

Program EVALPLOT
(Version 2021-1)

by

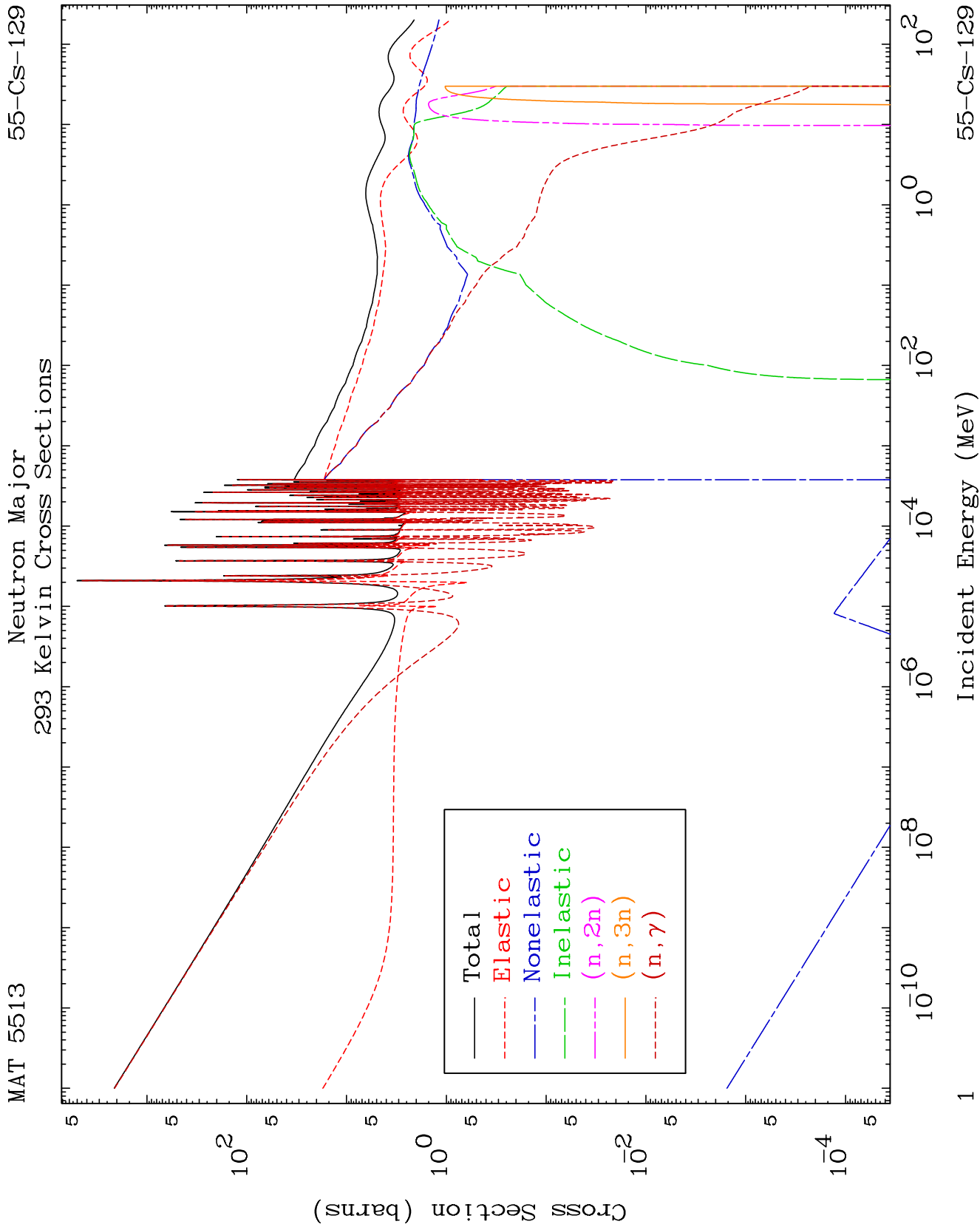
Dermott E. Cullen
(Present Contact Information)

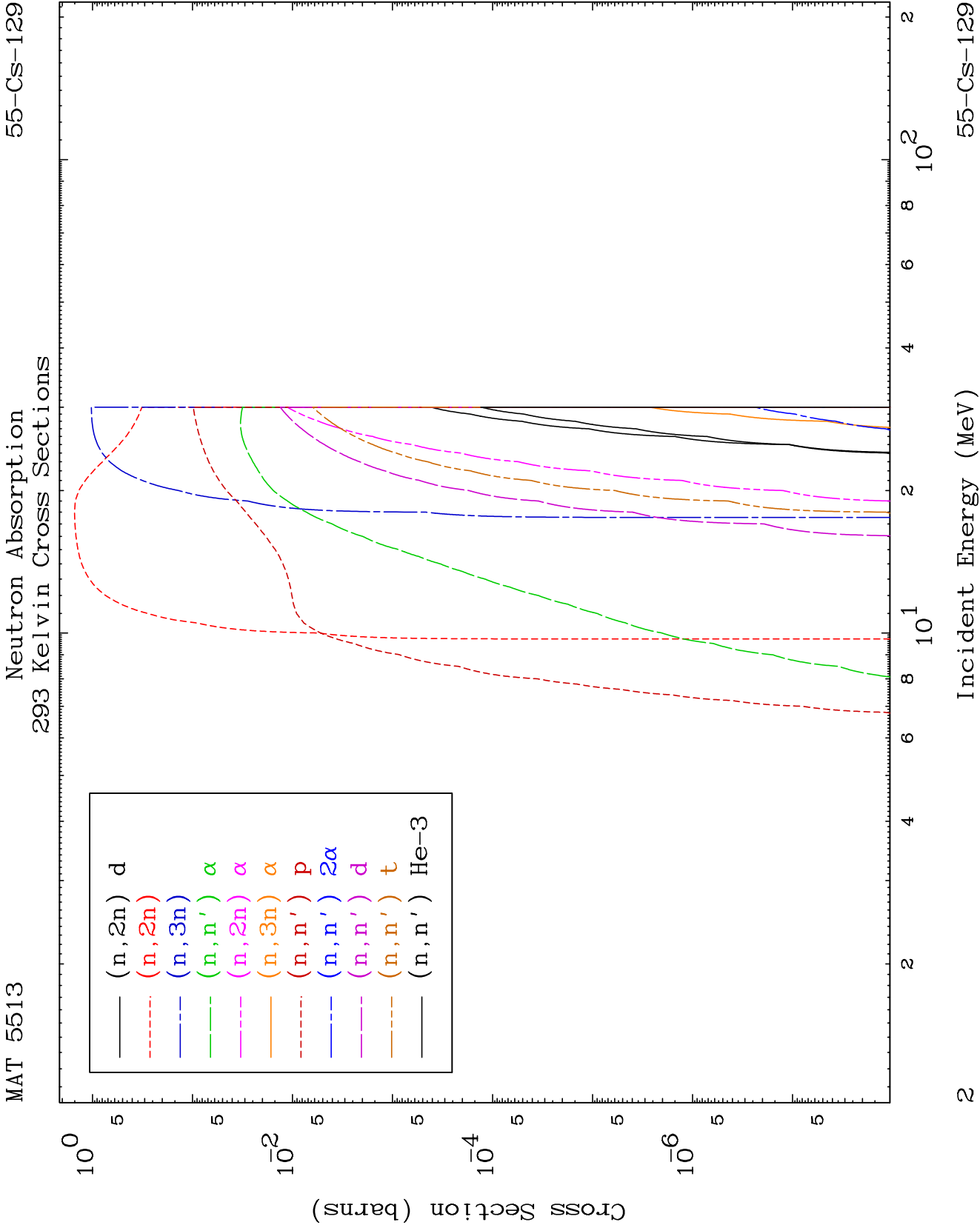
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

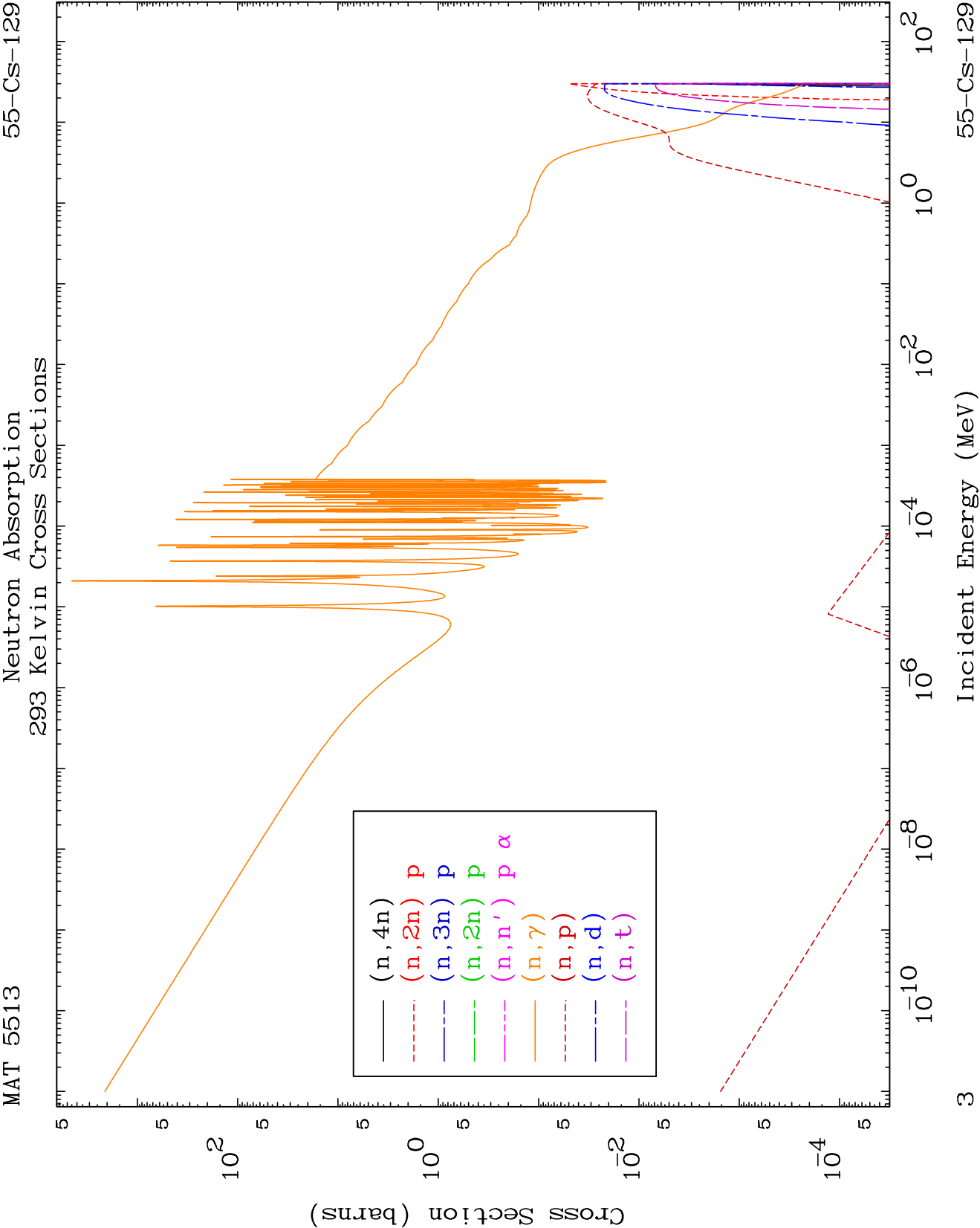
Tele: 925-443-1911

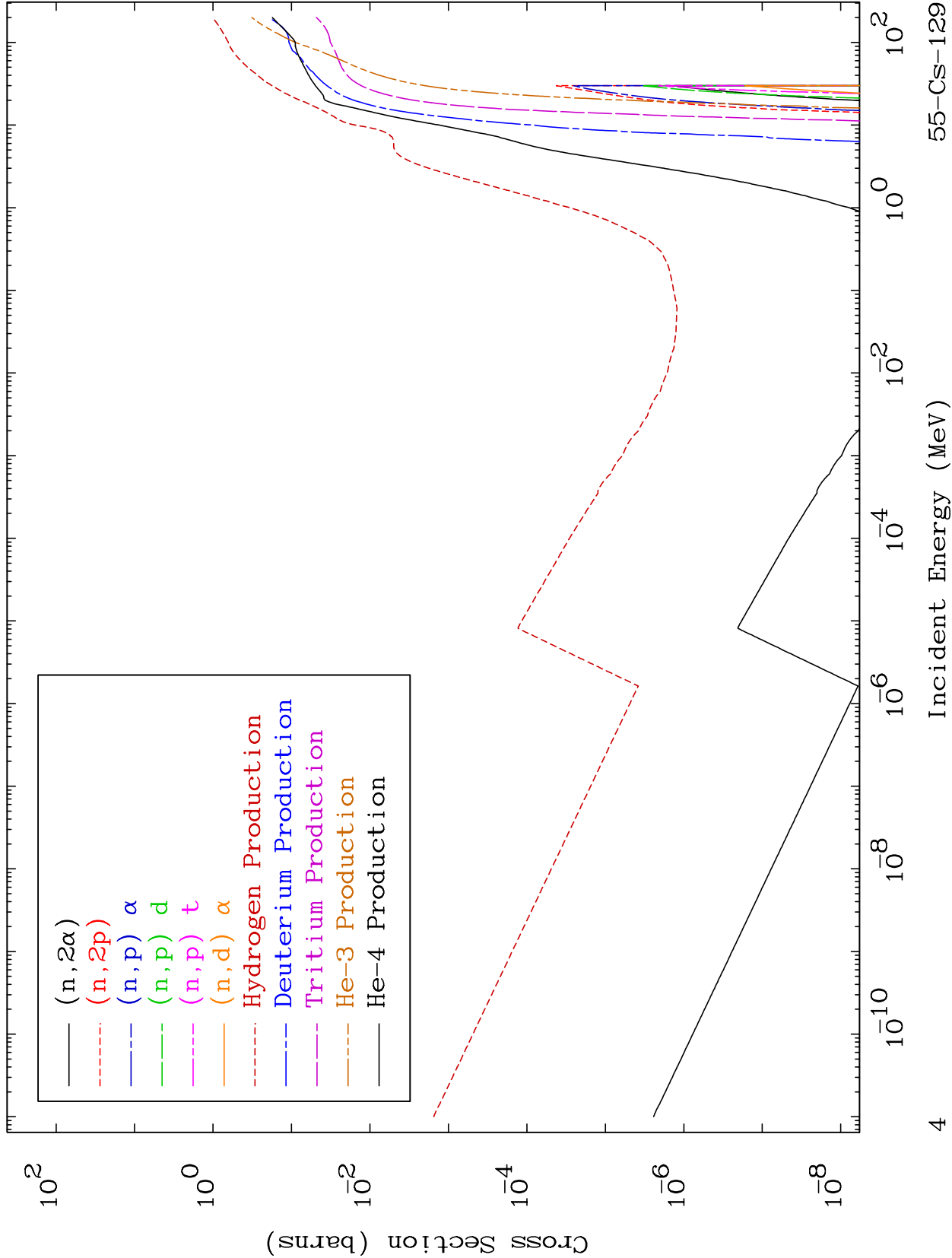
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

