

Program EVALPLOT
(Version 2021-1)

by

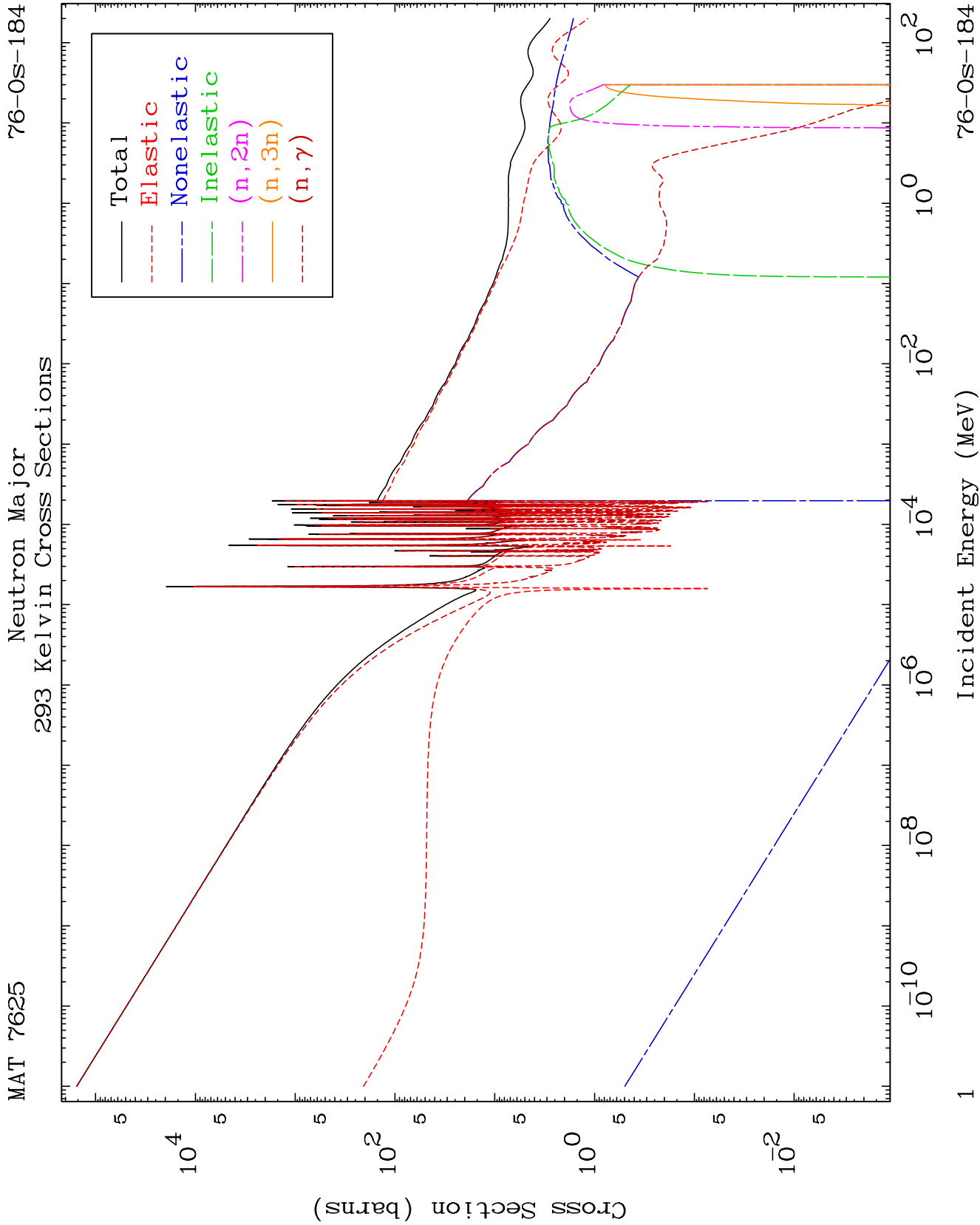
Dermott E. Cullen
(Present Contact Information)

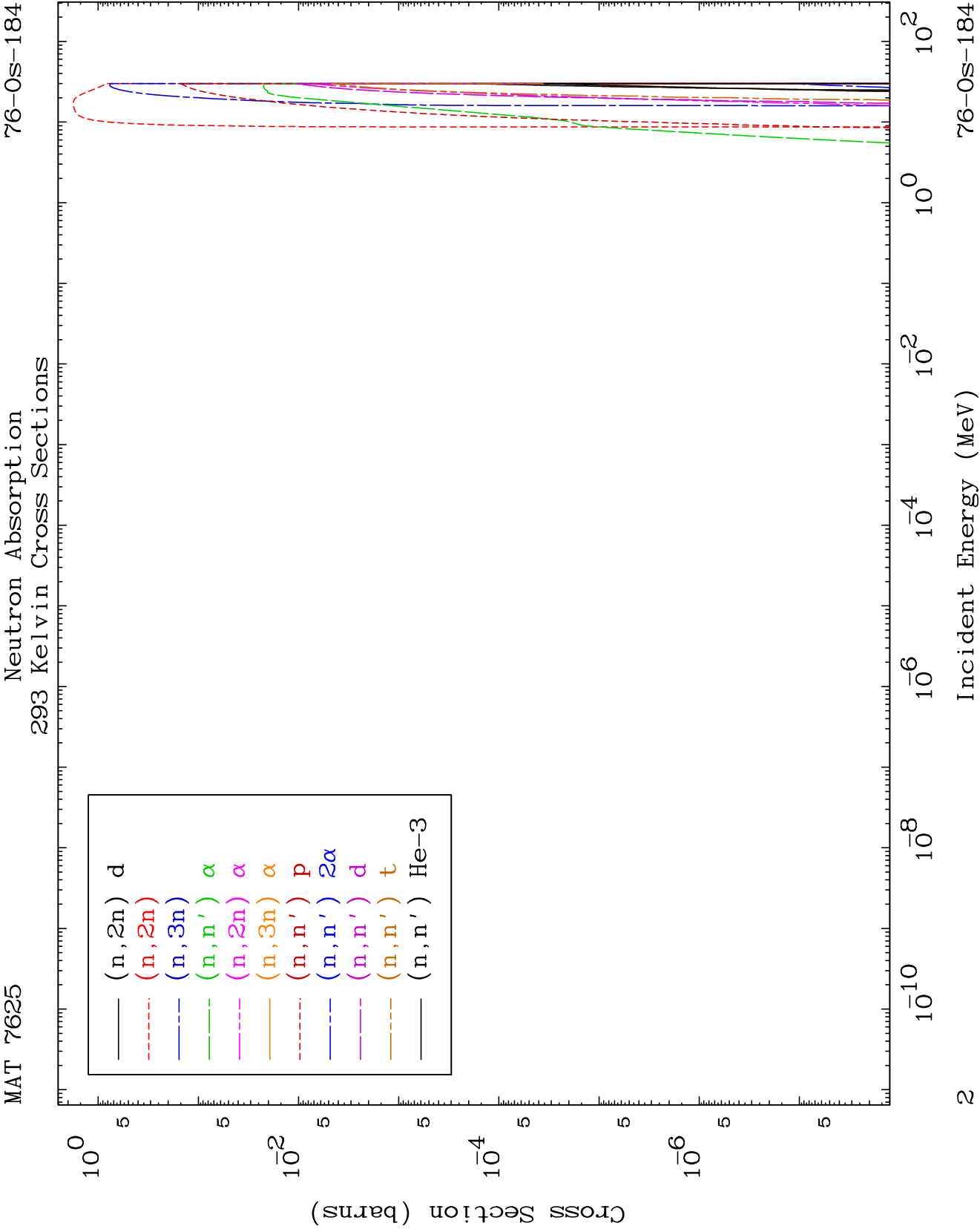
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

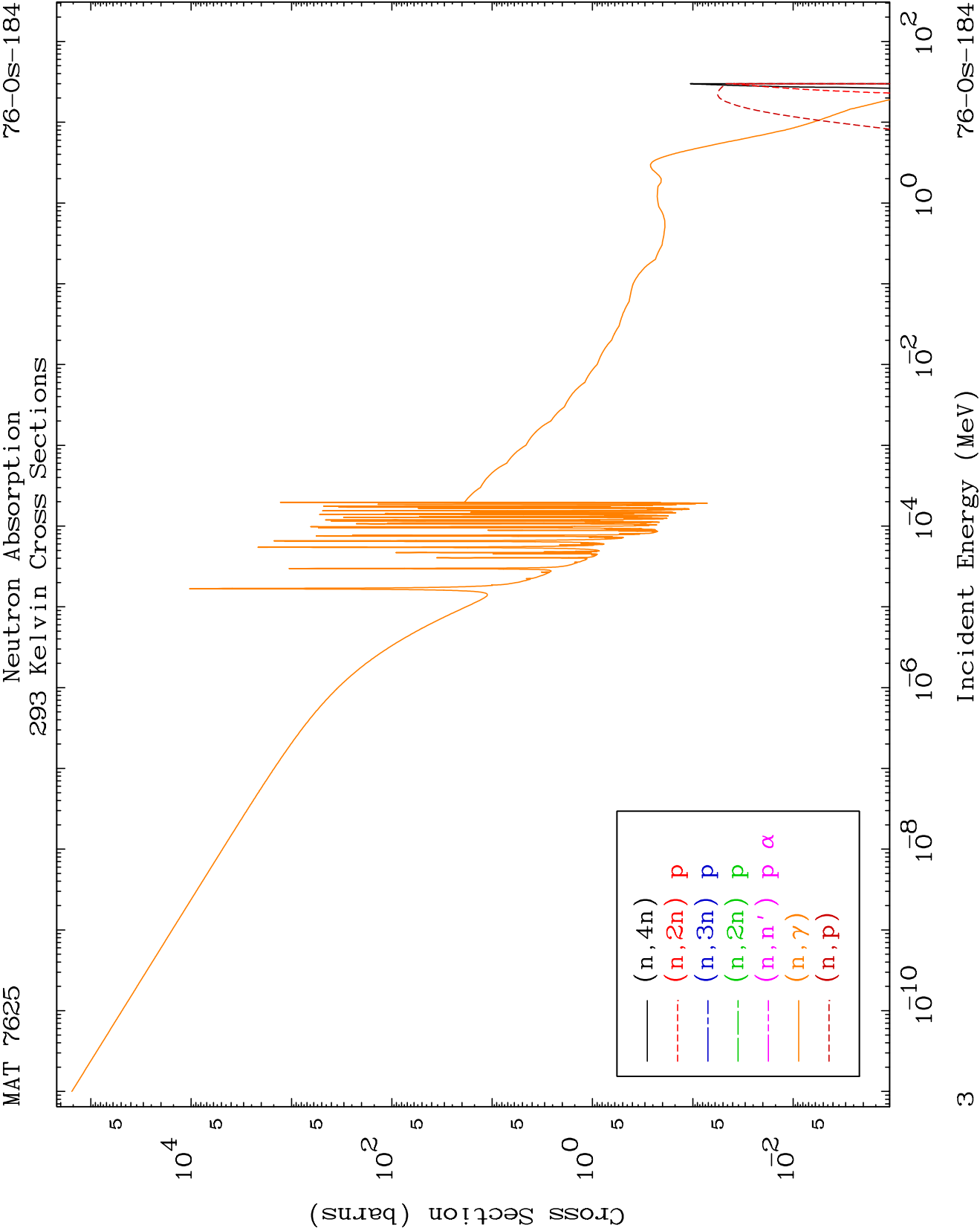
Tele: 925-443-1911

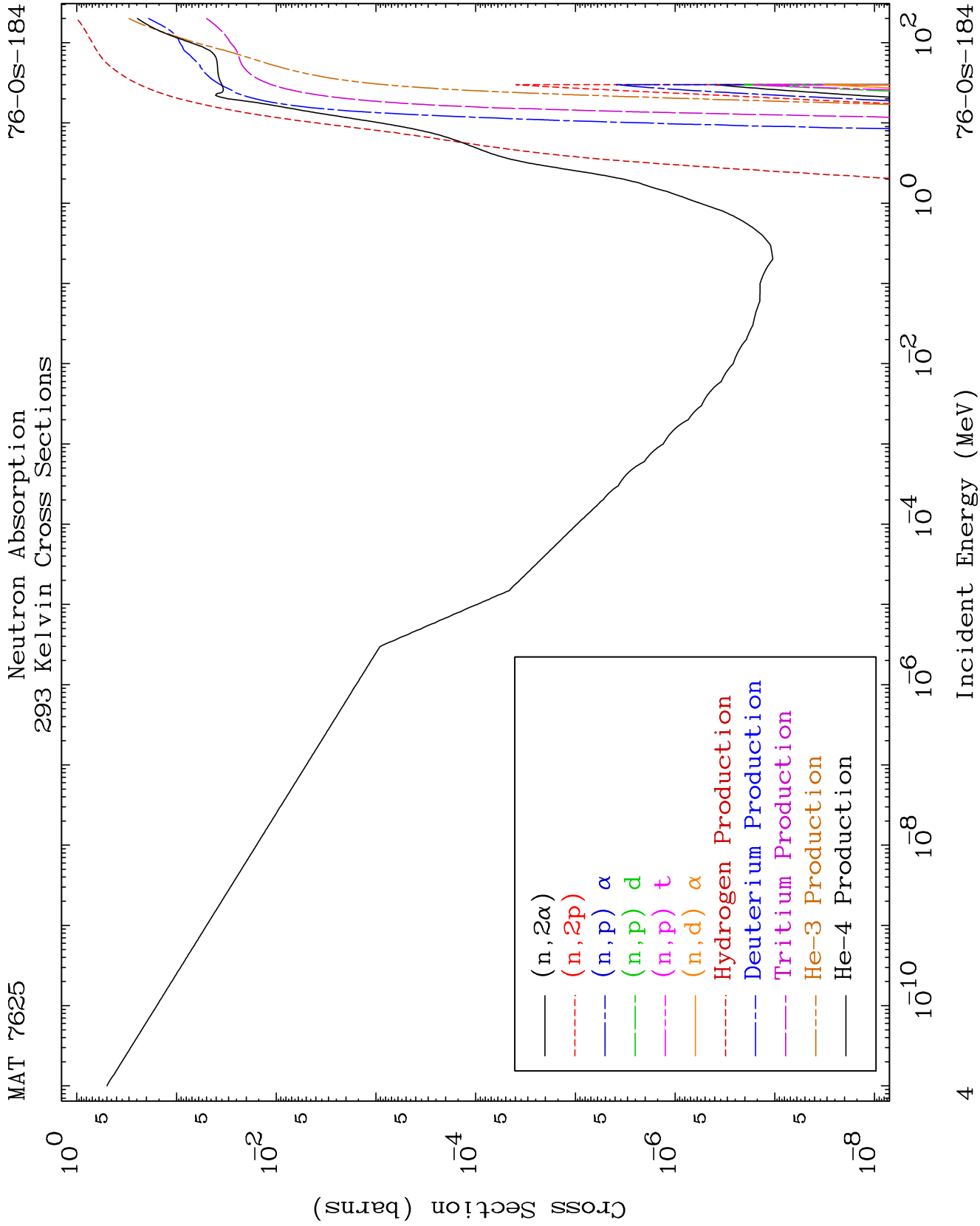
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

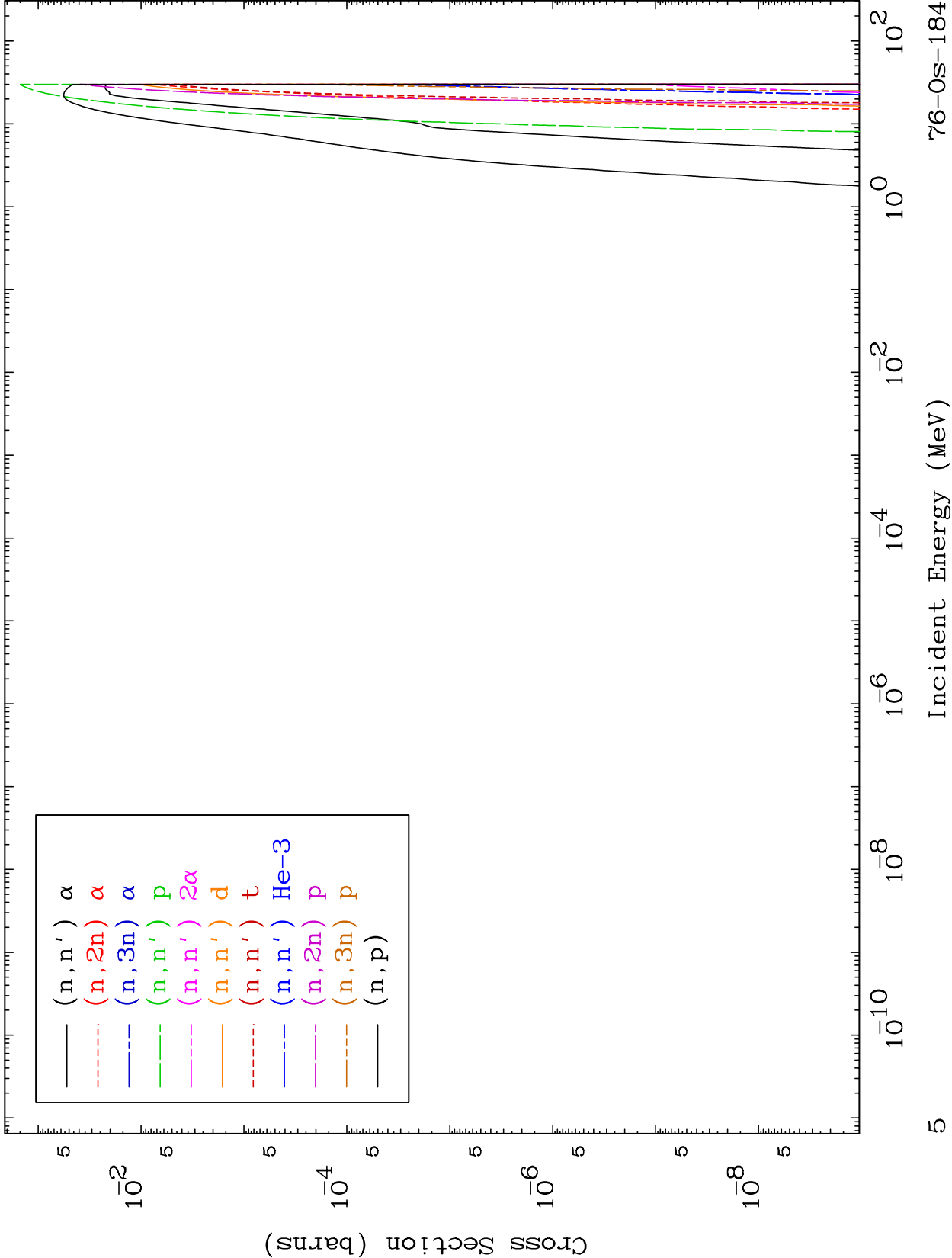
Press Mouse Button to Start

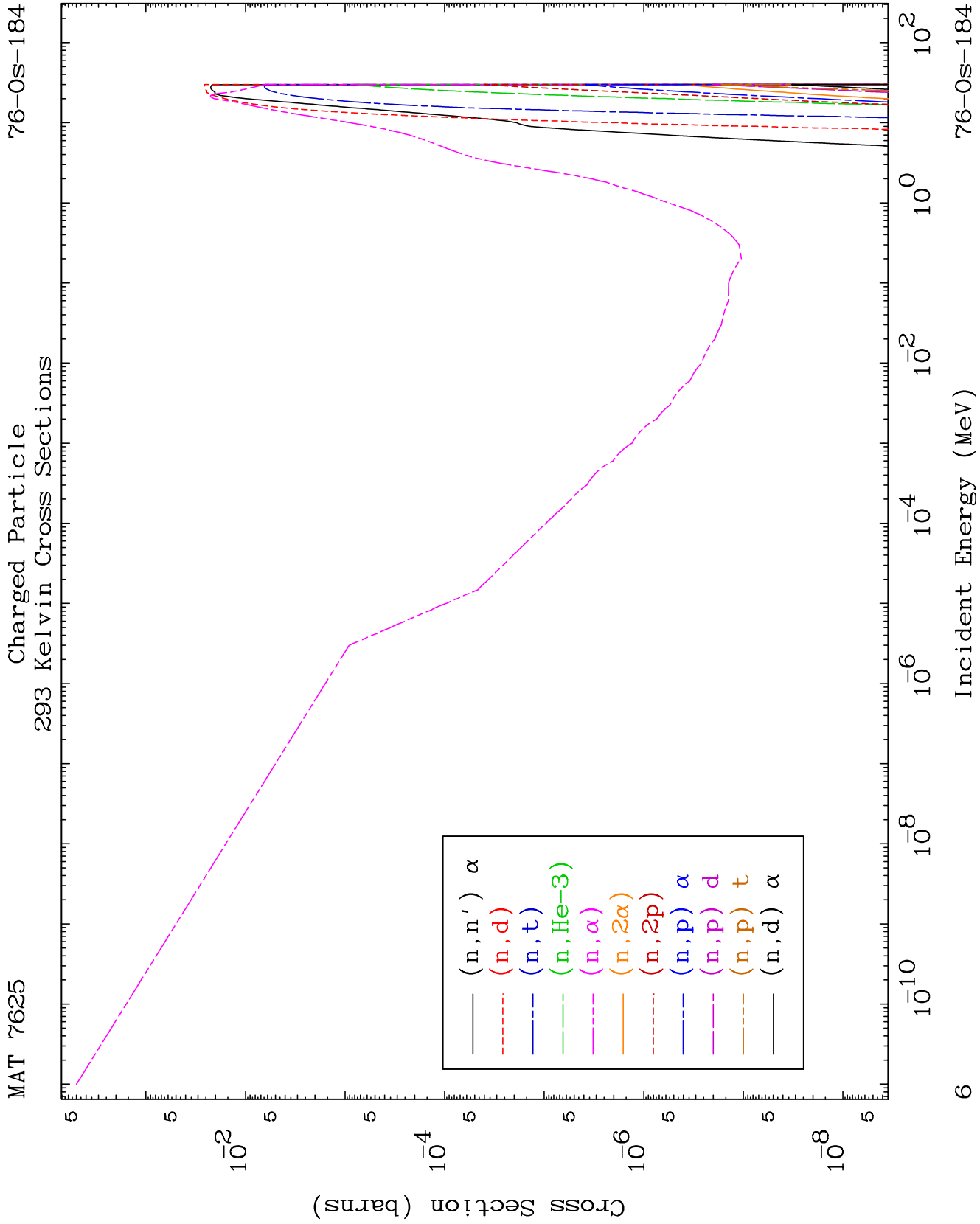


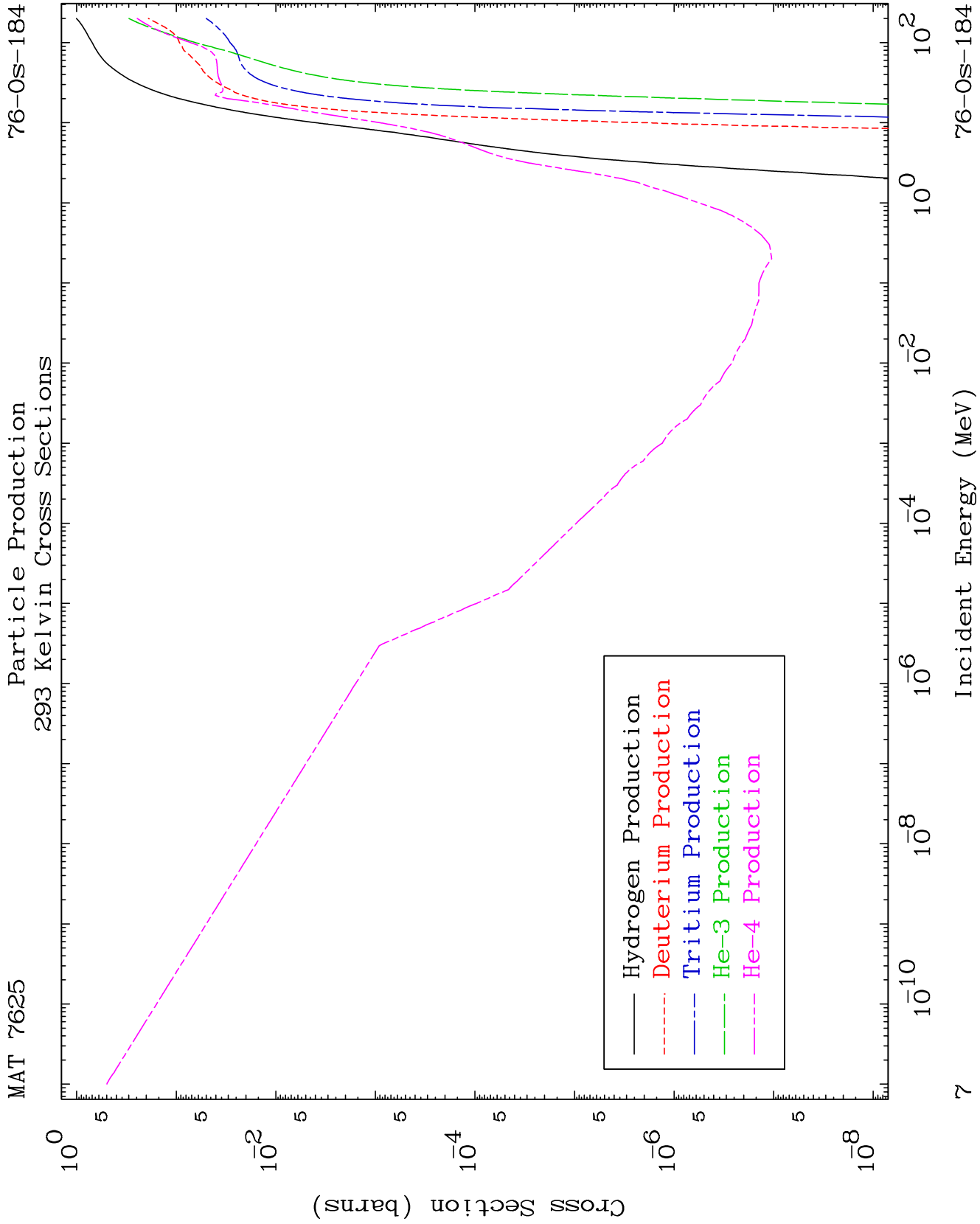


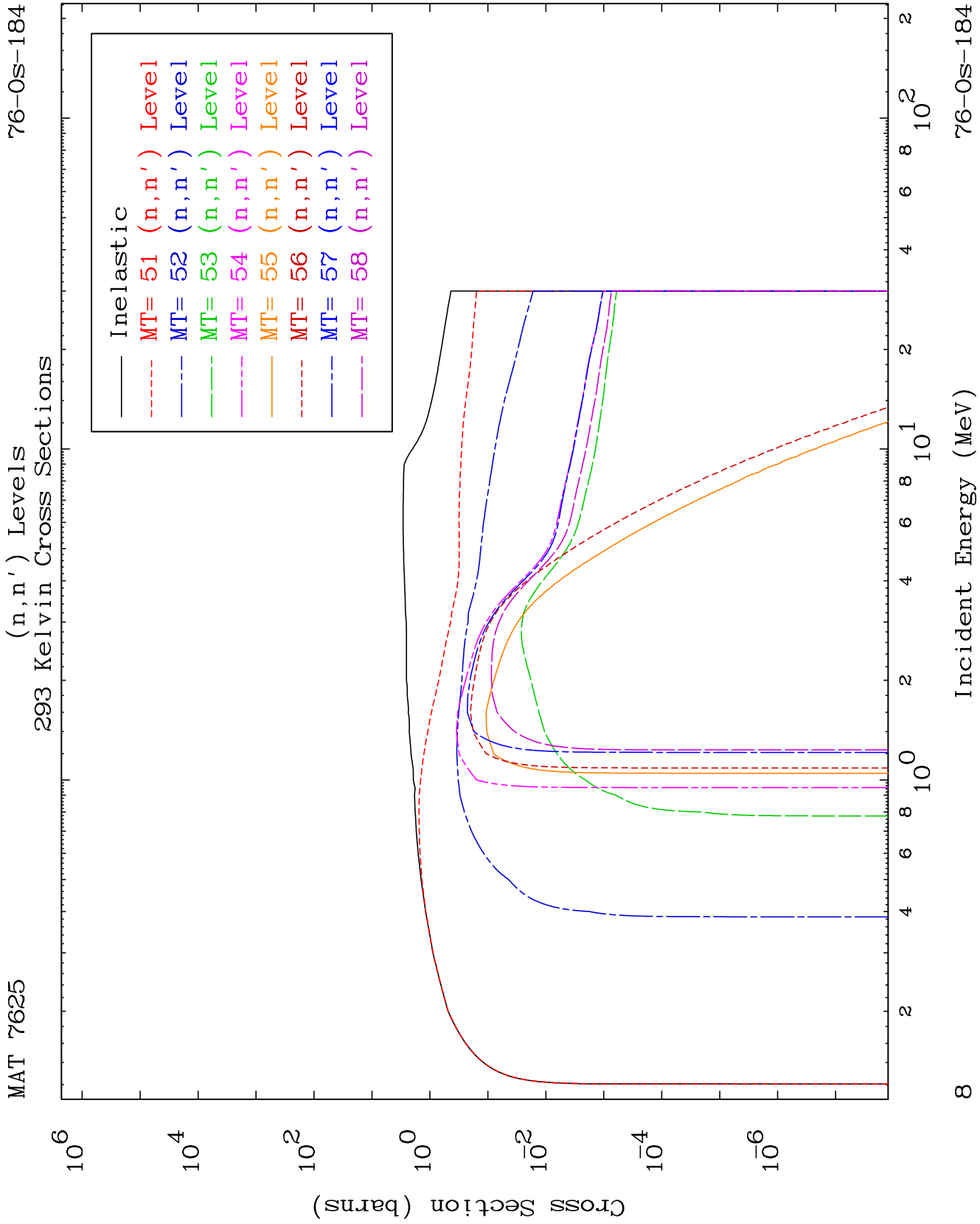


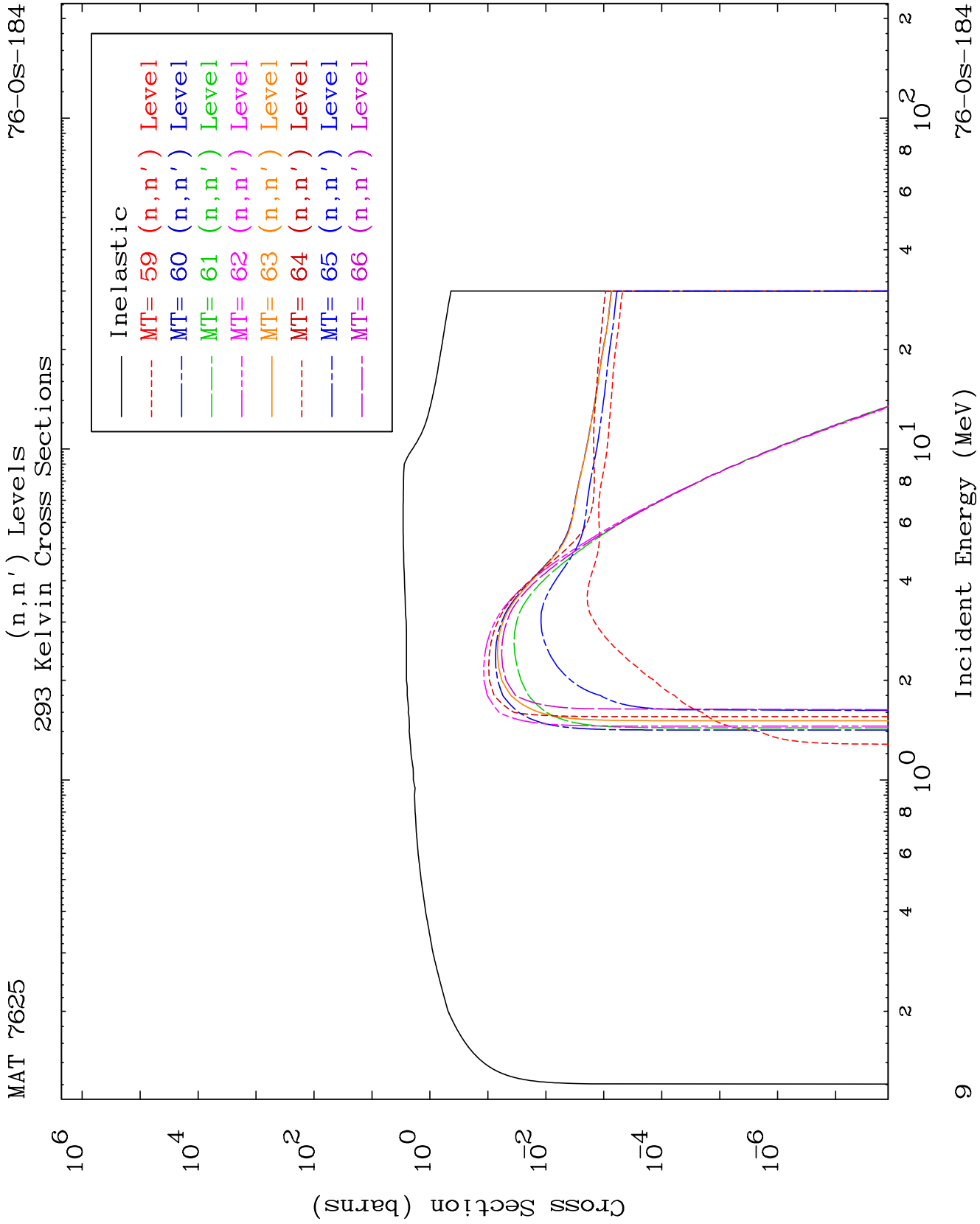


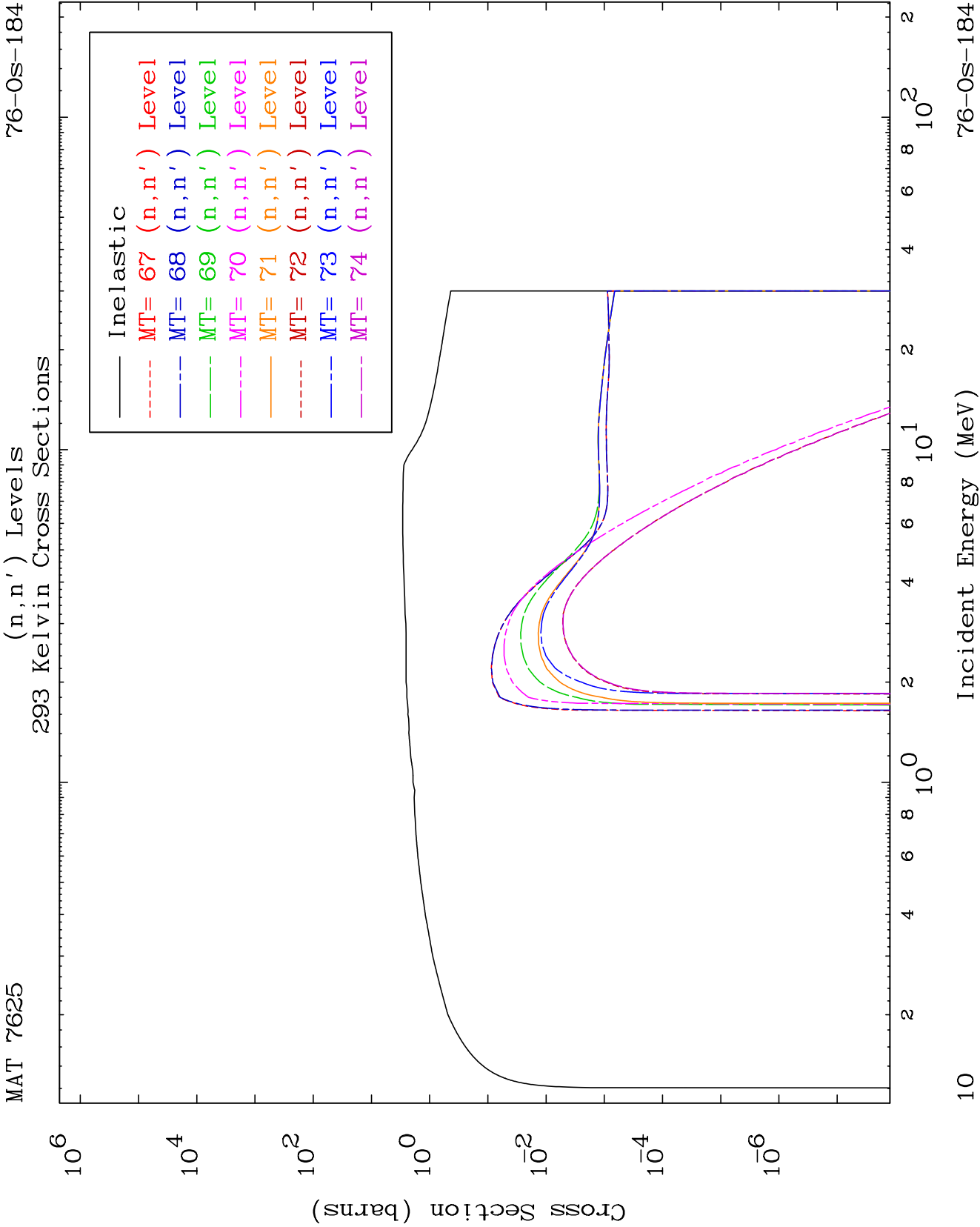


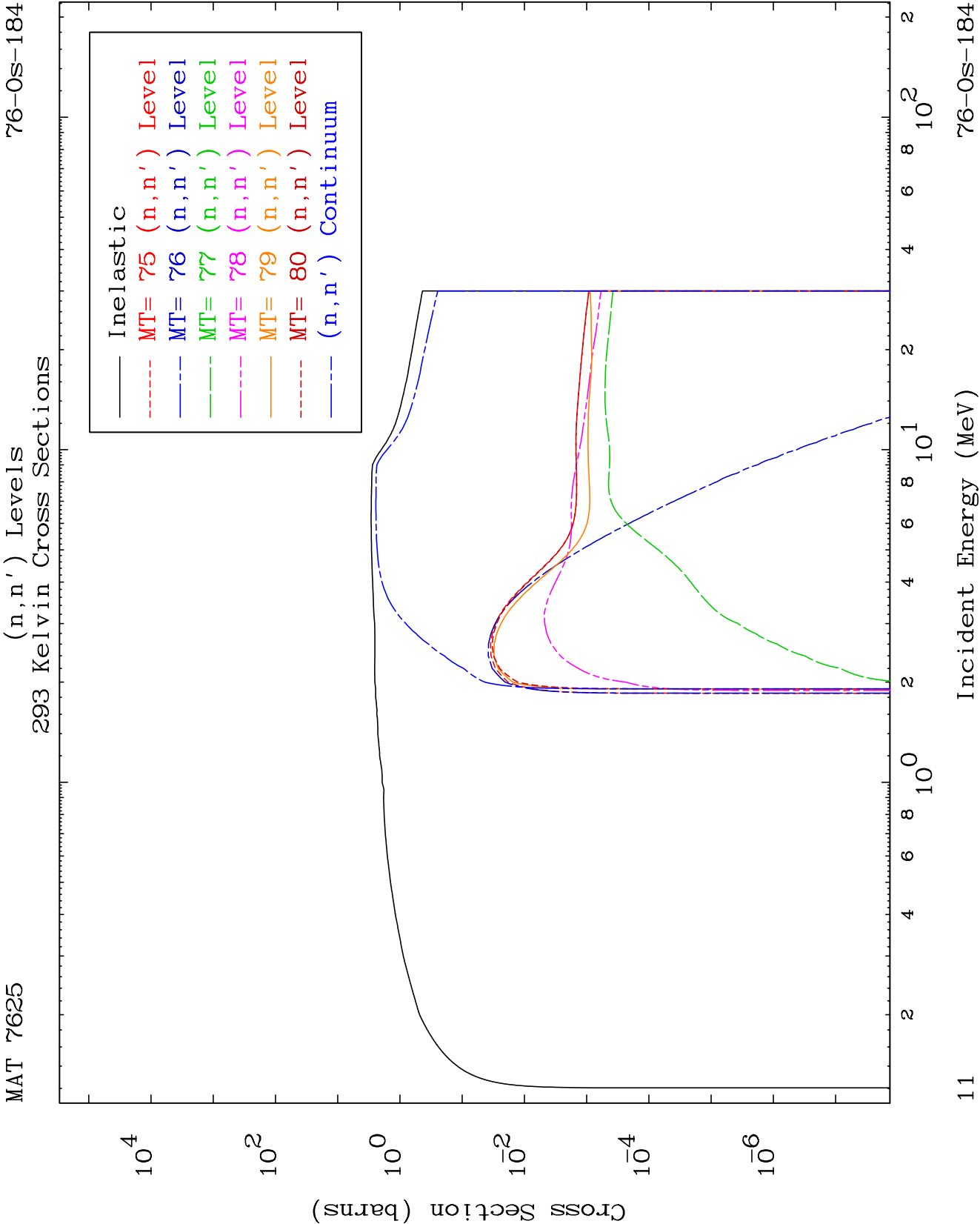








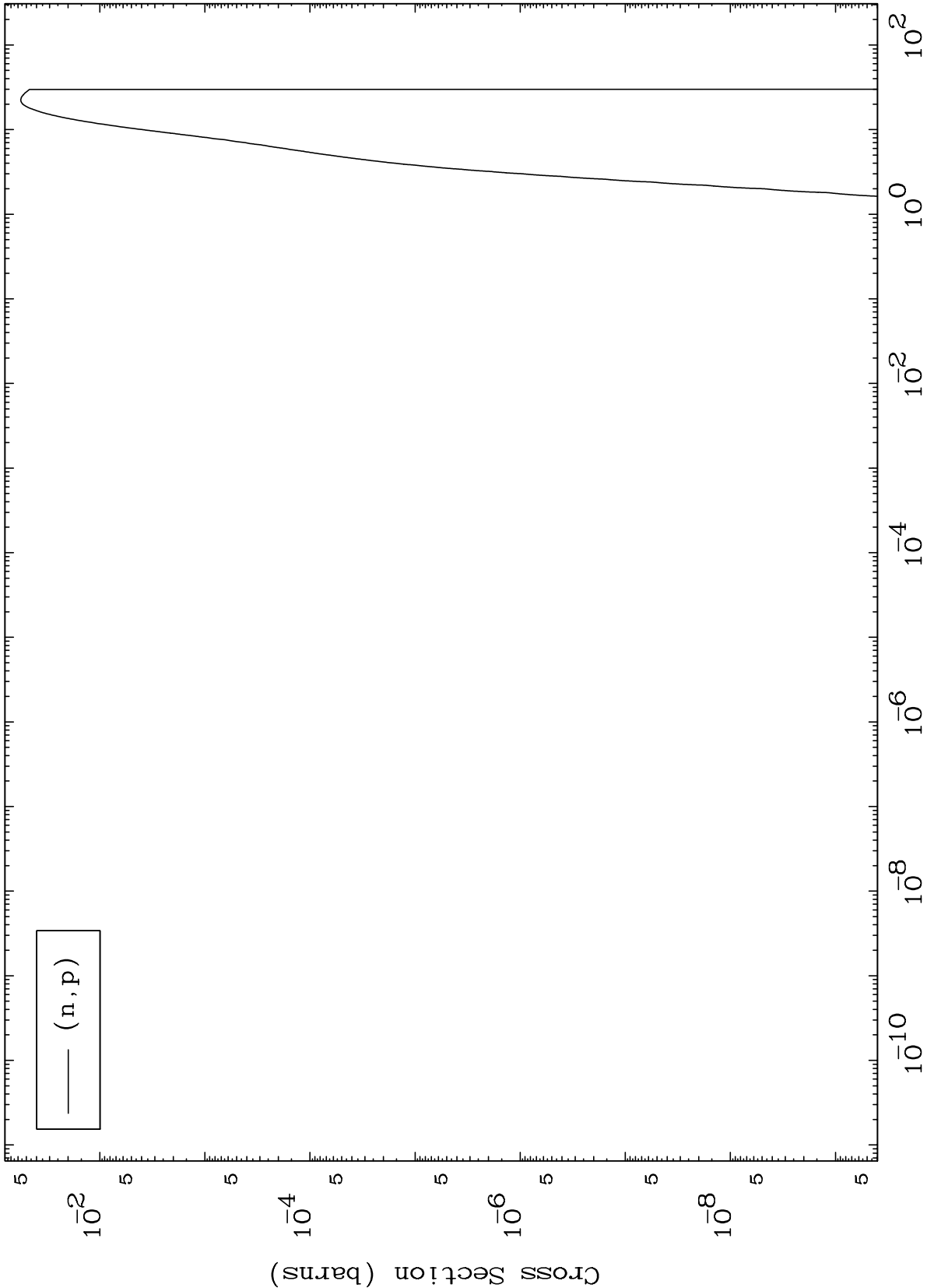




MAT 7625

(n,p) Levels
293 Kelvin Cross Sections

76-Os-184



12

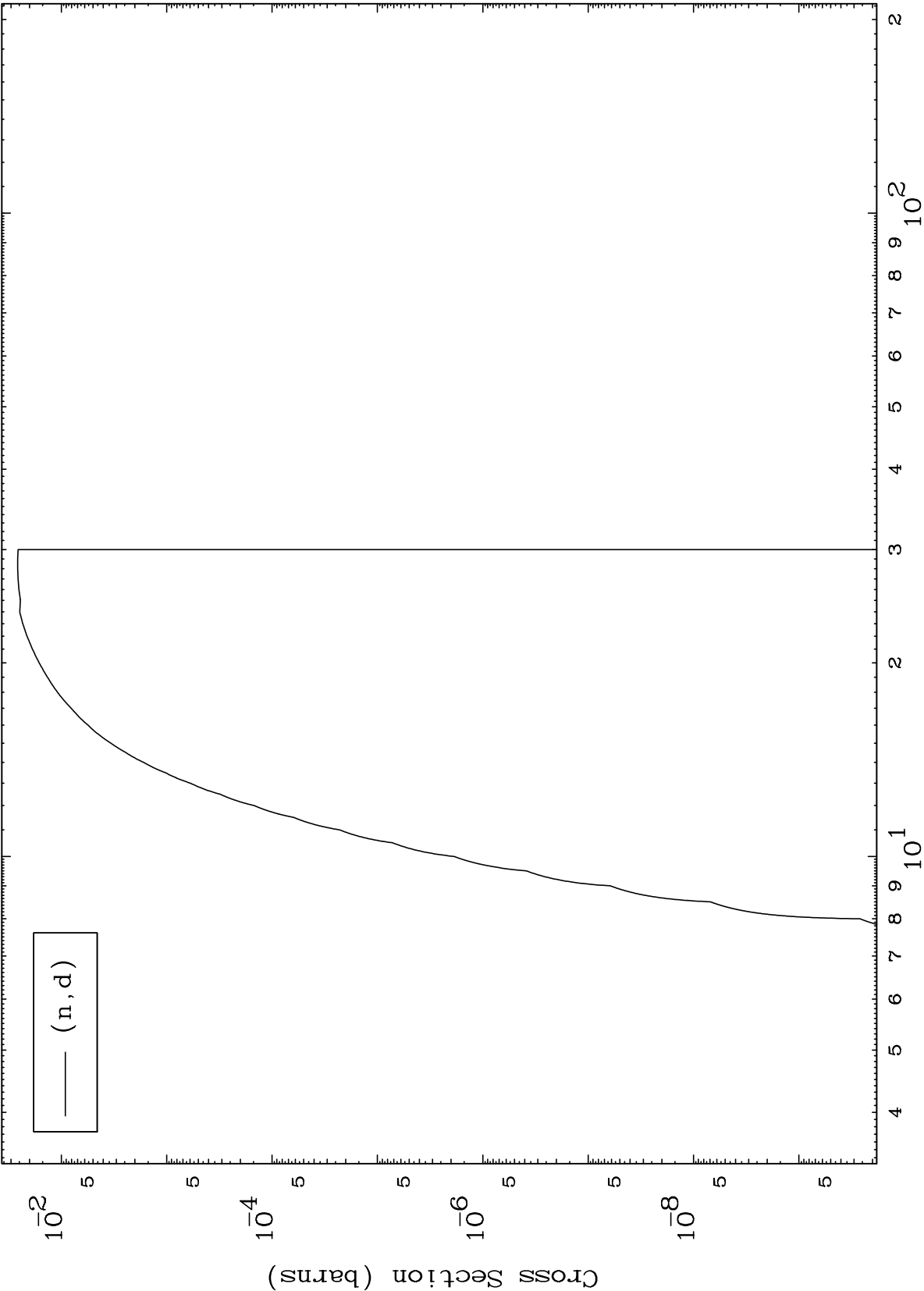
Incident Energy (MeV)

76-Os-184

MAT 7625

(n,d) Levels
293 Kelvin Cross Sections

76-Os-184



13

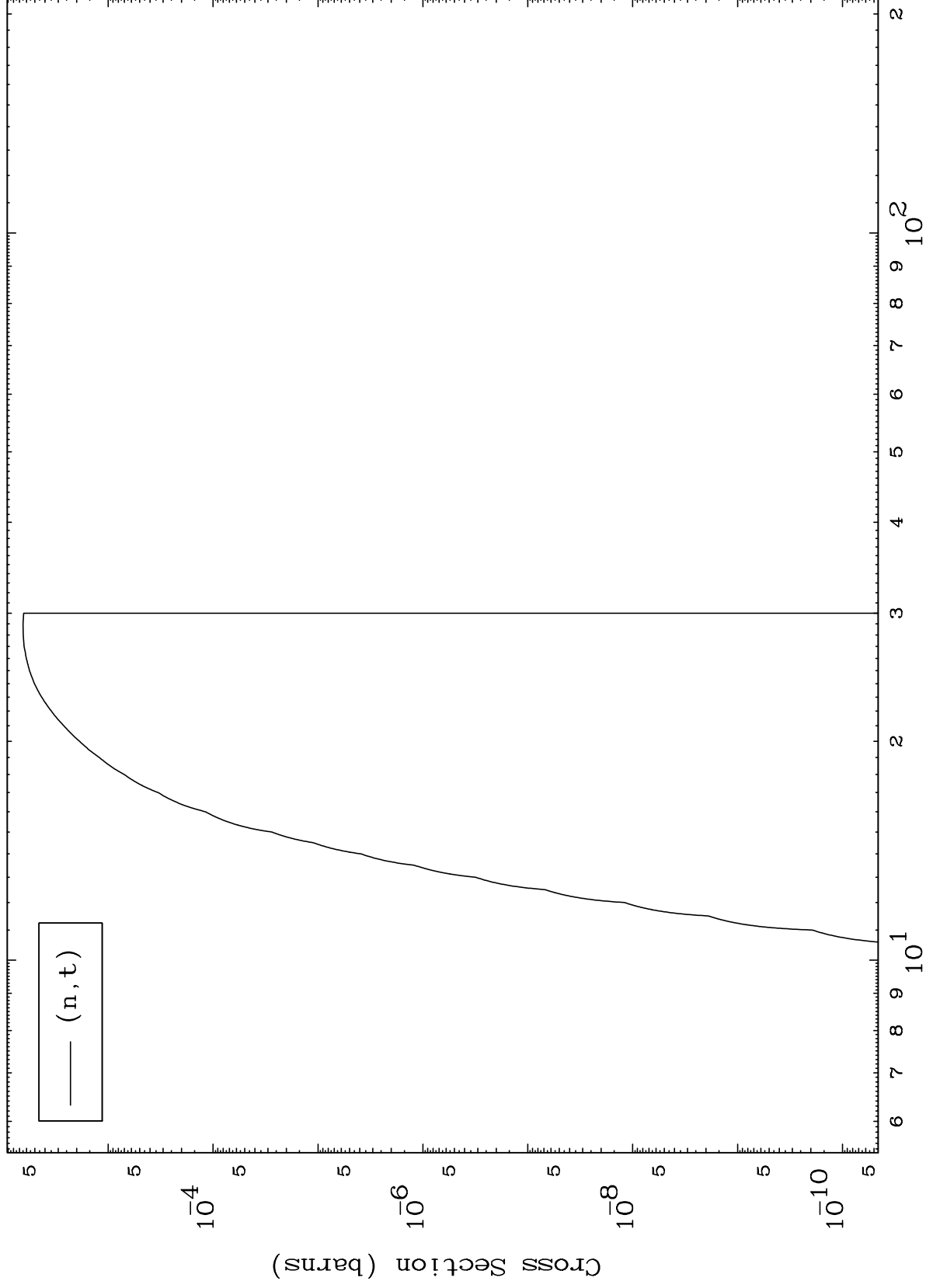
Incident Energy (MeV)

76-Os-184

MAT 7625

76-Os-184

(n,t) Levels
293 Kelvin Cross Sections



76-Os-184

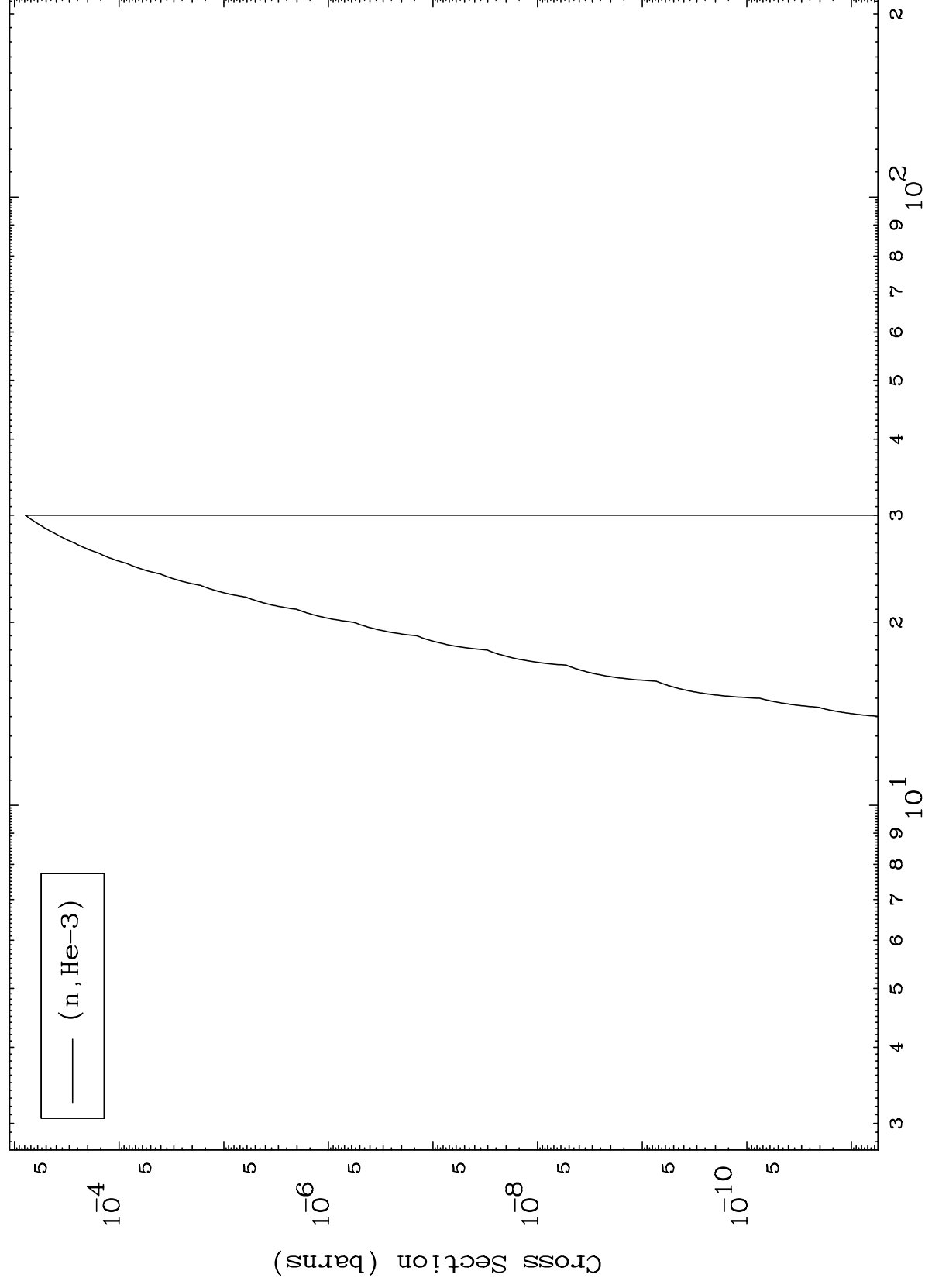
Incident Energy (MeV)

14

MAT 7625

(n, He3) Levels
293 Kelvin Cross Sections

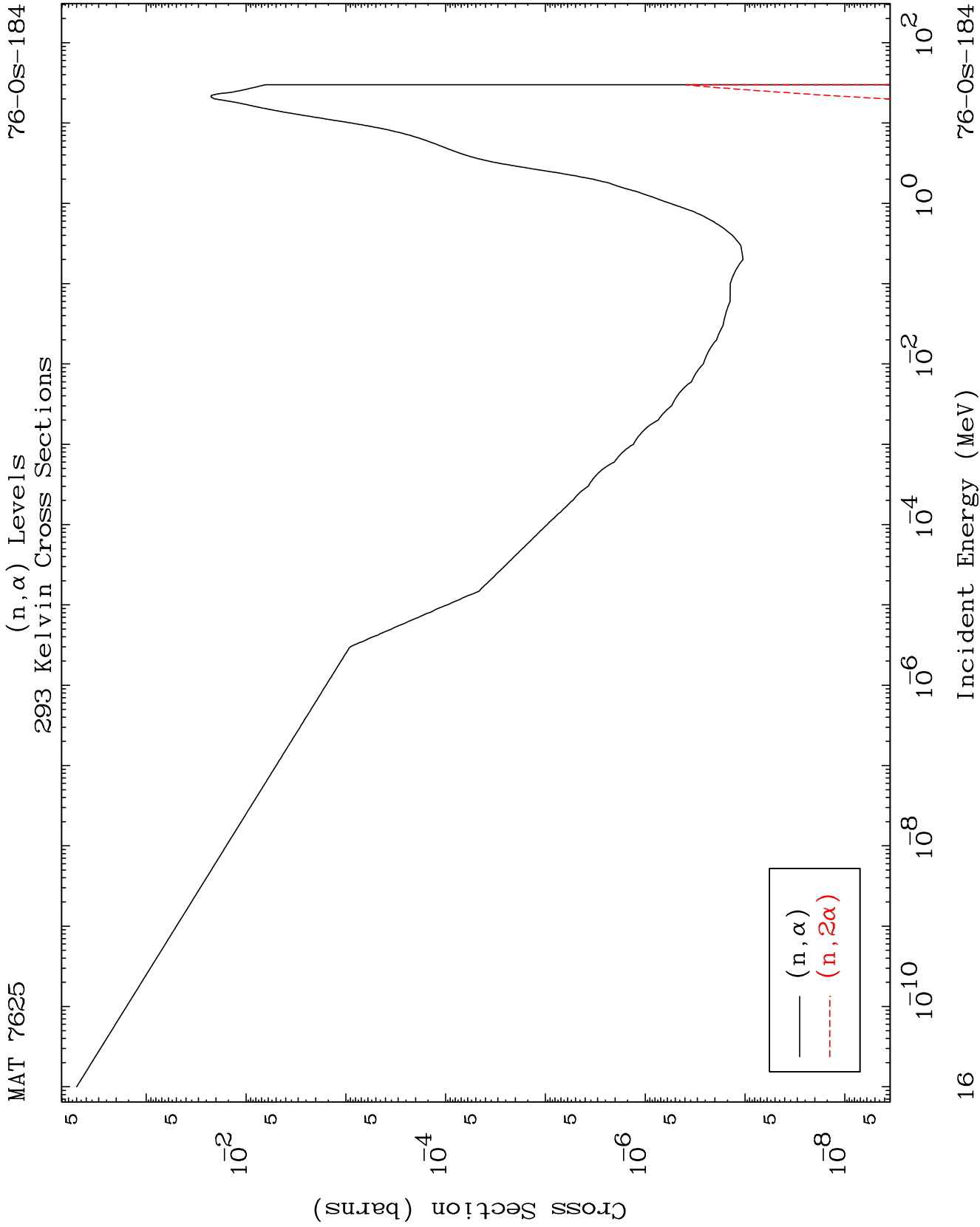
76-05-184

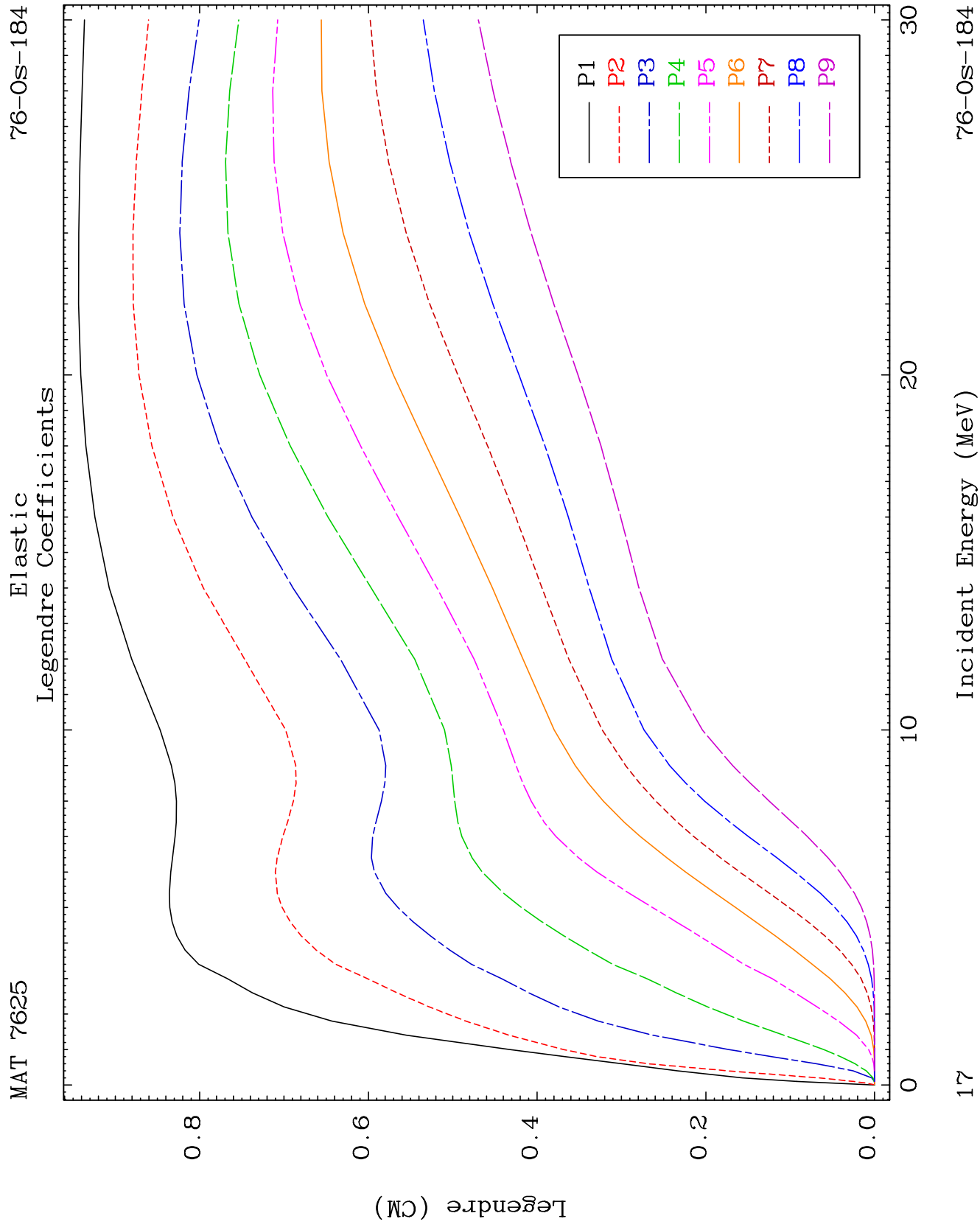


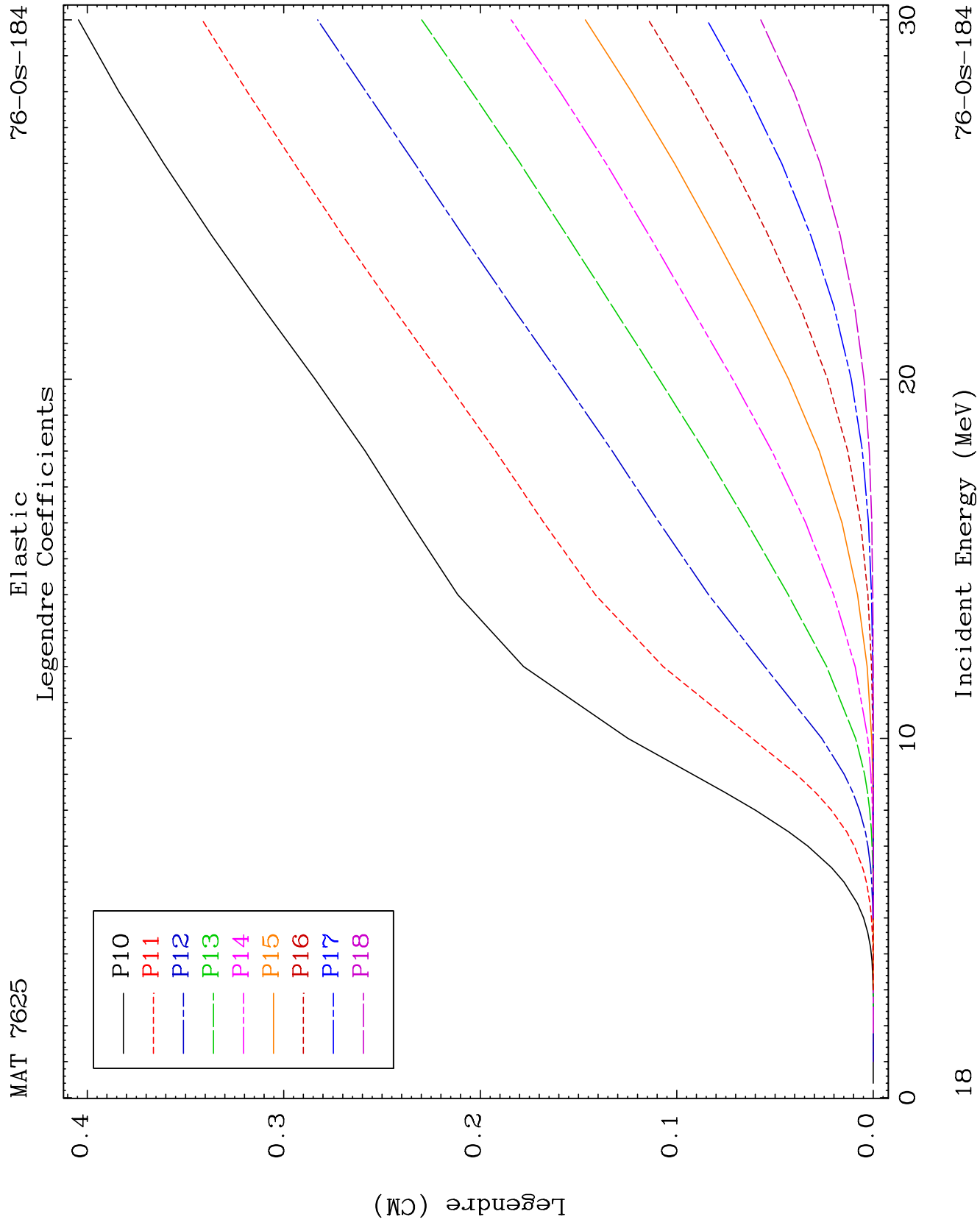
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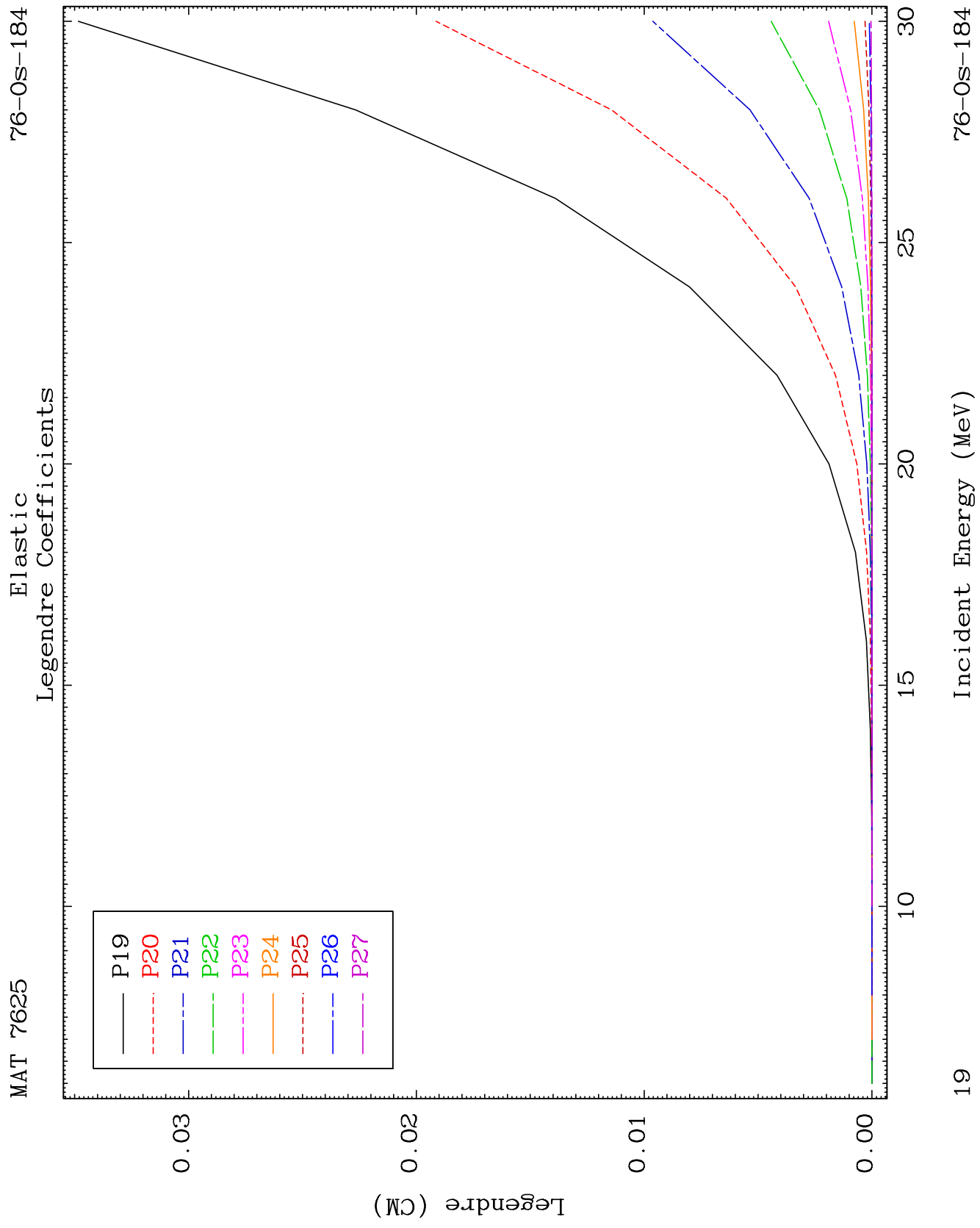
Incident Energy (MeV)

