

Program EVALPLOT
(Version 2017-1)

by

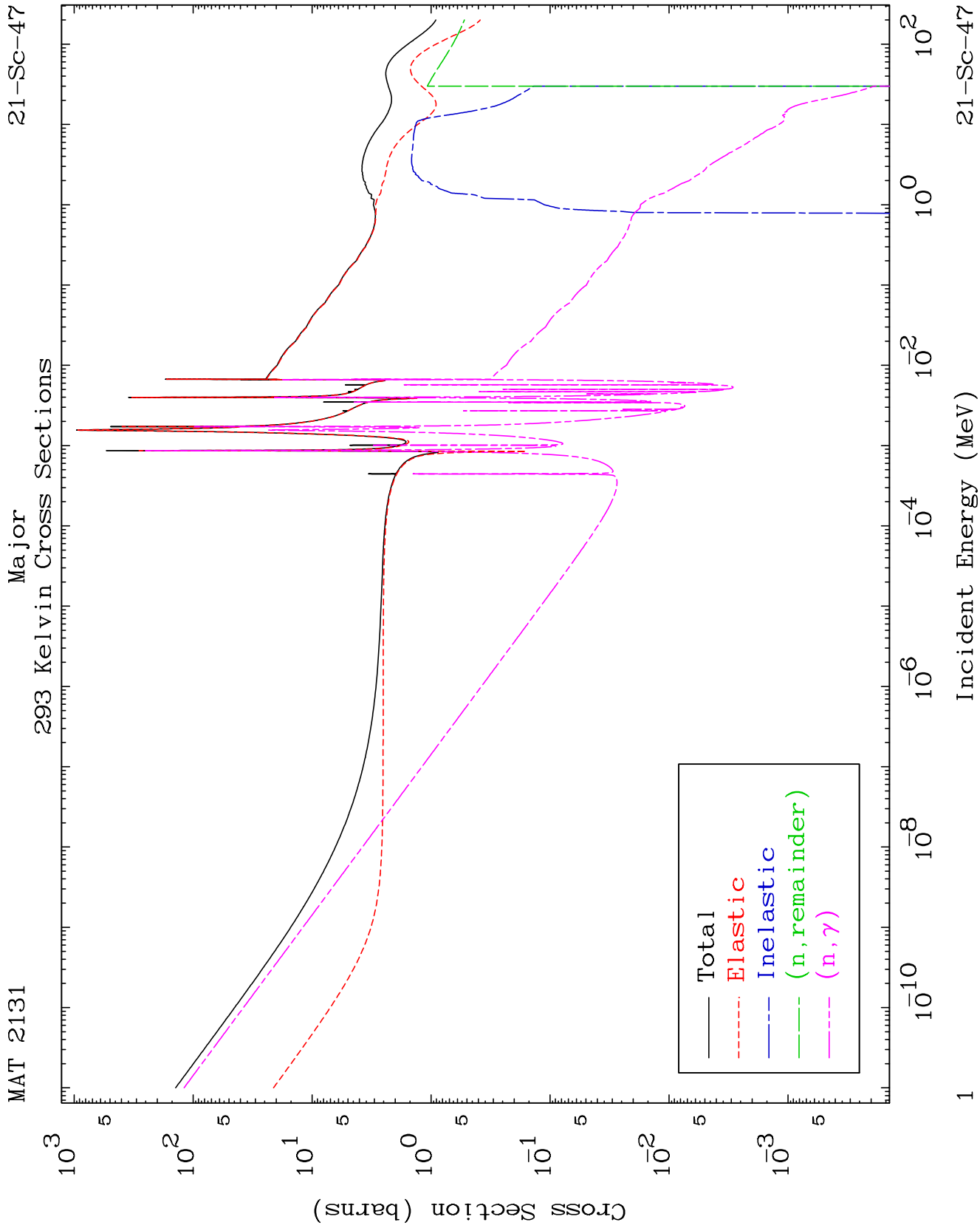
Dermott E. Cullen
(Present Contact Information)

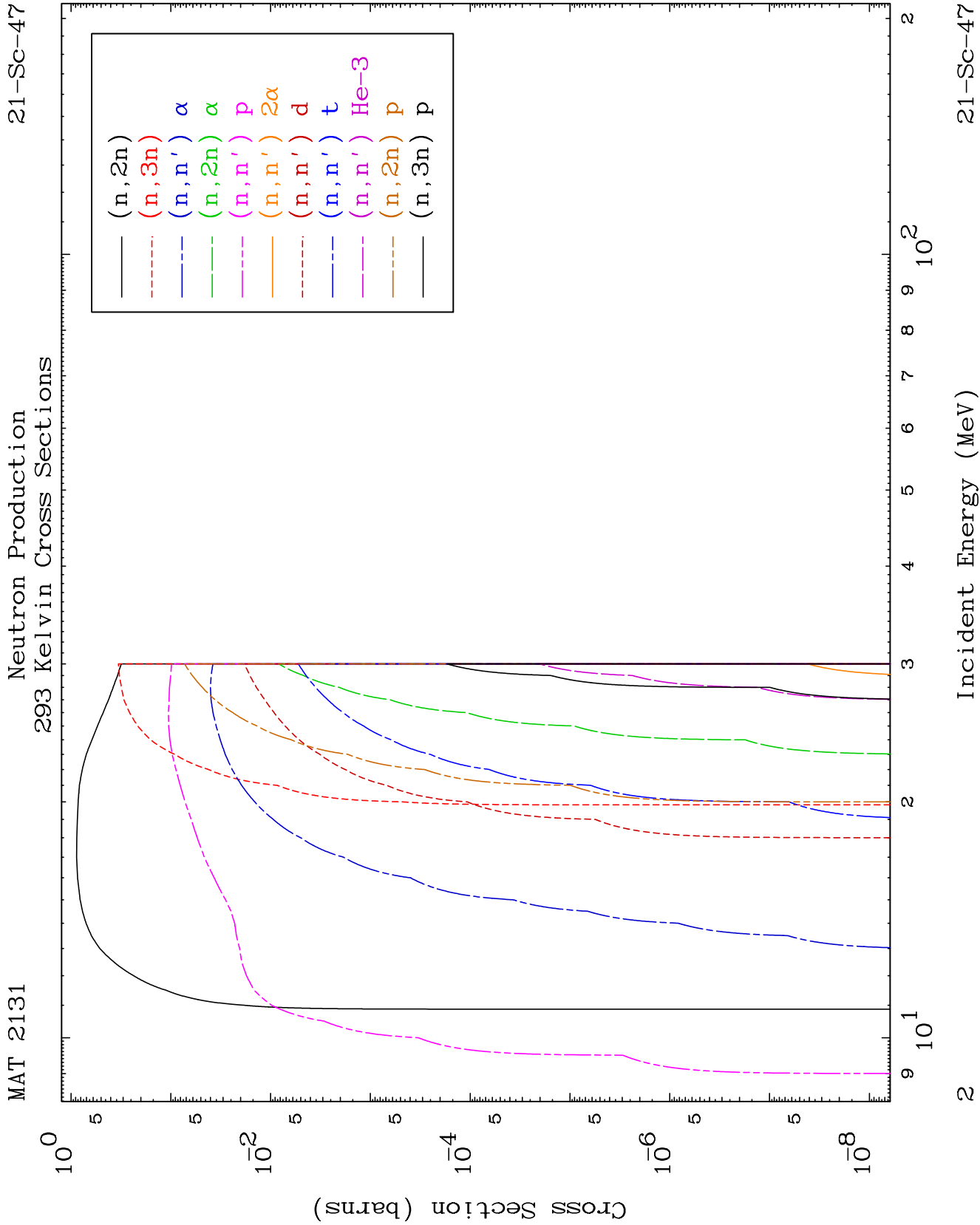
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

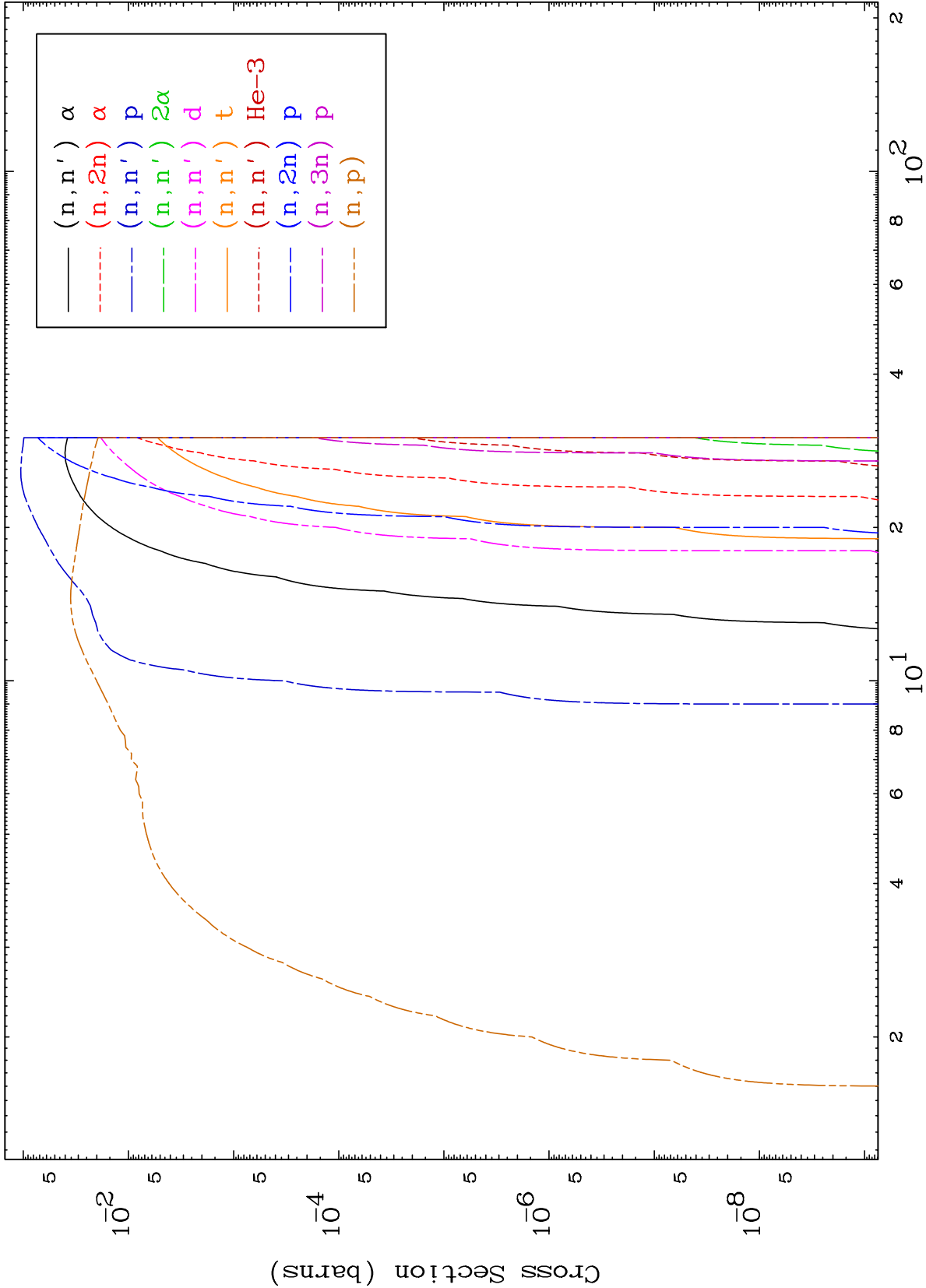
Tele: 925-443-1911

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

Press Mouse Button to Start



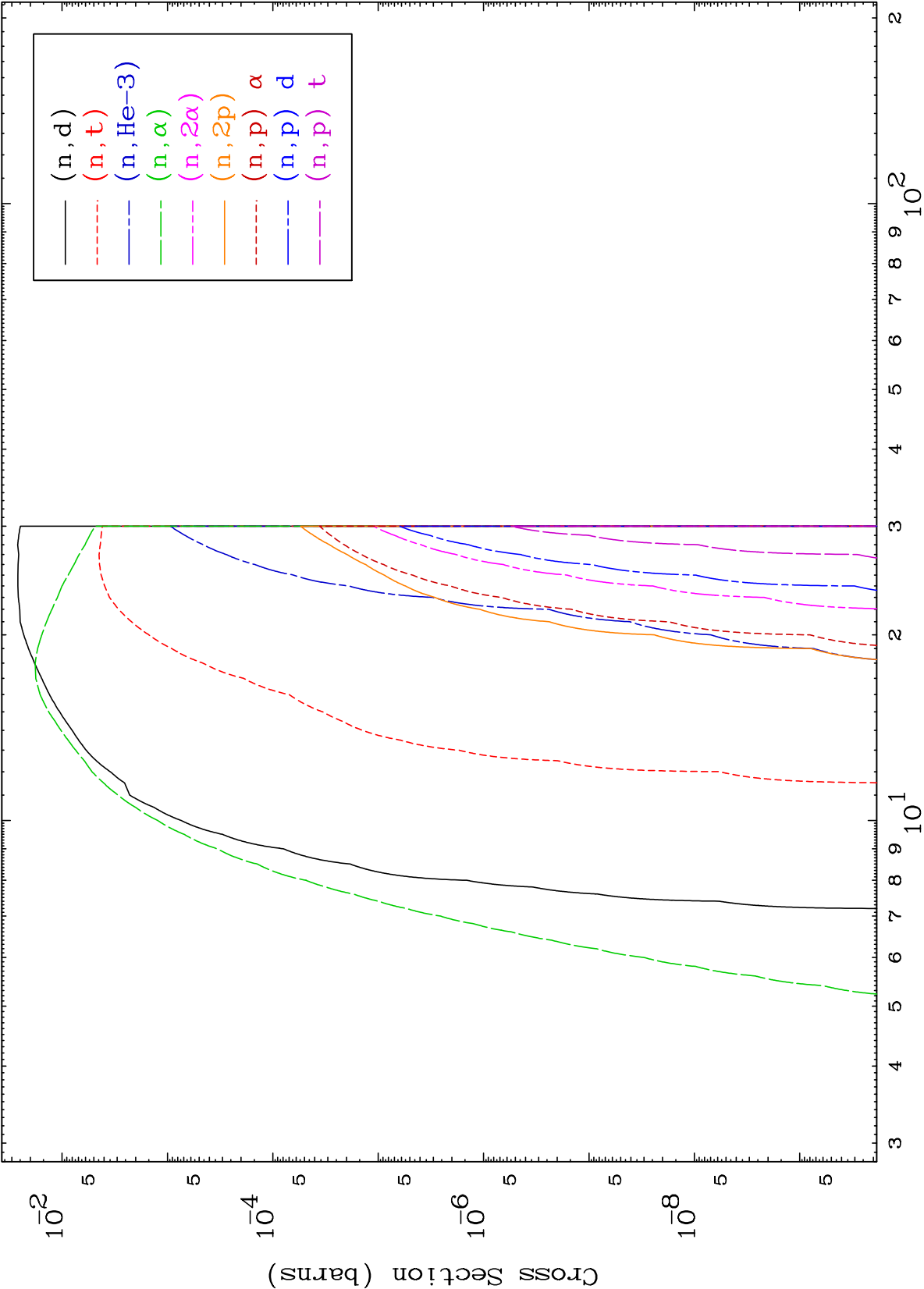




MAT 2131

Charged Particle
293 Kelvin Cross Sections

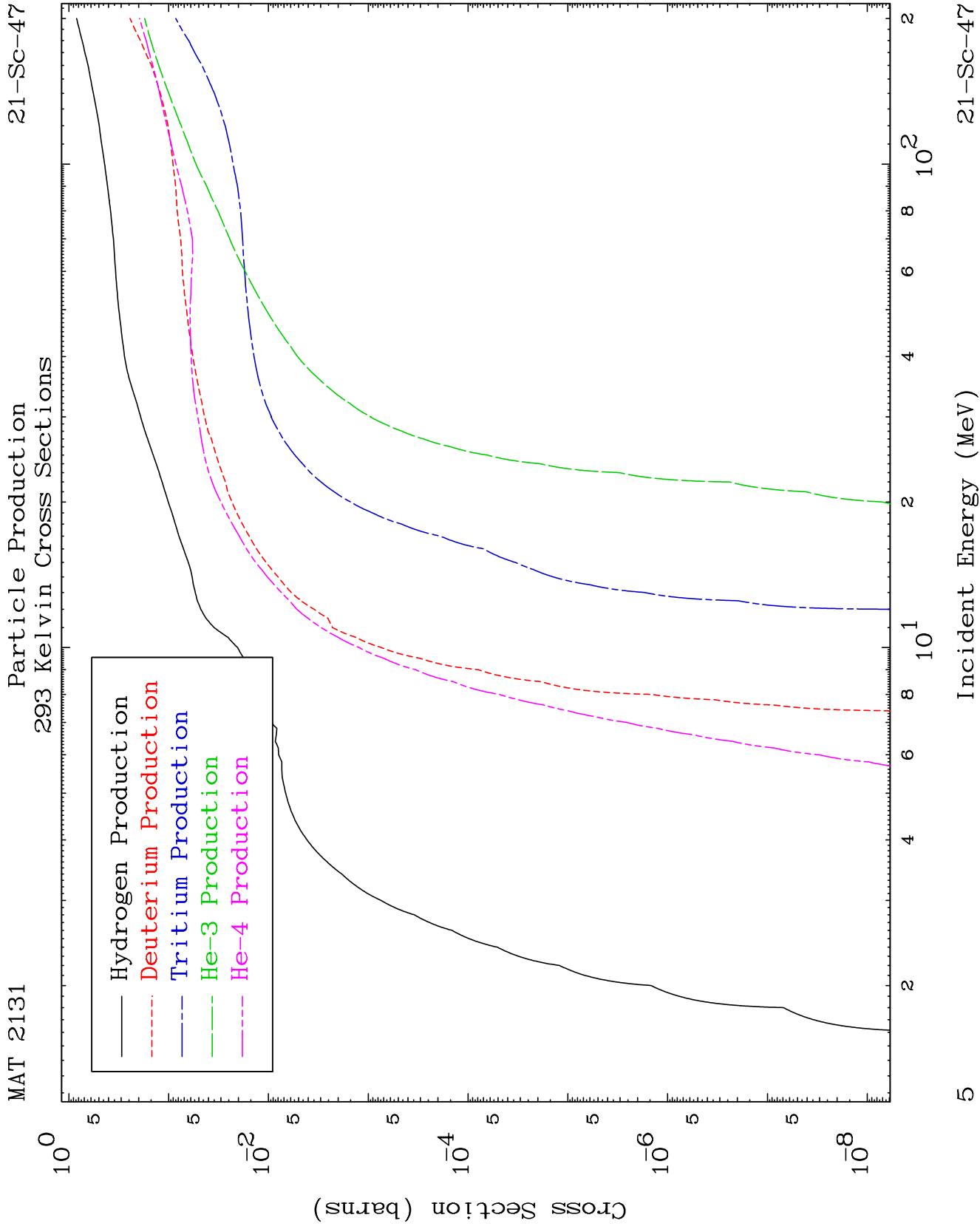
21-Sc-47



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Incident Energy (MeV)

21-Sc-47

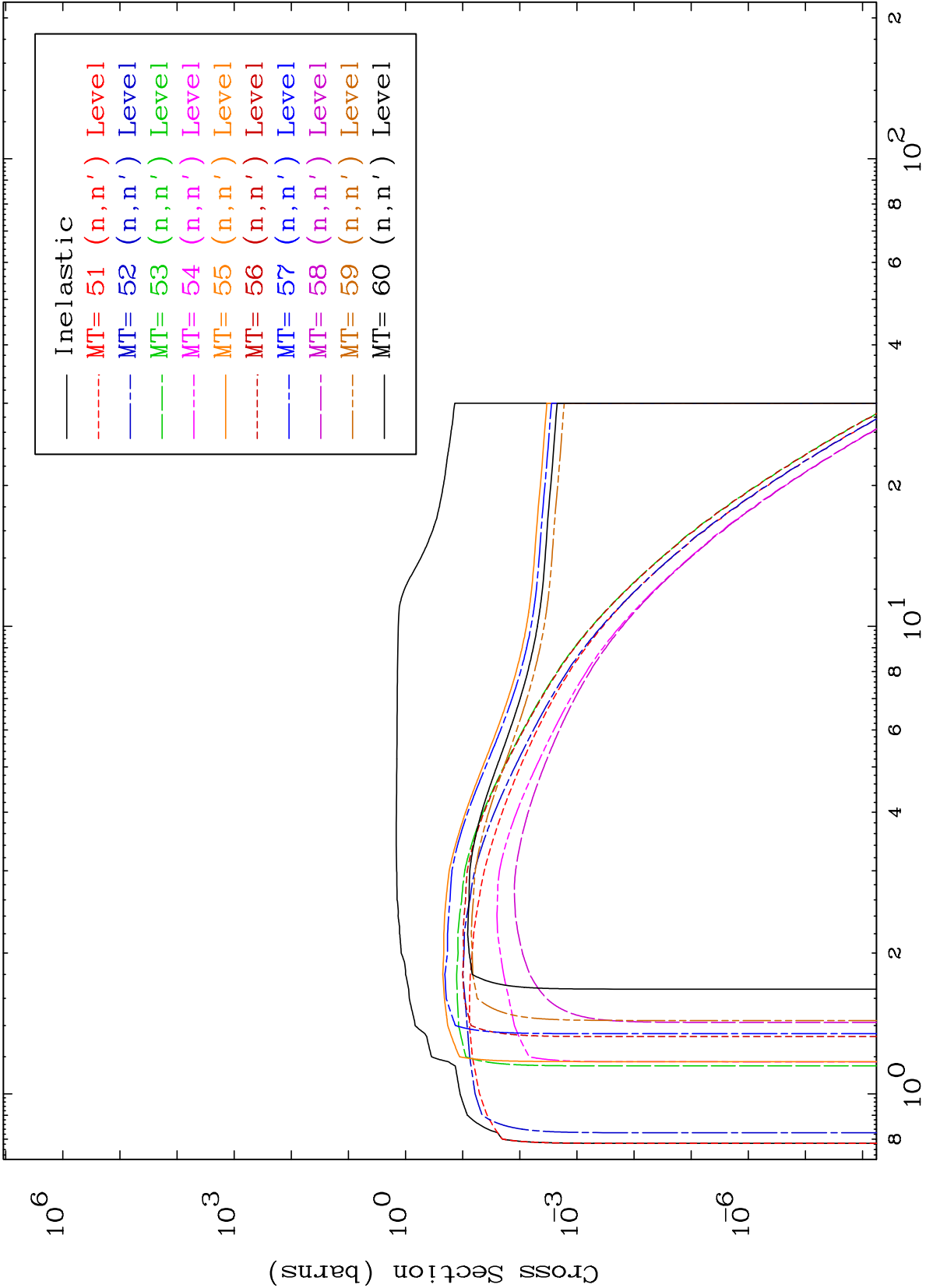


MAT 2131

(n,n') Level

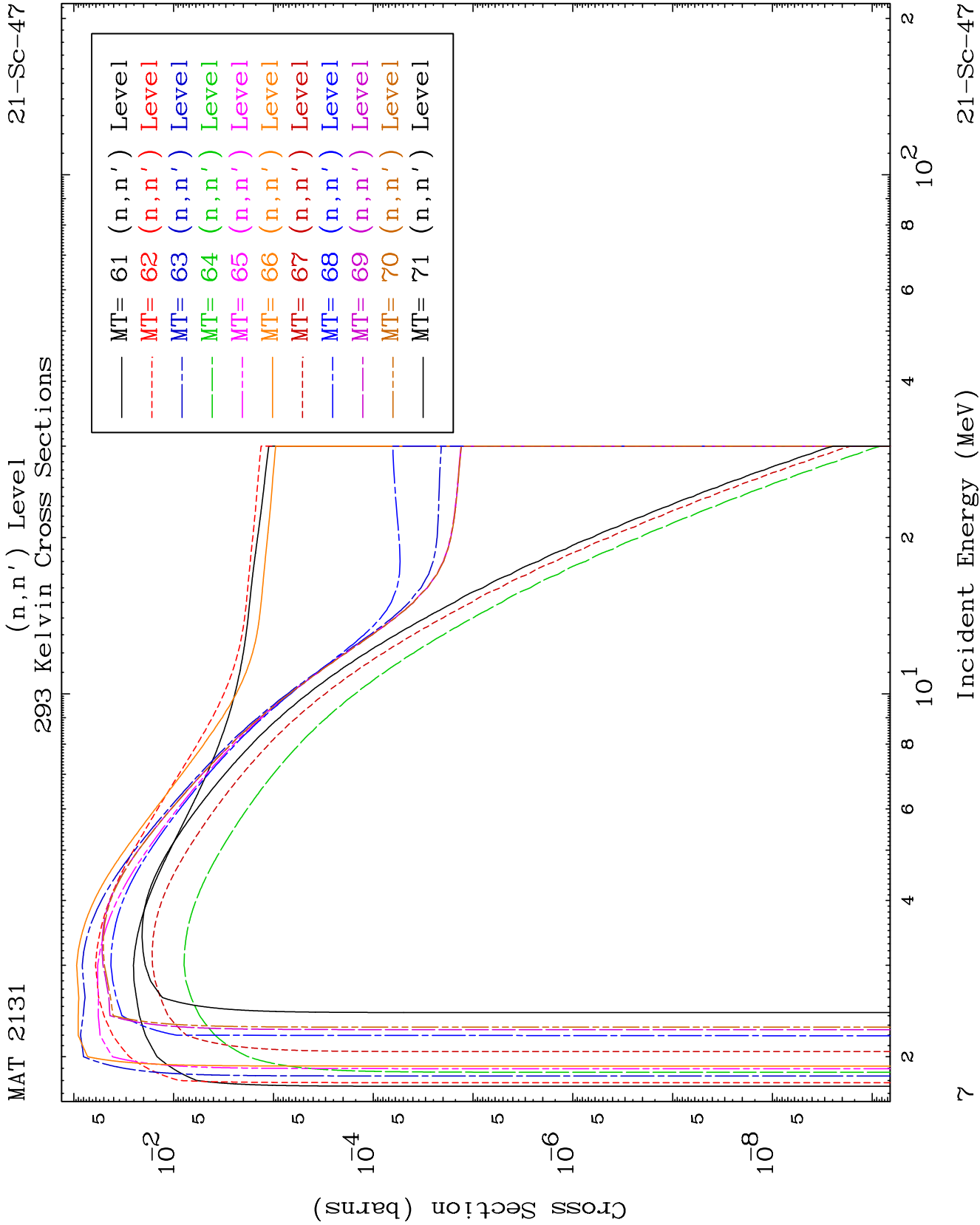
21-Sc-47

293 Kelvin Cross Sections

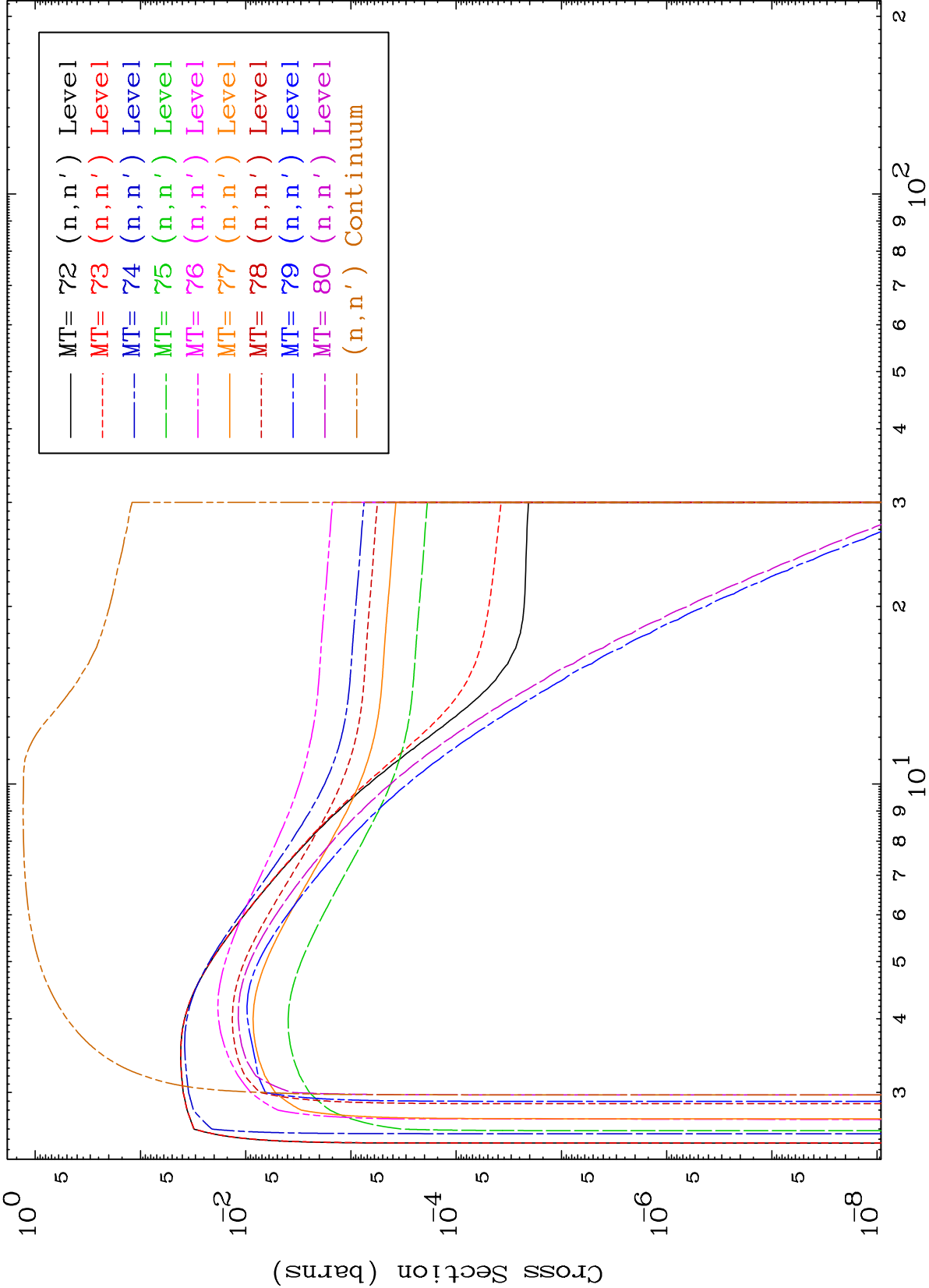


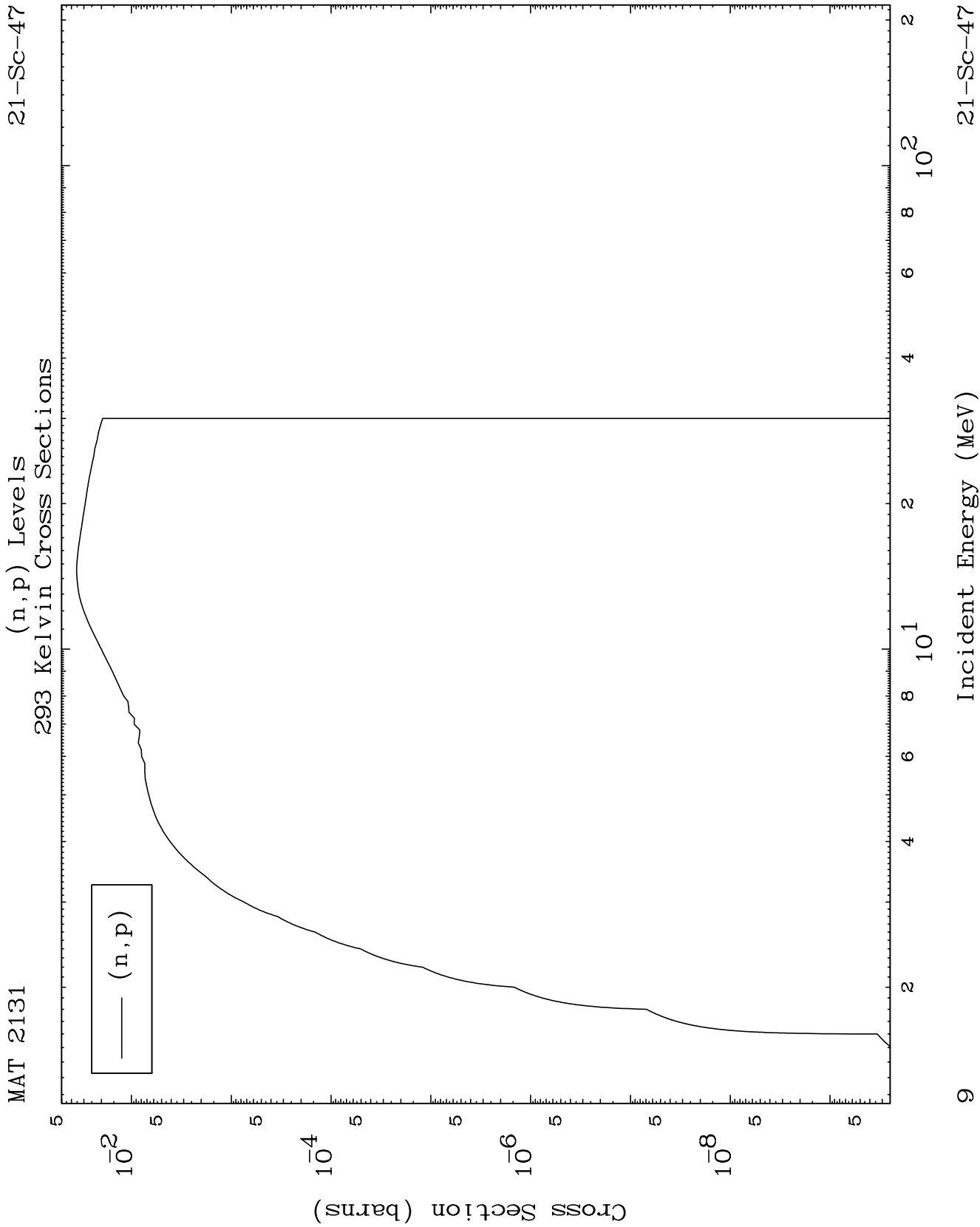
Incident Energy (MeV)

21-Sc-47



293 Kelvin Cross Sections

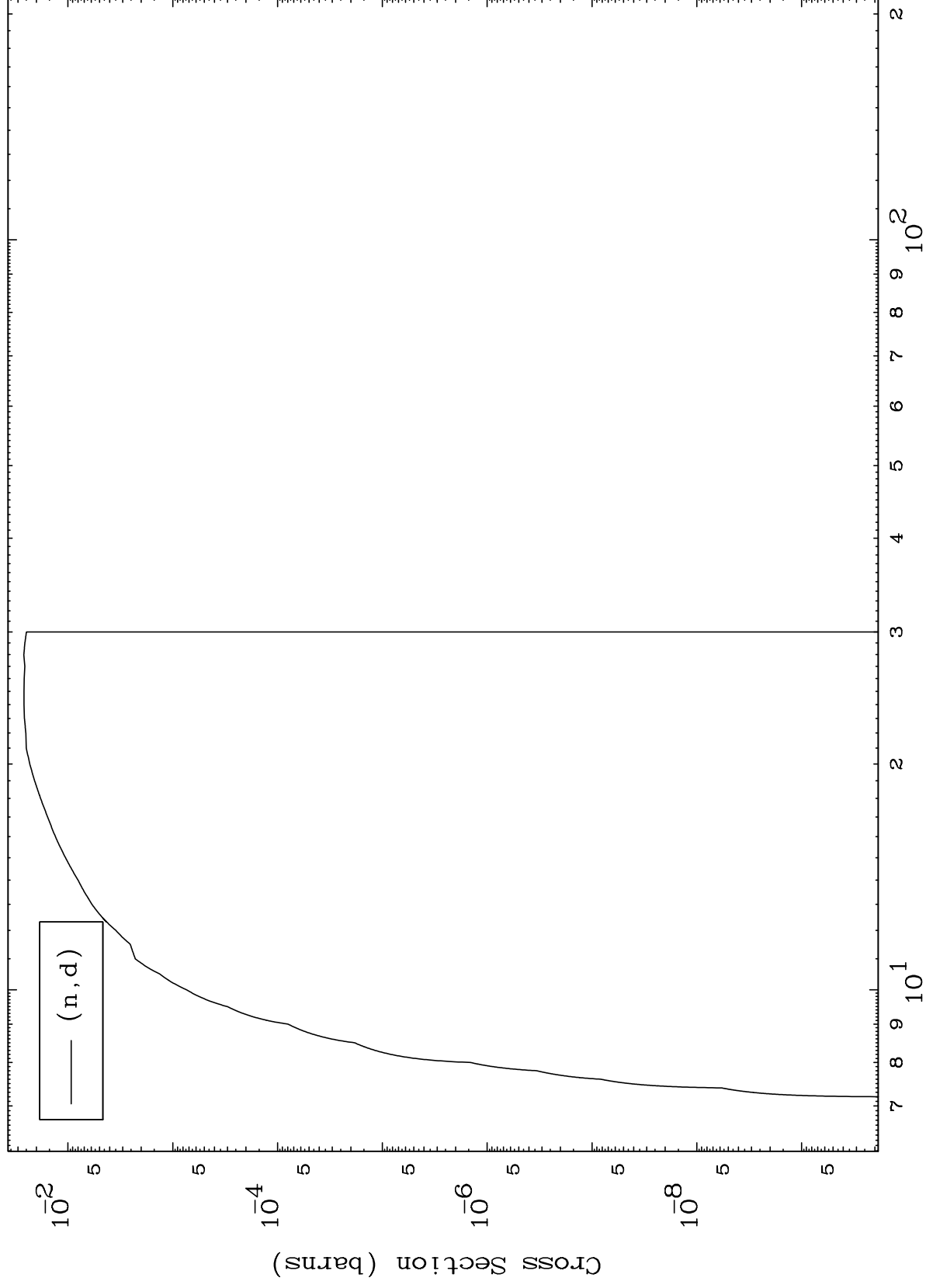




MAT 2131

(n,d) Levels
293 Kelvin Cross Sections

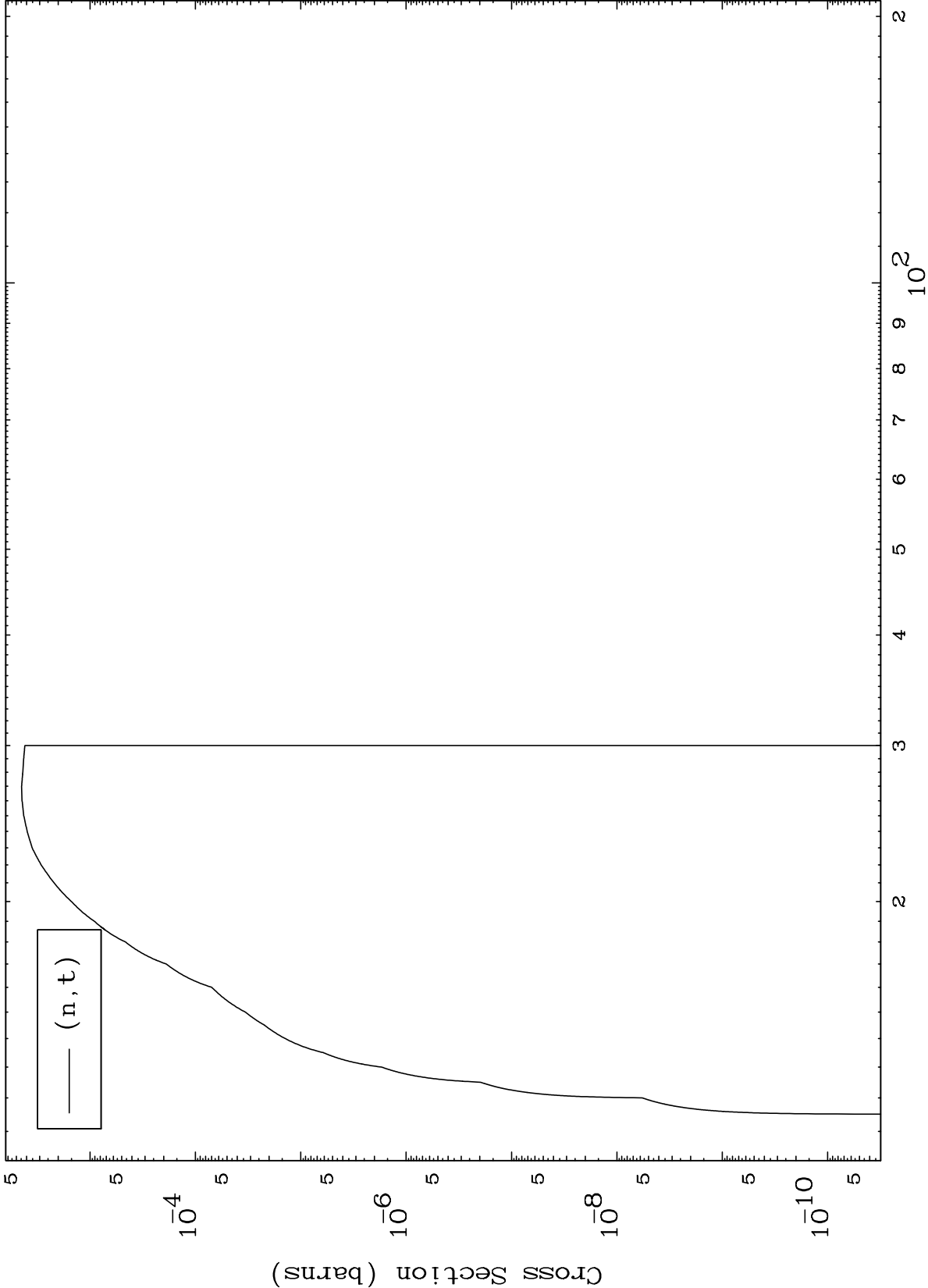
21-Sc-47

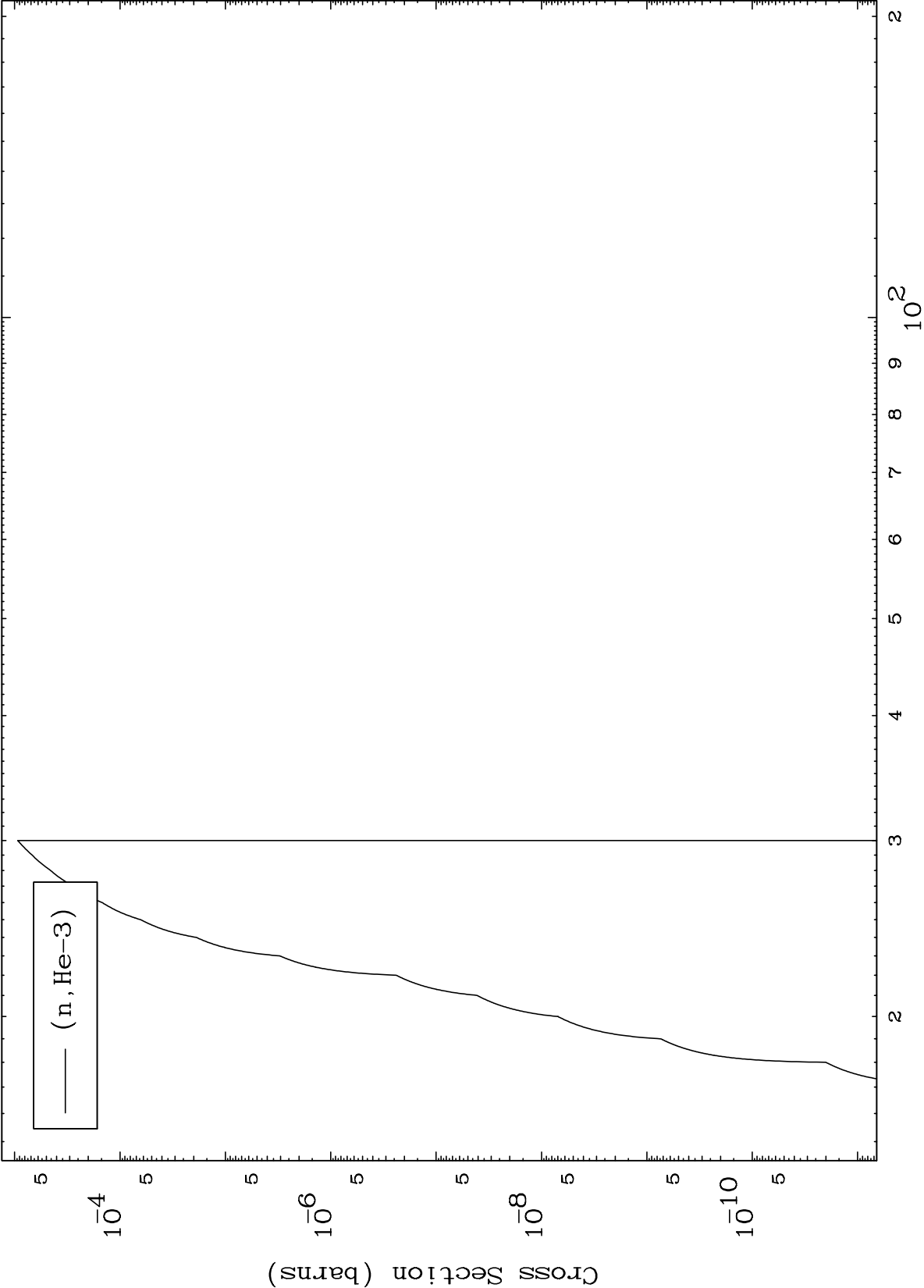


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Incident Energy (MeV)

