

Program EVALPLOT
(Version 2021-1)

by

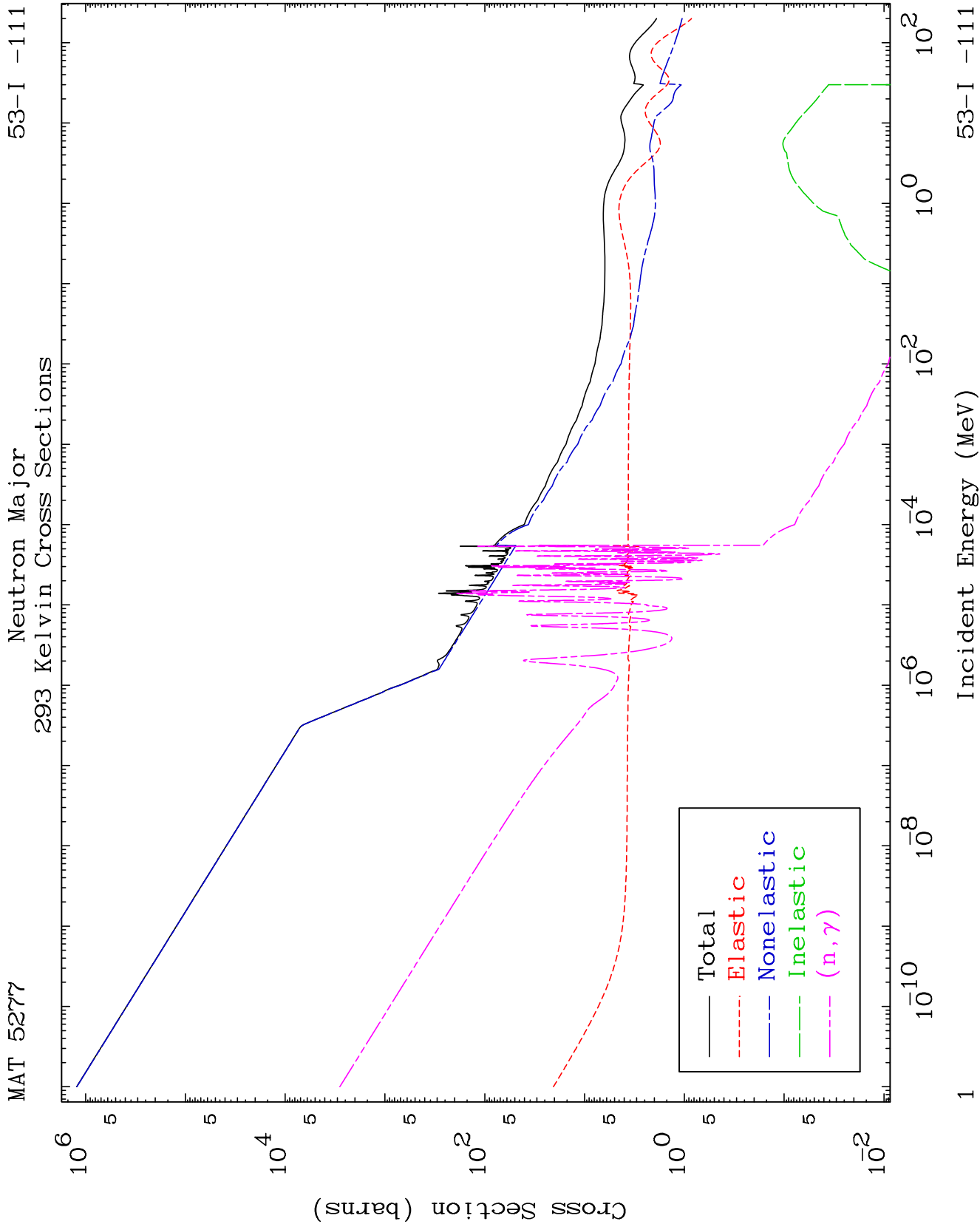
Dermott E. Cullen
(Present Contact Information)

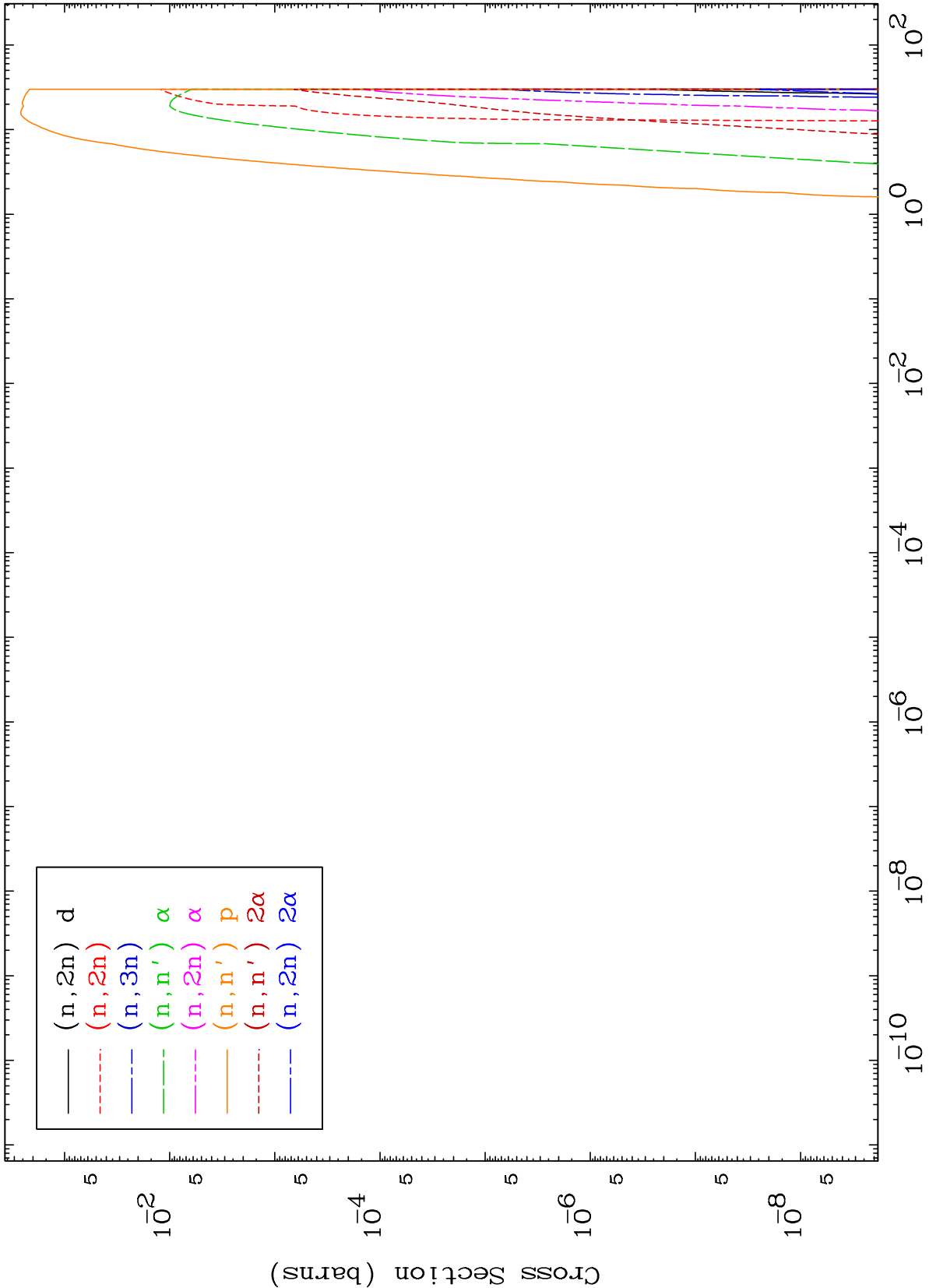
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

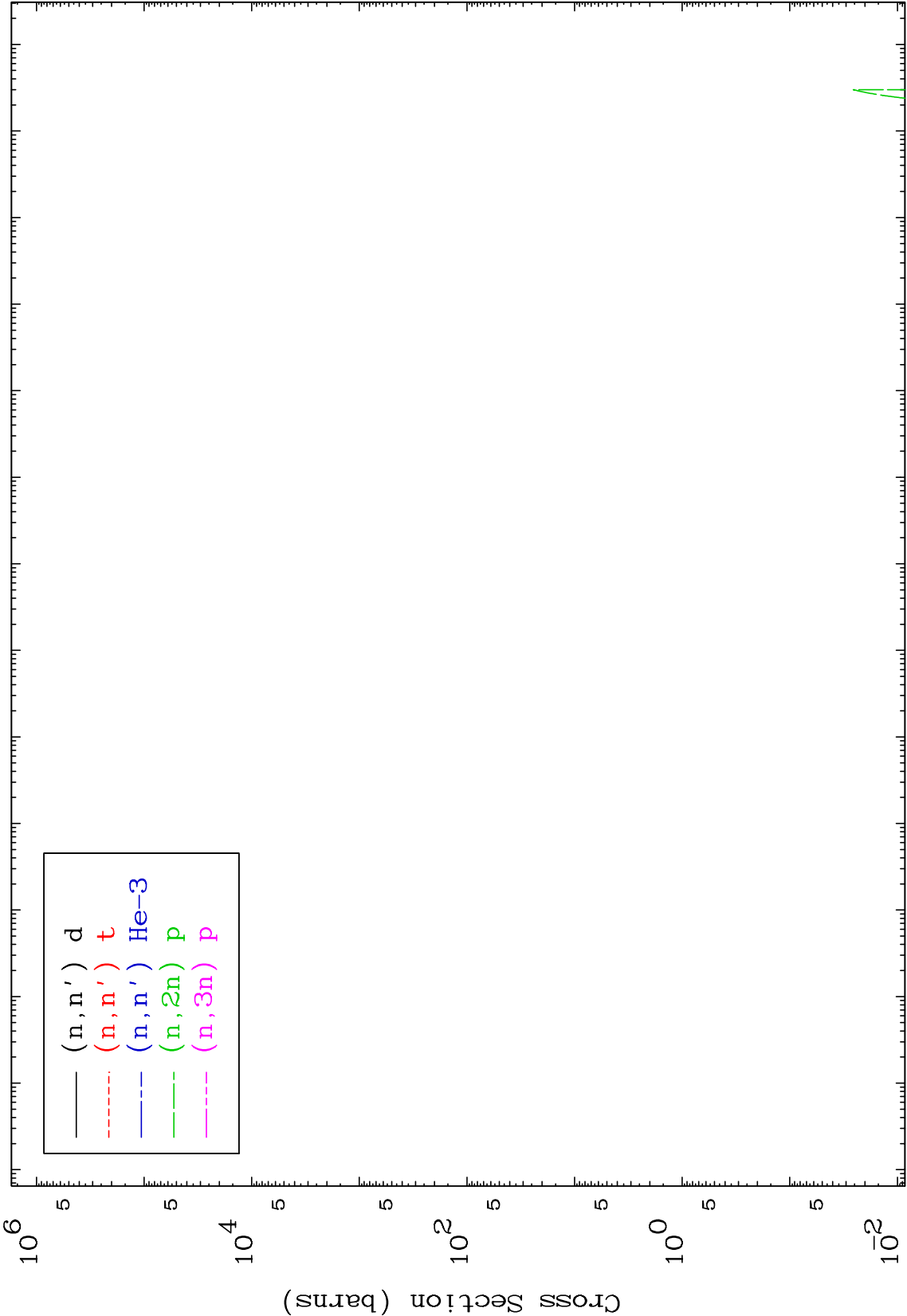
Tele: 925-443-1911

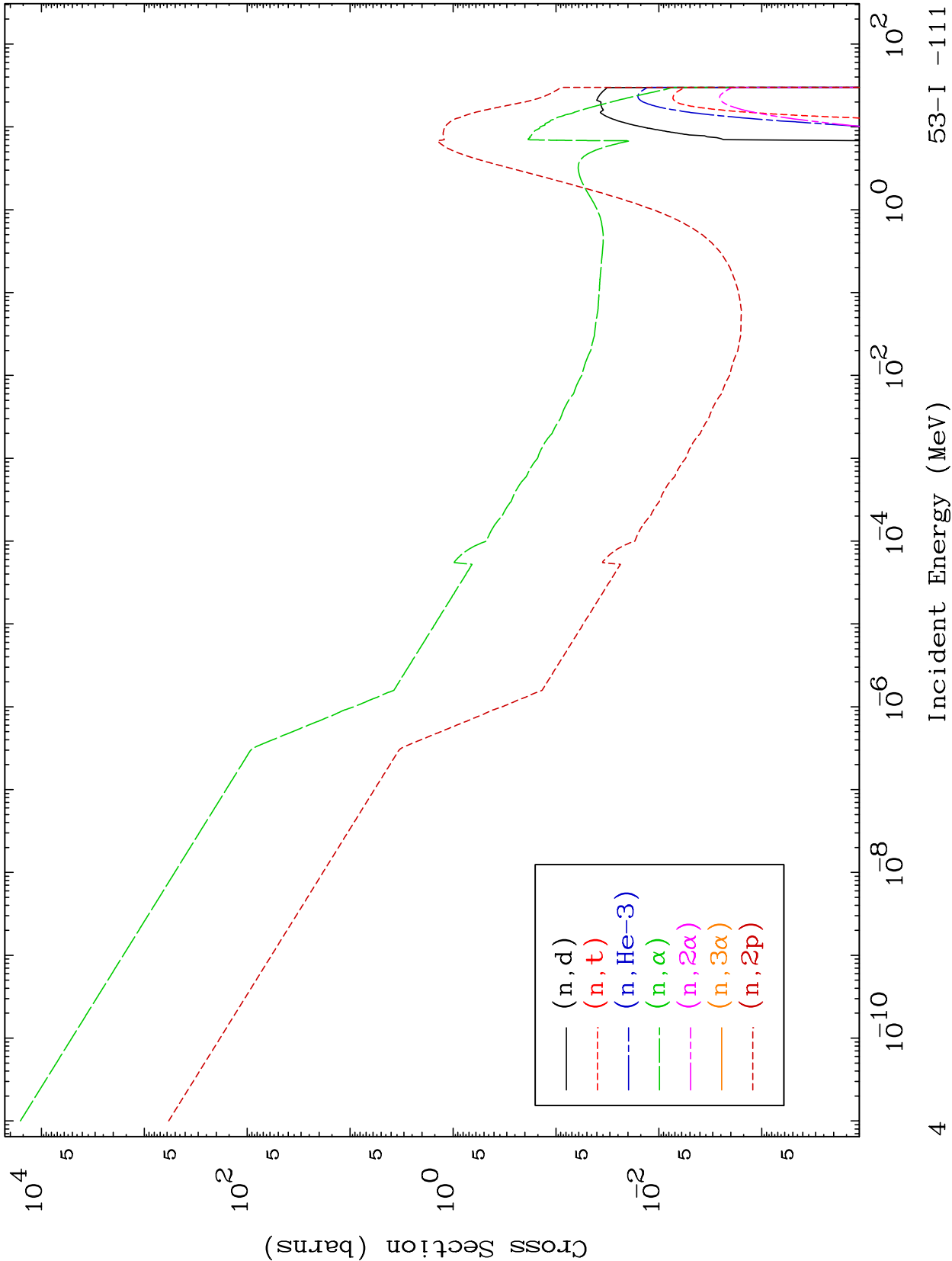
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

