

Program EVALPLOT
(Version 2017-1)

by

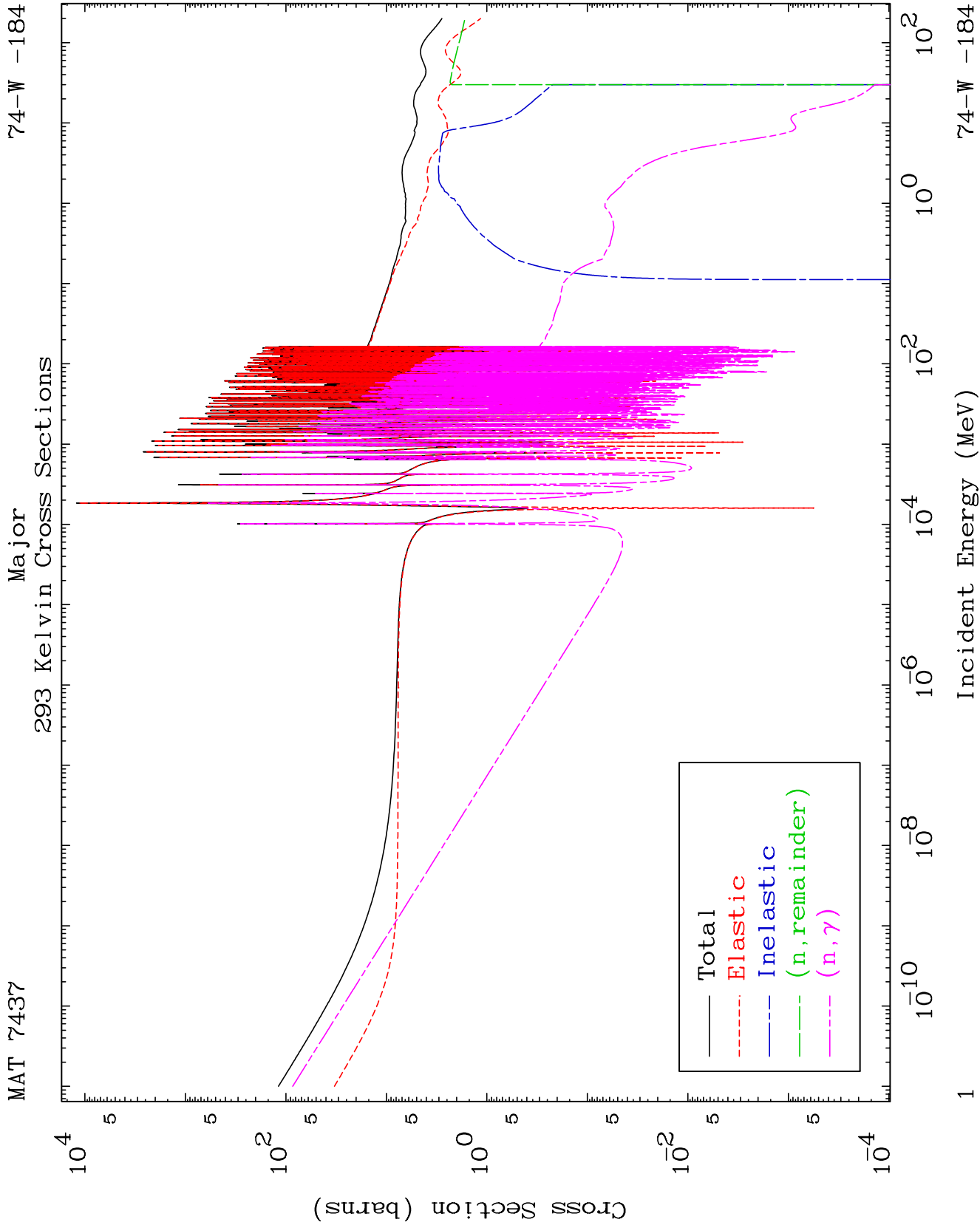
Dermott E. Cullen
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Tele: 925-443-1911

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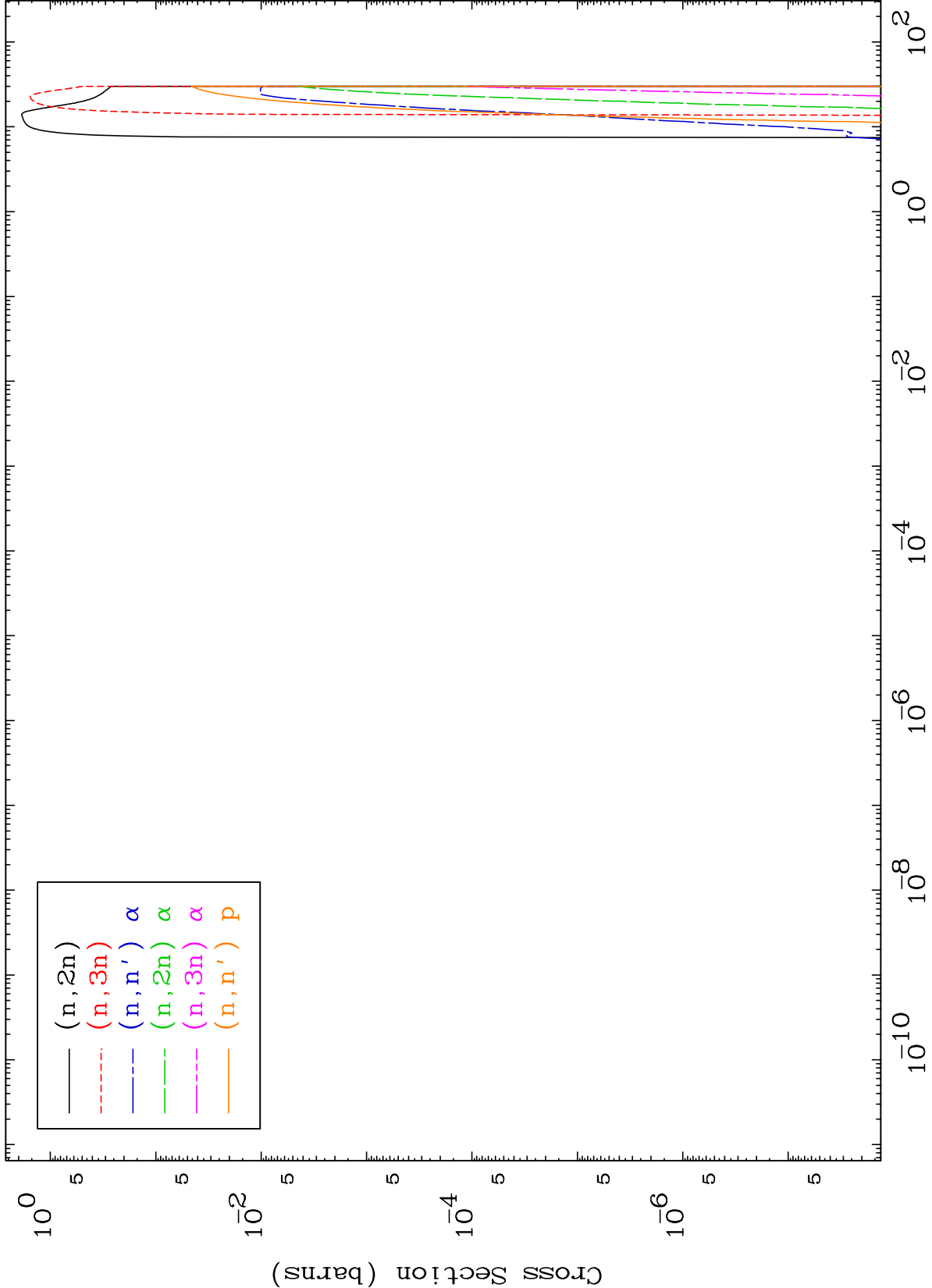
Press Mouse Button to Start

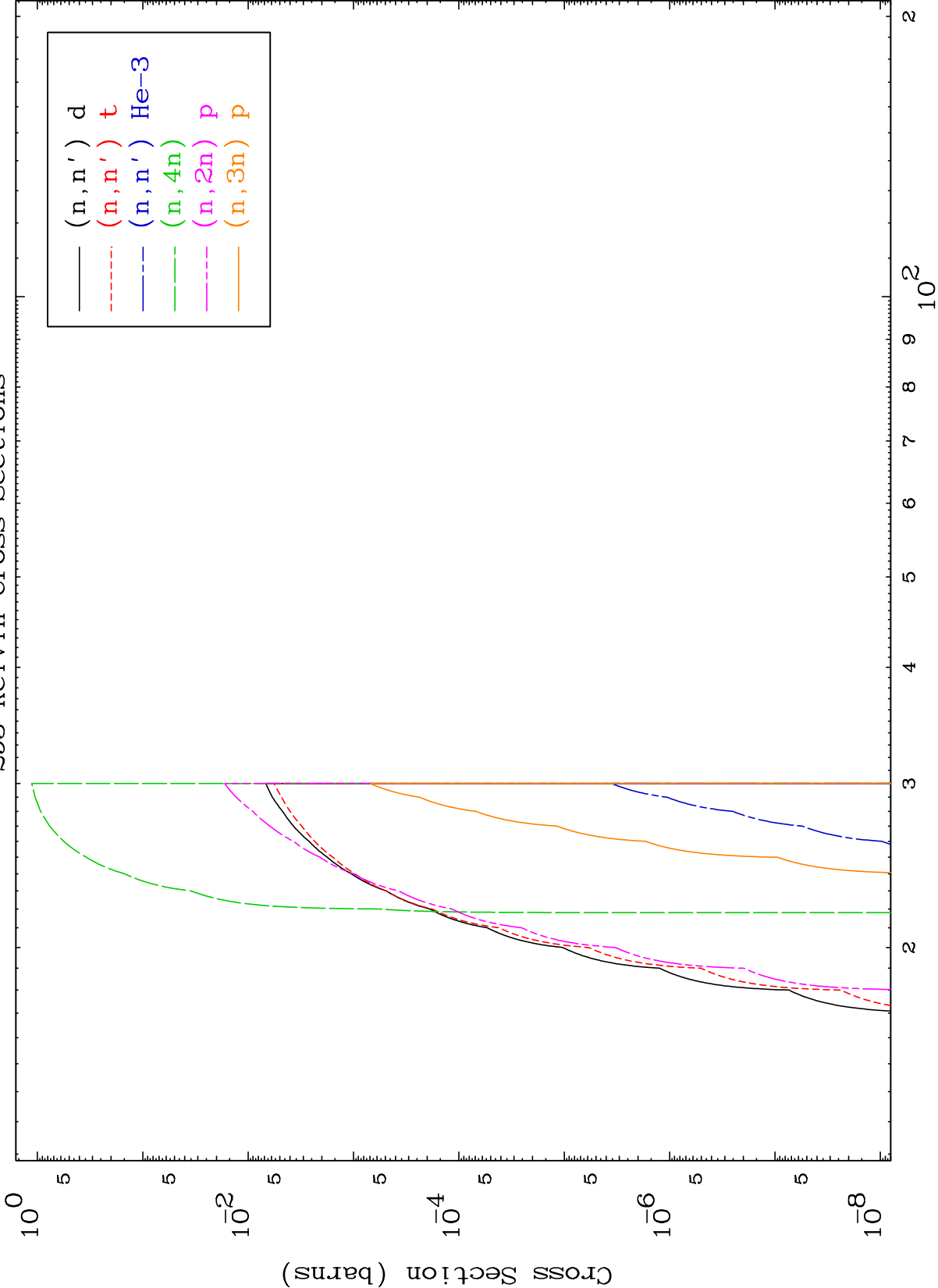


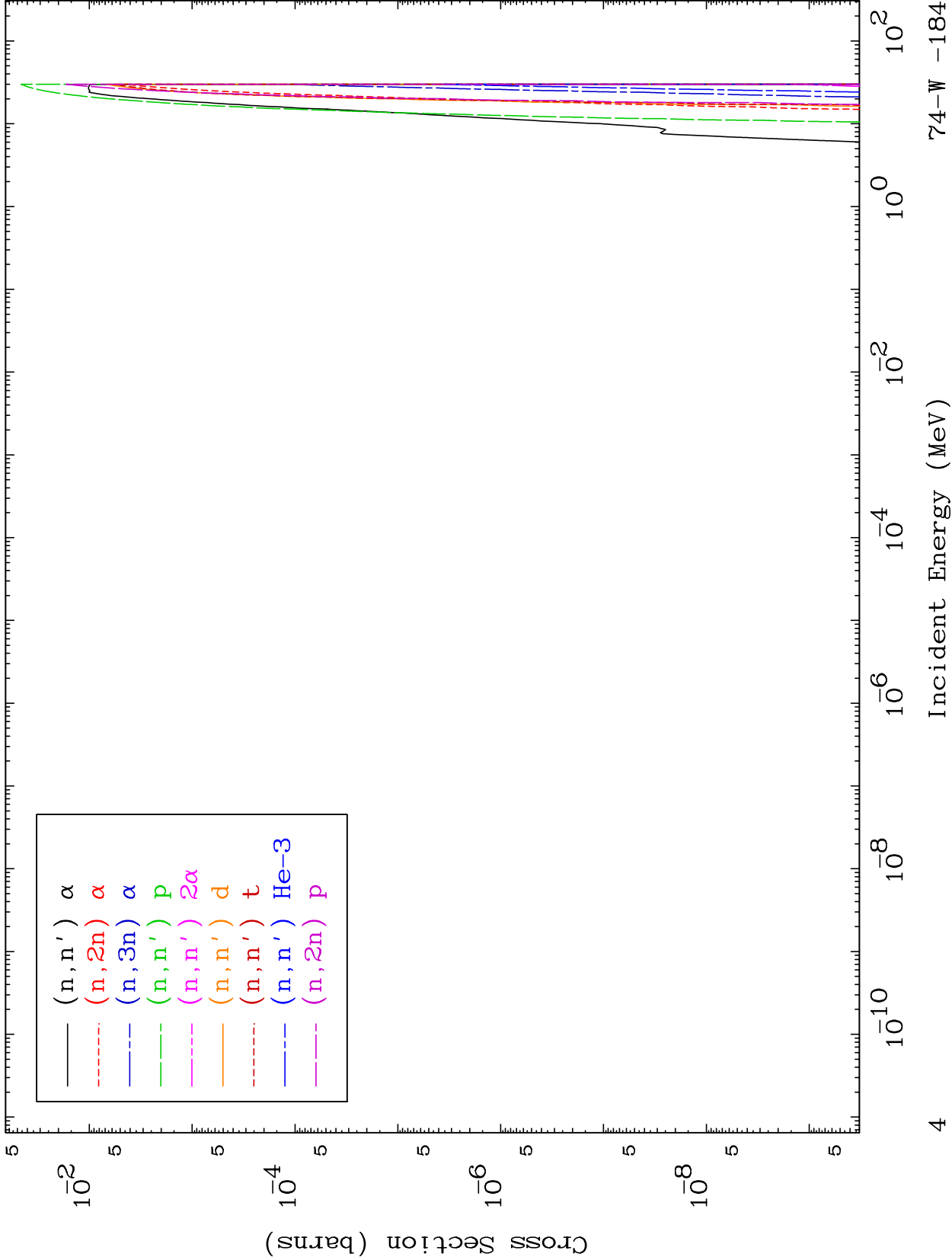
MAT 7437

Neutron Production
293 Kelvin Cross Sections

74-W -184



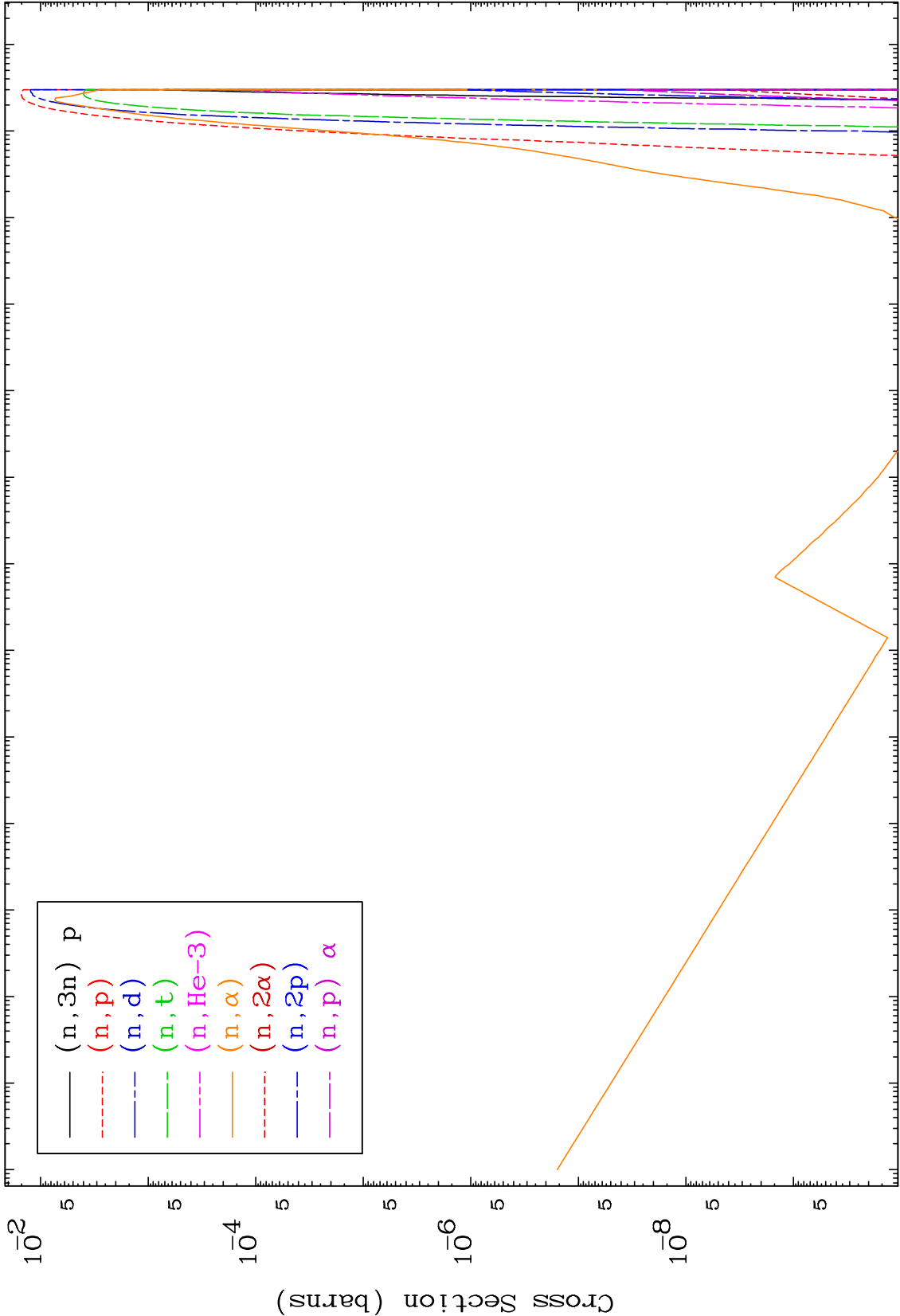




MAT 7437

Charged Particle
293 Kelvin Cross Sections

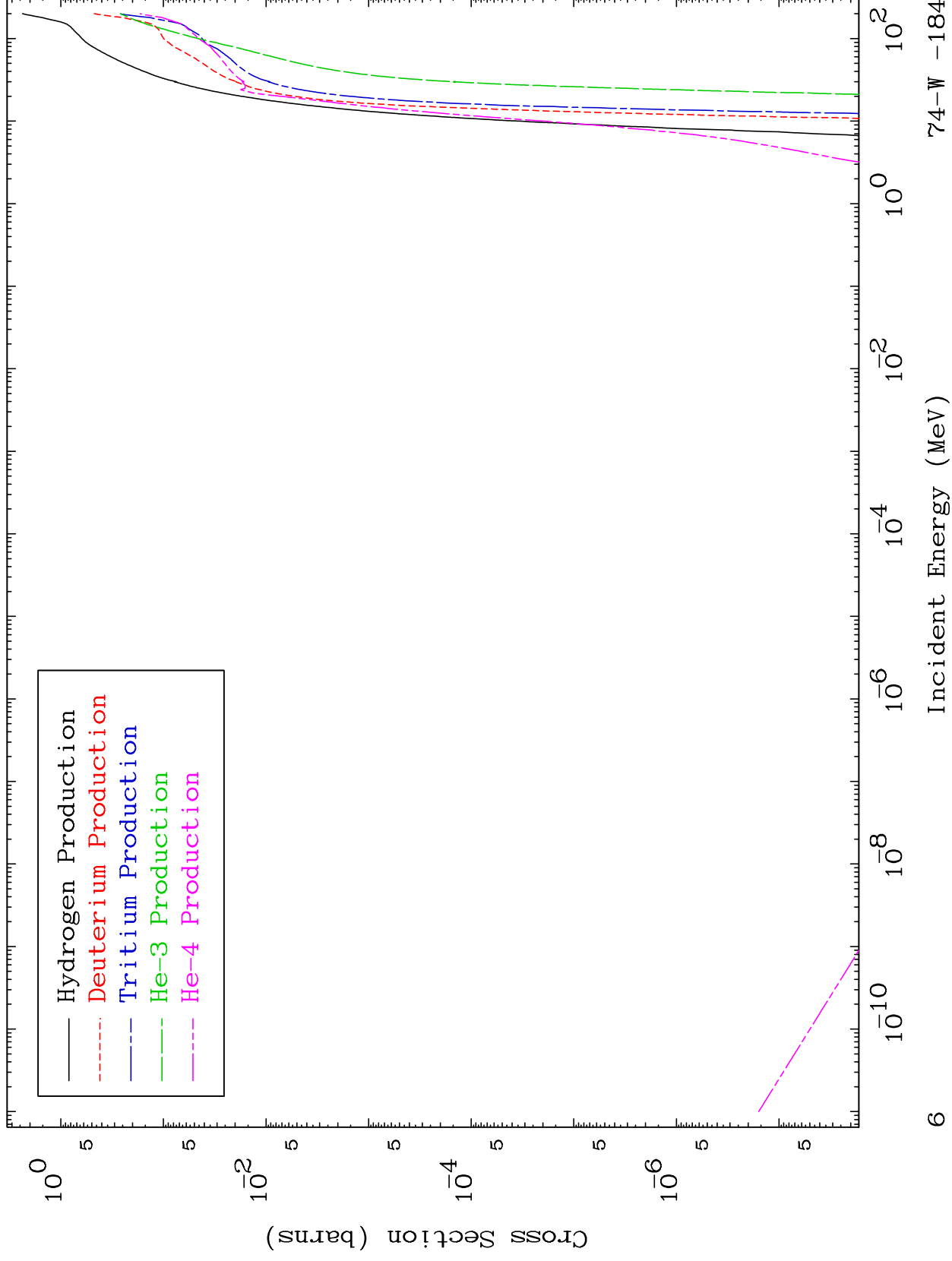
74-W -184

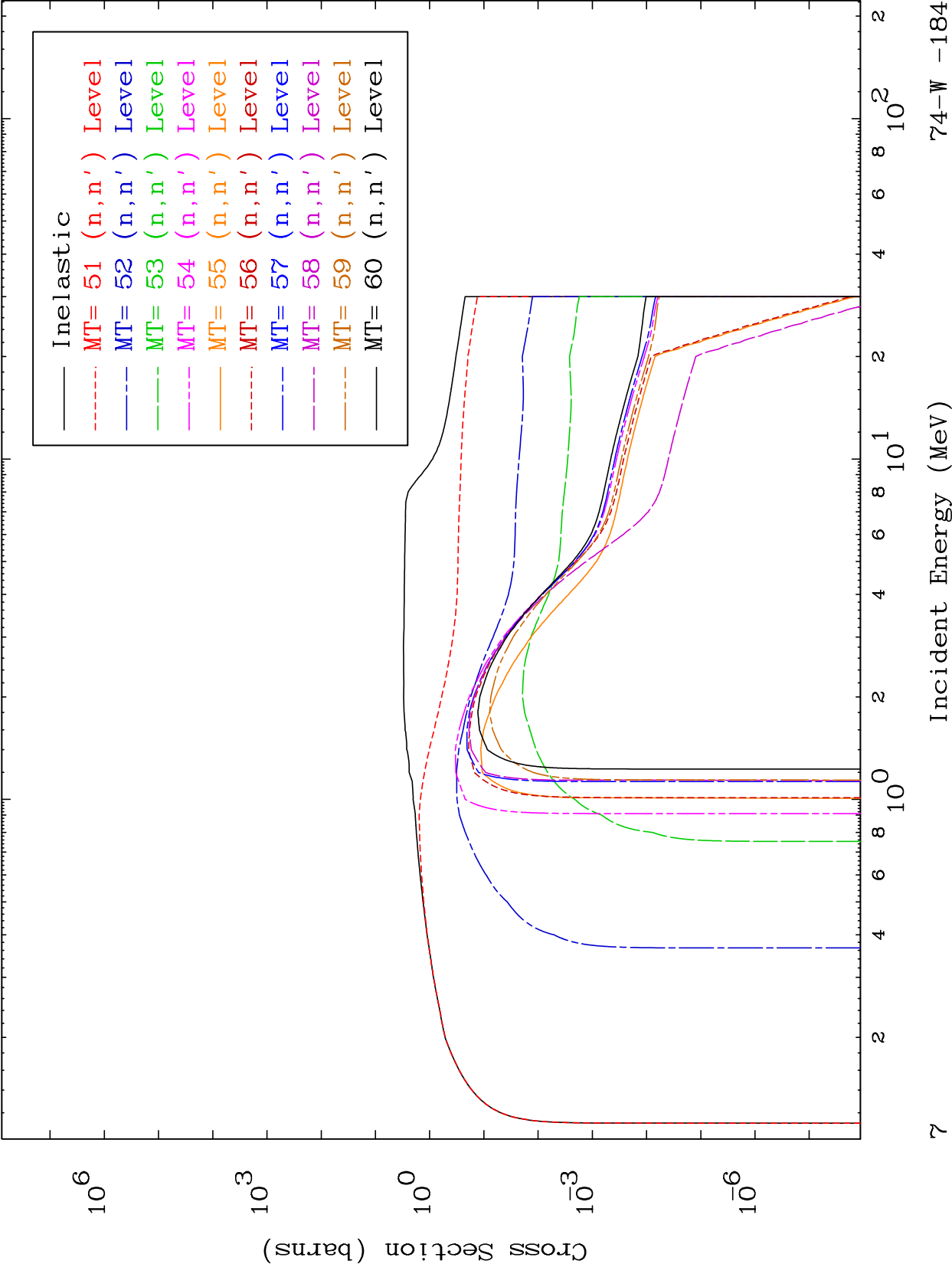


5

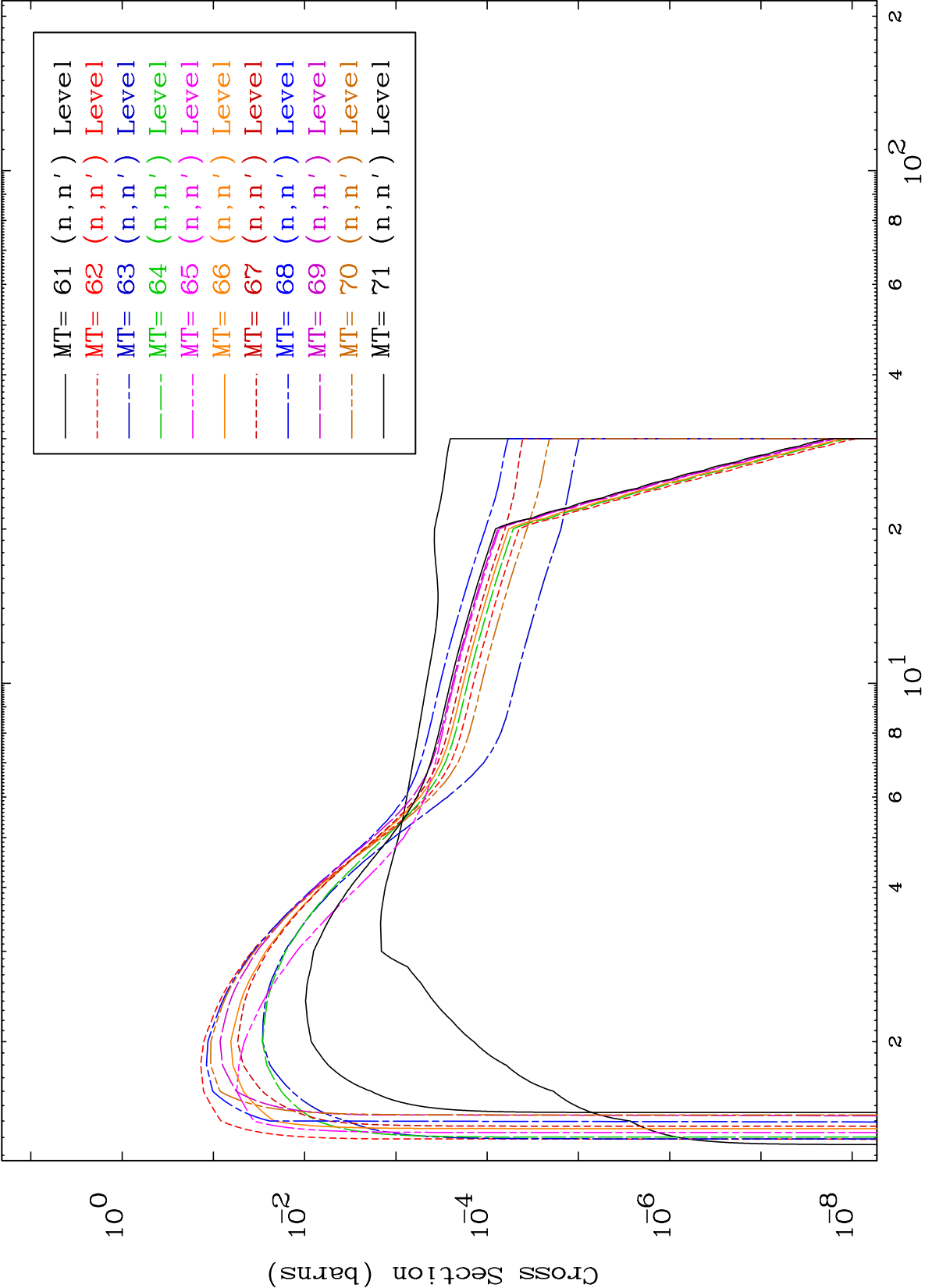
Incident Energy (MeV)

