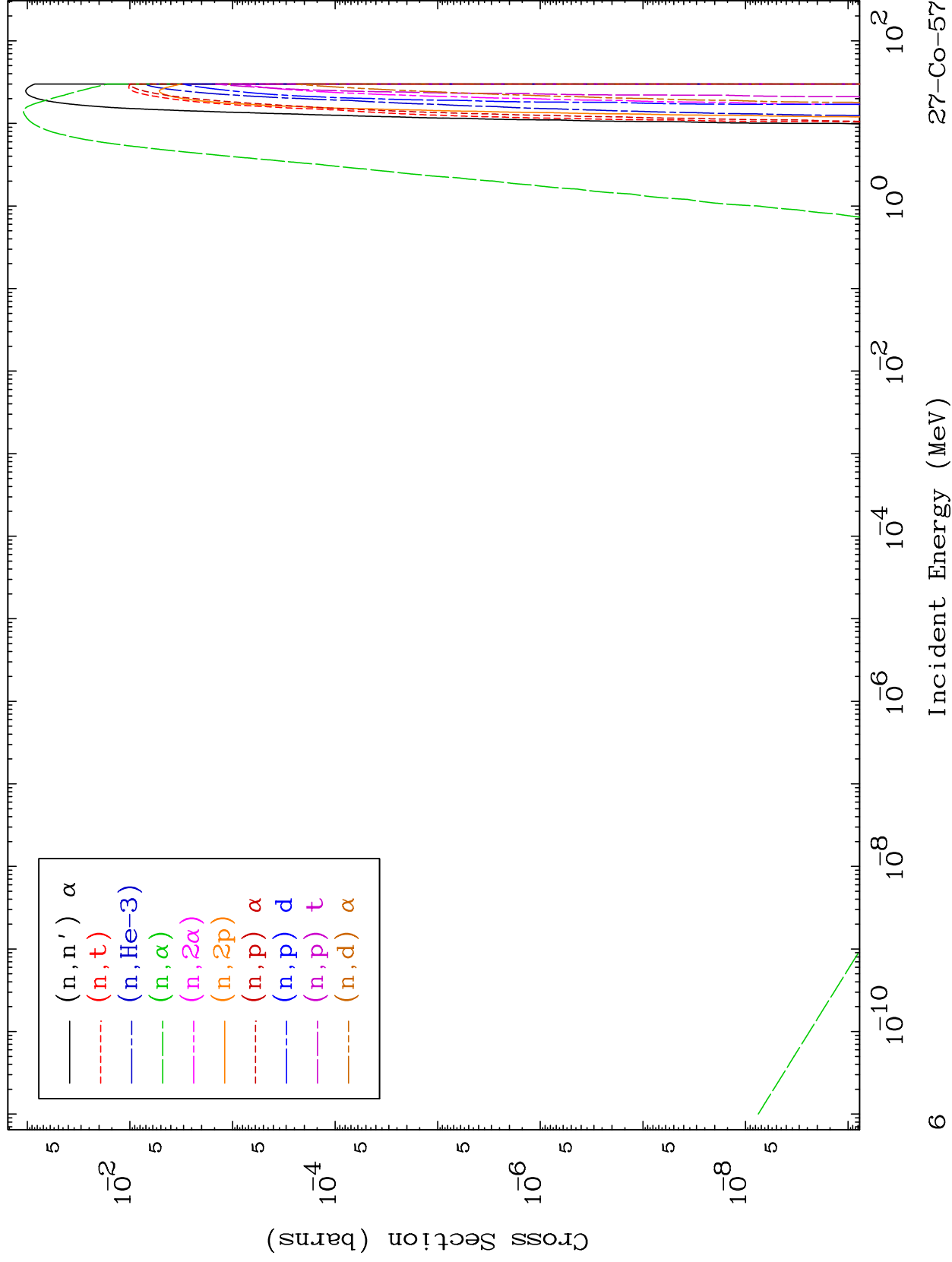


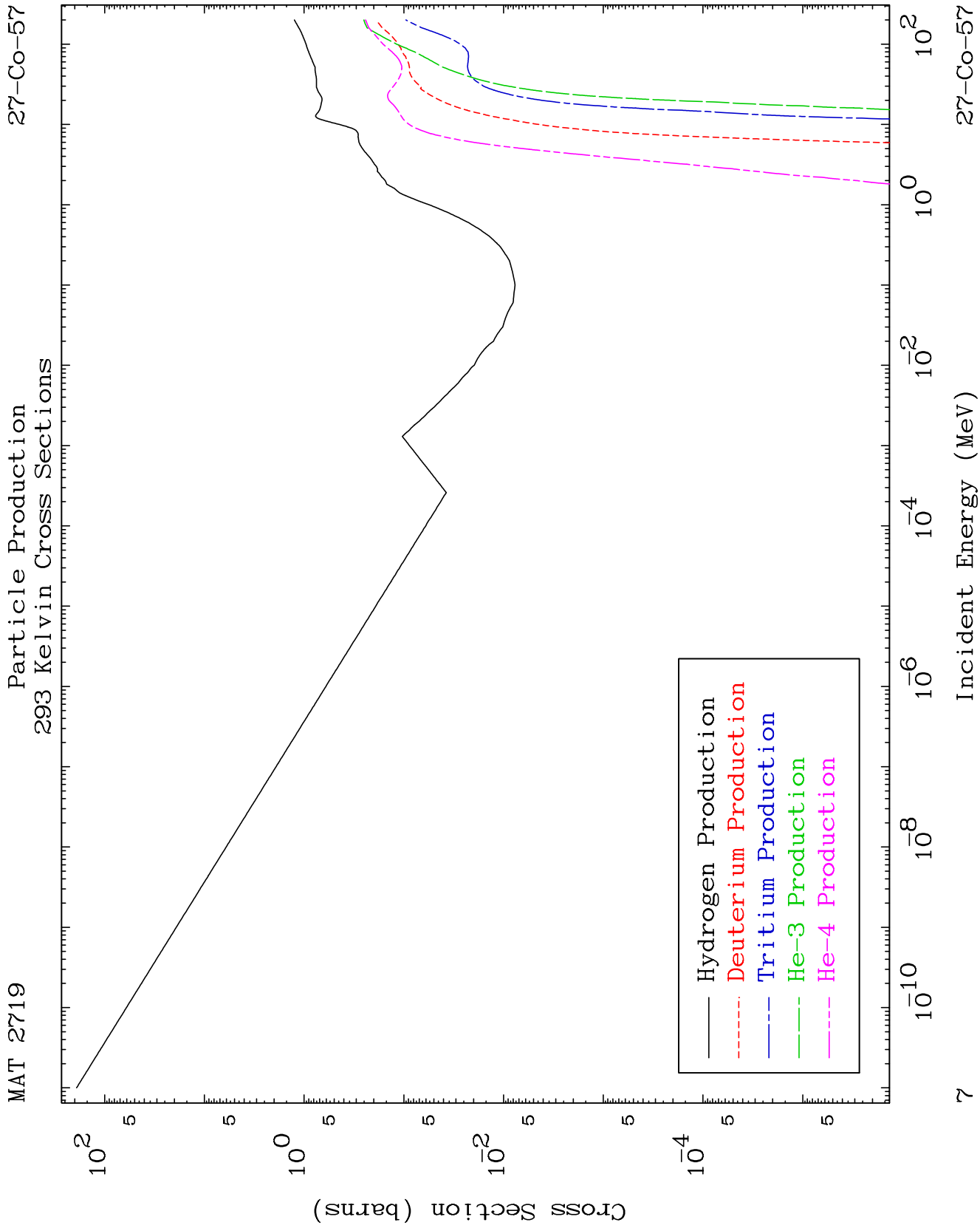


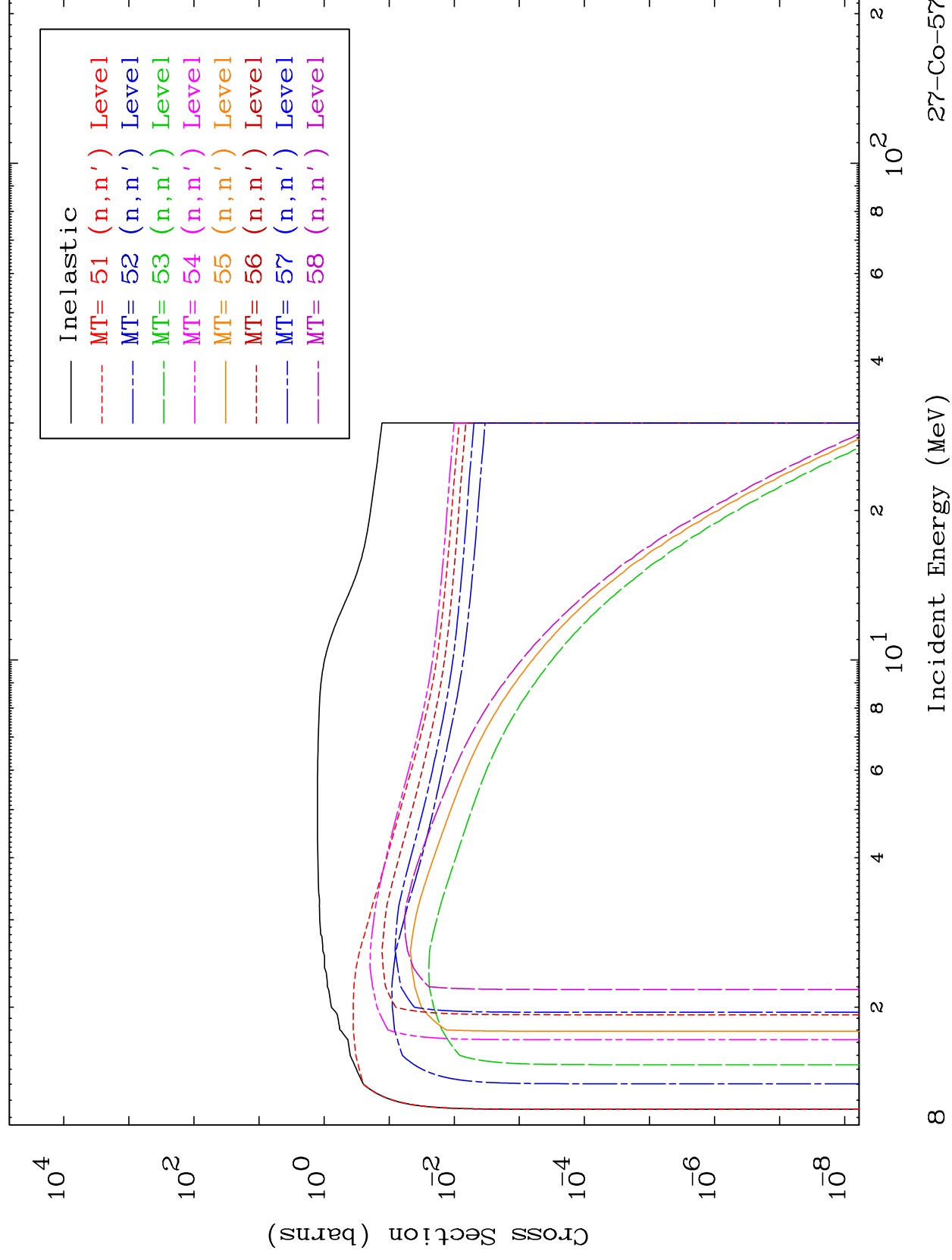
MAT 2719

Charged Particle
293 Kelvin Cross Sections

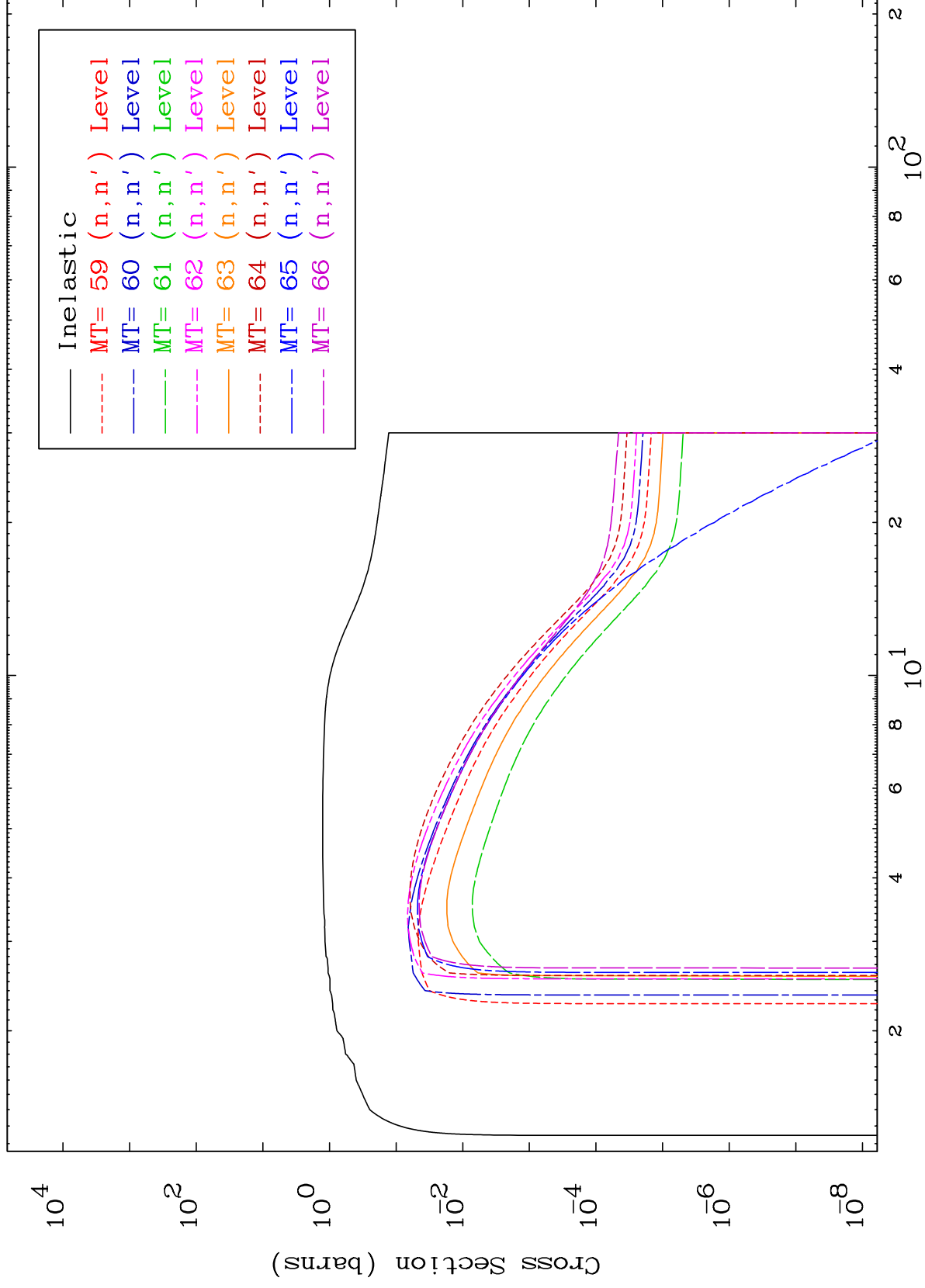
27-Co-57

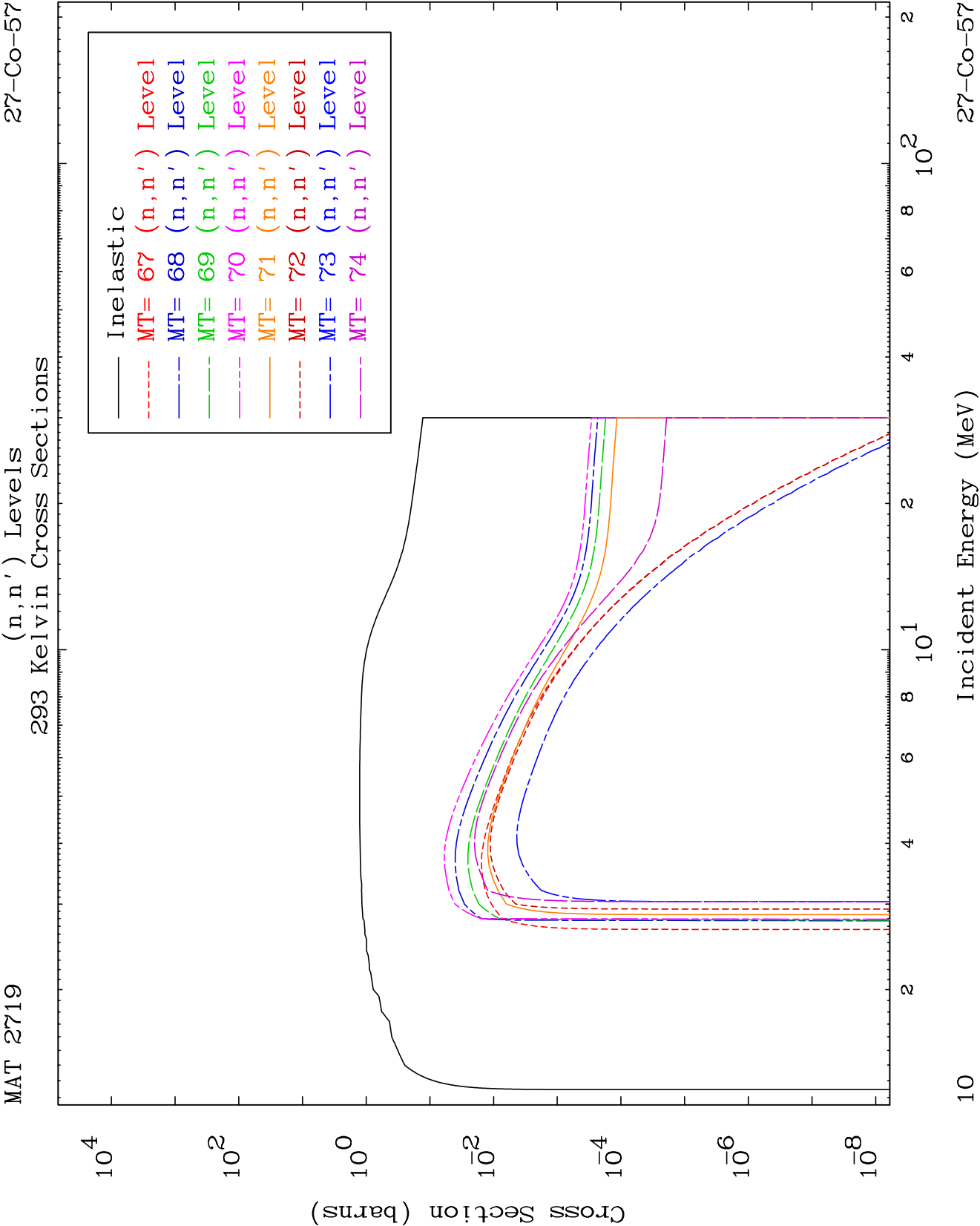


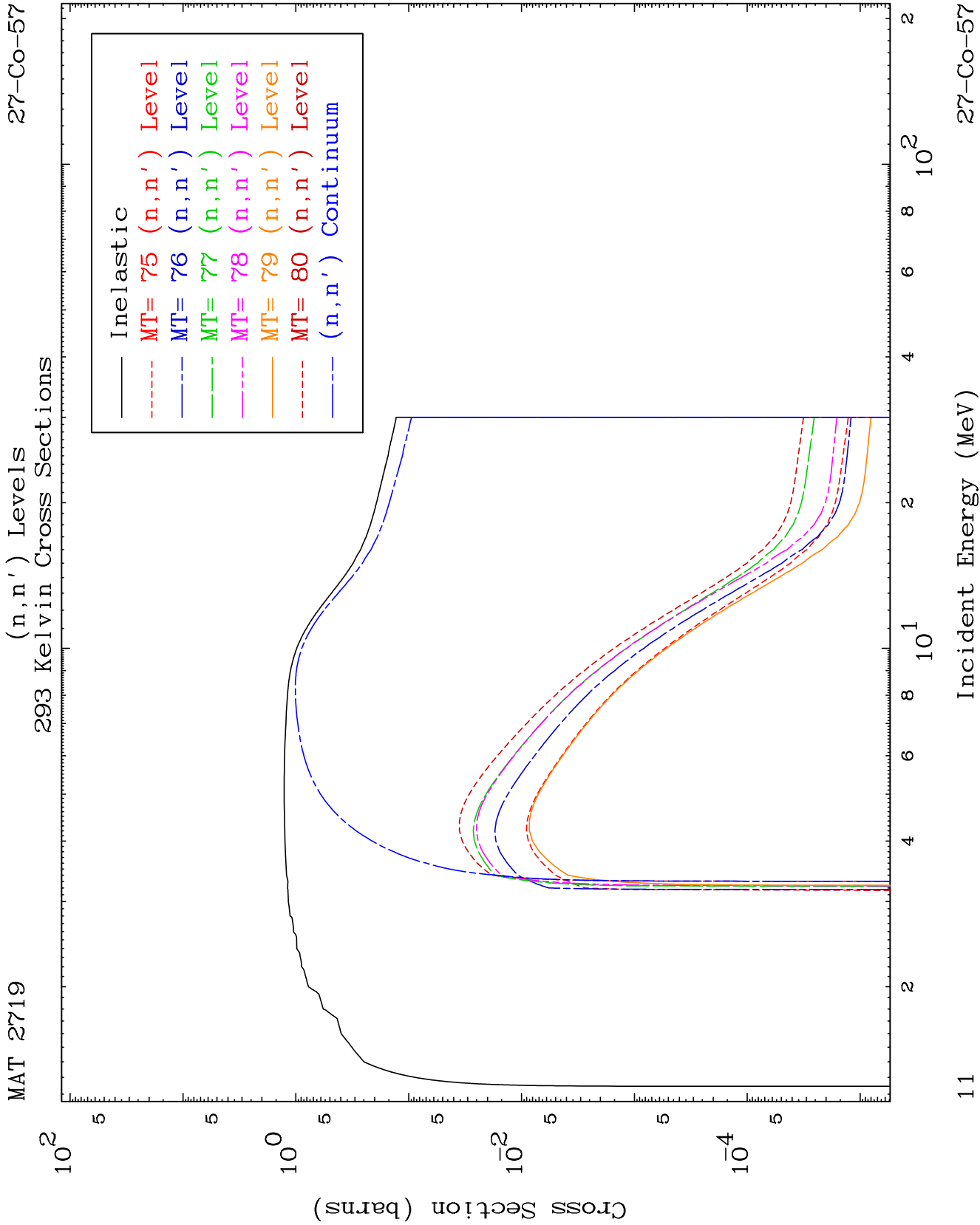


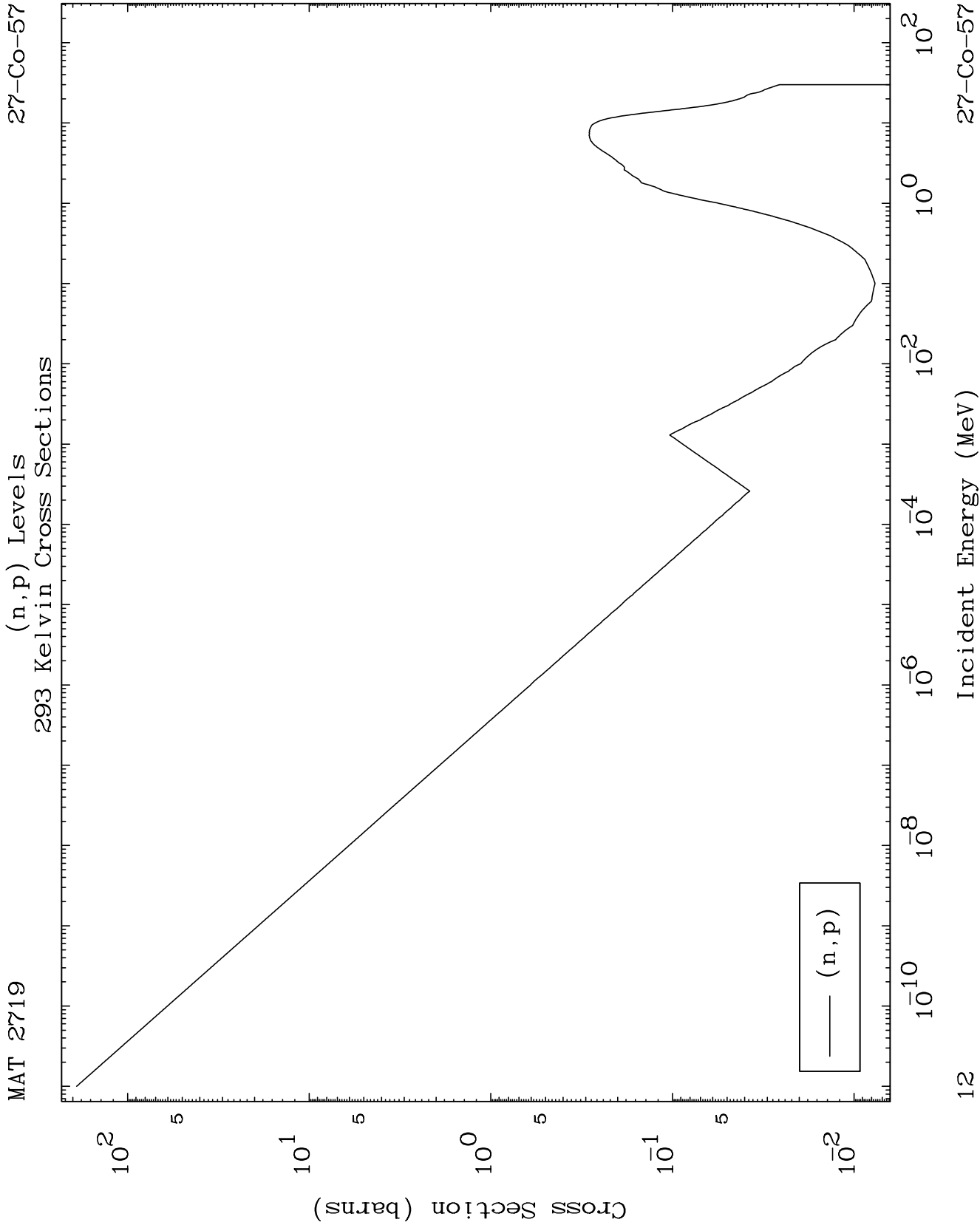


293 Kelvin Cross Sections





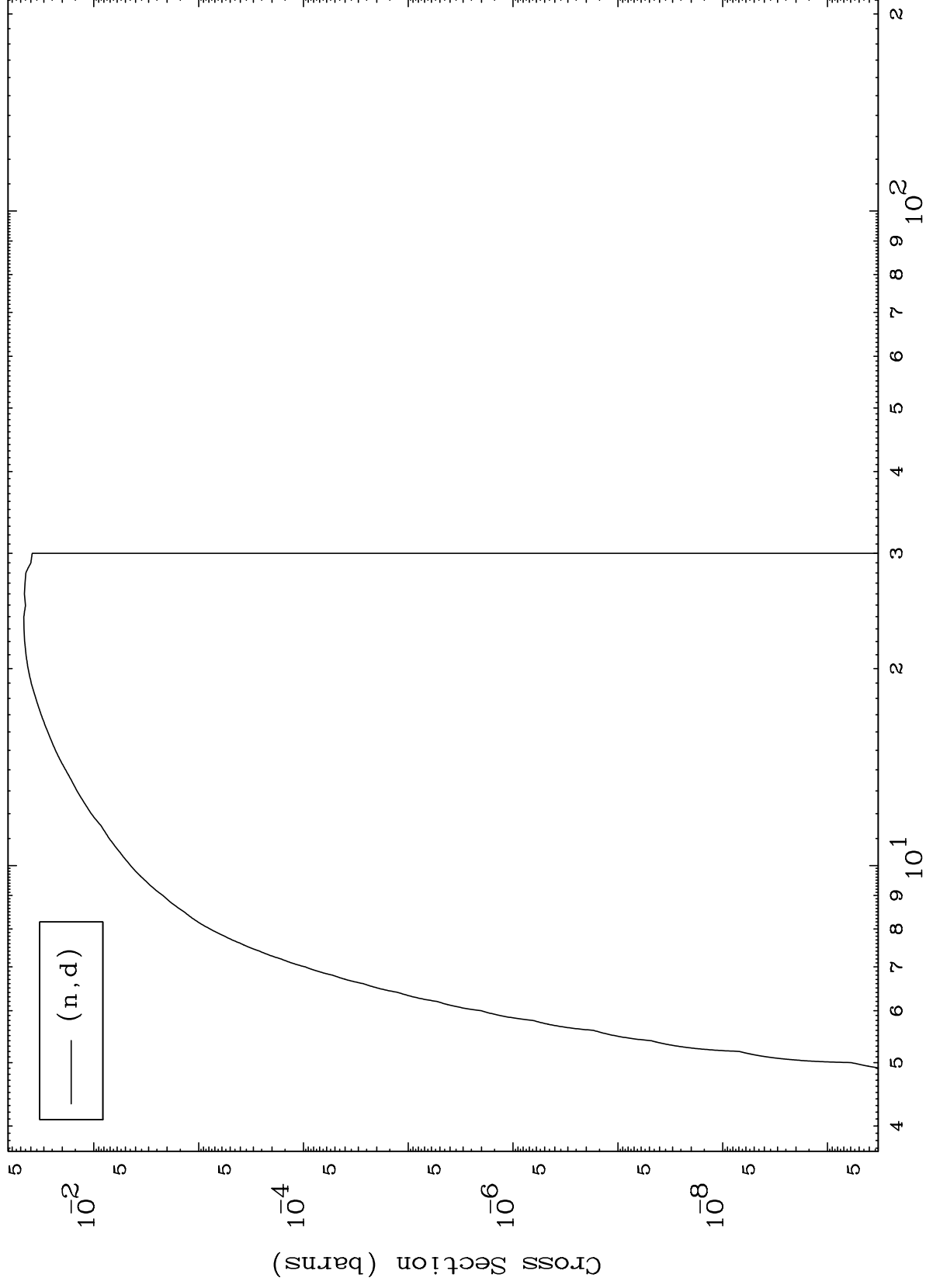




MAT 2719

(n,d) Levels
293 Kelvin Cross Sections

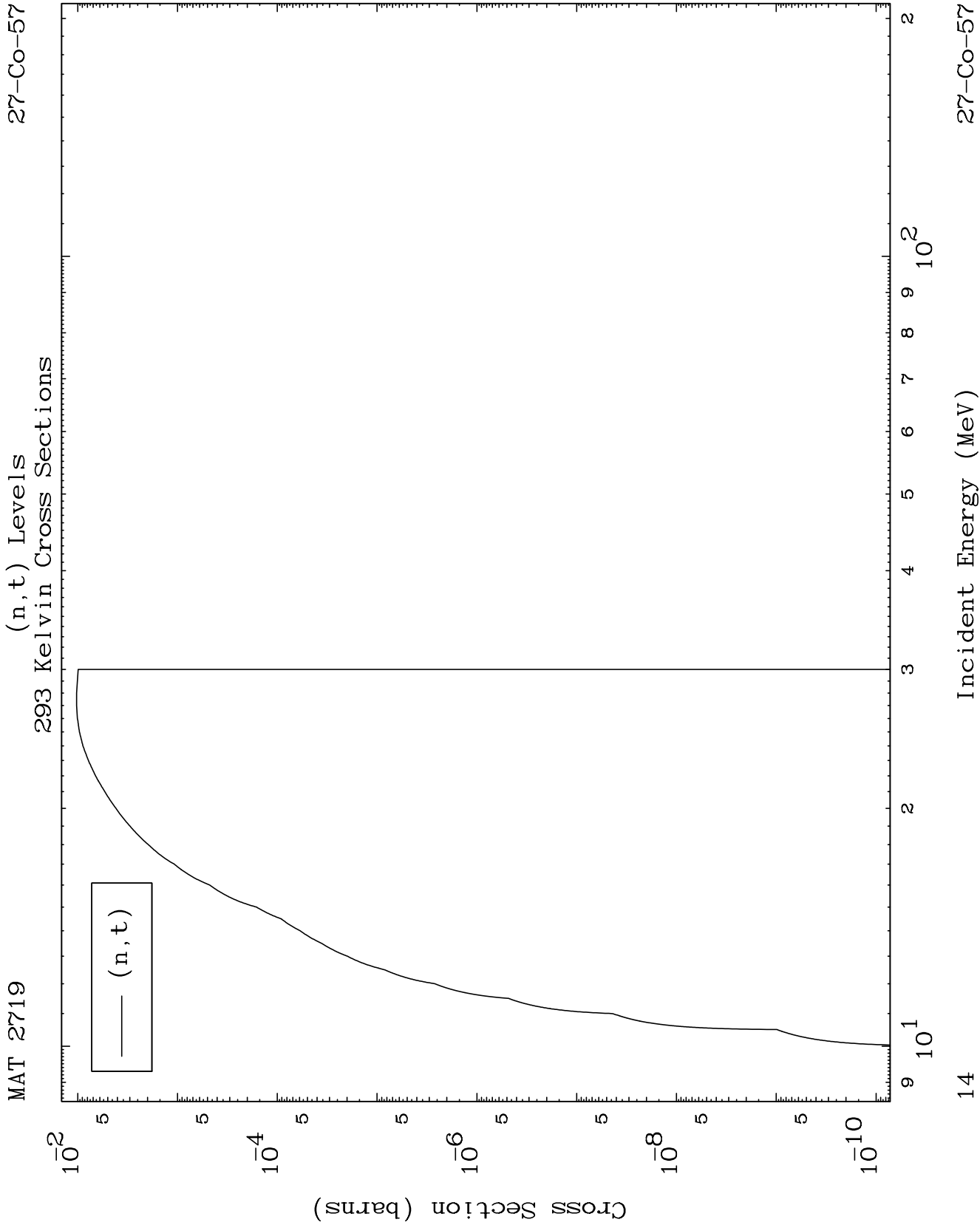
27-Co-57



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Incident Energy (MeV)

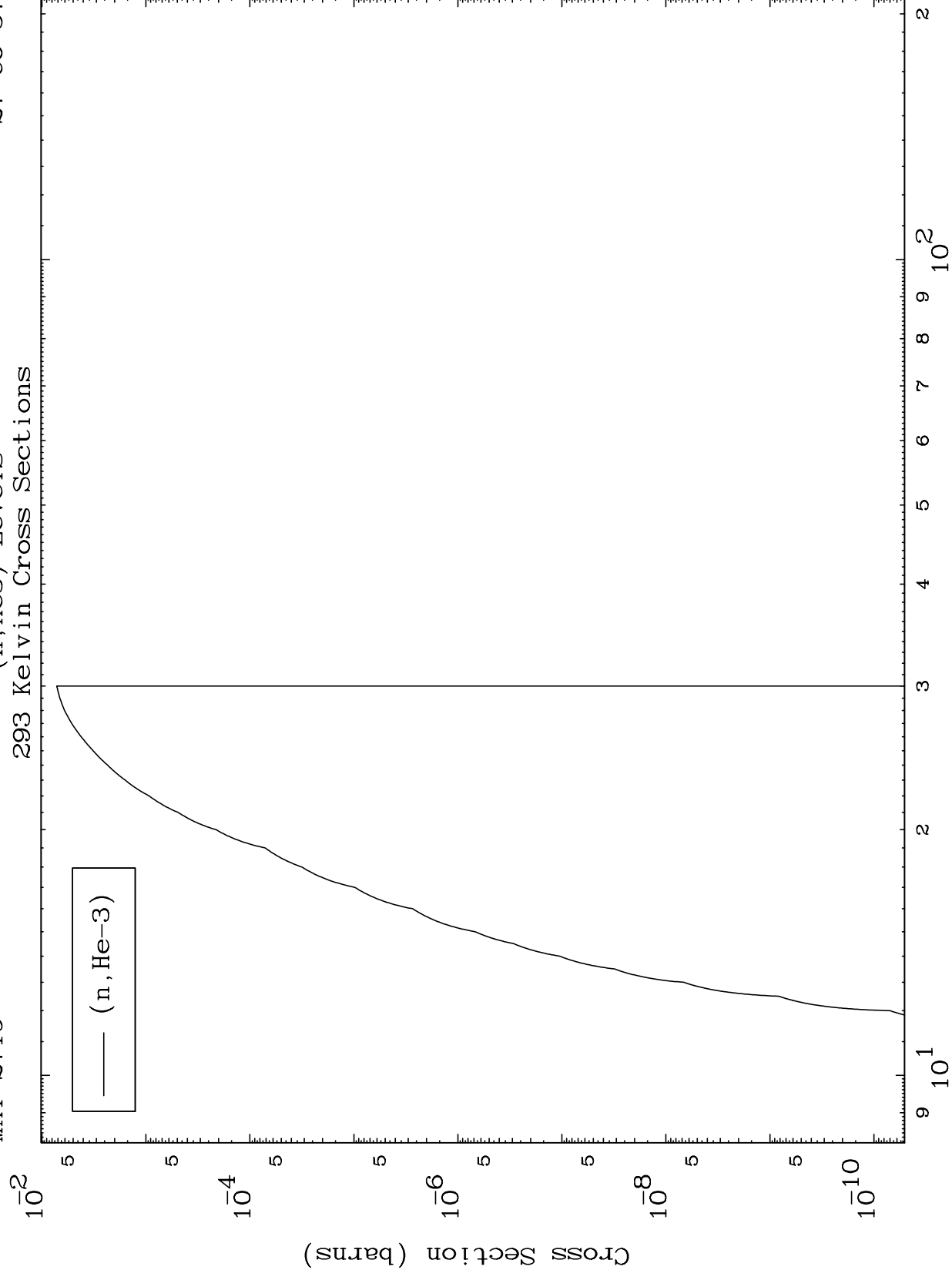
27-Co-57



MAT 2719

27-Co-57

(n,He3) Levels
293 Kelvin Cross Sections



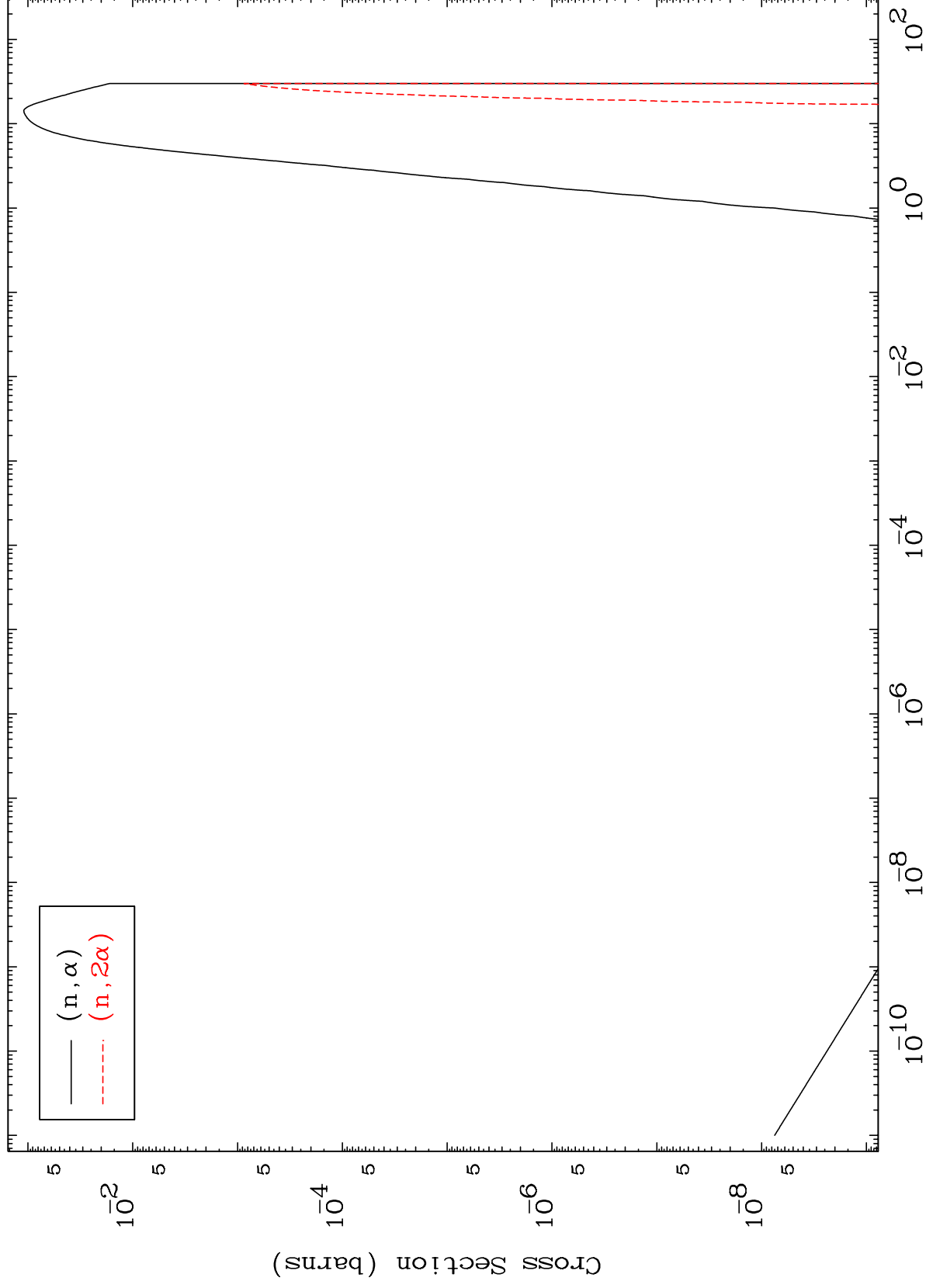
27-Co-57

Incident Energy (MeV)