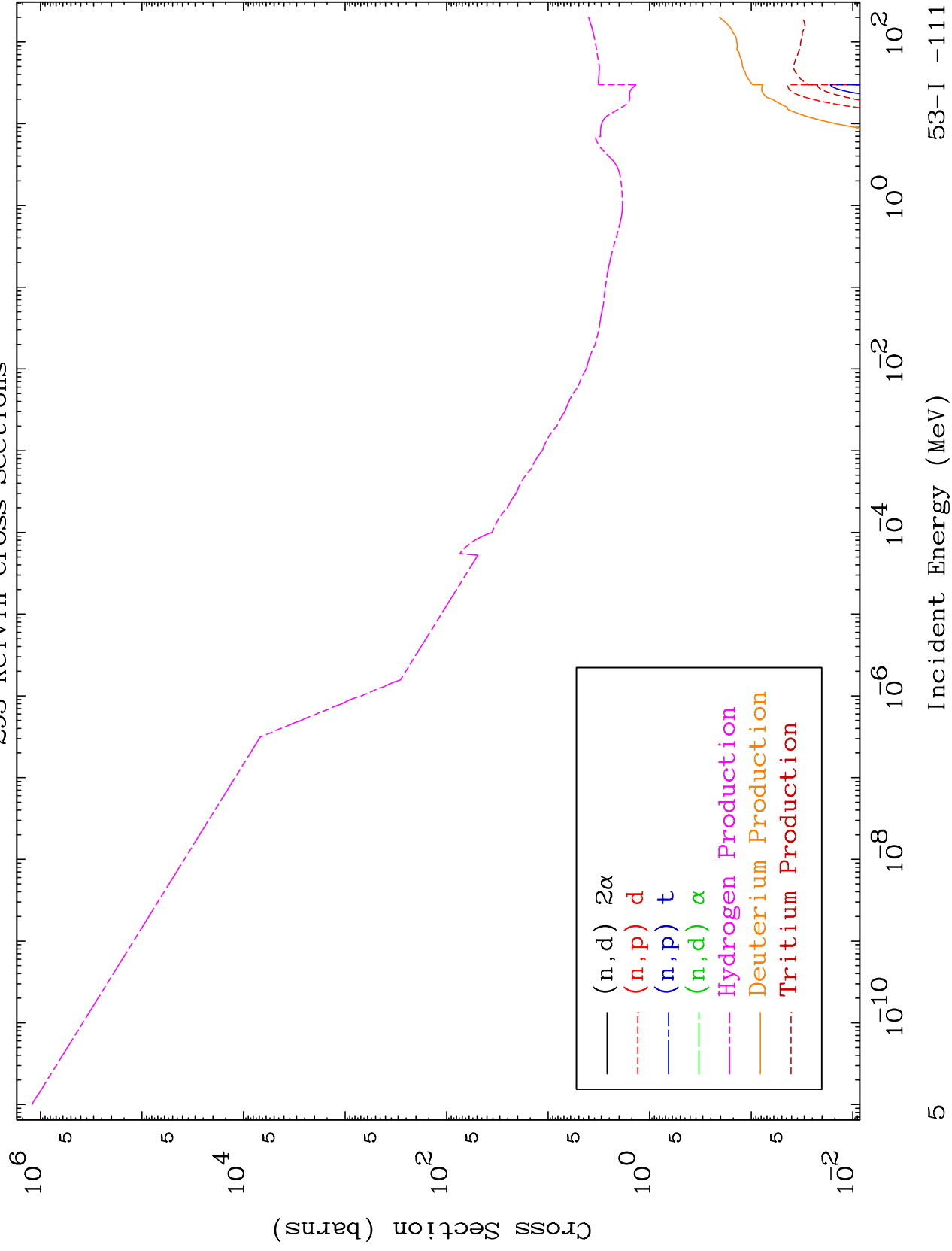
Press Mouse Button to Start

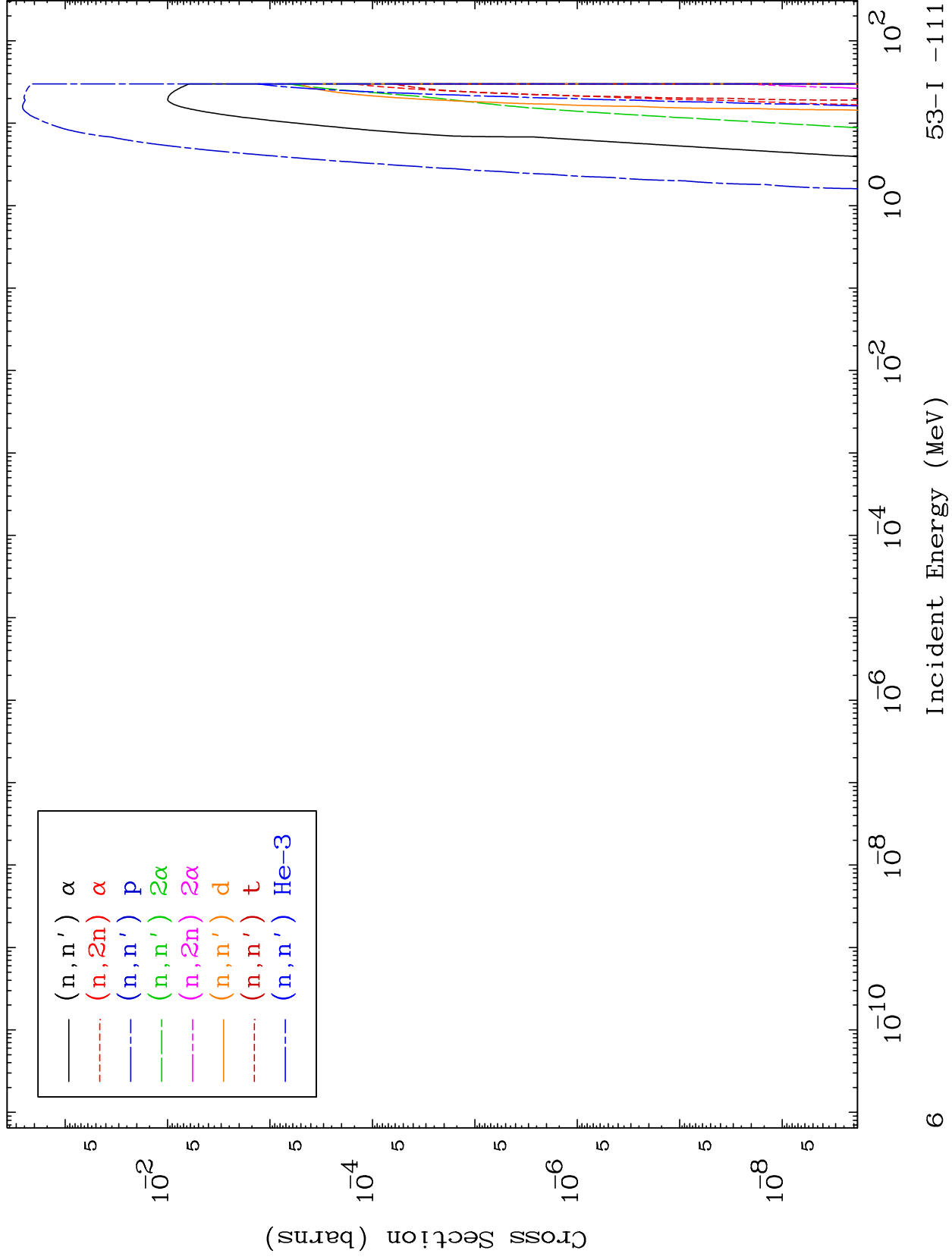


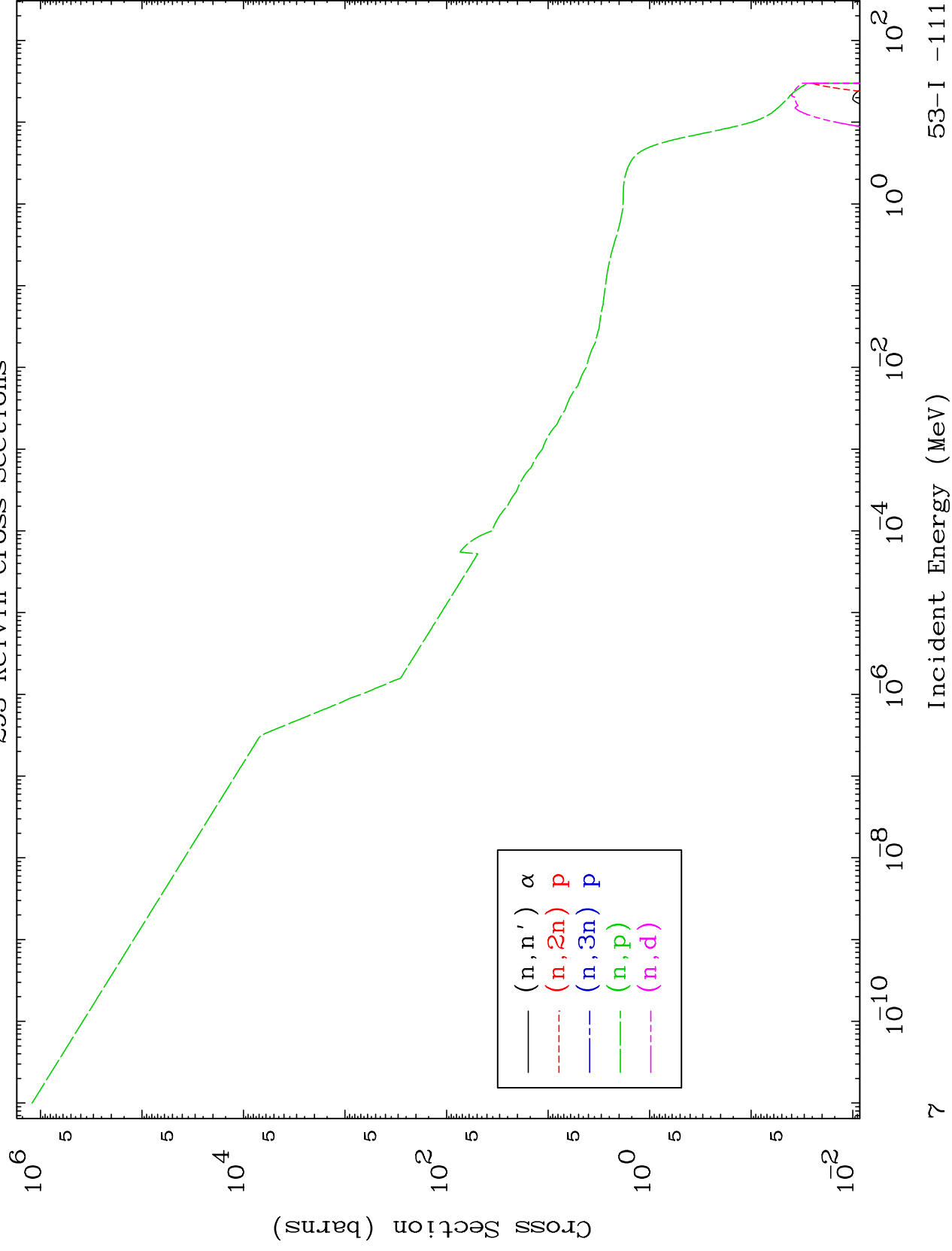


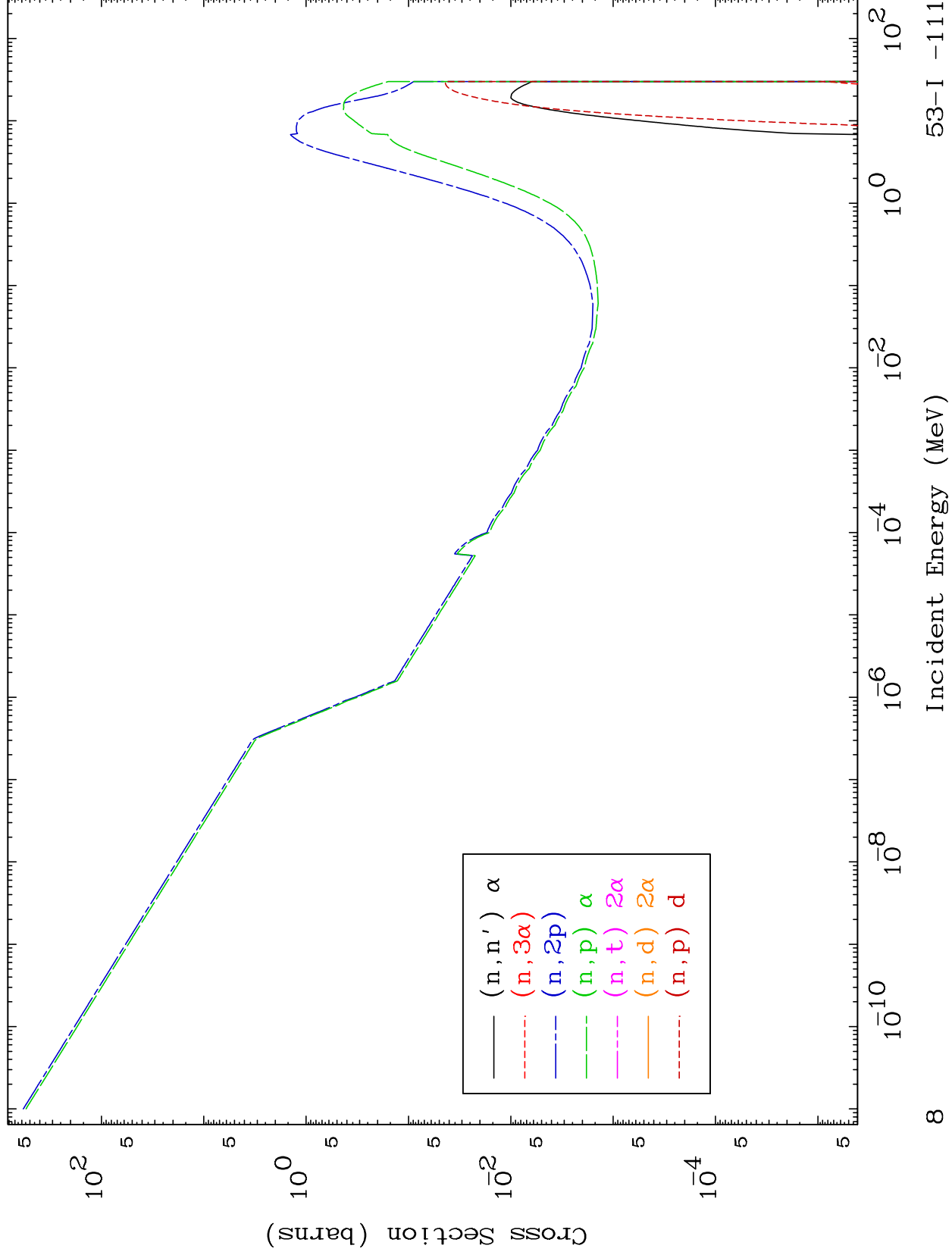


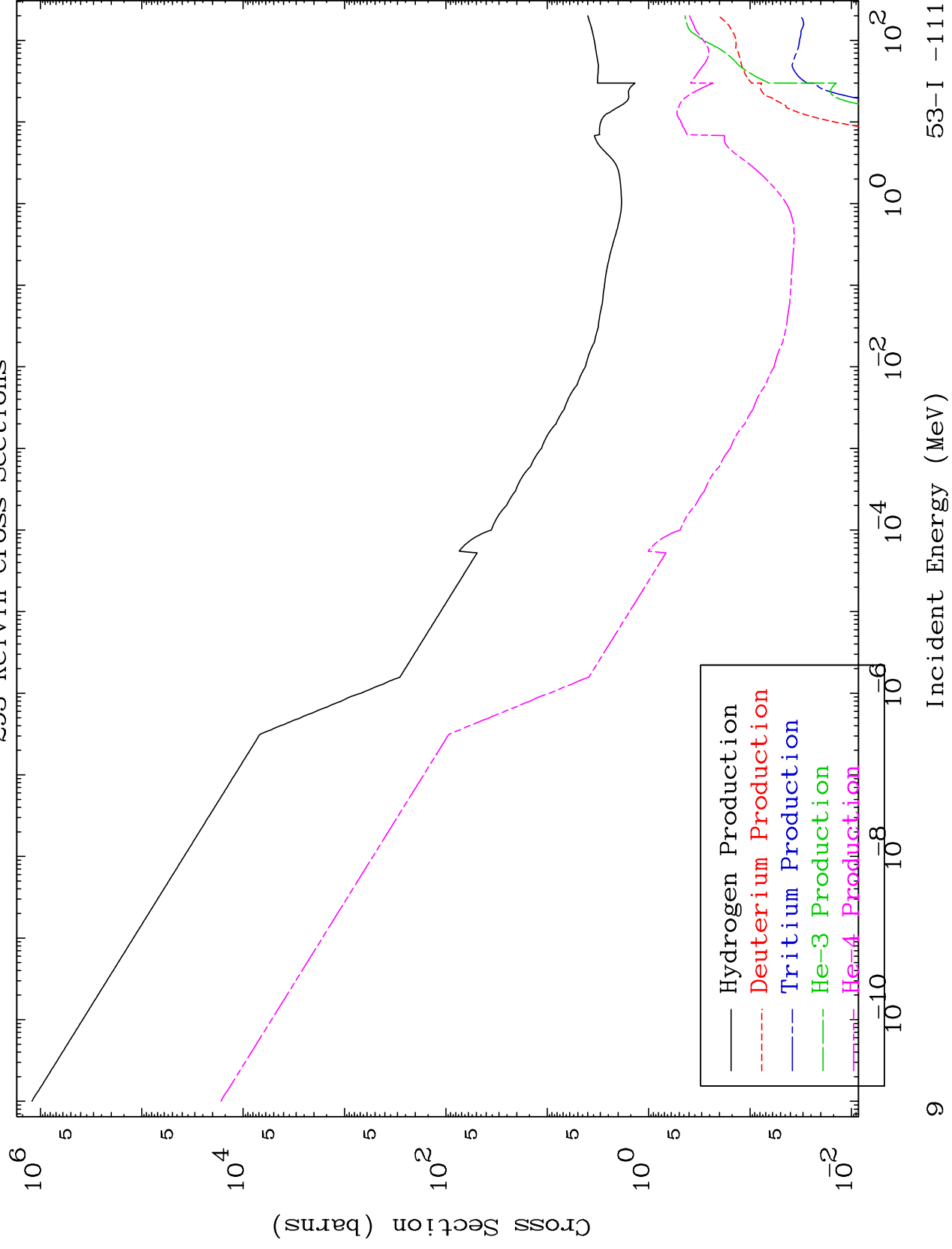








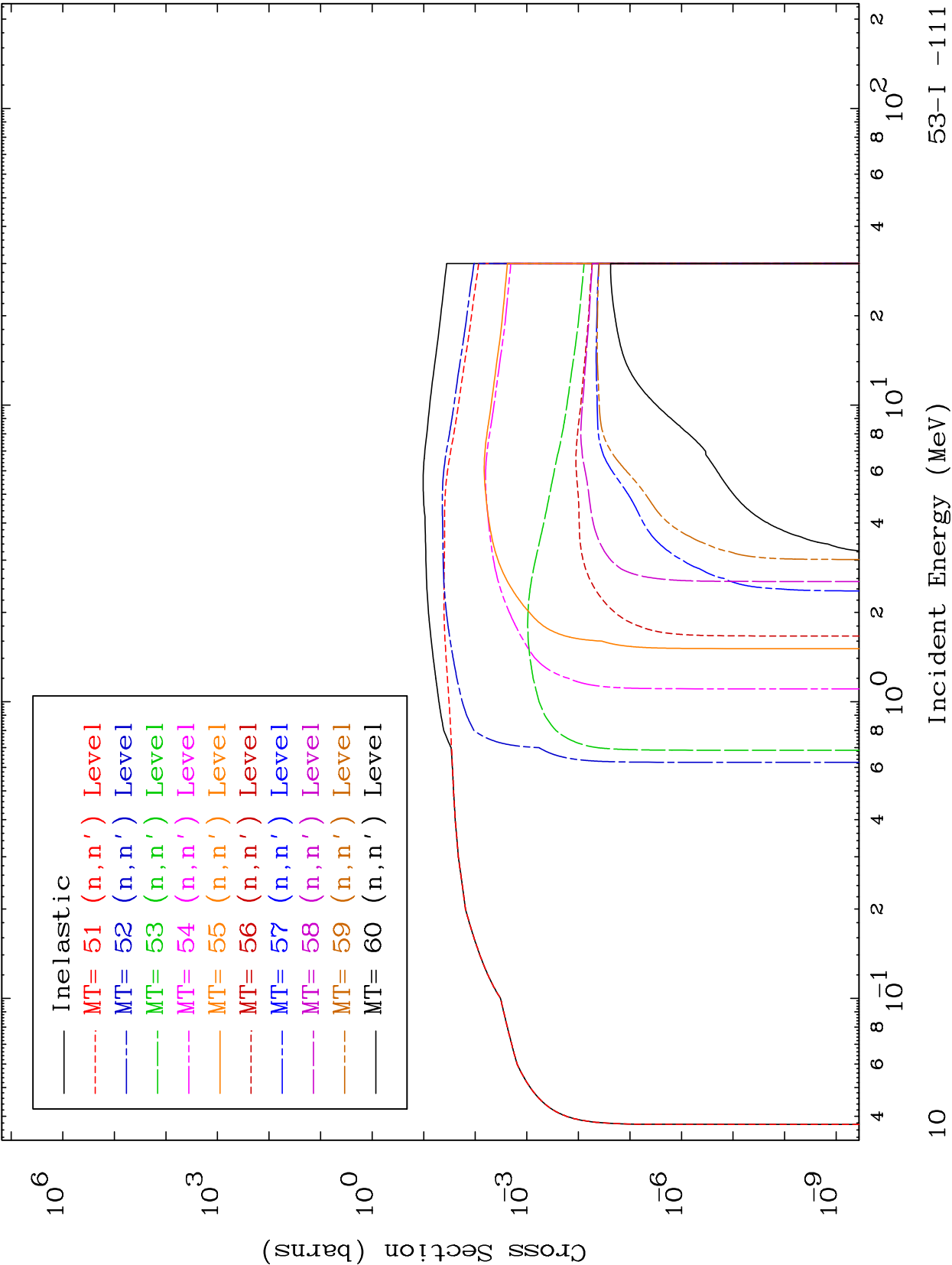




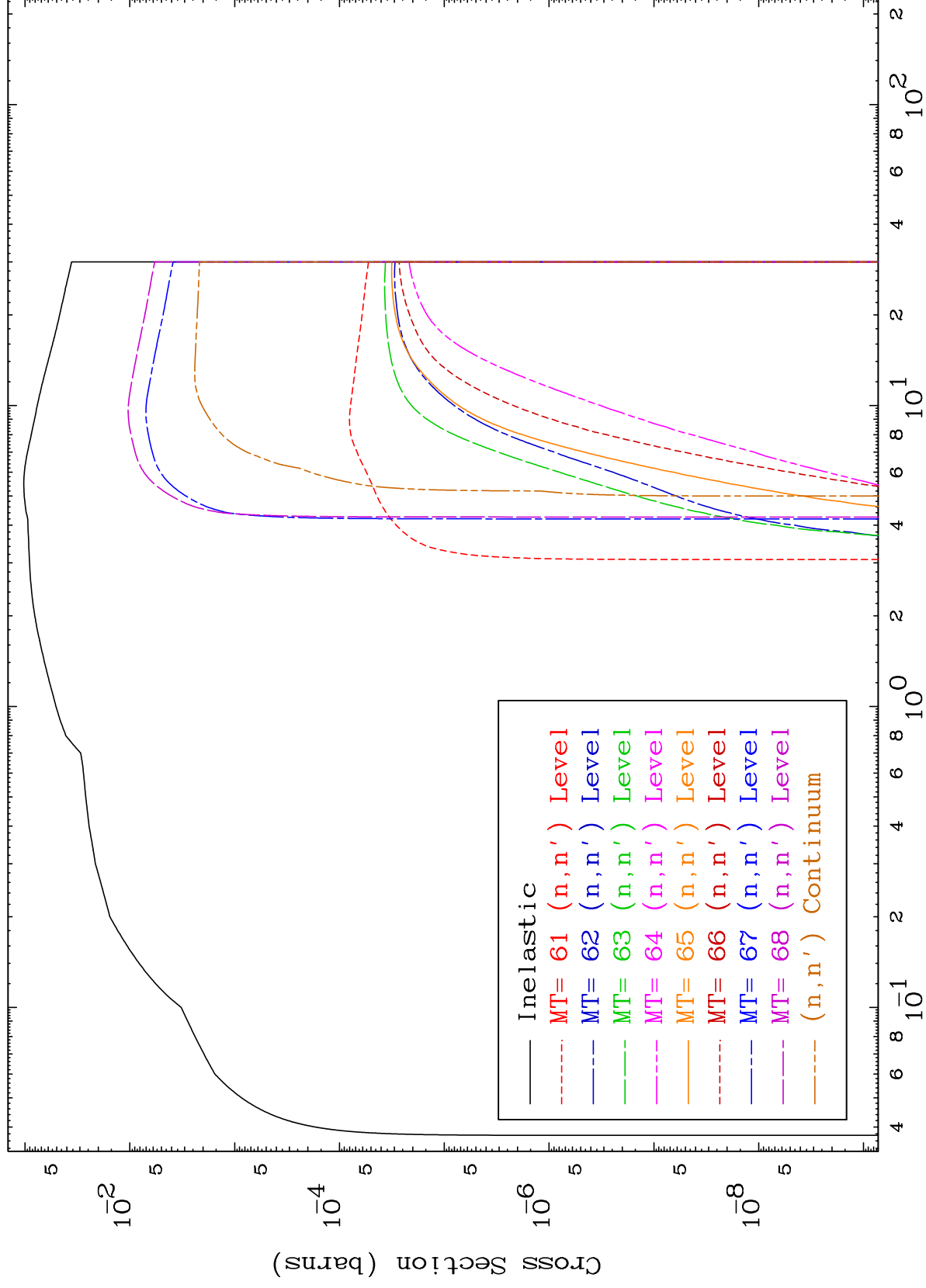
MAT 5277

(n,n') Levels
293 Kelvin Cross Sections

53-I -111



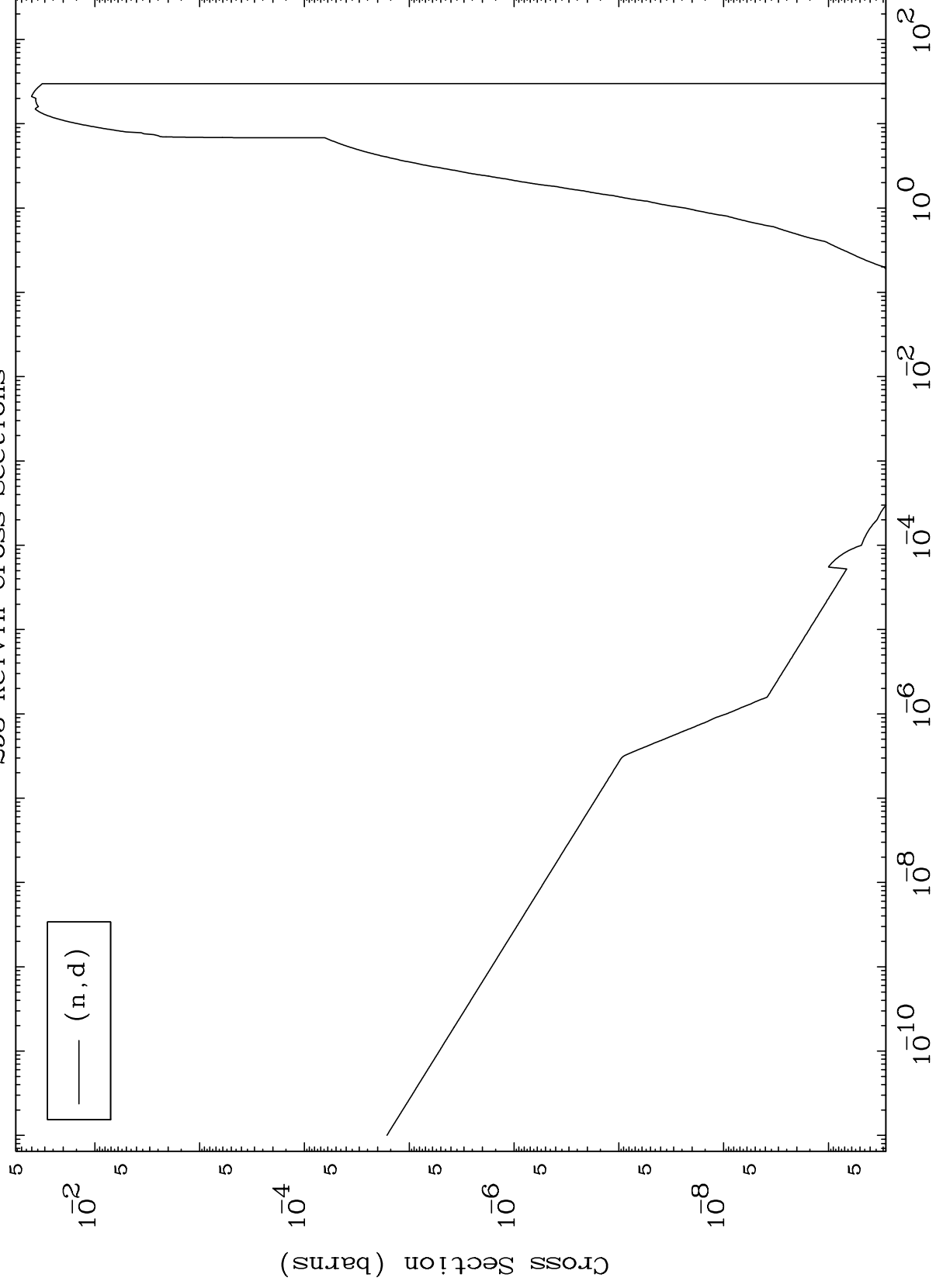
(n,n') Levels
293 Kelvin Cross Sections



MAT 5277

(n,d) Levels
293 Kelvin Cross Sections

53-I -111



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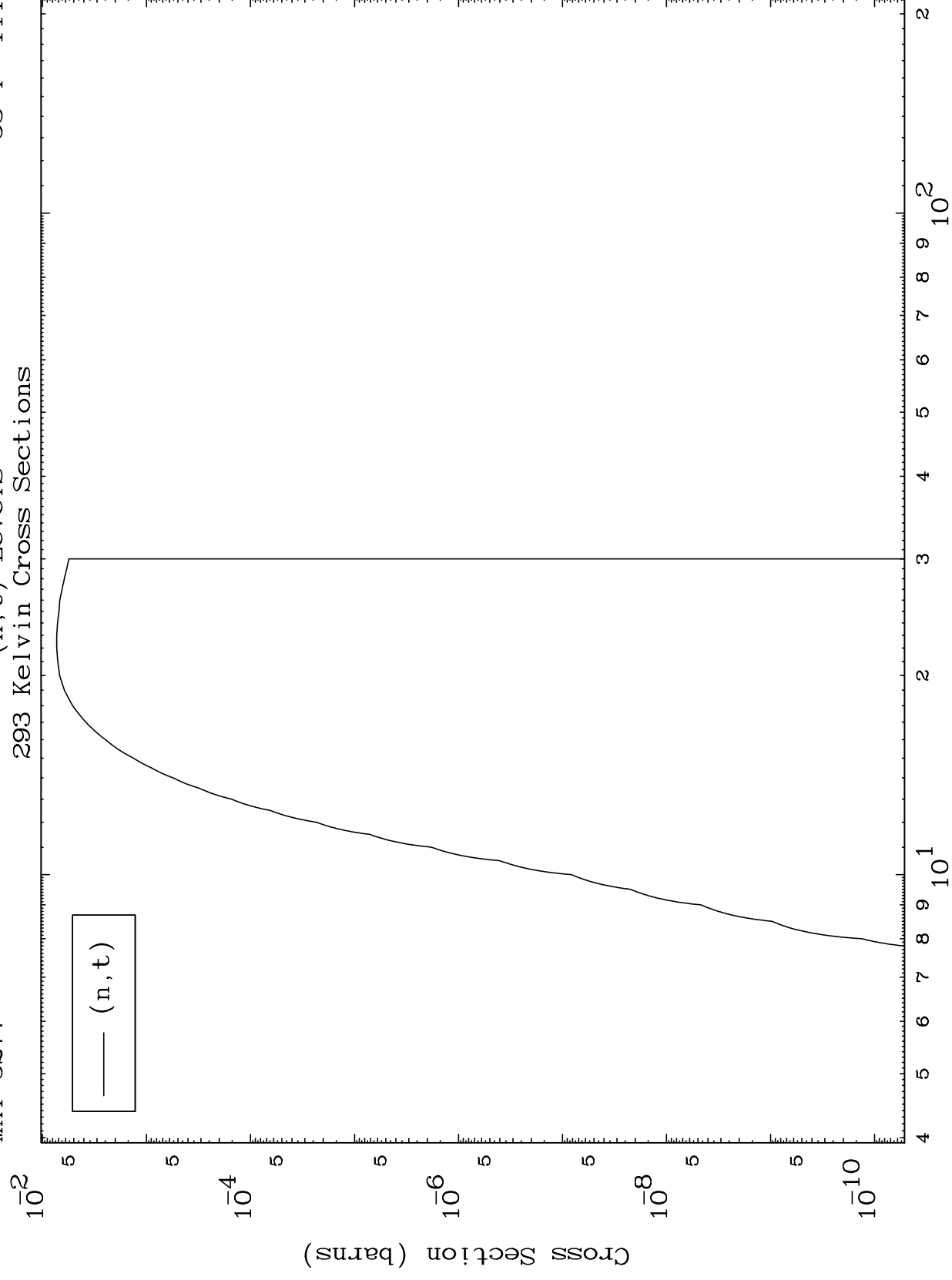
Incident Energy (MeV)

53-I -111

MAT 5277

53-I -111

(n, t) Levels
293 Kelvin Cross Sections



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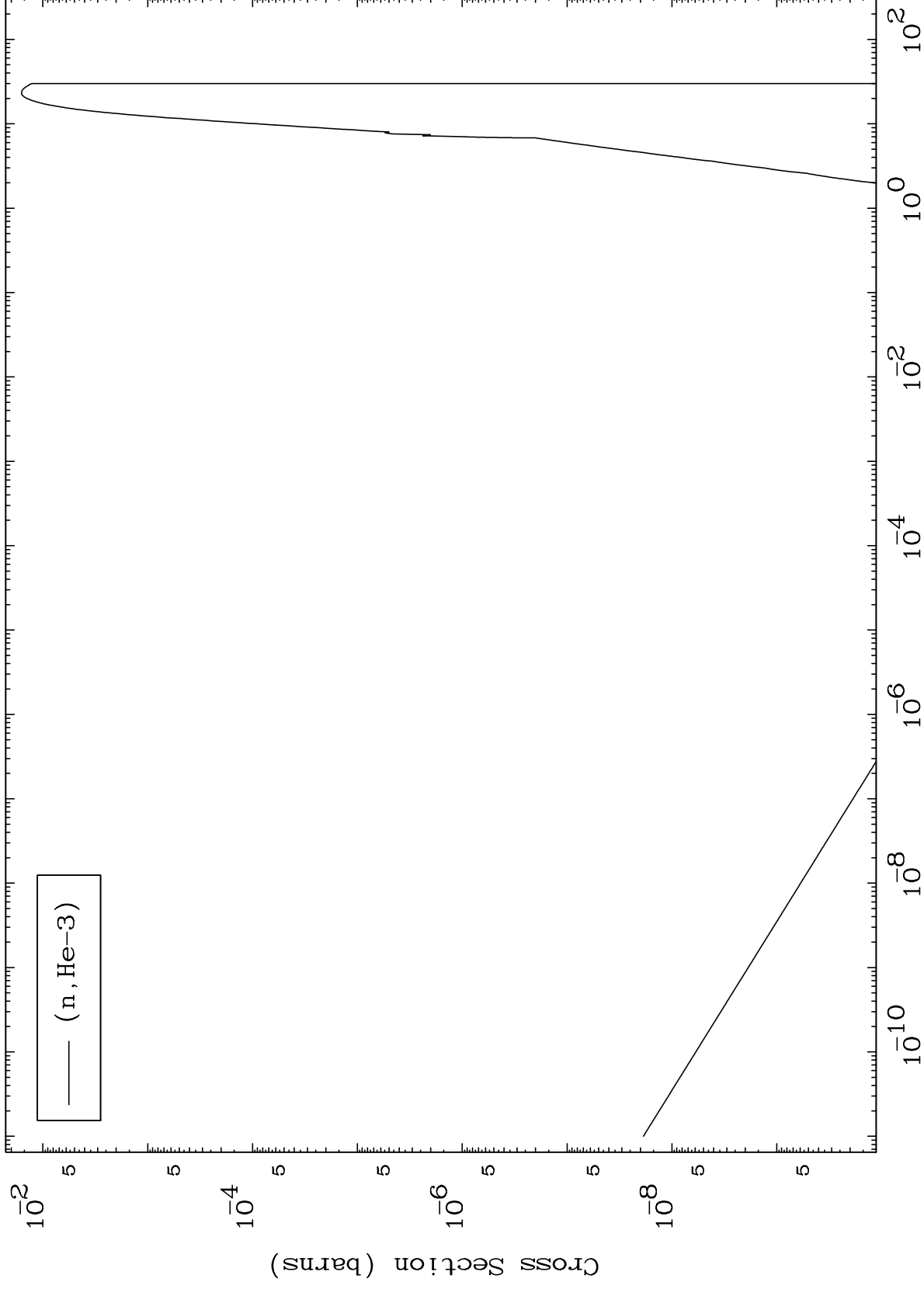
Incident Energy (MeV)

53-I -111

MAT 5277

(n,He3) Levels
293 Kelvin Cross Sections

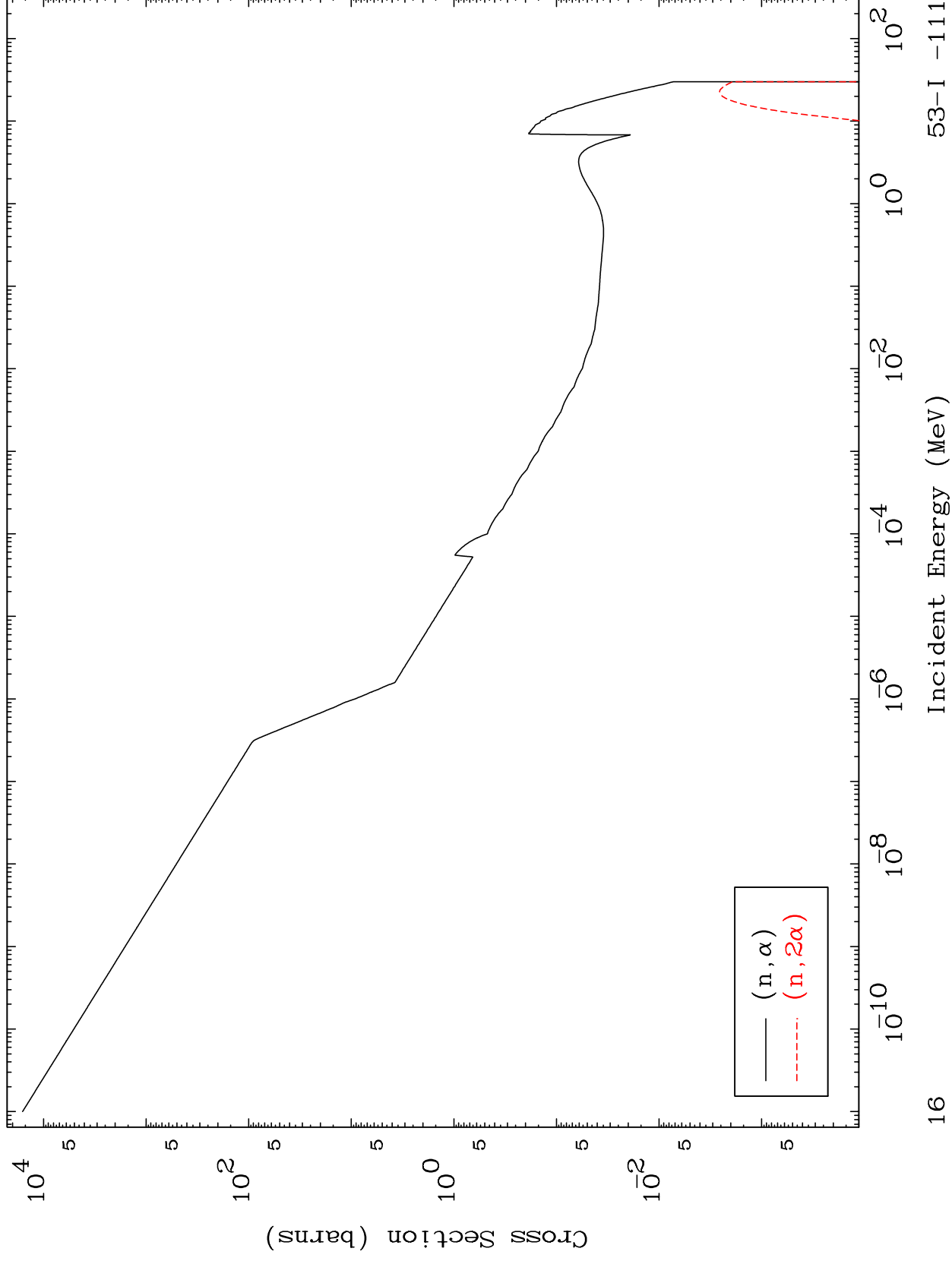
53-I -111

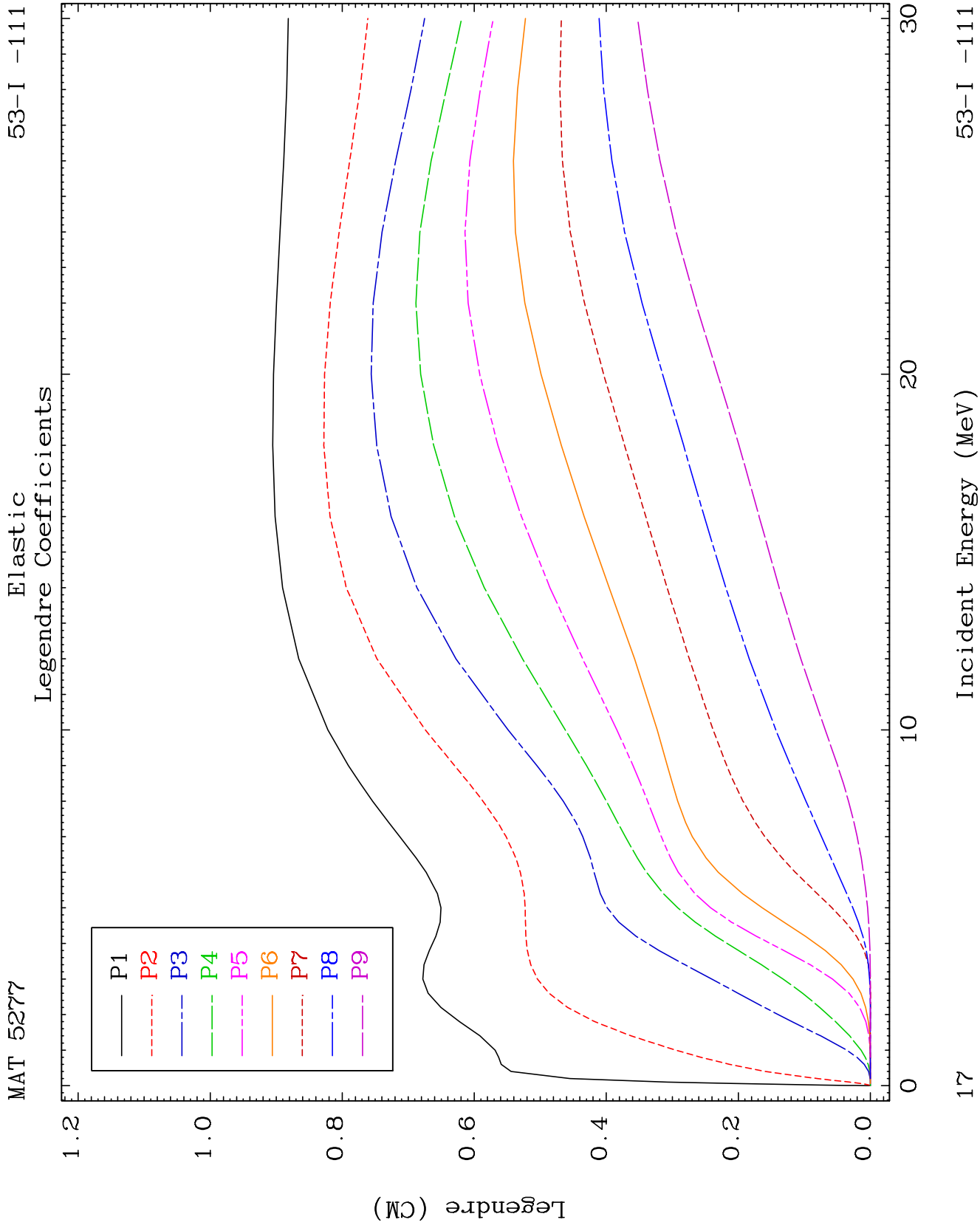


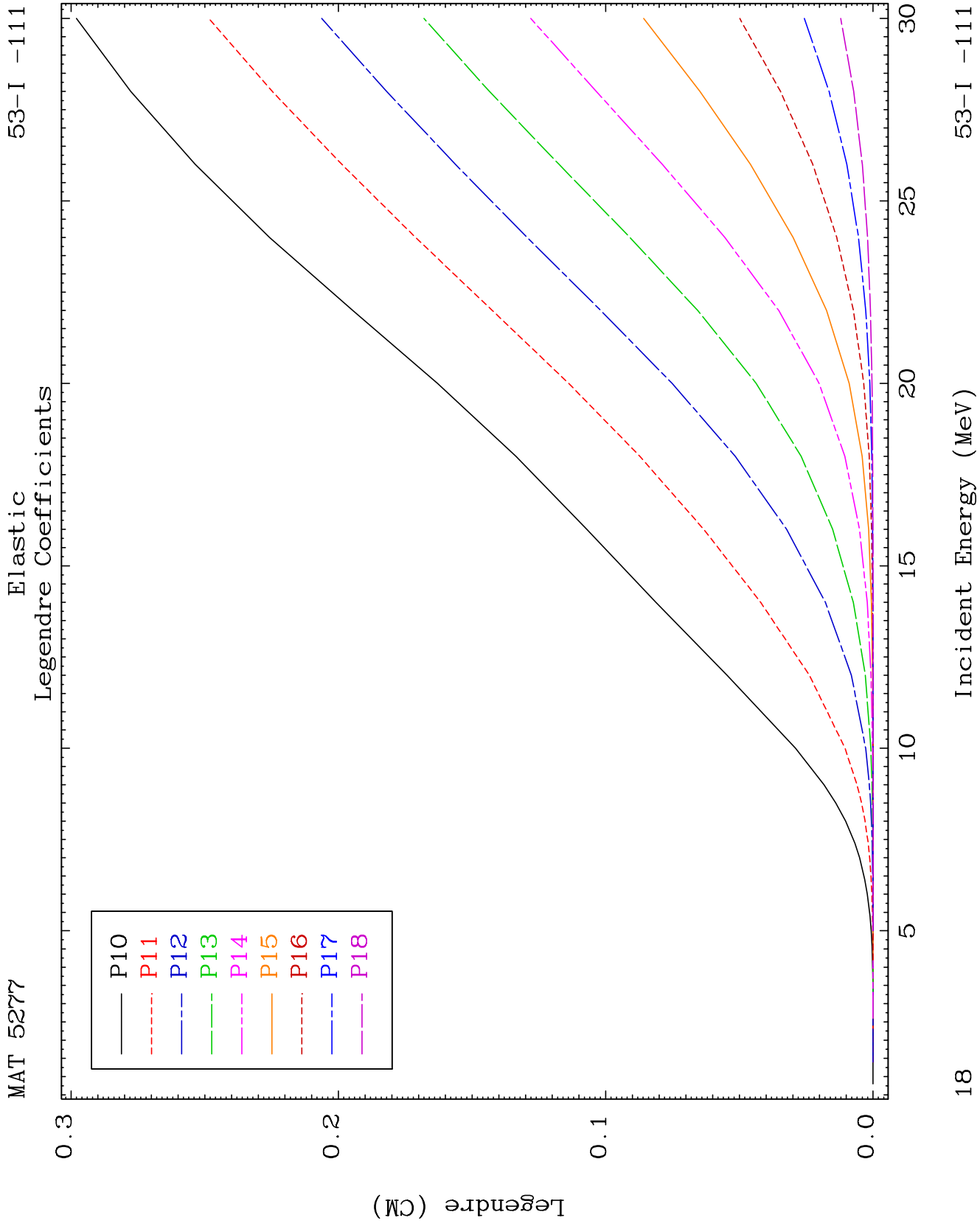
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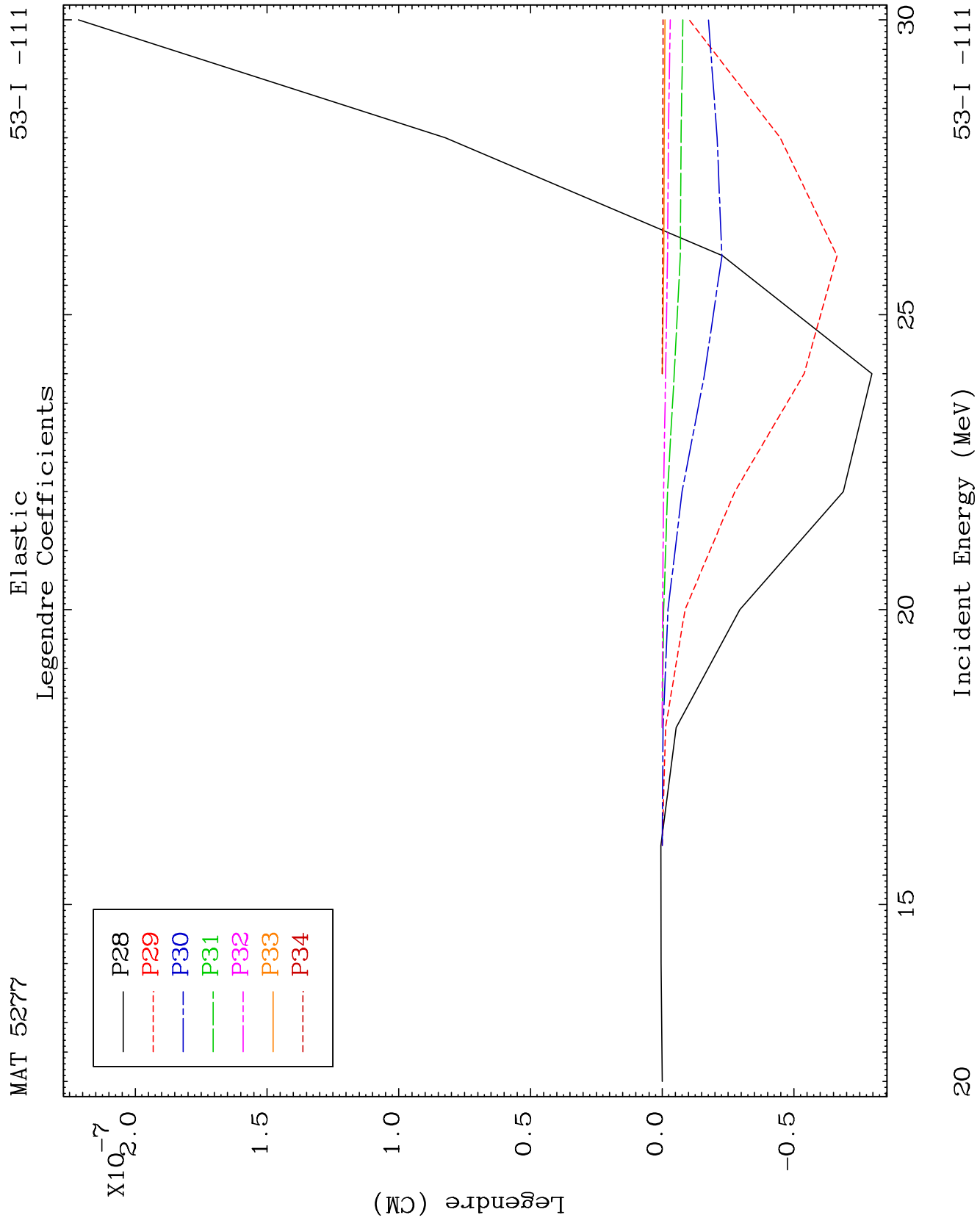
Incident Energy (MeV)