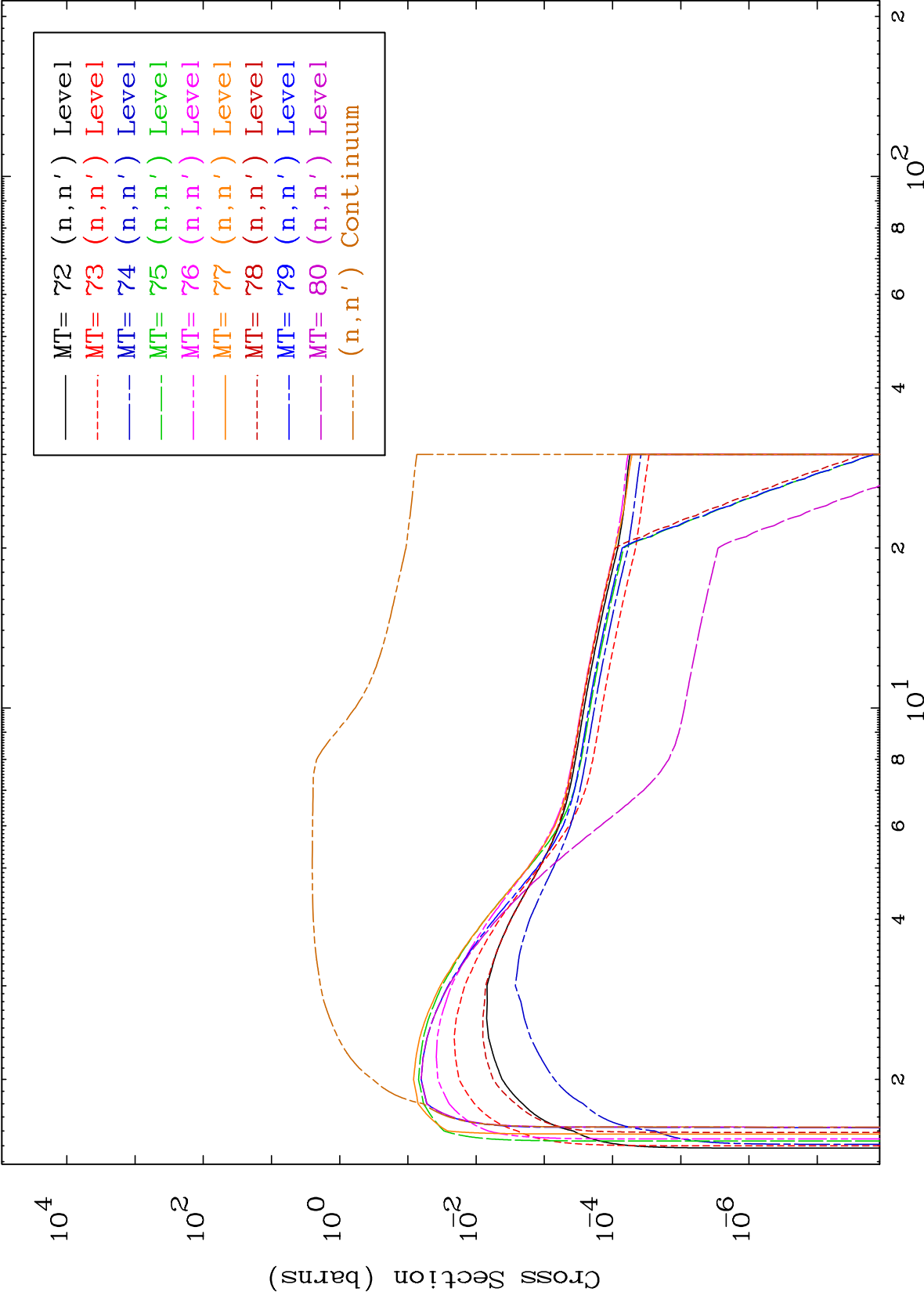
74-W -184





293 Kelvin Cross Sections

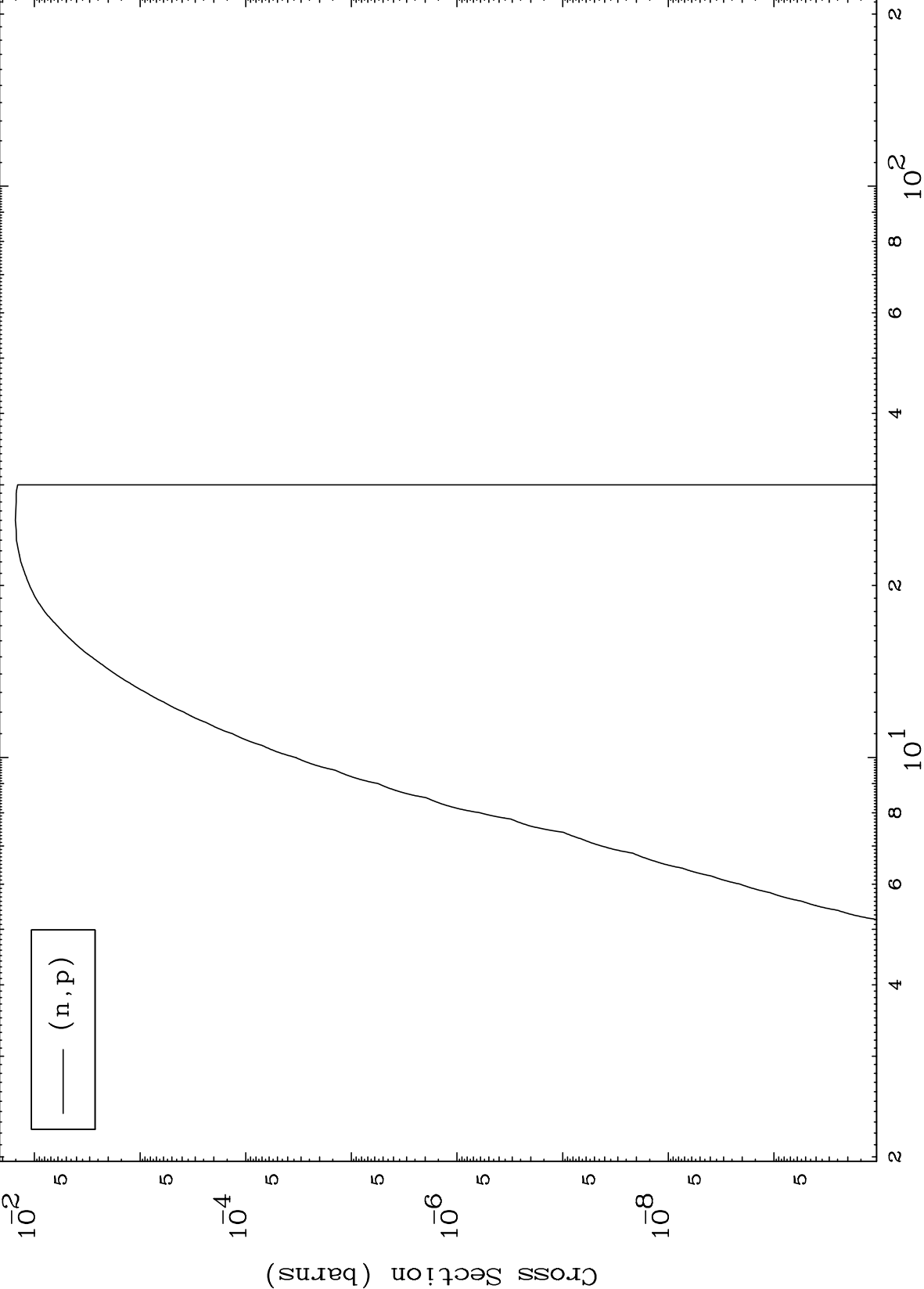




MAT 7437

(n,p) Levels
293 Kelvin Cross Sections

74-W -184



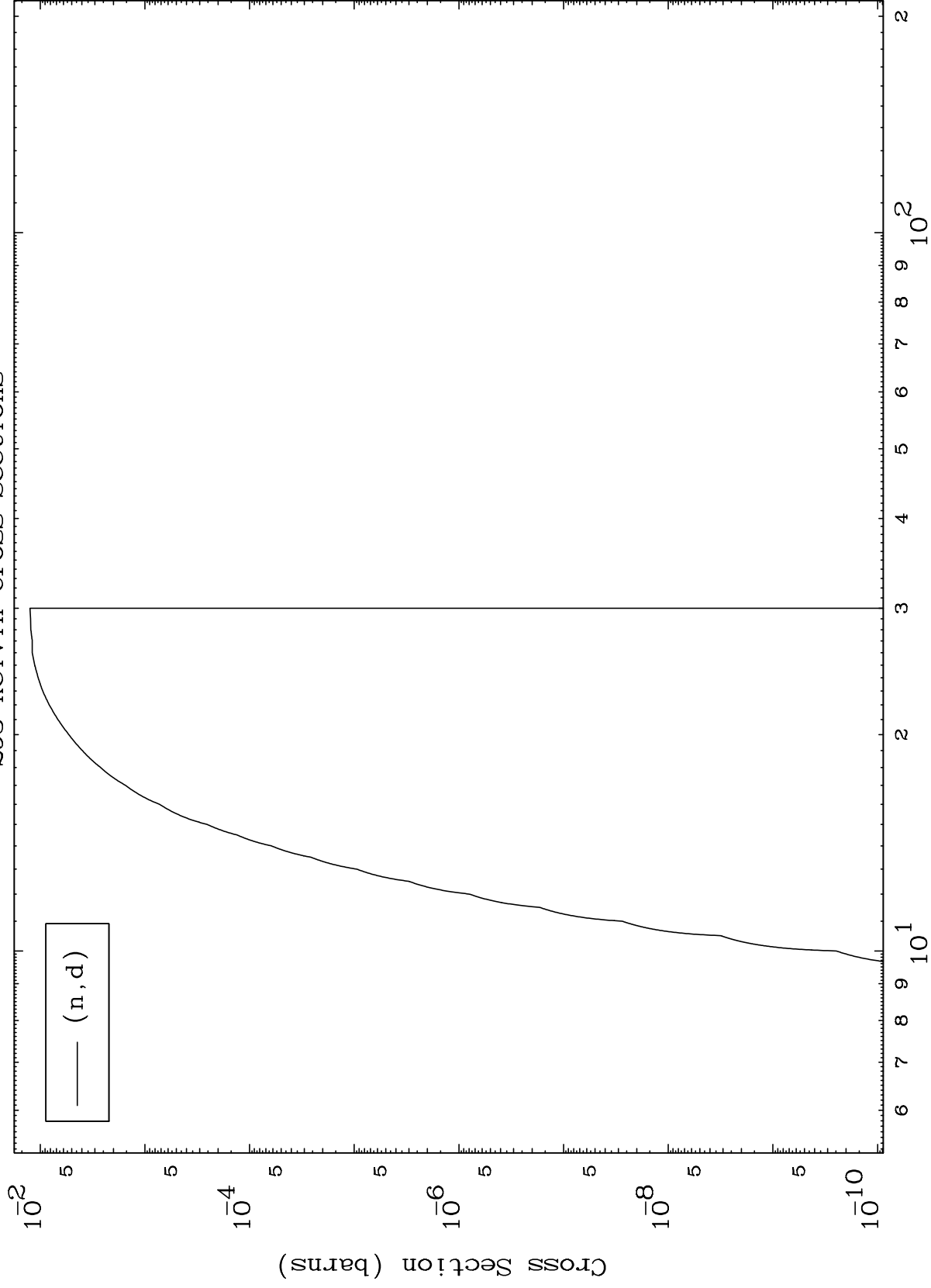
Incident Energy (MeV)

74-W -184

MAT 7437

(n,d) Levels
293 Kelvin Cross Sections

74-W -184



11

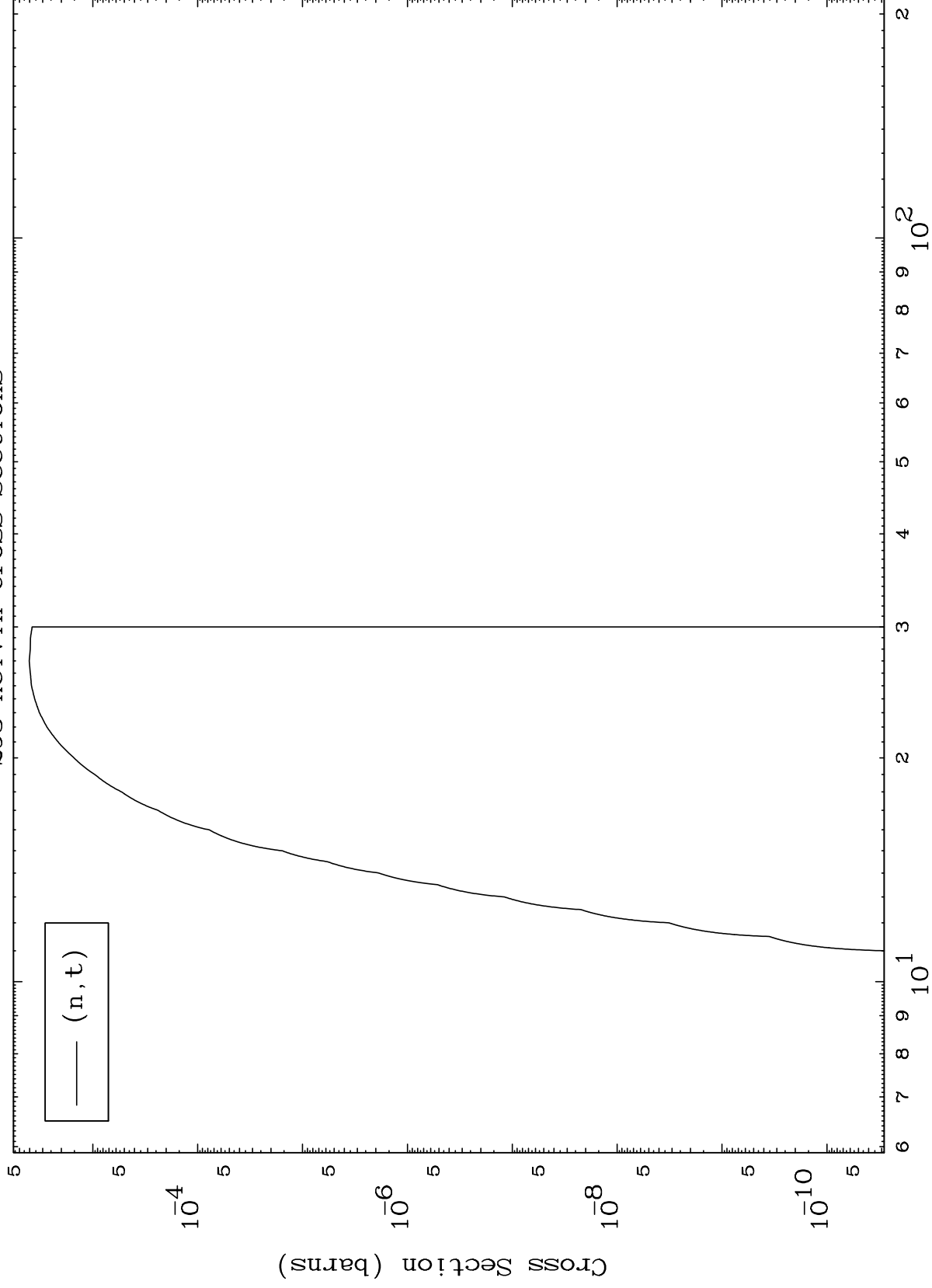
Incident Energy (MeV)

74-W -184

MAT 7437

74-W -184

(n,t) Levels
293 Kelvin Cross Sections



74-W -184

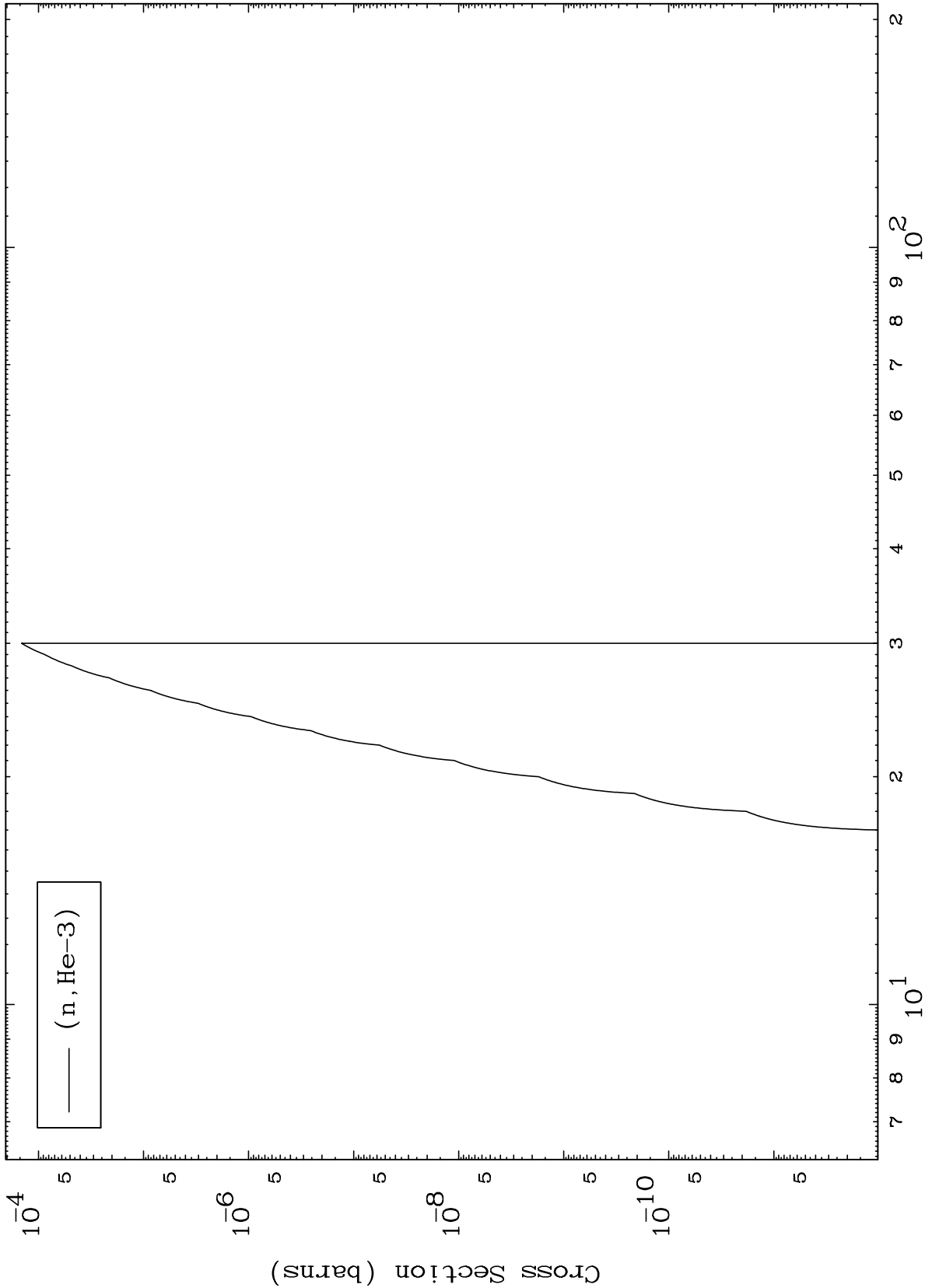
Incident Energy (MeV)

