

Program EVALPLOT
(Version 2021-1)

by

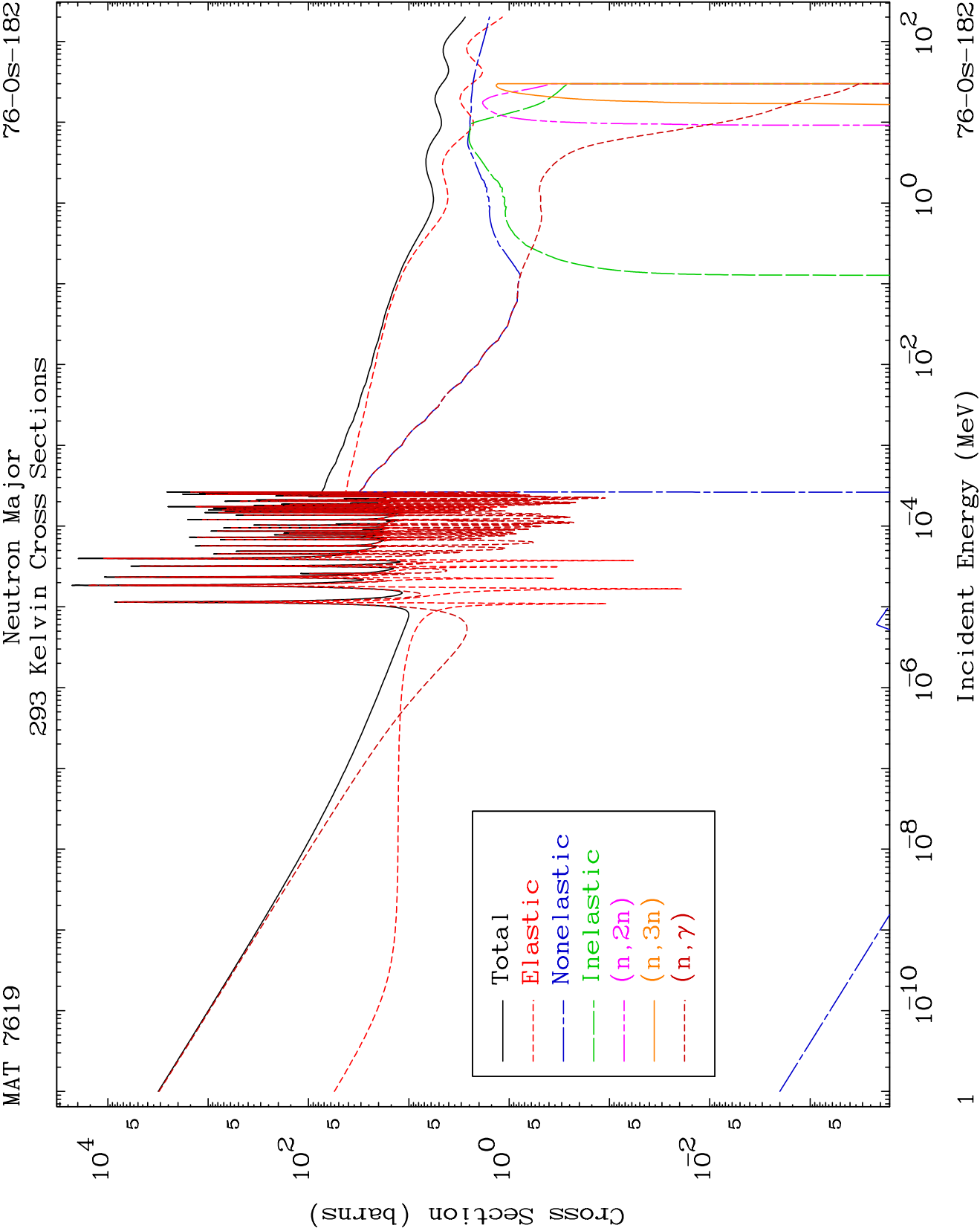
Dermott E. Cullen
(Present Contact Information)

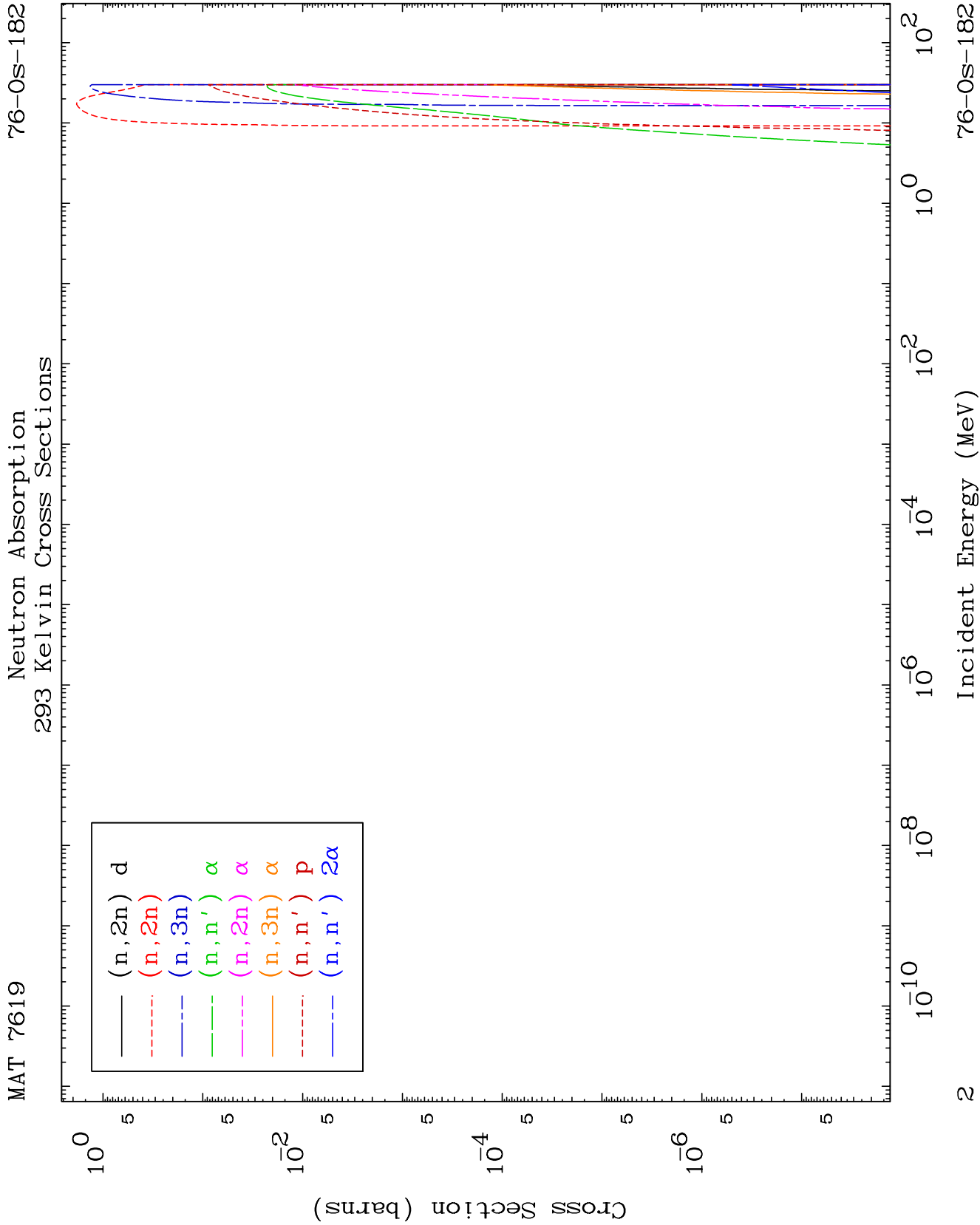
Dermott E. Cullen
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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

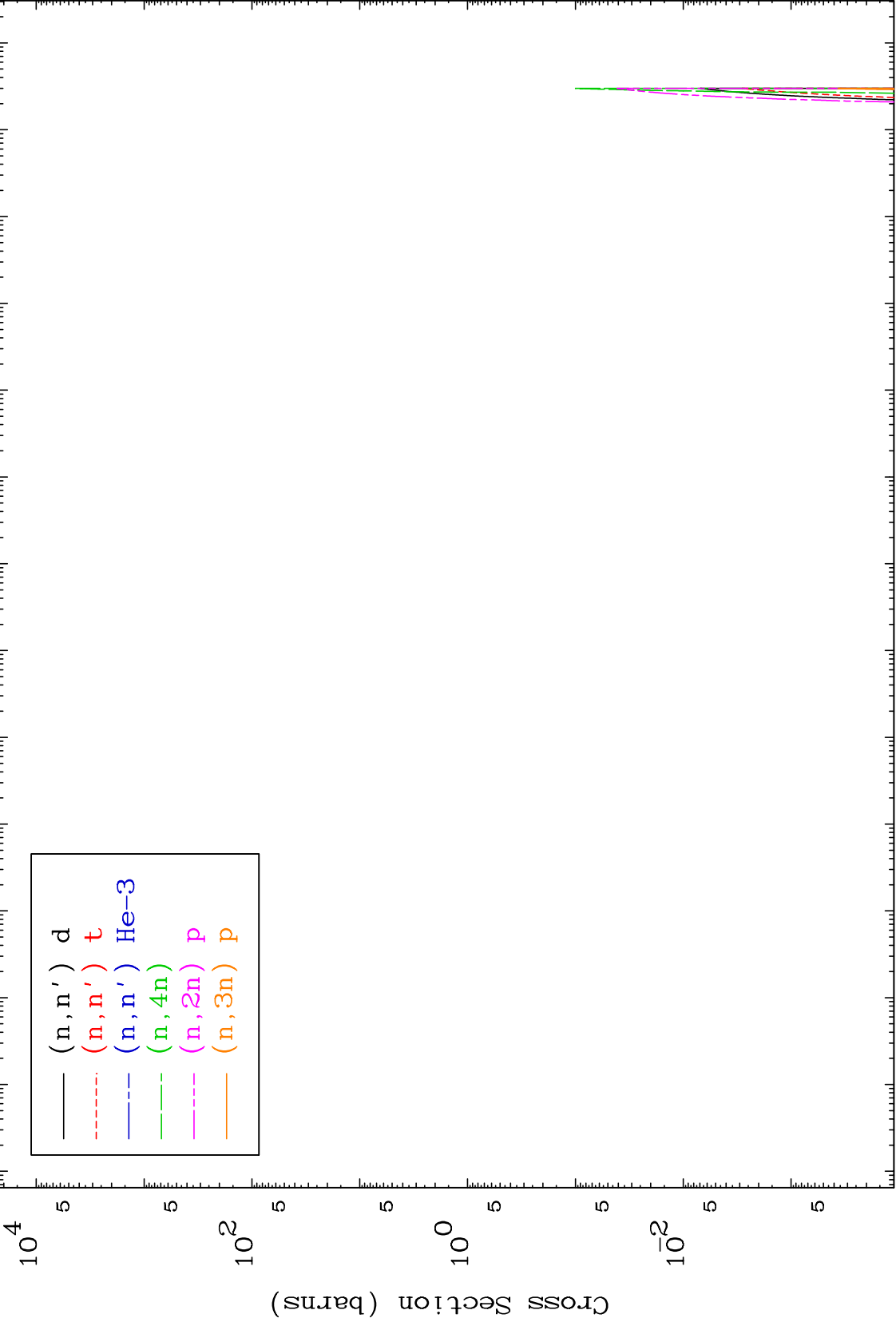




MAT 7619

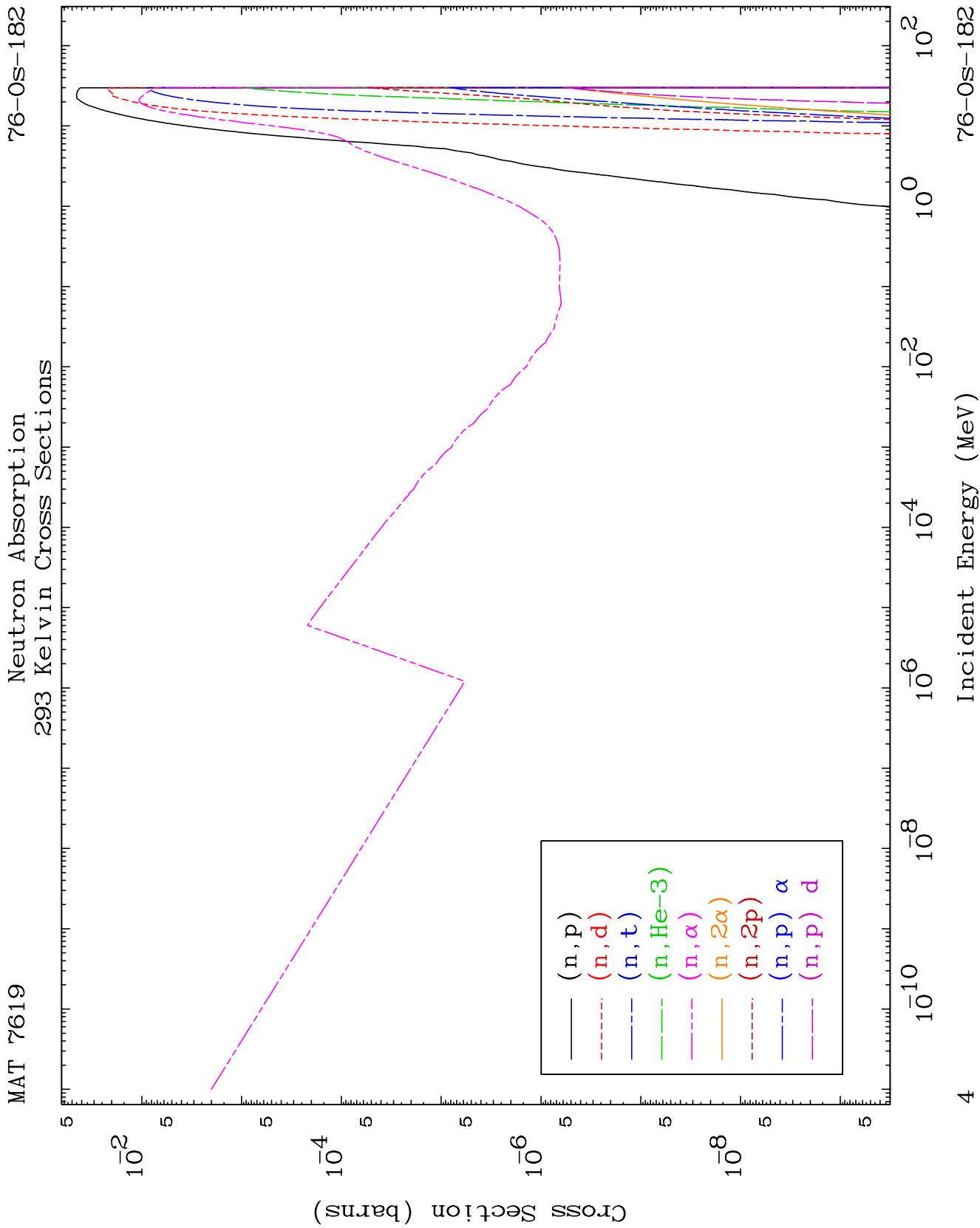
Neutron Absorption
293 Kelvin Cross Sections

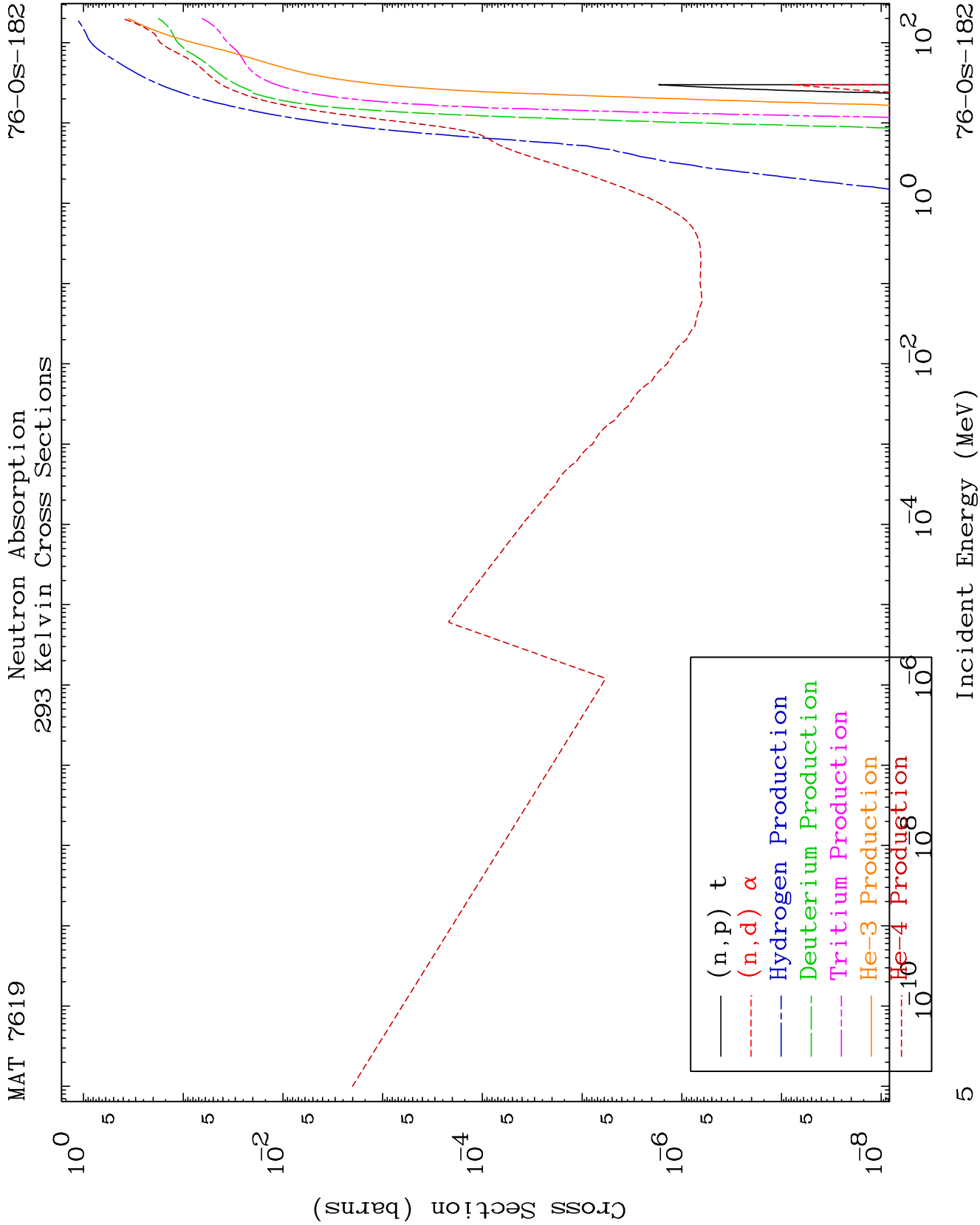
76-Os-182

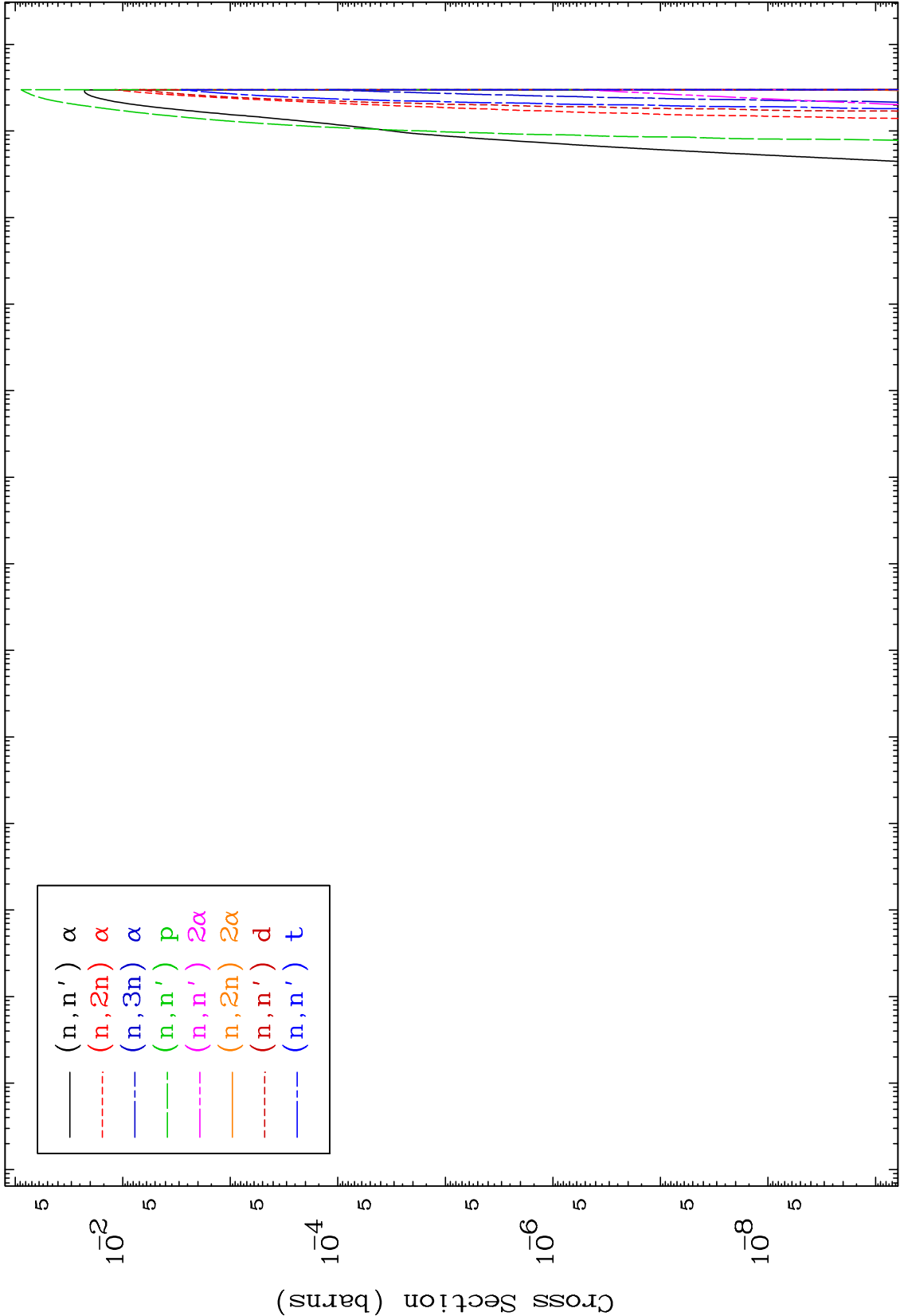


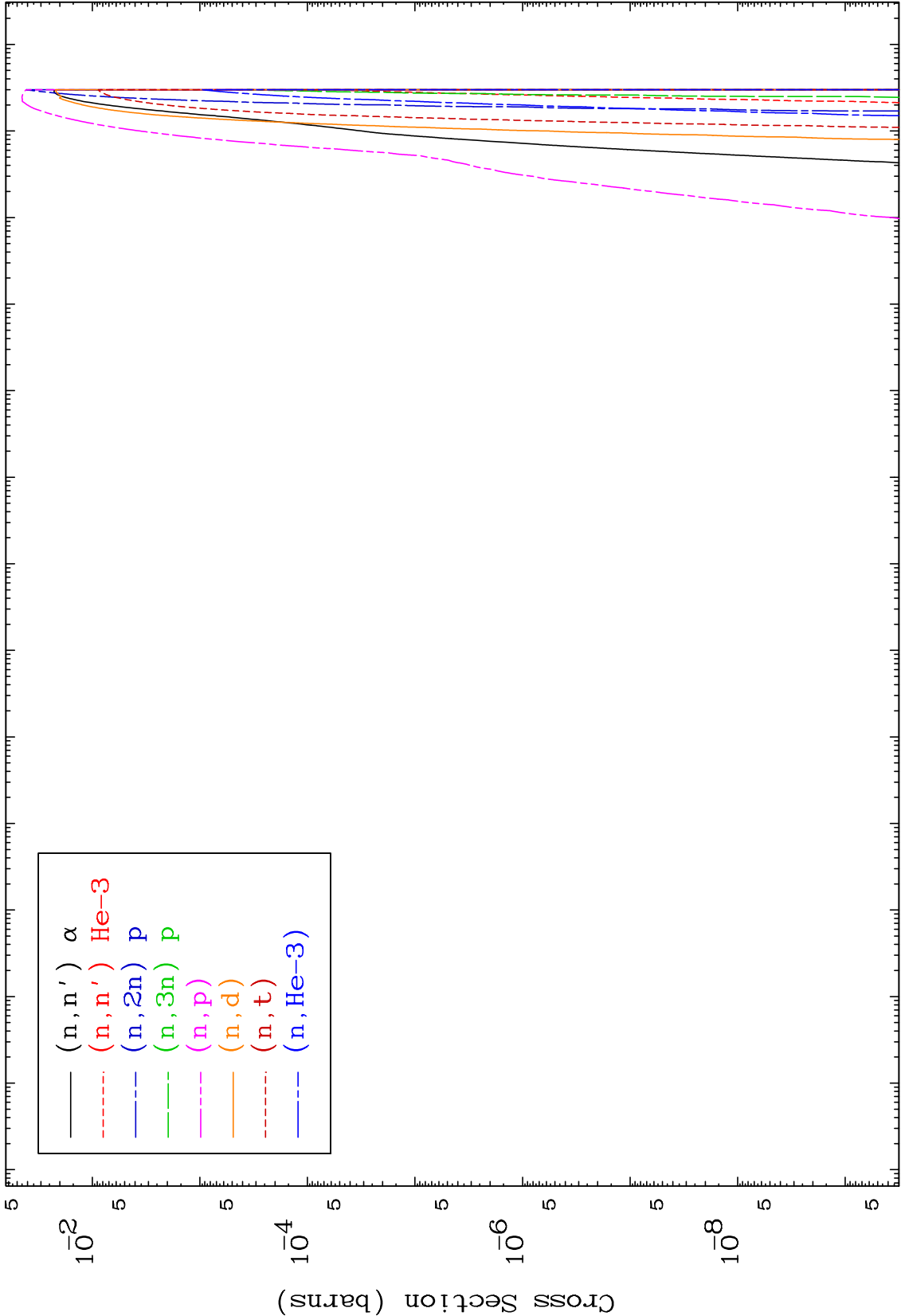
Incident Energy (MeV)

