

Program EVALPLOT
(Version 2021-1)

by

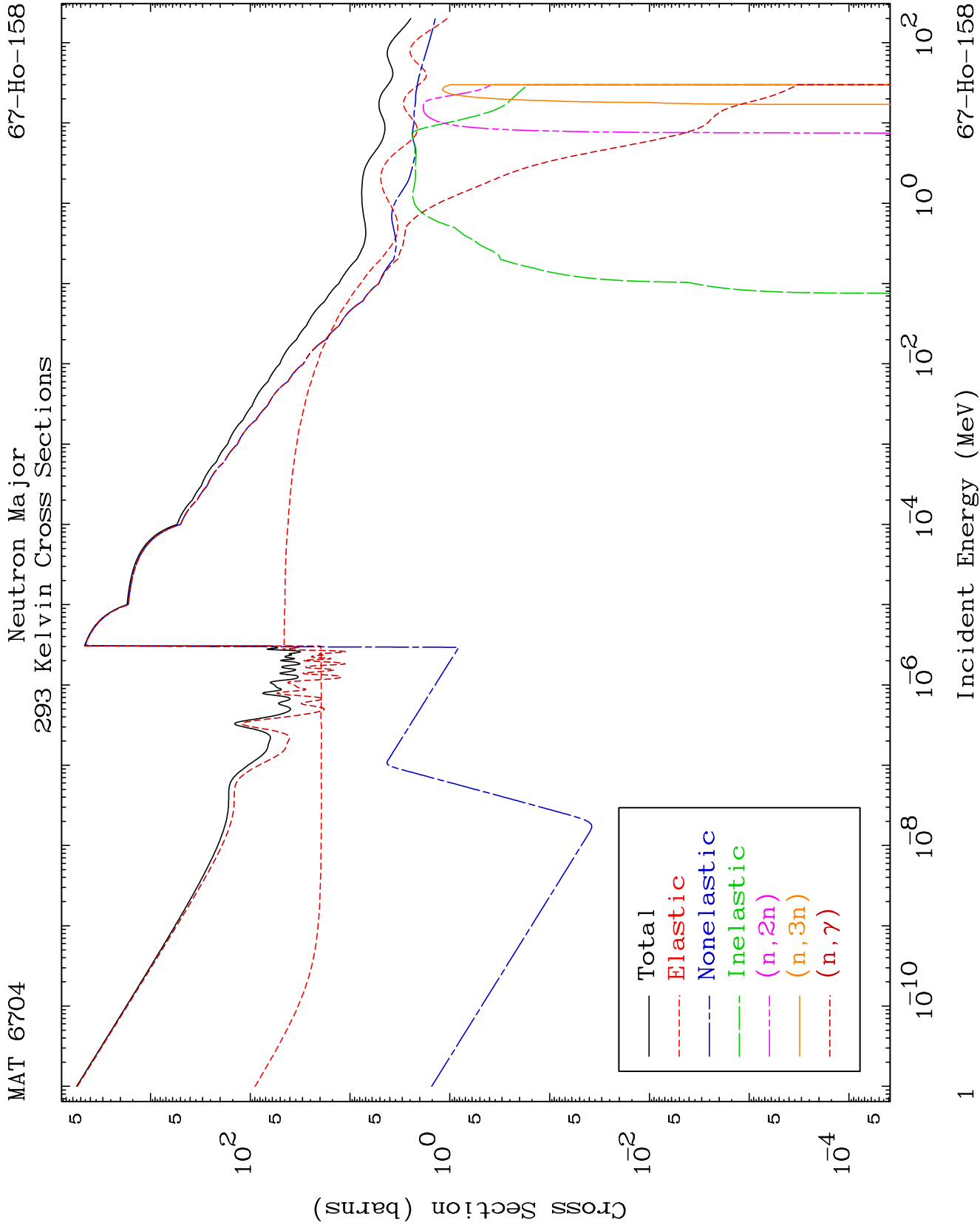
Dermott E. Cullen
(Present Contact Information)

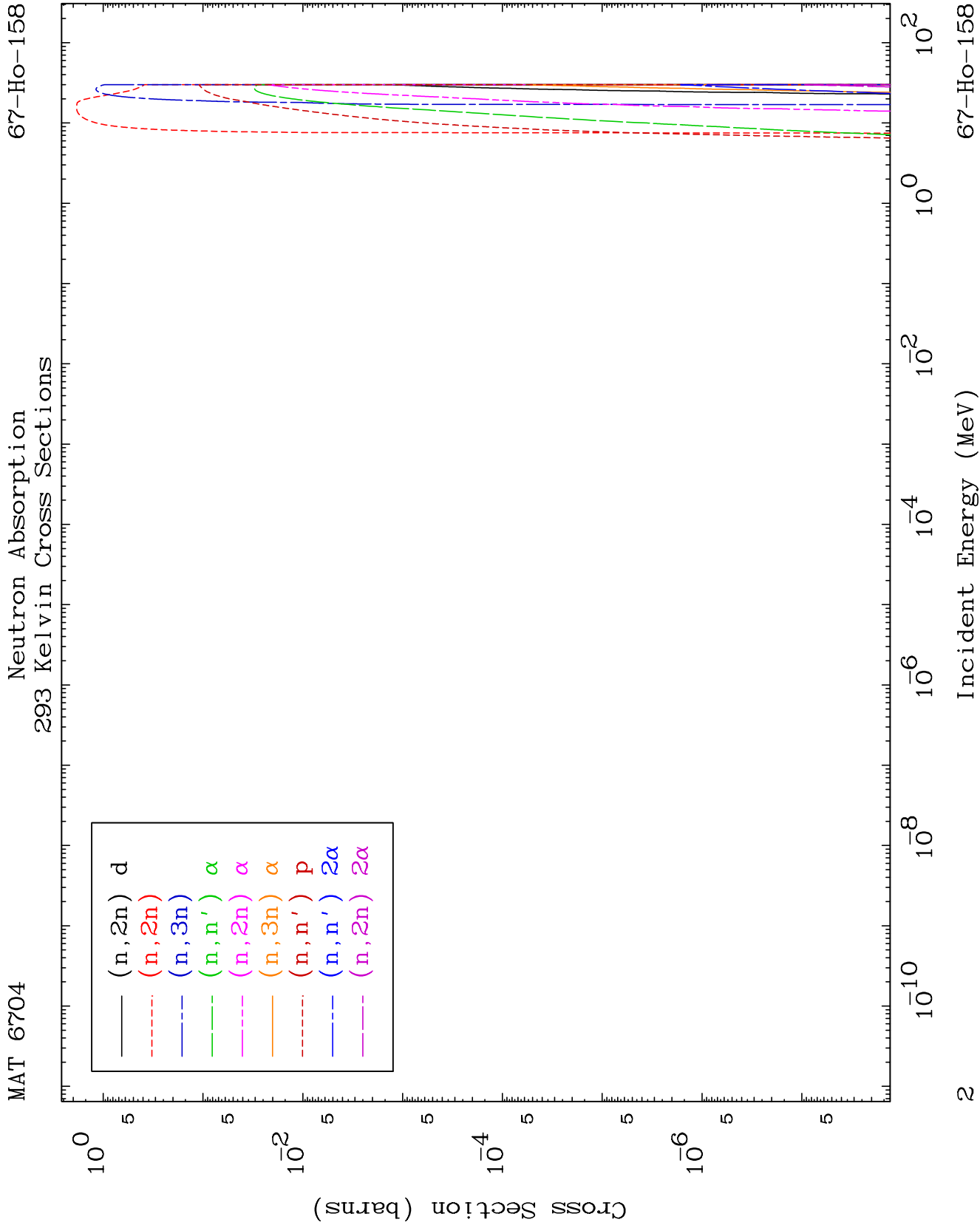
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

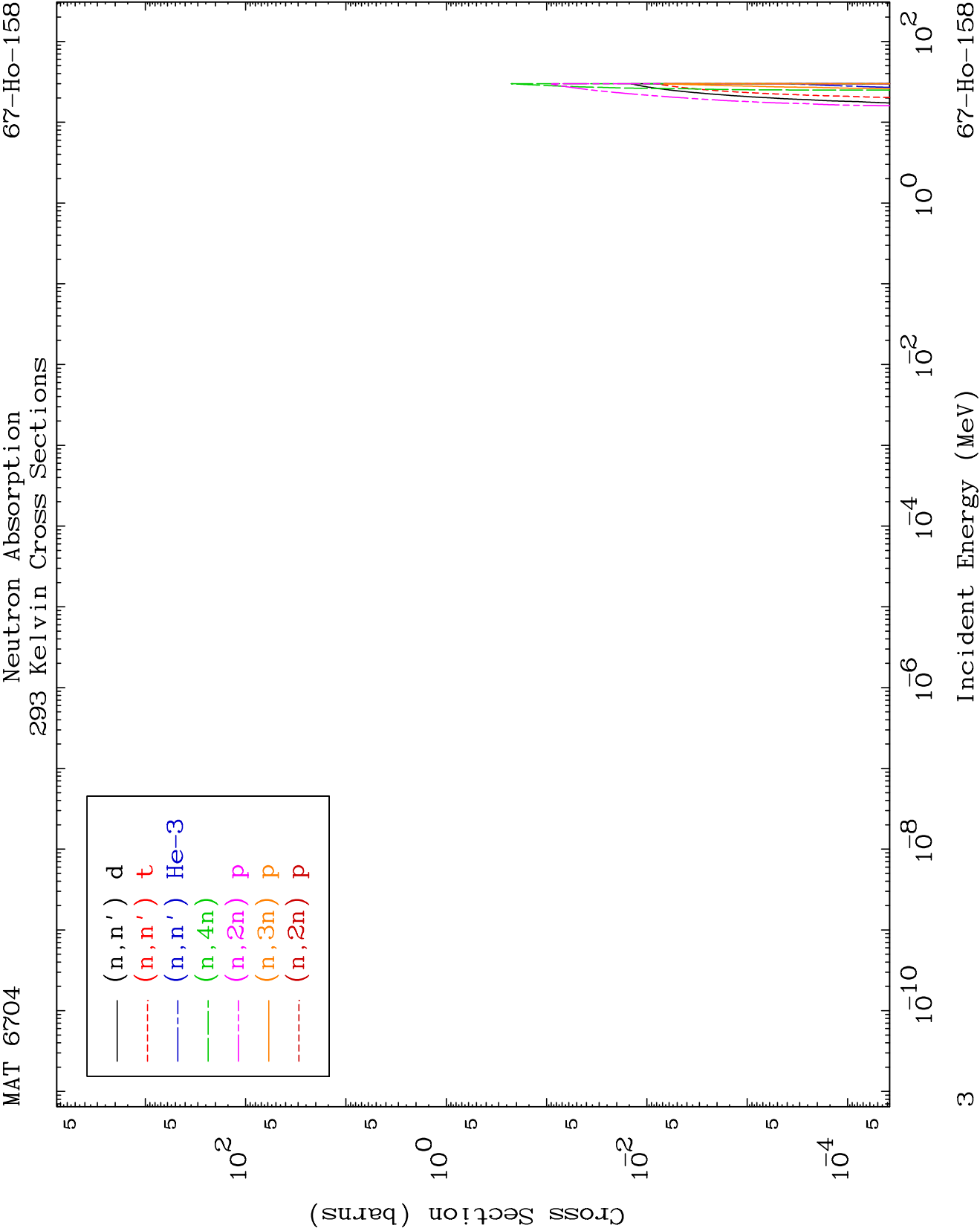
Tele: 925-443-1911

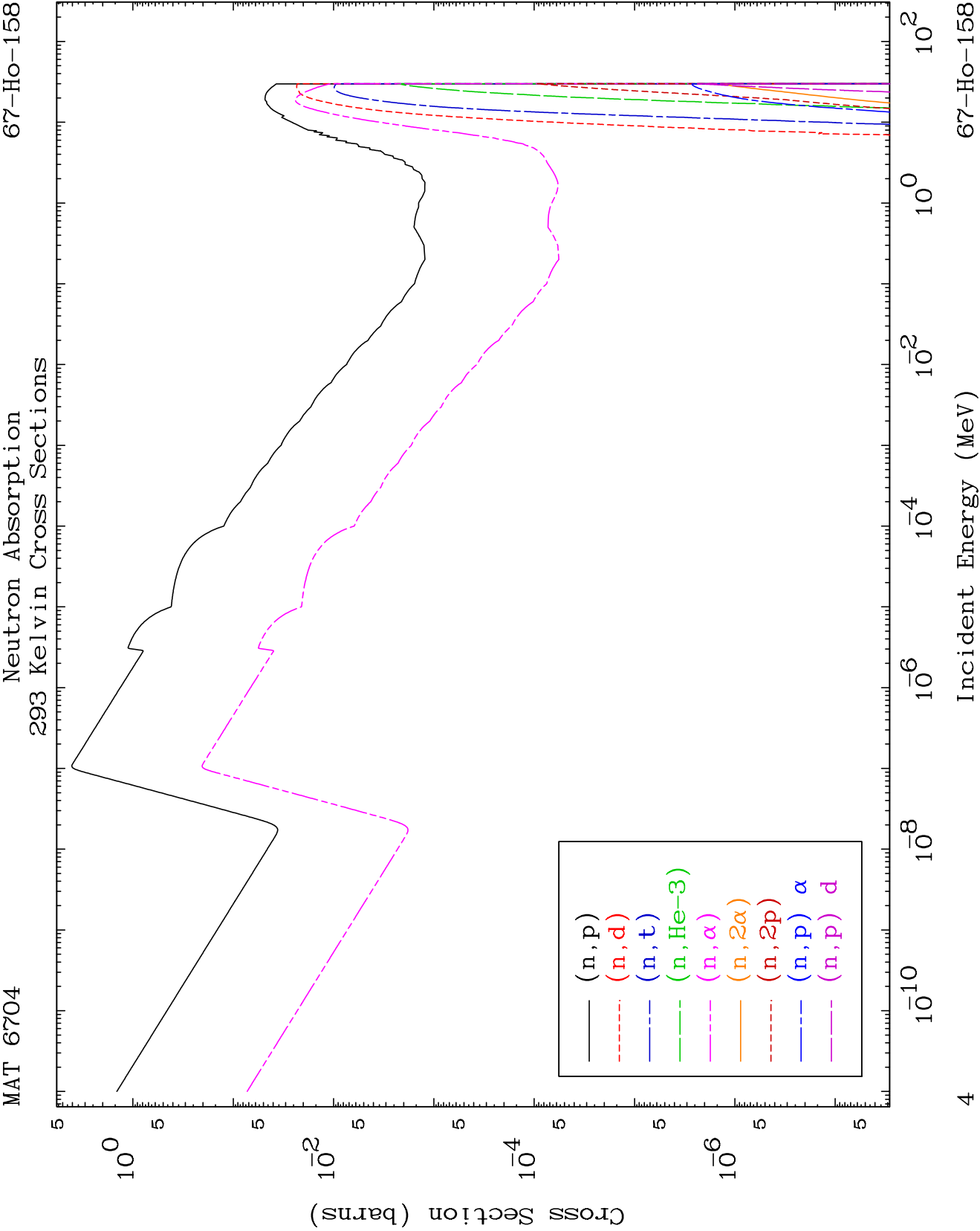
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

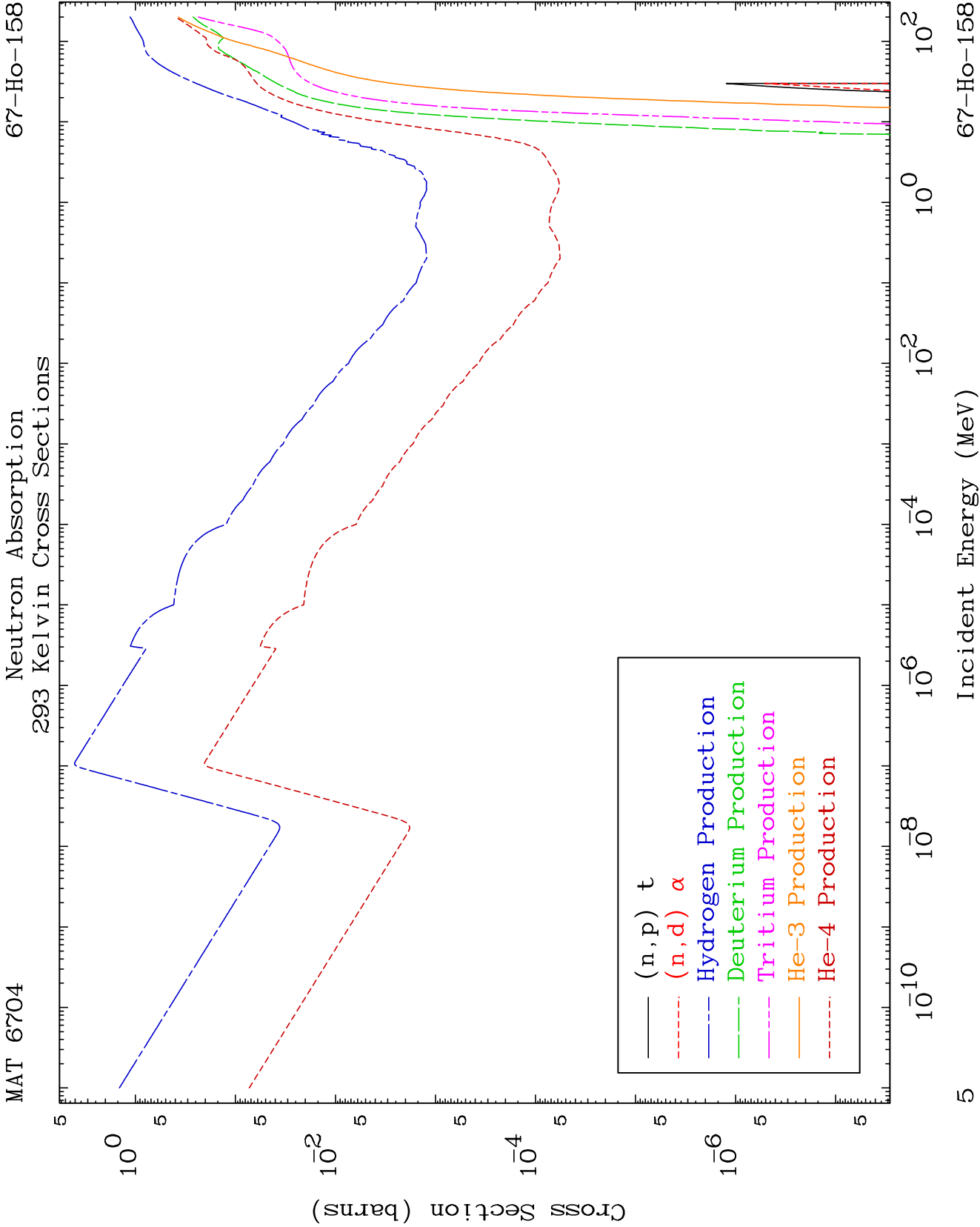
Press Mouse Button to Start

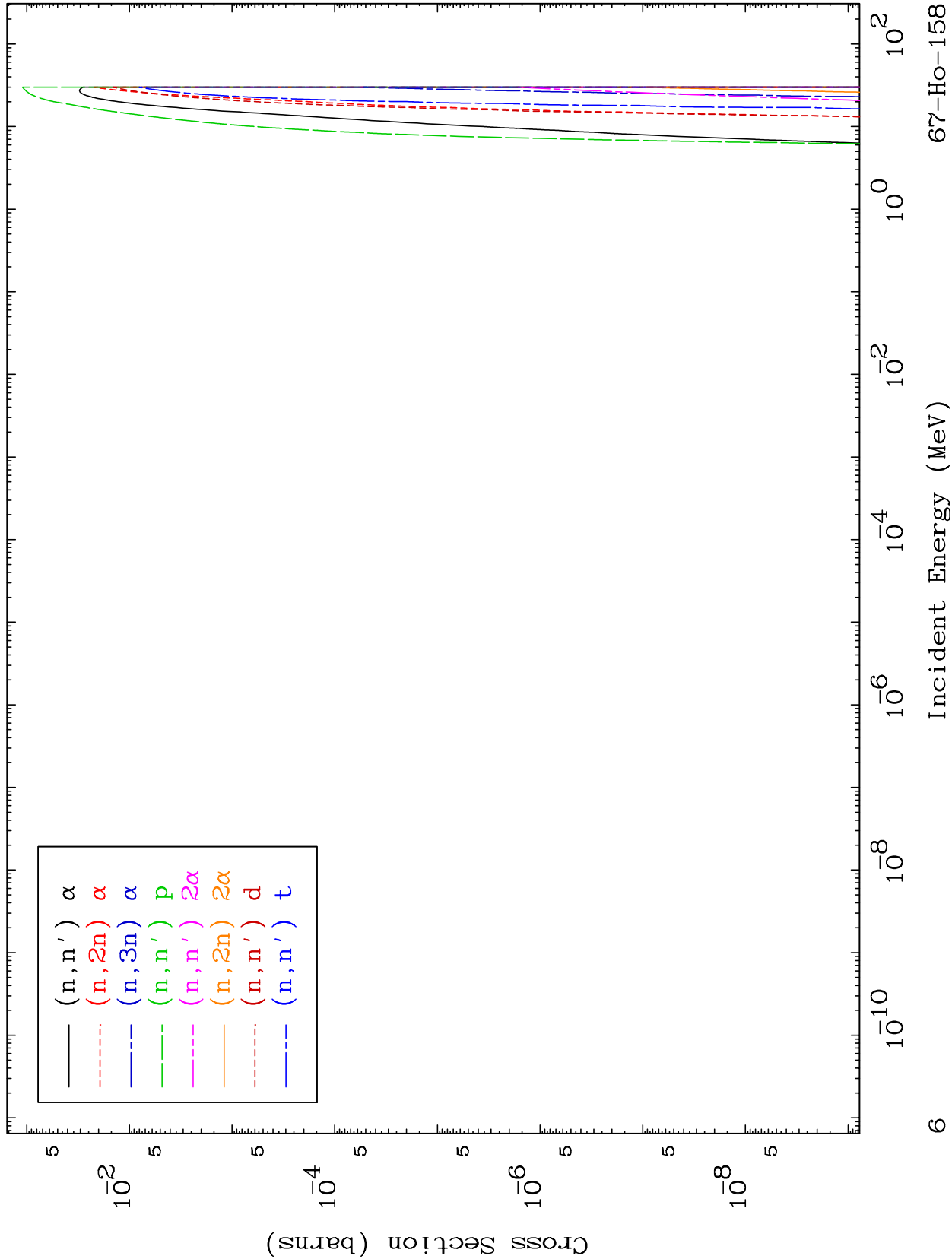


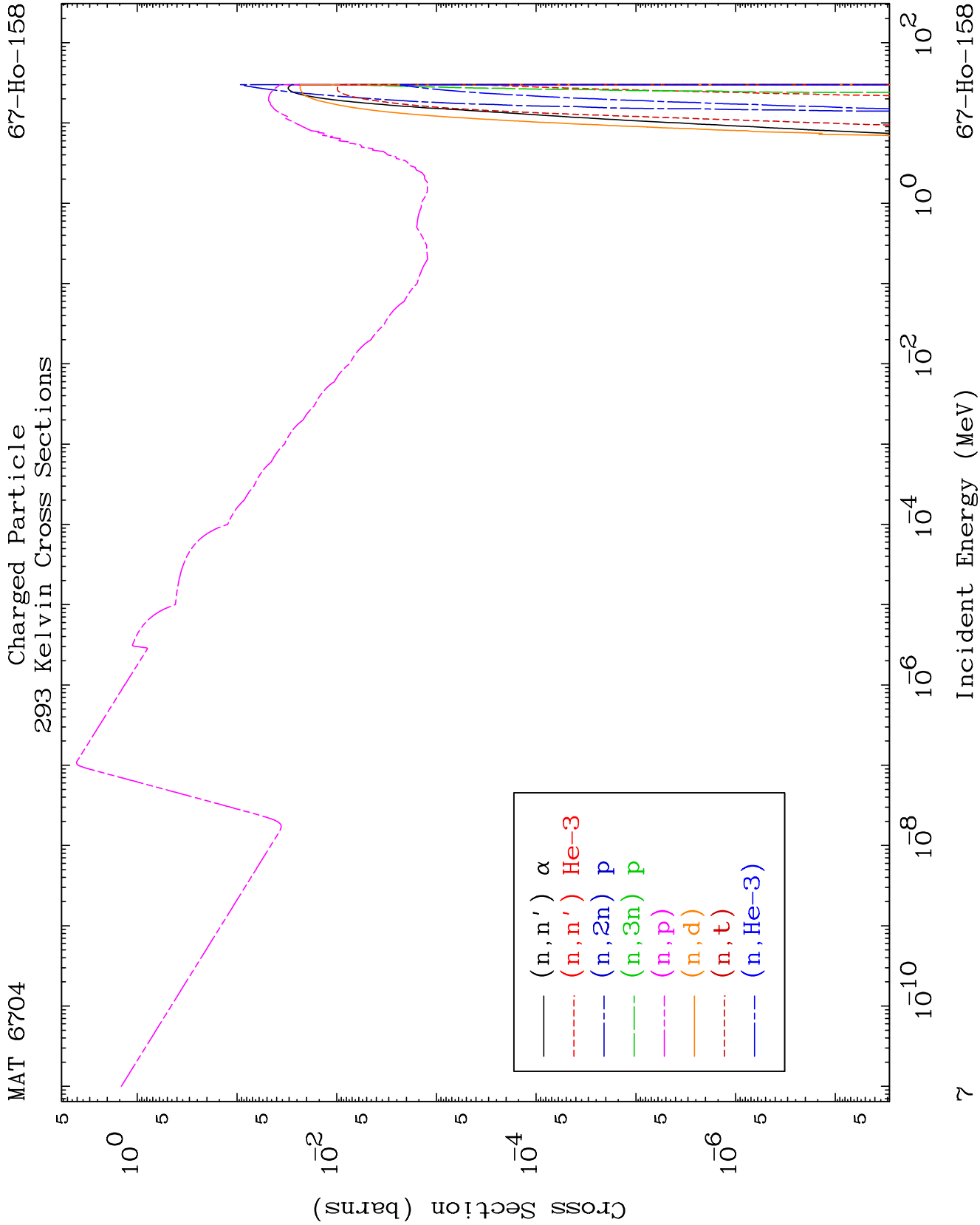


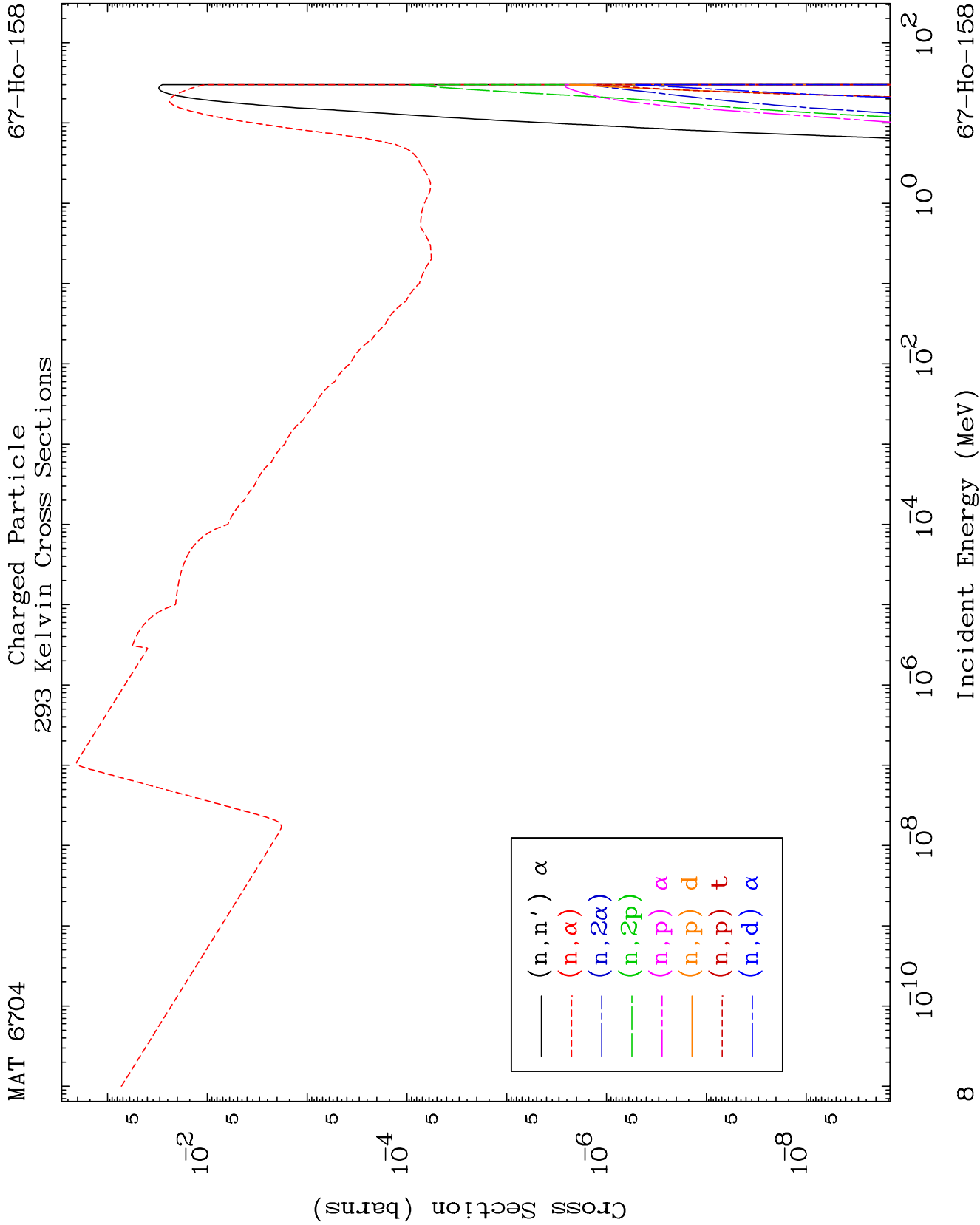


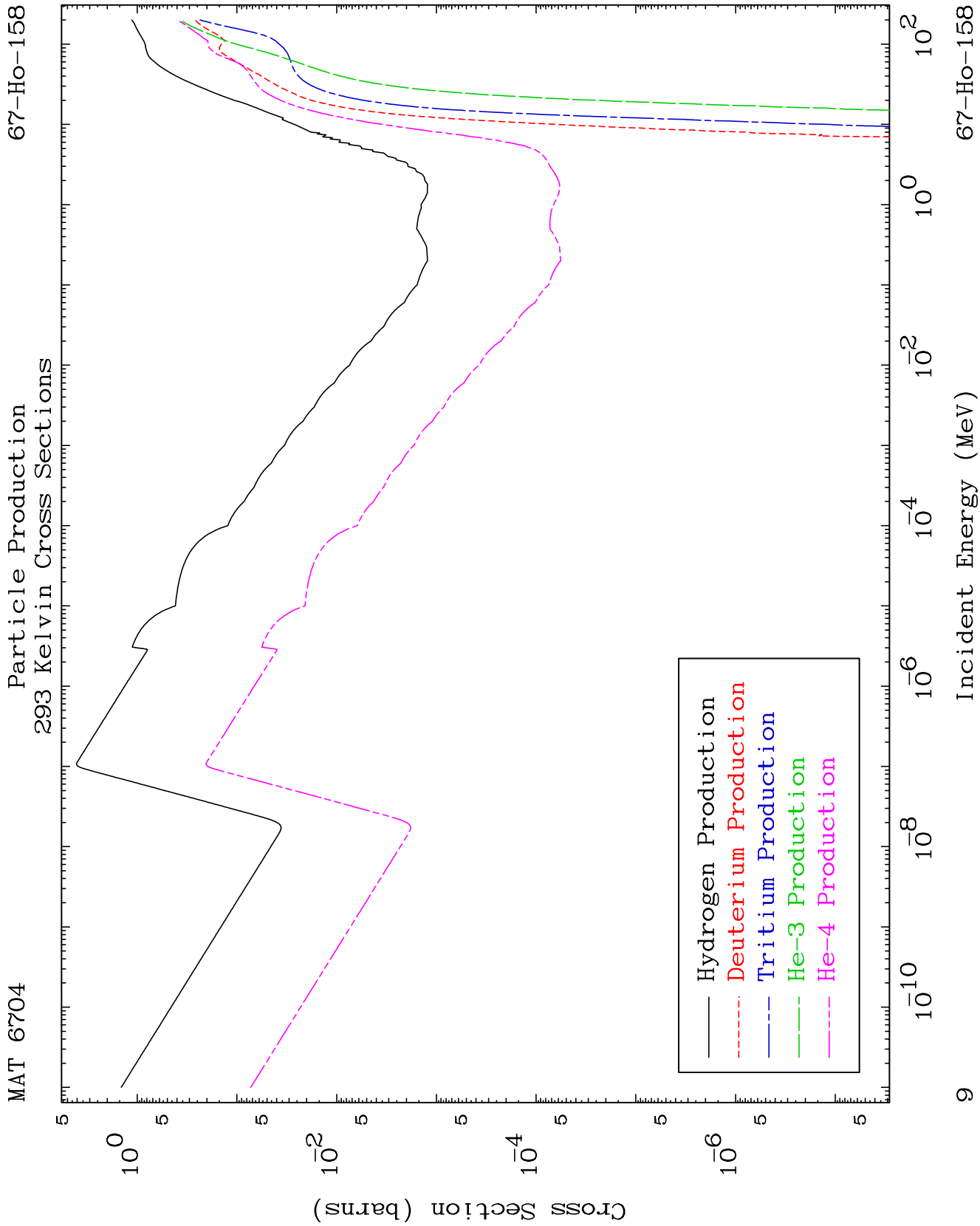










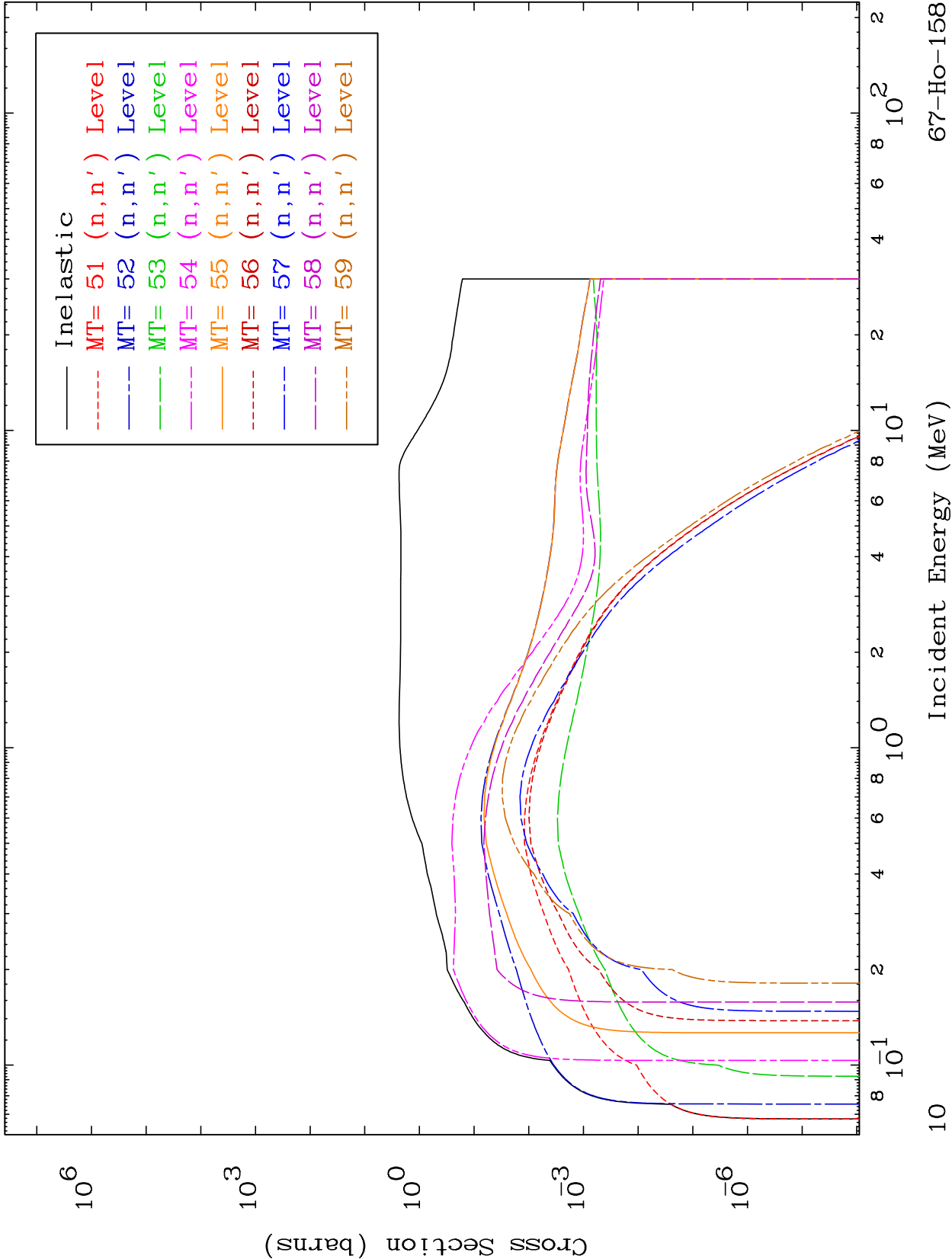


MAT 6704

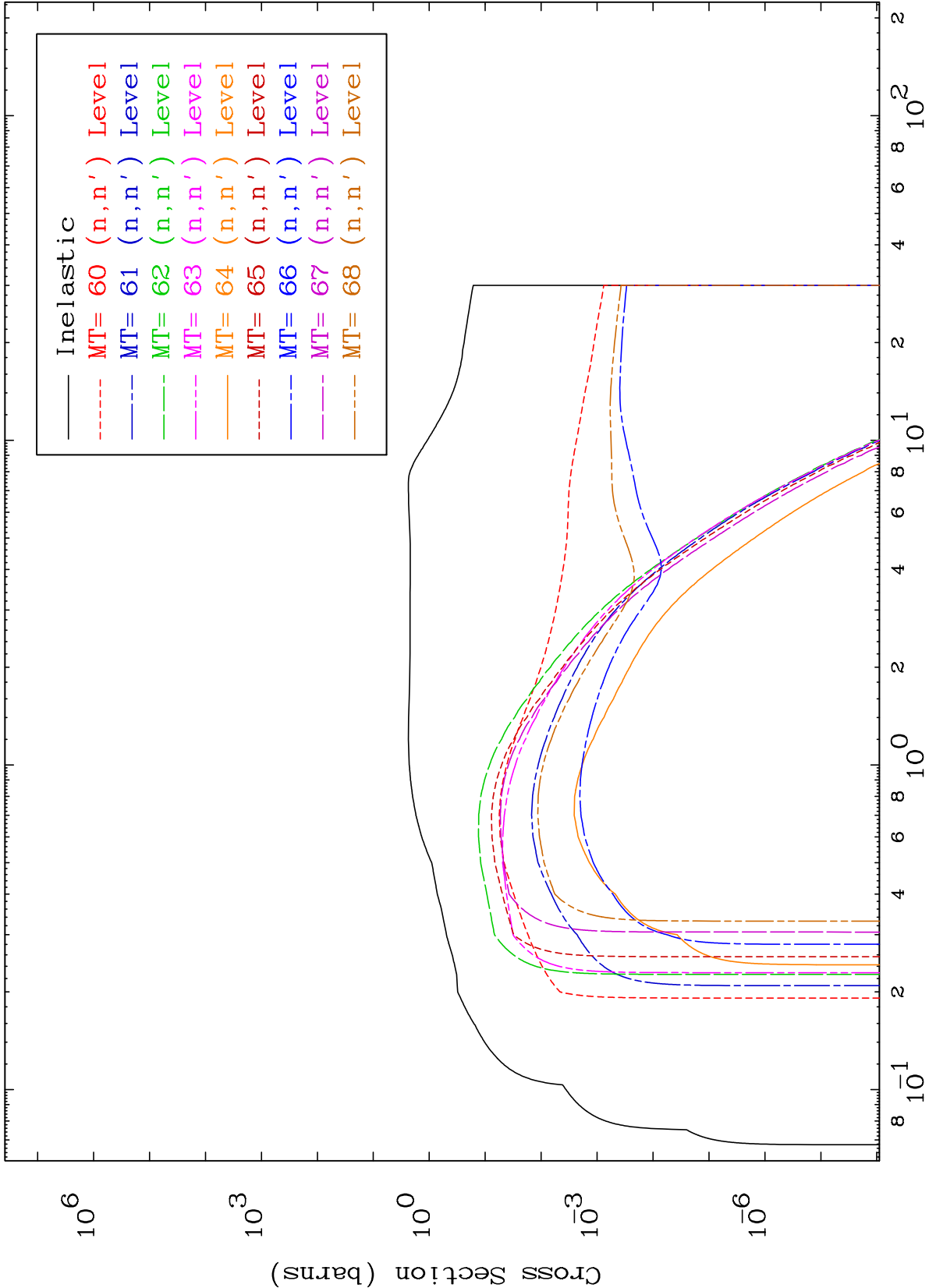
(n,n') Levels

293 Kelvin Cross Sections

67-Ho-158



67-Ho-158

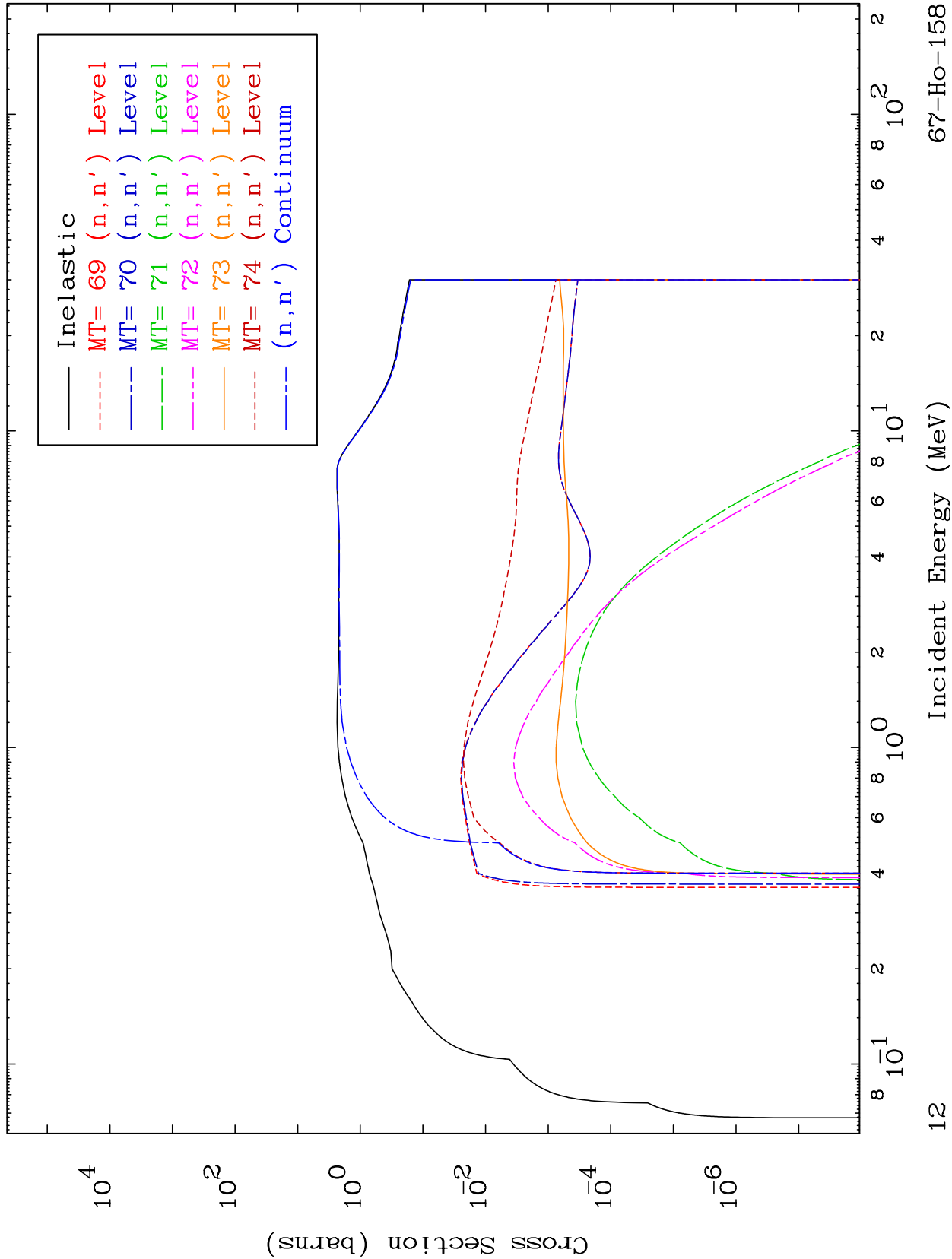


MAT 6704

(n,n') Levels

293 Kelvin Cross Sections

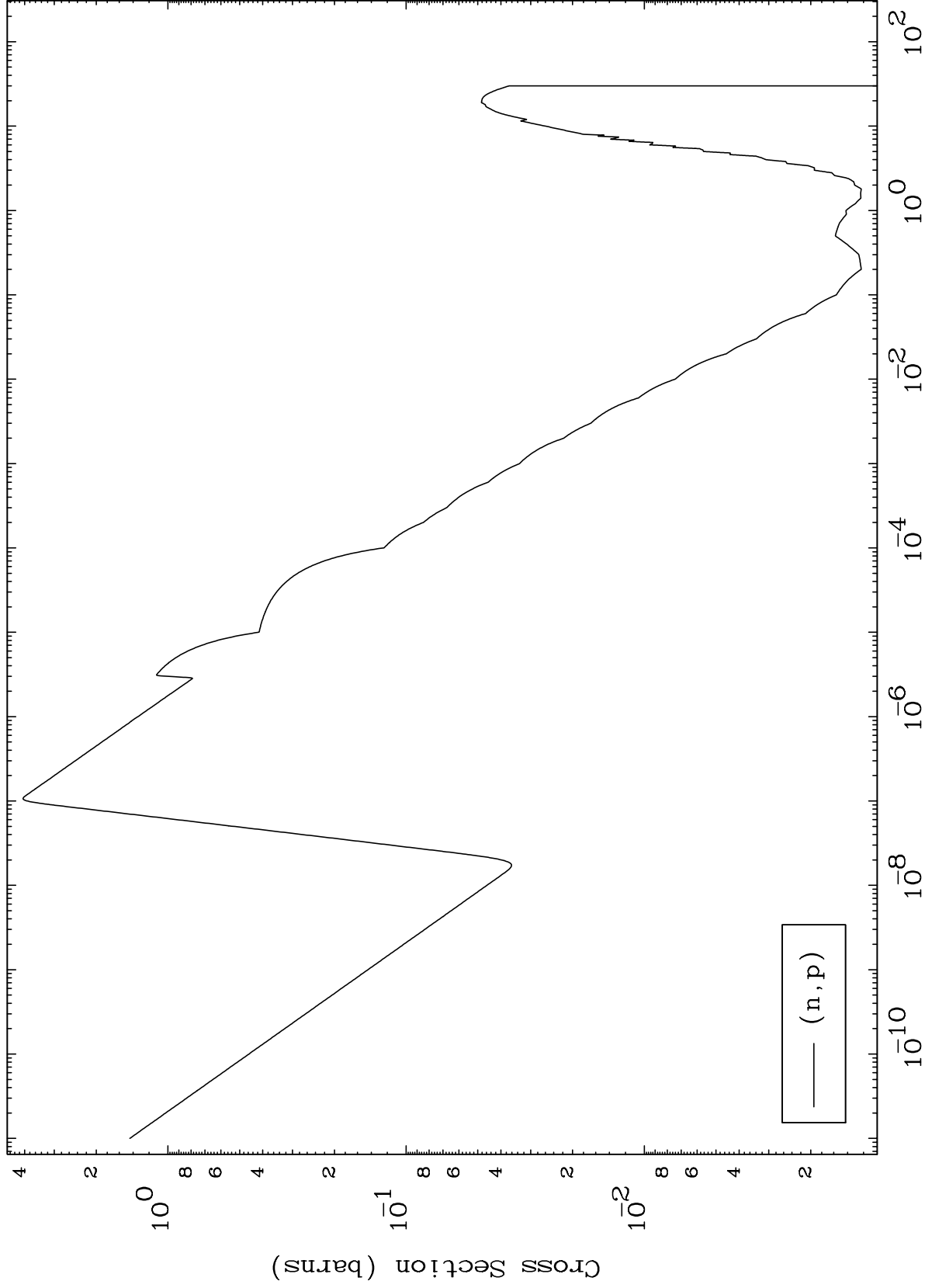
67-Ho-158



MAT 6704

67-Ho-158

(n,p) Levels
293 Kelvin Cross Sections



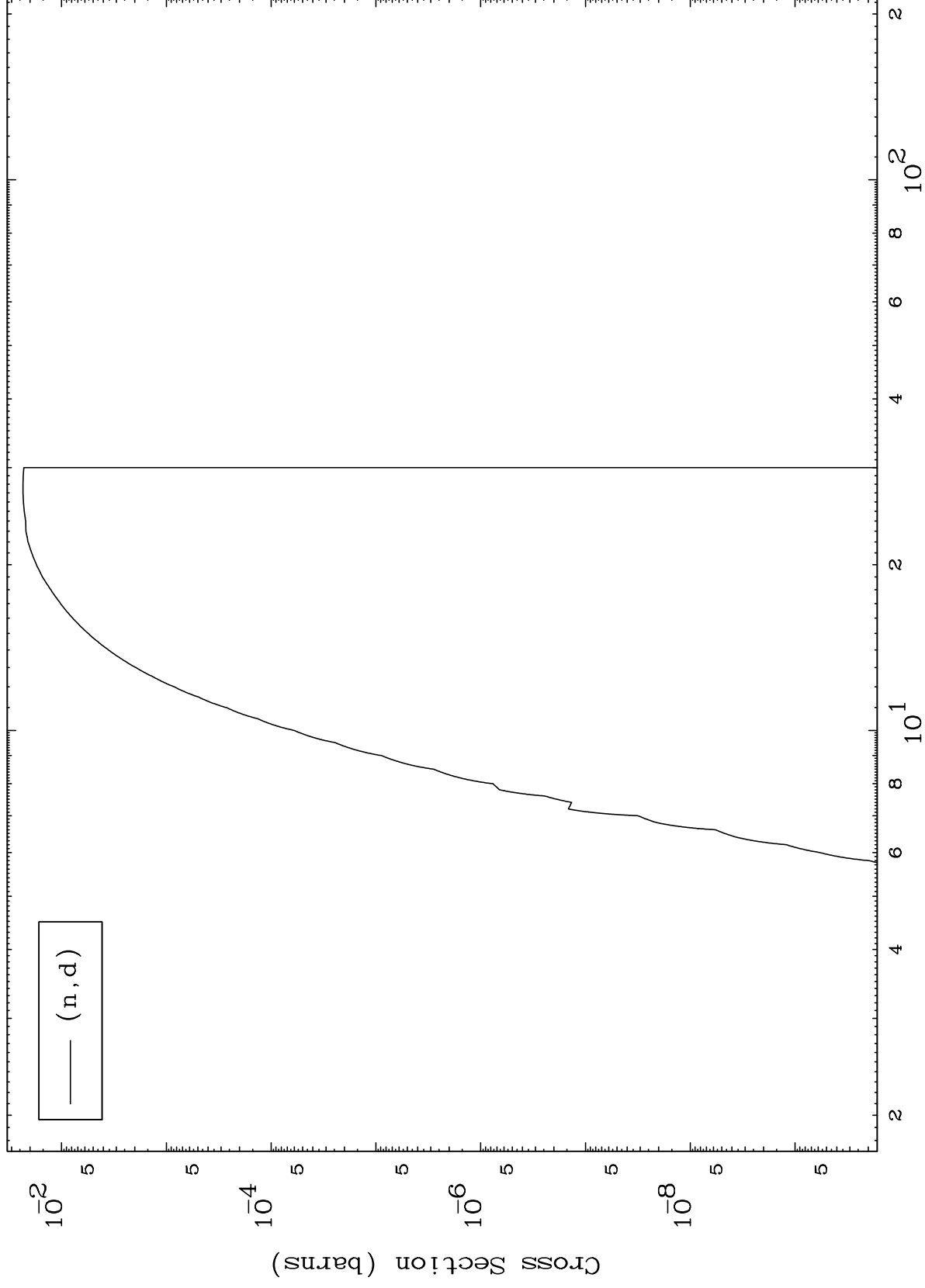
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67-Ho-158