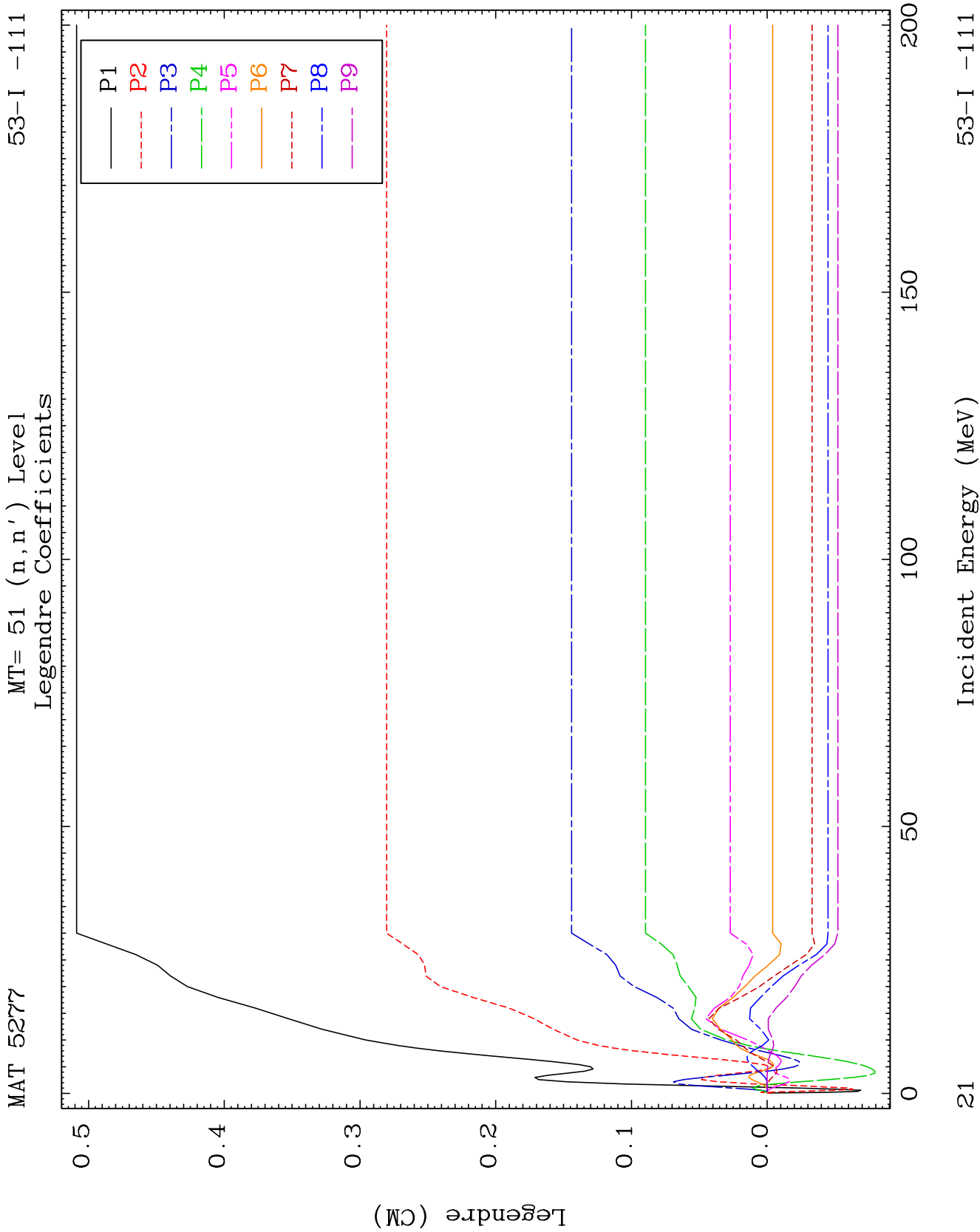
53-I -111

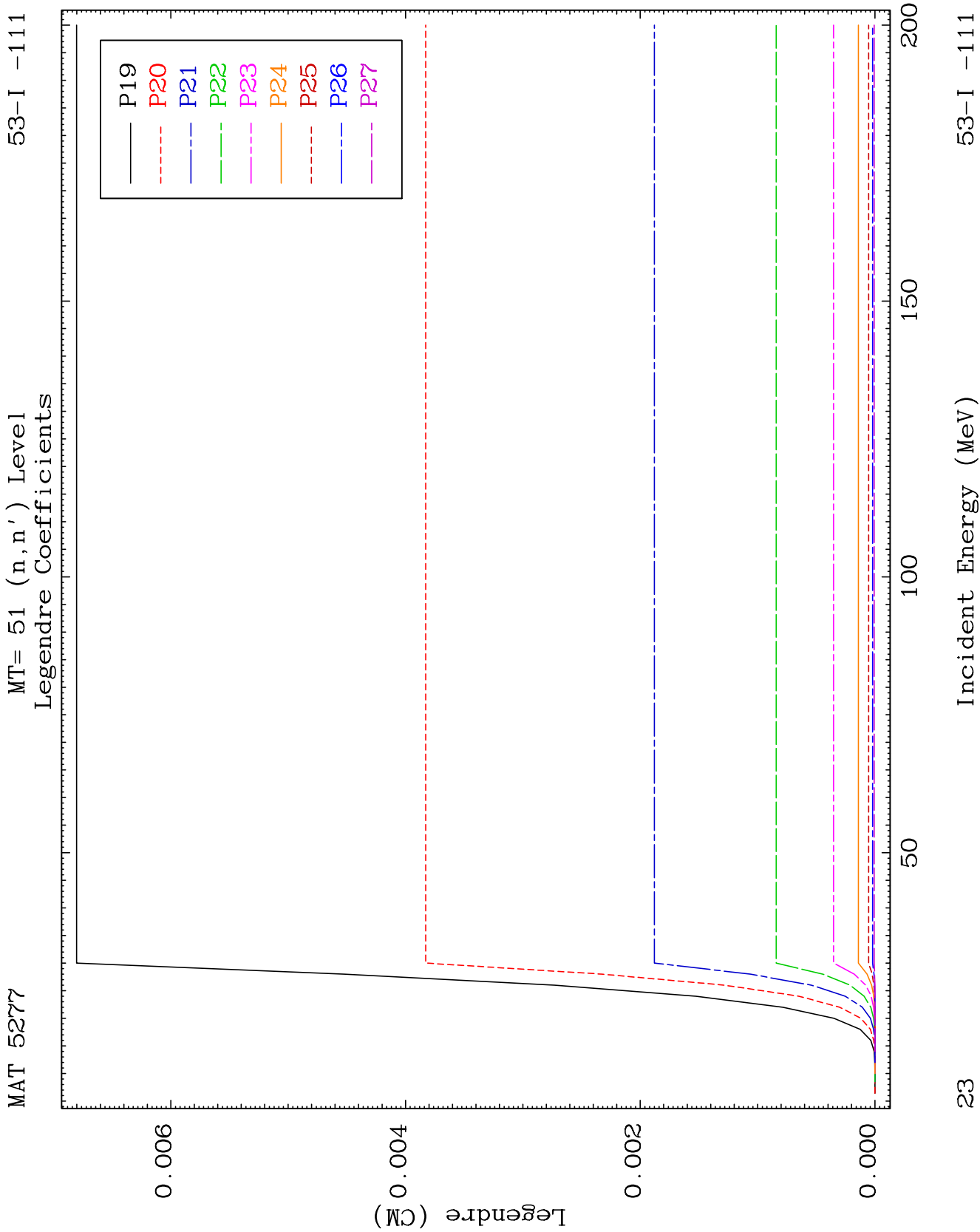








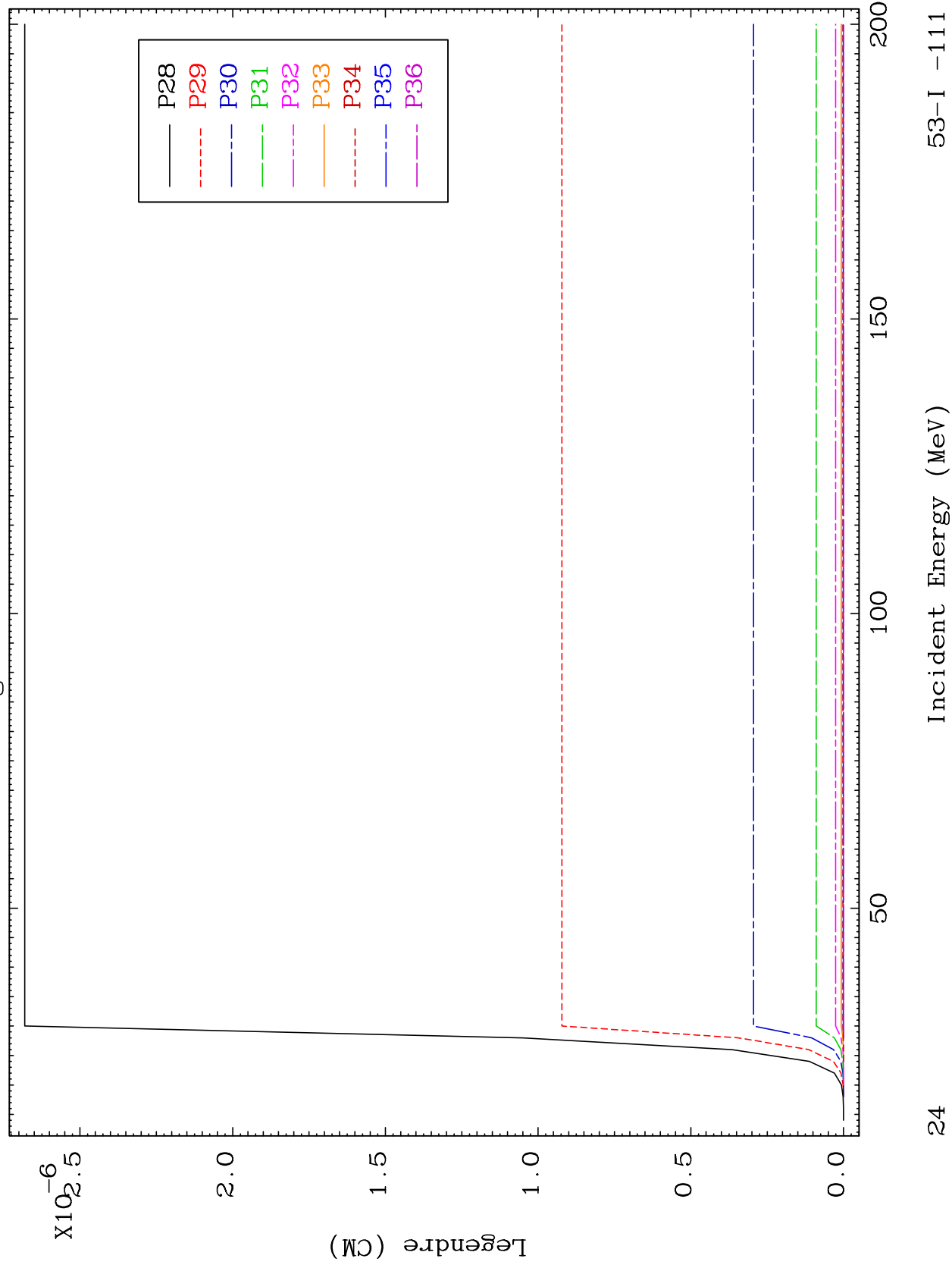


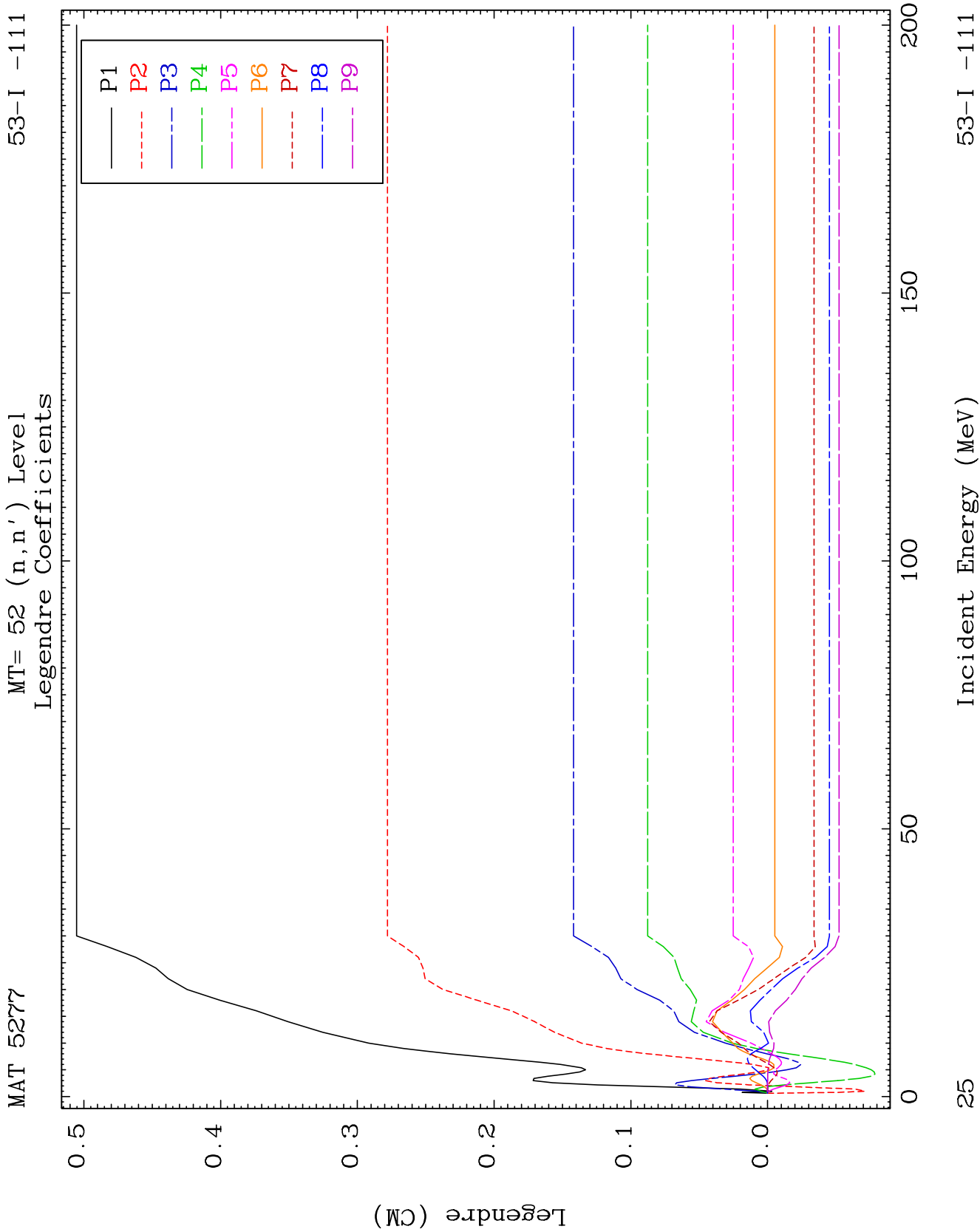


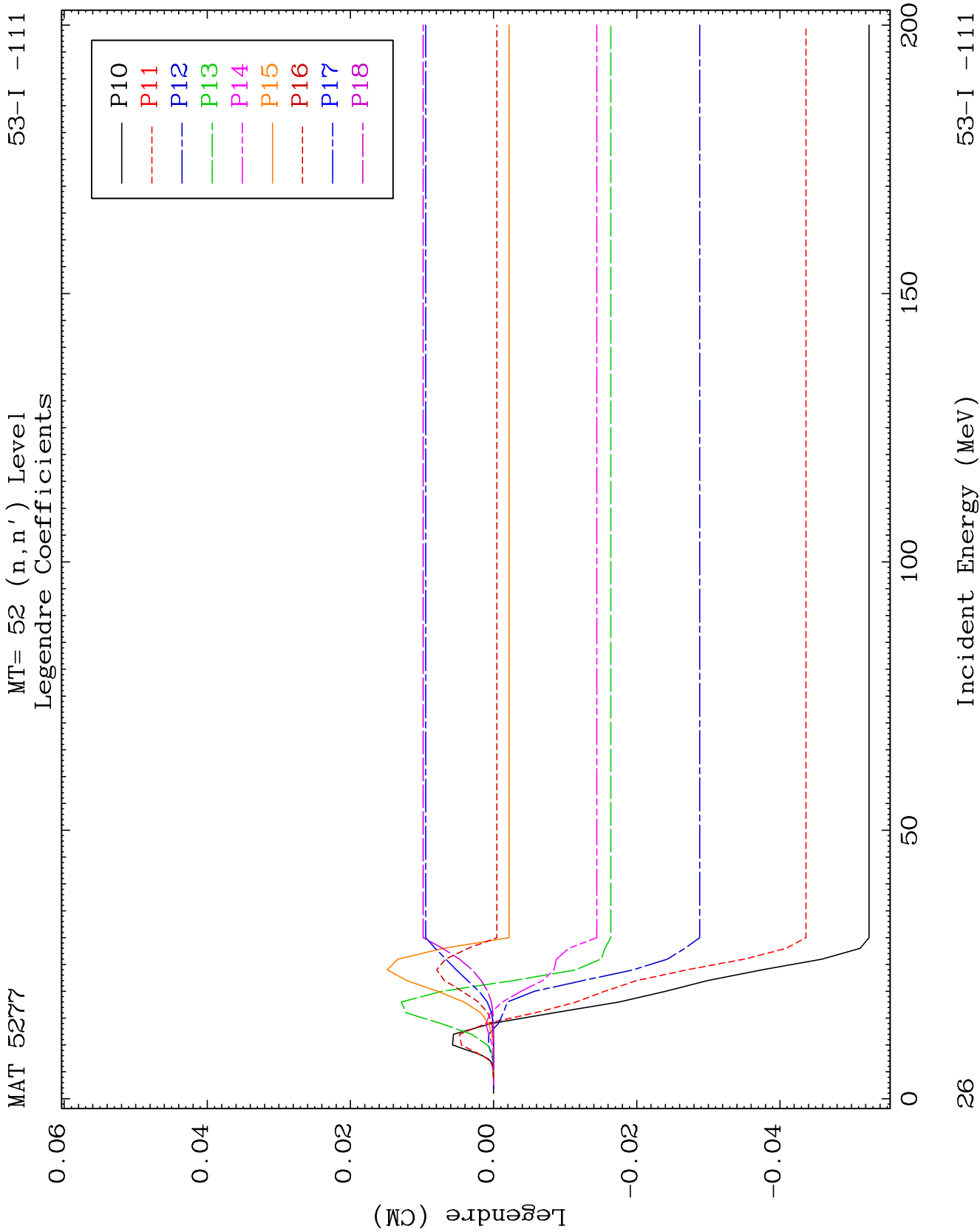
MAT 5277

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

53-I -111



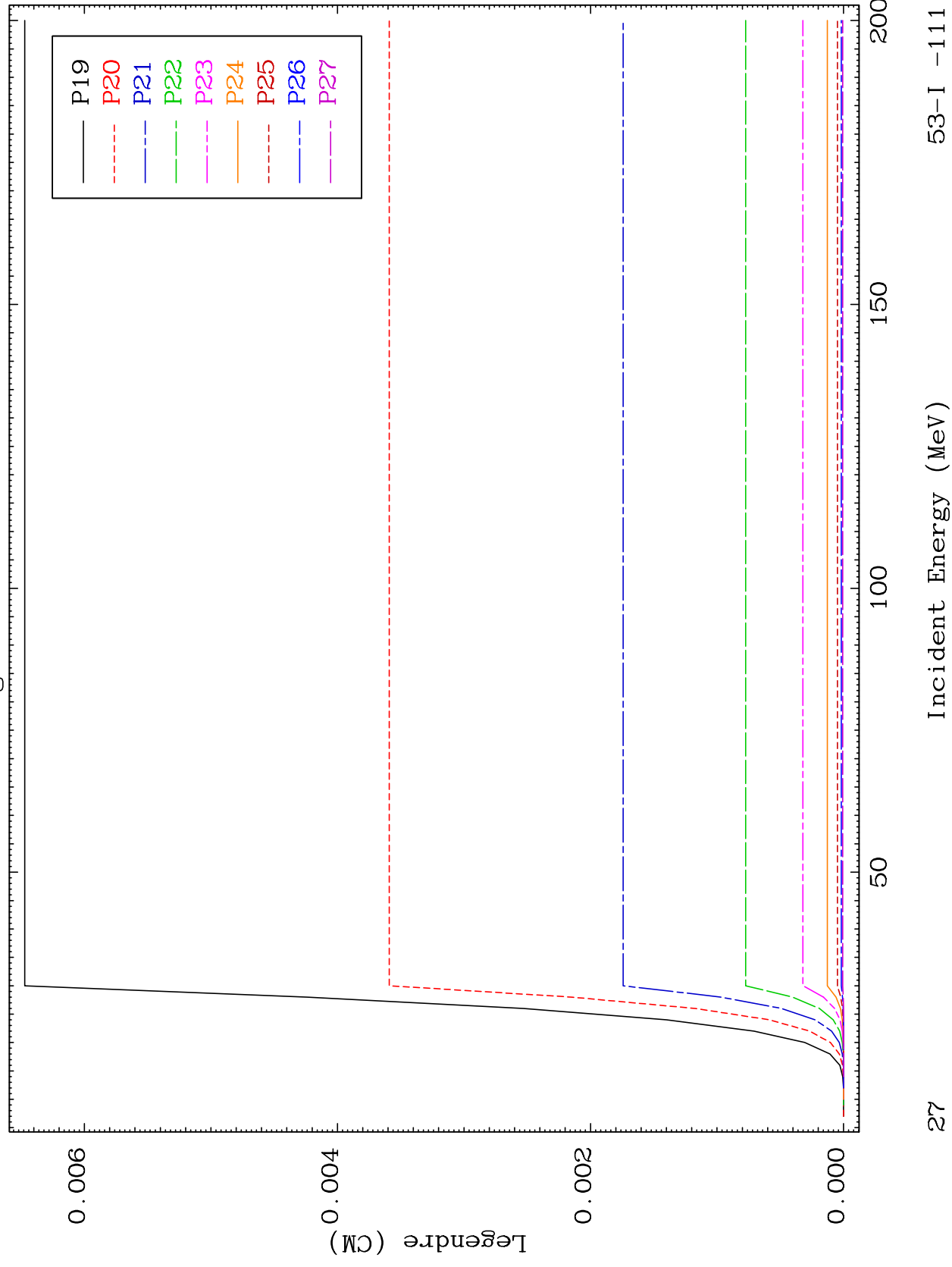


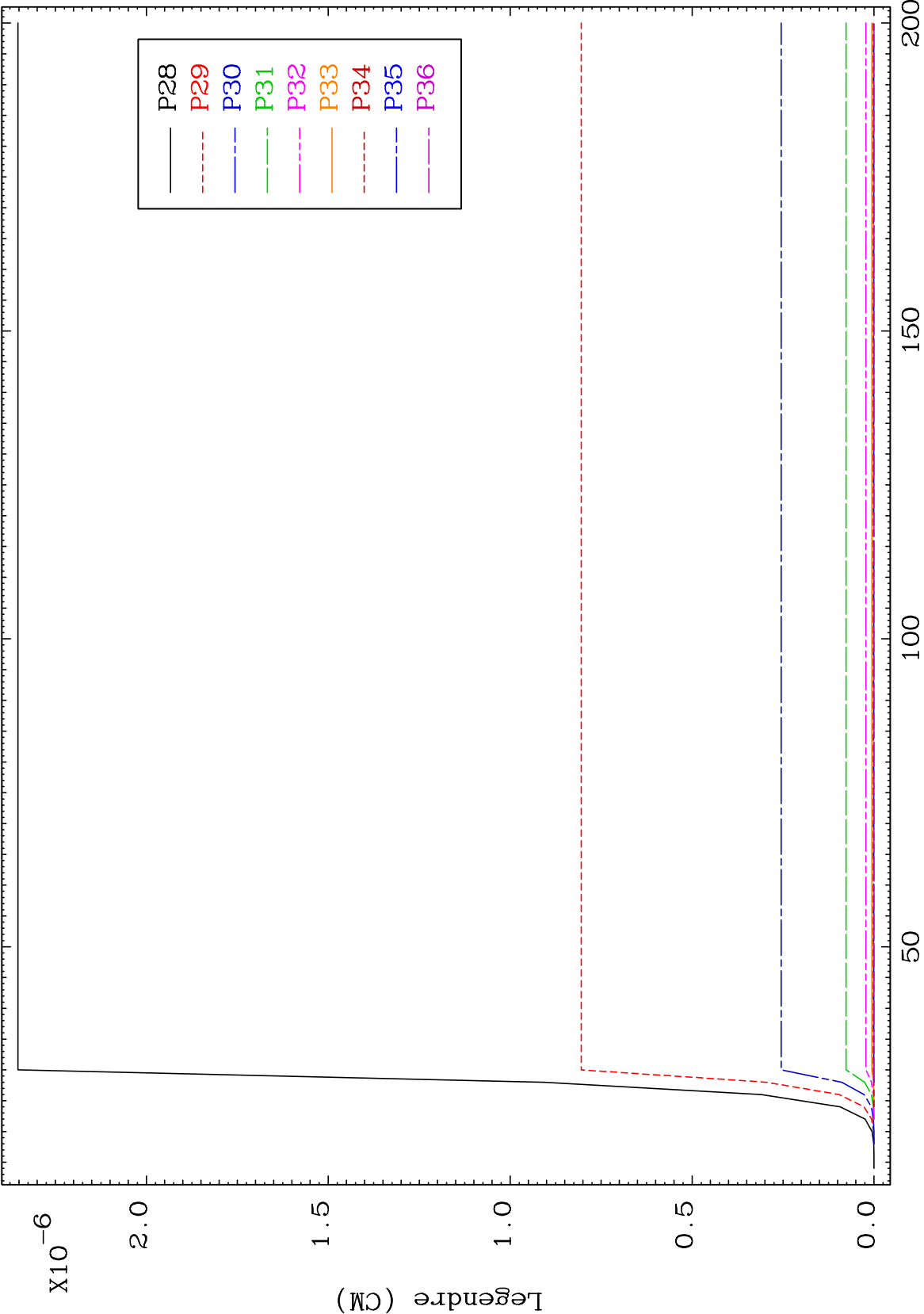


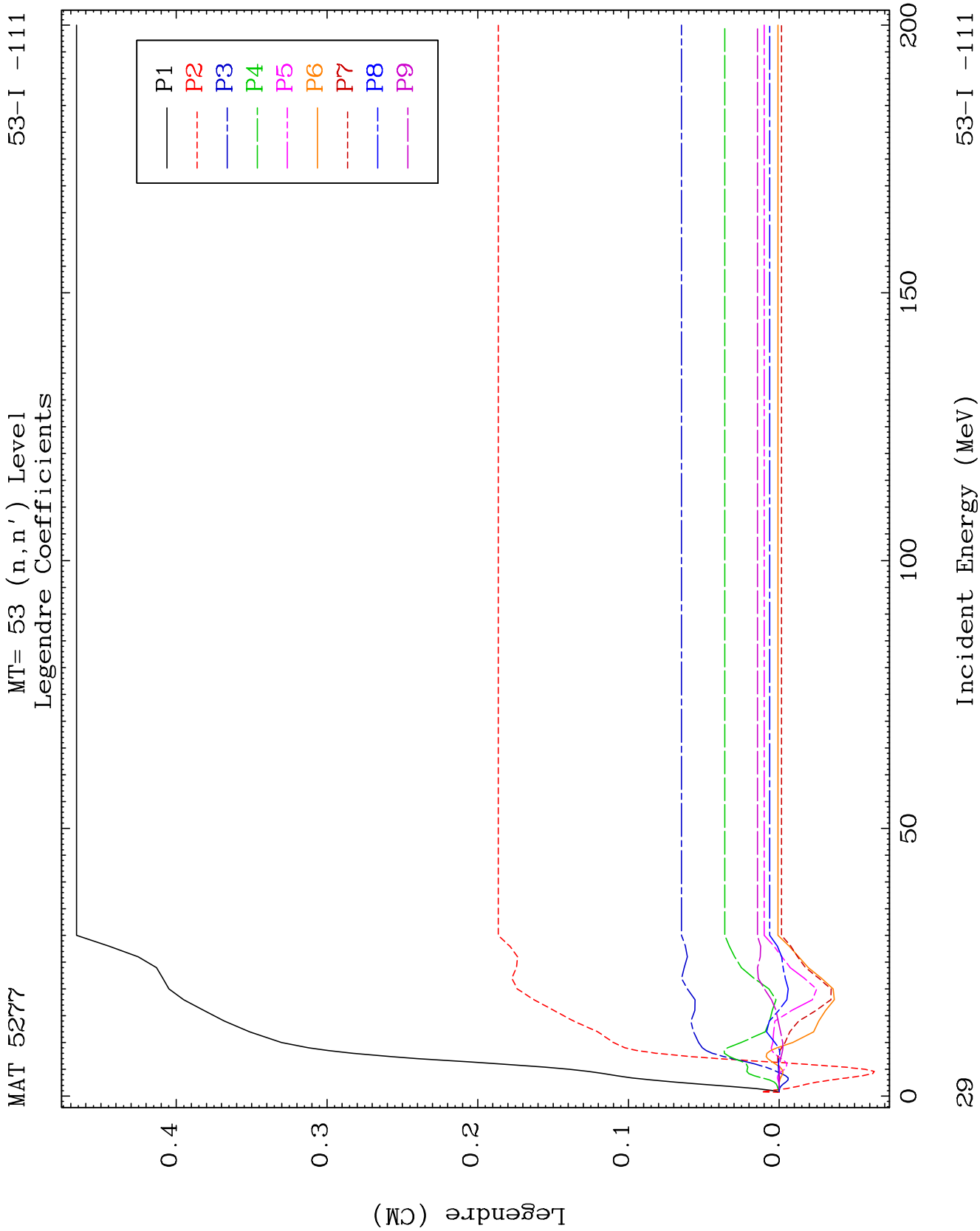
MAT 5277

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

53-I -111



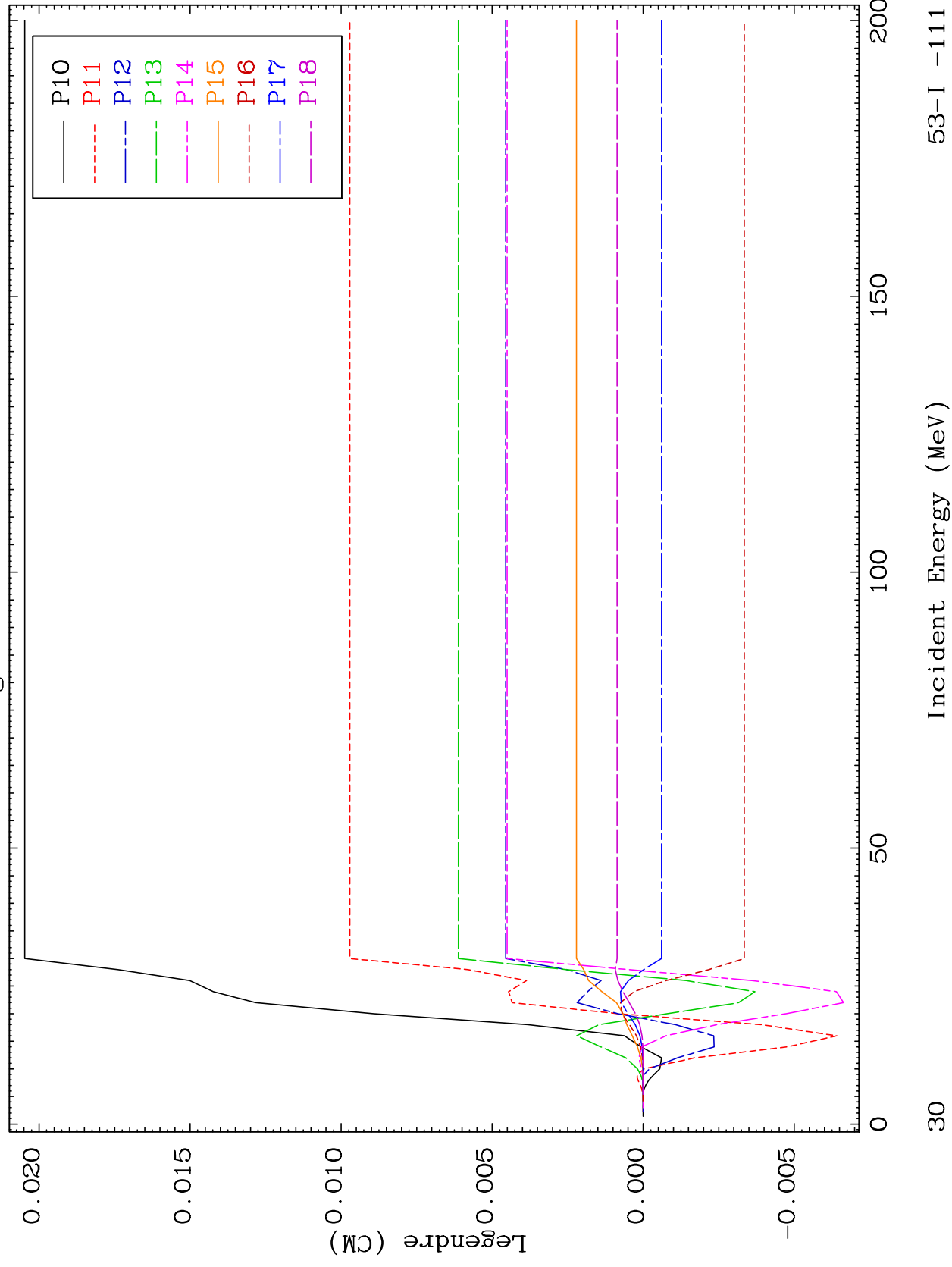


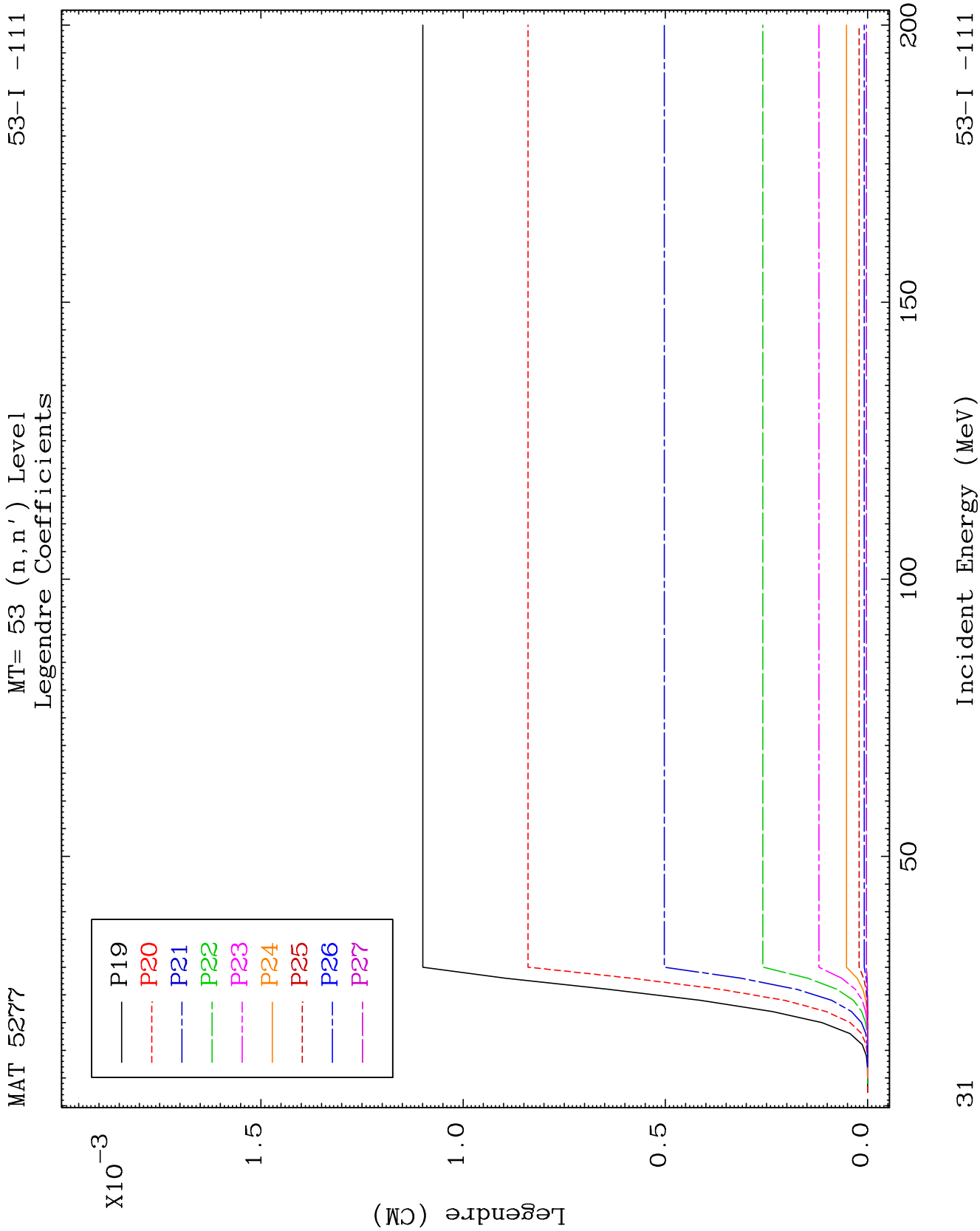