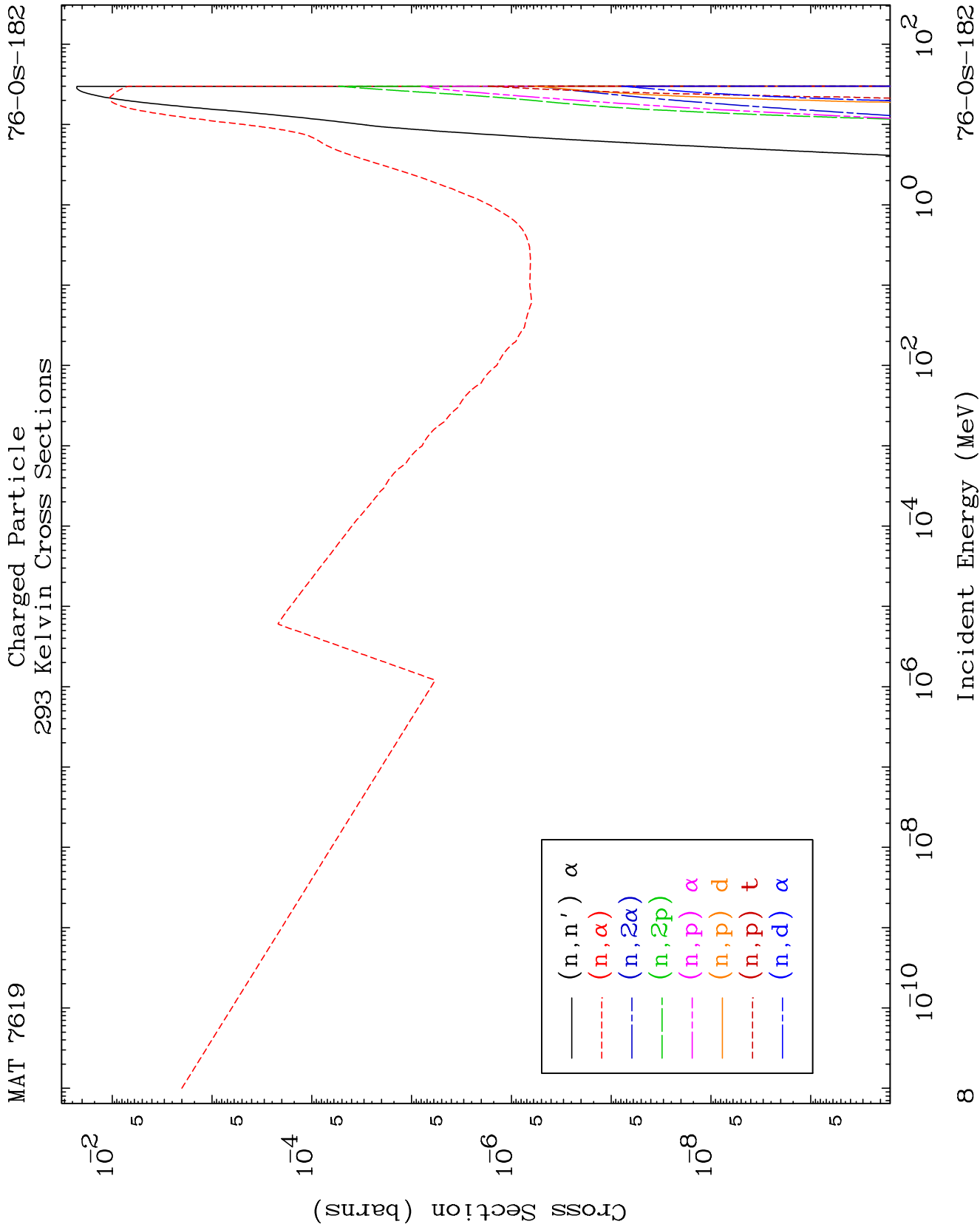
76-Os-182

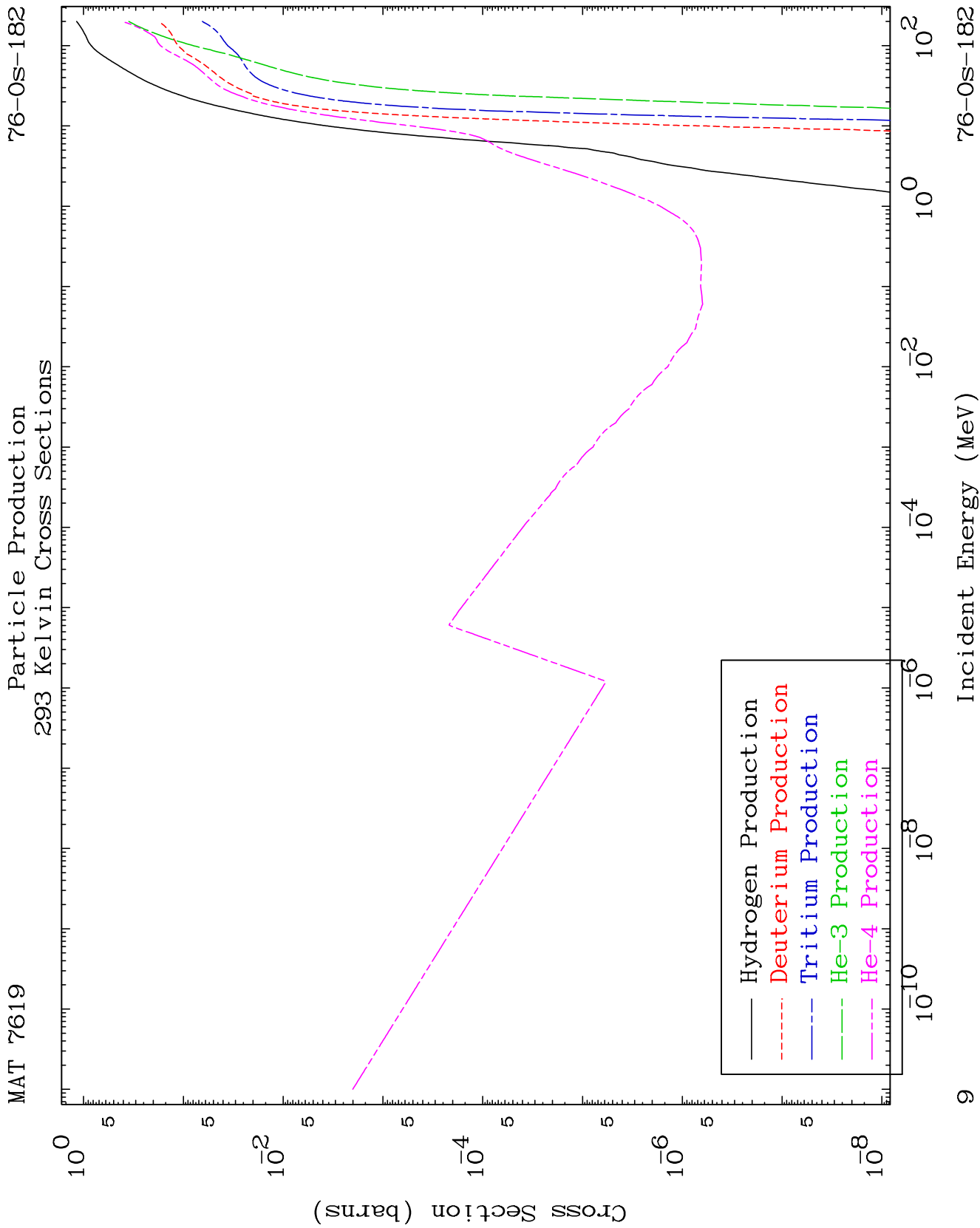


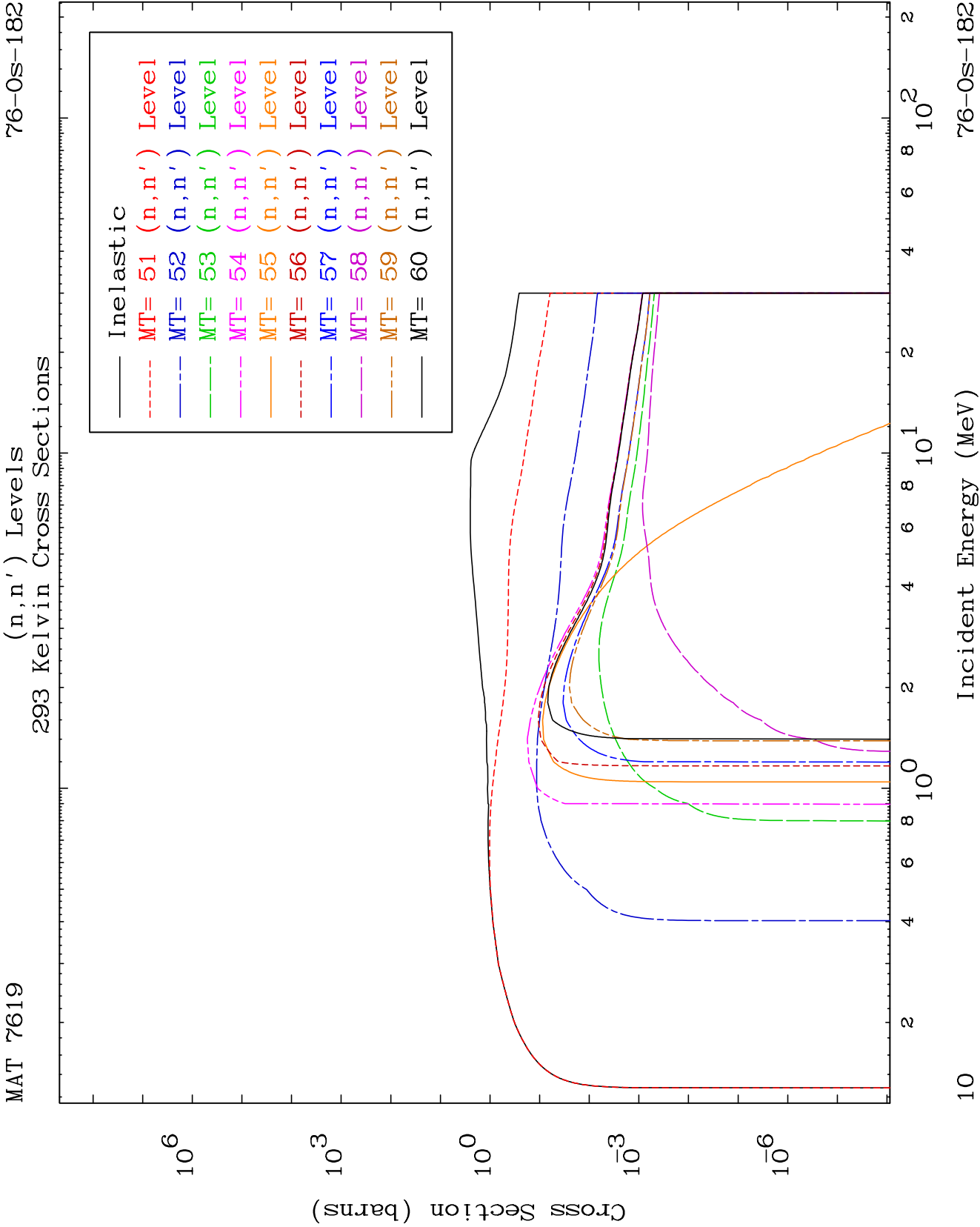


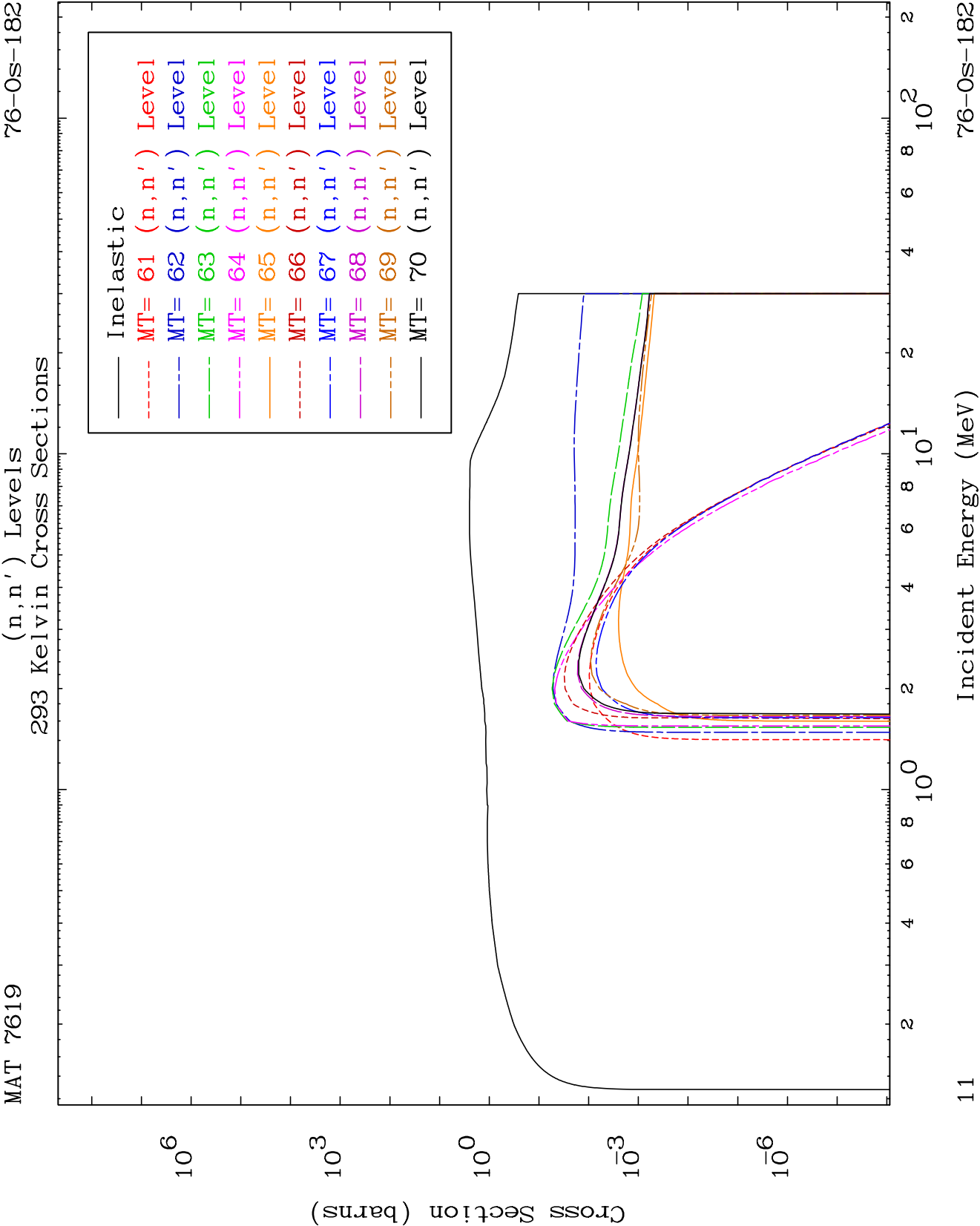


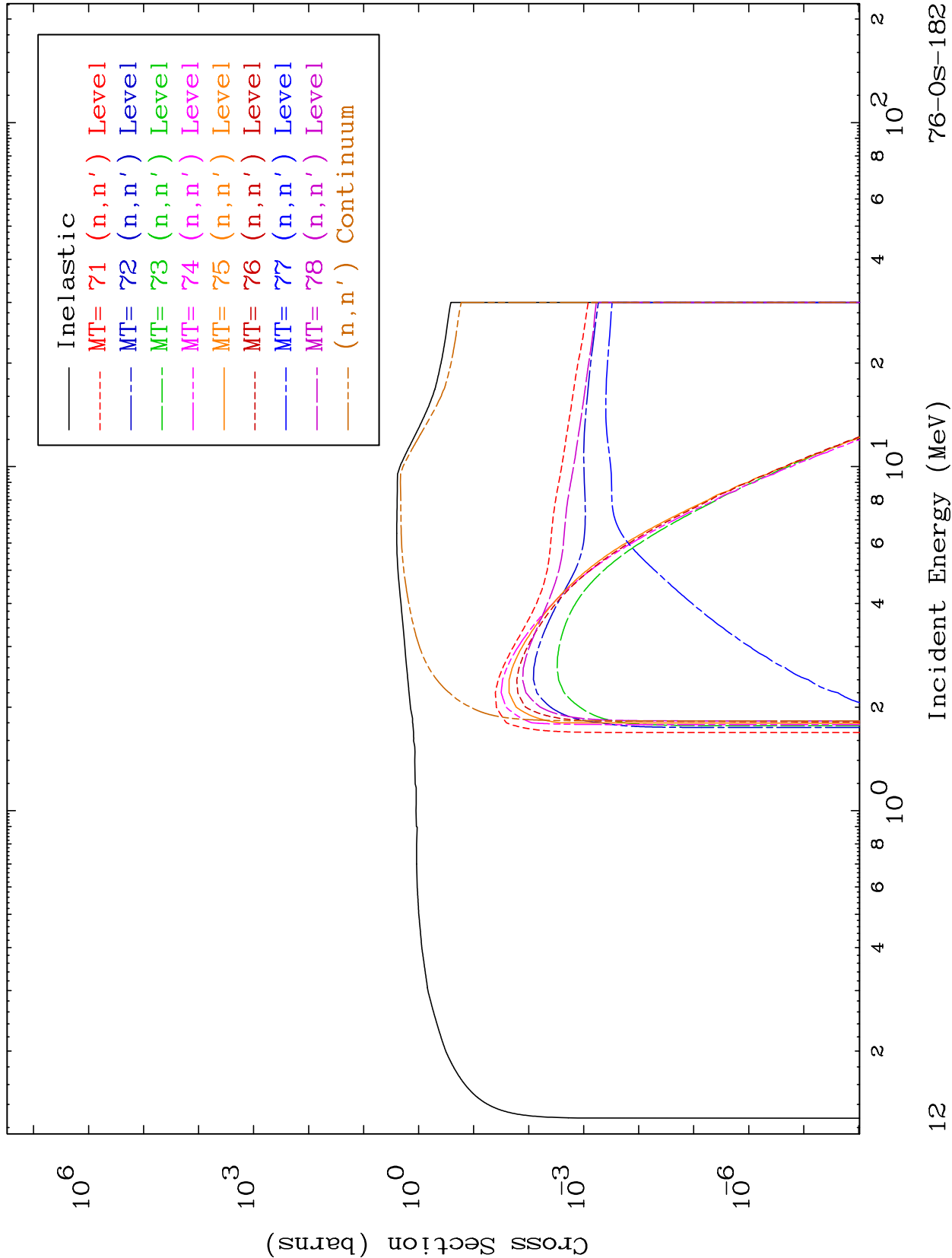








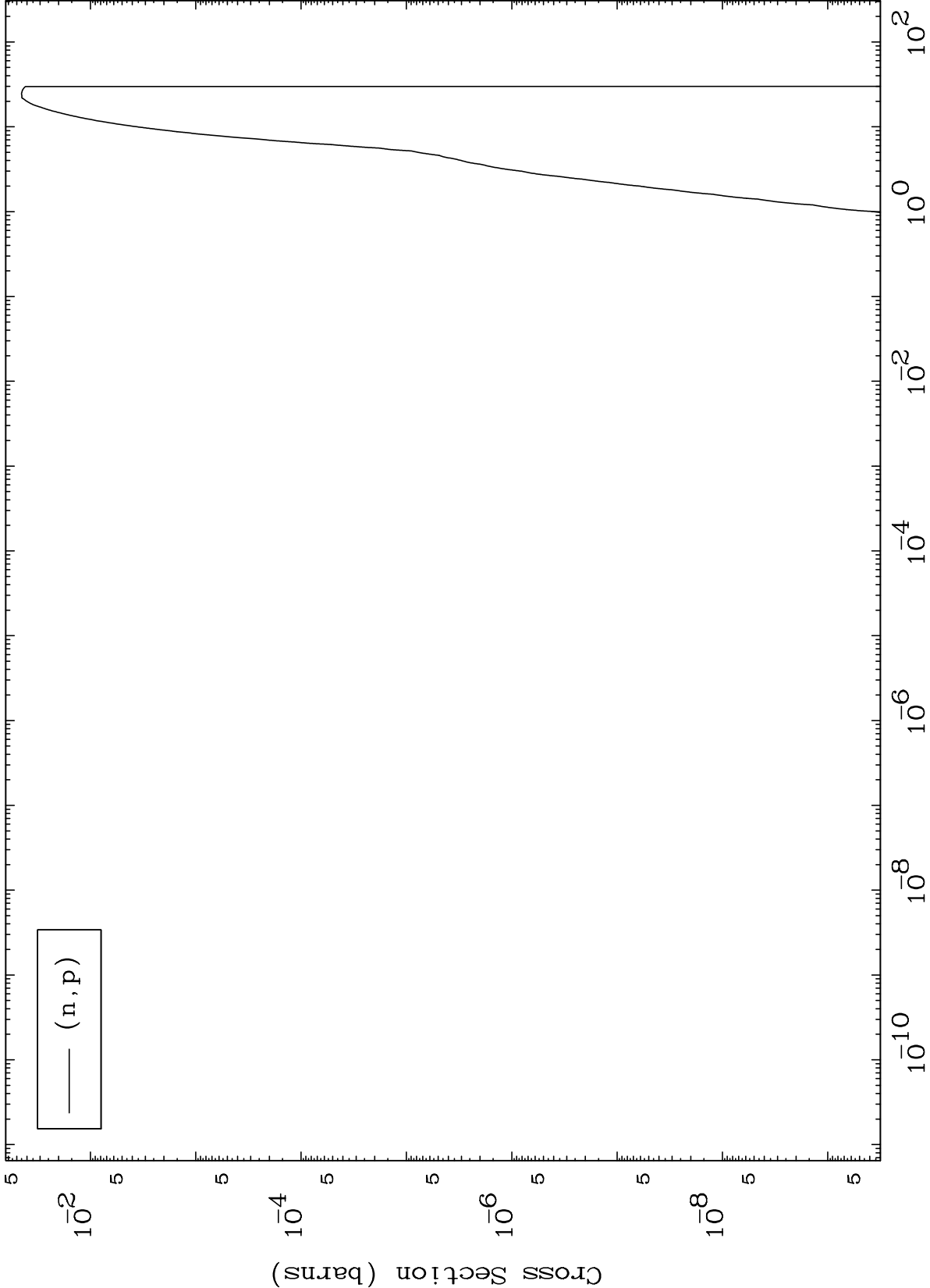


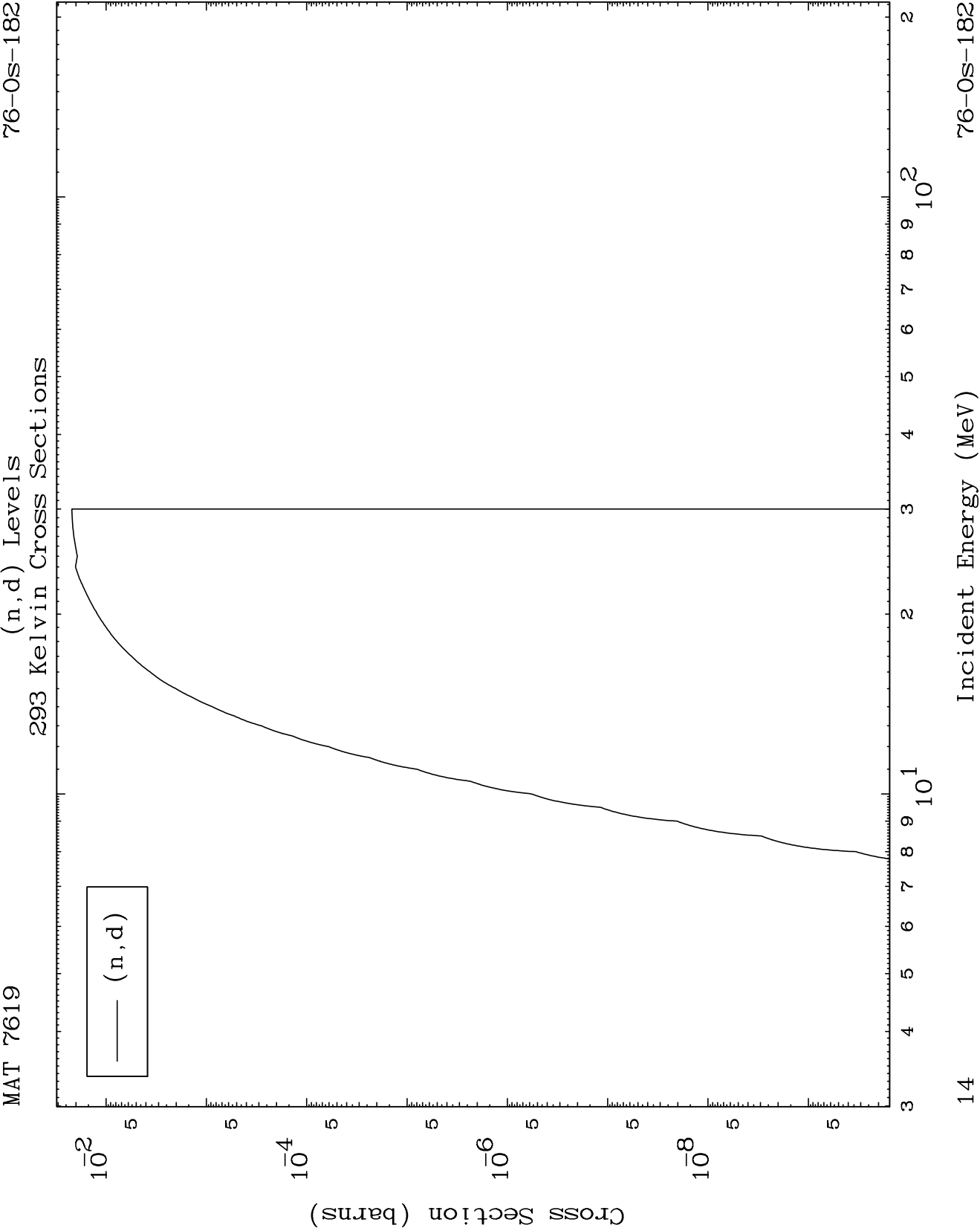


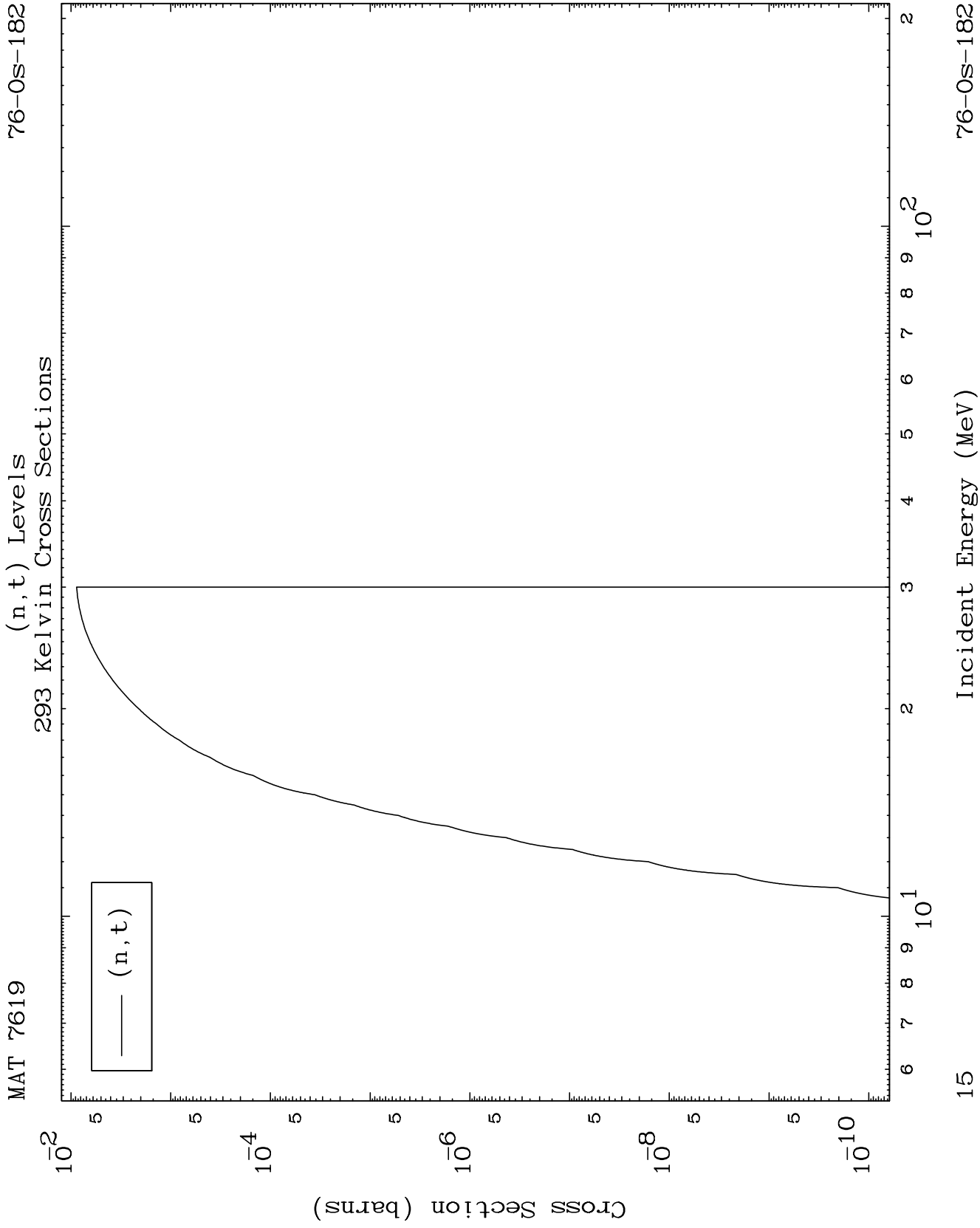
MAT 7619

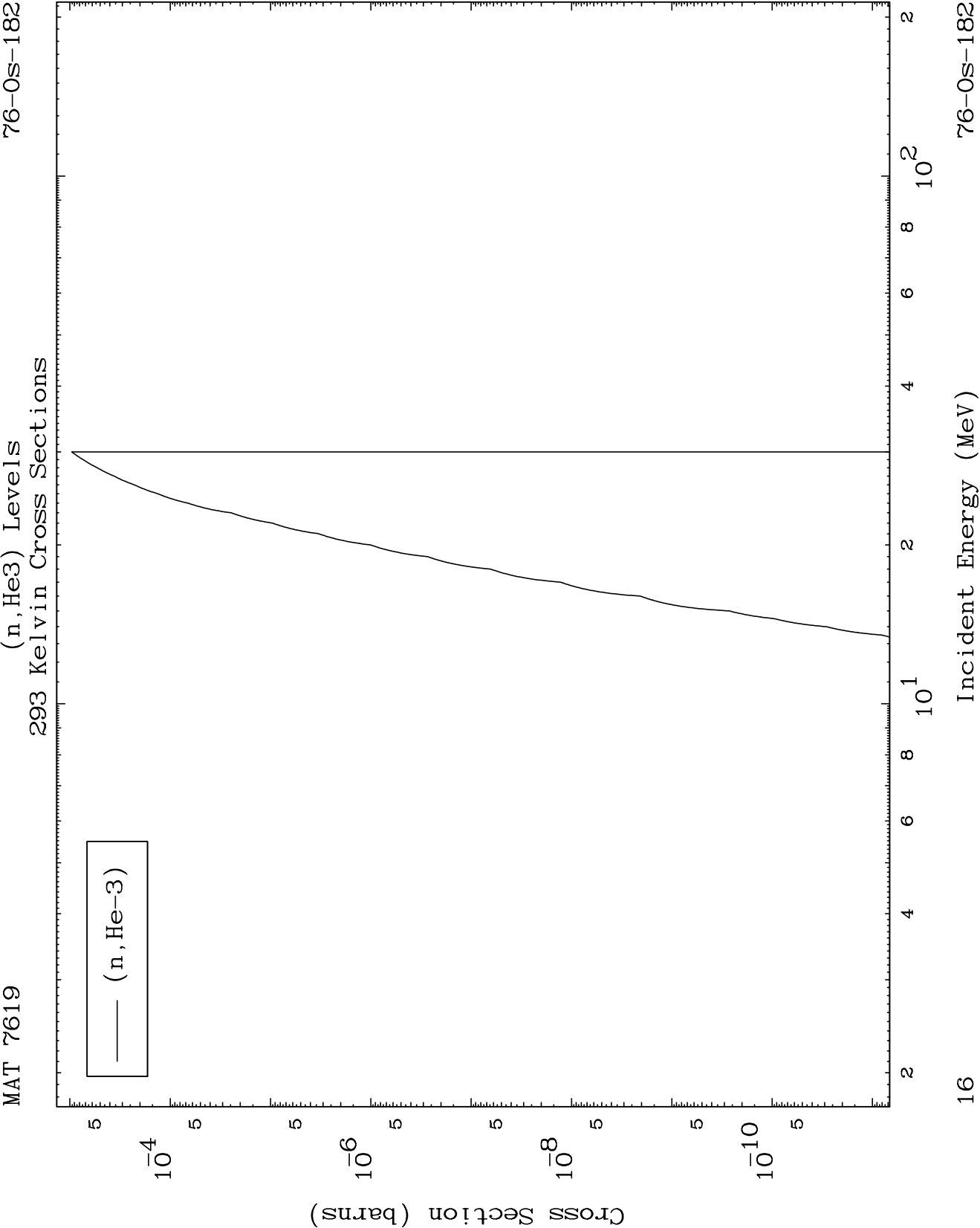
(n,p) Levels
293 Kelvin Cross Sections

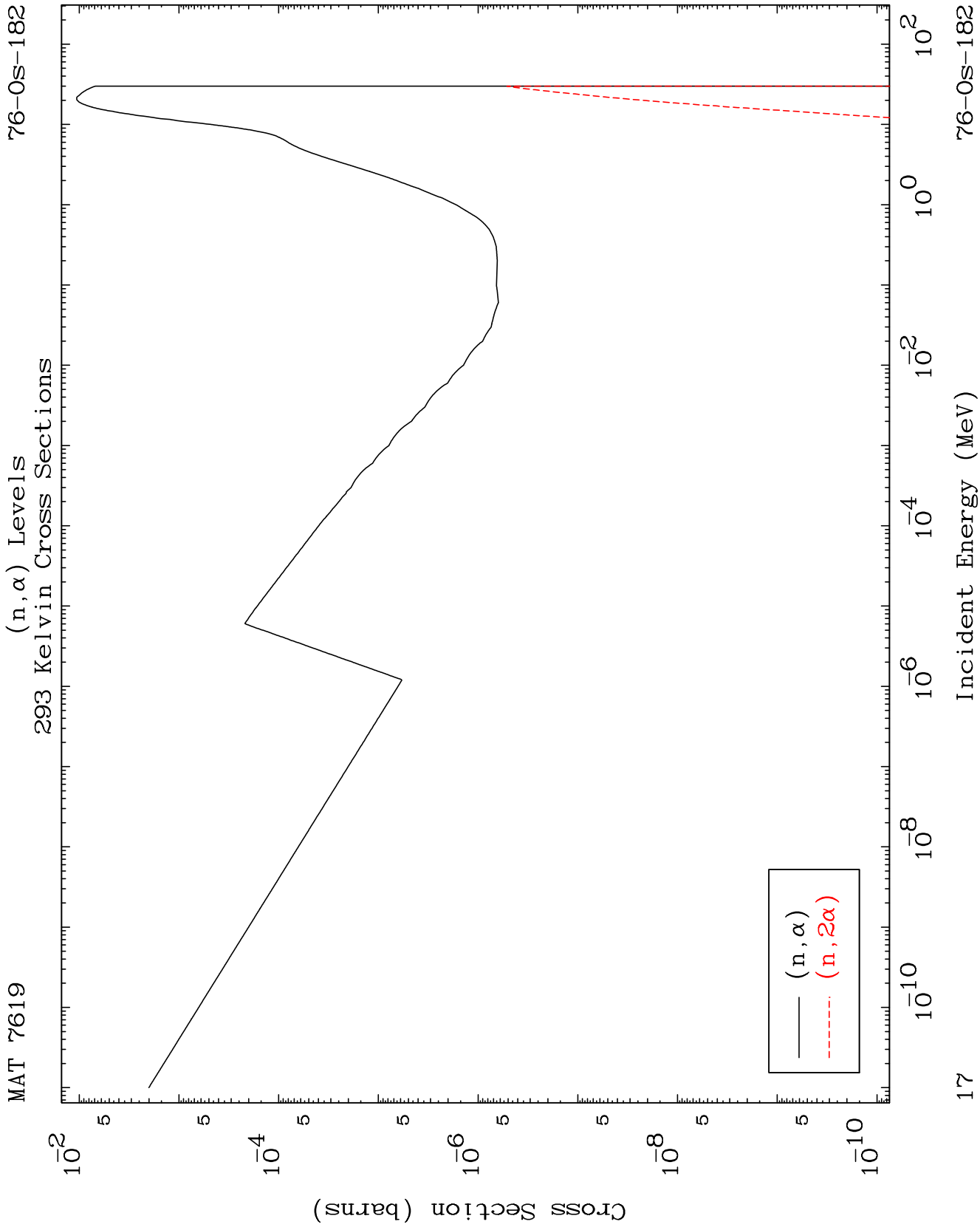
76-Os-182

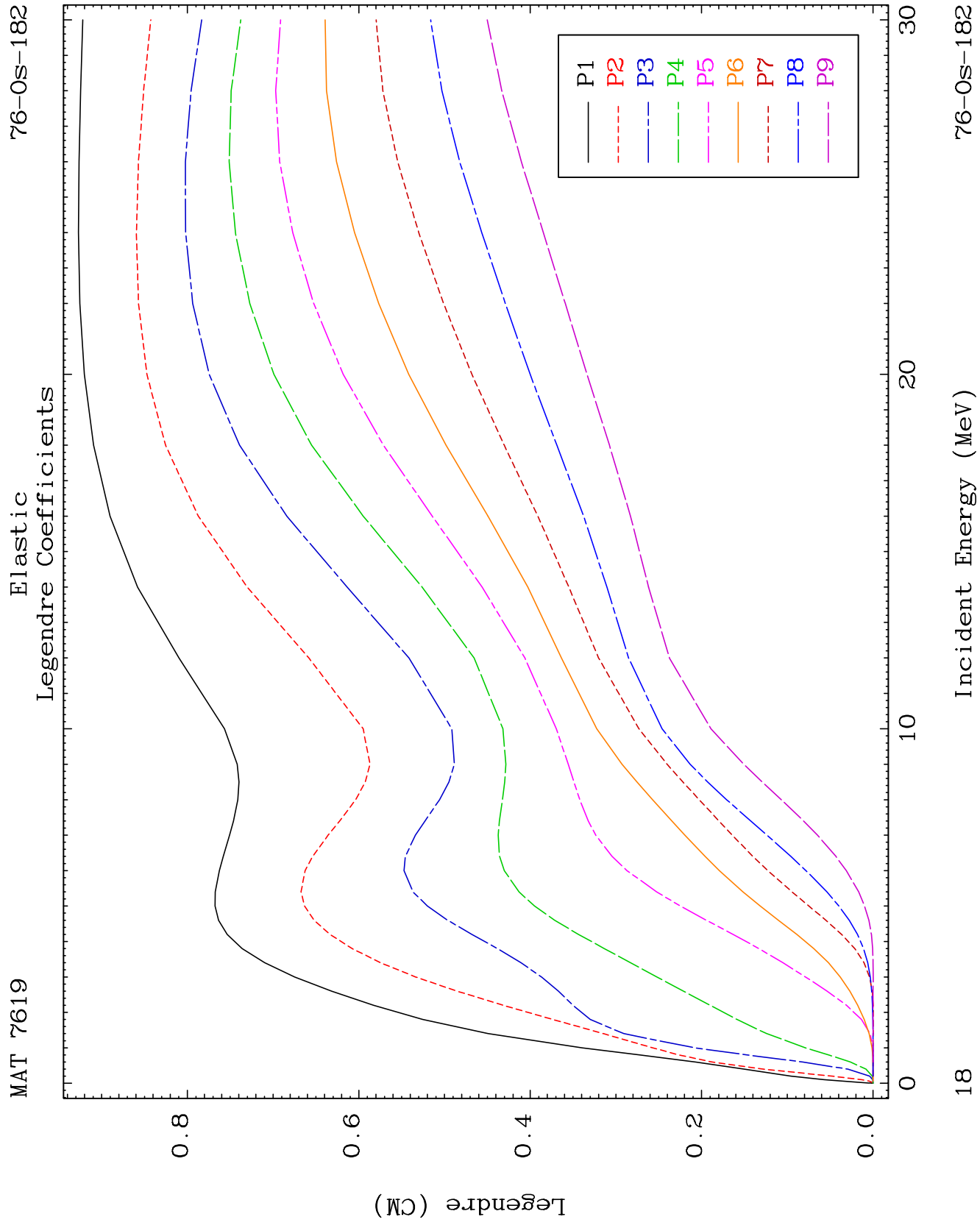


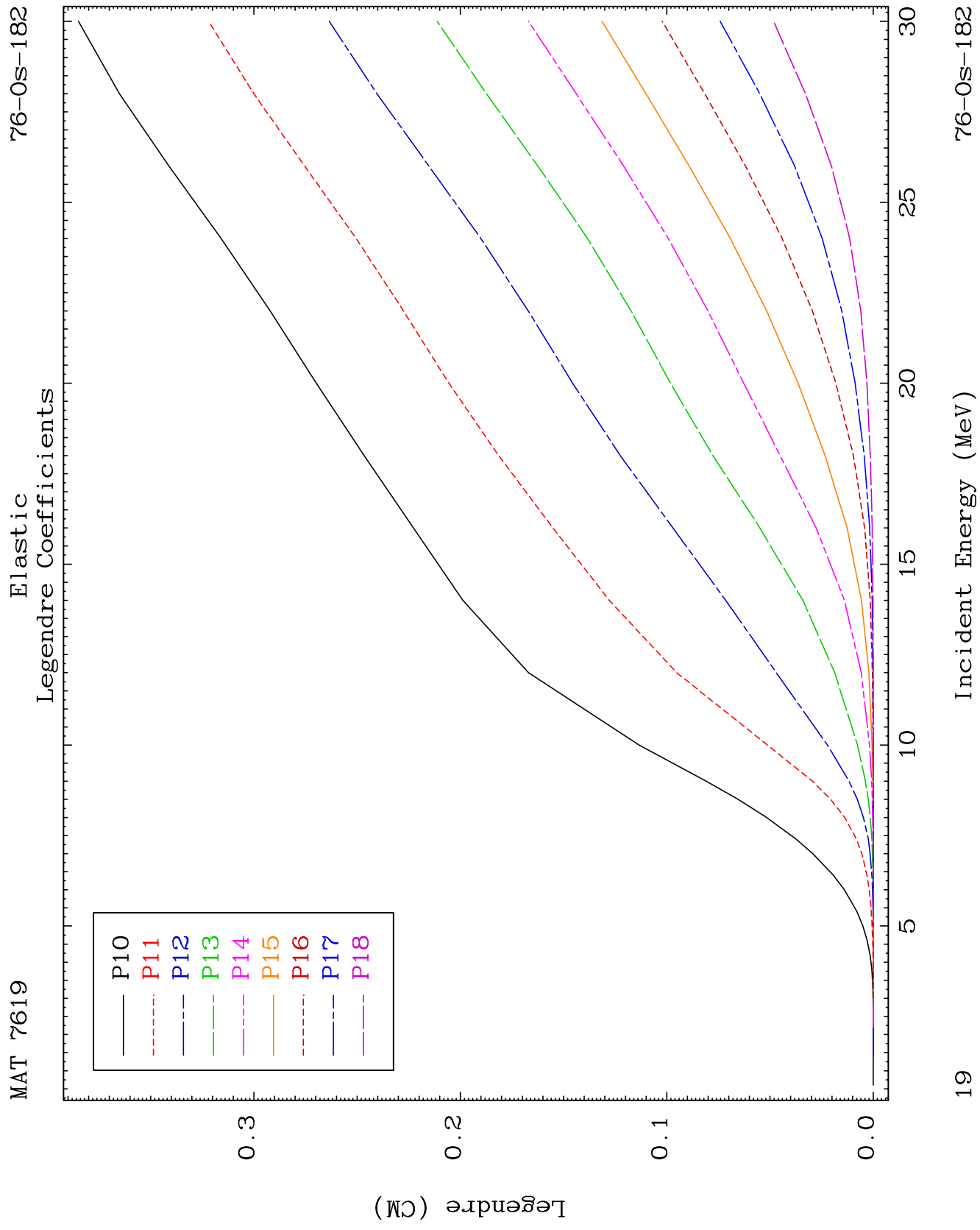


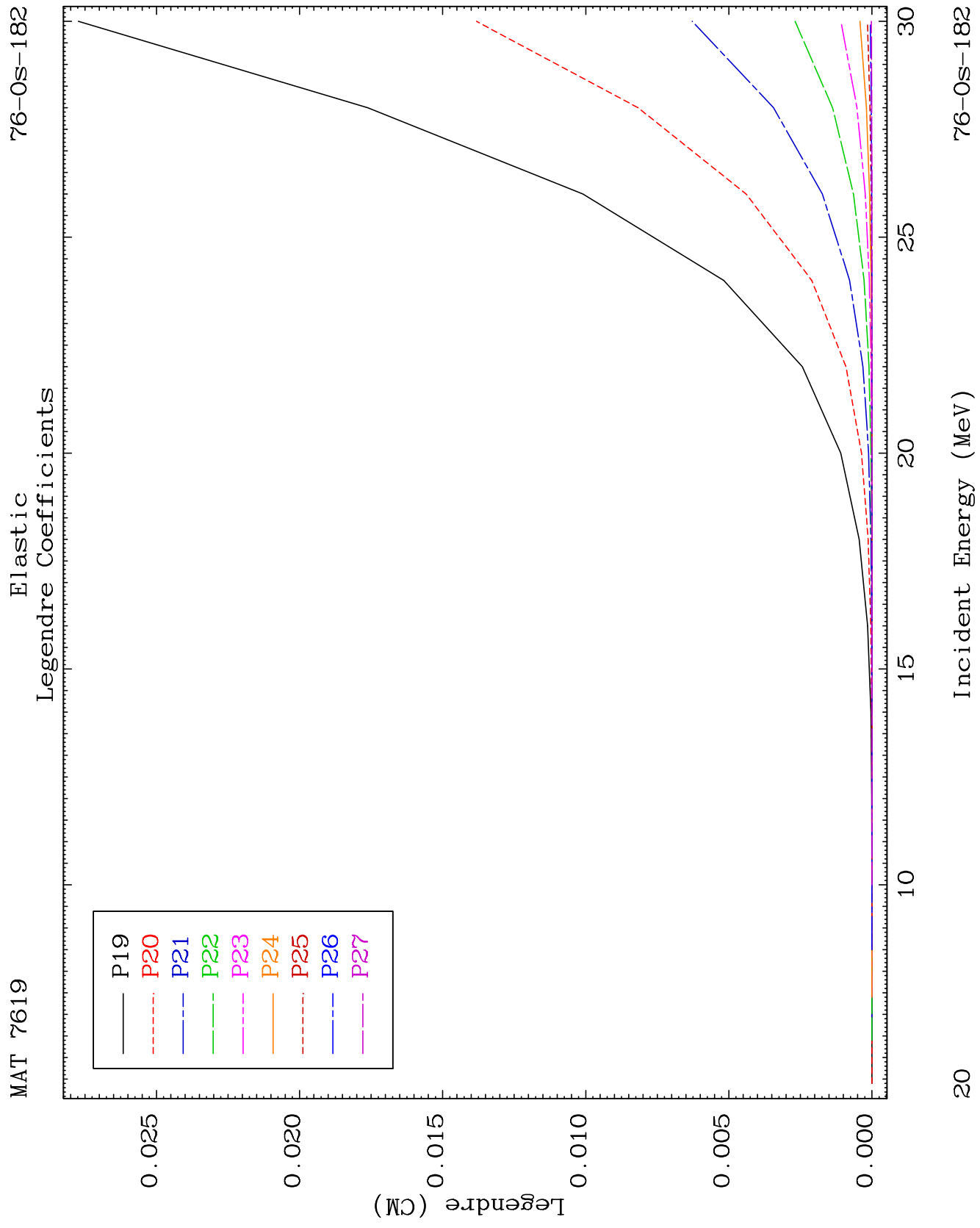


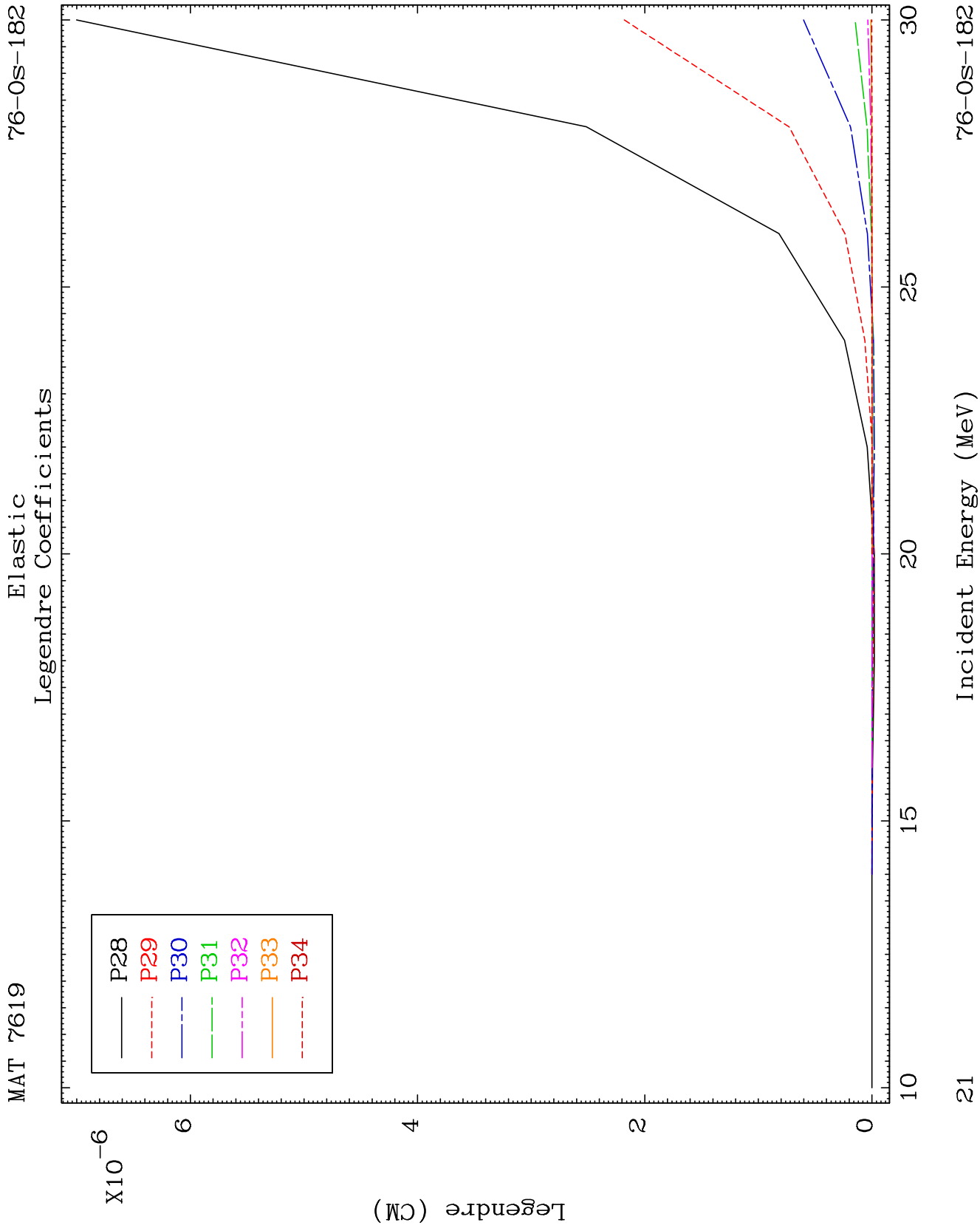


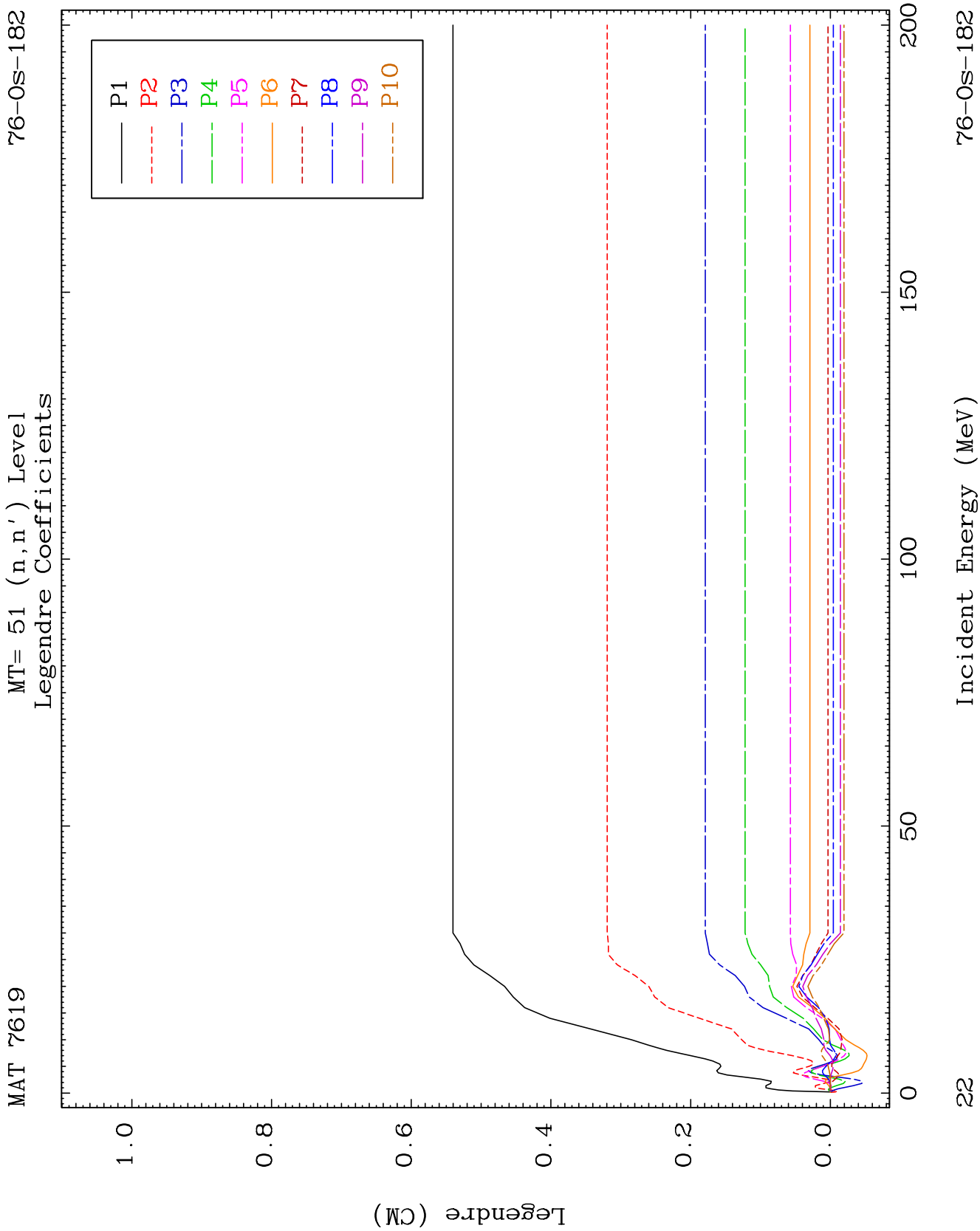


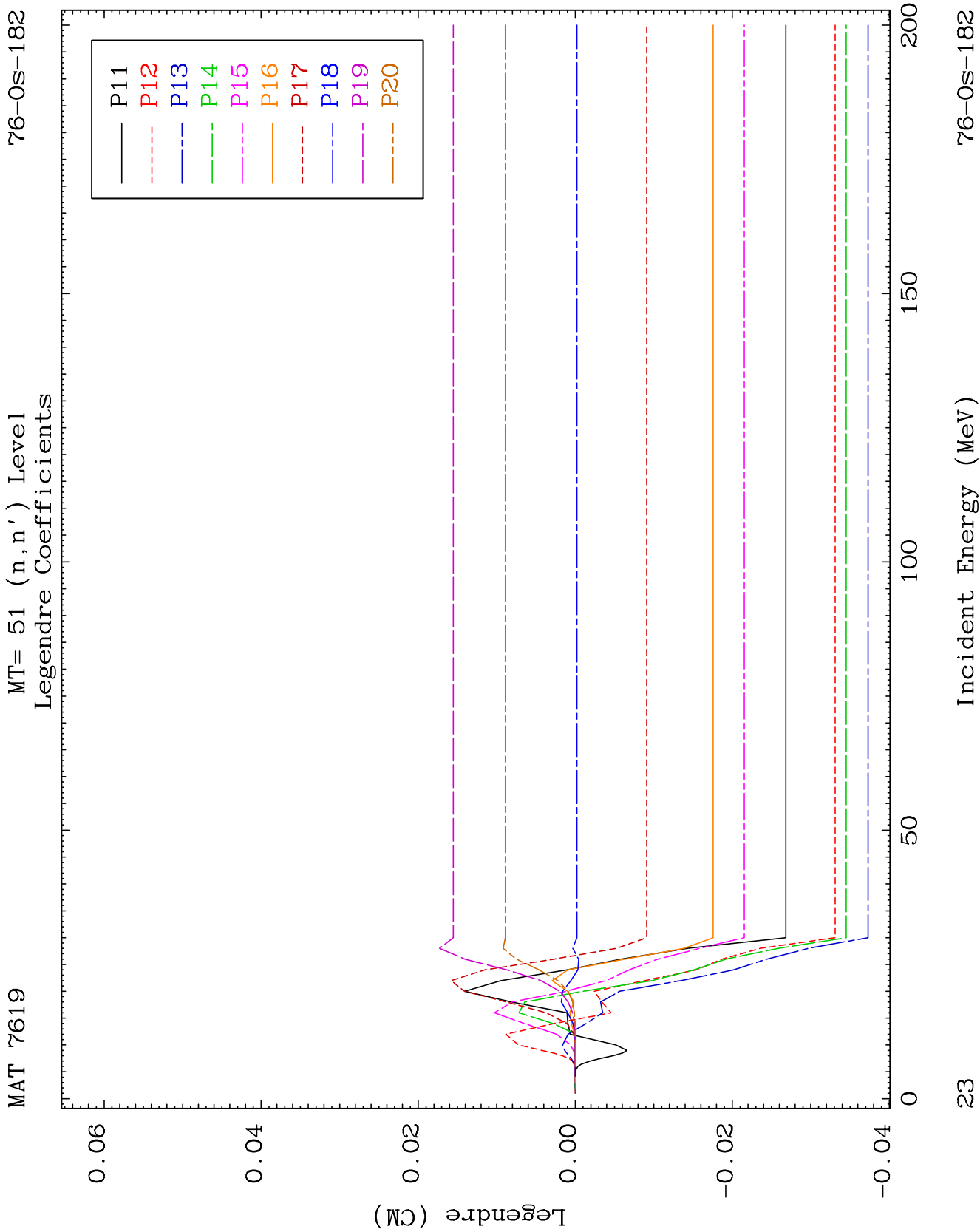








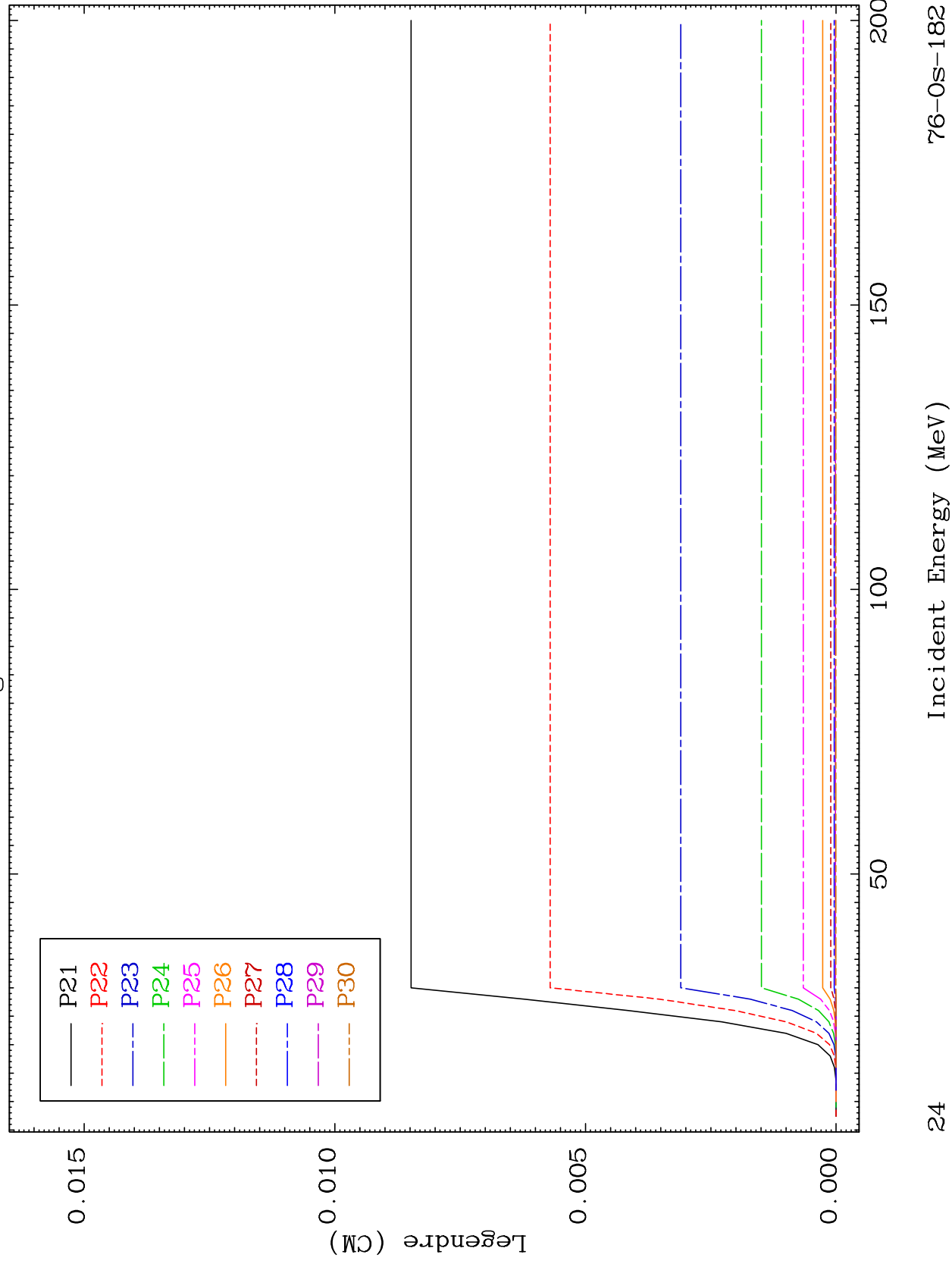




MAT 7619

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

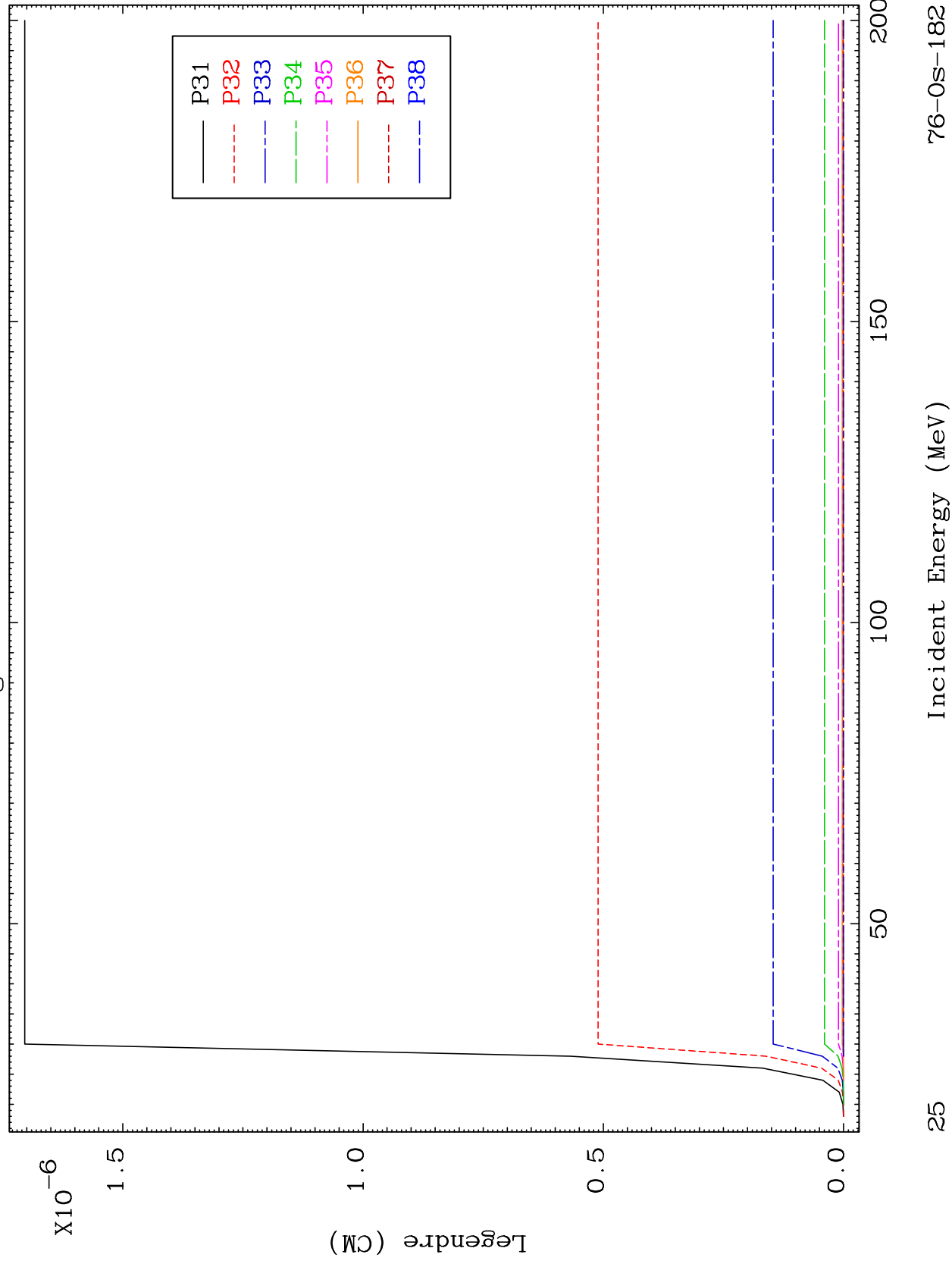
76-0s-182

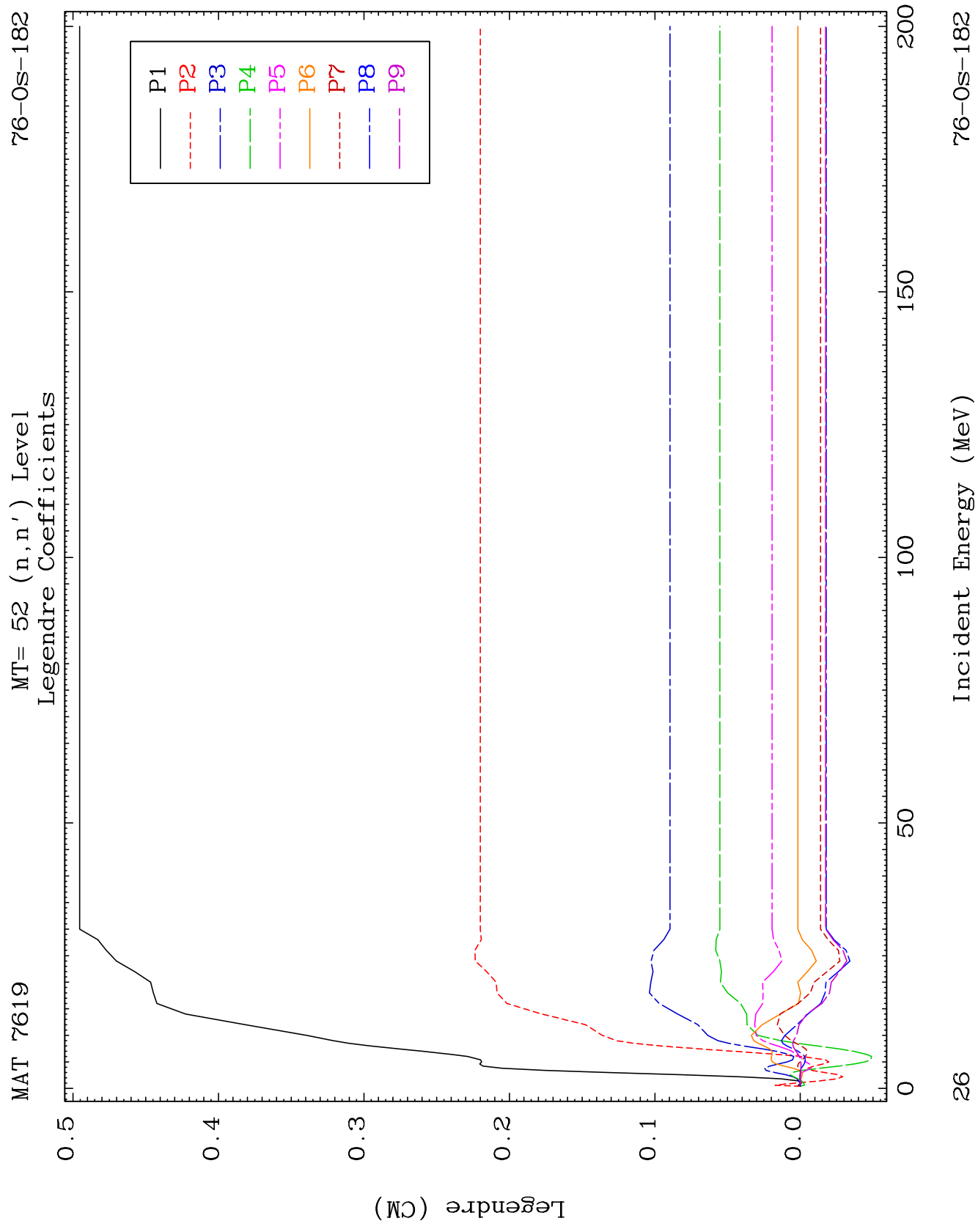


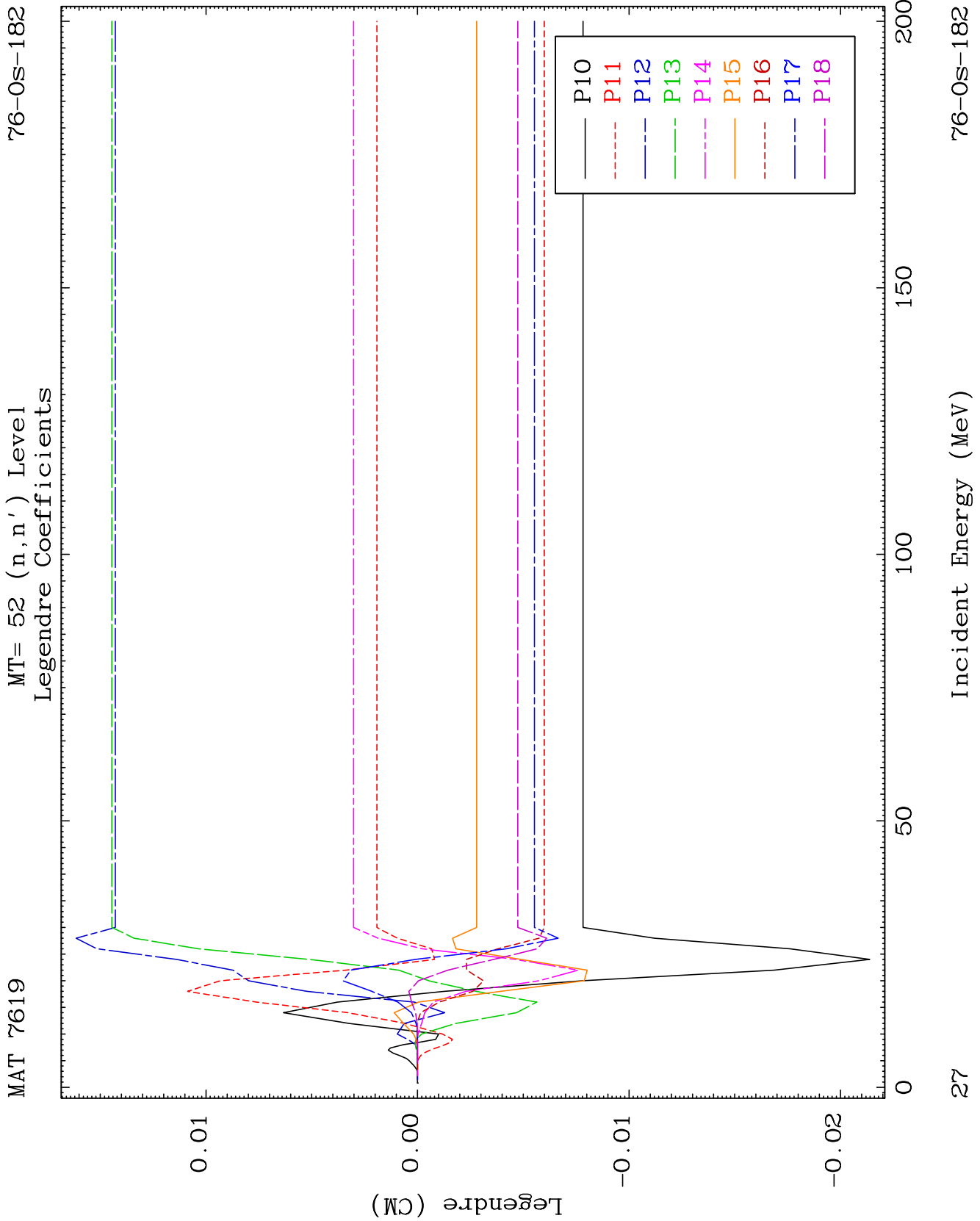
MAT 7619