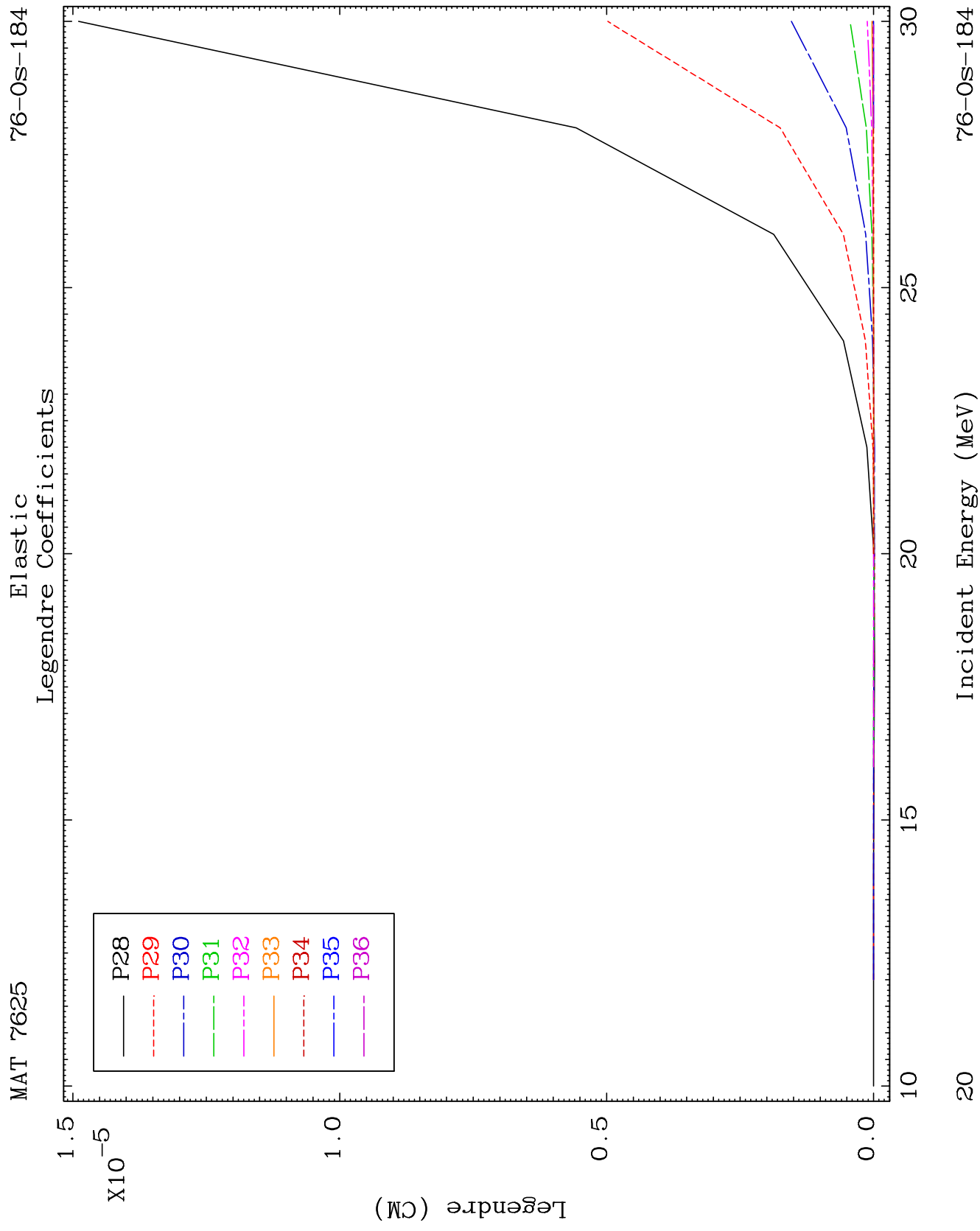
76-0s-184

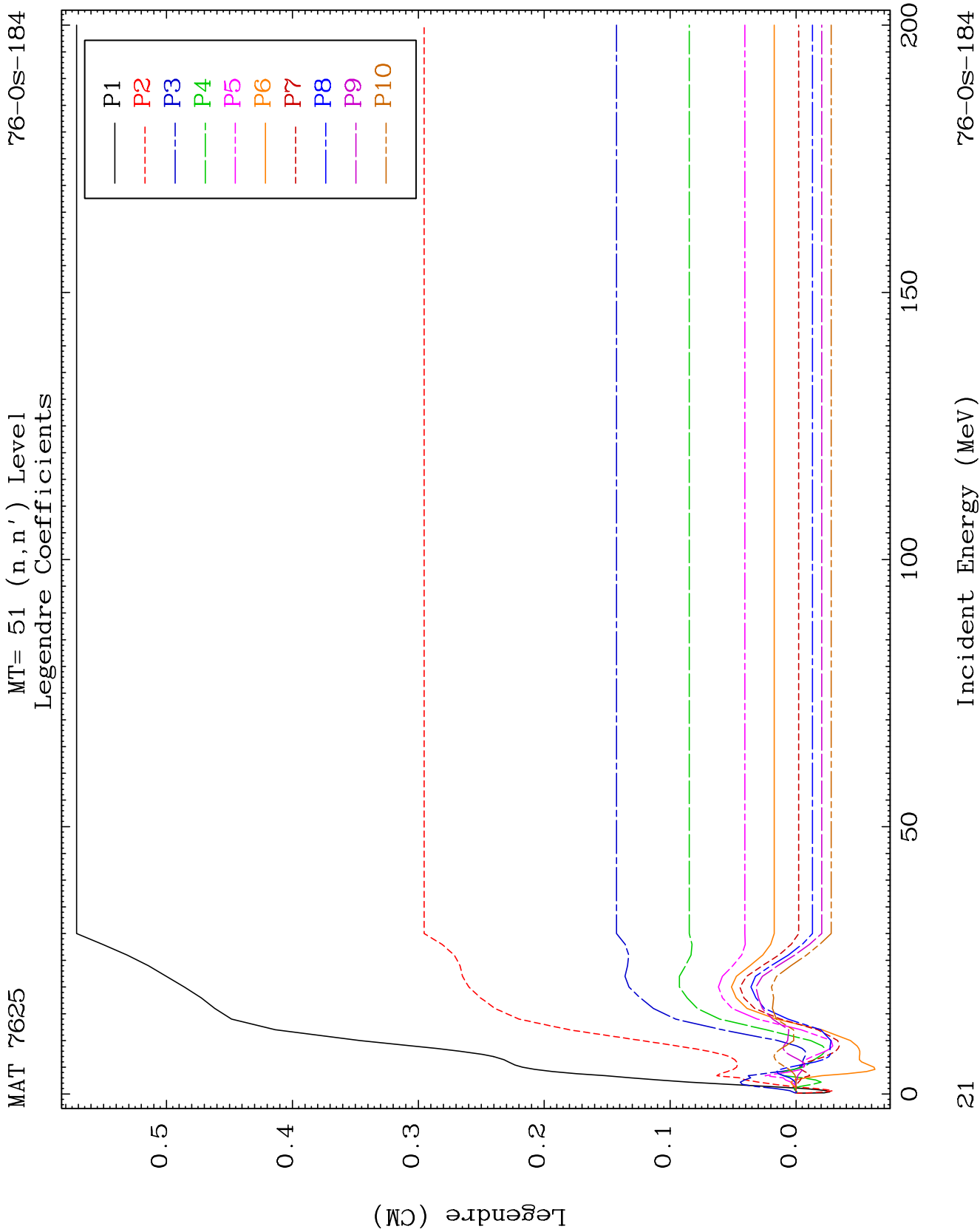








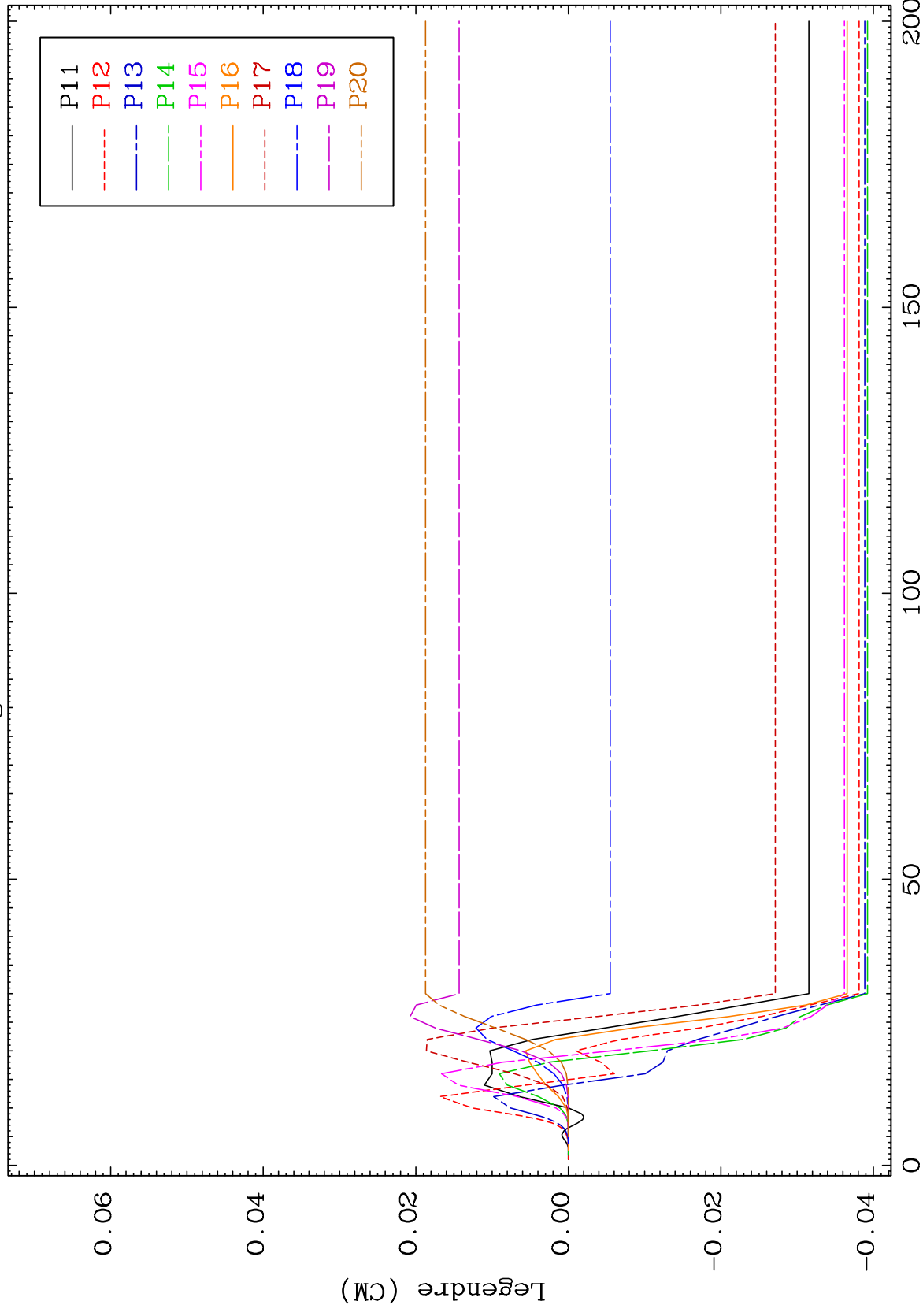




MAT 7625

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

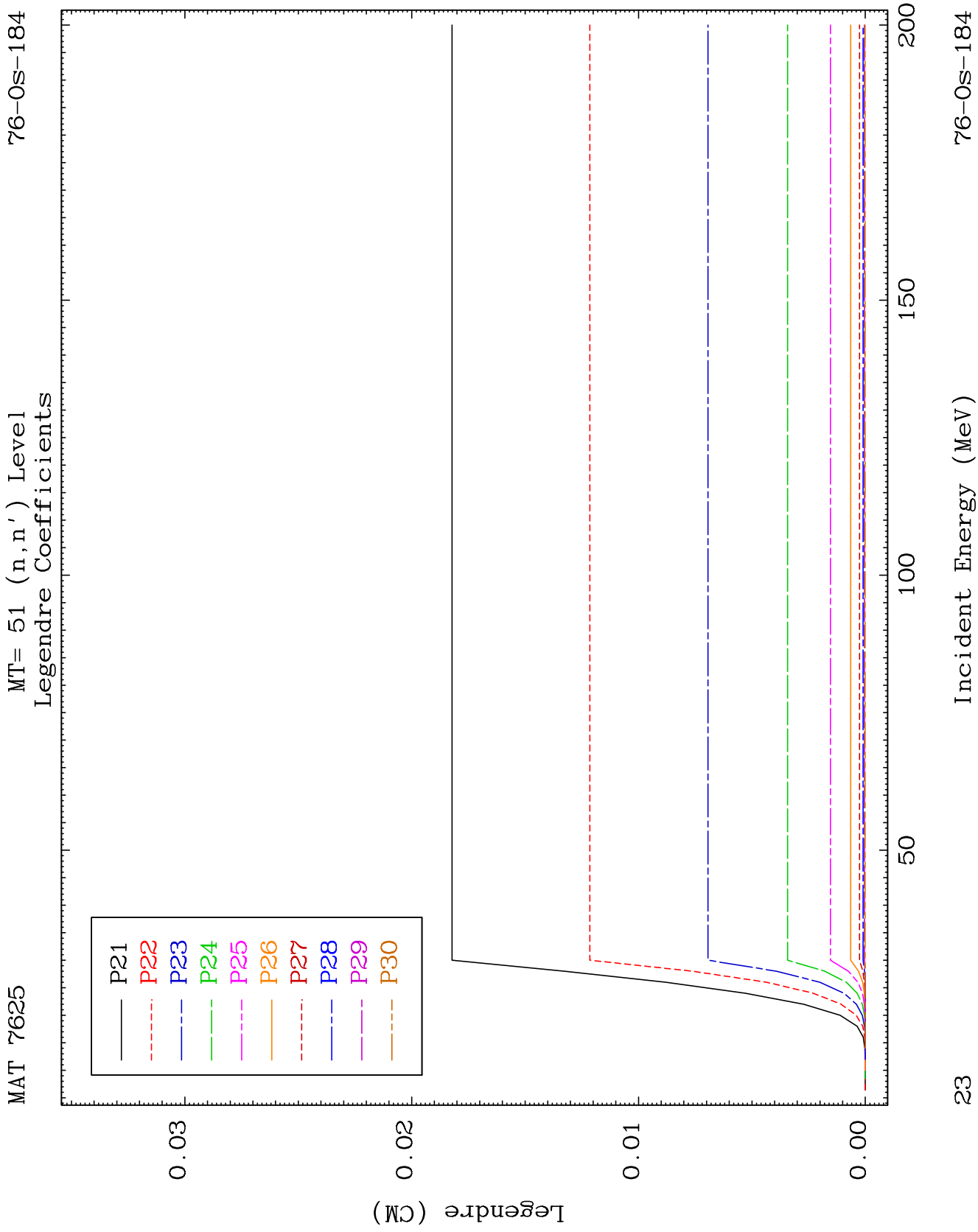
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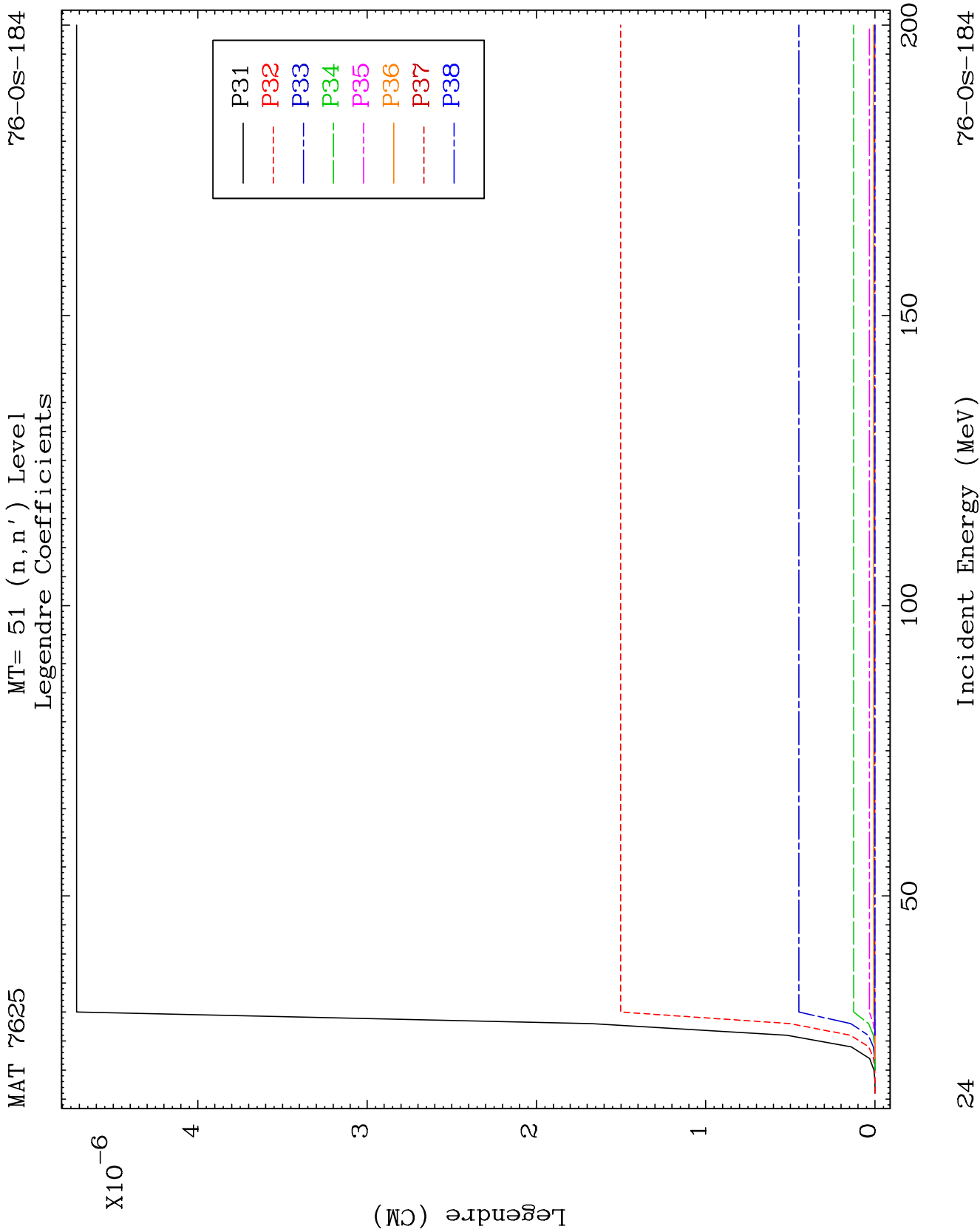


22

Incident Energy (MeV)

76-0s-184

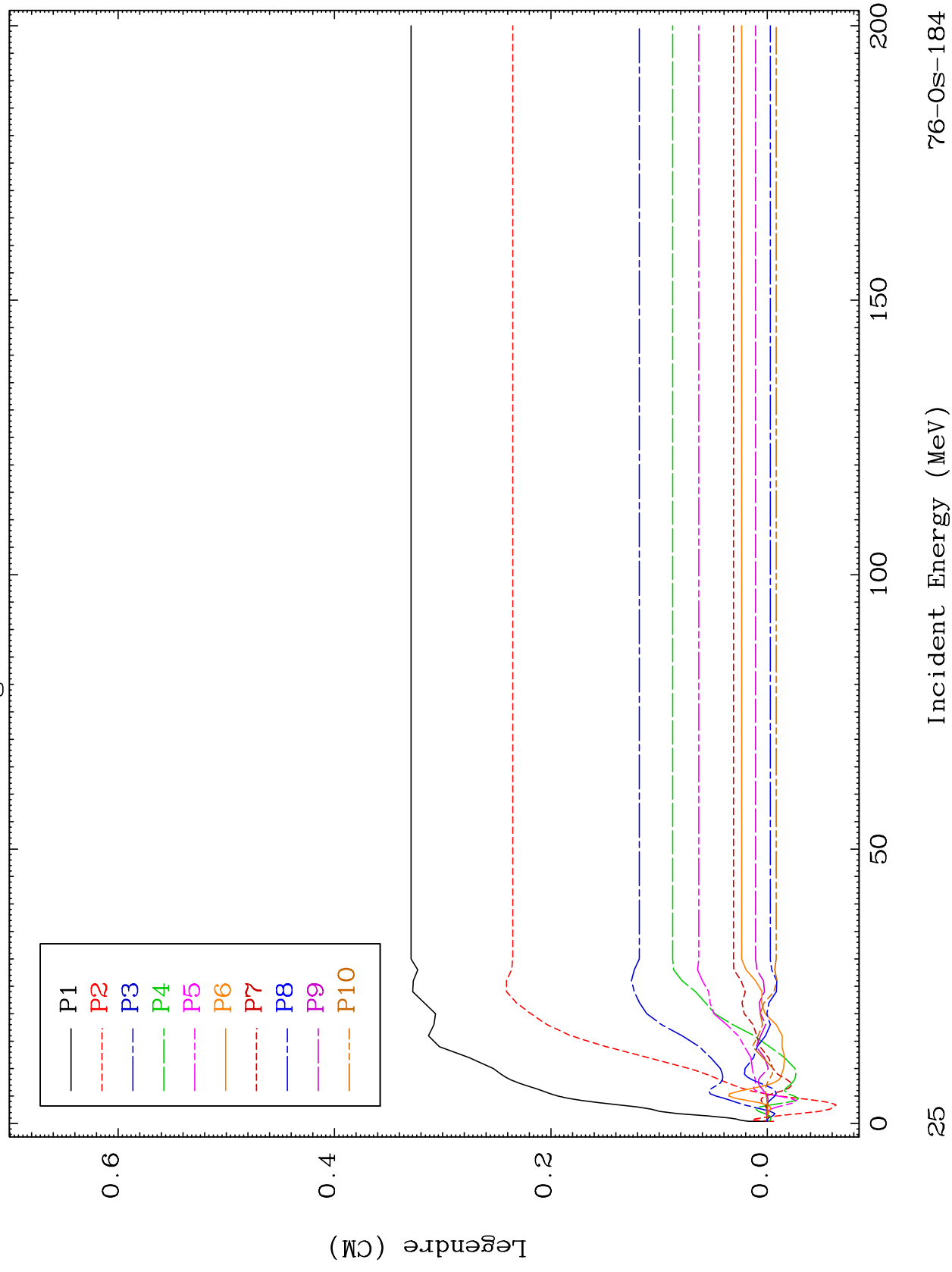




MAT 7625

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

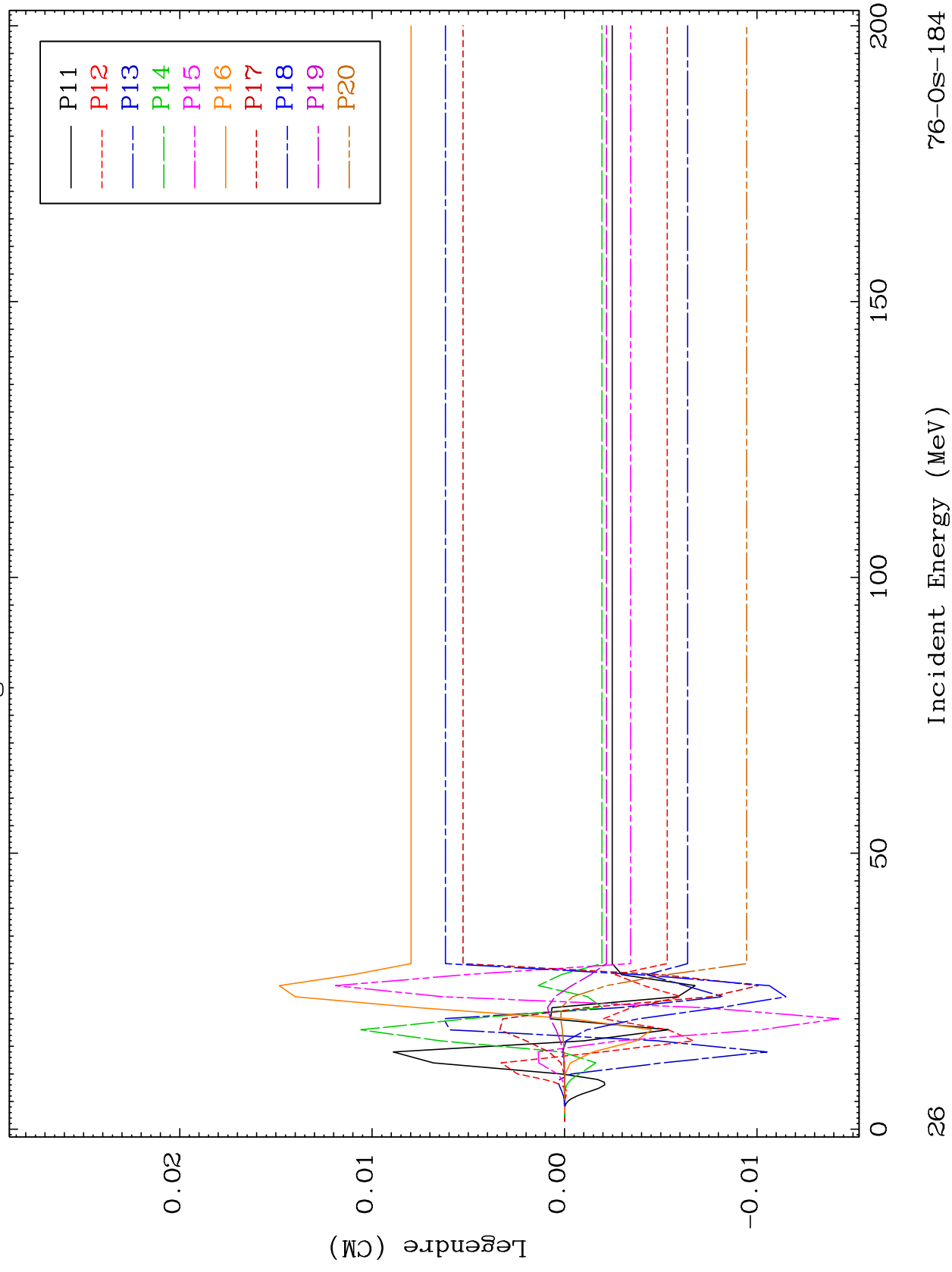
76-05-184

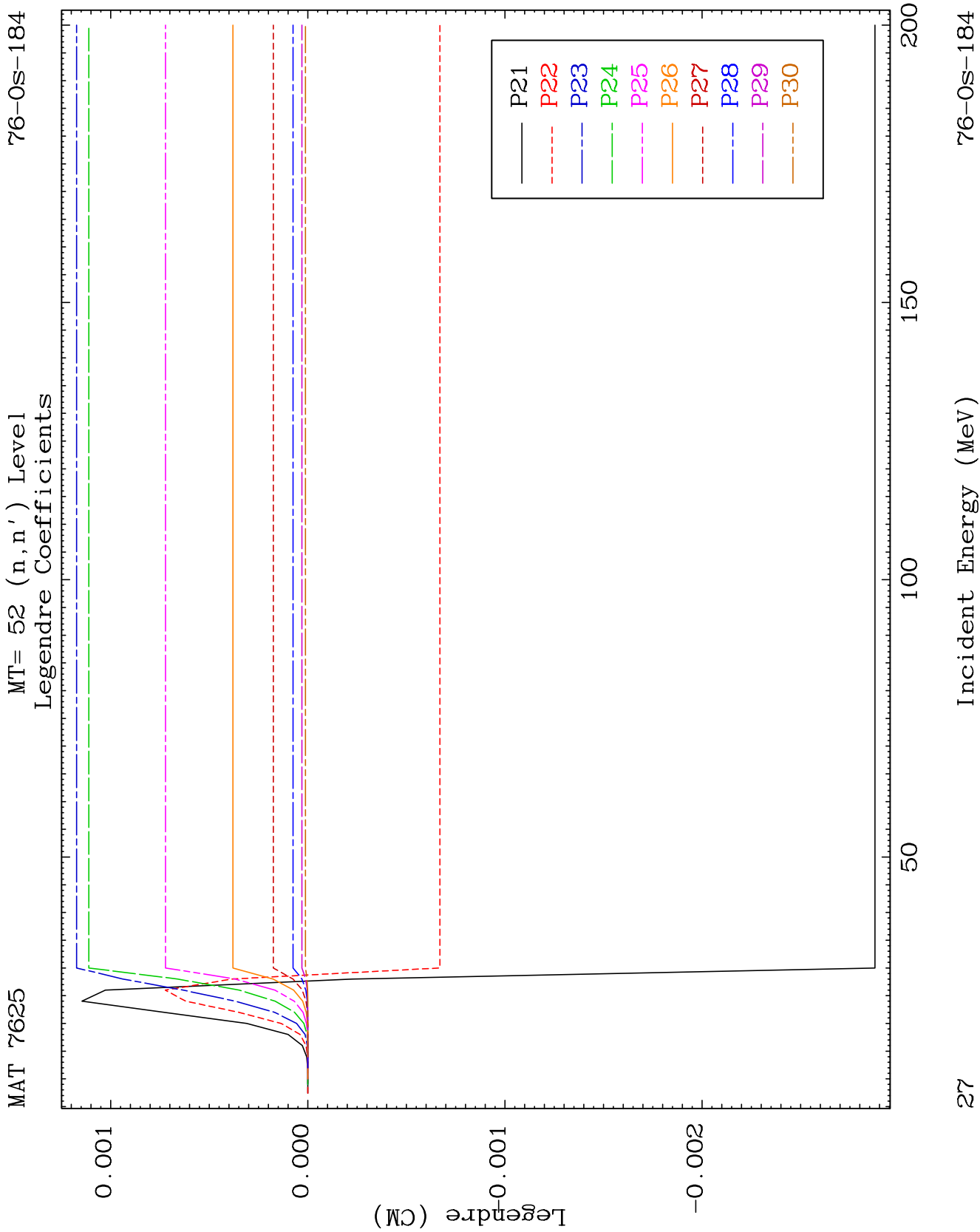


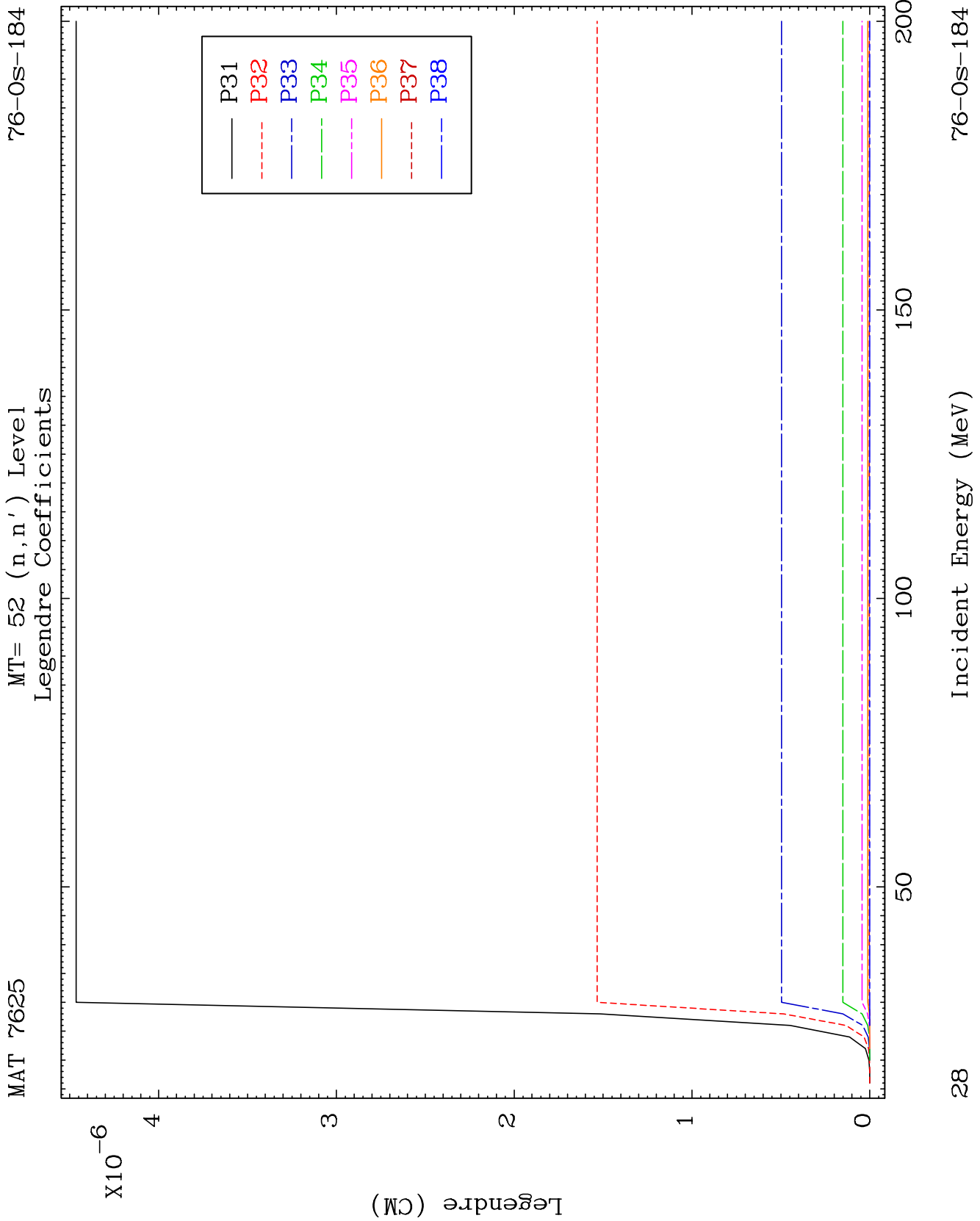
MAT 7625

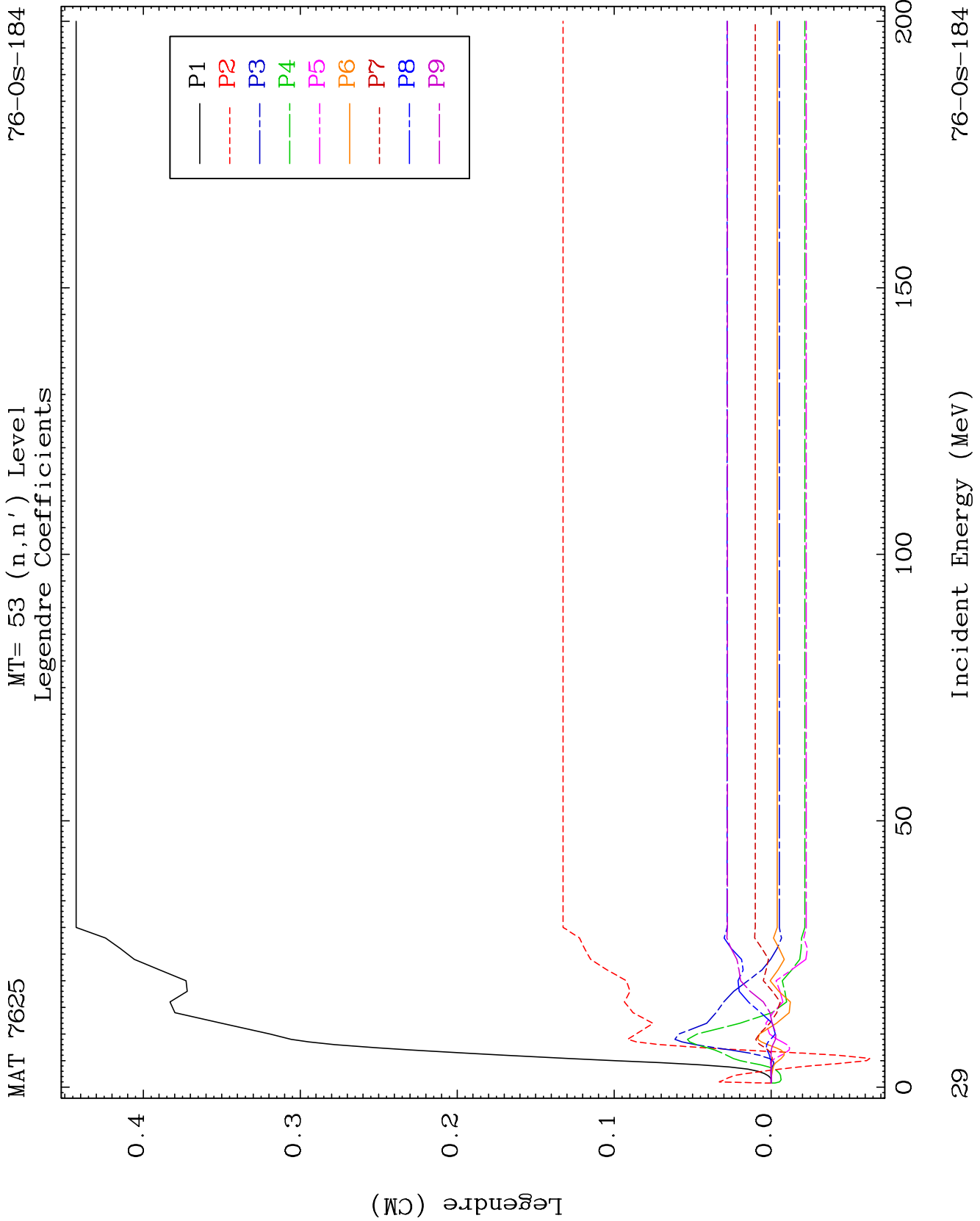
MT= 52 (n, n') Level
Legendre Coefficients

76-0s-184





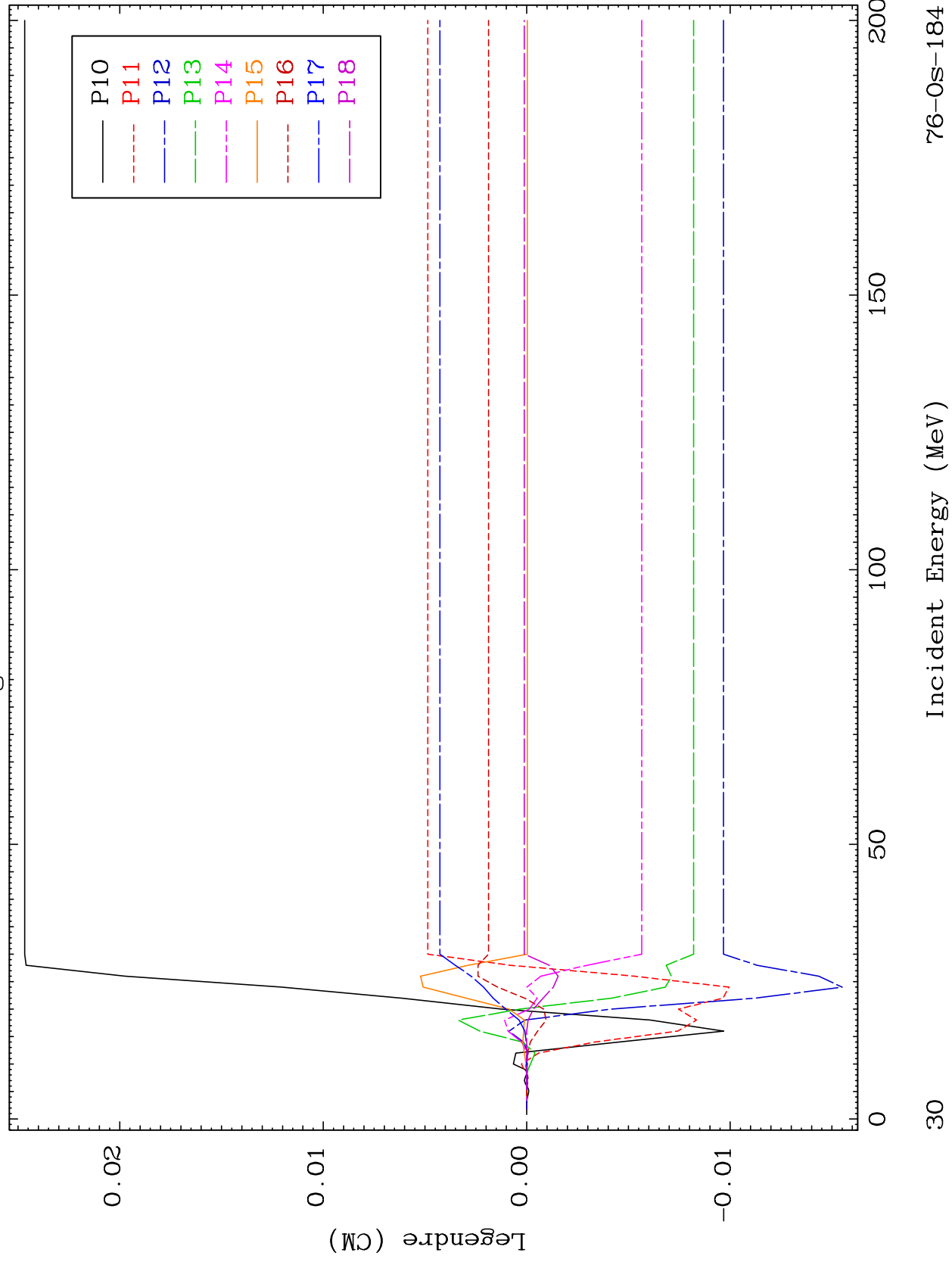


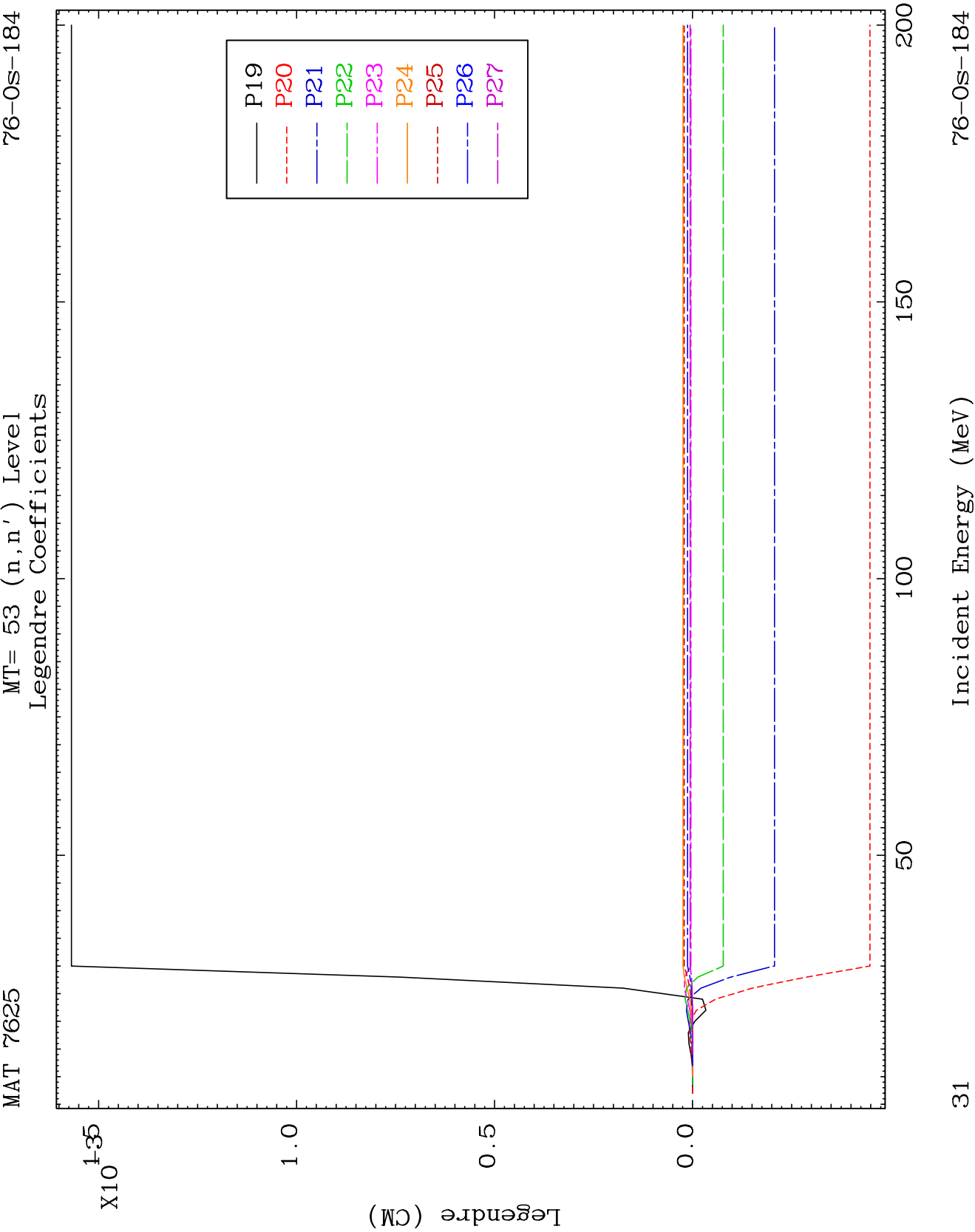


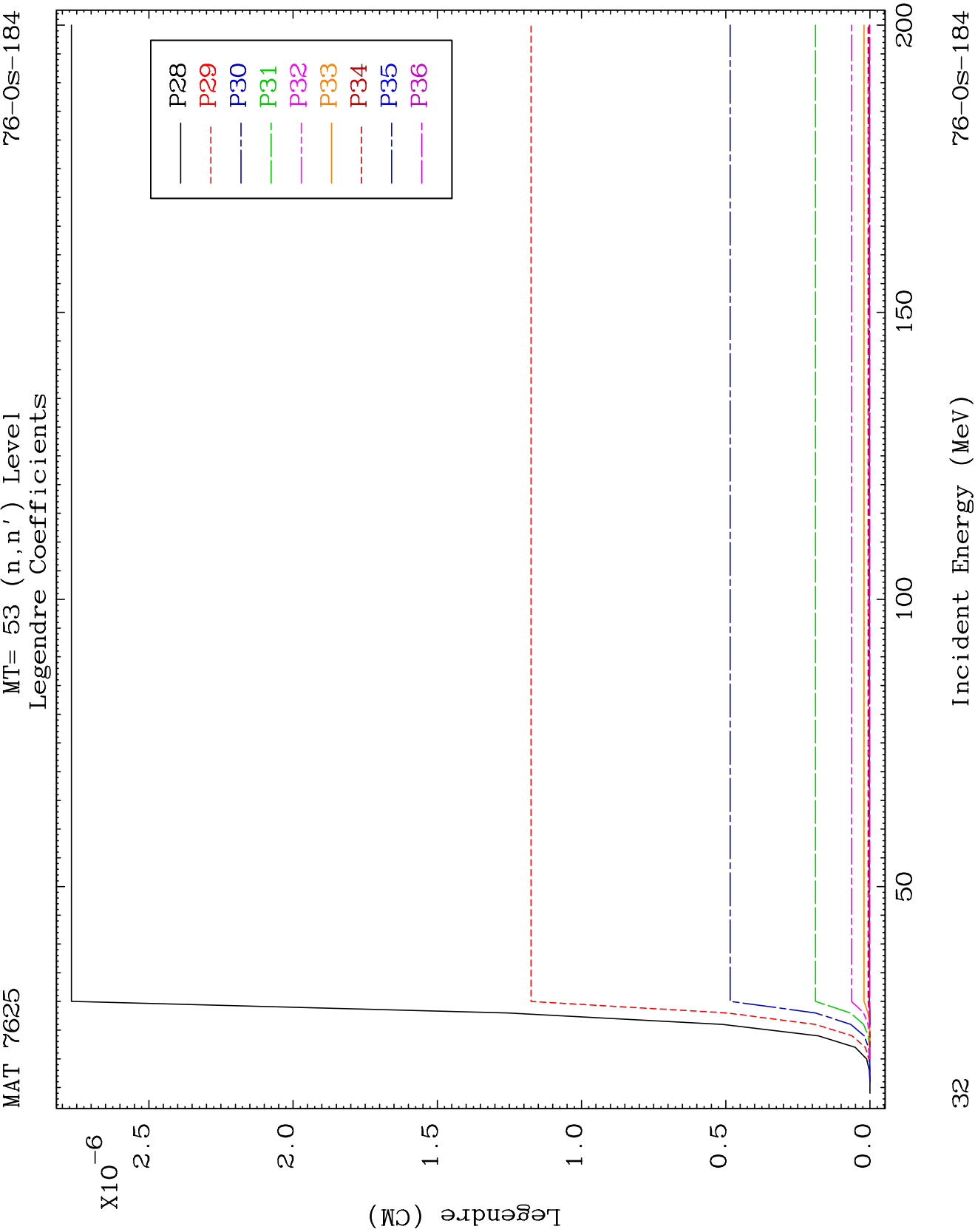
MAT 7625

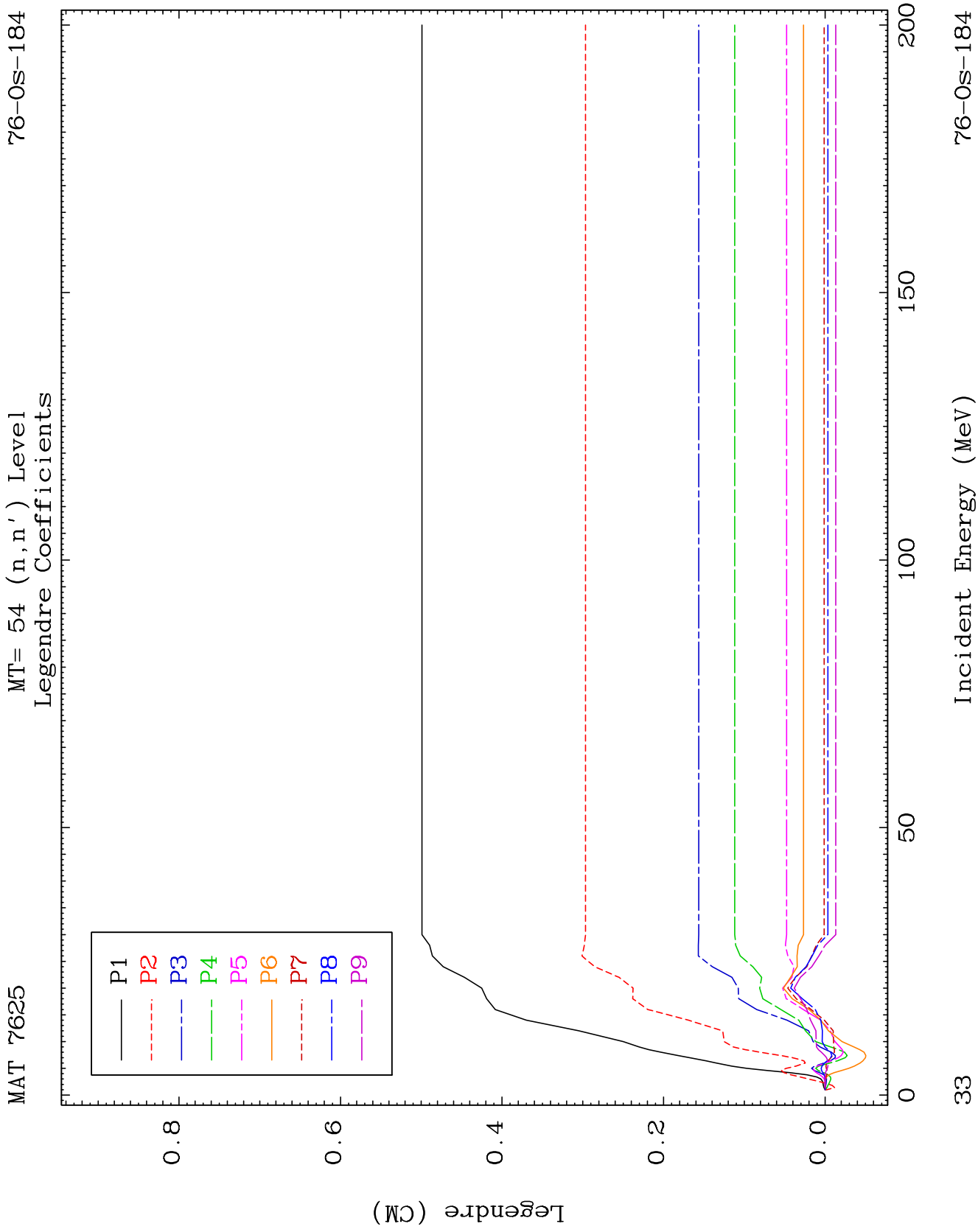
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Legendre Coefficients