MAT 6704

67-Ho-158

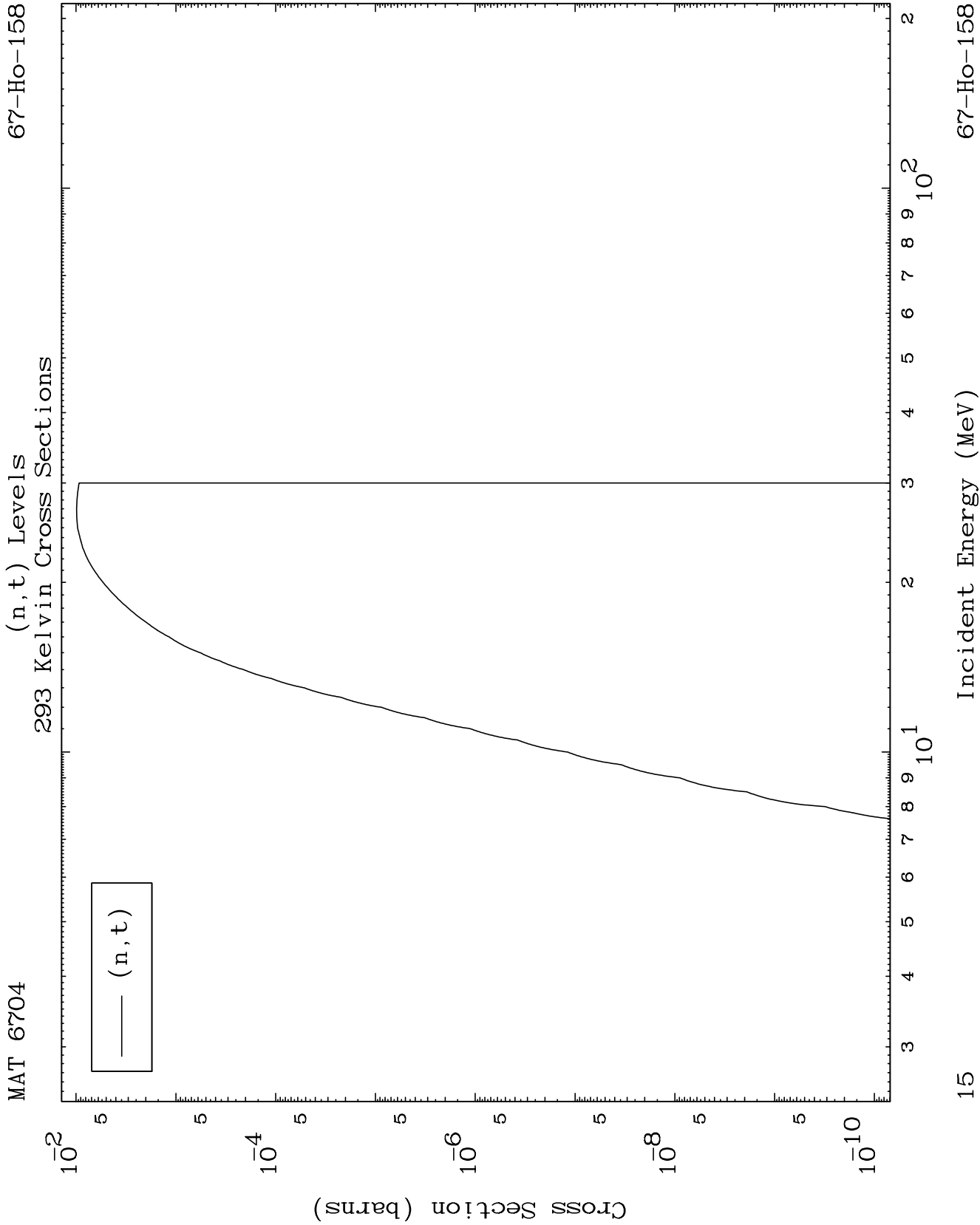
(n,d) Levels
293 Kelvin Cross Sections



67-Ho-158

Incident Energy (MeV)

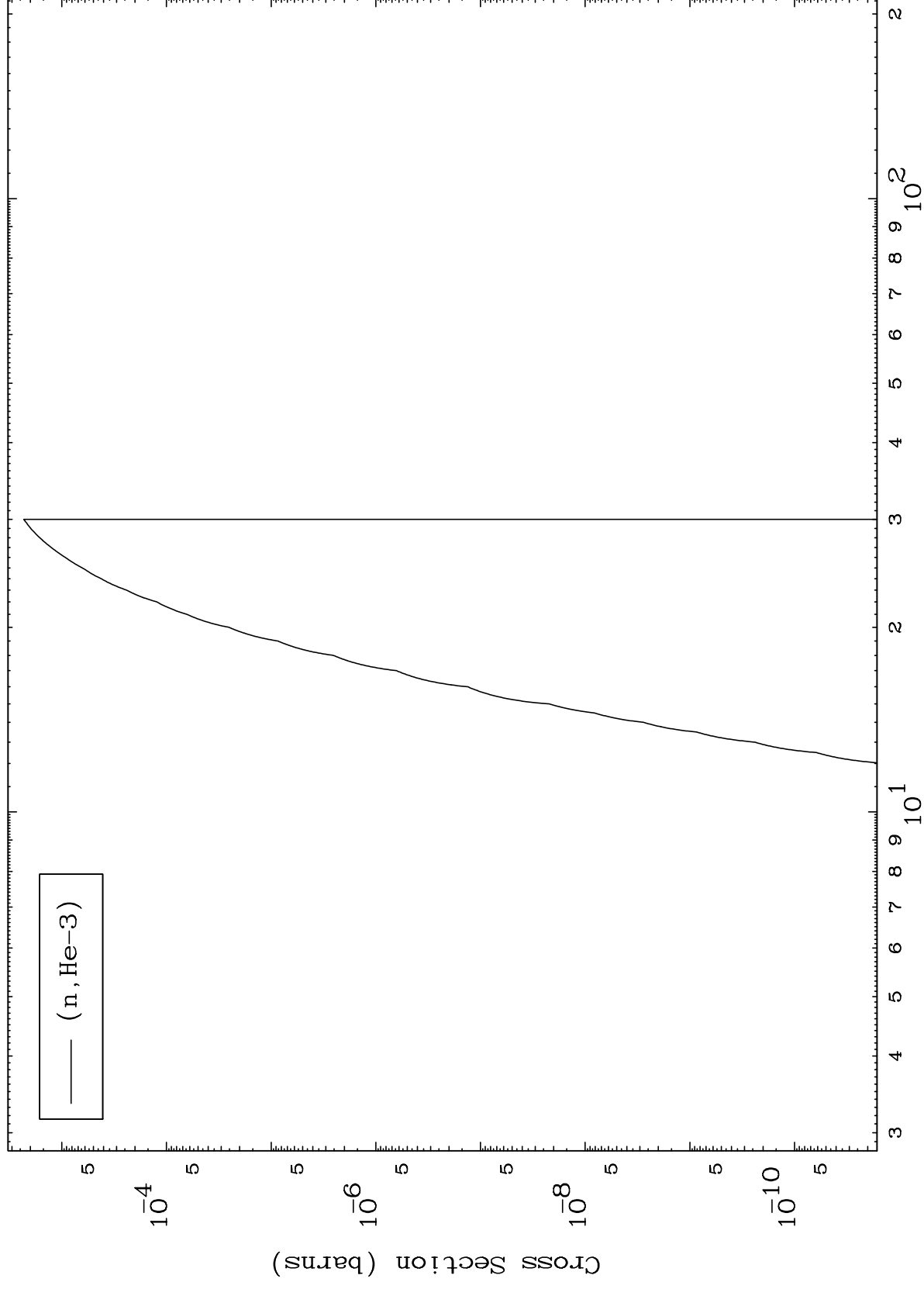
14



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67-Ho-158

(n,He3) Levels
293 Kelvin Cross Sections



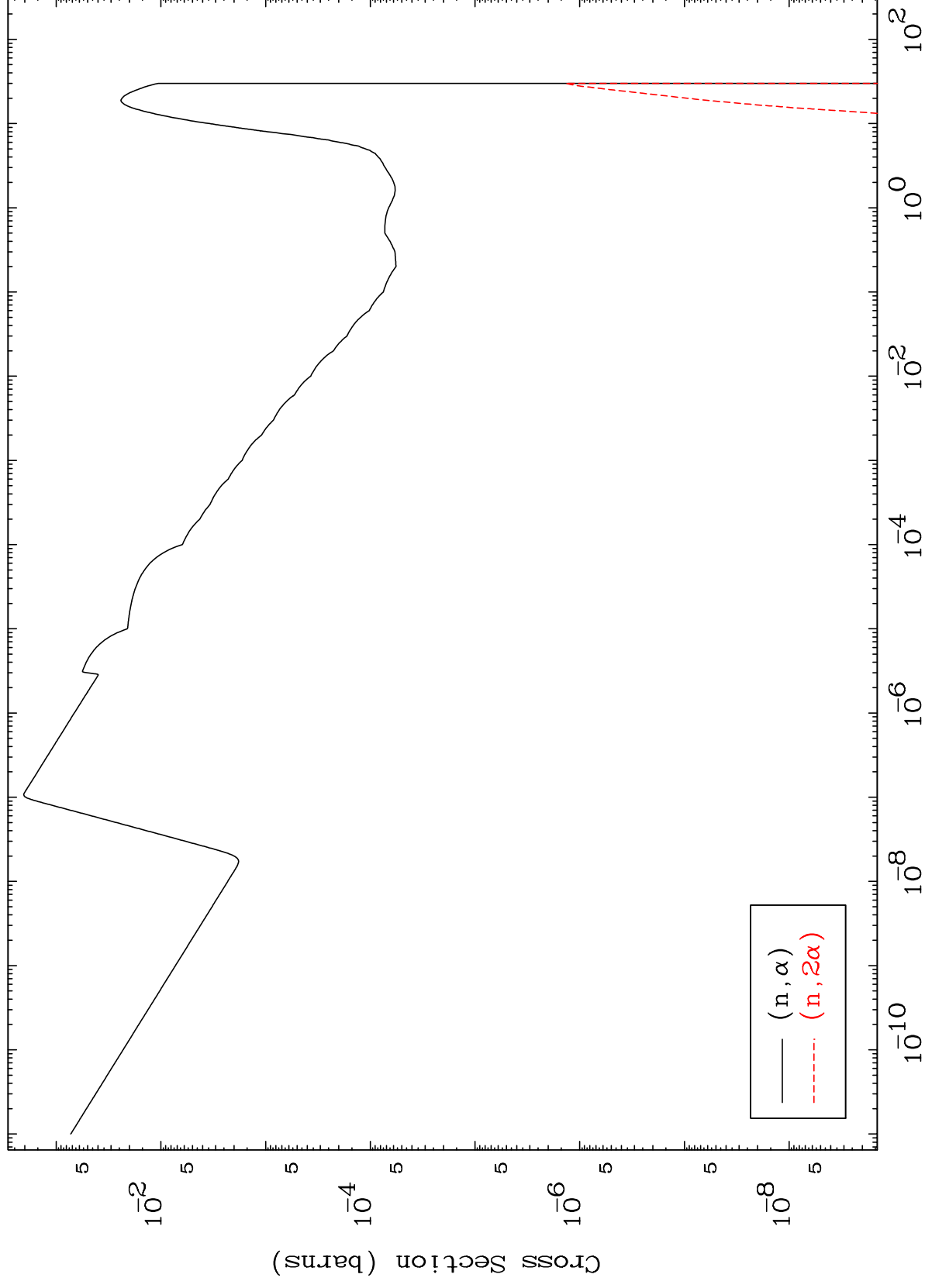
67-Ho-158

Incident Energy (MeV)

MAT 6704

(n, α) Levels
293 Kelvin Cross Sections

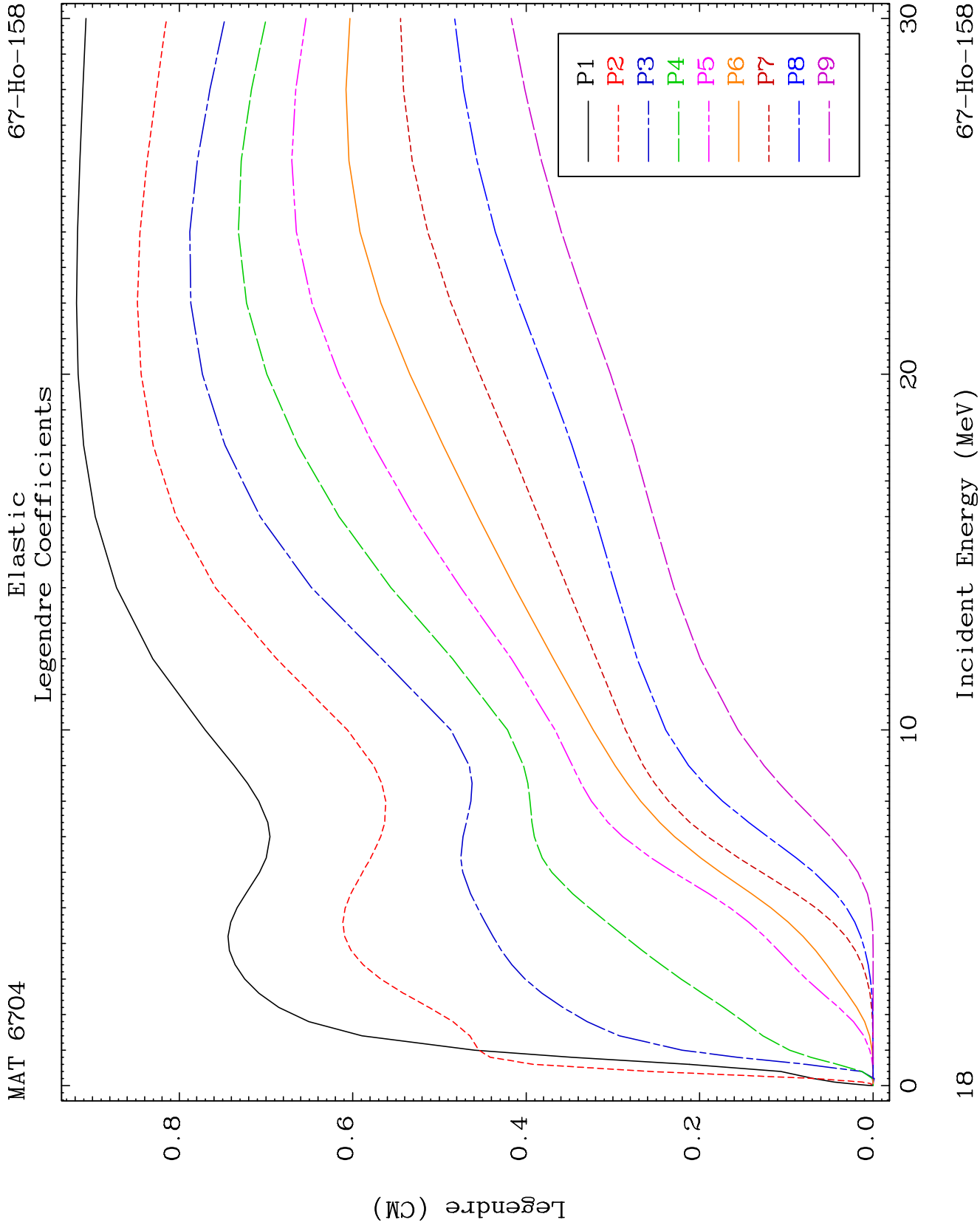
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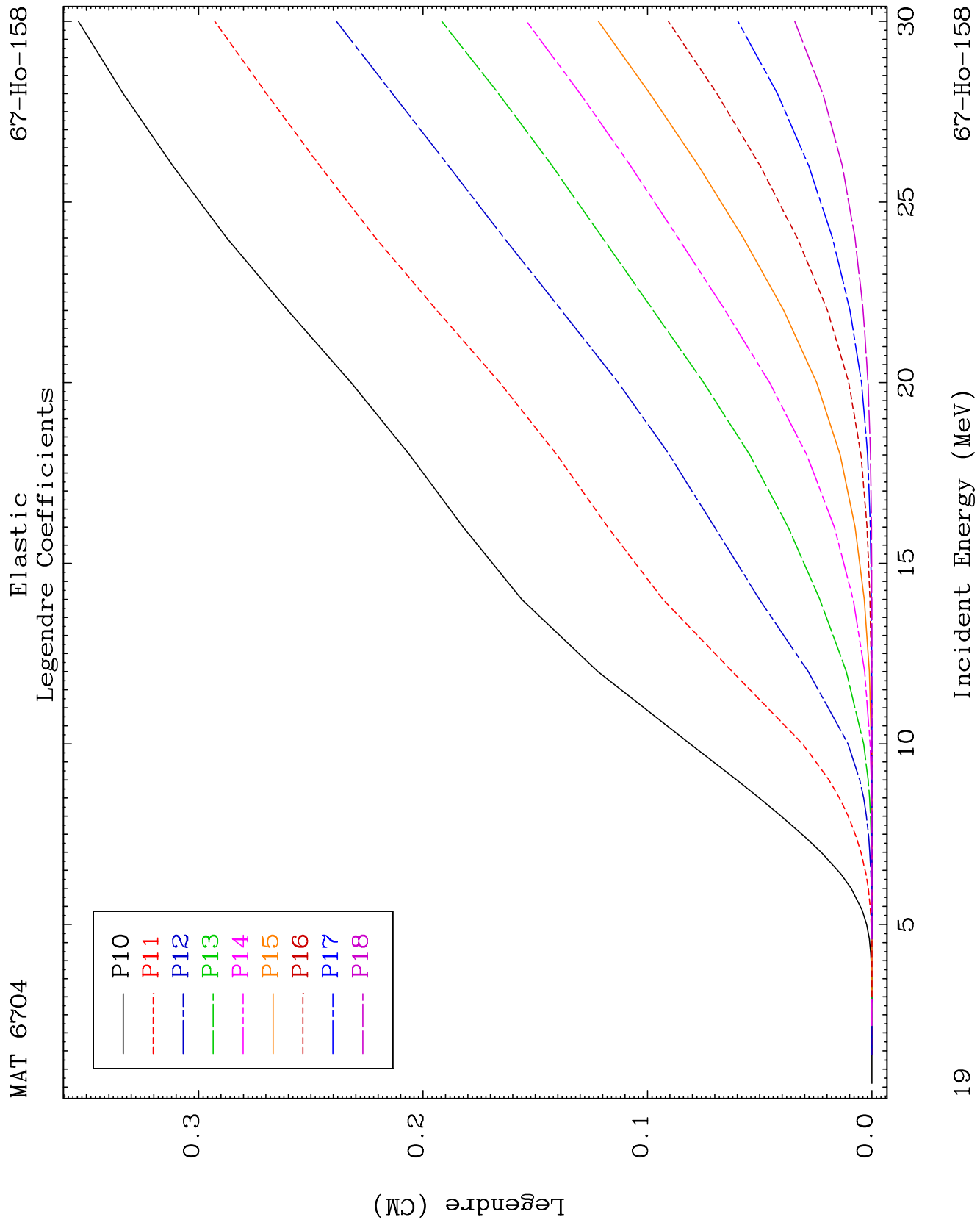


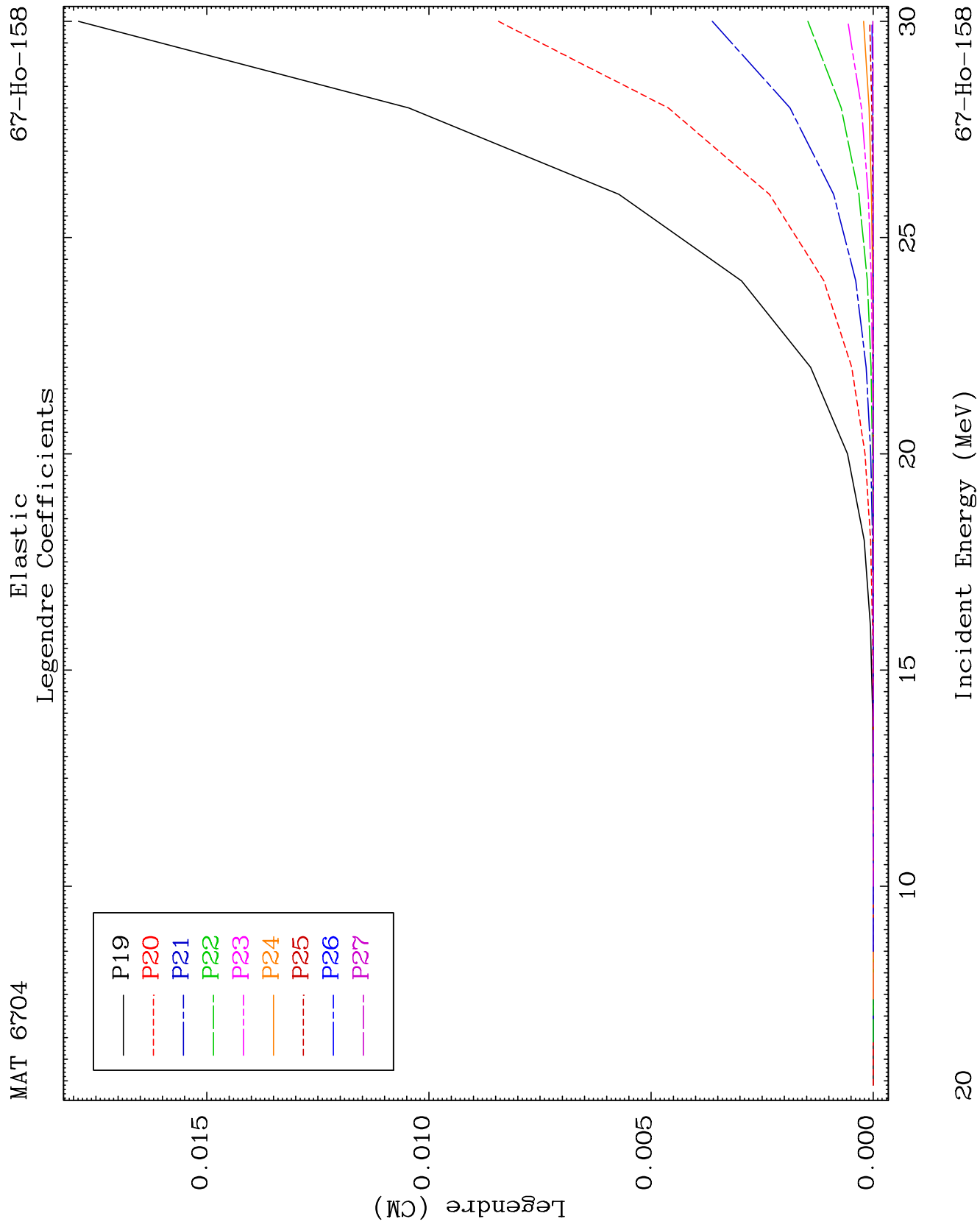
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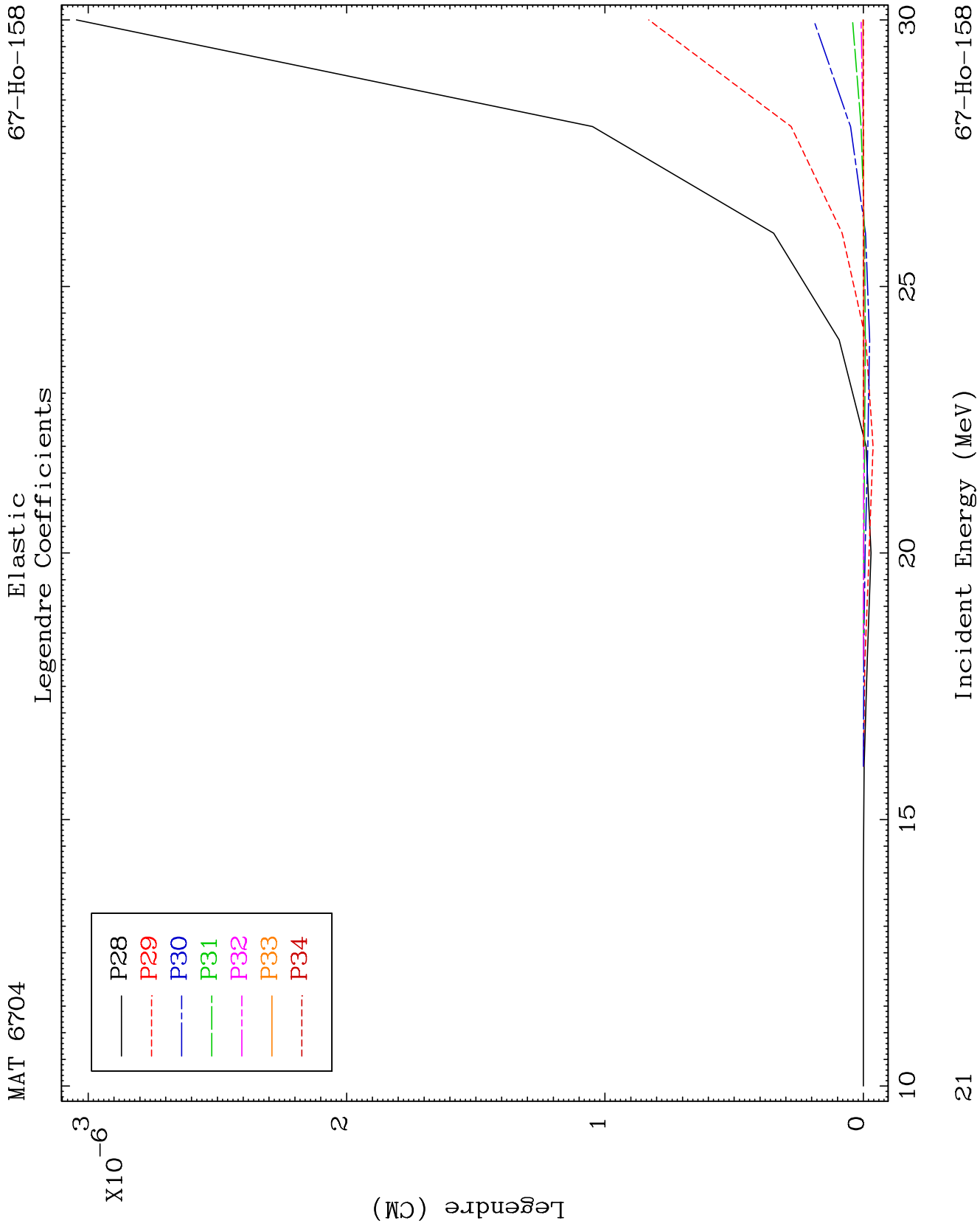
Incident Energy (MeV)