12

MAT 7437

(n,He3) Levels
293 Kelvin Cross Sections

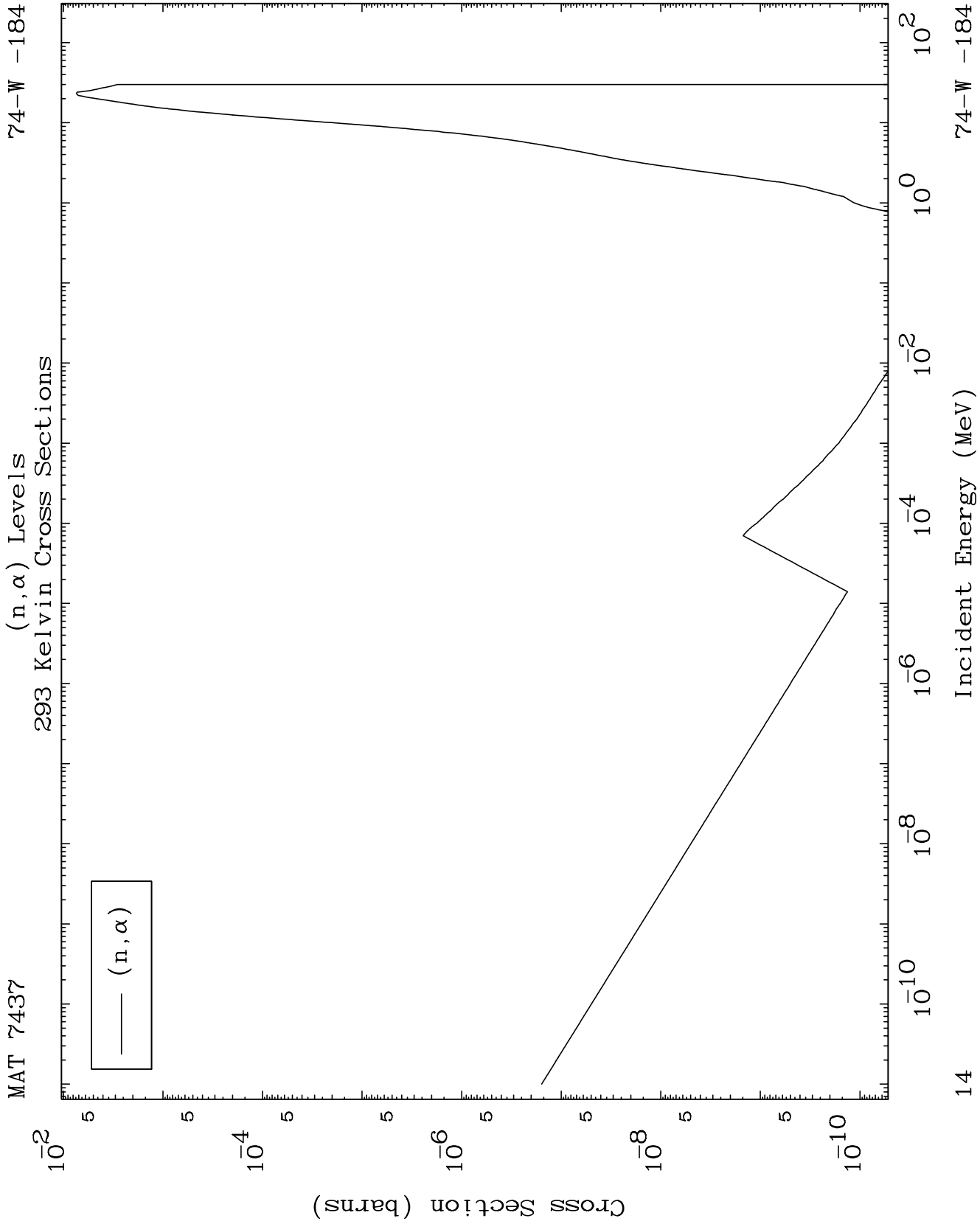
74-W -184

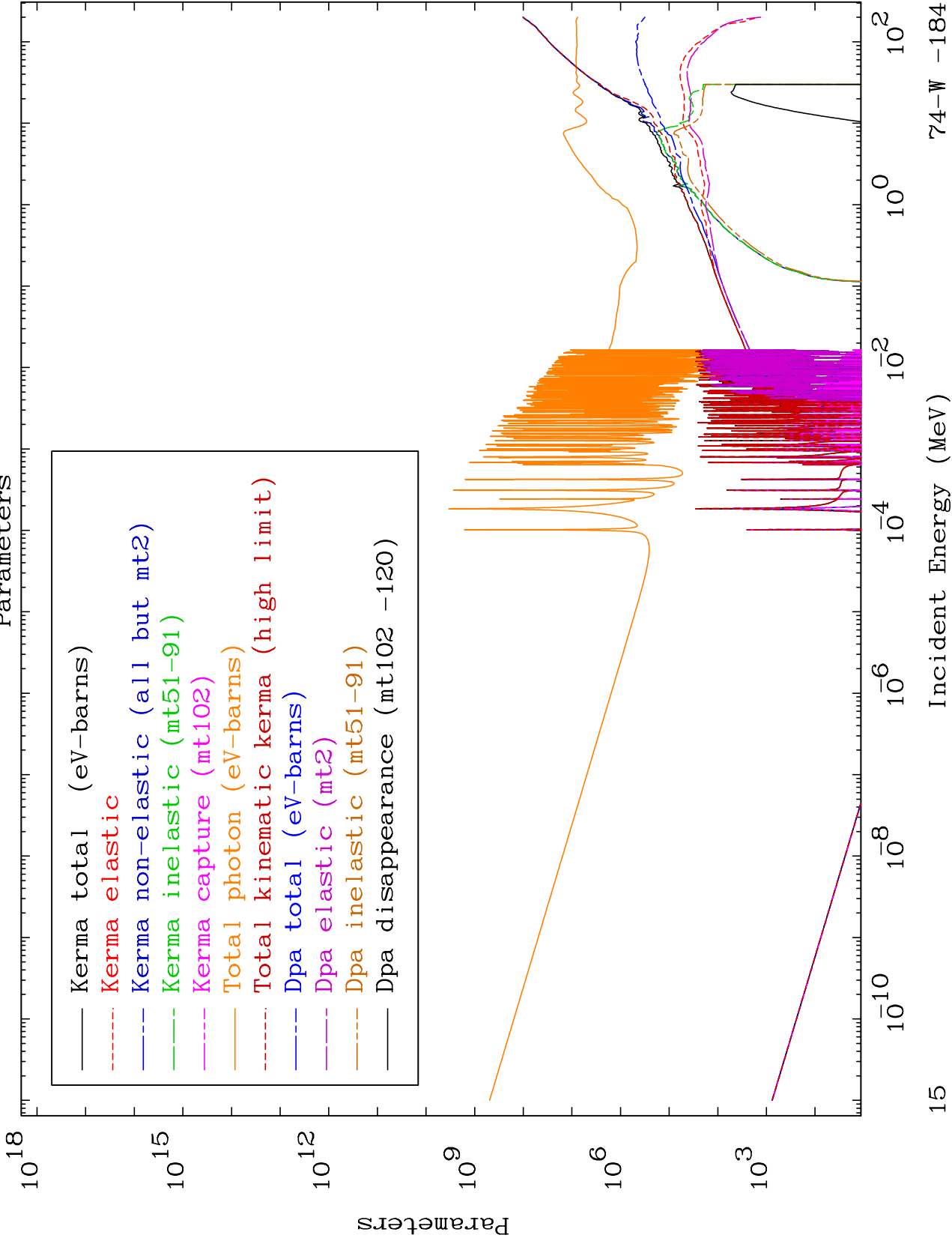


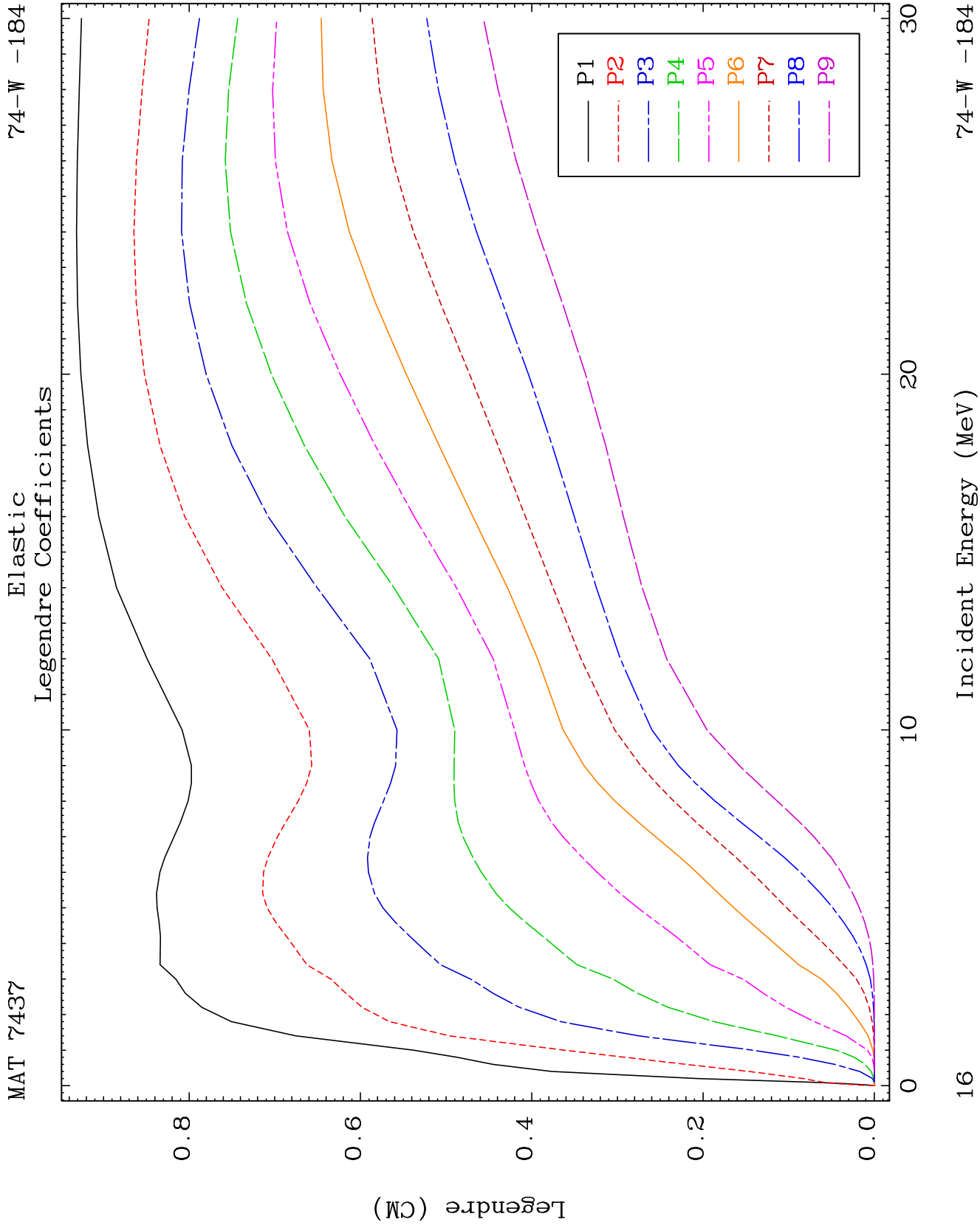
13

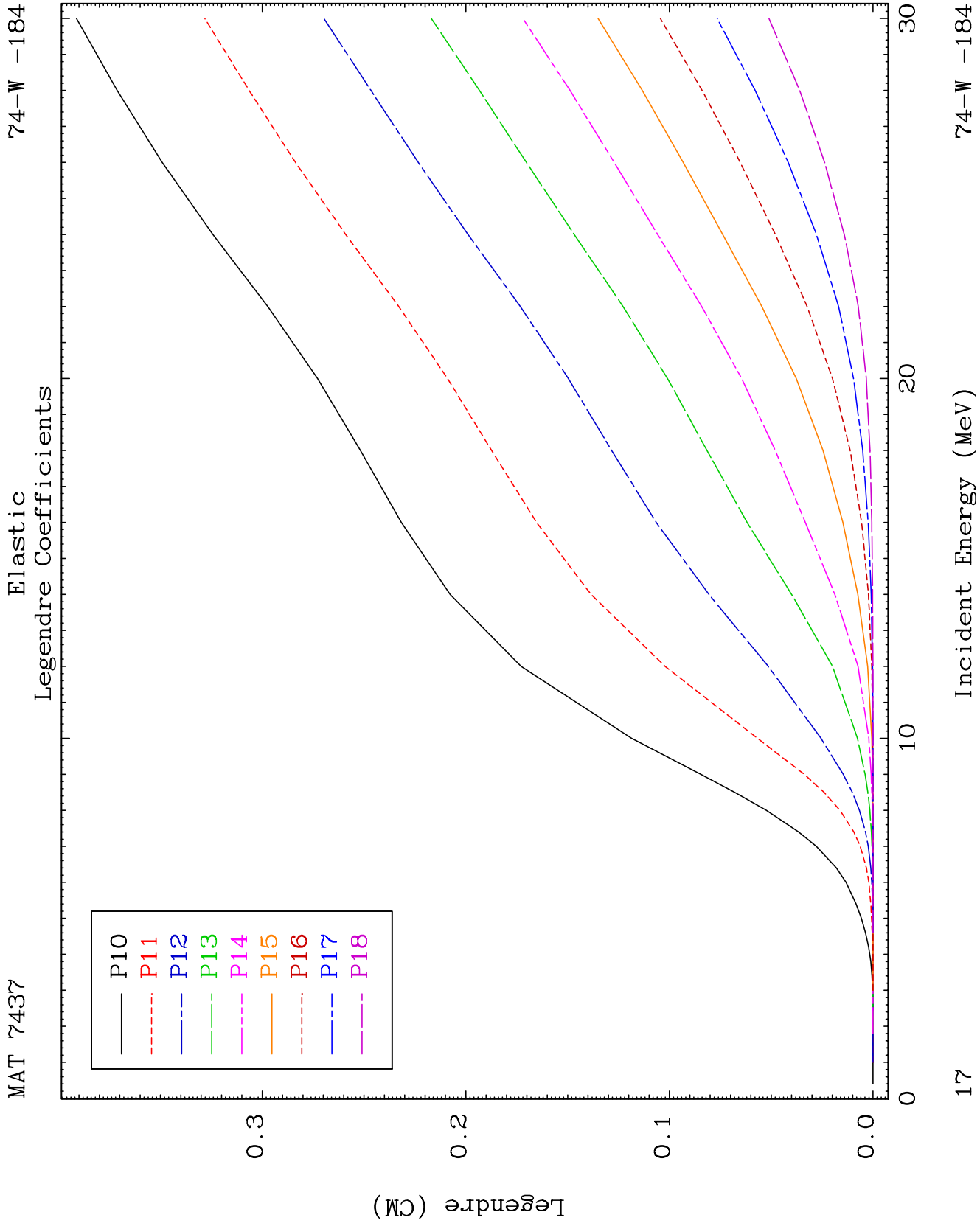
Incident Energy (MeV)