MAT 5277

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

53-I -111

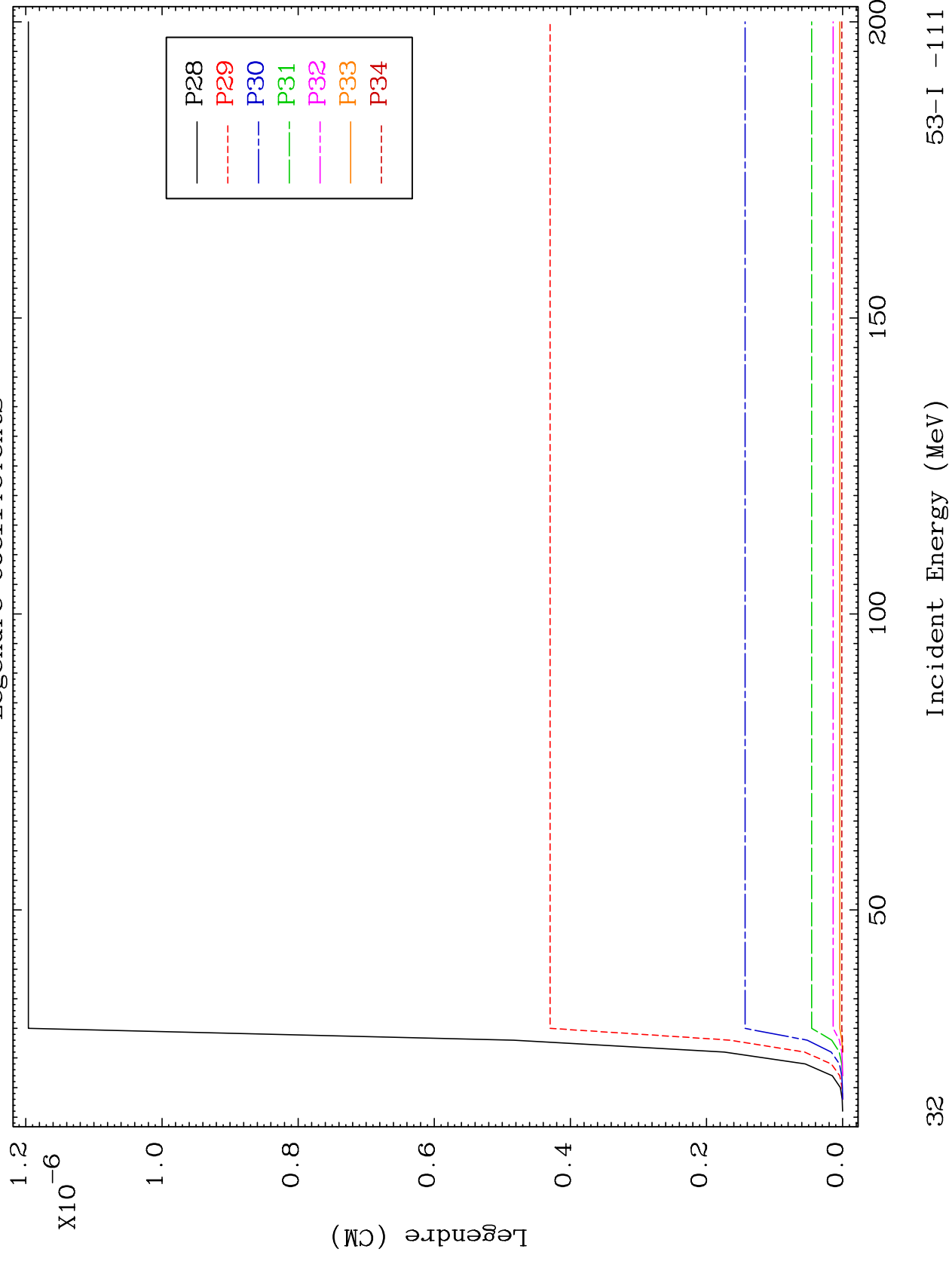




MAT 5277

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

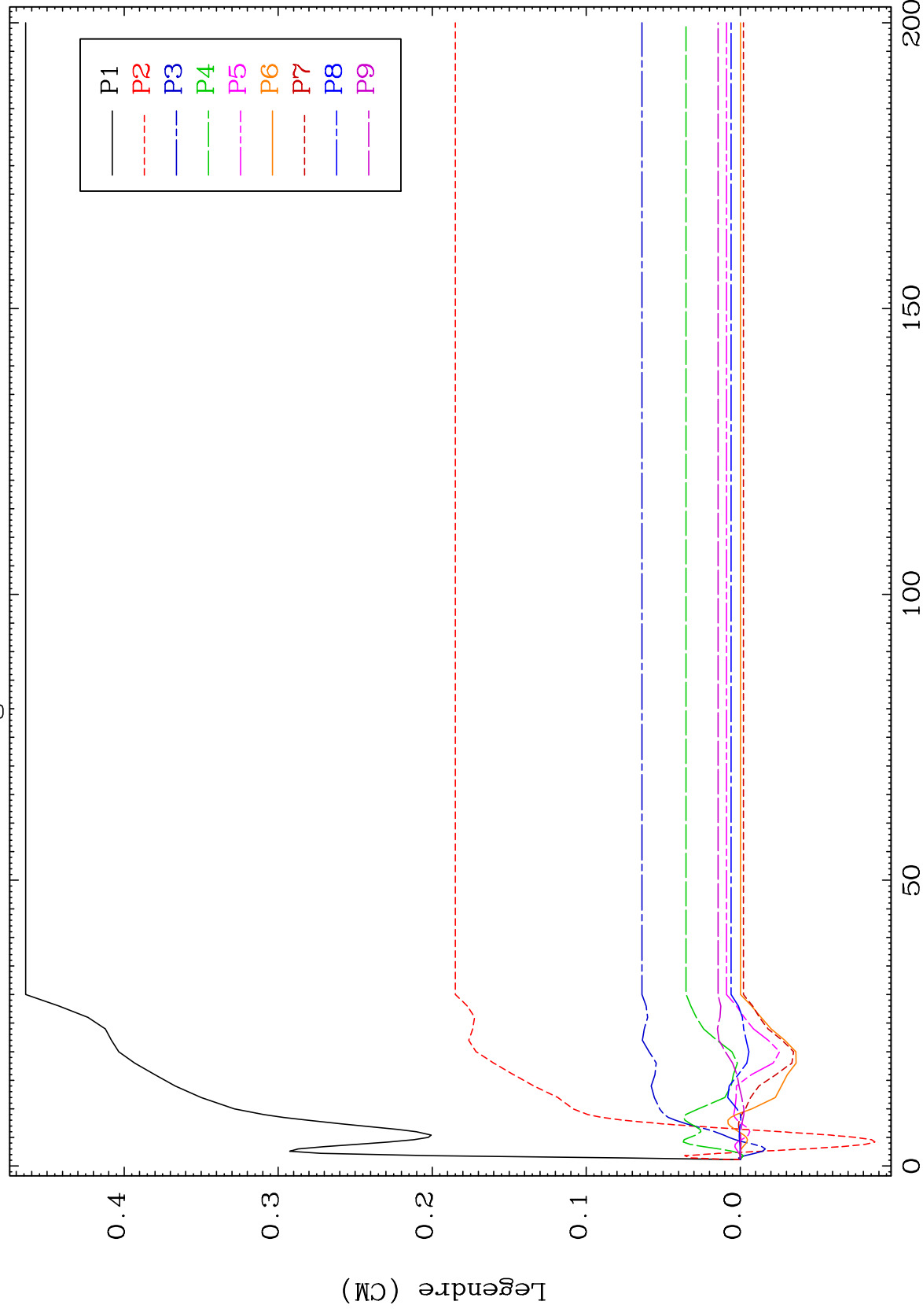
53-I -111



MAT 5277

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

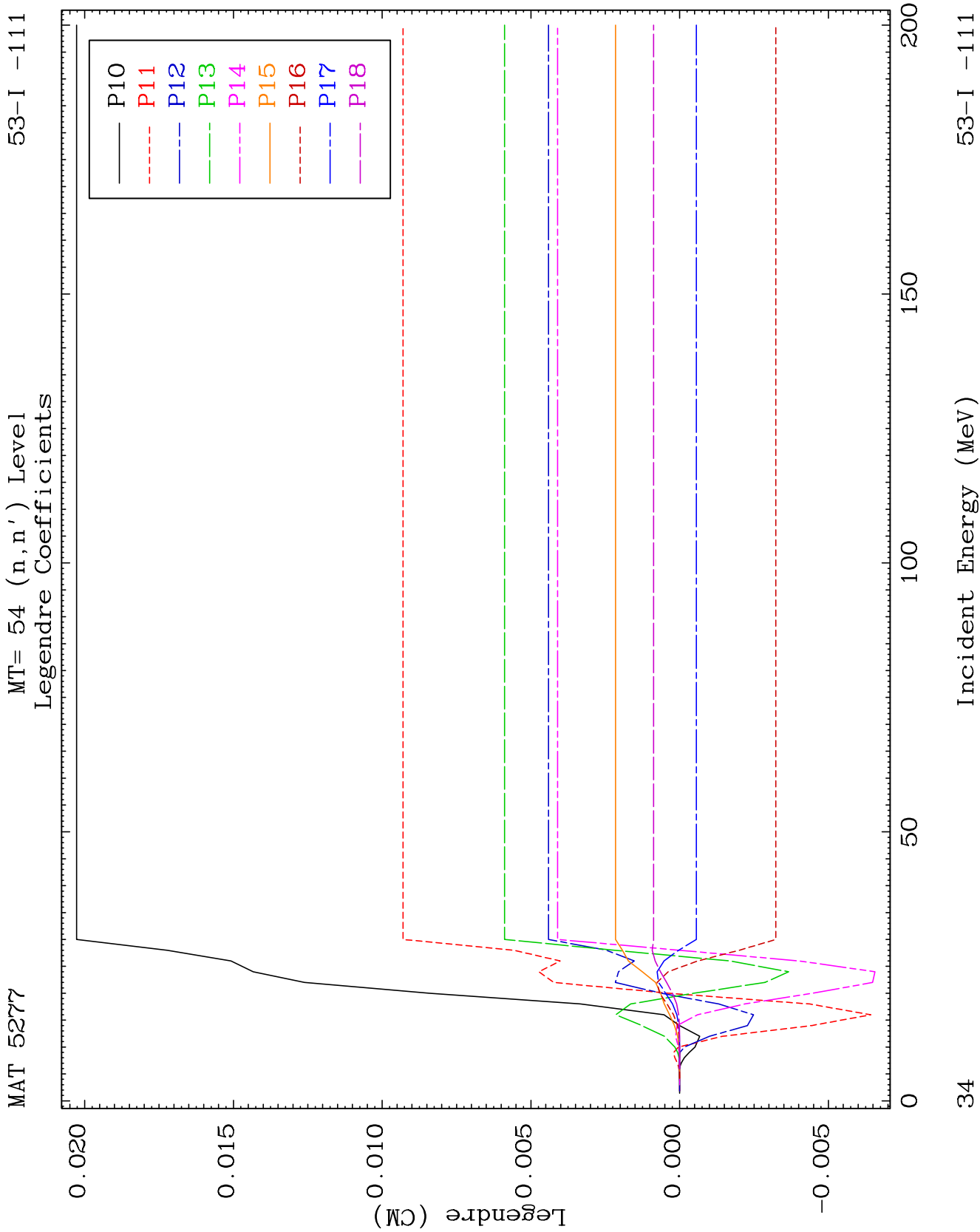
53-I -111

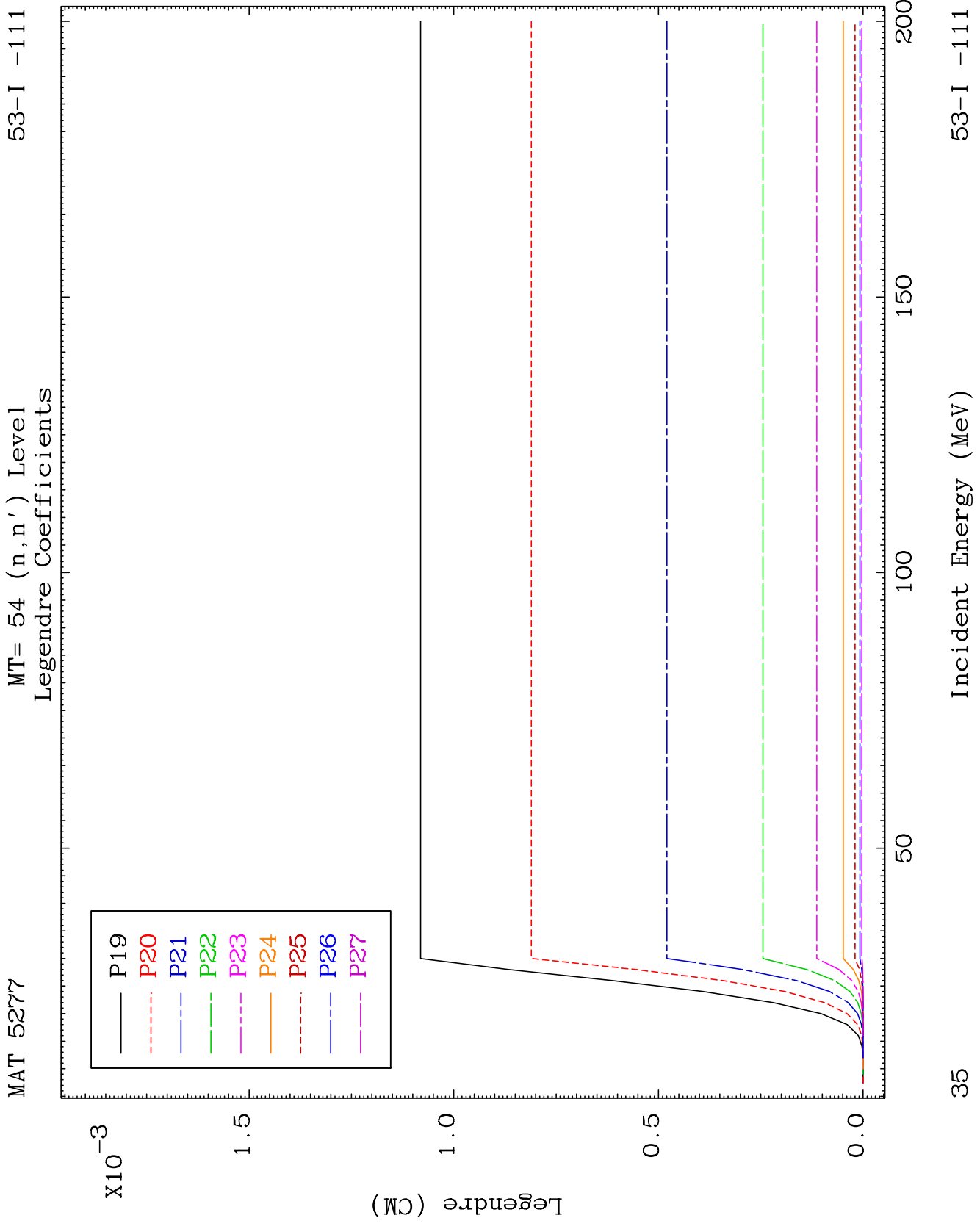


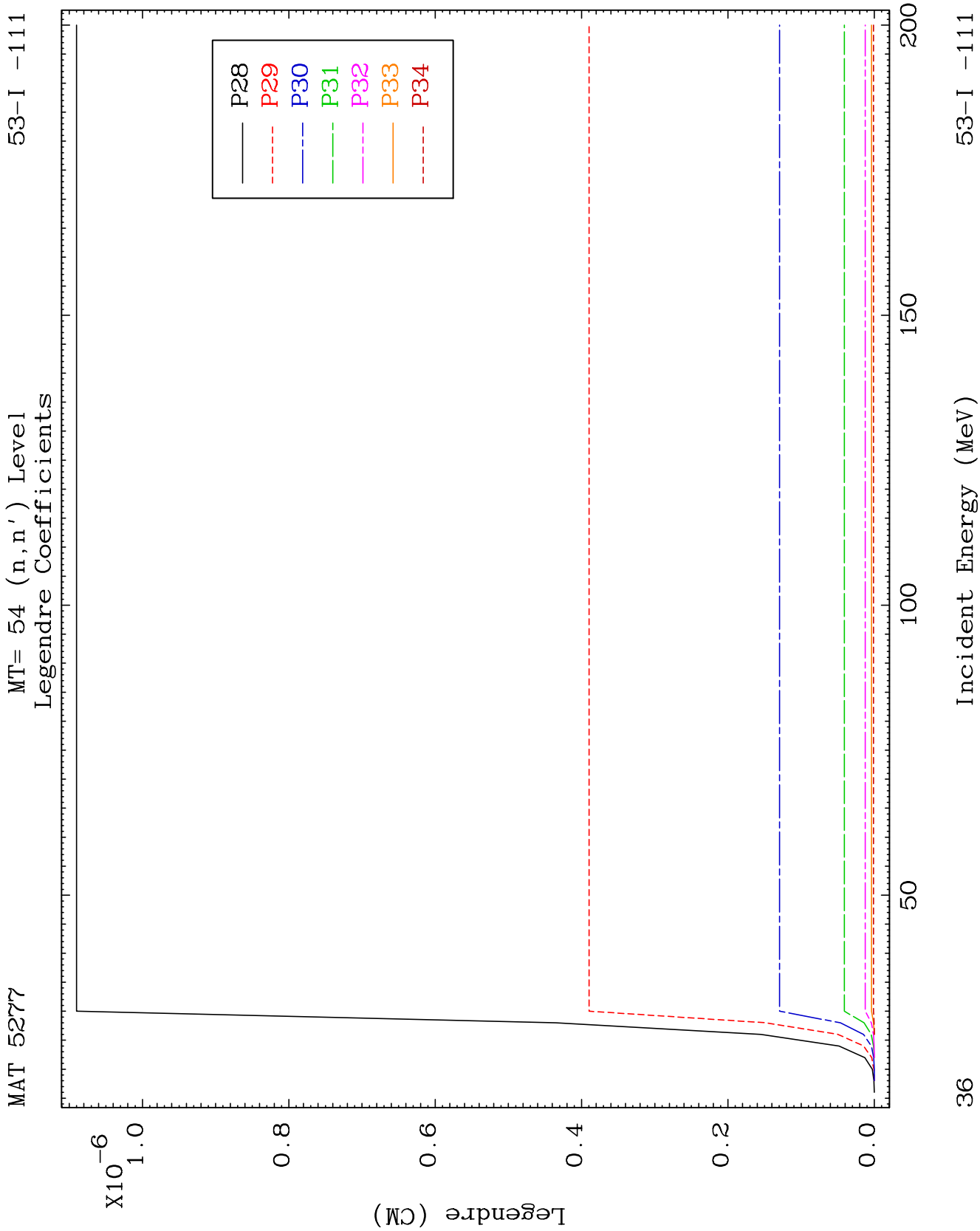
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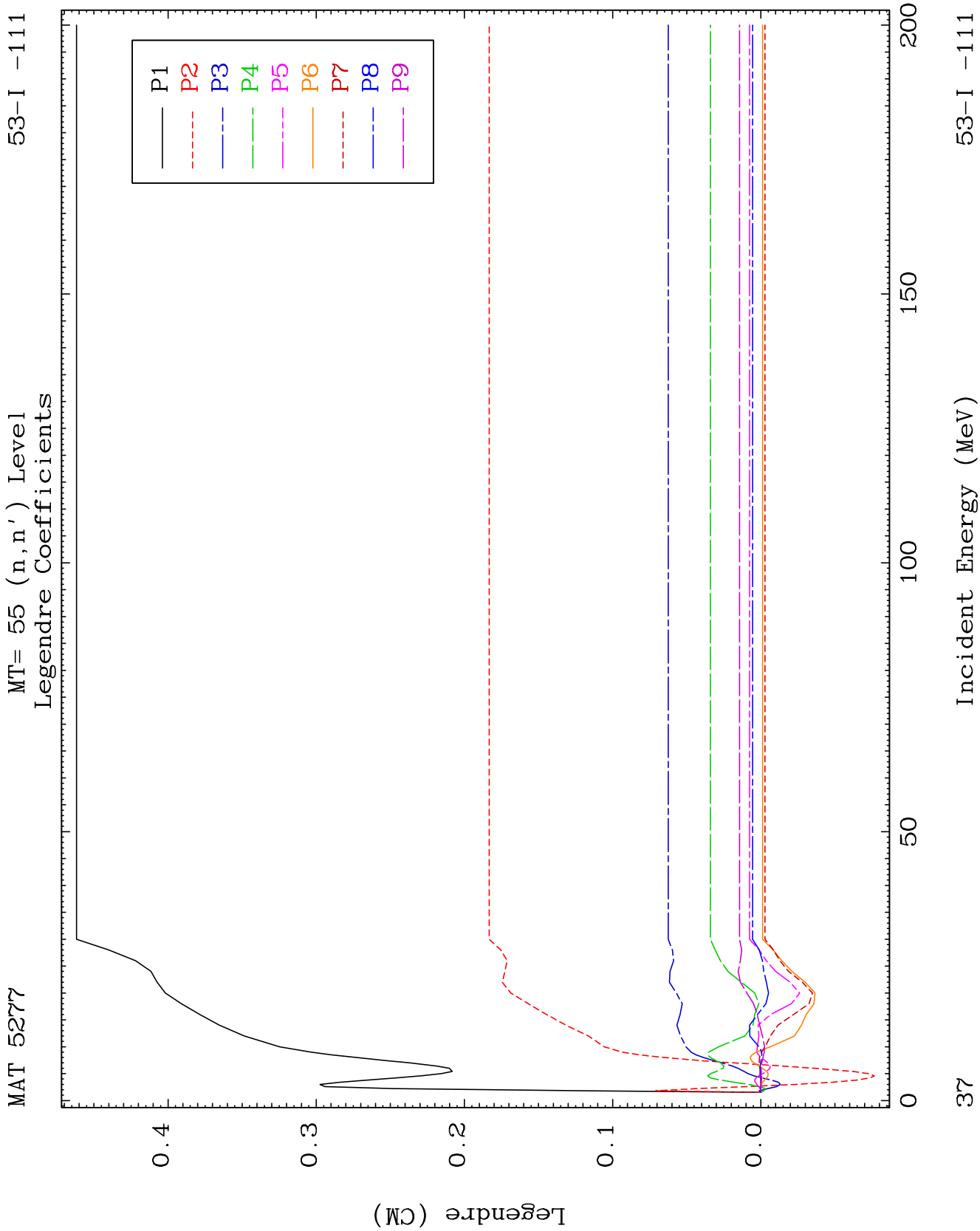
Incident Energy (MeV)