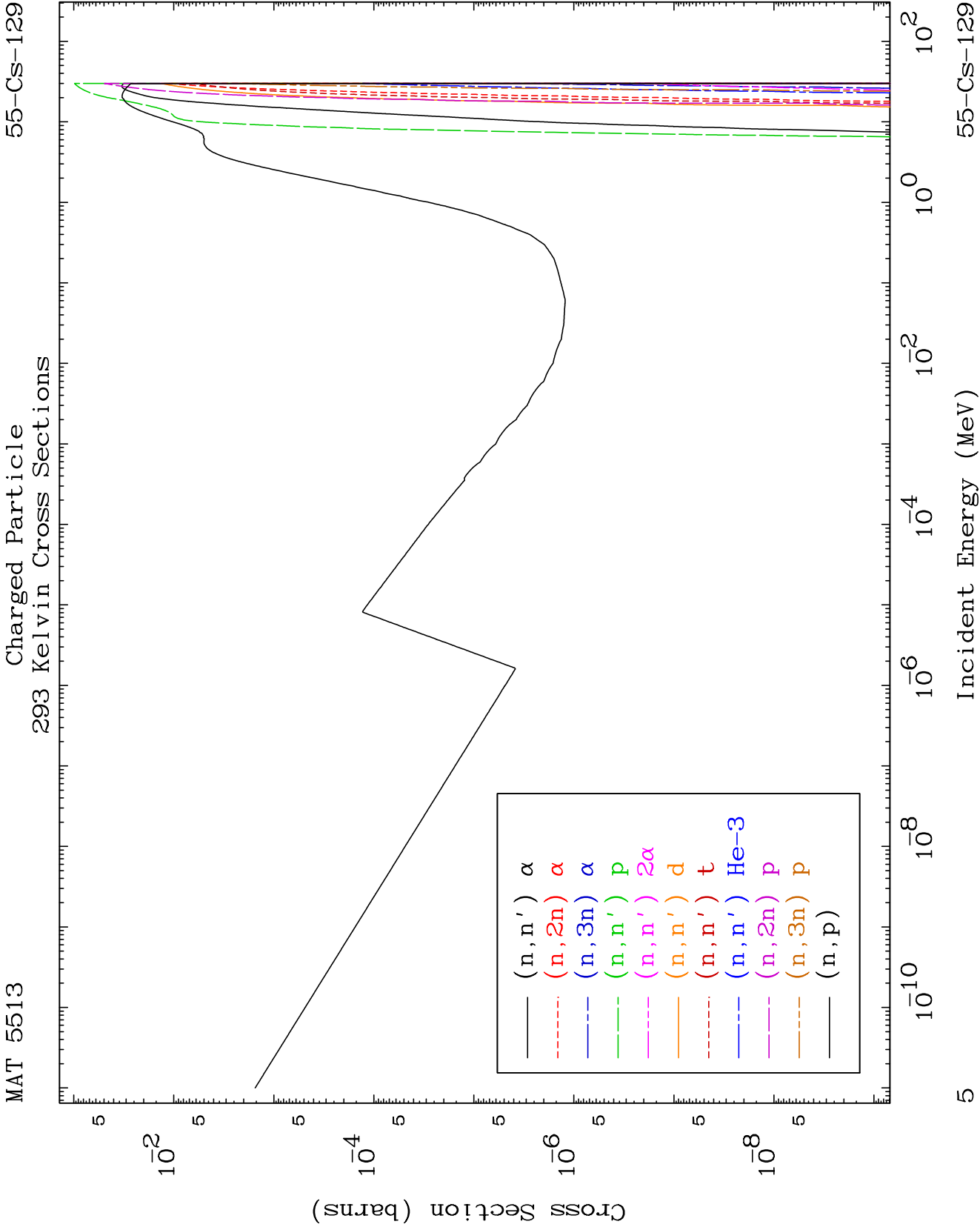
Press Mouse Button to Start

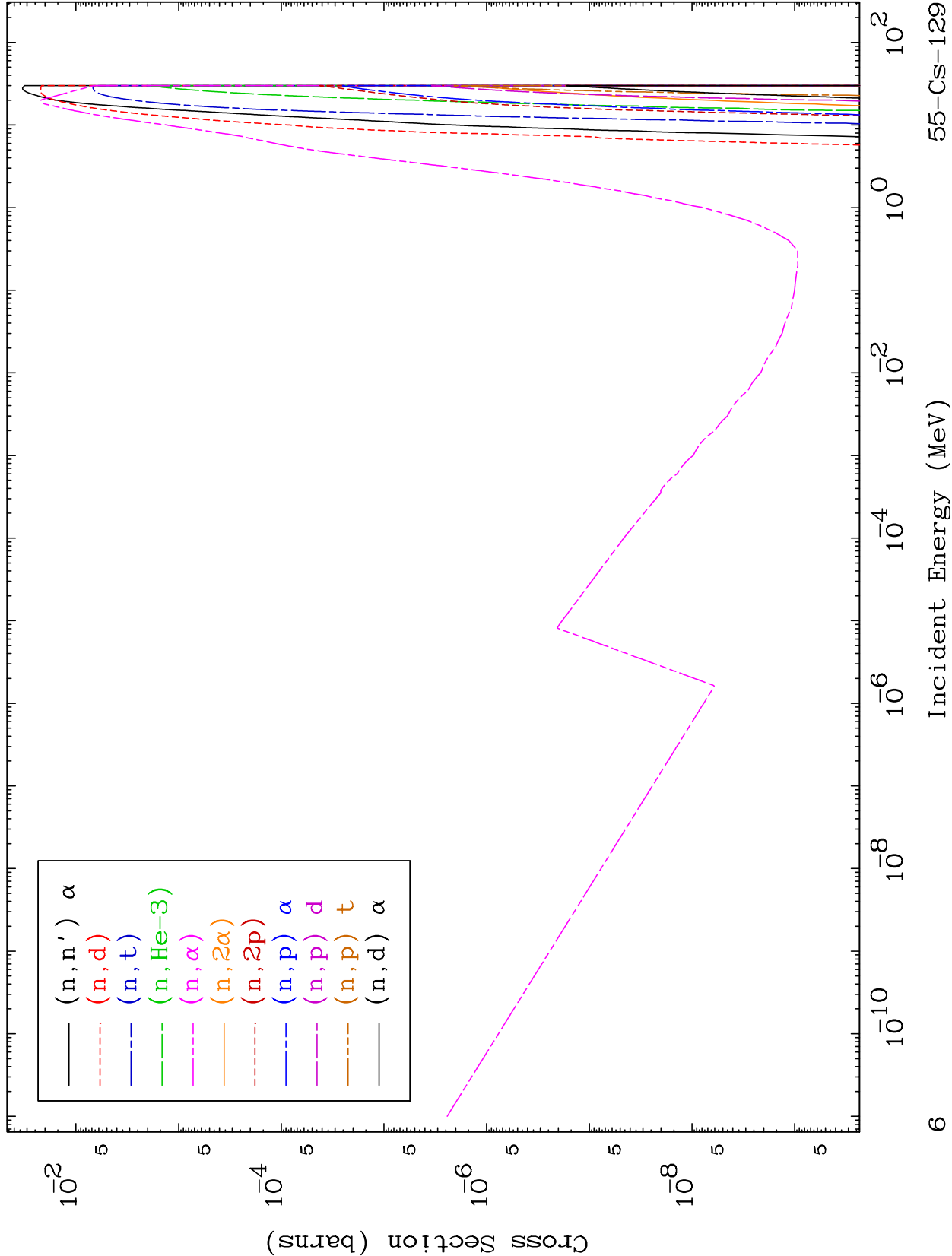


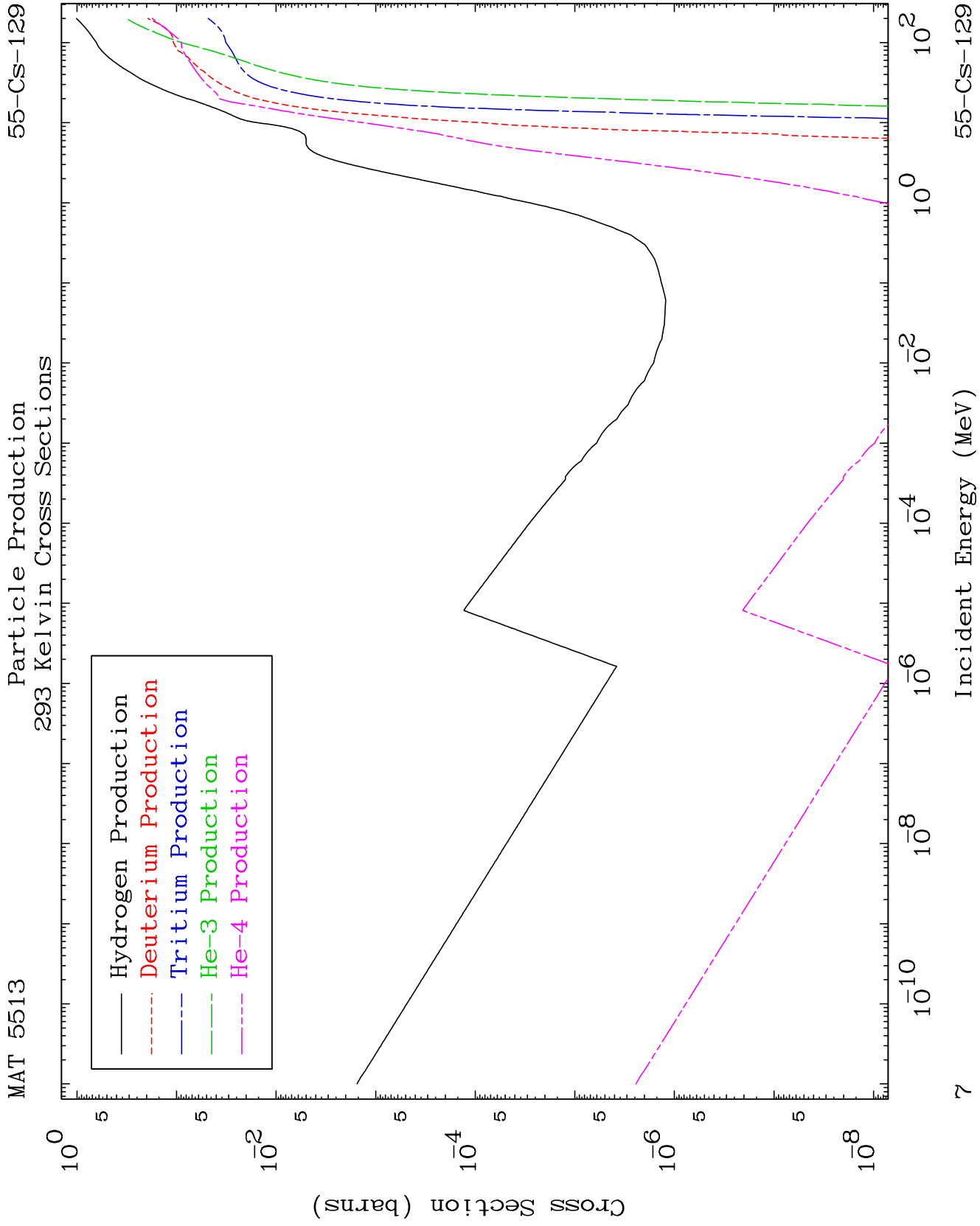










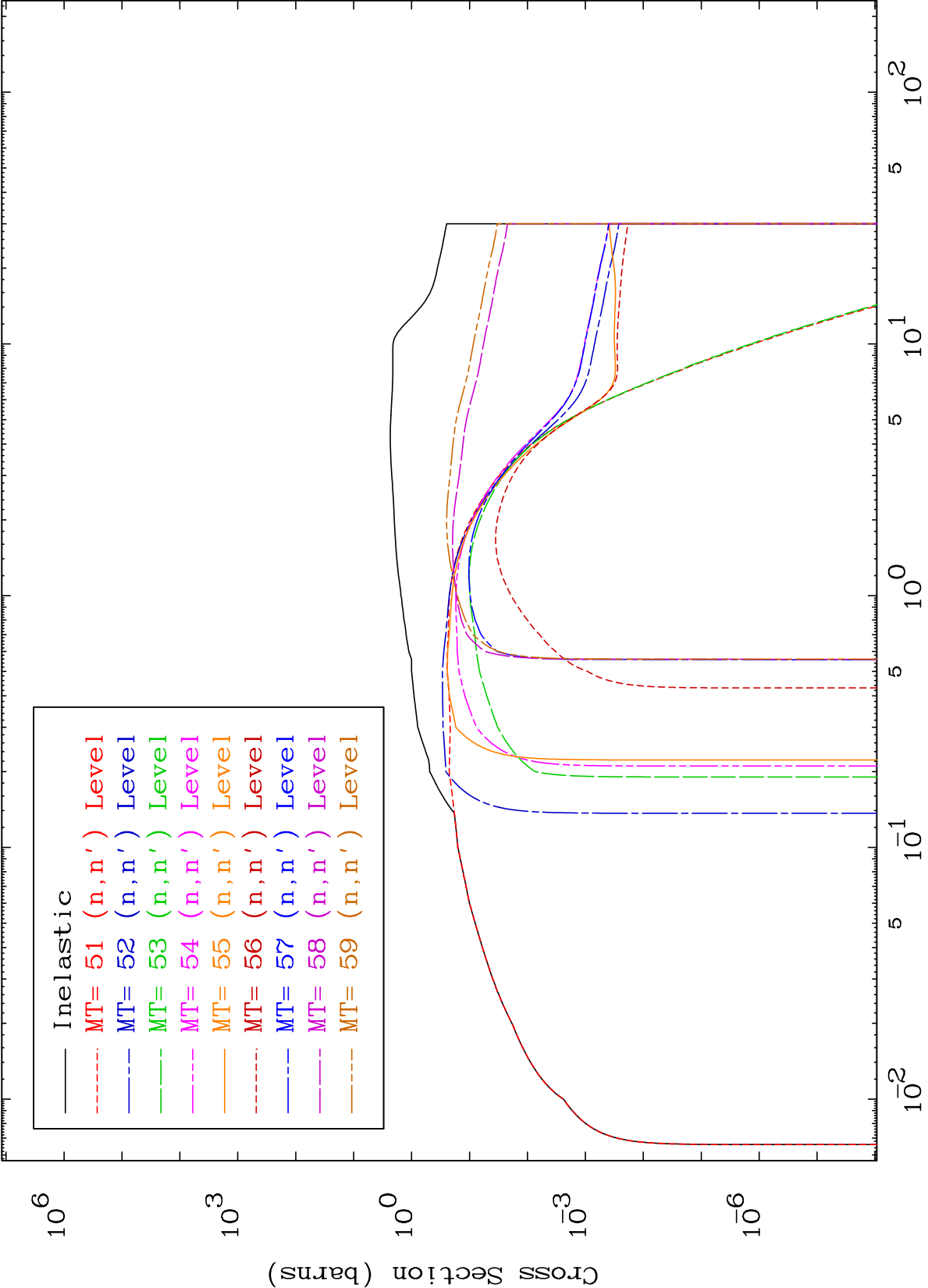


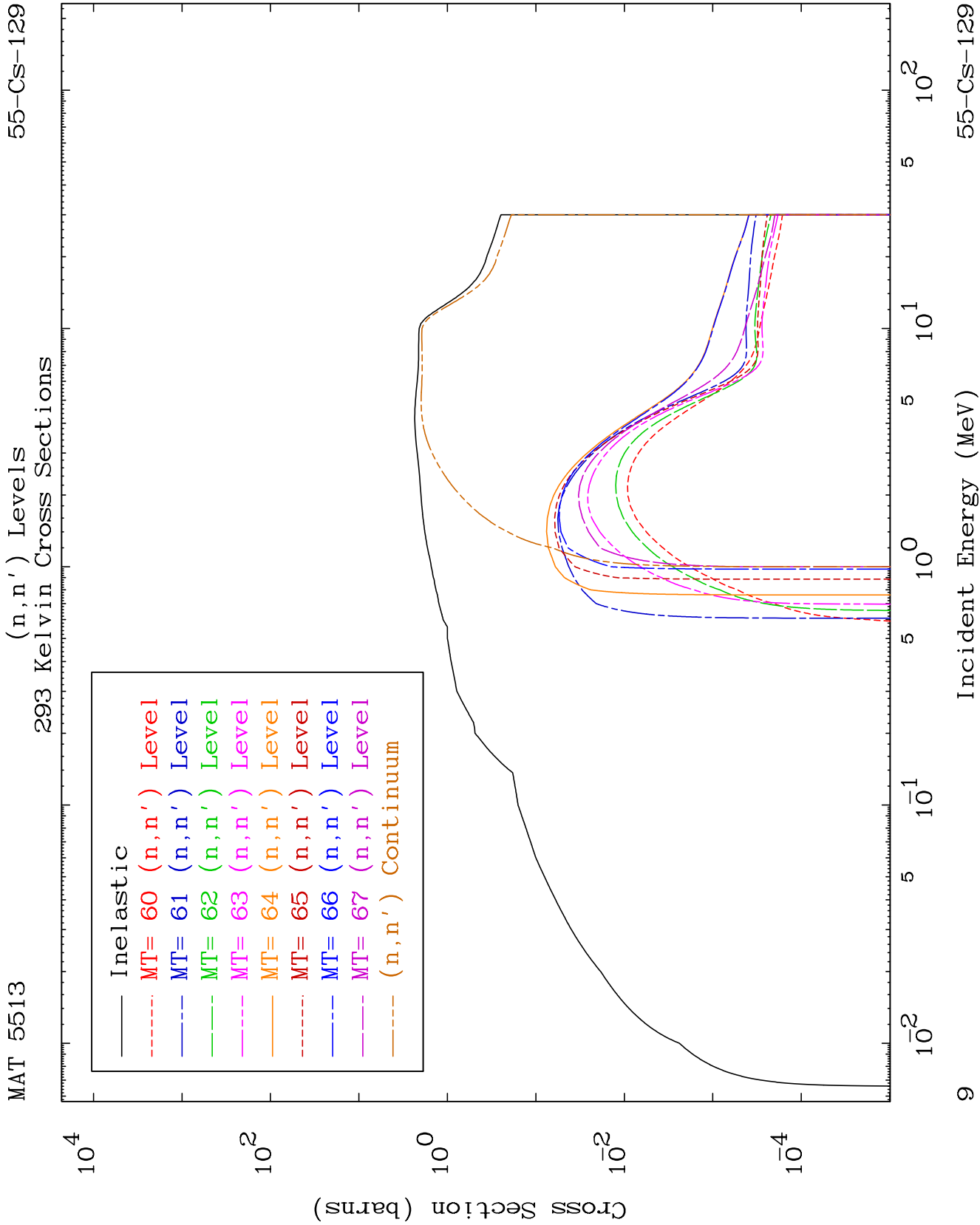
MAT 5513

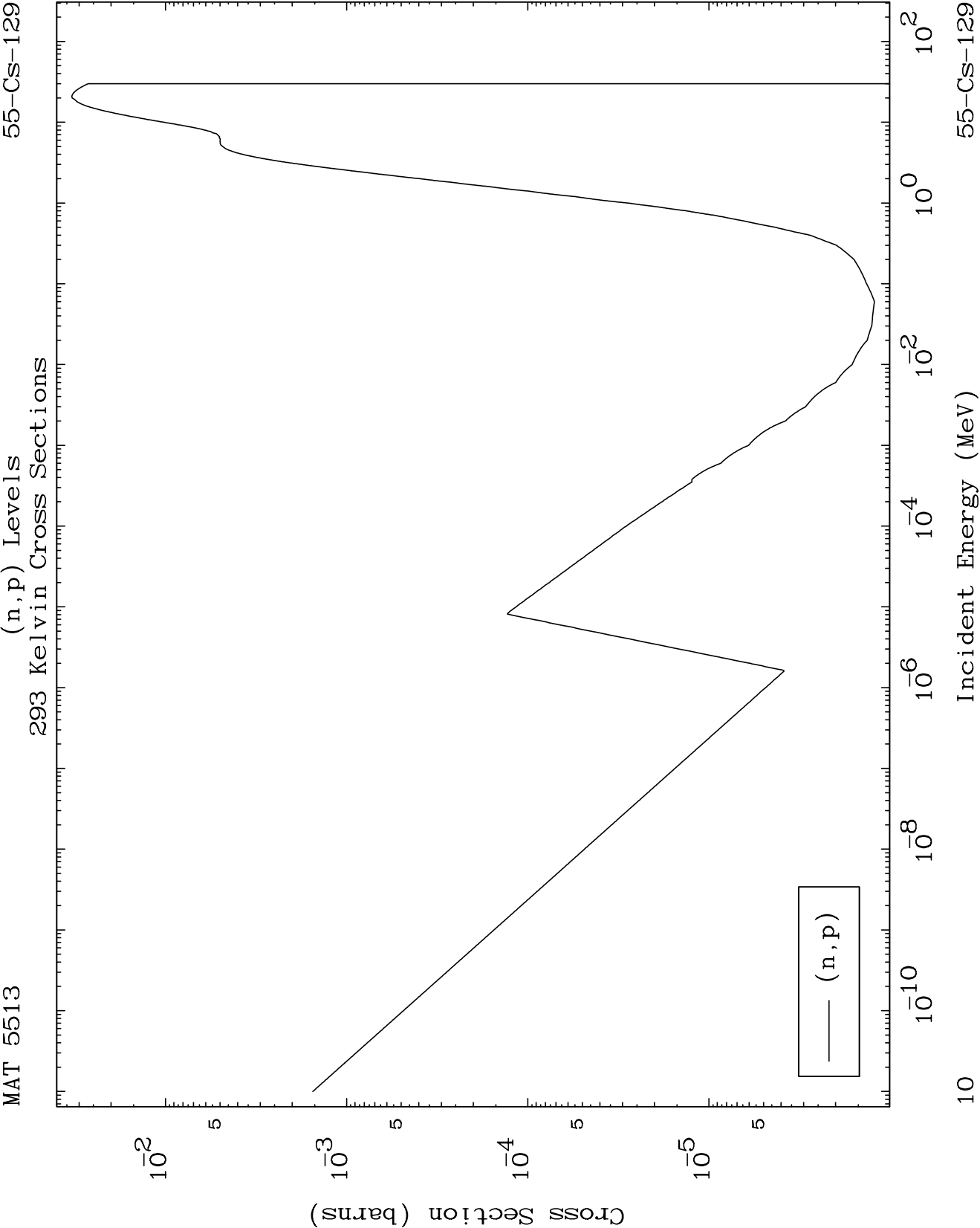
(n,n') Levels

293 Kelvin Cross Sections

55-Cs-129



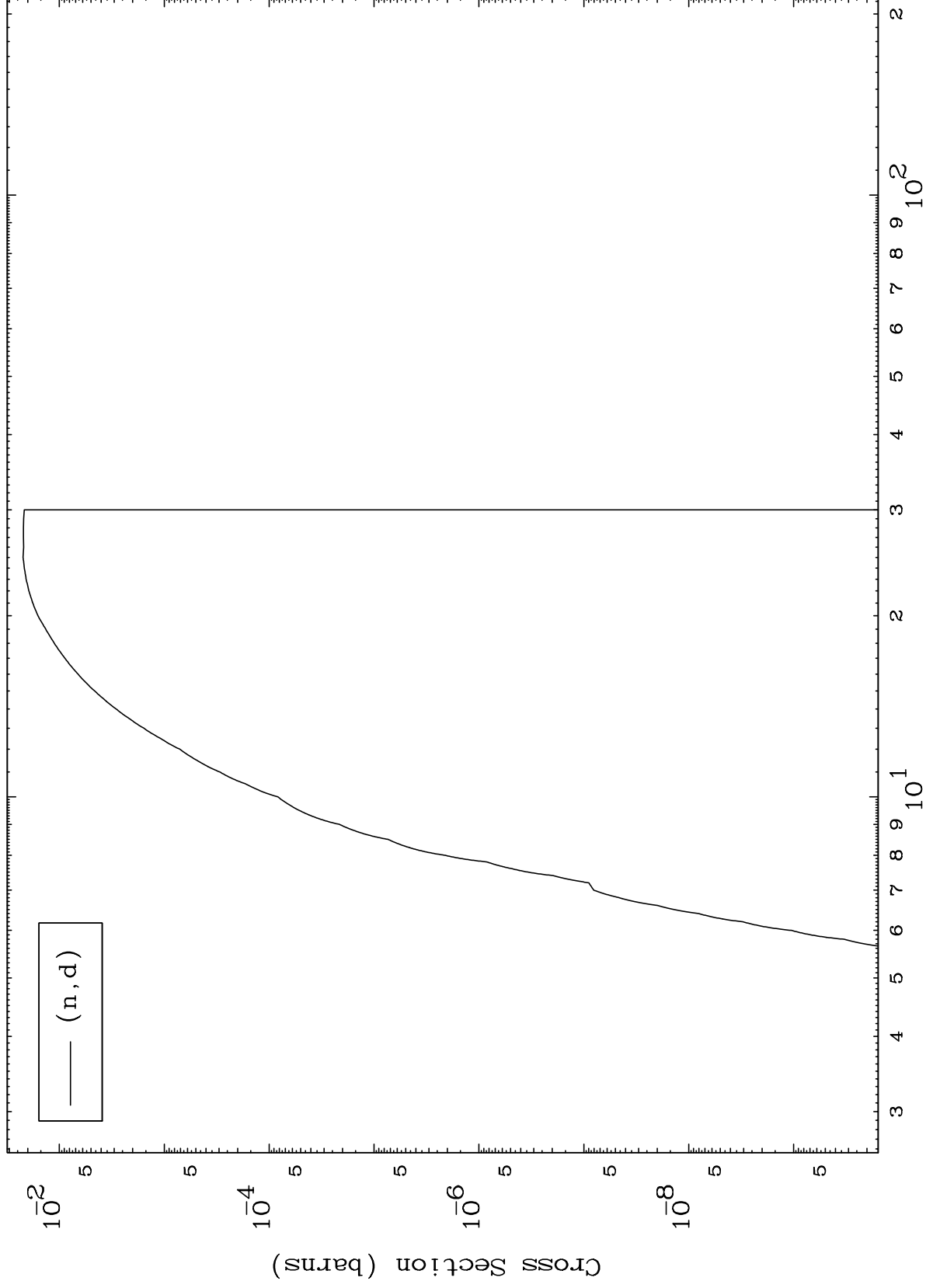




MAT 5513

55-Cs-129

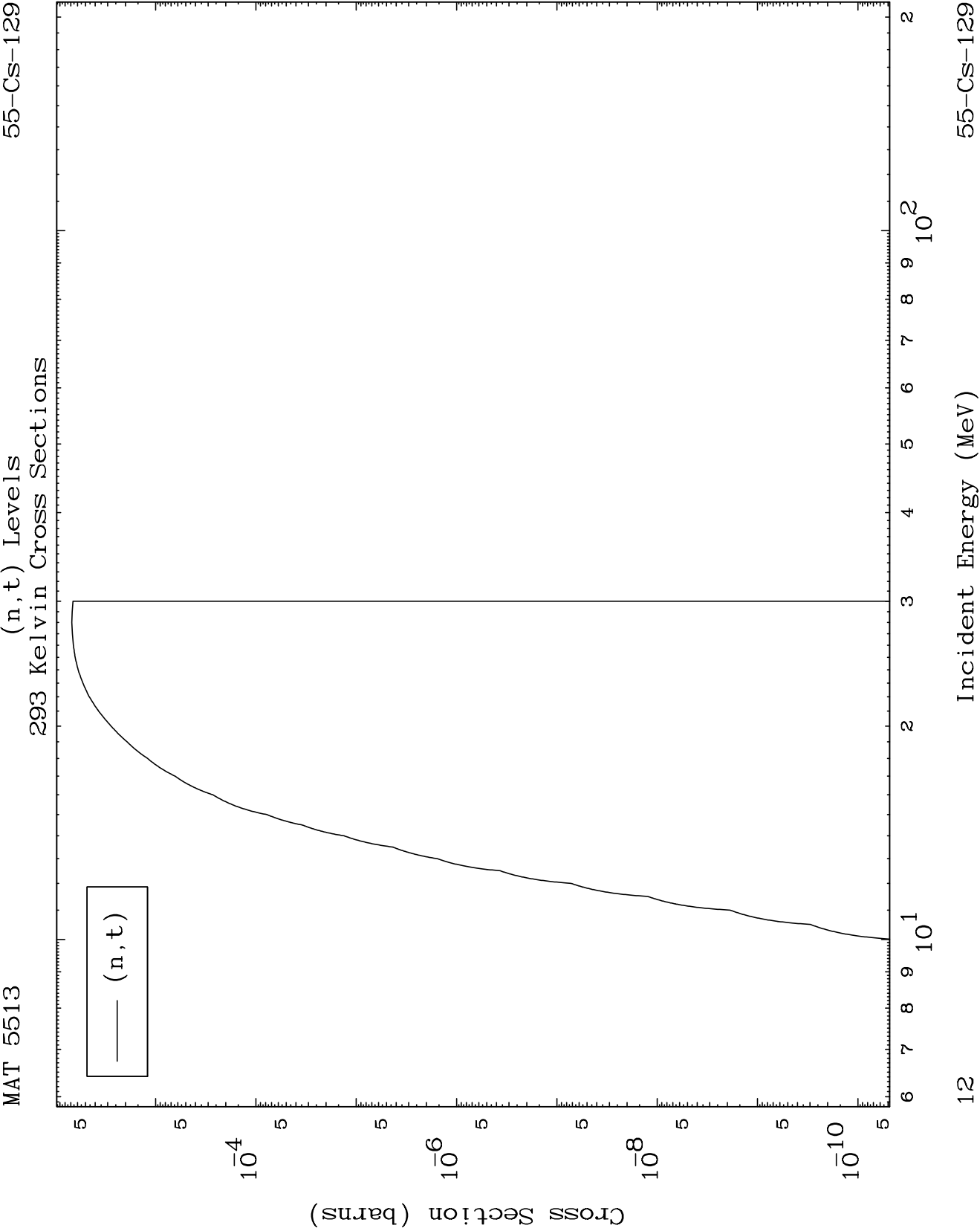
(n,d) Levels
293 Kelvin Cross Sections



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55-Cs-129

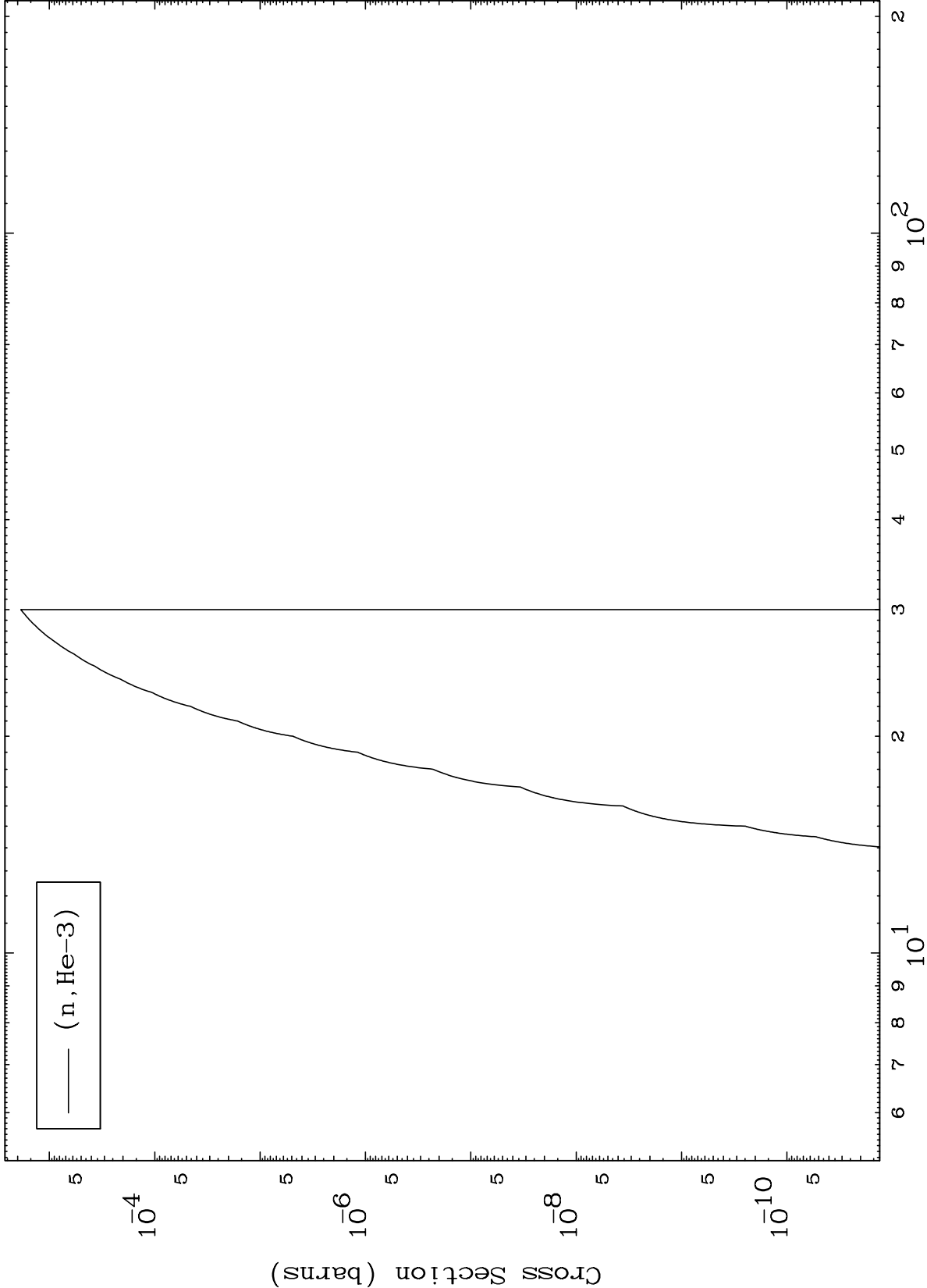
Incident Energy (MeV)



MAT 5513

(n,He3) Levels
293 Kelvin Cross Sections

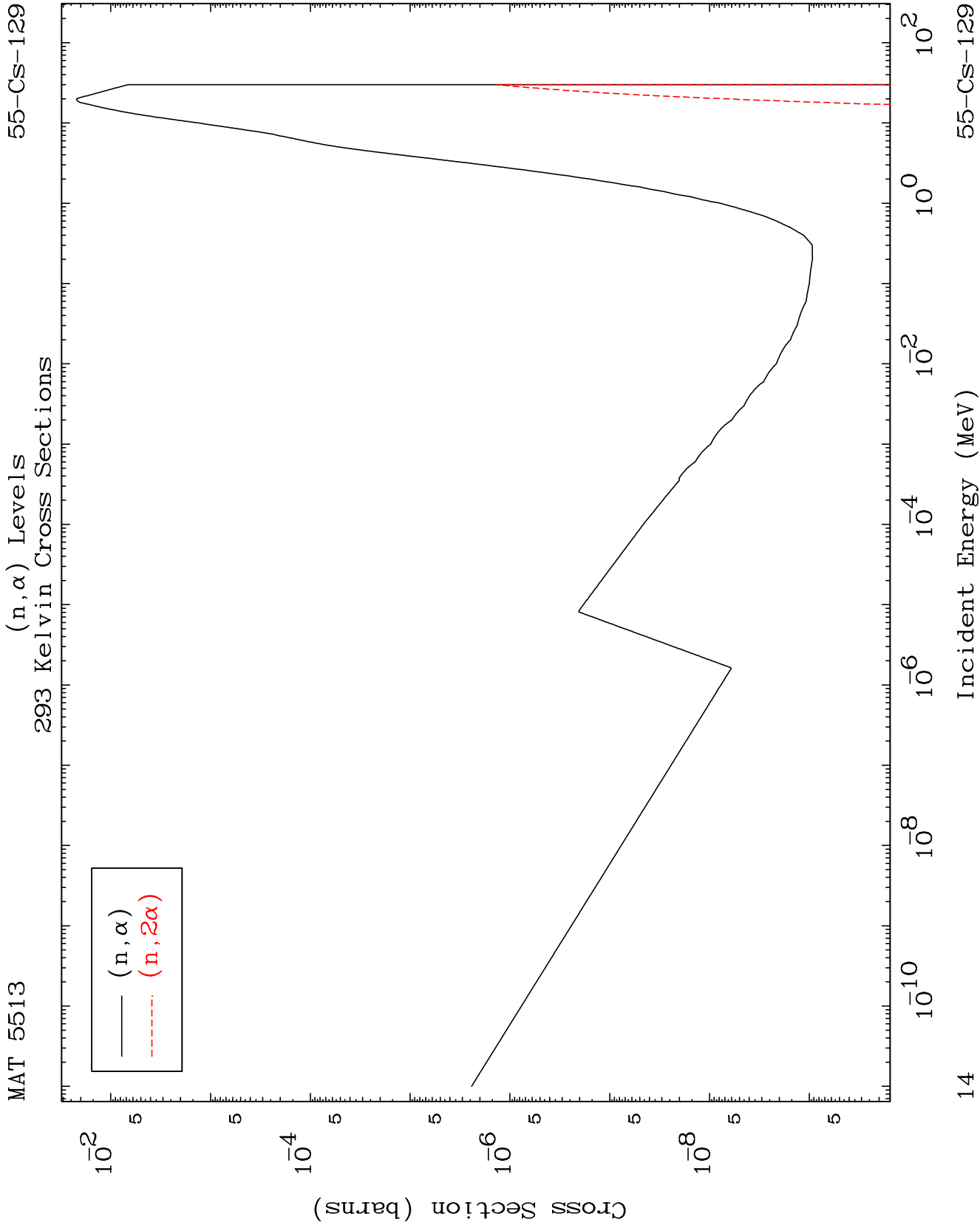
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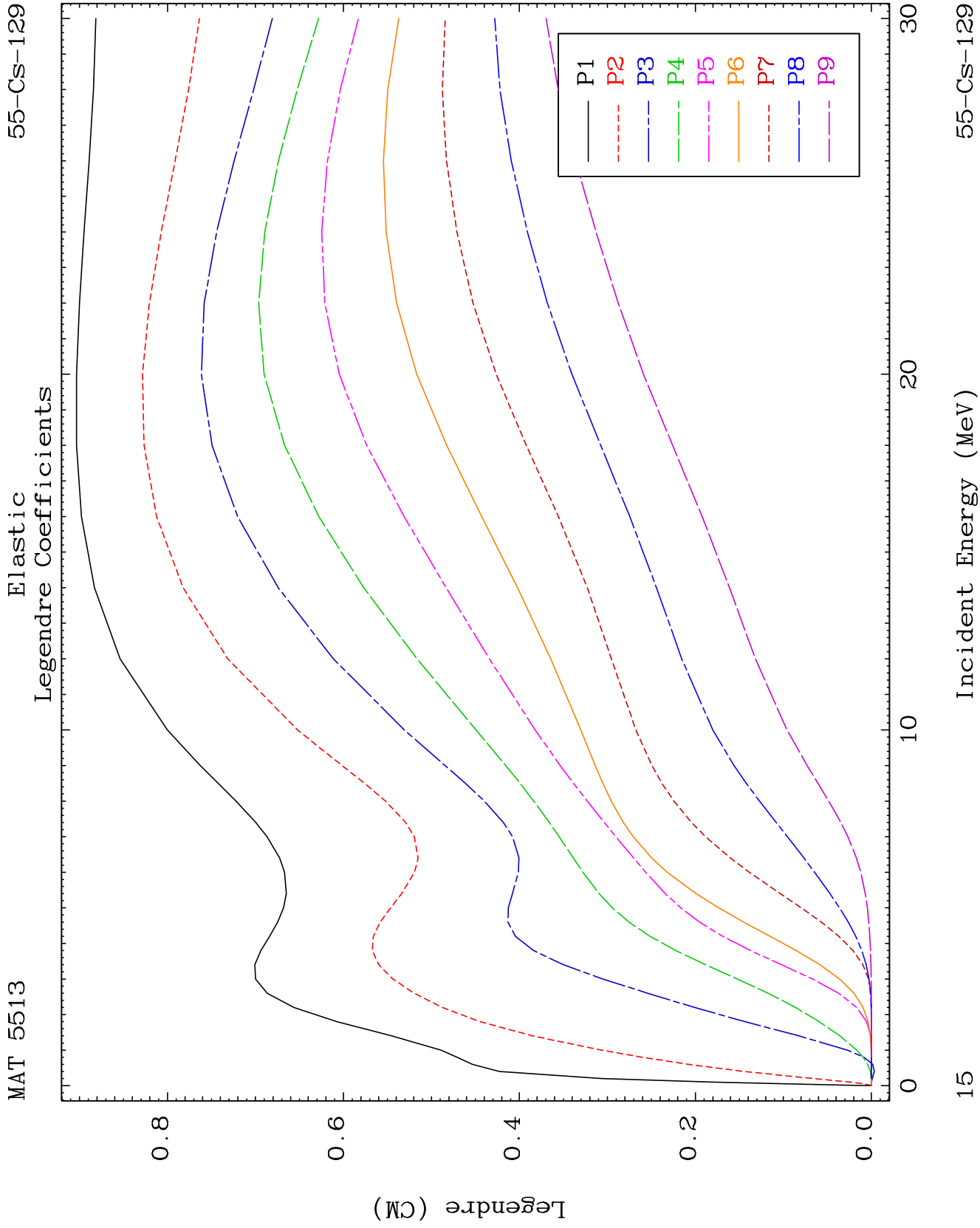


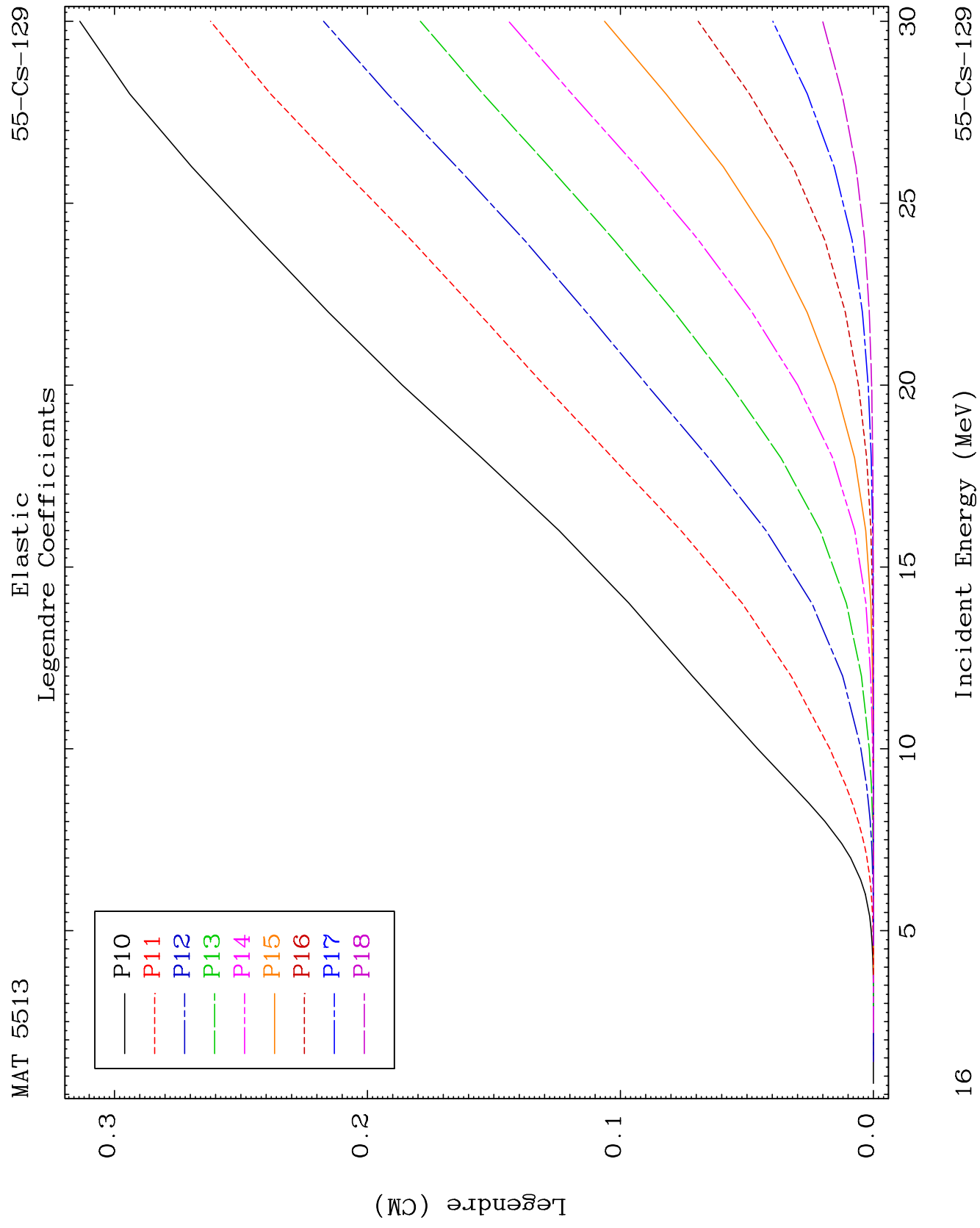
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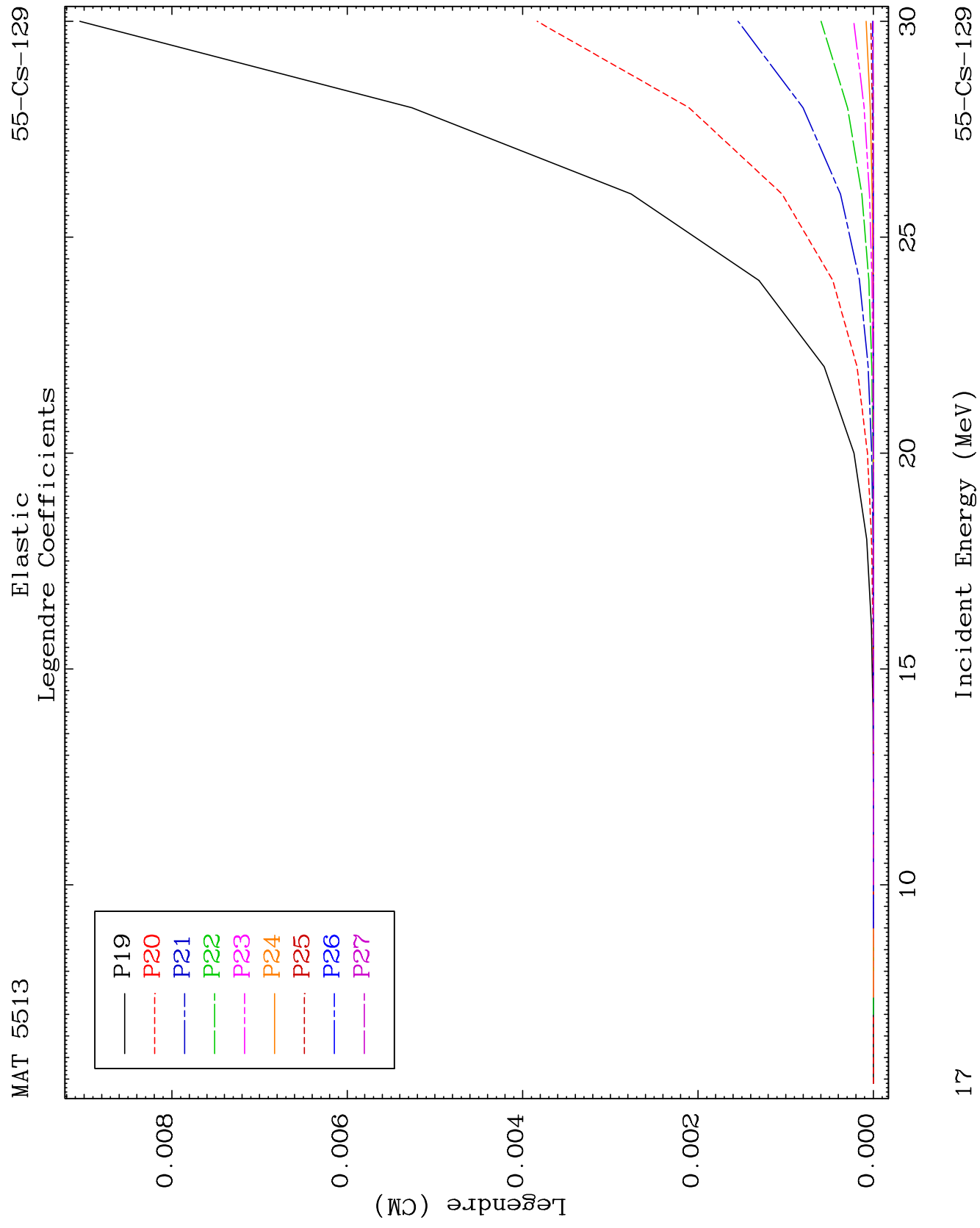
Incident Energy (MeV)

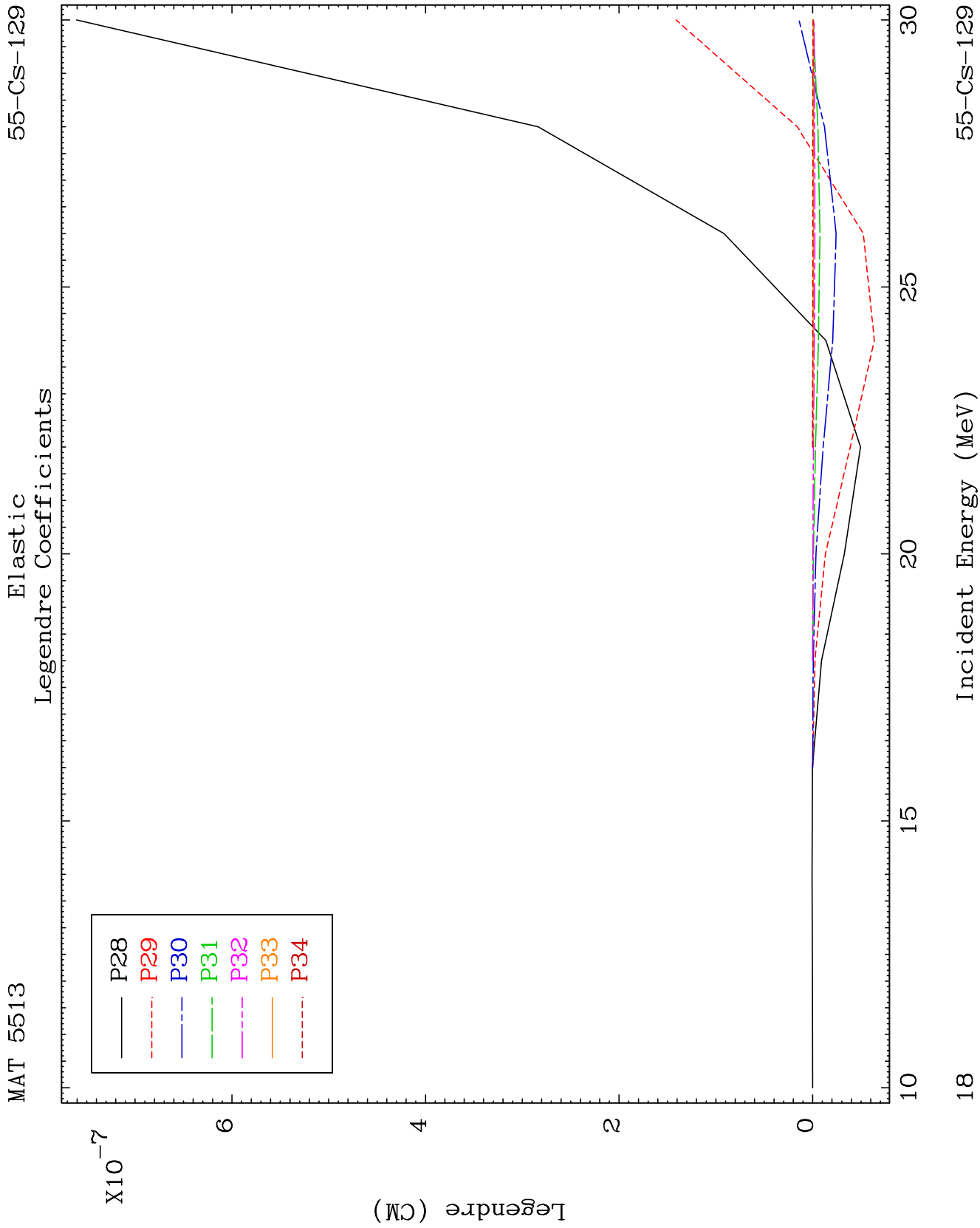
55-Cs-129

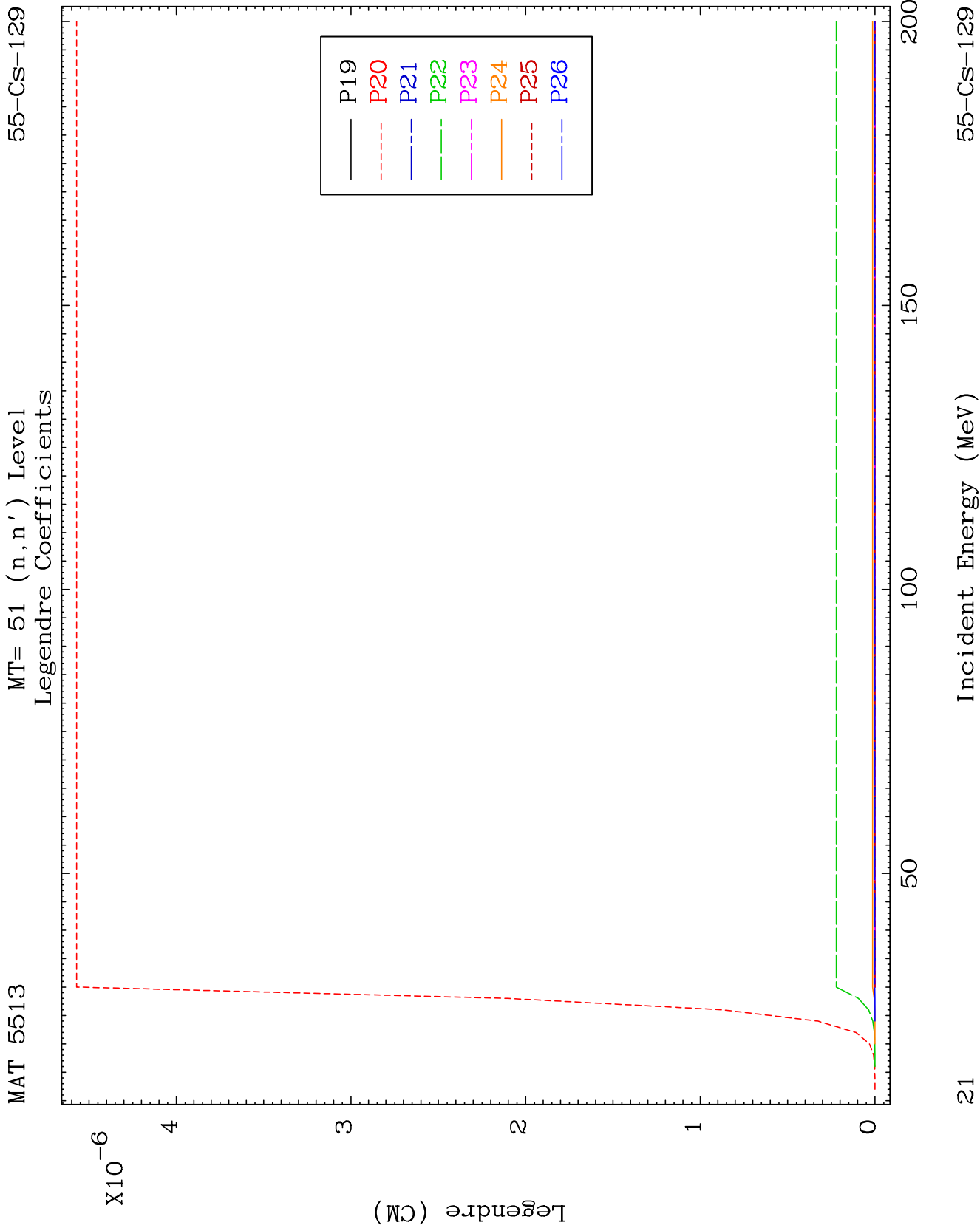








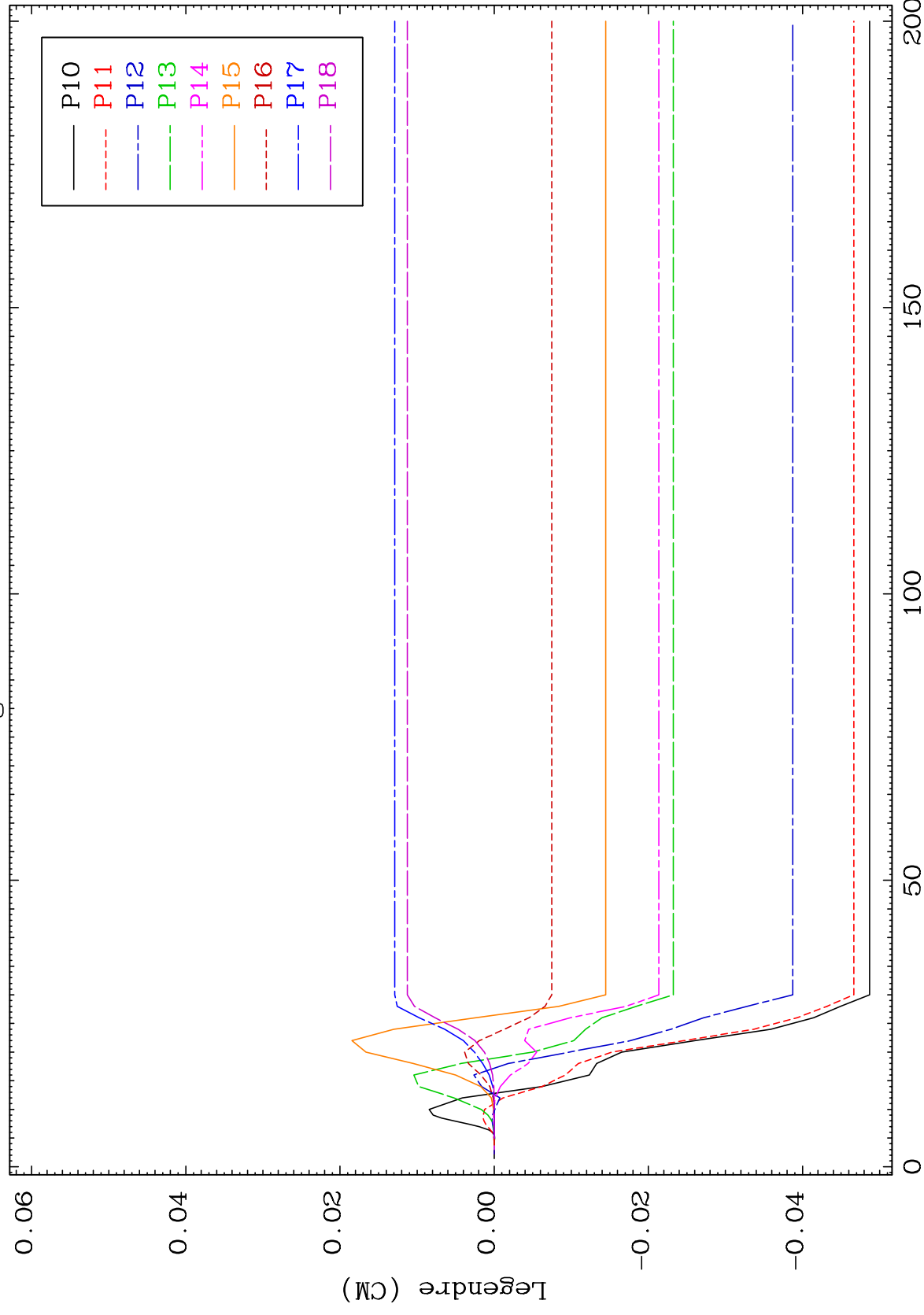




MAT 5513

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

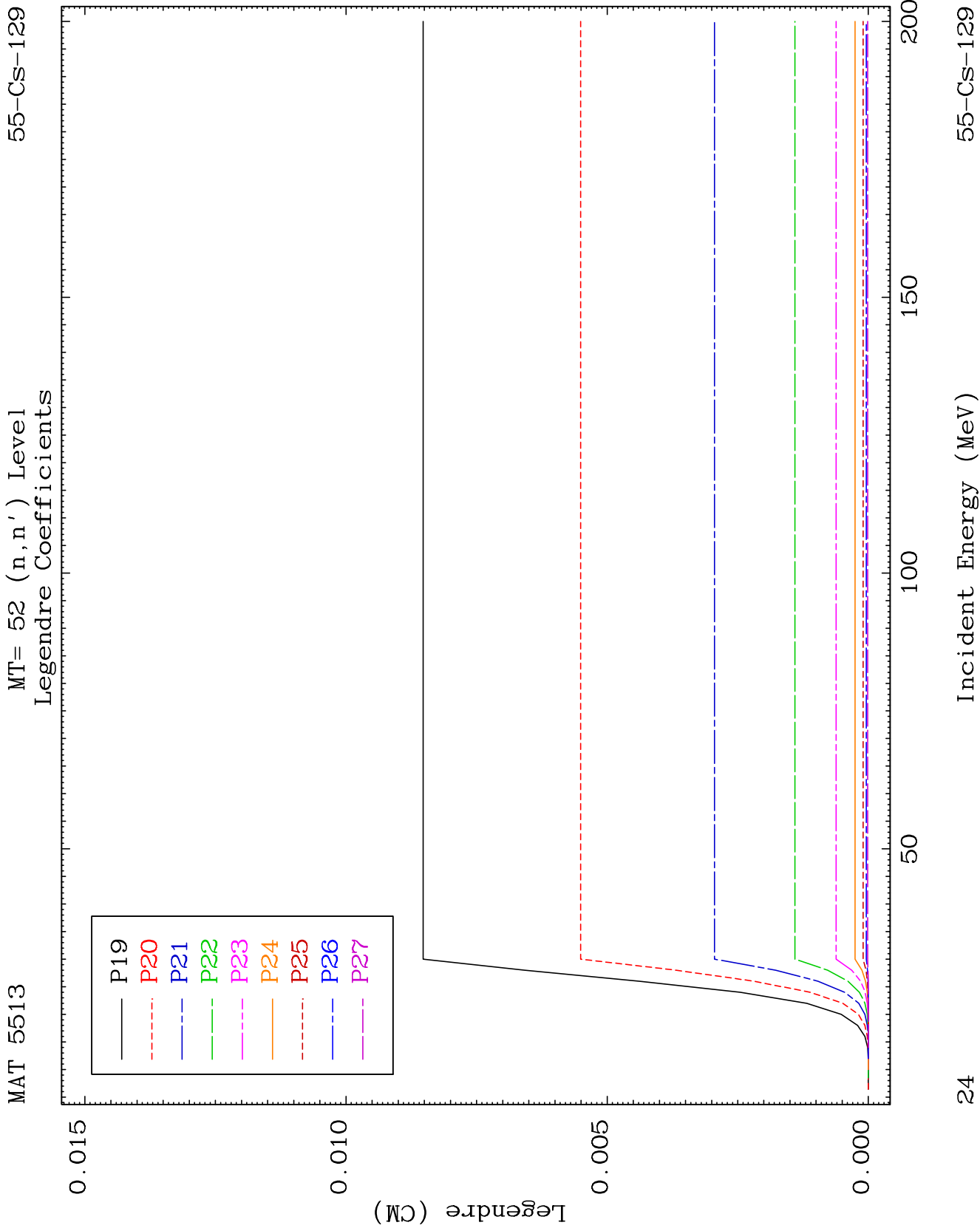
55-CS-129

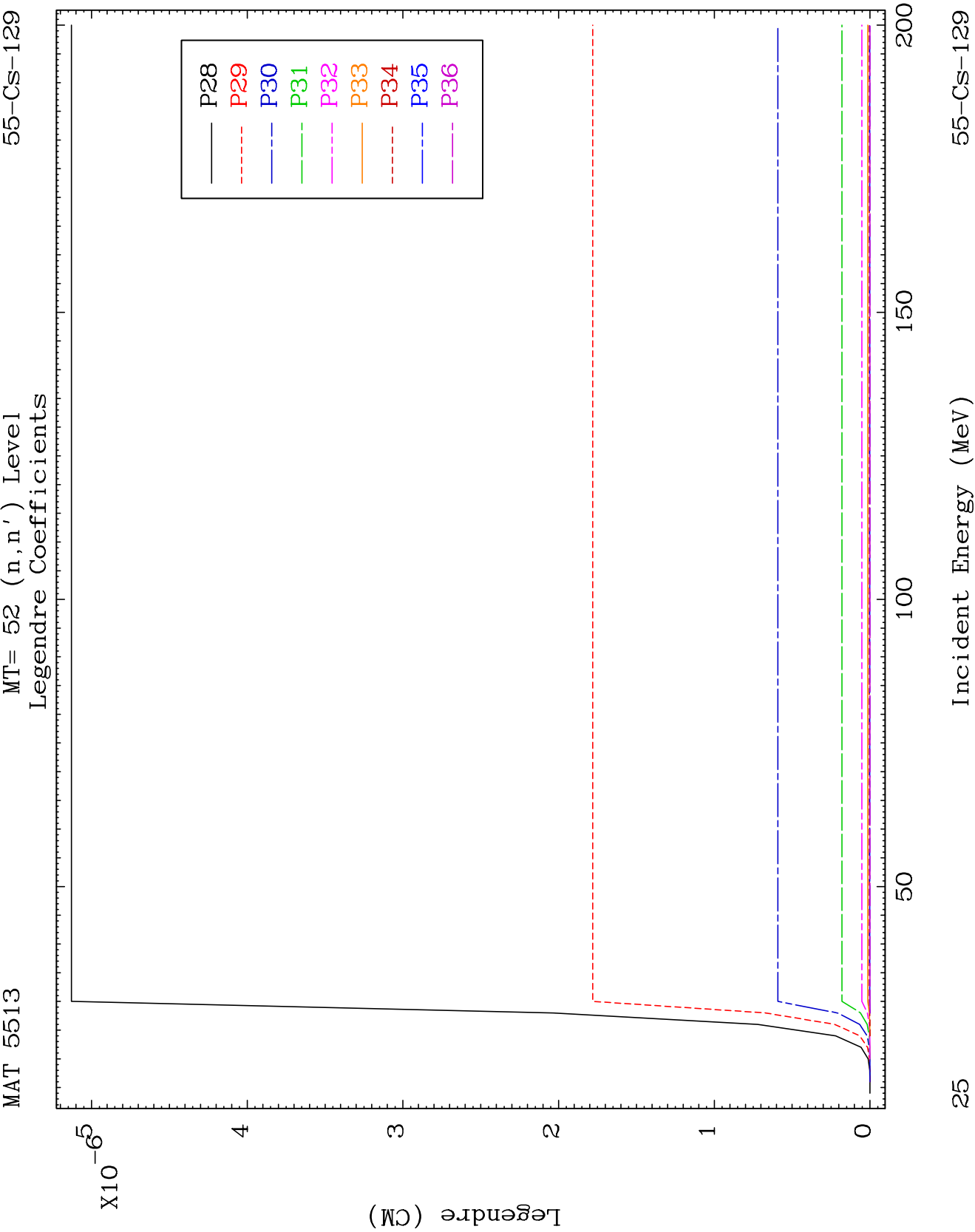


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Incident Energy (MeV)