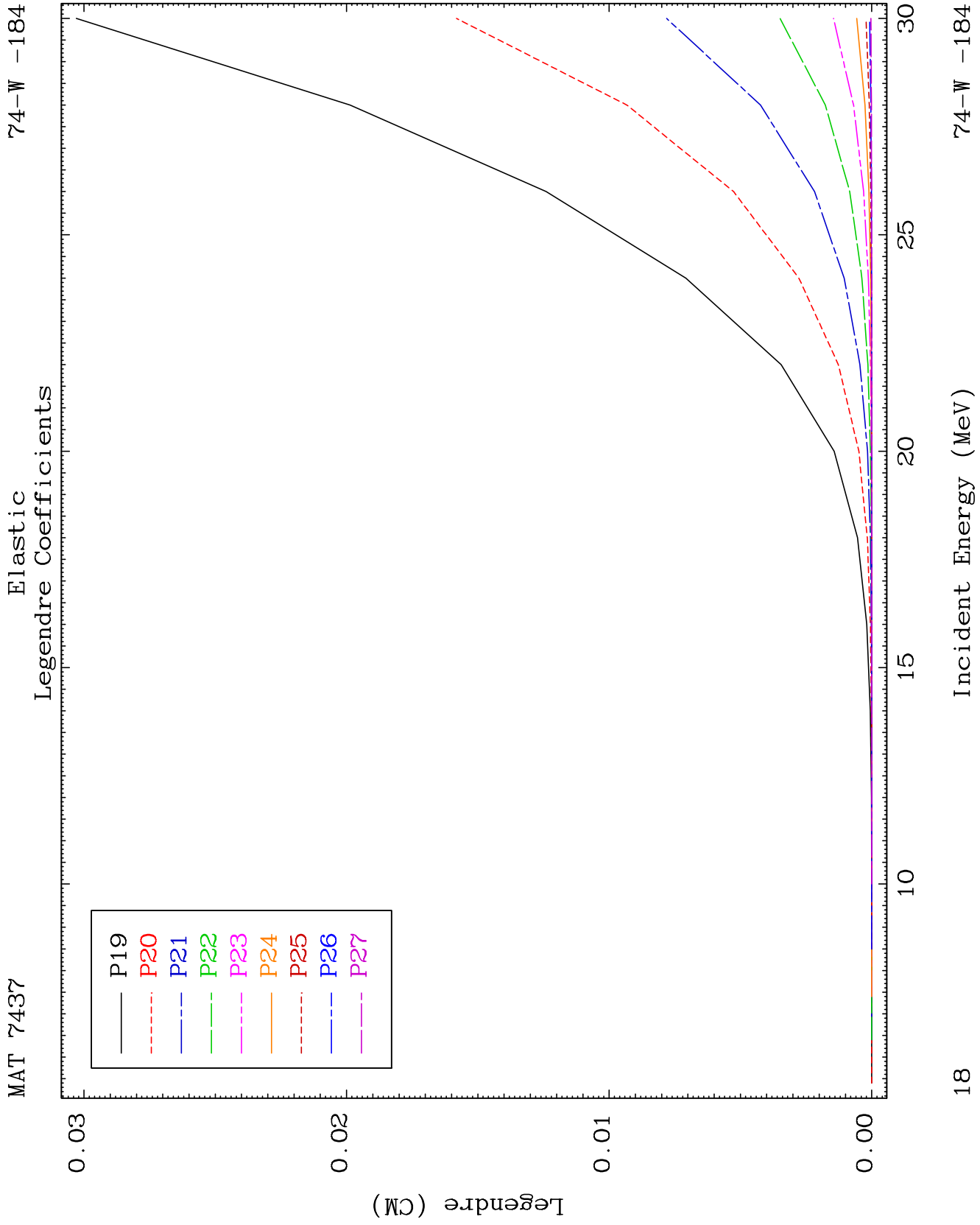
74-W -184

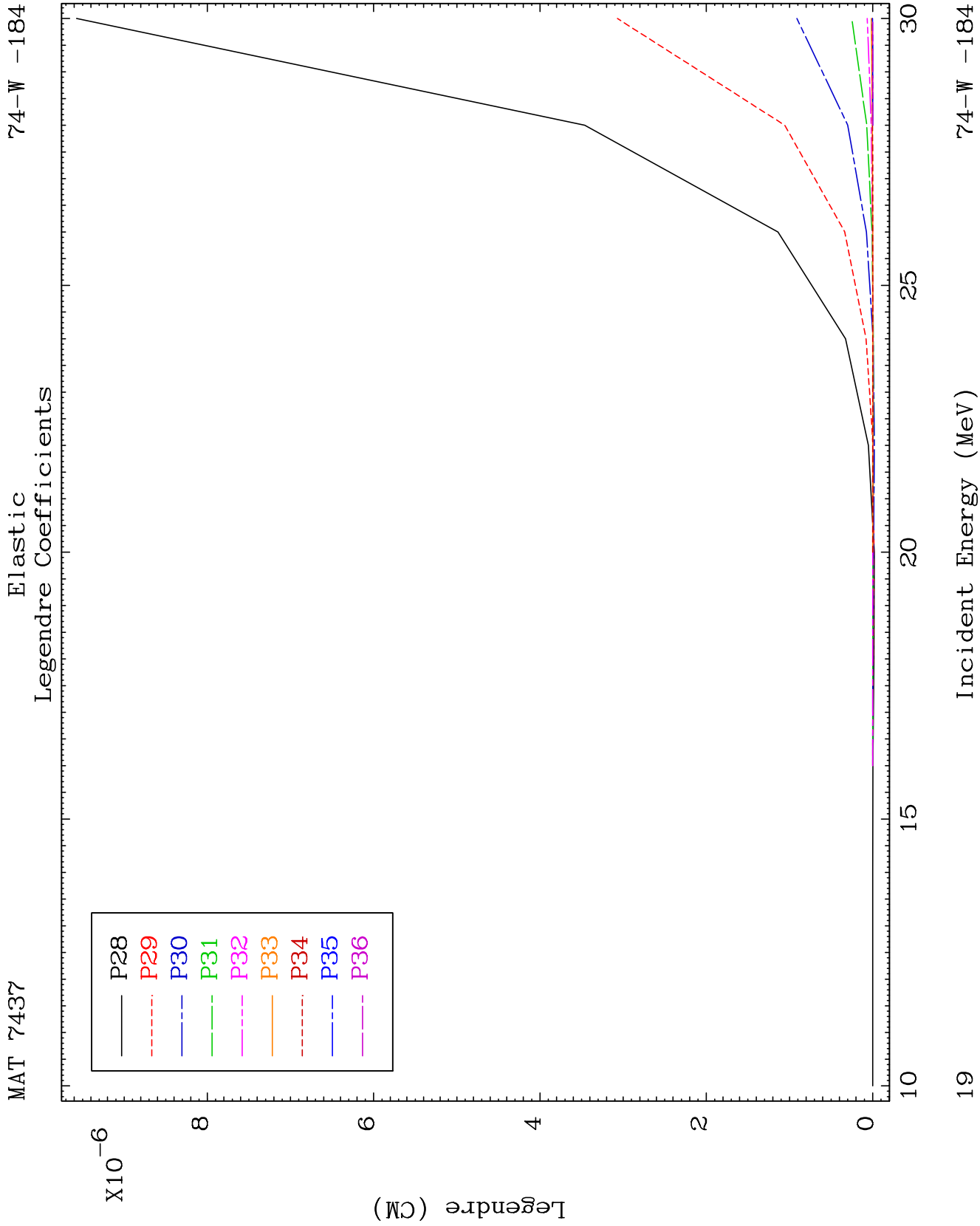


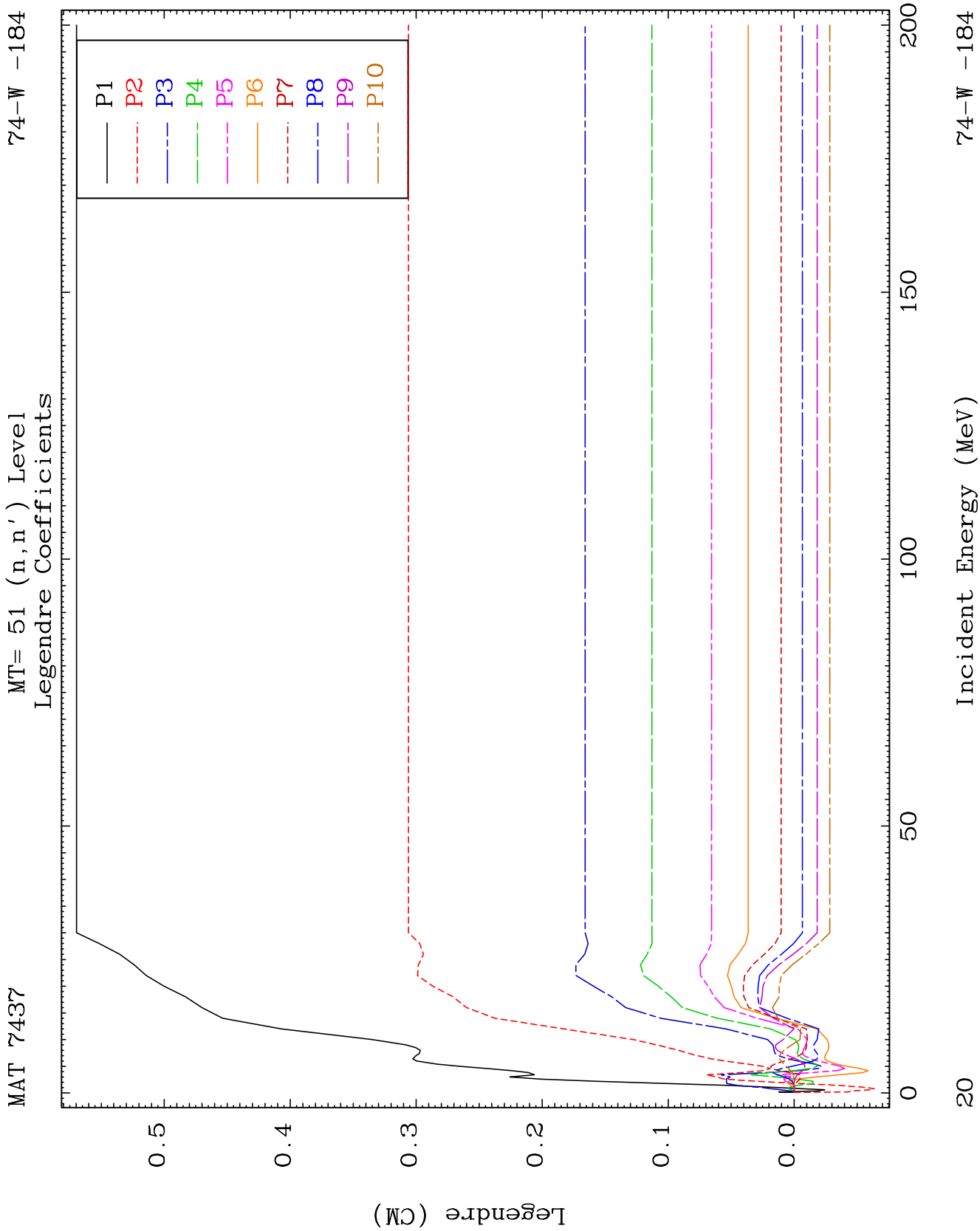








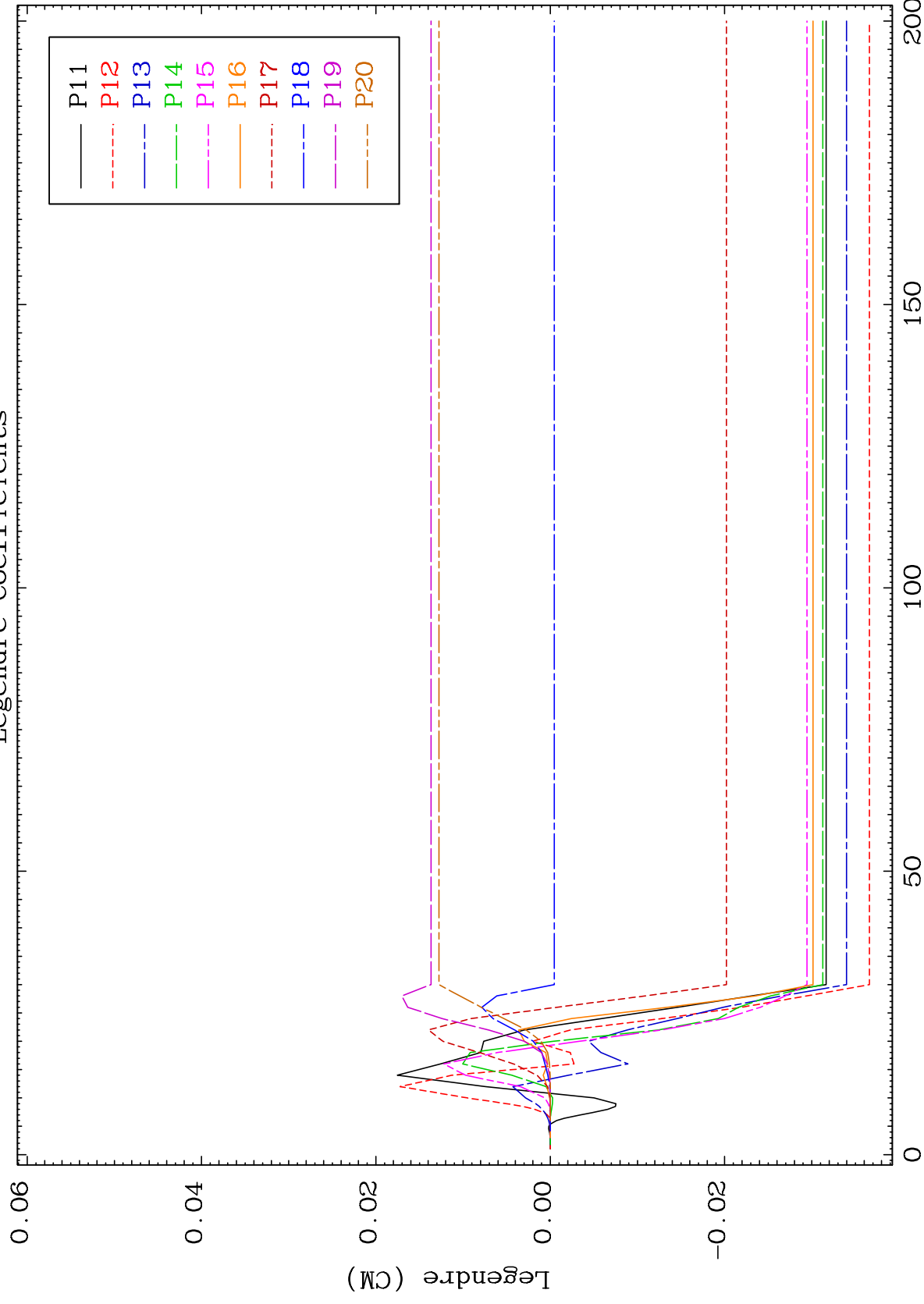




MAT 7437

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

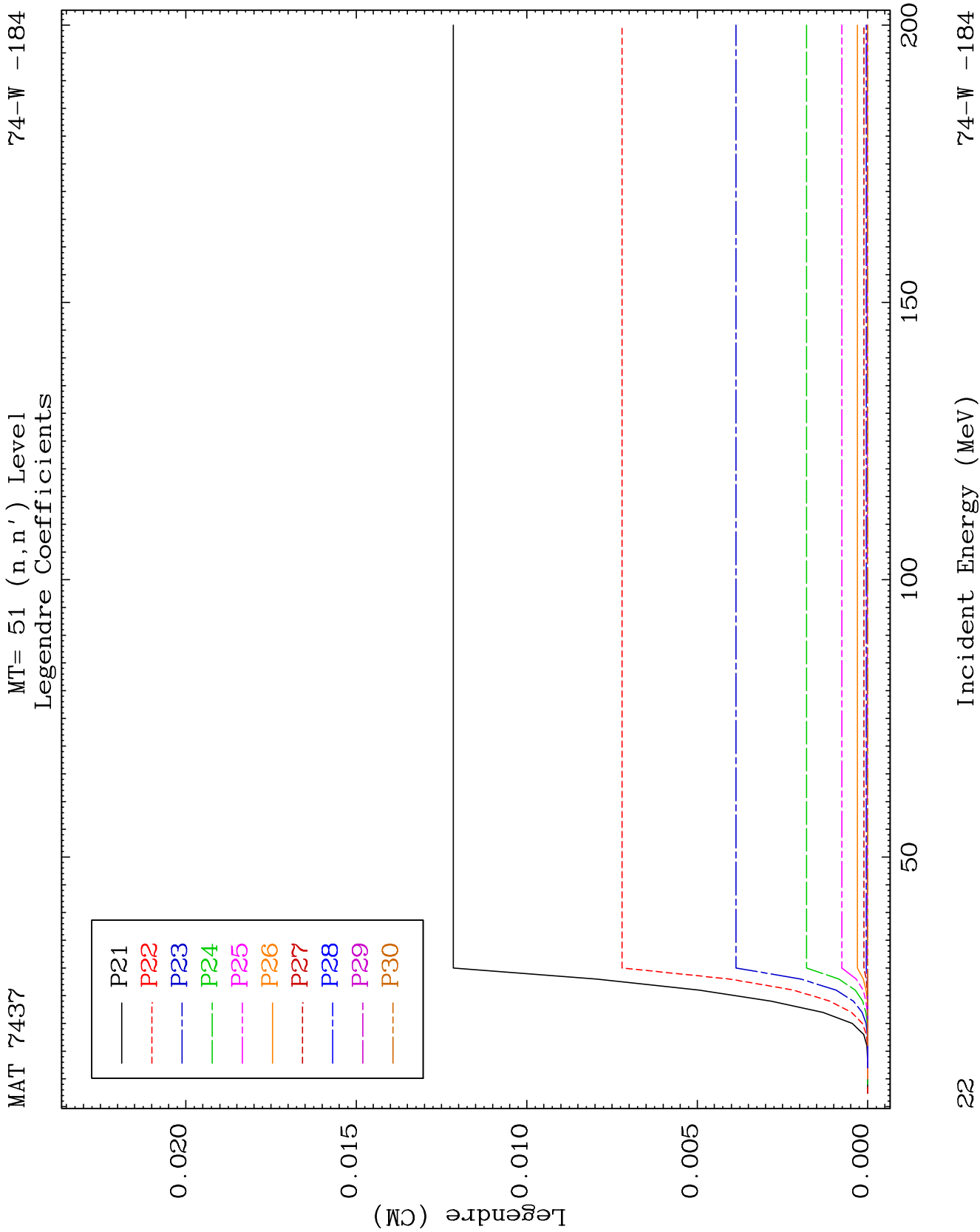
74-W -184

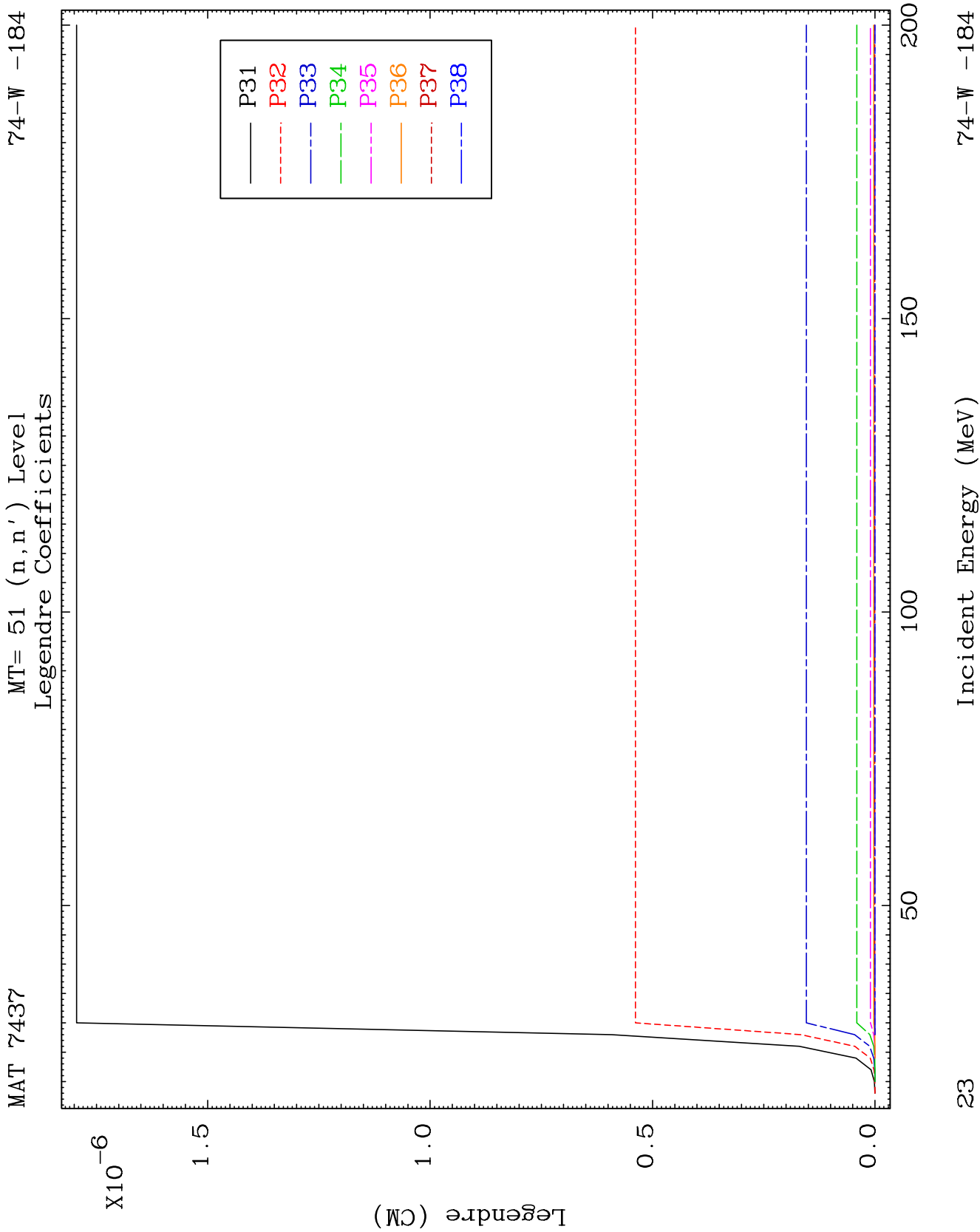


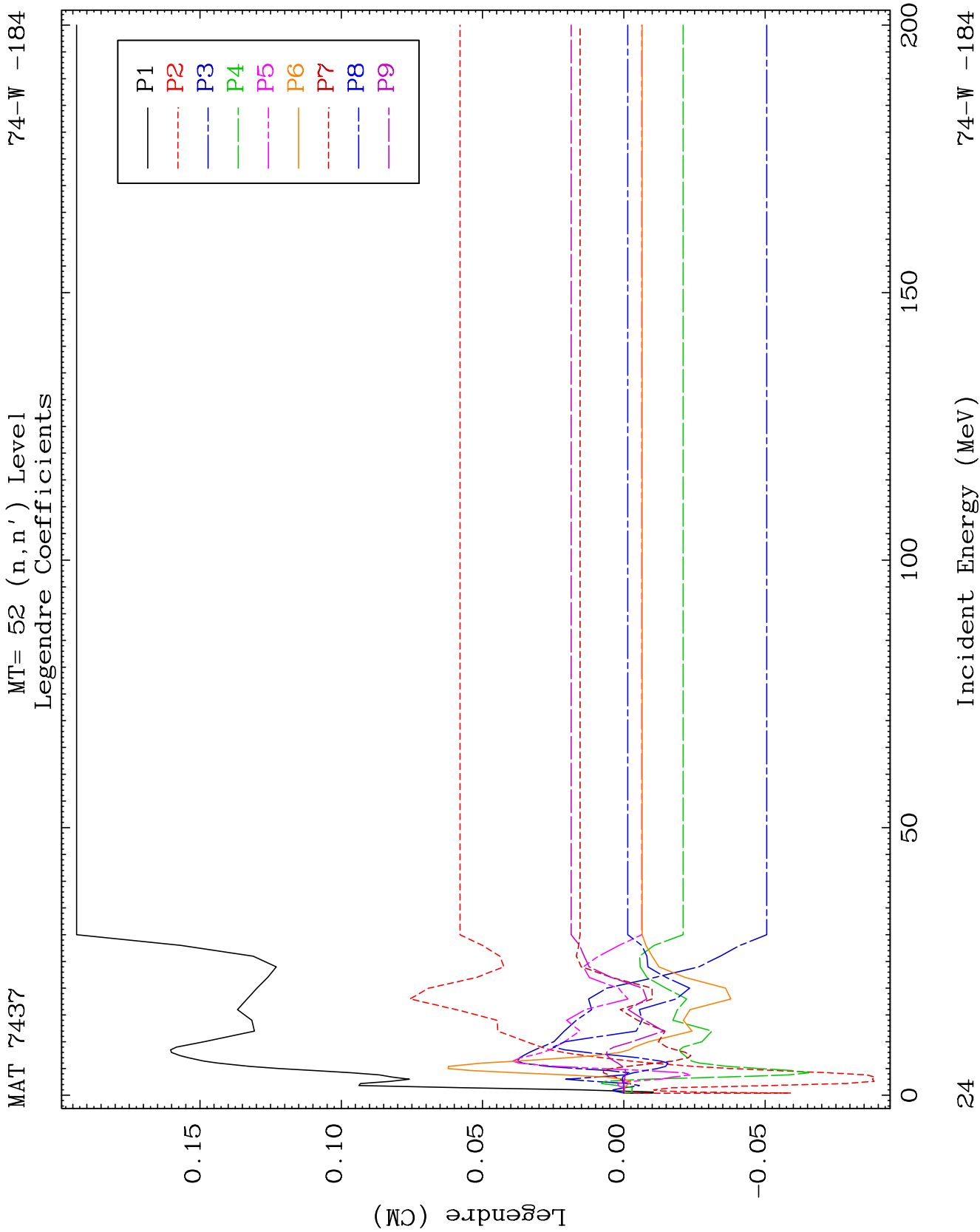
21

Incident Energy (MeV)

74-W -184



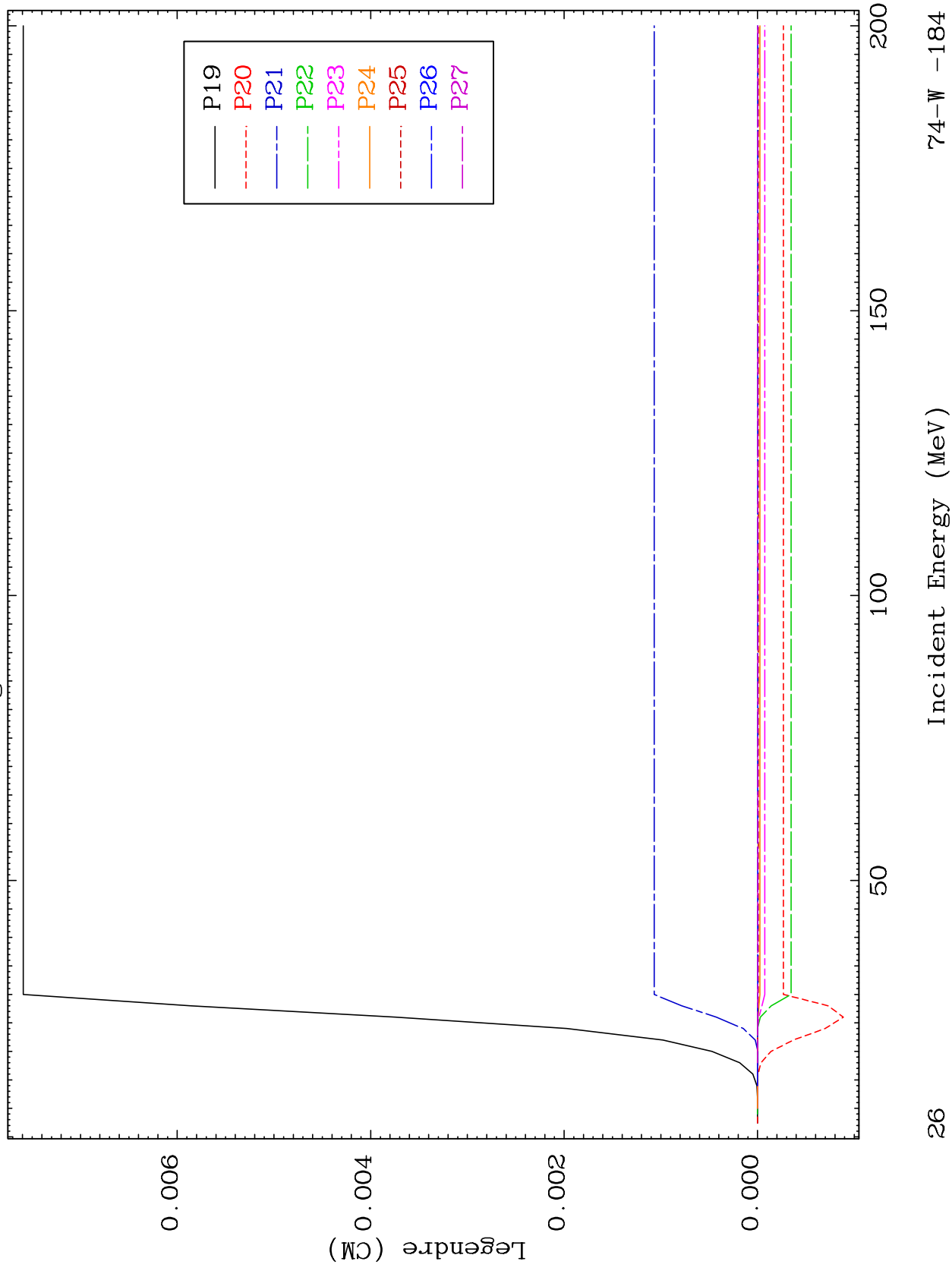