21-Sc-47

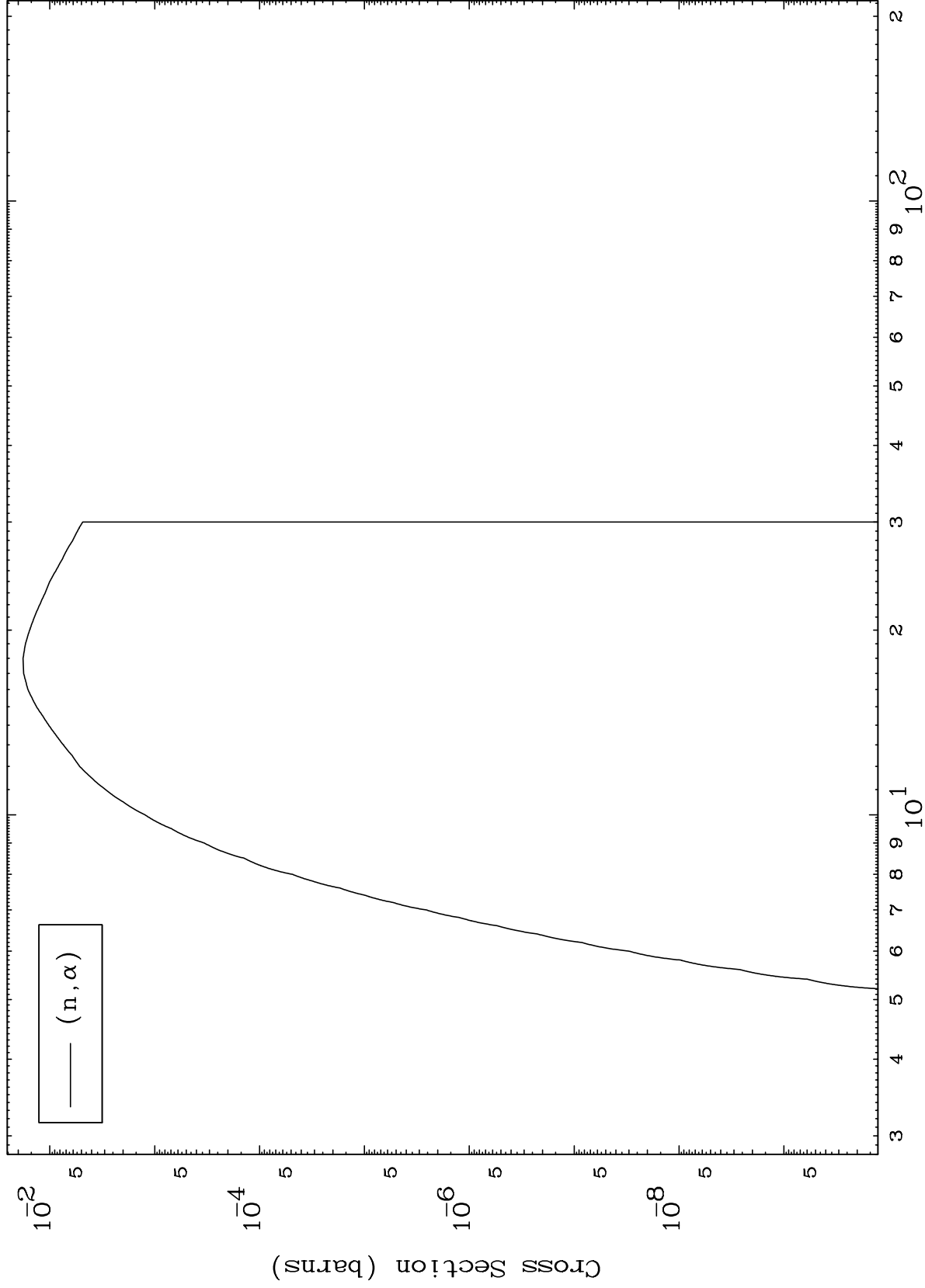




MAT 2131

21-Sc-47

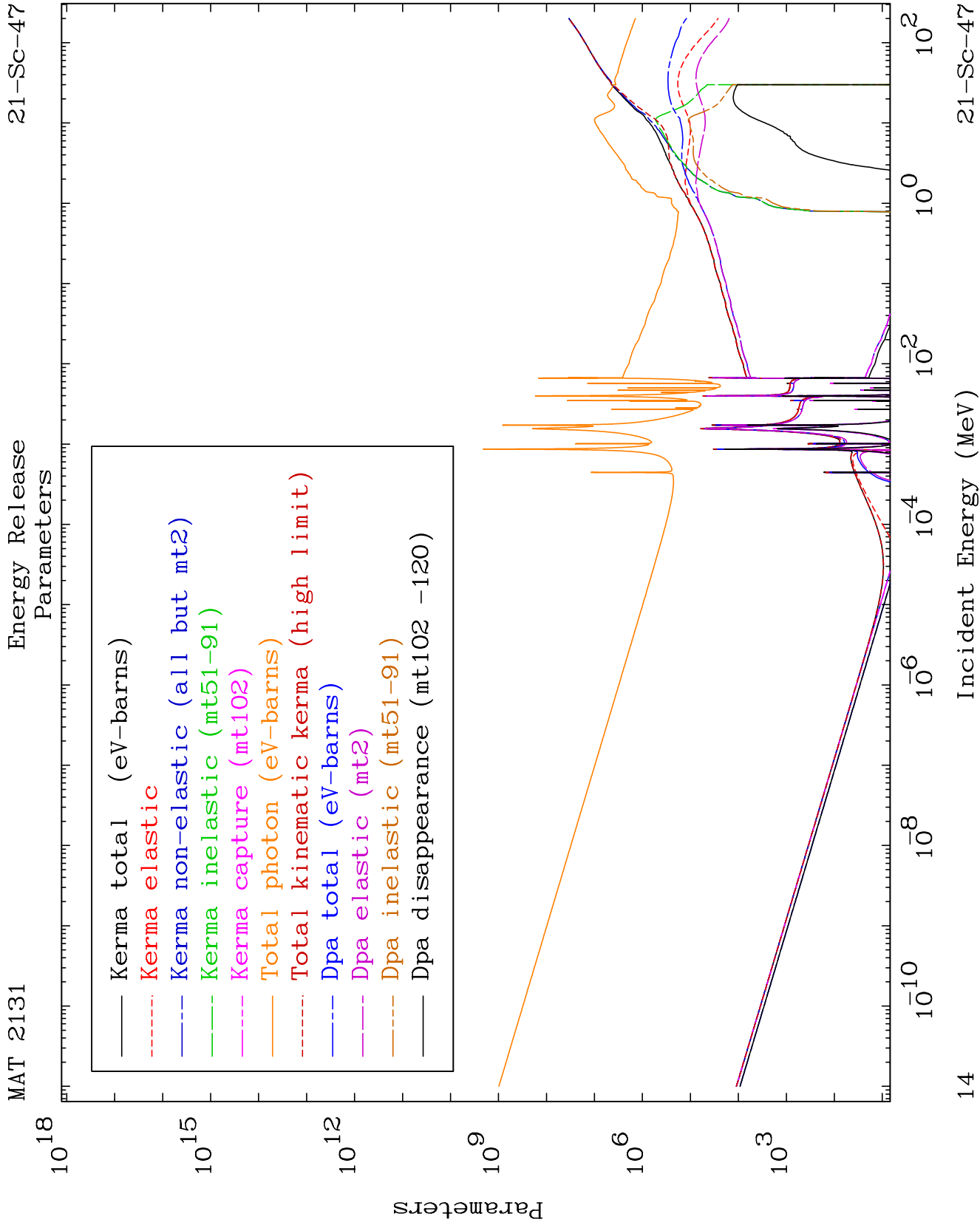
(n, α) Levels
293 Kelvin Cross Sections

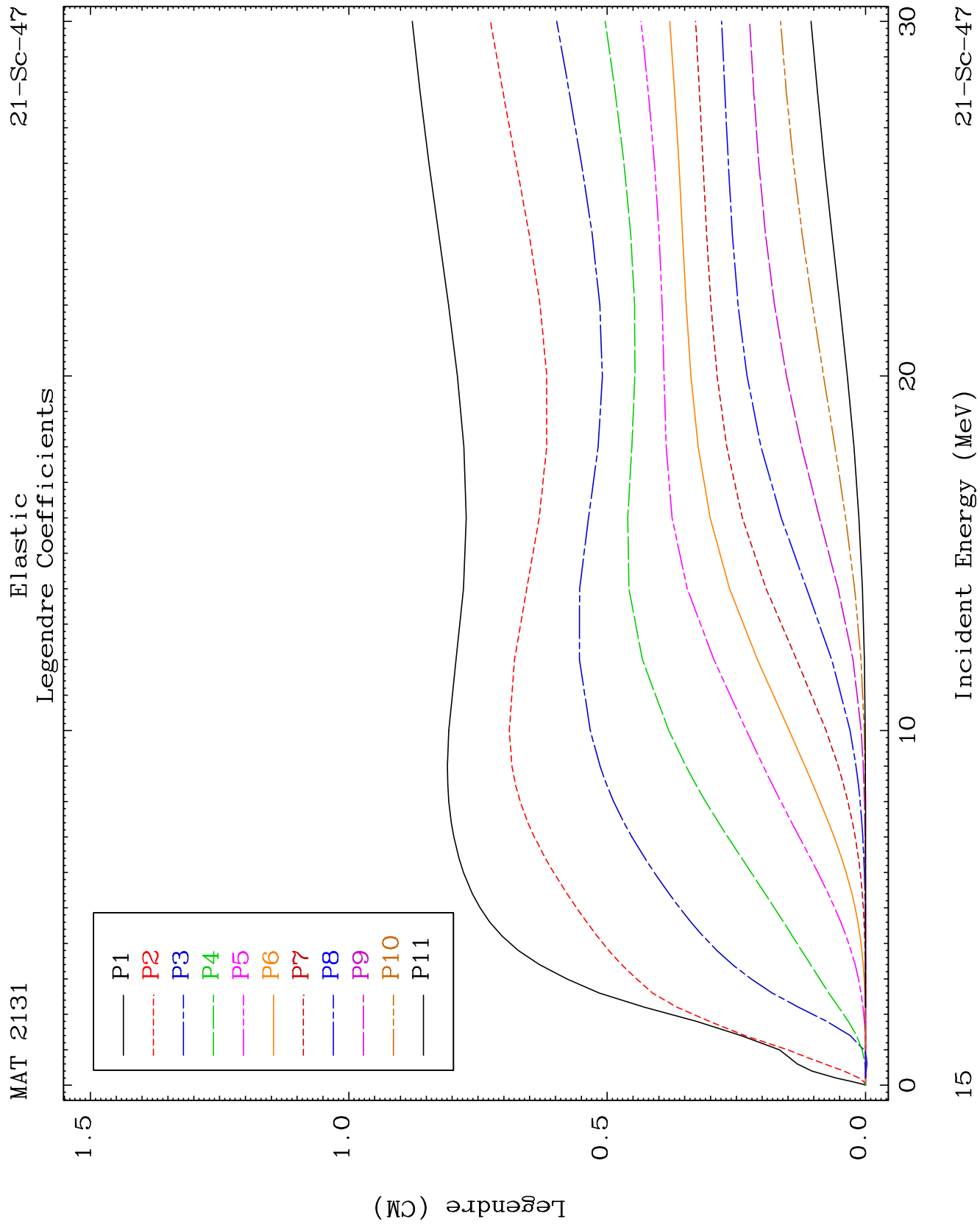


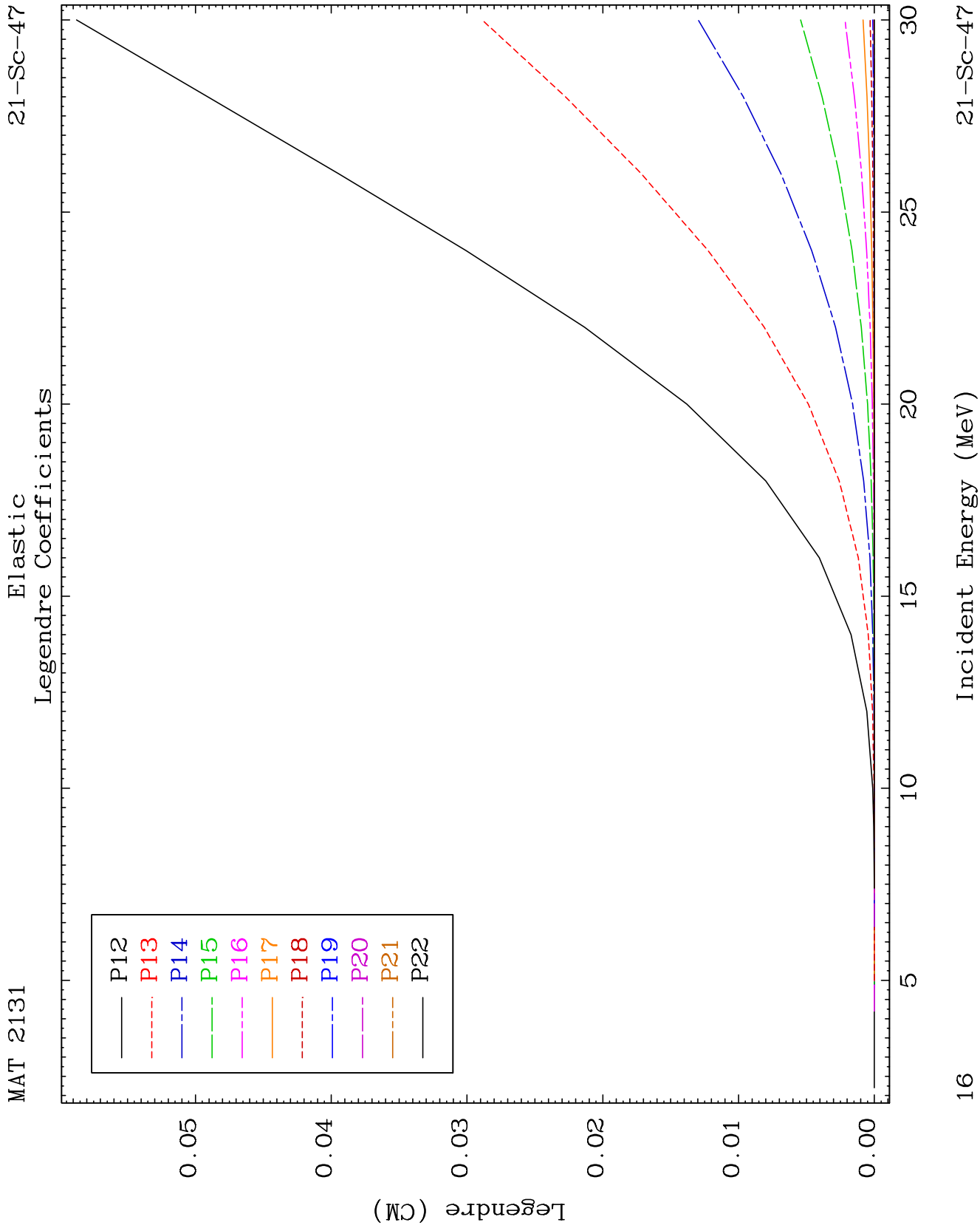
21-Sc-47

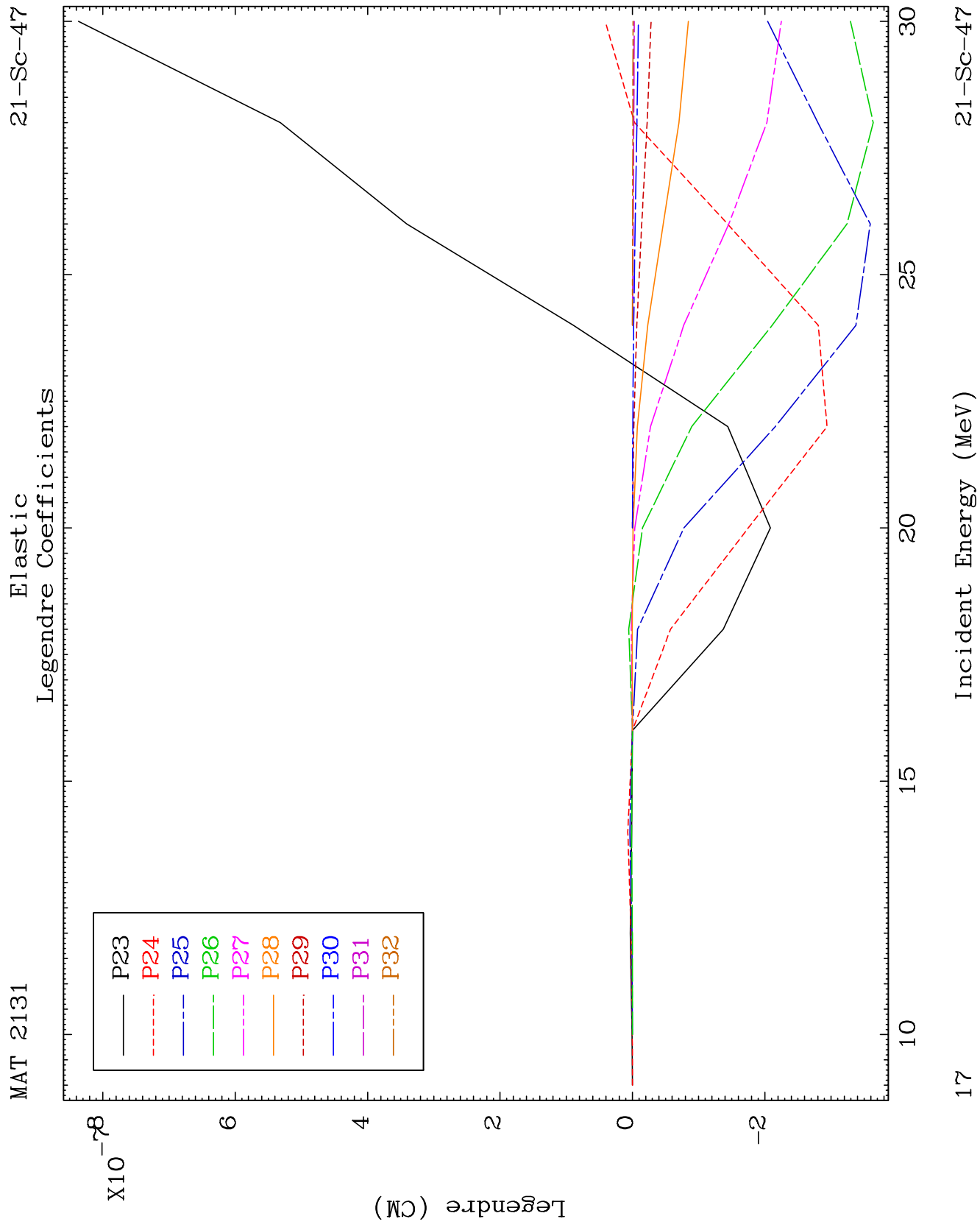
Incident Energy (MeV)