55-CS-129

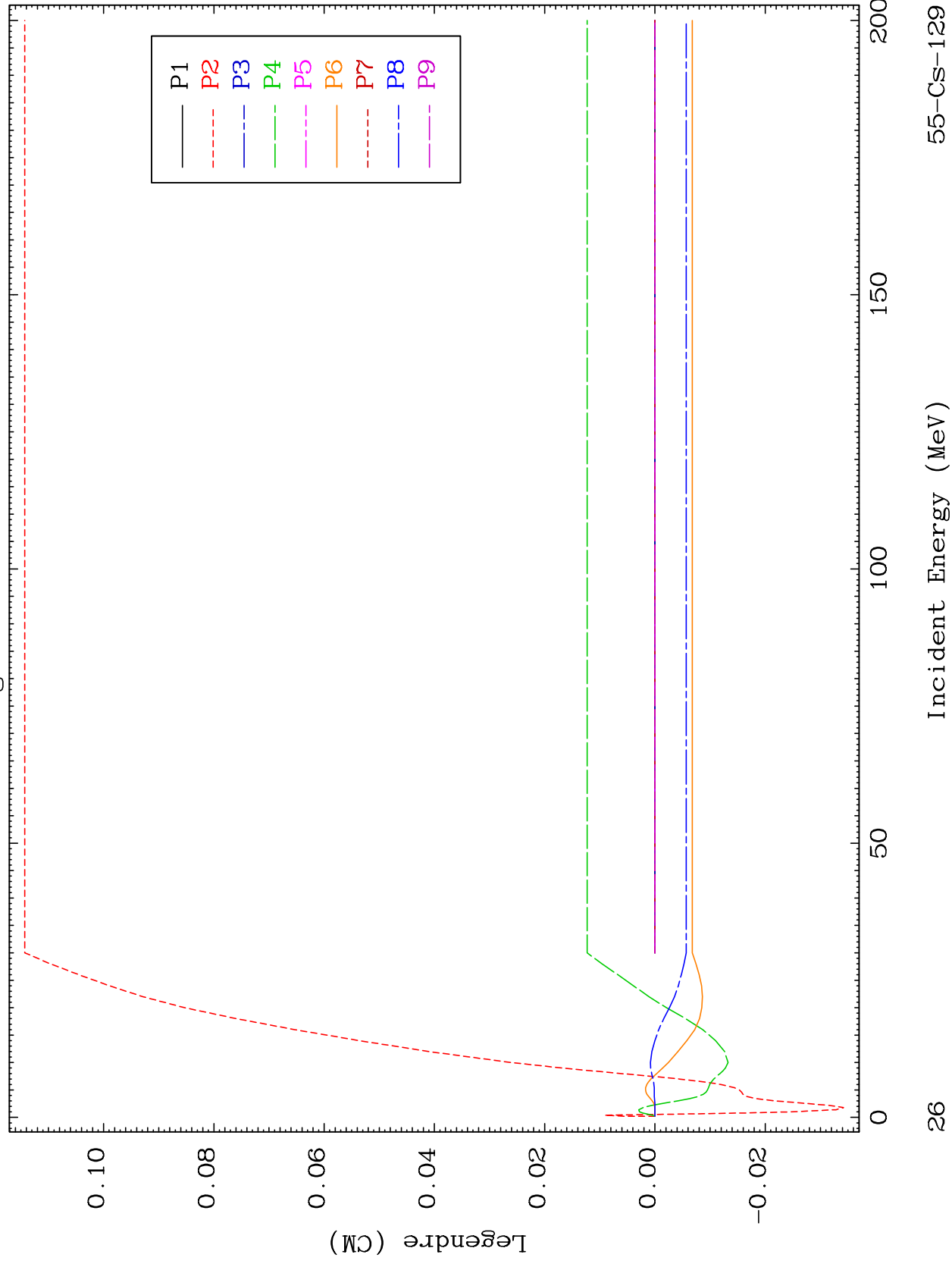


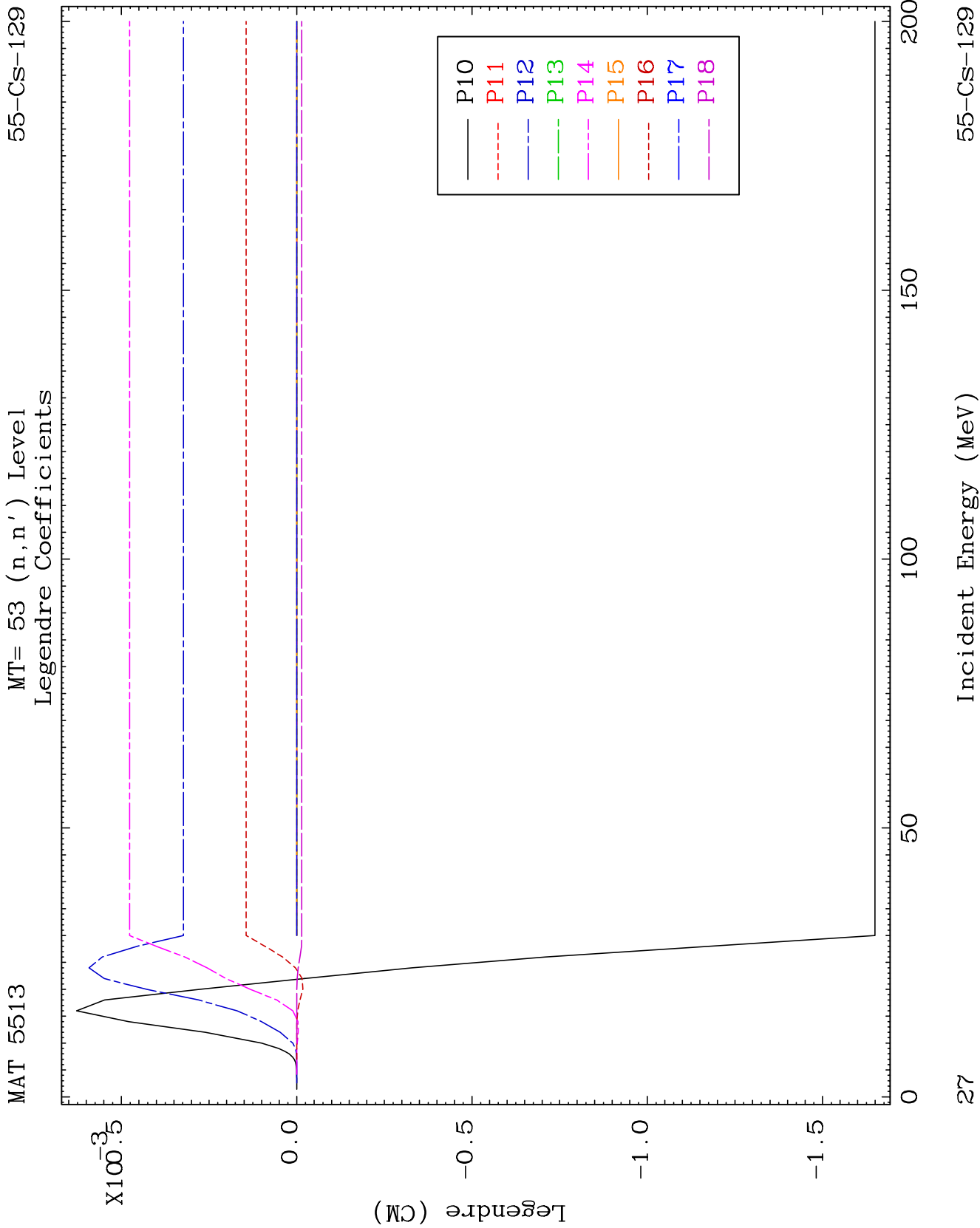


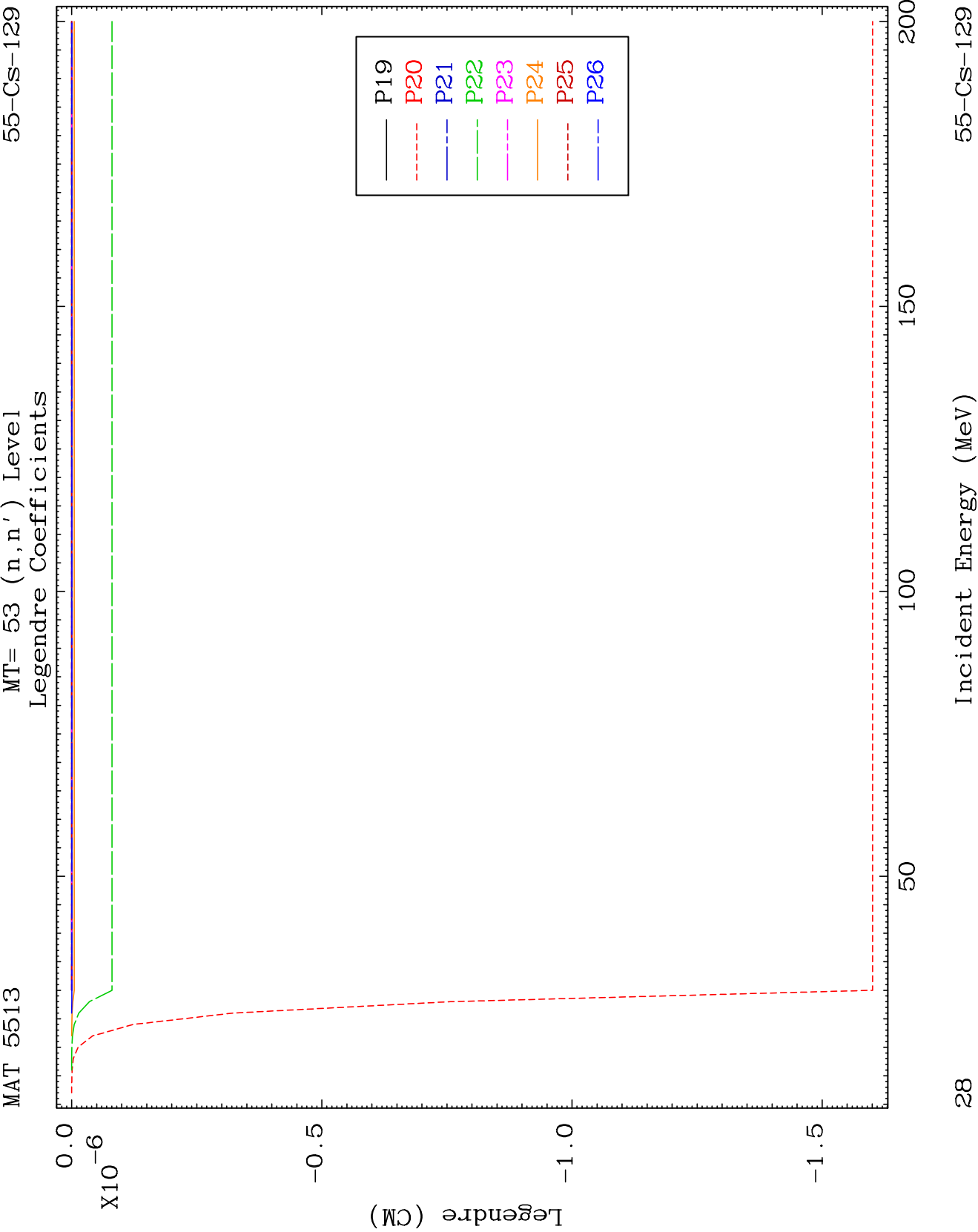
MAT 5513

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

55-CS-129



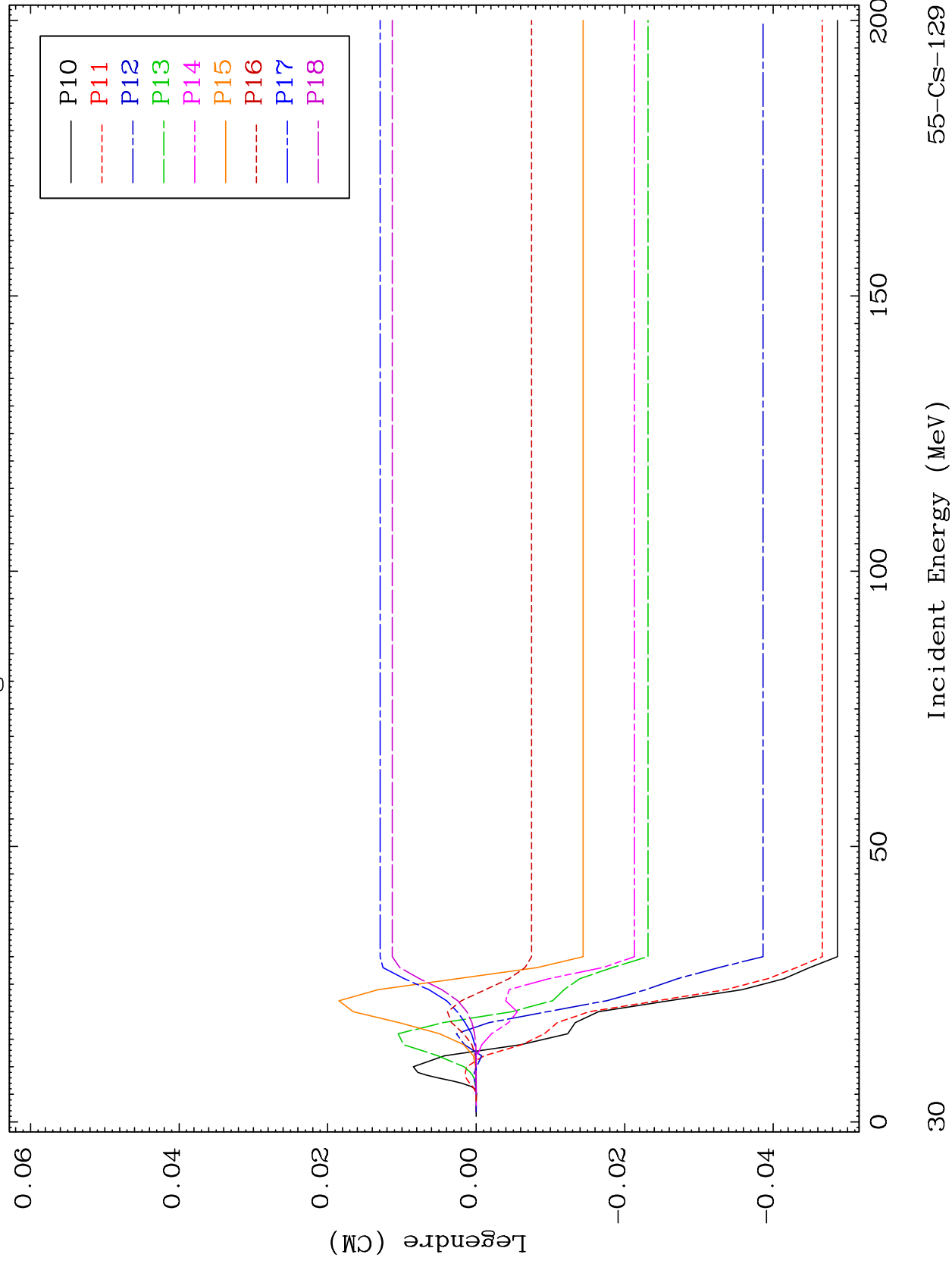


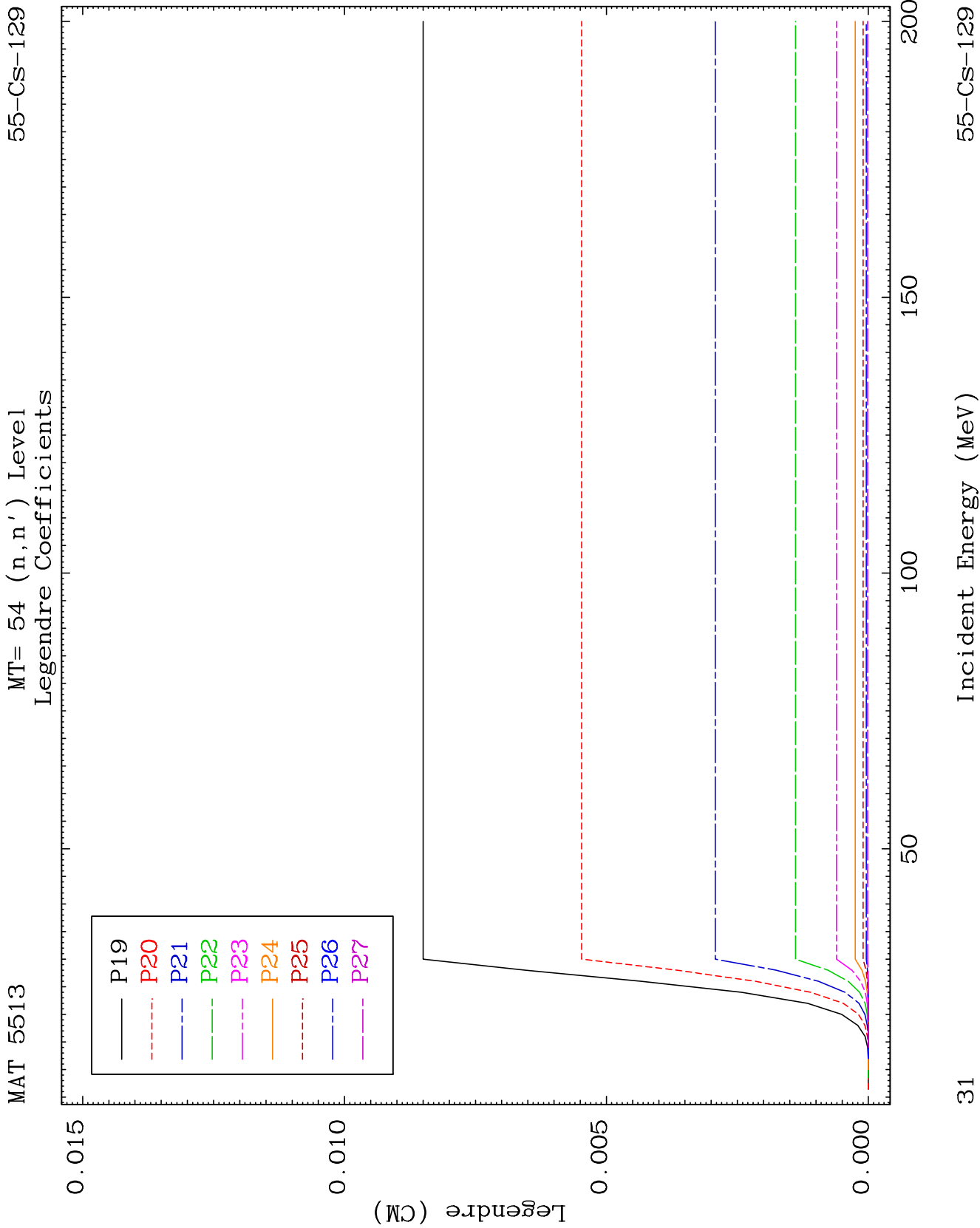


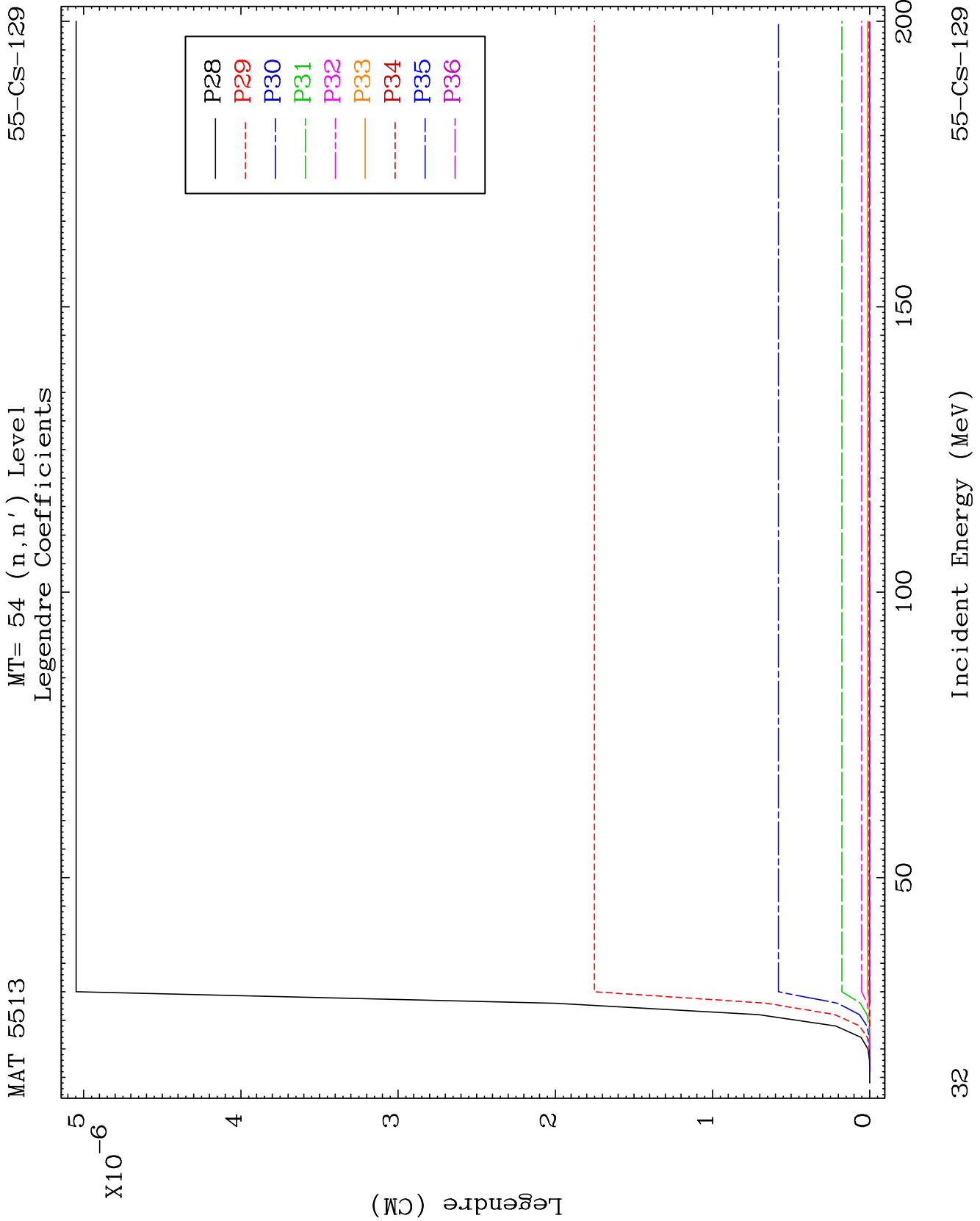
MAT 5513

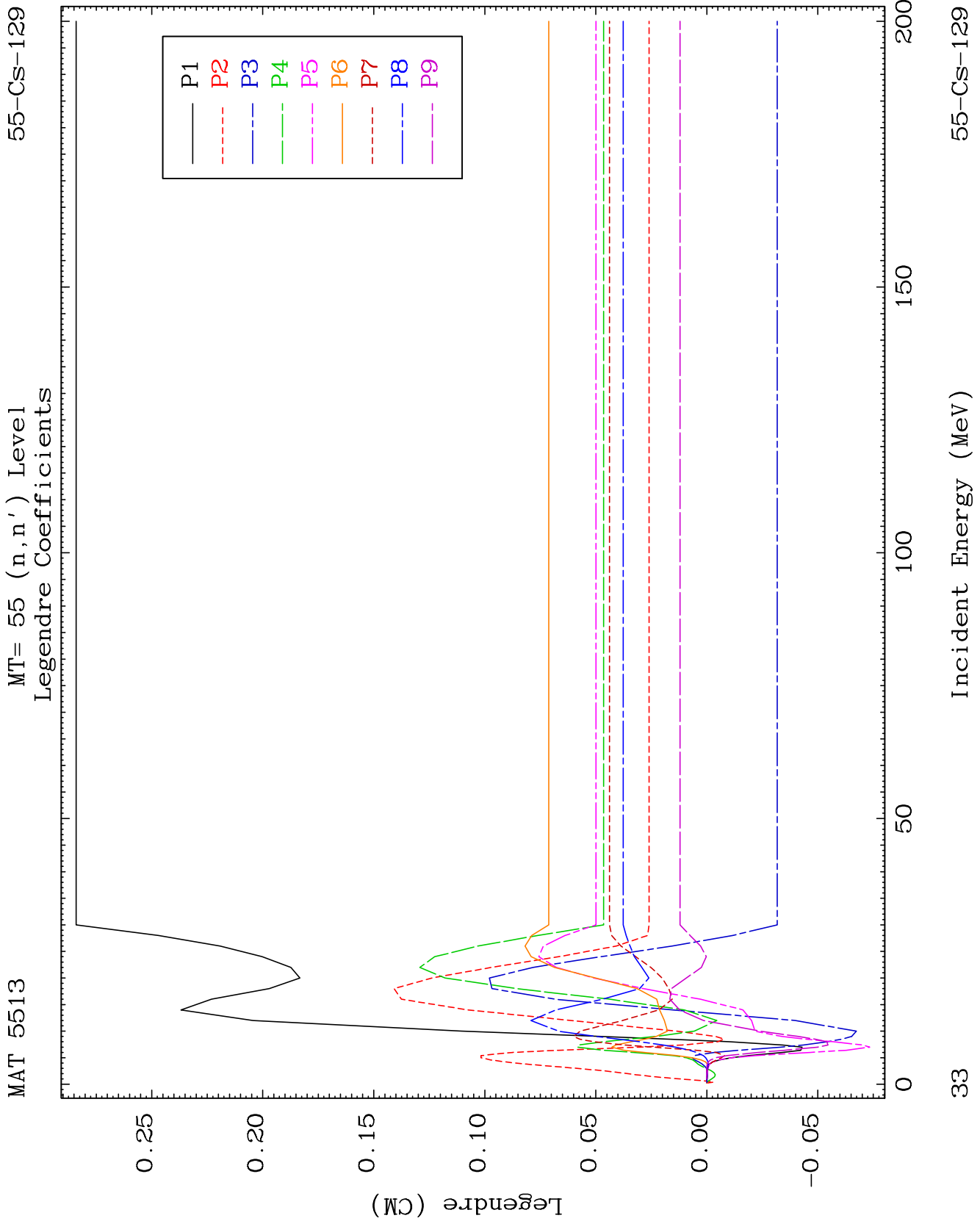
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Legendre Coefficients

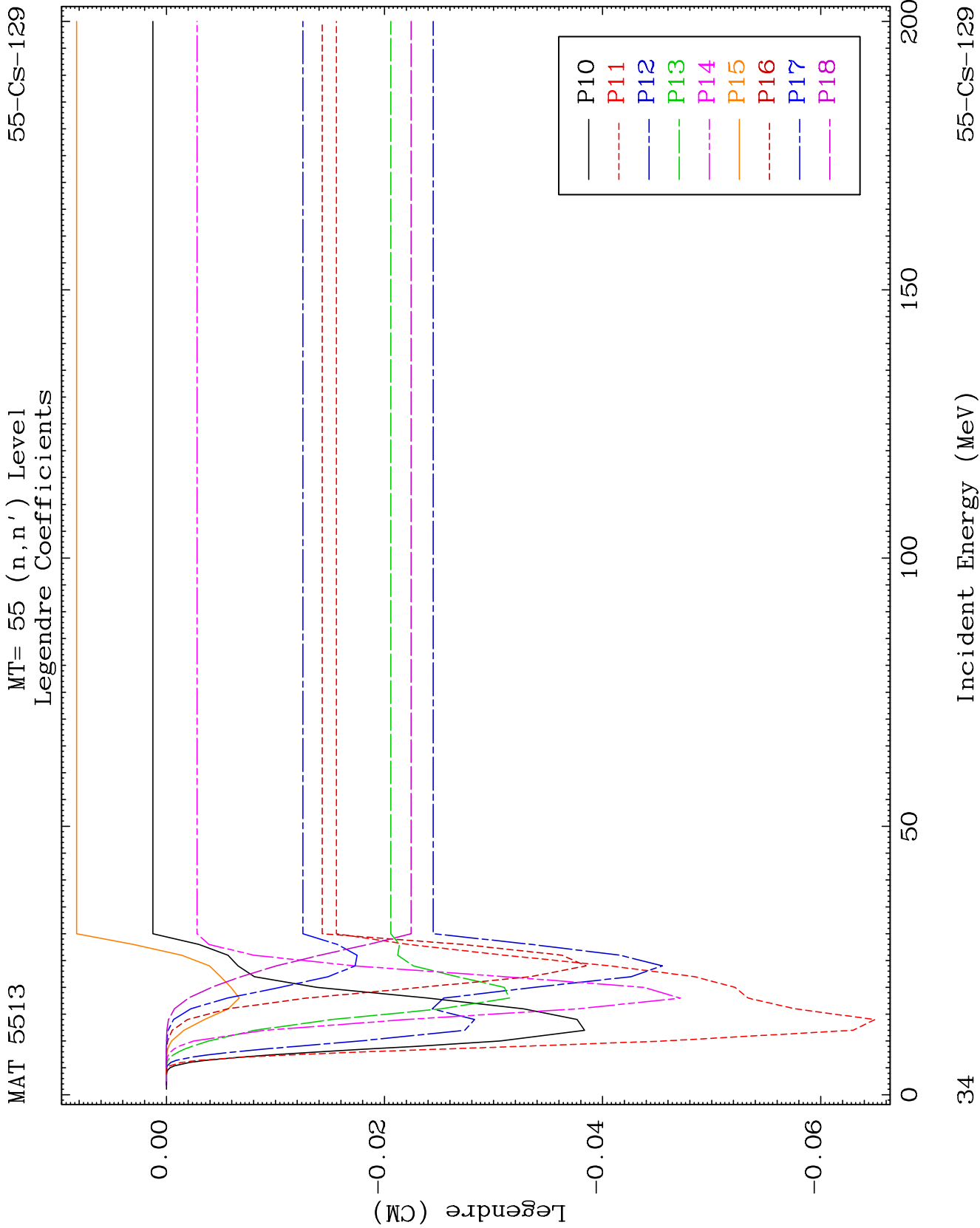
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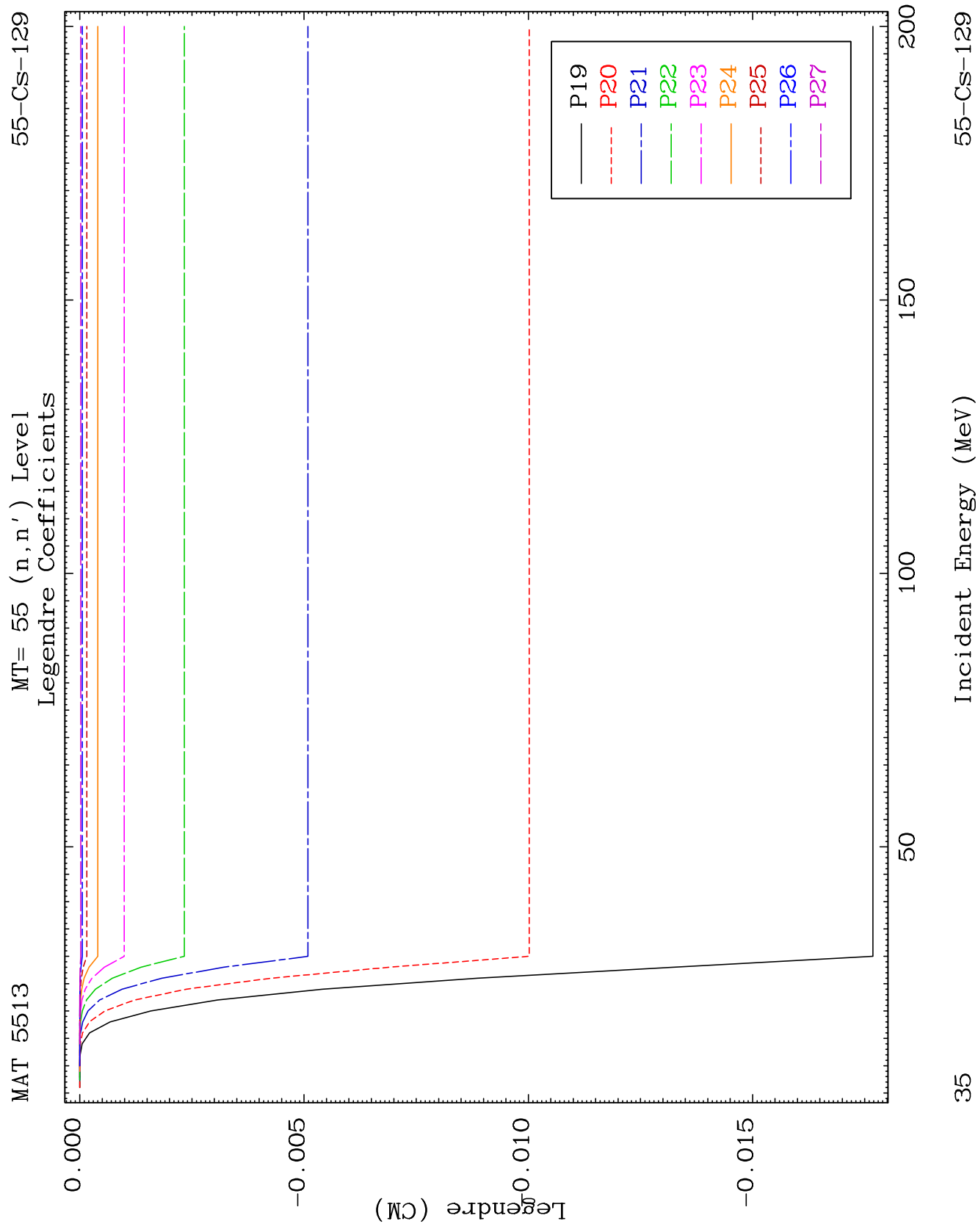