MAT 2719

(n, α) Levels
293 Kelvin Cross Sections

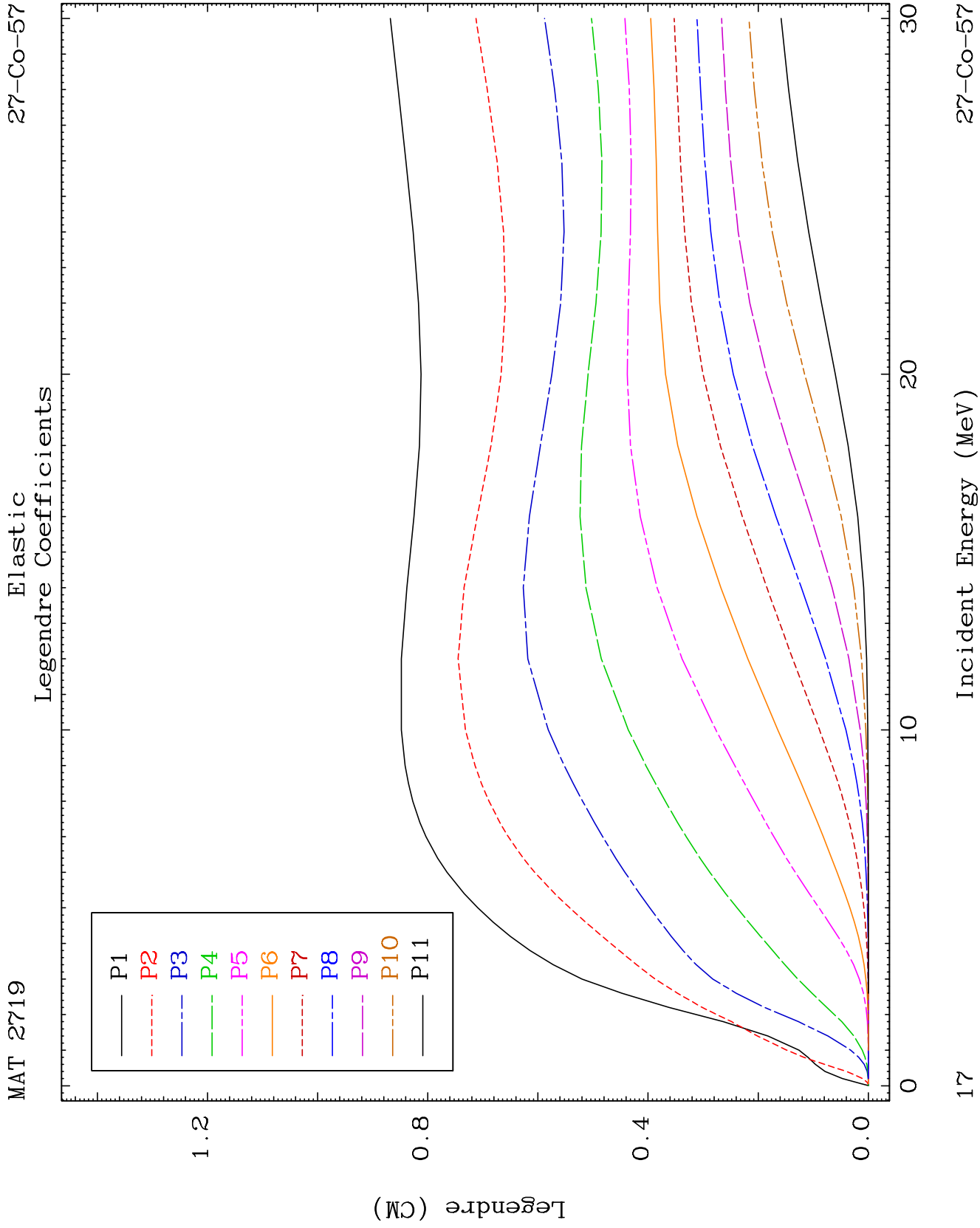
27-Co-57

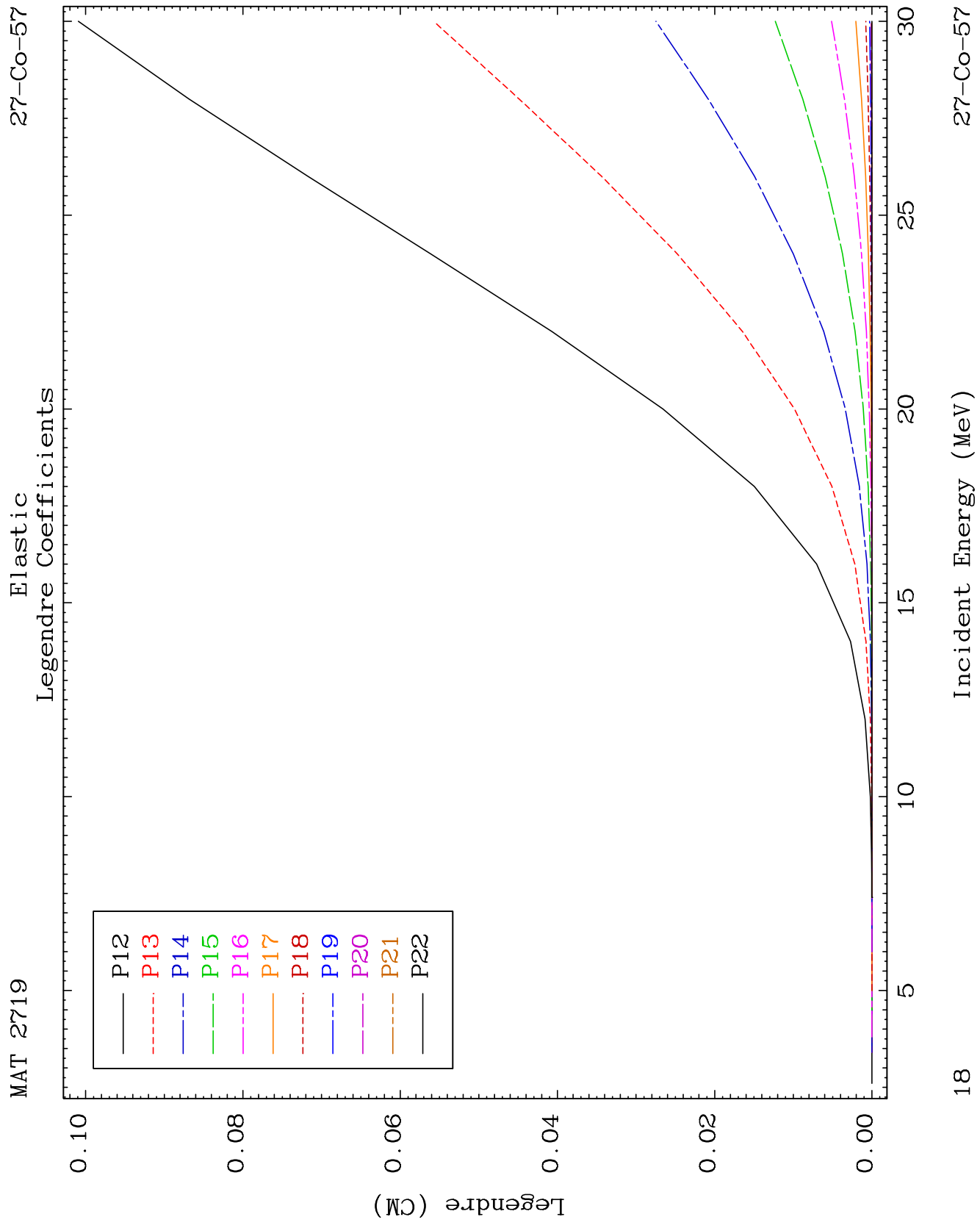


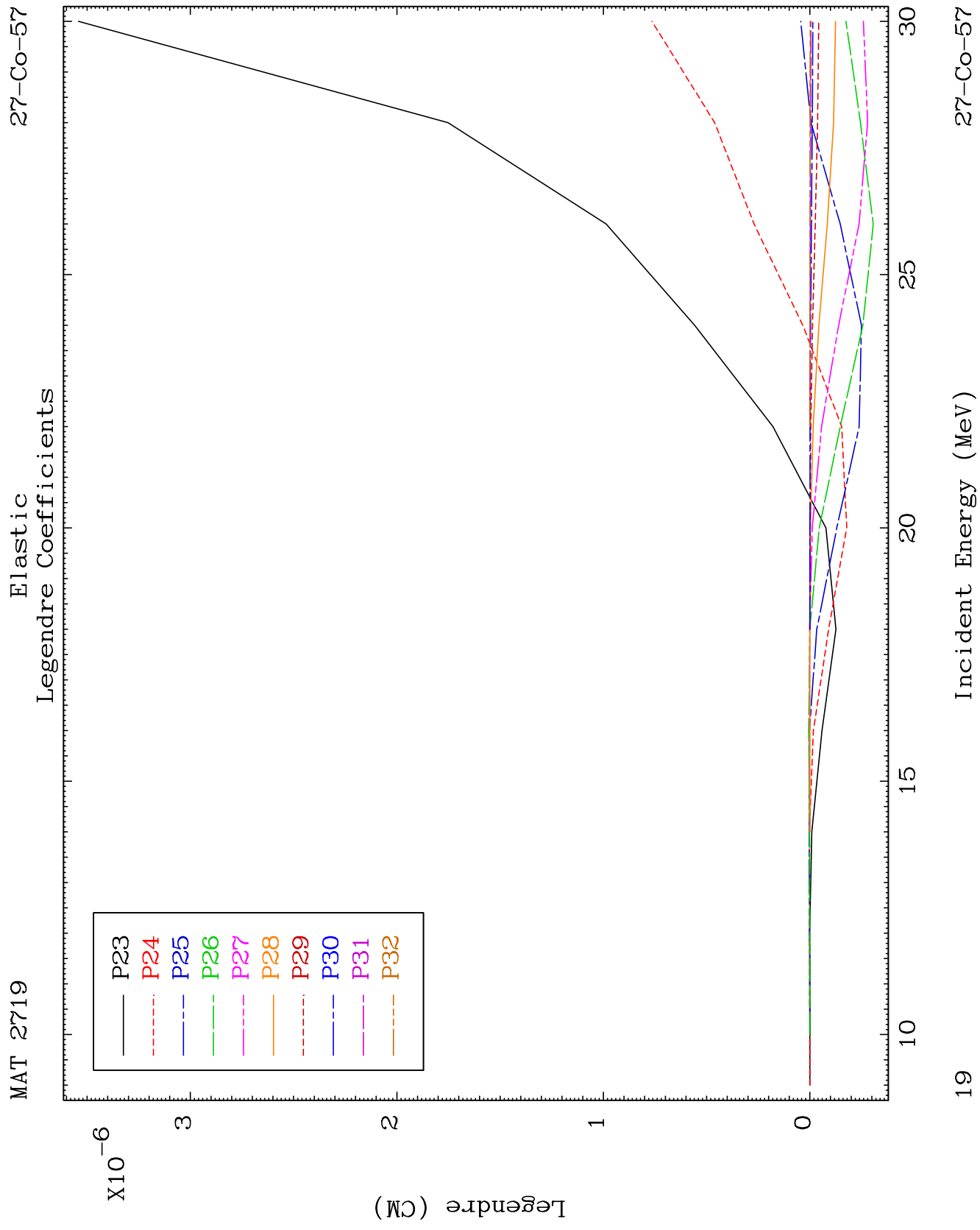
16

Incident Energy (MeV)

27-Co-57



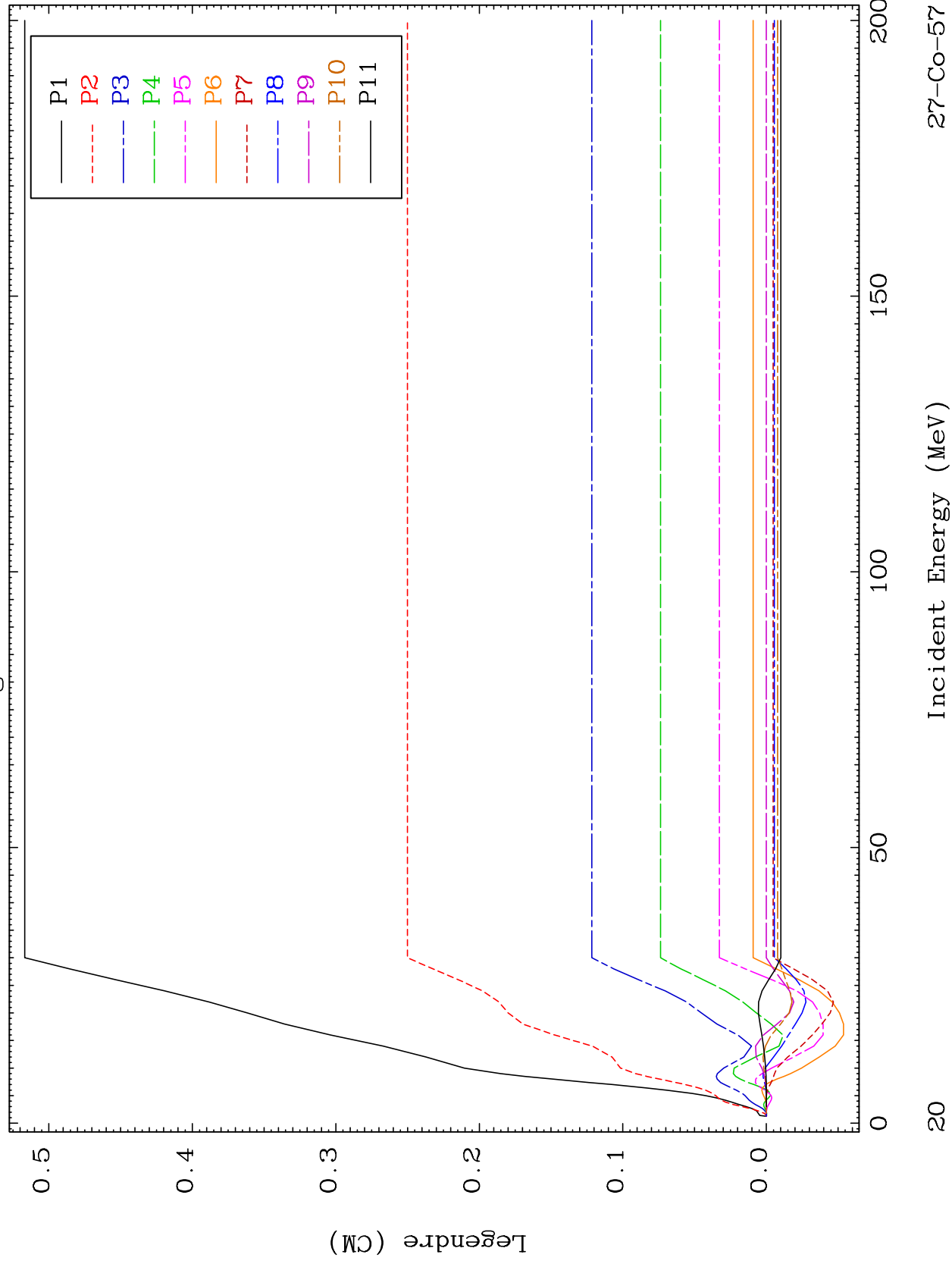


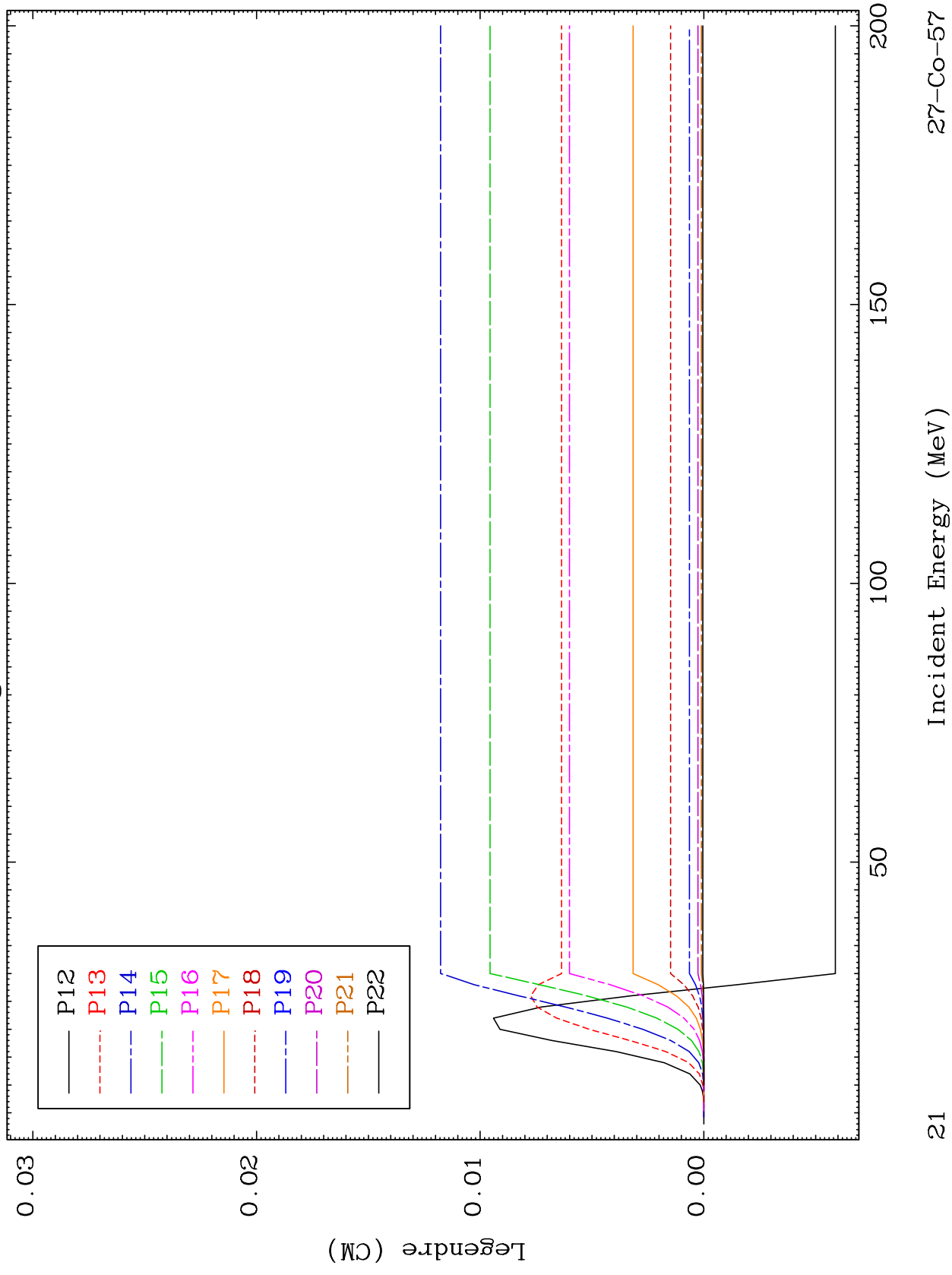


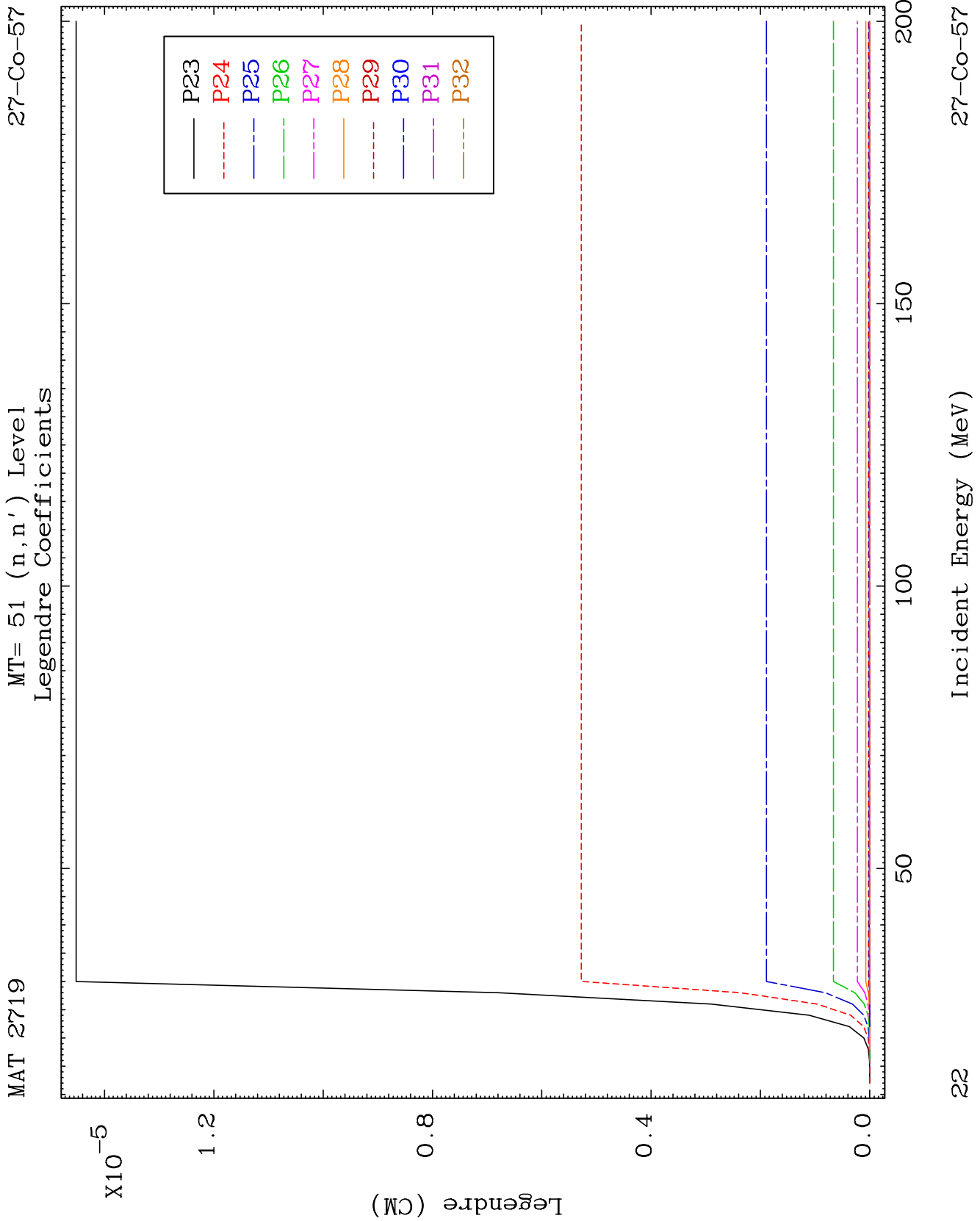
MAT 2719

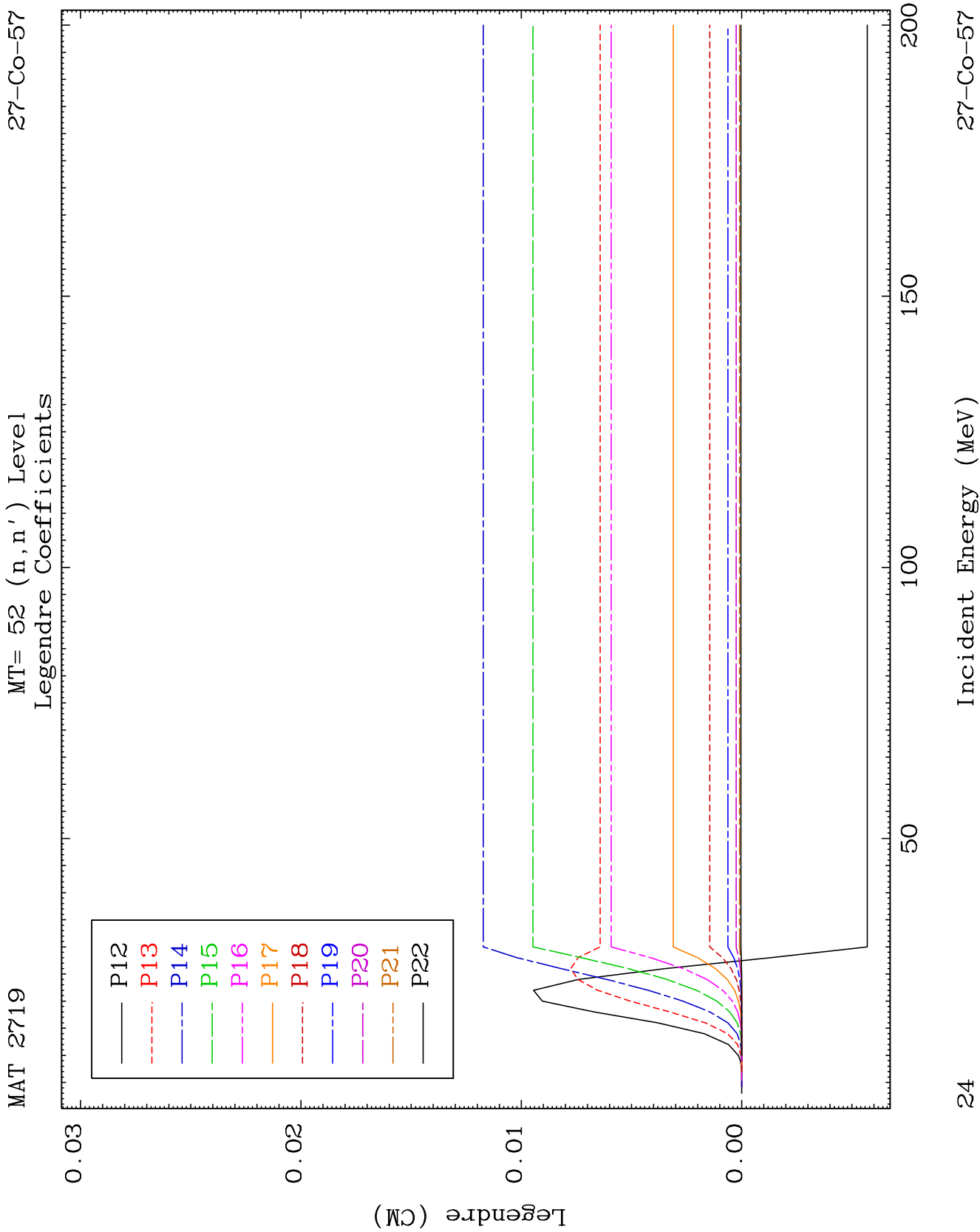
MT= 51 (n, n') Level
Legendre Coefficients

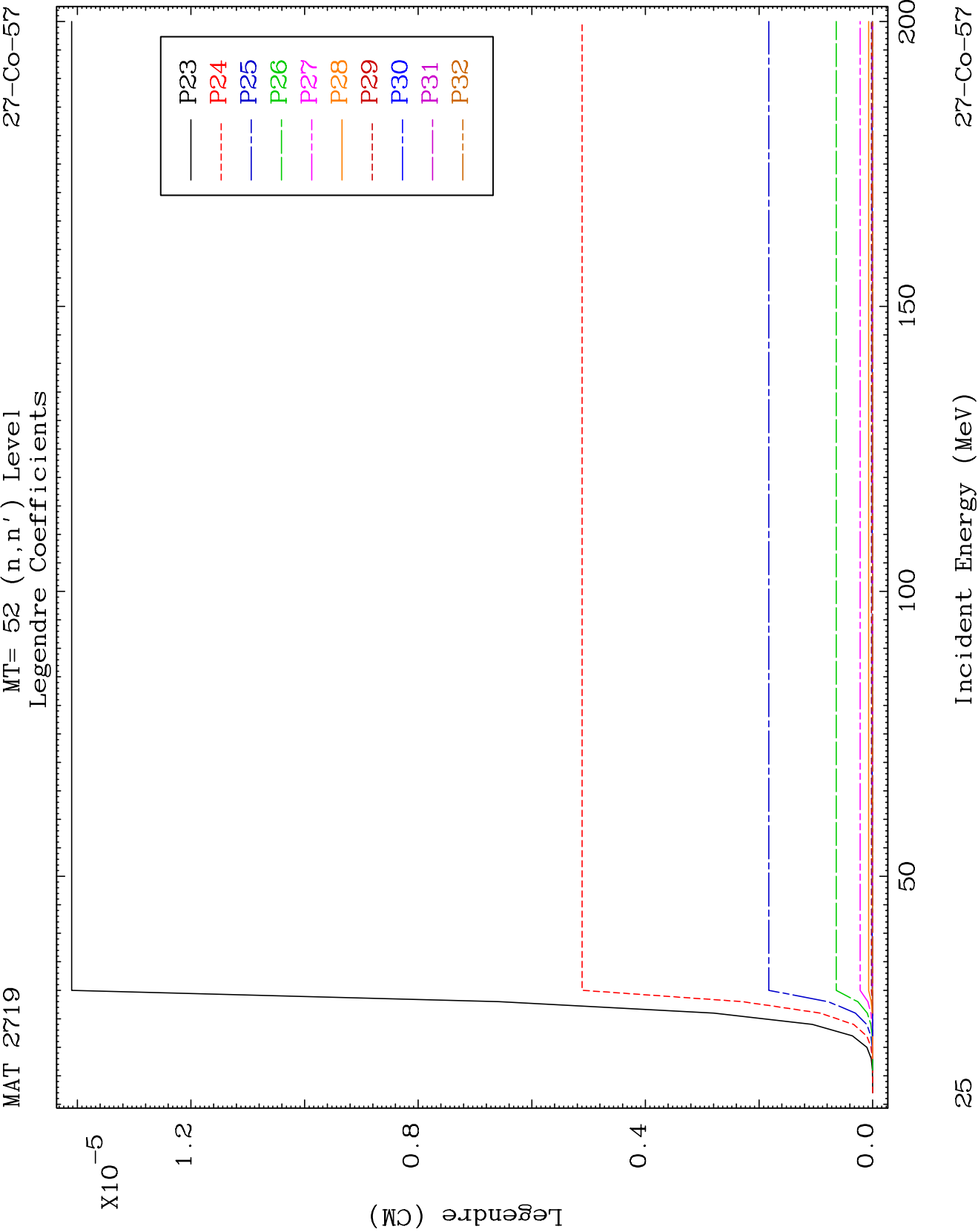
27-Co-57







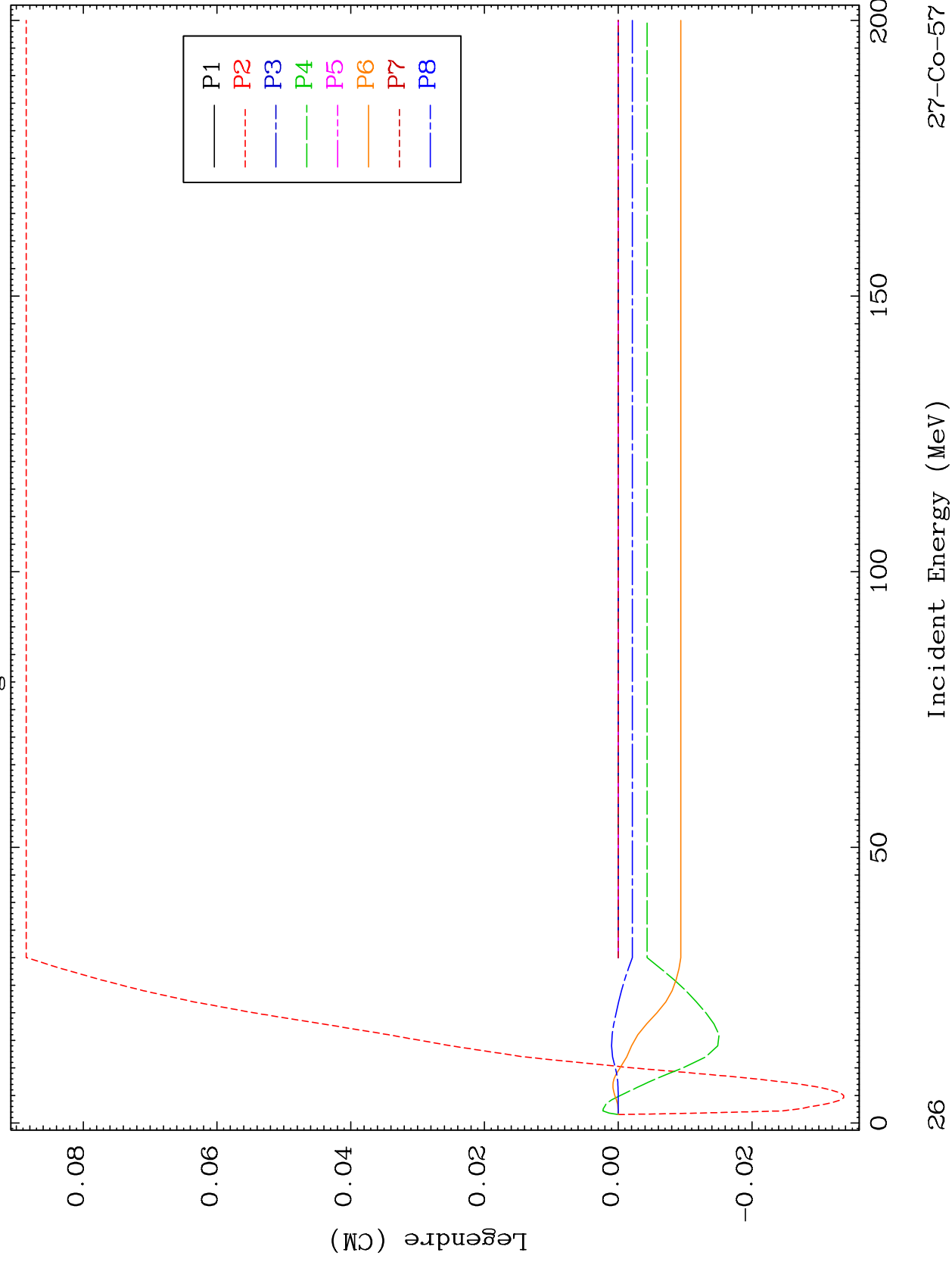


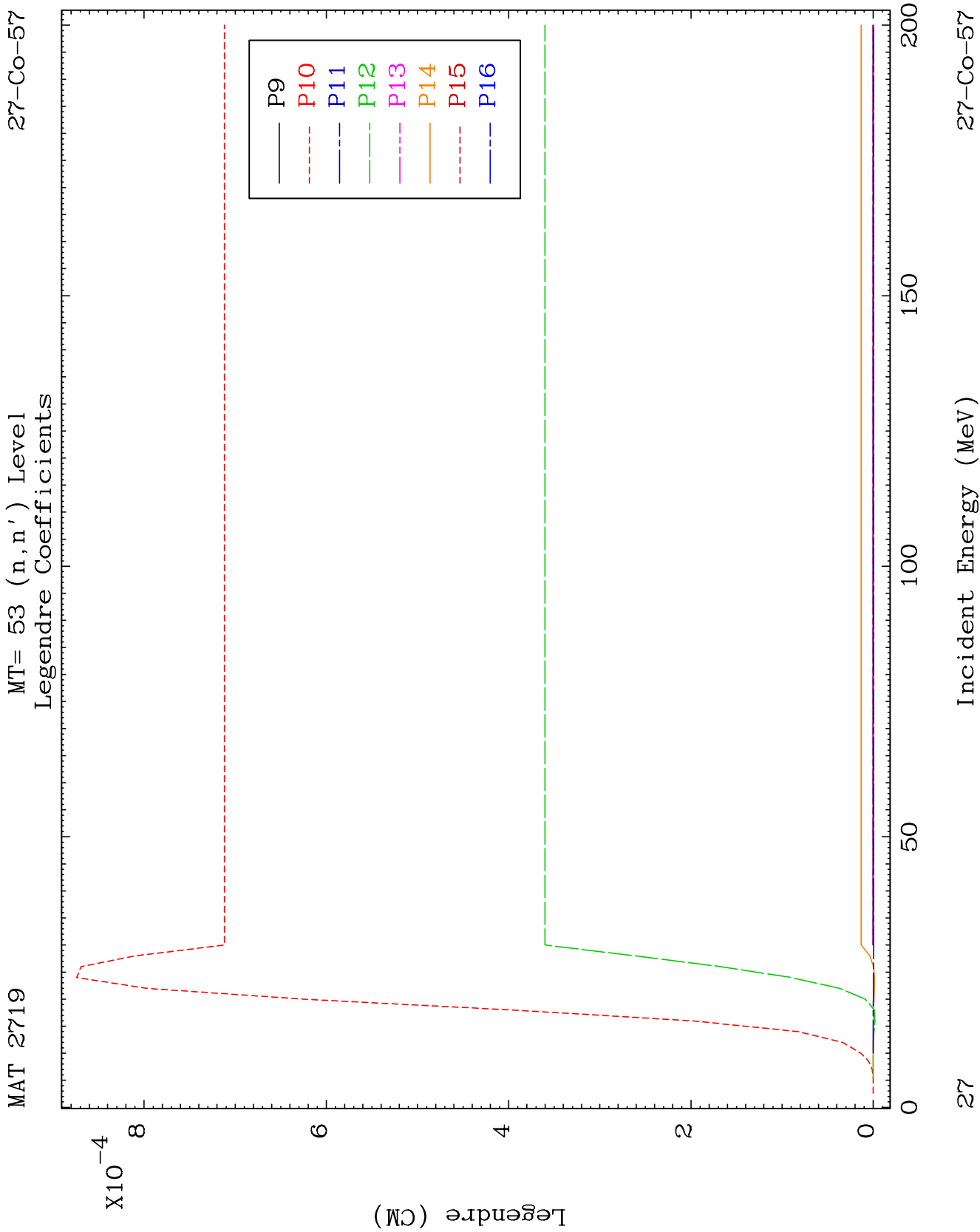


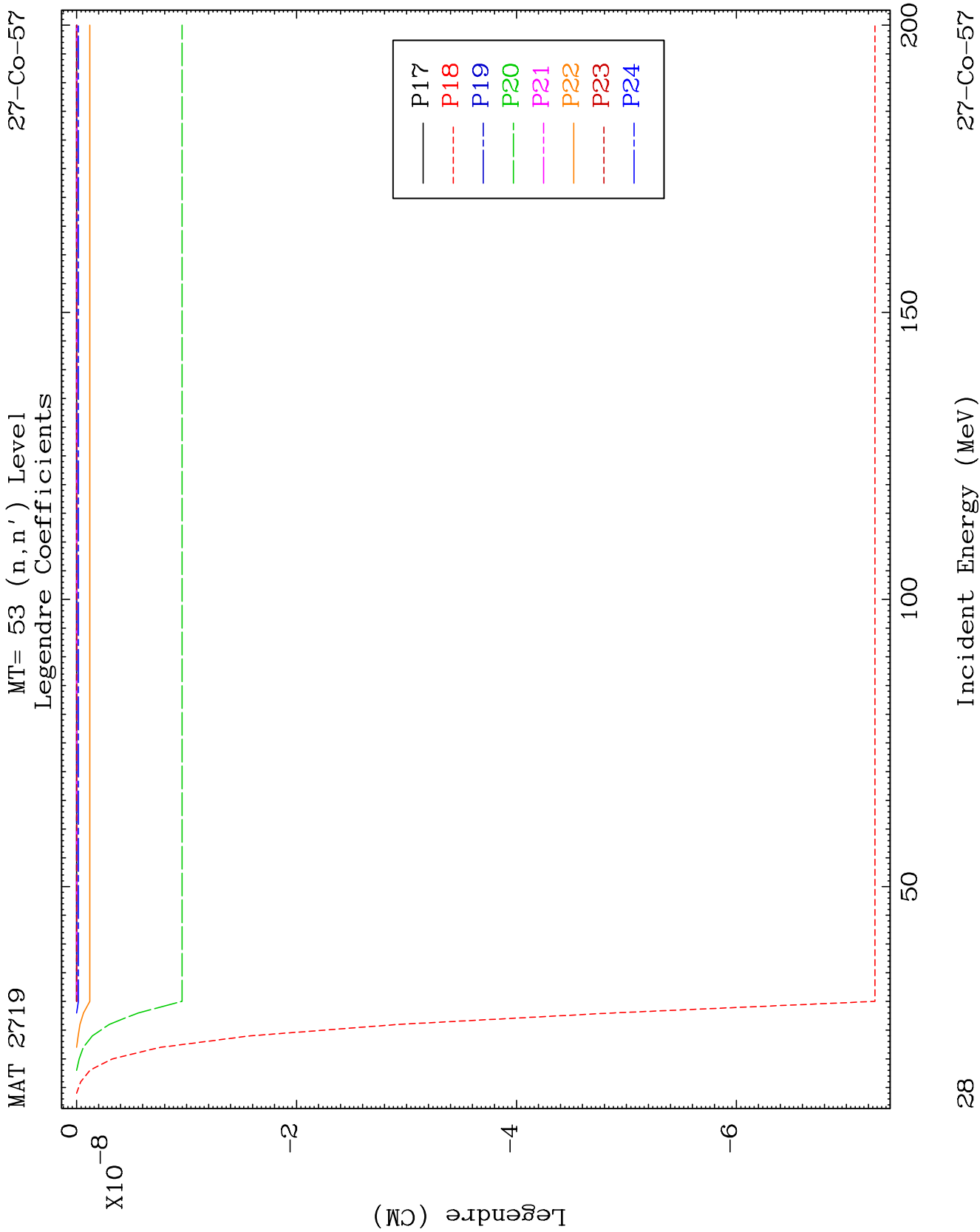
MAT 2719

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

27-Co-57



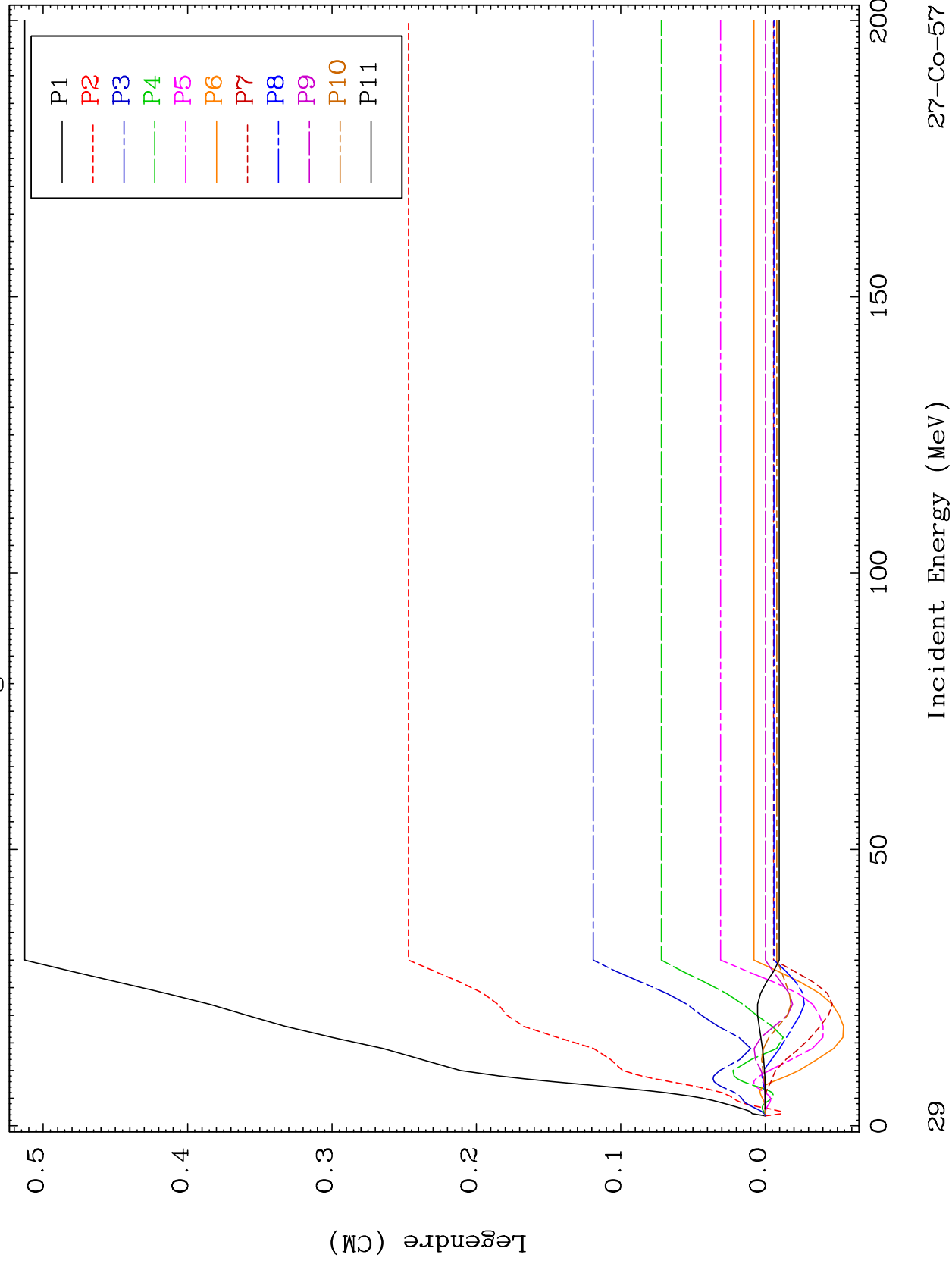


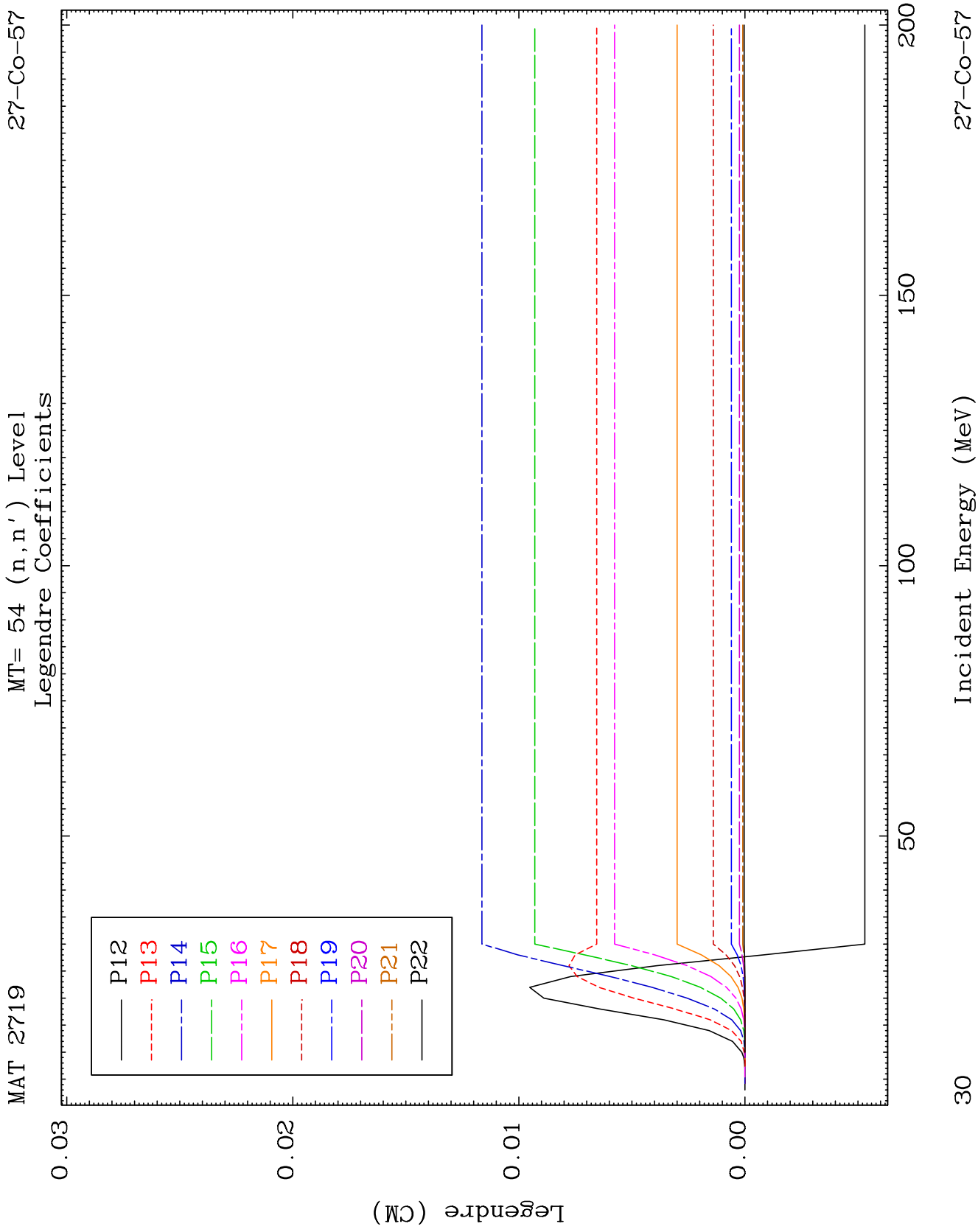


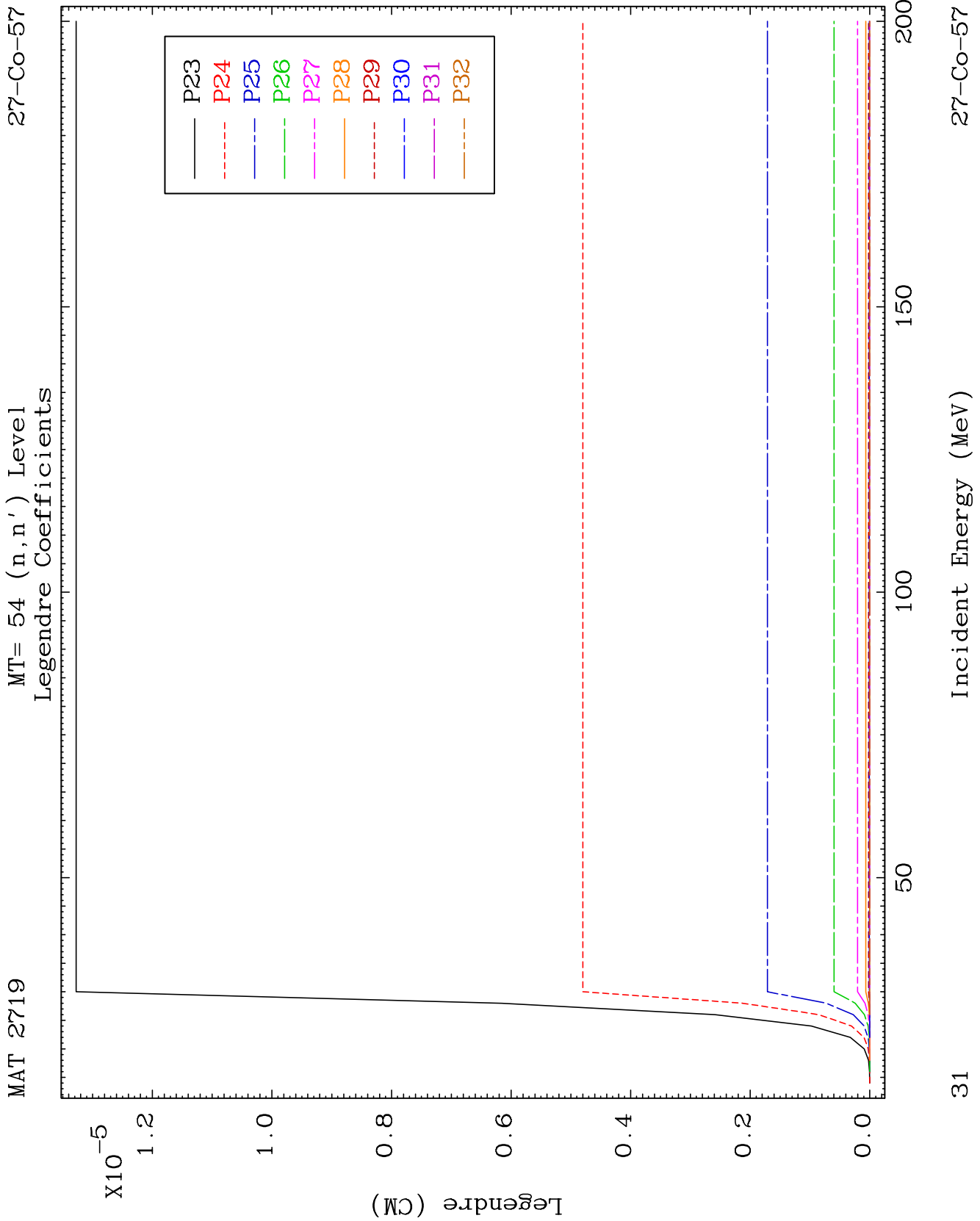
MAT 2719

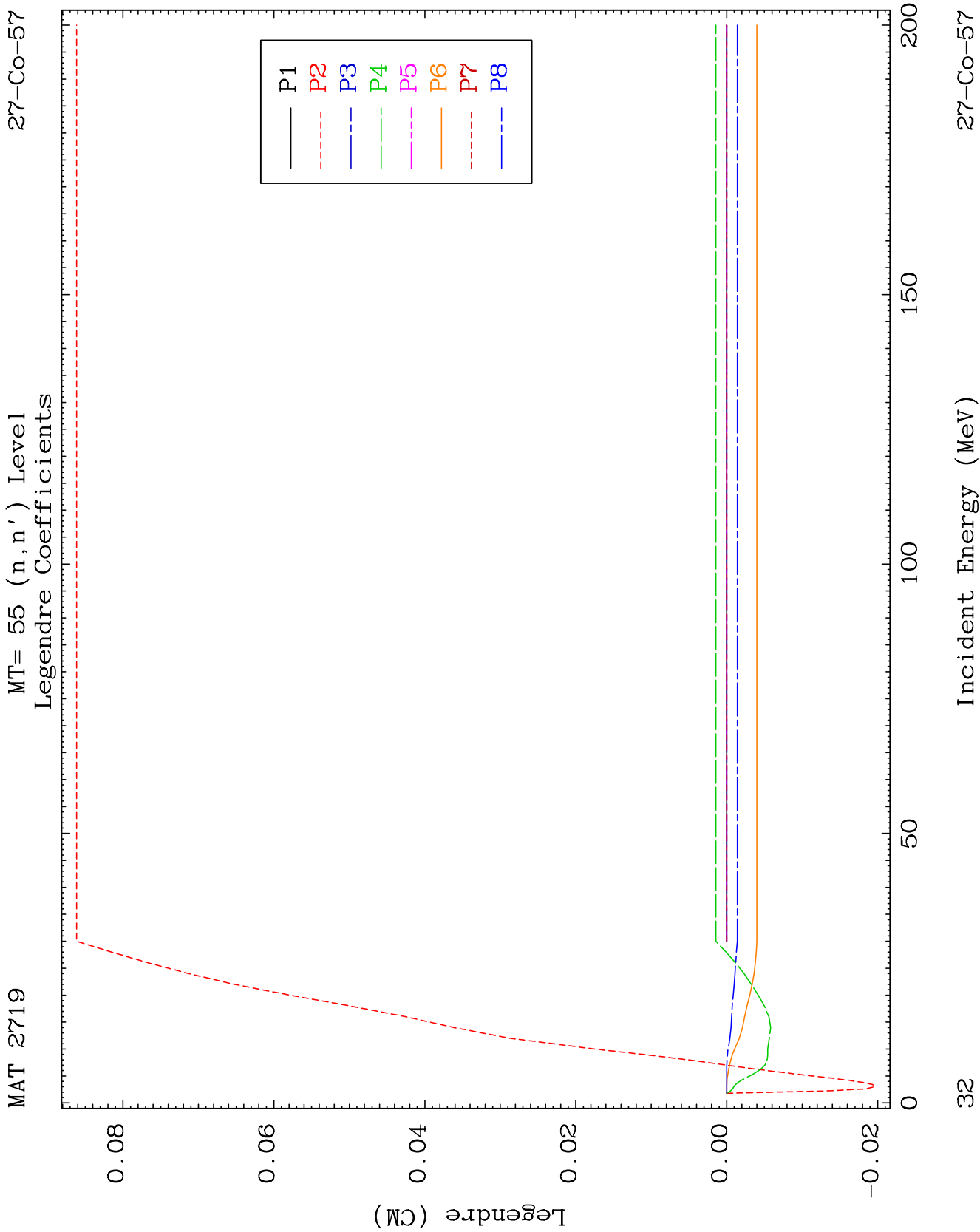
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Legendre Coefficients