67-Ho-158





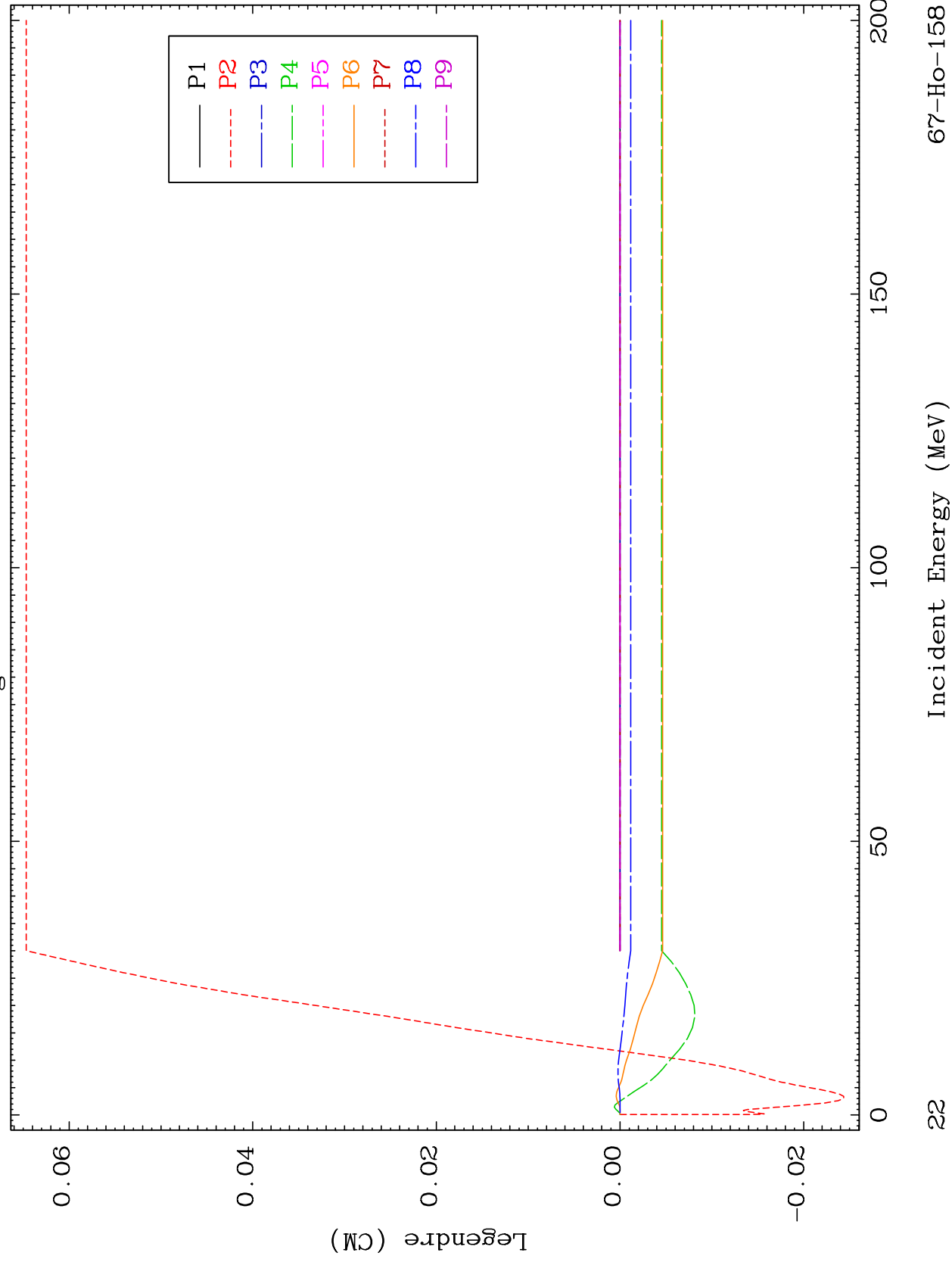


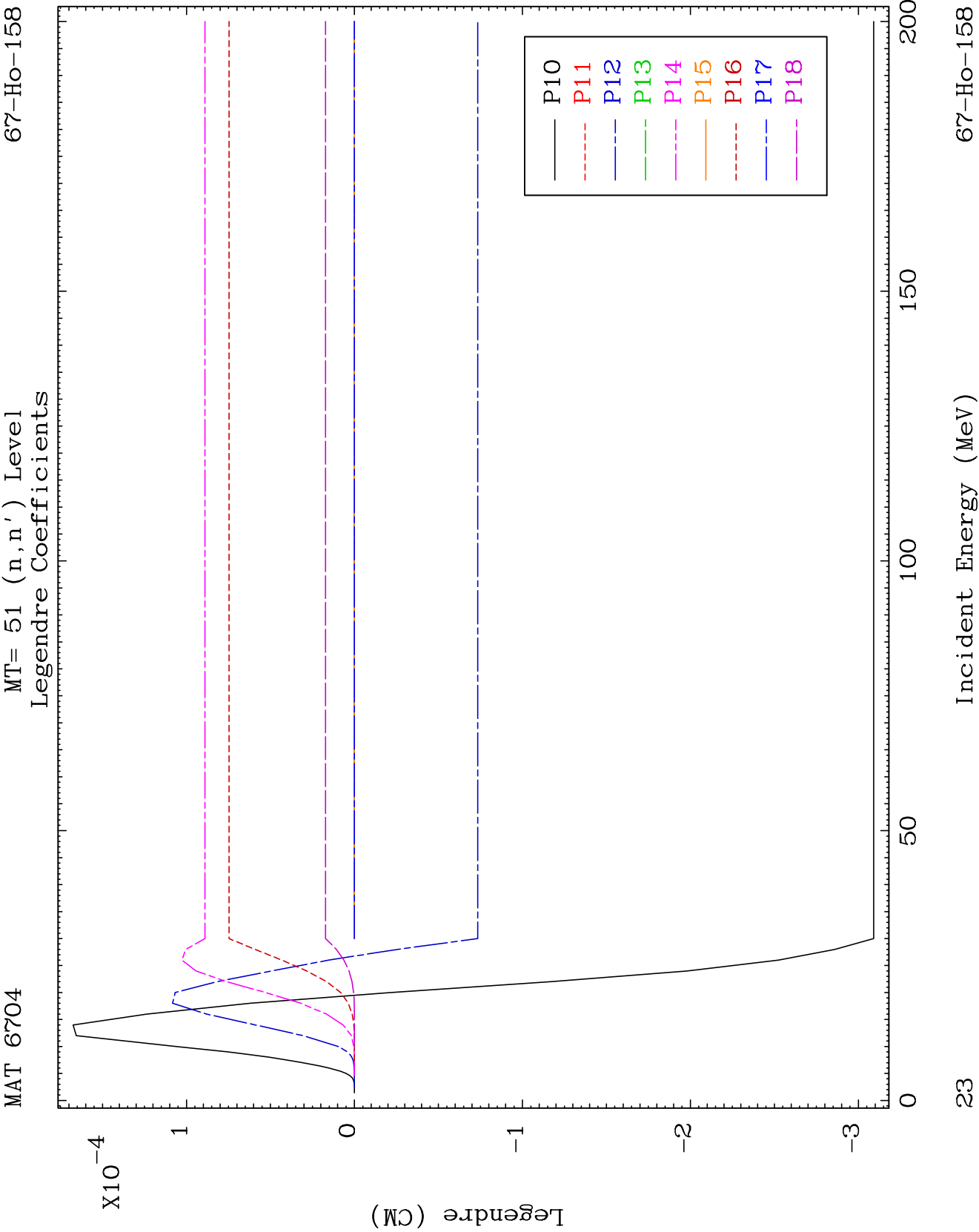


MAT 6704

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

67-Ho-158

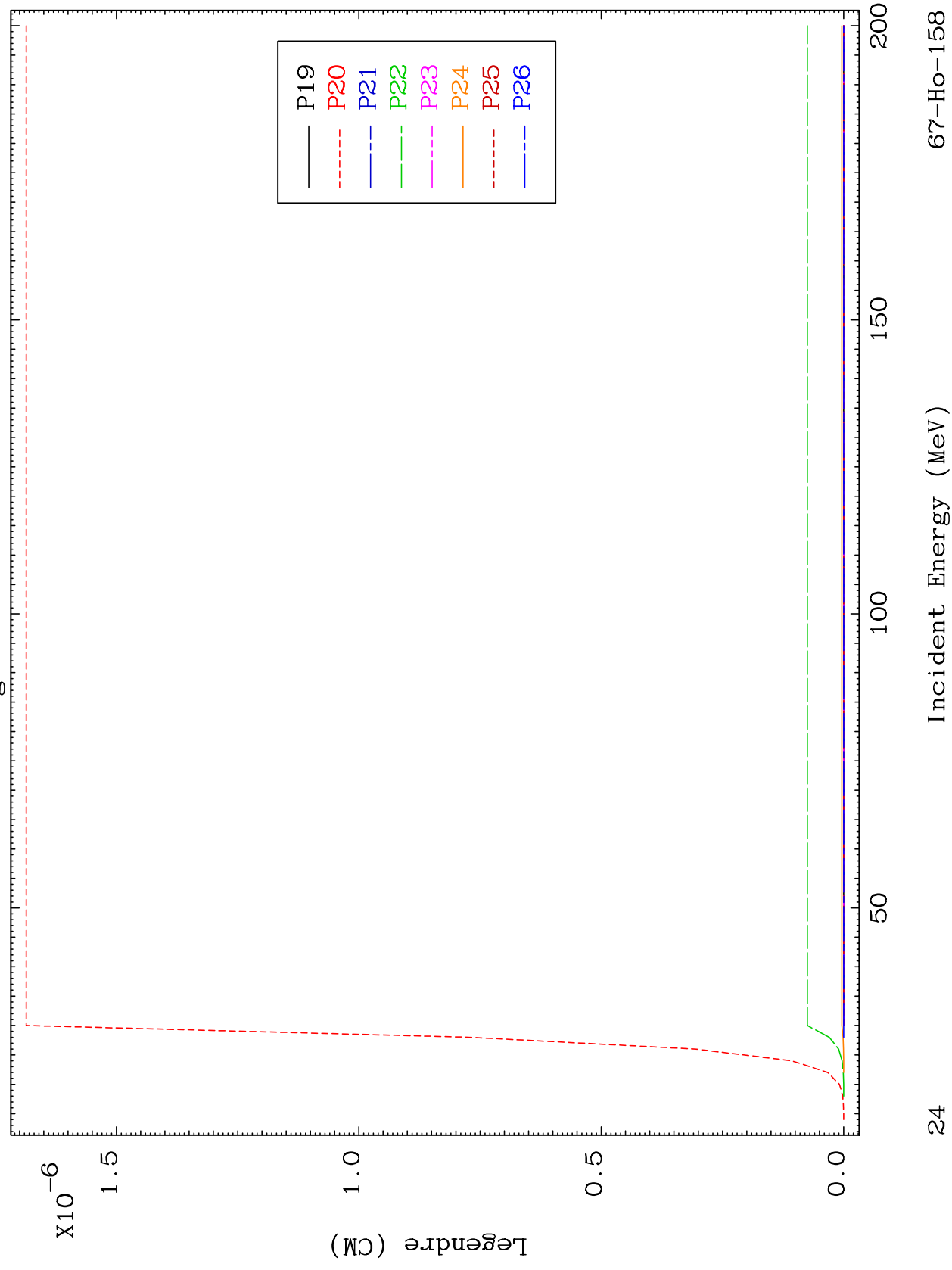


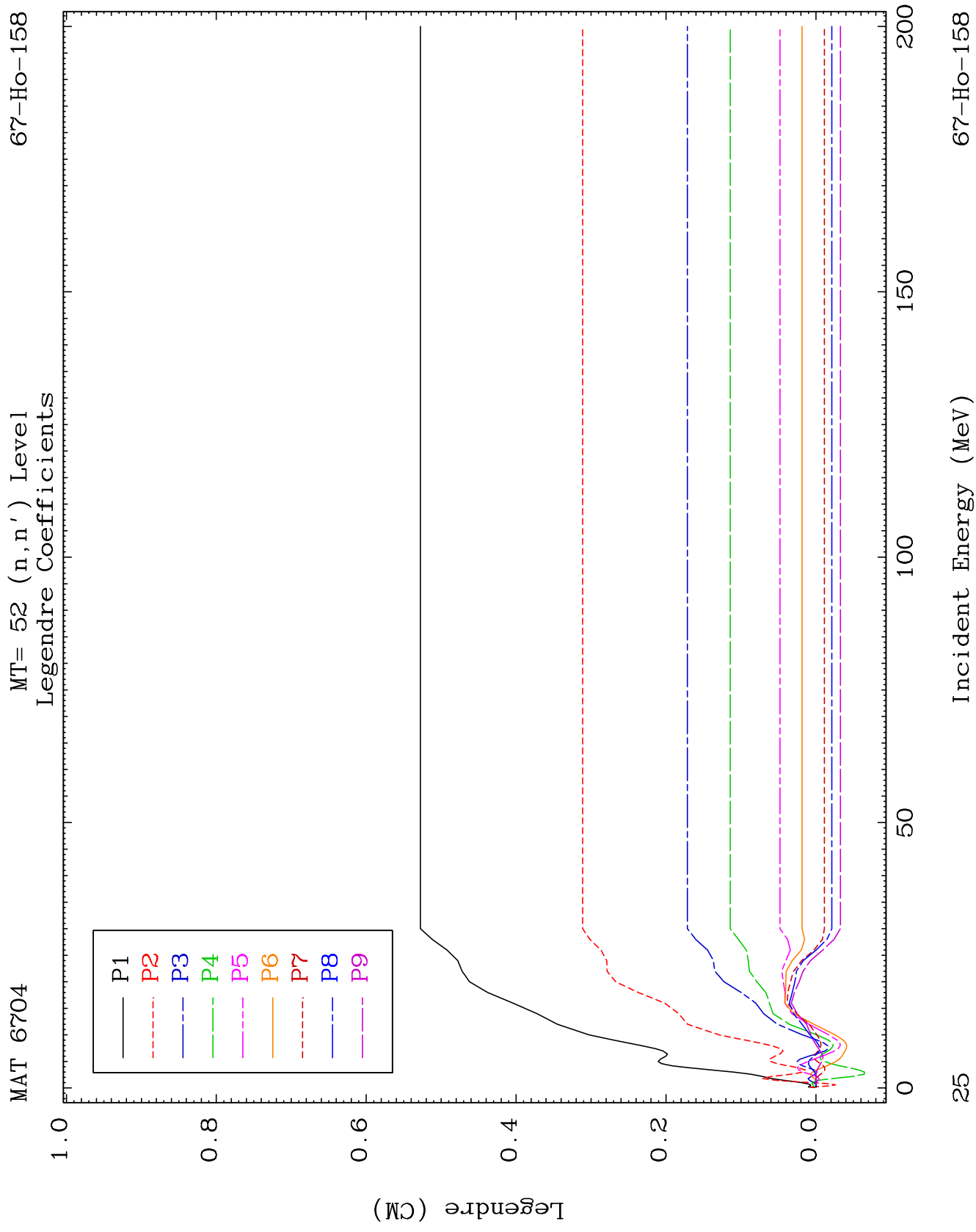


MAT 6704

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

67-Ho-158

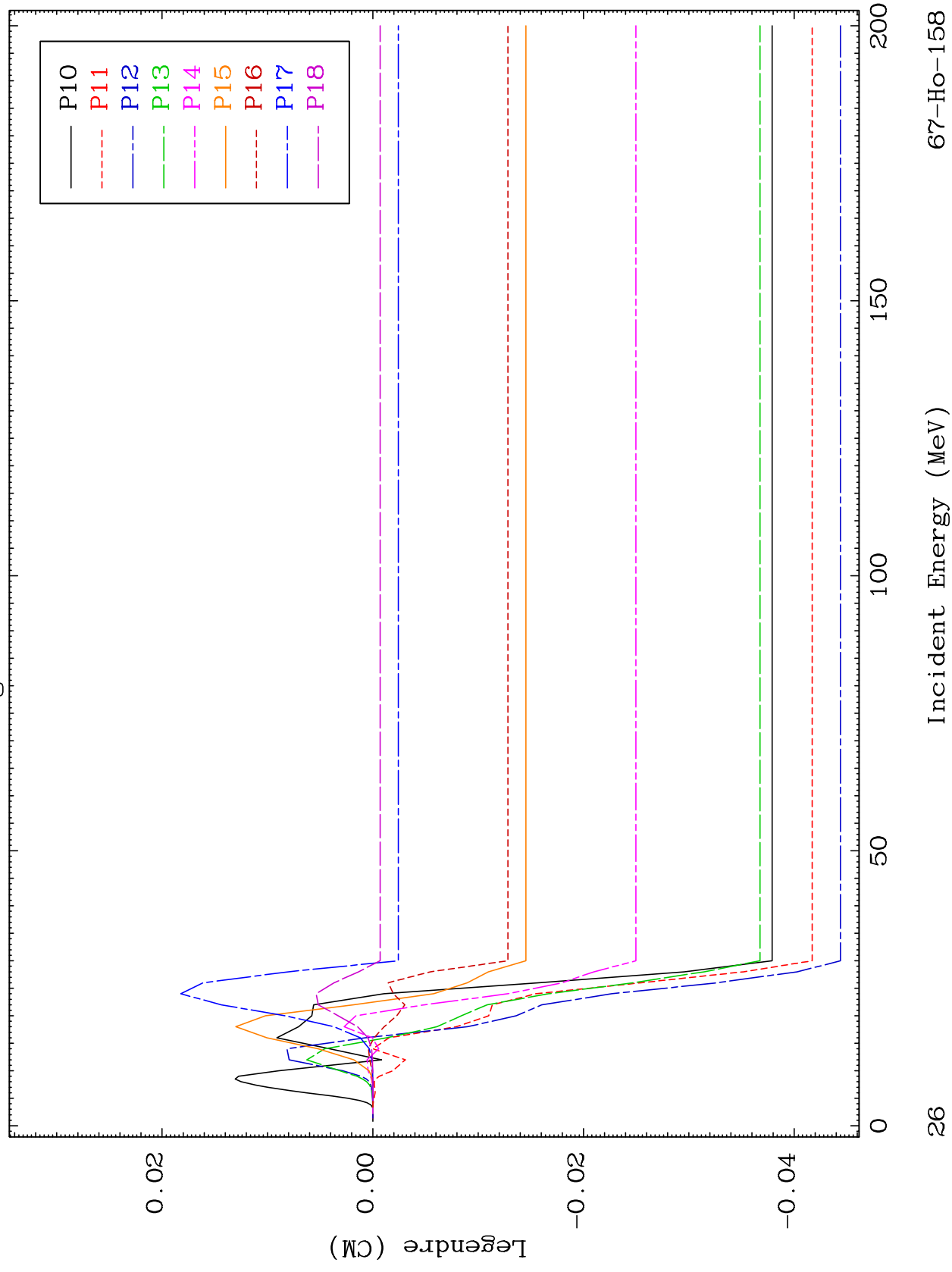




MAT 6704

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

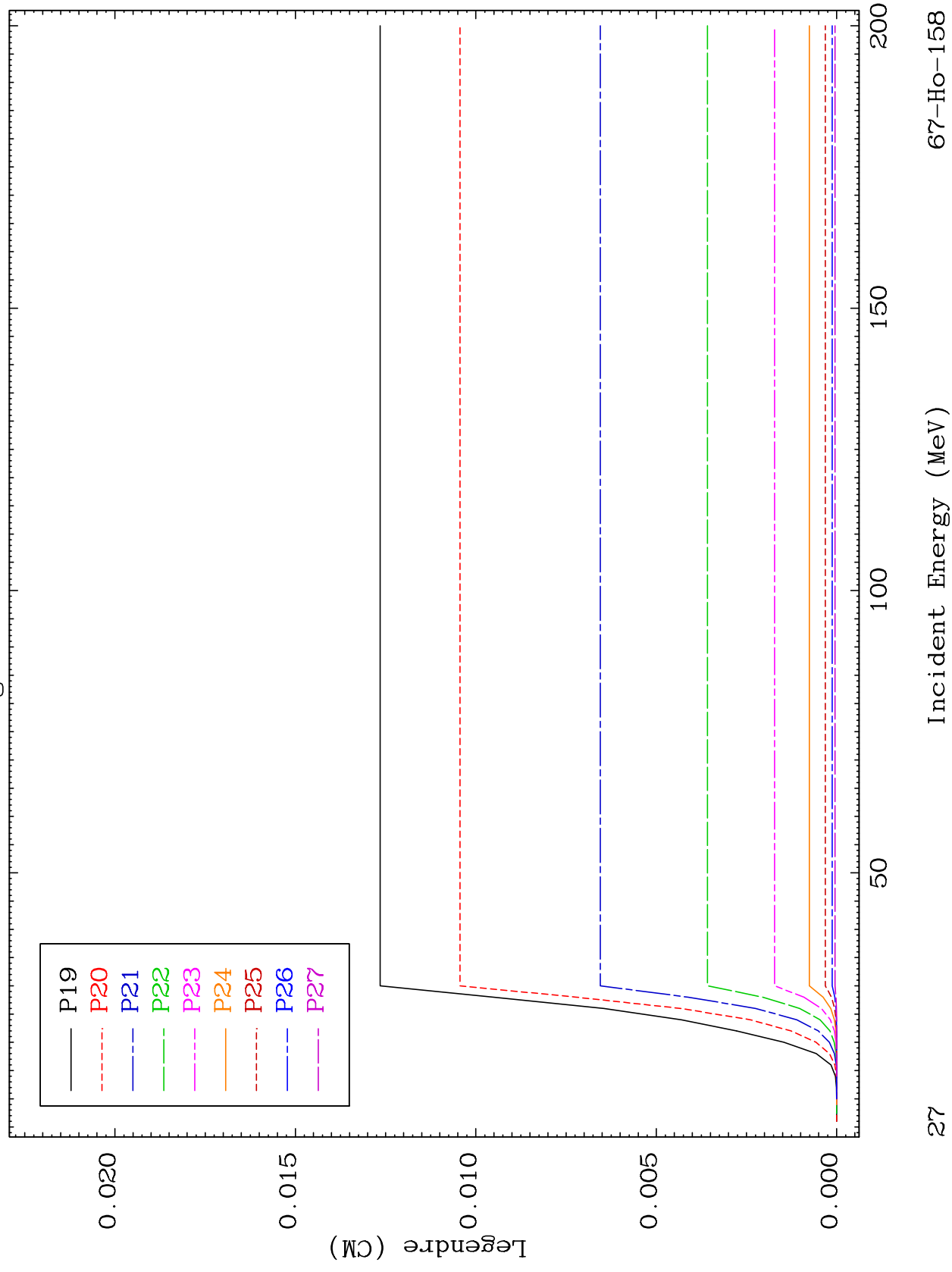
67-Ho-158

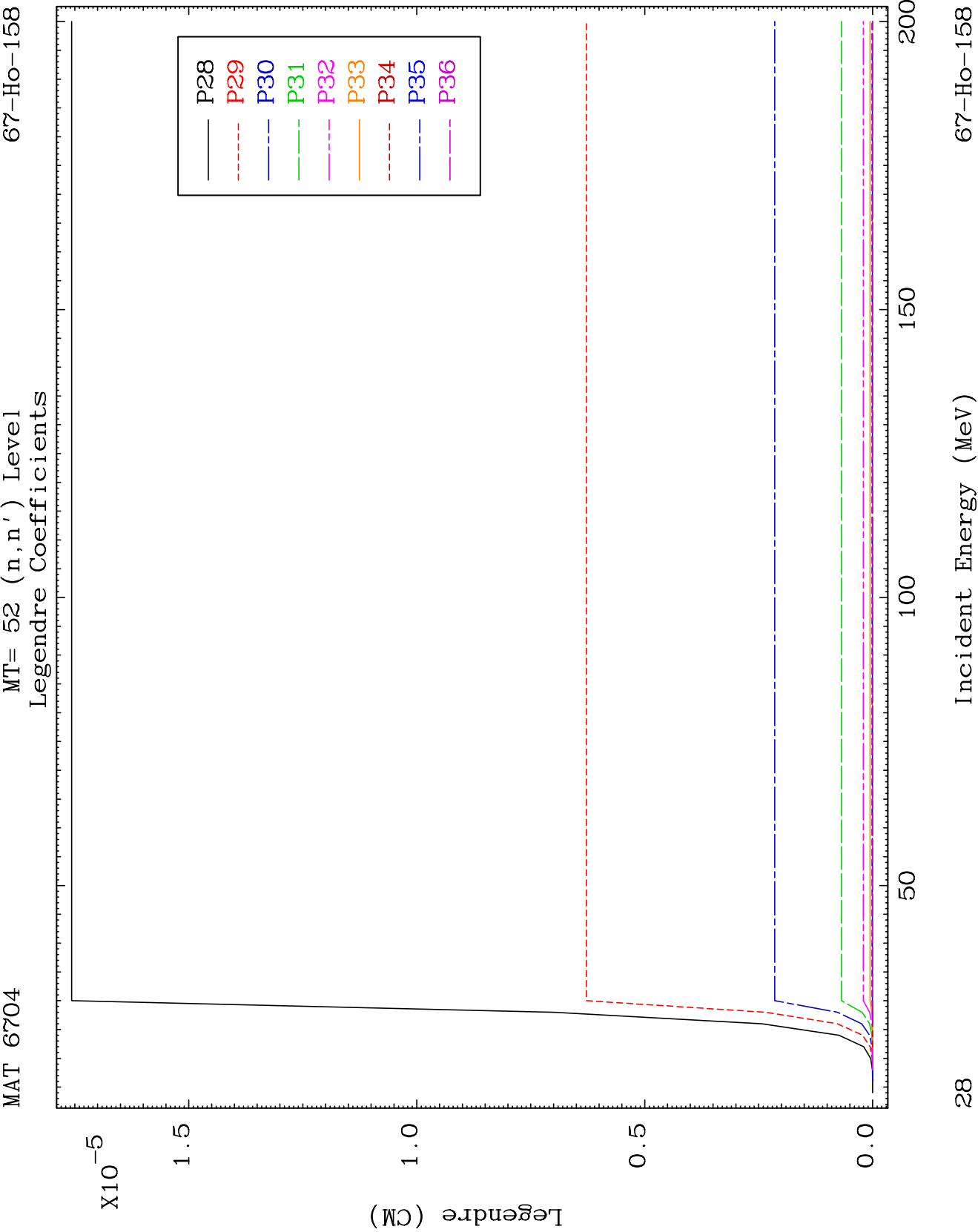


MAT 6704

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

67-Ho-158

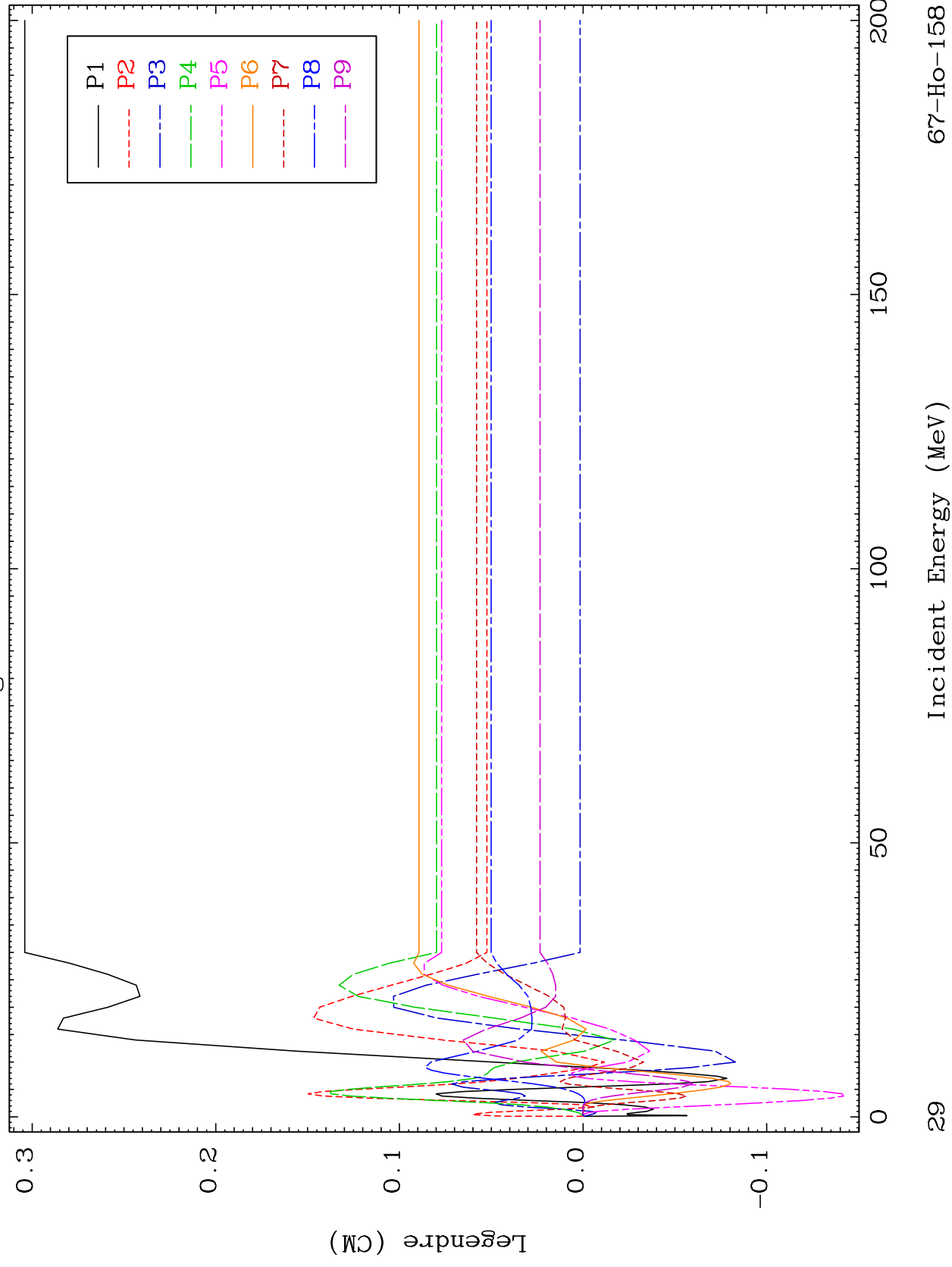


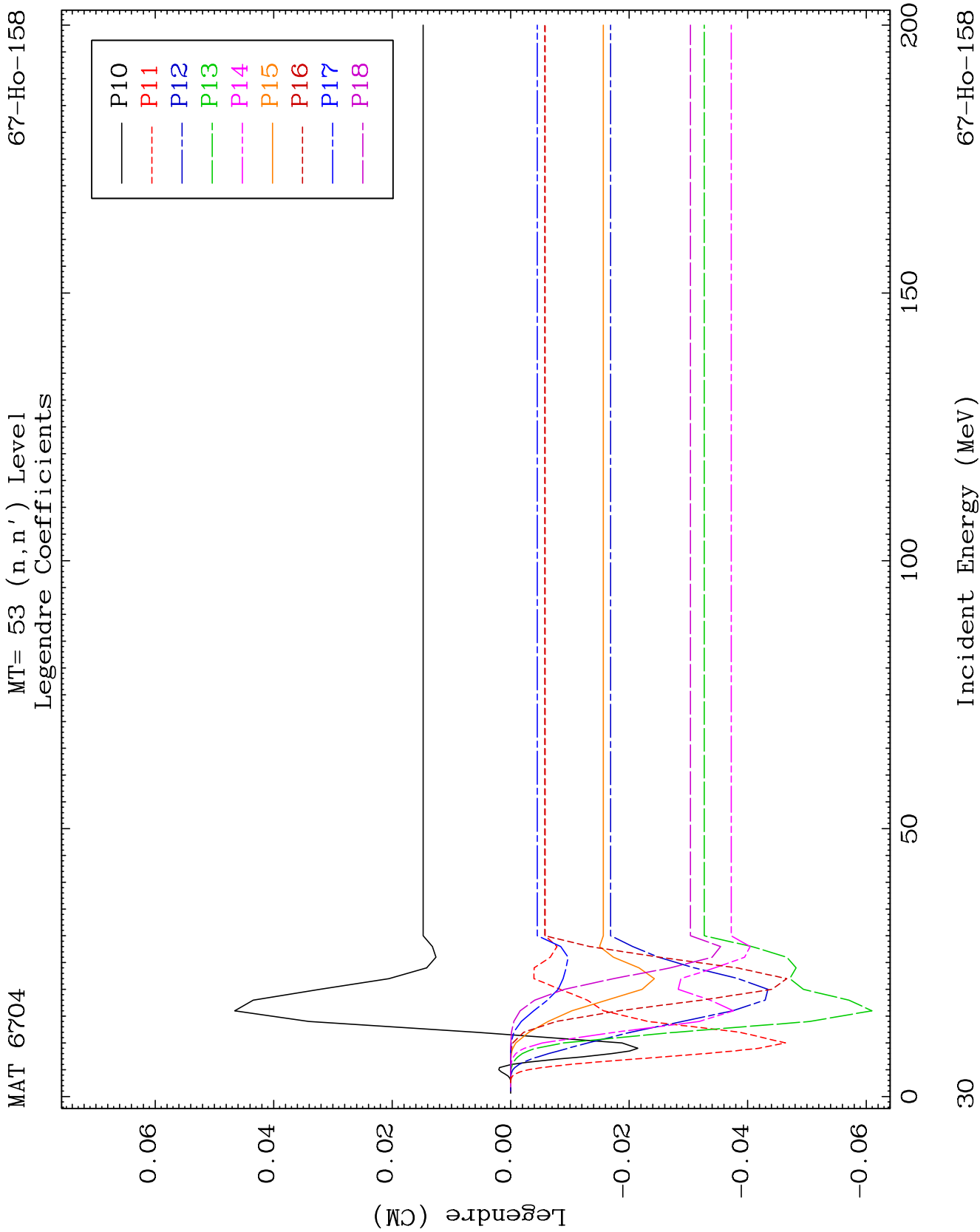


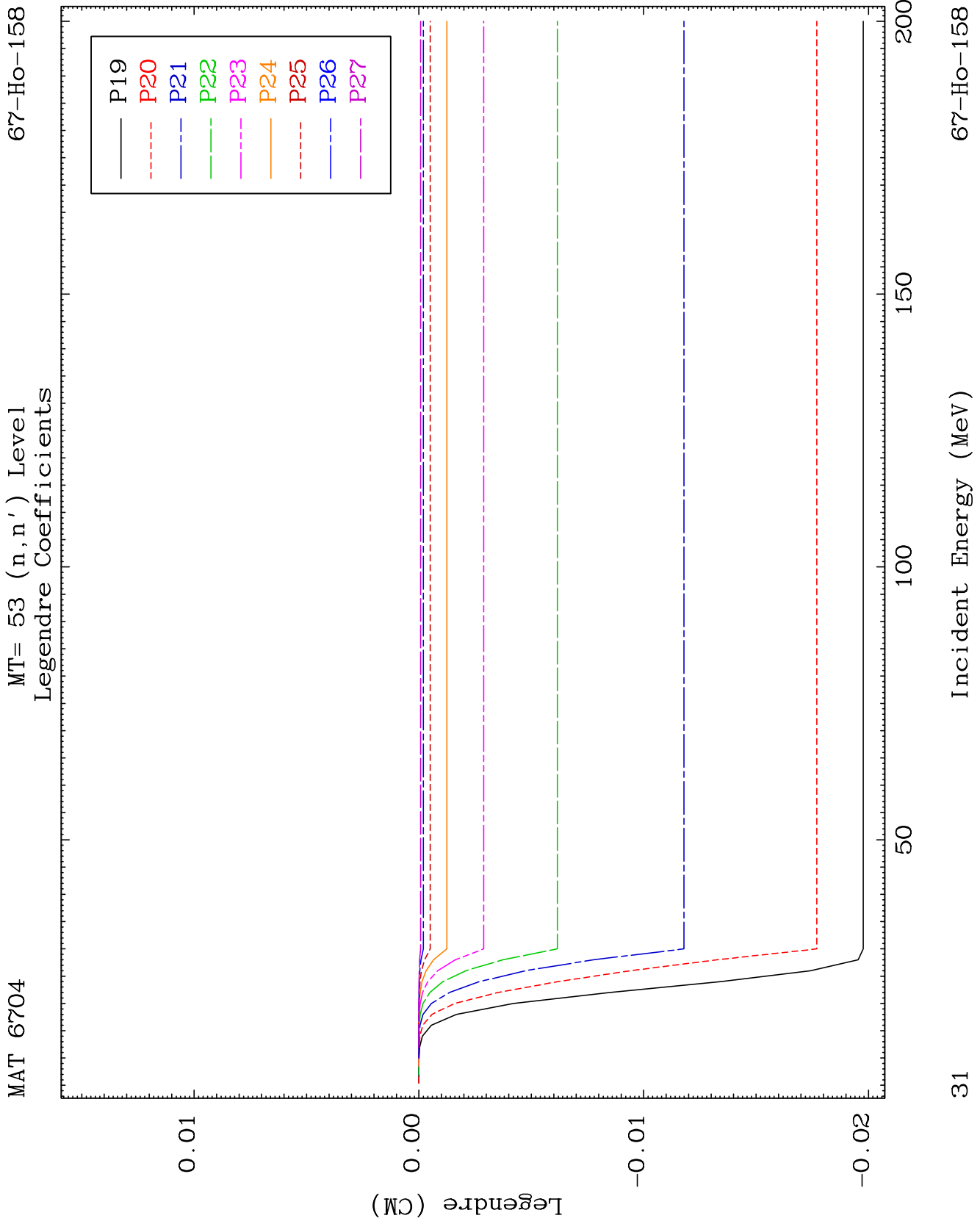
MAT 6704

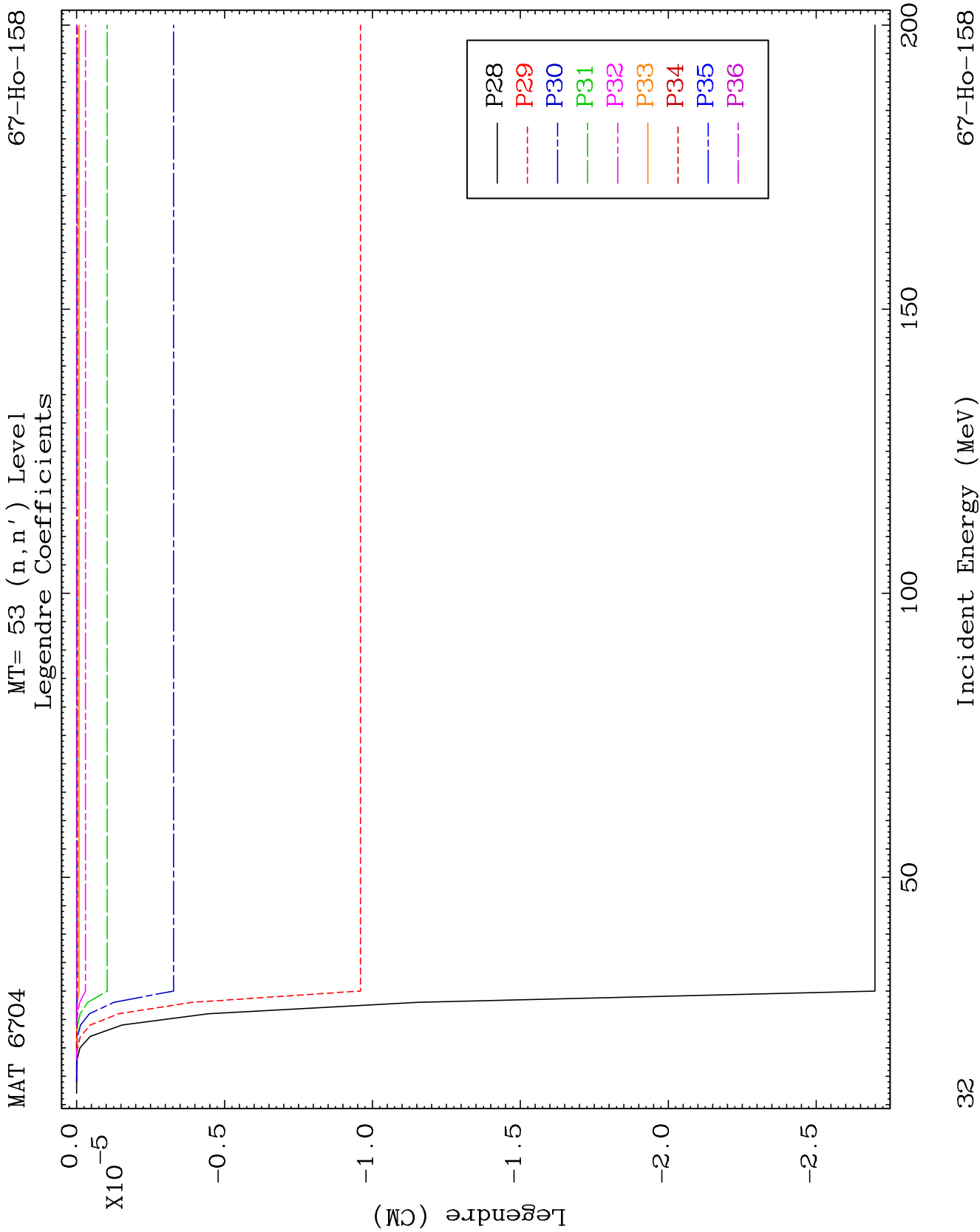
MT= 53 (n, n') Level
Legendre Coefficients

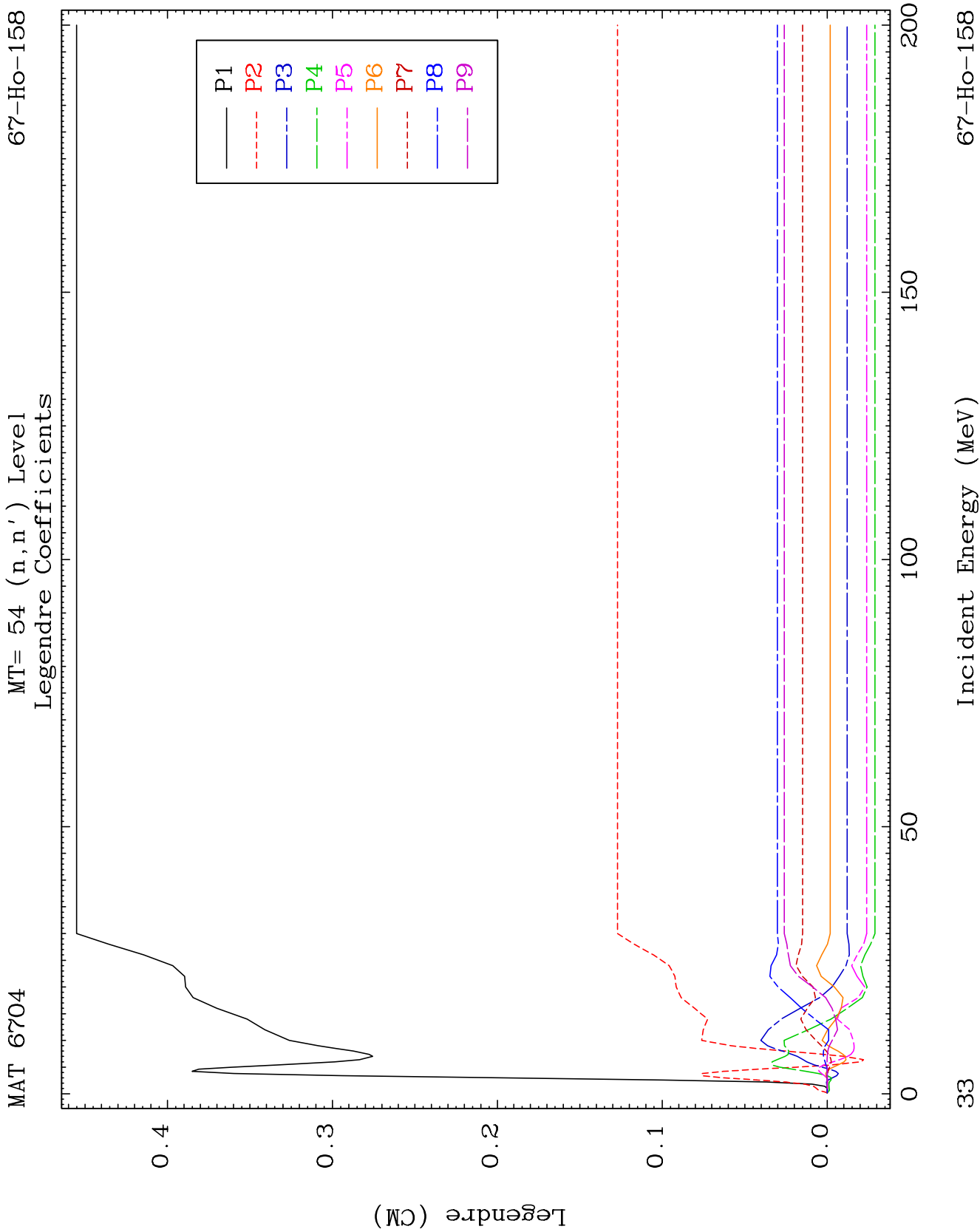
67-Ho-158

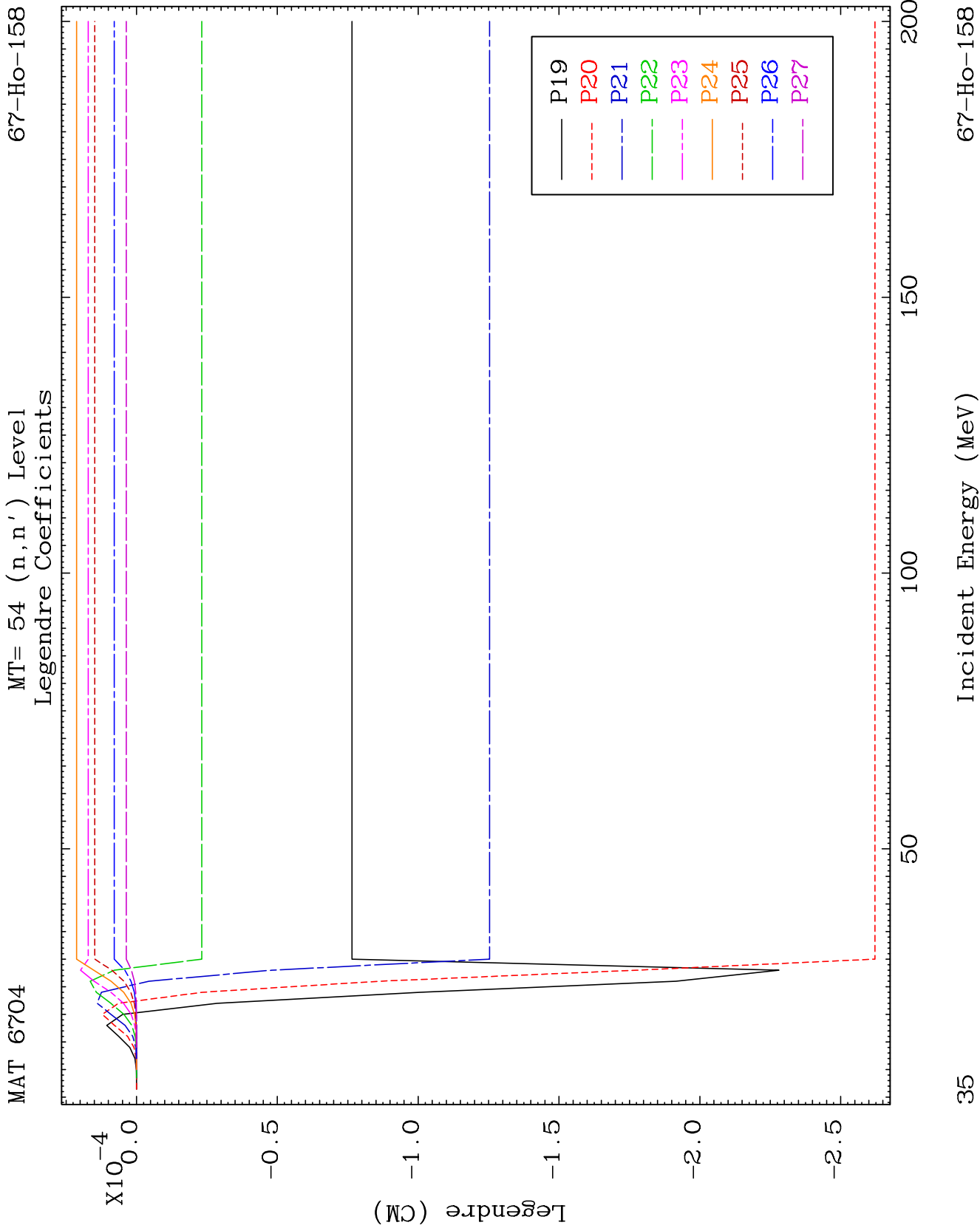








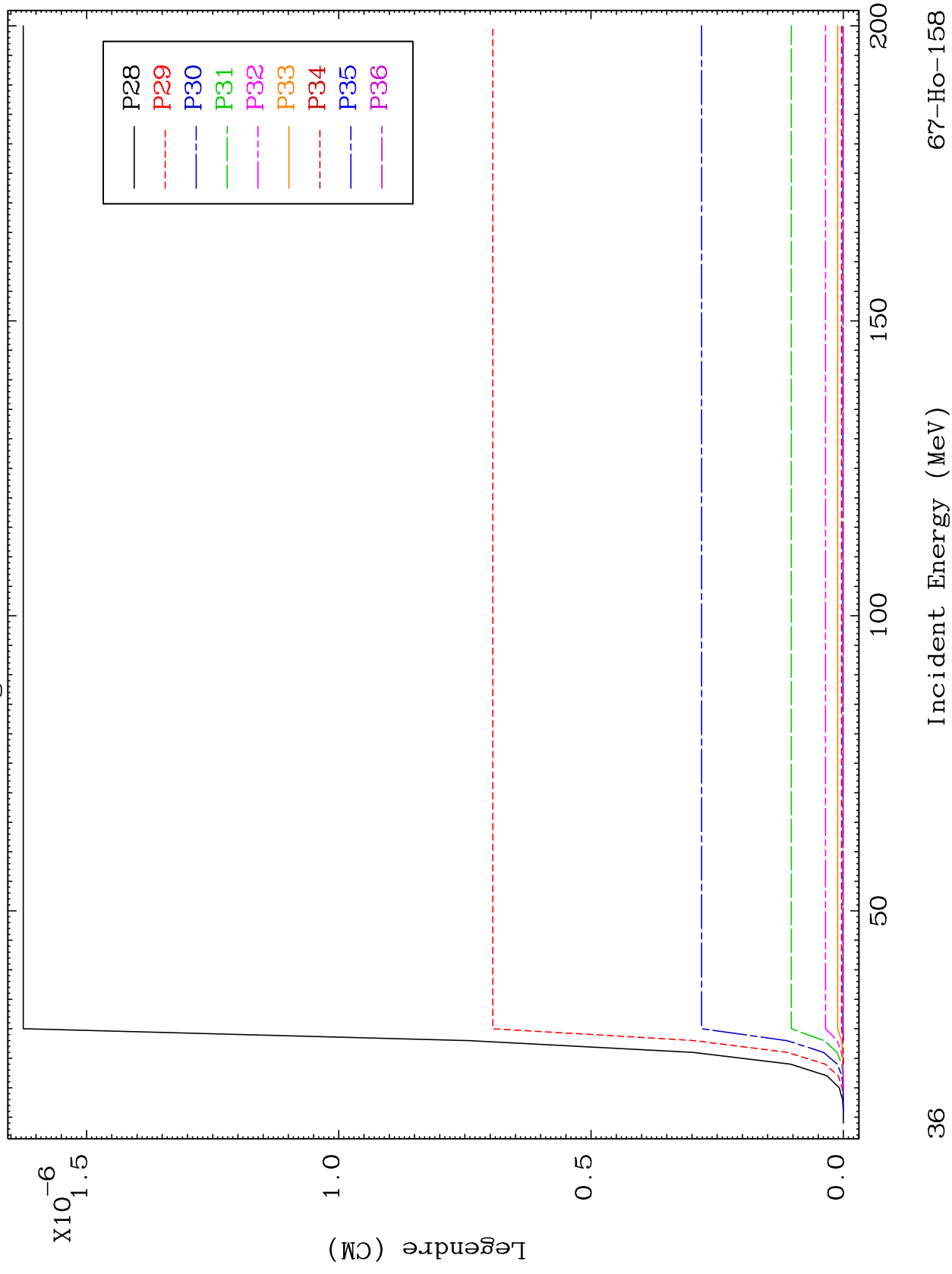


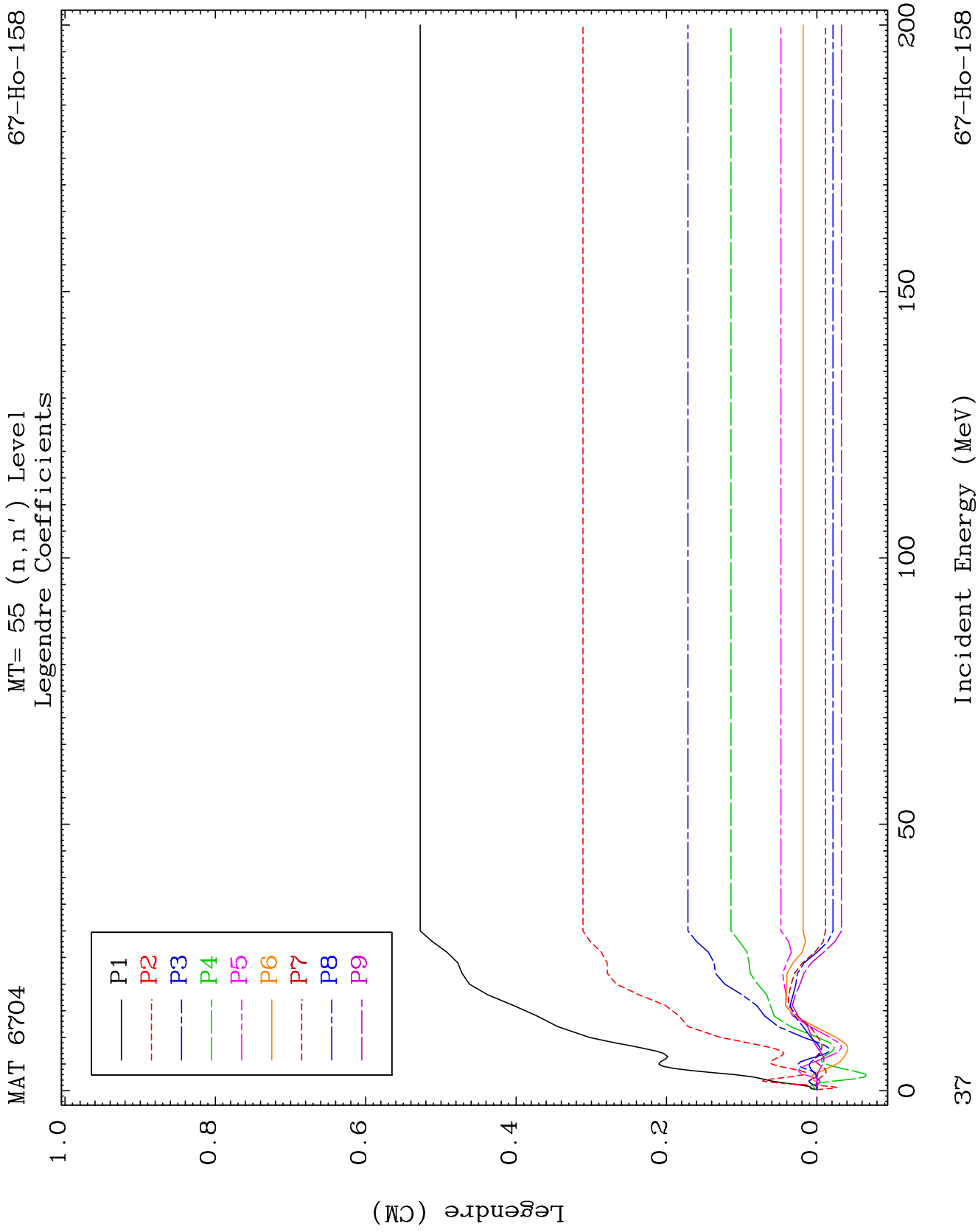


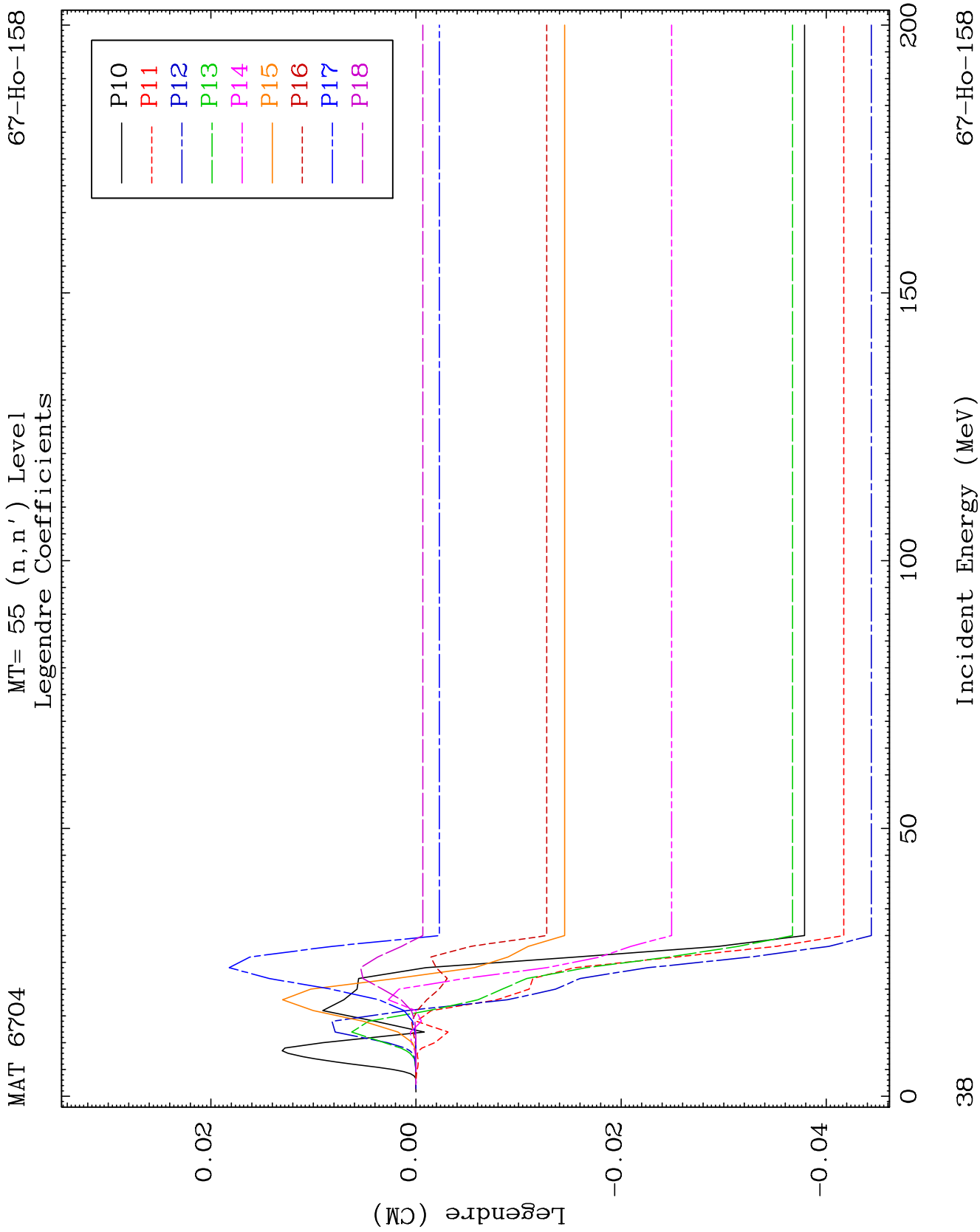
MAT 6704

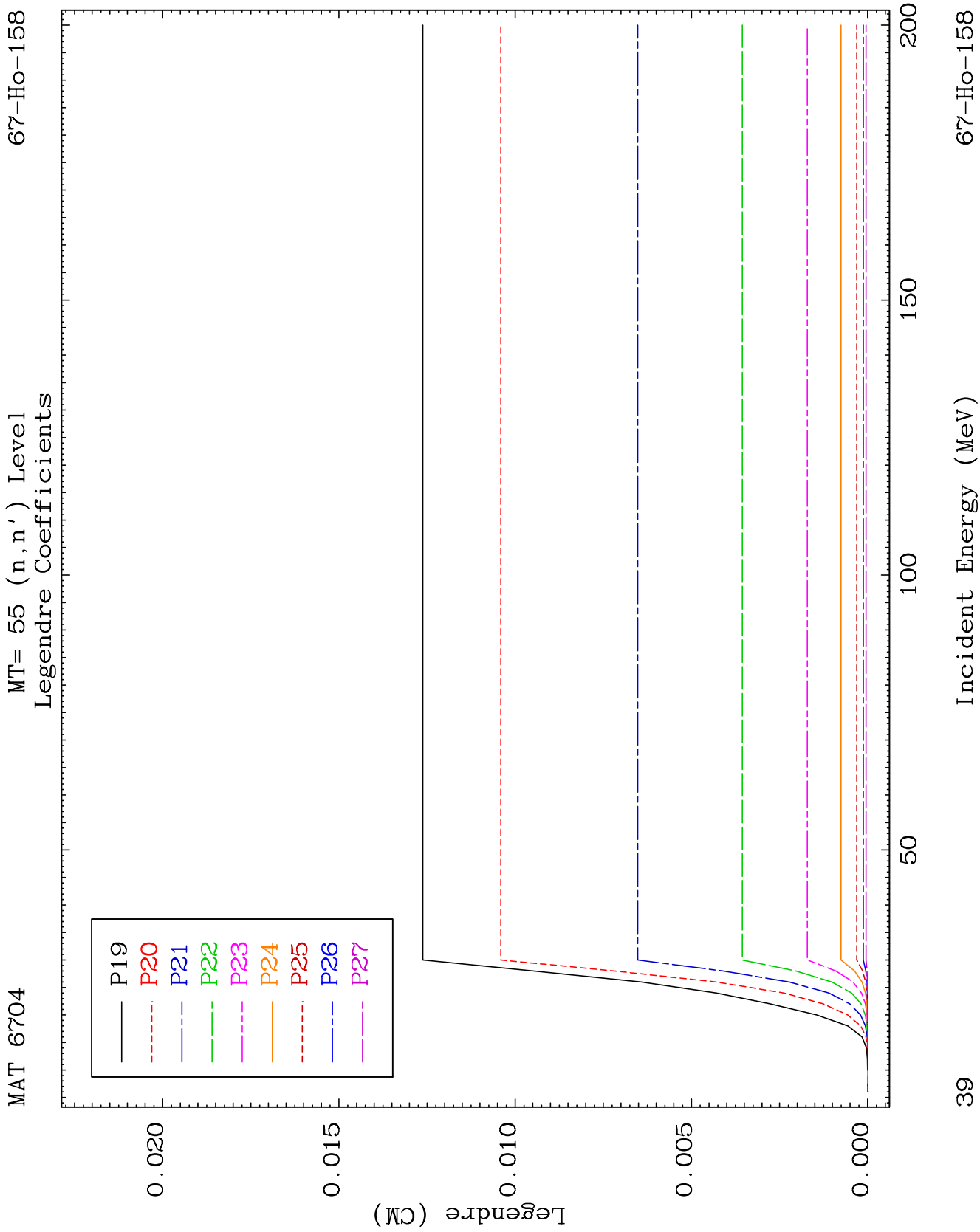
MT= 54 (n, n') Level
Legendre Coefficients