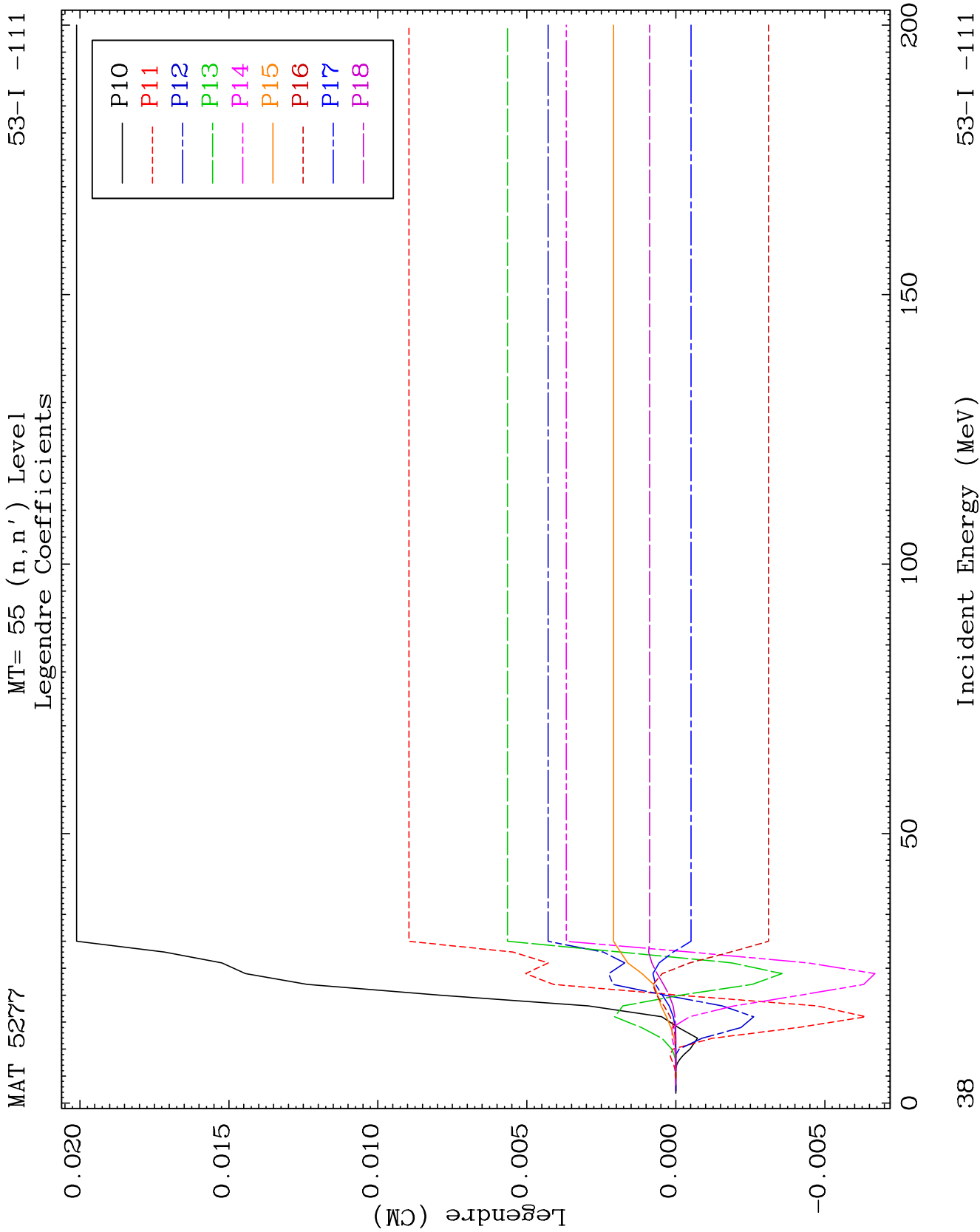
53-I -111

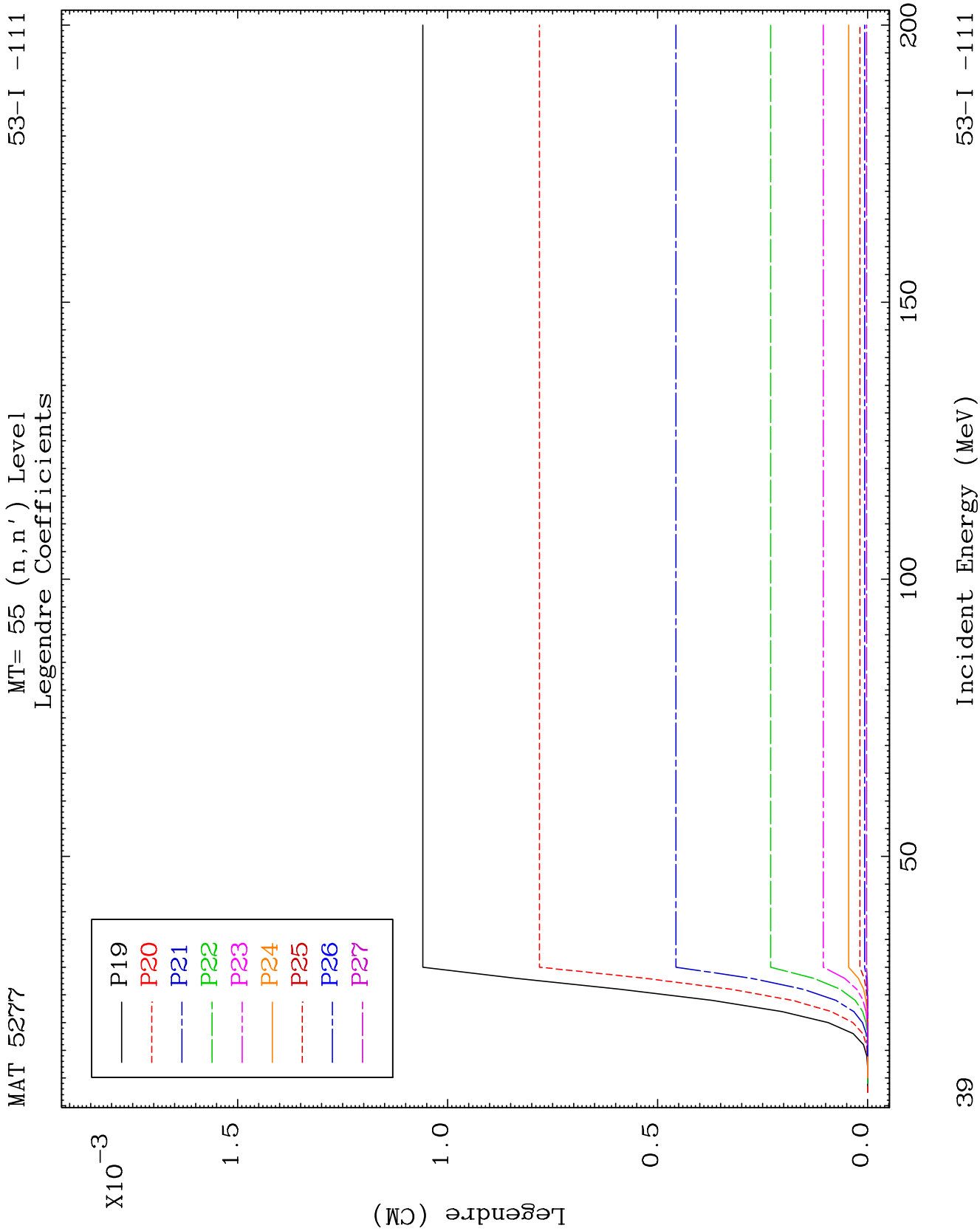








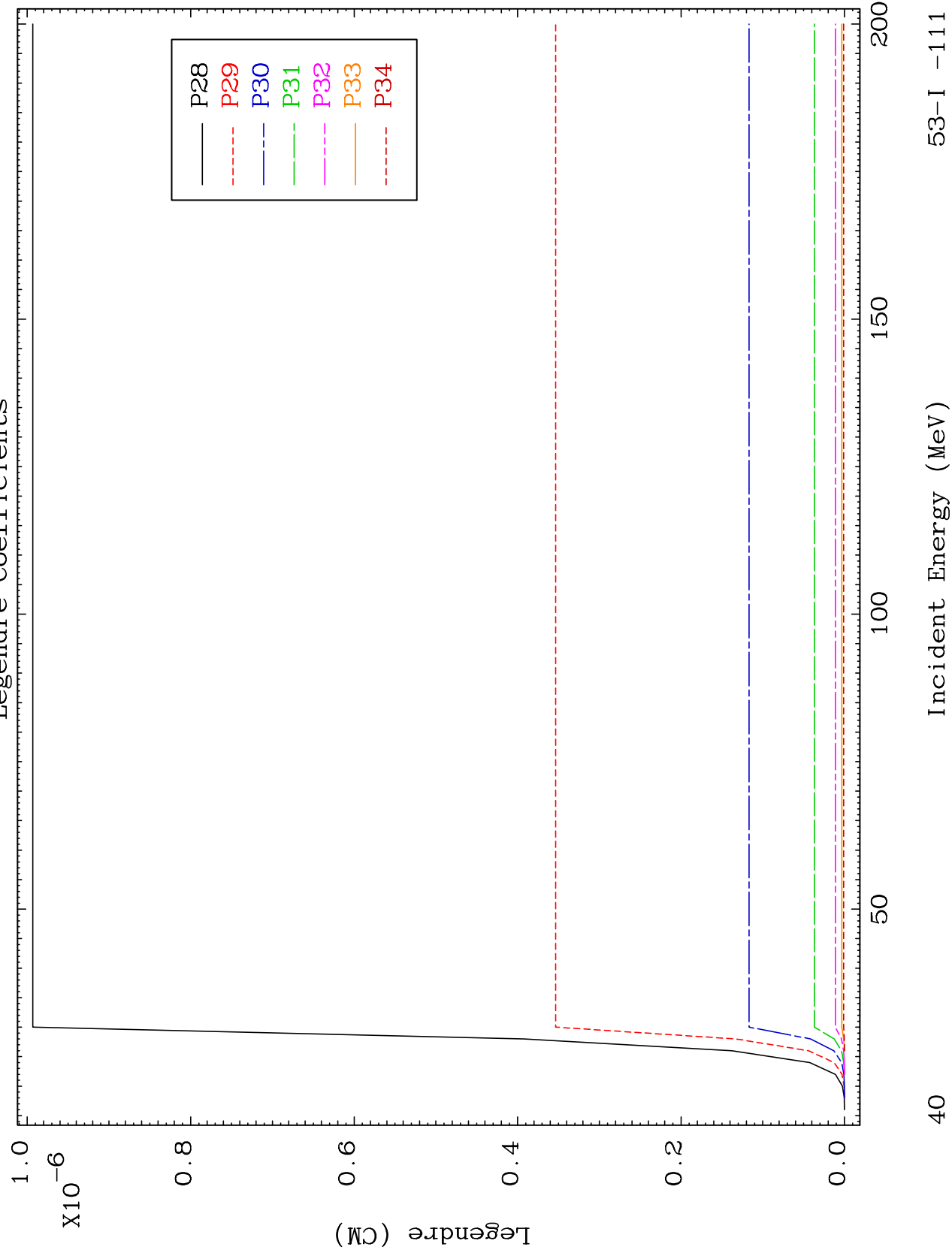


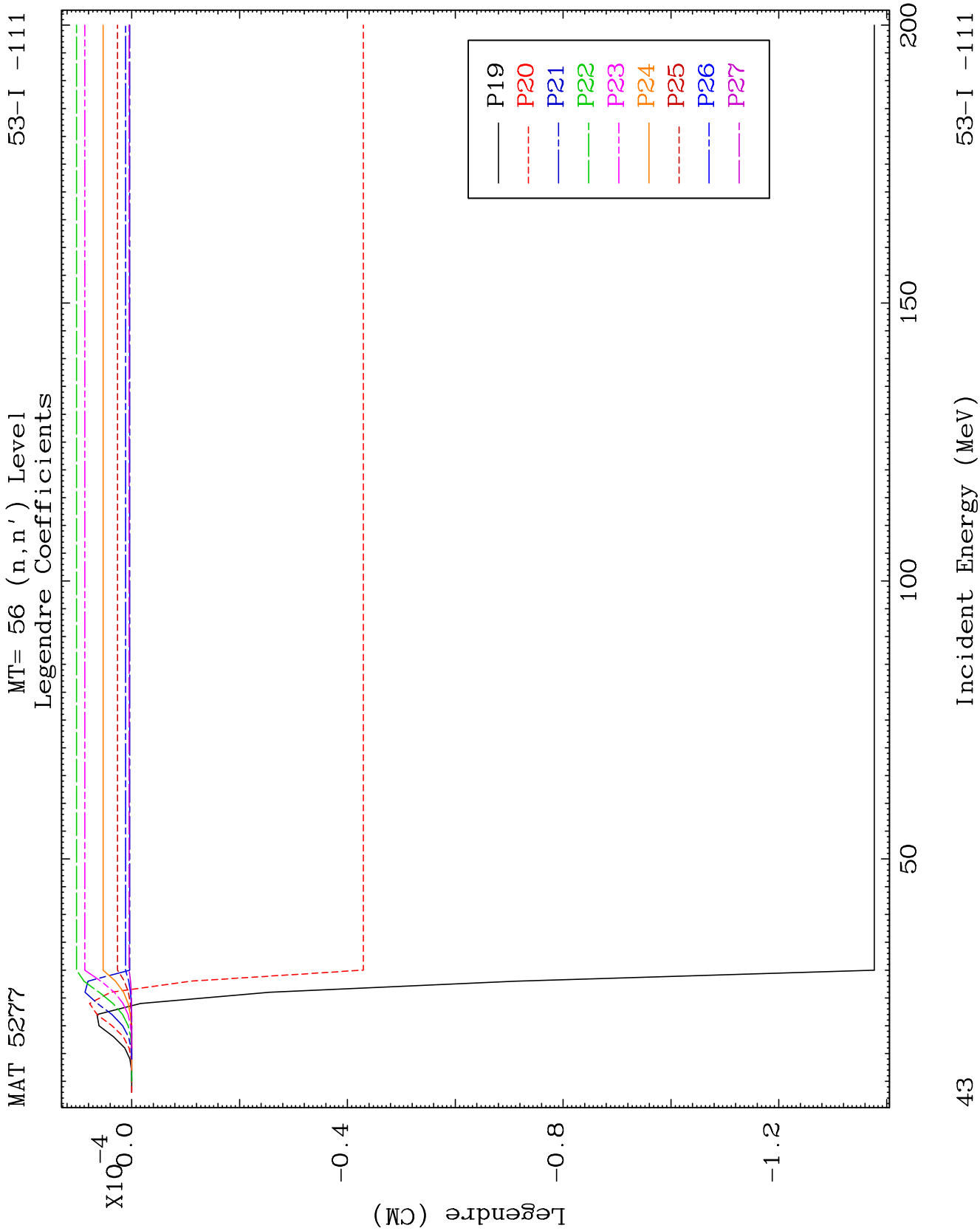


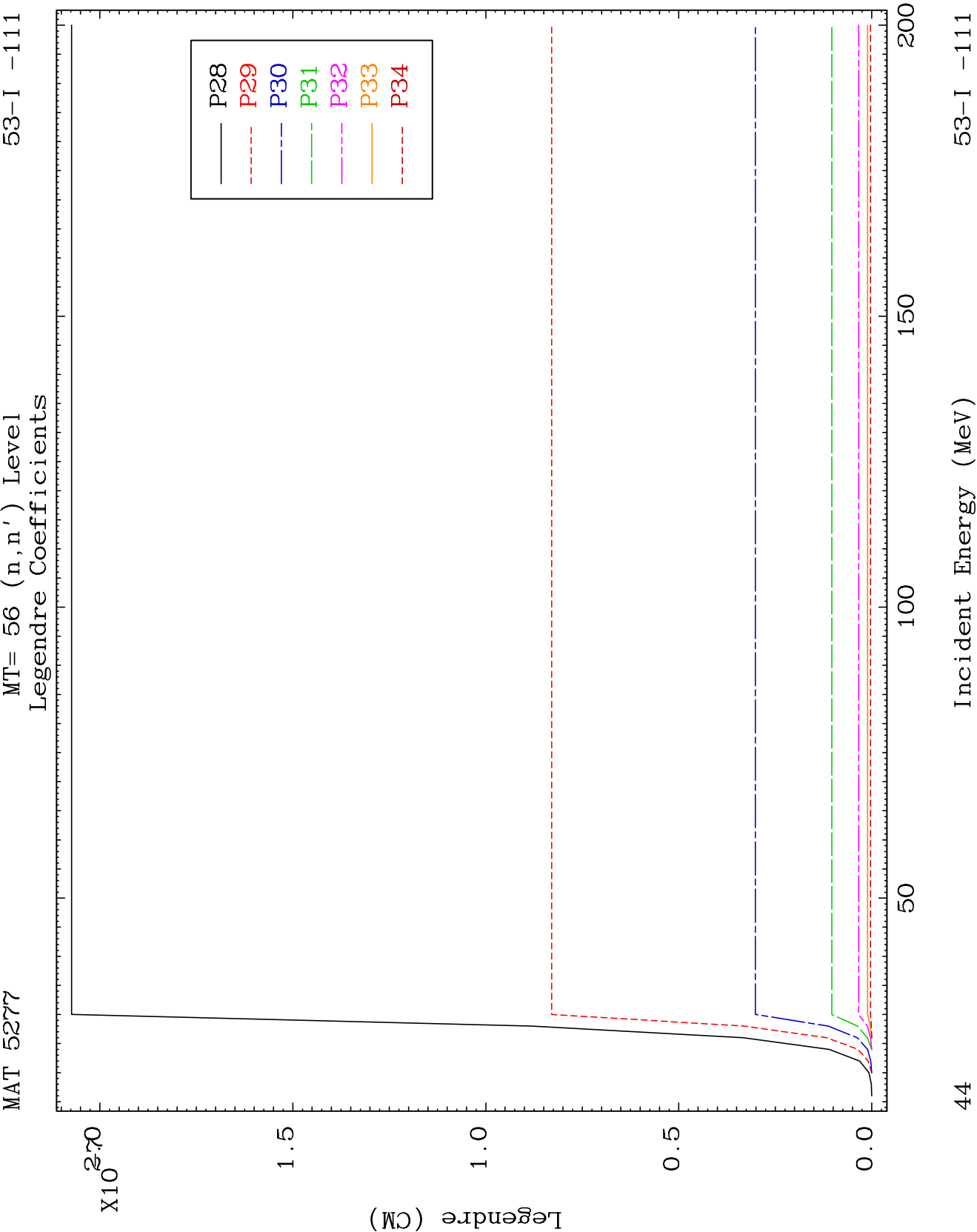
MAT 5277

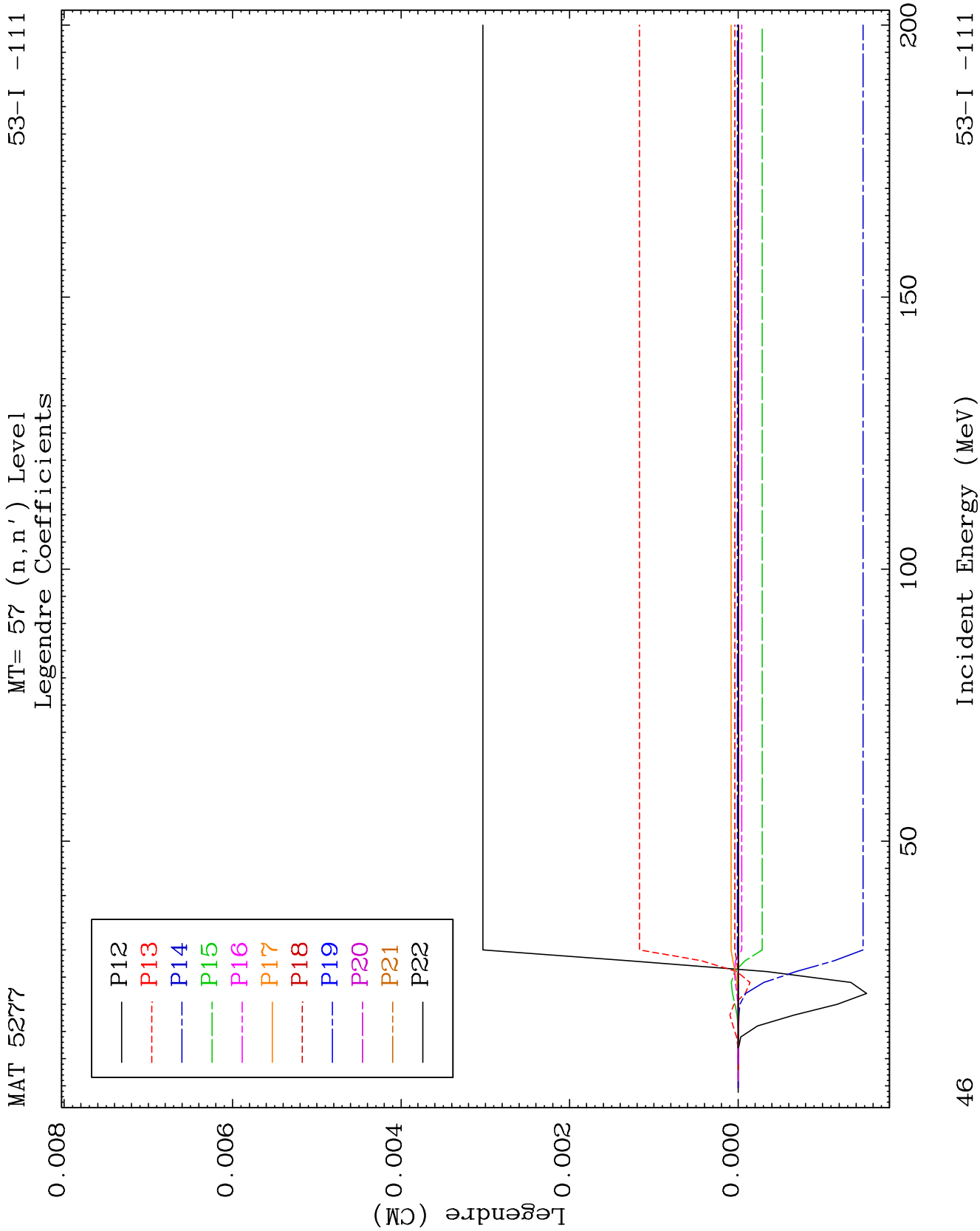
MT= 55 (n, n') Level
Legendre Coefficients

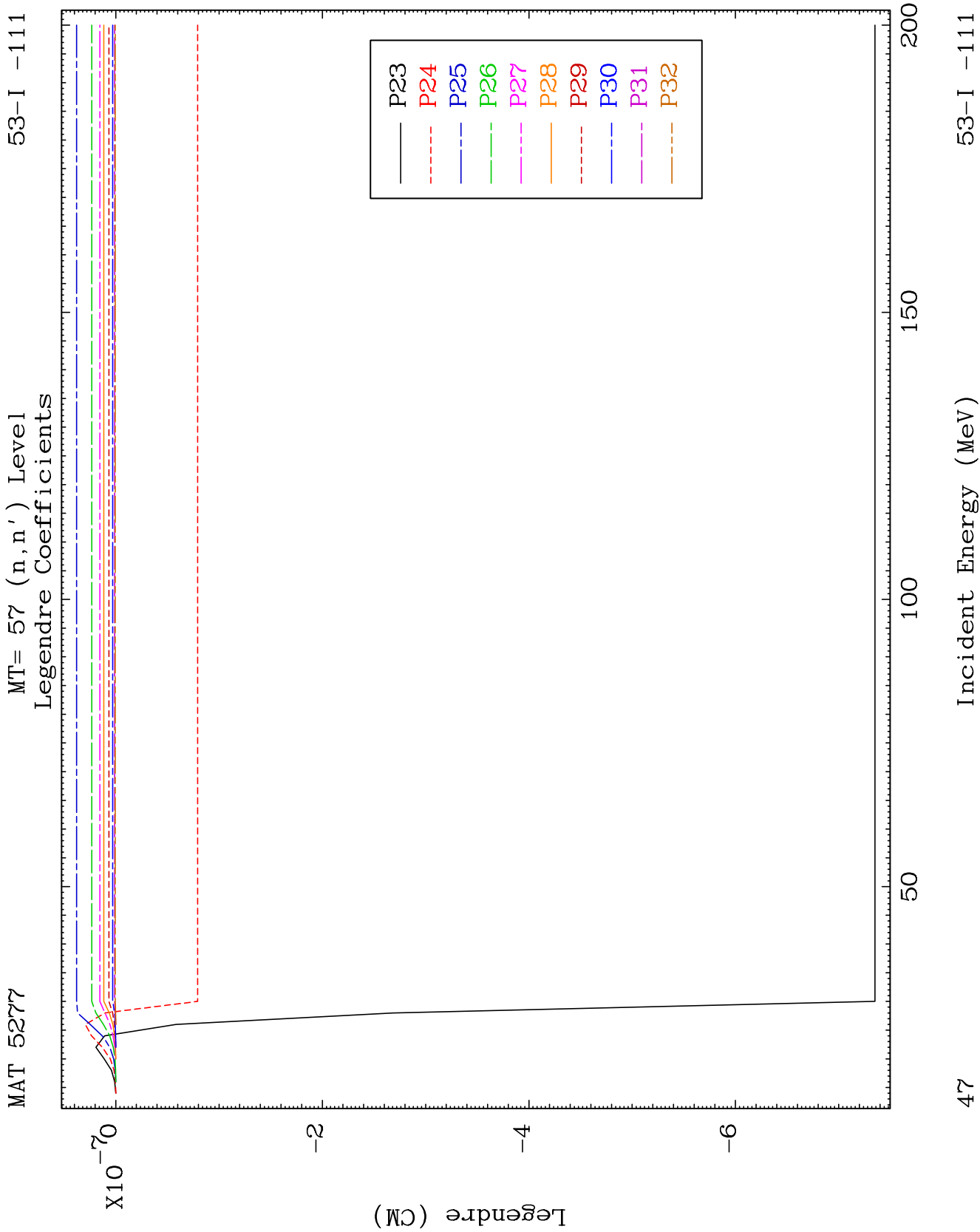
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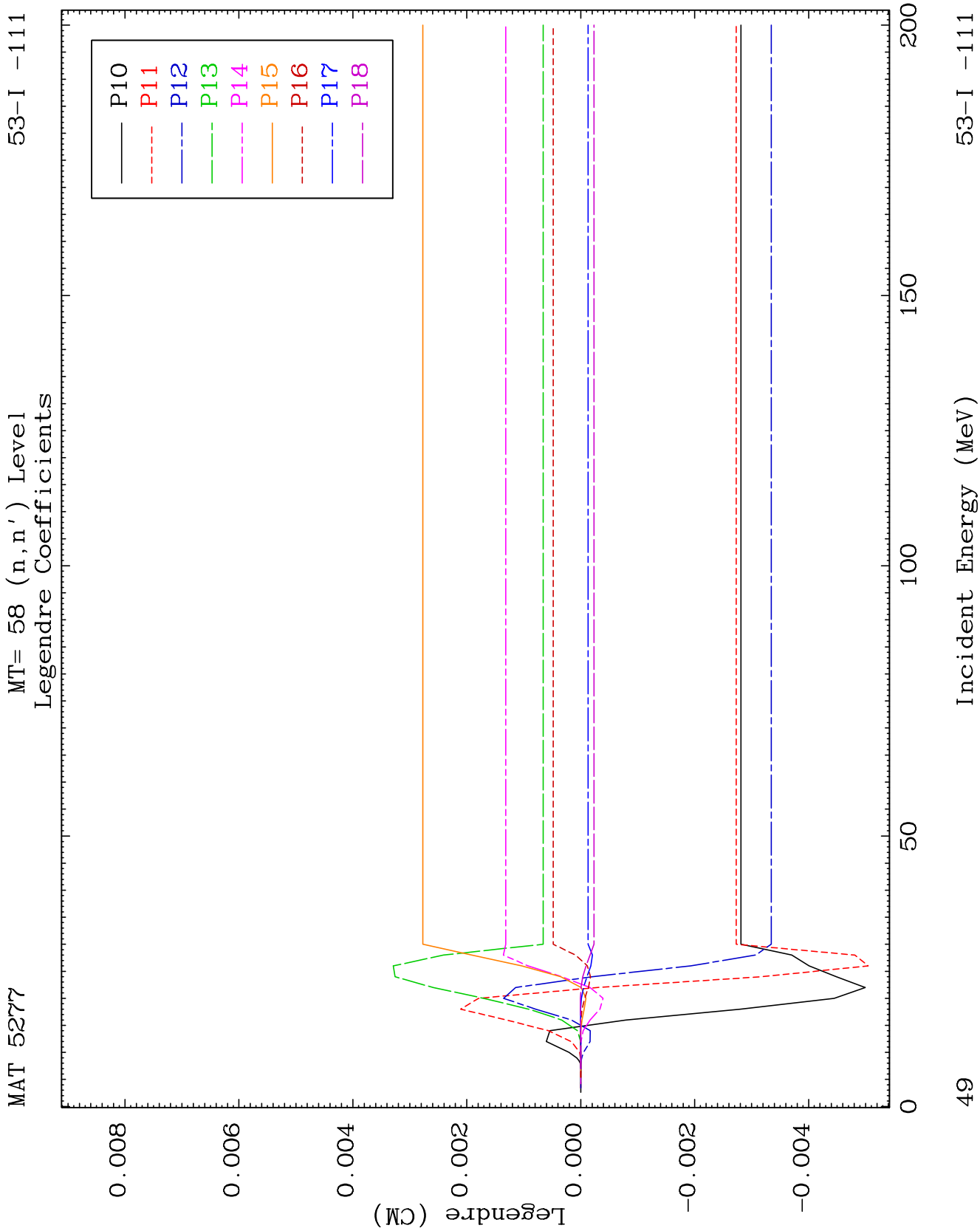








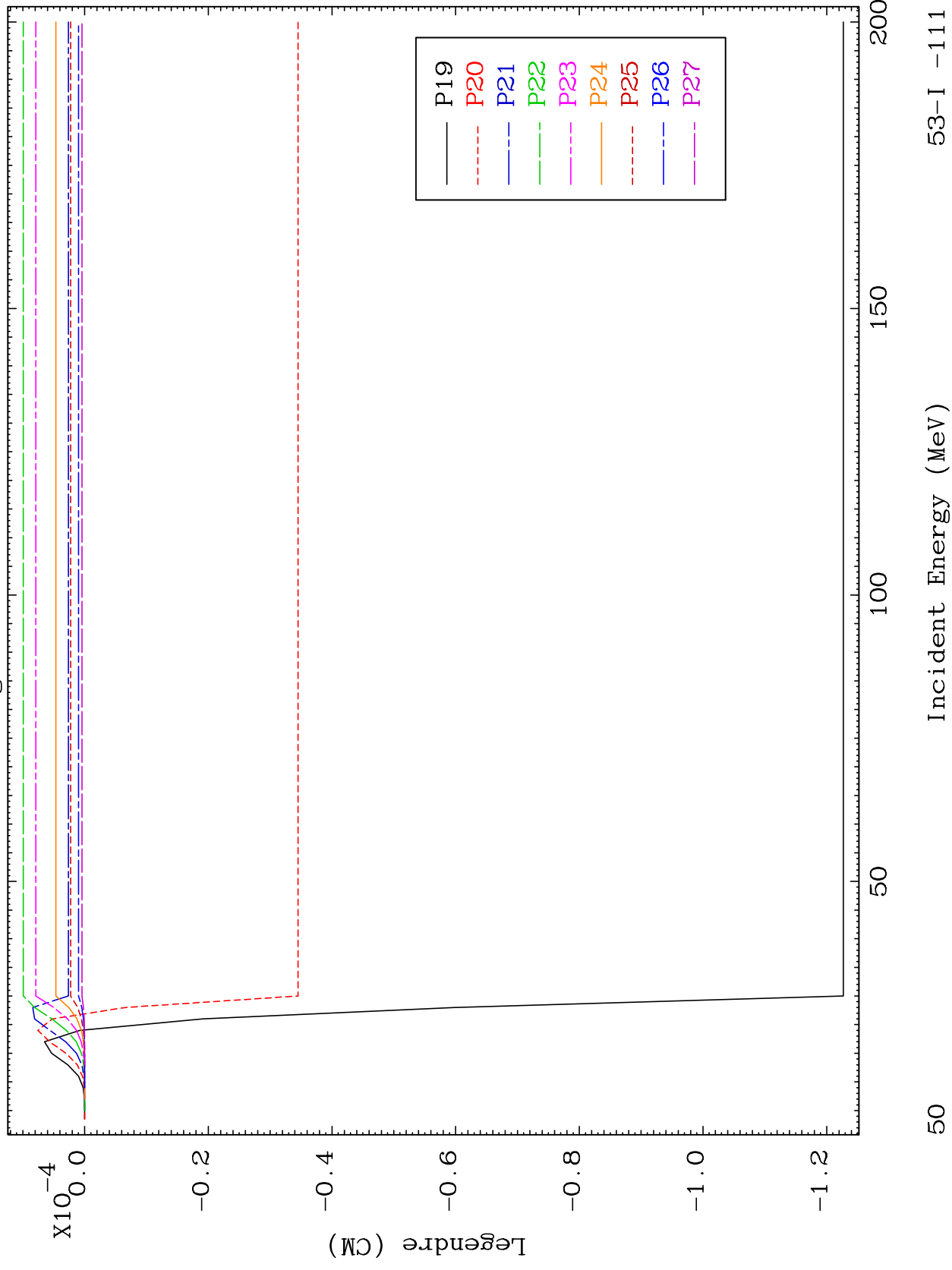


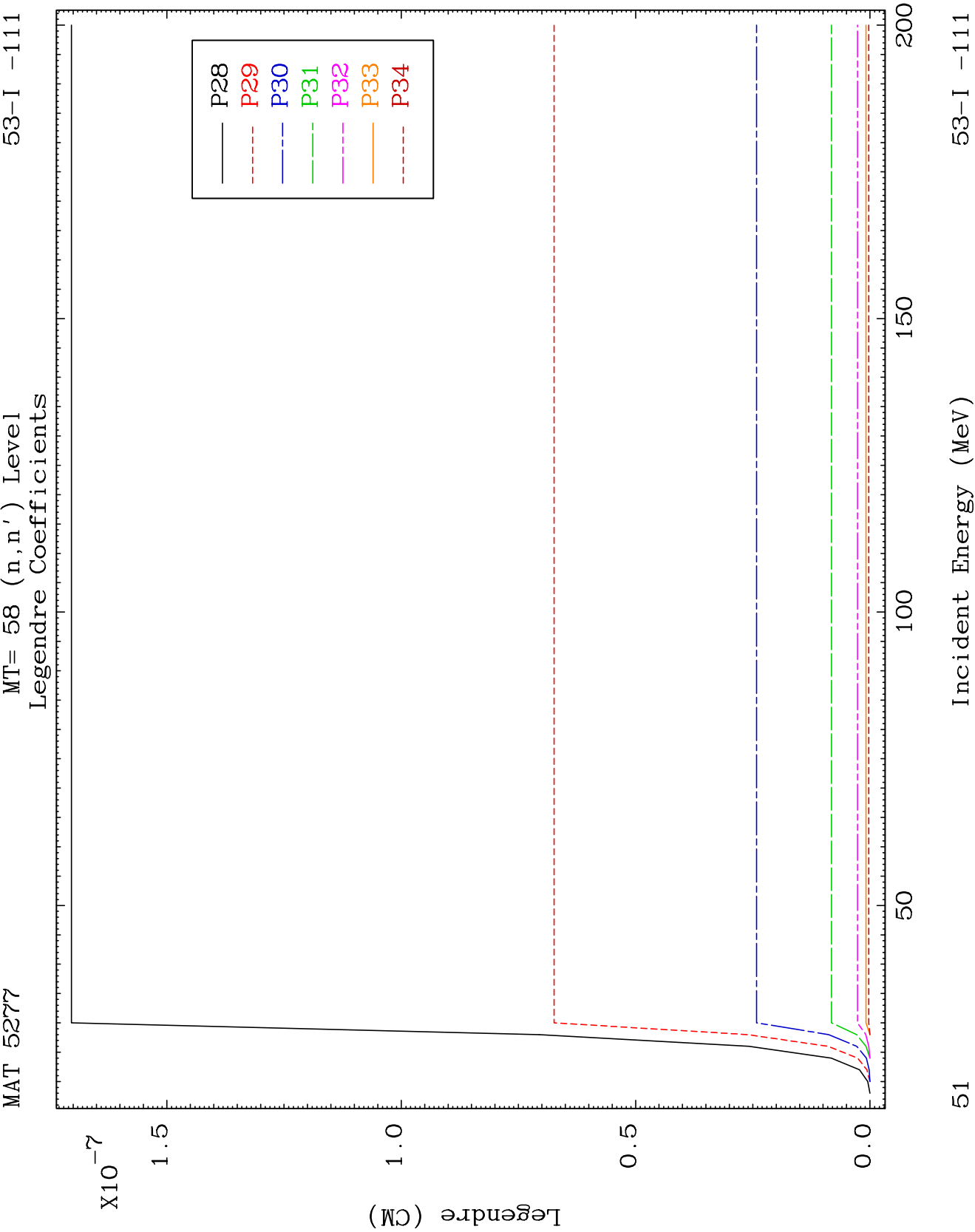


MAT 5277

53-I -111

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

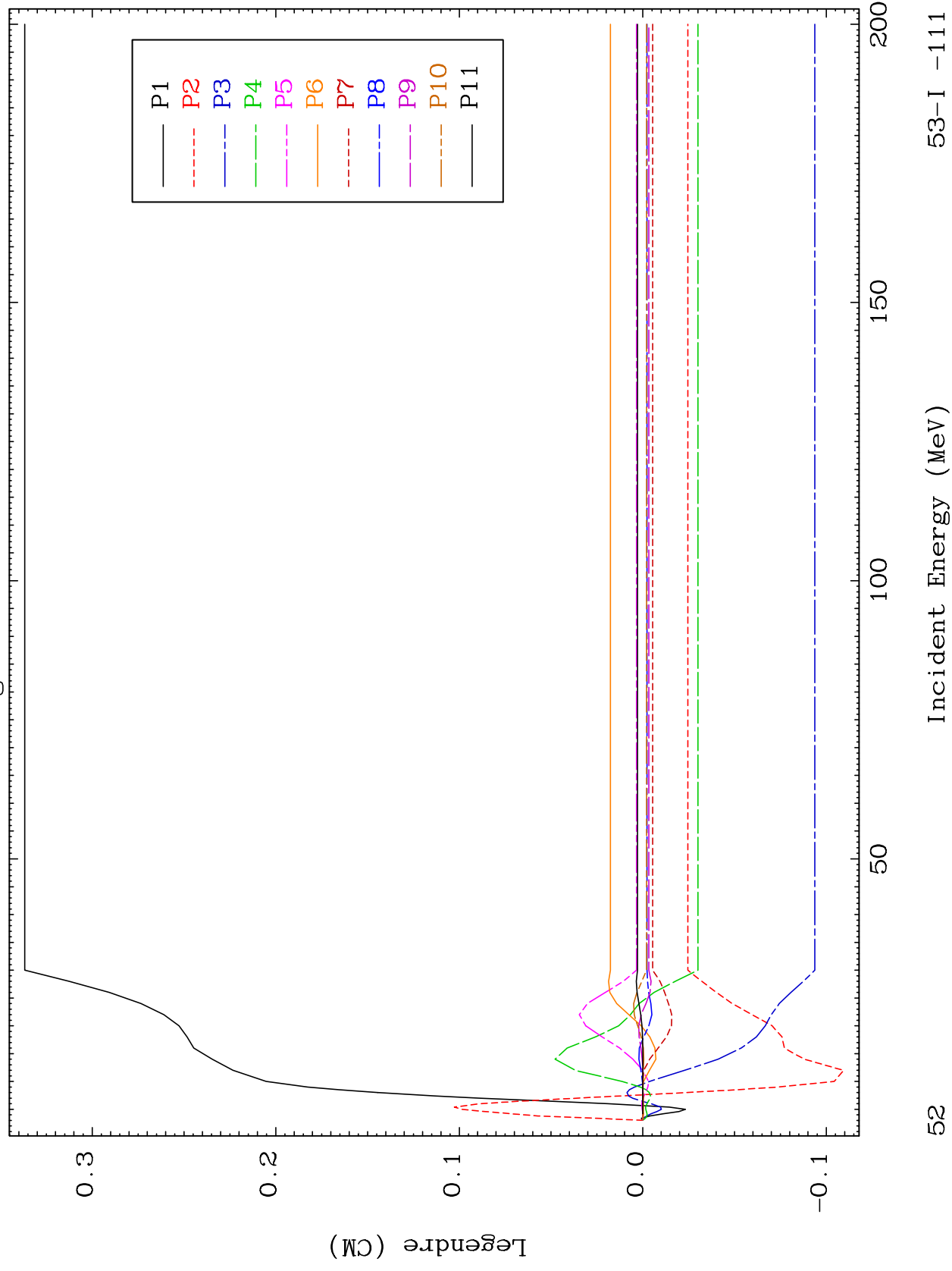


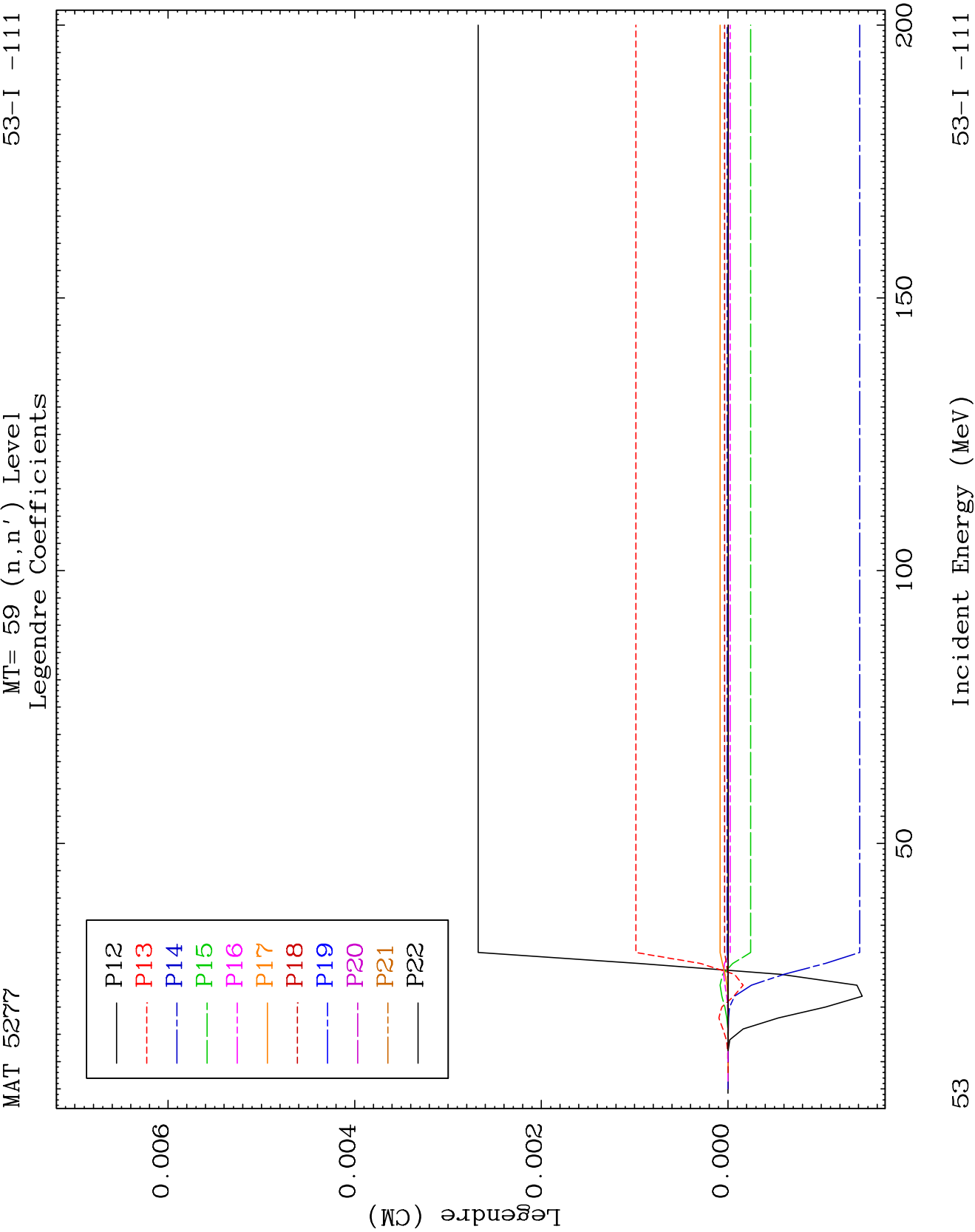


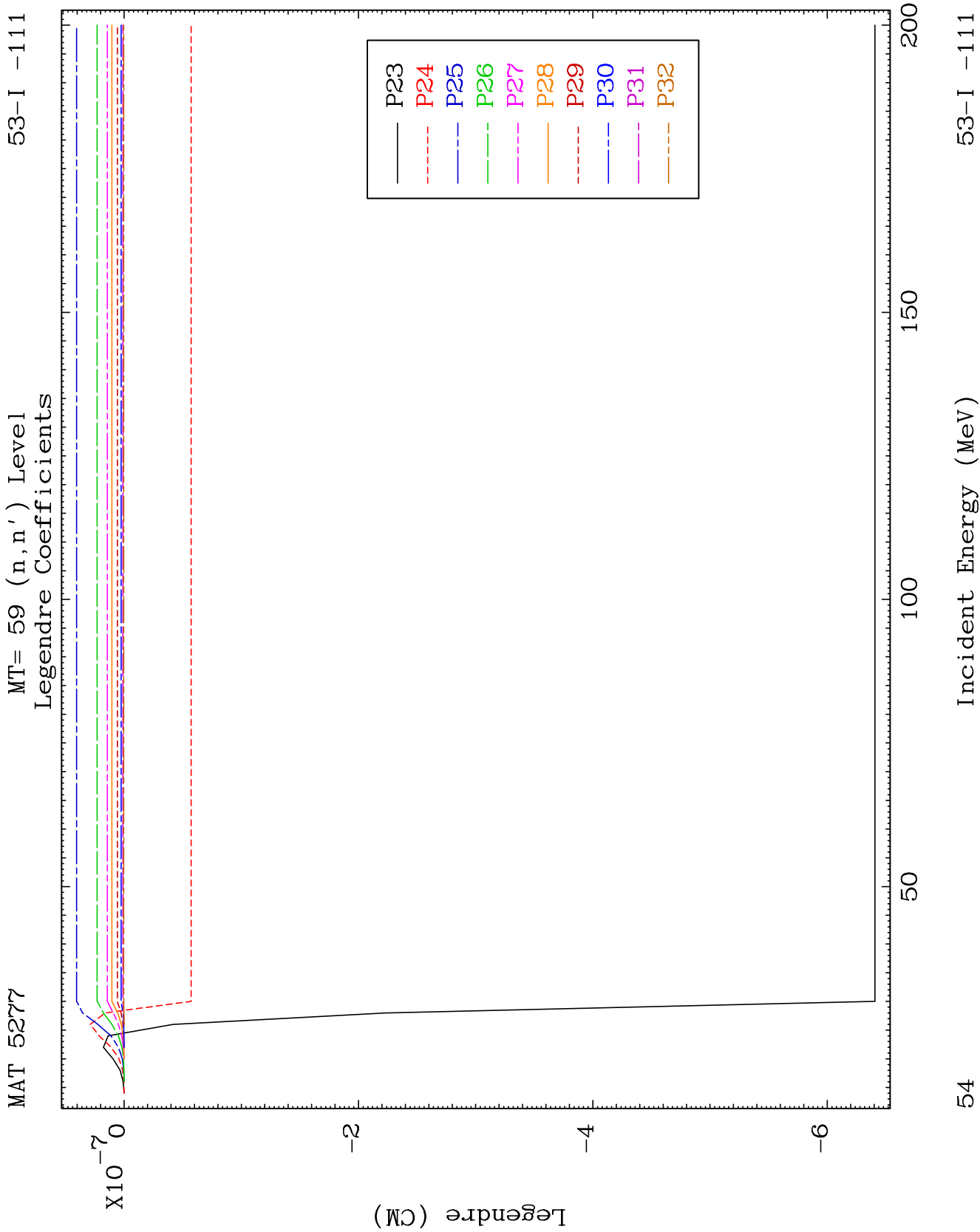
MAT 5277

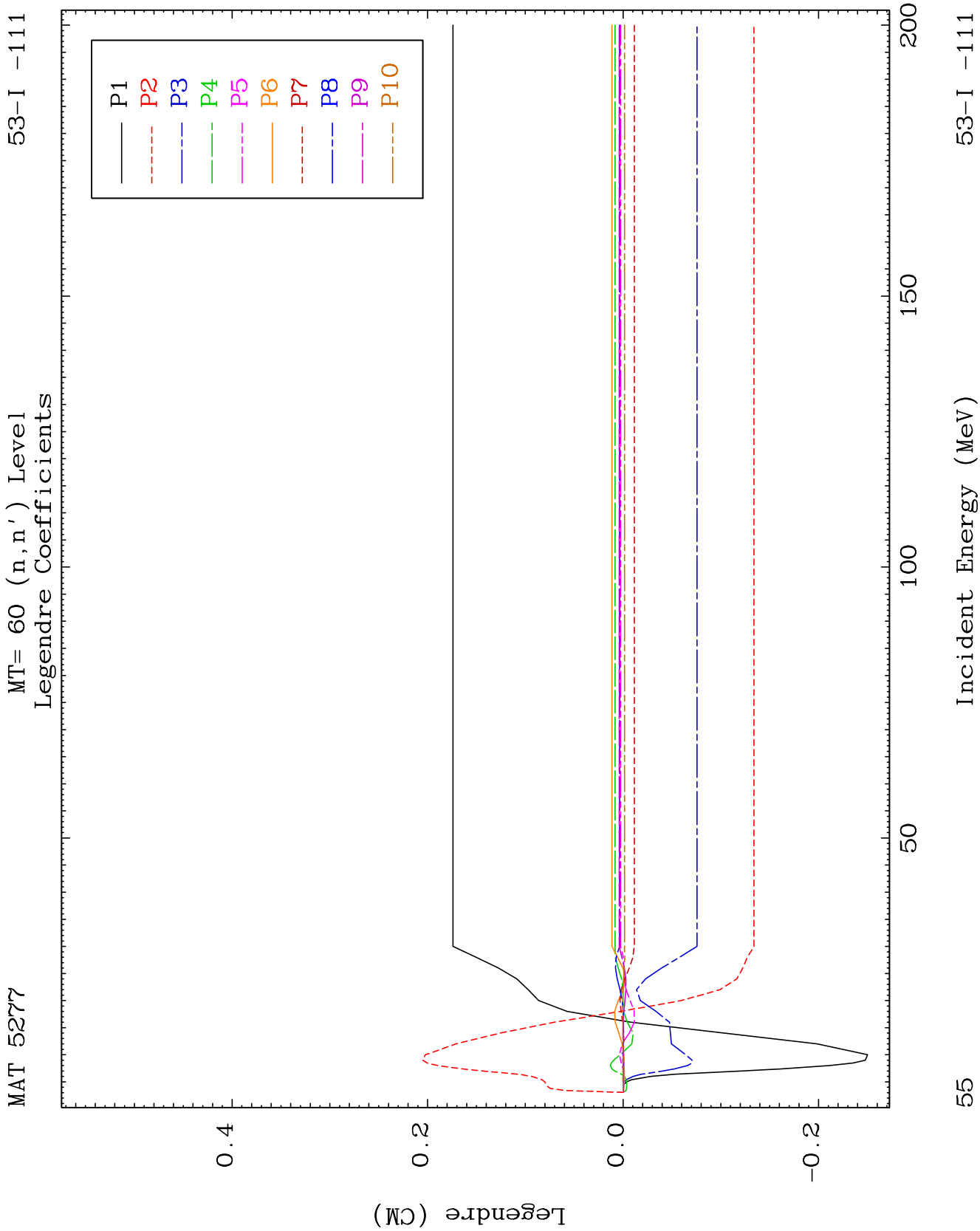
MT= 59 (n, n') Level
Legendre Coefficients