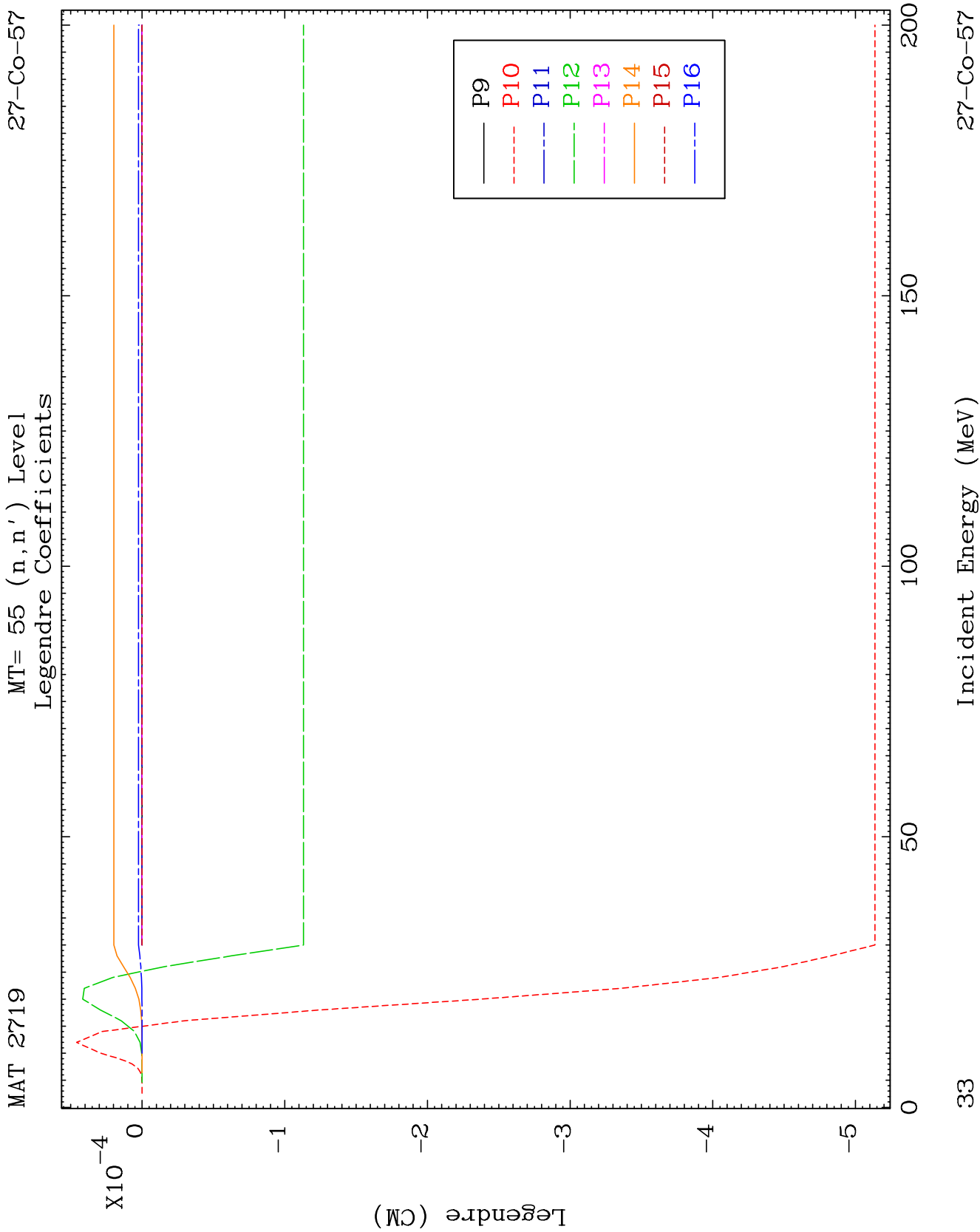
27-Co-57







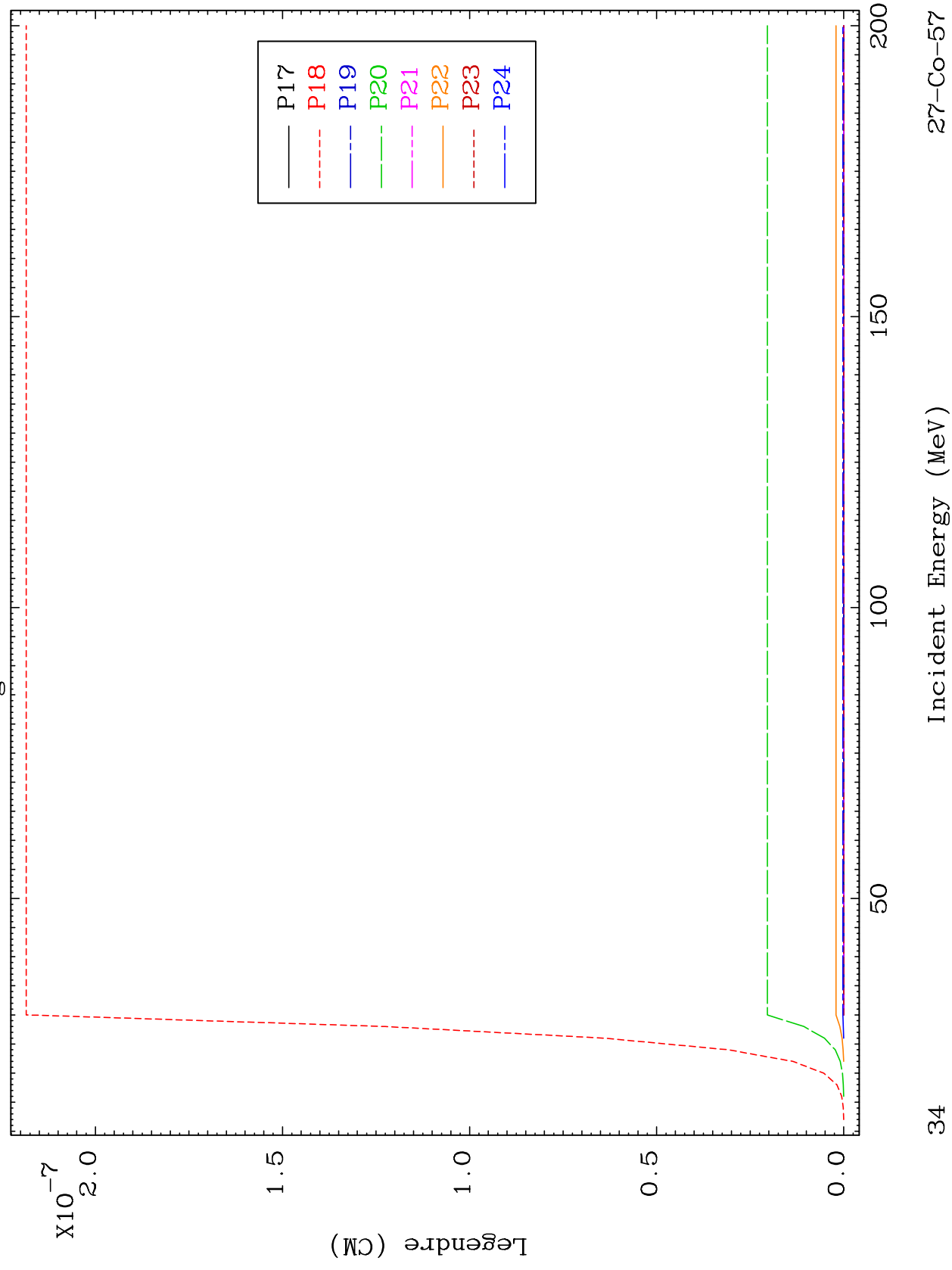




MAT 2719

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

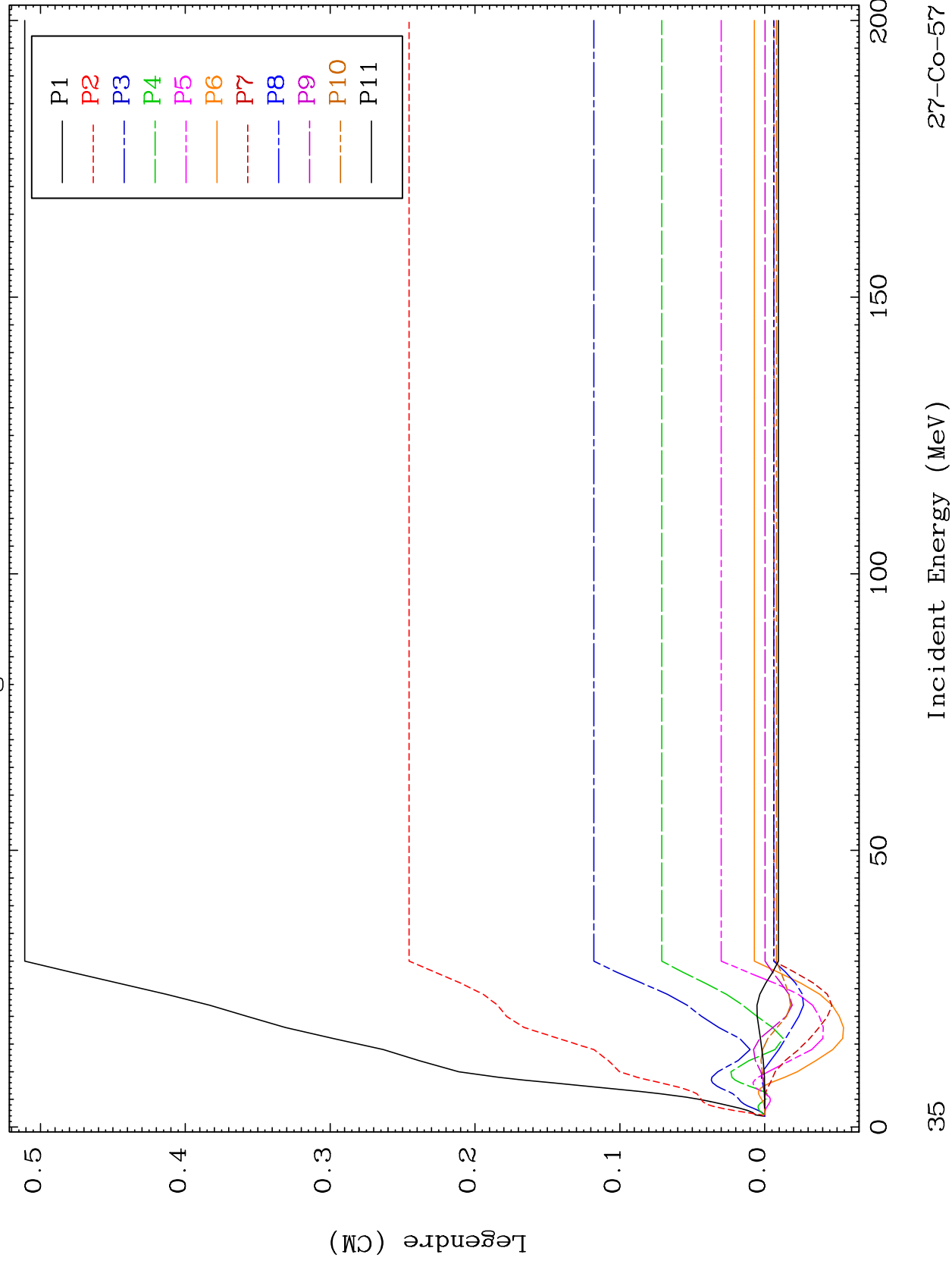
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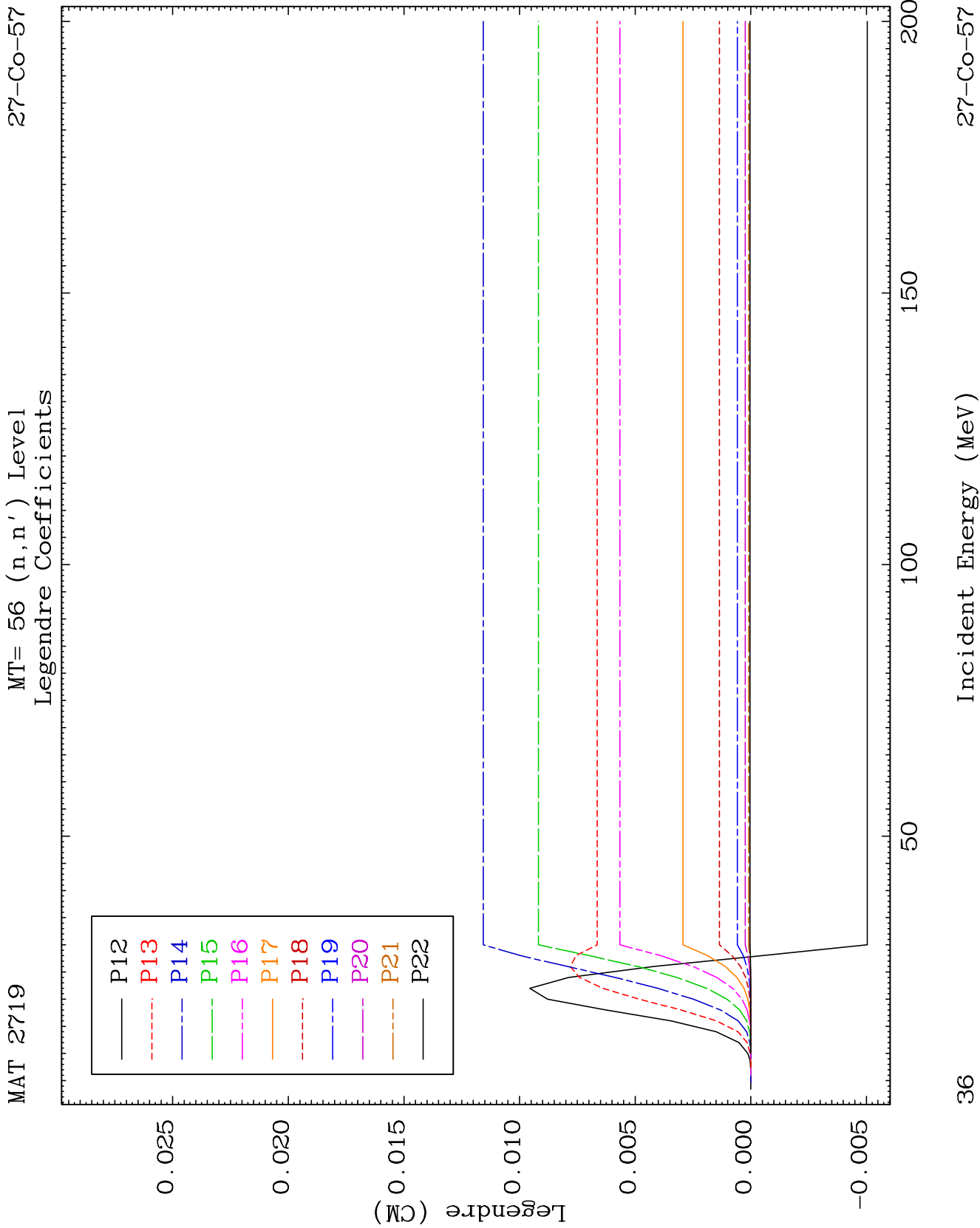


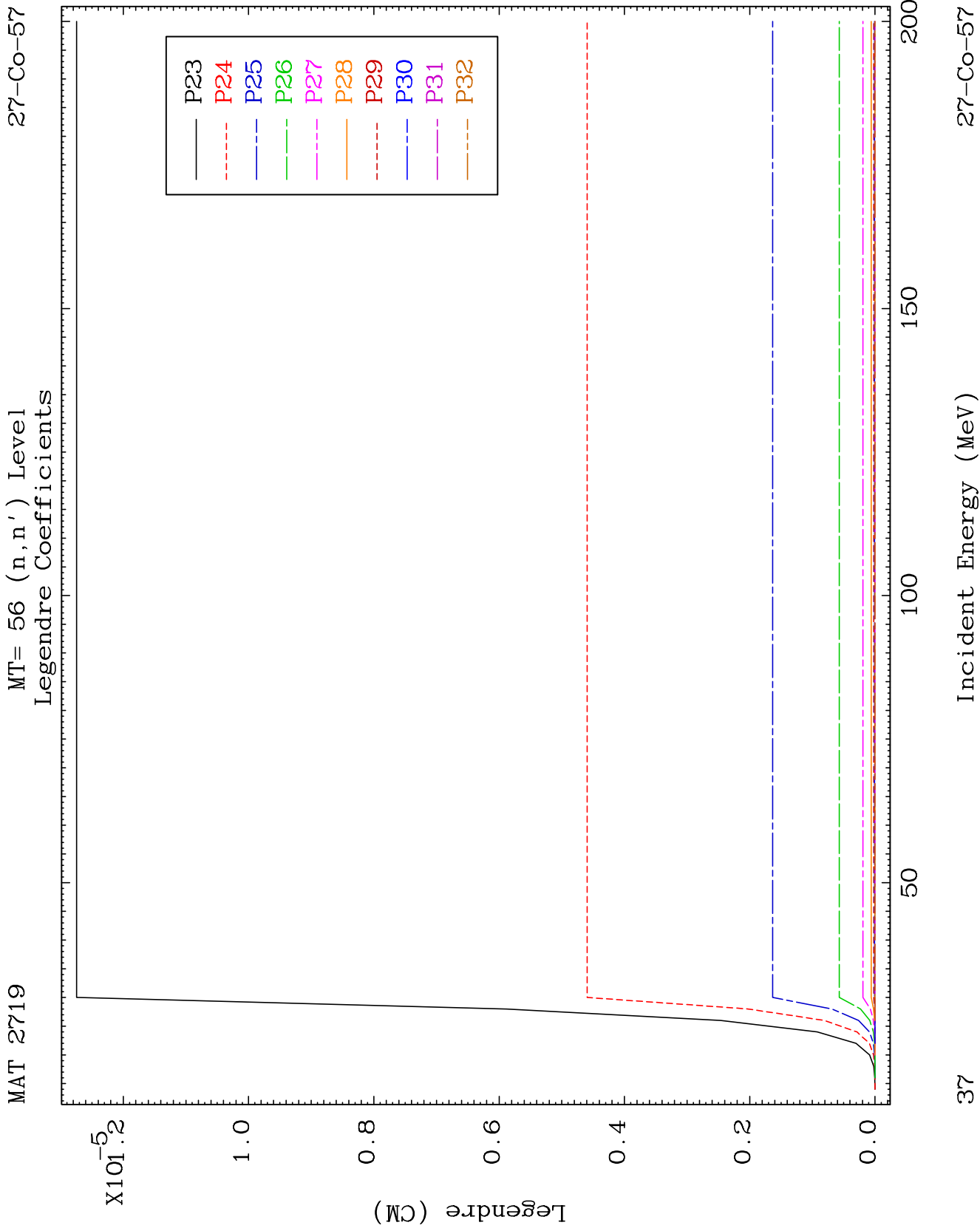
MAT 2719

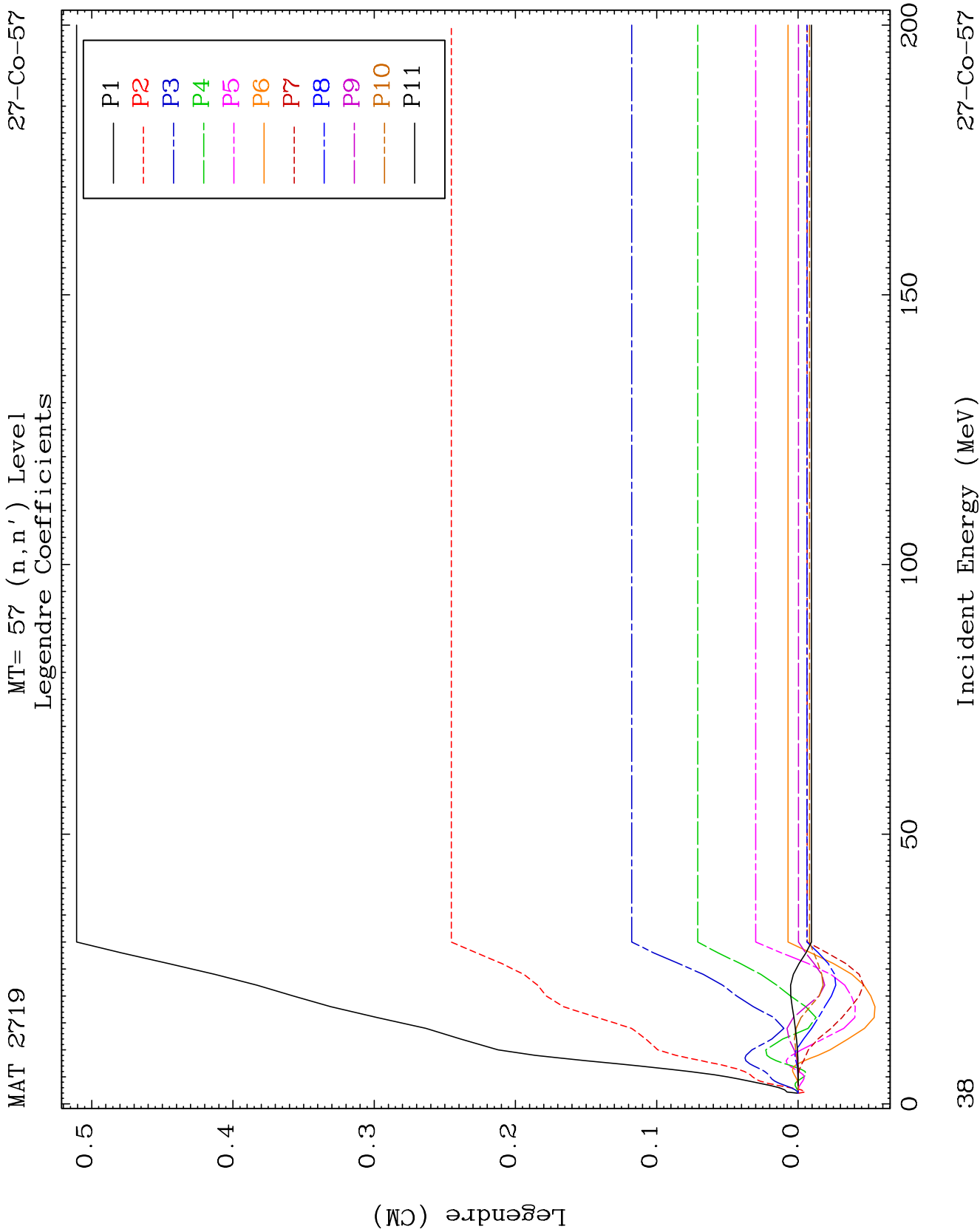
MT= 56 (n, n') Level
Legendre Coefficients

27-Co-57





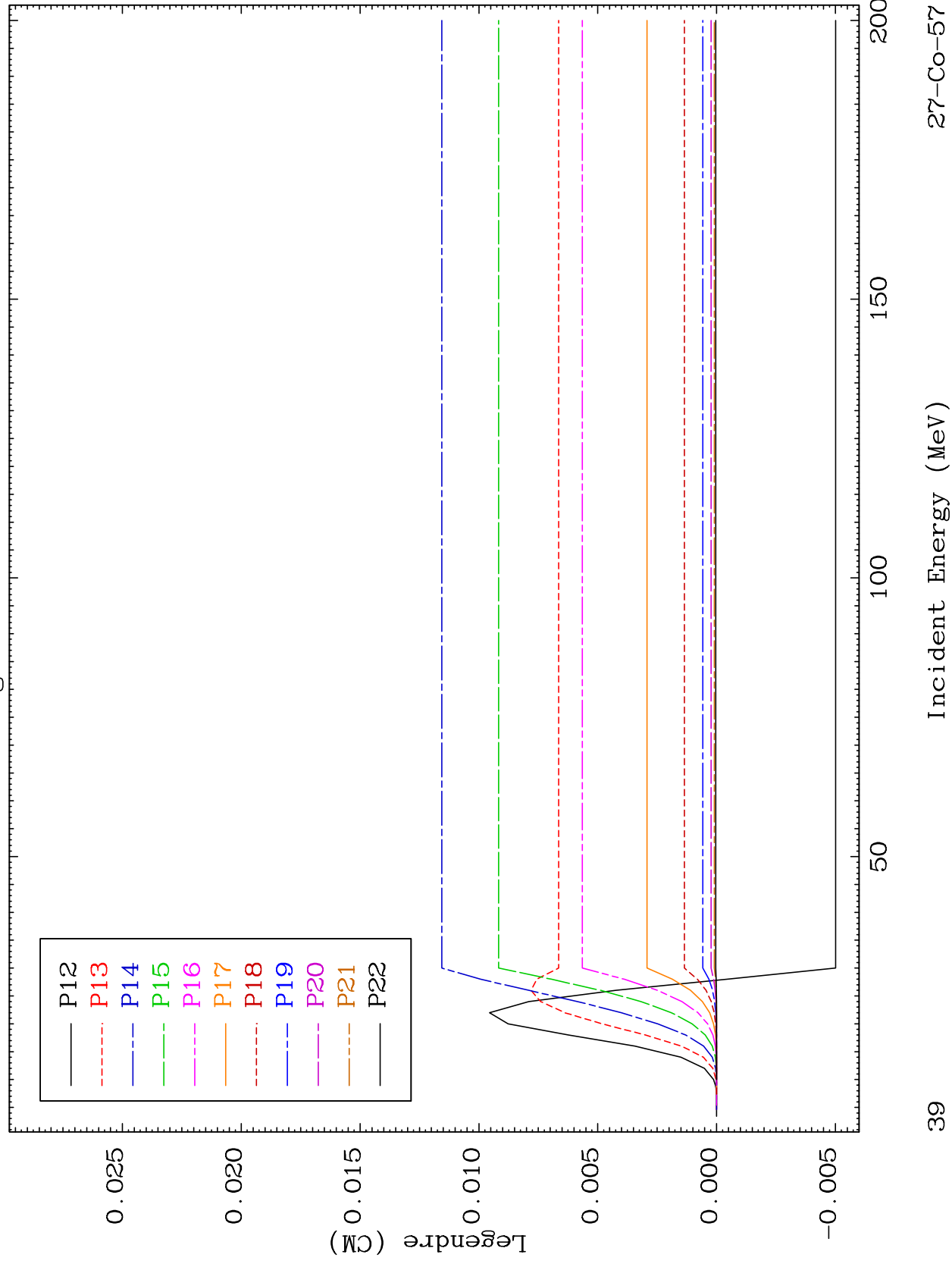


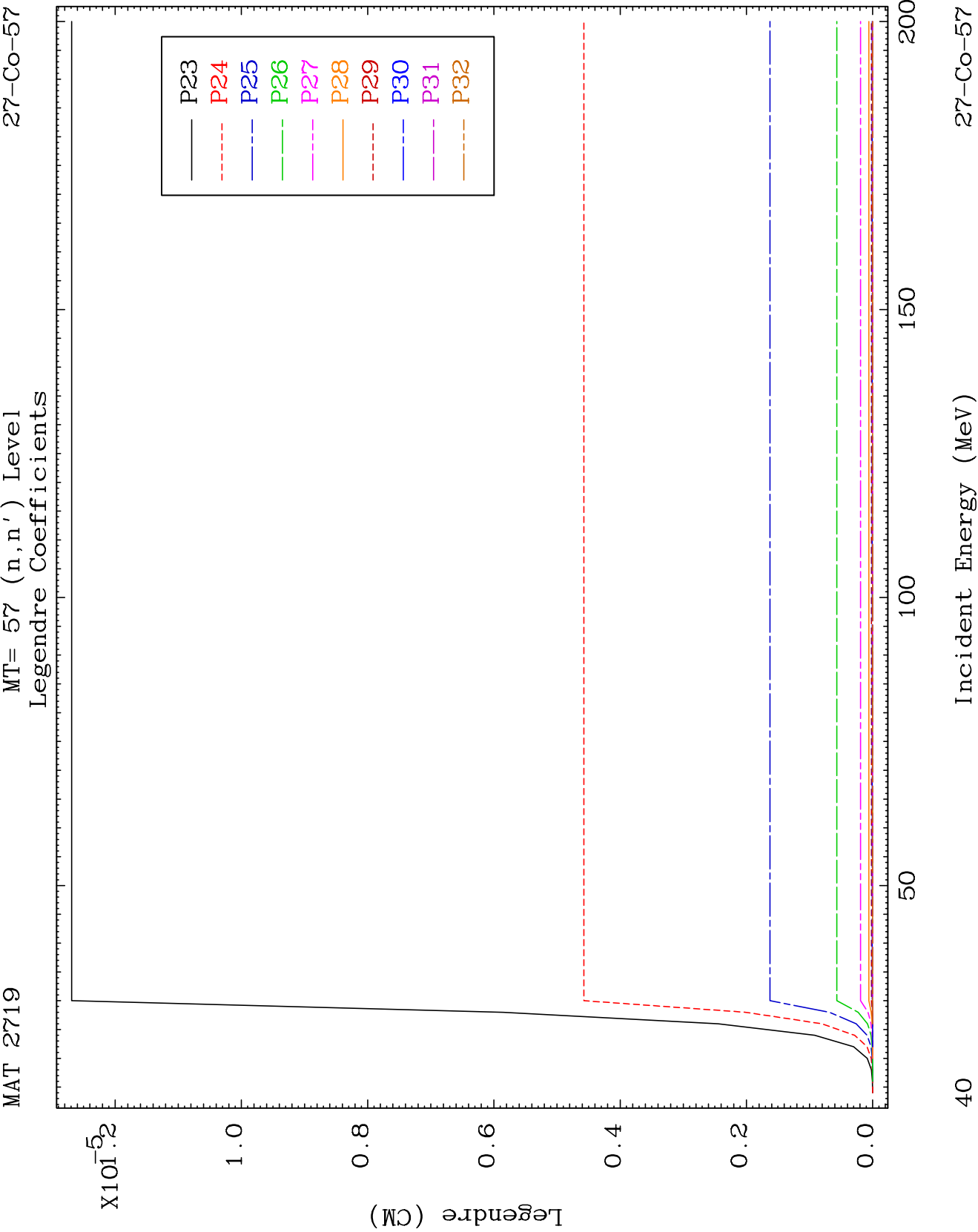


MAT 2719

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

27-Co-57

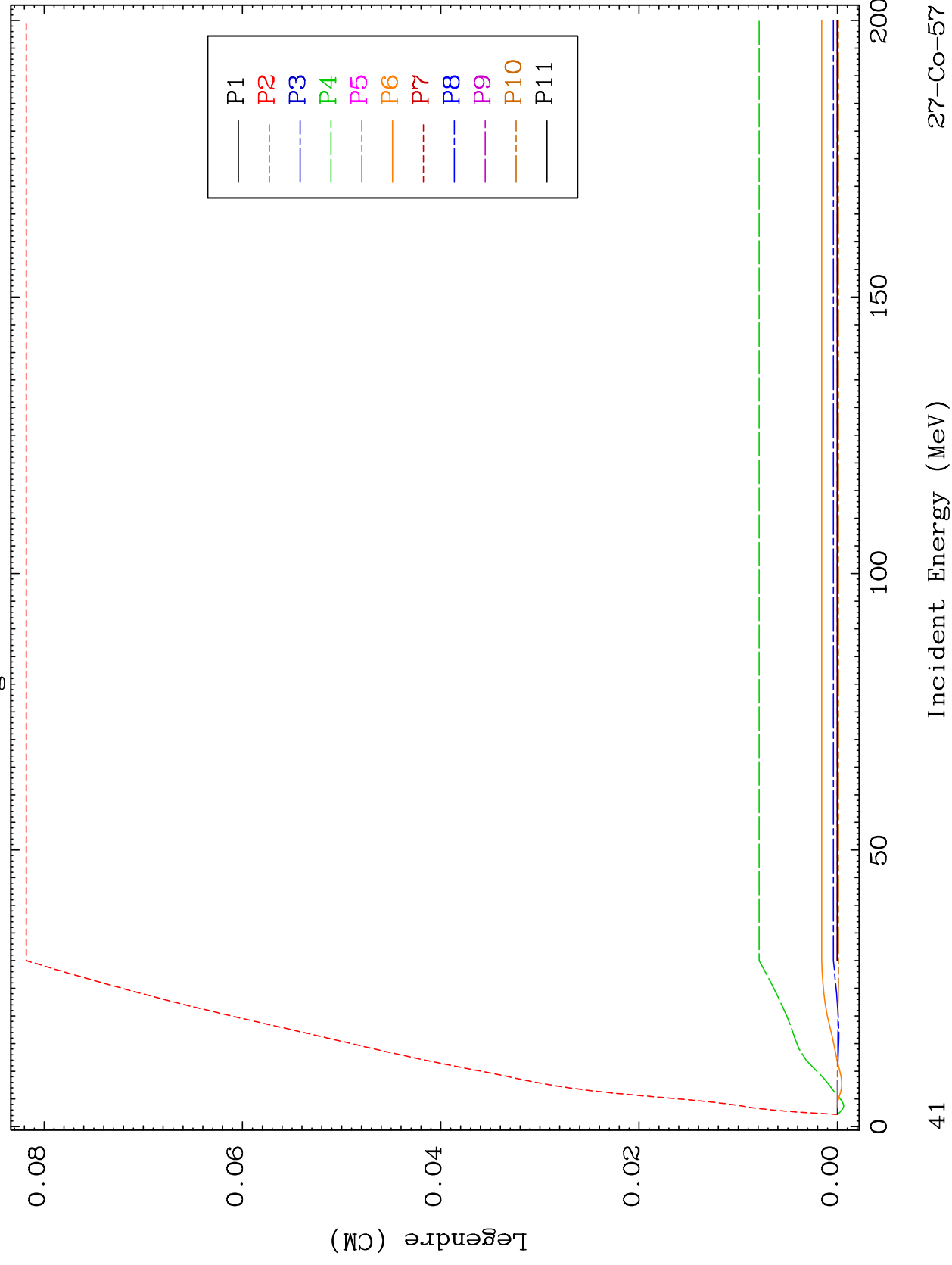


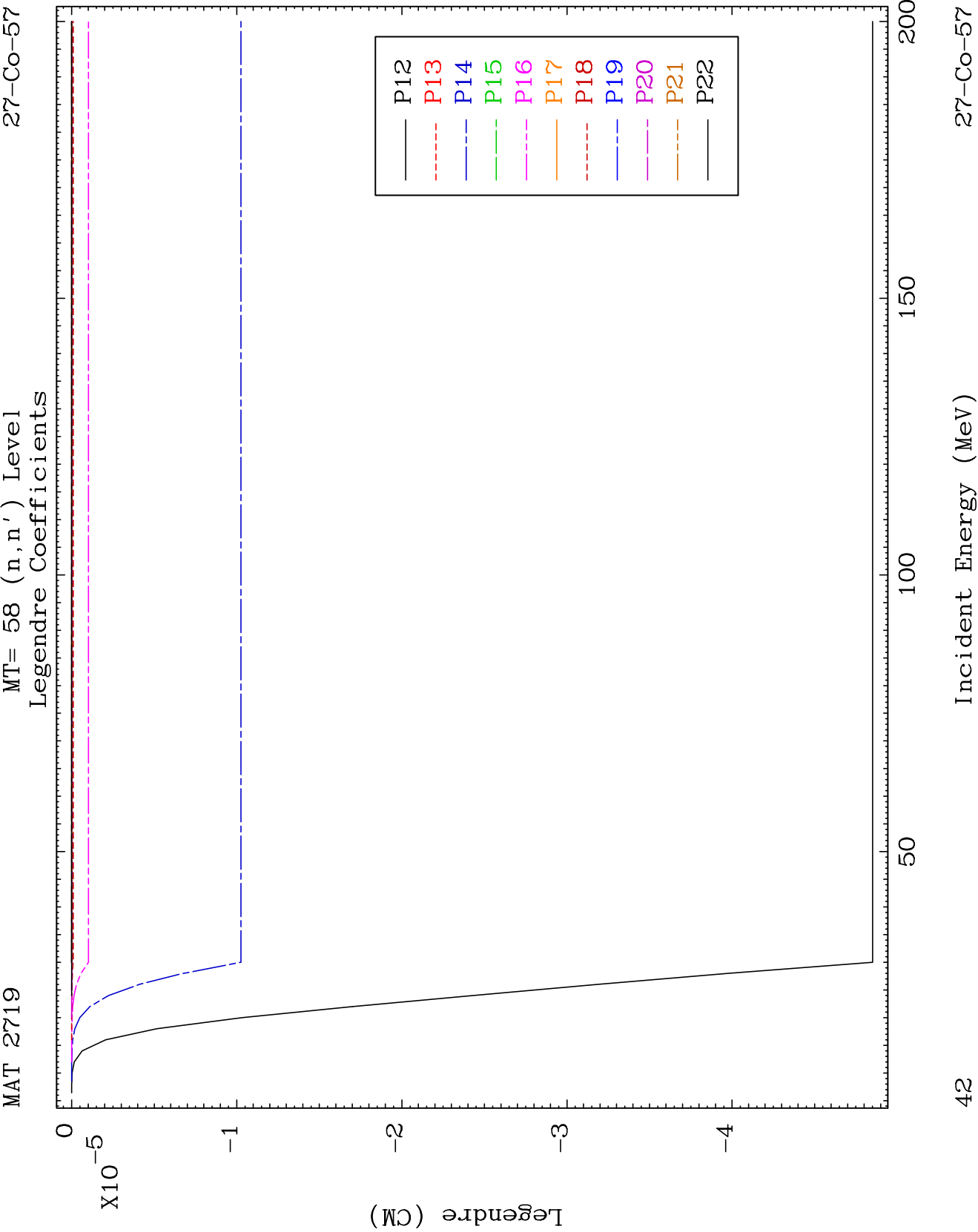


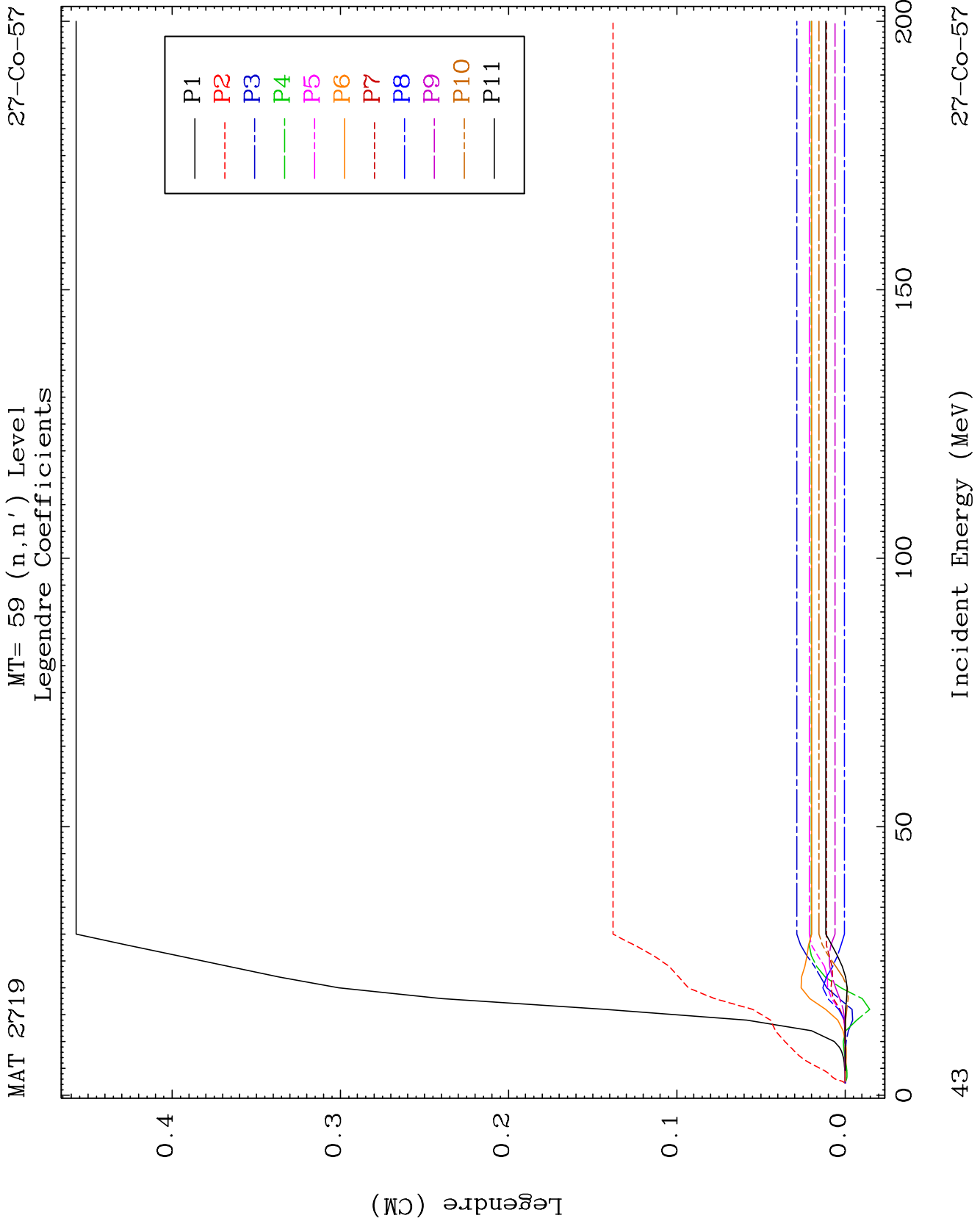
MAT 2719

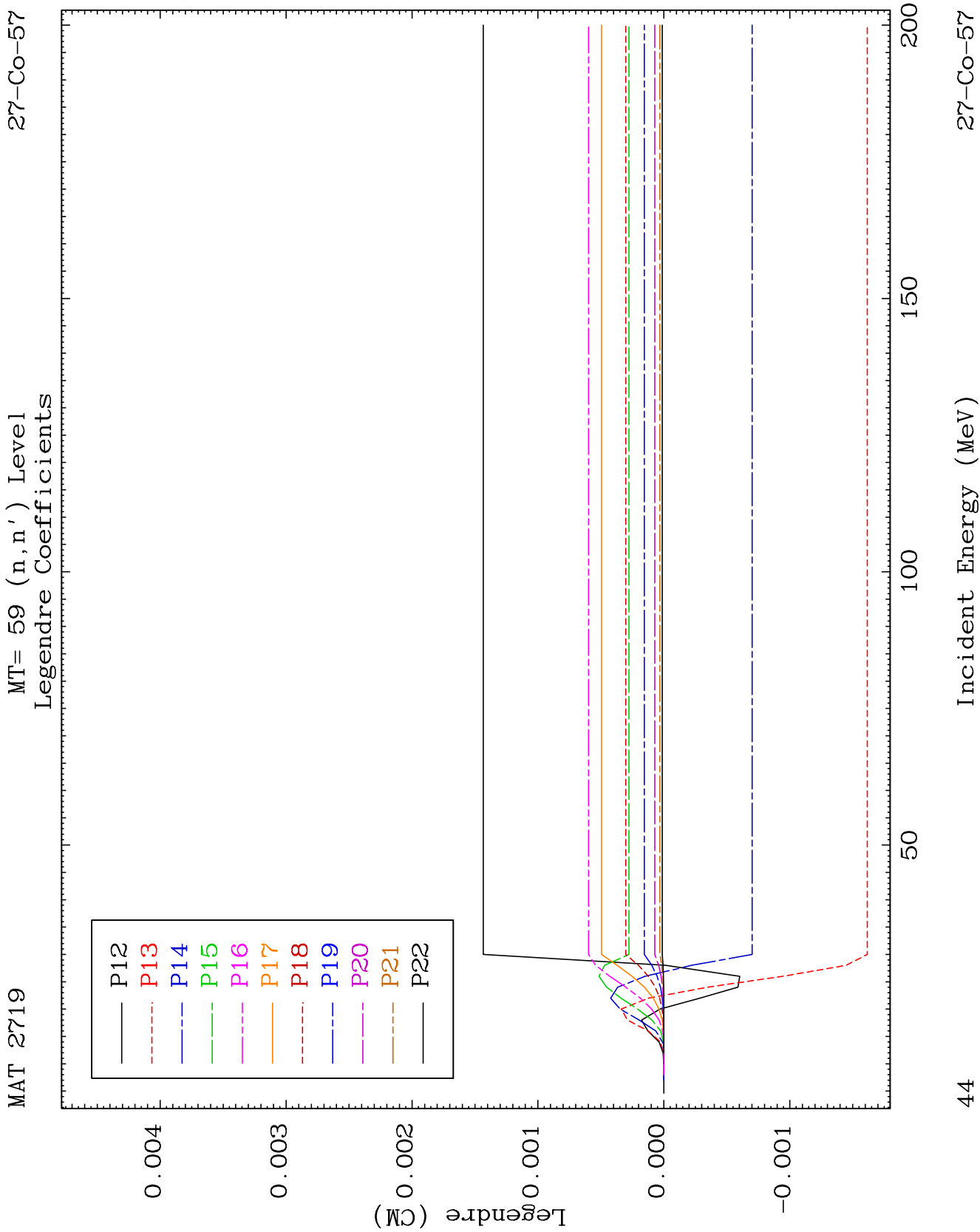
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Legendre Coefficients