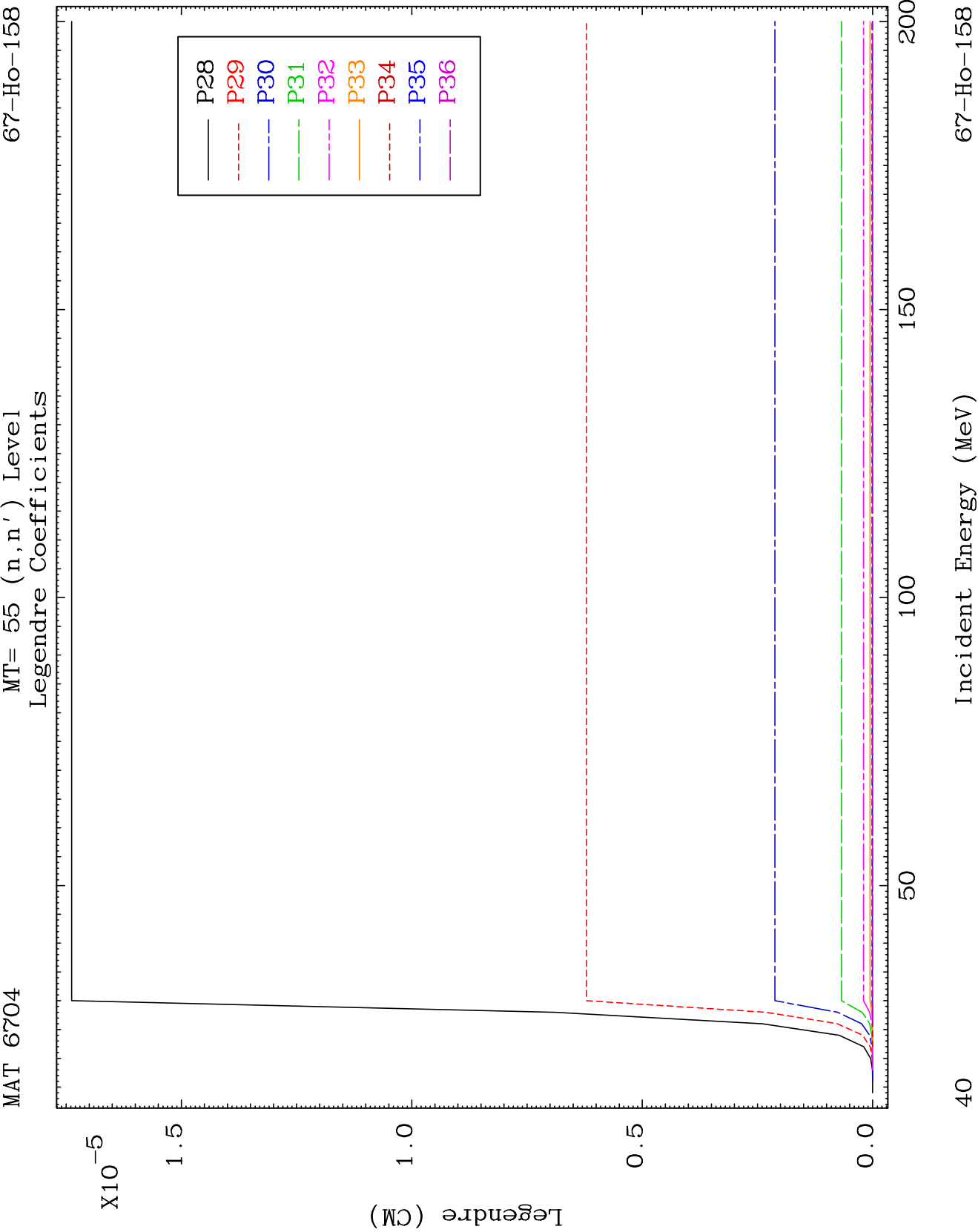
67-Ho-158

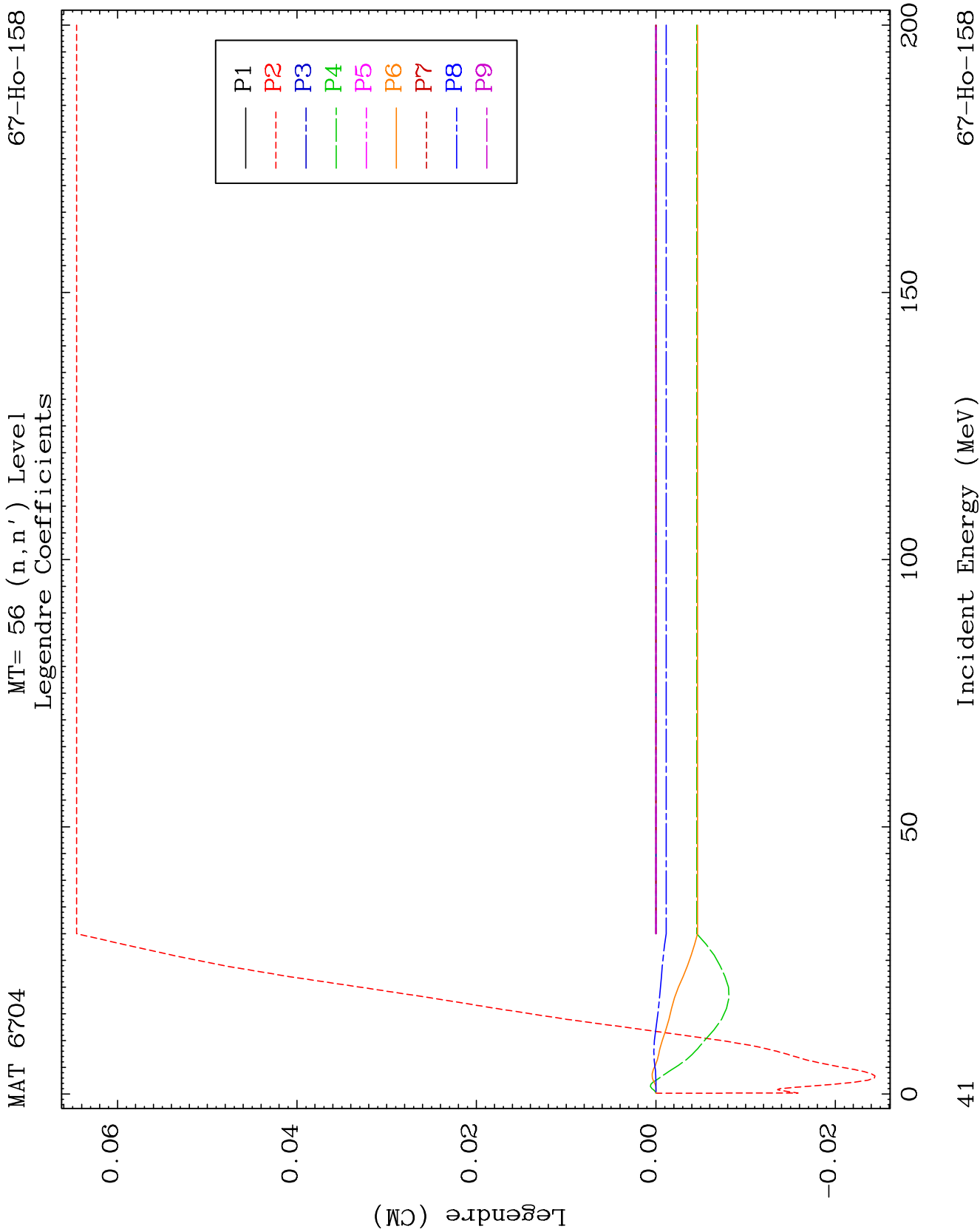


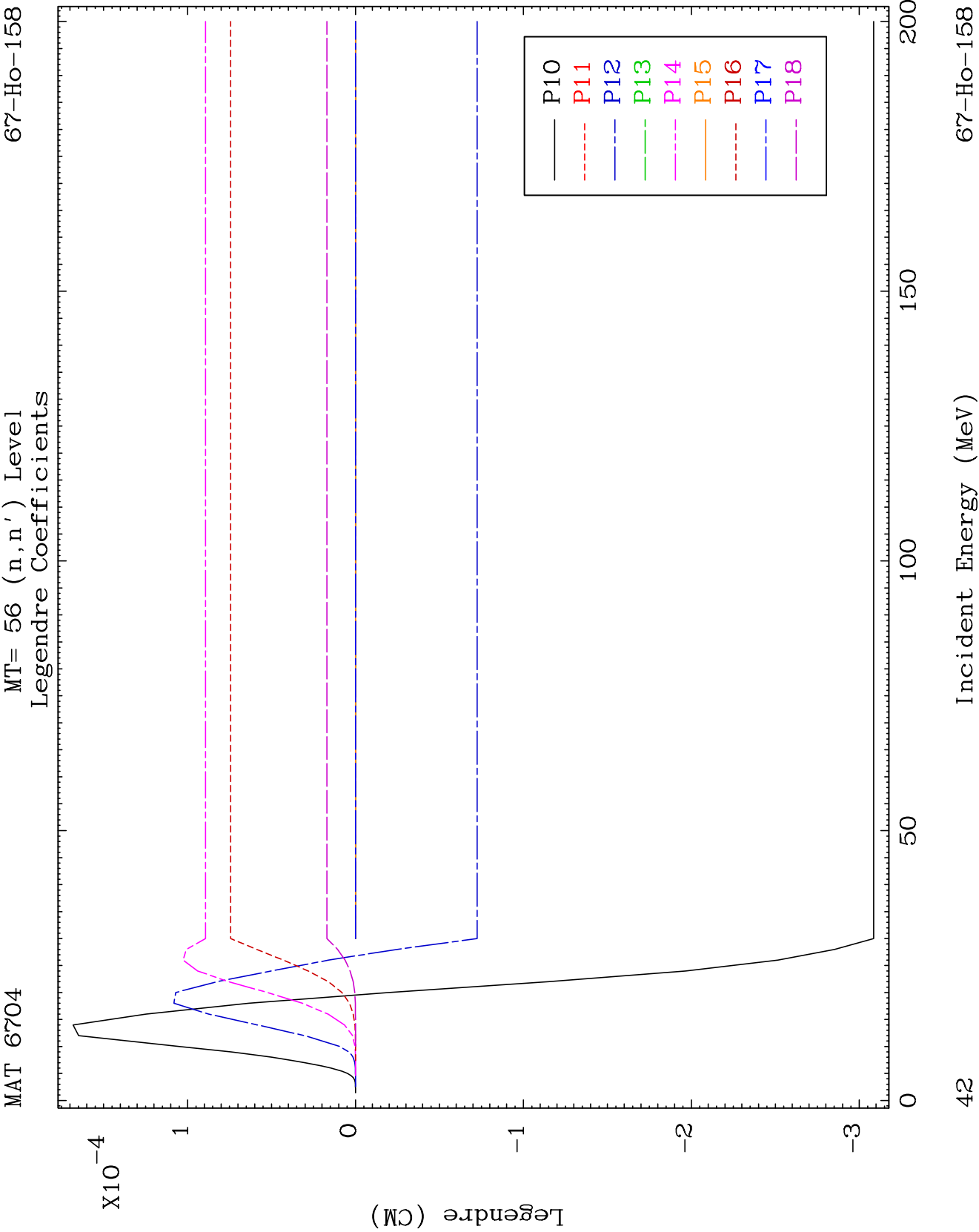








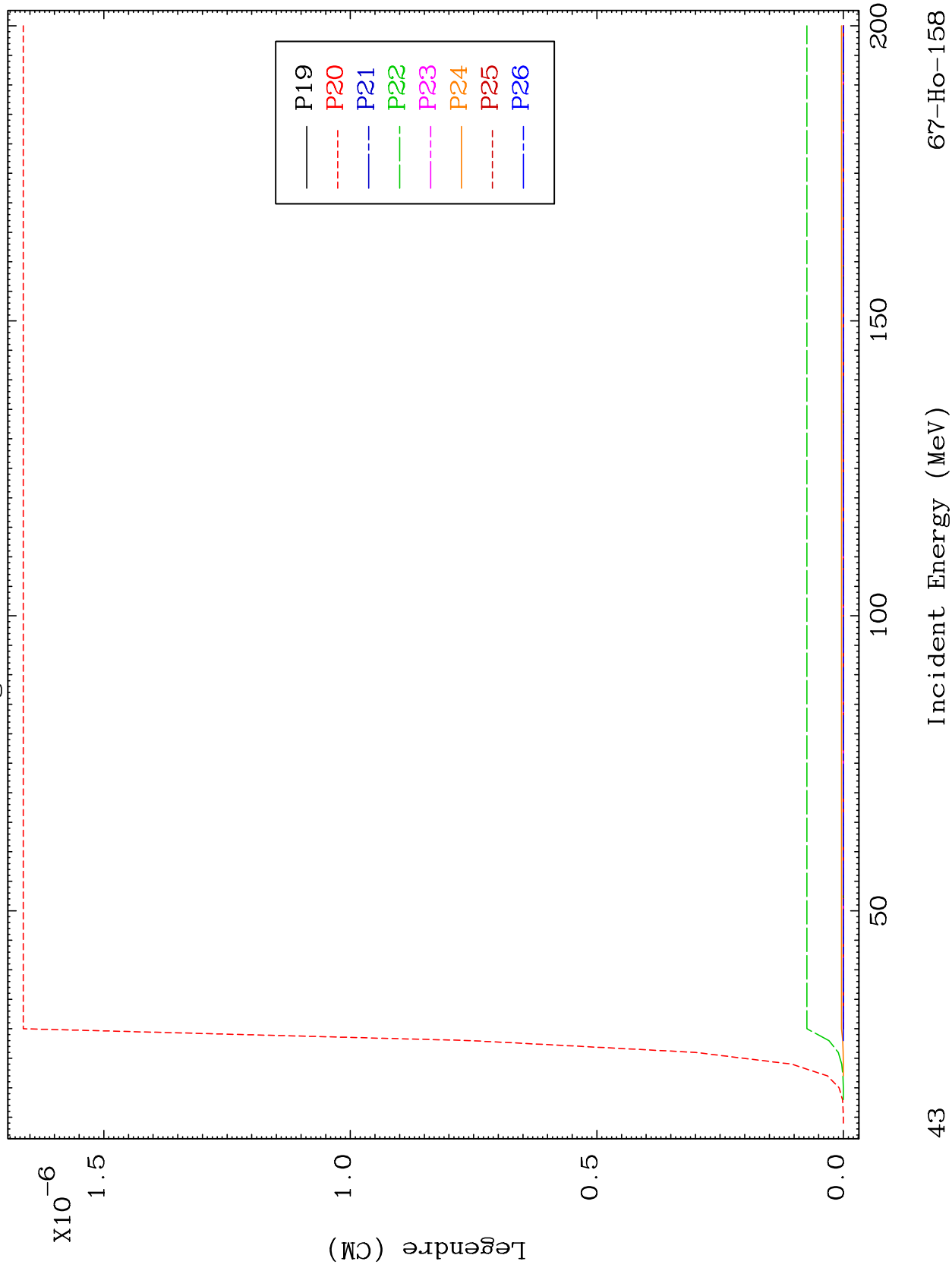


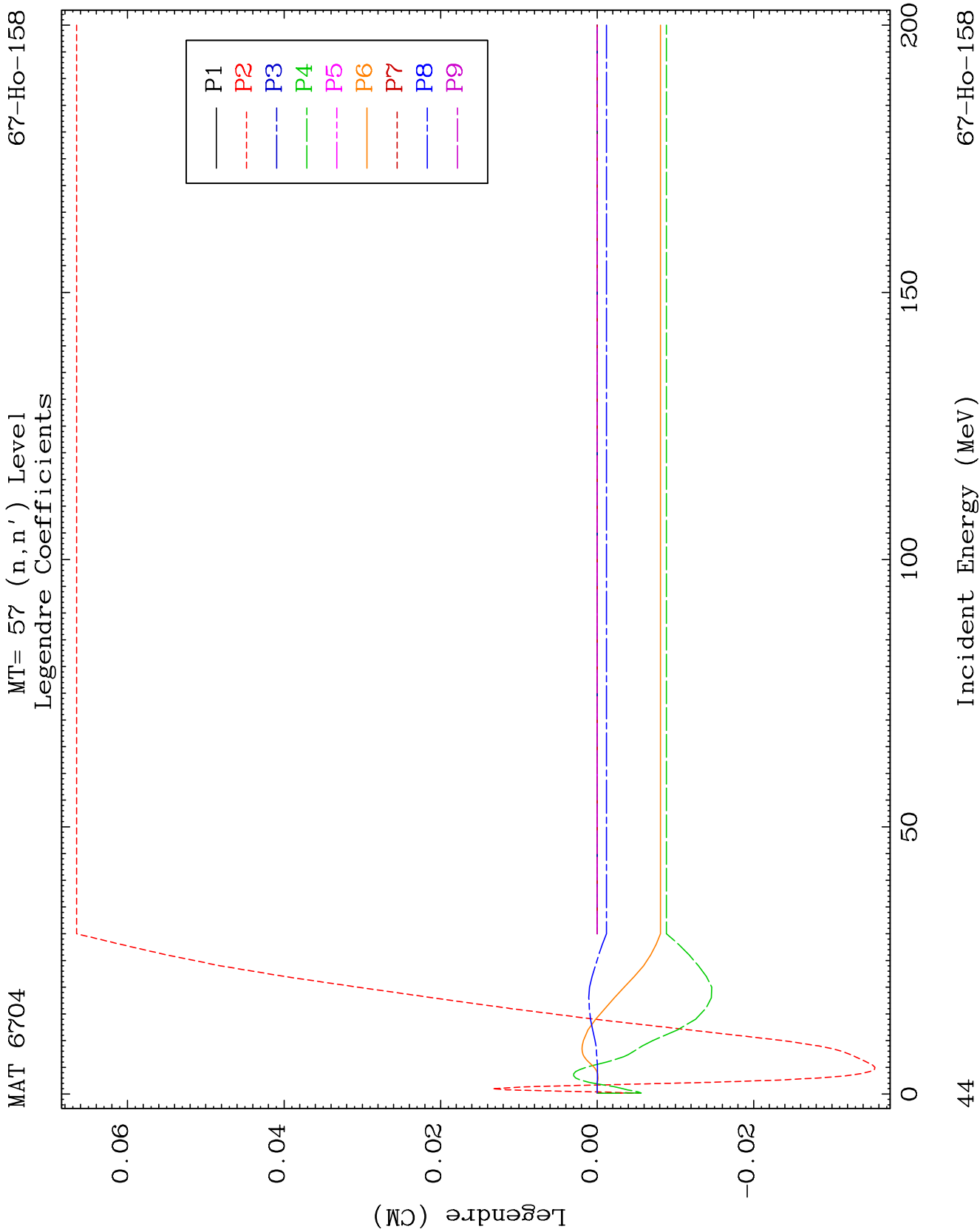


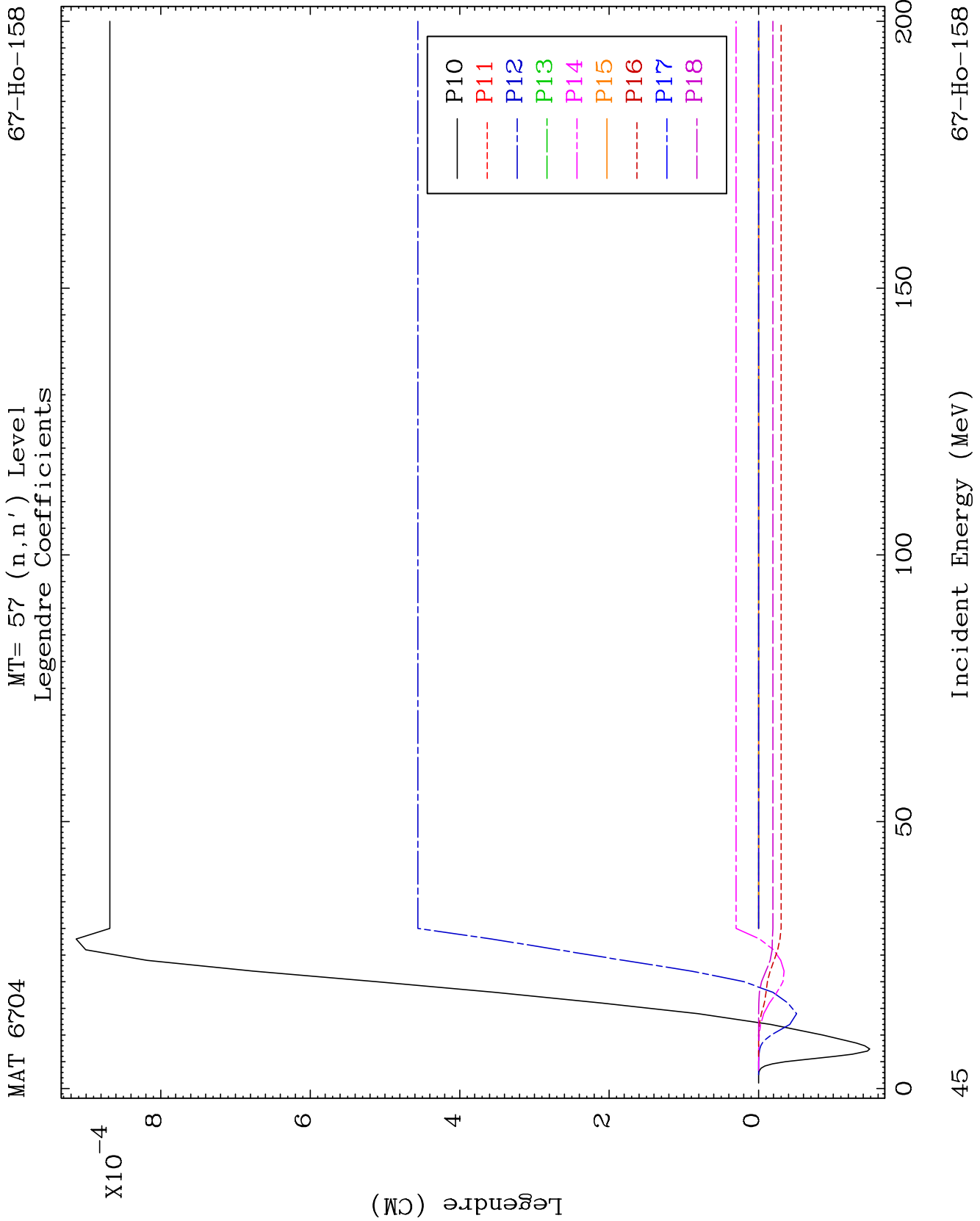
MAT 6704

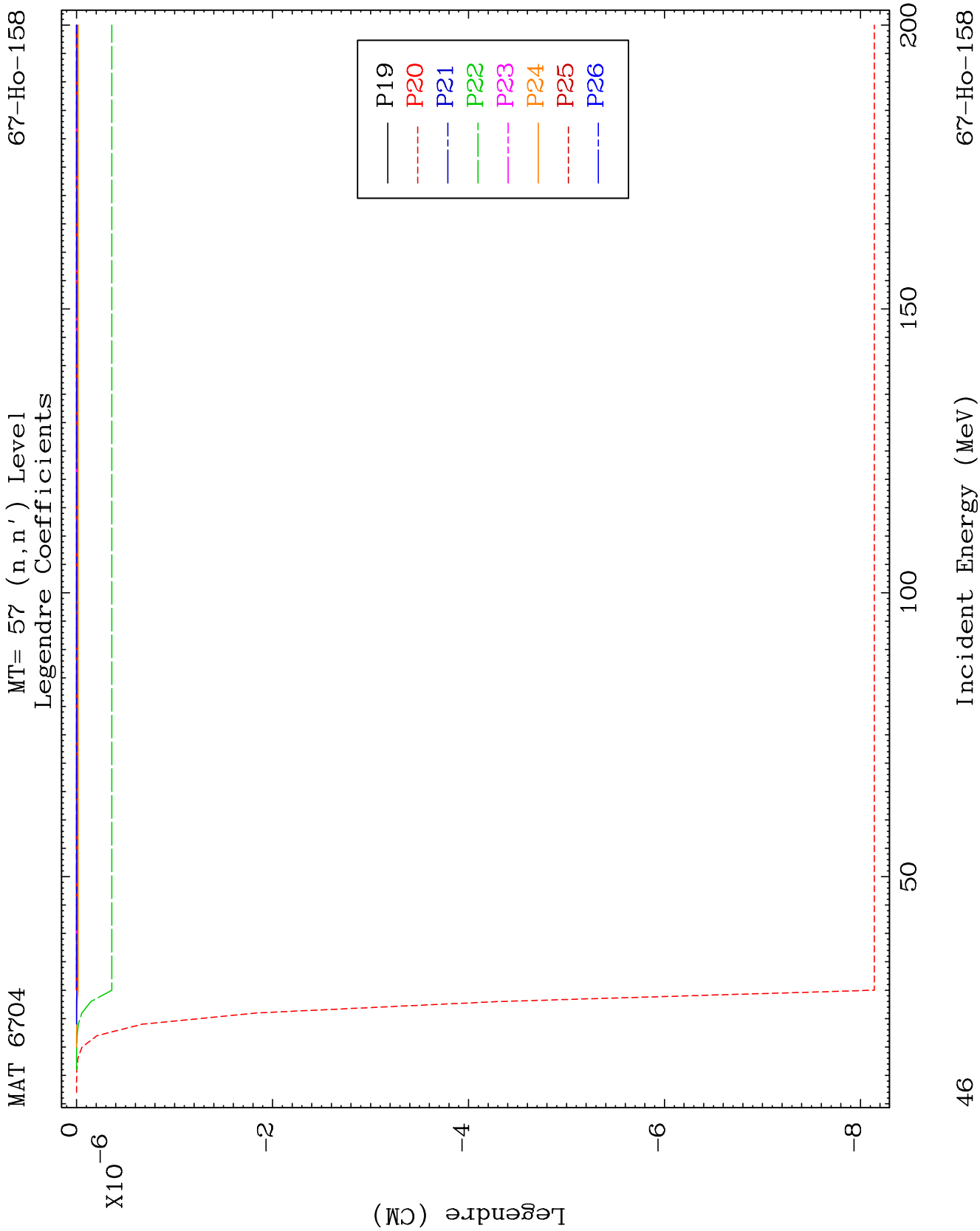
MT= 56 (n, n') Level
Legendre Coefficients

67-Ho-158





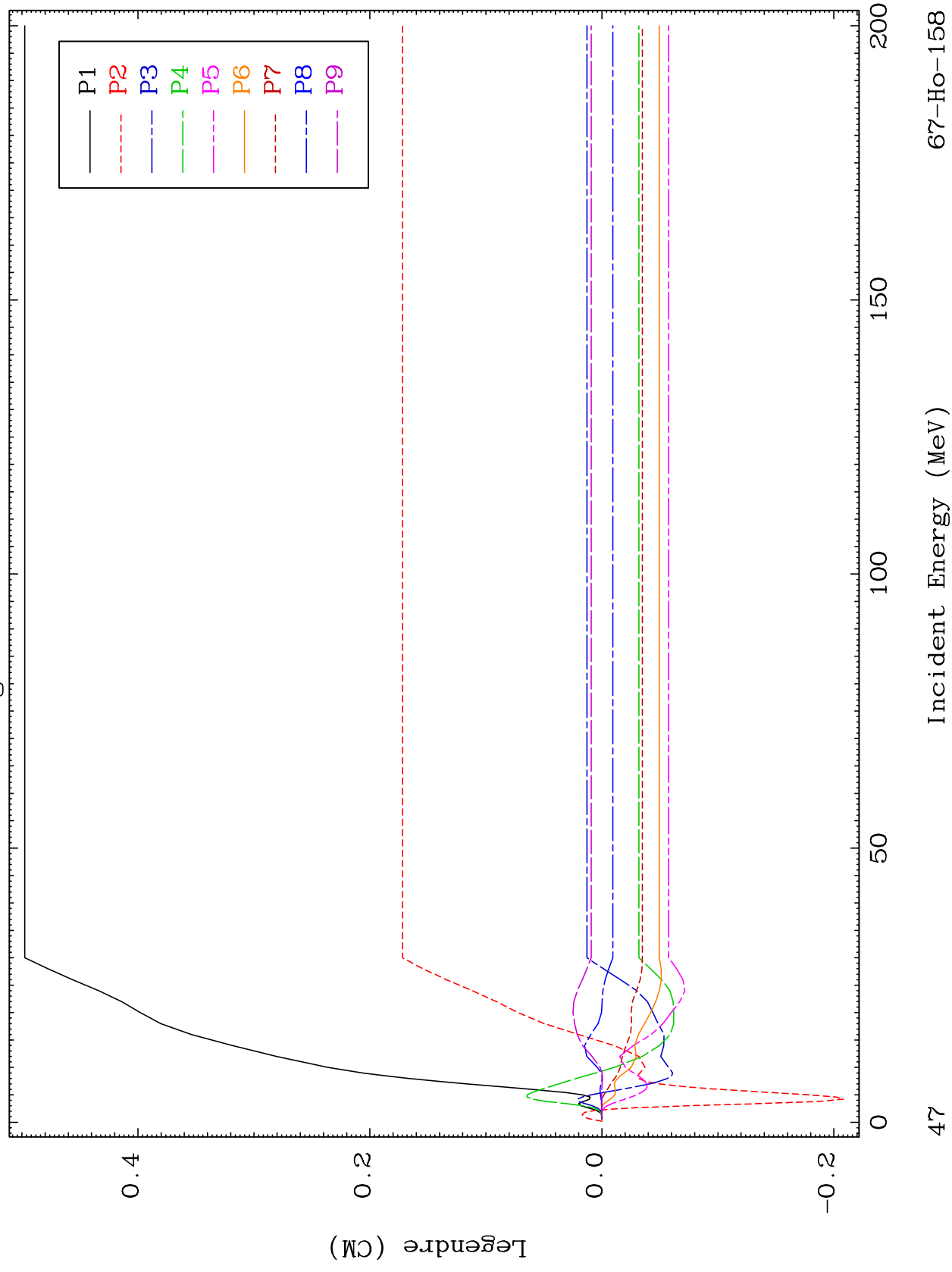


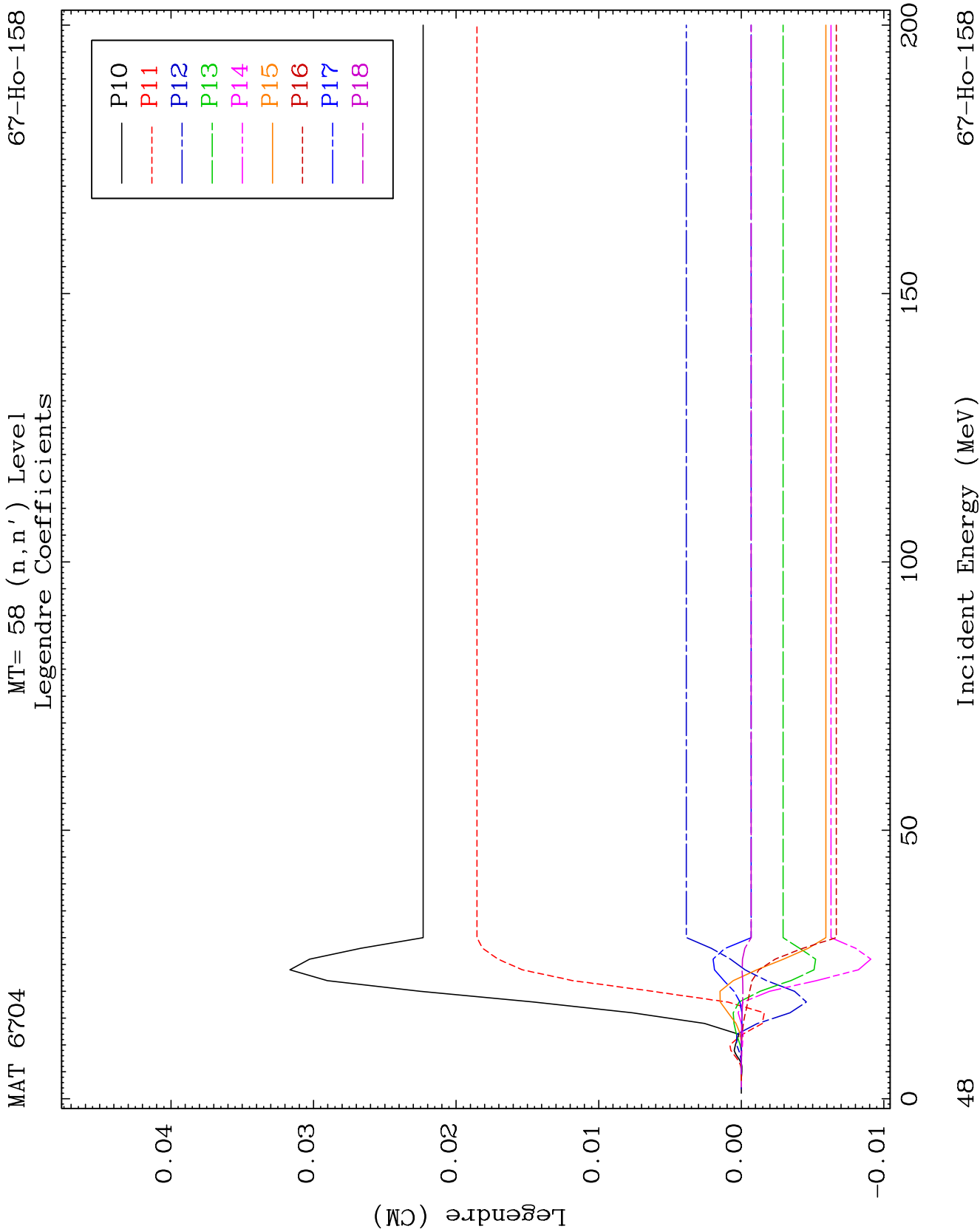


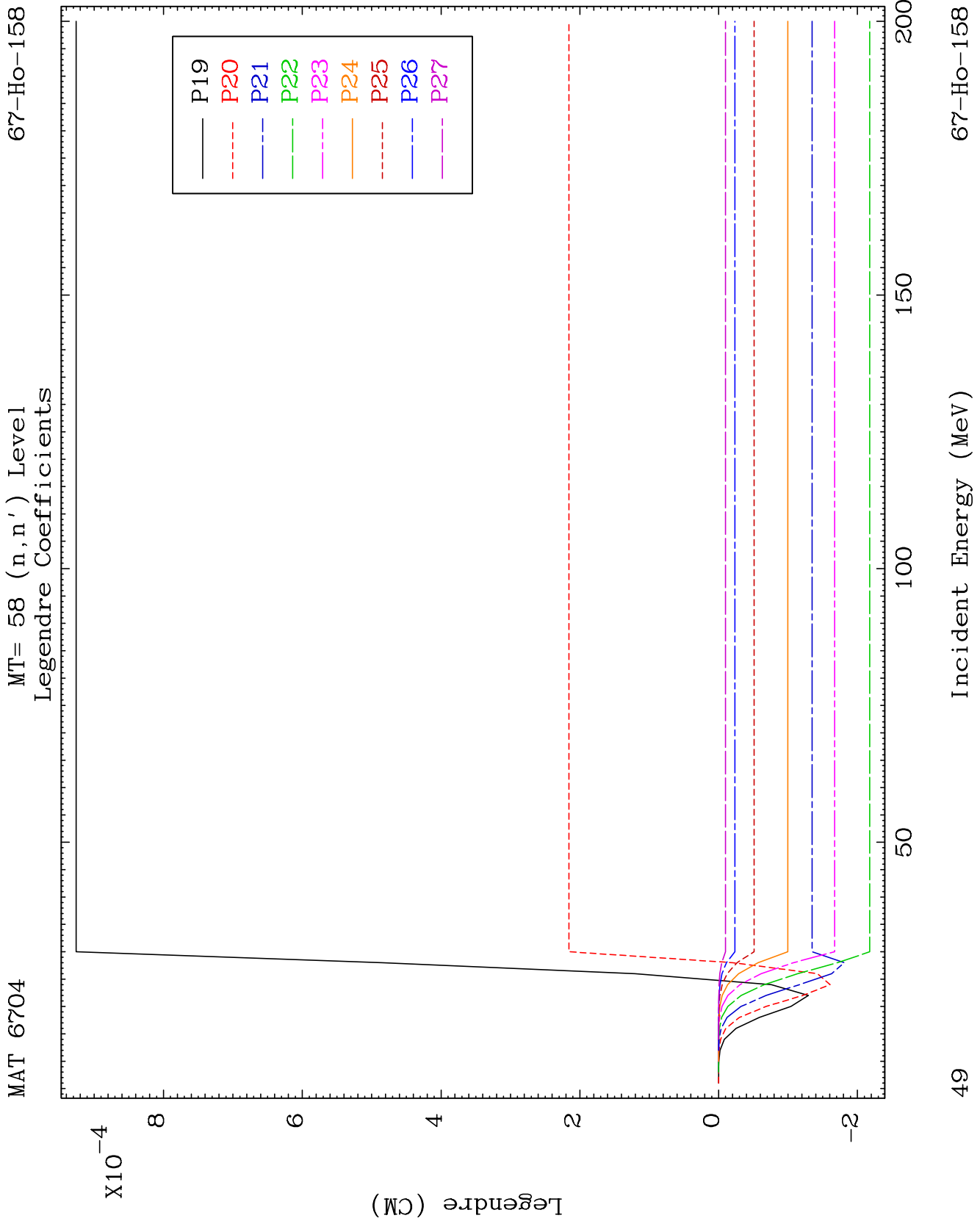
MAT 6704

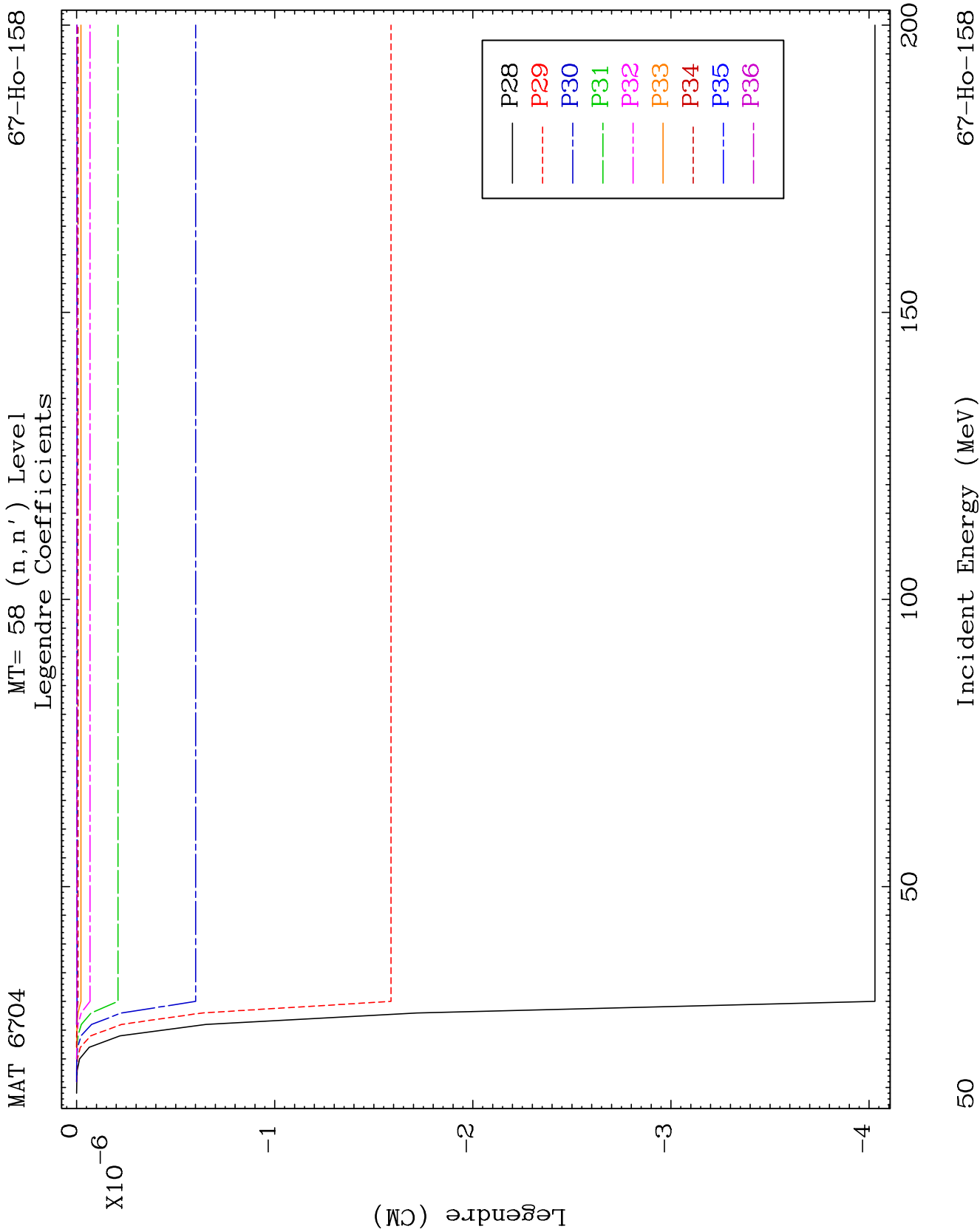
MT= 58 (n, n') Level
Legendre Coefficients

67-Ho-158





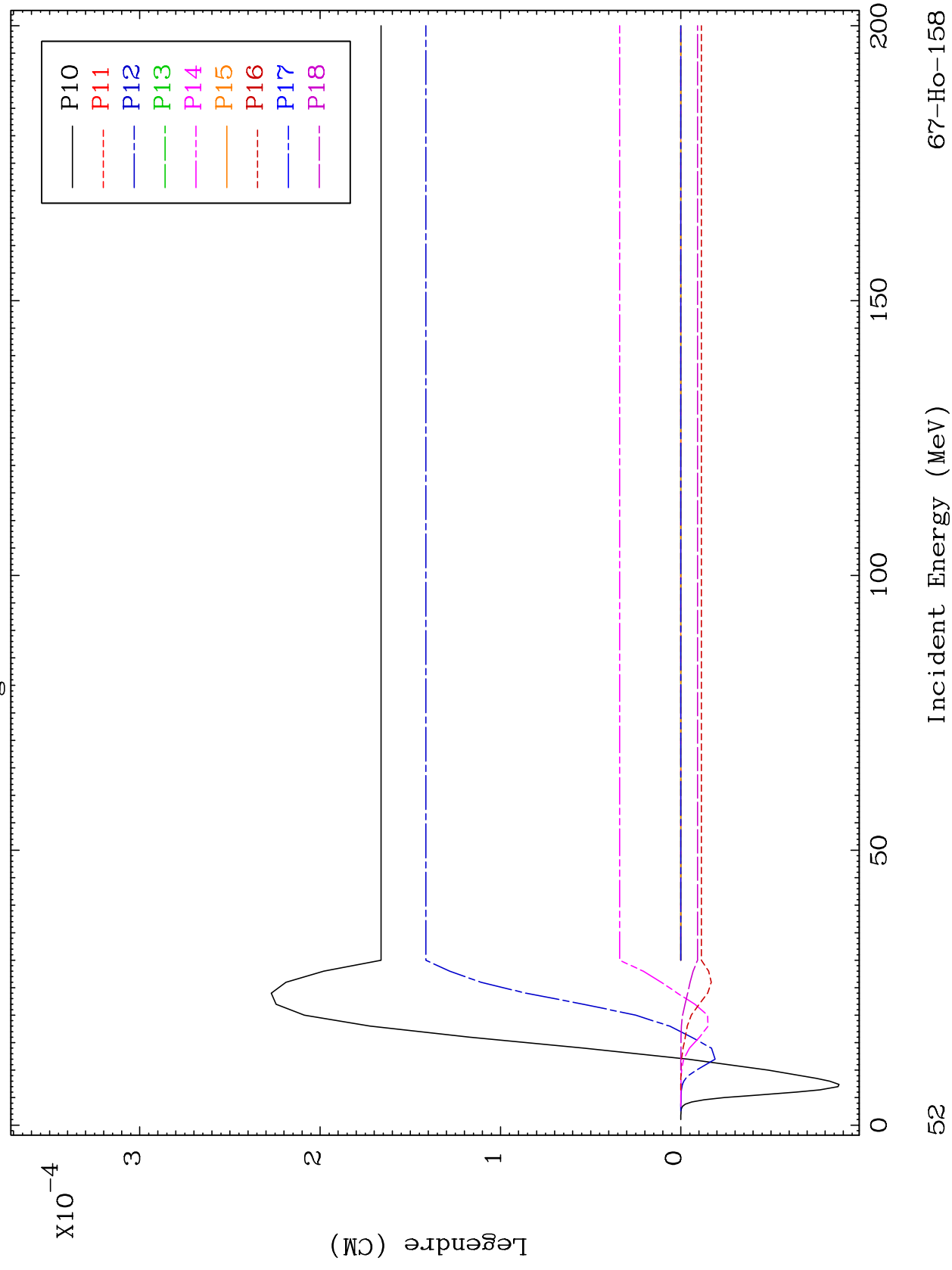


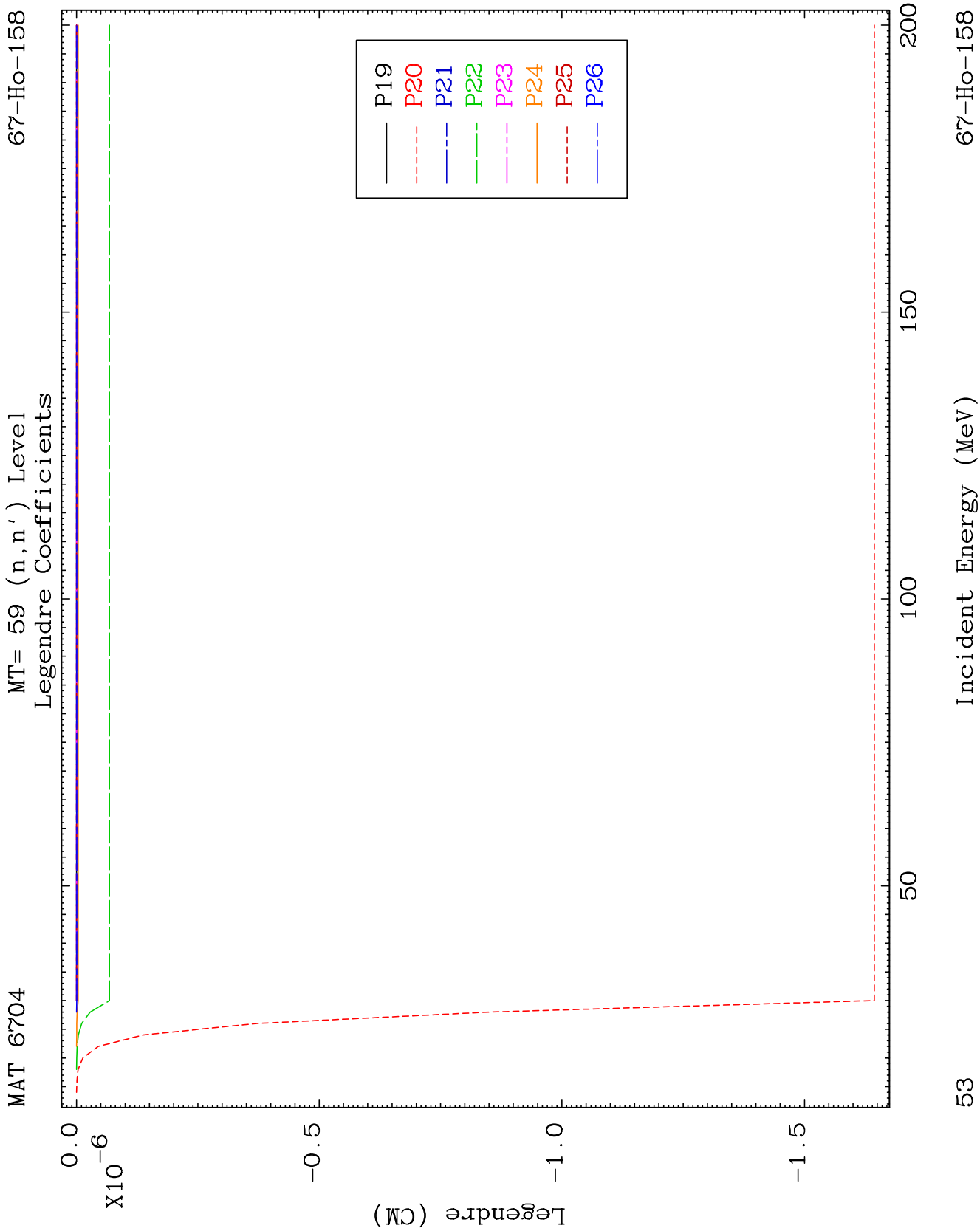


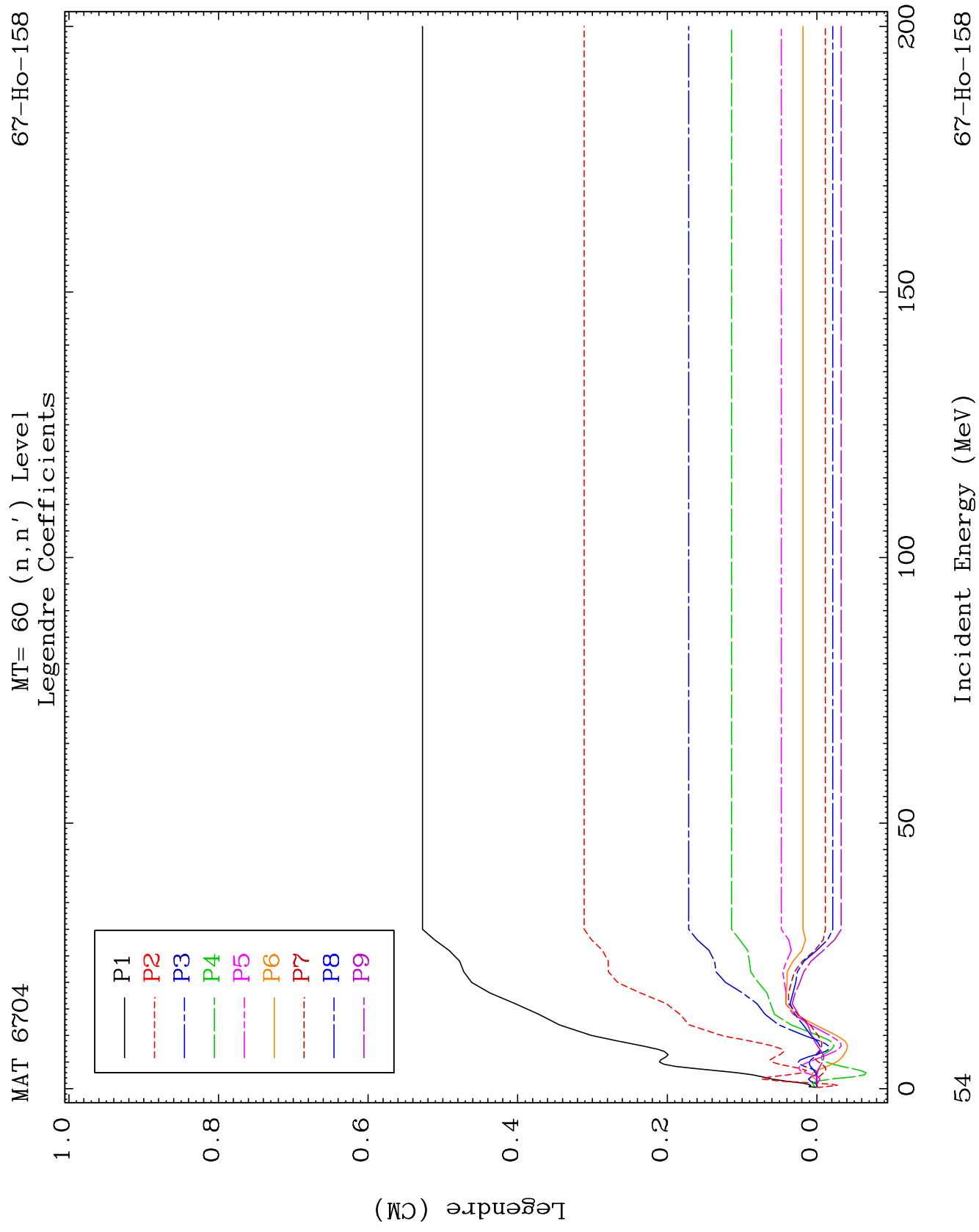
MAT 6704

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

67-Ho-158



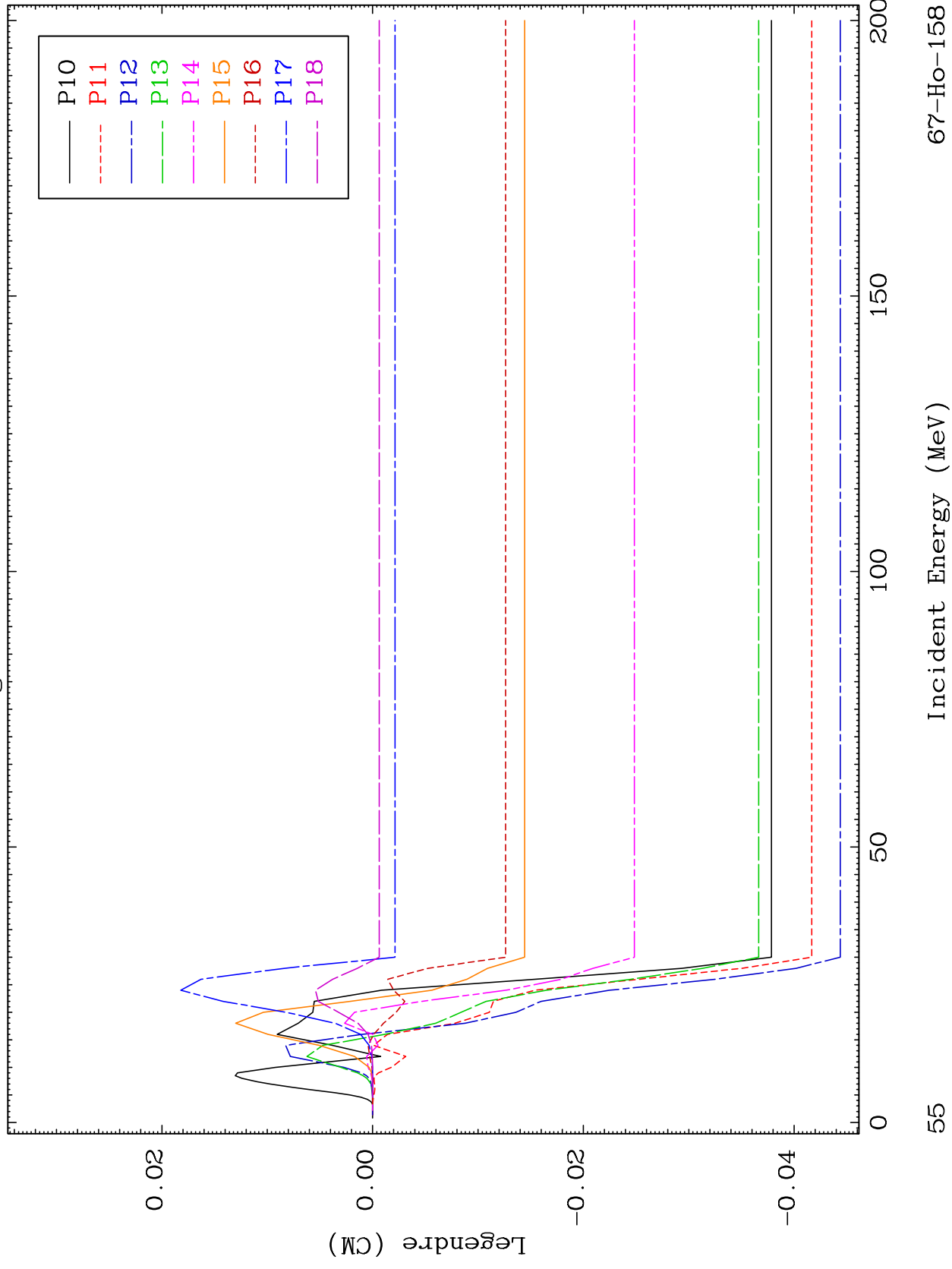




MAT 6704

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

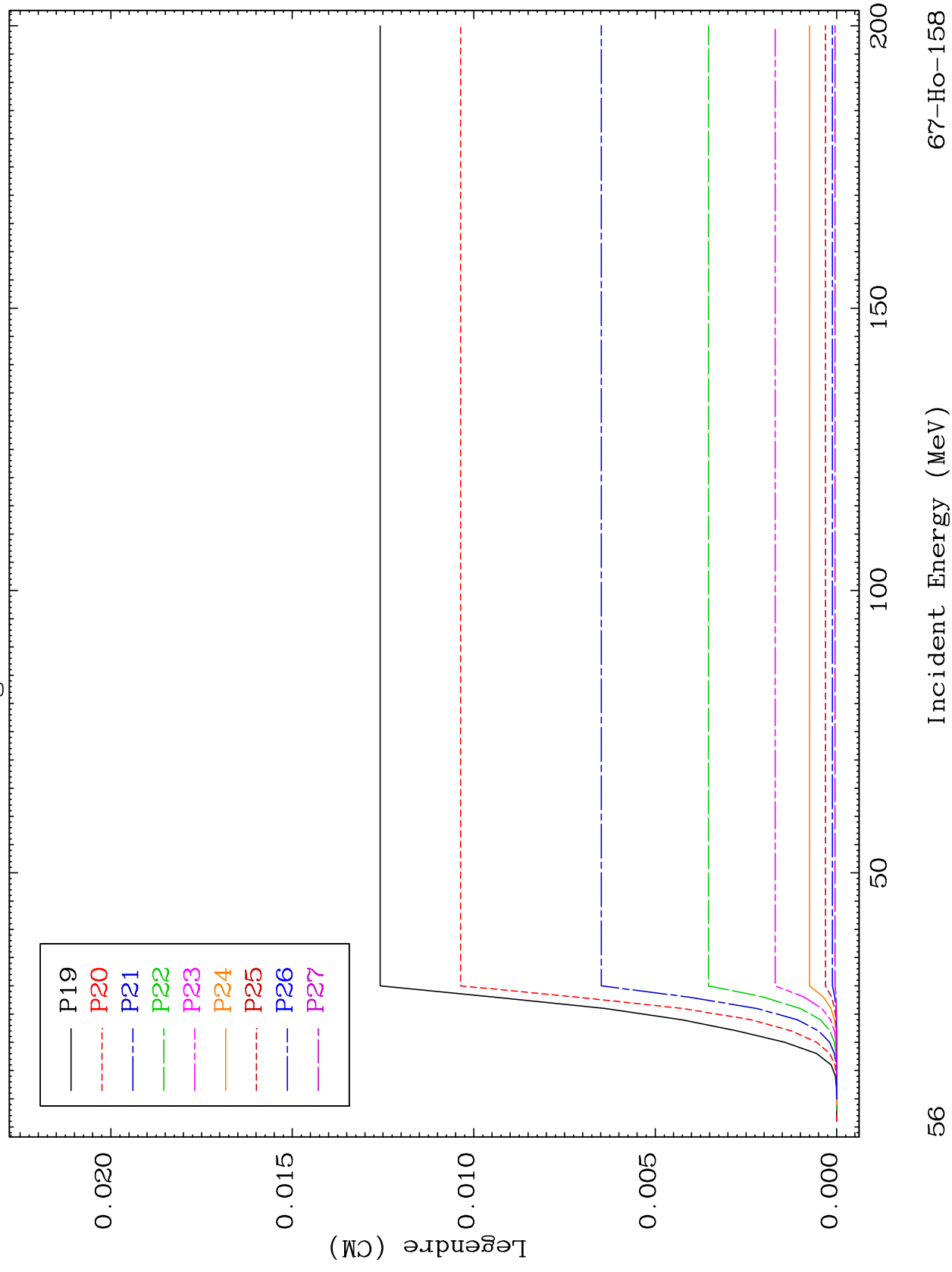
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MAT 6704