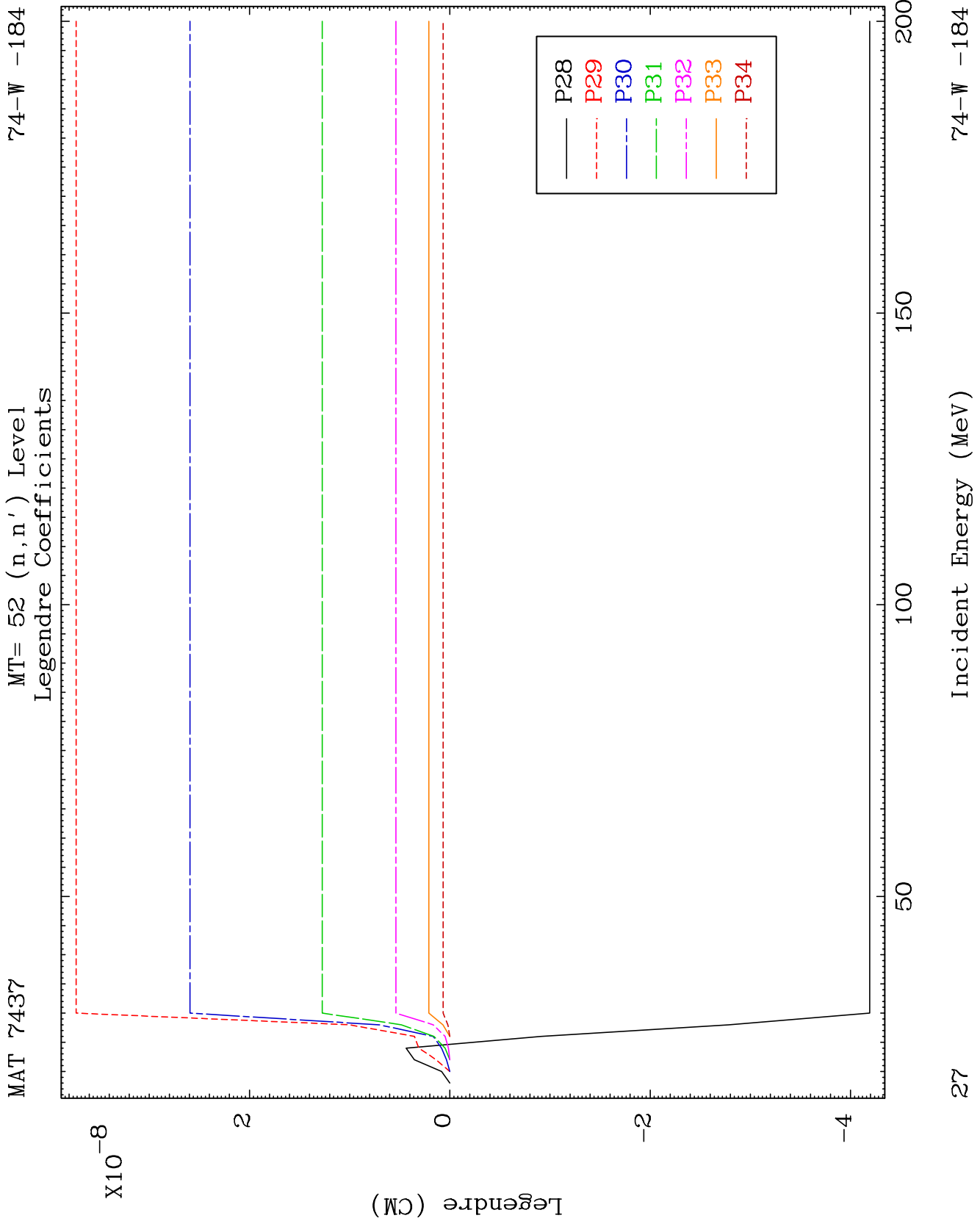


MAT 7437

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

24-W-184

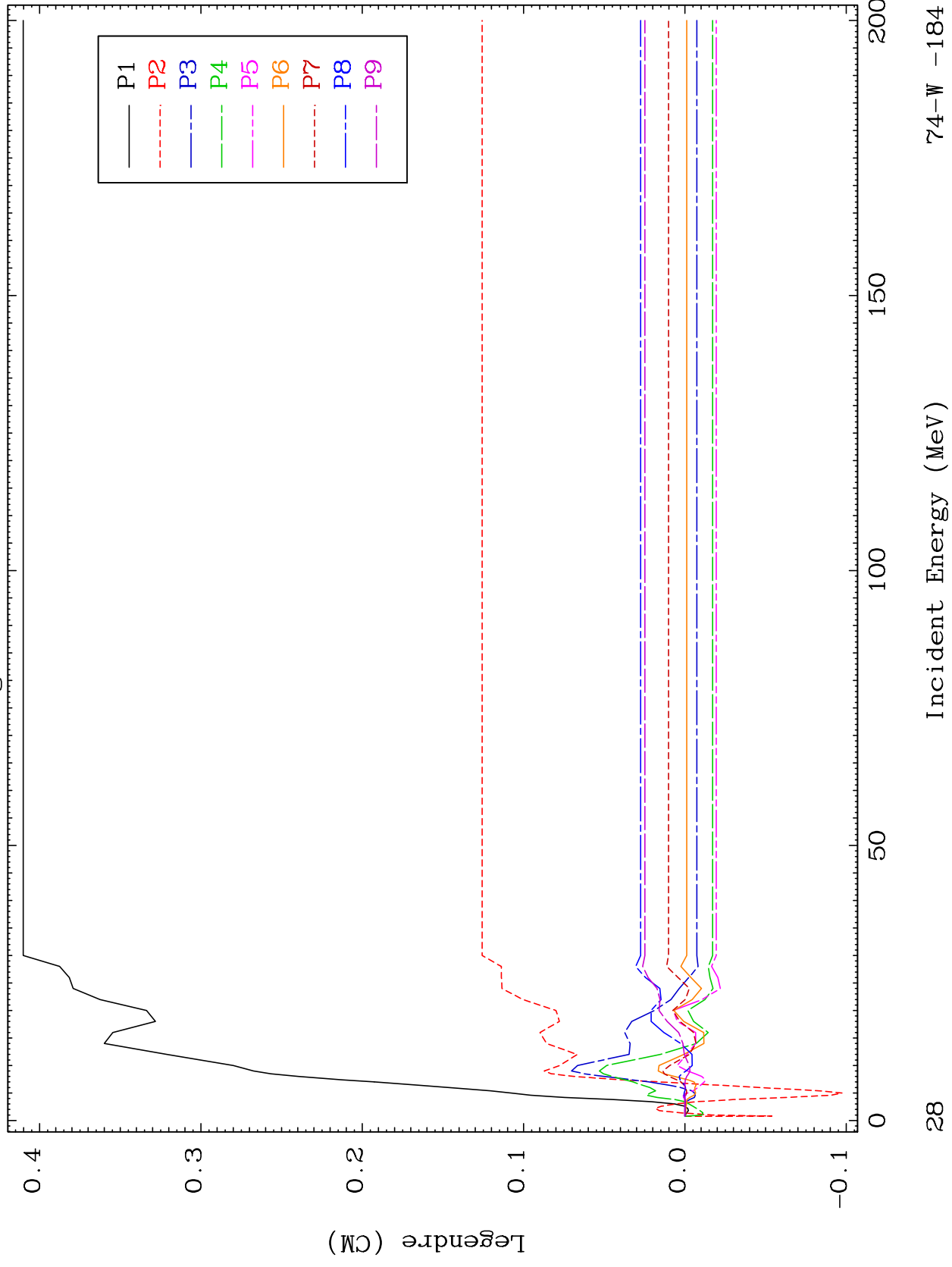




MAT 7437

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

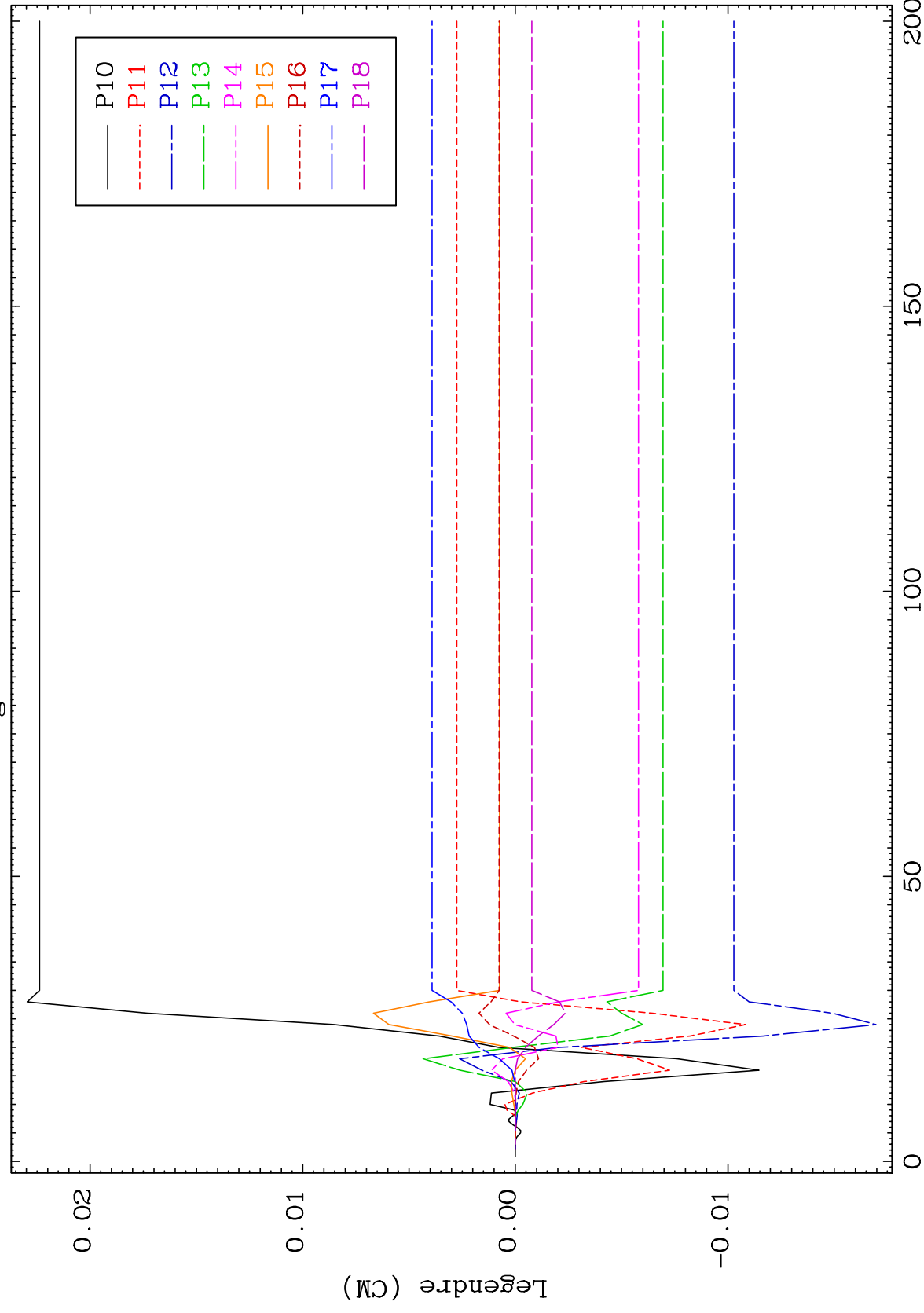
24-W-184



MAT 7437

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

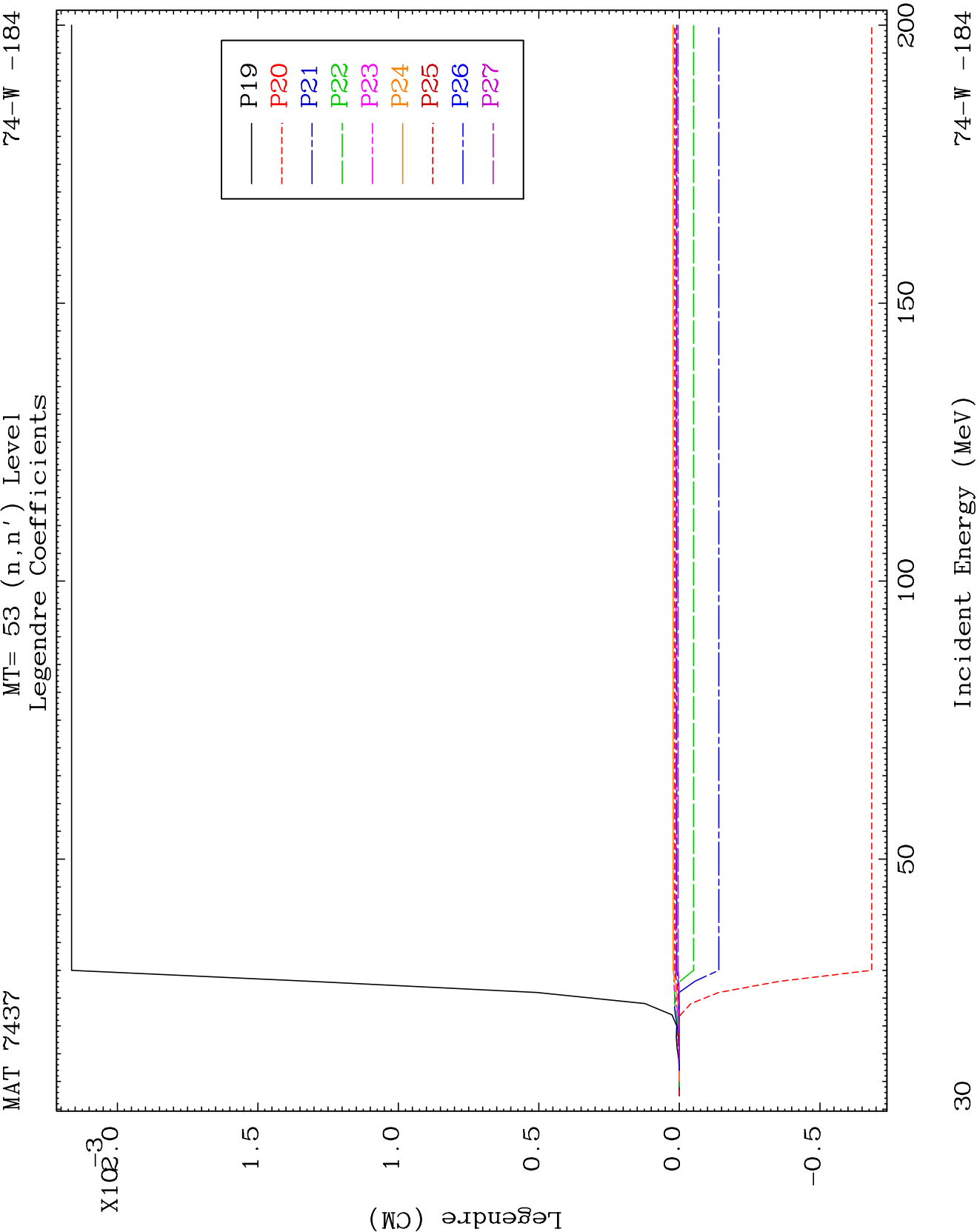
74-W-184

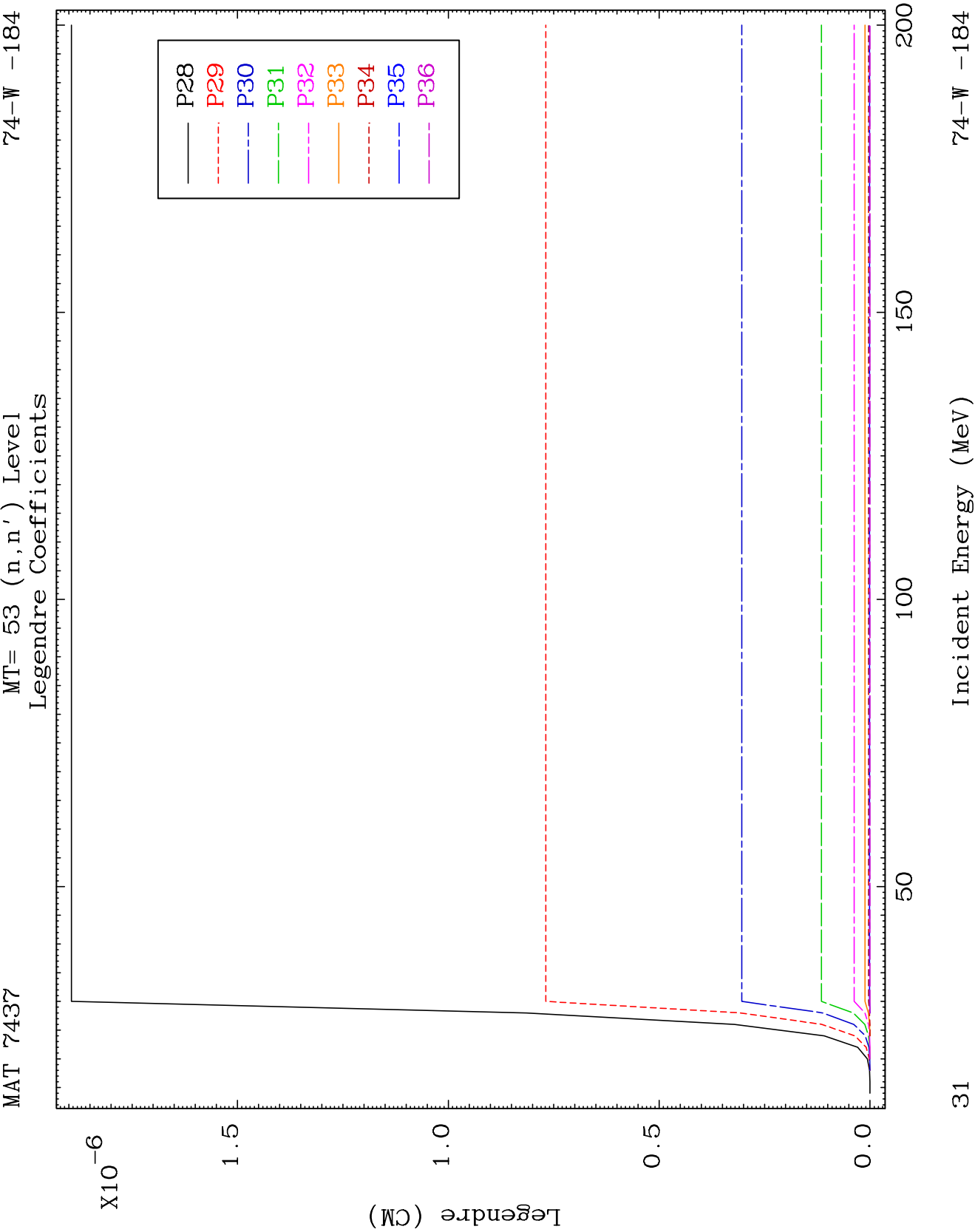


29

Incident Energy (MeV)