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

76-05-182



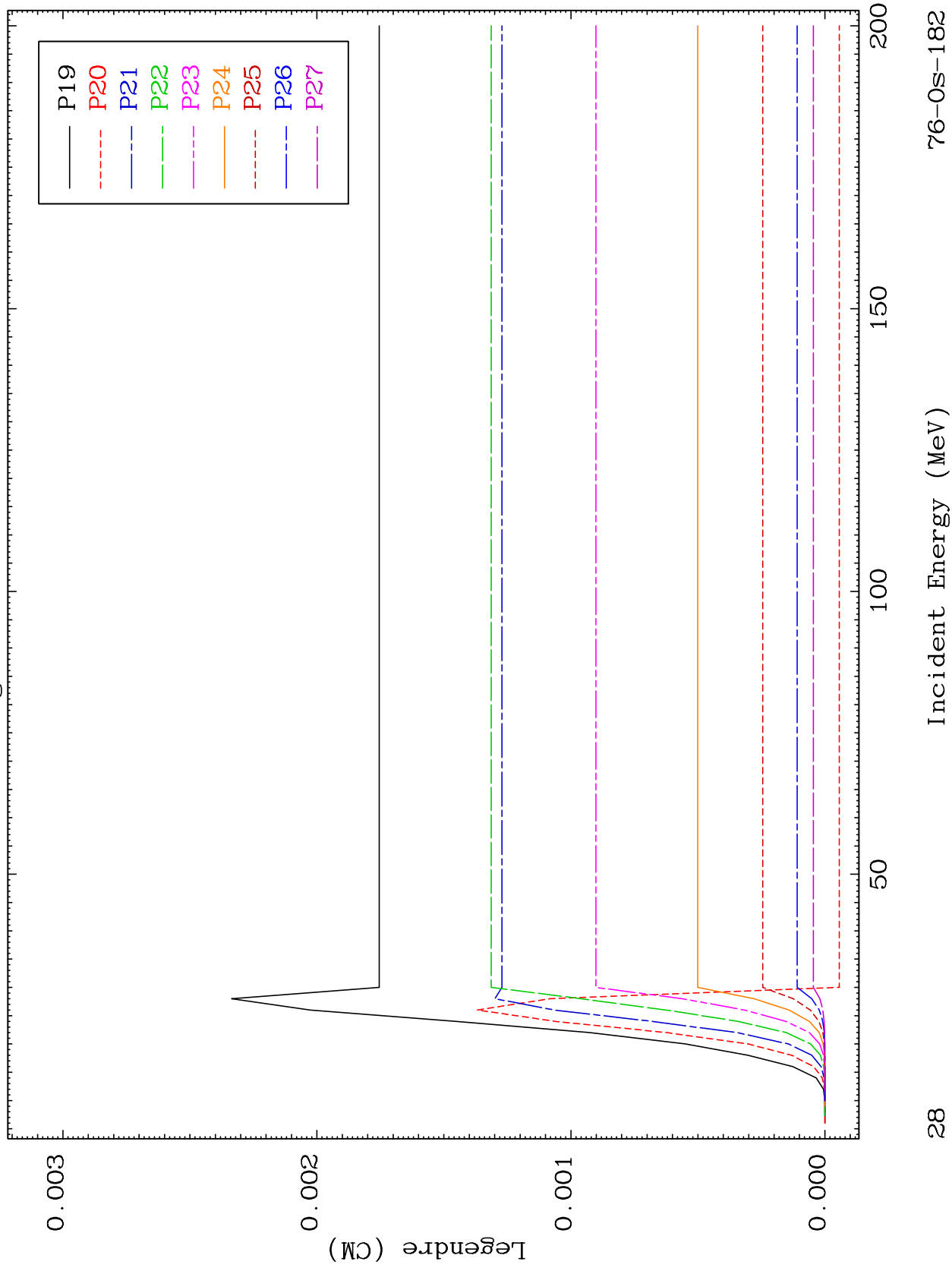


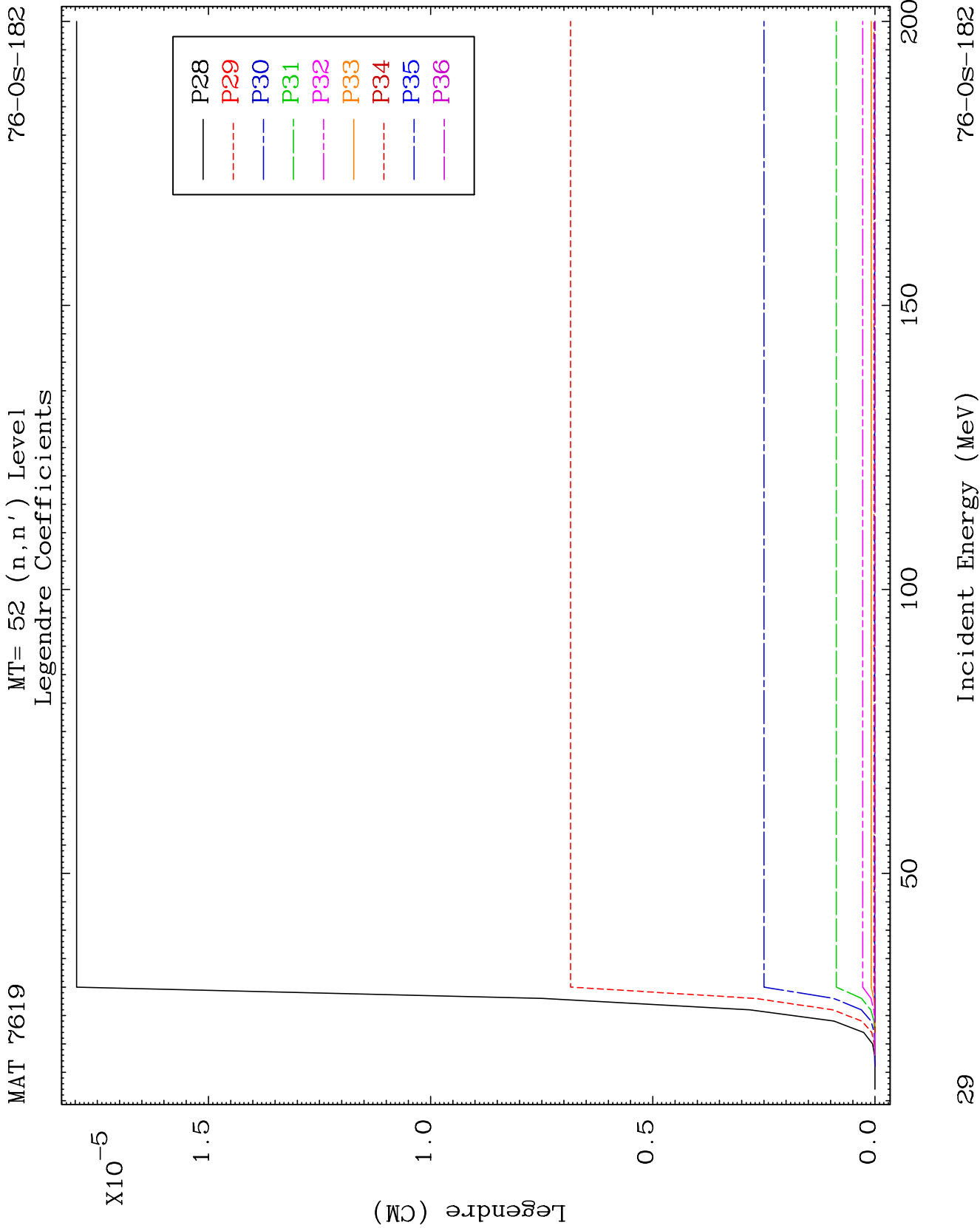


MAT 7619

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

76-05-182

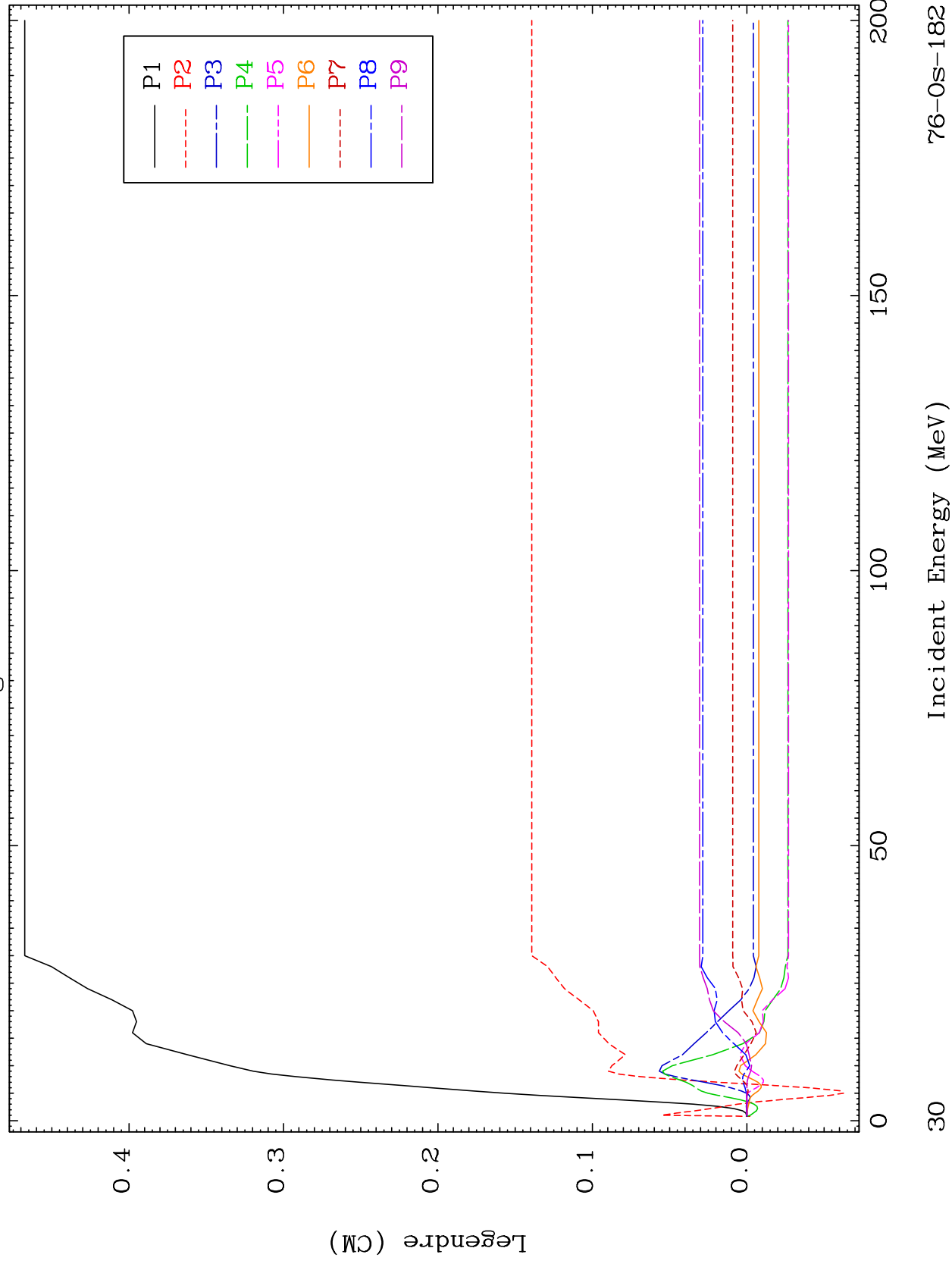


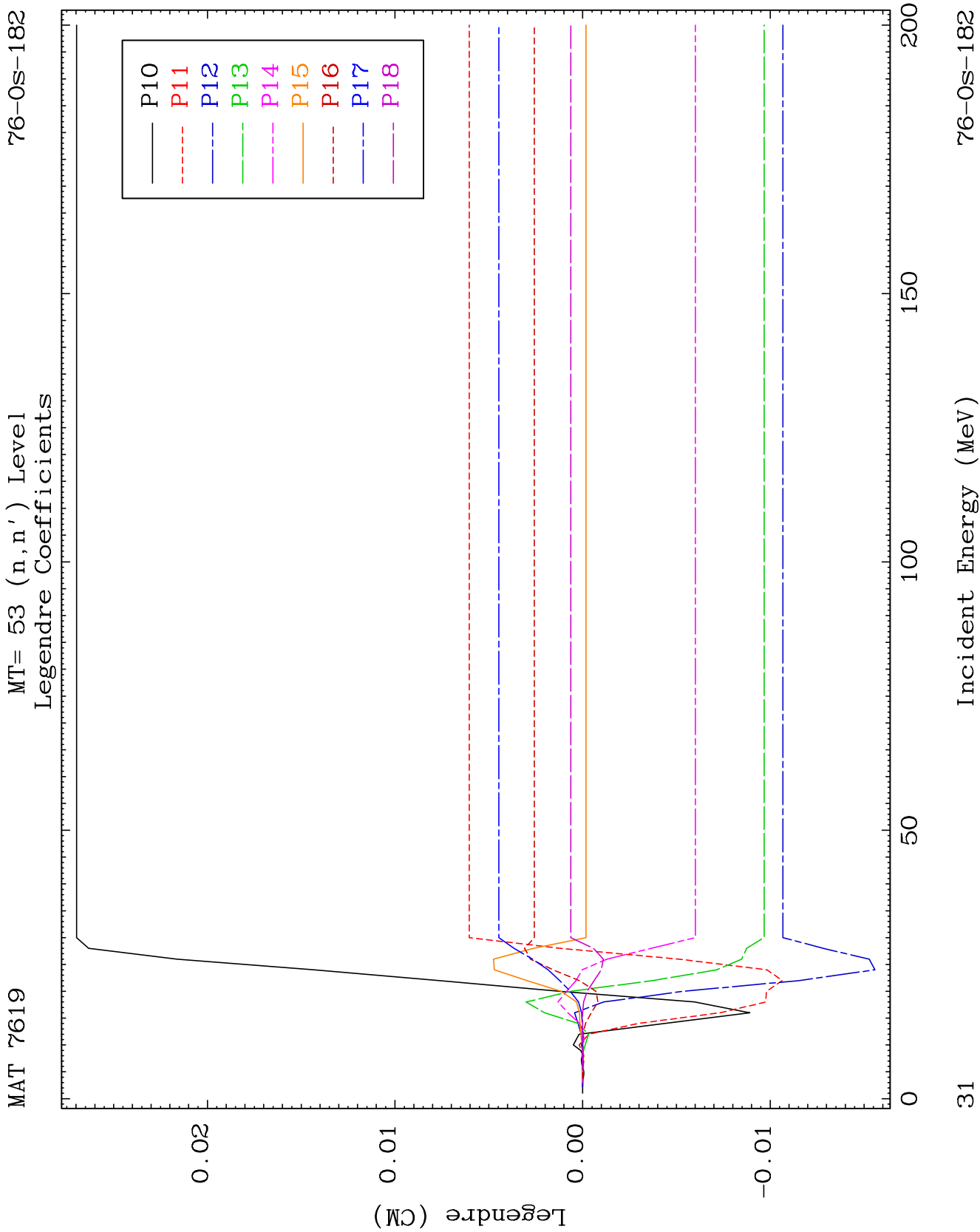


MAT 7619

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

76-05-182

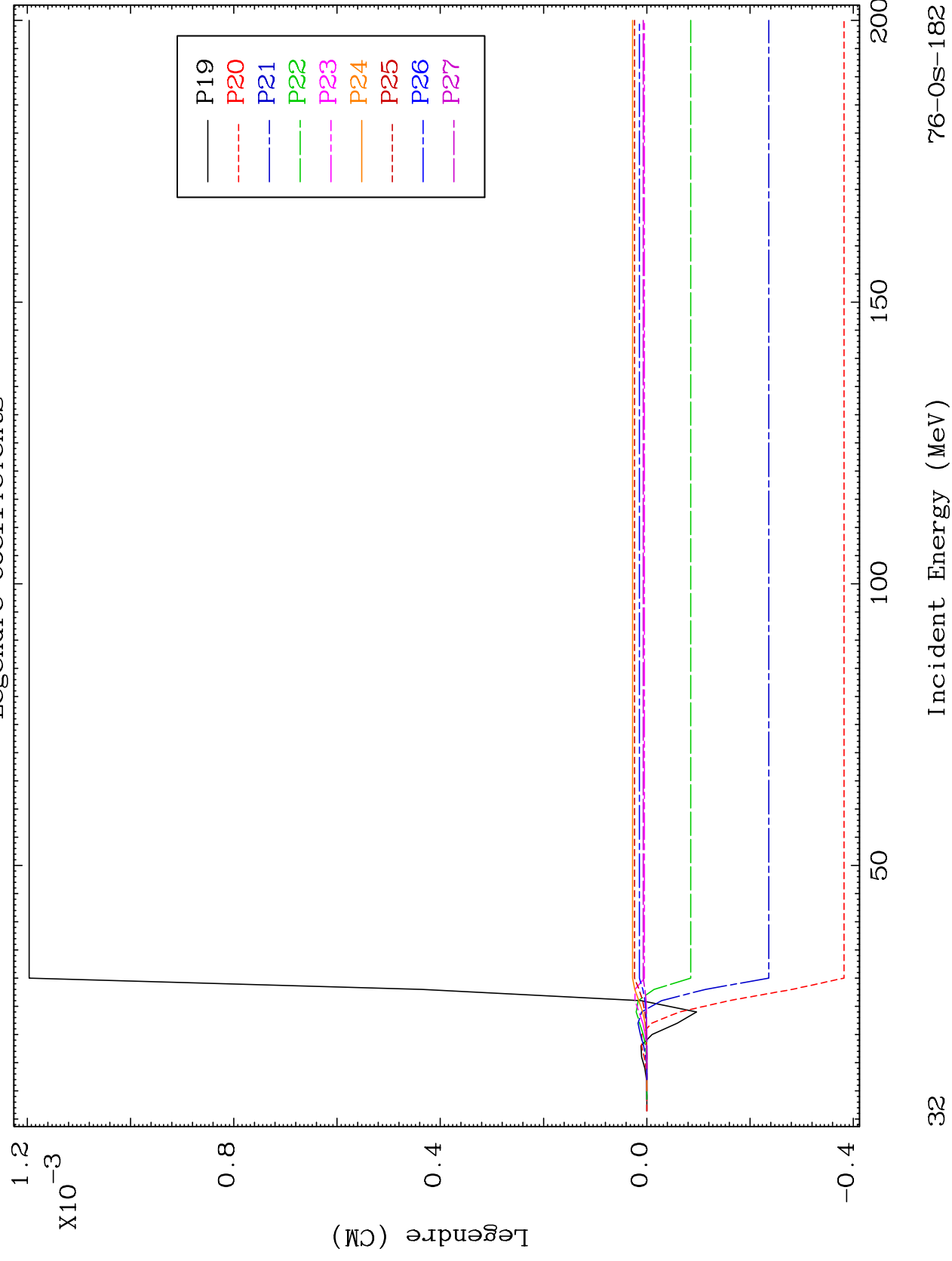




MAT 7619

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

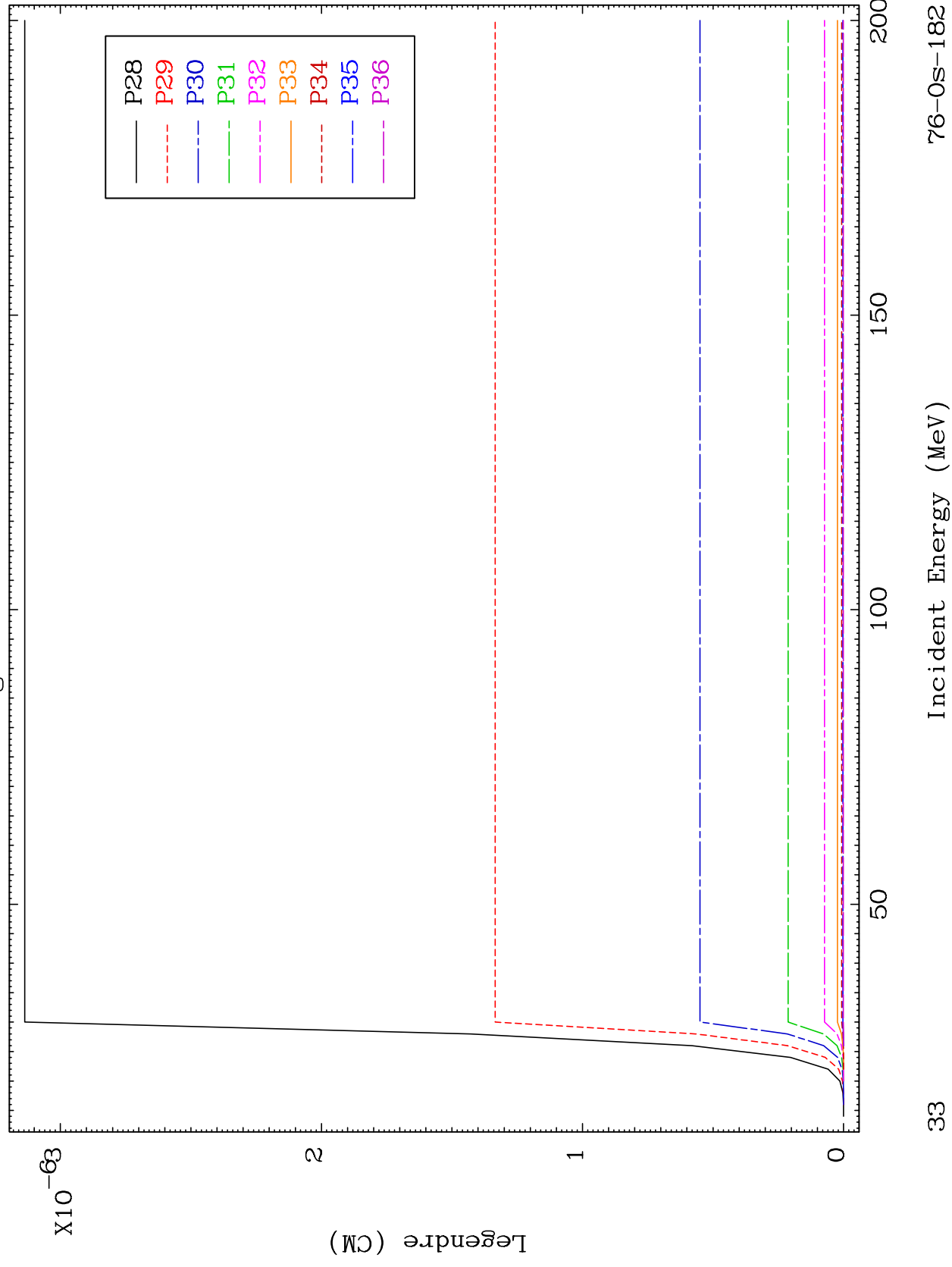
76-0s-182

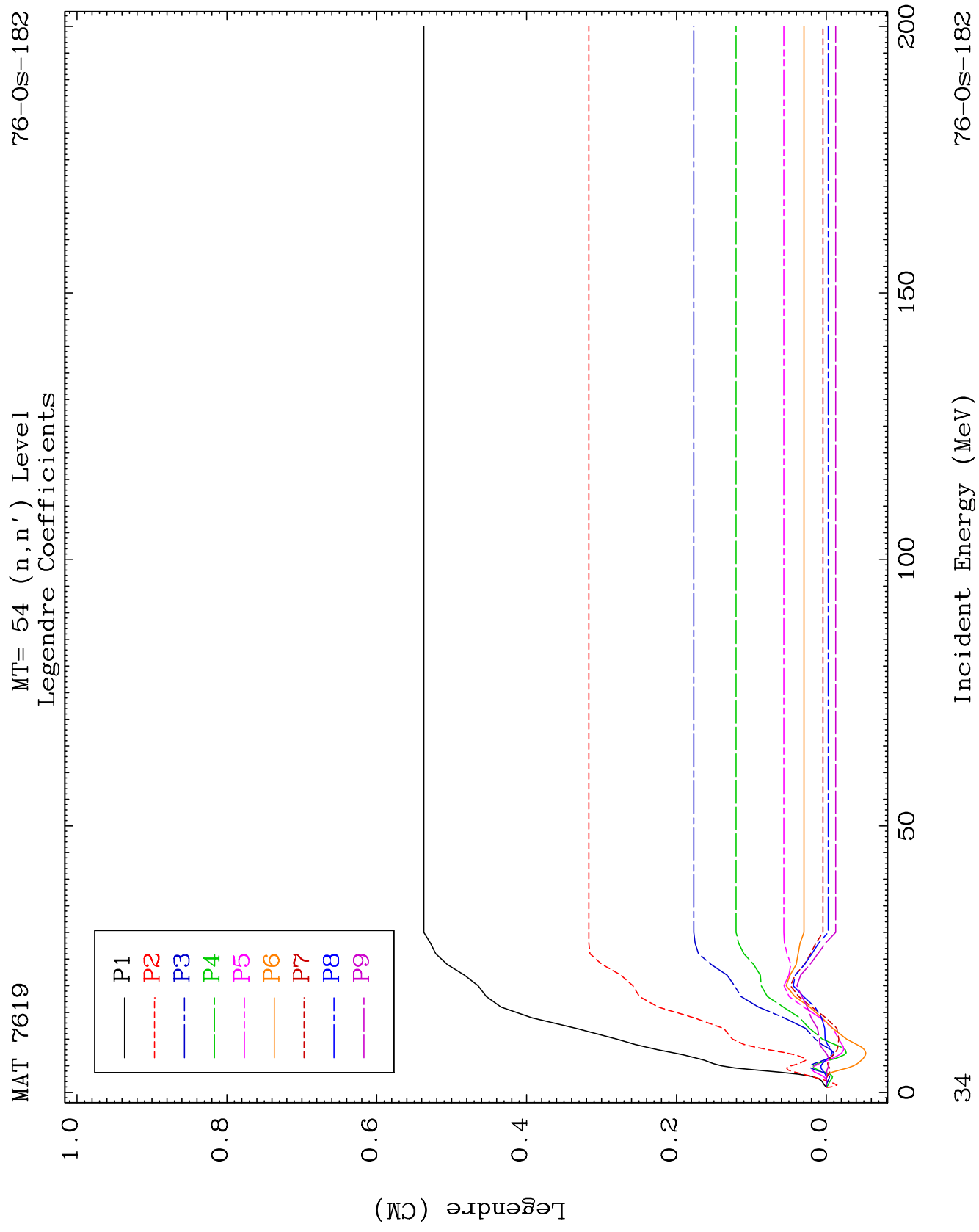


MAT 7619

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

76-05-182

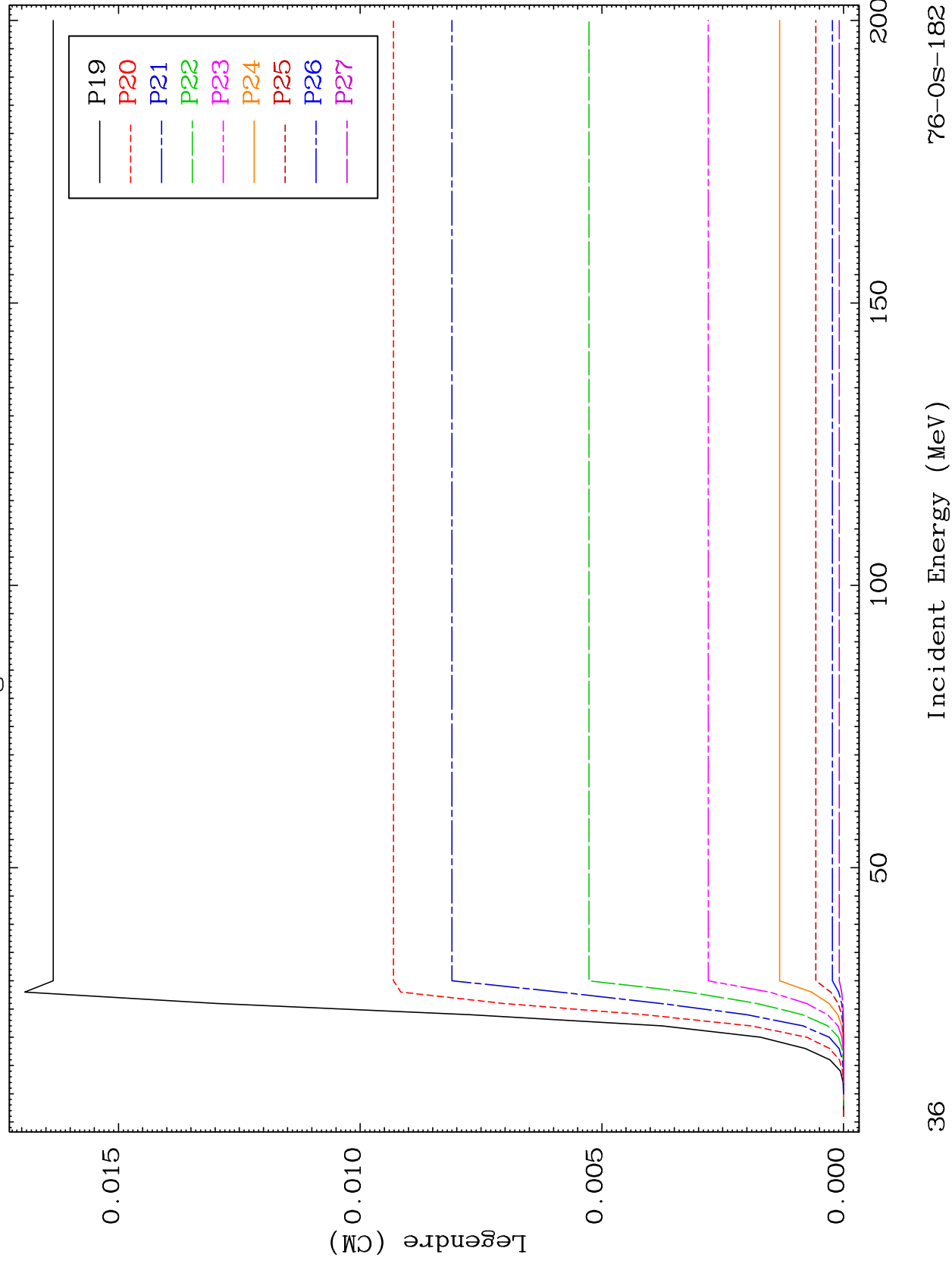


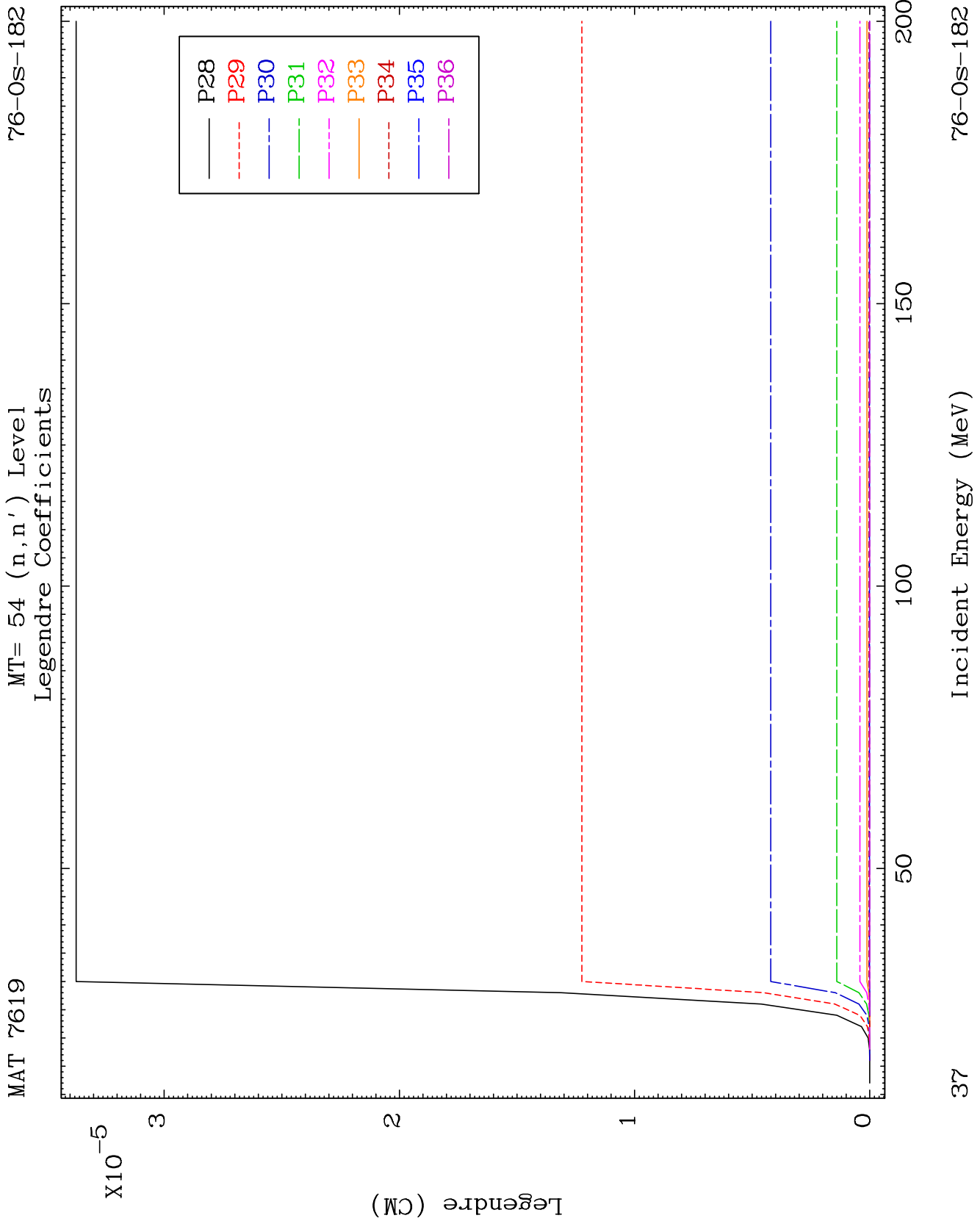


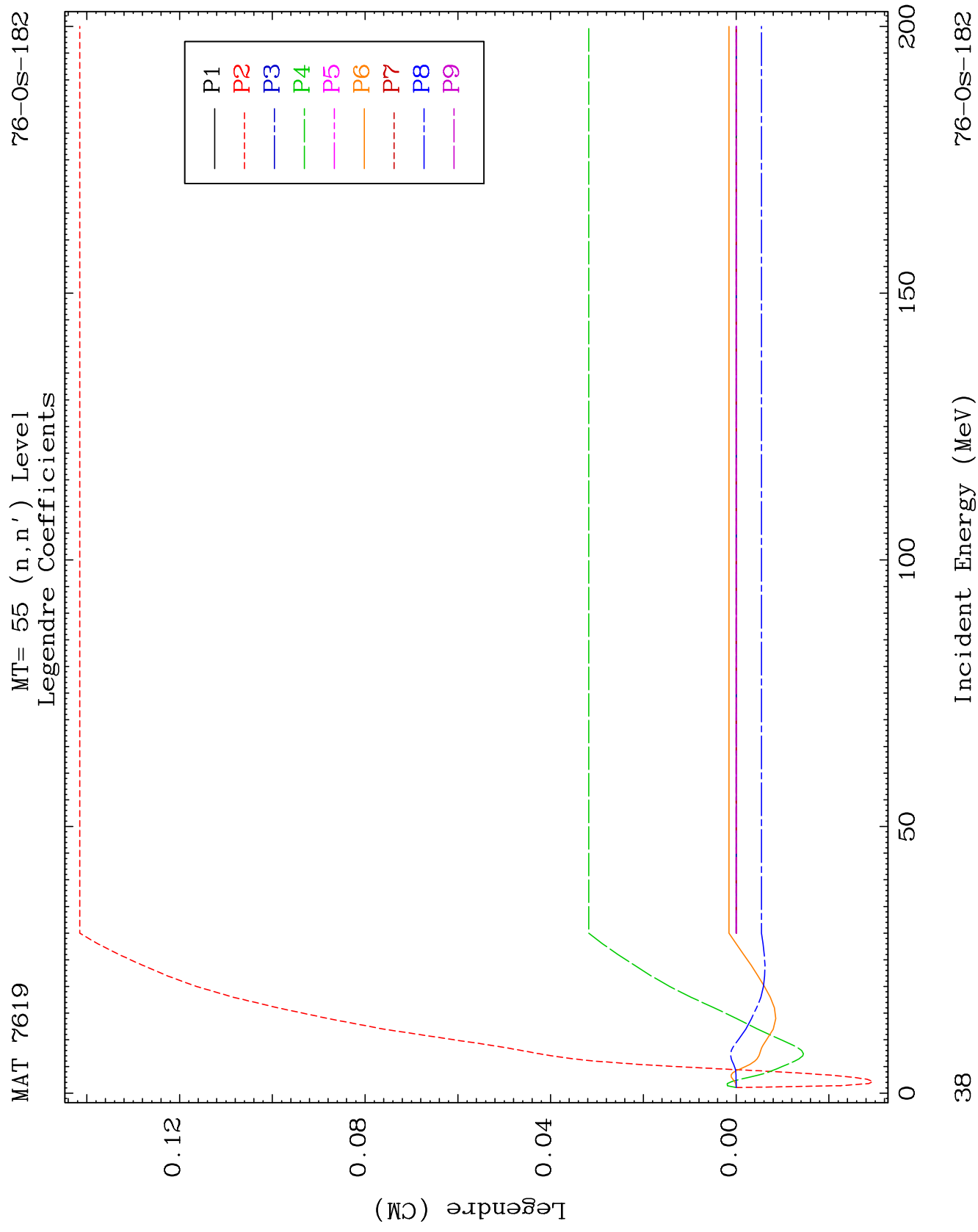
MAT 7619

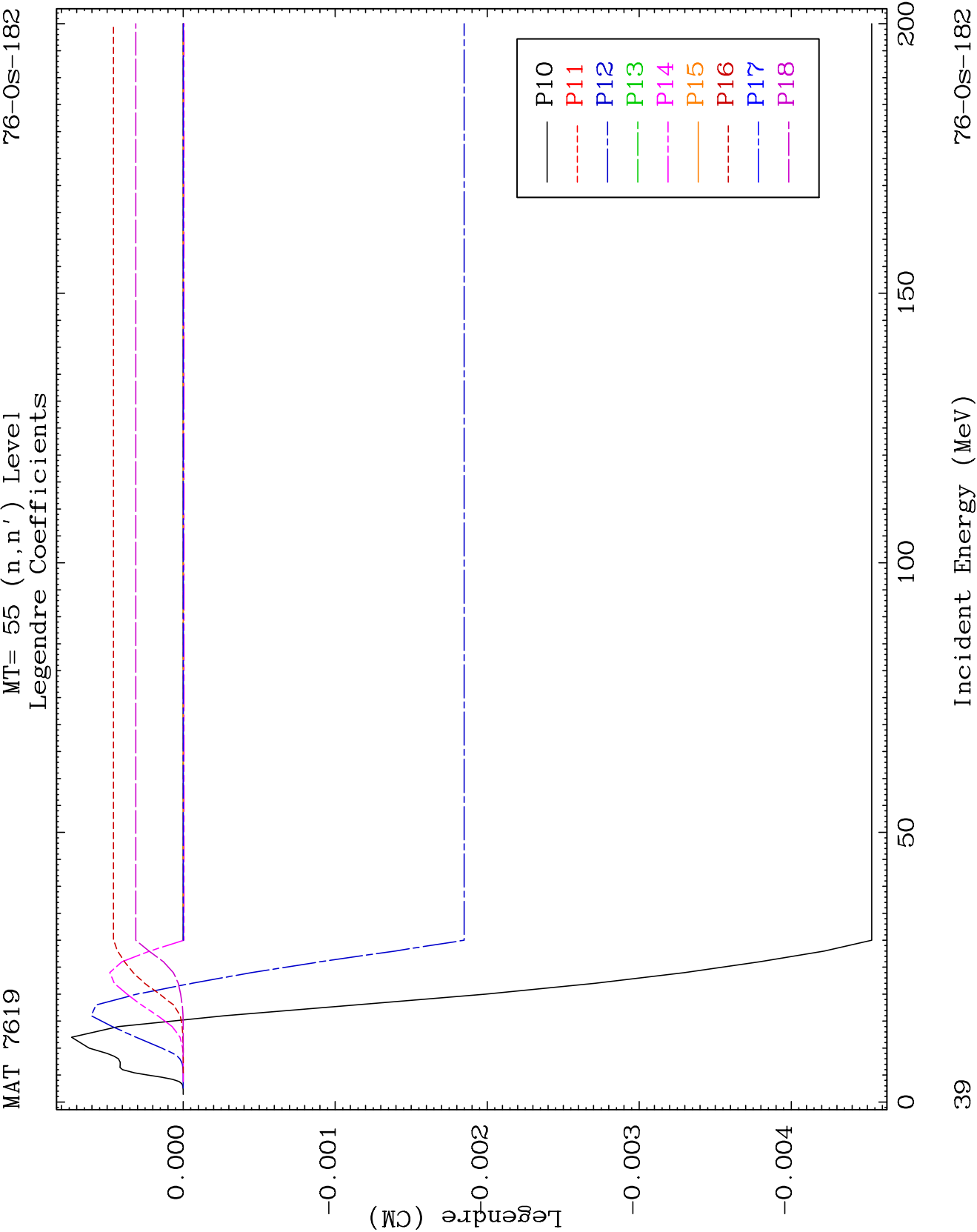
MT= 54 (n, n') Level
Legendre Coefficients

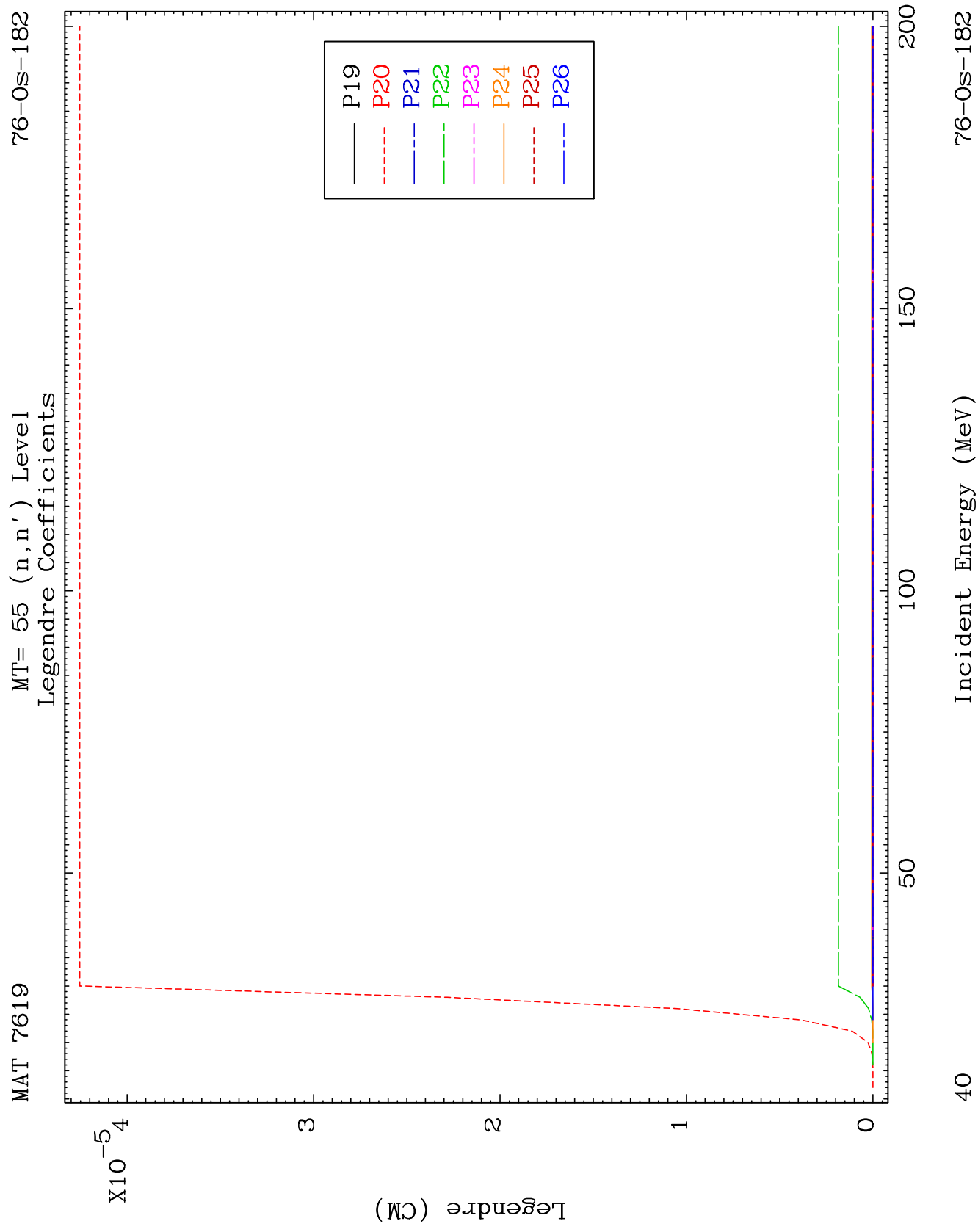
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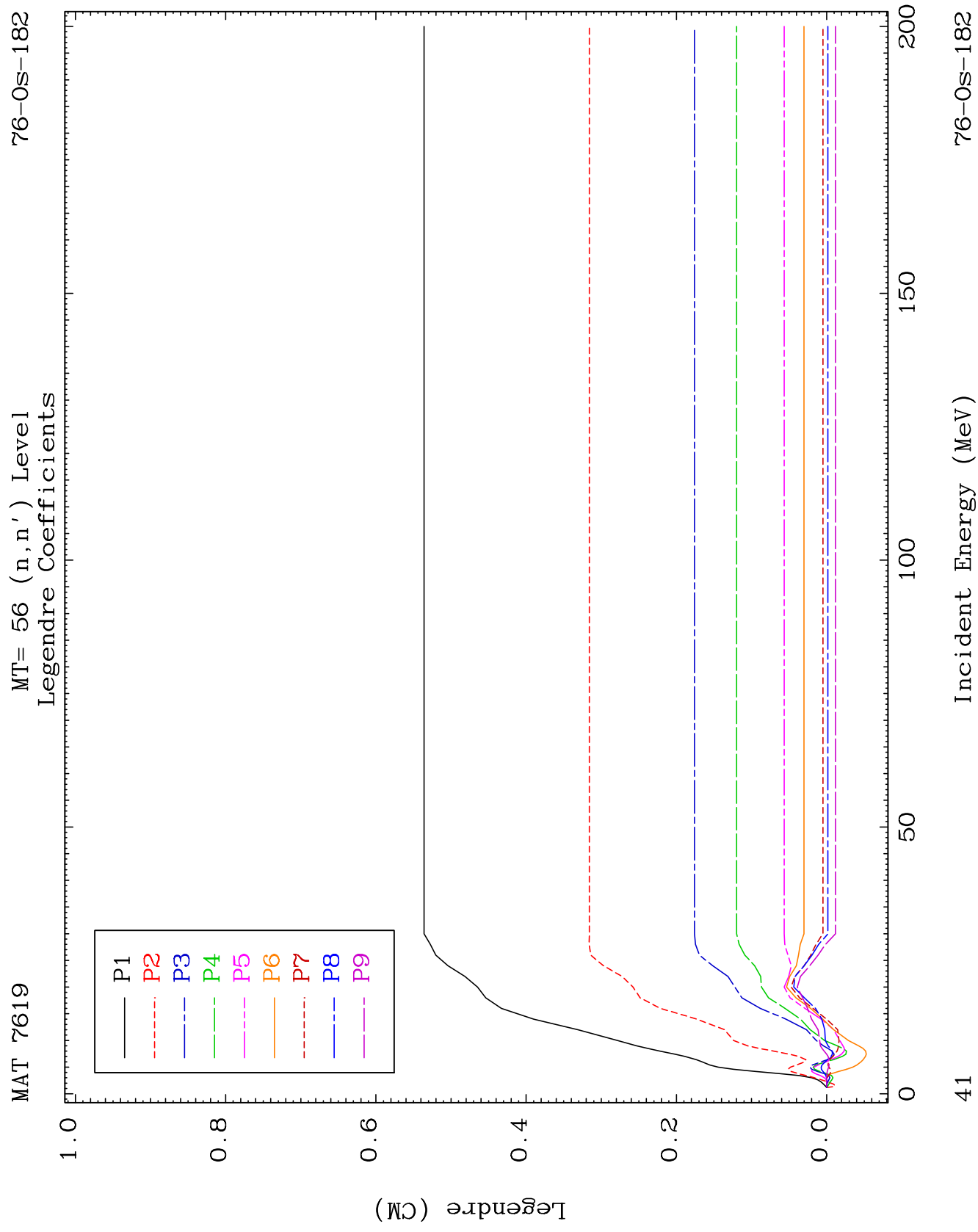