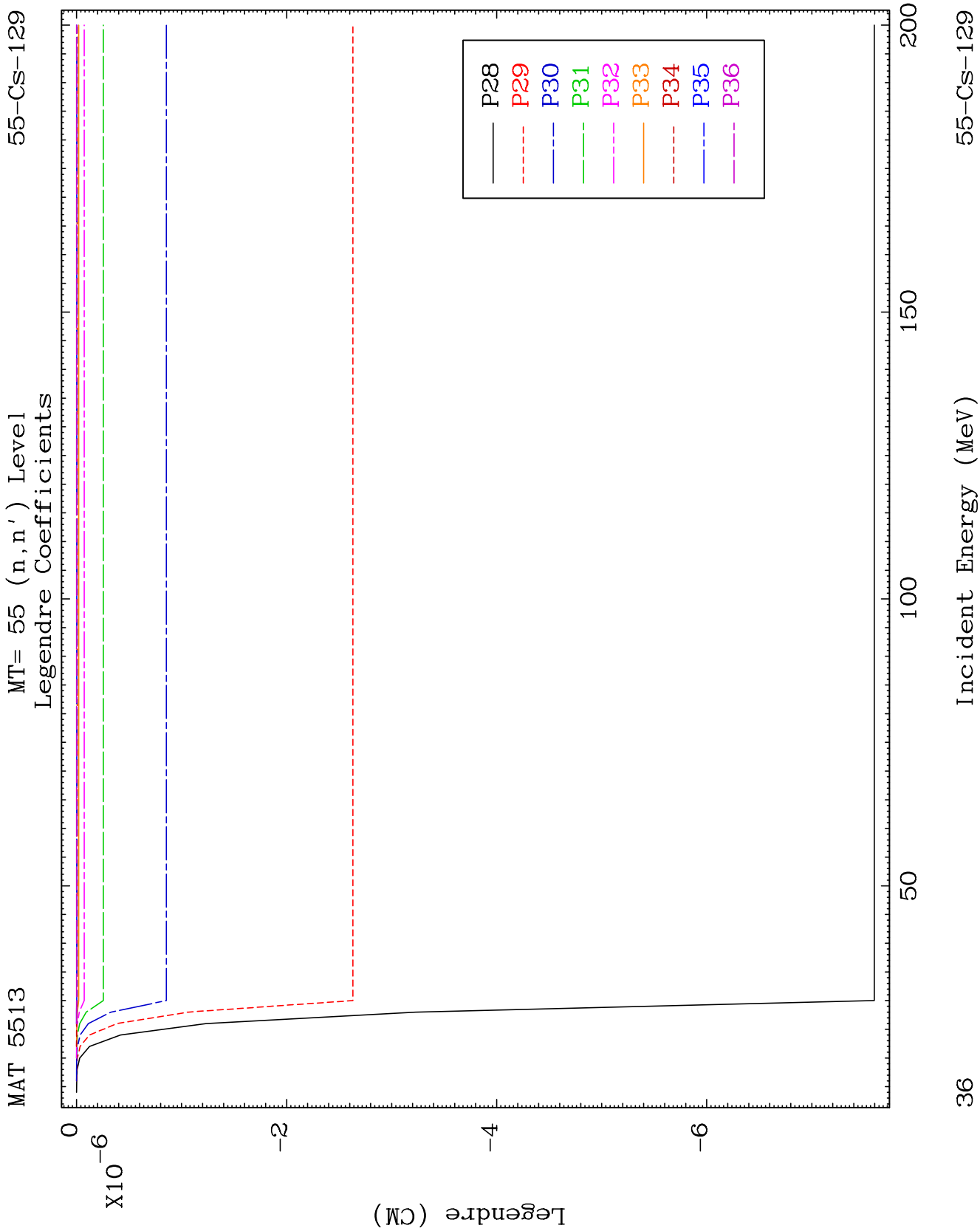








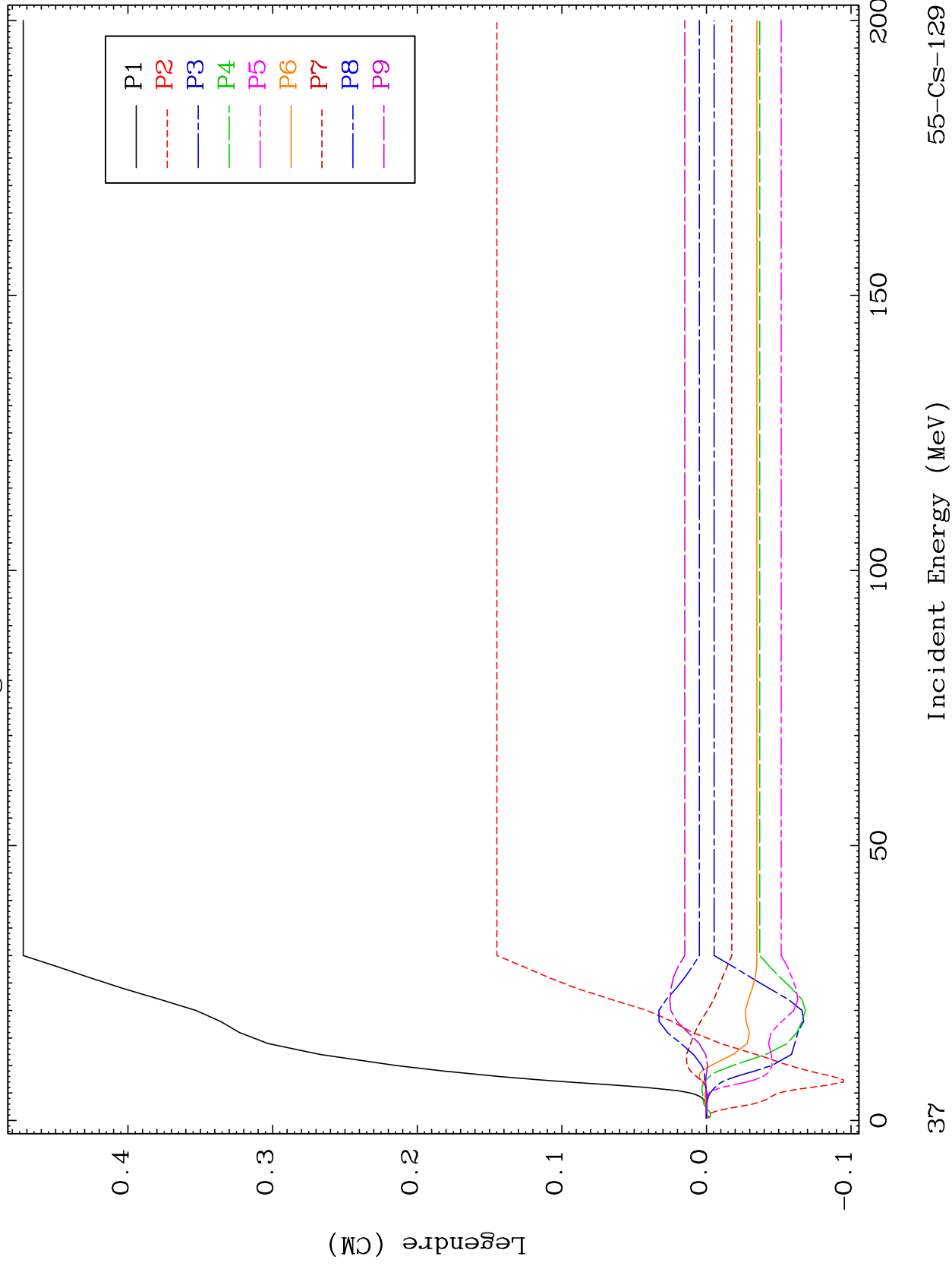


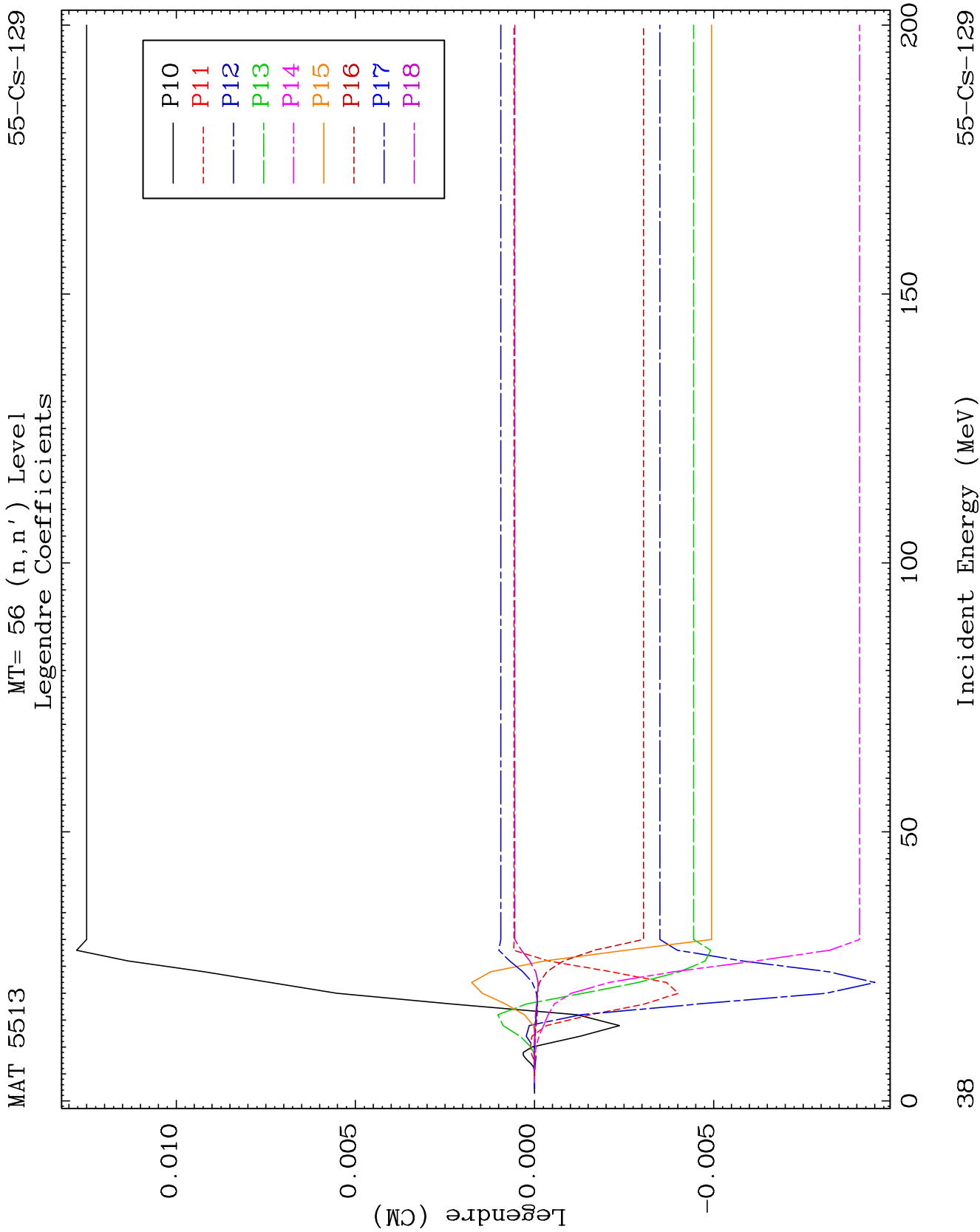


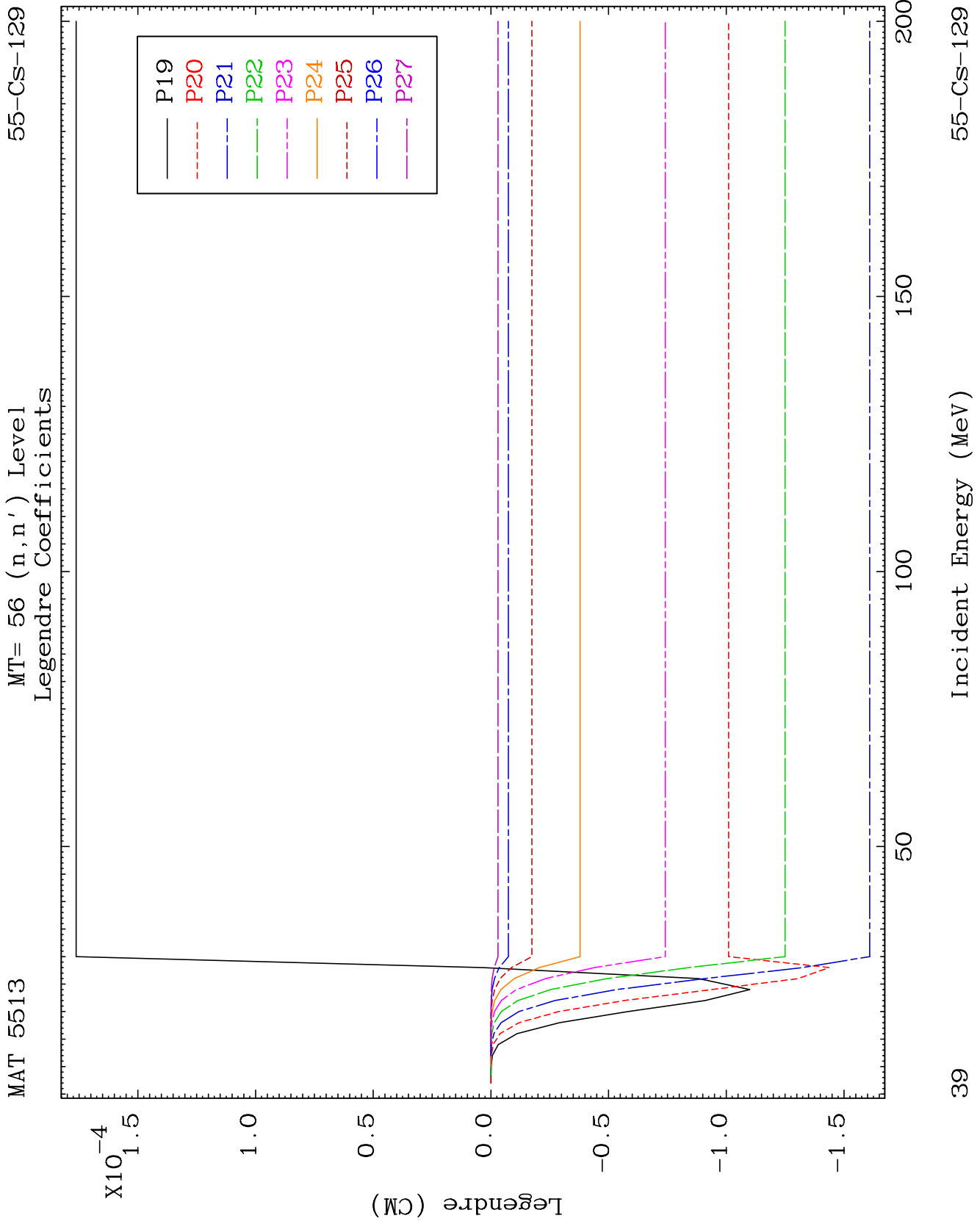
MAT 5513

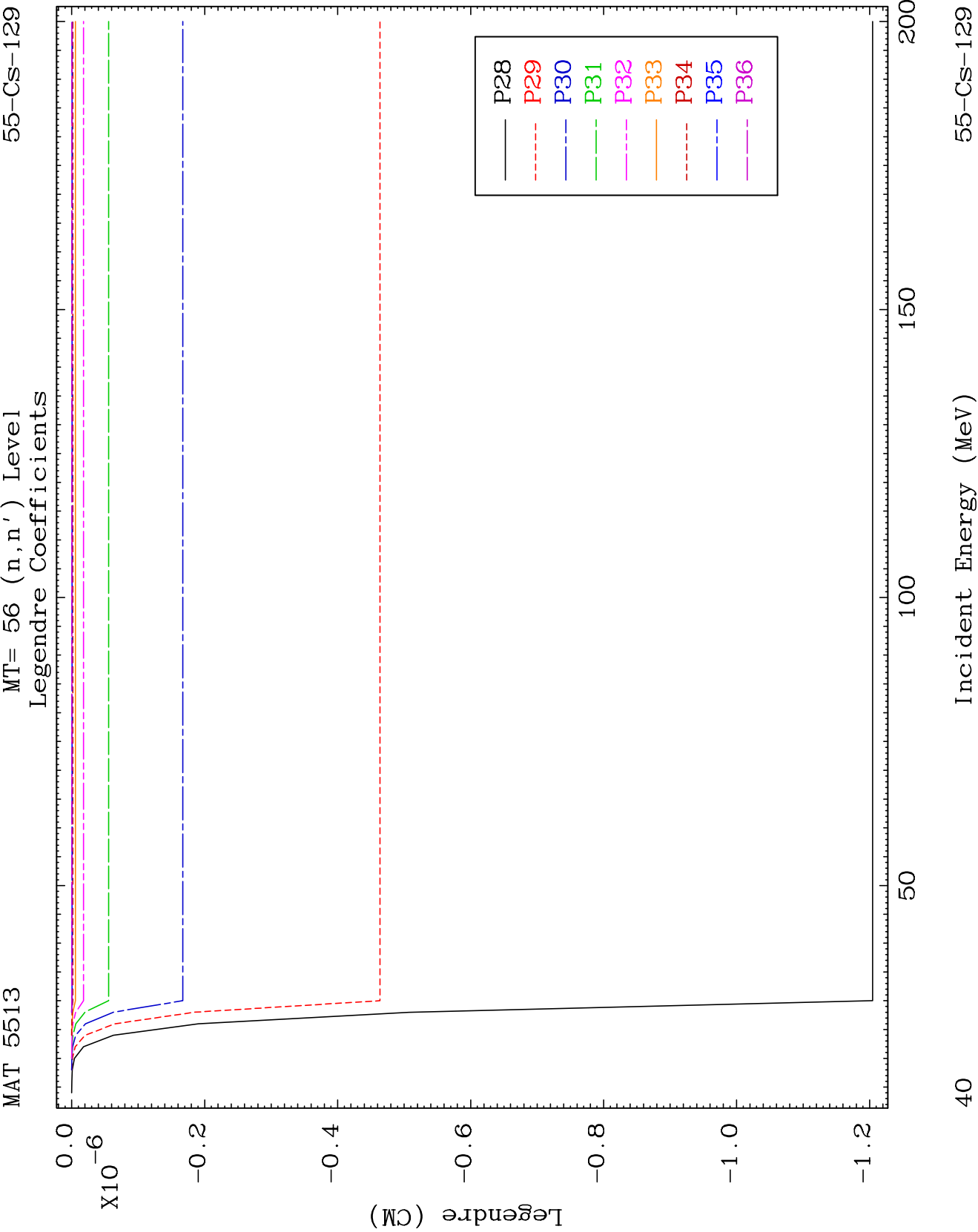
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Legendre Coefficients

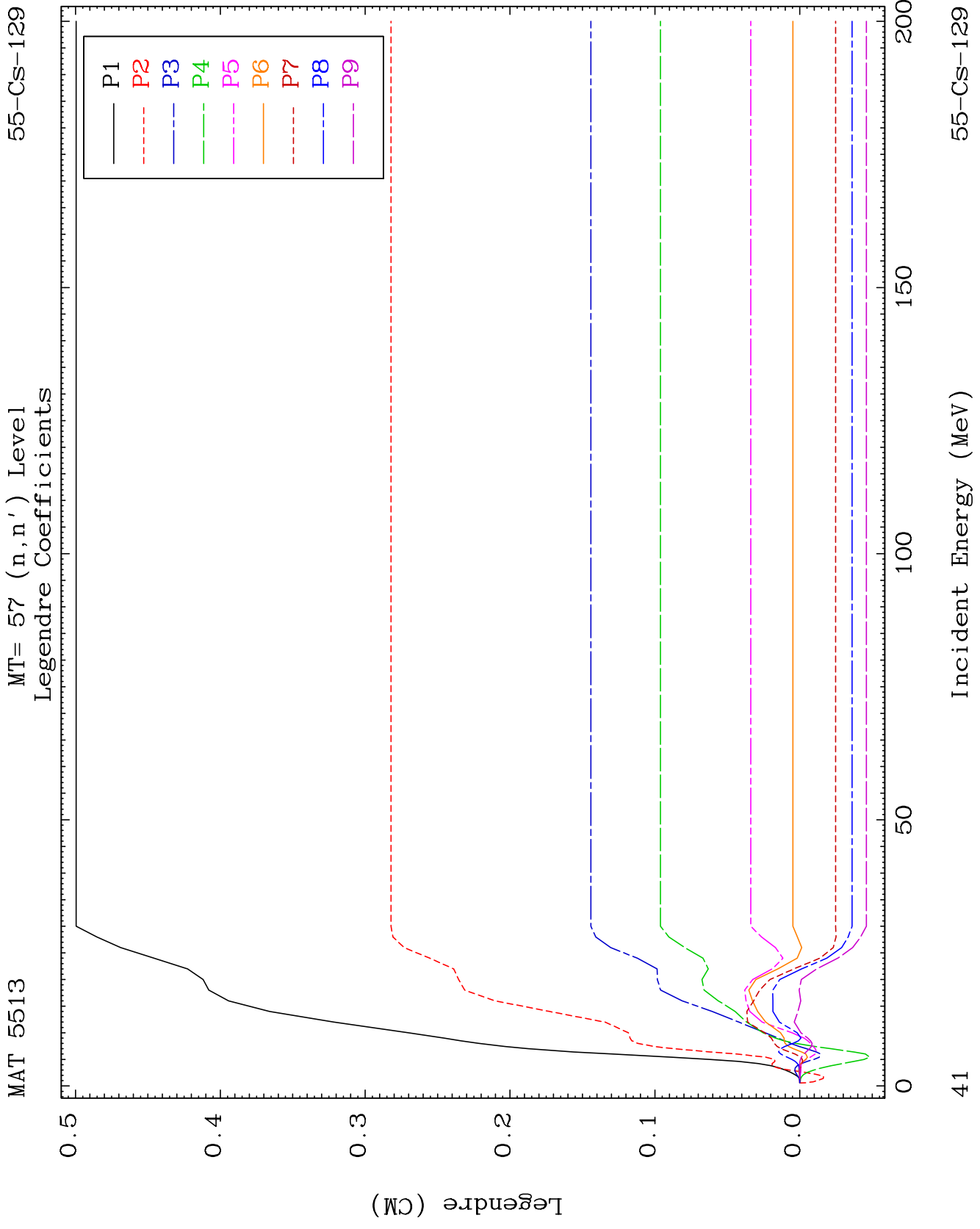
55-CS-129

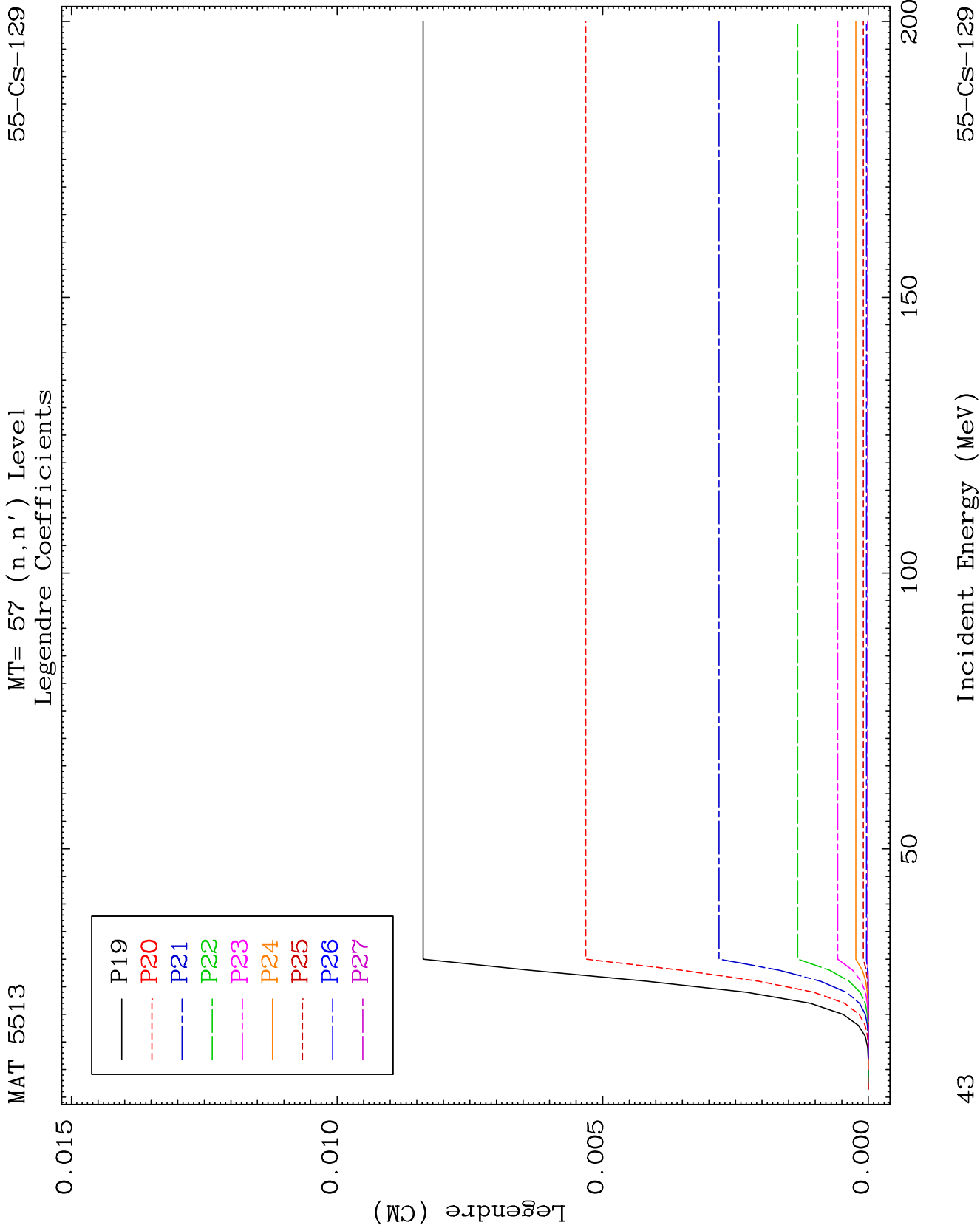


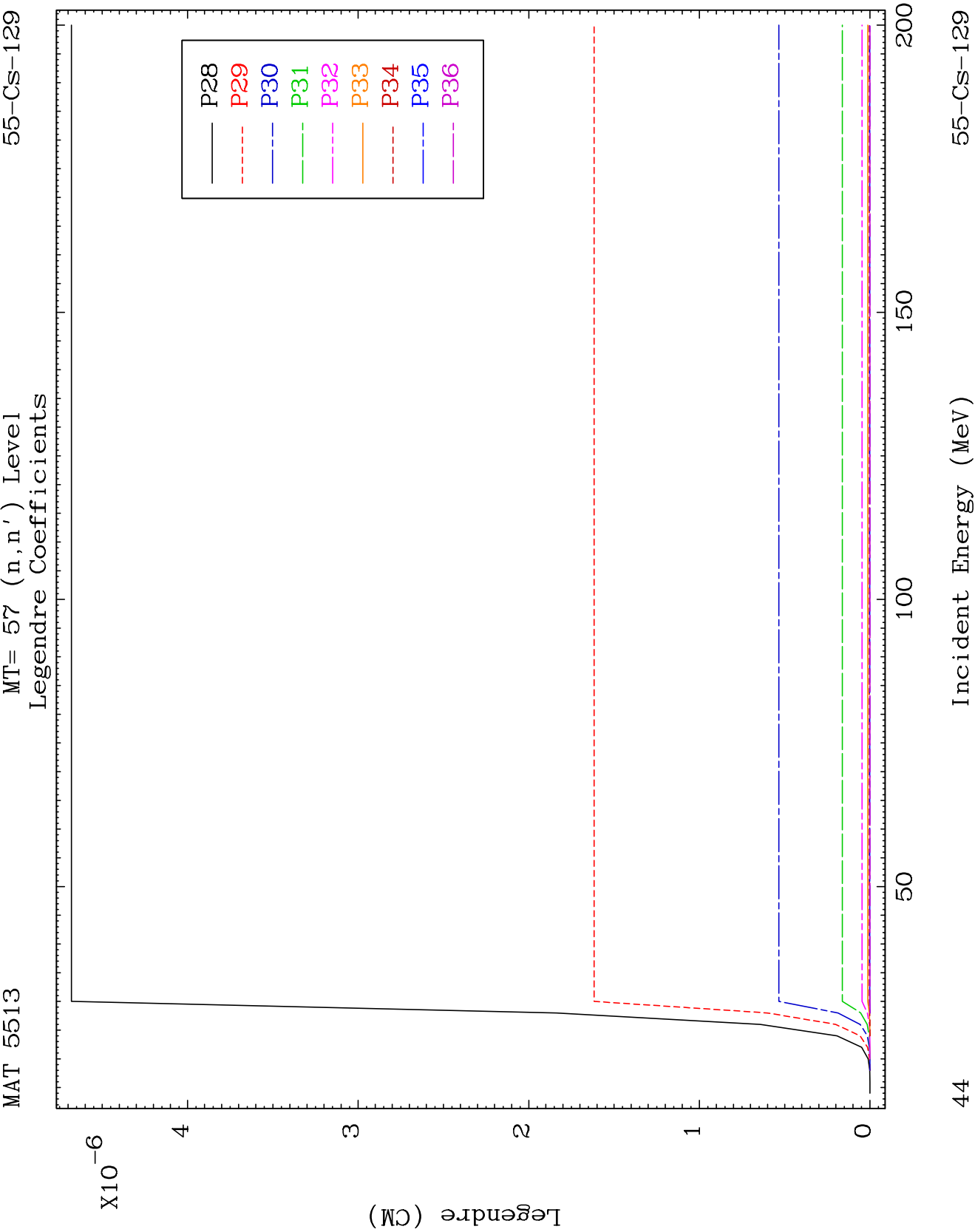








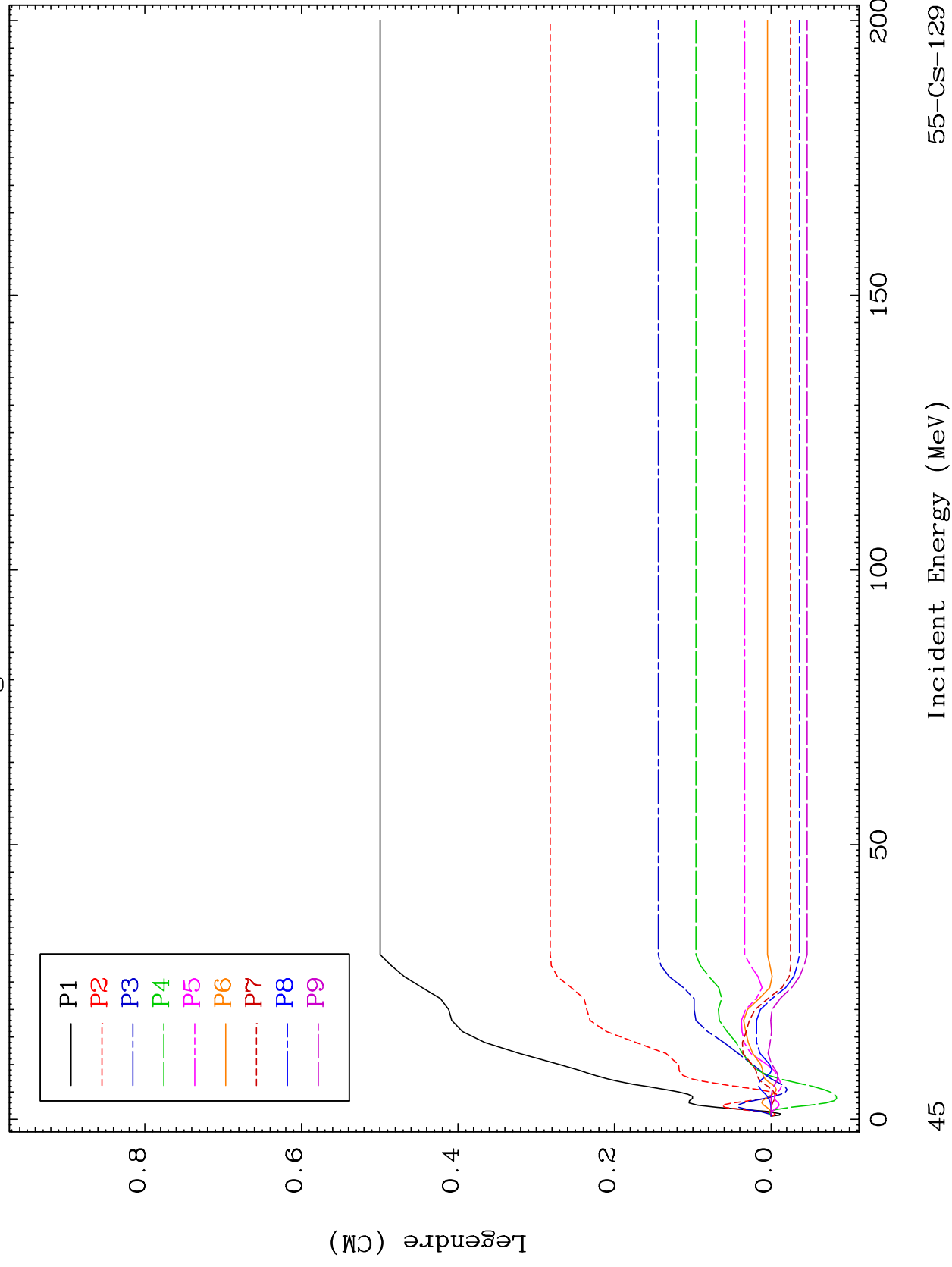


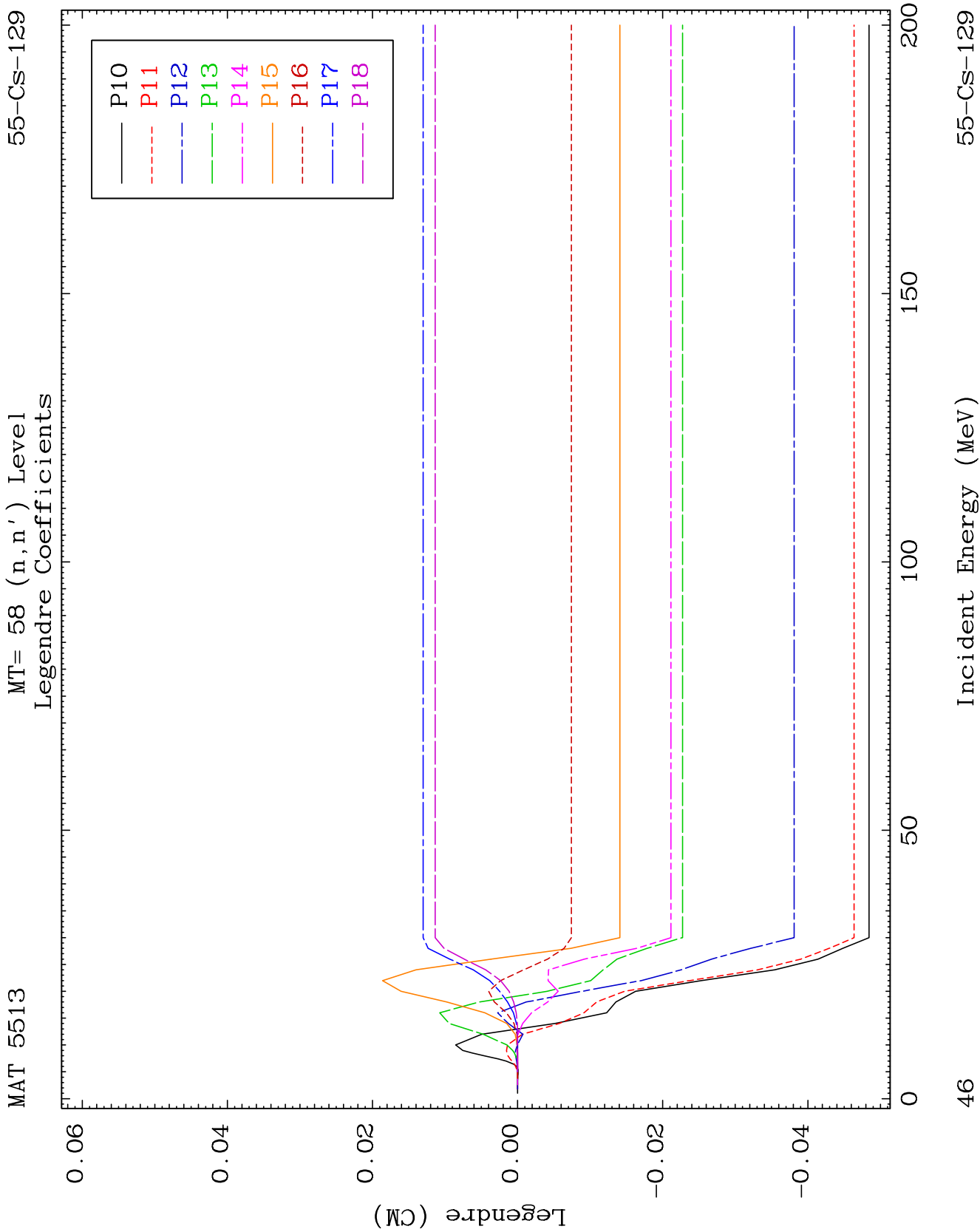


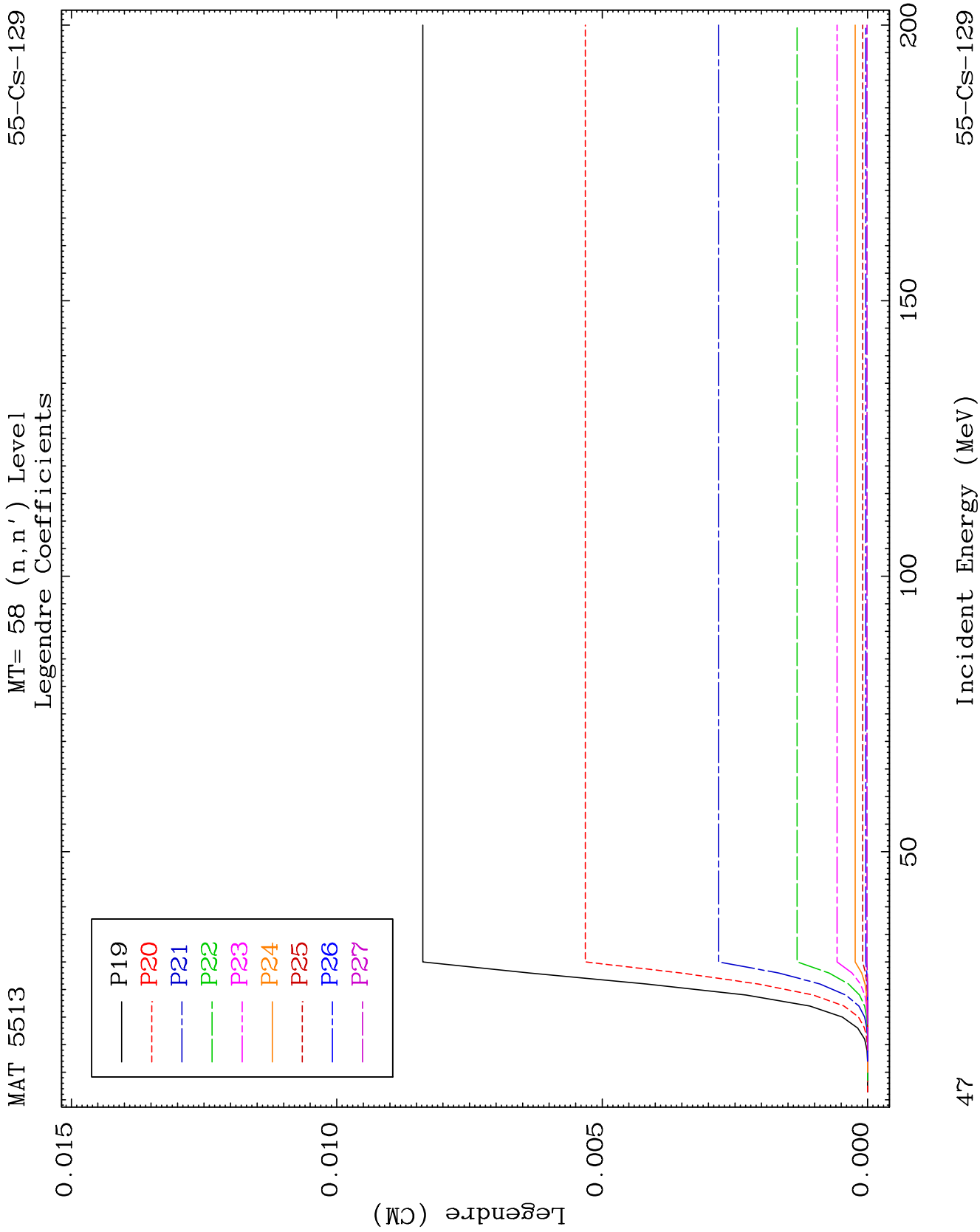
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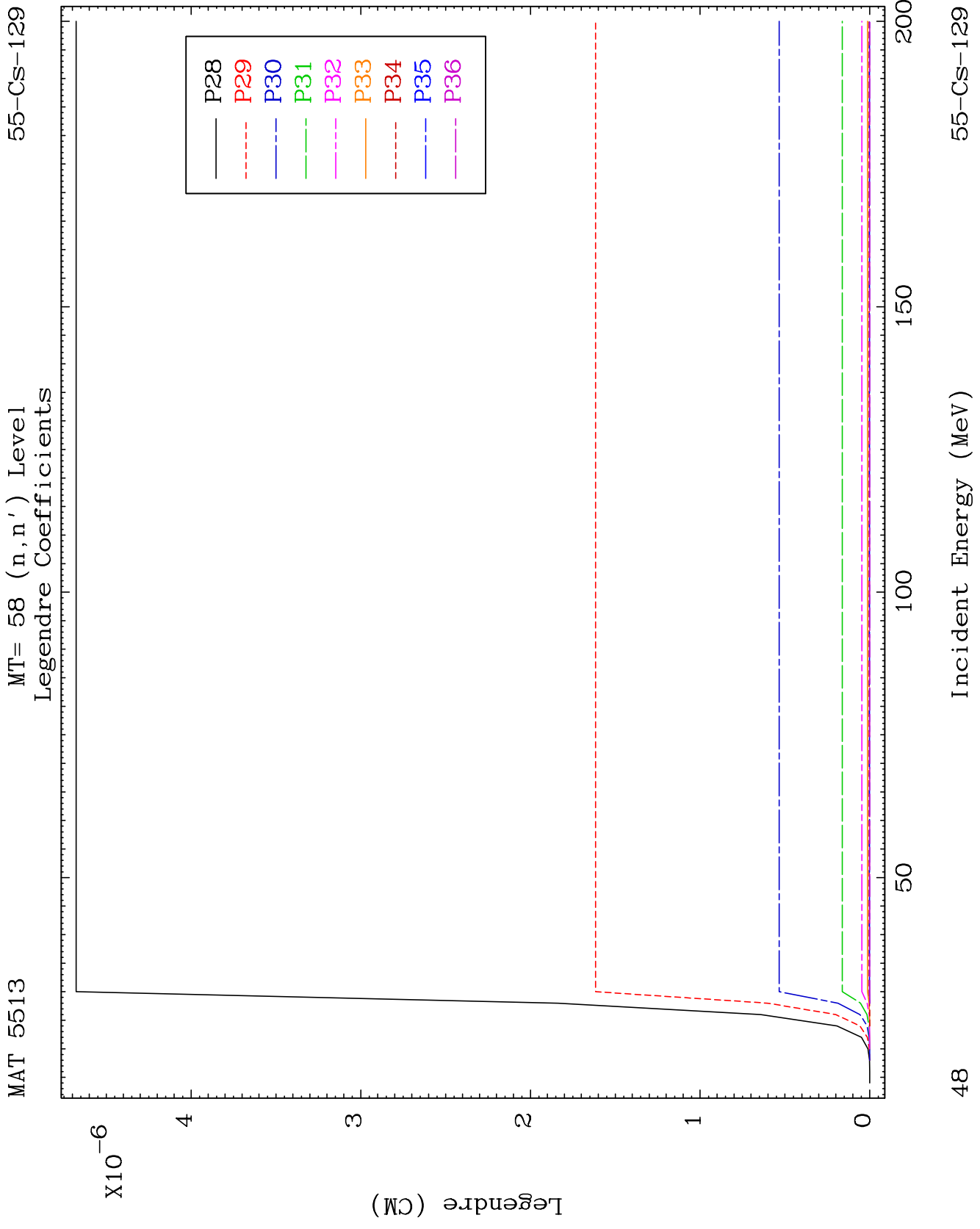
MT= 58 (n, n') Level
Legendre Coefficients