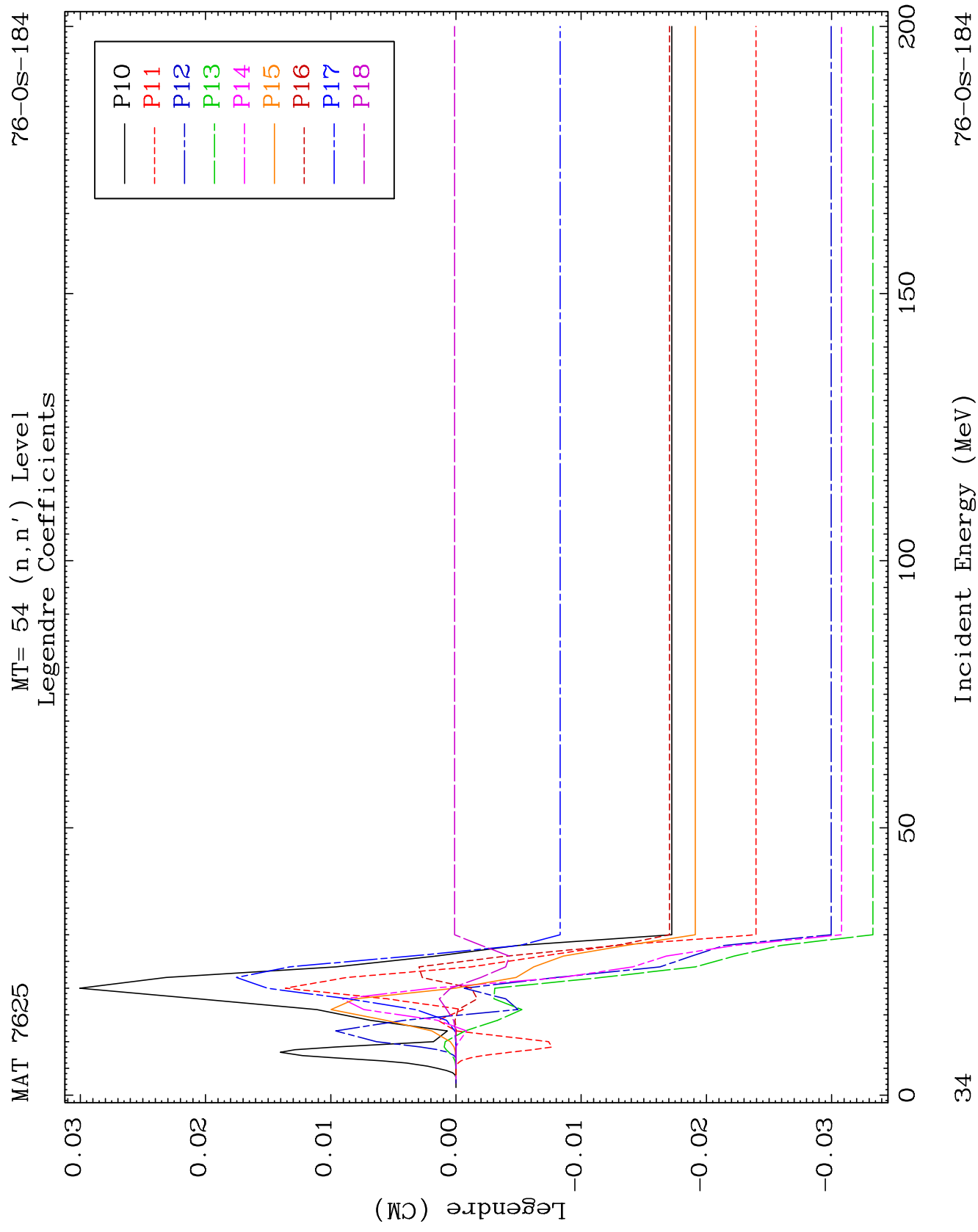
76-0s-184







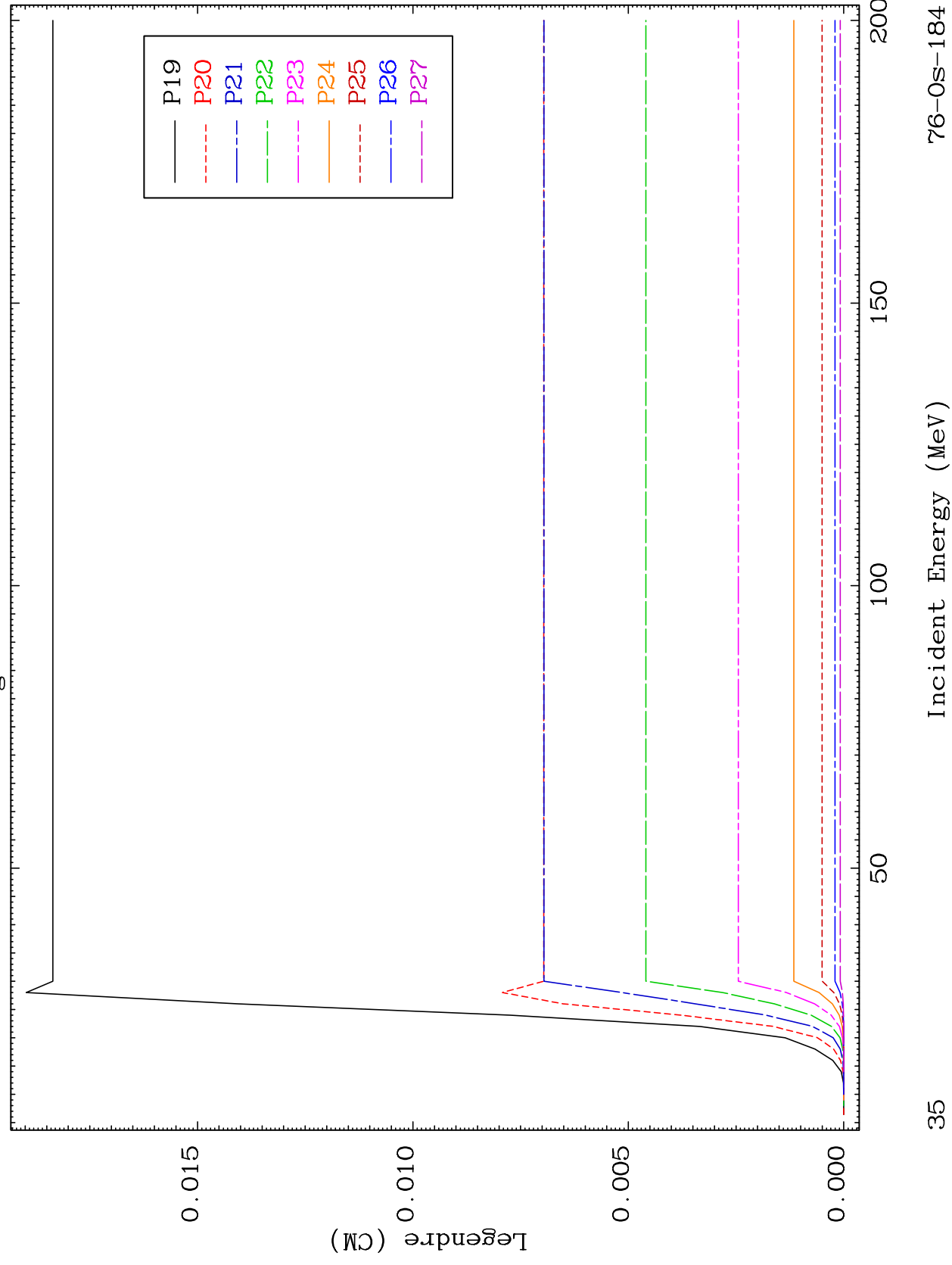


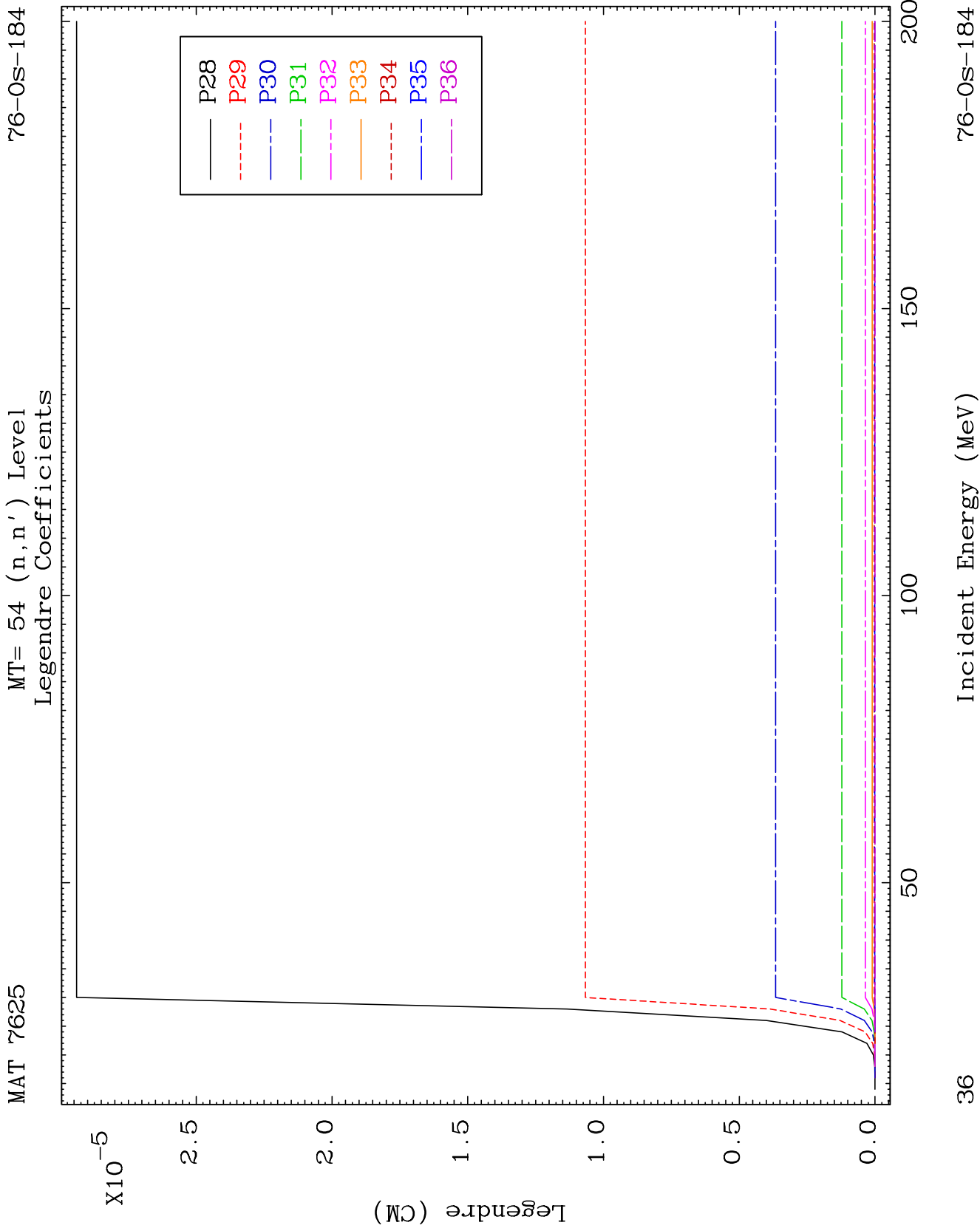


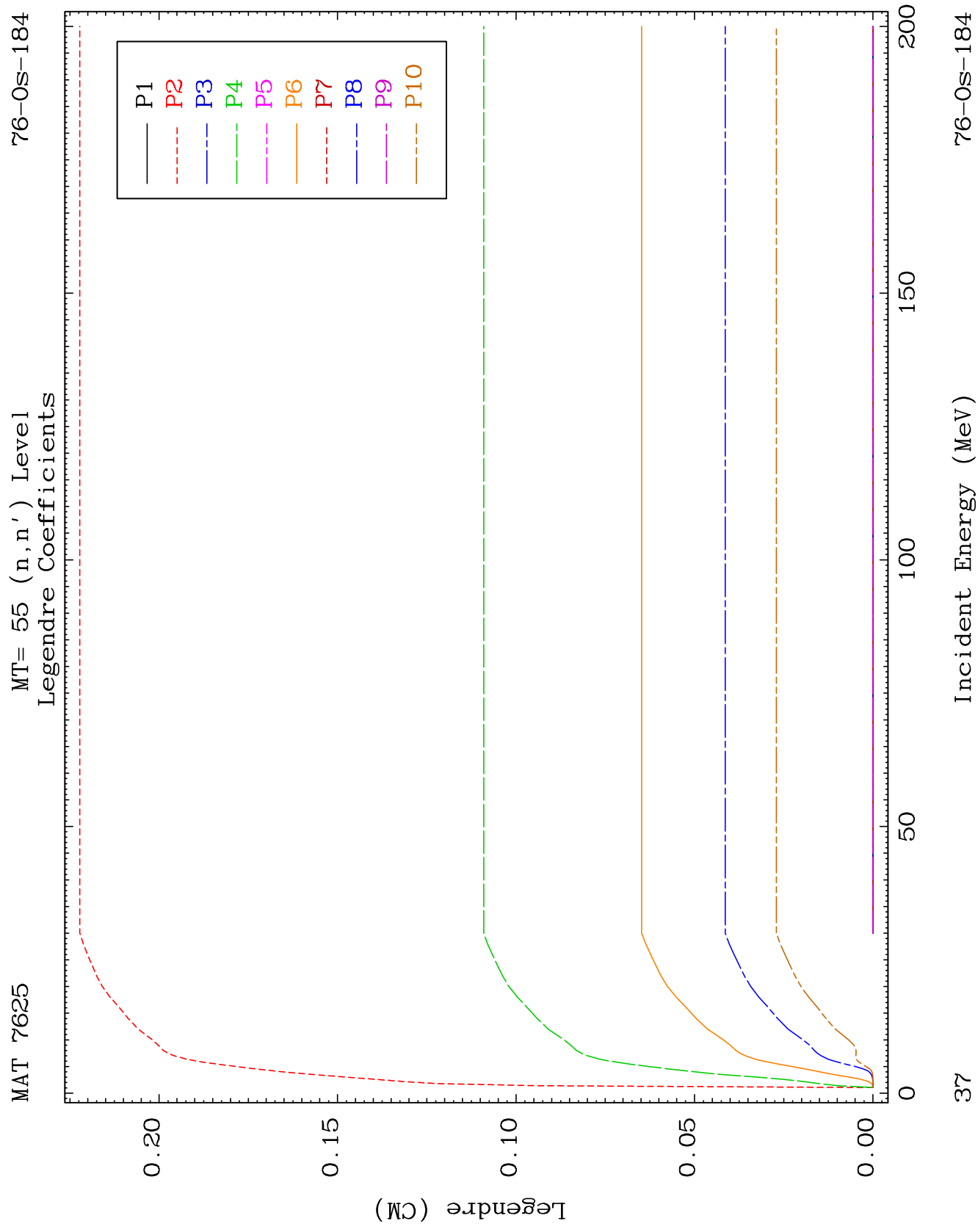
MAT 7625

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

76-0s-184



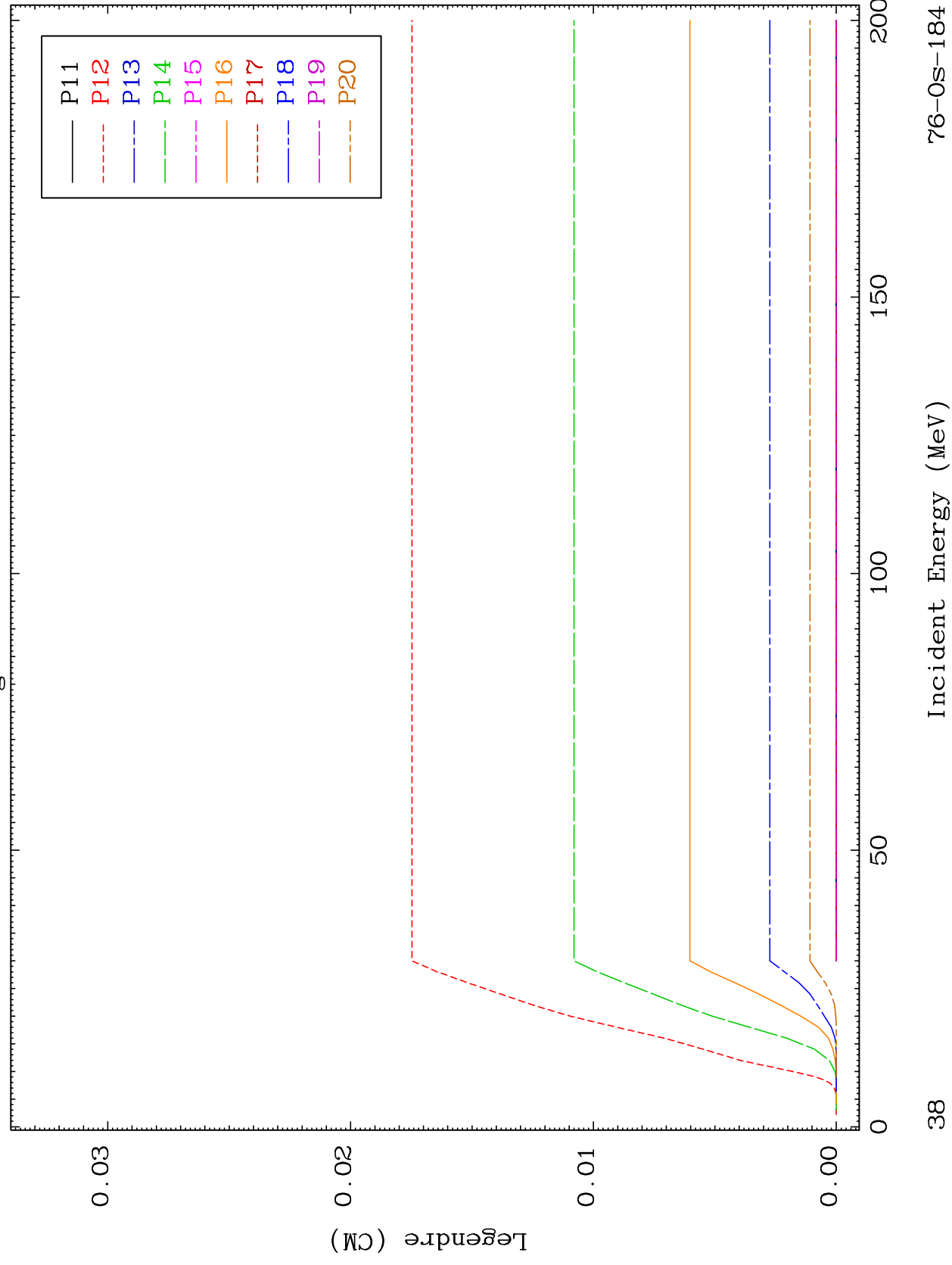


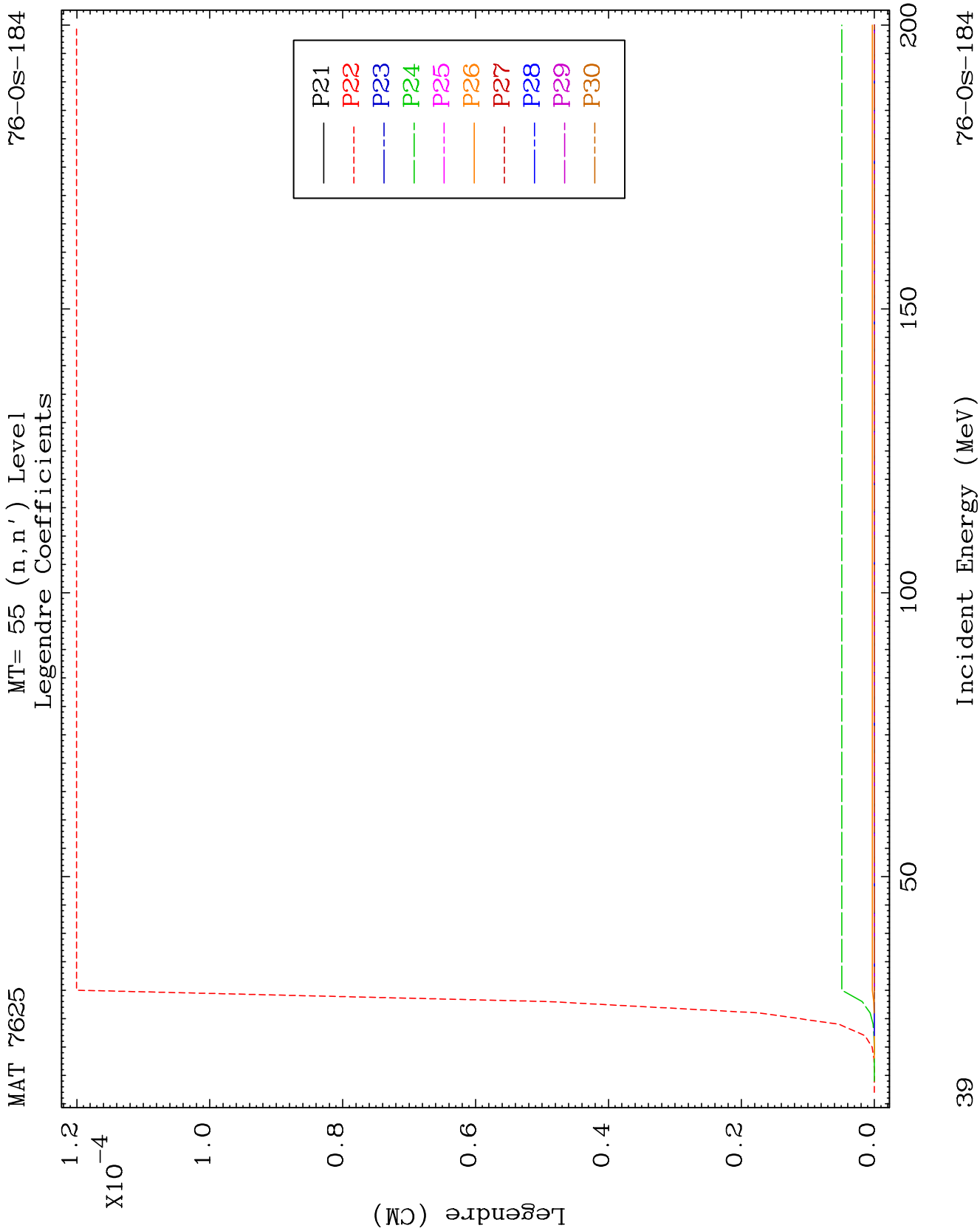


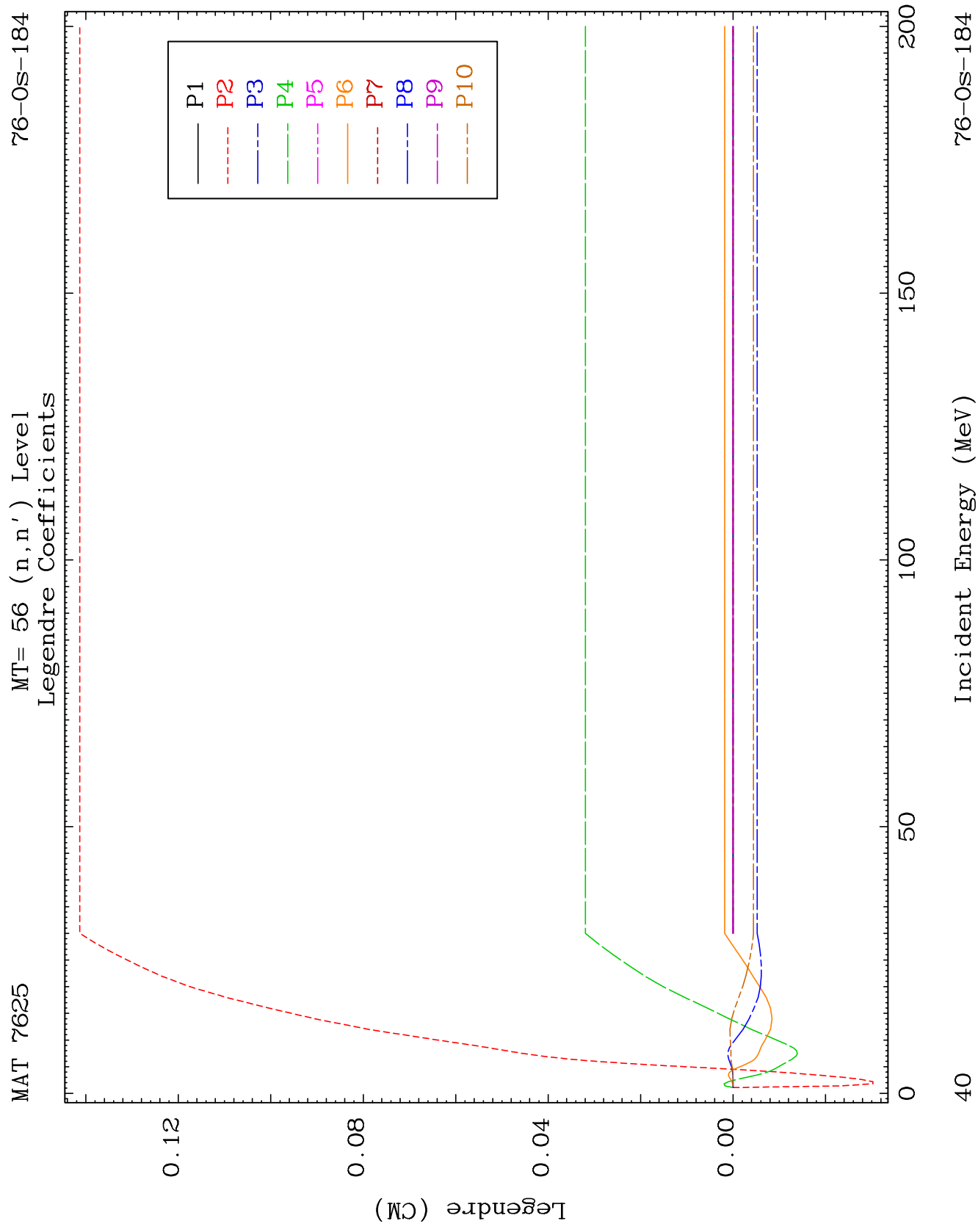
MAT 7625

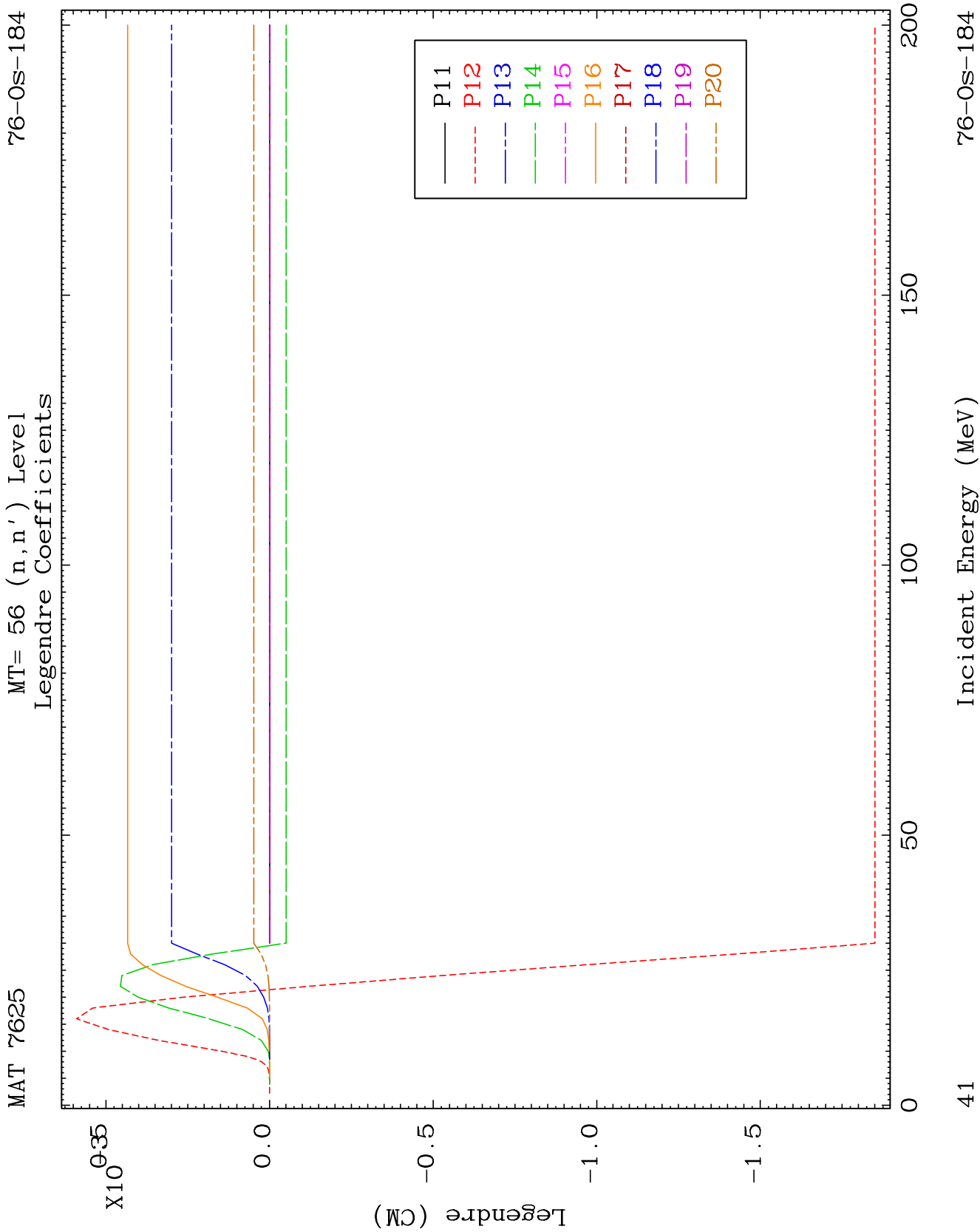
MT= 55 (n, n') Level
Legendre Coefficients

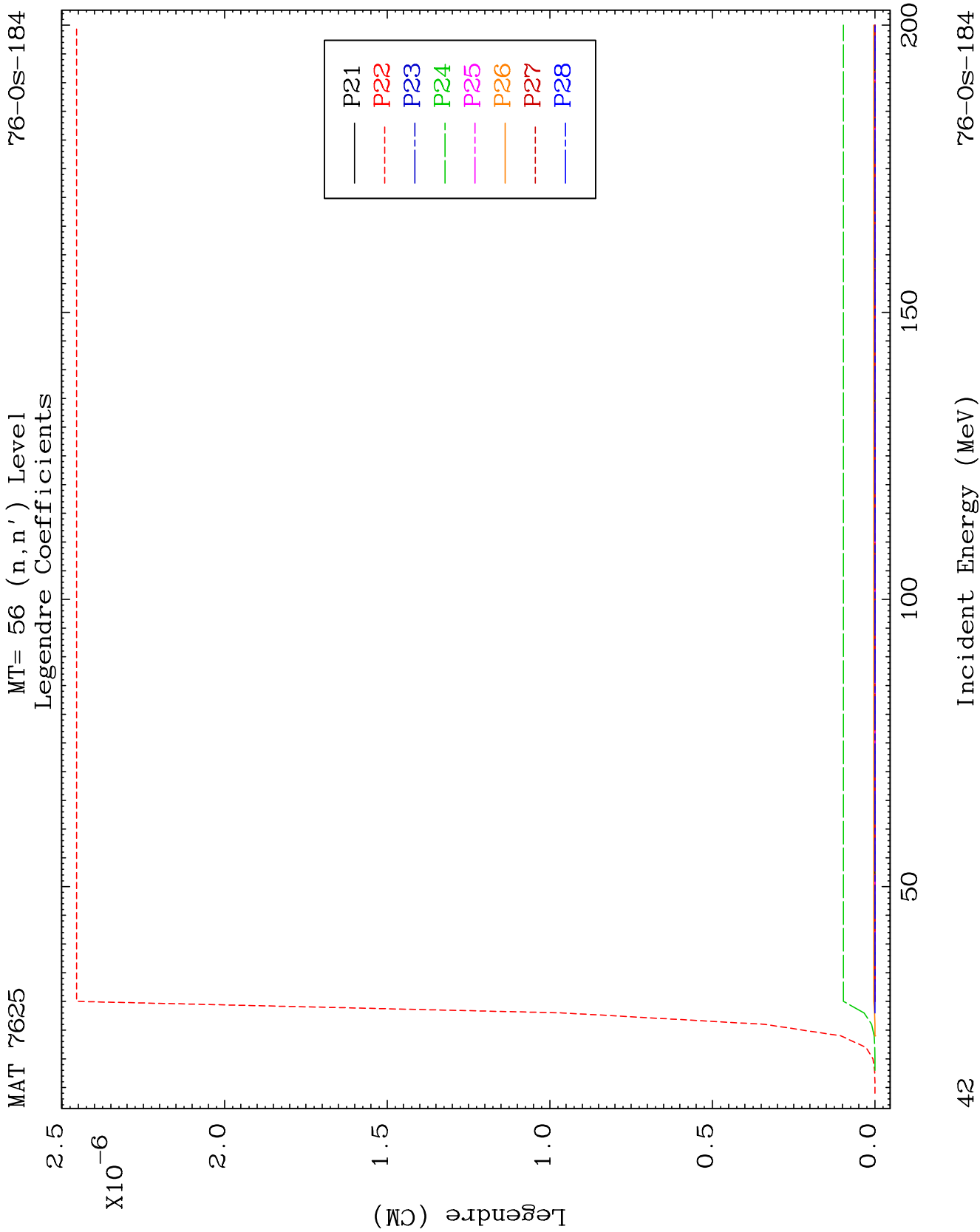
76-0s-184

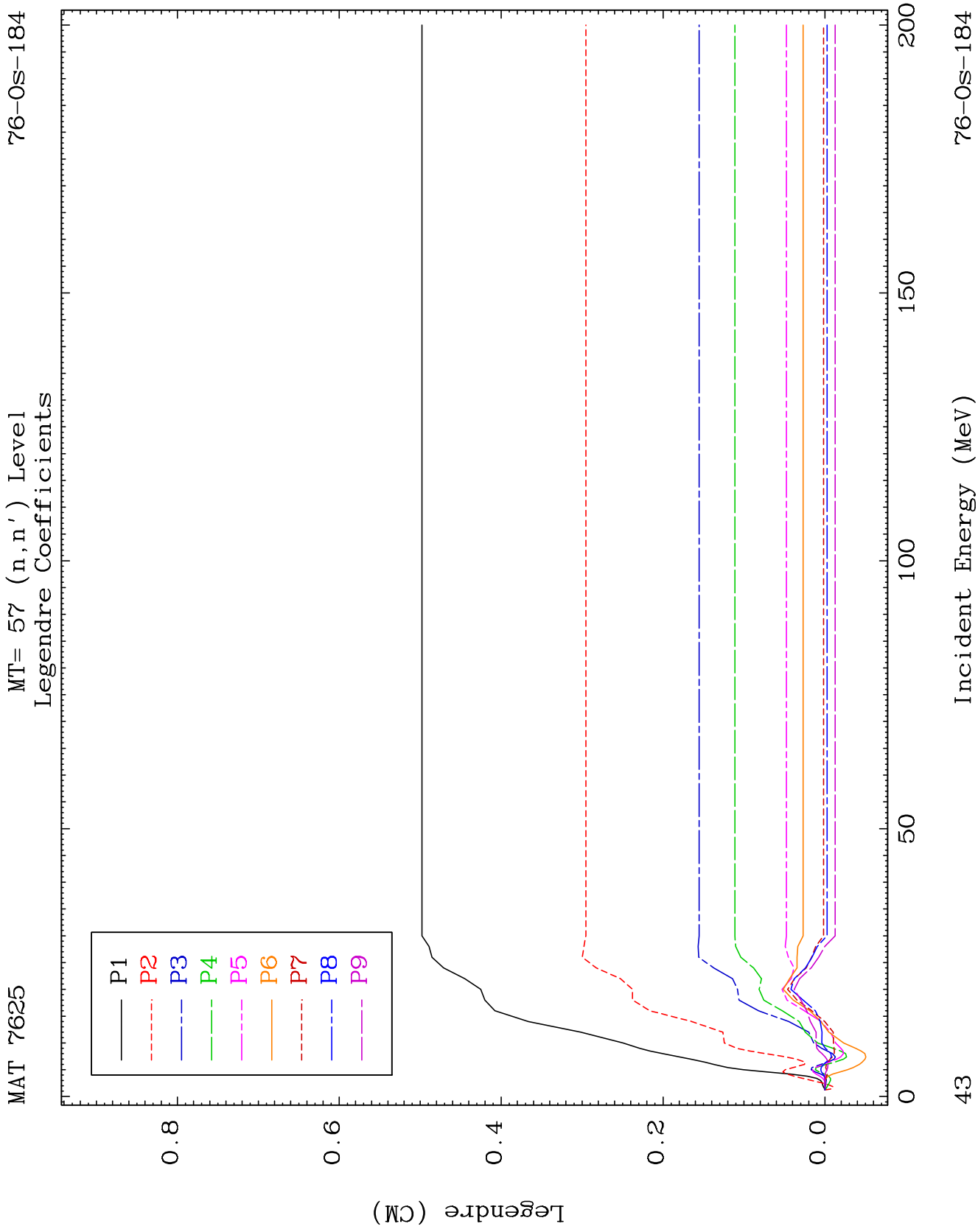


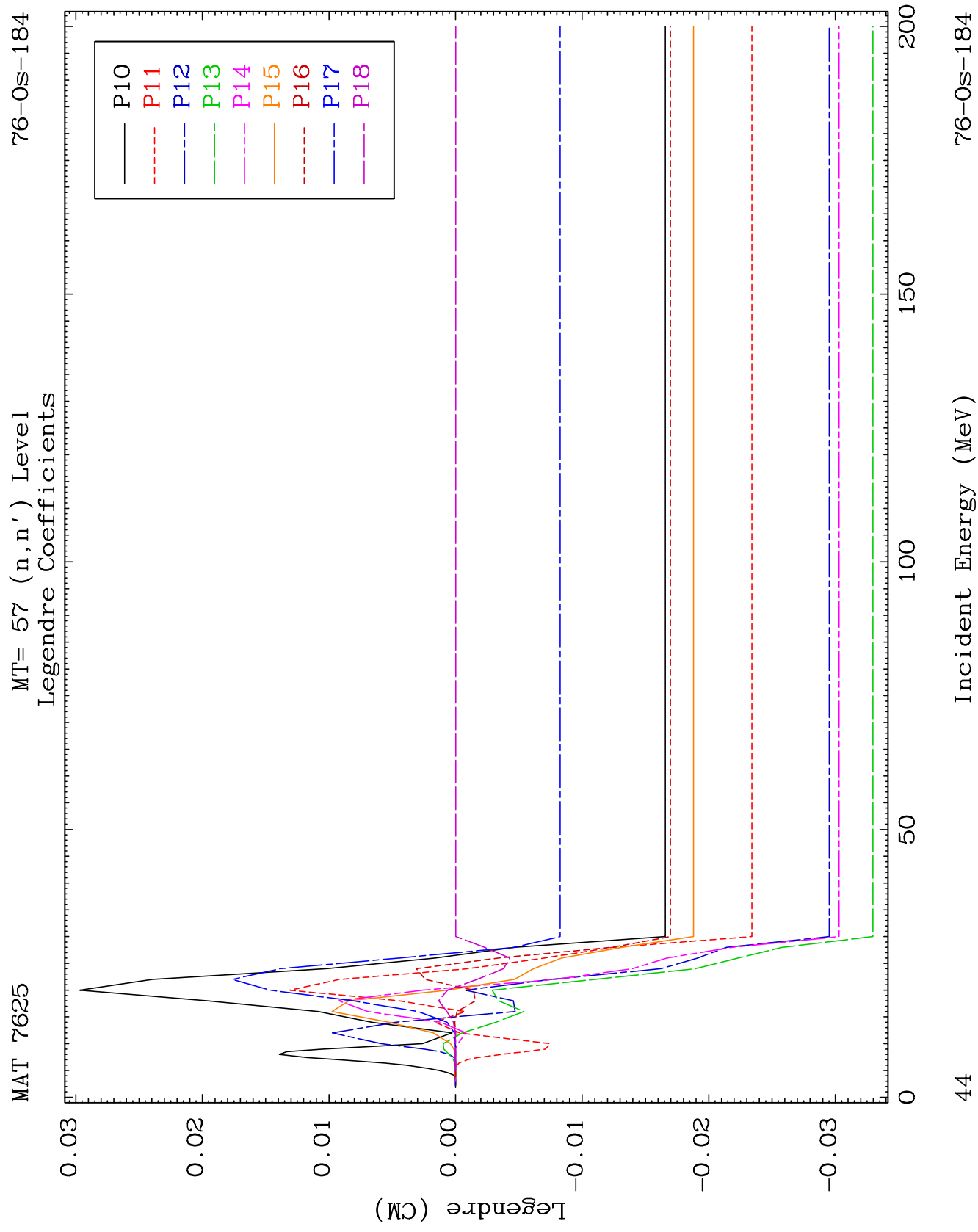








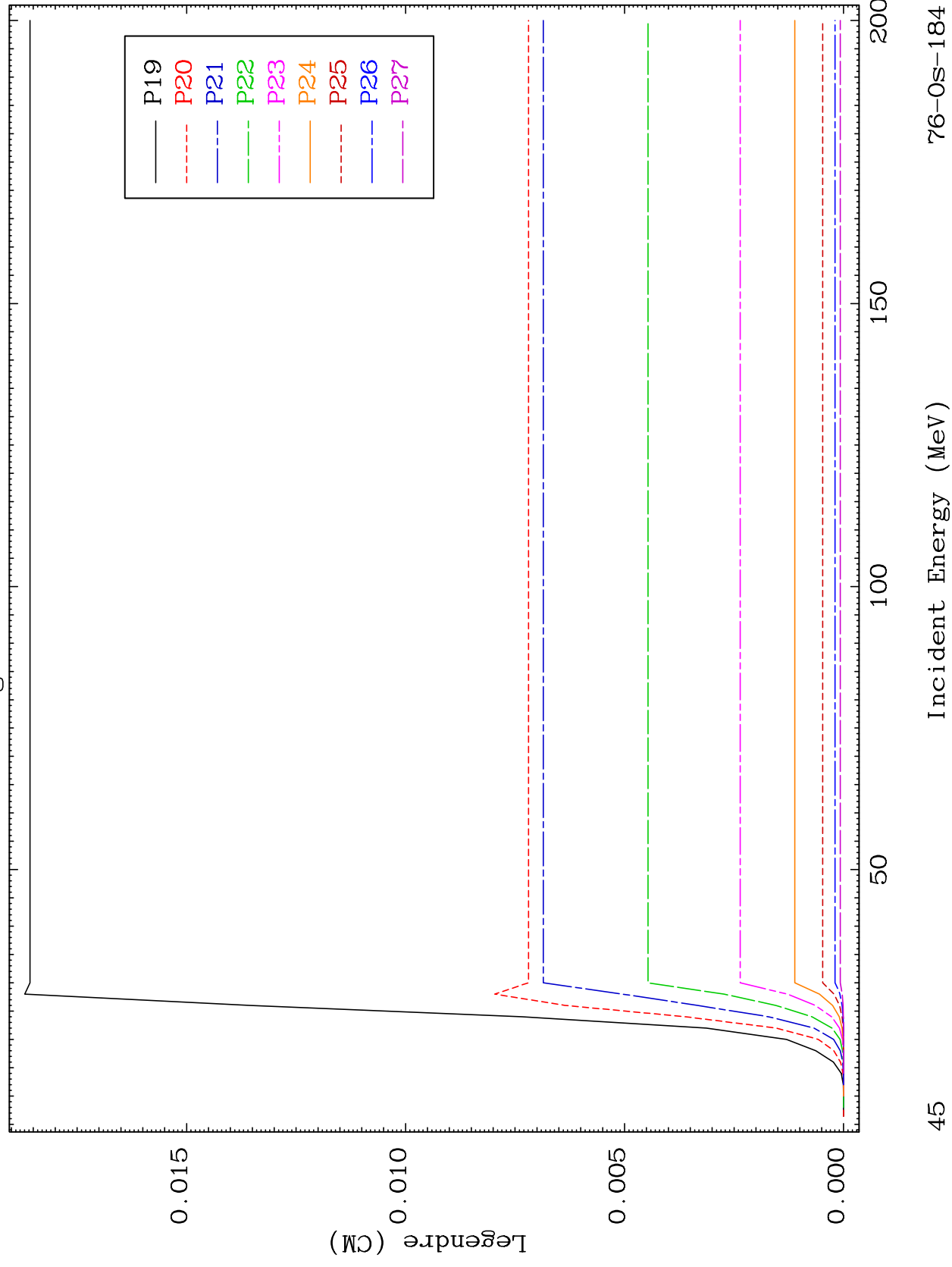


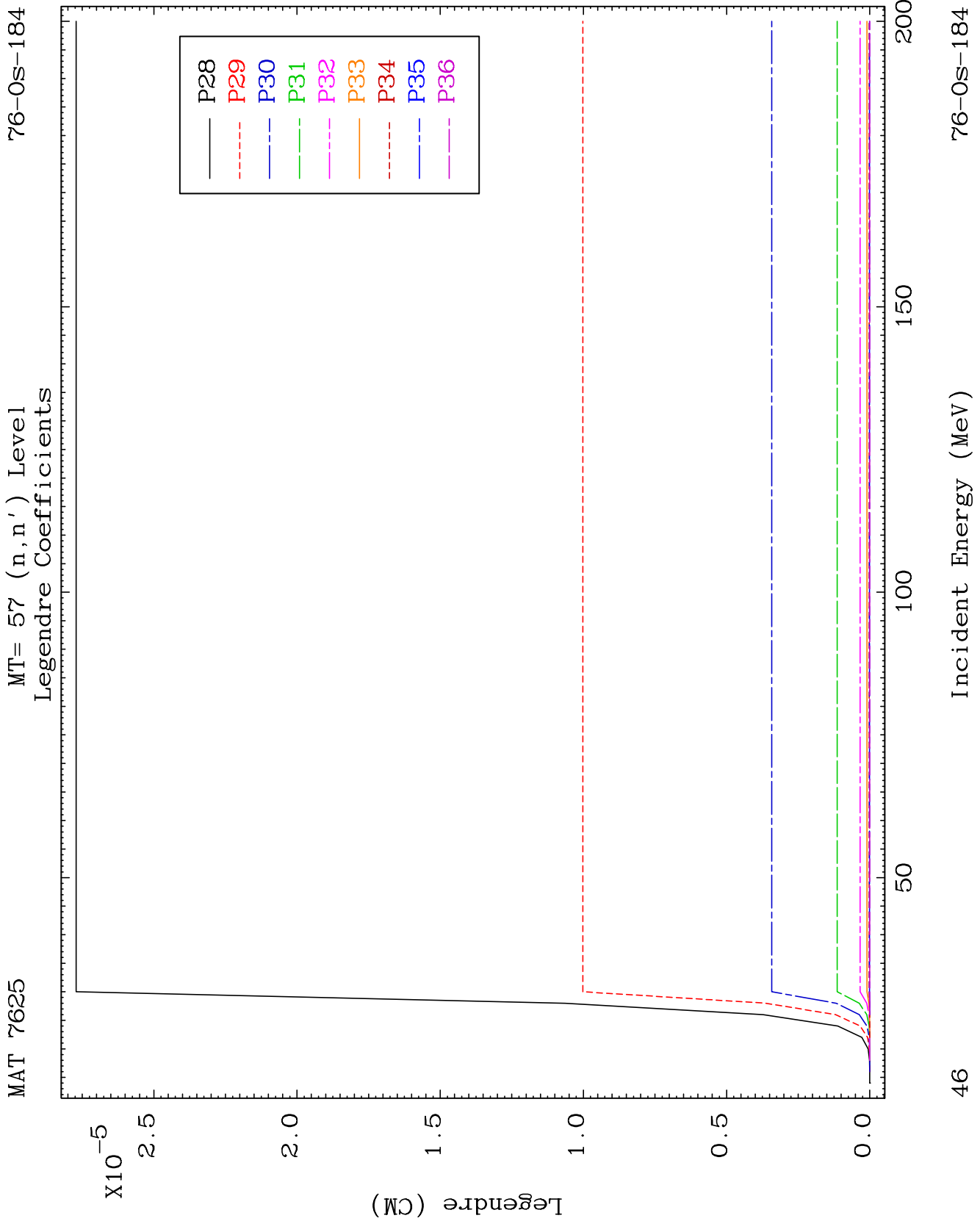


MAT 7625

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

76-0s-184

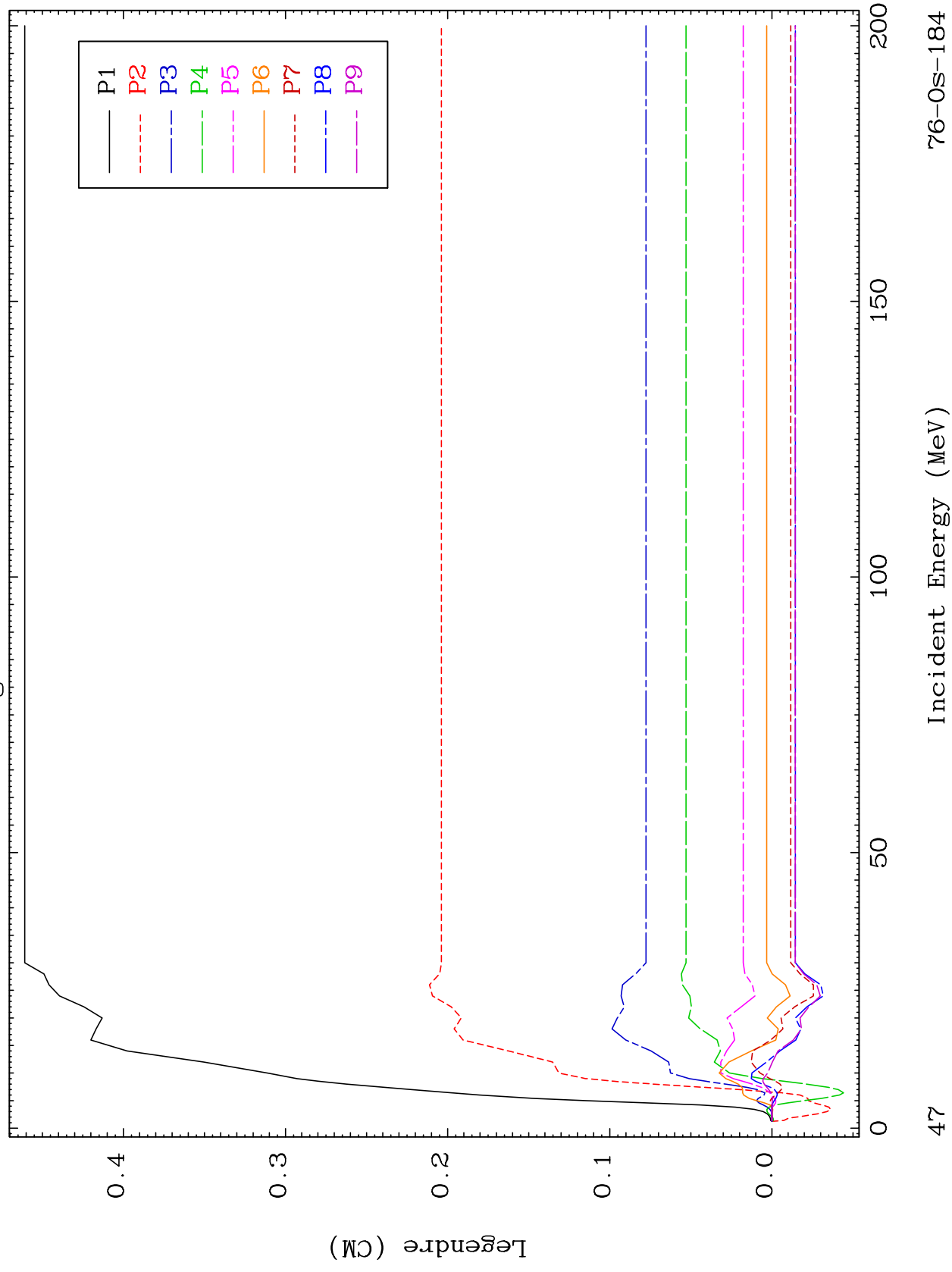


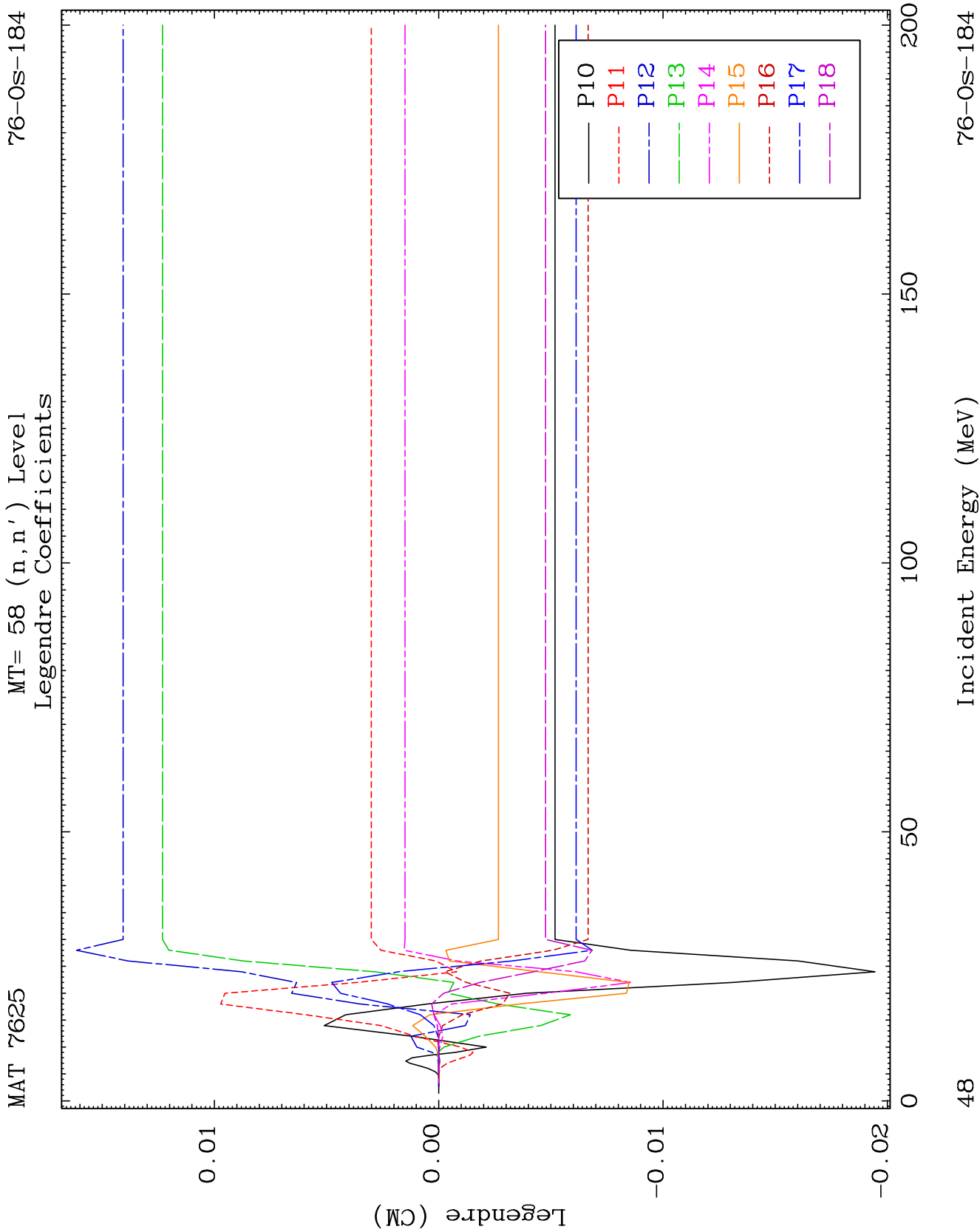


MAT 7625

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

76-0s-184

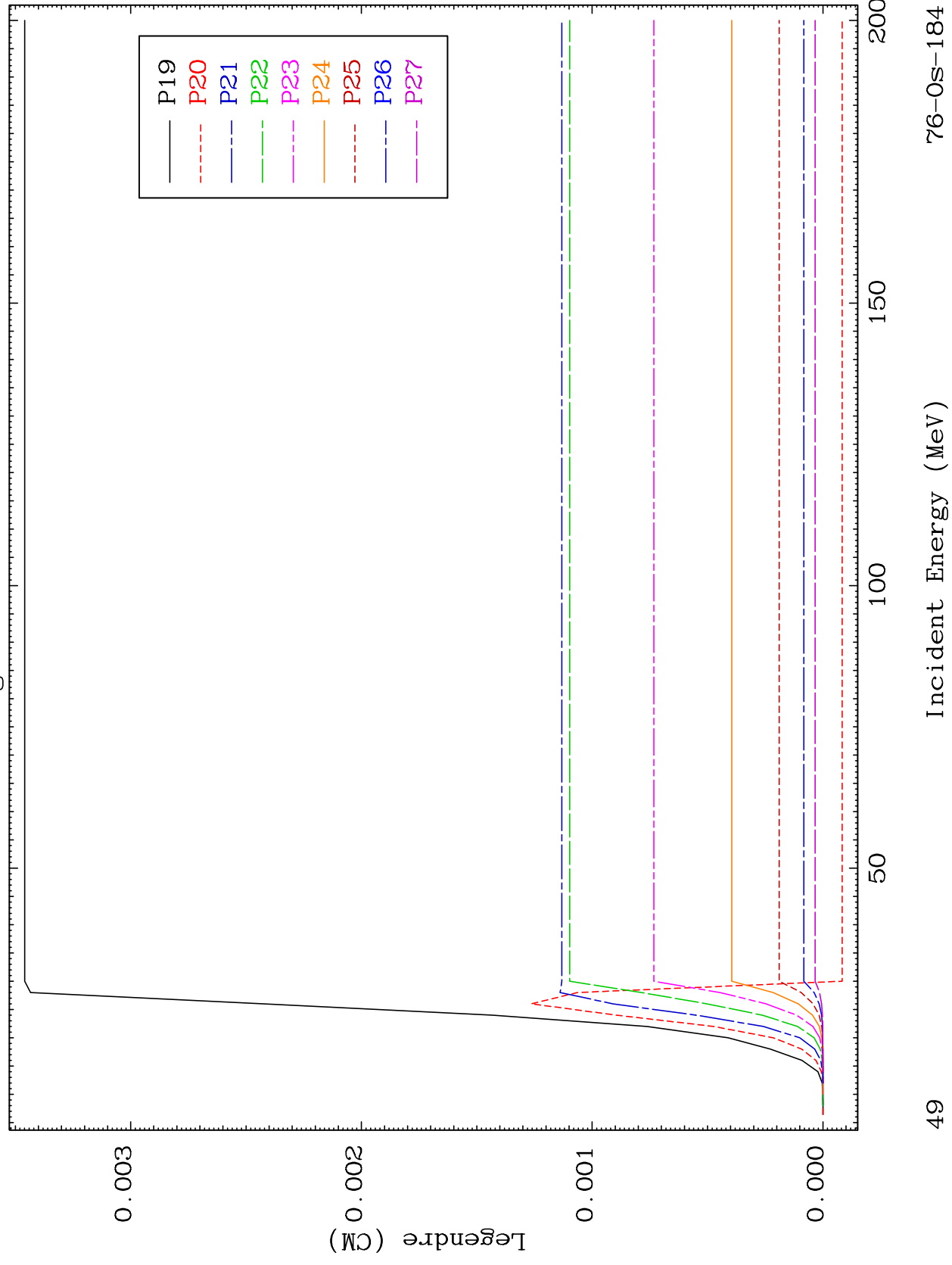


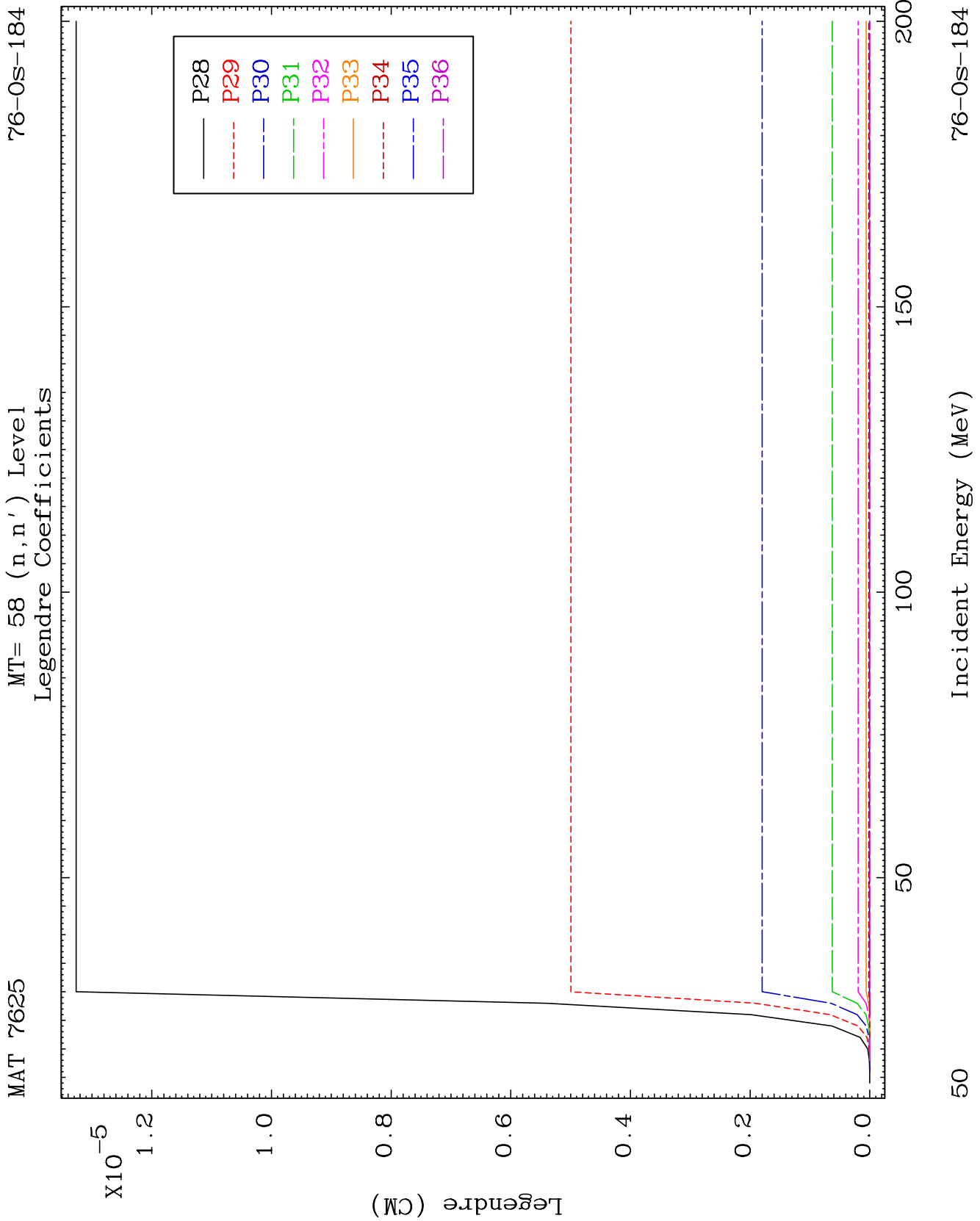


MAT 7625

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

76-0s-184

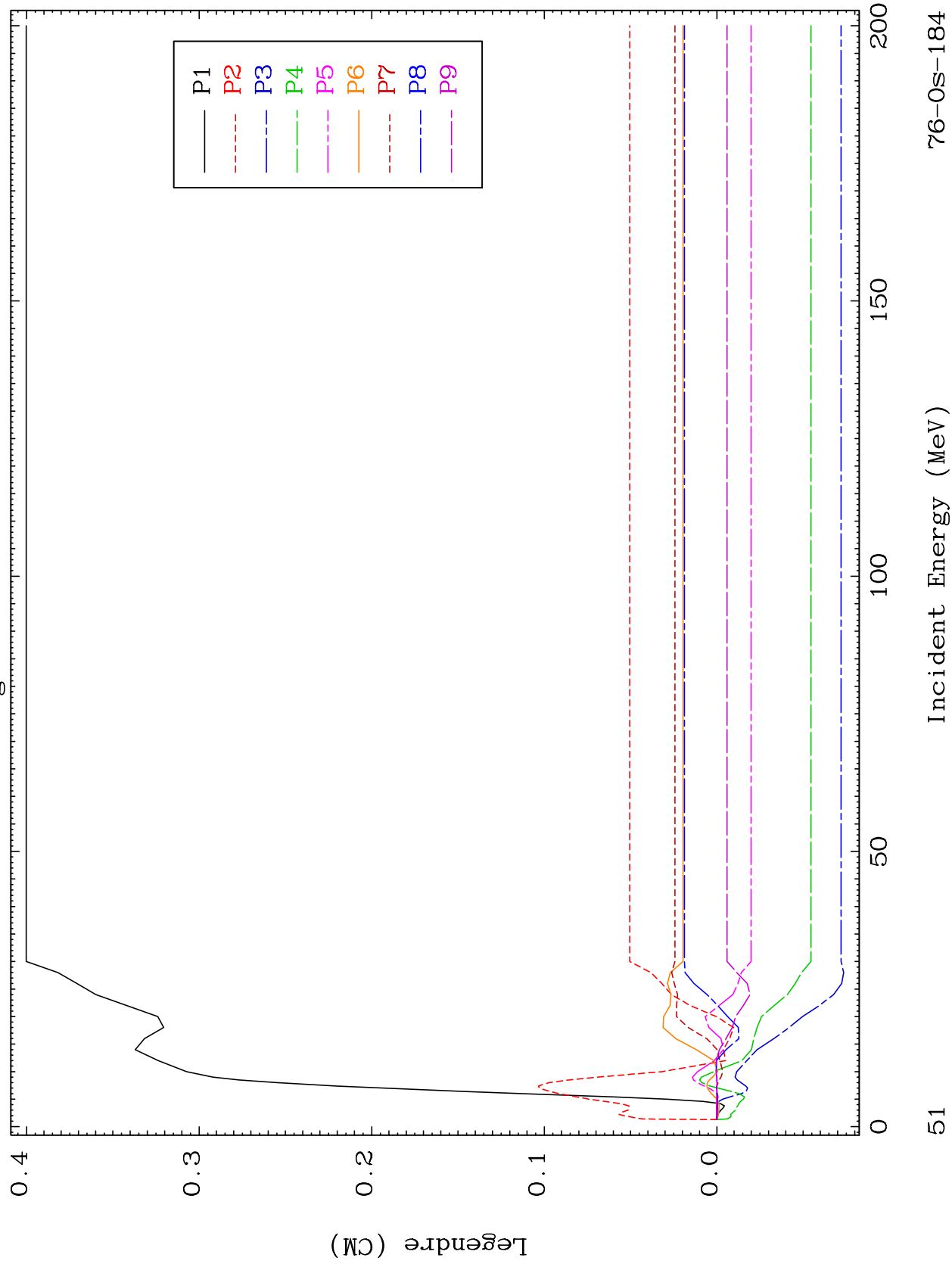




MAT 7625

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

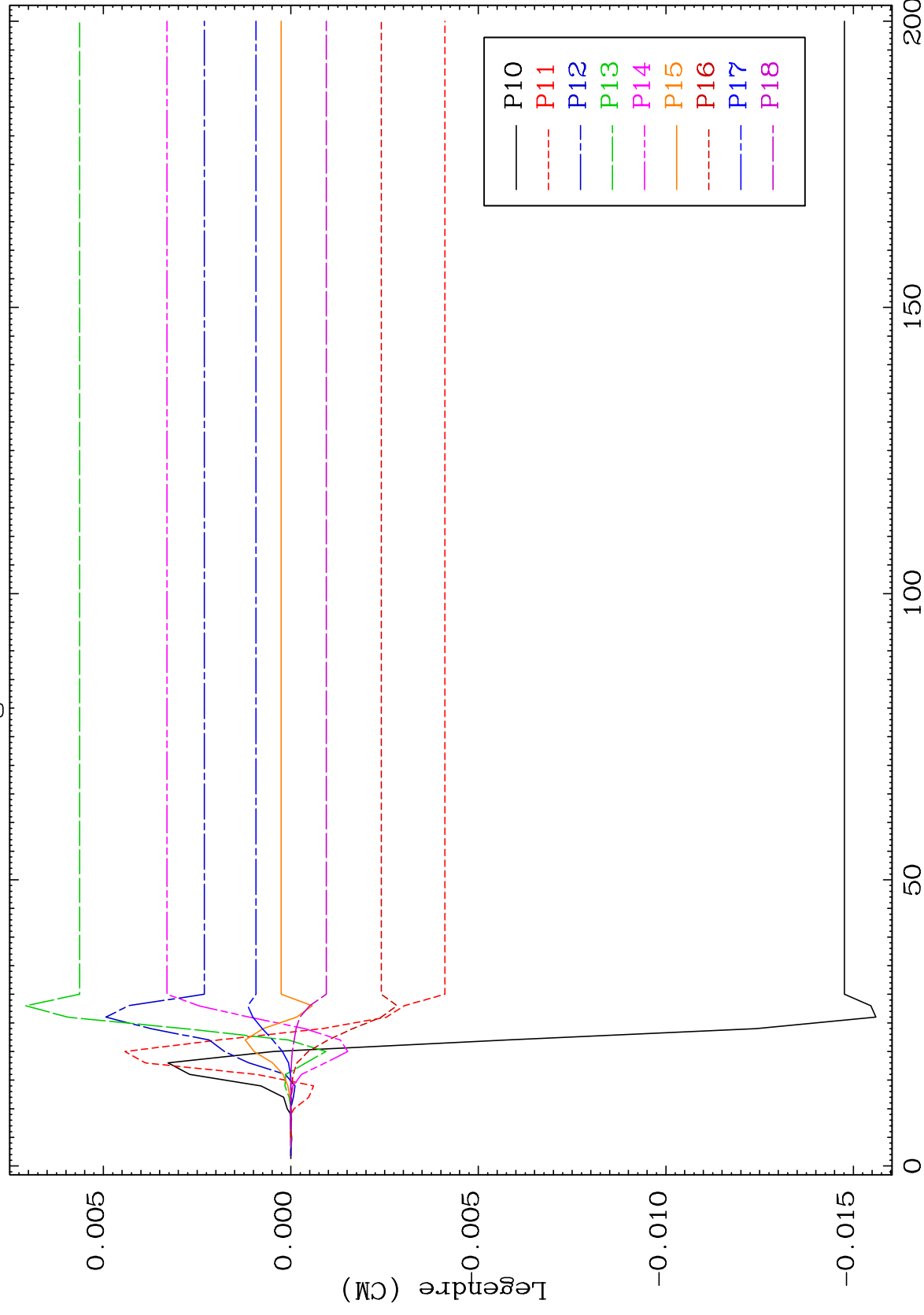
76-0s-184



MAT 7625

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

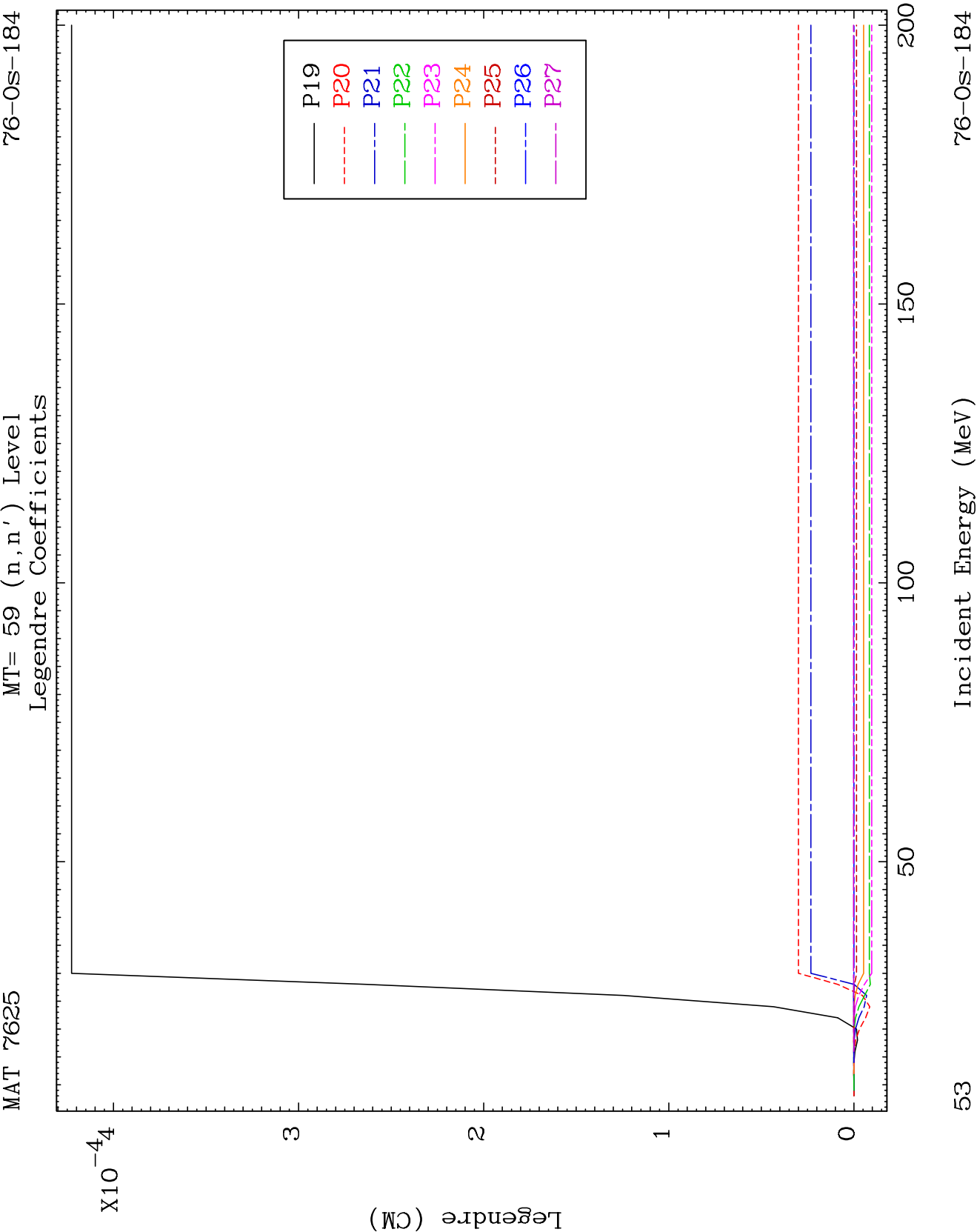
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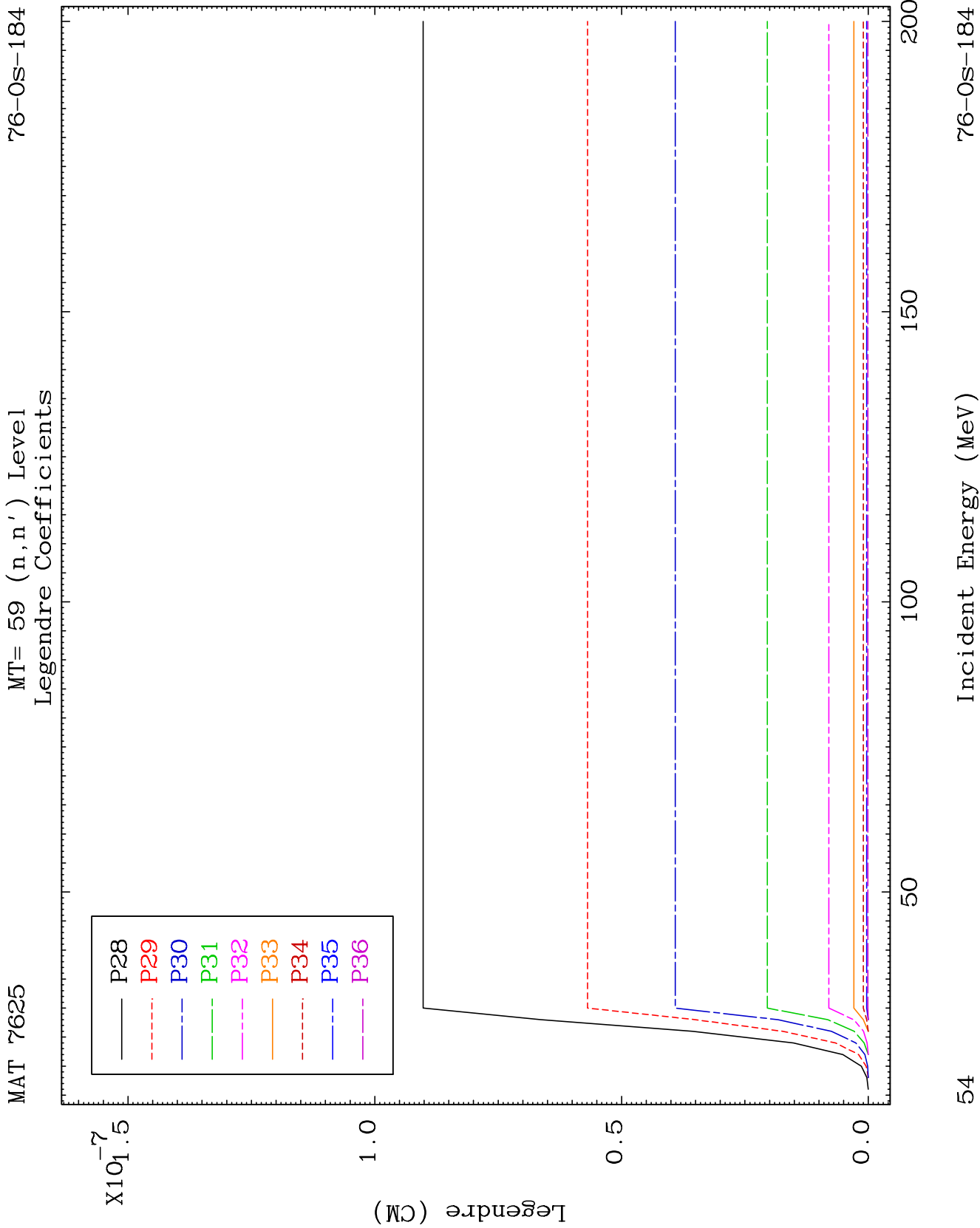