74-W-184

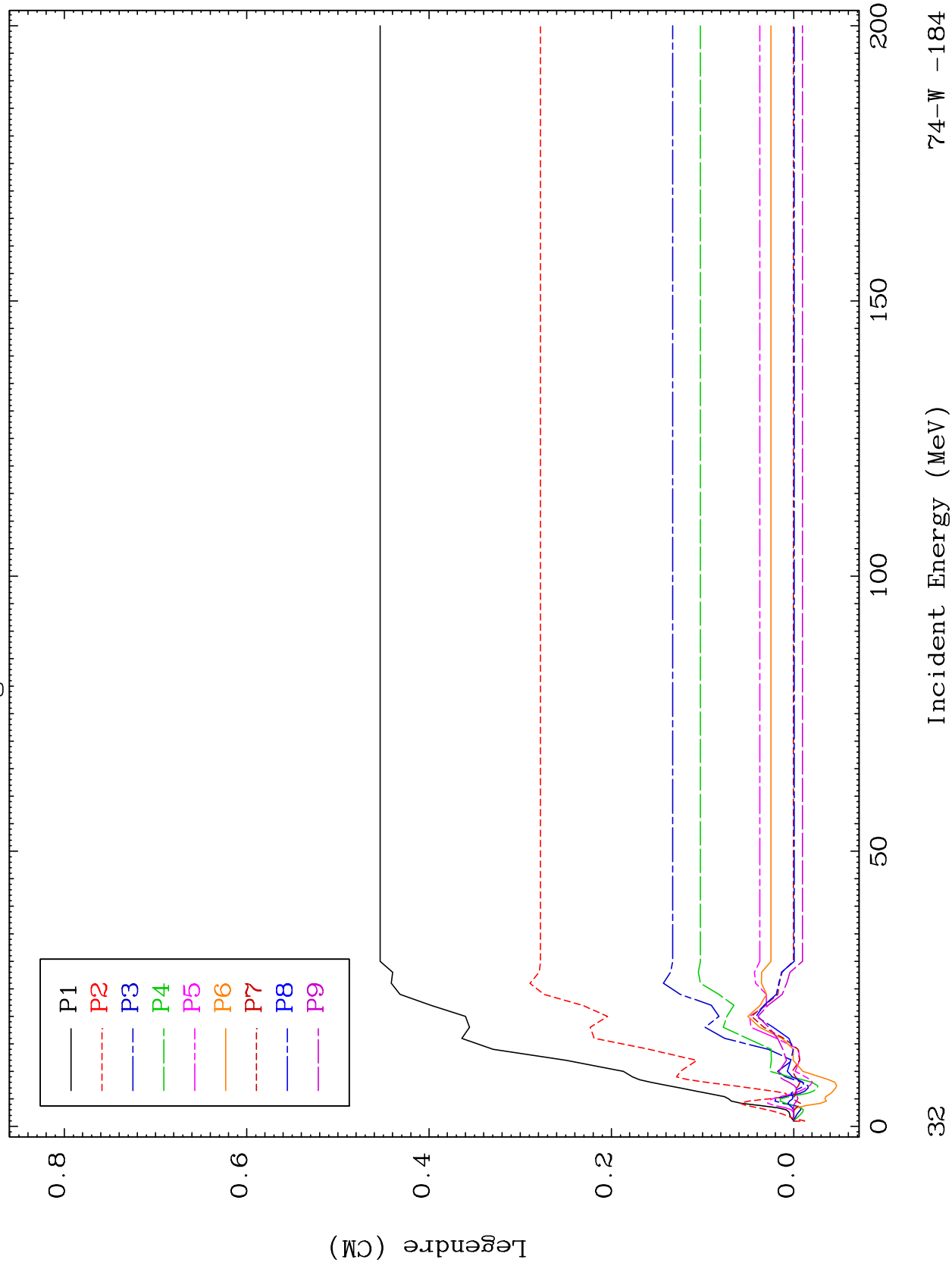


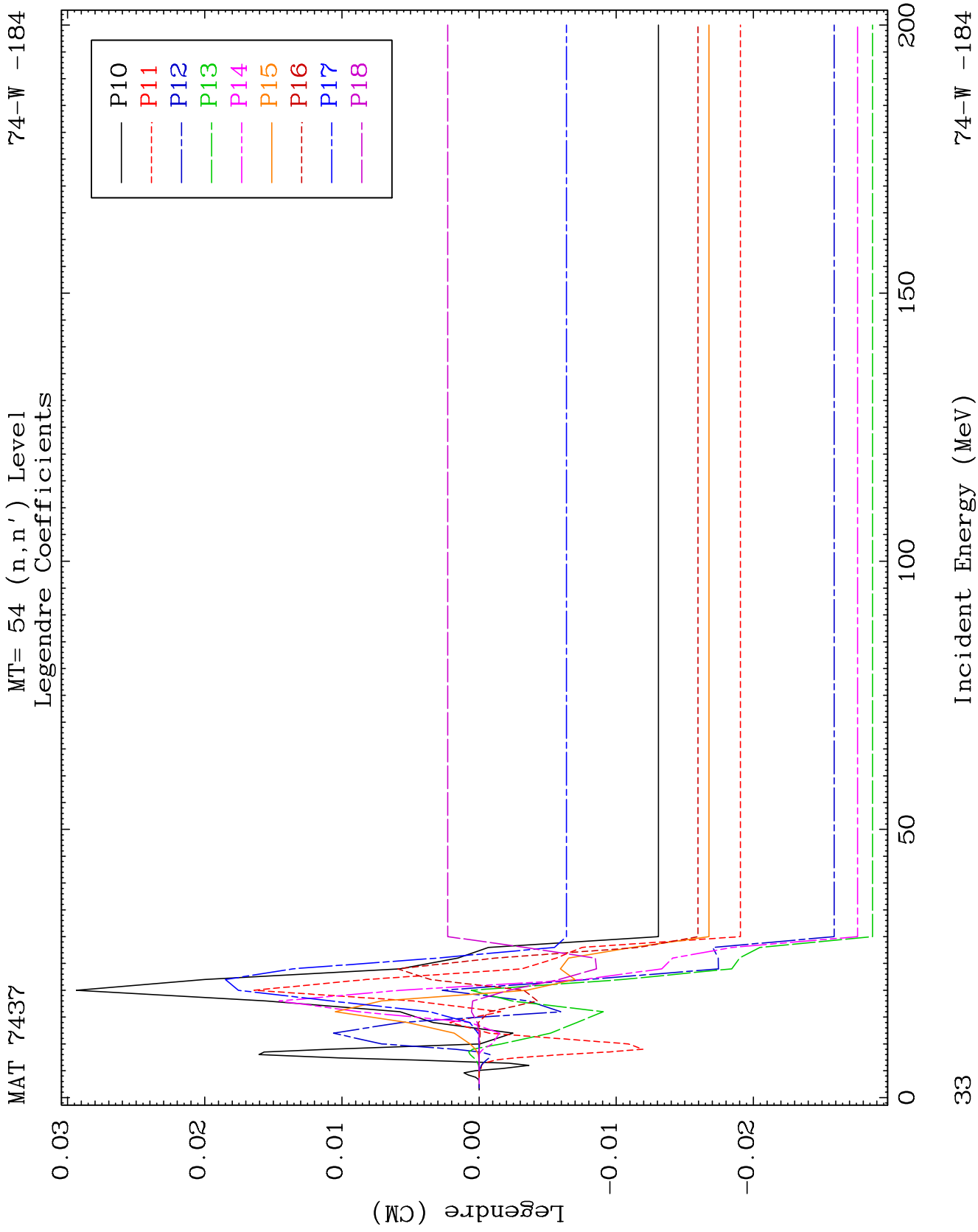


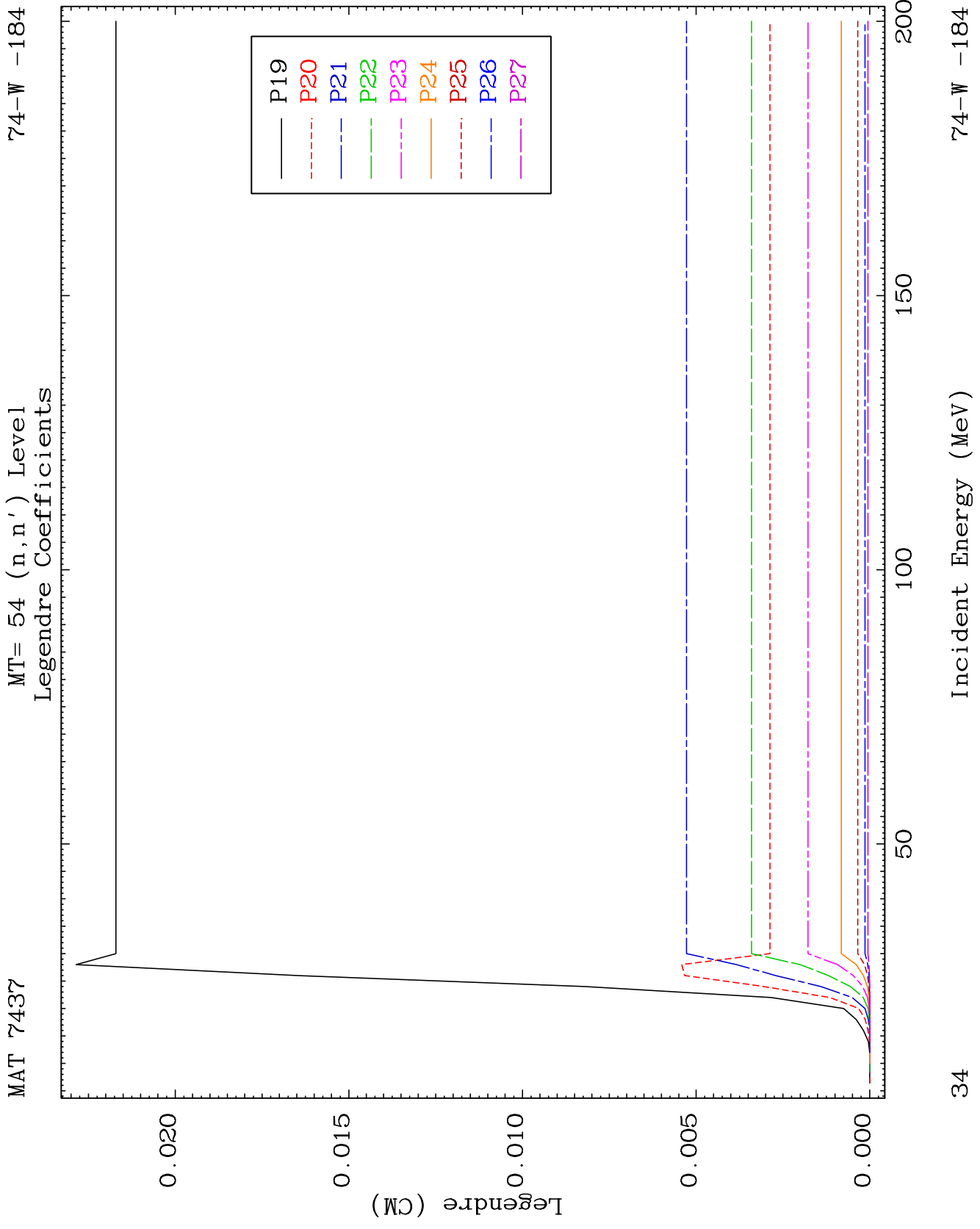
MAT 7437

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

74-W -184



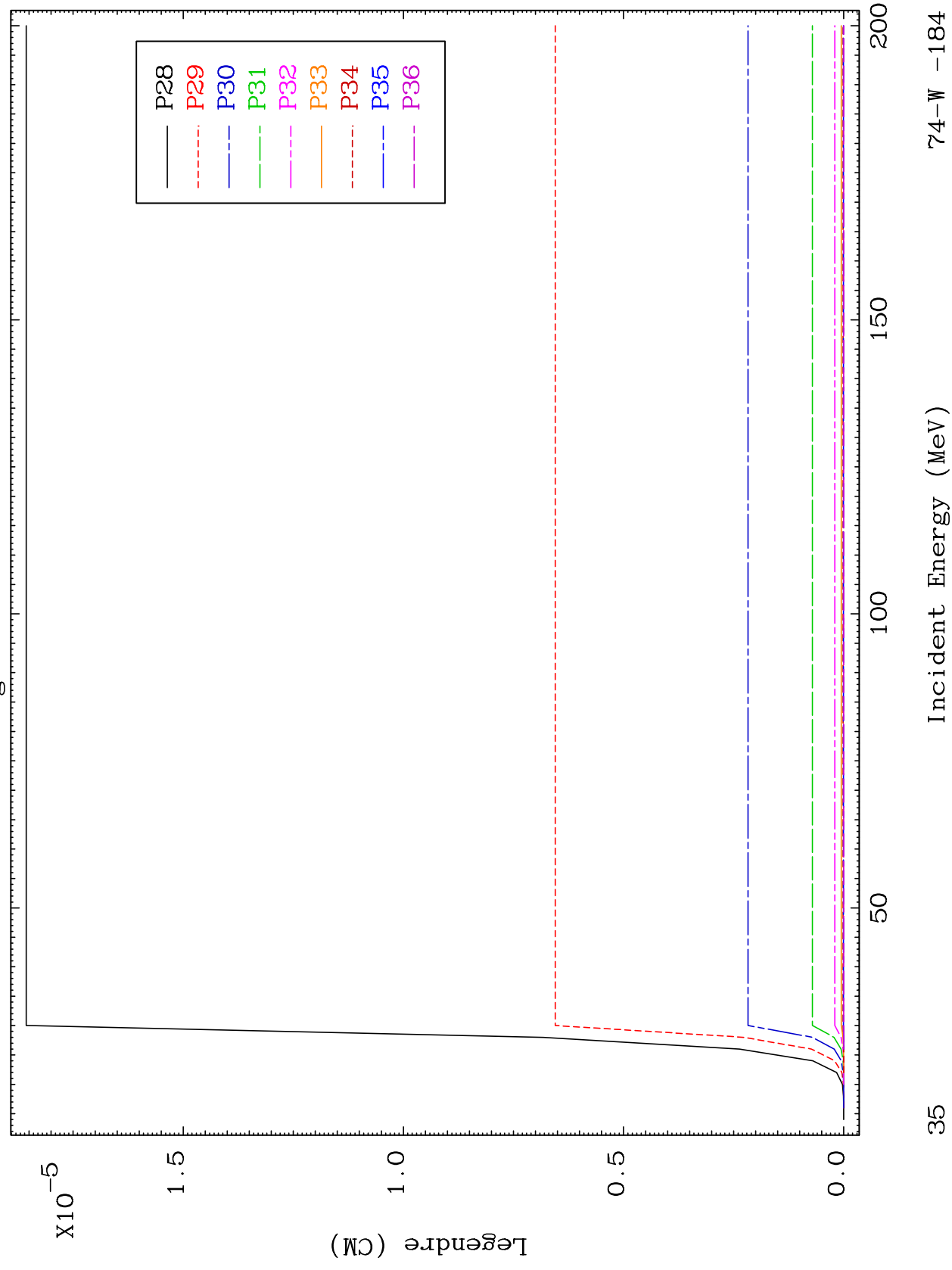




MAT 7437

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

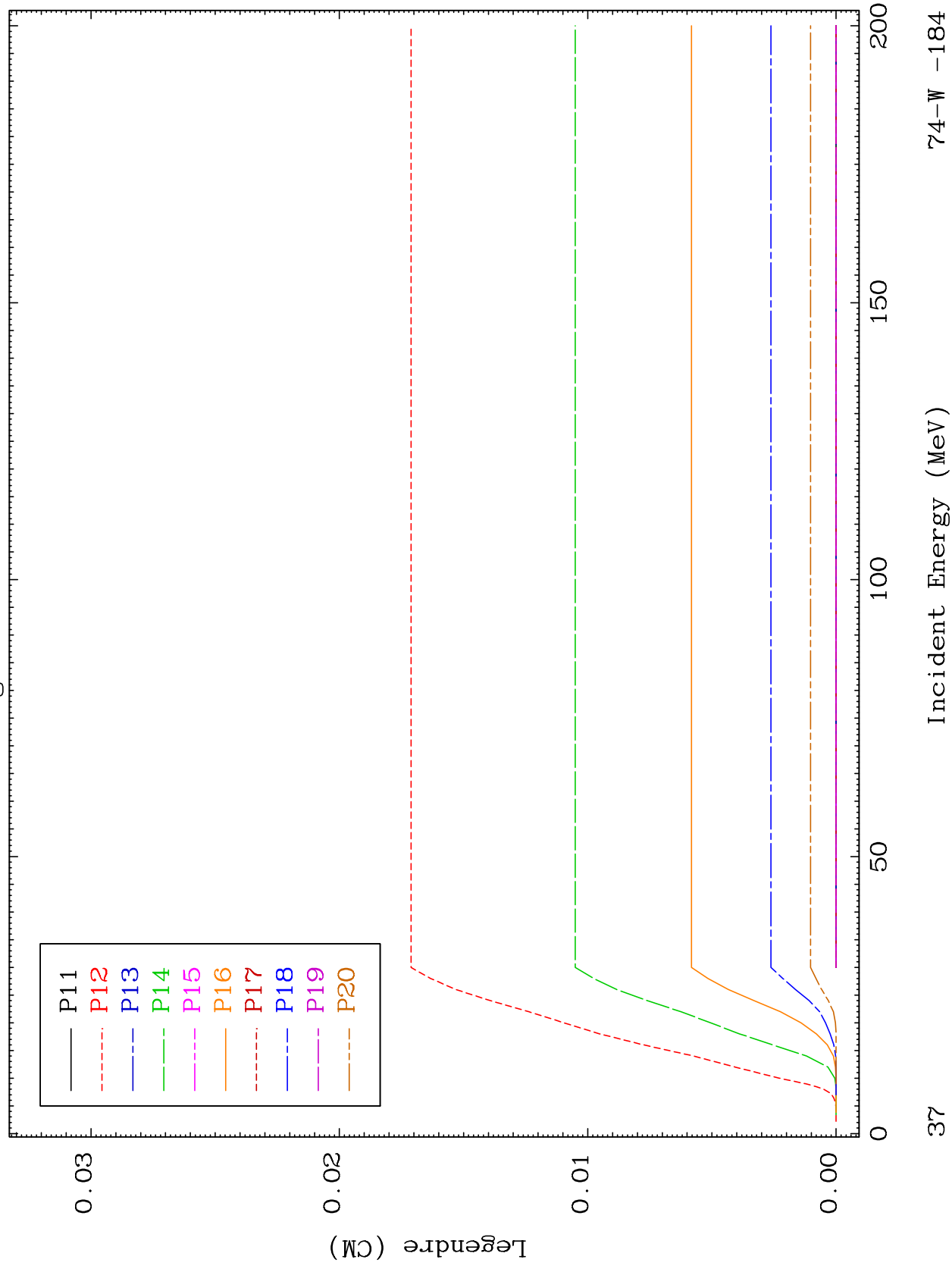
74-W -184



MAT 7437

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

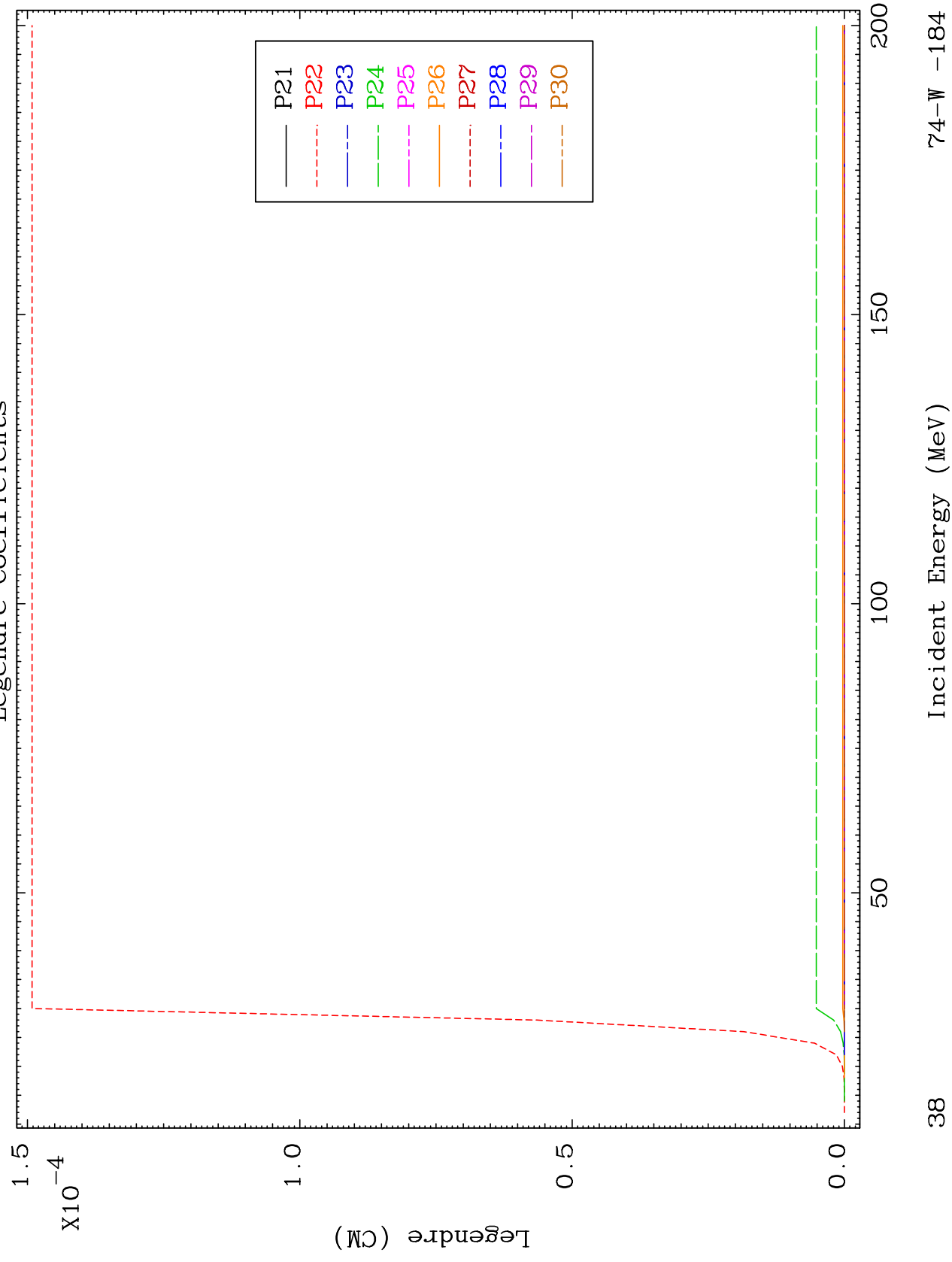
74-W -184

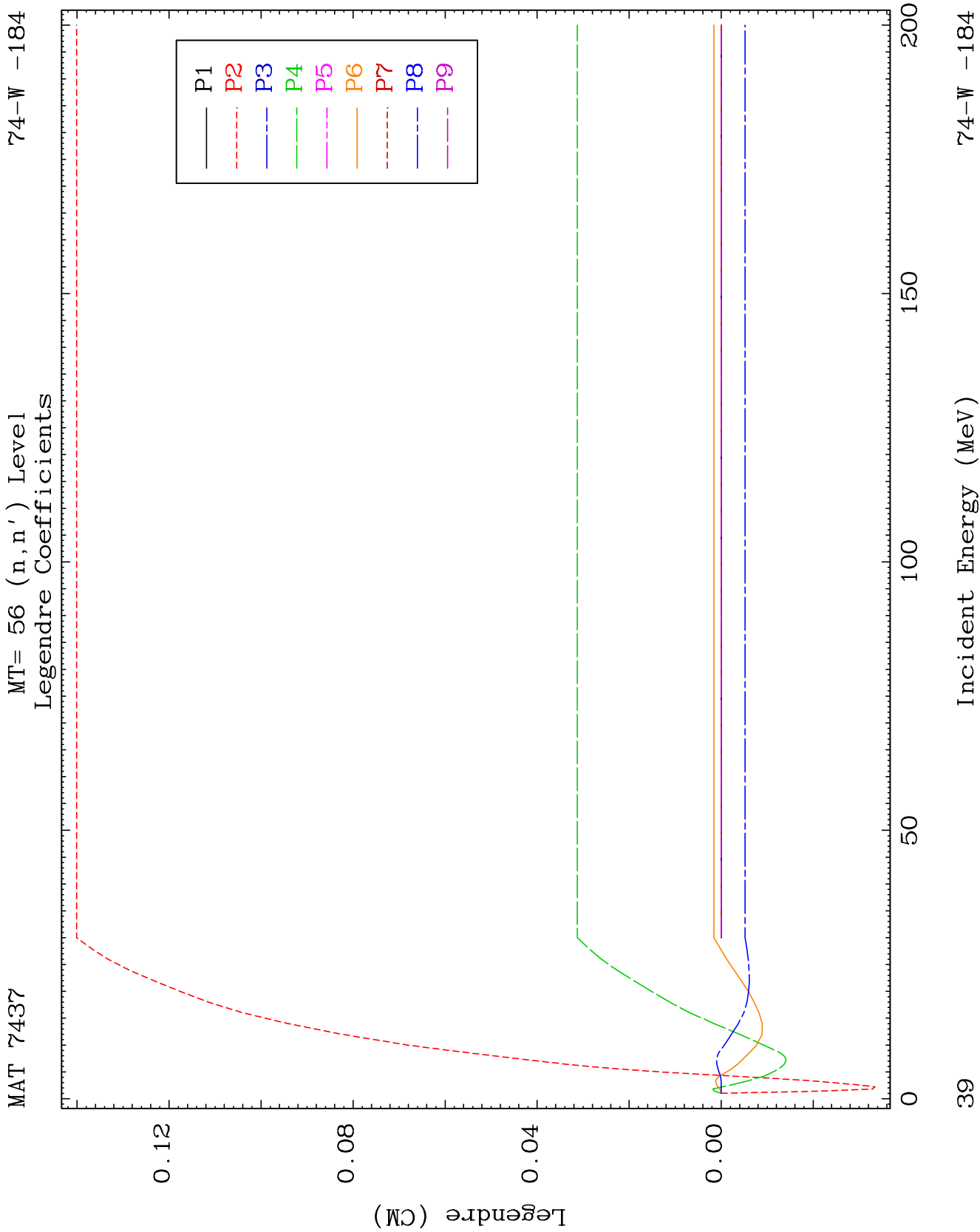


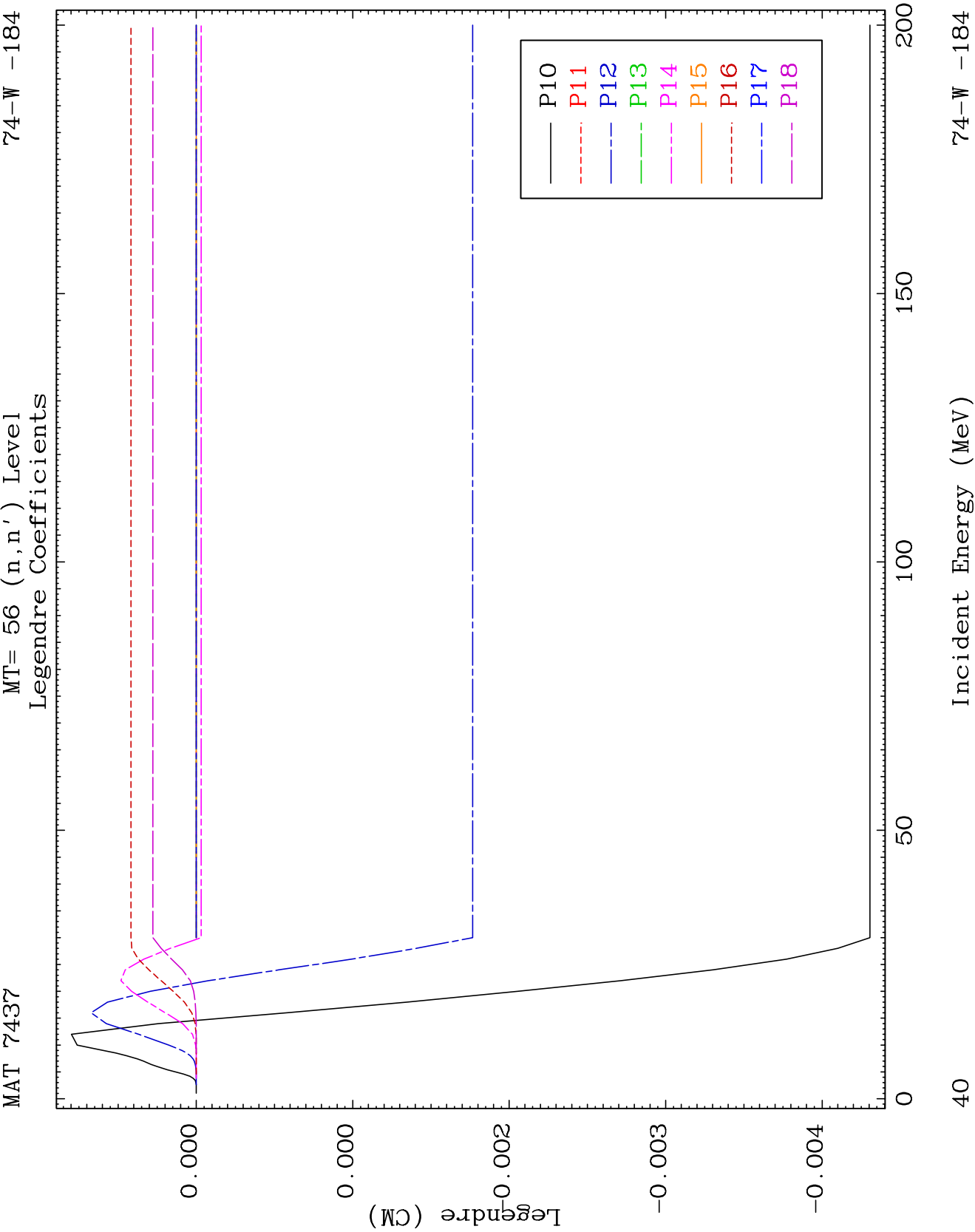
MAT 7437