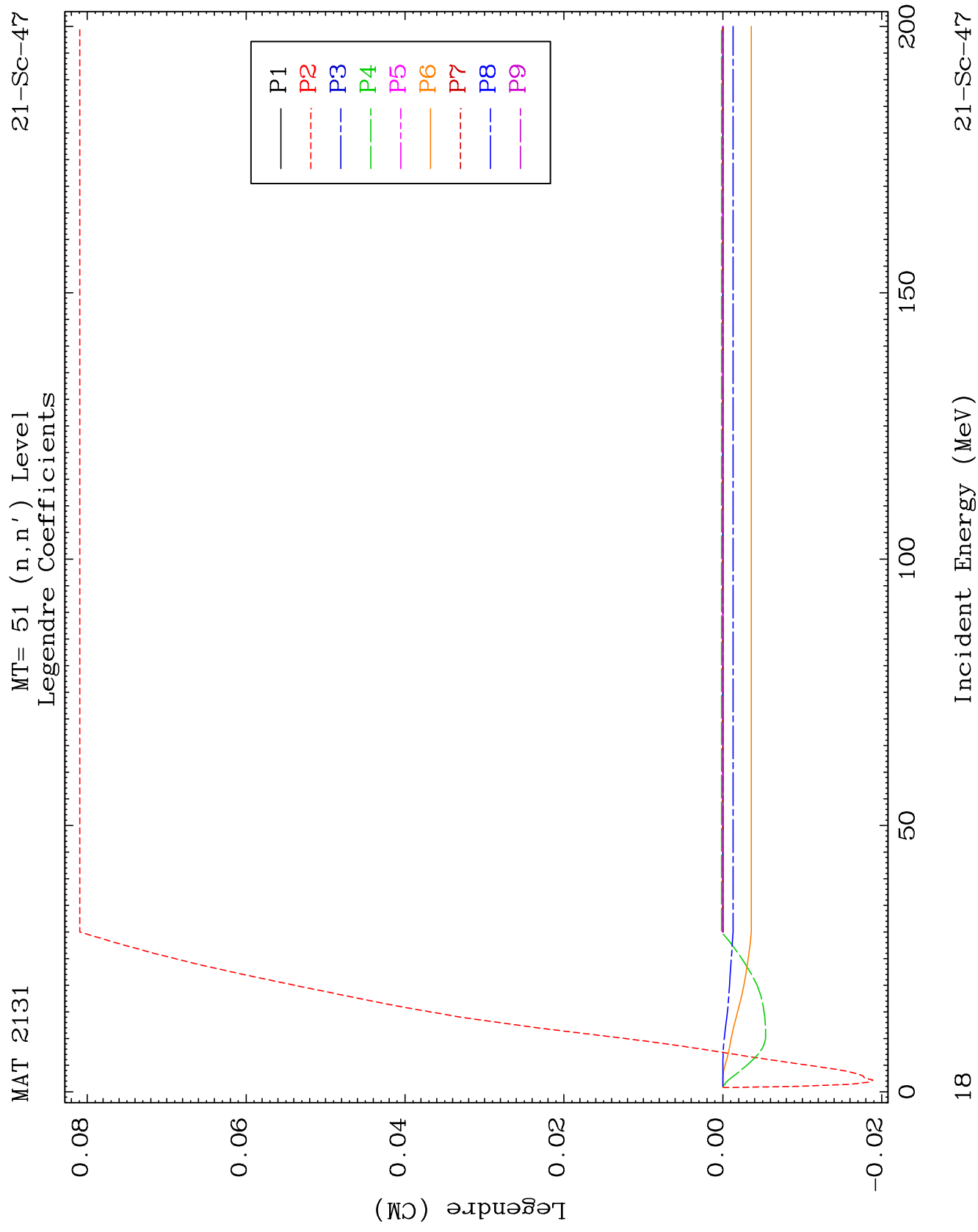
13

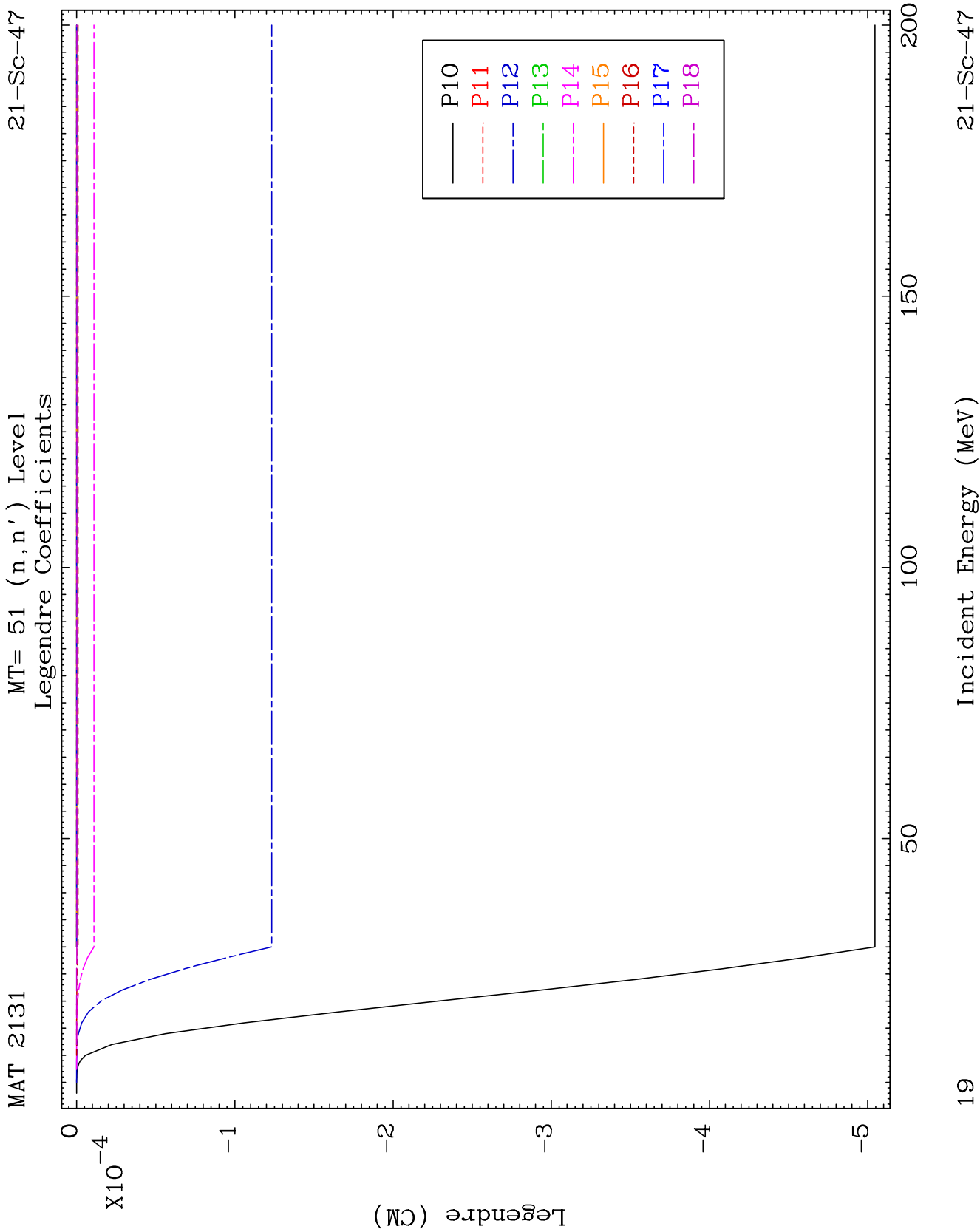


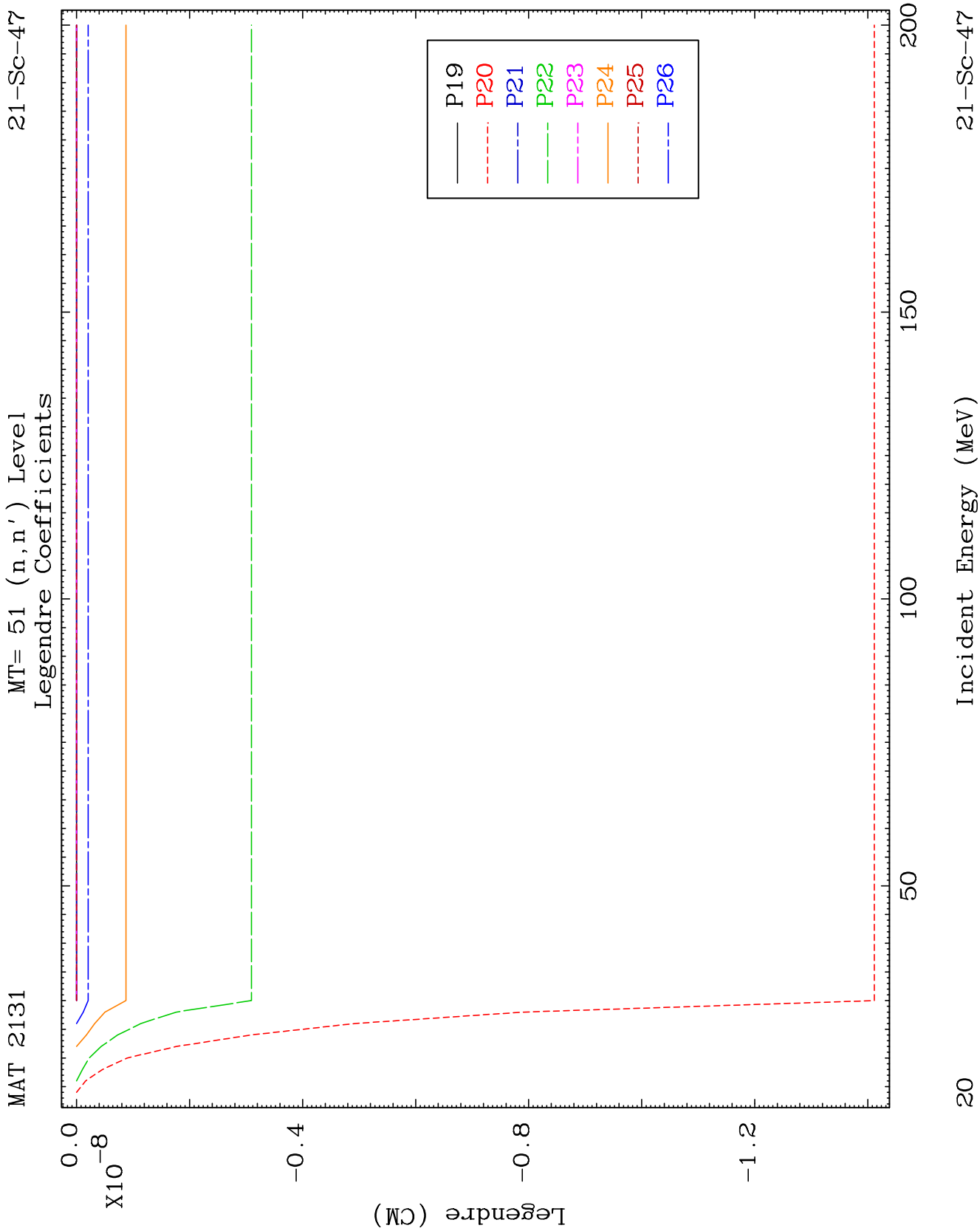


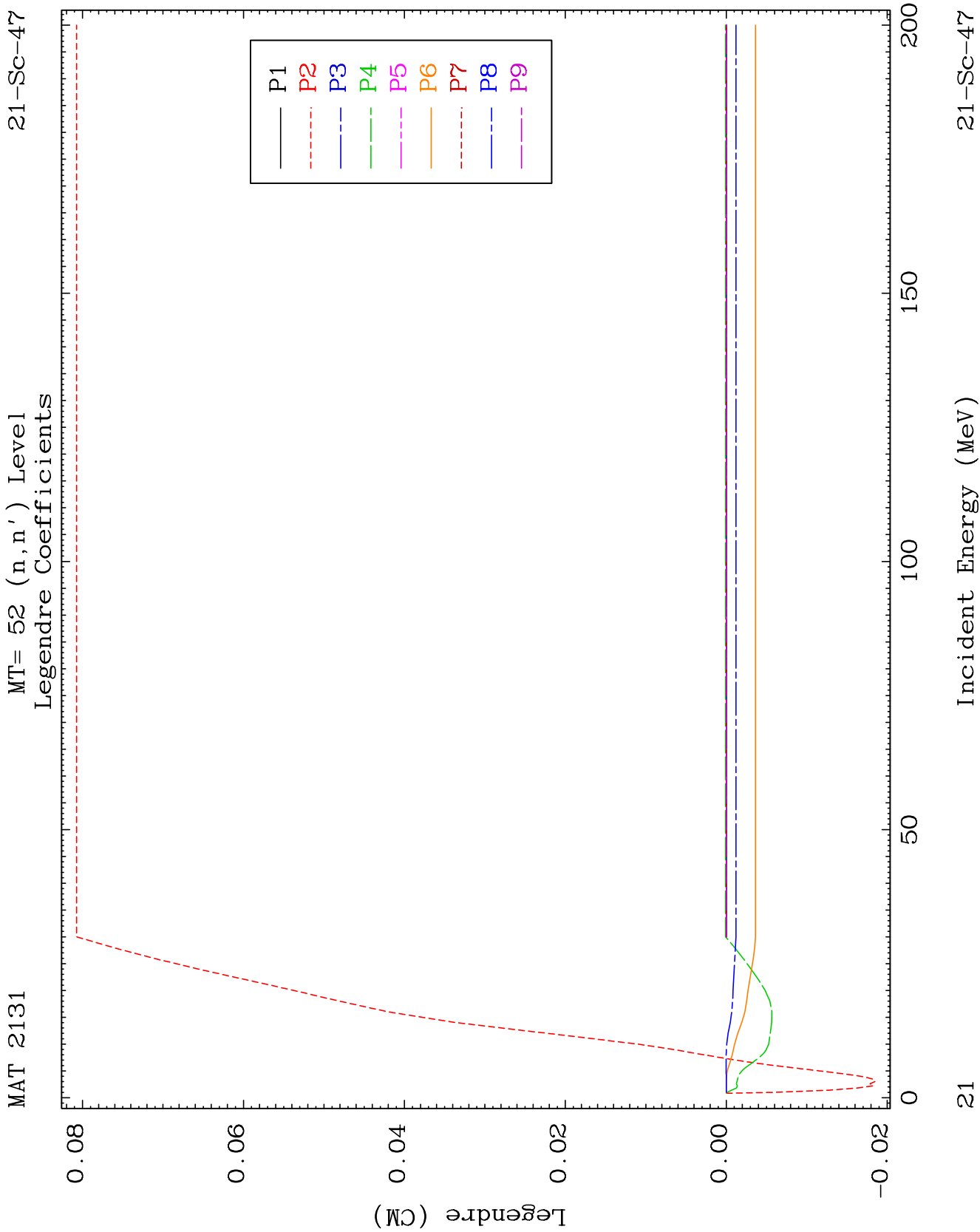


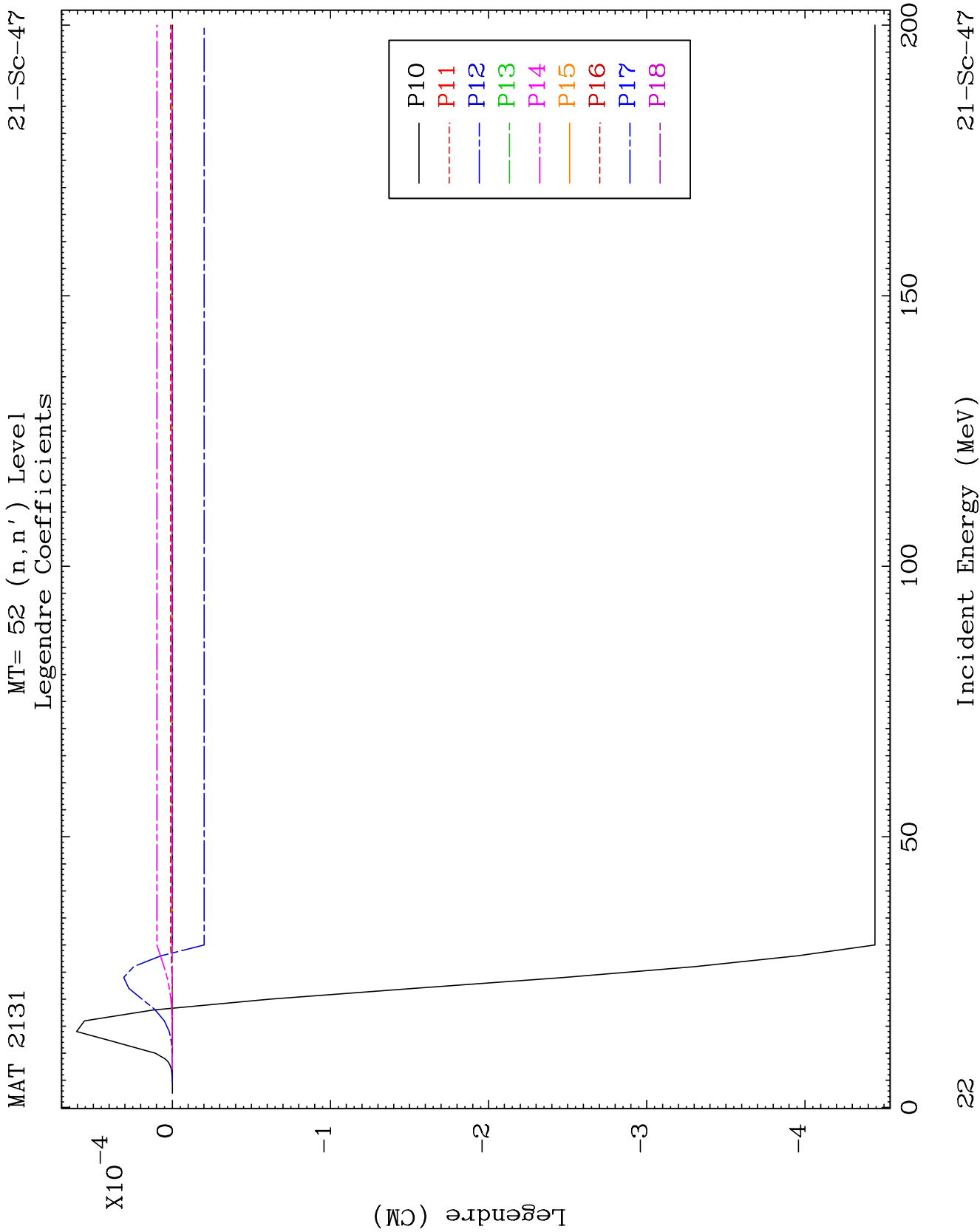


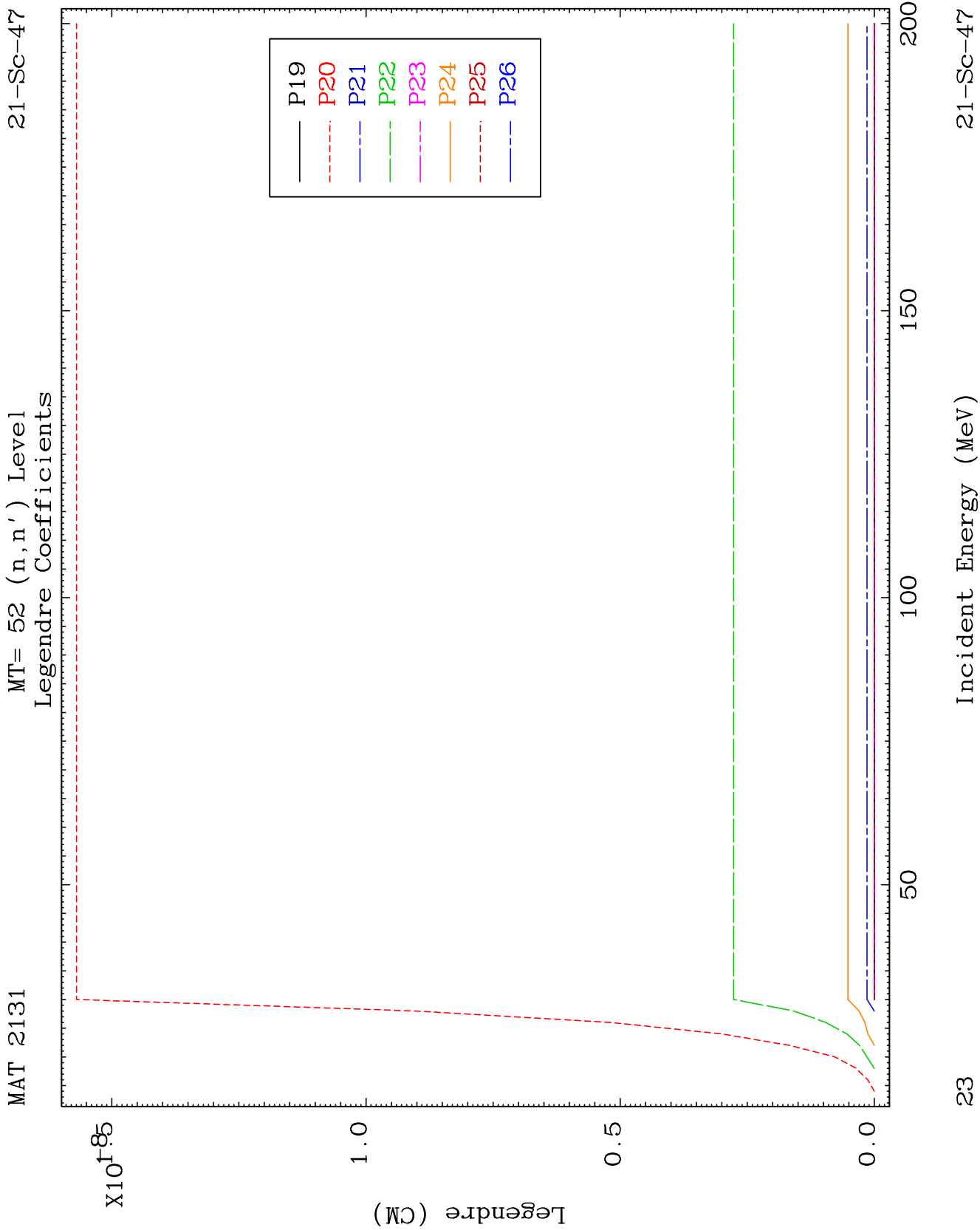


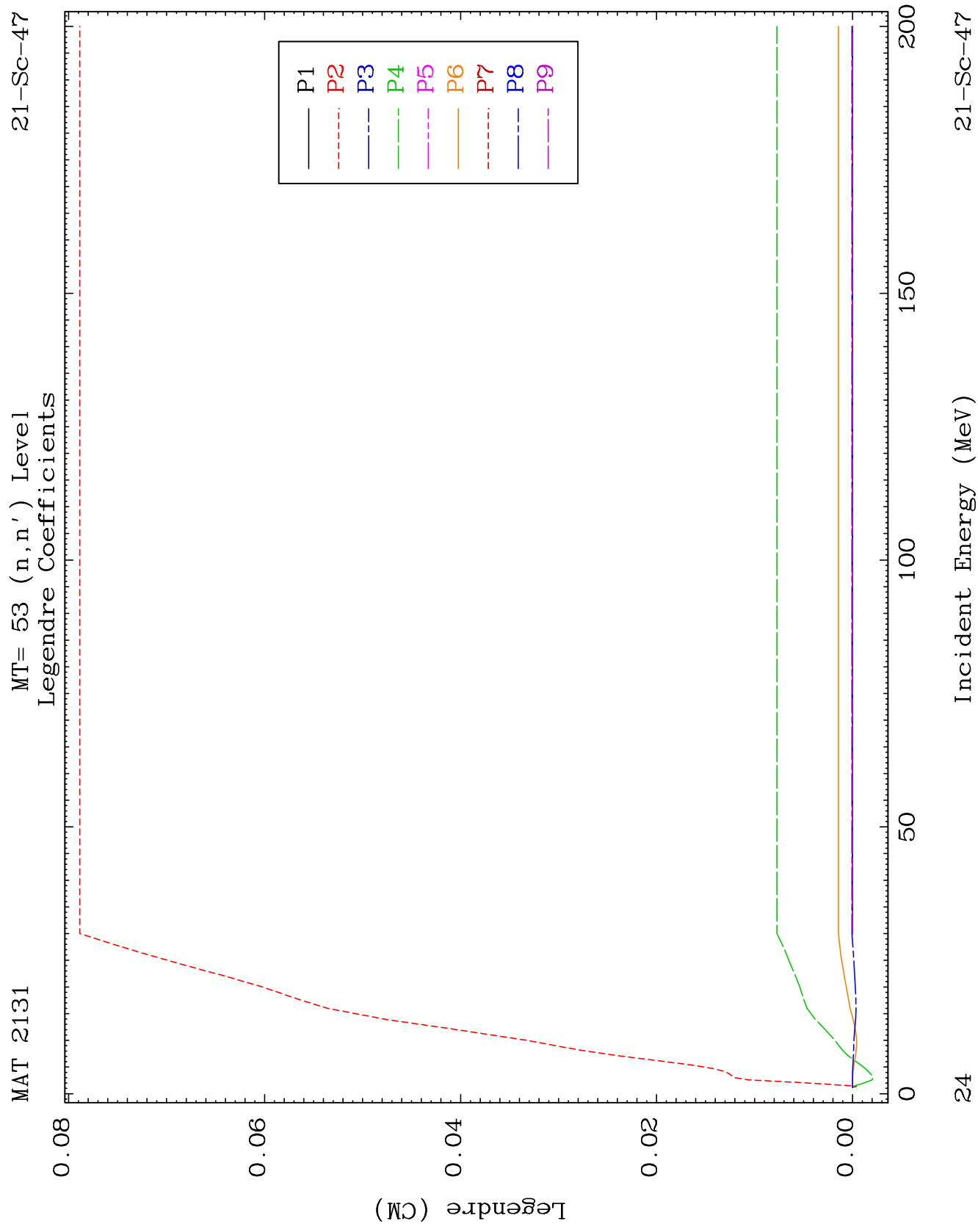


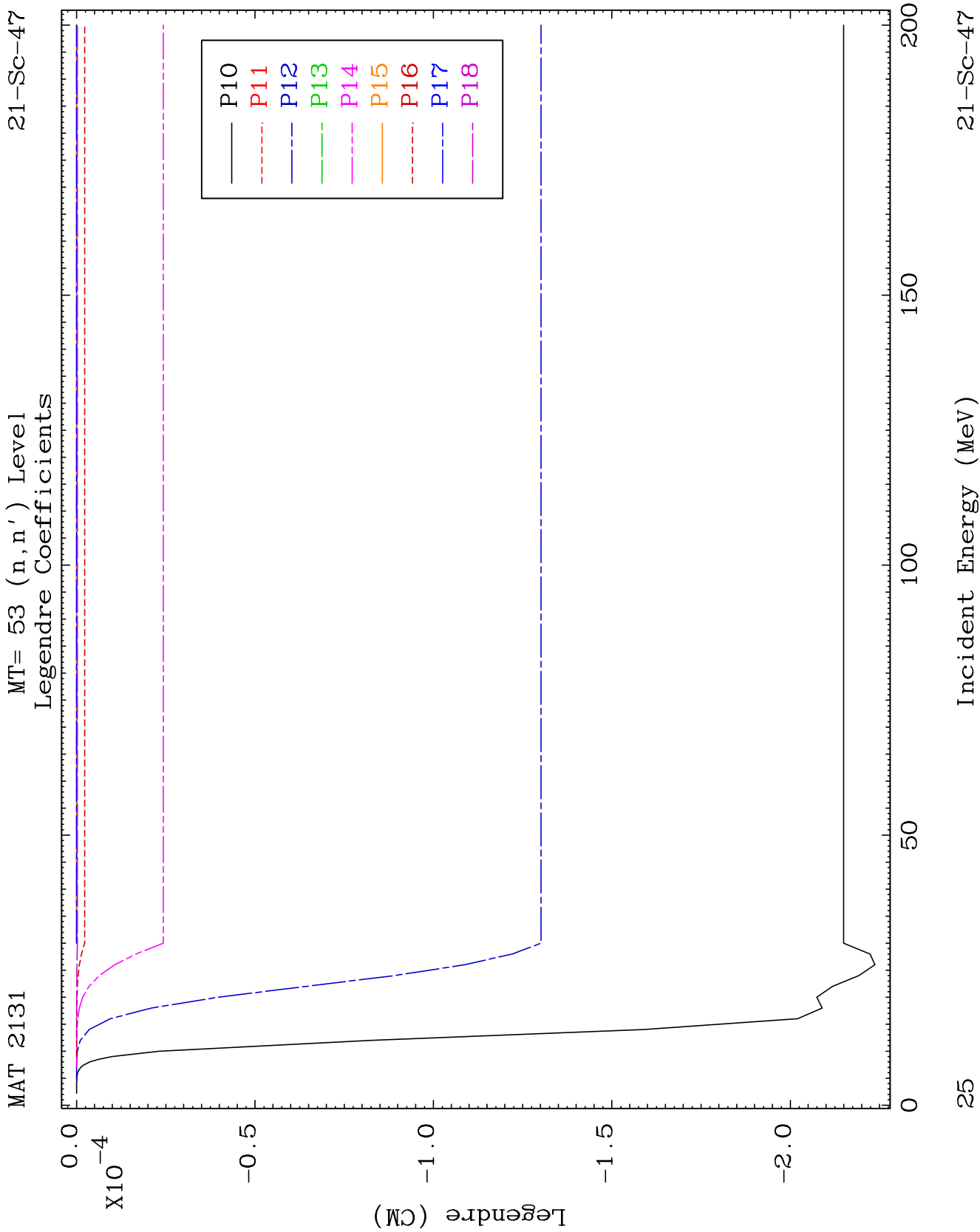


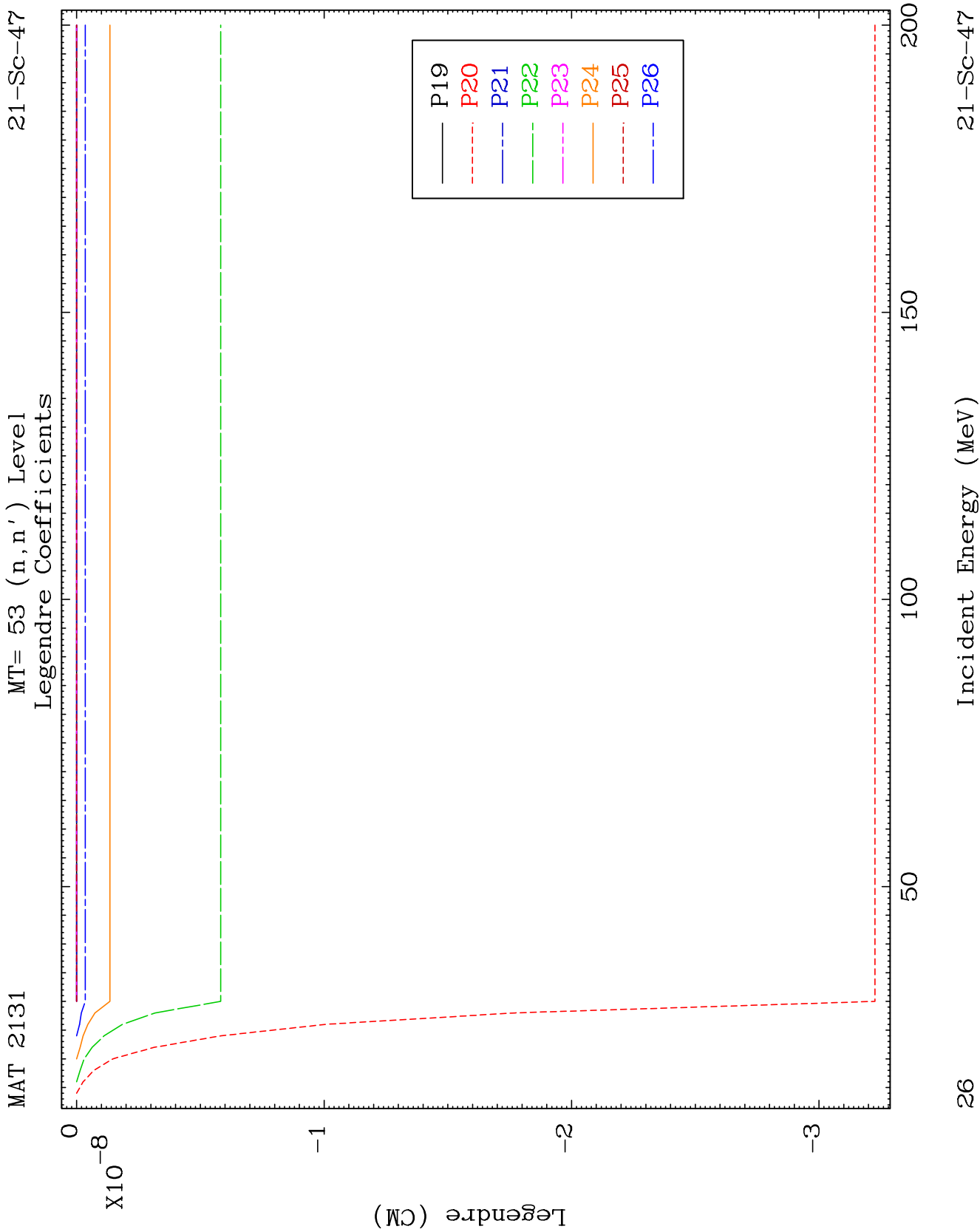


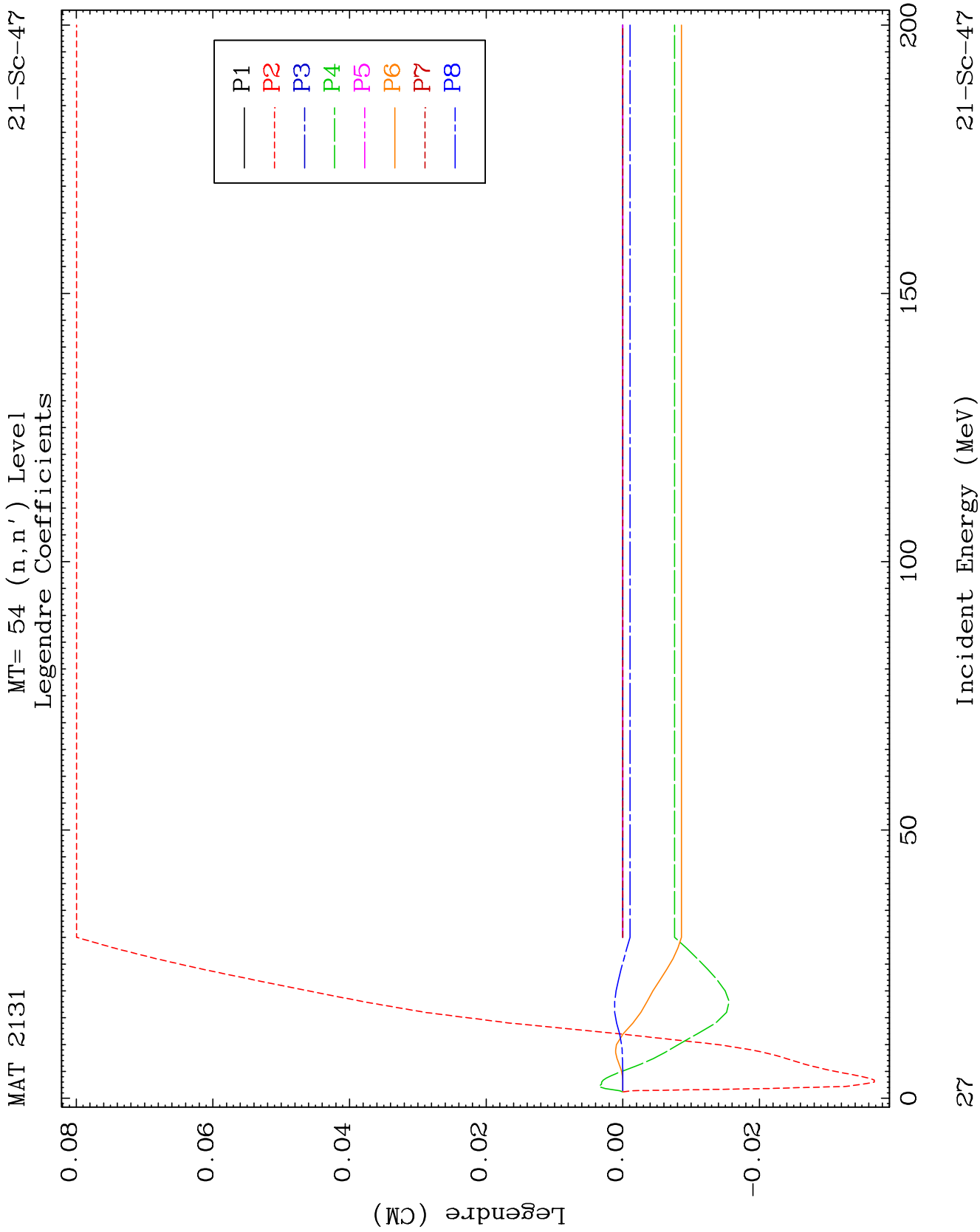








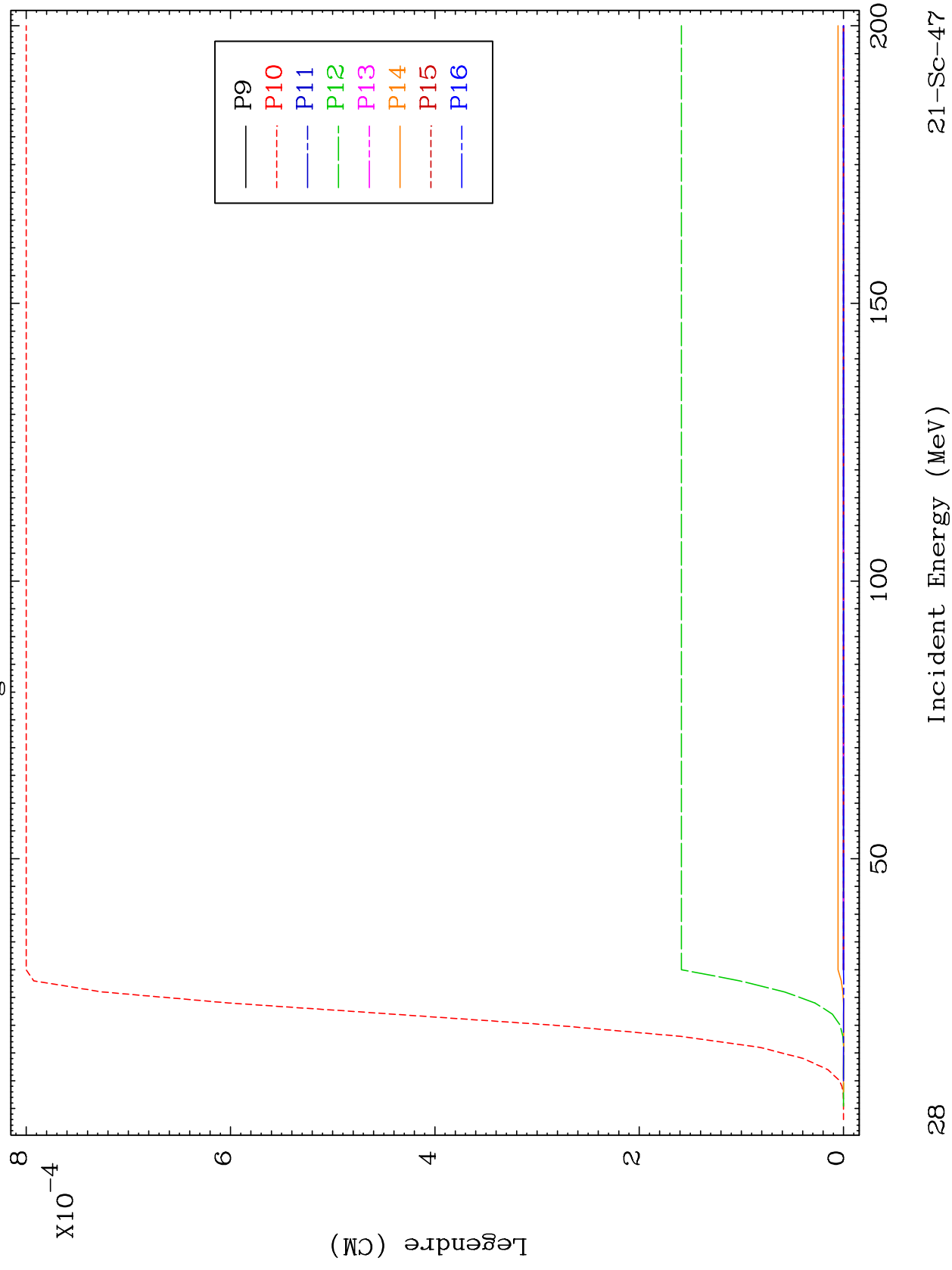


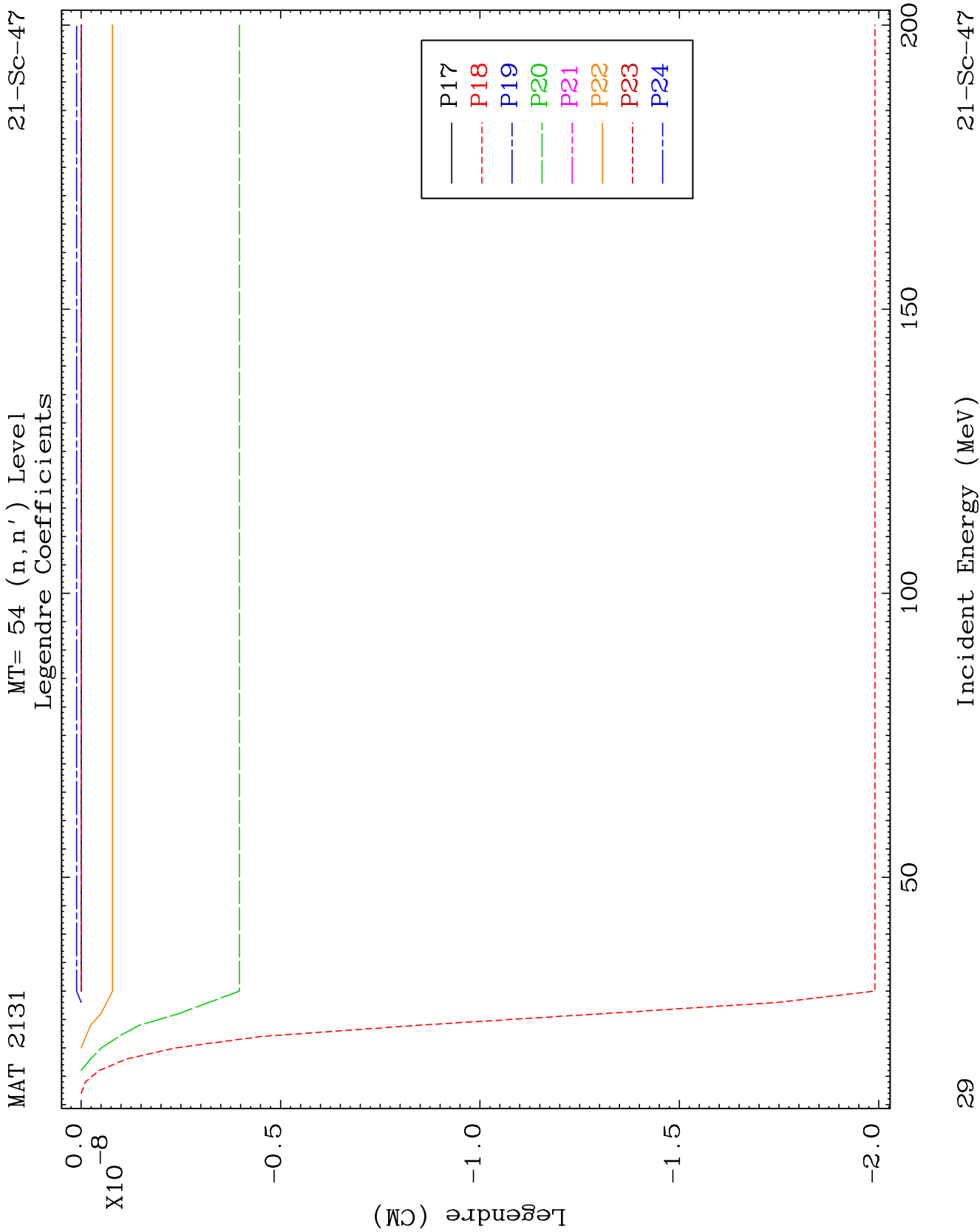


MAT 2131

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

21-Sc-47

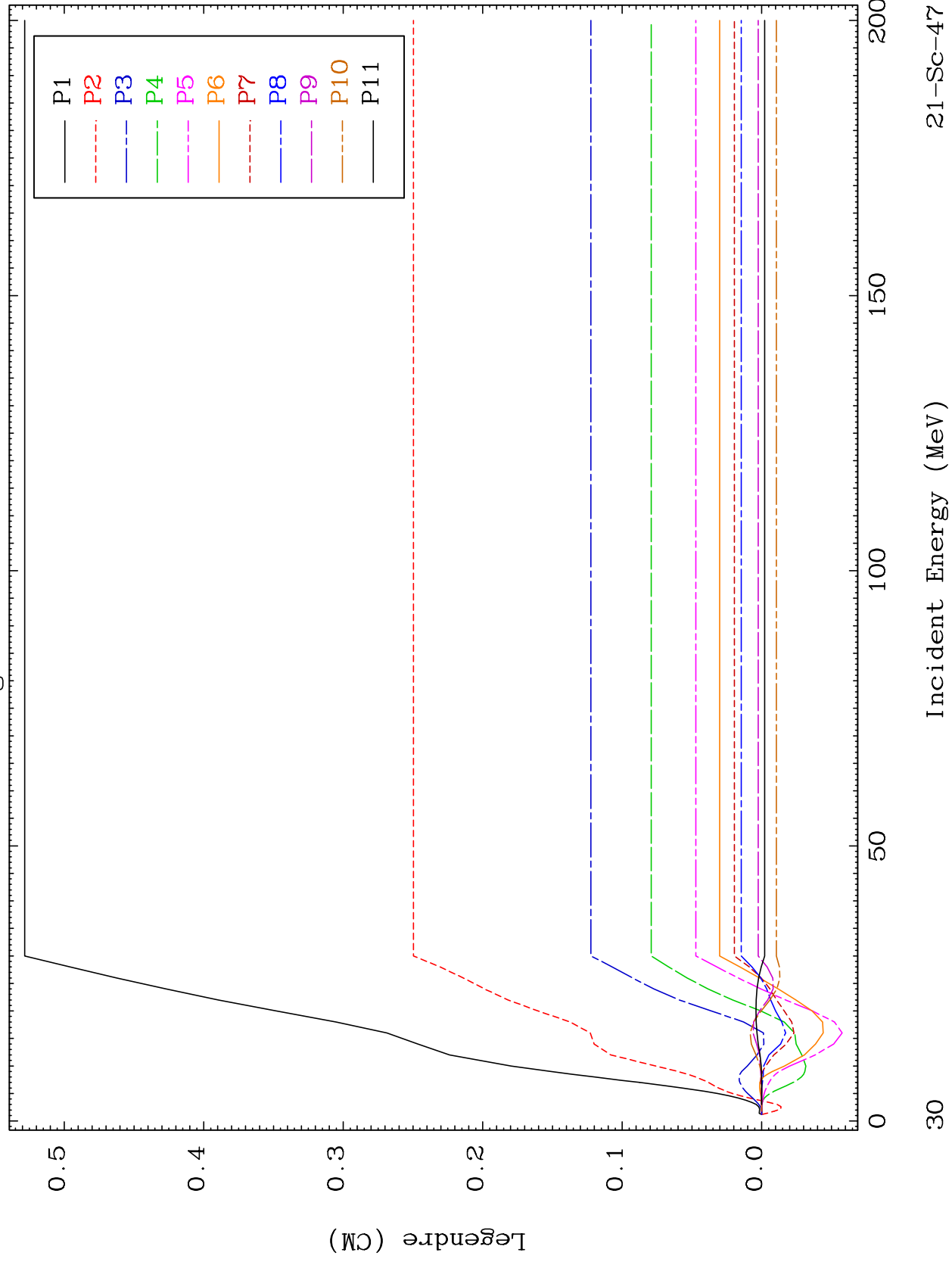




MAT 2131

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

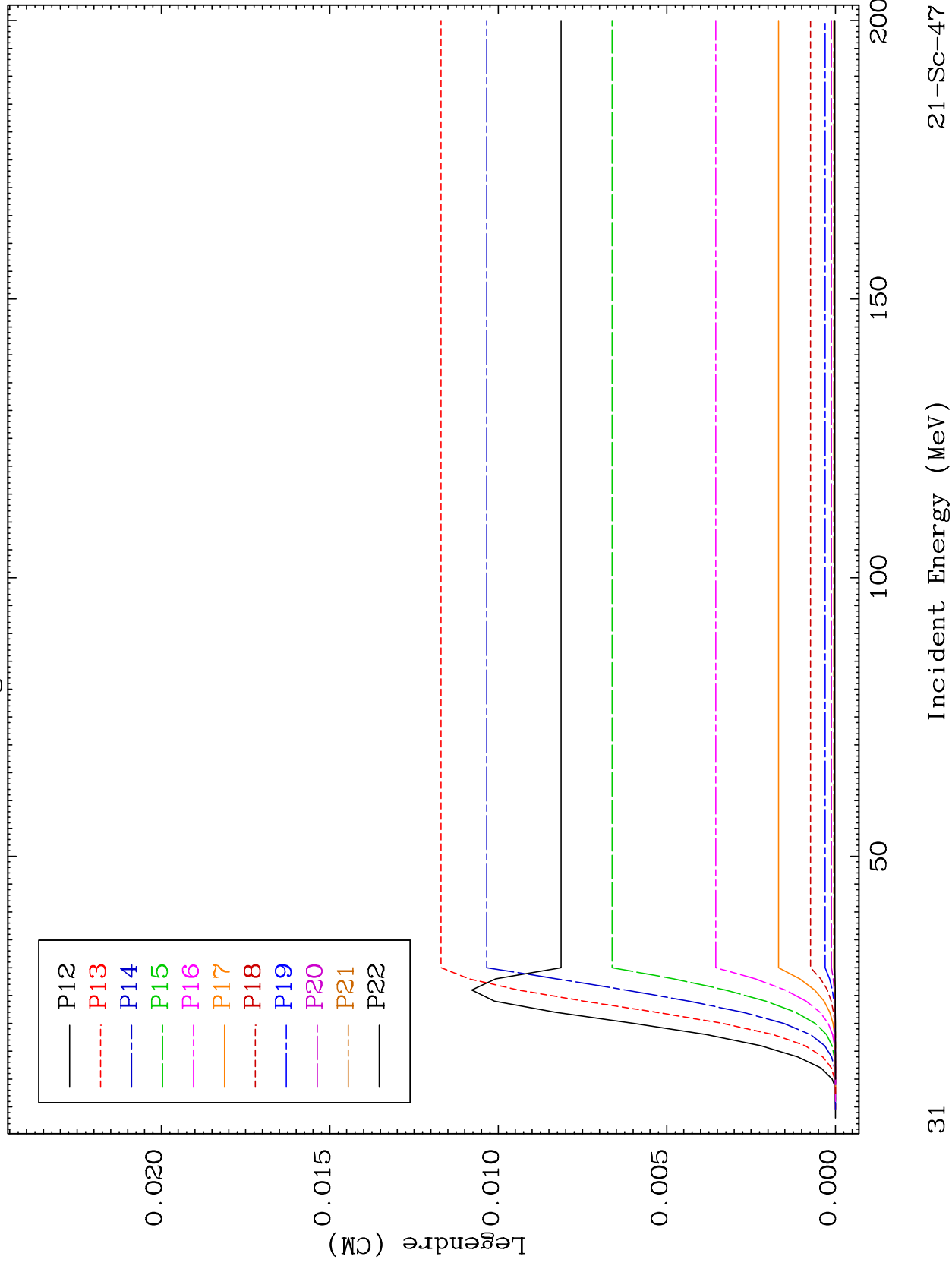
21-SC-47

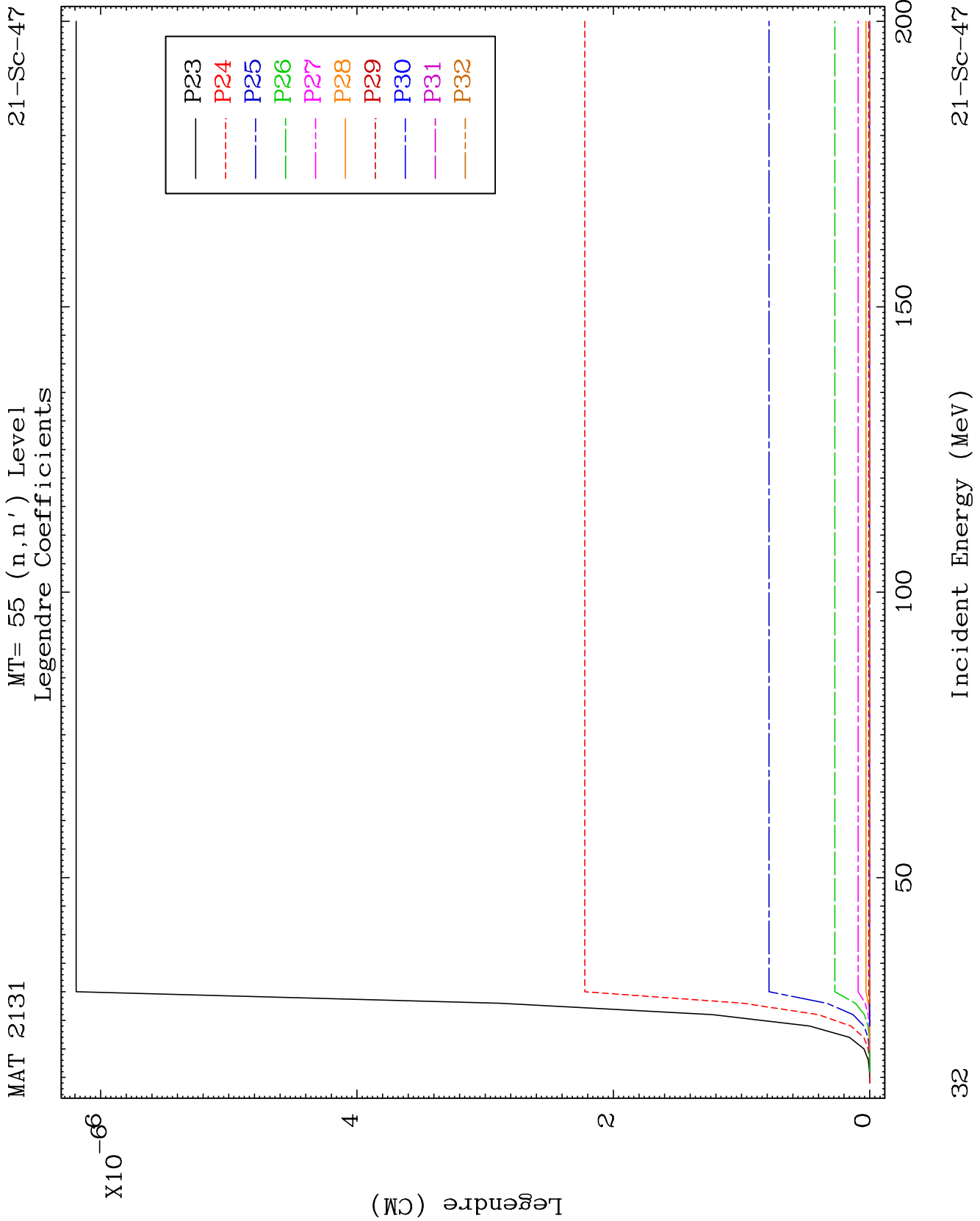


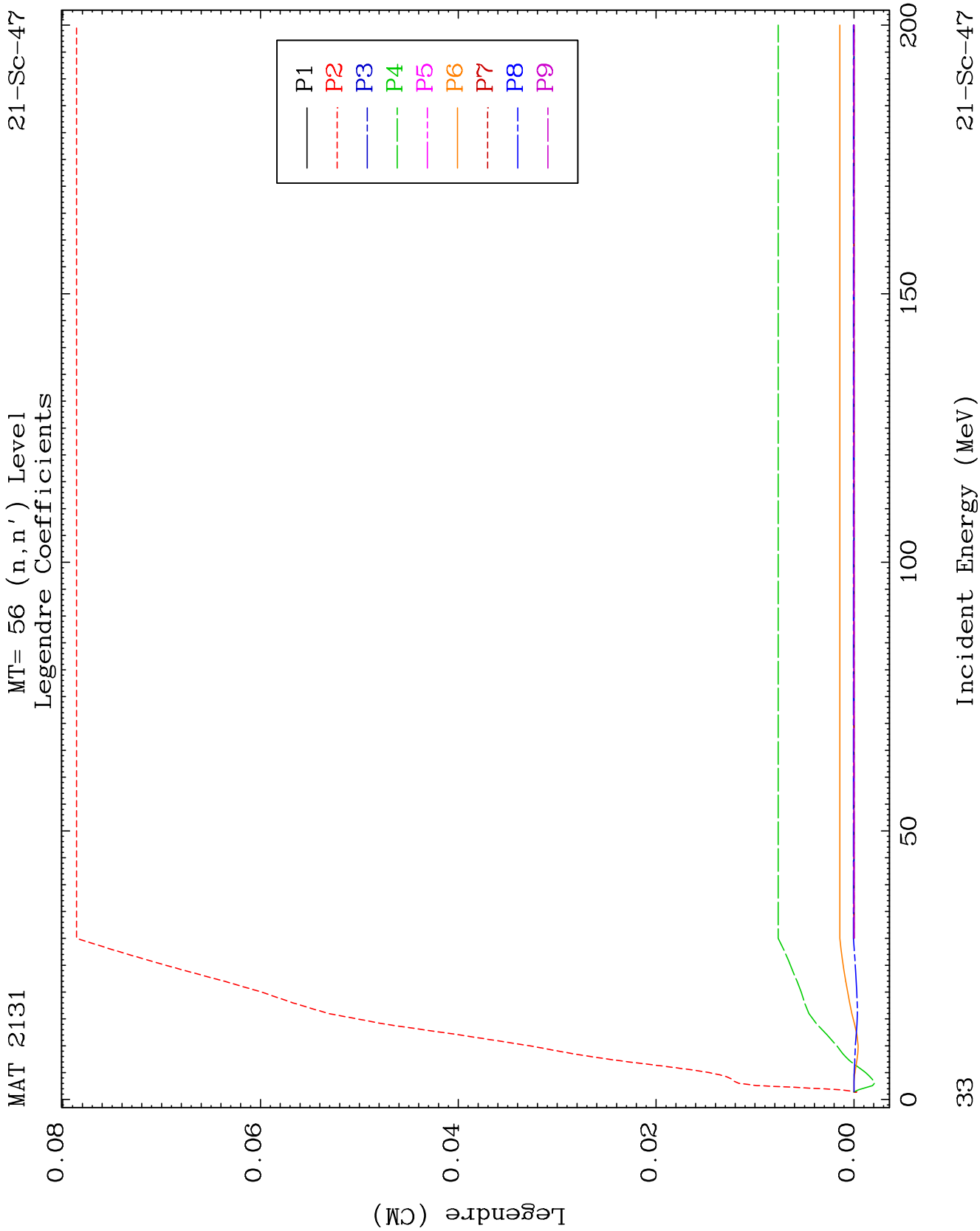
MAT 2131

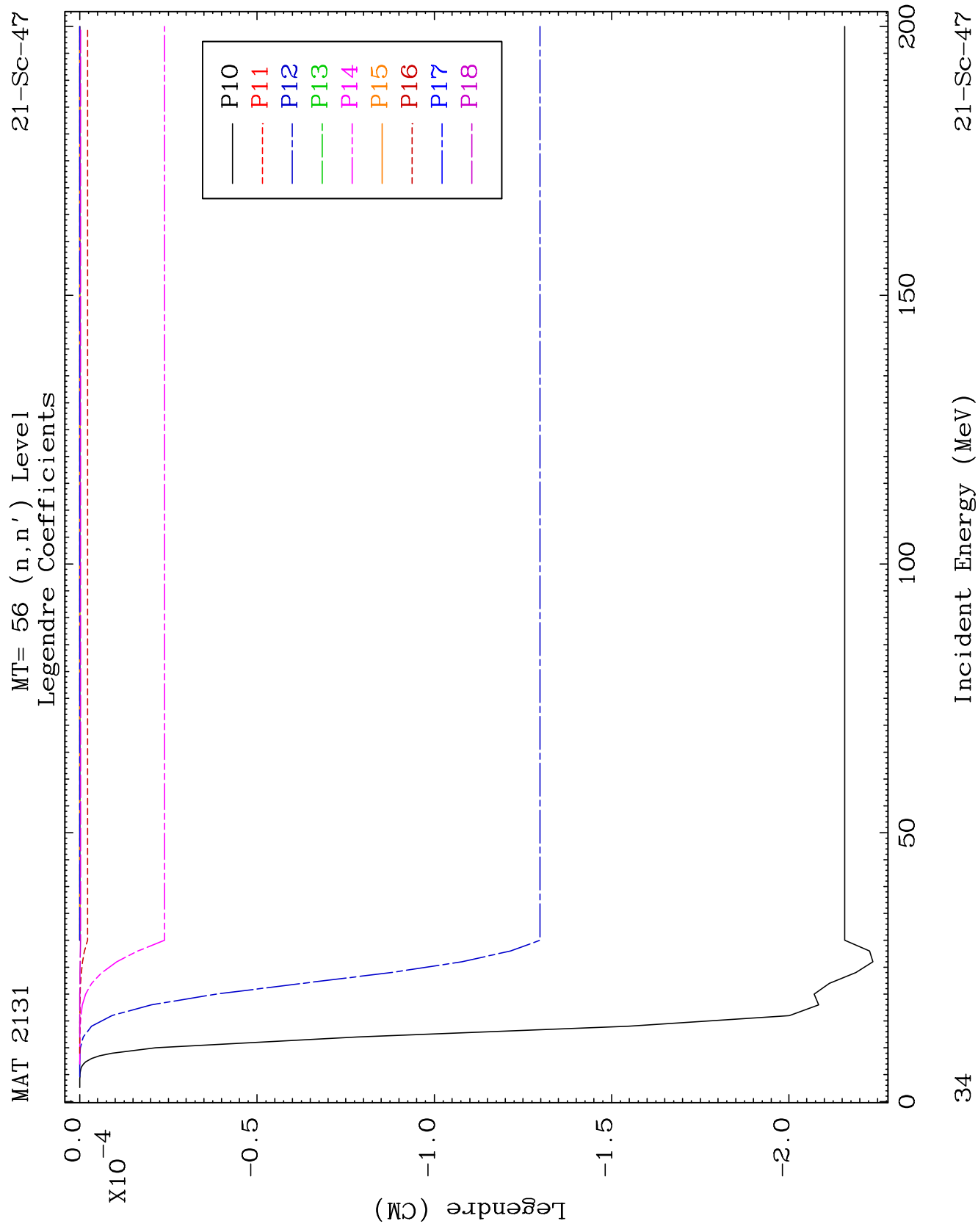
MT= 55 (n, n') Level
Legendre Coefficients