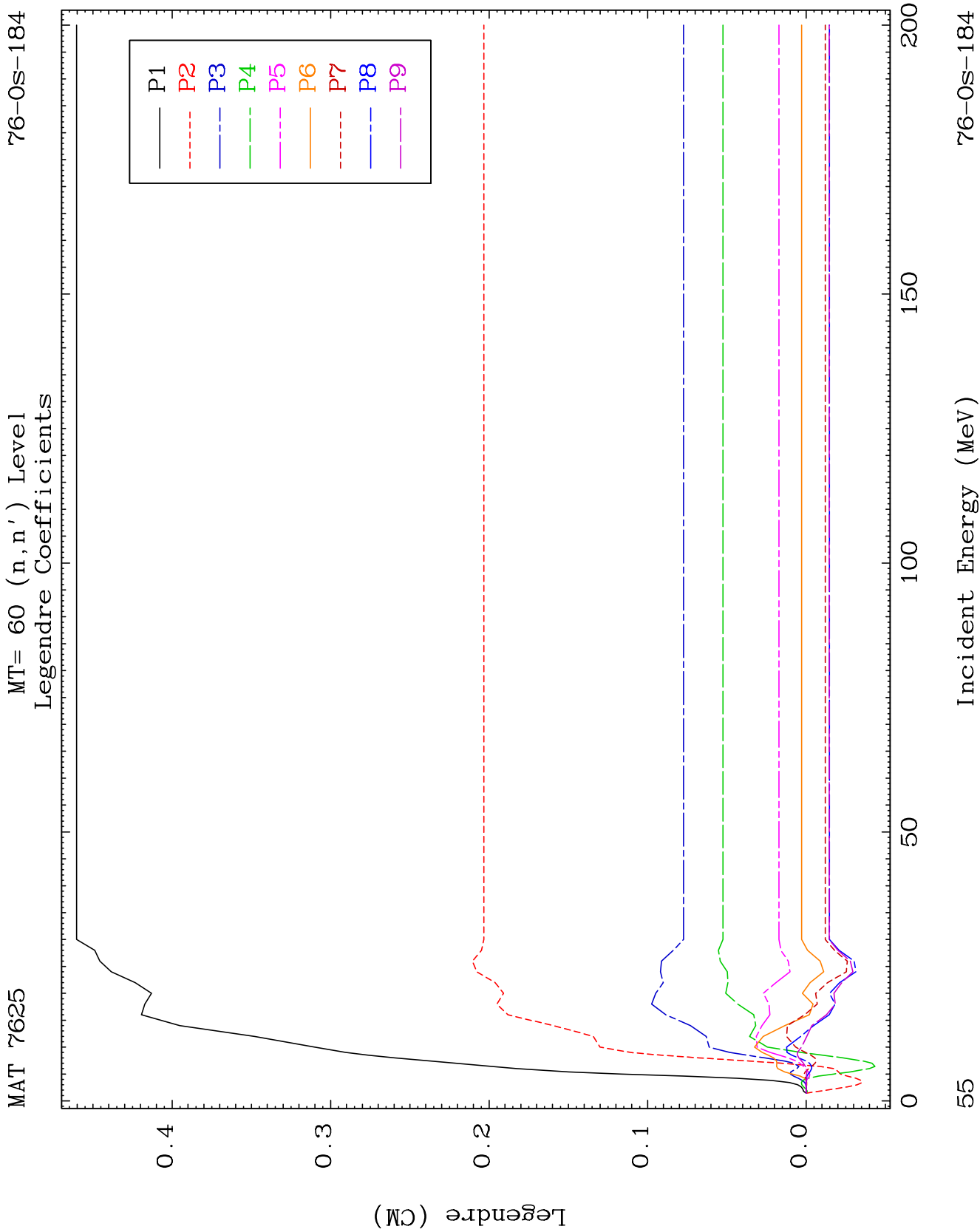
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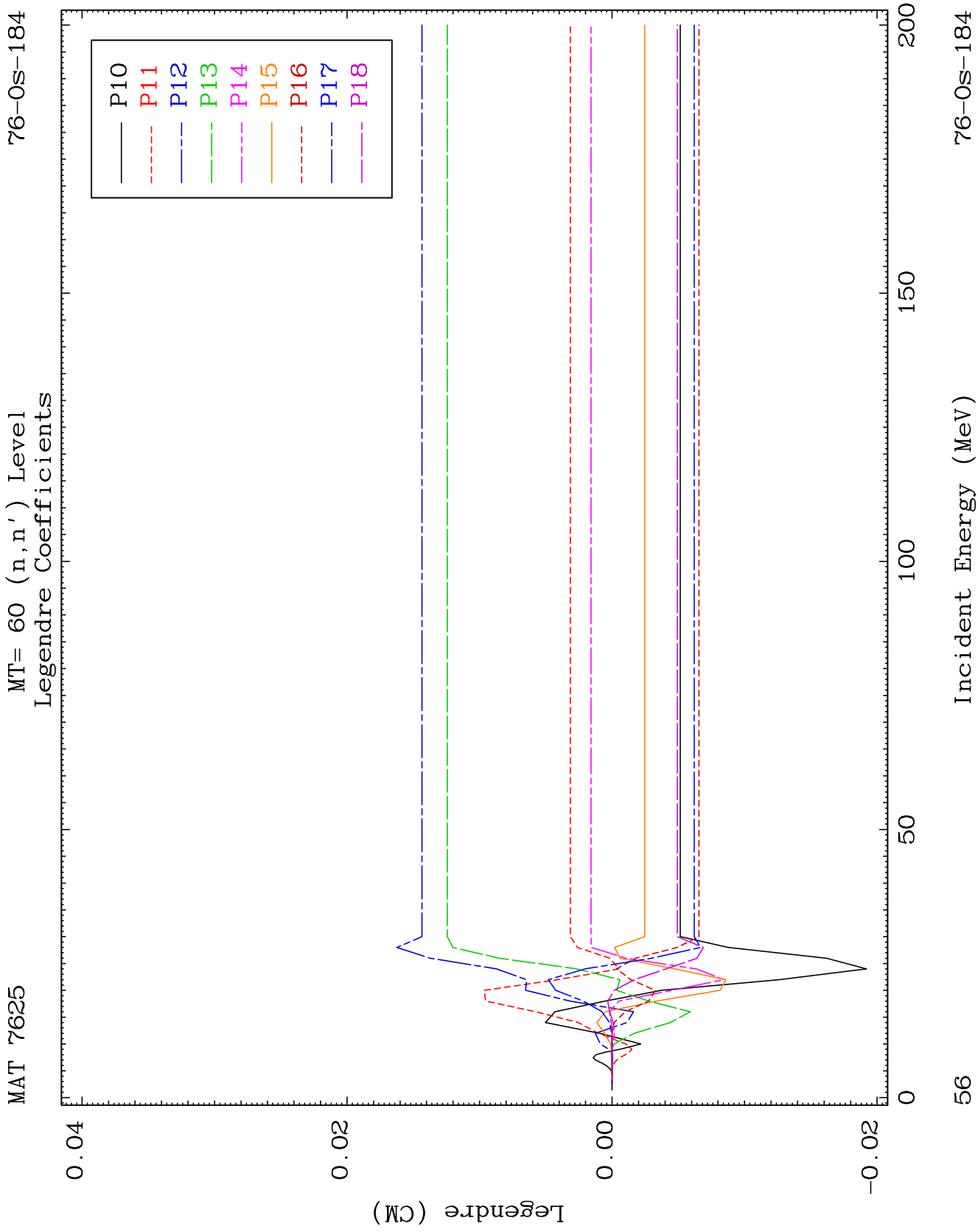
Incident Energy (MeV)

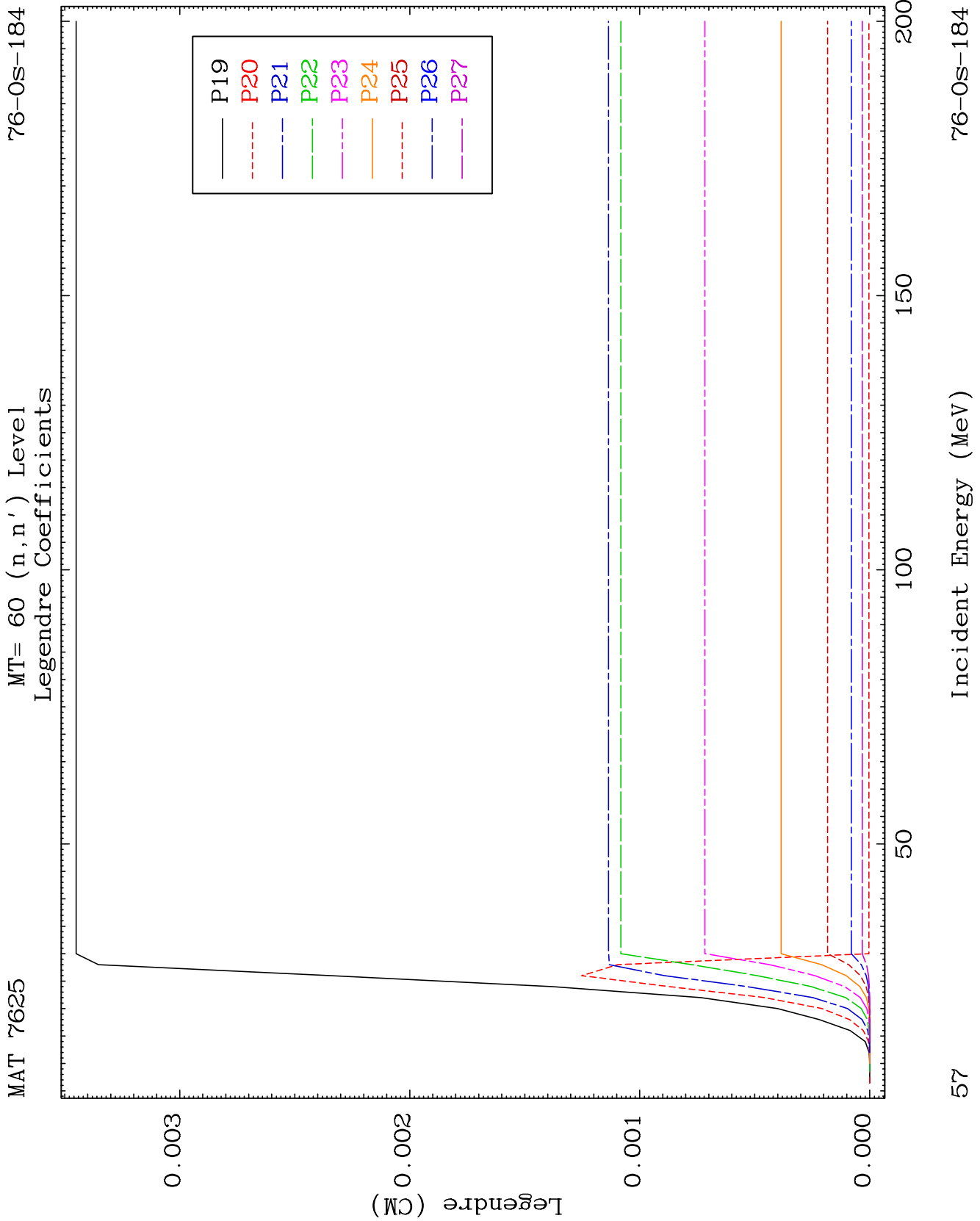
76-0s-184

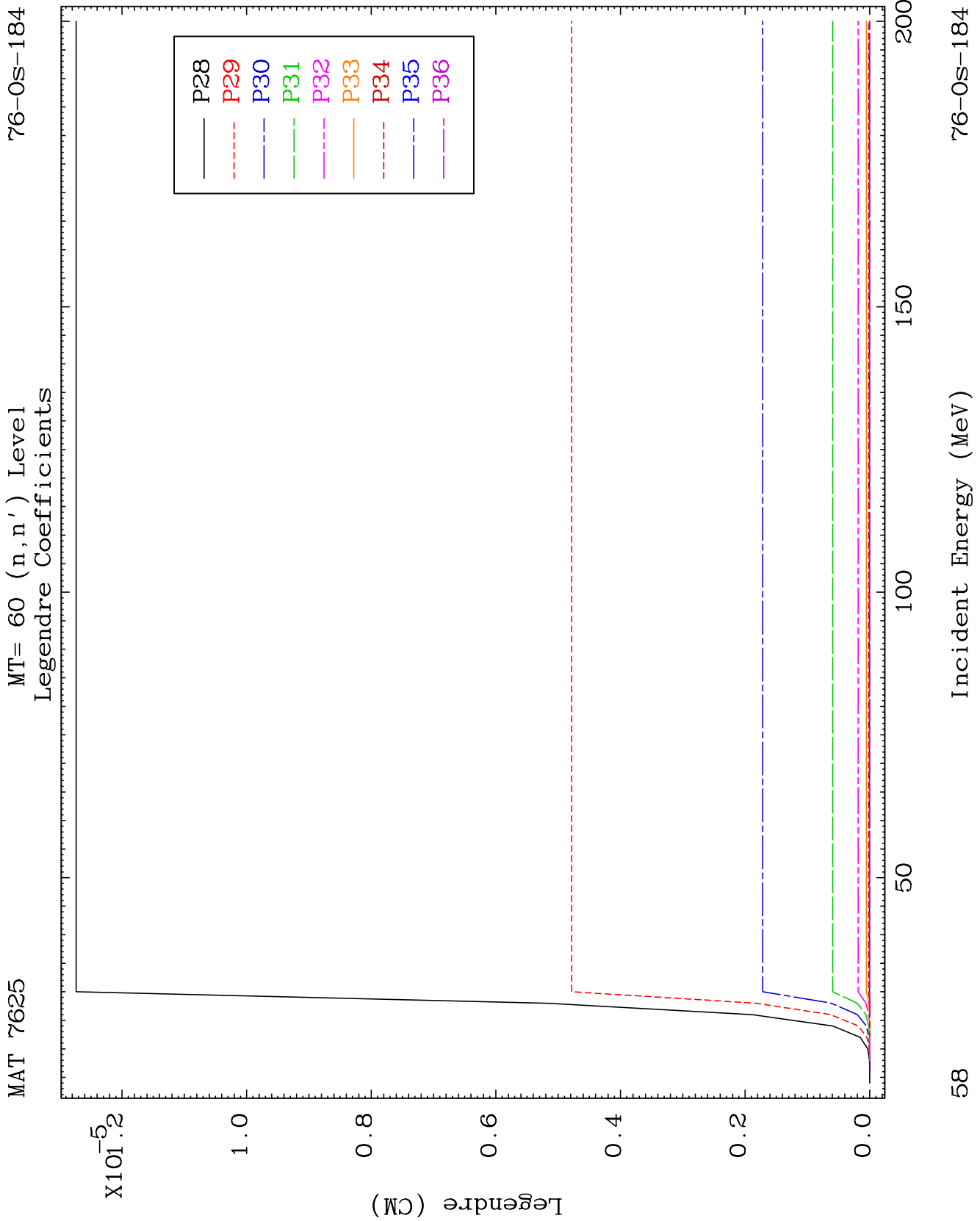


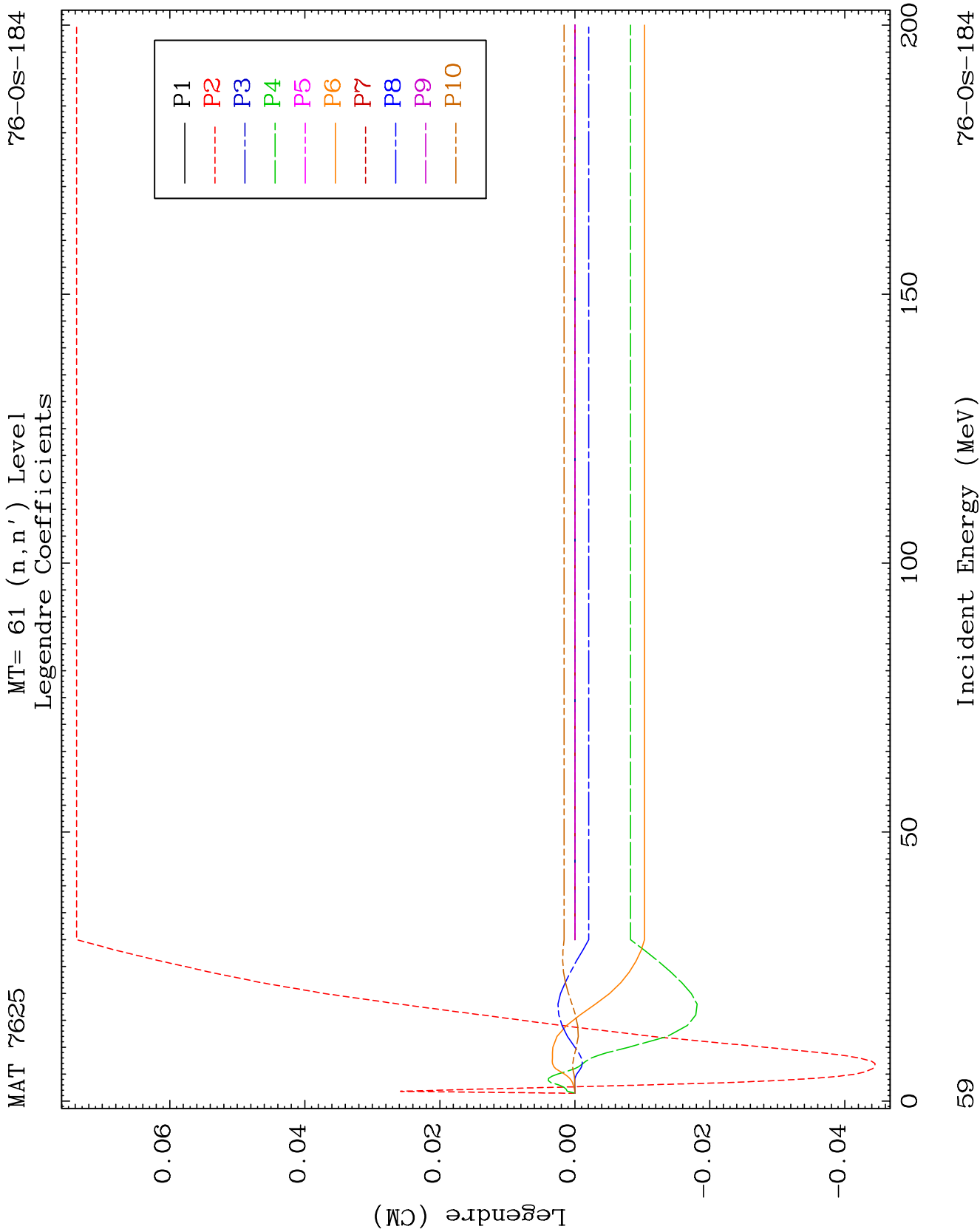


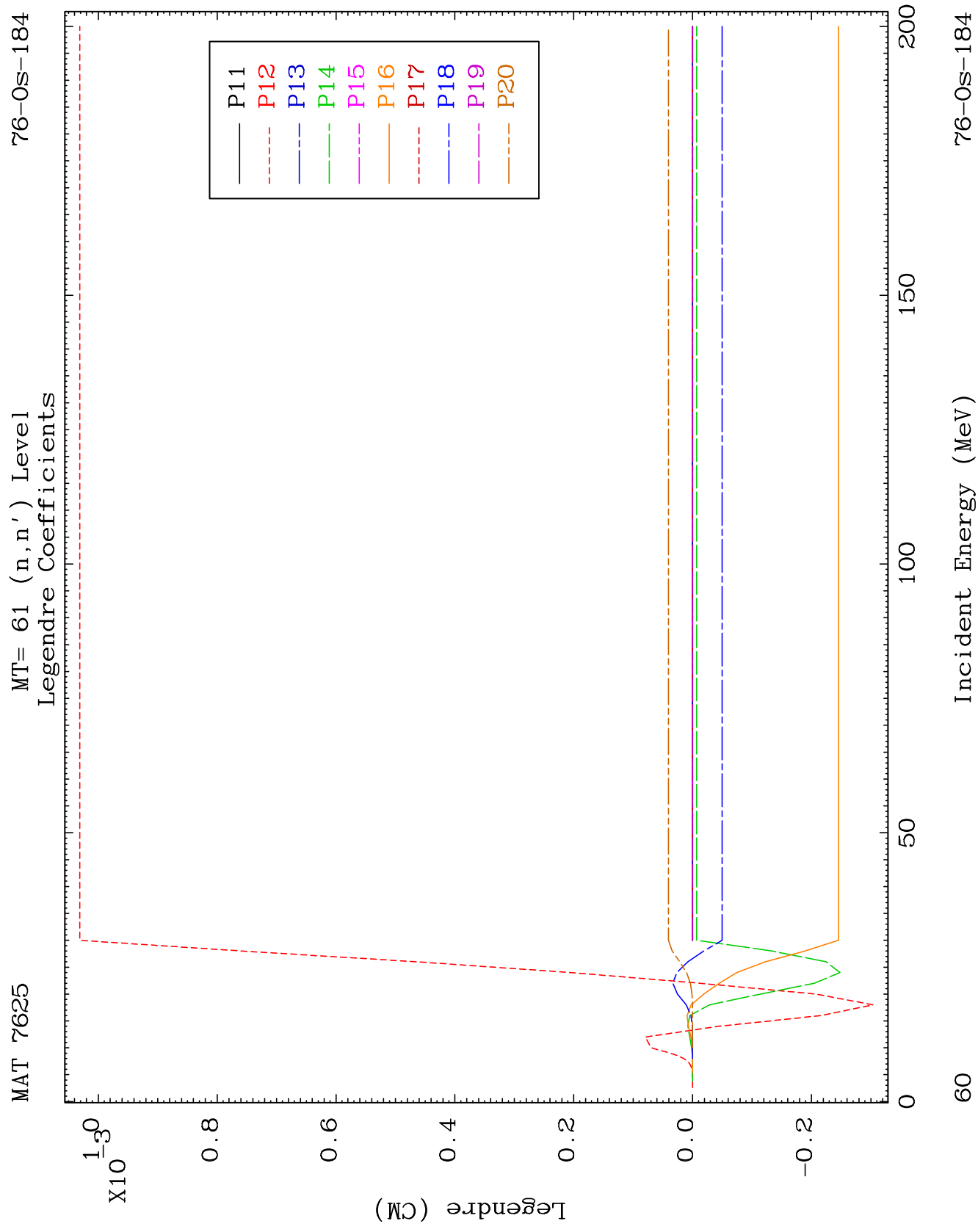


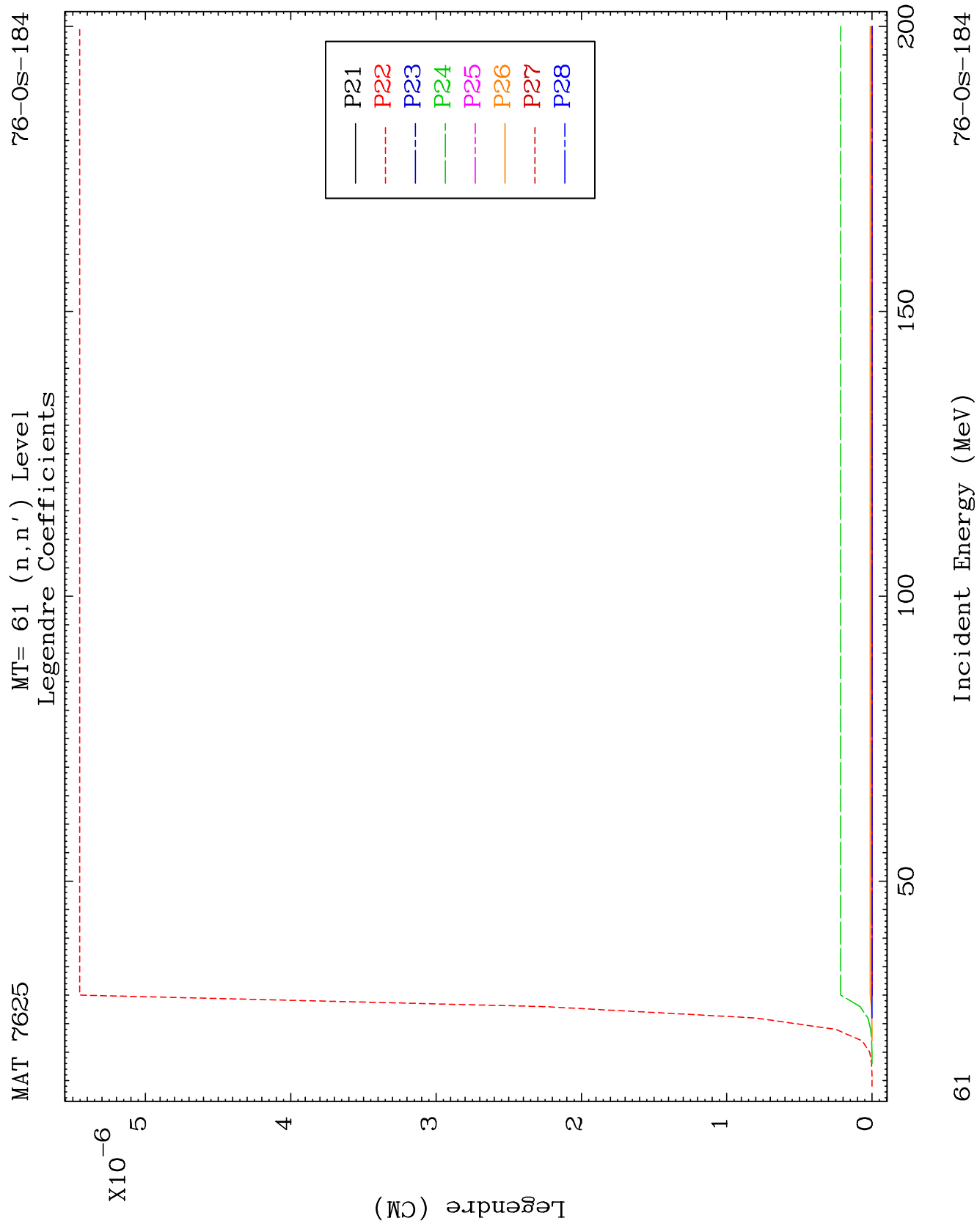


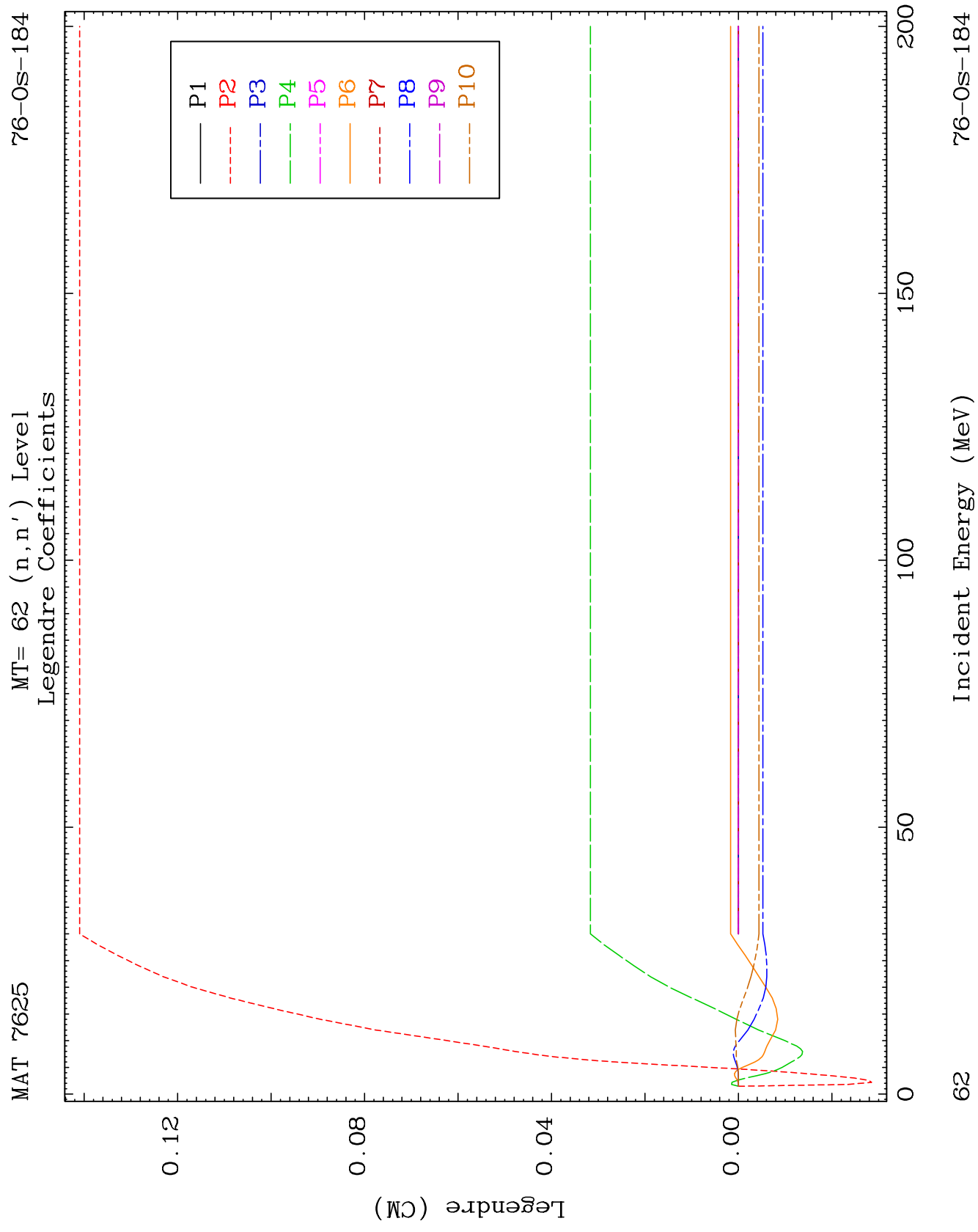


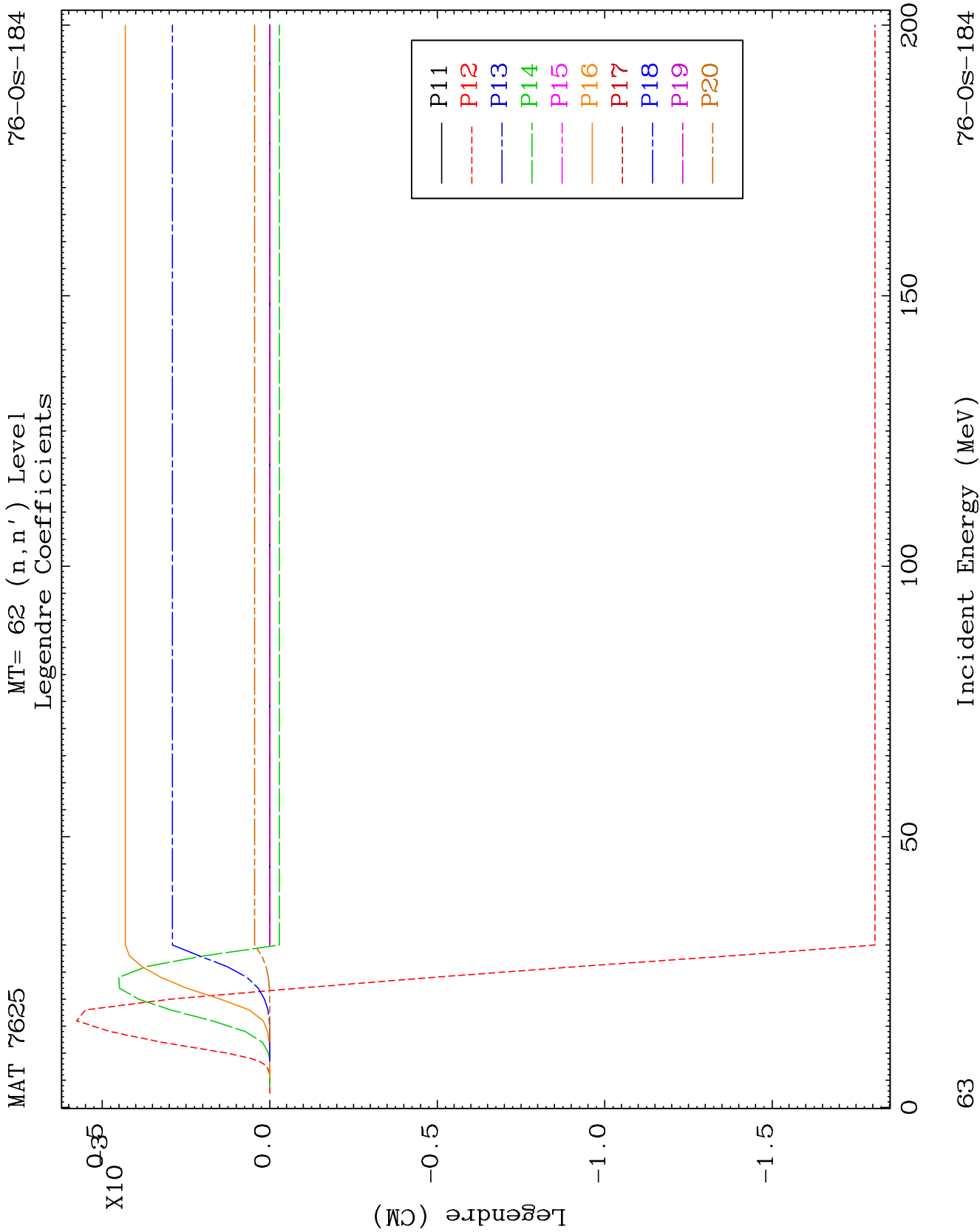


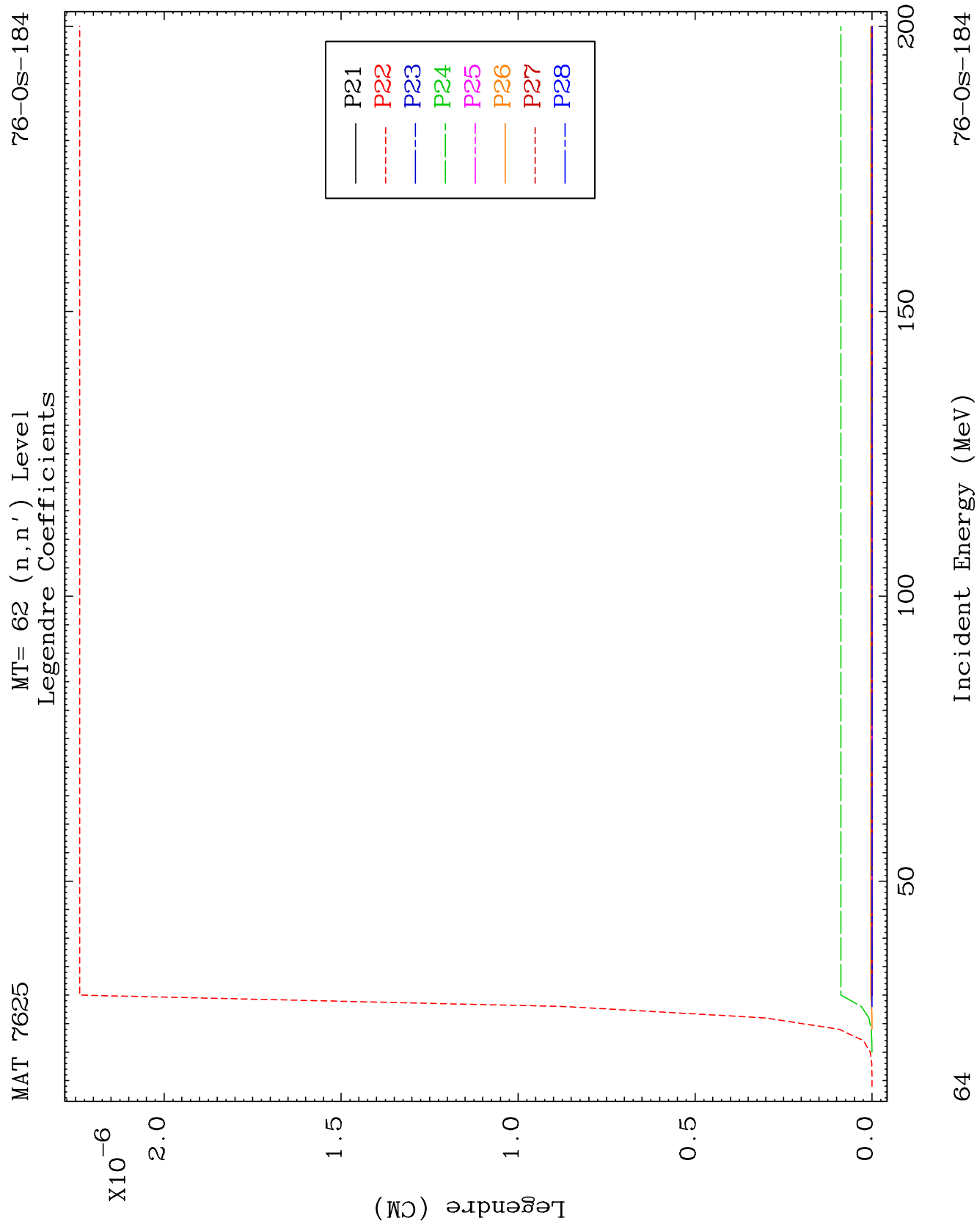








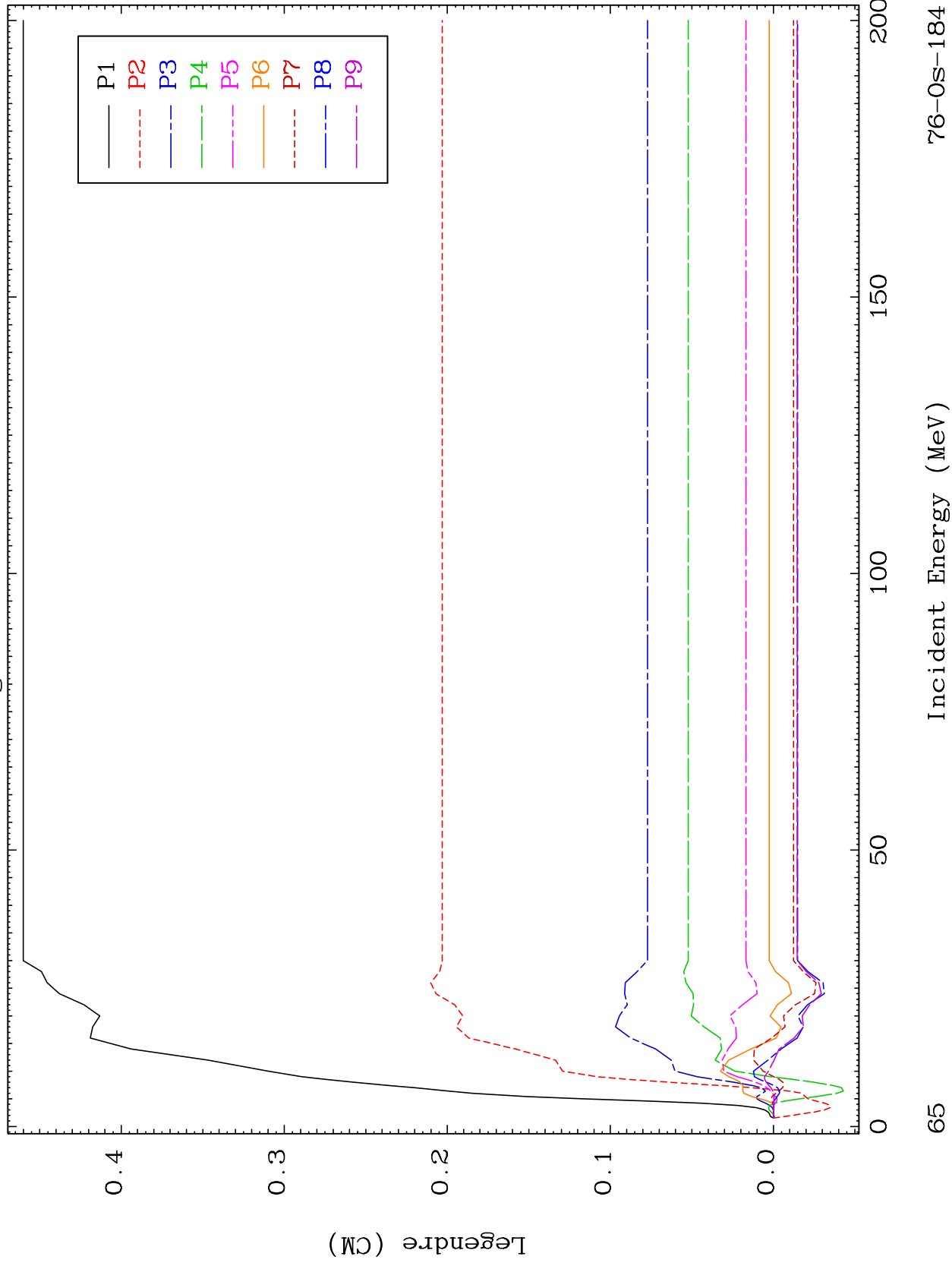


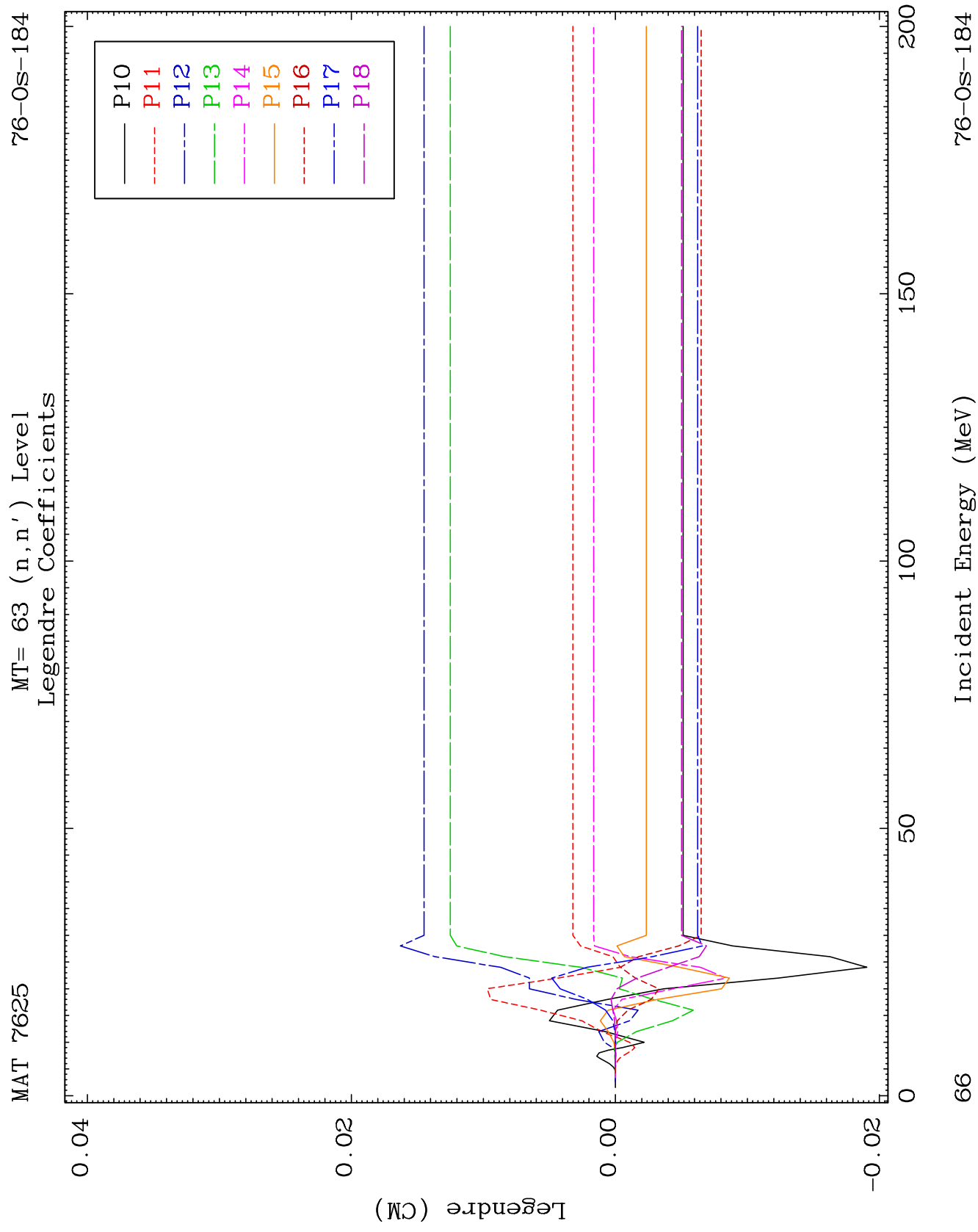


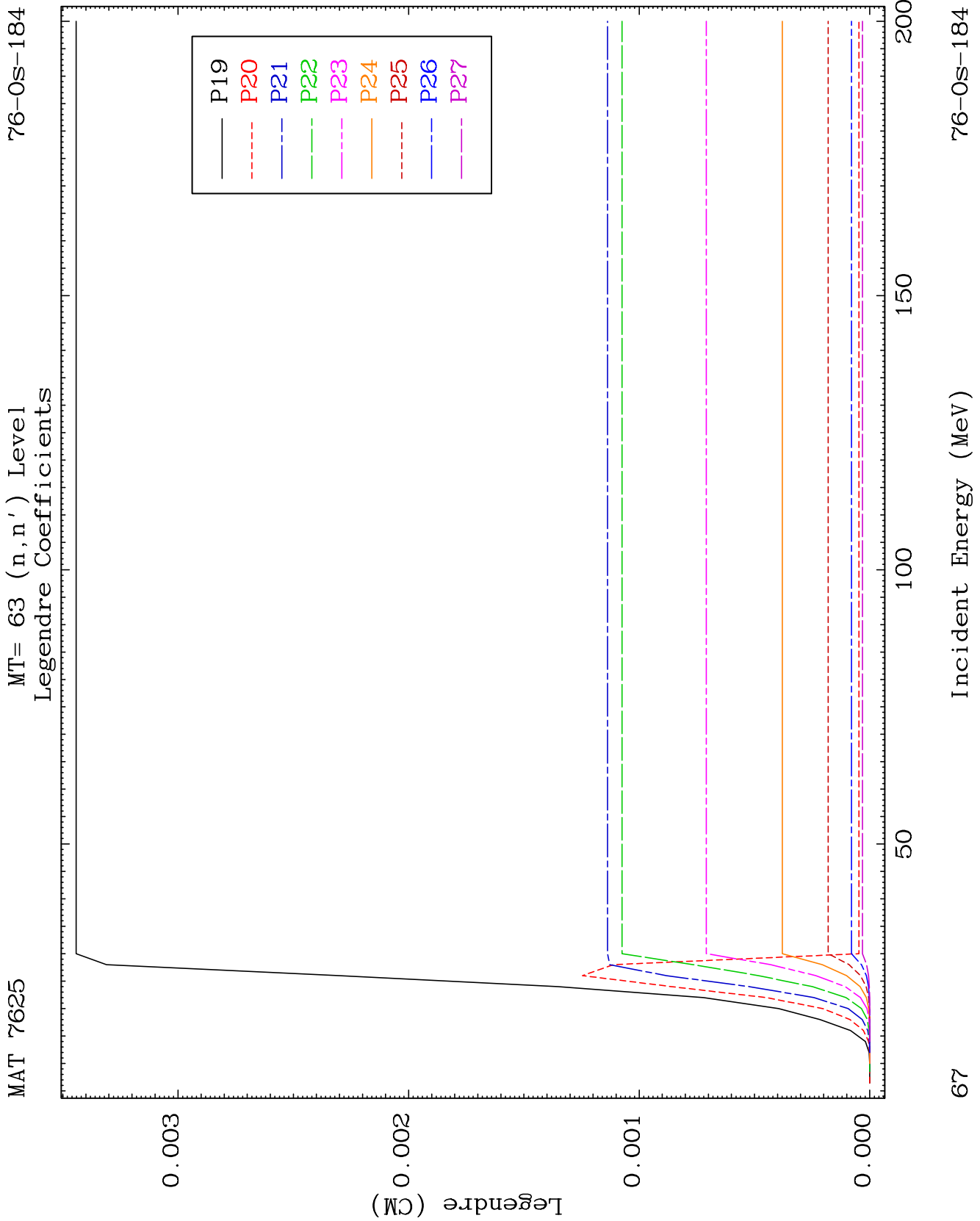
MAT 7625

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

76-0s-184



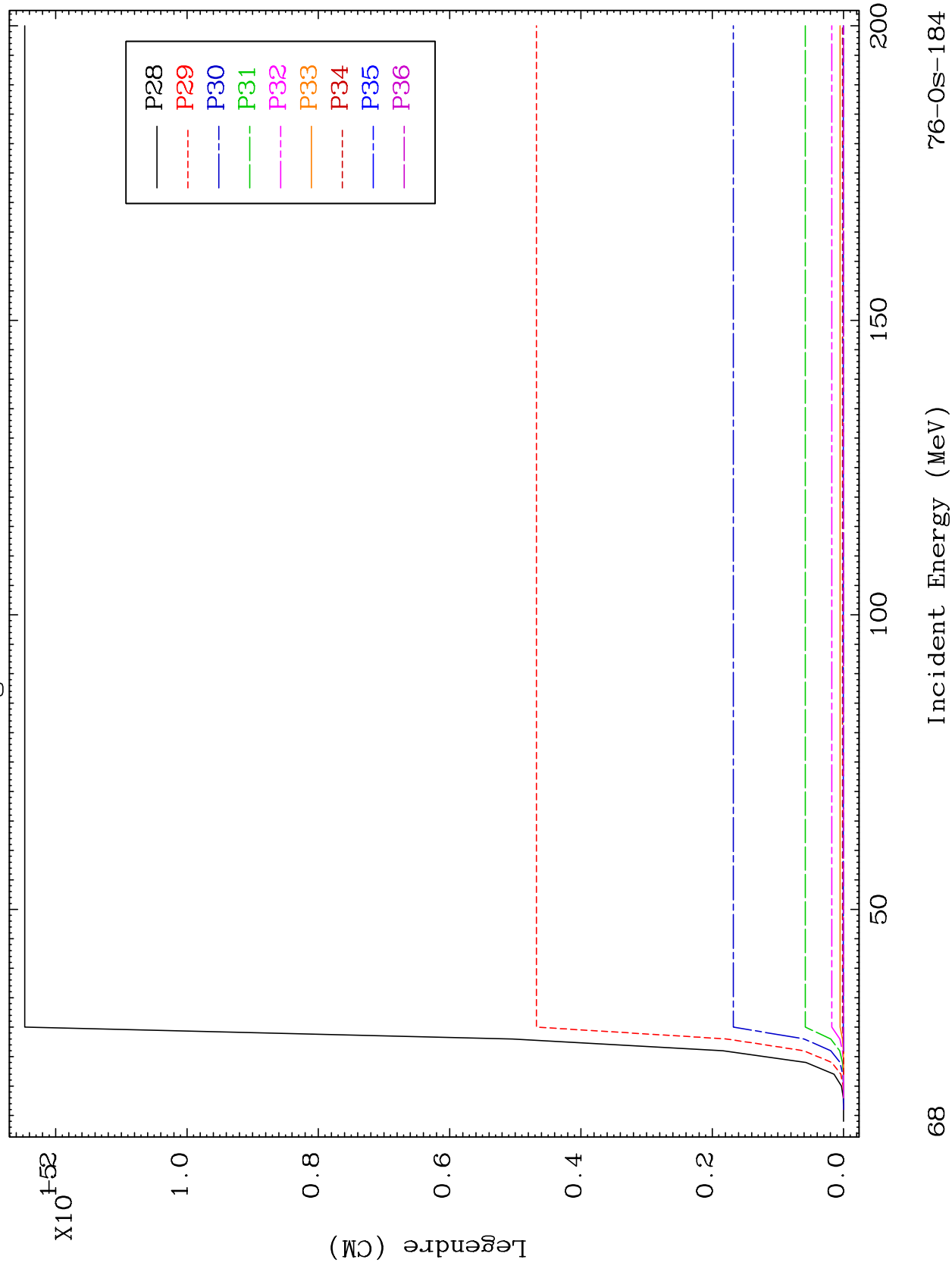




MAT 7625

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

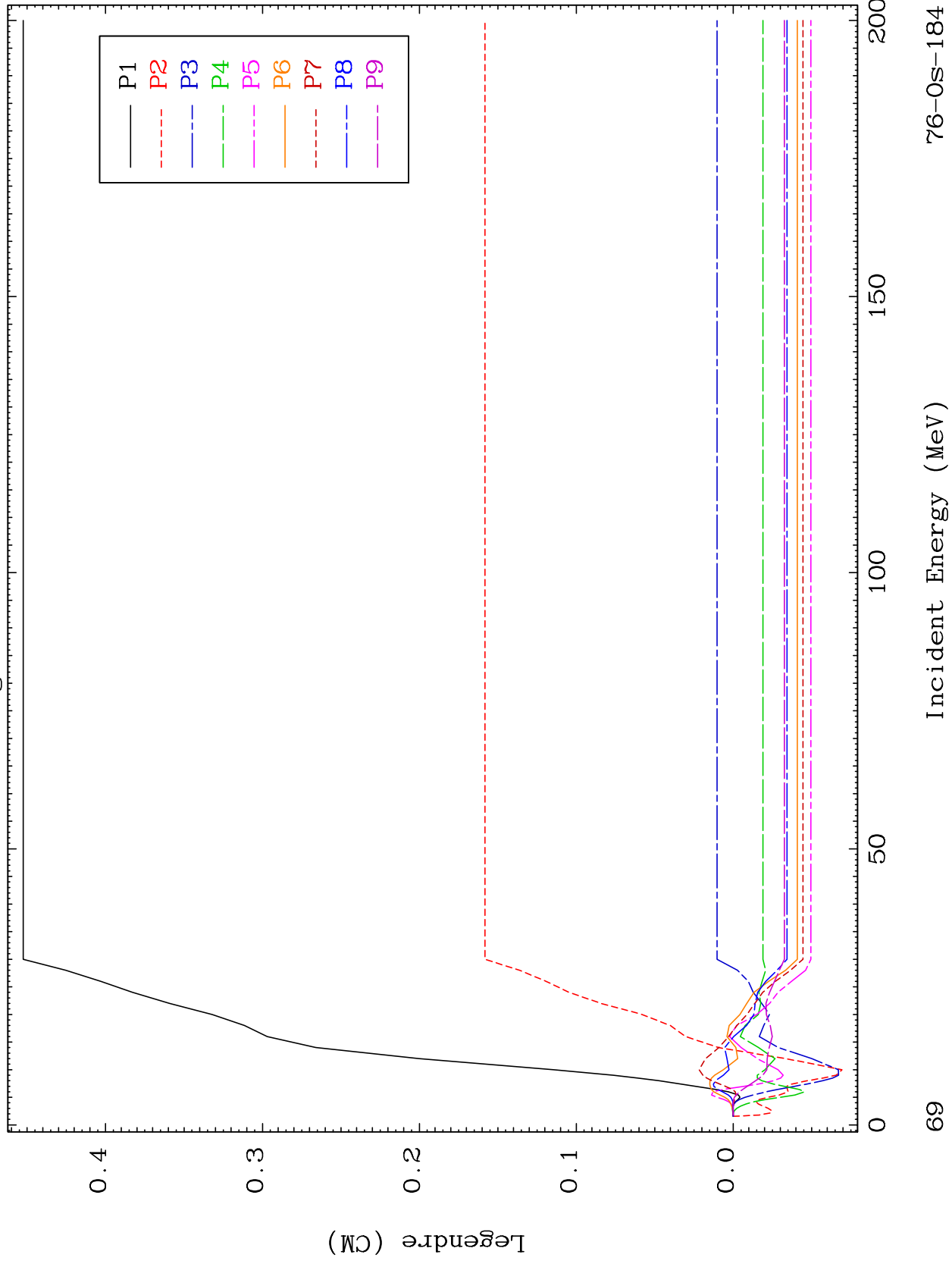
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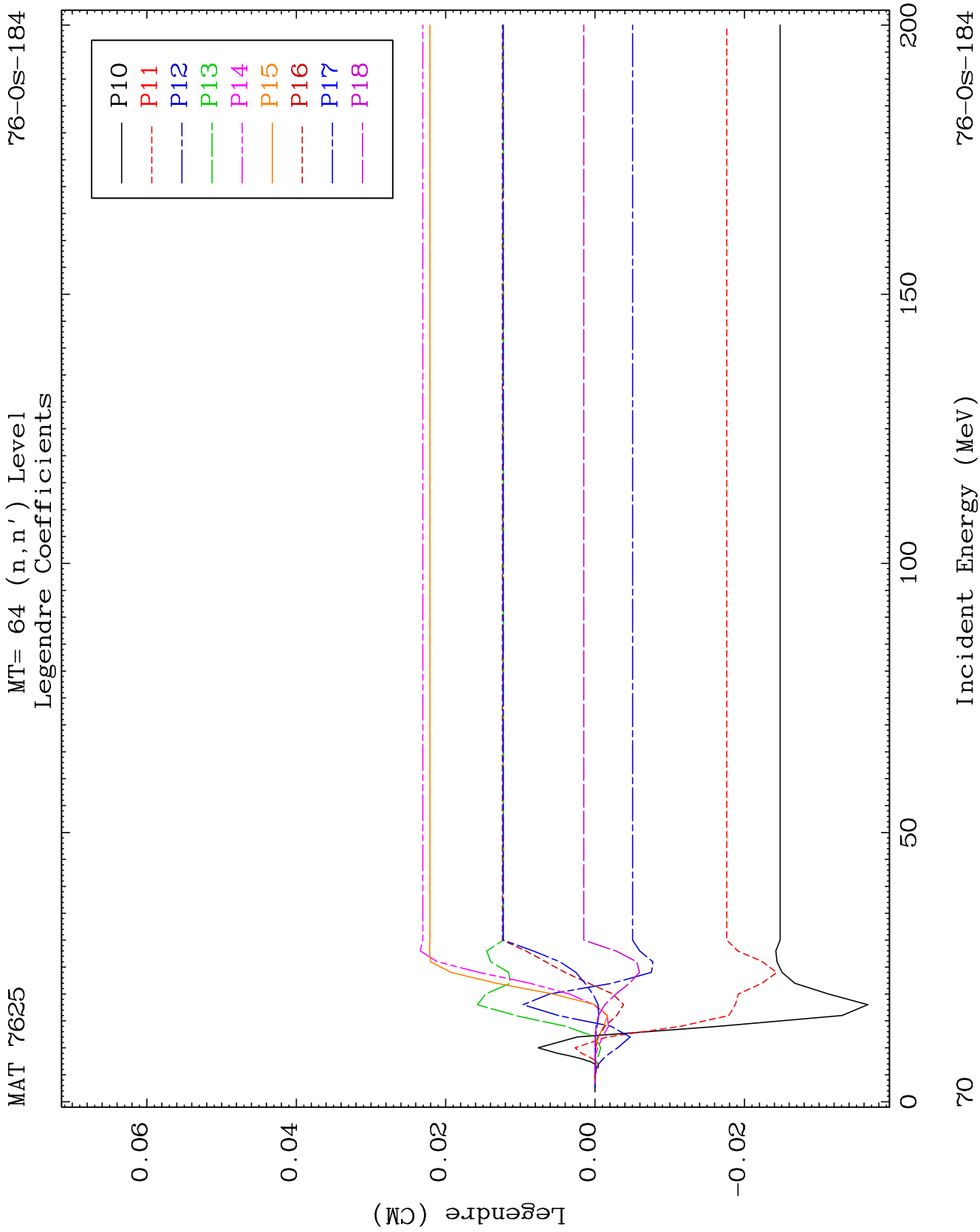