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

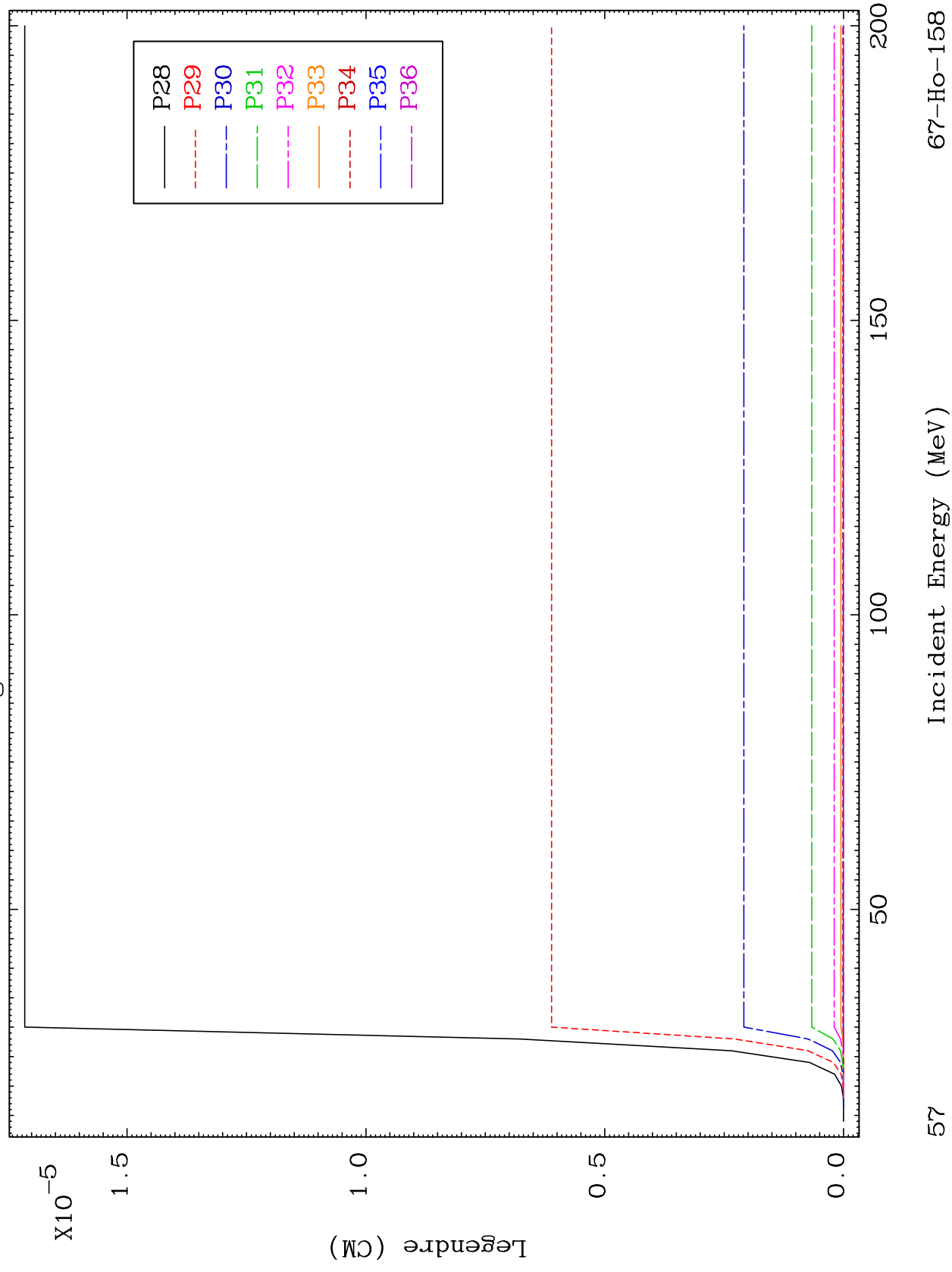
67-Ho-158



MAT 6704

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

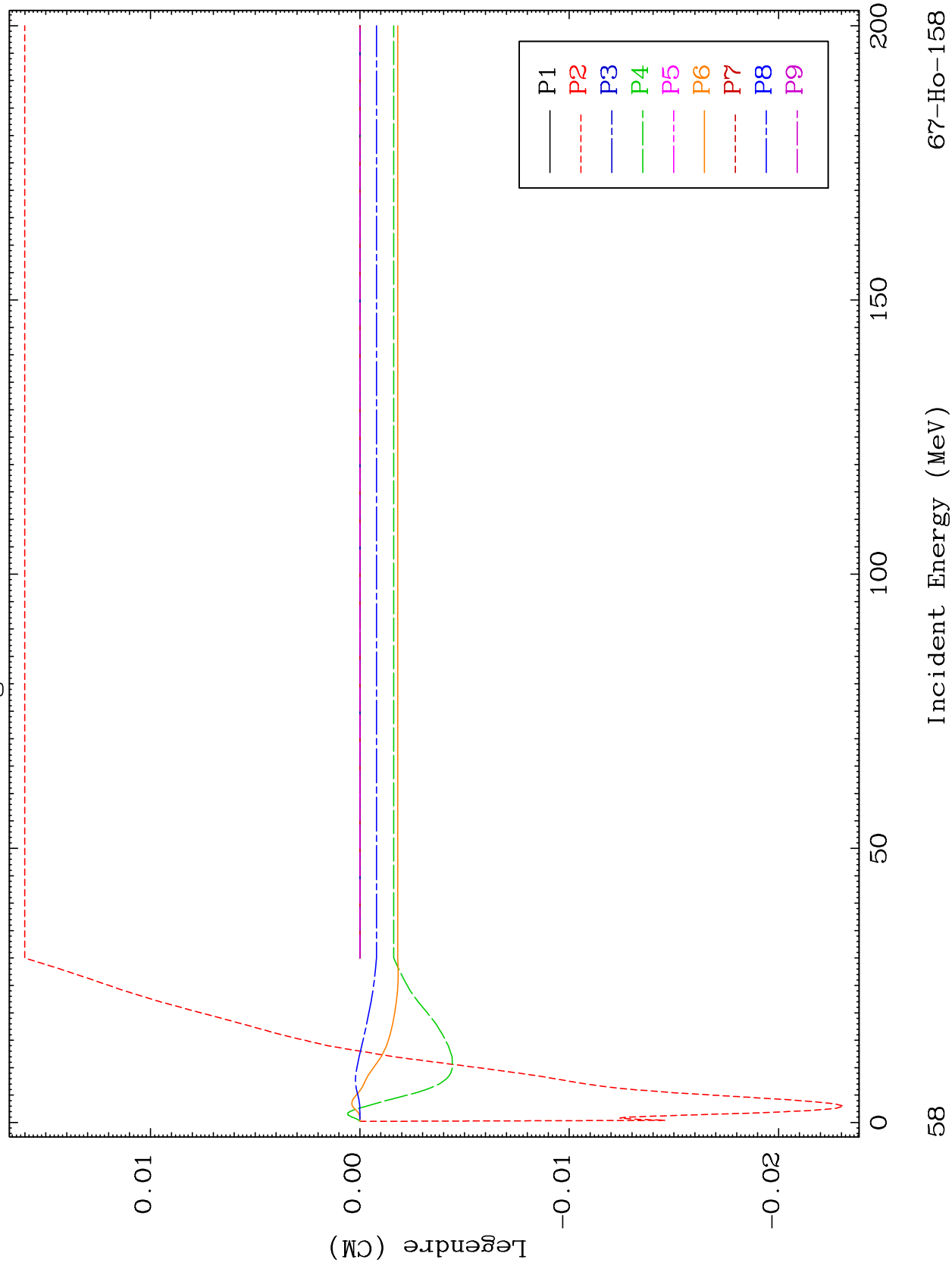
67-Ho-158

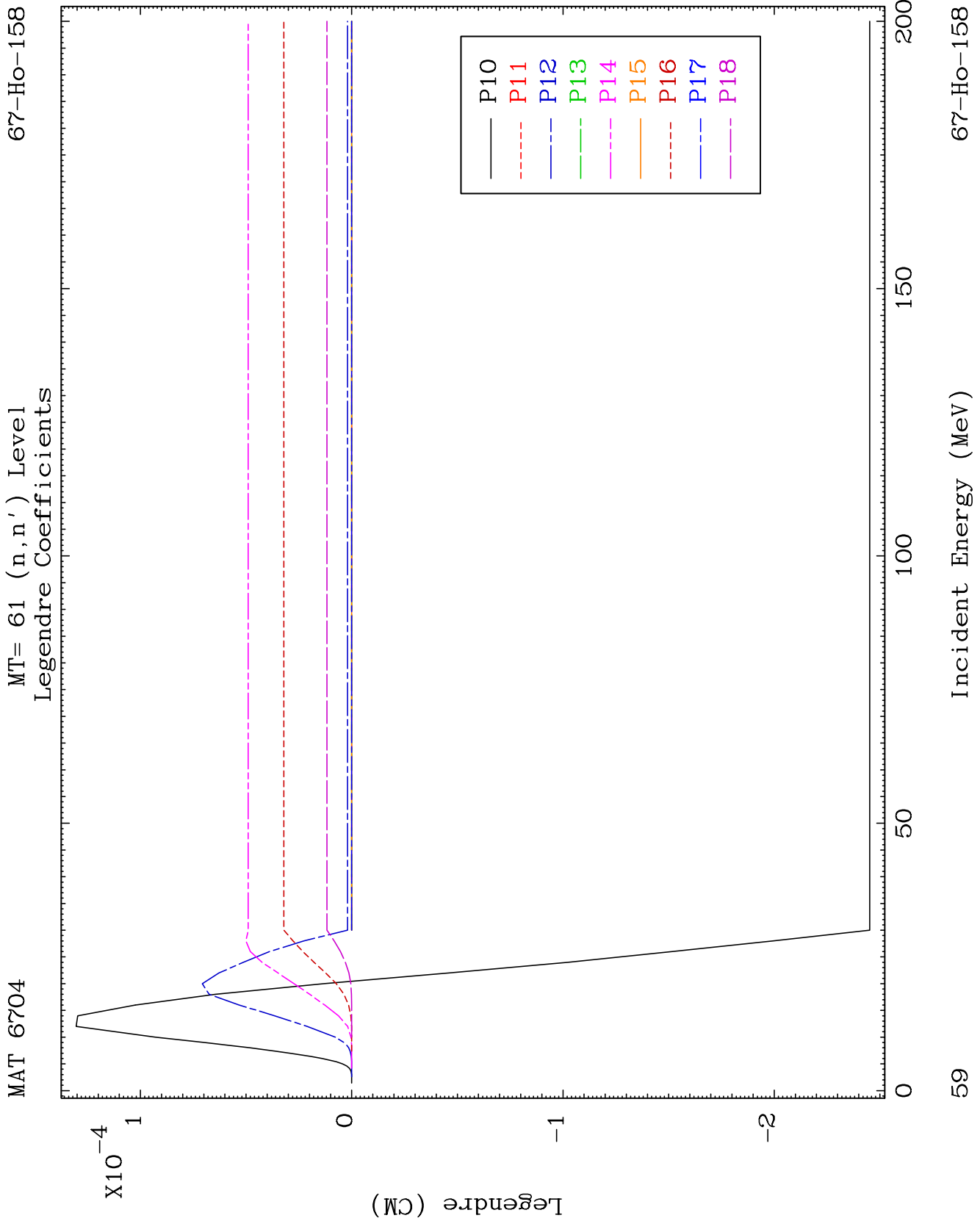


MAT 6704

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

67-Ho-158

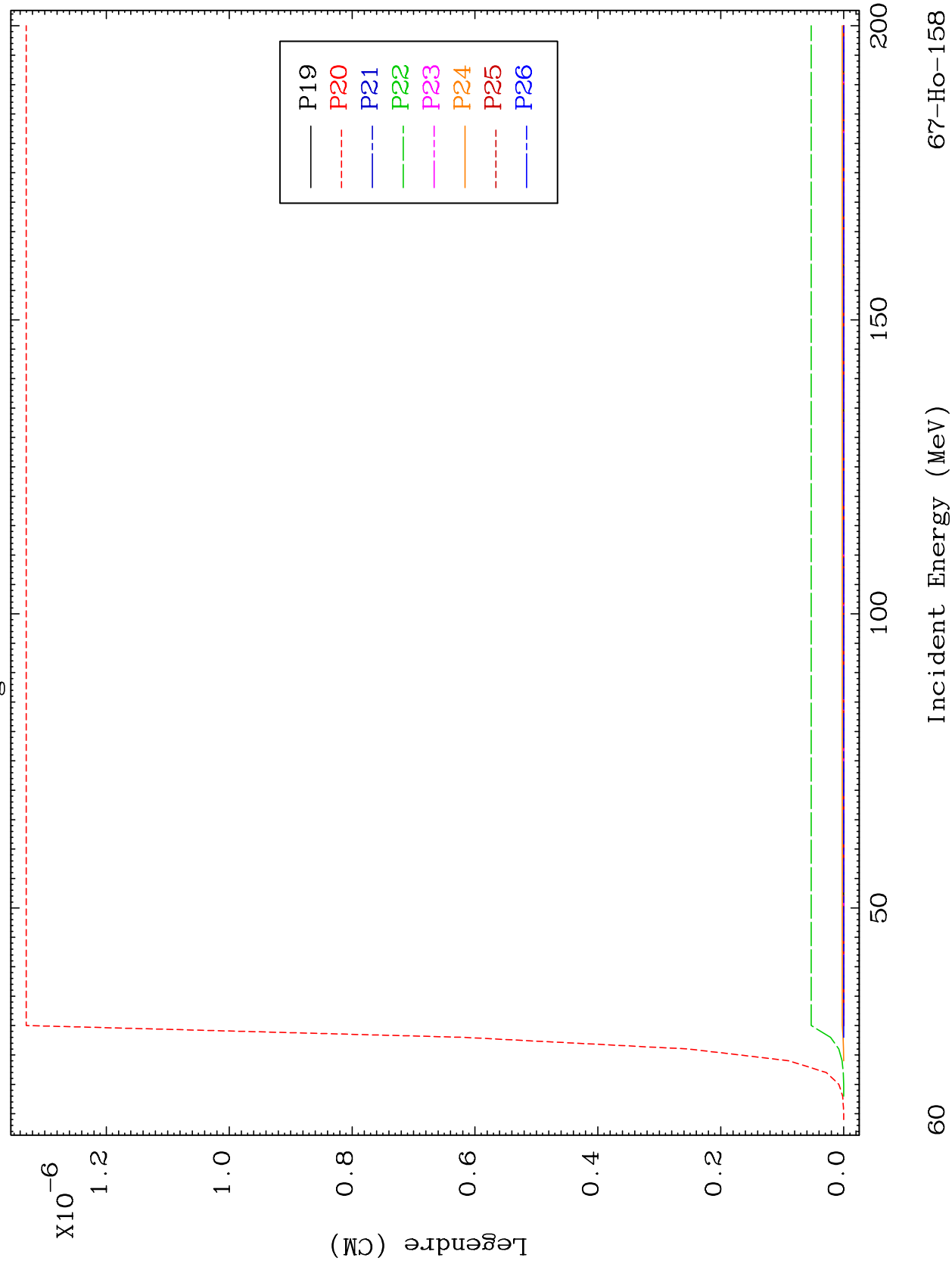


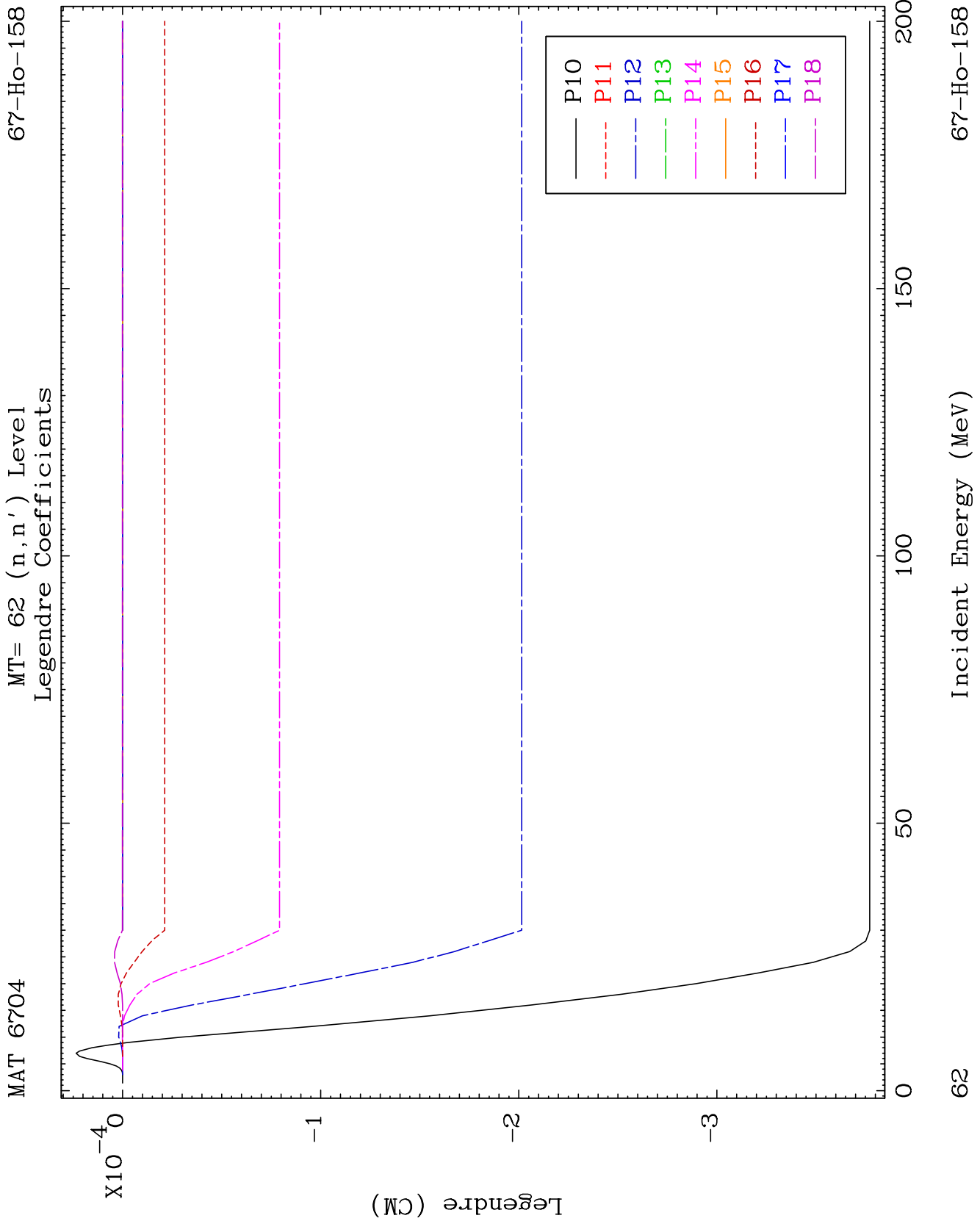


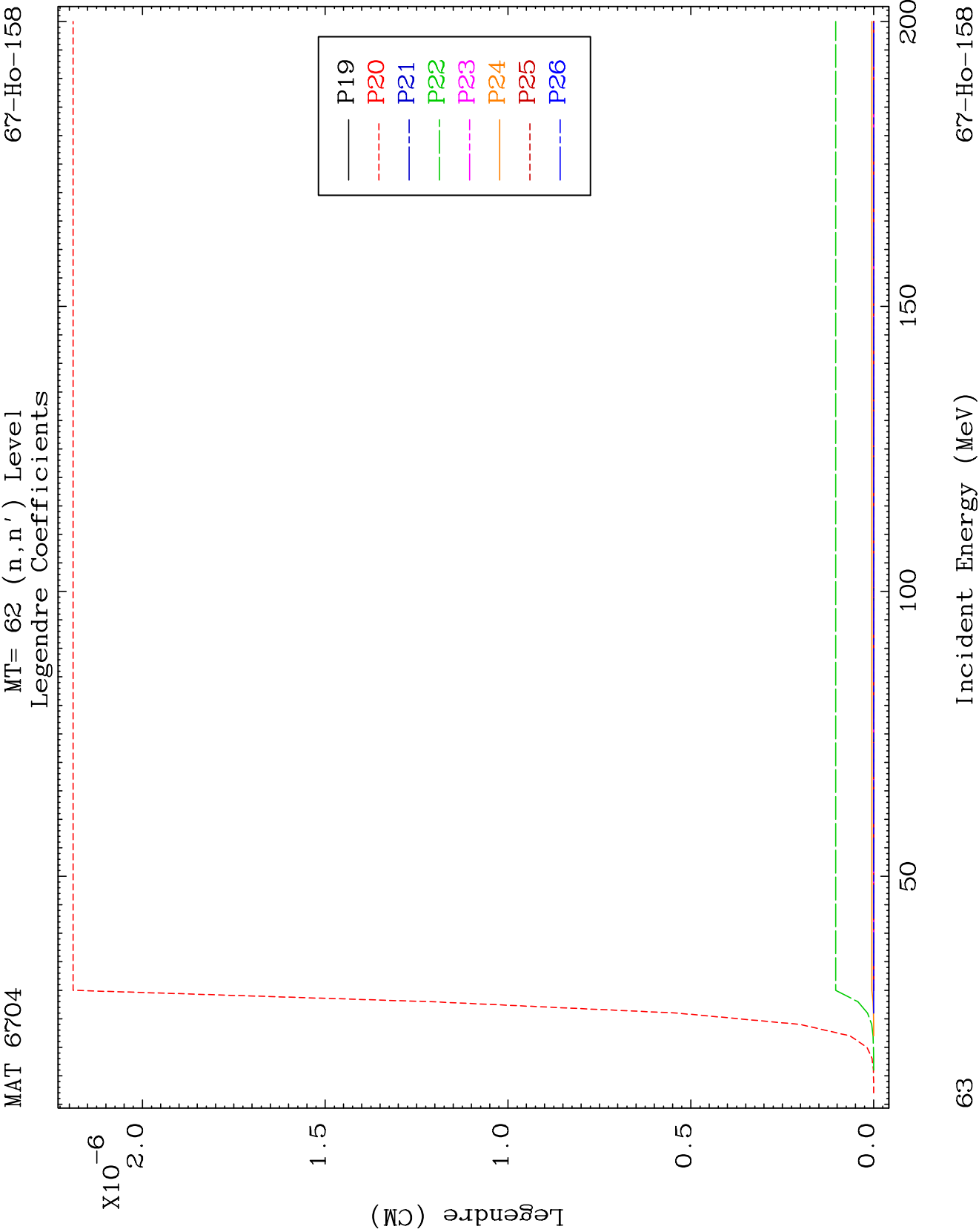
MAT 6704

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

67-Ho-158



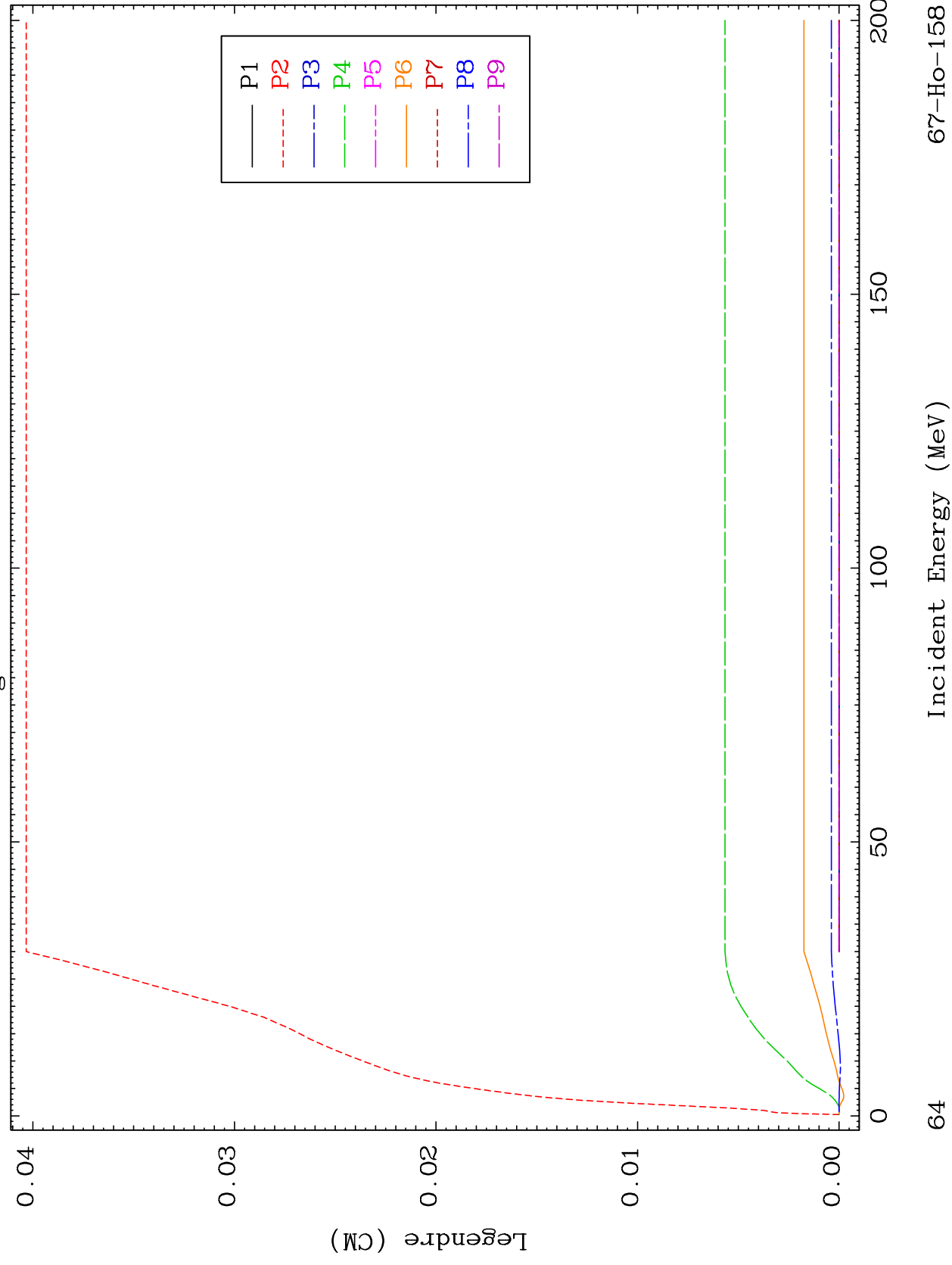


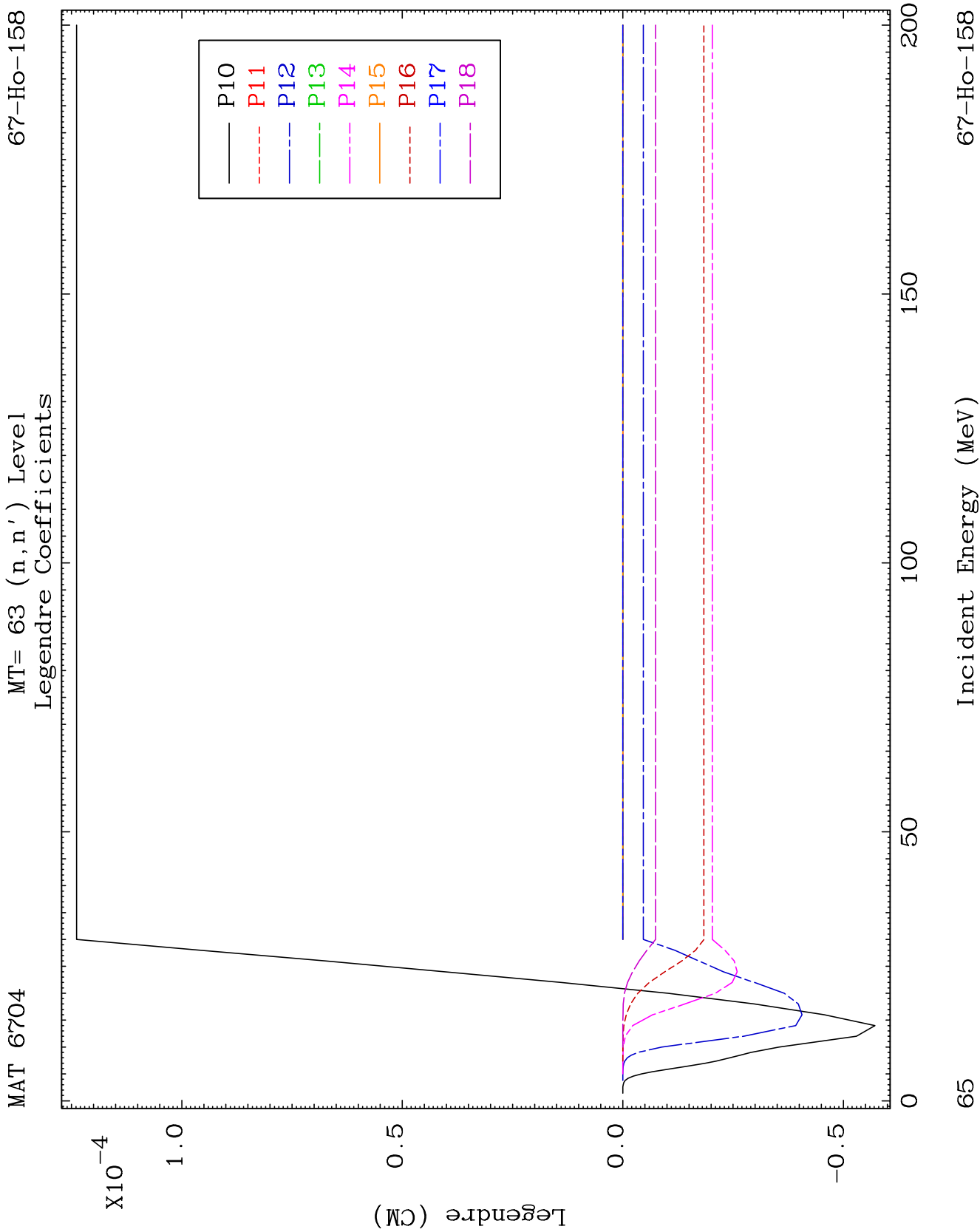


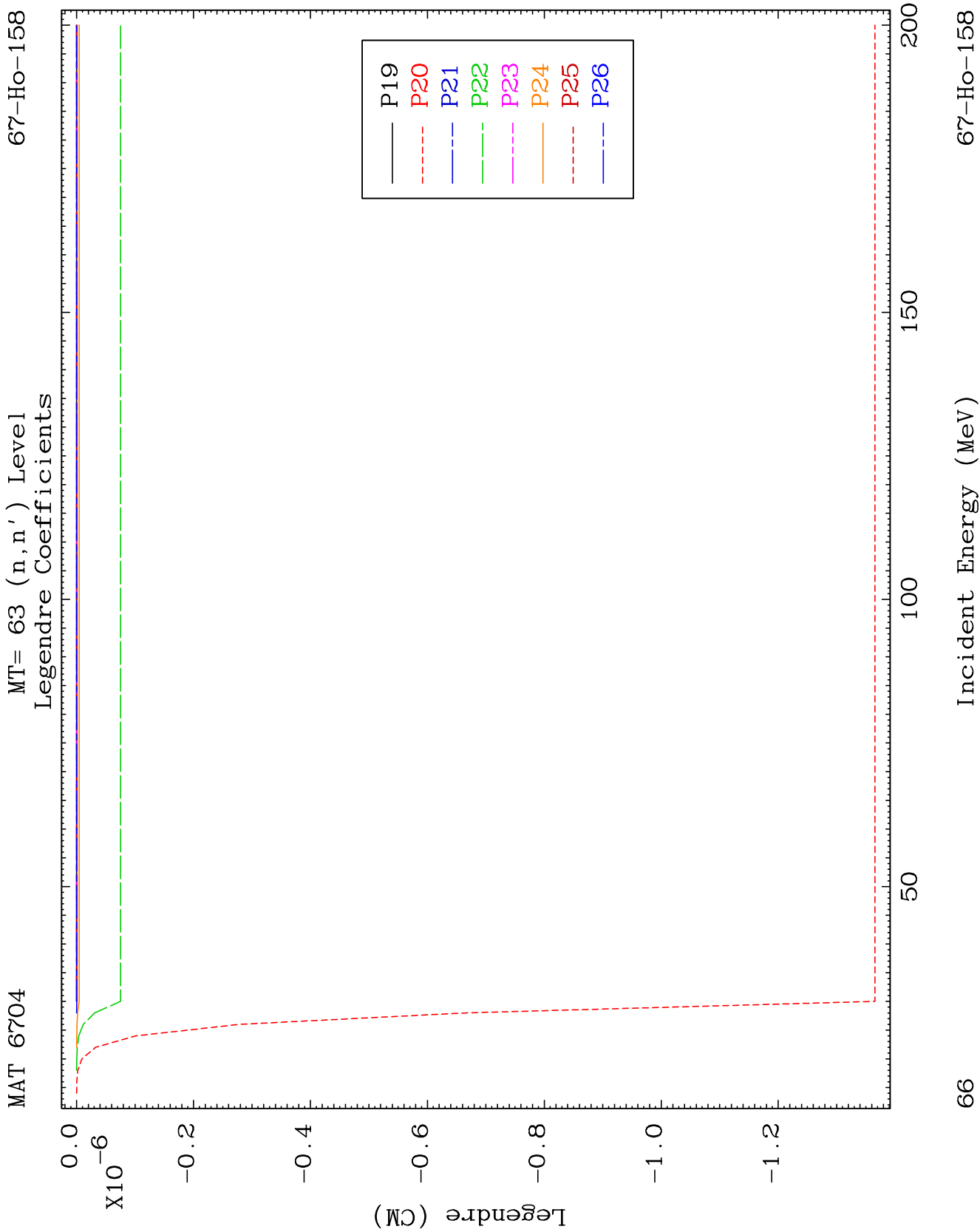
MAT 6704

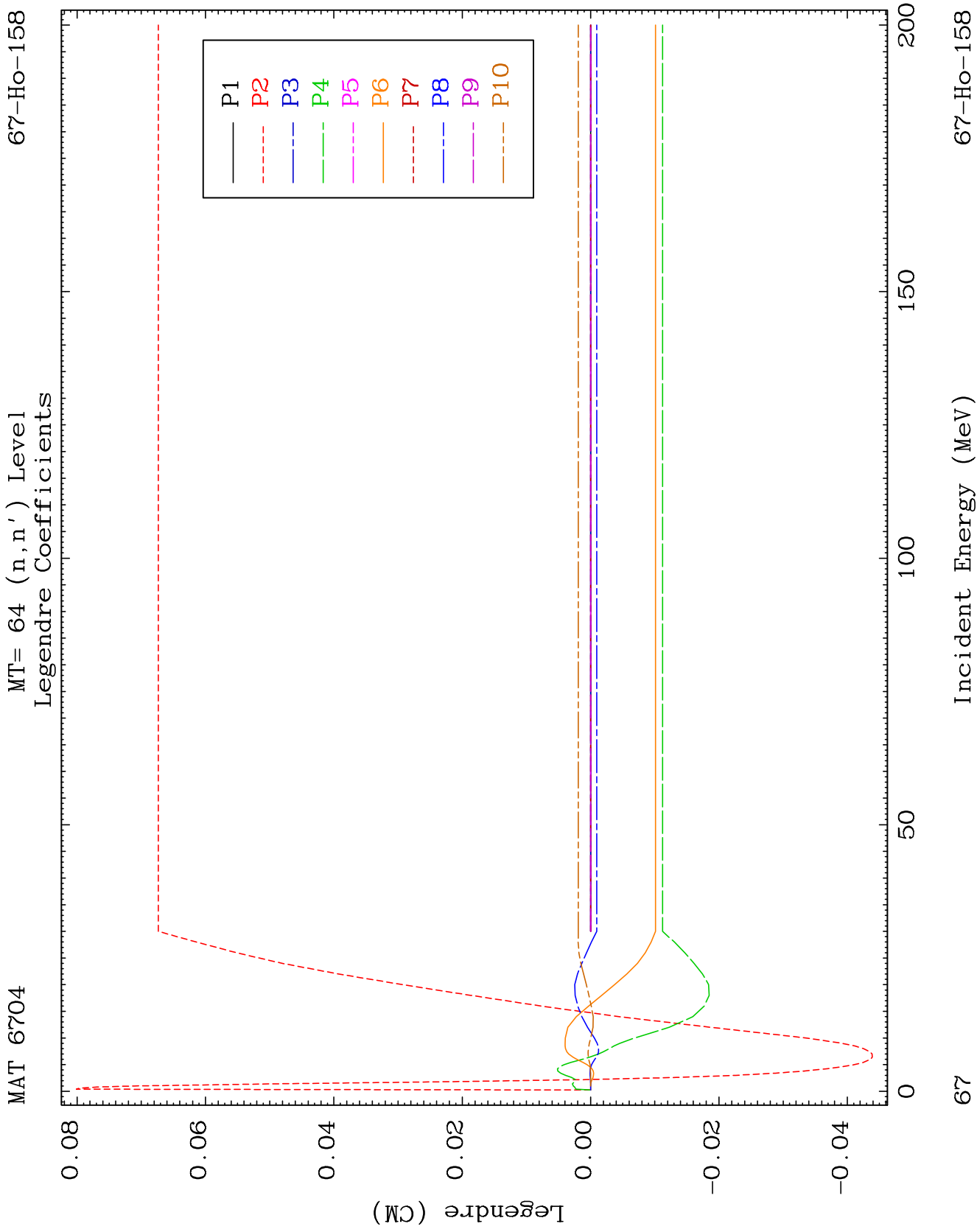
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Legendre Coefficients

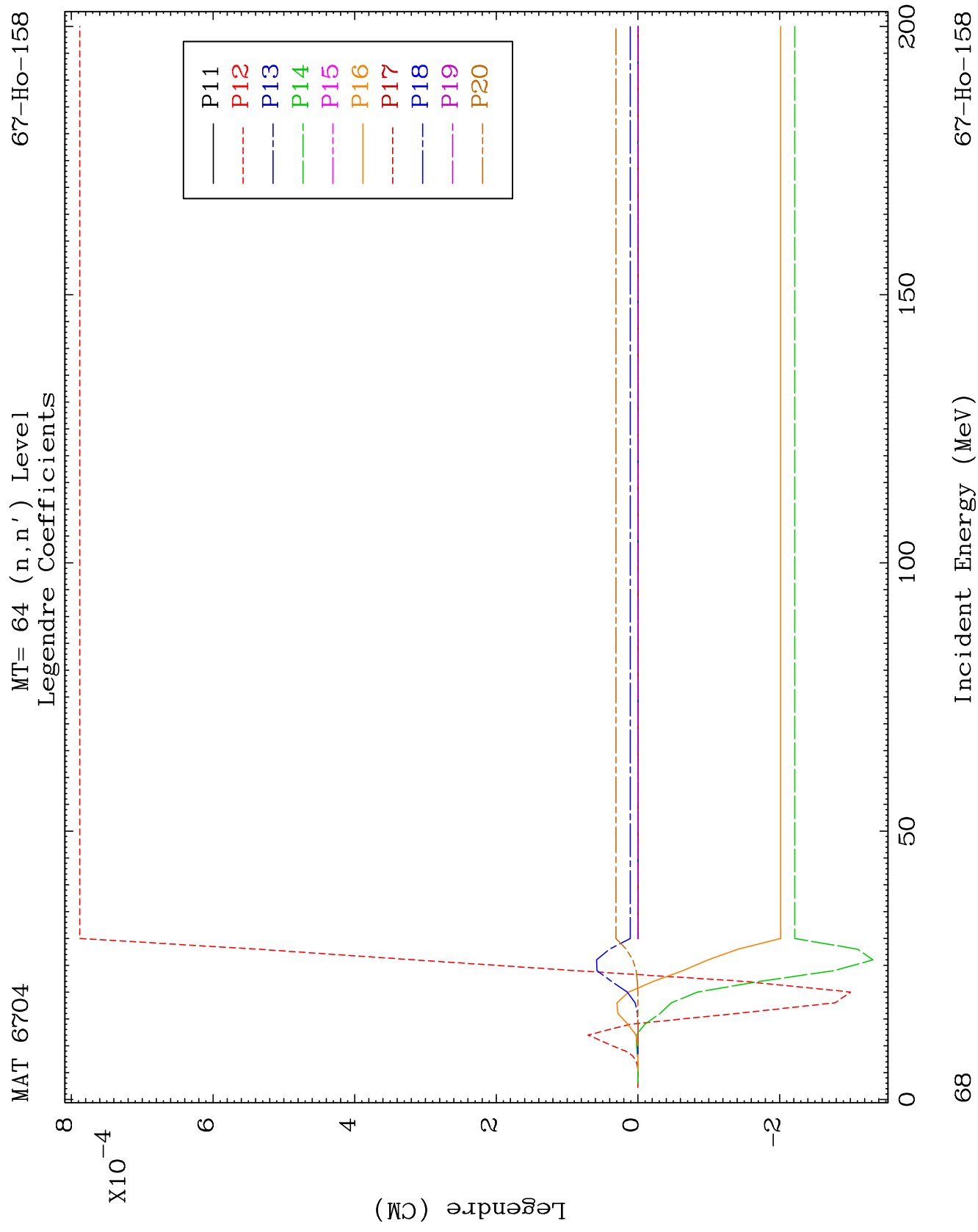
67-Ho-158







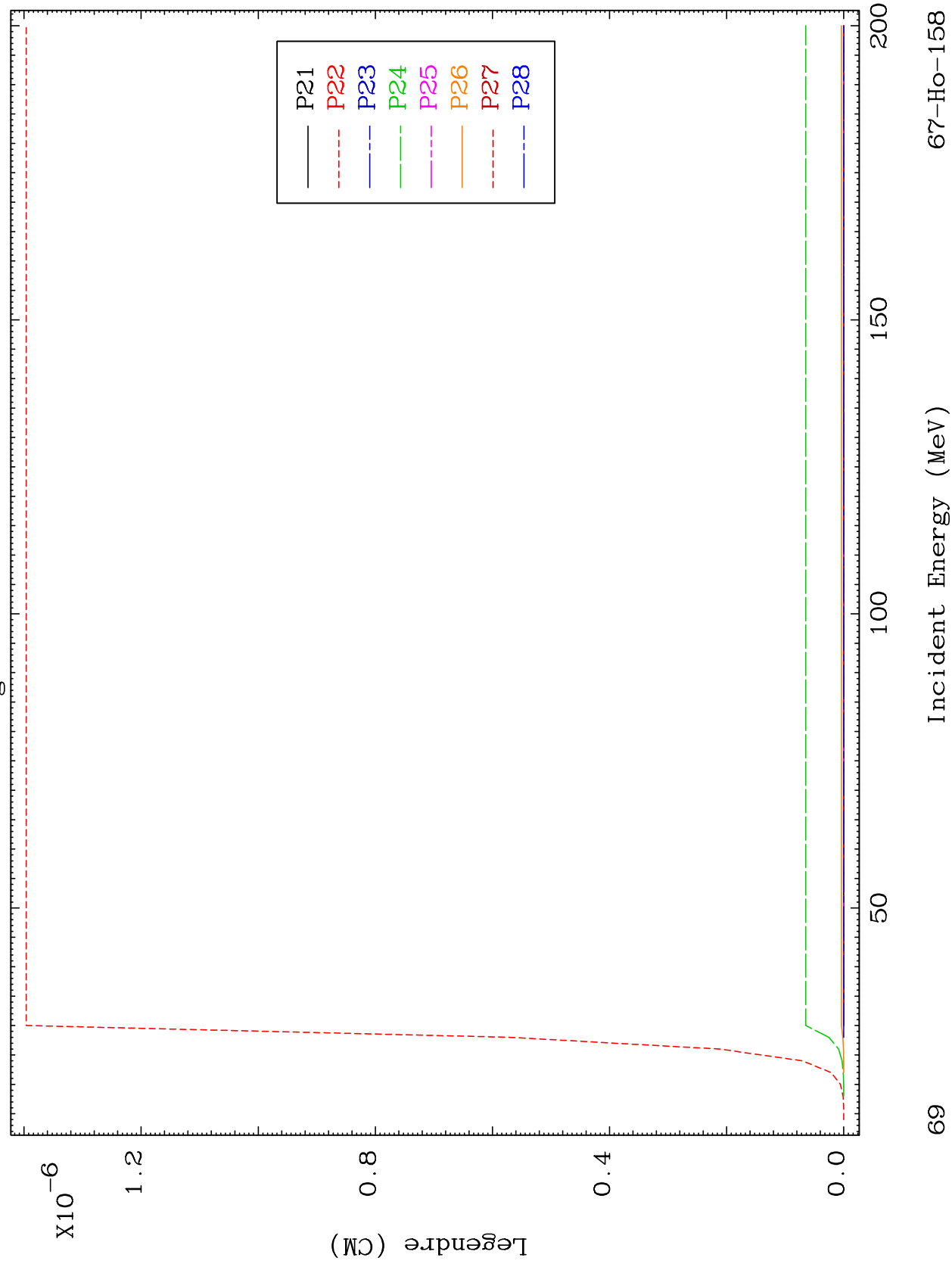




MAT 6704

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

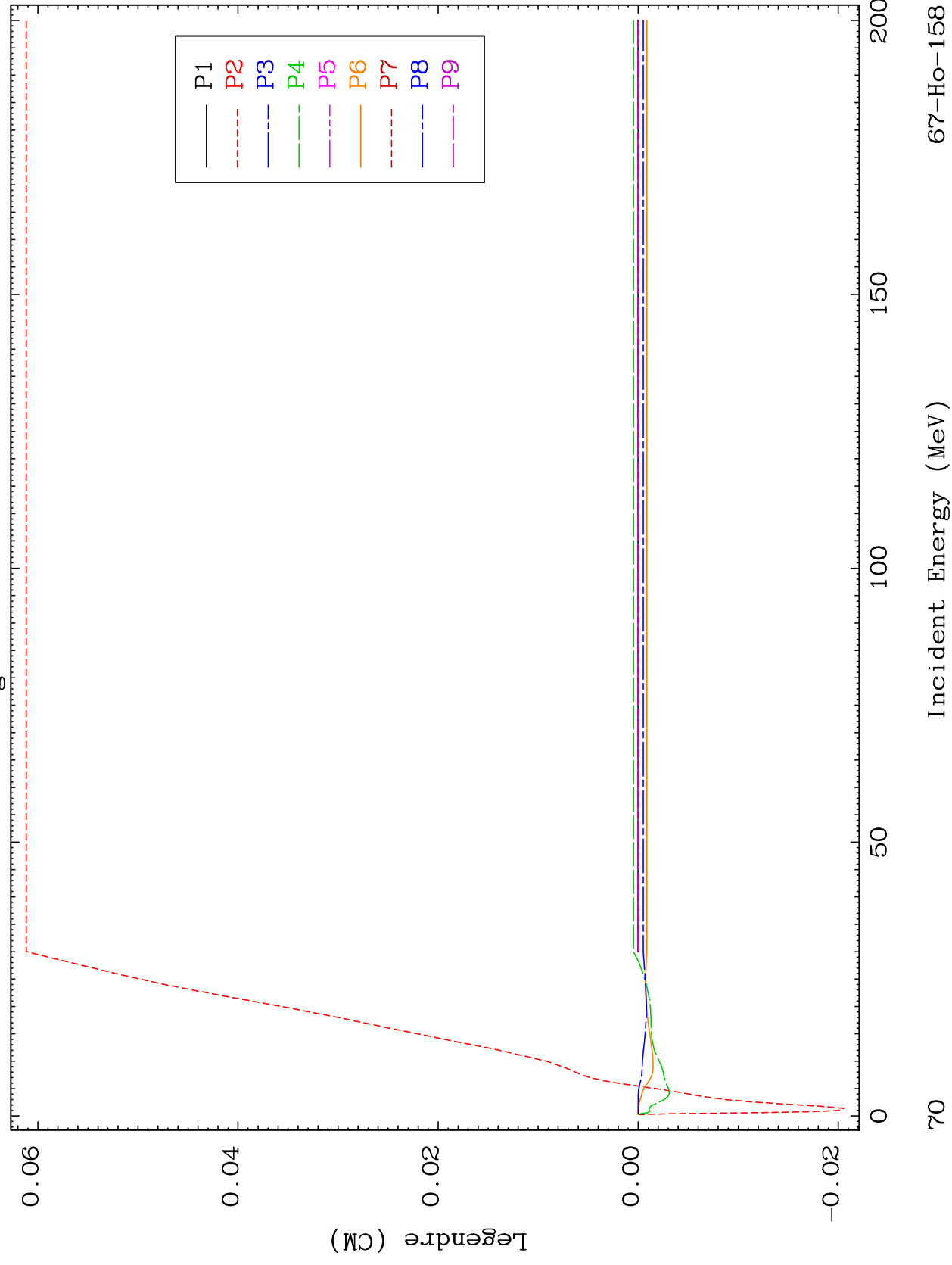
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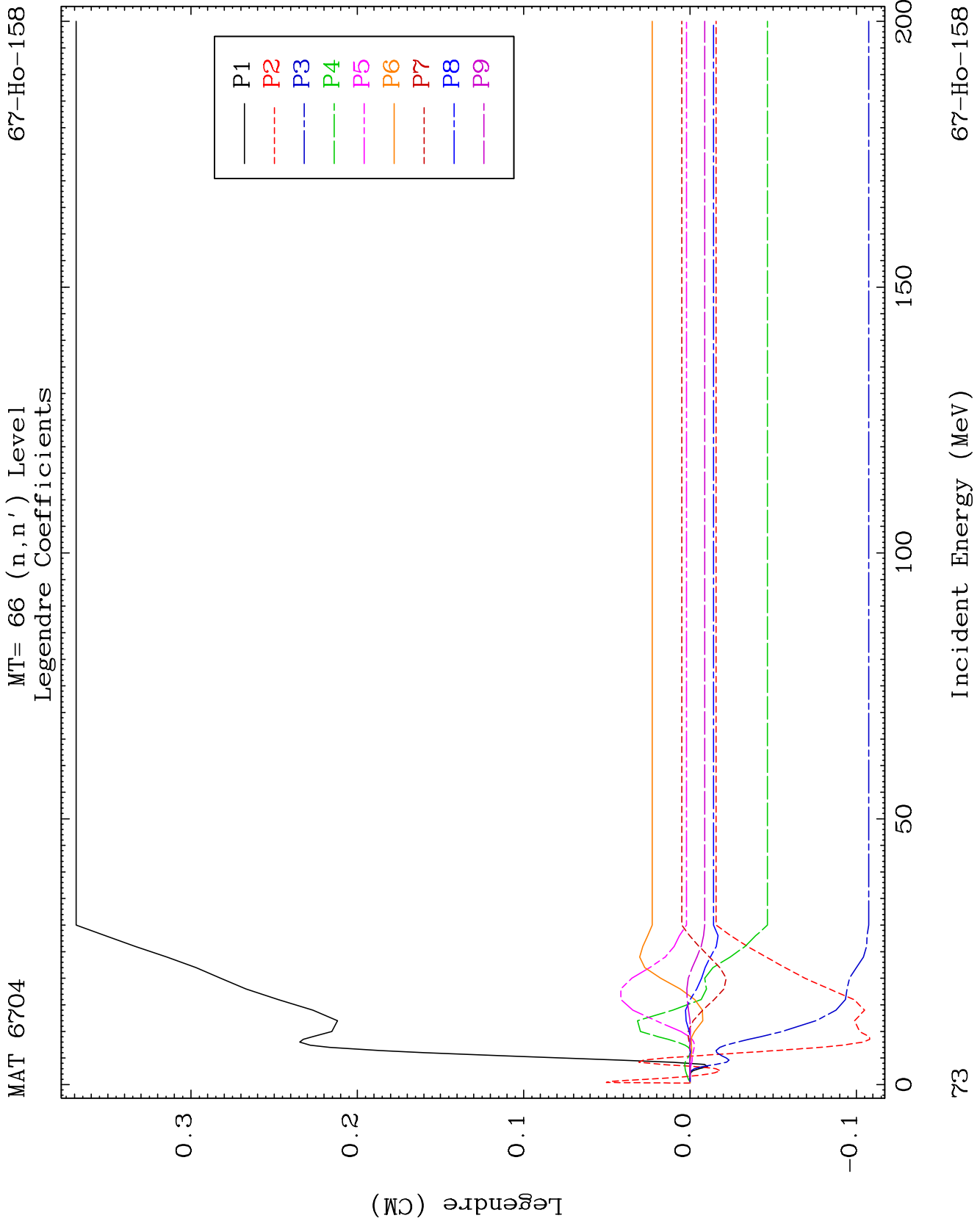