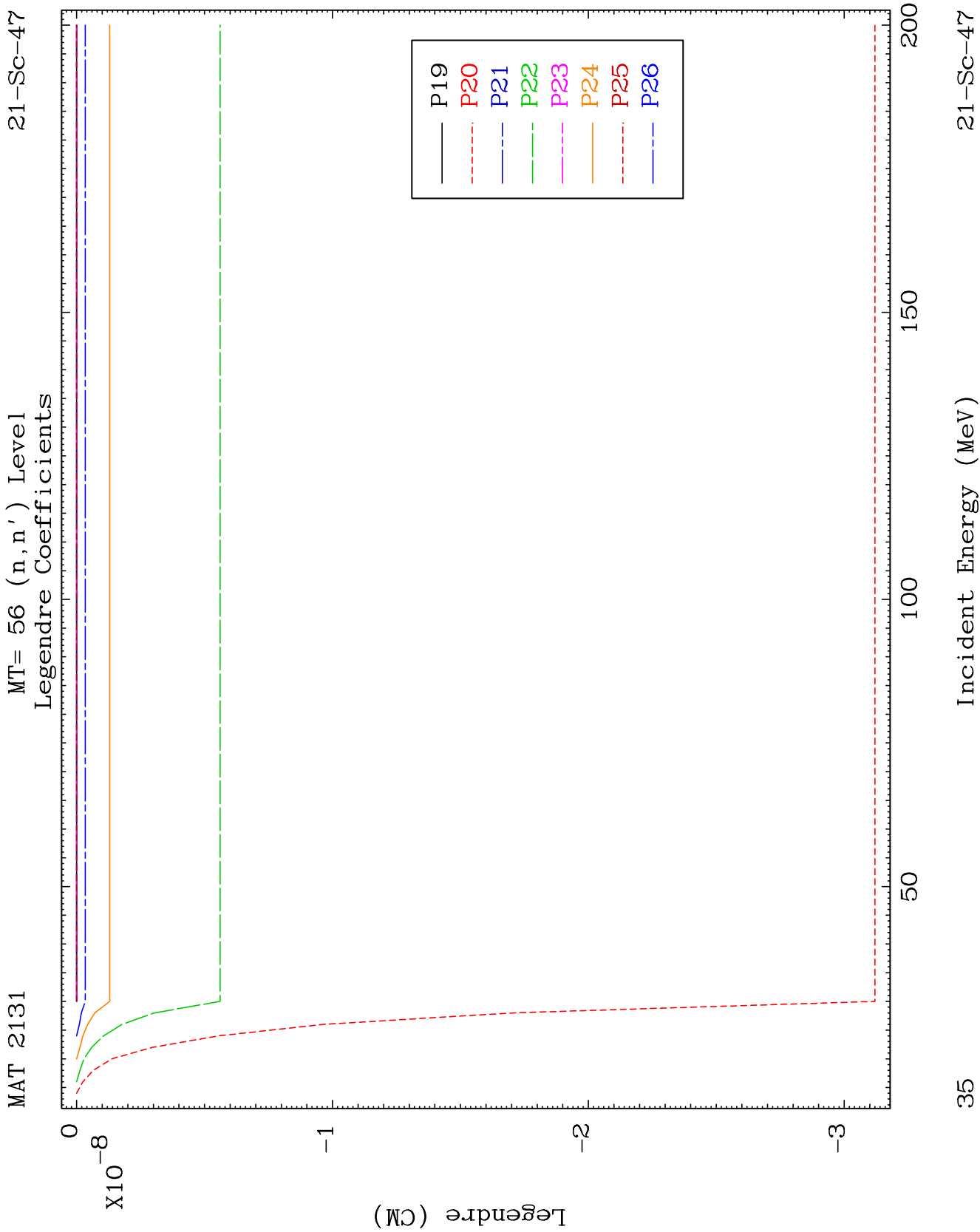
21-Sc-47

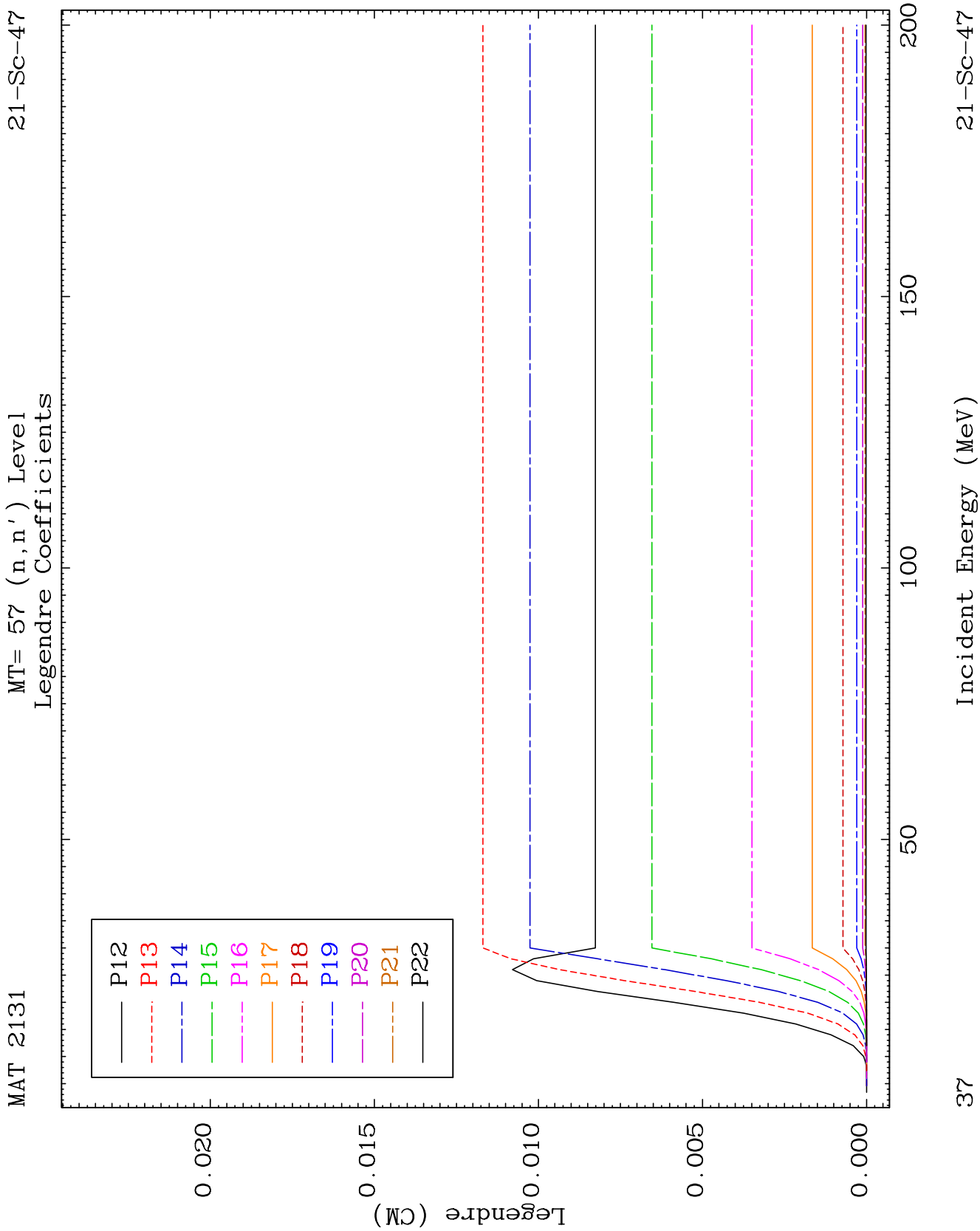








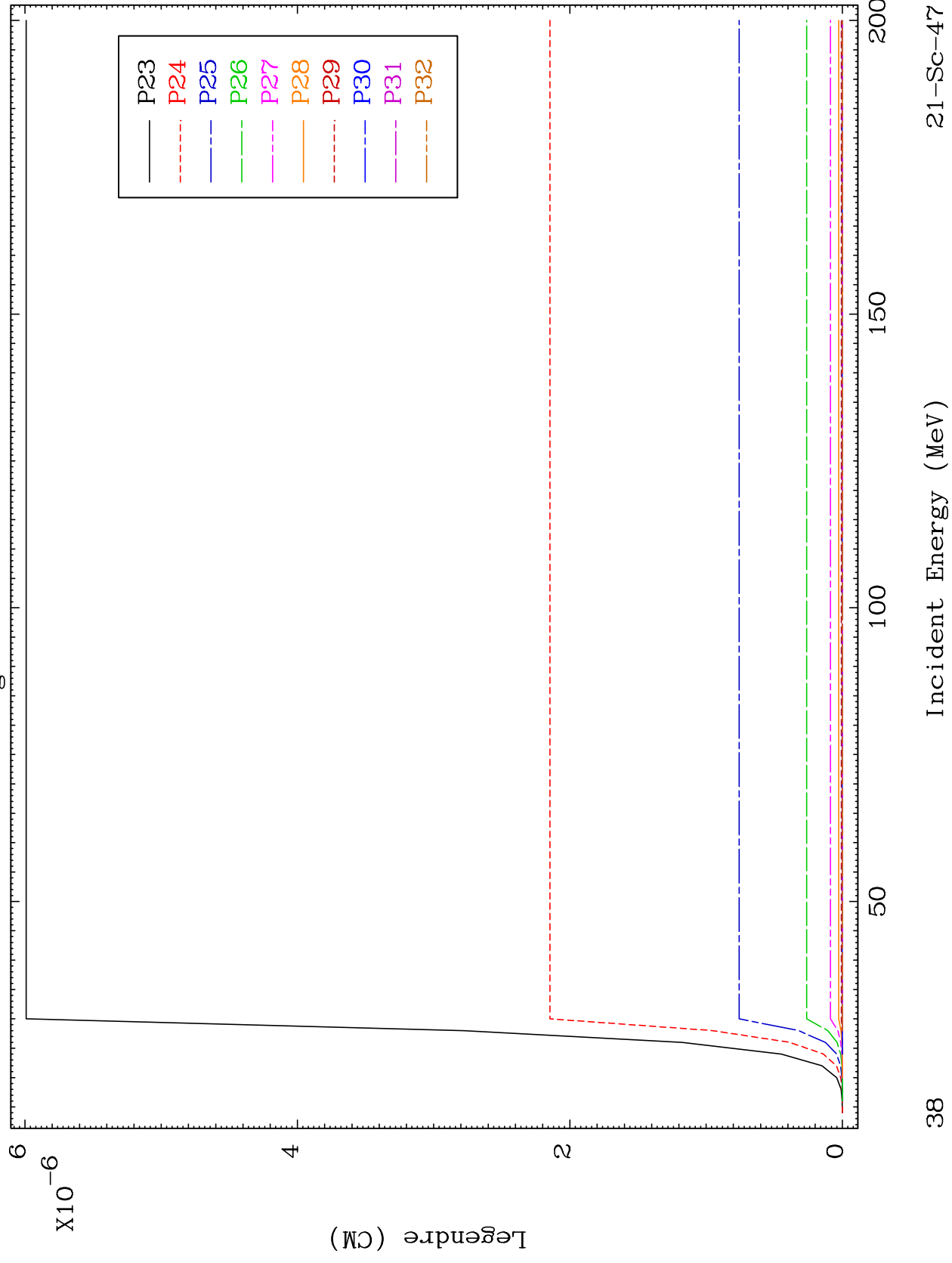


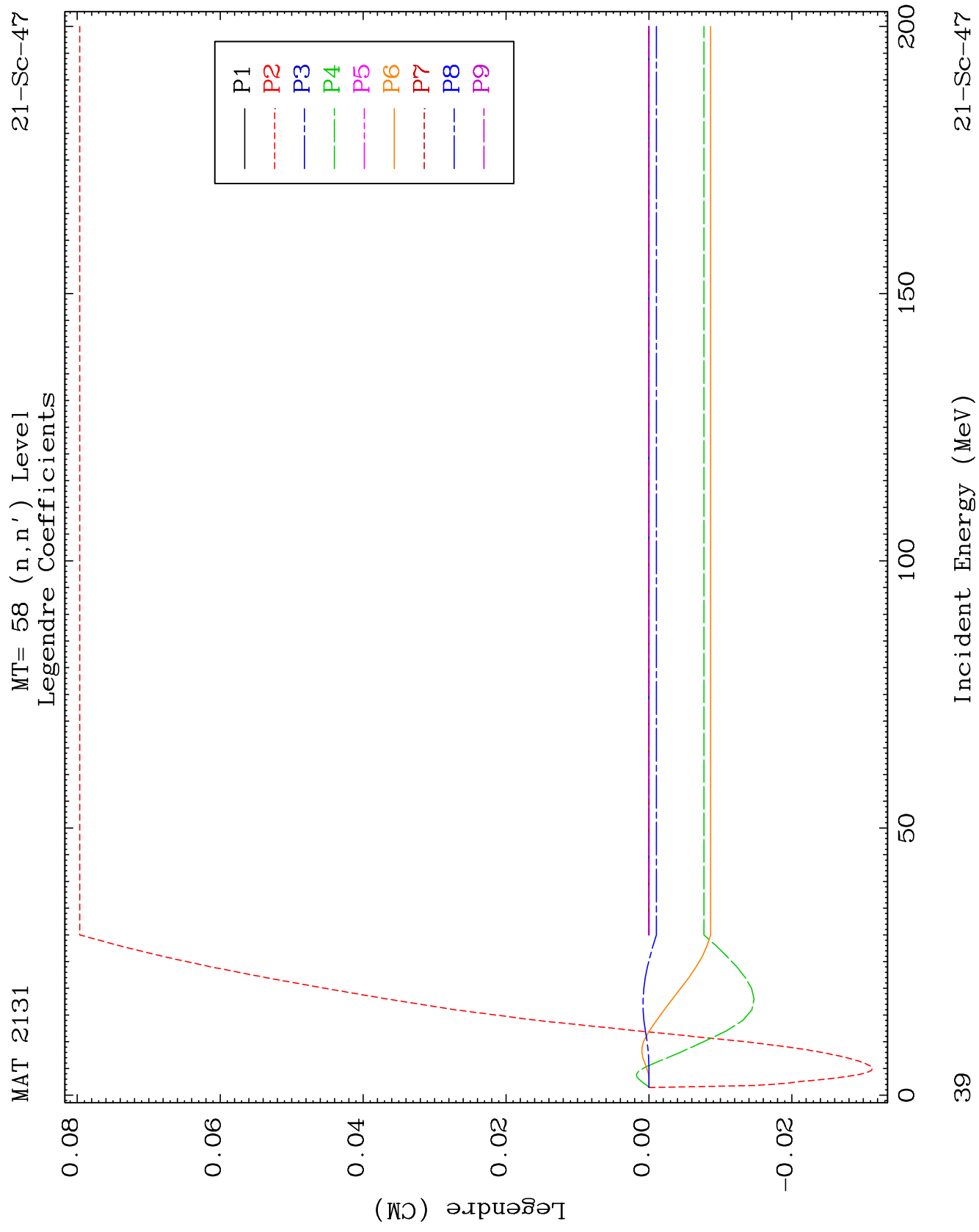


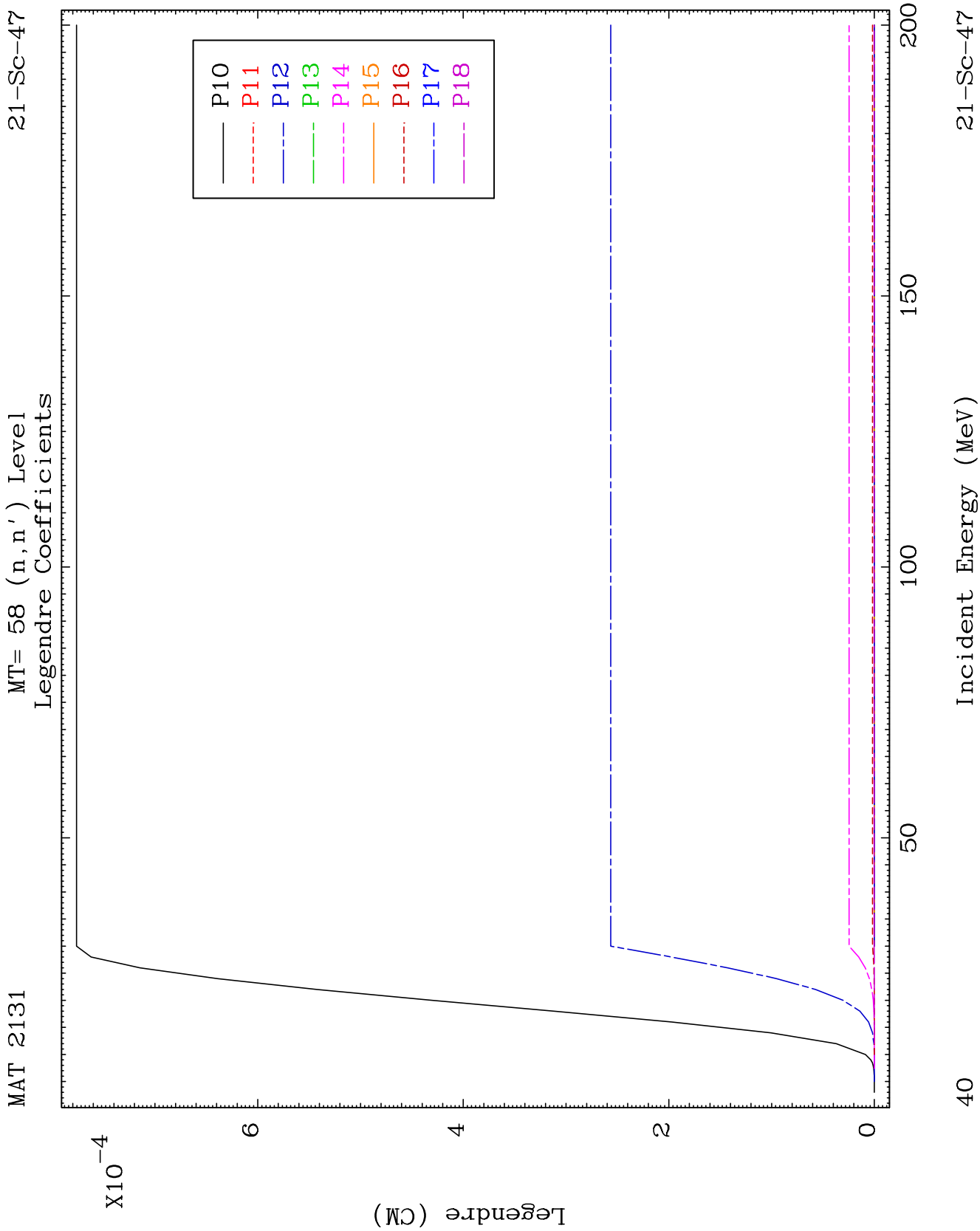
MAT 2131

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

21-Sc-47



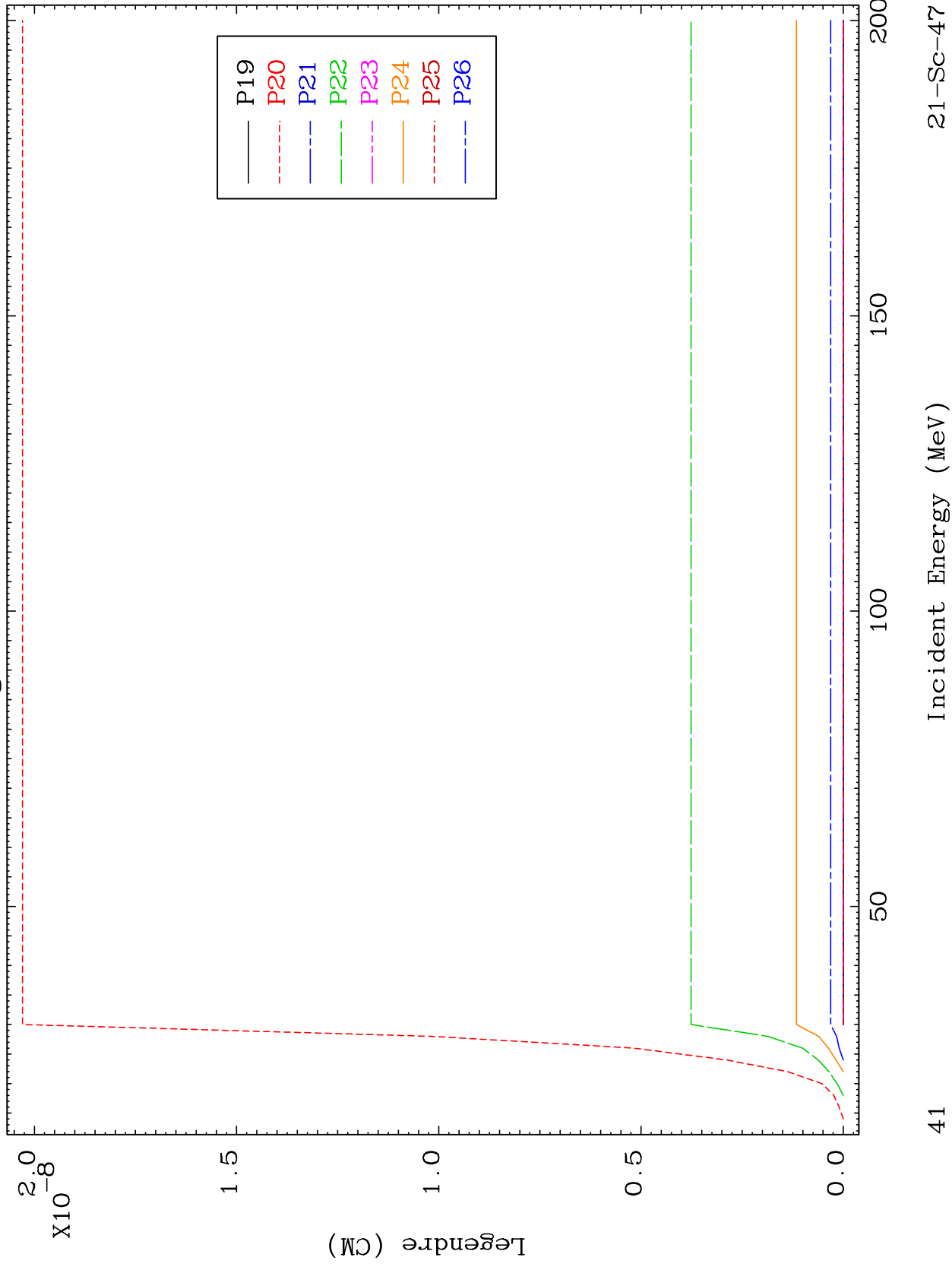


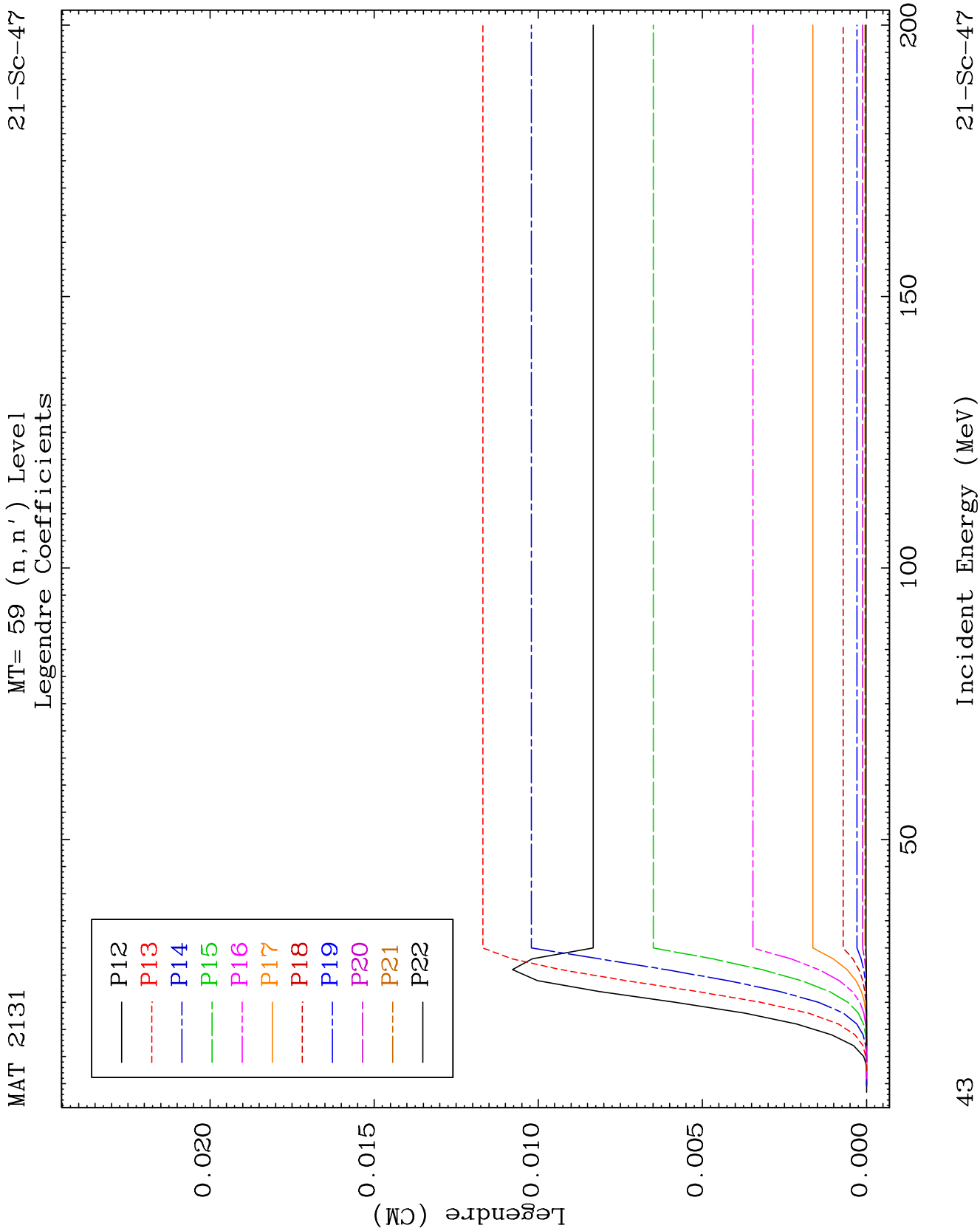


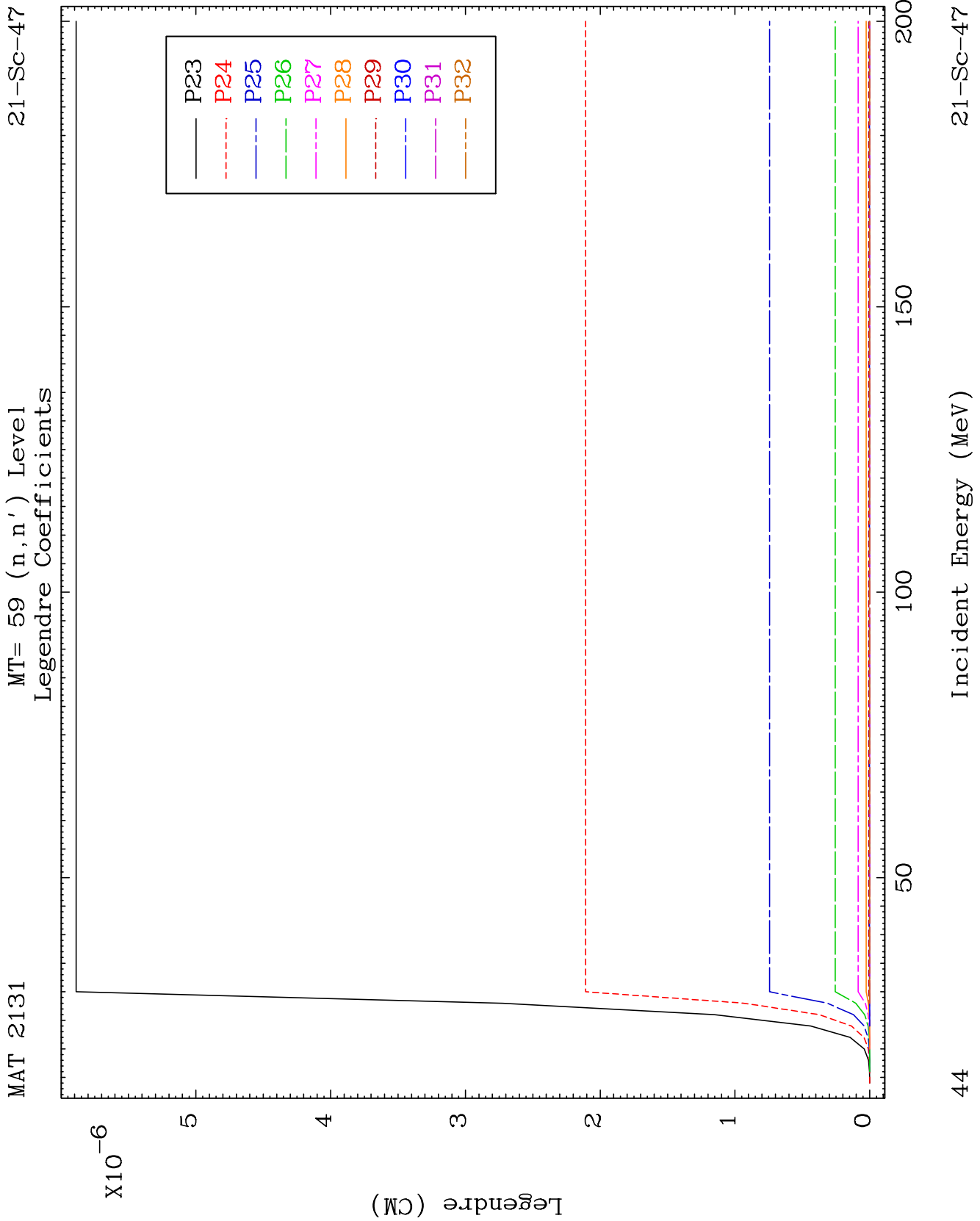
MAT 2131

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

21-Sc-47



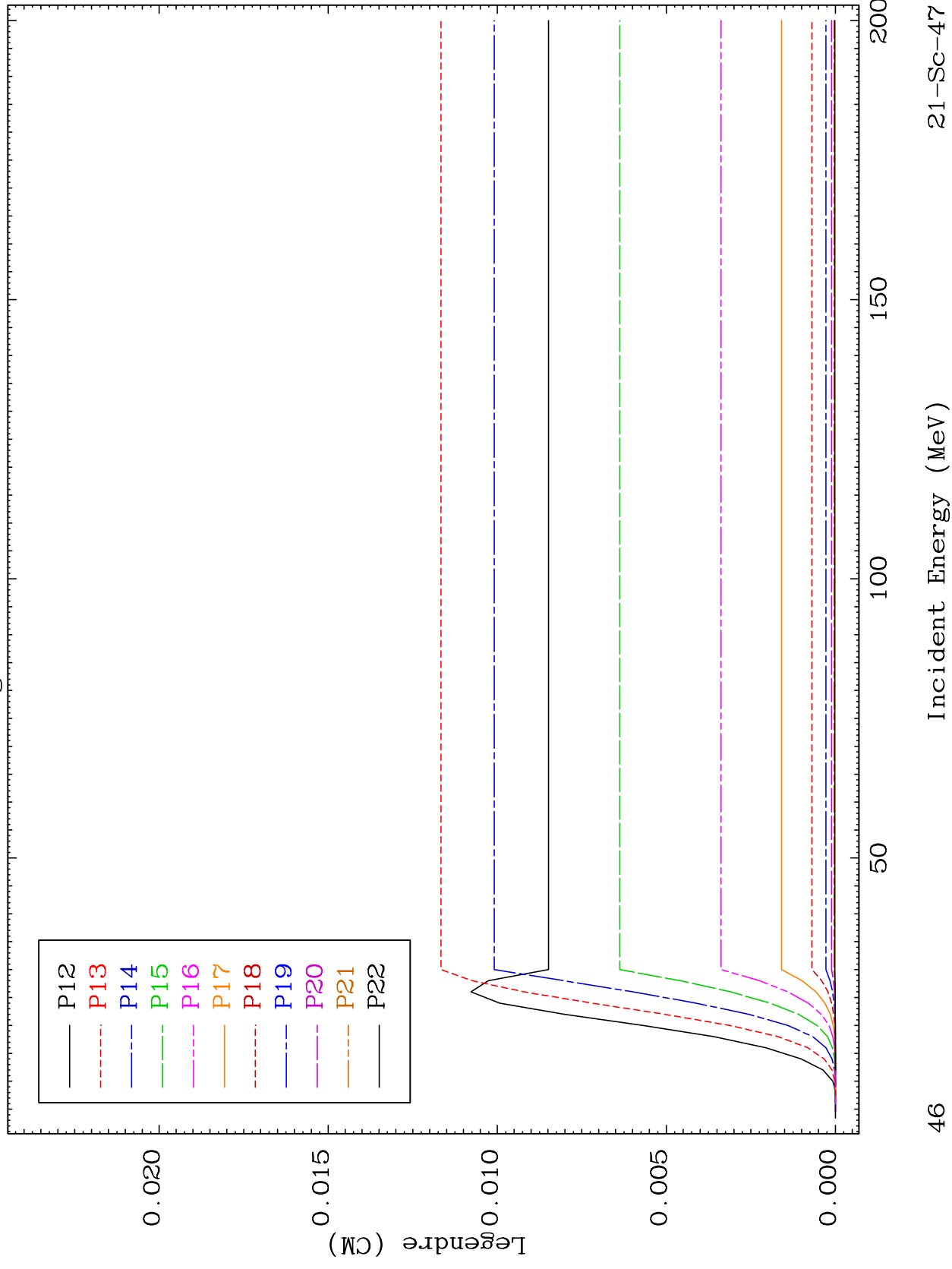


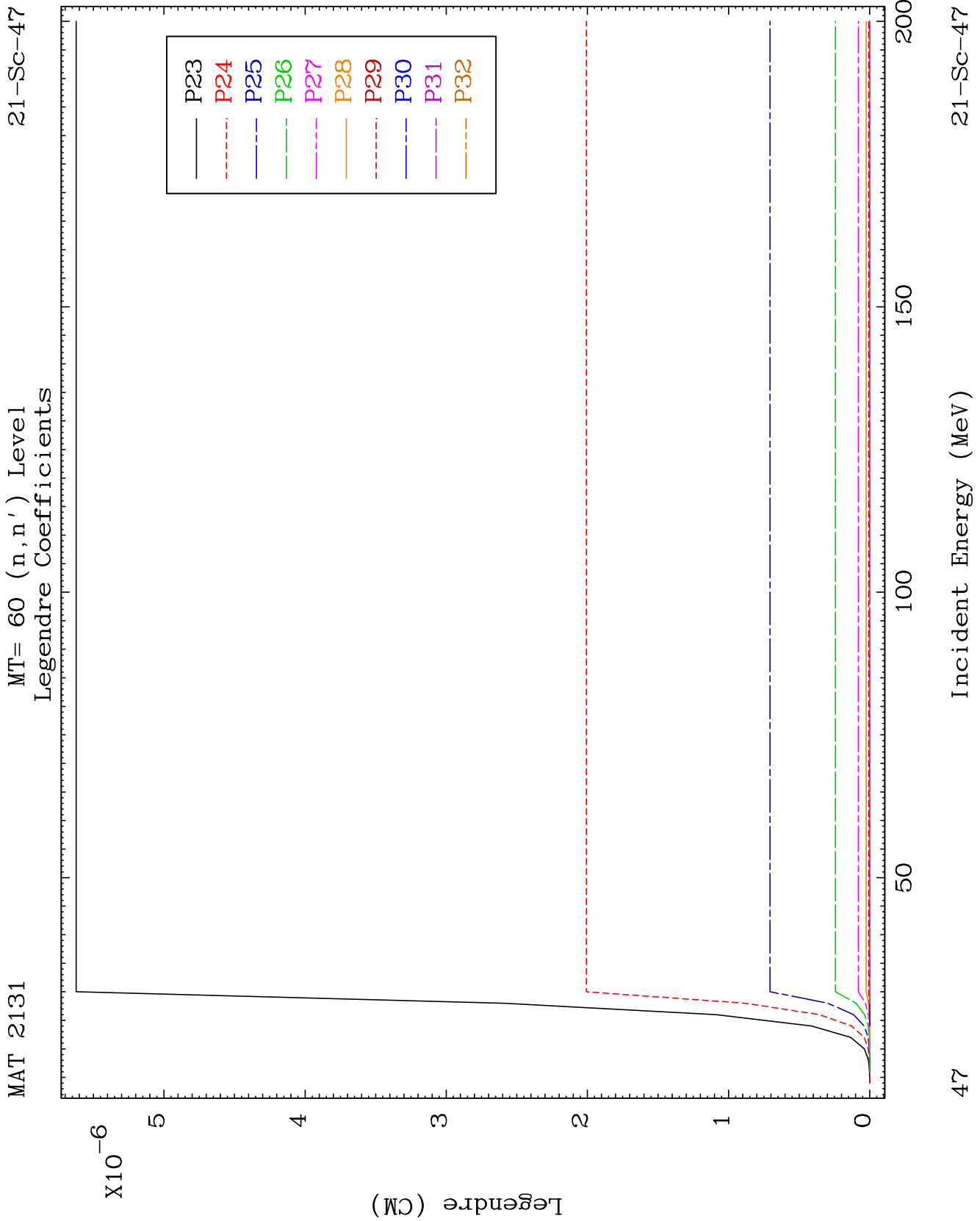


MAT 2131

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

21-SC-47

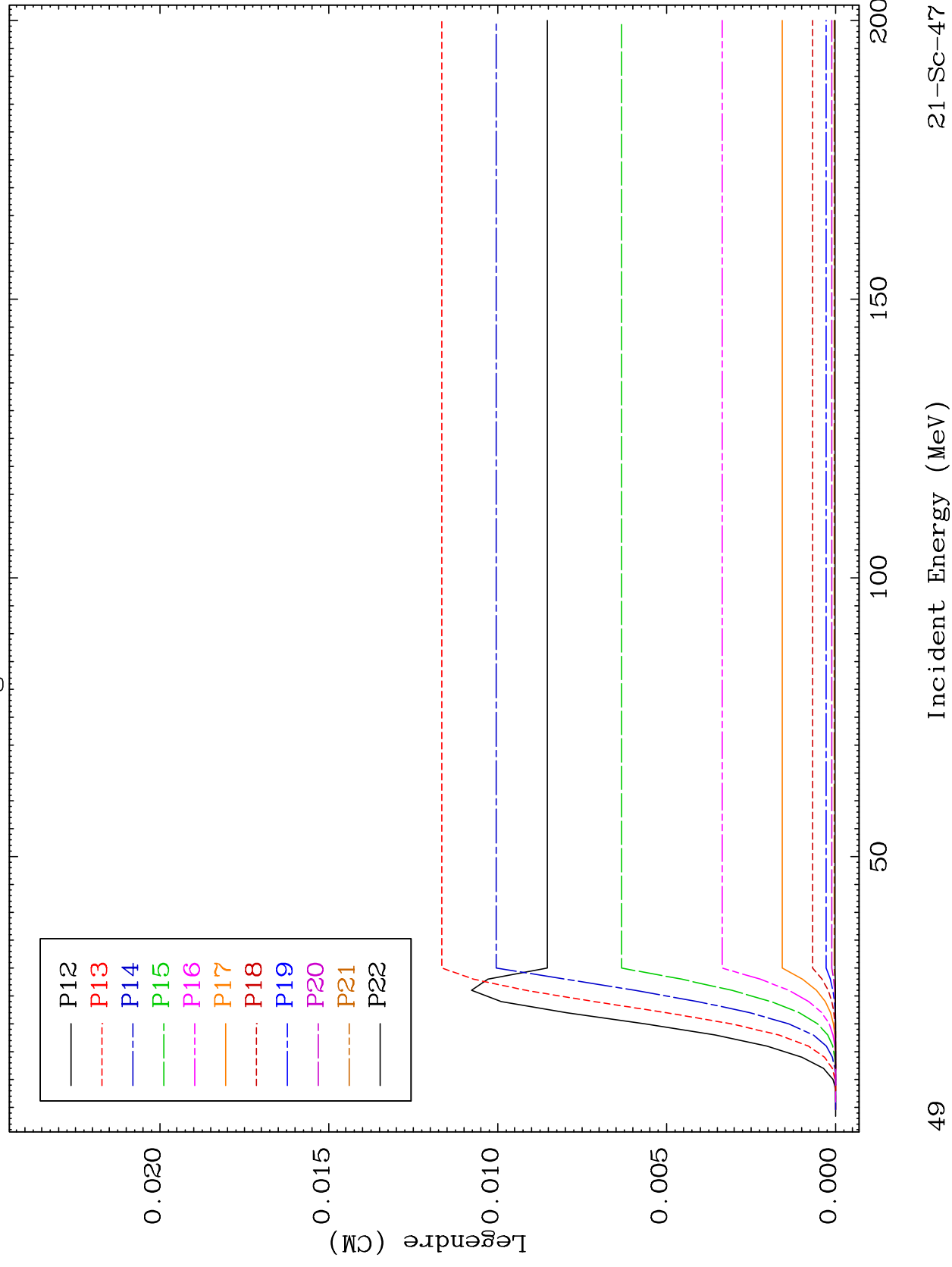


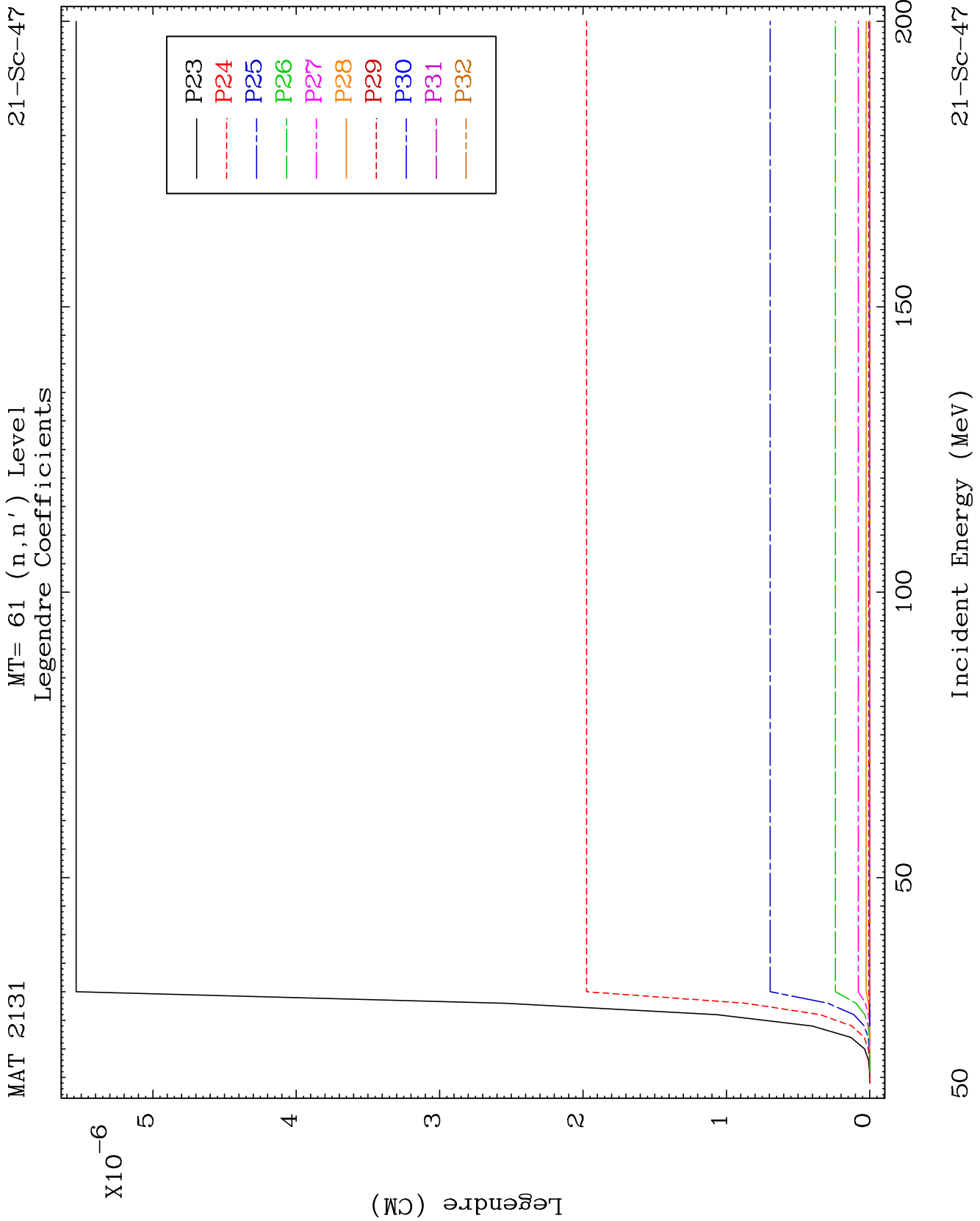


MAT 2131

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

21-Sc-47

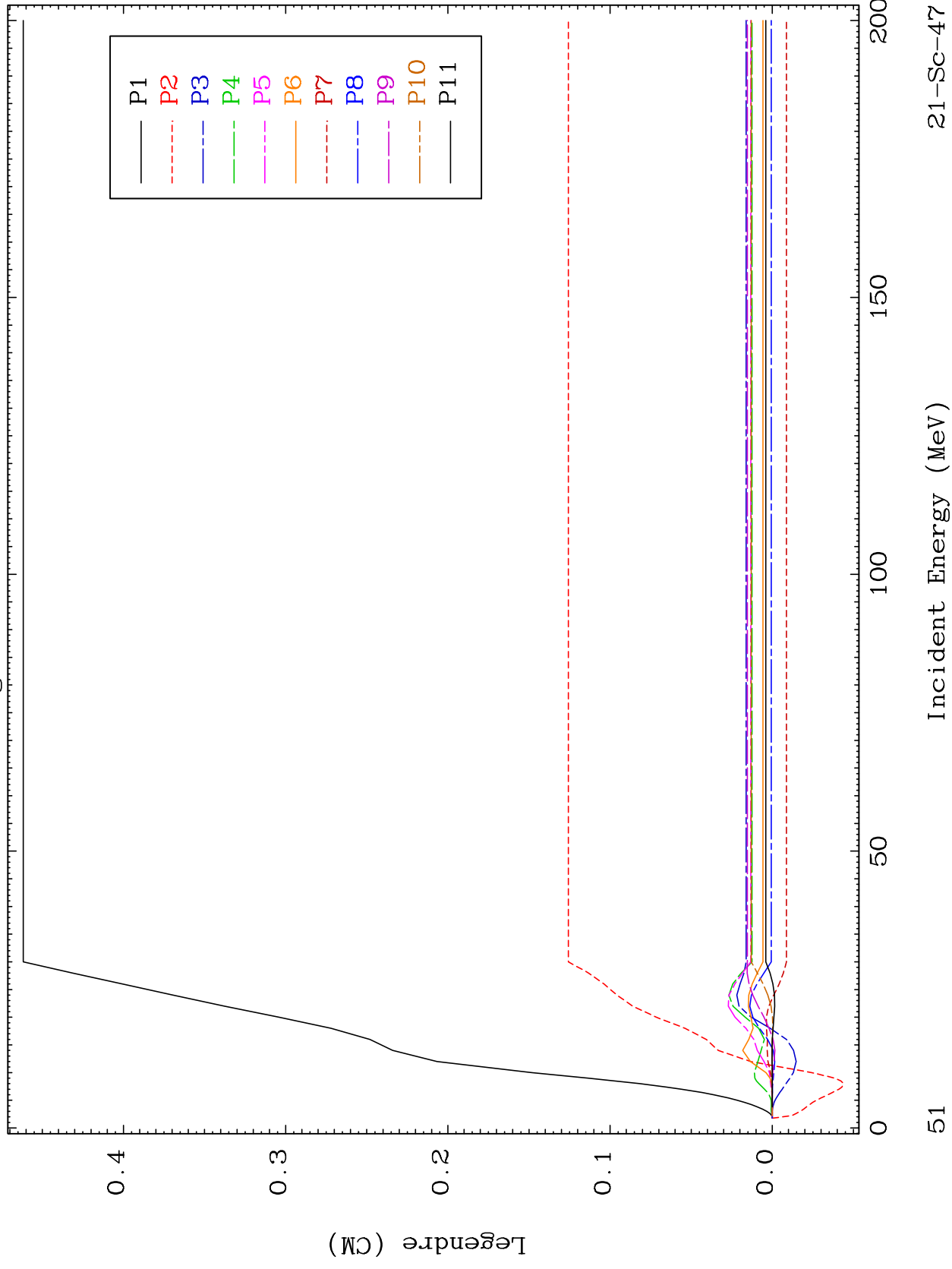


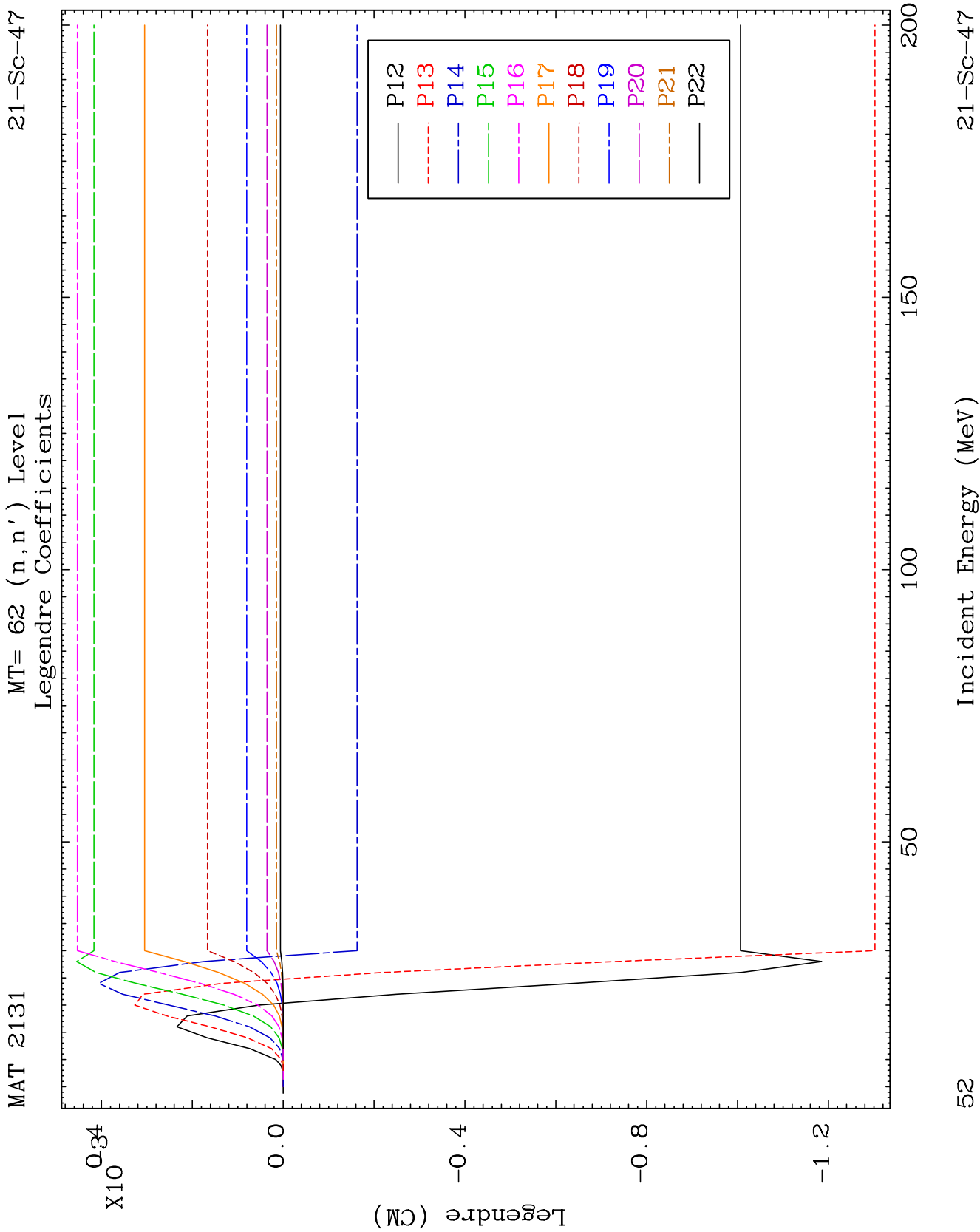


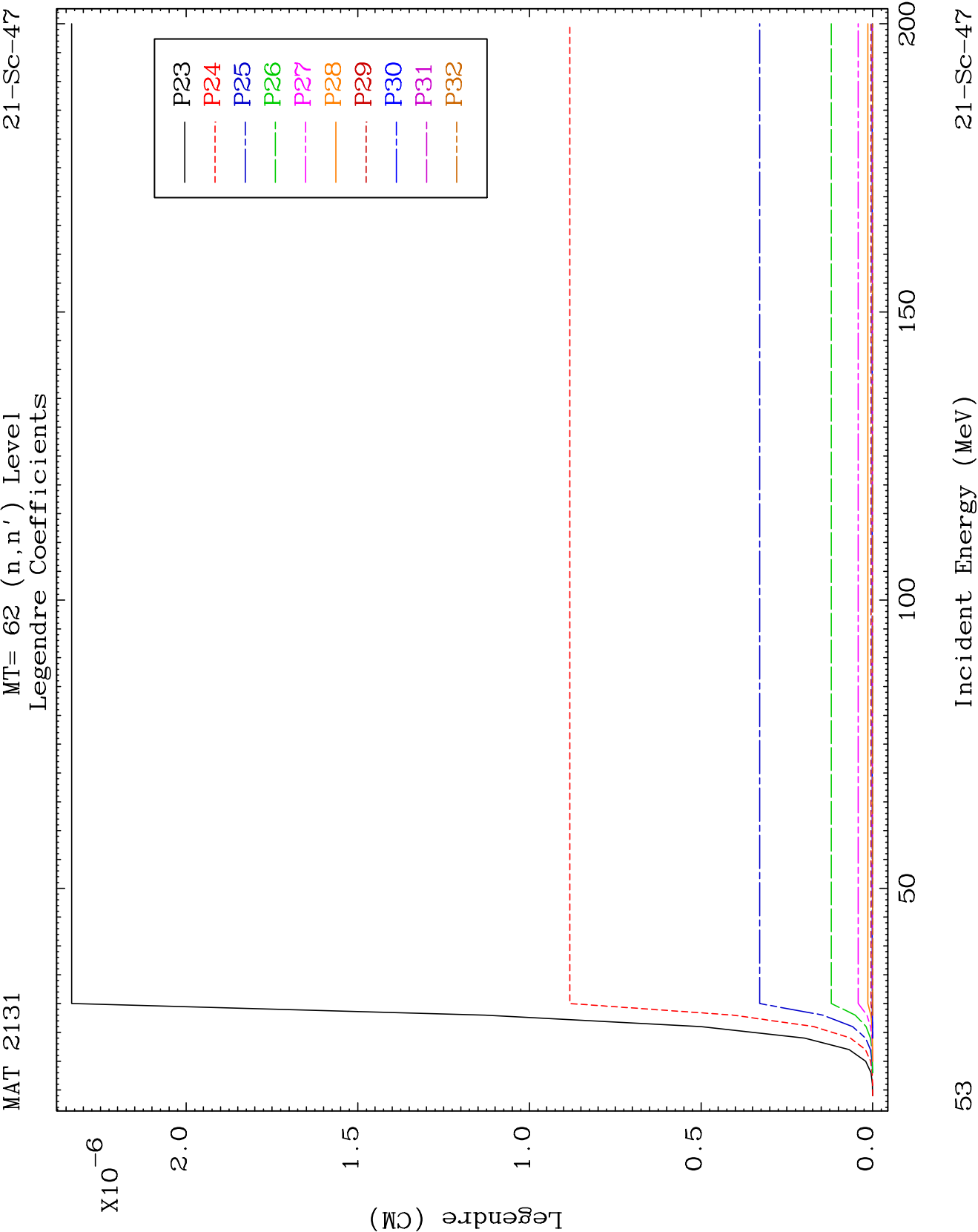
MAT 2131

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

21-Sc-47