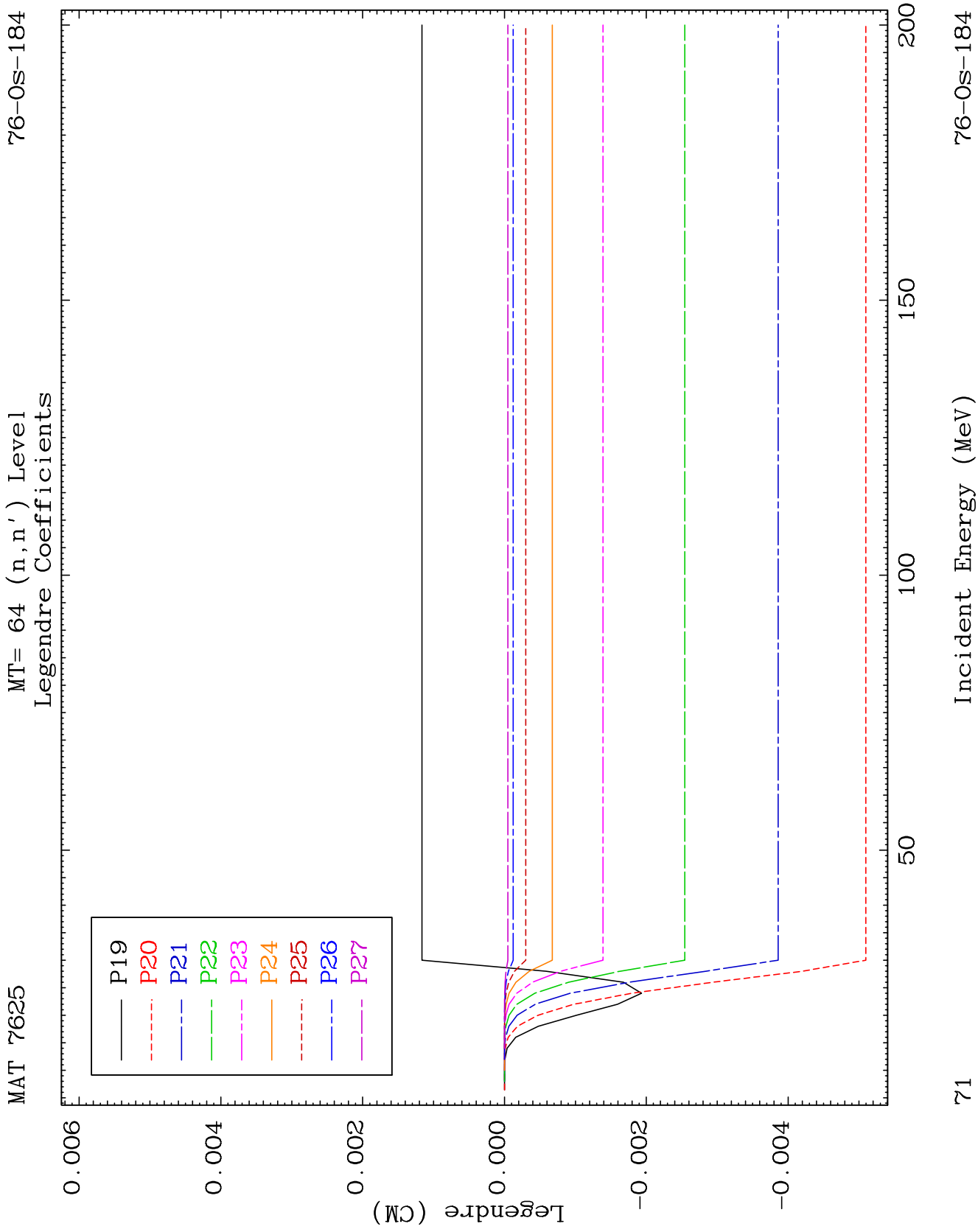
MAT 7625

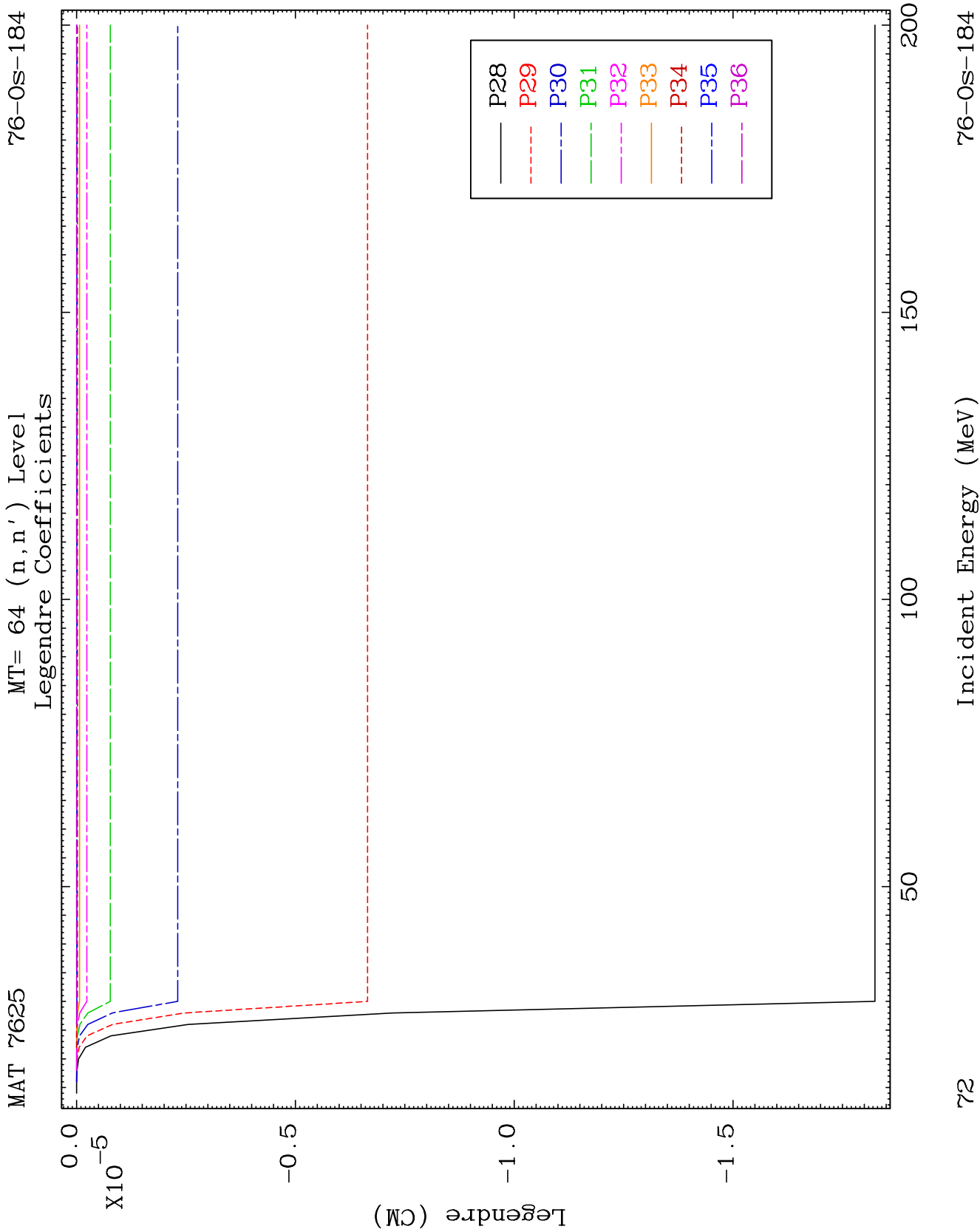
MT= 64 (n, n') Level
Legendre Coefficients

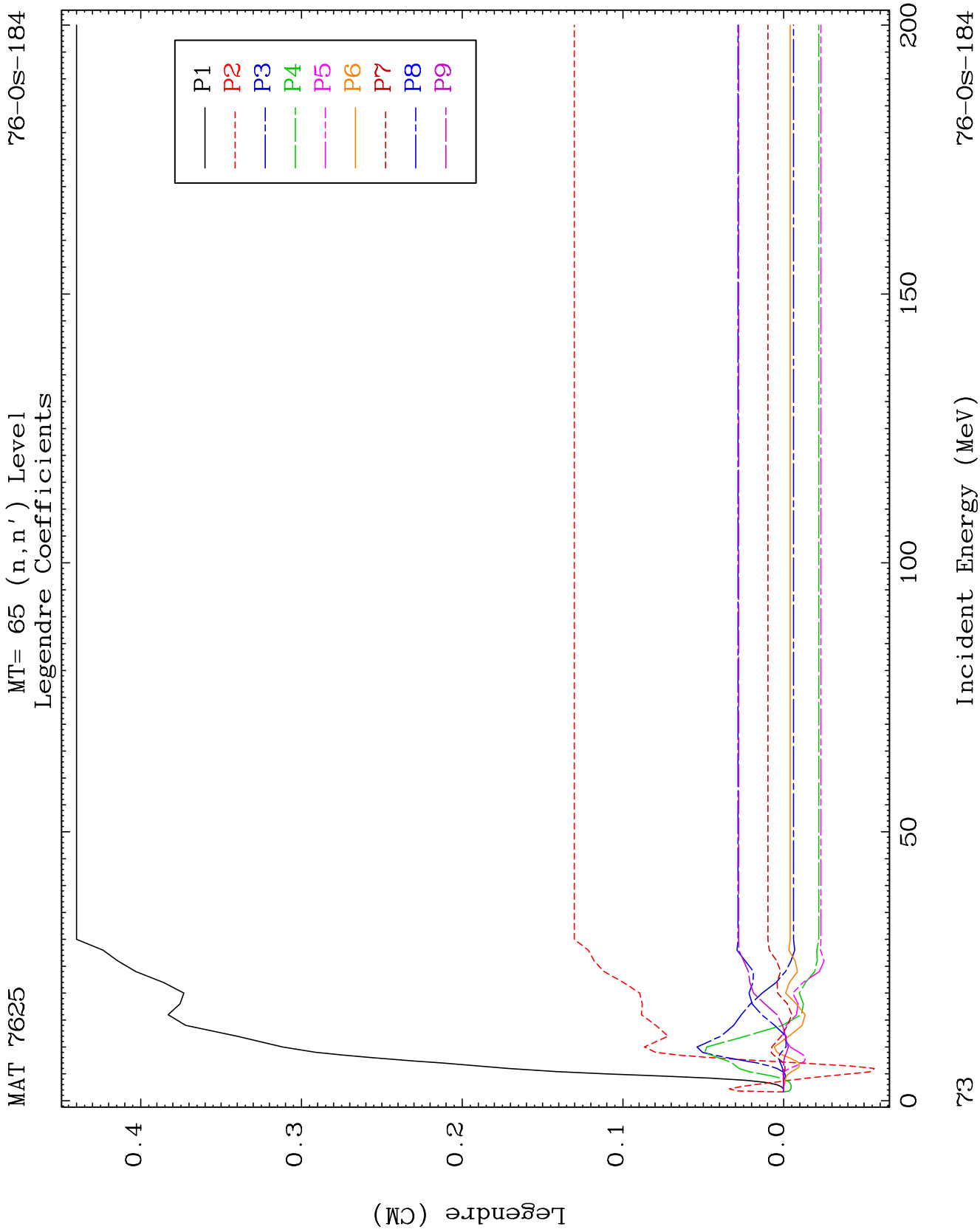
76-0s-184

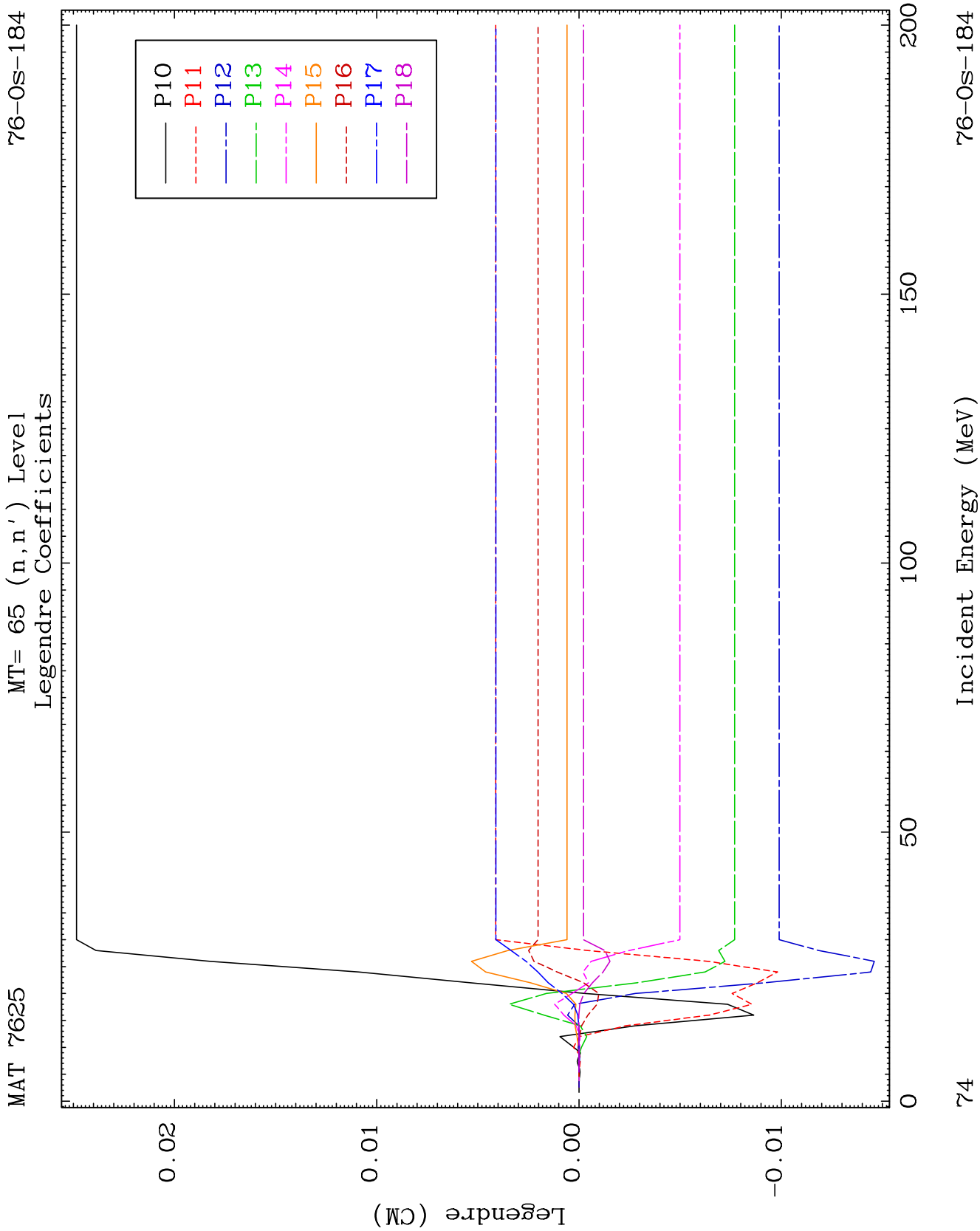


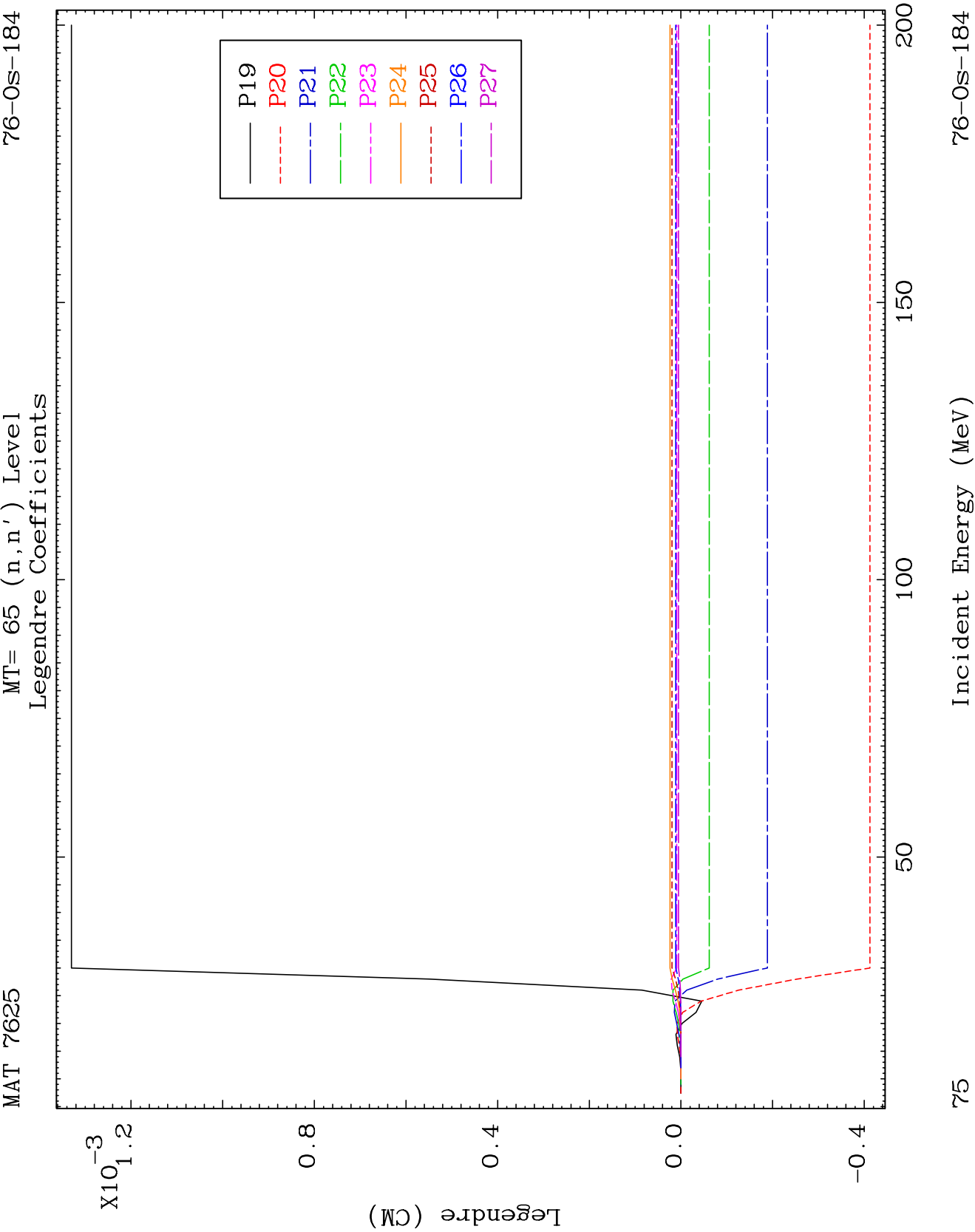


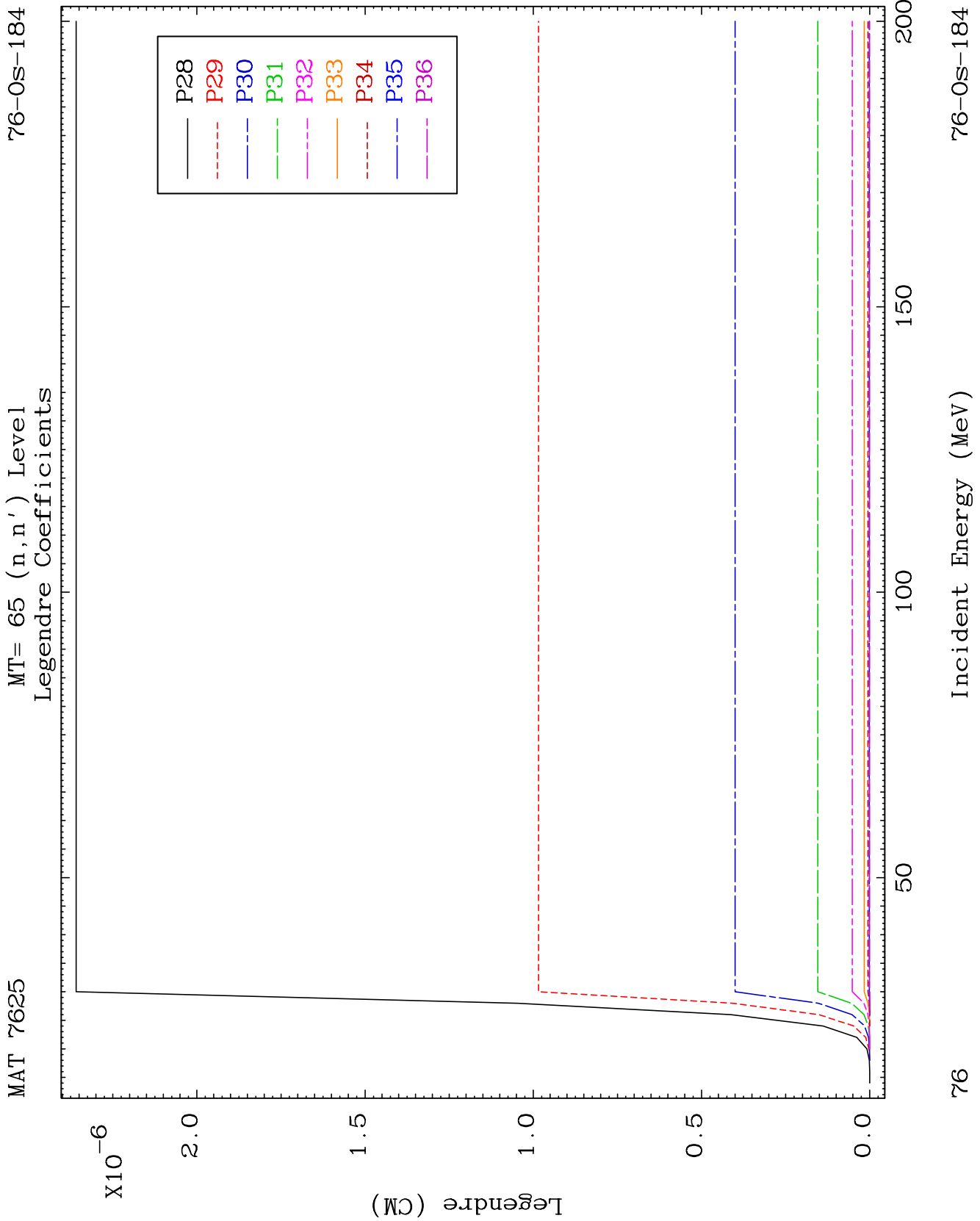


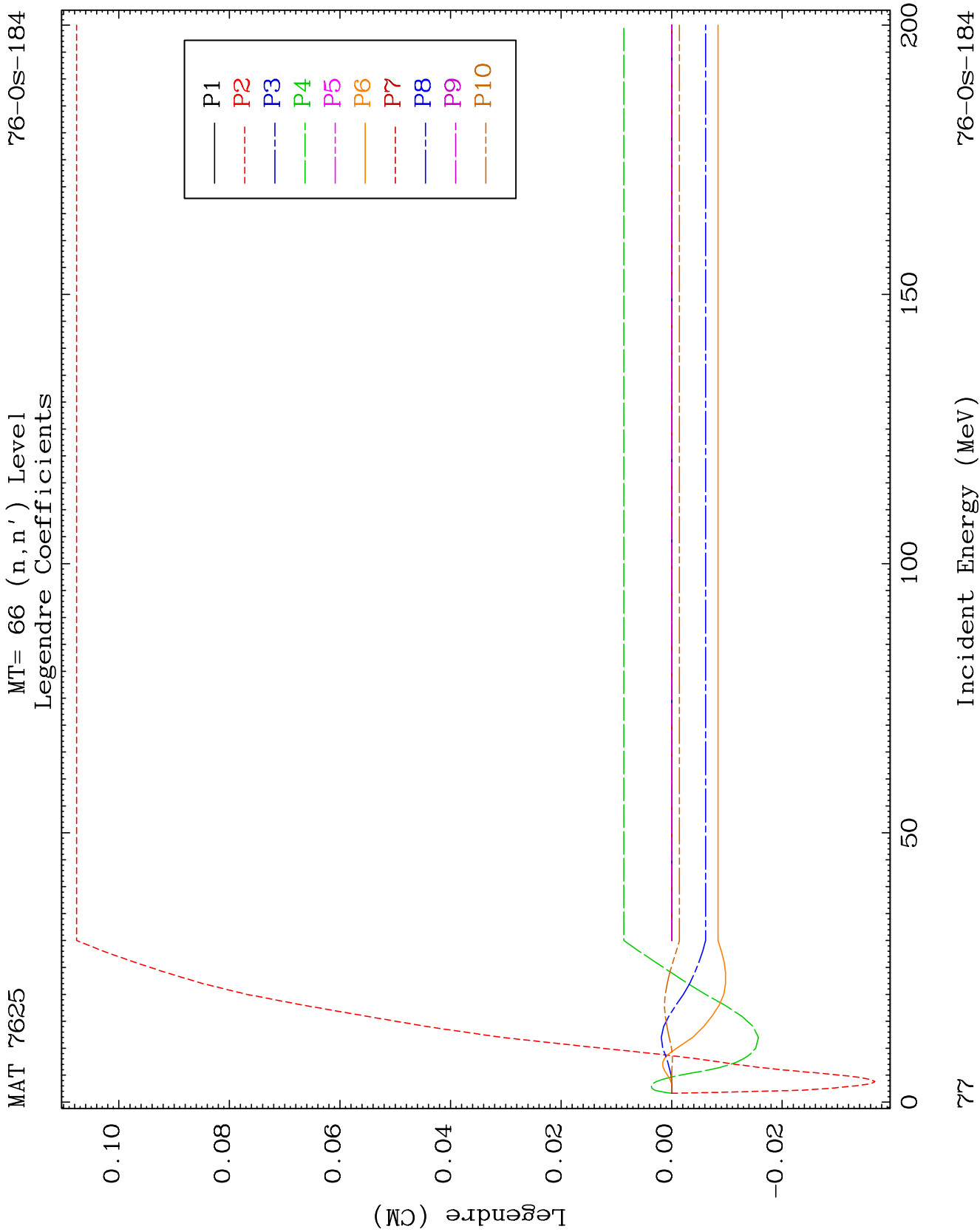


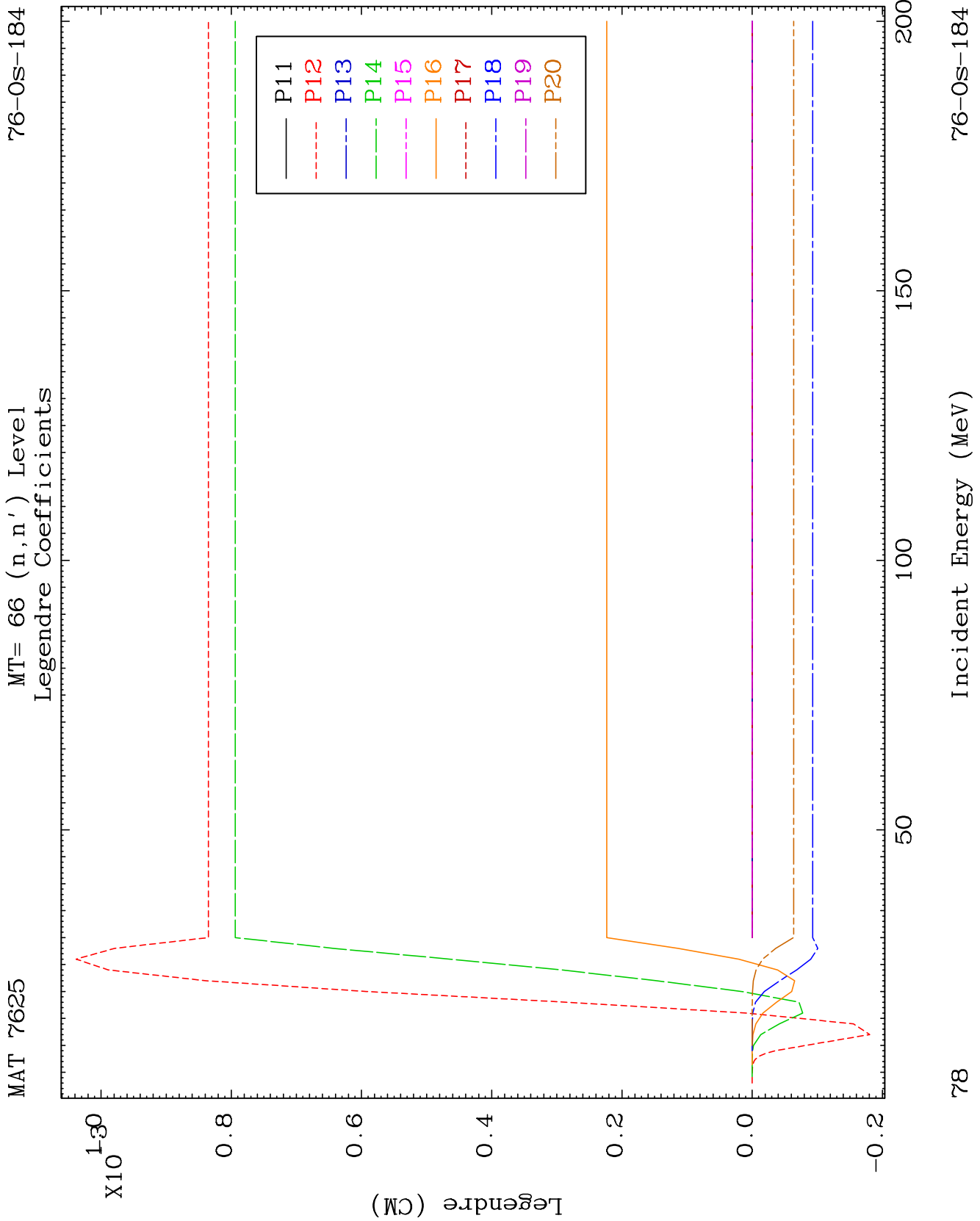








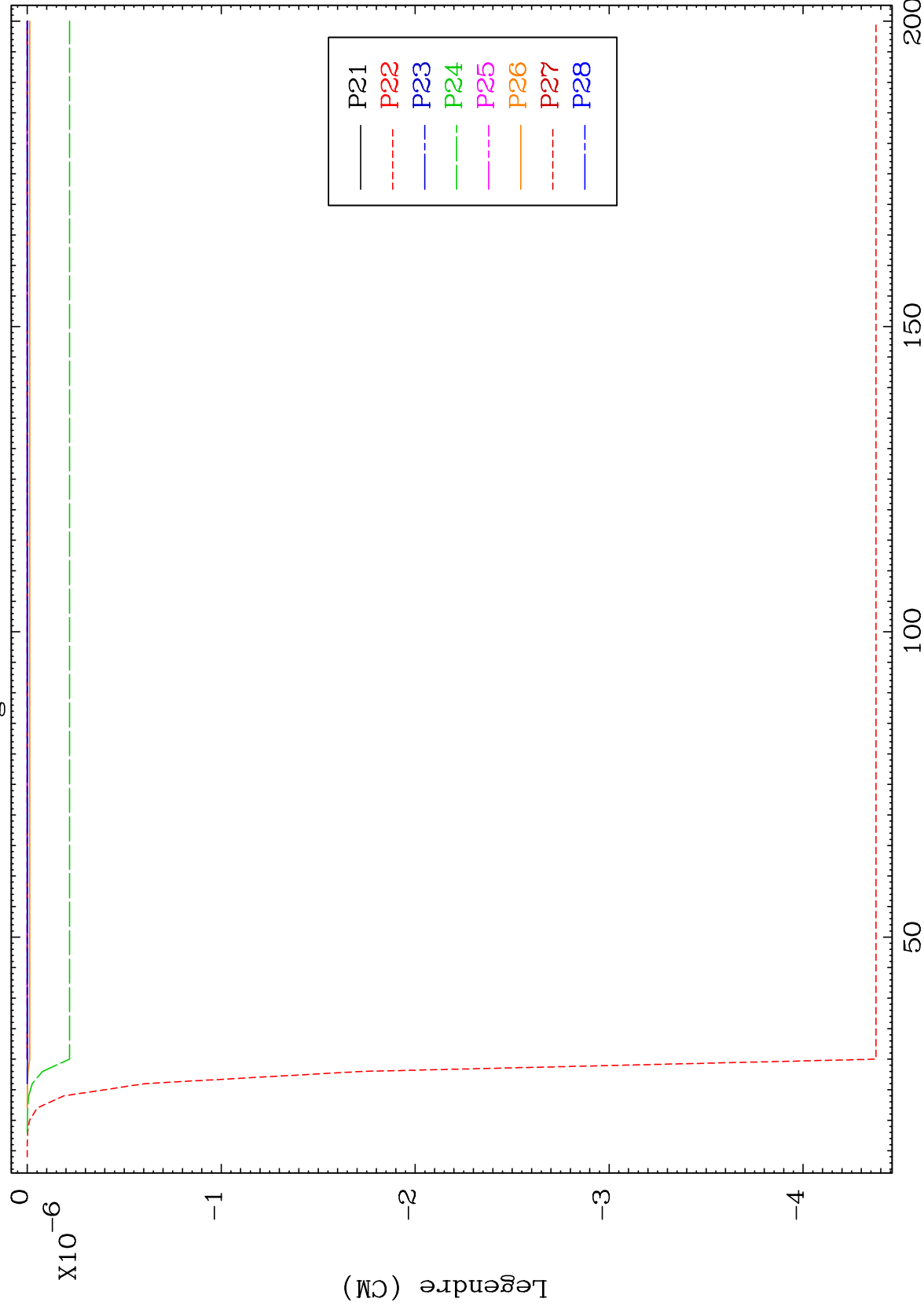




MAT 7625

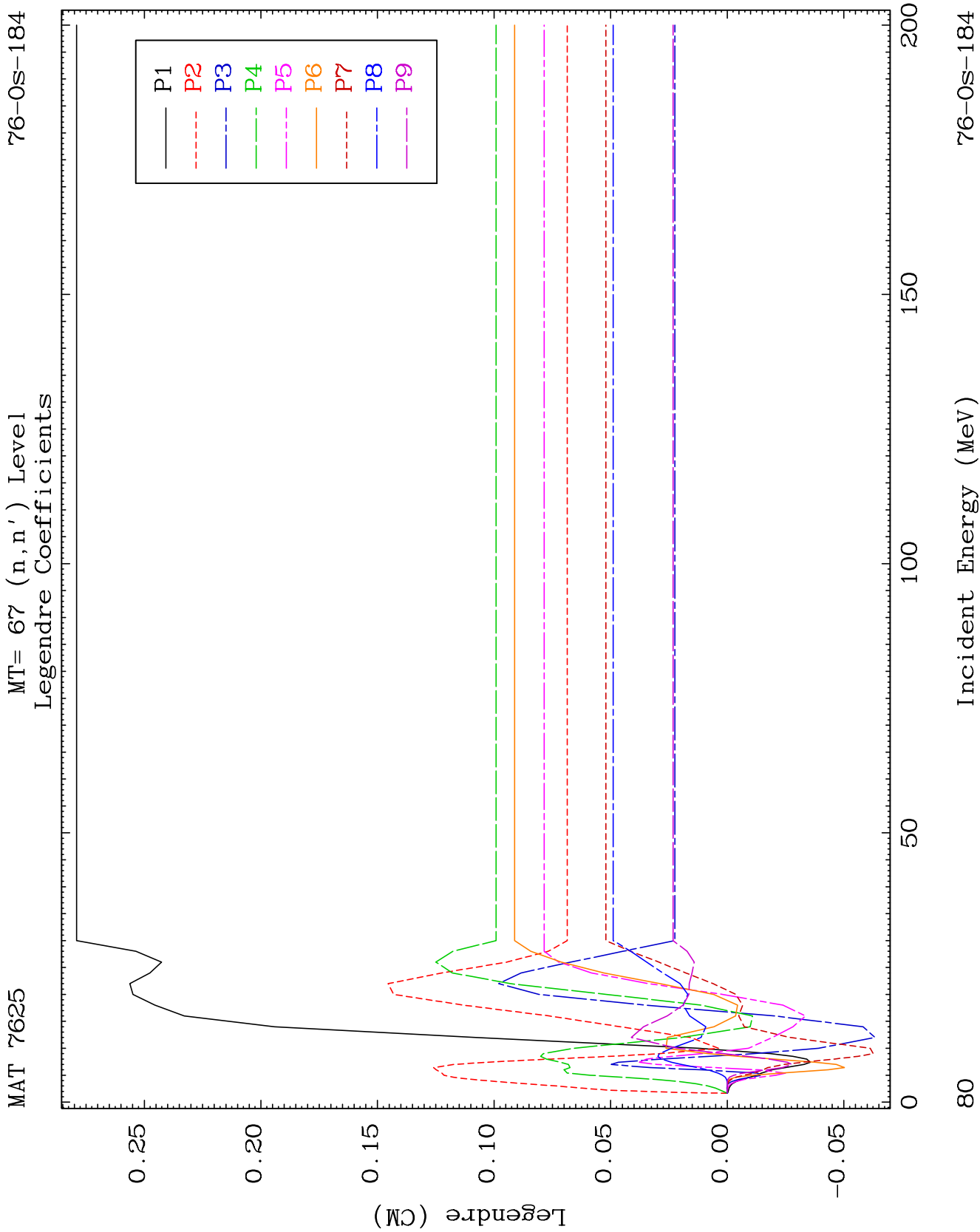
MT= 66 (n, n') Level
Legendre Coefficients

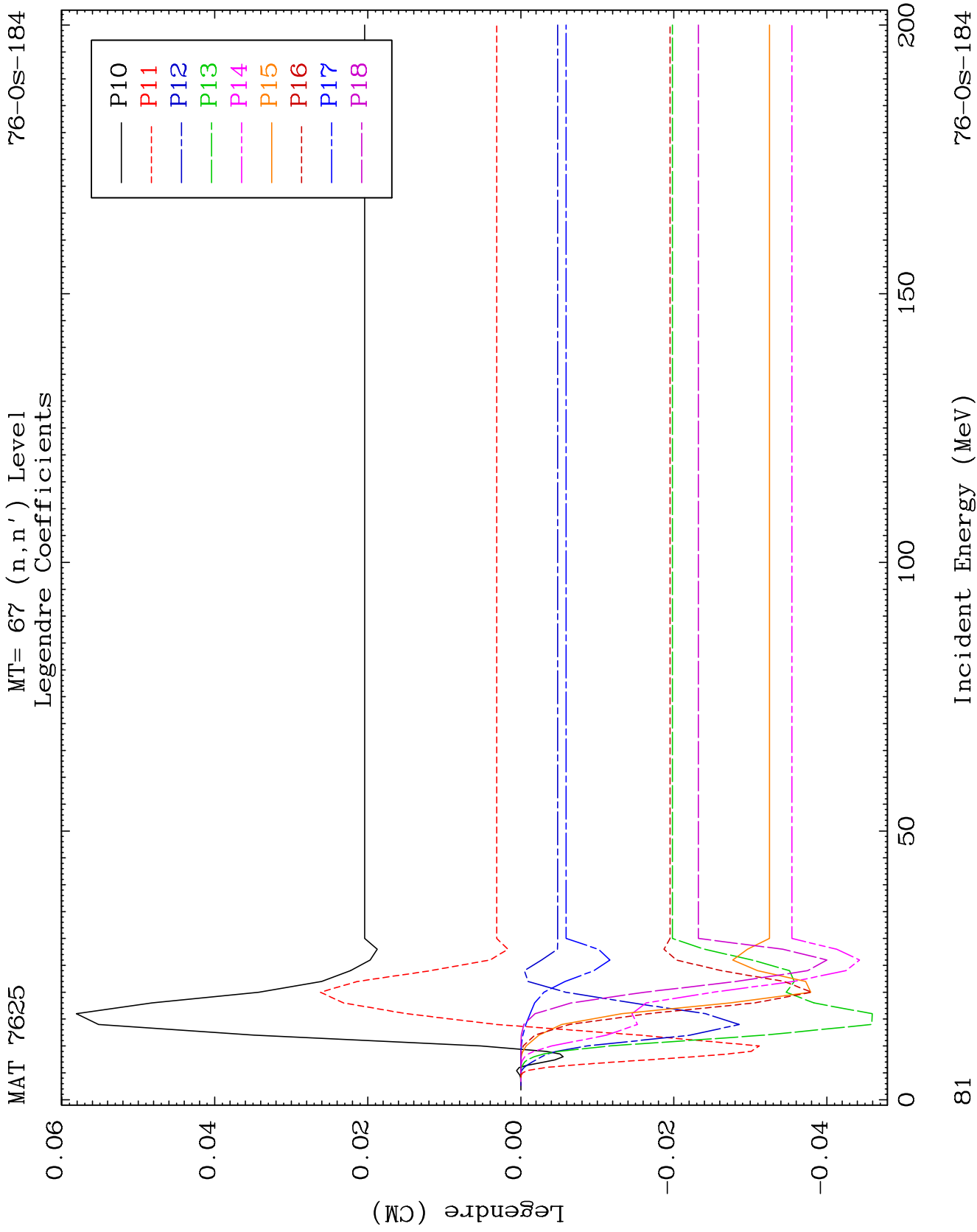
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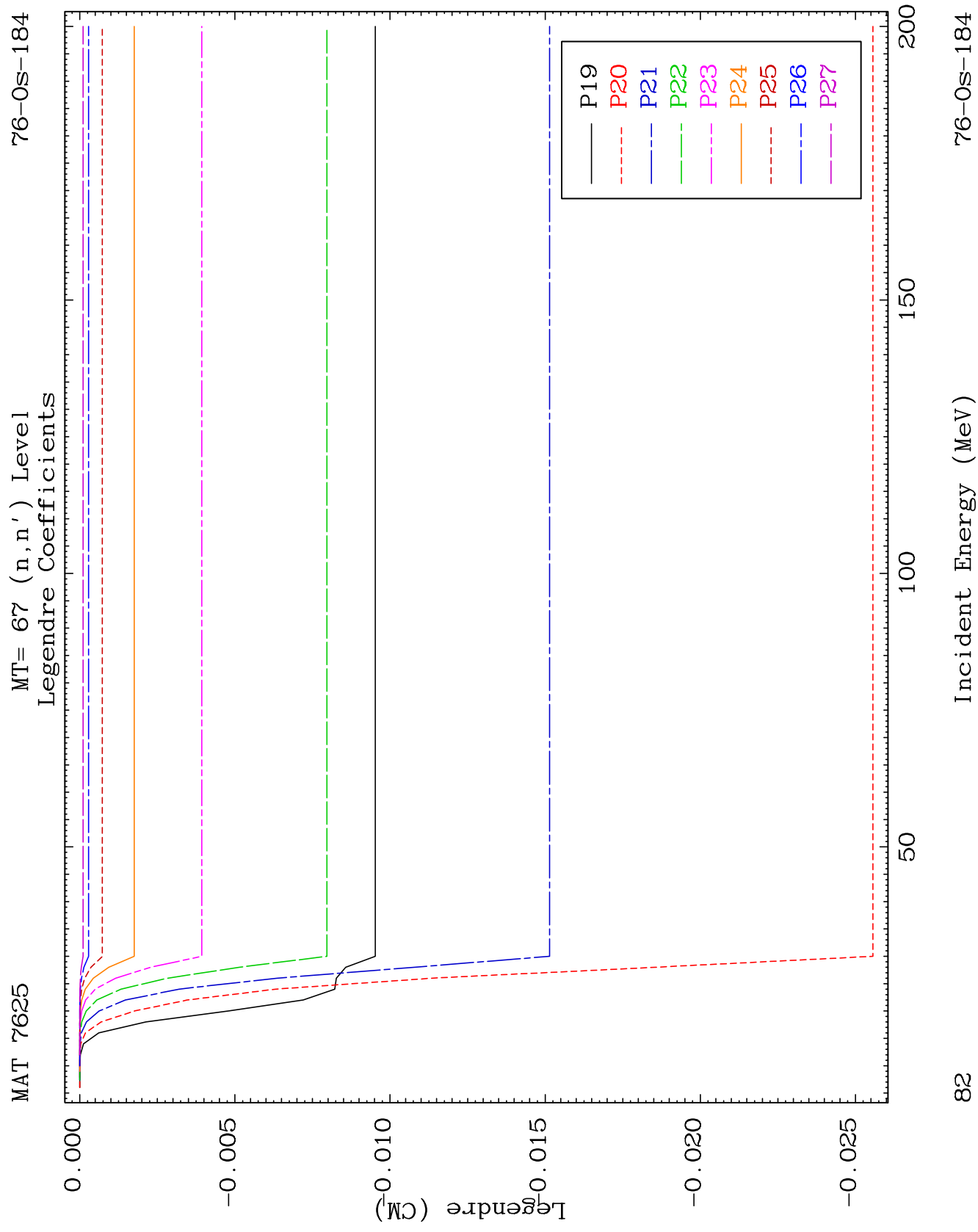


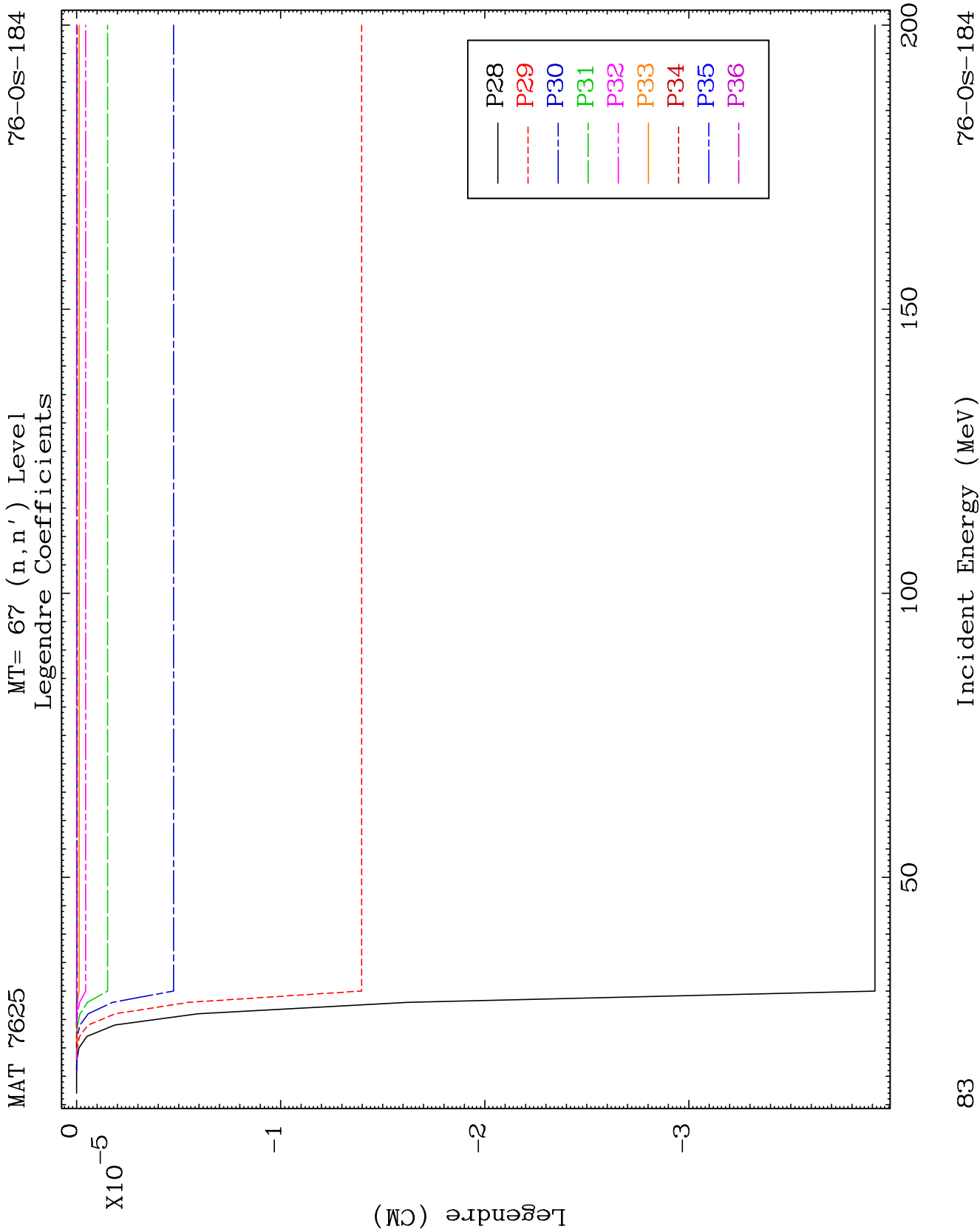
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76-0s-184





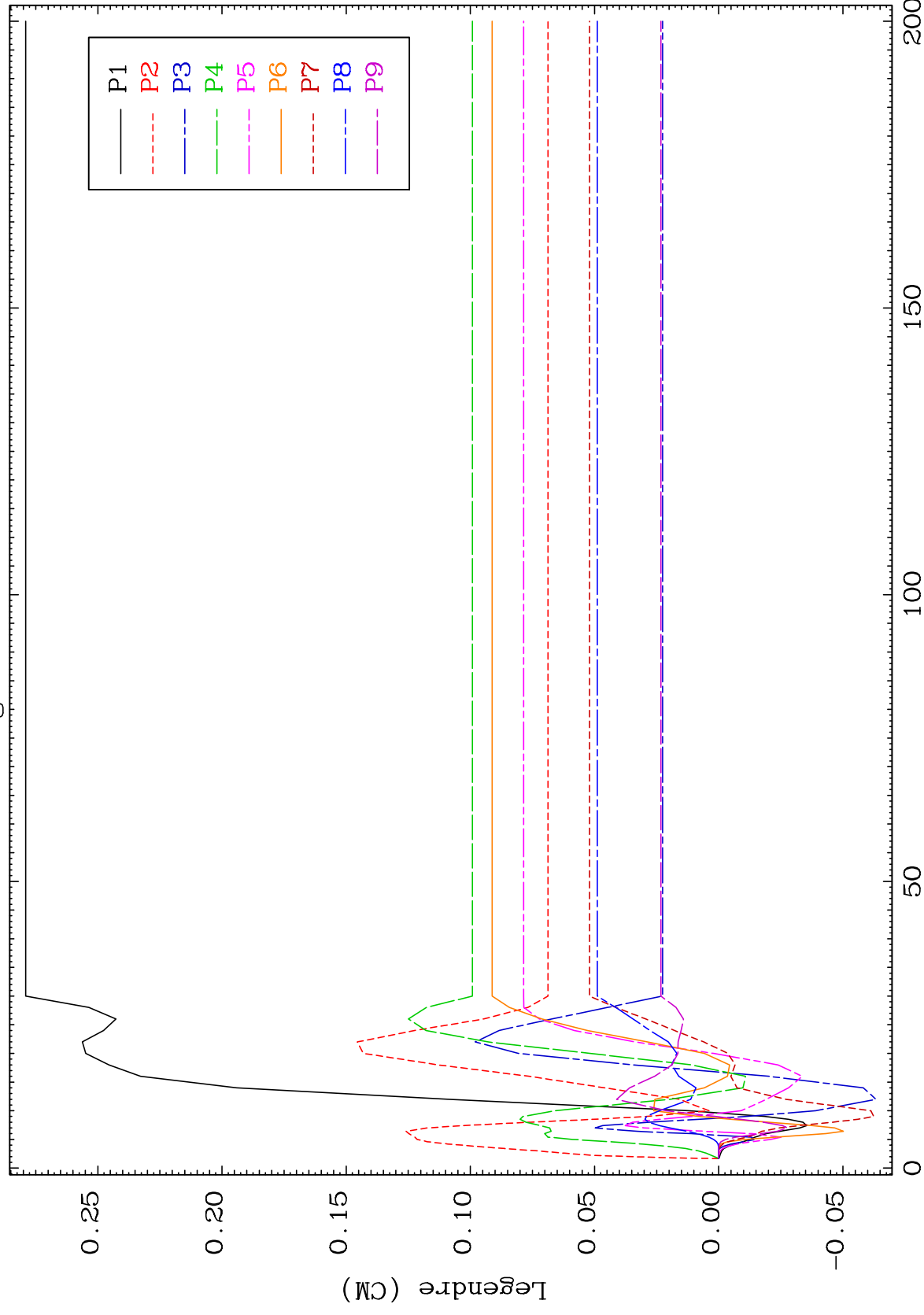




MAT 7625

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

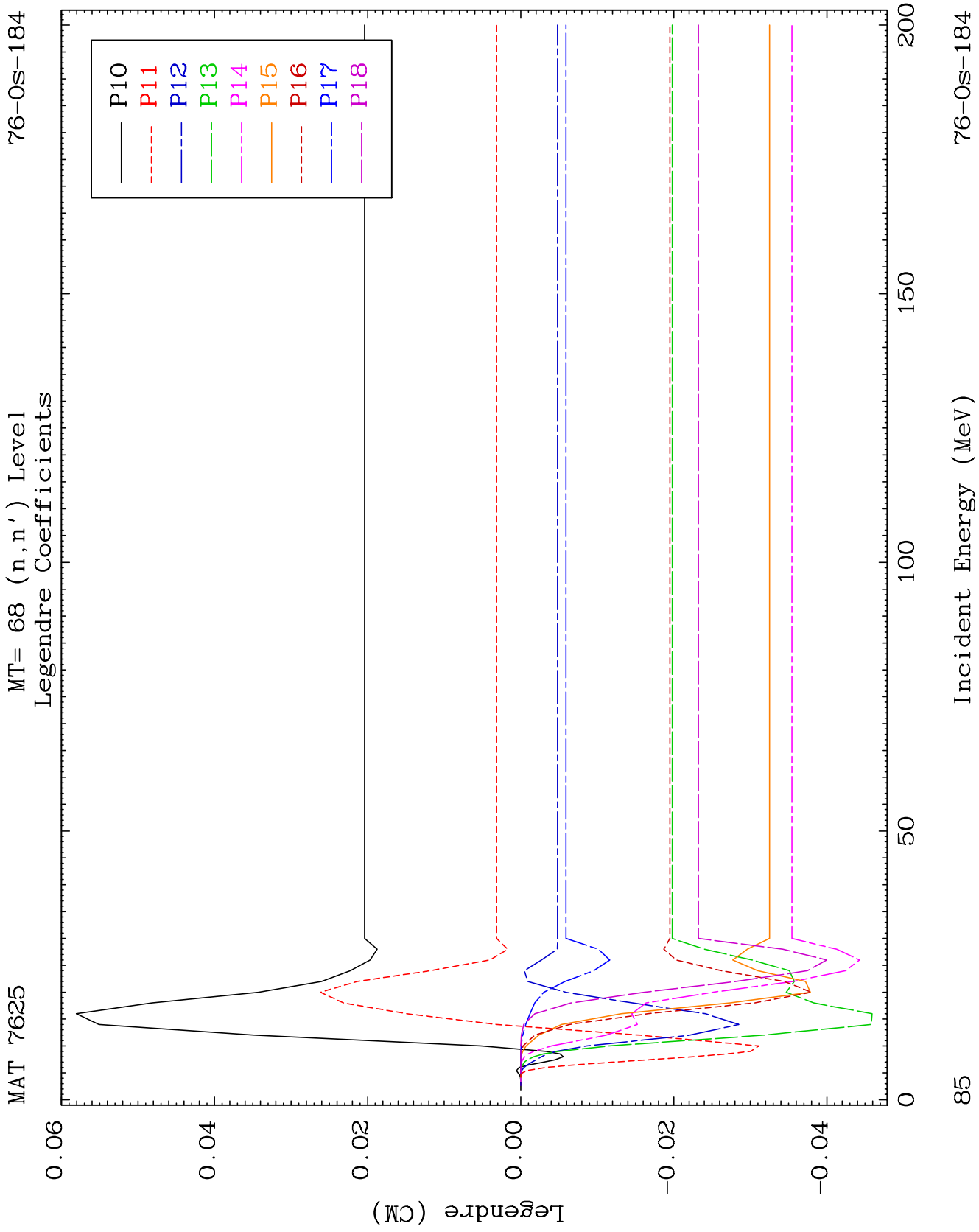
76-0s-184

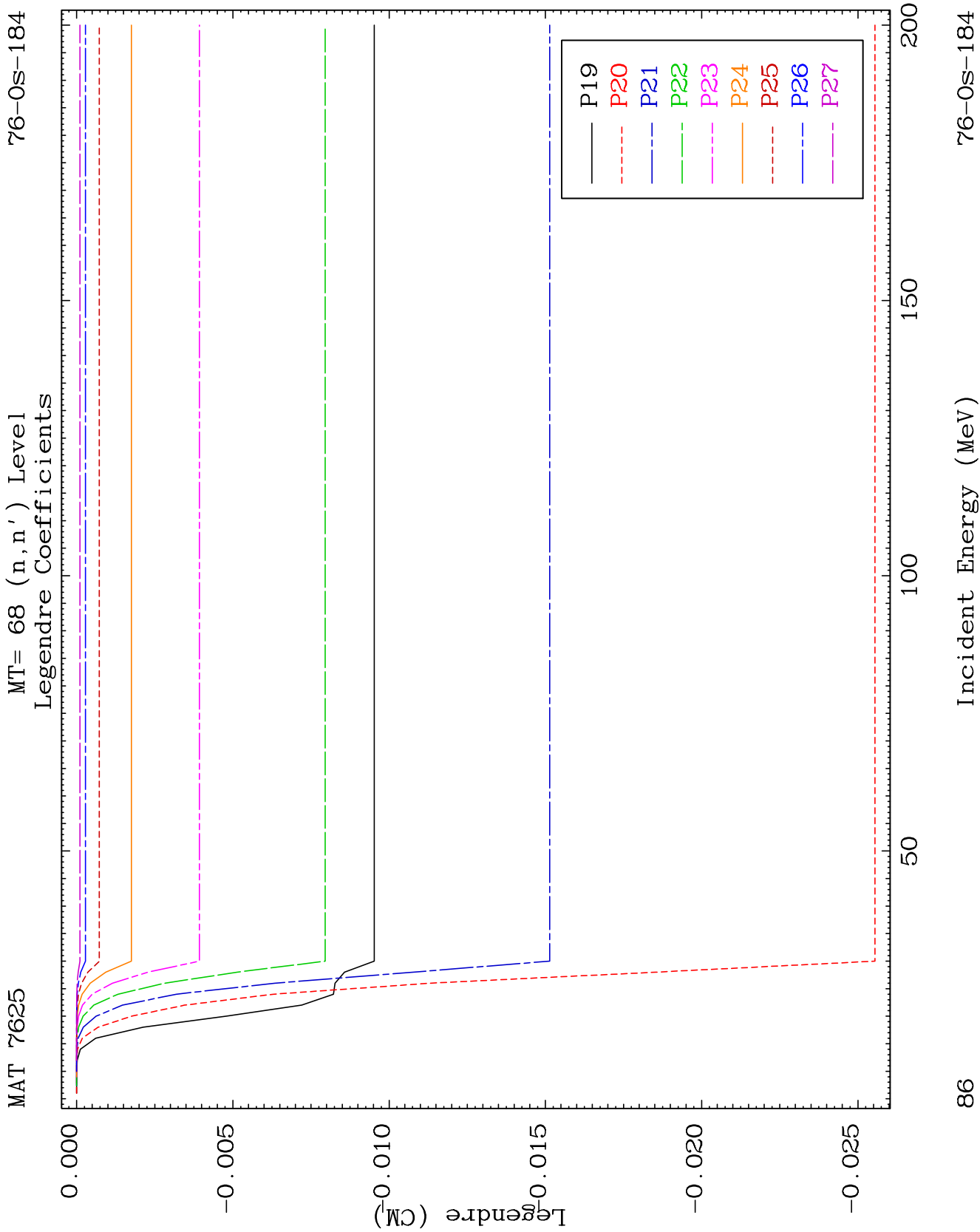


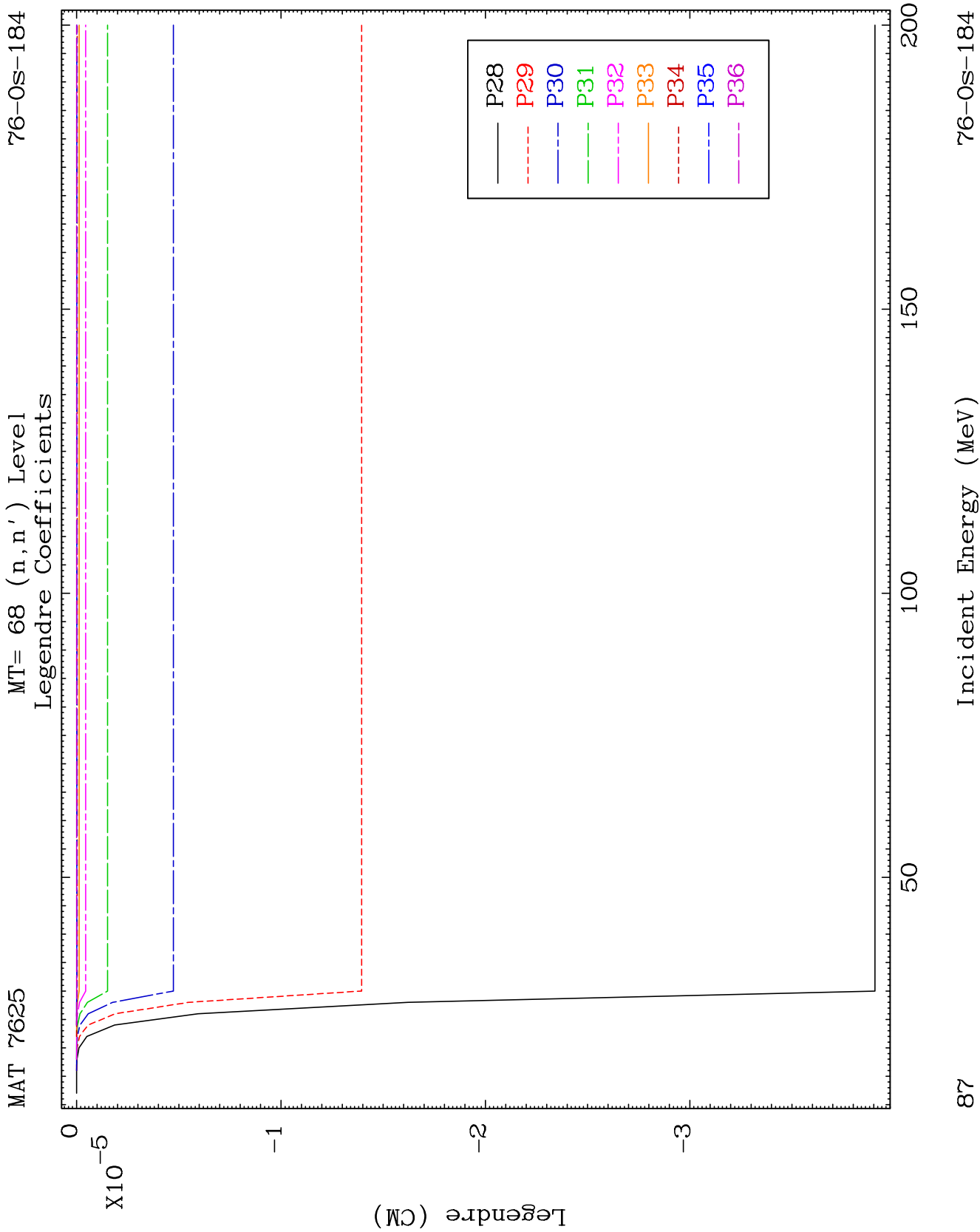
84

Incident Energy (MeV)

