

Program EVALPLOT
(Version 2021-1)

by

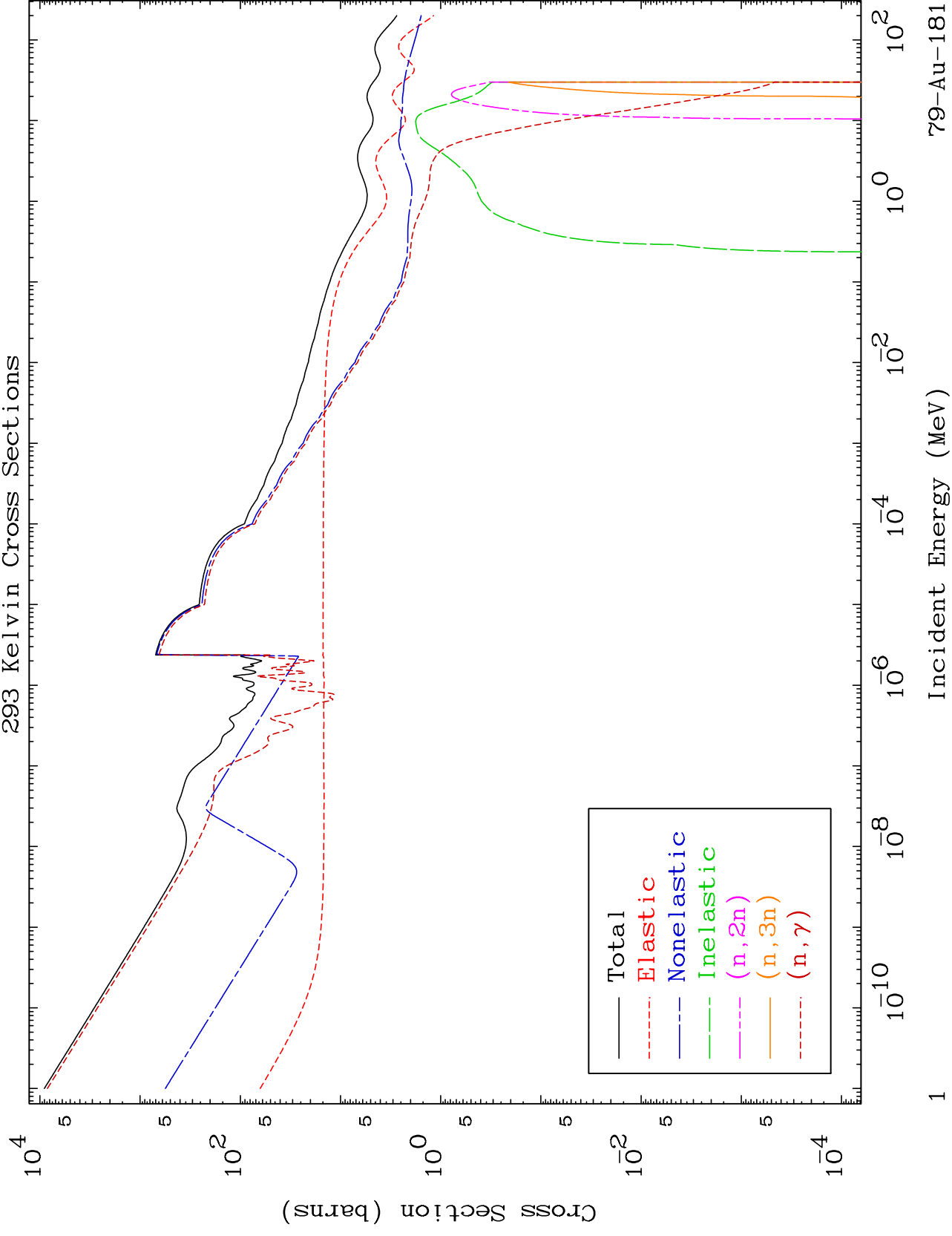
Dermott E. Cullen
(Present Contact Information)

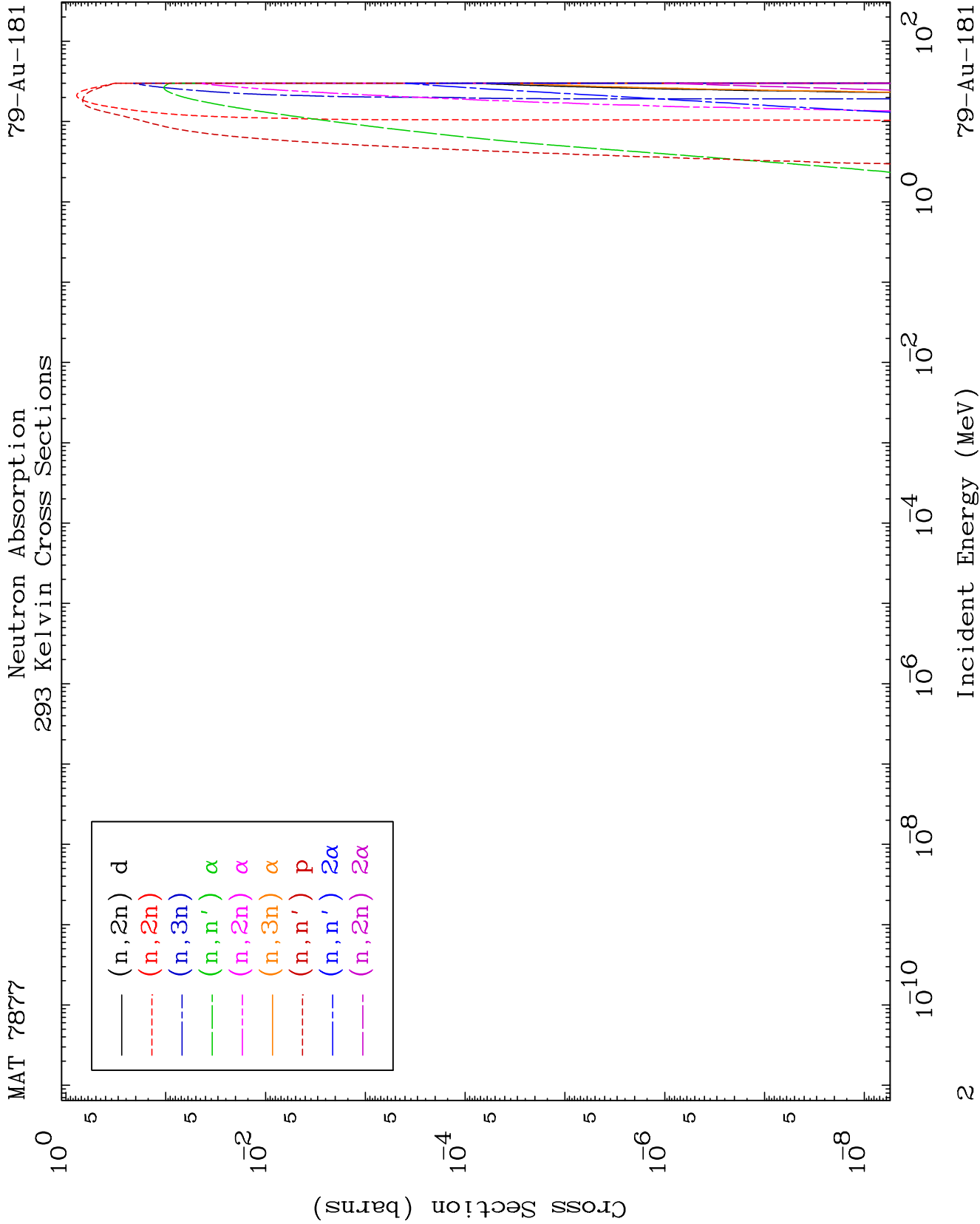
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

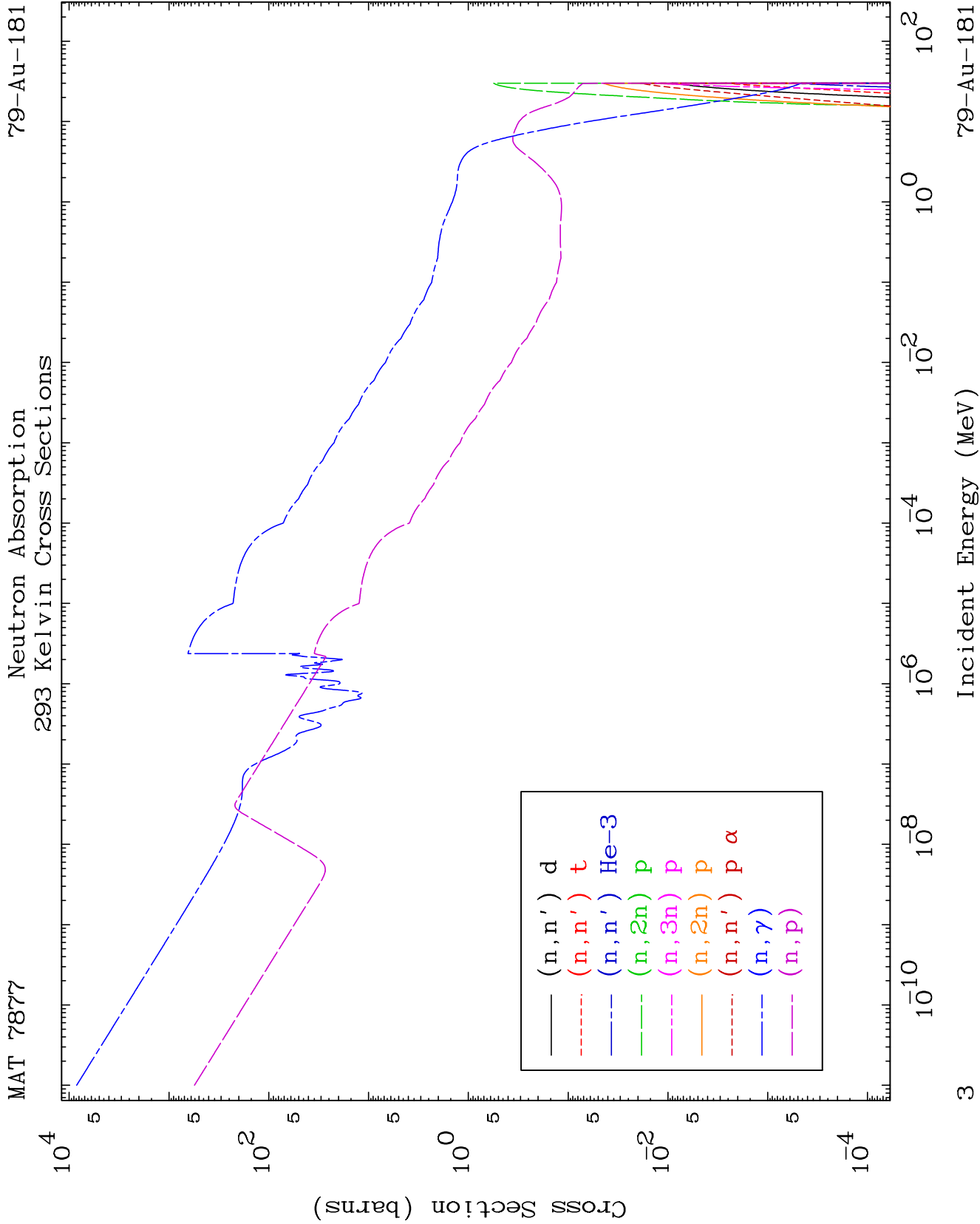
Tele: 925-443-1911

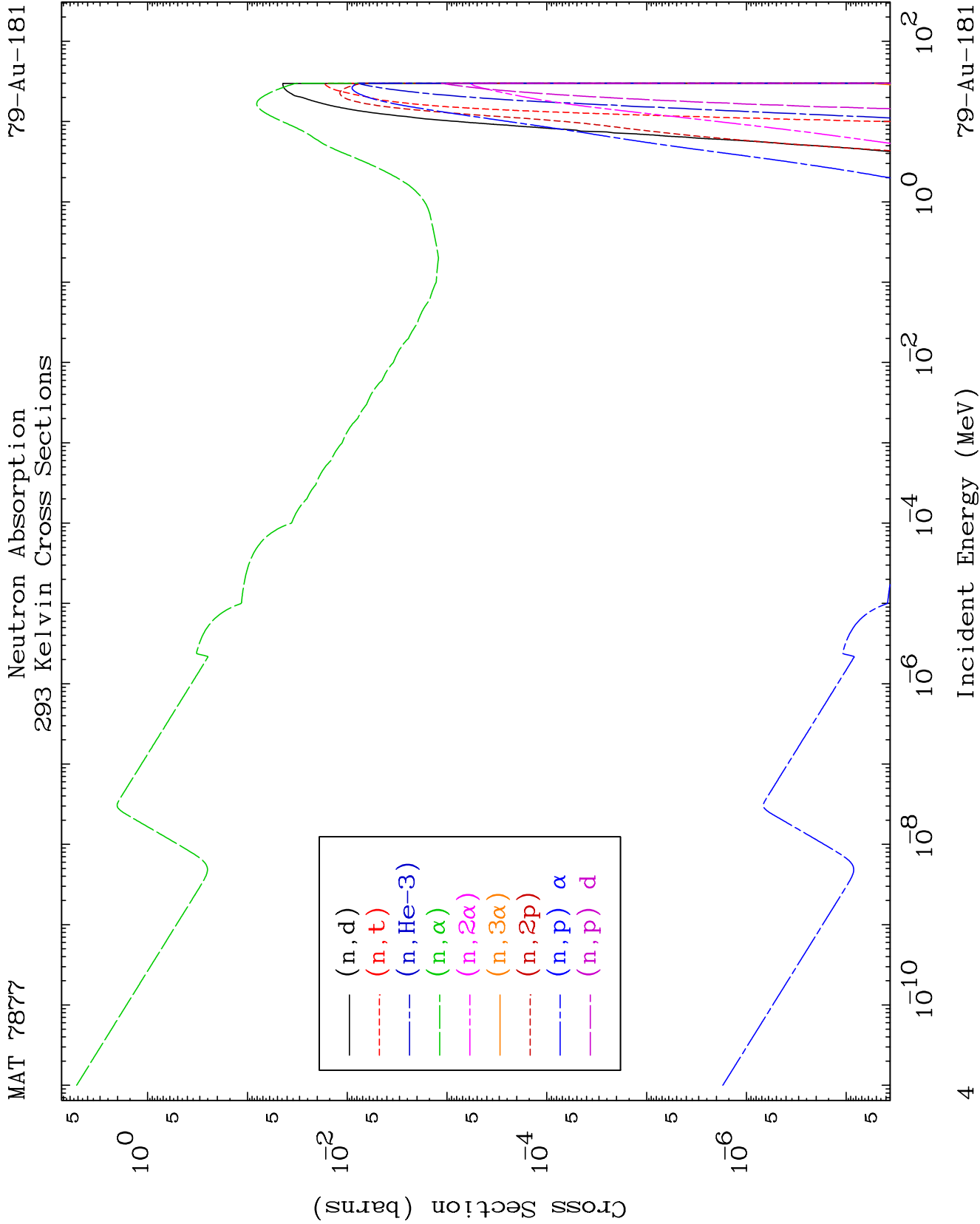
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

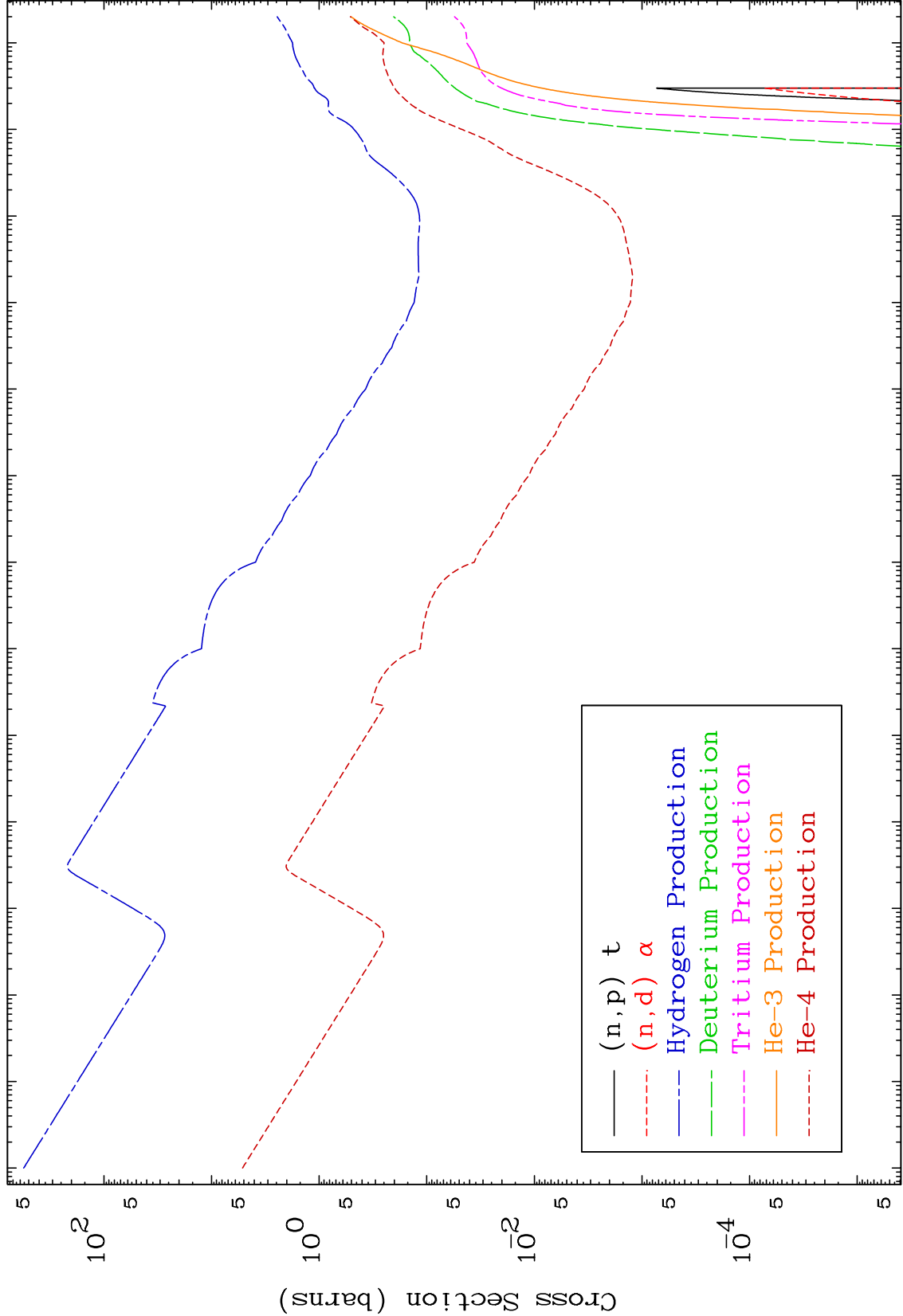
Press Mouse Button to Start







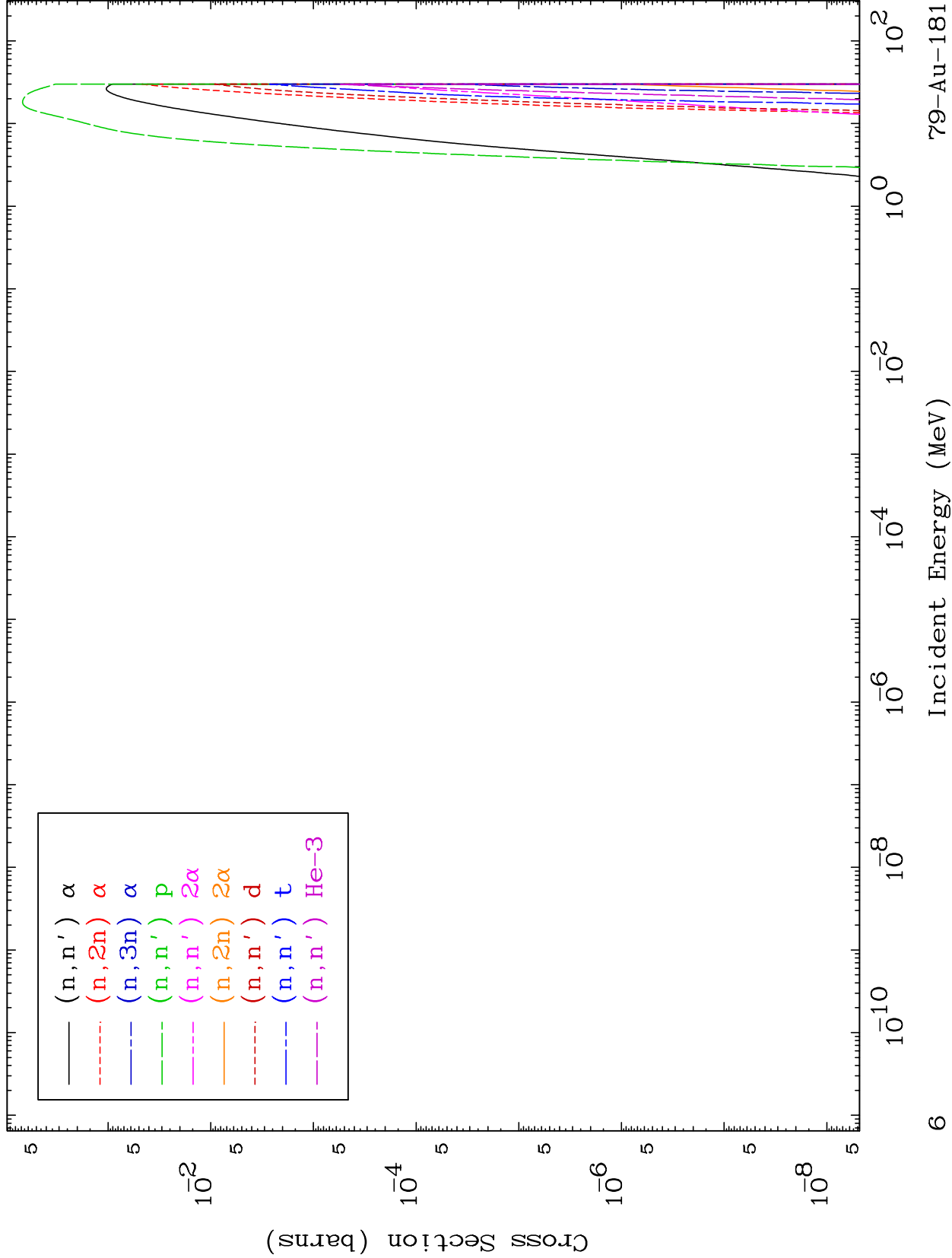


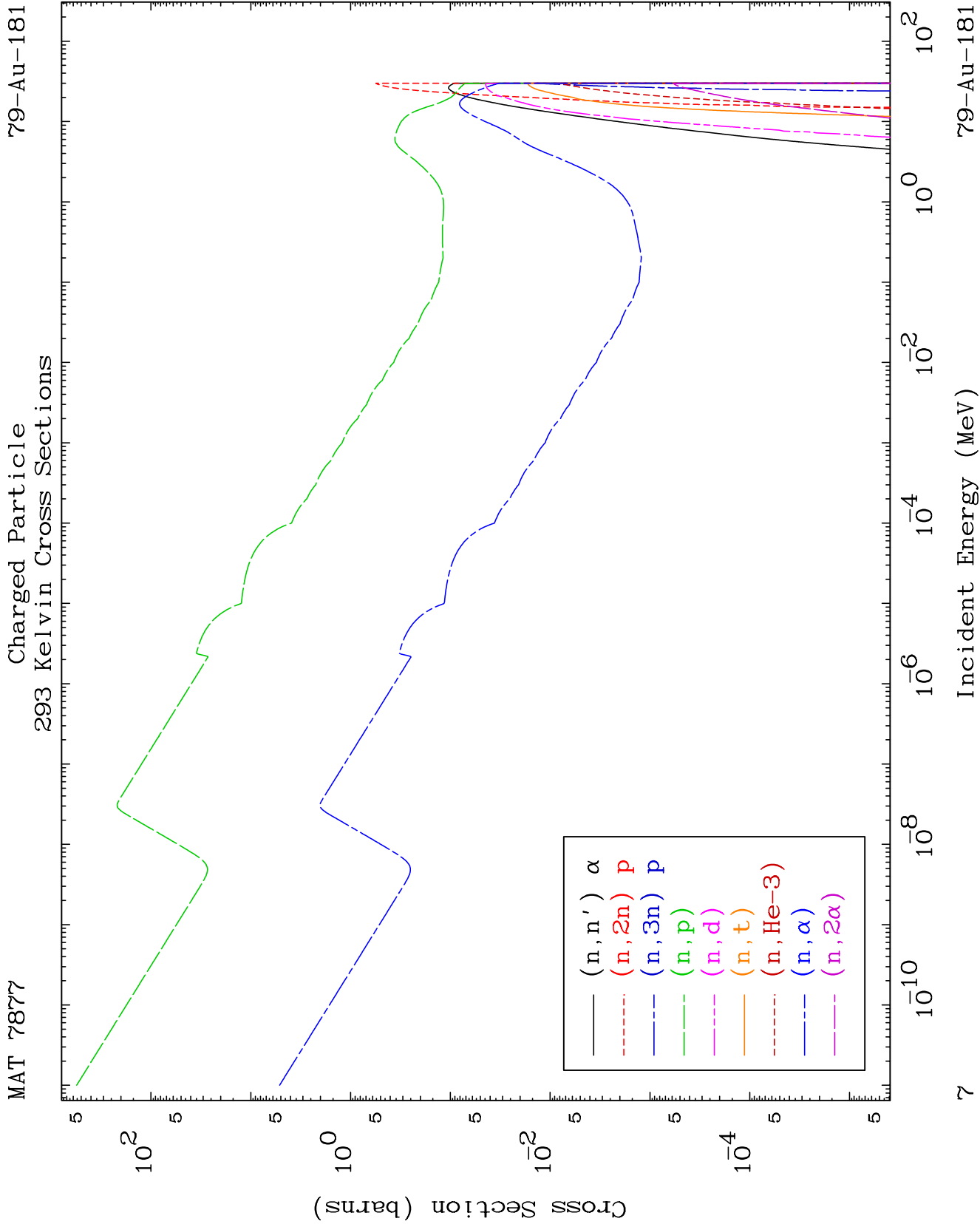


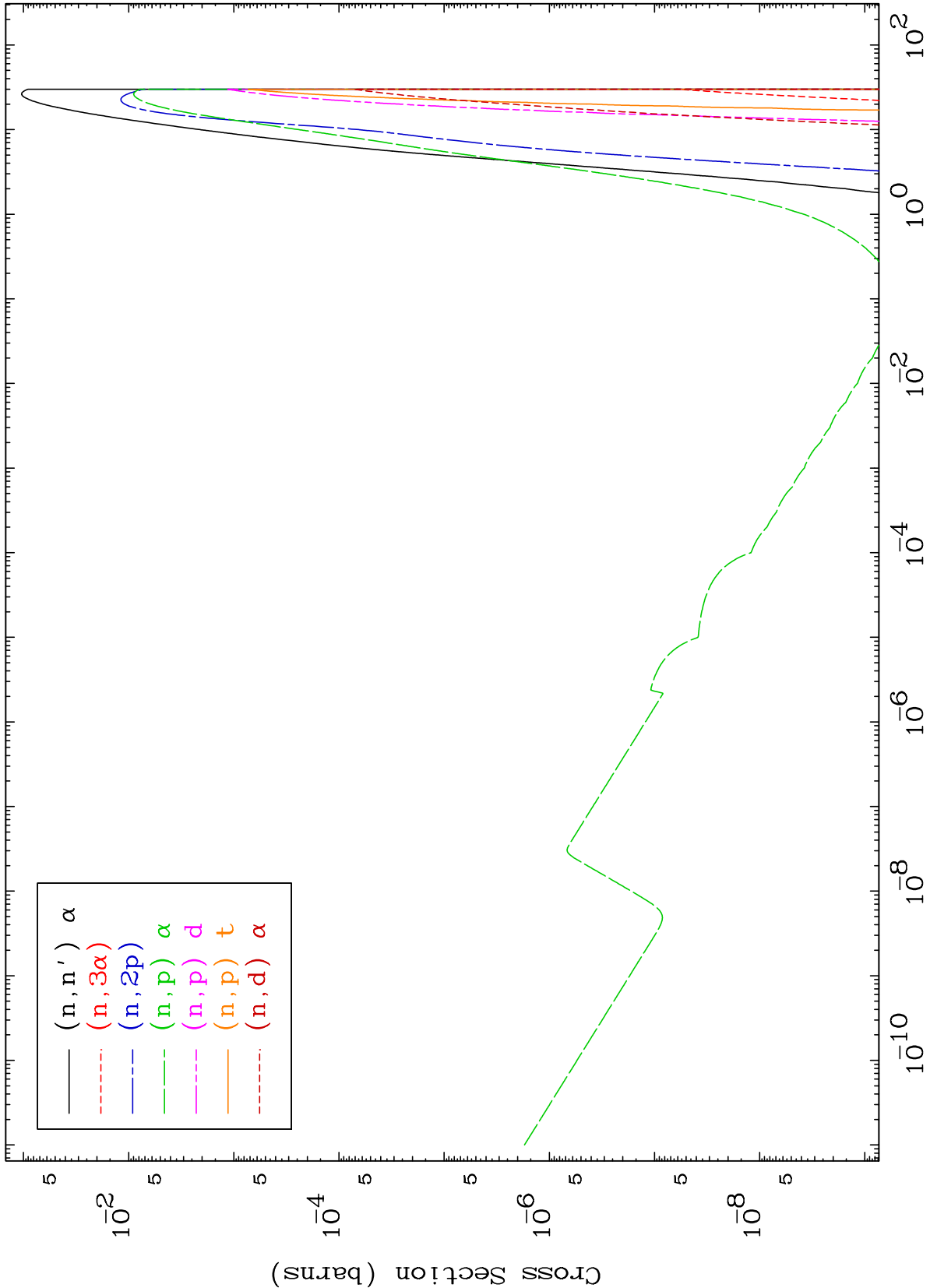
MAT 7877

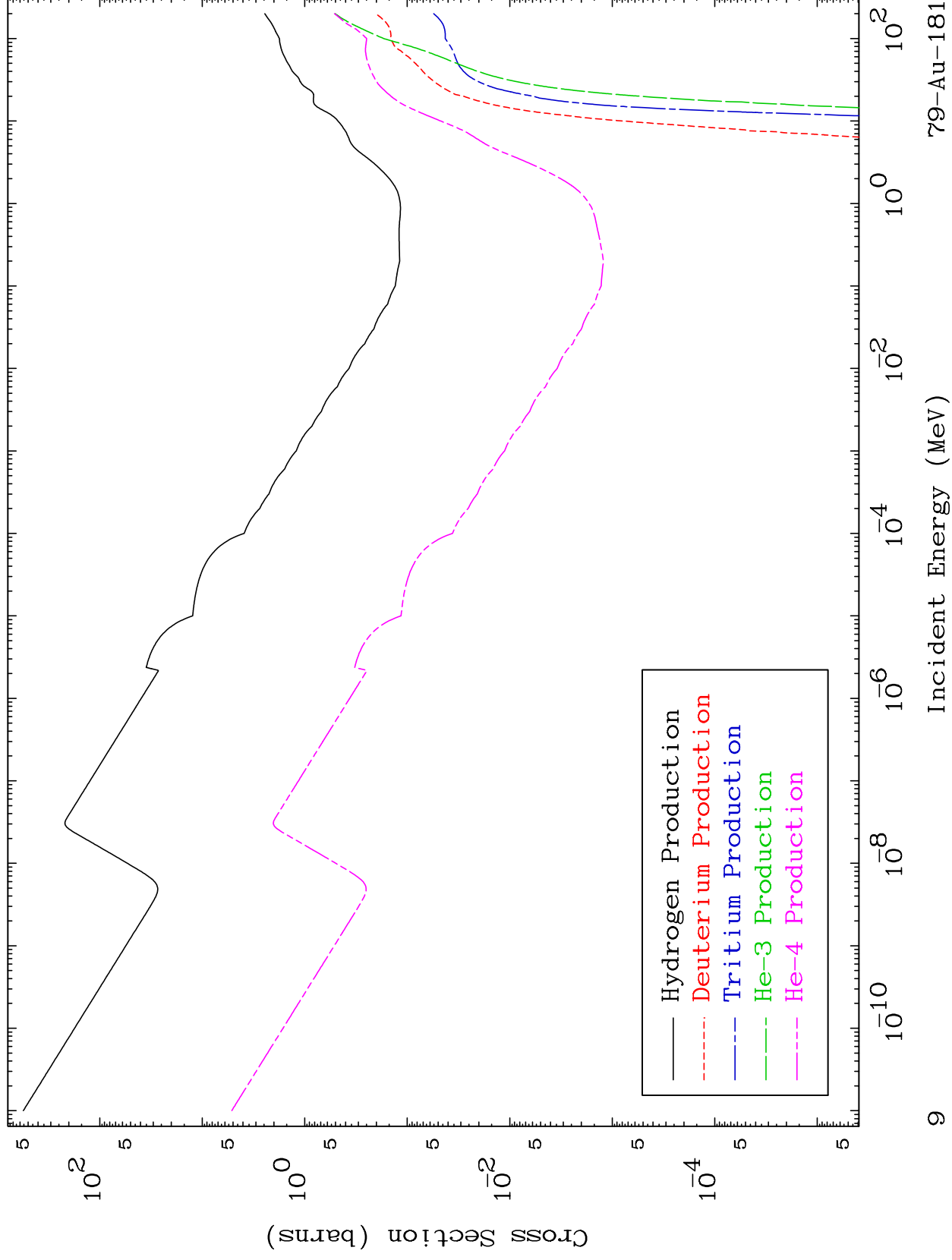
Charged Particle
293 Kelvin Cross Sections

79-Au-181





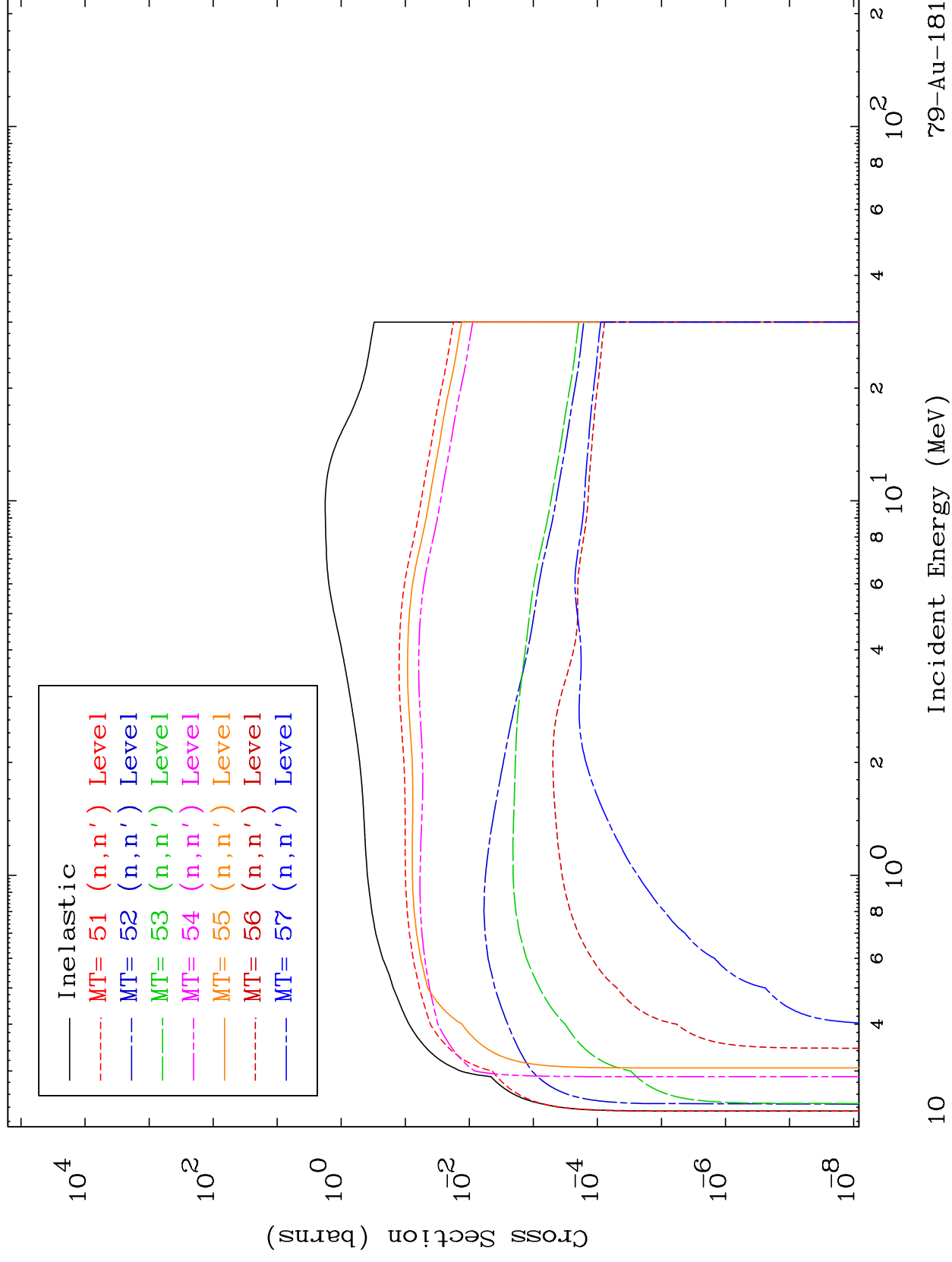


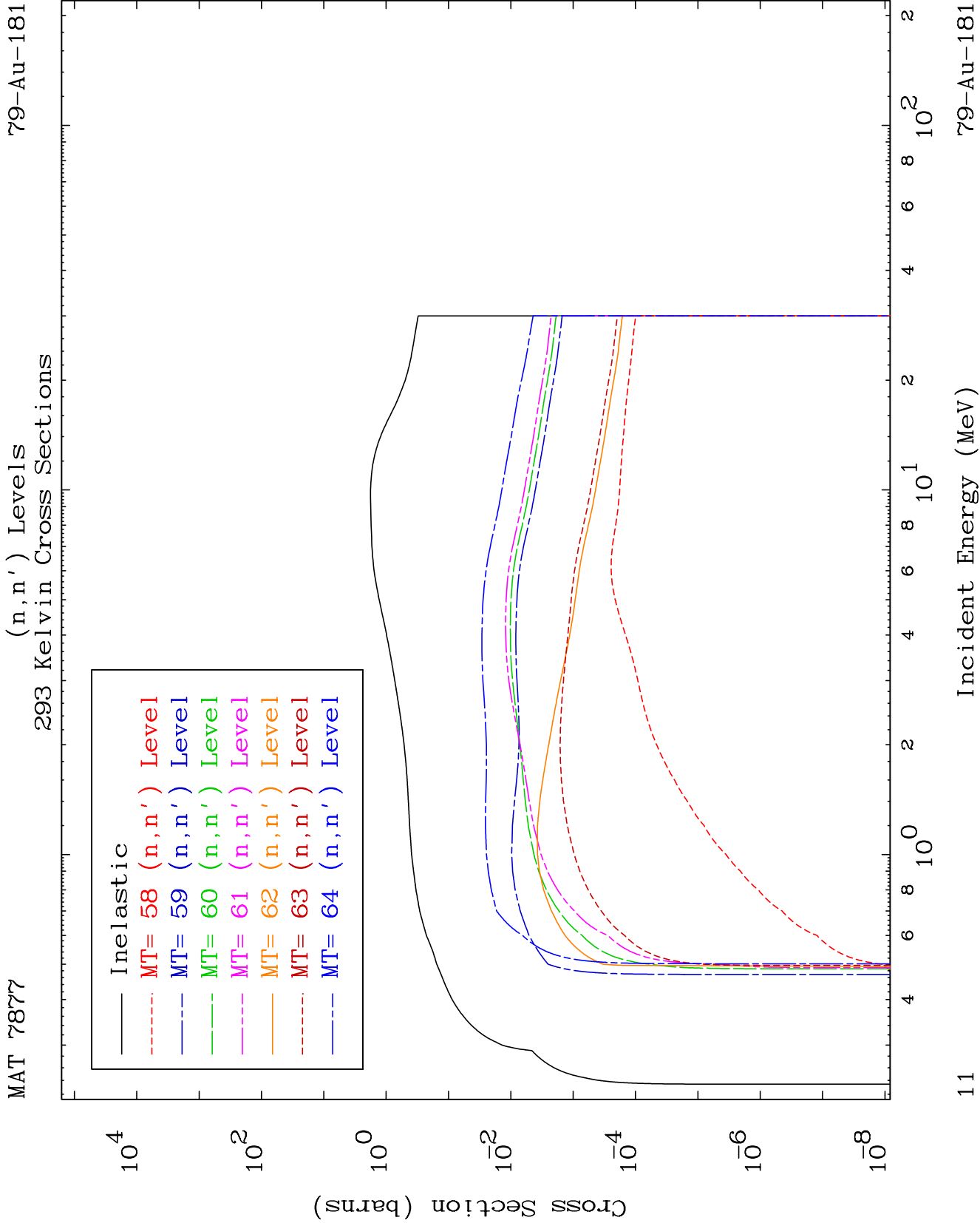


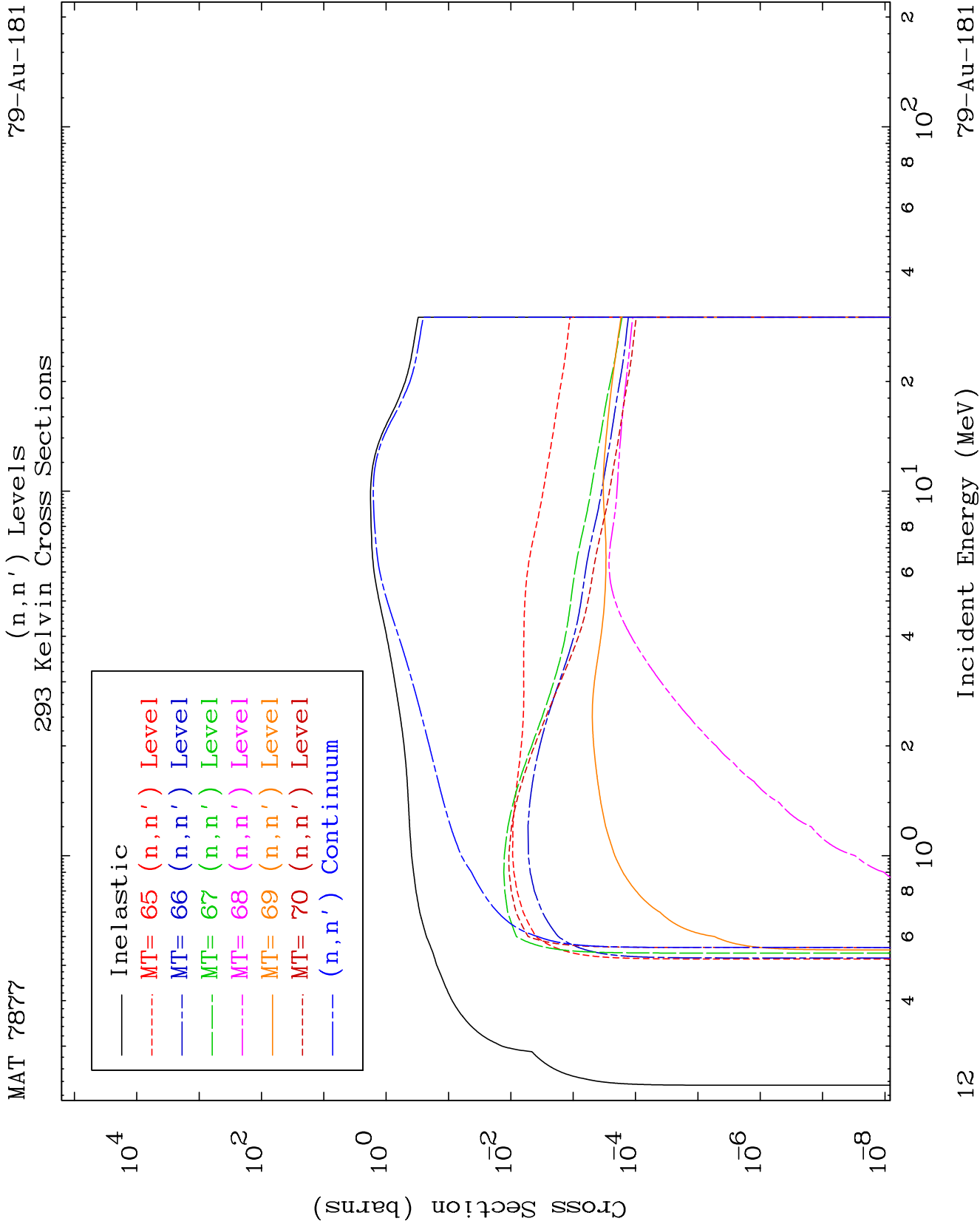
MAT 7877

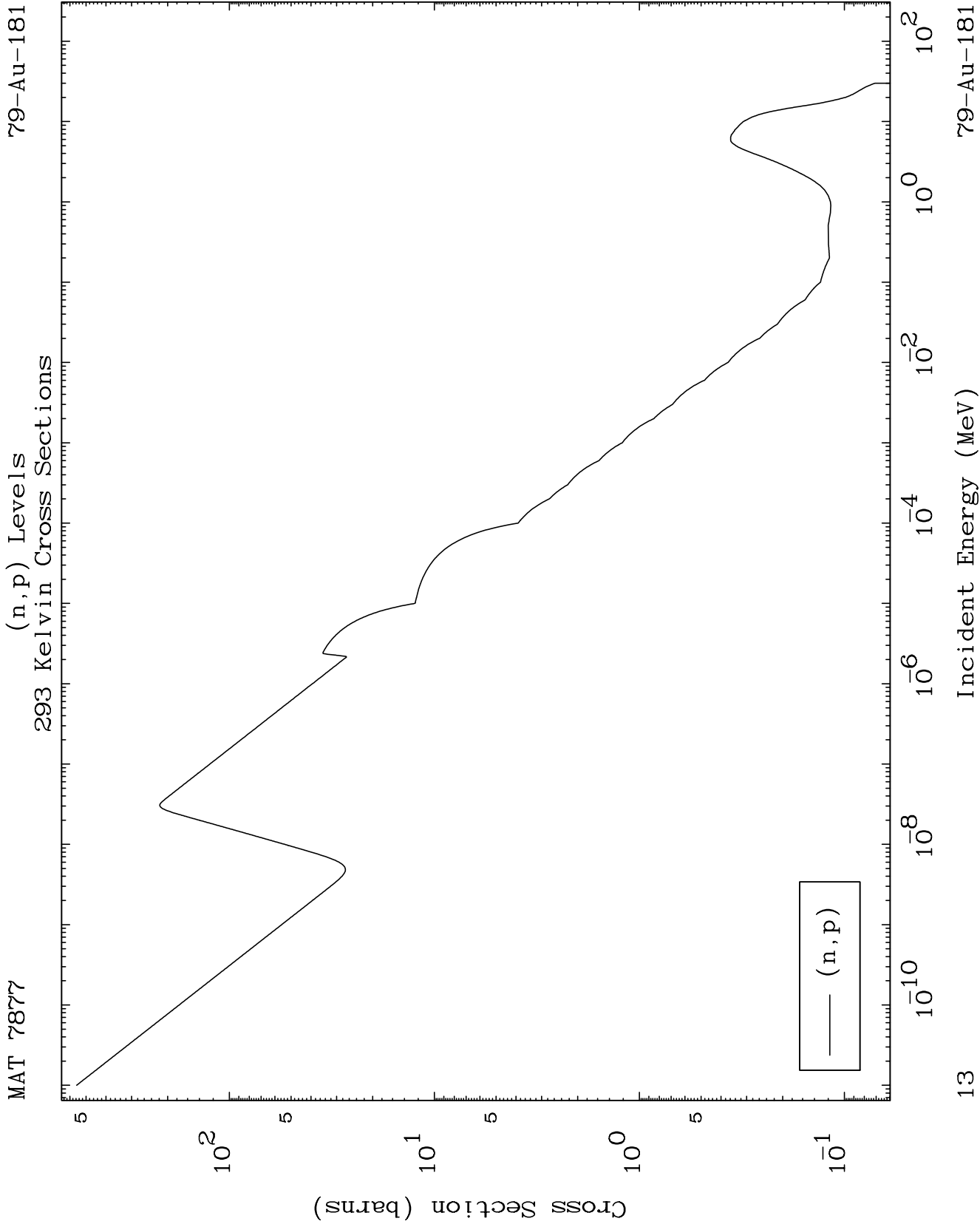
79-Au-181

(n, n') Levels
293 Kelvin Cross Sections





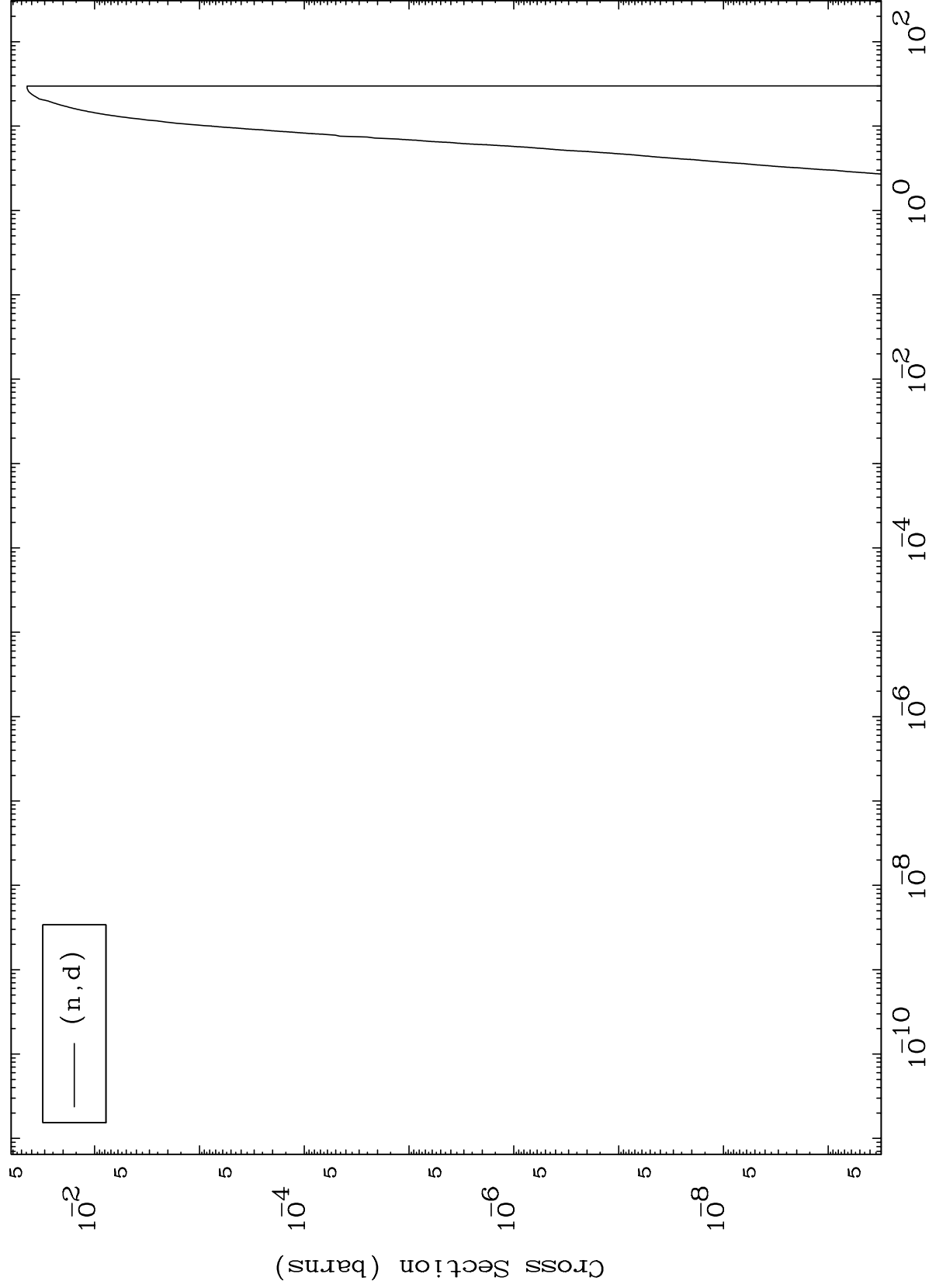




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(n,d) Levels
293 Kelvin Cross Sections

