

Program EVALPLOT
(Version 2021-1)

by

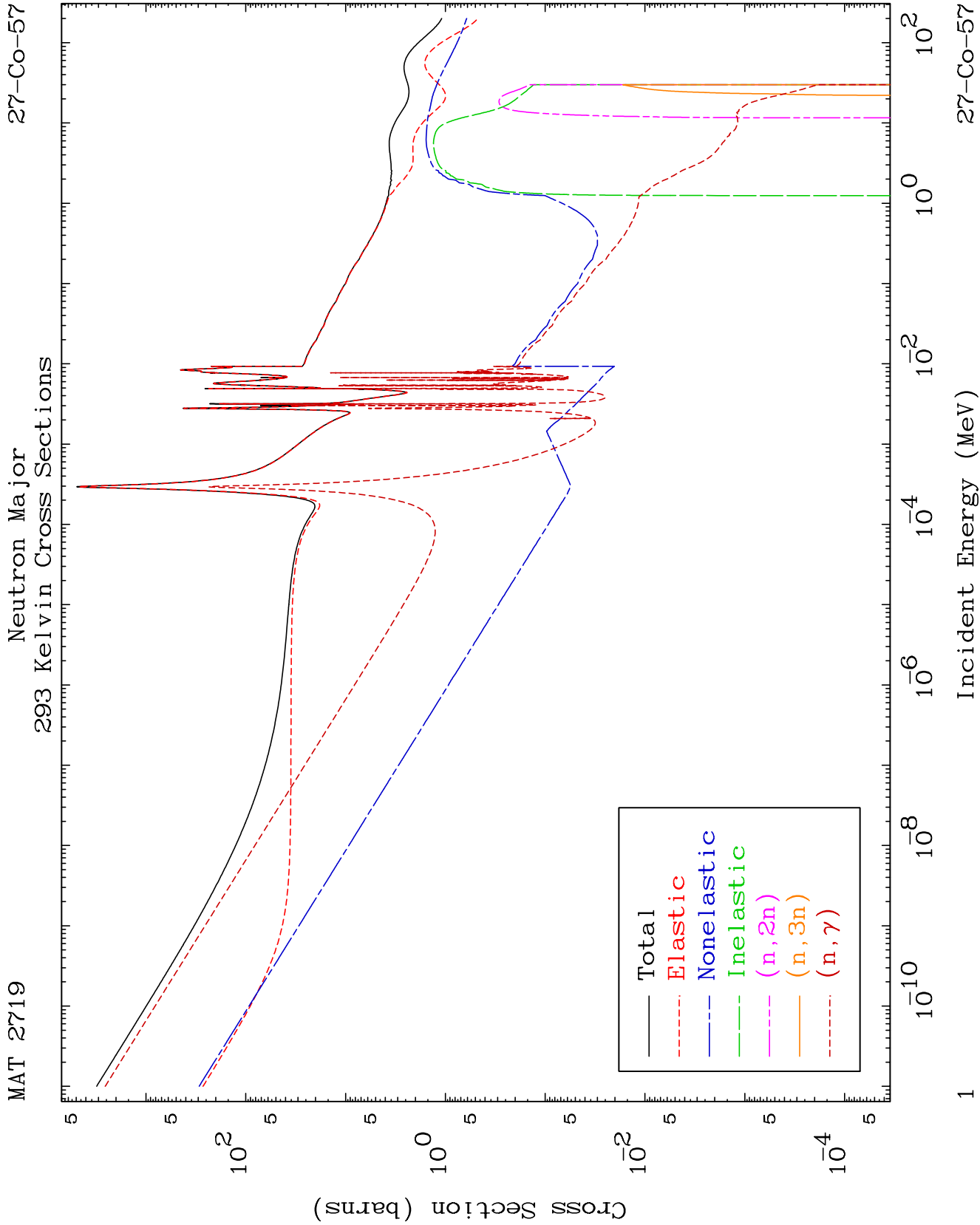
Dermott E. Cullen
(Present Contact Information)

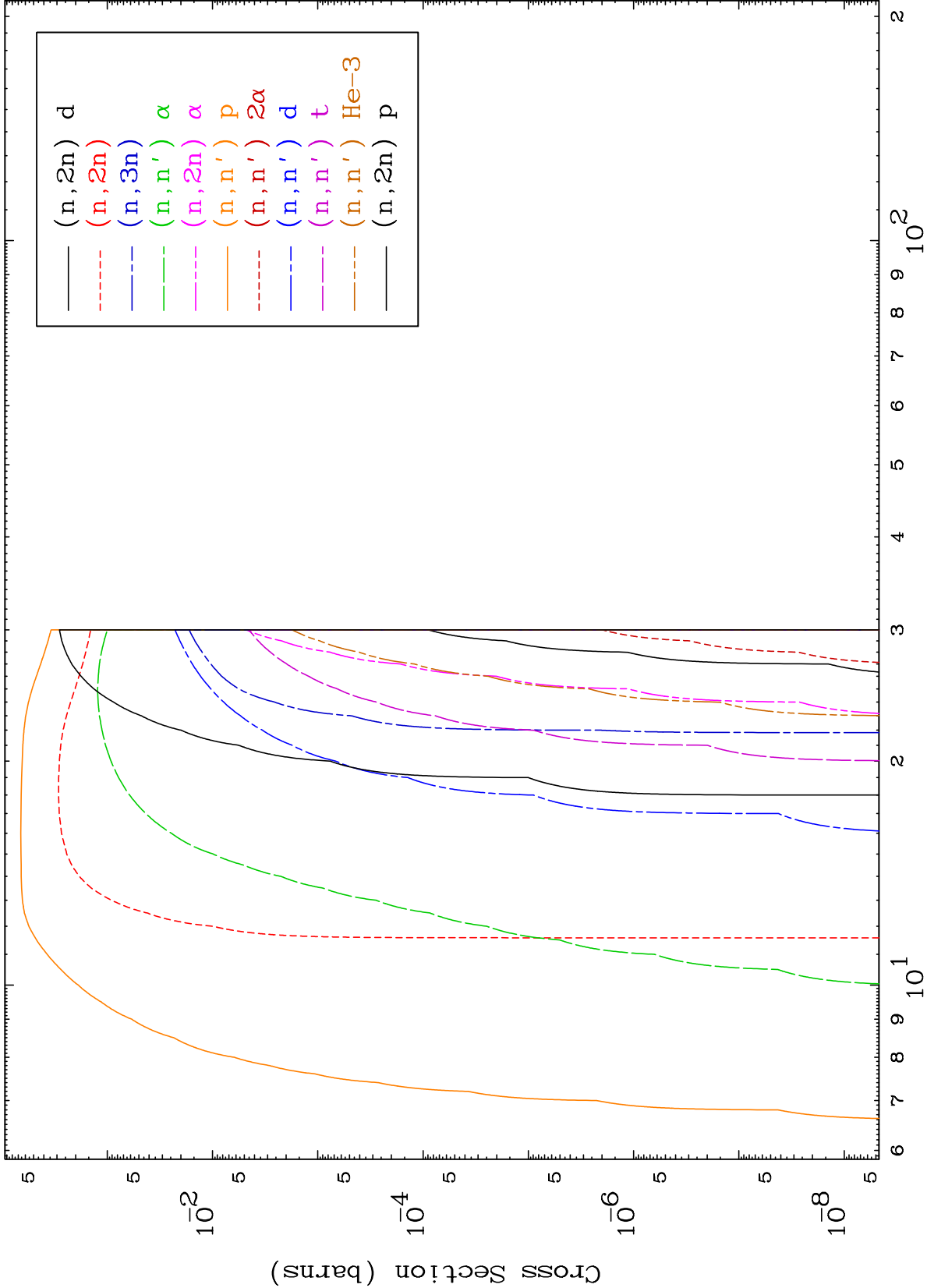
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

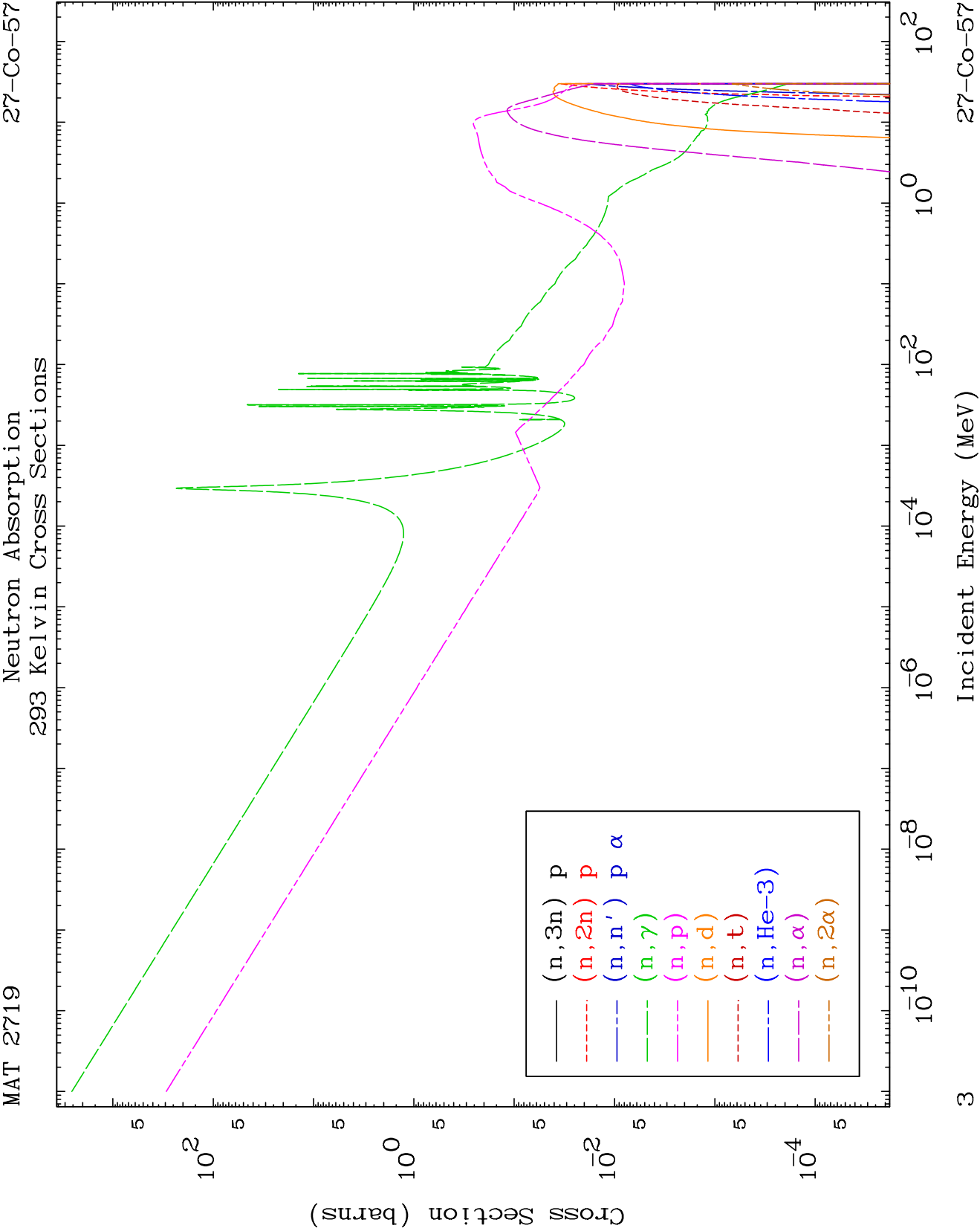
Tele: 925-443-1911

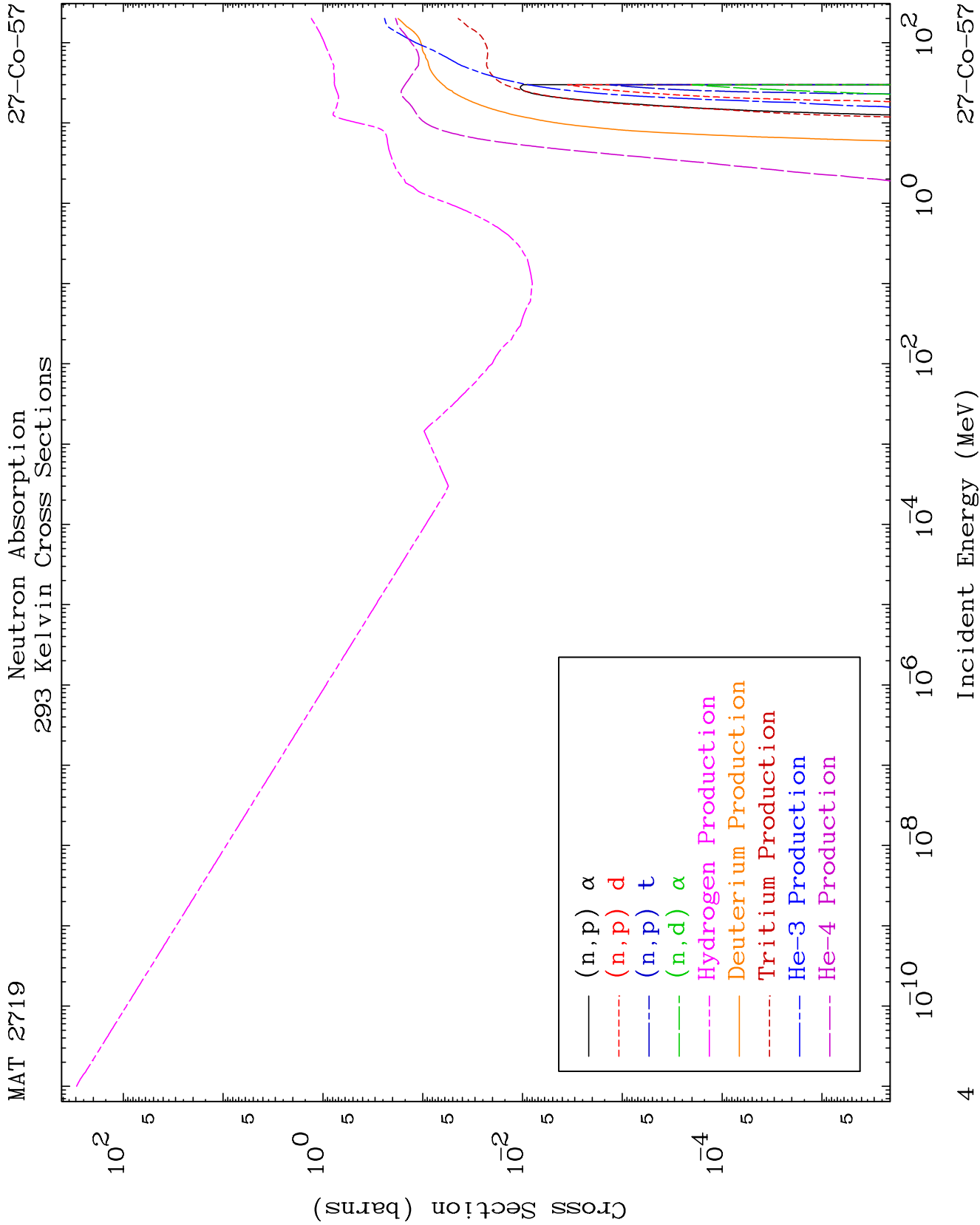
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