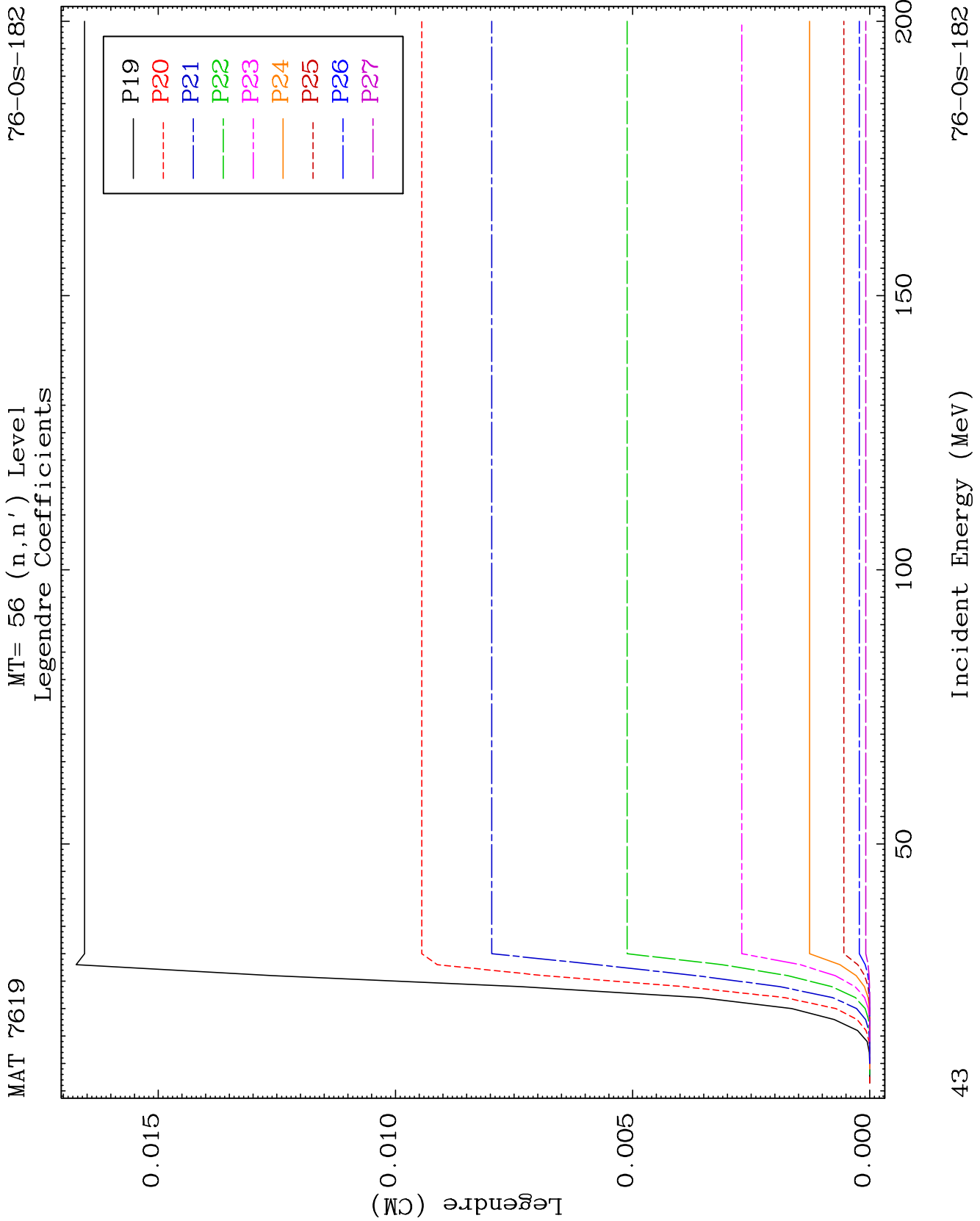


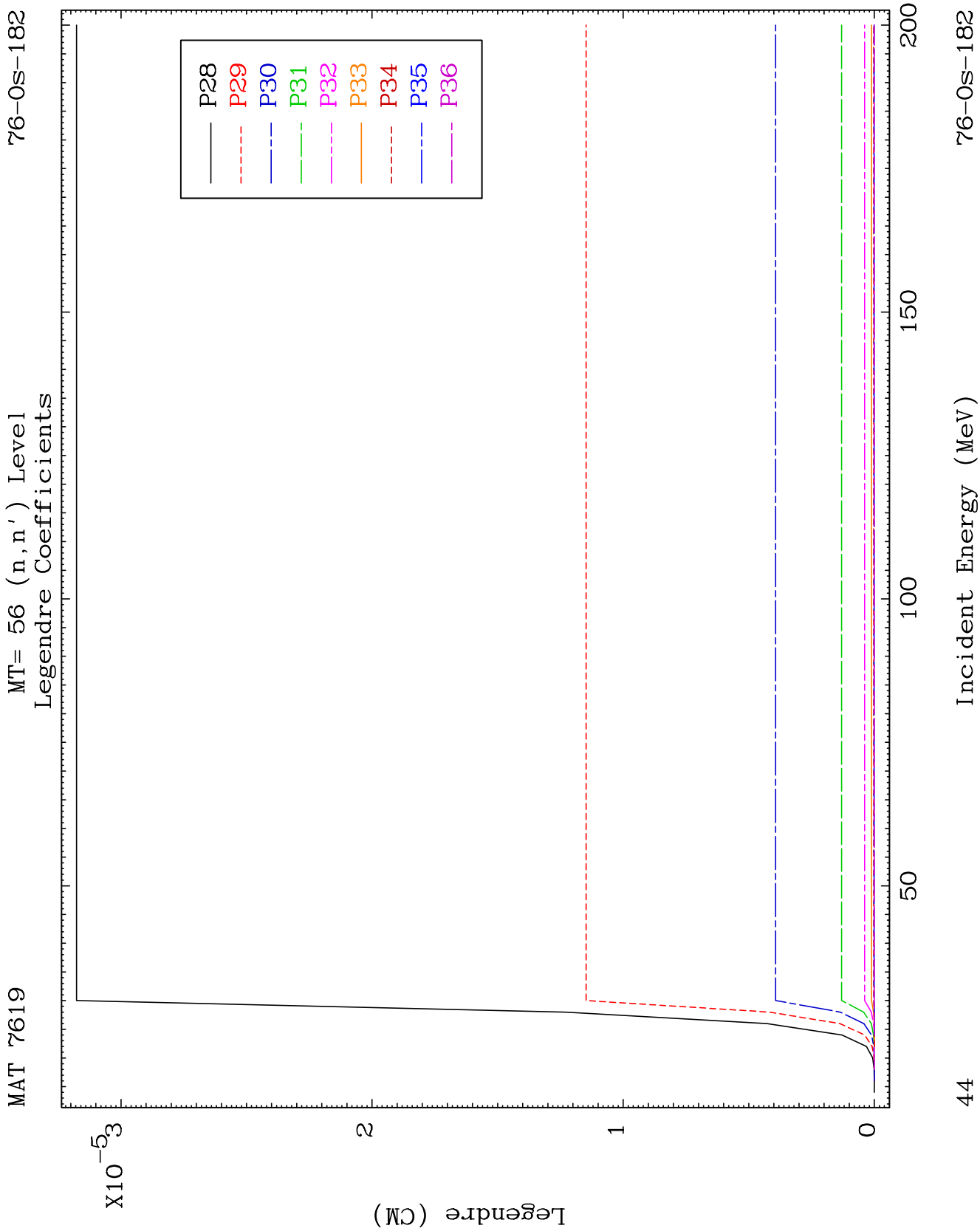


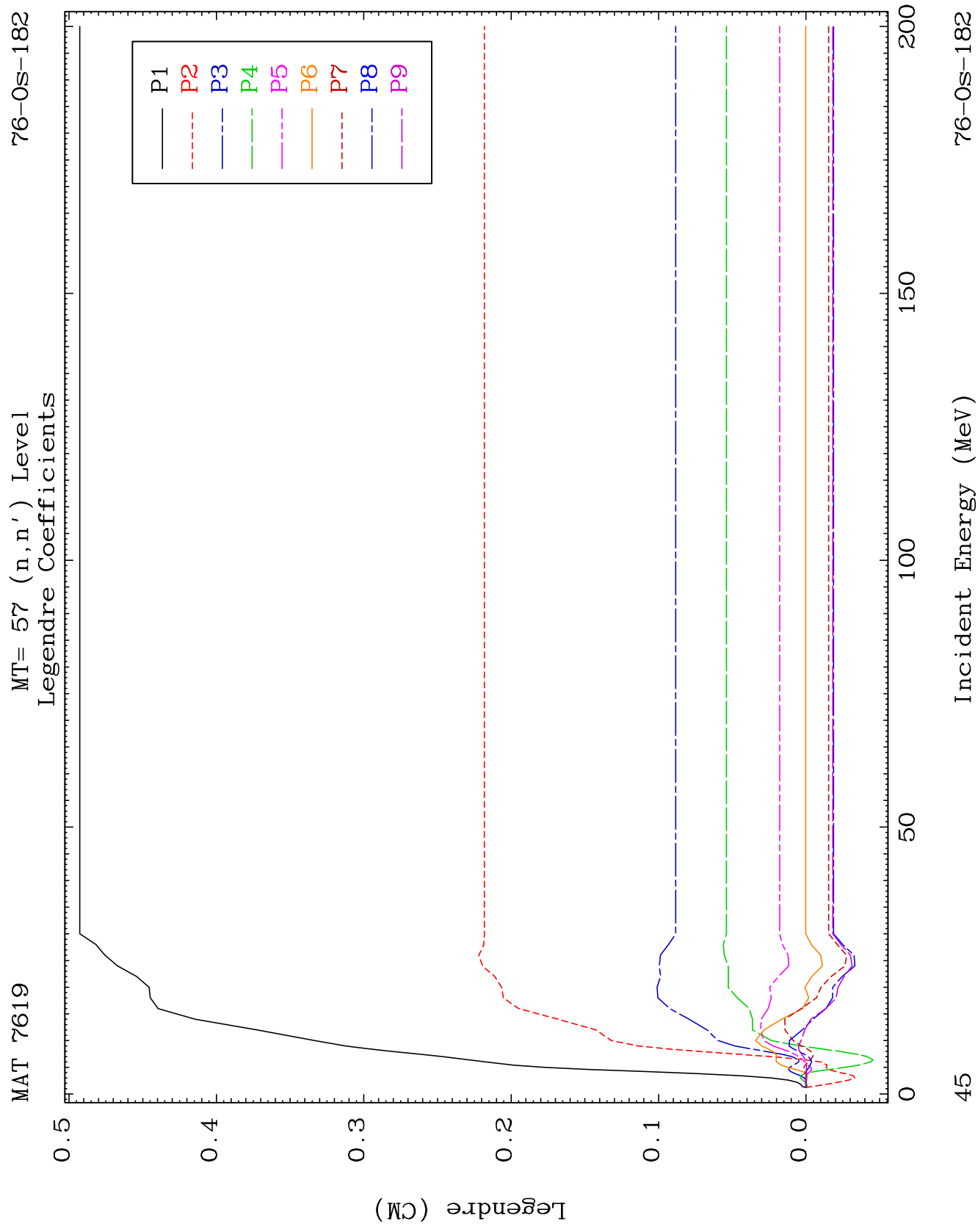








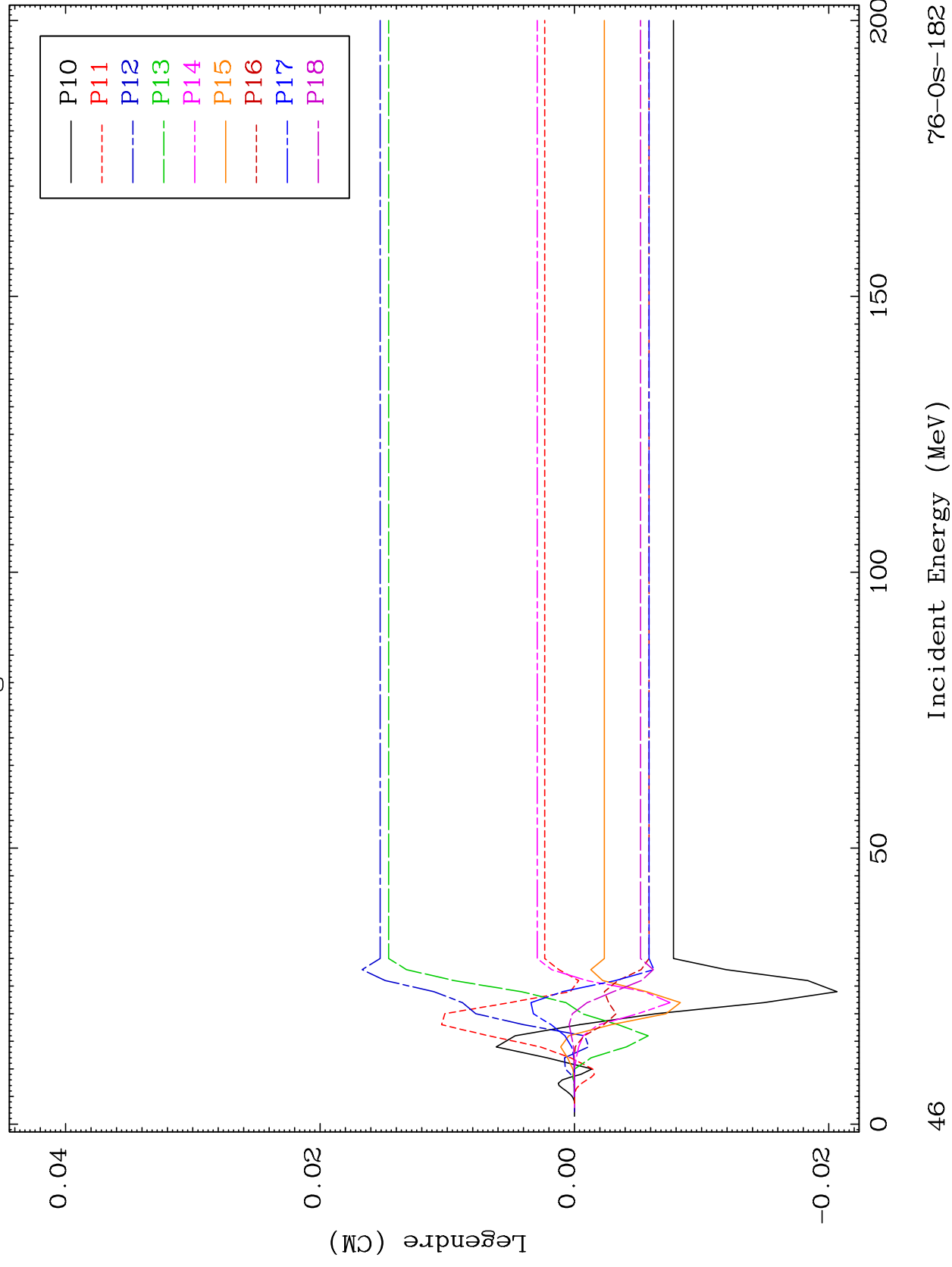


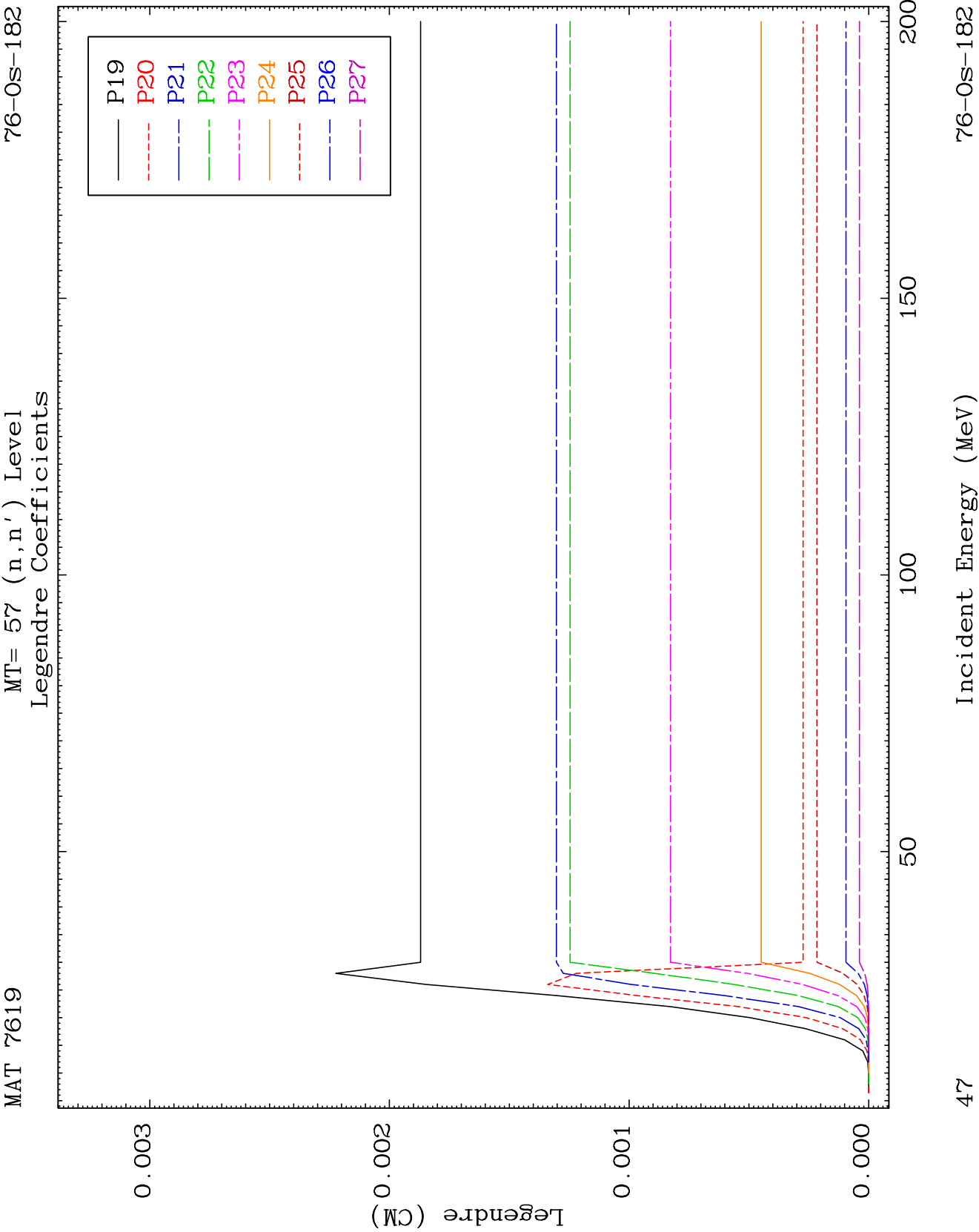


MAT 7619

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

76-05-182

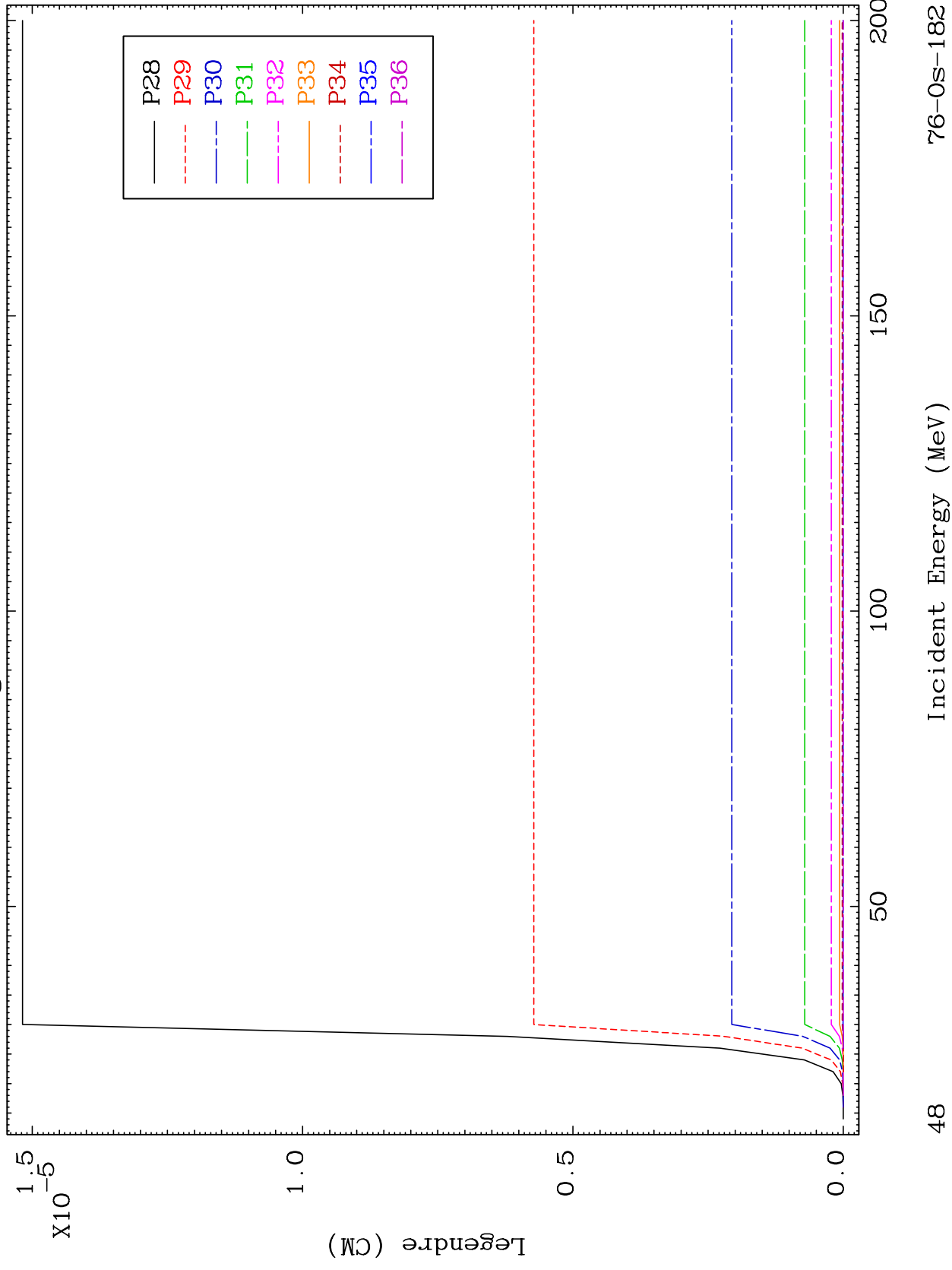




MAT 7619

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

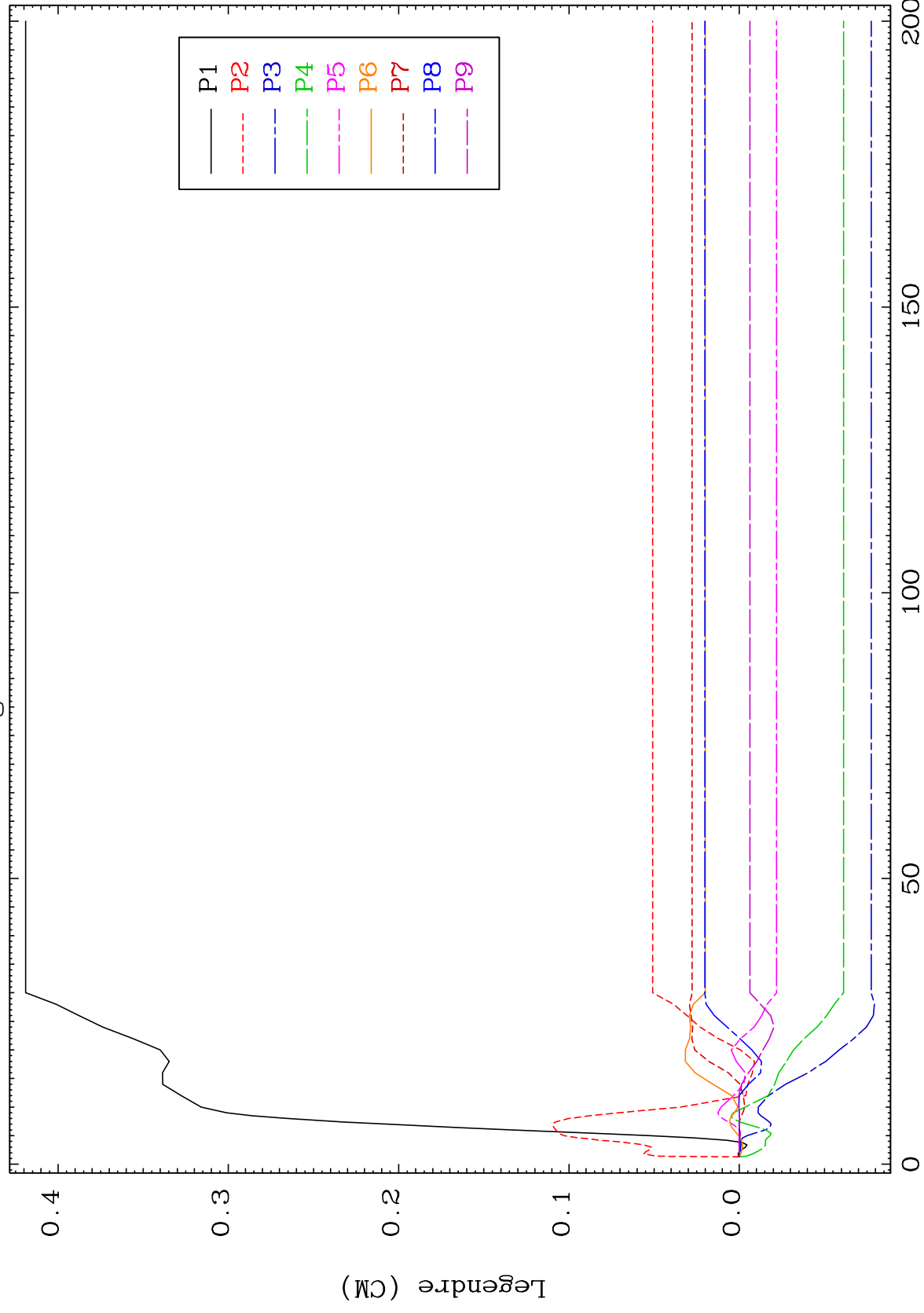
76-05-182



MAT 7619

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

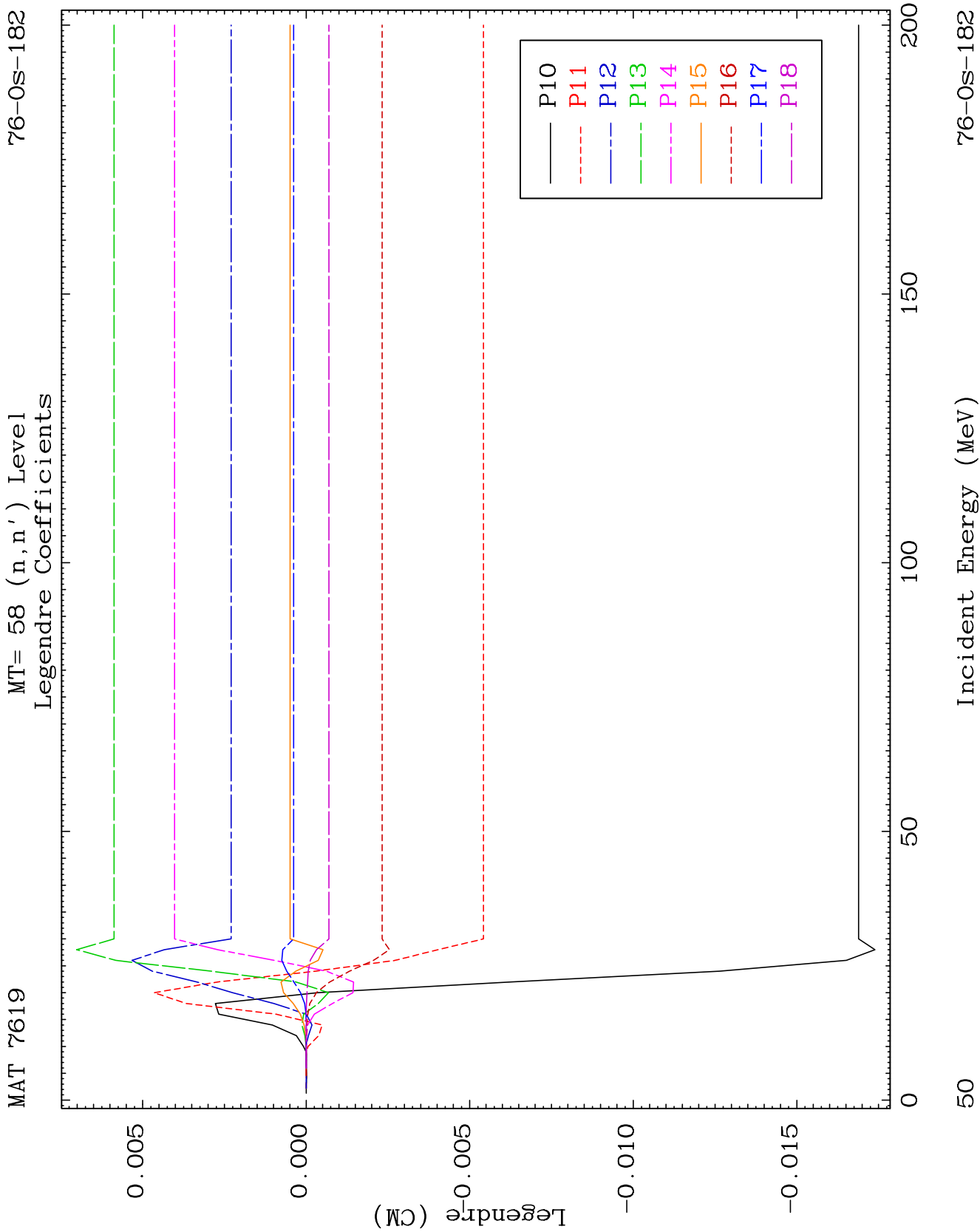
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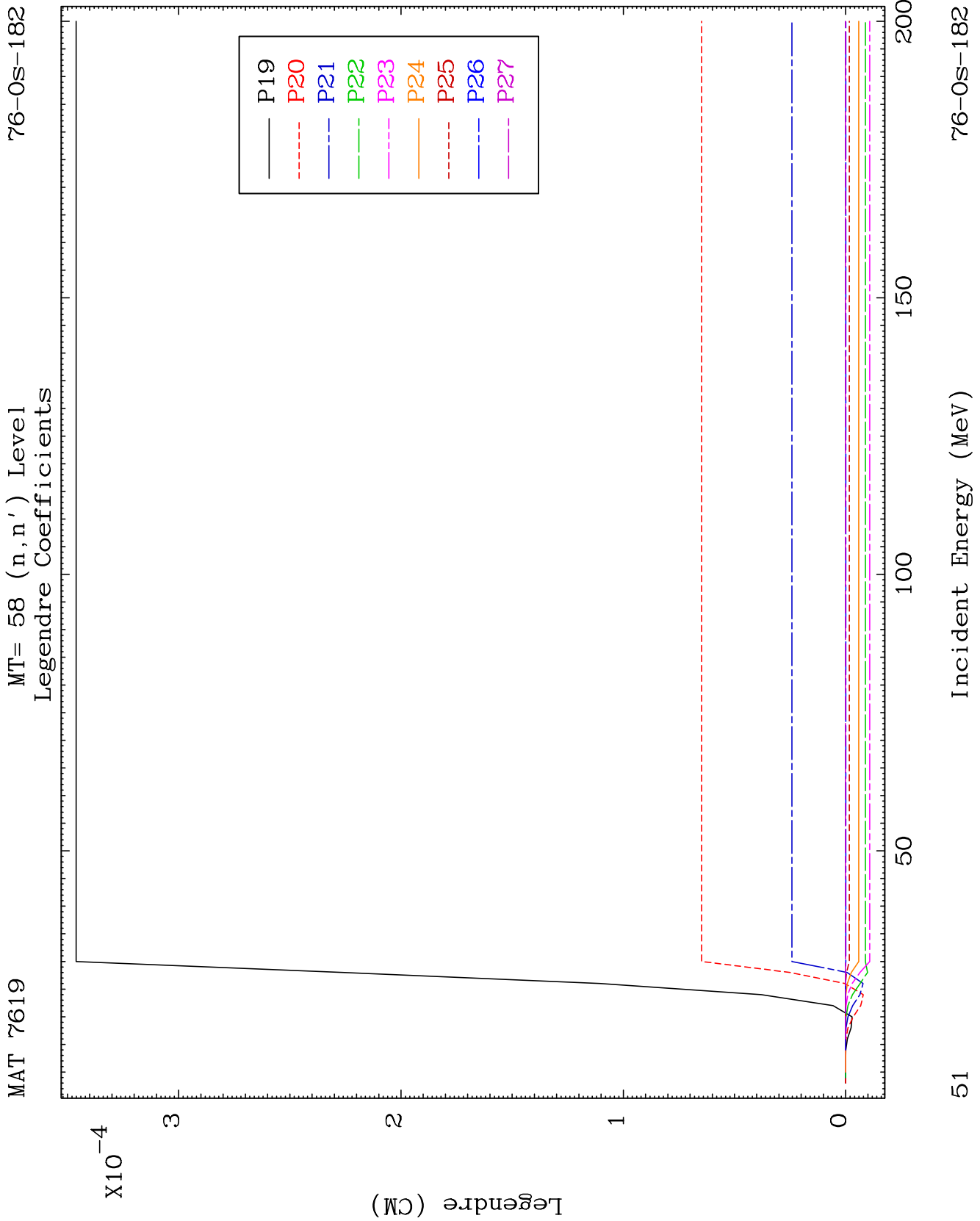


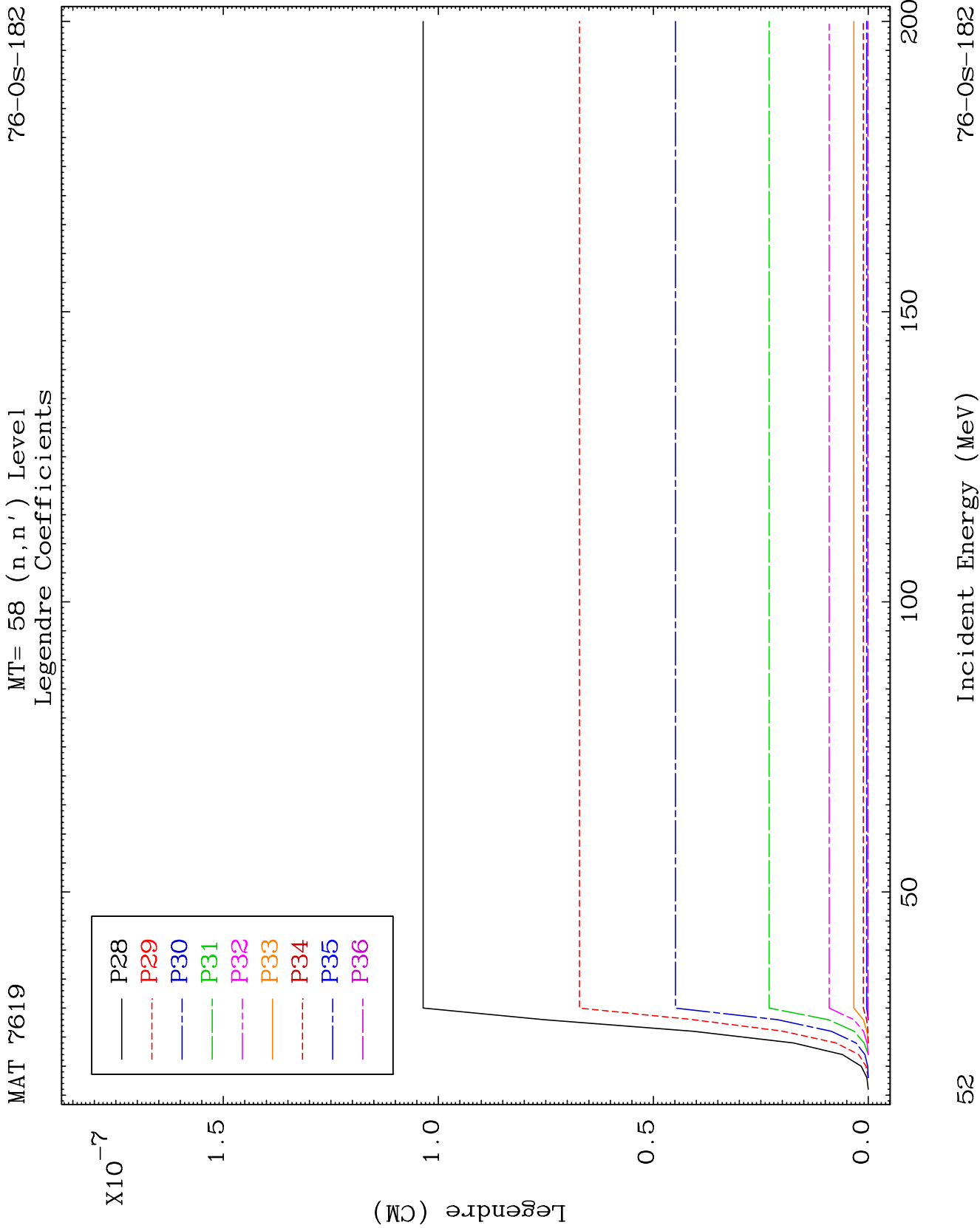
49

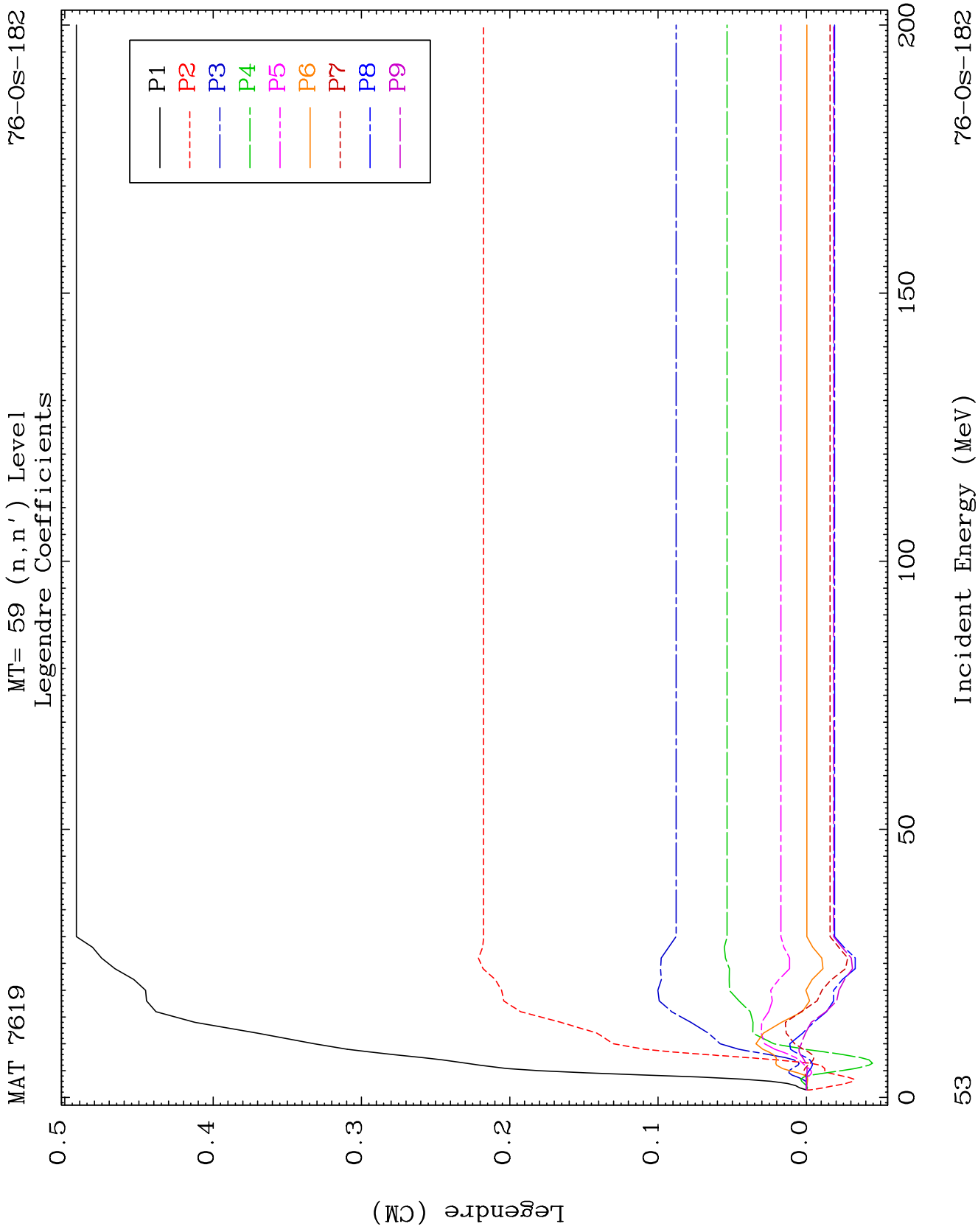
Incident Energy (MeV)

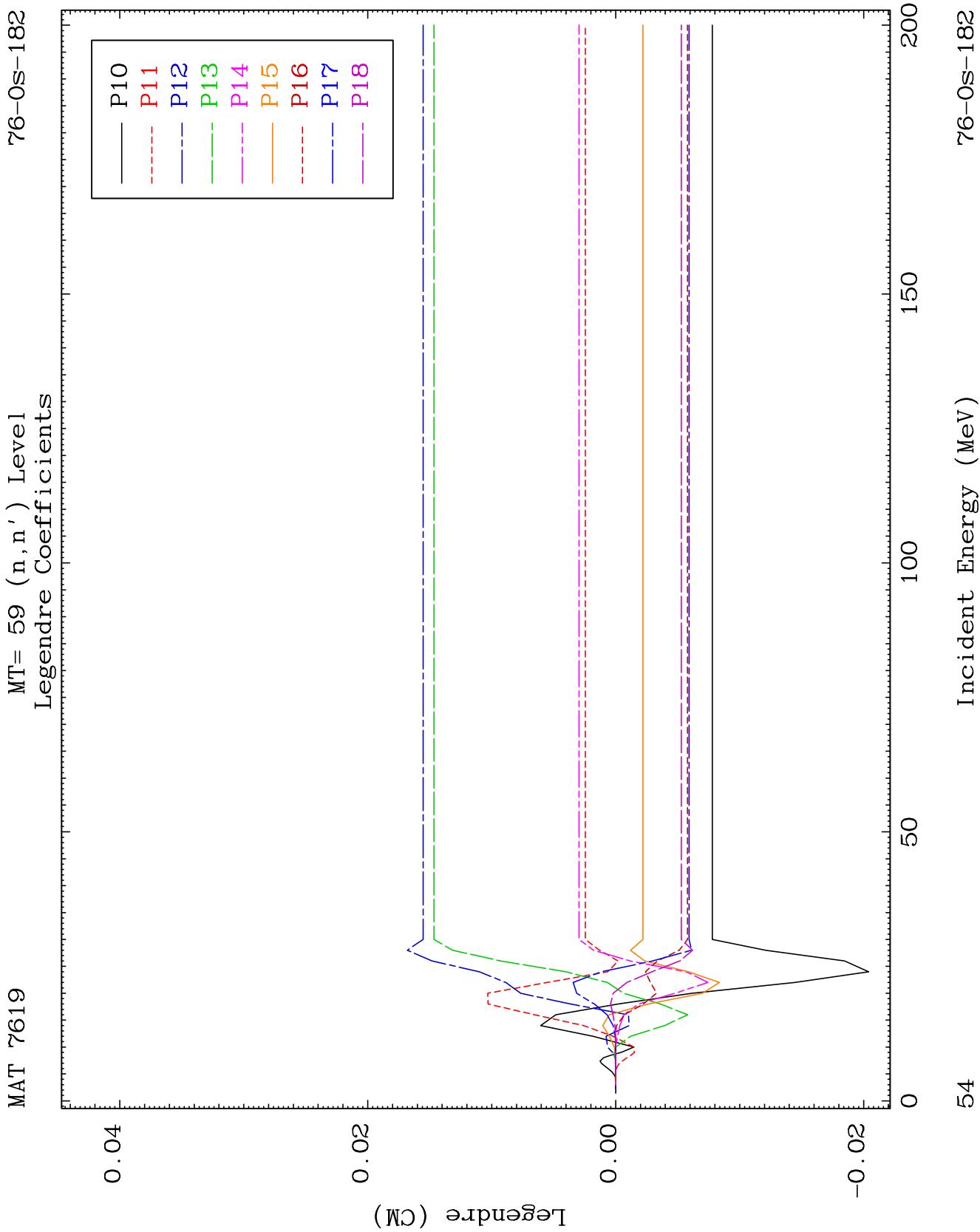
76-0s-182







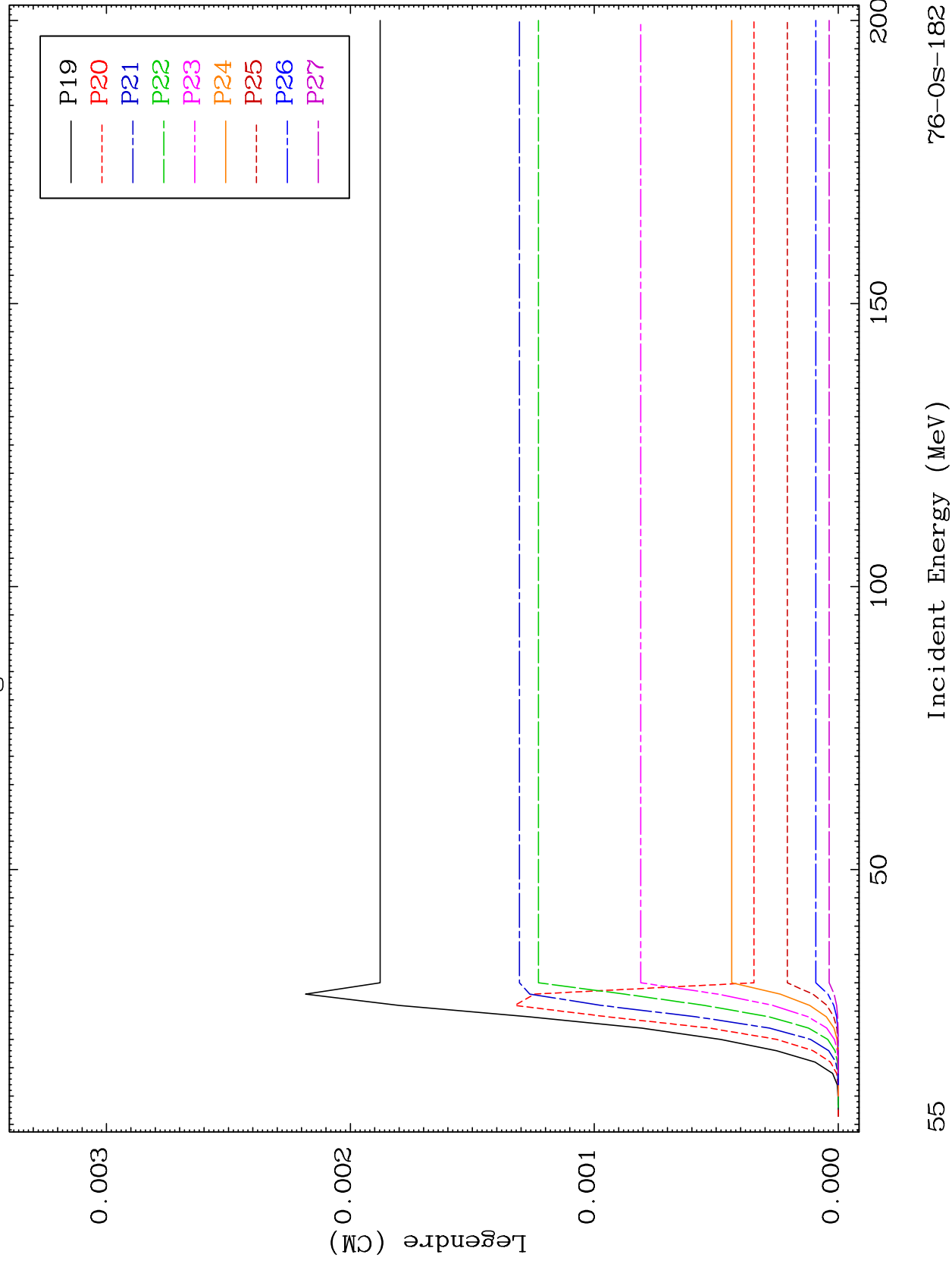


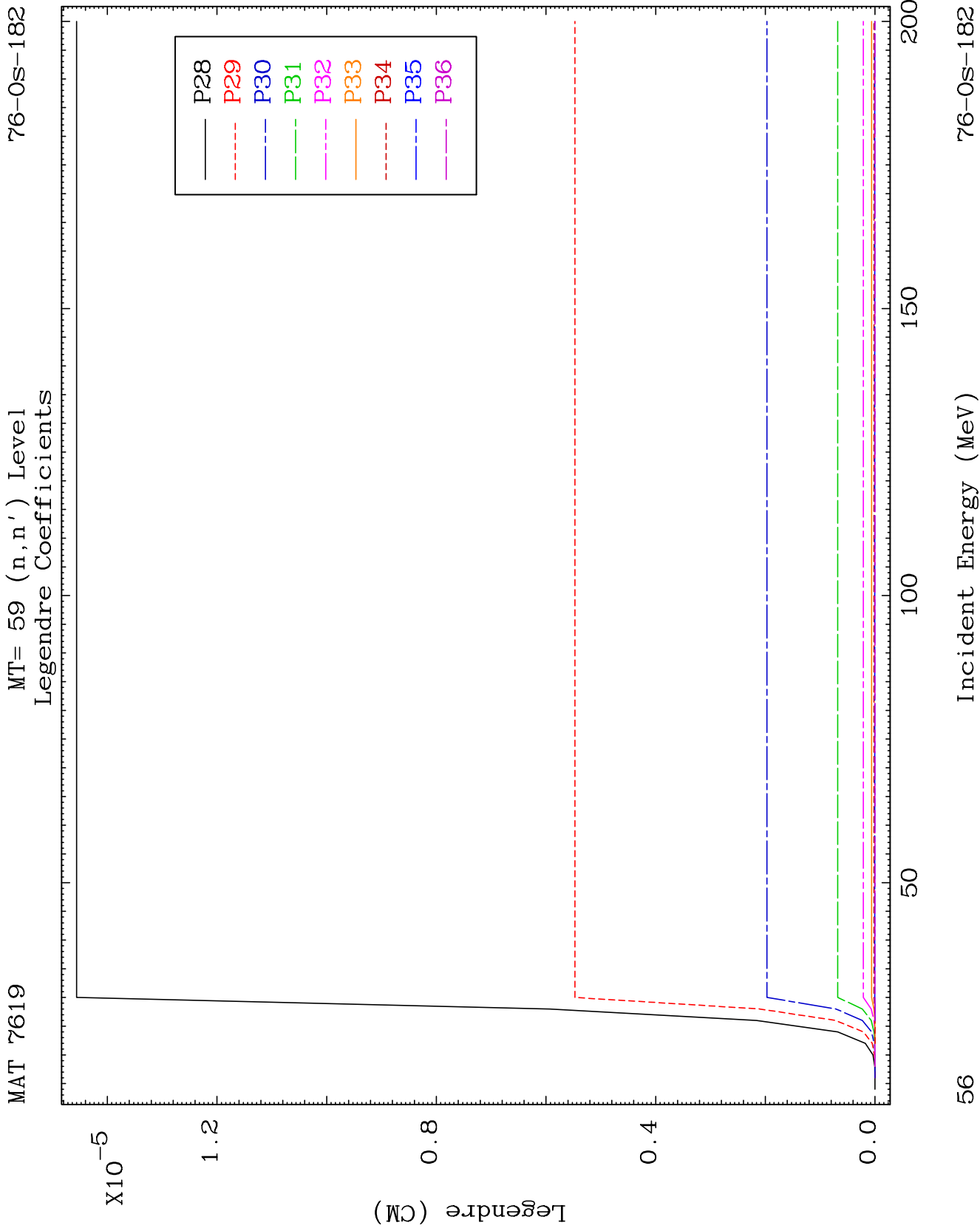


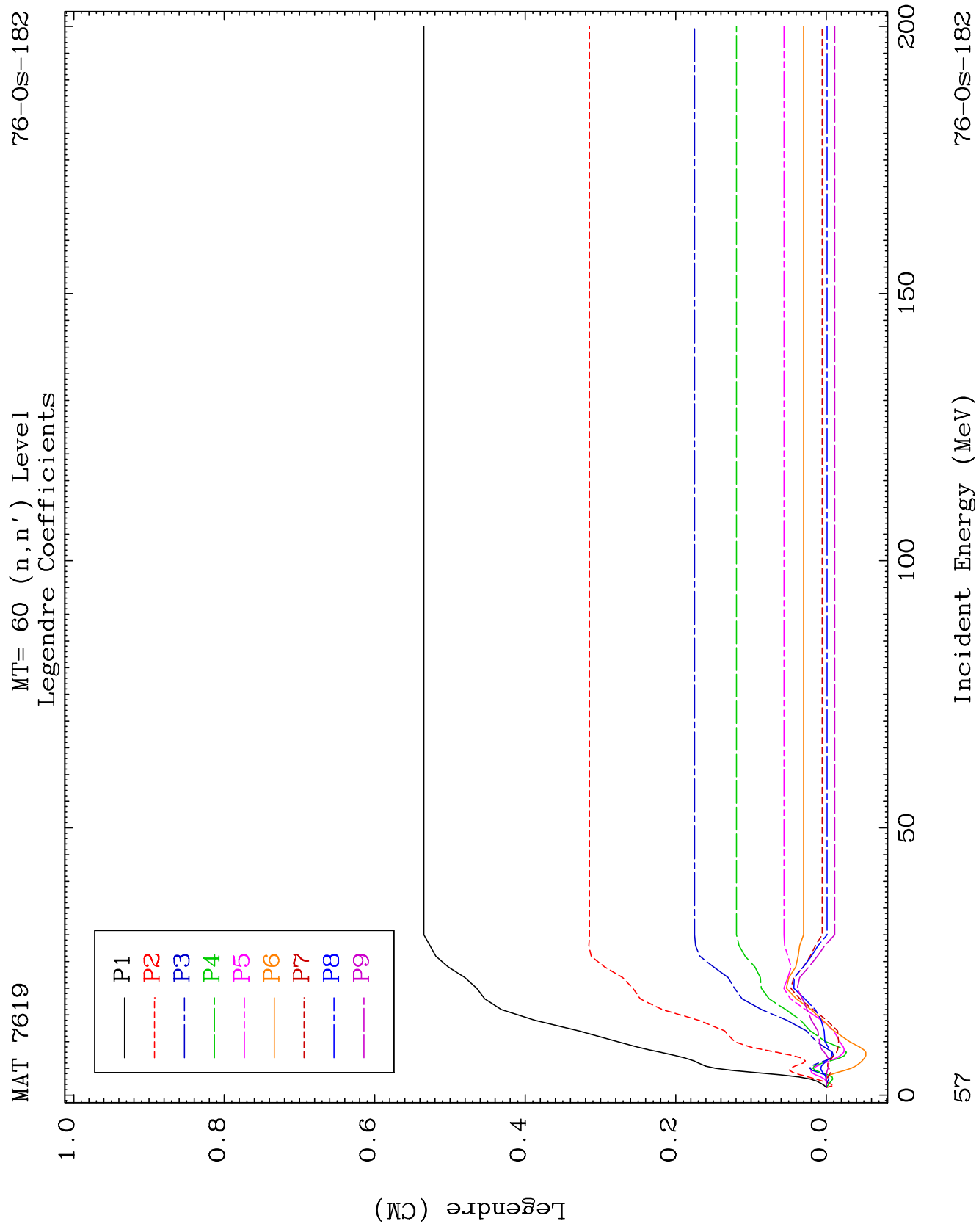
MAT 7619

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

76-05-182



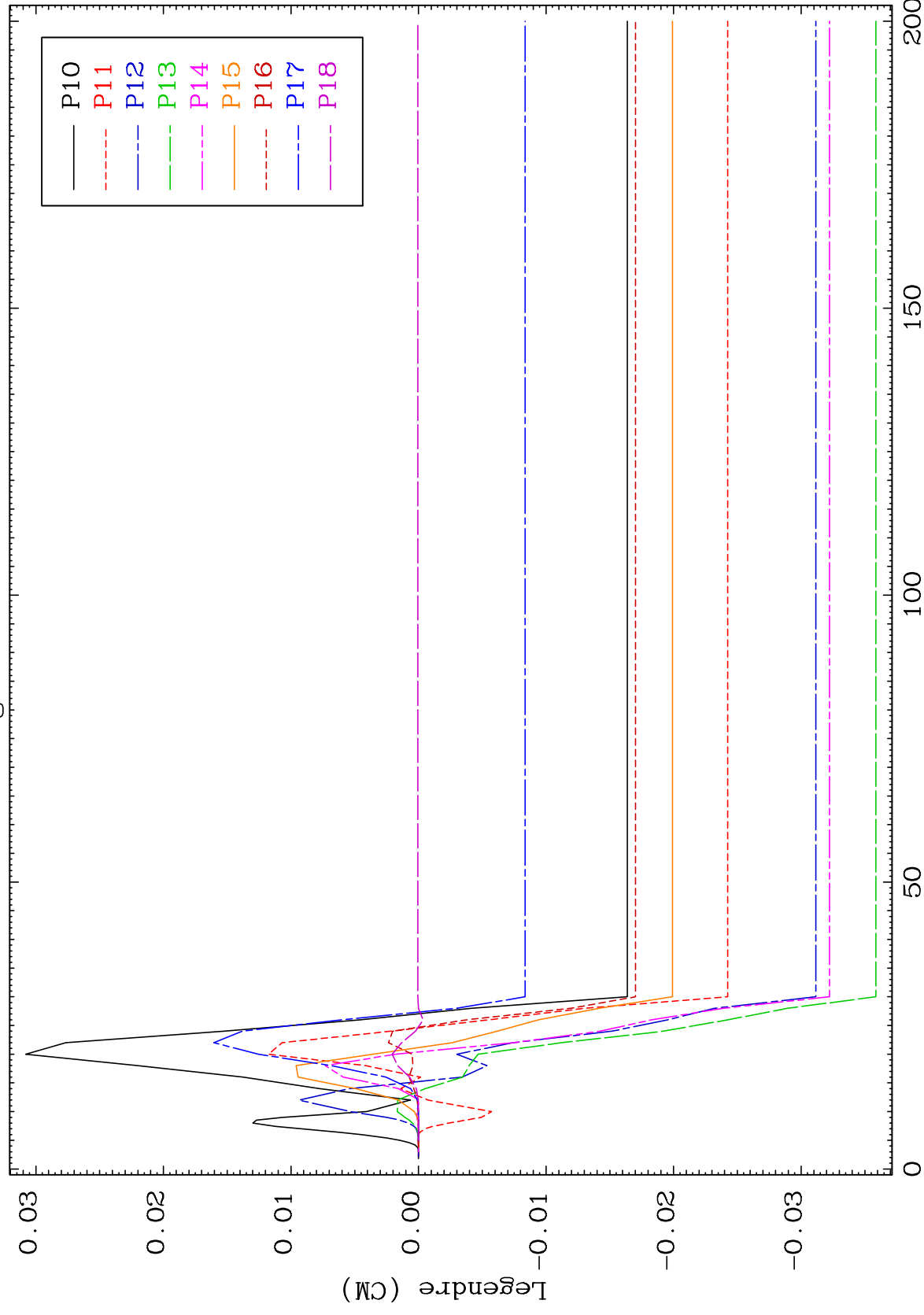




MAT 7619

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

76-05-182



58

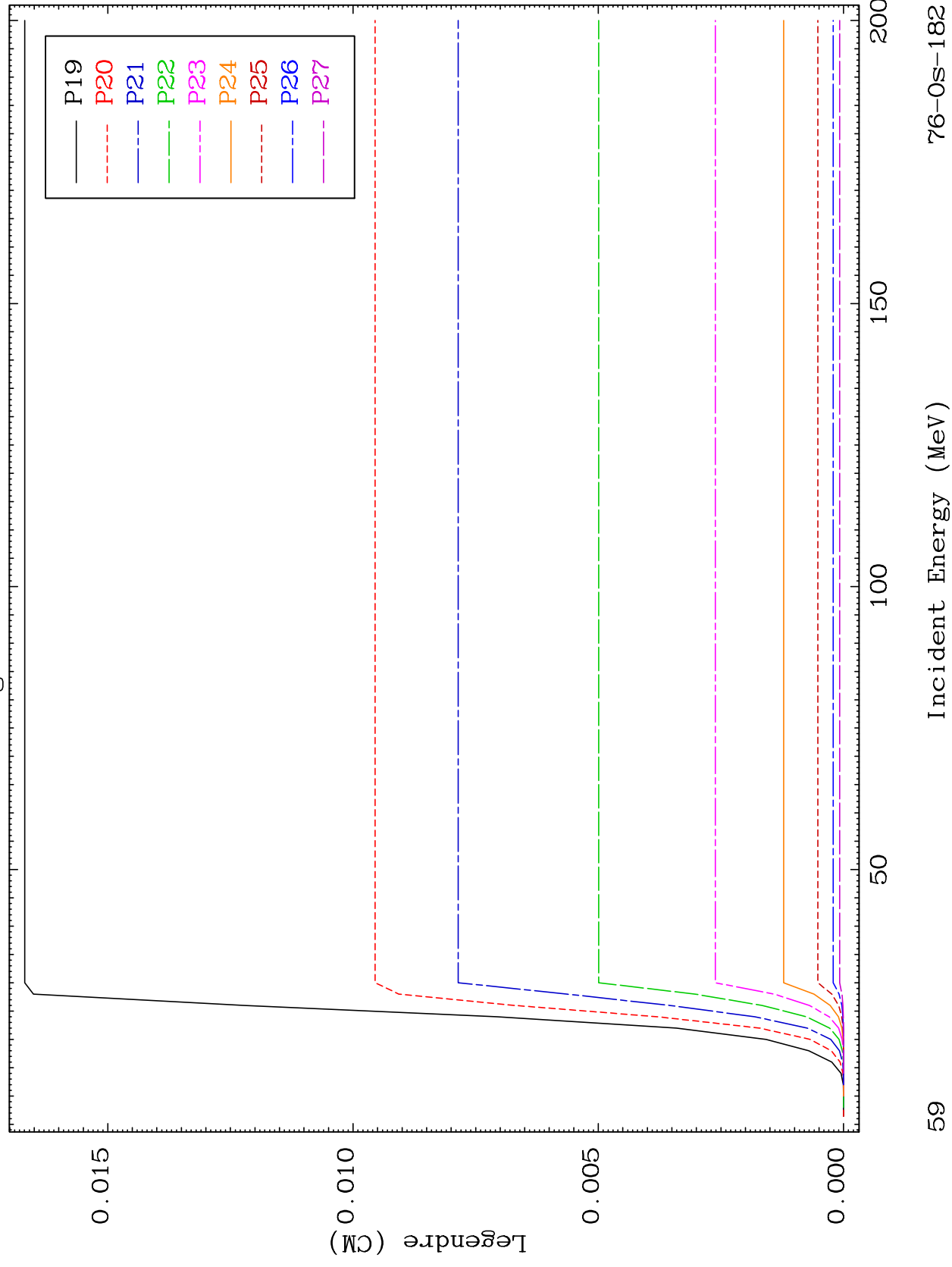
Incident Energy (MeV)

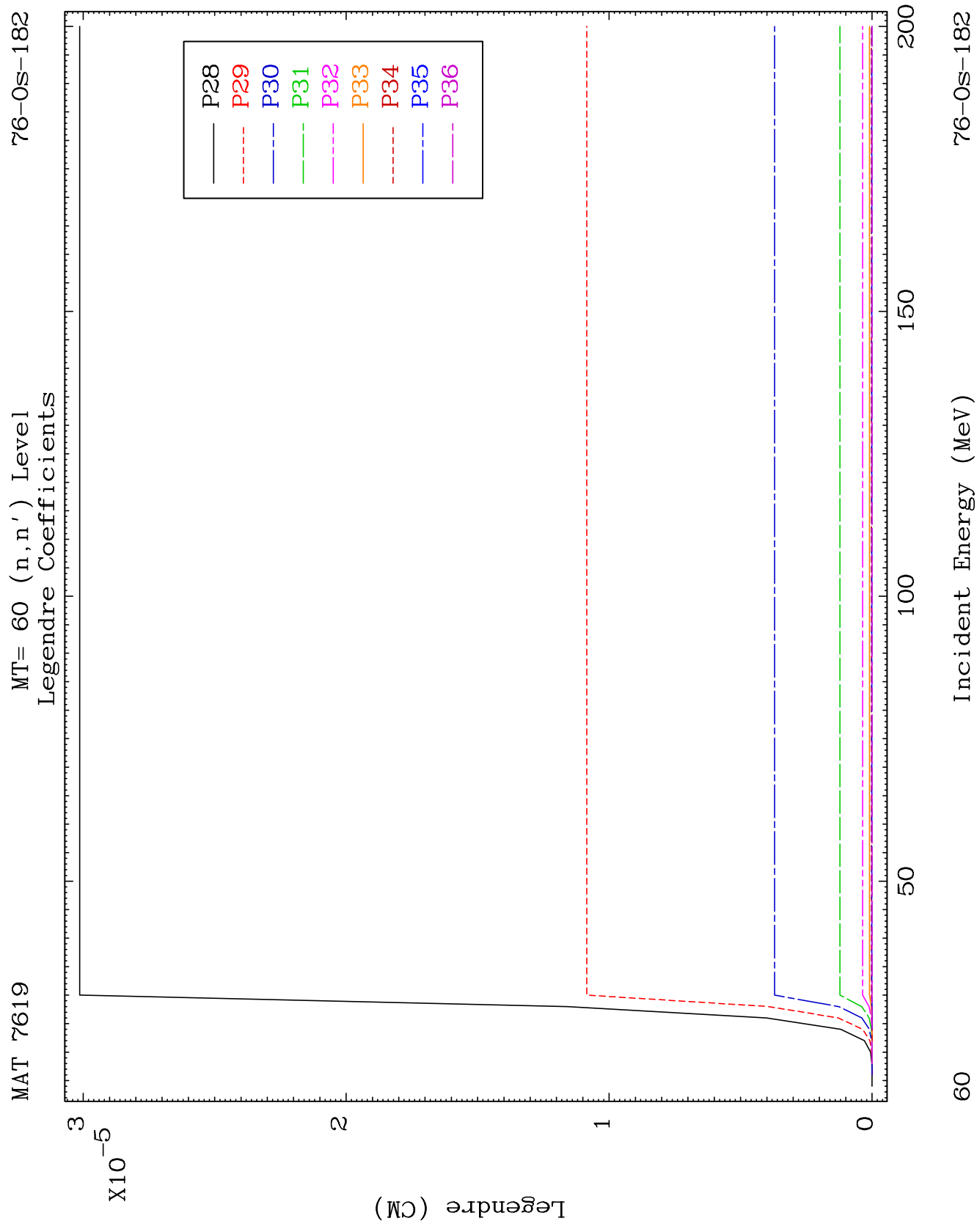
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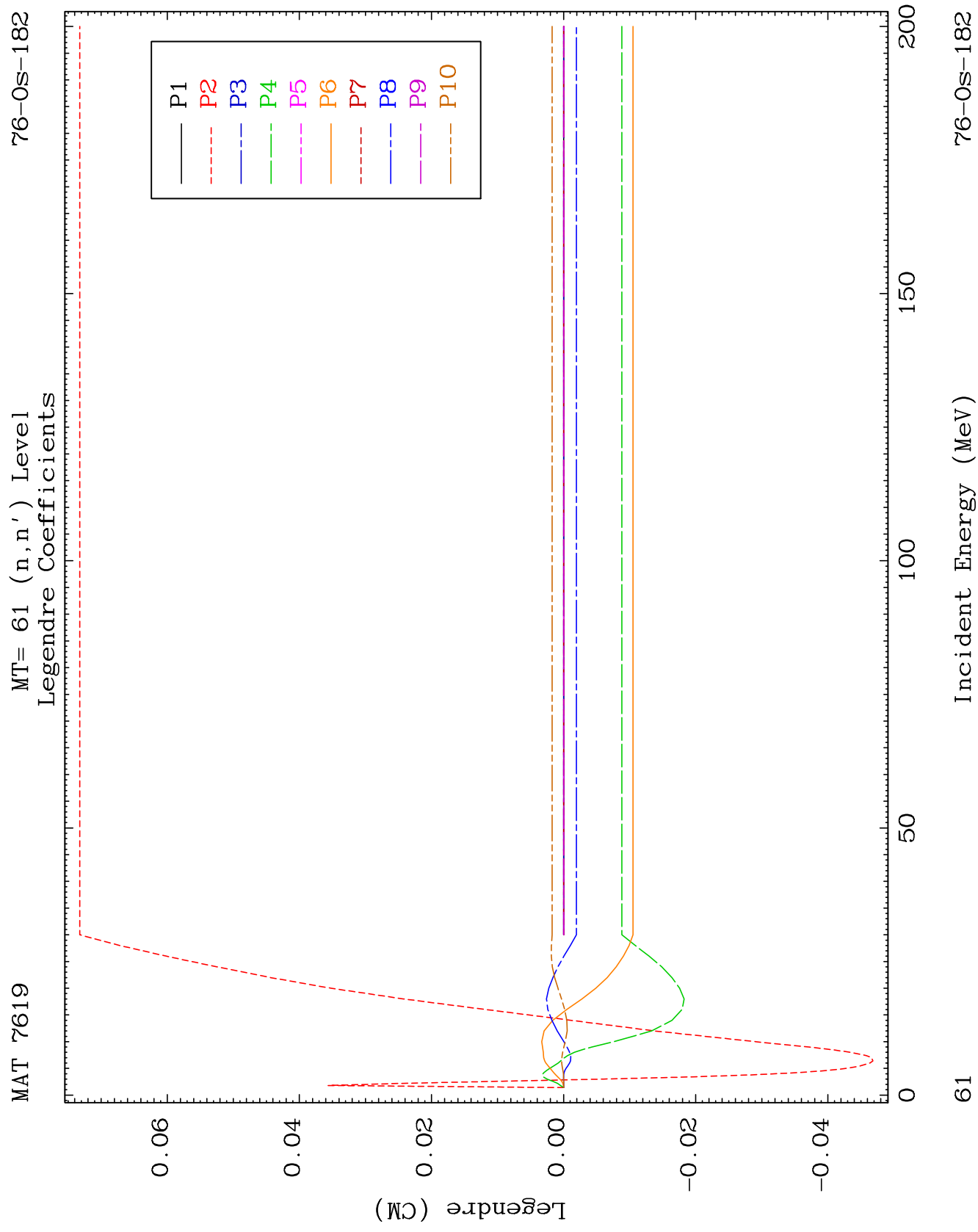
MAT 7619

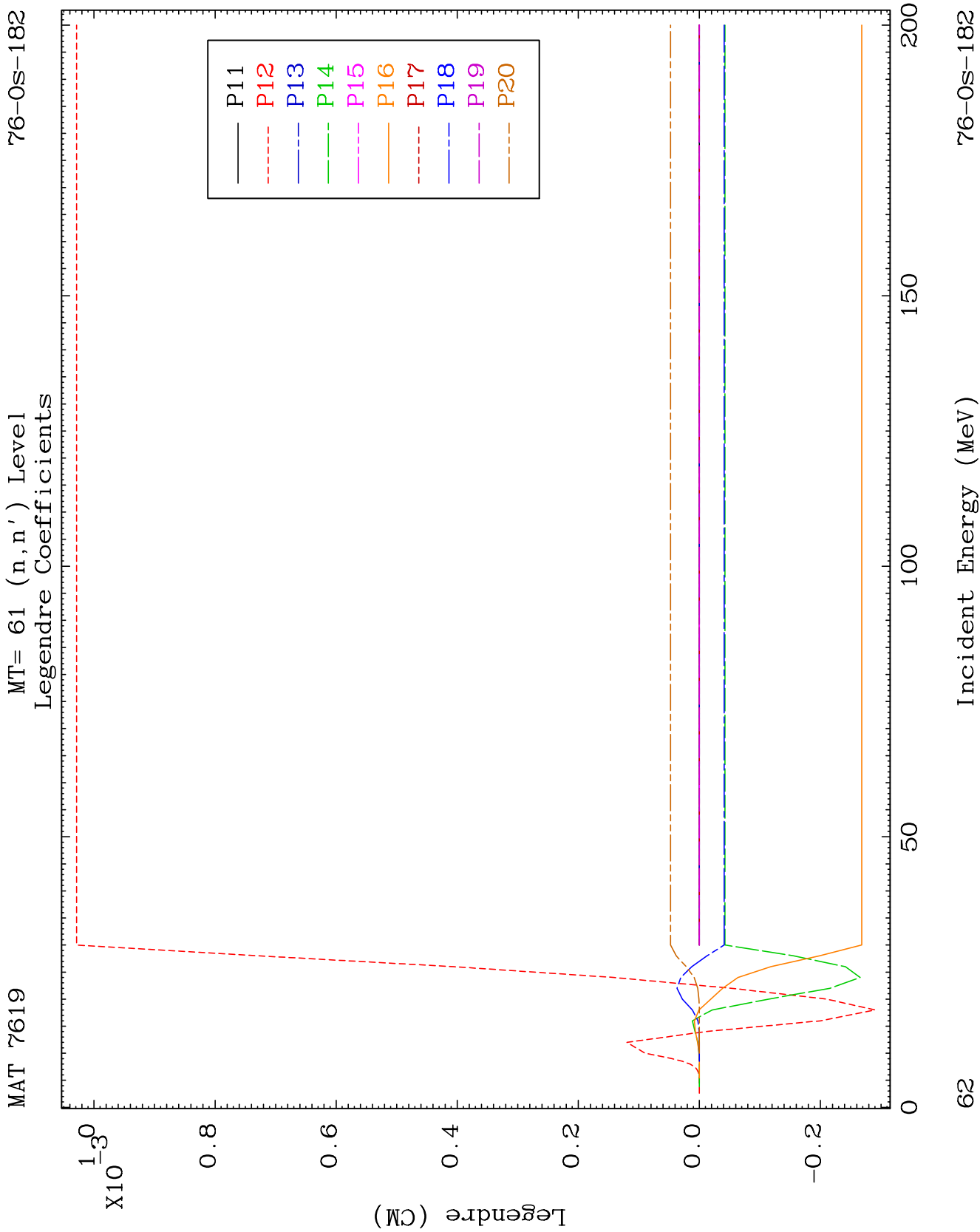
MT= 60 (n, n') Level
Legendre Coefficients