79-Au-181



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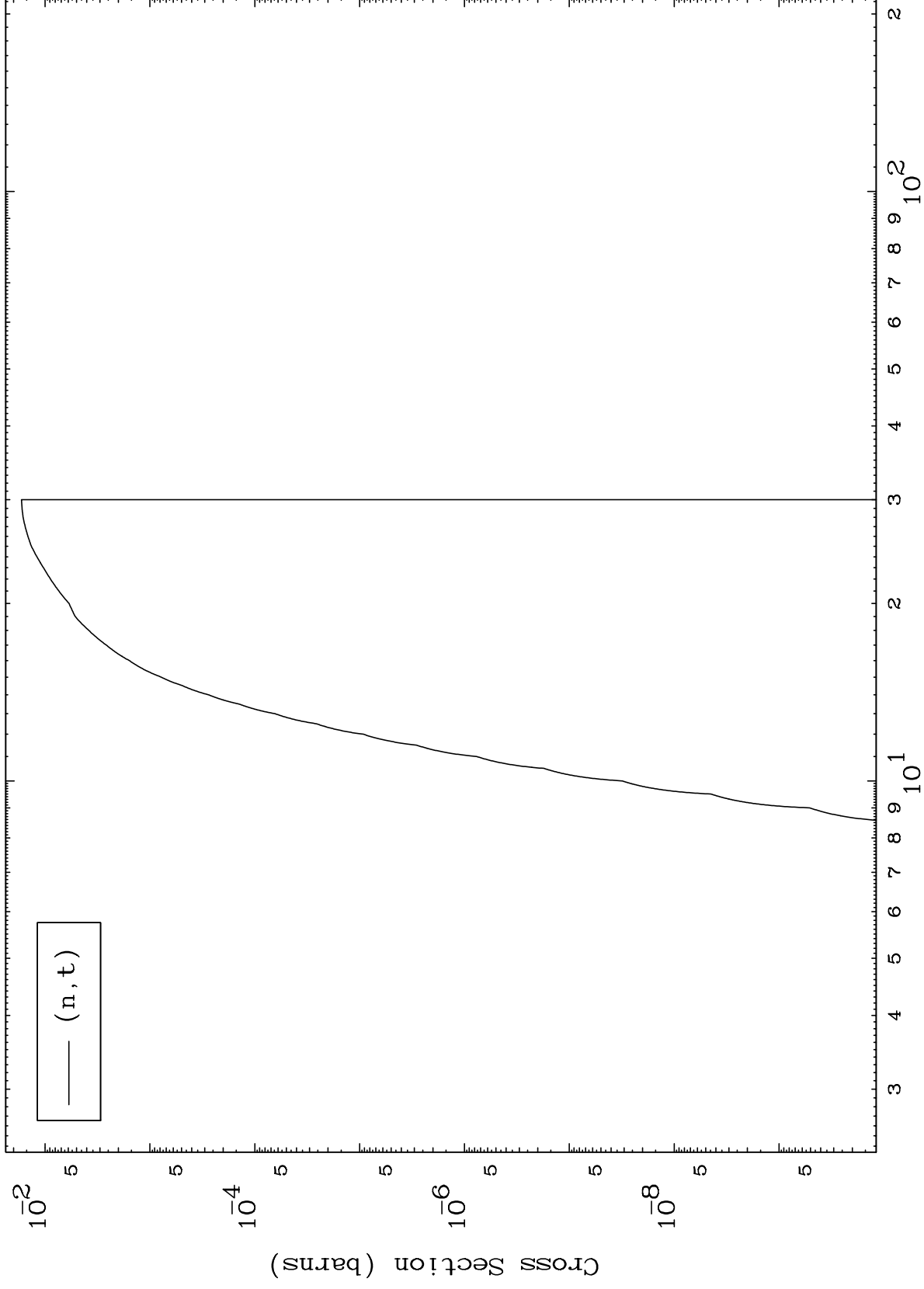
Incident Energy (MeV)

79-Au-181

MAT 7877

79-Au-181

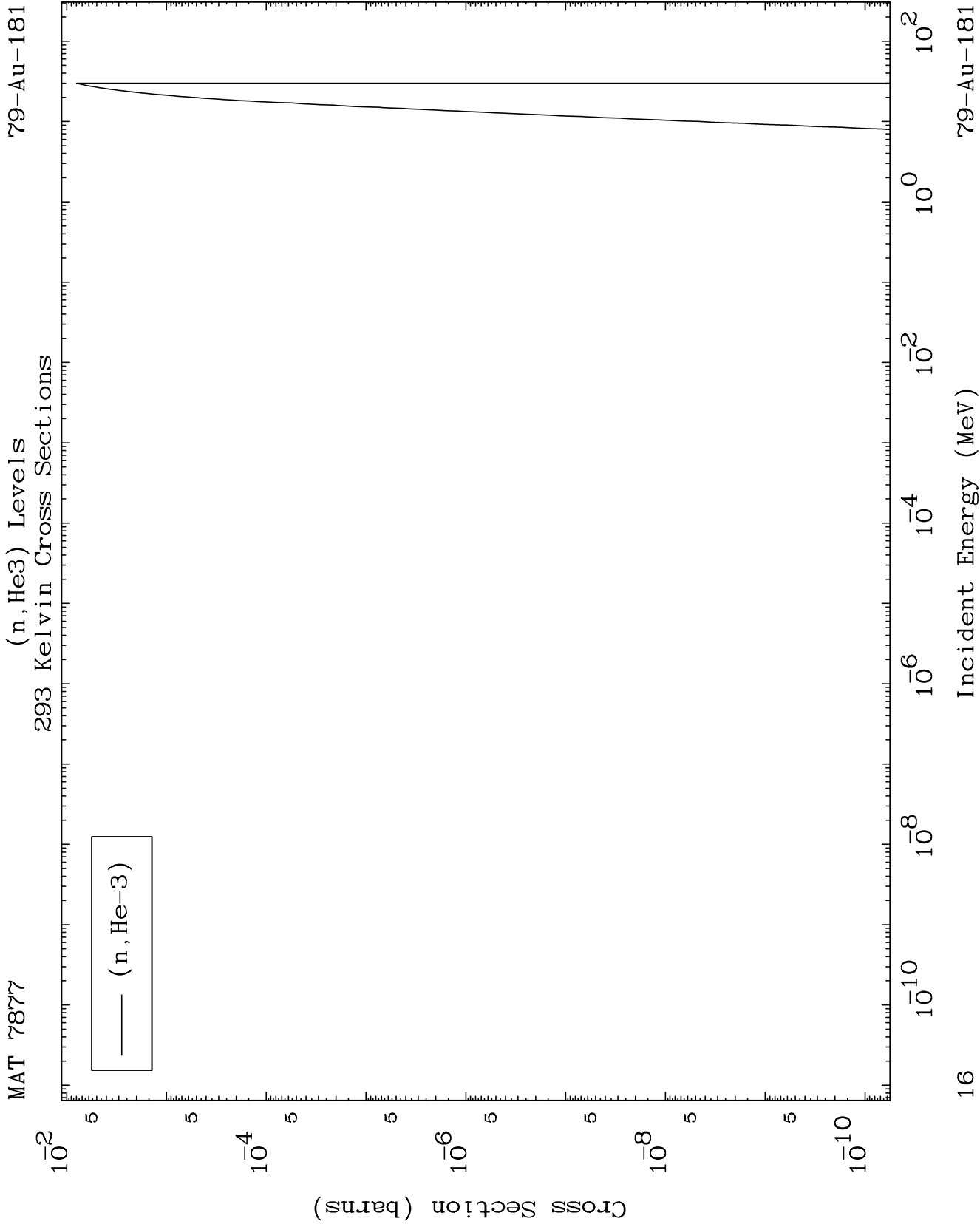
(n,t) Levels
293 Kelvin Cross Sections

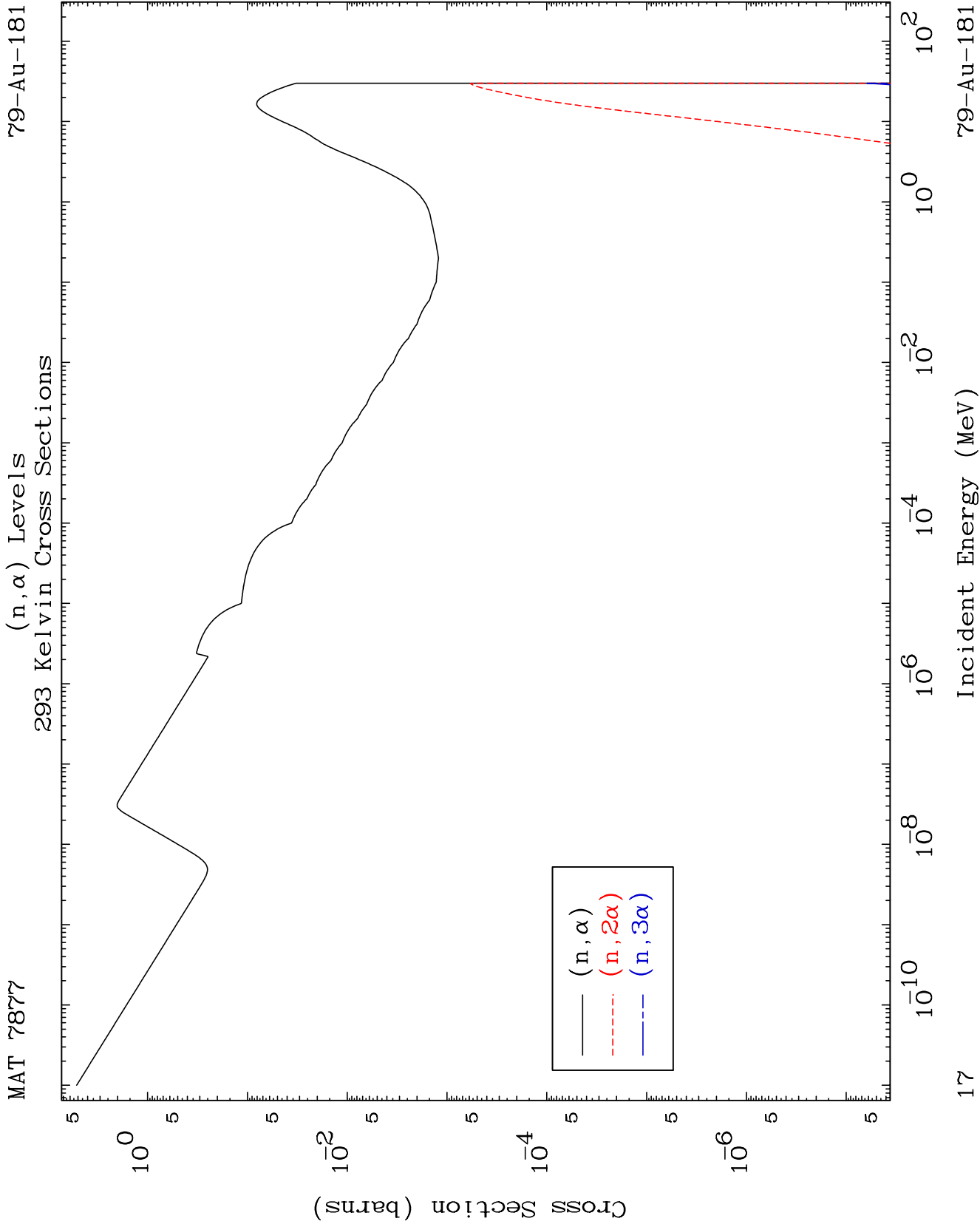


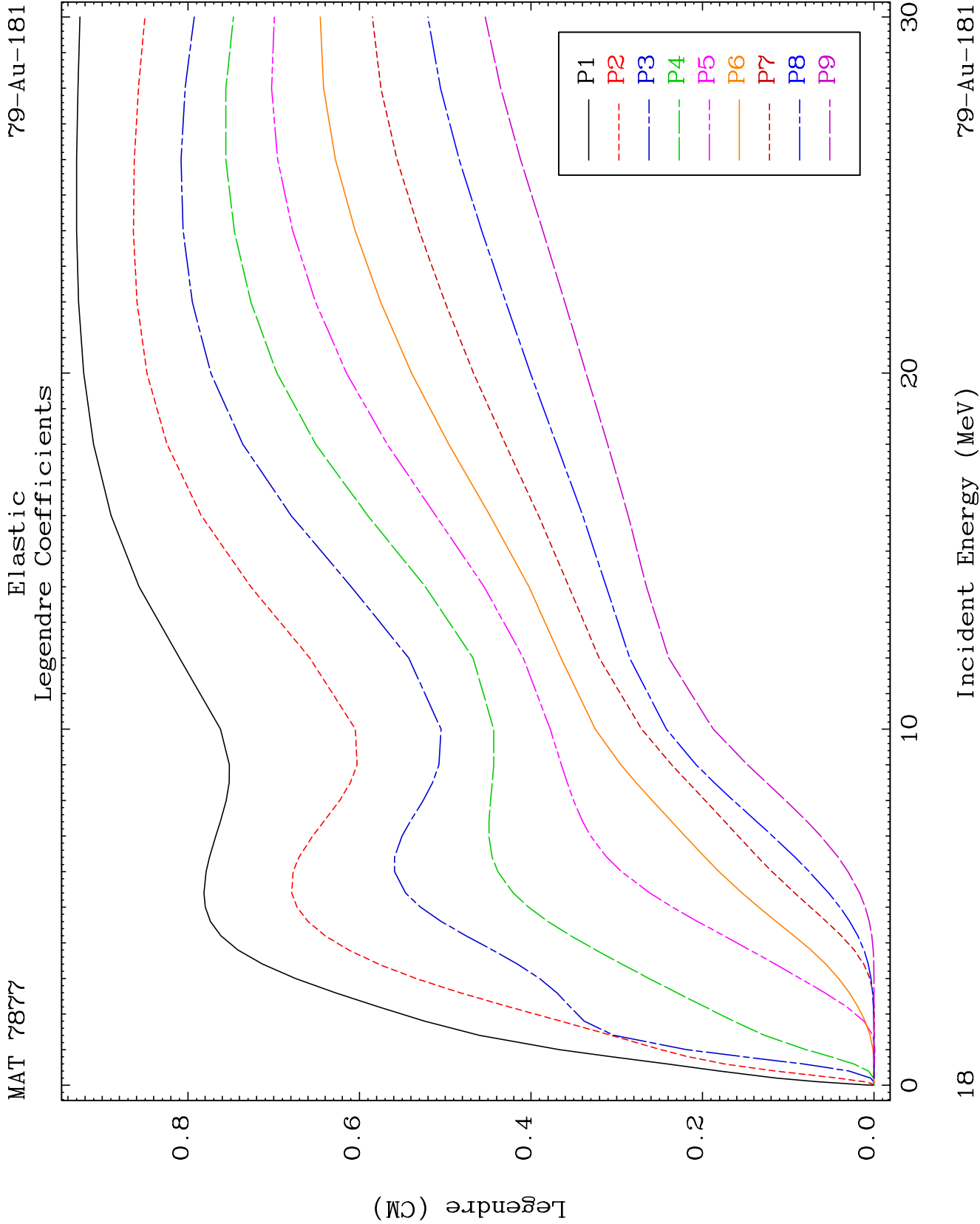
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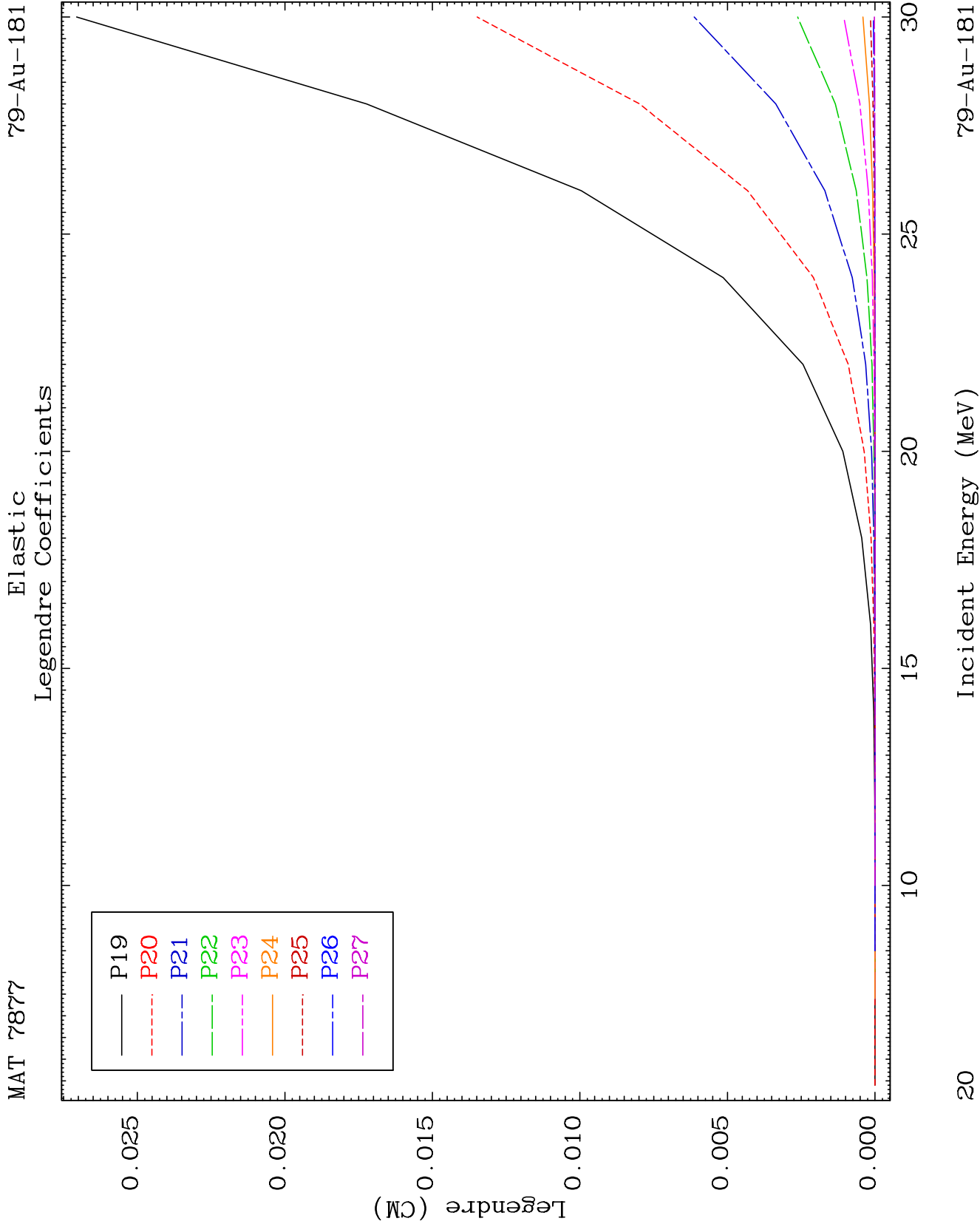
Incident Energy (MeV)

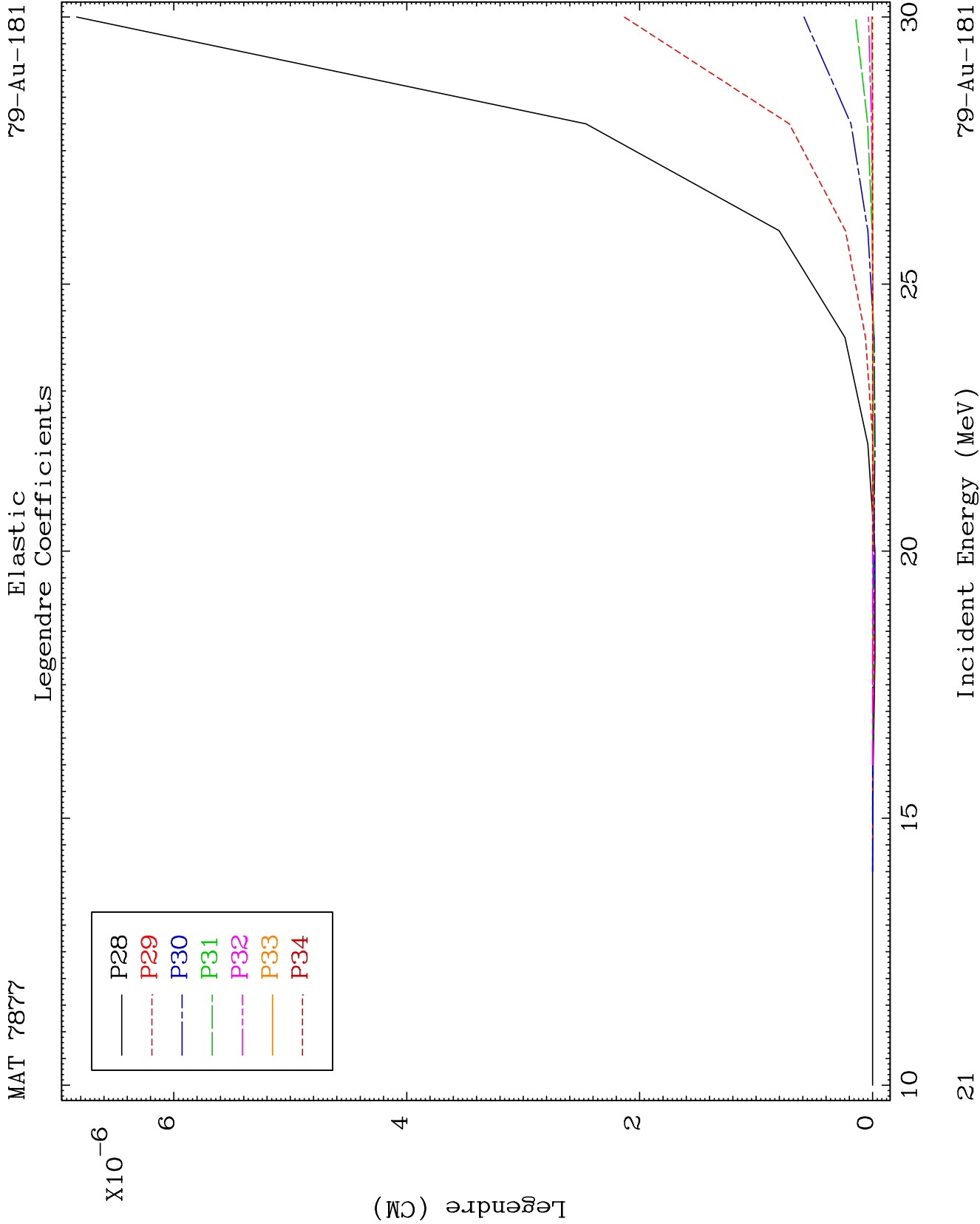
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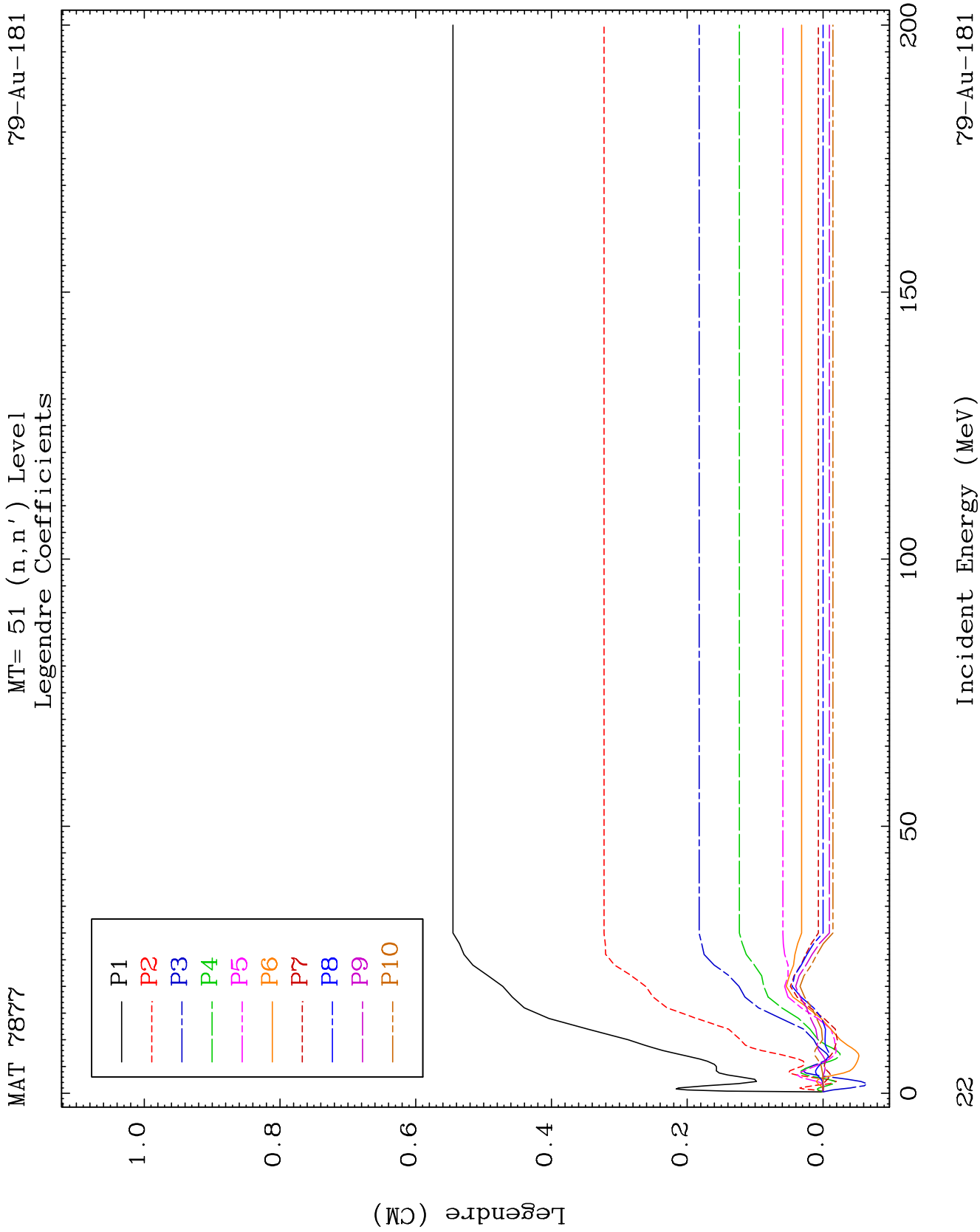