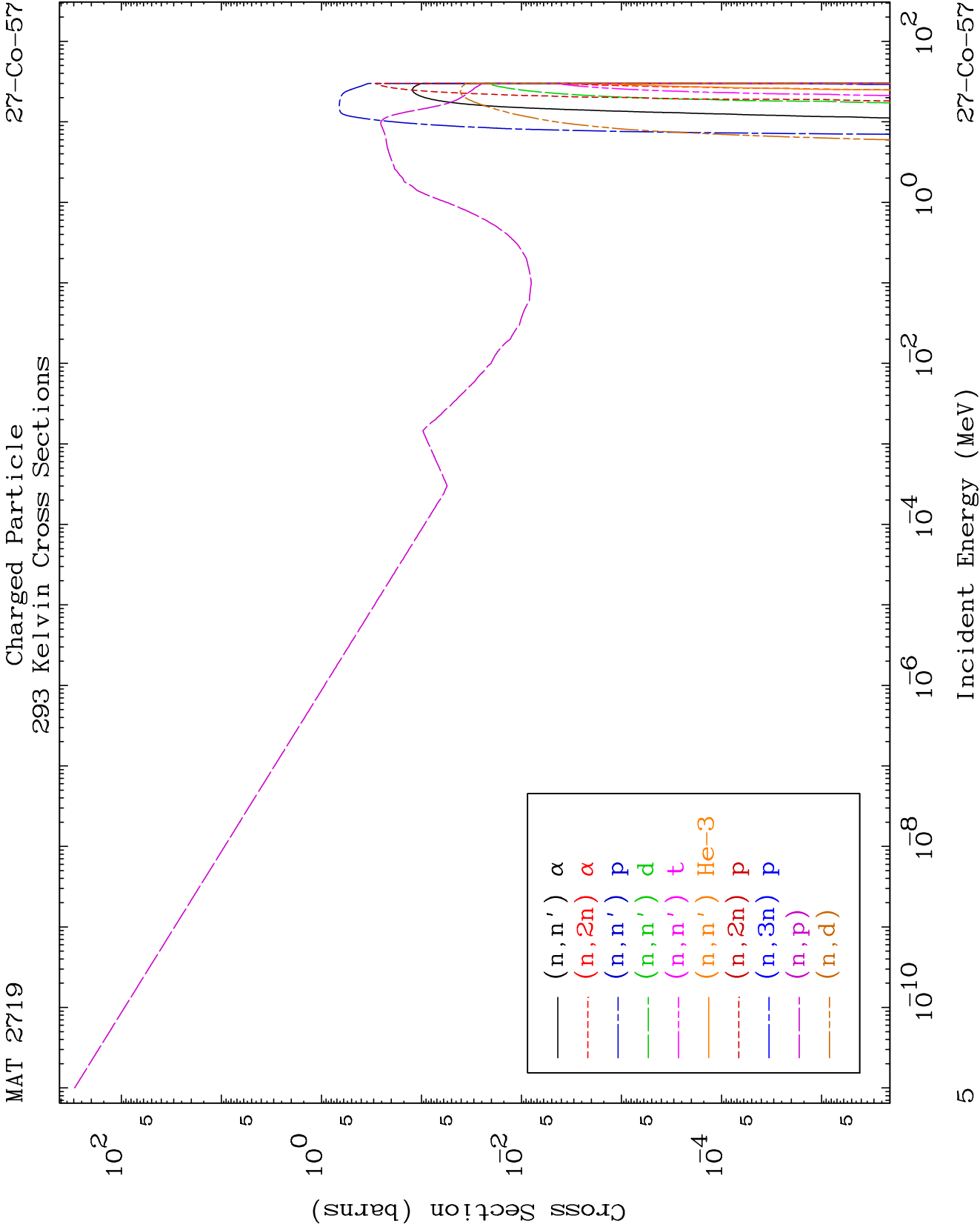
Press Mouse Button to Start

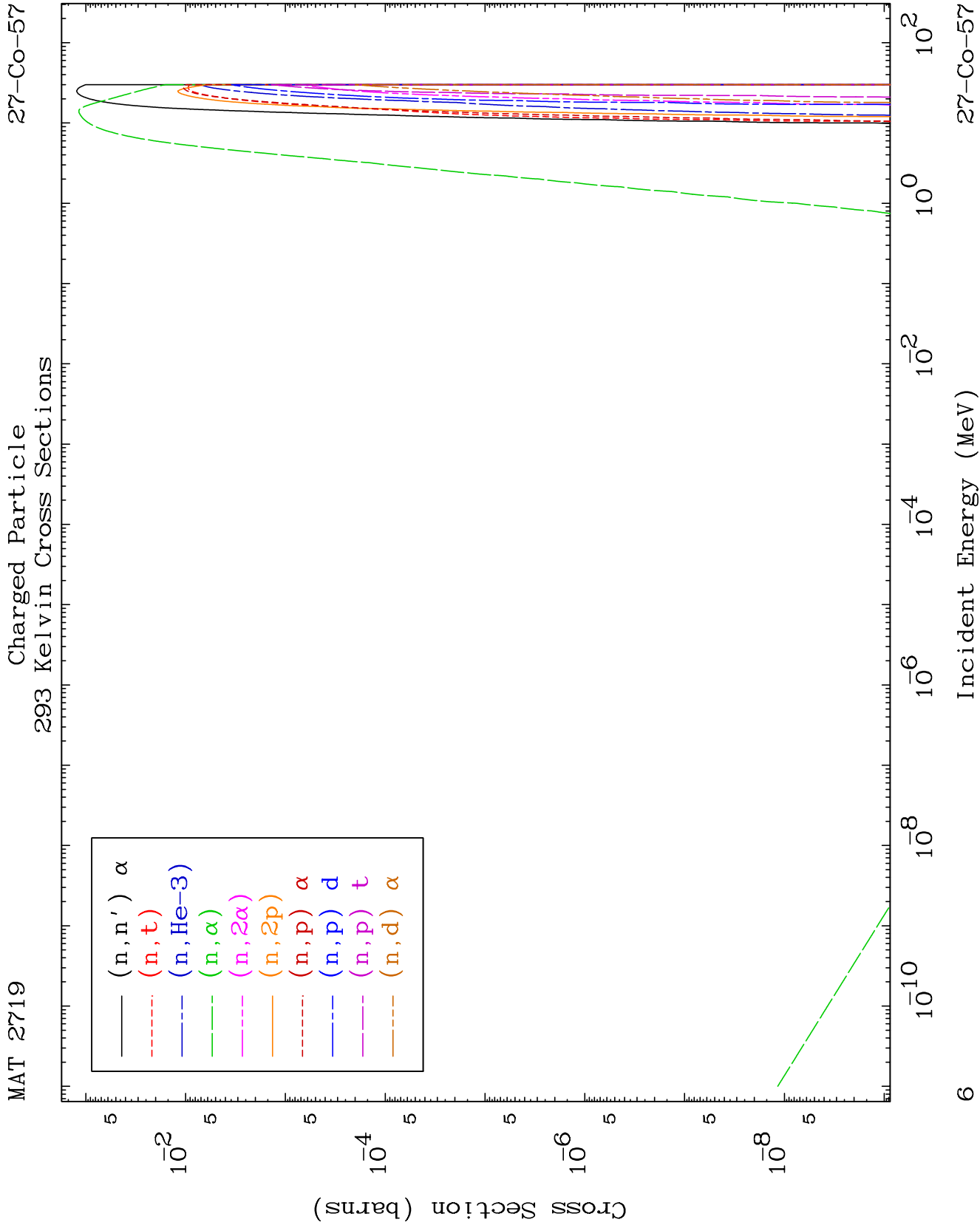








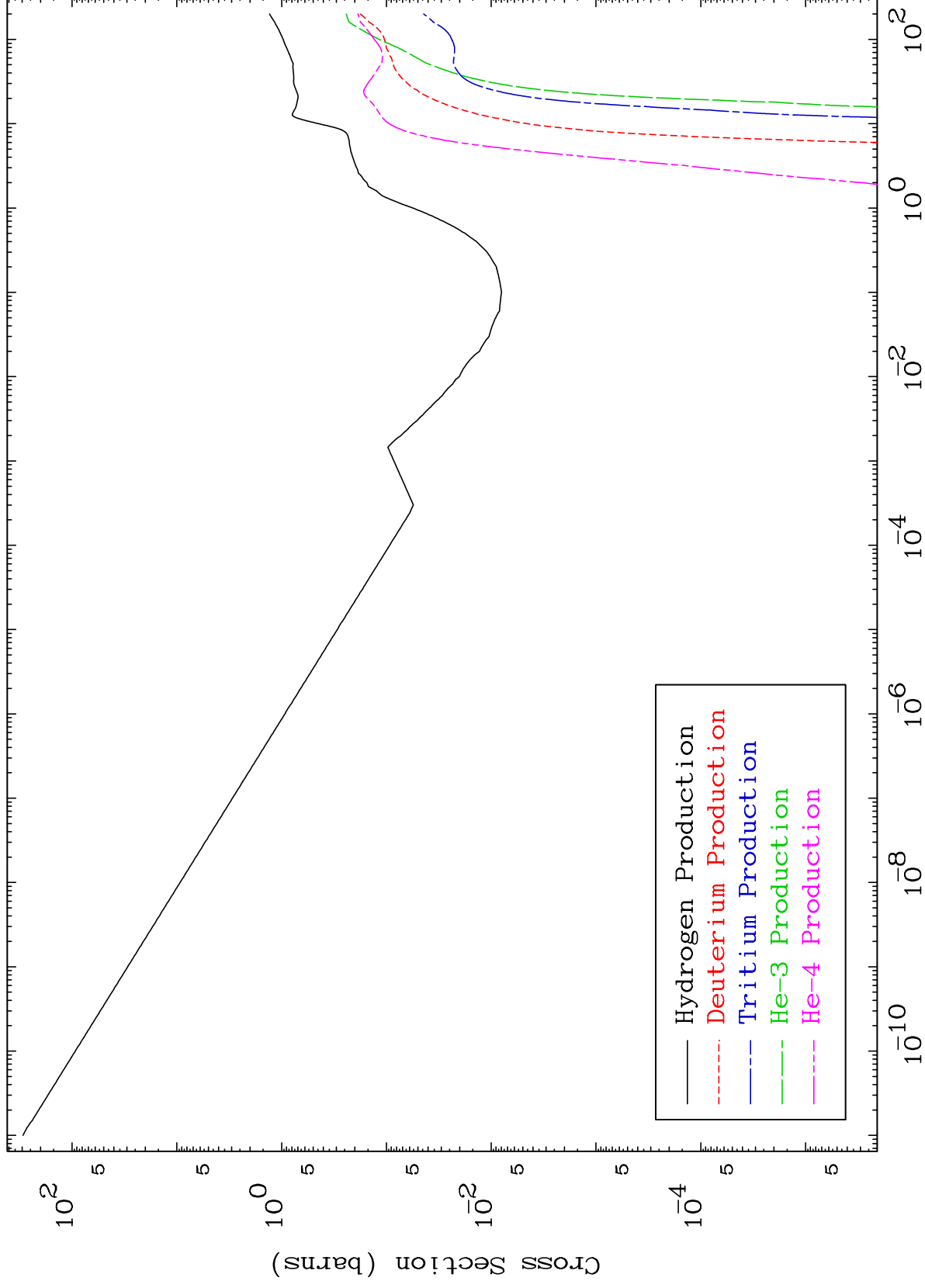


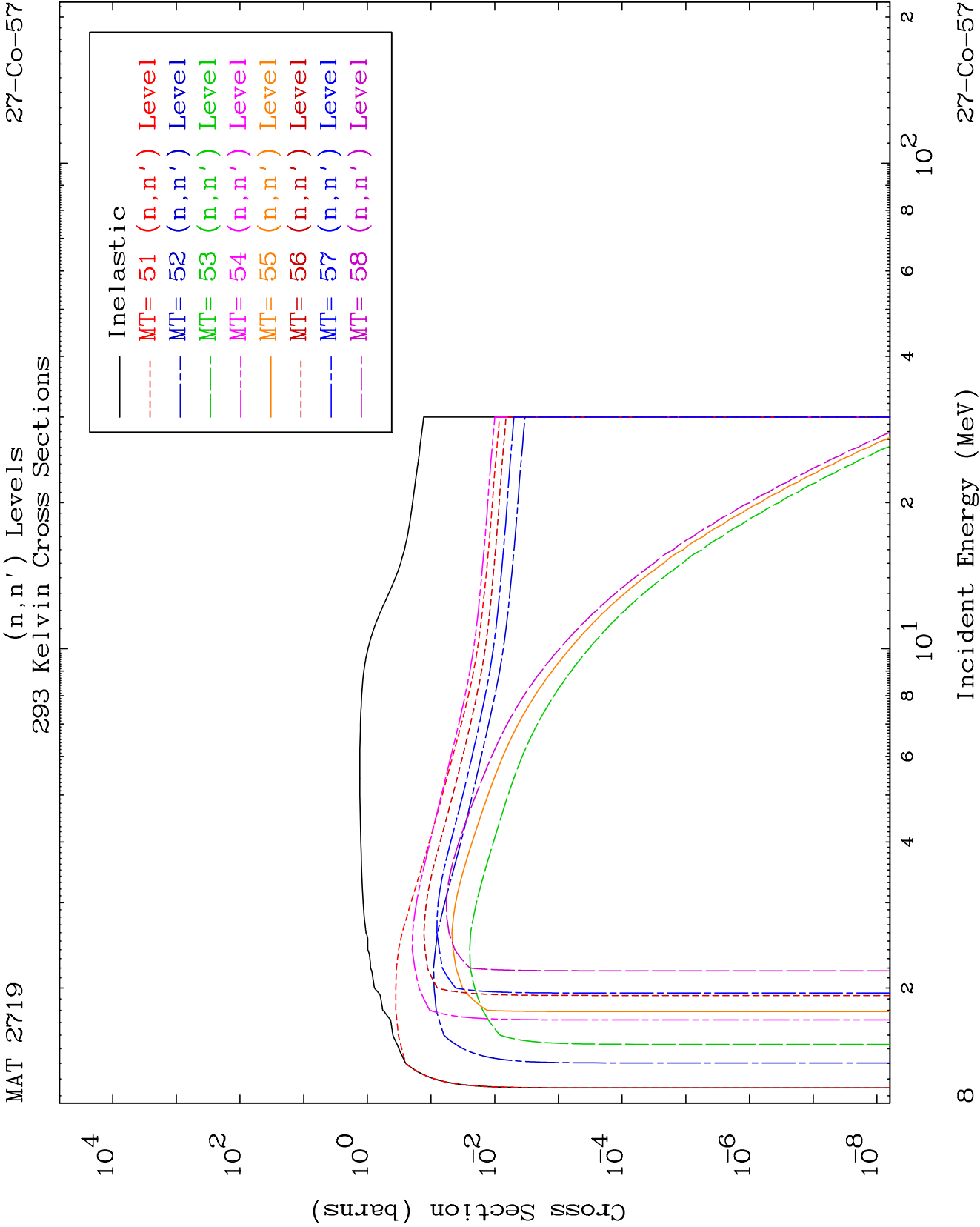


MAT 2719

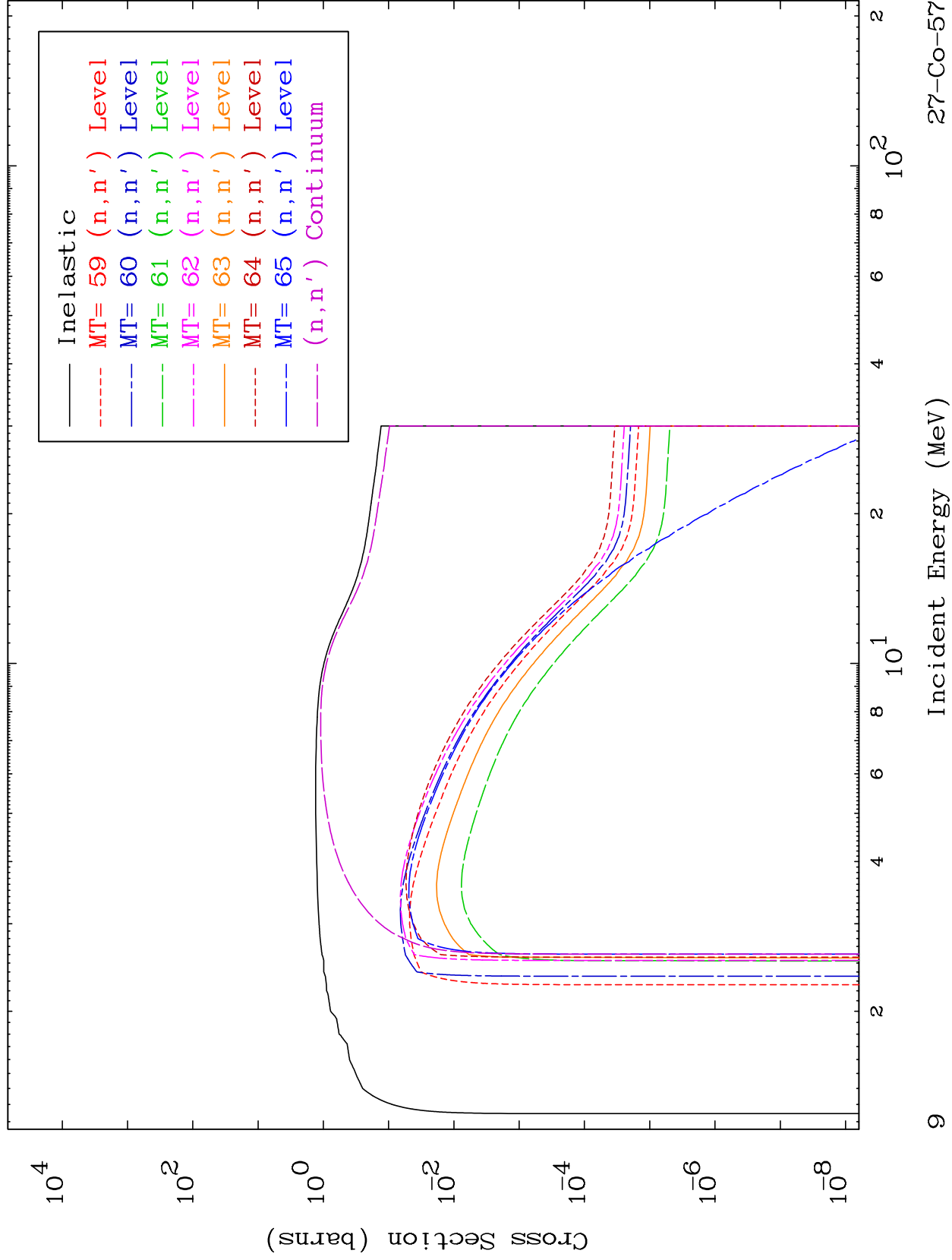
Particle Production
293 Kelvin Cross Sections

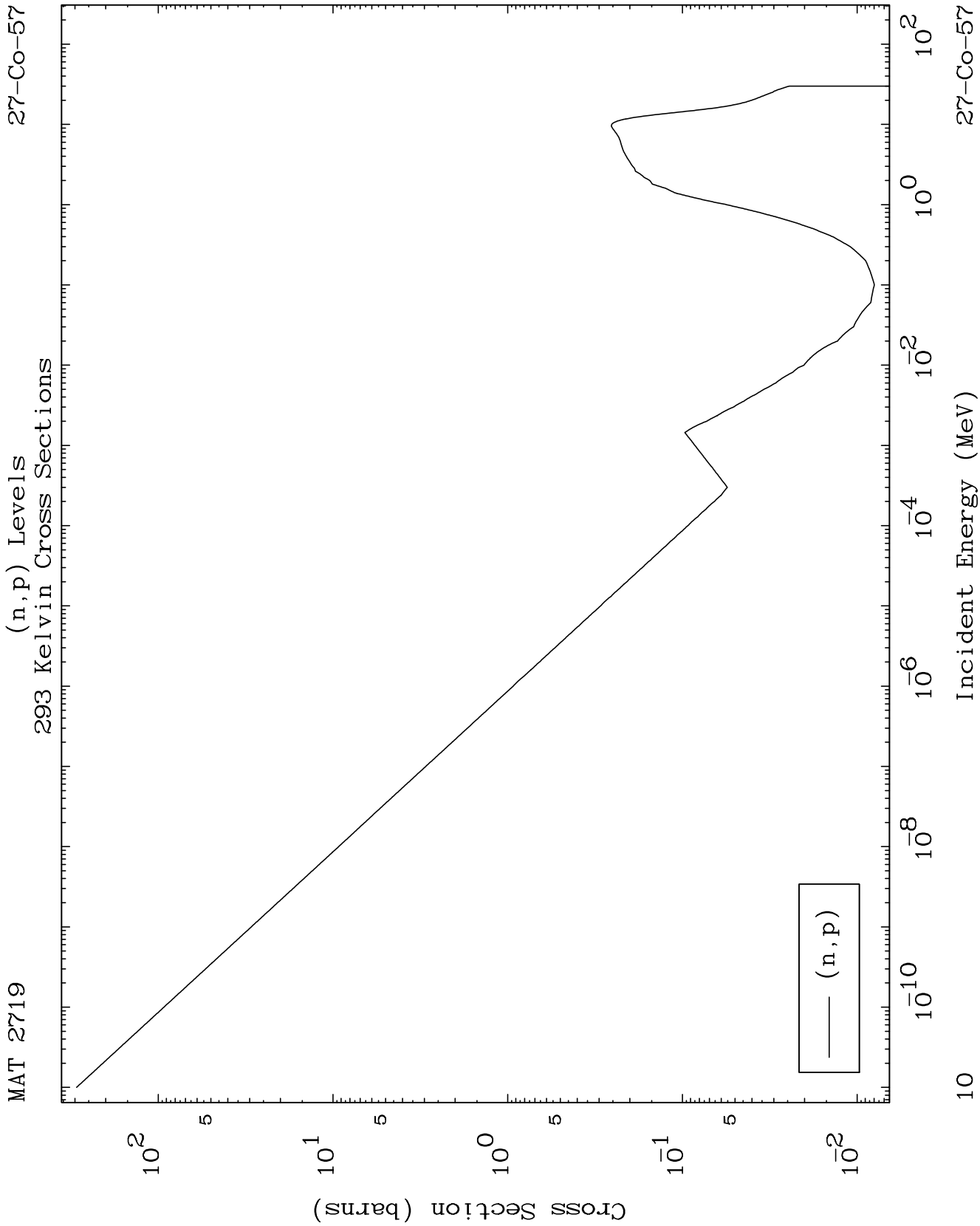
27-Co-57

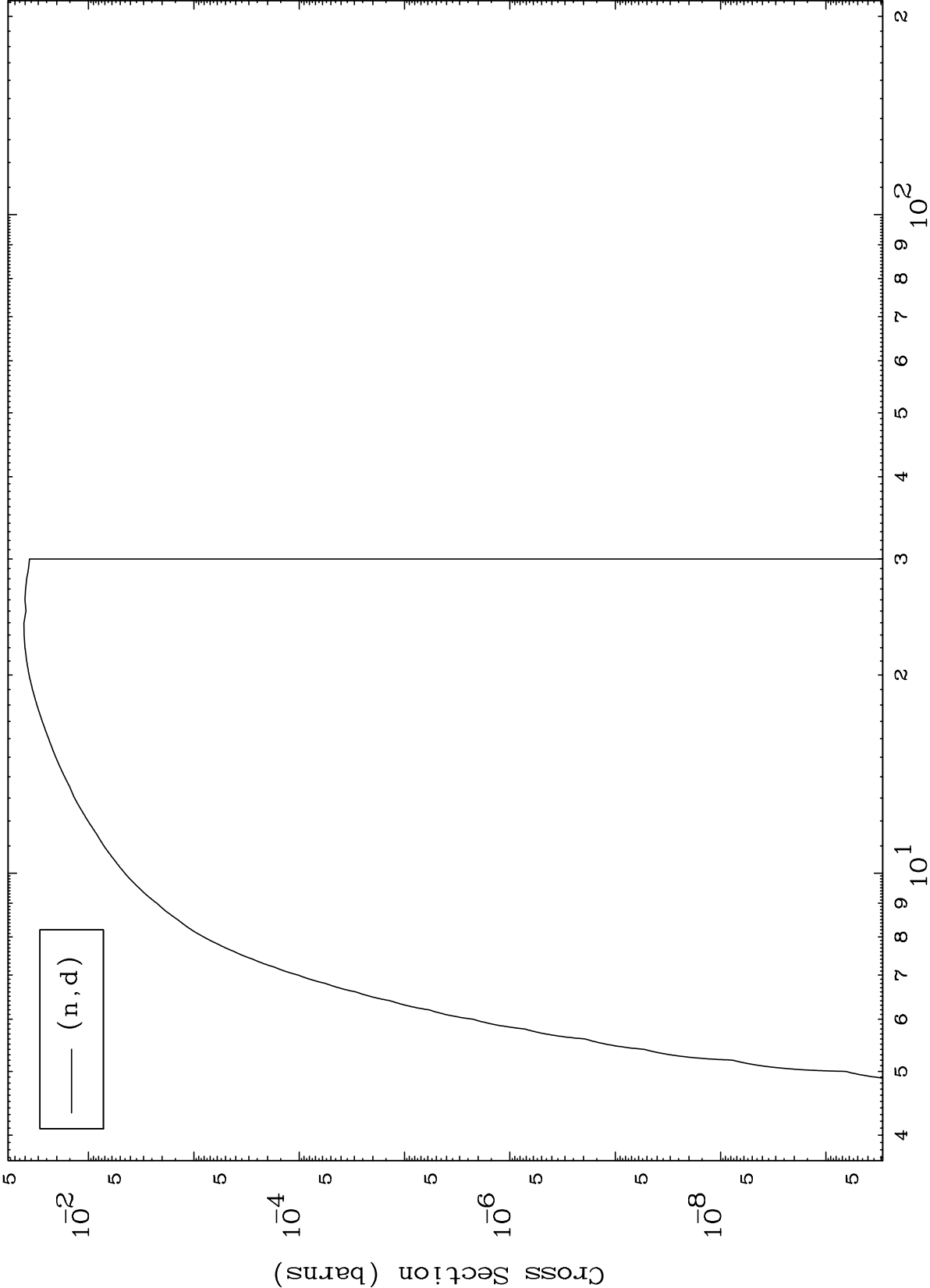


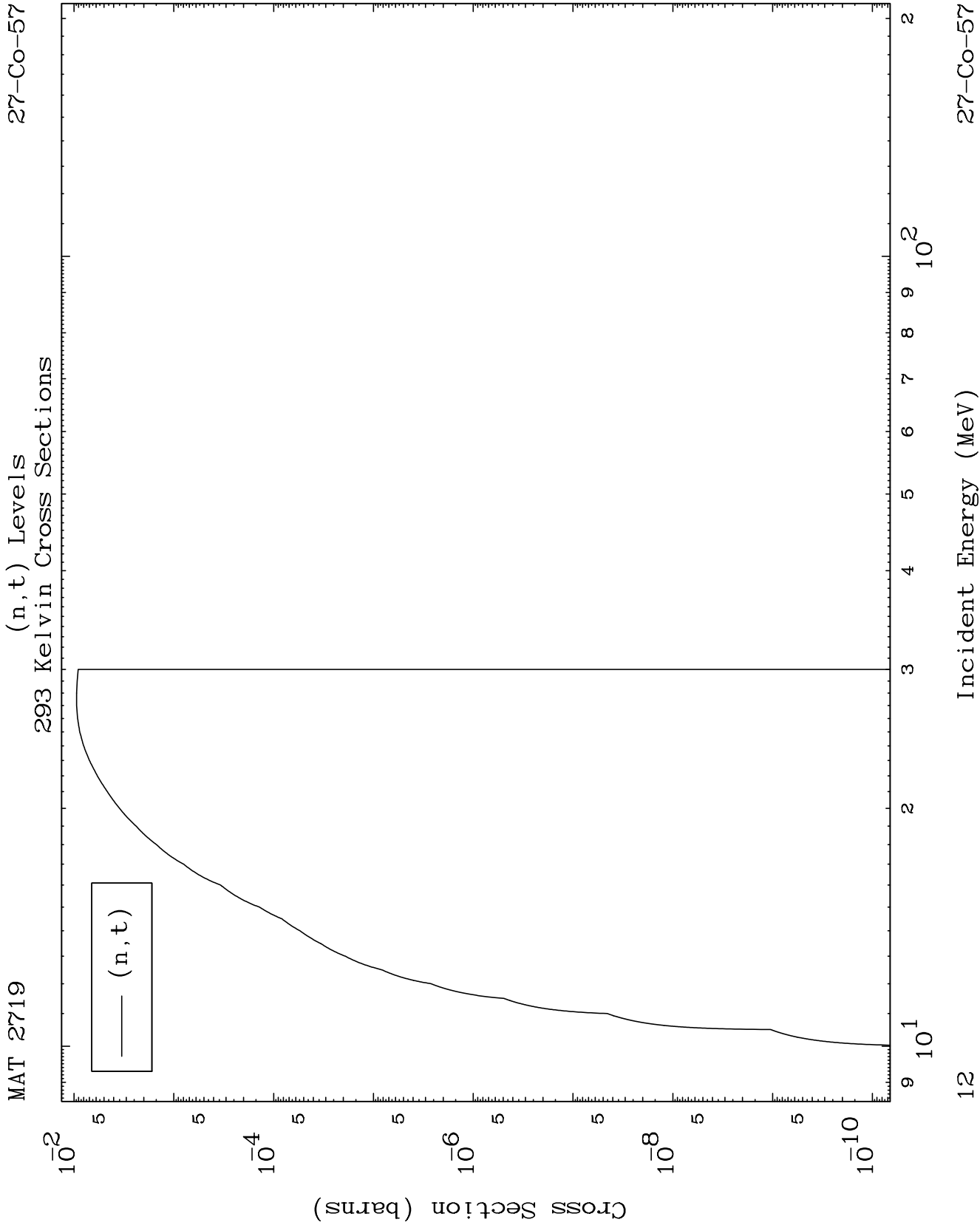


(n,n') Levels
293 Kelvin Cross Sections





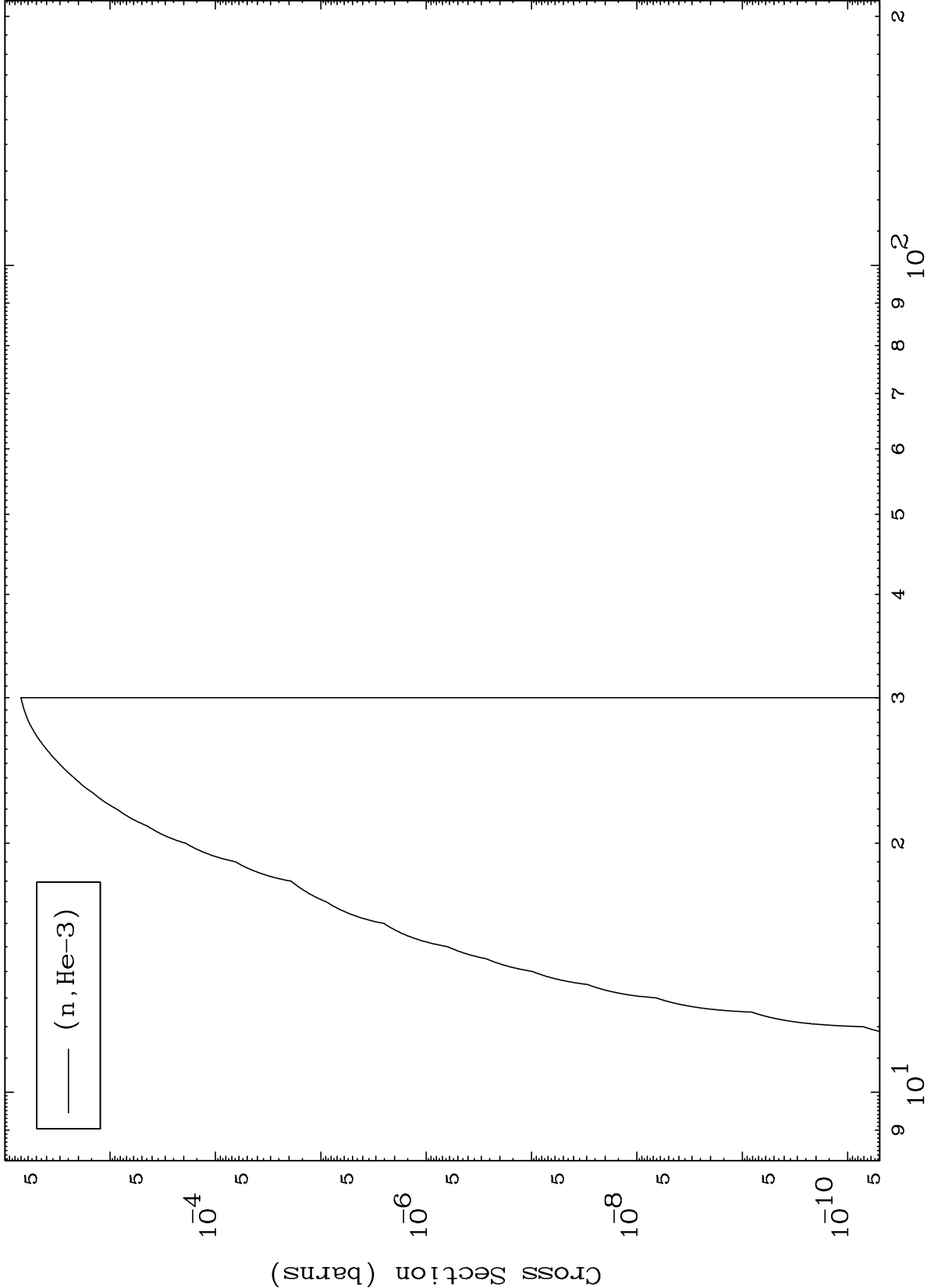




MAT 2719

(n,He3) Levels
293 Kelvin Cross Sections

27-Co-57



Incident Energy (MeV)