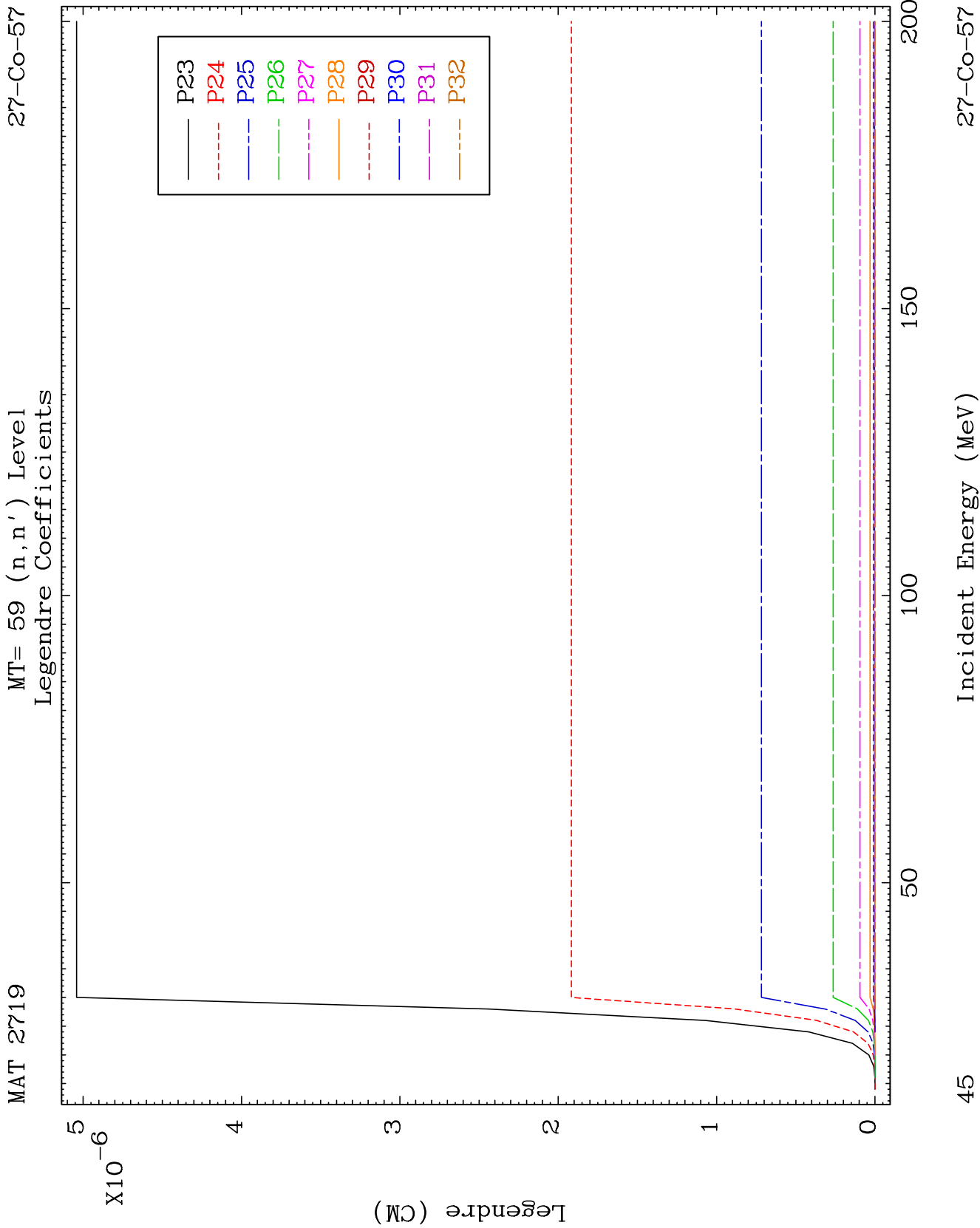
27-Co-57

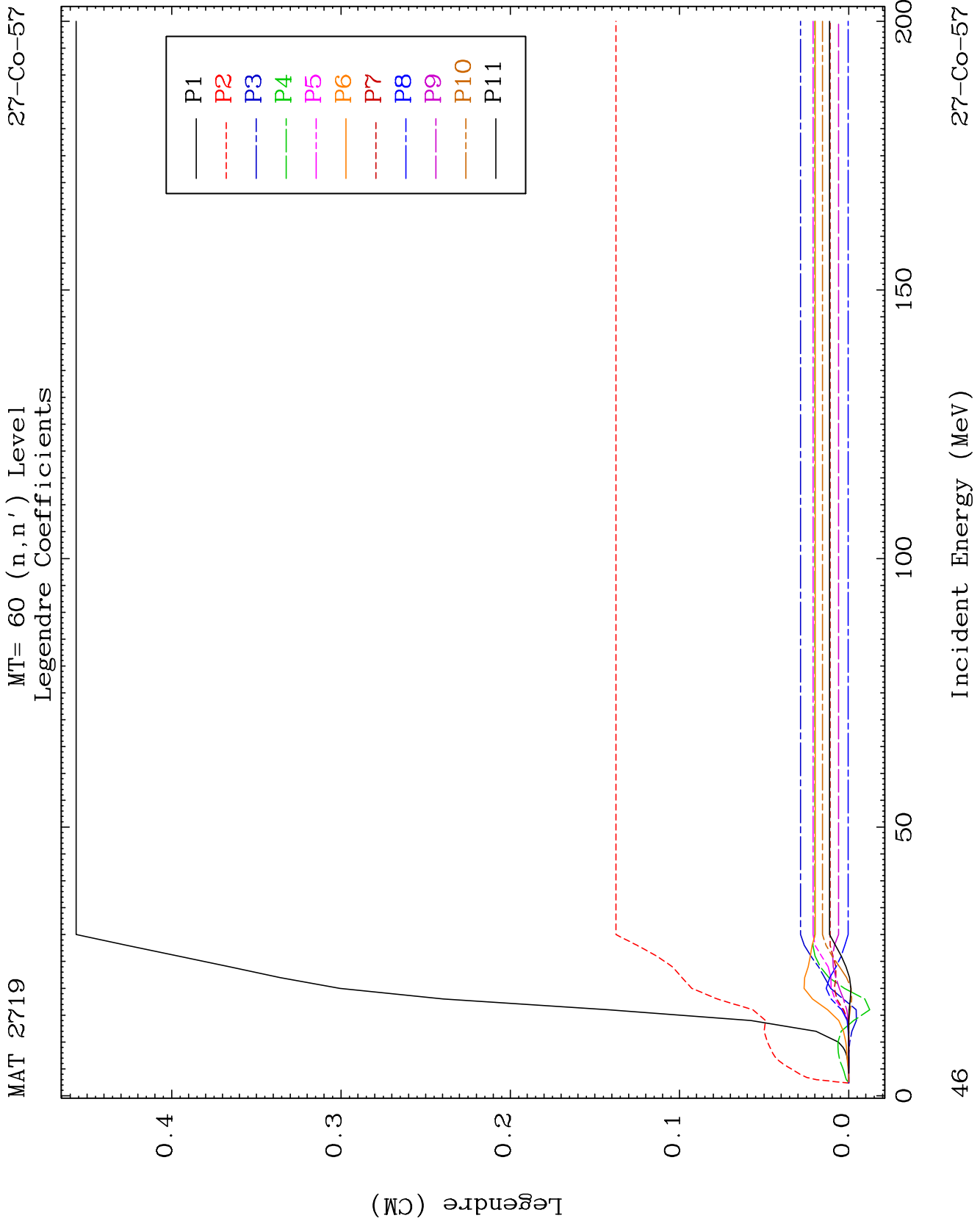








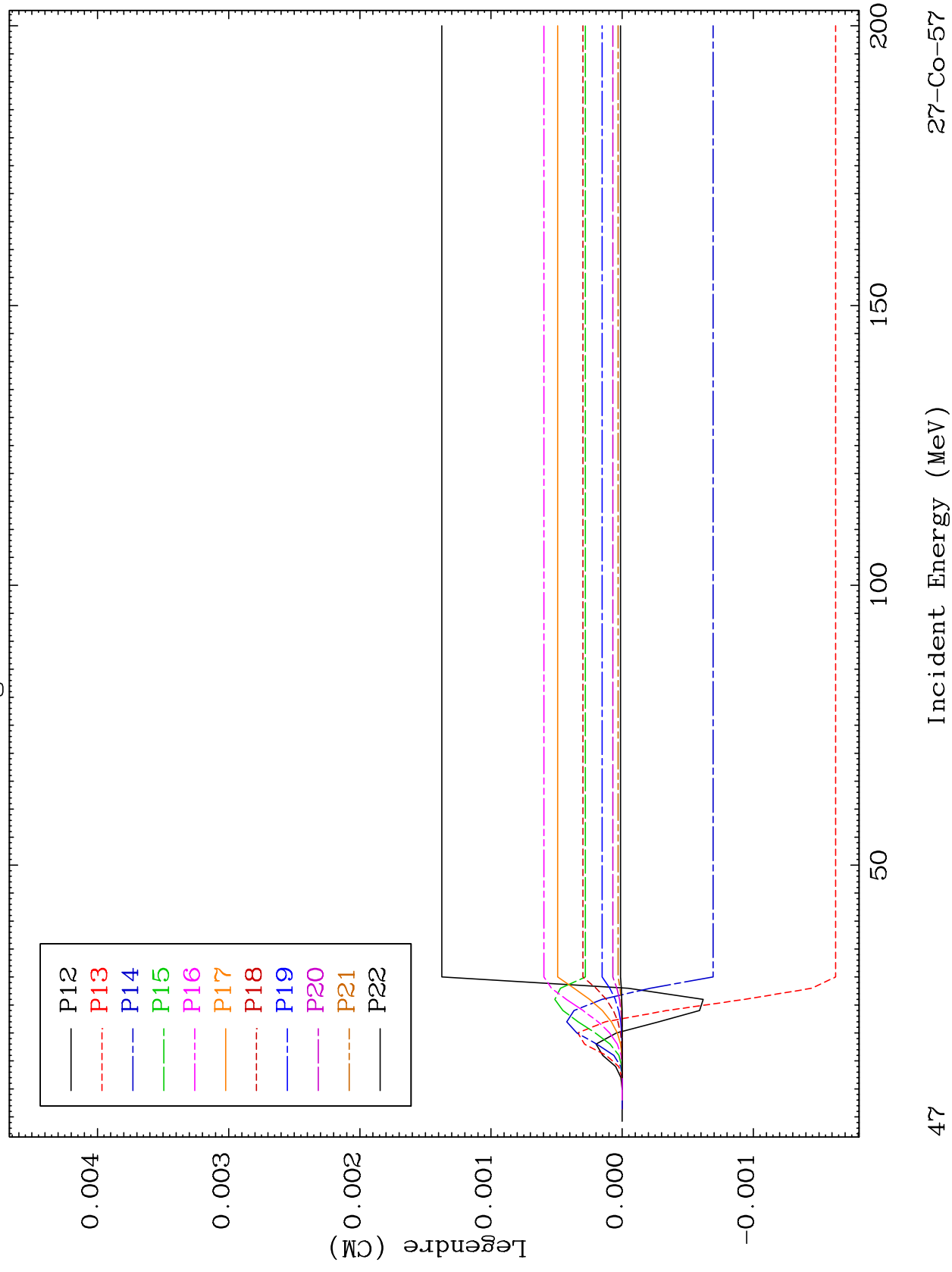


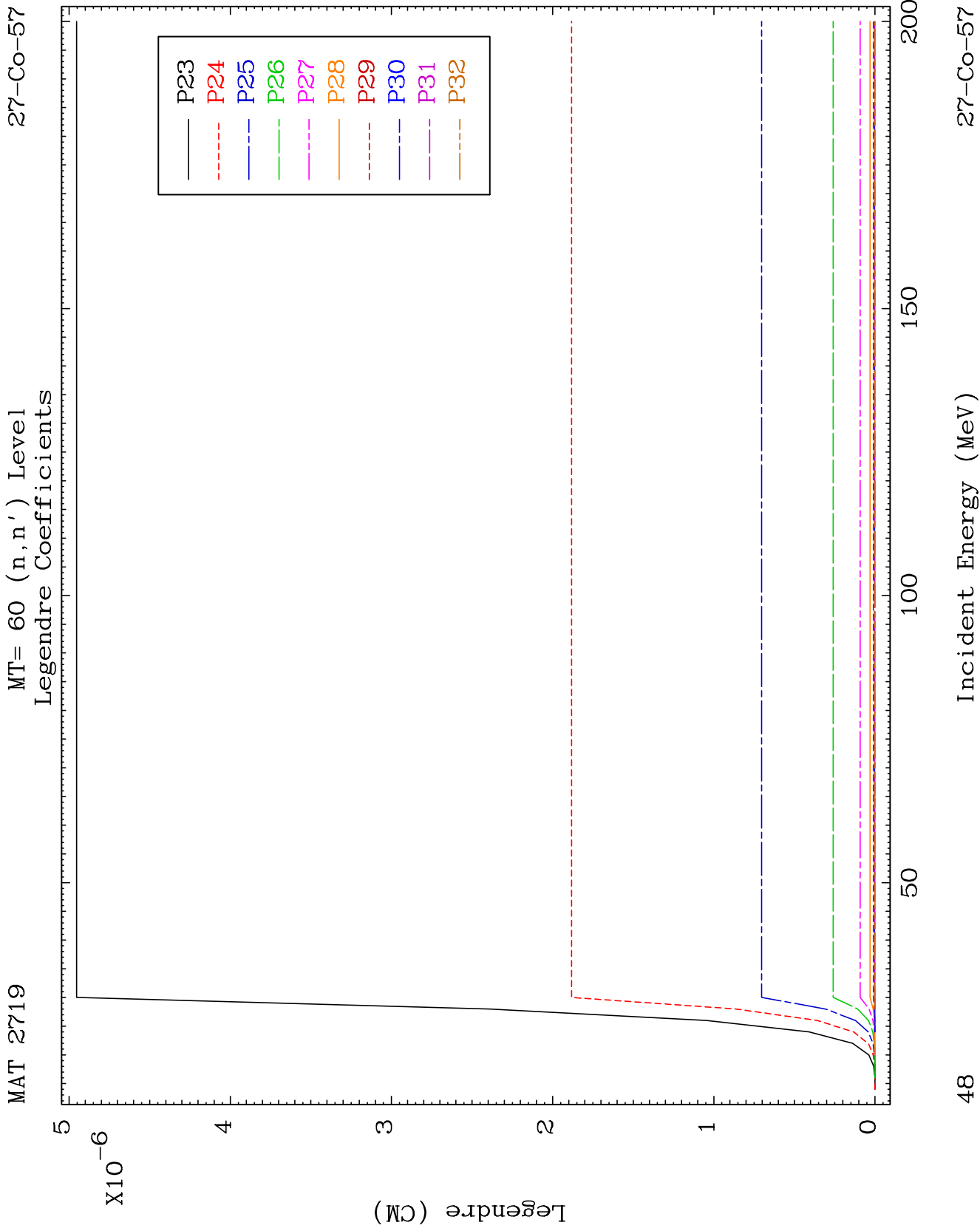


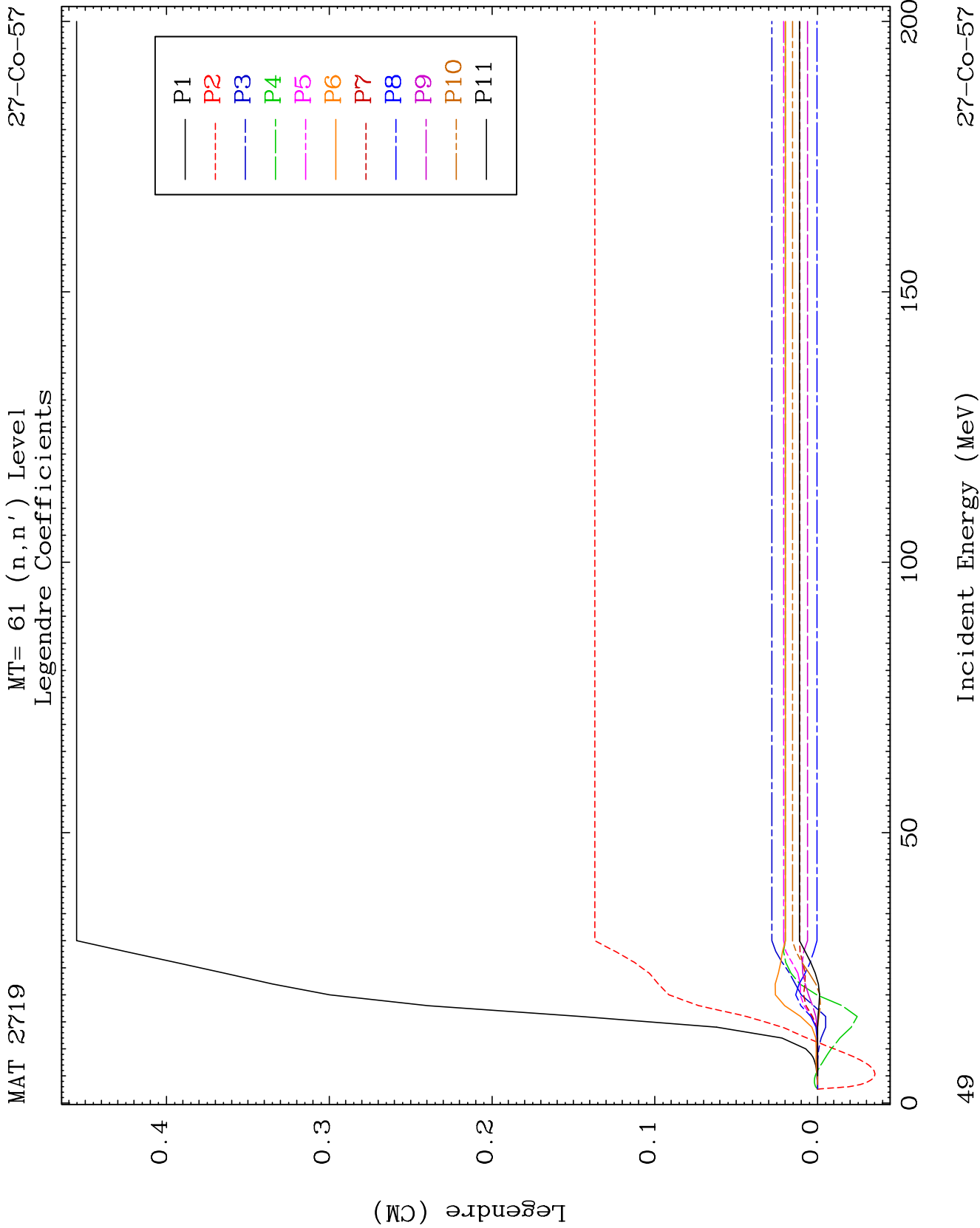
MAT 2719

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

27-Co-57



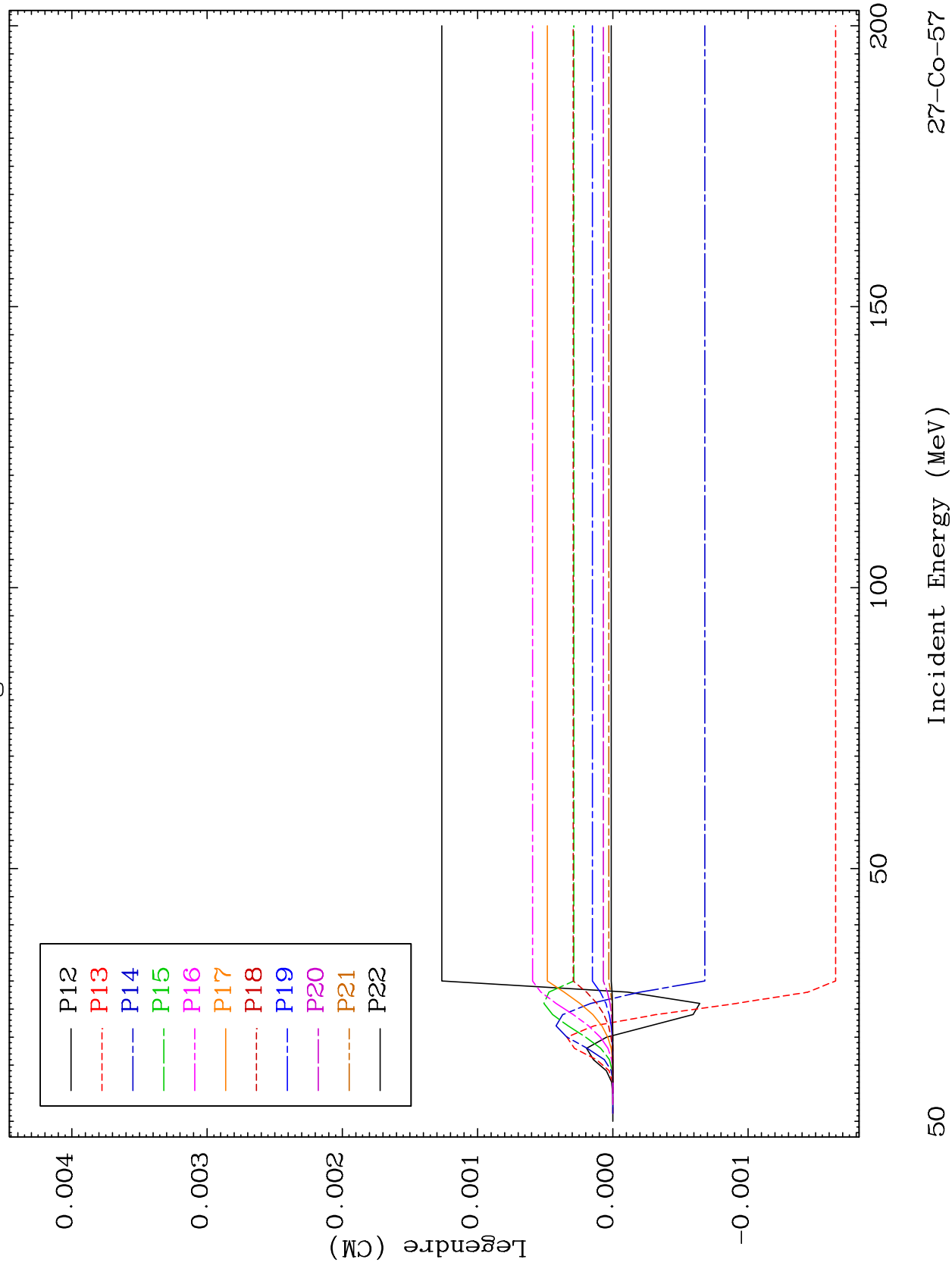




MAT 2719

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

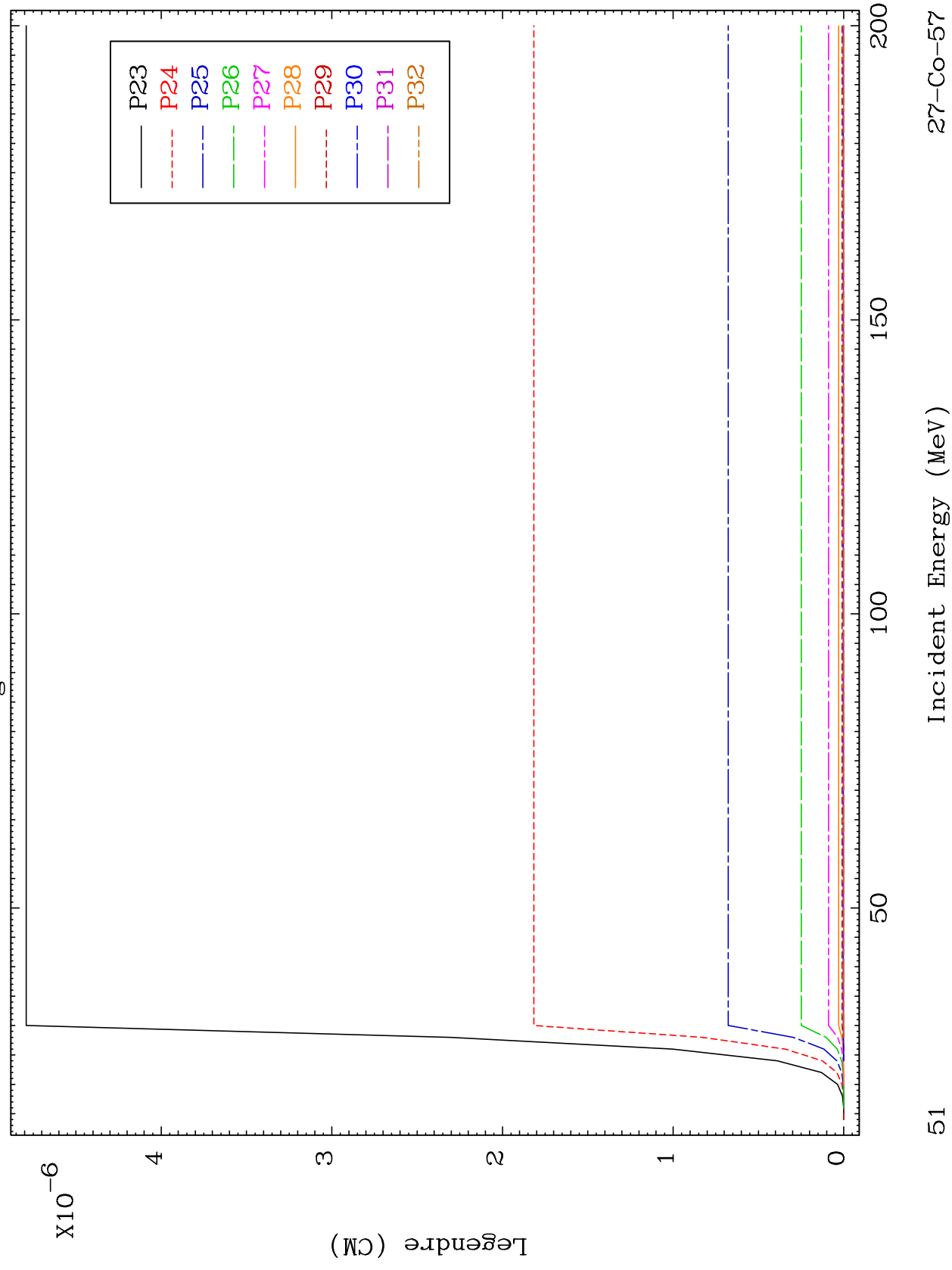
27-Co-57



MAT 2719

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

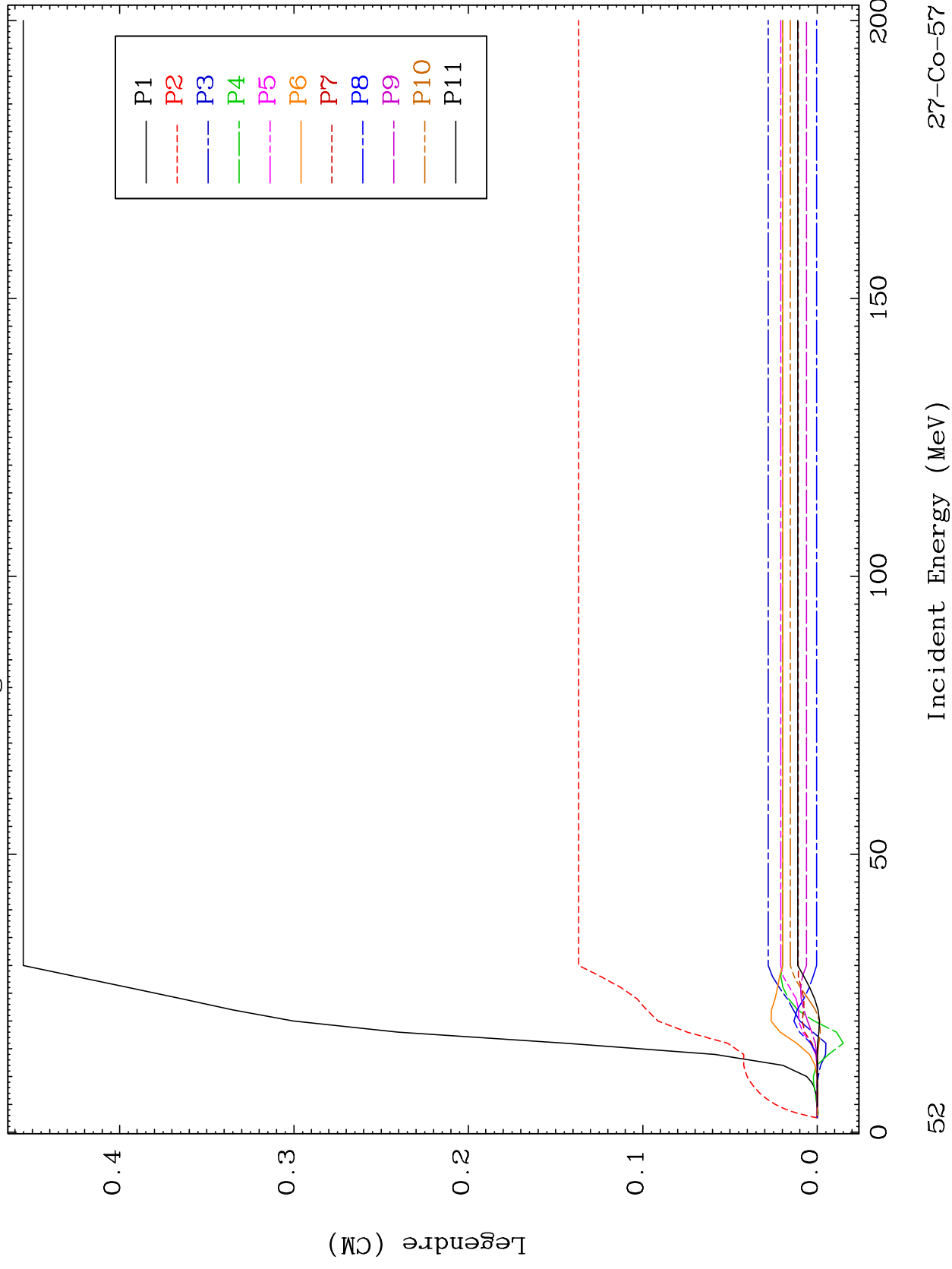
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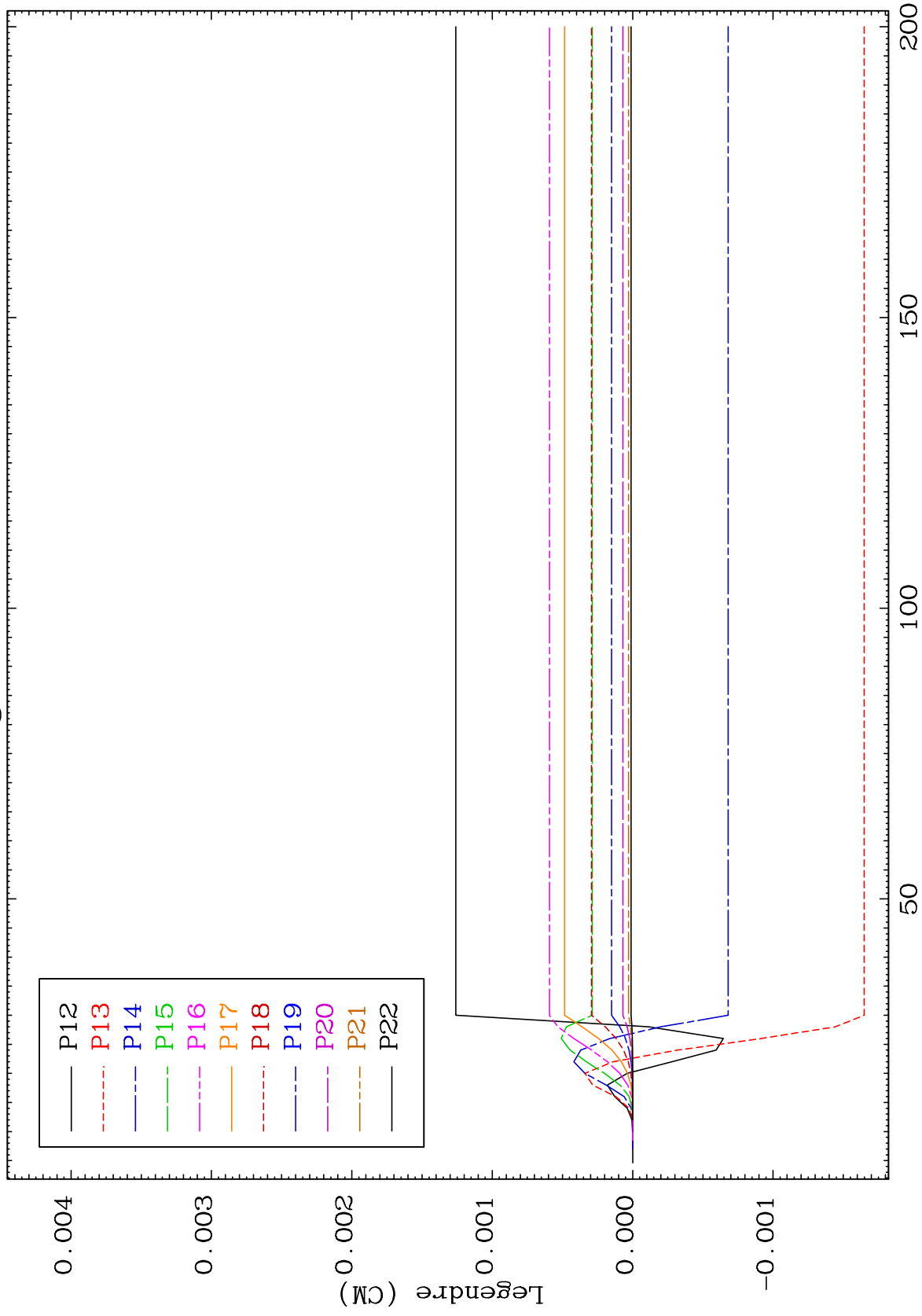