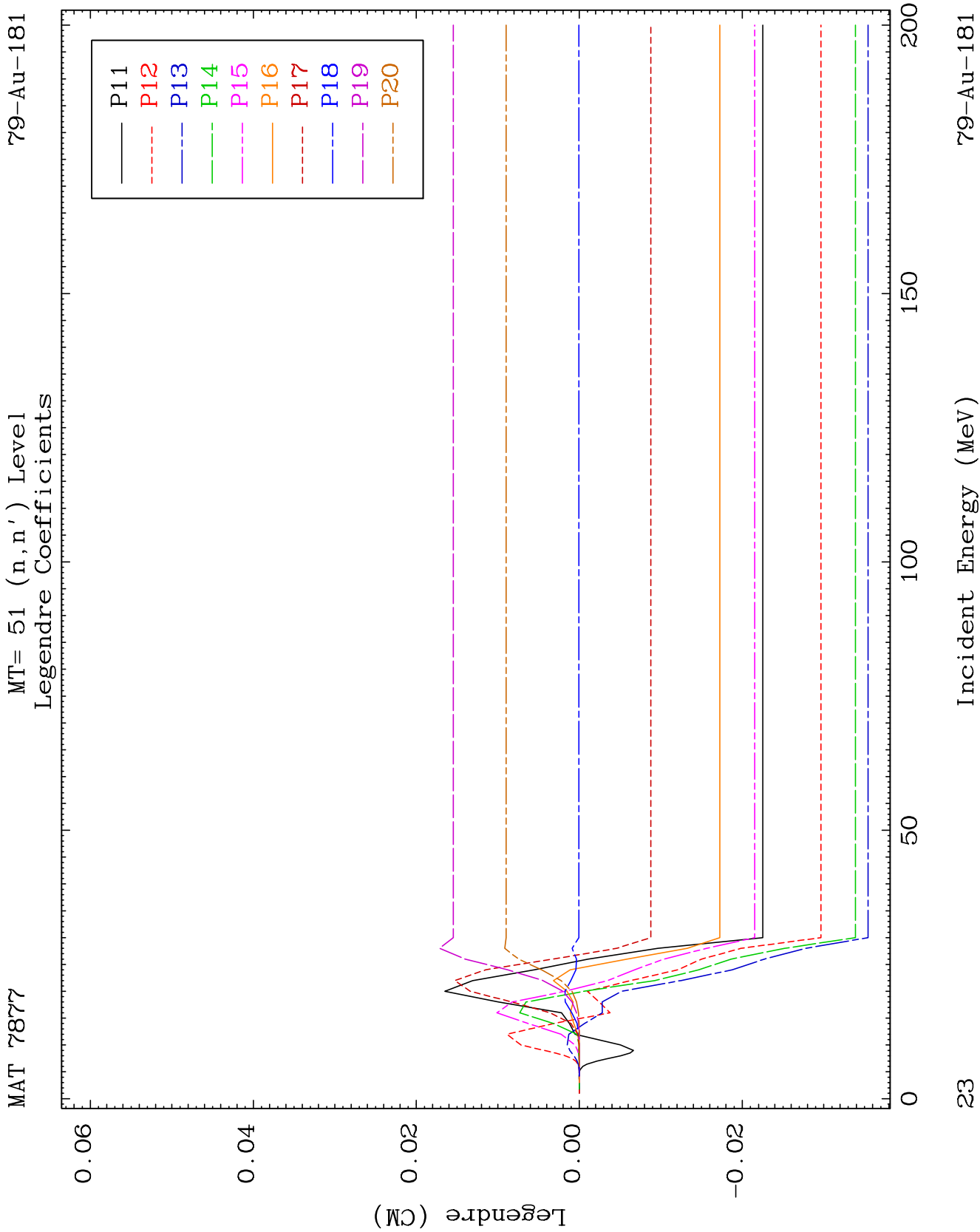


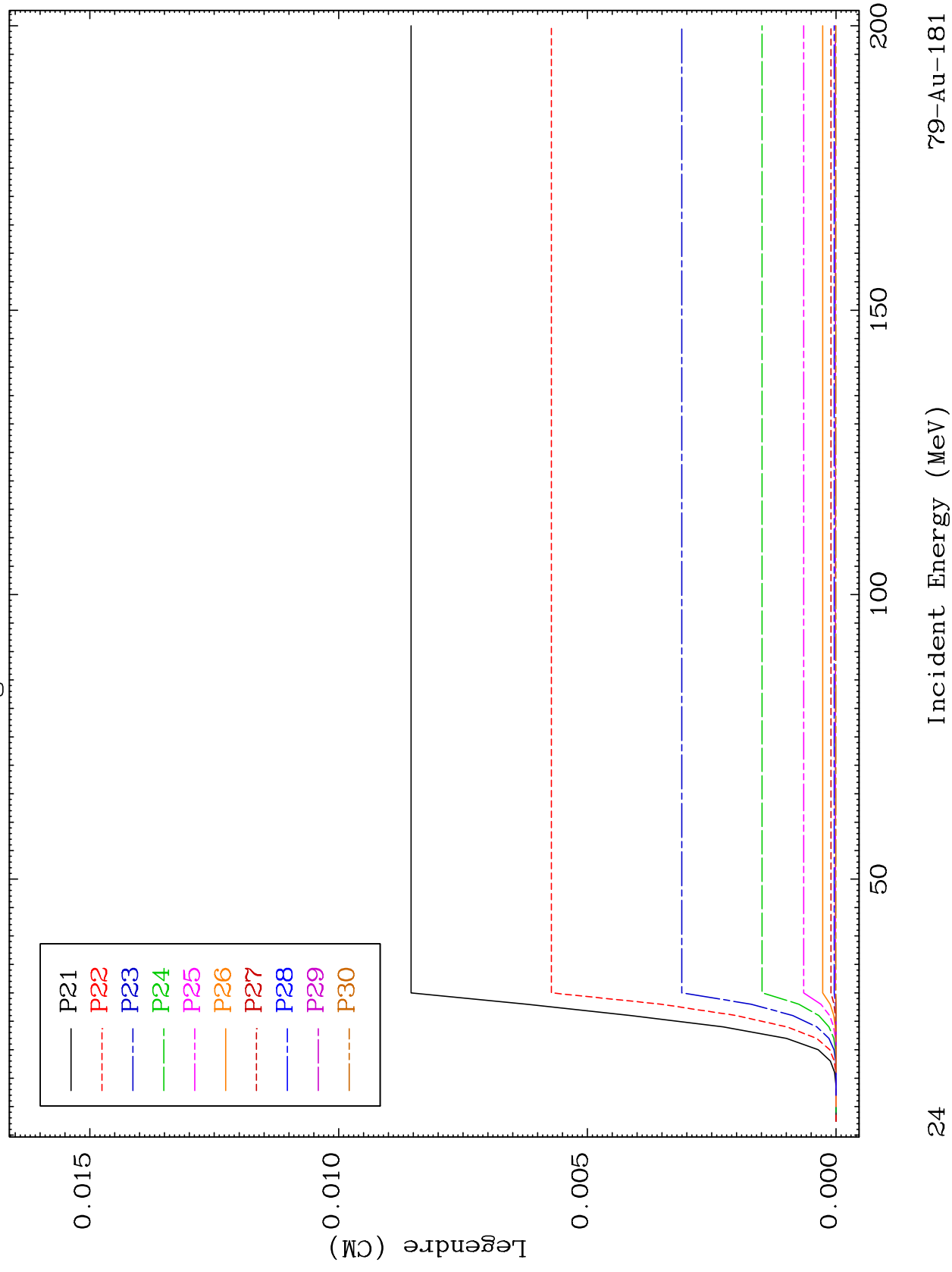


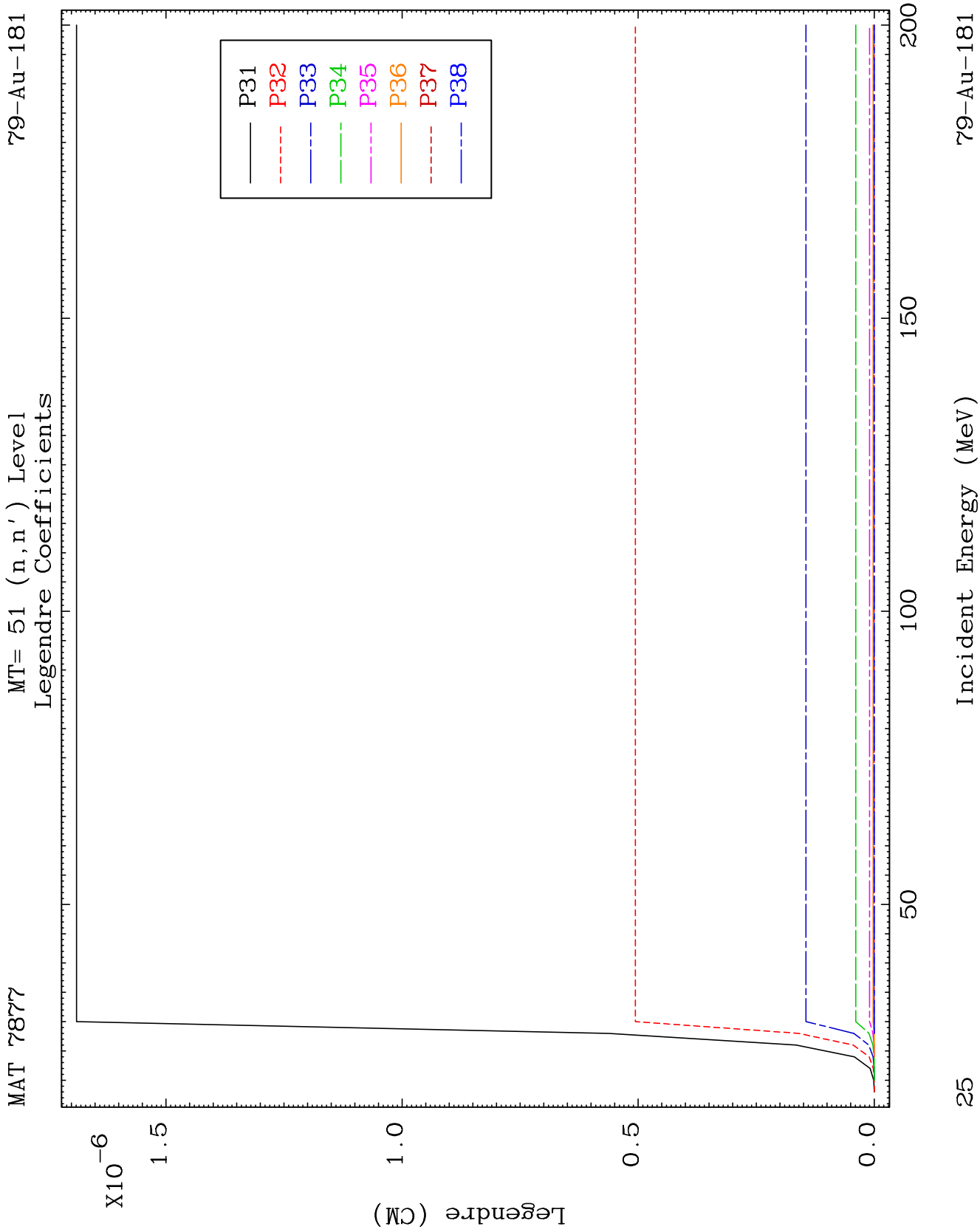


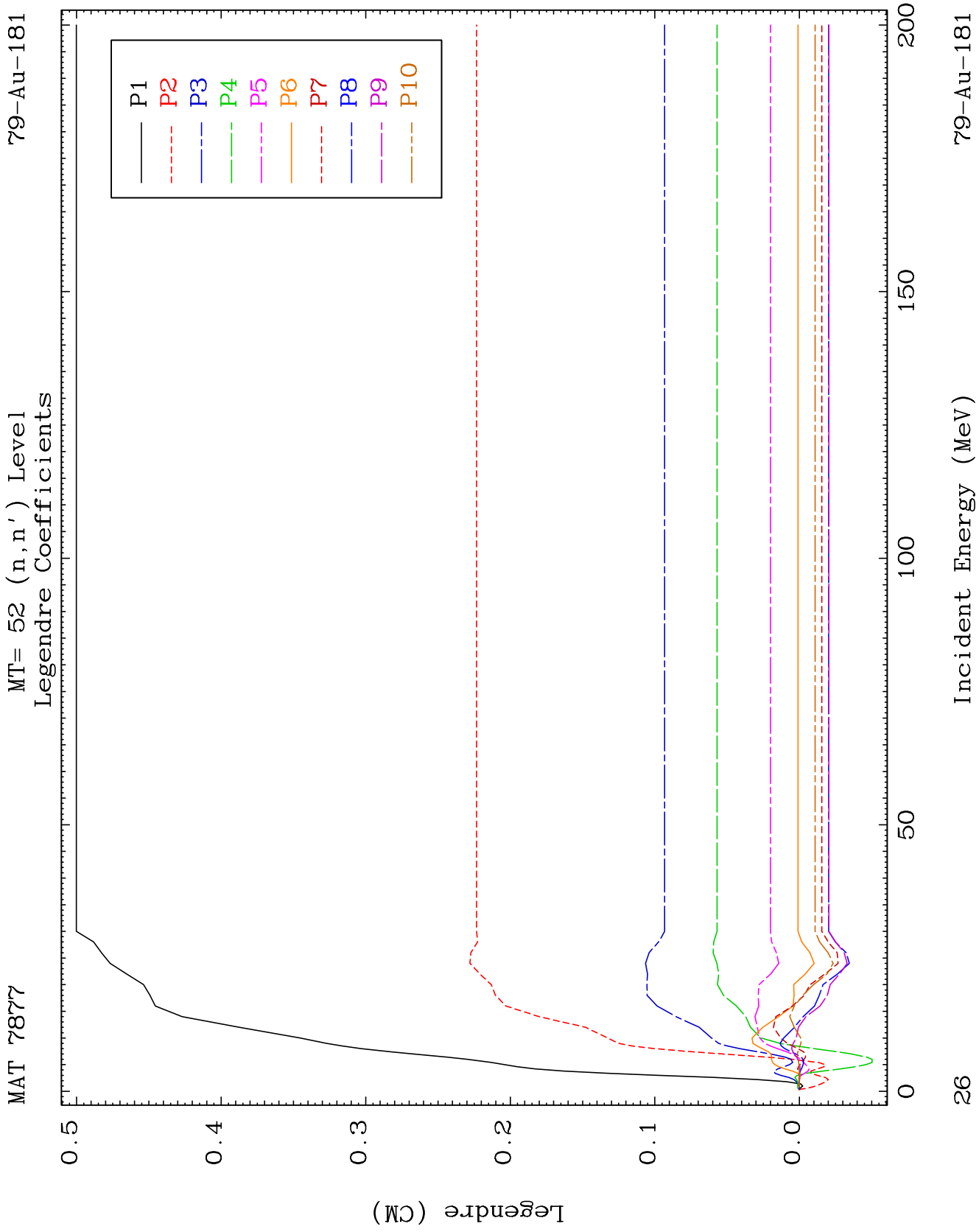


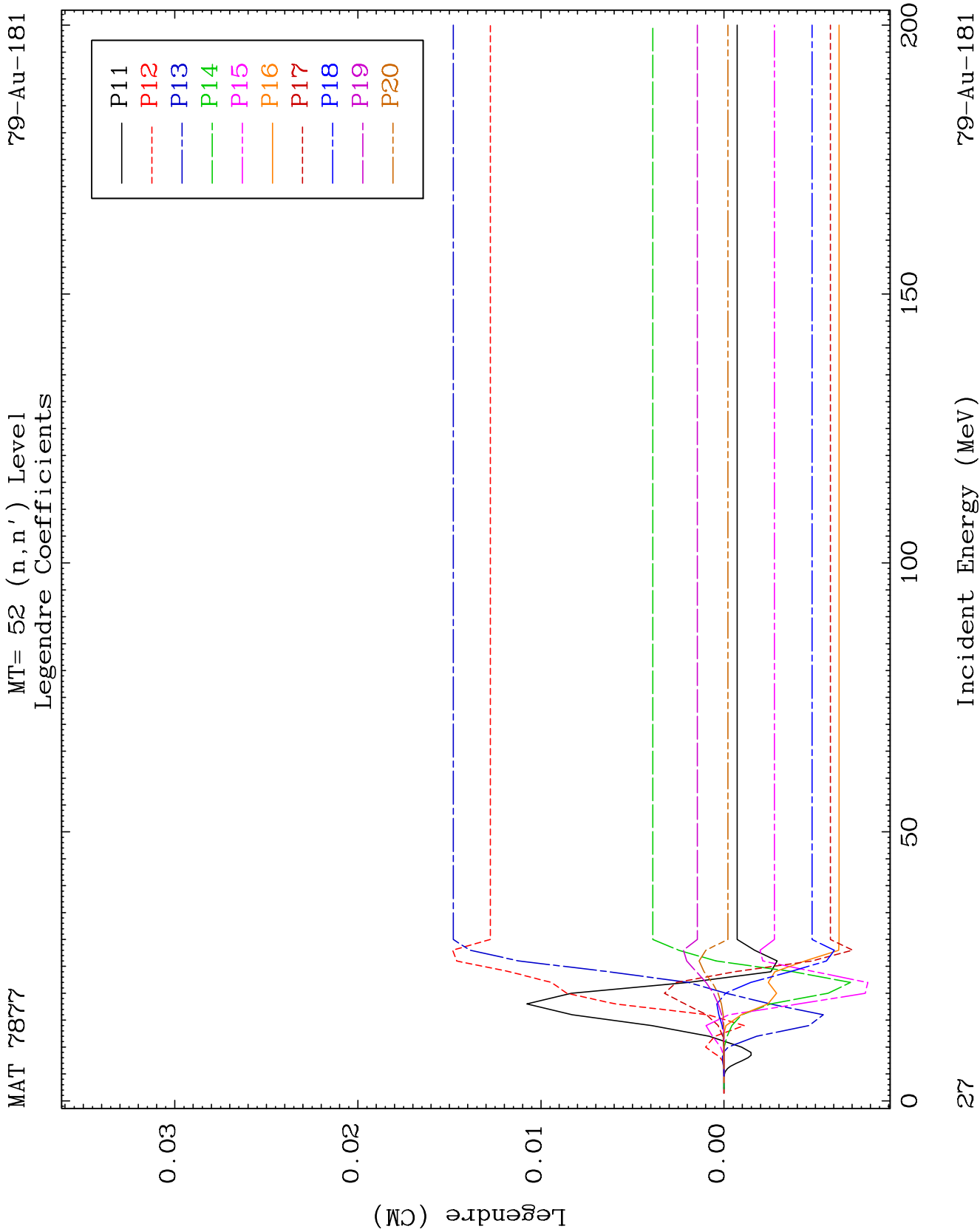


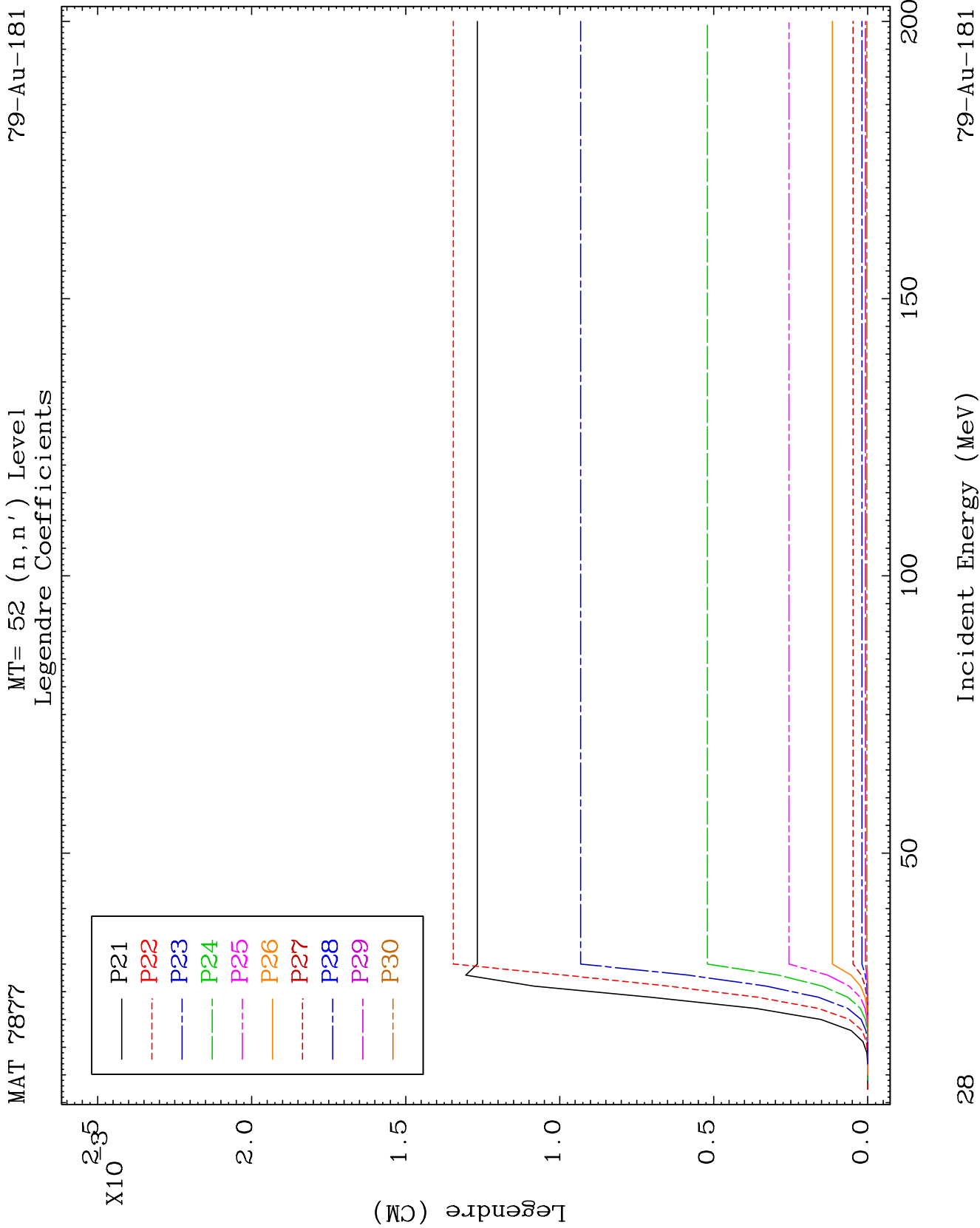


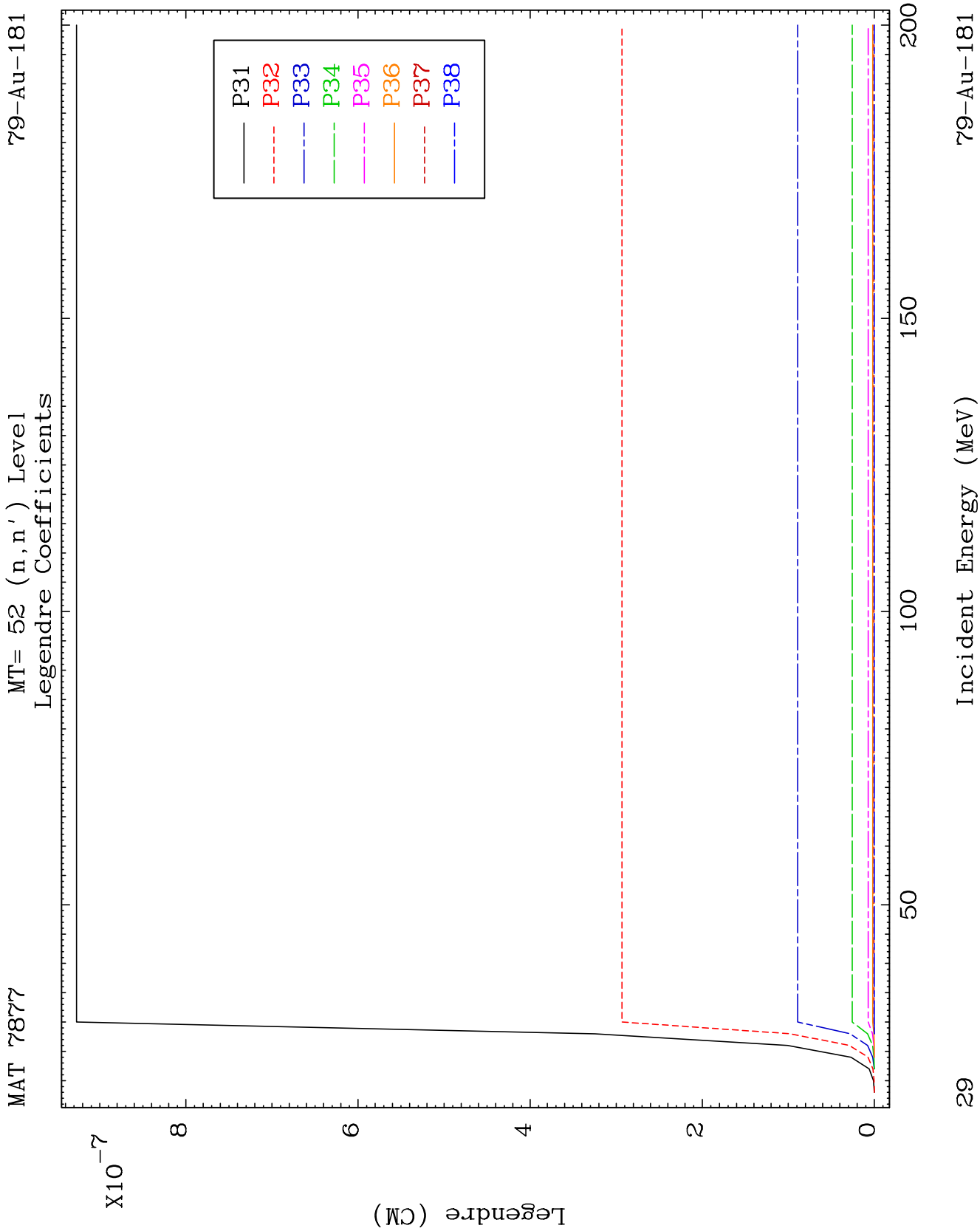


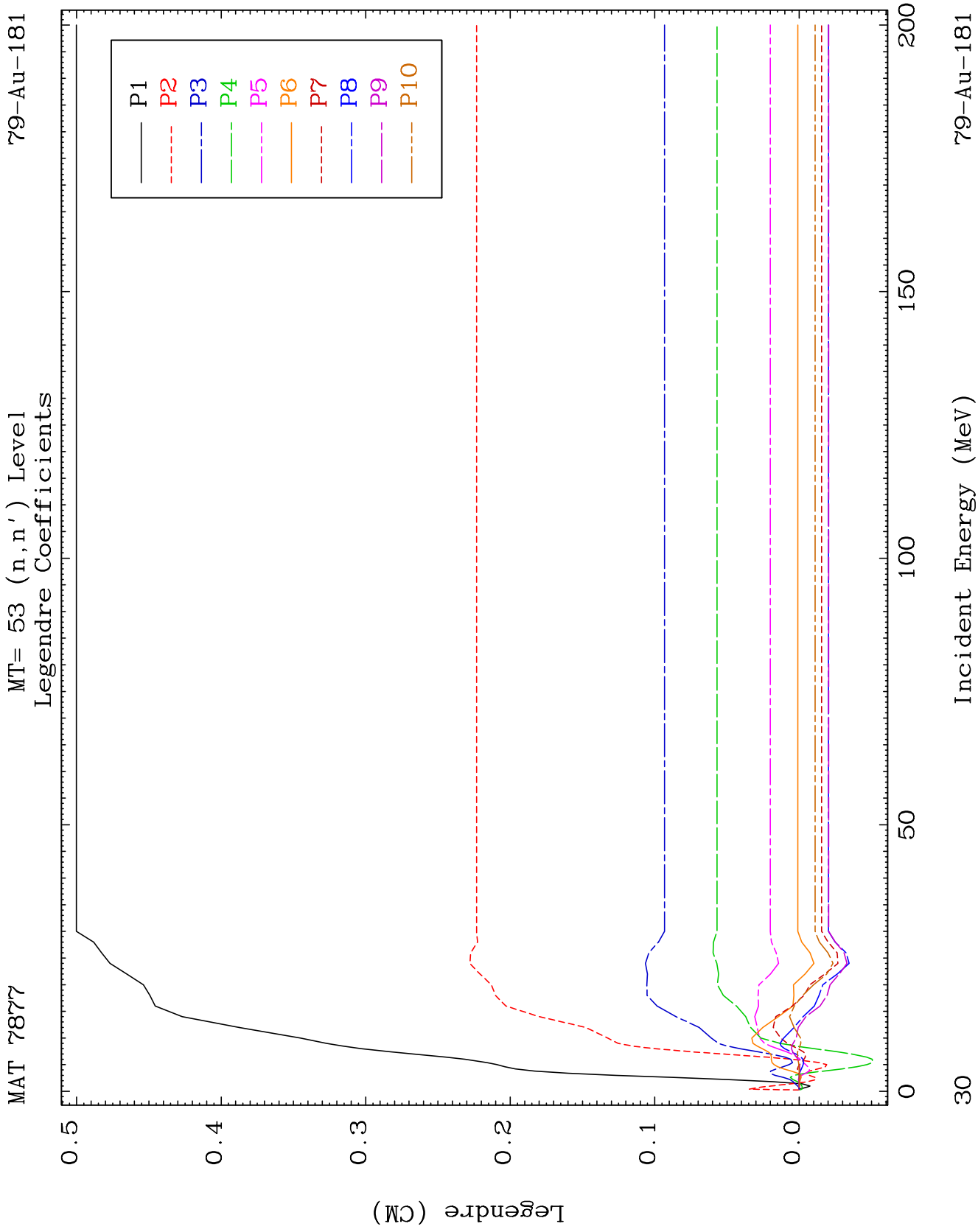


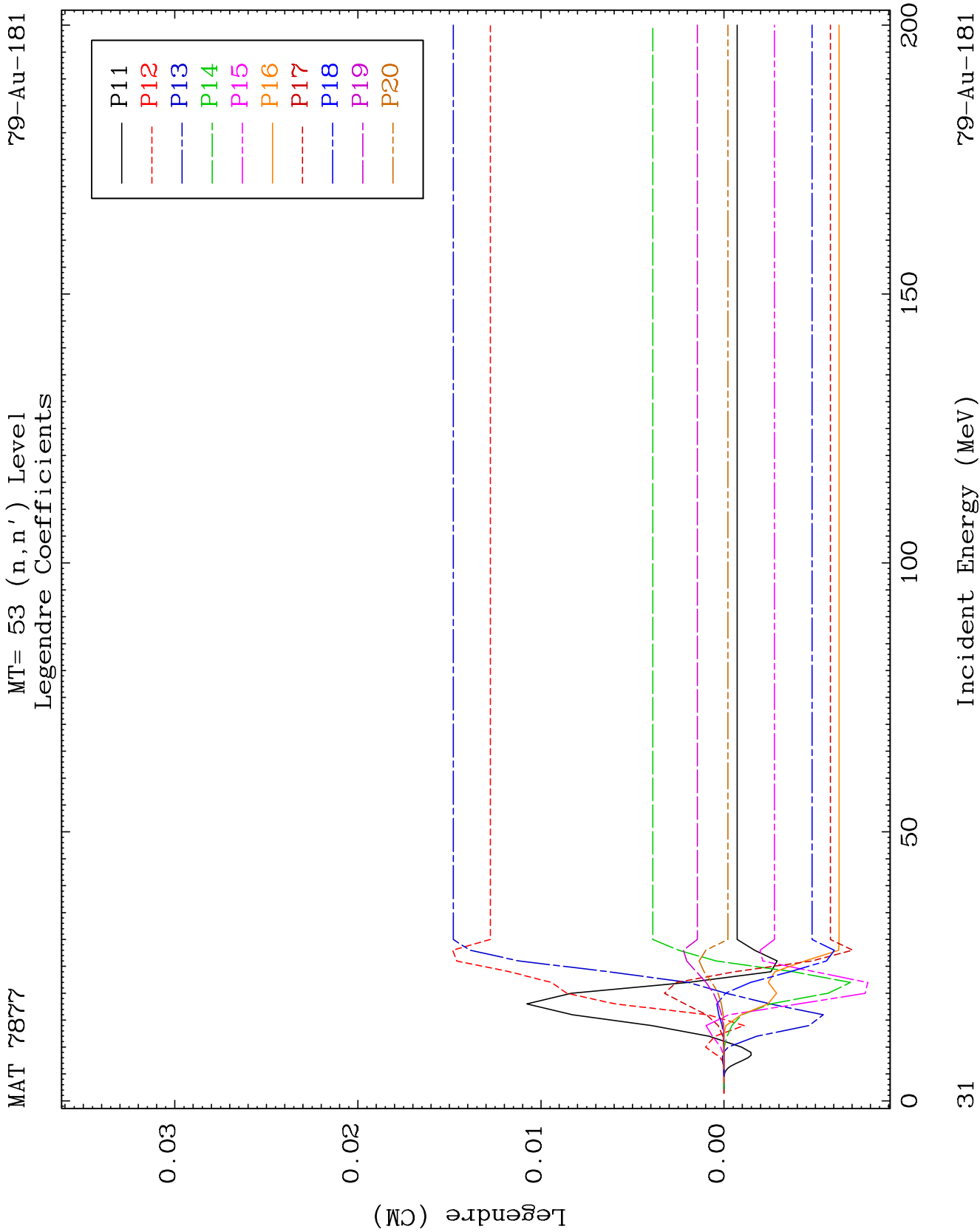








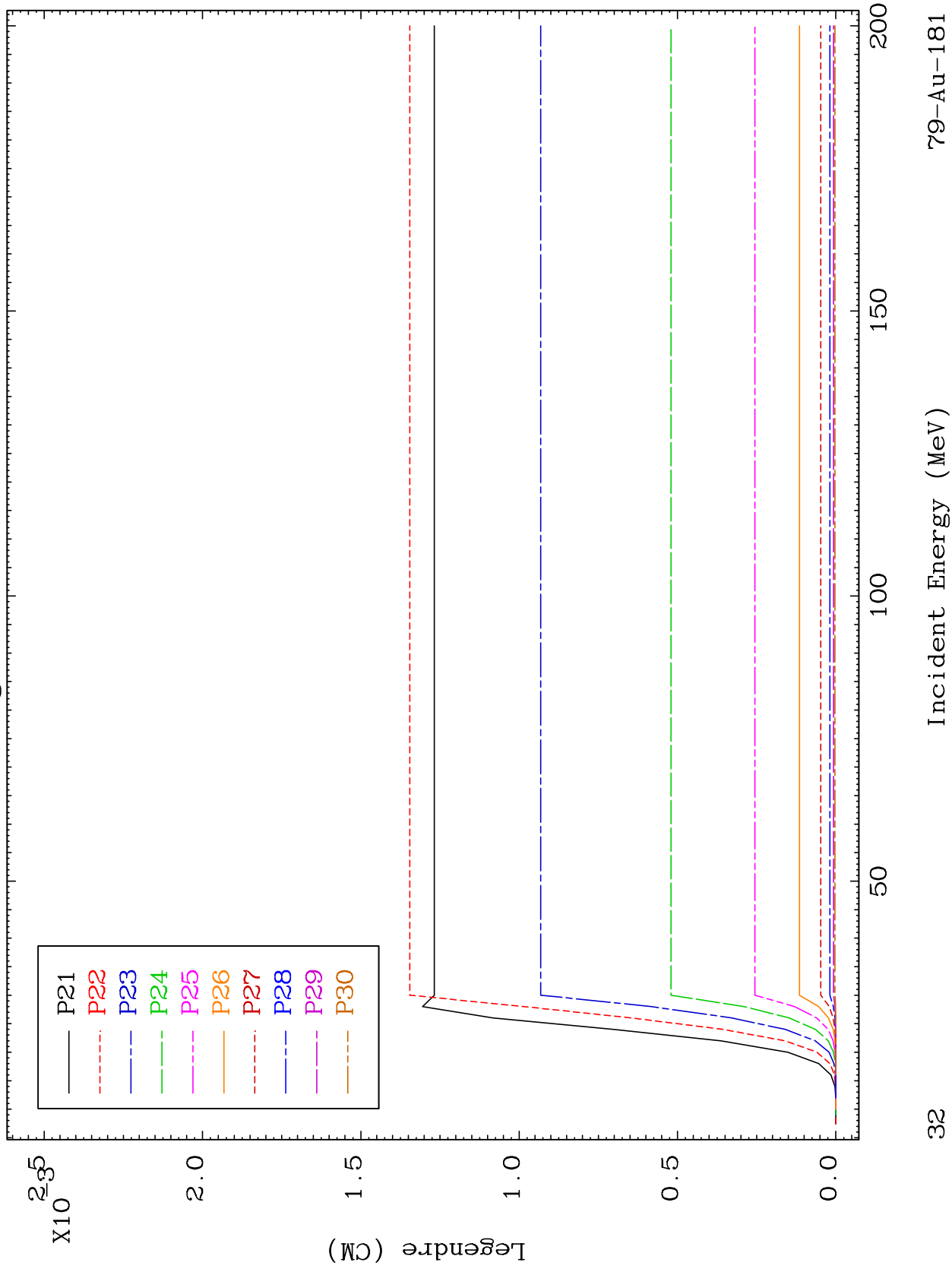


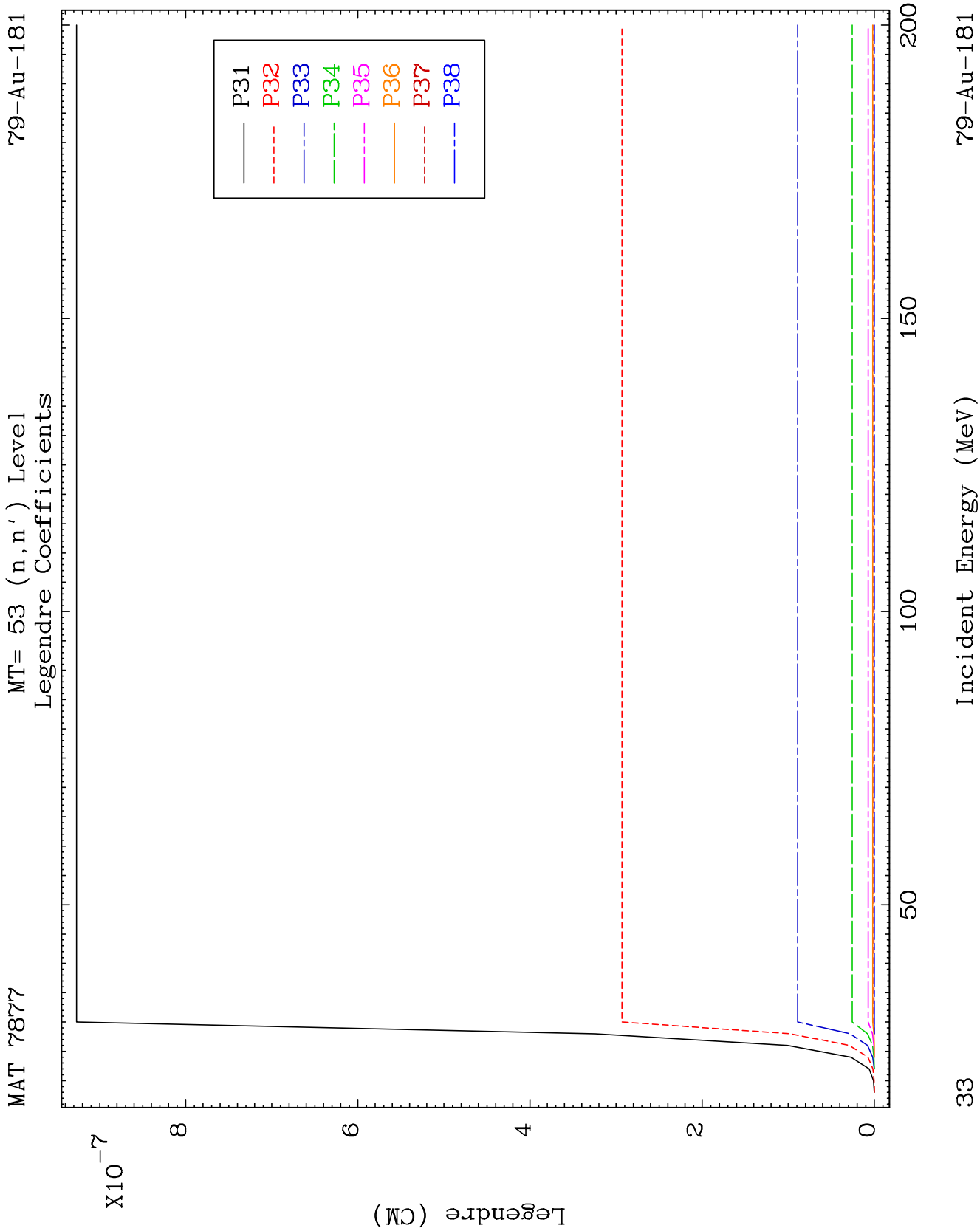


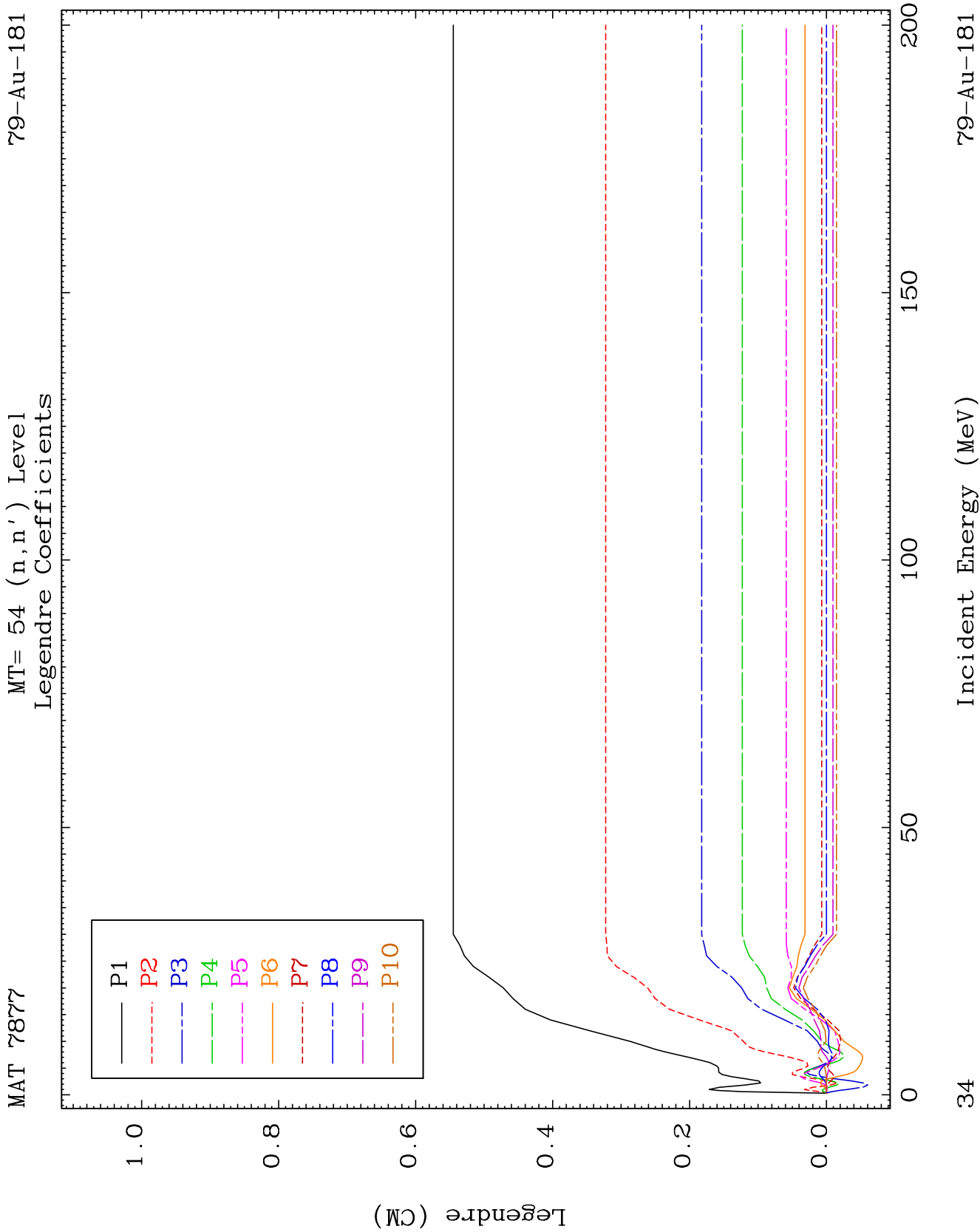
MAT 7877

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

79-Au-181



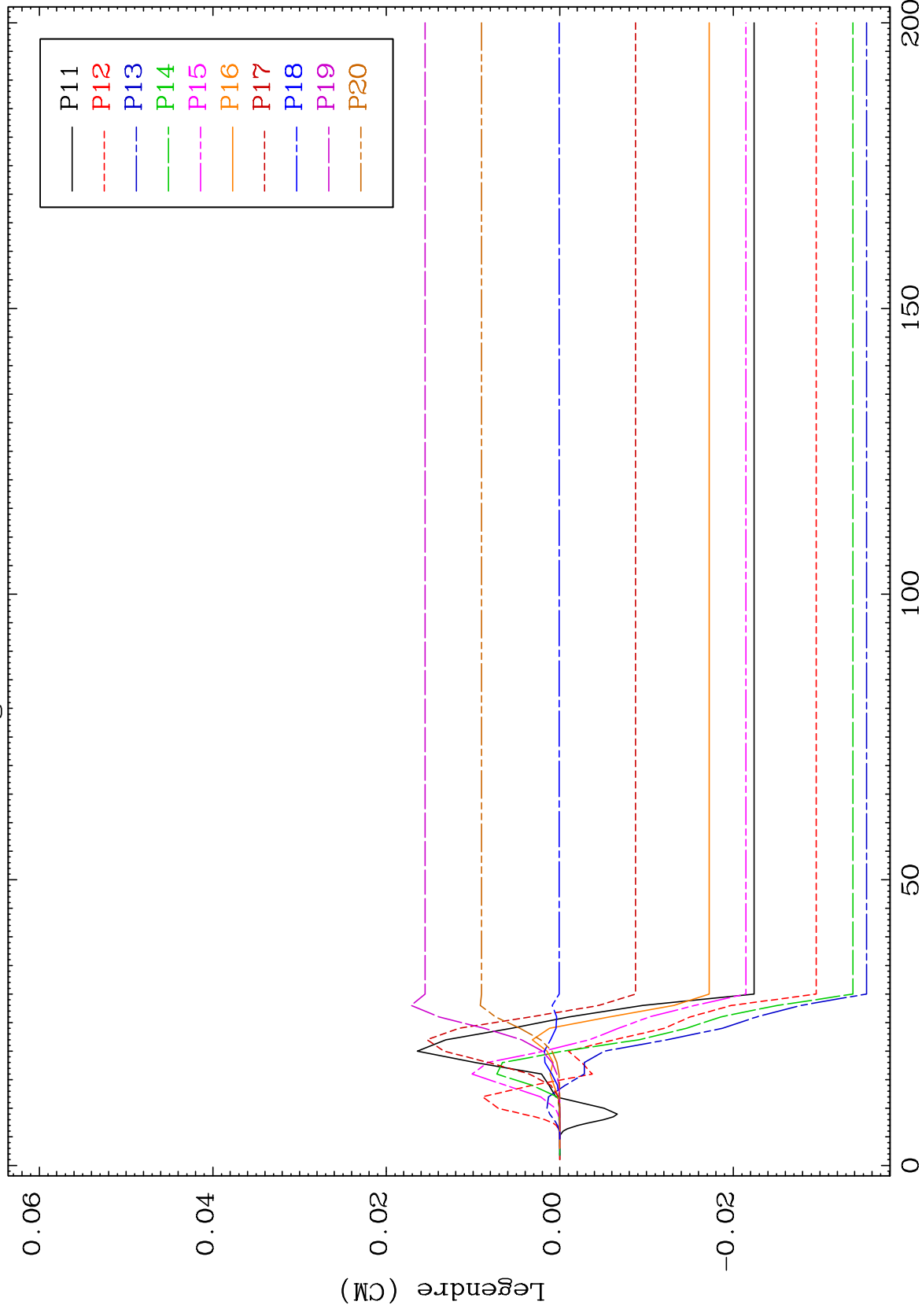




MAT 7877

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

79-Au-181



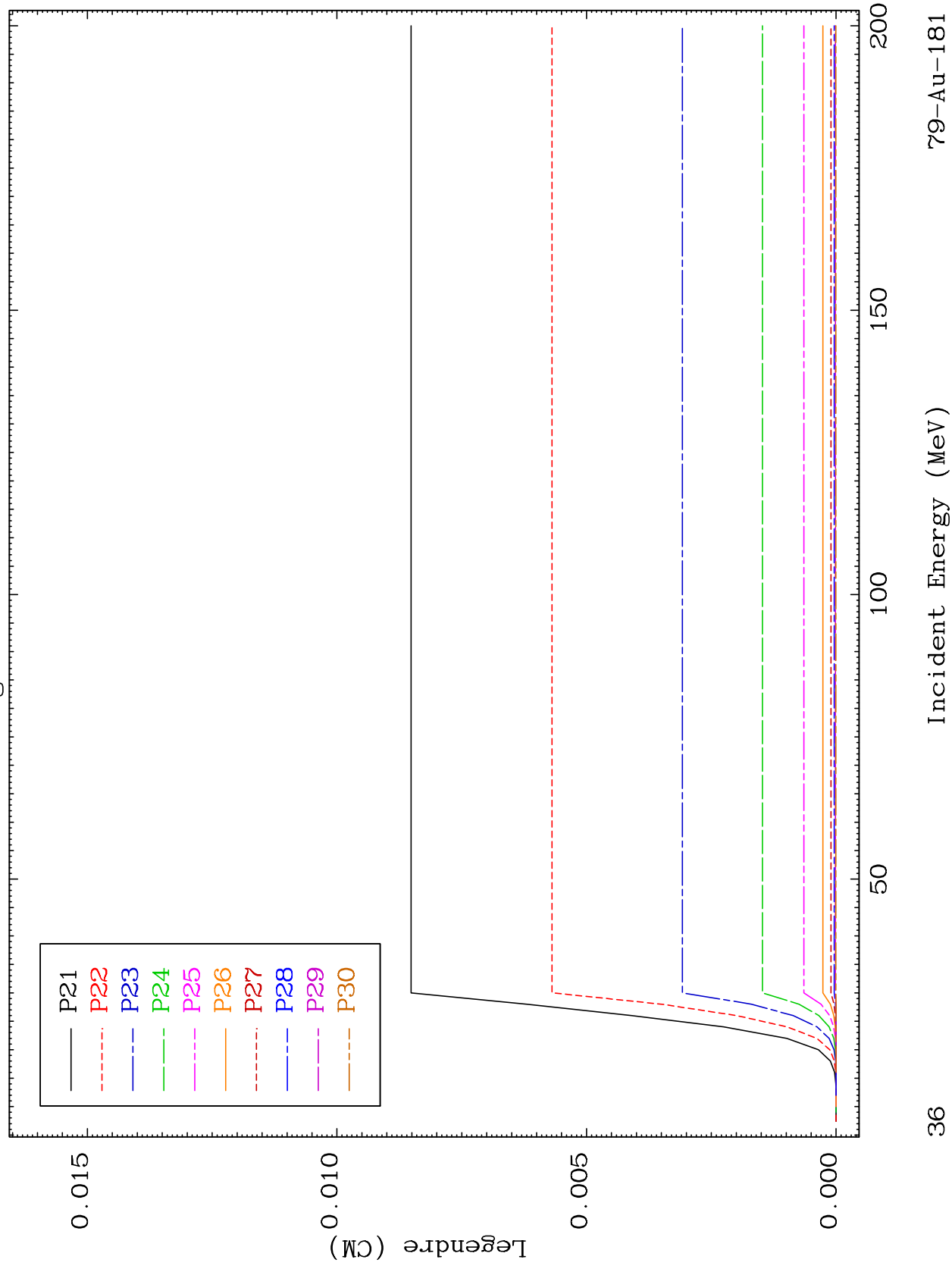
79-Au-181

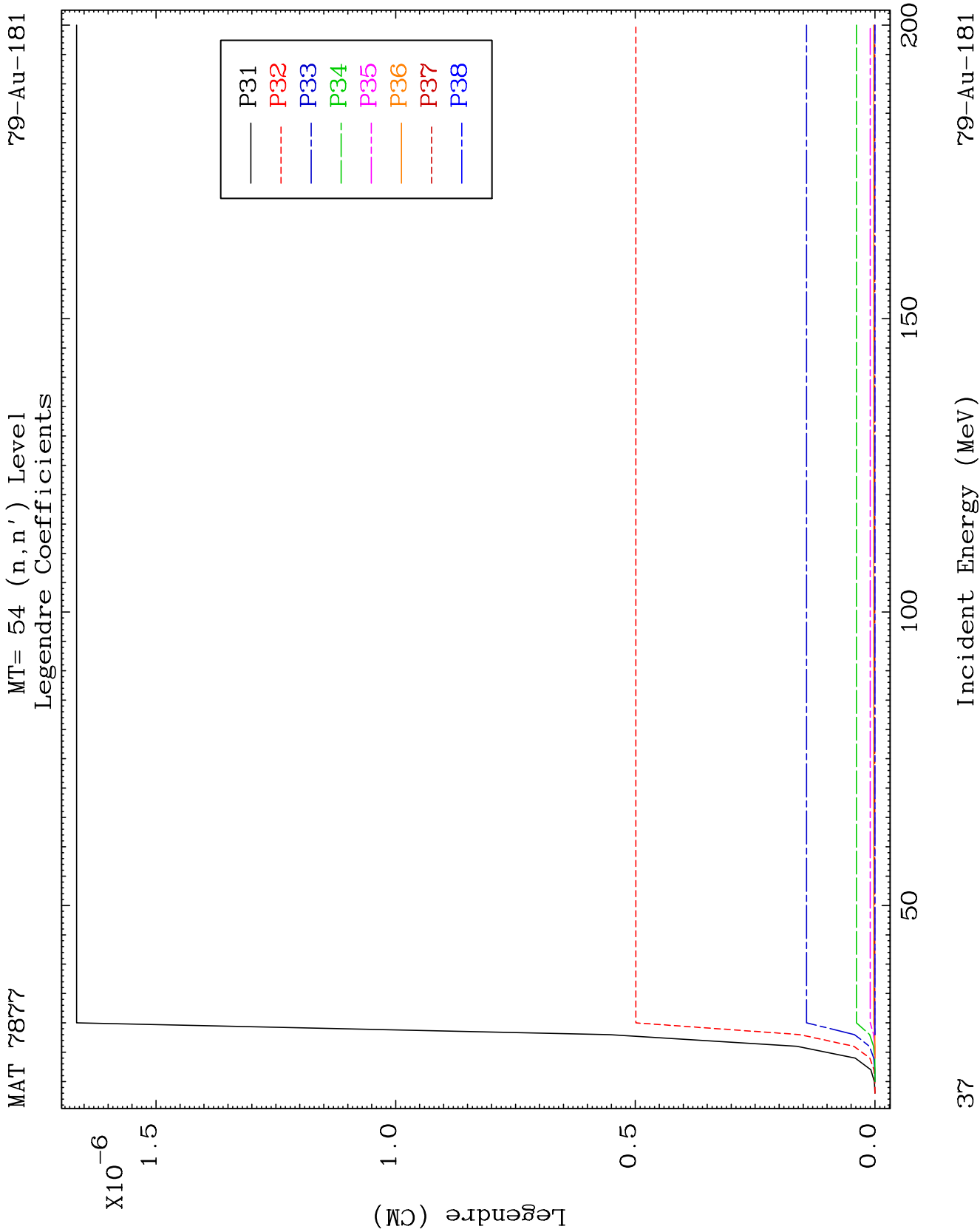
Incident Energy (MeV)