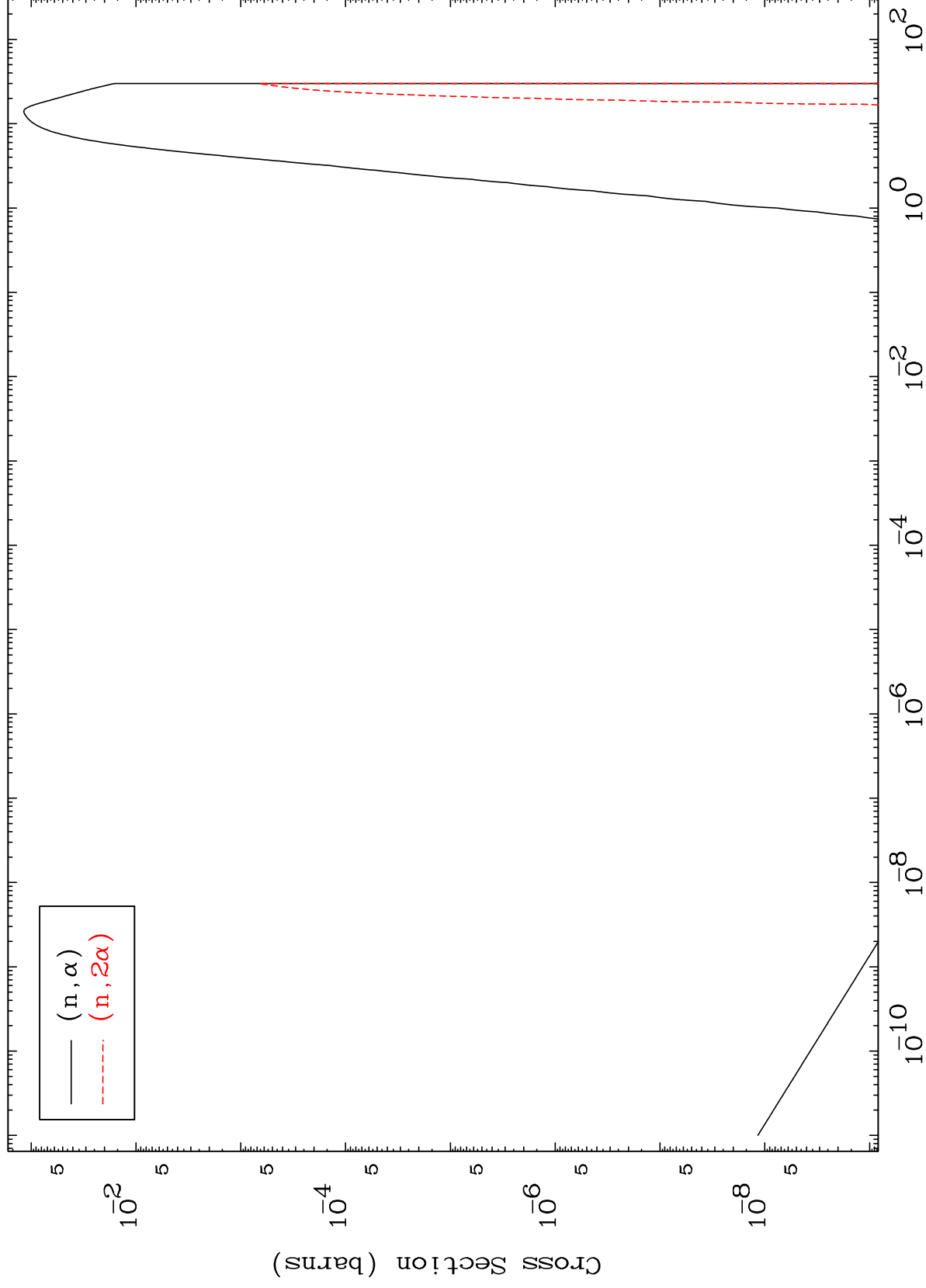
27-Co-57

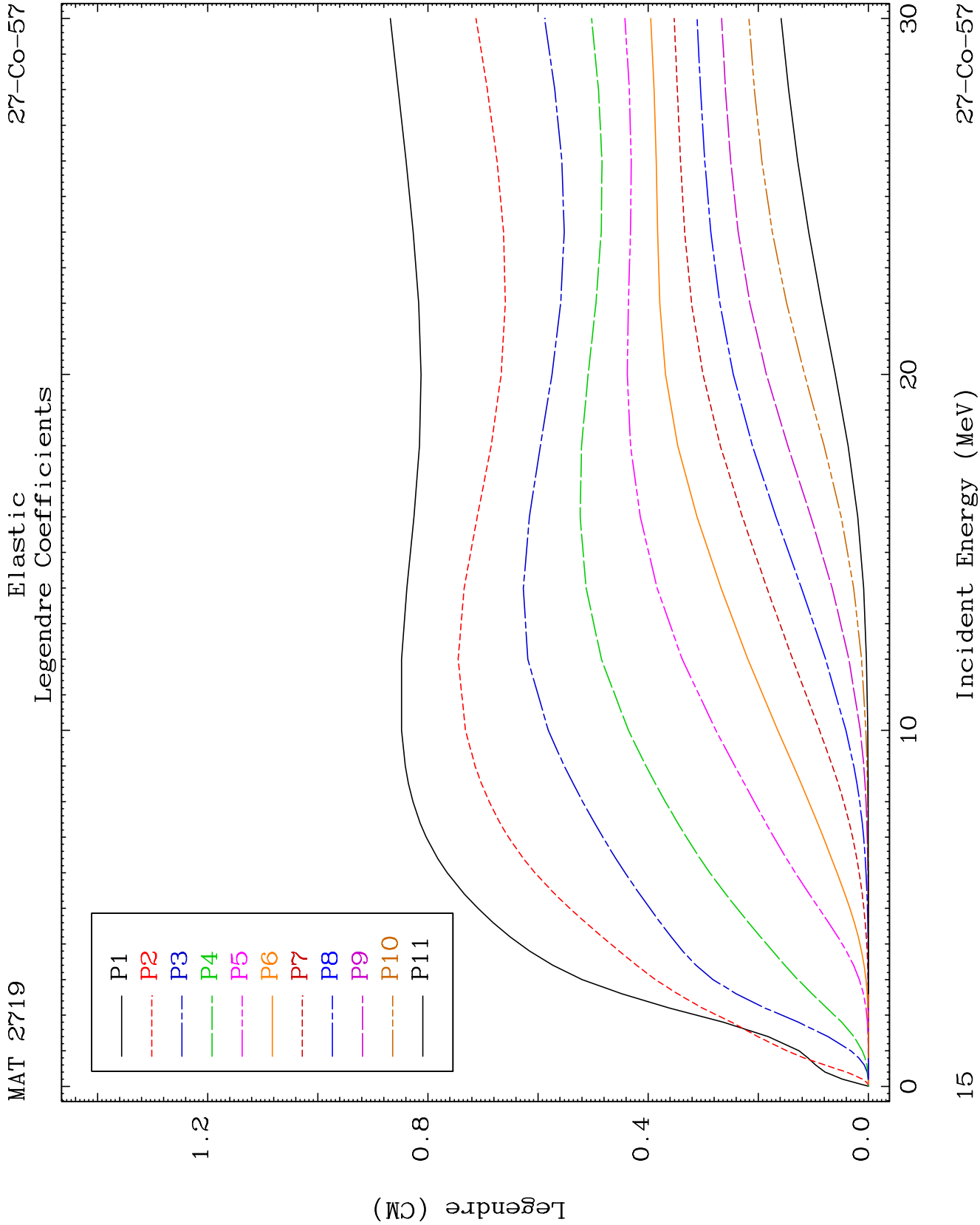
13

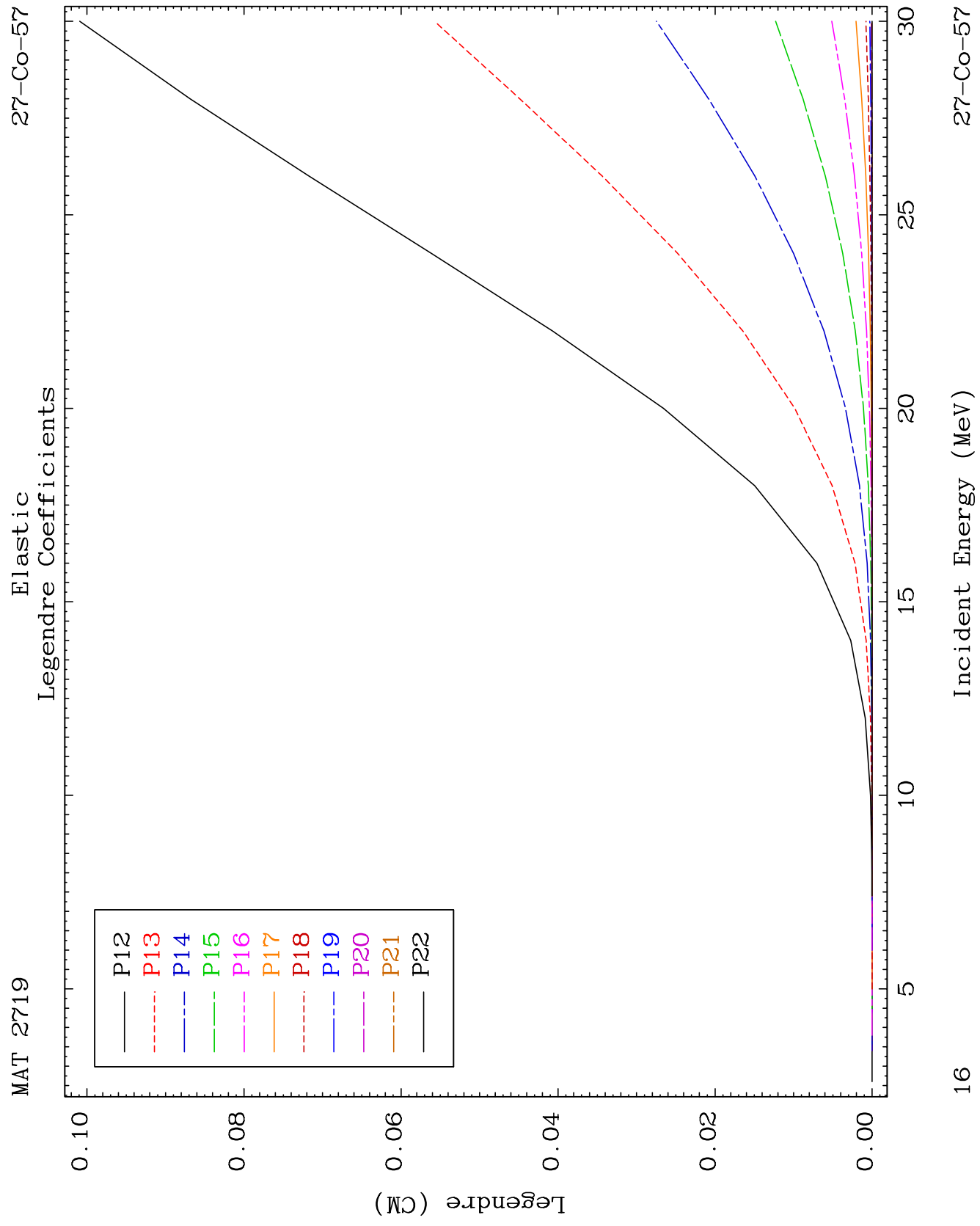
MAT 2719

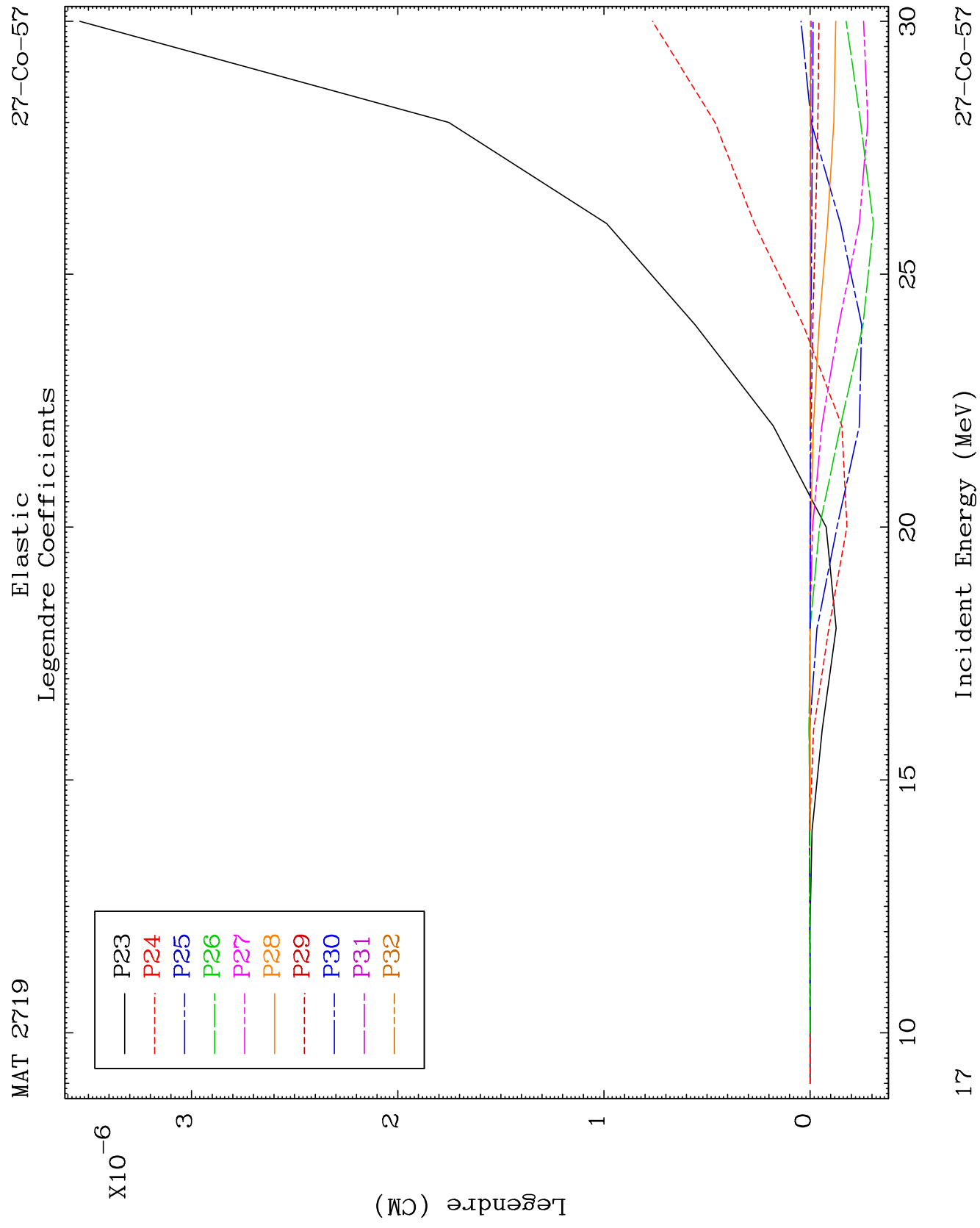
(n, α) Levels
293 Kelvin Cross Sections

27-Co-57





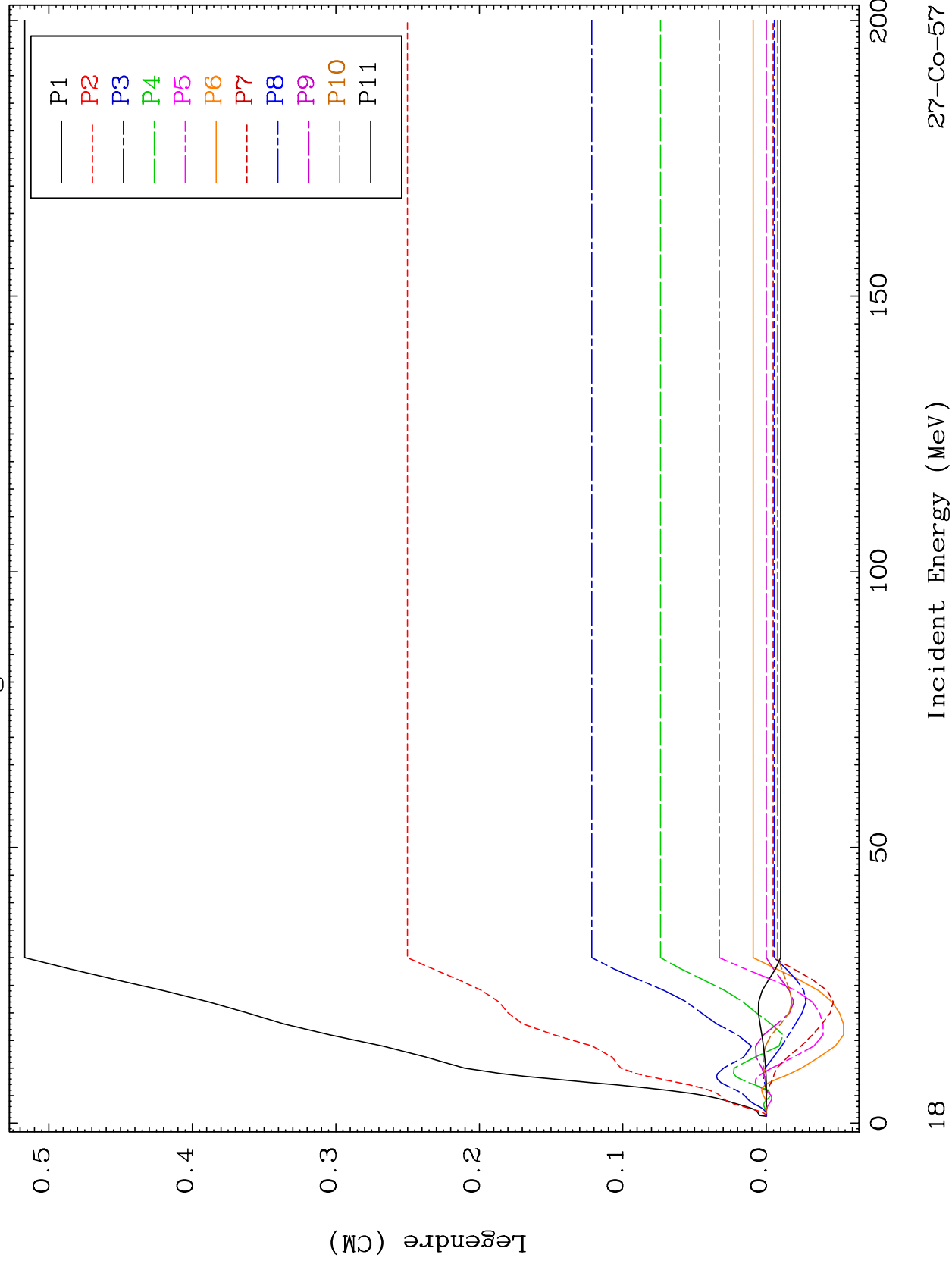


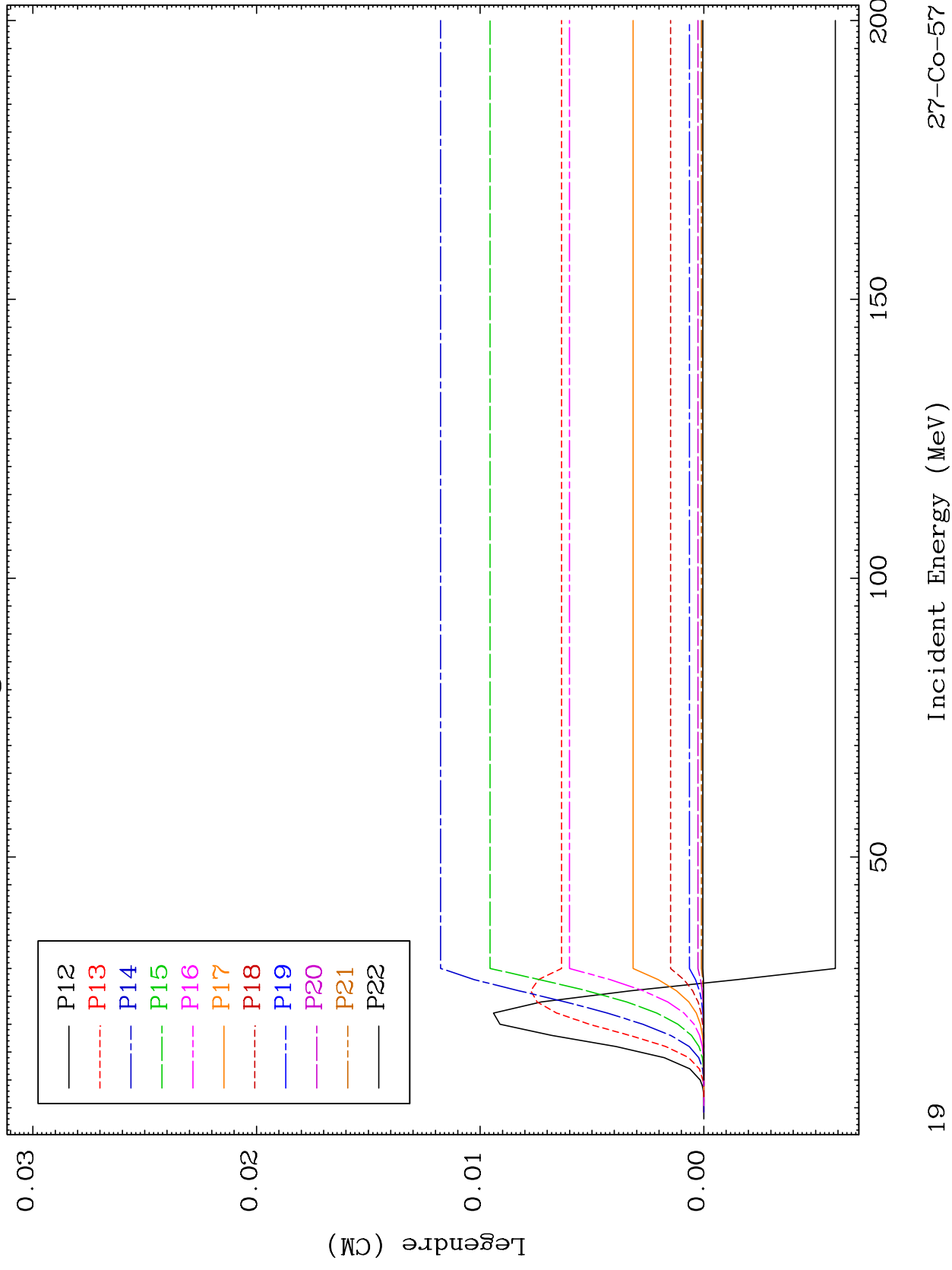


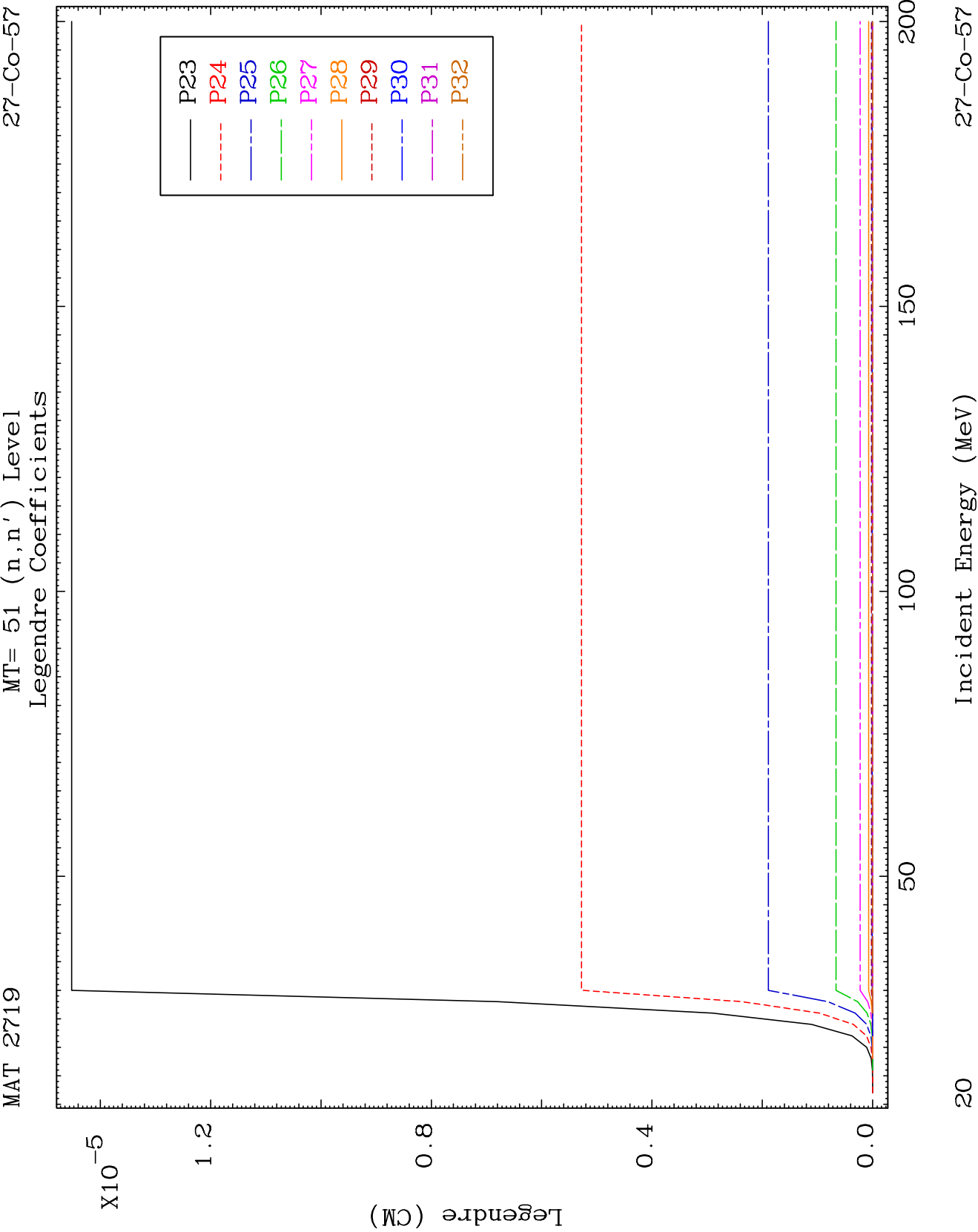
MAT 2719

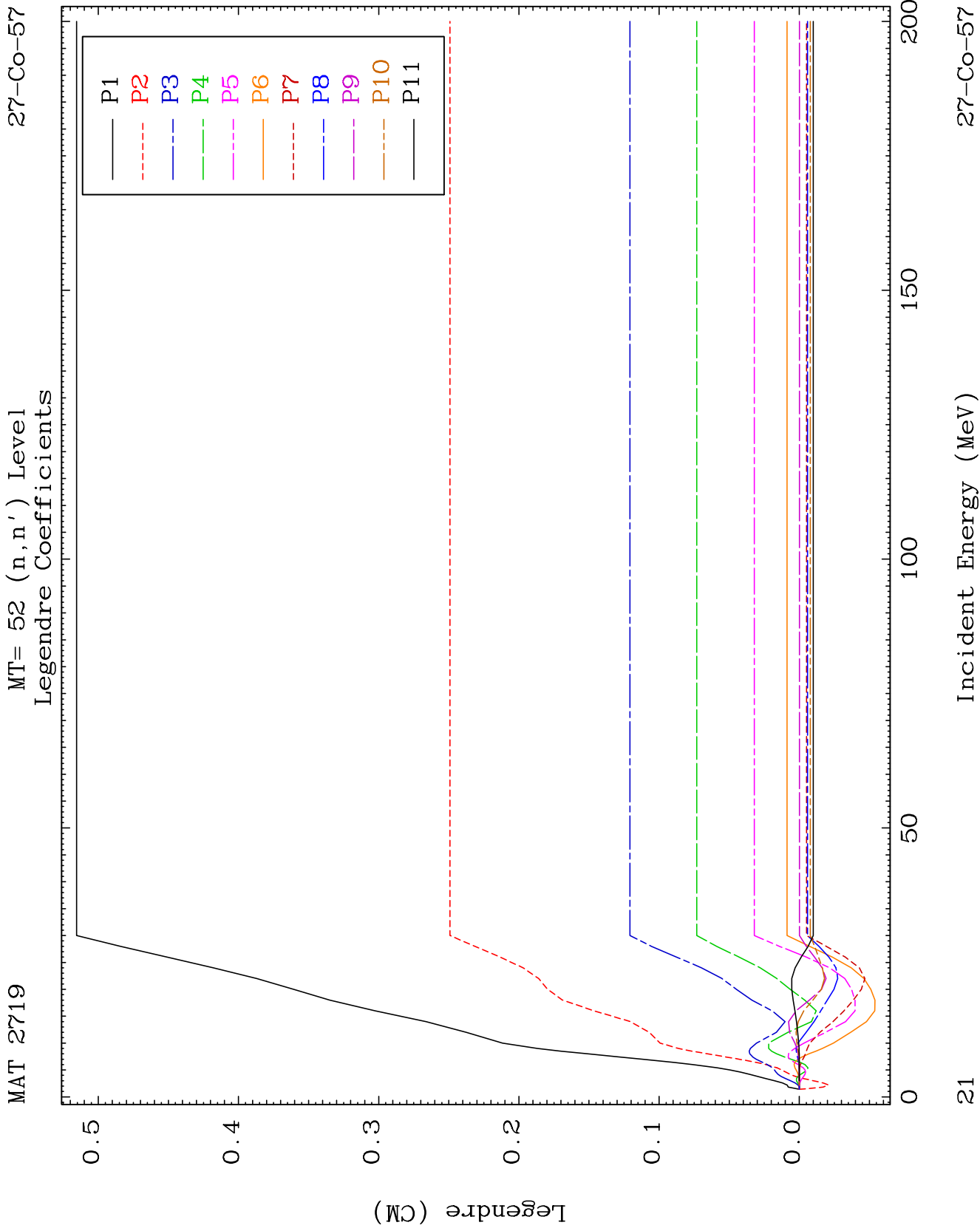
MT= 51 (n, n') Level
Legendre Coefficients