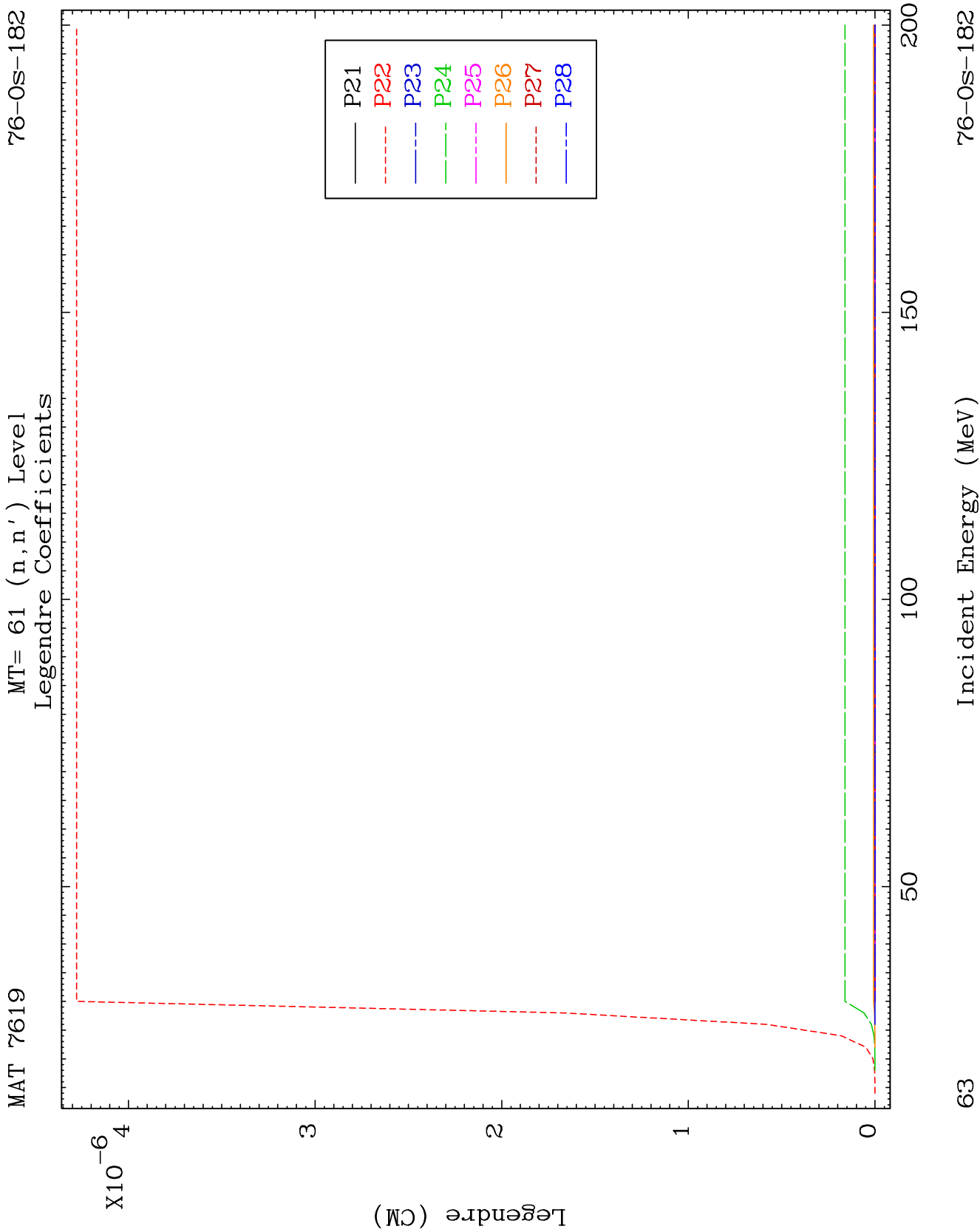
76-05-182







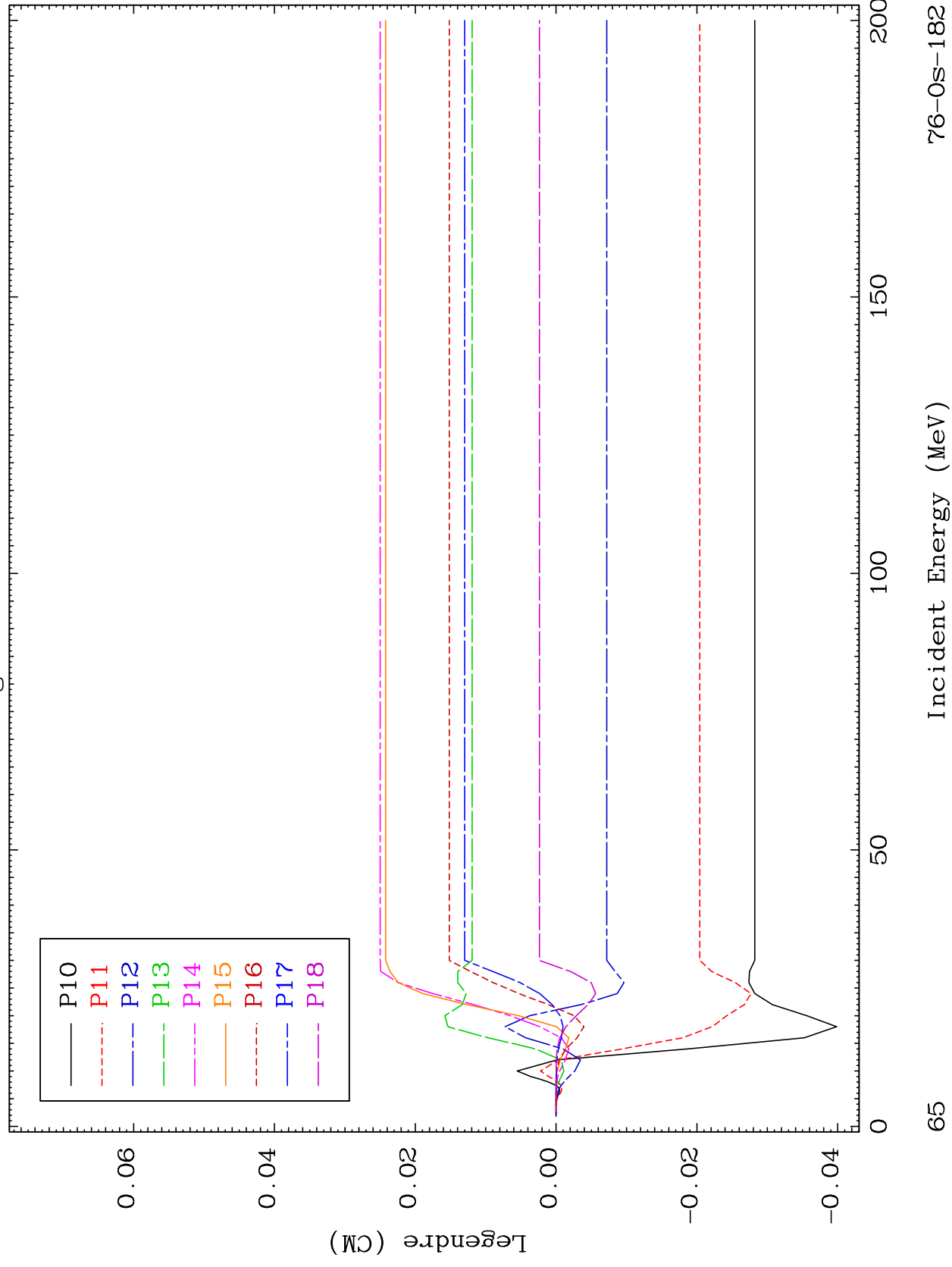




MAT 7619

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

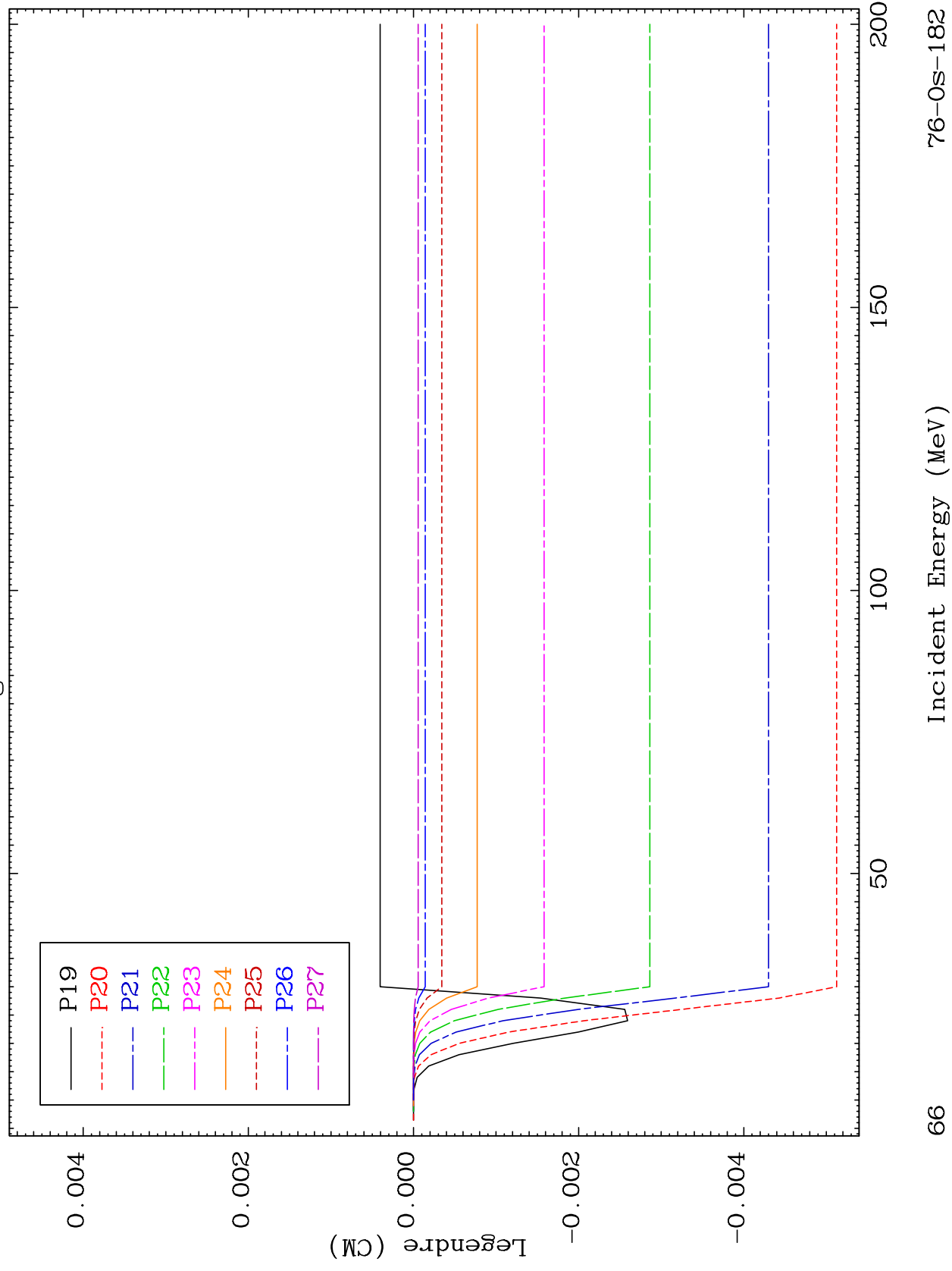
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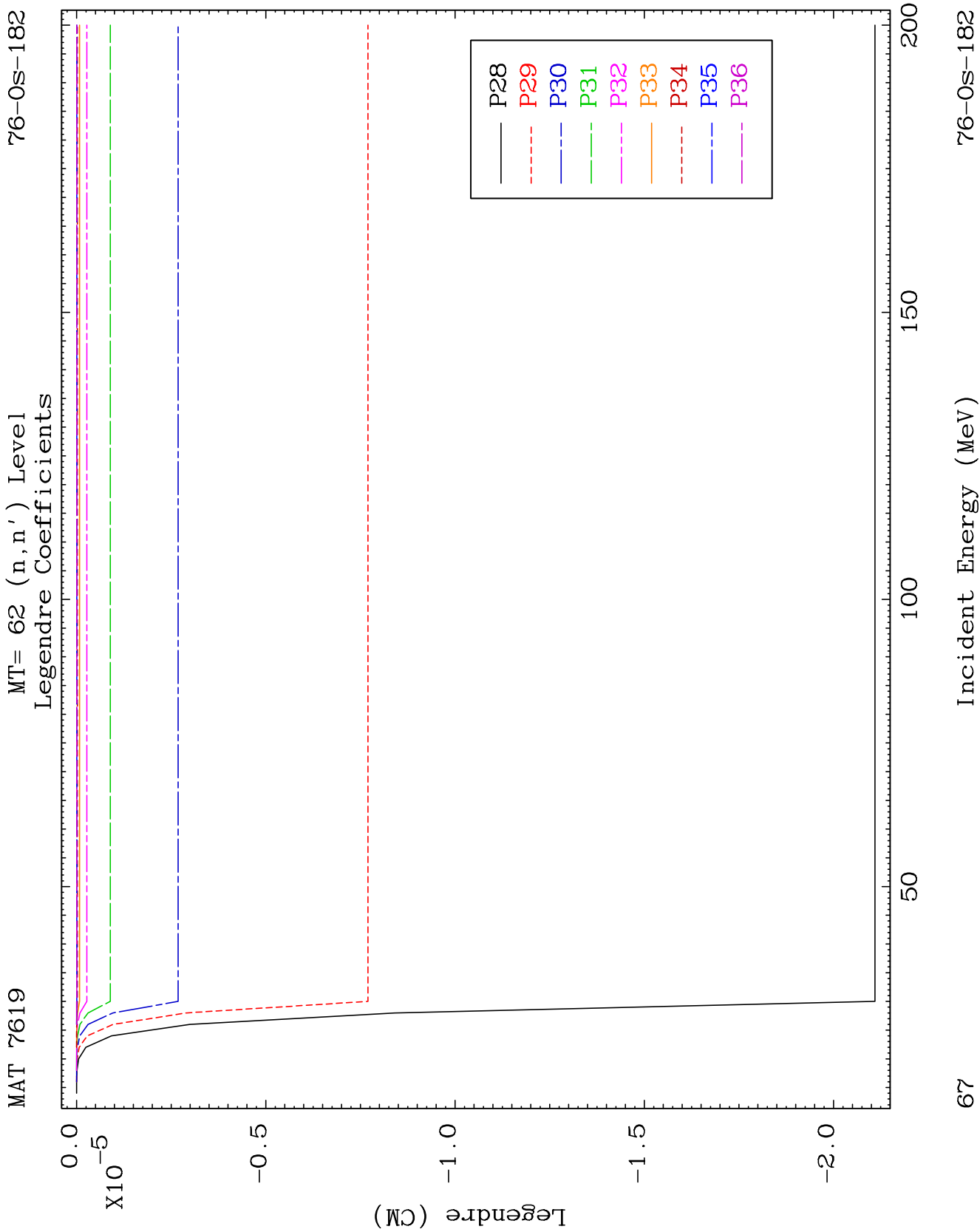


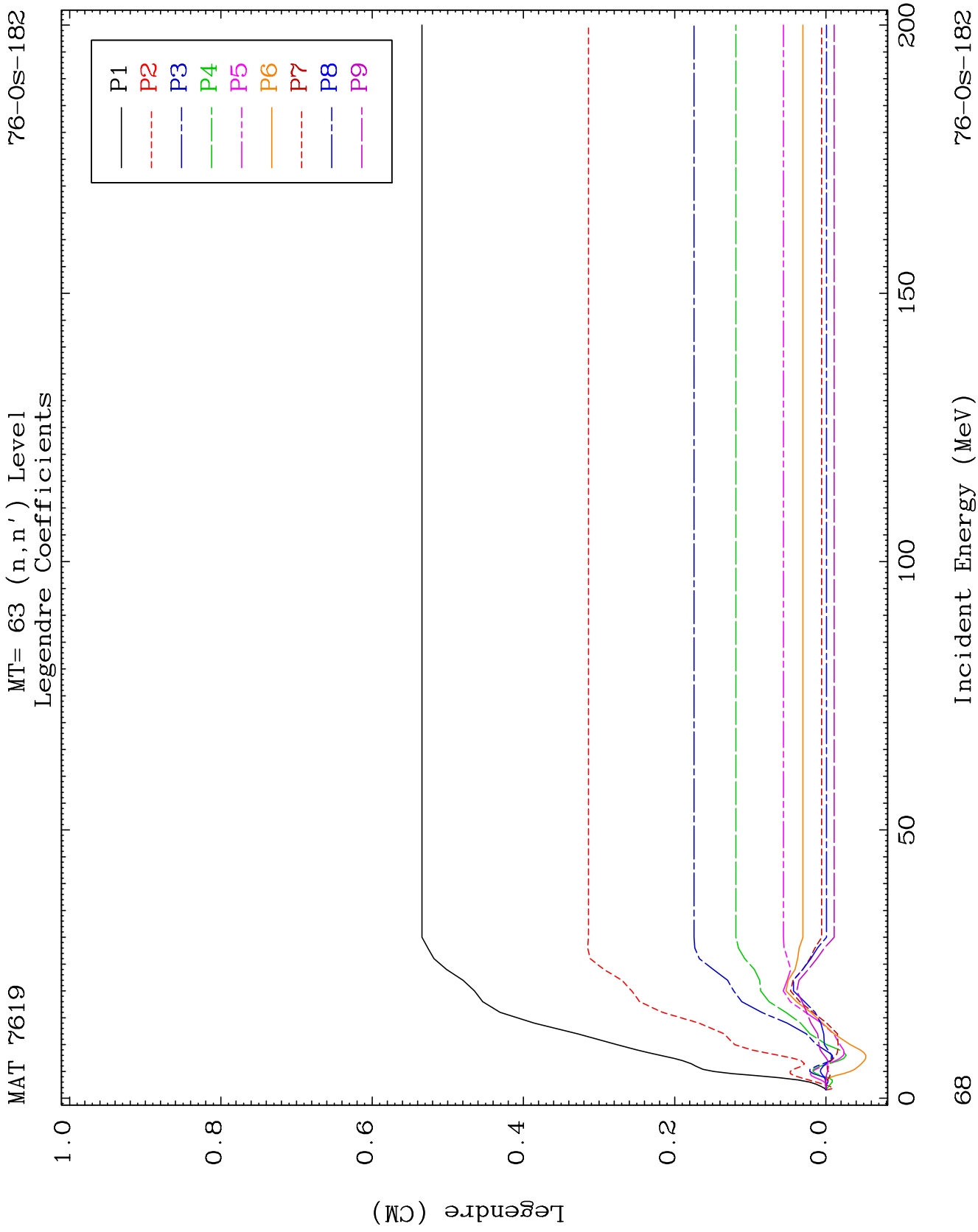
MAT 7619

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

76-05-182



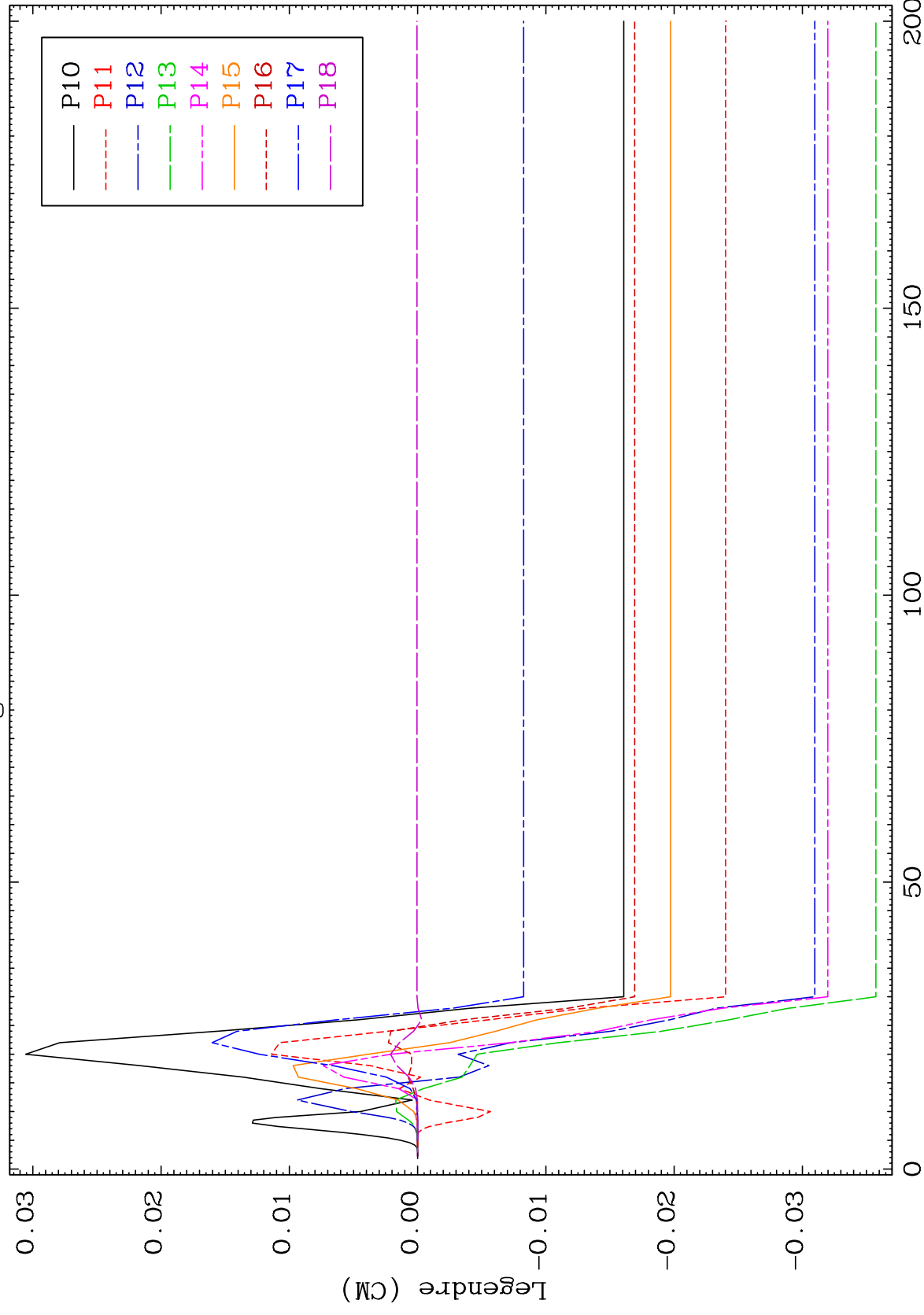




MAT 7619

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

76-05-182



99

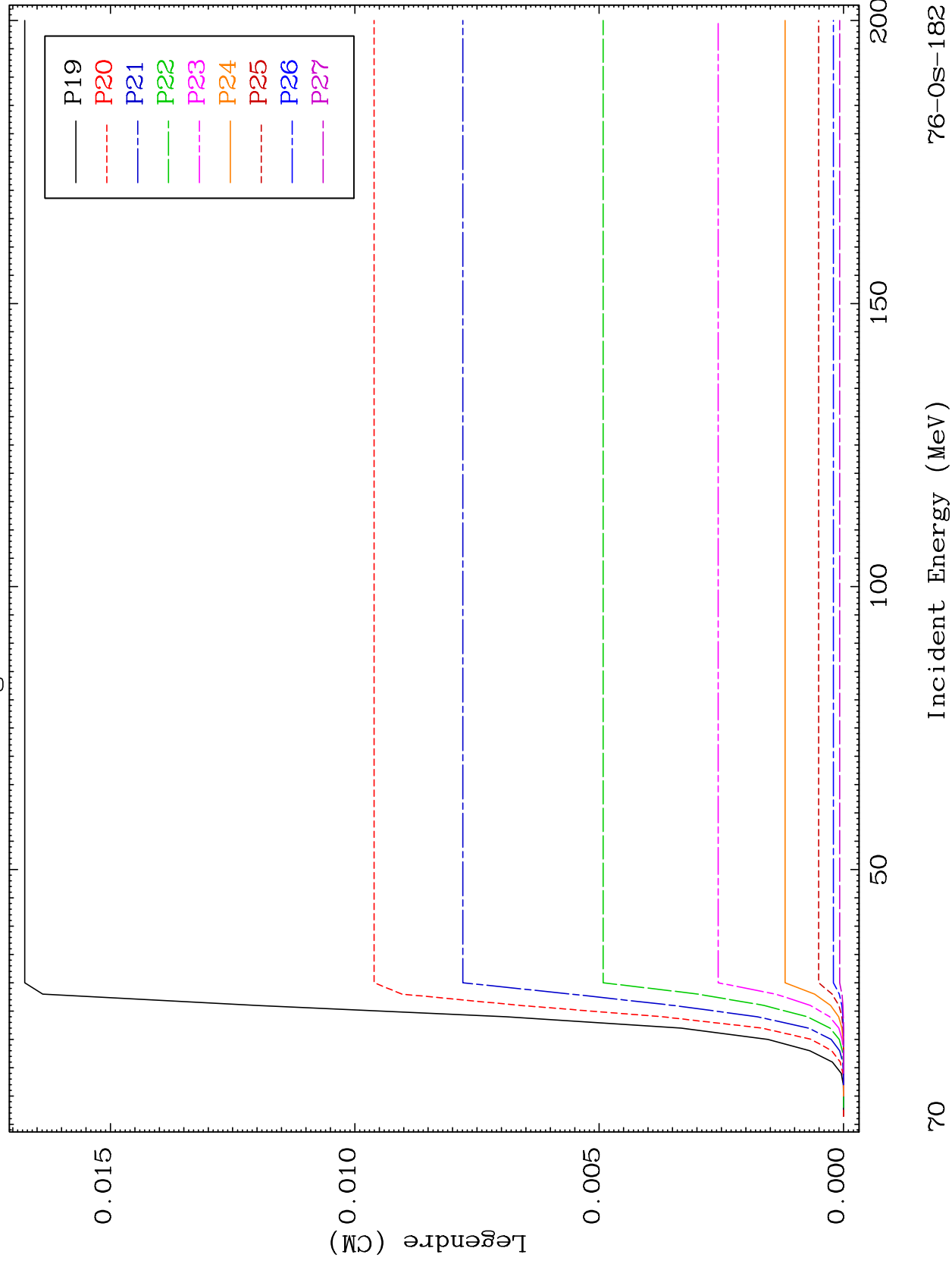
Incident Energy (MeV)

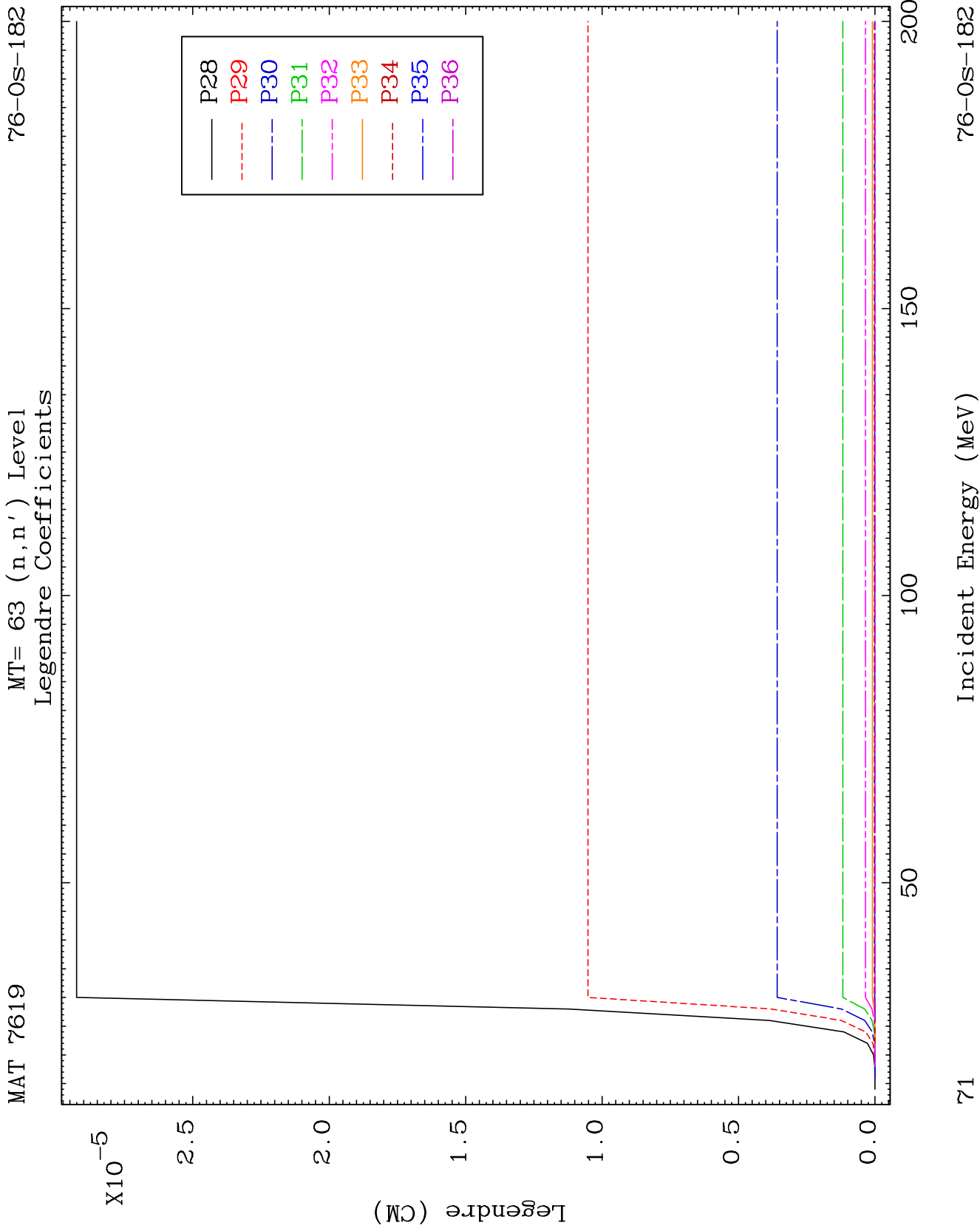
76-0s-182

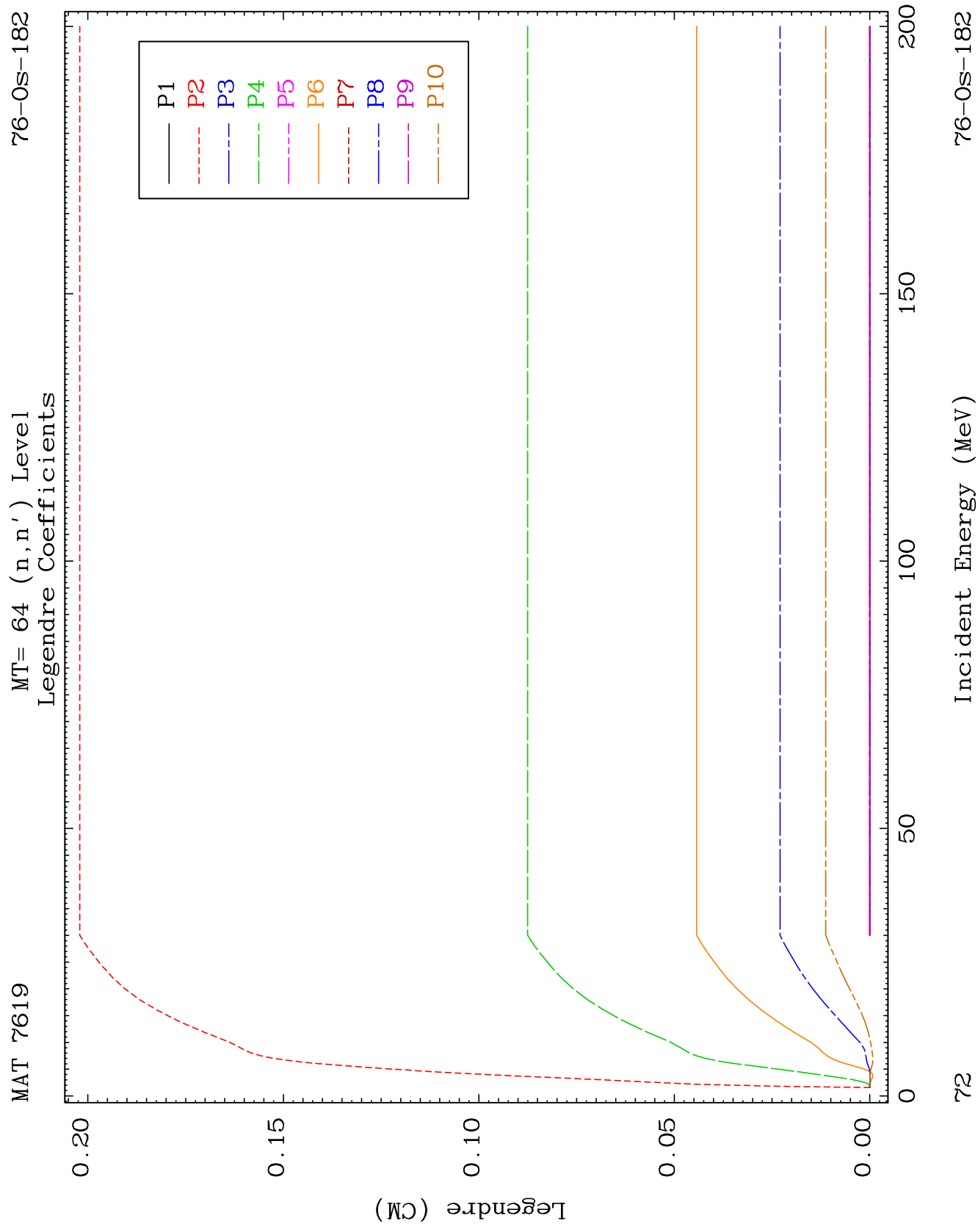
MAT 7619

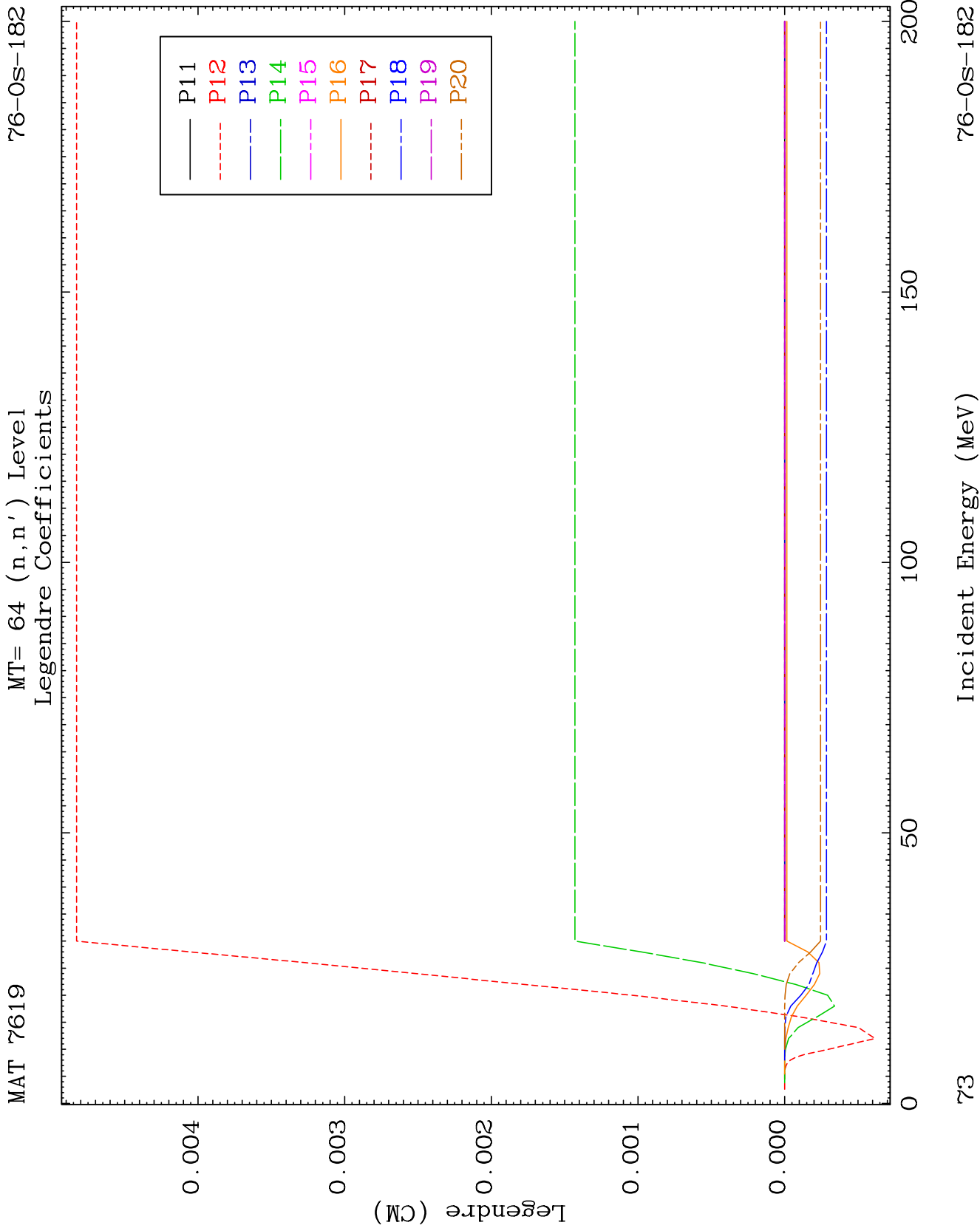
MT= 63 (n, n') Level
Legendre Coefficients

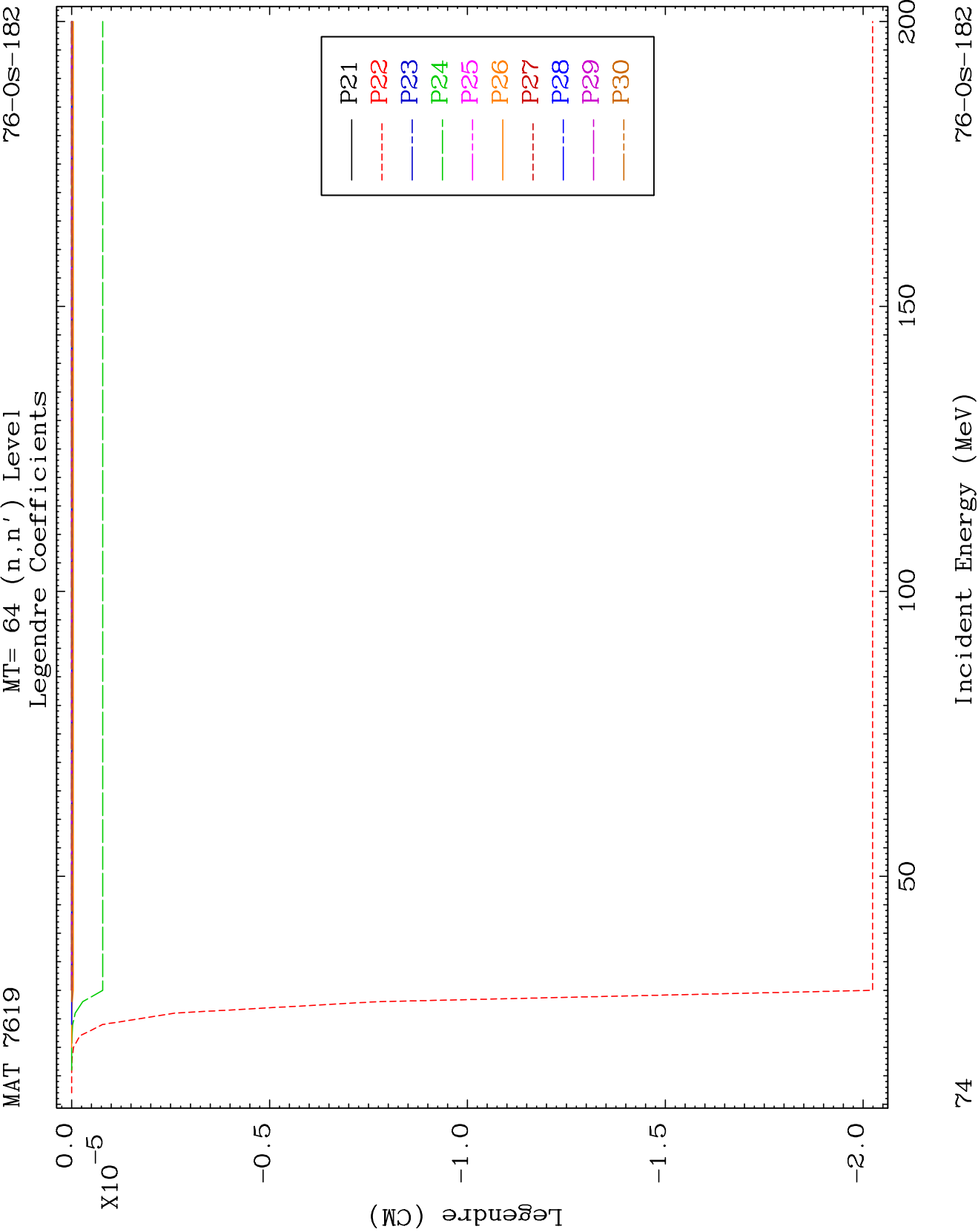
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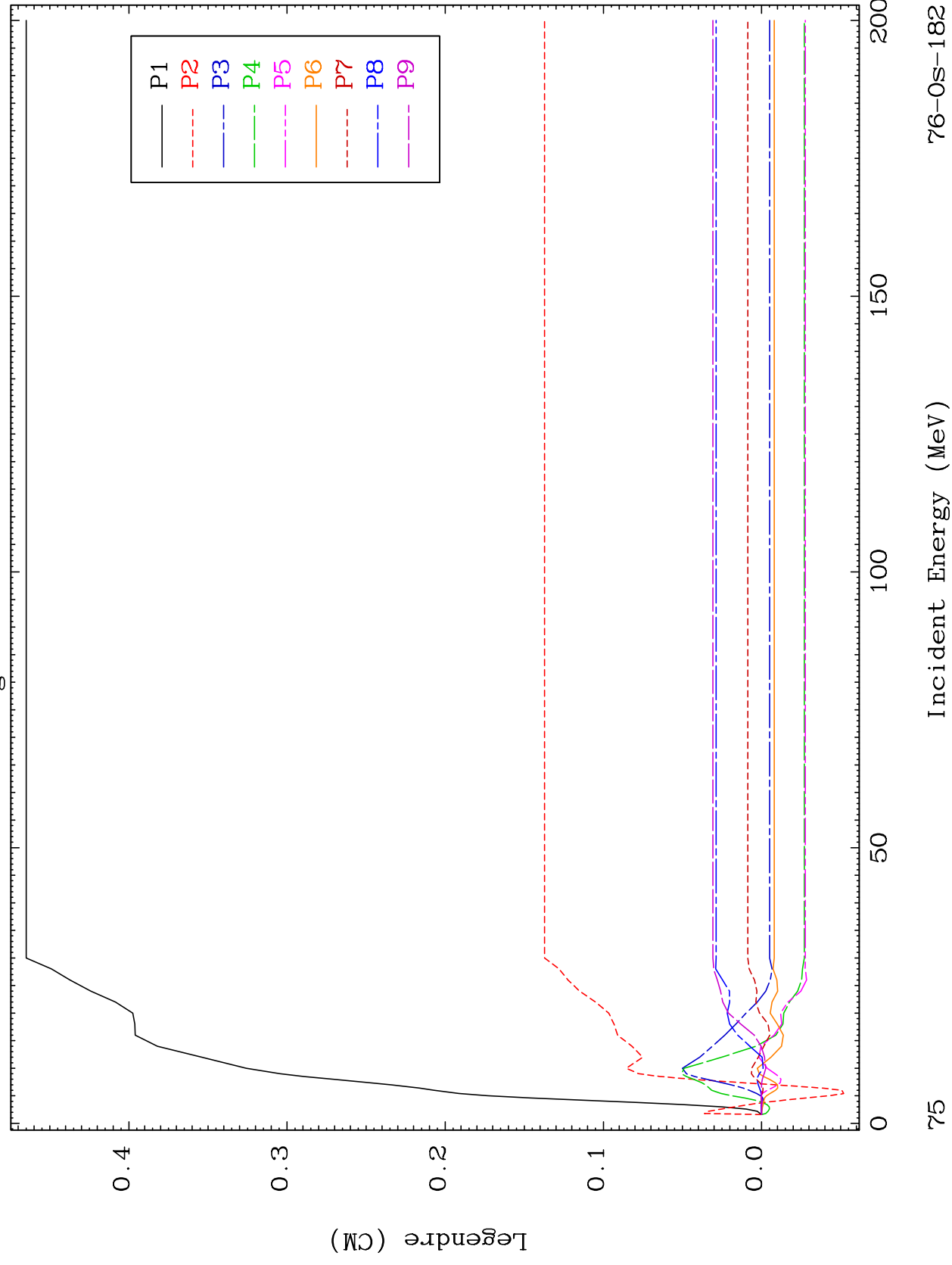


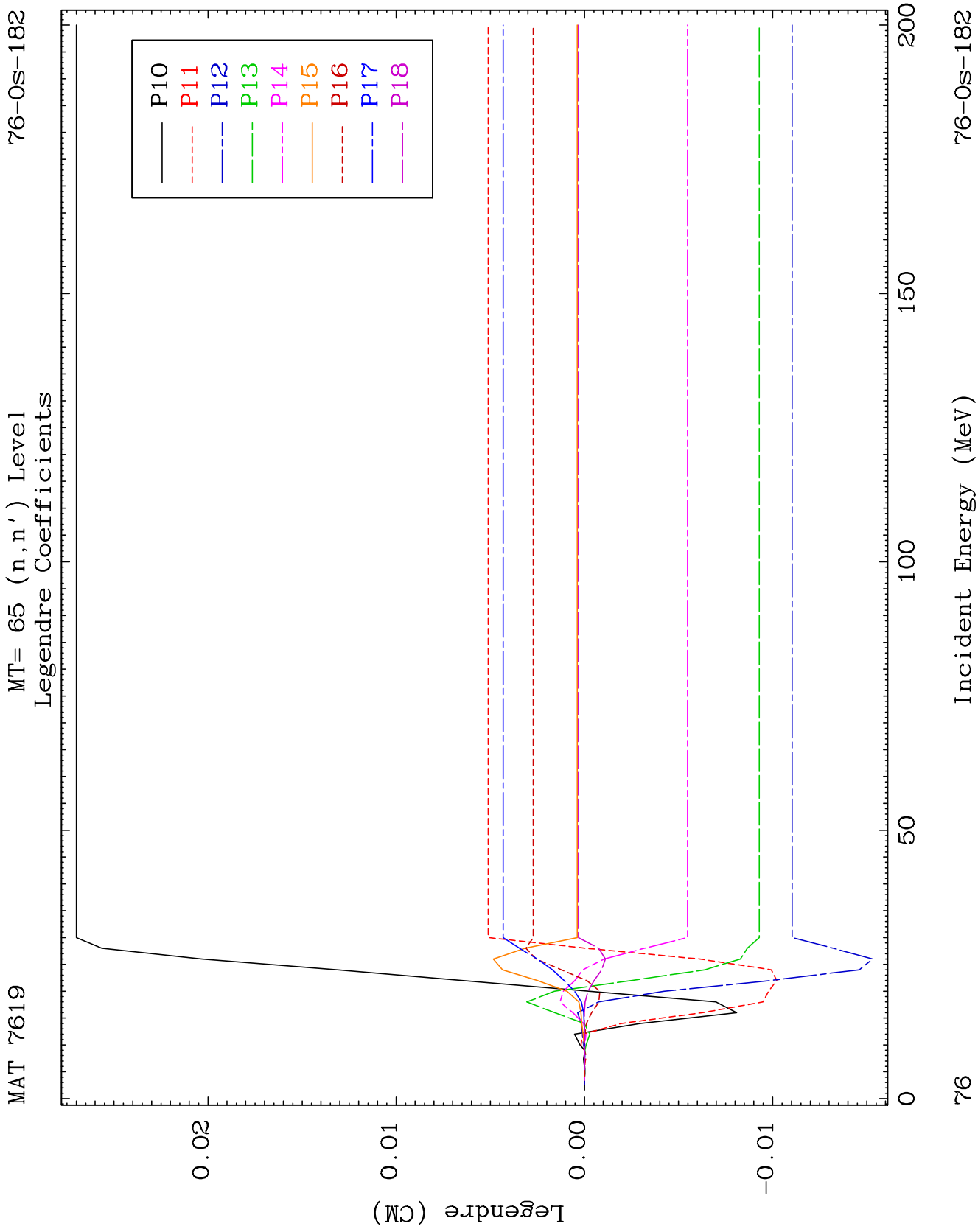


MAT 7619

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

76-05-182

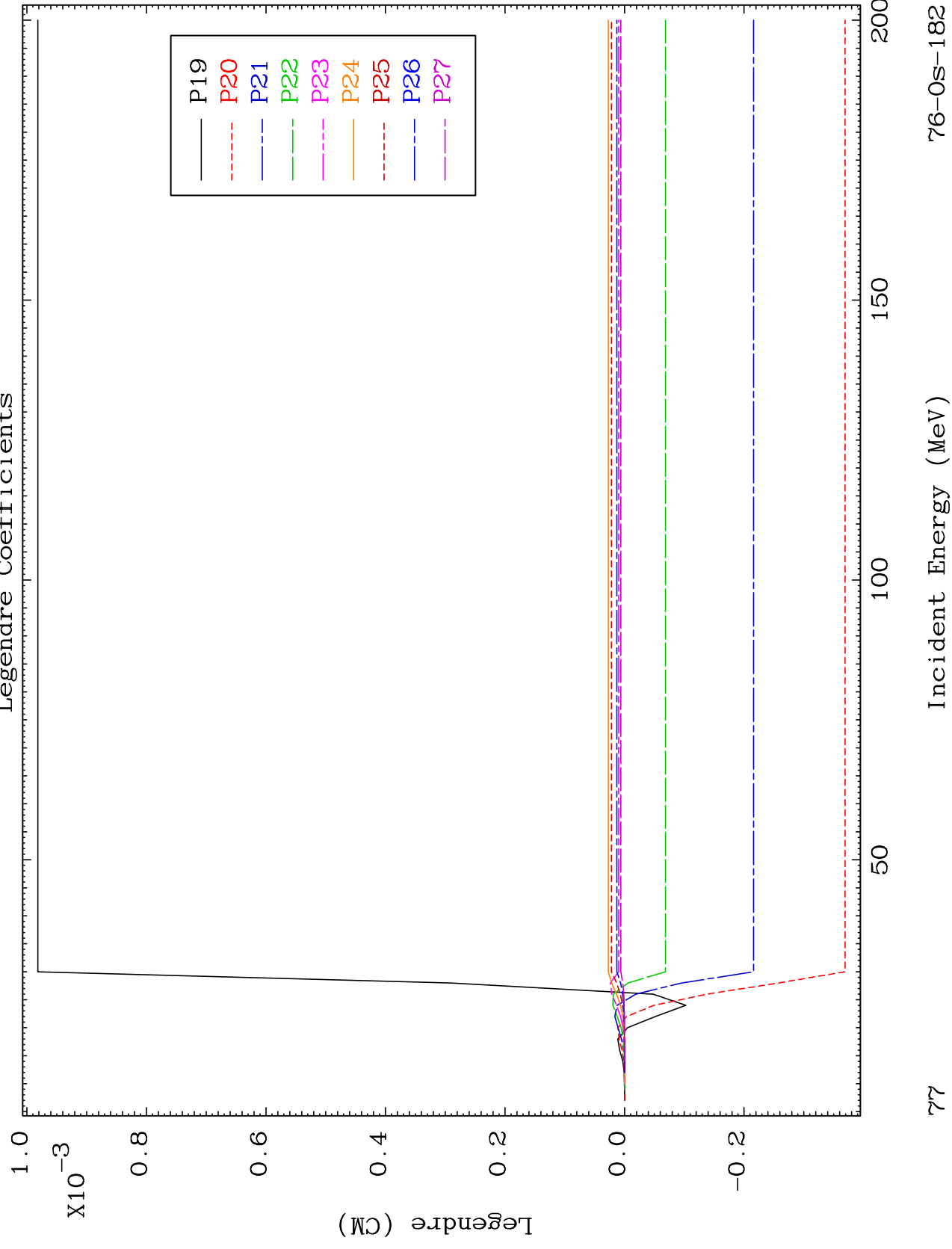


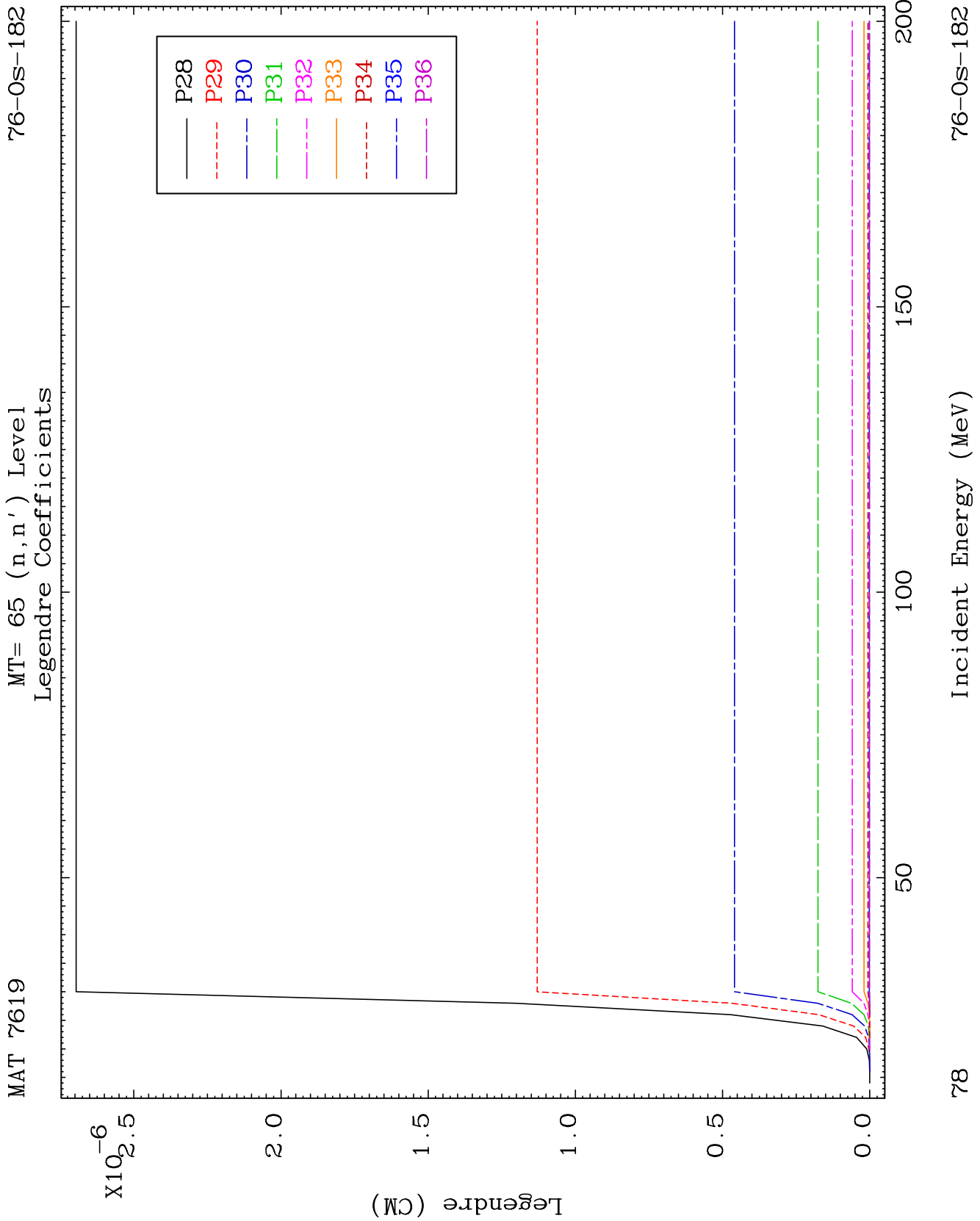


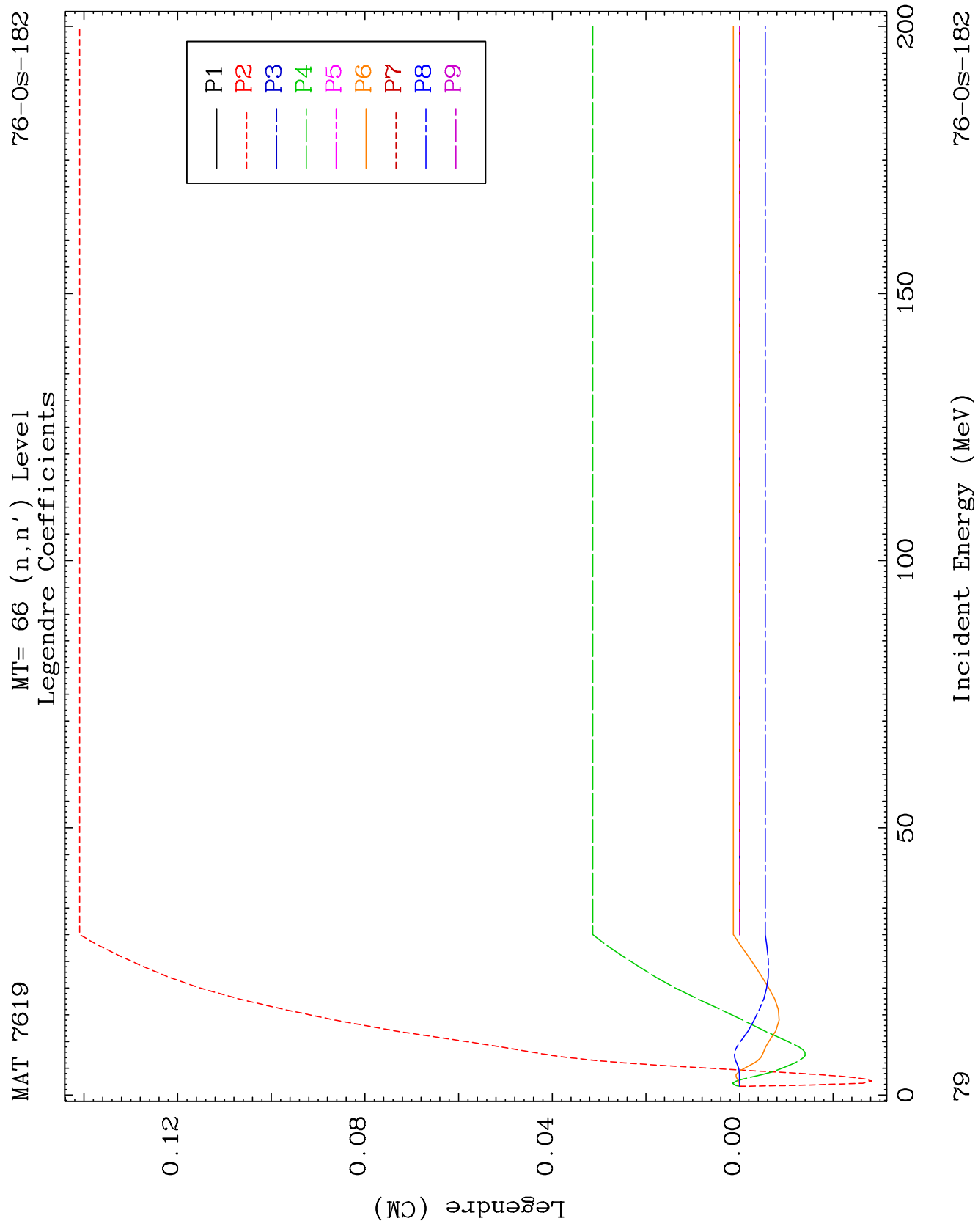
MAT 7619

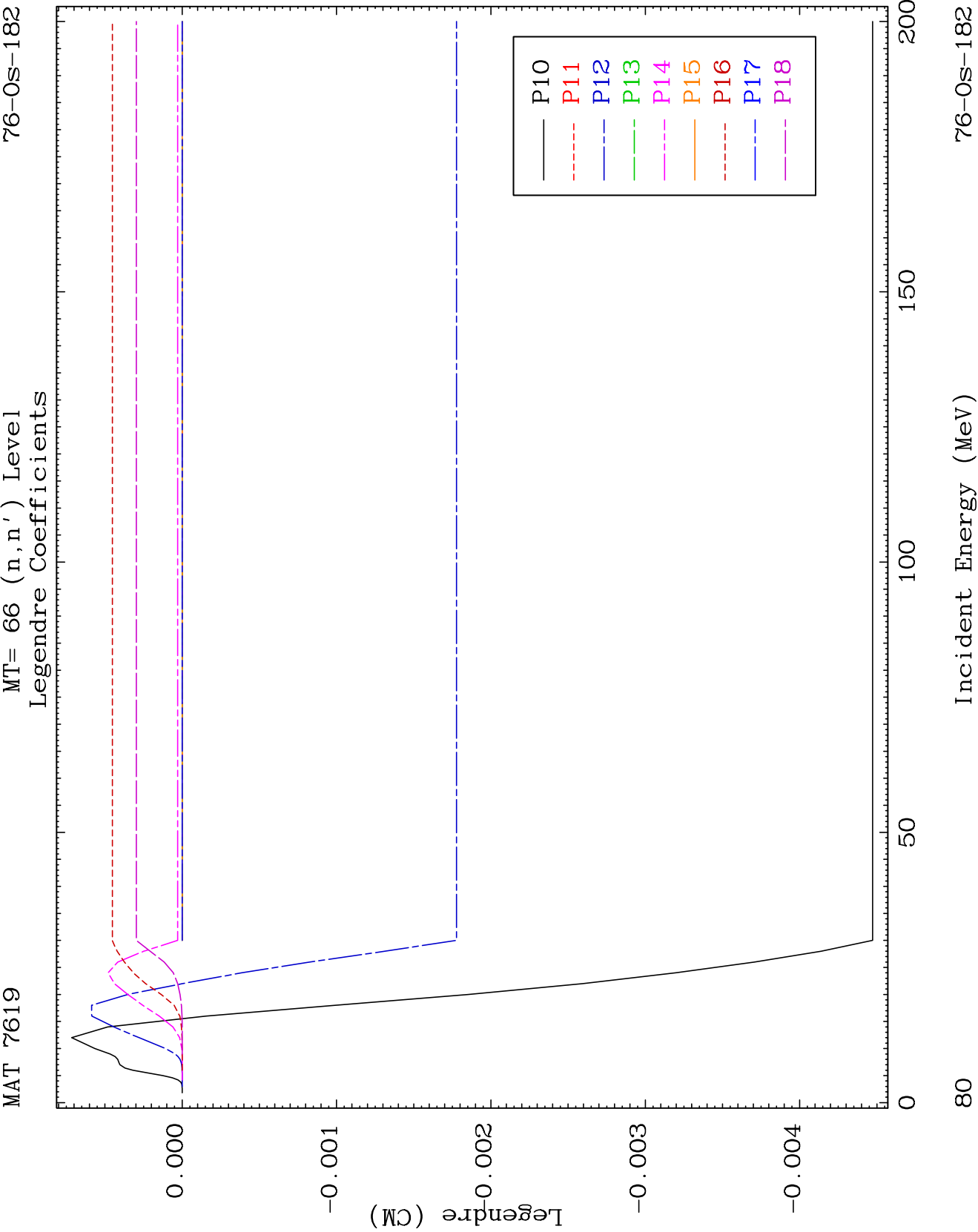
MT= 65 (n, n') Level
Legendre Coefficients