MAT 6704

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

67-Ho-158

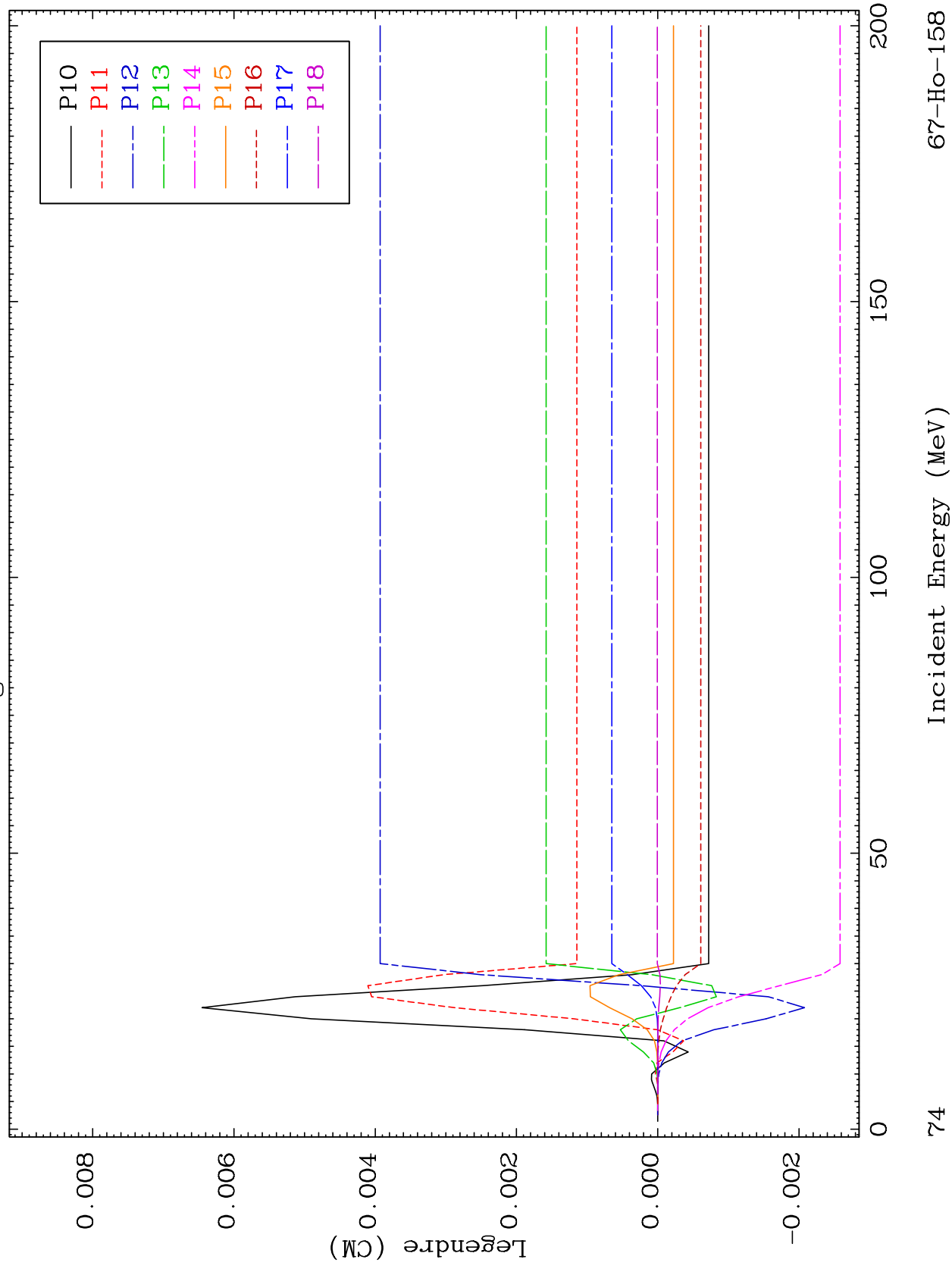




MAT 6704

MT= 66 (n, n') Level
Legendre Coefficients

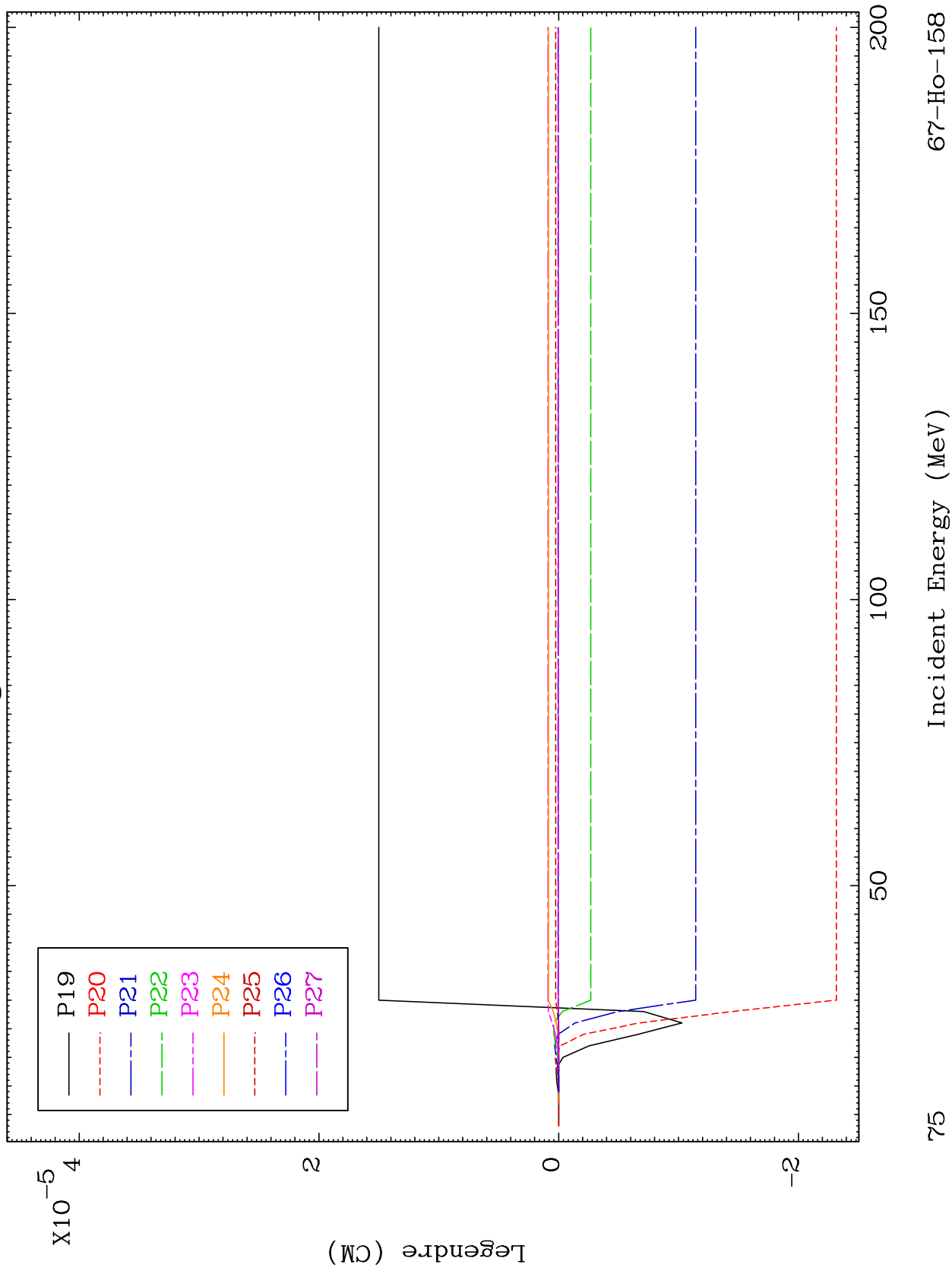
67-Ho-158

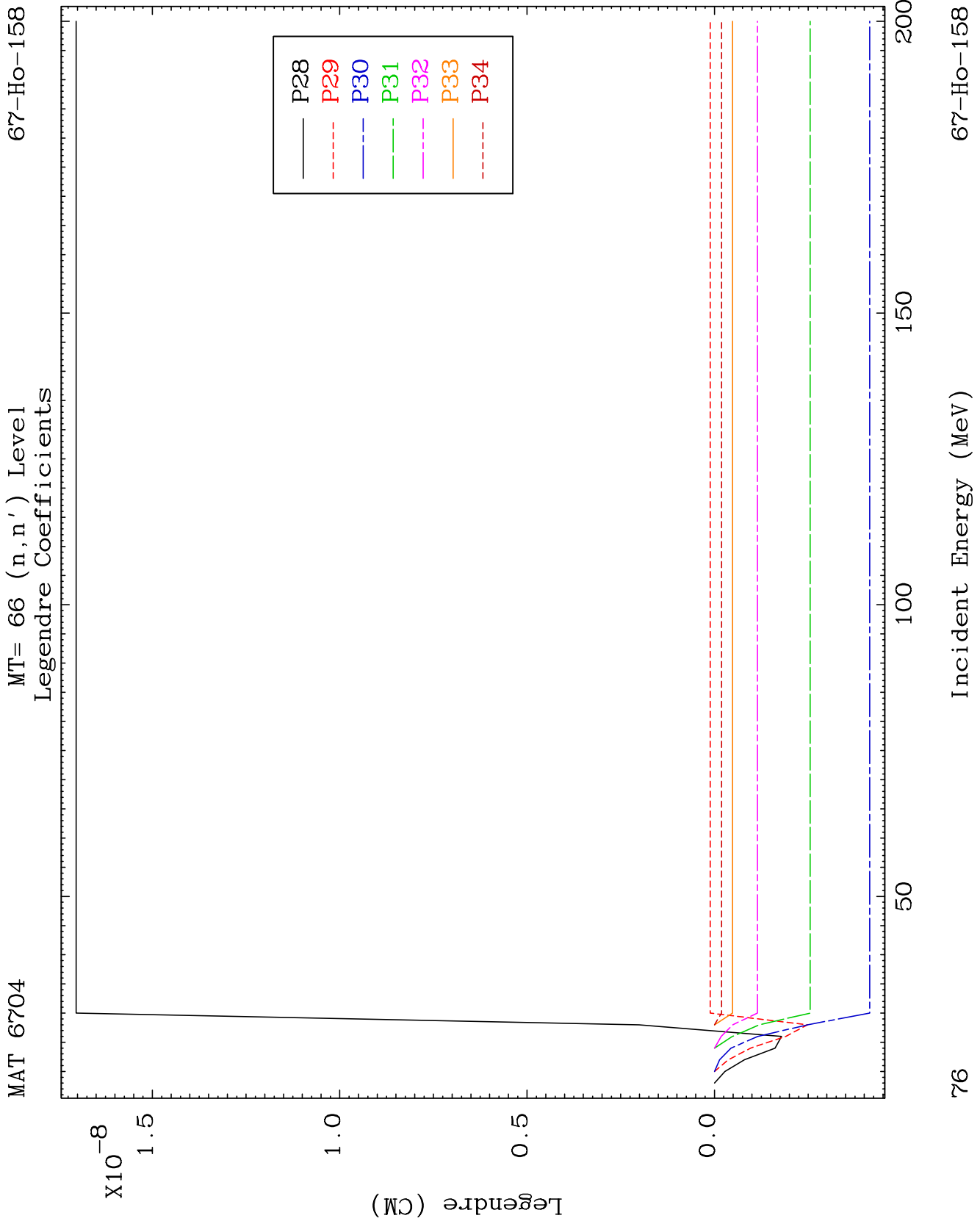


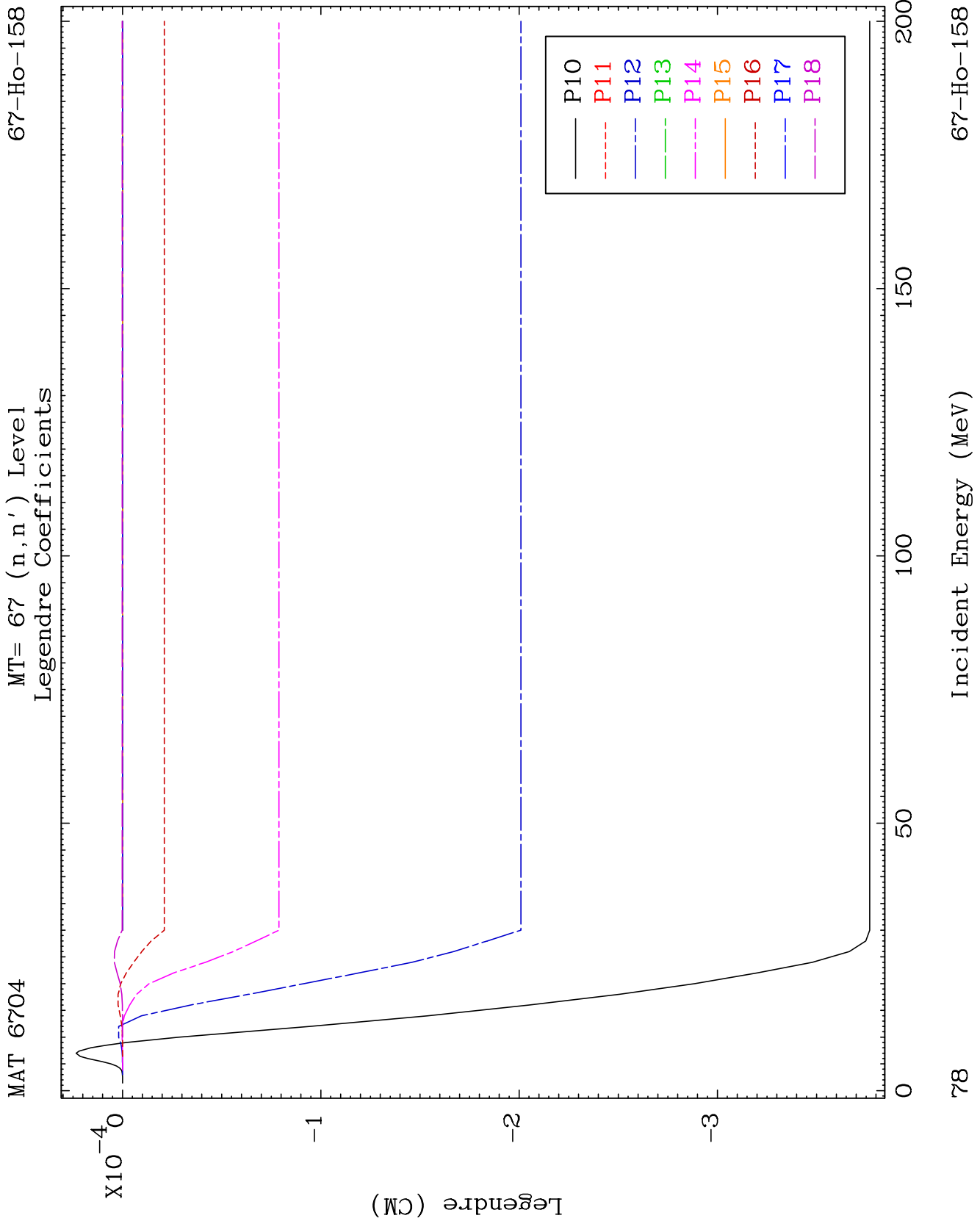
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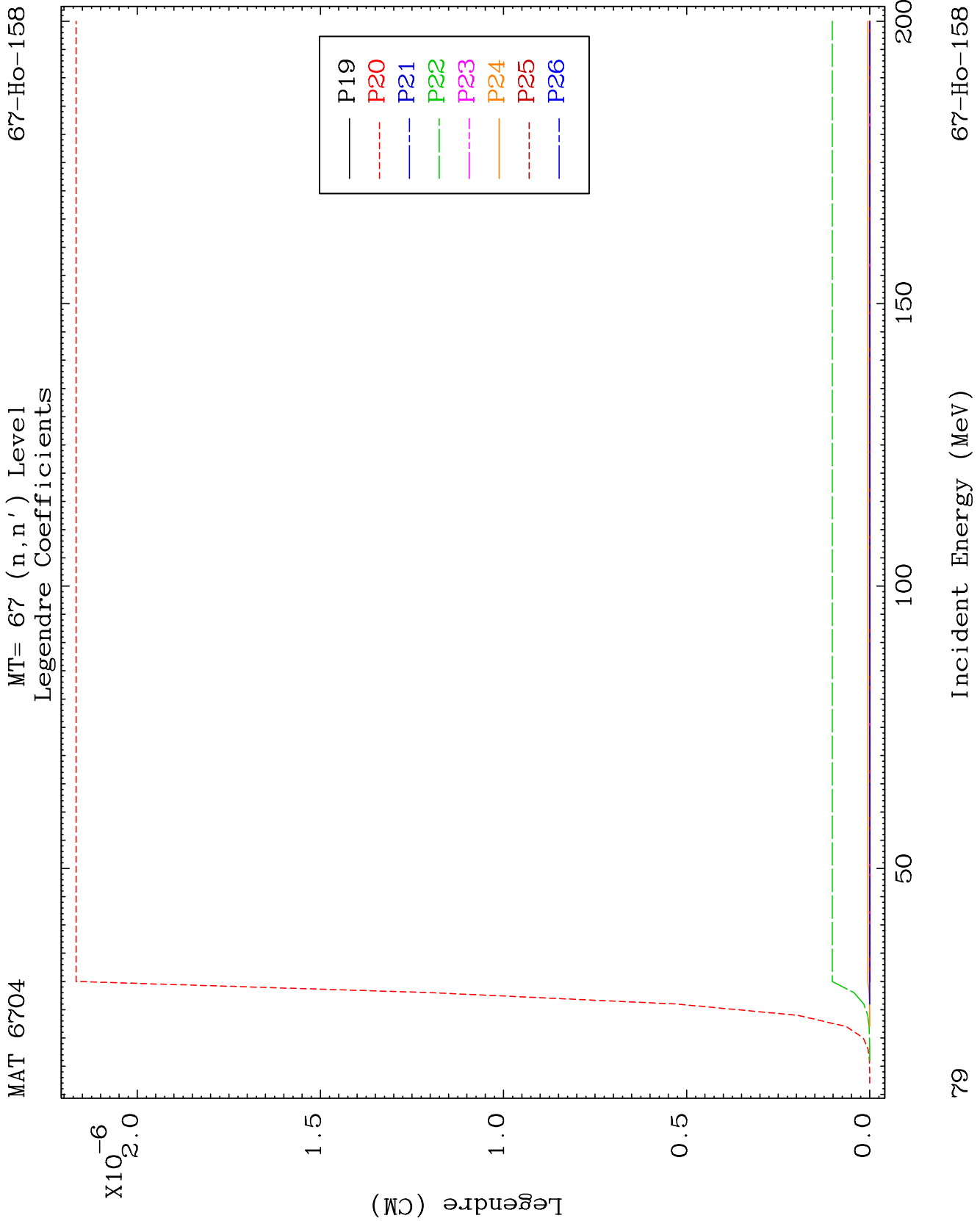
MT= 66 (n, n') Level
Legendre Coefficients

67-Ho-158





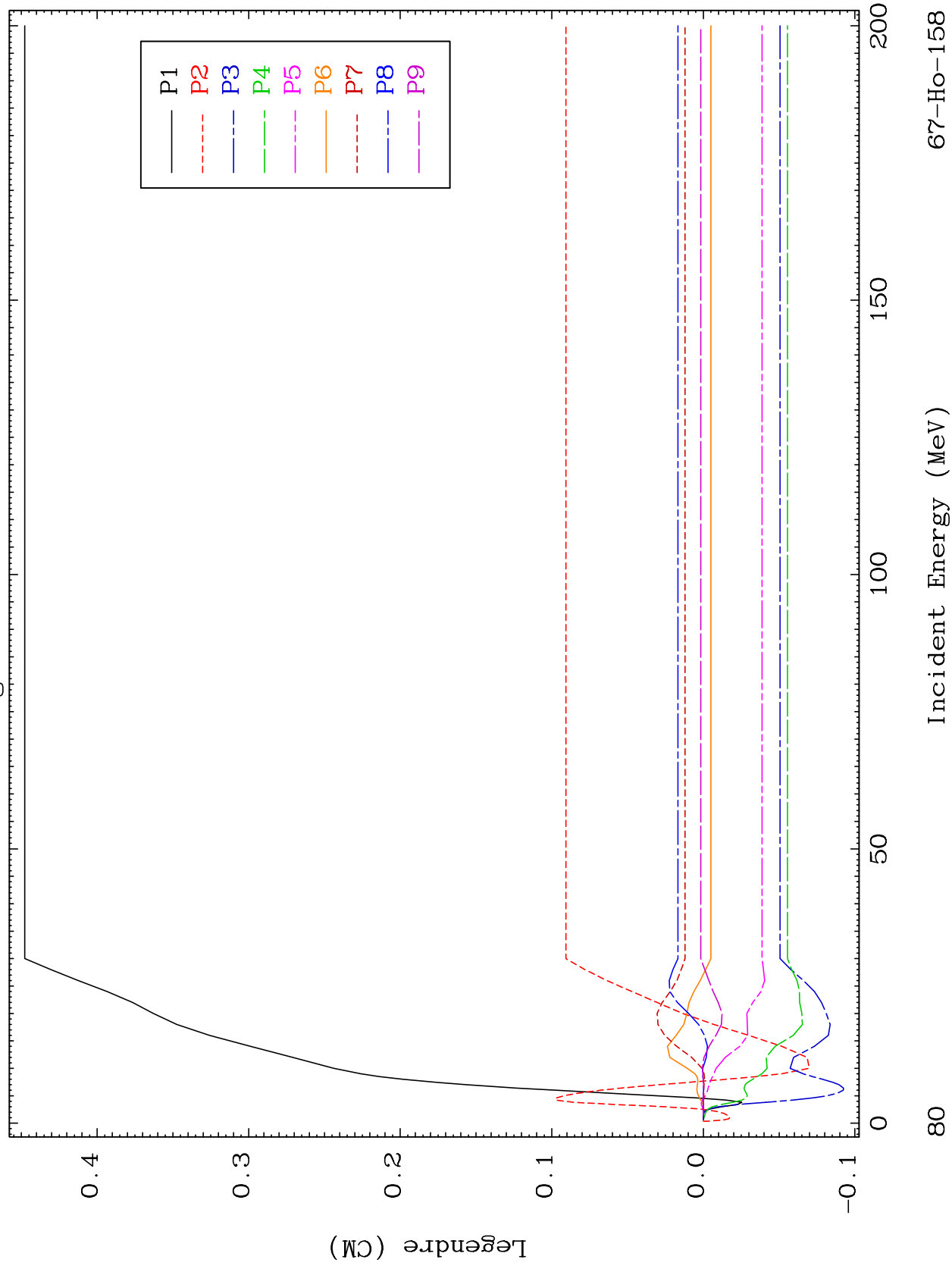




MAT 6704

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

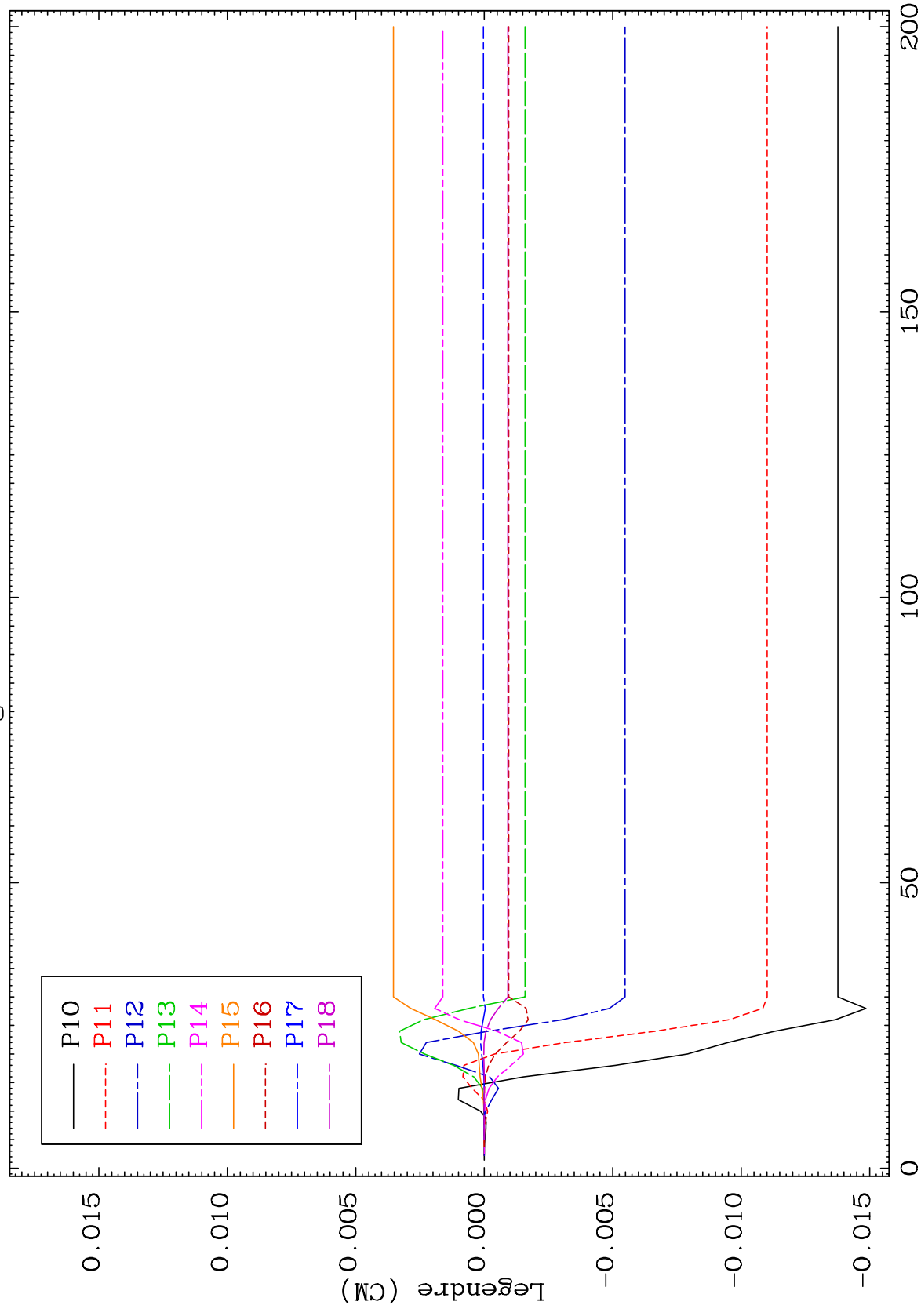
67-Ho-158



MAT 6704

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

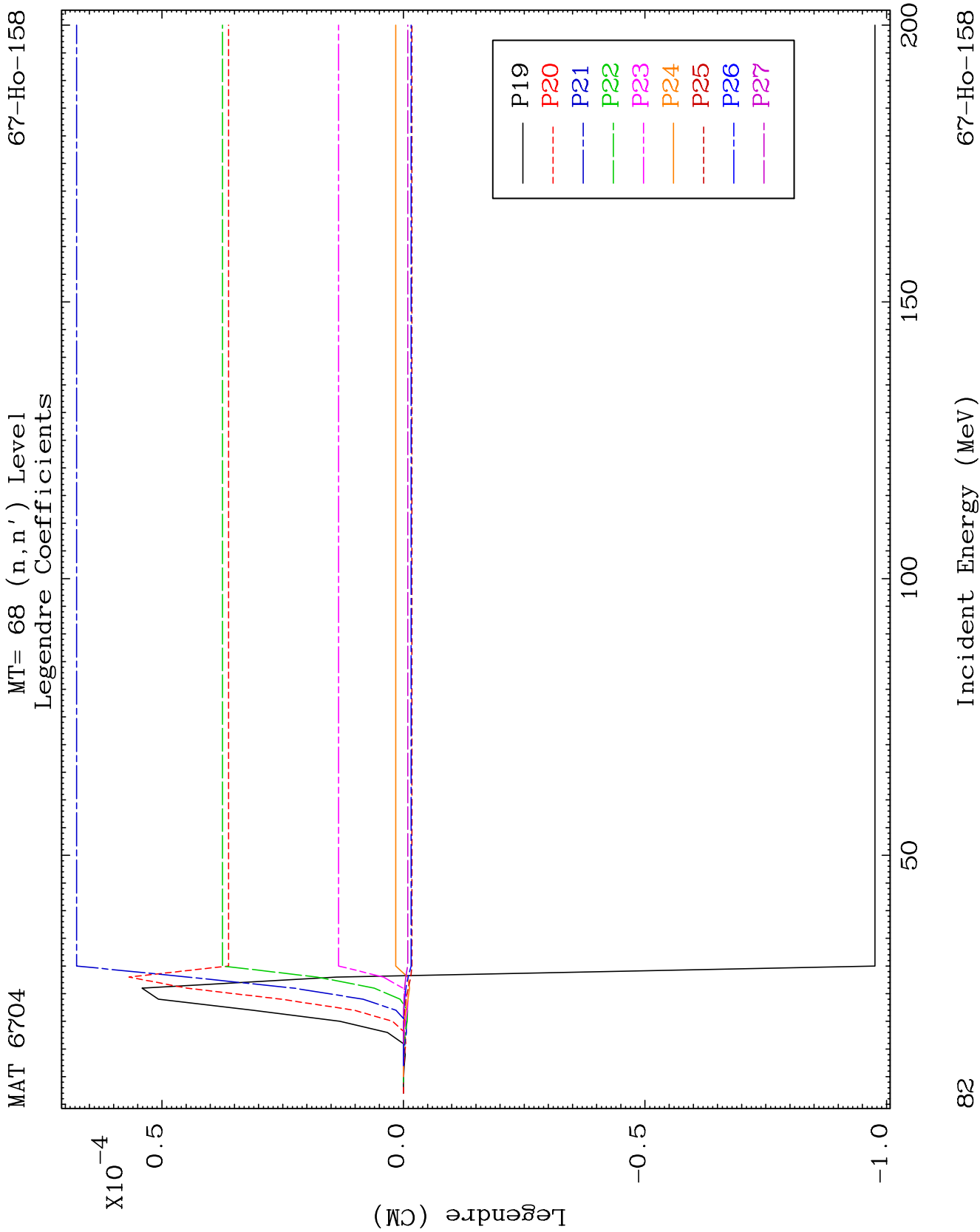
67-Ho-158

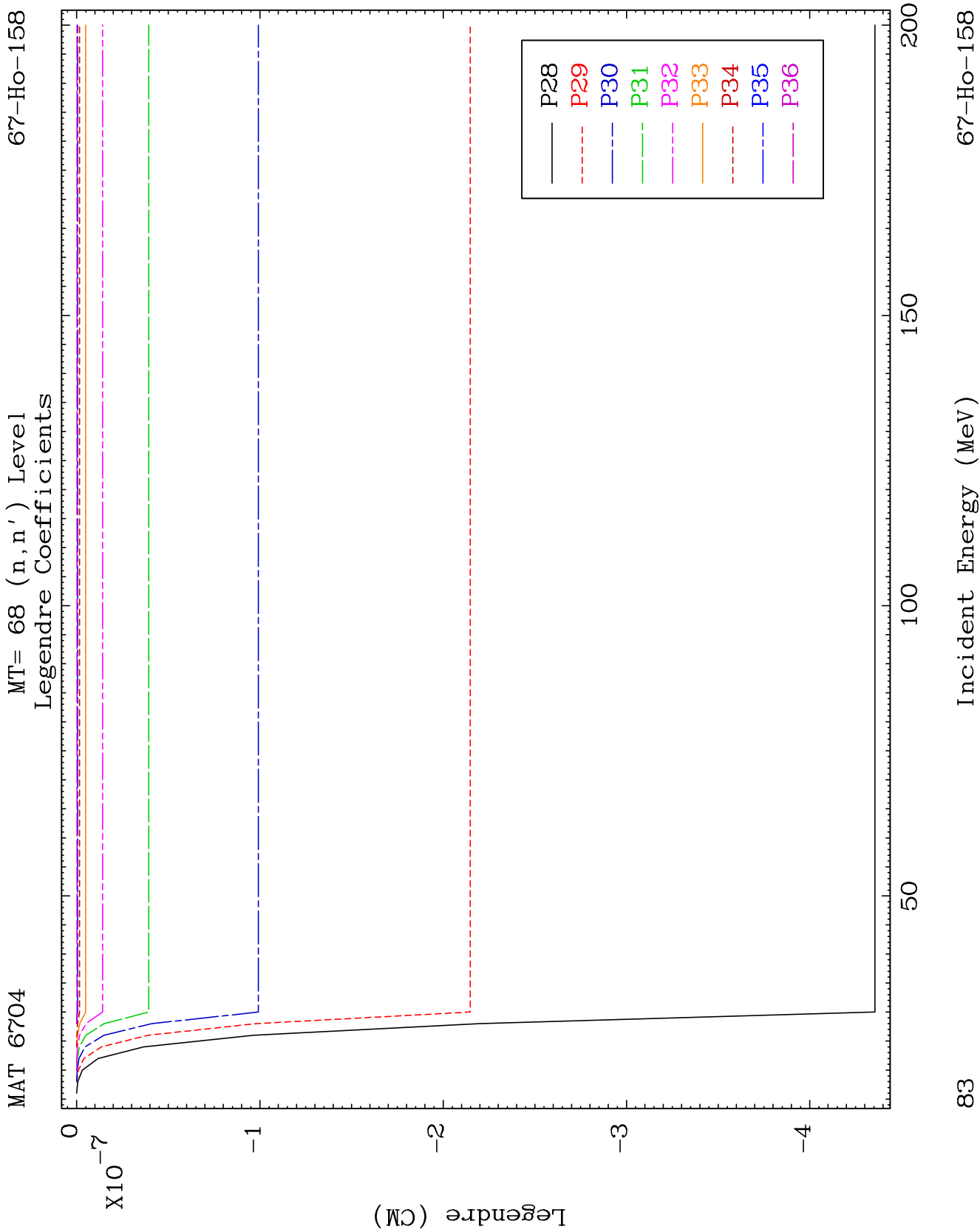


81

Incident Energy (MeV)

67-Ho-158

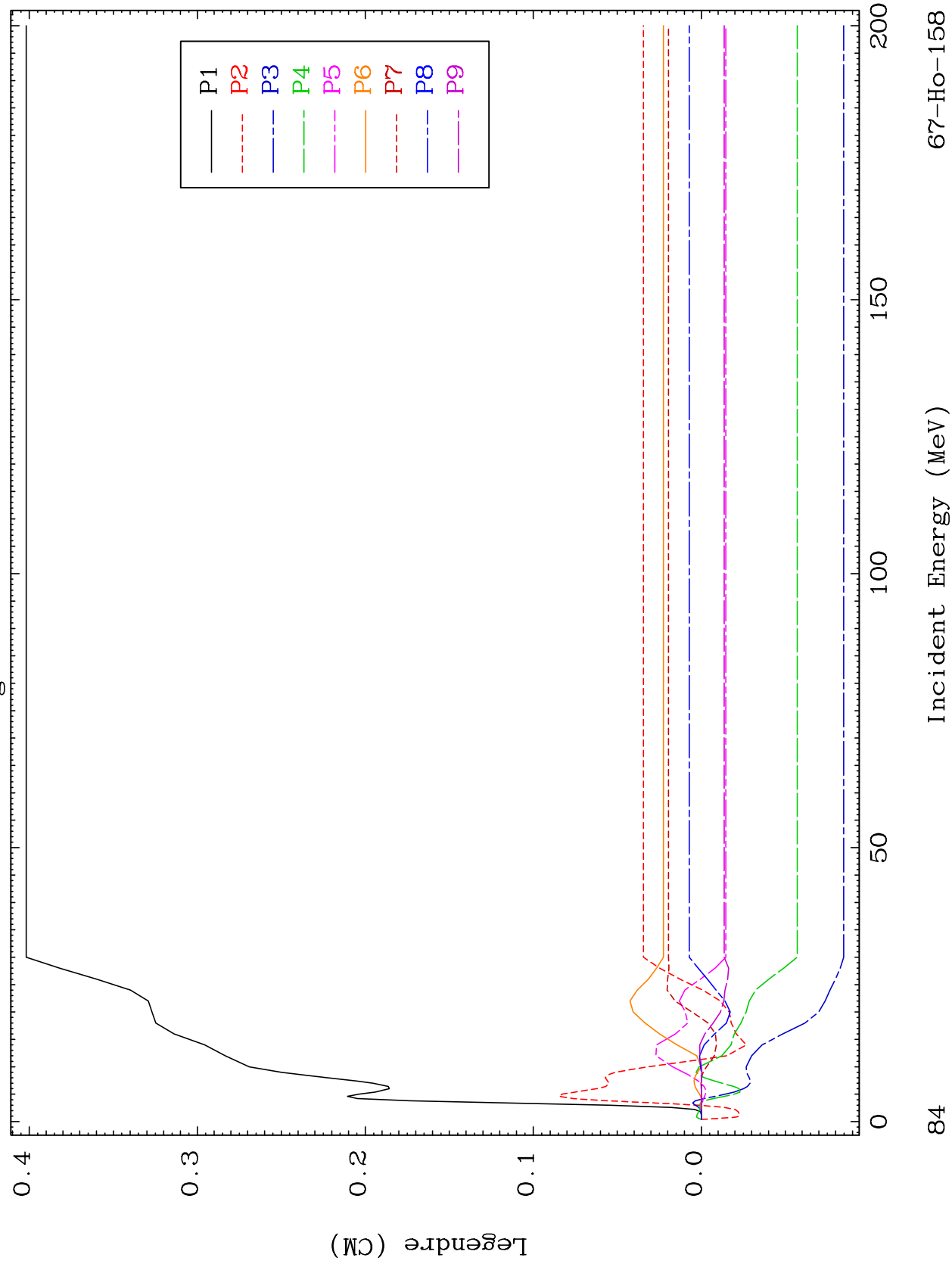


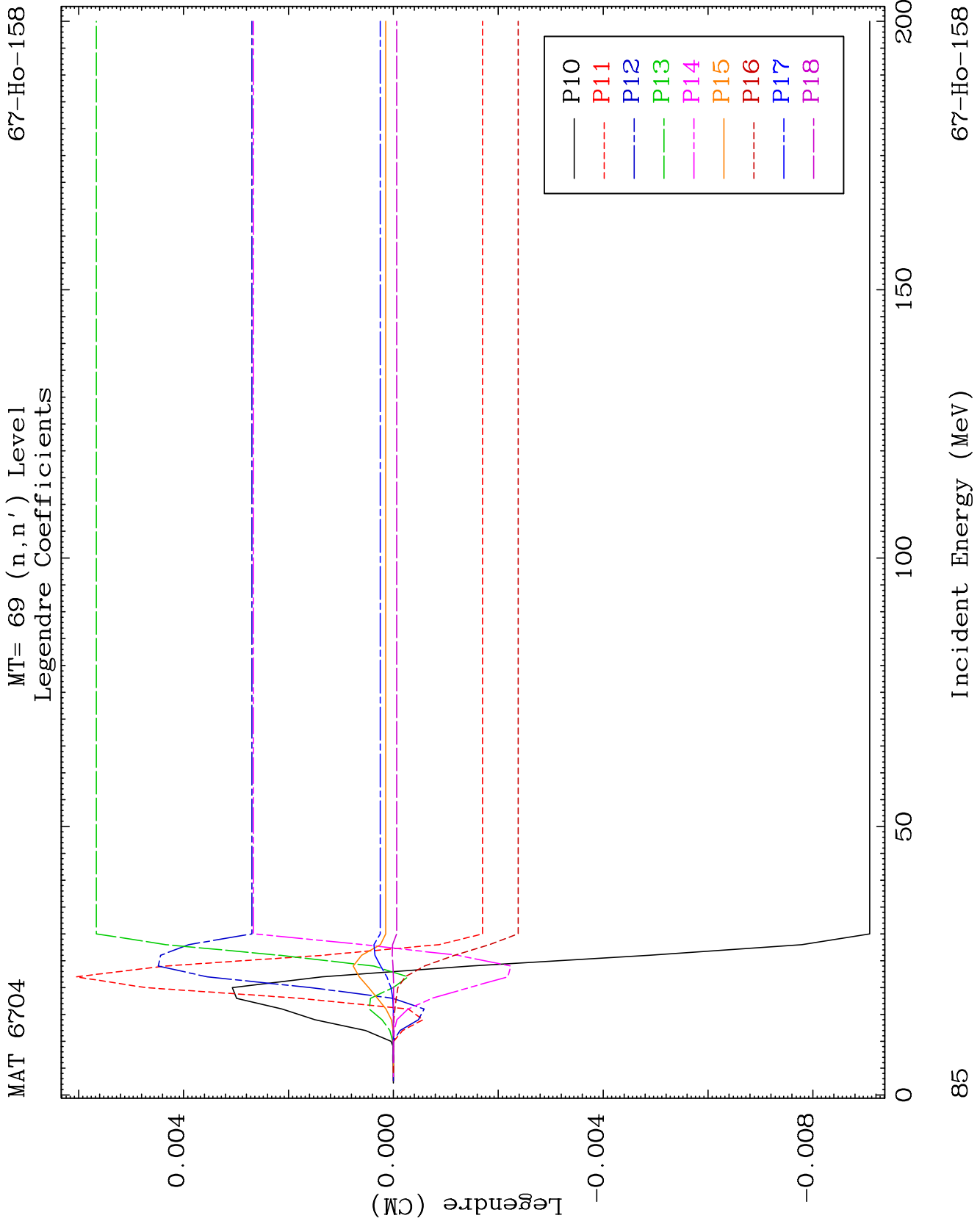


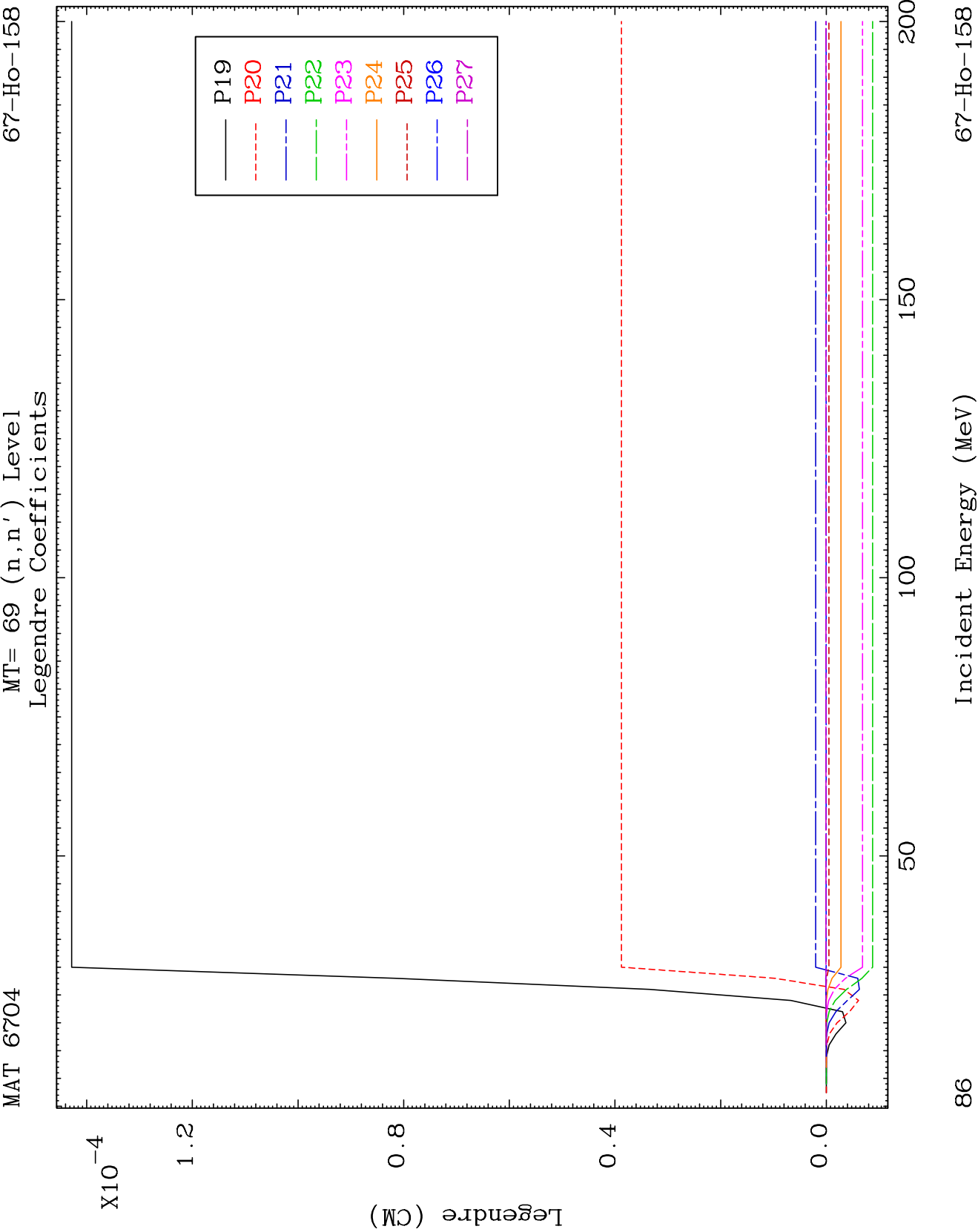
MAT 6704

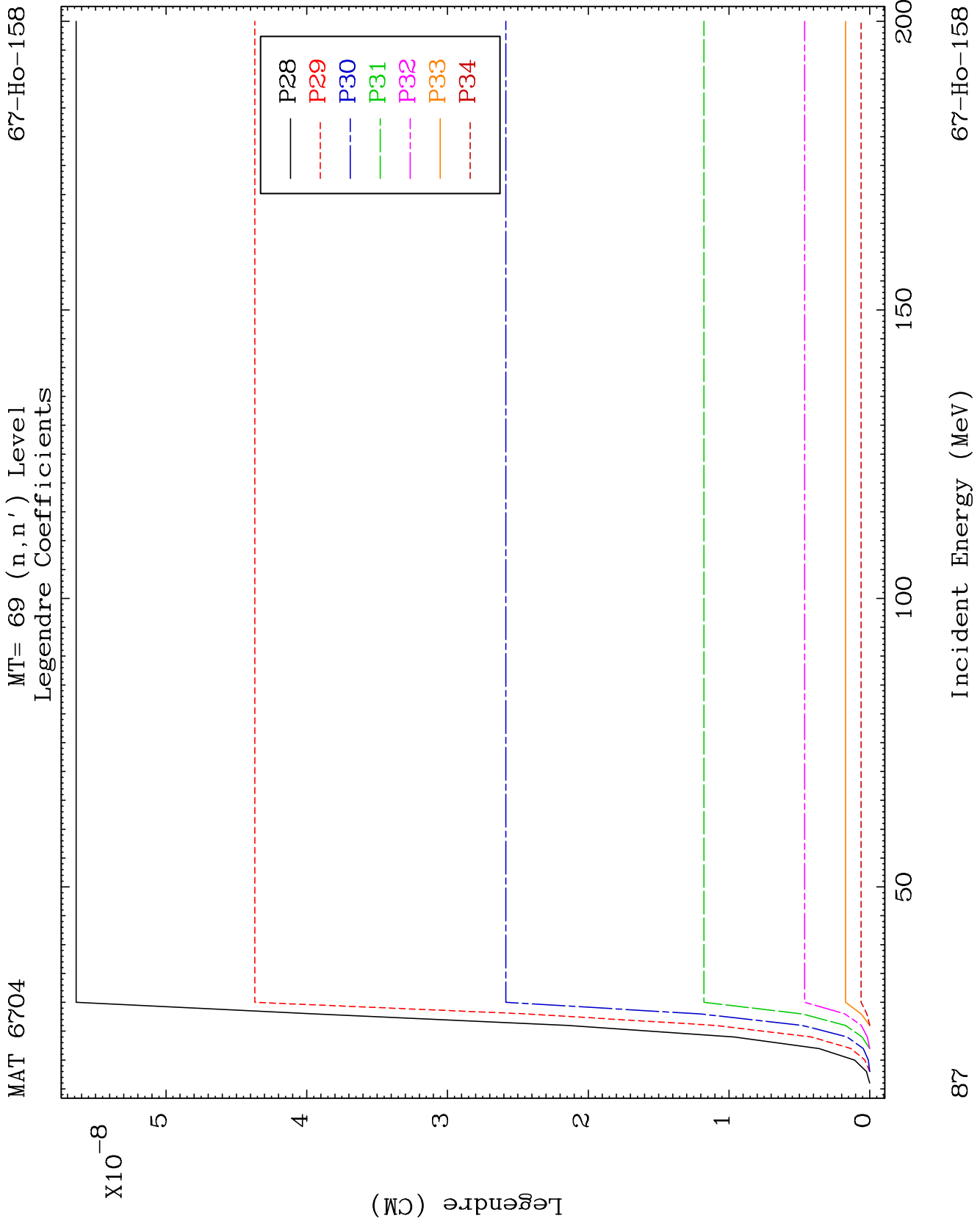
MT= 69 (n, n') Level
Legendre Coefficients