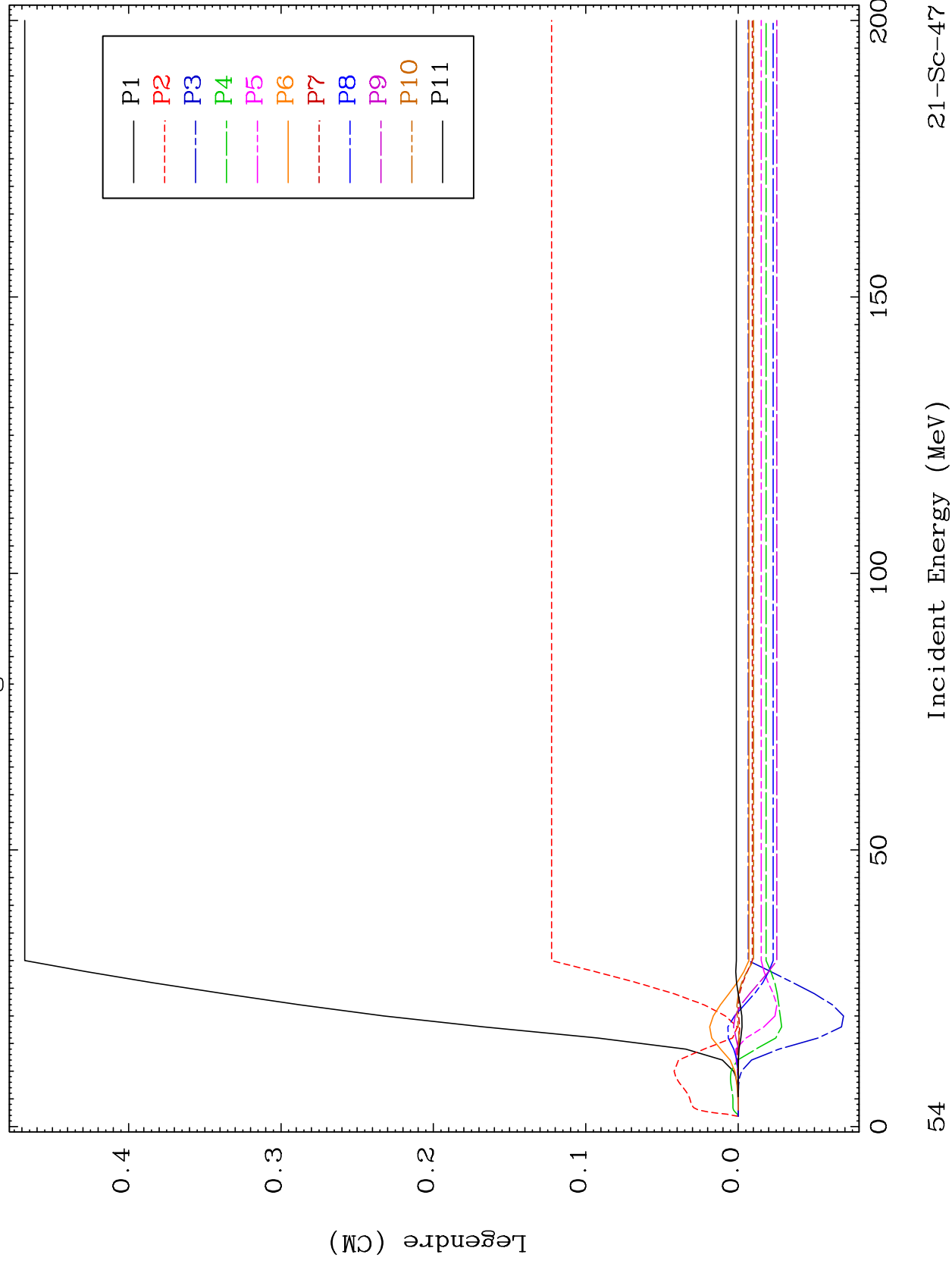


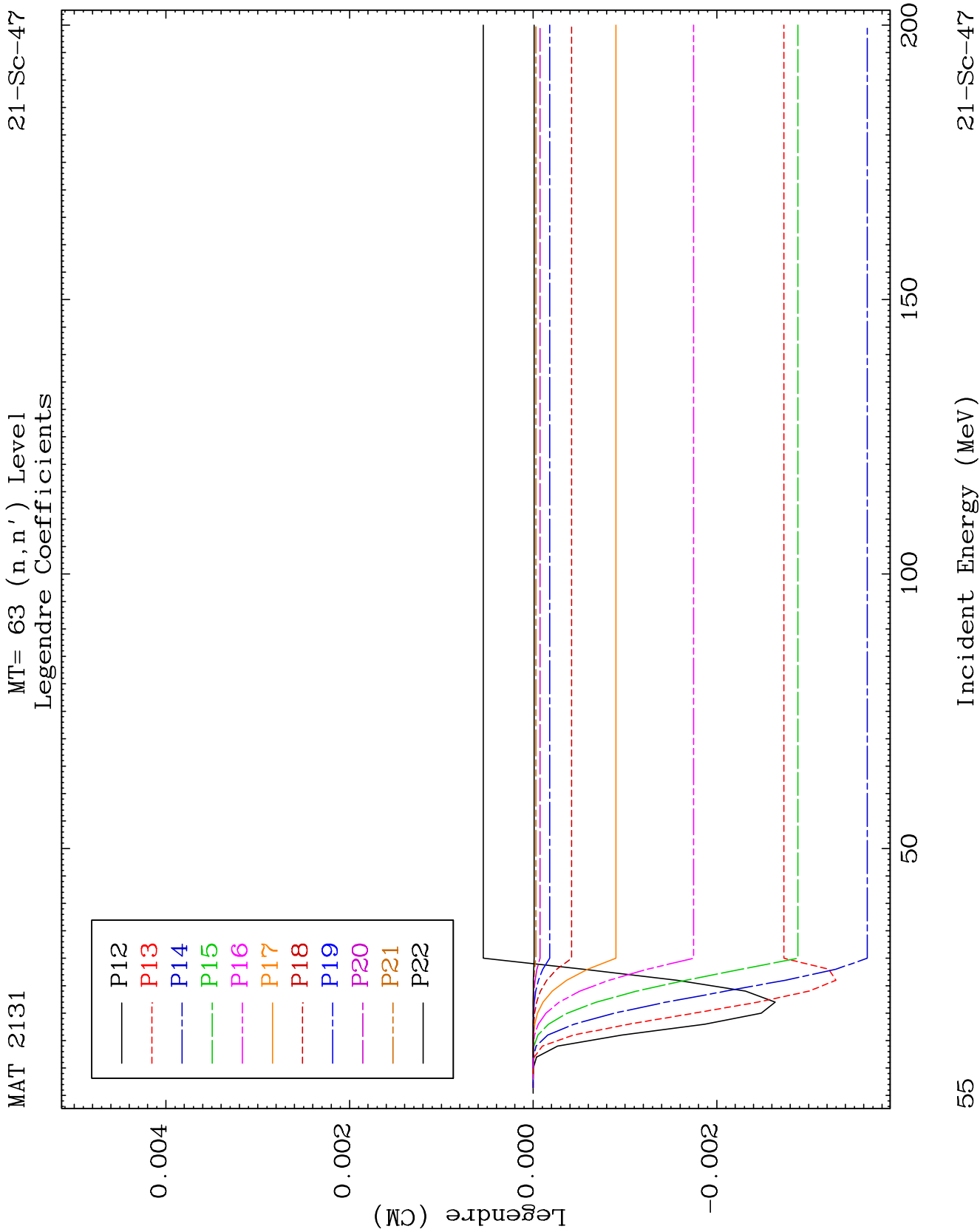


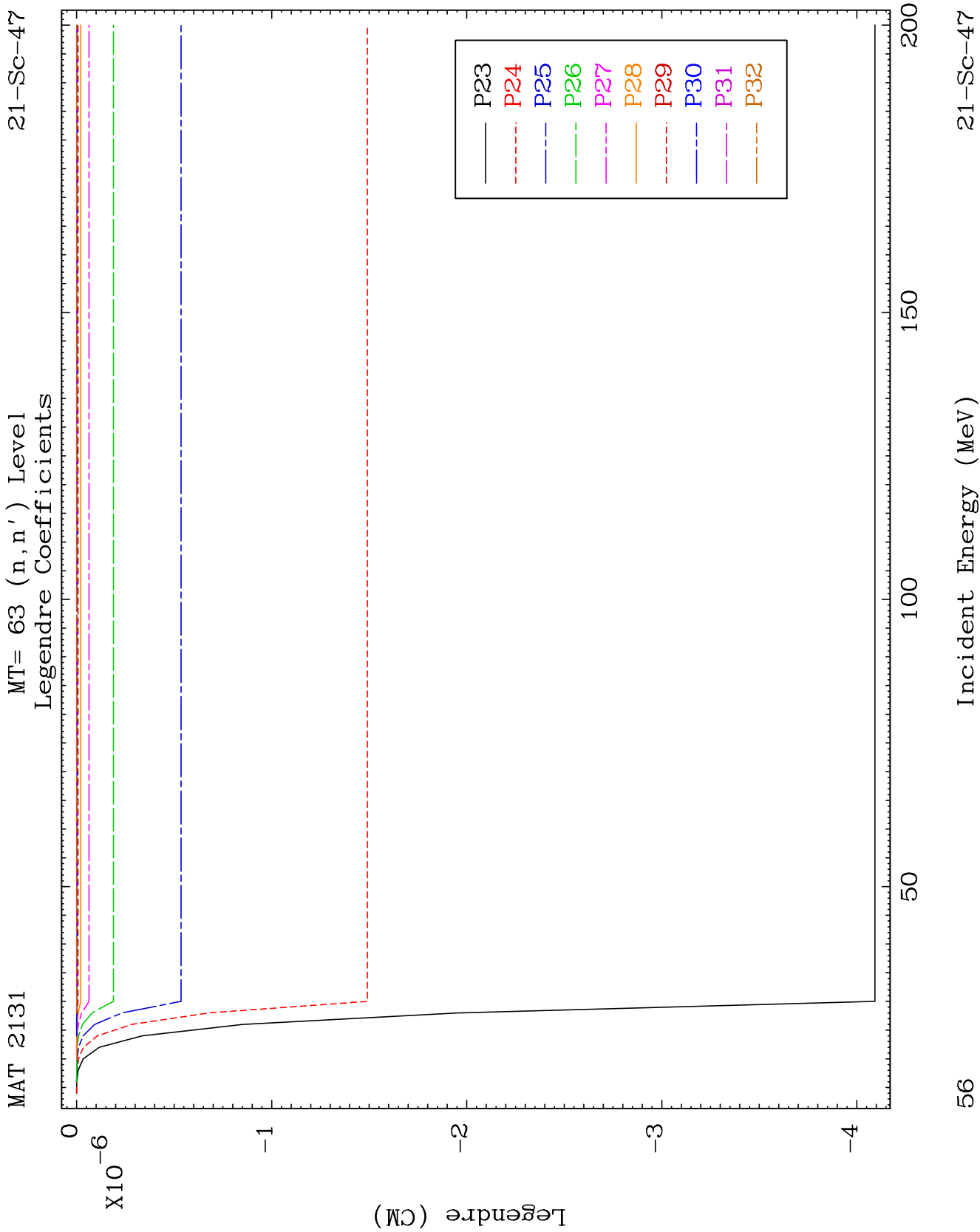
MAT 2131

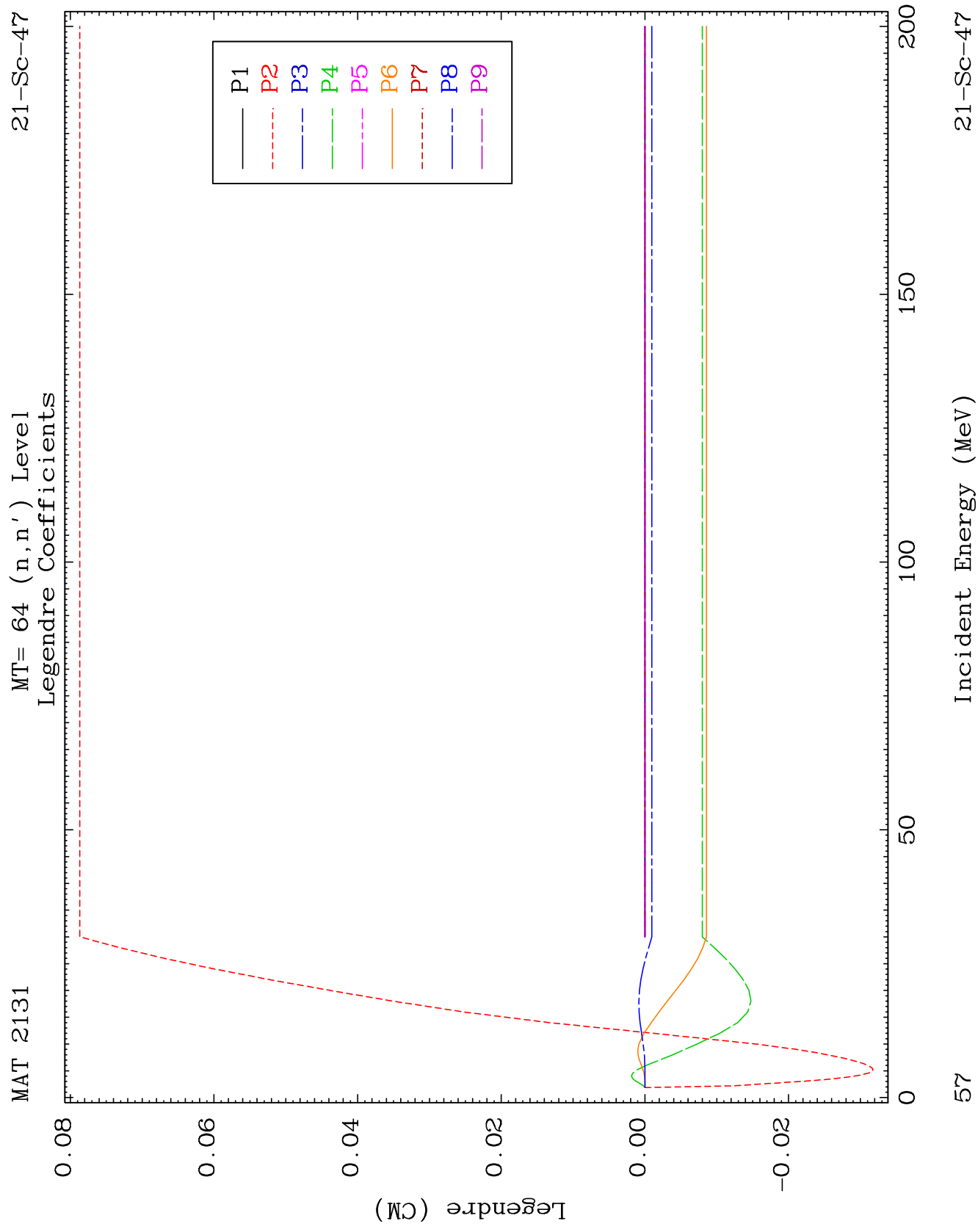
MT= 63 (n, n') Level
Legendre Coefficients

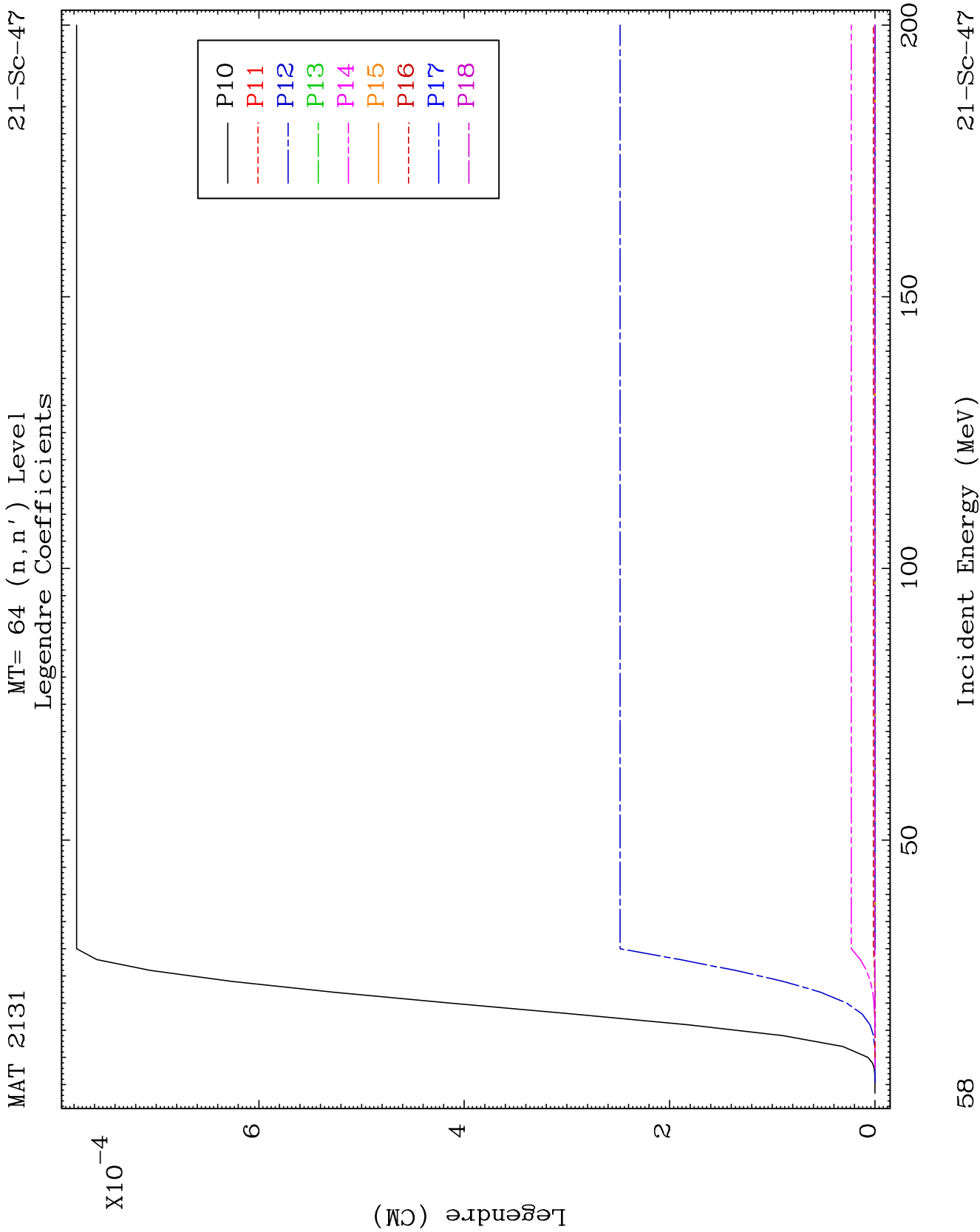
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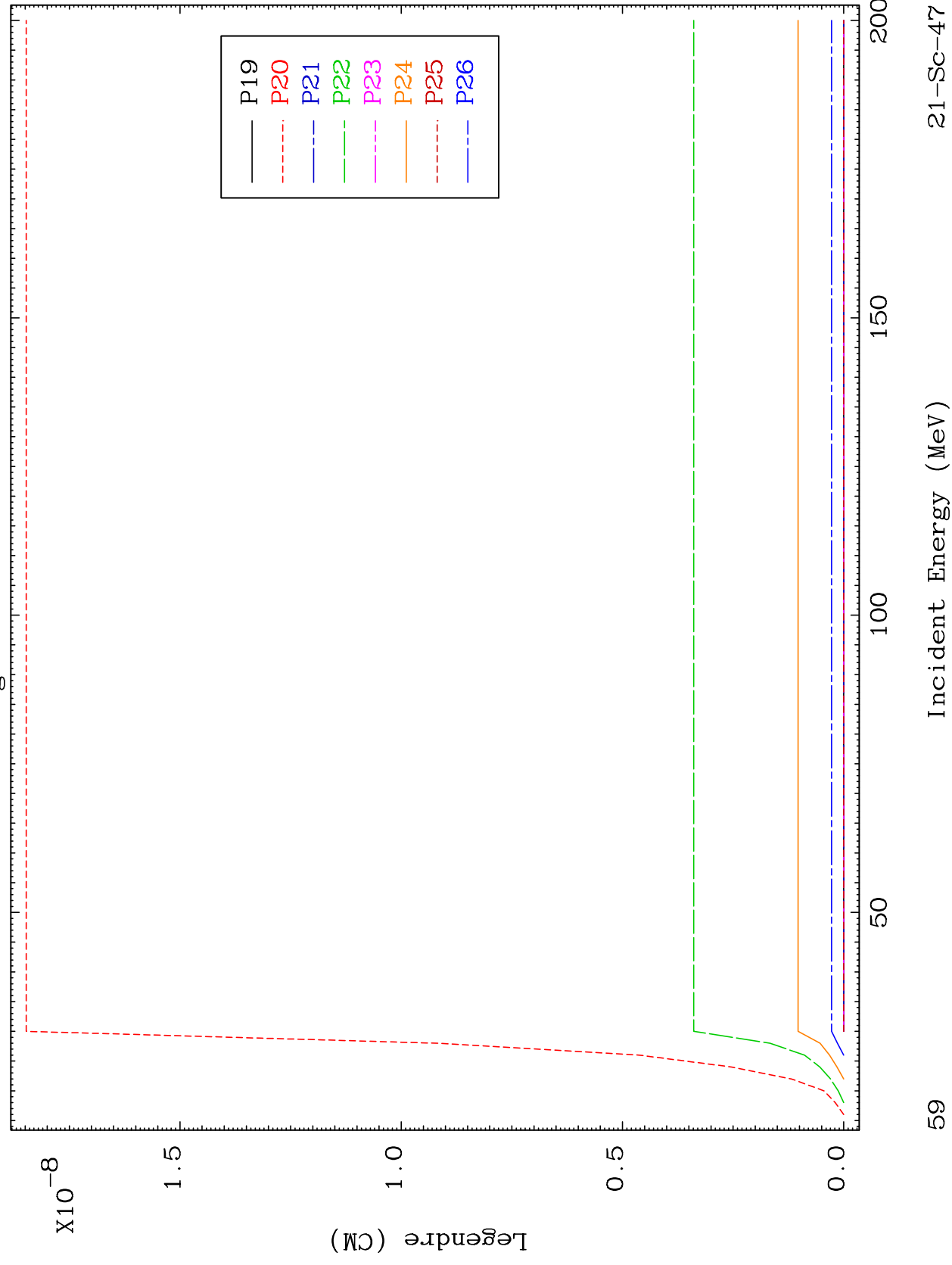




MAT 2131

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

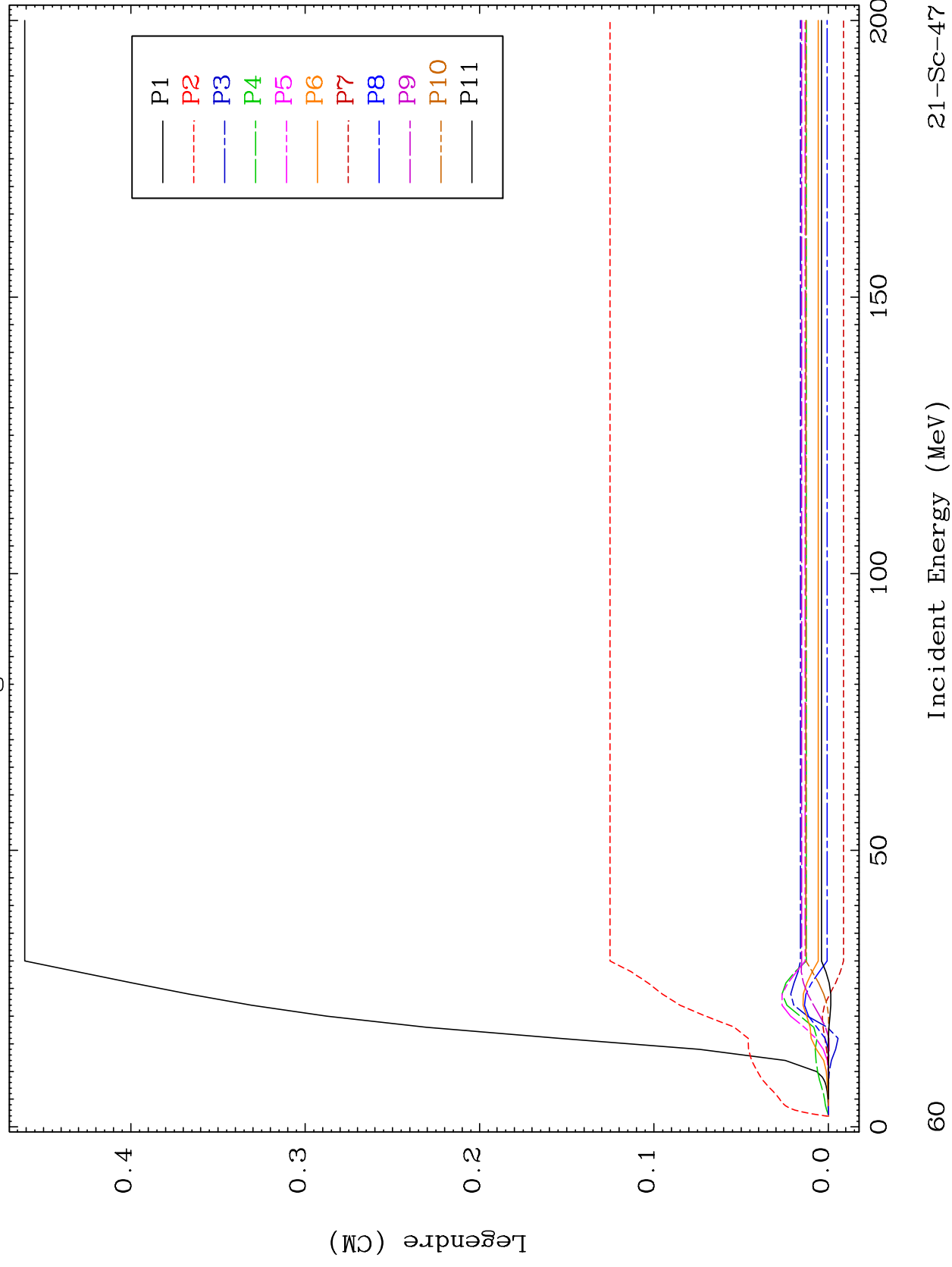
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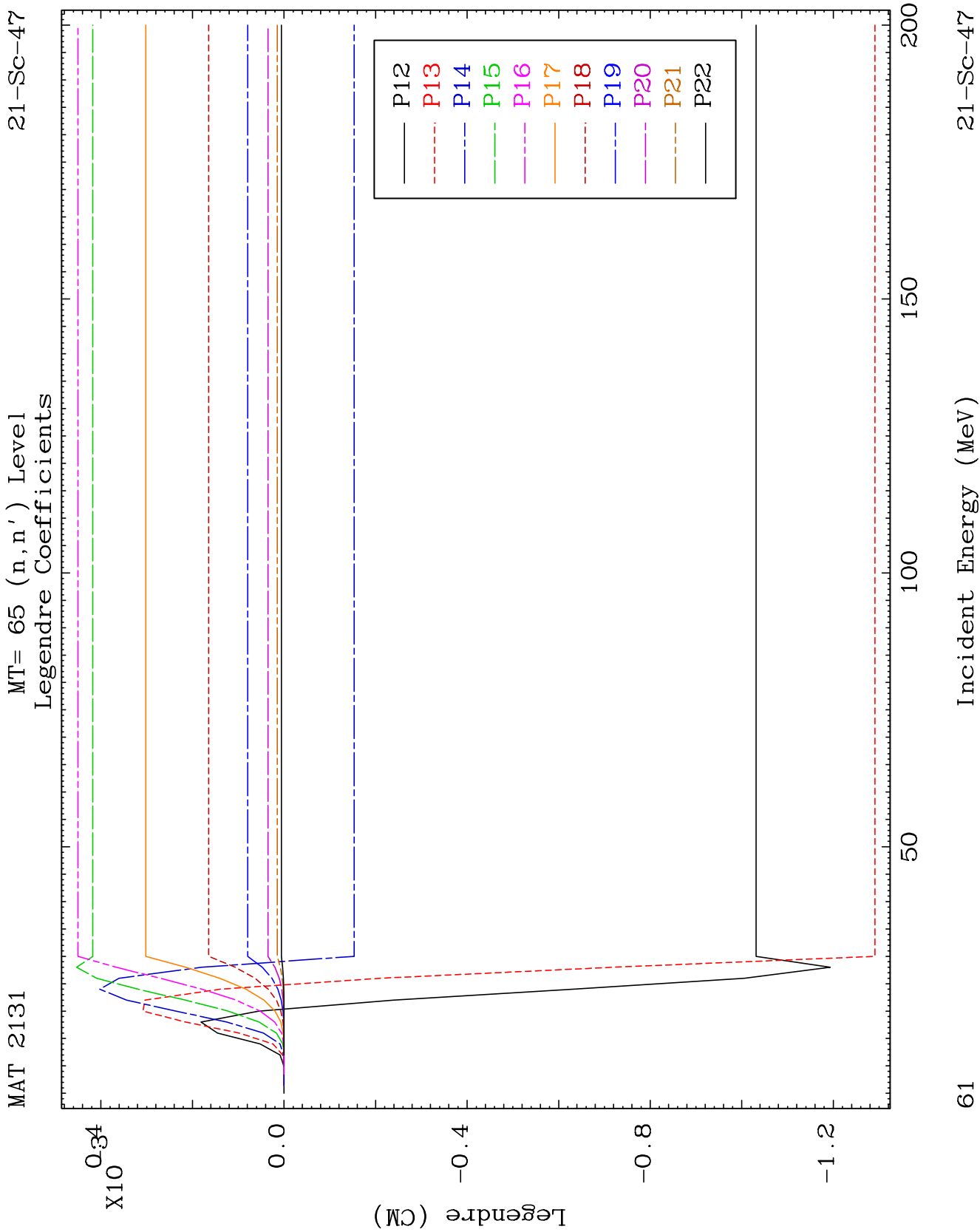


MAT 2131

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

21-Sc-47

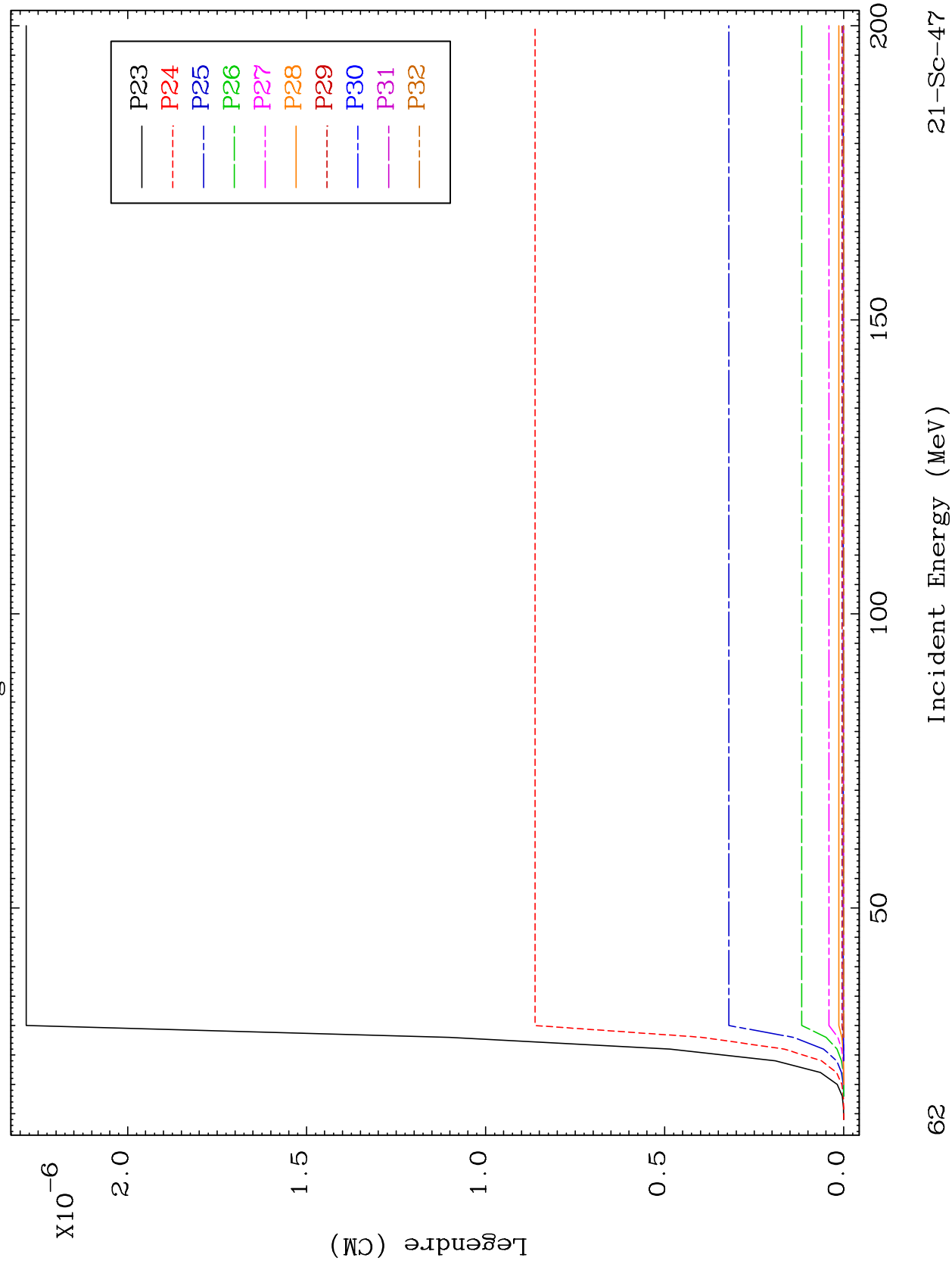




MAT 2131

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

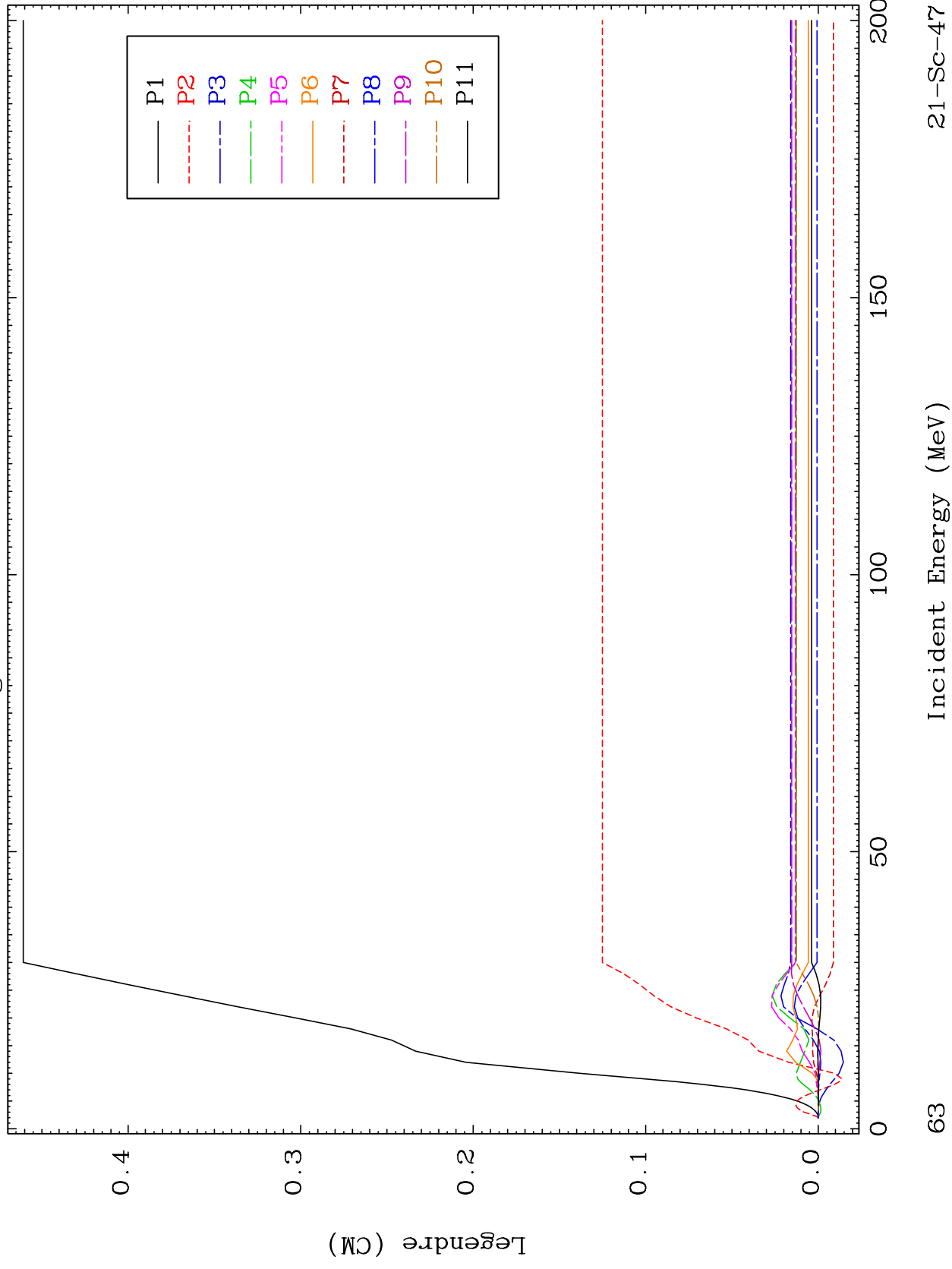
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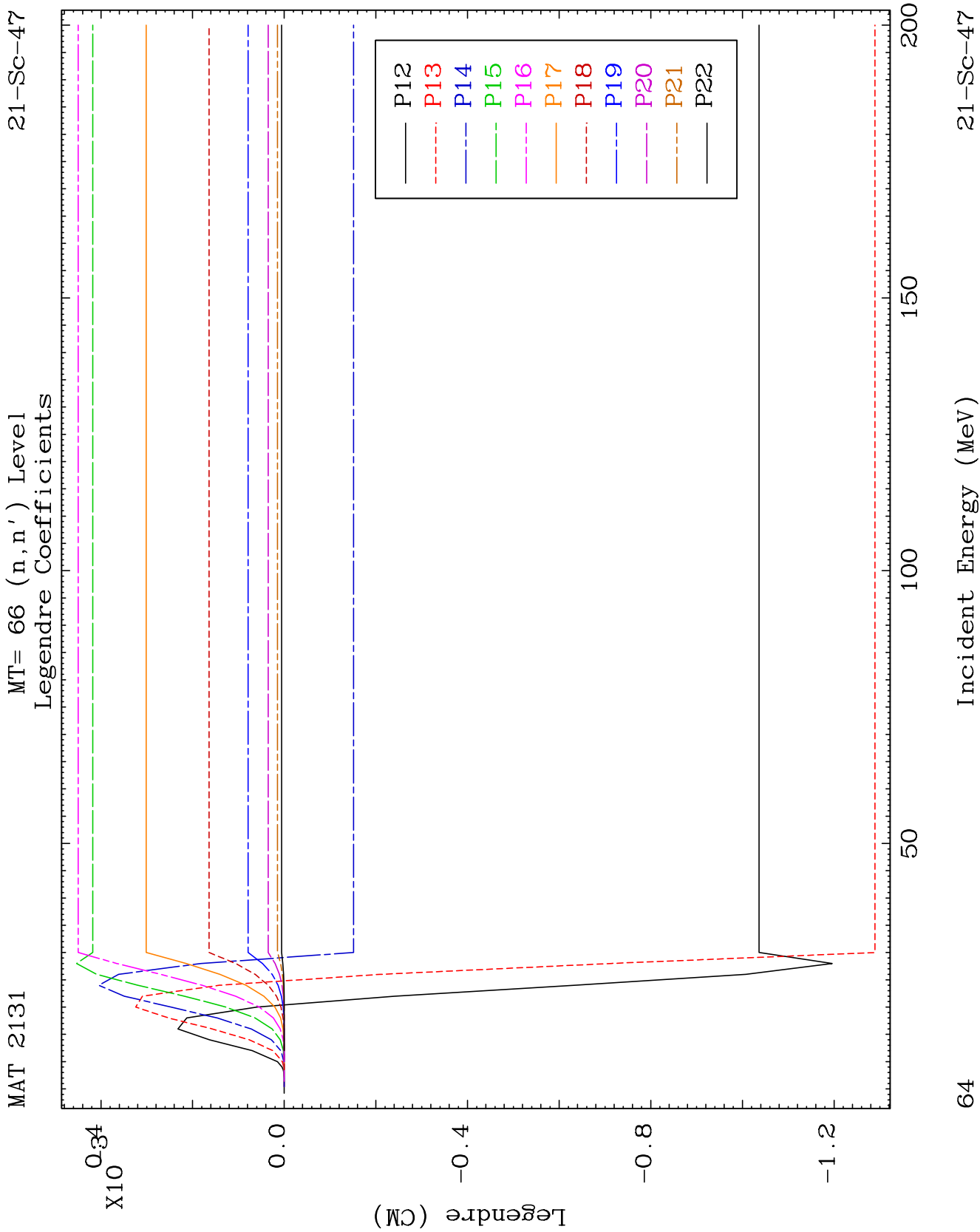


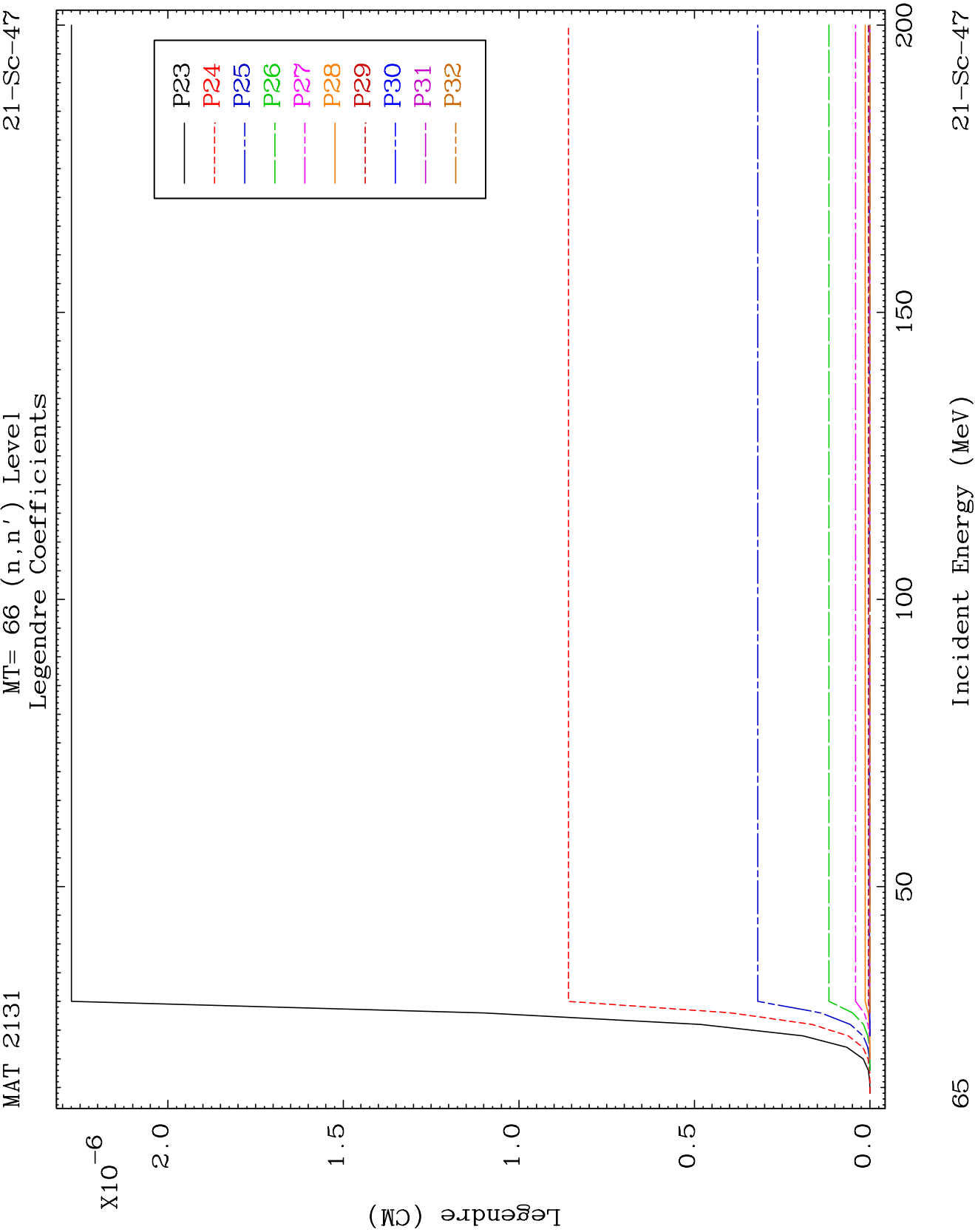
MAT 2131

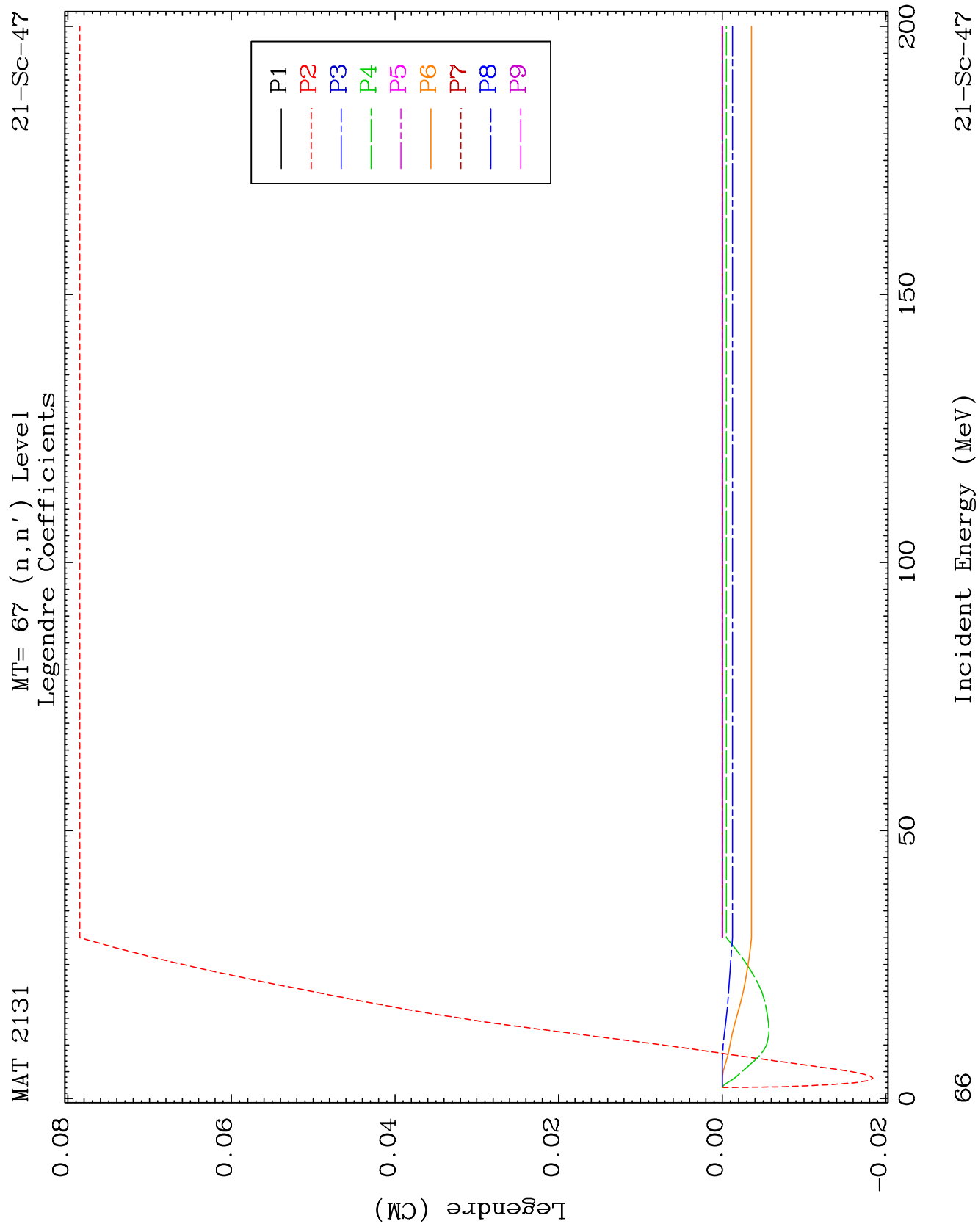
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Legendre Coefficients