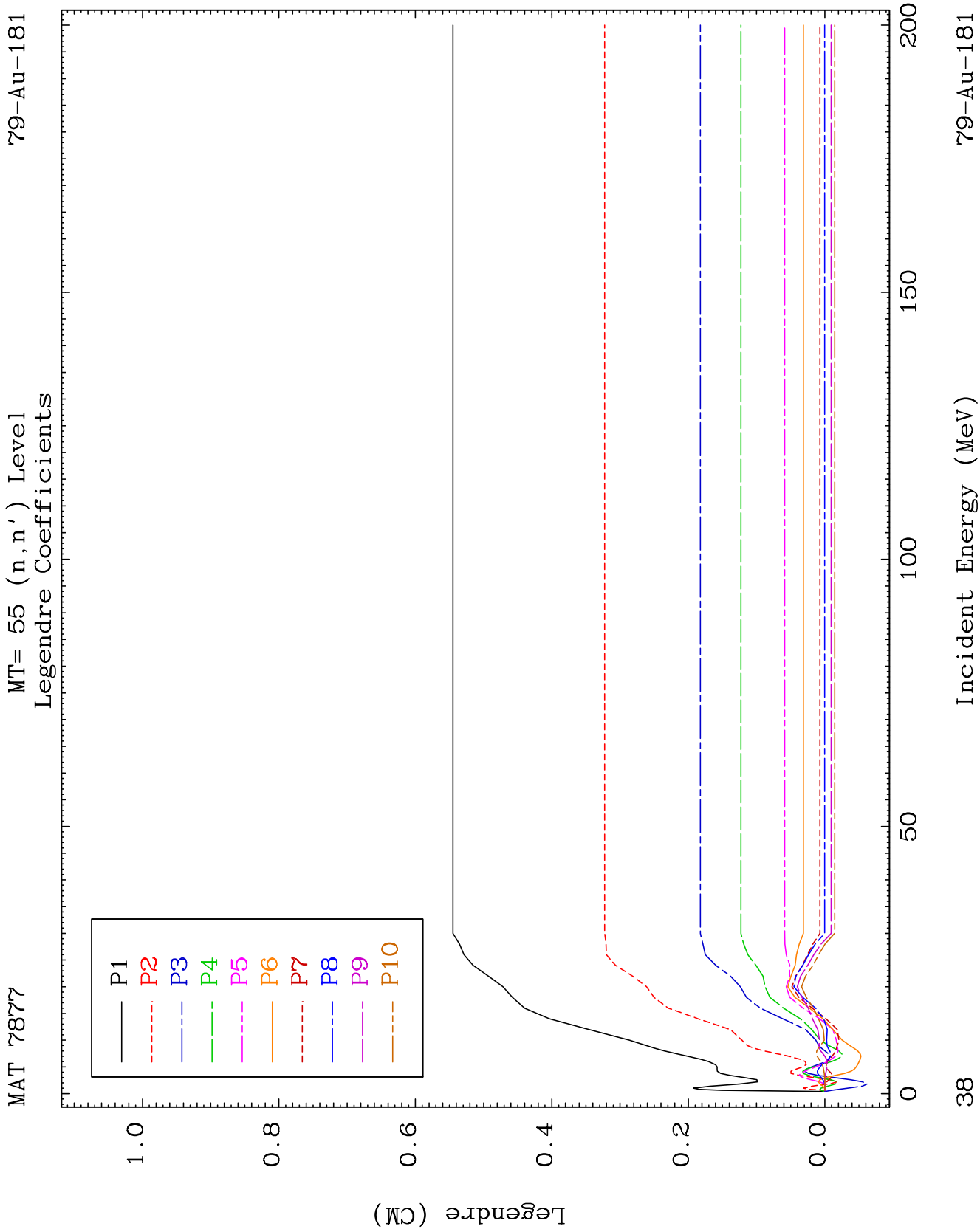
MAT 7877

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

79-Au-181



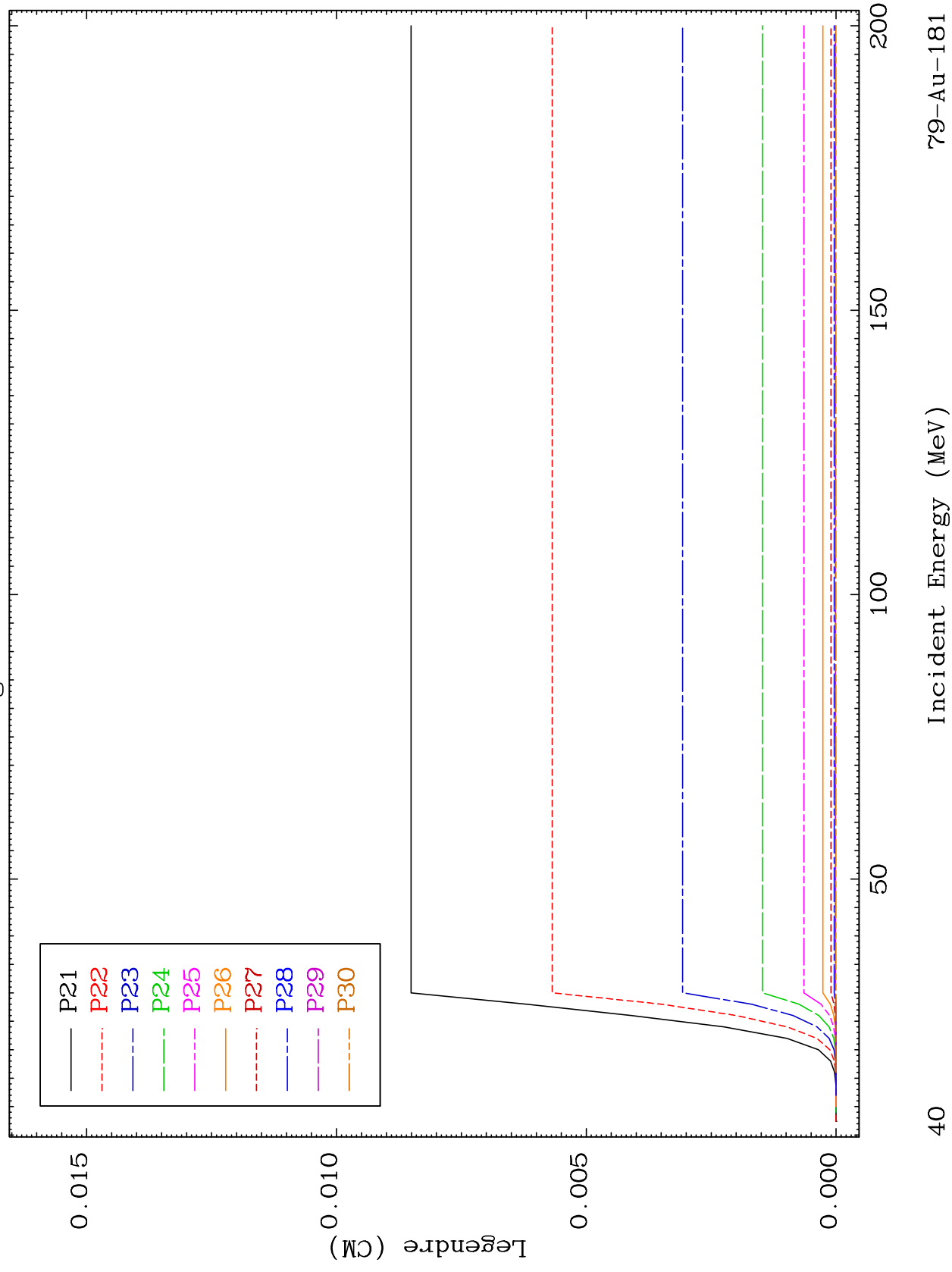


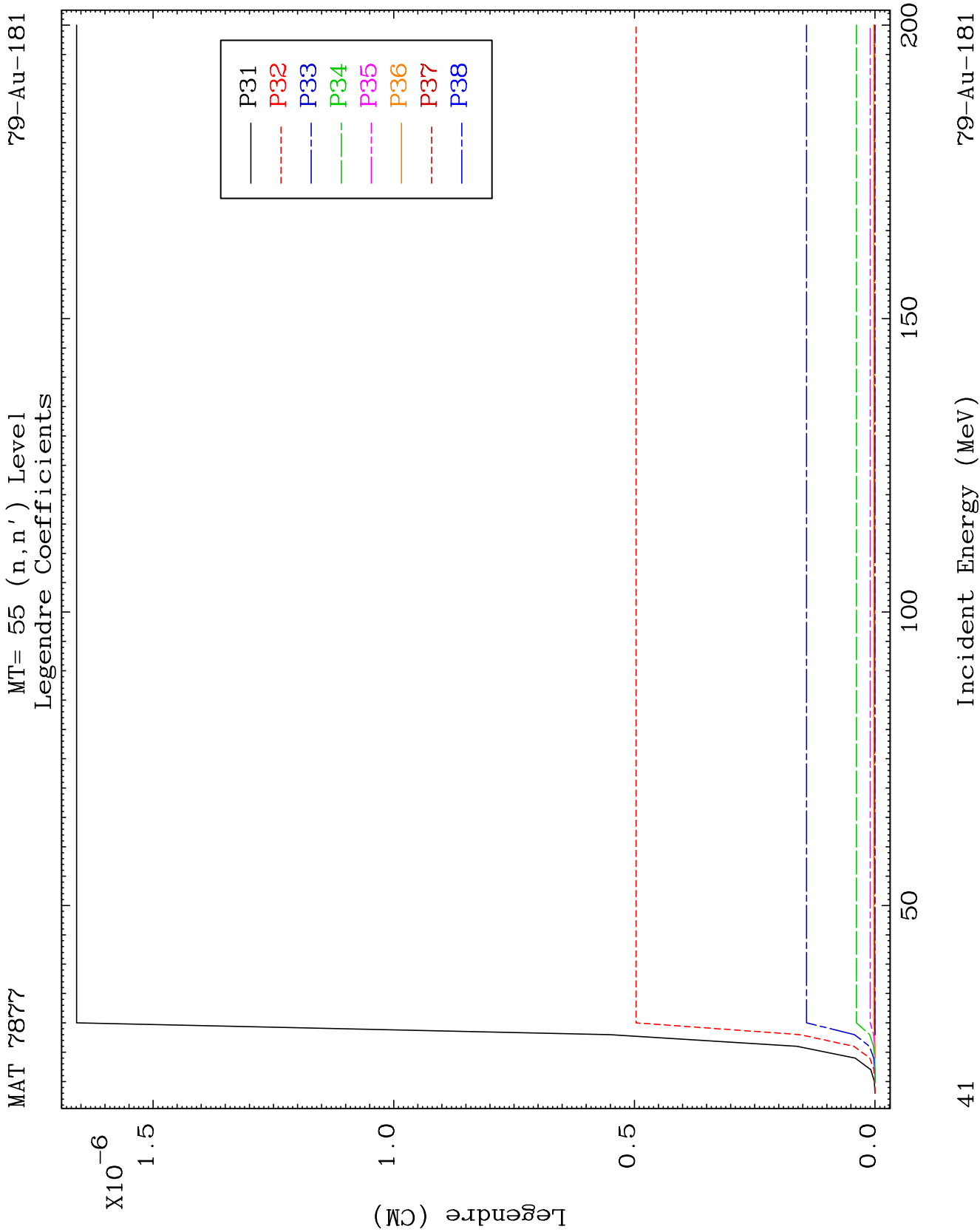


MAT 7877

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

79-Au-181

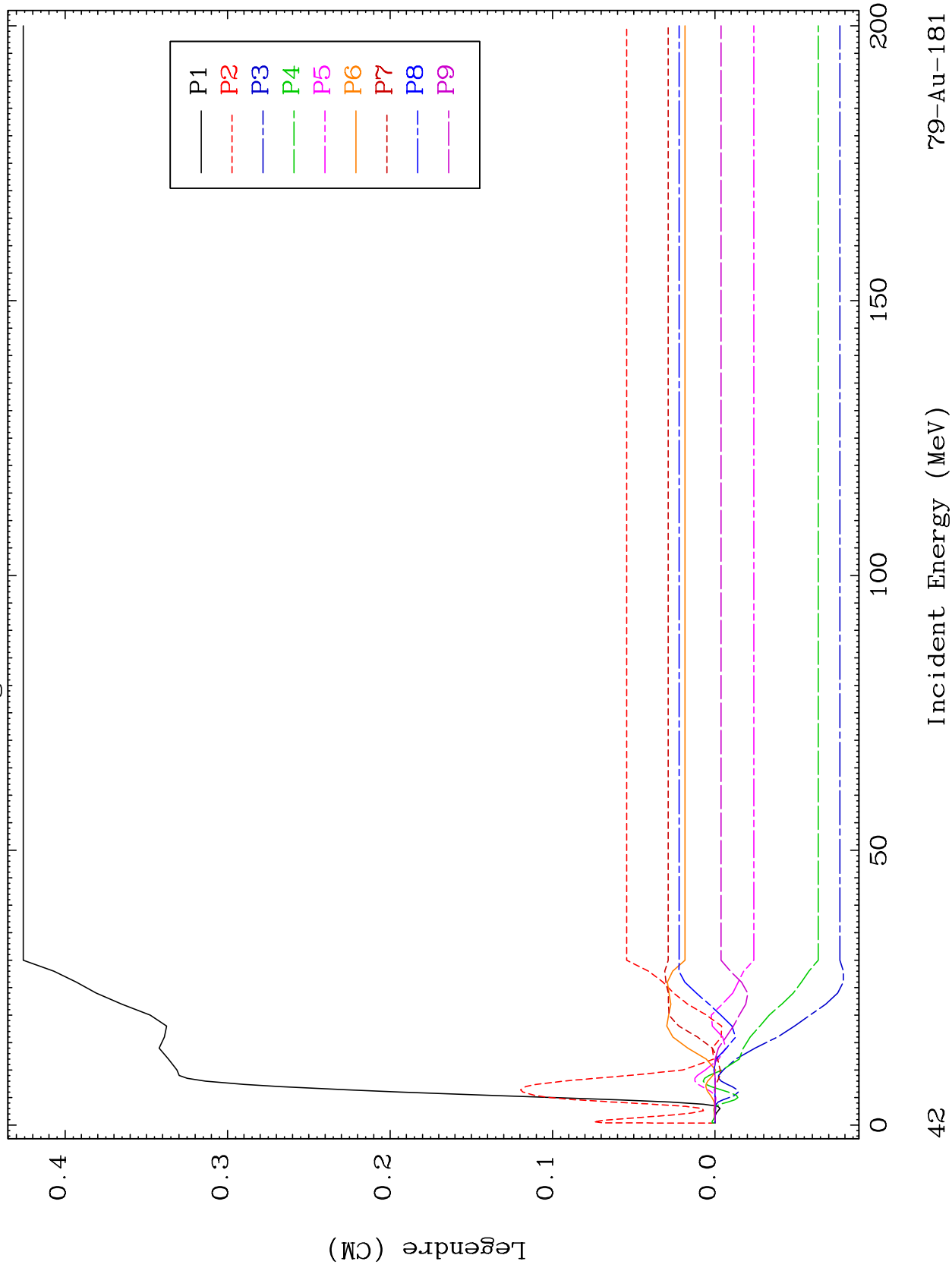


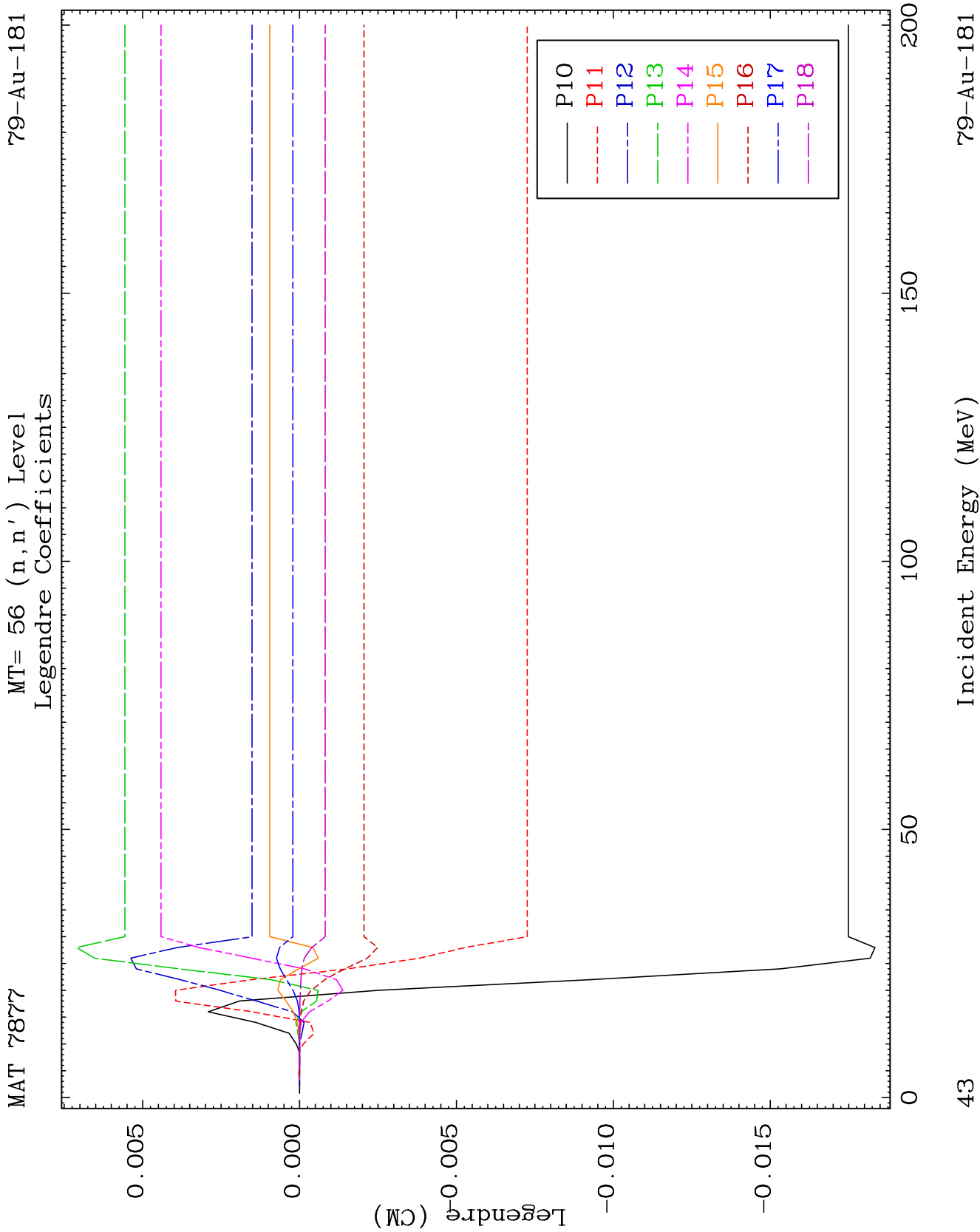


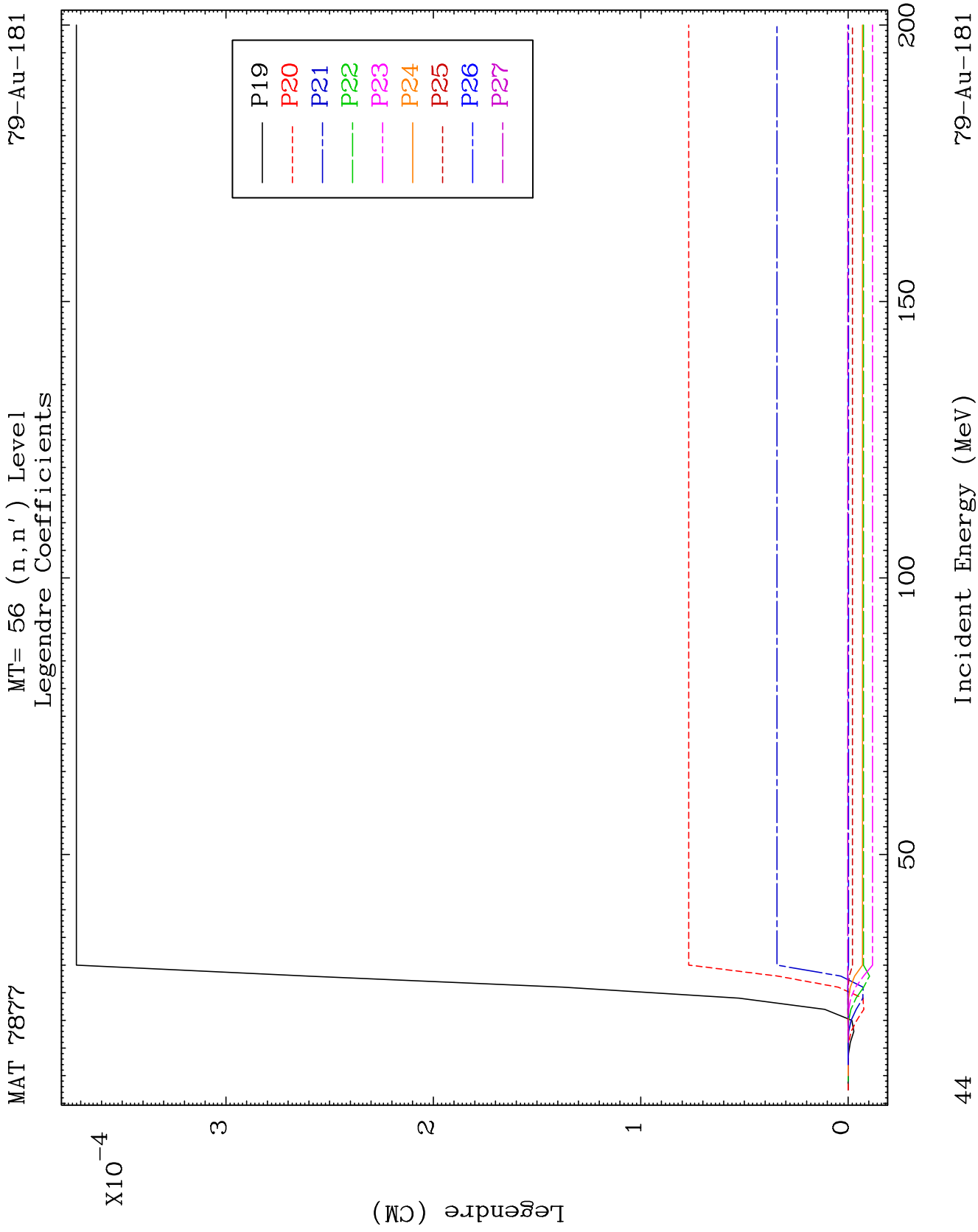
MAT 7877

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

79-Au-181



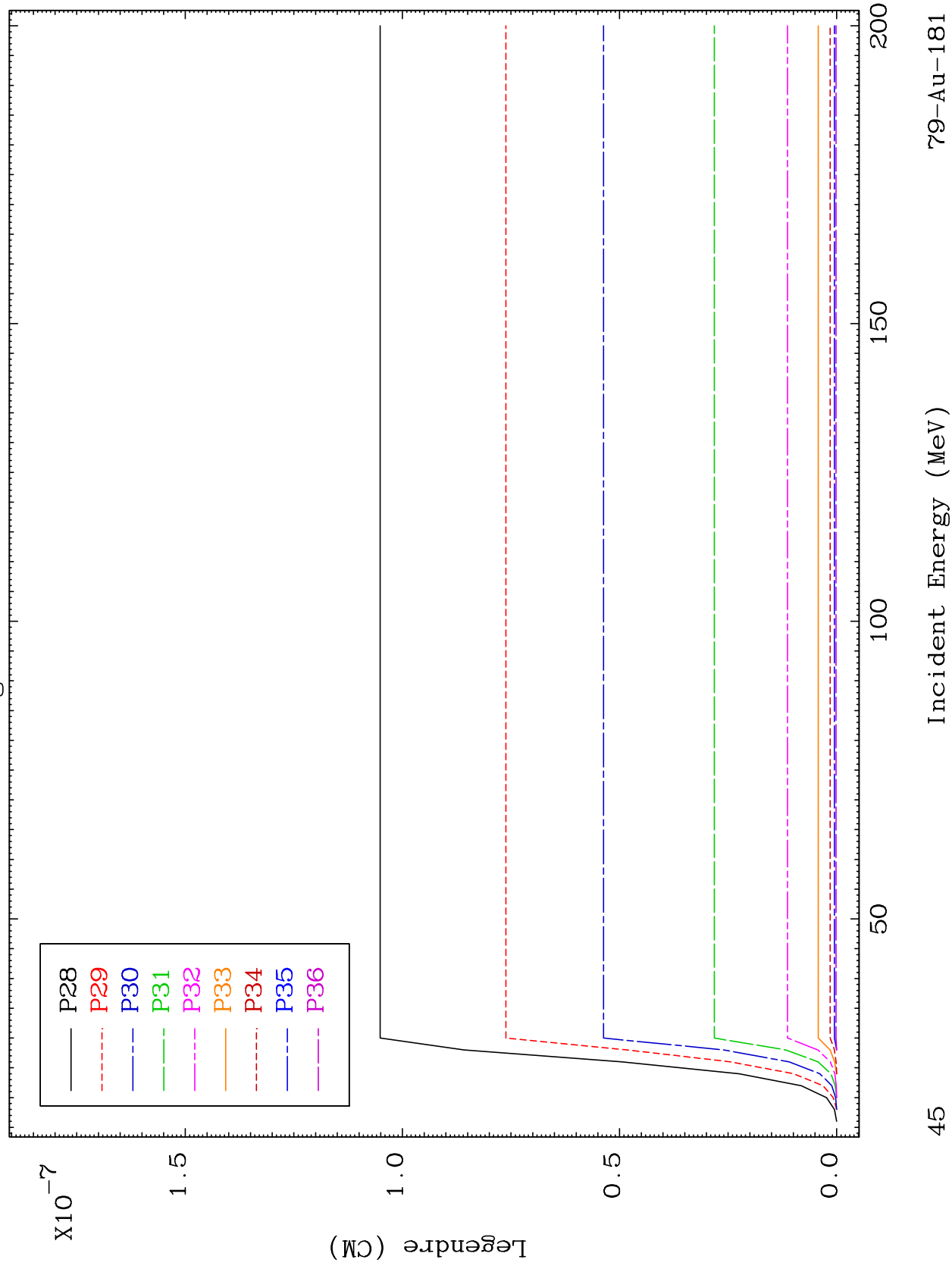




MAT 7877

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

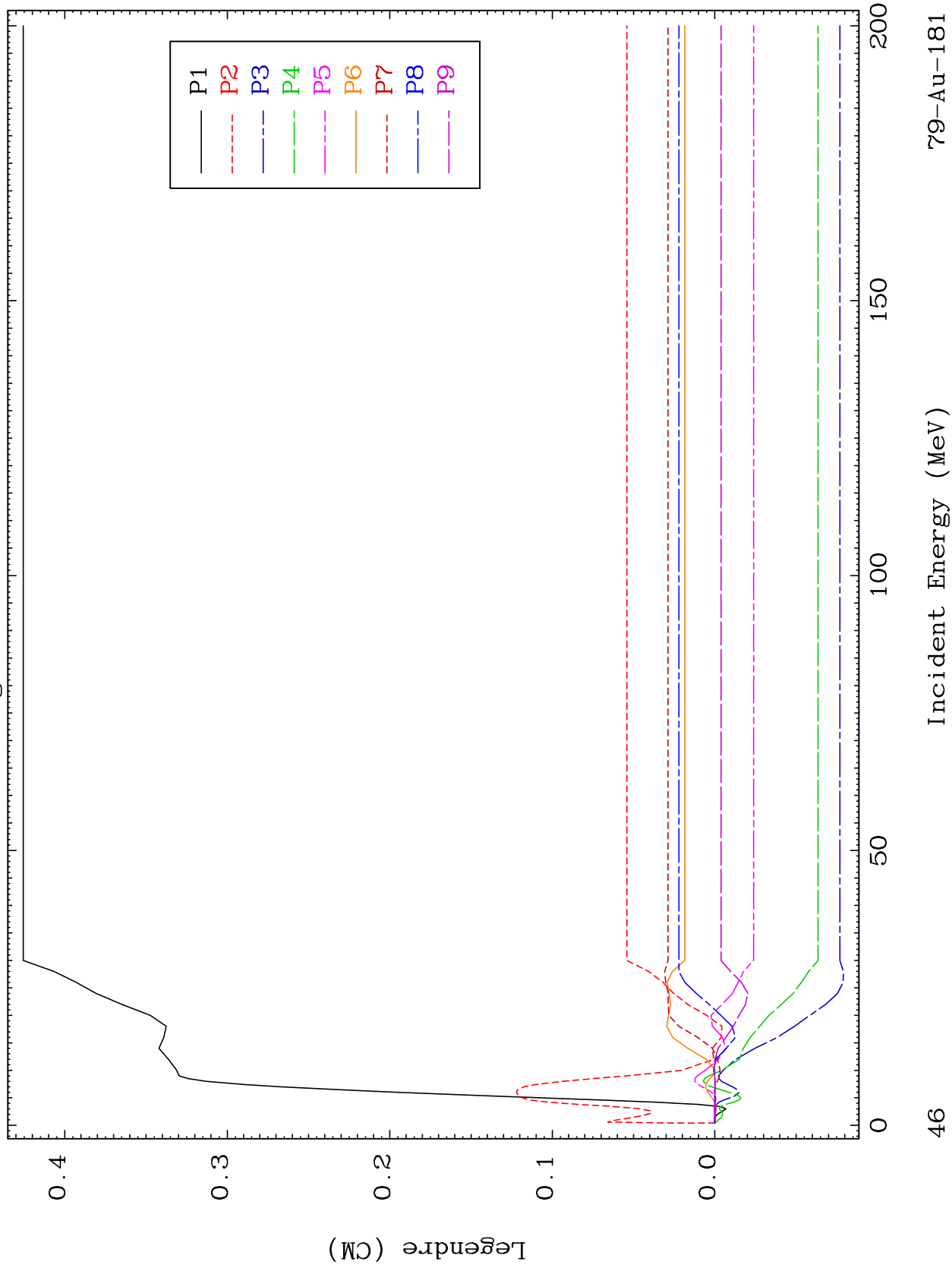
79-Au-181



MAT 7877

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

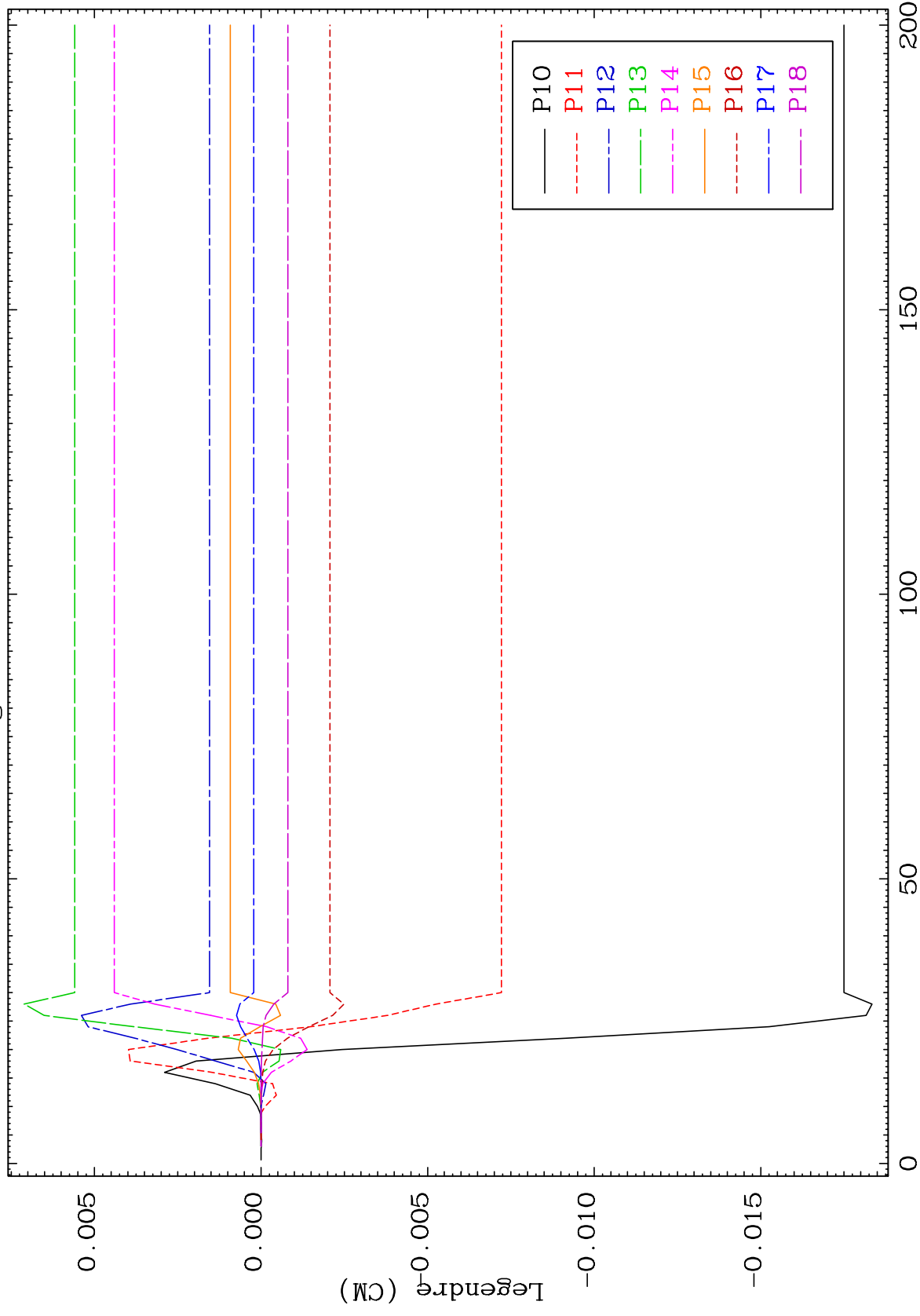
79-Au-181



MAT 7877

79-Au-181

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



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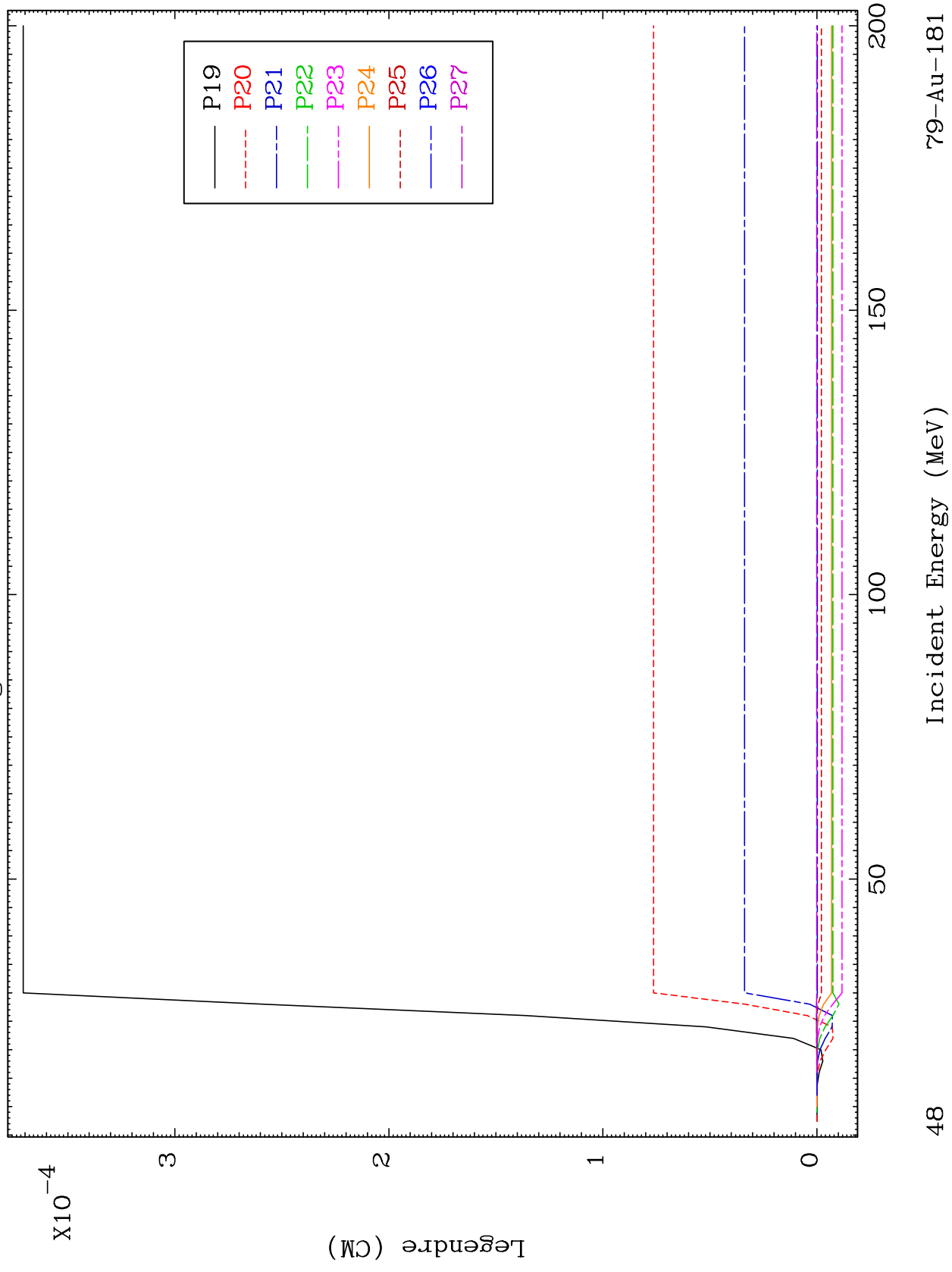
Incident Energy (MeV)