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

74-W-184



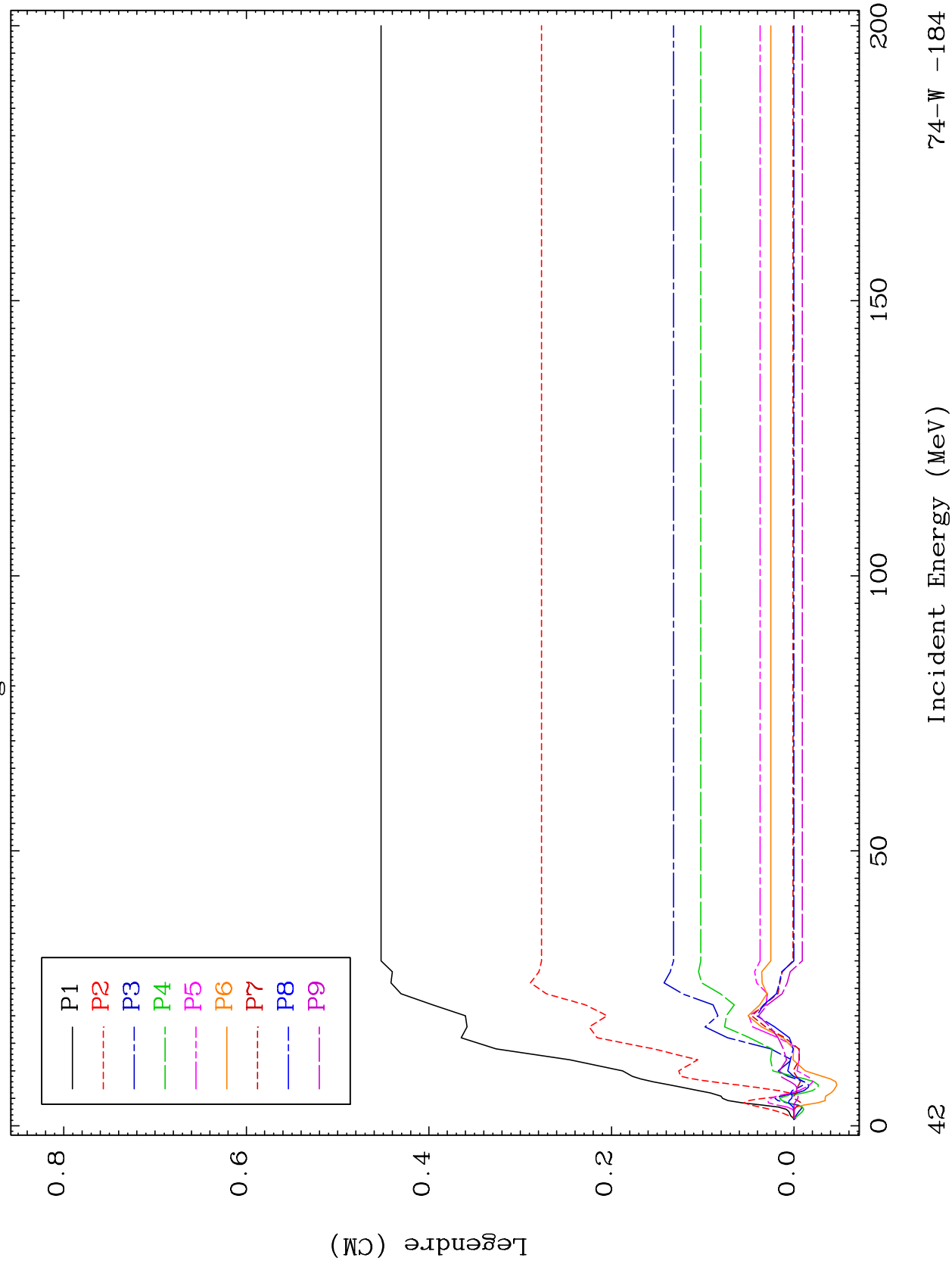


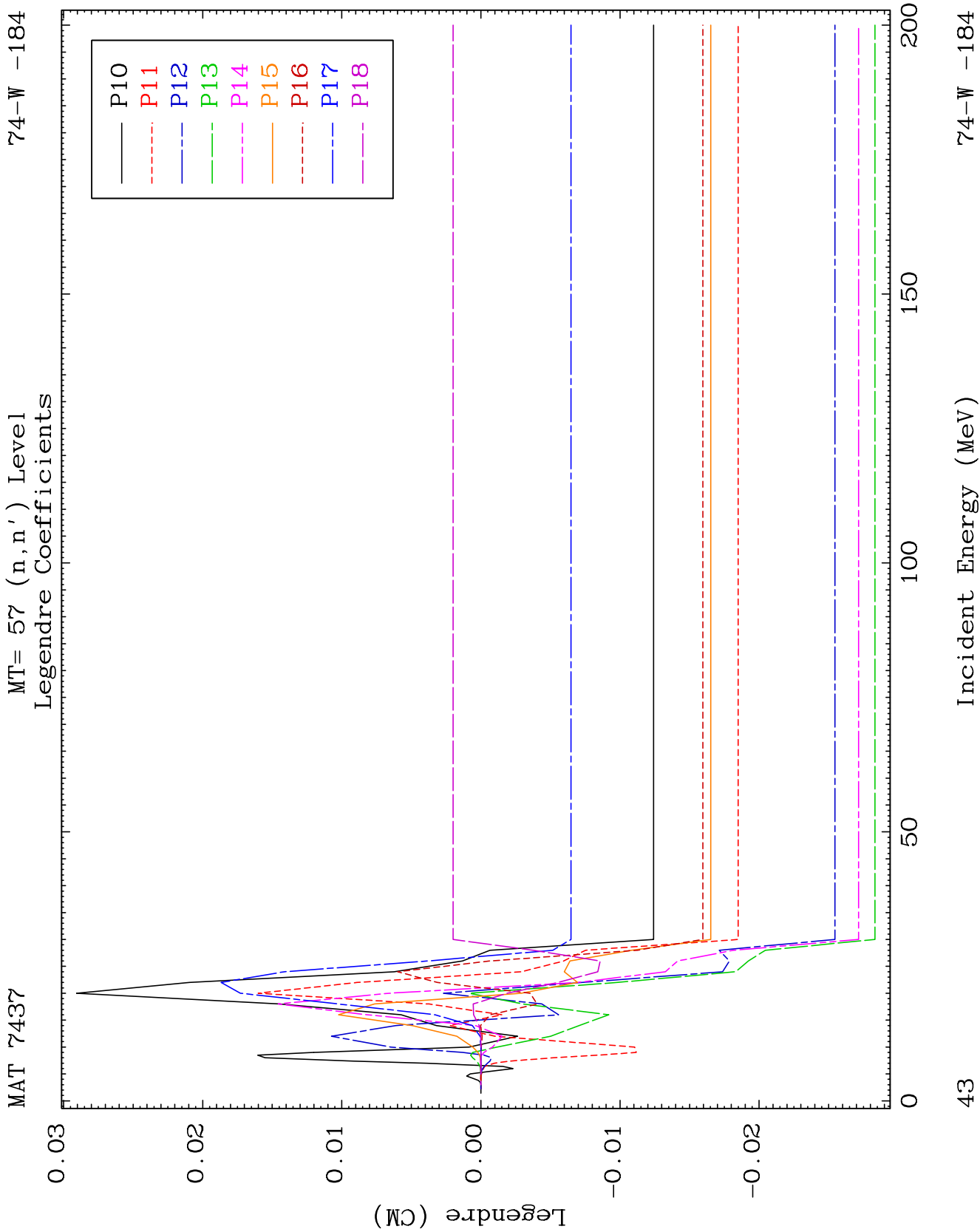


MAT 7437

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

74-W -184

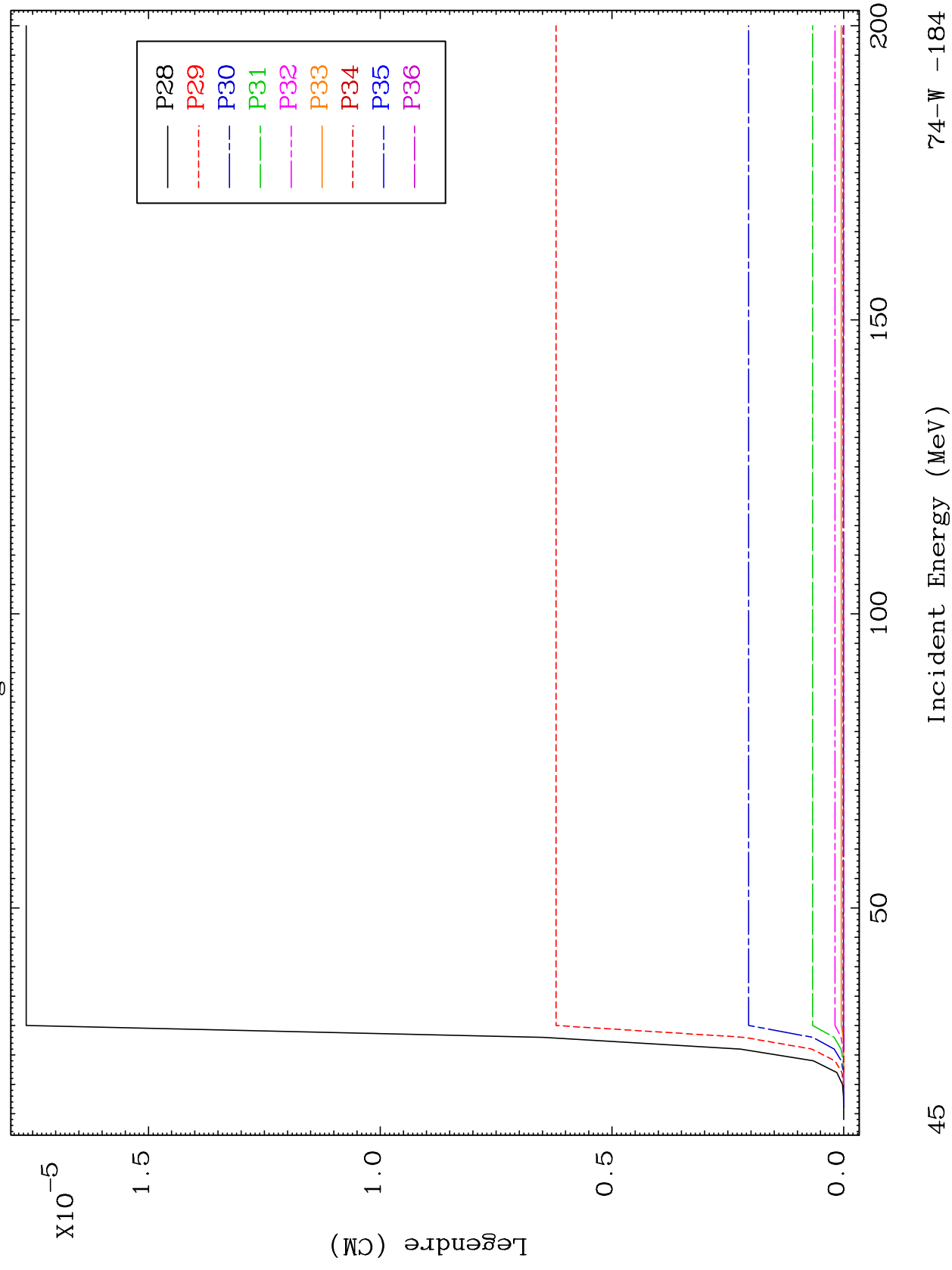


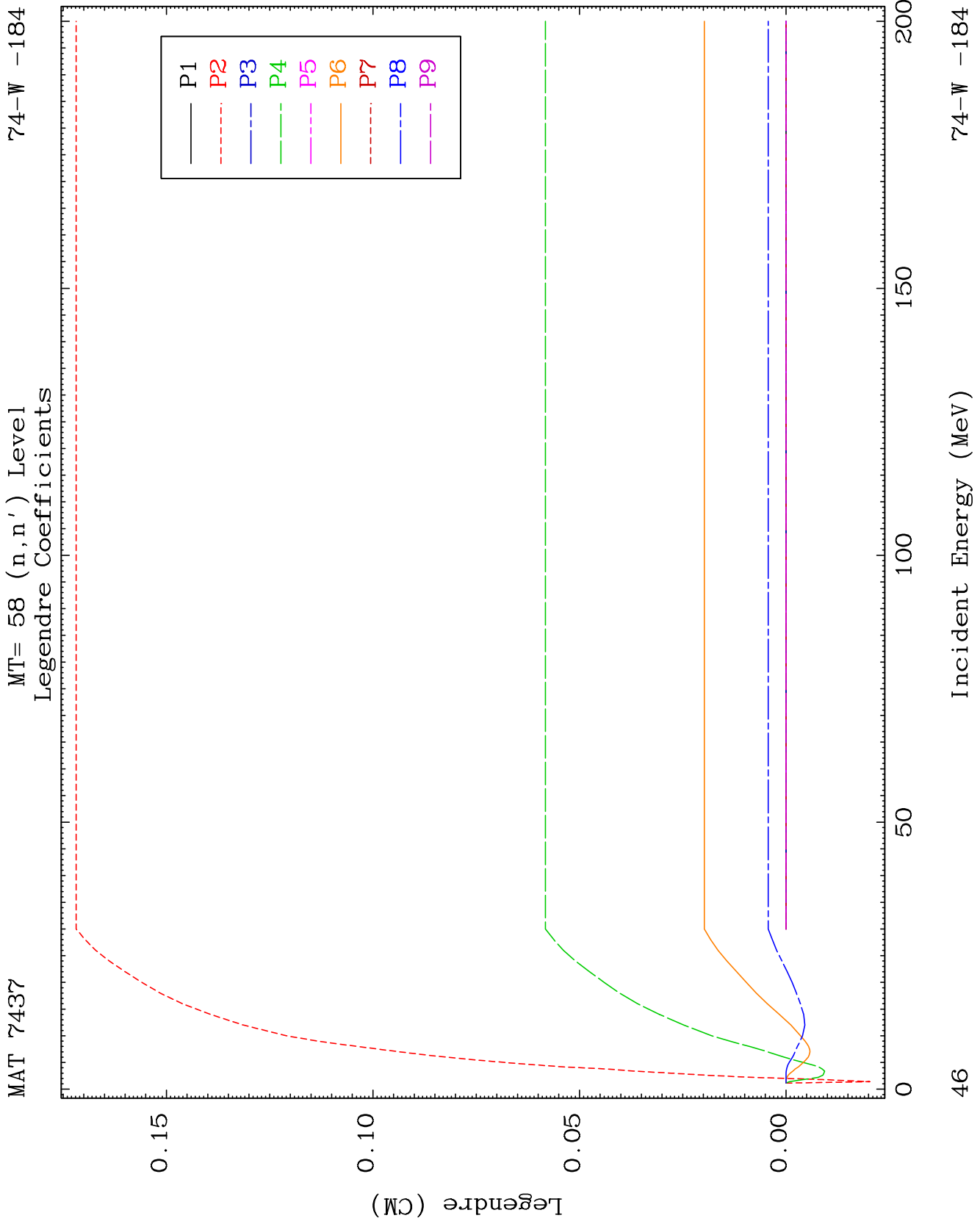


MAT 7437

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

74-W -184

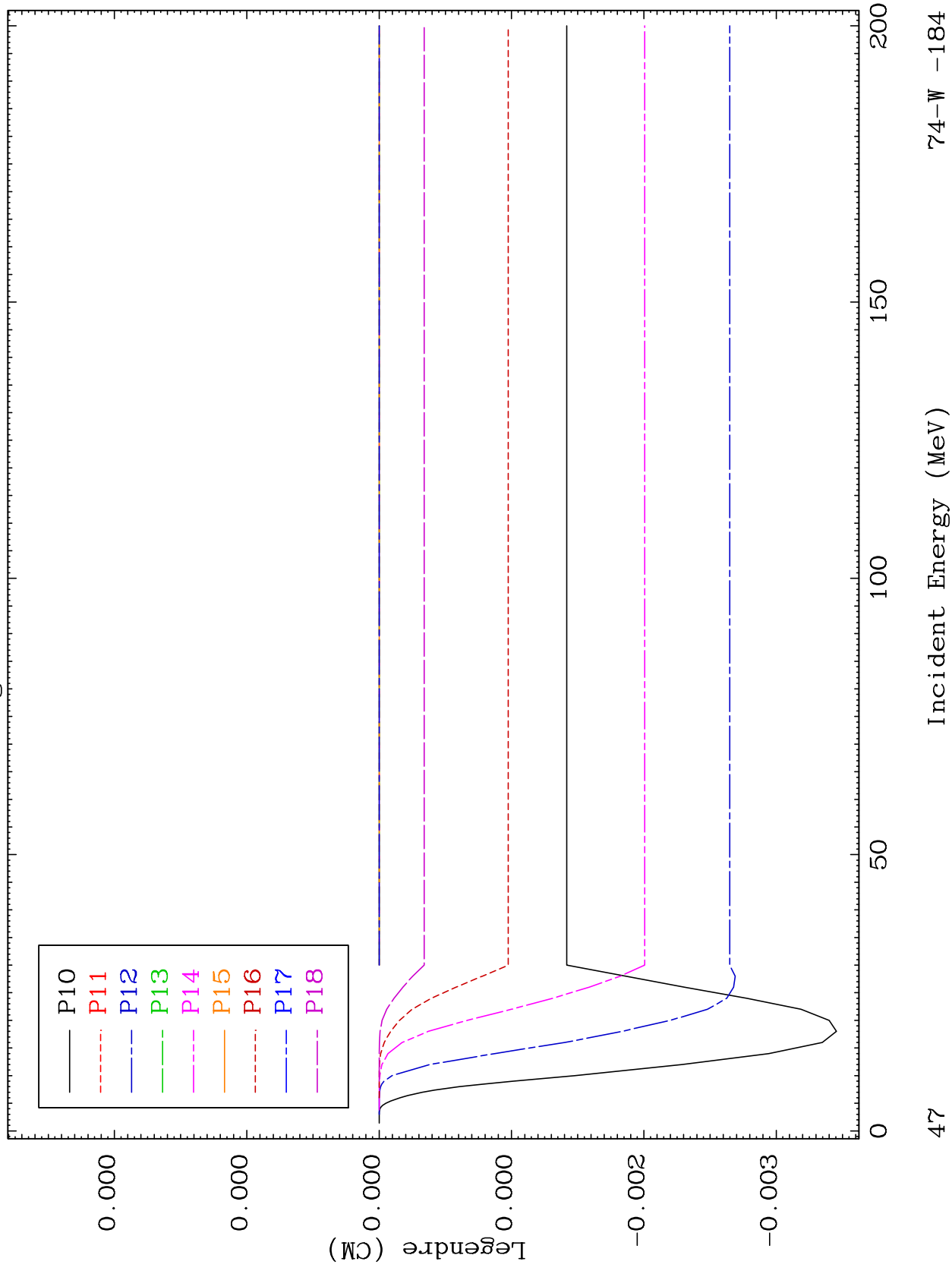


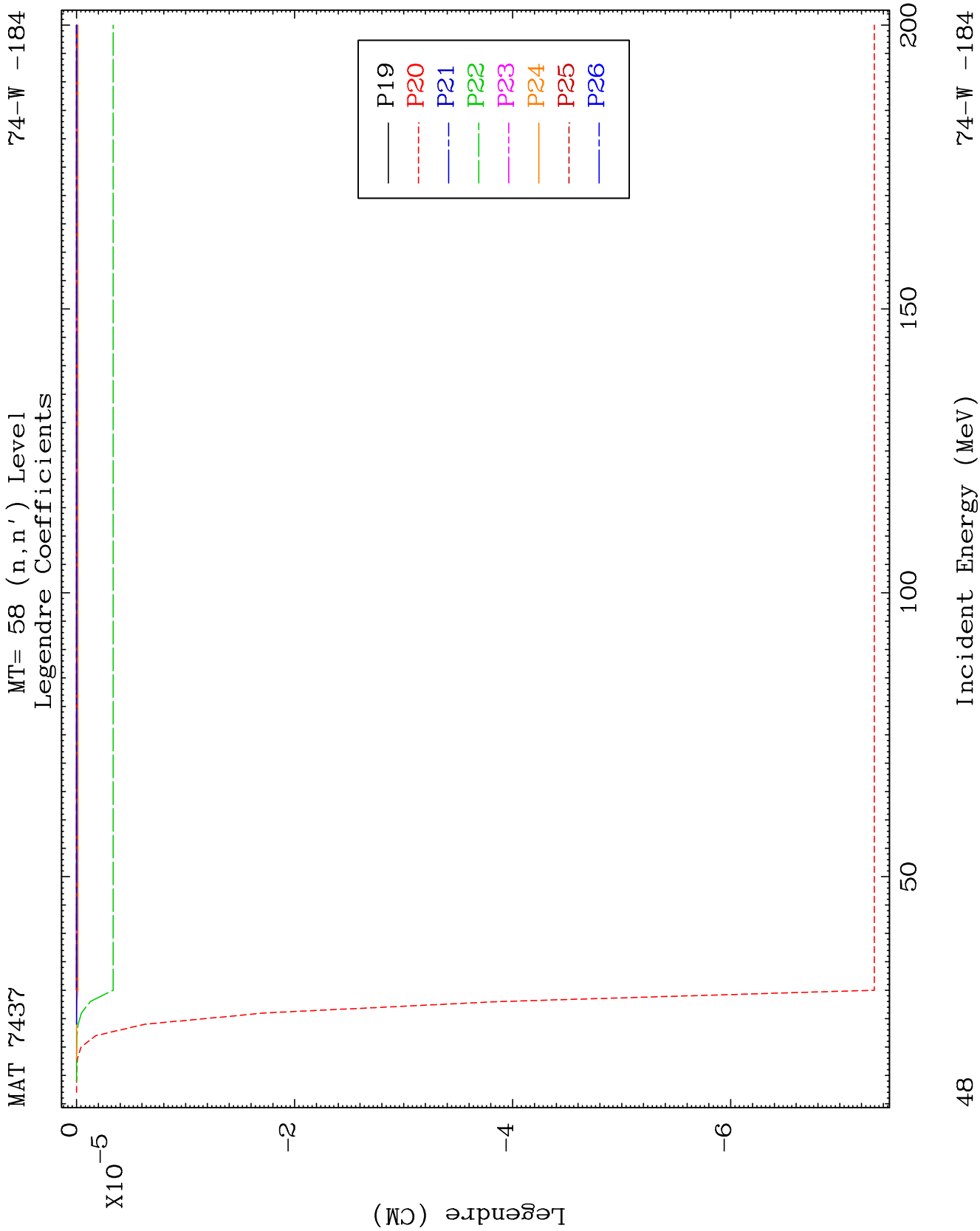


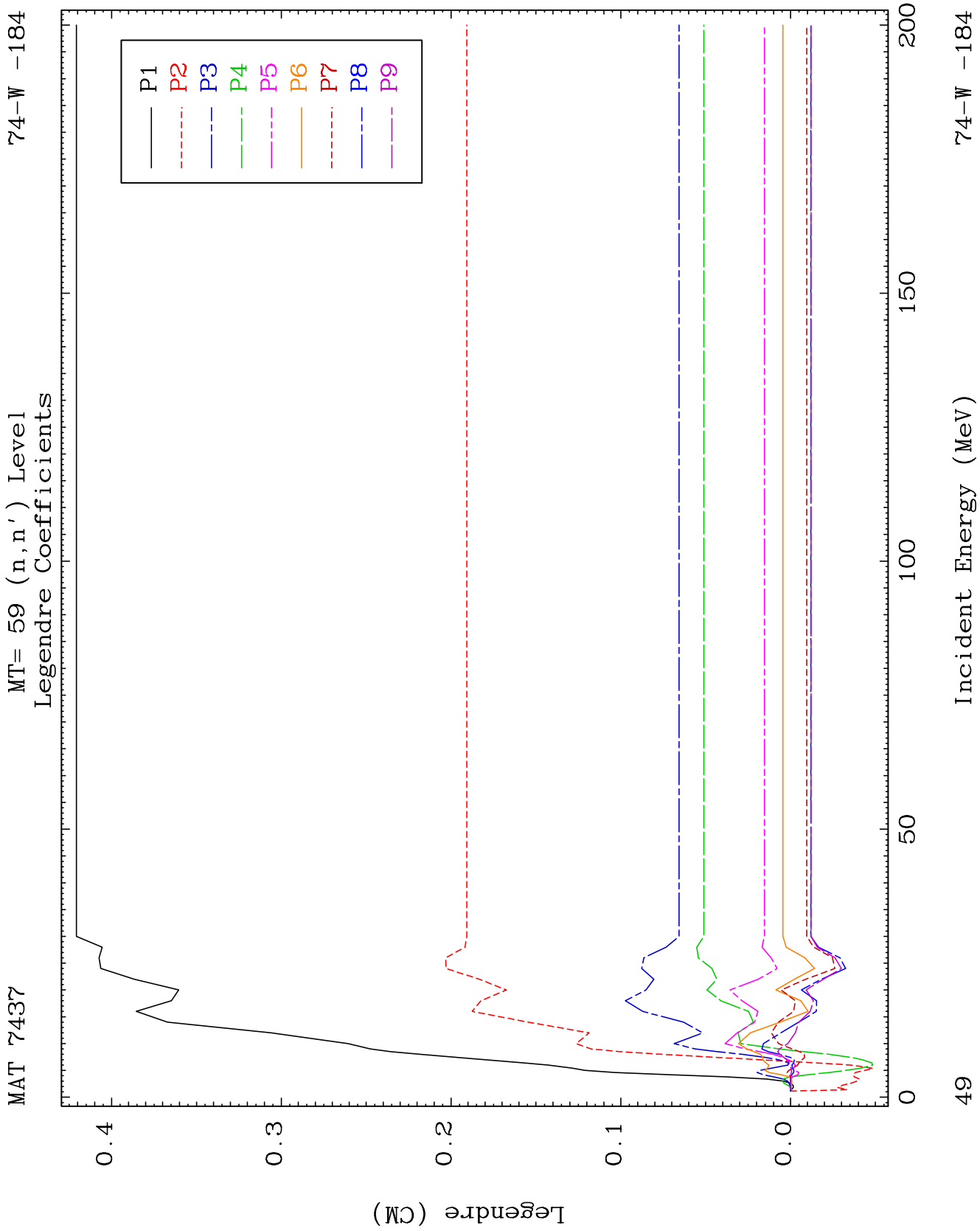
MAT 7437

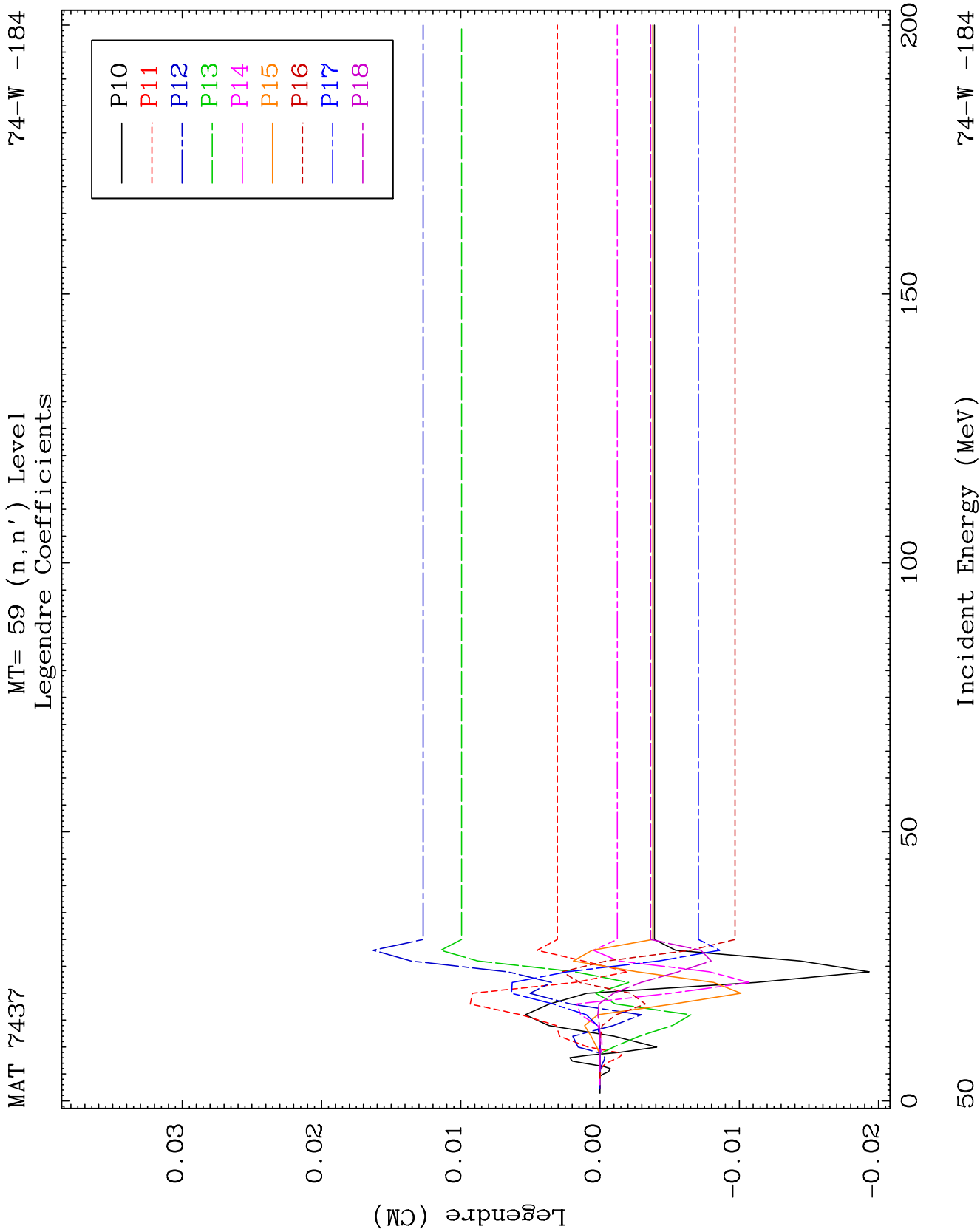
MT= 58 (n, n') Level
Legendre Coefficients