55-CS-129





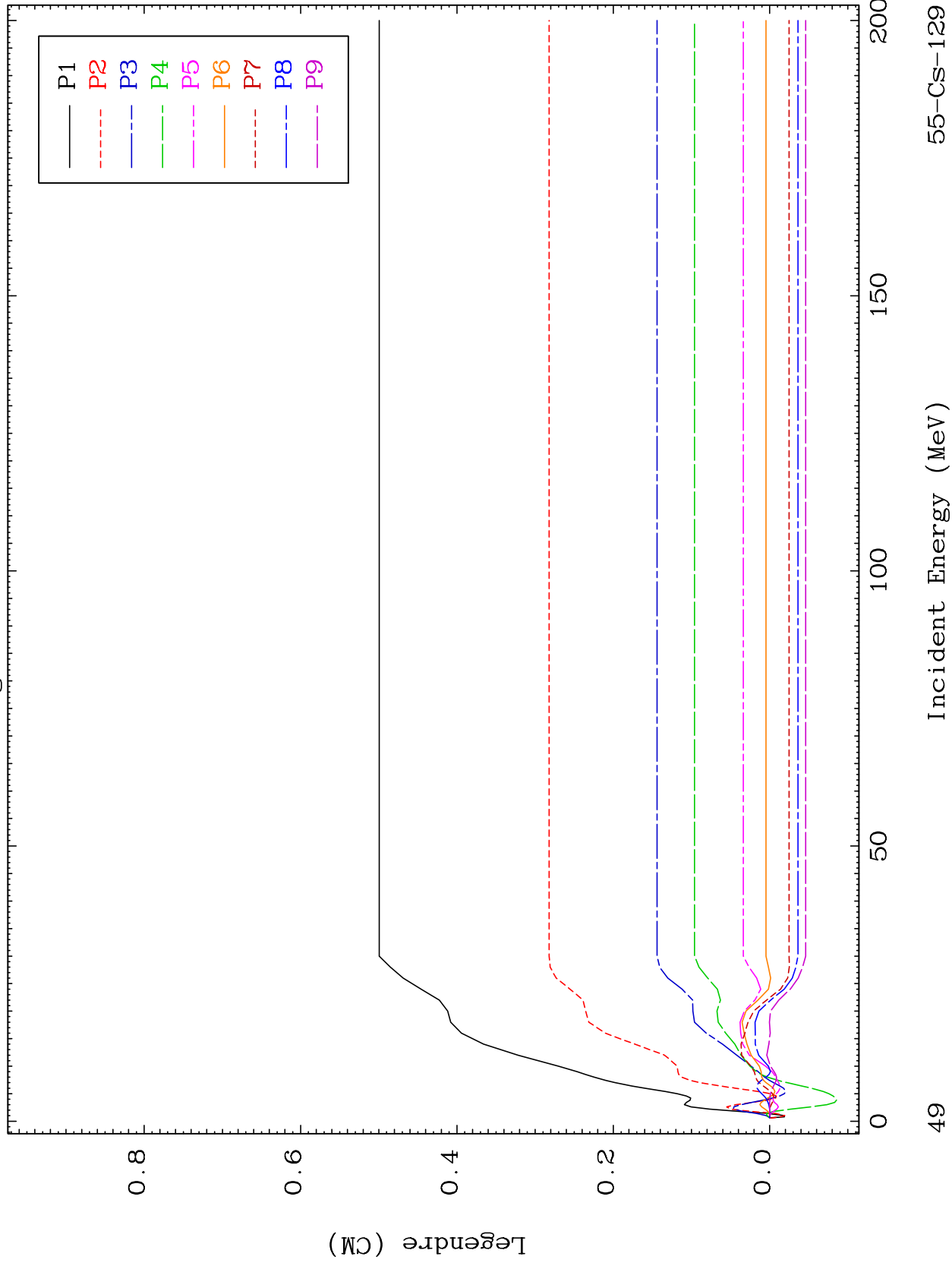


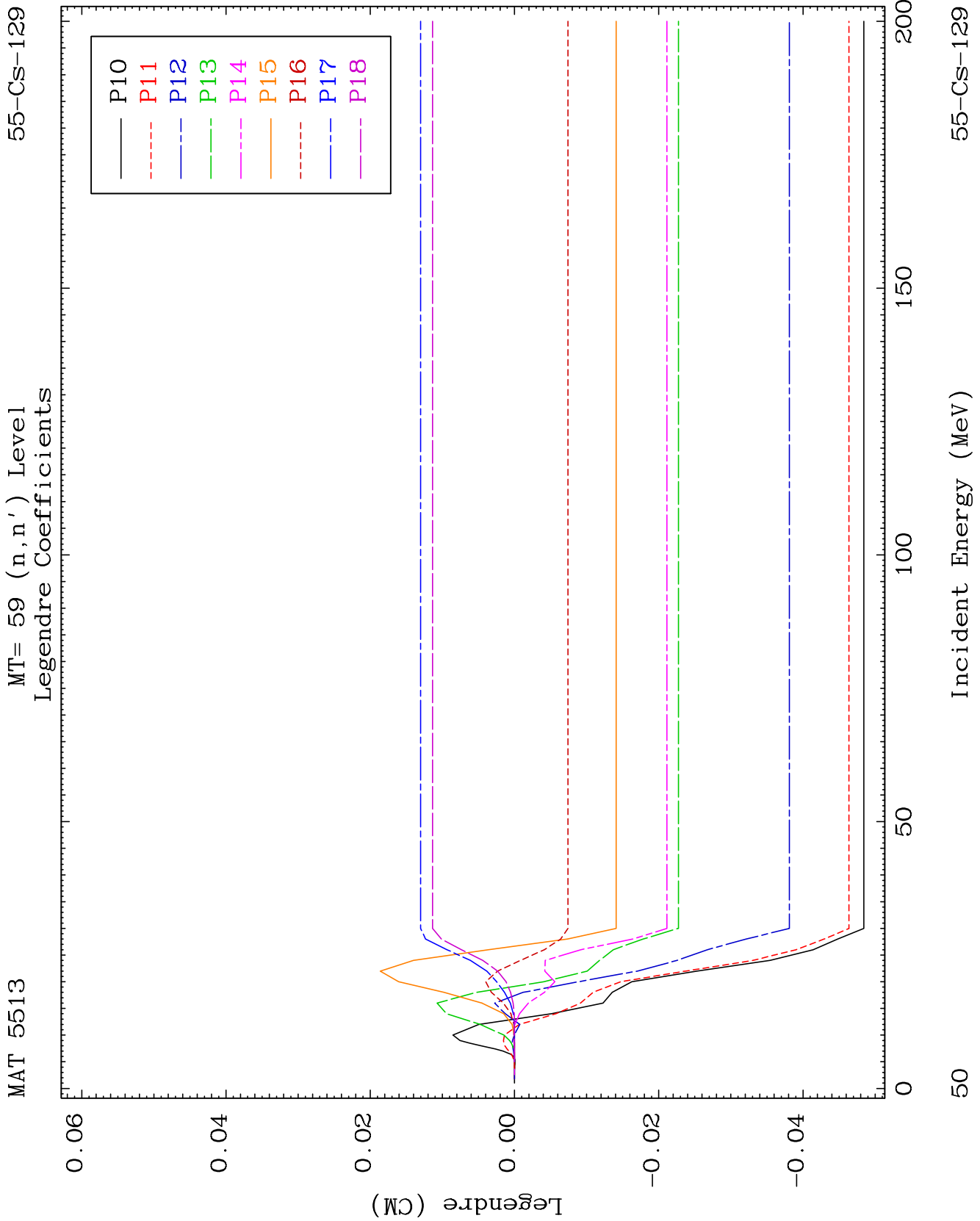


MAT 5513

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

55-CS-129

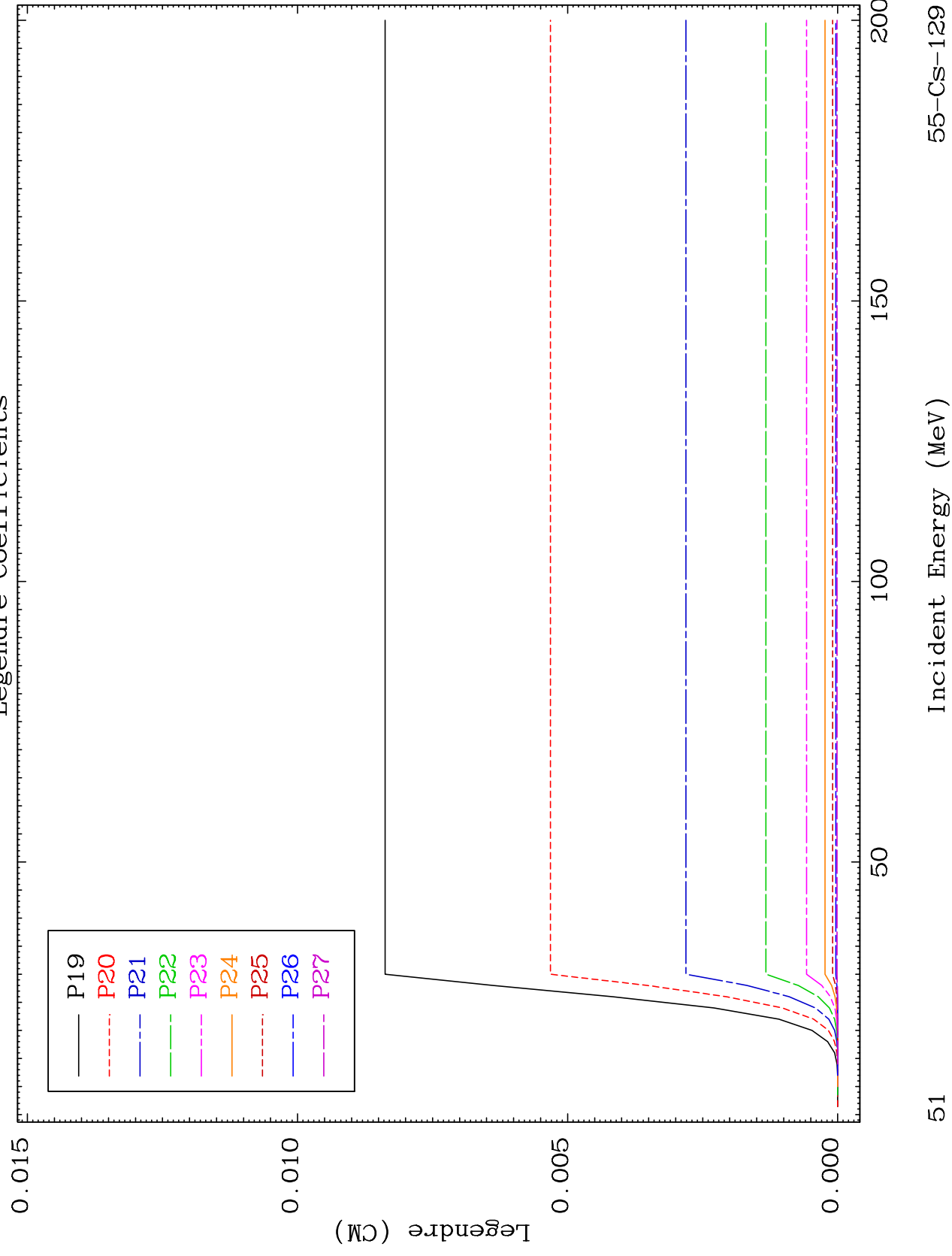


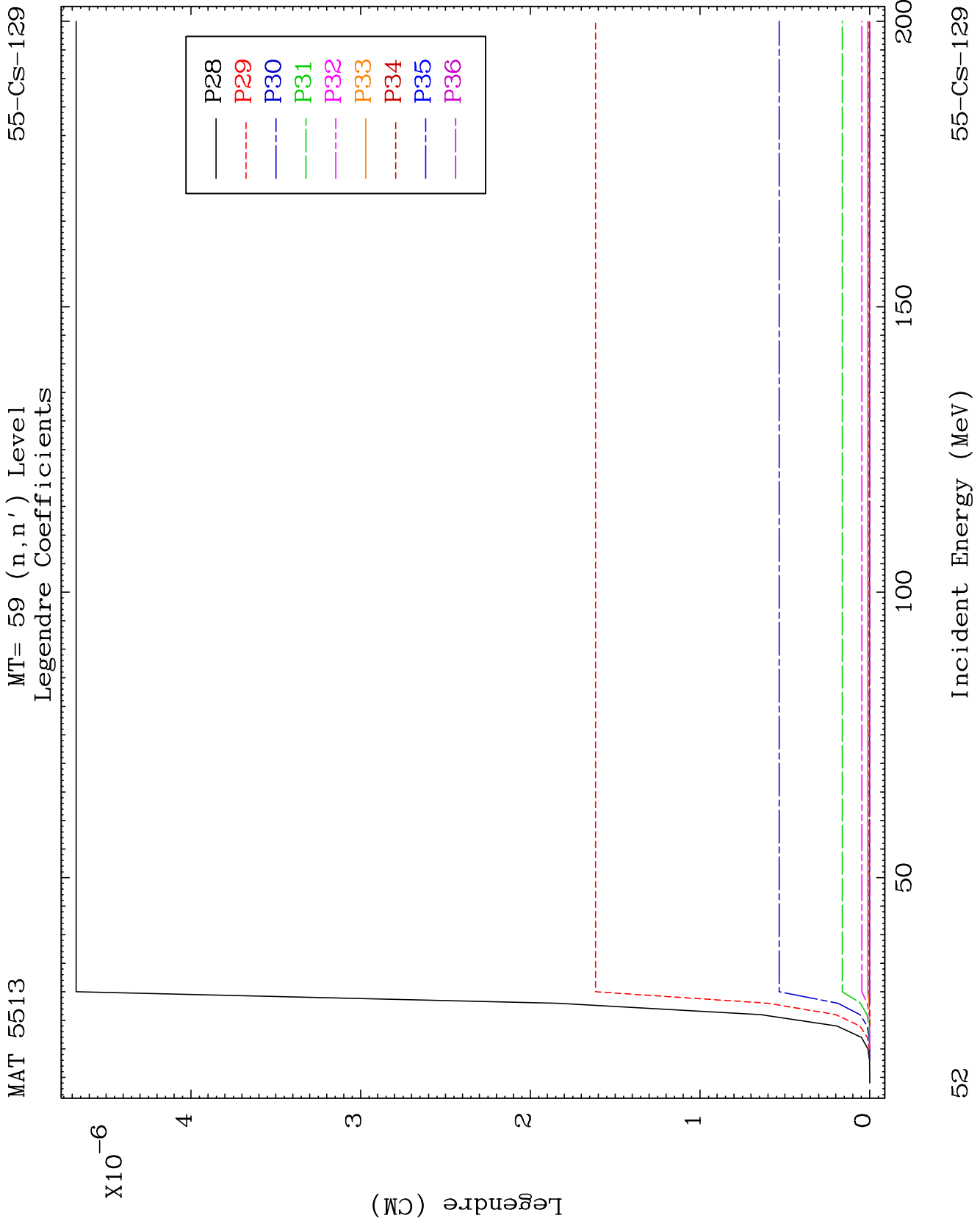


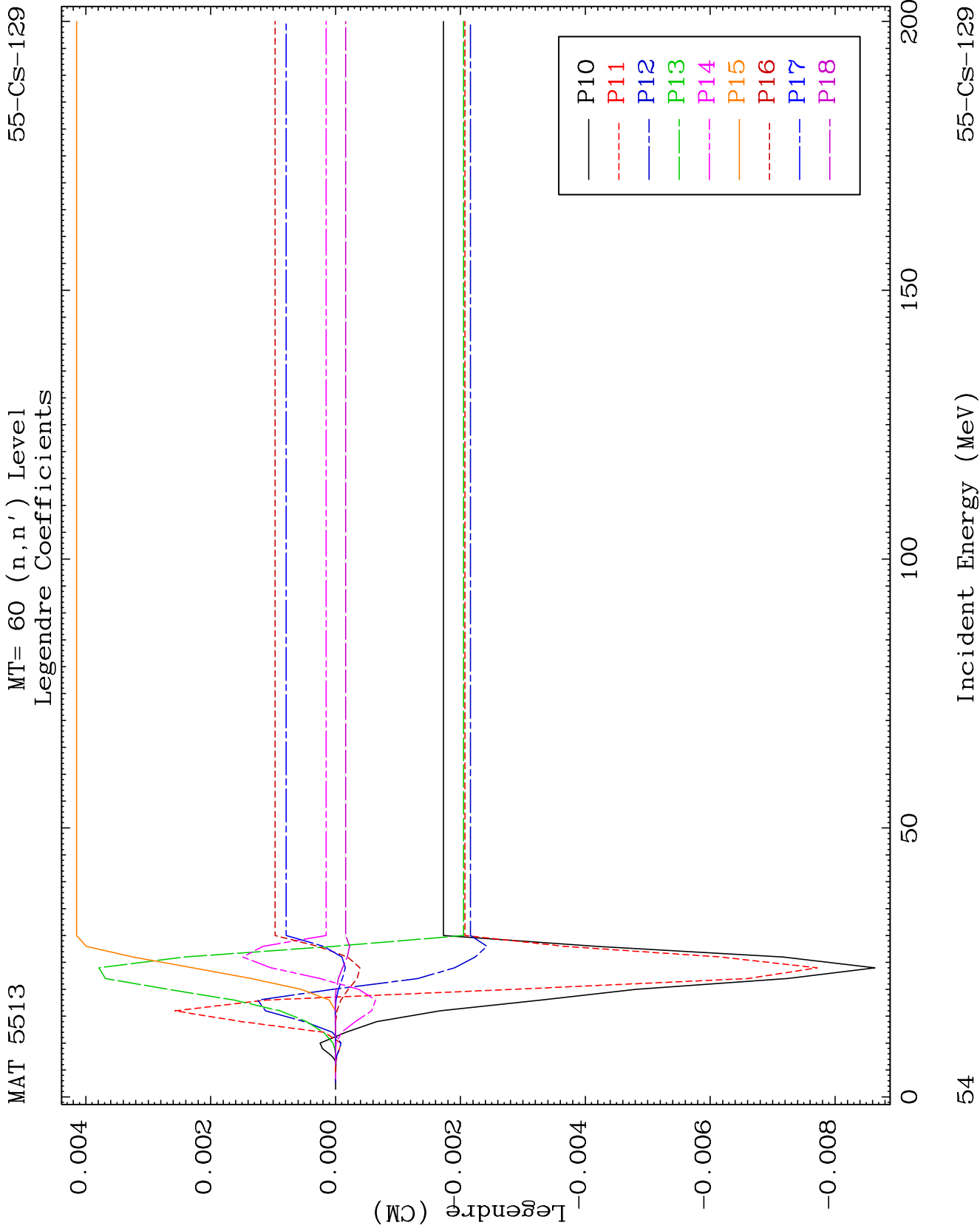
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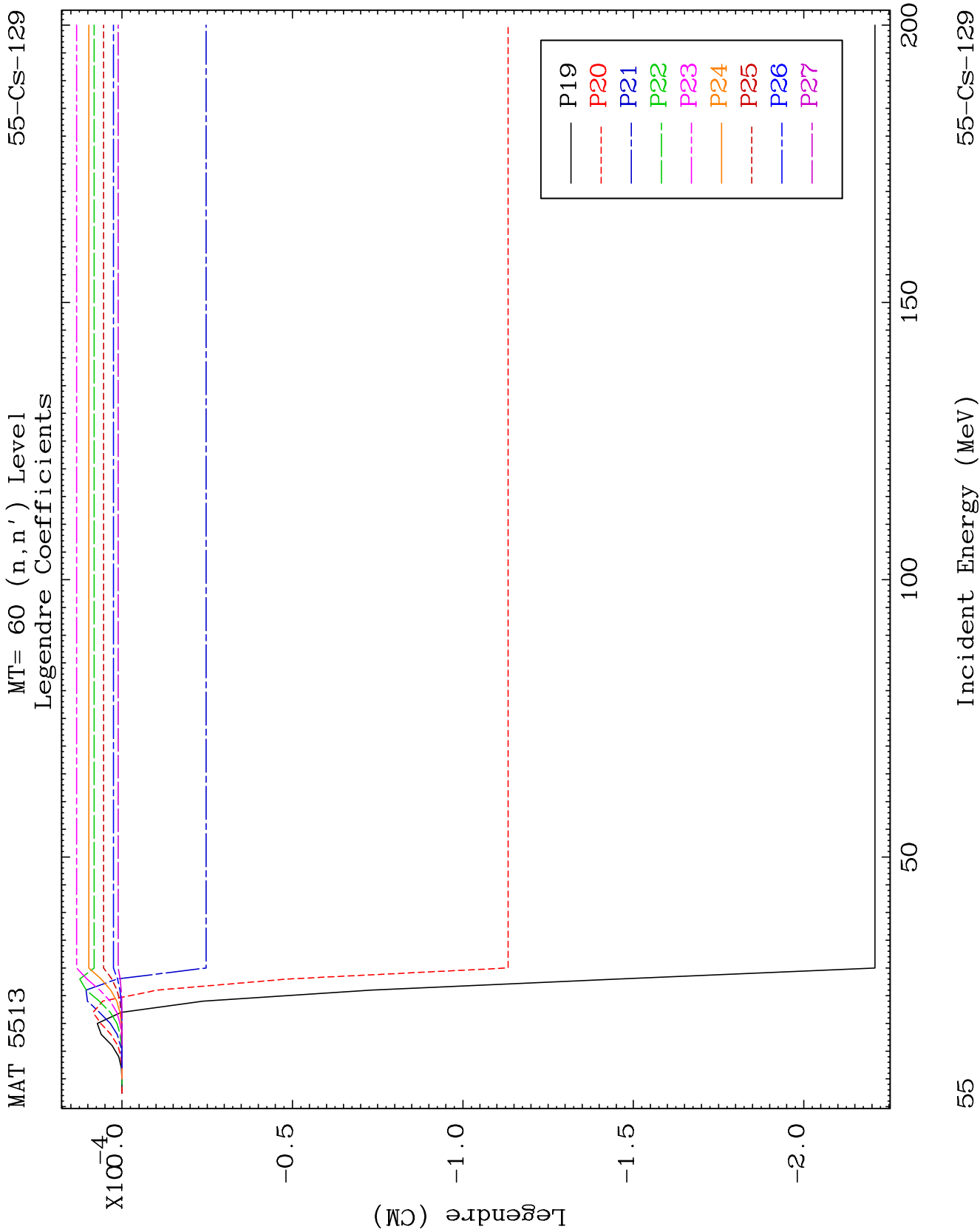
MT= 59 (n, n') Level
Legendre Coefficients

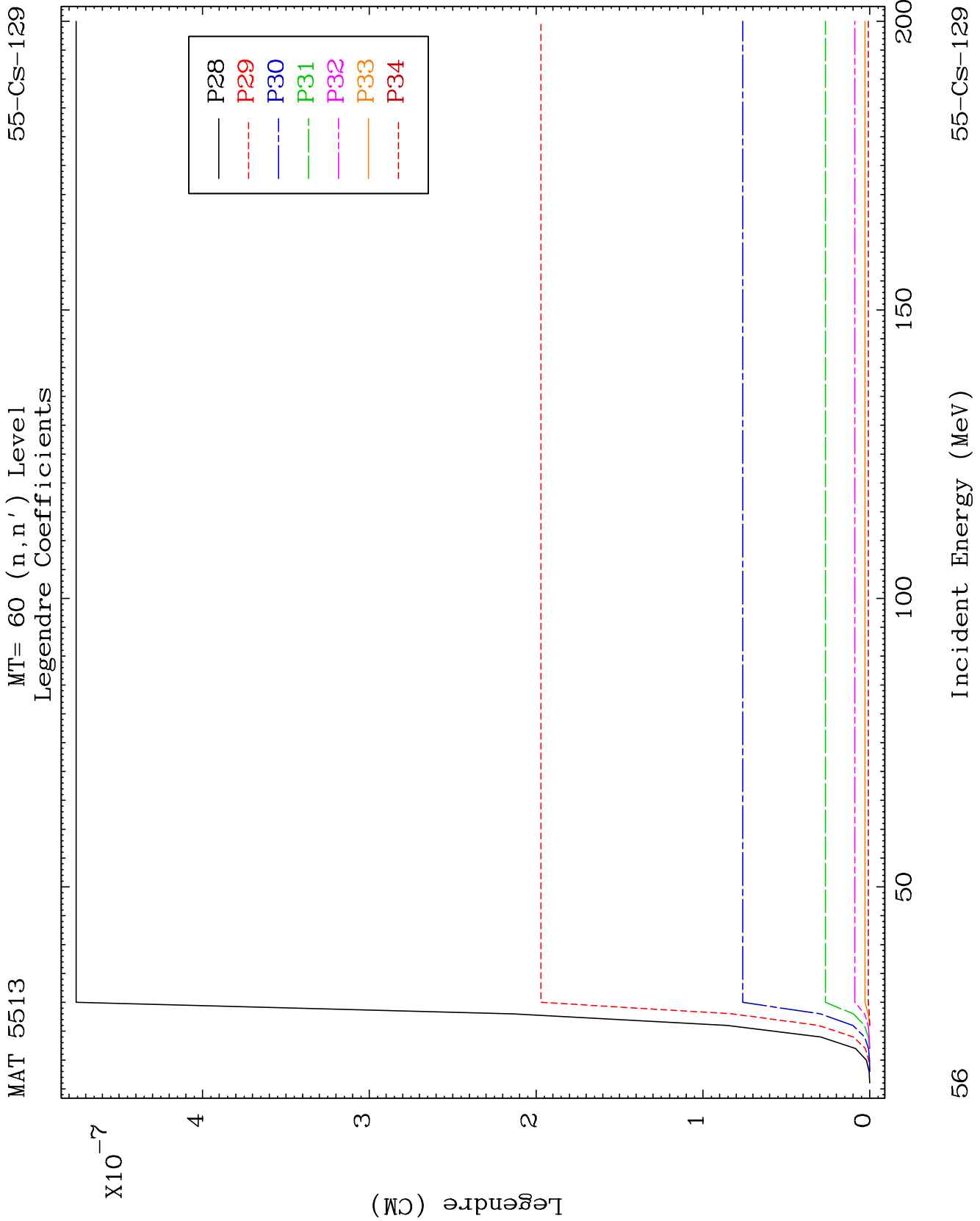
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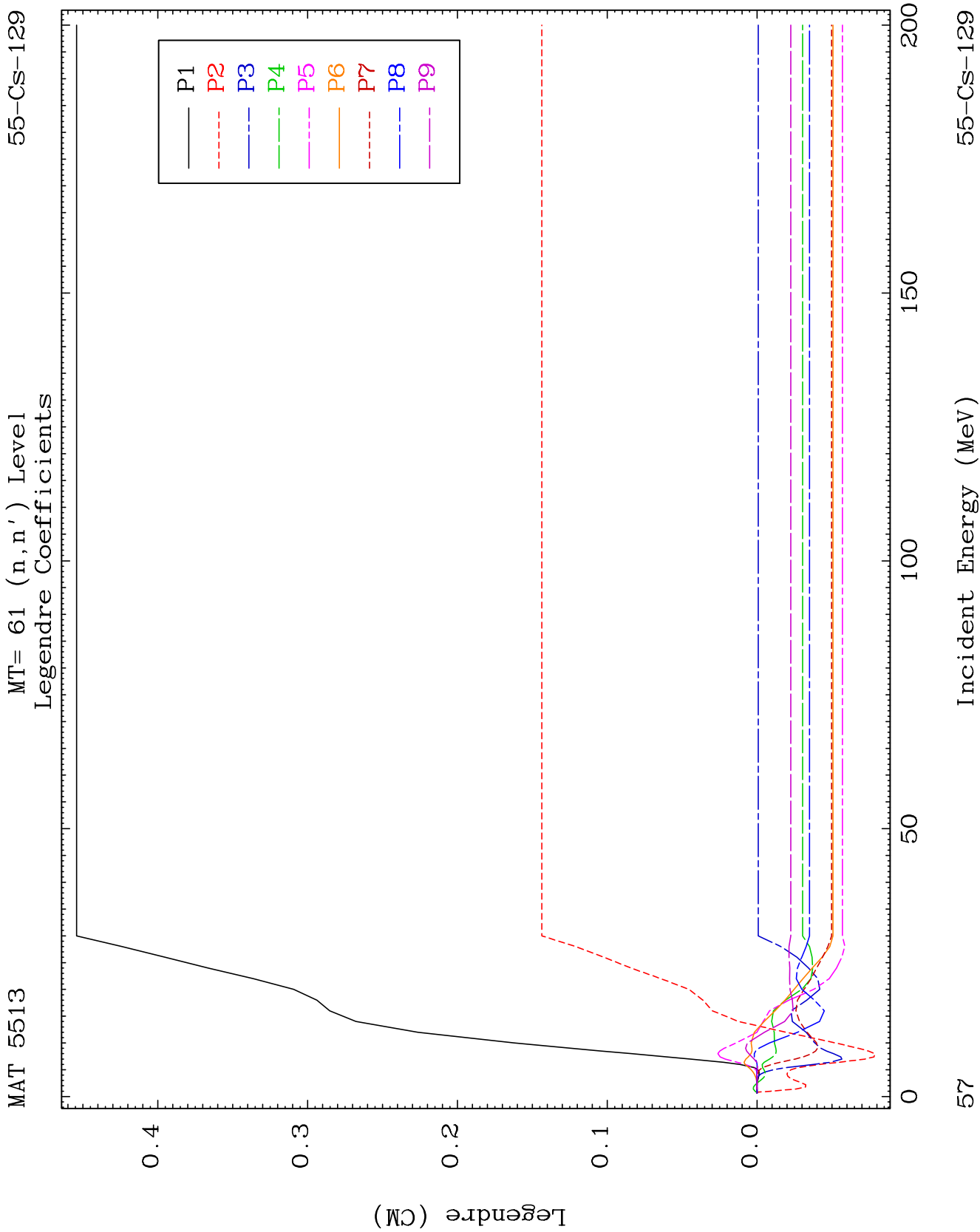