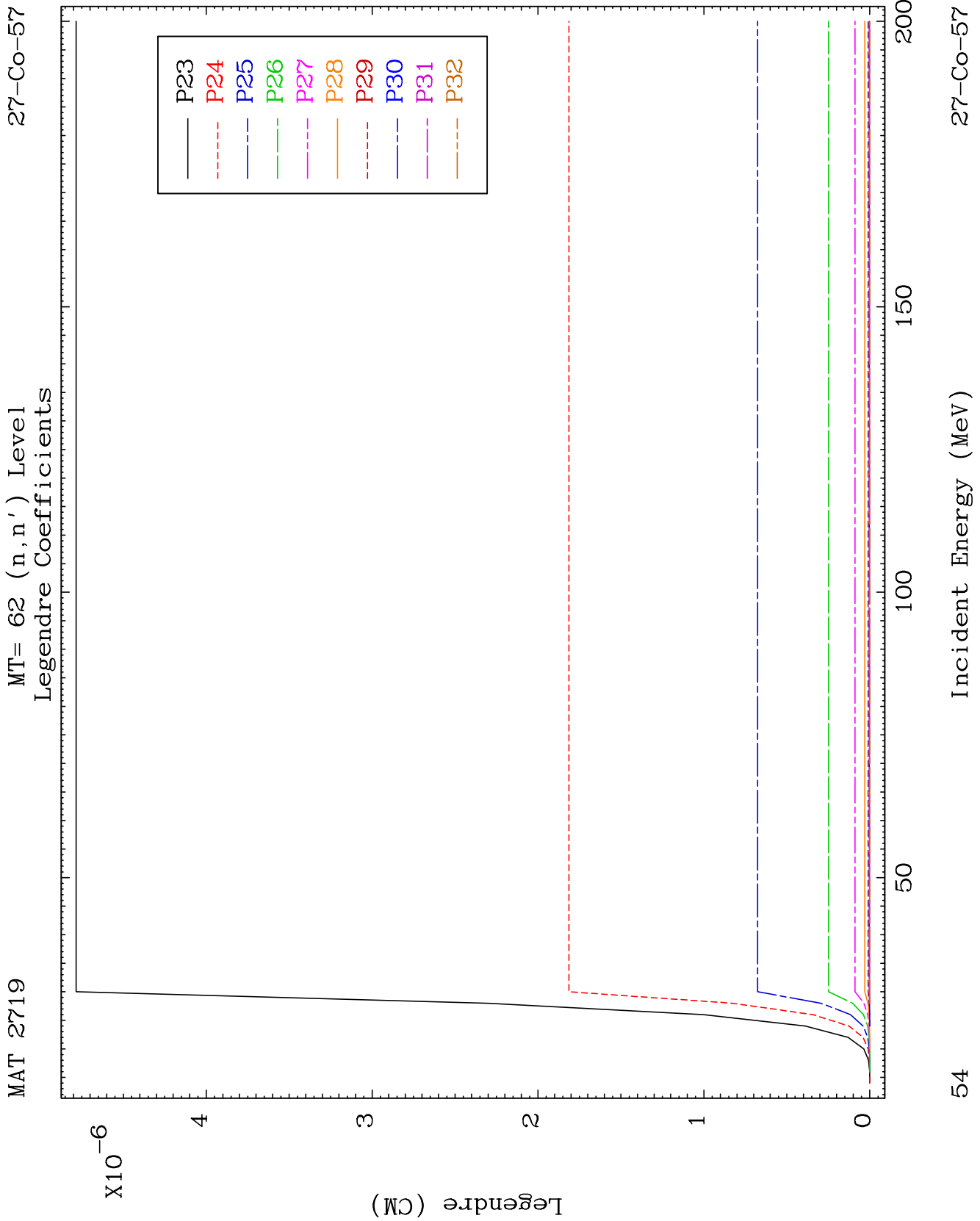
MAT 2719

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

27-Co-57



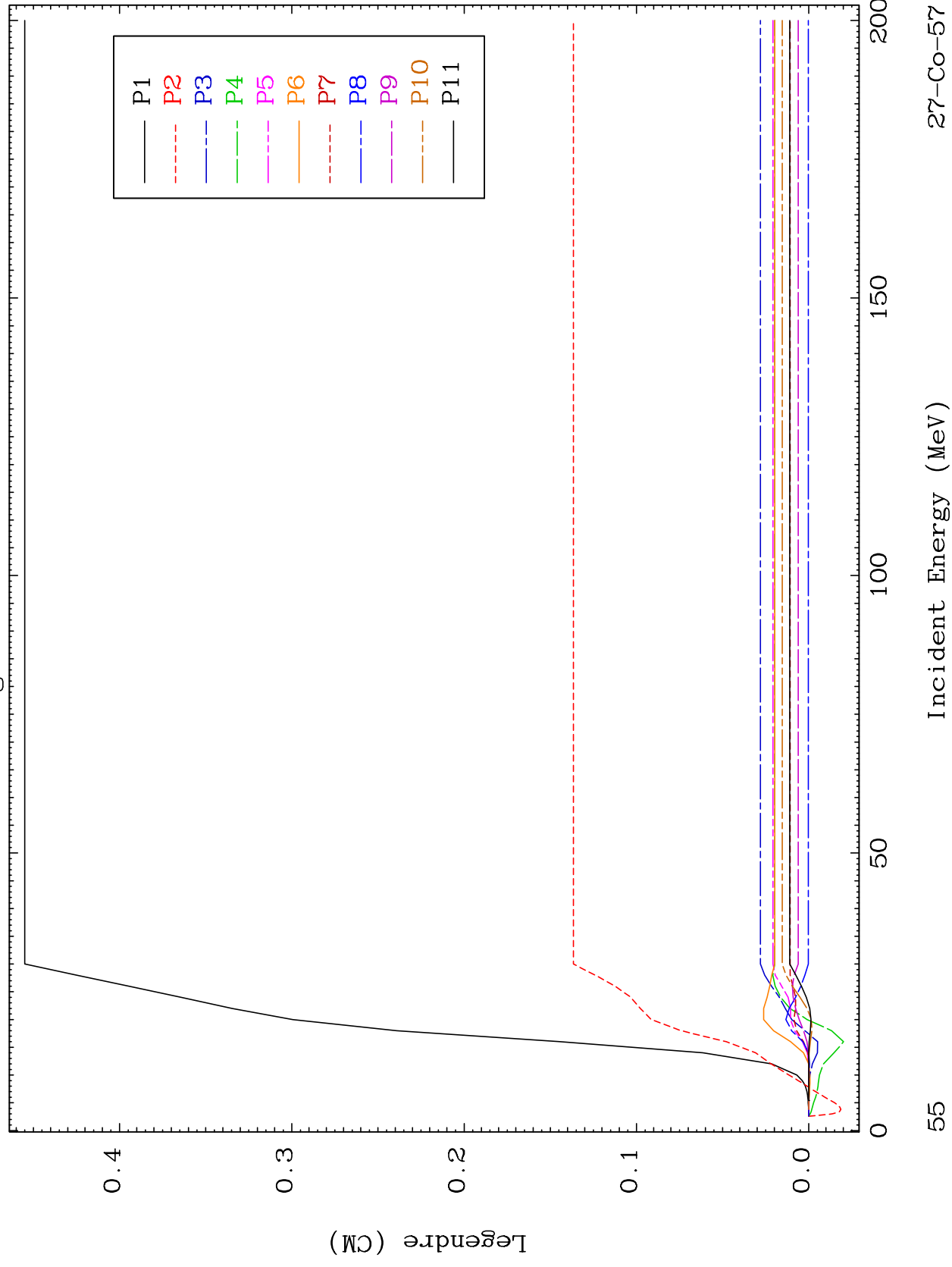


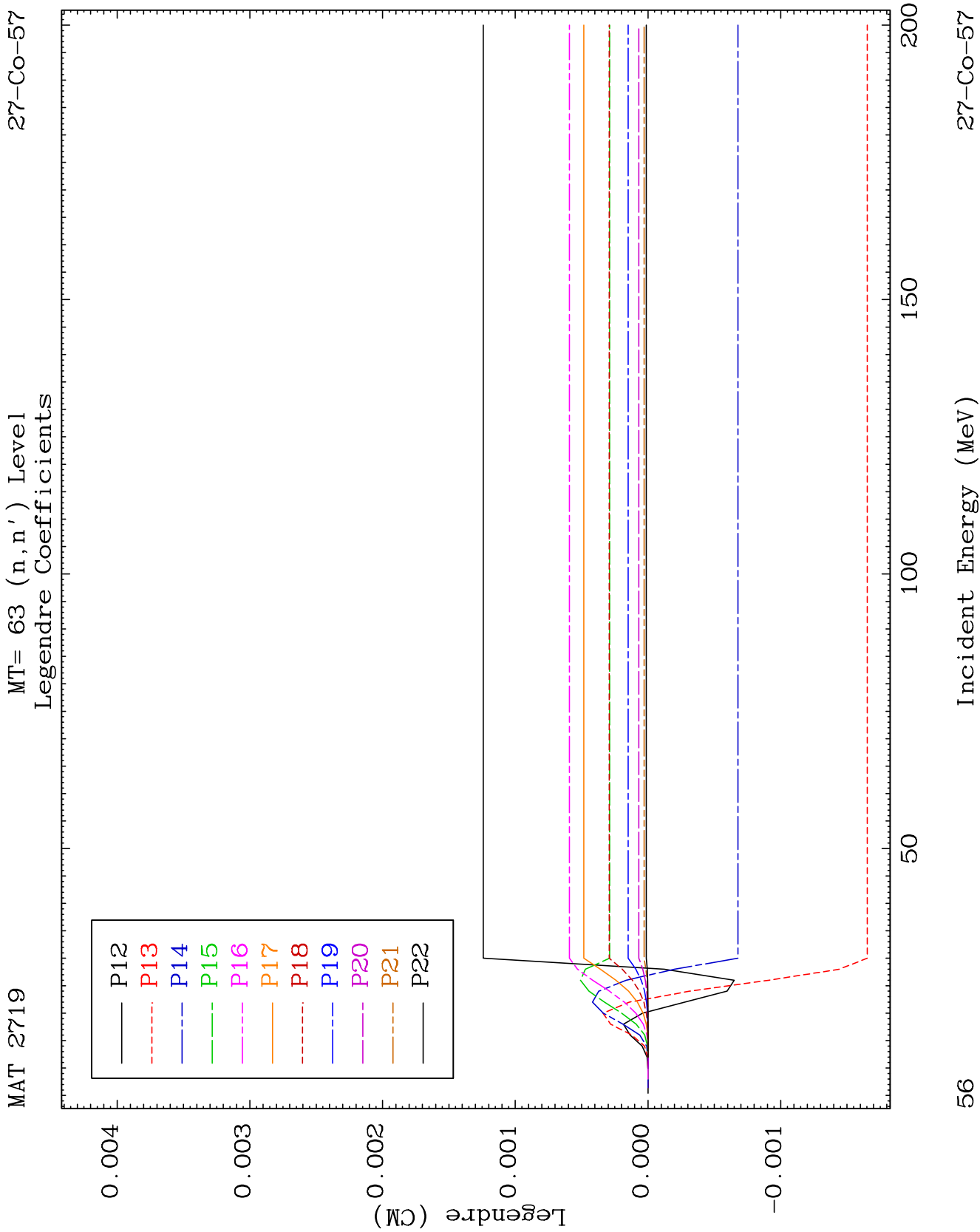


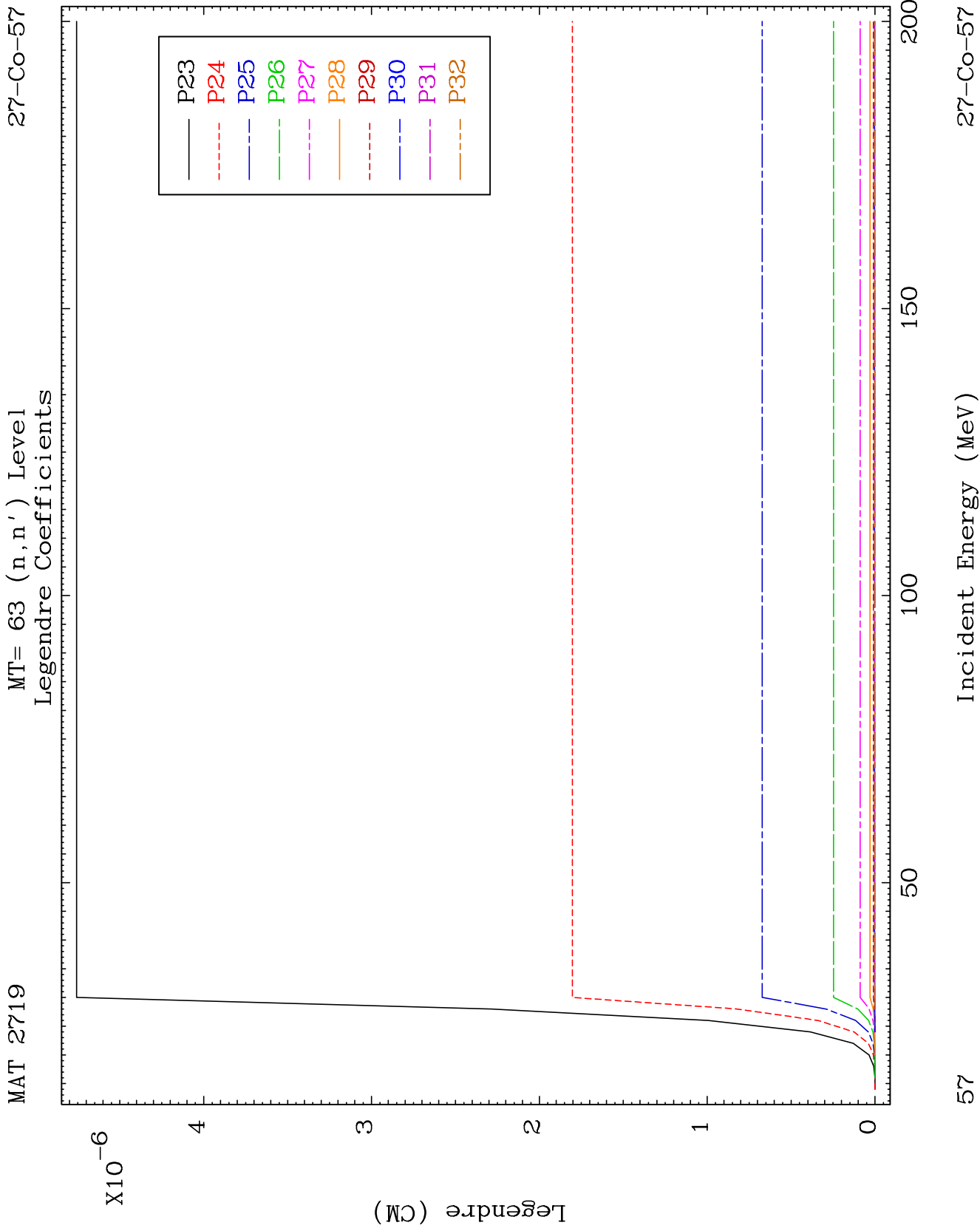
MAT 2719

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

27-Co-57



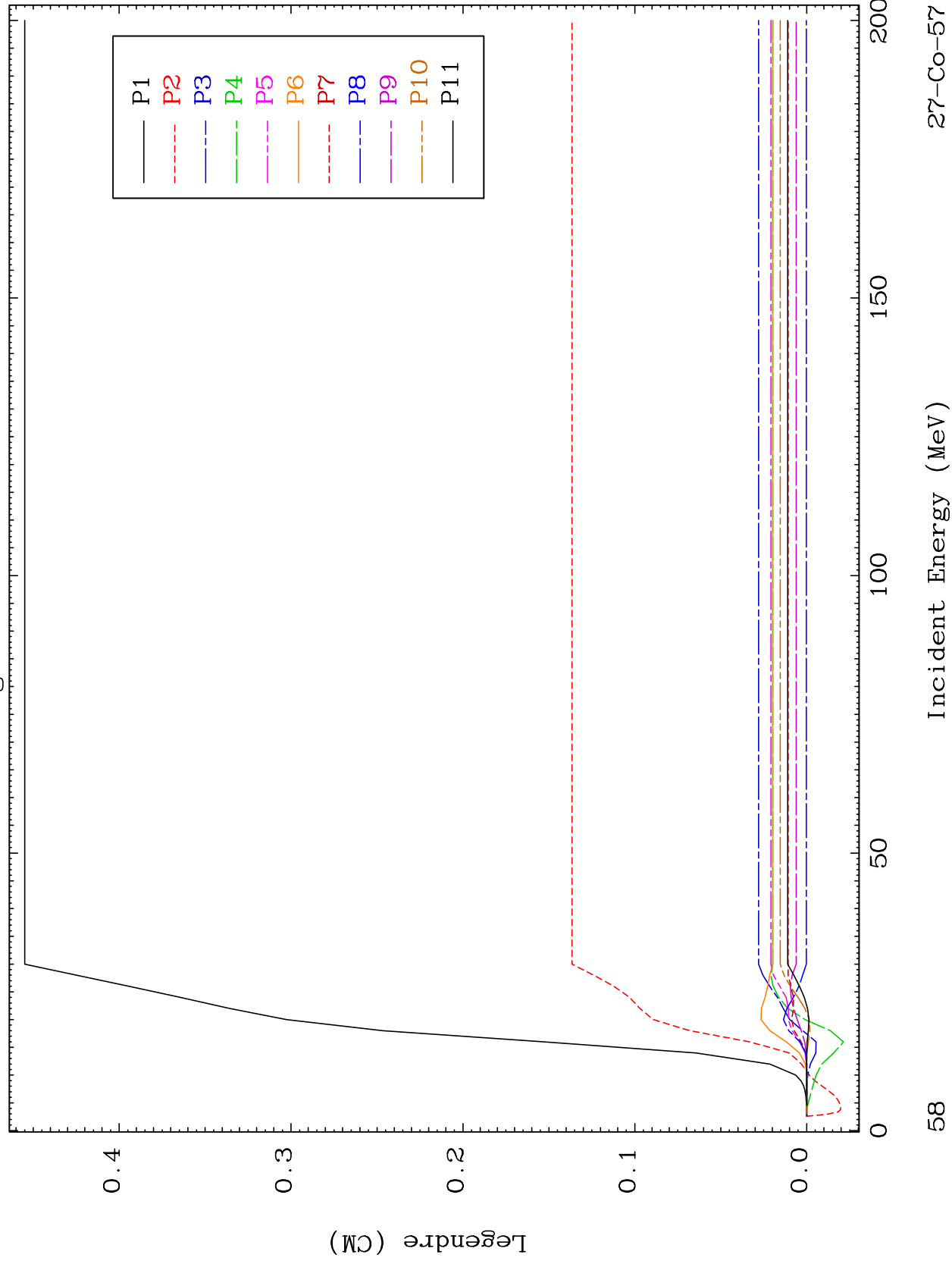




MAT 2719

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

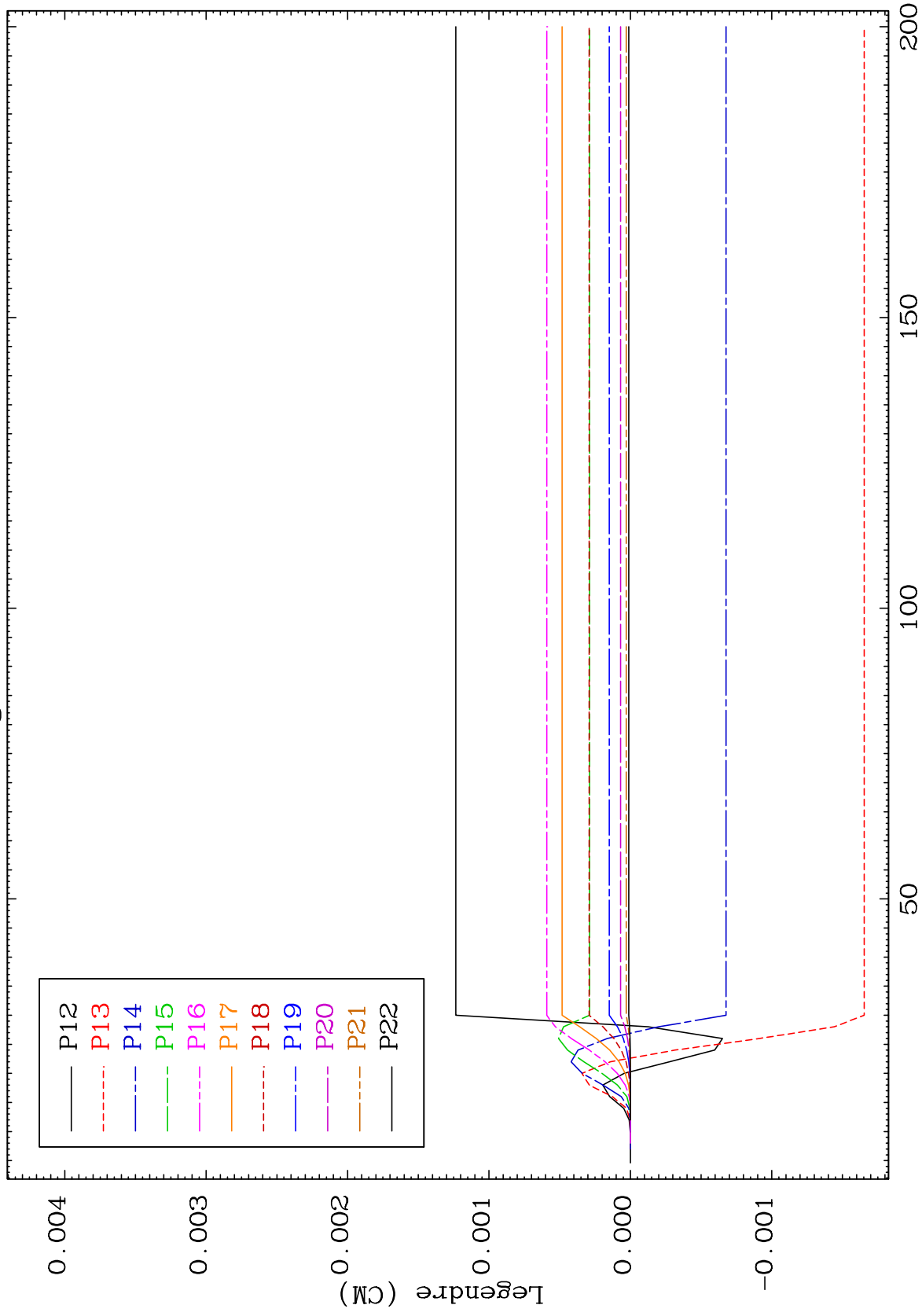
27-Co-57



MAT 2719

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

27-Co-57



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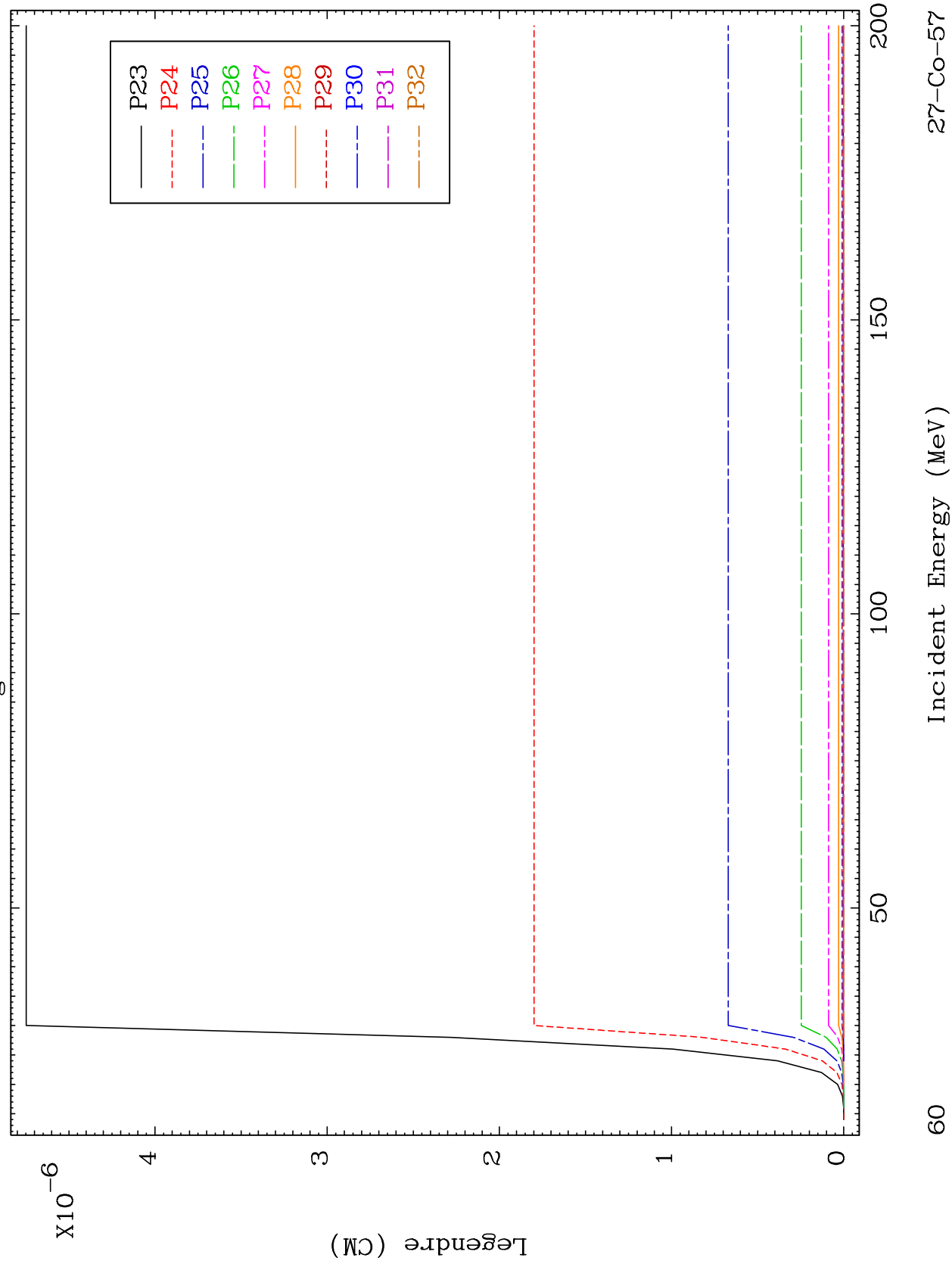
Incident Energy (MeV)

27-Co-57

MAT 2719

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

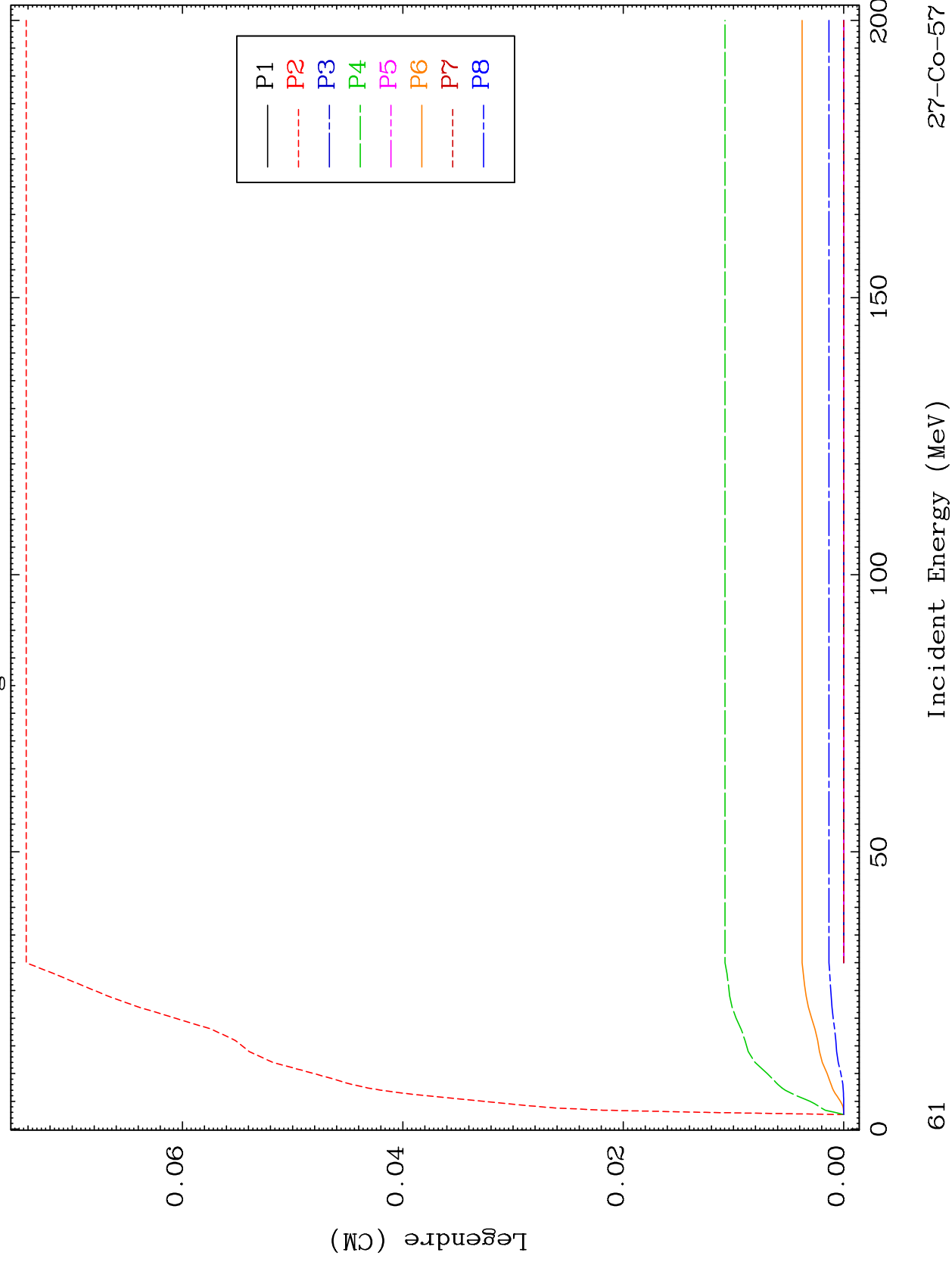
27-Co-57



MAT 2719

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

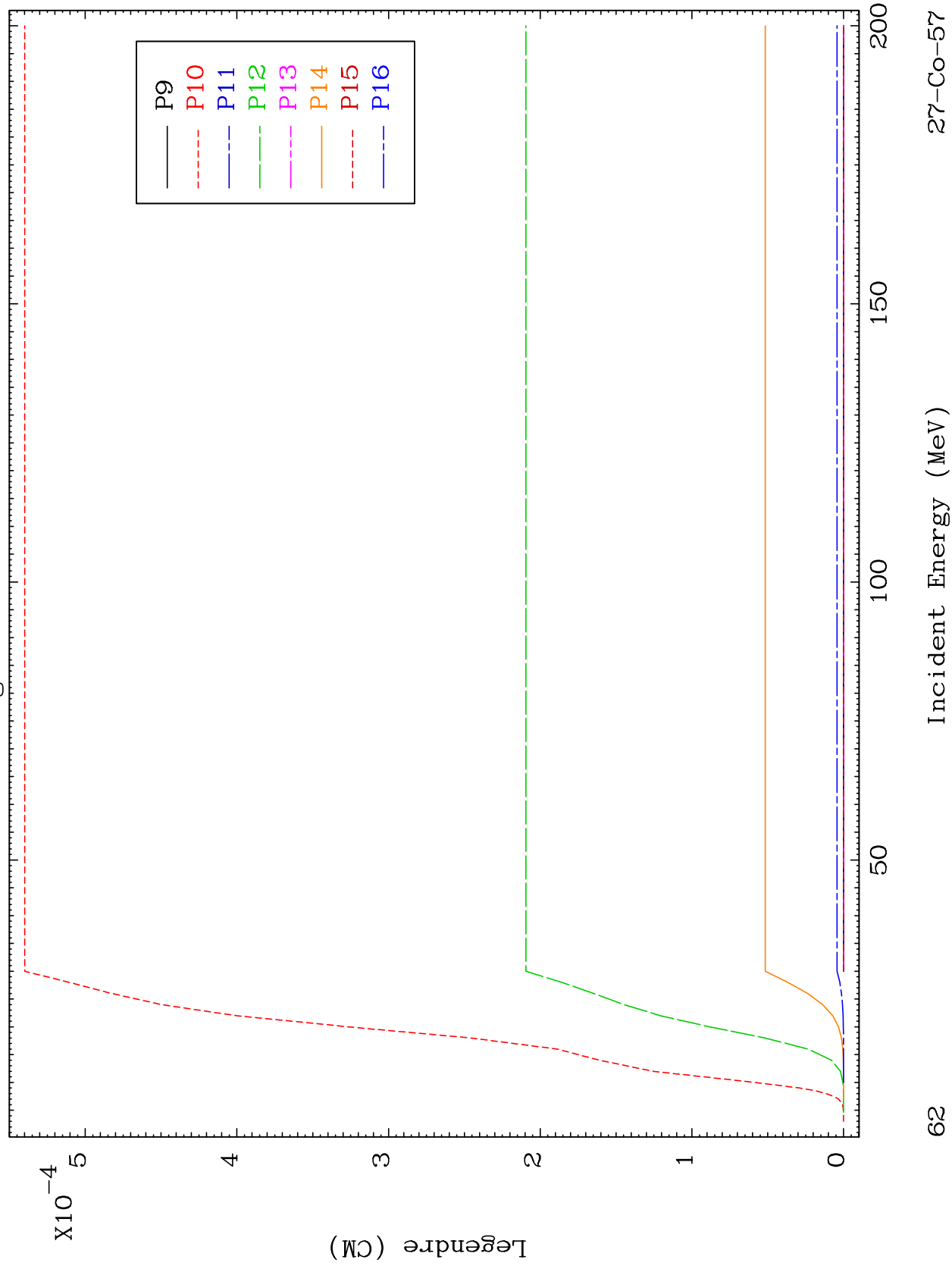
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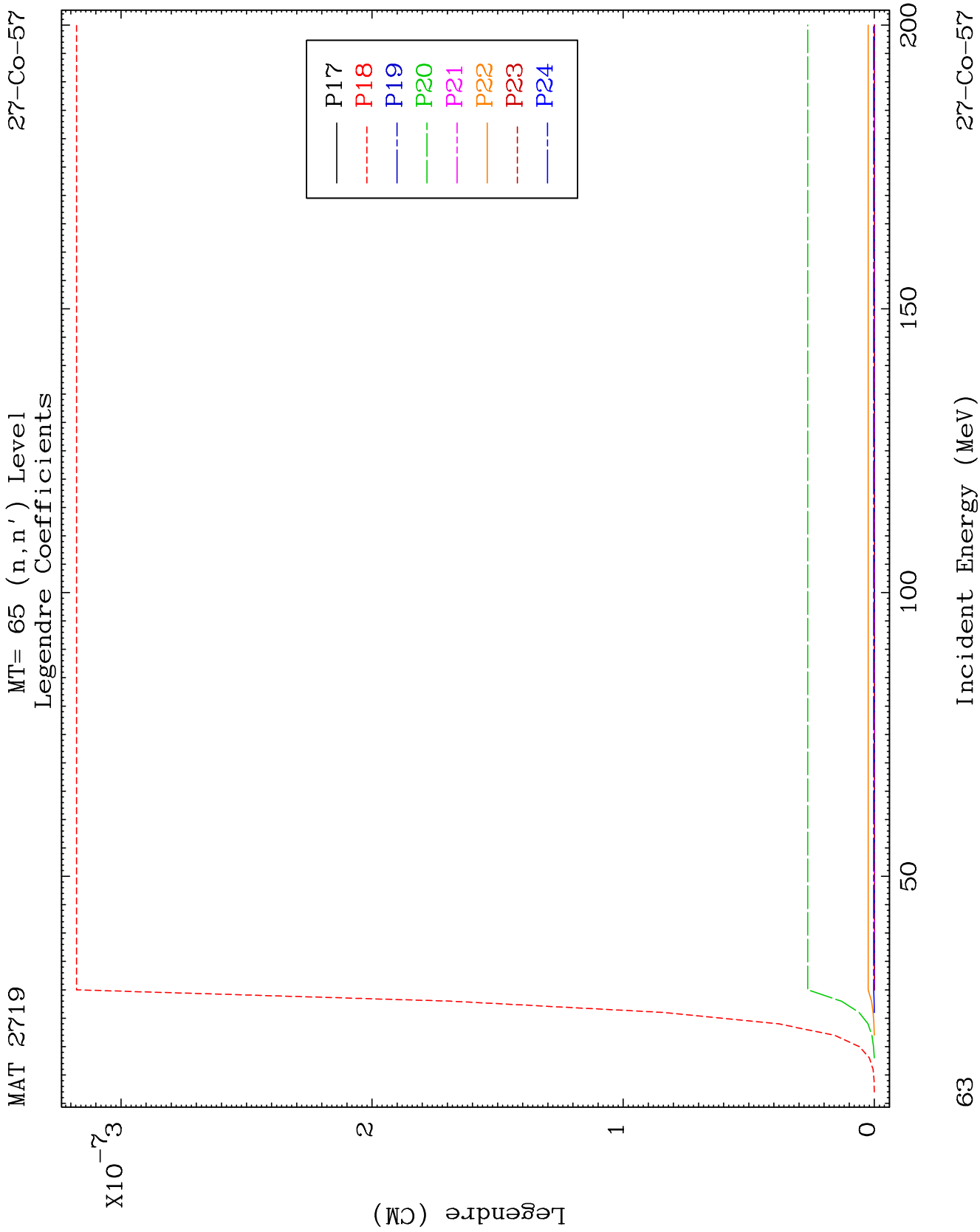


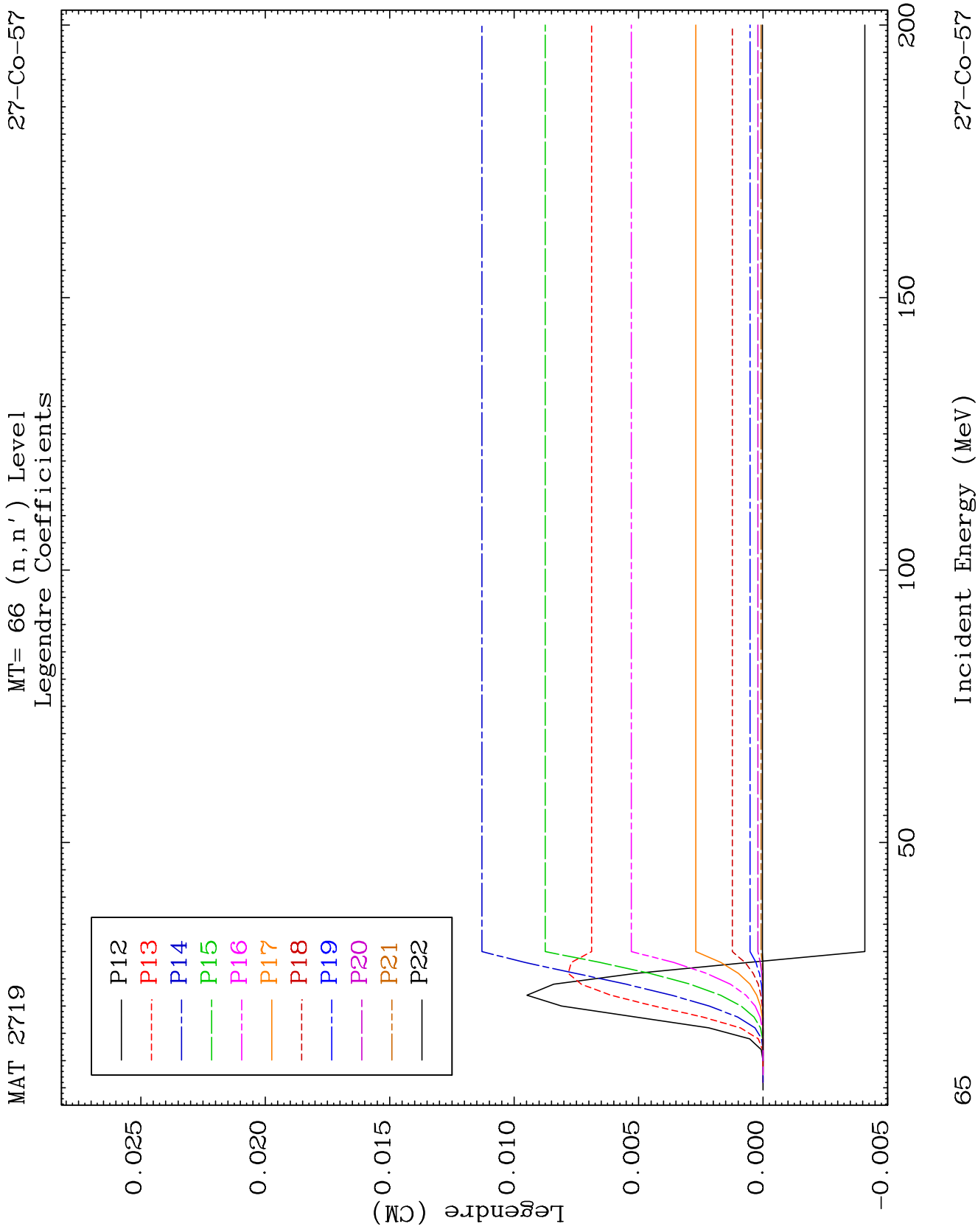
MAT 2719

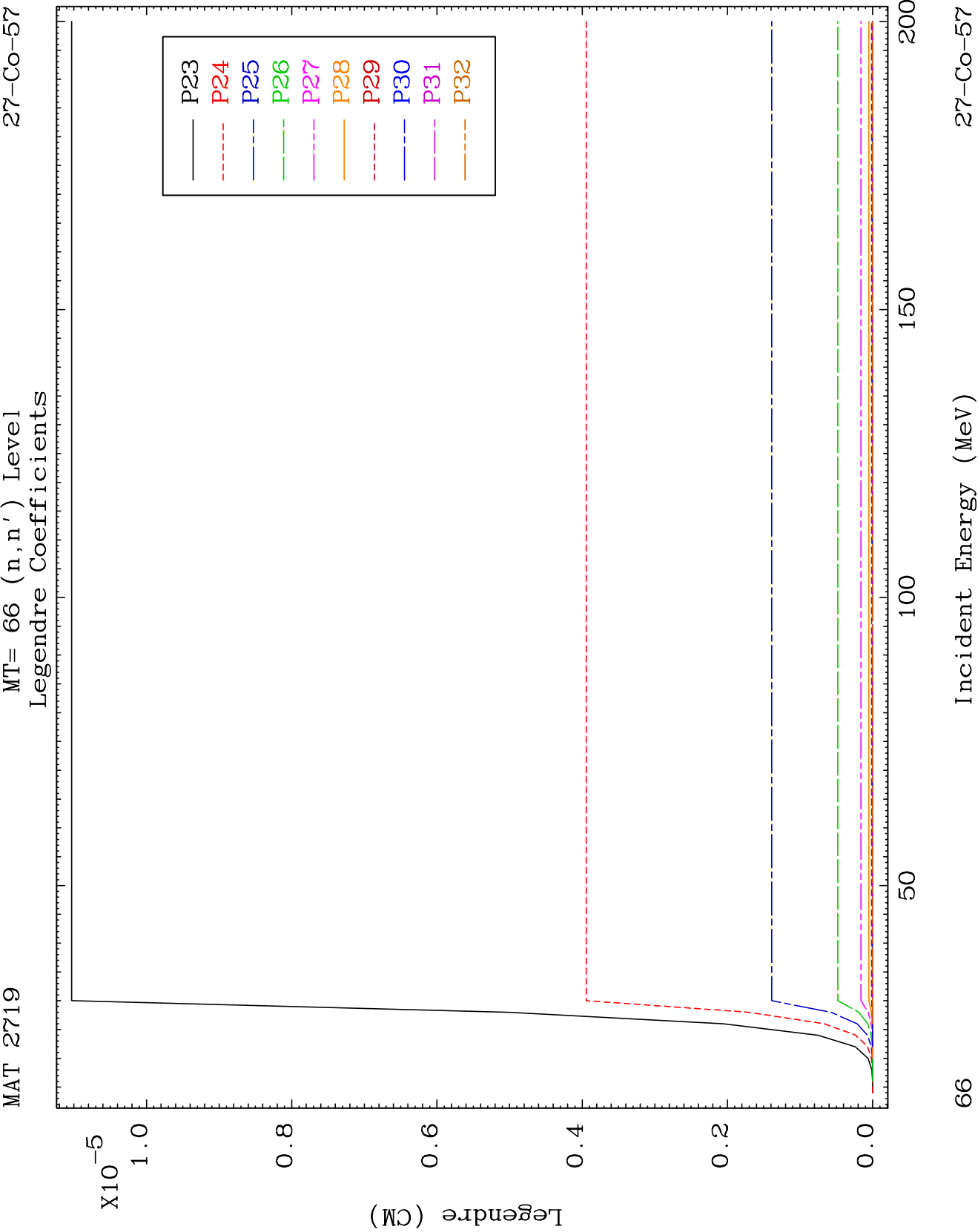
MT= 65 (n, n') Level
Legendre Coefficients