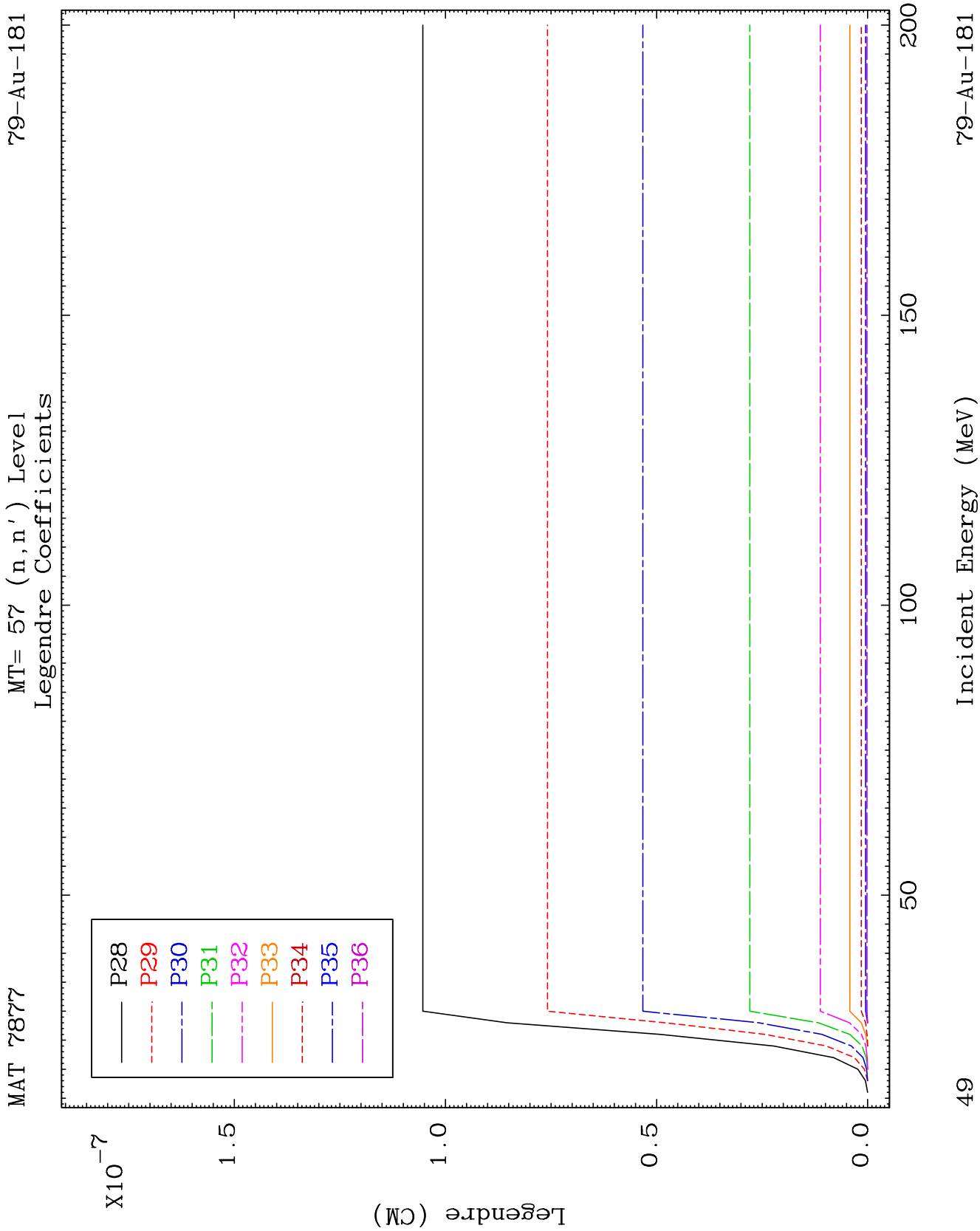
79-Au-181

MAT 7877

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

79-Au-181

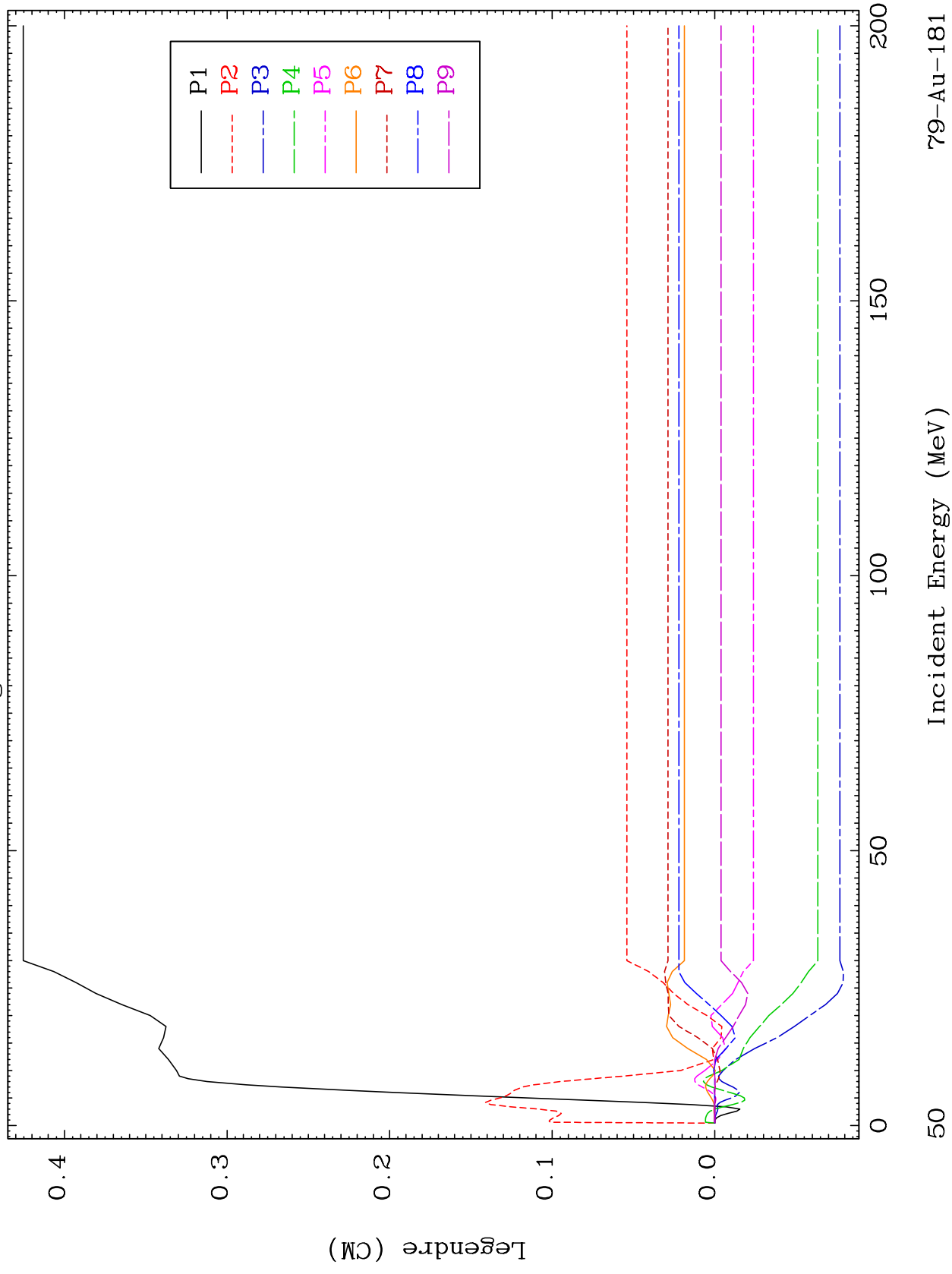


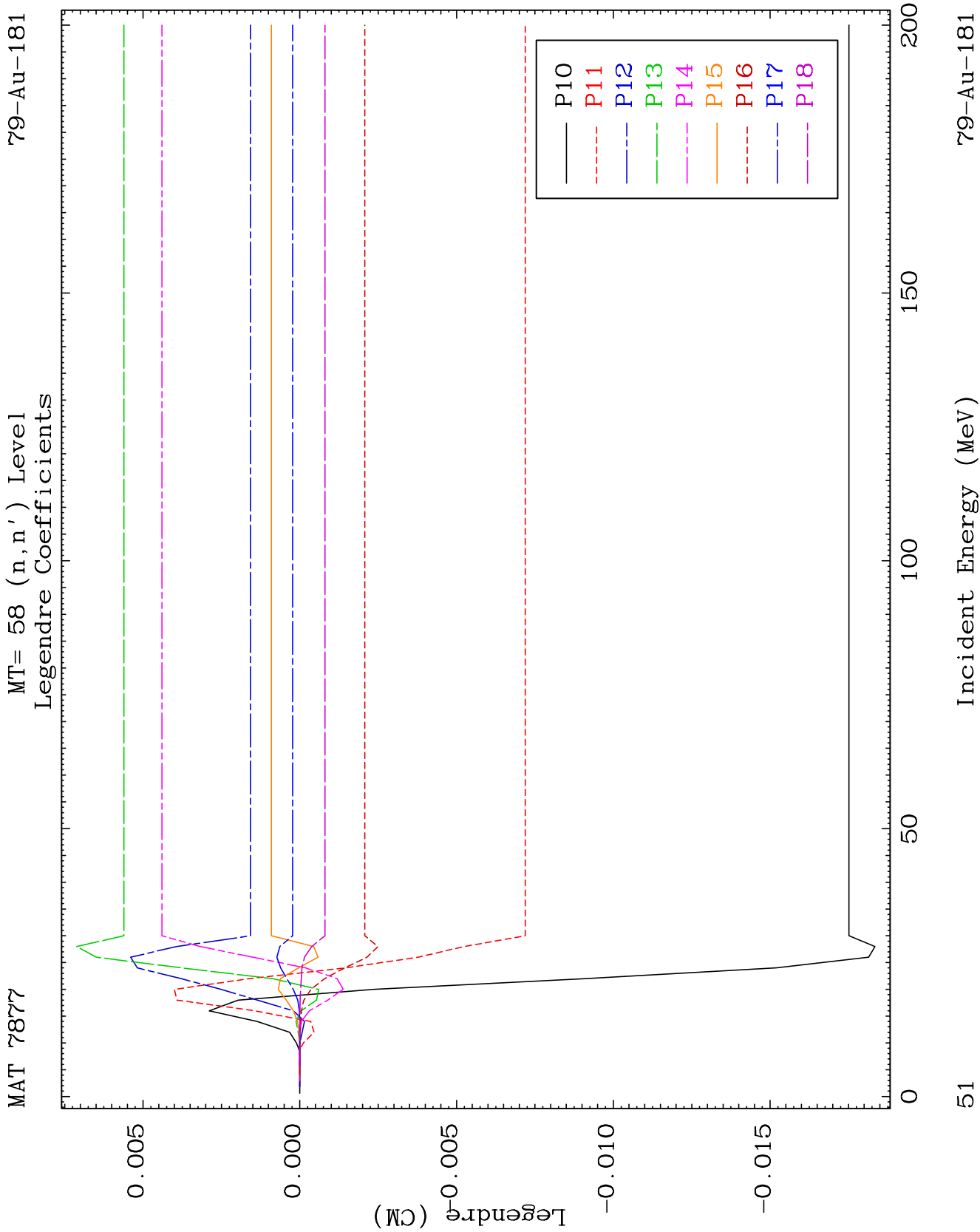


MAT 7877

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

79-Au-181

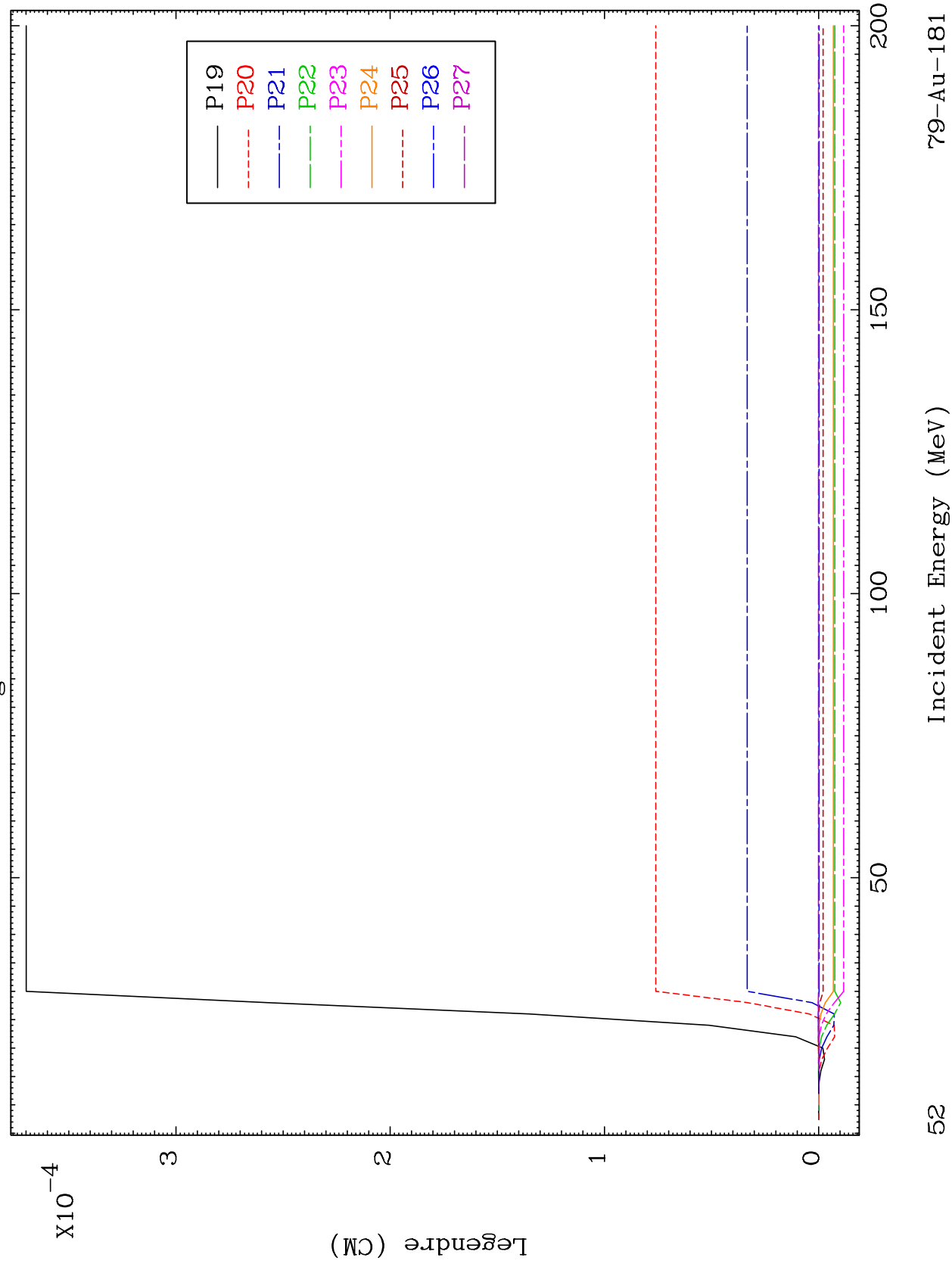




MAT 7877

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

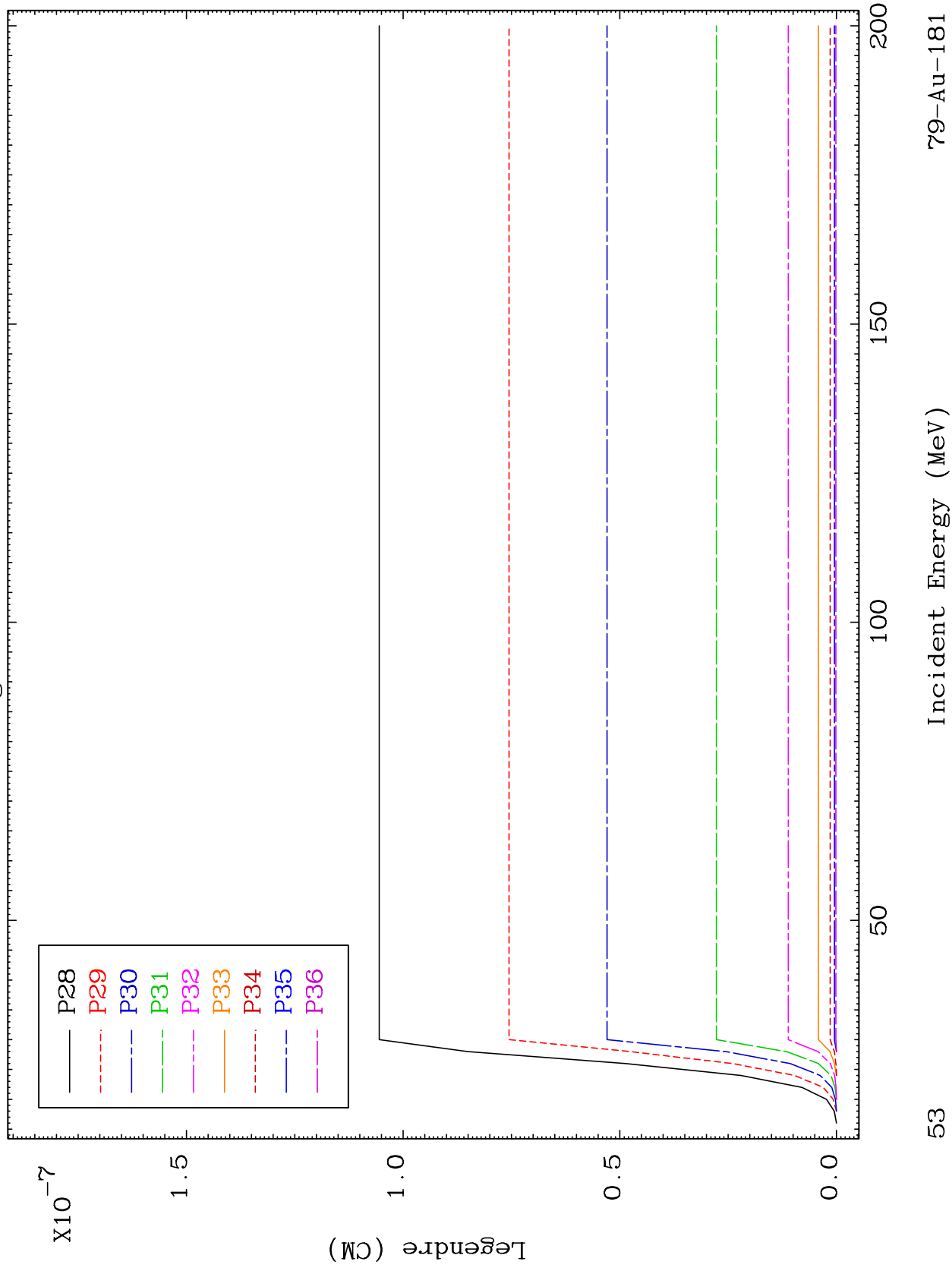
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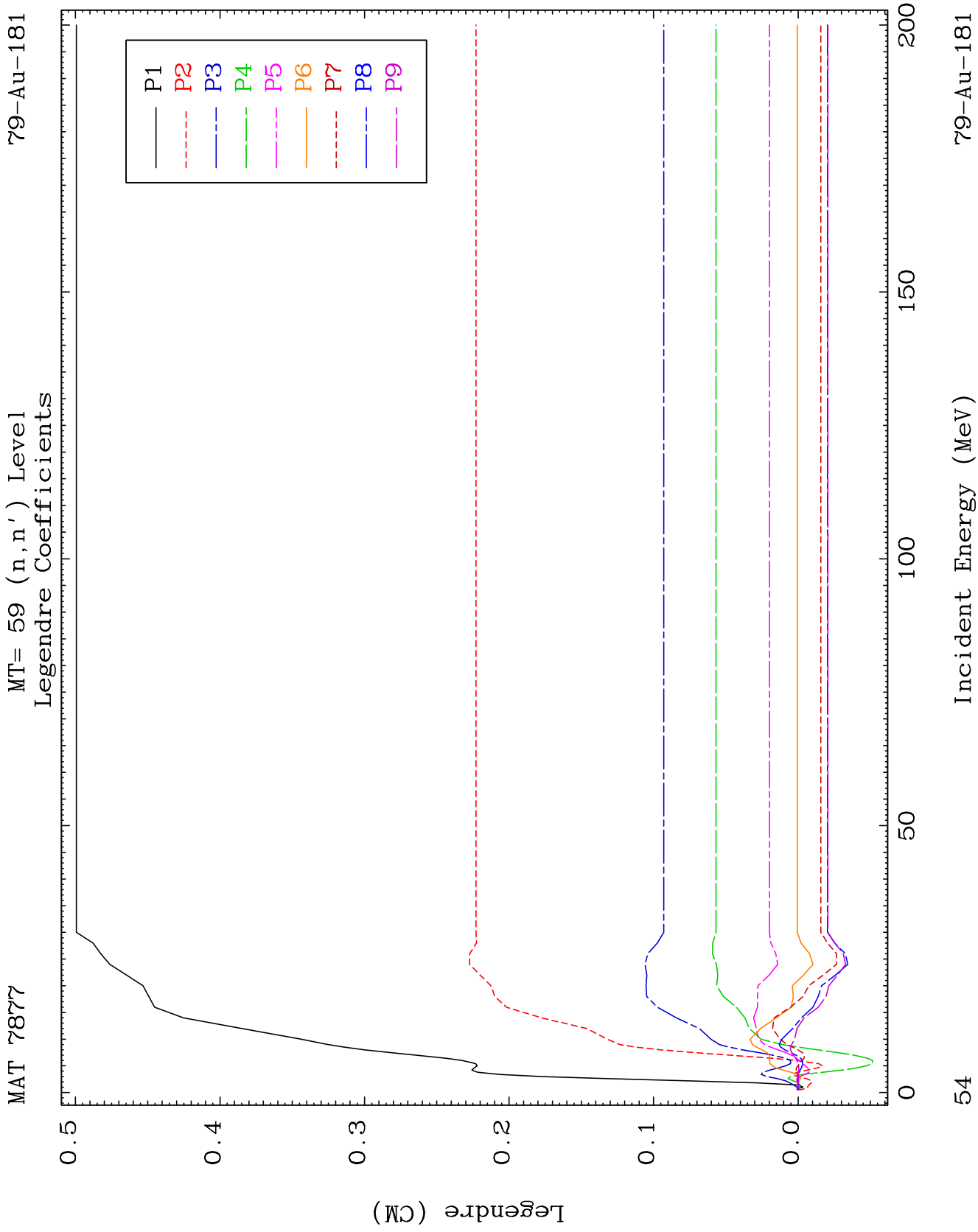


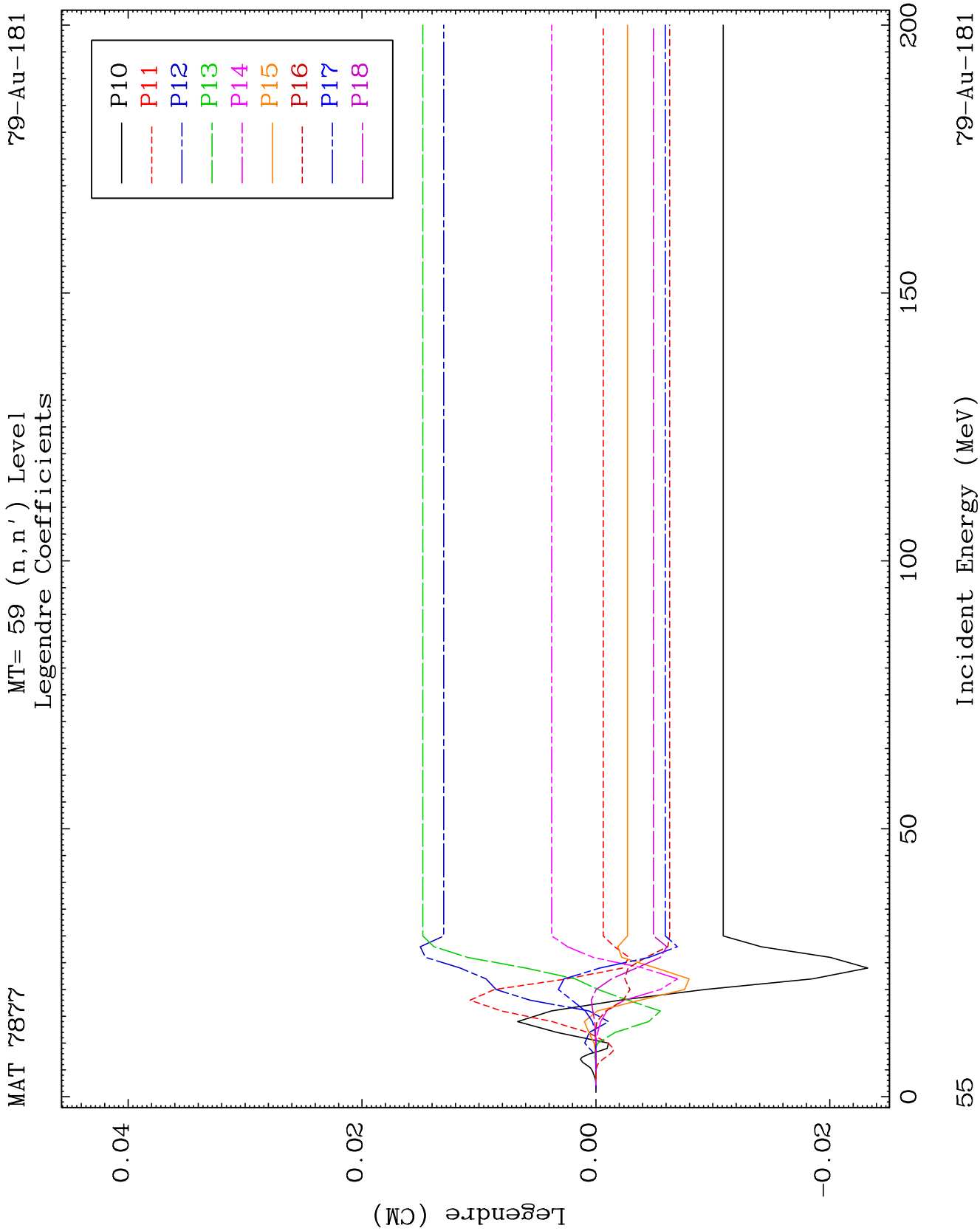
MAT 7877

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

79-Au-181



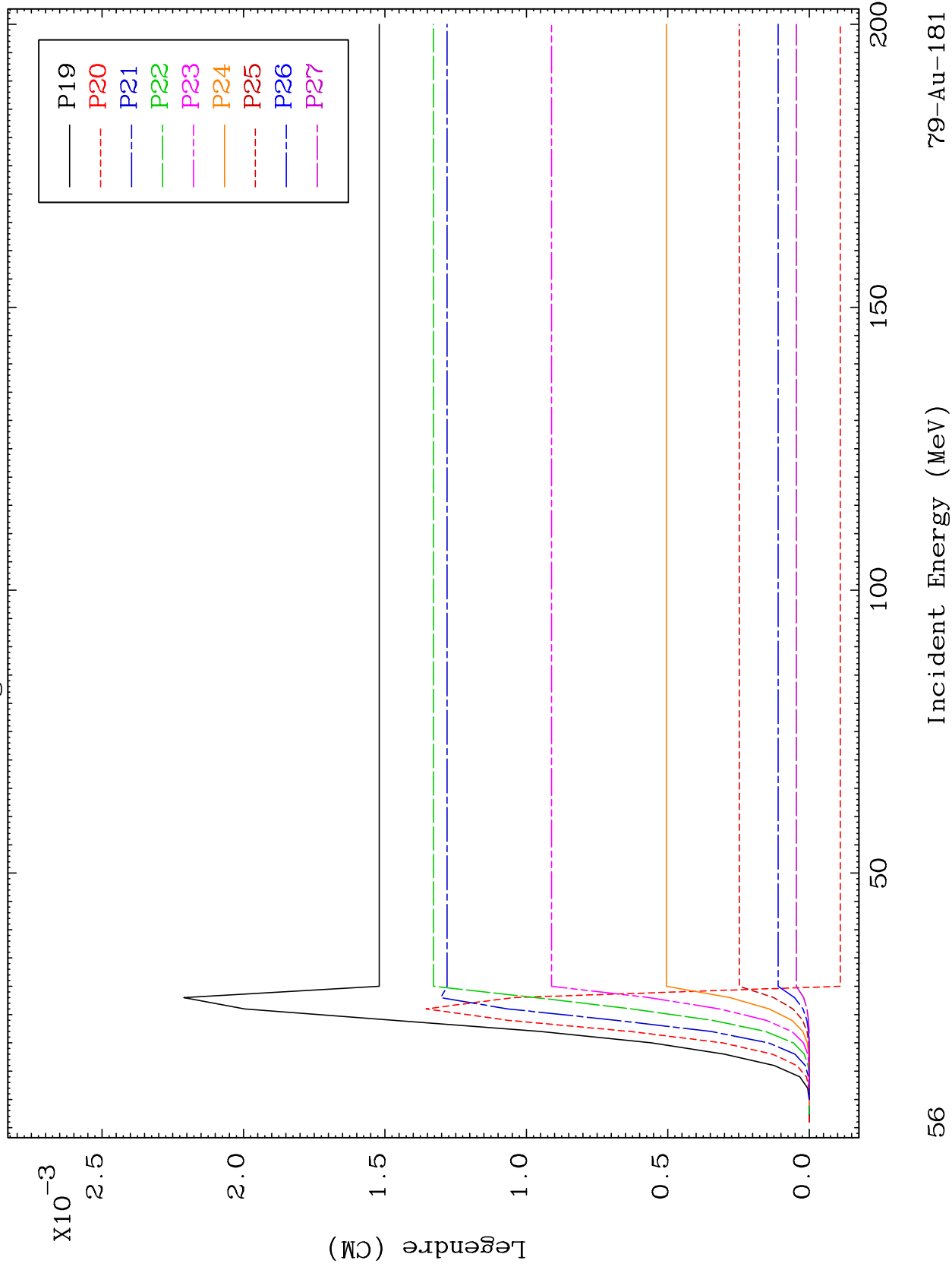


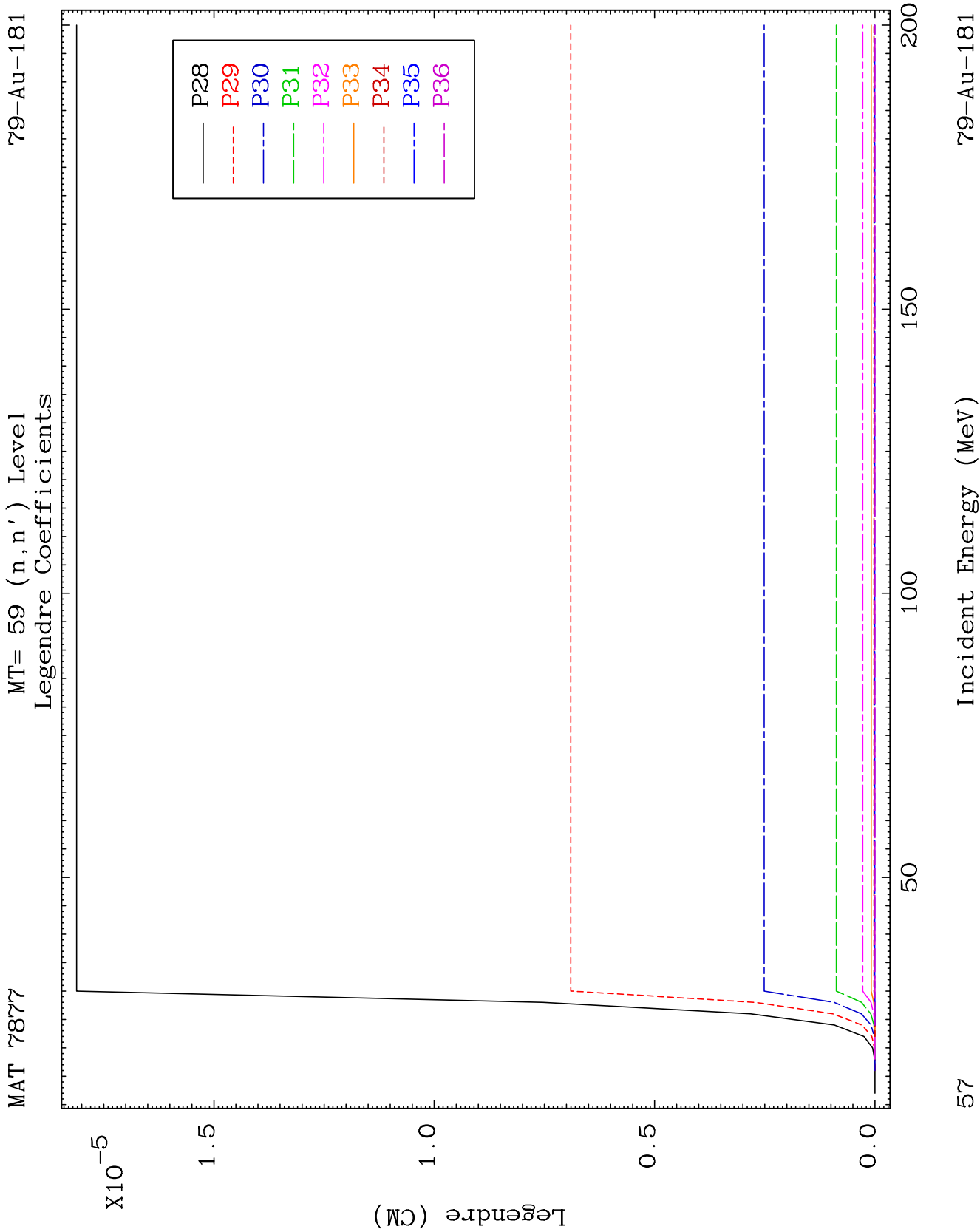


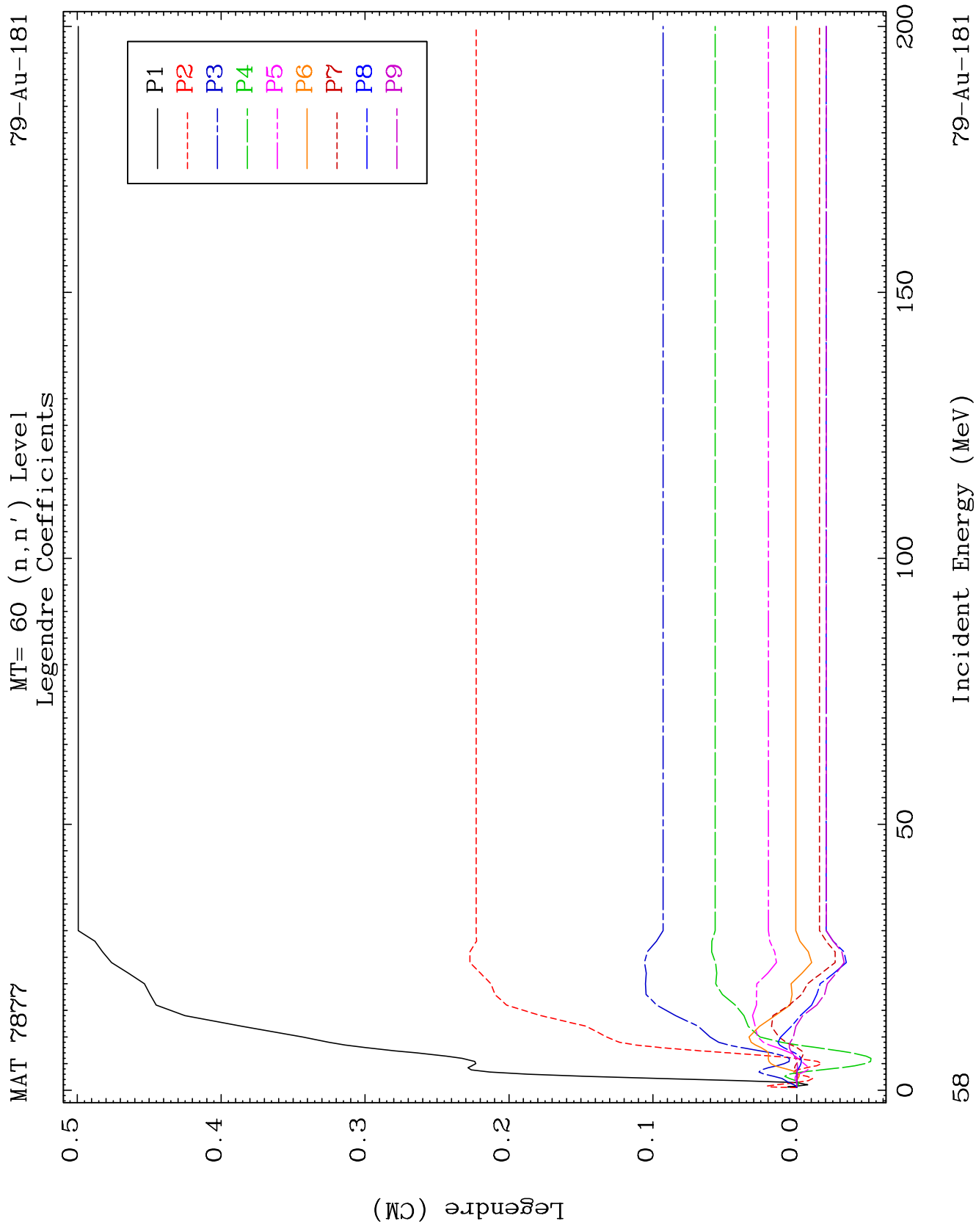
MAT 7877

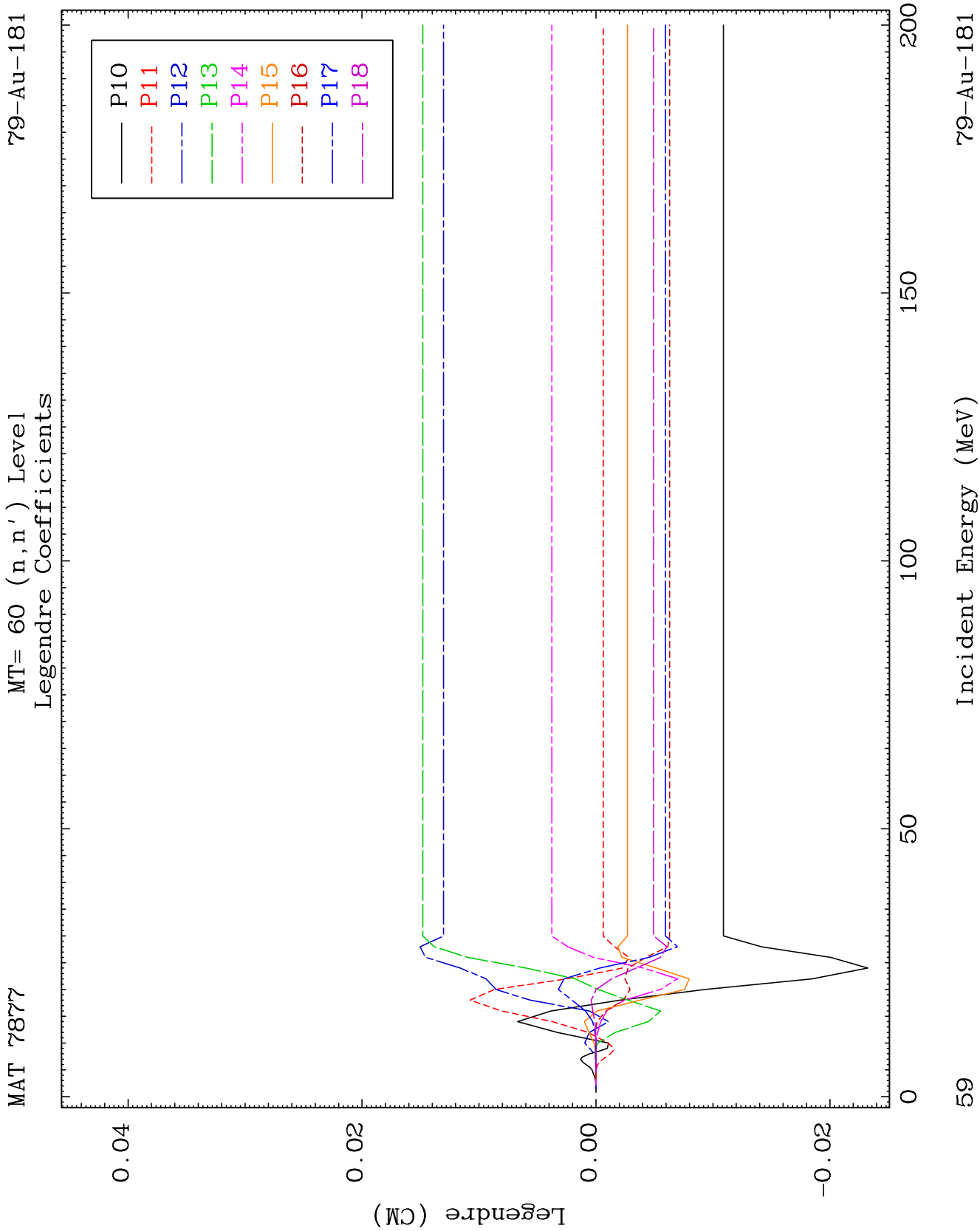
MT= 59 (n, n') Level
Legendre Coefficients