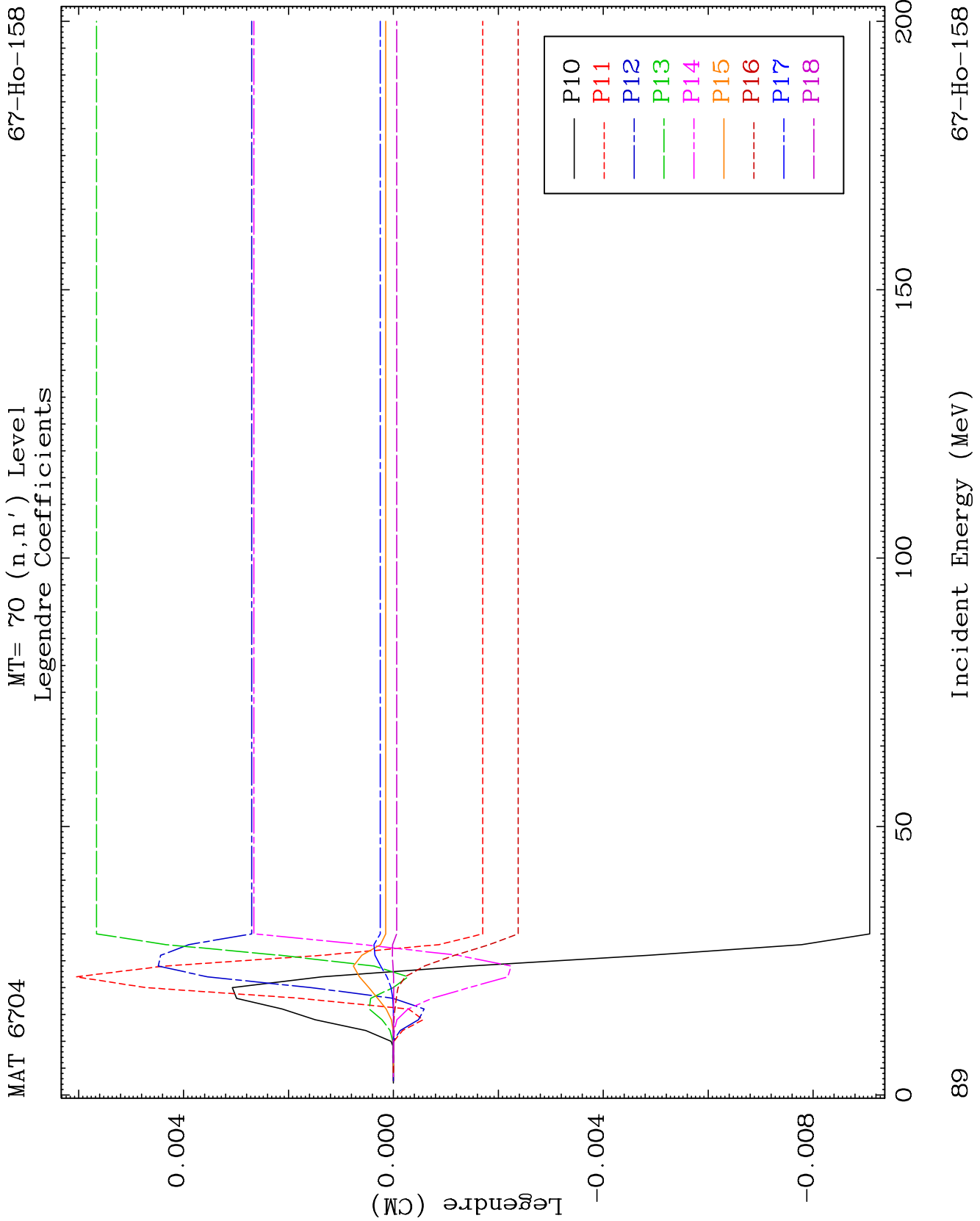
67-Ho-158

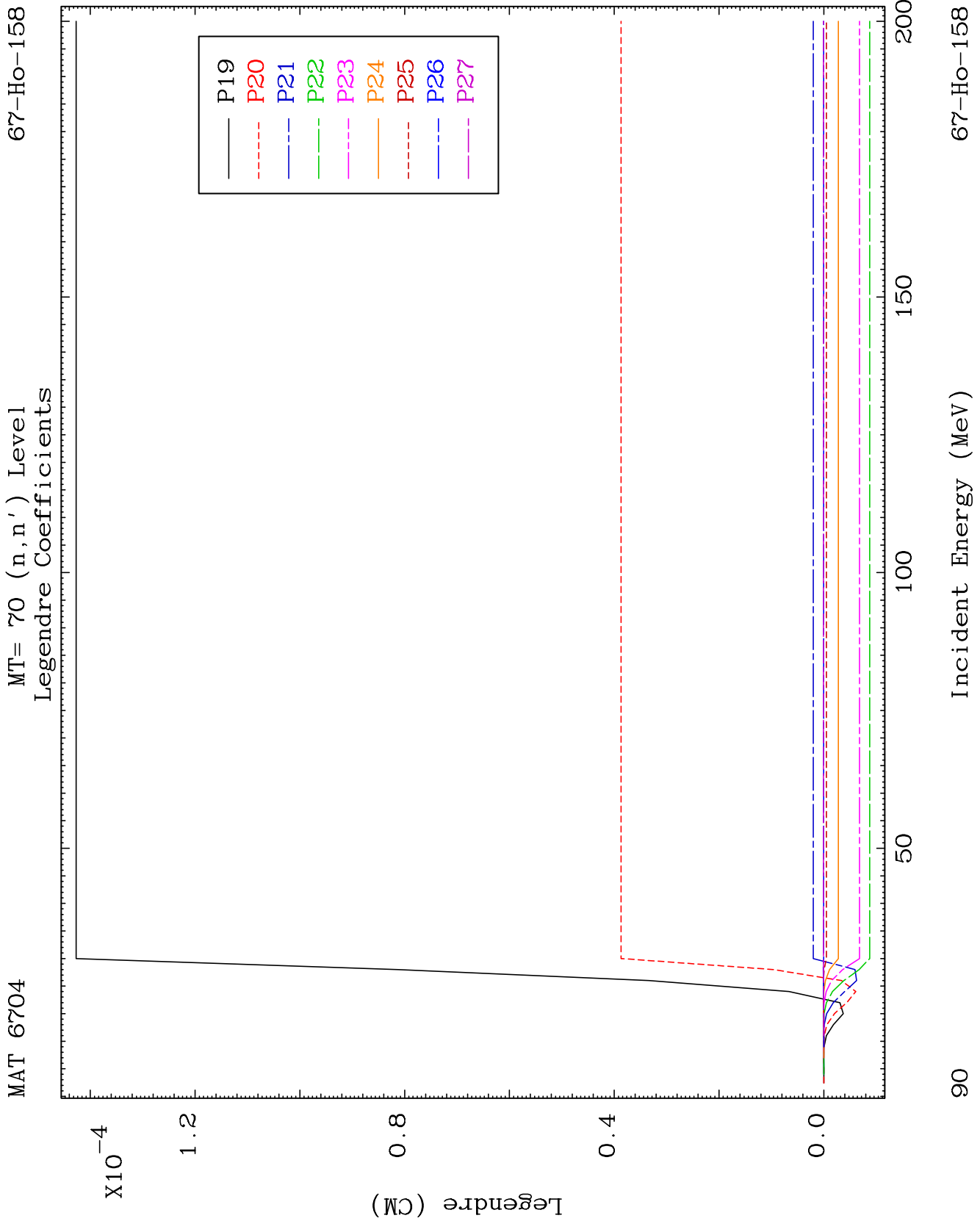


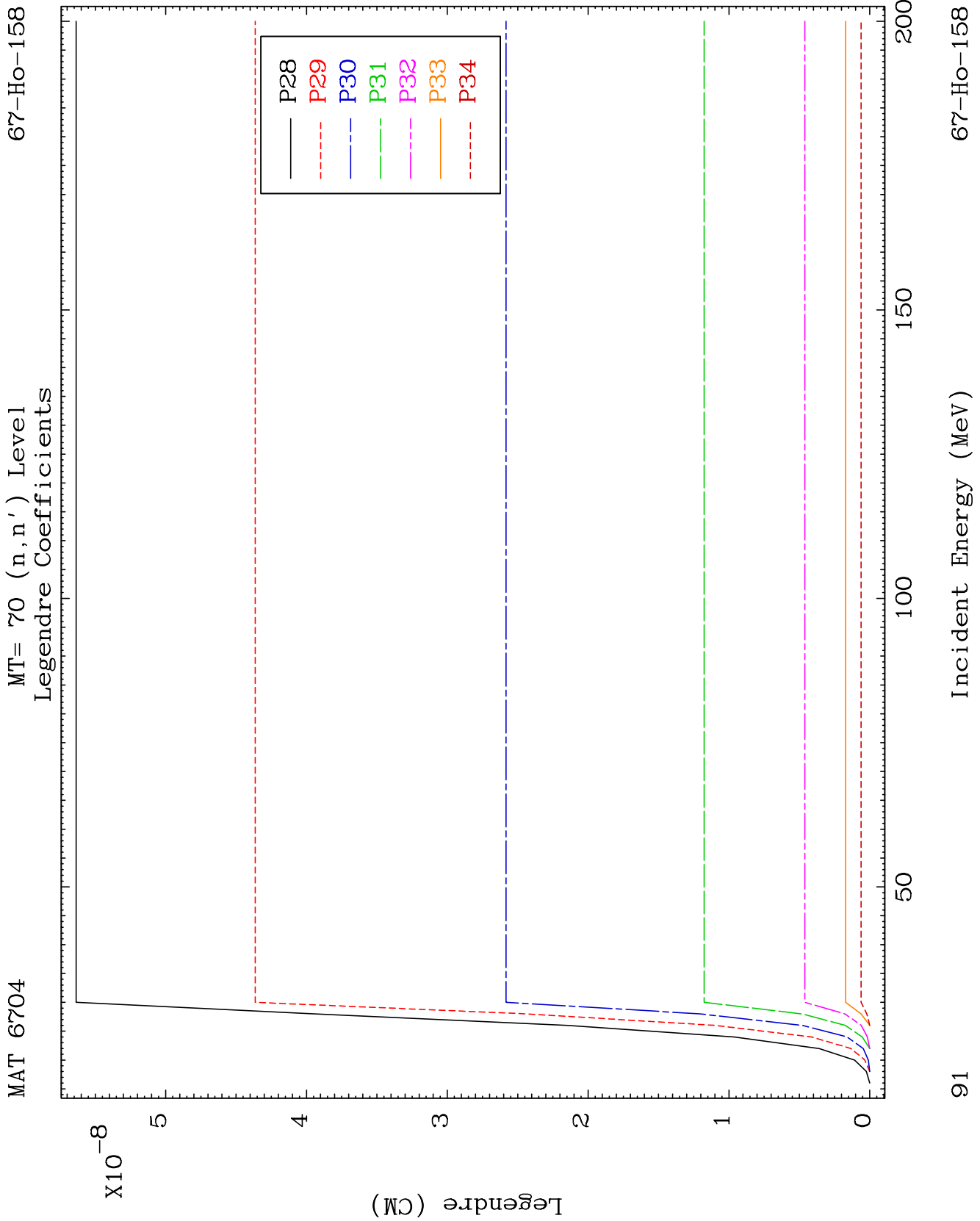


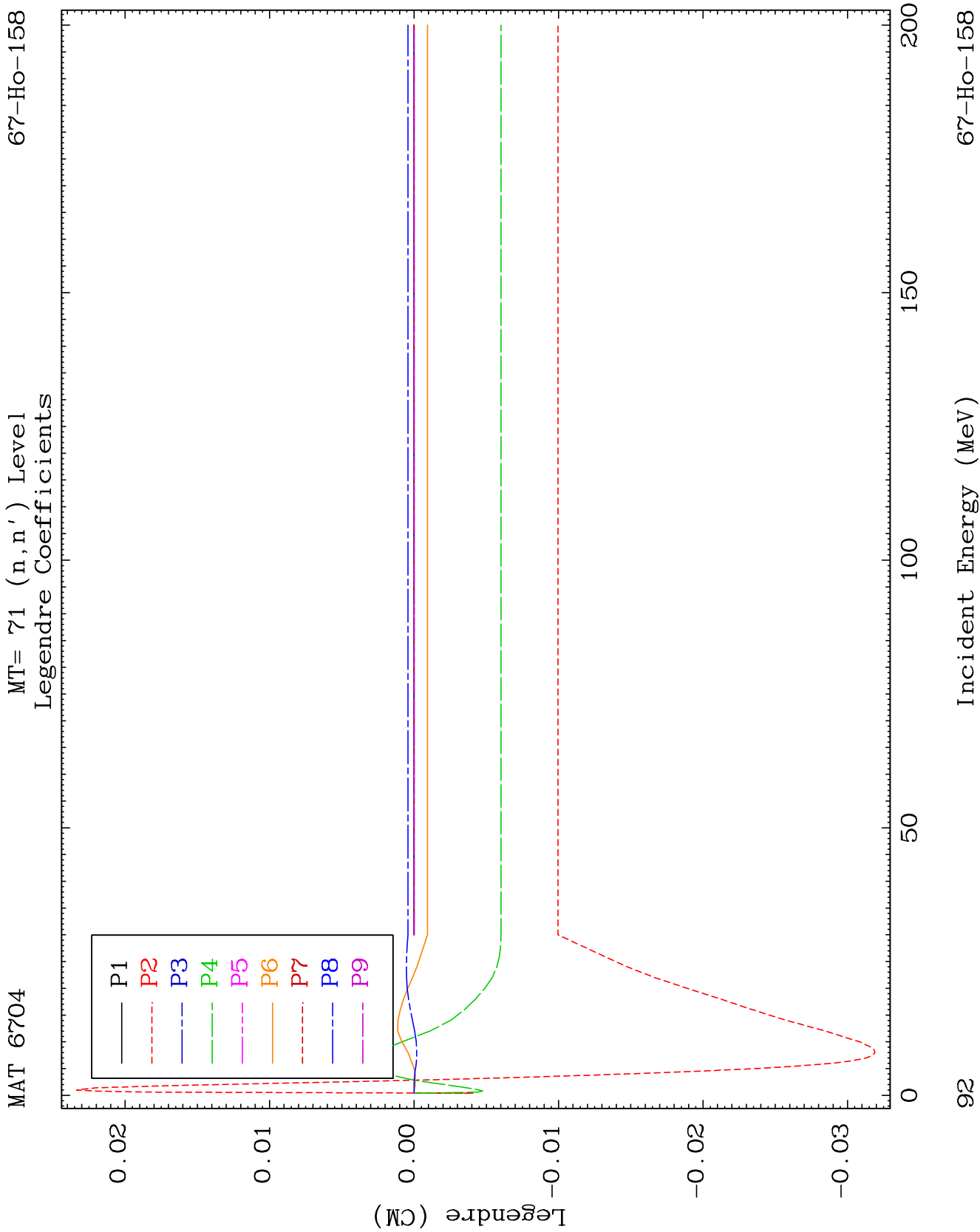








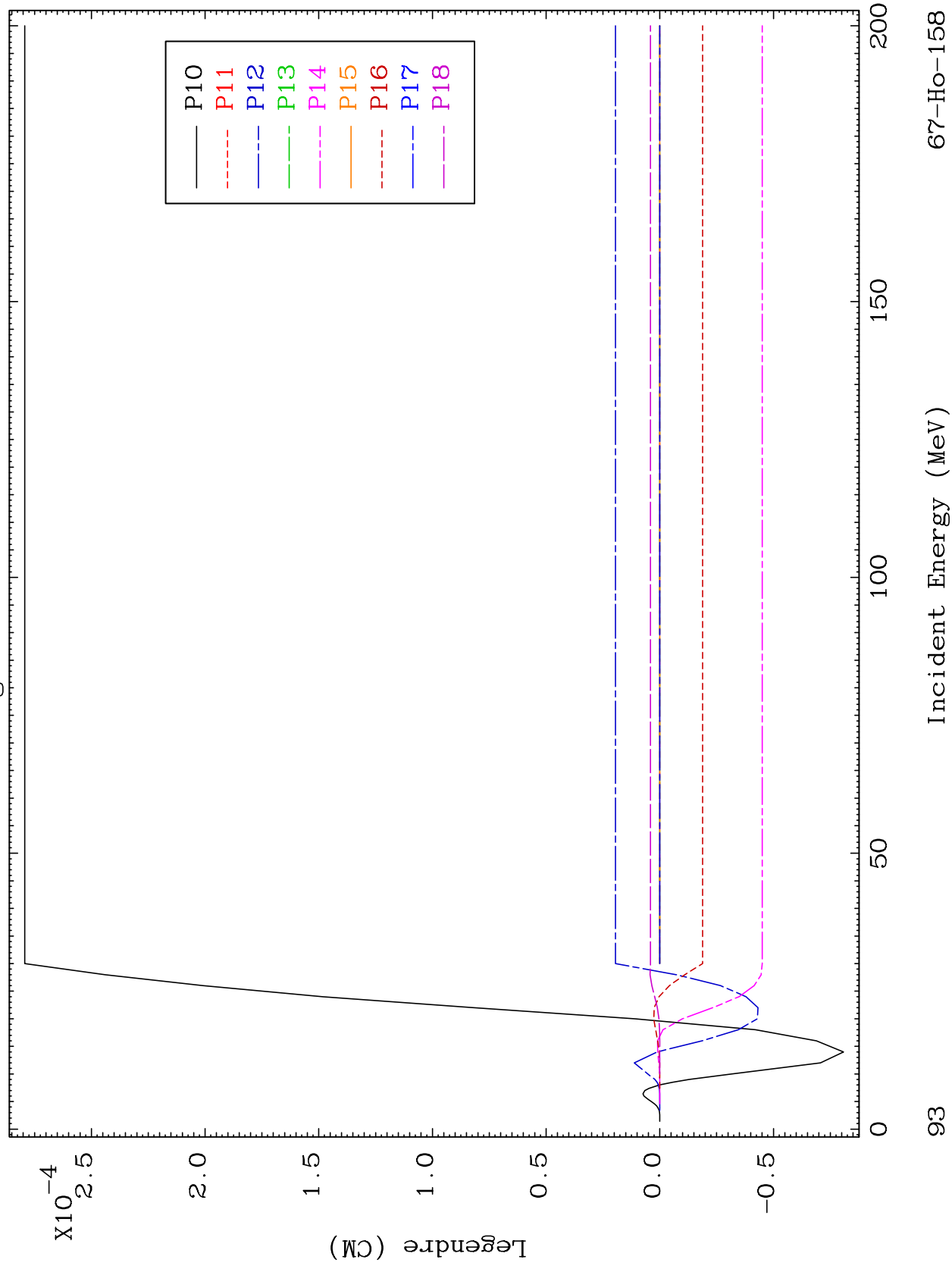


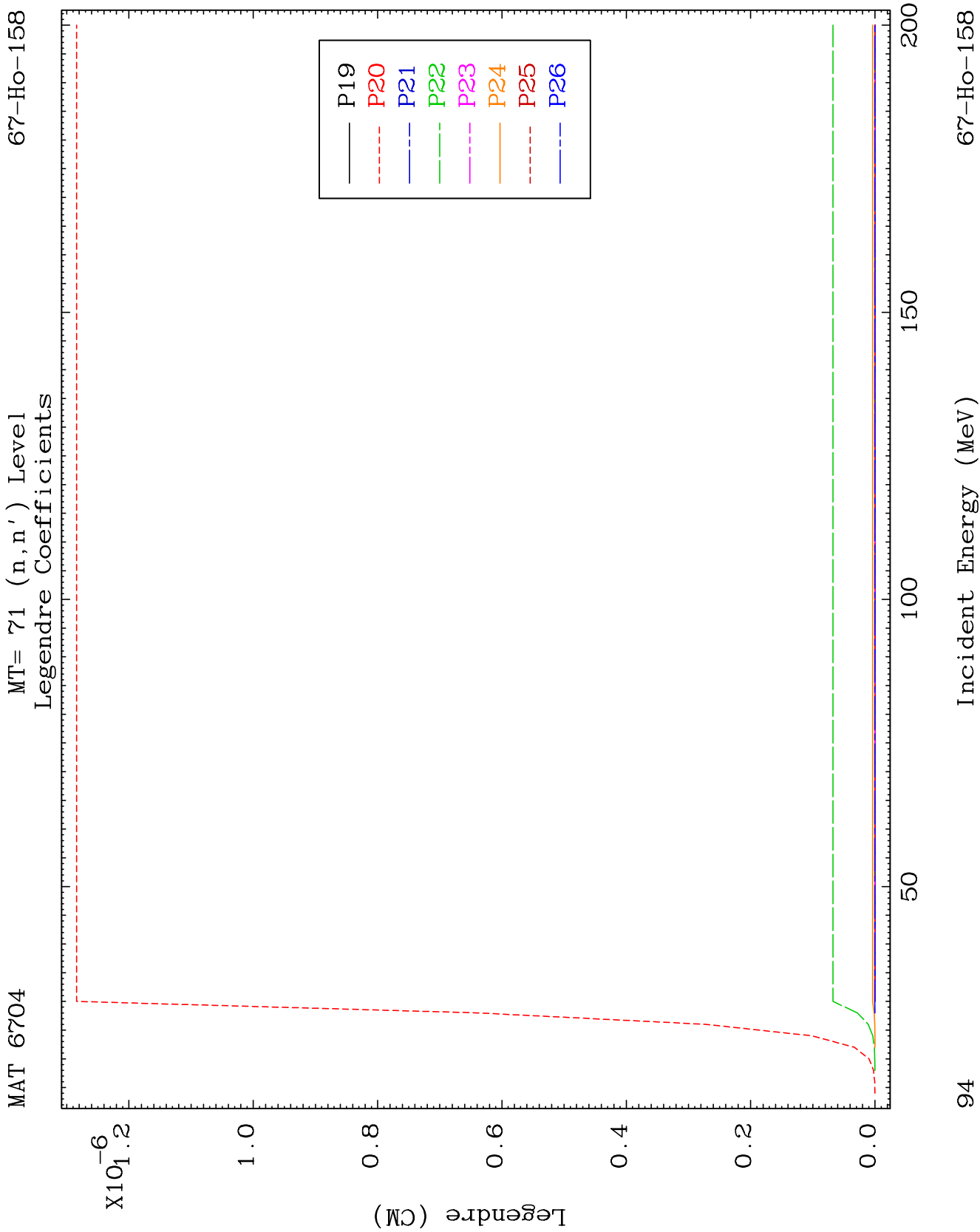


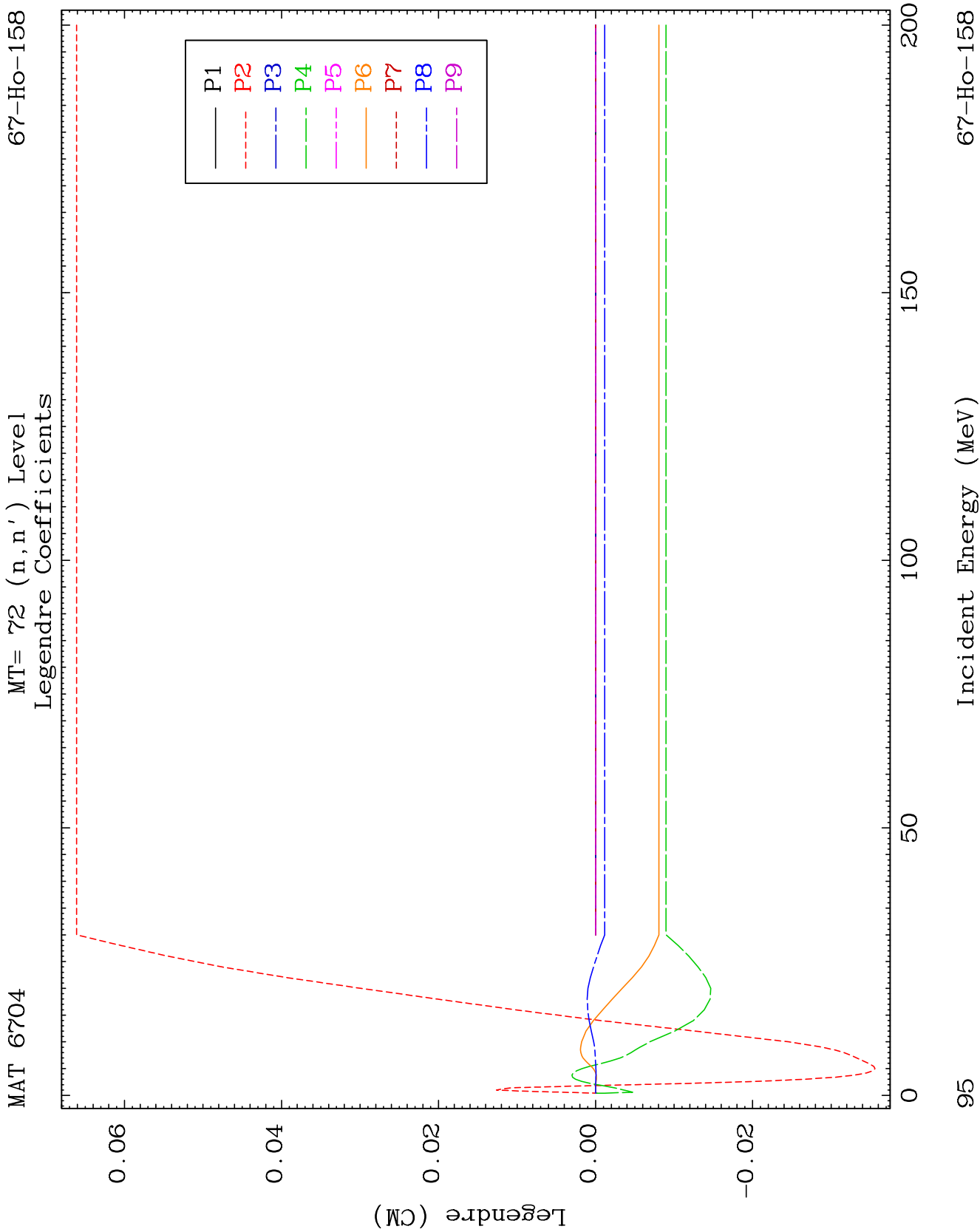
MAT 6704

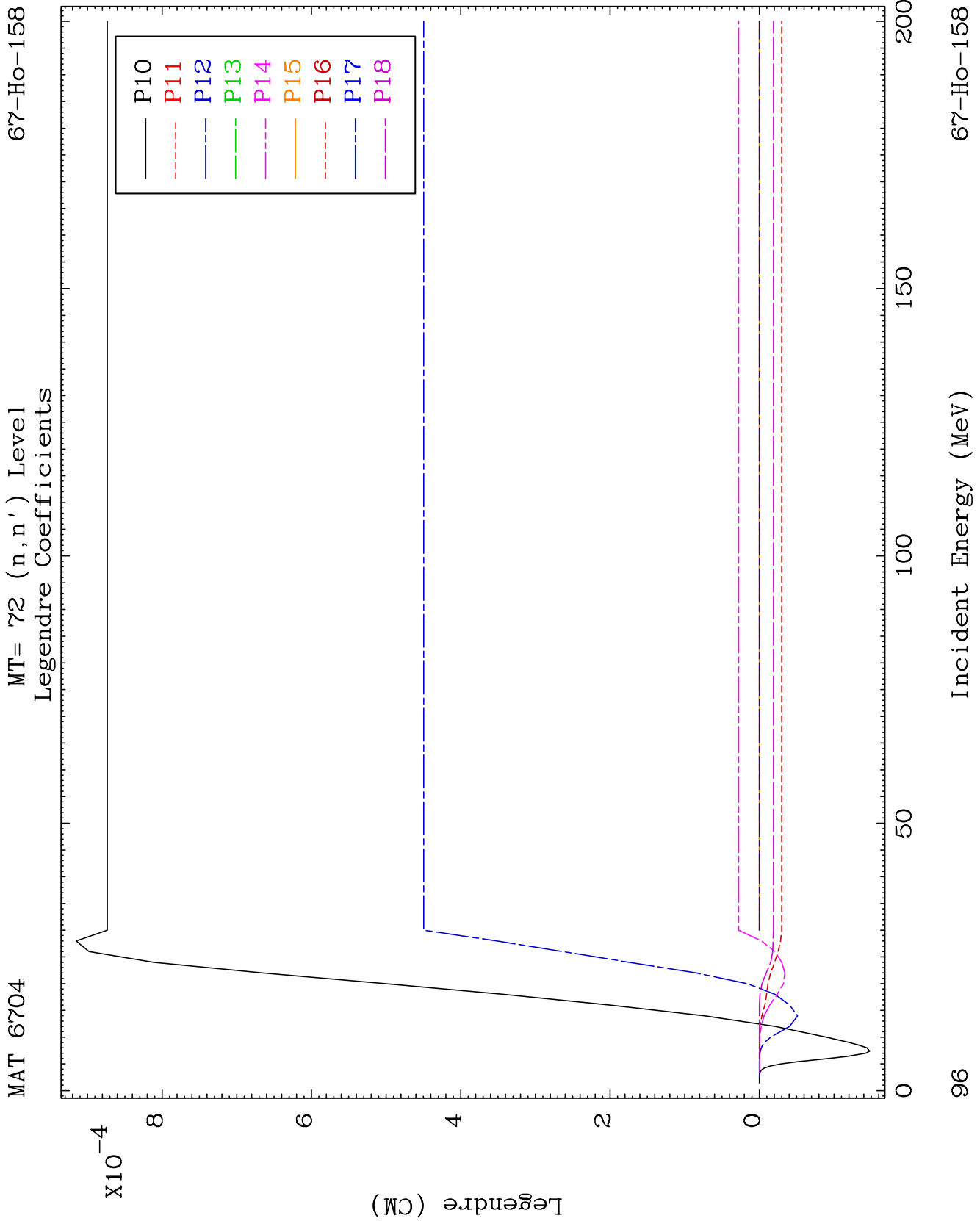
MT= 71 (n, n') Level
Legendre Coefficients

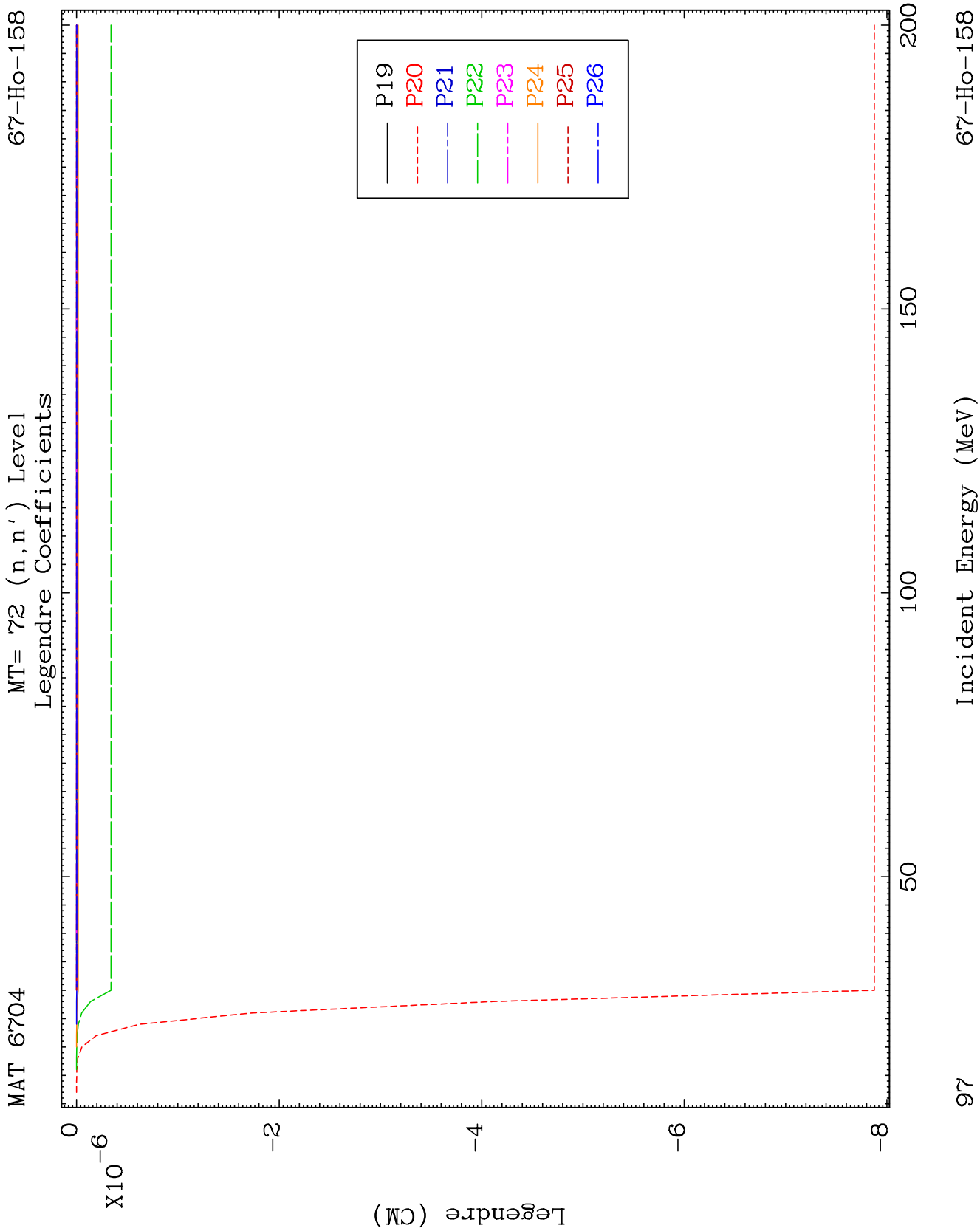
67-Ho-158

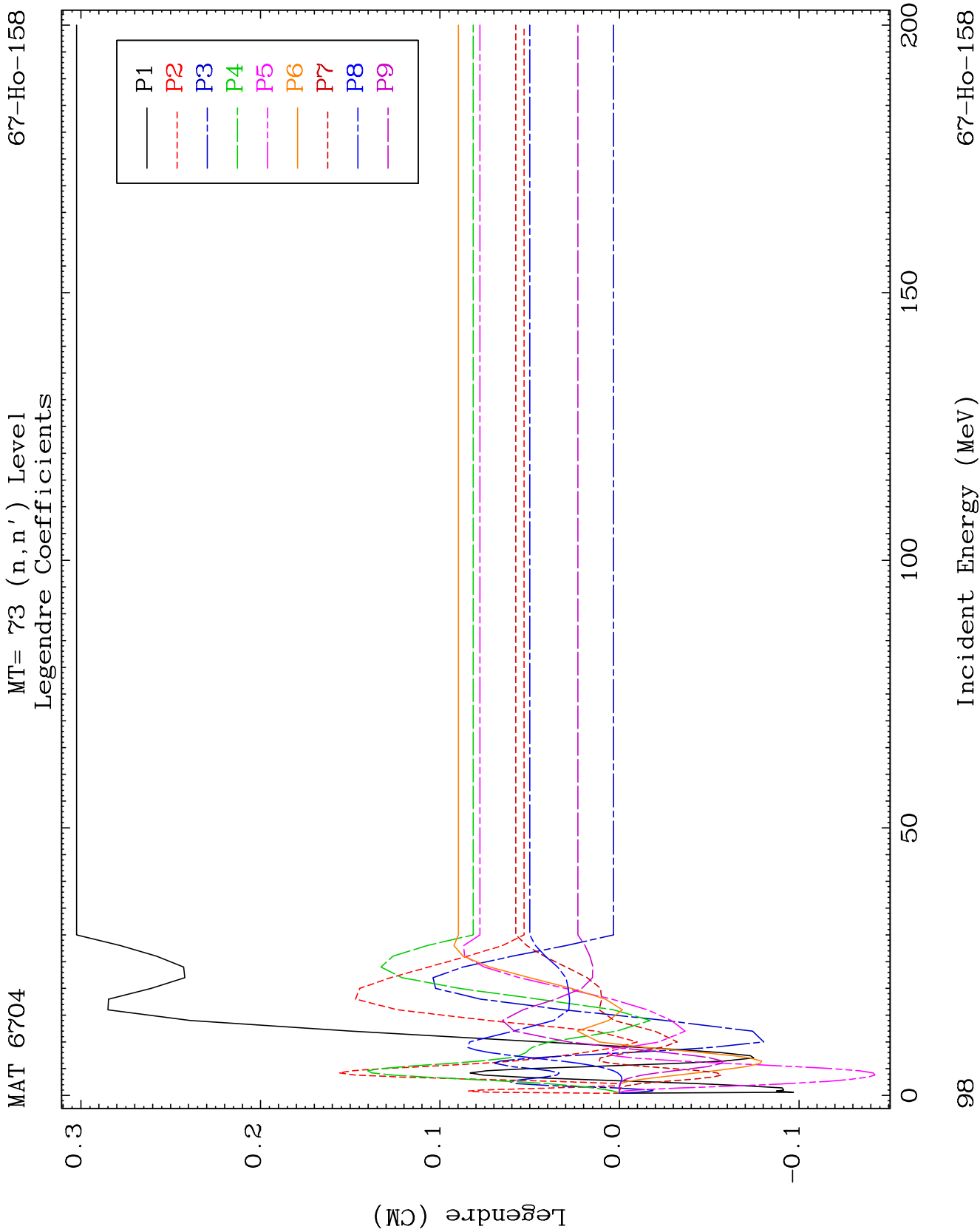








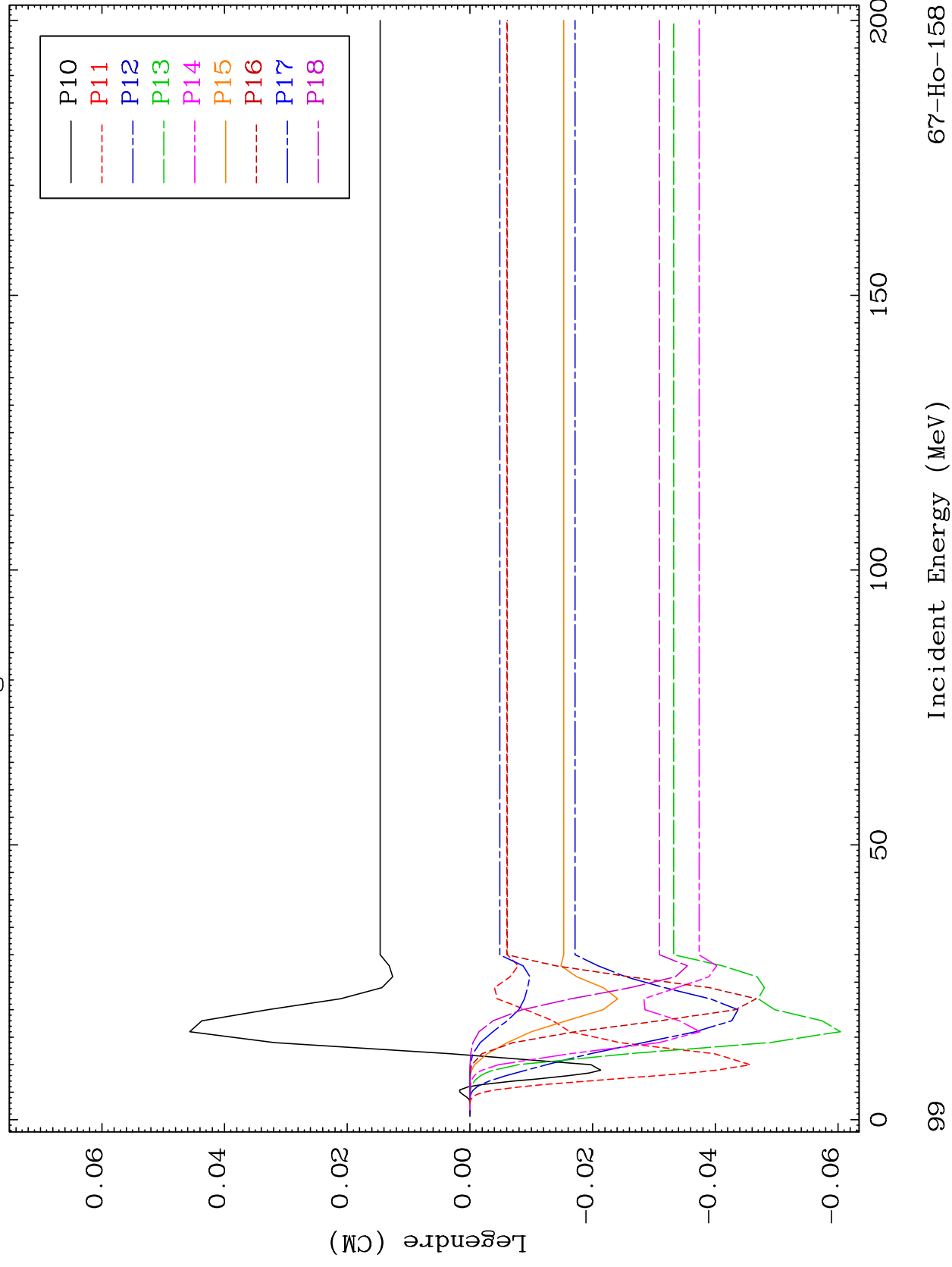


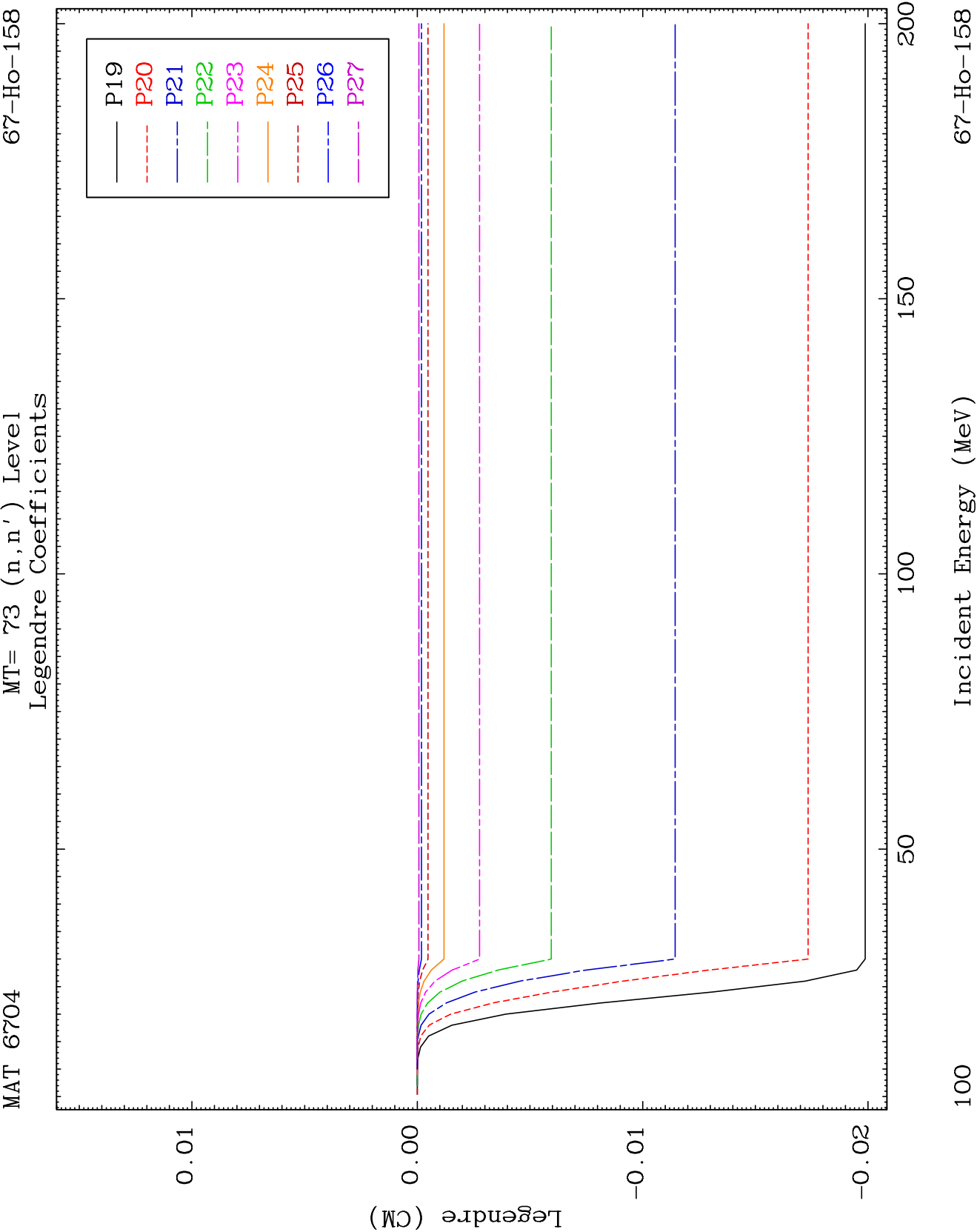


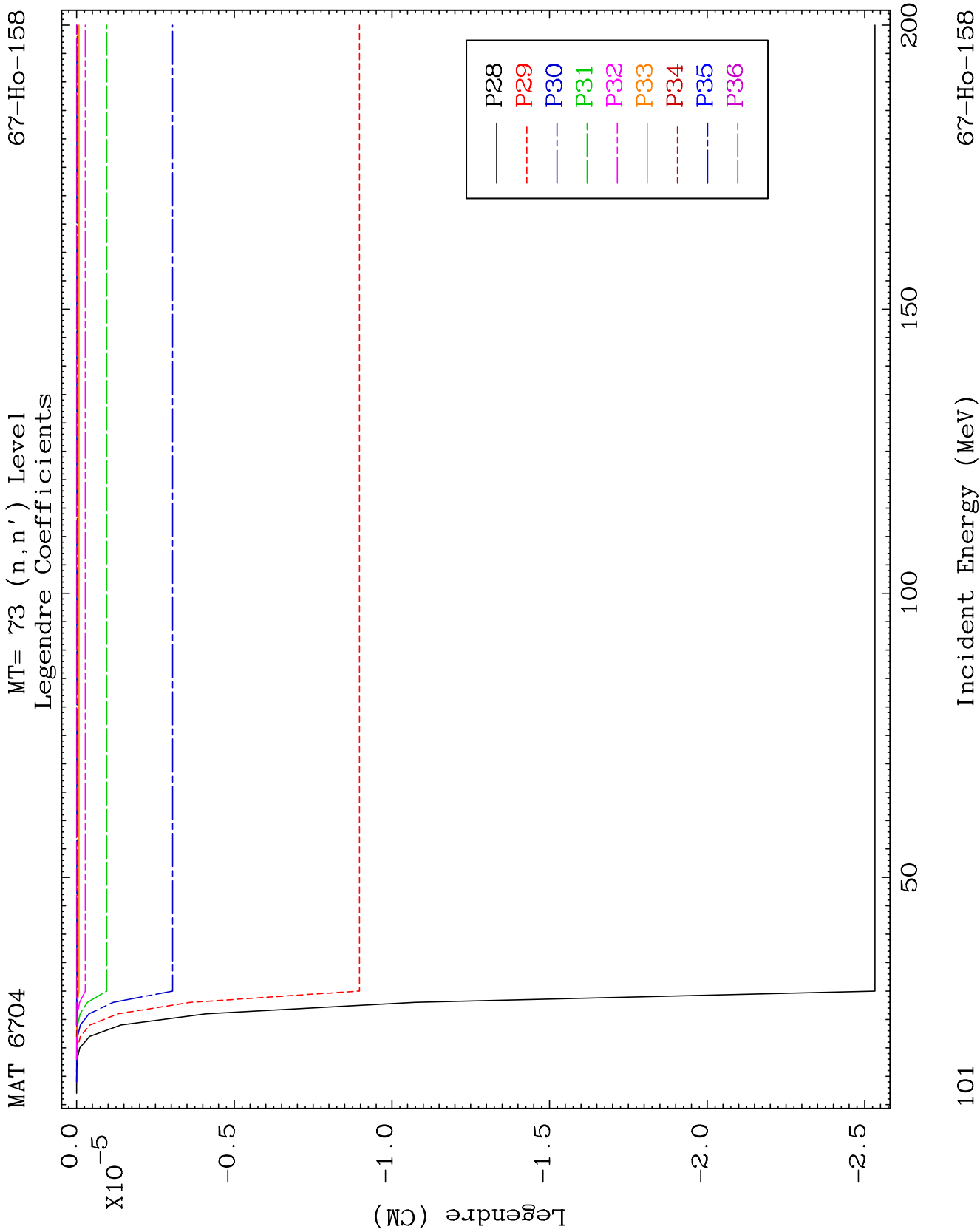
MAT 6704

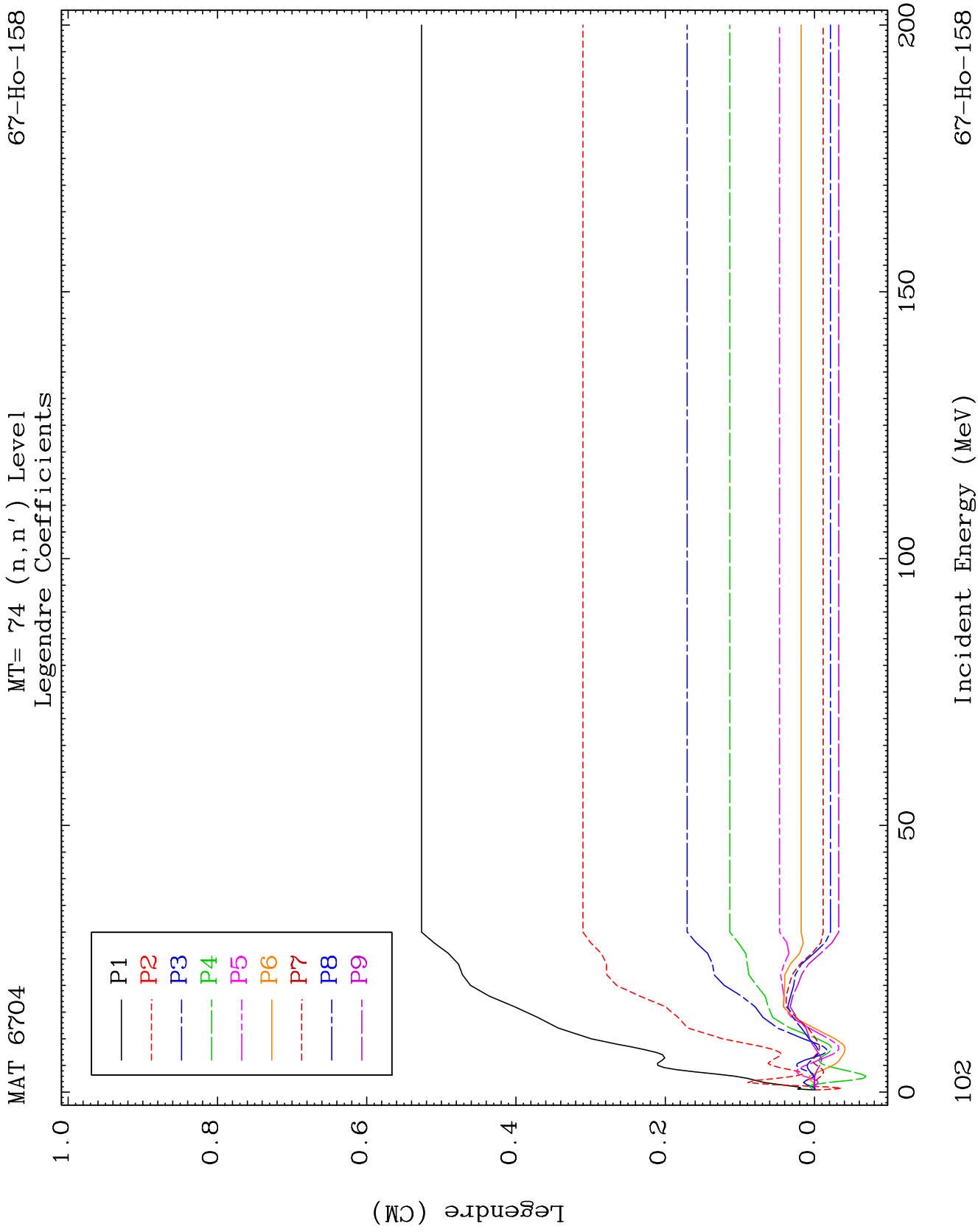
MT= 73 (n, n') Level
Legendre Coefficients