76-0s-184



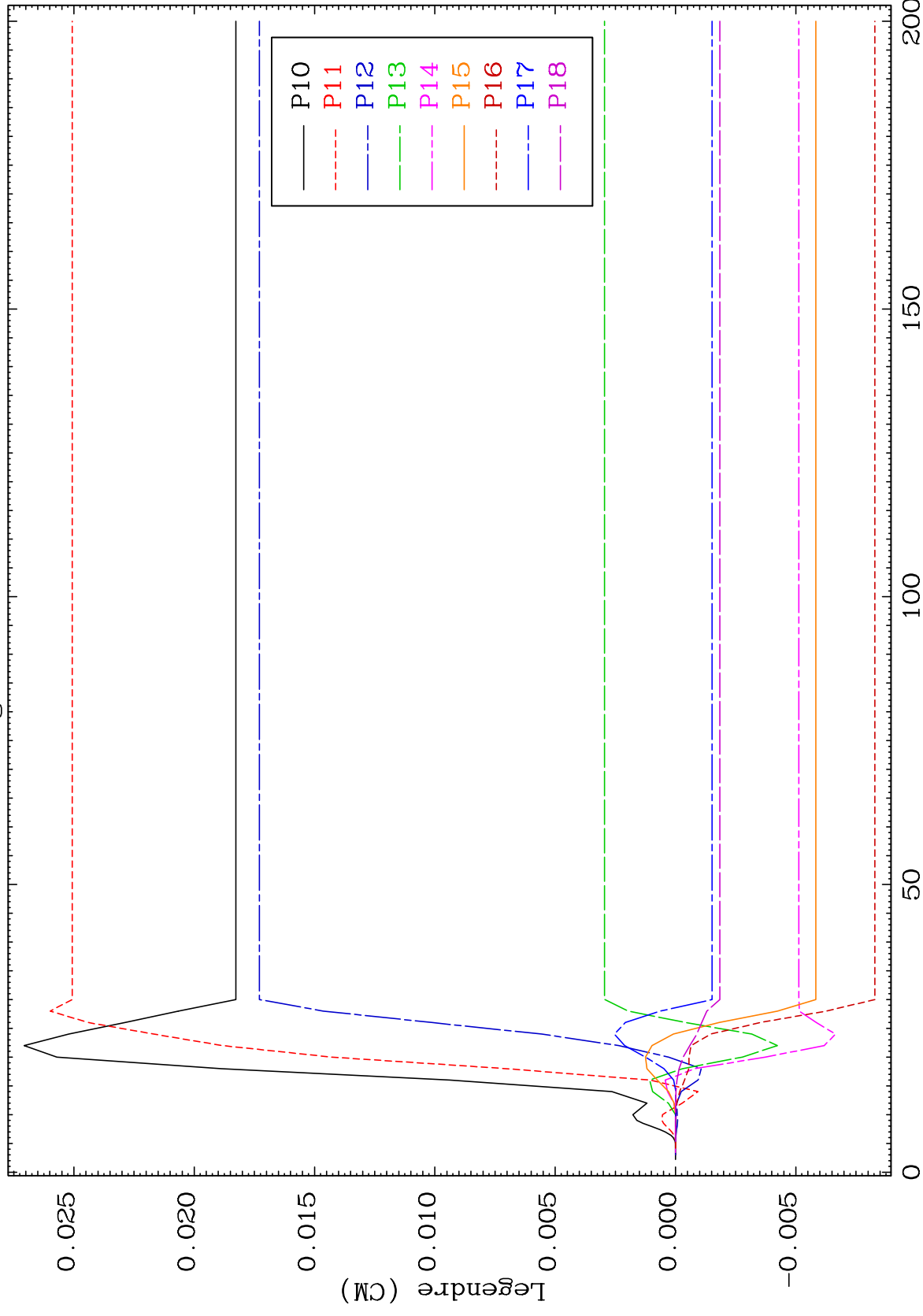




MAT 7625

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

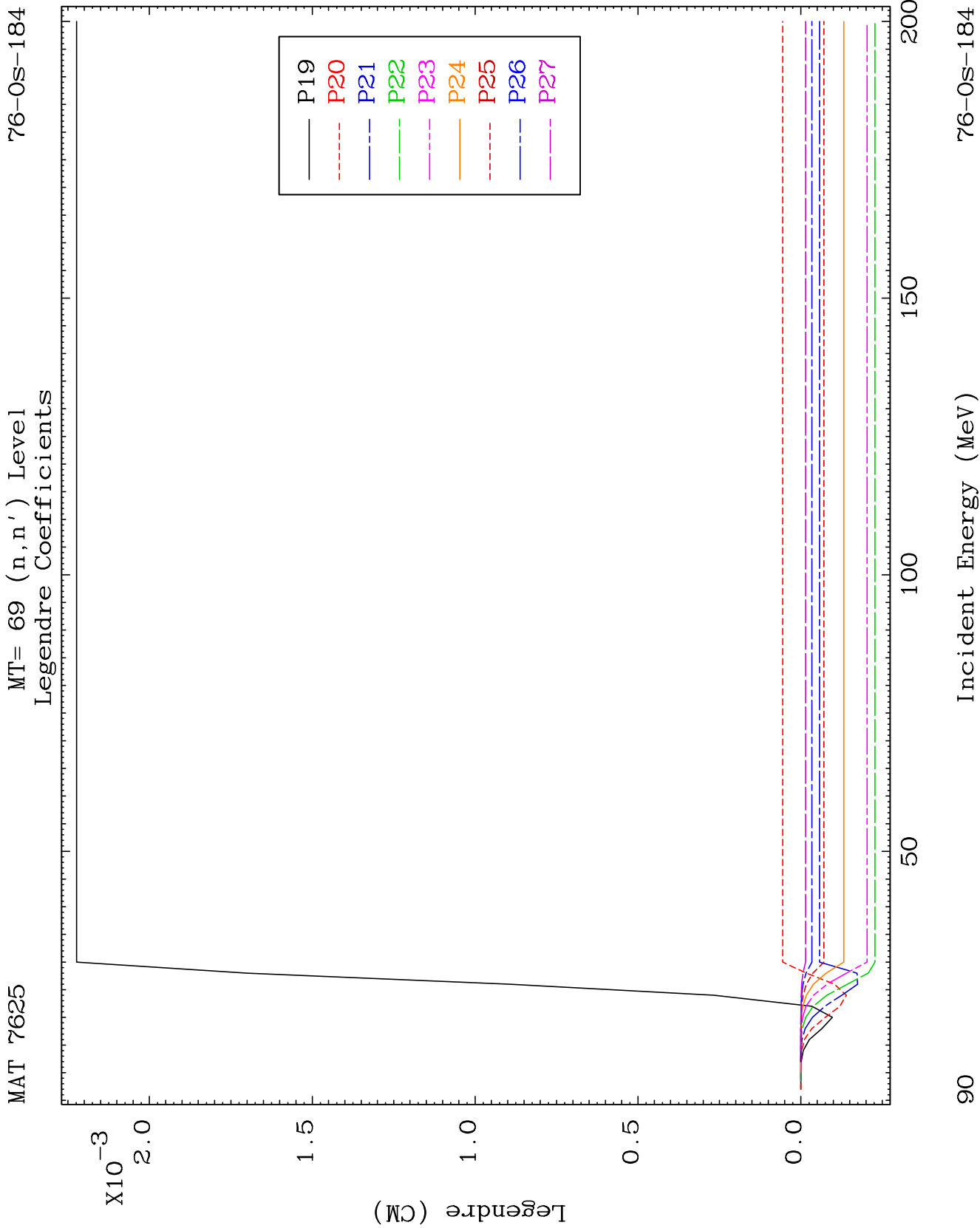
76-0s-184

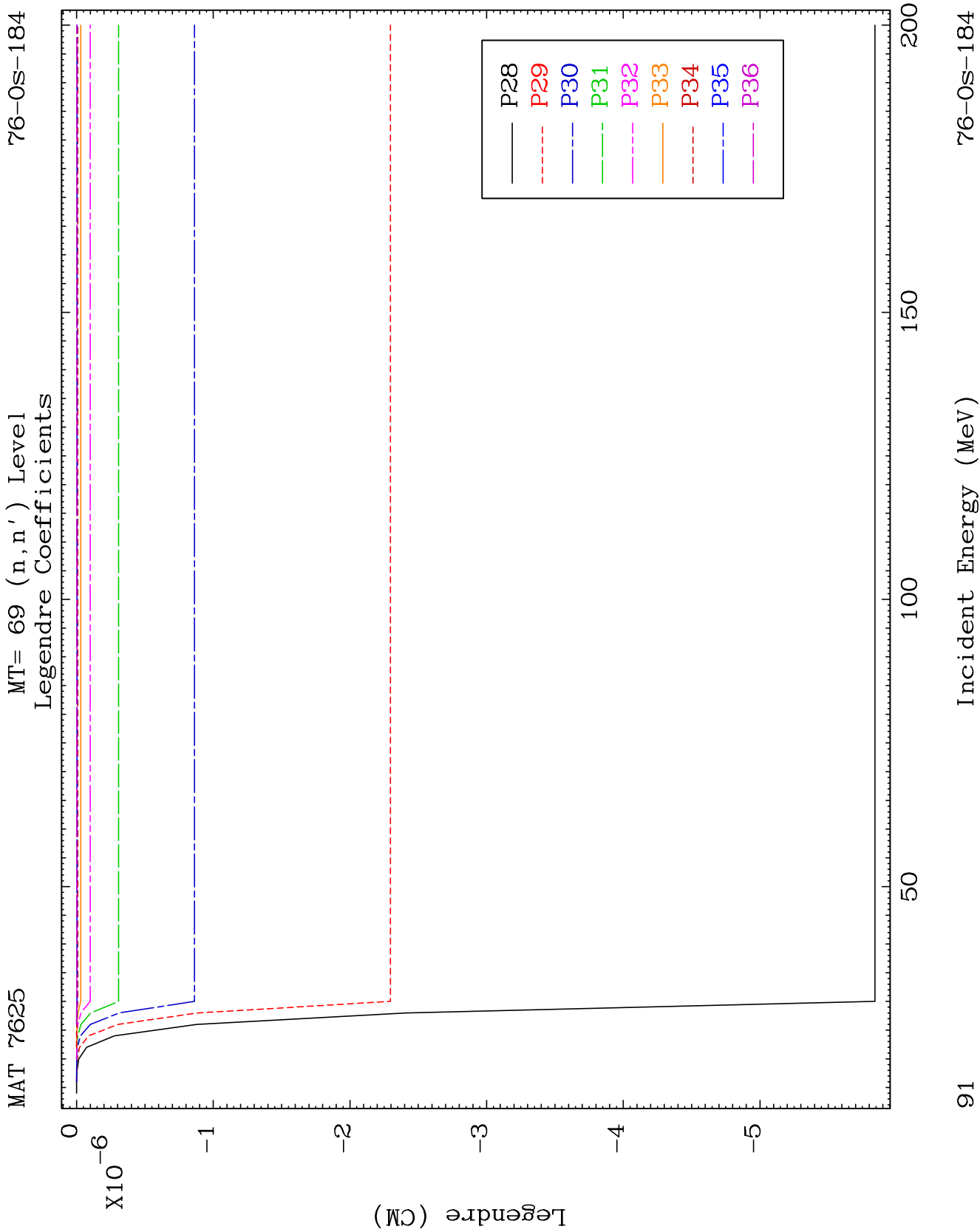


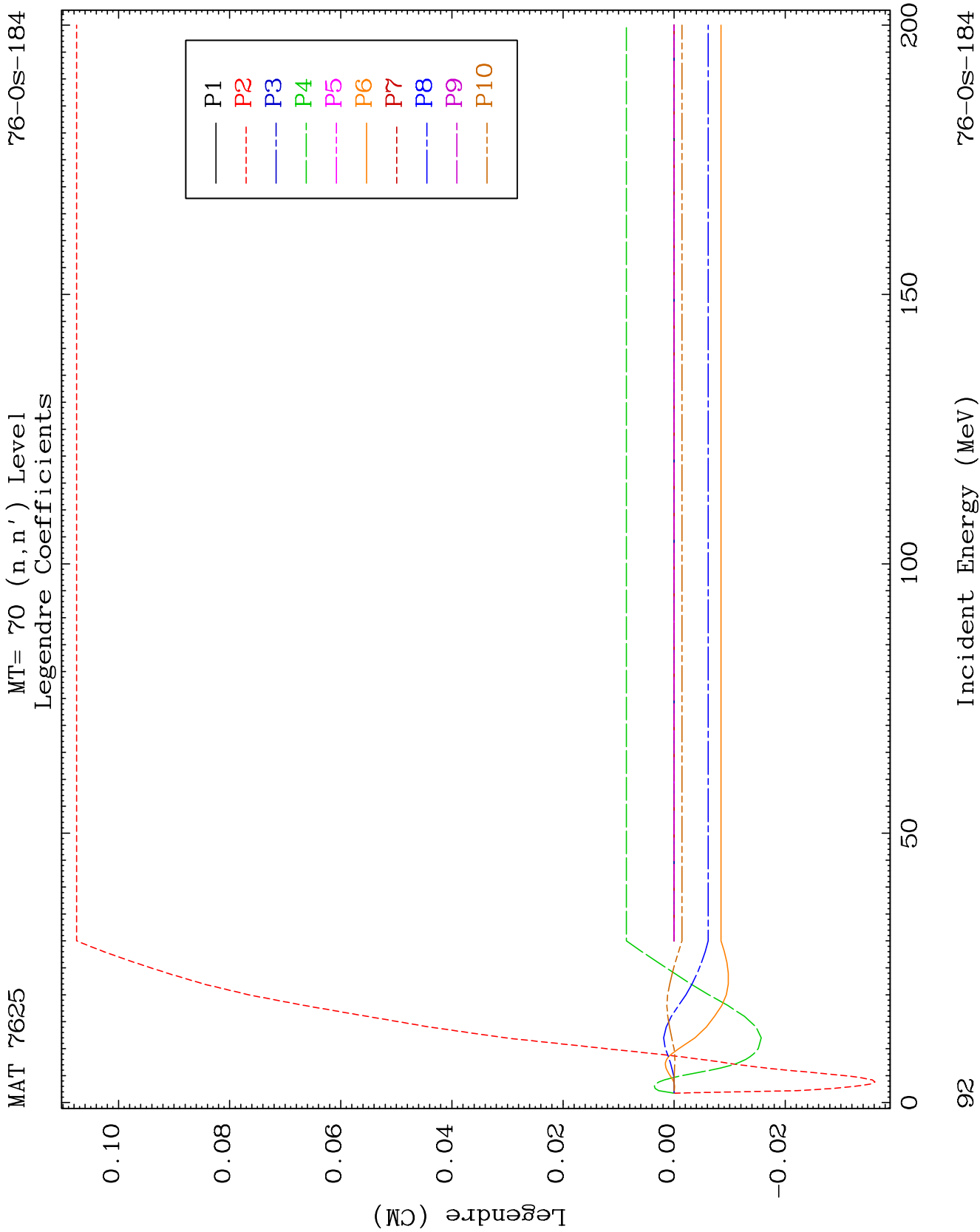
98

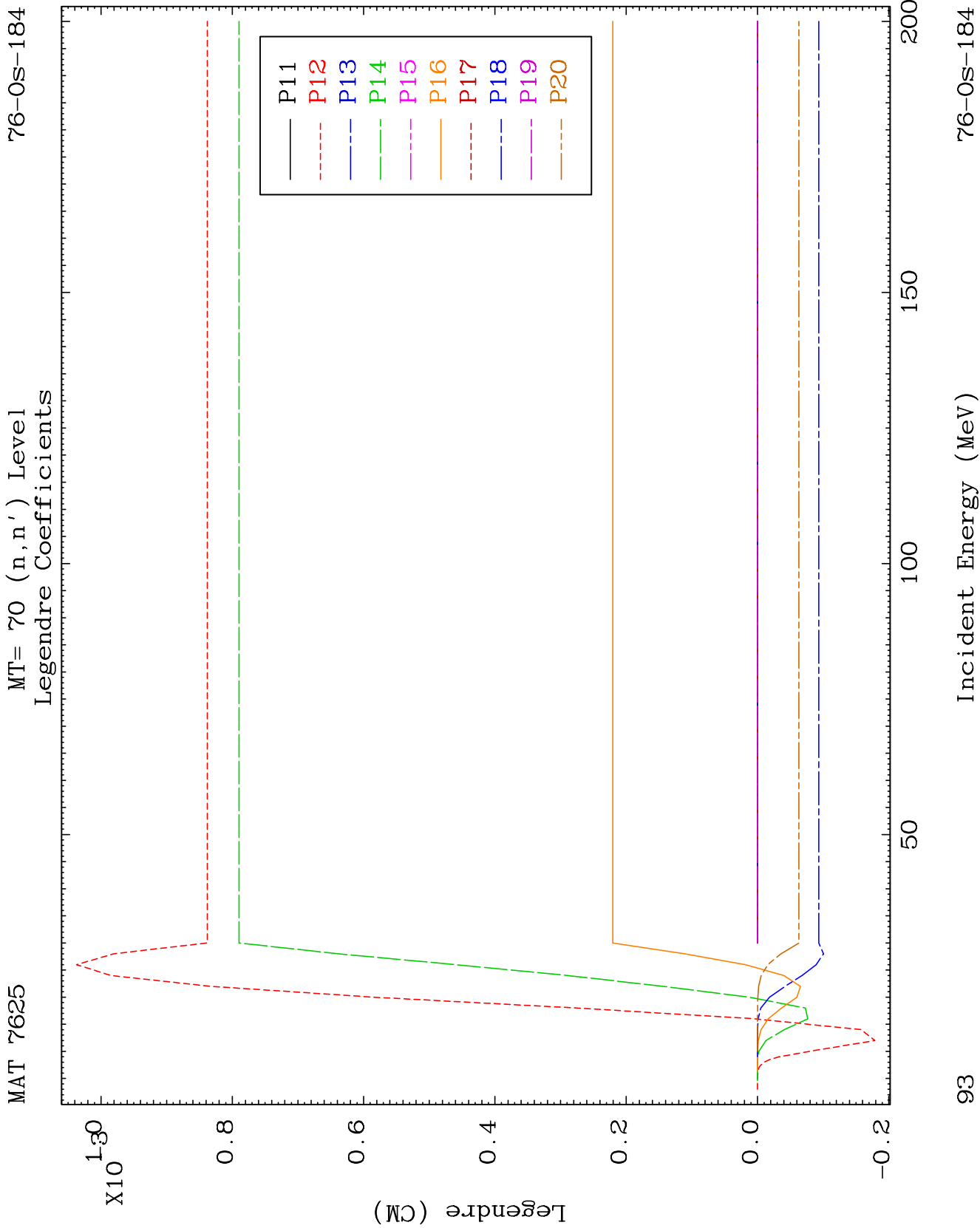
Incident Energy (MeV)

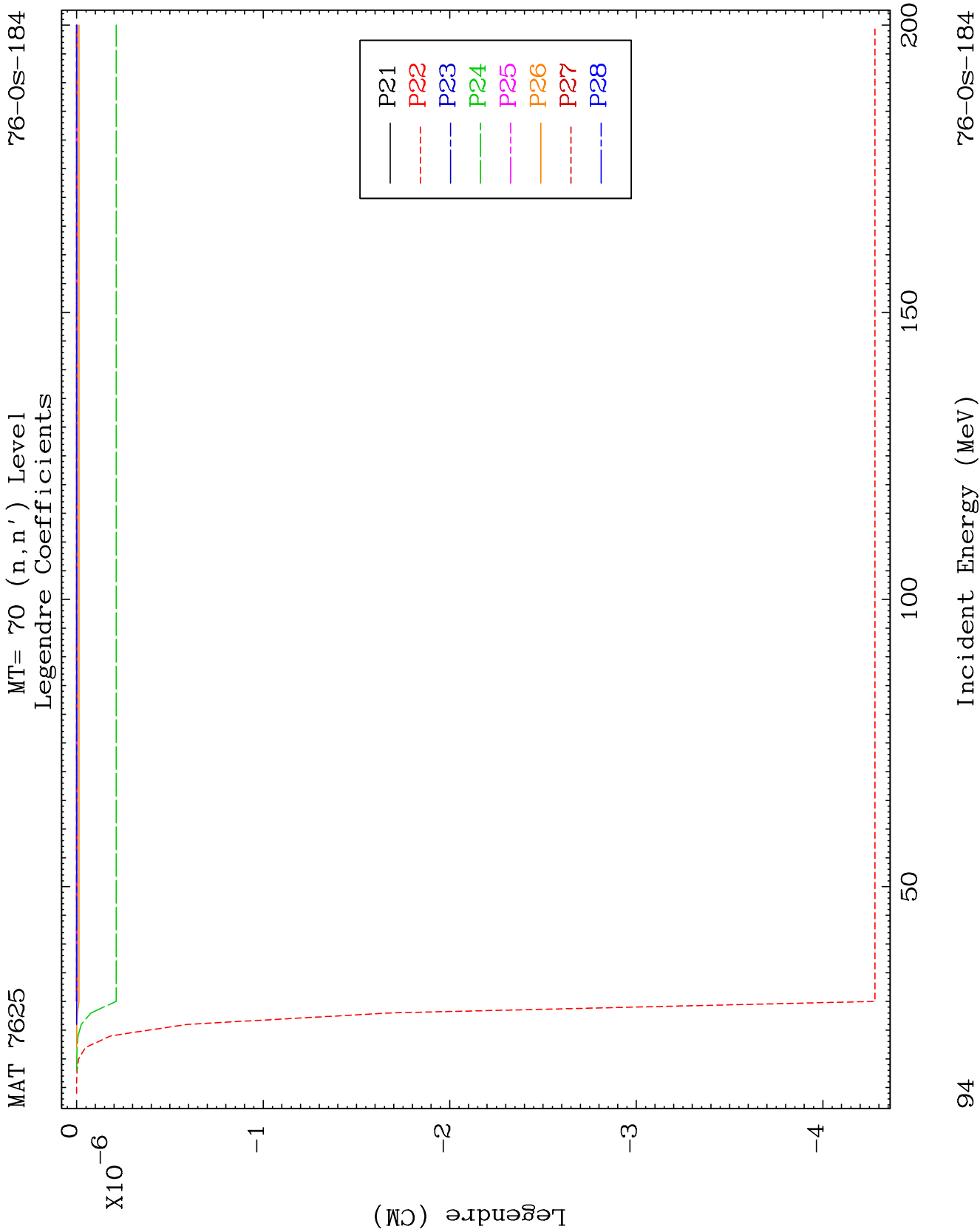
76-0s-184







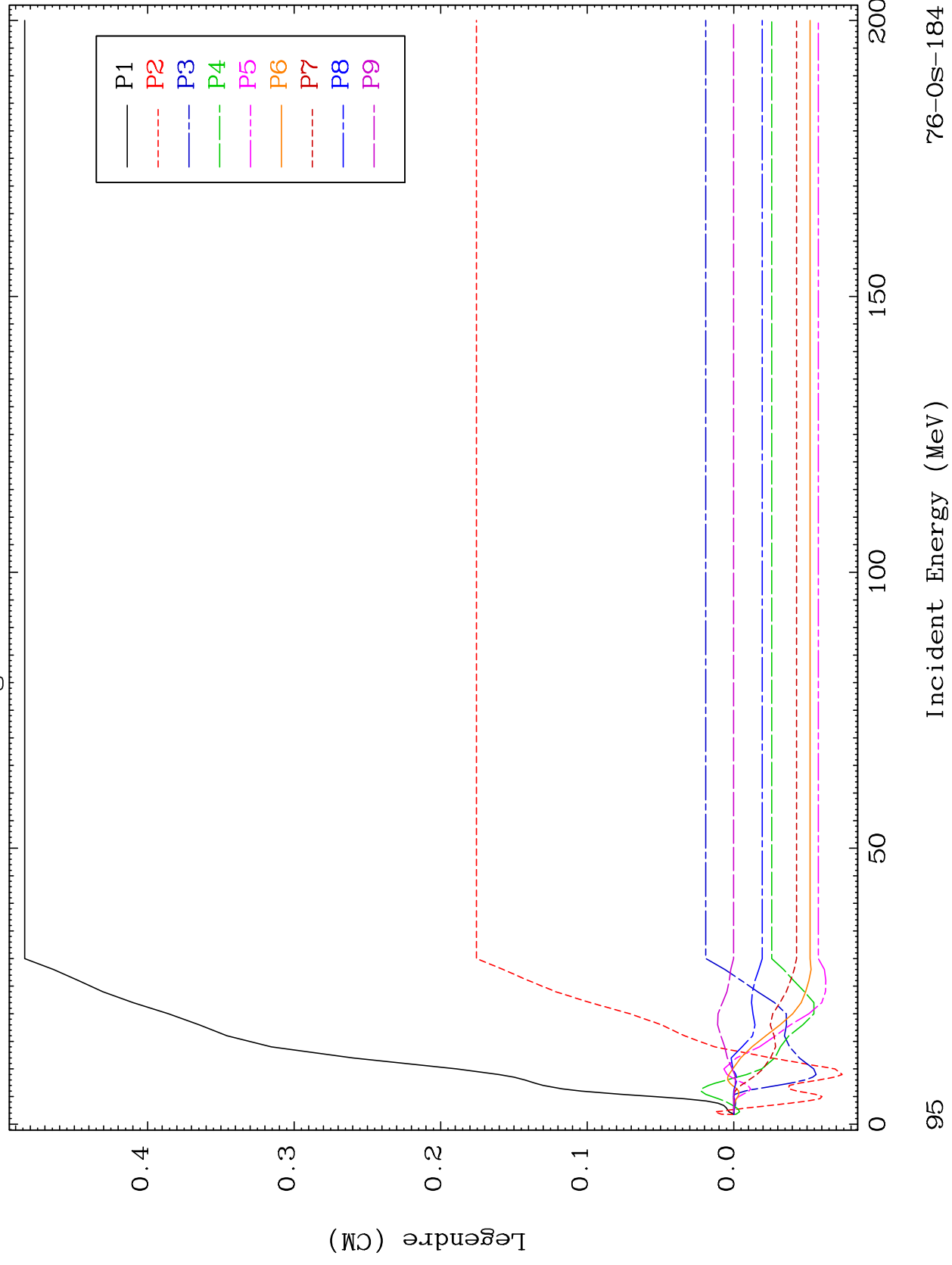


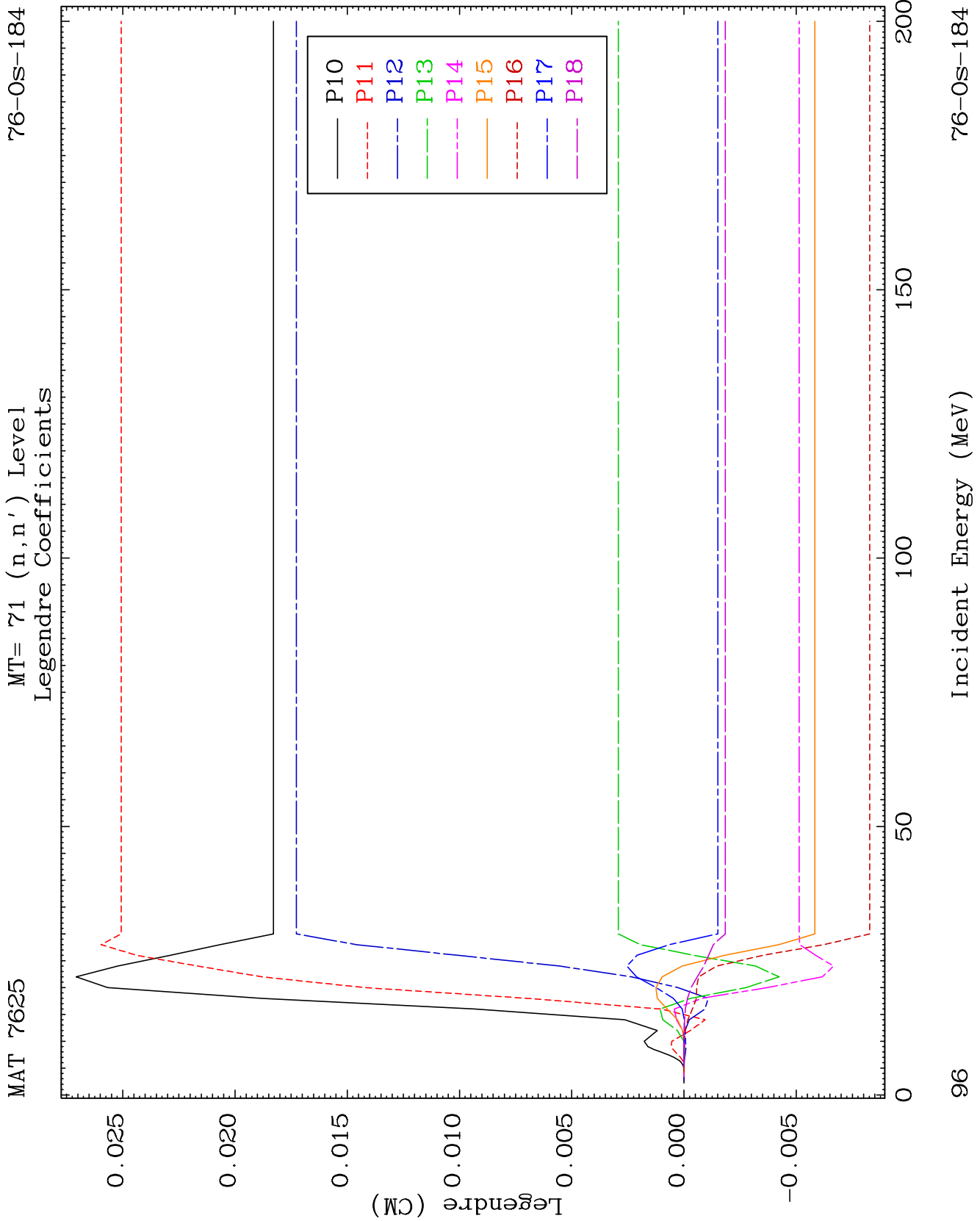


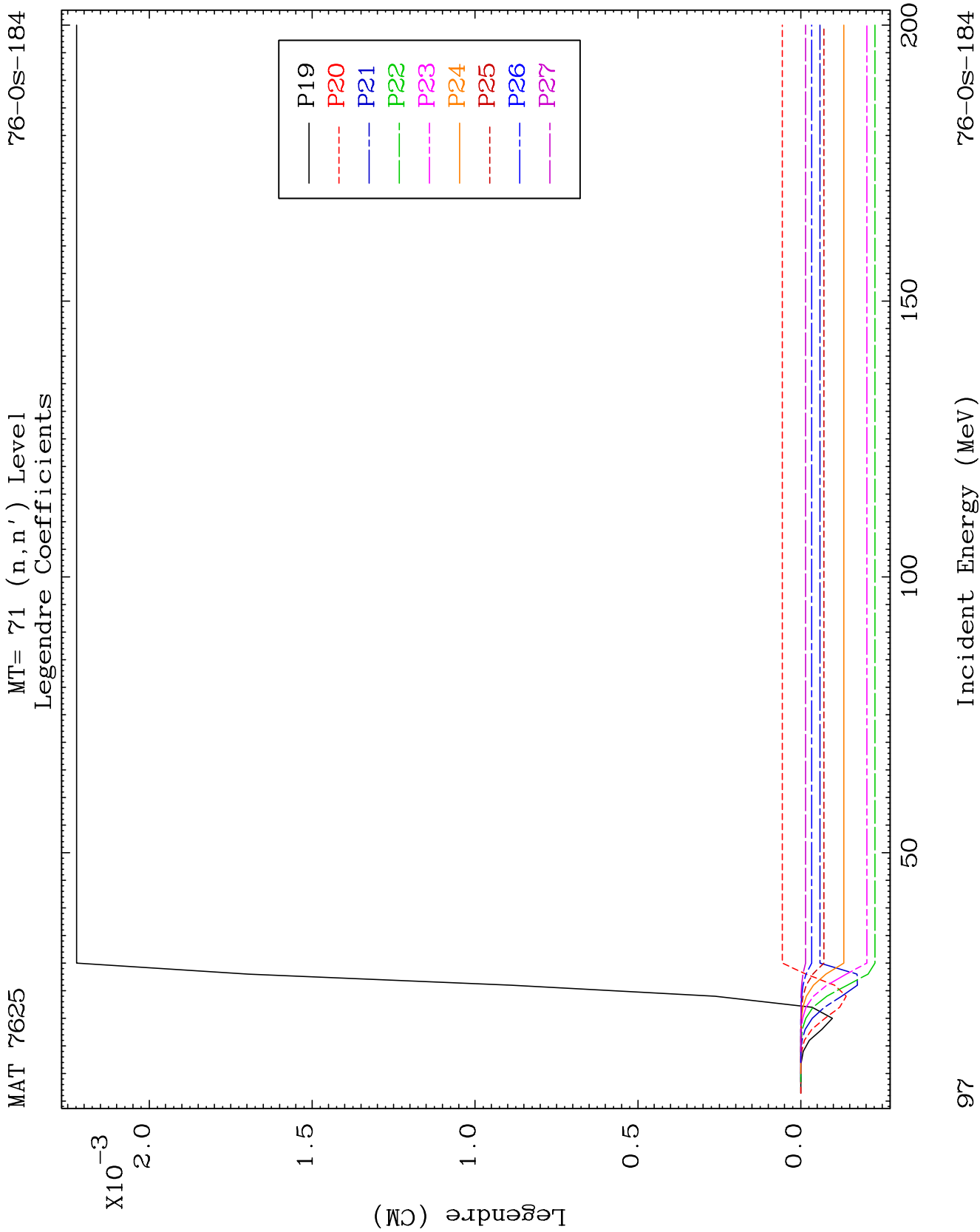
MAT 7625

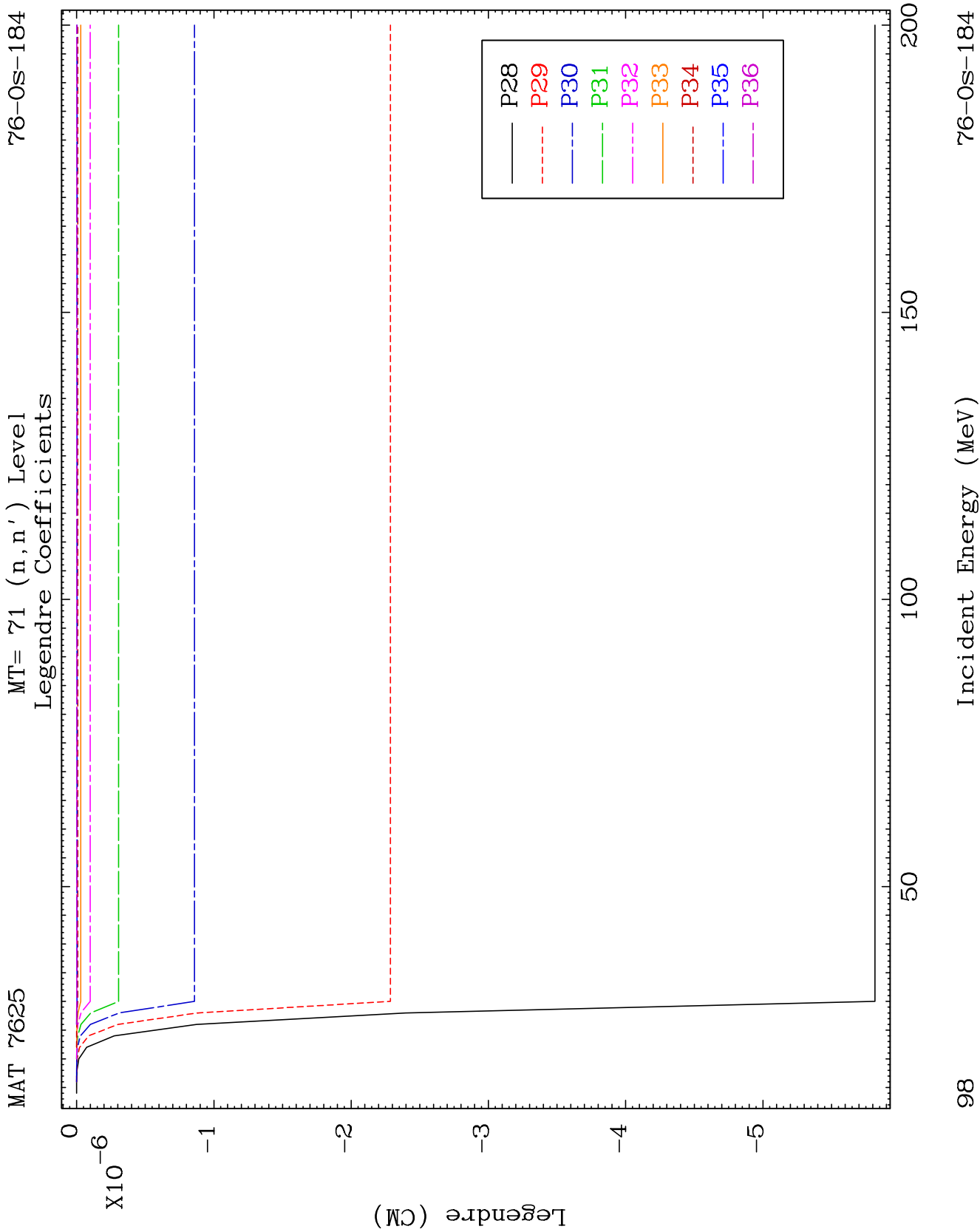
MT= 71 (n, n') Level
Legendre Coefficients

76-0s-184





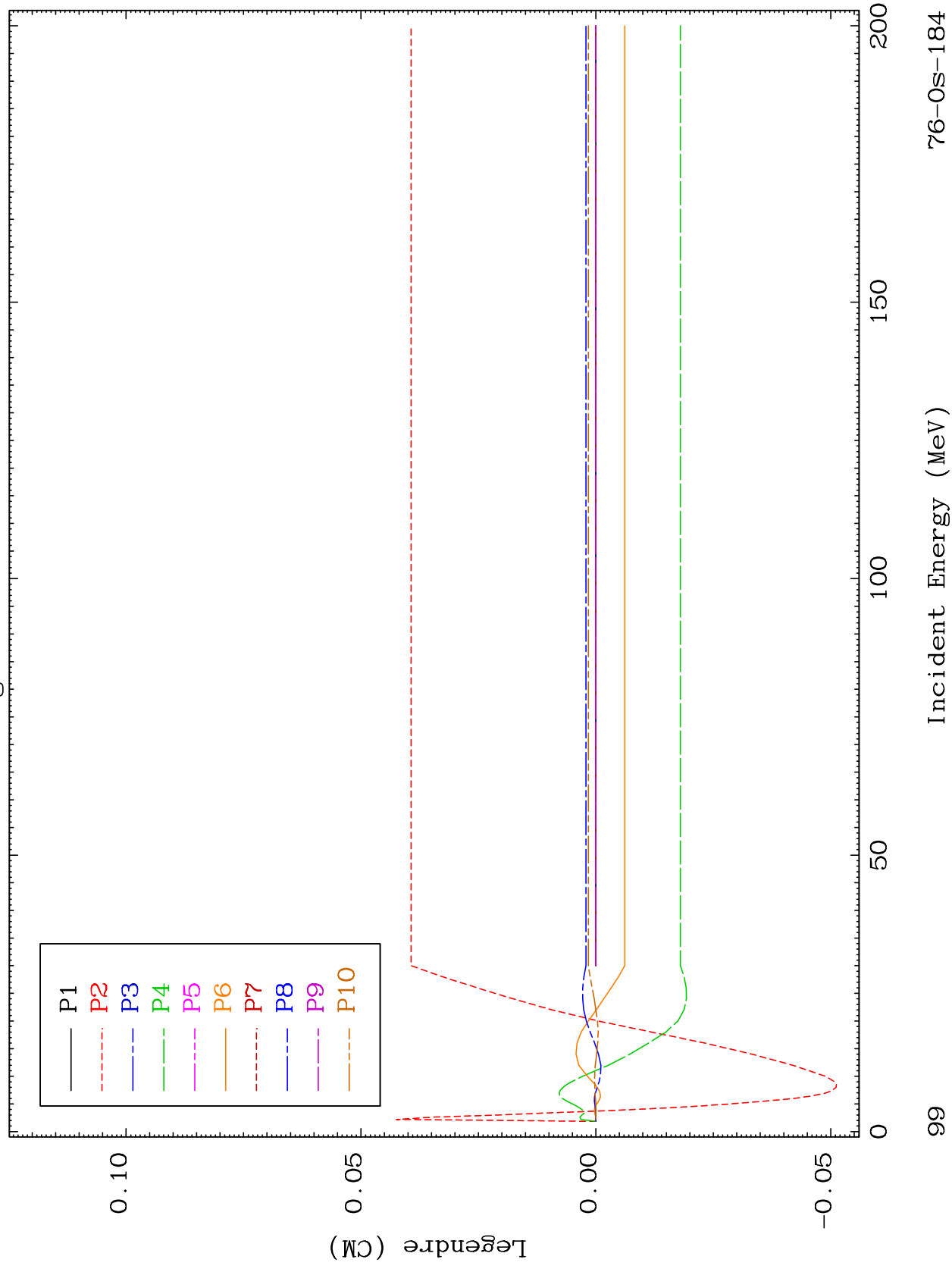




MAT 7625

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

76-05-184

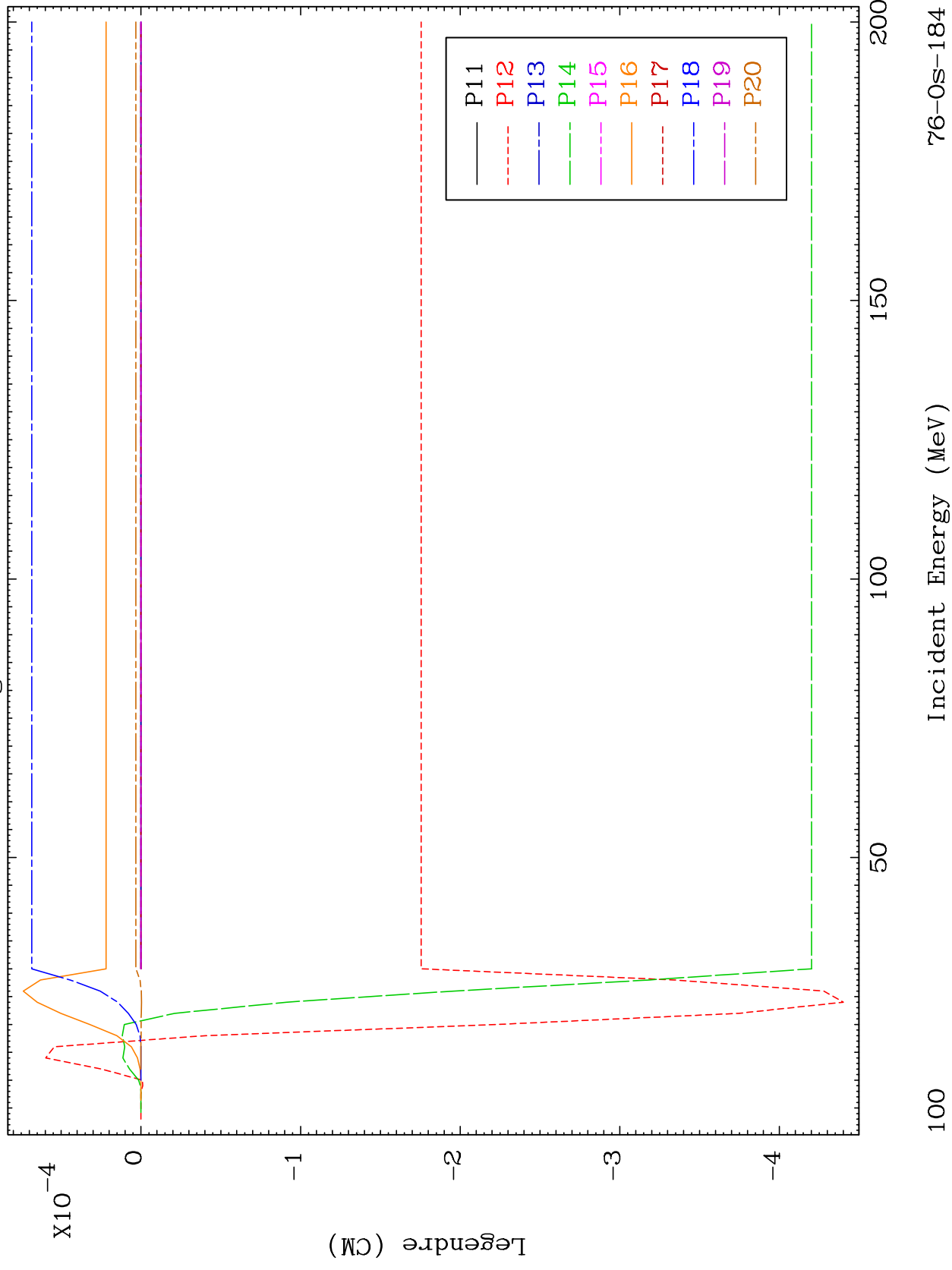


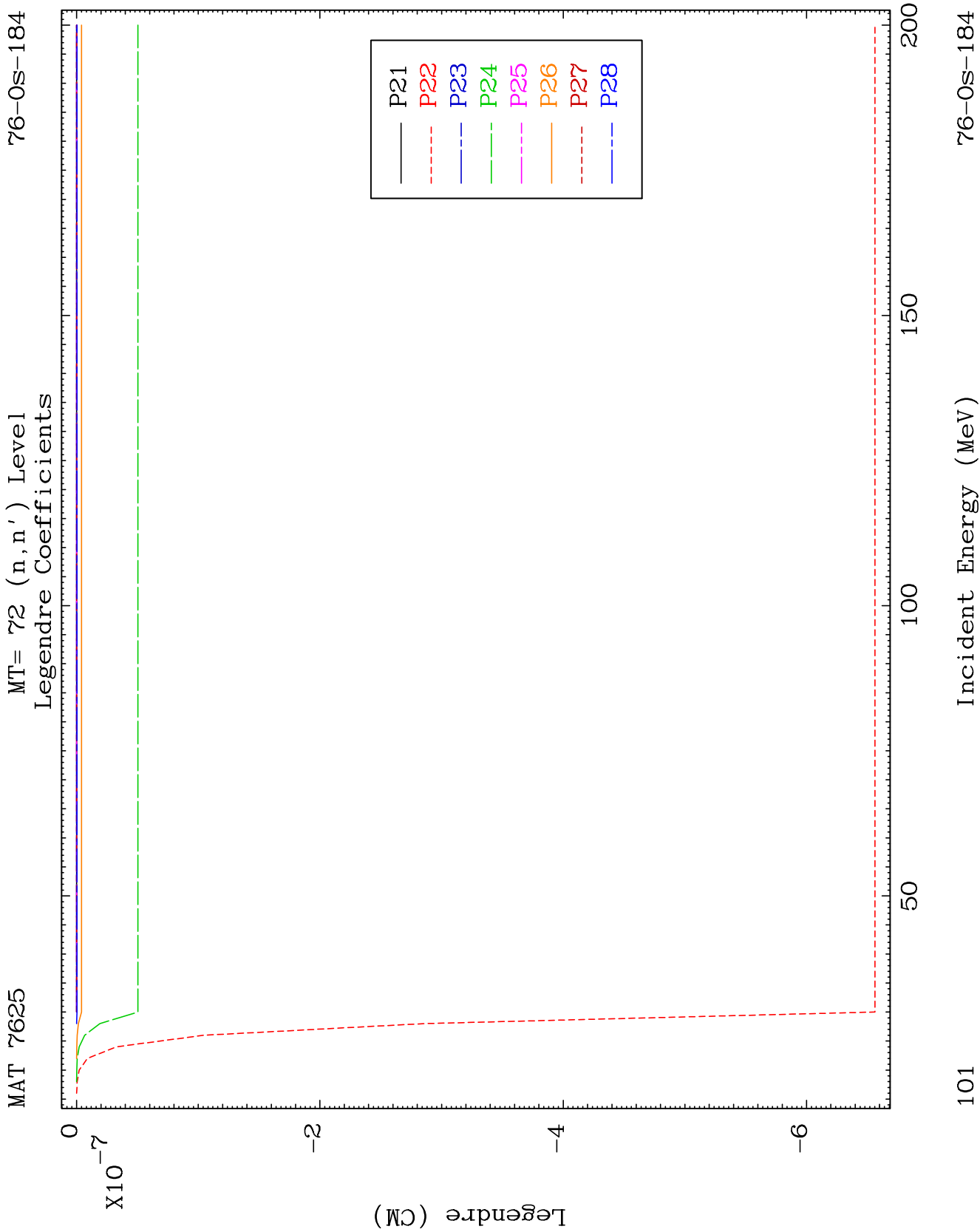
MAT 7625

MT=72 (n,n') Level

76-0s-184

Legendre Coefficients

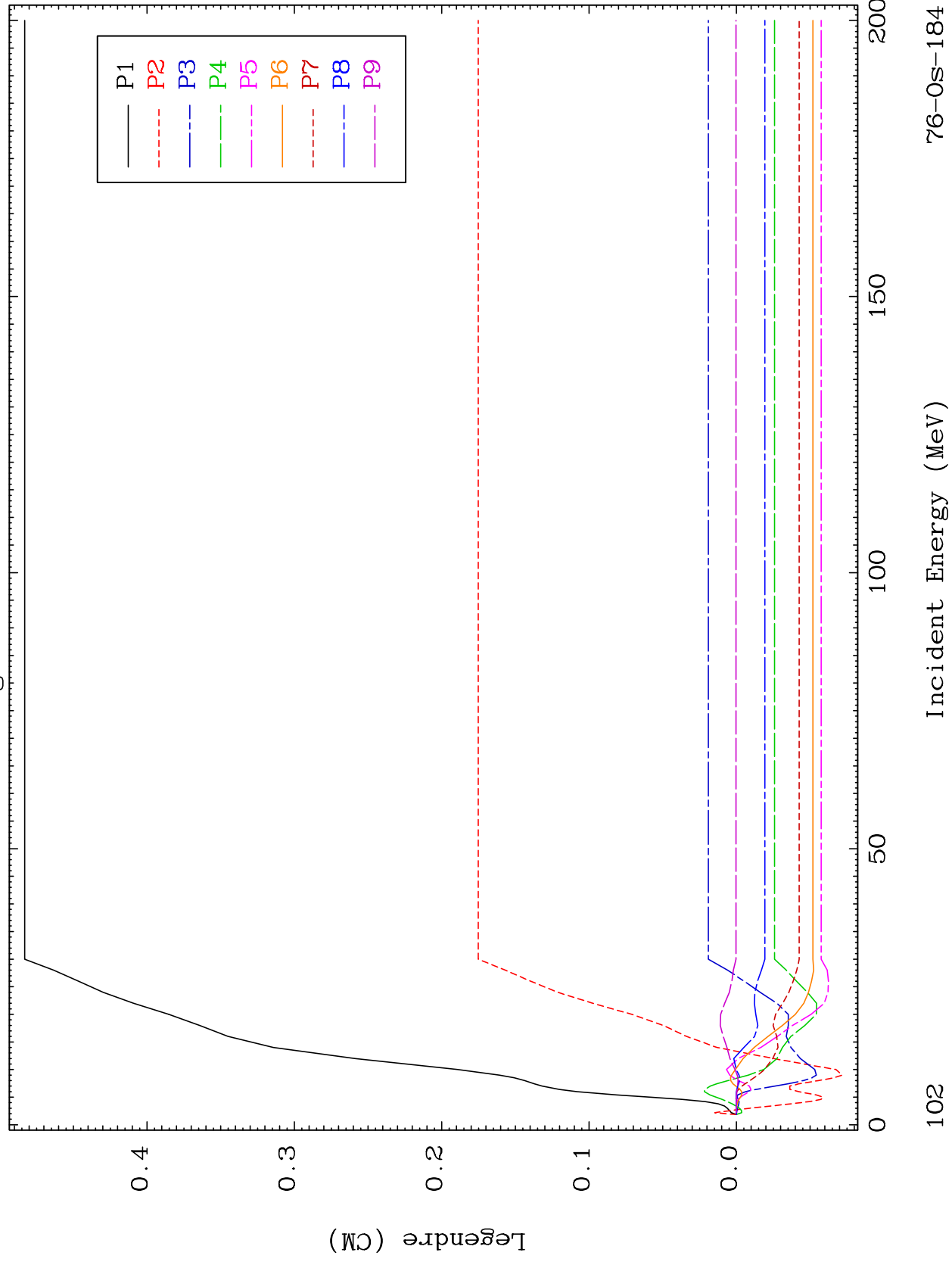




MAT 7625

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

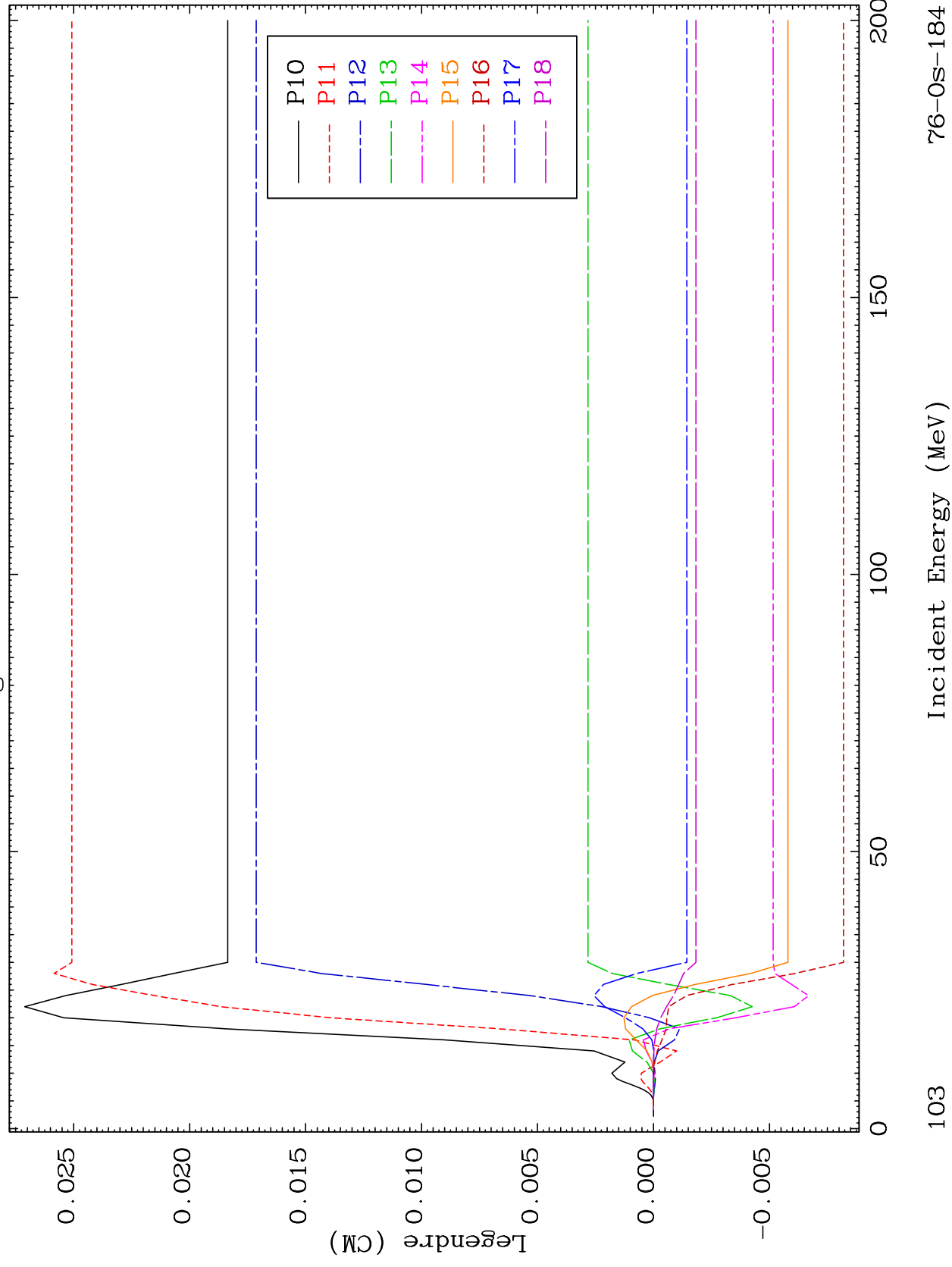
76-0s-184



MAT 7625

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

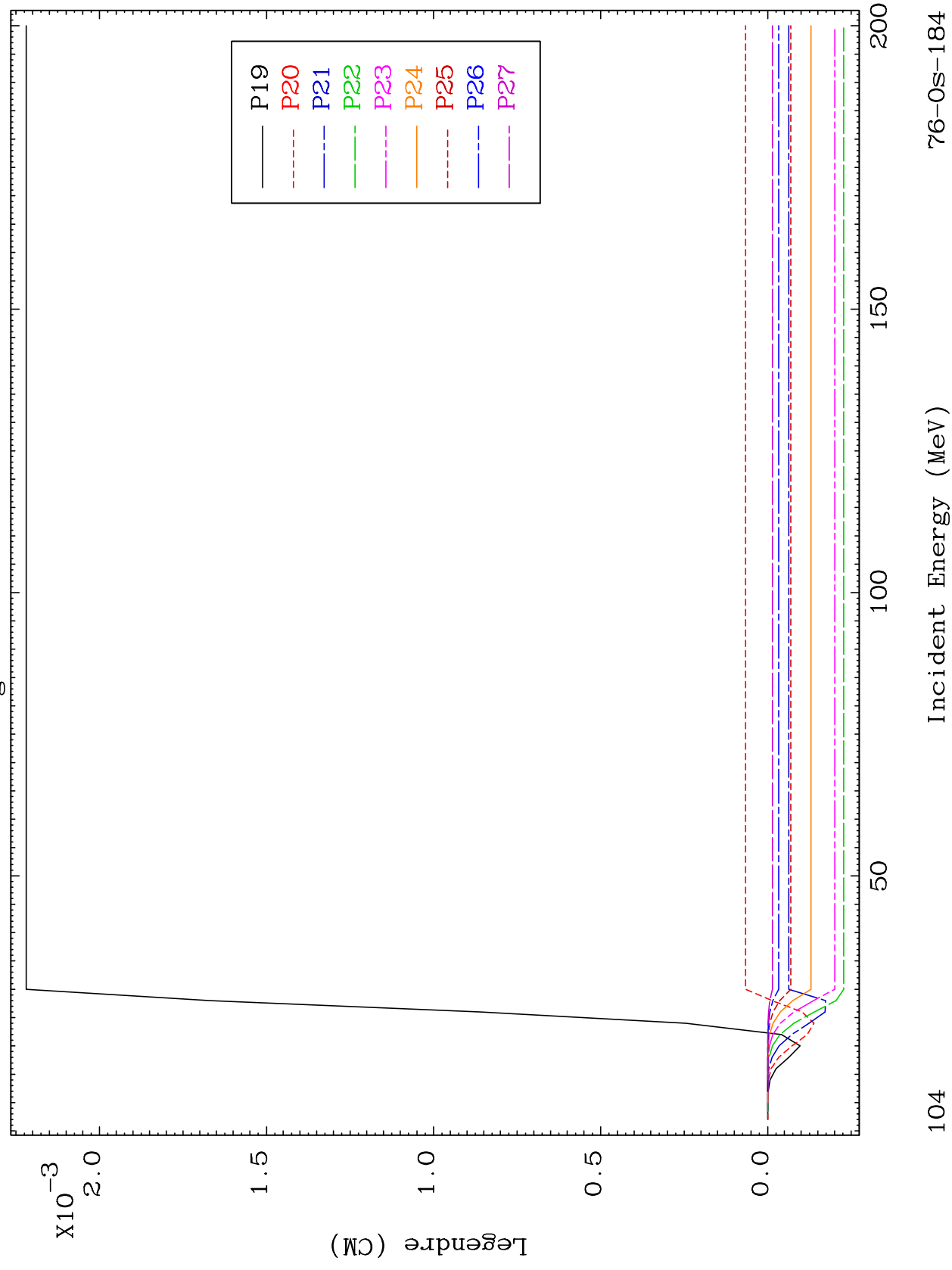
76-0s-184

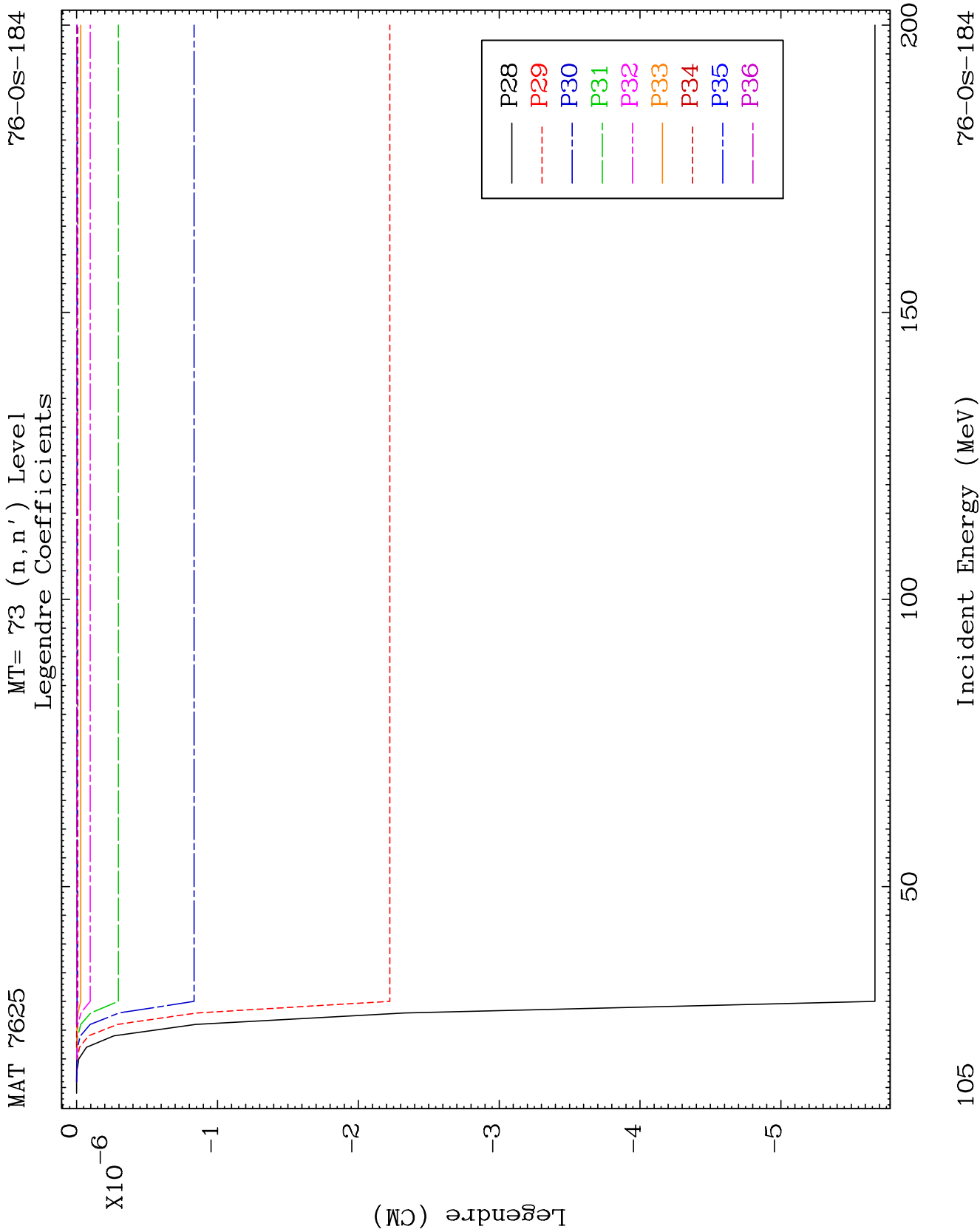


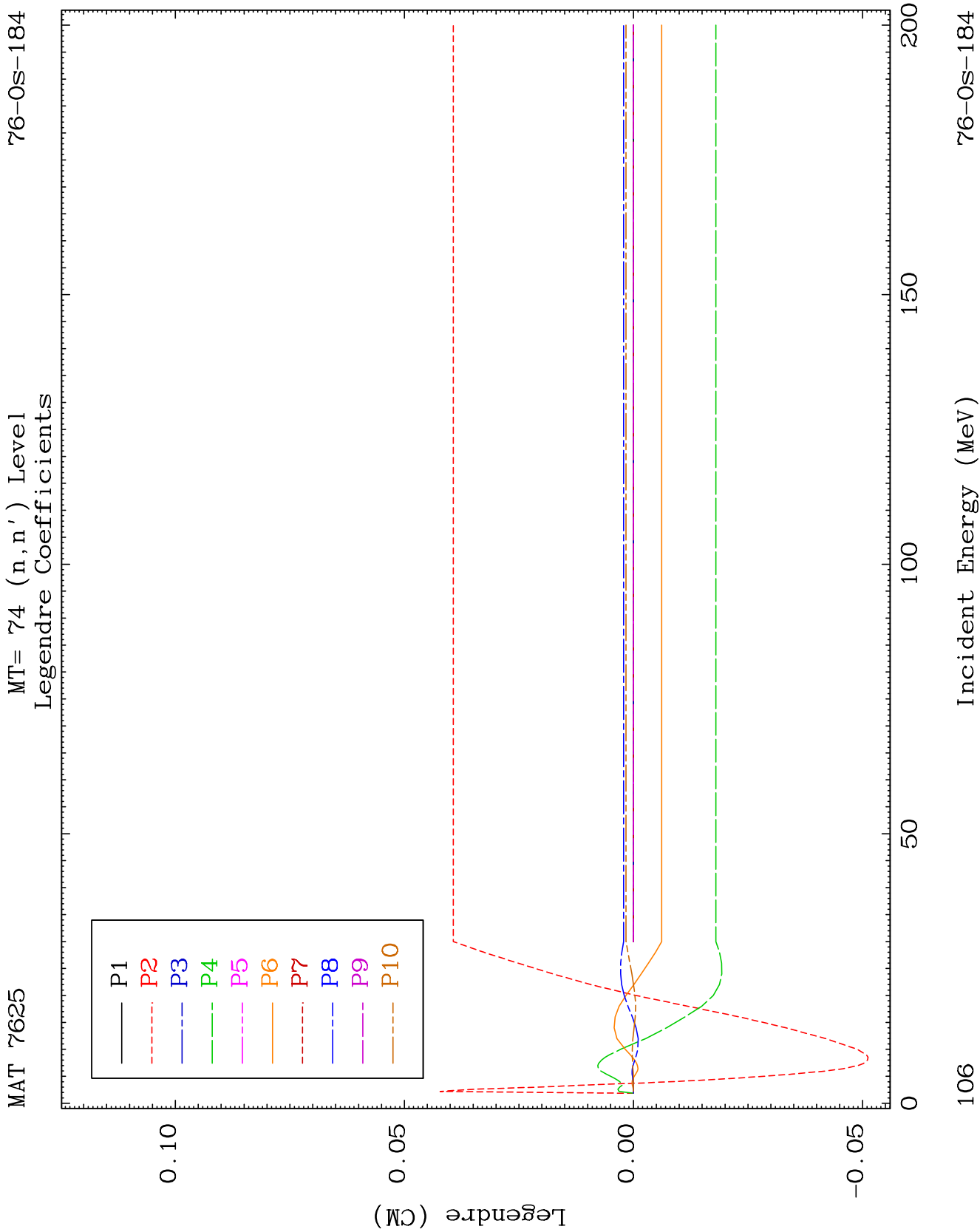
MAT 7625

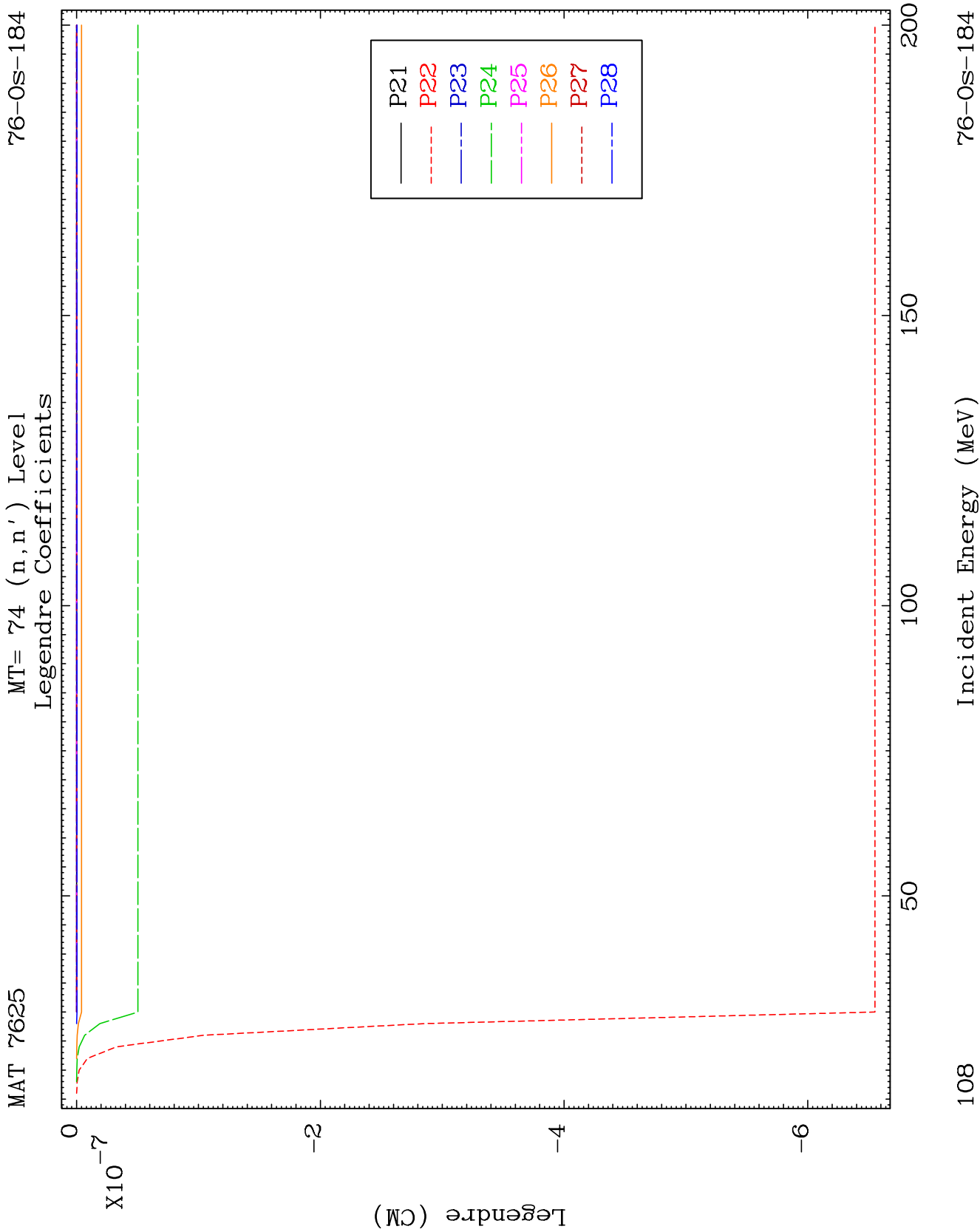
MT= 73 (n, n') Level
Legendre Coefficients