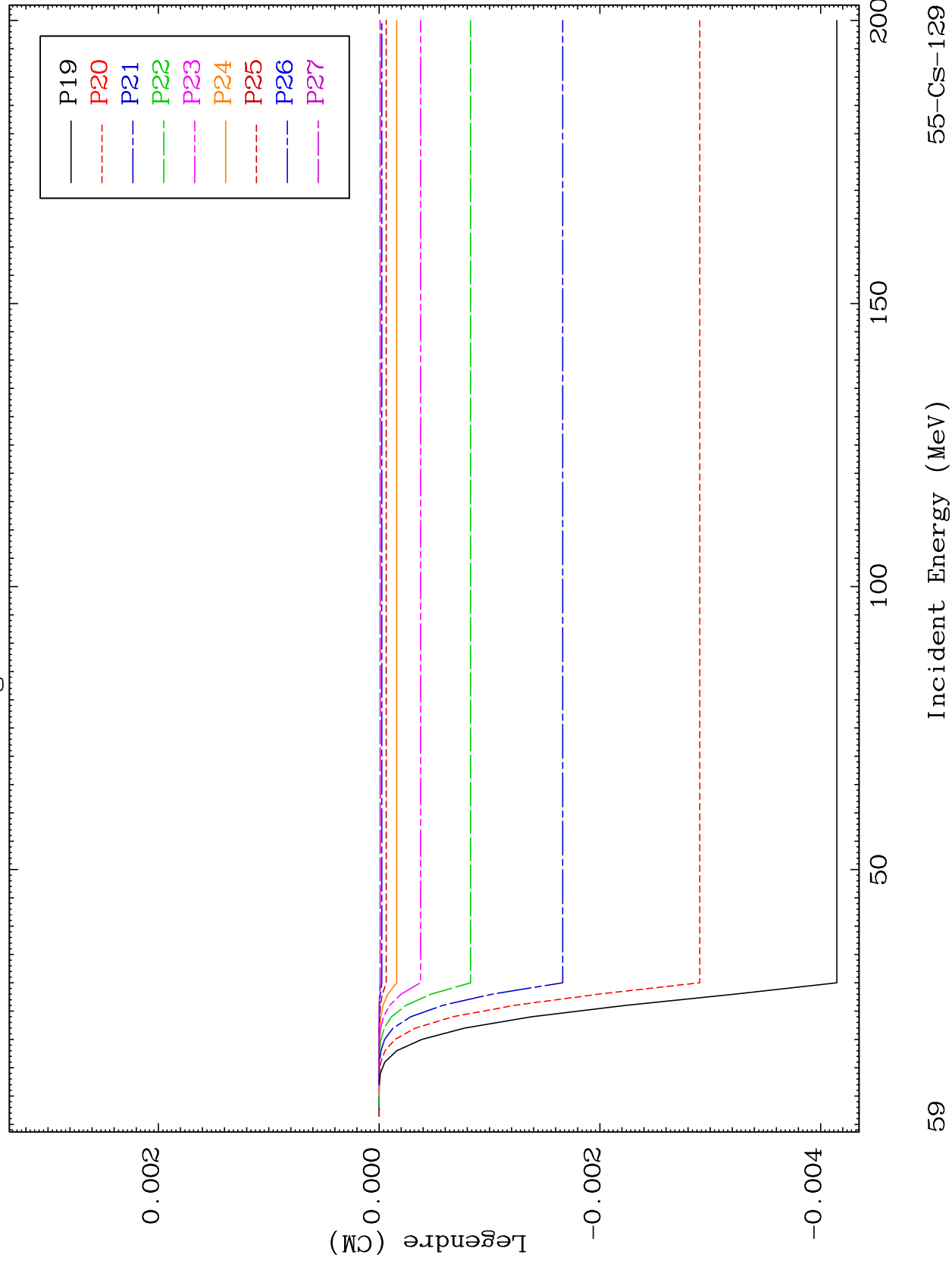




MAT 5513

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

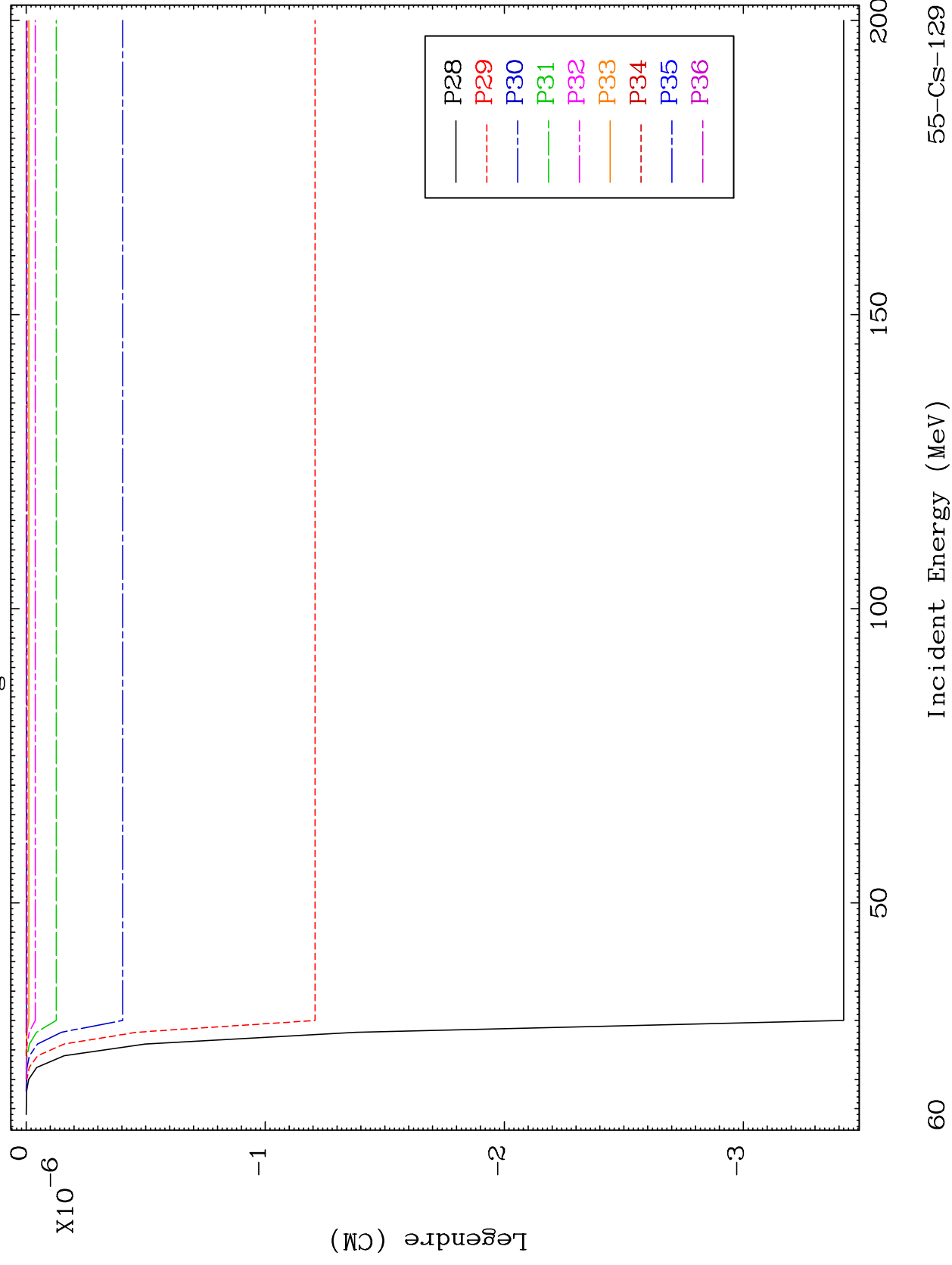
55-CS-129



MAT 5513

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

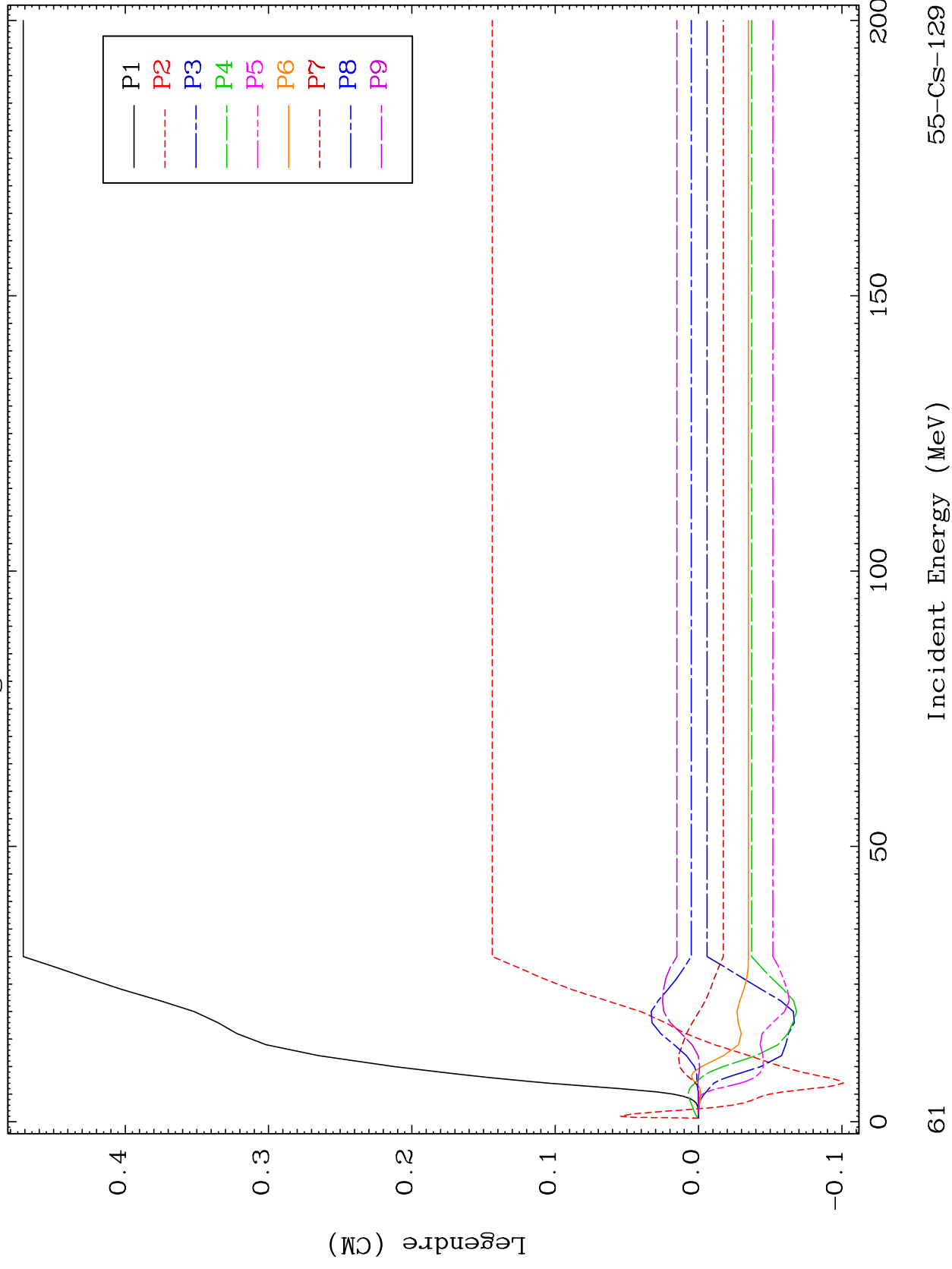
55-CS-129



MAT 5513

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

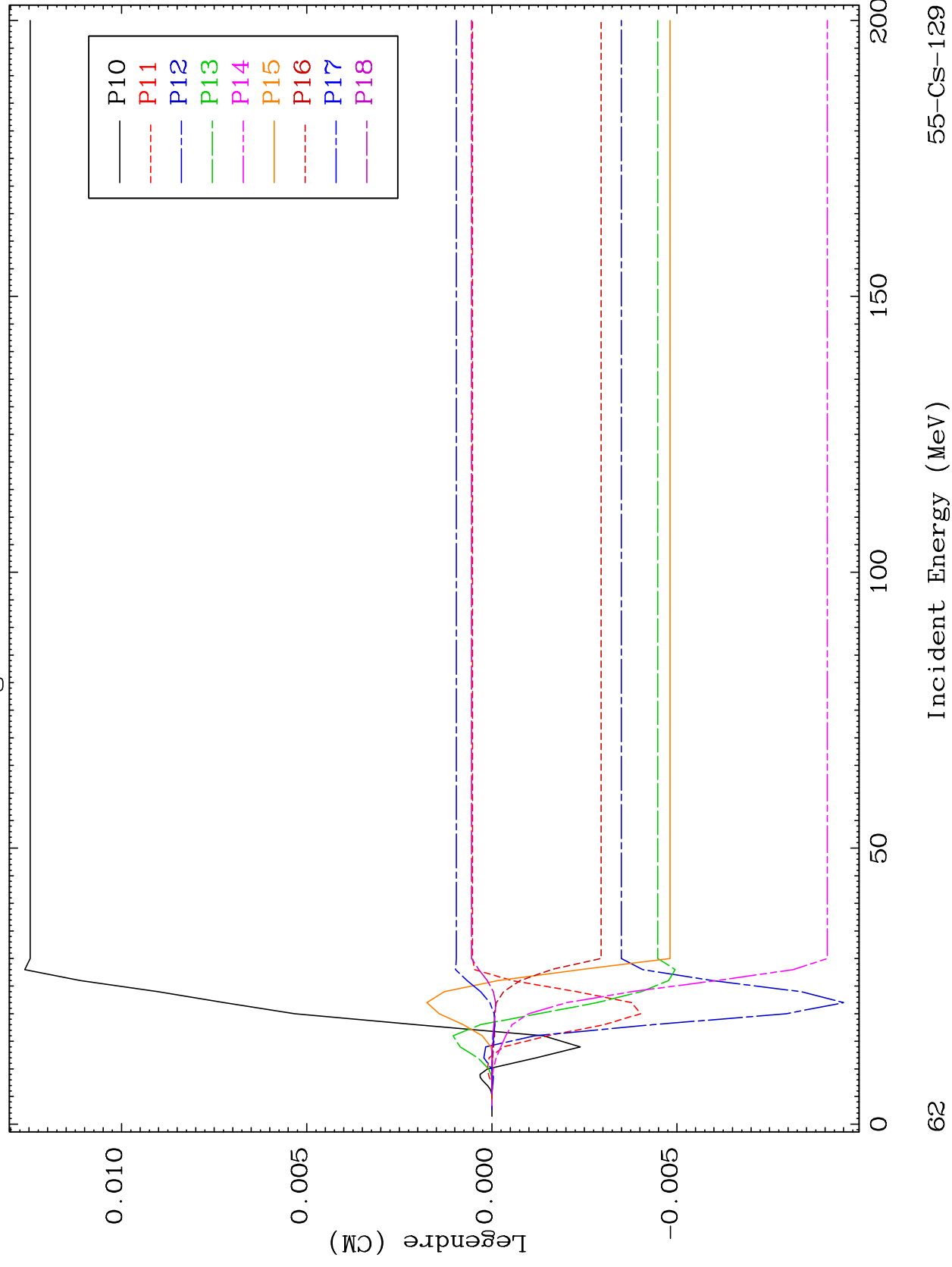
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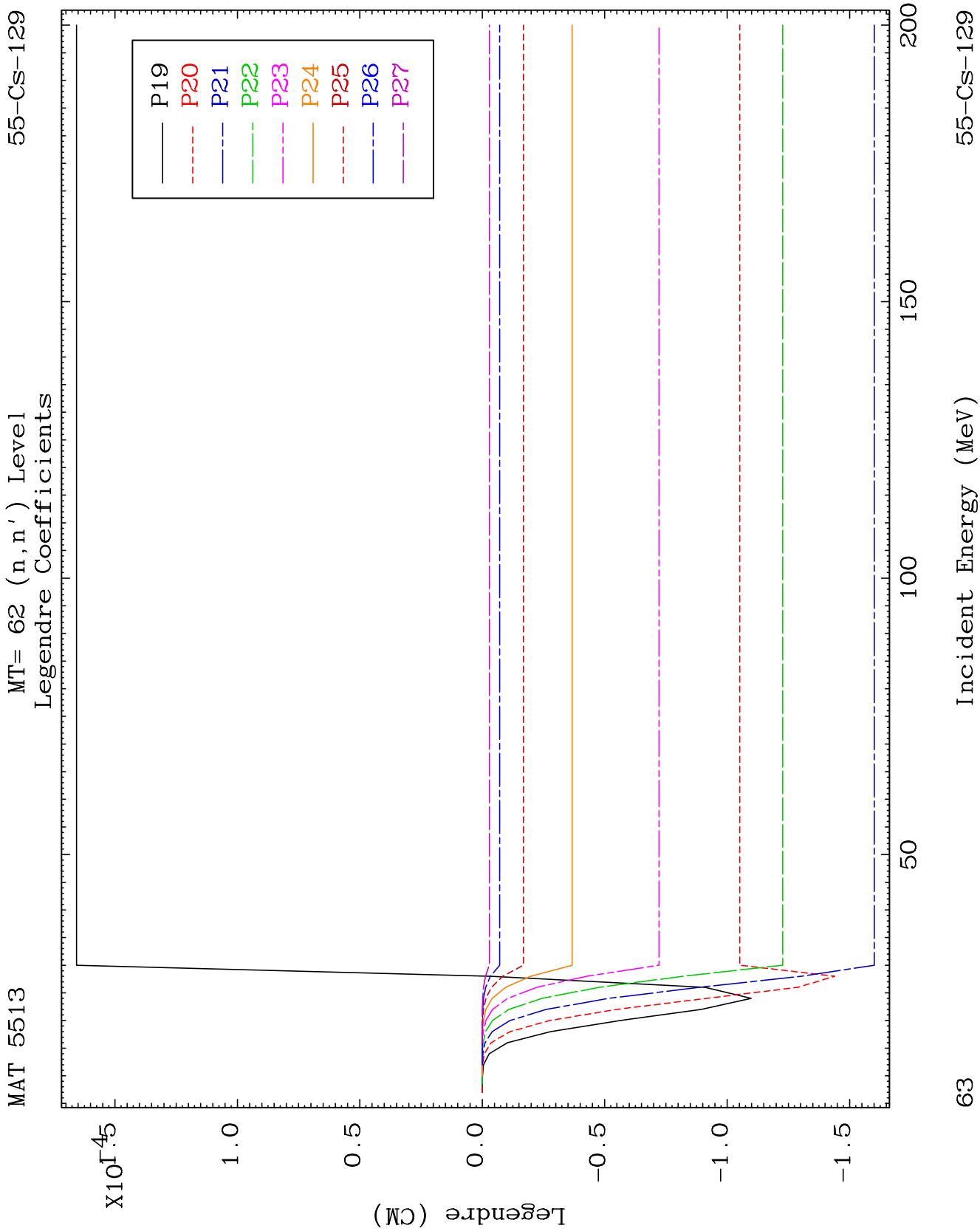


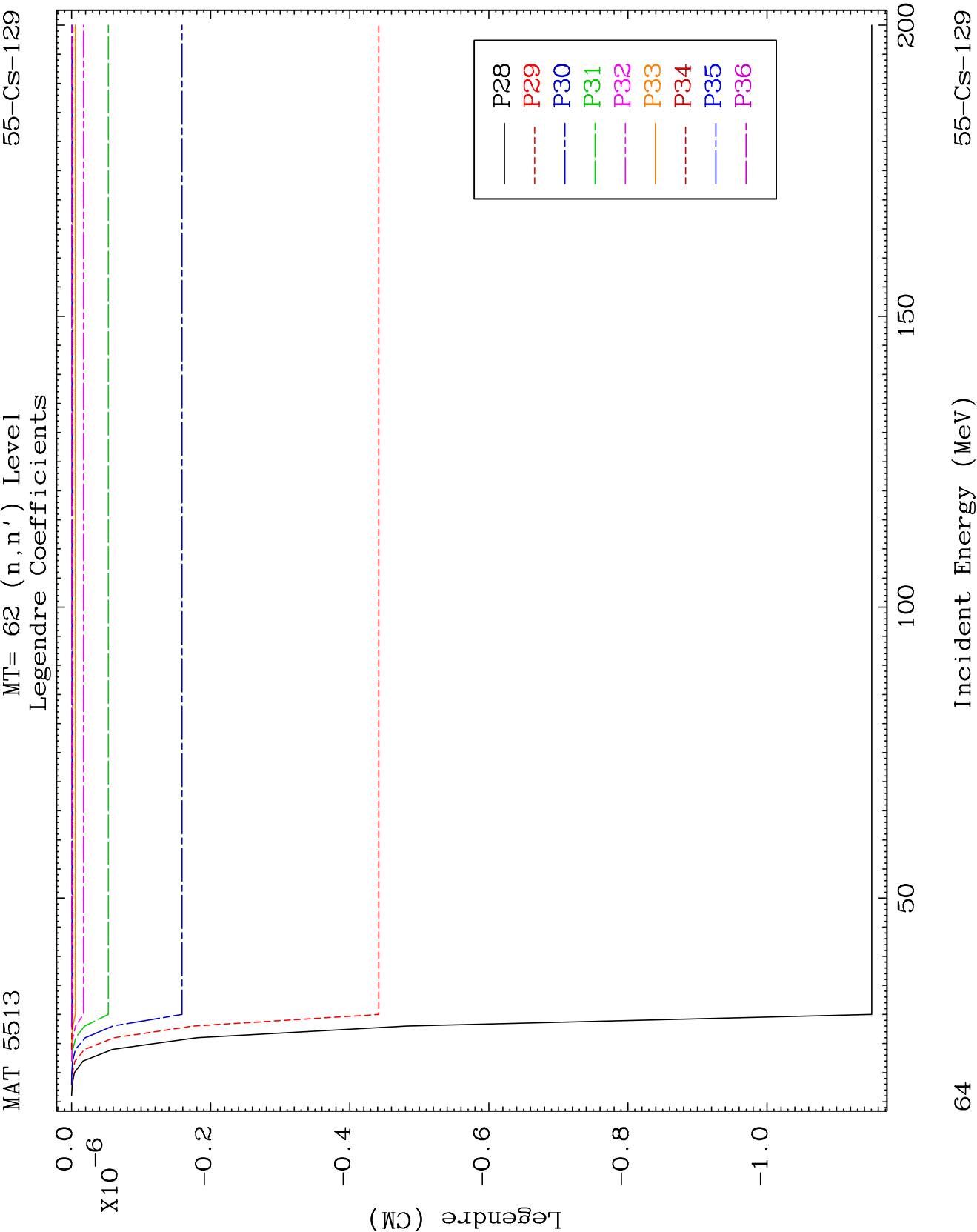
MAT 5513

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

55-CS-129



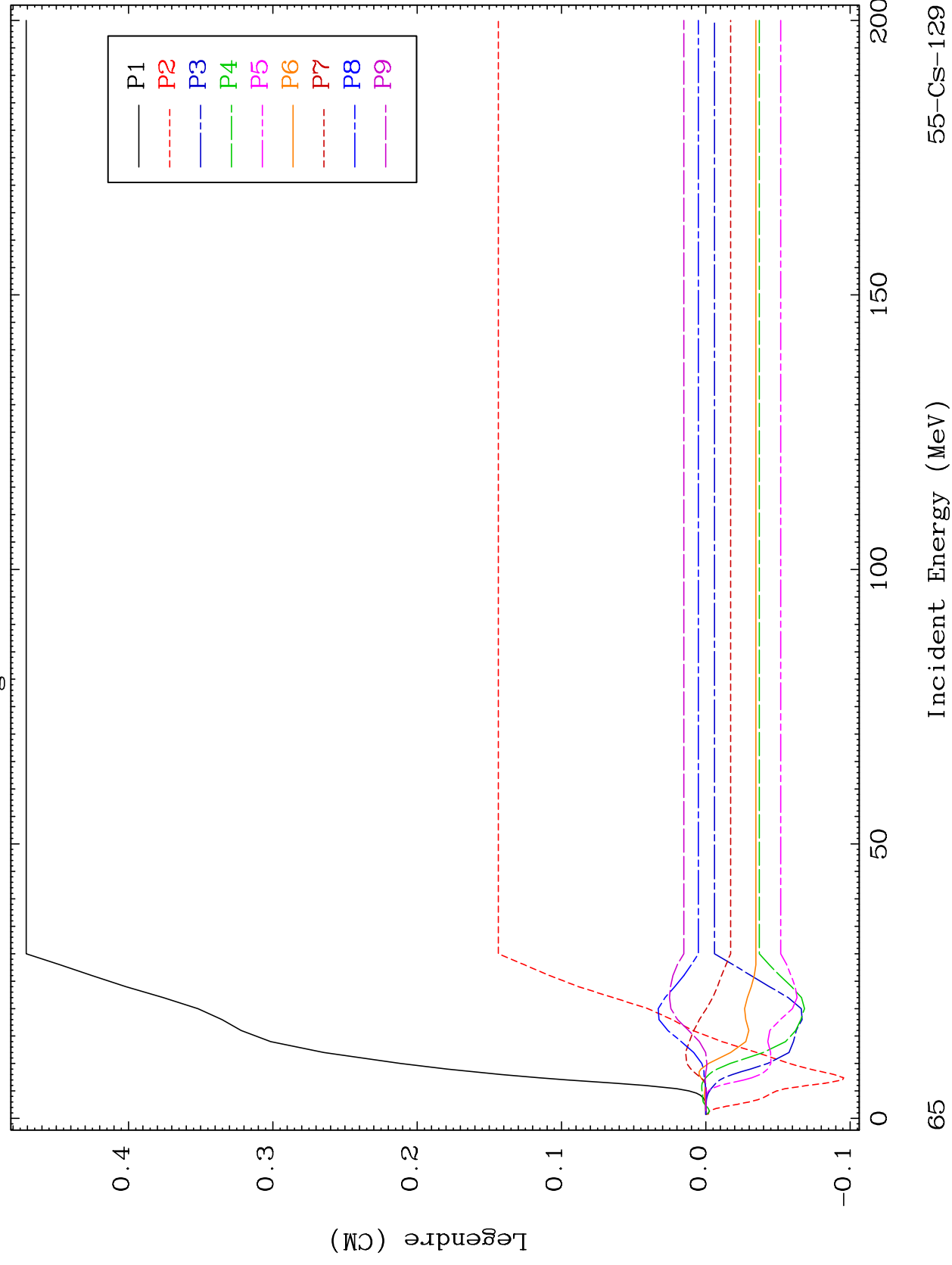




MAT 5513

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

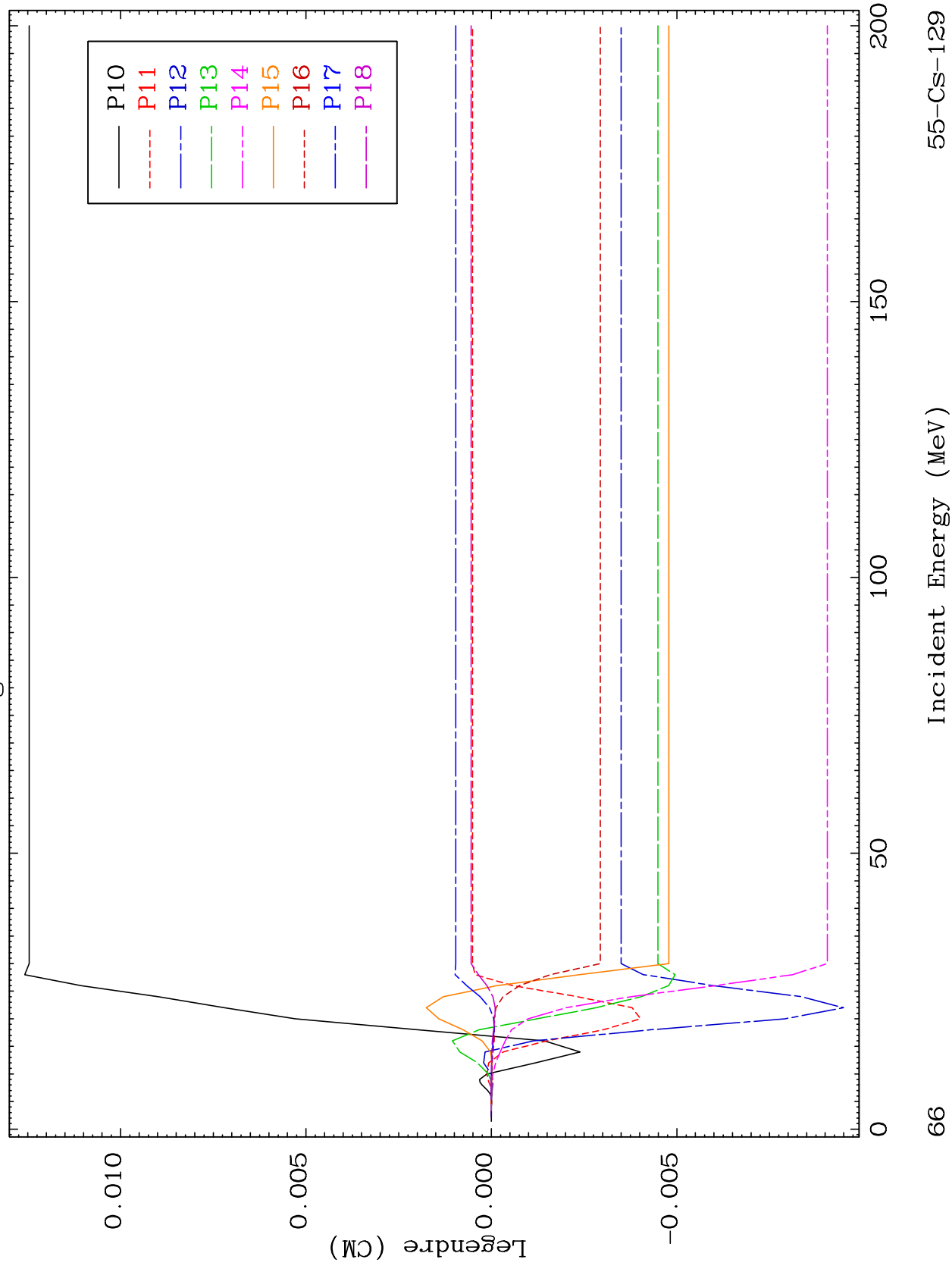
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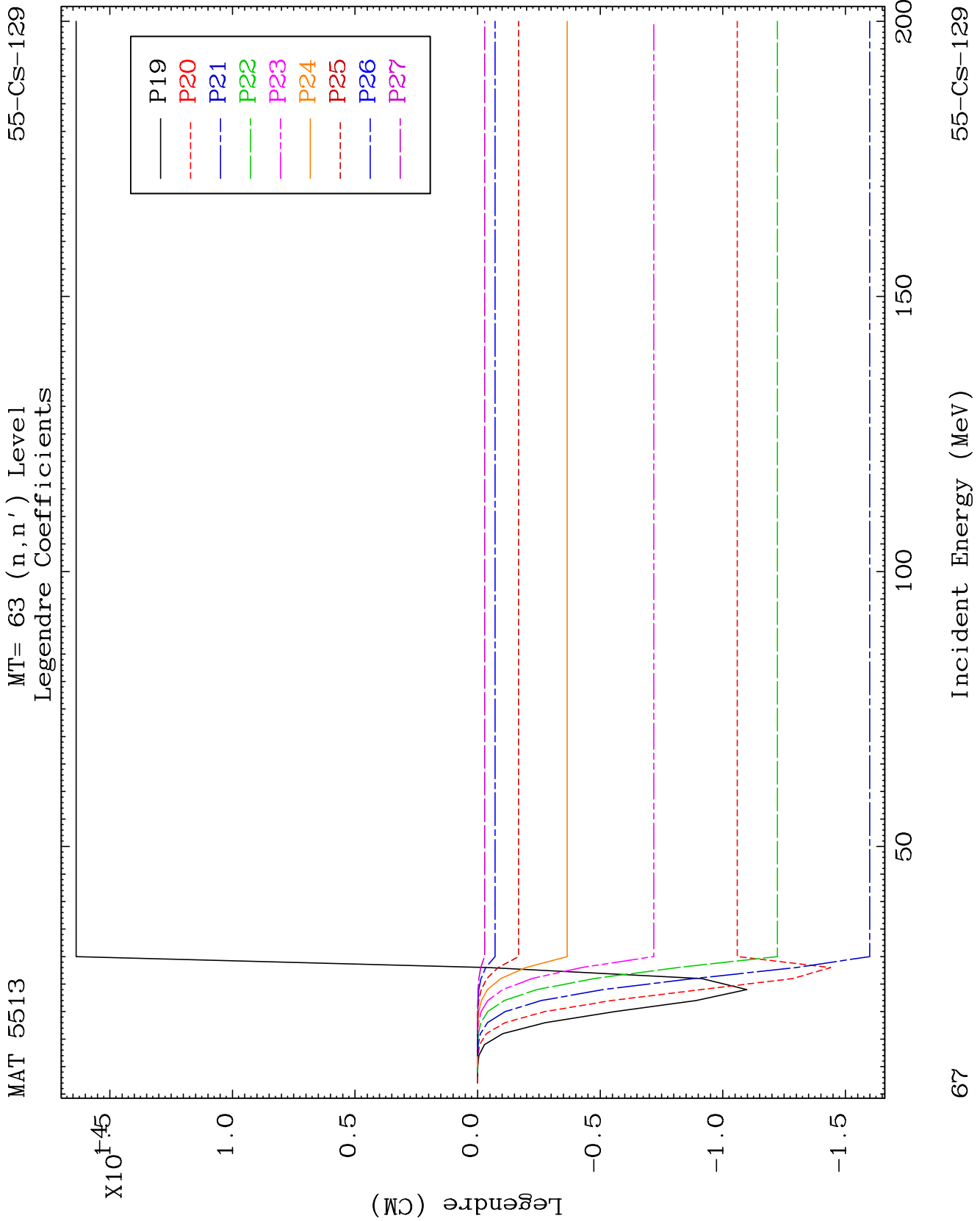


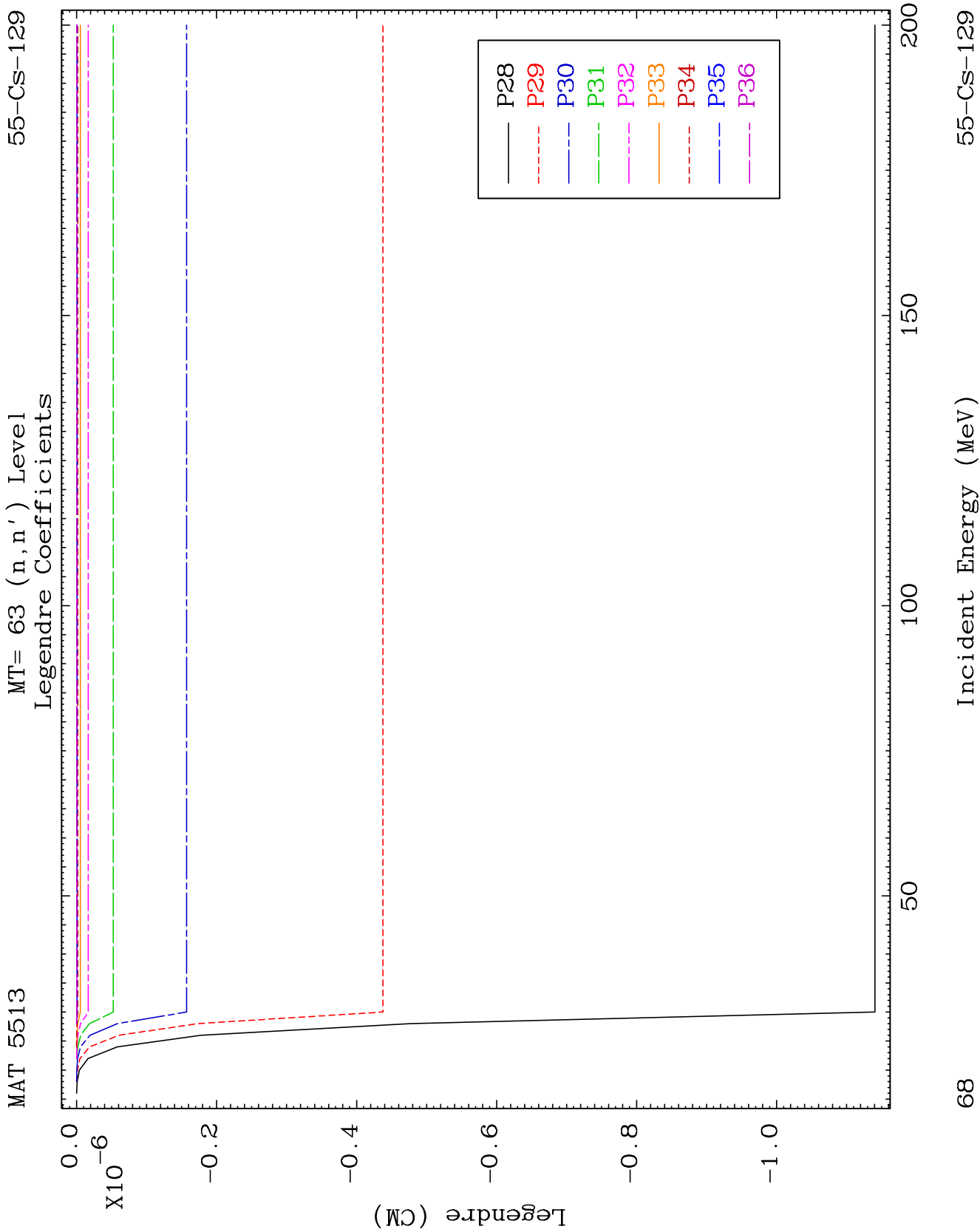
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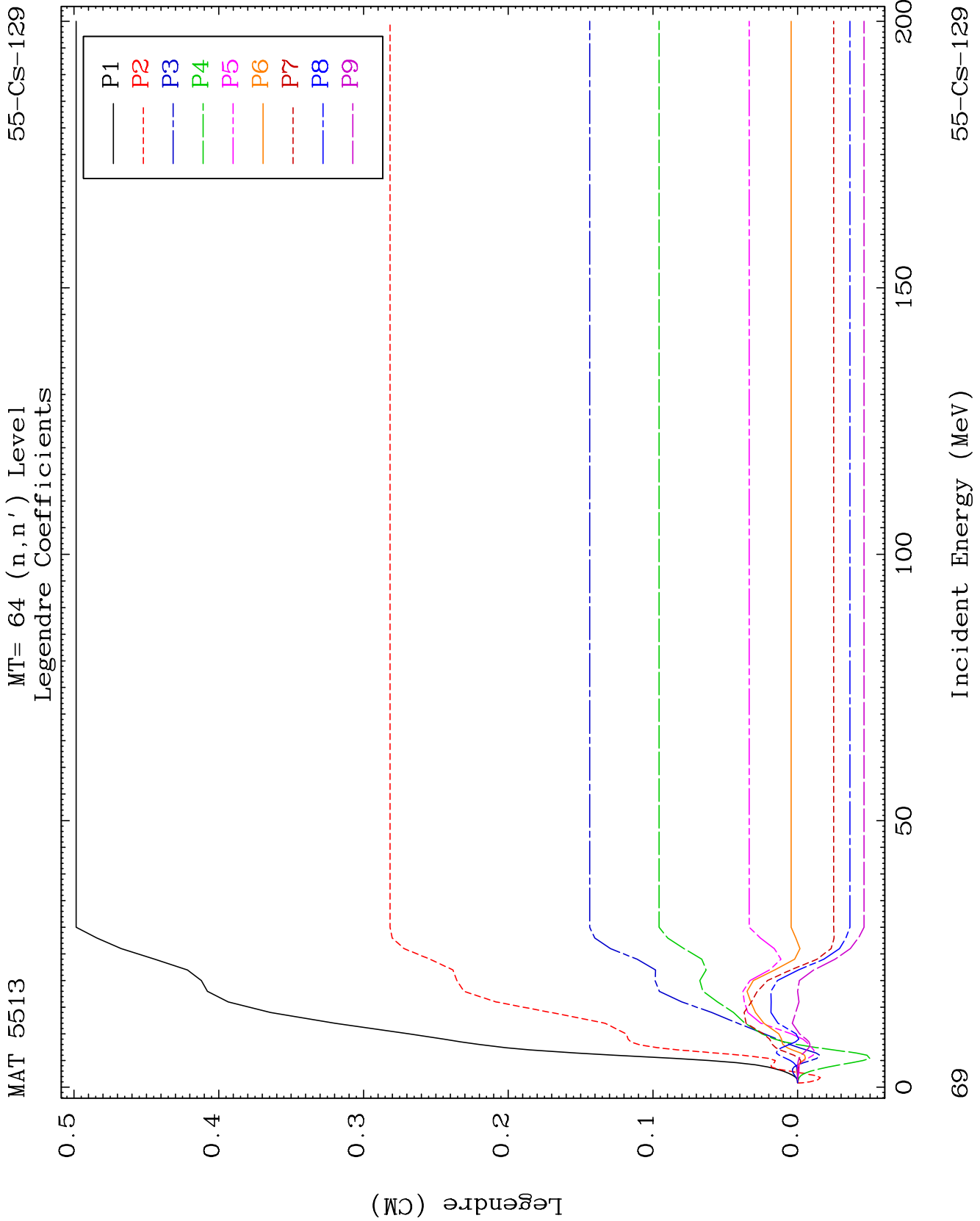
MT= 63 (n, n') Level
Legendre Coefficients