79-Au-181





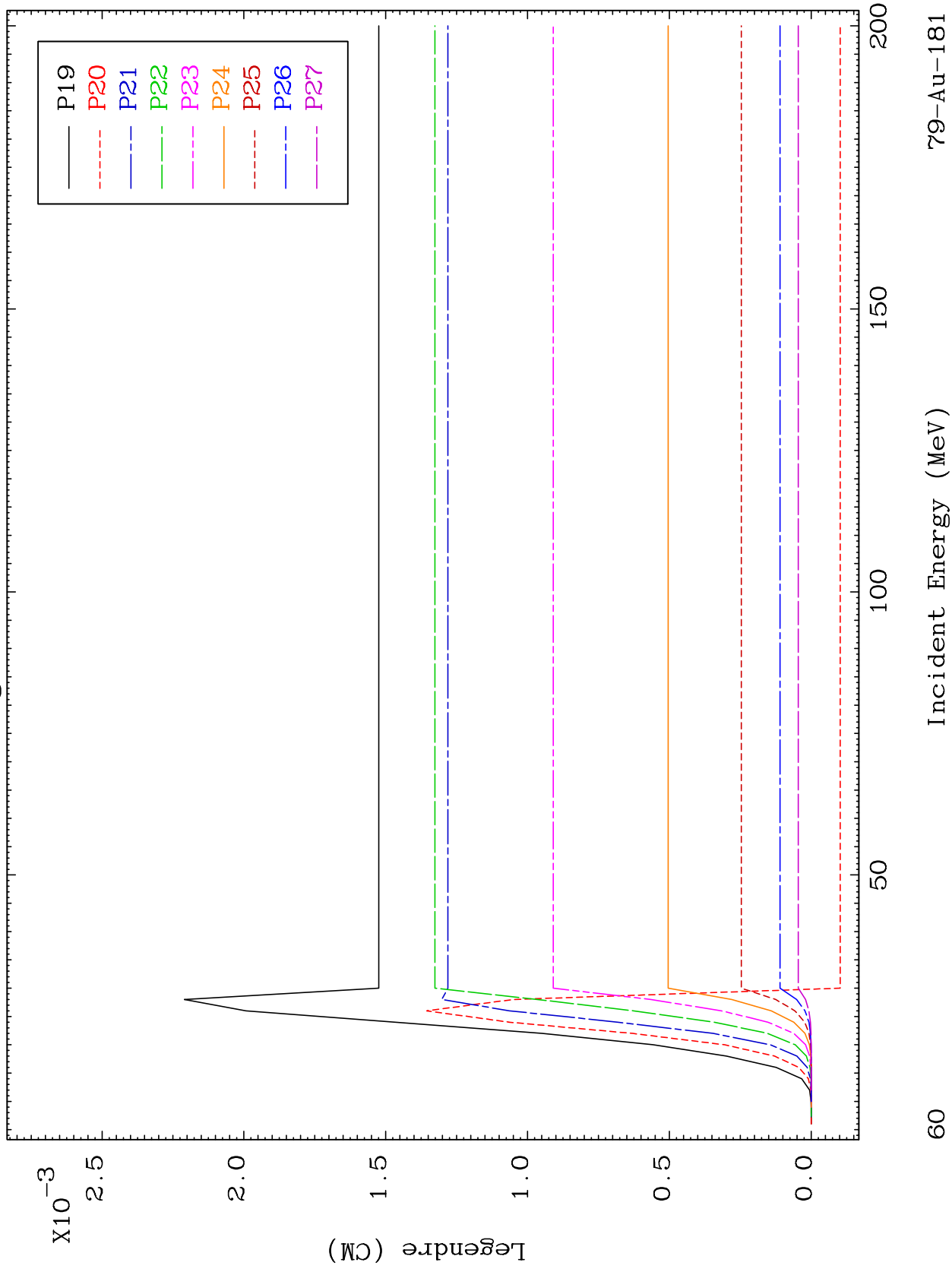


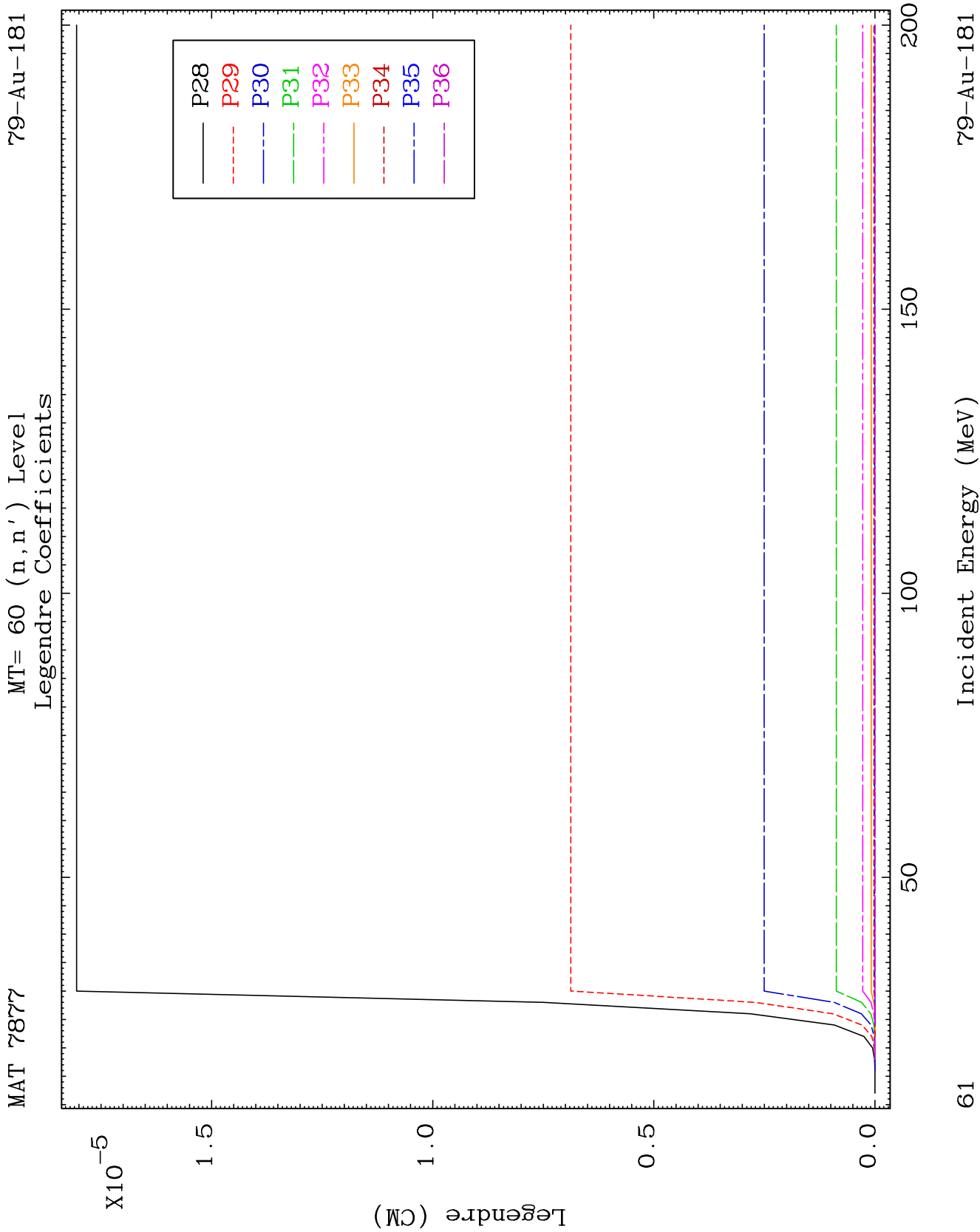


MAT 7877

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

79-Au-181

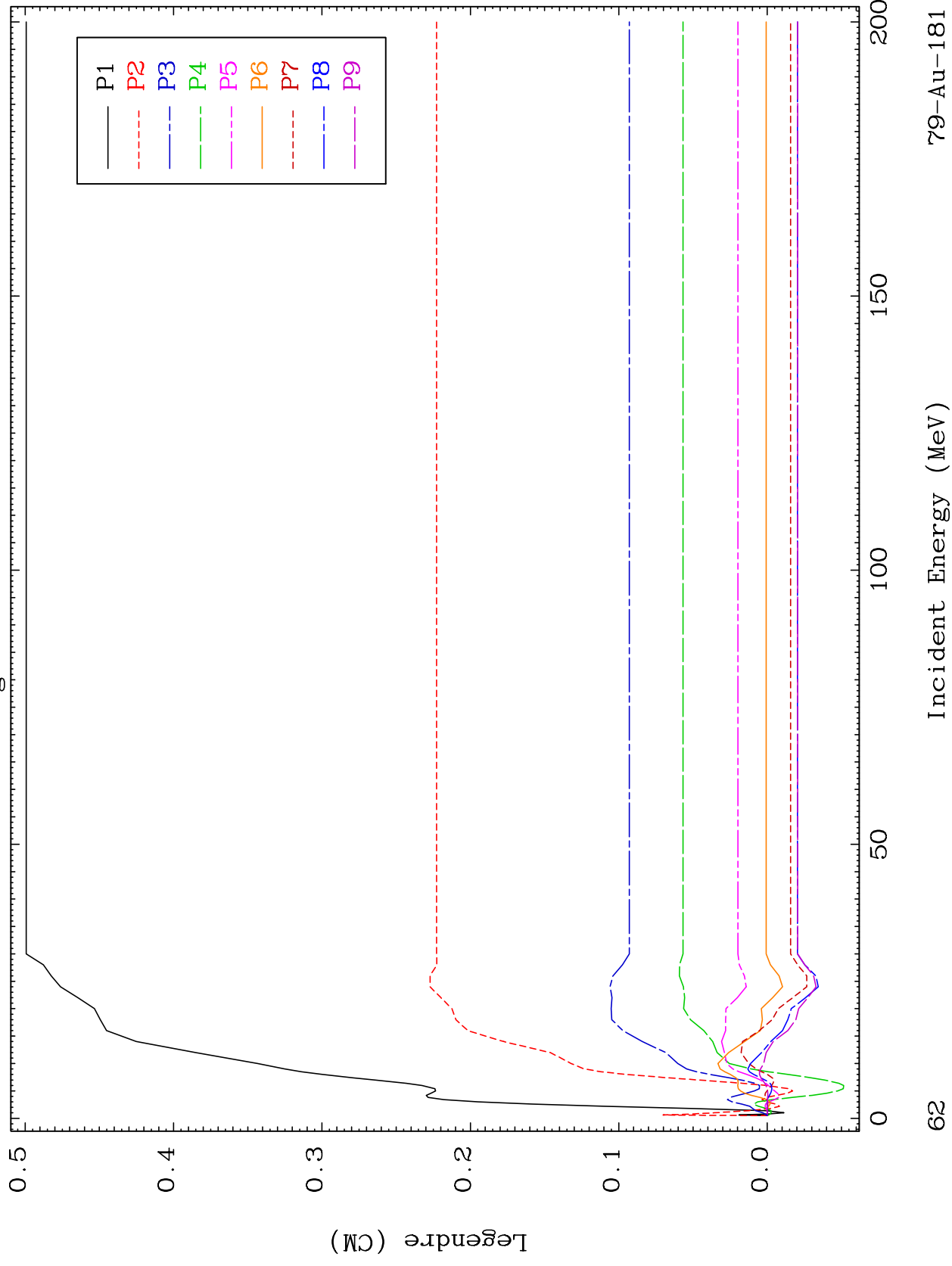


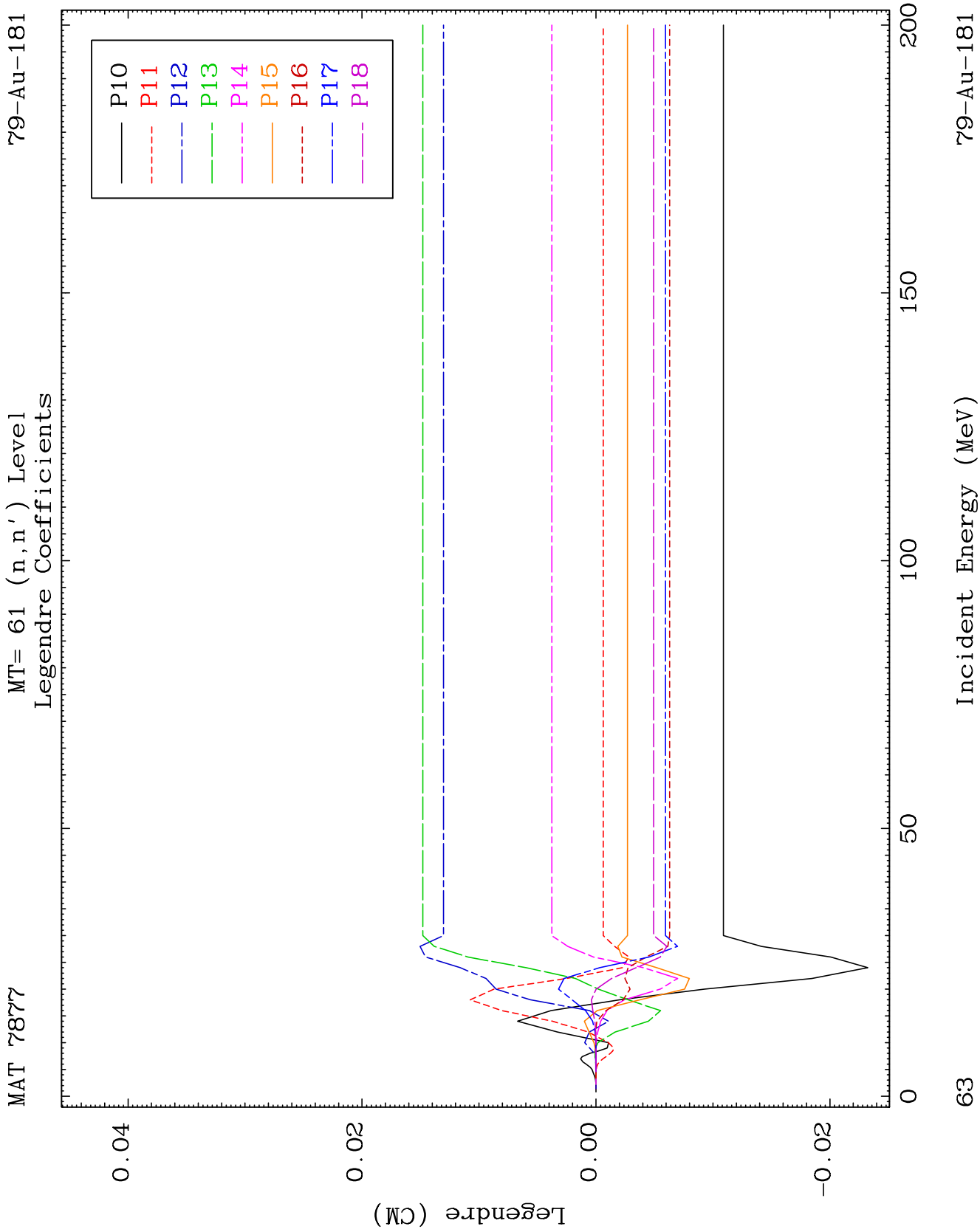


MAT 7877

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

79-Au-181

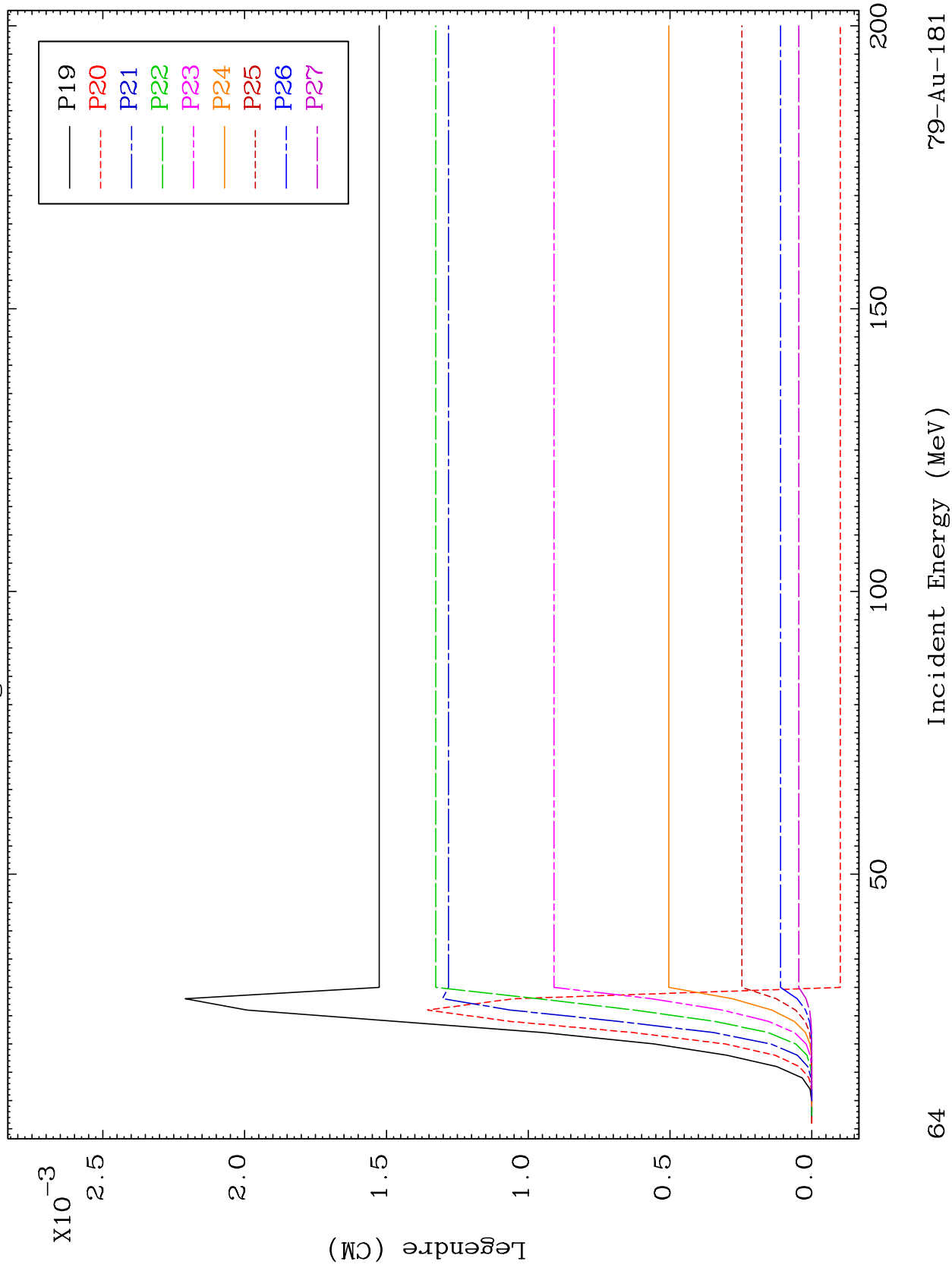


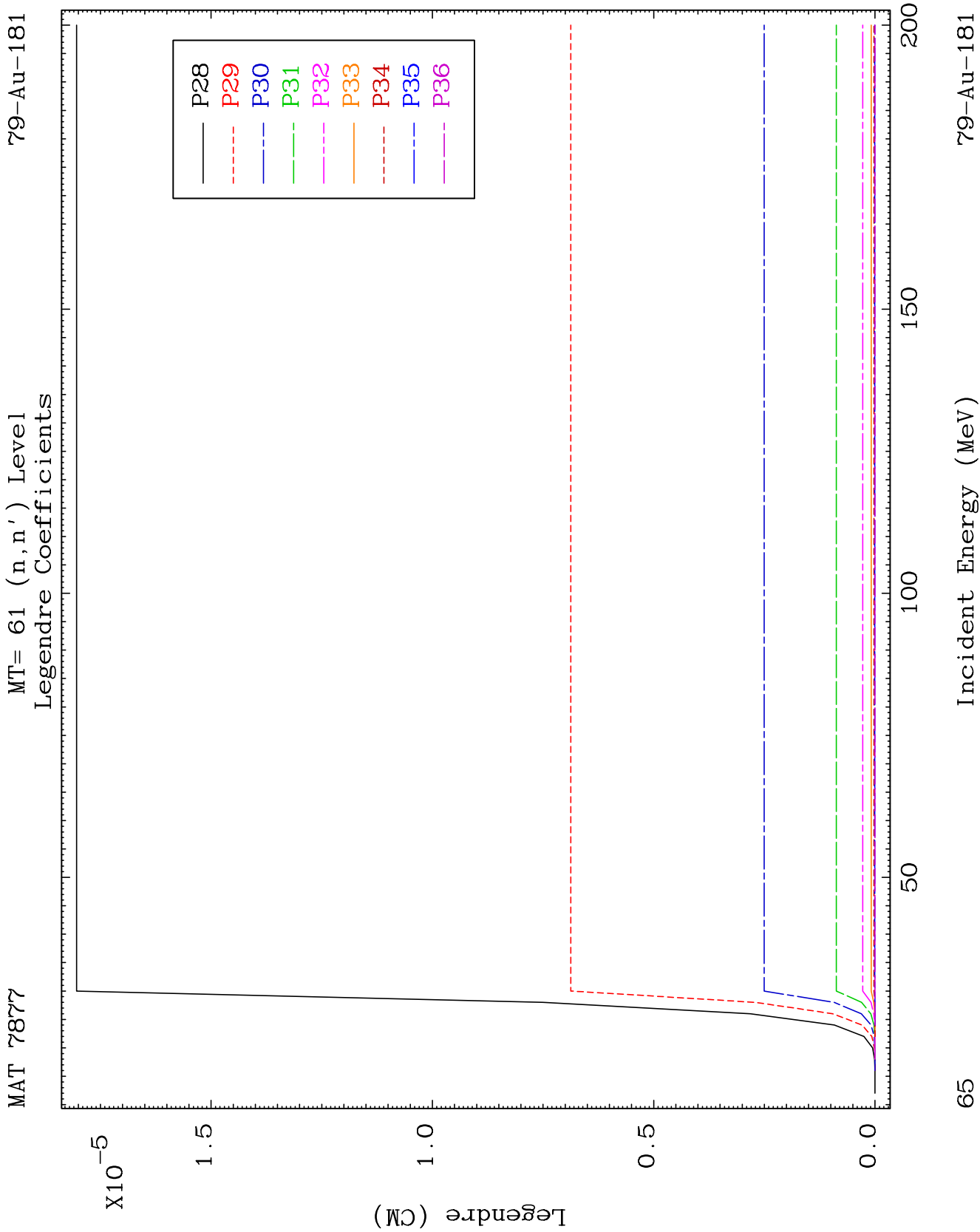


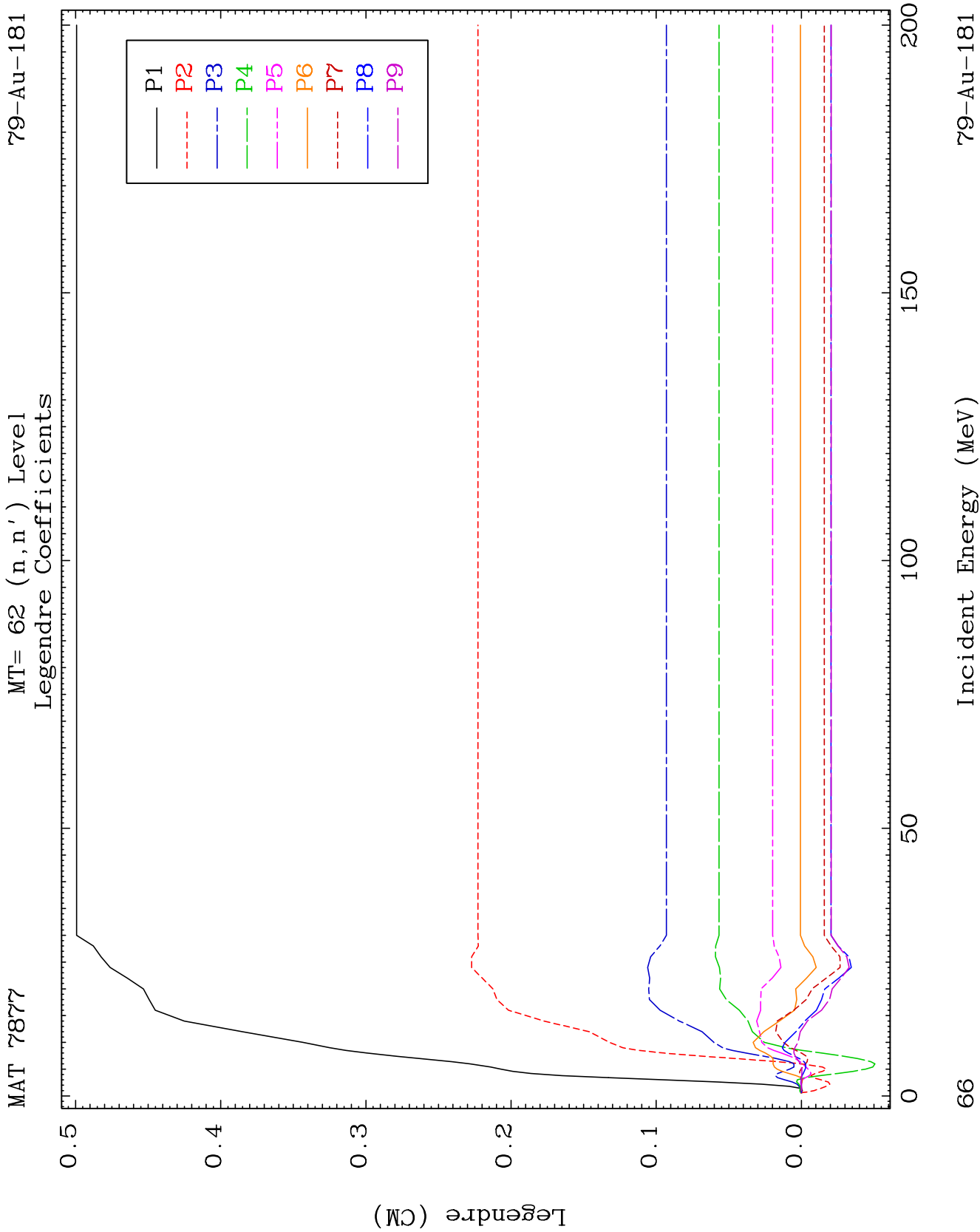
MAT 7877

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

79-Au-181



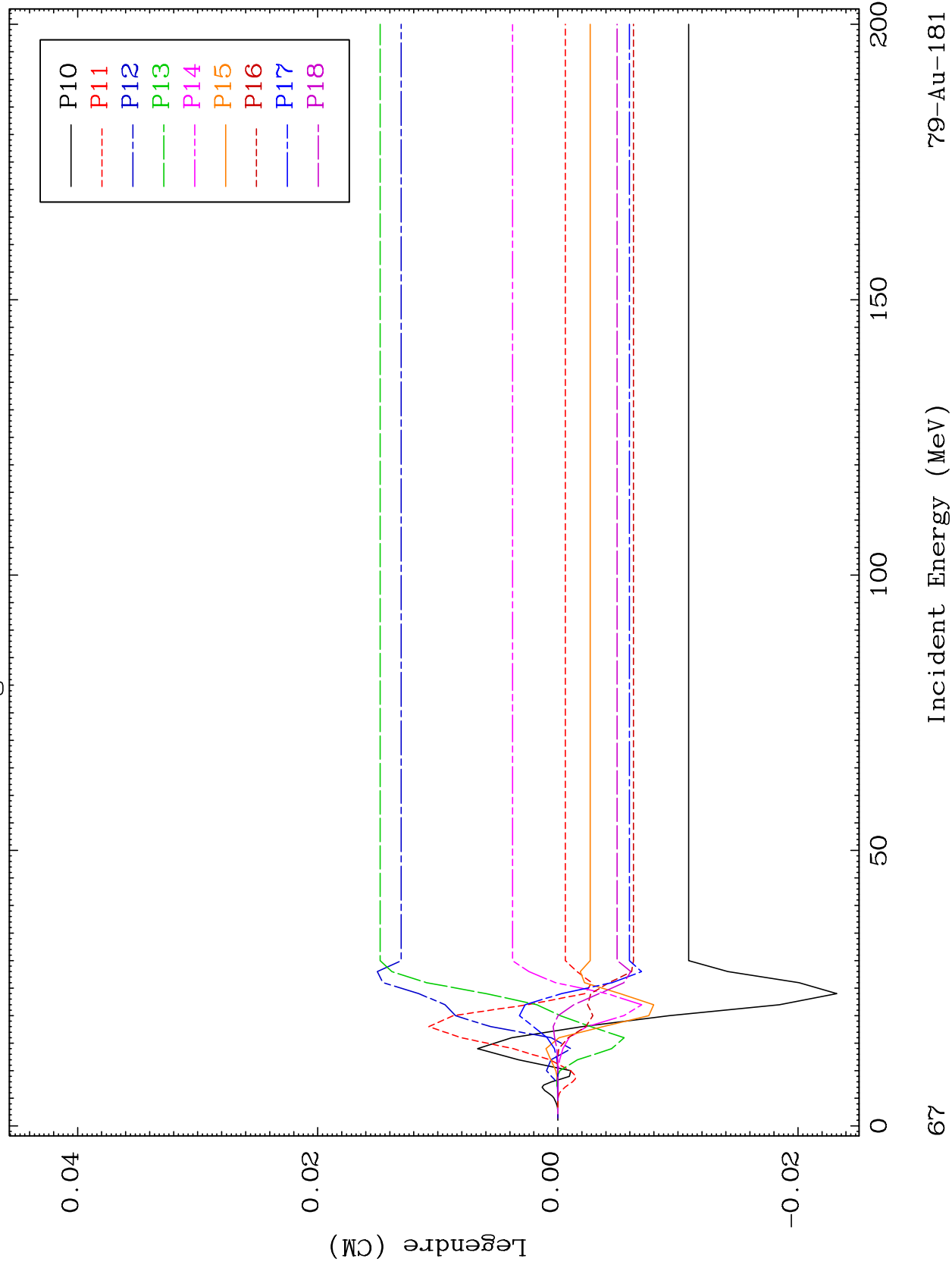


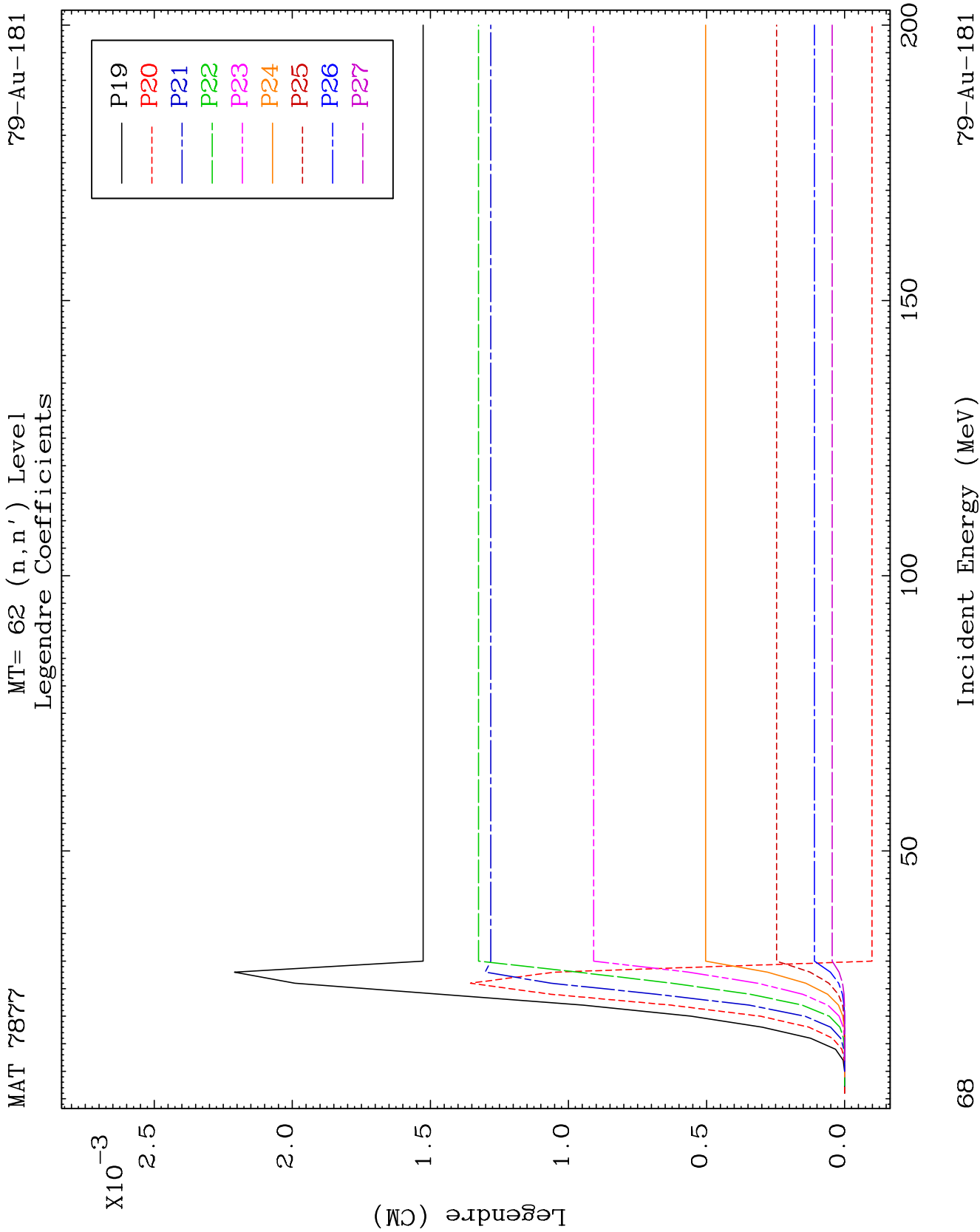


MAT 7877

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

79-Au-181

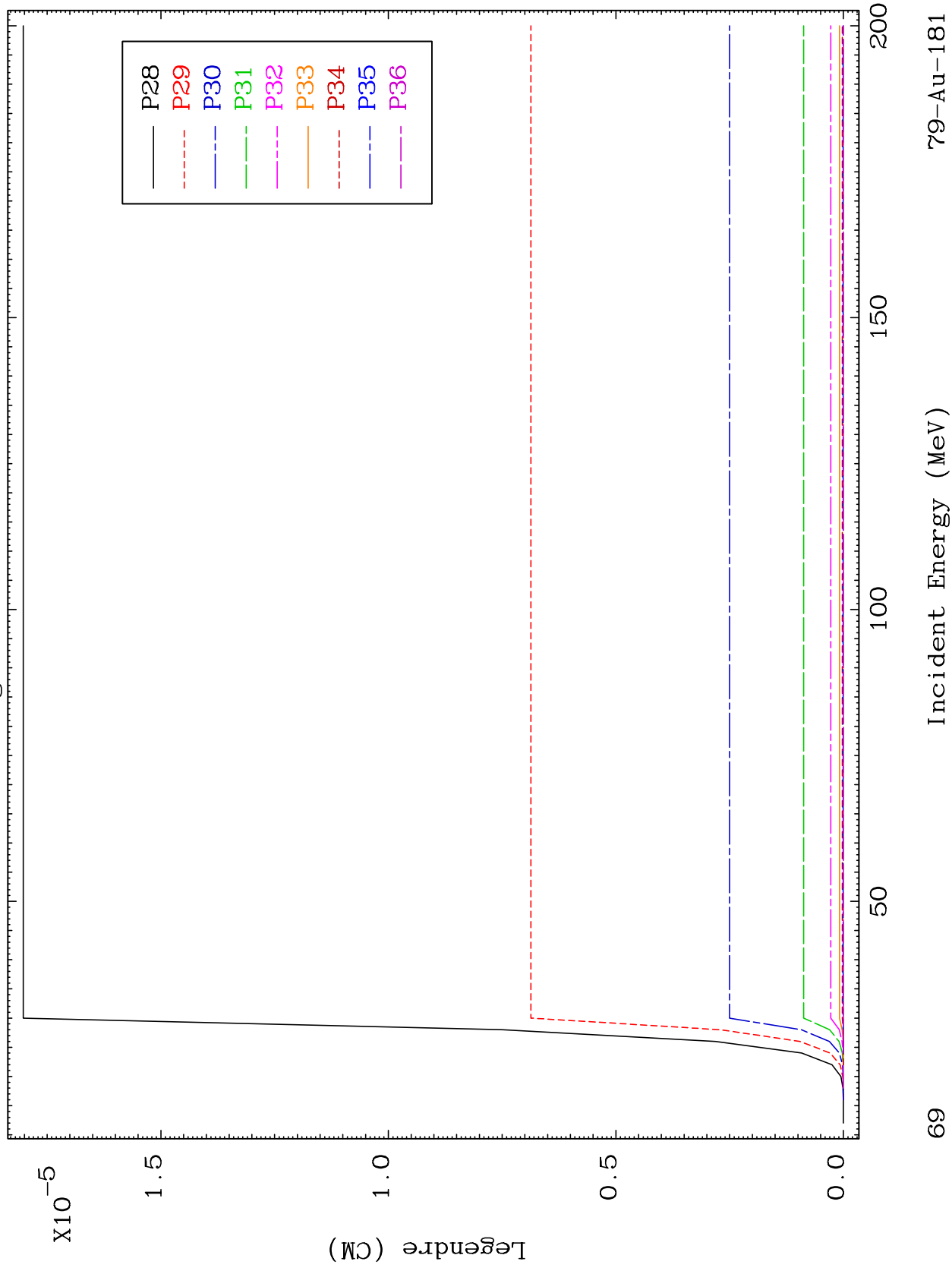


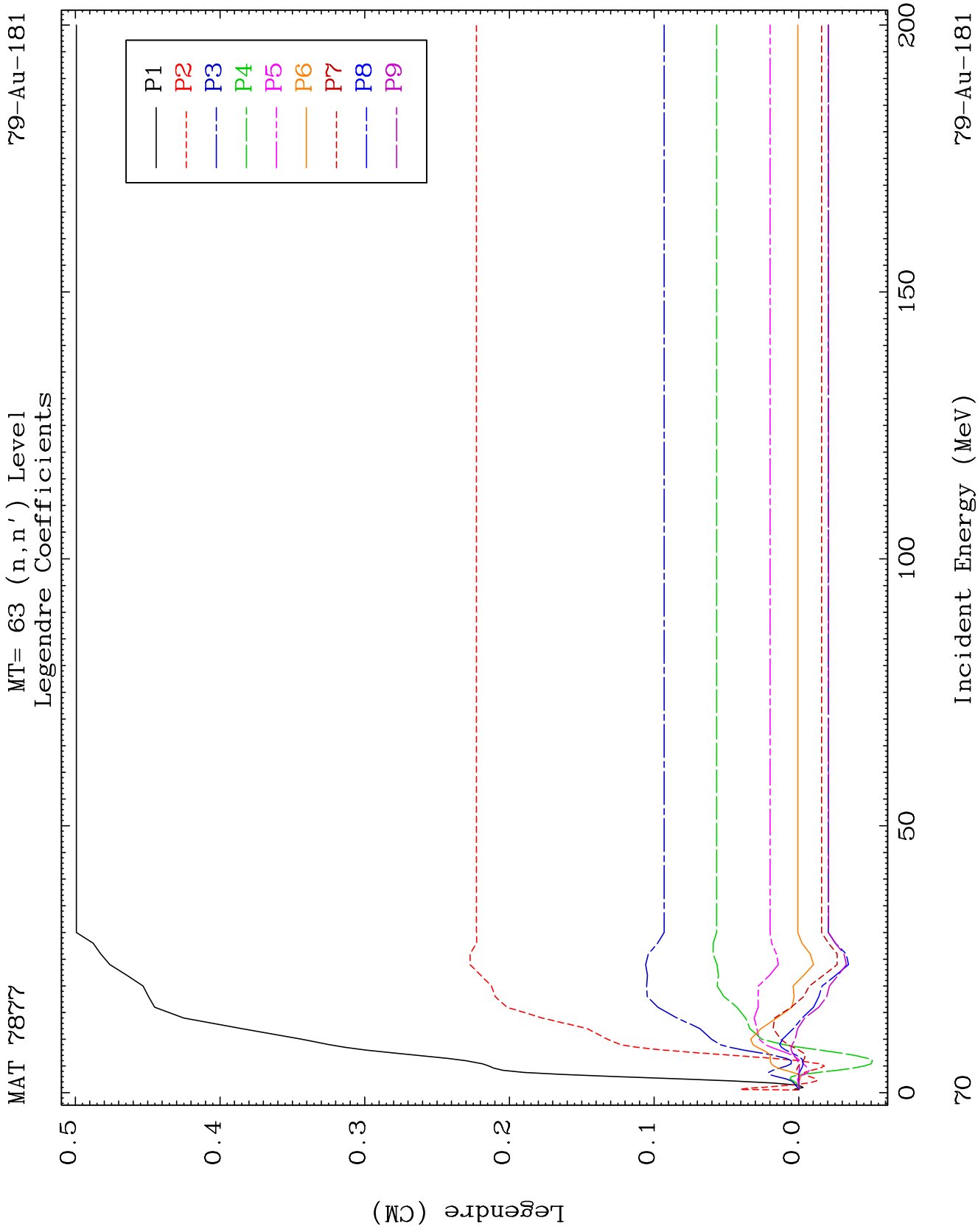


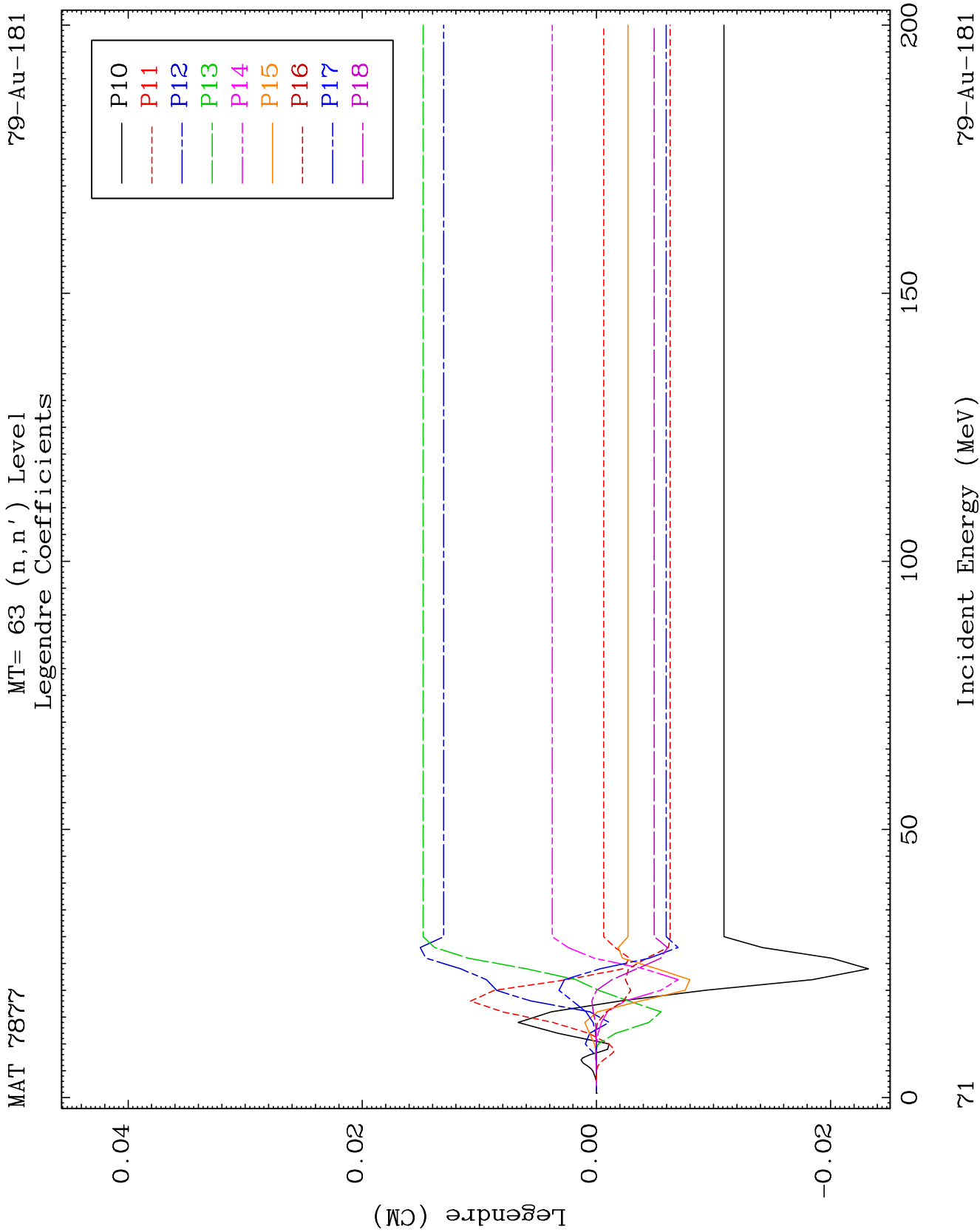
MAT 7877

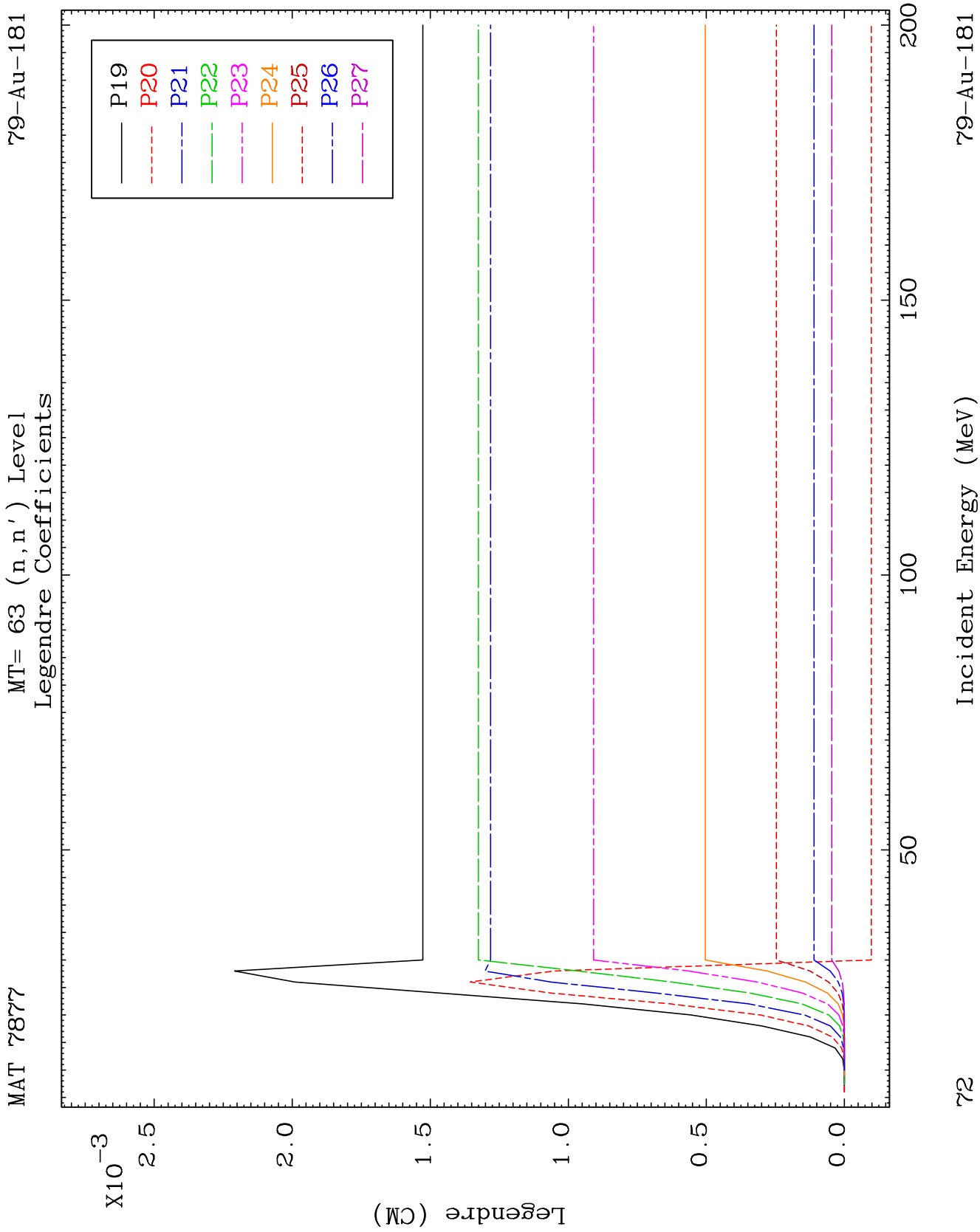
MT= 62 (n, n') Level
Legendre Coefficients

79-Au-181





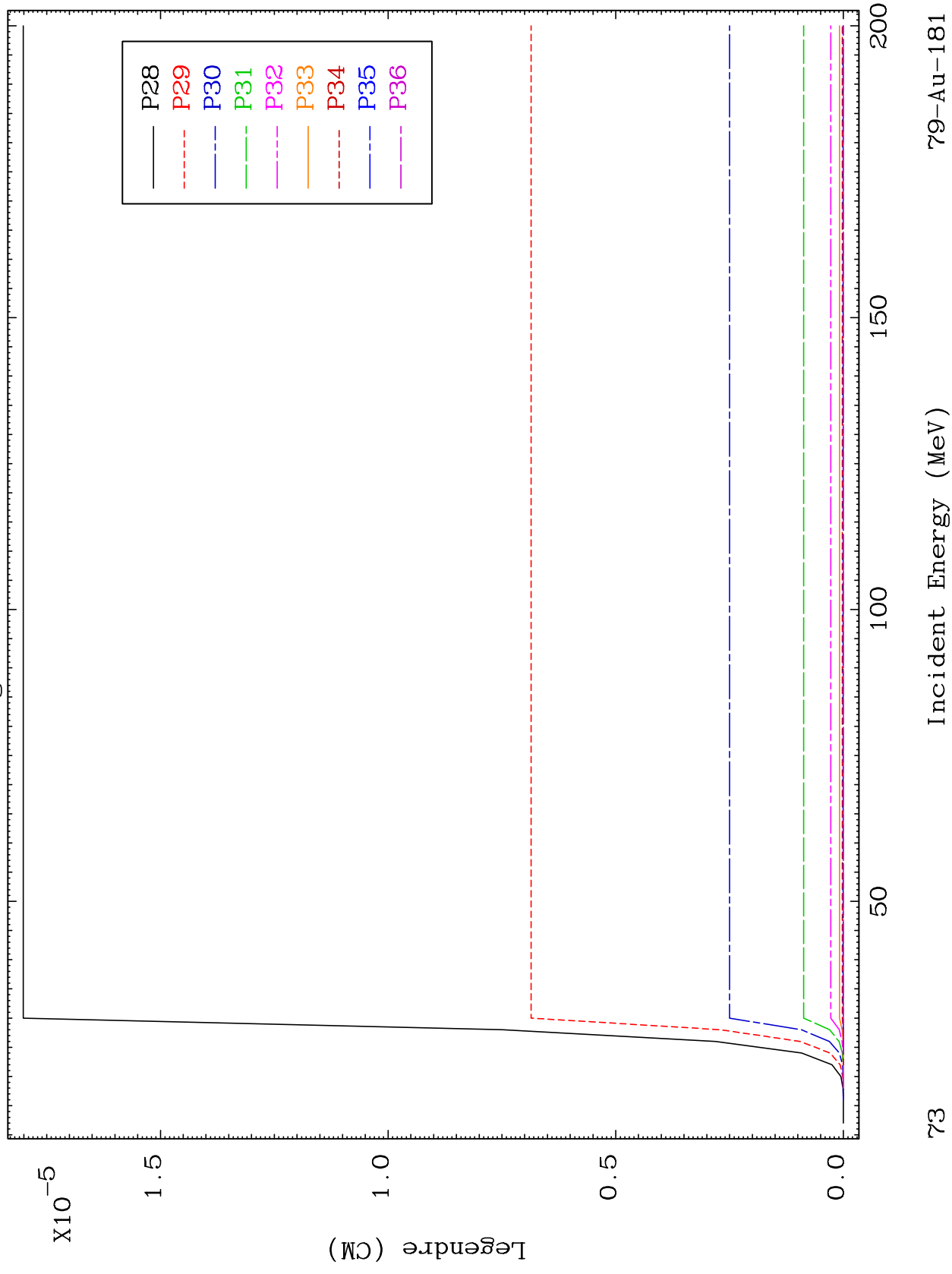




MAT 7877

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

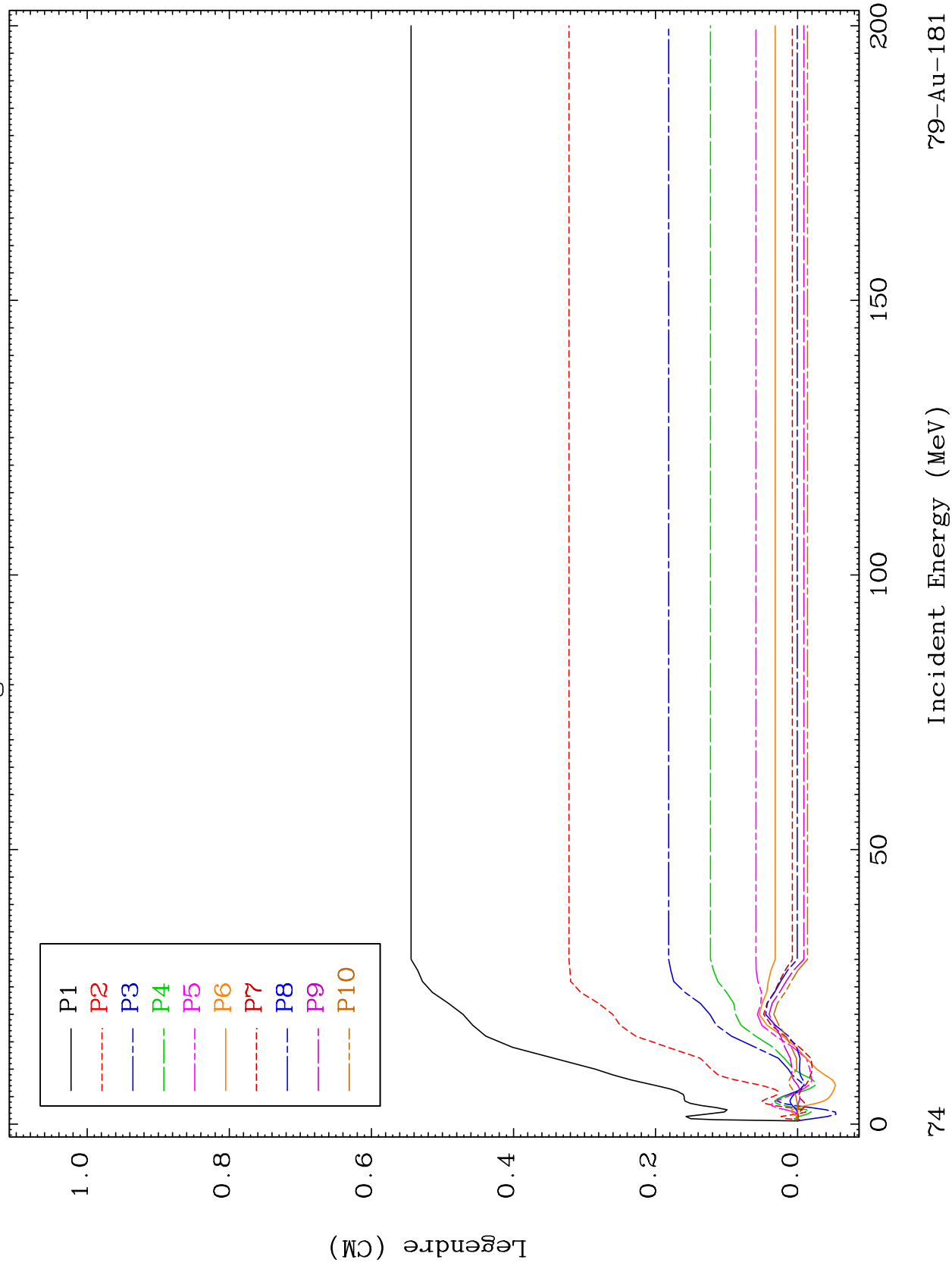
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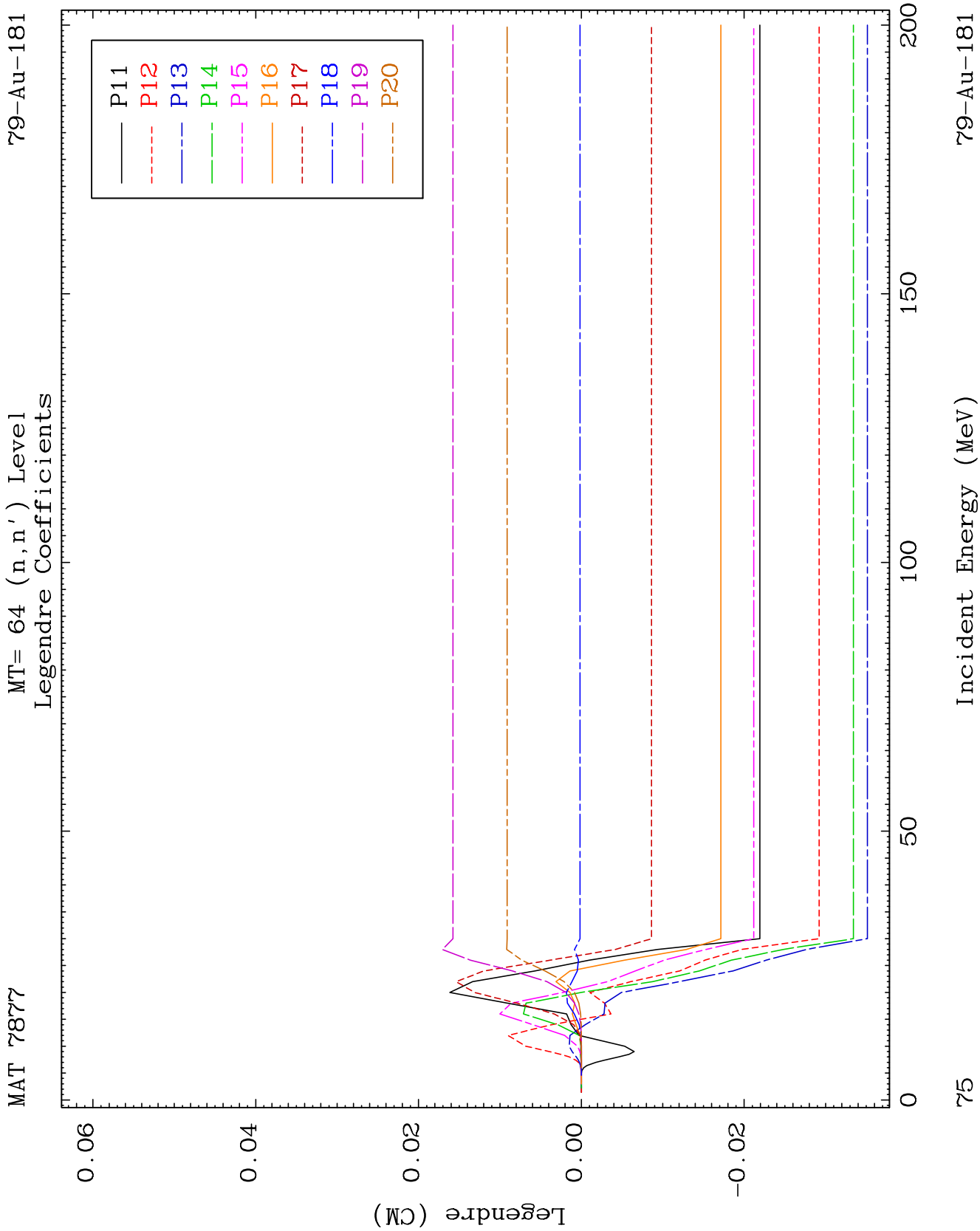


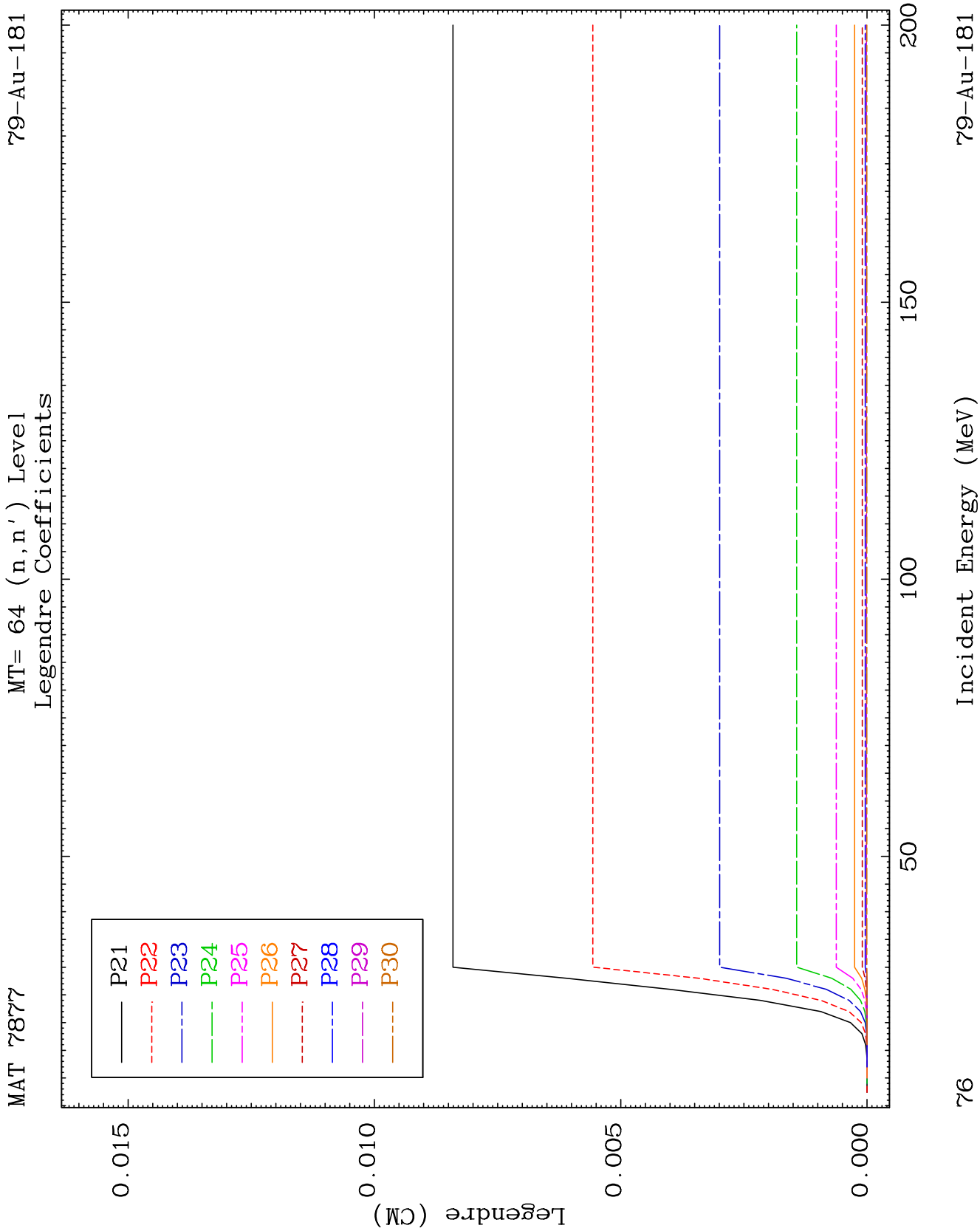
MAT 7877

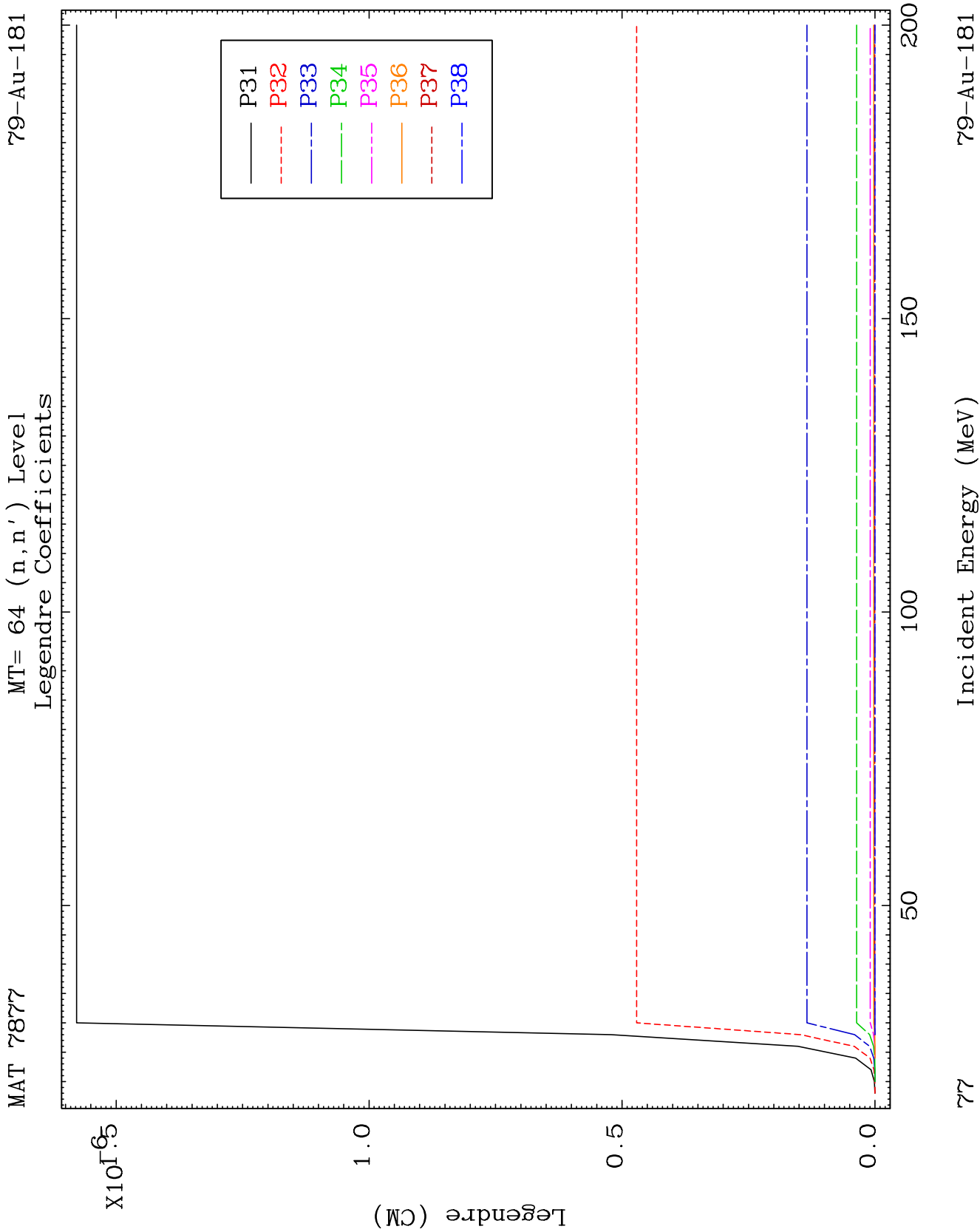
MT= 64 (n, n') Level
Legendre Coefficients