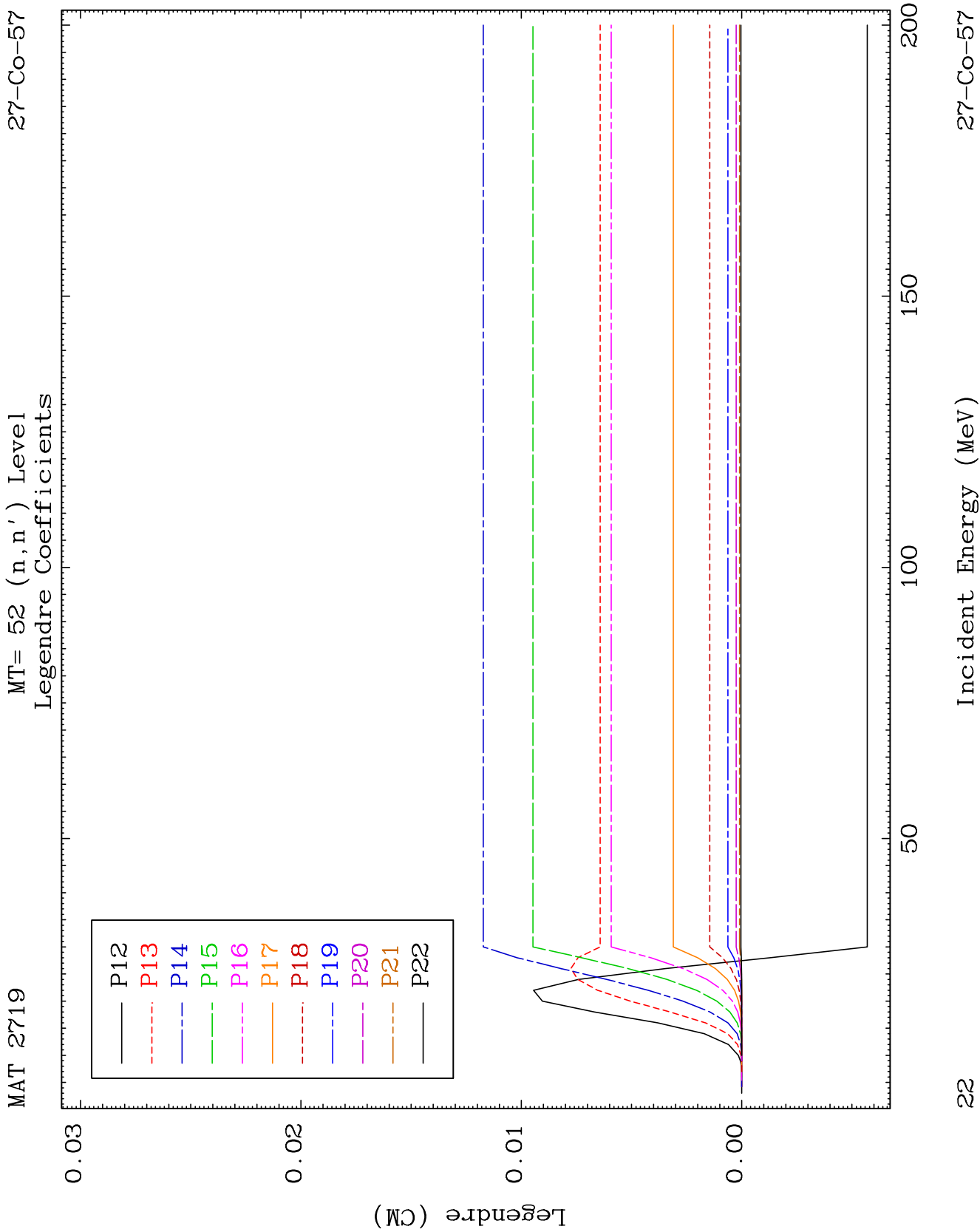
27-Co-57

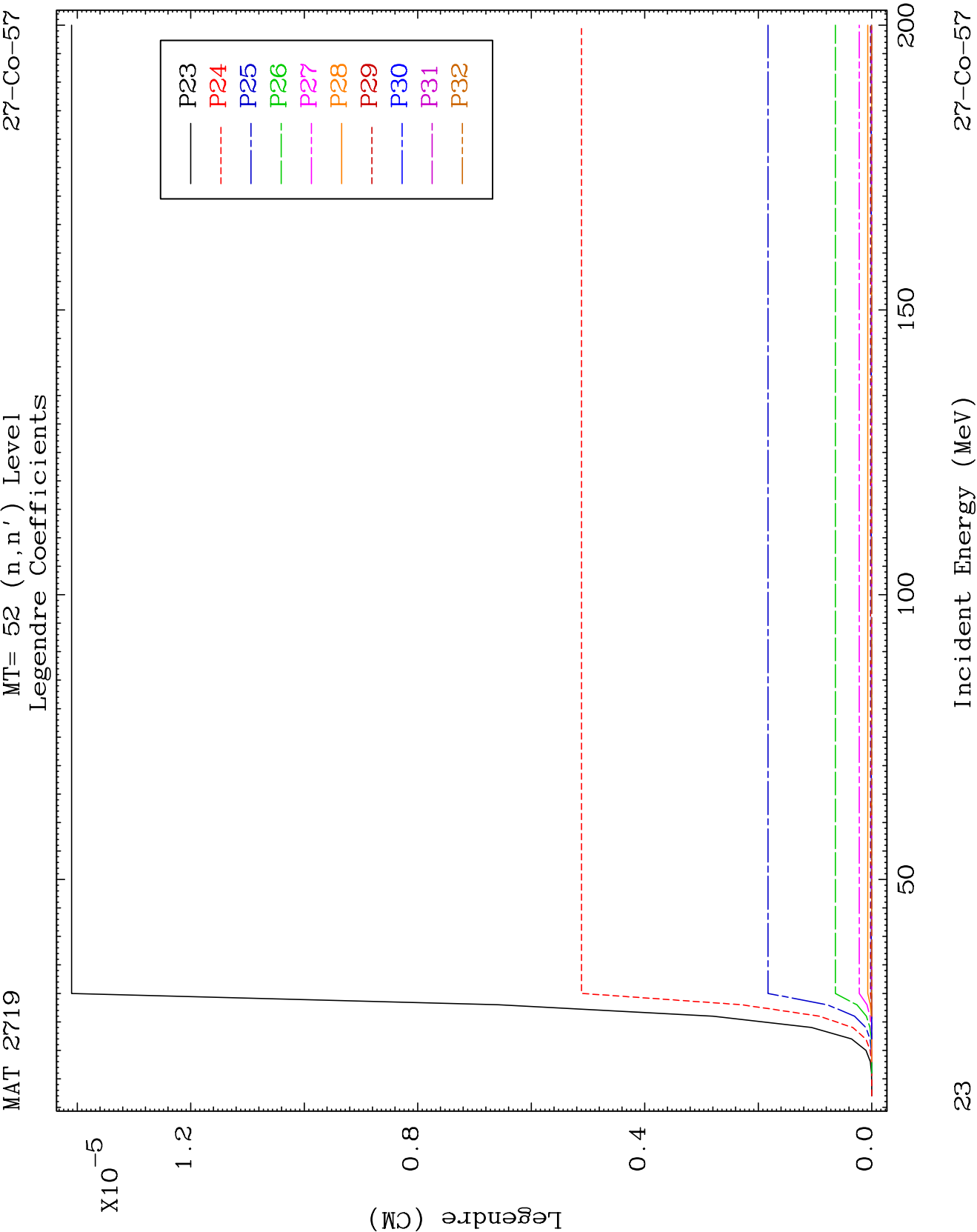


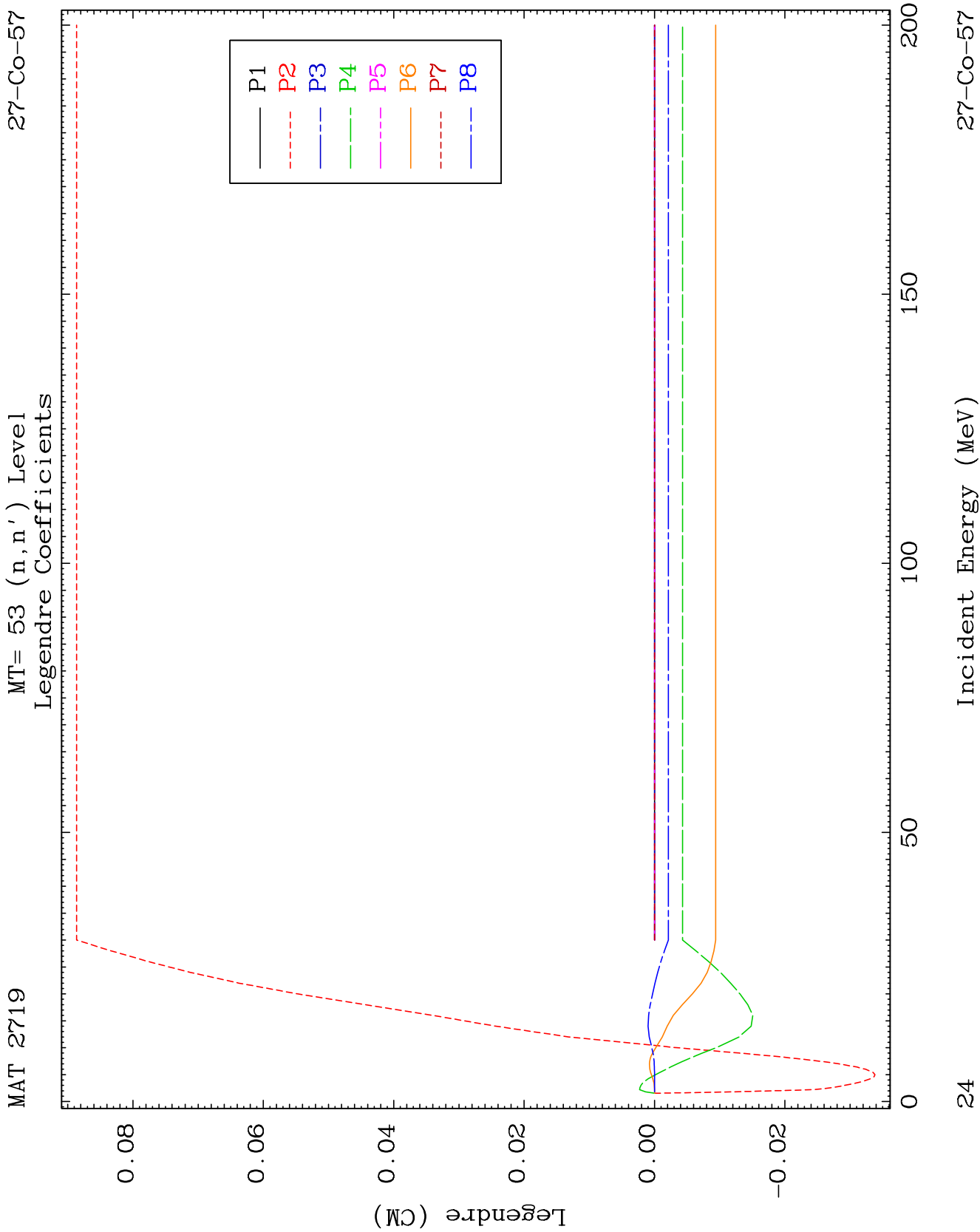


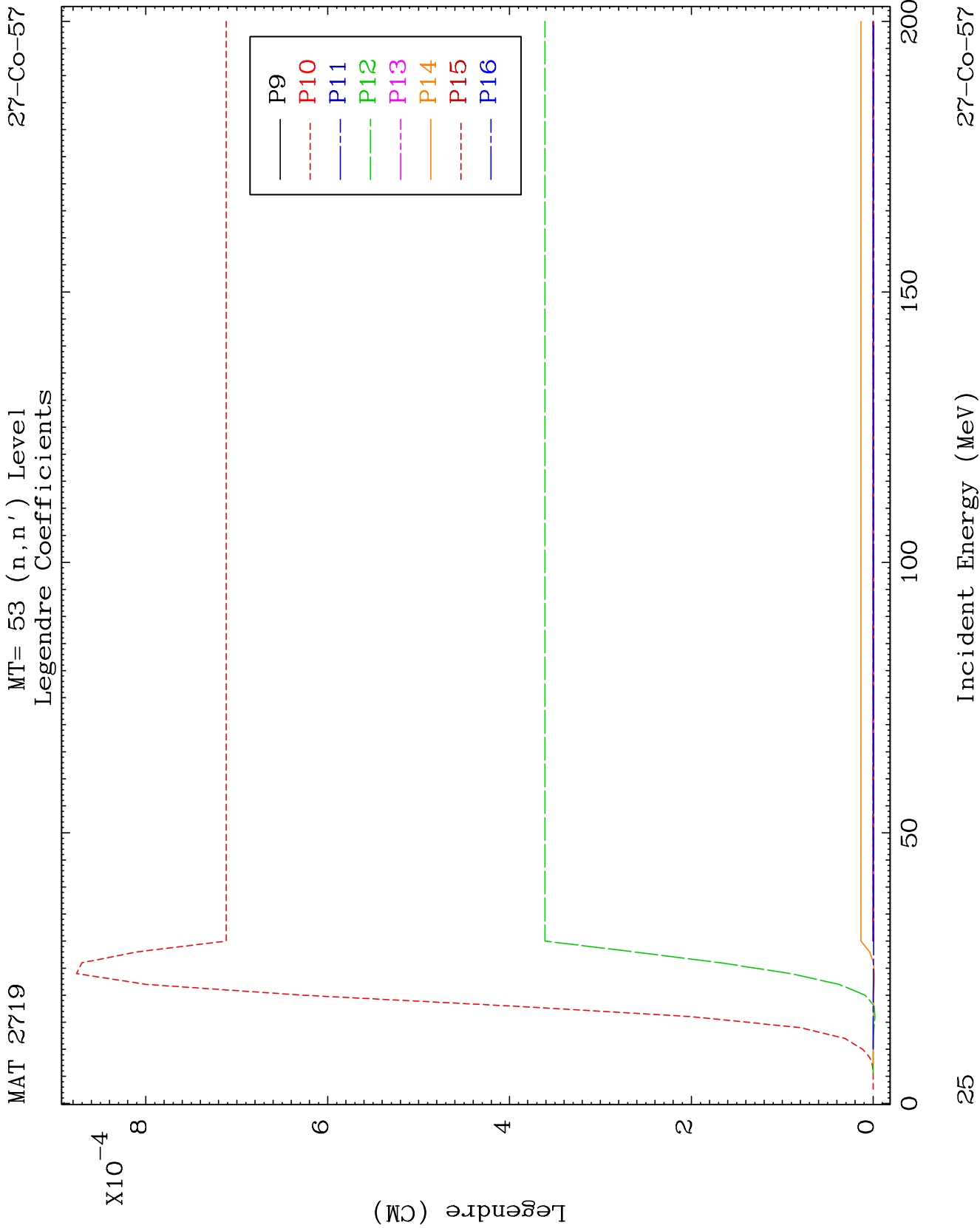


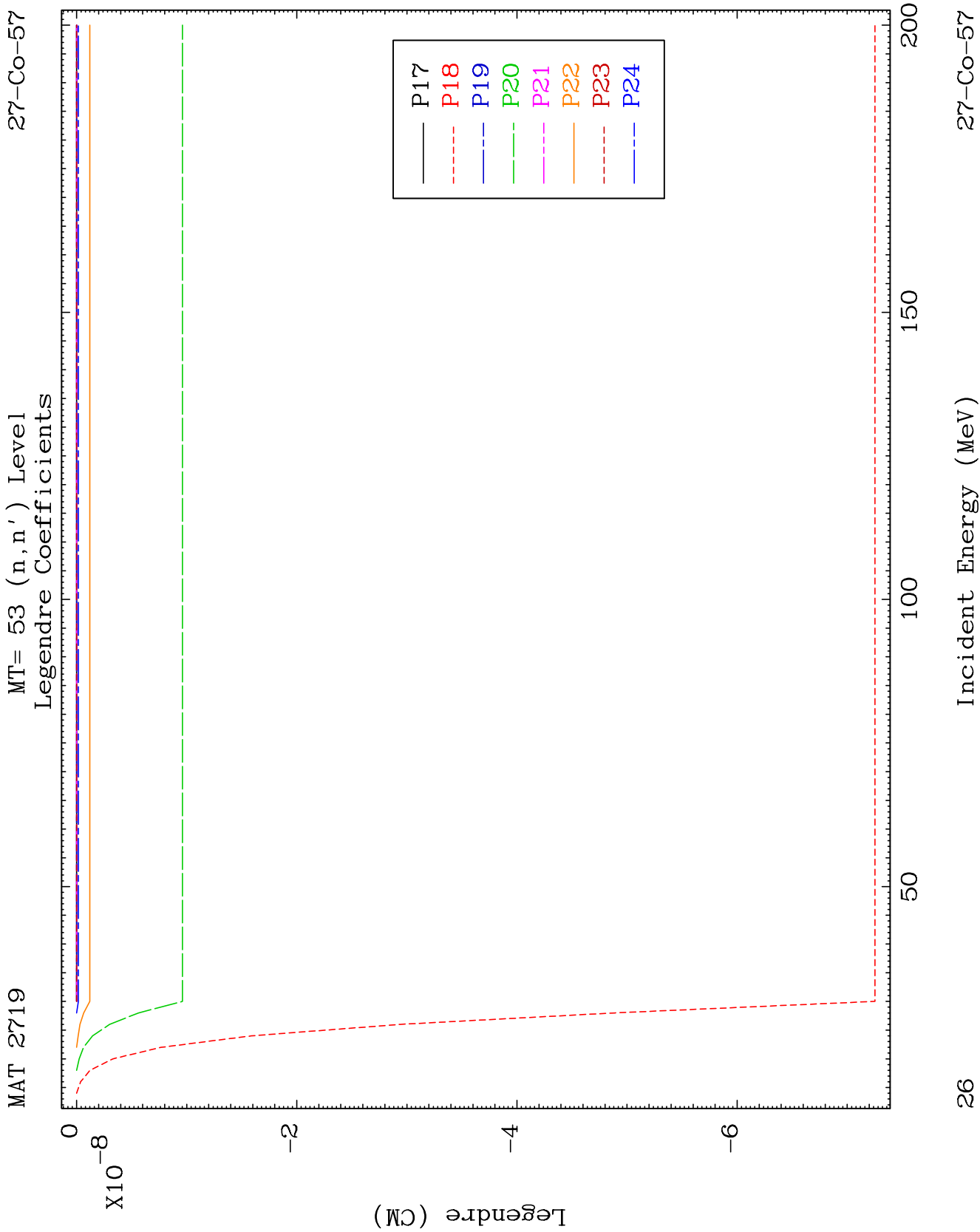


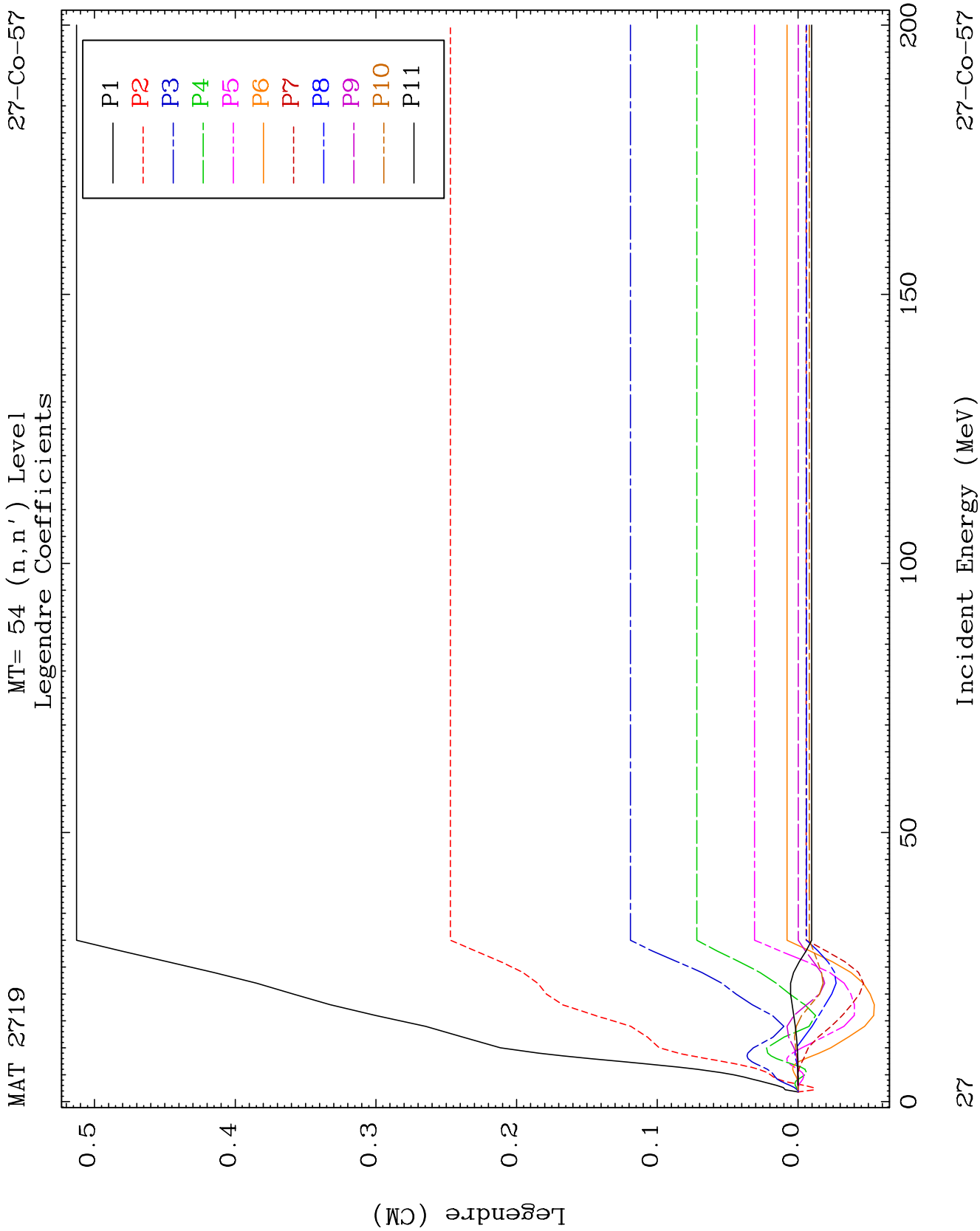


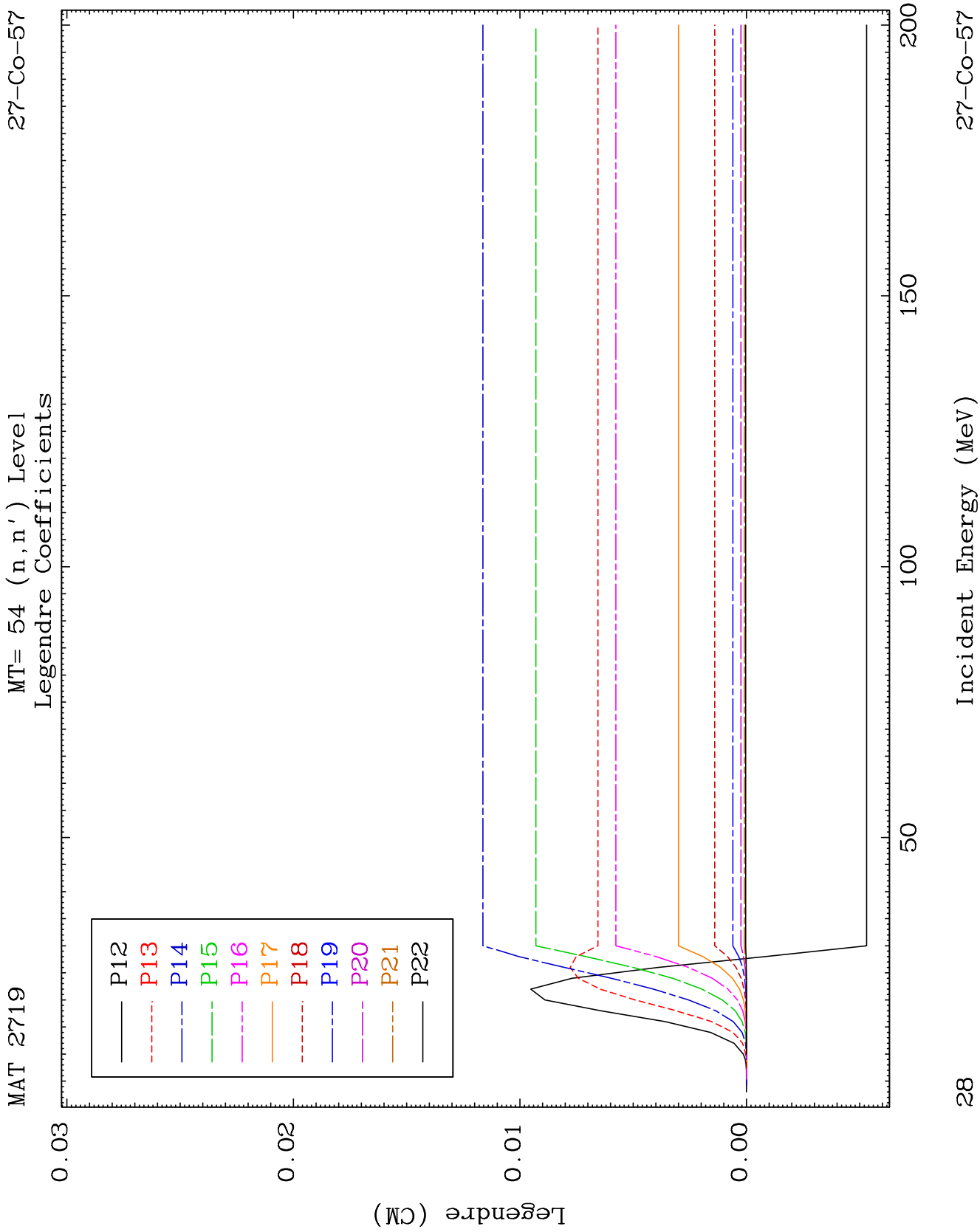


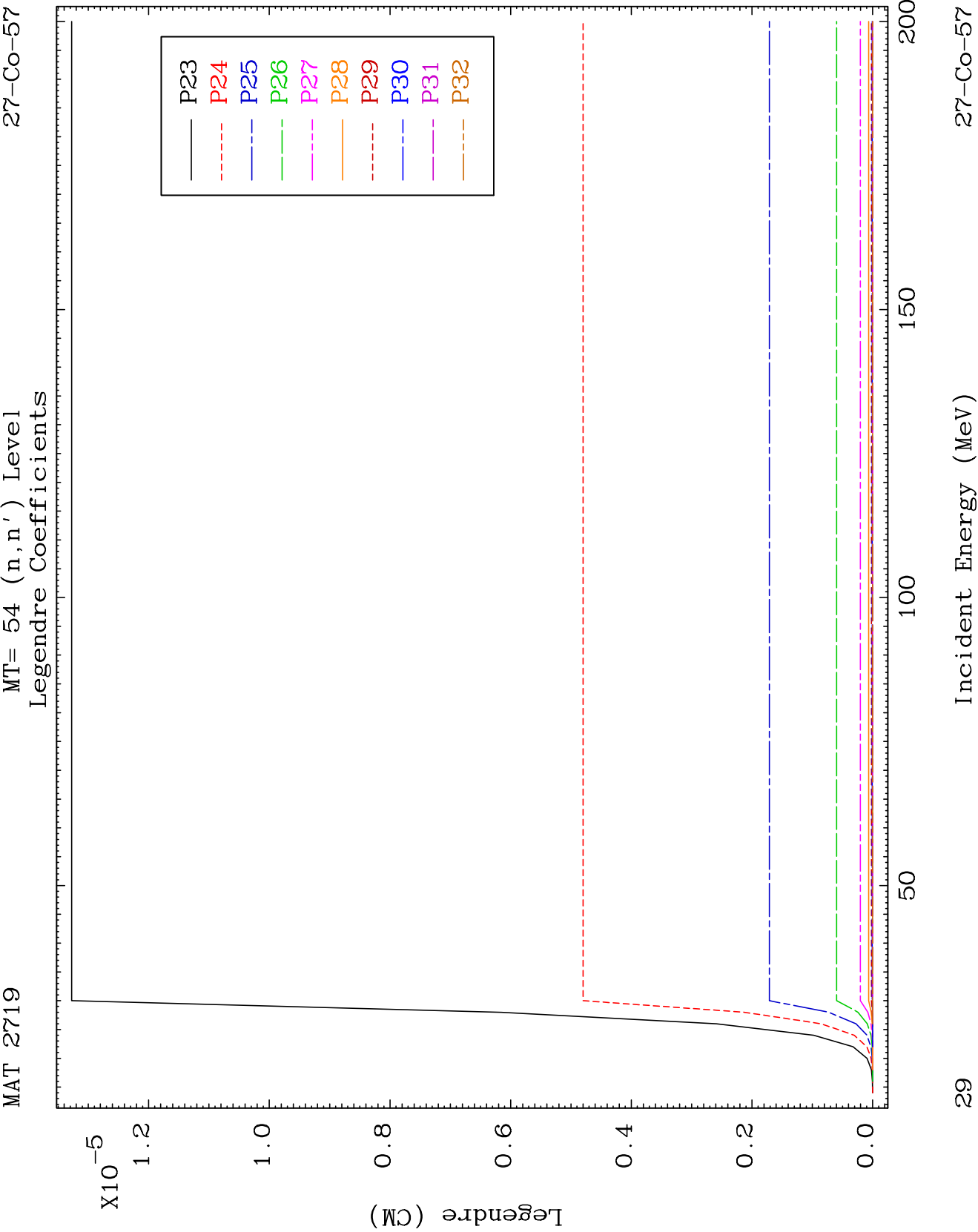


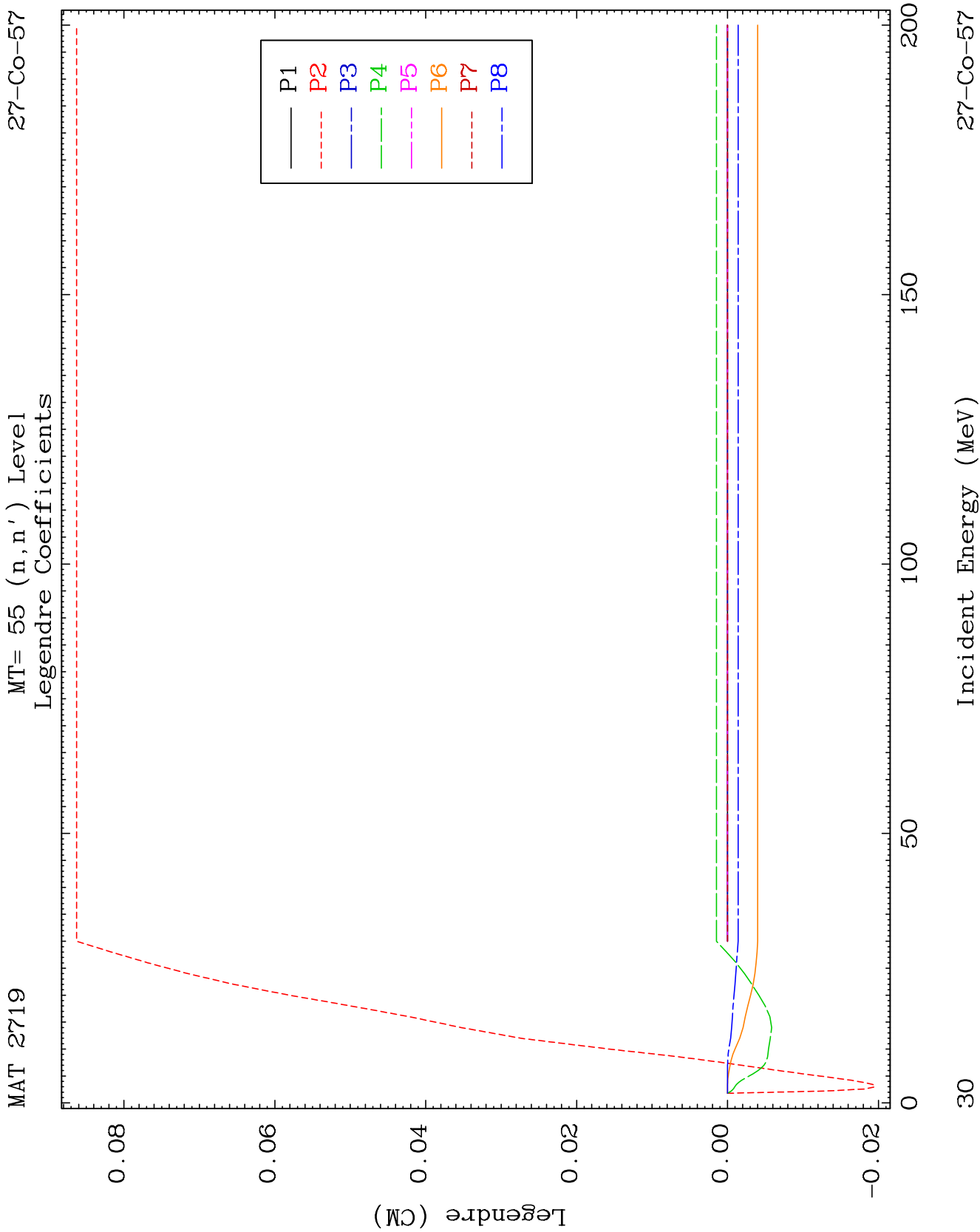


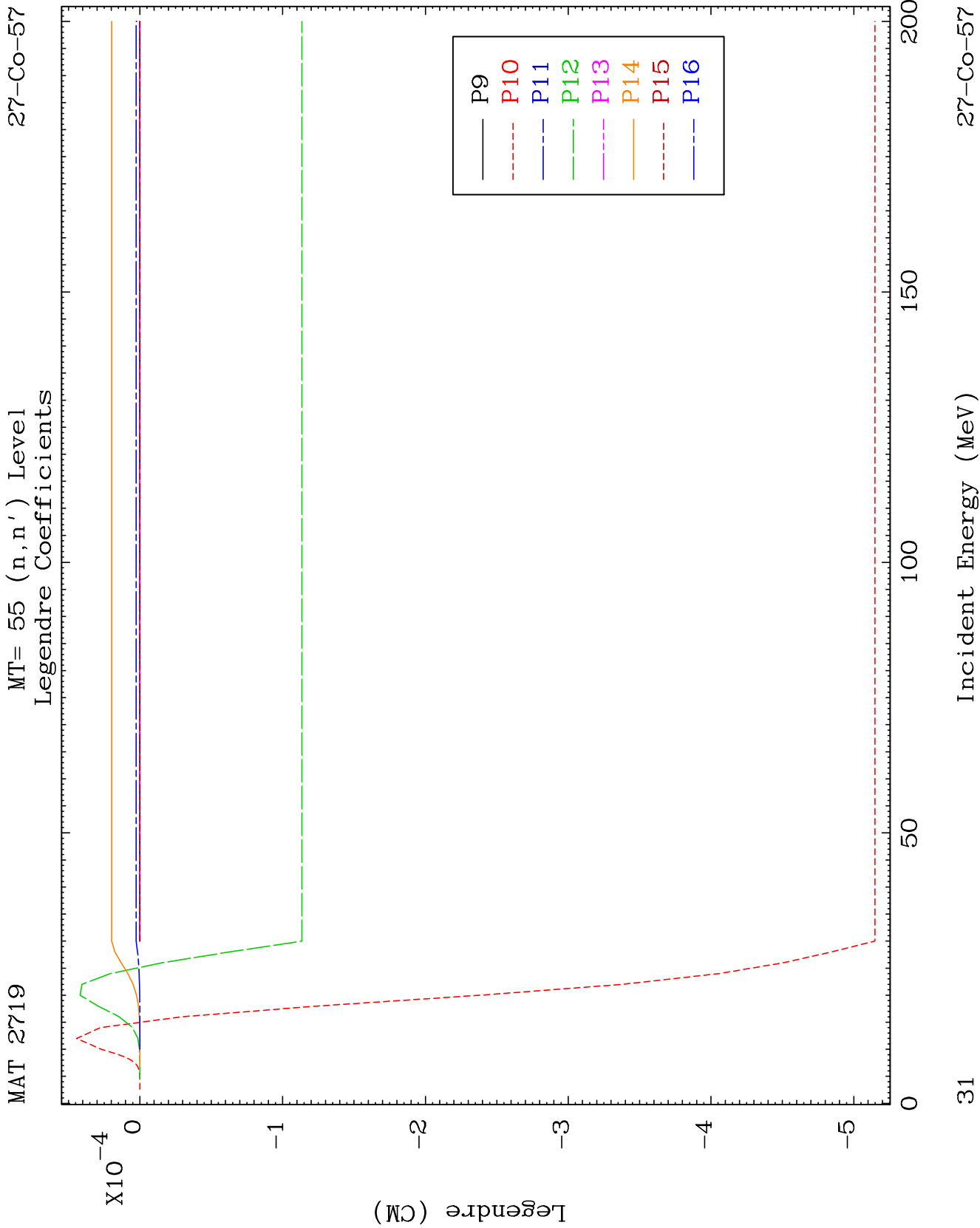