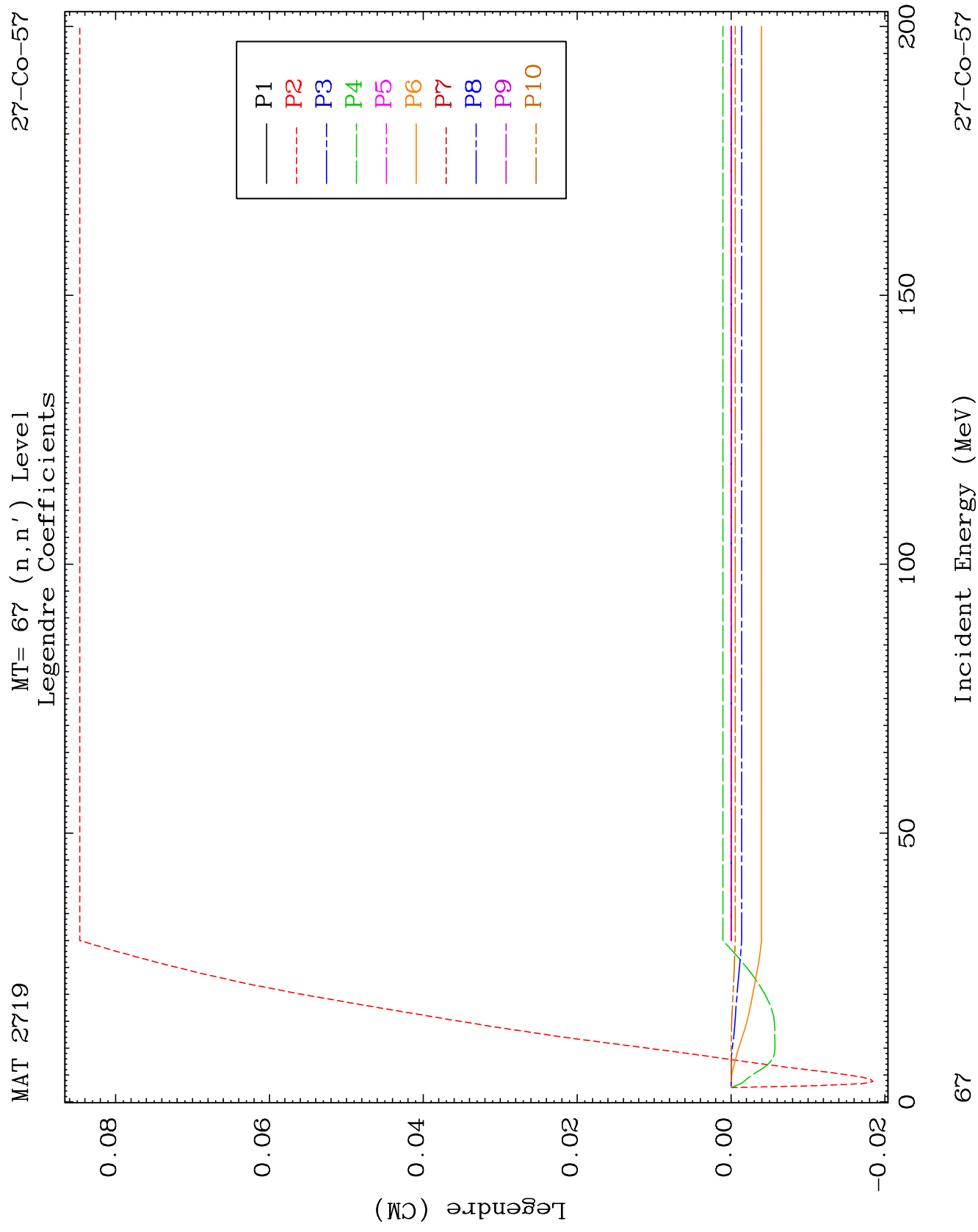
27-Co-57

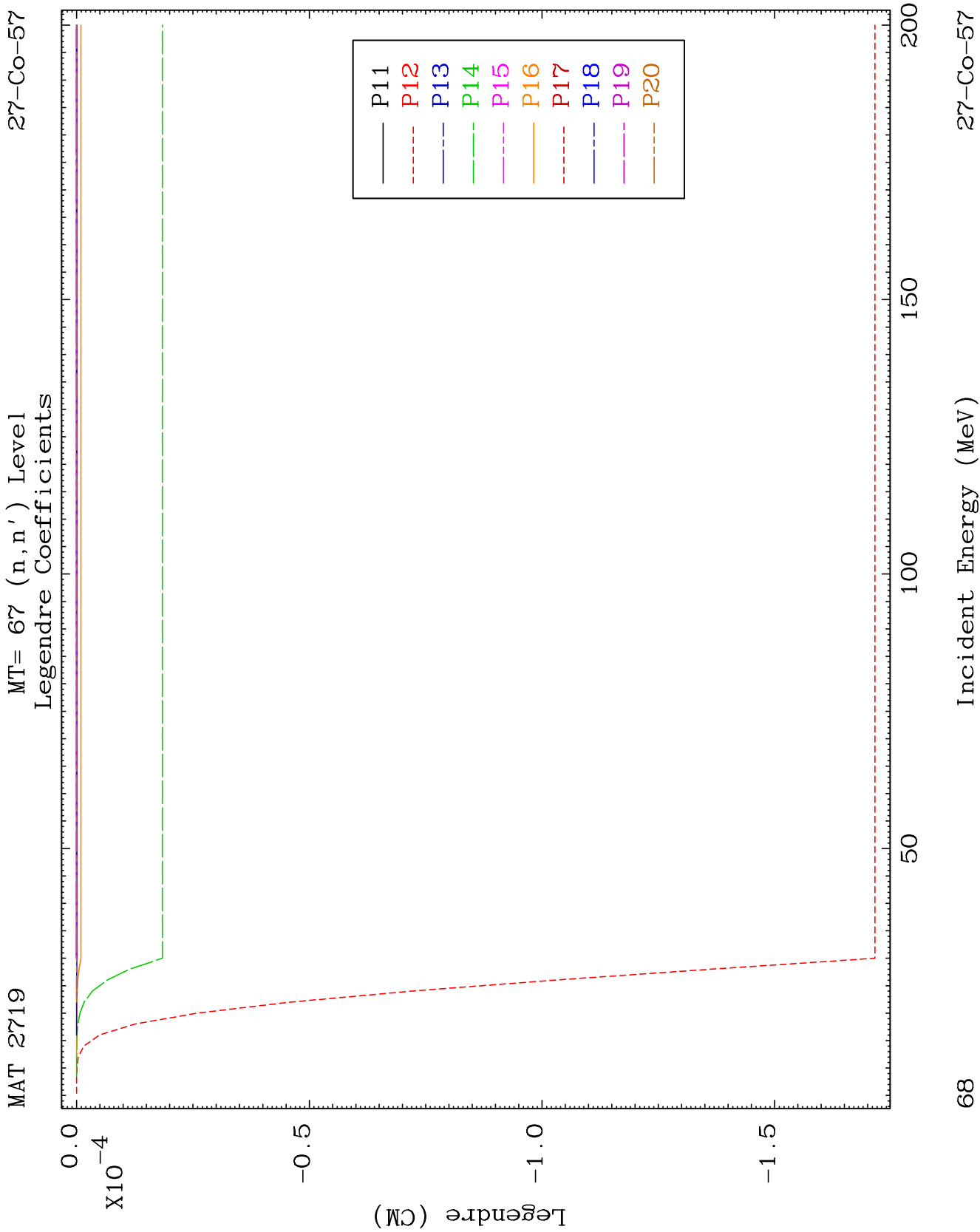


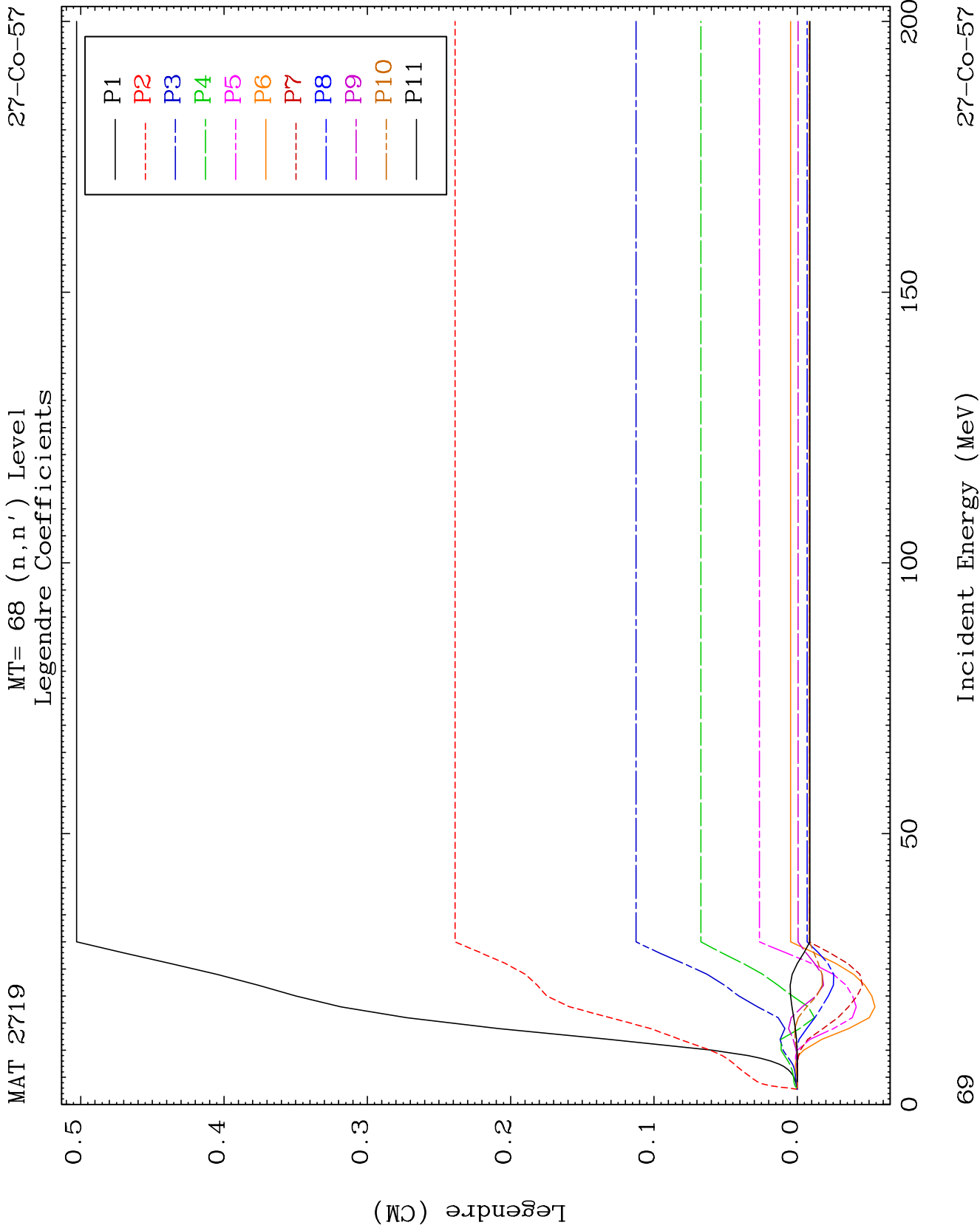


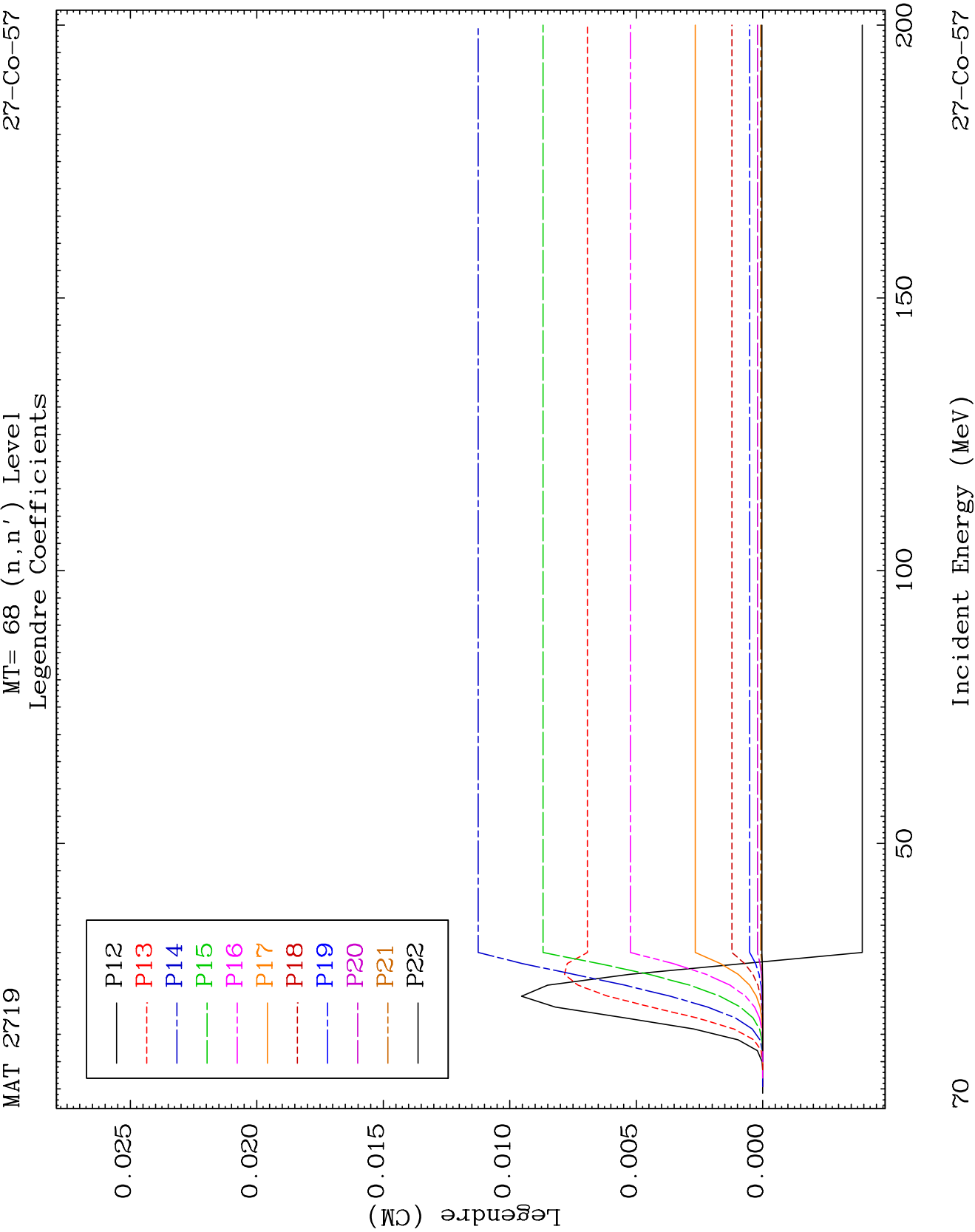


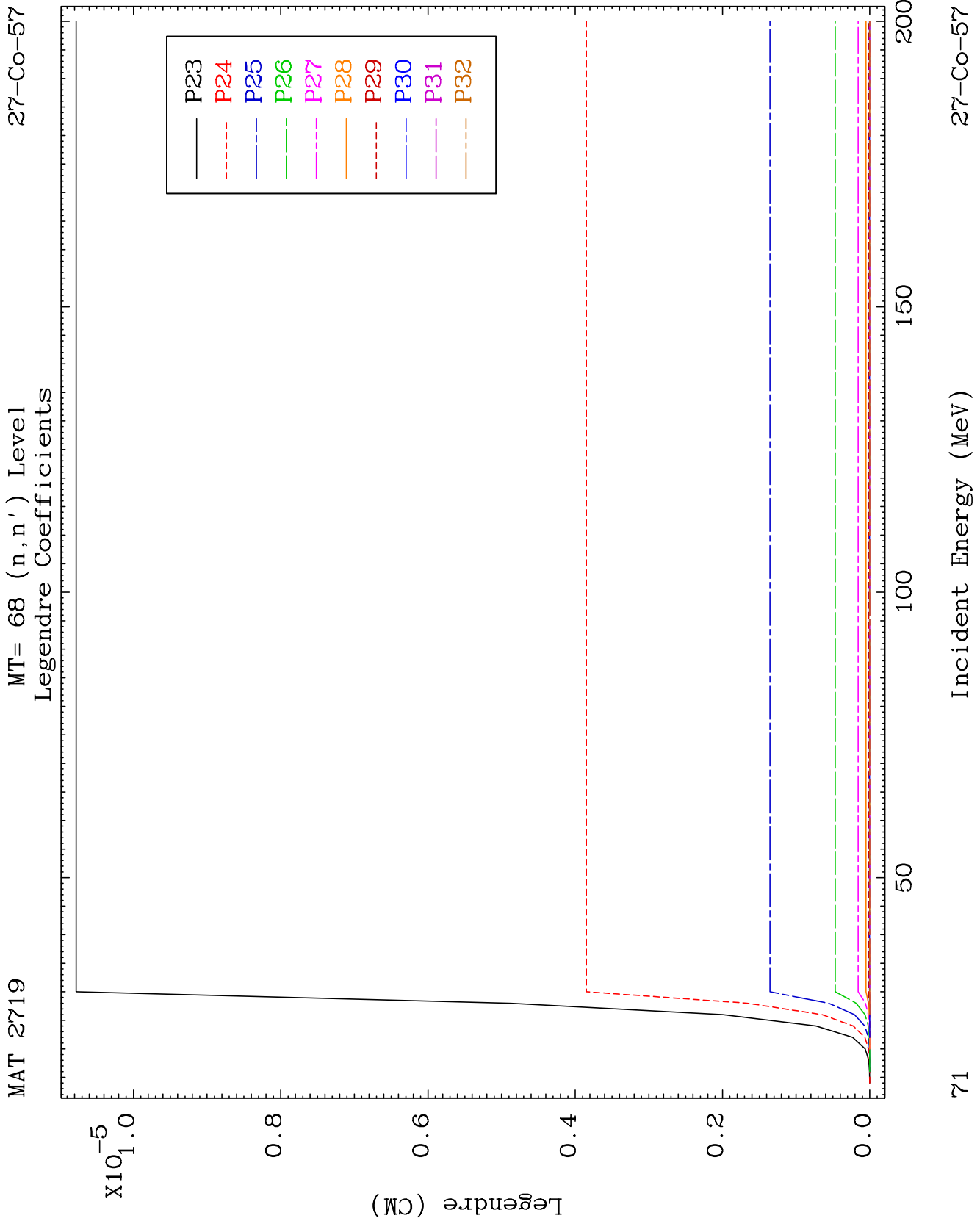








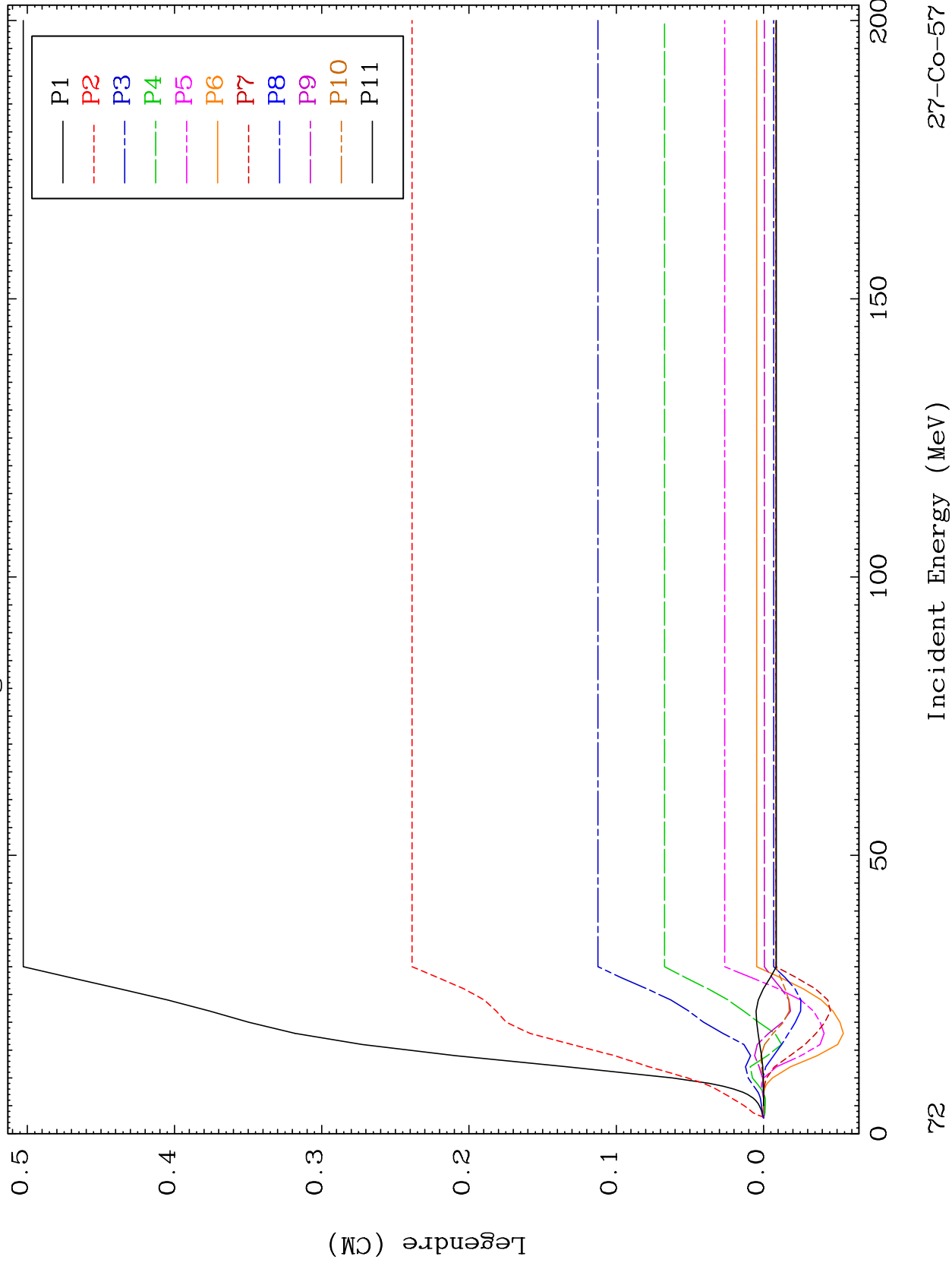


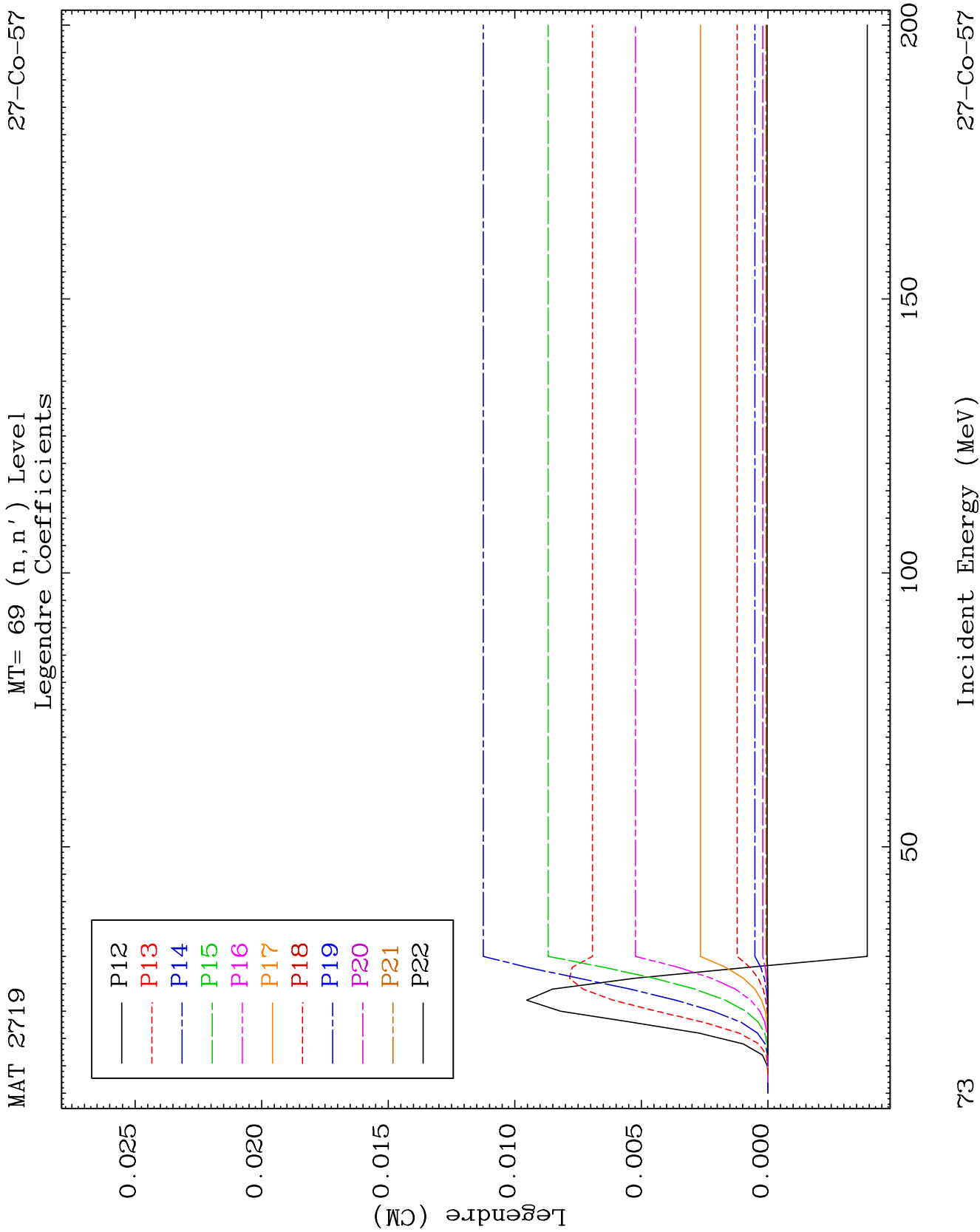


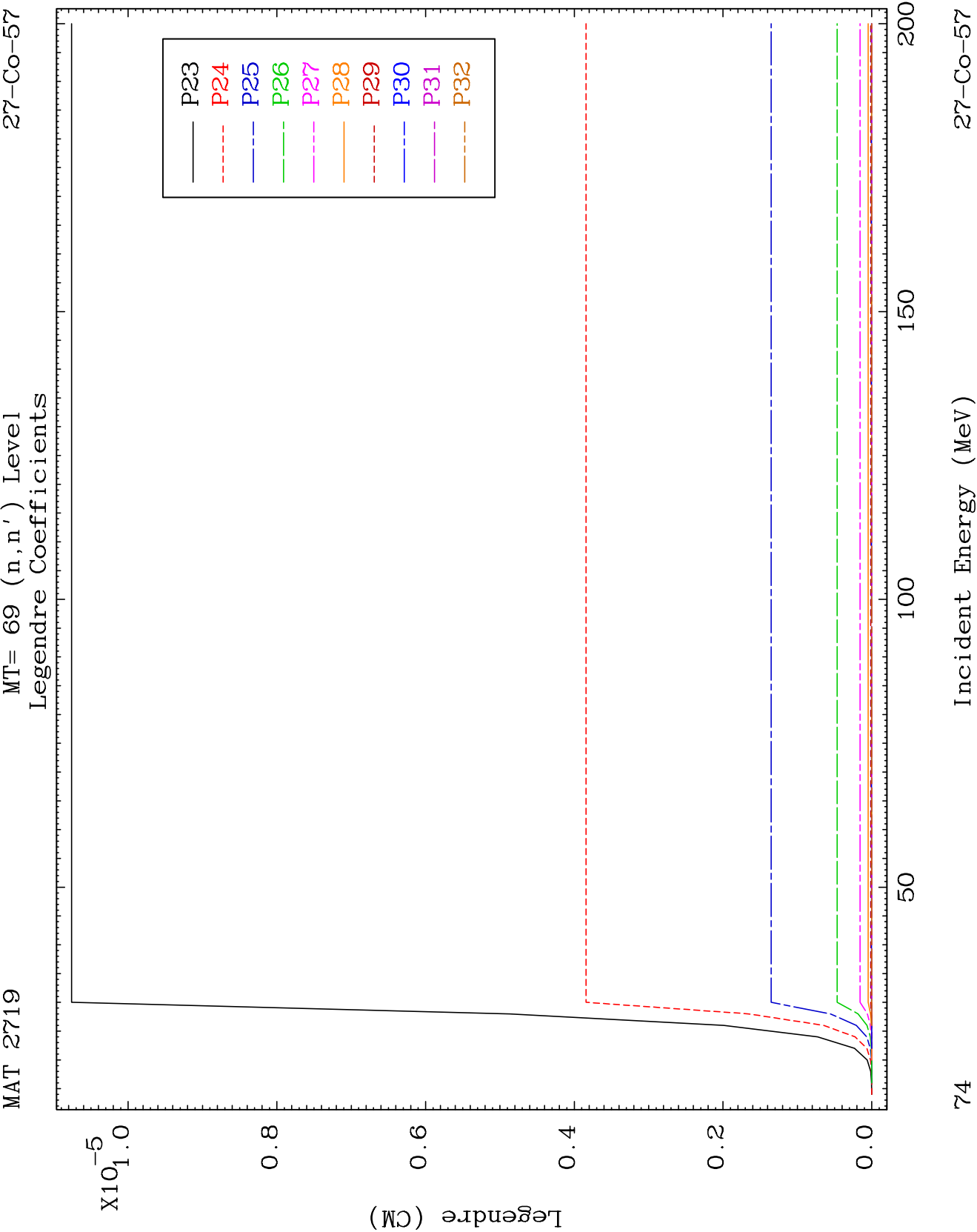
MAT 2719

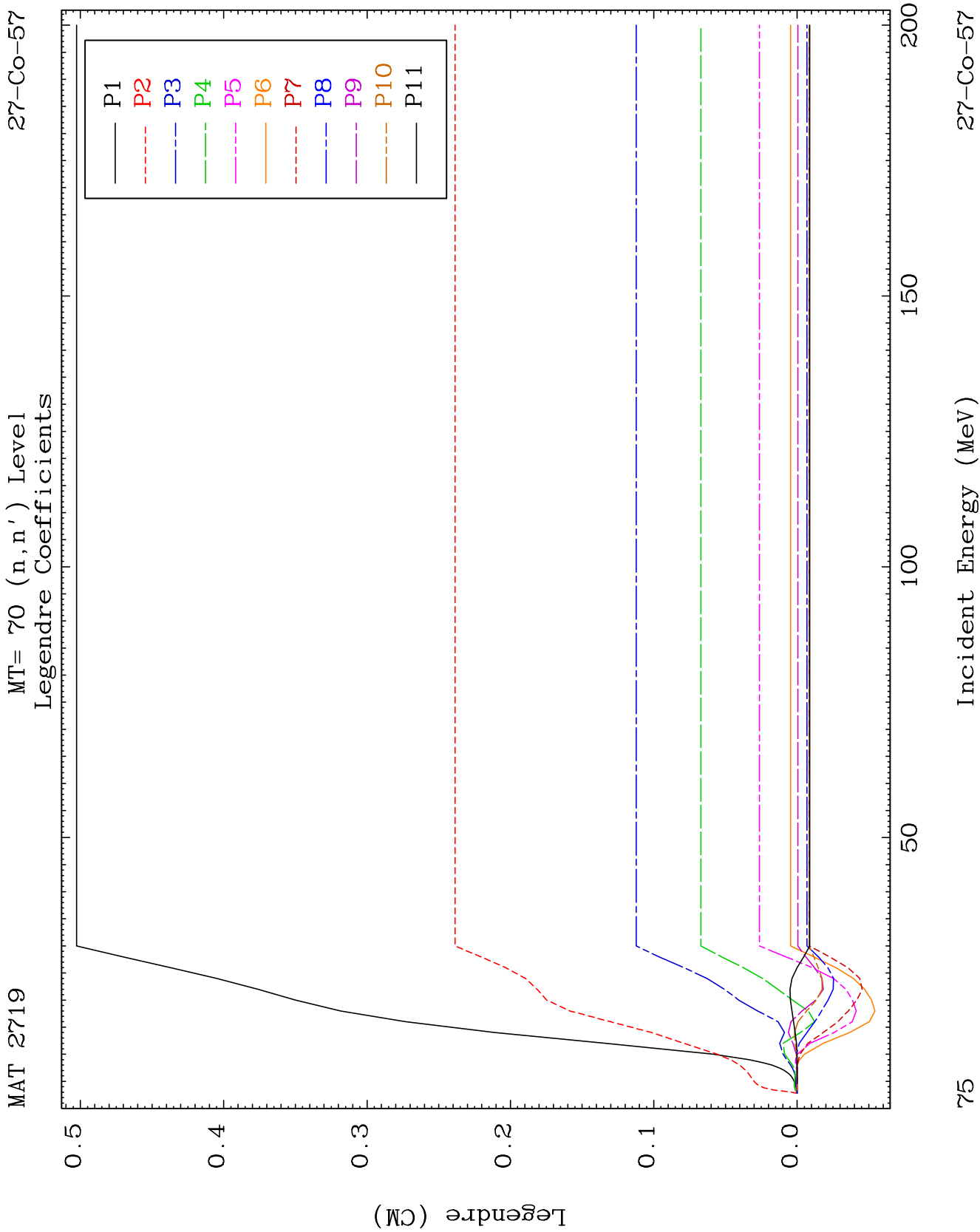
MT= 69 (n, n') Level
Legendre Coefficients