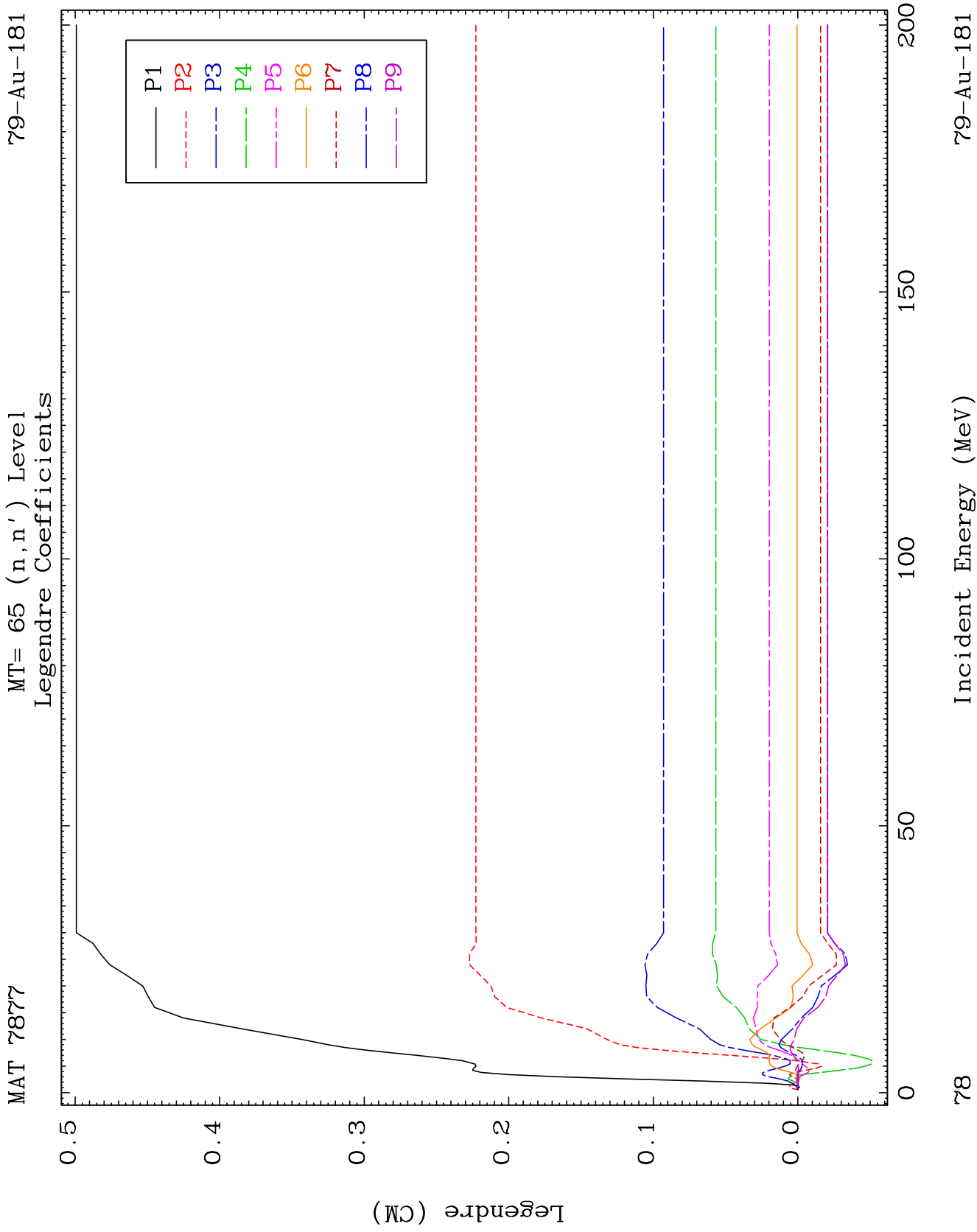
79-Au-181







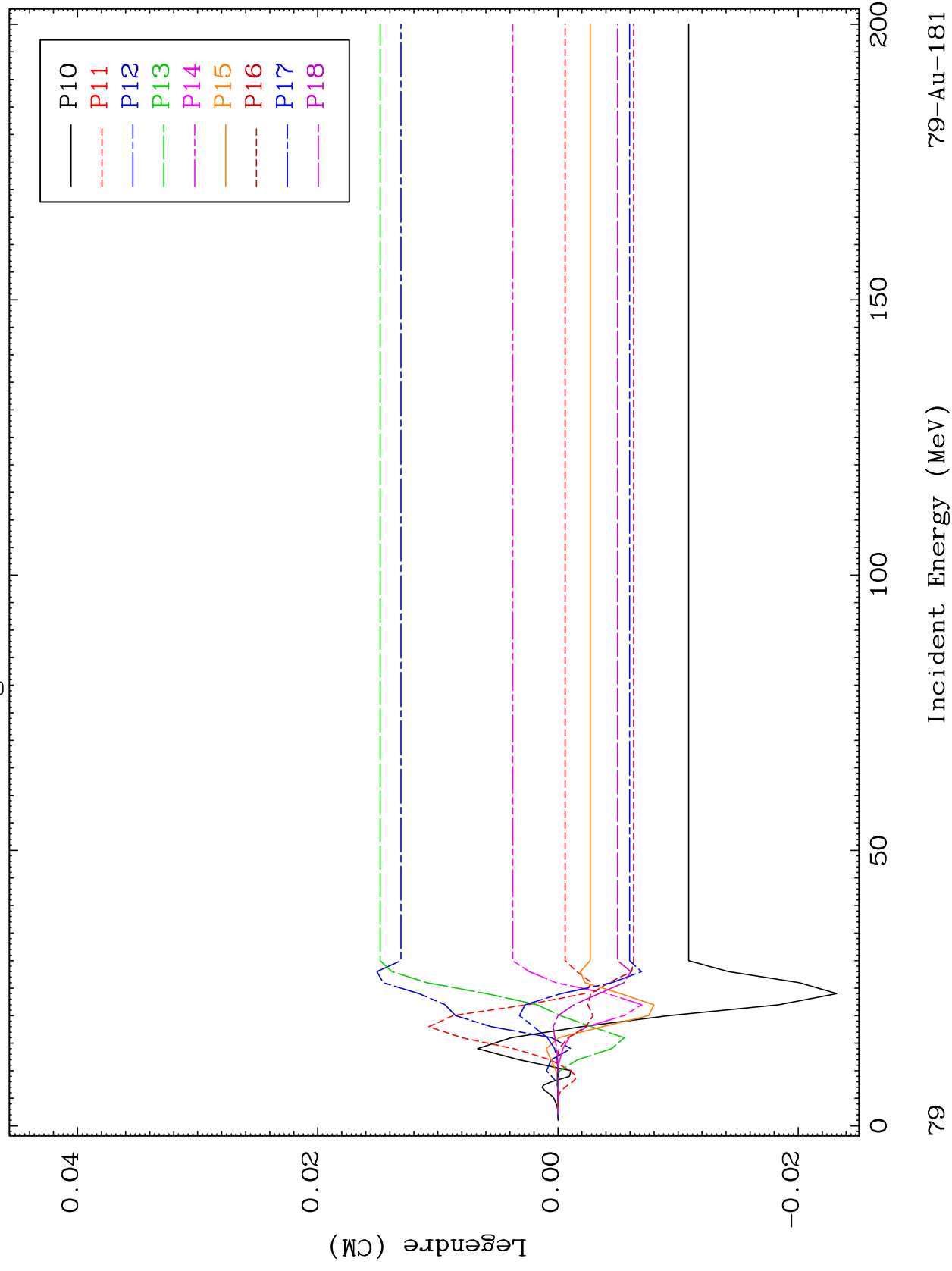


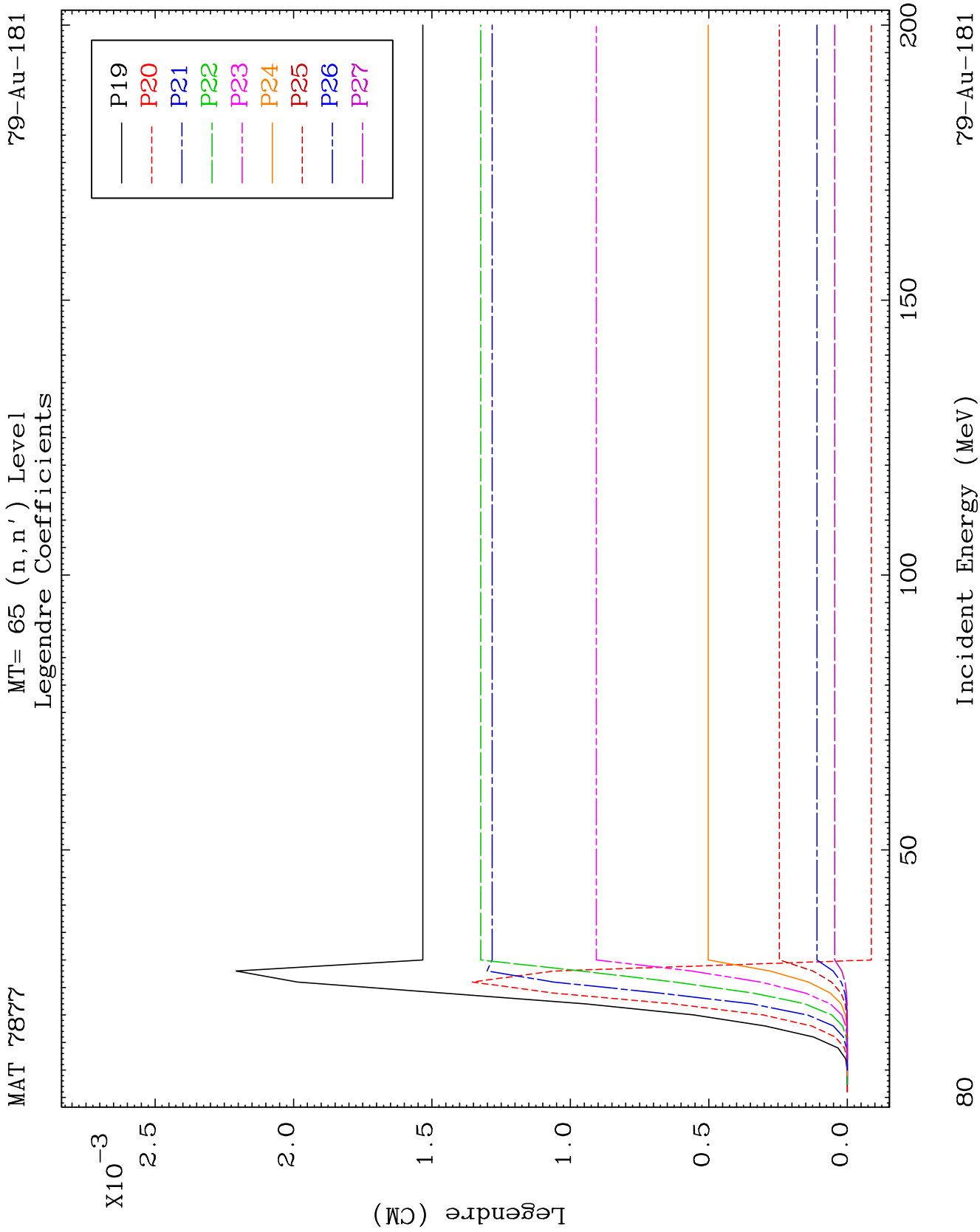


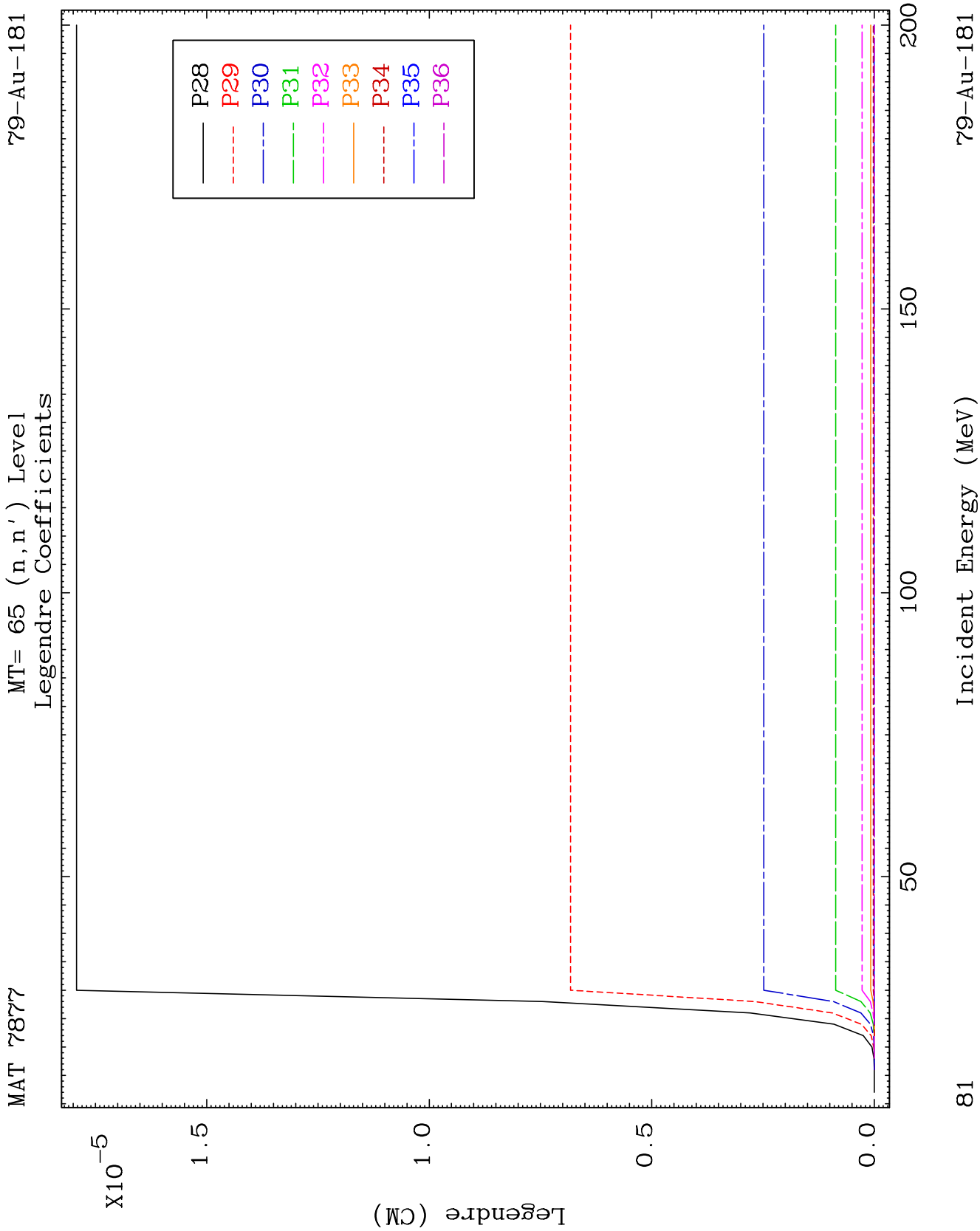
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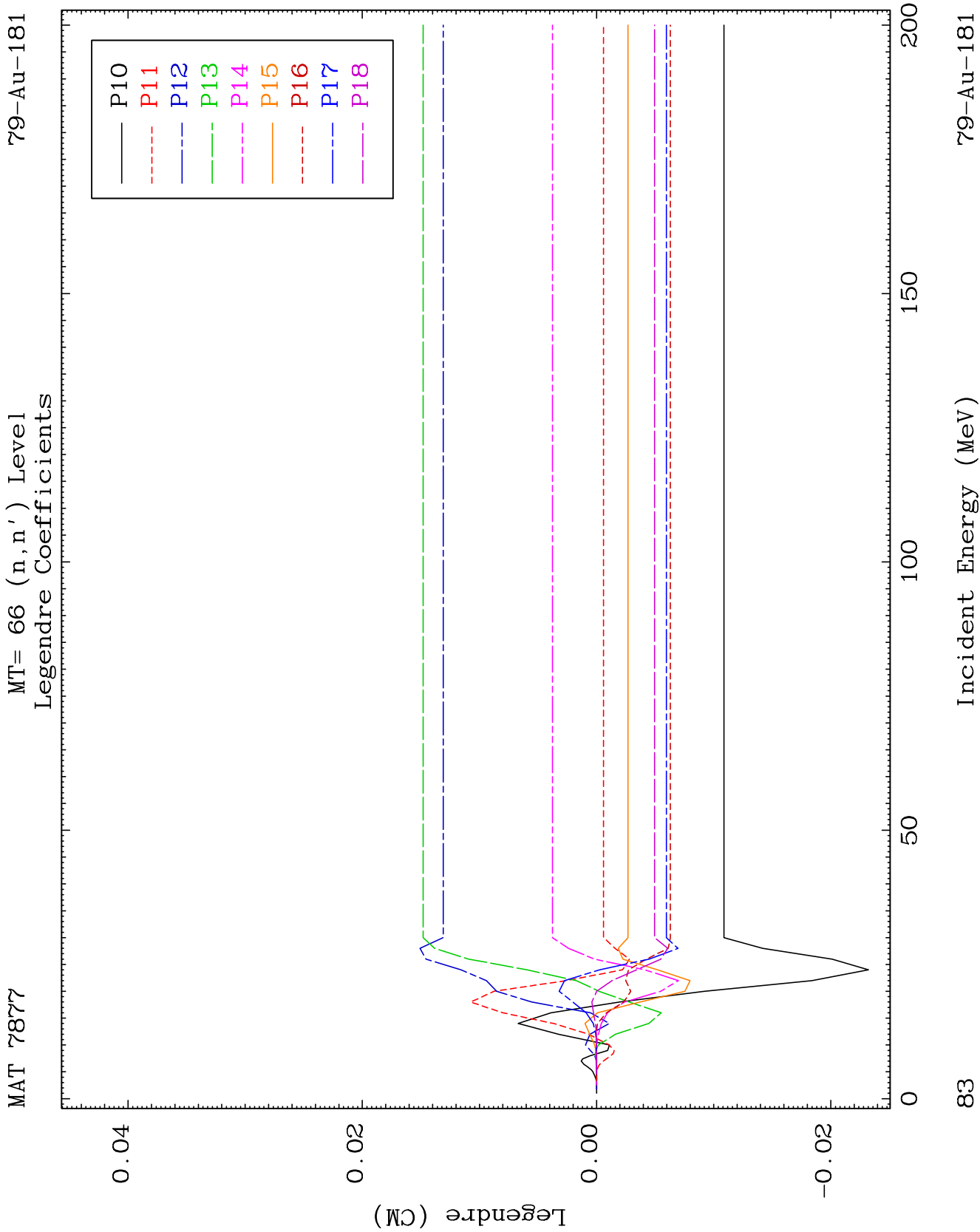
MT= 65 (n, n') Level
Legendre Coefficients

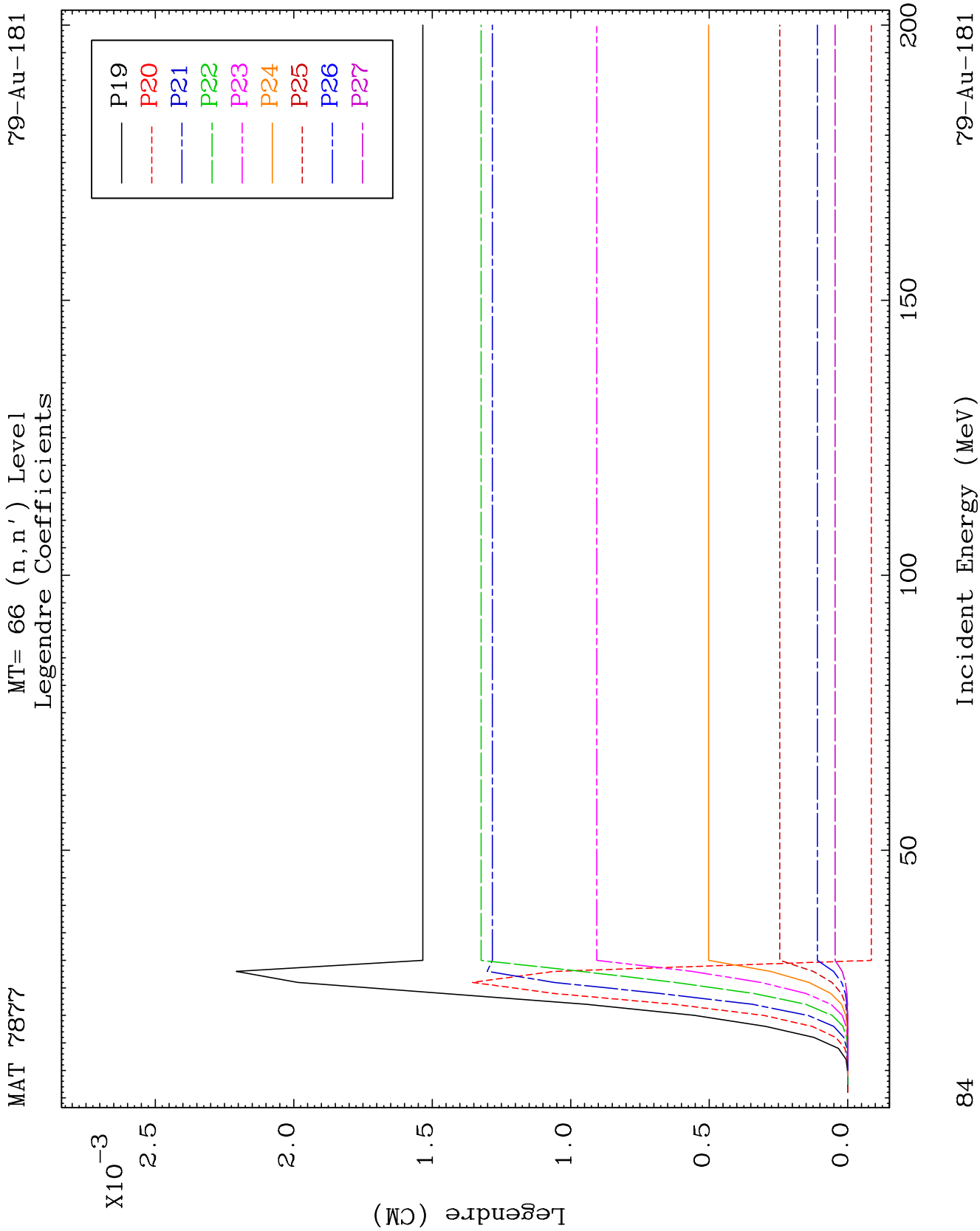
79-Au-181

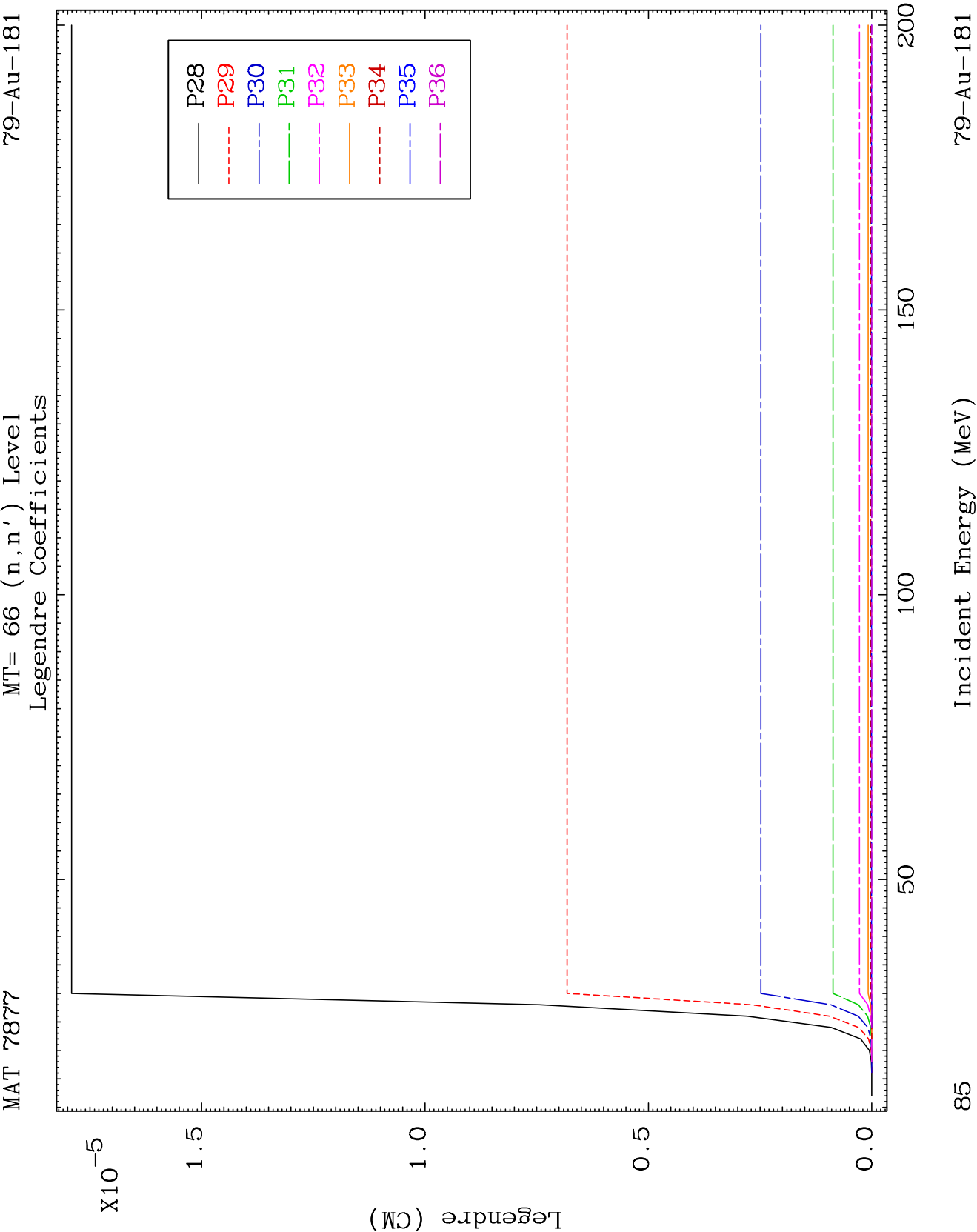








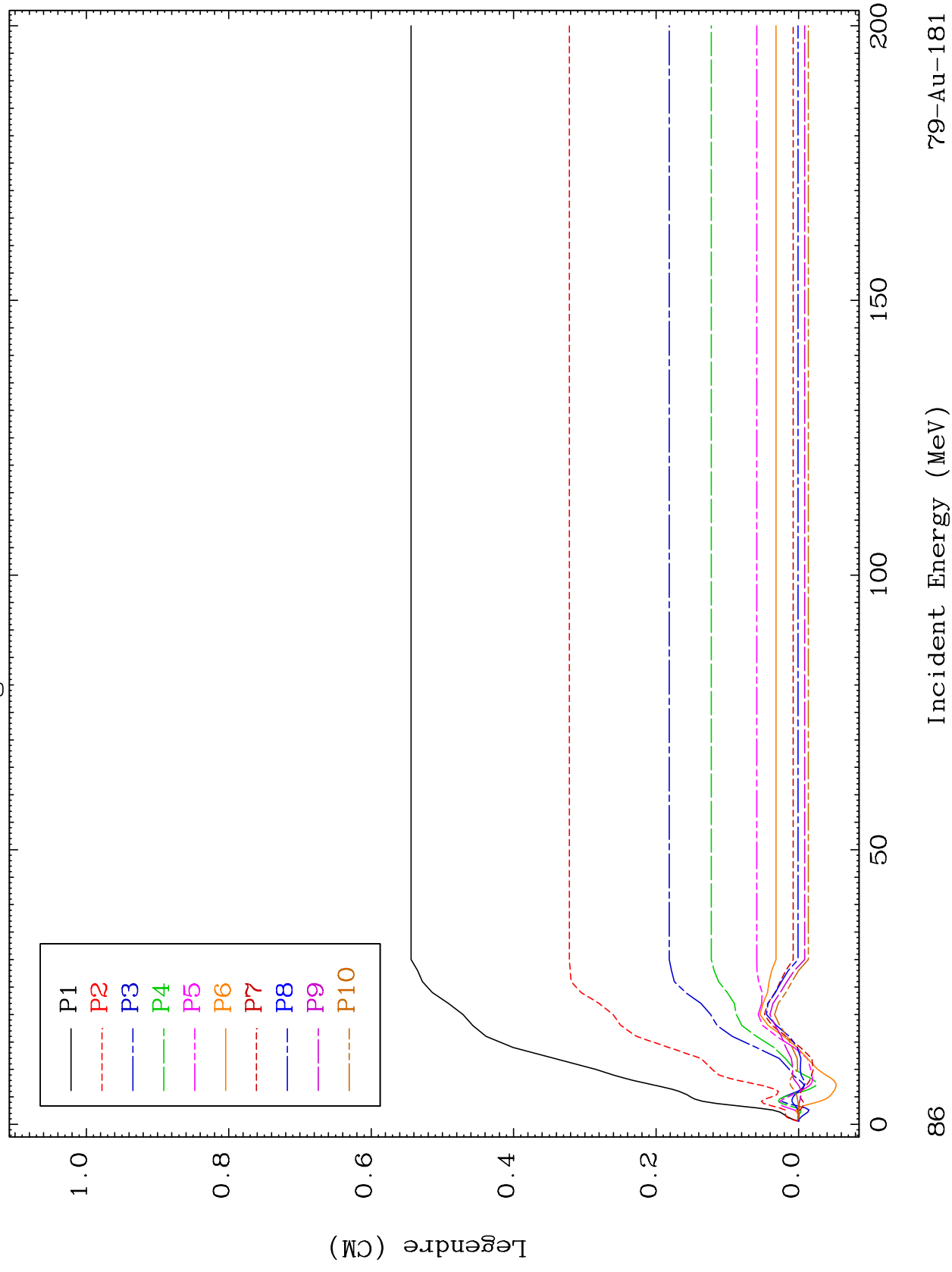


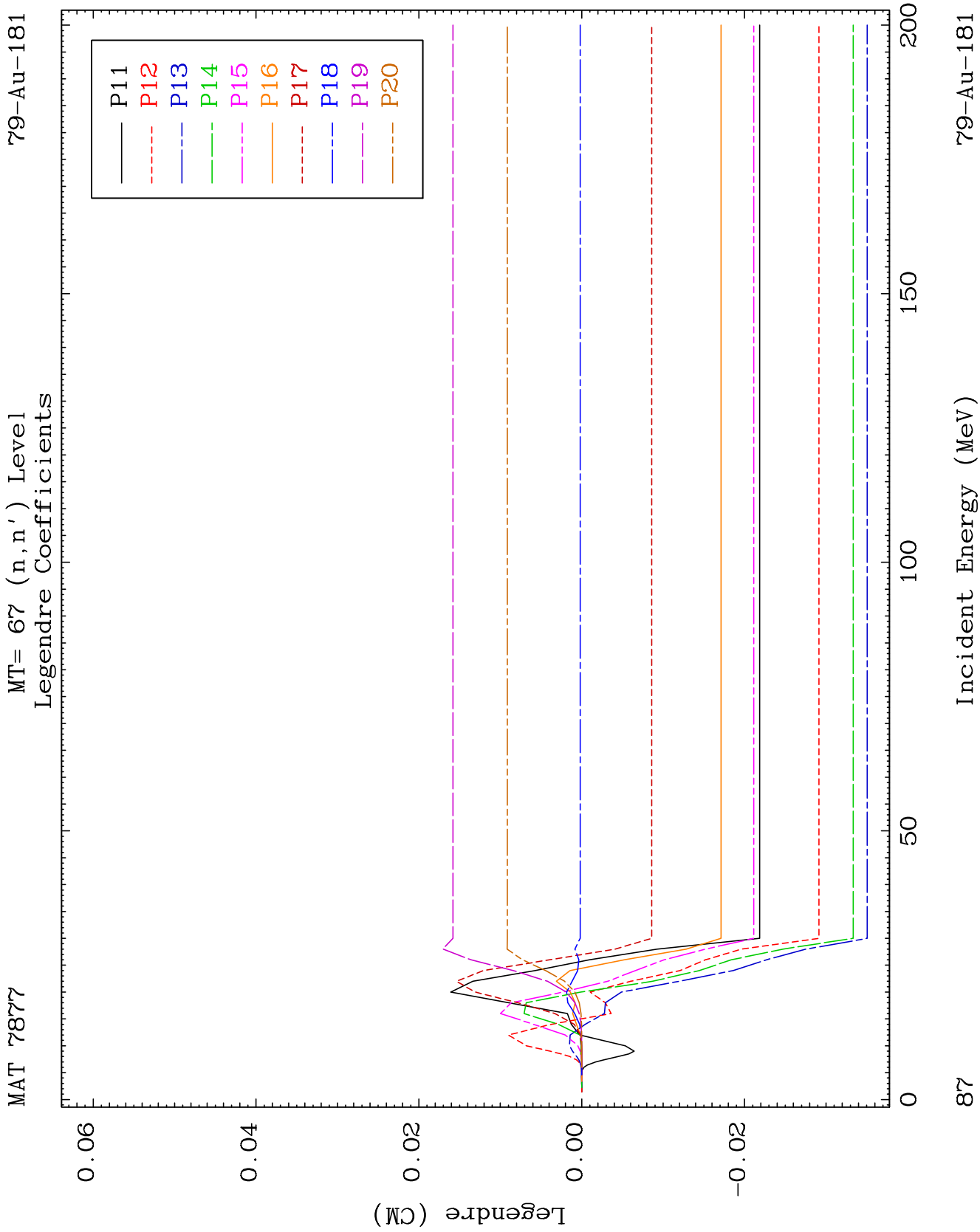


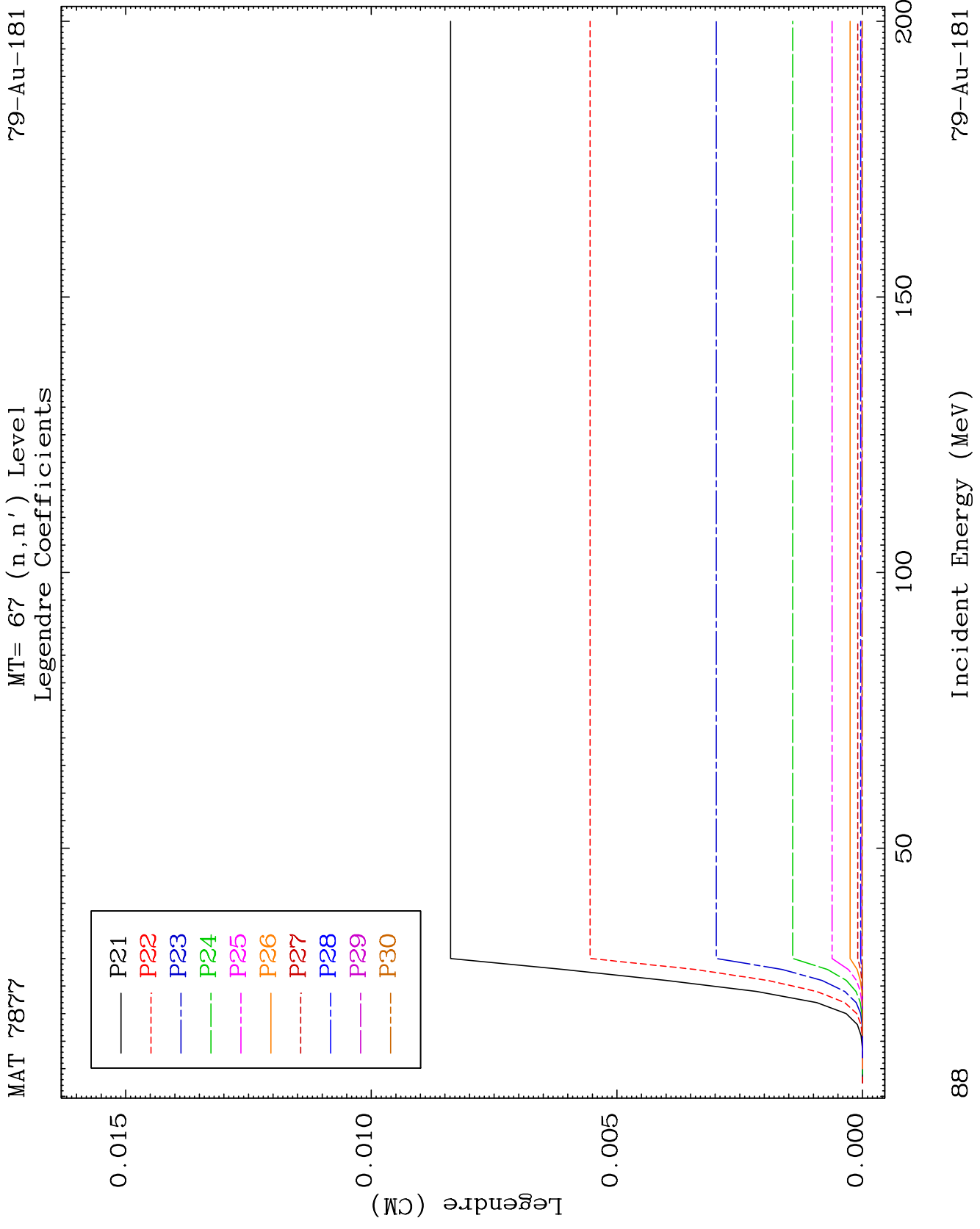
MAT 7877

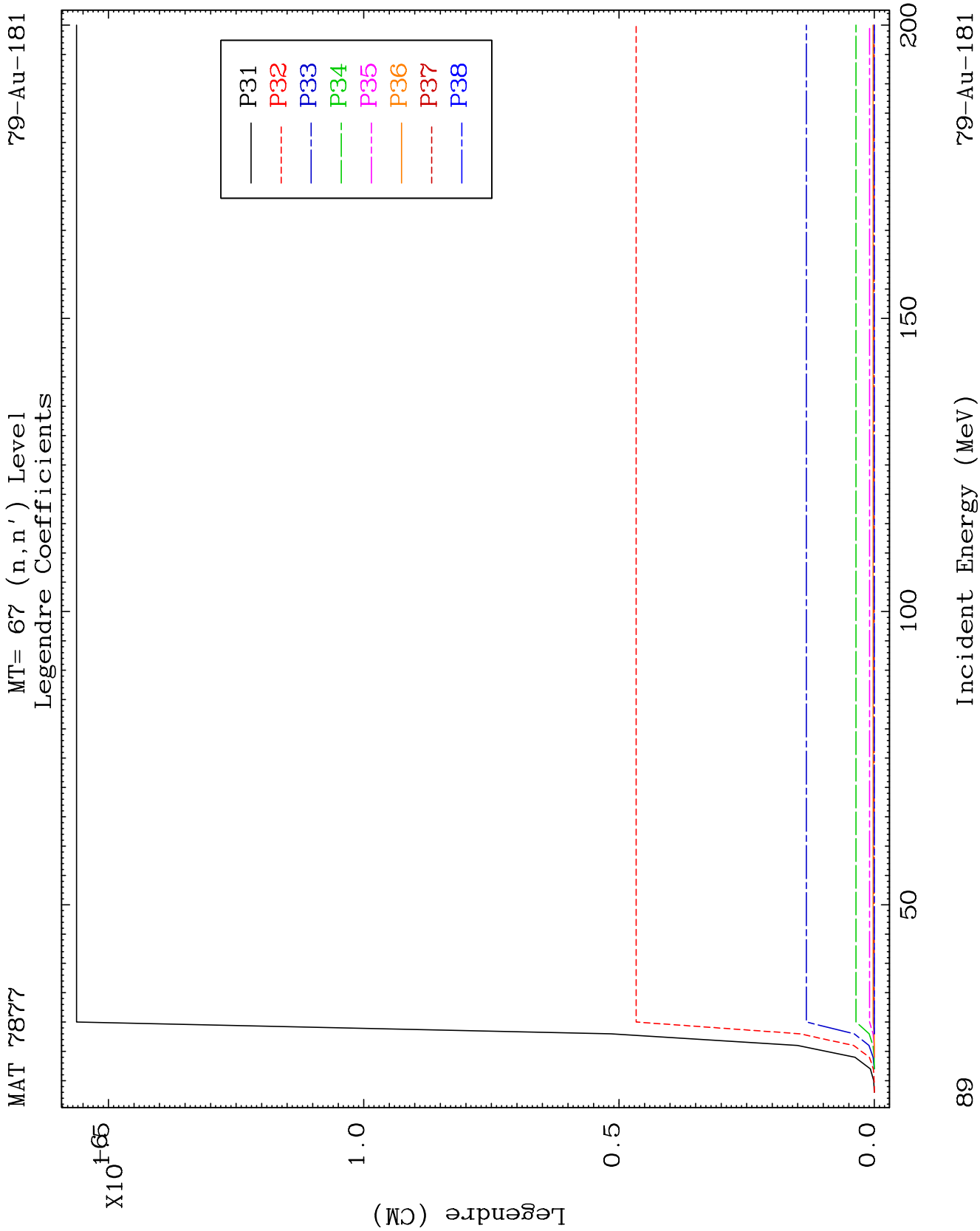
MT= 67 (n, n') Level
Legendre Coefficients