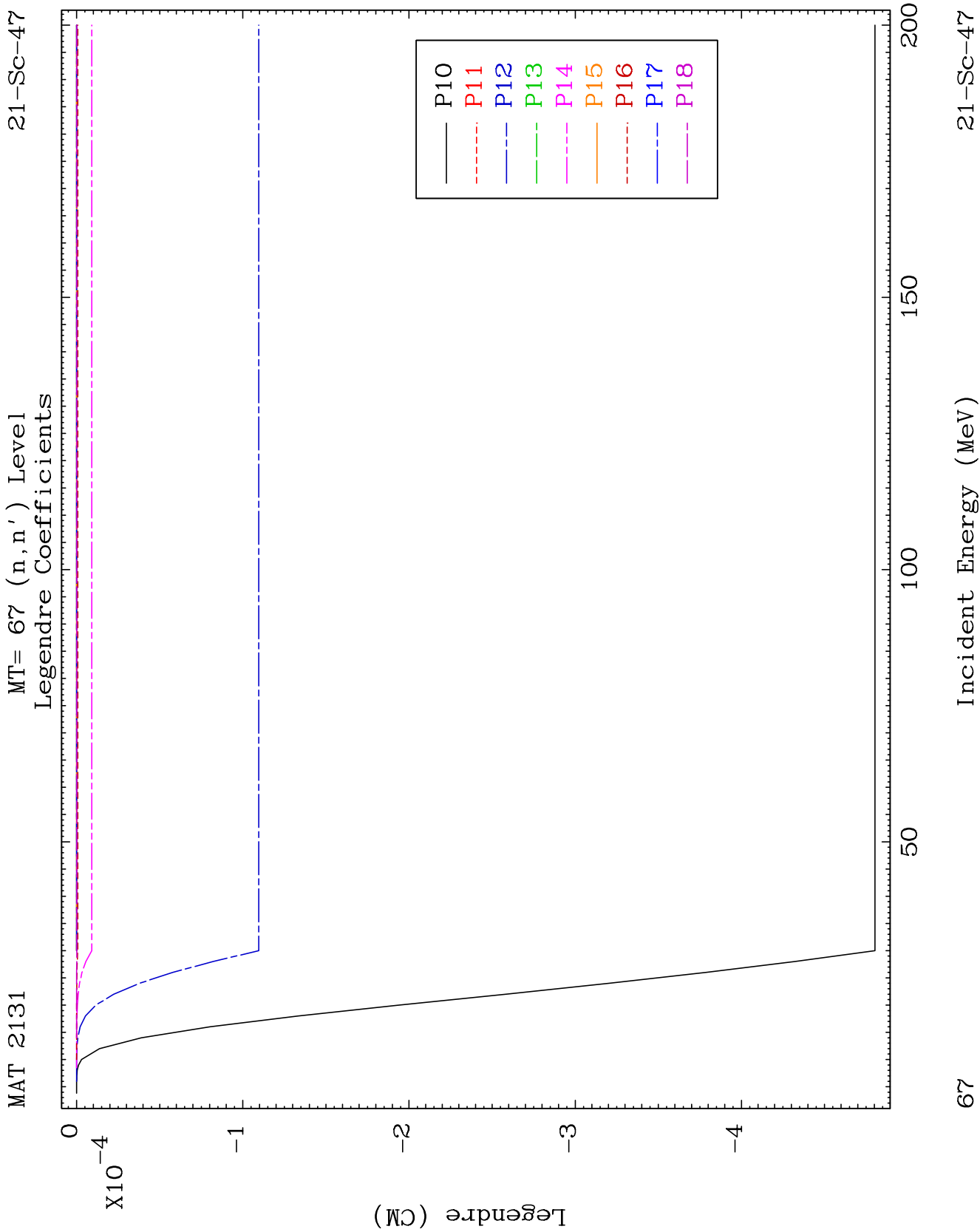
21-Sc-47







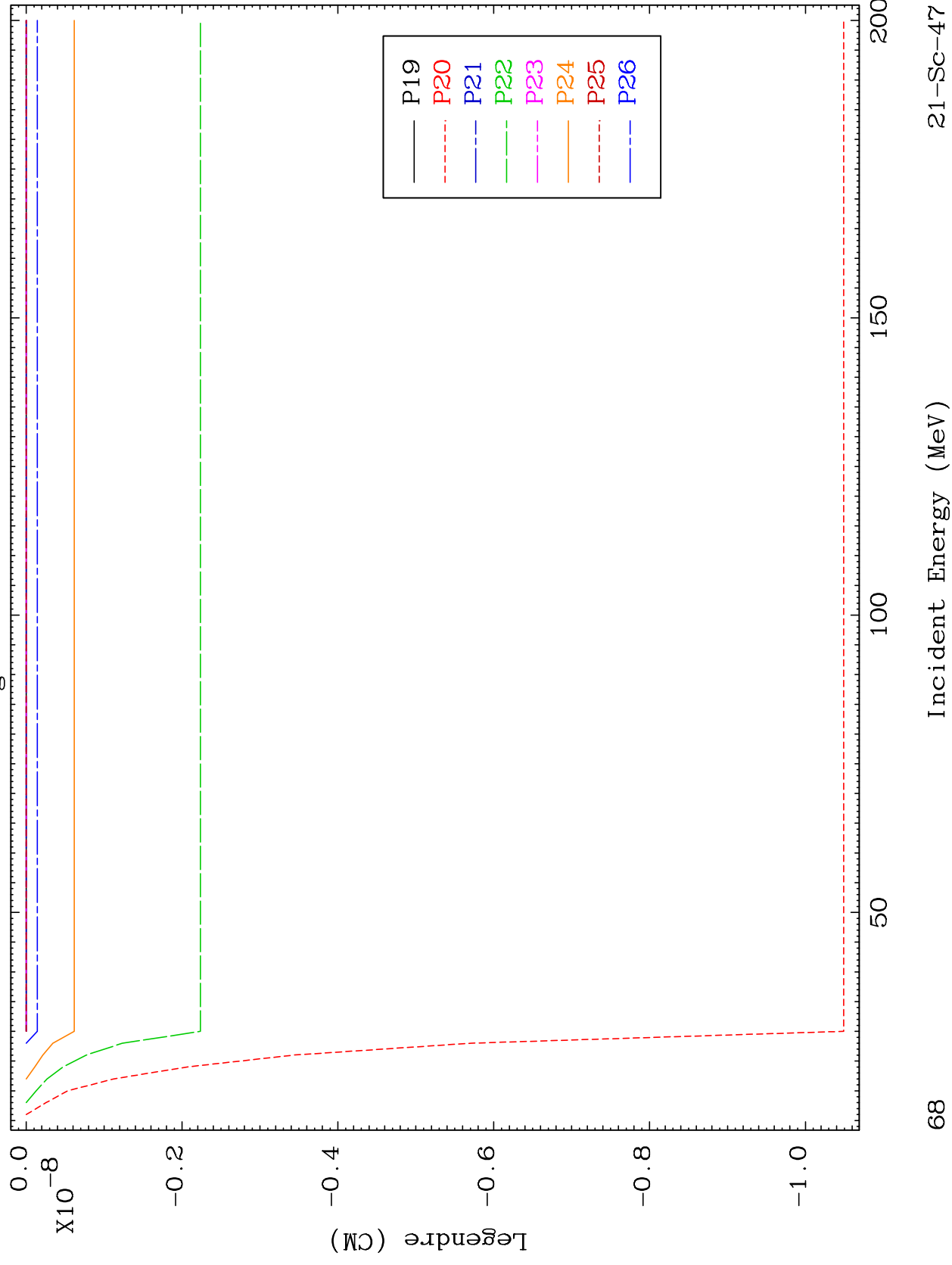




MAT 2131

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

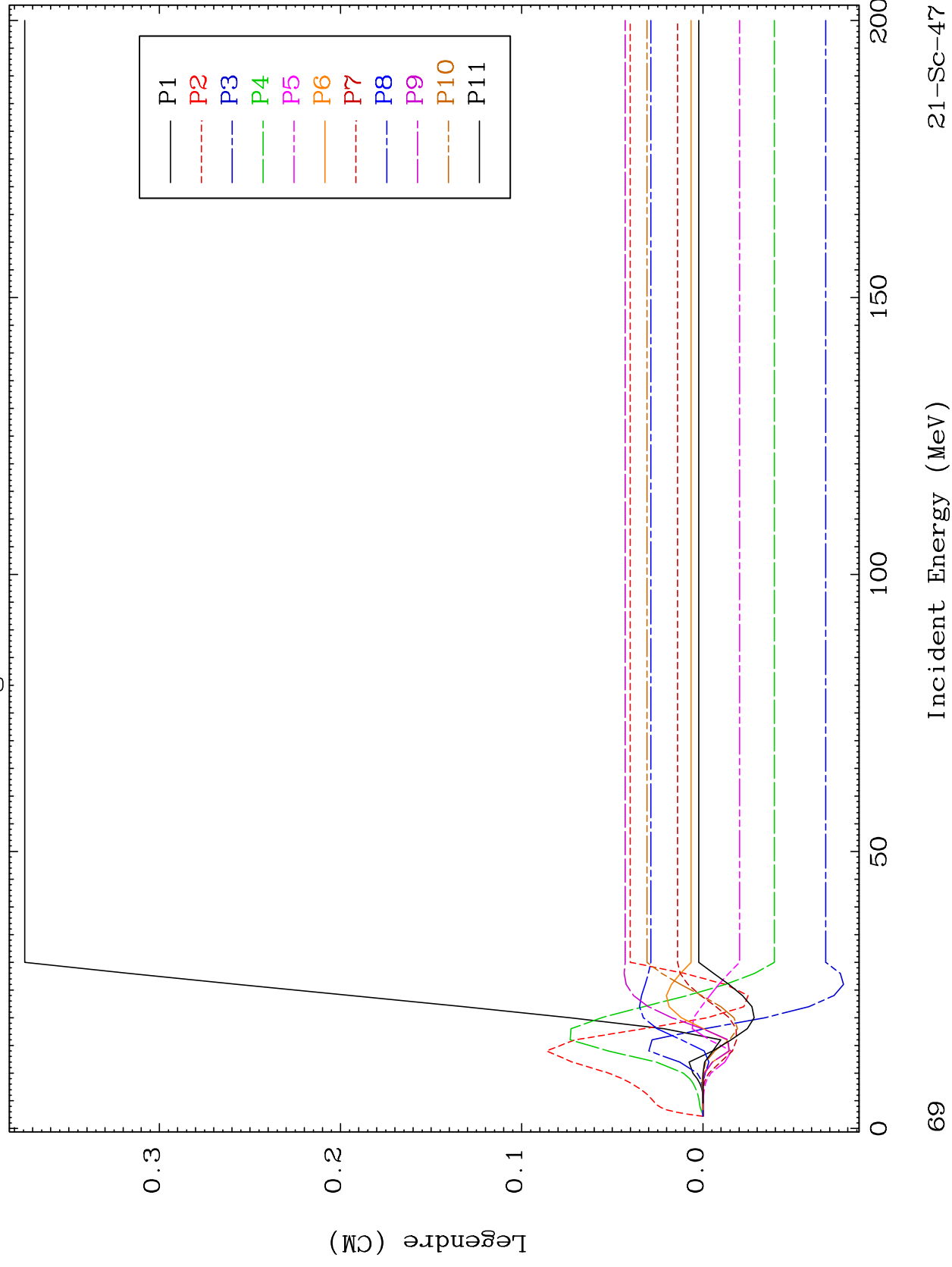
21-Sc-47

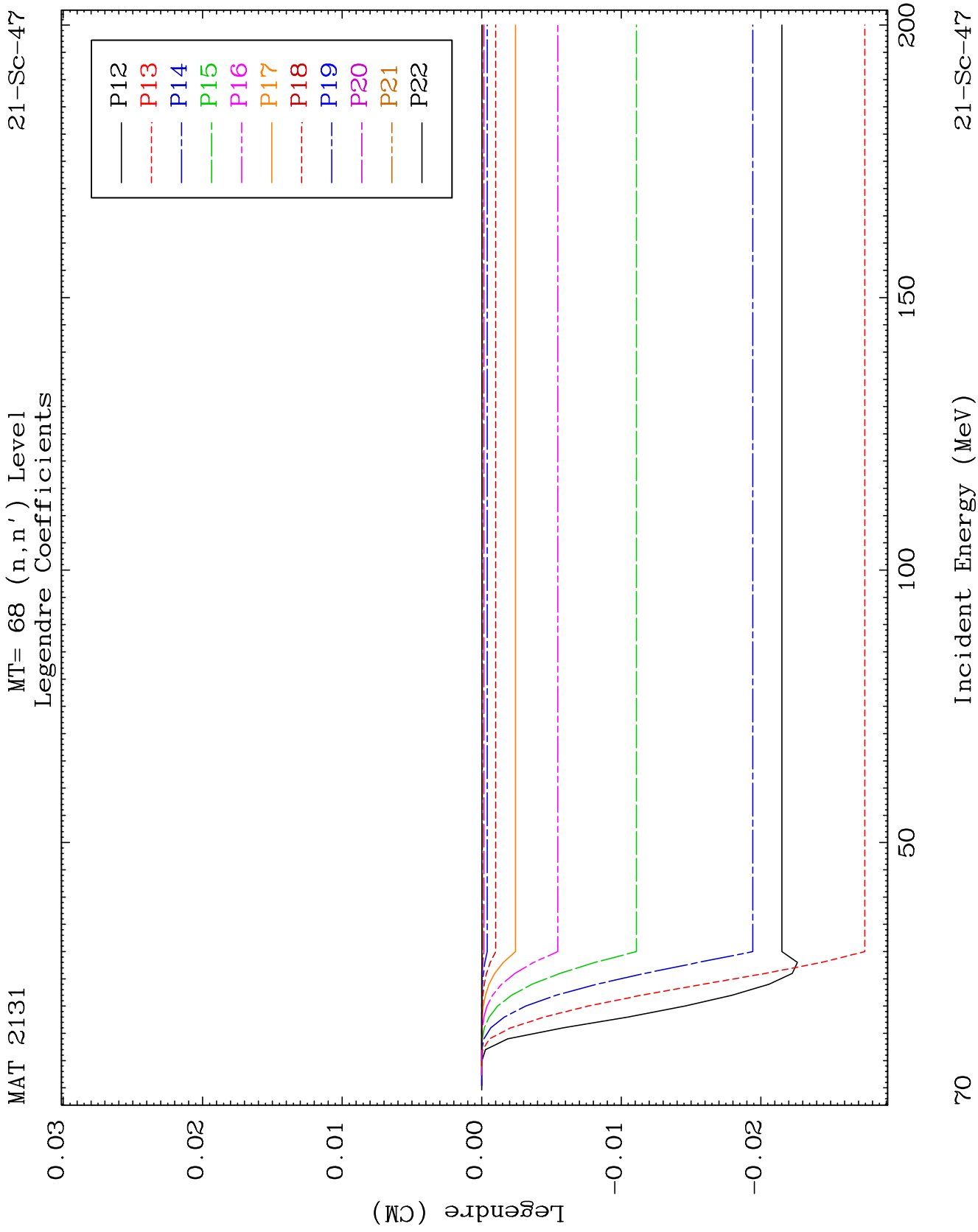


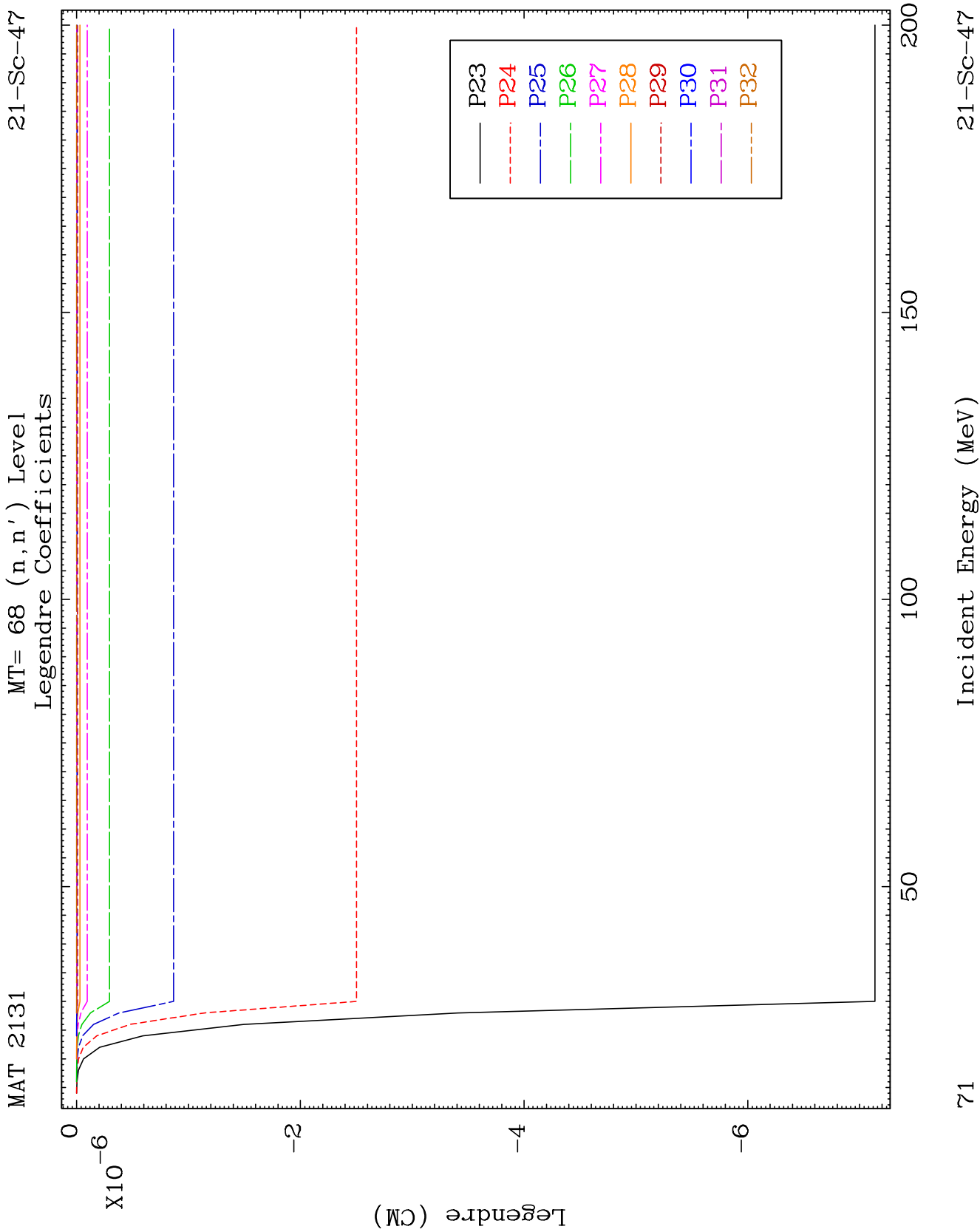
MAT 2131

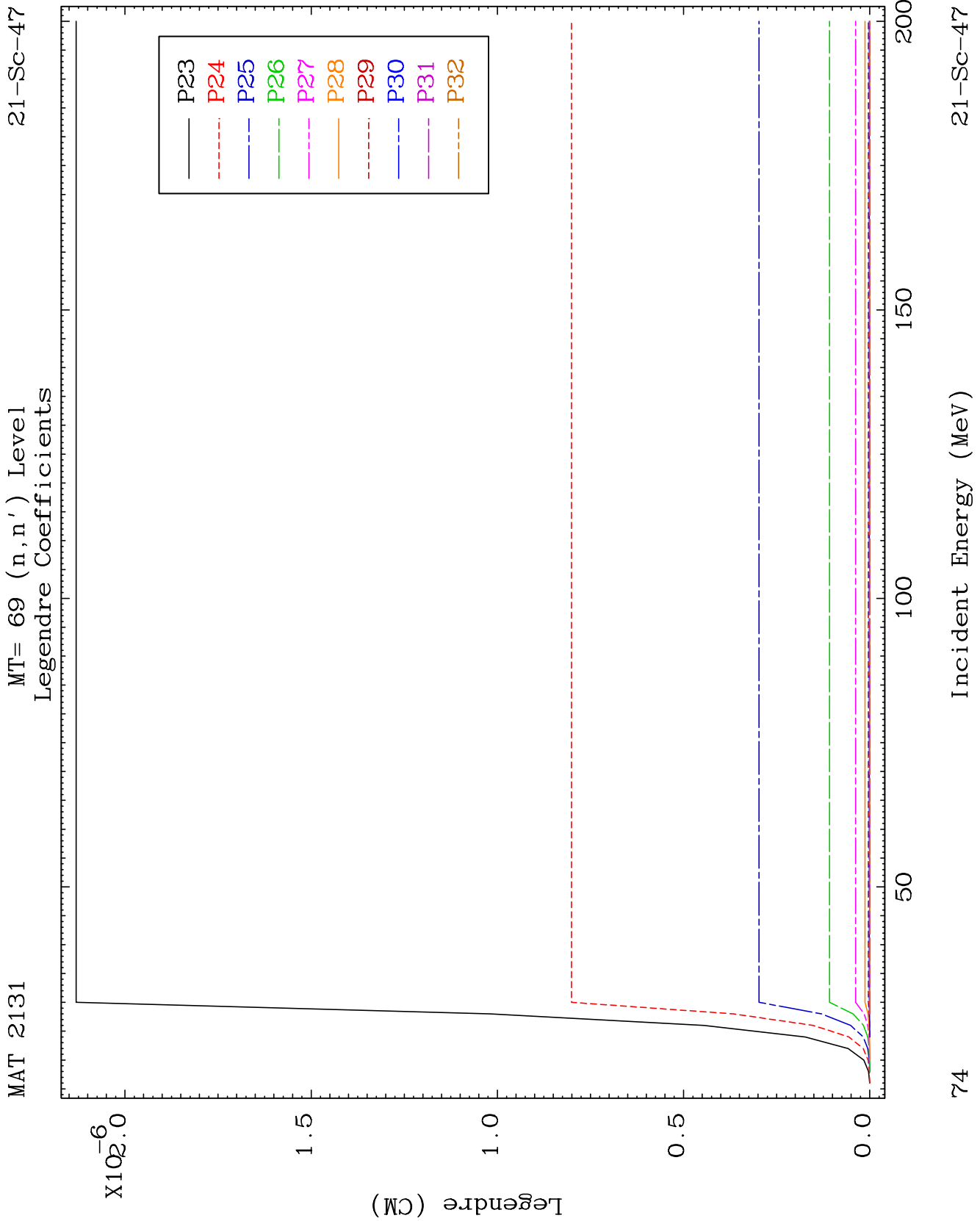
MT= 68 (n, n') Level
Legendre Coefficients