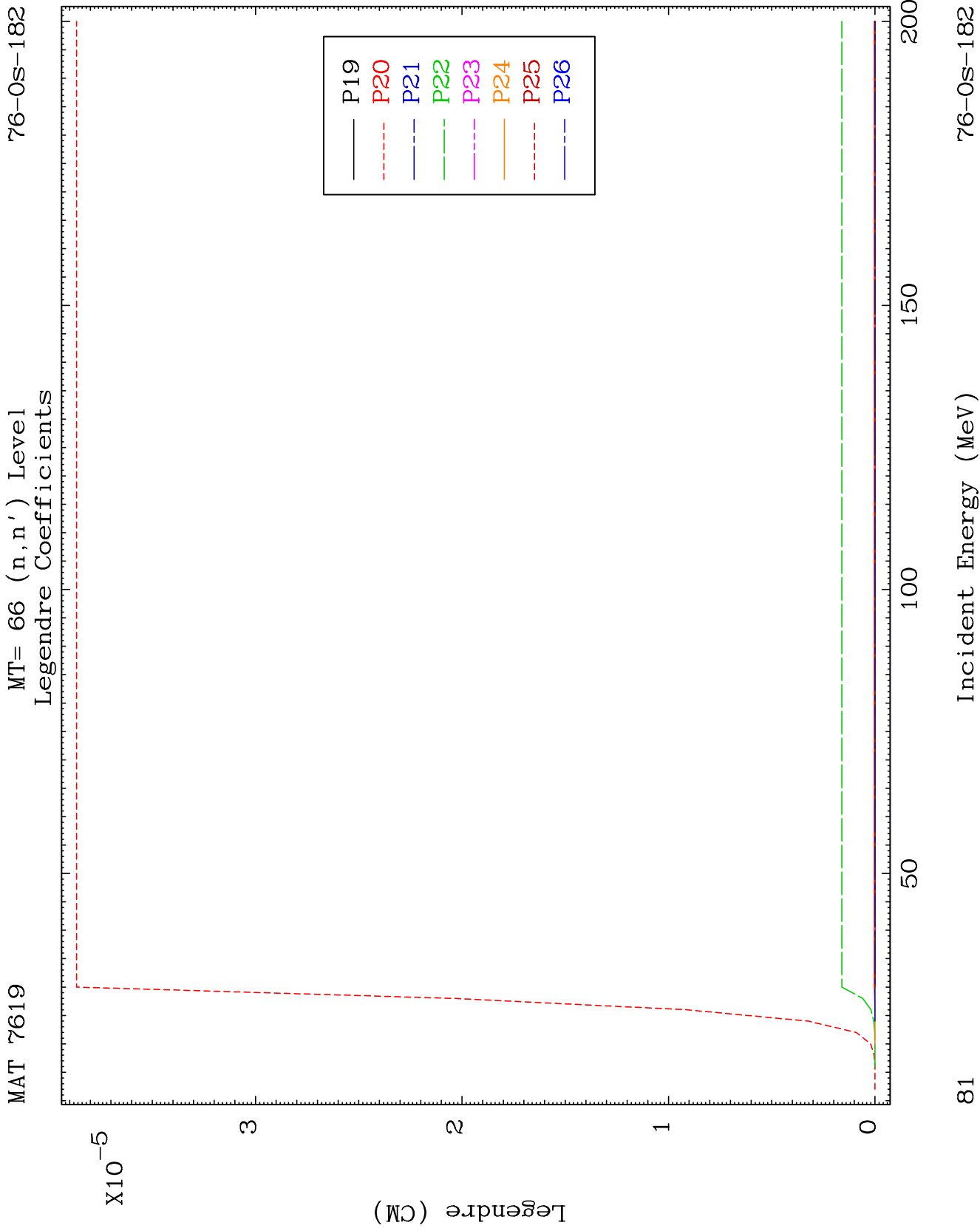
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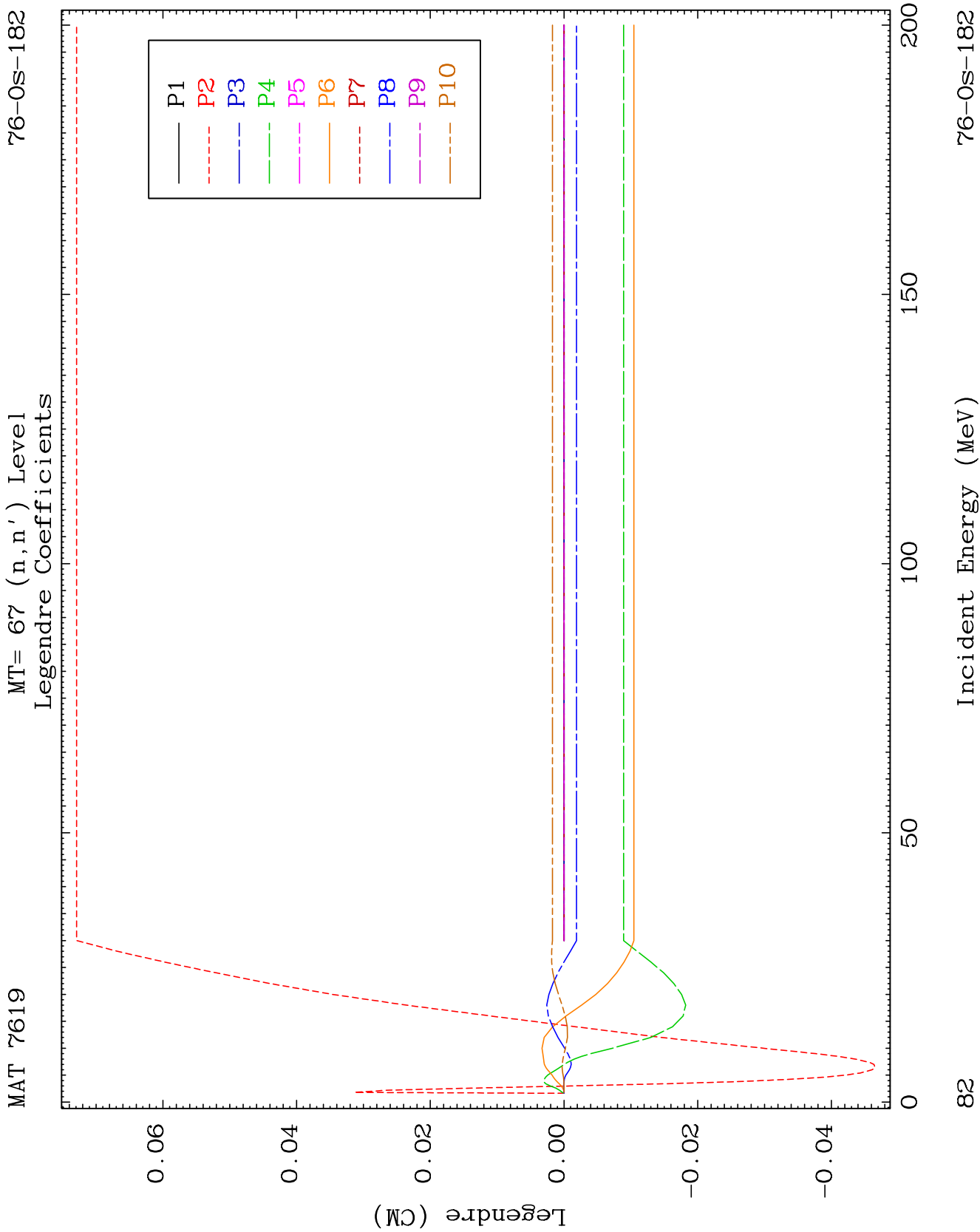


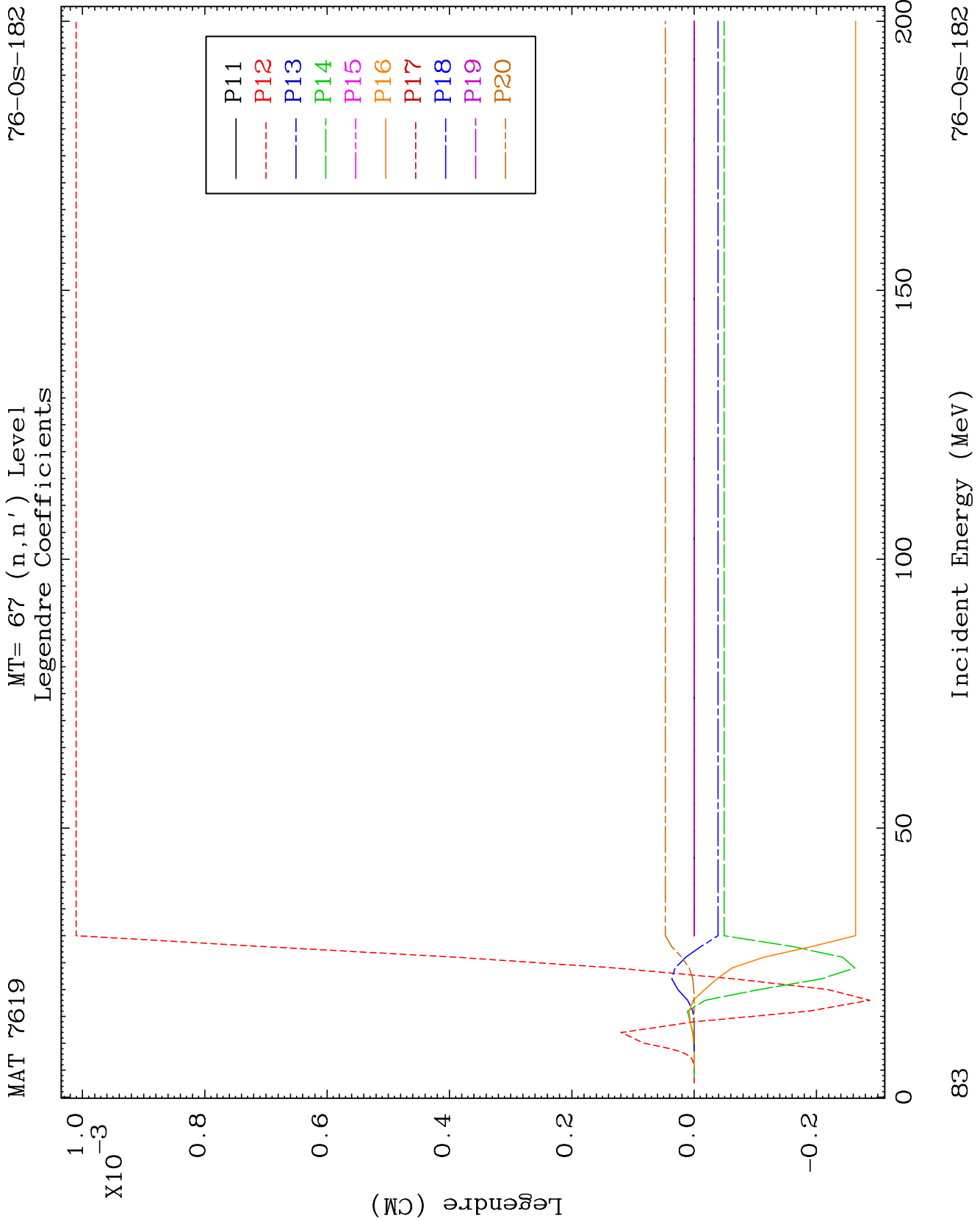


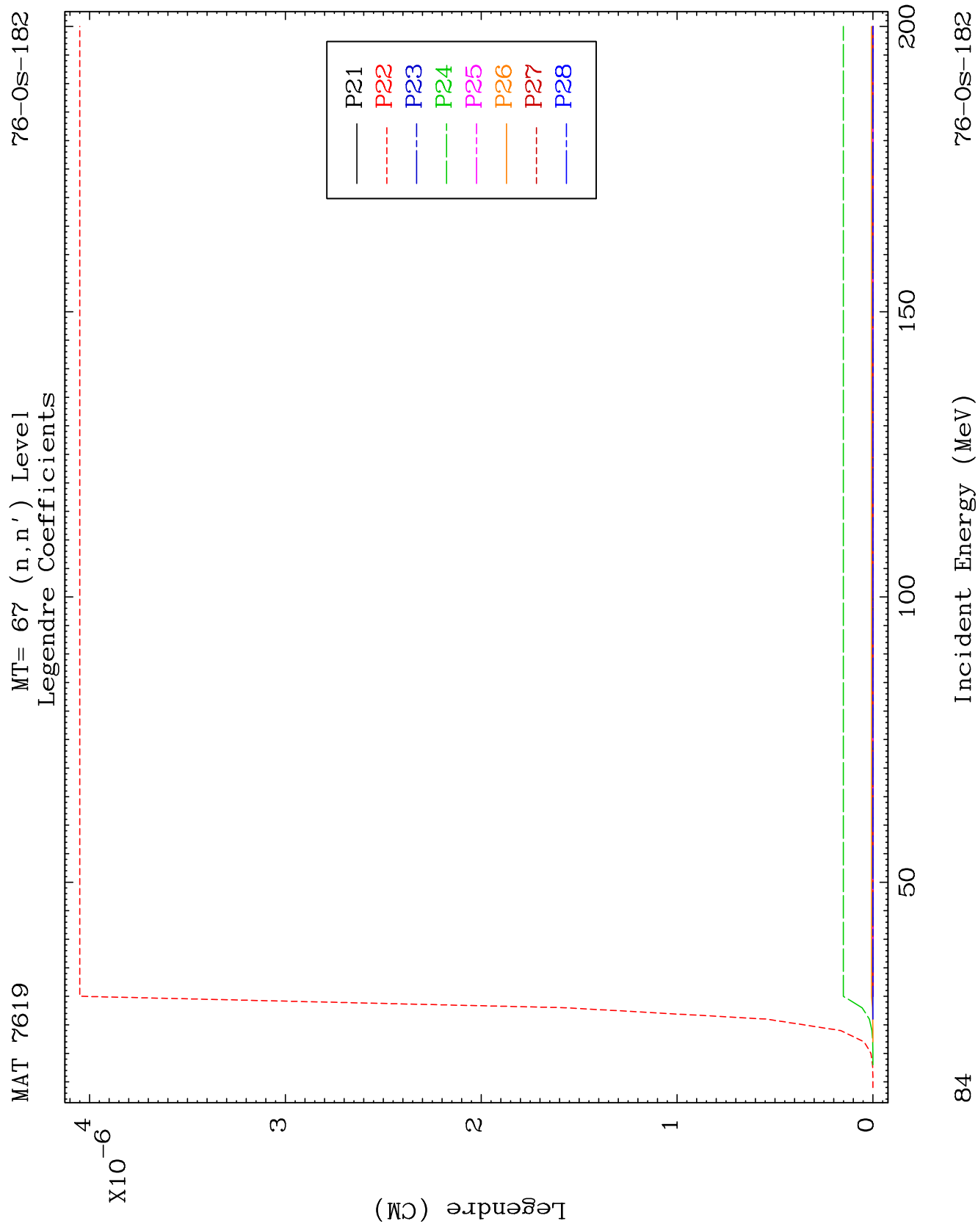


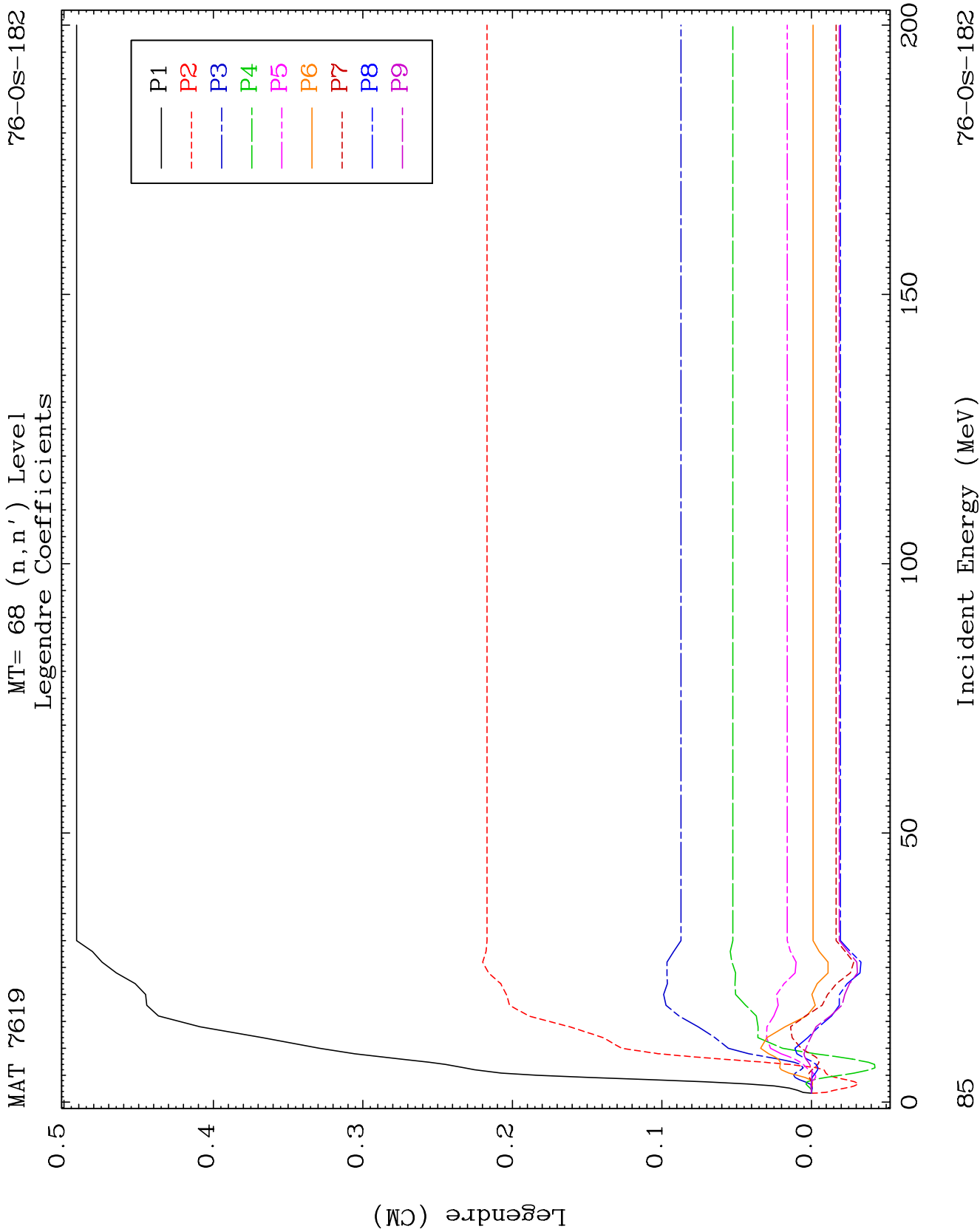


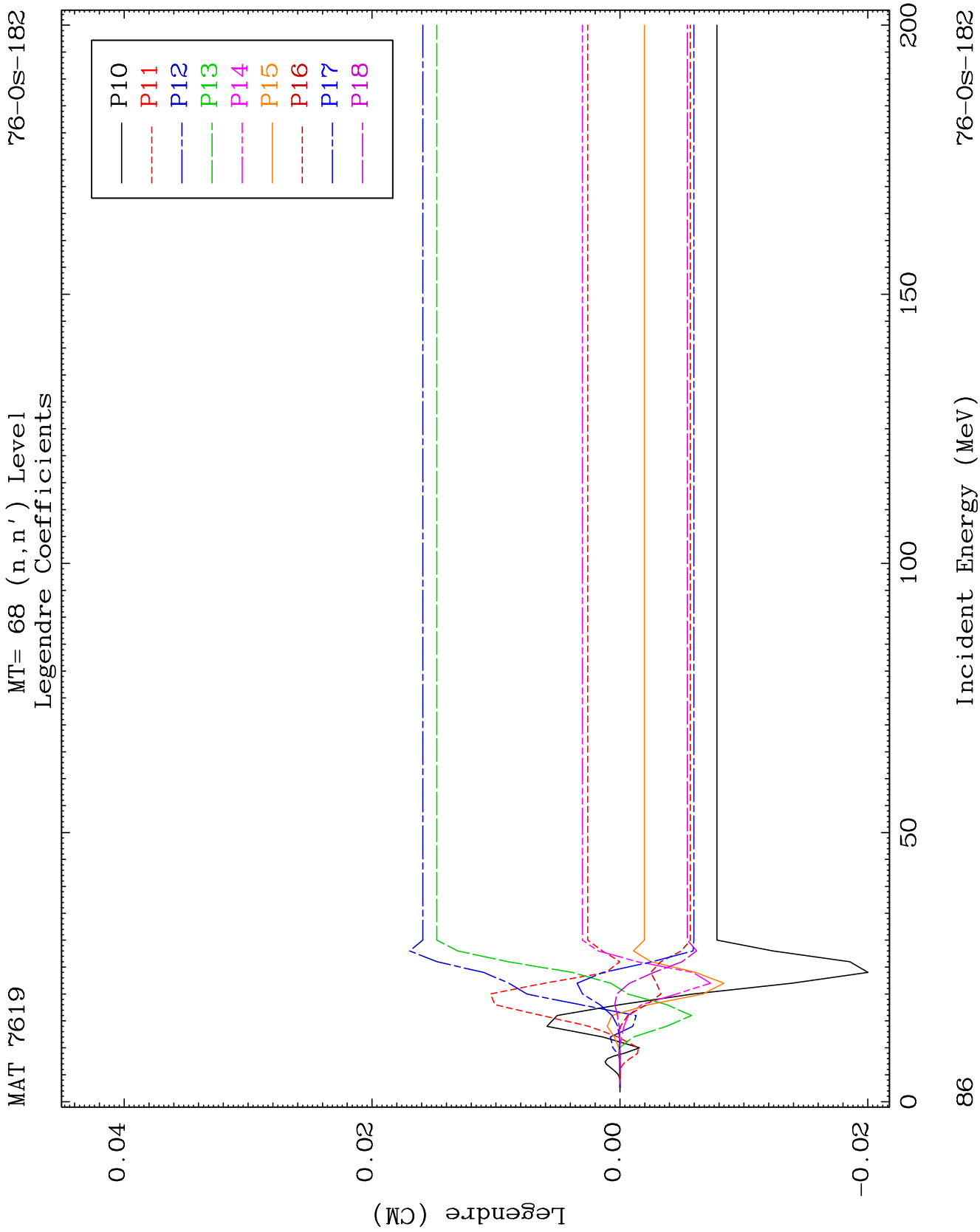


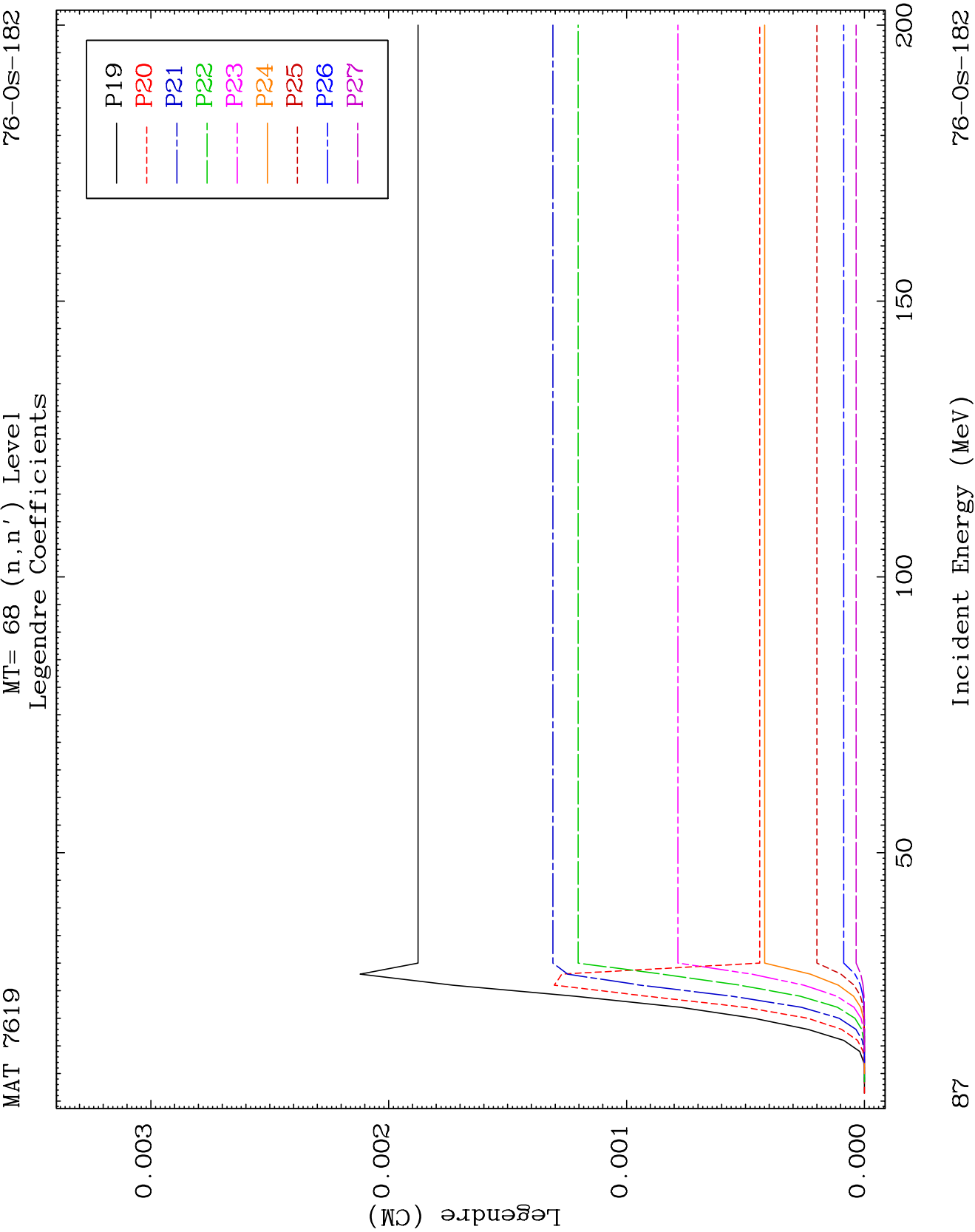


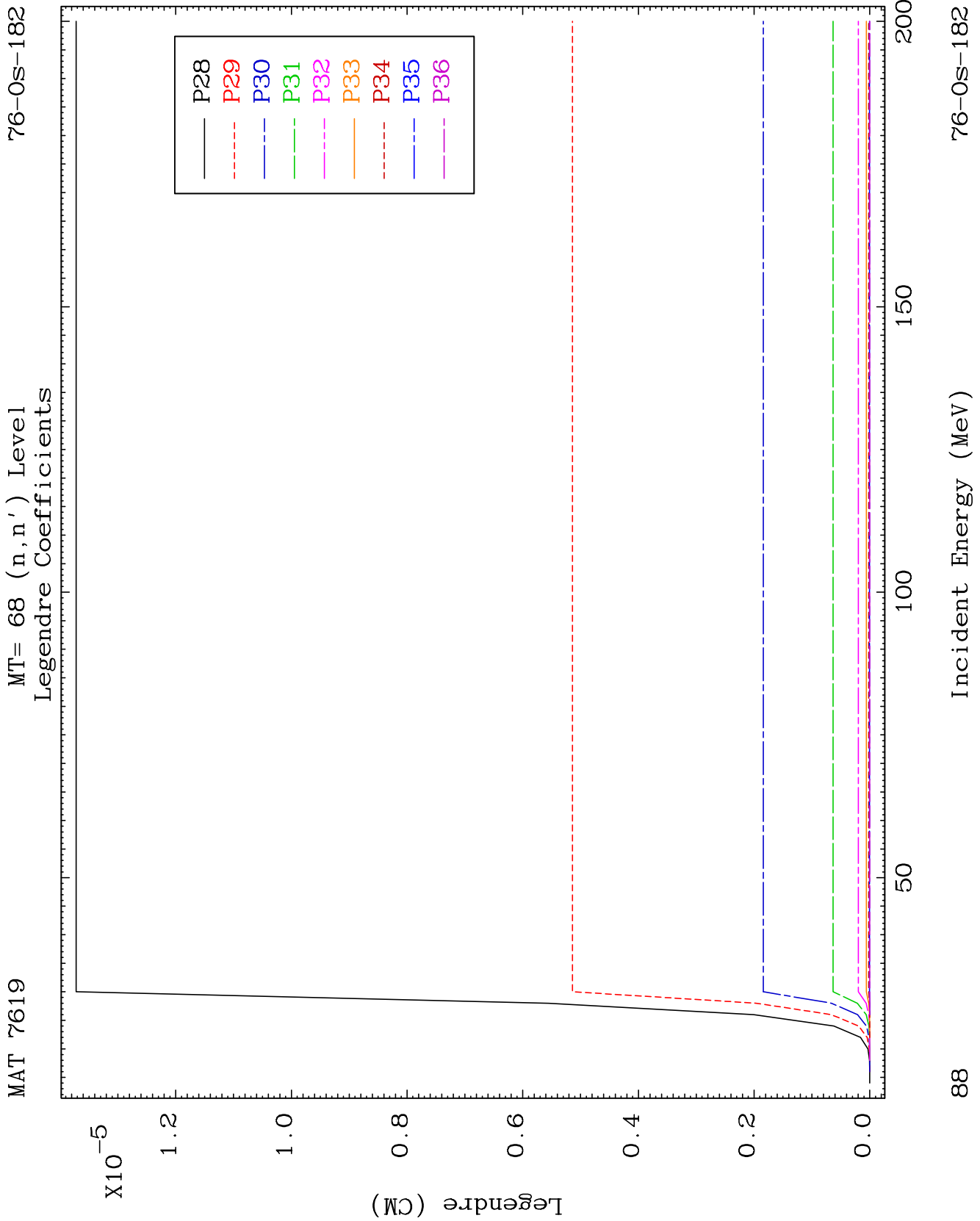


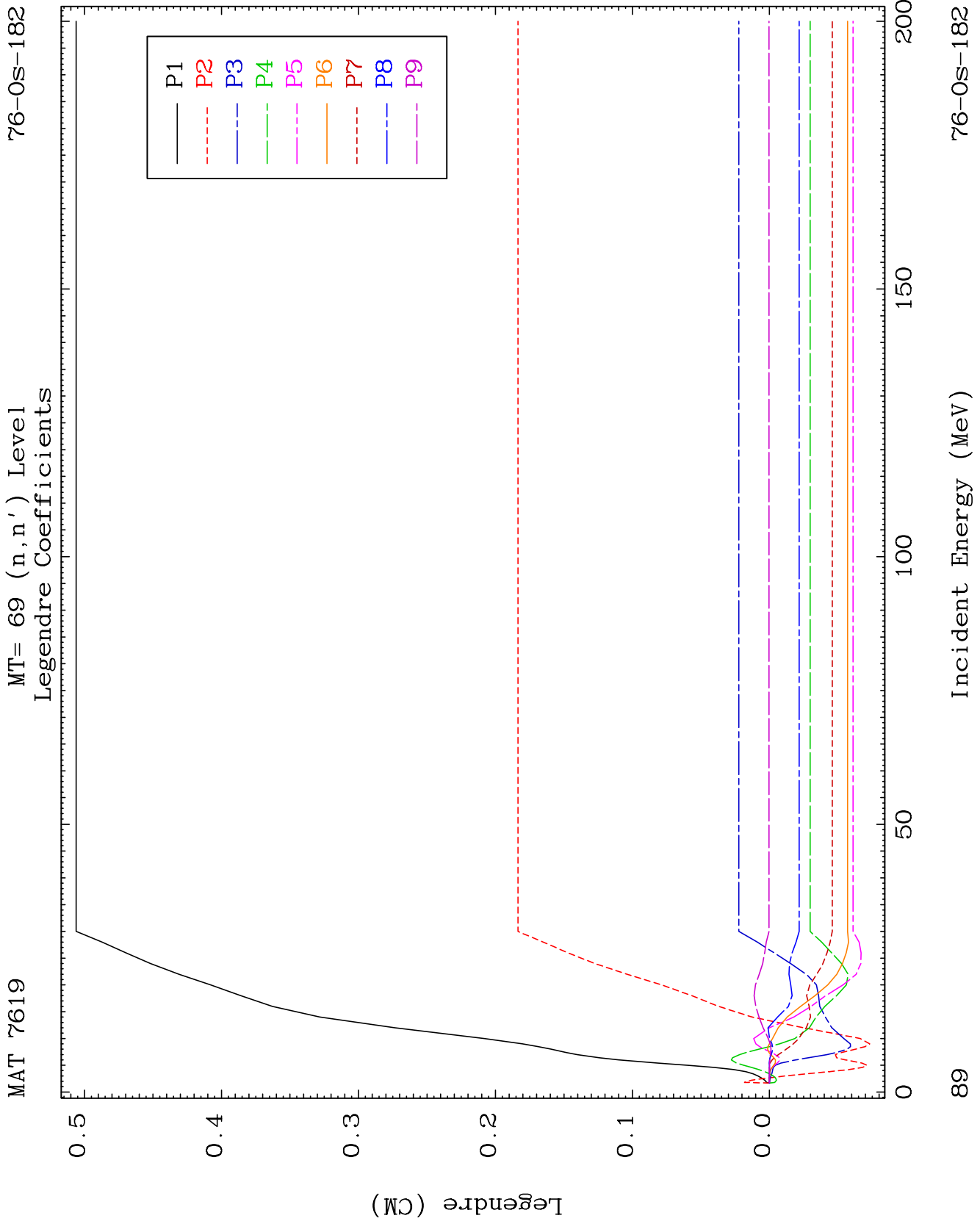


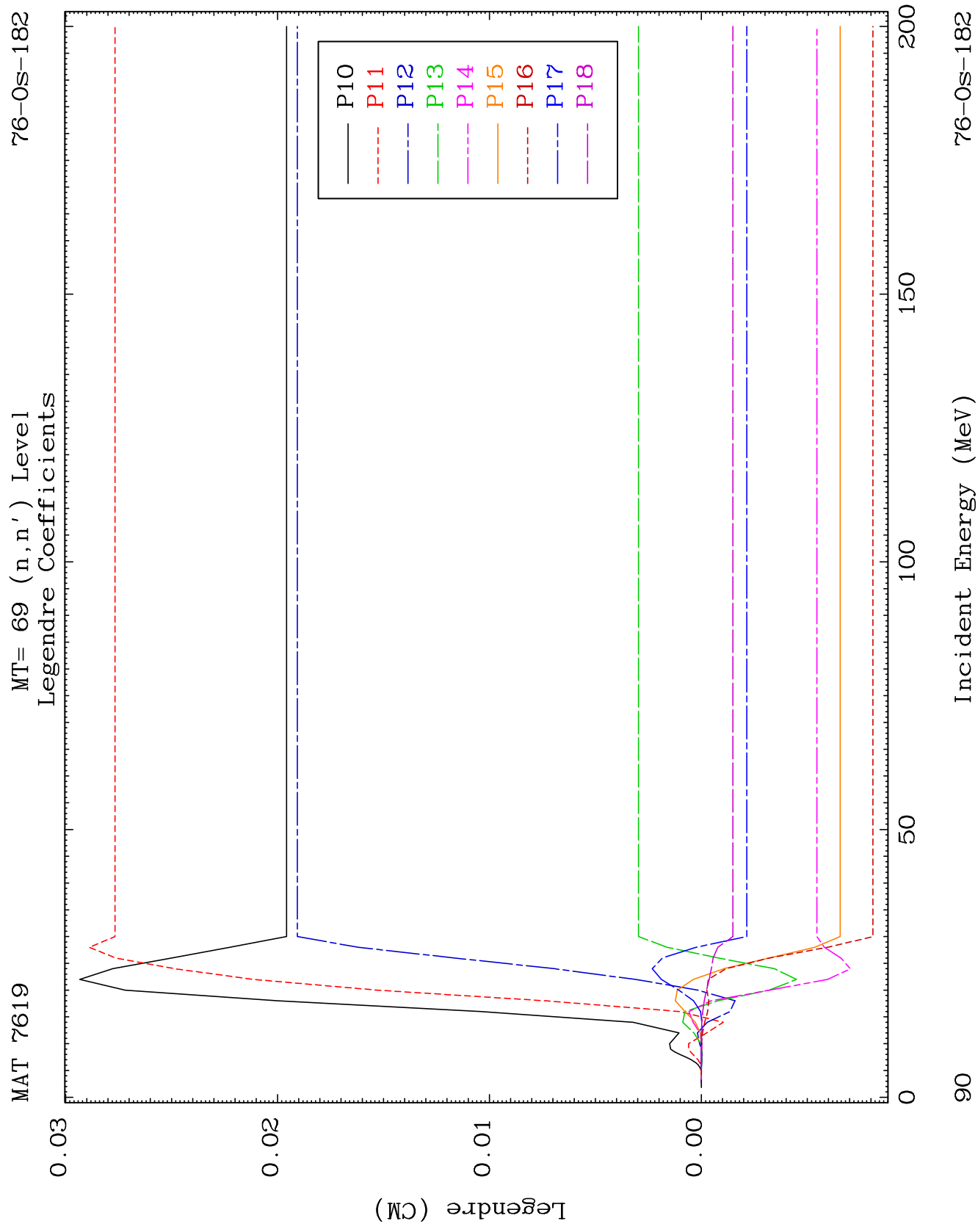


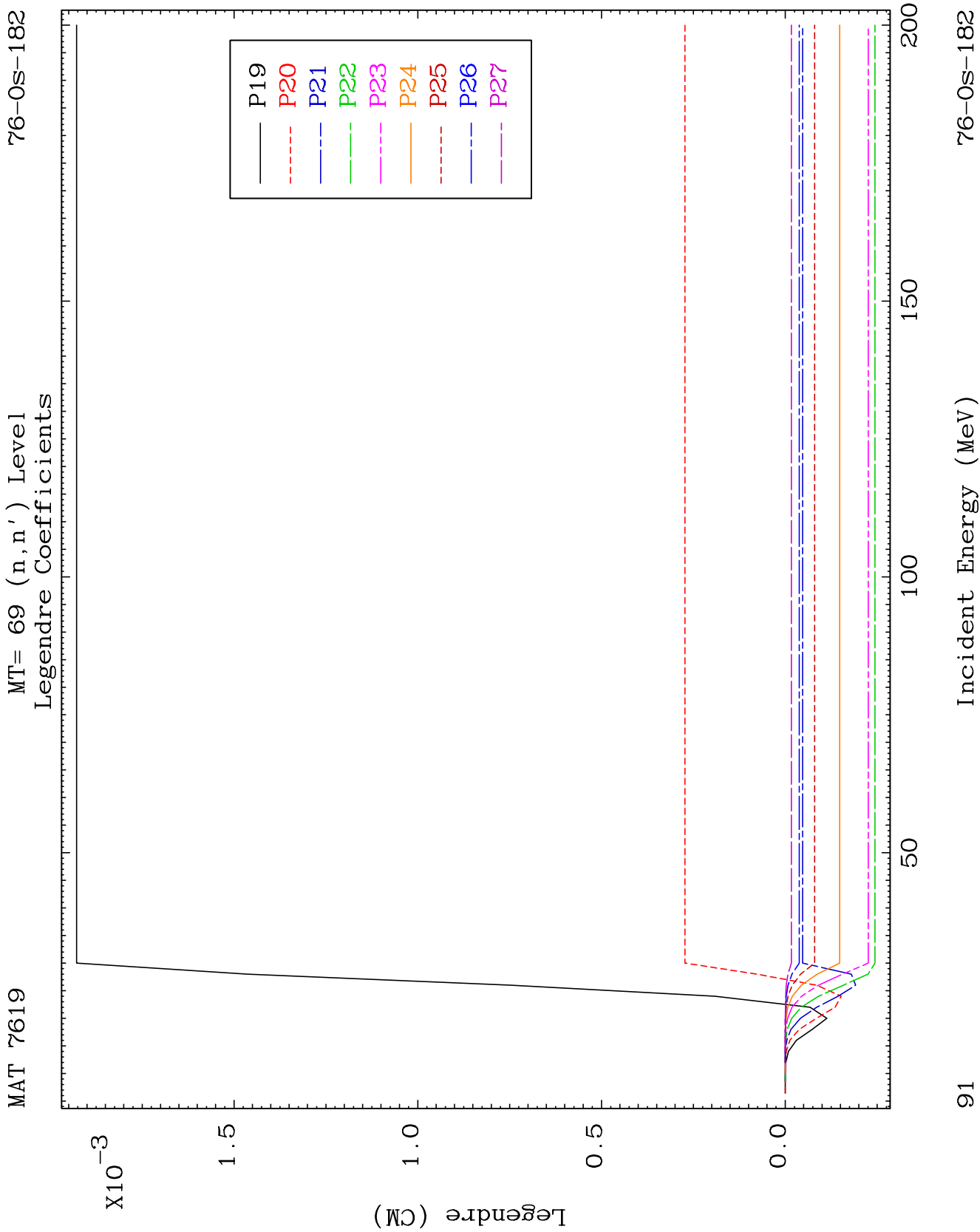


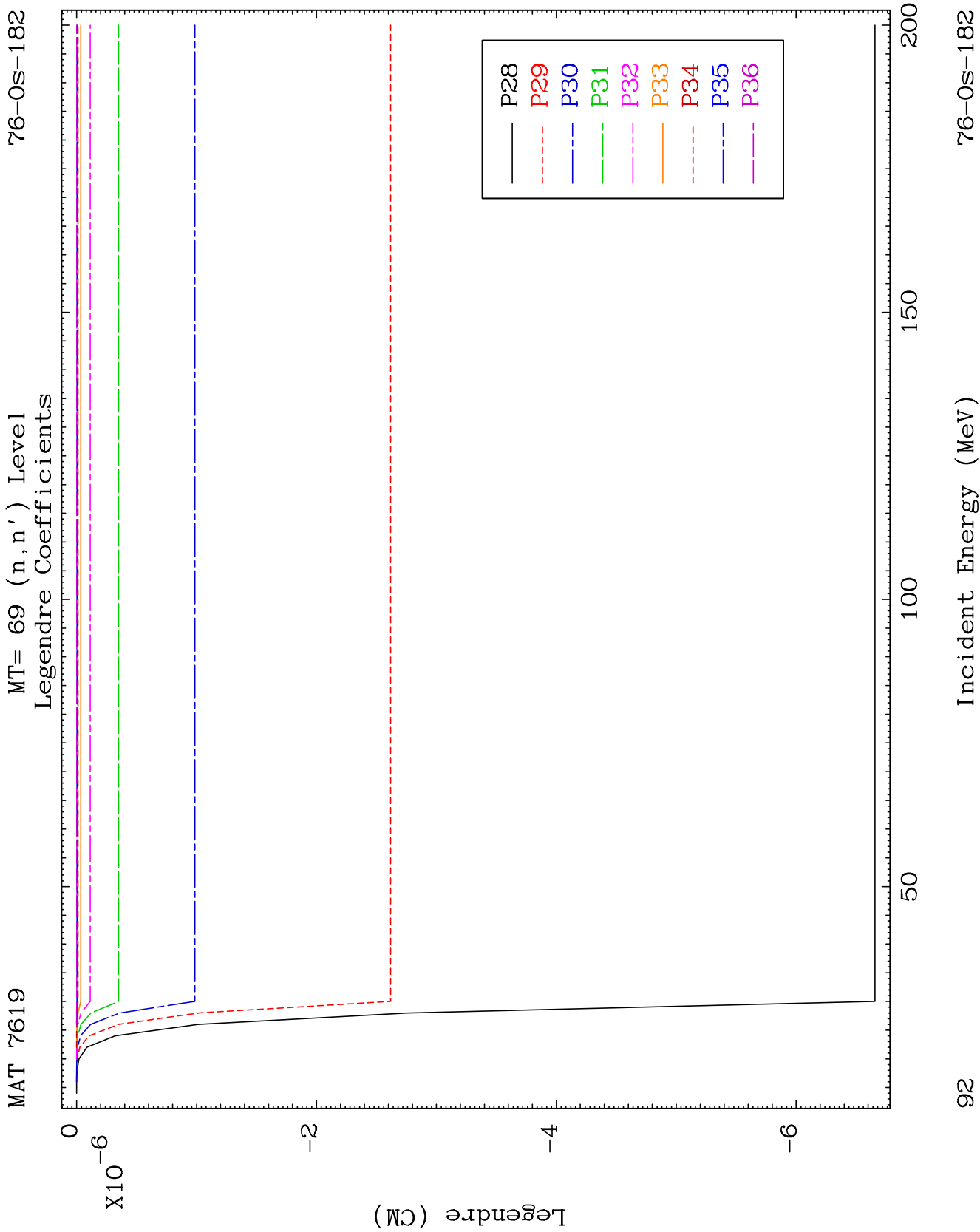


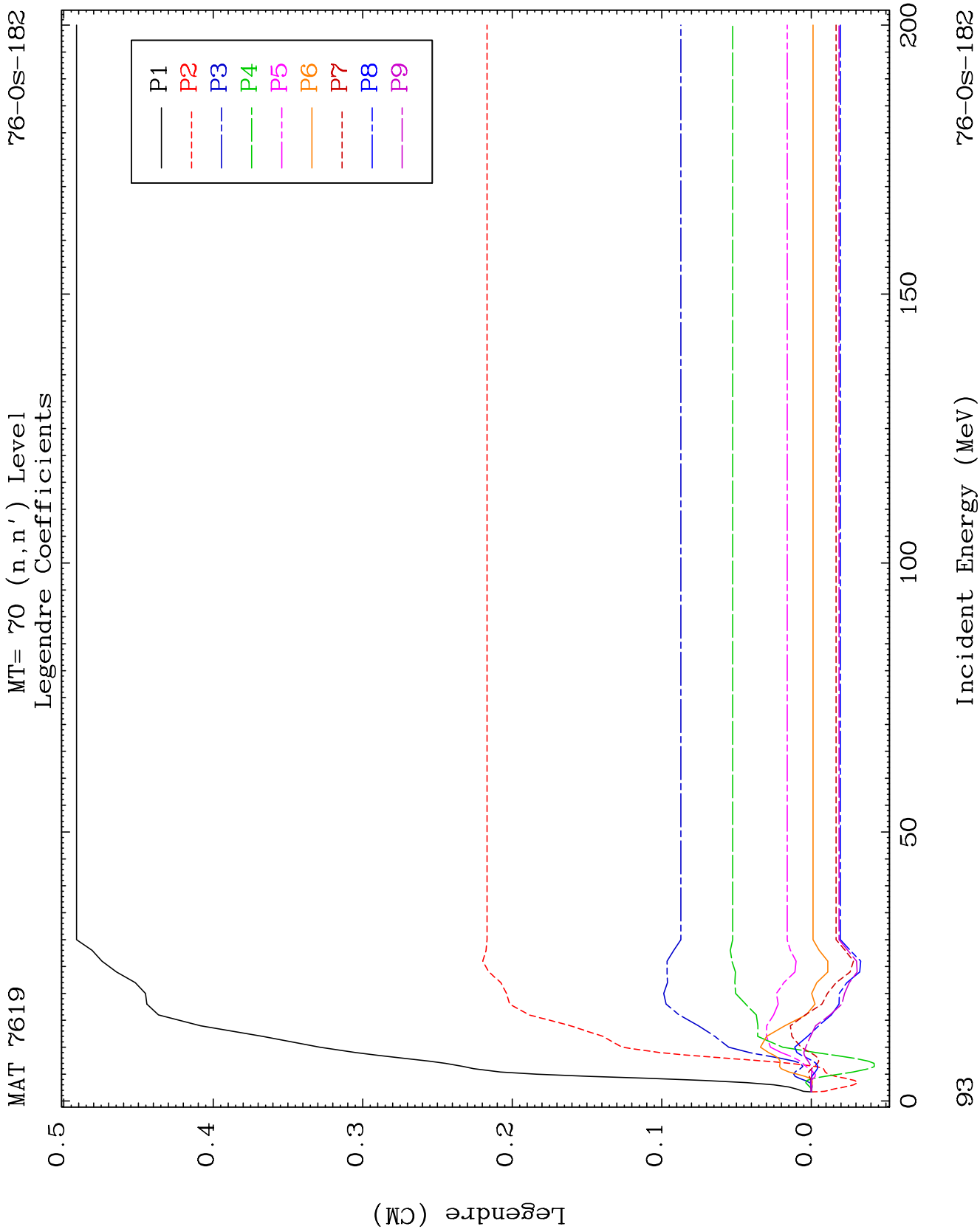








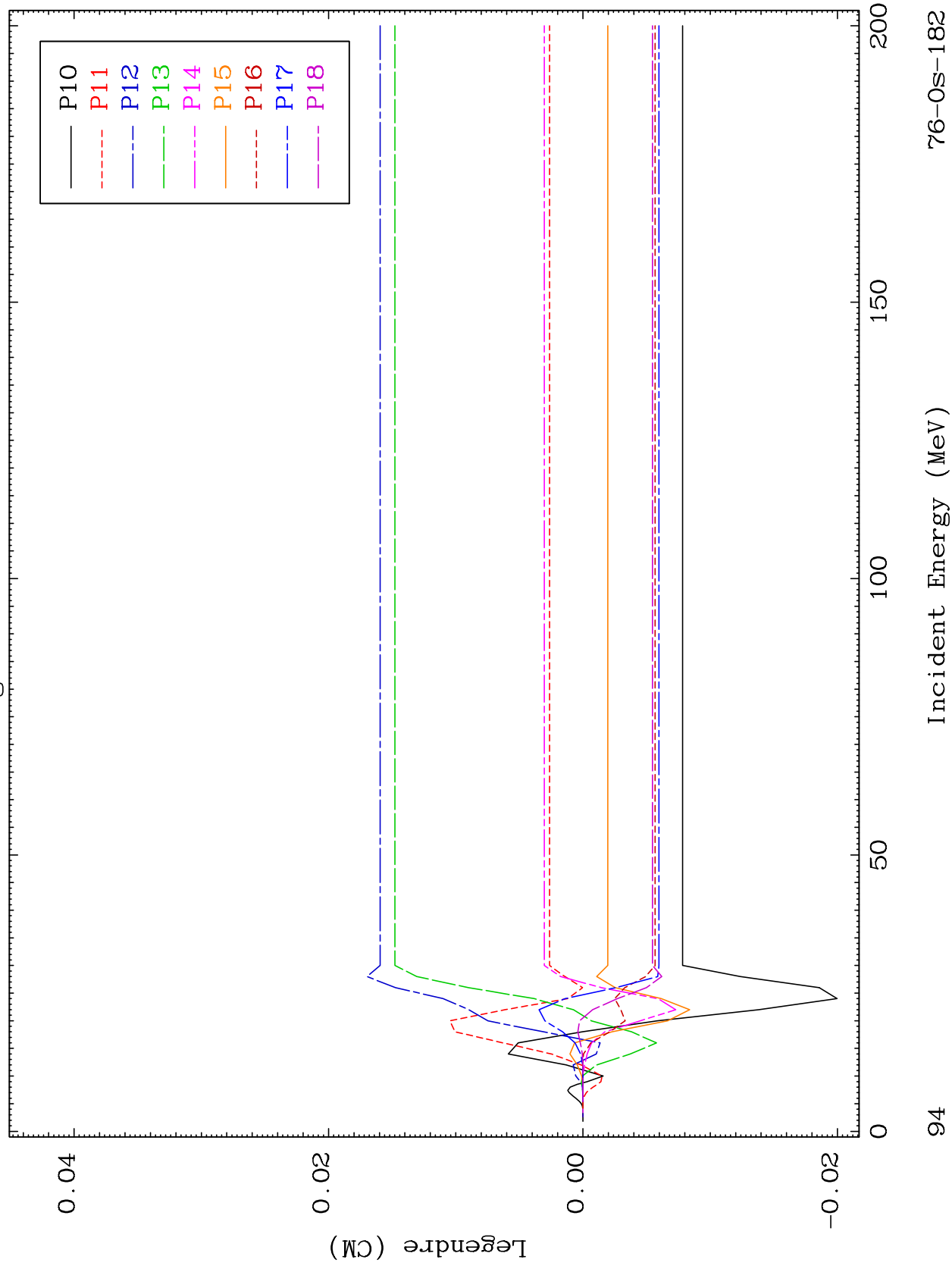


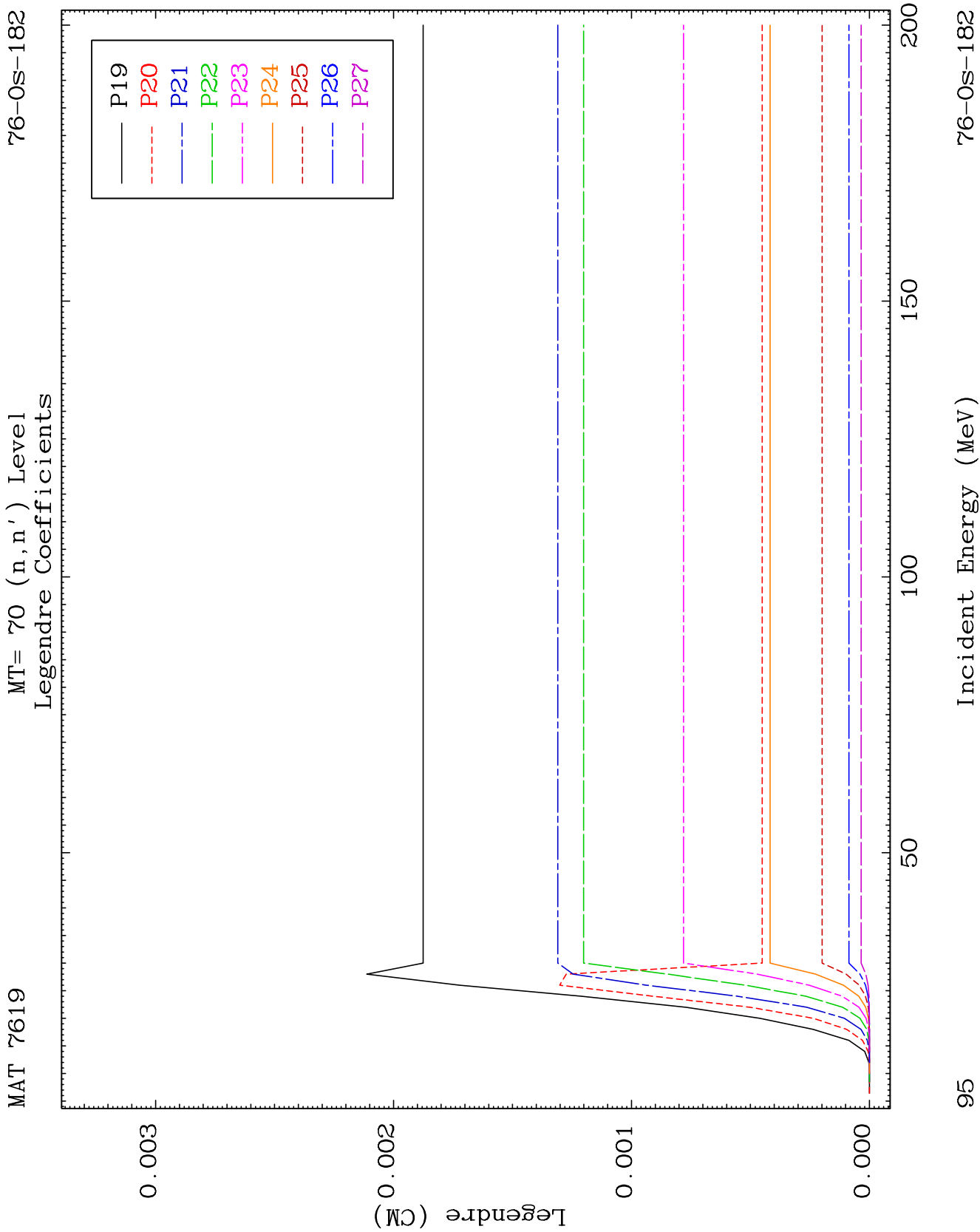


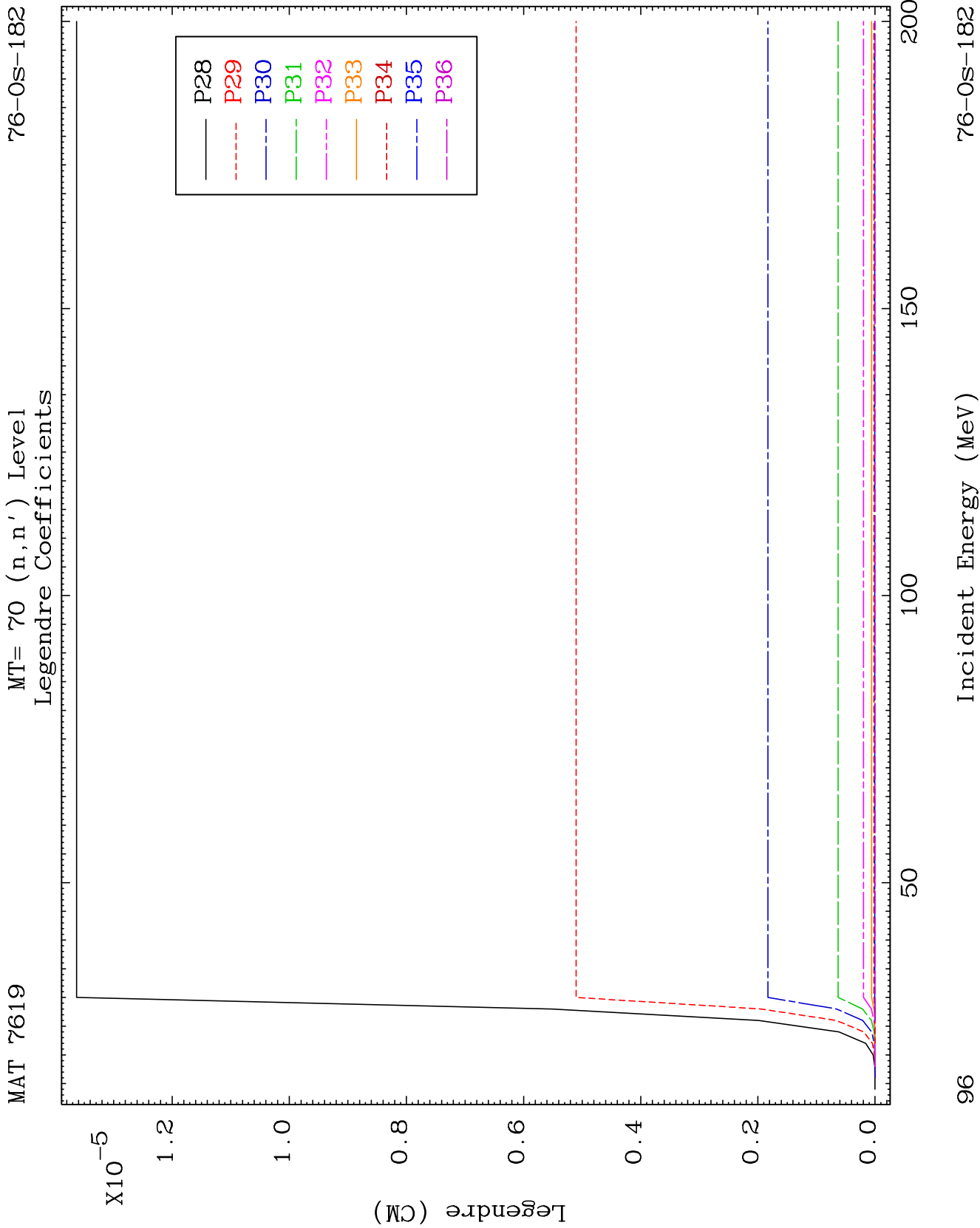
MAT 7619

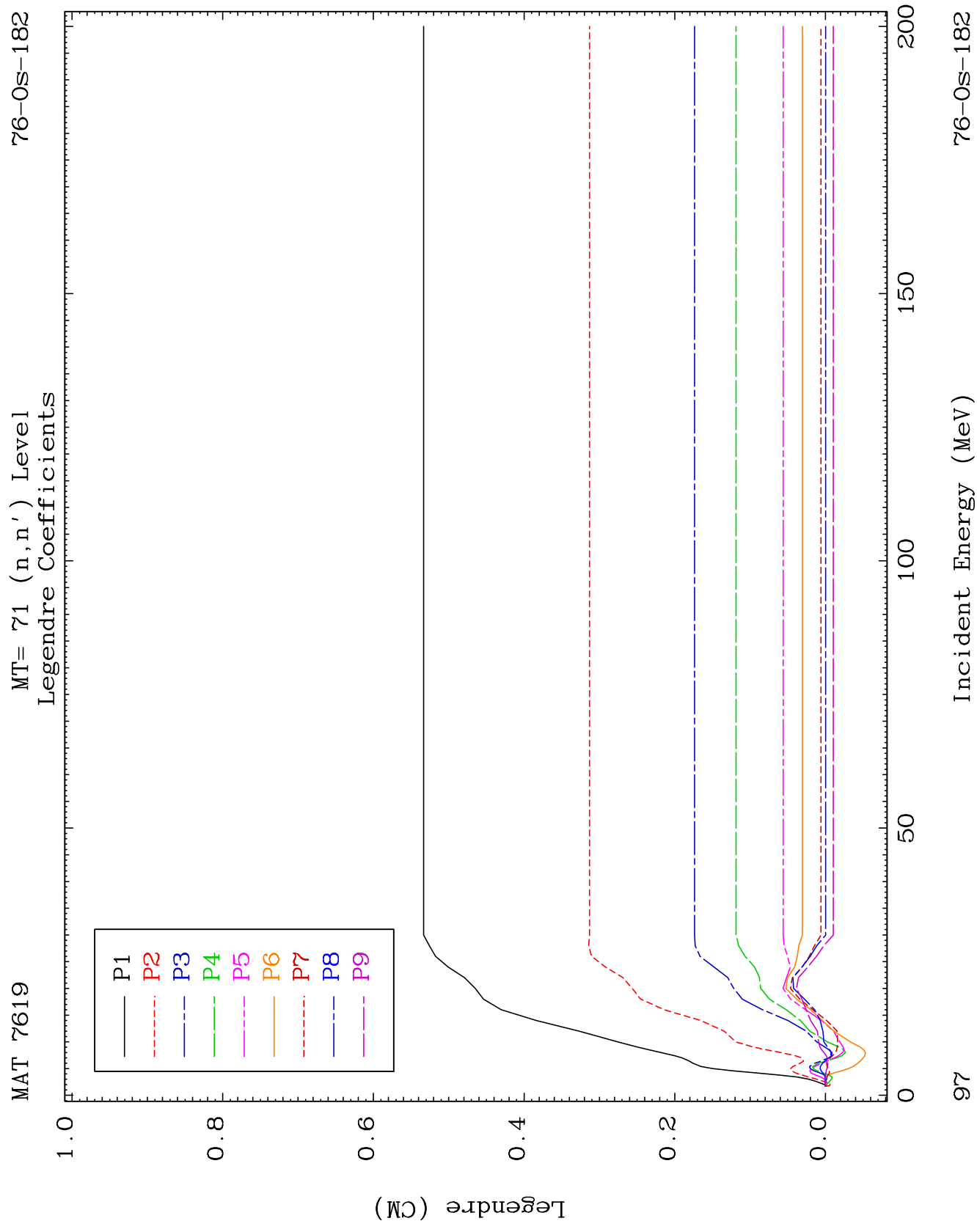
MT= 70 (n, n') Level
Legendre Coefficients