55-CS-129





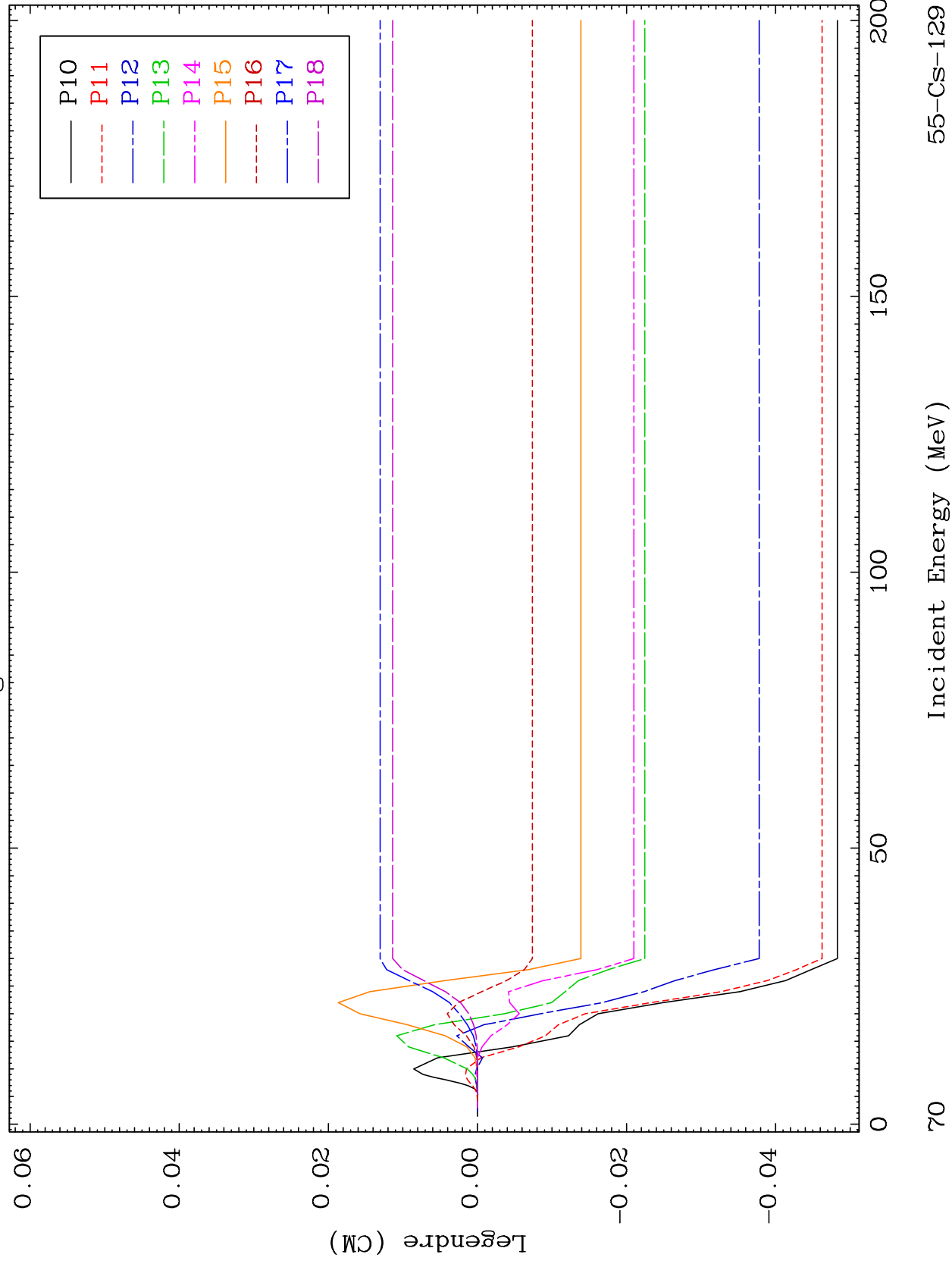


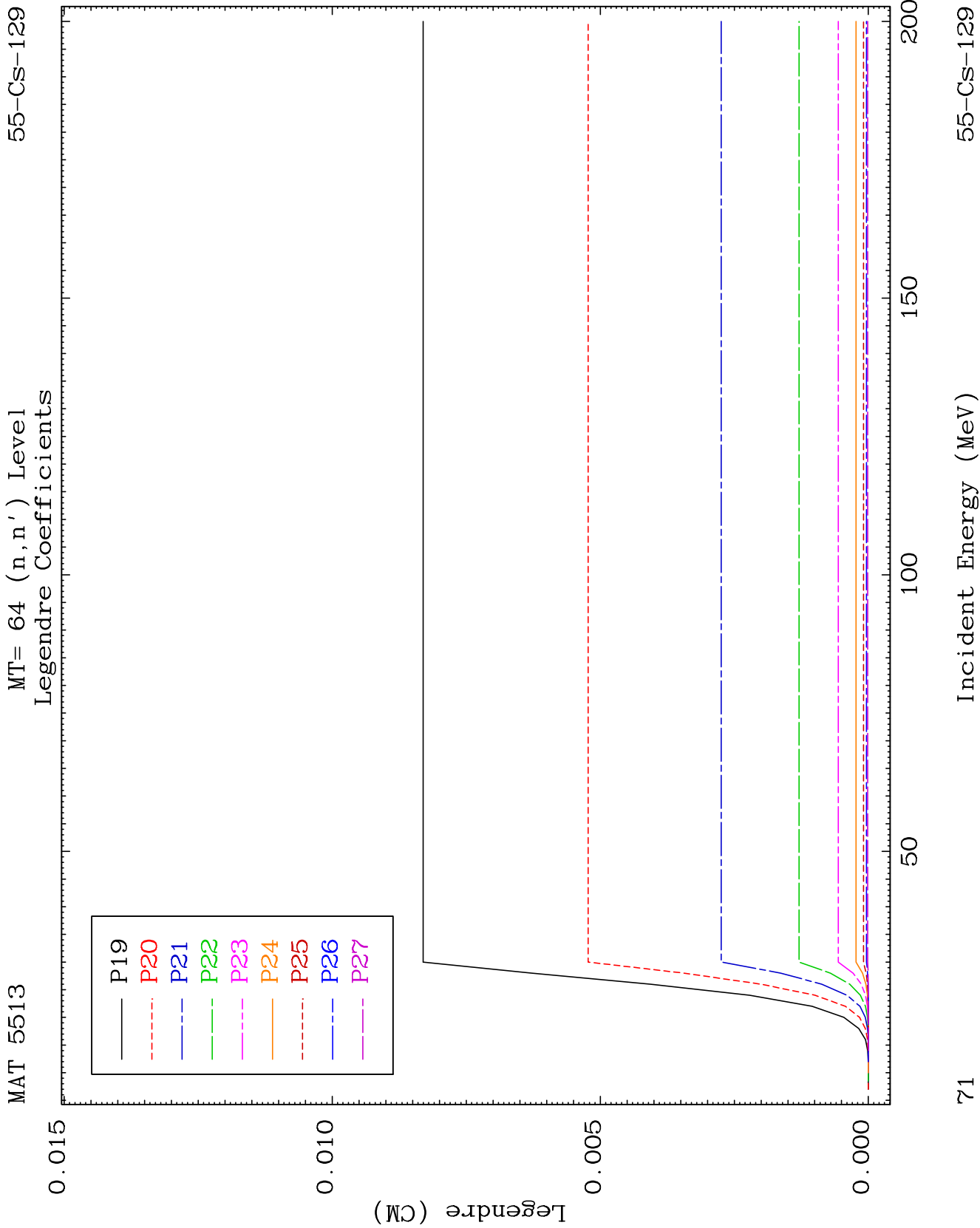


MAT 5513

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

55-CS-129

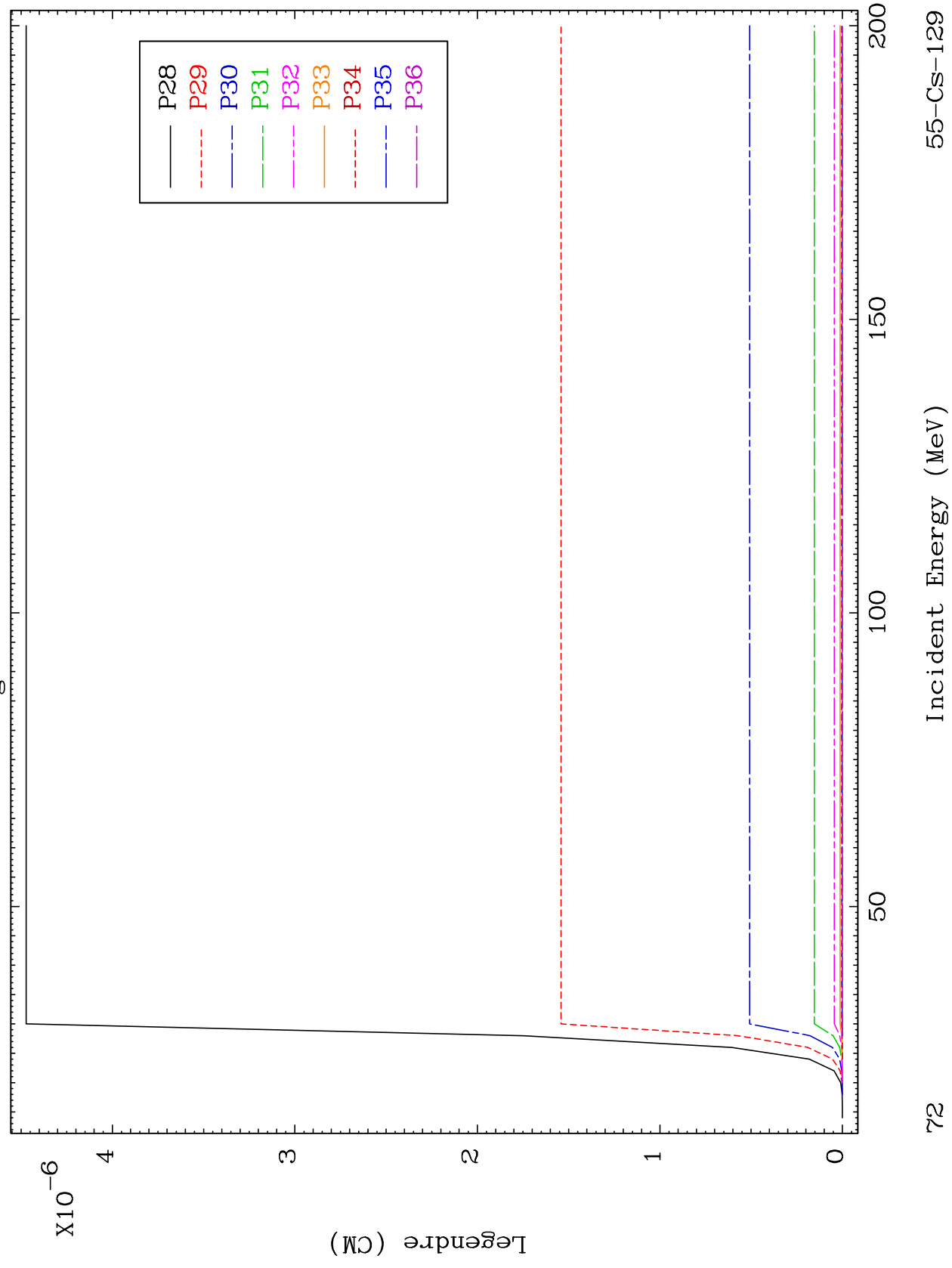




MAT 5513

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

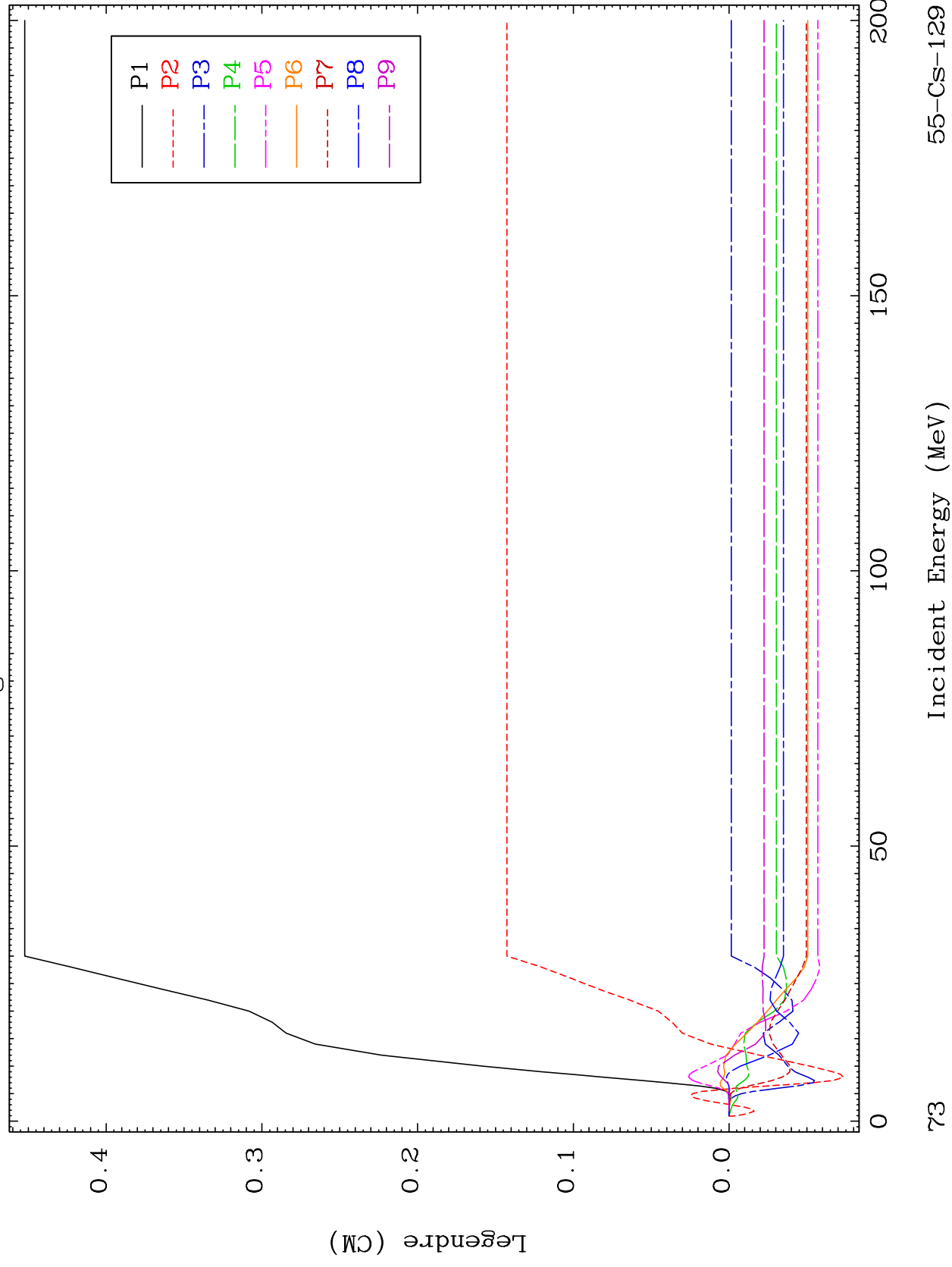
55-CS-129



MAT 5513

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

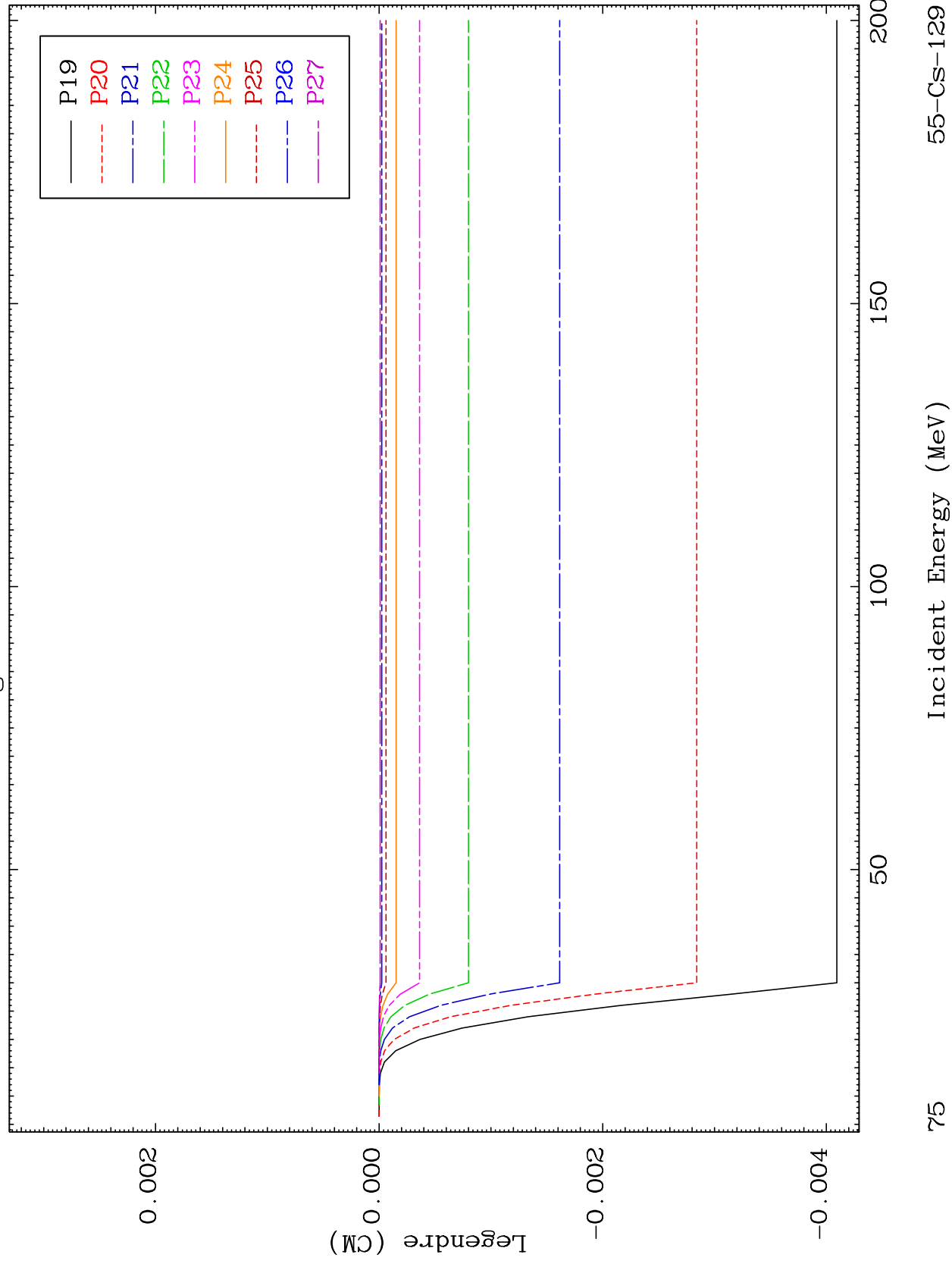
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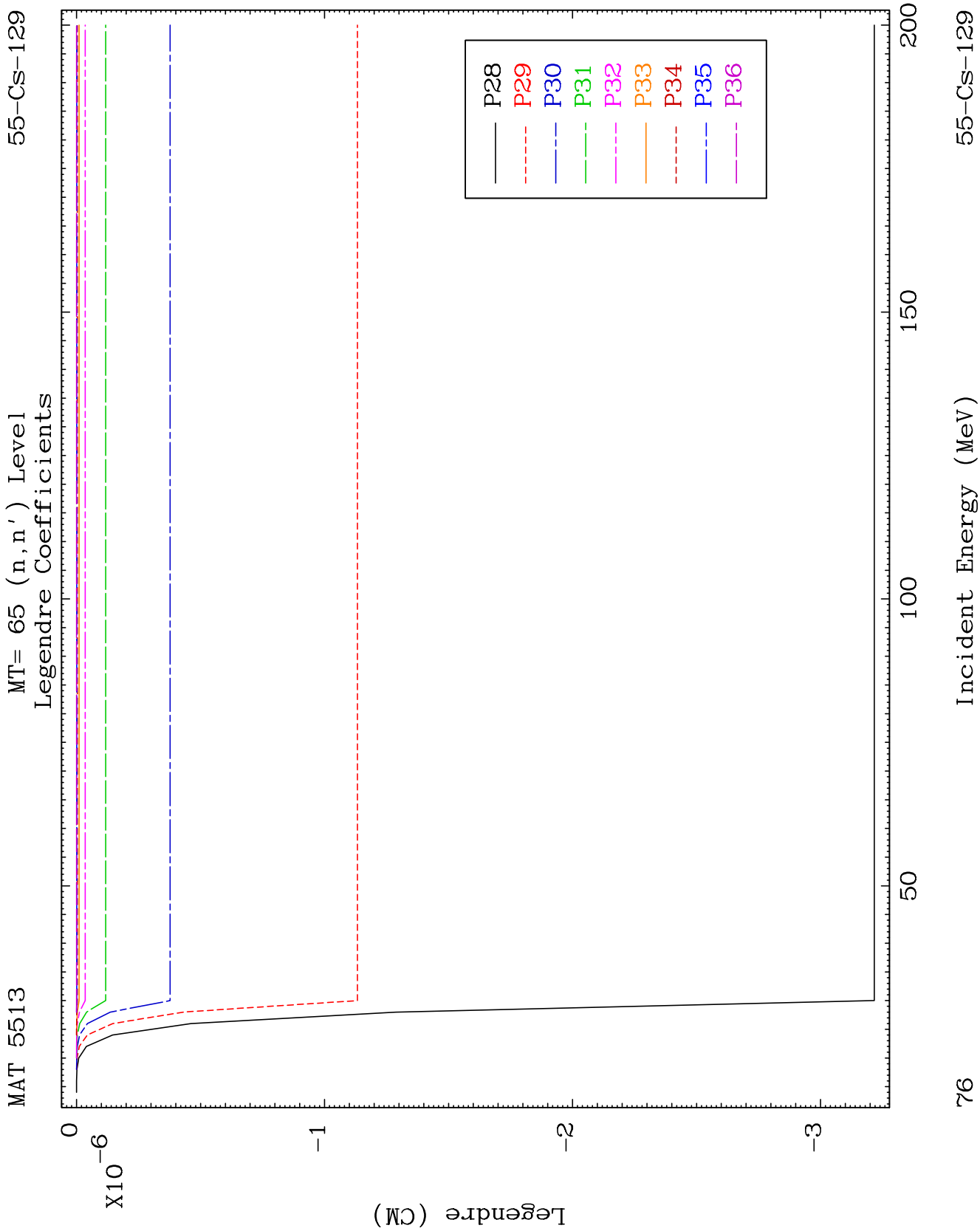


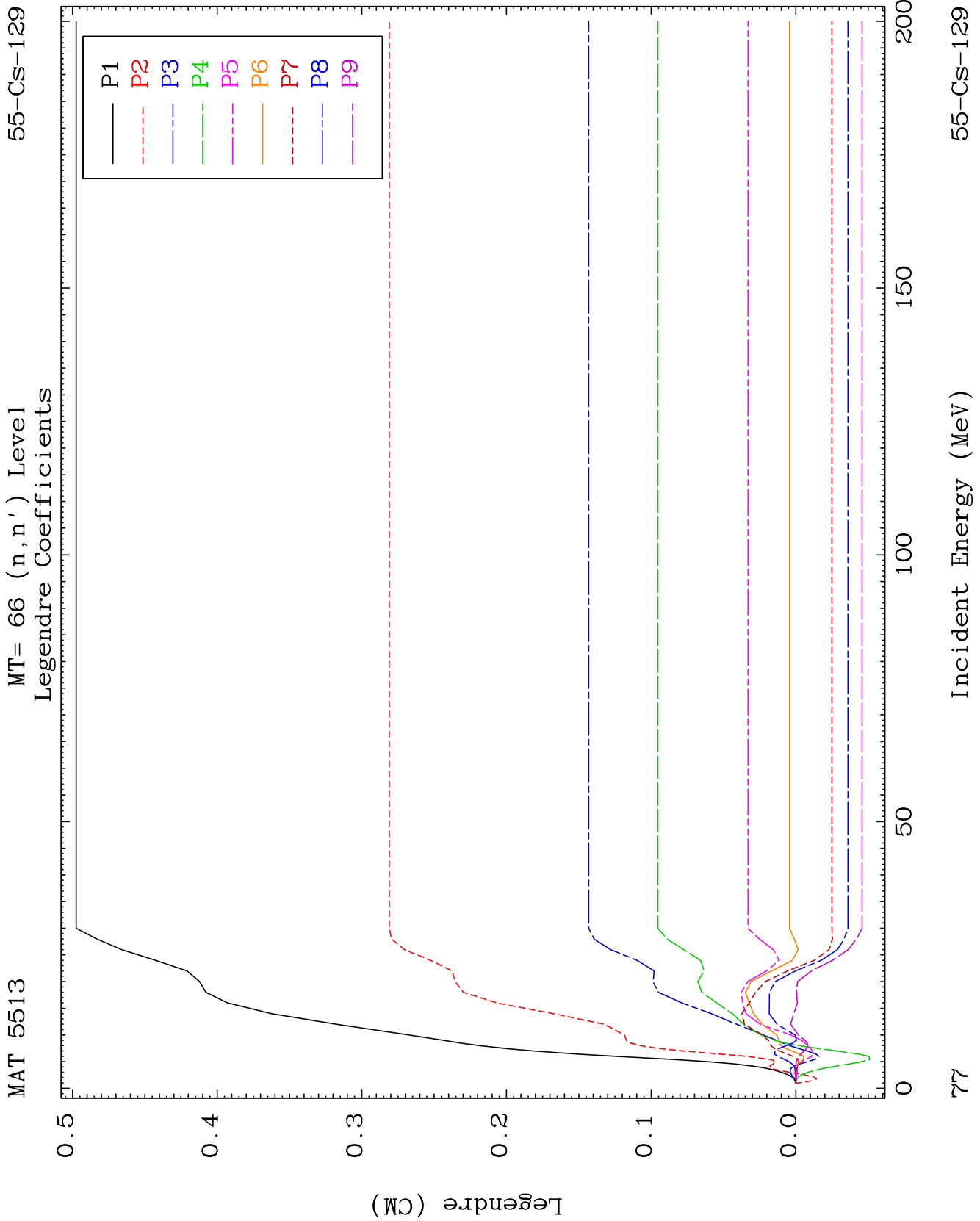
MAT 5513

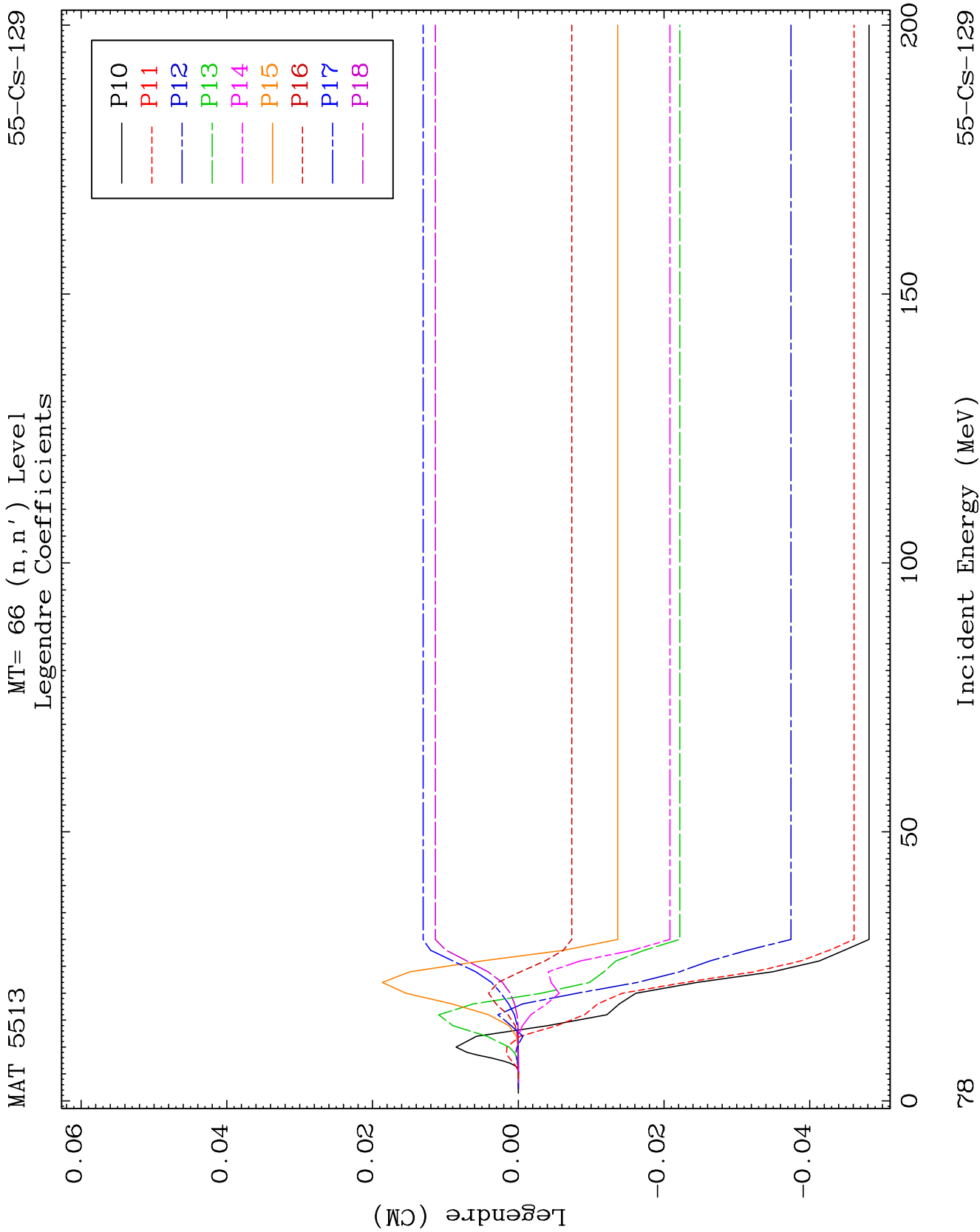
MT= 65 (n, n') Level
Legendre Coefficients

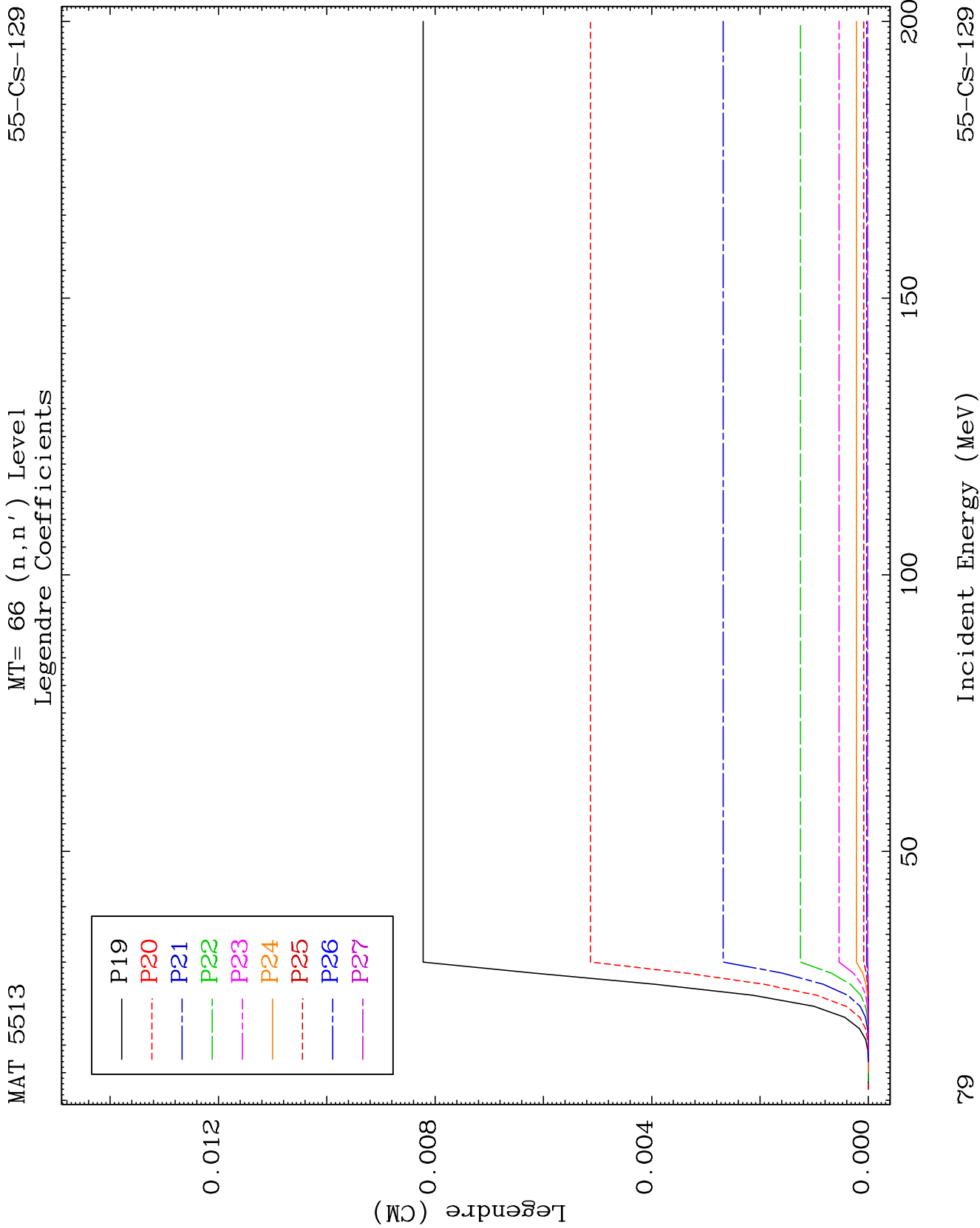
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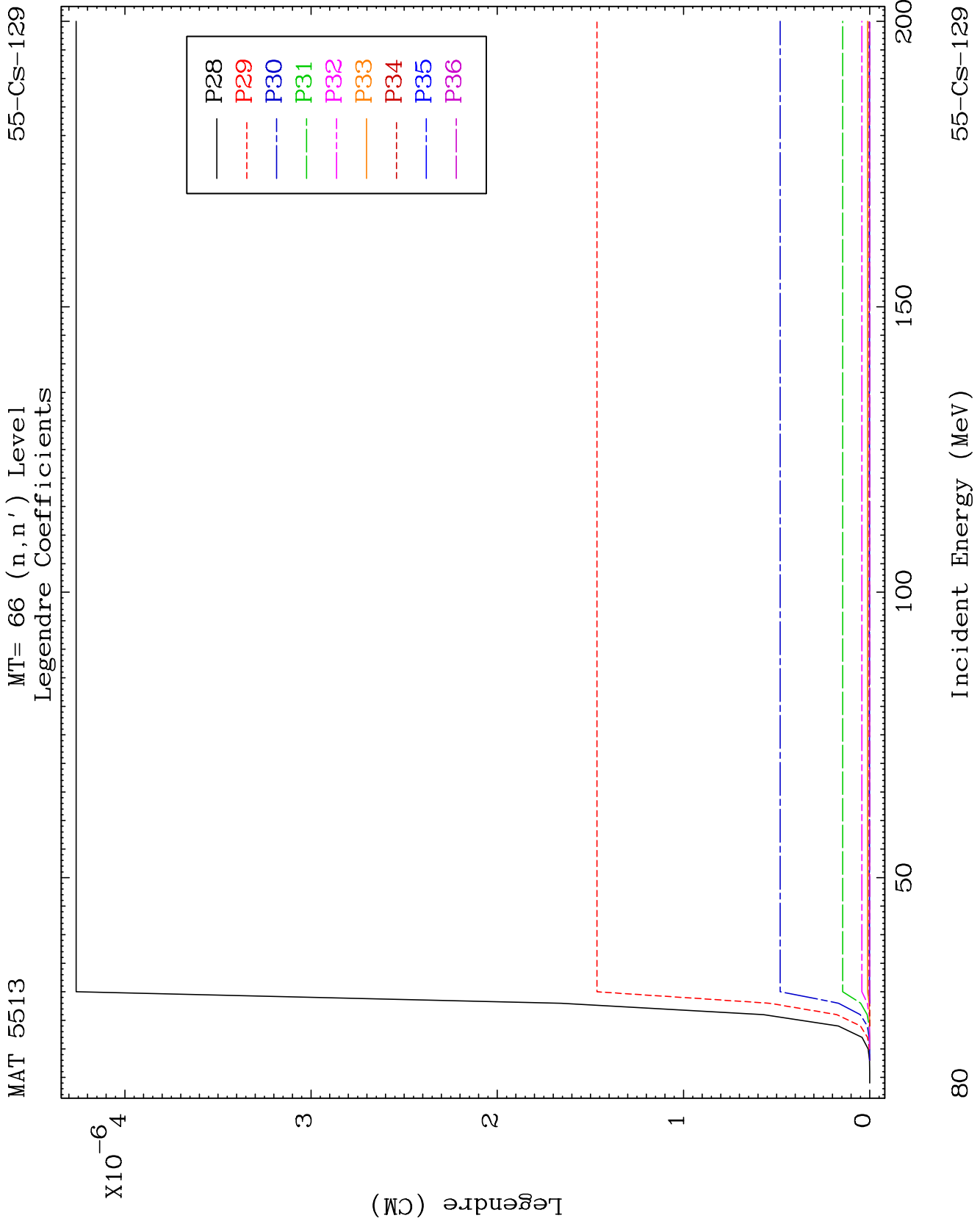