79-Au-181





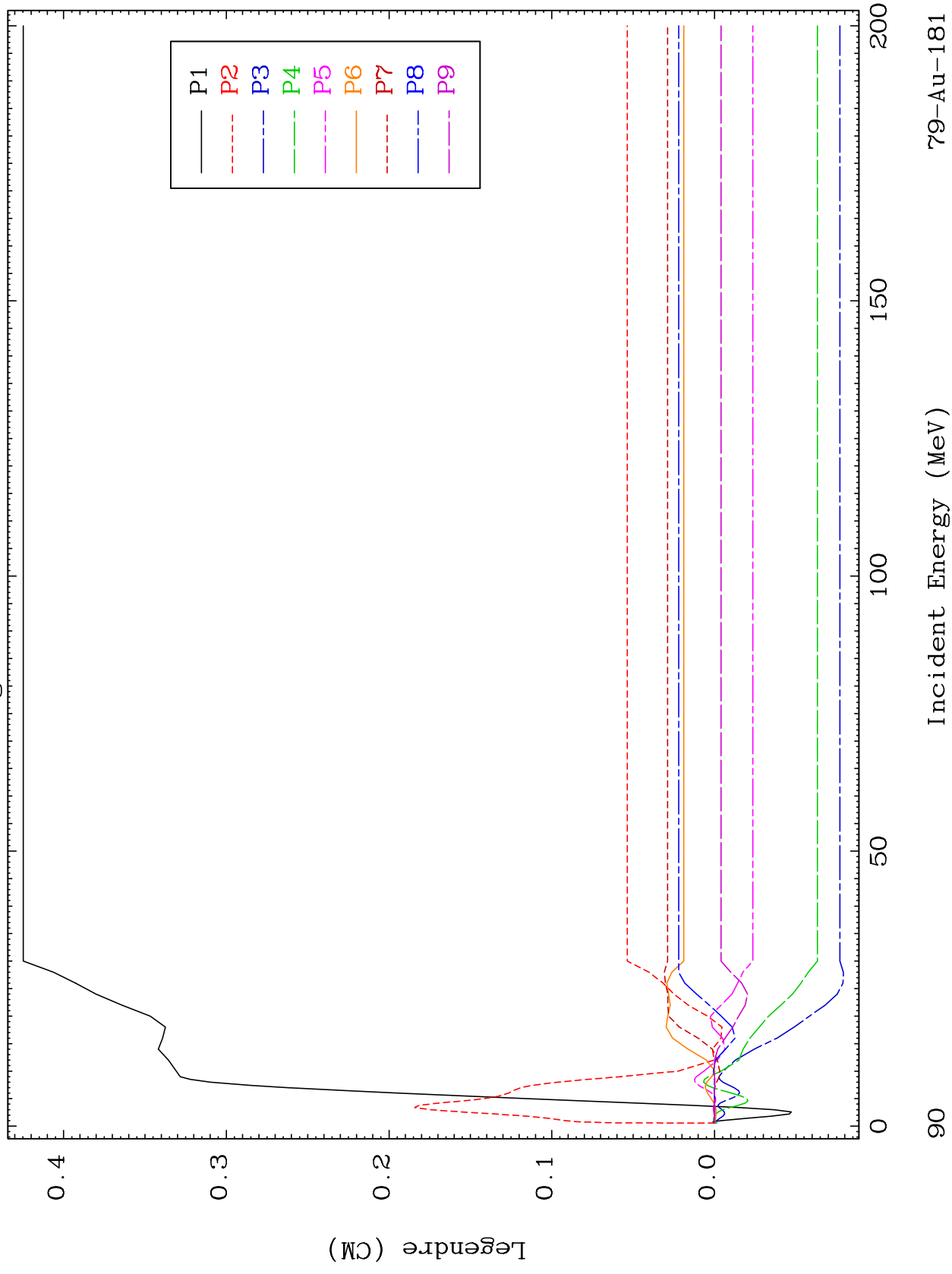




MAT 7877

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

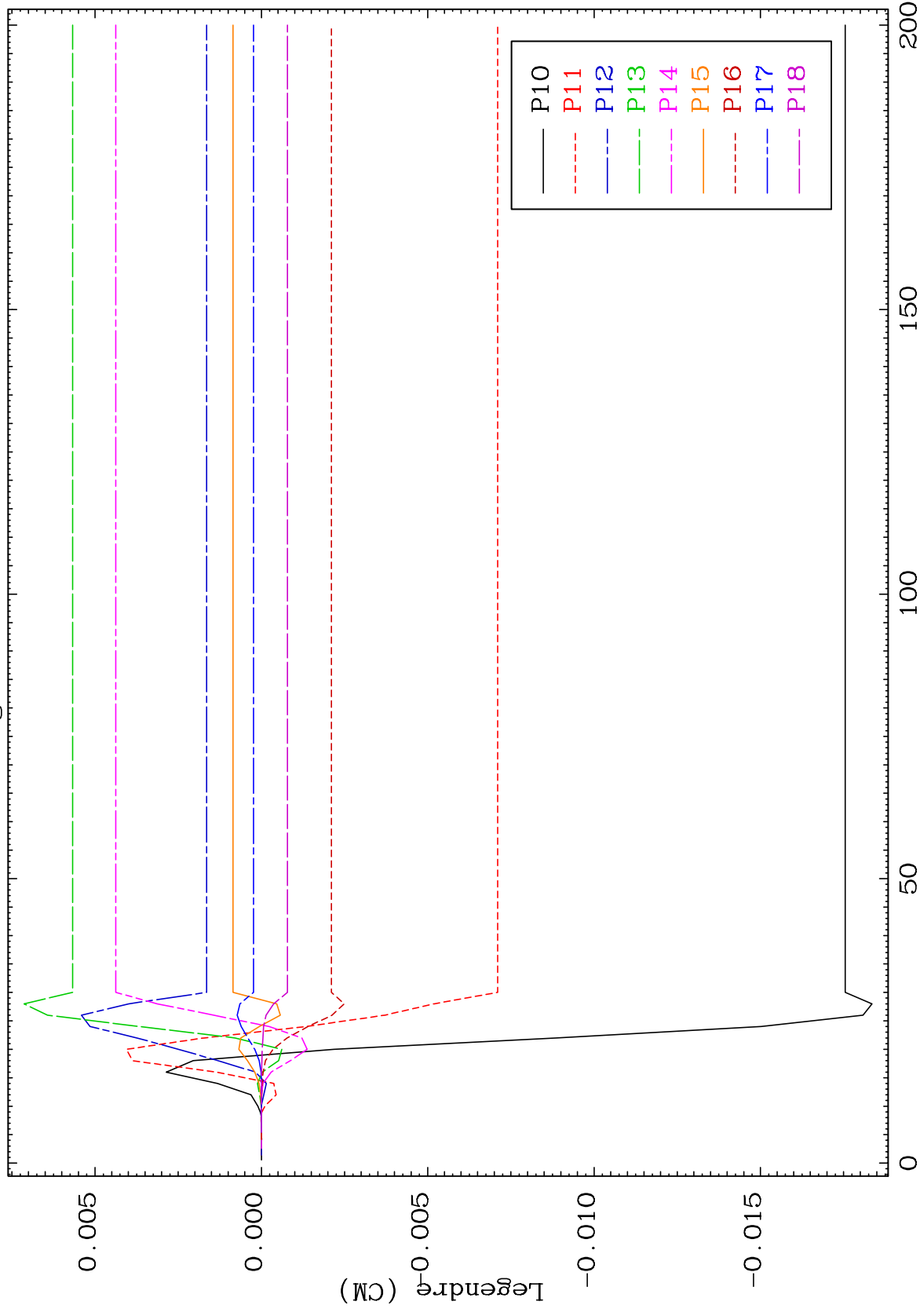
79-Au-181



MAT 7877

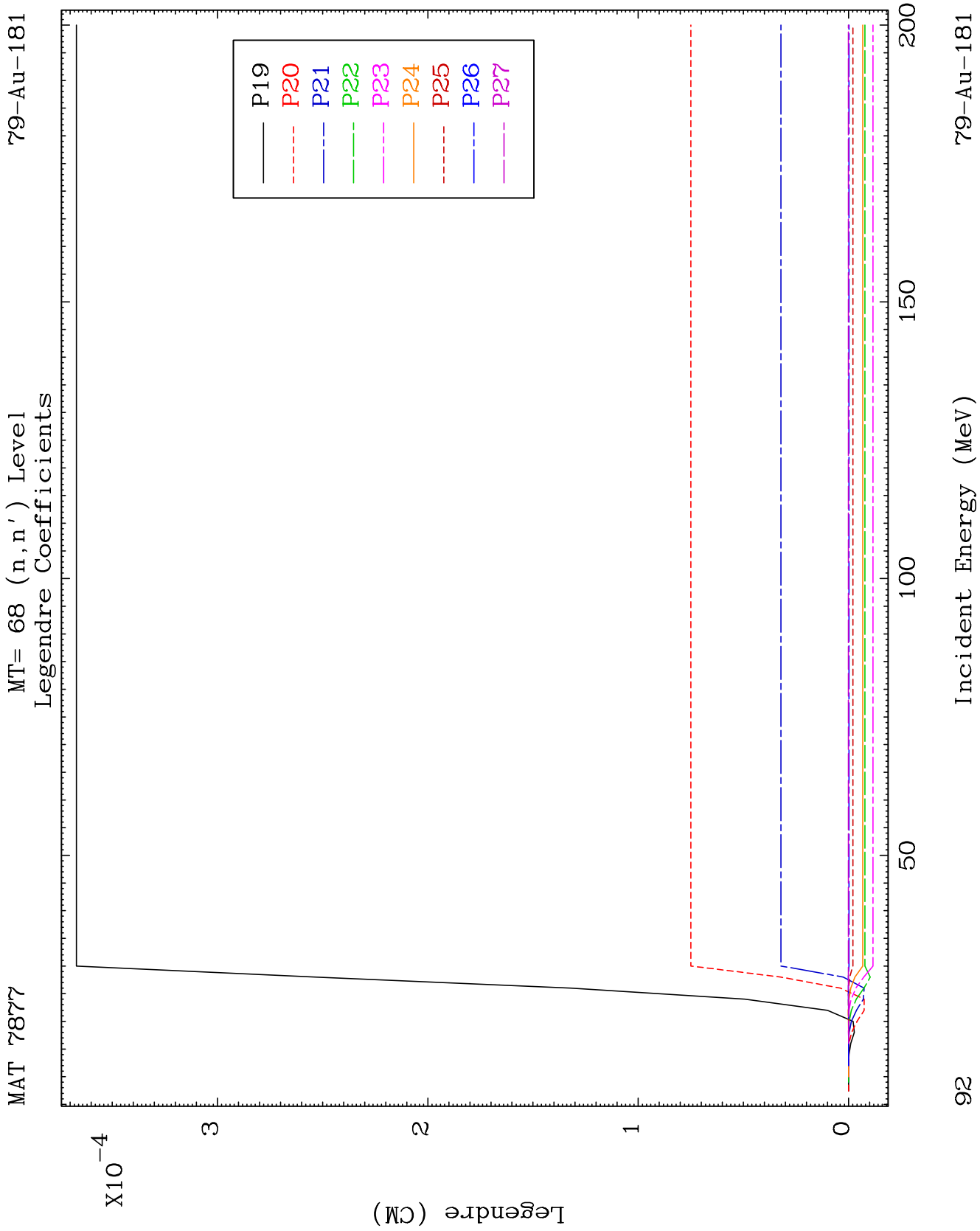
79-Au-181

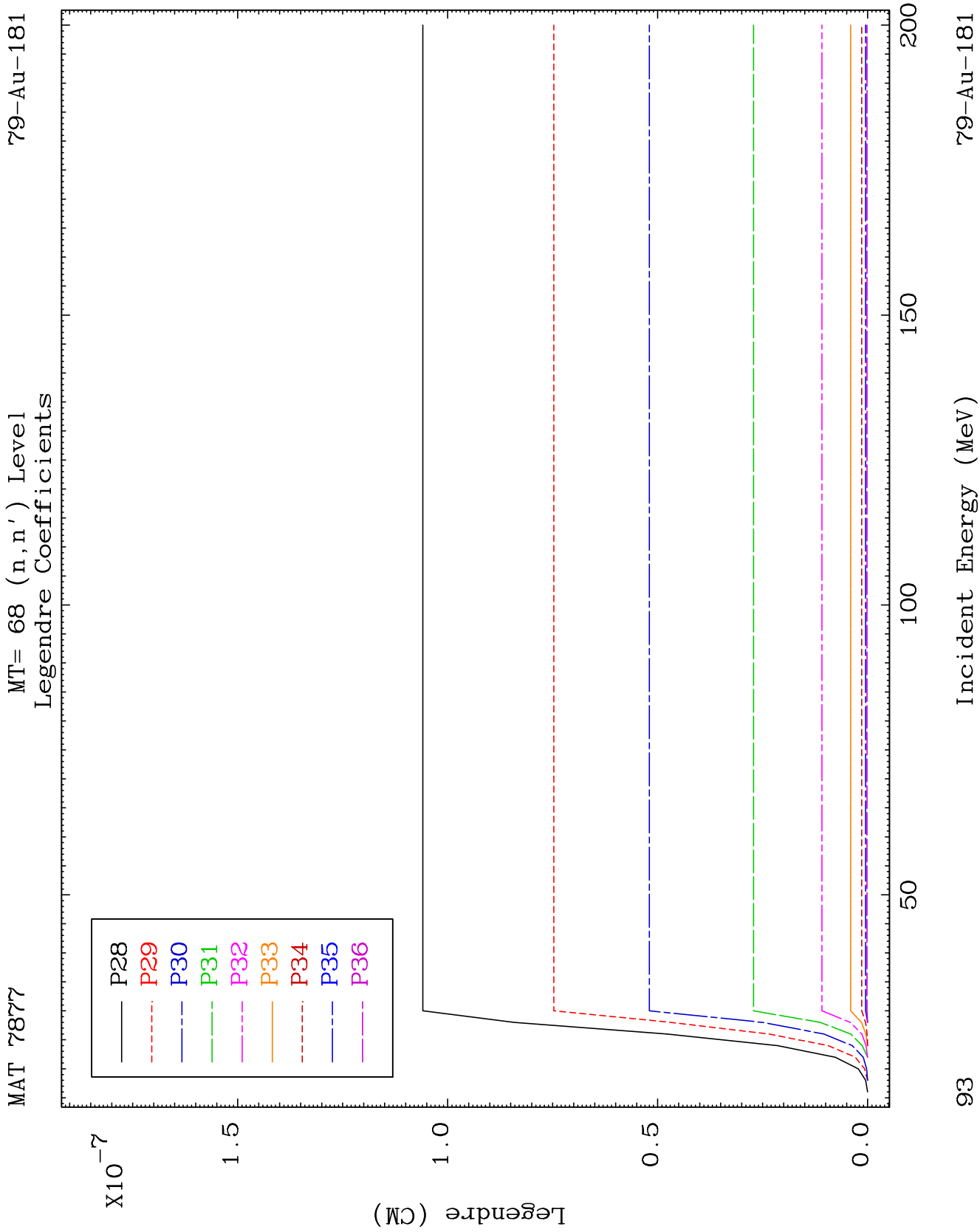
MT= 68 (n, n') Level
Legendre Coefficients



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79-Au-181

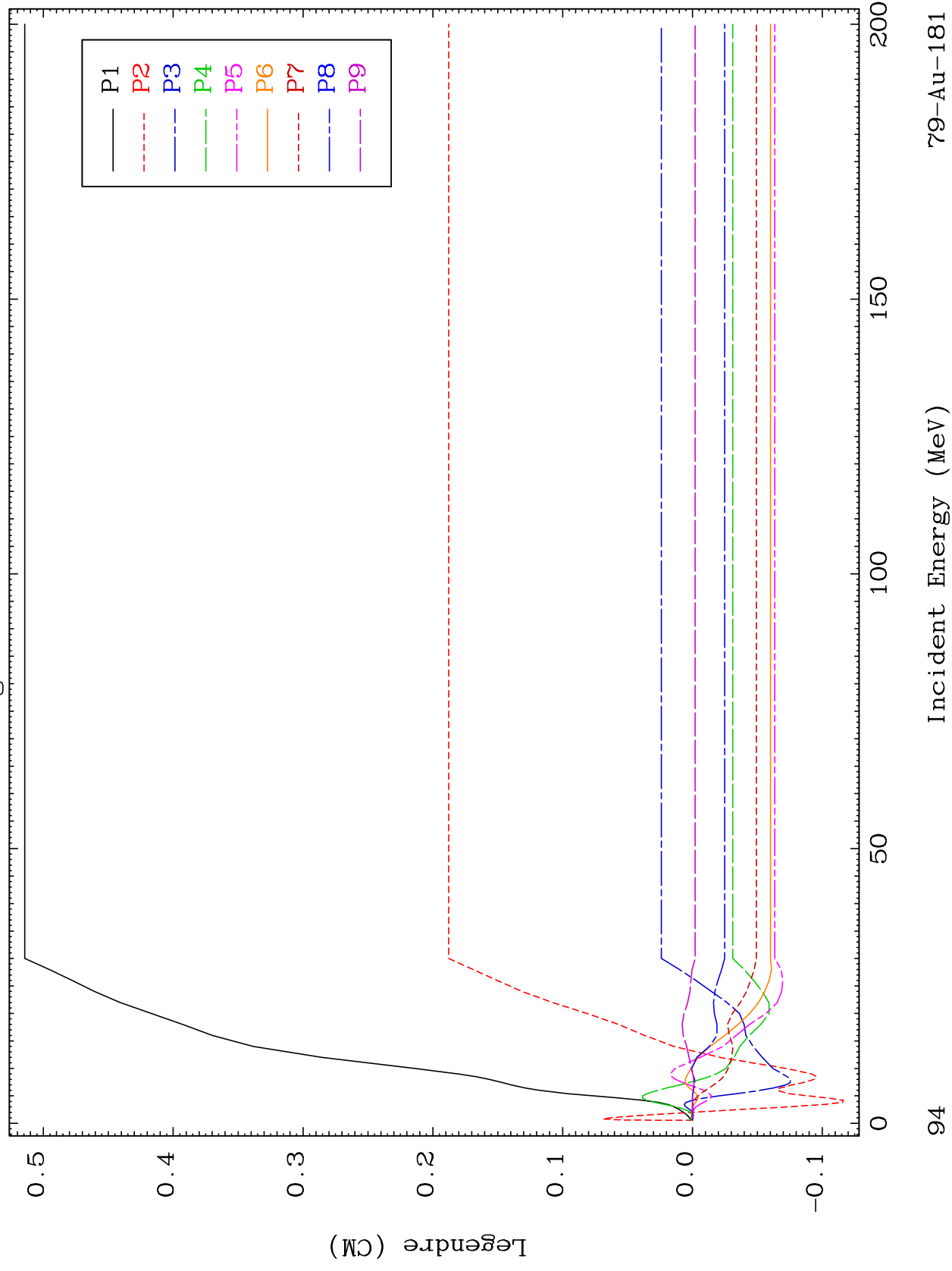


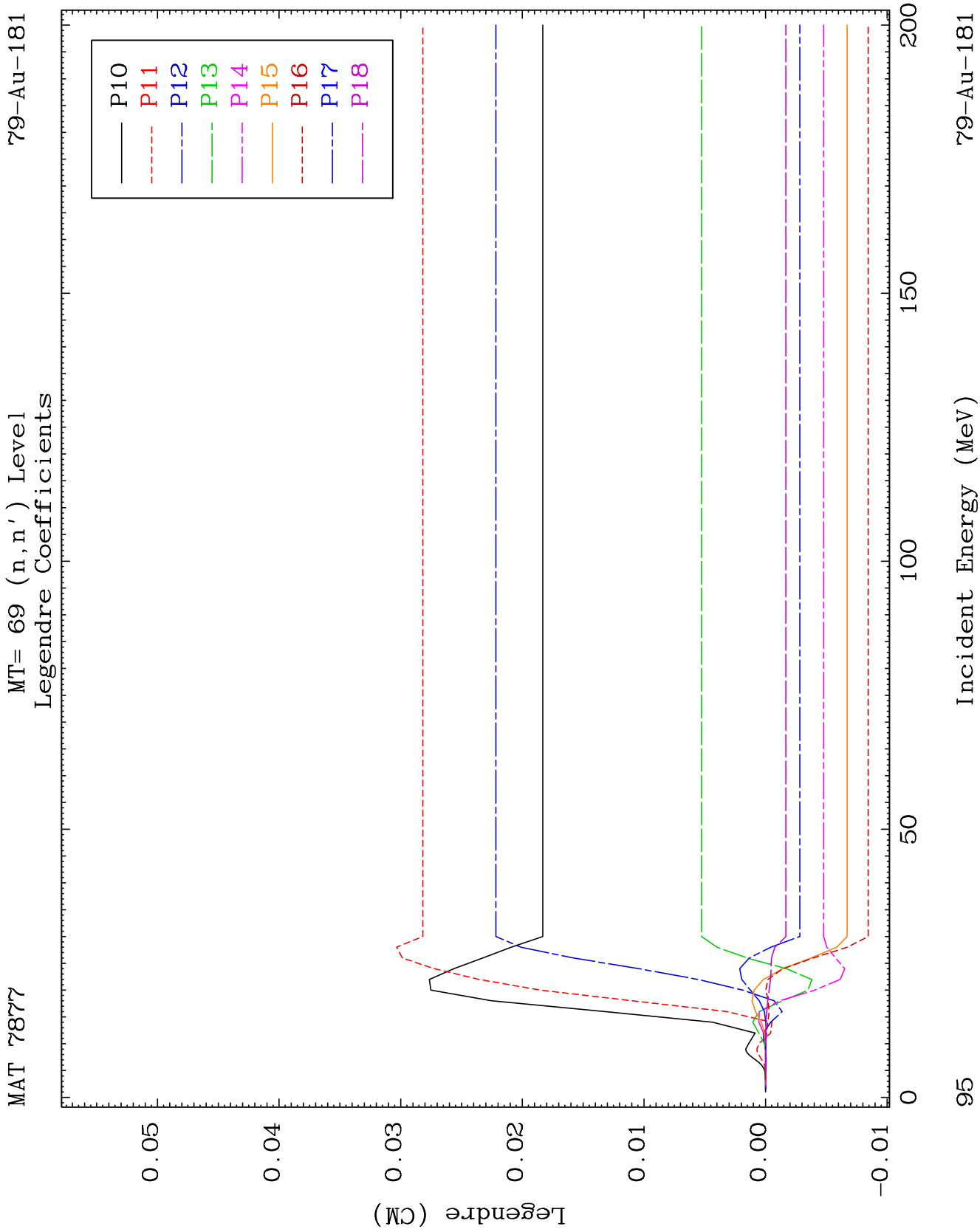


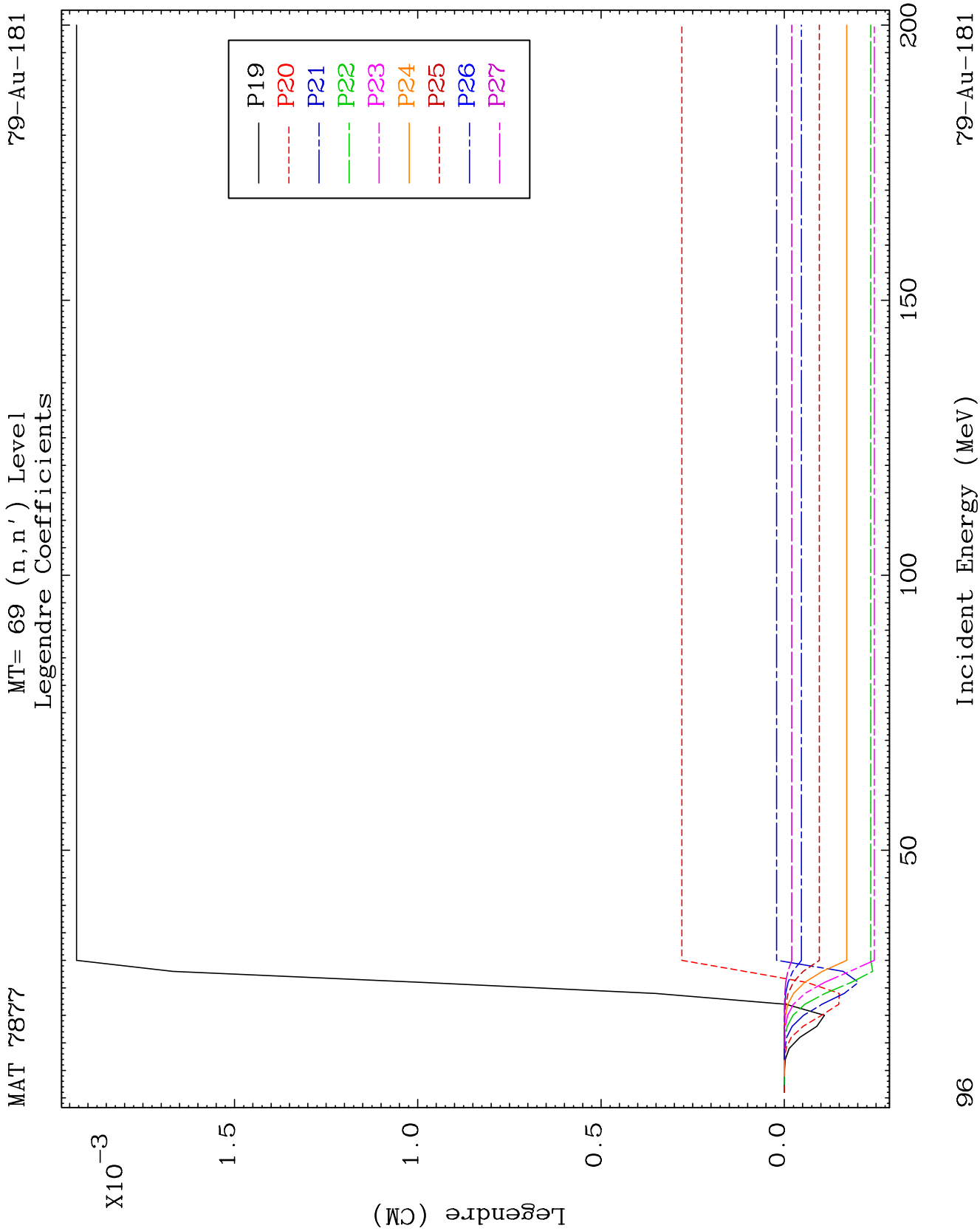
MAT 7877

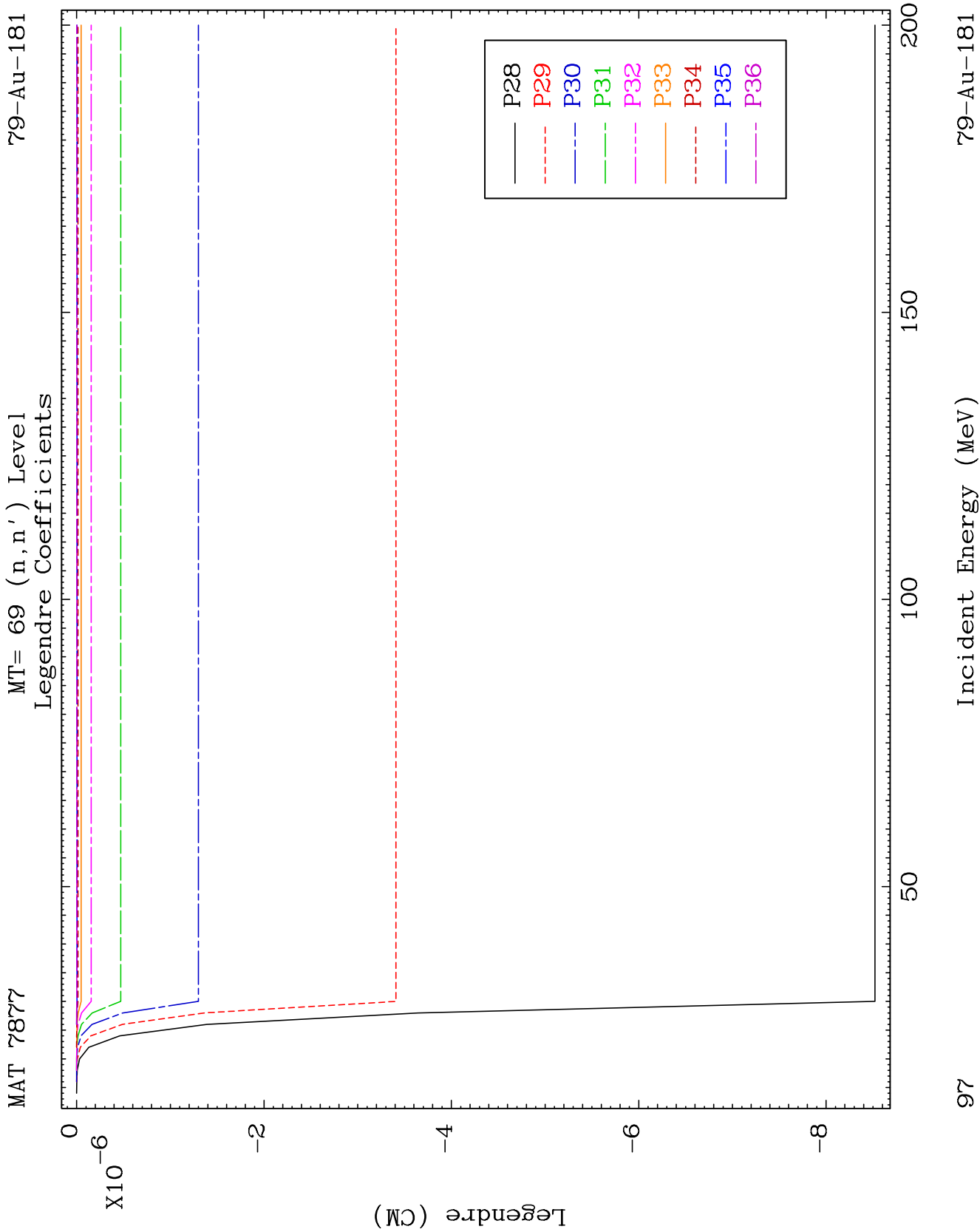
MT= 69 (n, n') Level
Legendre Coefficients

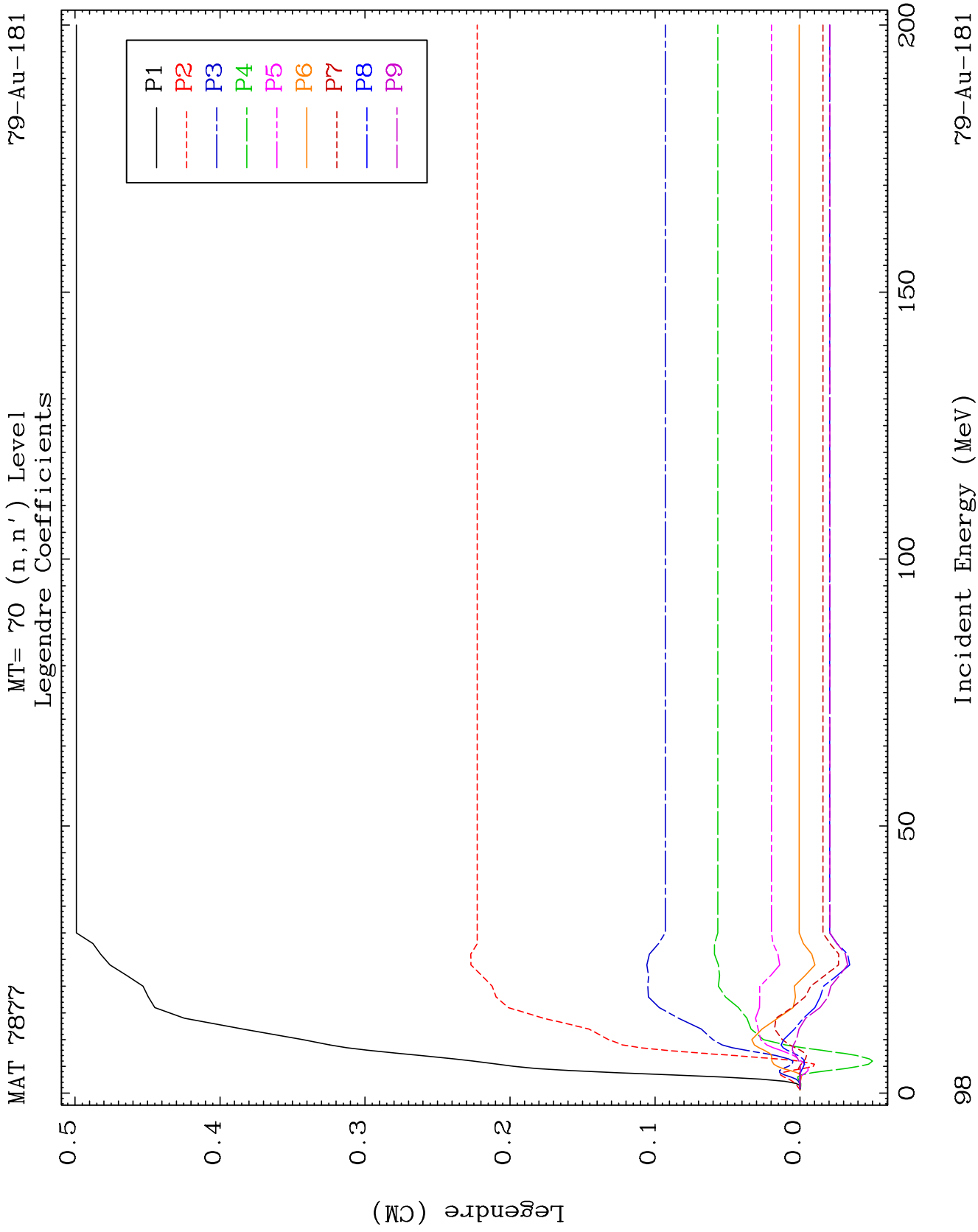
79-Au-181

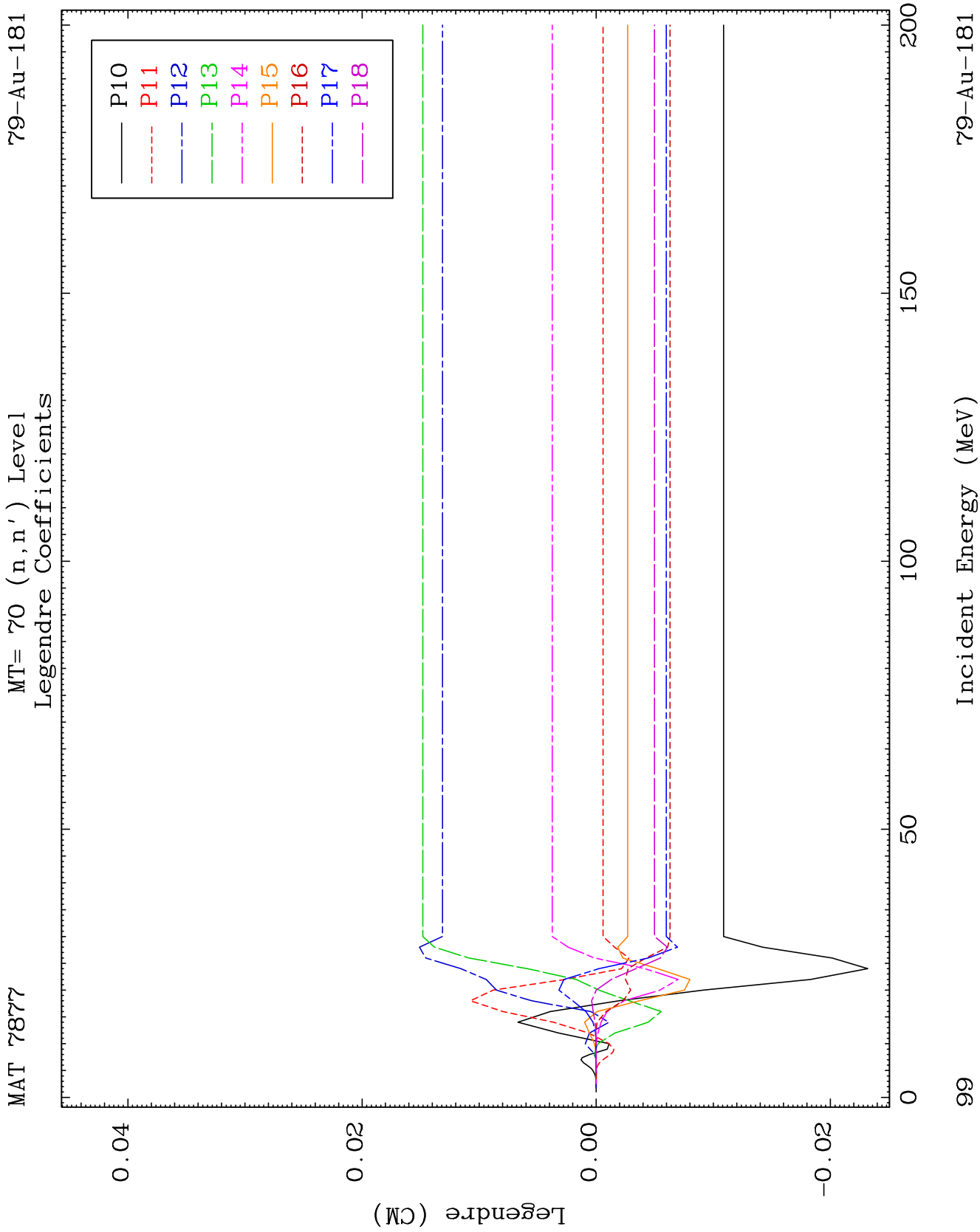








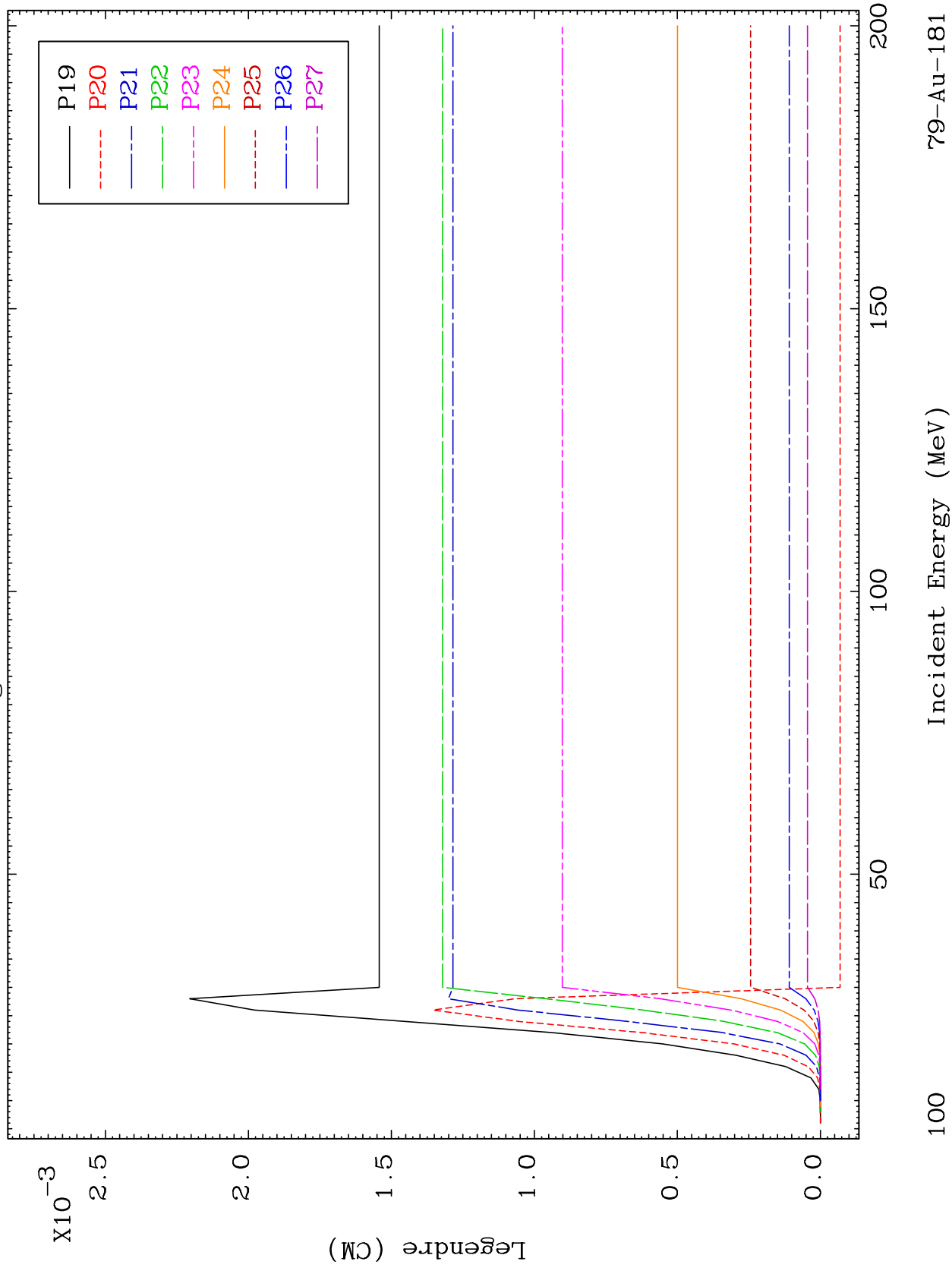




MAT 7877

MT= 70 (n, n') Level
Legendre Coefficients

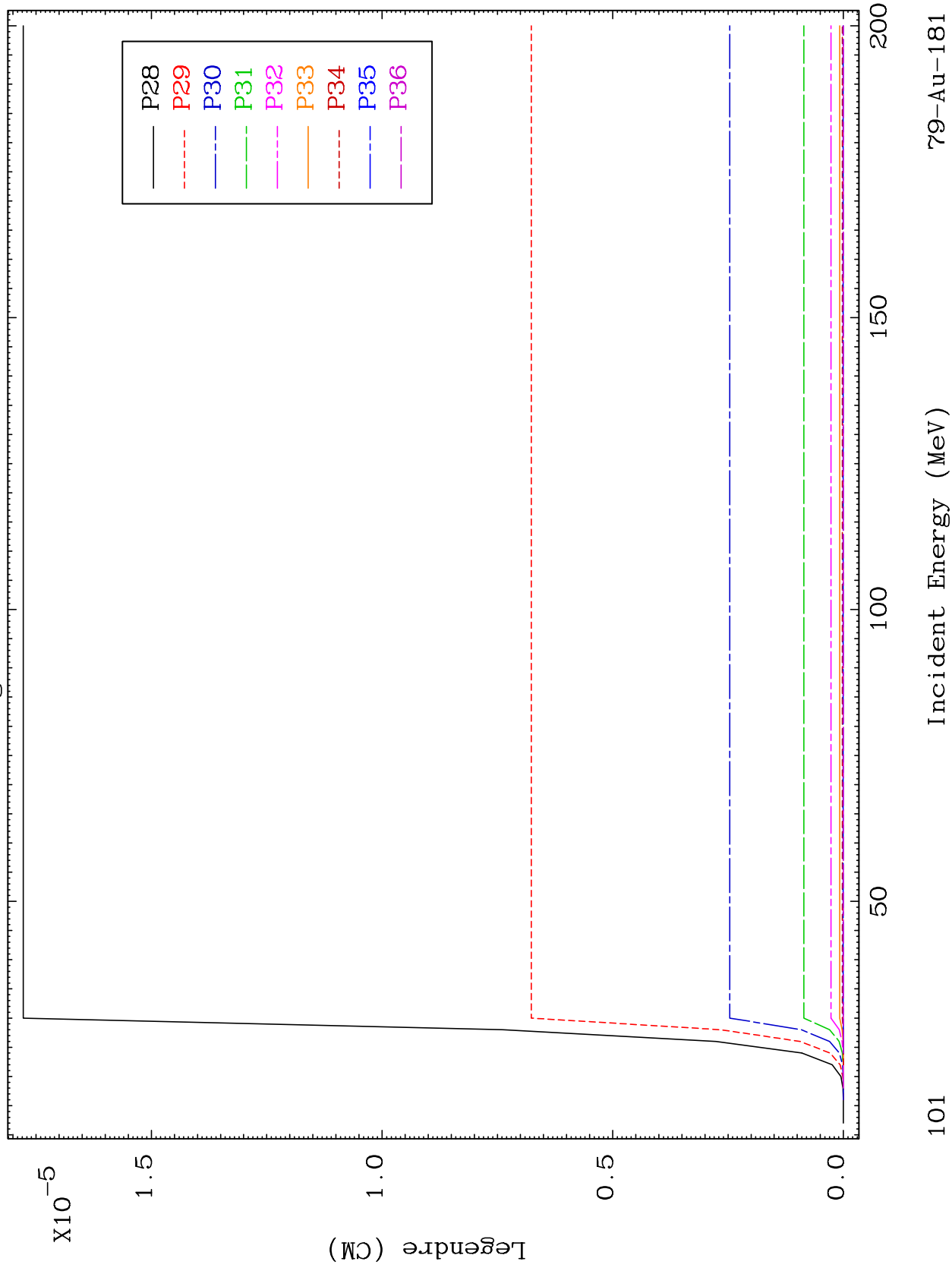
79-Au-181



MAT 7877

MT= 70 (n, n') Level
Legendre Coefficients

79-Au-181

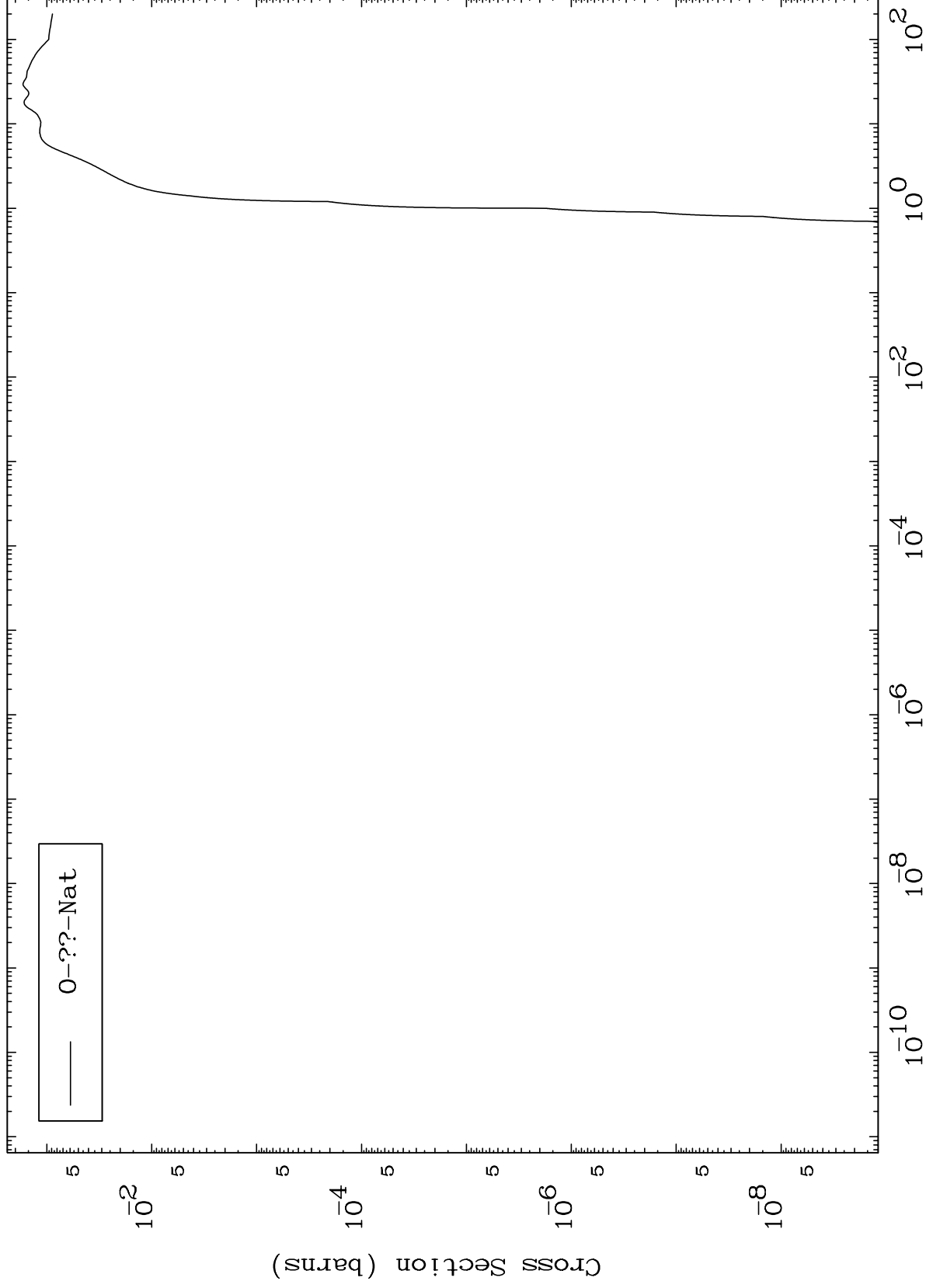


MAT 7877

Fission

⁷⁹Au-181

Radionuclide Production Cross Section



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Incident Energy (MeV)

⁷⁹Au-181