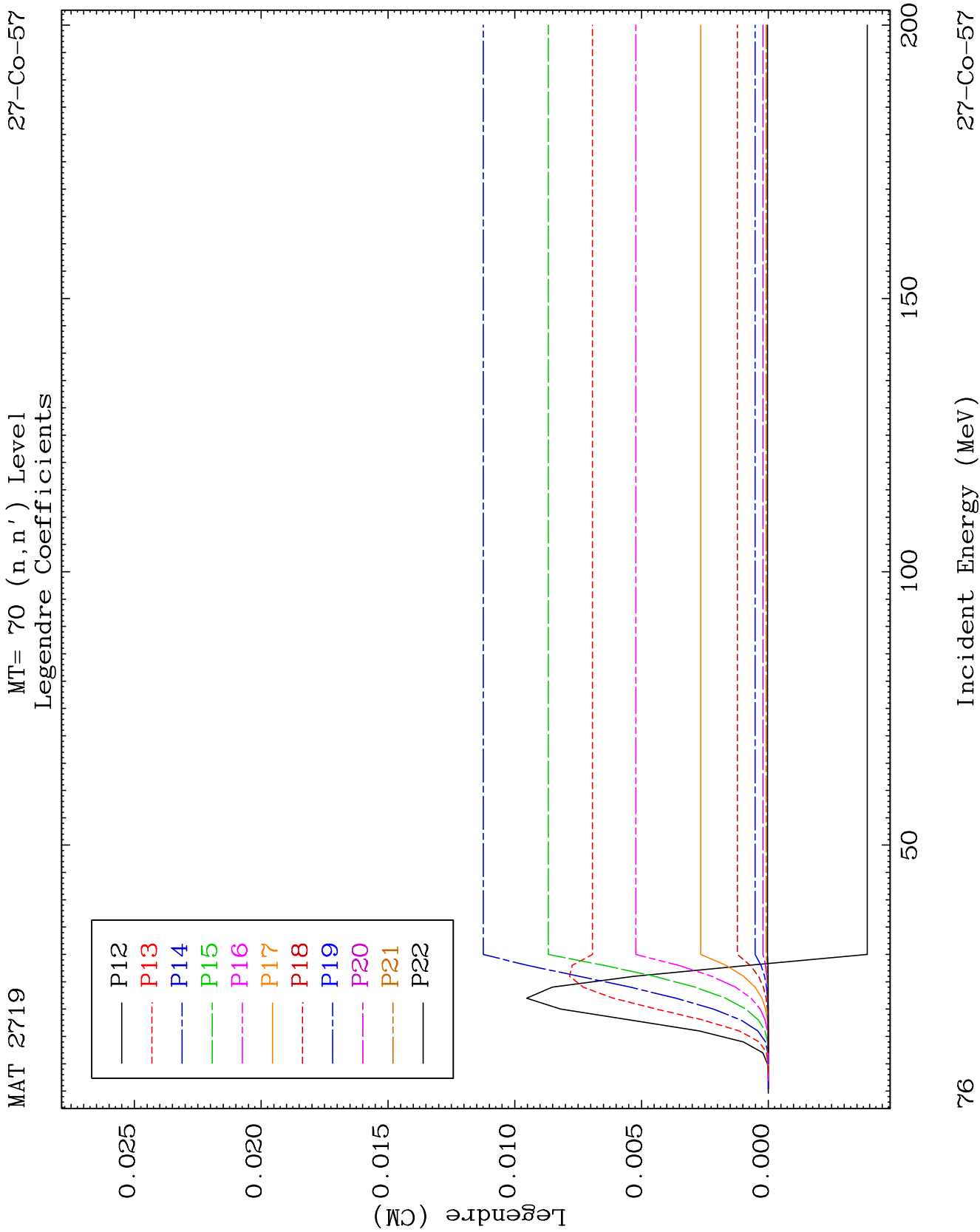
27-Co-57

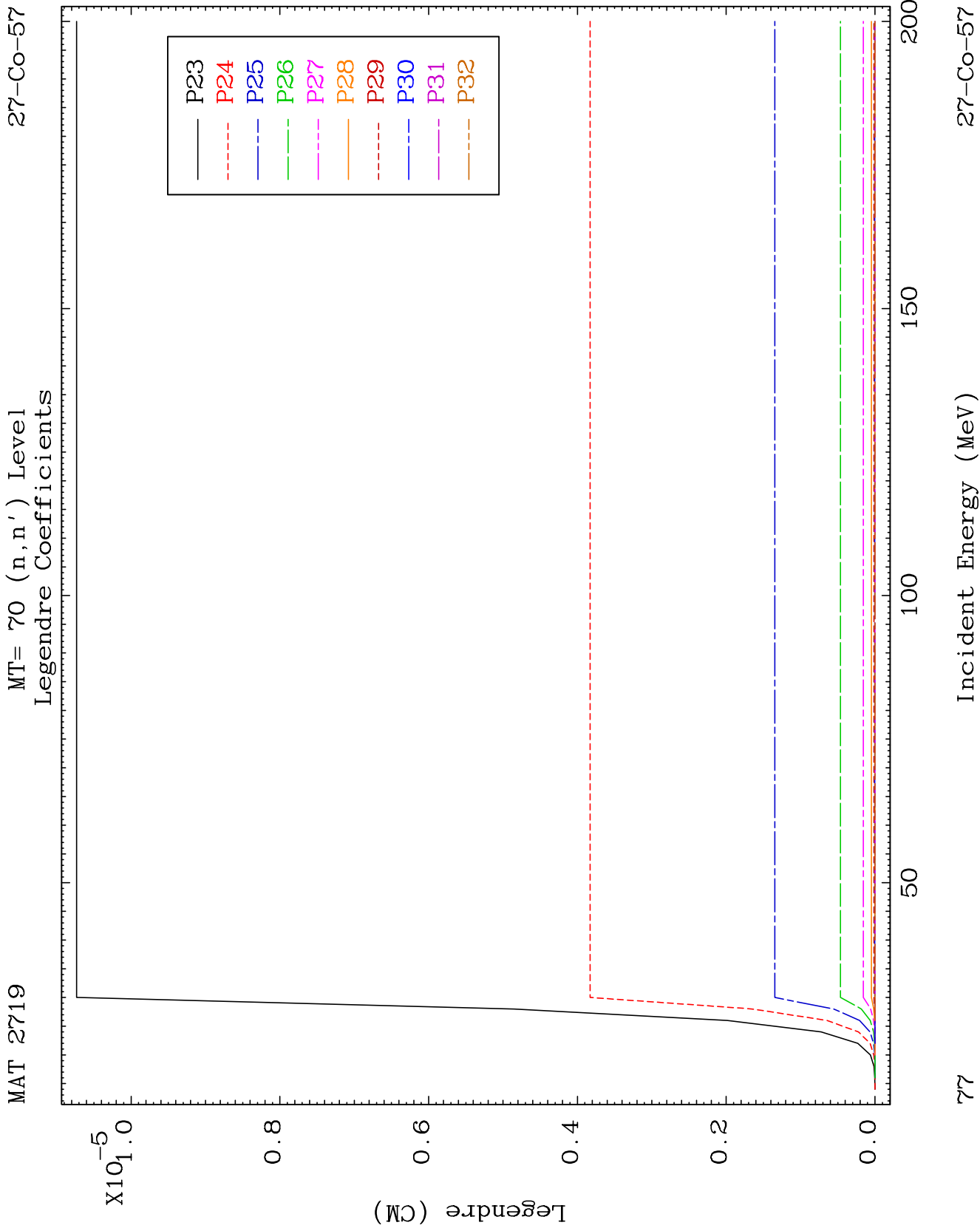


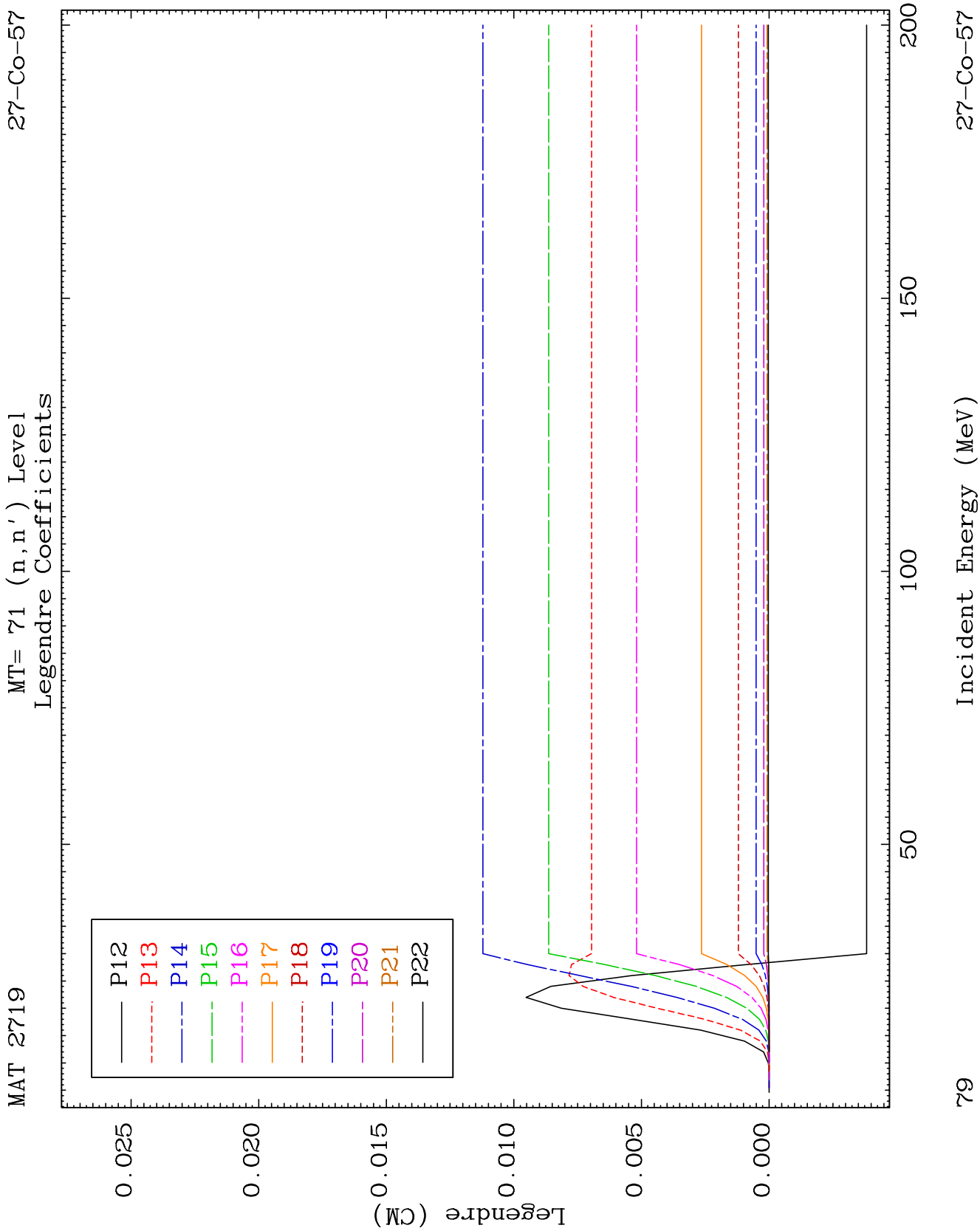








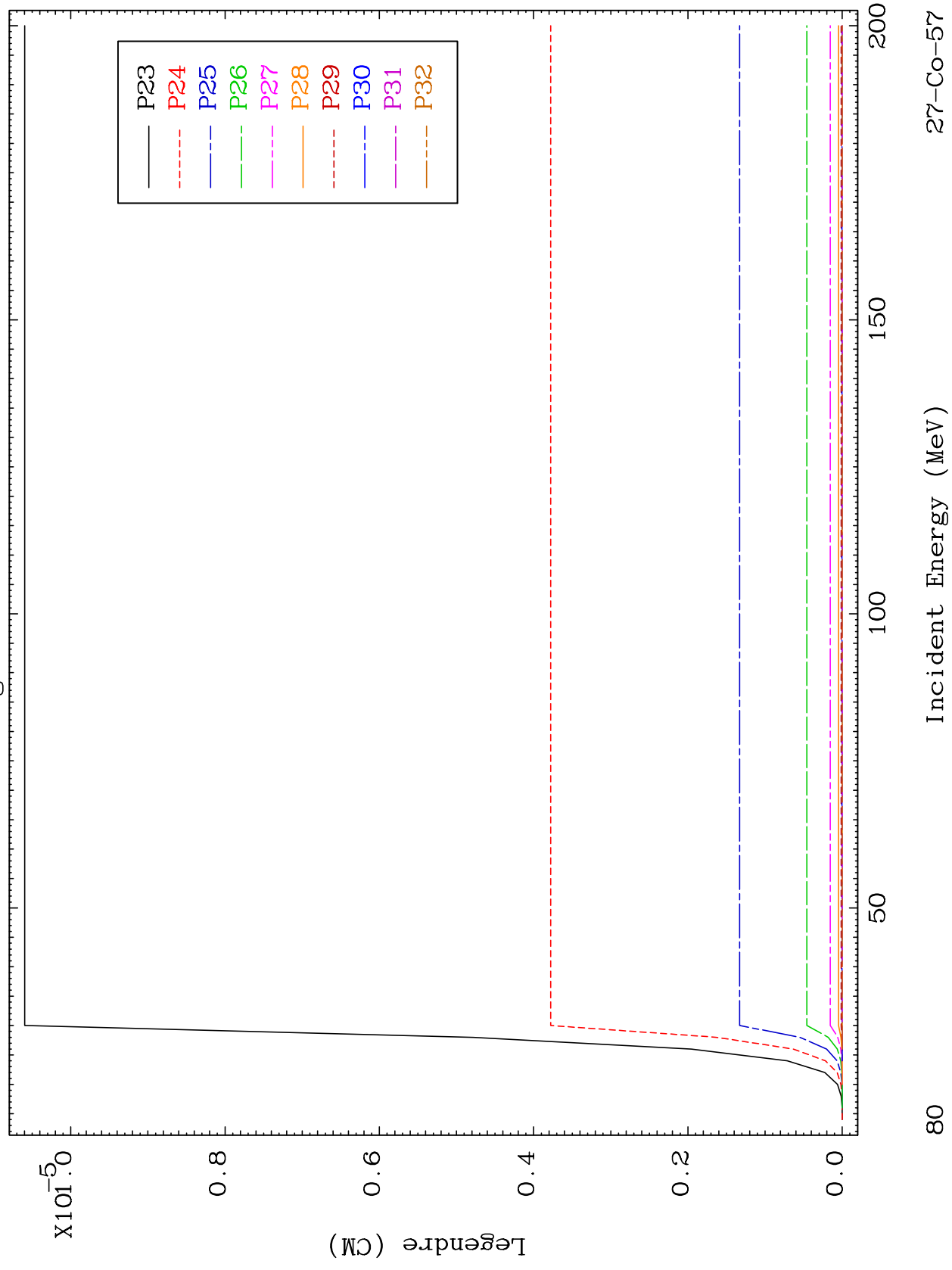


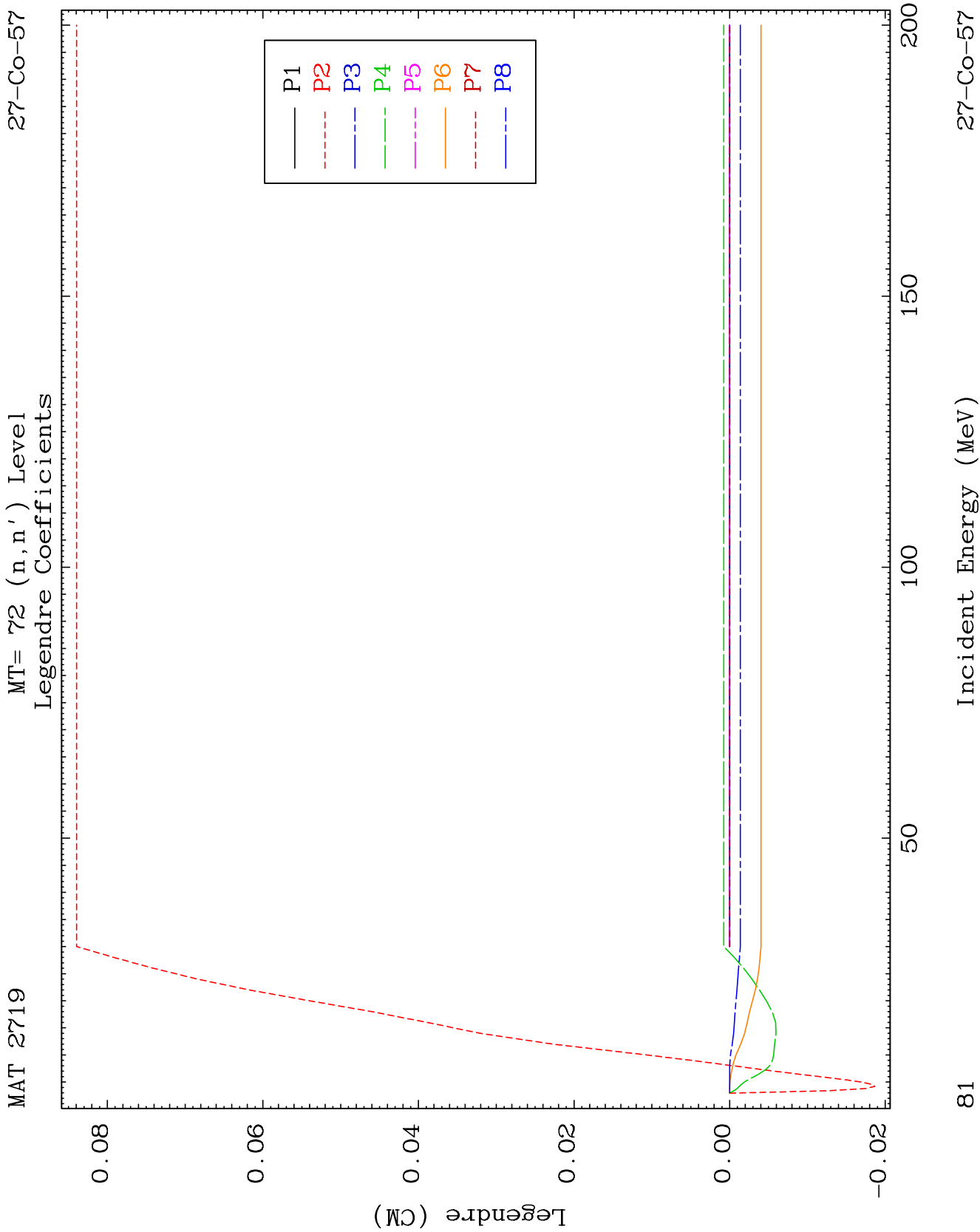


MAT 2719

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

27-Co-57

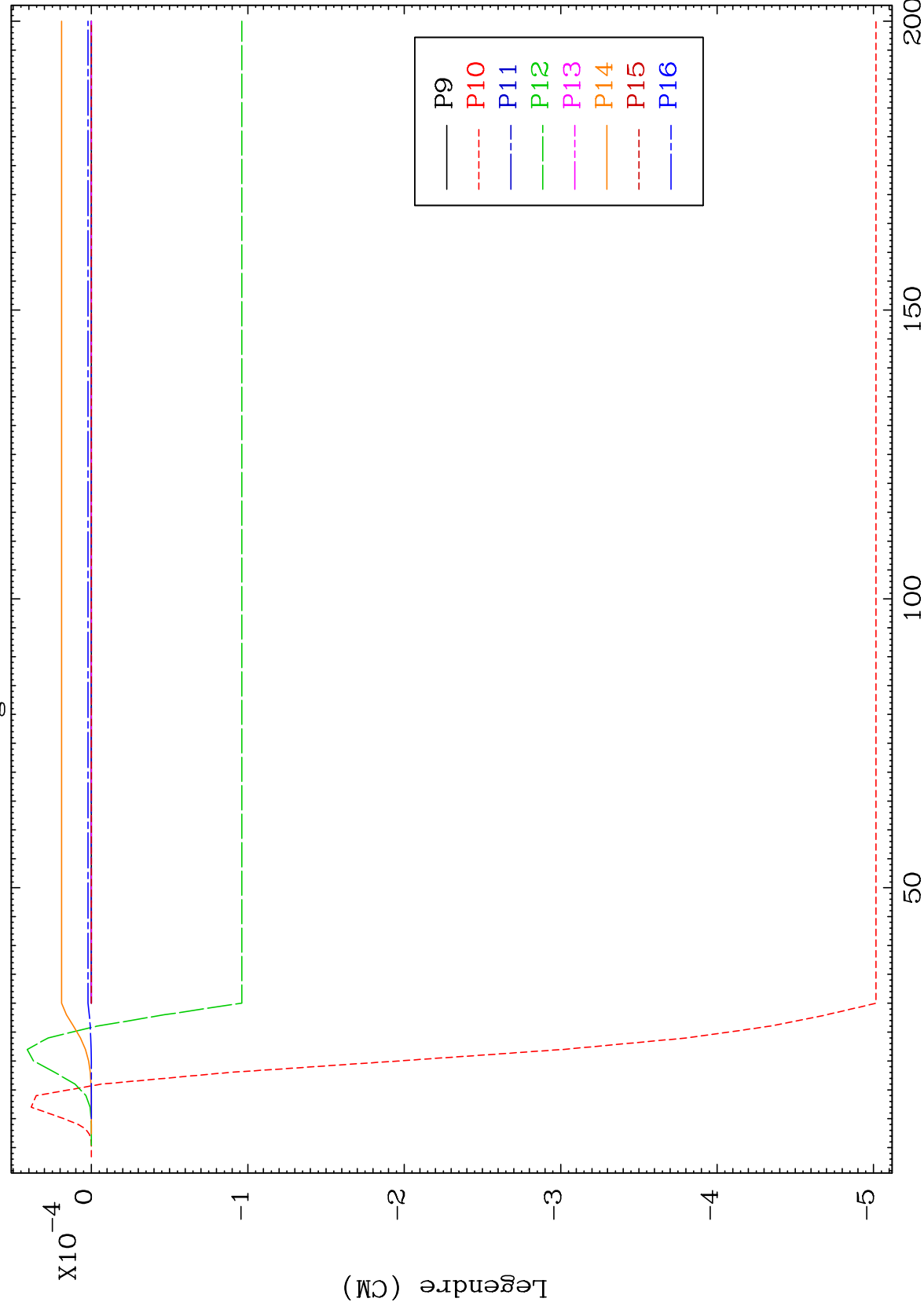




MAT 2719

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

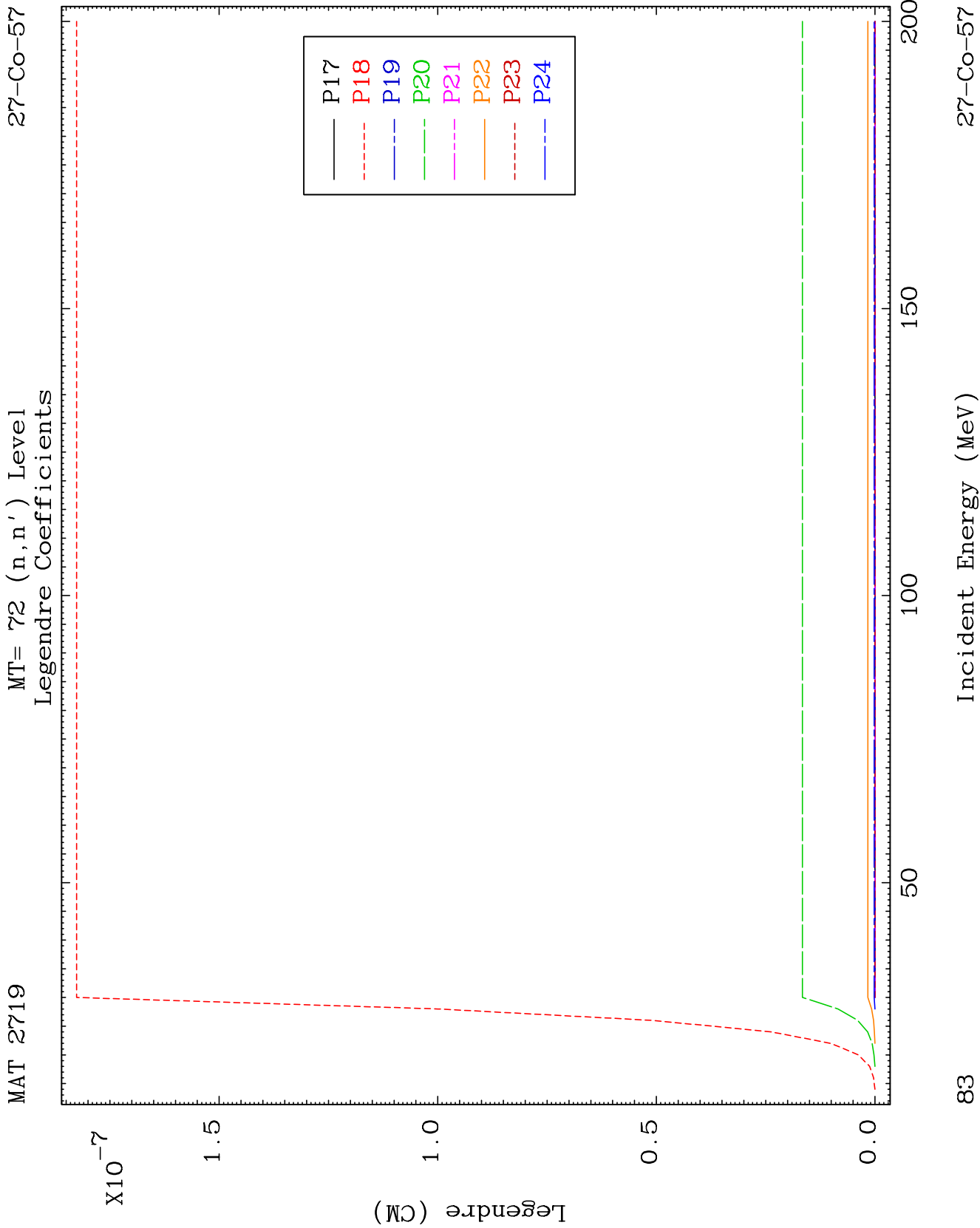
27-Co-57

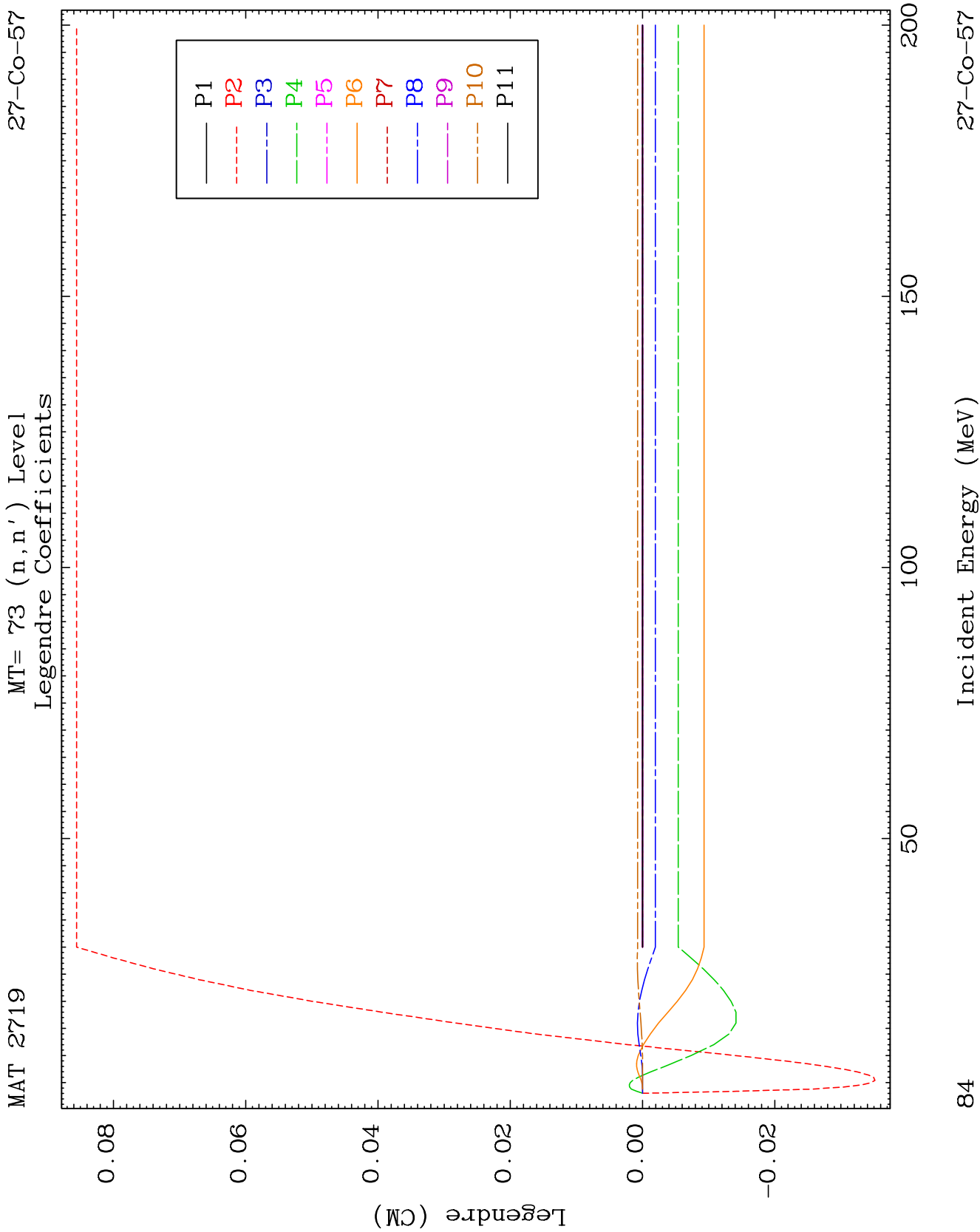


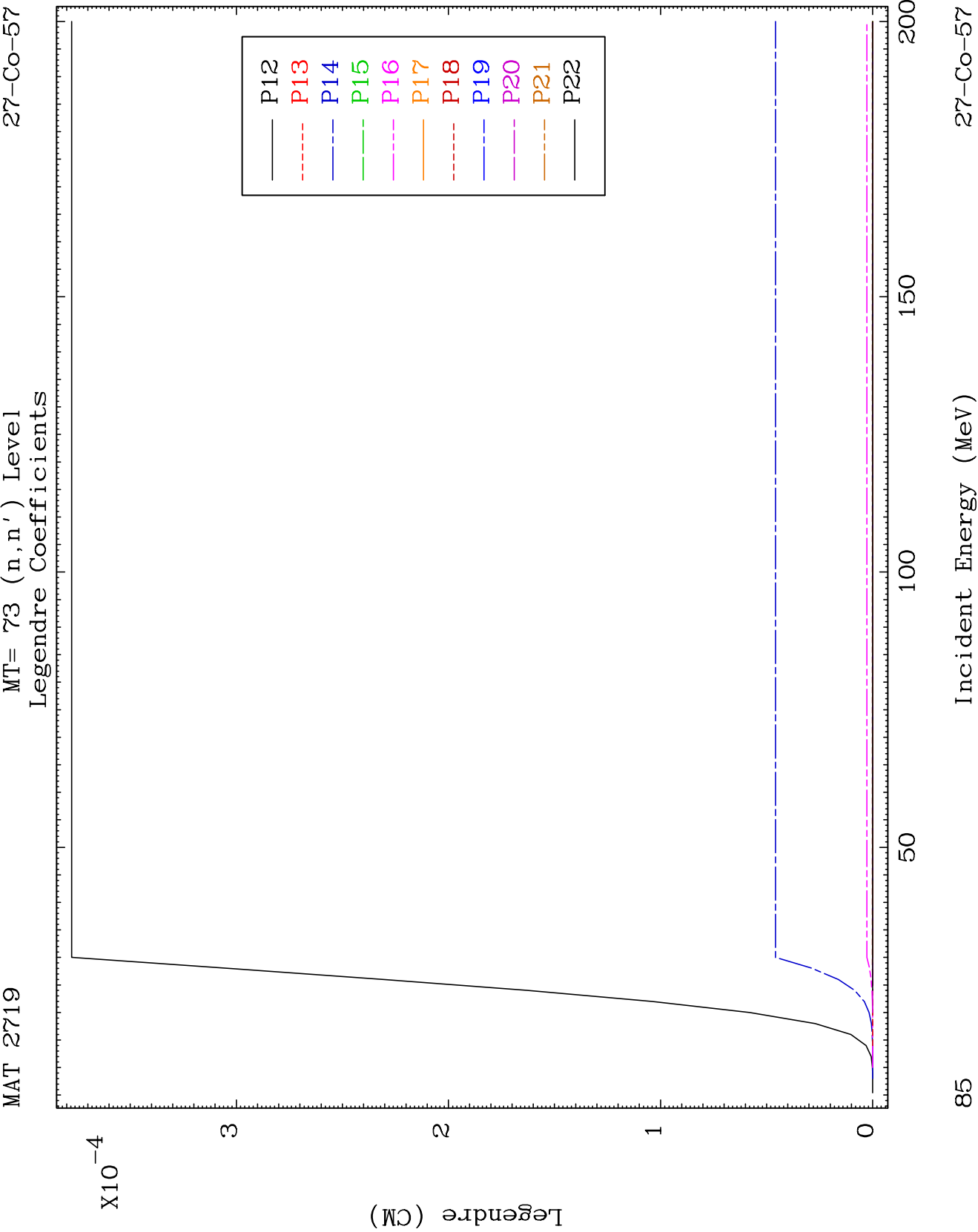
28

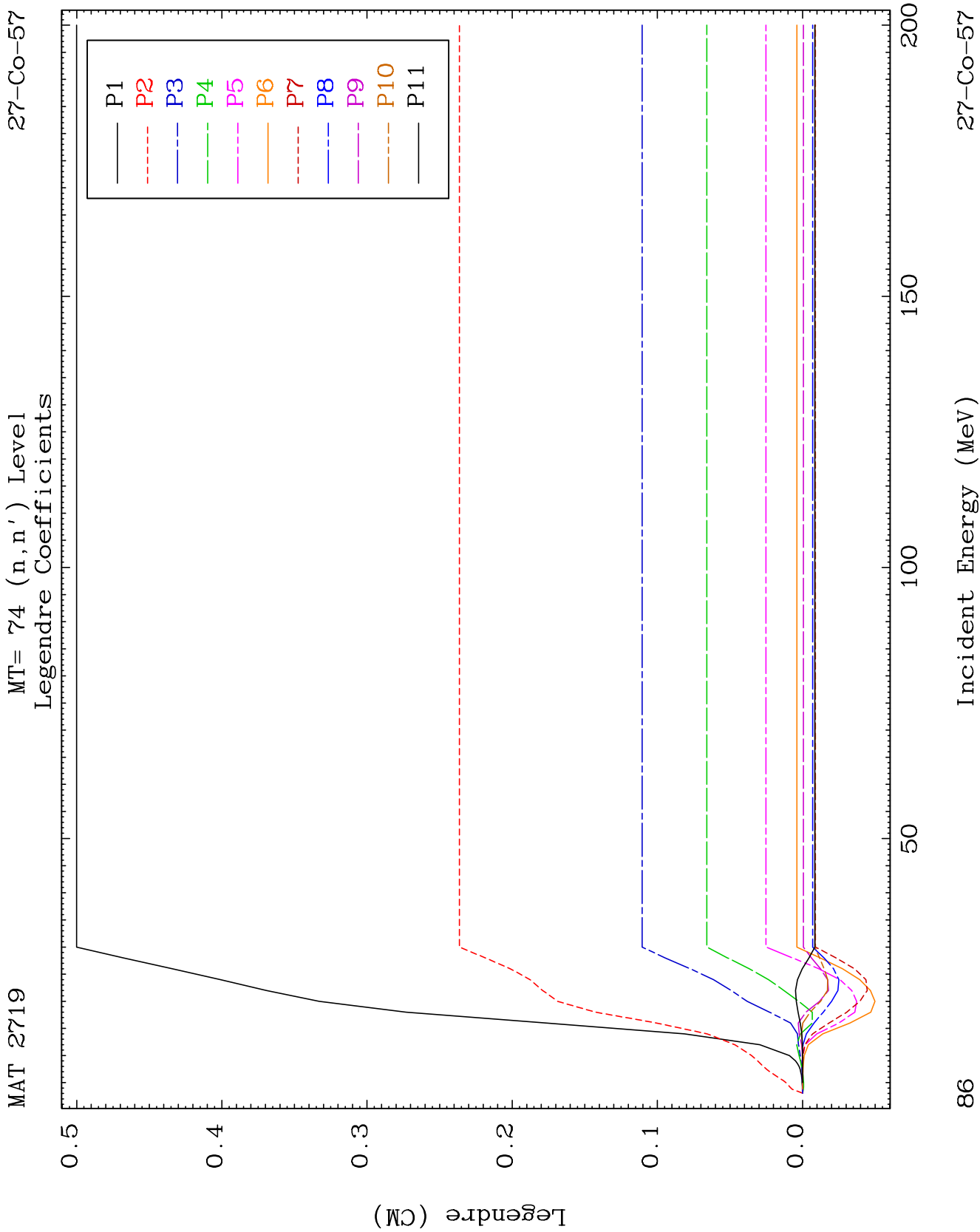
Incident Energy (MeV)