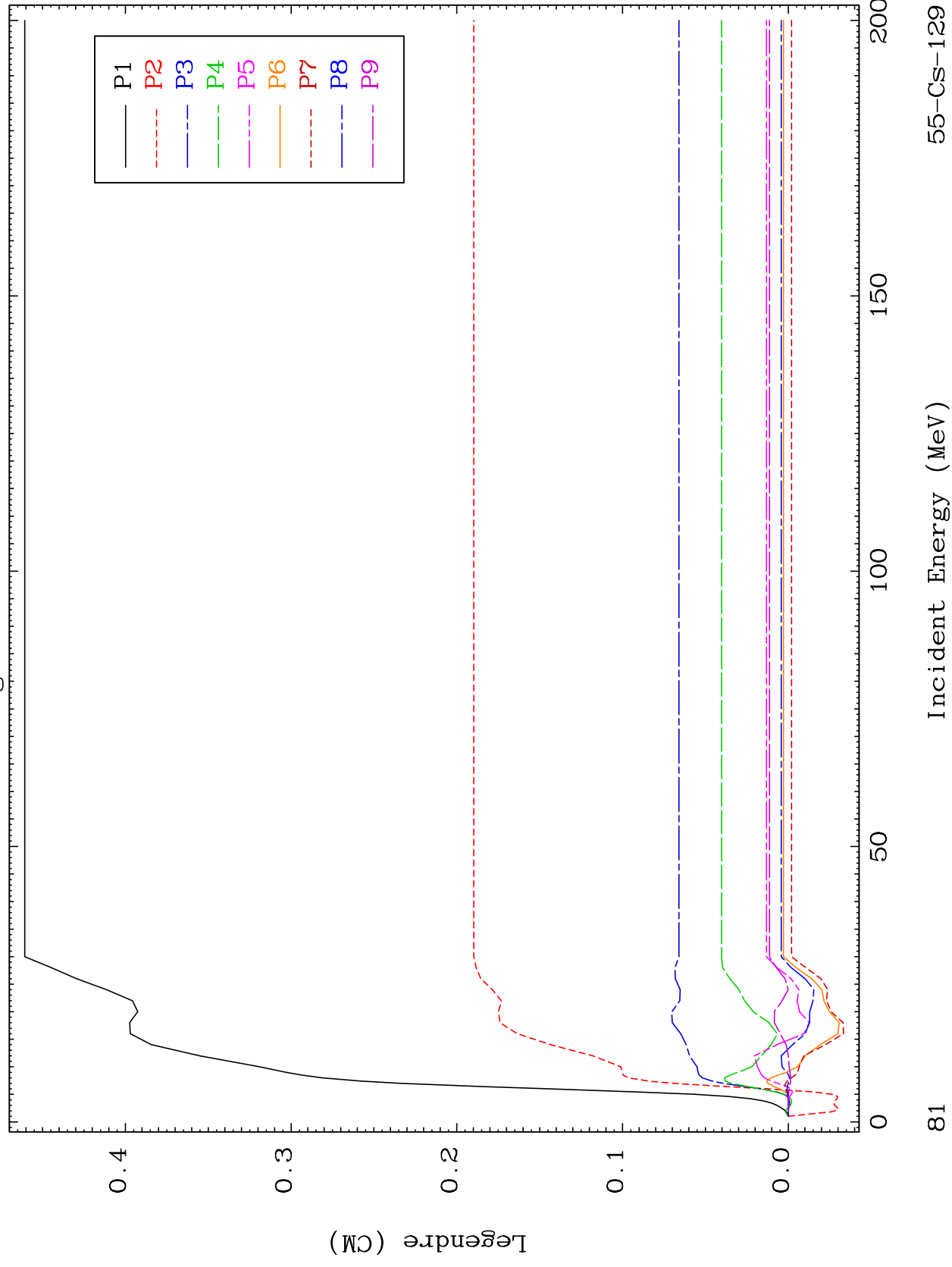




MAT 5513

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

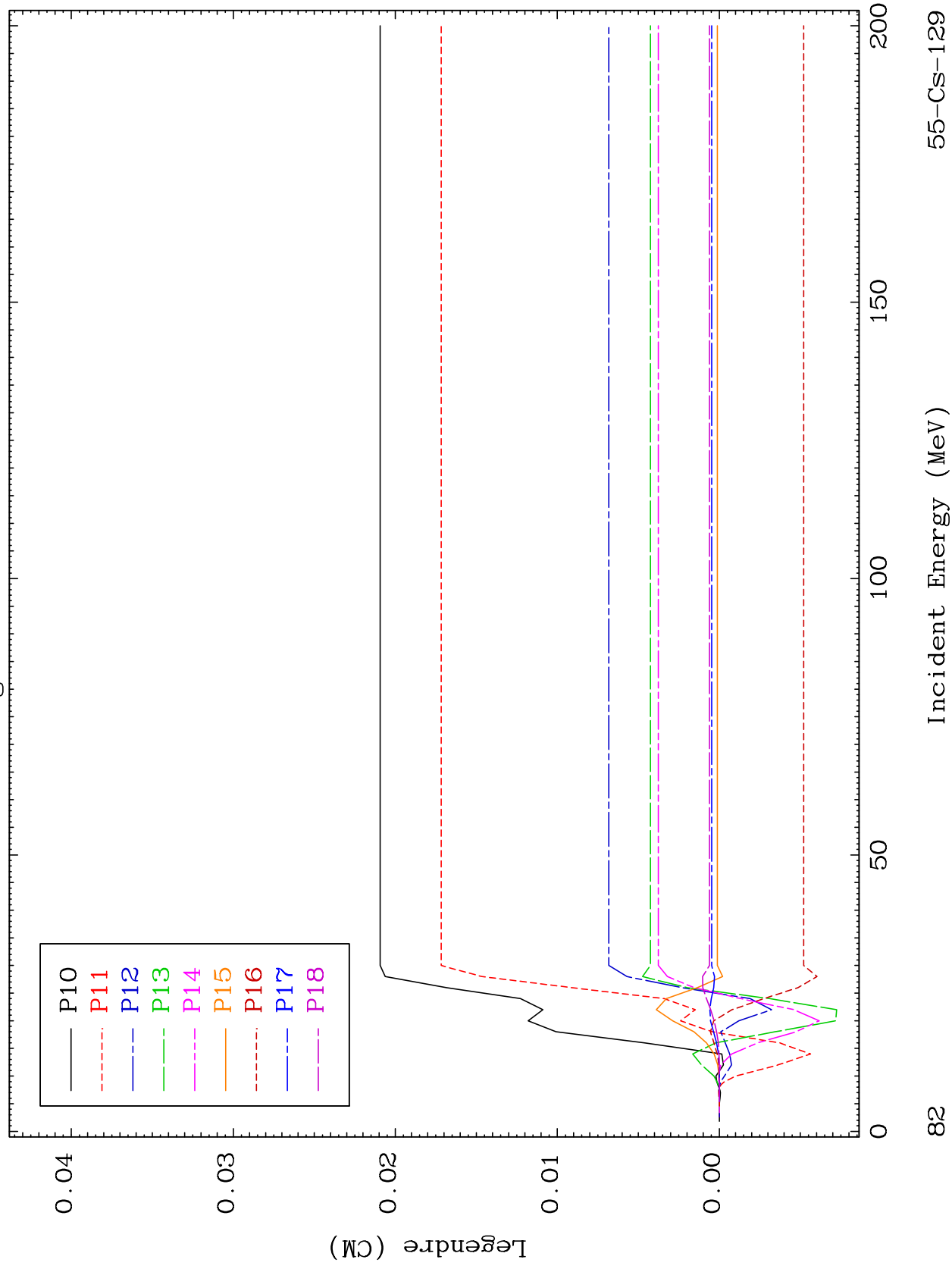
55-CS-129



MAT 5513

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

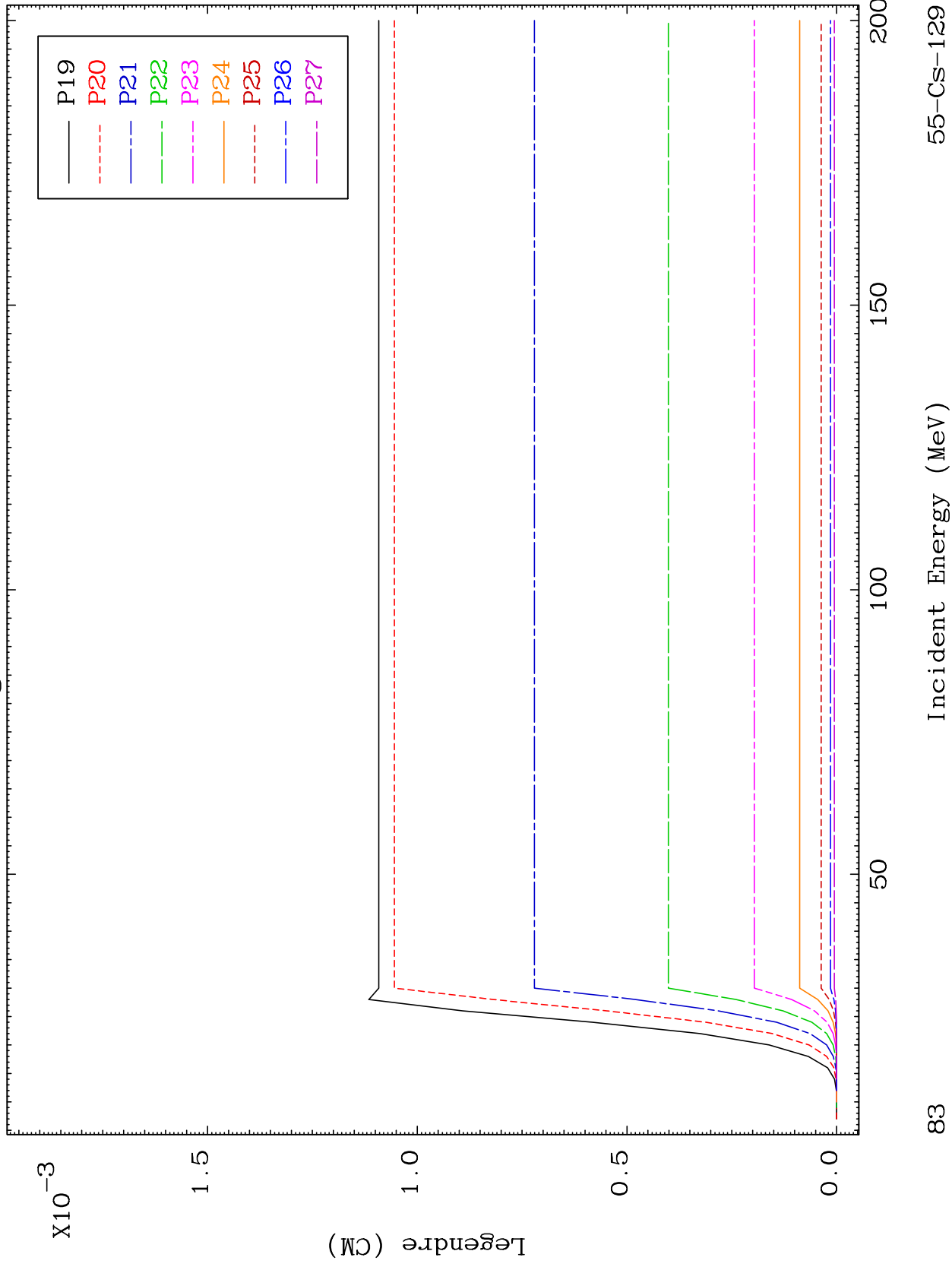
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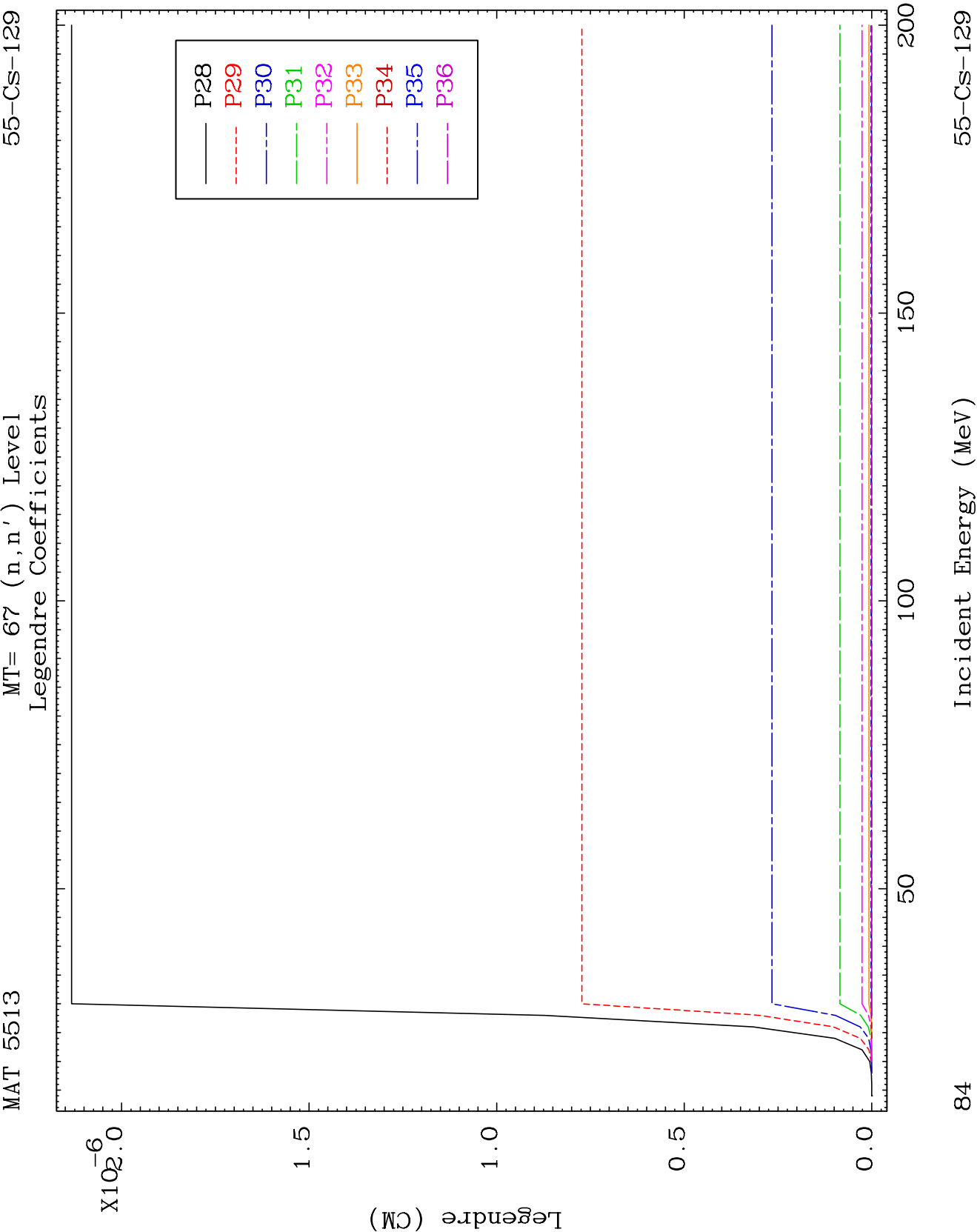


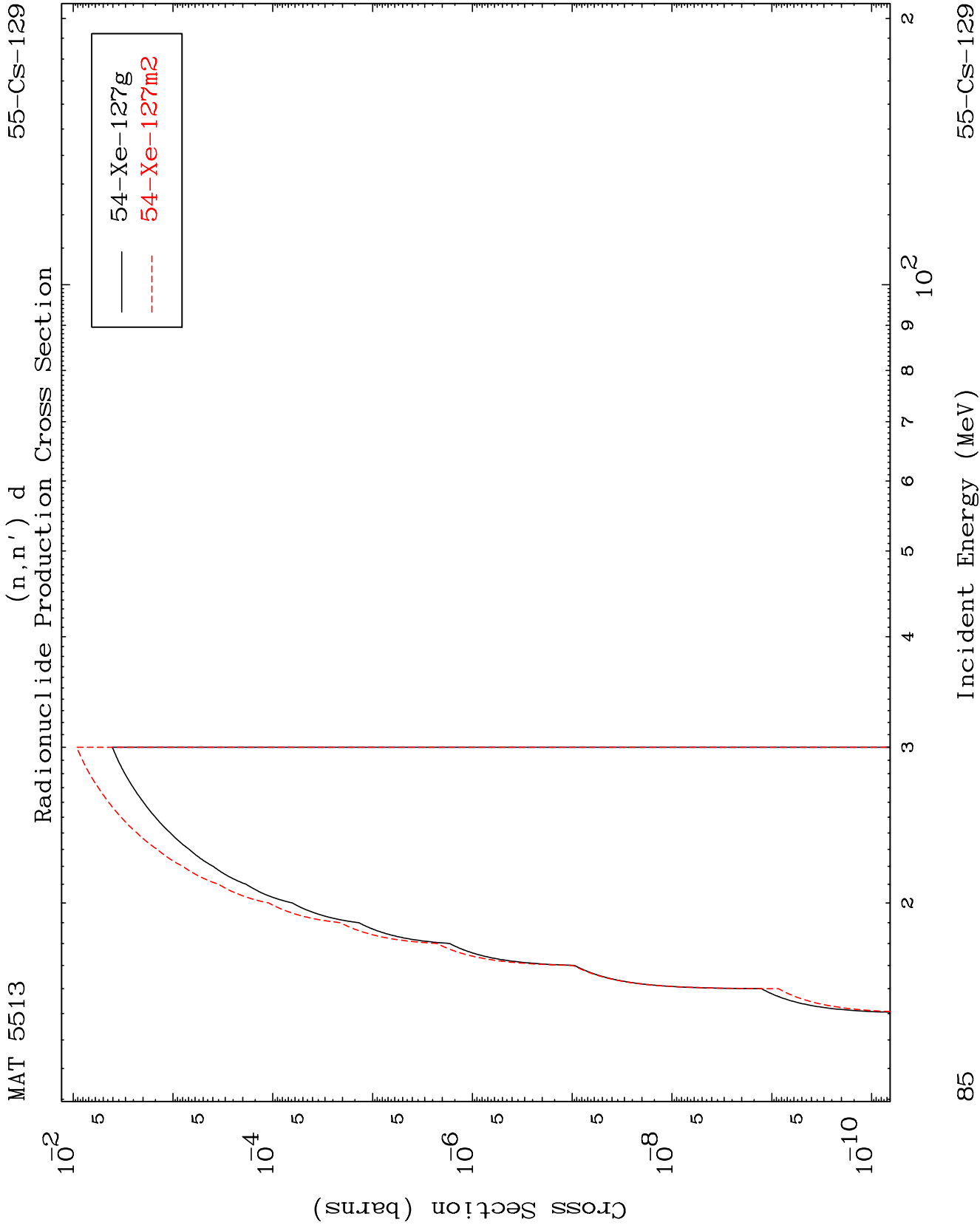
MAT 5513

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

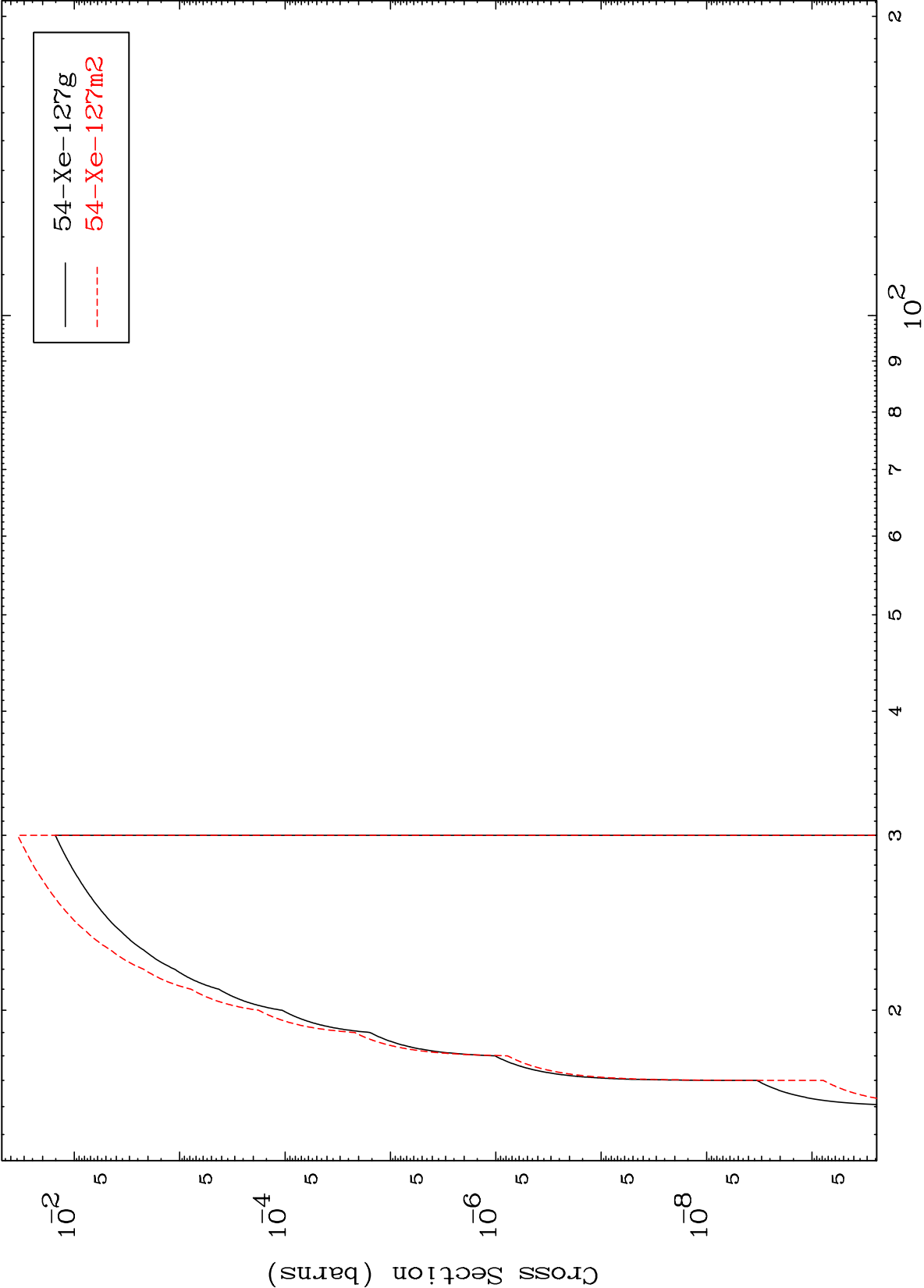
55-CS-129







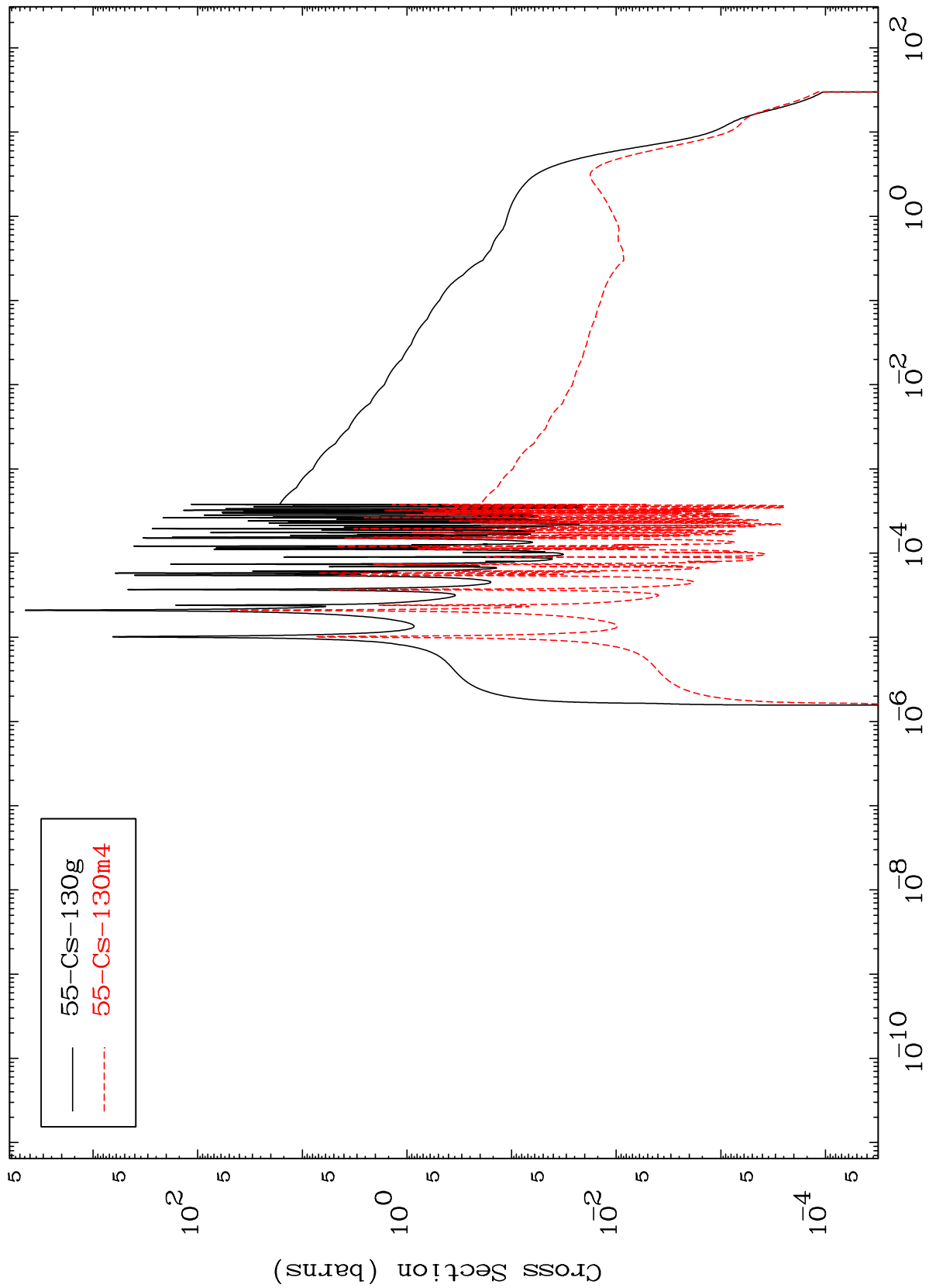
Radionuclide Production Cross Section



MAT 5513

55-Cs-129

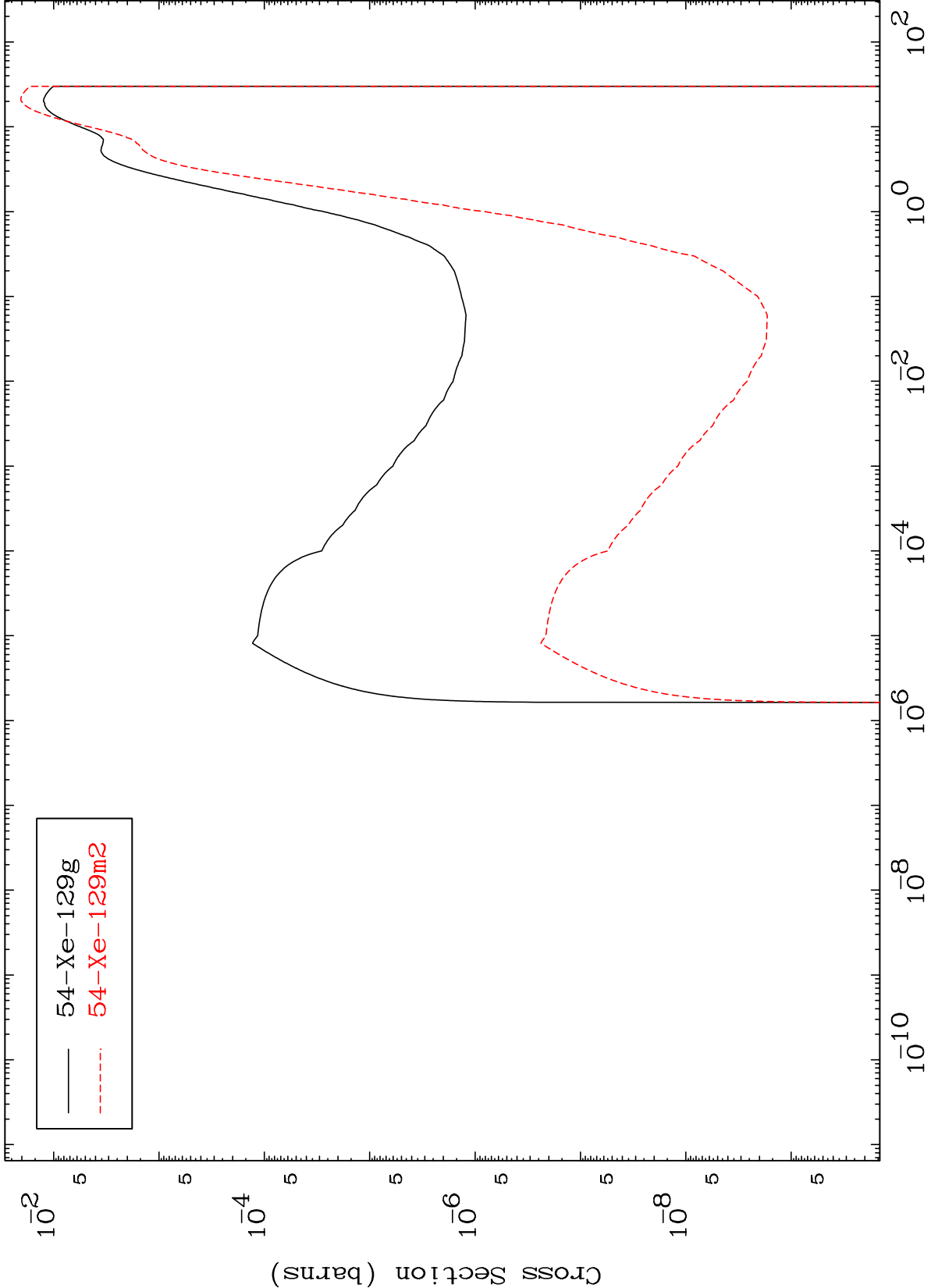
(n, γ)
Radionuclide Production Cross Section



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55-Cs-129

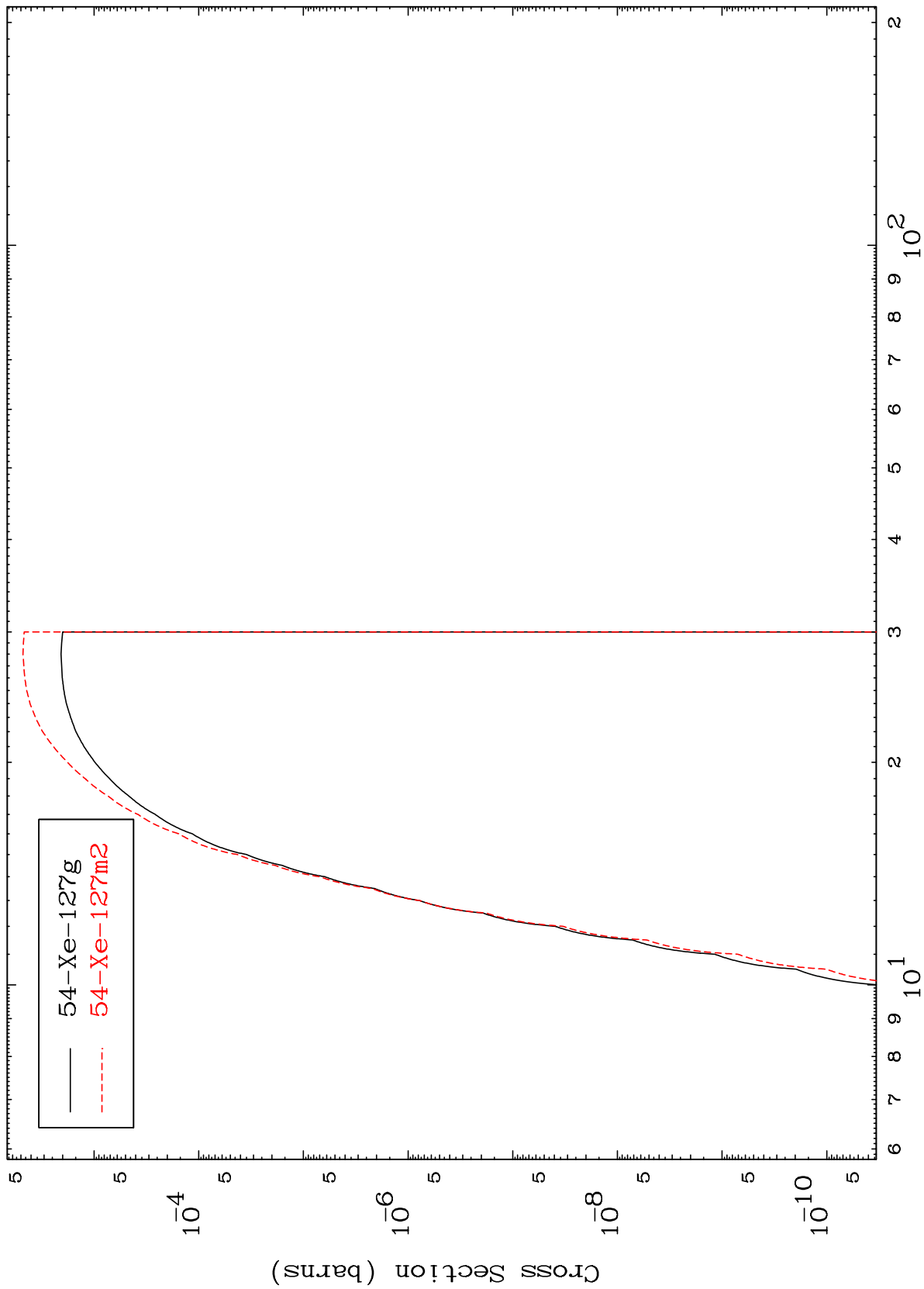
(n,p)
Radionuclide Production Cross Section



MAT 5513

55-Cs-129

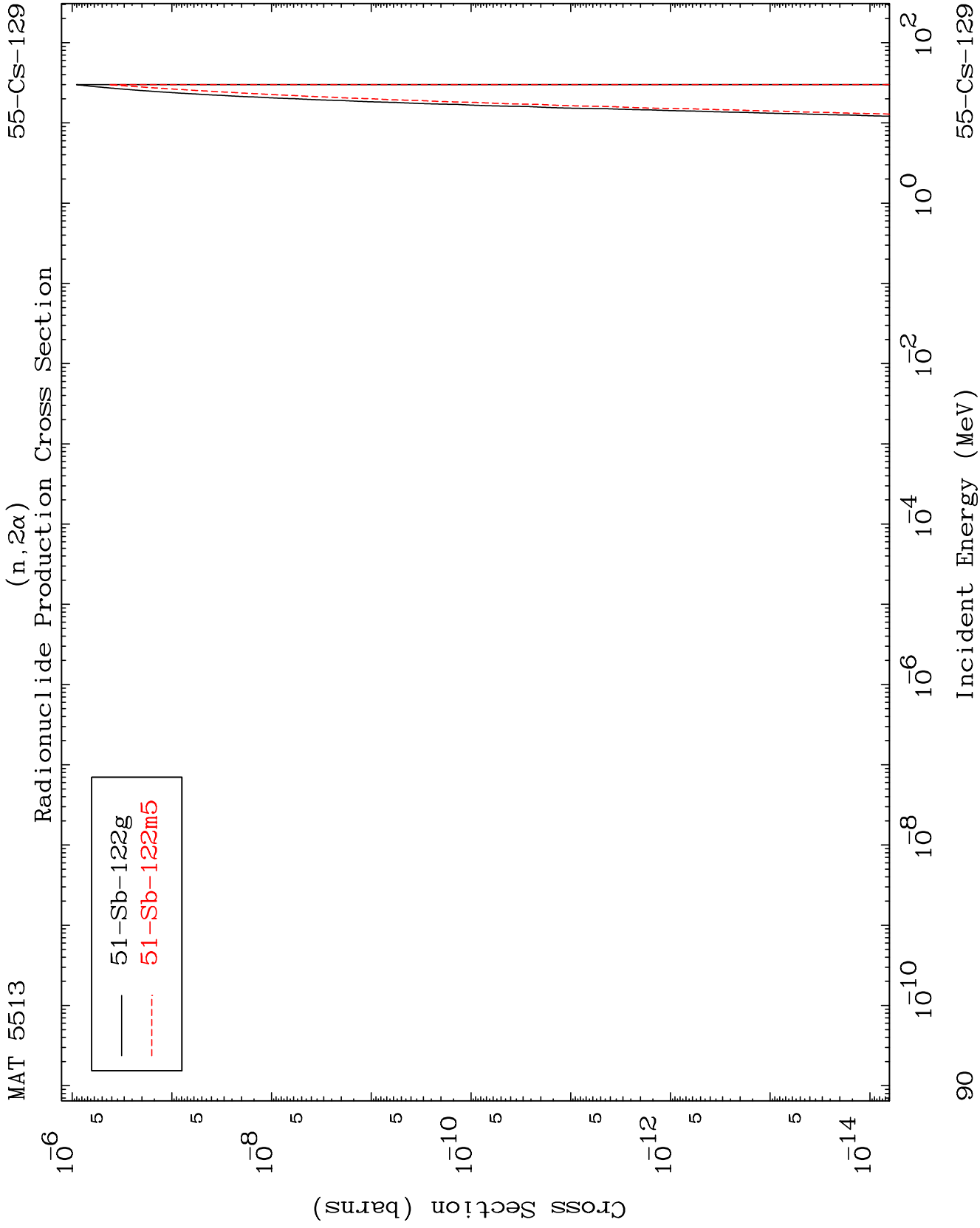
(n,t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

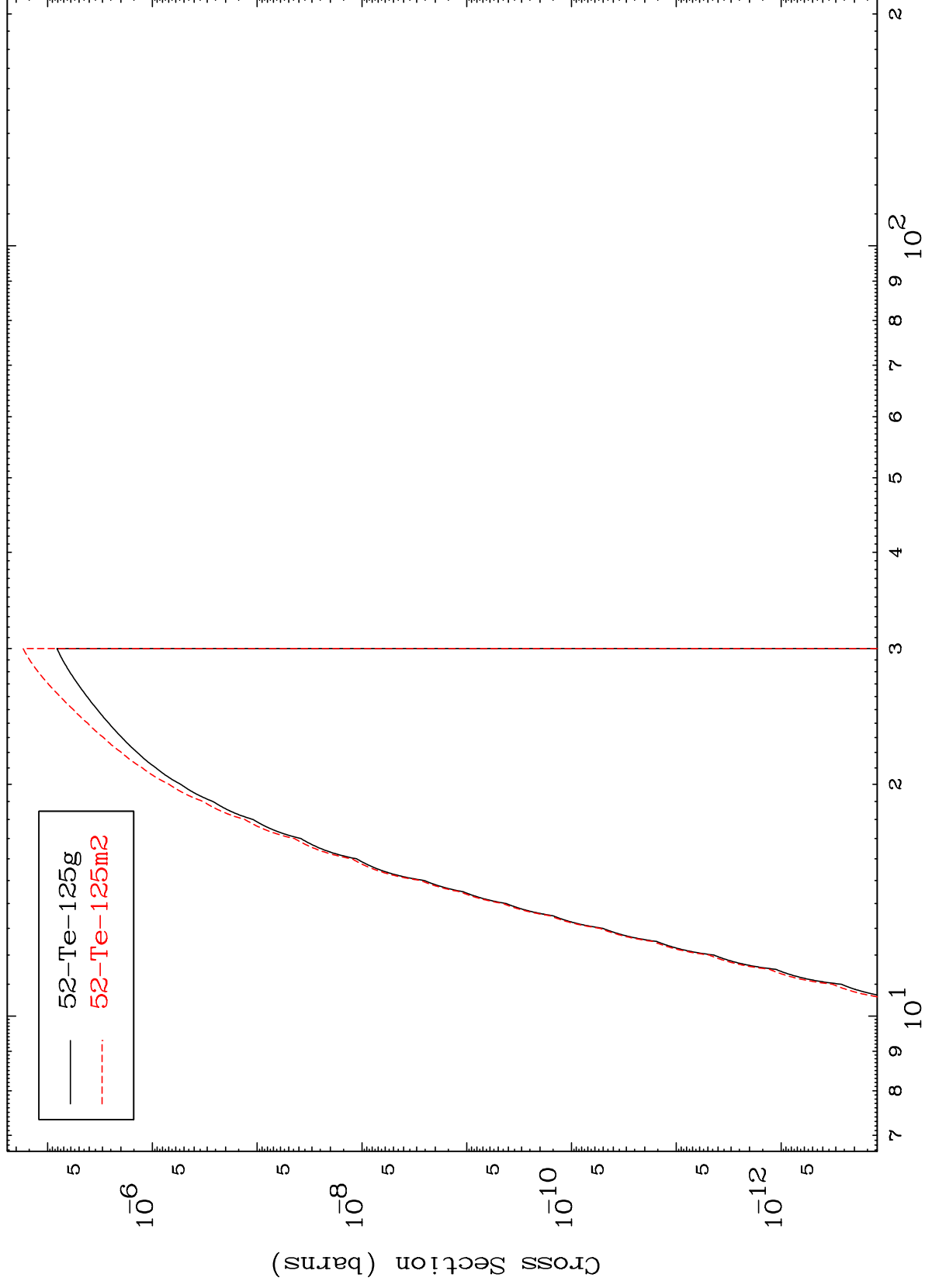
55-Cs-129



MAT 5513

55-Cs-129

(n,p) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

55-Cs-129