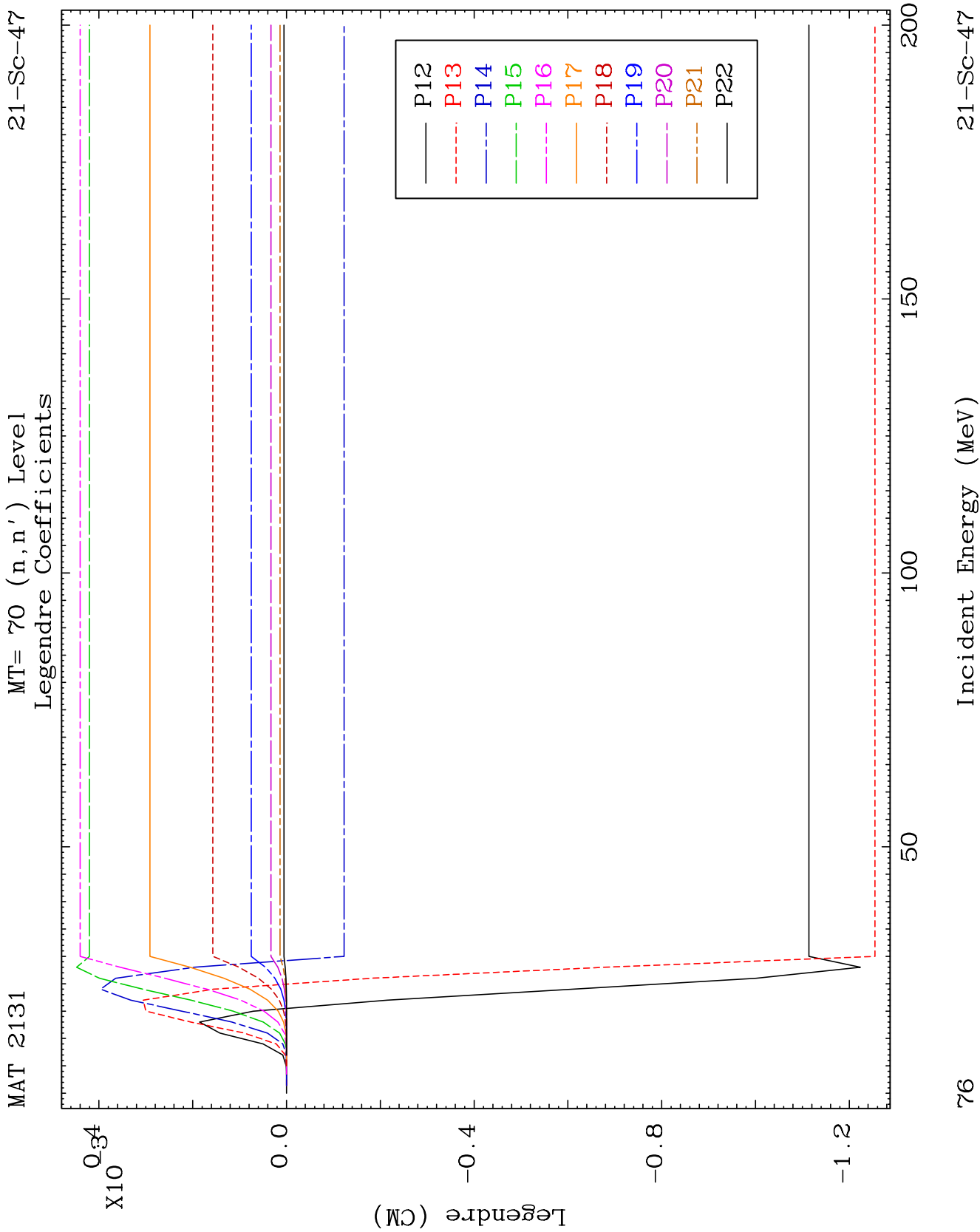
21-Sc-47

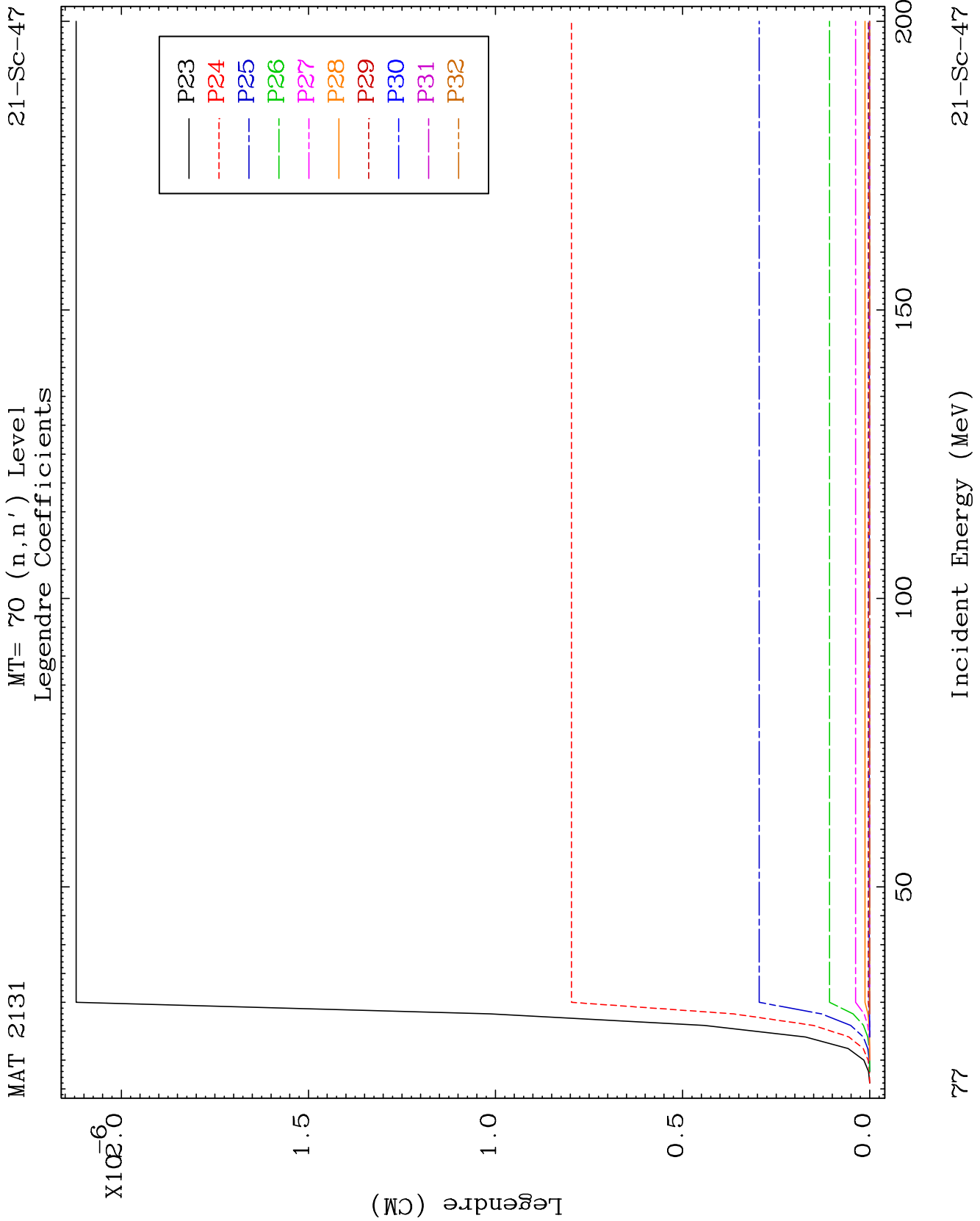


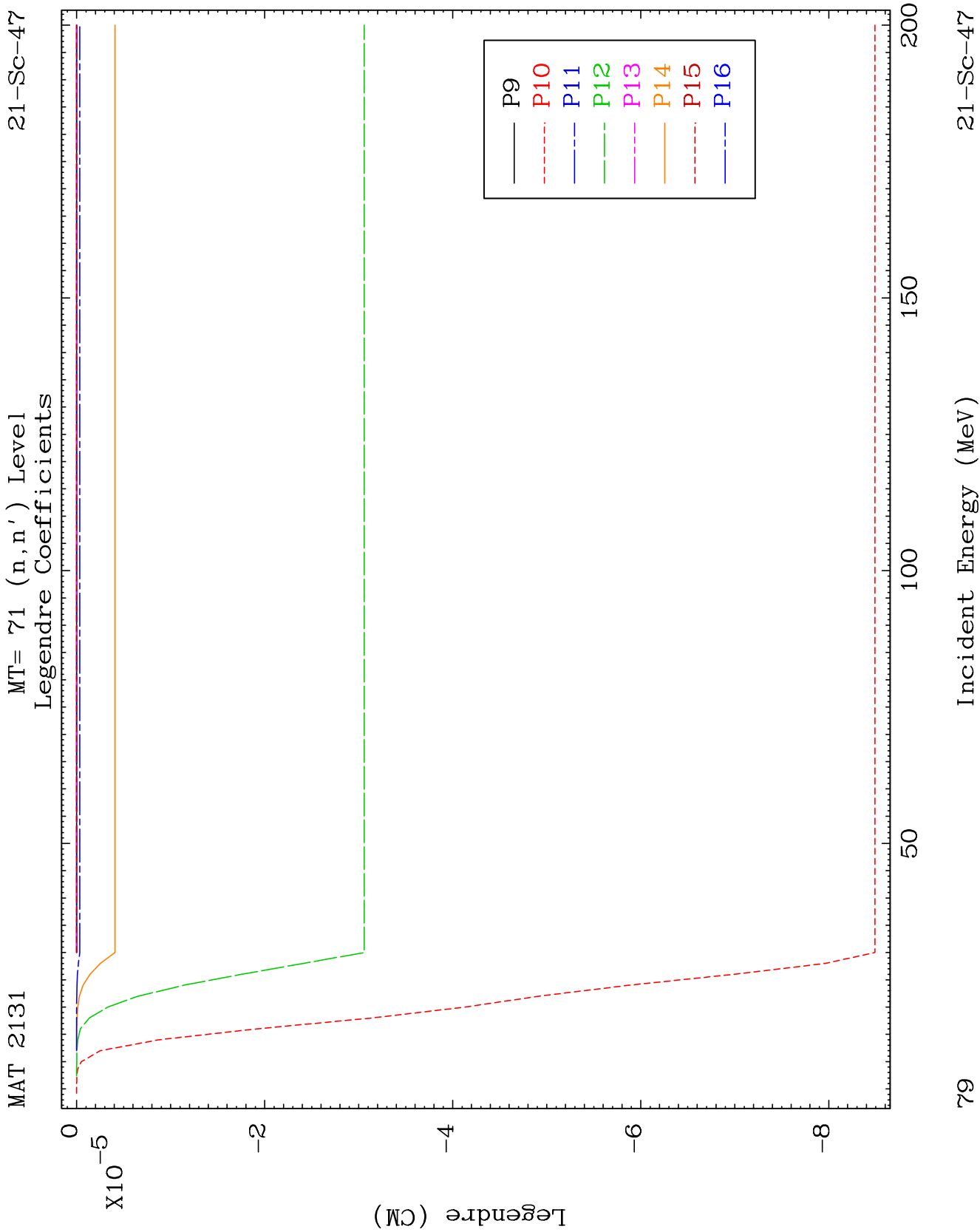


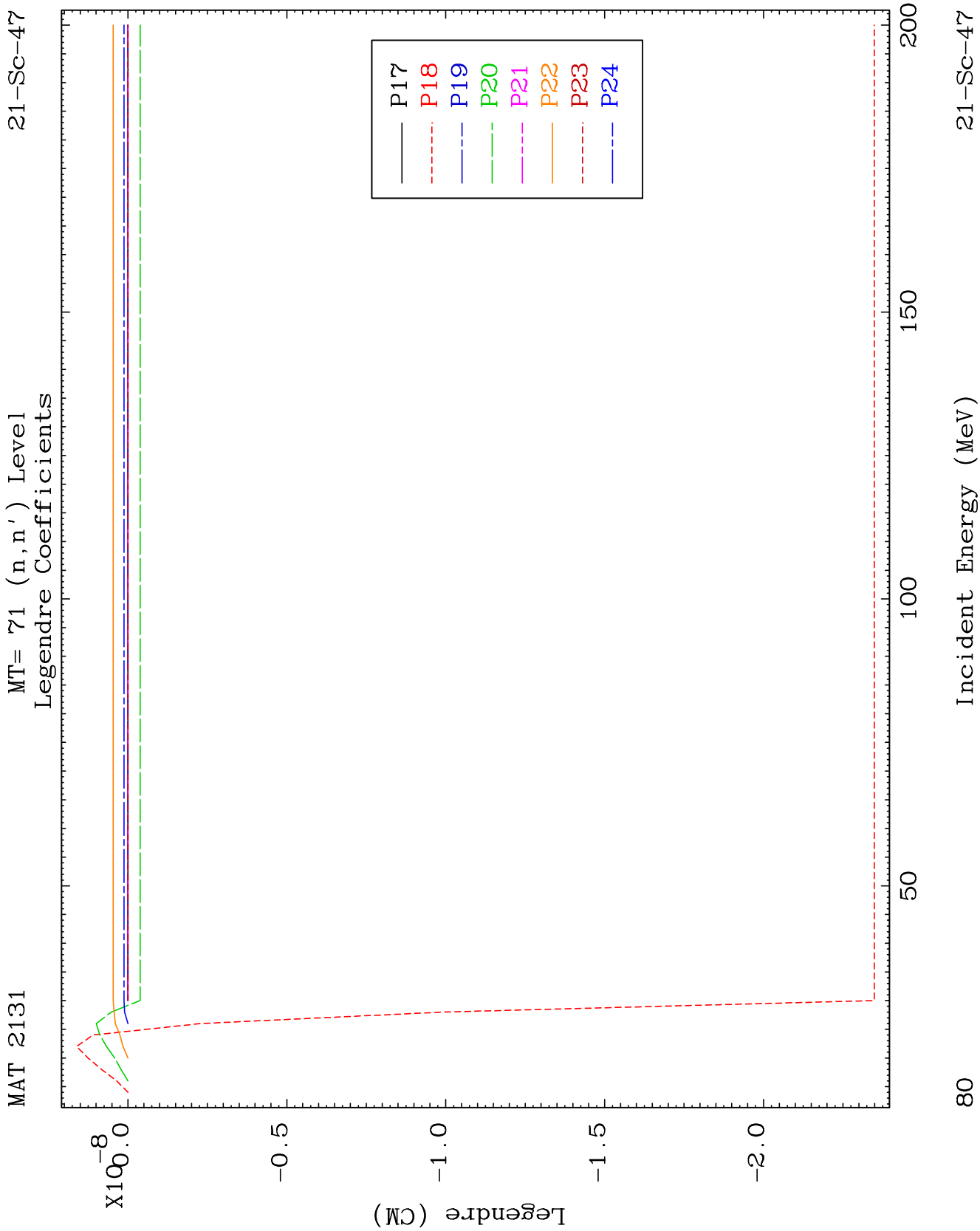


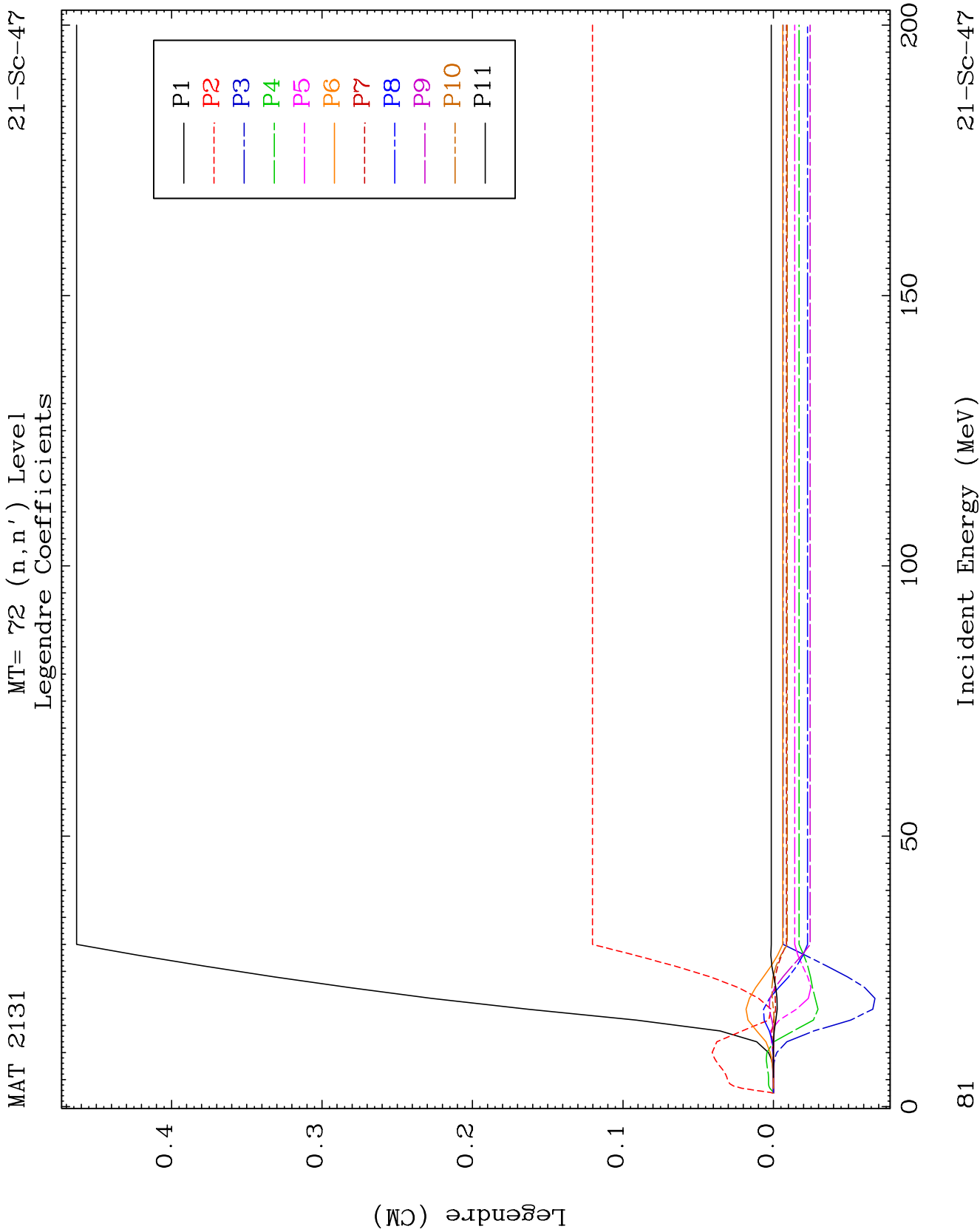








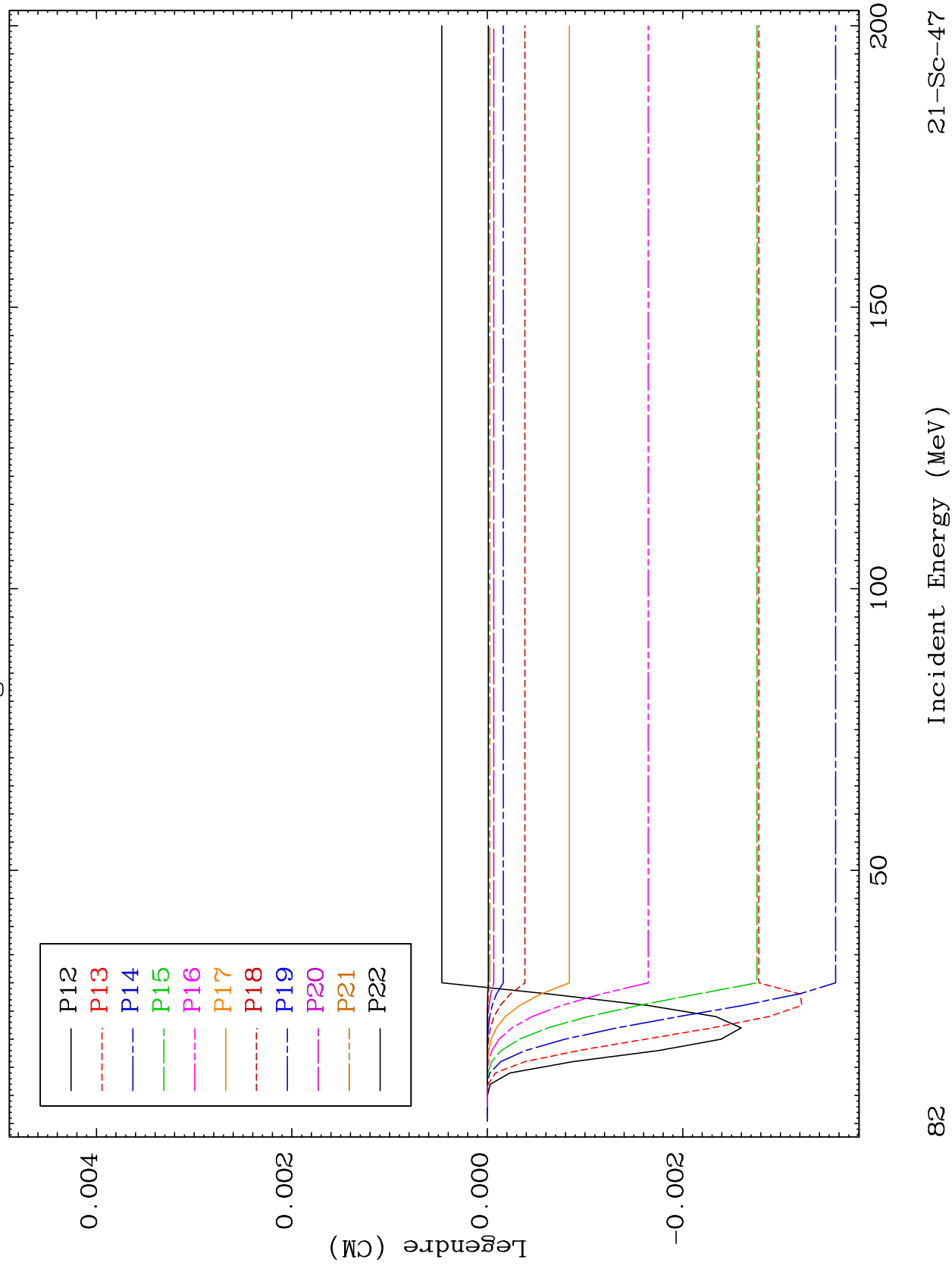


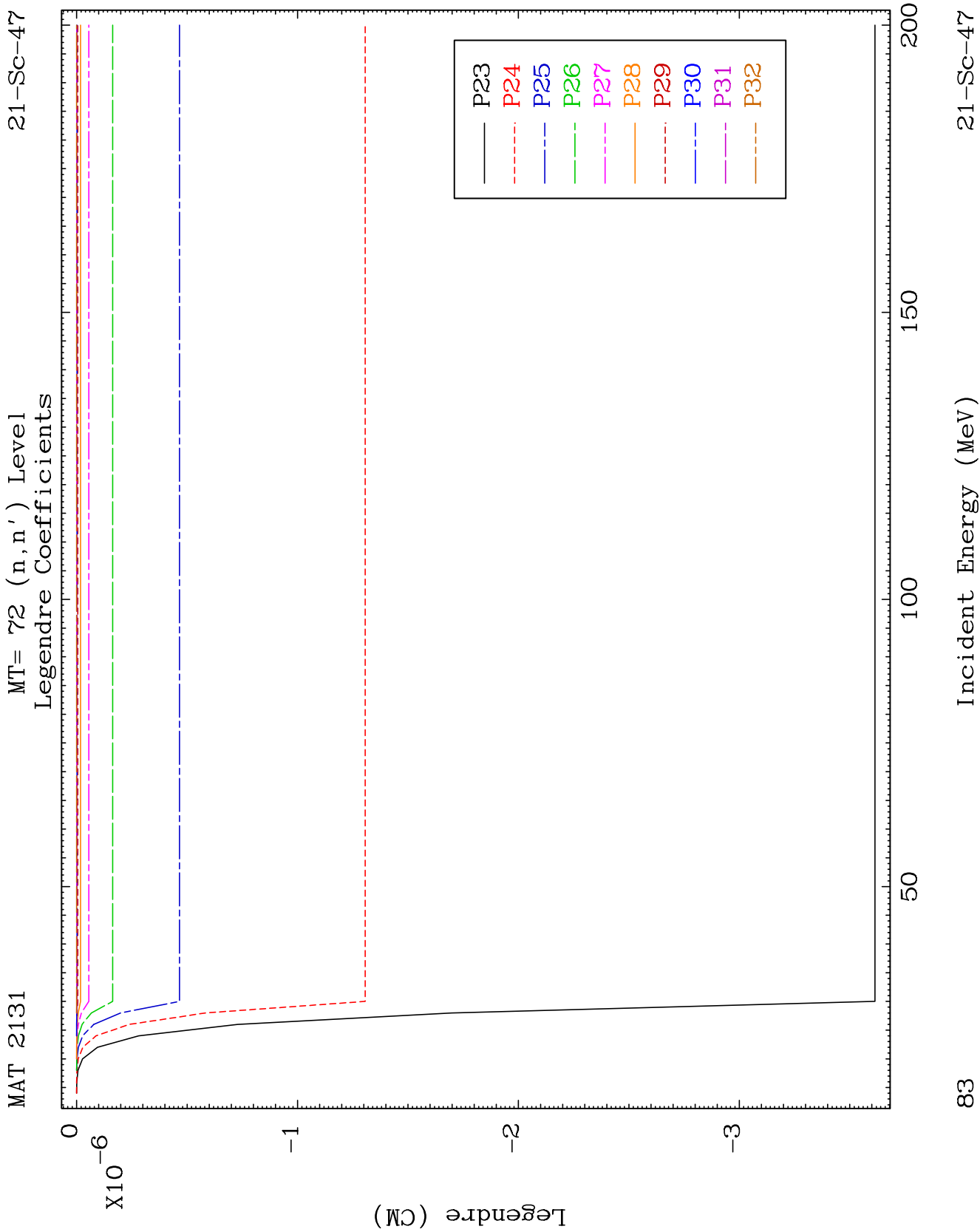


MAT 2131

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

21-SC-47

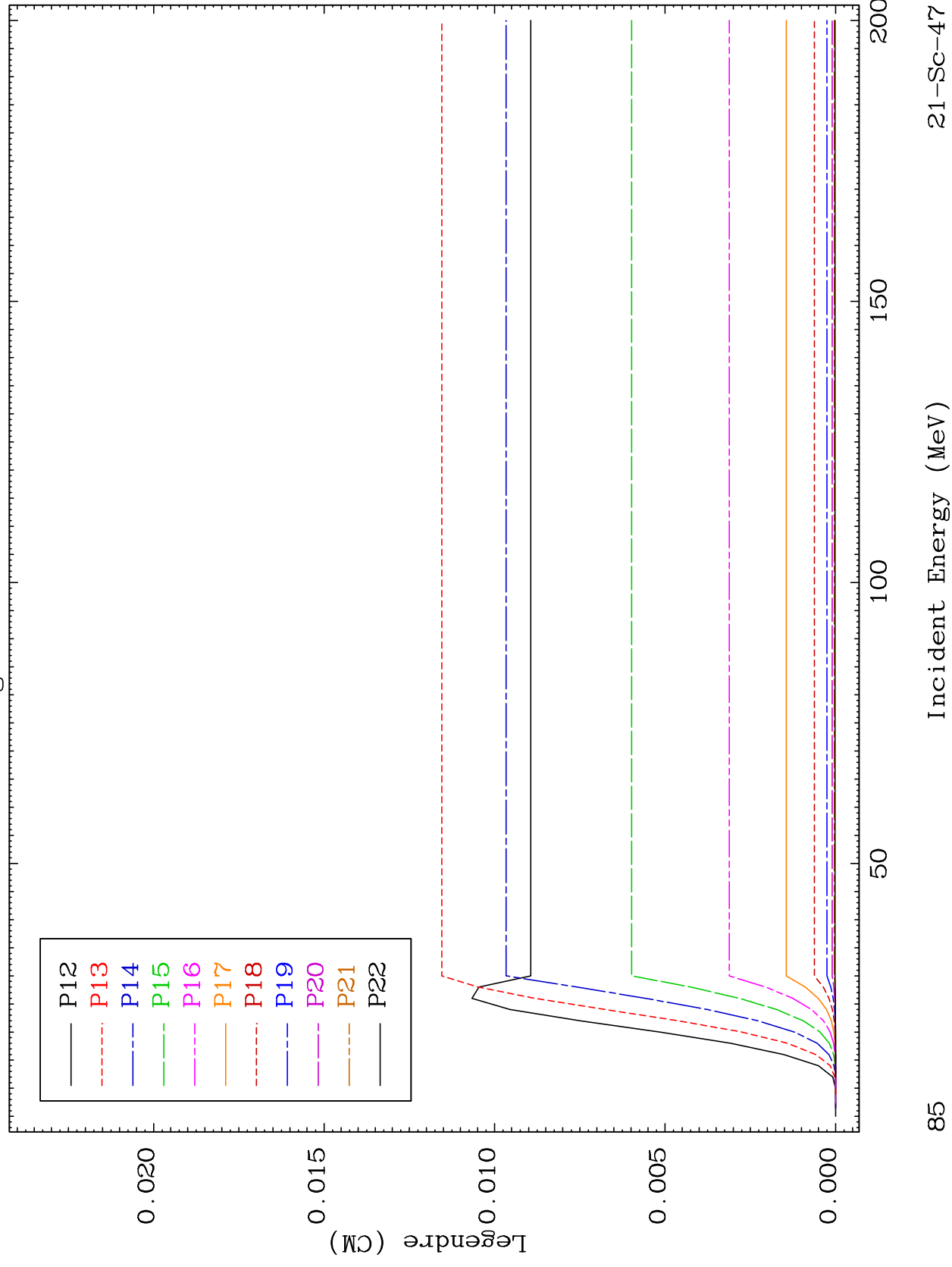


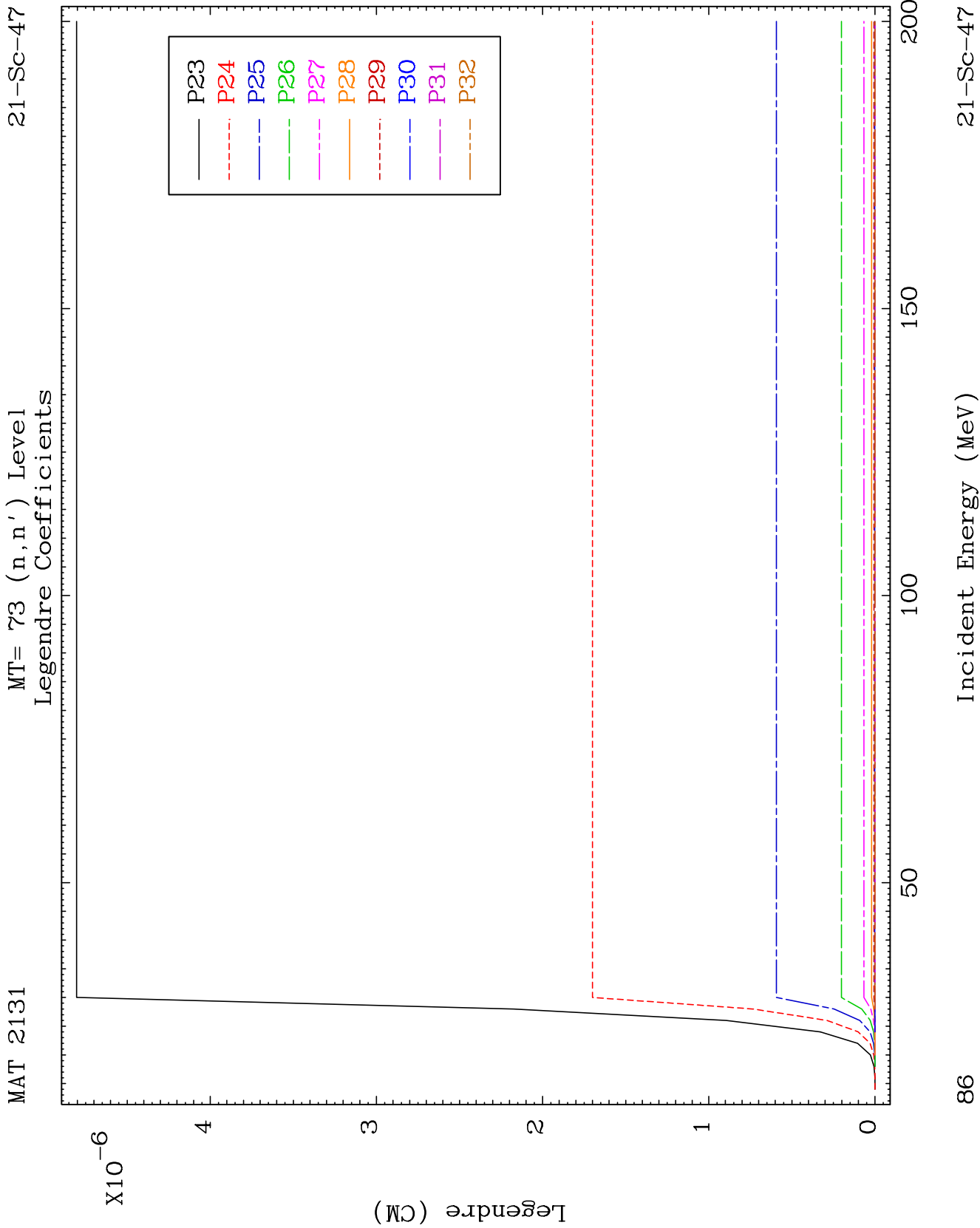


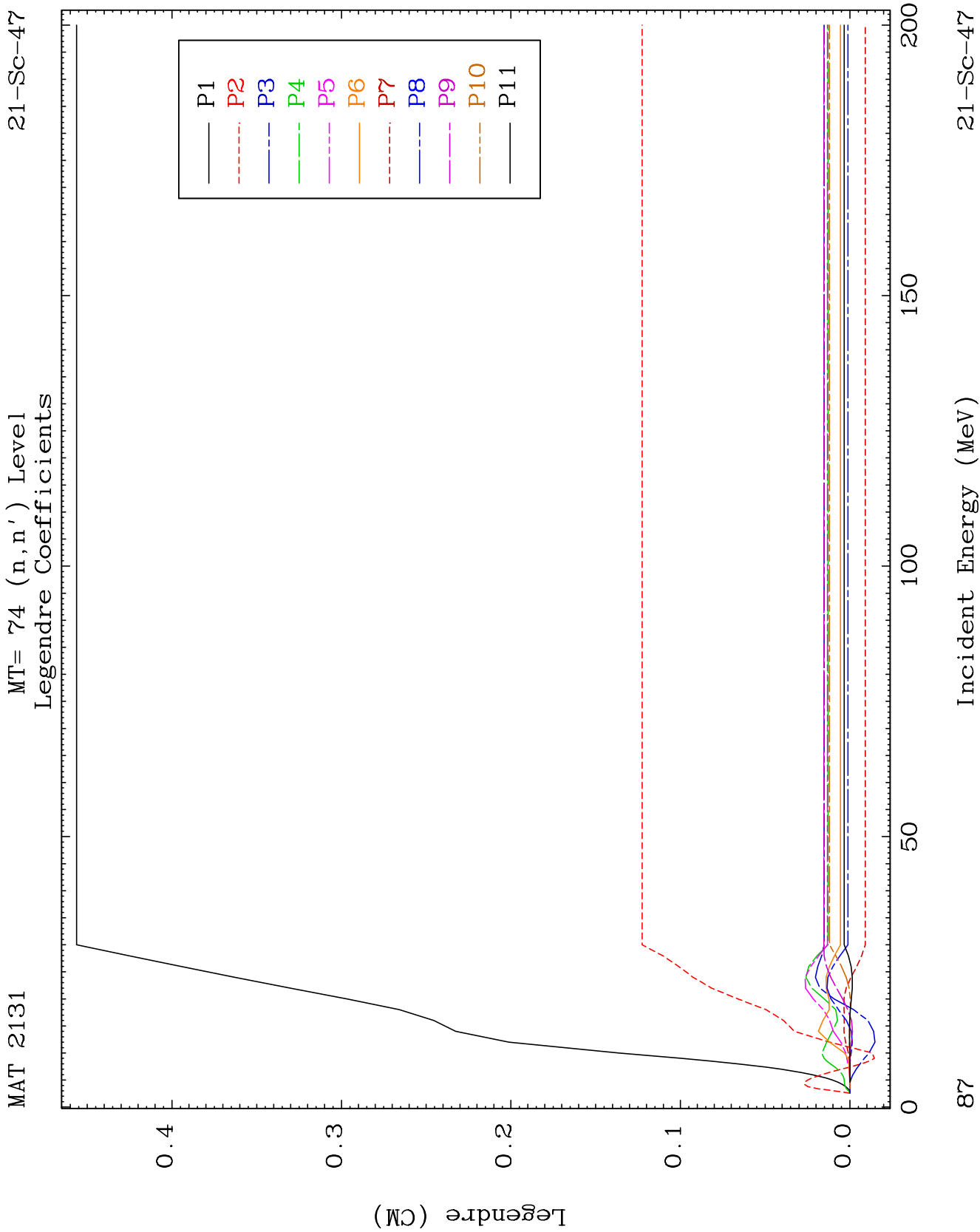
MAT 2131

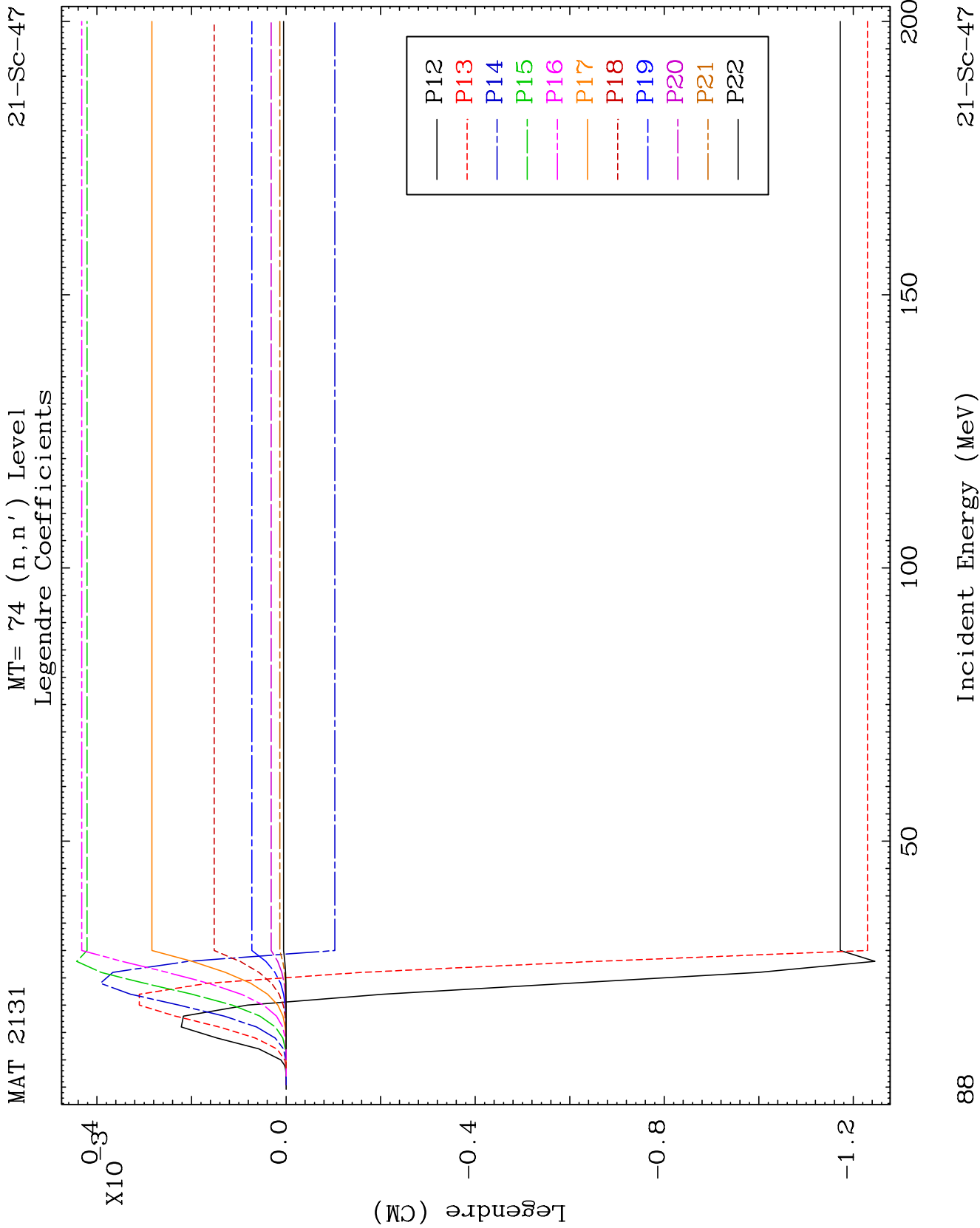
MT= 73 (n, n') Level
Legendre Coefficients