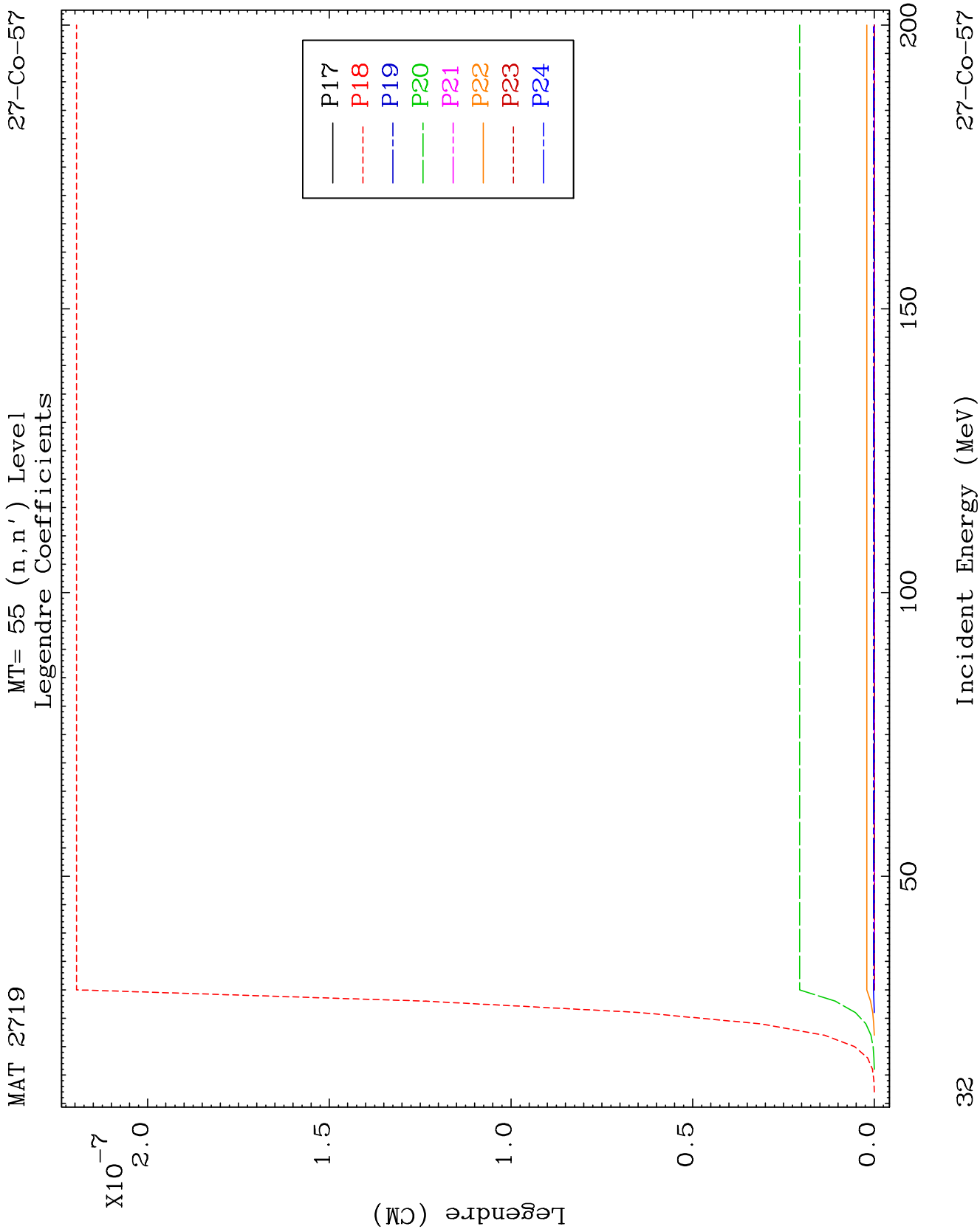


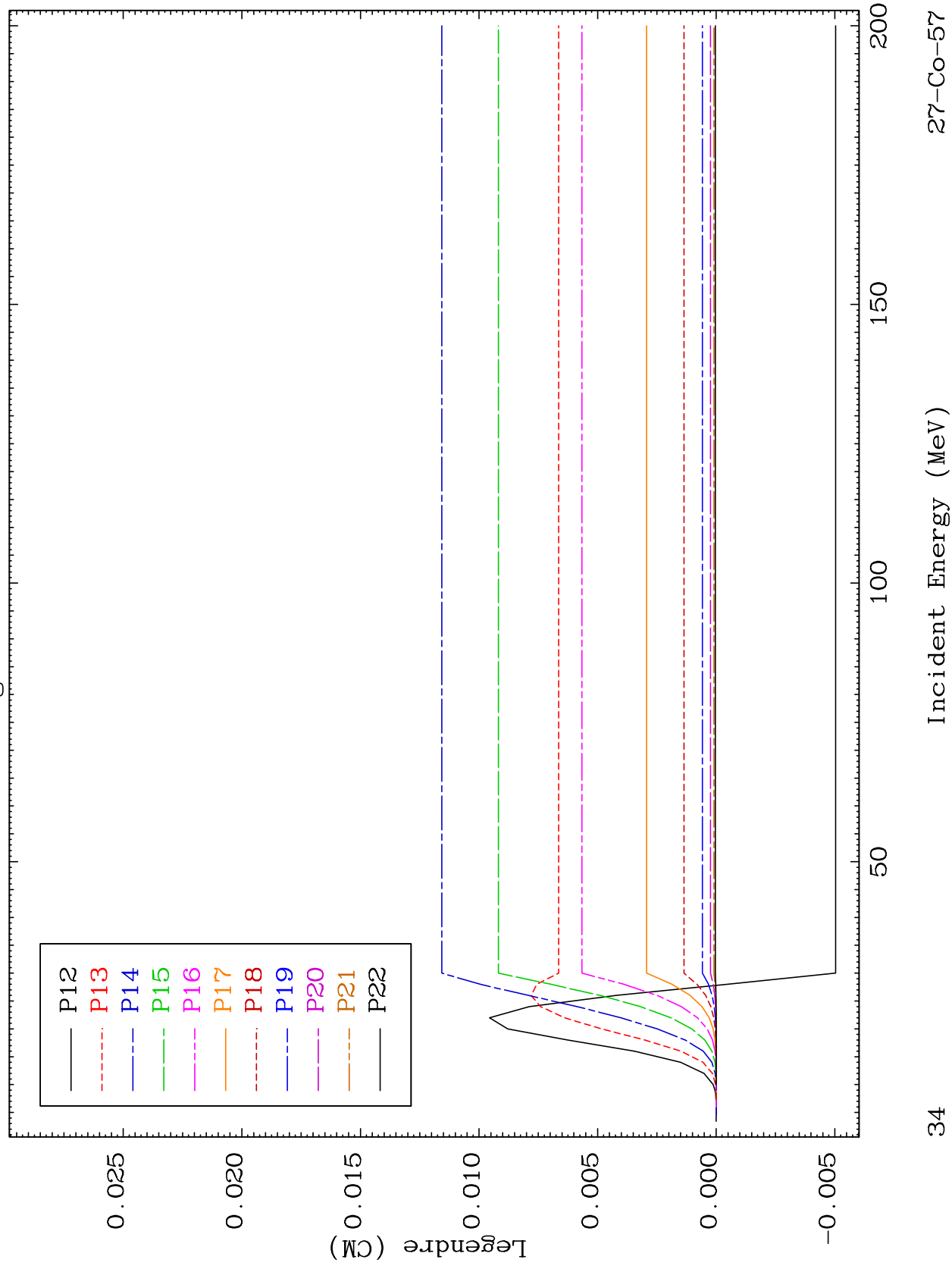








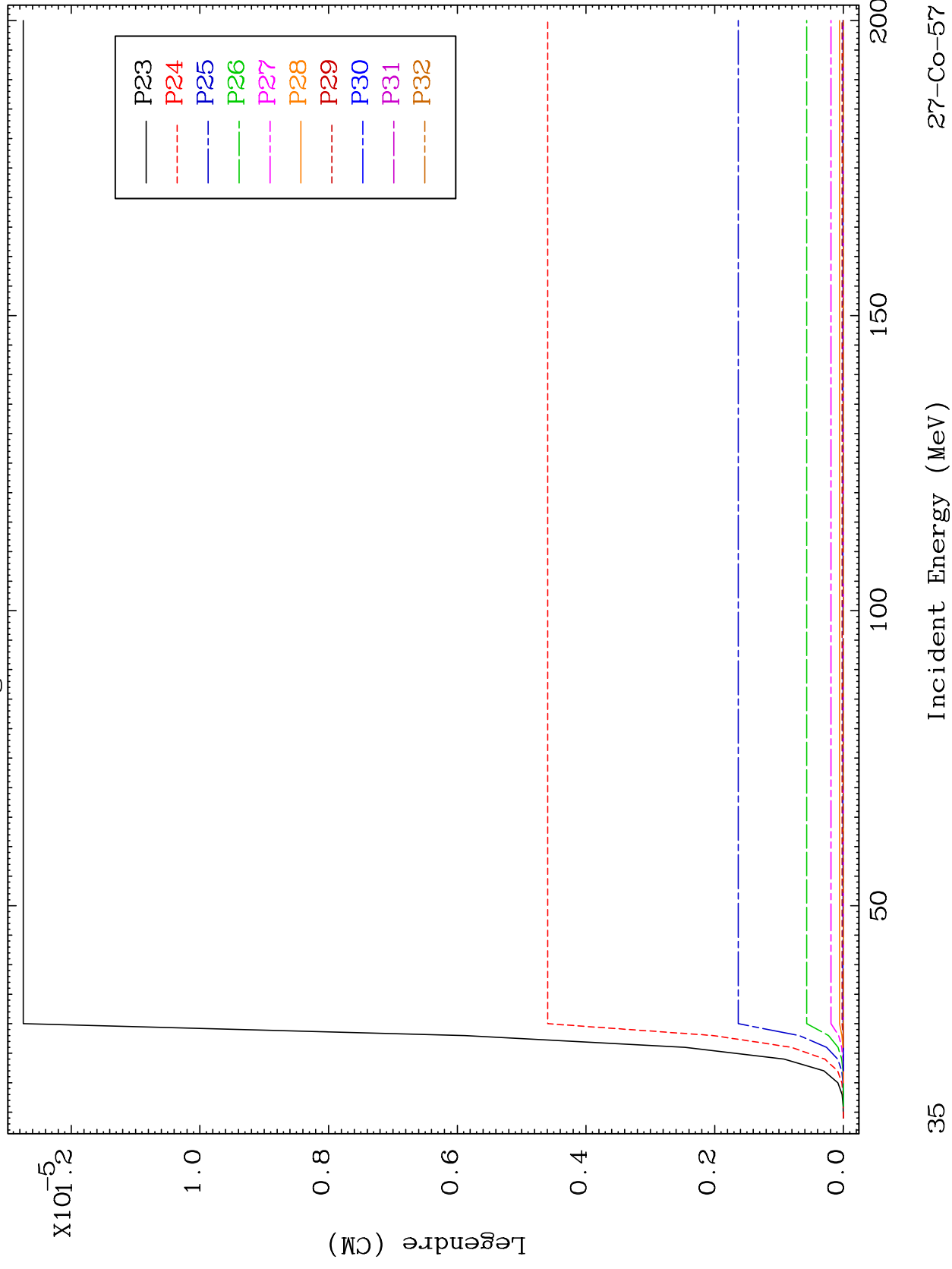




MAT 2719

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

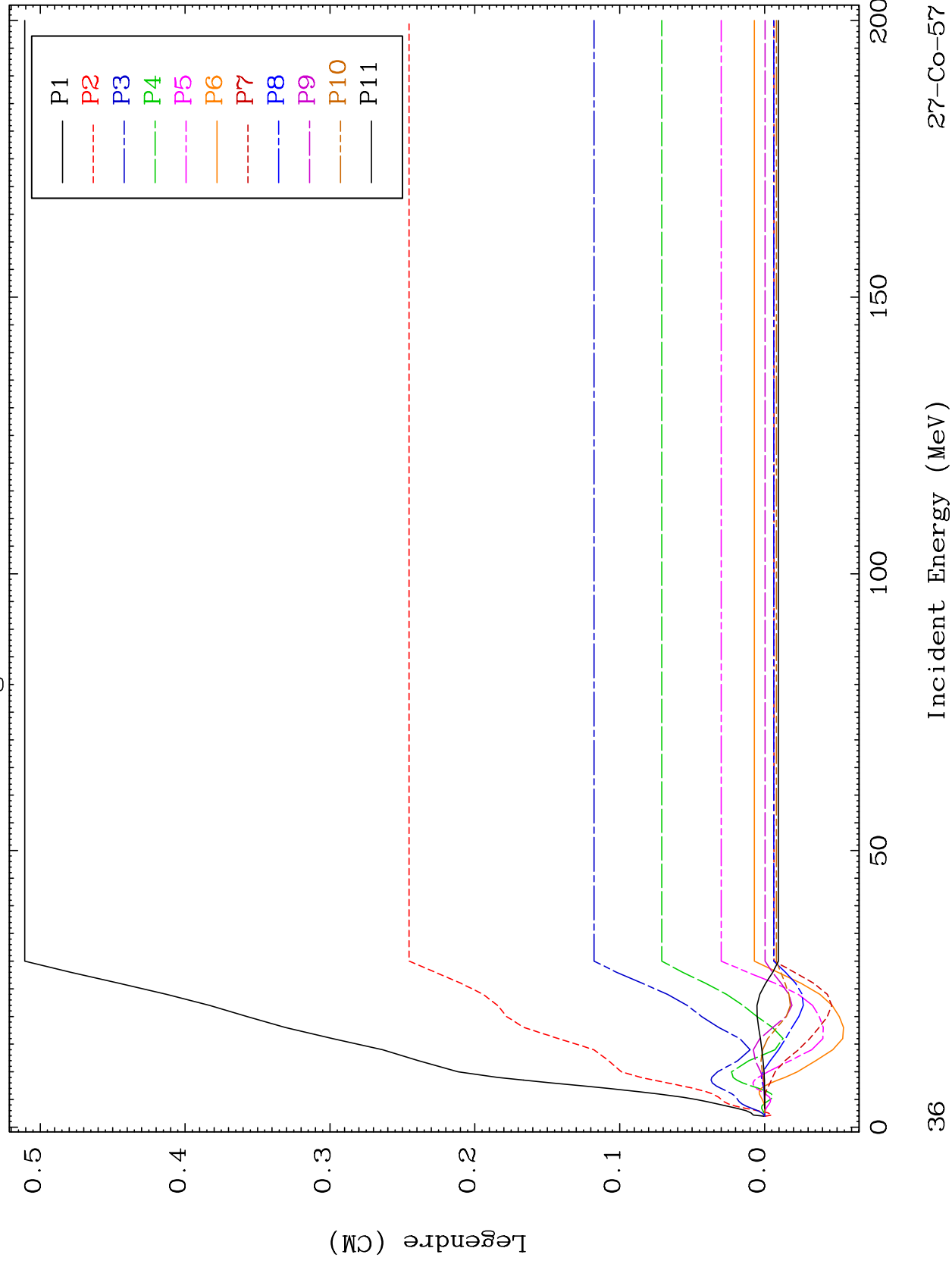
27-Co-57

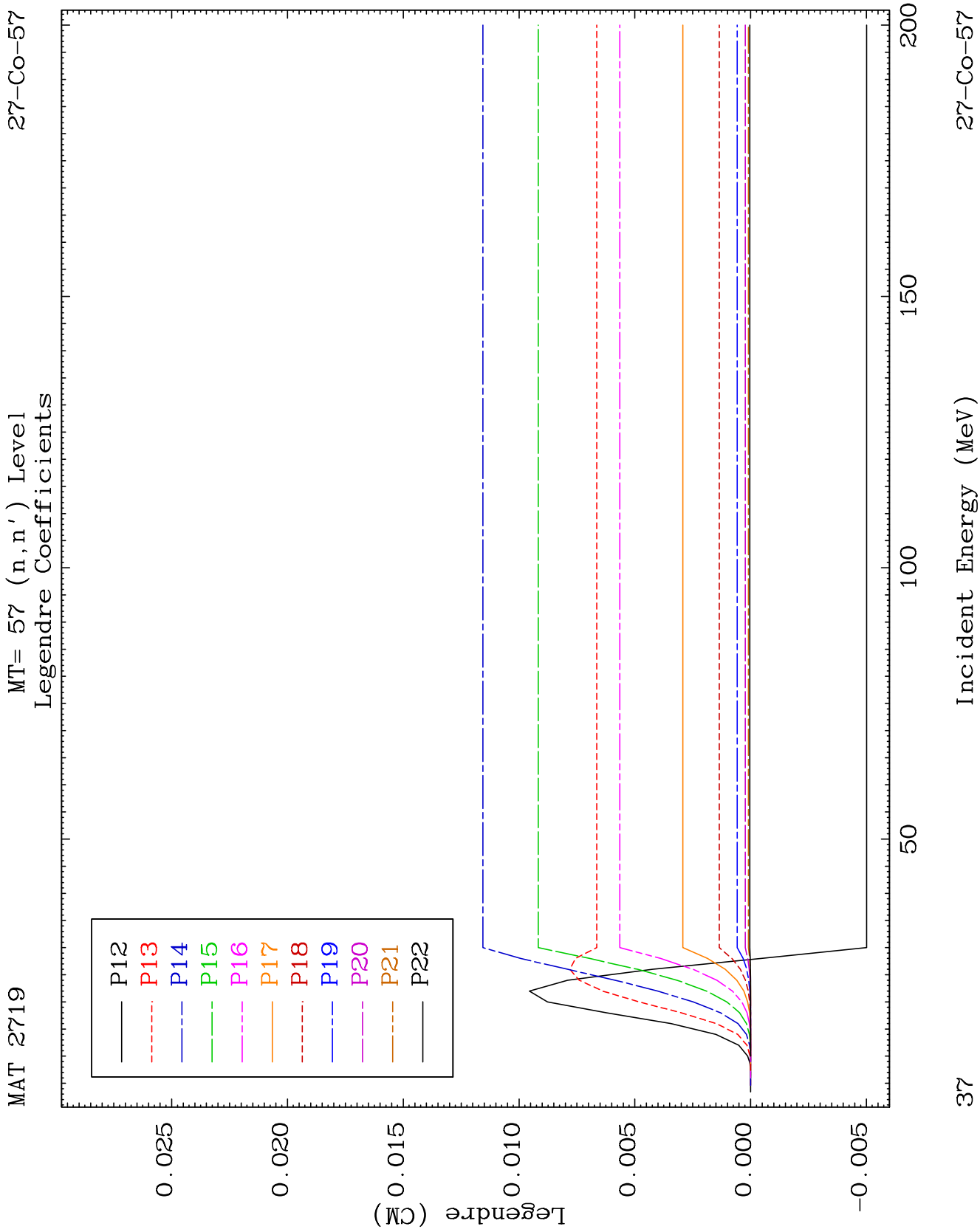


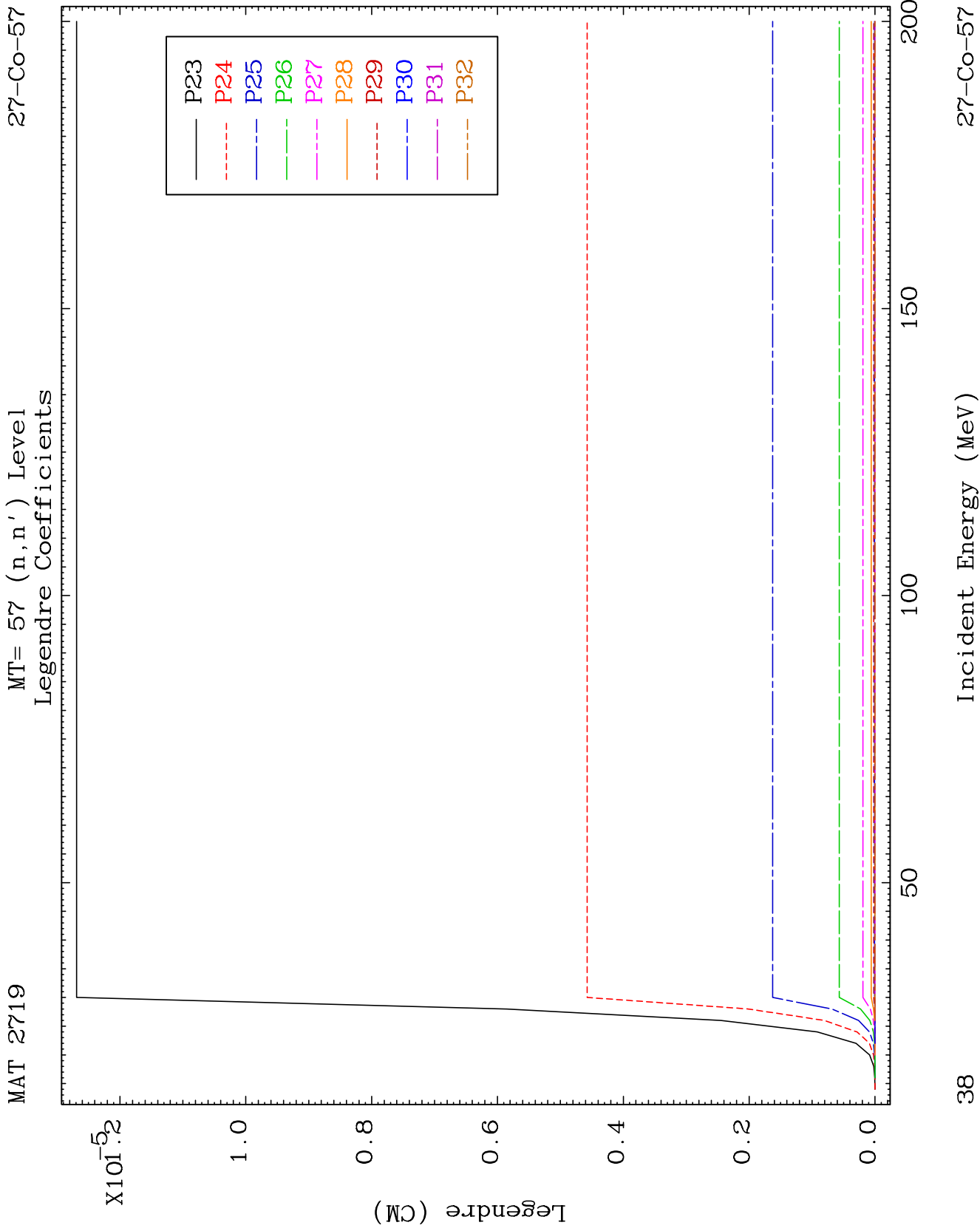
MAT 2719

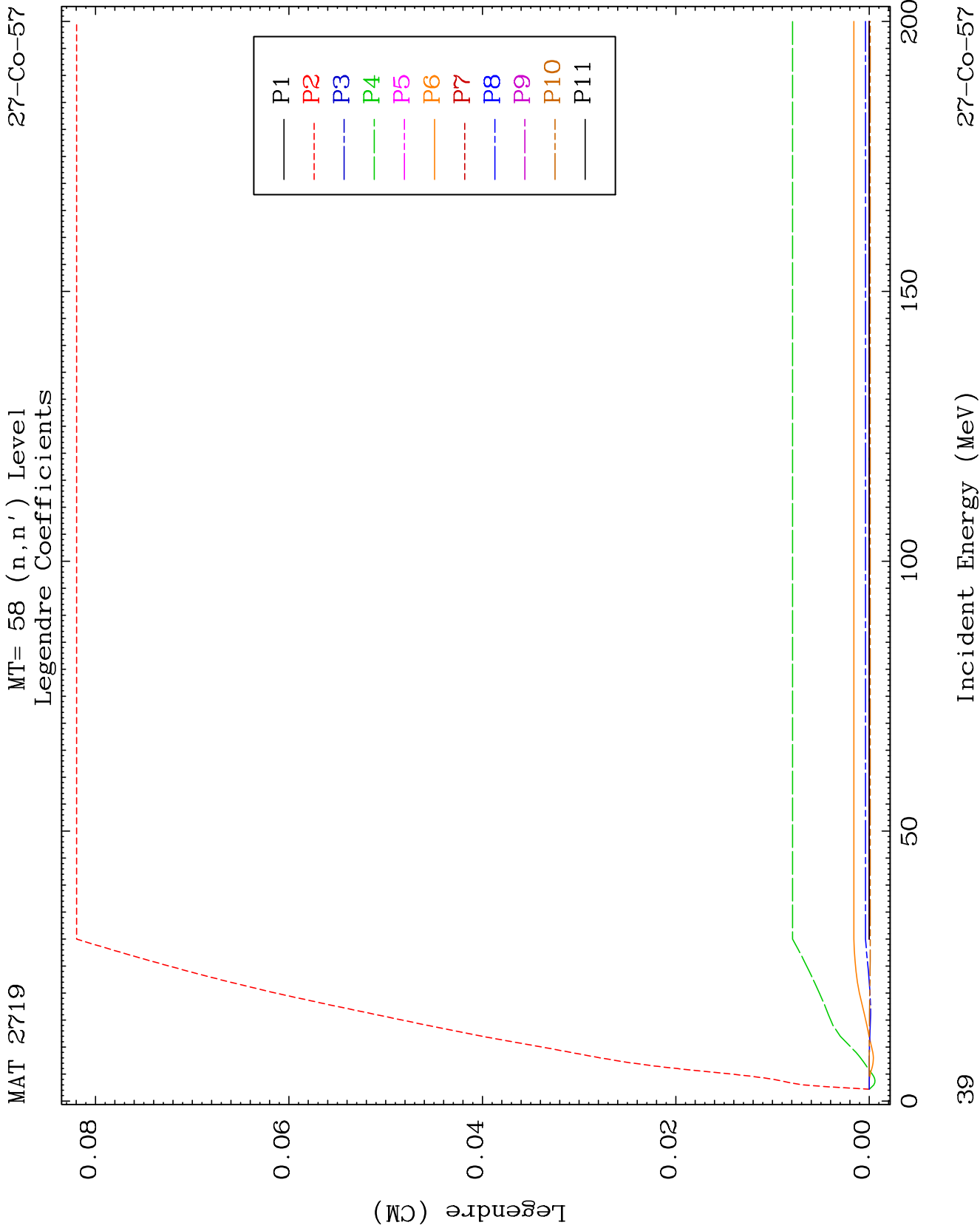
MT= 57 (n, n') Level
Legendre Coefficients