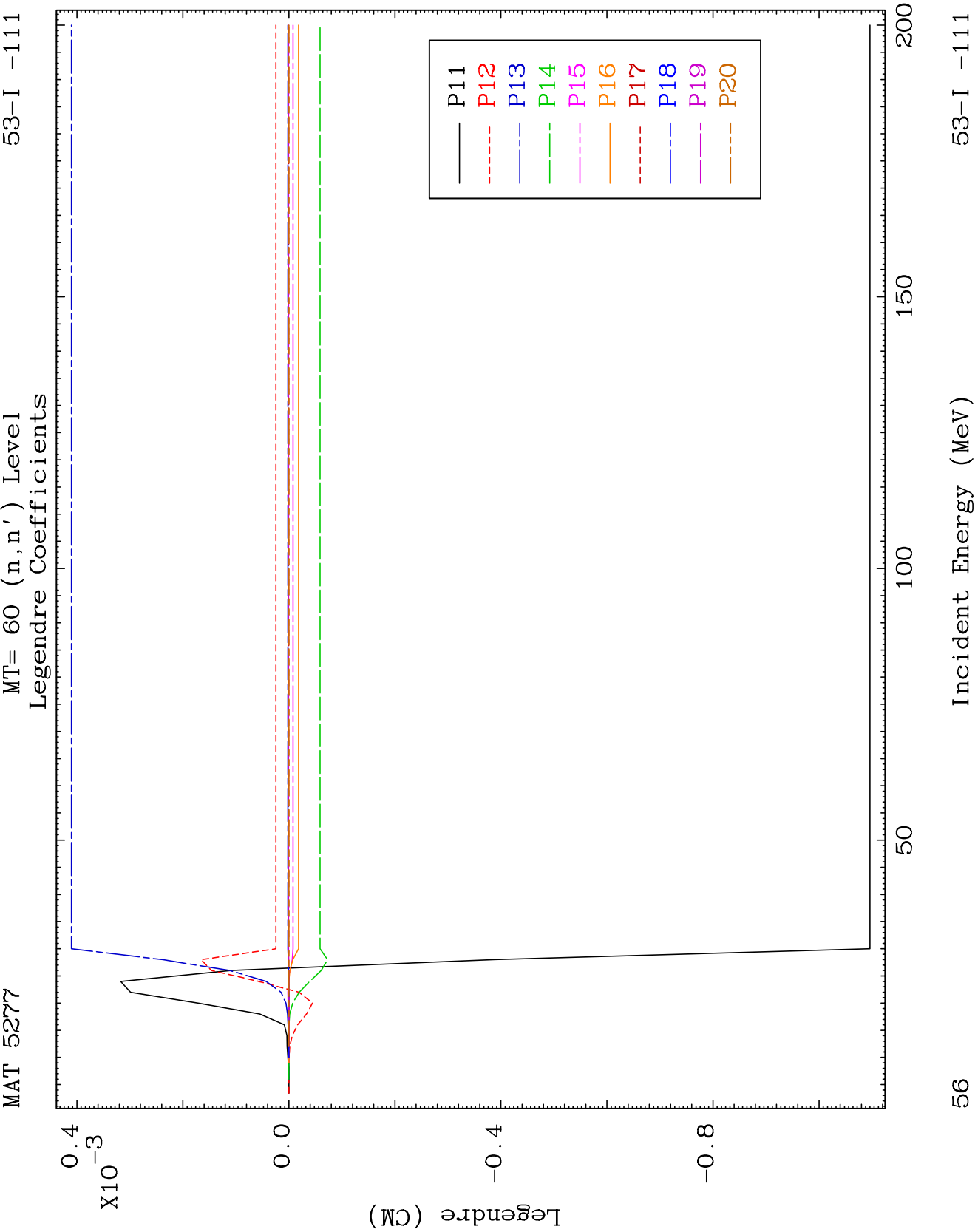
53-I -111

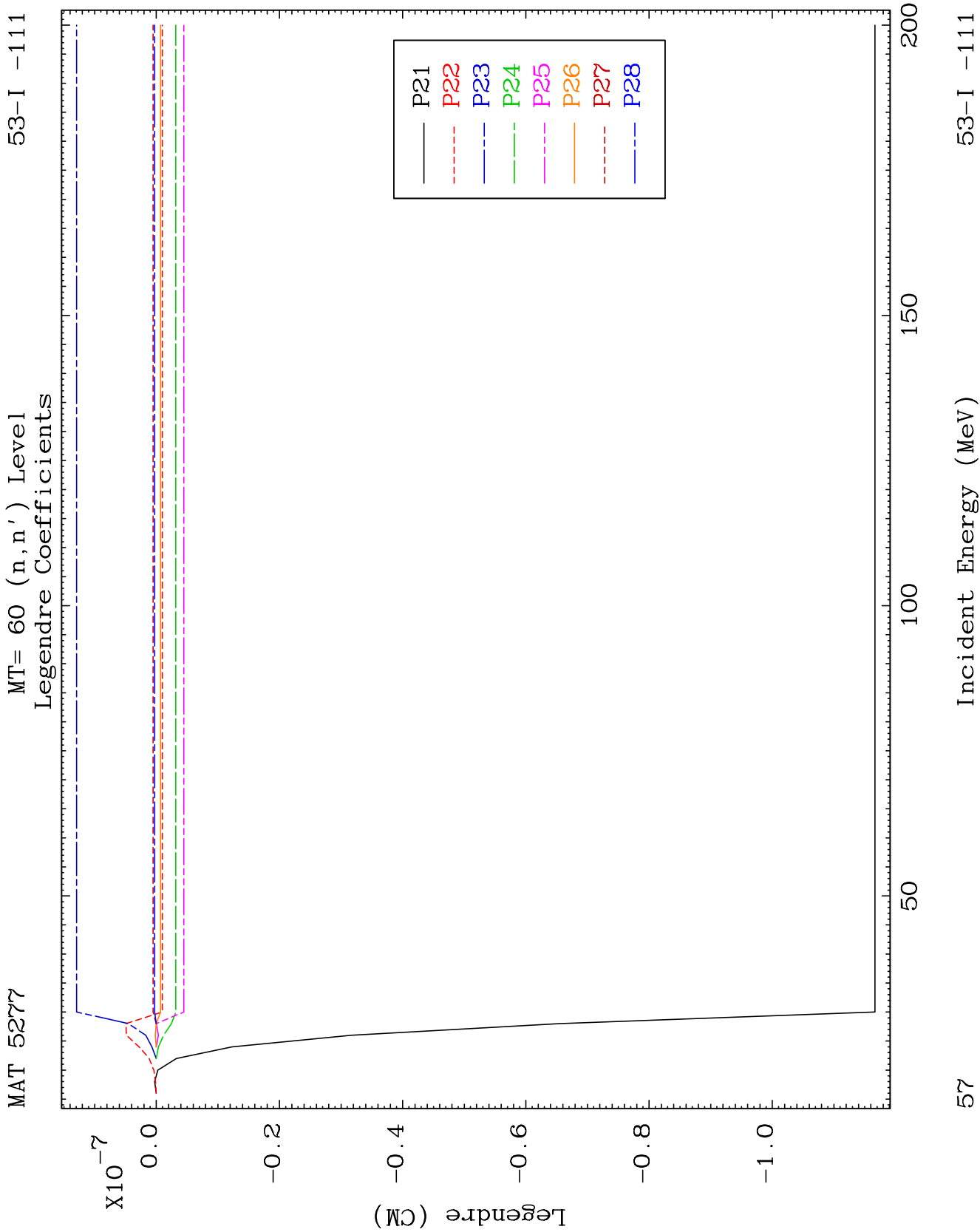


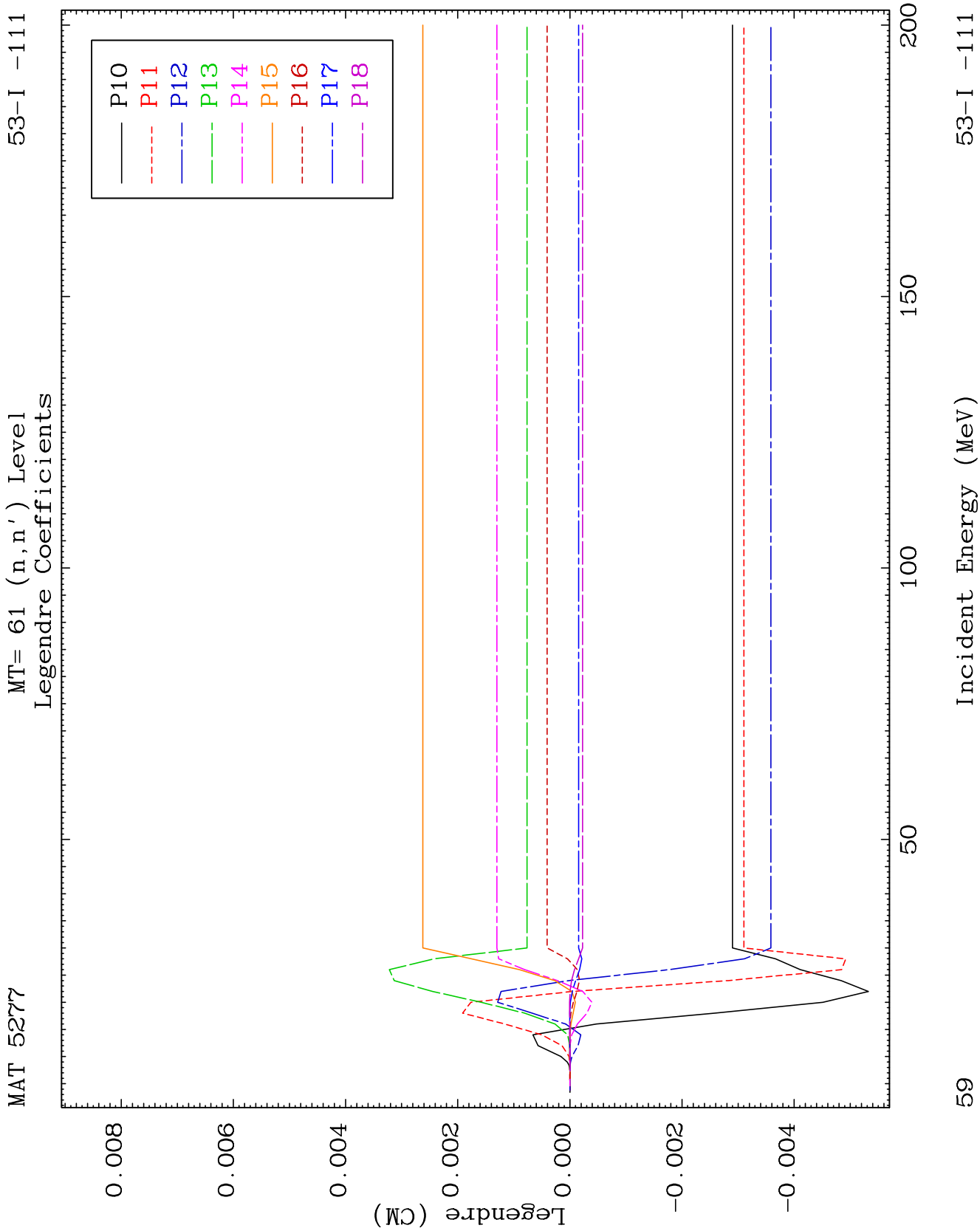










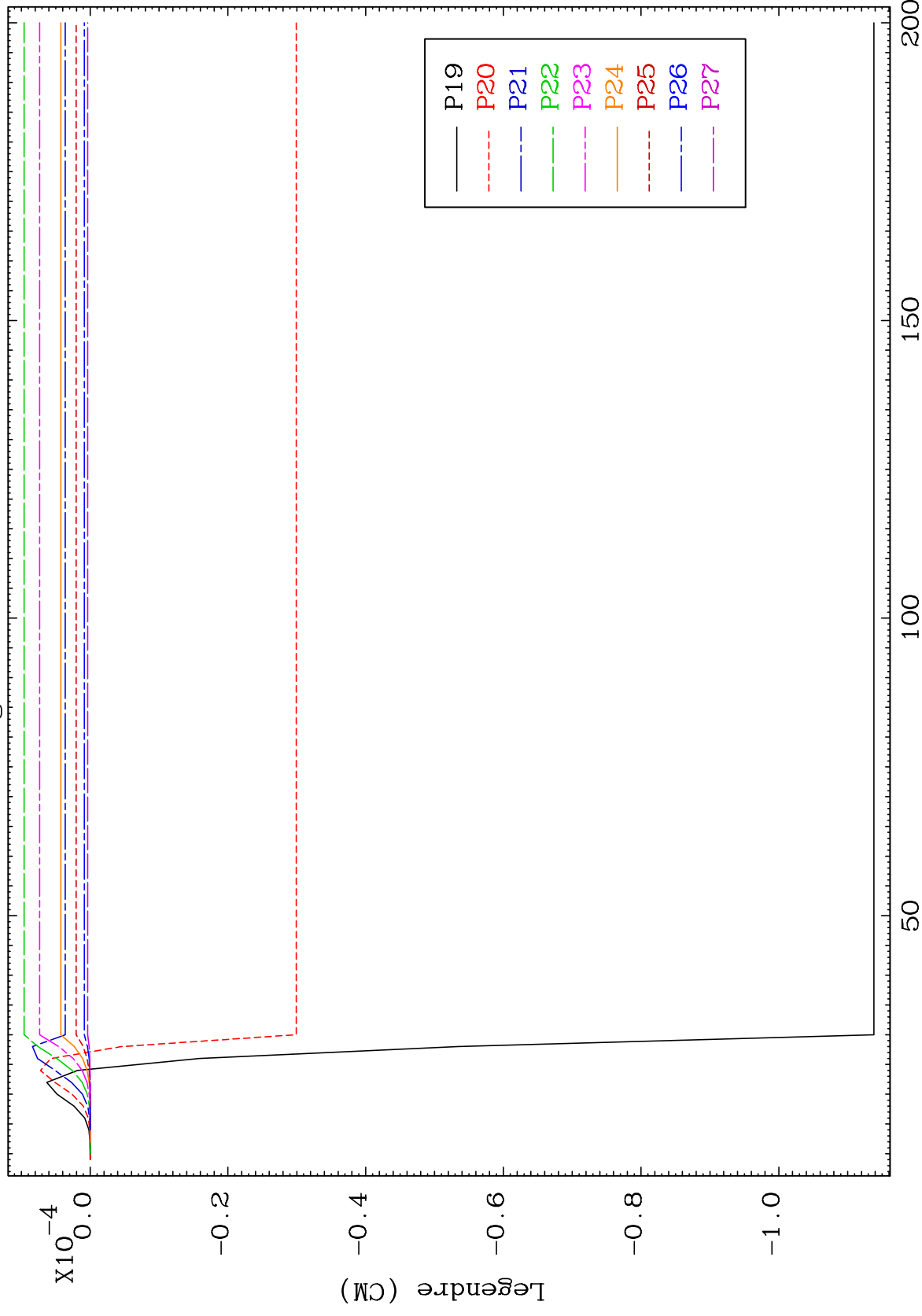


MAT 5277

MT= 61 (n, n') Level

53-I -111

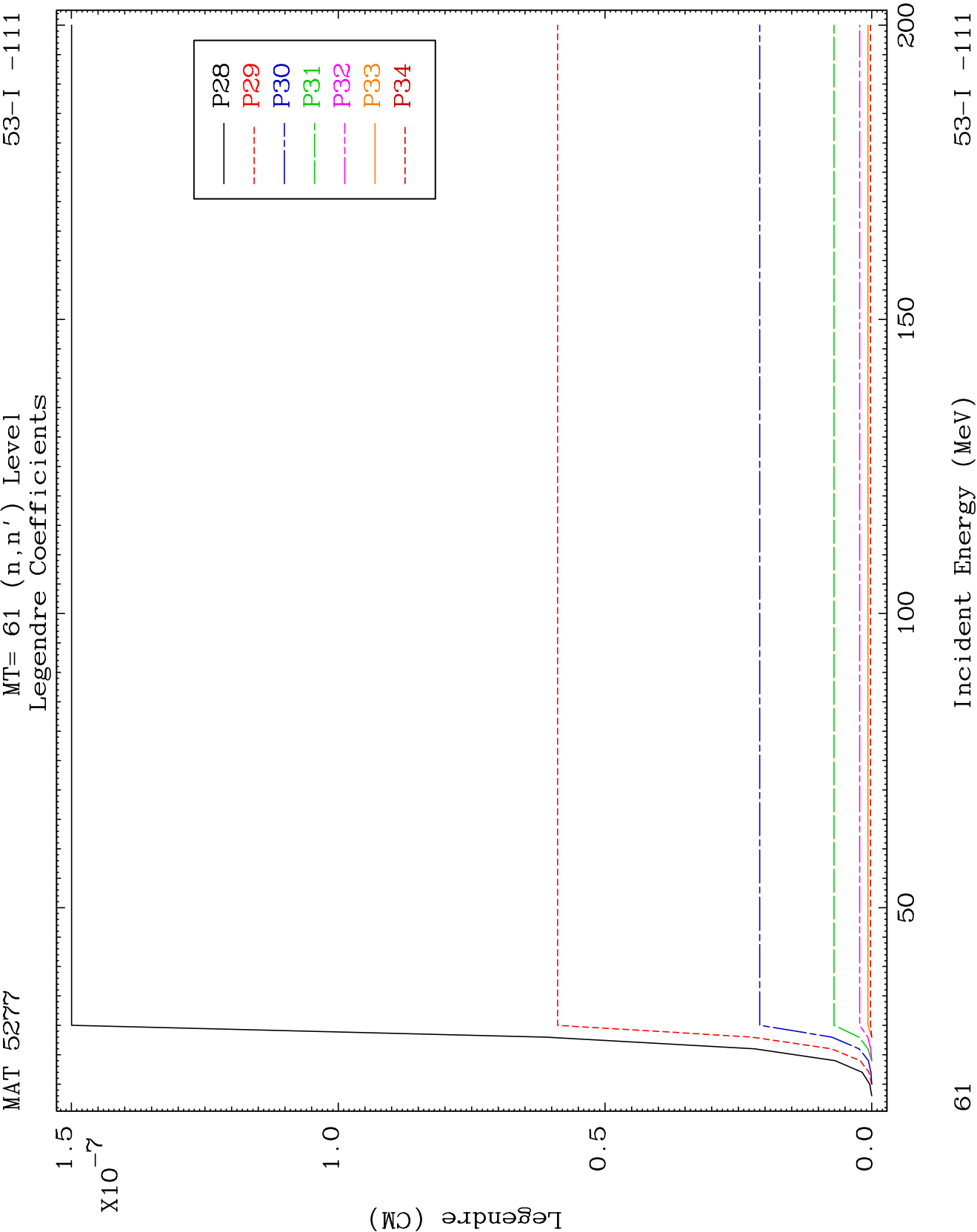
Legendre Coefficients



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Incident Energy (MeV)

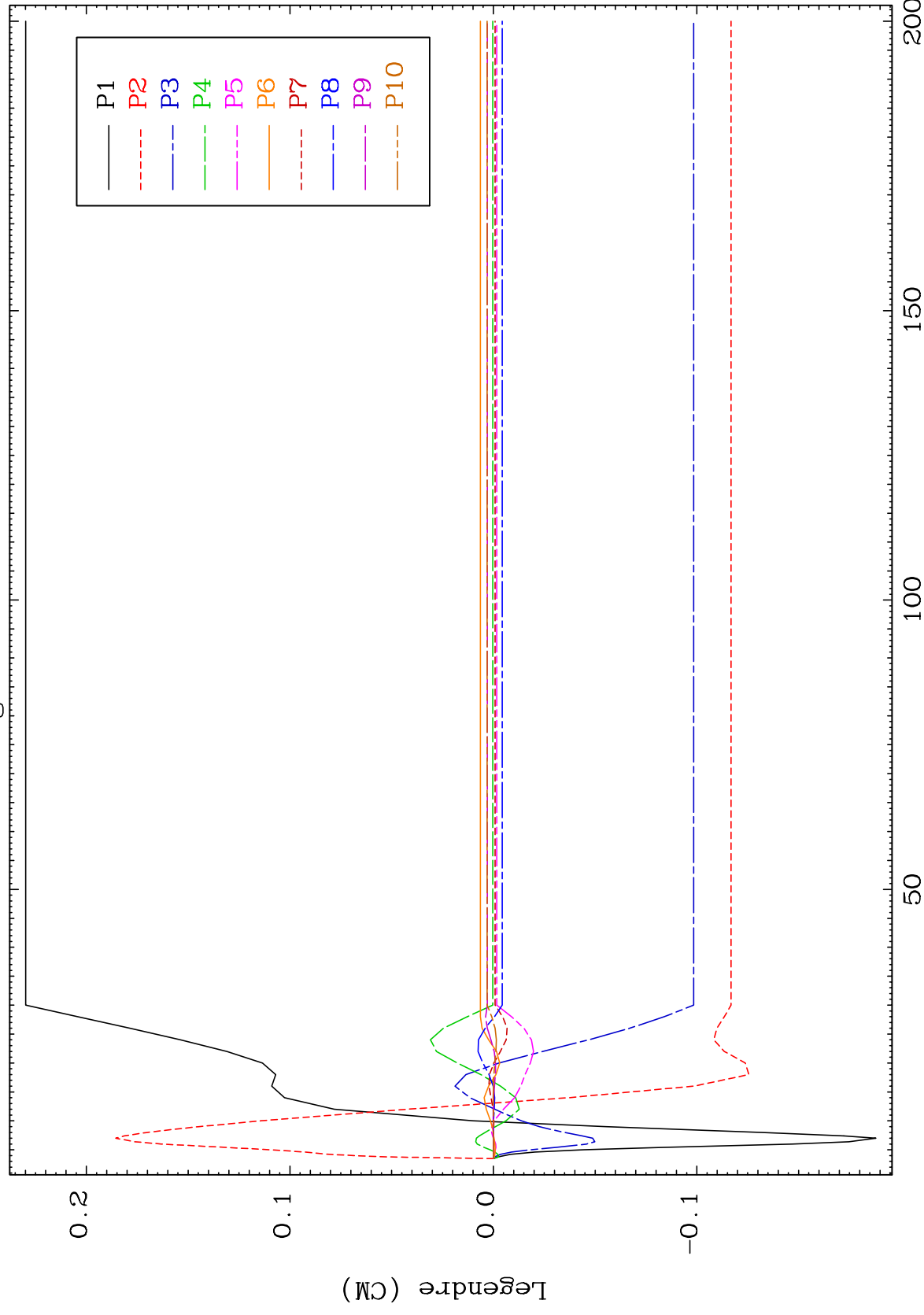
53-I -111



MAT 5277

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

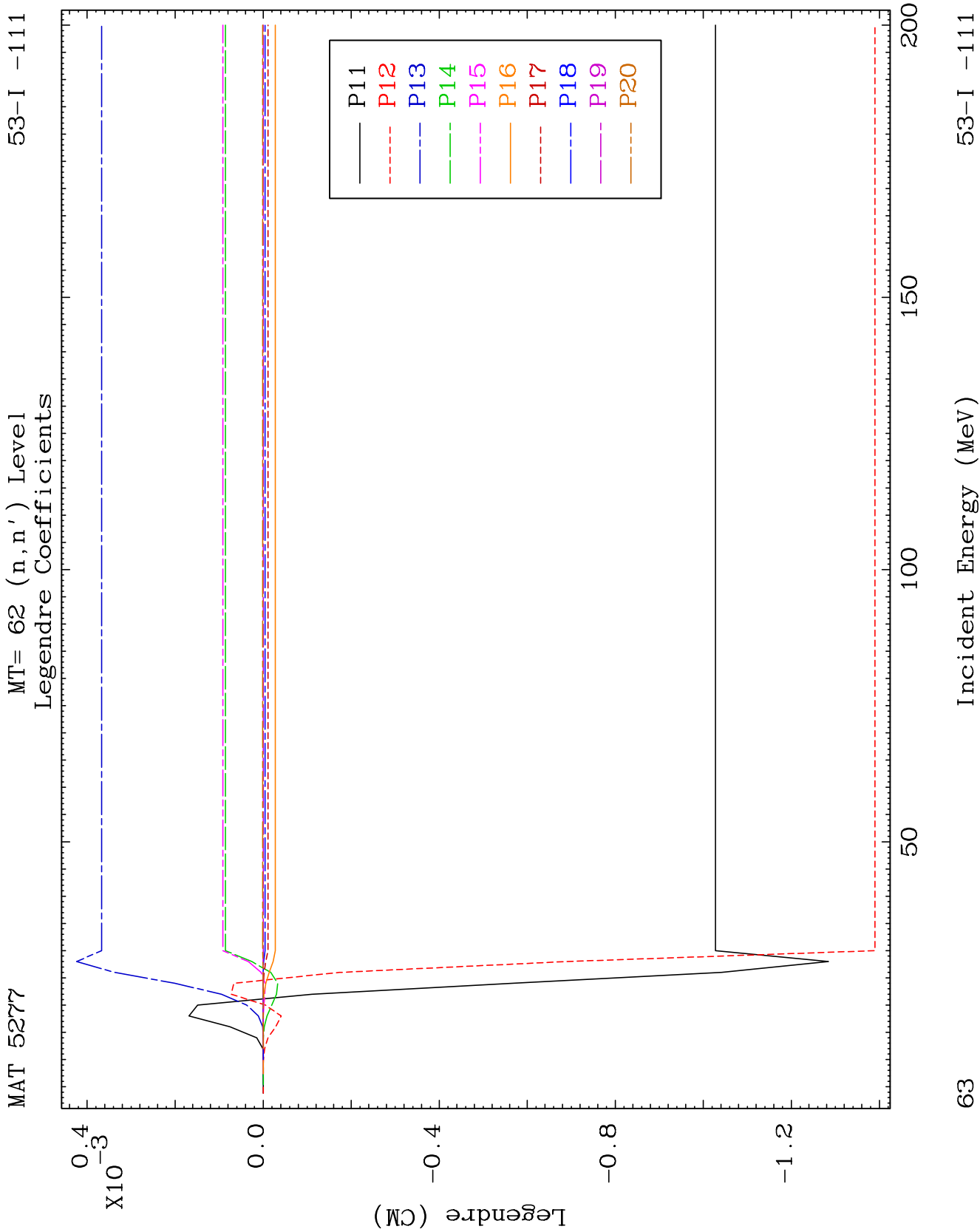
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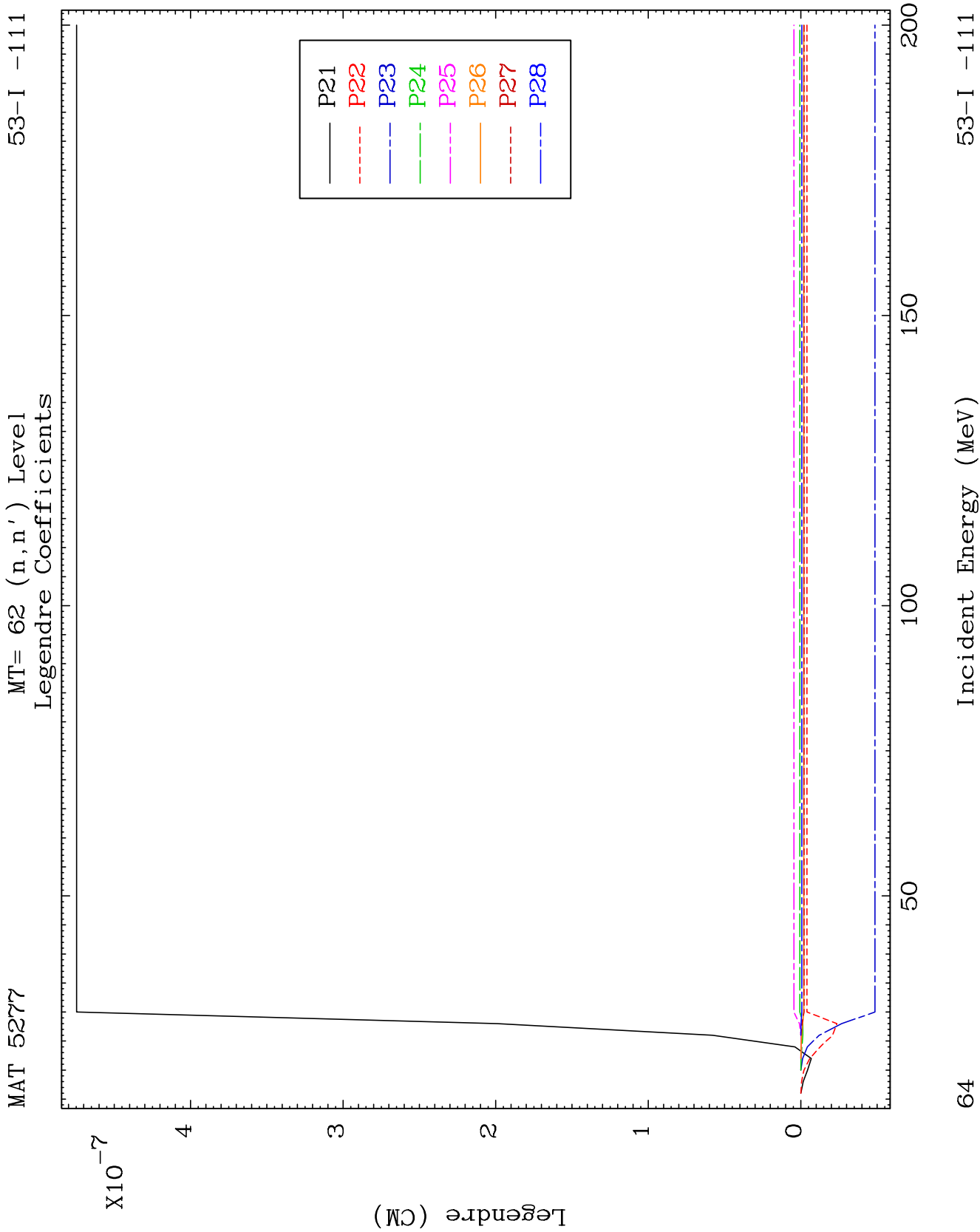