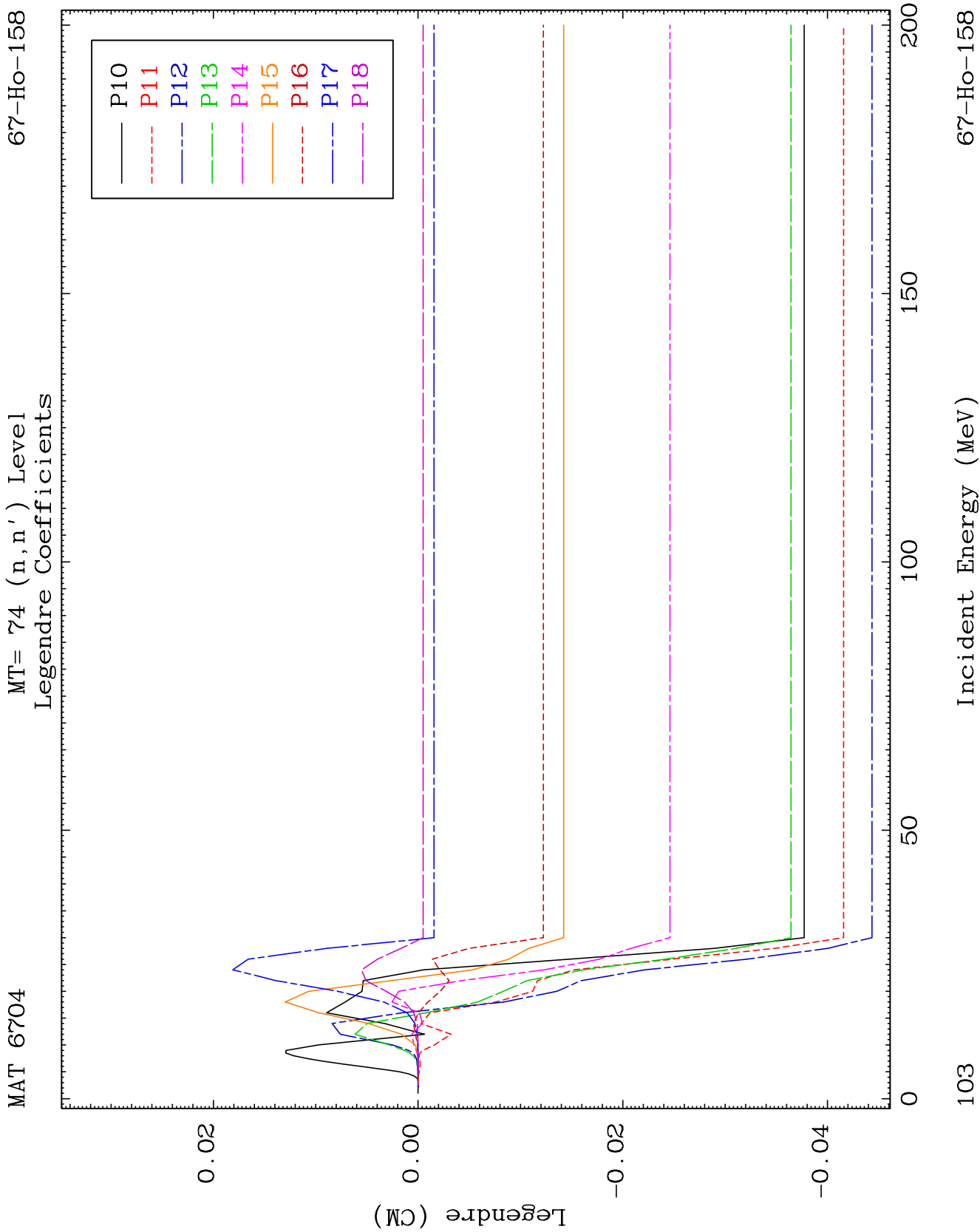
67-Ho-158

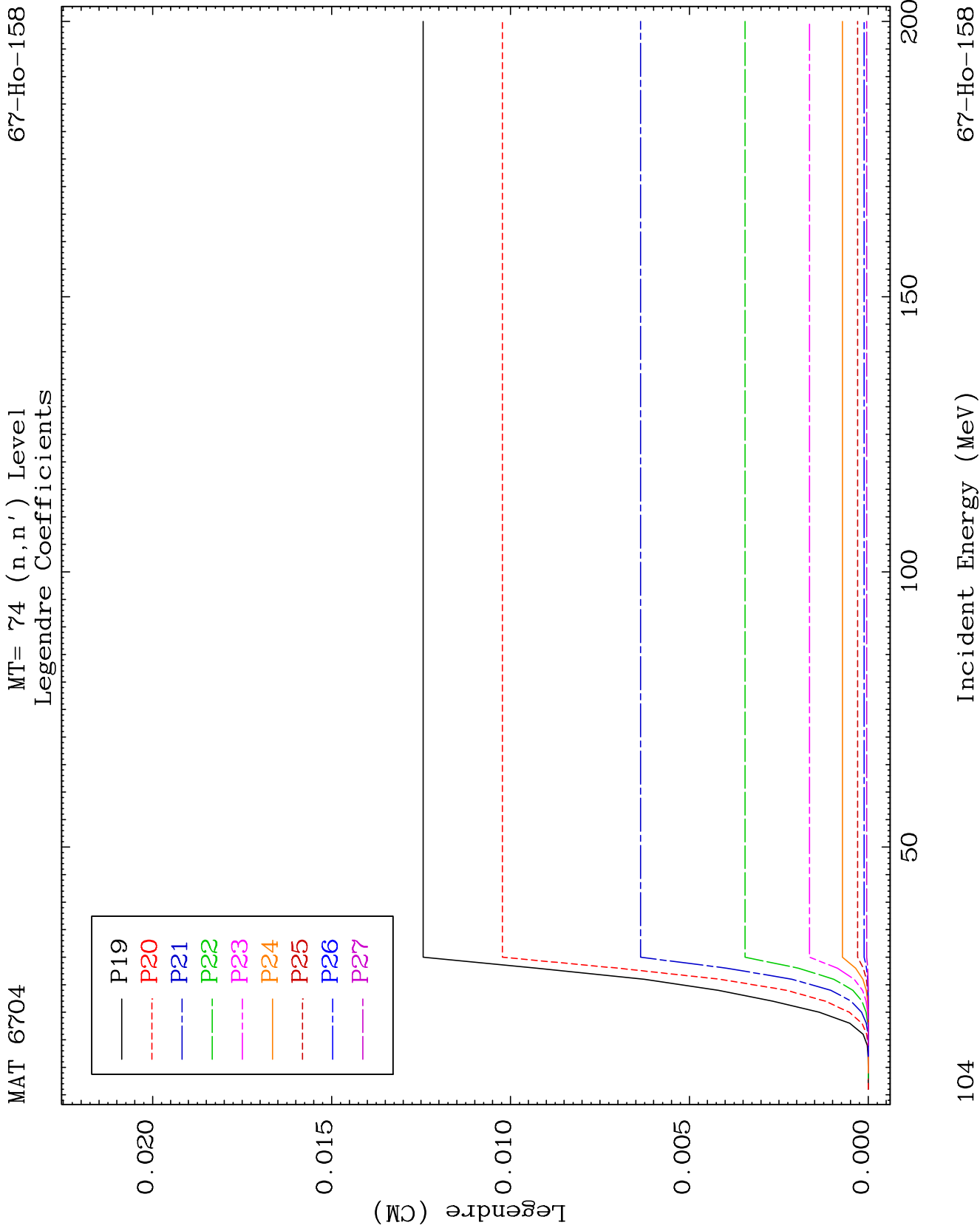


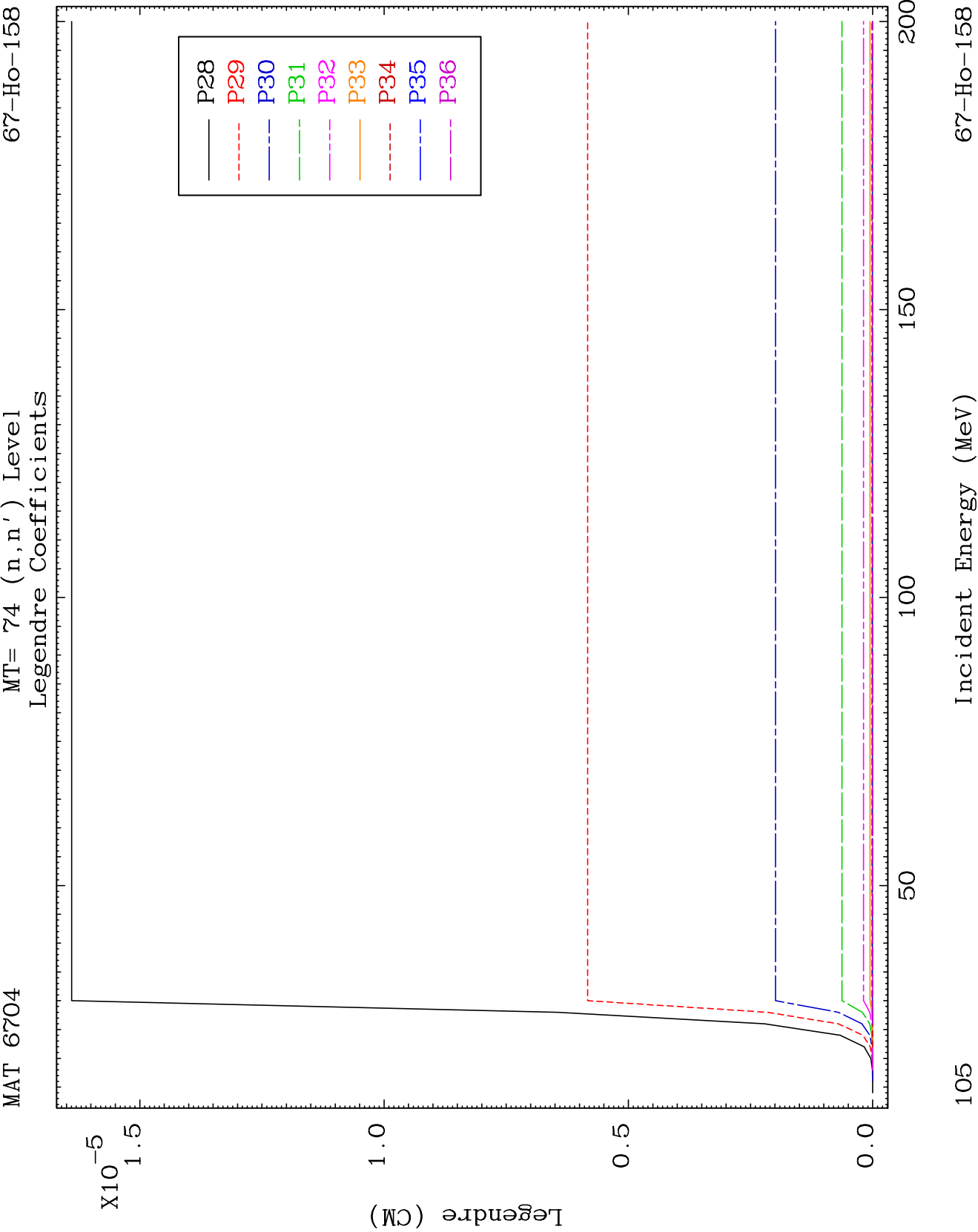








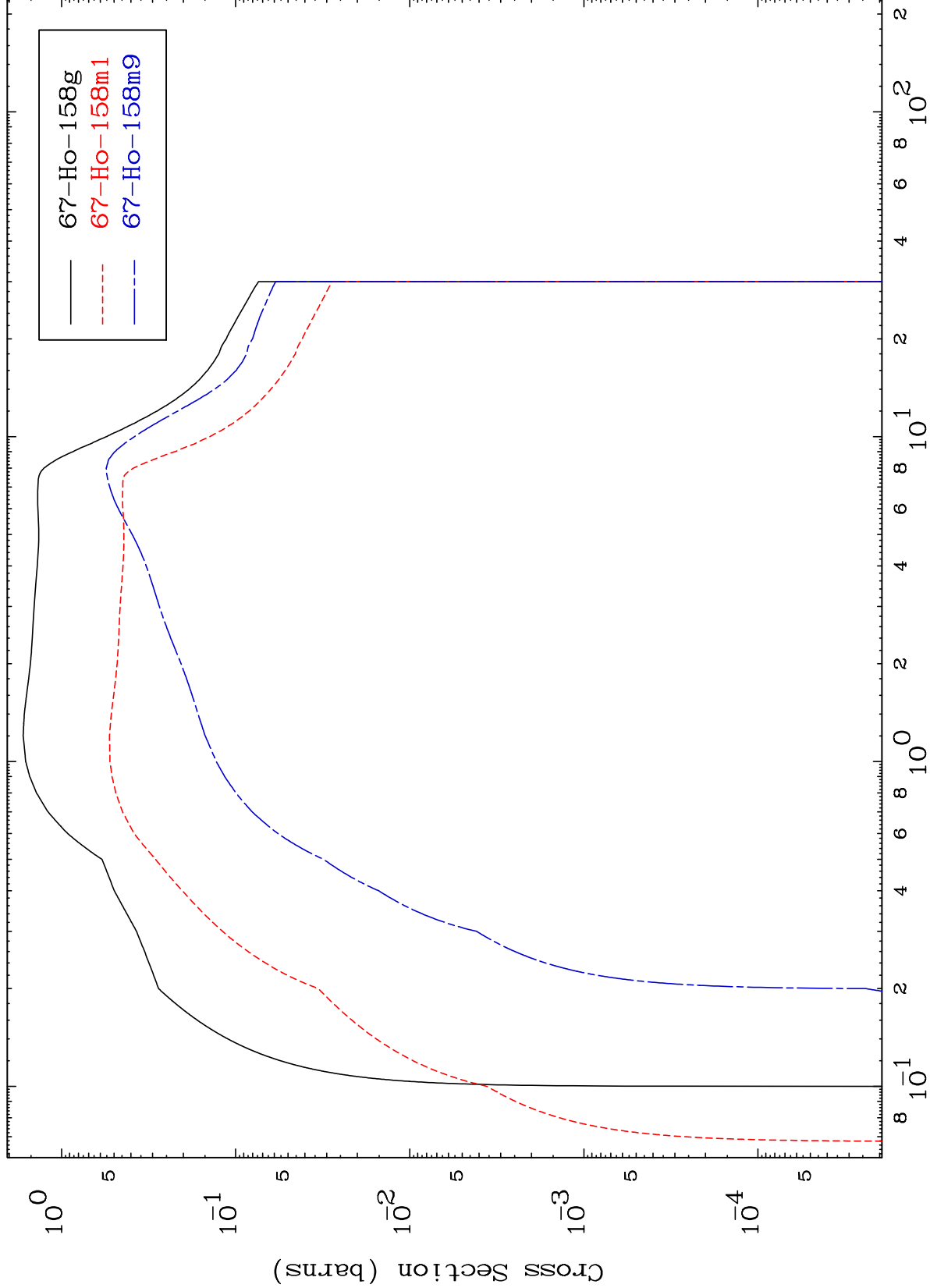




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67-Ho-158

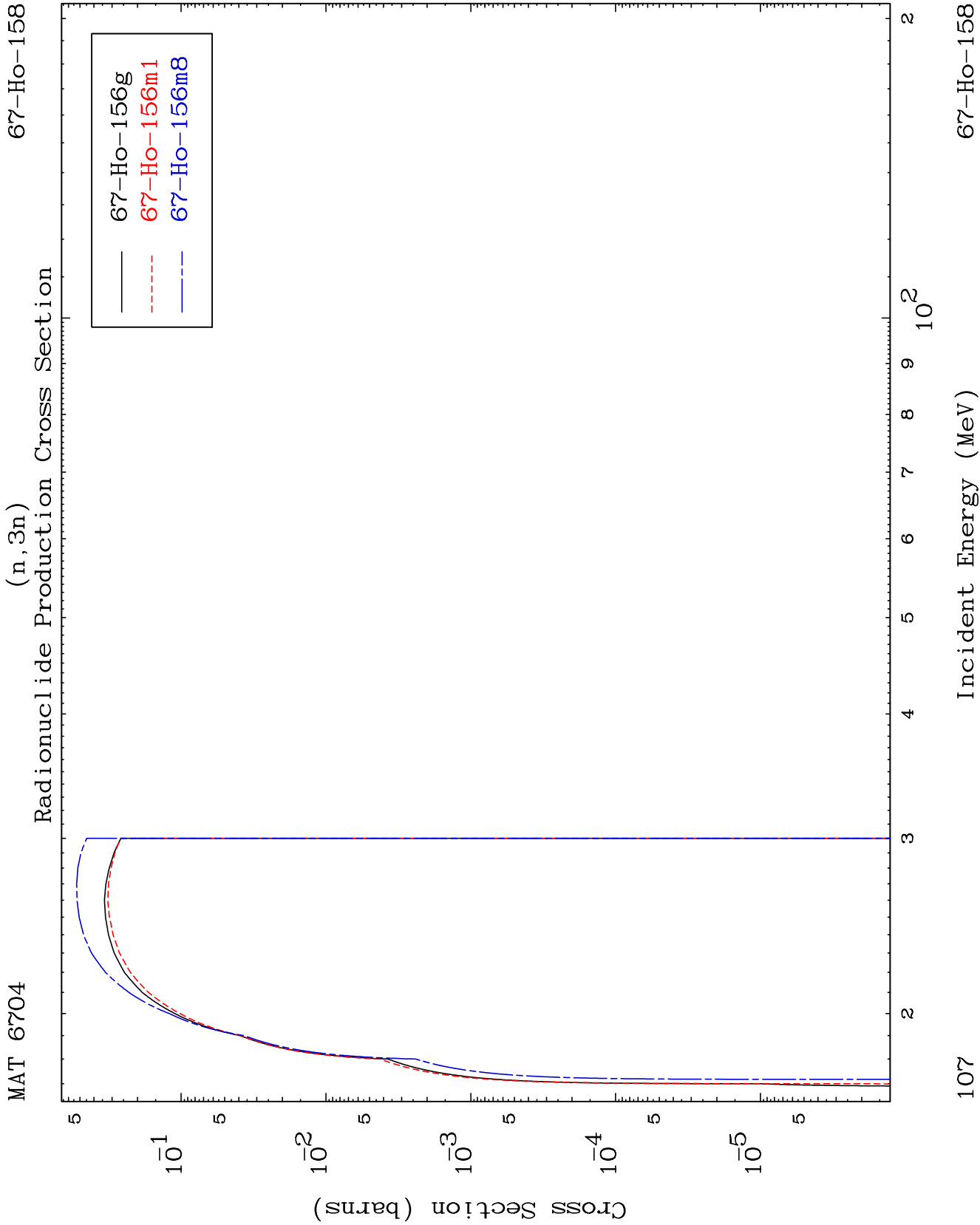
Inelastic
Radionuclide Production Cross Section



67-Ho-158

Incident Energy (MeV)

106

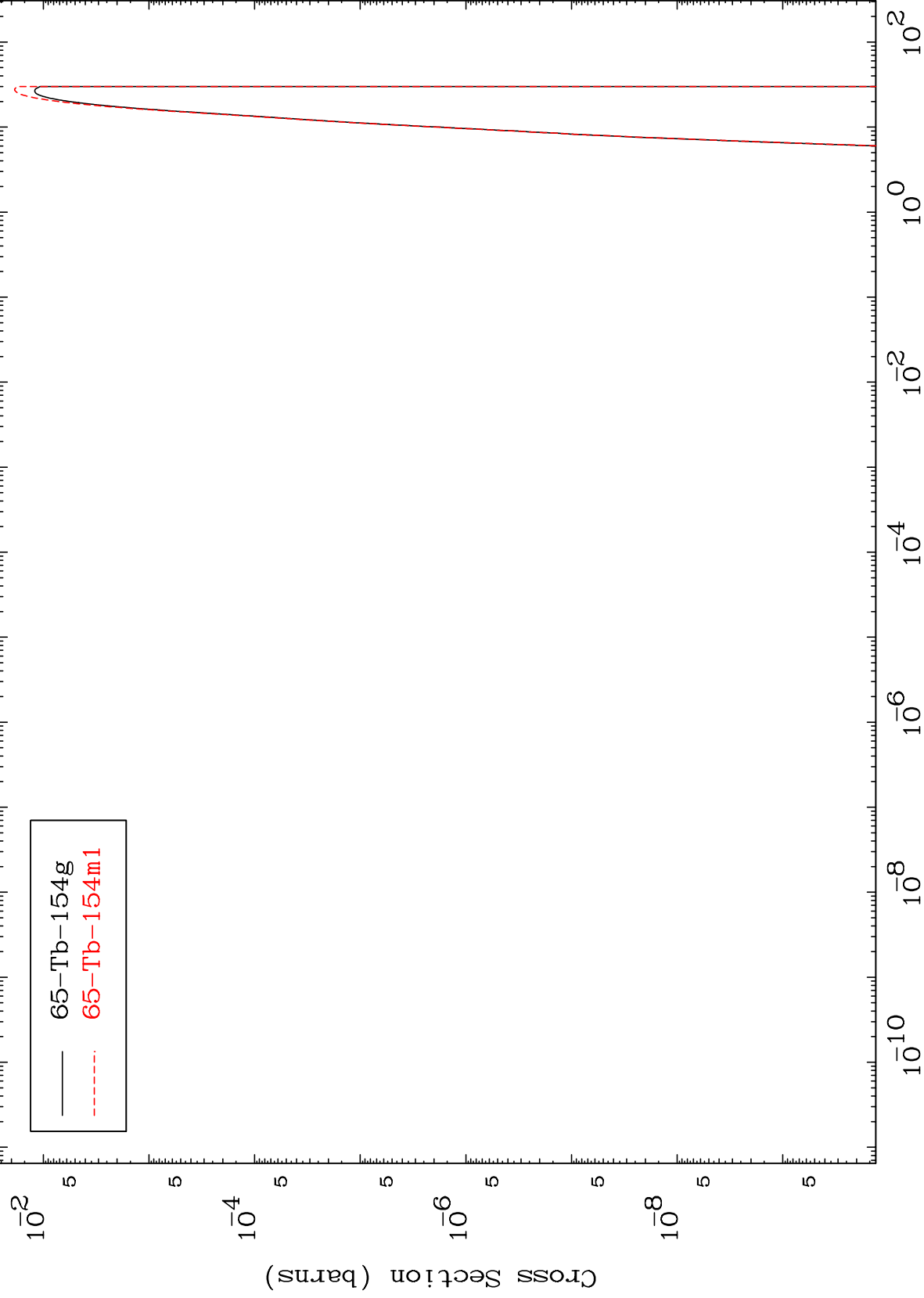


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(n,n') α

Radionuclide Production Cross Section

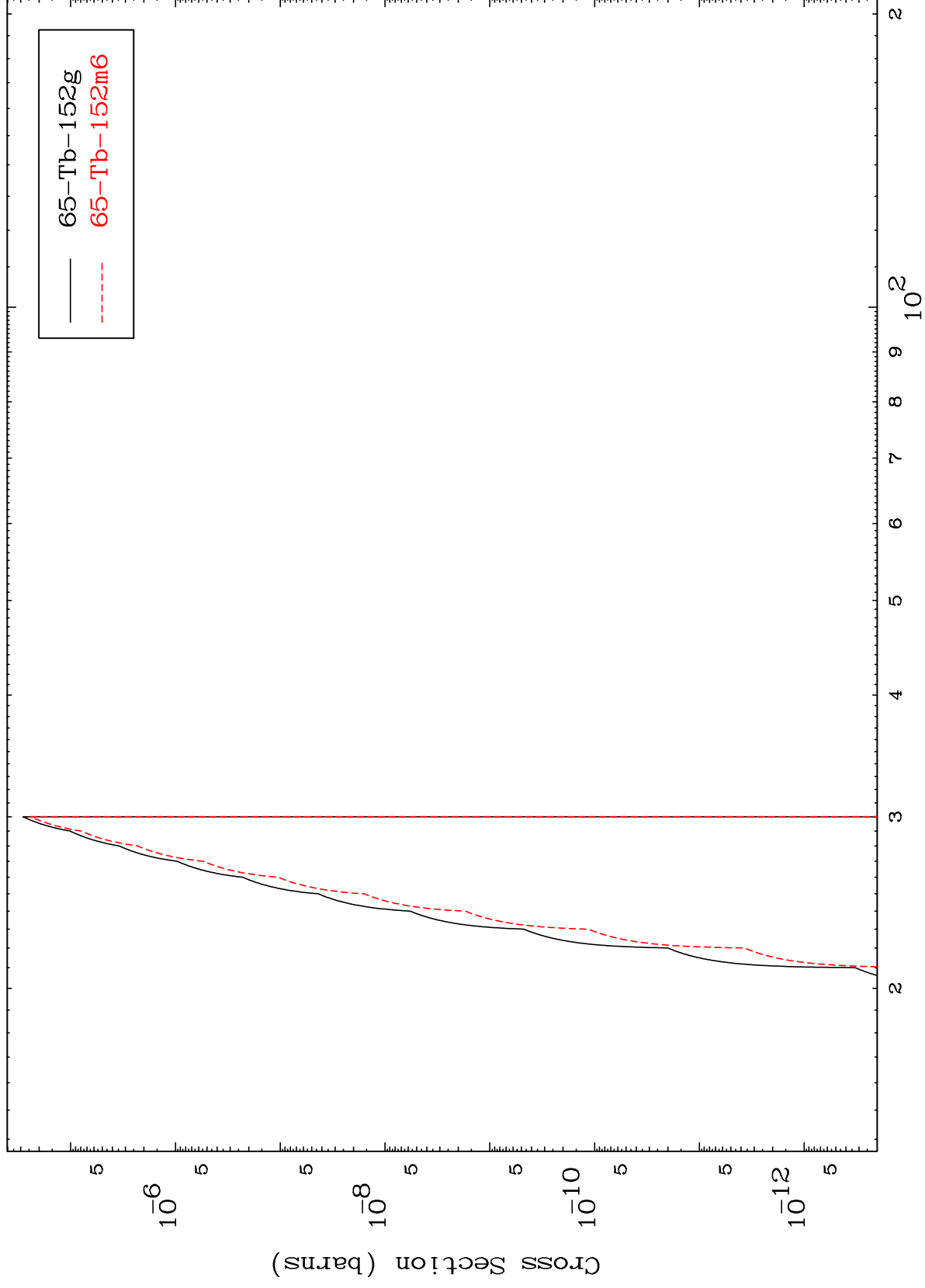


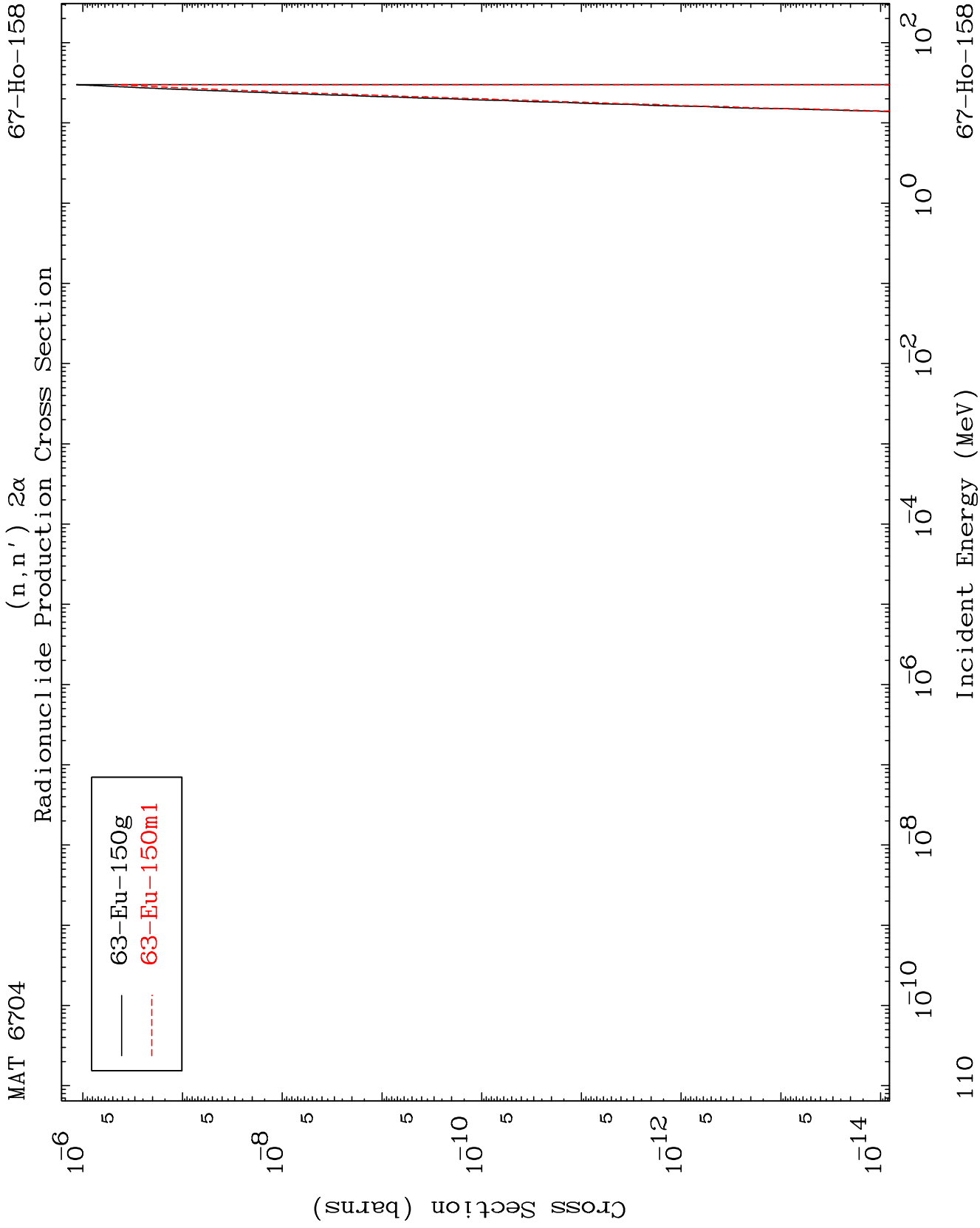
108

Incident Energy (MeV)

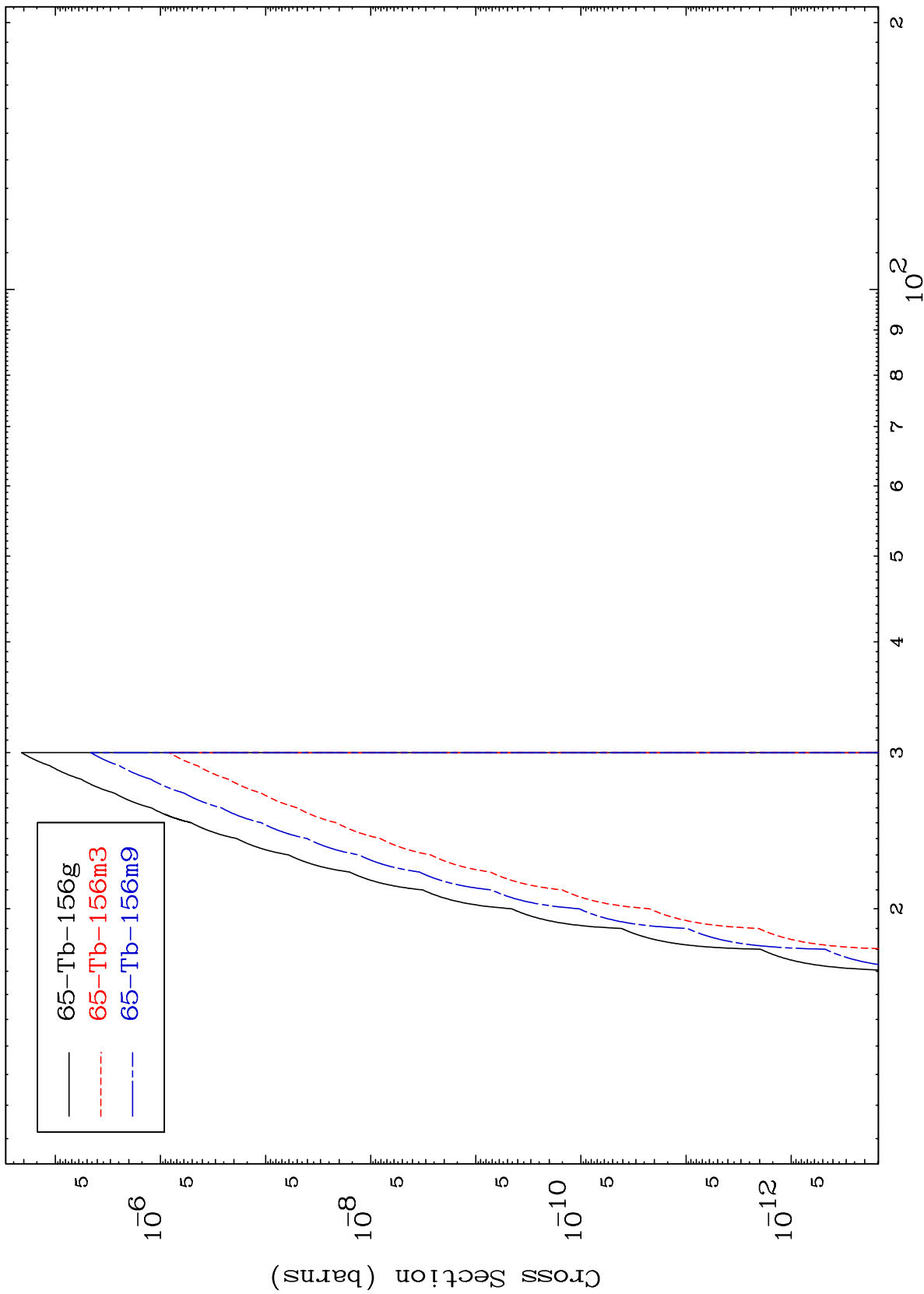
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(n,3n) α
Radionuclide Production Cross Section





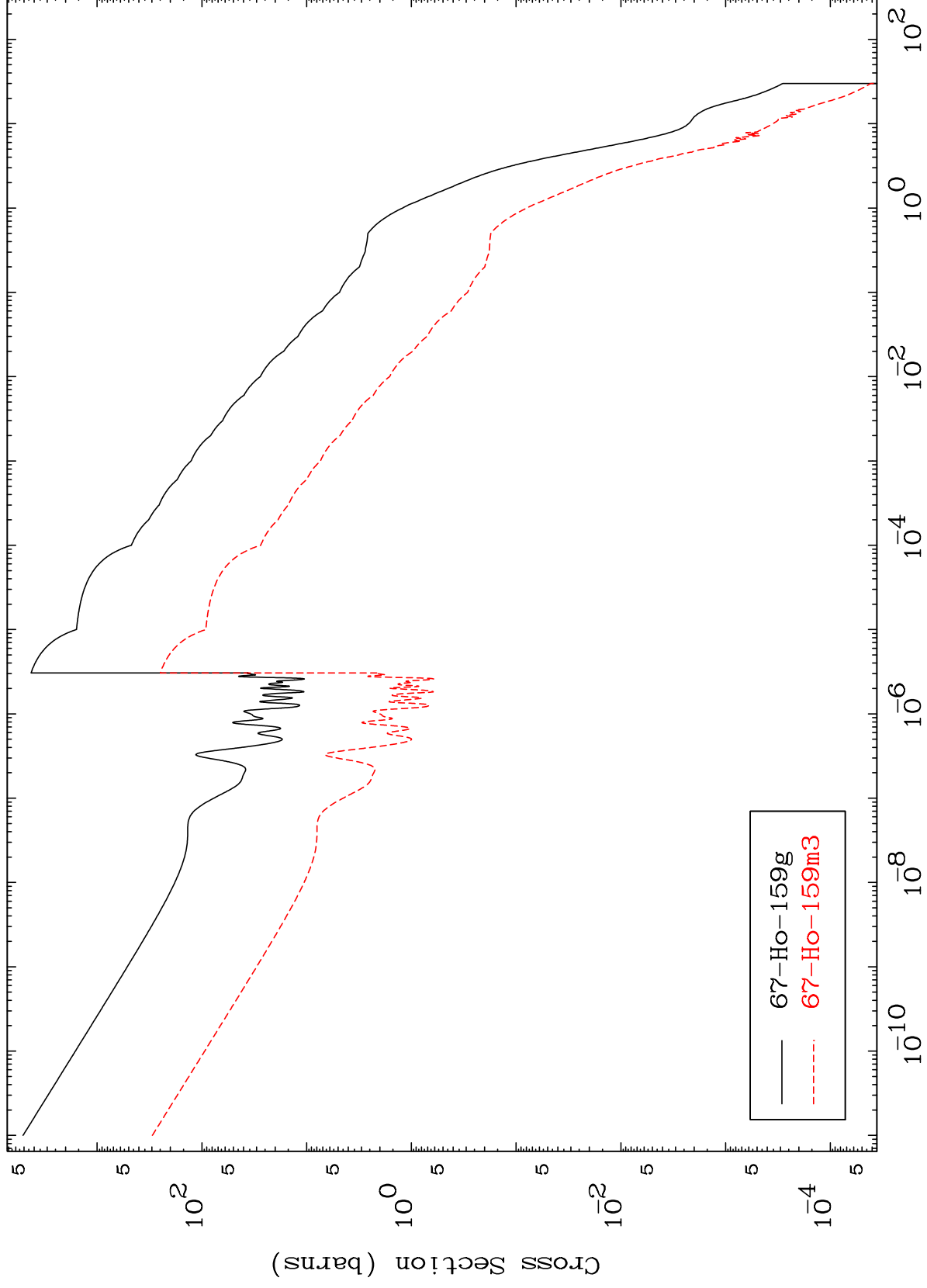
(n,2n) p
Radionuclide Production Cross Section



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67-Ho-158

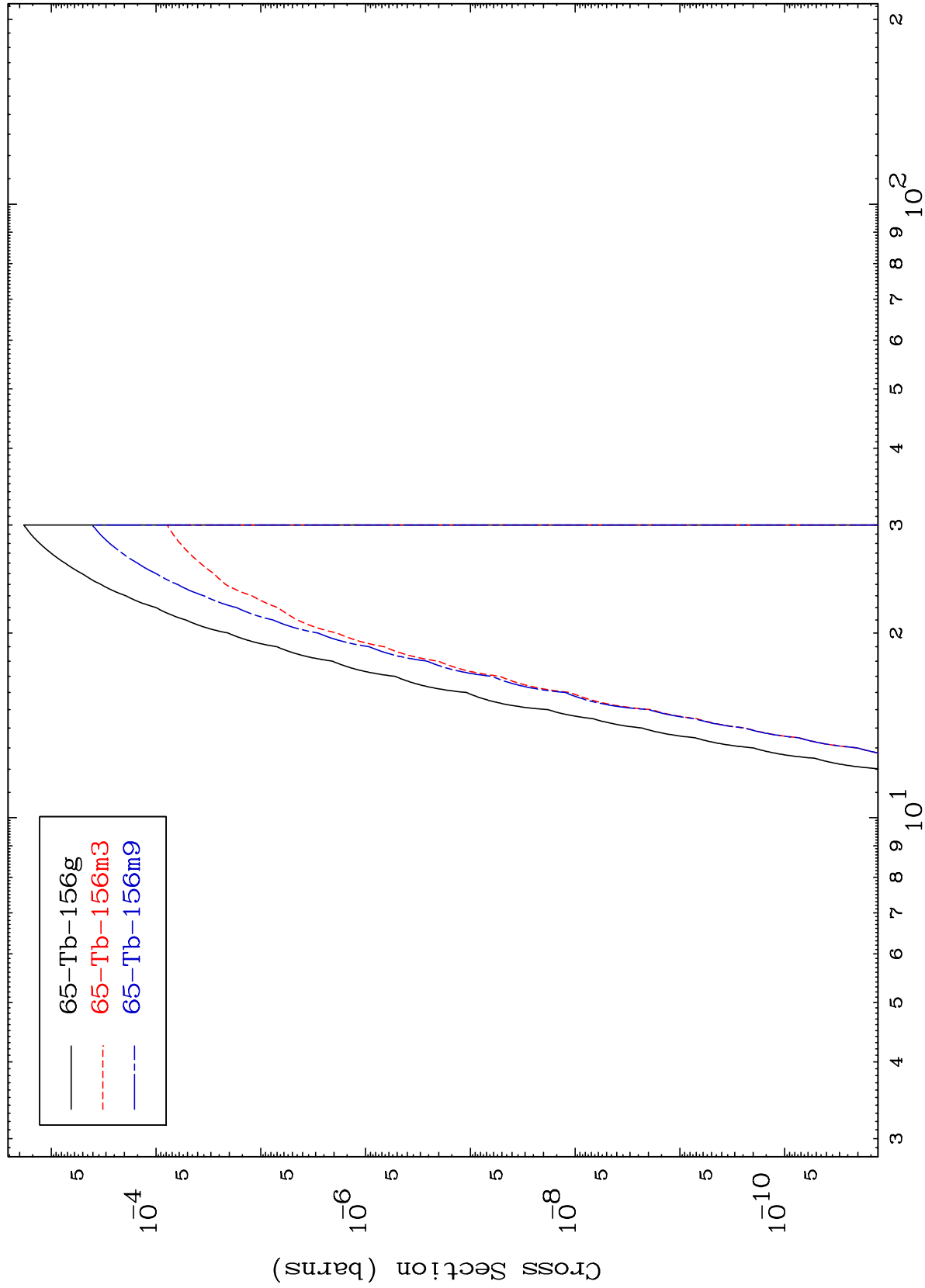
Radionuclide Production Cross Section
(n, γ)



112

67-Ho-158

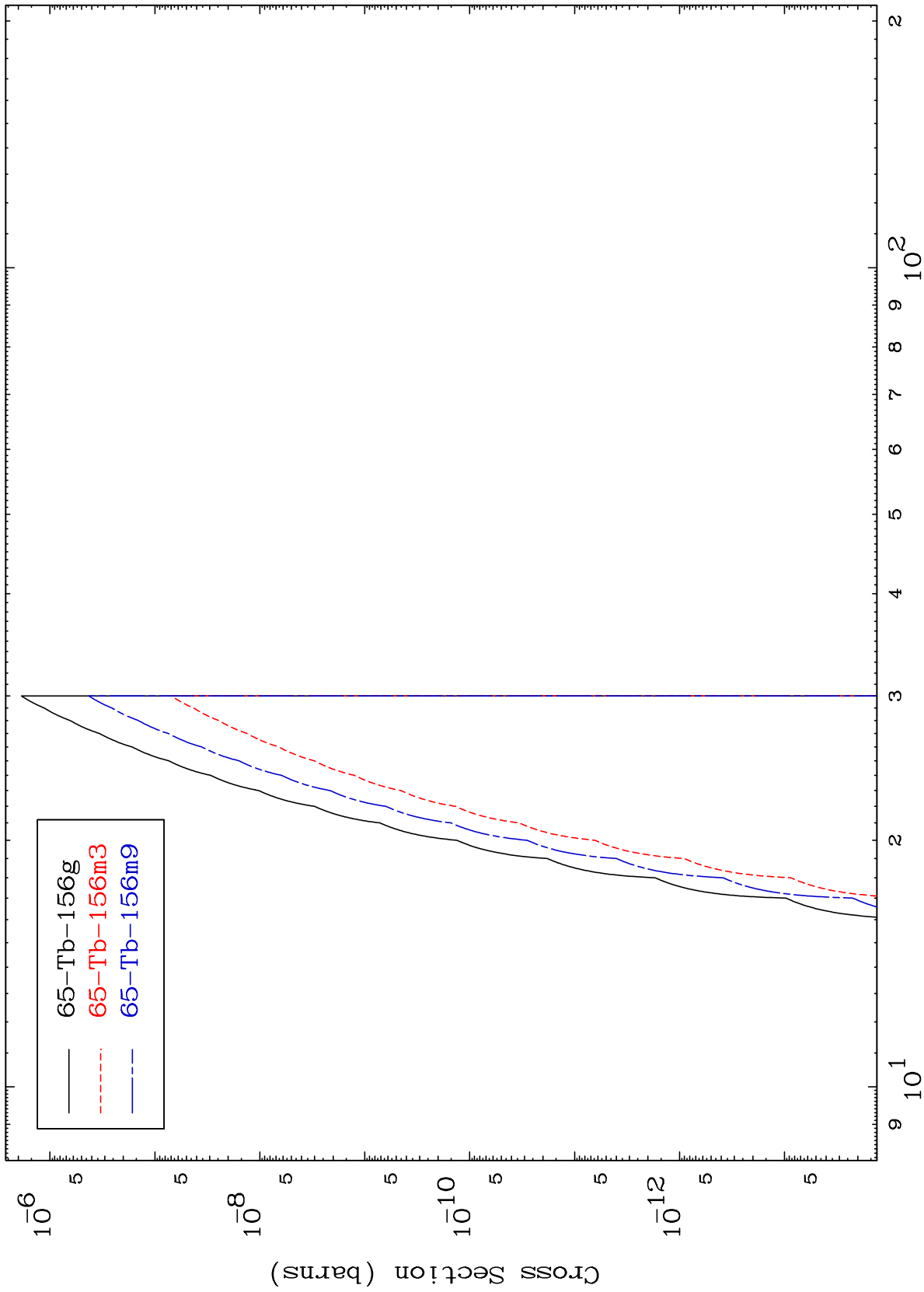
Radionuclide Production Cross Section
(n,He-3)



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(n,p) d
Radionuclide Production Cross Section



67-Ho-158

Incident Energy (MeV)

114