27-Co-57





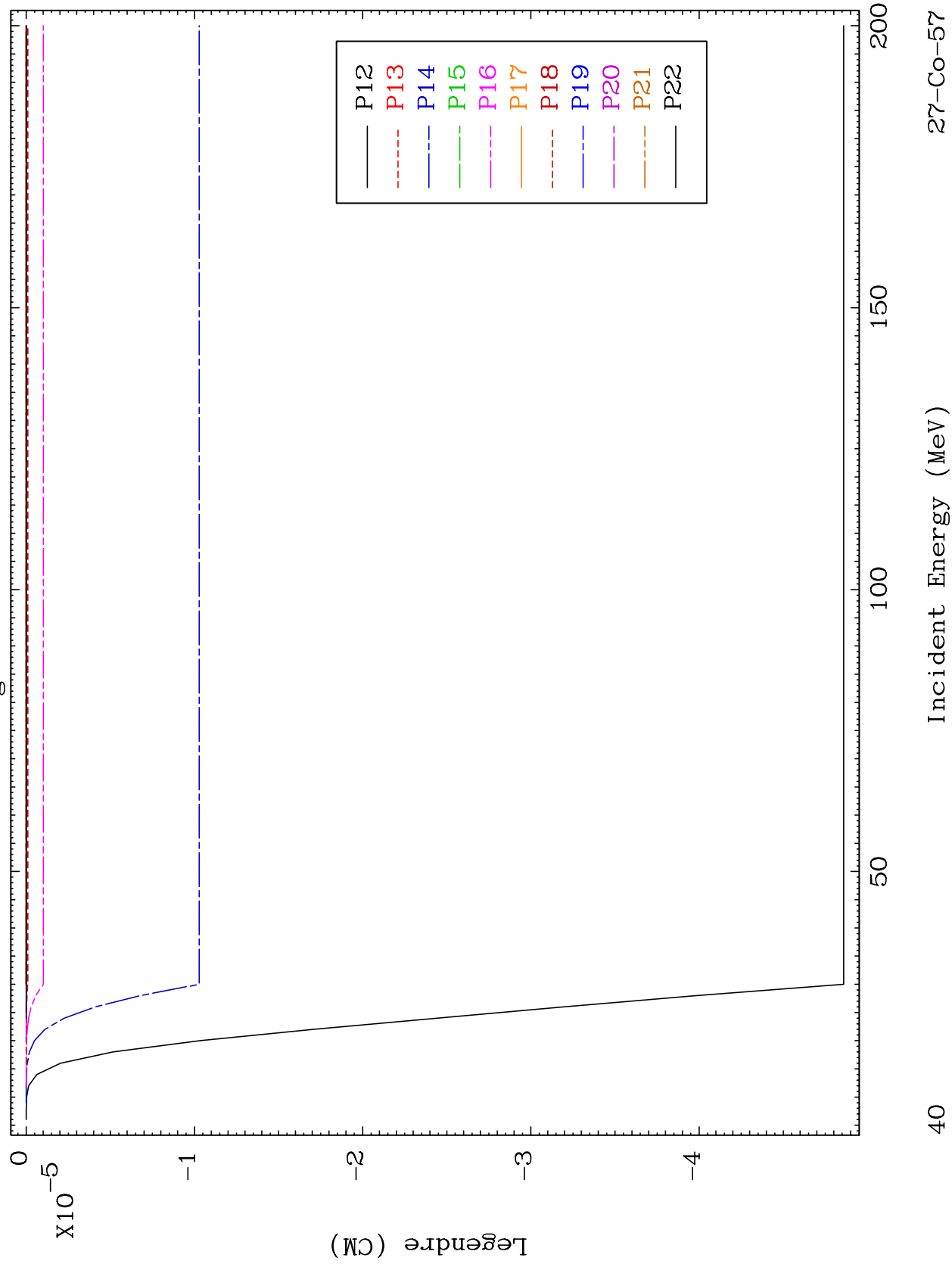


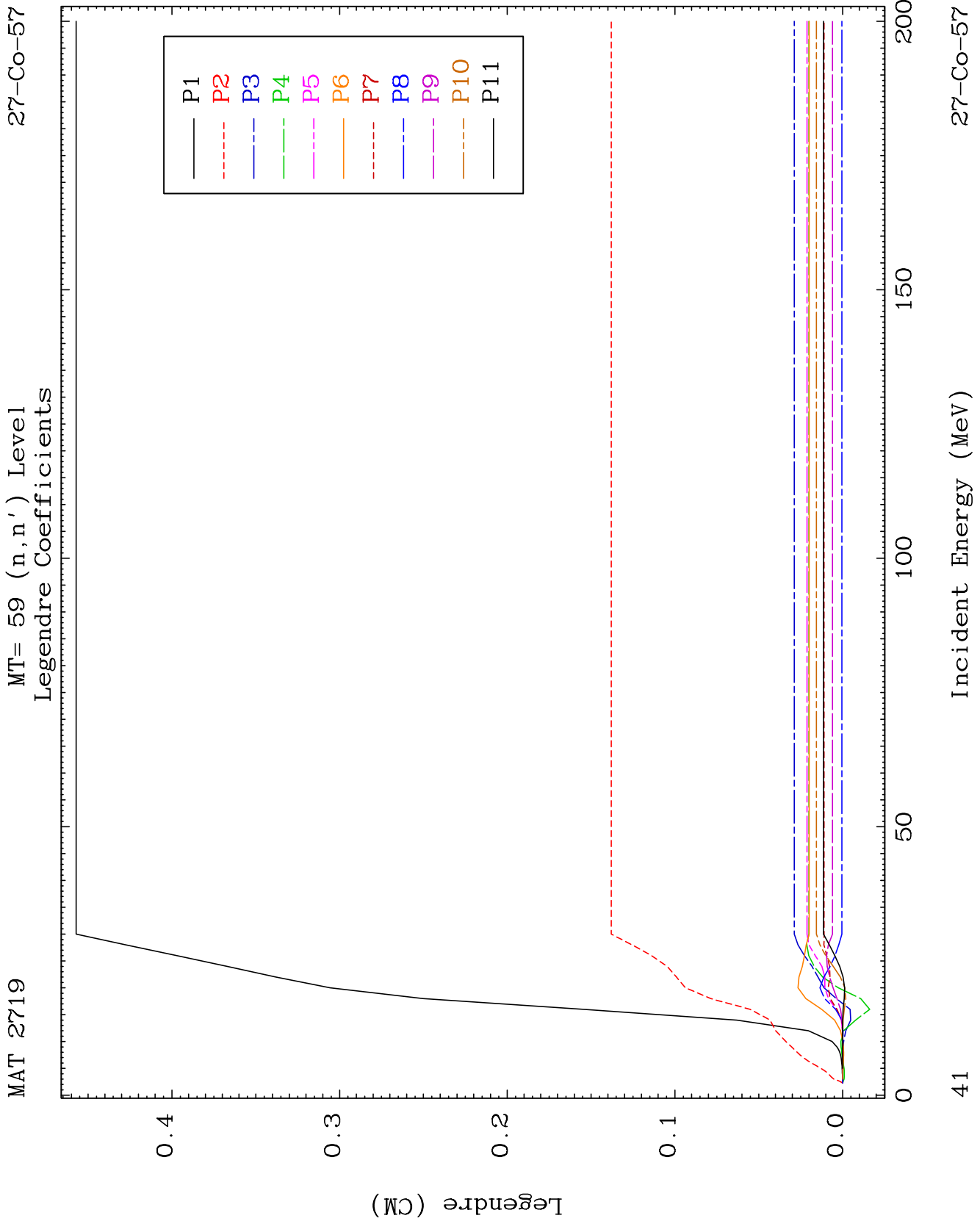


MAT 2719

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

27-Co-57

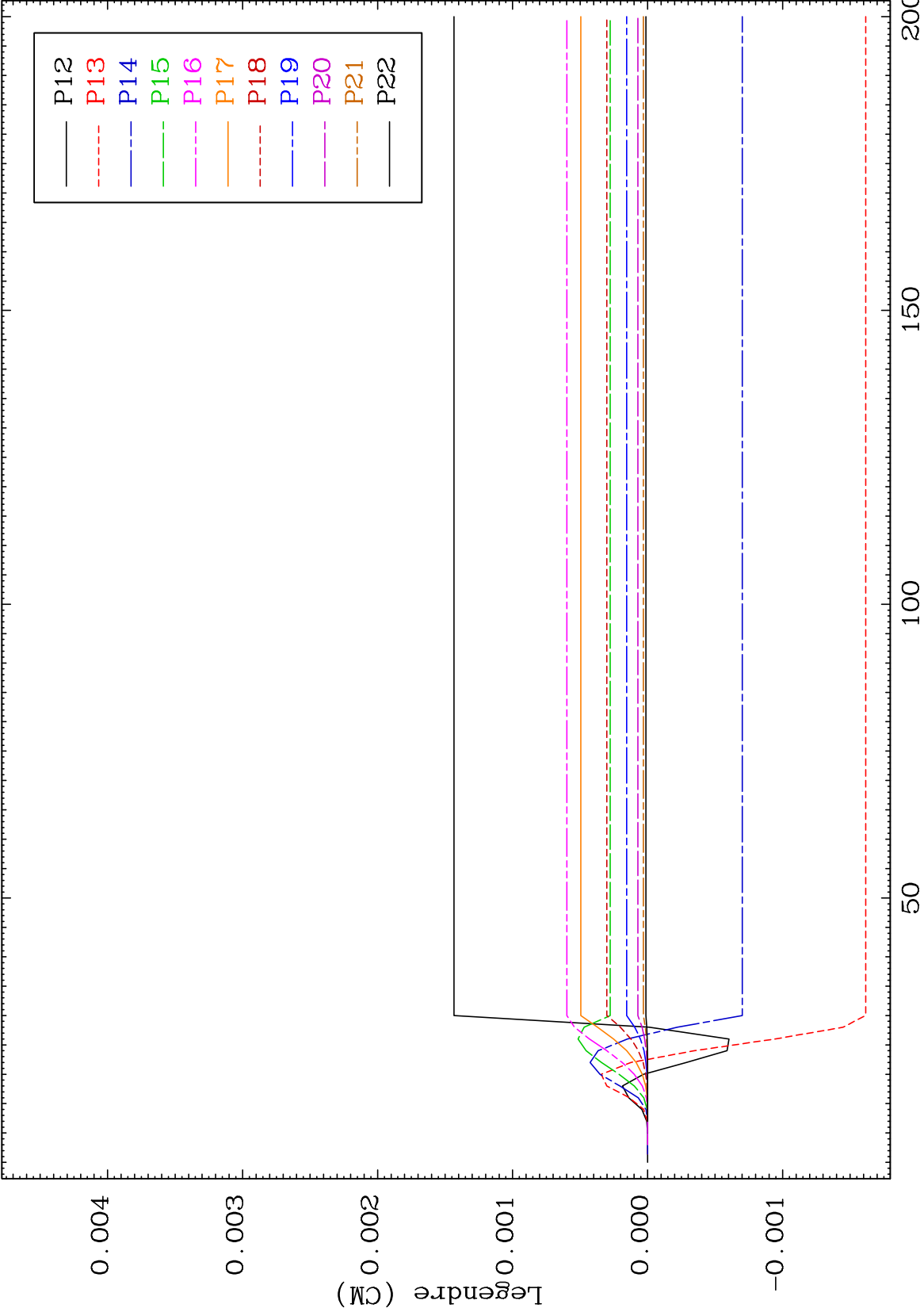




MAT 2719

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

27-Co-57



42

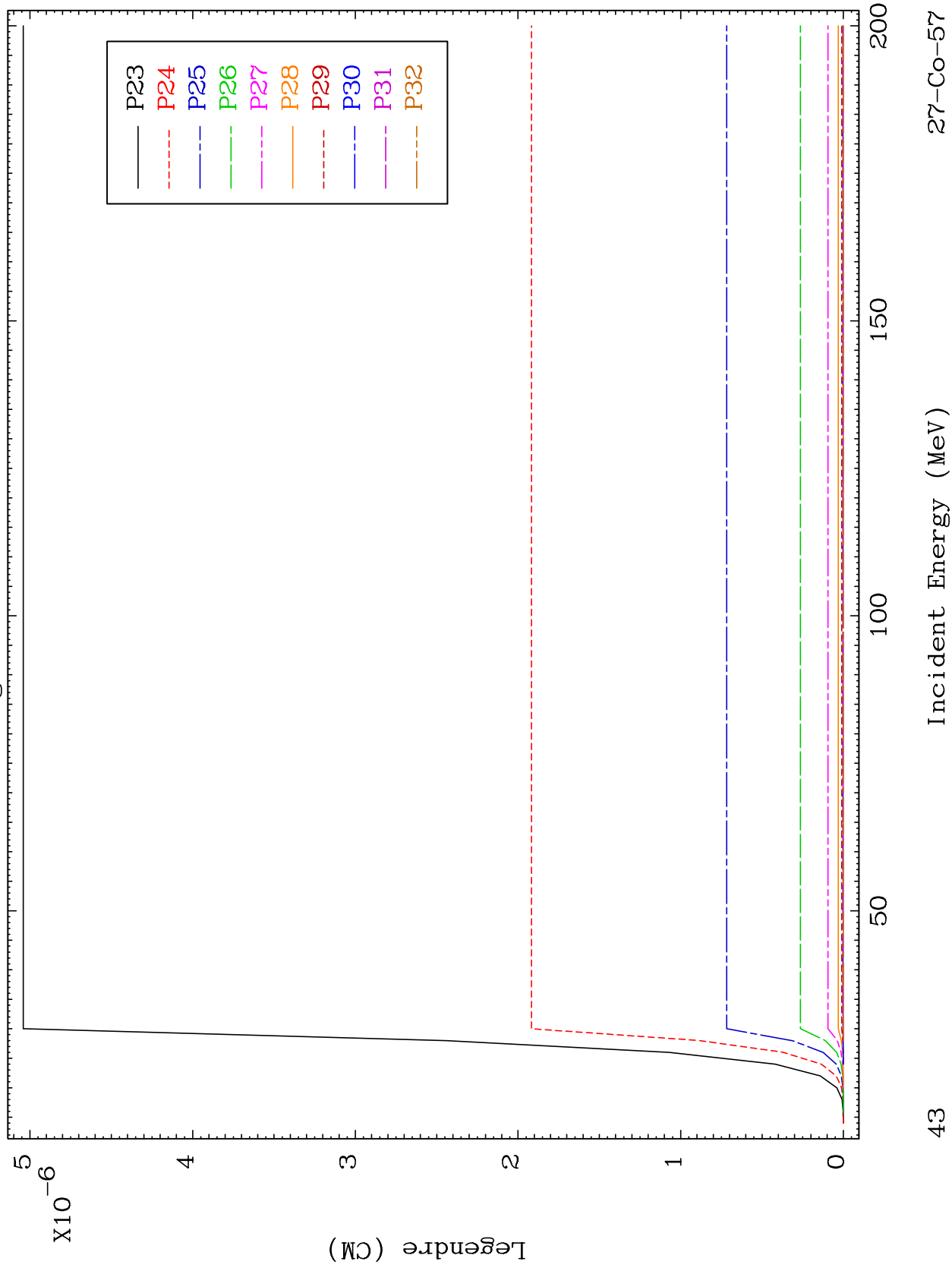
Incident Energy (MeV)

27-Co-57

MAT 2719

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

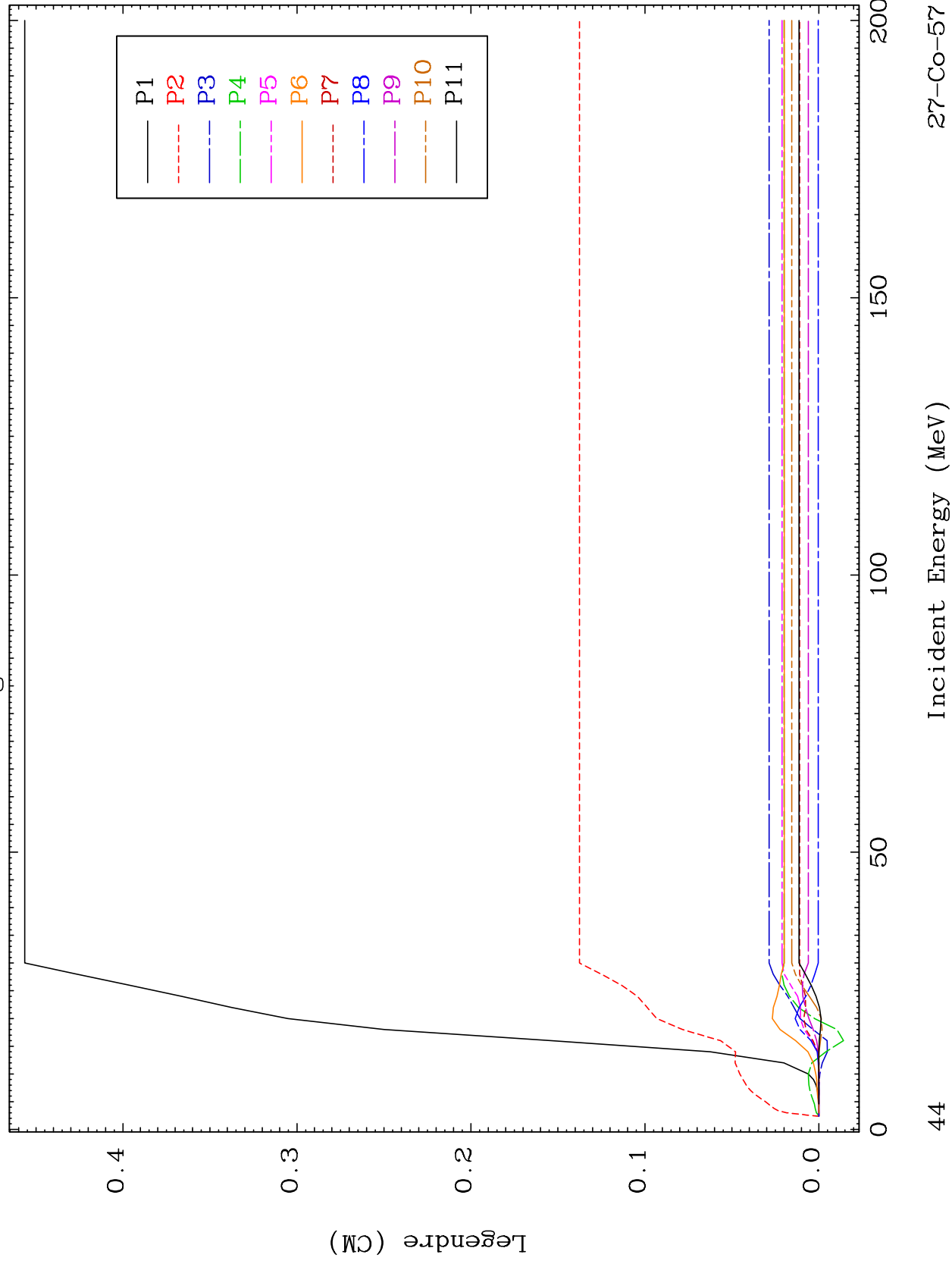
27-Co-57



MAT 2719

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

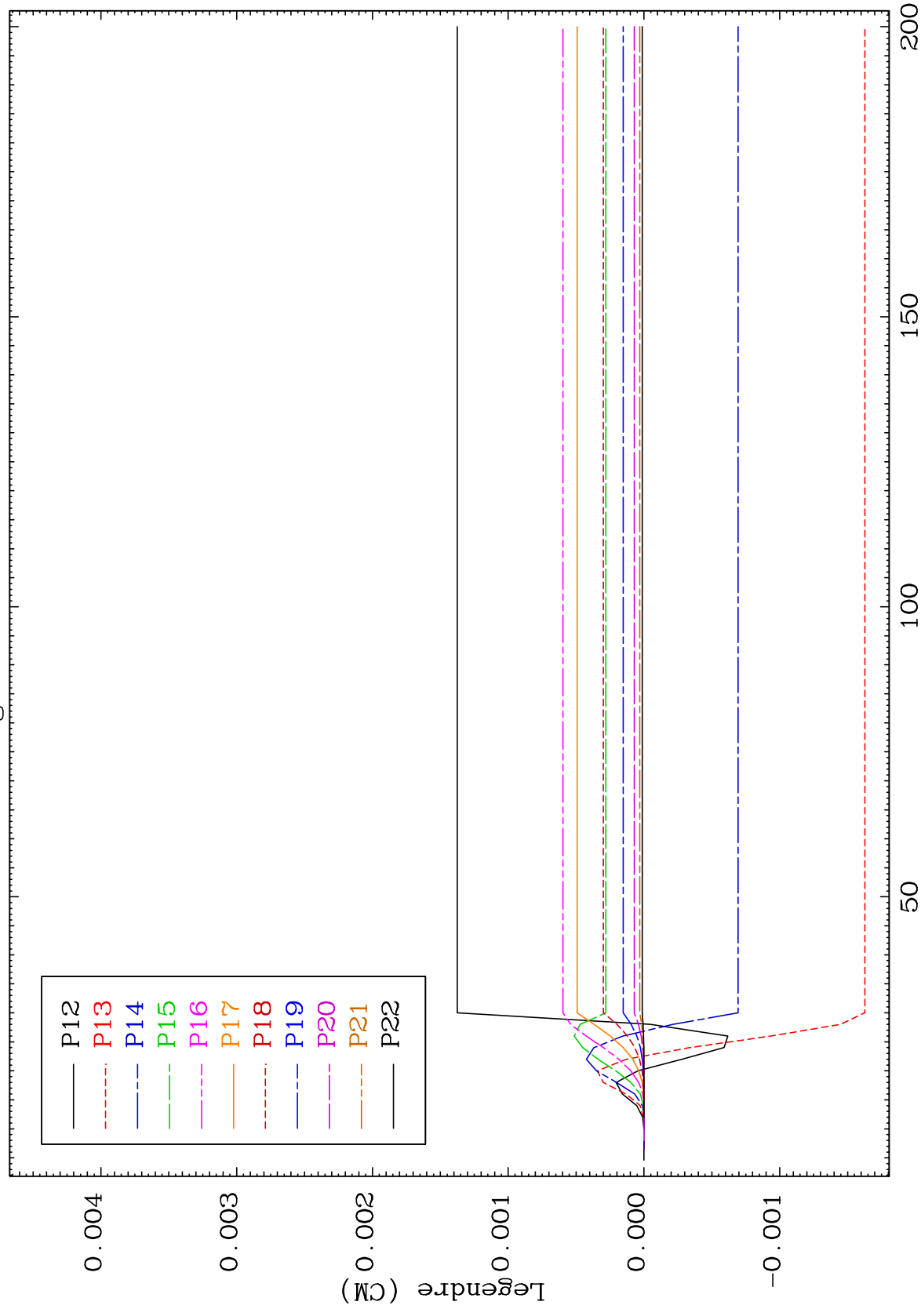
27-Co-57



MAT 2719

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

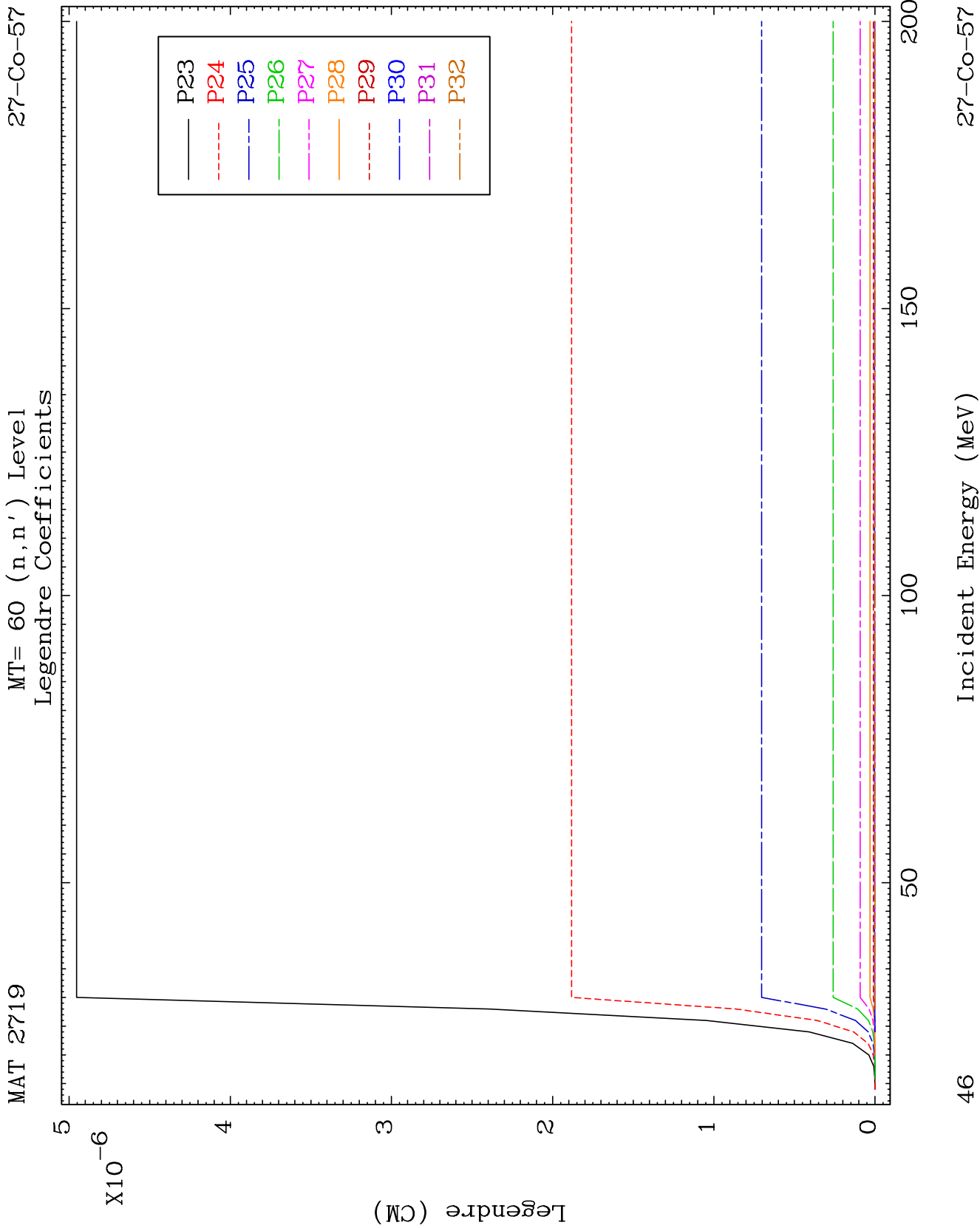
27-Co-57



45

Incident Energy (MeV)