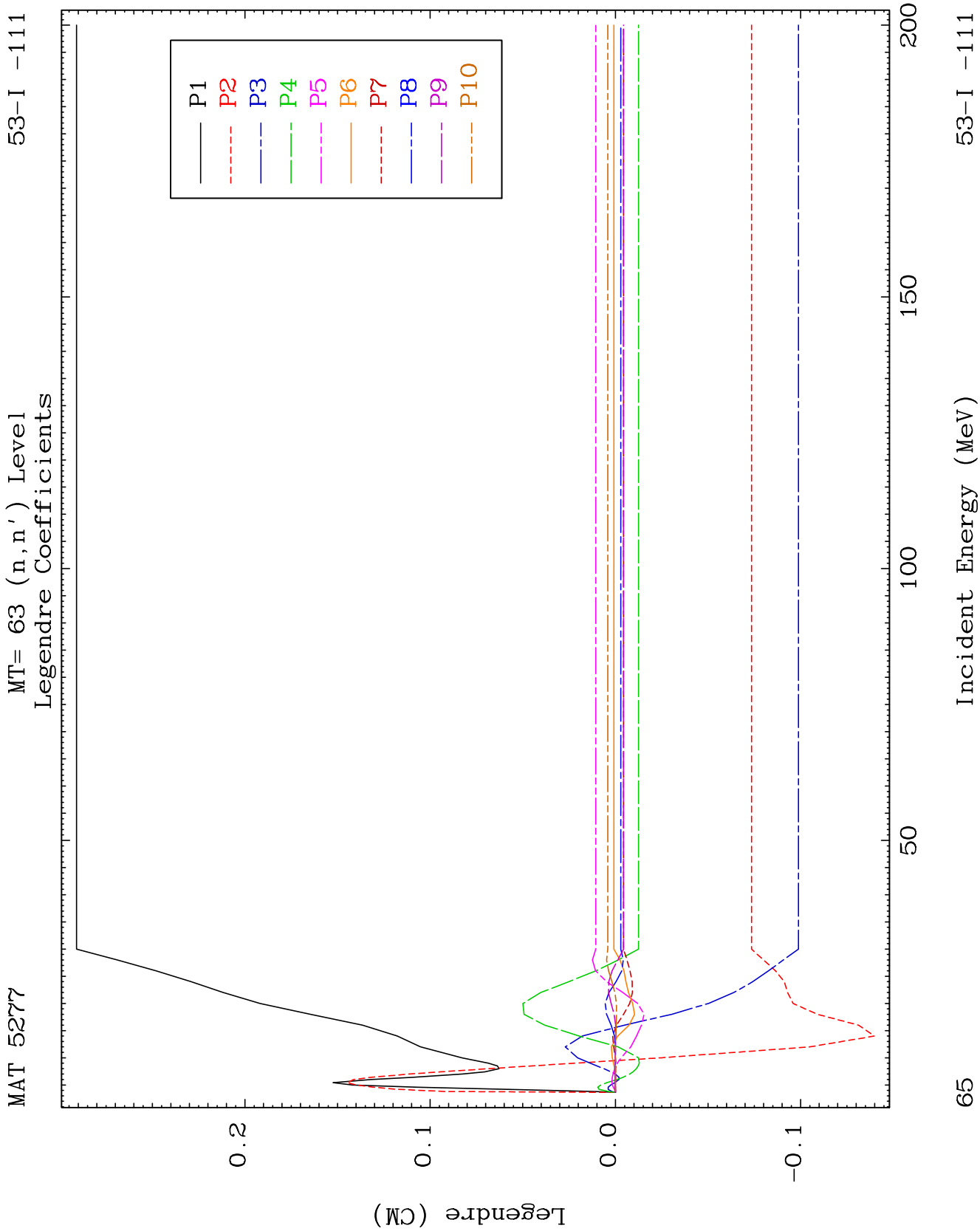
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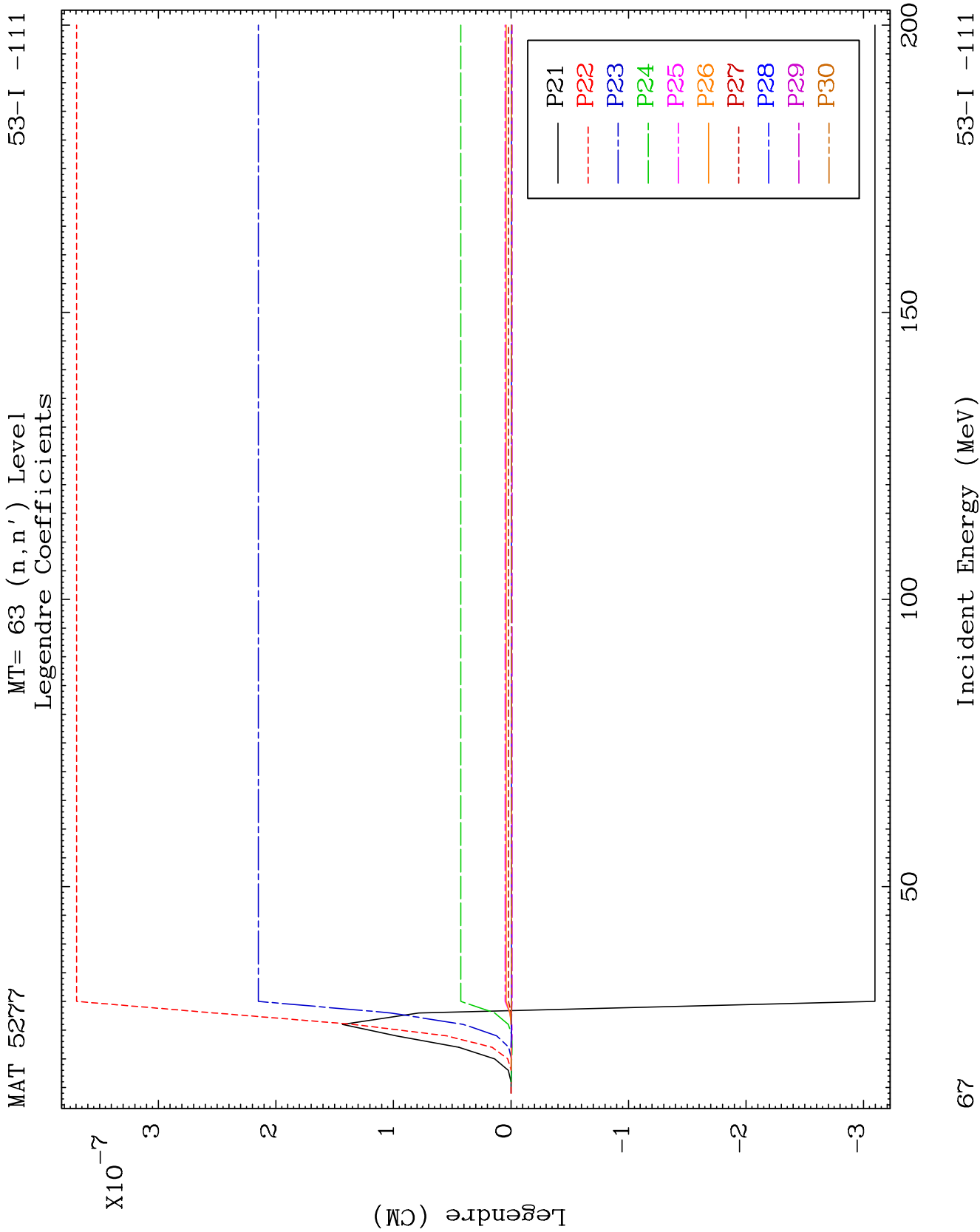
Incident Energy (MeV)

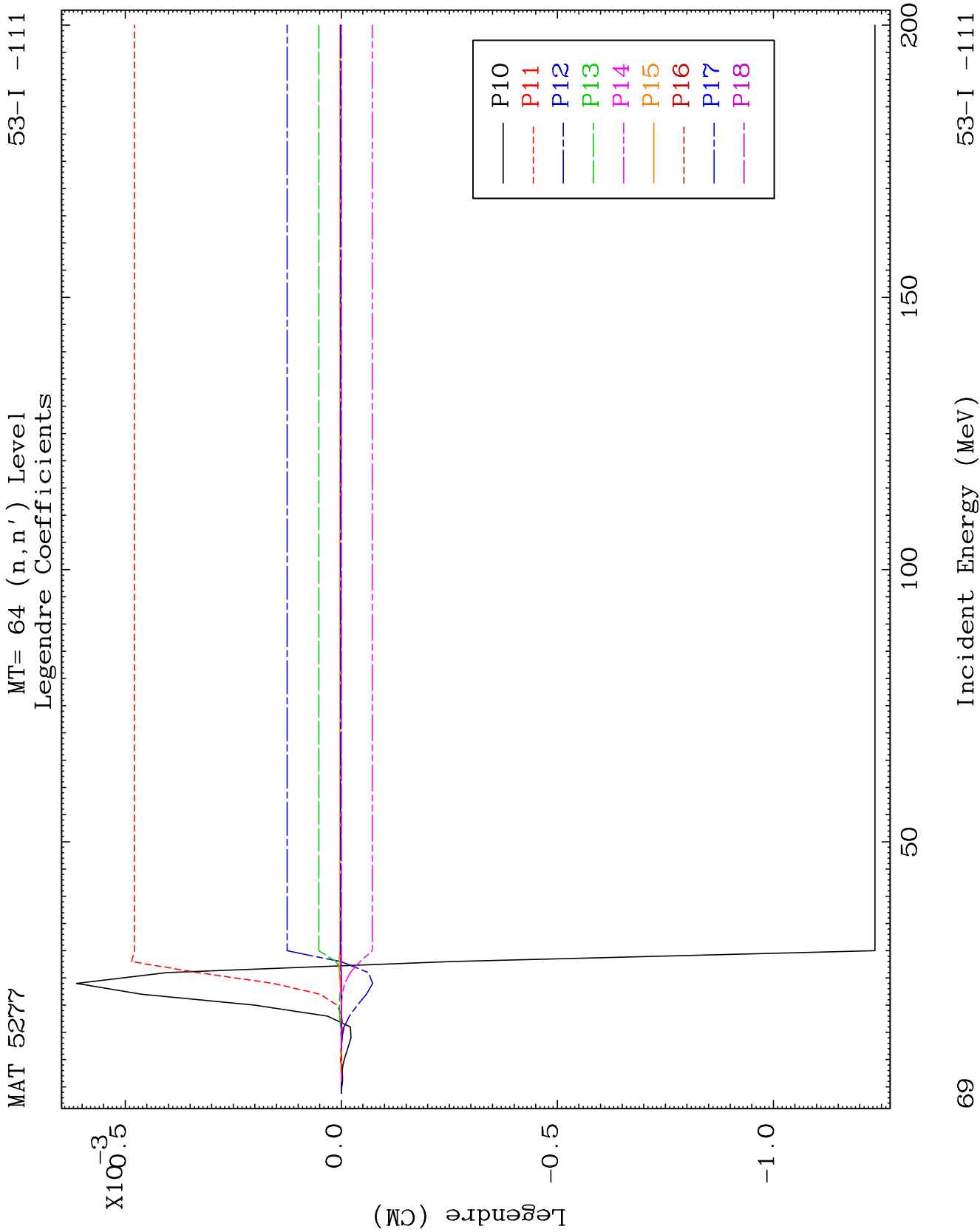
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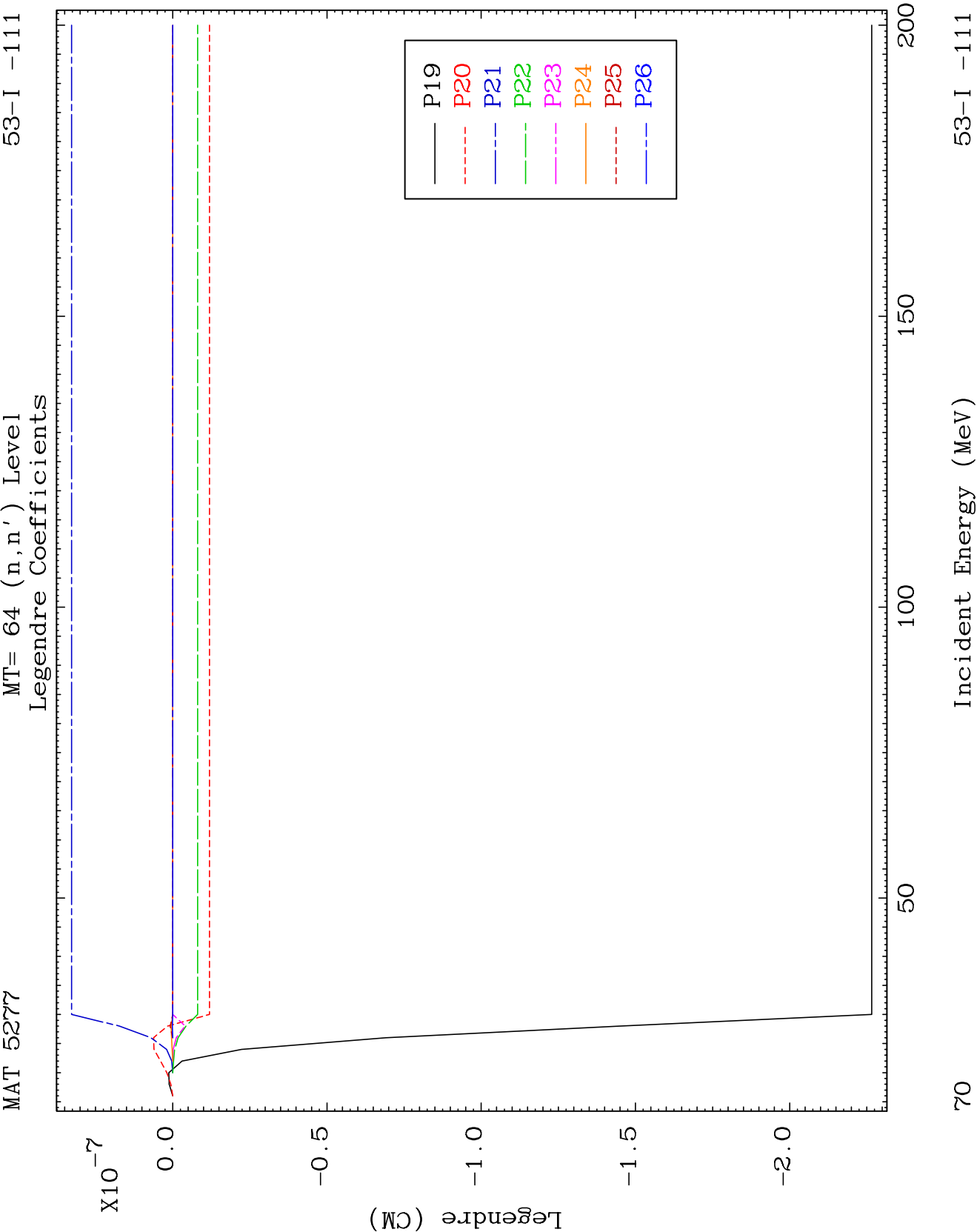








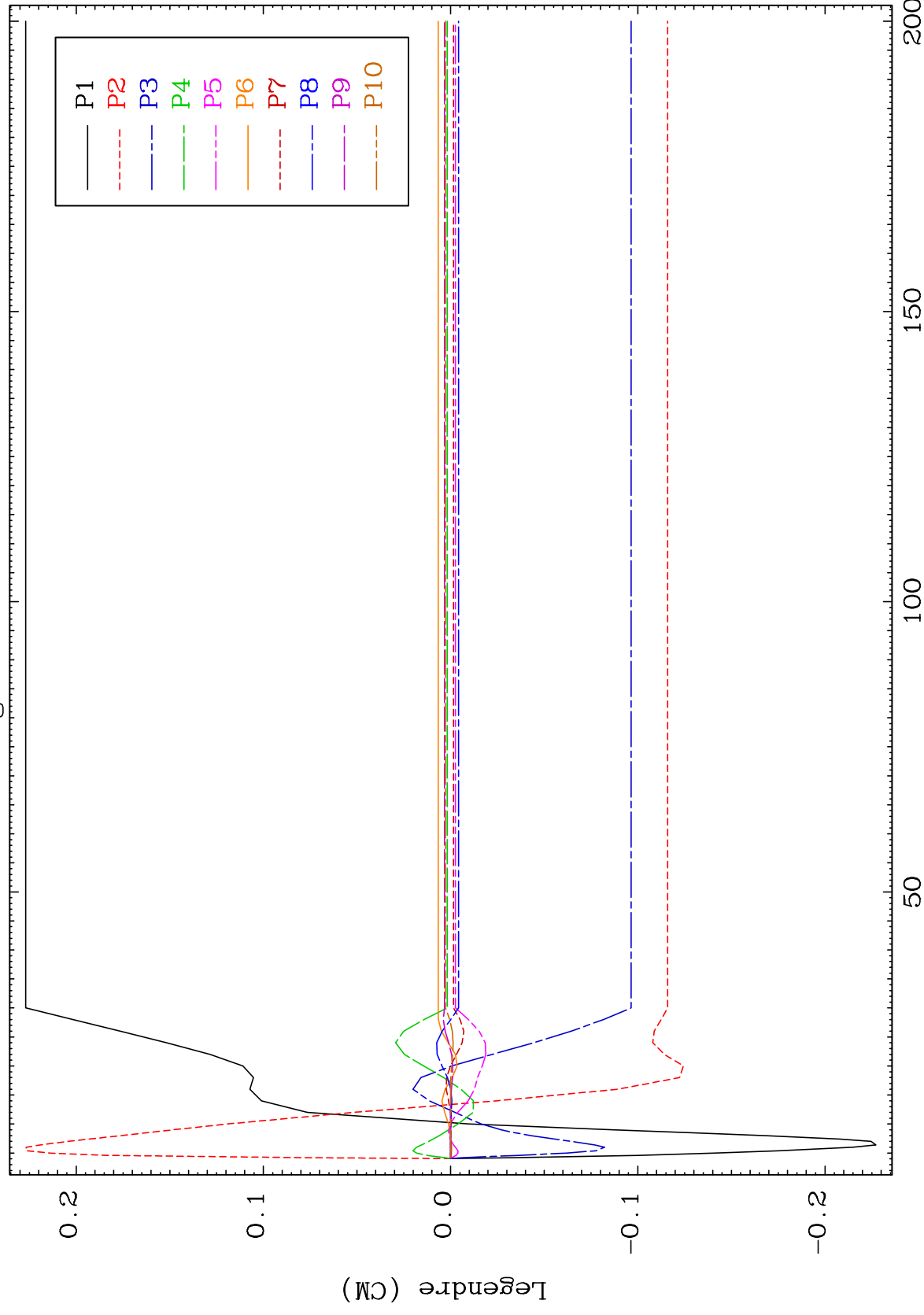




MAT 5277

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

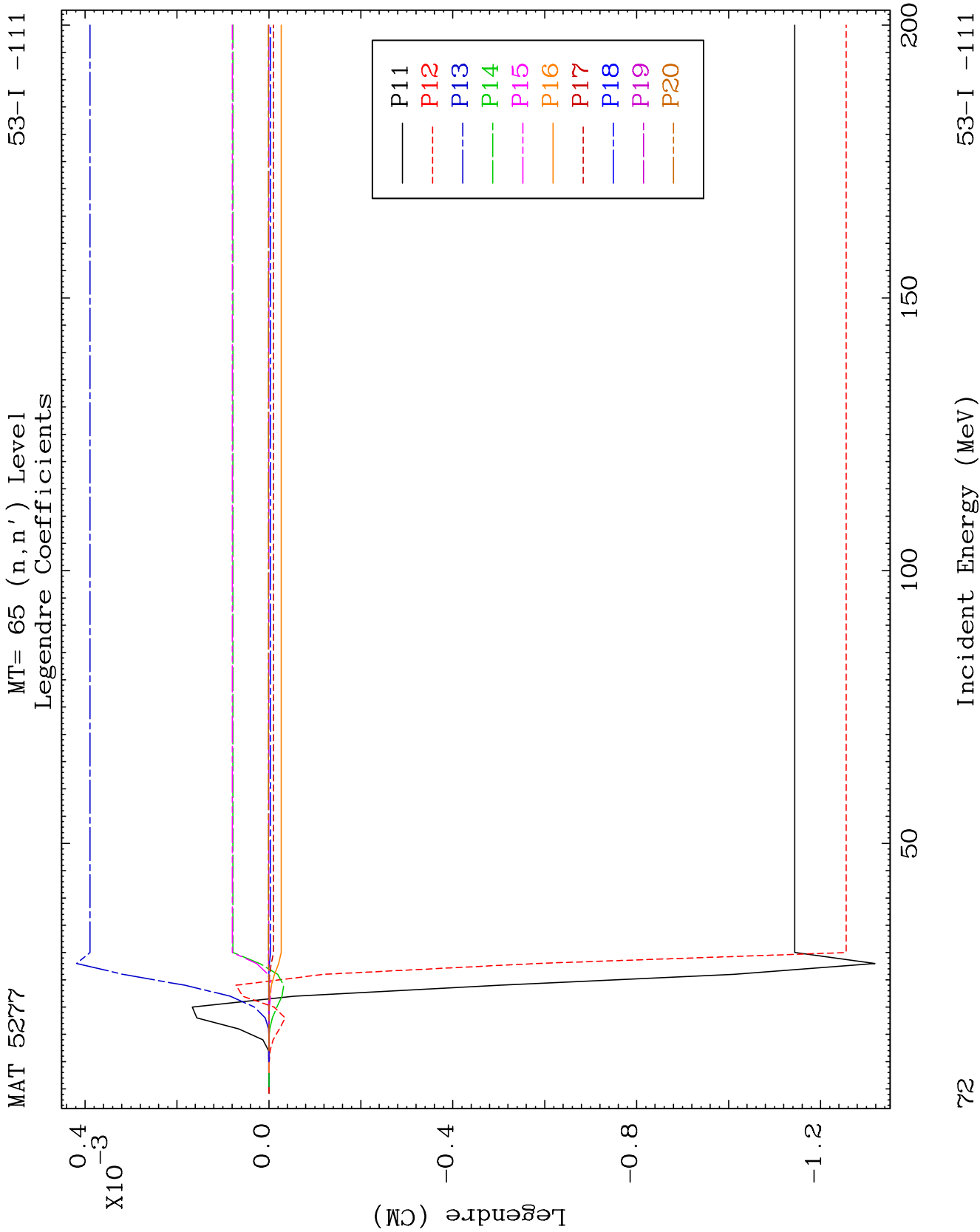
53-I -111

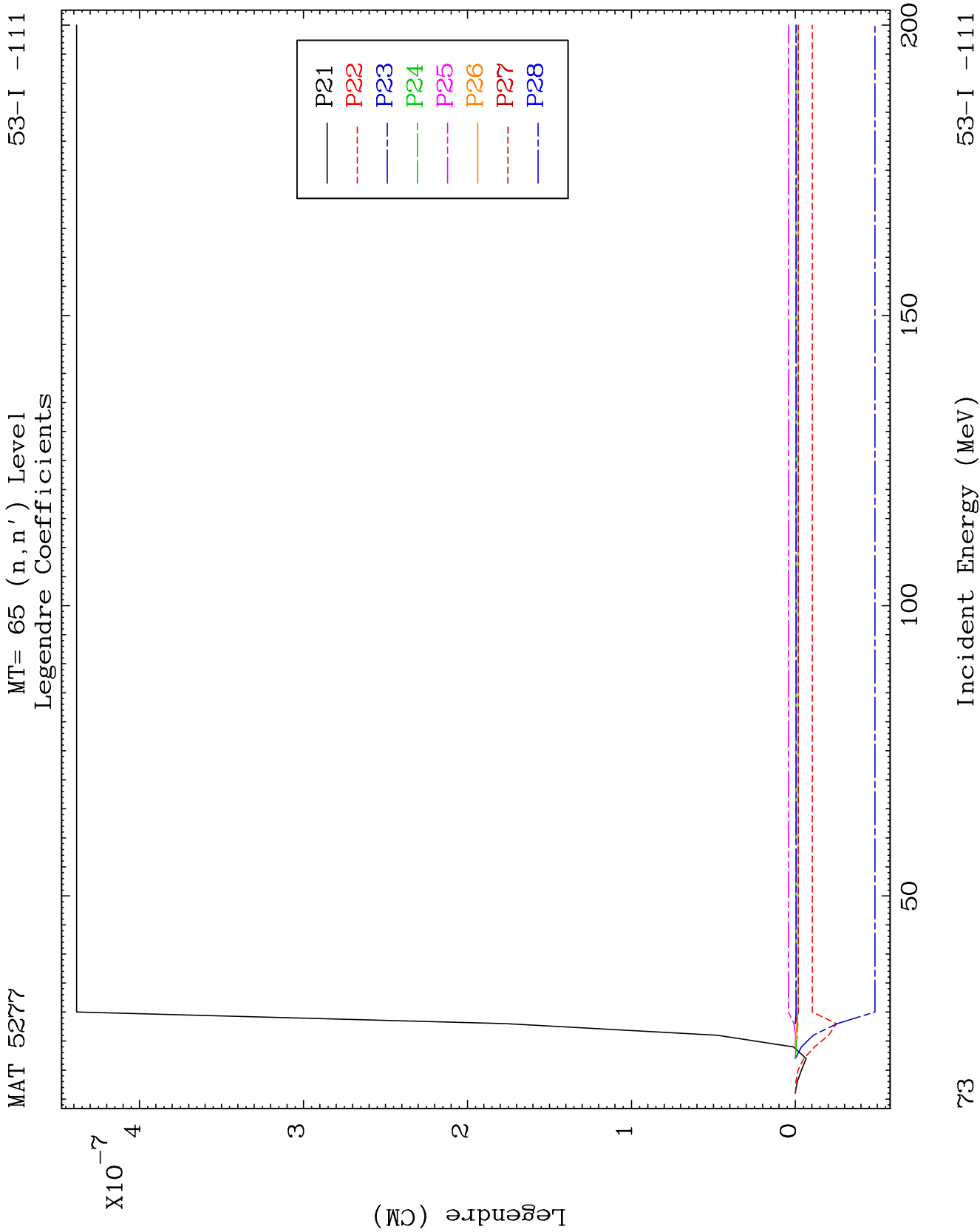


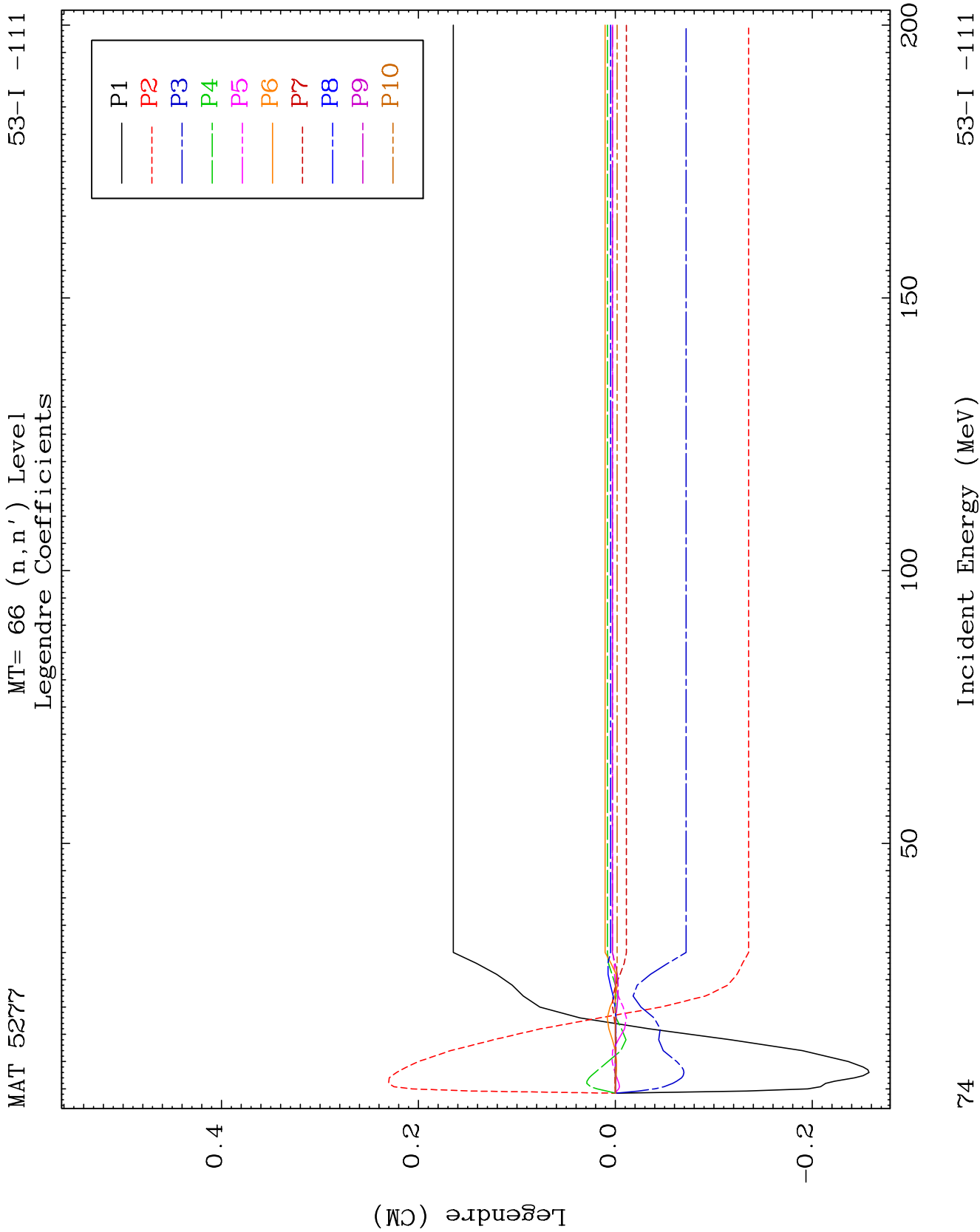
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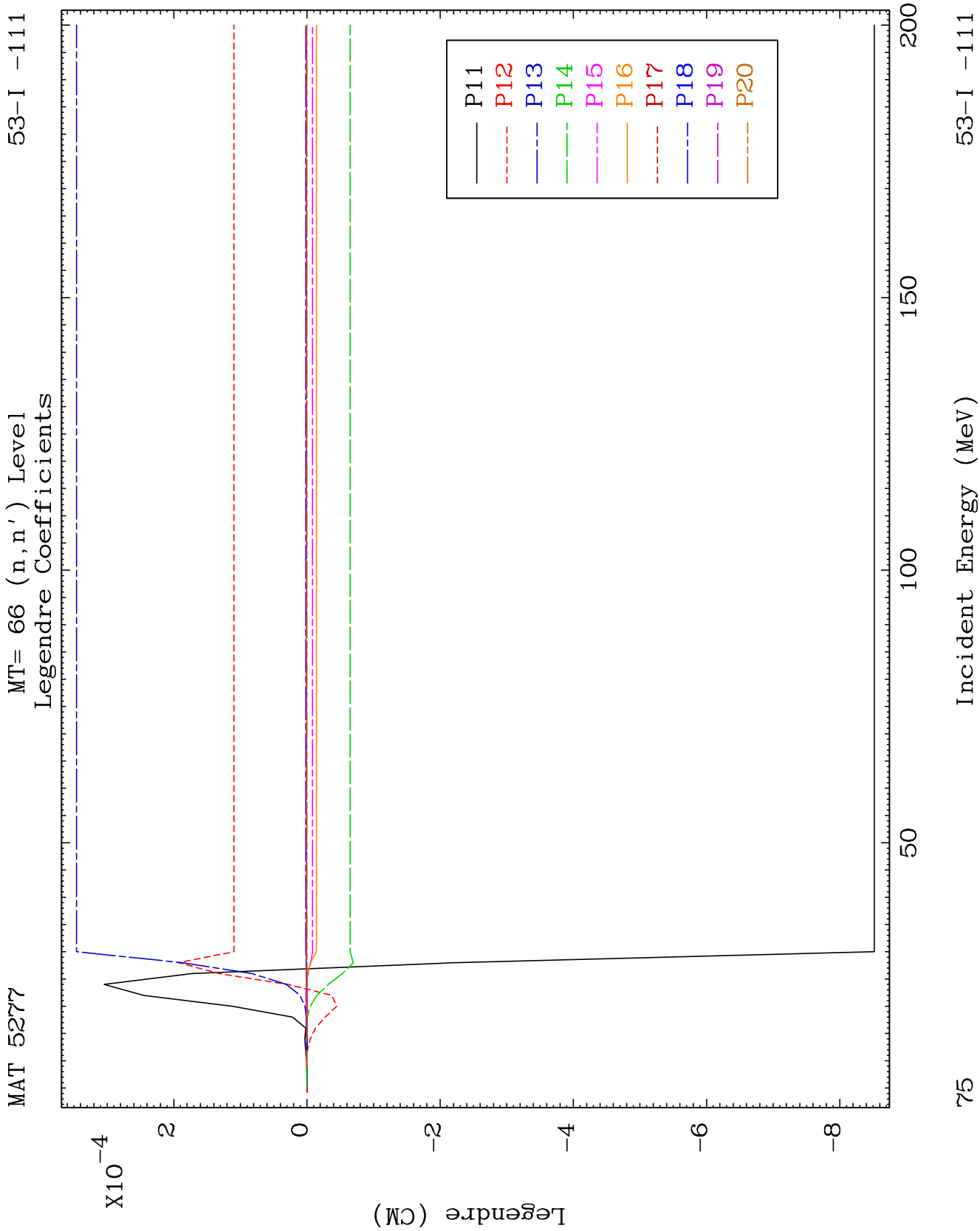
Incident Energy (MeV)