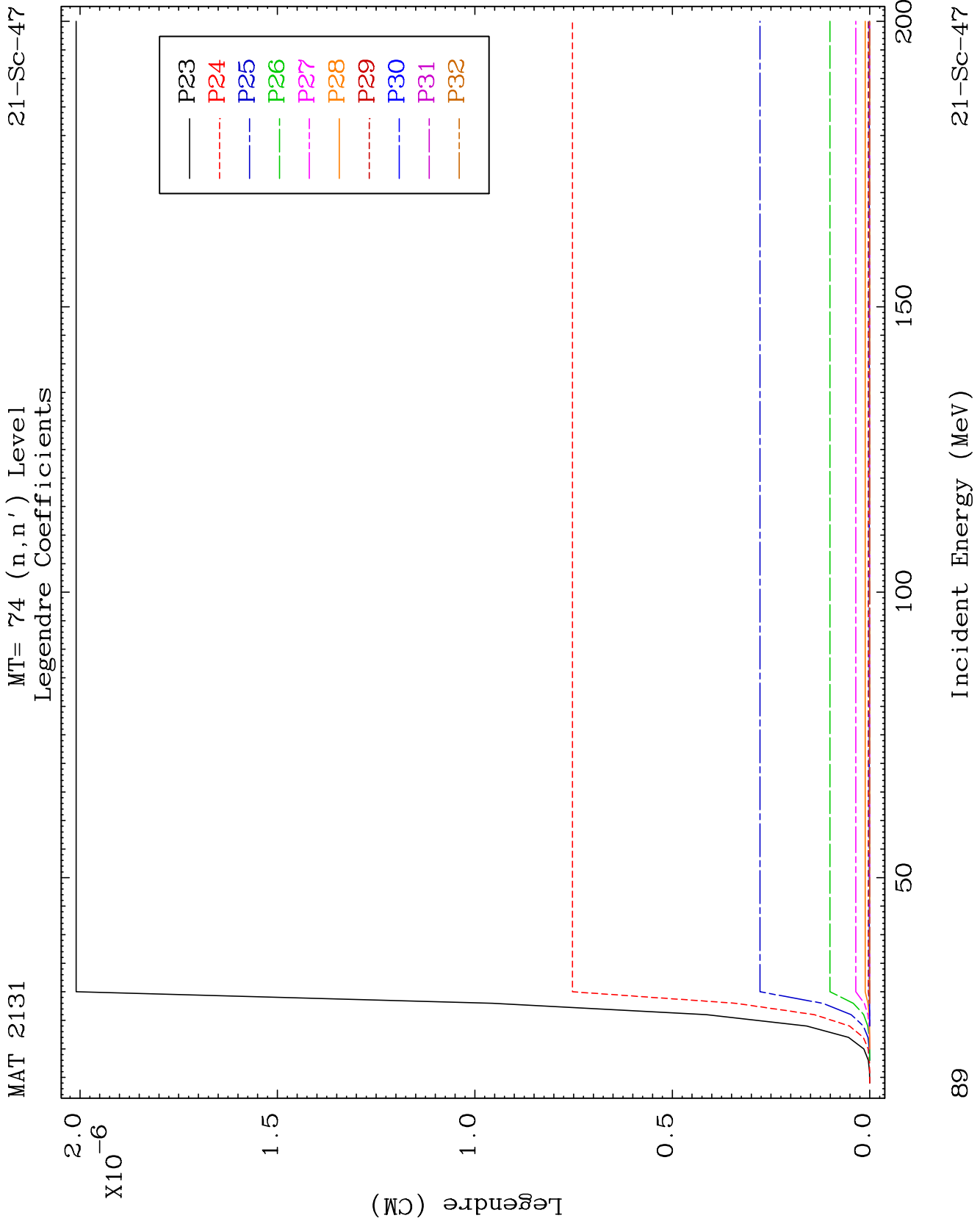
21-Sc-47







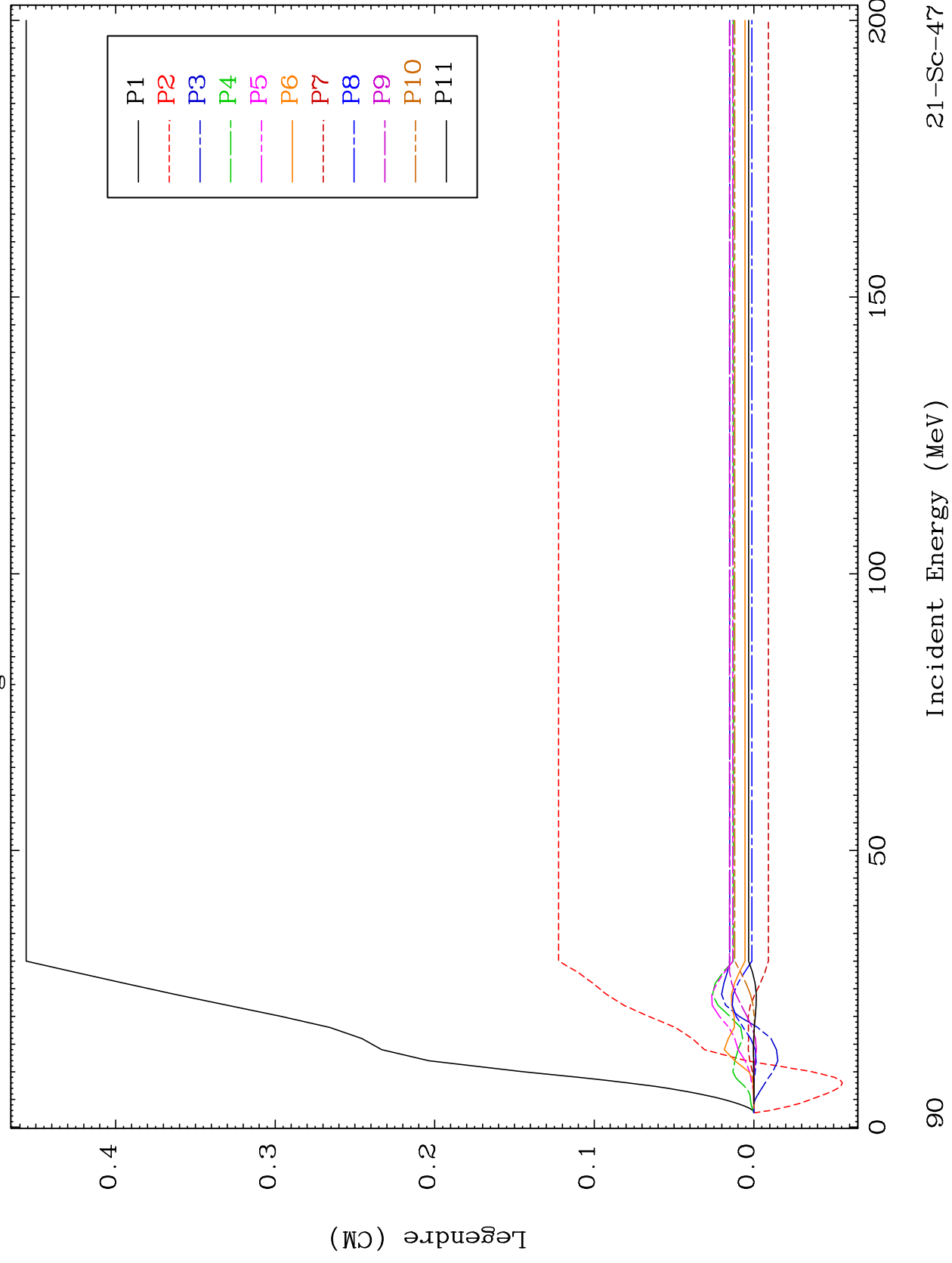


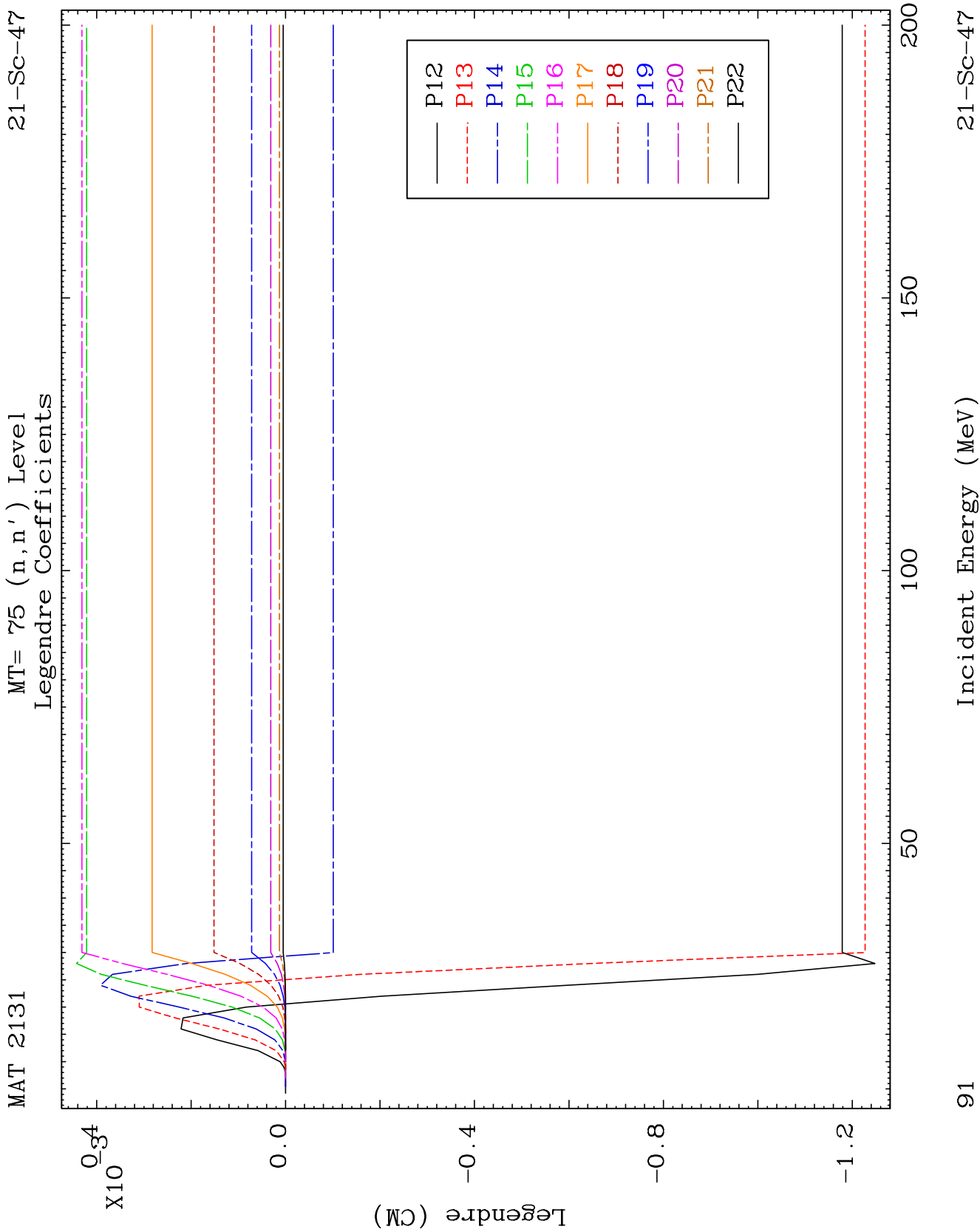


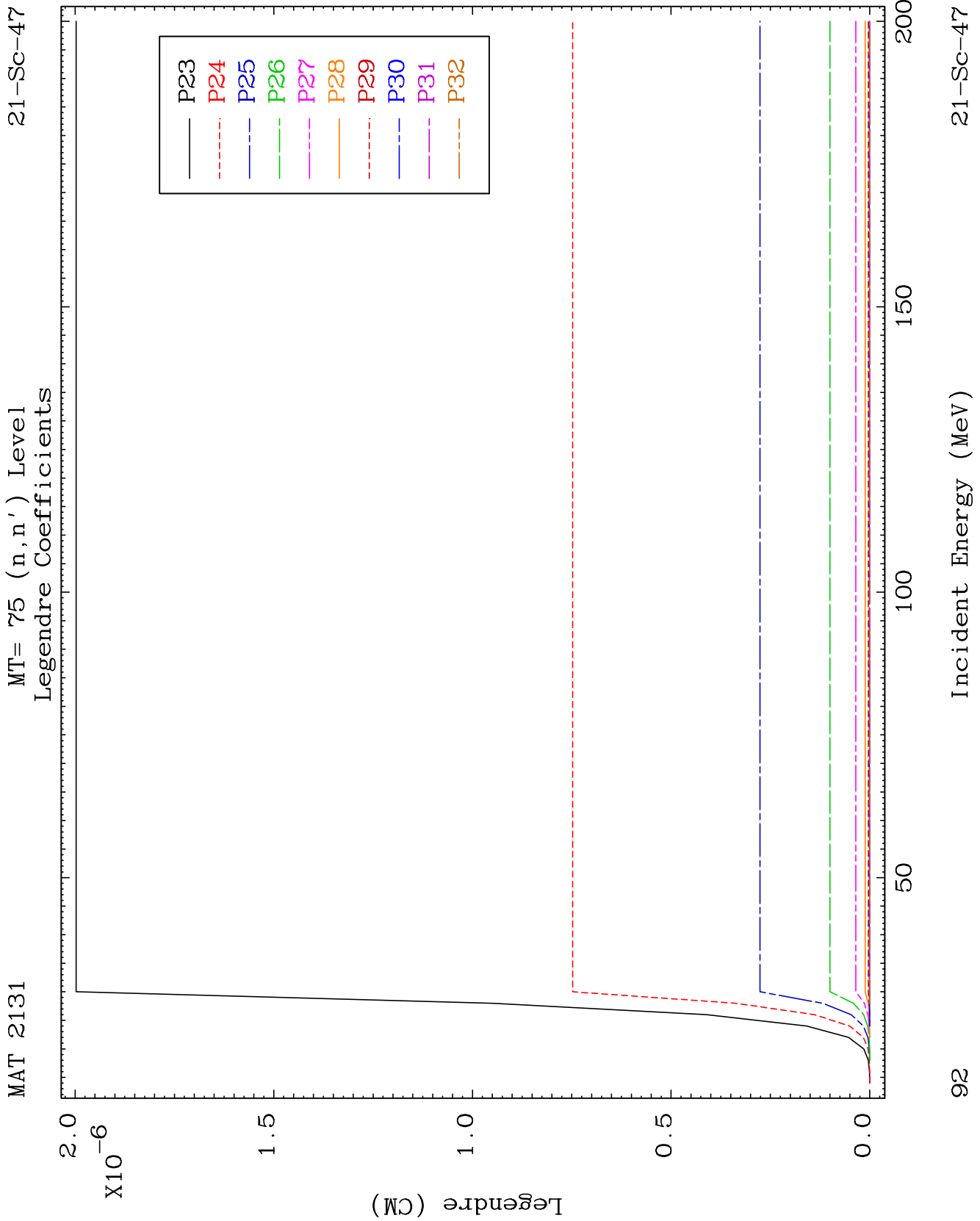
MAT 2131

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

21-Sc-47



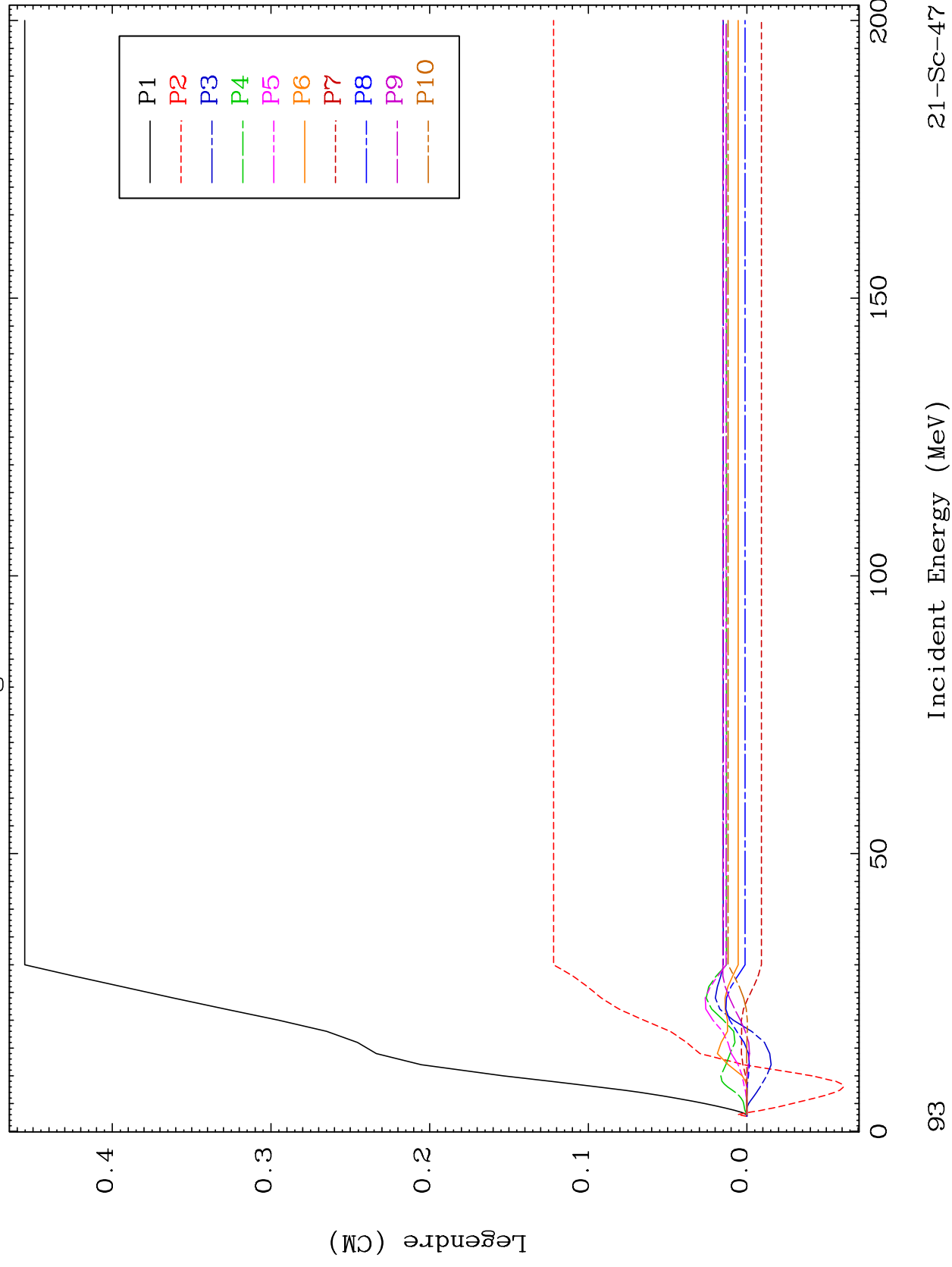


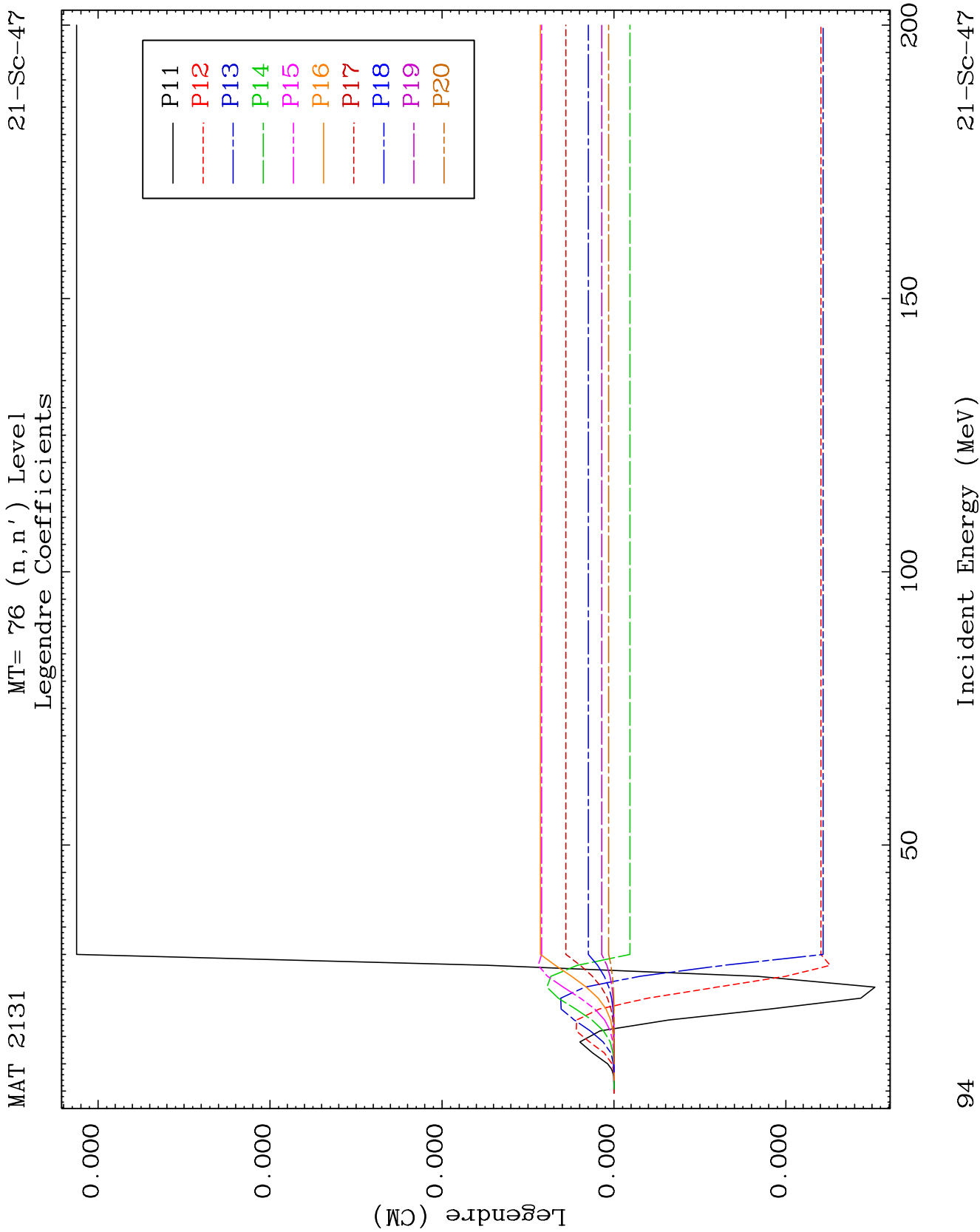


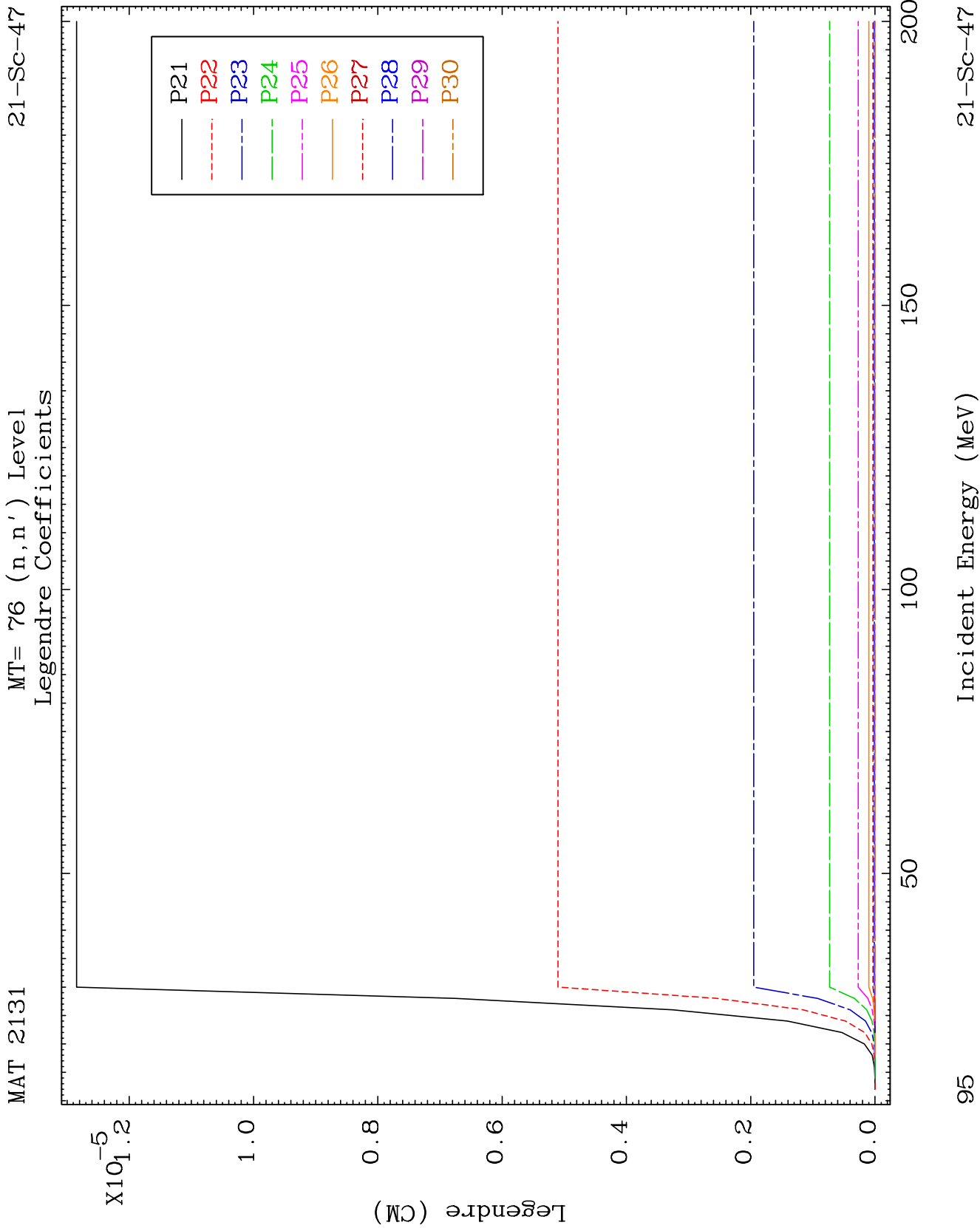
MAT 2131

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

21-Sc-47



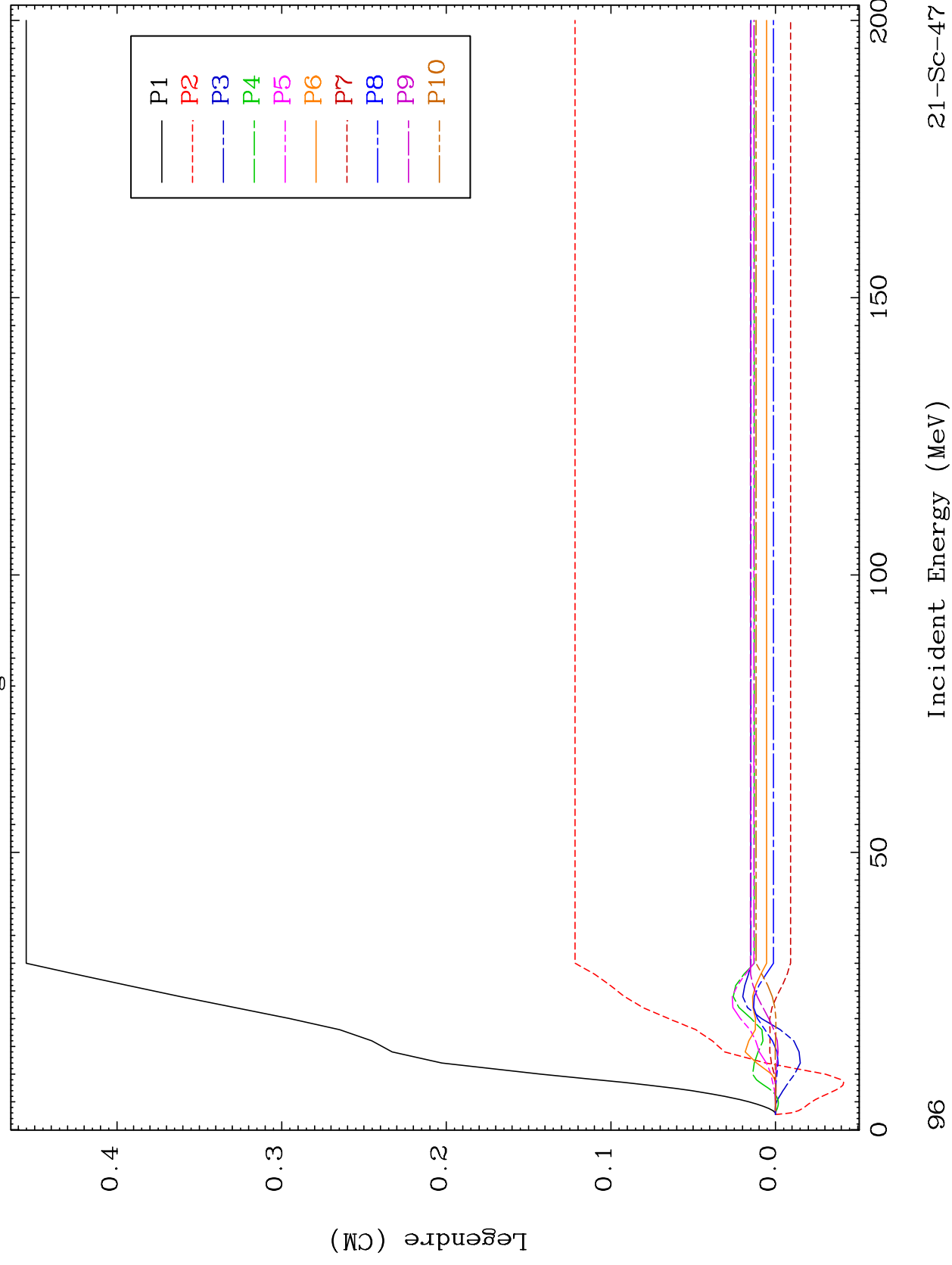


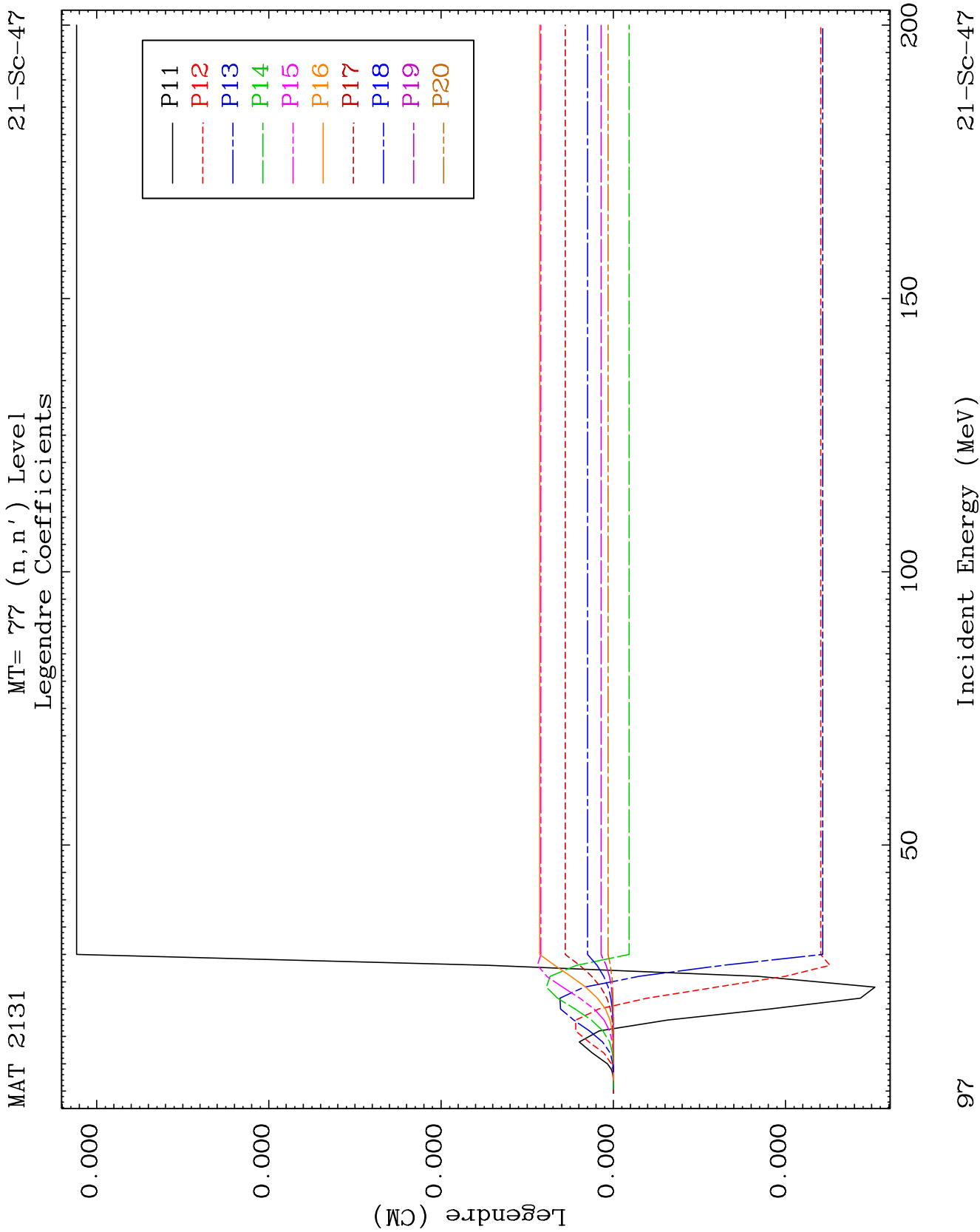


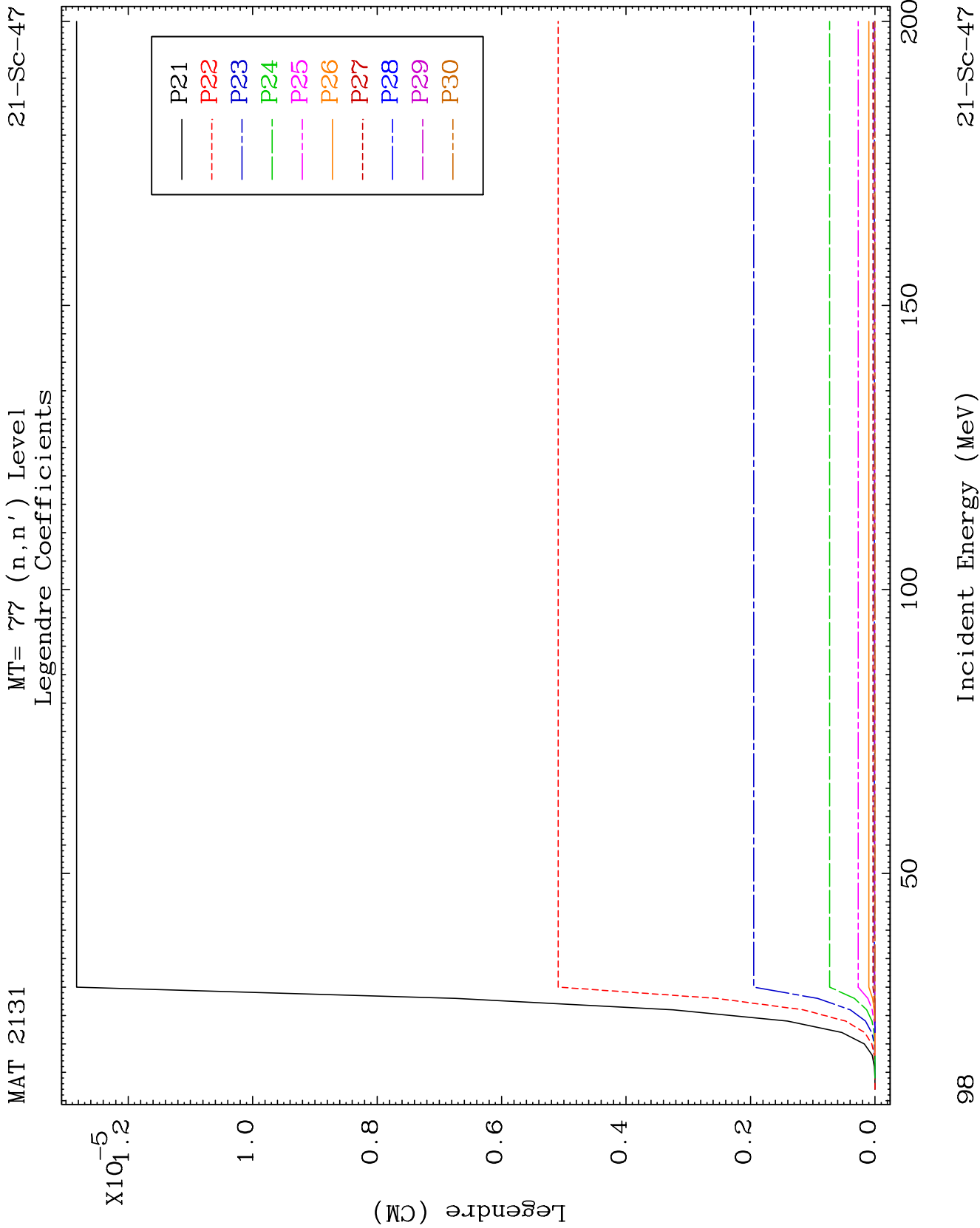
MAT 2131

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

21-SC-47



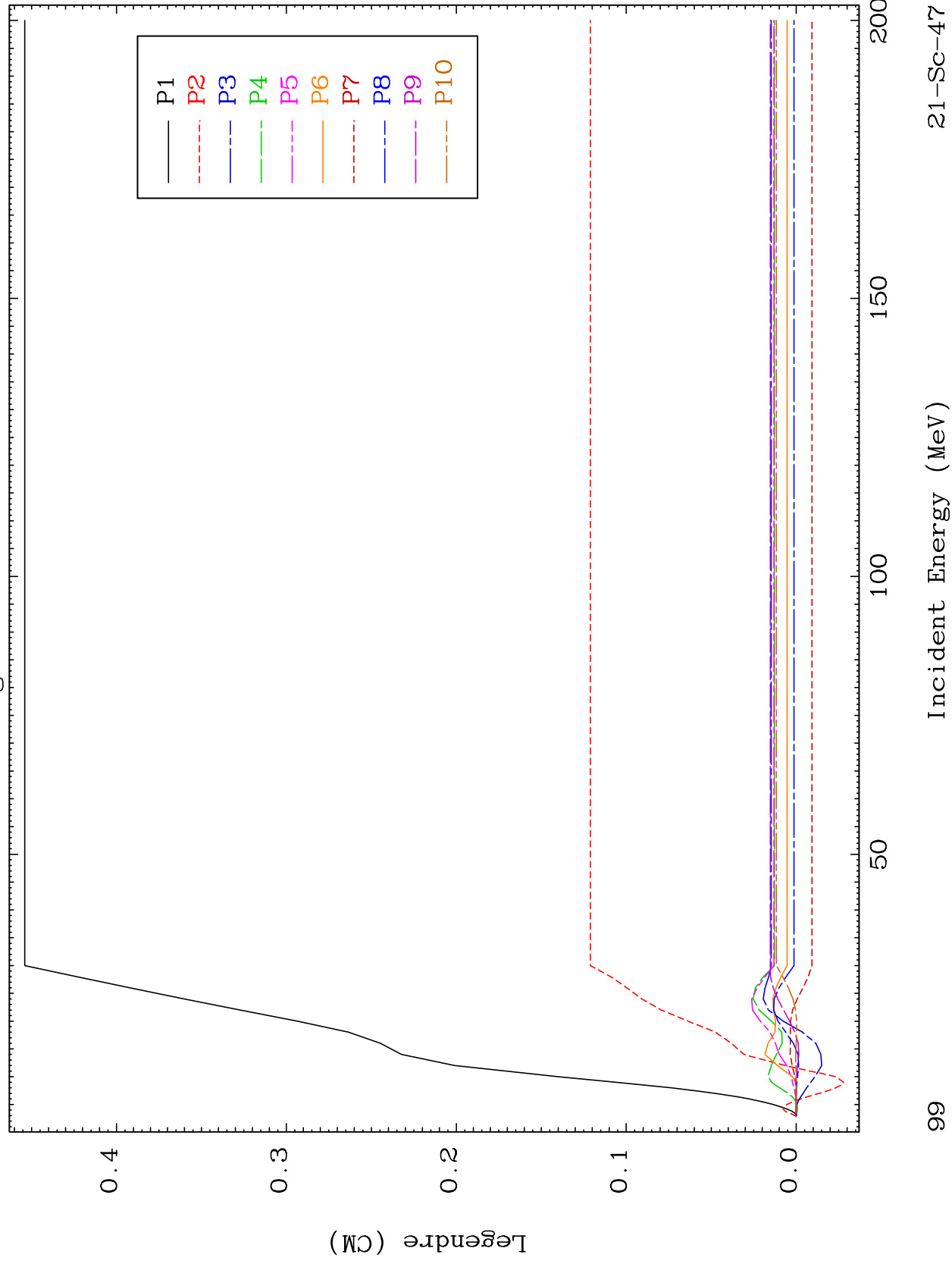


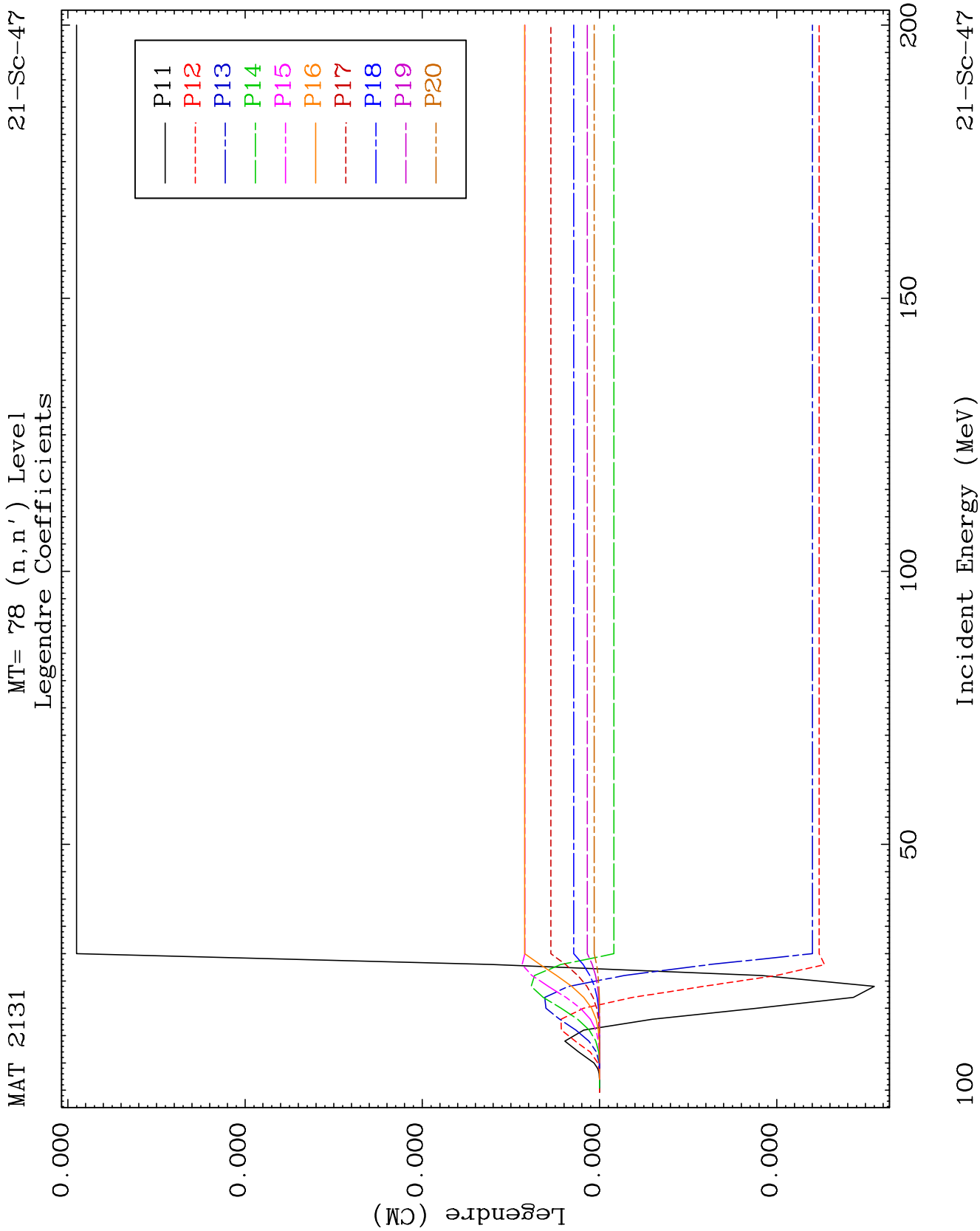


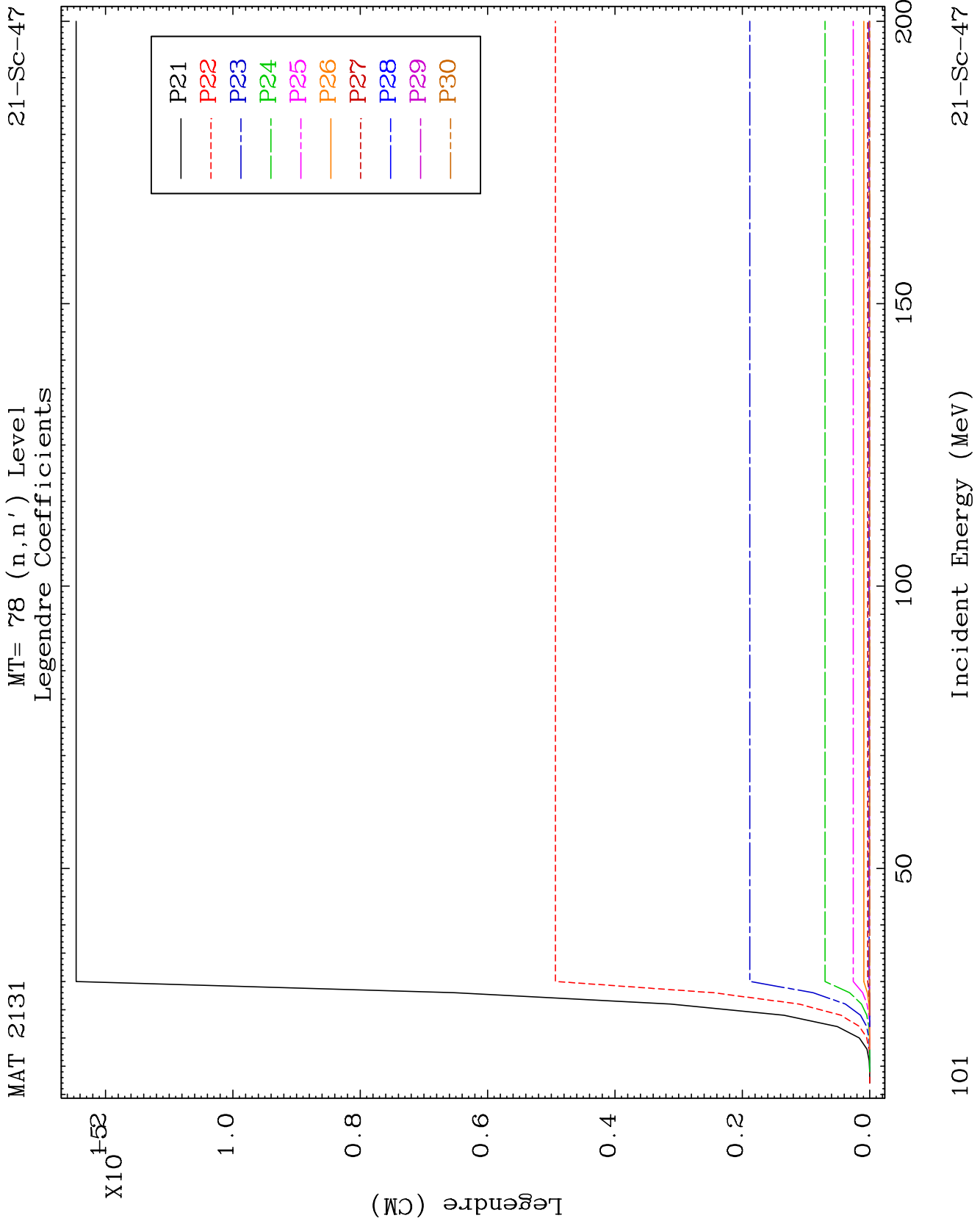
MAT 2131

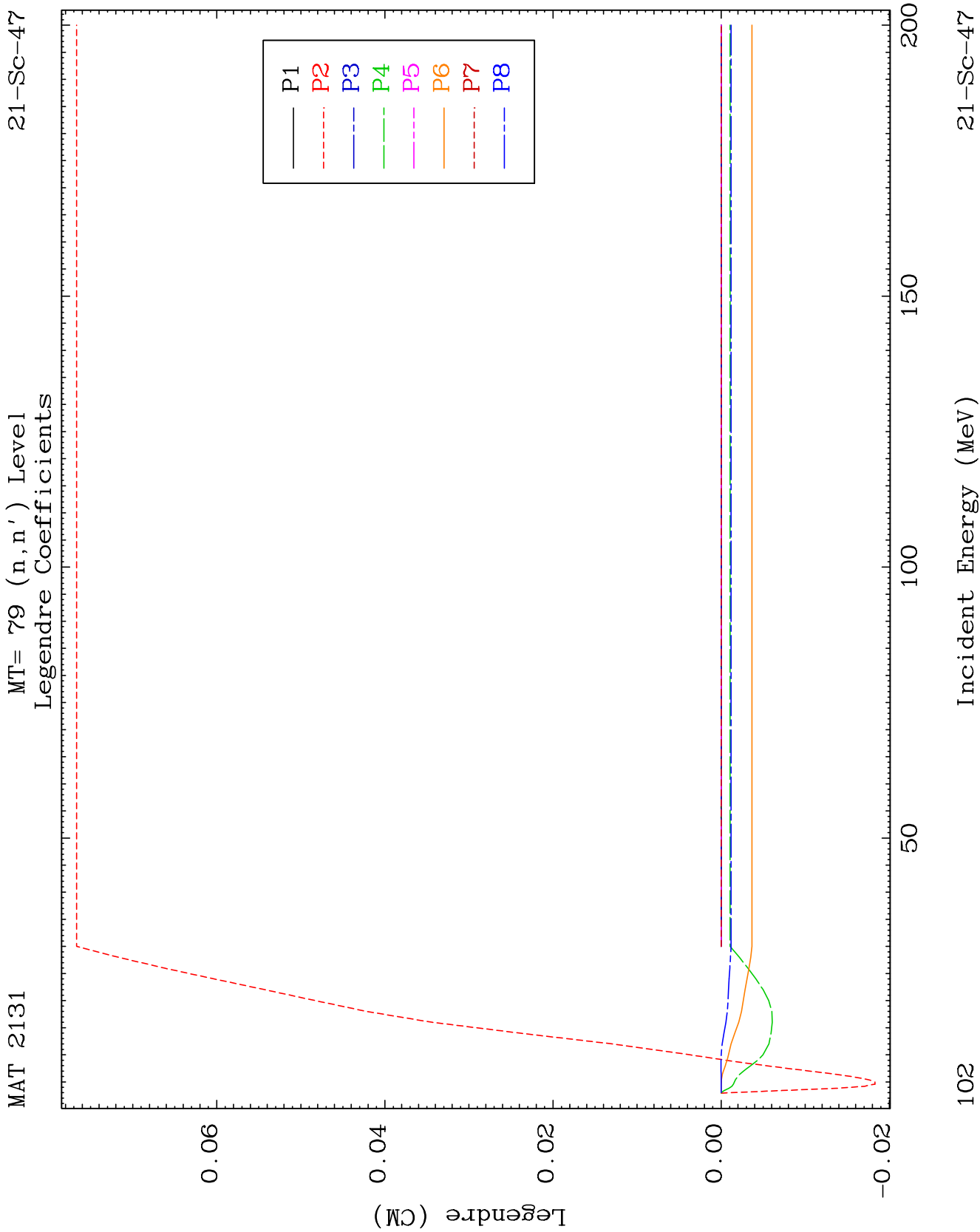
MT= 78 (n, n') Level
Legendre Coefficients

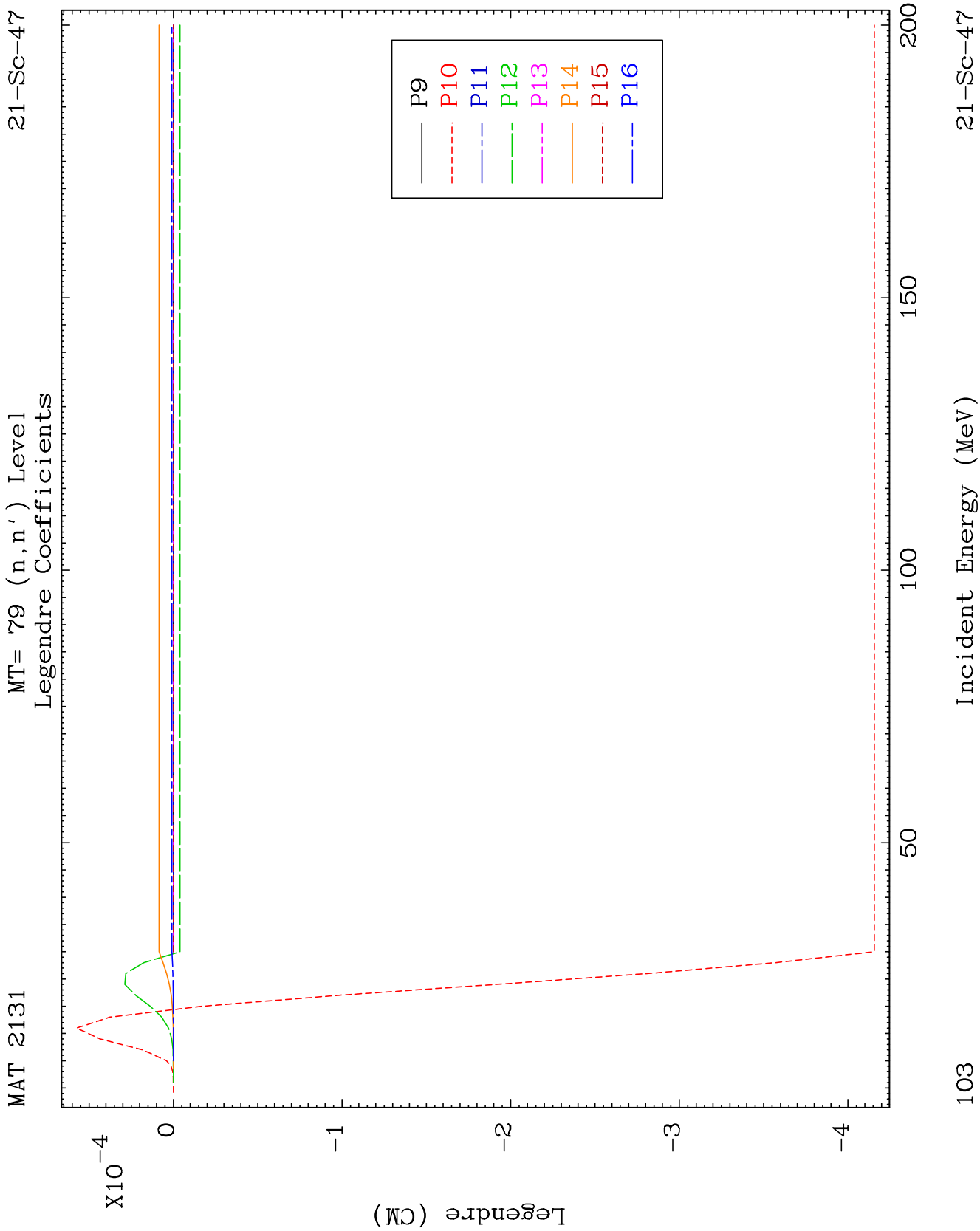
21-SC-47

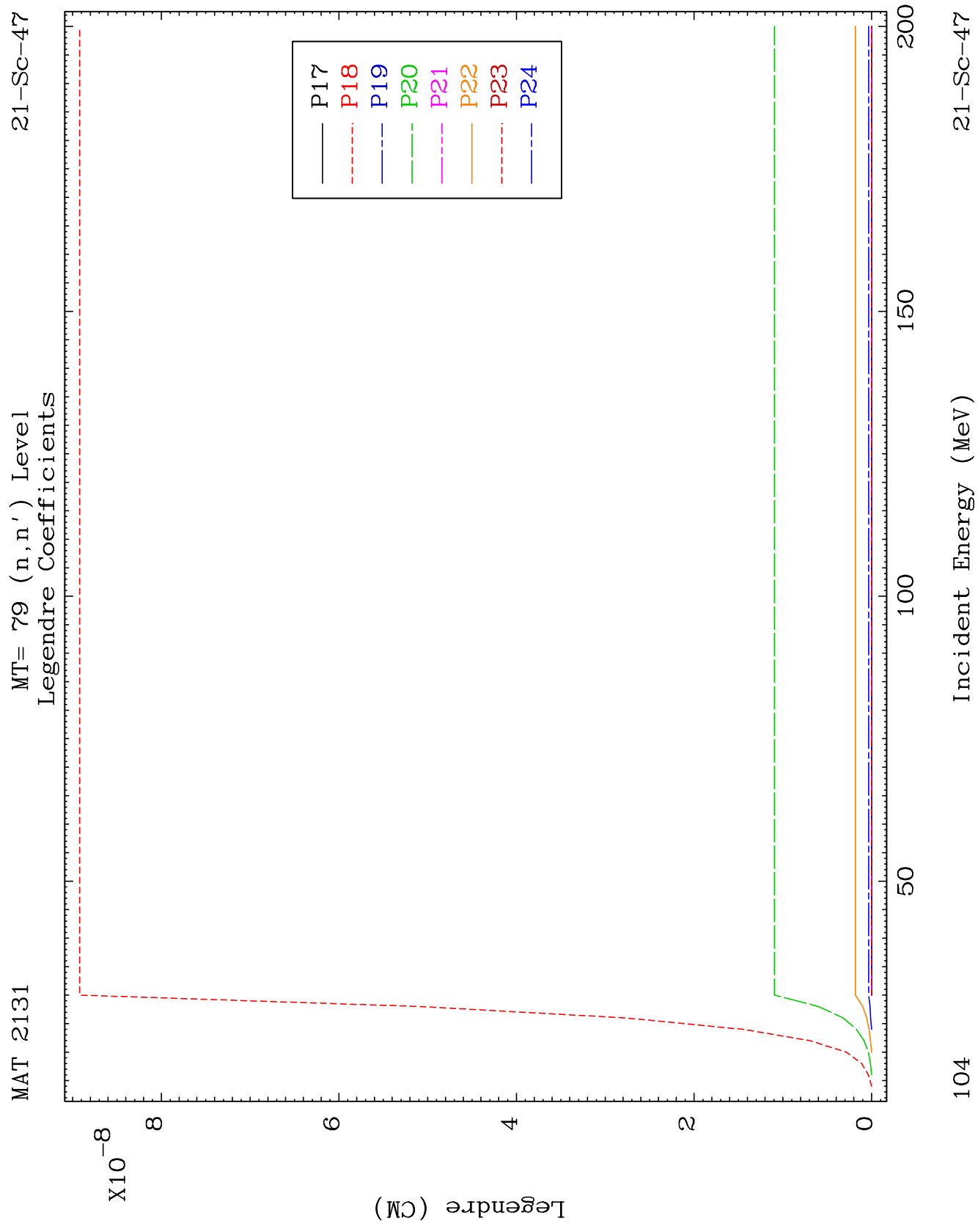


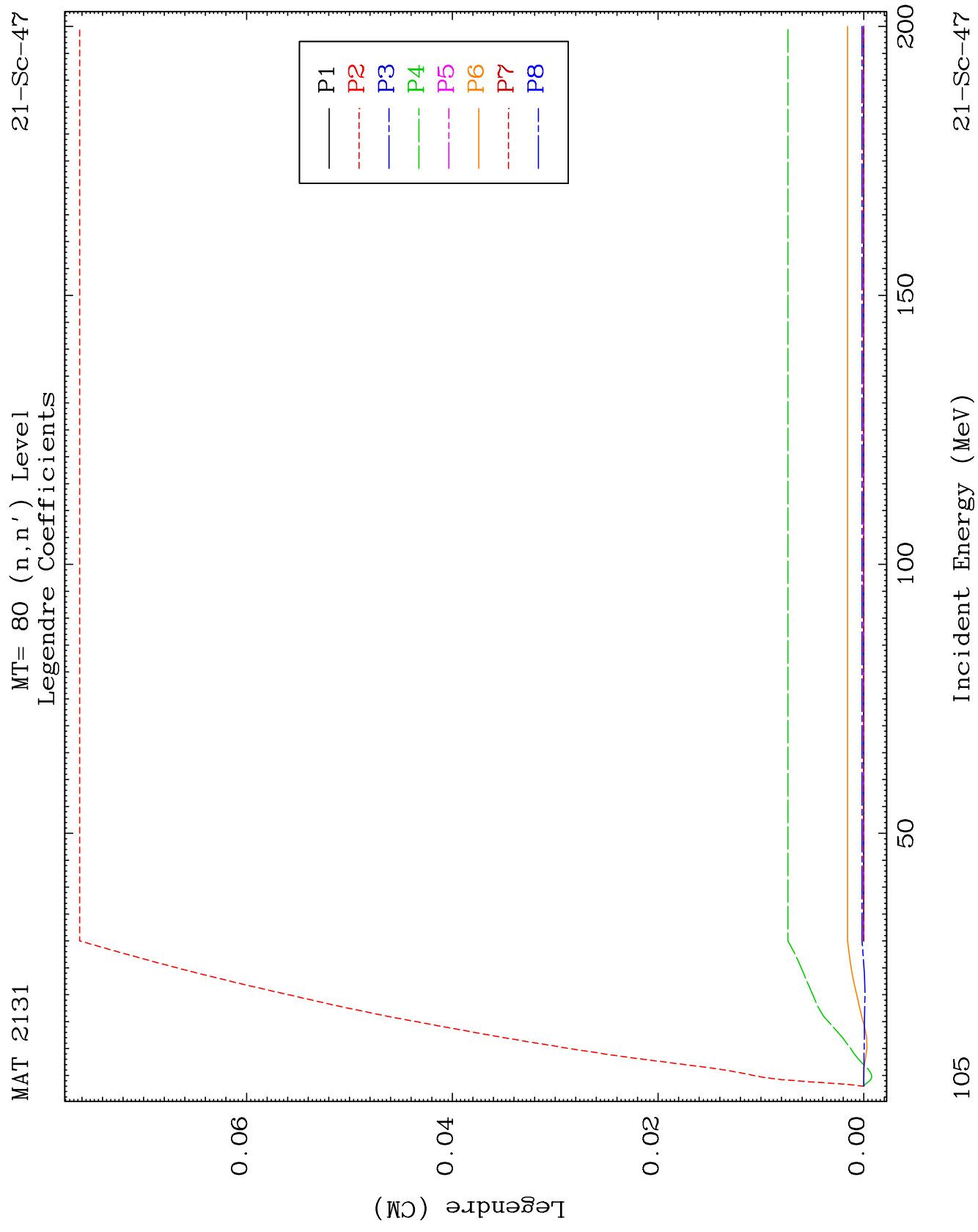


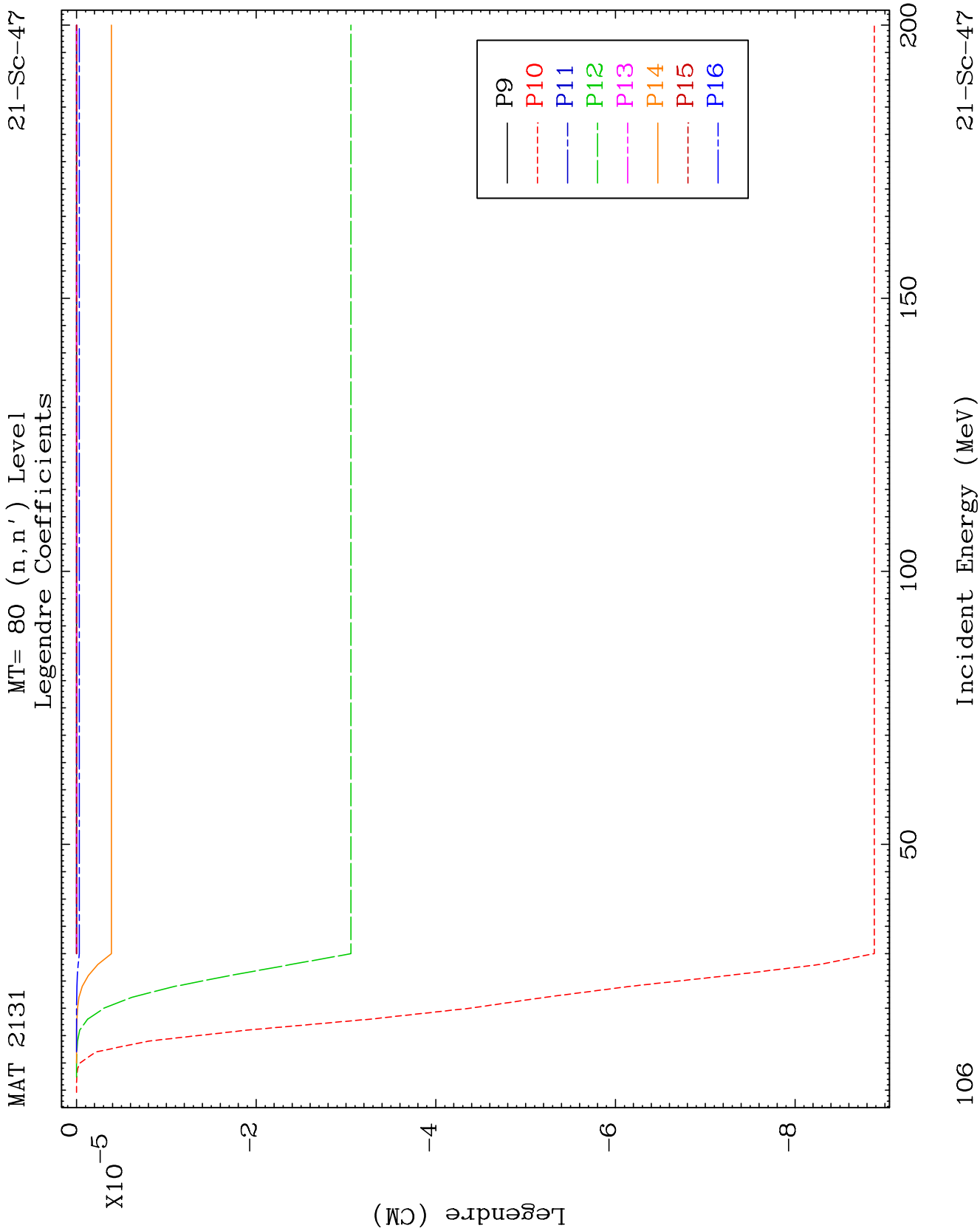


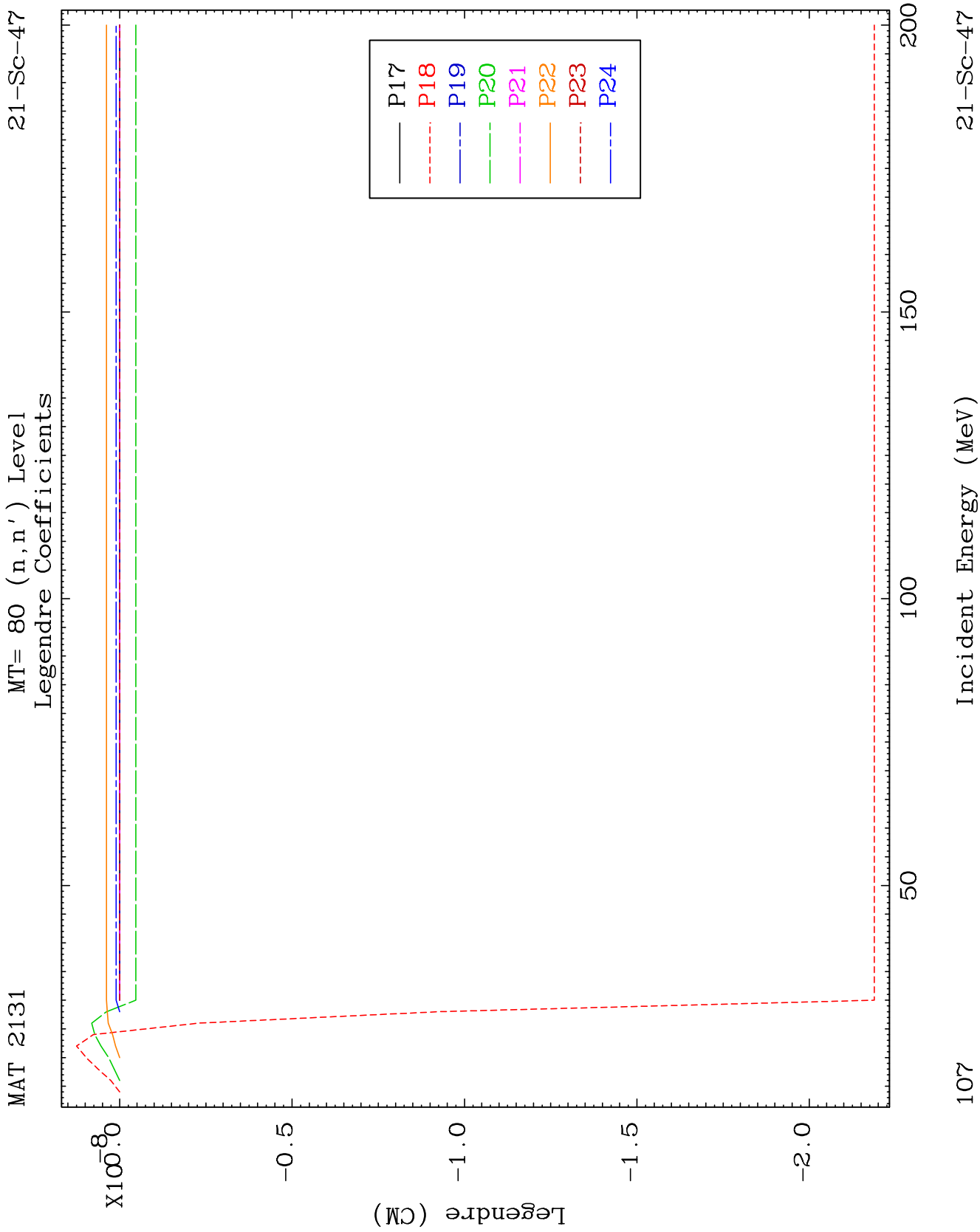


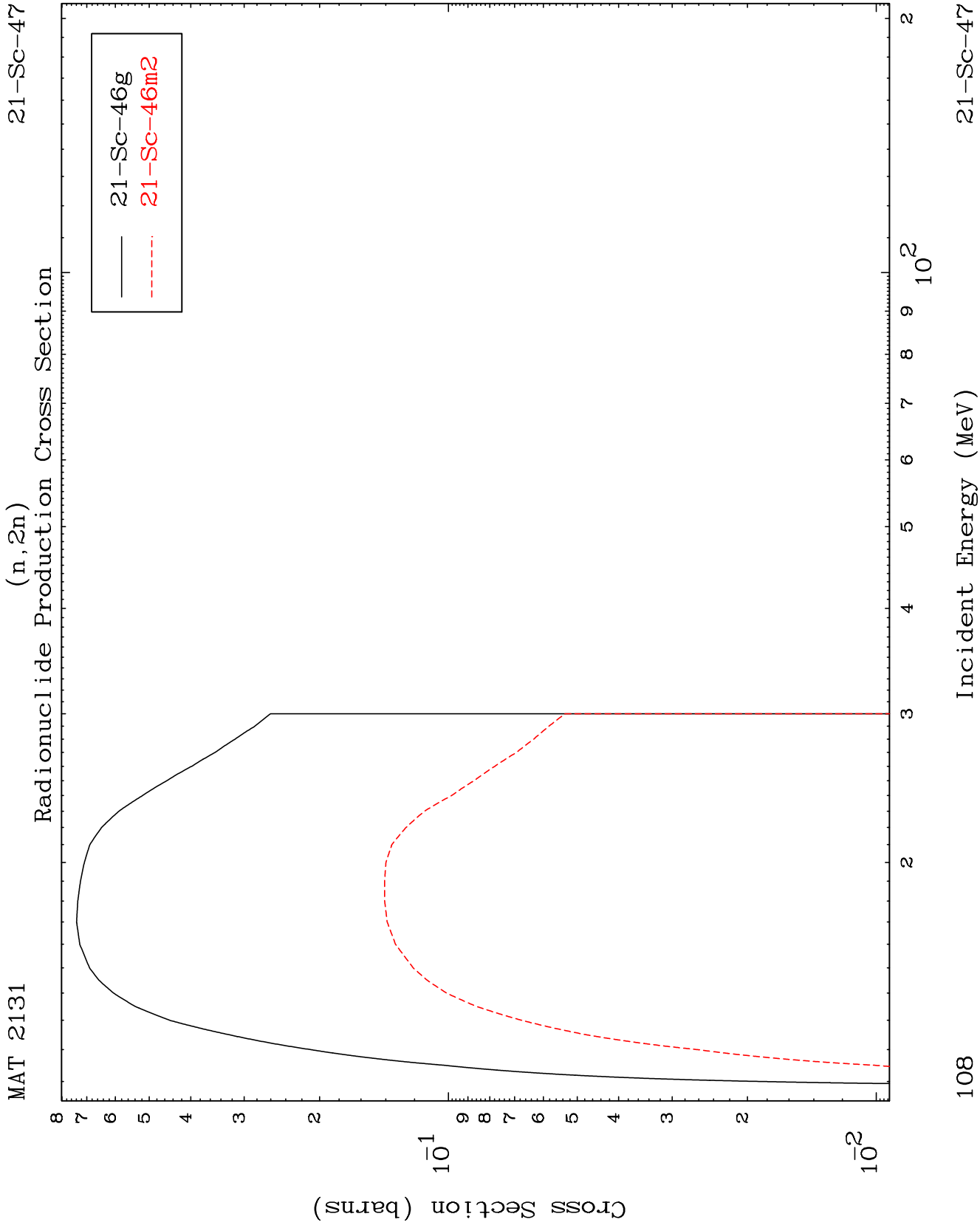










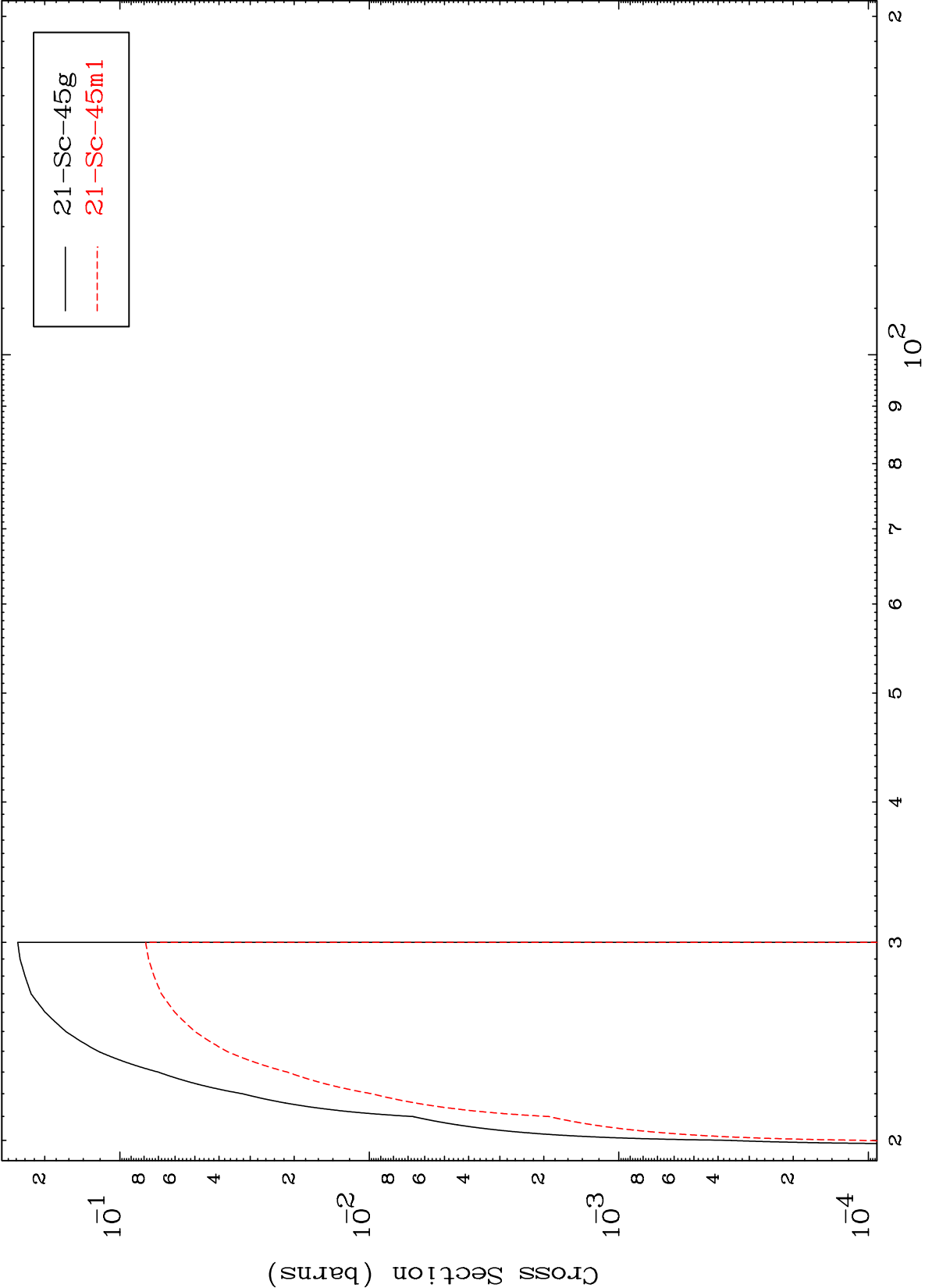


MAT 2131

(n,3n)

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Radionuclide Production Cross Section



109

Incident Energy (MeV)

21-Sc-47