76-05-184





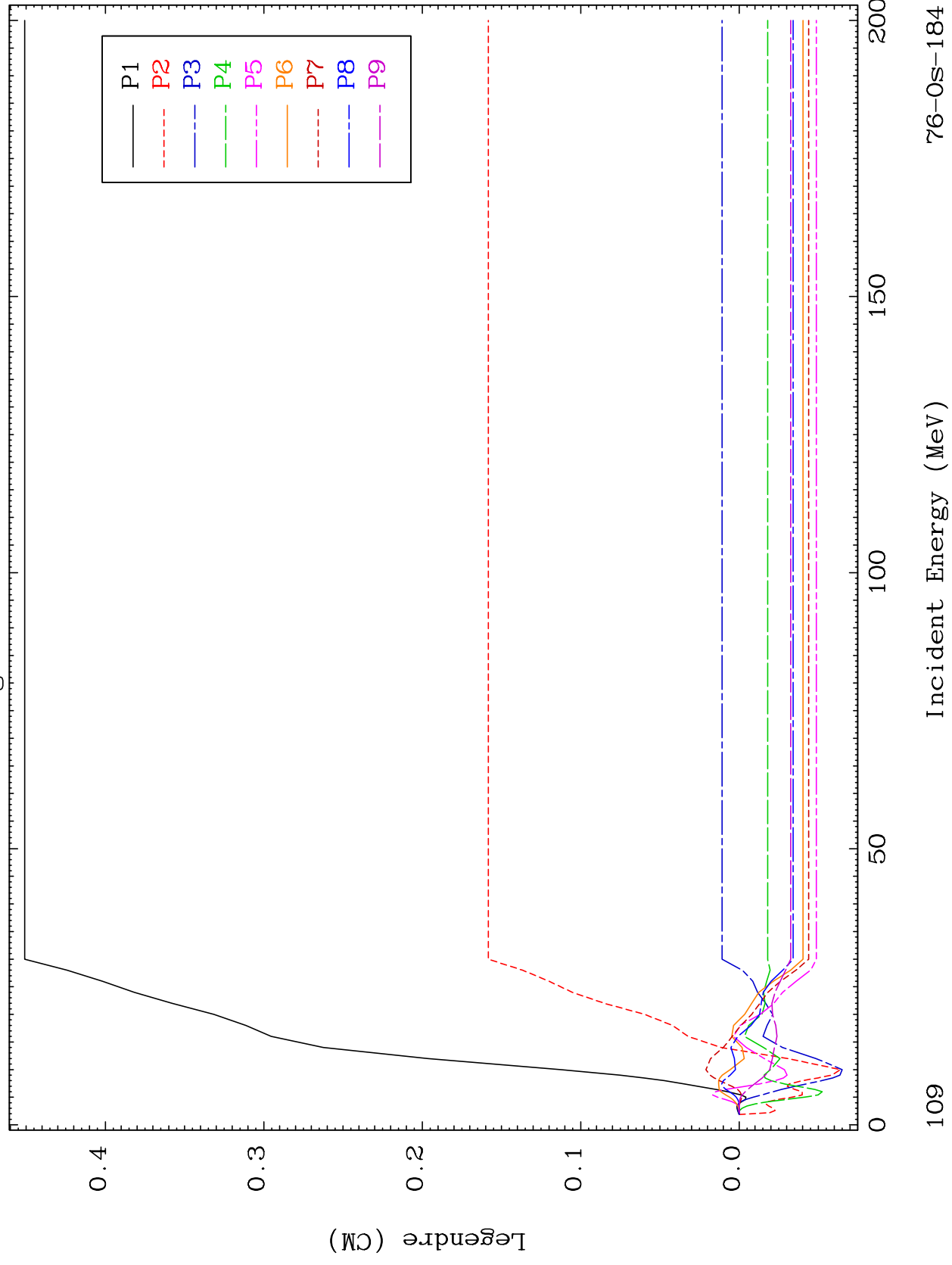




MAT 7625

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

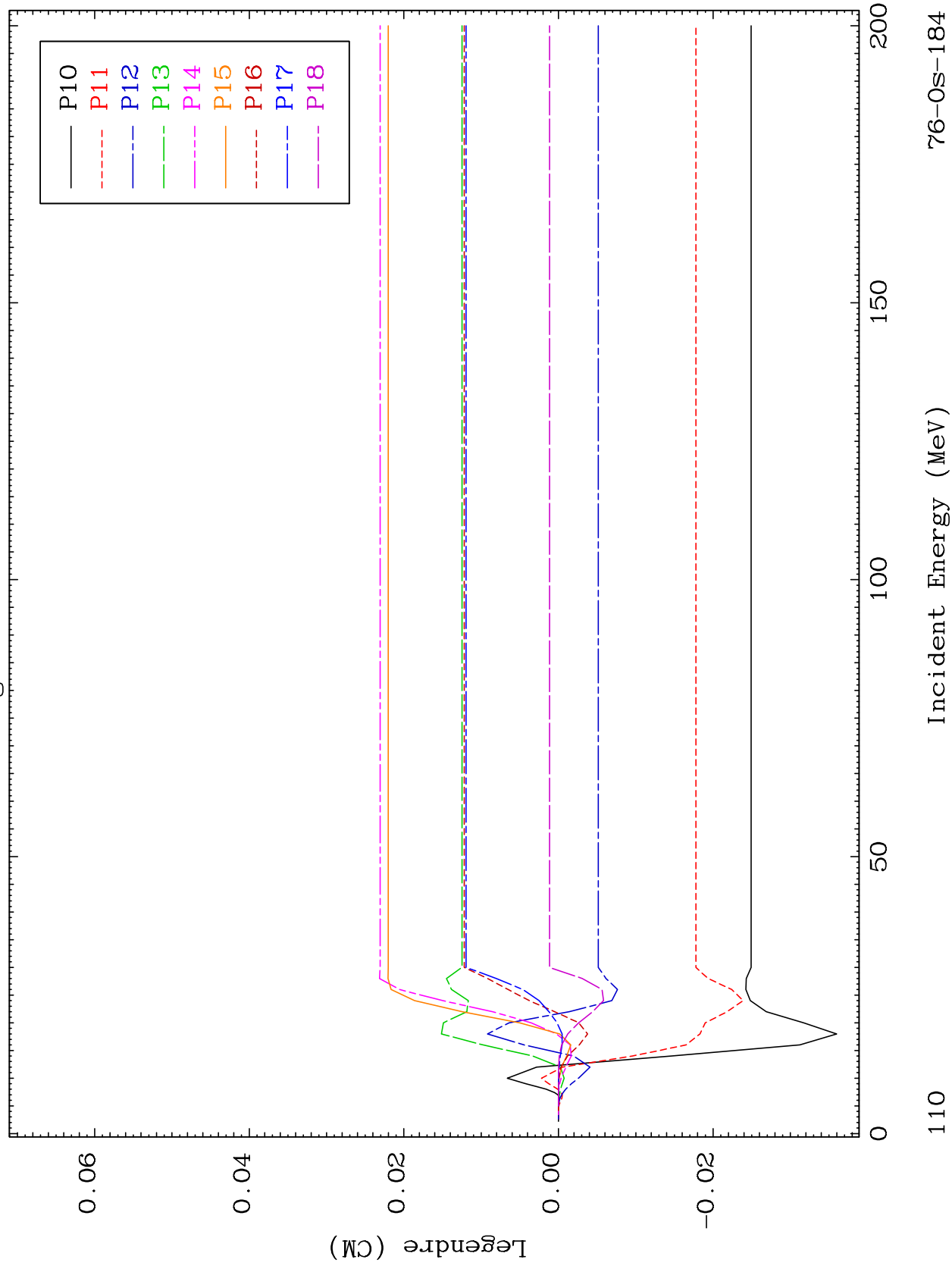
76-0s-184

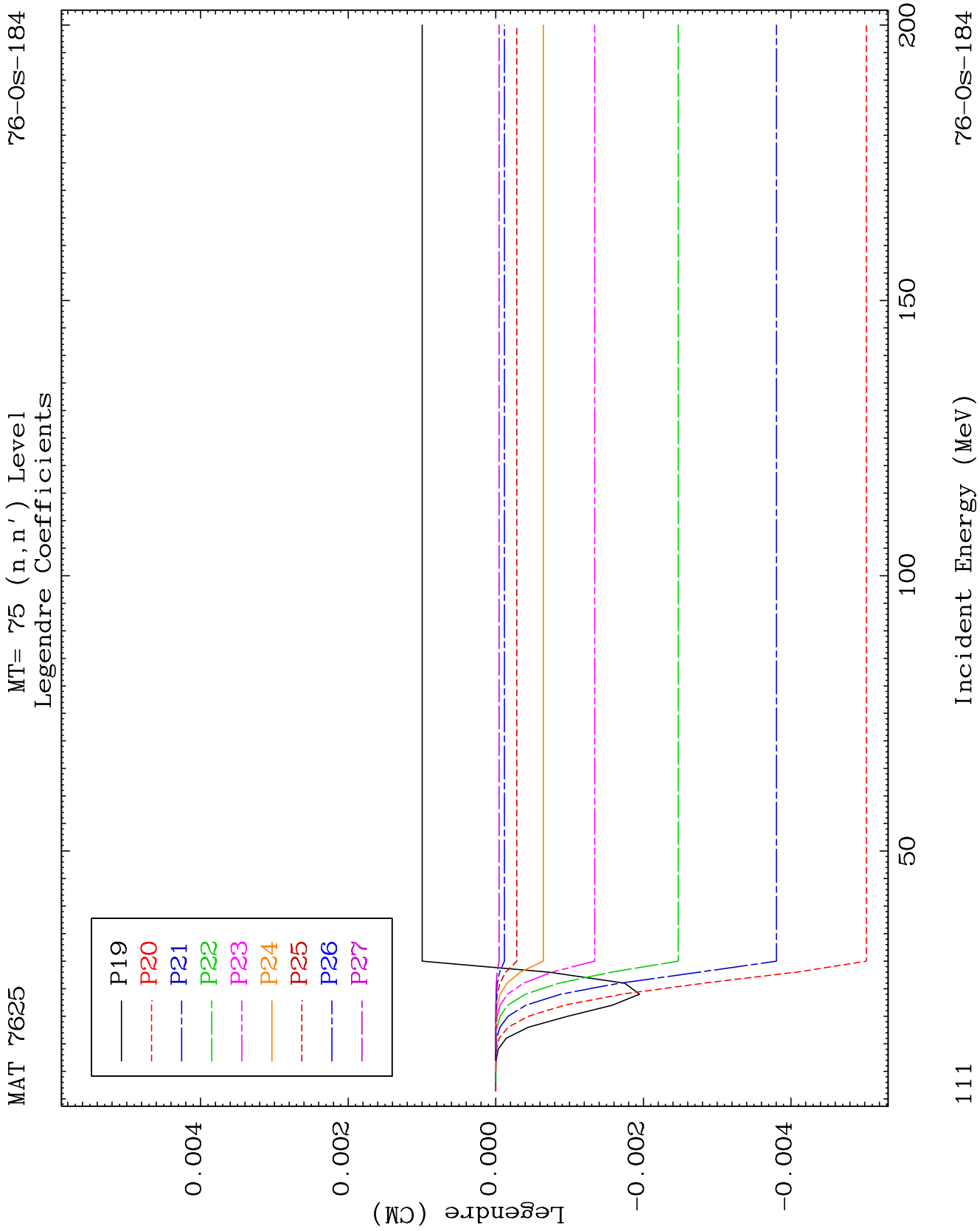


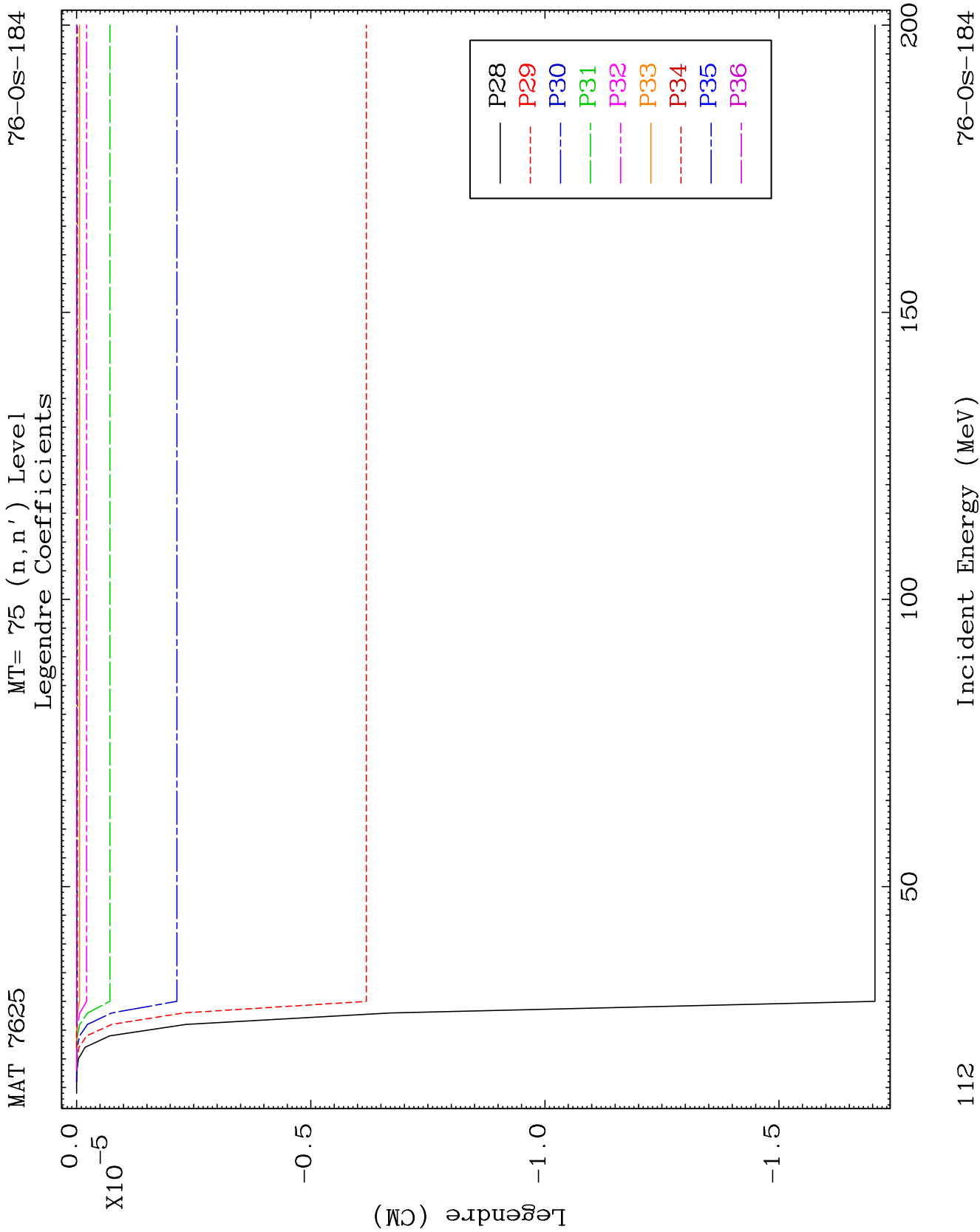
MAT 7625

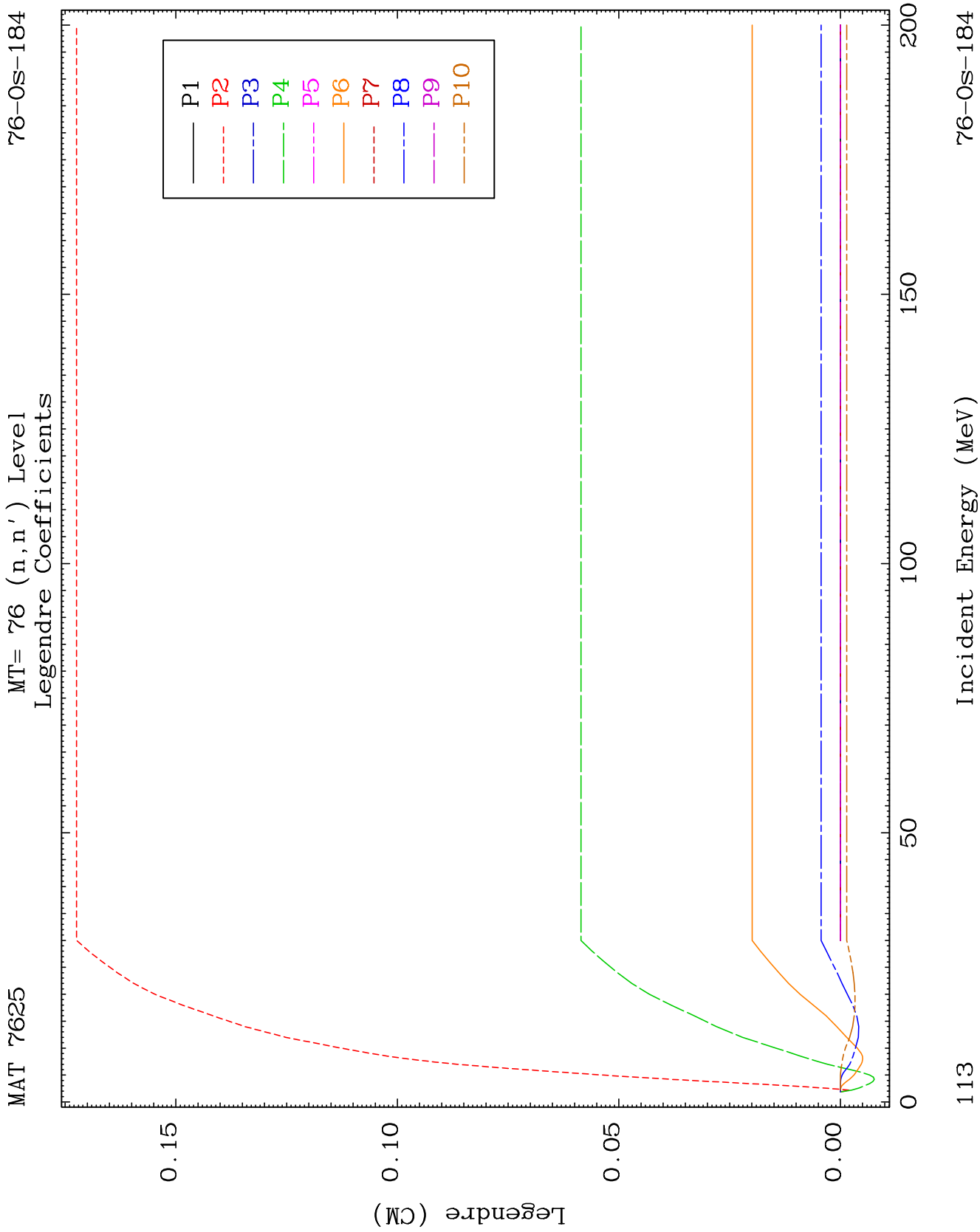
MT= 75 (n, n') Level
Legendre Coefficients

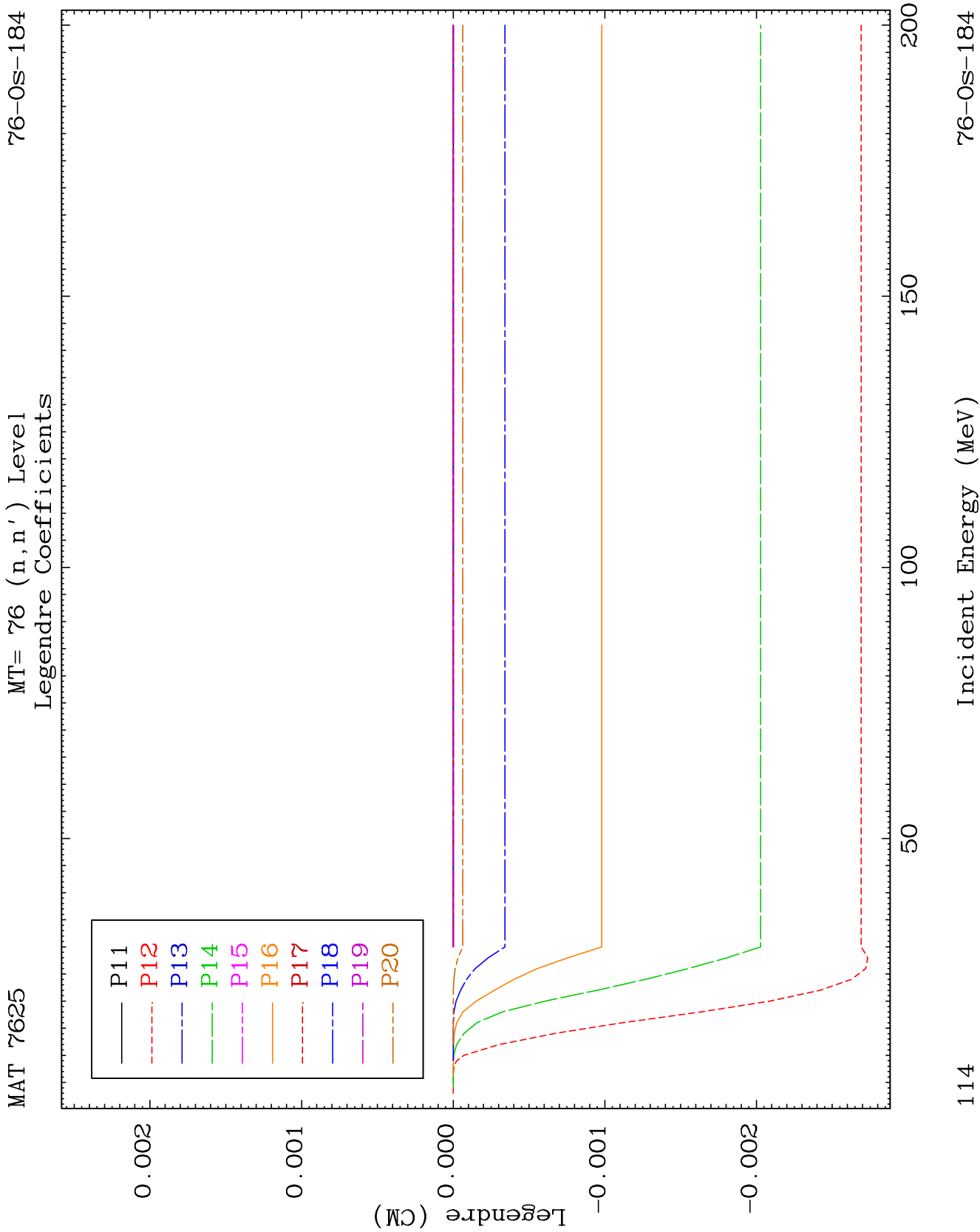
76-05-184

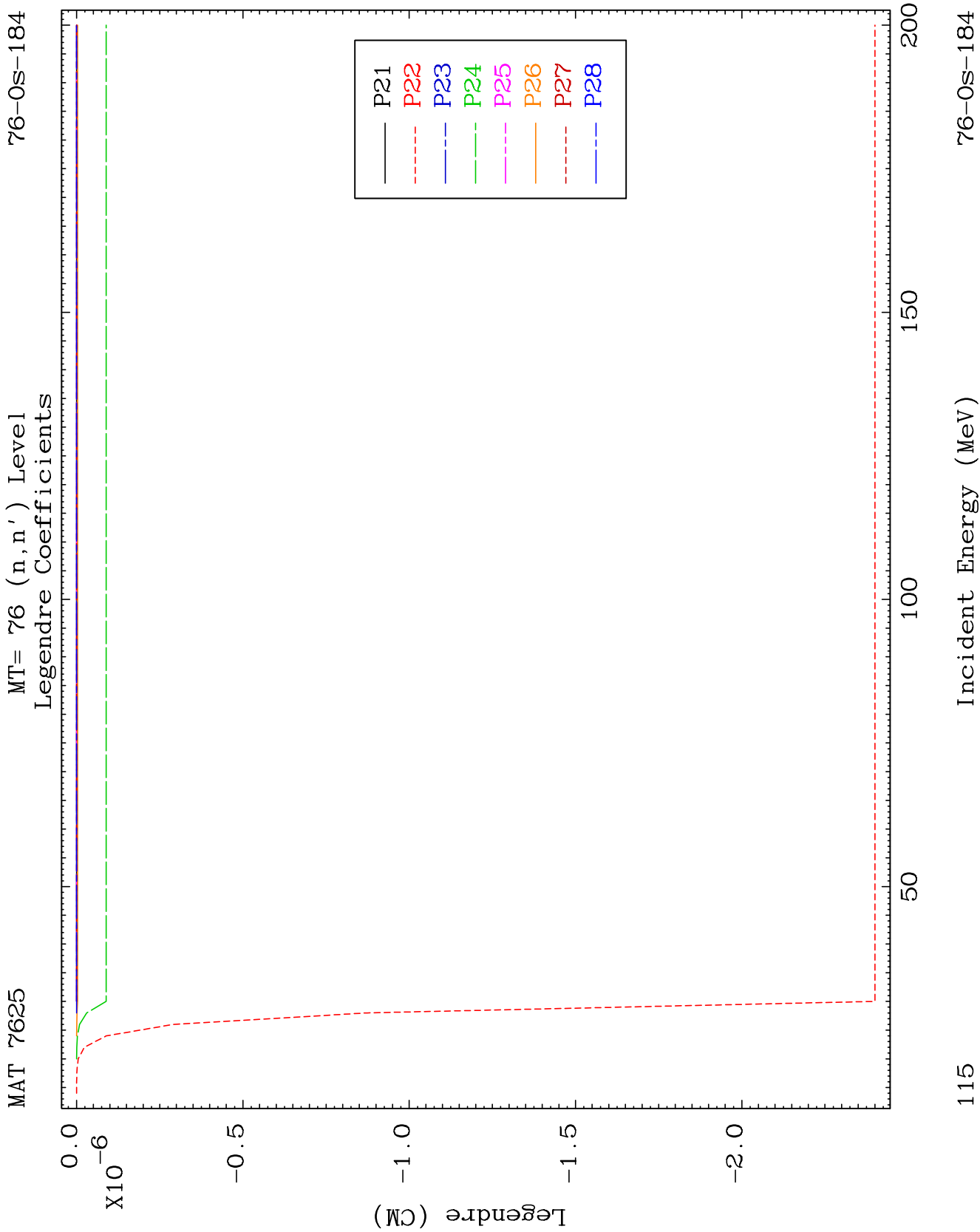


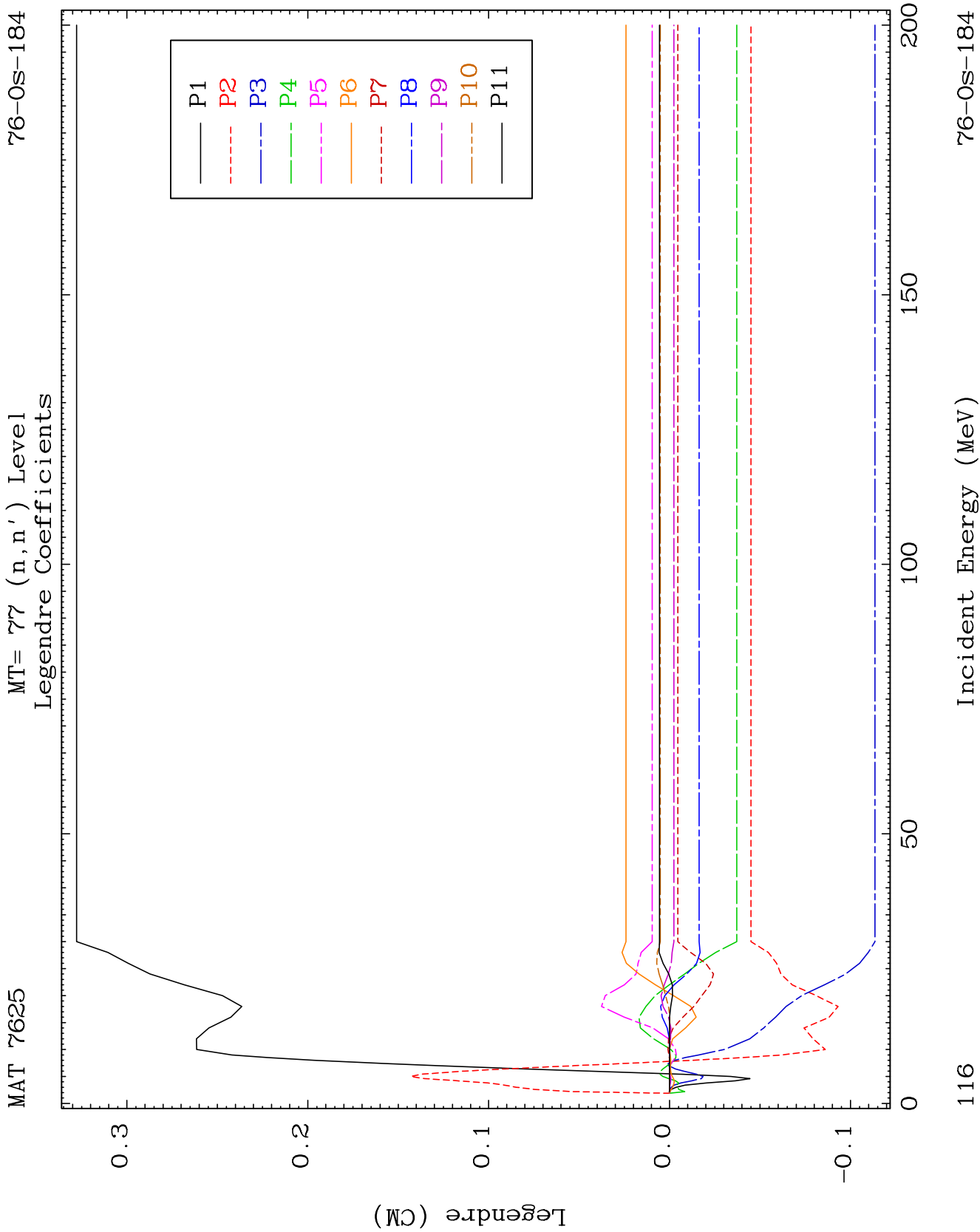








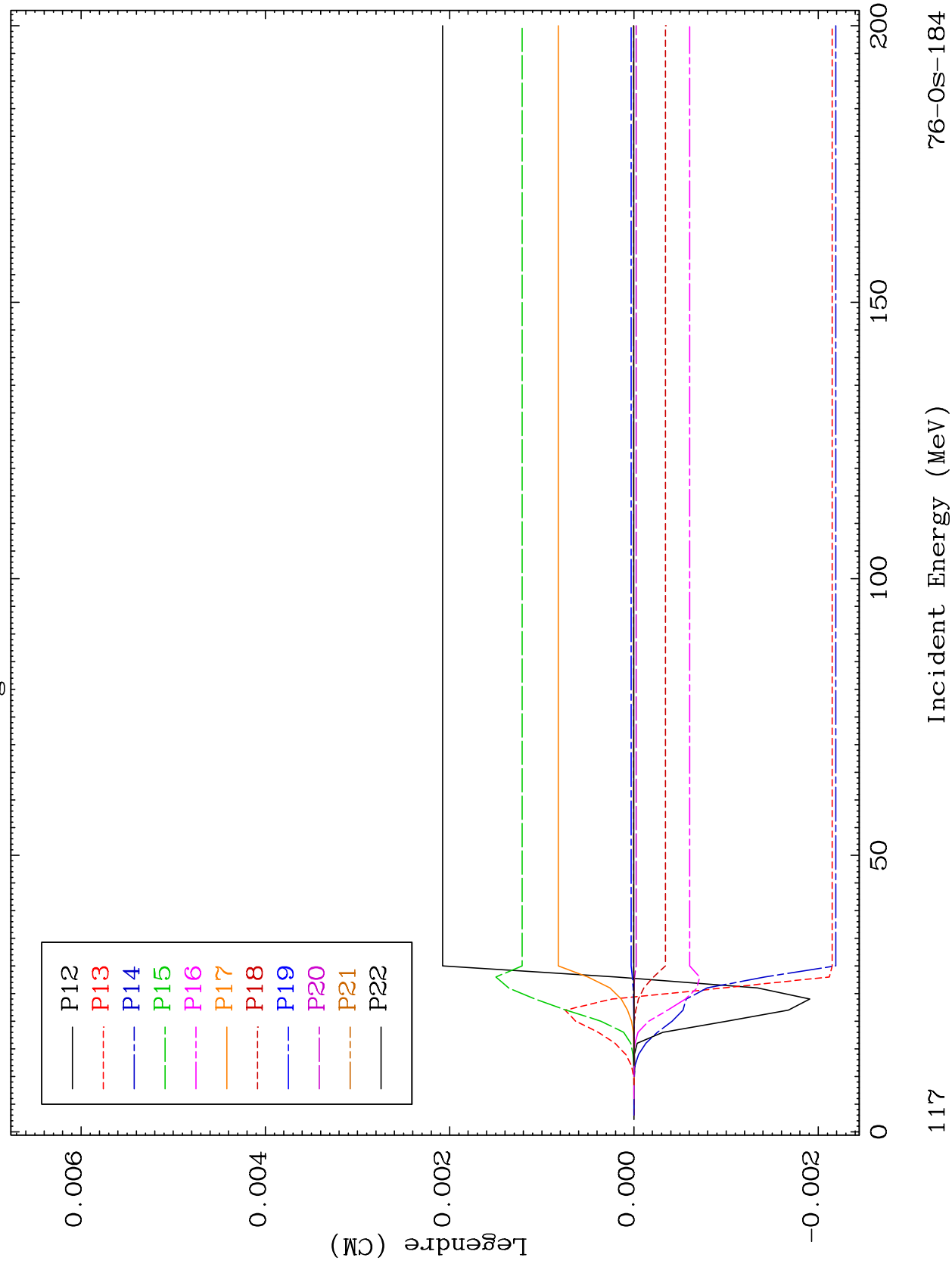


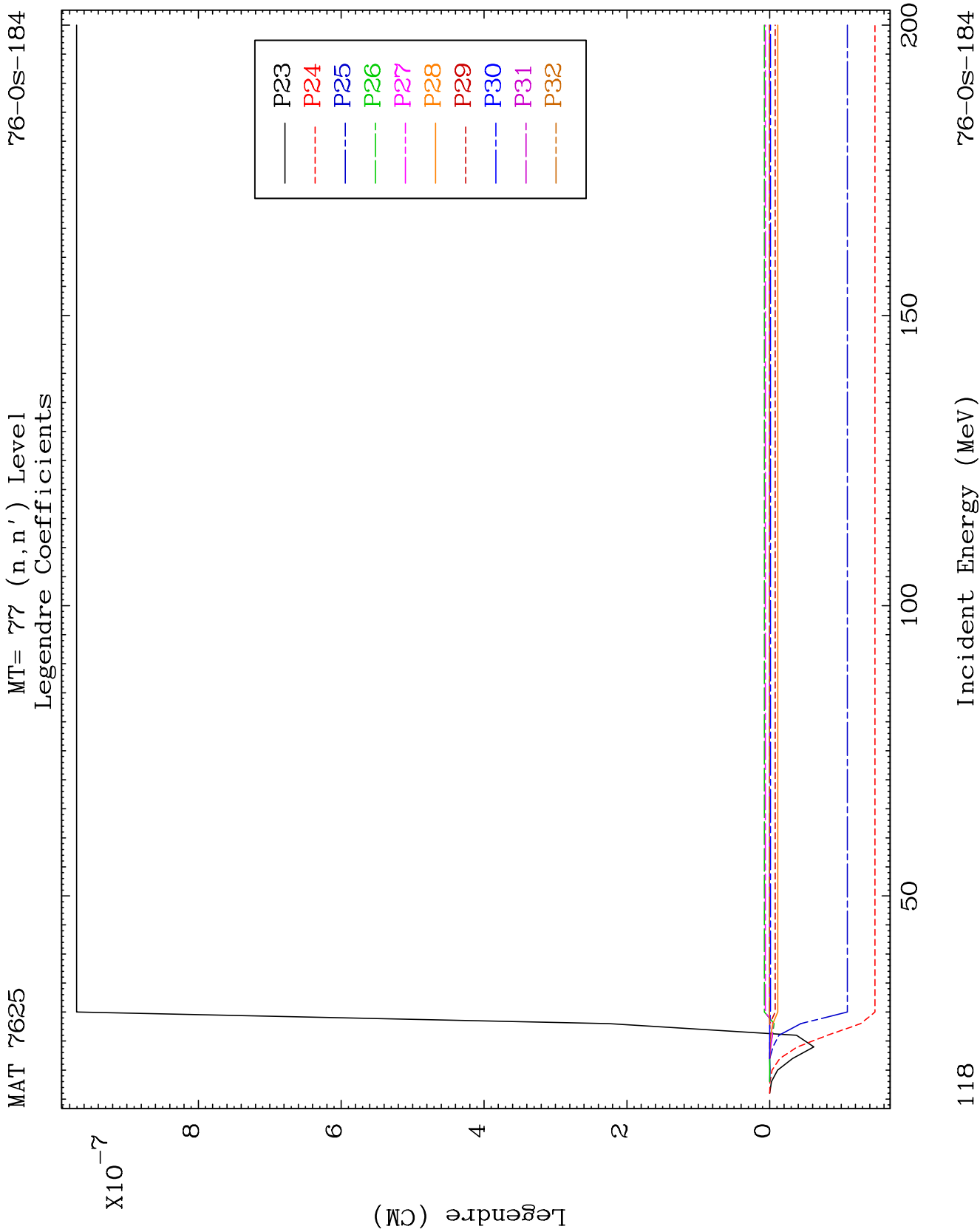


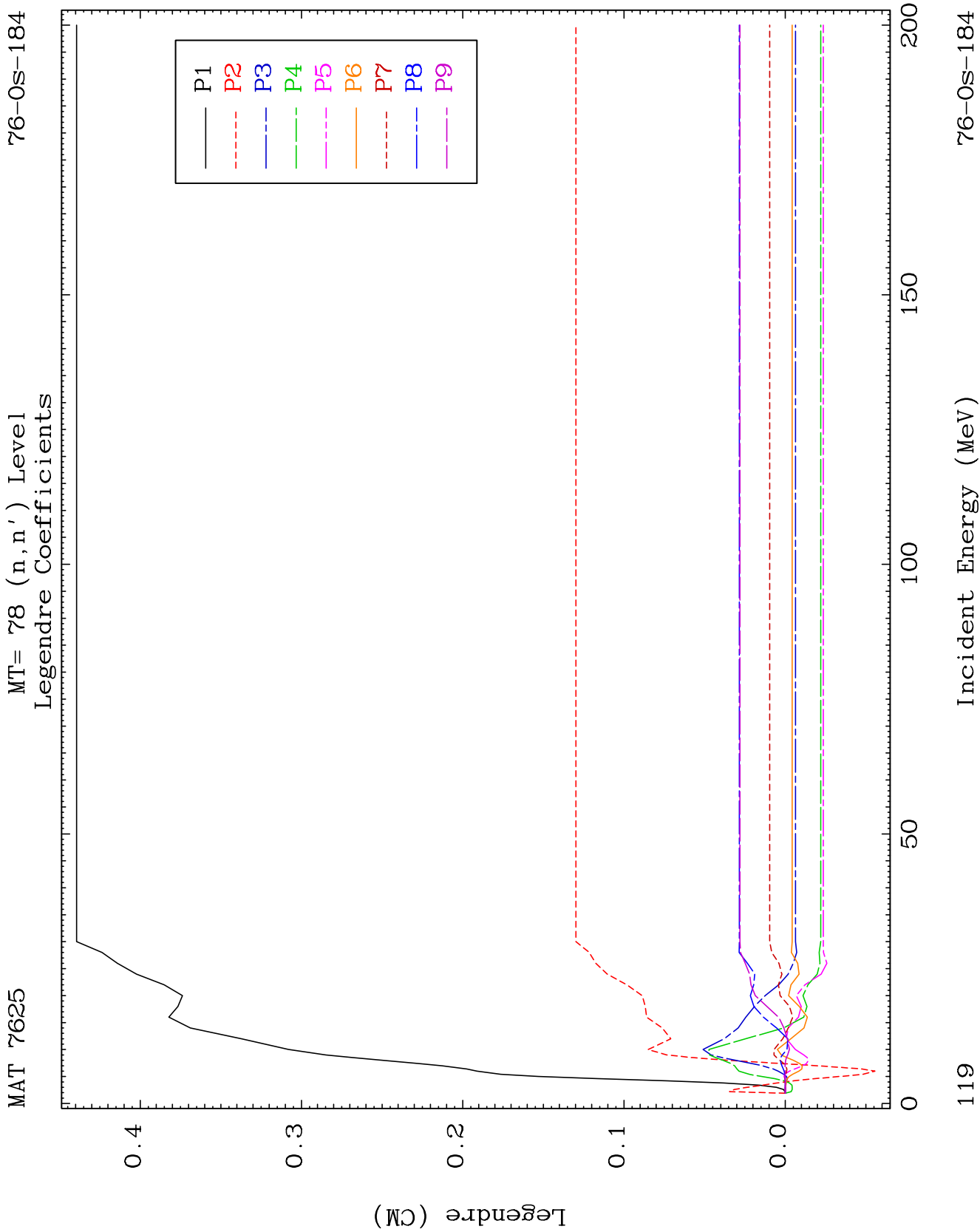
MAT 7625

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

76-0s-184



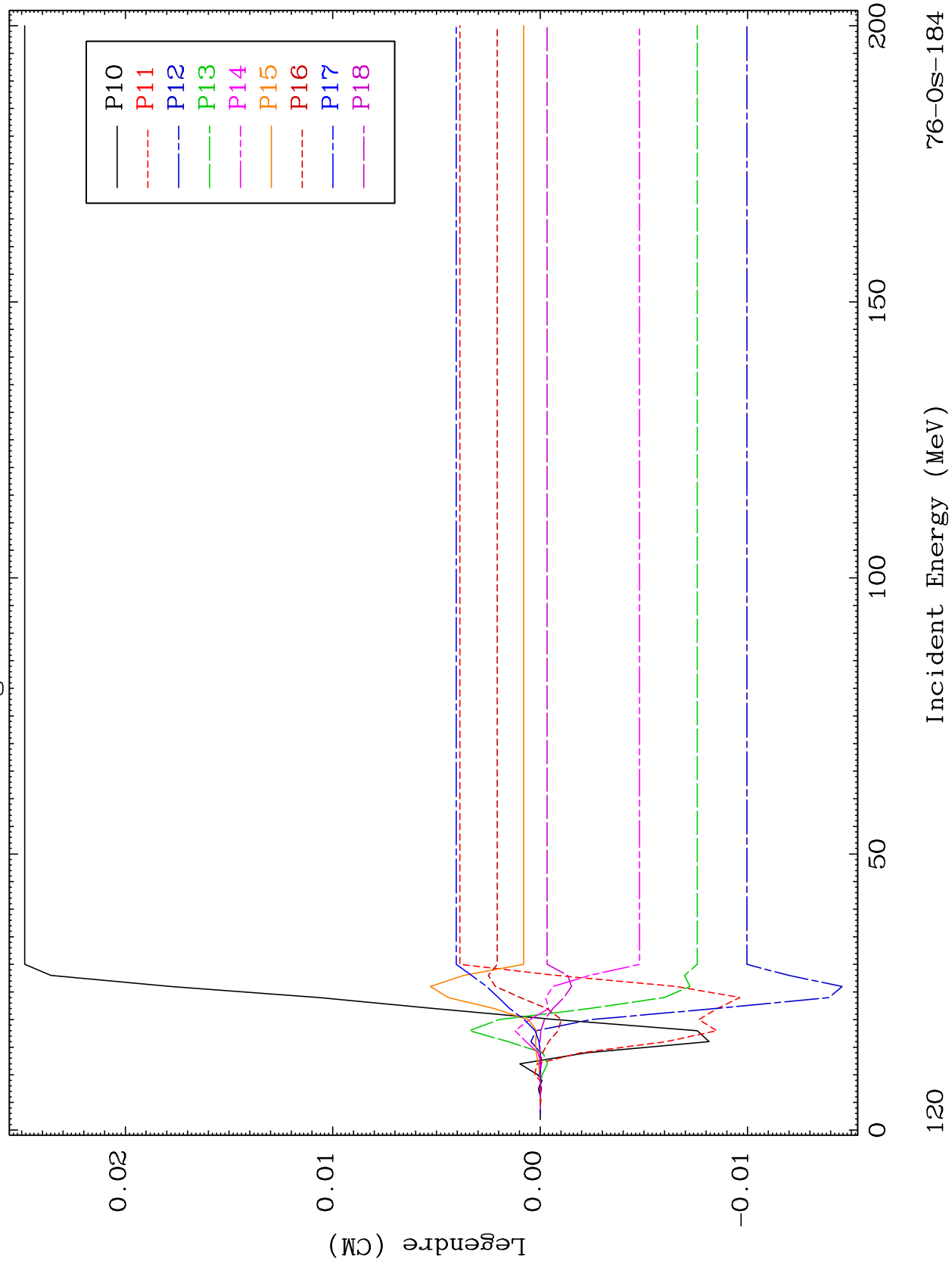


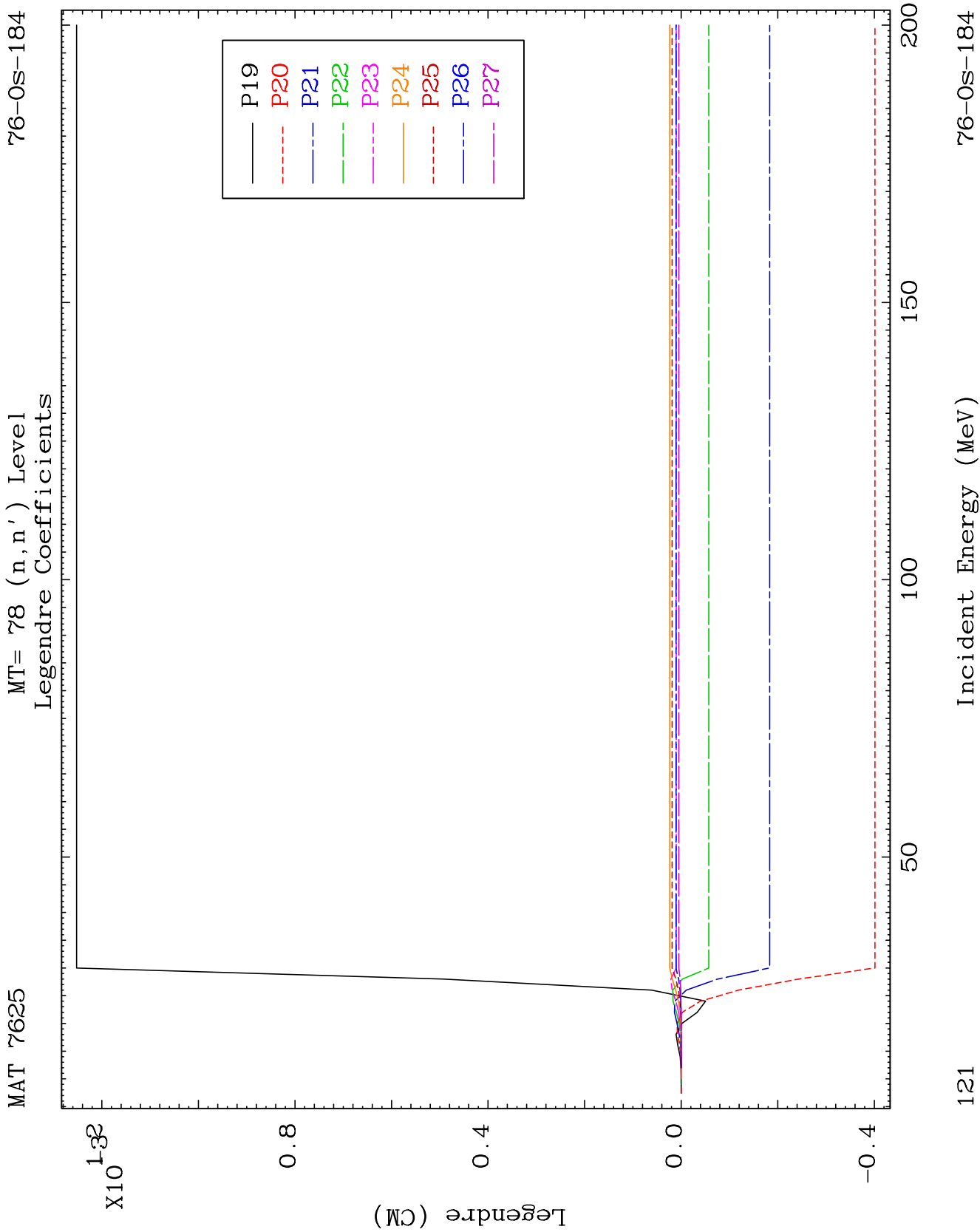


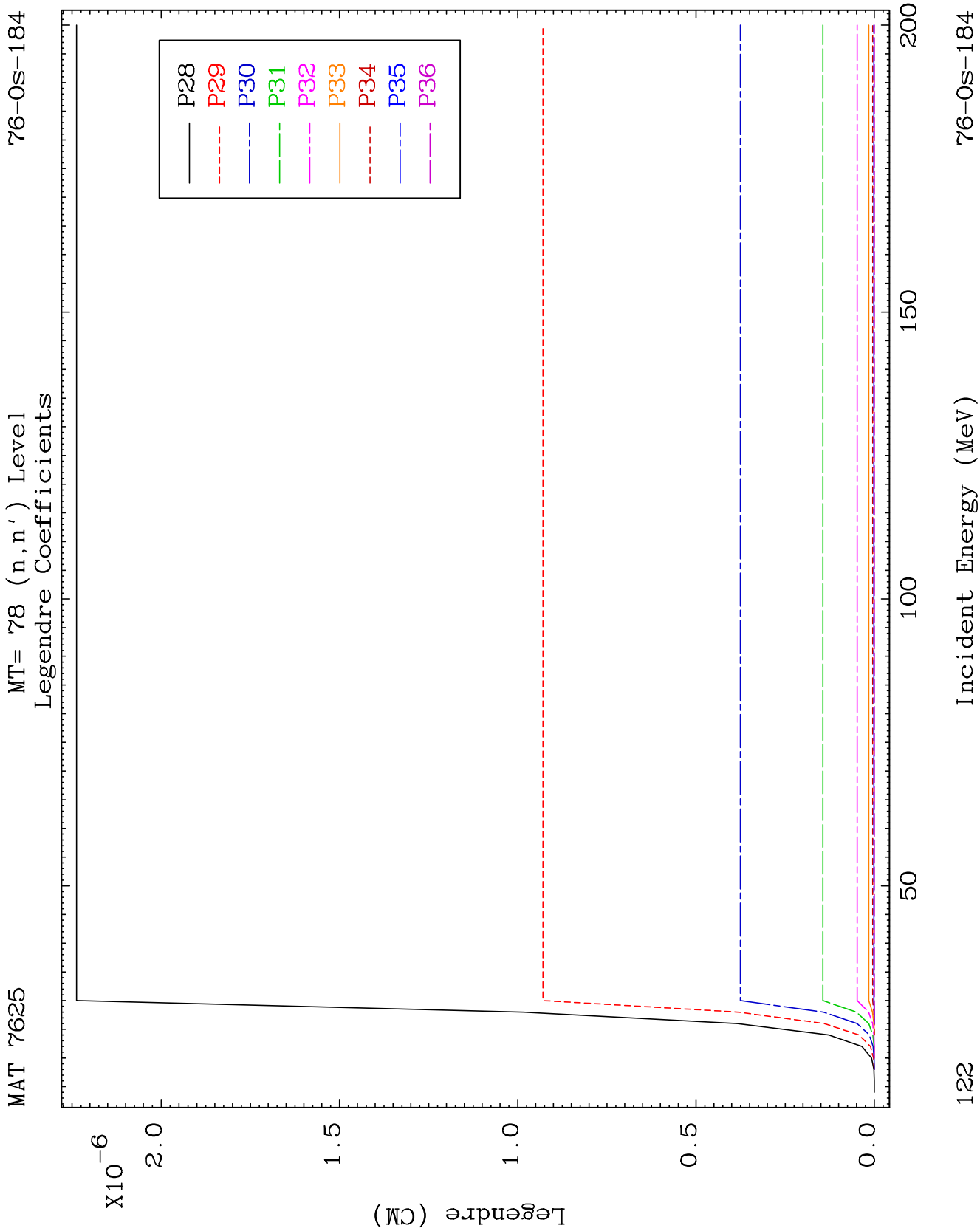
MAT 7625

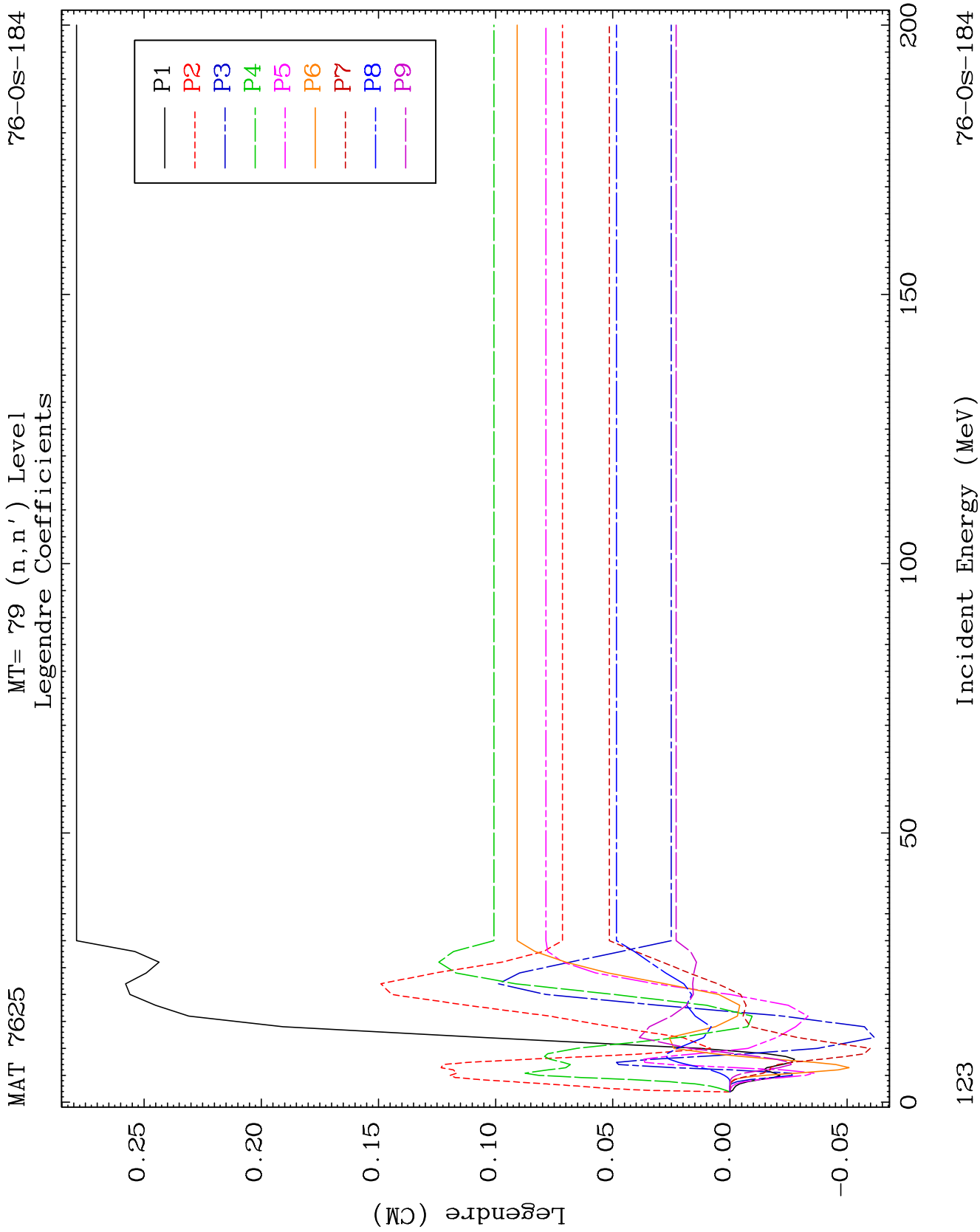
MT= 78 (n, n') Level
Legendre Coefficients