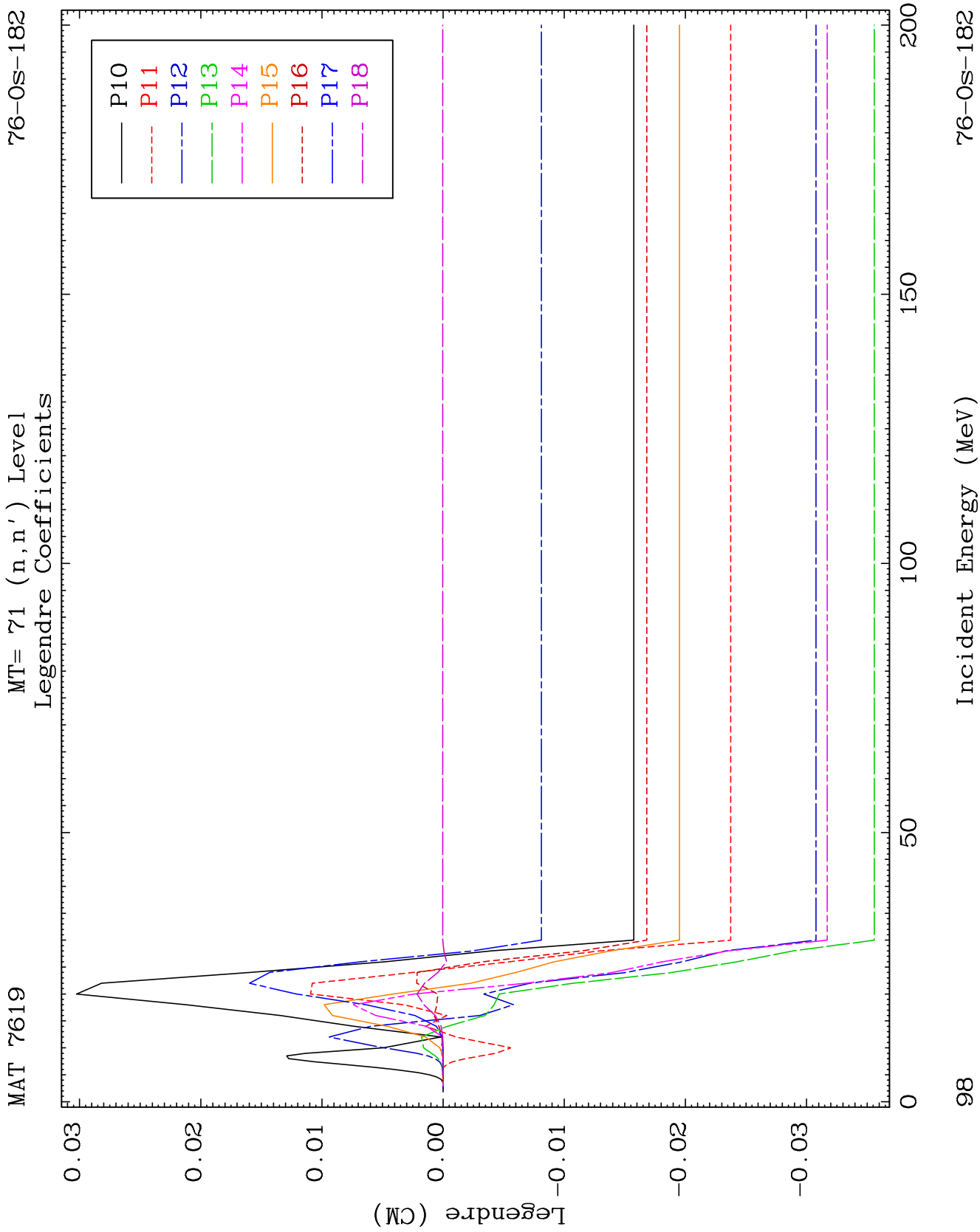
76-05-182







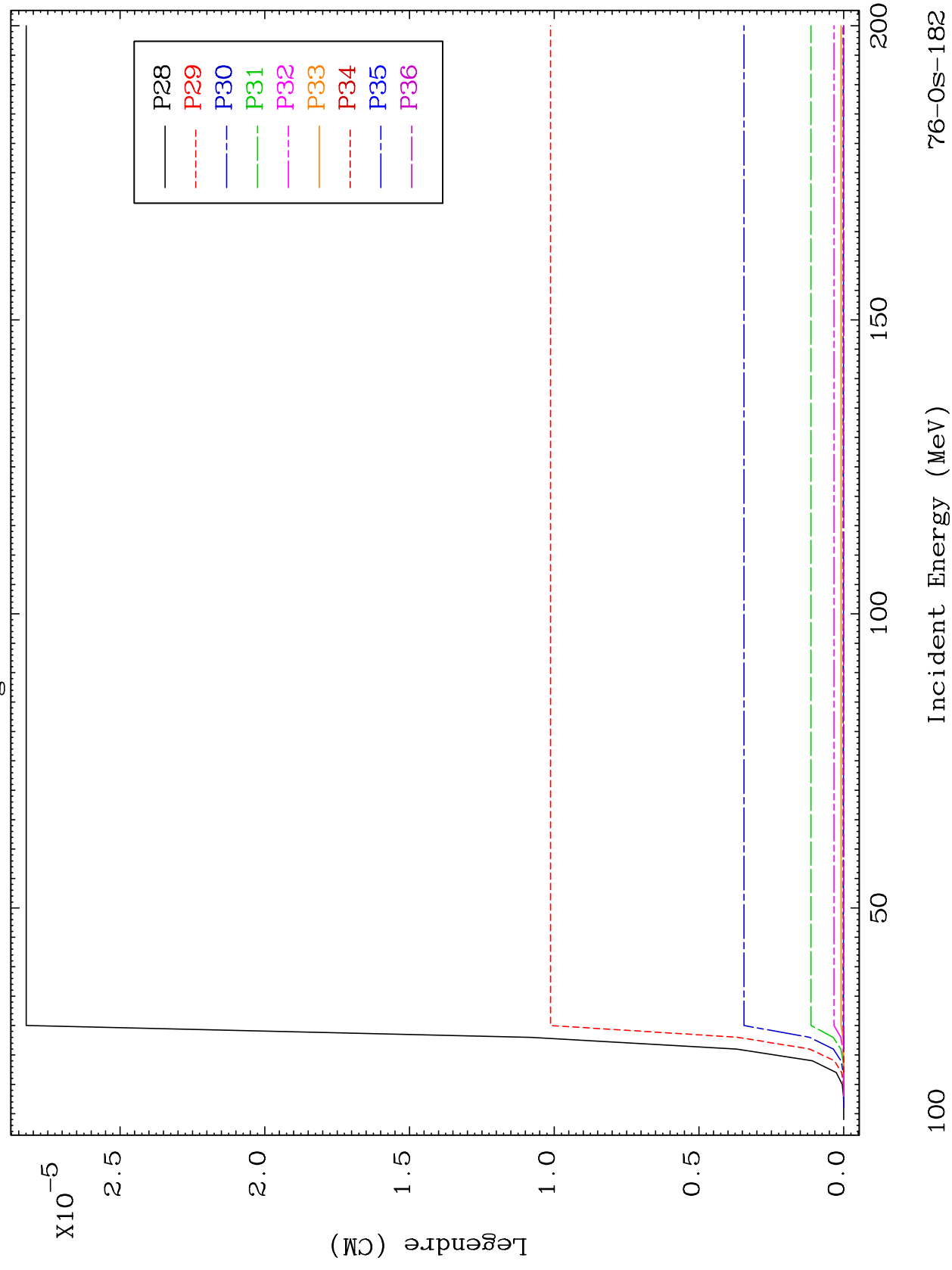




MAT 7619

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

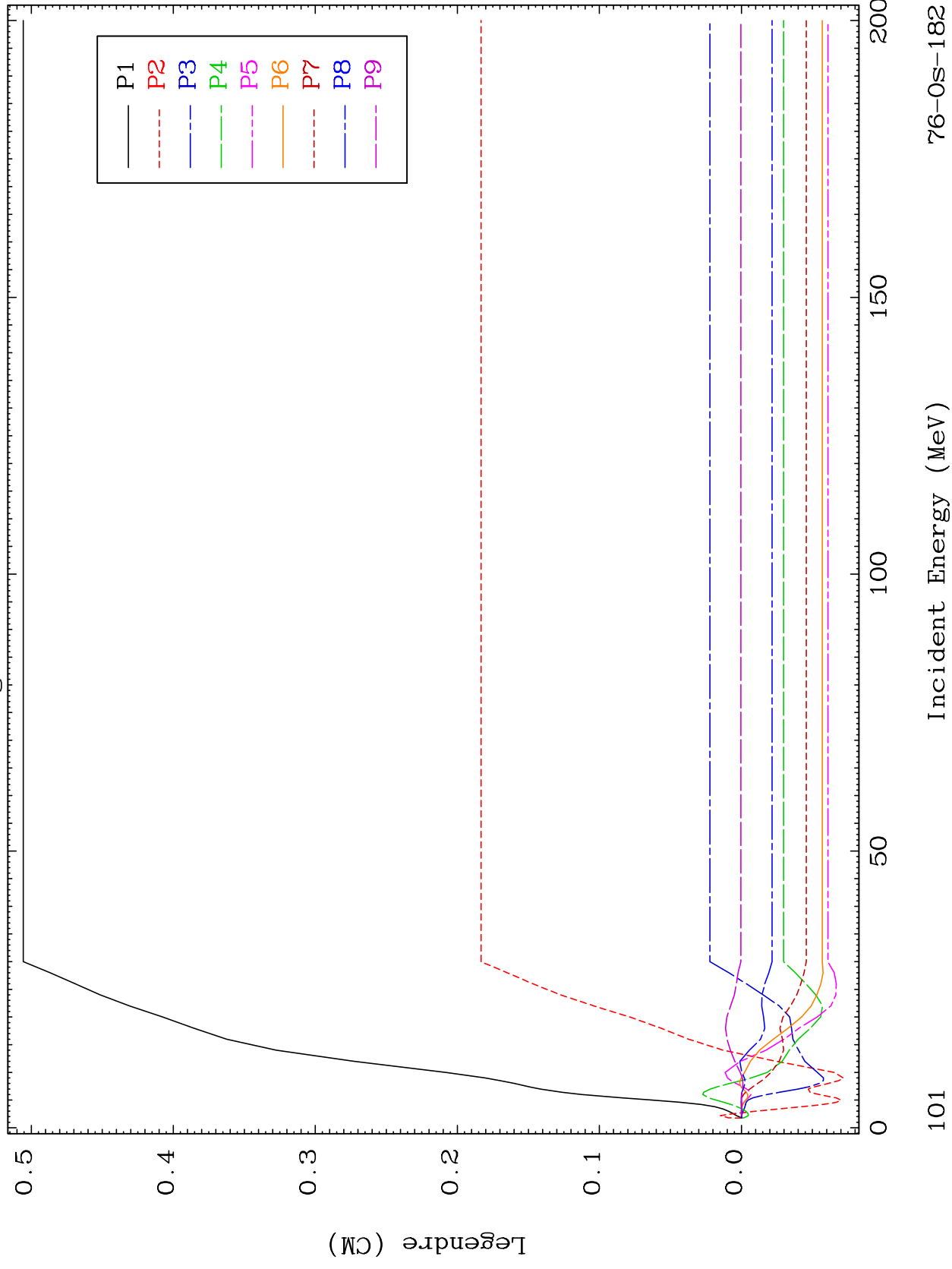
76-05-182

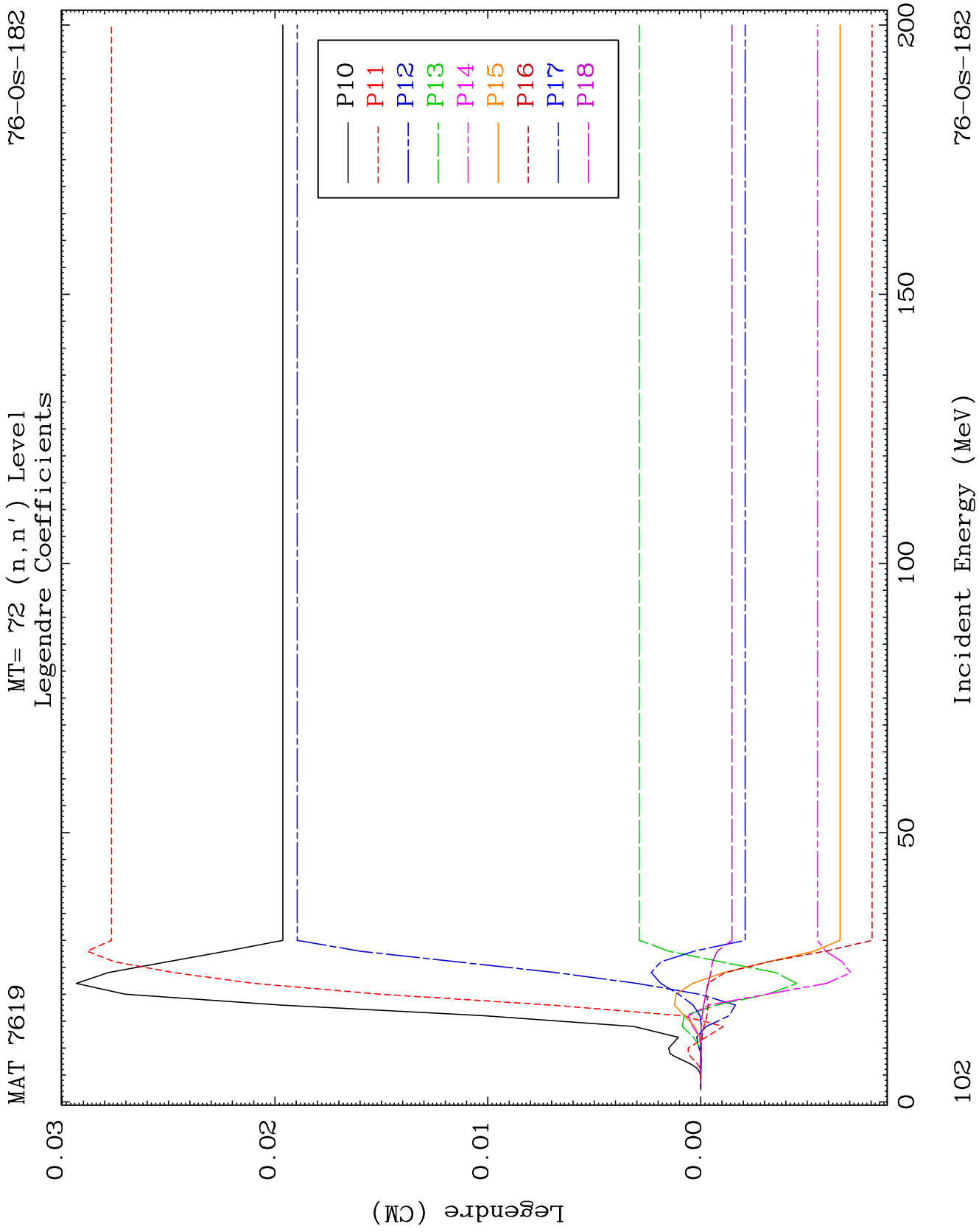


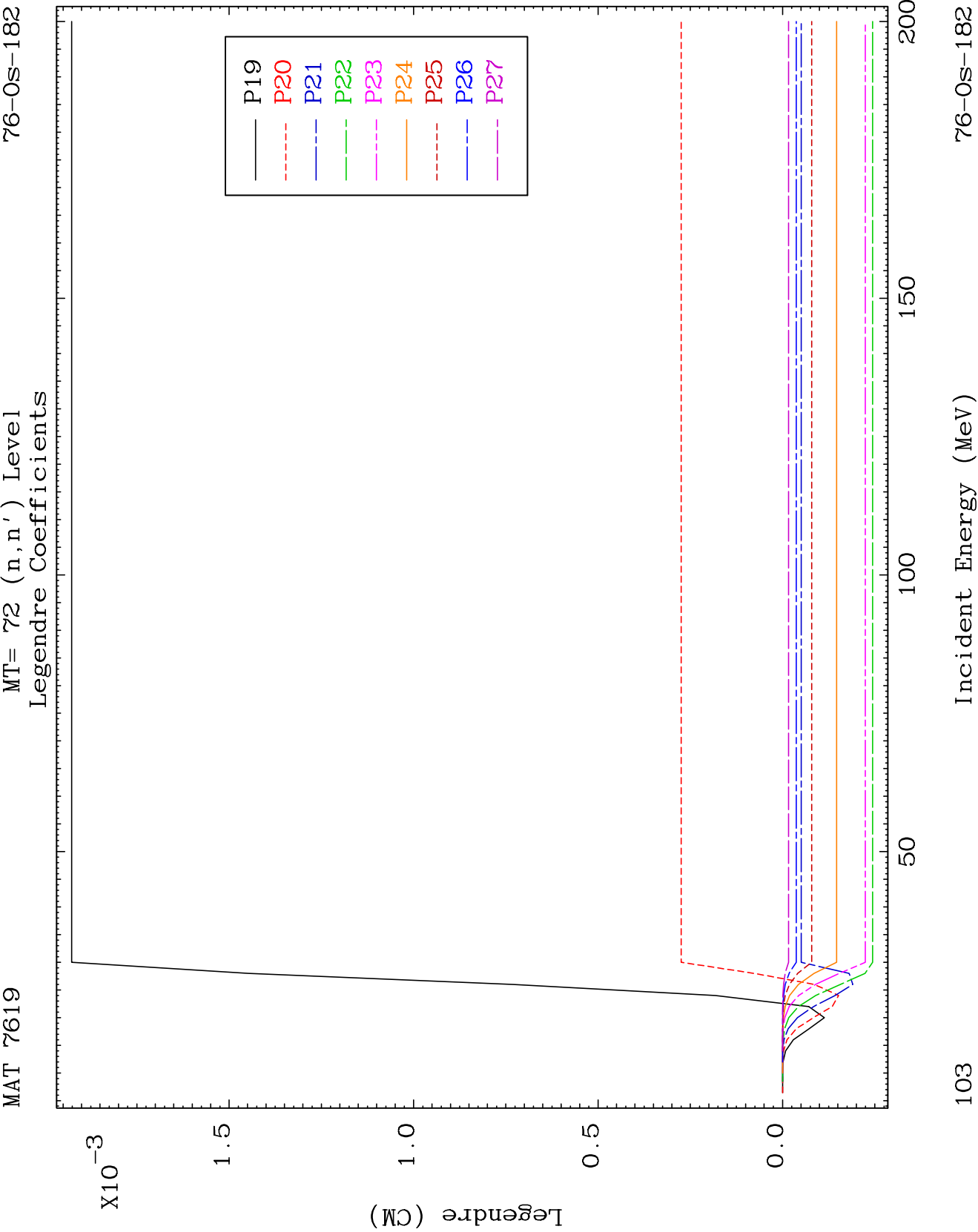
MAT 7619

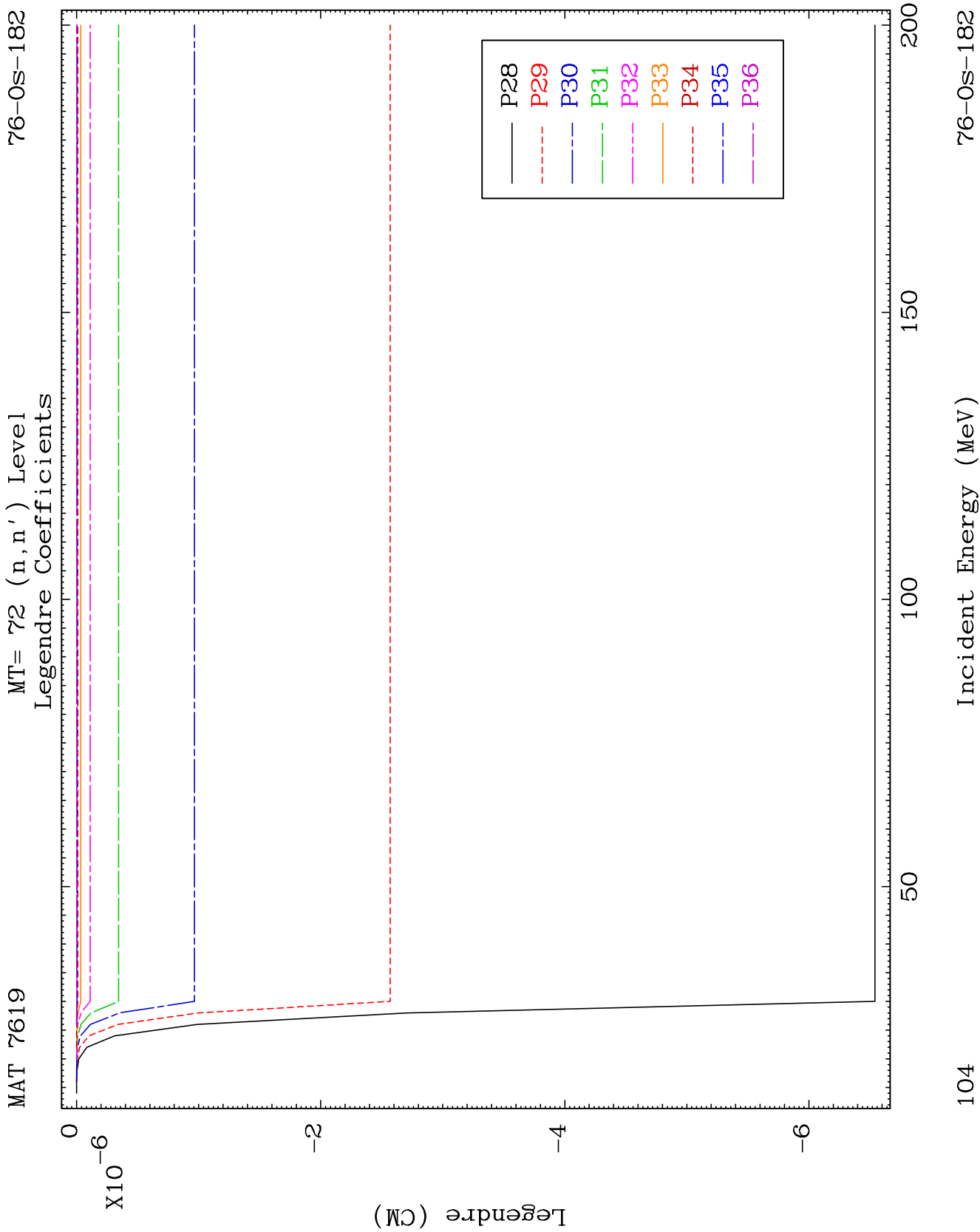
MT= 72 (n, n') Level
Legendre Coefficients

76-05-182





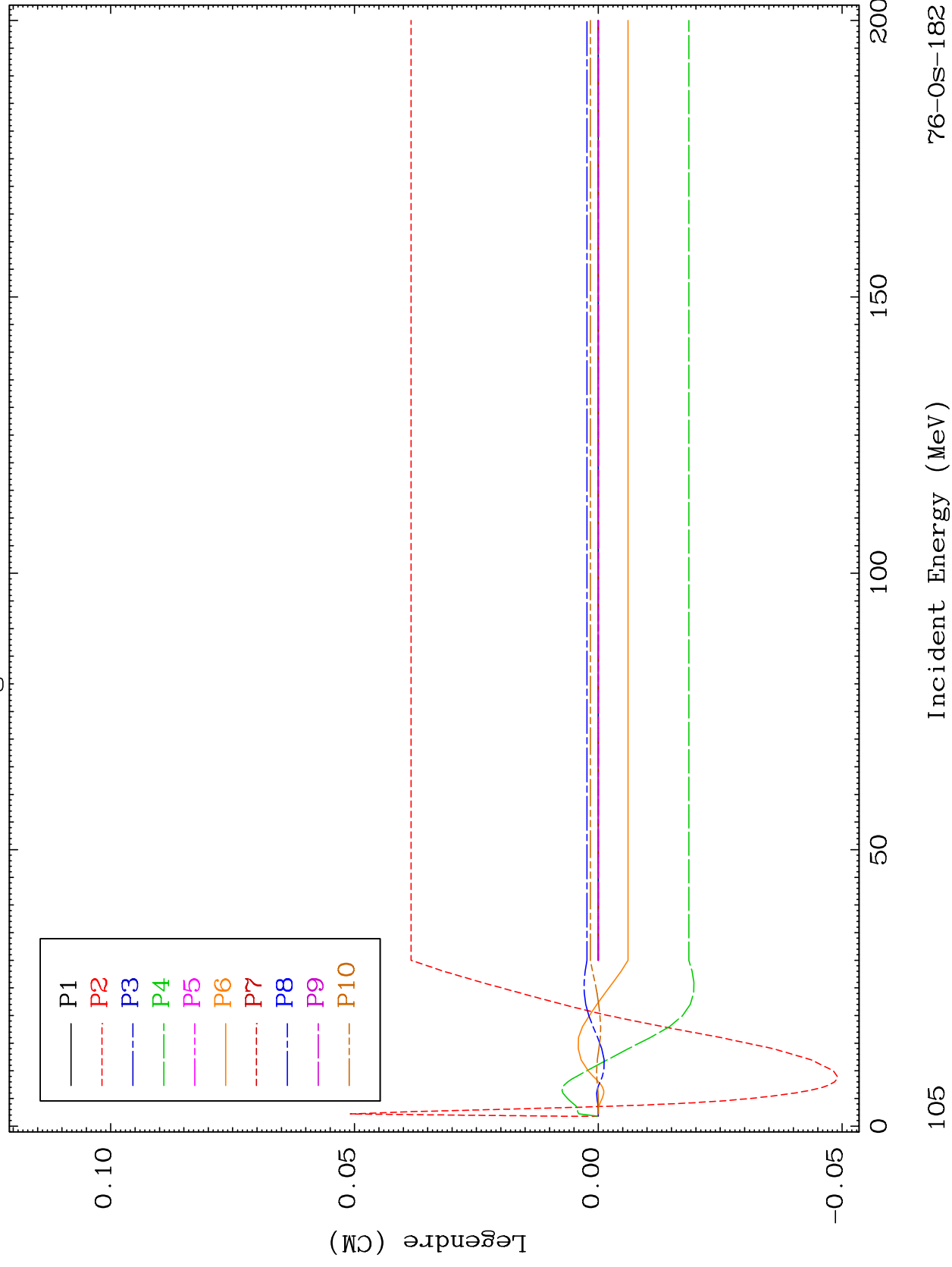


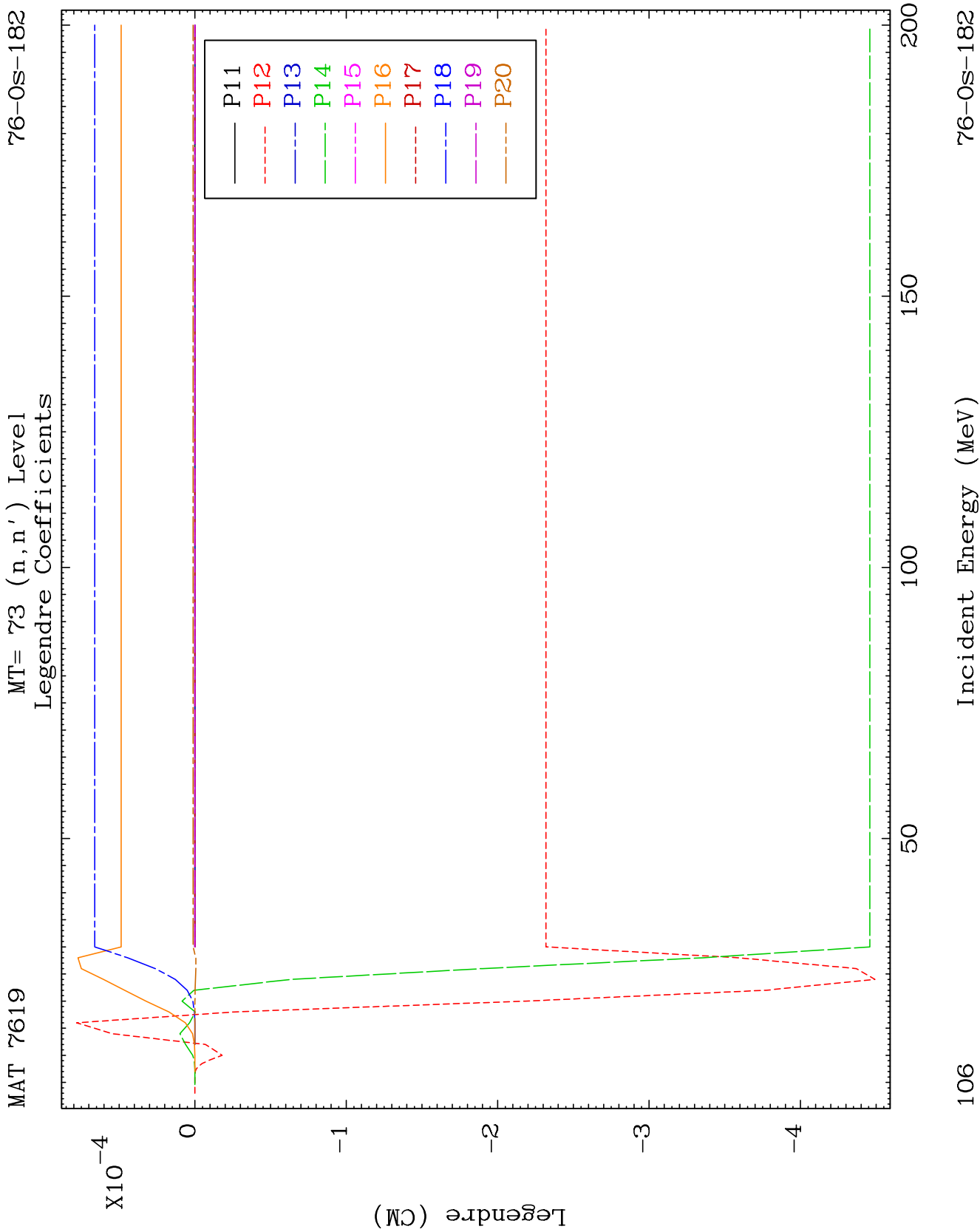


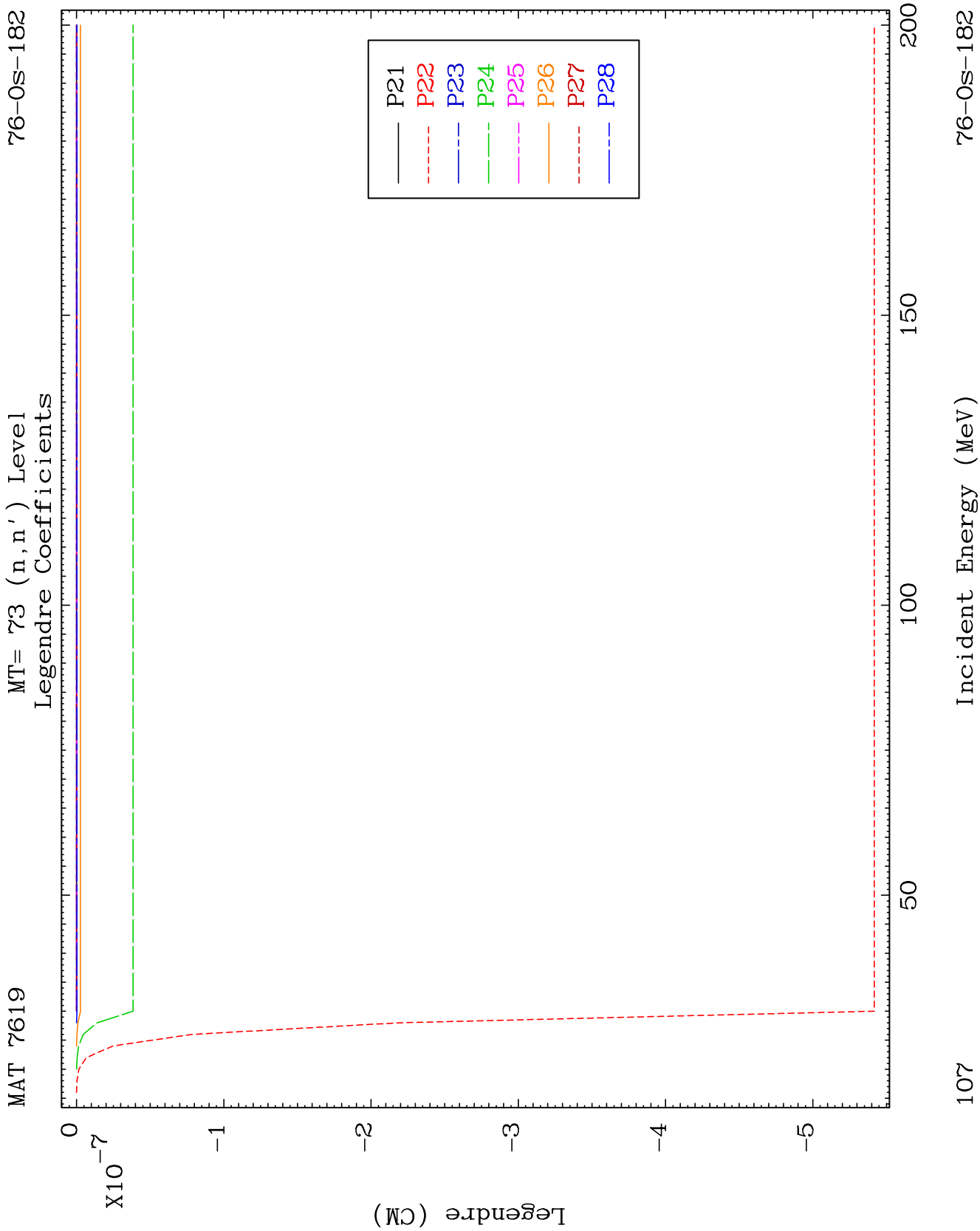
MAT 7619

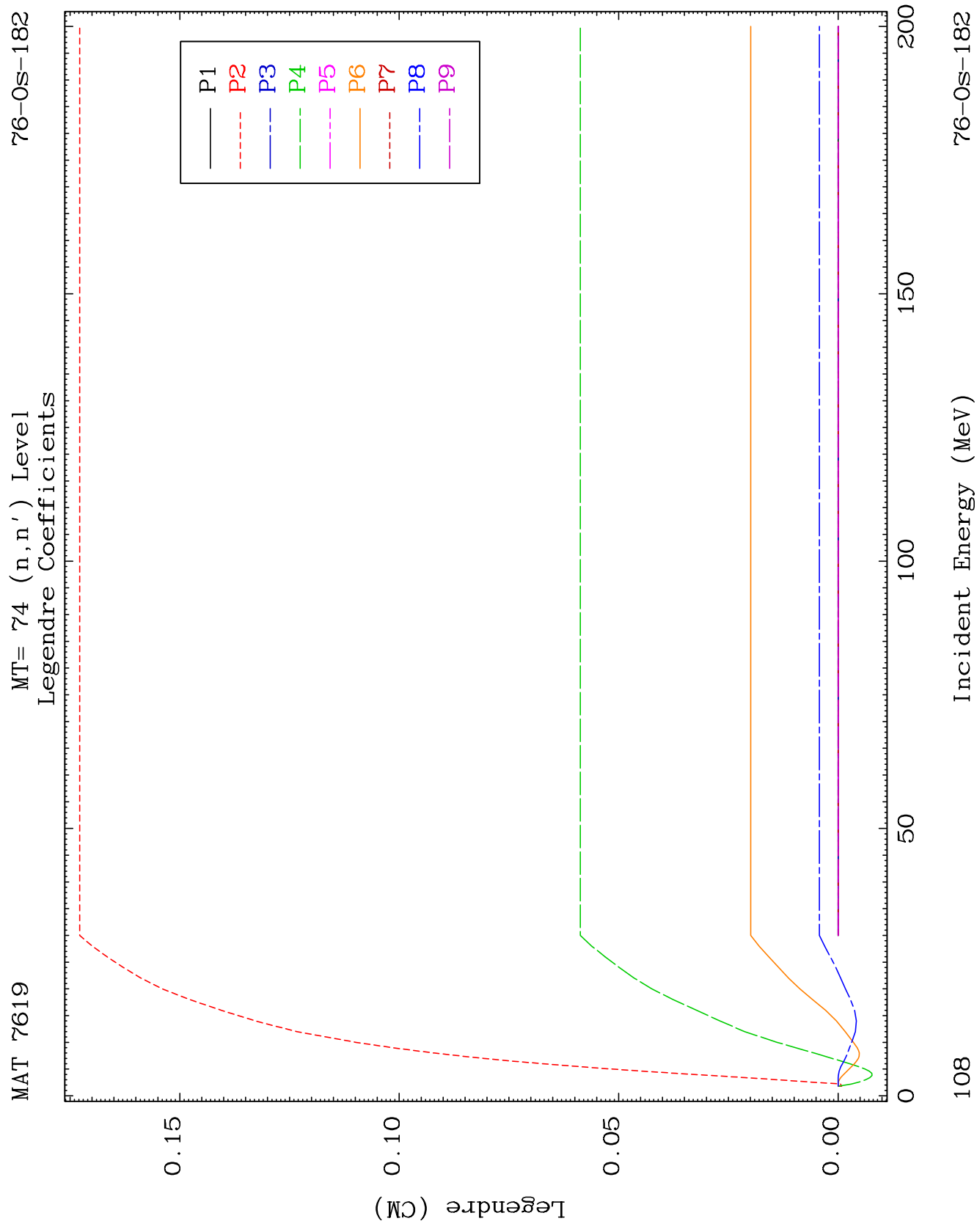
MT= 73 (n, n') Level
Legendre Coefficients