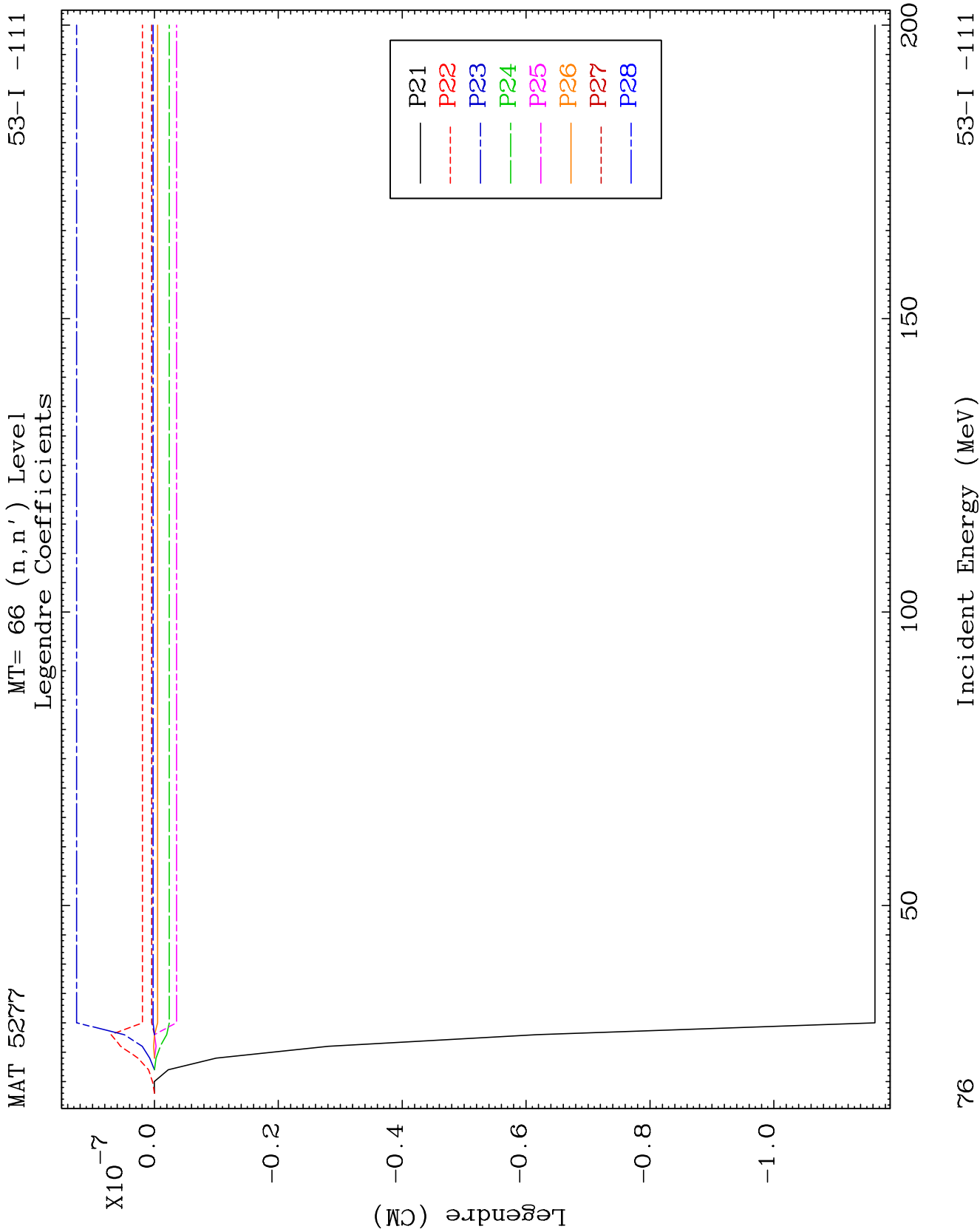
53-I -111

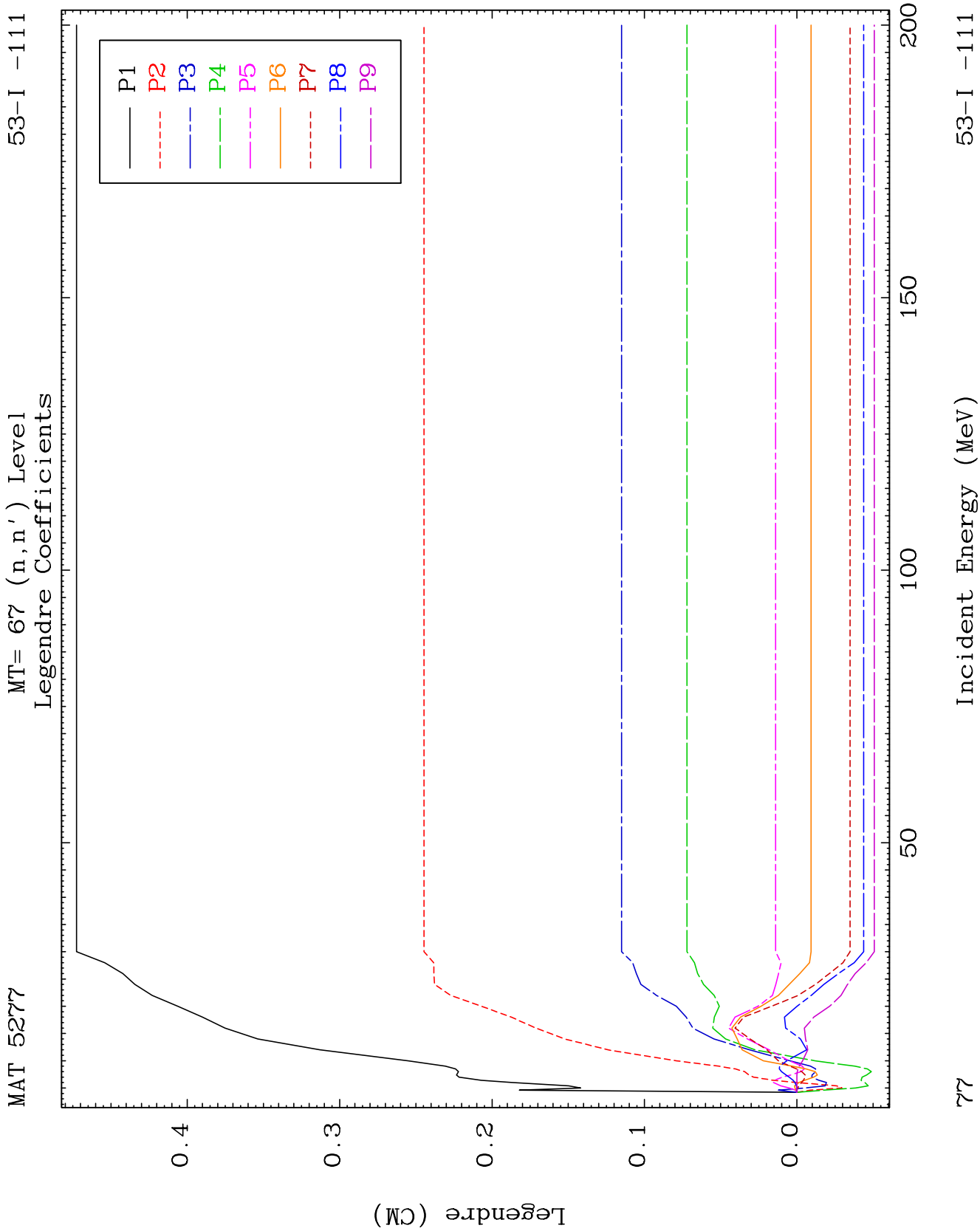


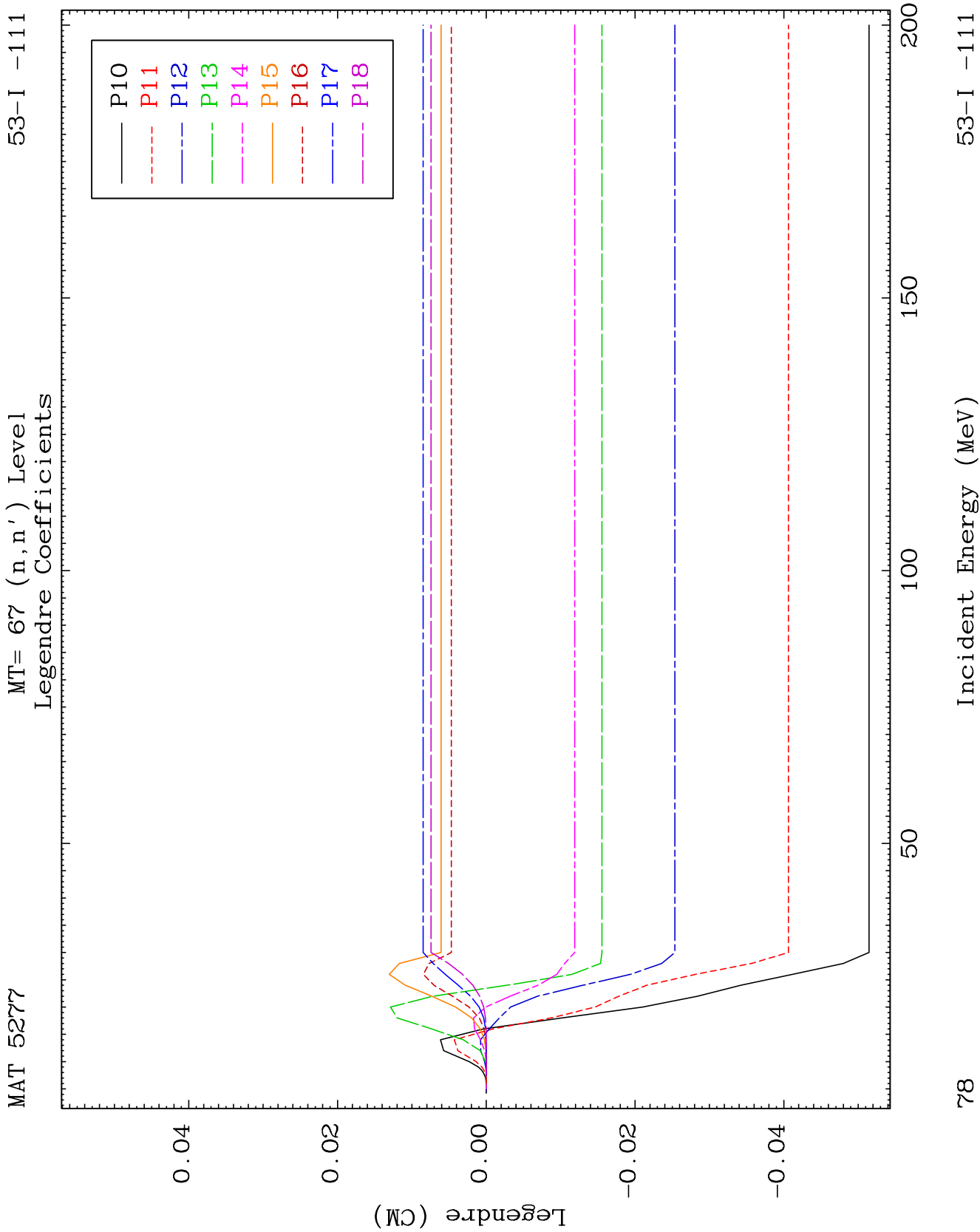


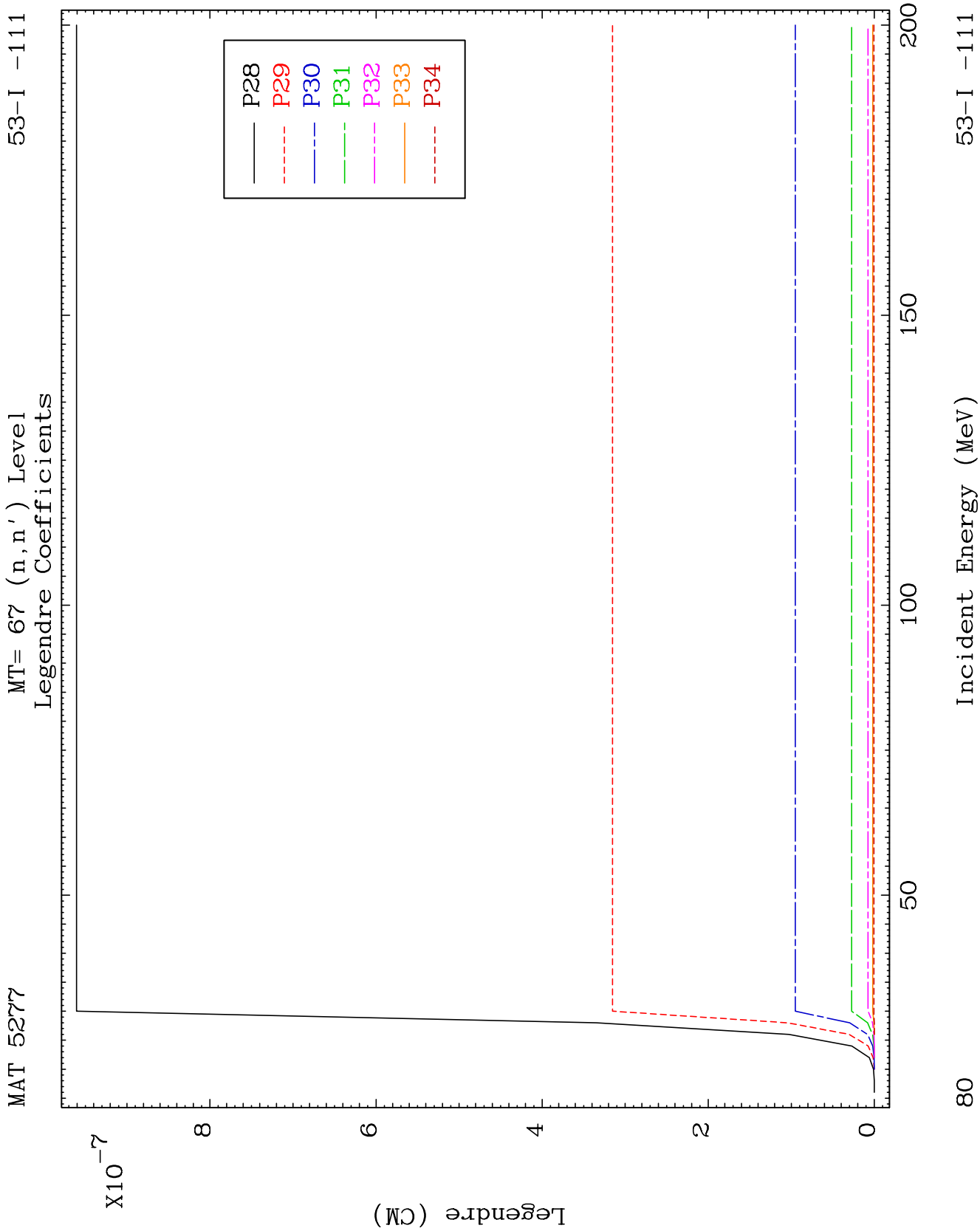


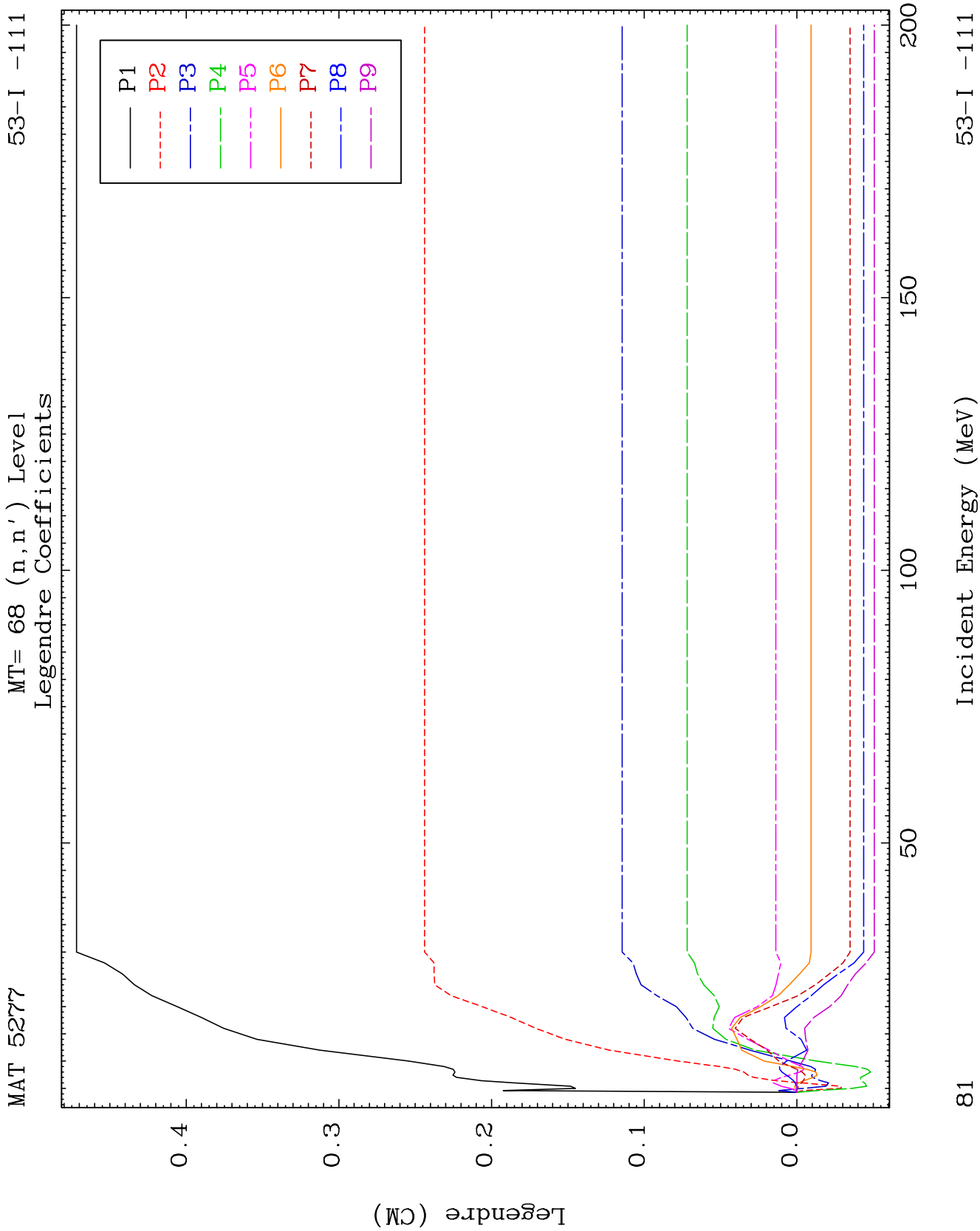


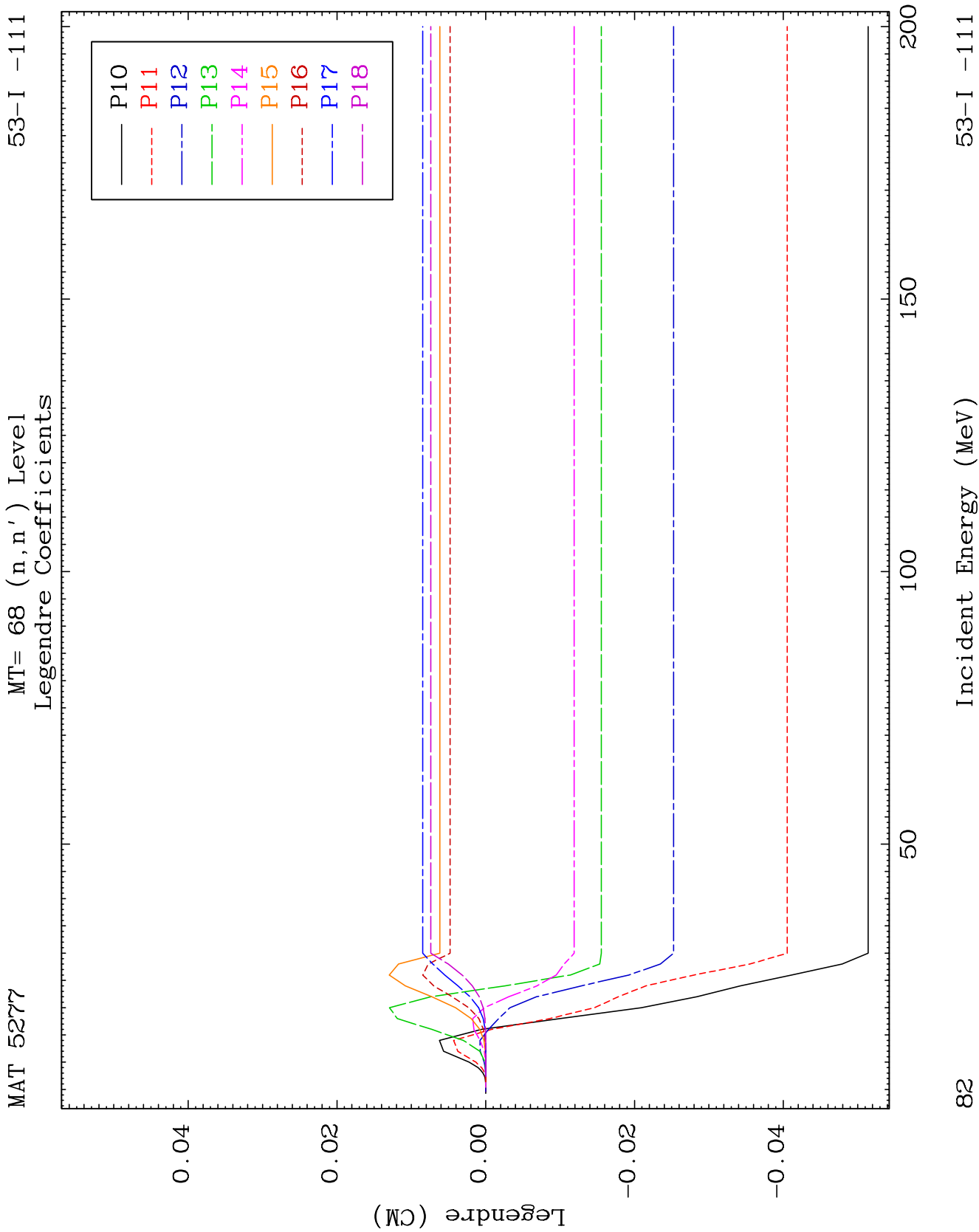








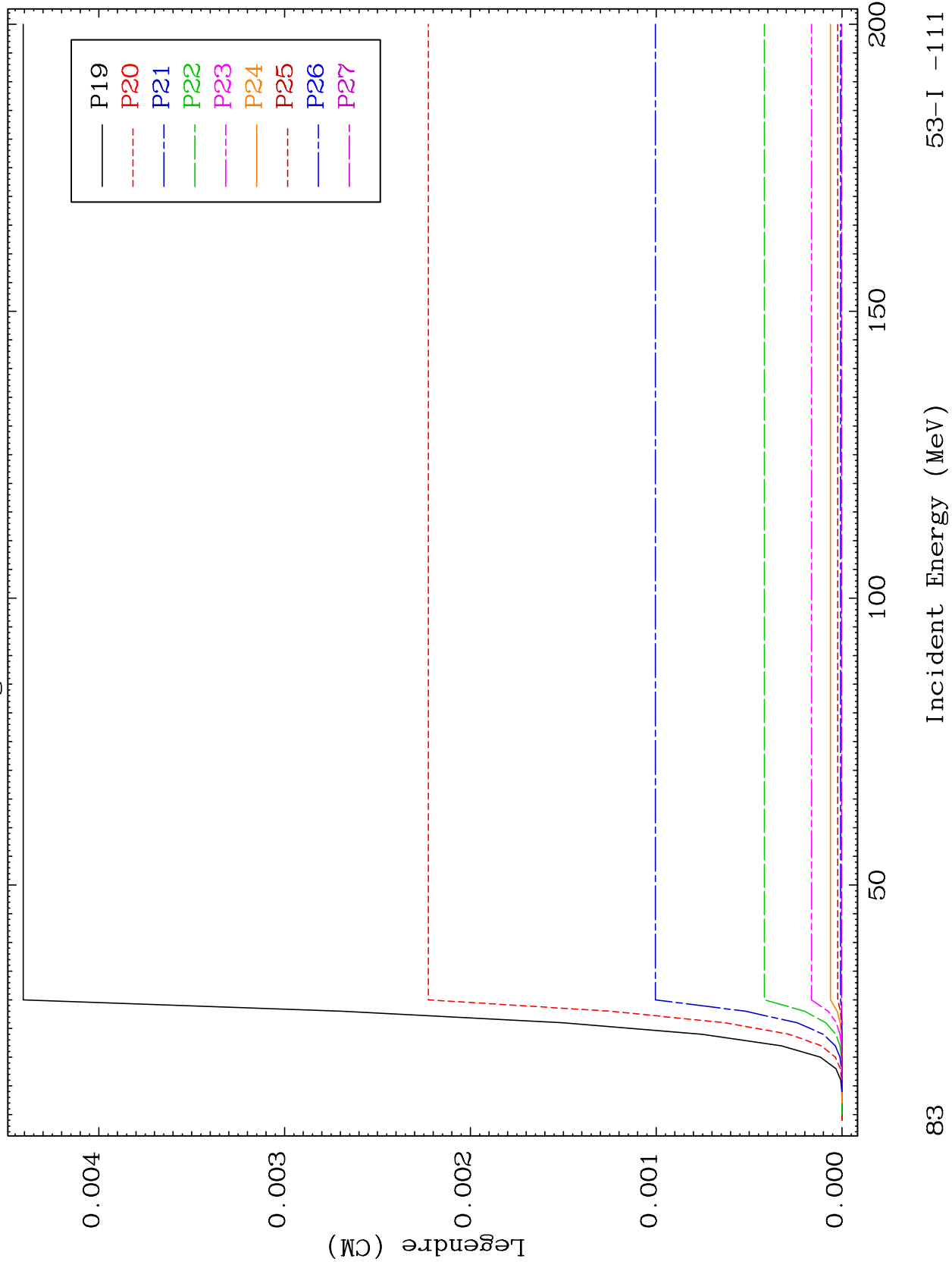


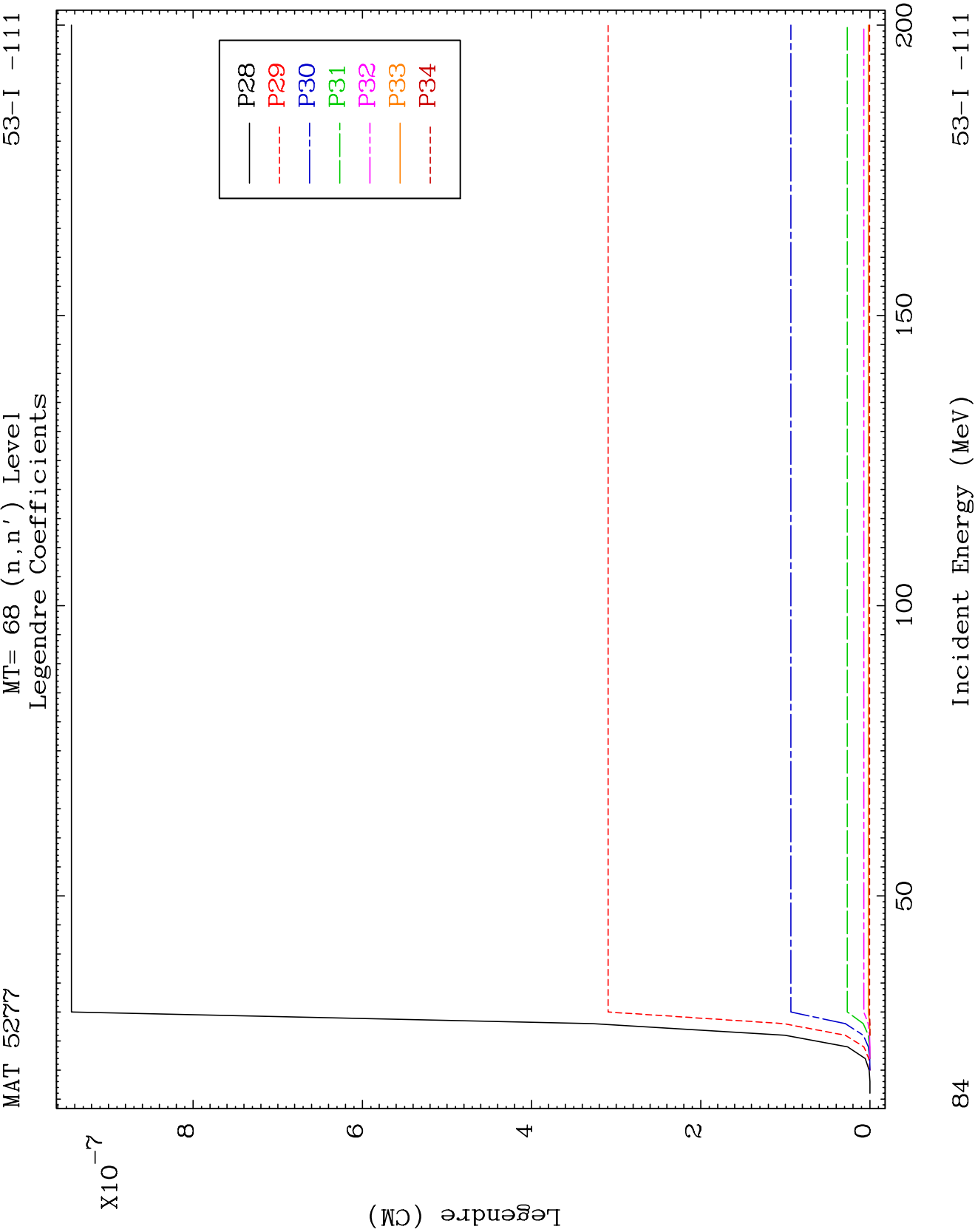


MAT 5277

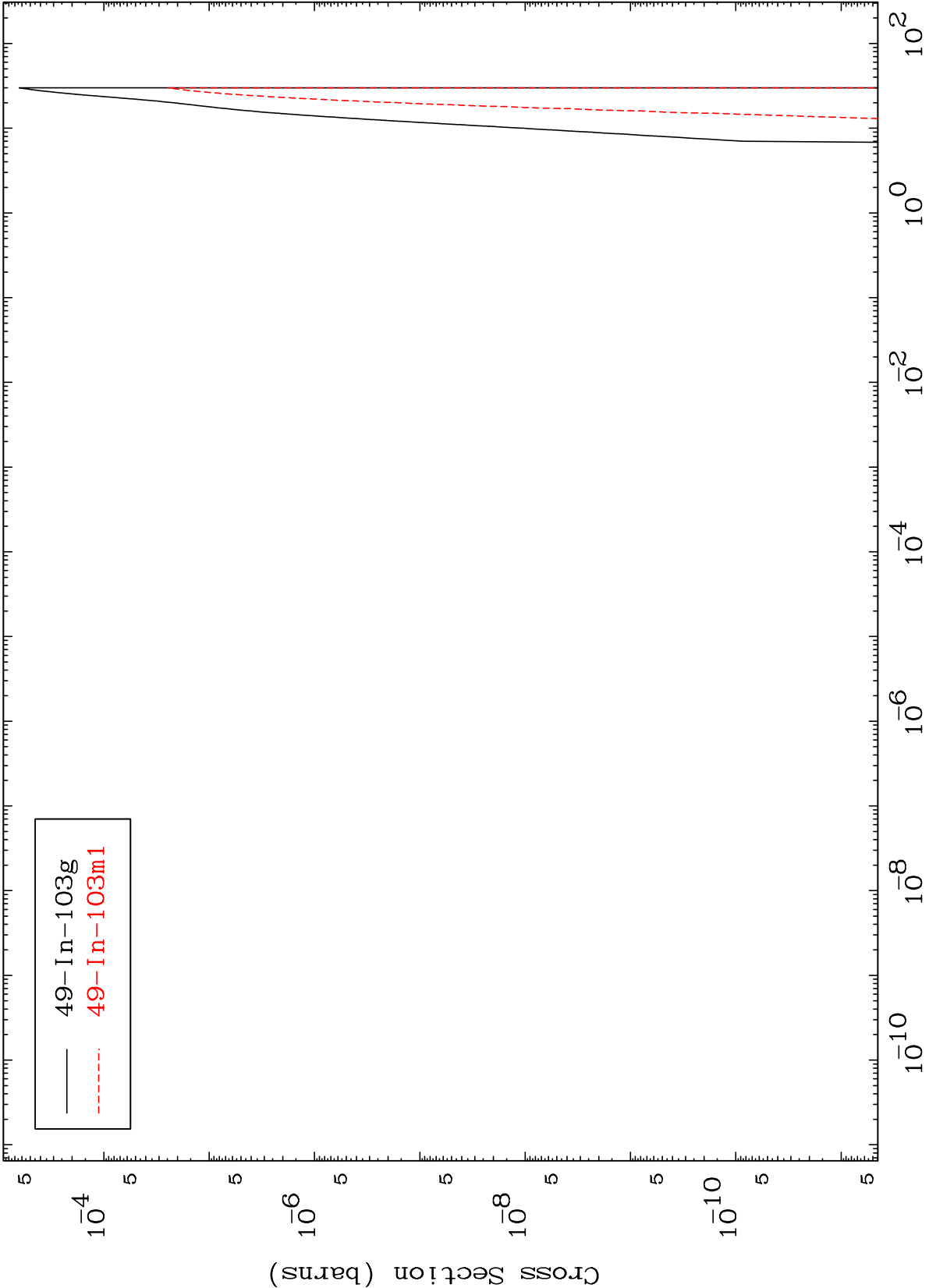
MT= 68 (n, n') Level
Legendre Coefficients

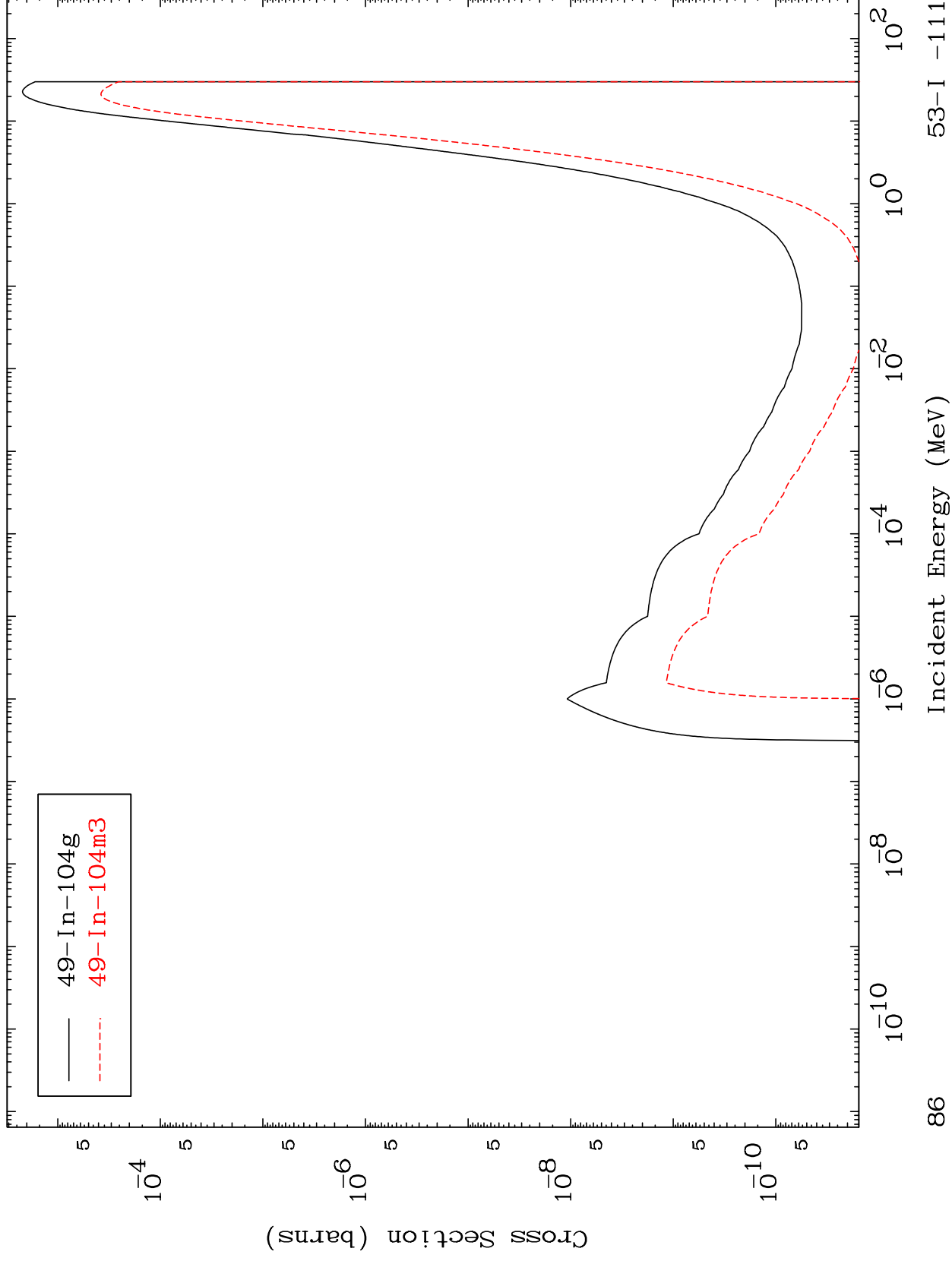
53-I -111





Radionuclide Production Cross Section

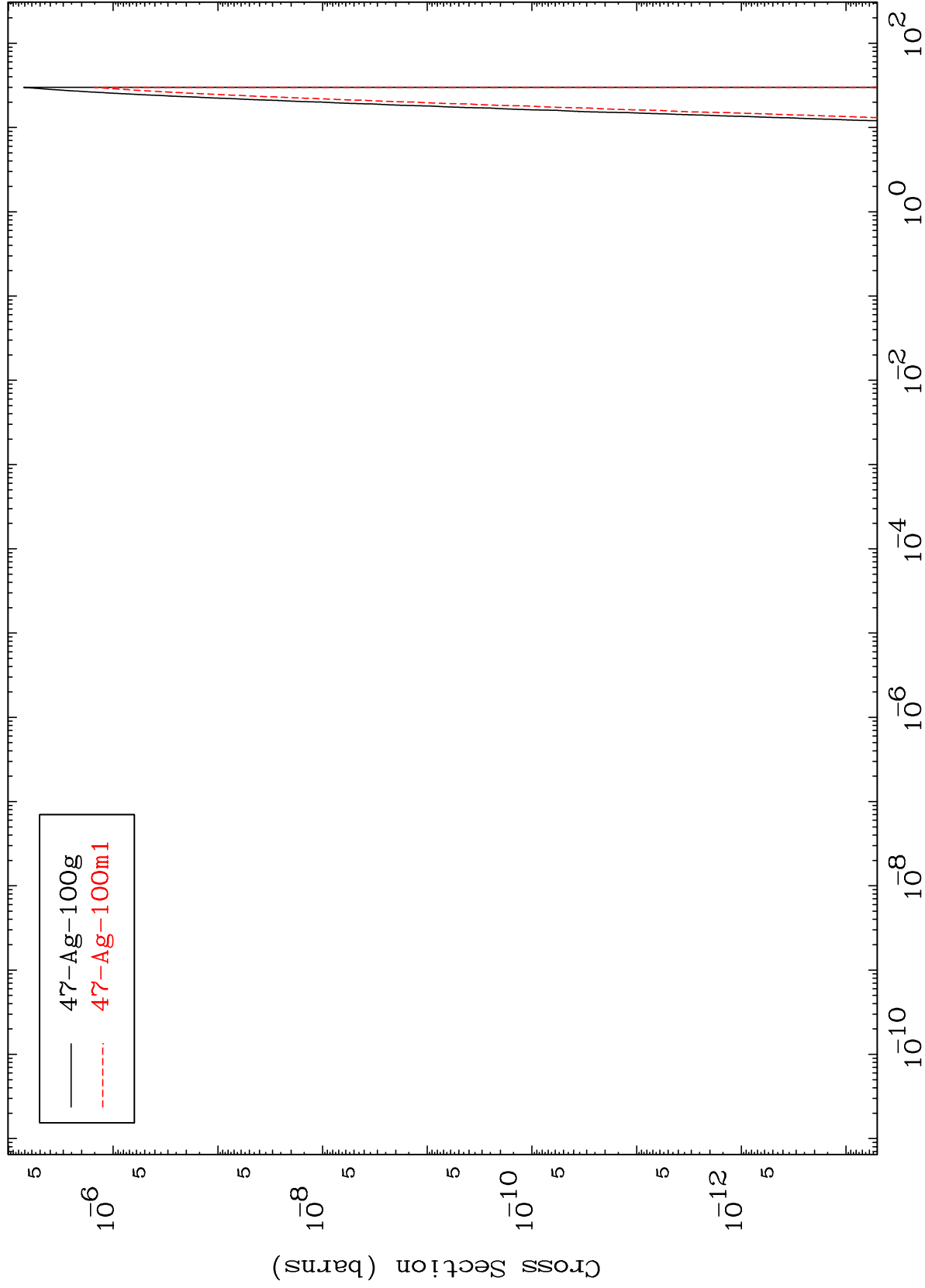


Radionuclide Production Cross Section
(n,2 α)

MAT 5277

53-I -111

(n,3 α)
Radionuclide Production Cross Section



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