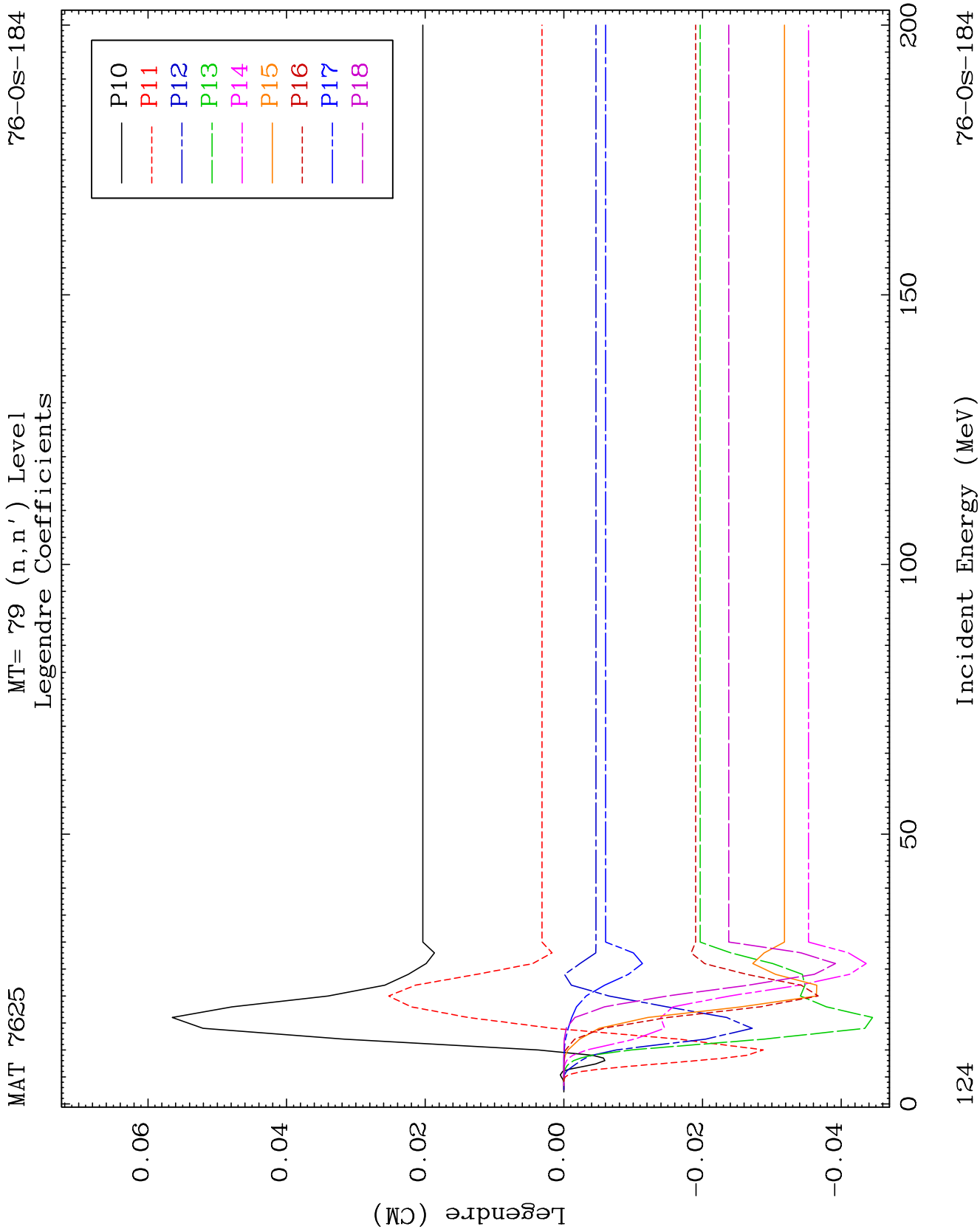
76-0s-184

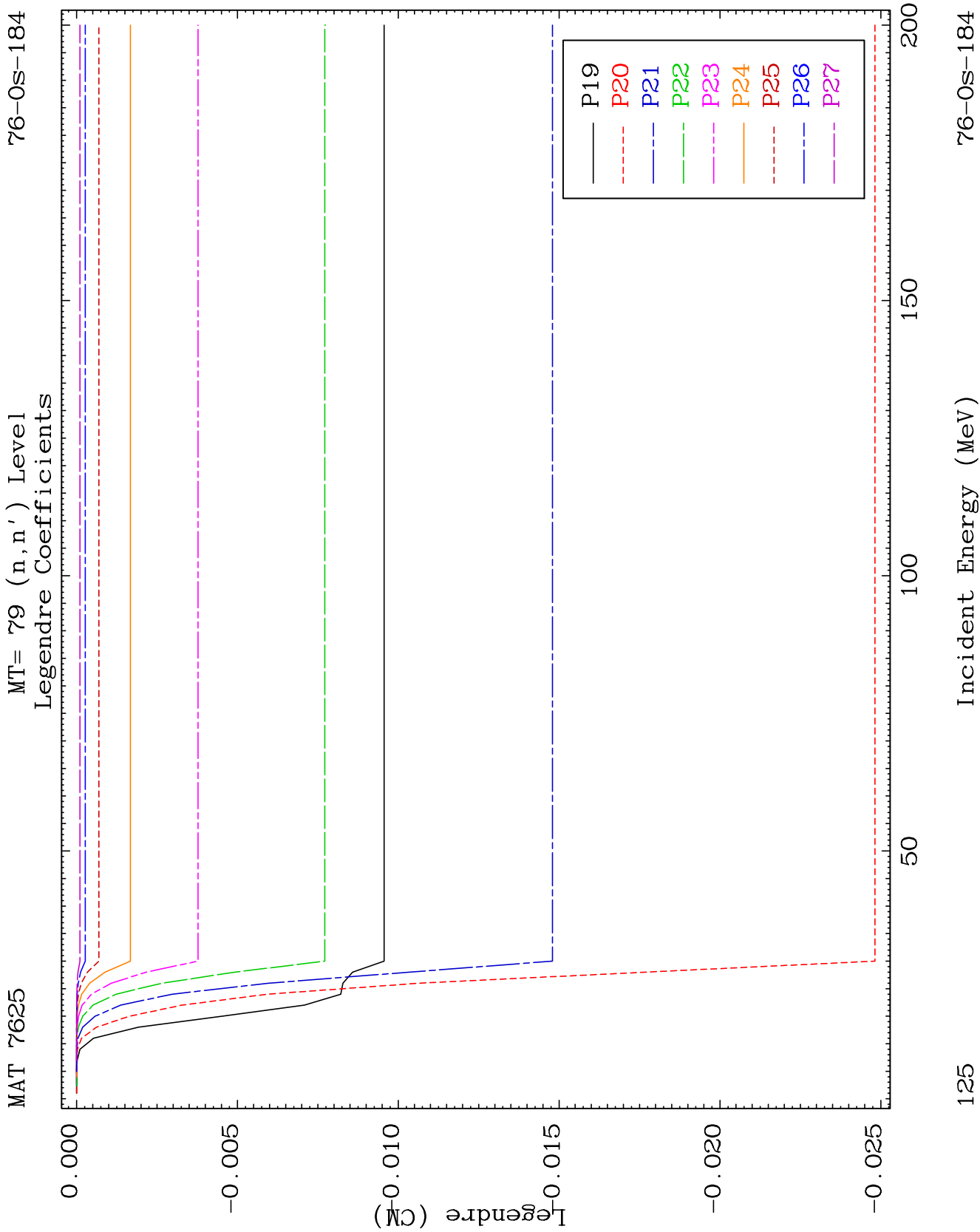


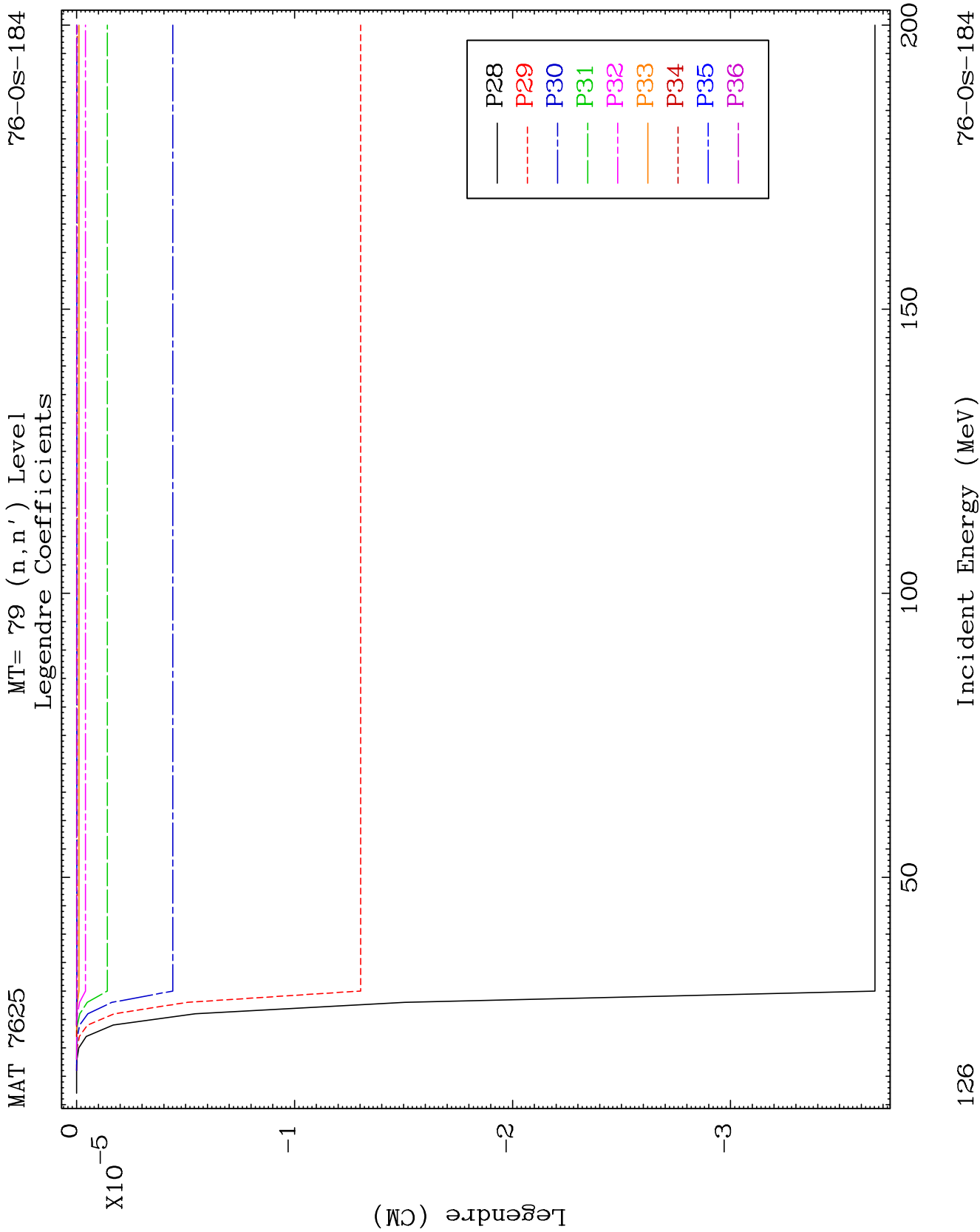








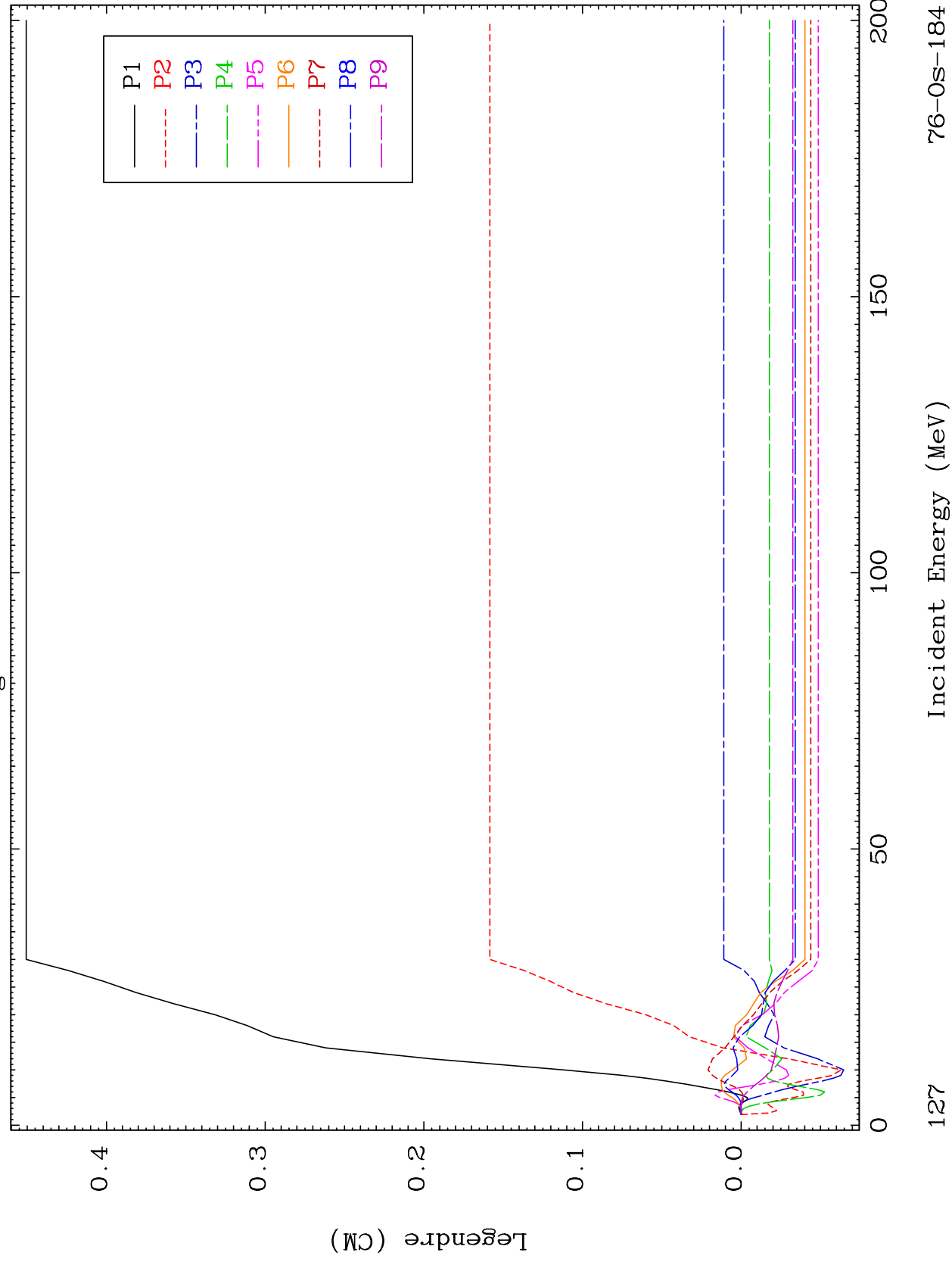




MAT 7625

MT= 80 (n, n') Level
Legendre Coefficients

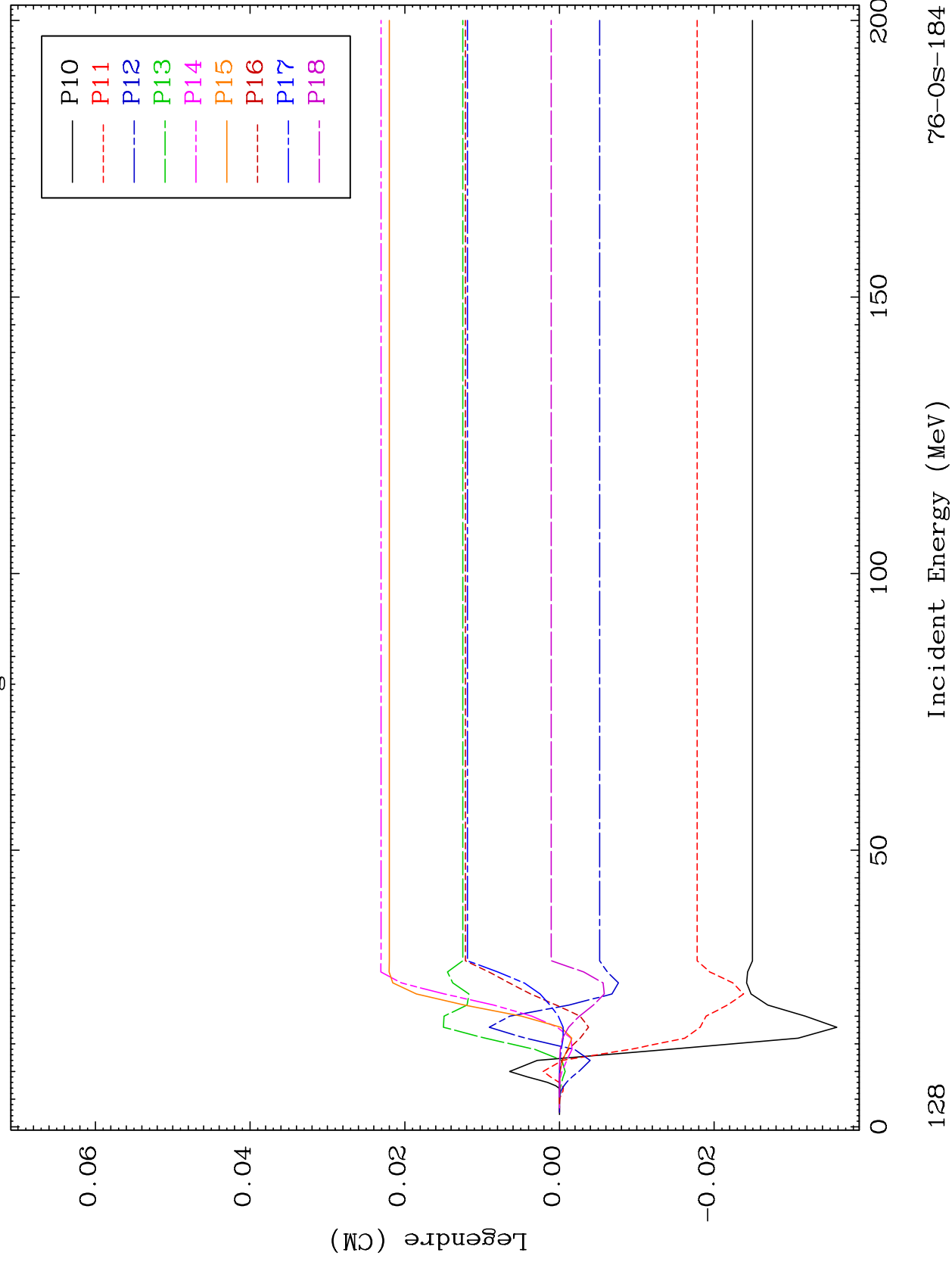
76-0s-184

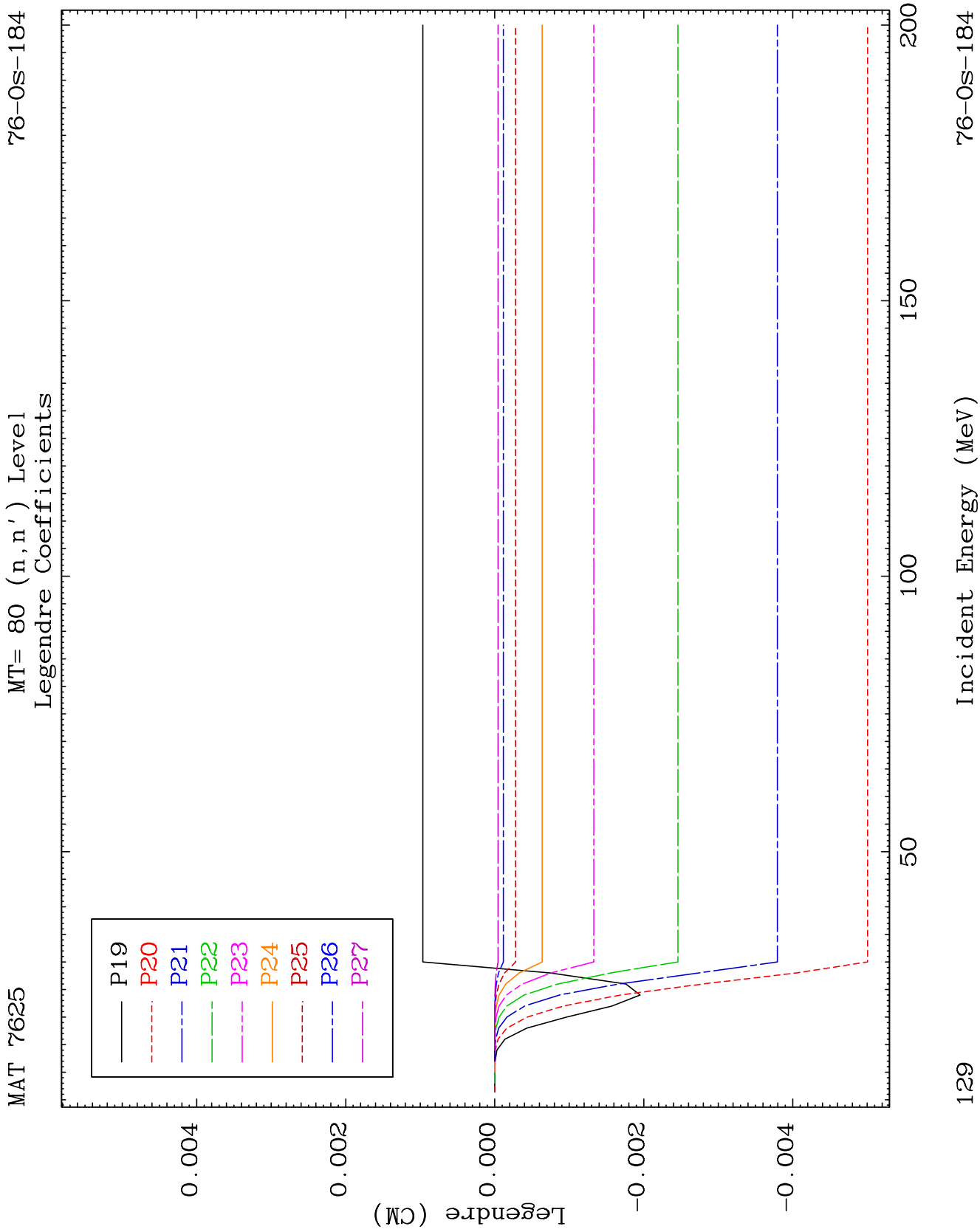


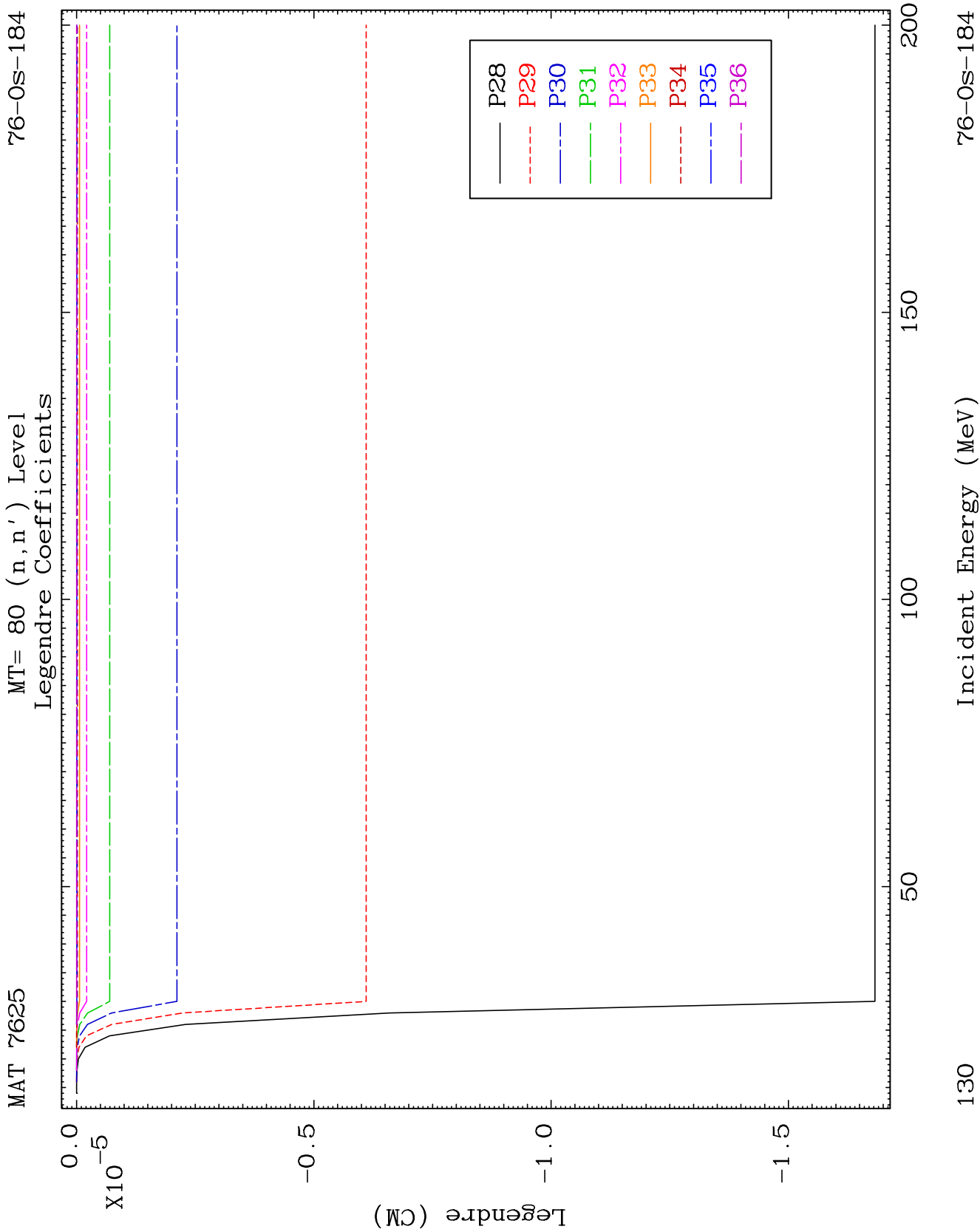
MAT 7625

MT= 80 (n, n') Level
Legendre Coefficients

76-0s-184



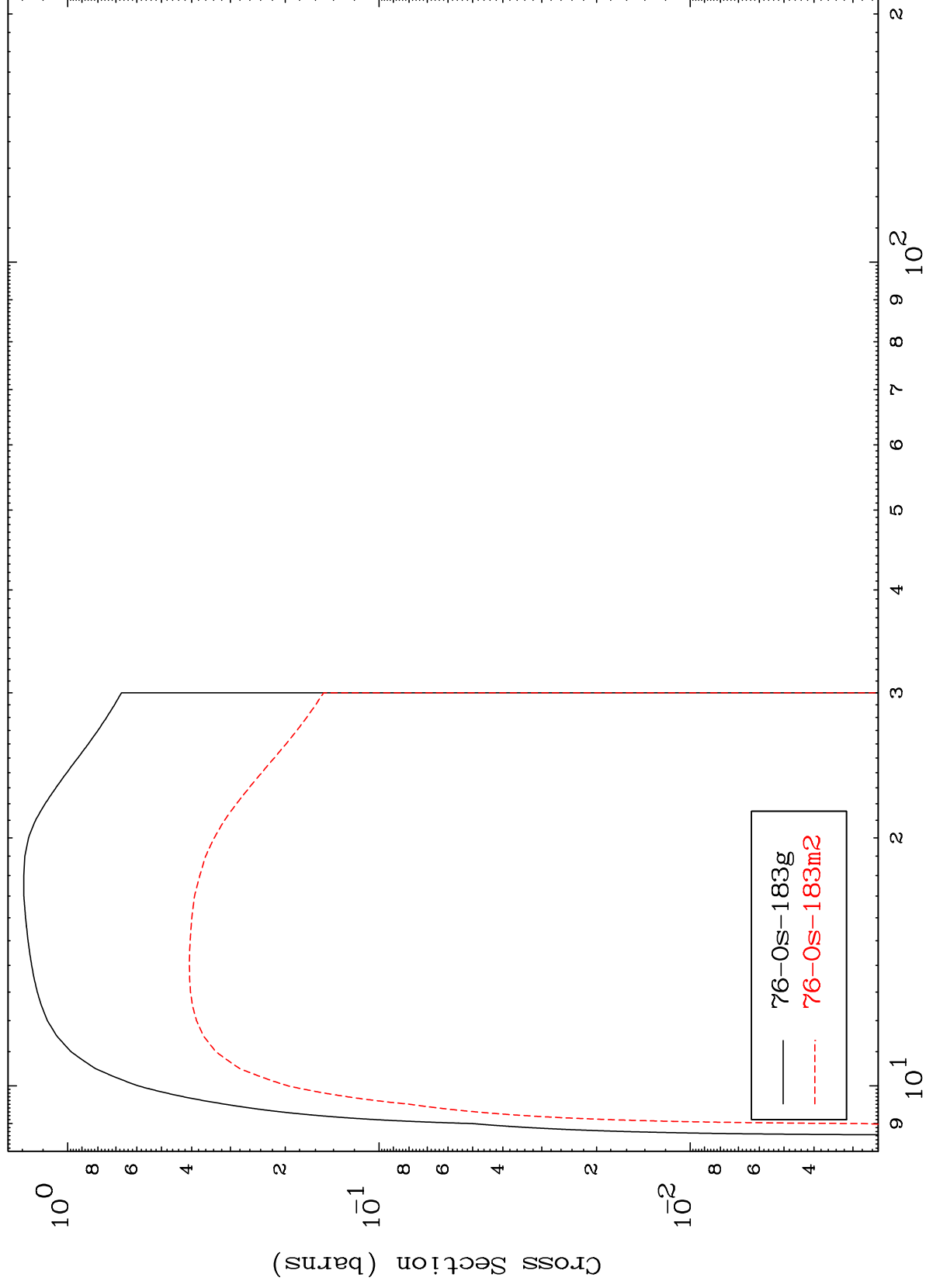




MAT 7625

76-Os-184

(n,2n)
Radionuclide Production Cross Section



76-Os-184

Incident Energy (MeV)

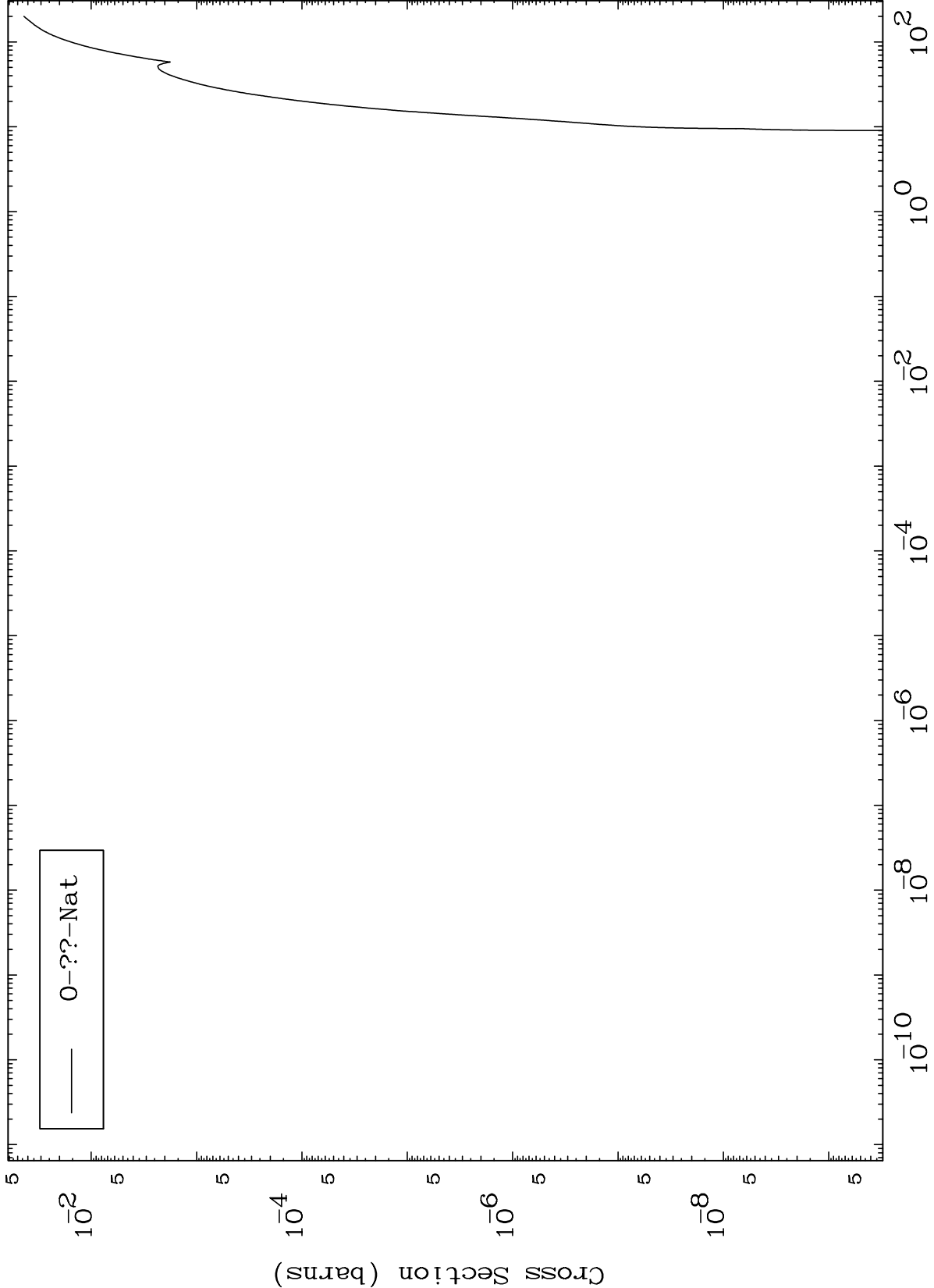
131

MAT 7625

Fission

76-Os-184

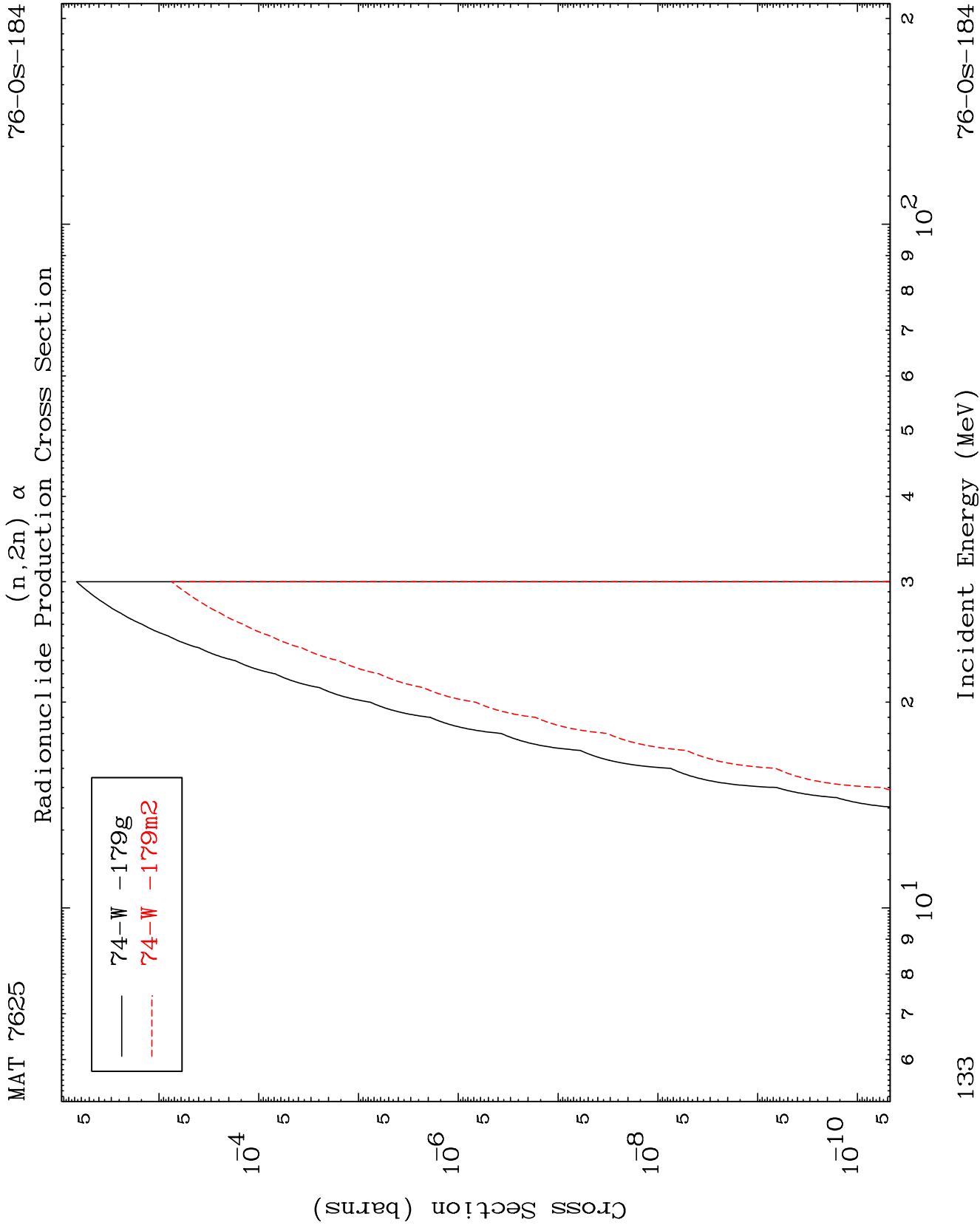
Radionuclide Production Cross Section

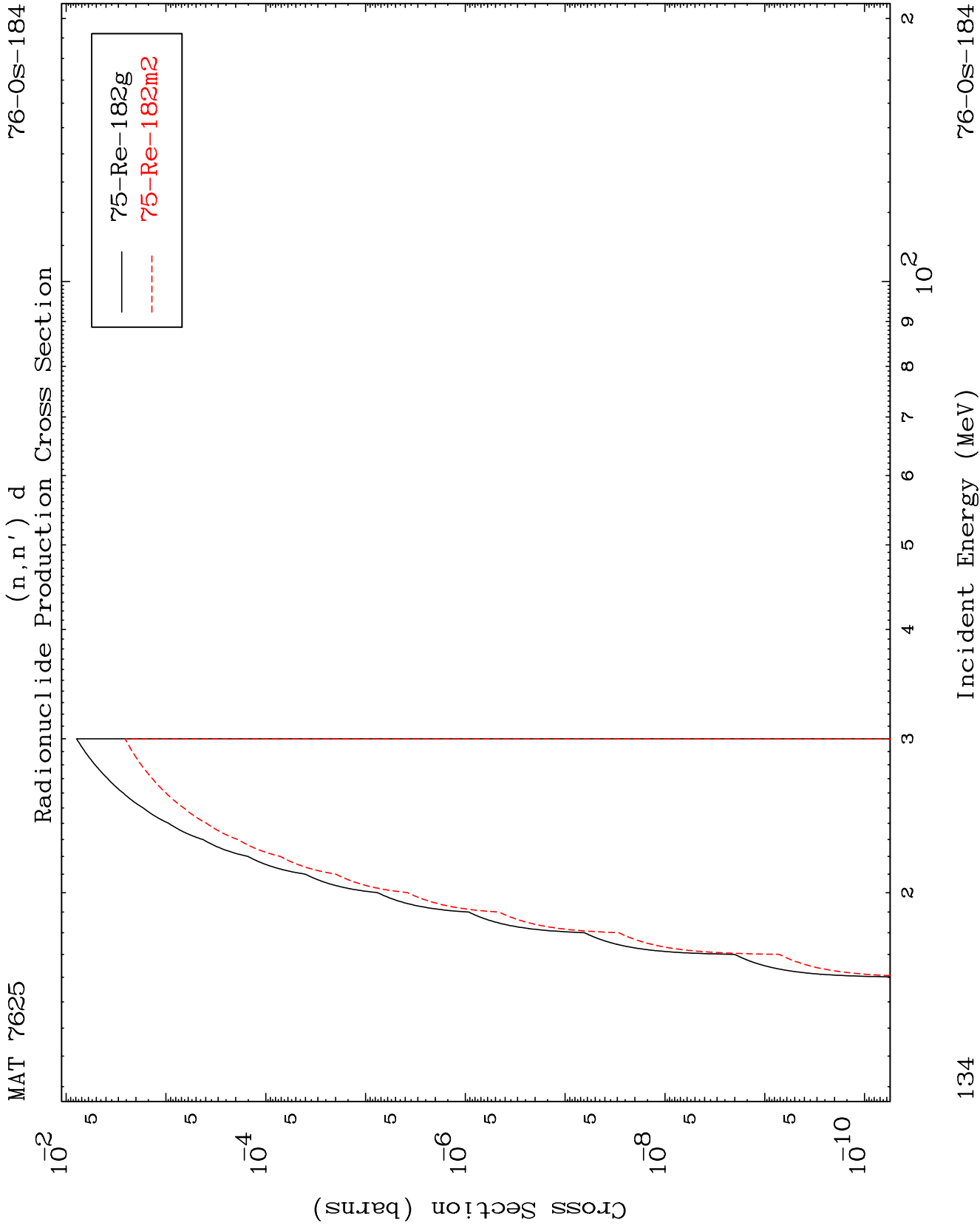


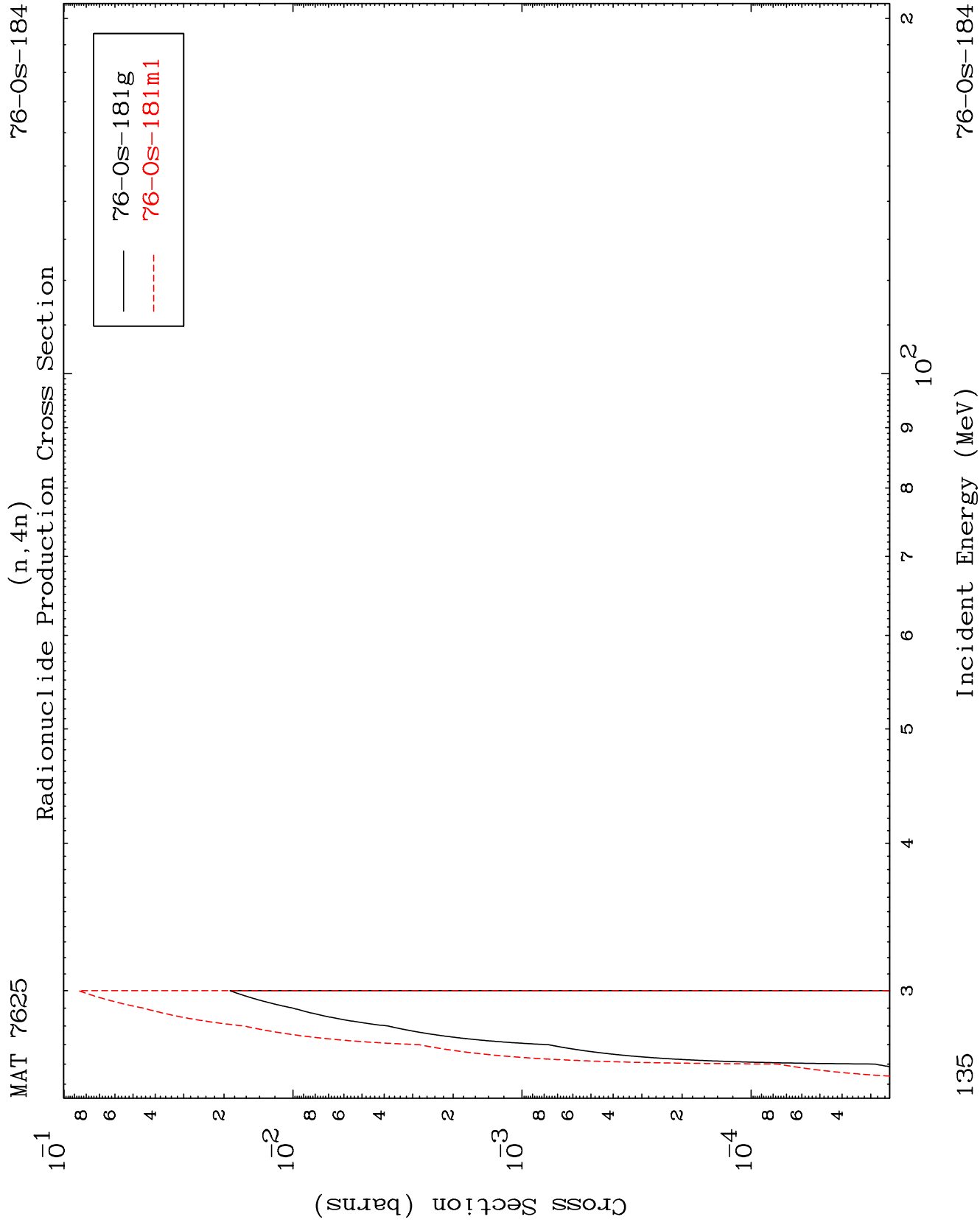
132

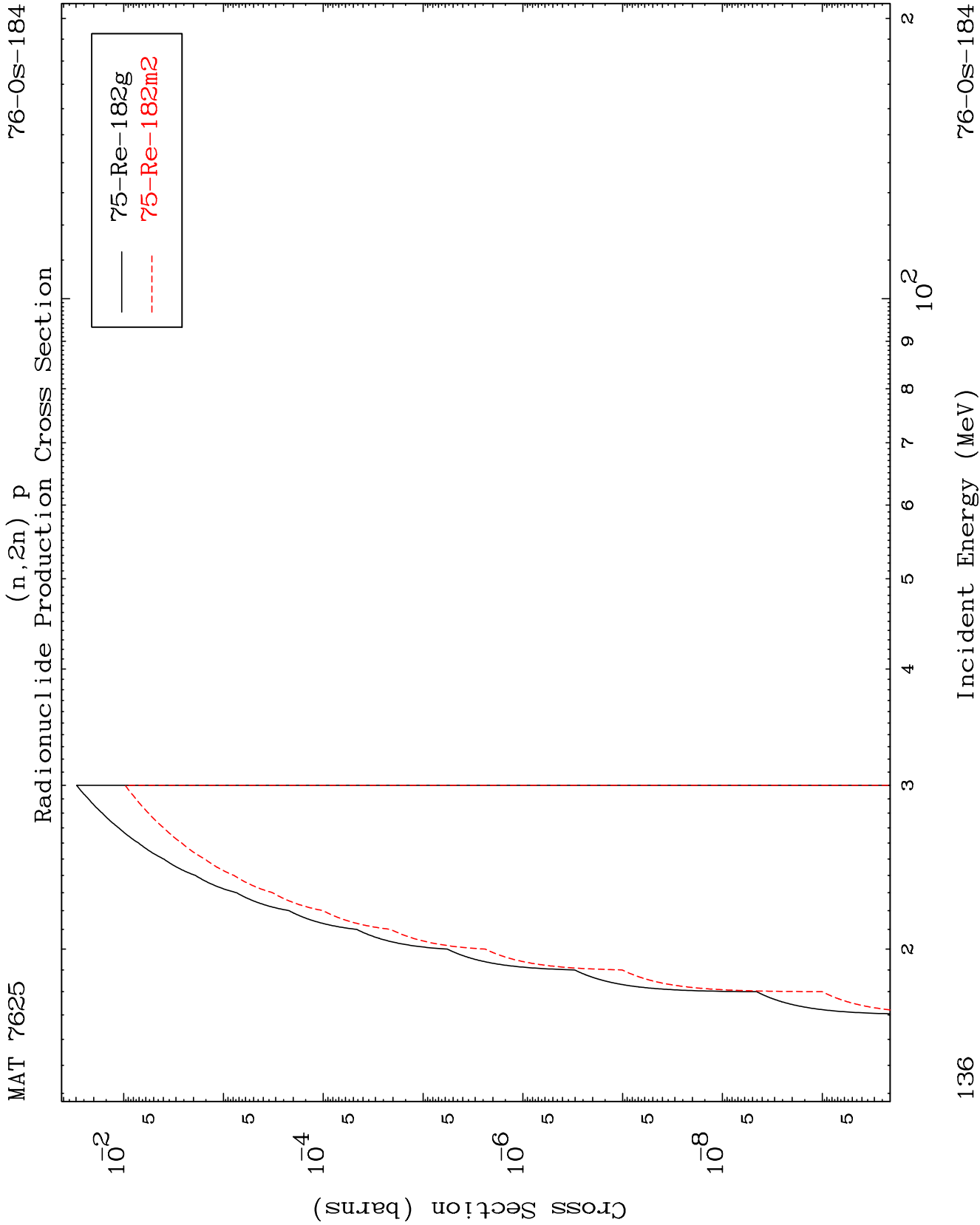
Incident Energy (MeV)

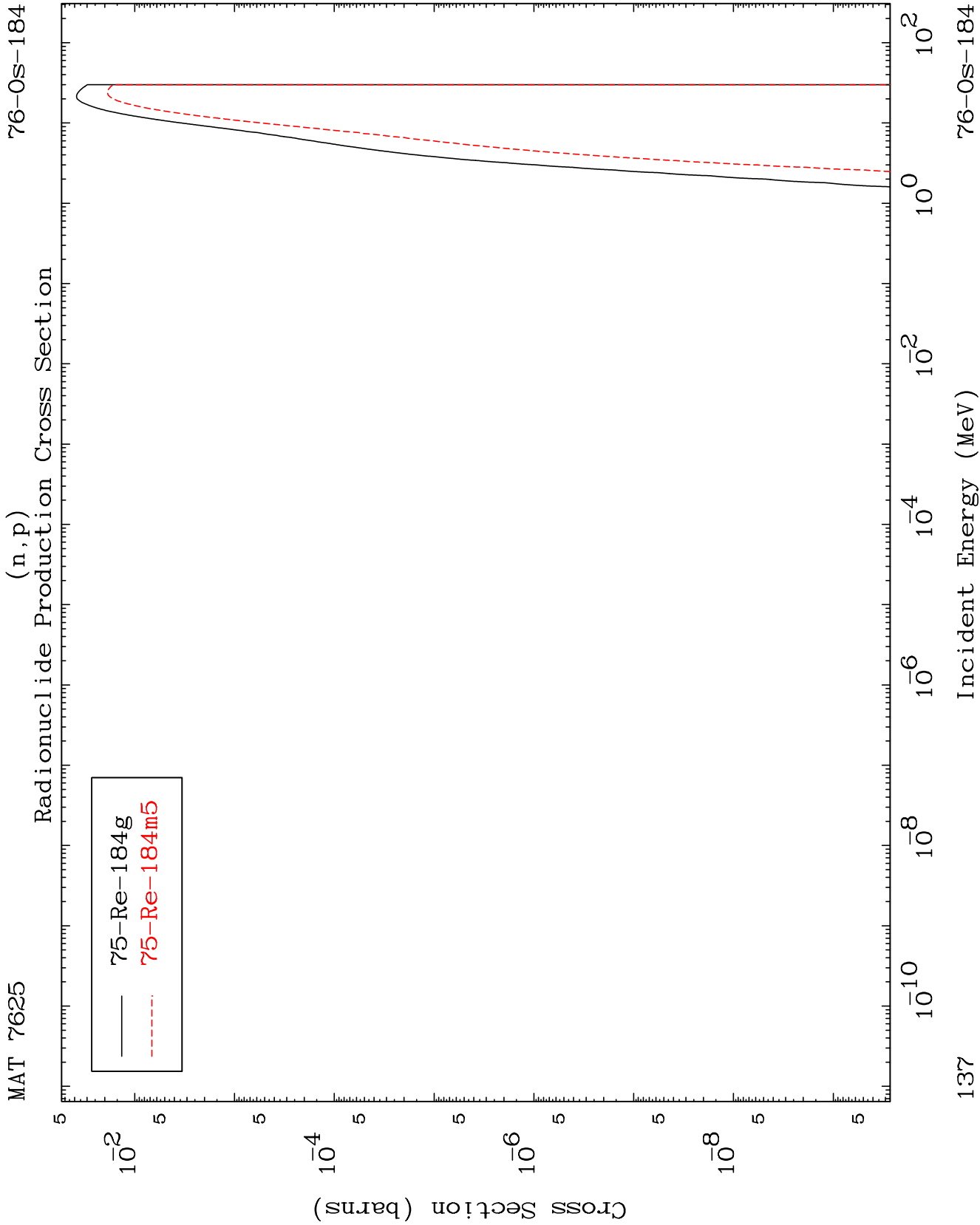
76-Os-184

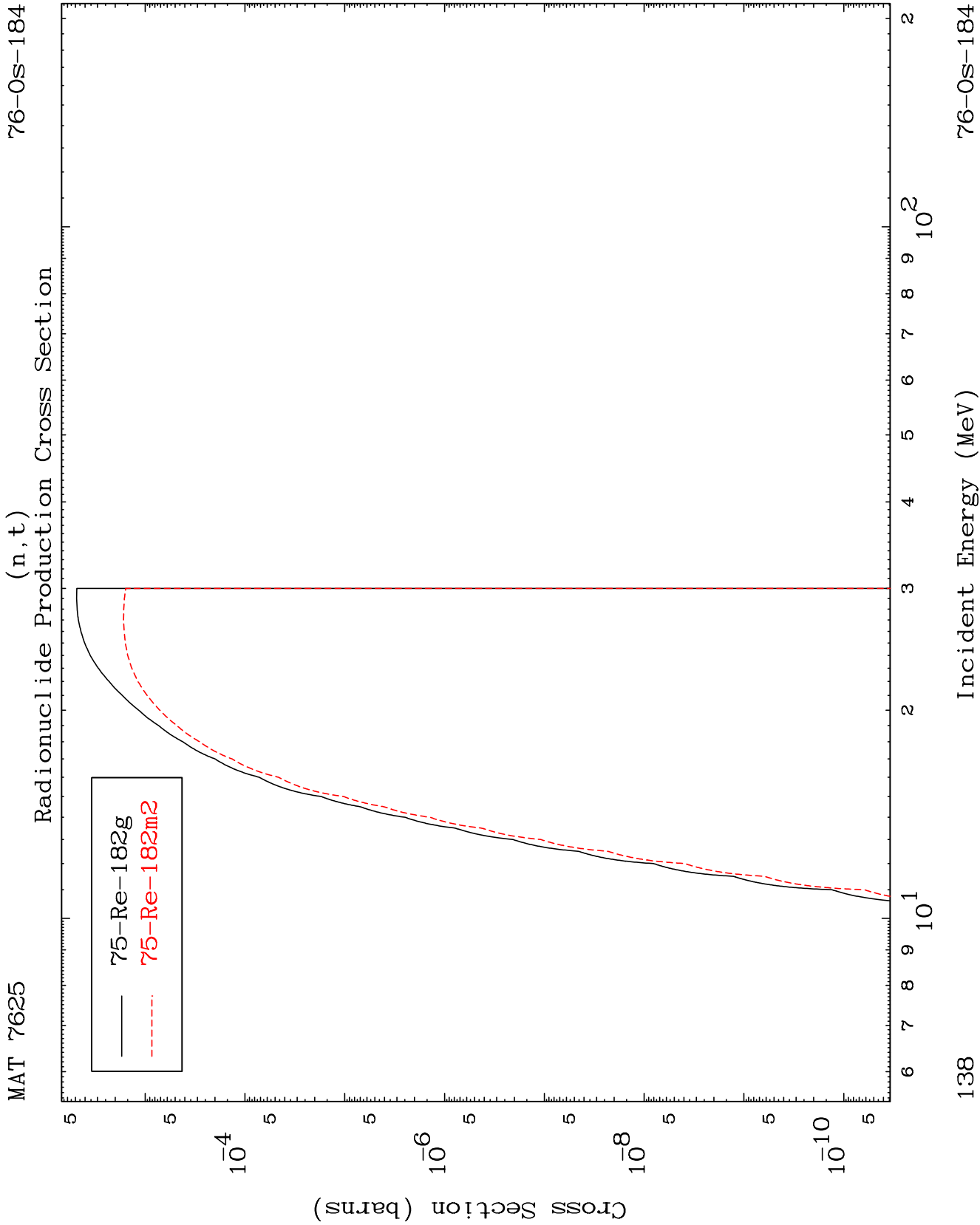


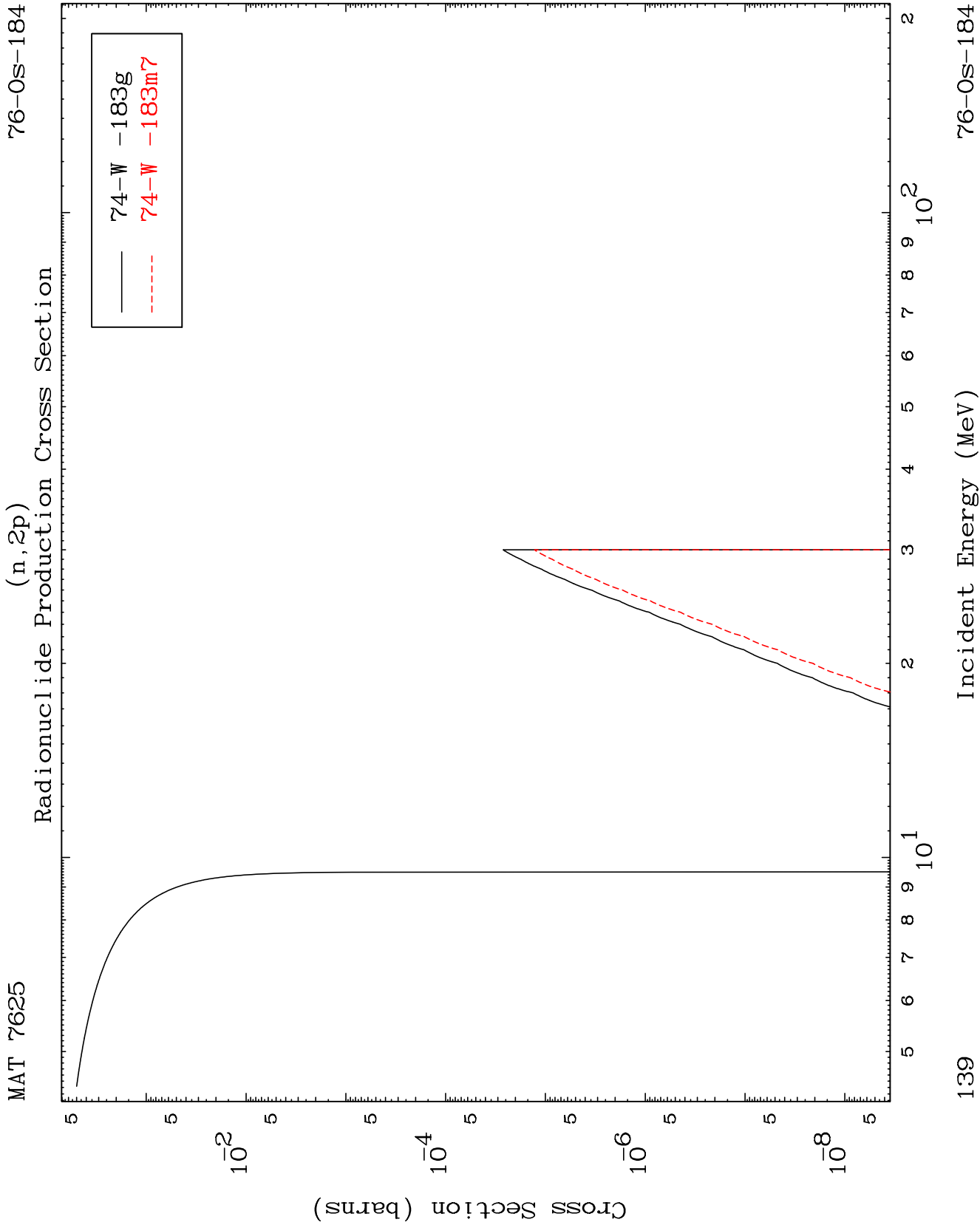










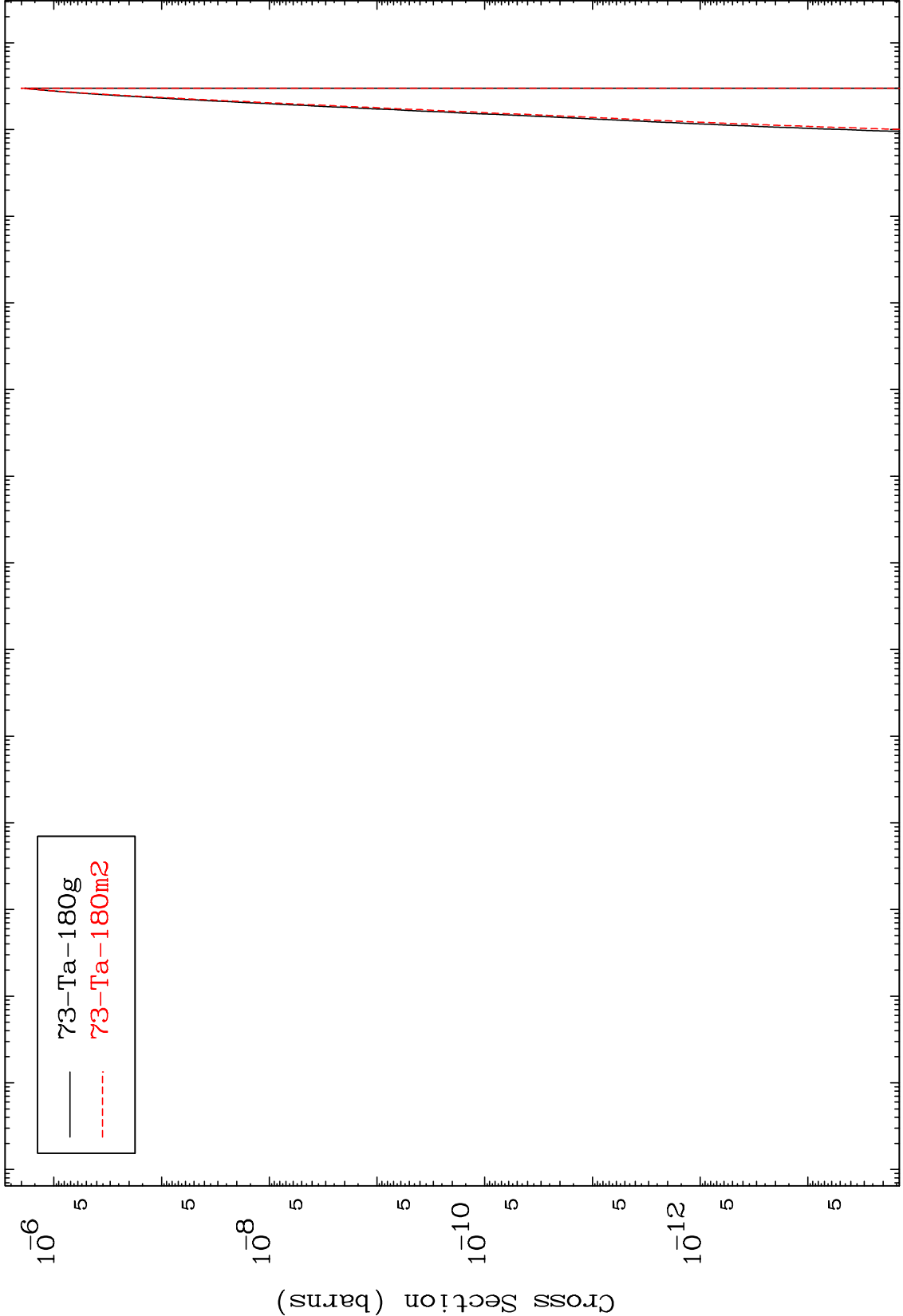


MAT 7625

(n,p) α

⁷⁶Os-¹⁸⁴

Radionuclide Production Cross Section



140

Incident Energy (MeV)

⁷⁶Os-¹⁸⁴