76-05-182





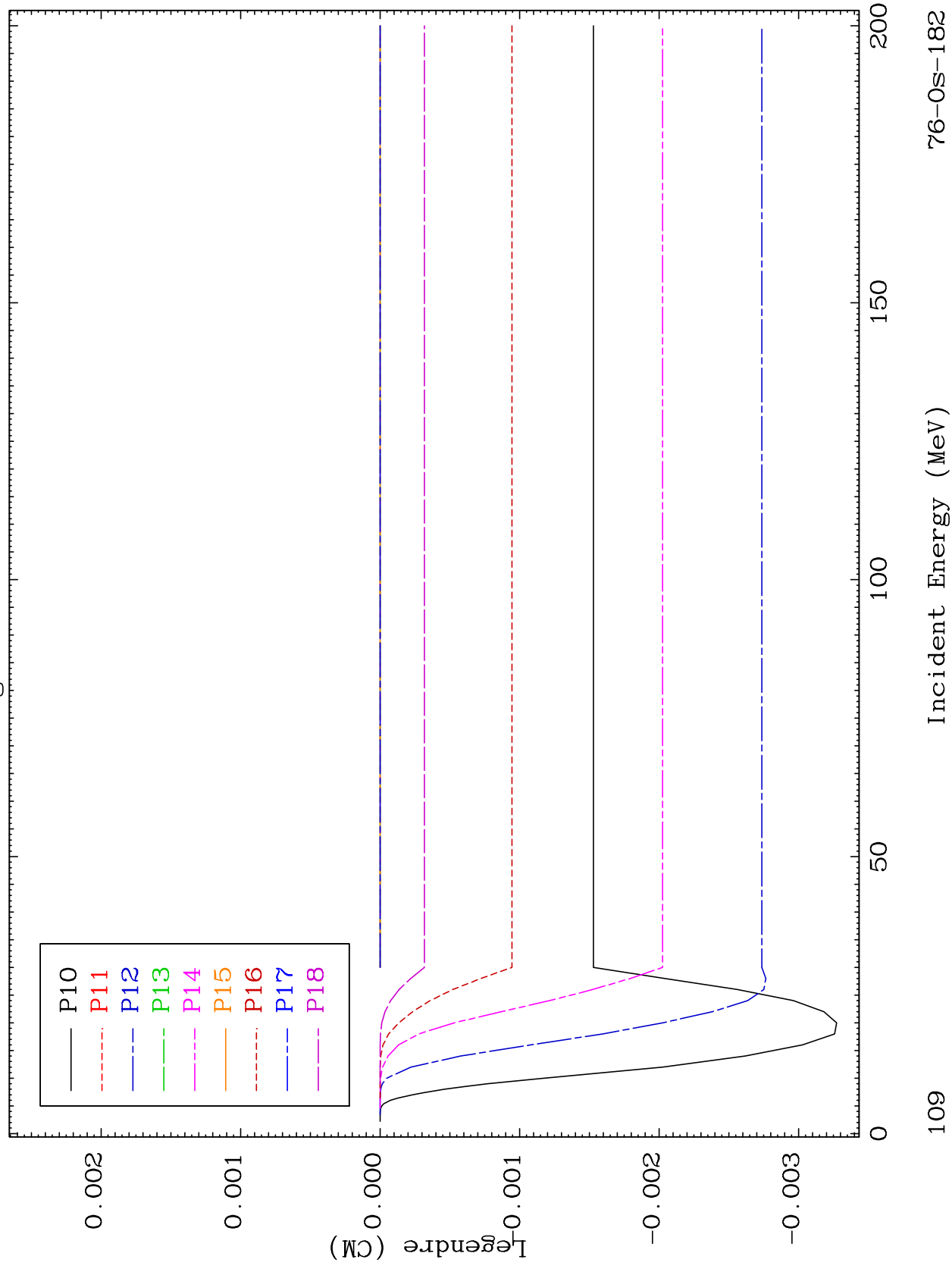


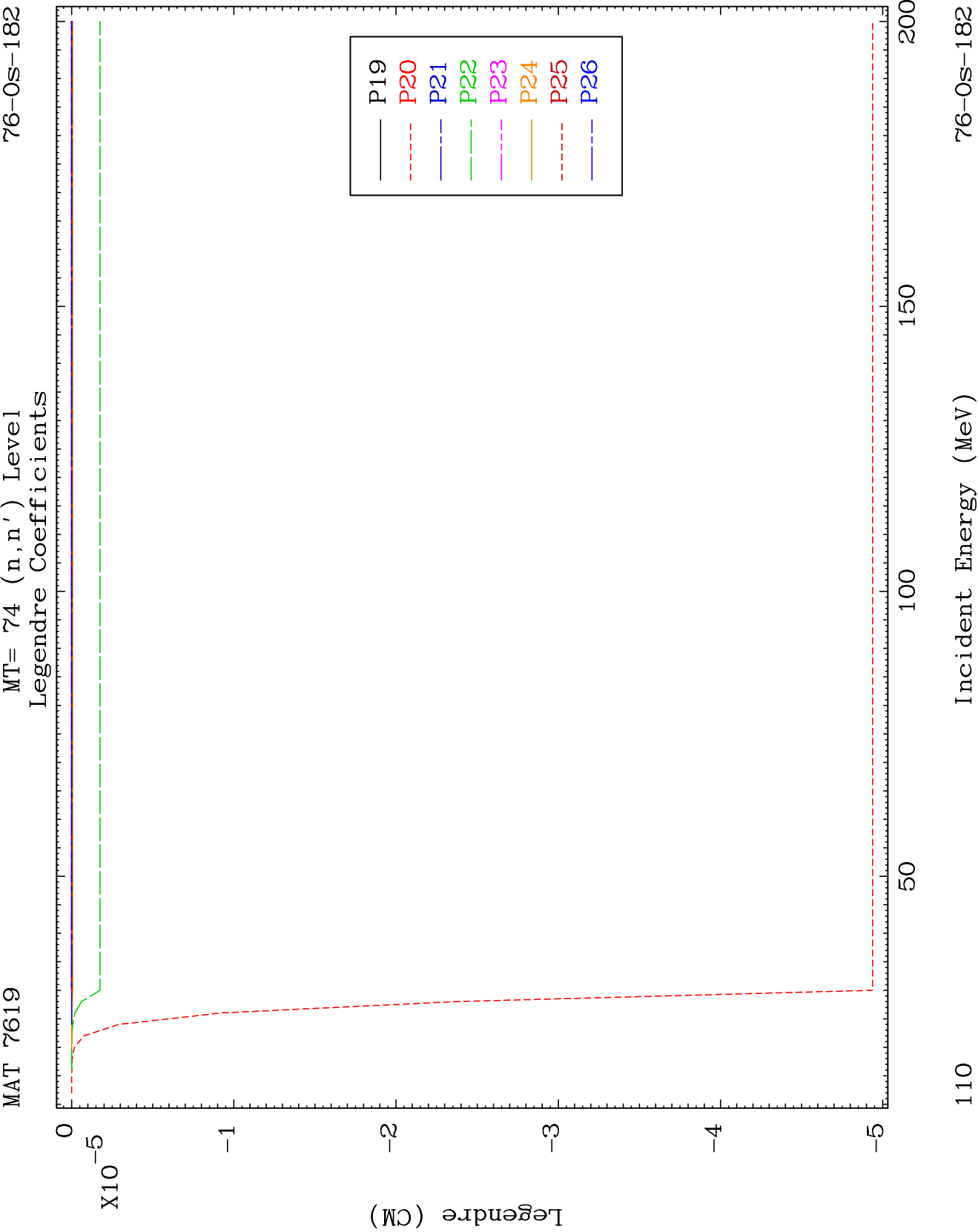


MAT 7619

MT= 74 (n, n') Level
Legendre Coefficients

76-05-182

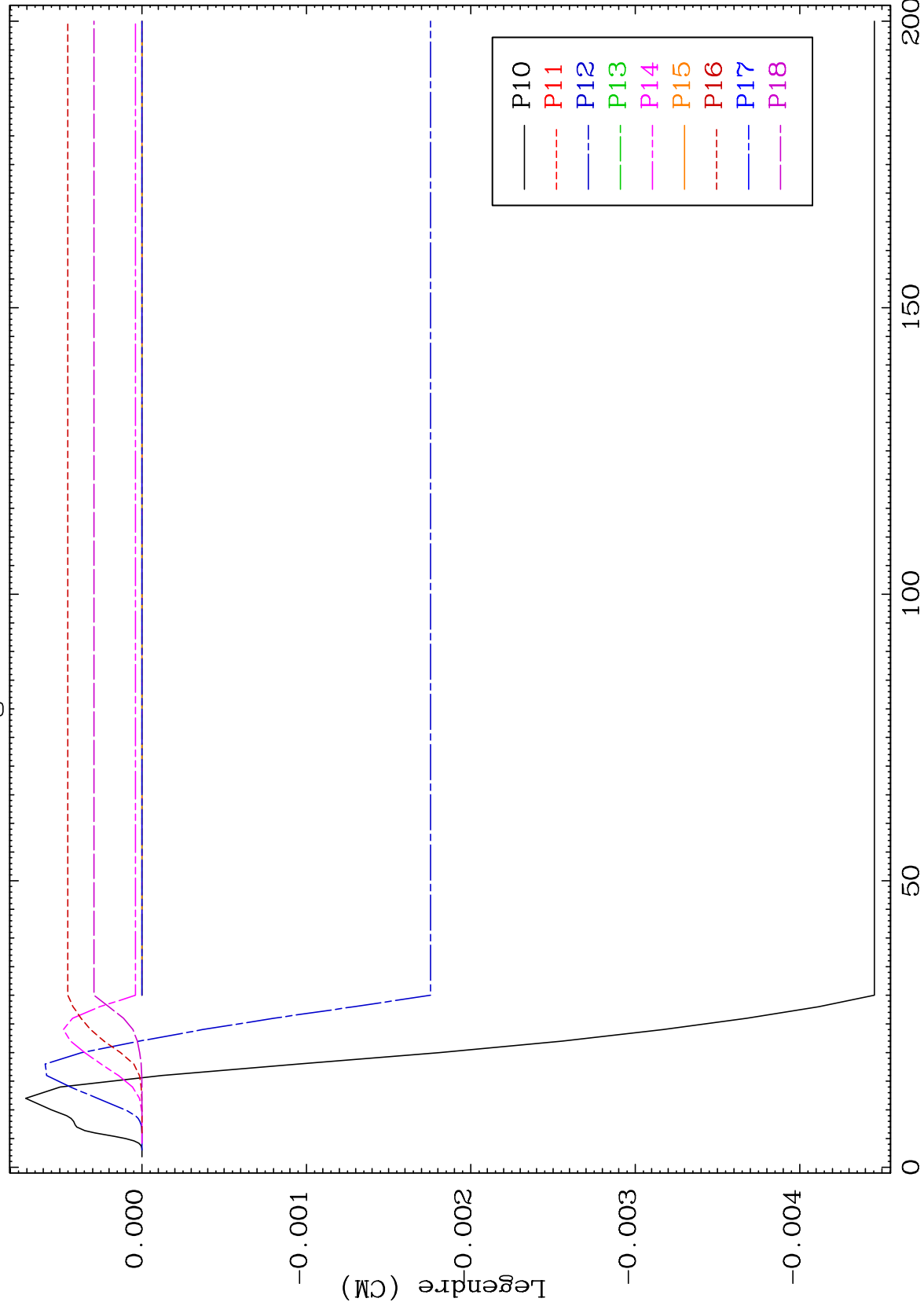




MAT 7619

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

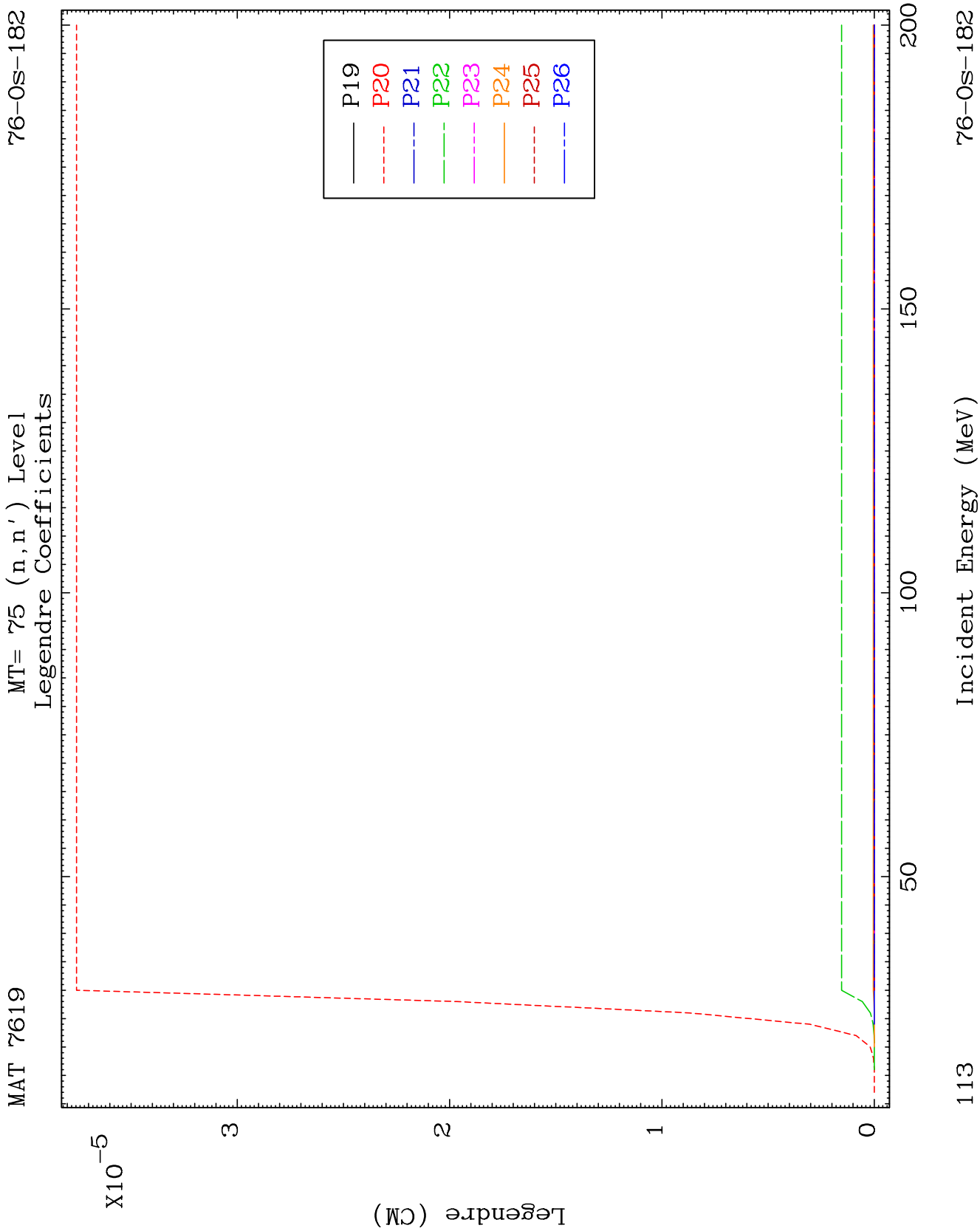
76-05-182

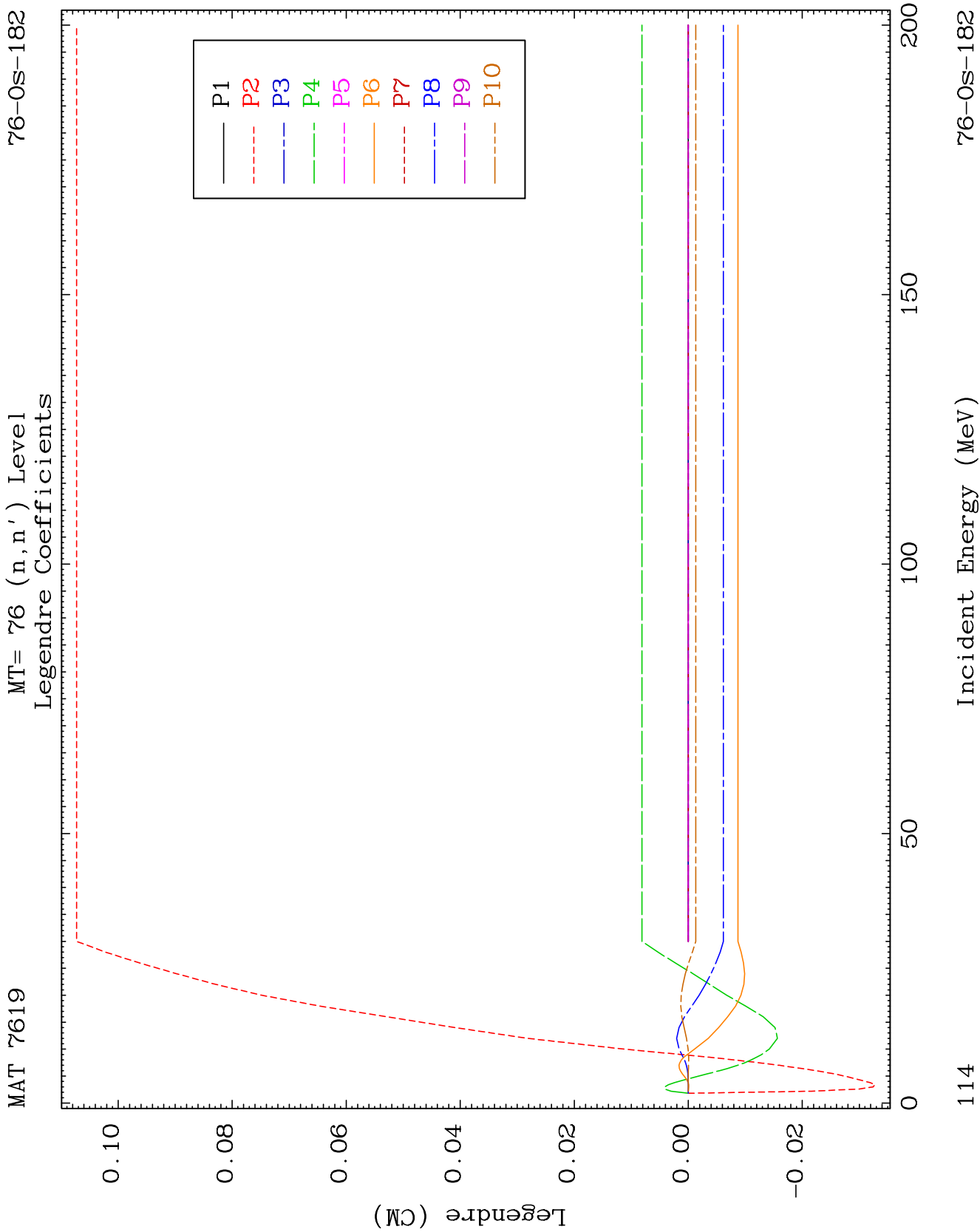


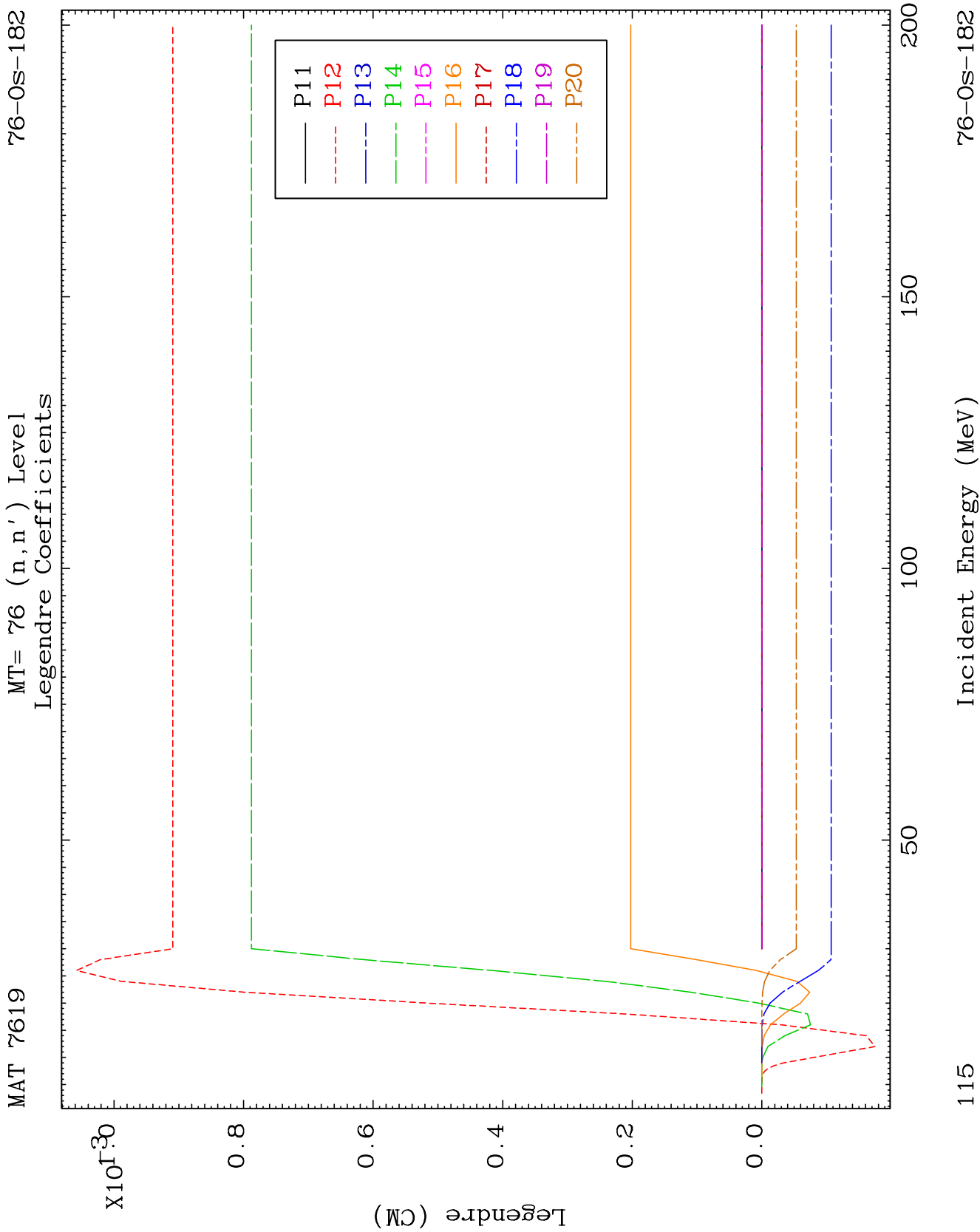
112

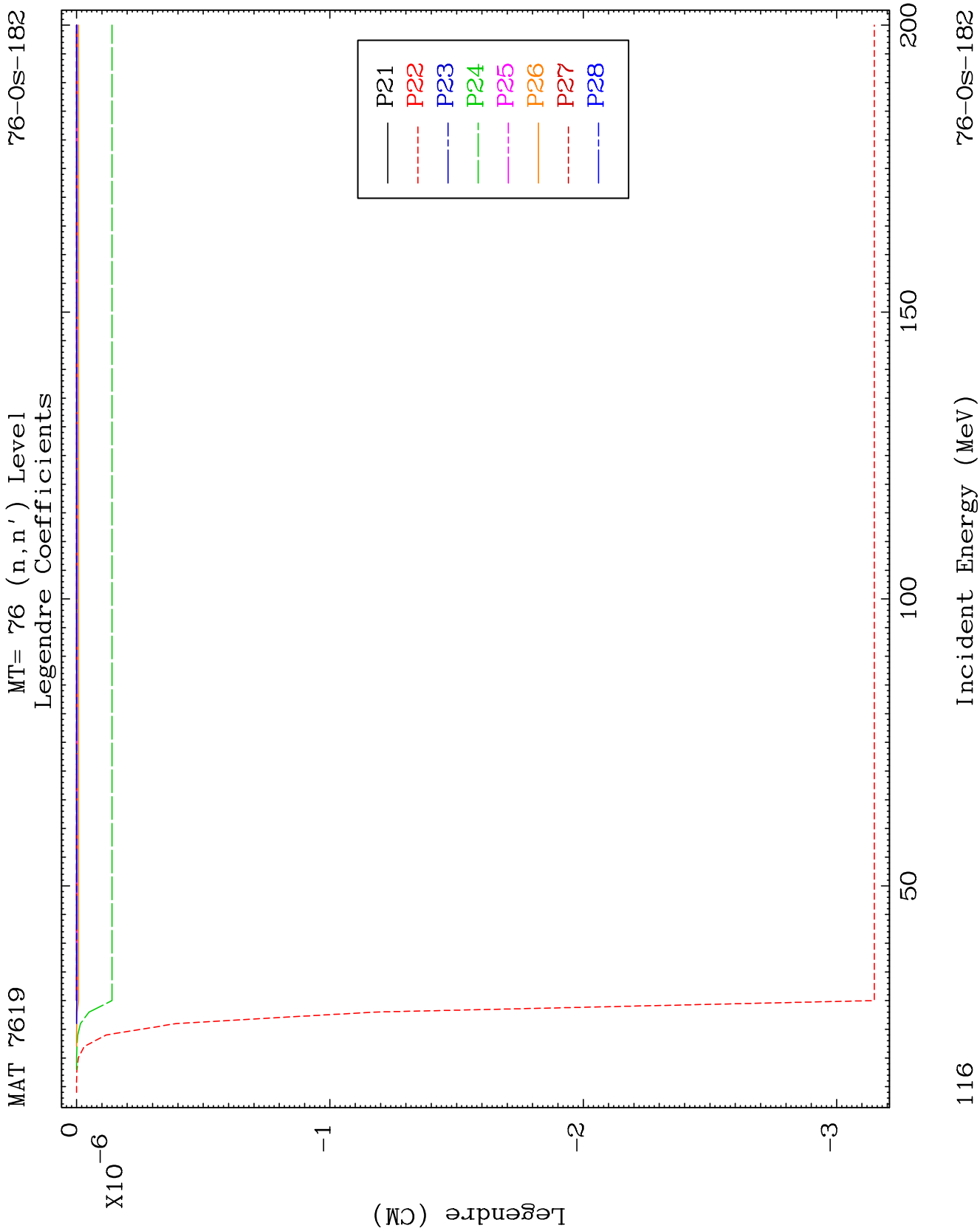
Incident Energy (MeV)

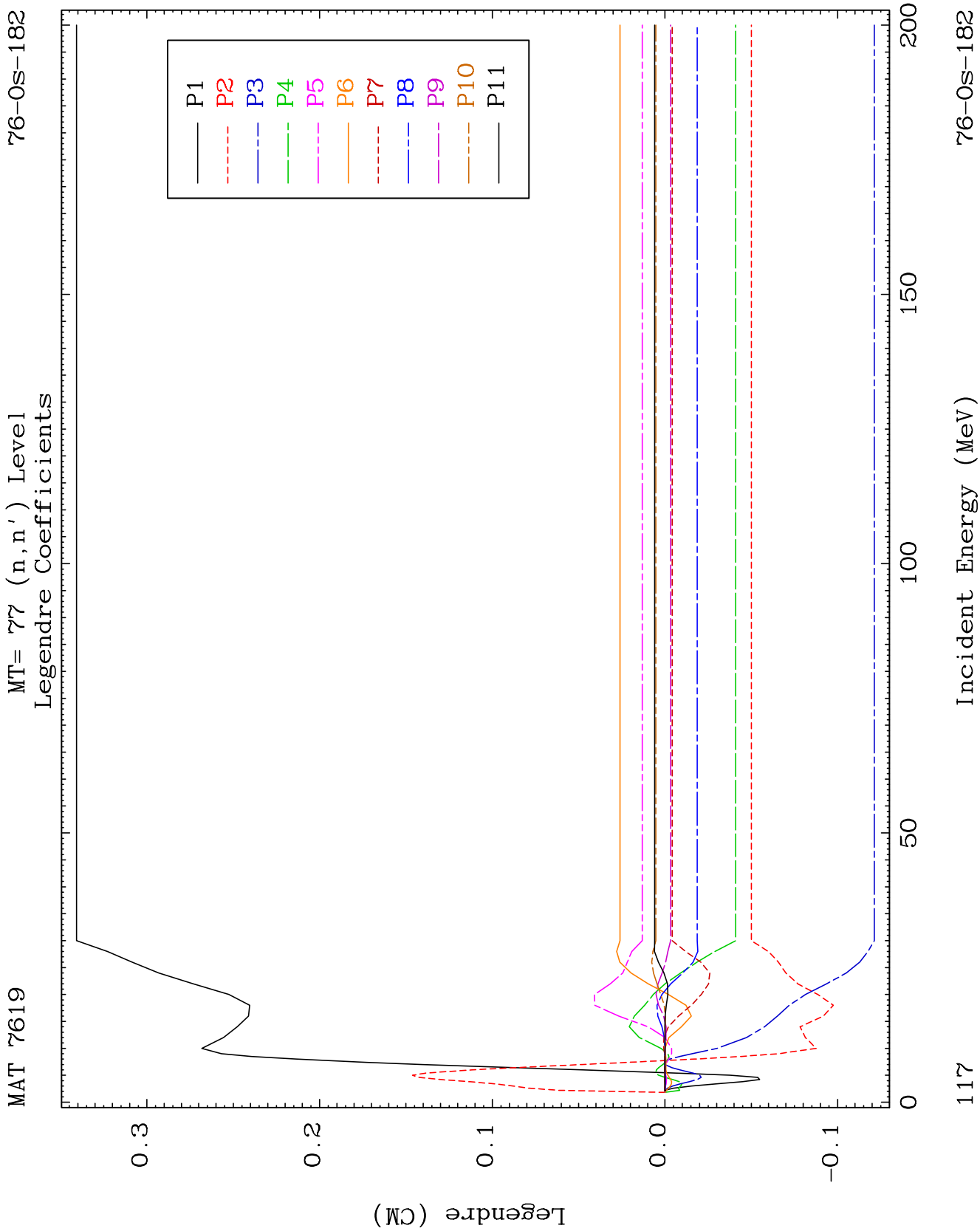
76-0s-182

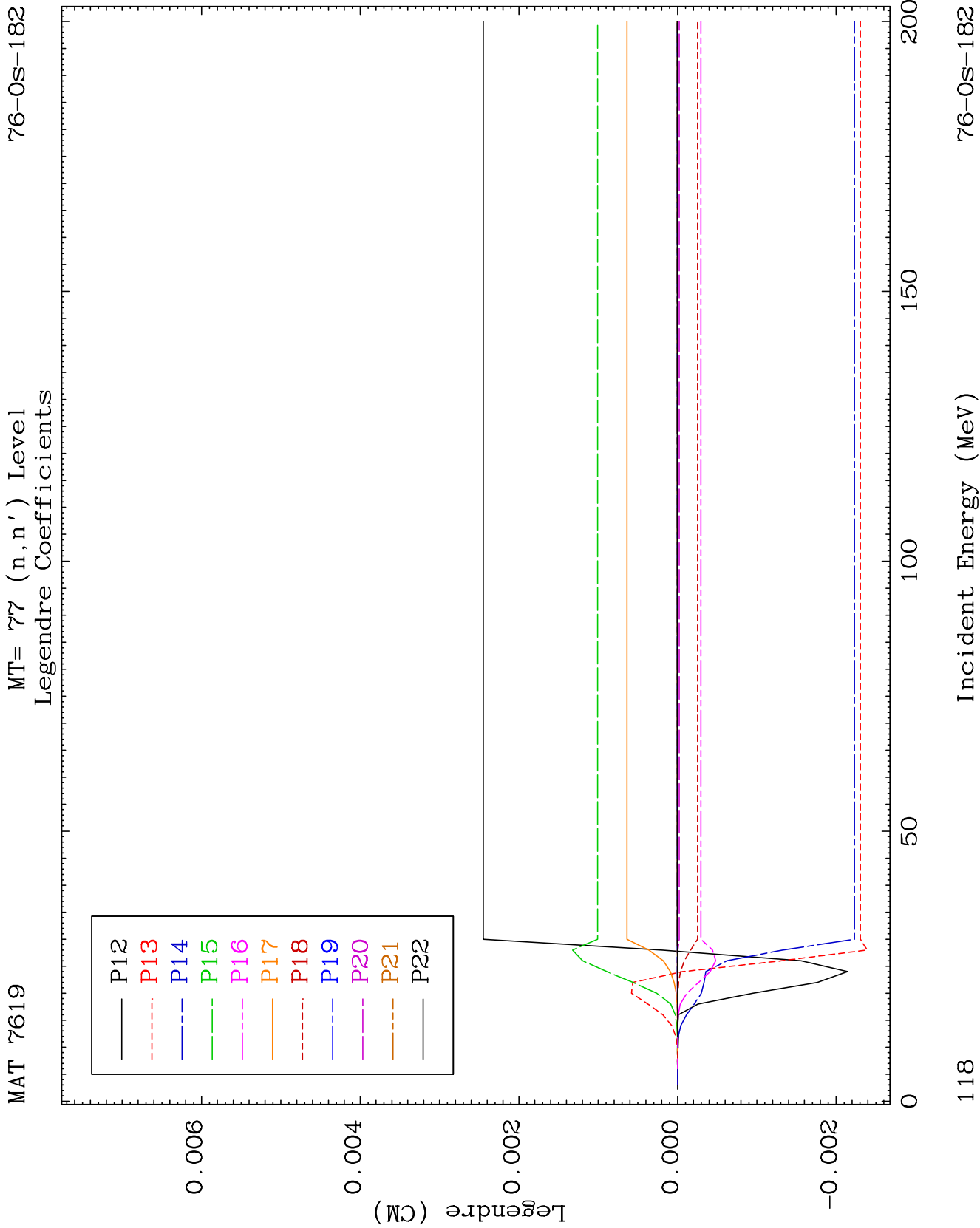


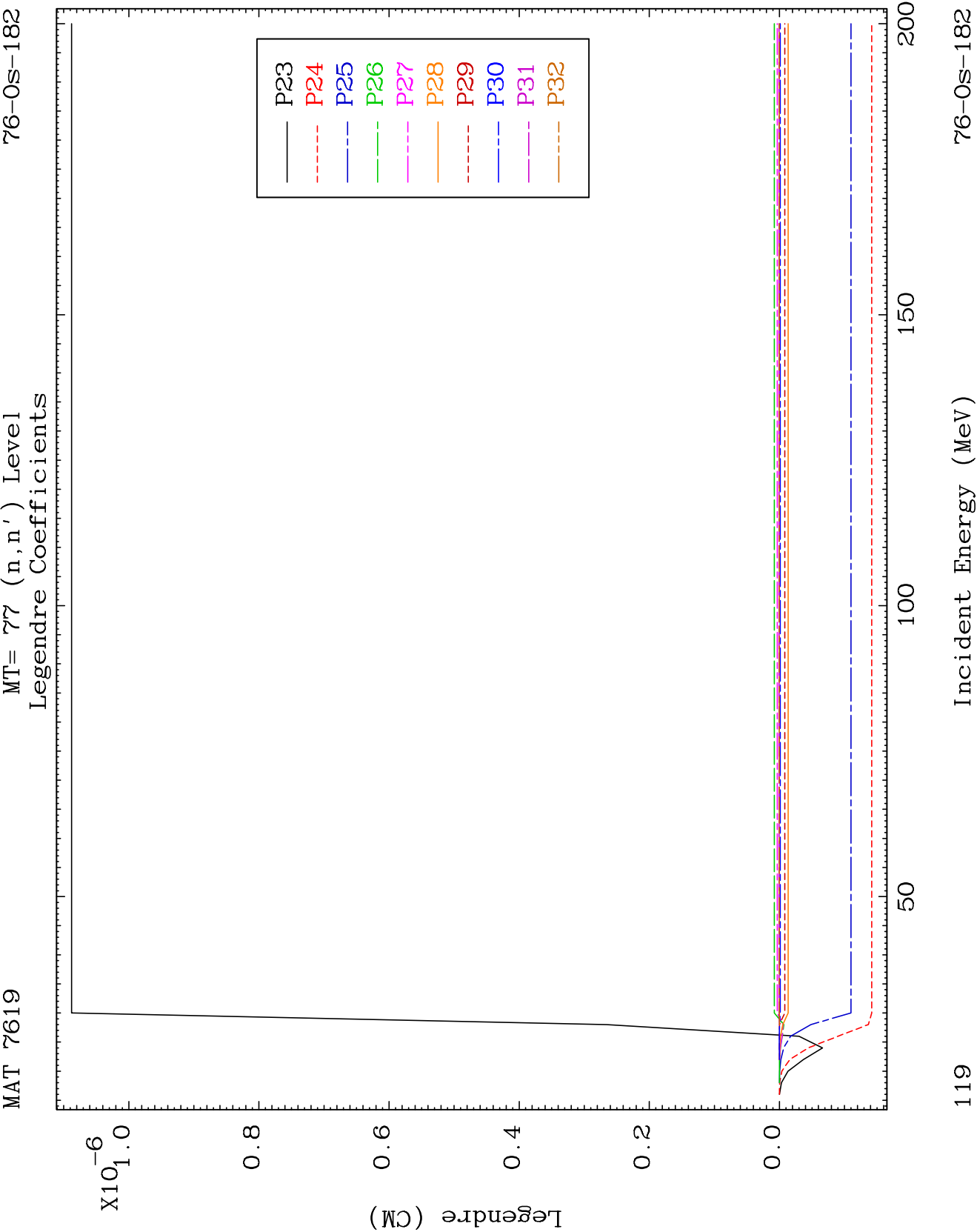


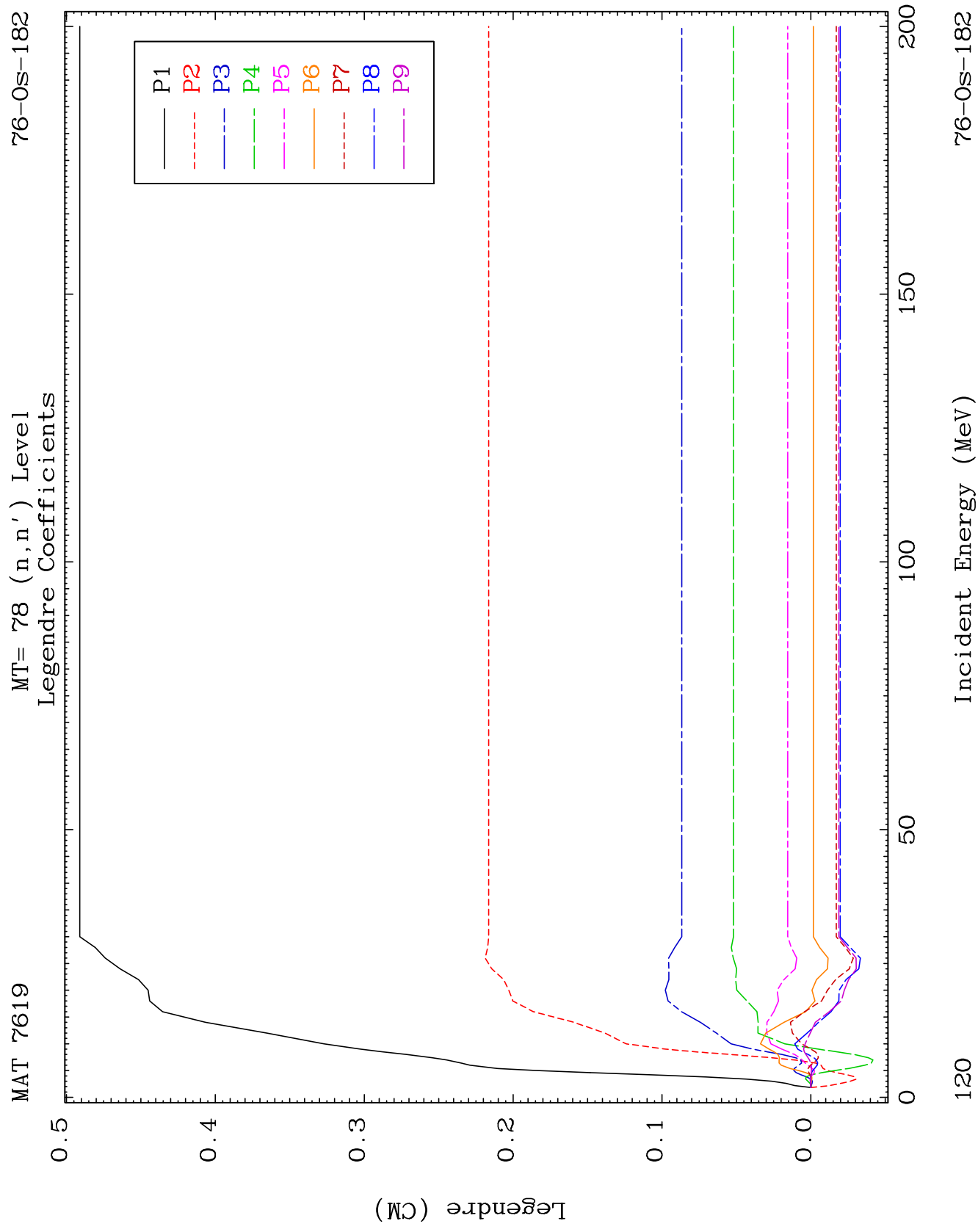


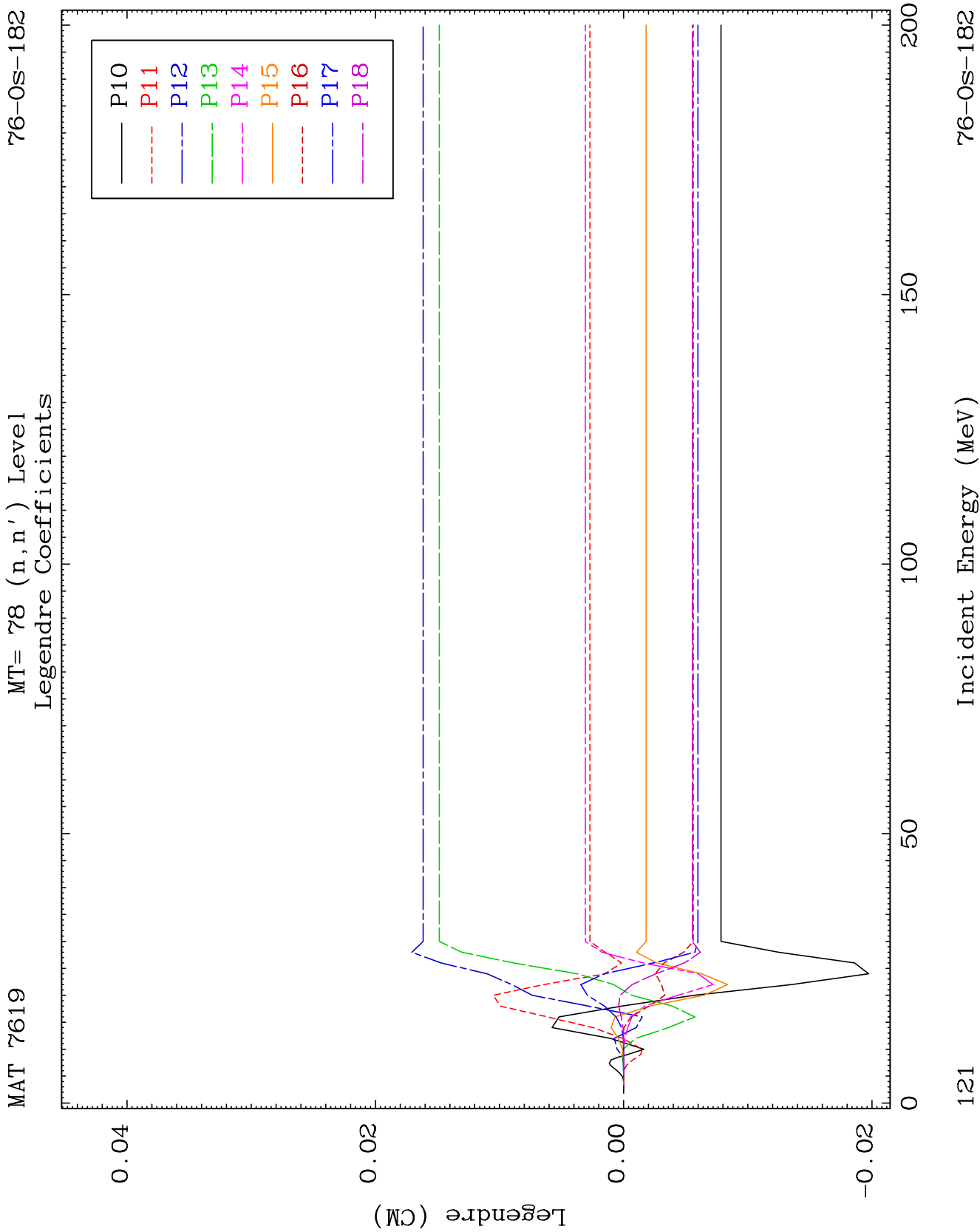


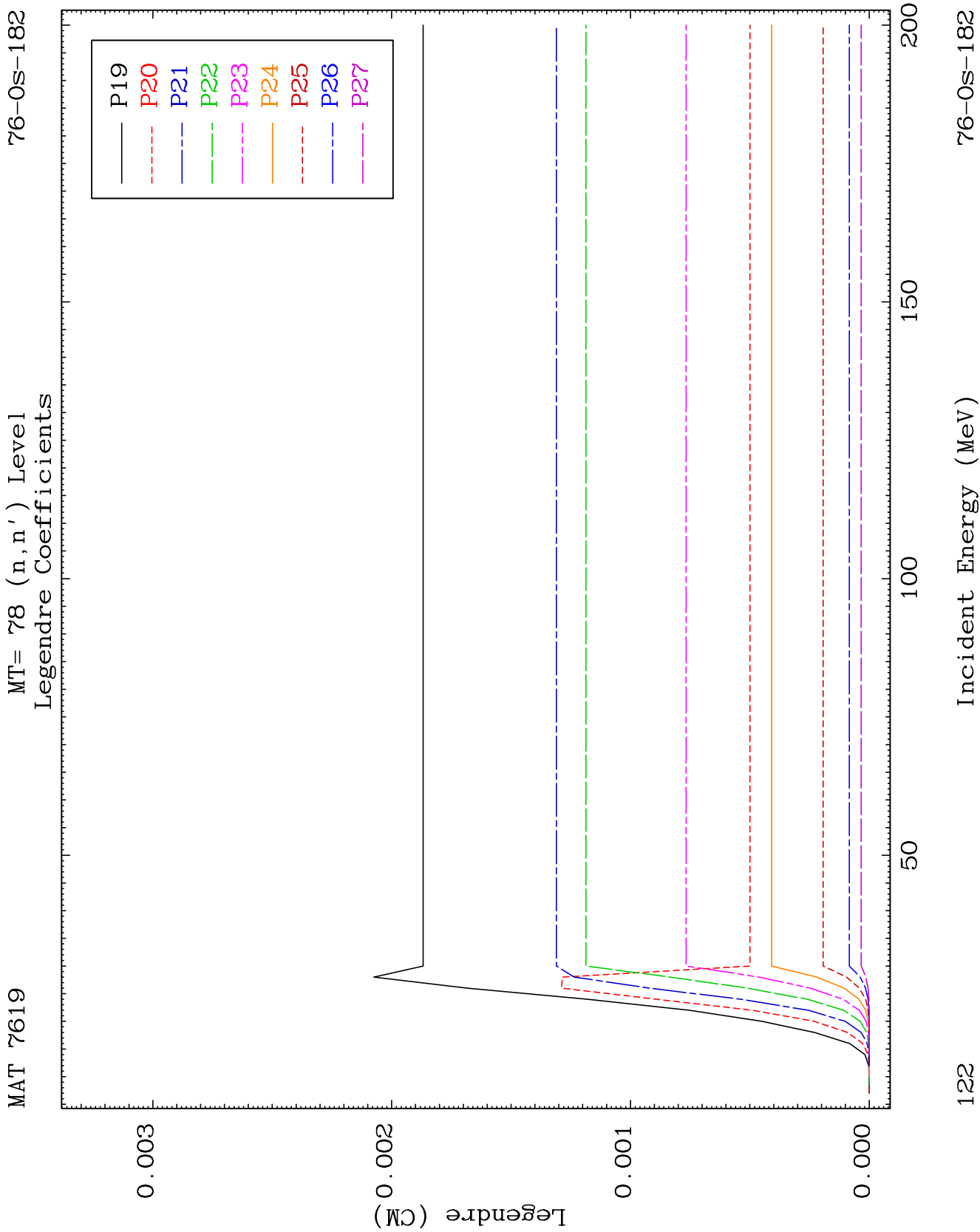


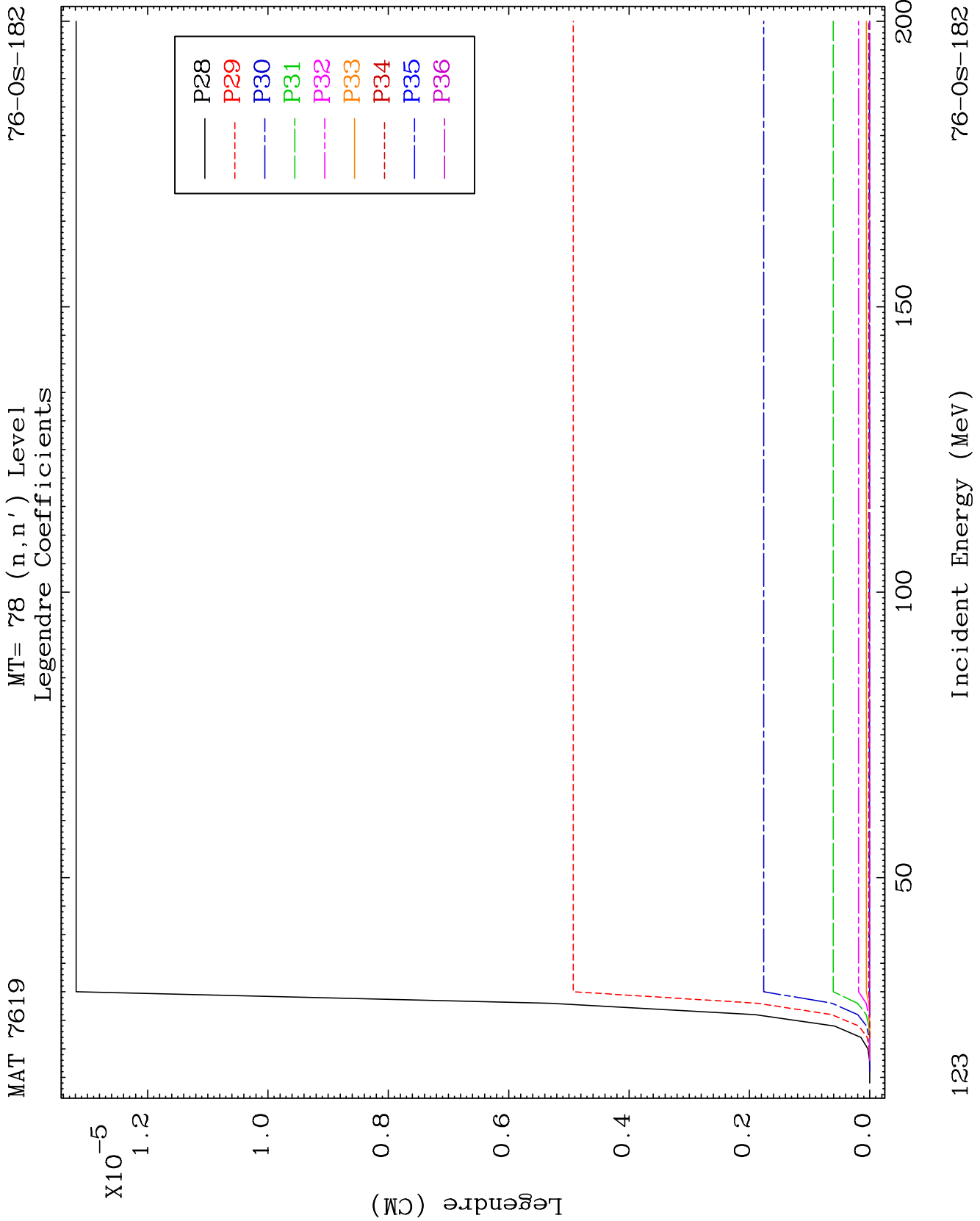








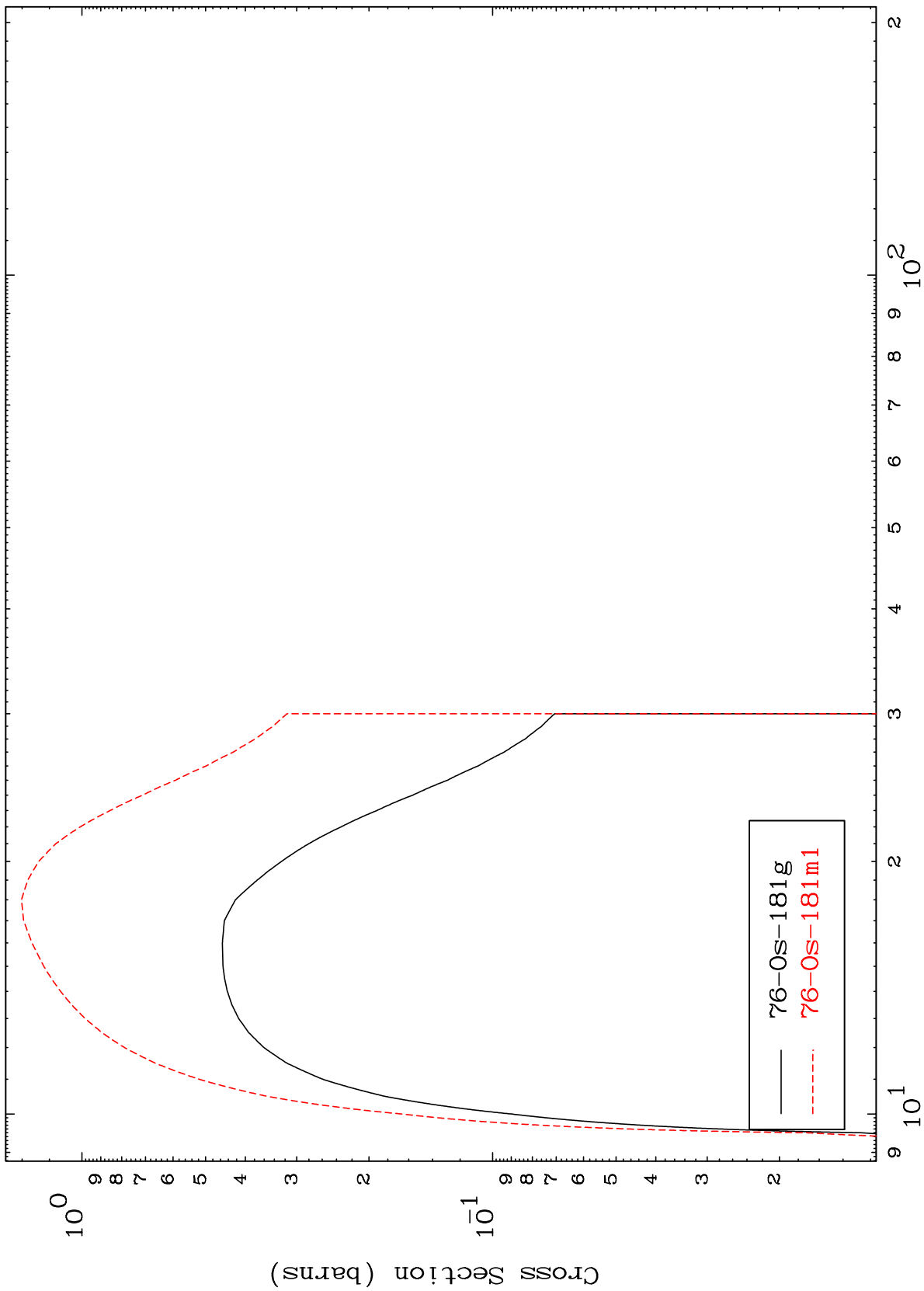




MAT 7619

76-Os-182

(n,2n)
Radionuclide Production Cross Section



76-Os-182

Incident Energy (MeV)

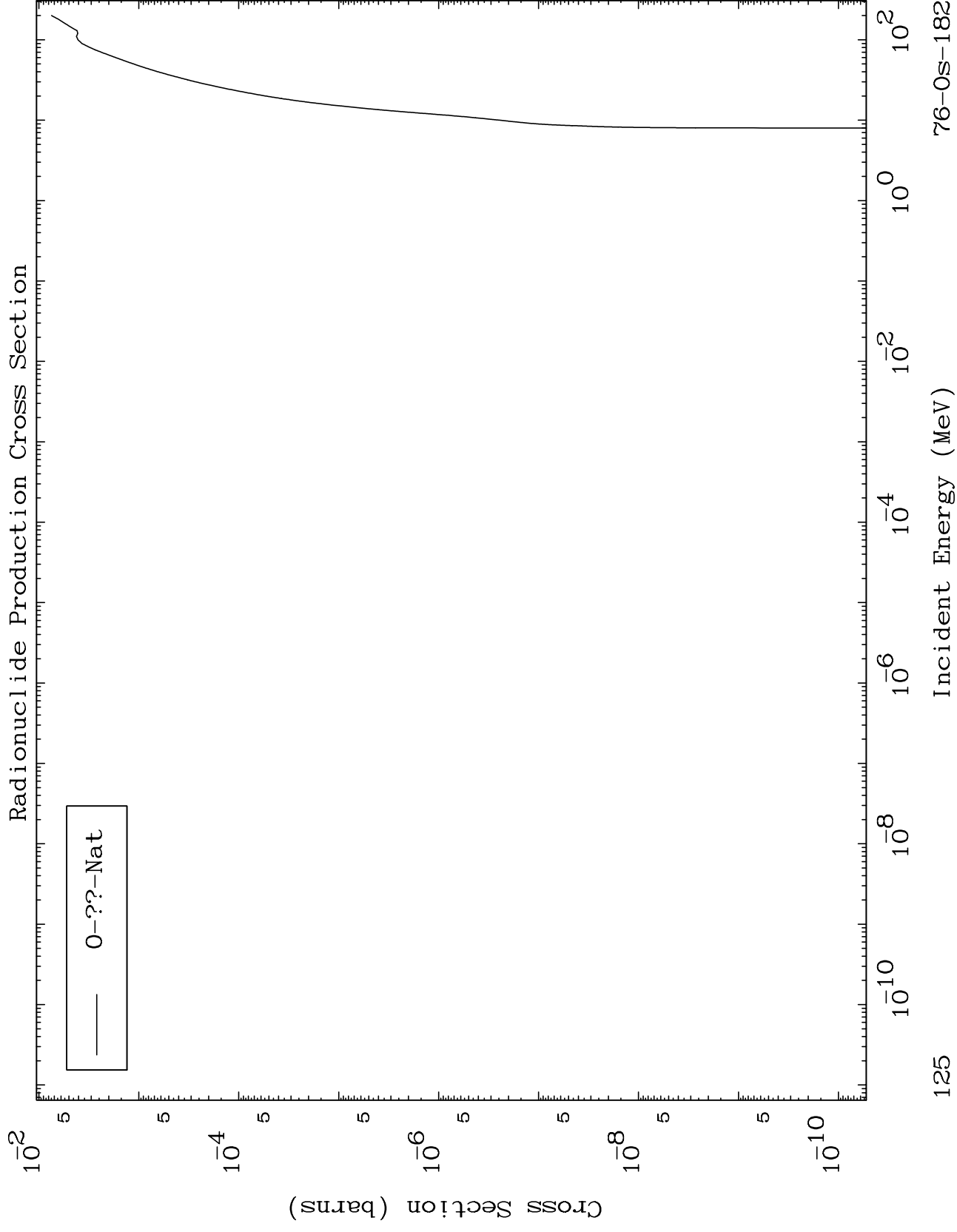
124

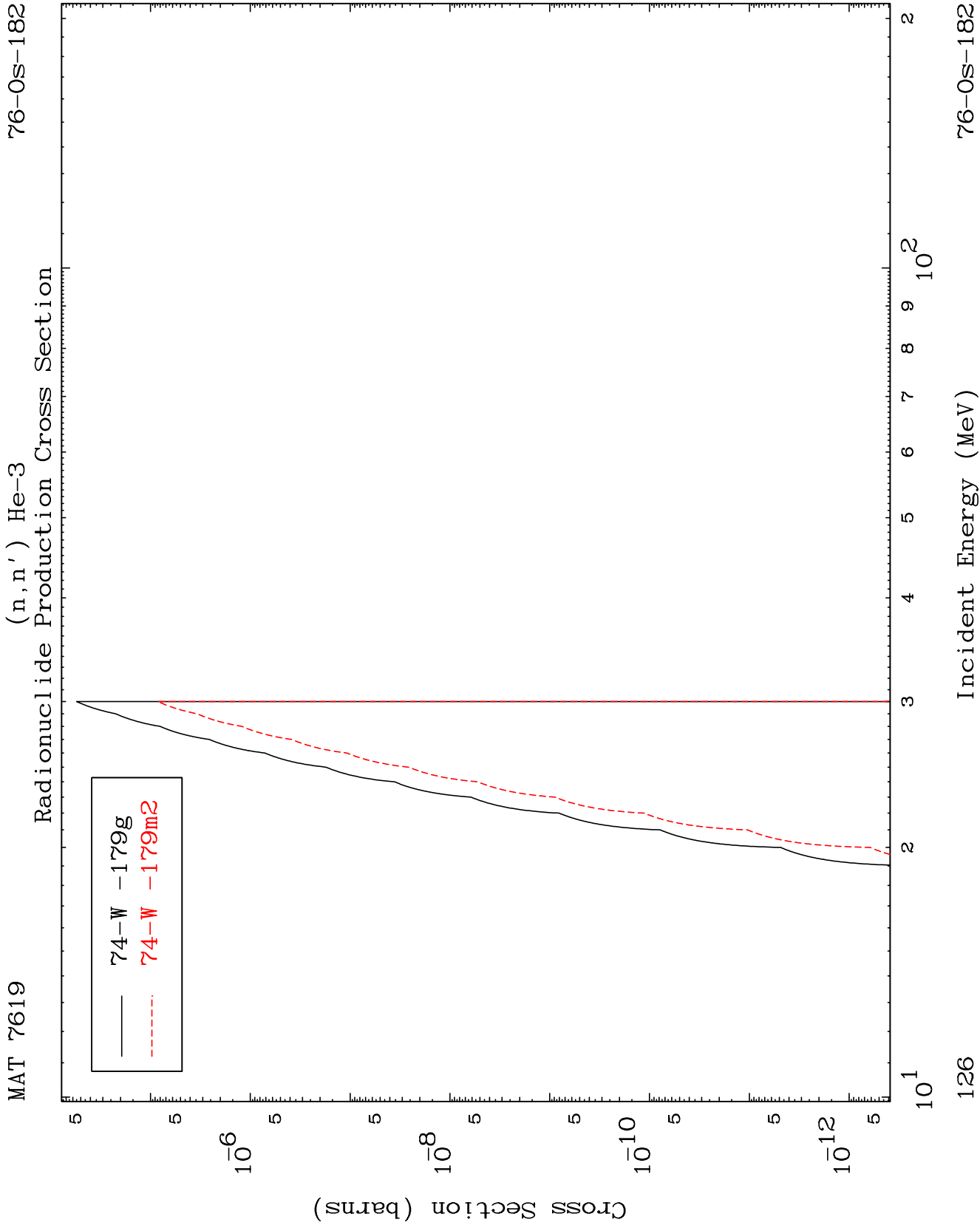
MAT 7619

Fission

76-05-182

Radionuclide Production Cross Section



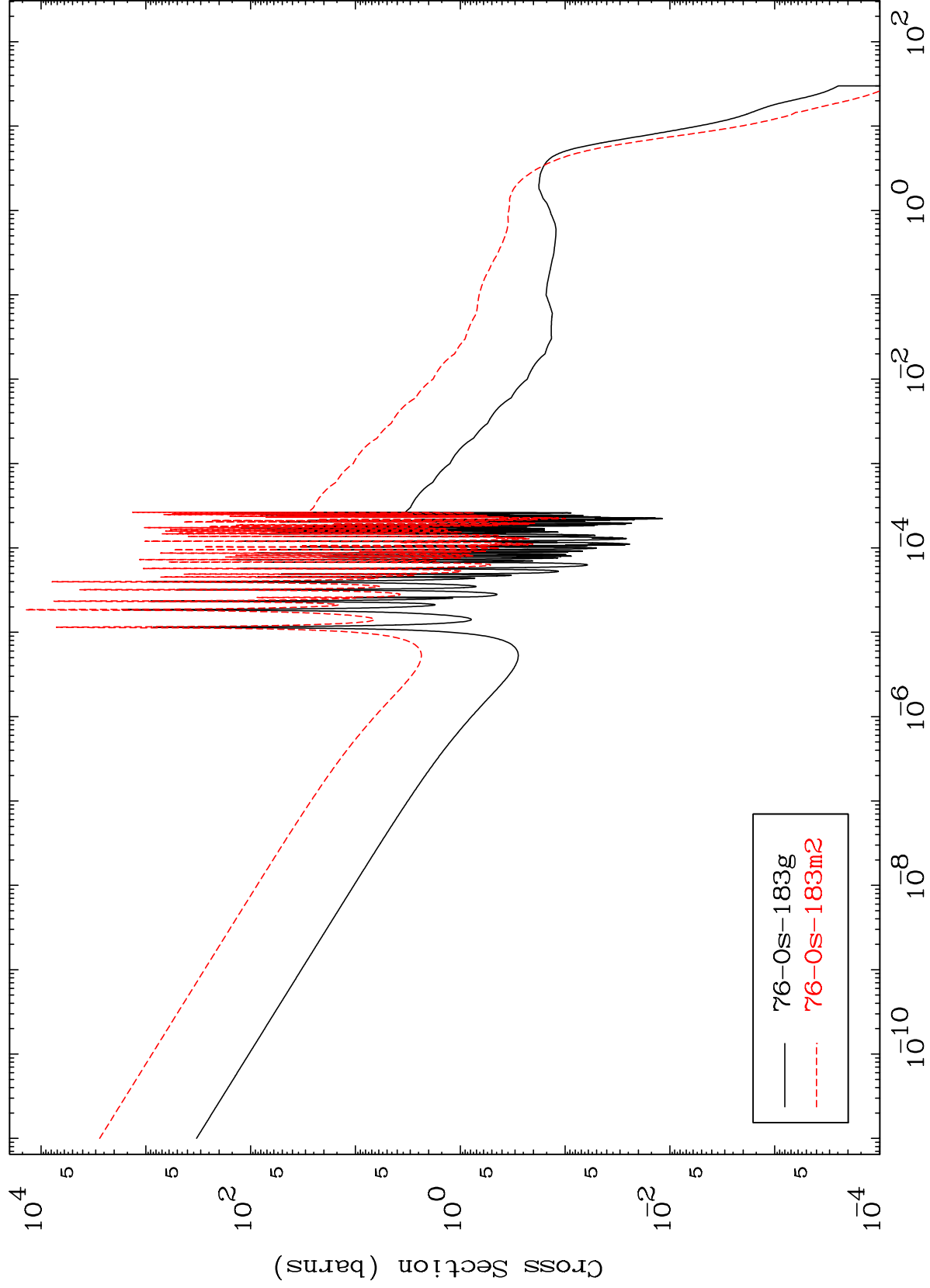


MAT 7619

76-Os-182

Radionuclide Production Cross Section

(n, γ)



76-Os-182

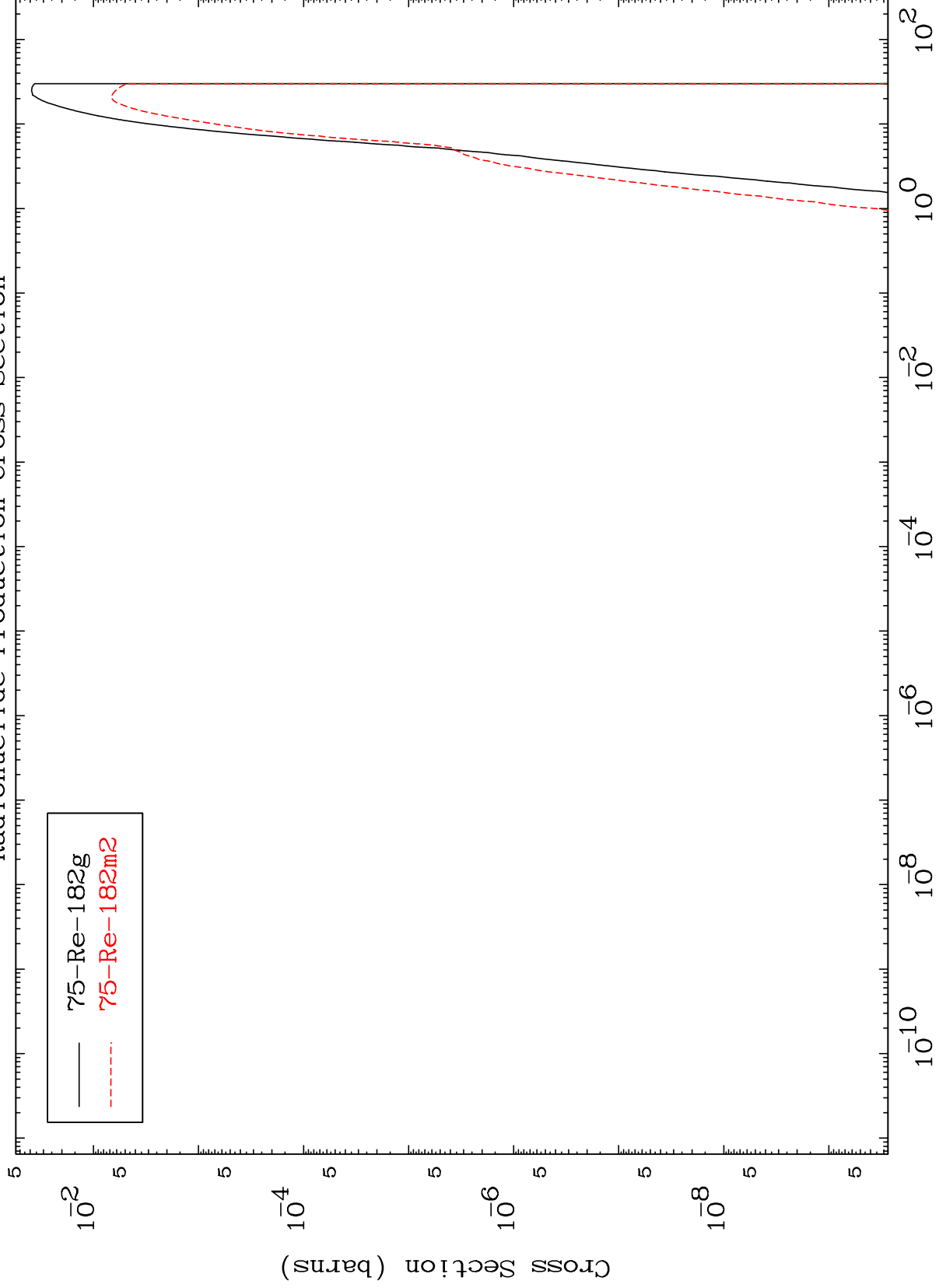
Incident Energy (MeV)

127

MAT 7619

76-Os-182

Radionuclide Production Cross Section



75-Re-182g
75-Re-182m2

76-Os-182

Incident Energy (MeV)

128