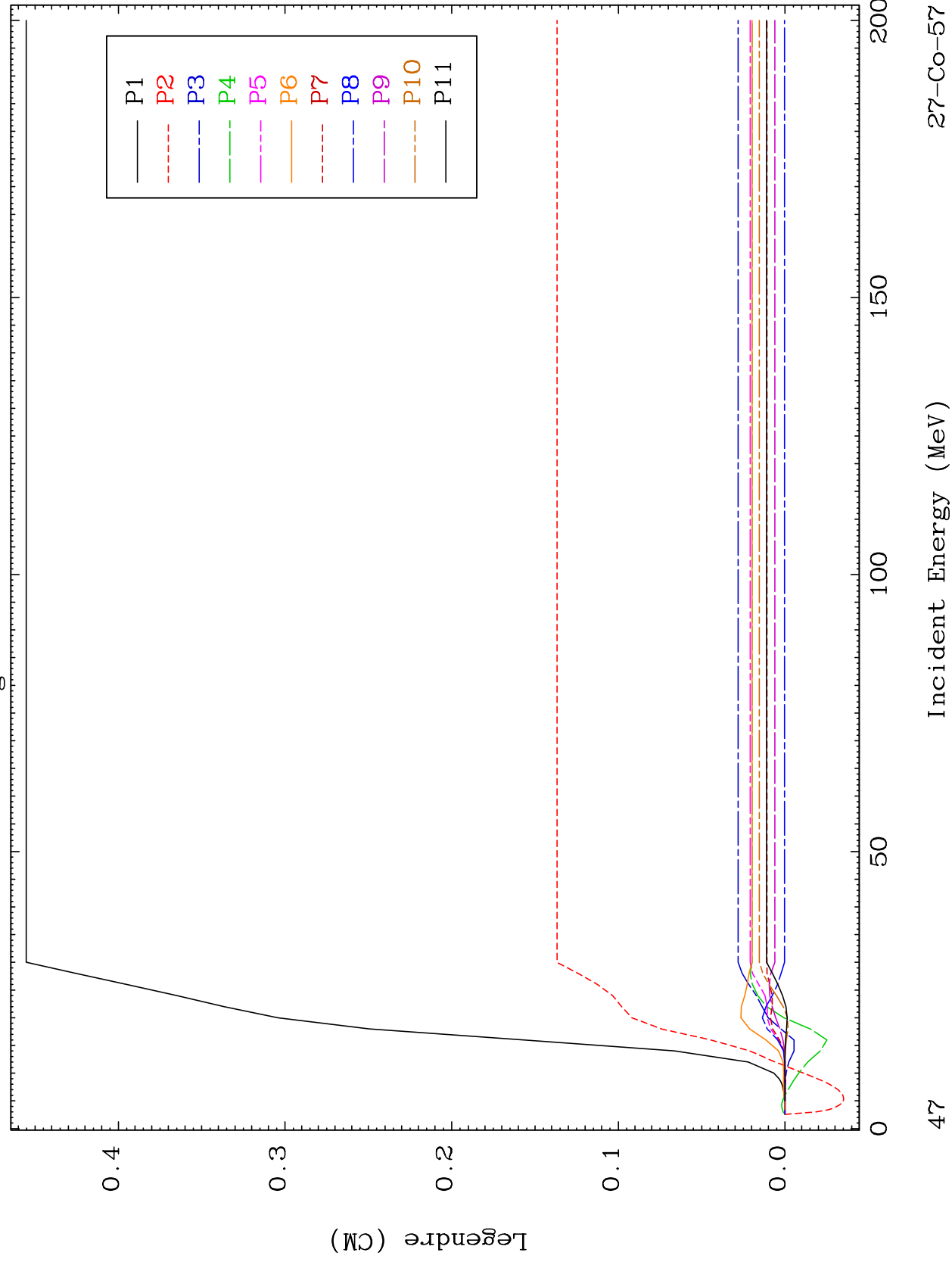
27-Co-57



MAT 2719

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

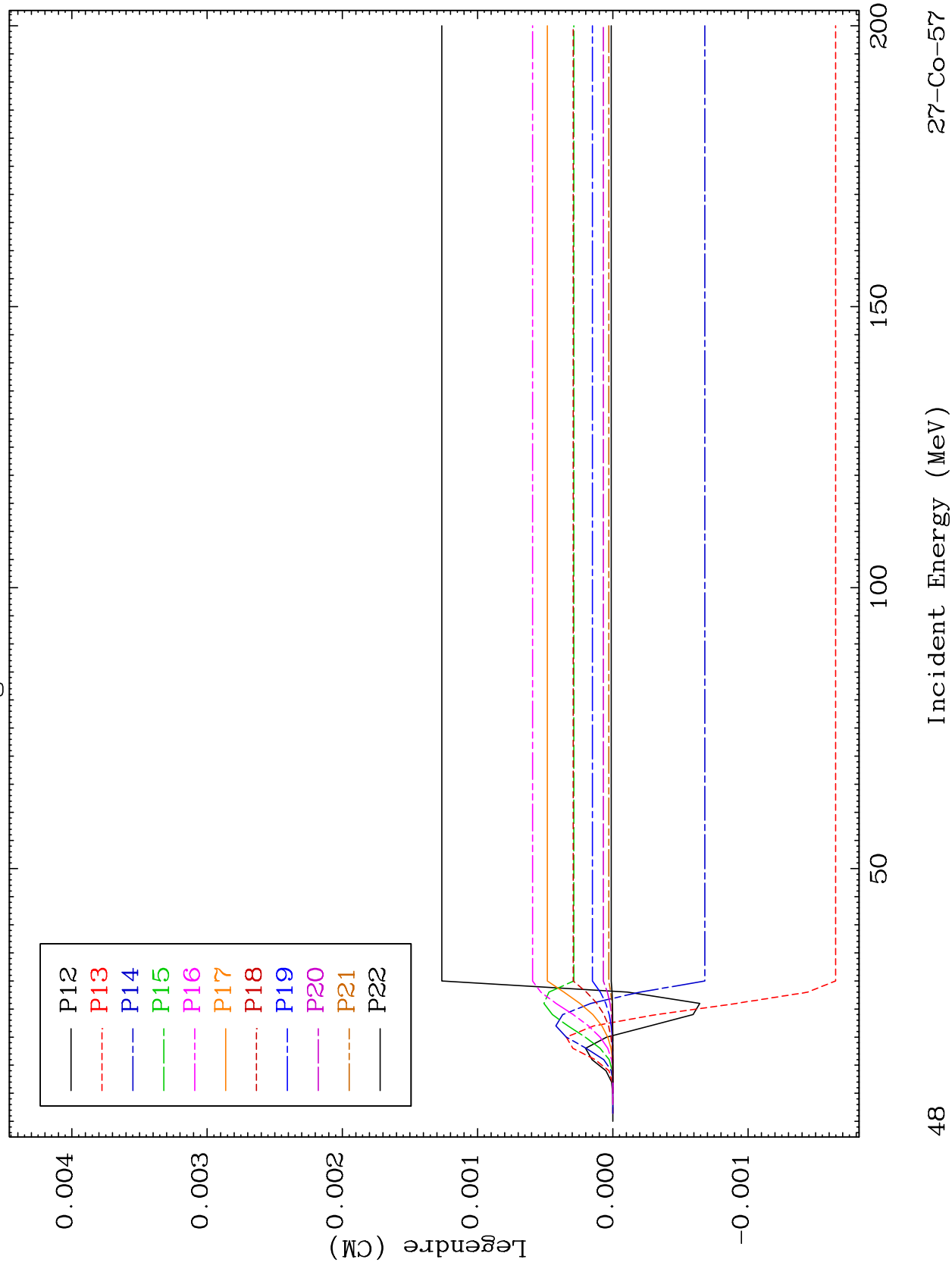
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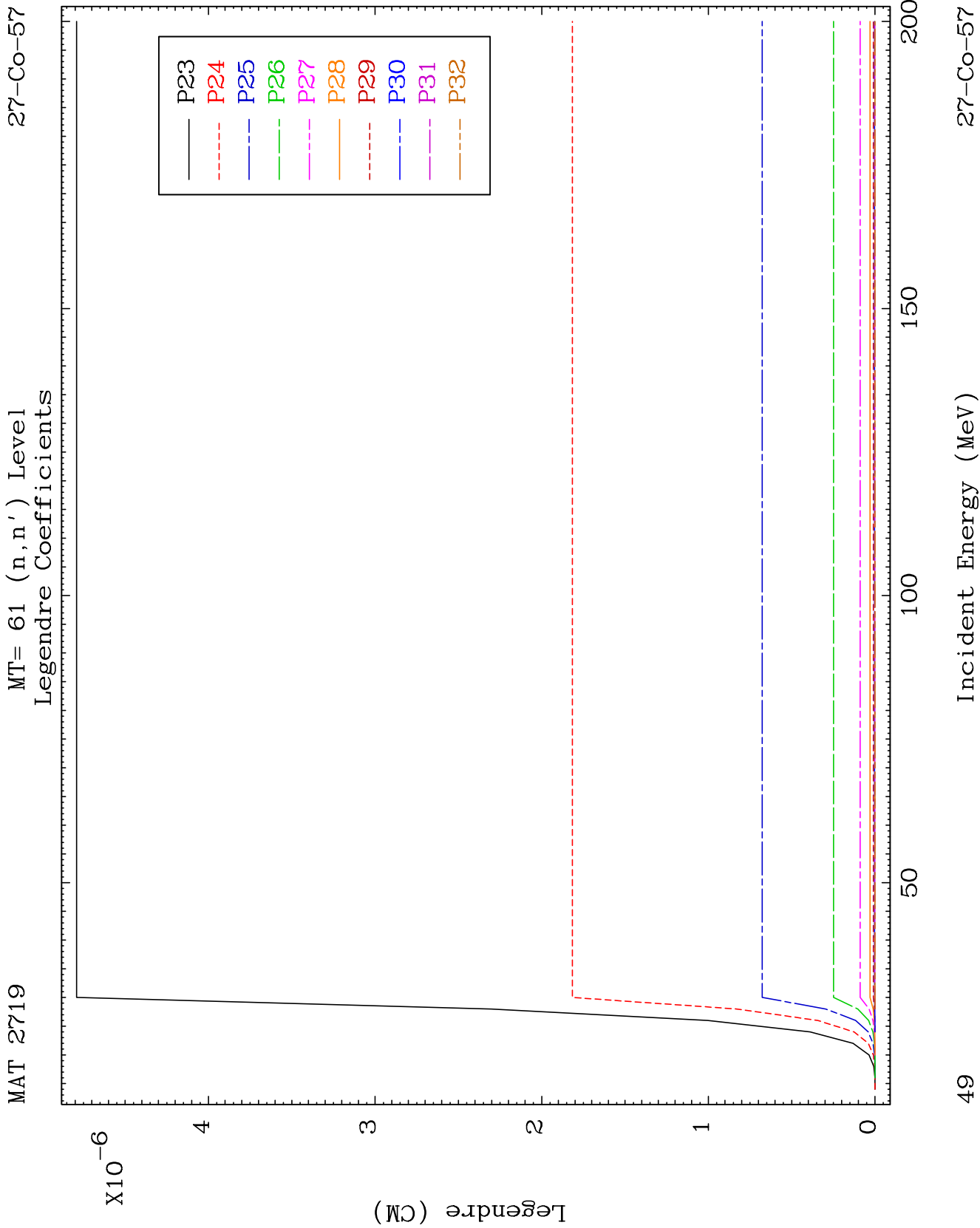


MAT 2719

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

27-Co-57

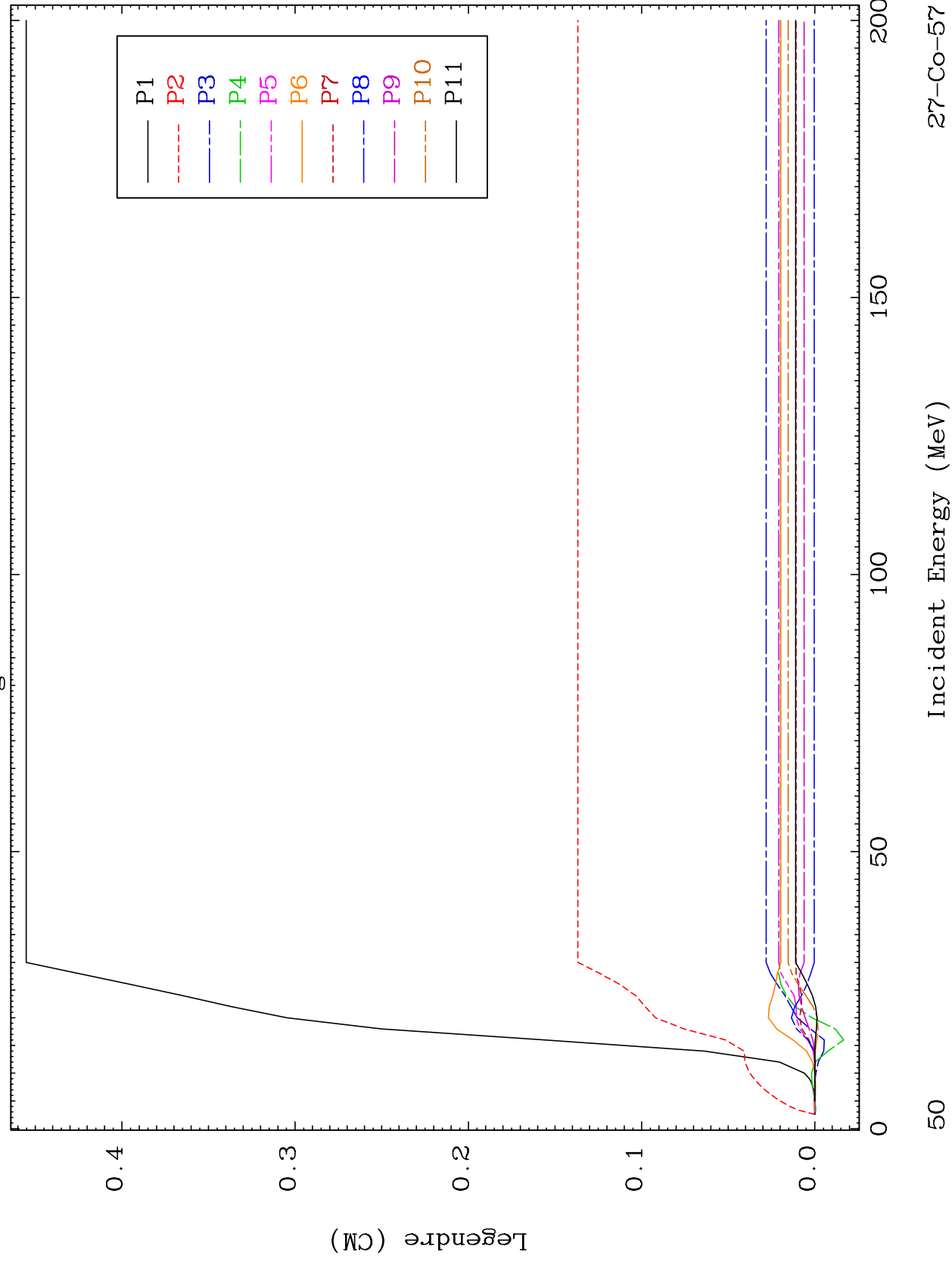


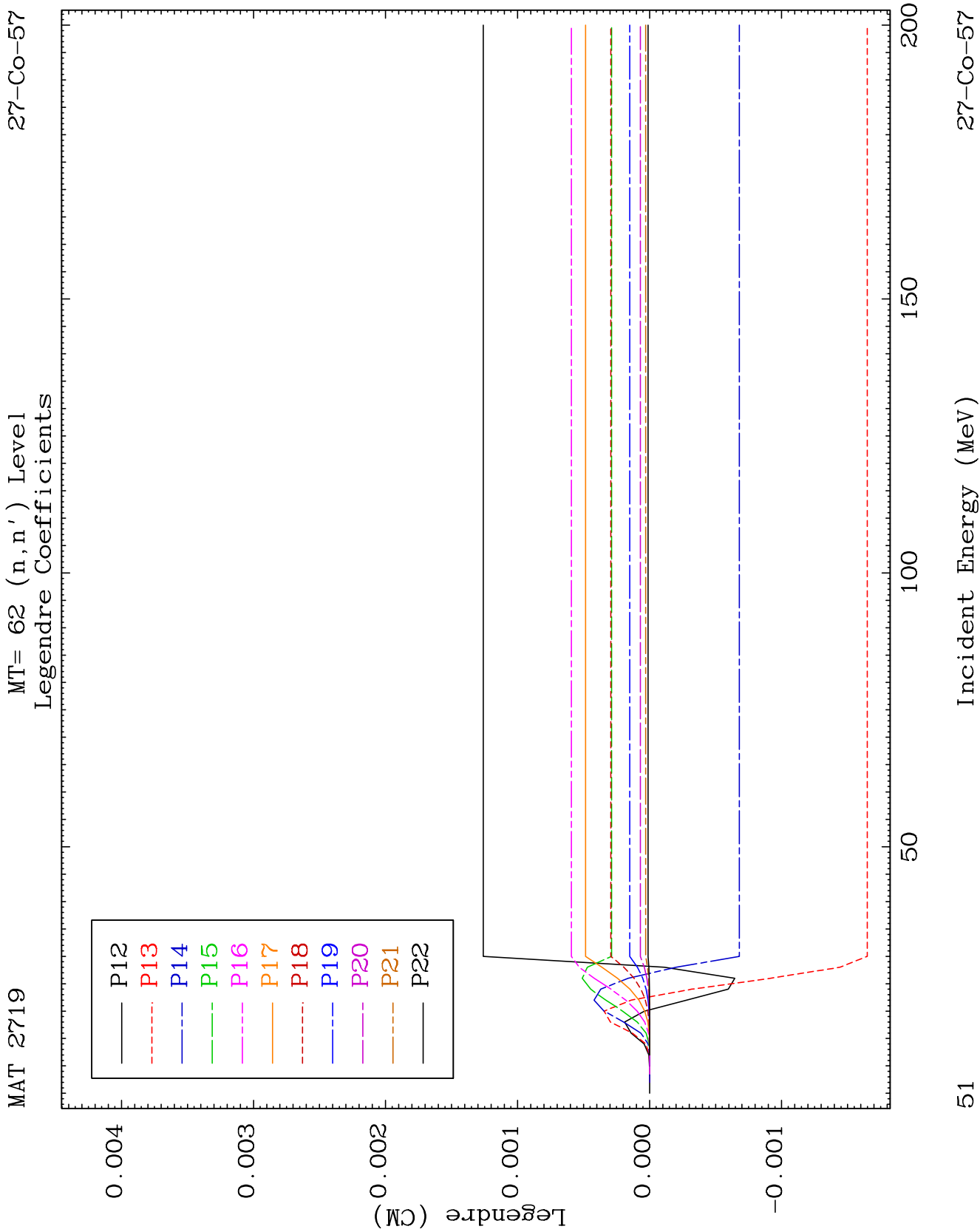


MAT 2719

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

27-Co-57

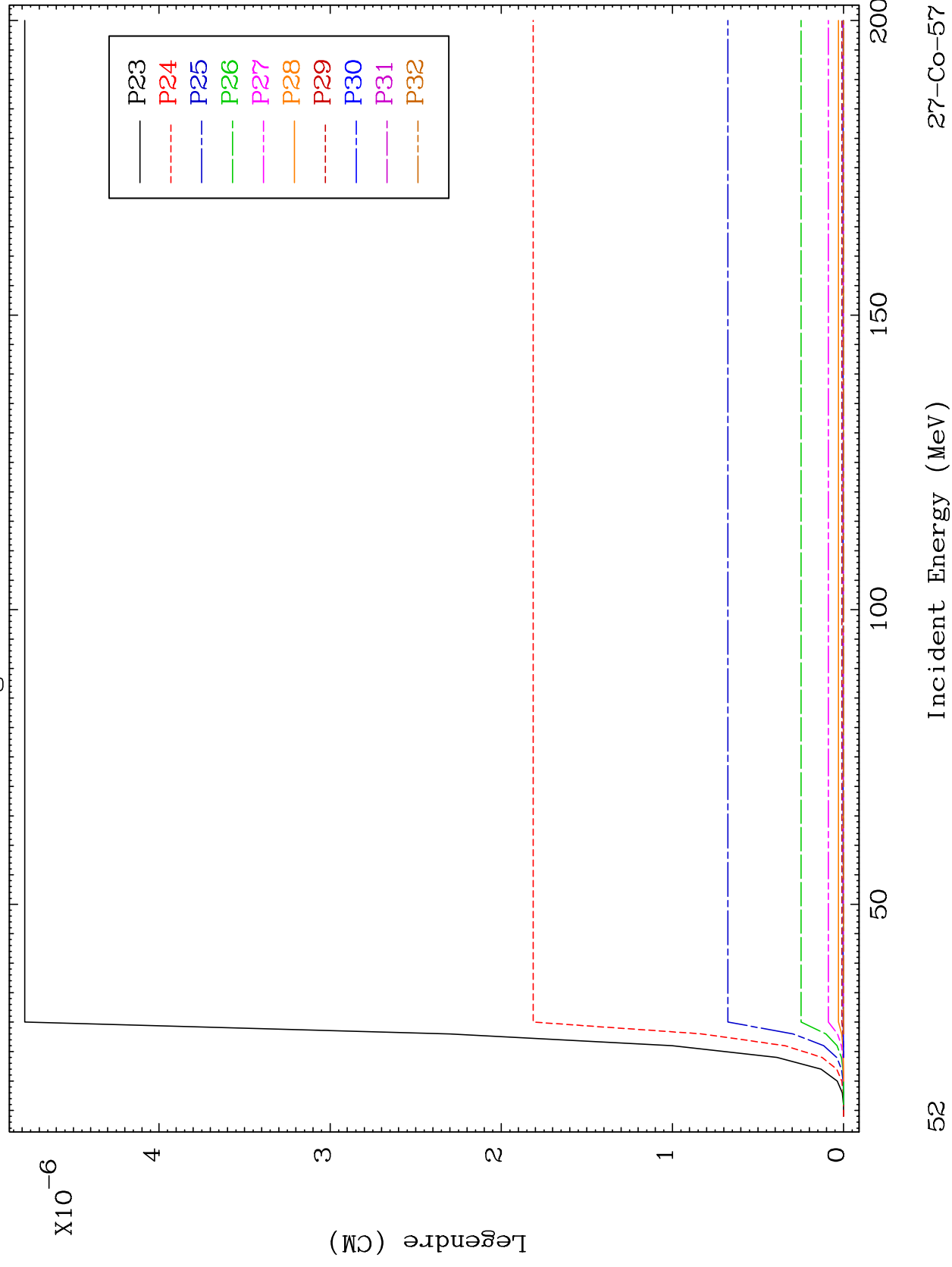




MAT 2719

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

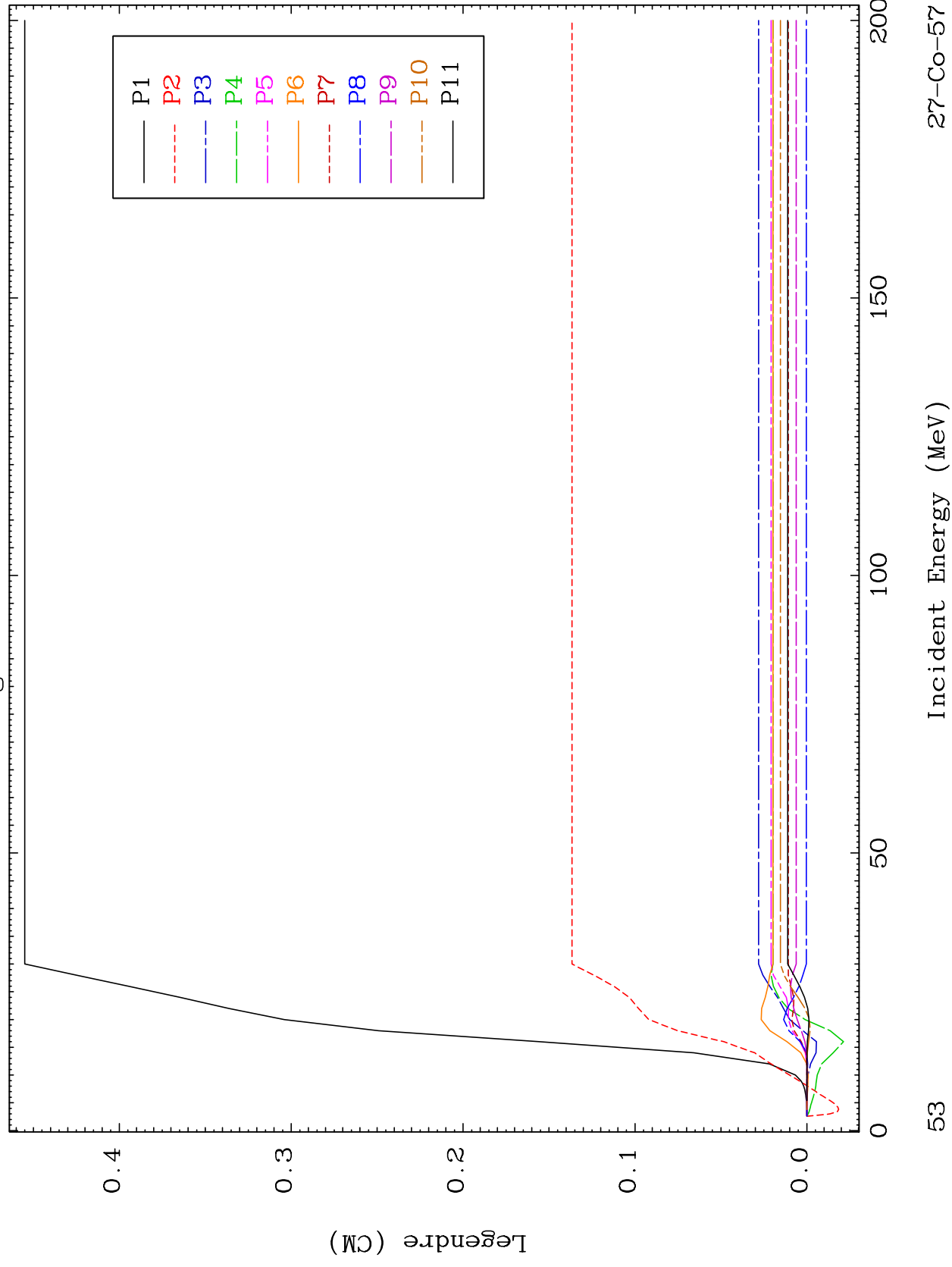
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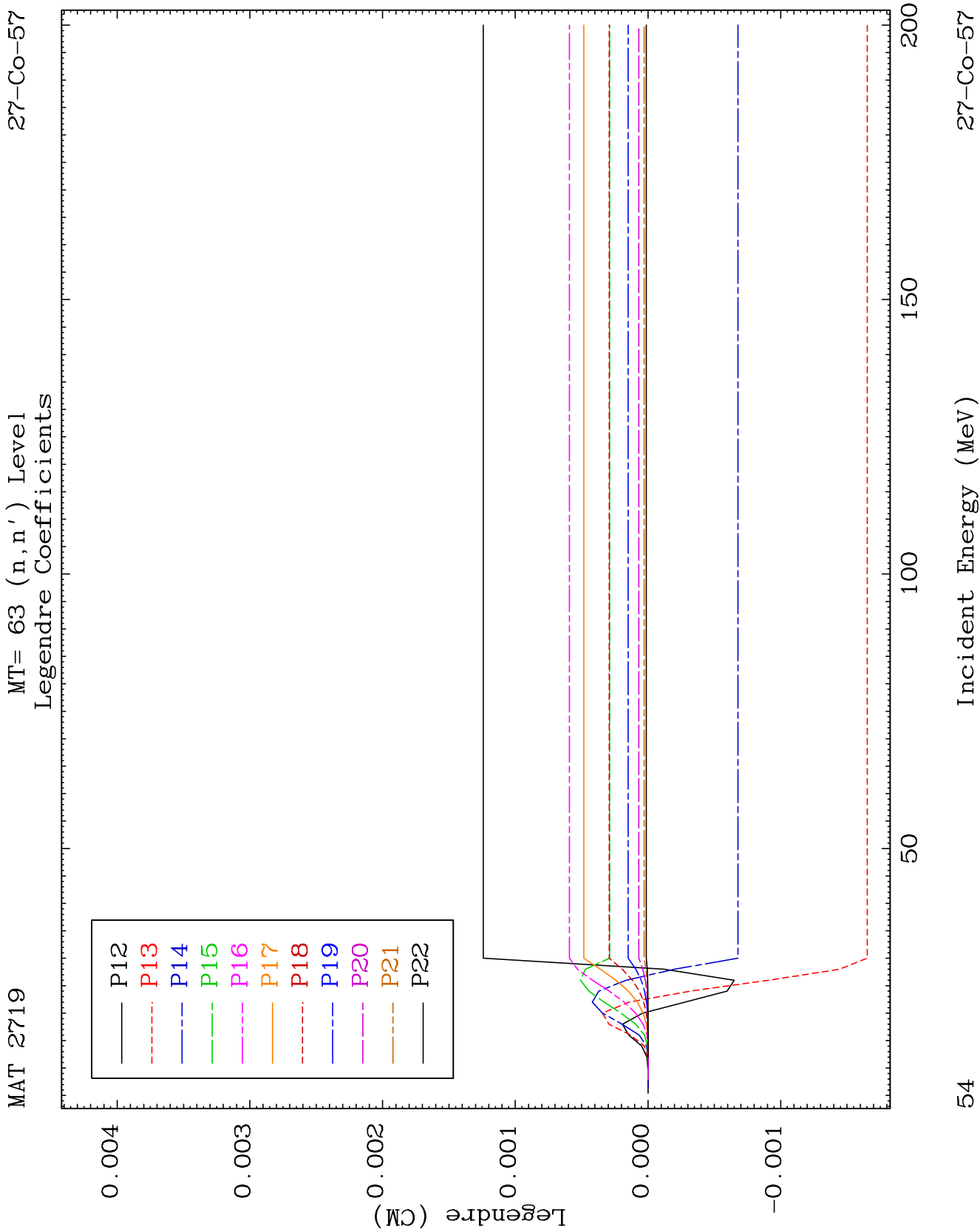