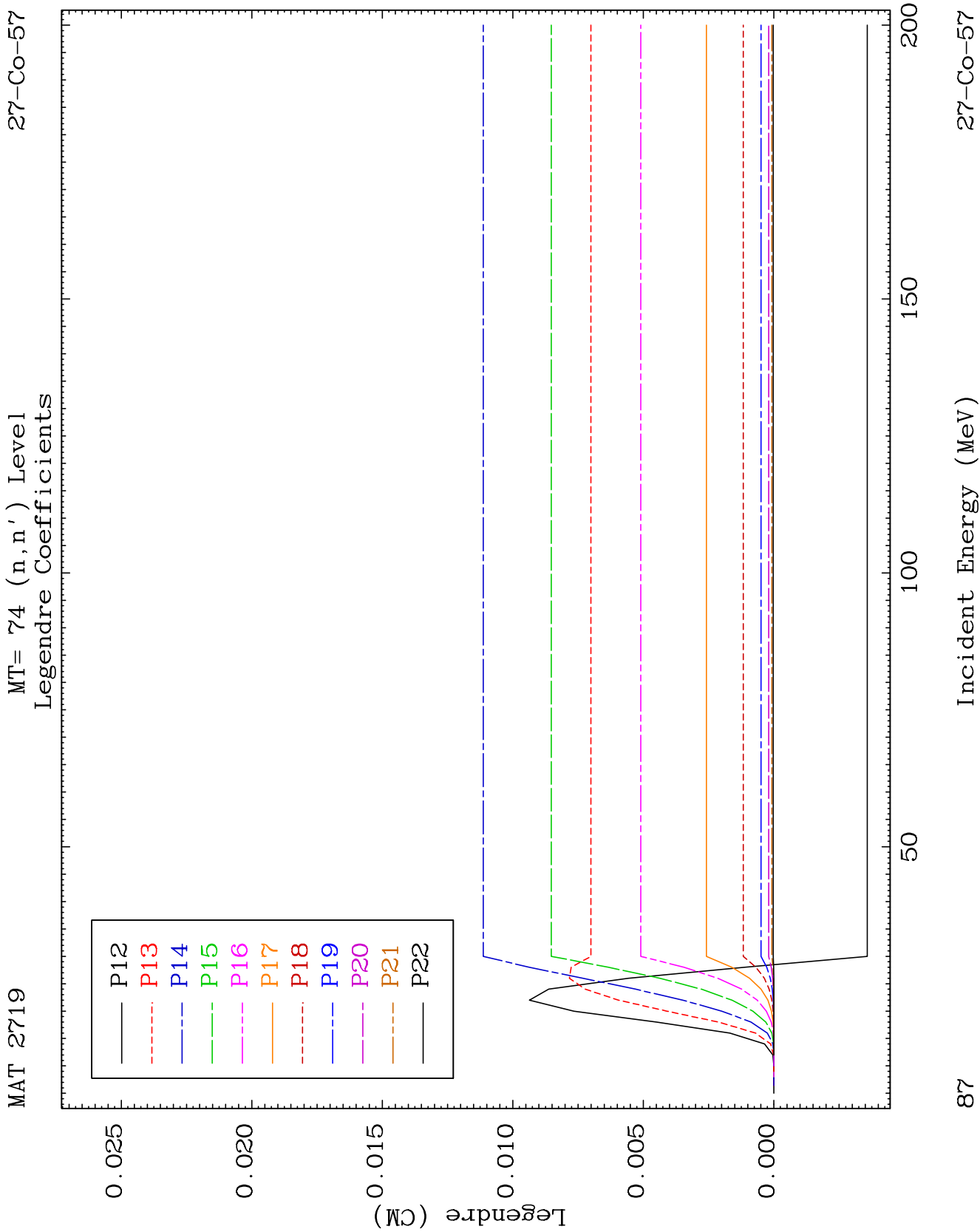
27-Co-57

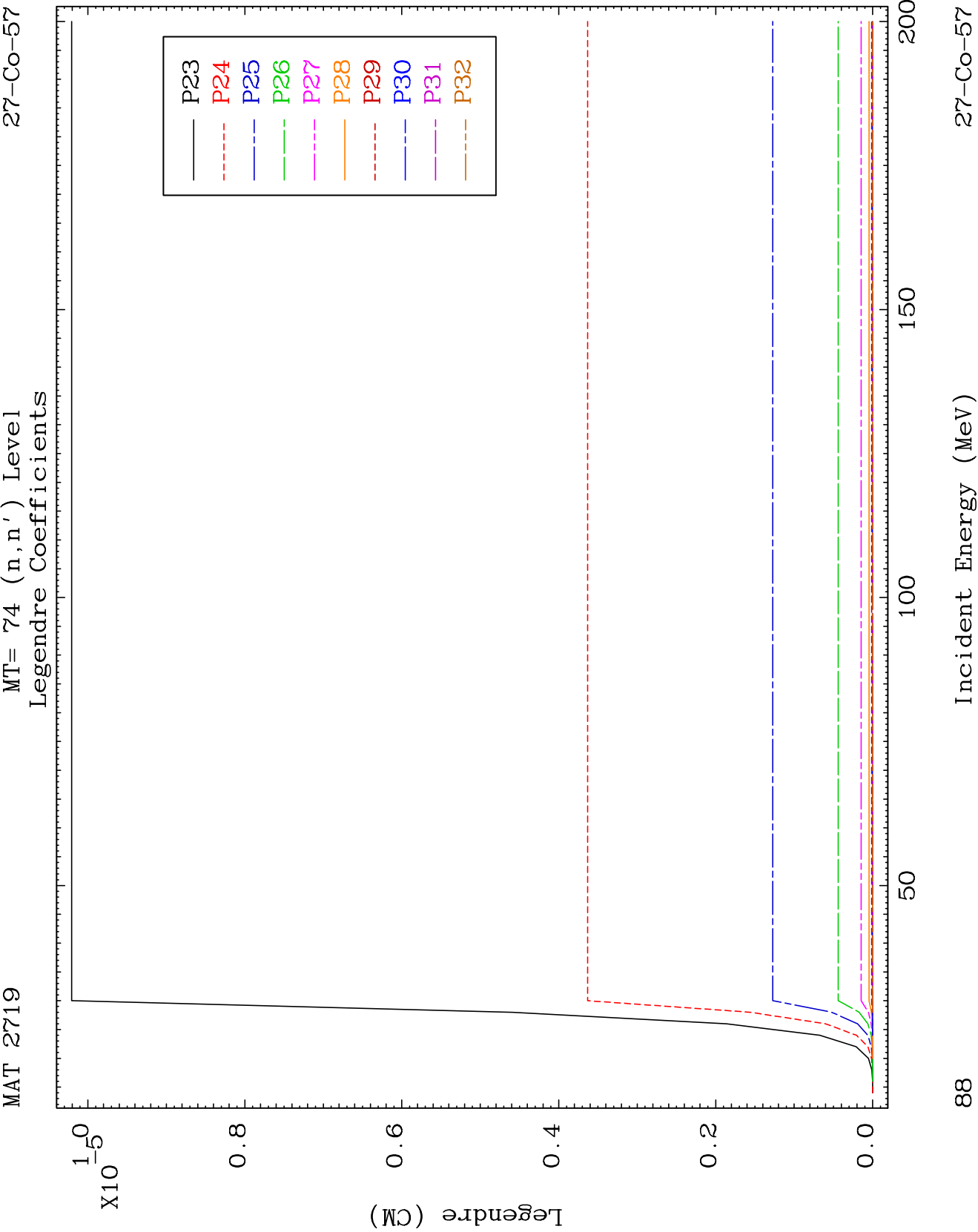


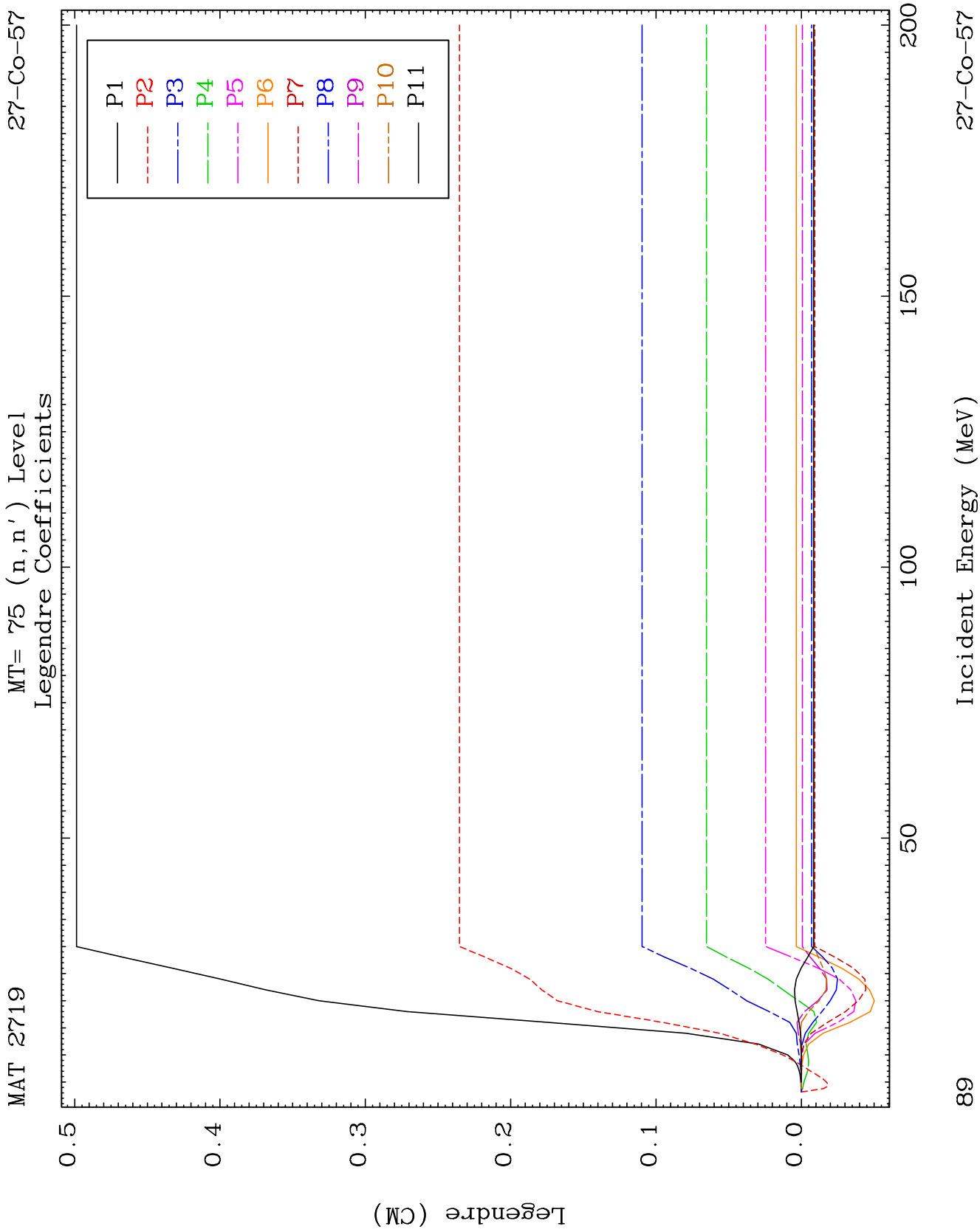


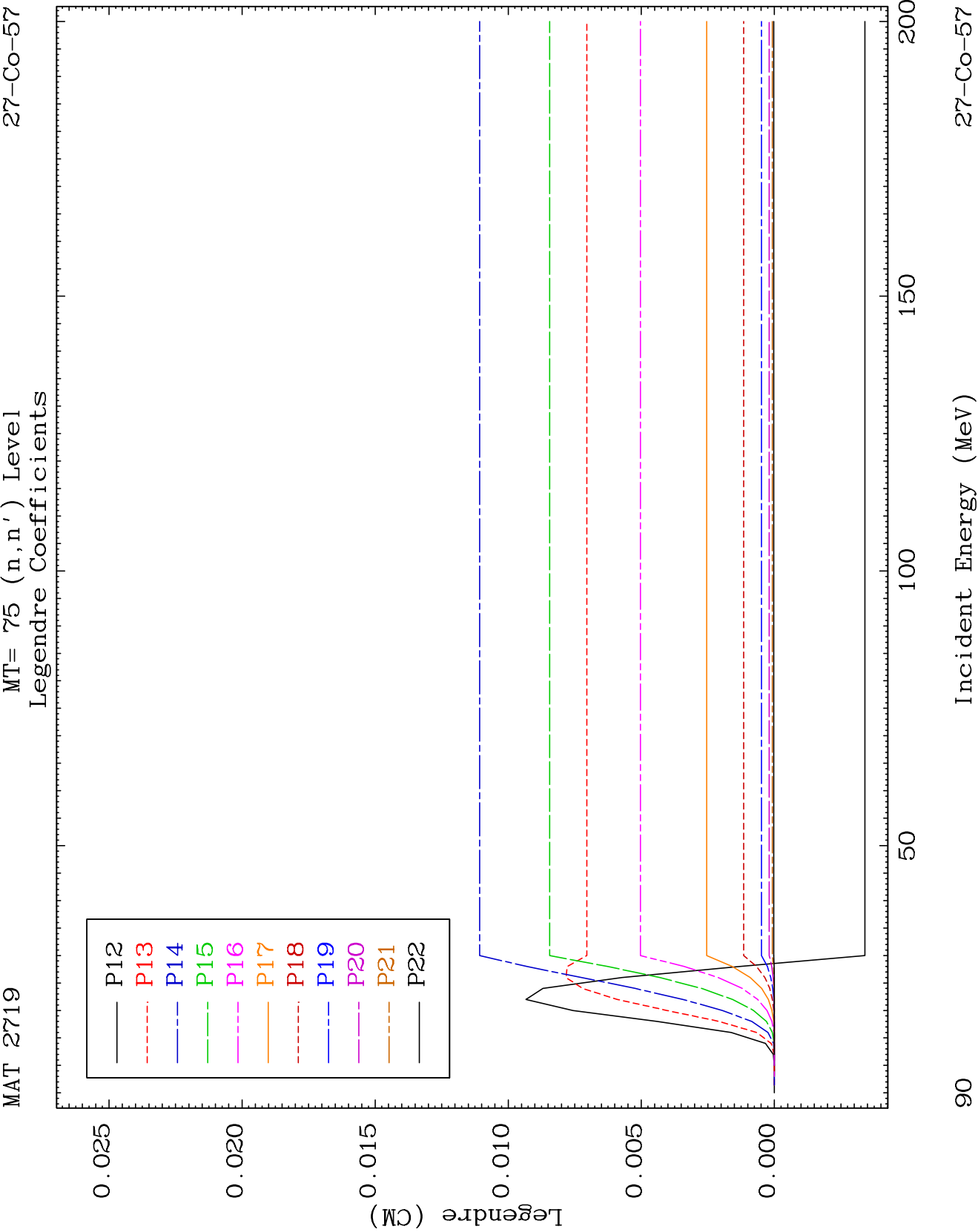


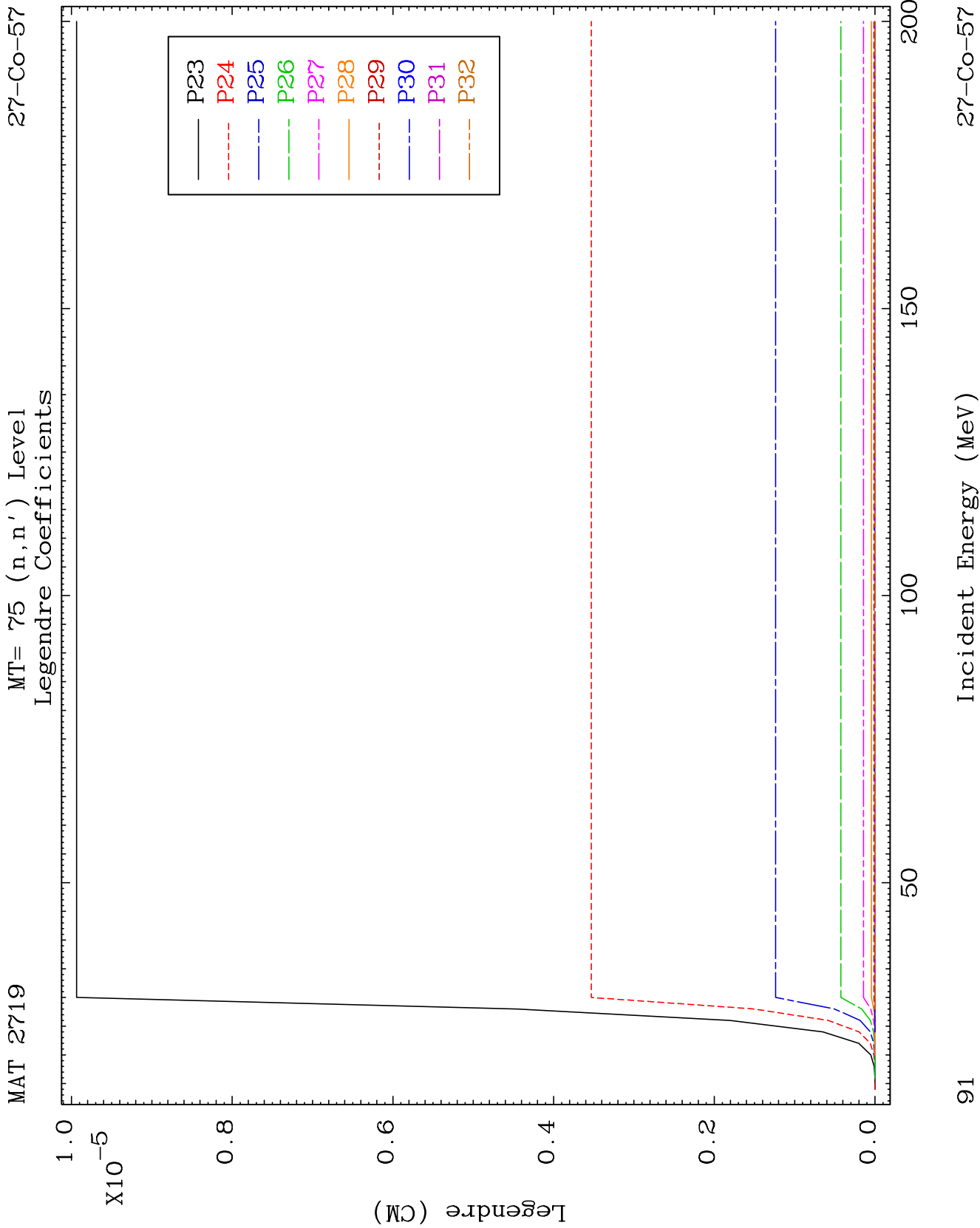


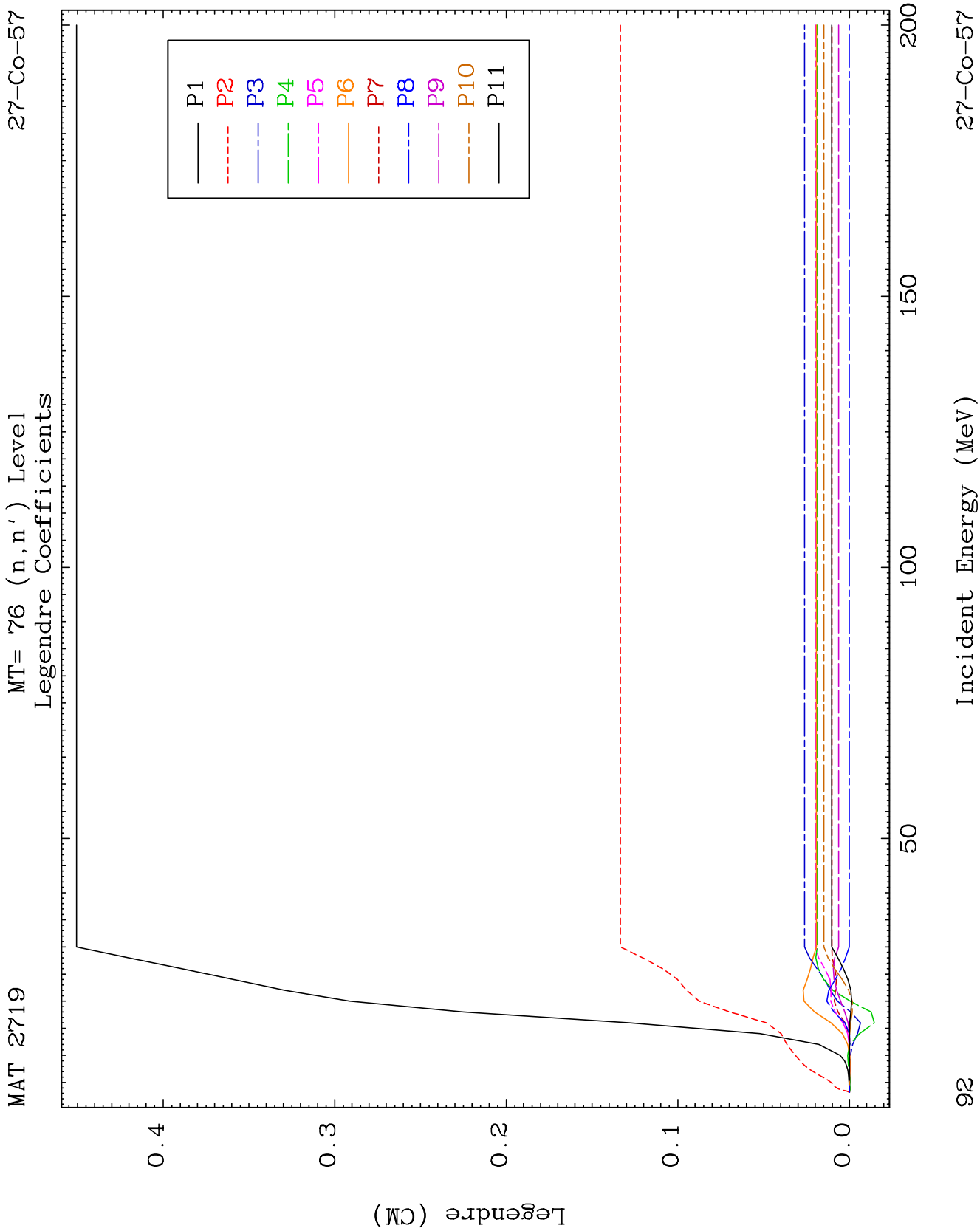


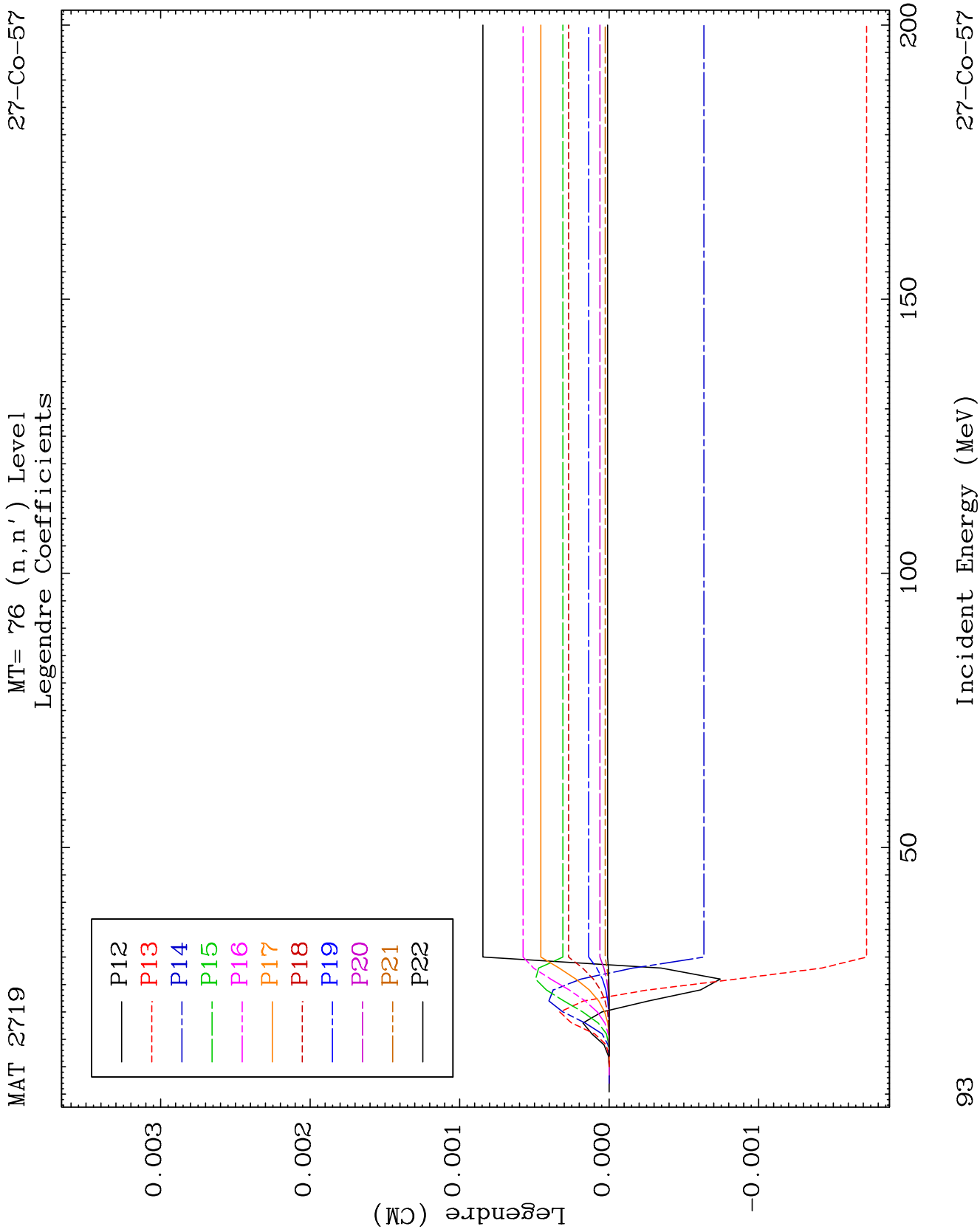








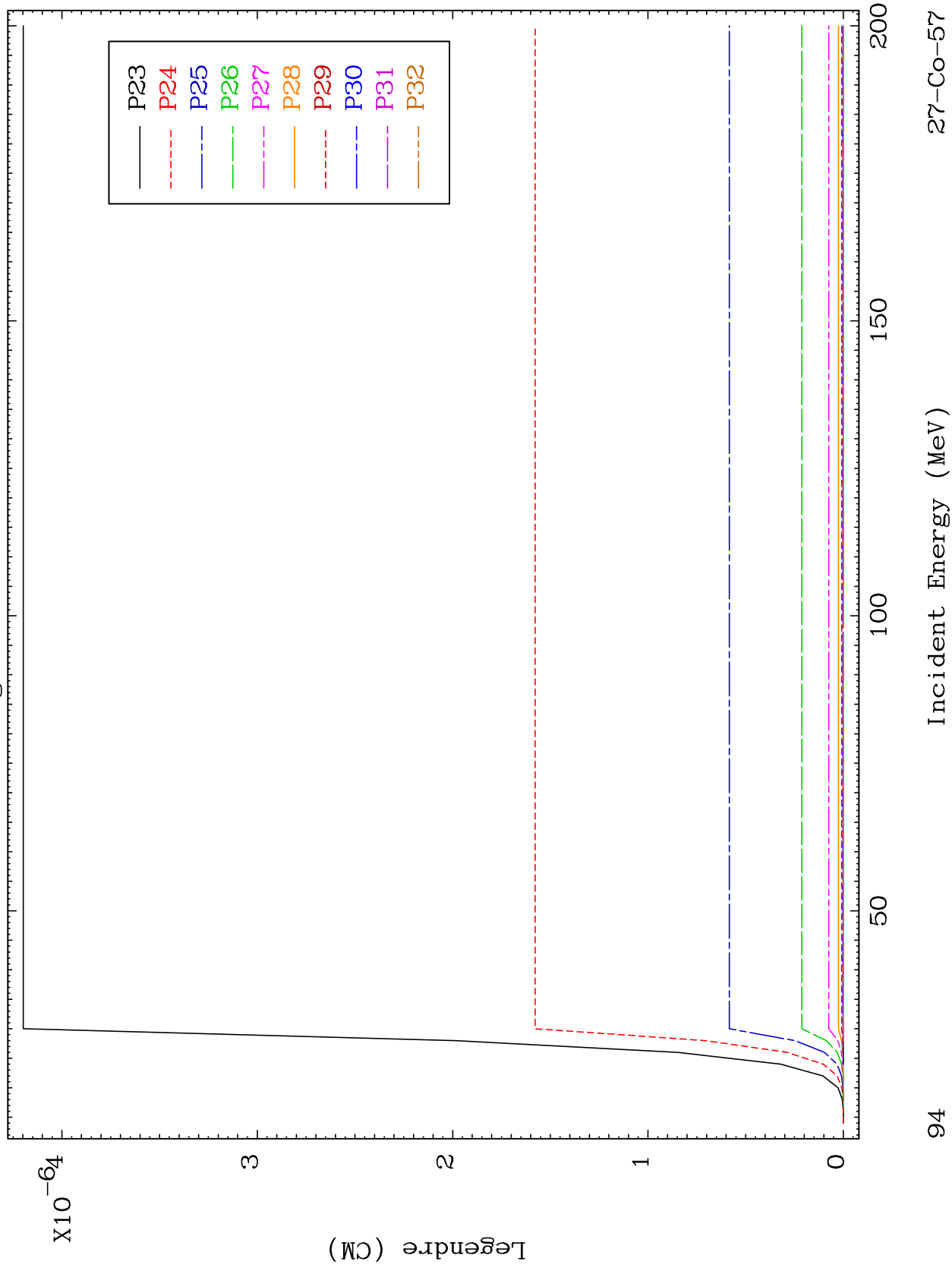




MAT 2719

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

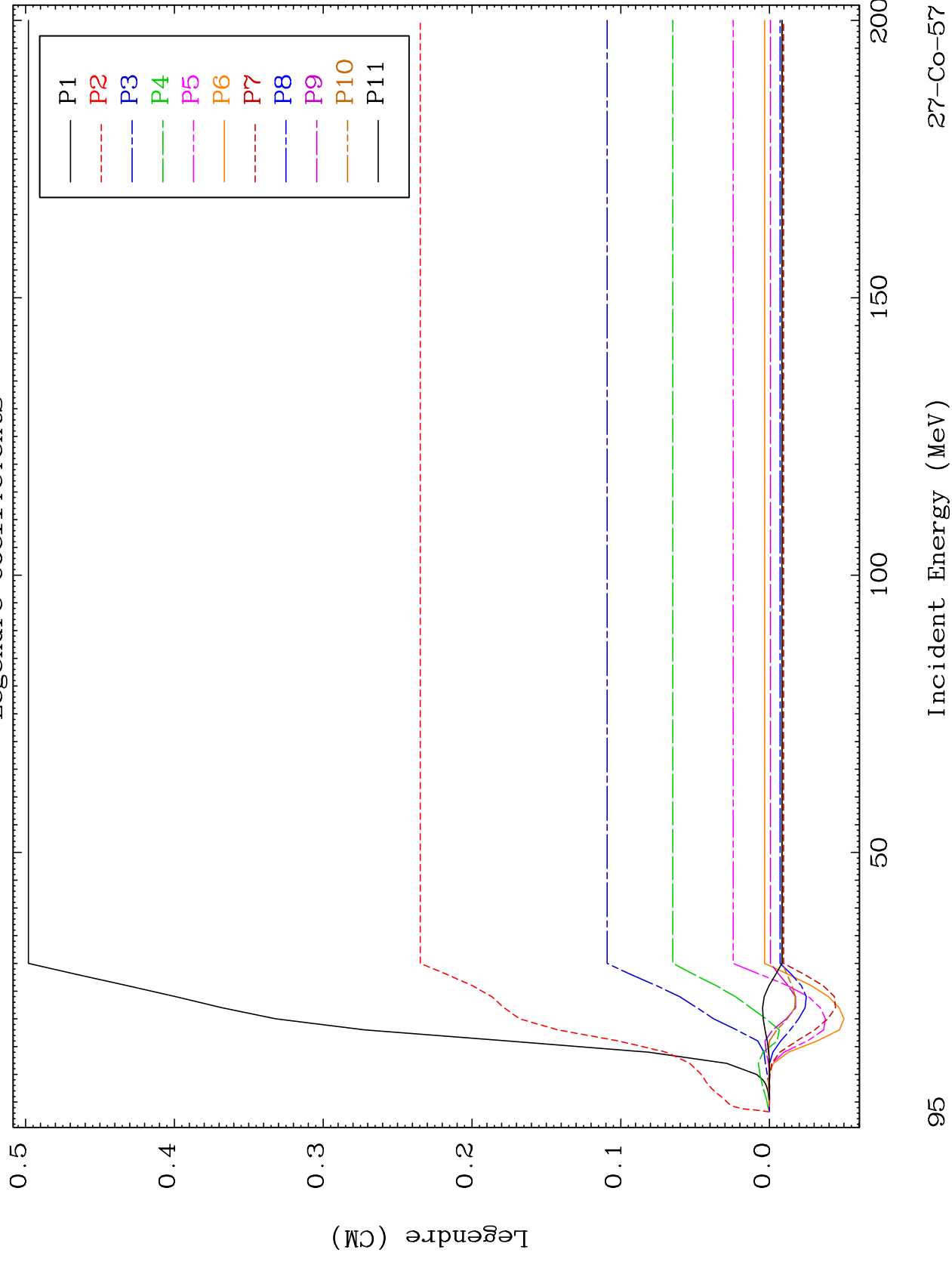
27-Co-57

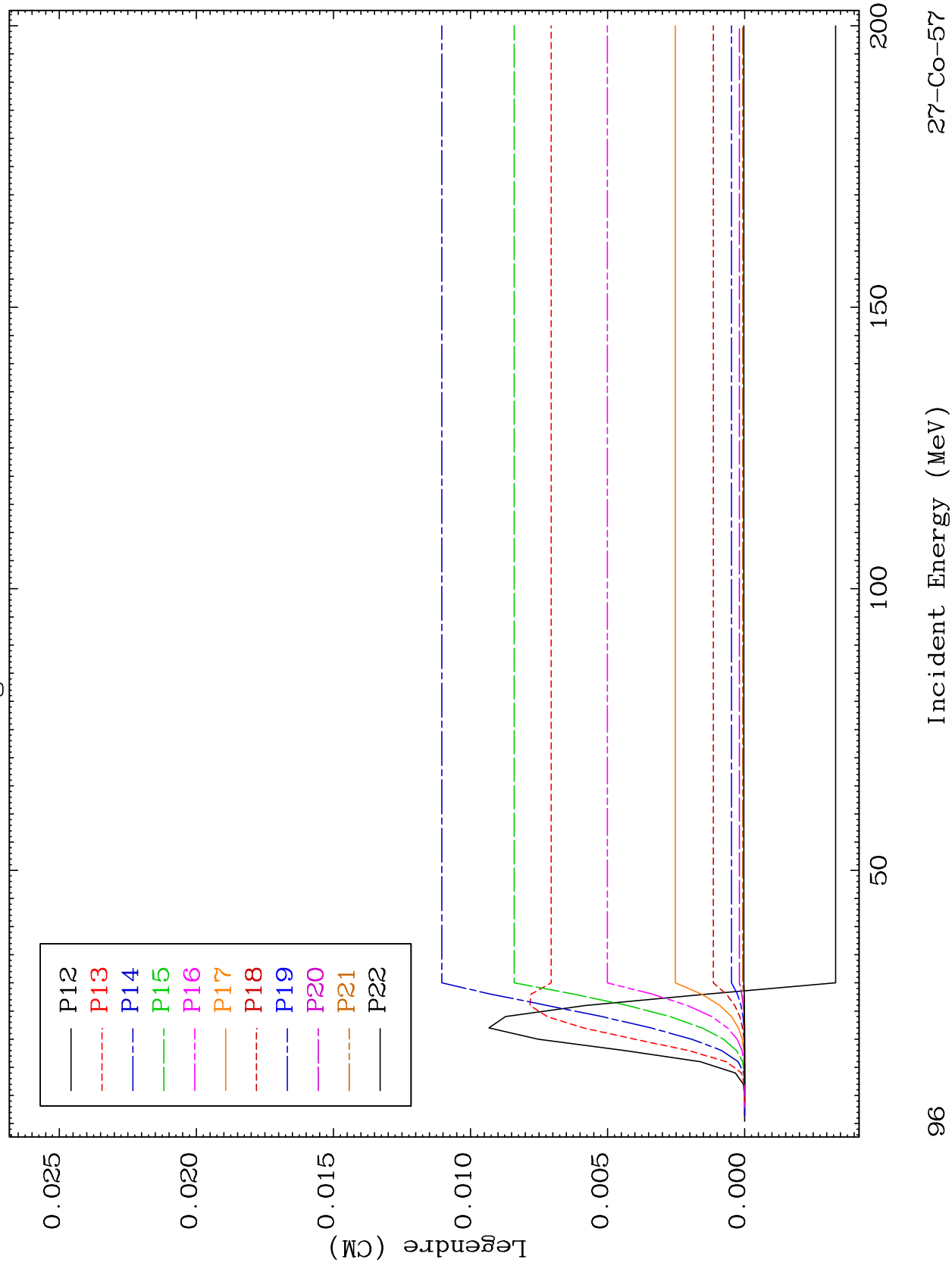


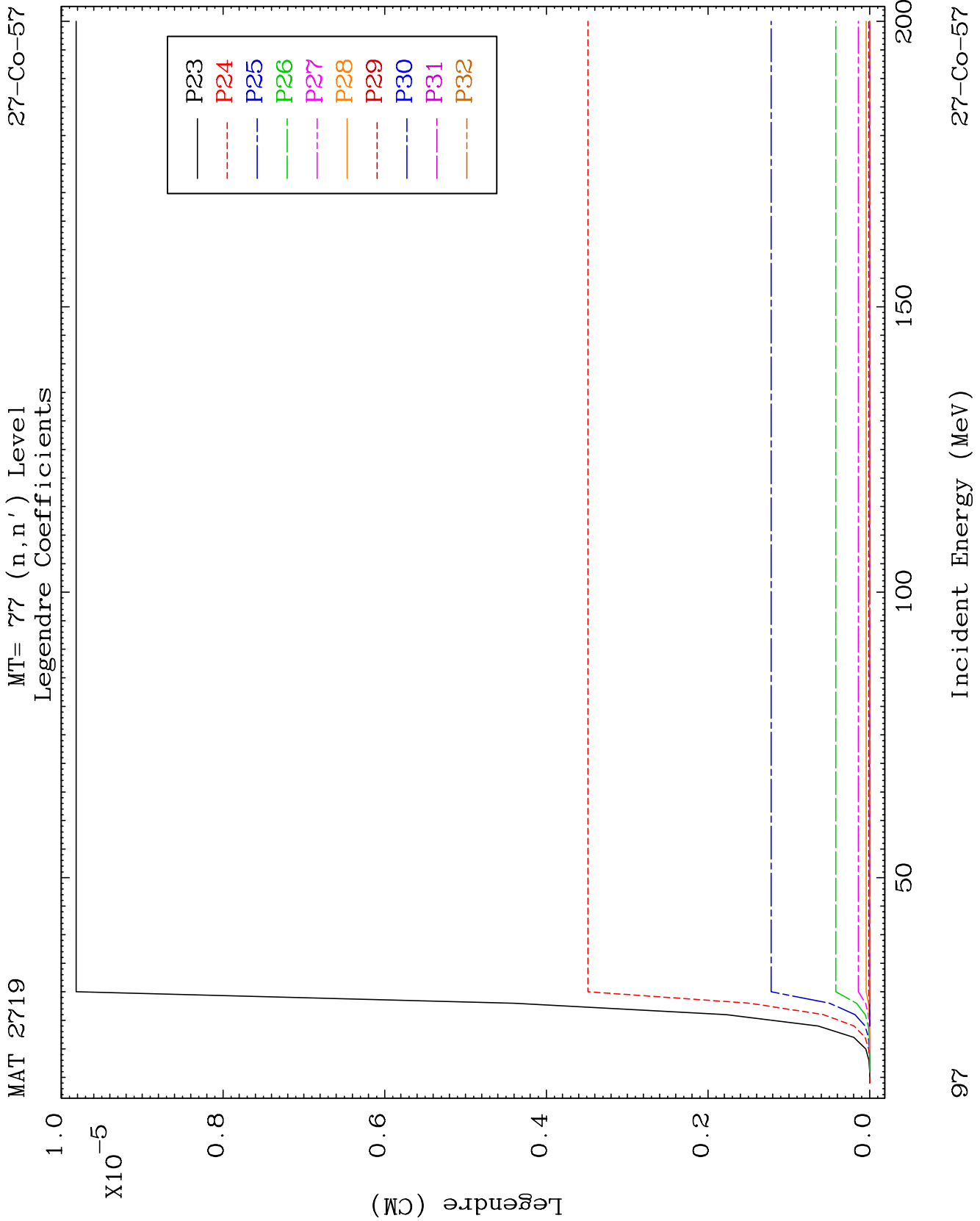
MAT 2719

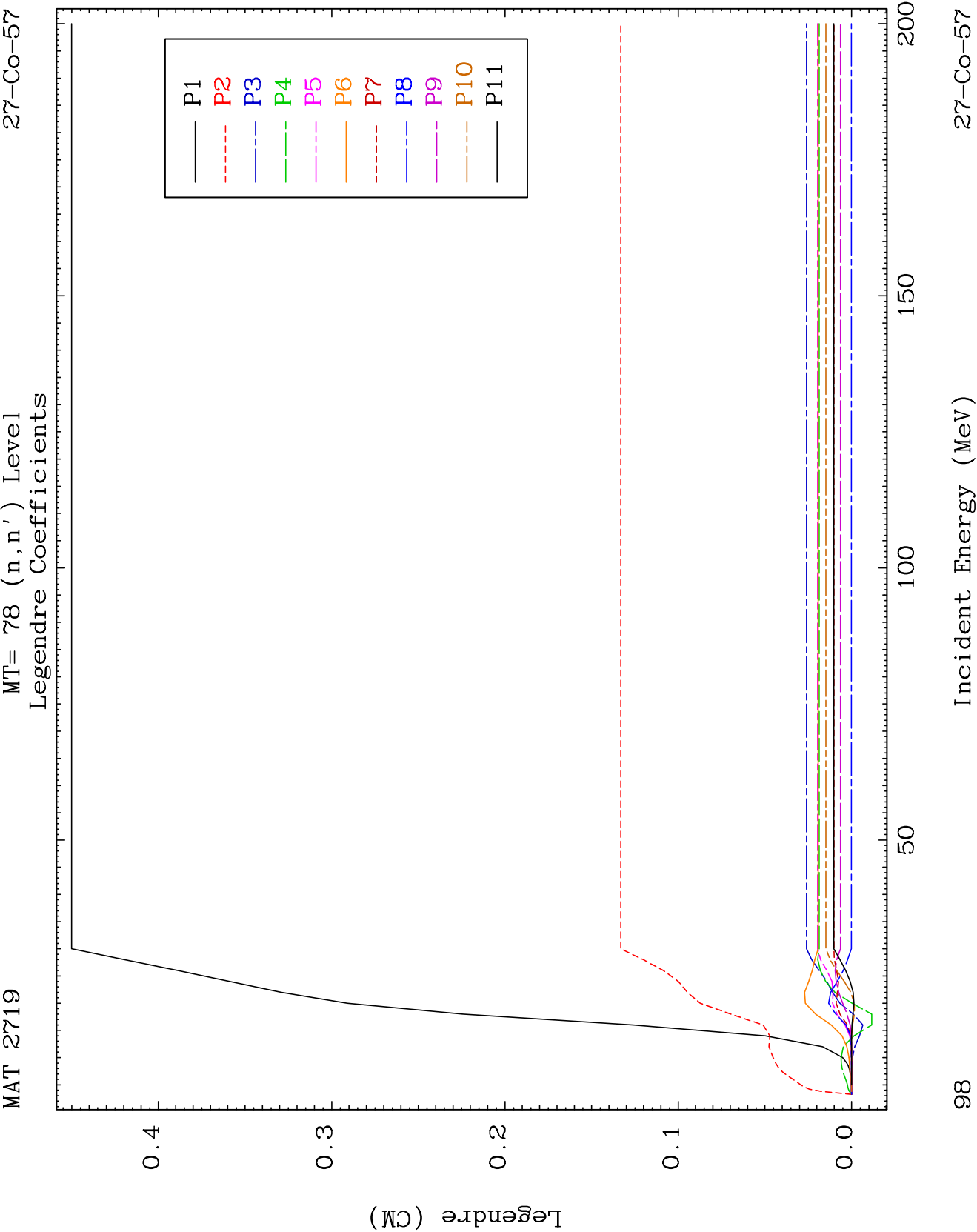
MT= 77 (n, n') Level
Legendre Coefficients

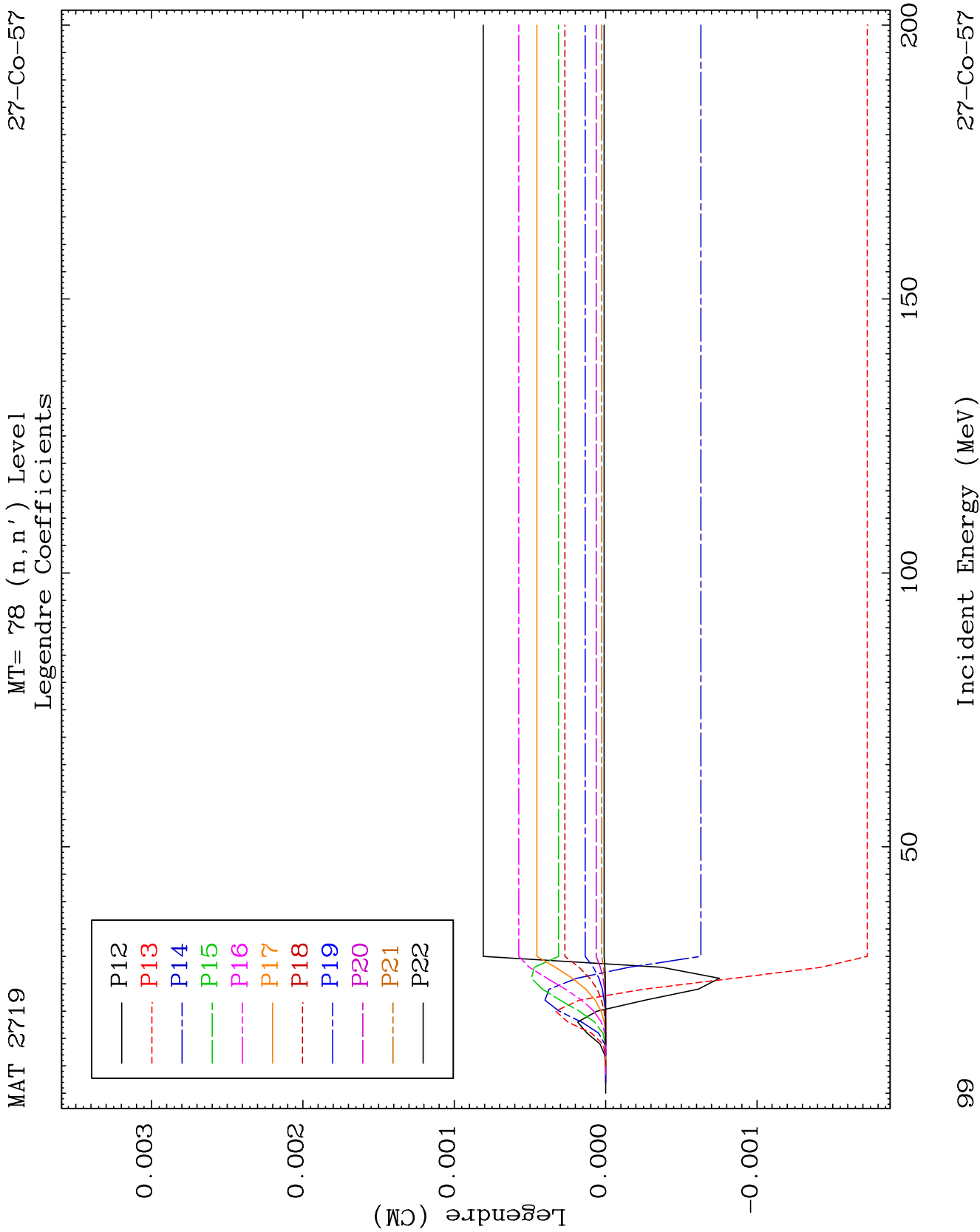
27-Co-57

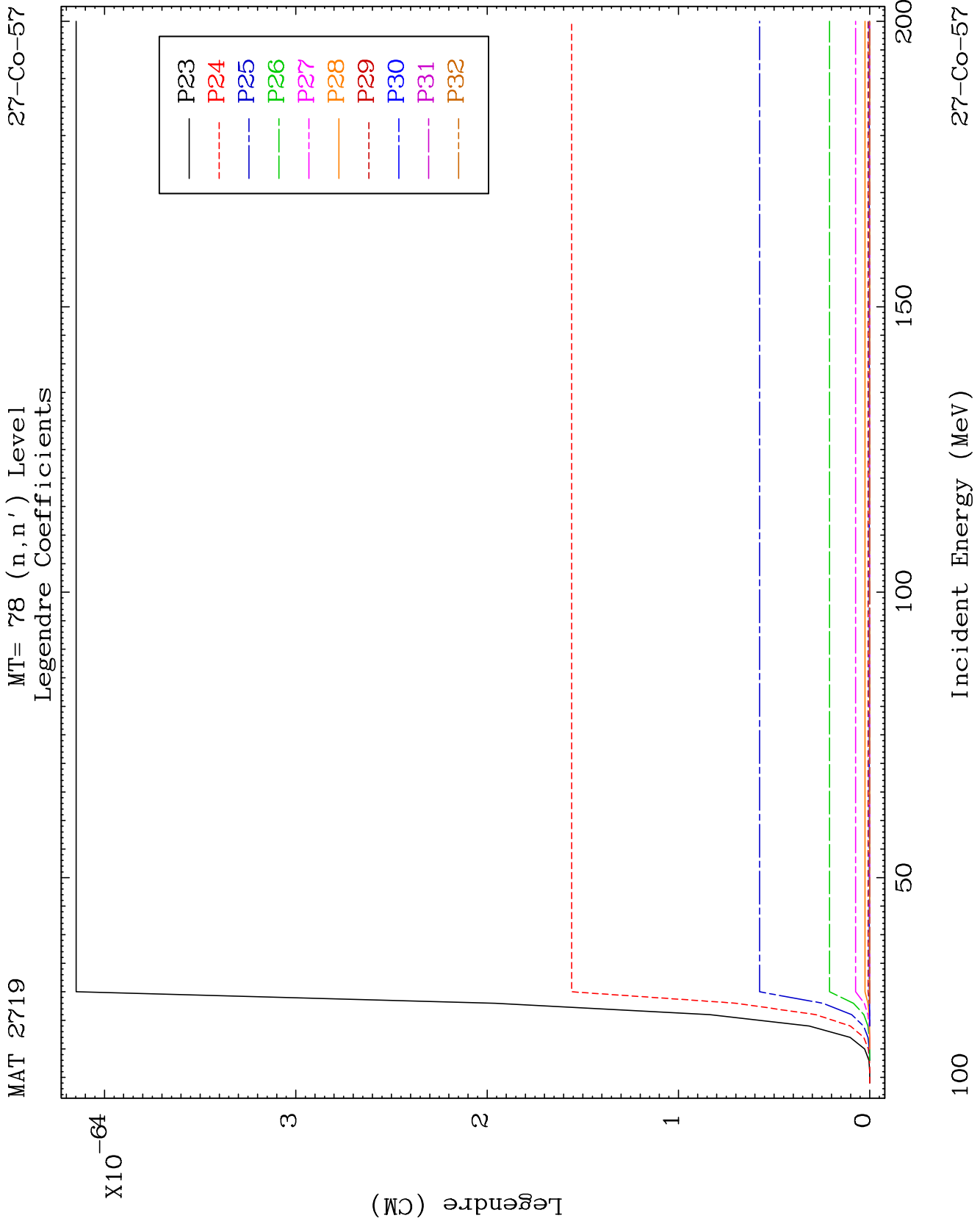








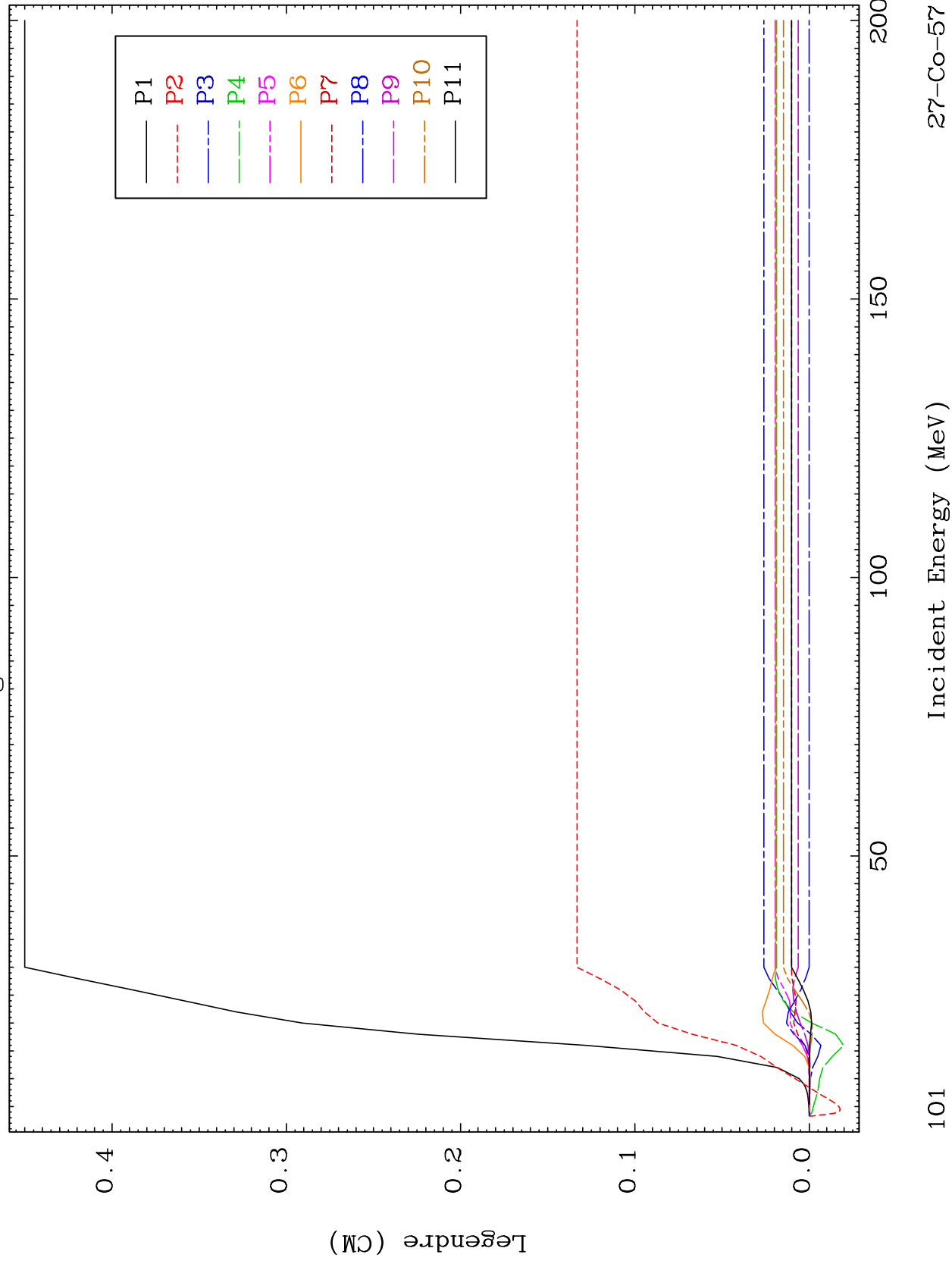


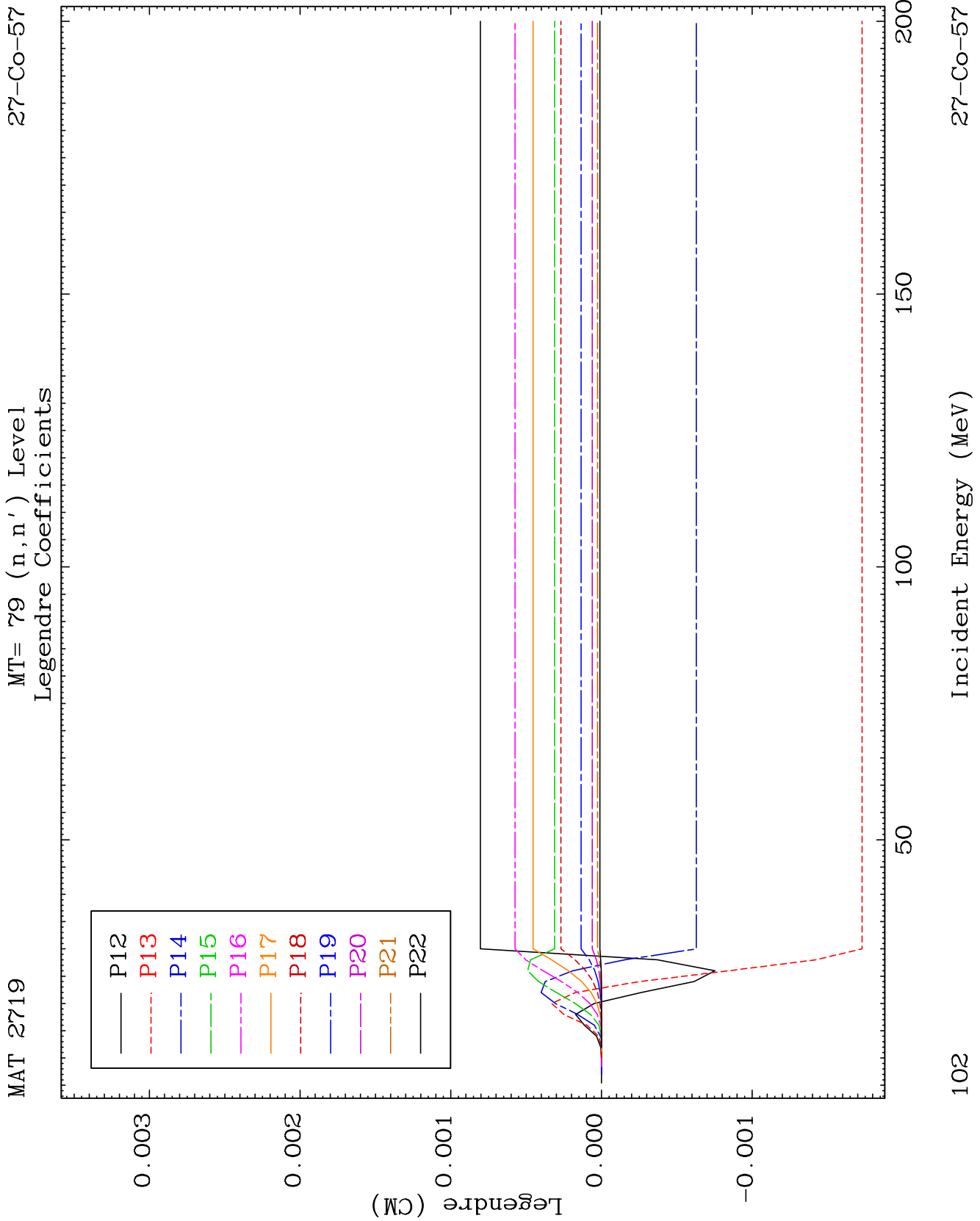


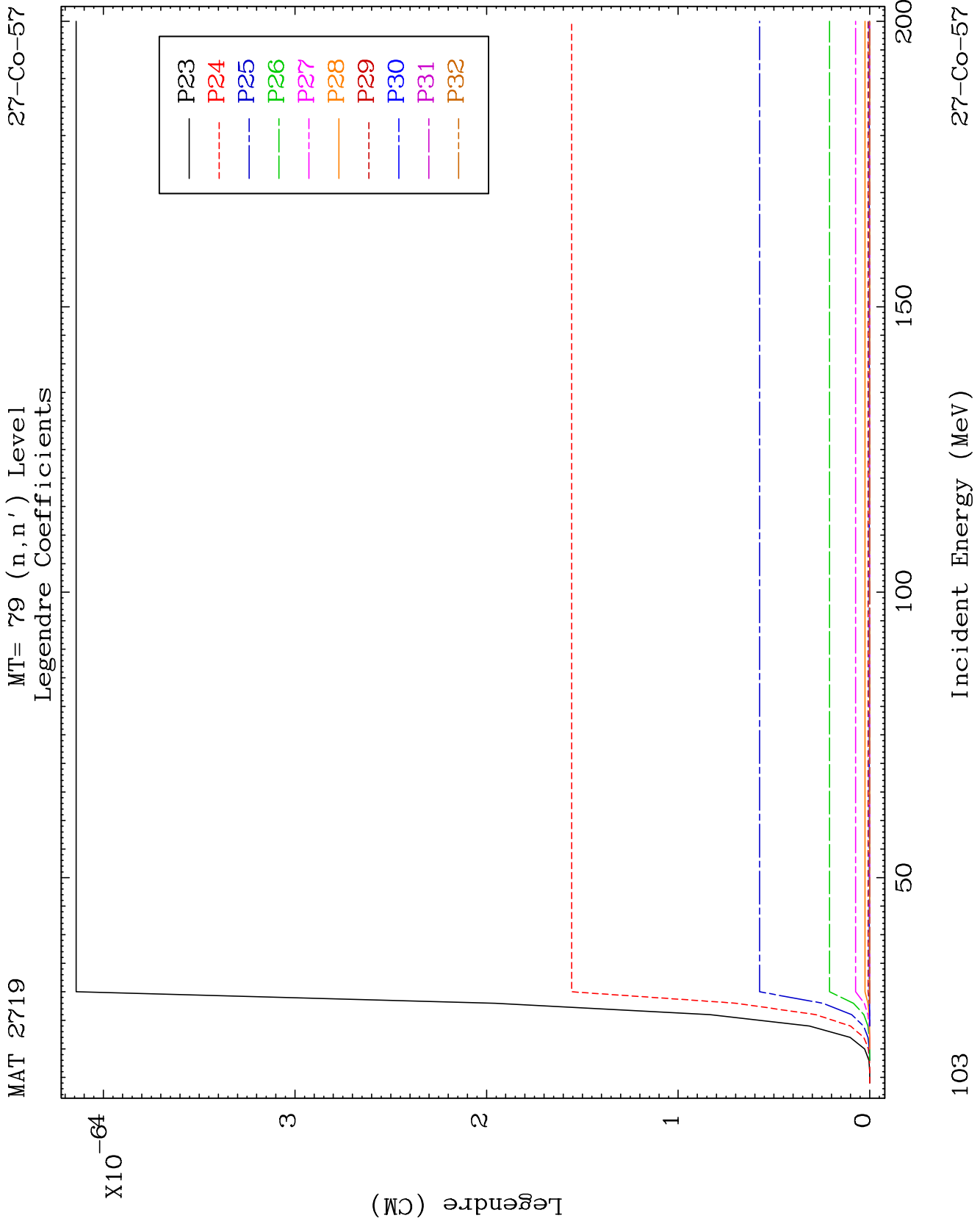
MAT 2719

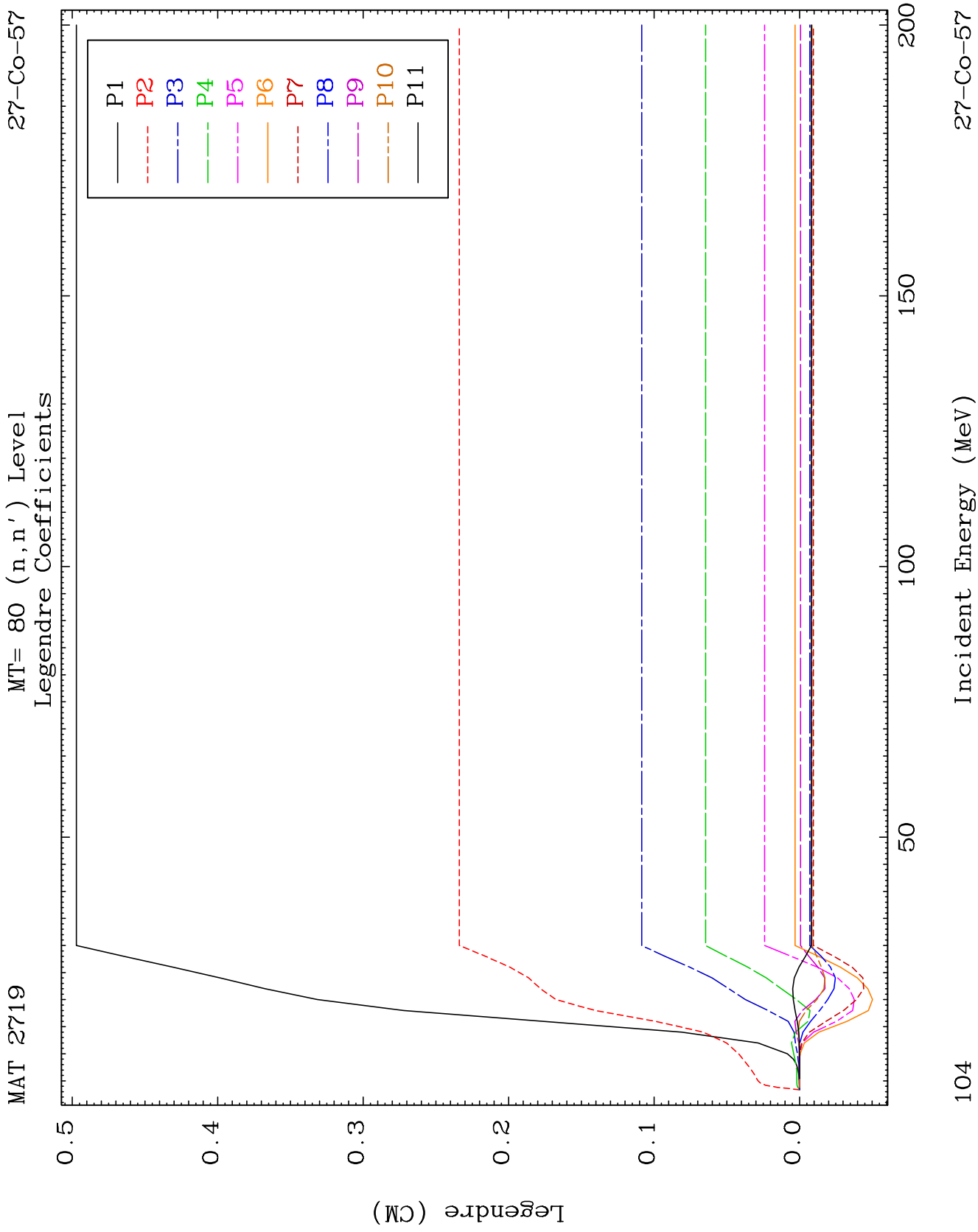
MT= 79 (n, n') Level
Legendre Coefficients

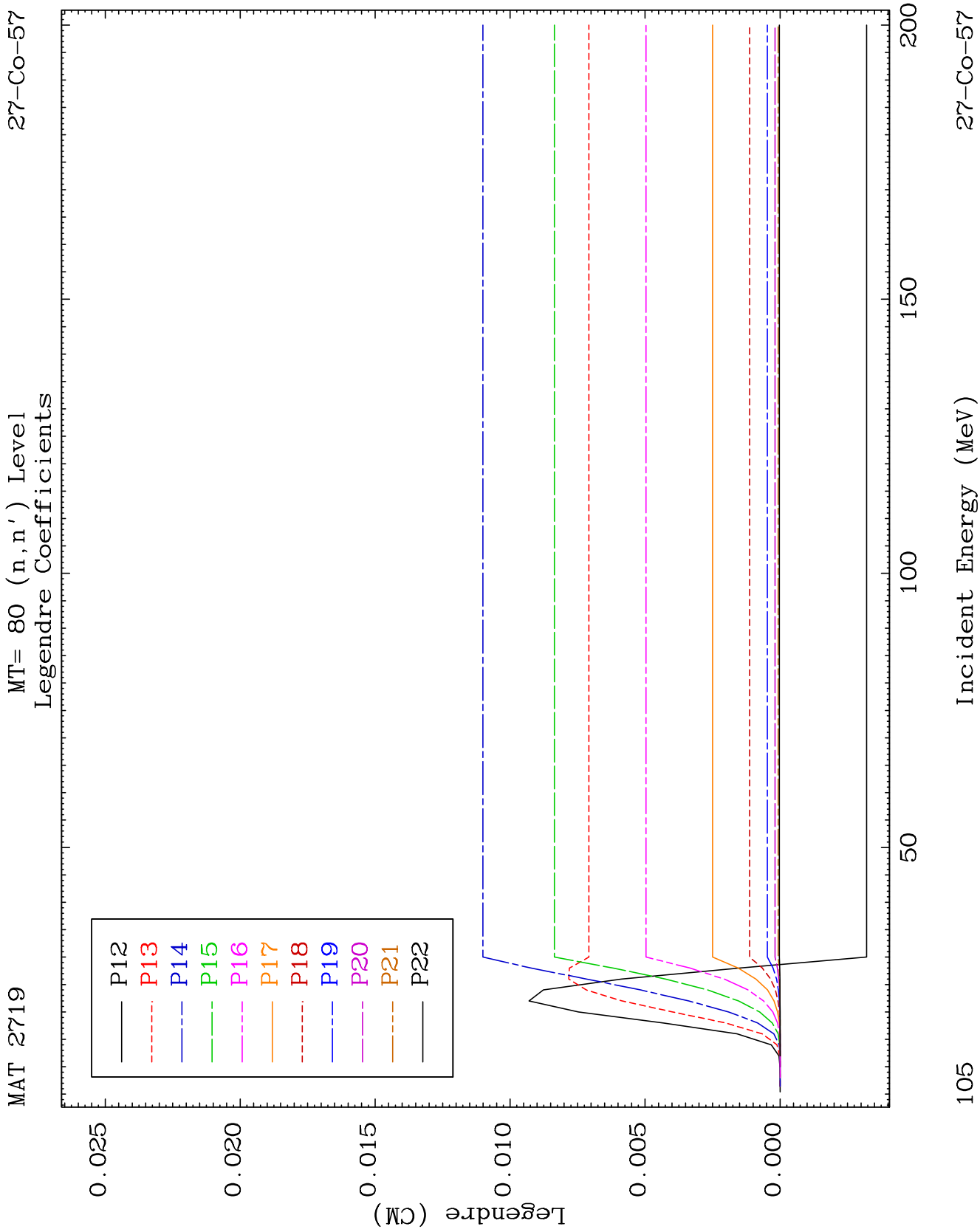
27-Co-57

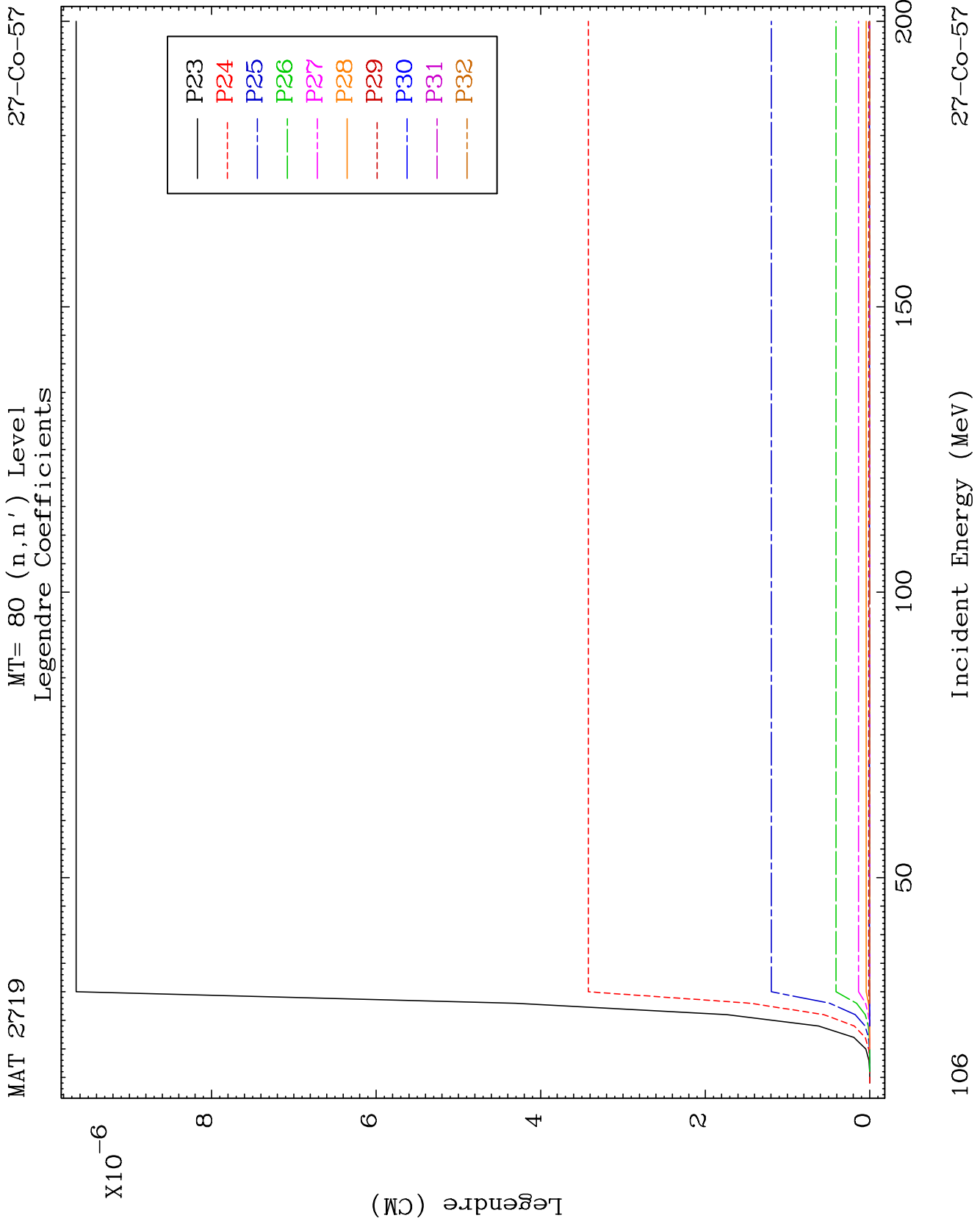










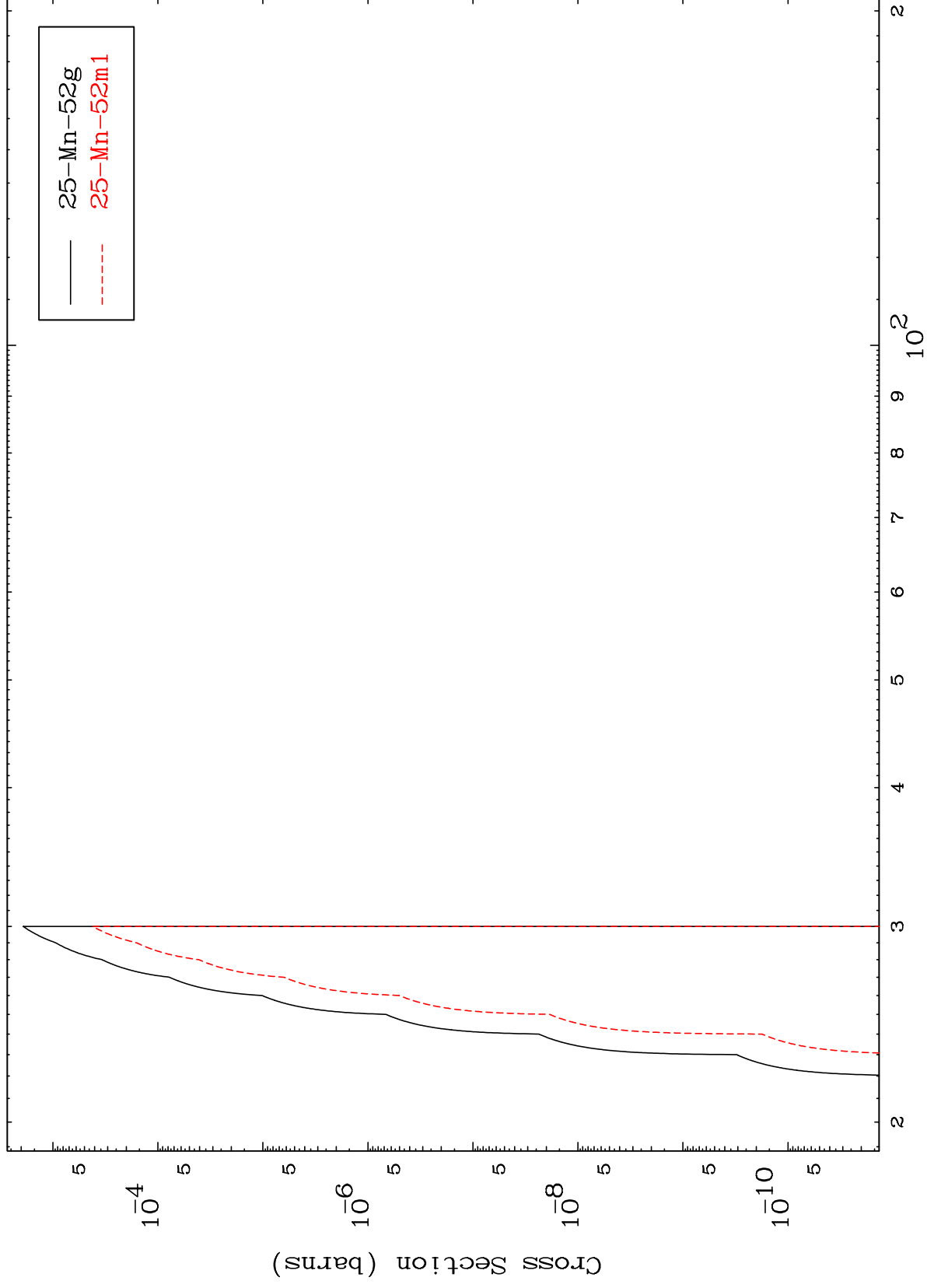


MAT 2719

27-Co-57

(n,2n) α

Radionuclide Production Cross Section



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Incident Energy (MeV)

27-Co-57