MAT 2719

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

27-Co-57

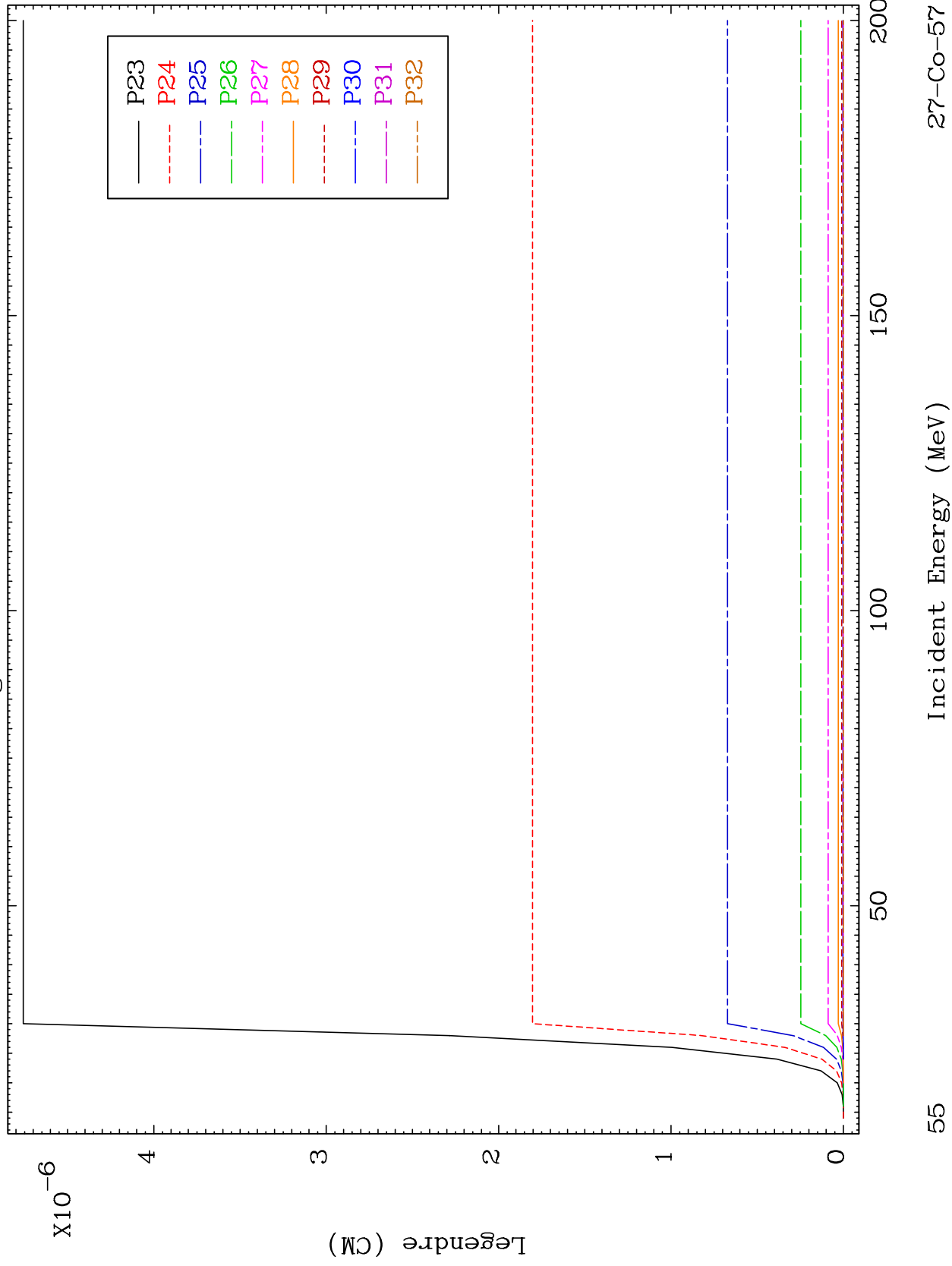




MAT 2719

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

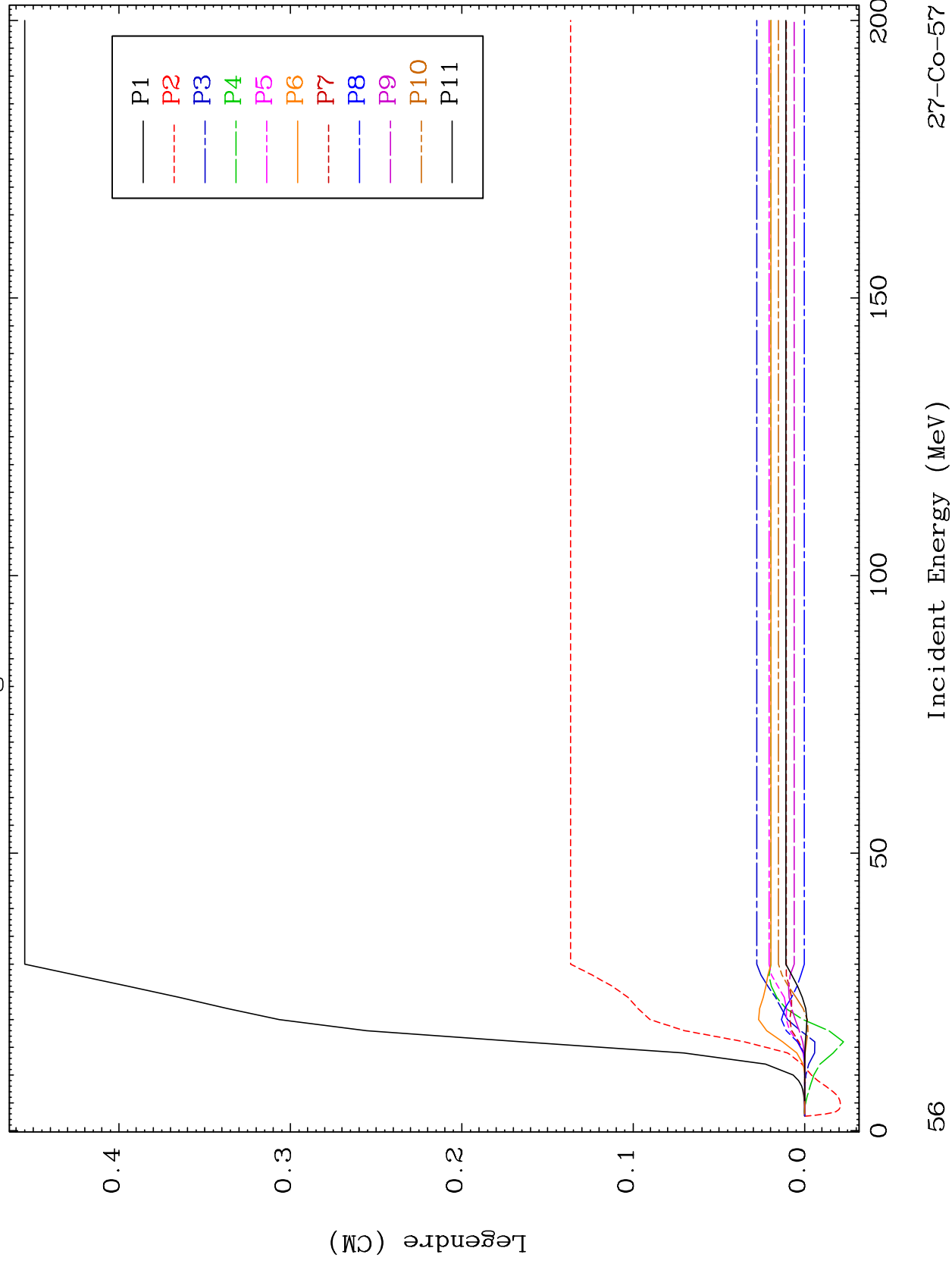
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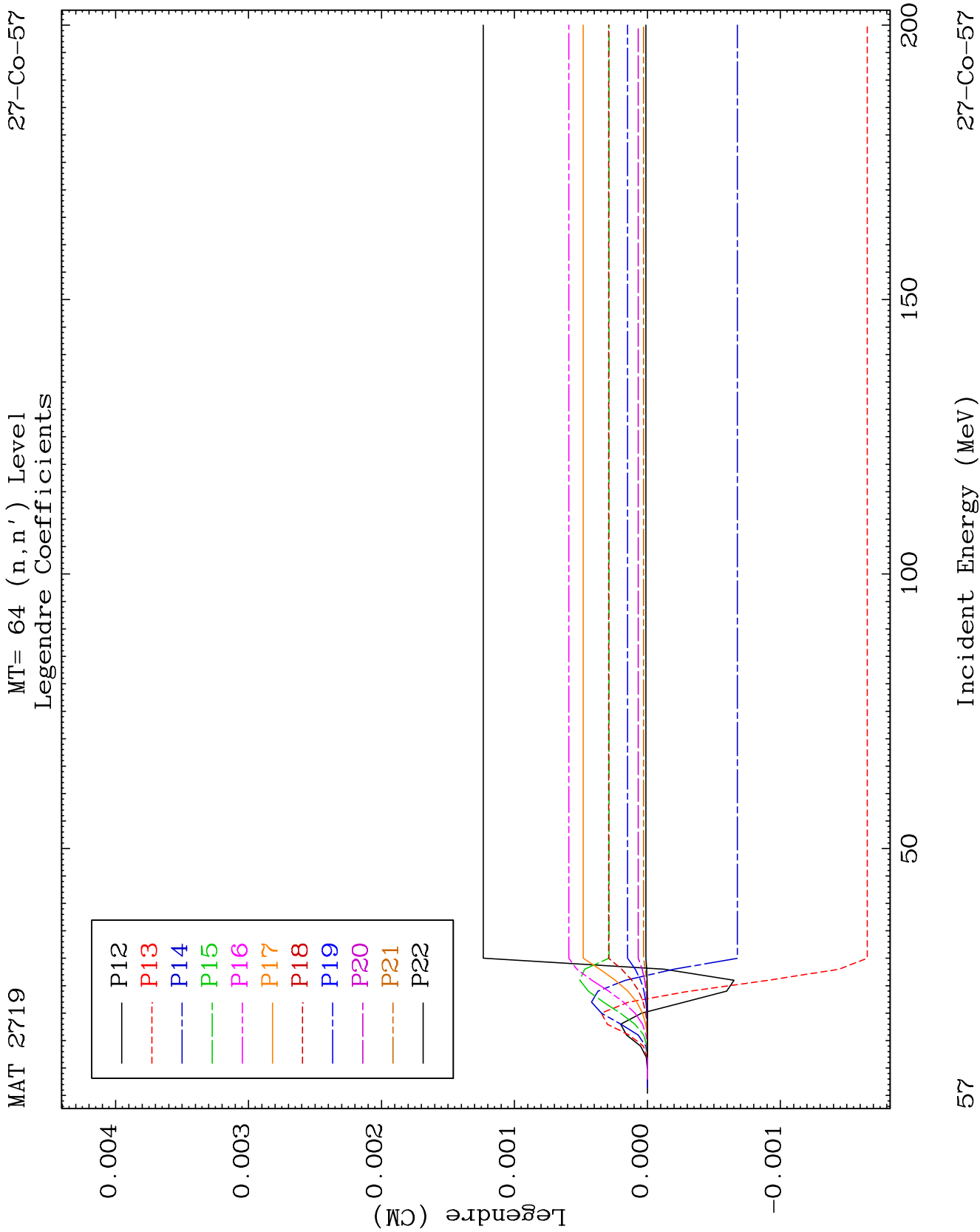


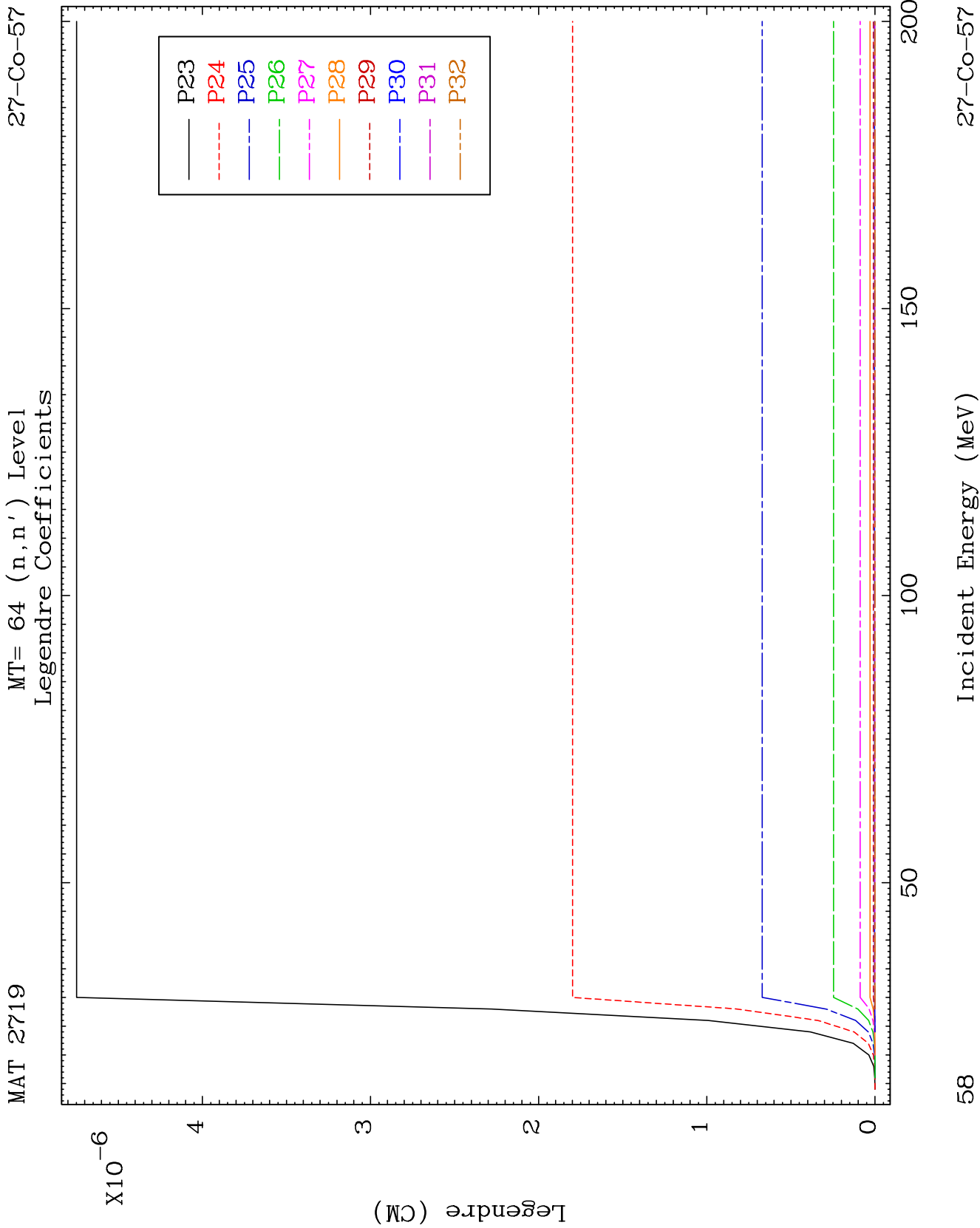
MAT 2719

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

27-Co-57



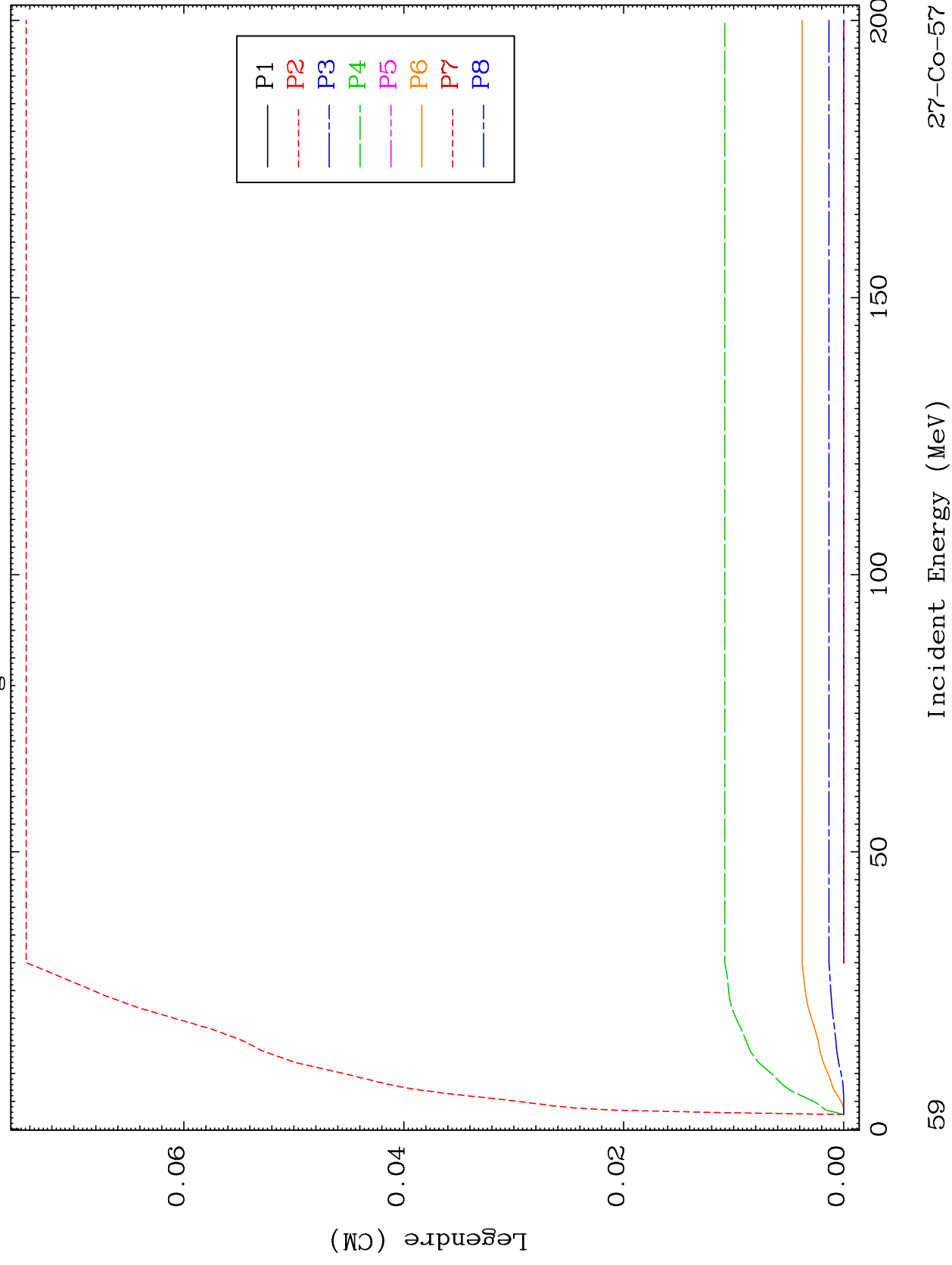


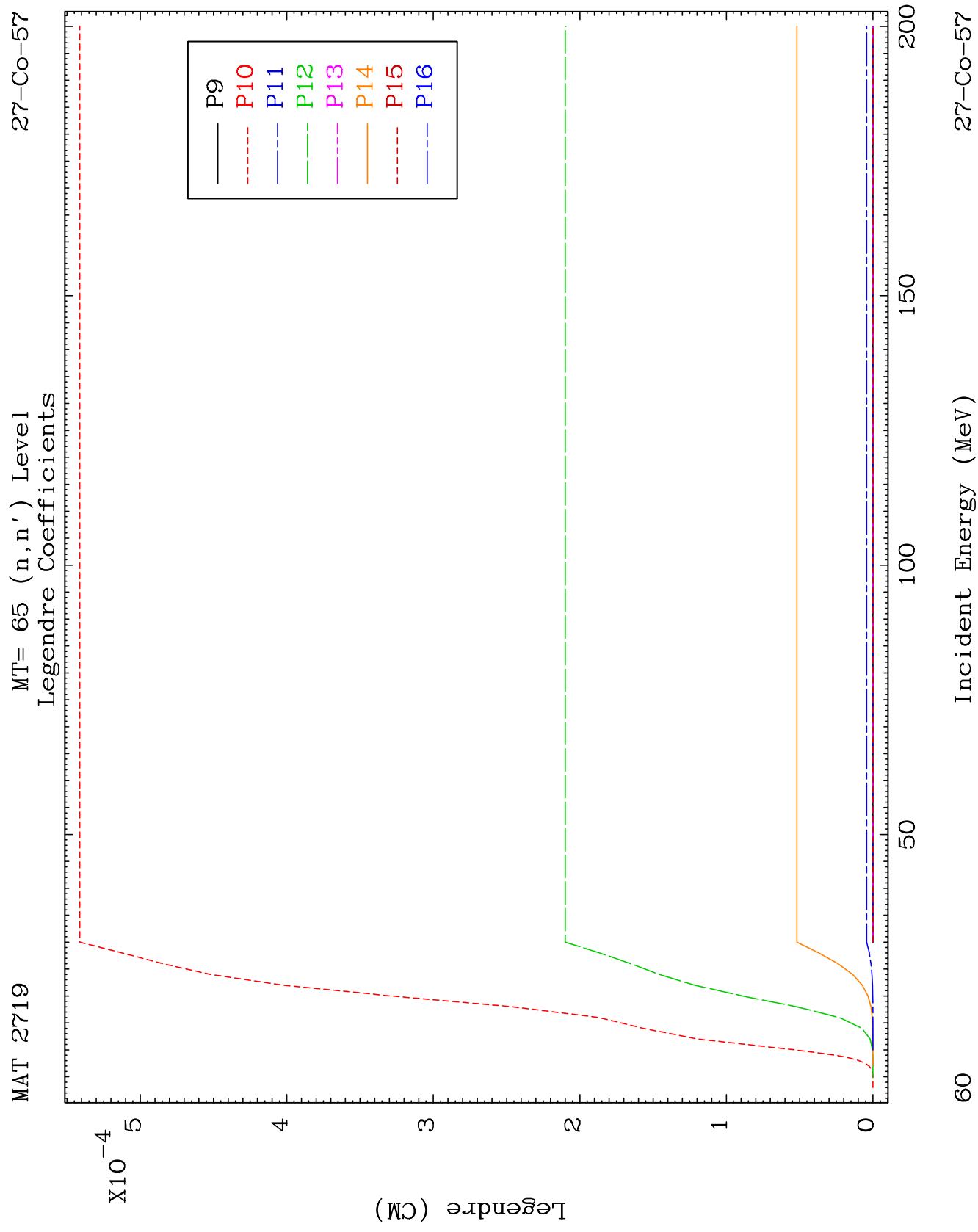


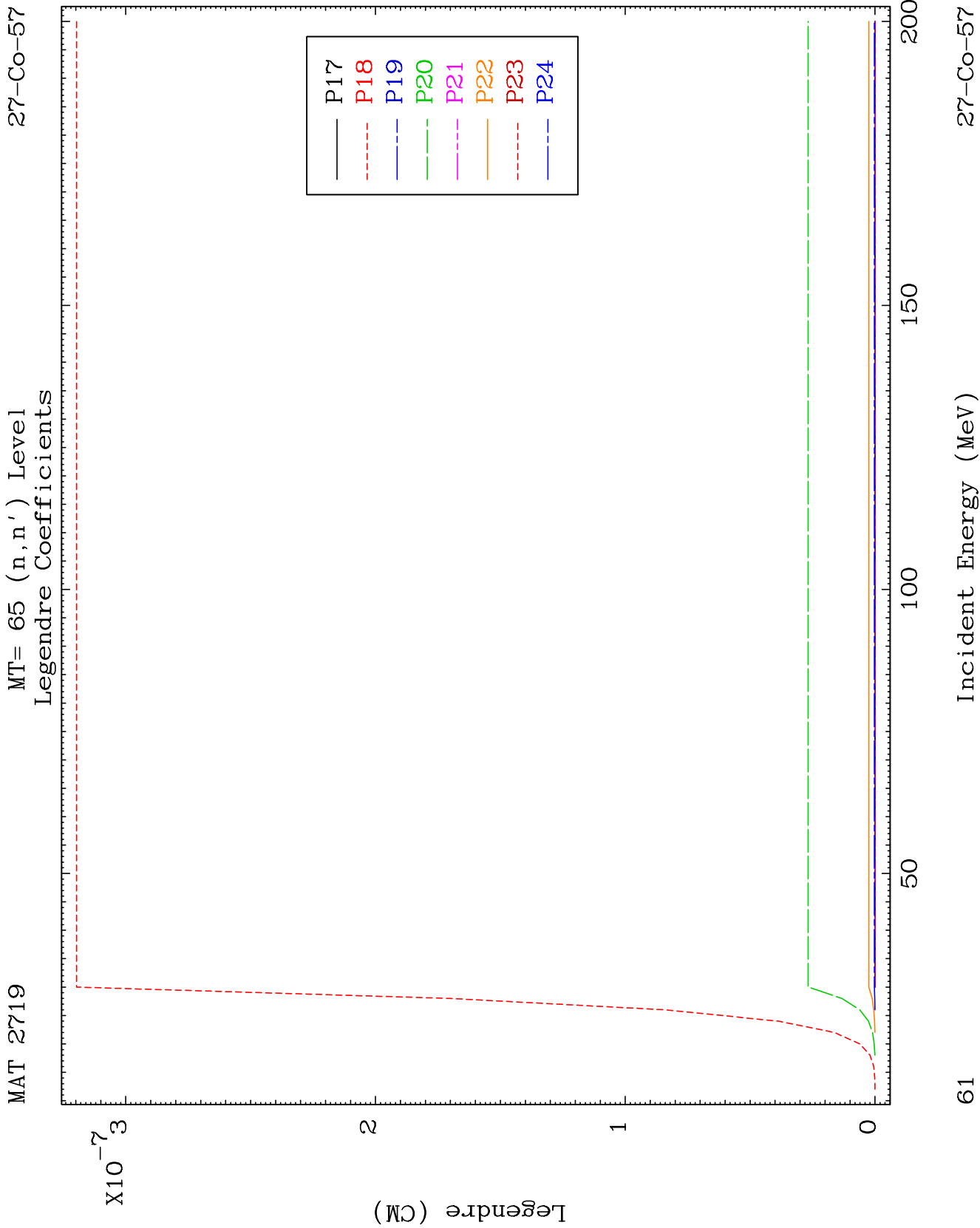
MAT 2719

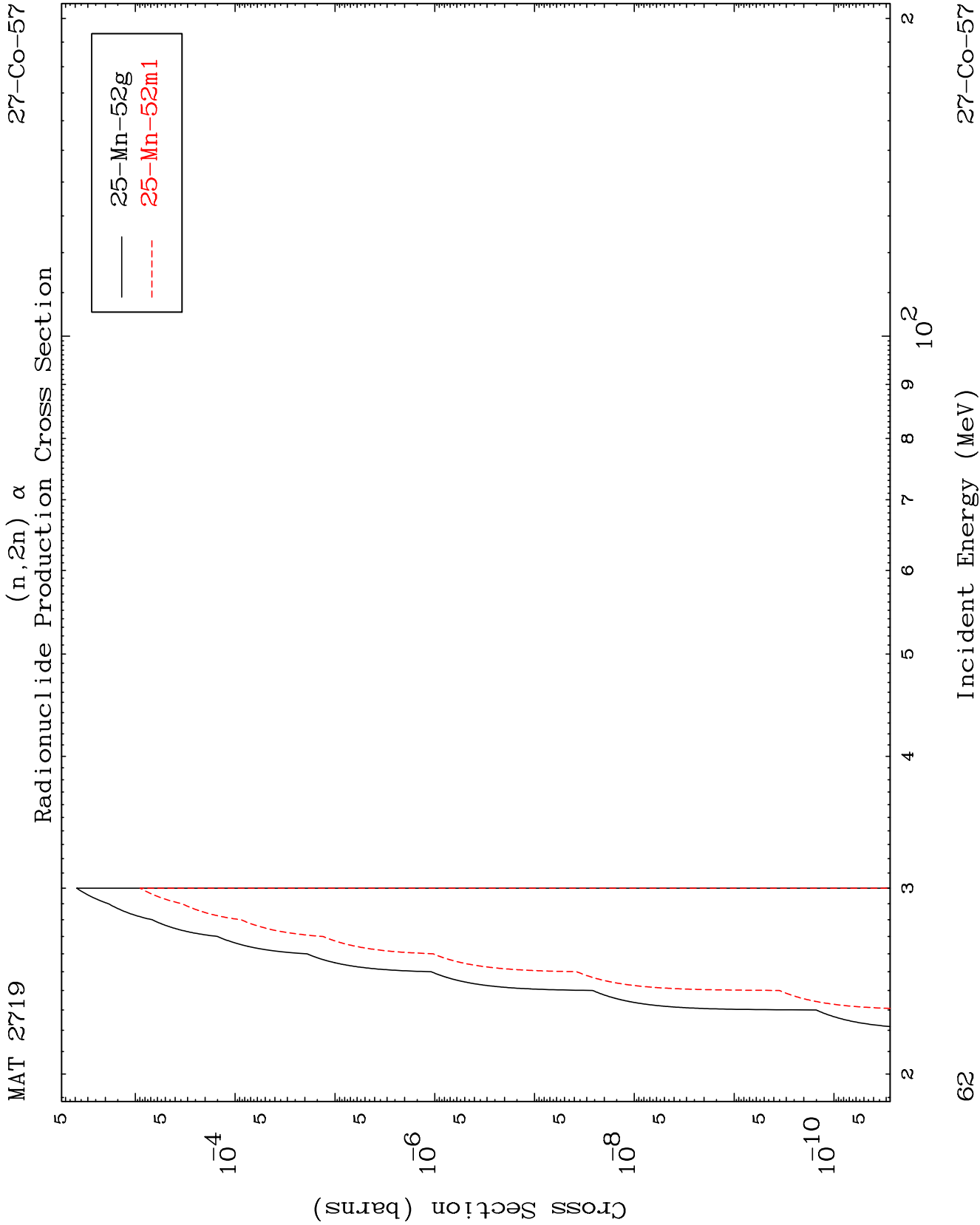
MT= 65 (n, n') Level
Legendre Coefficients

27-Co-57









Radionuclide Production Cross Section

(n, γ)