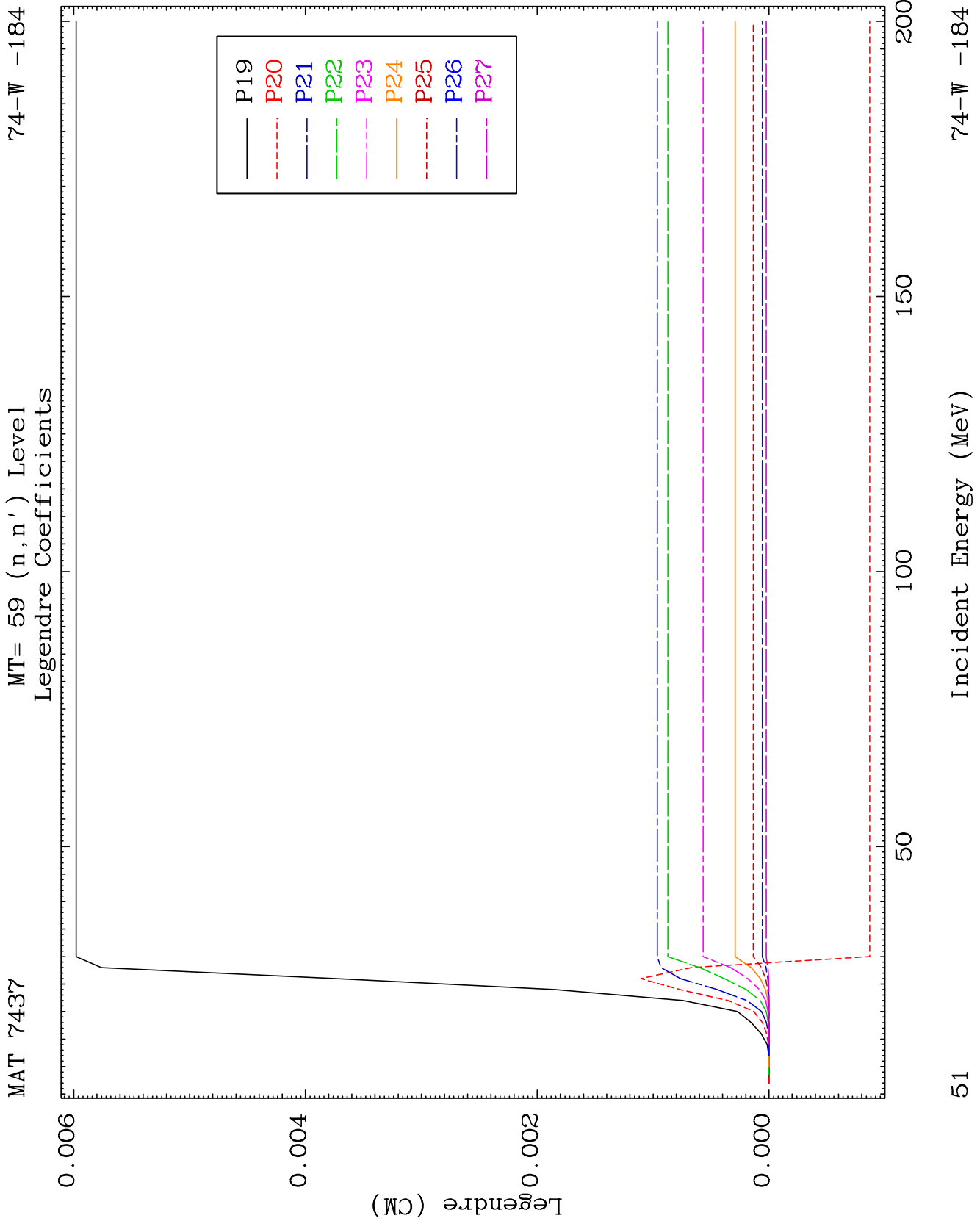
24-W -184

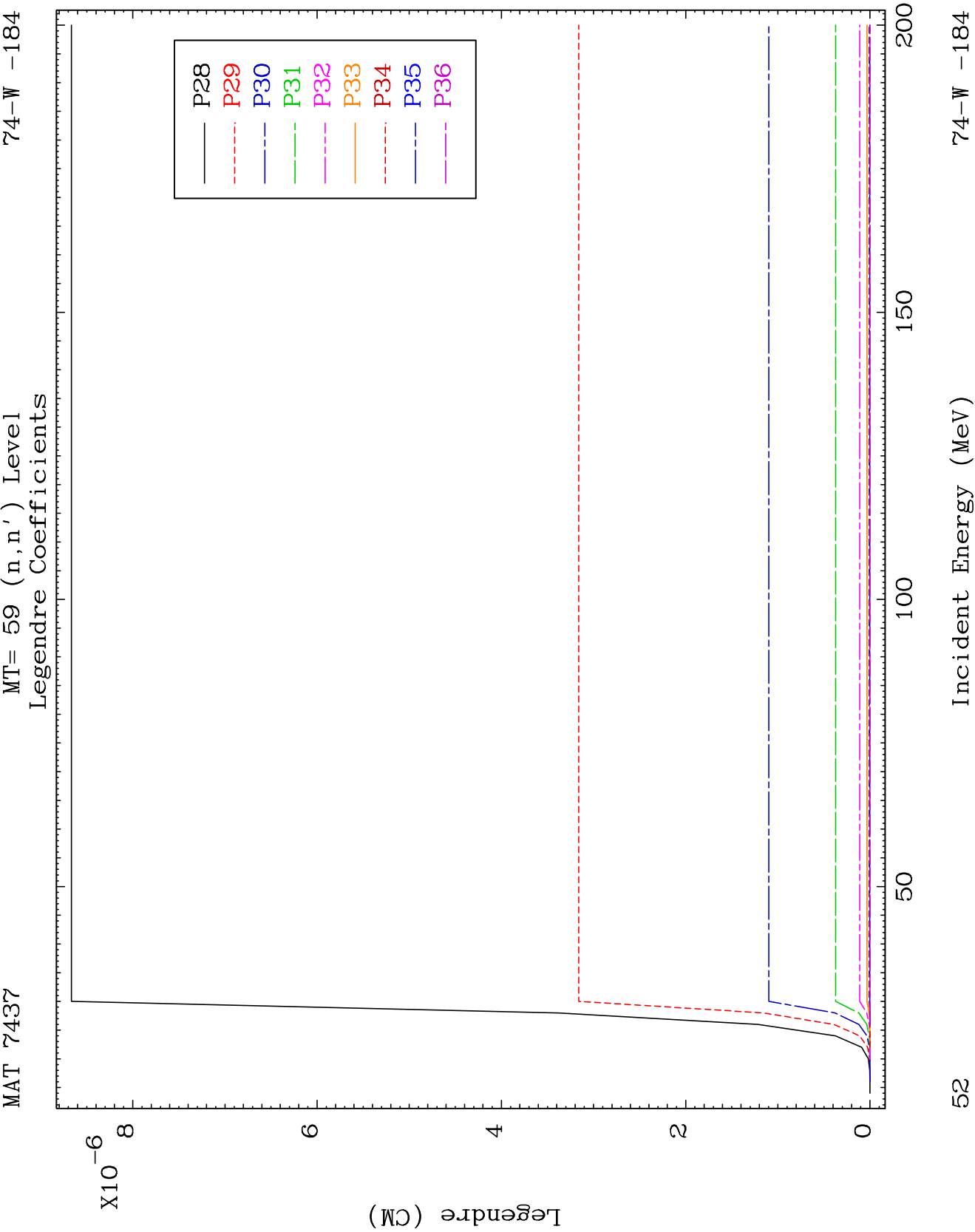


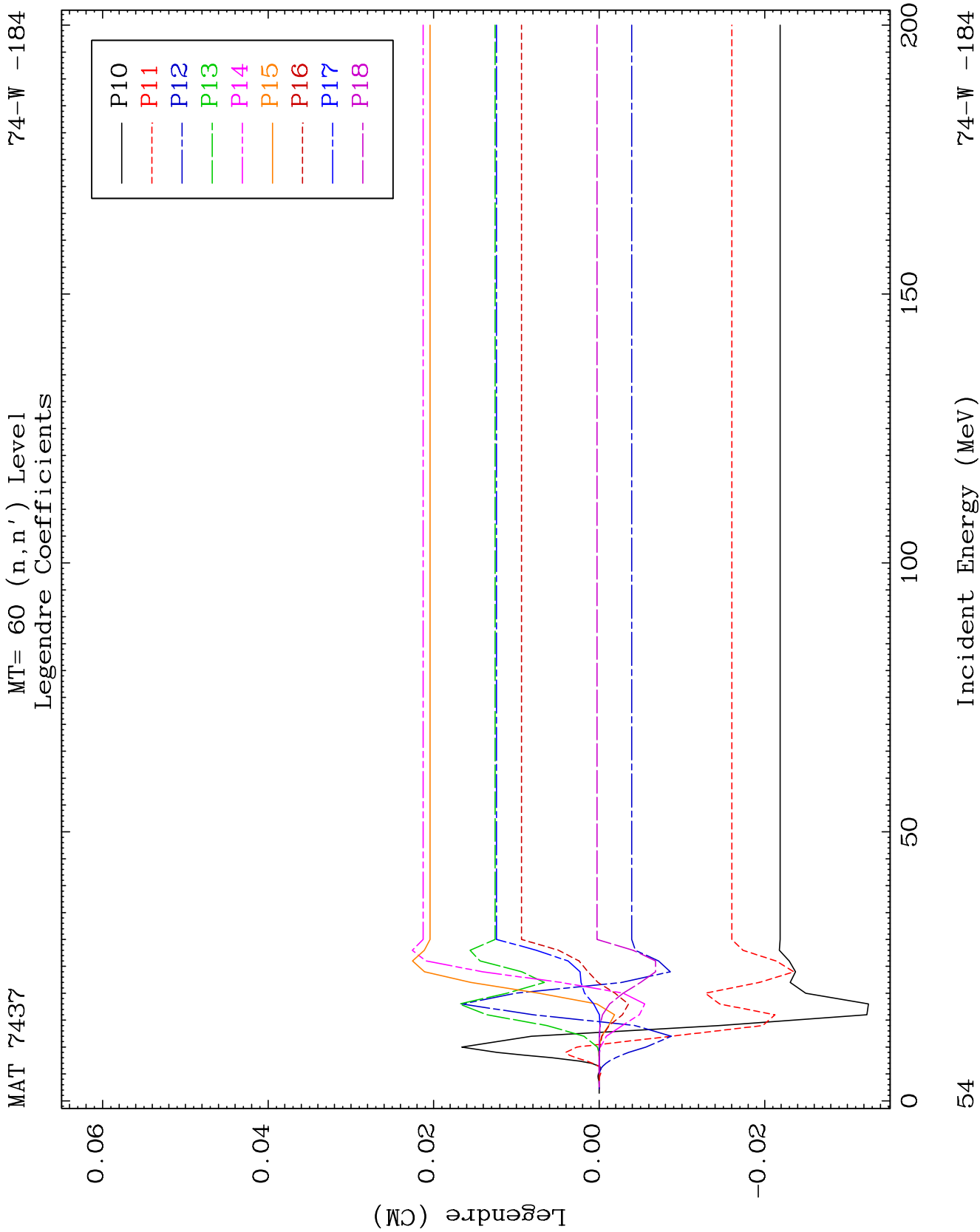








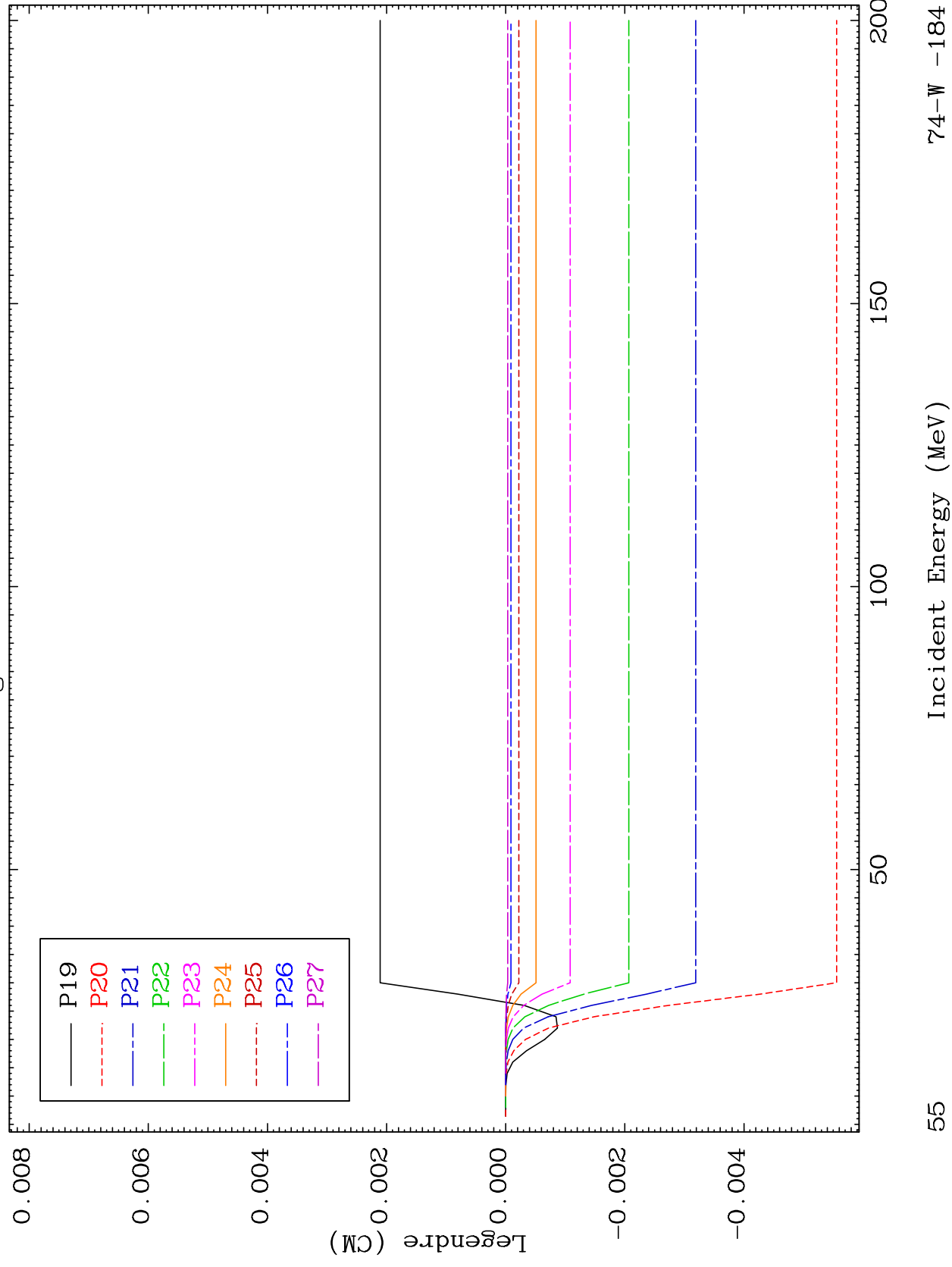


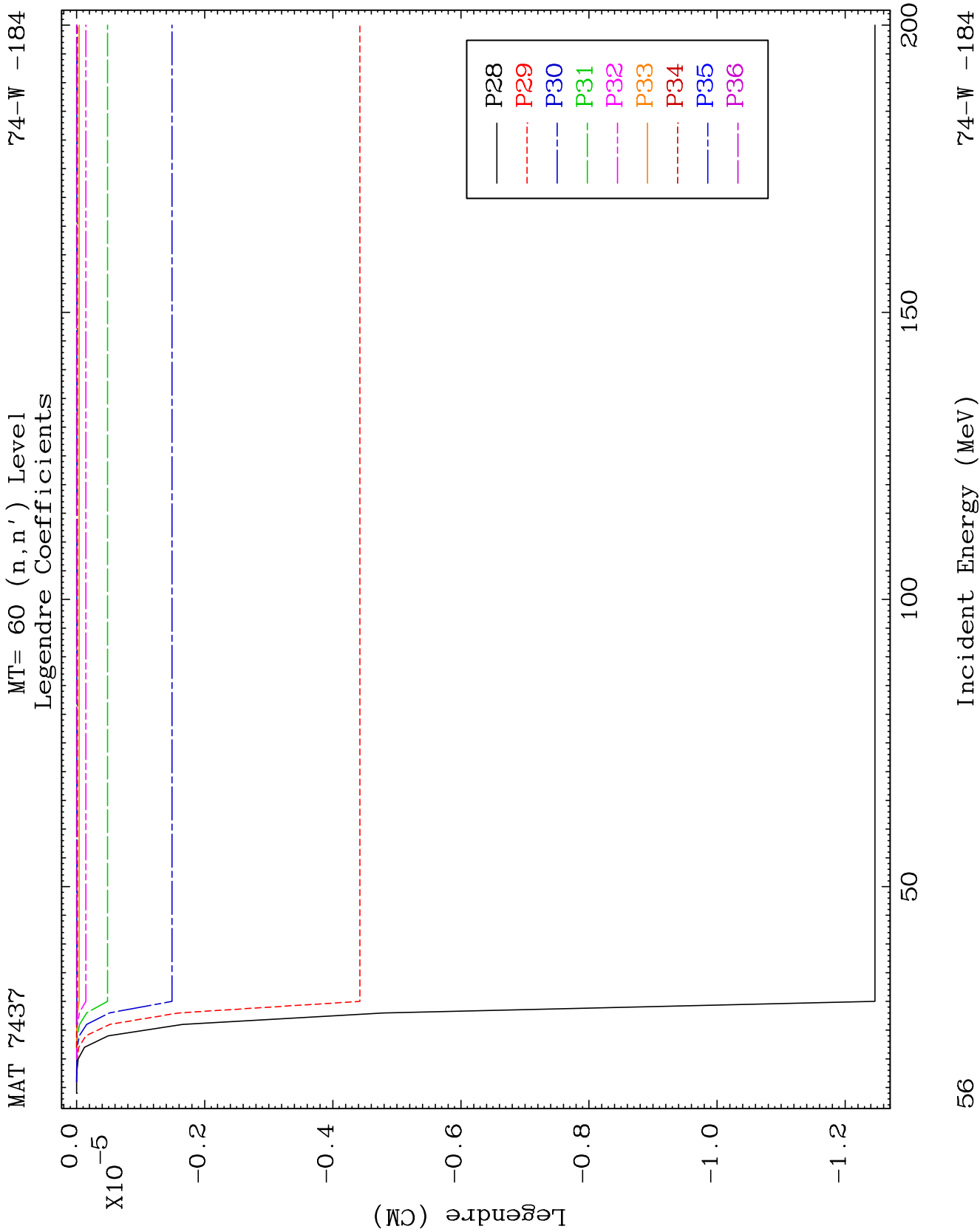


MAT 7437

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

74-W -184

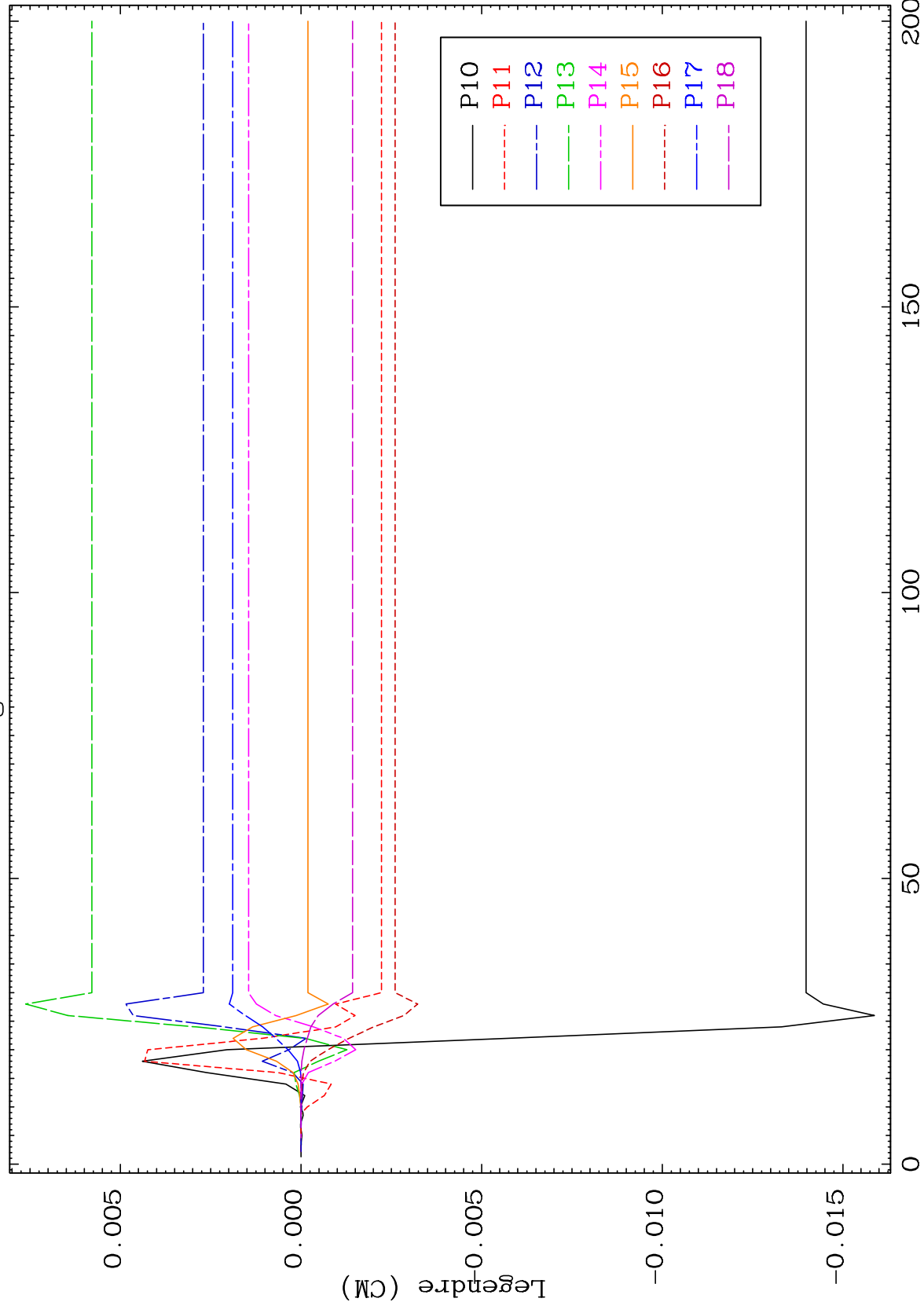




MAT 7437

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

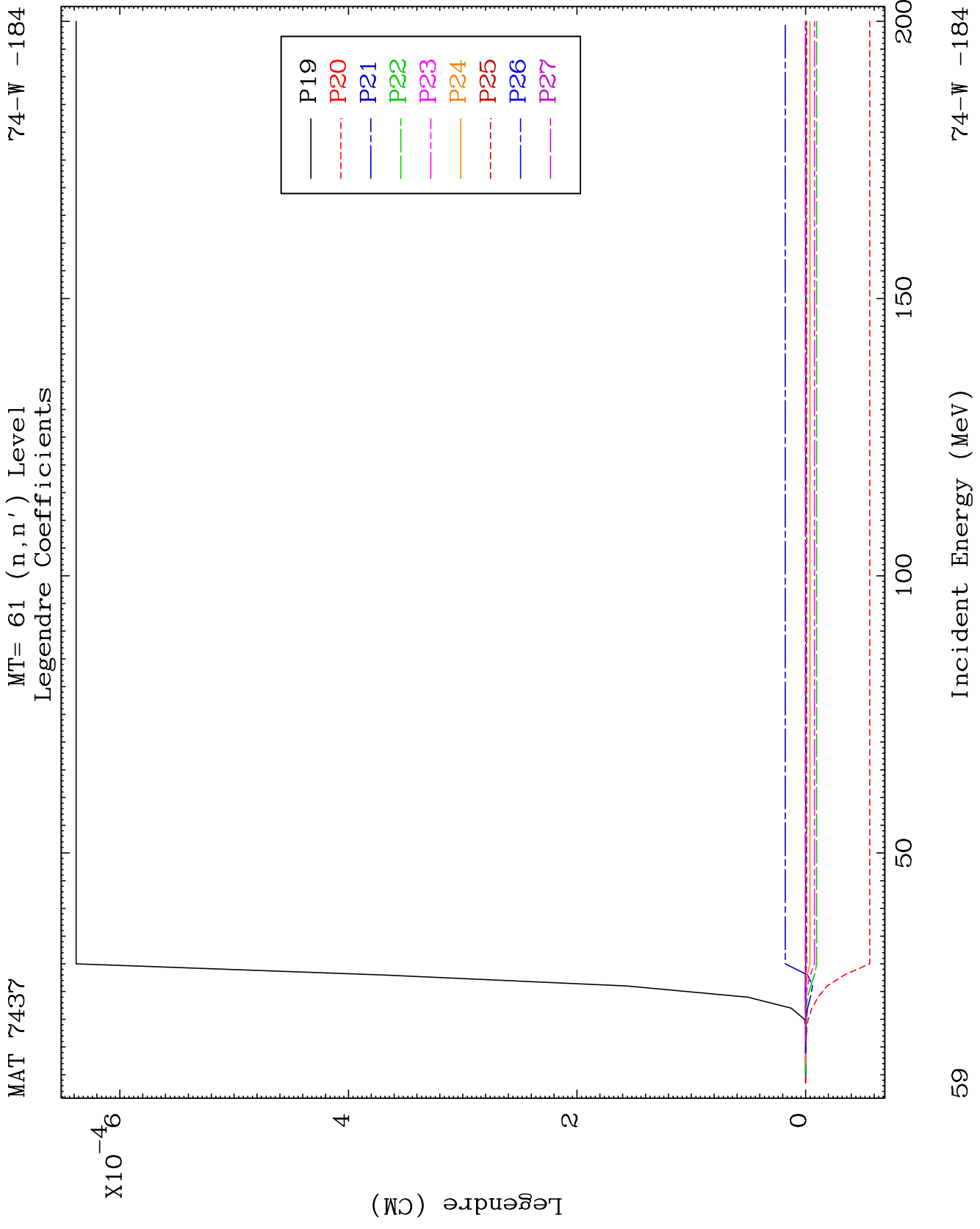
74-W -184

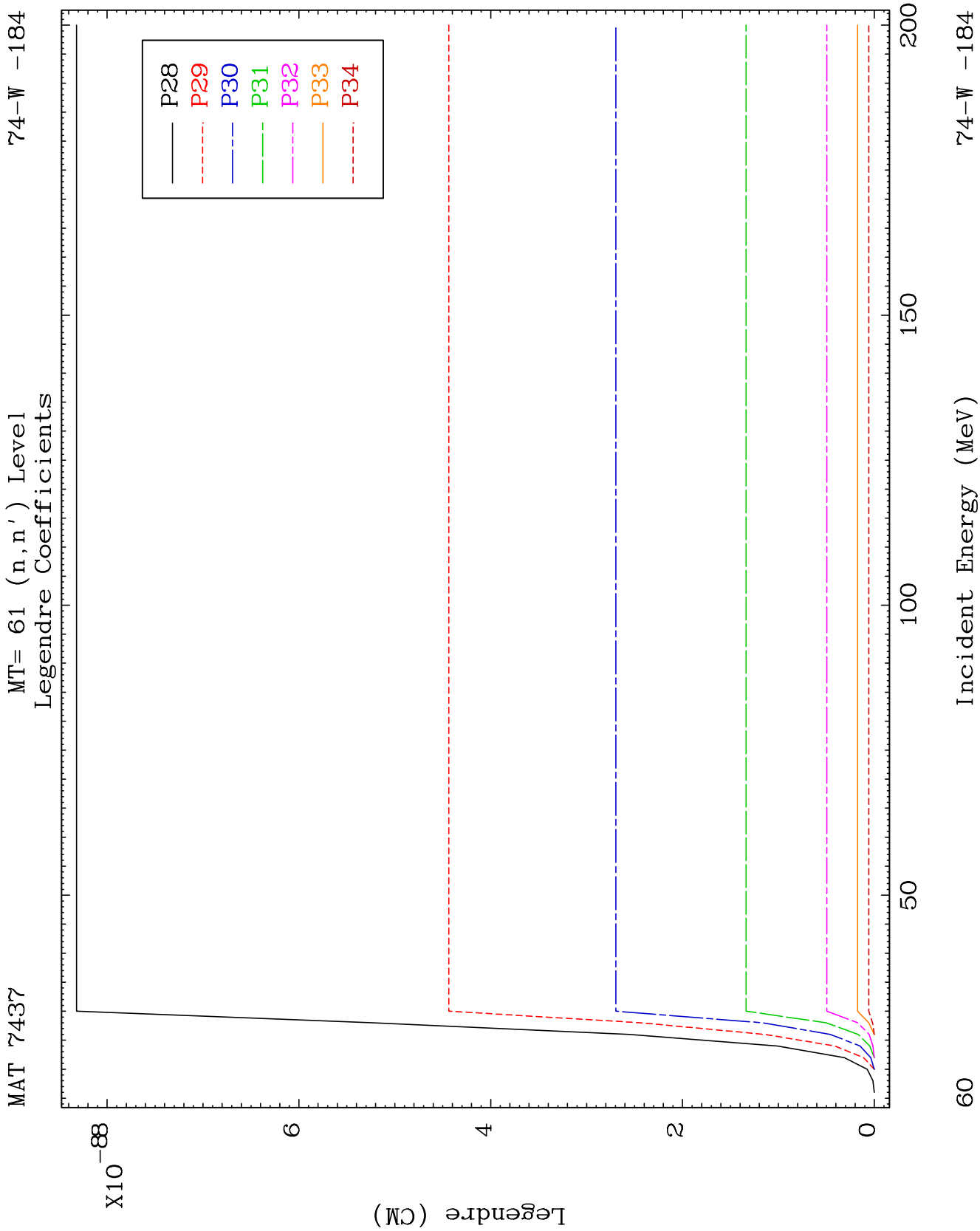


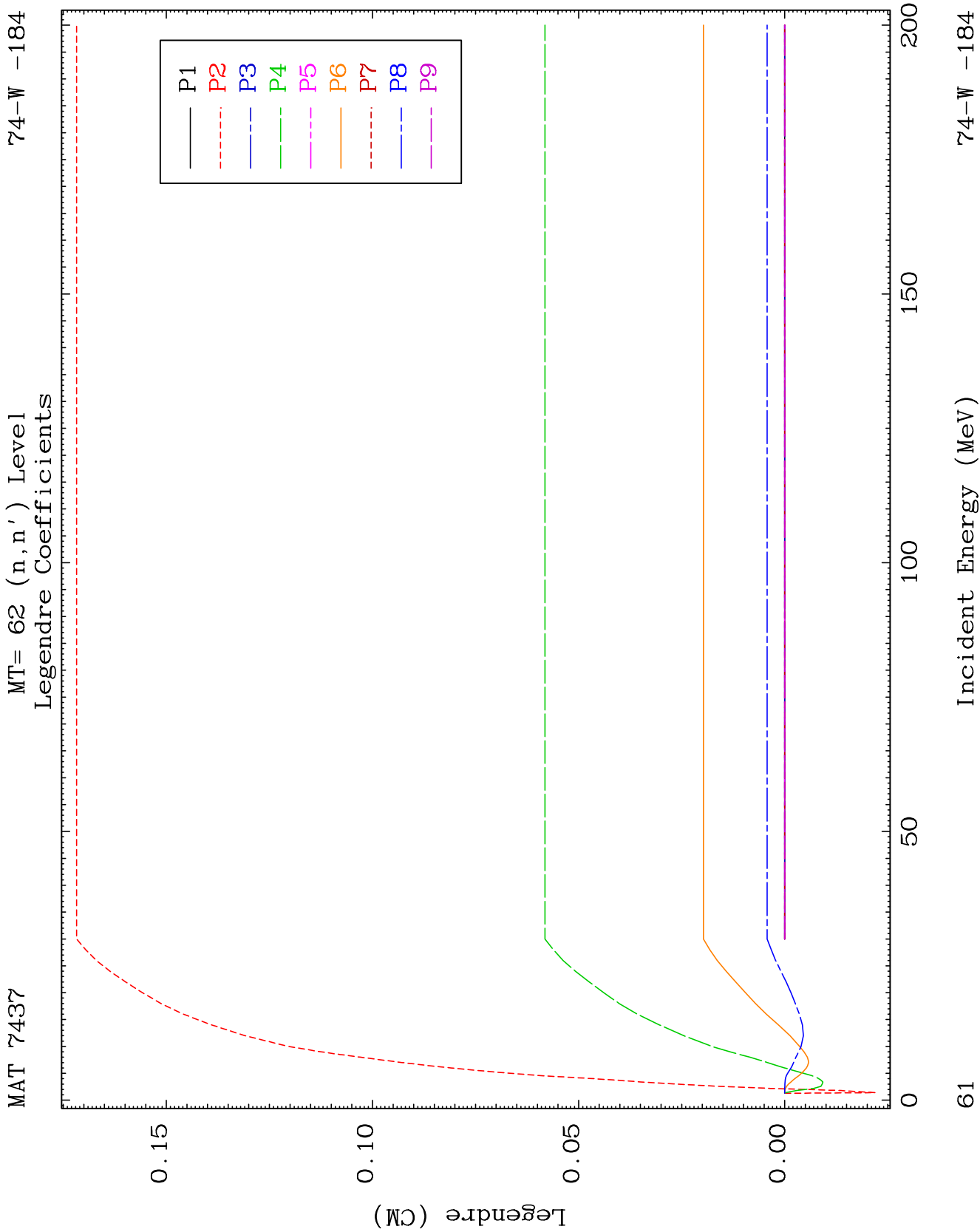
58

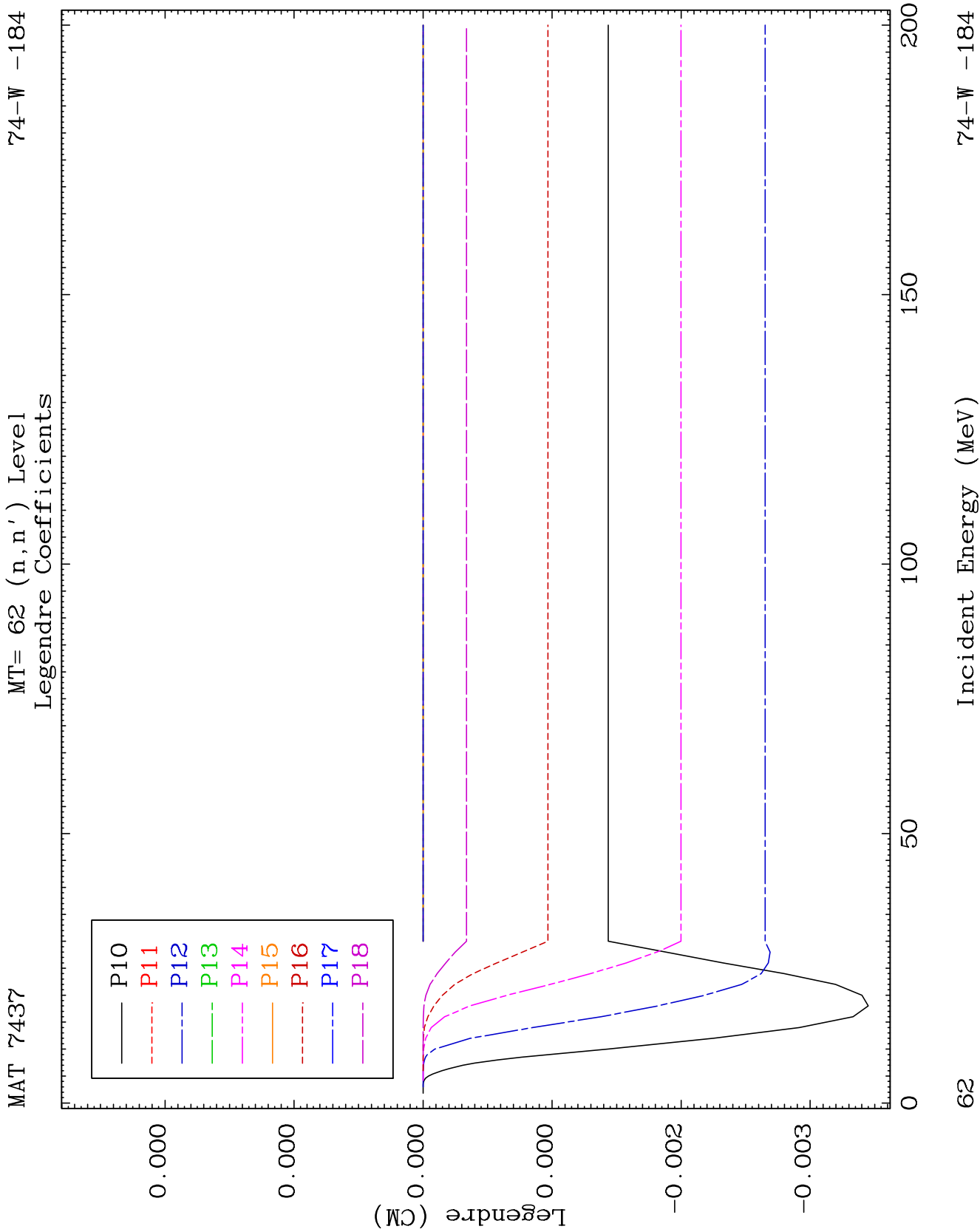
Incident Energy (MeV)

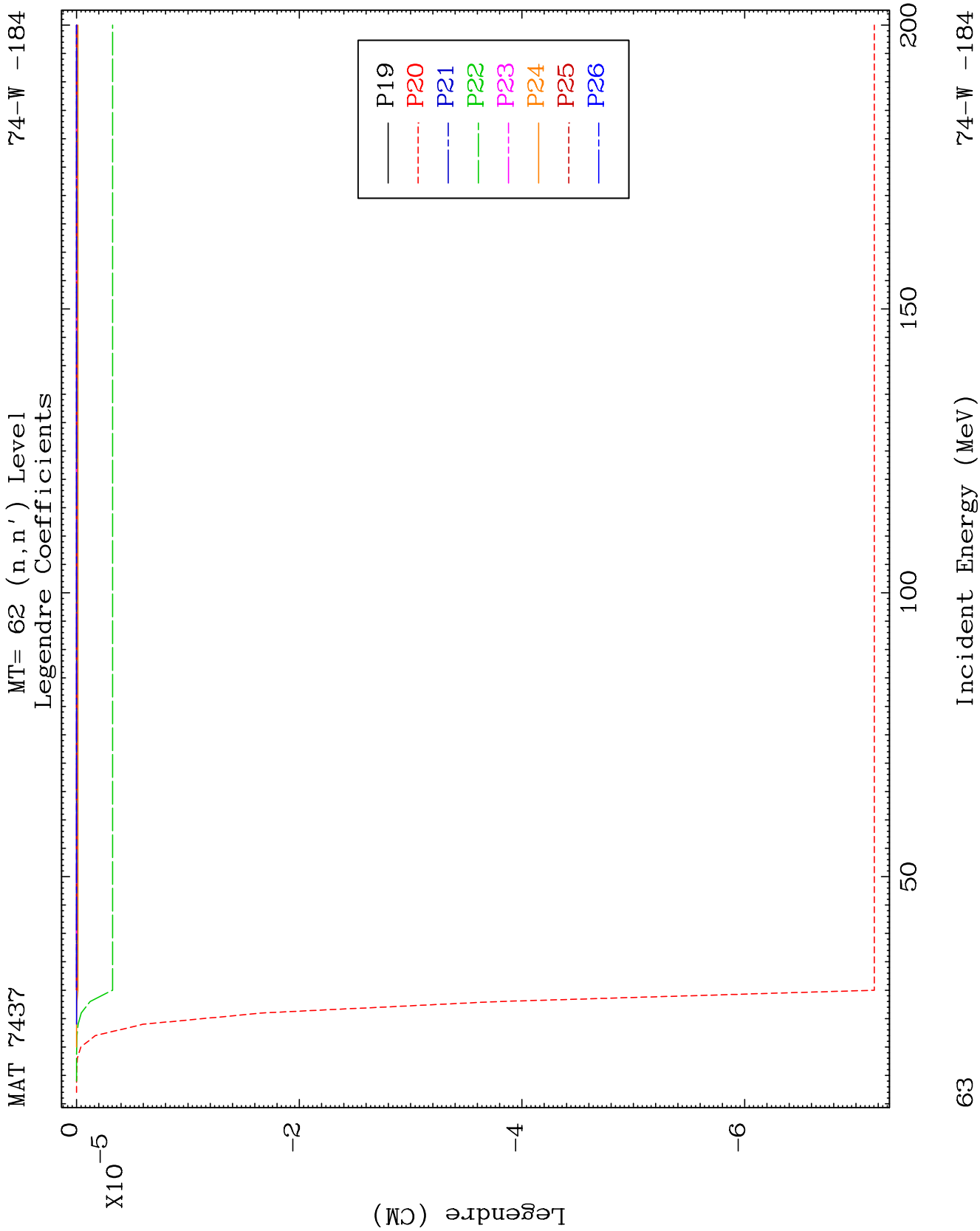
74-W -184







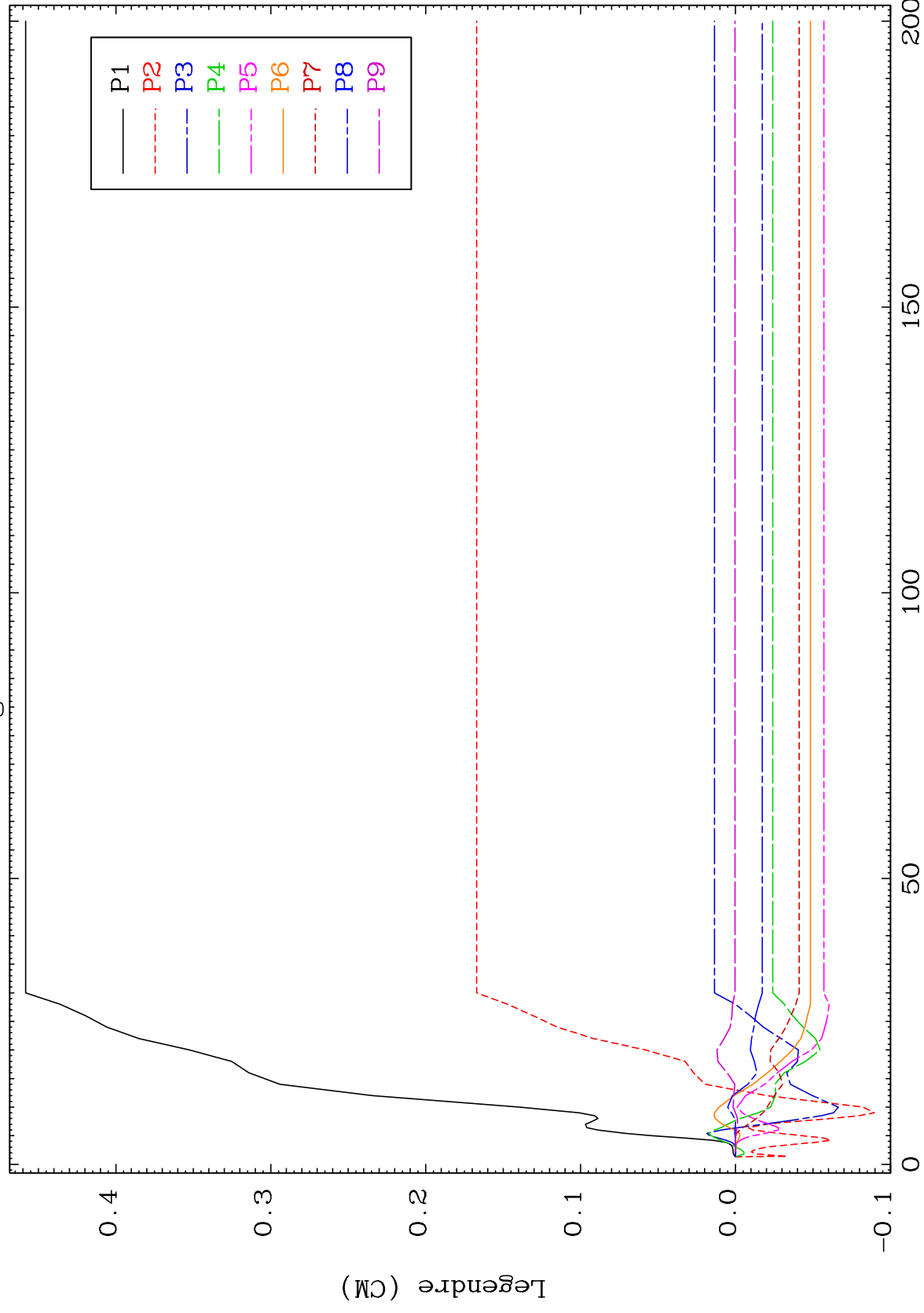




MAT 7437

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

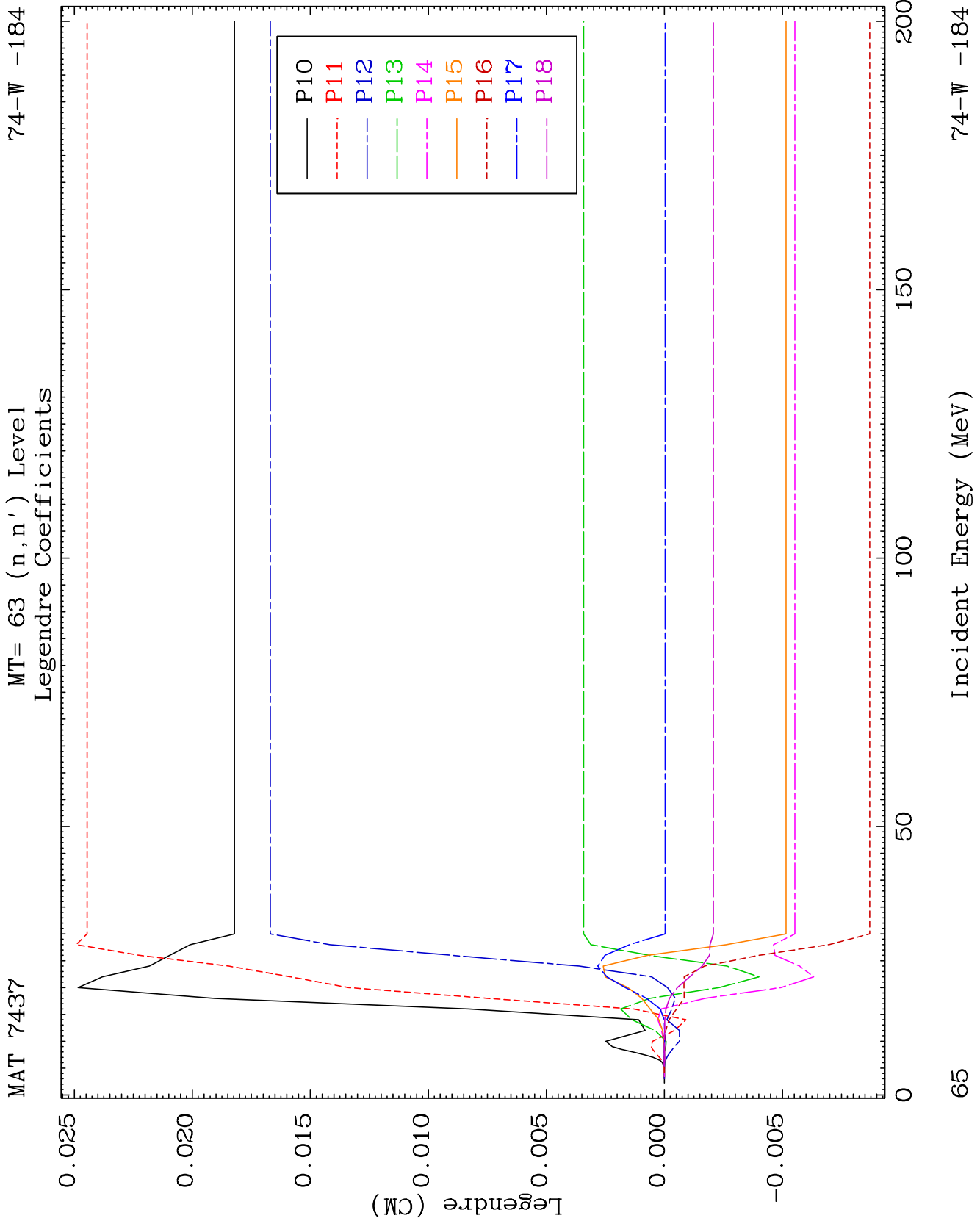
24-W -184

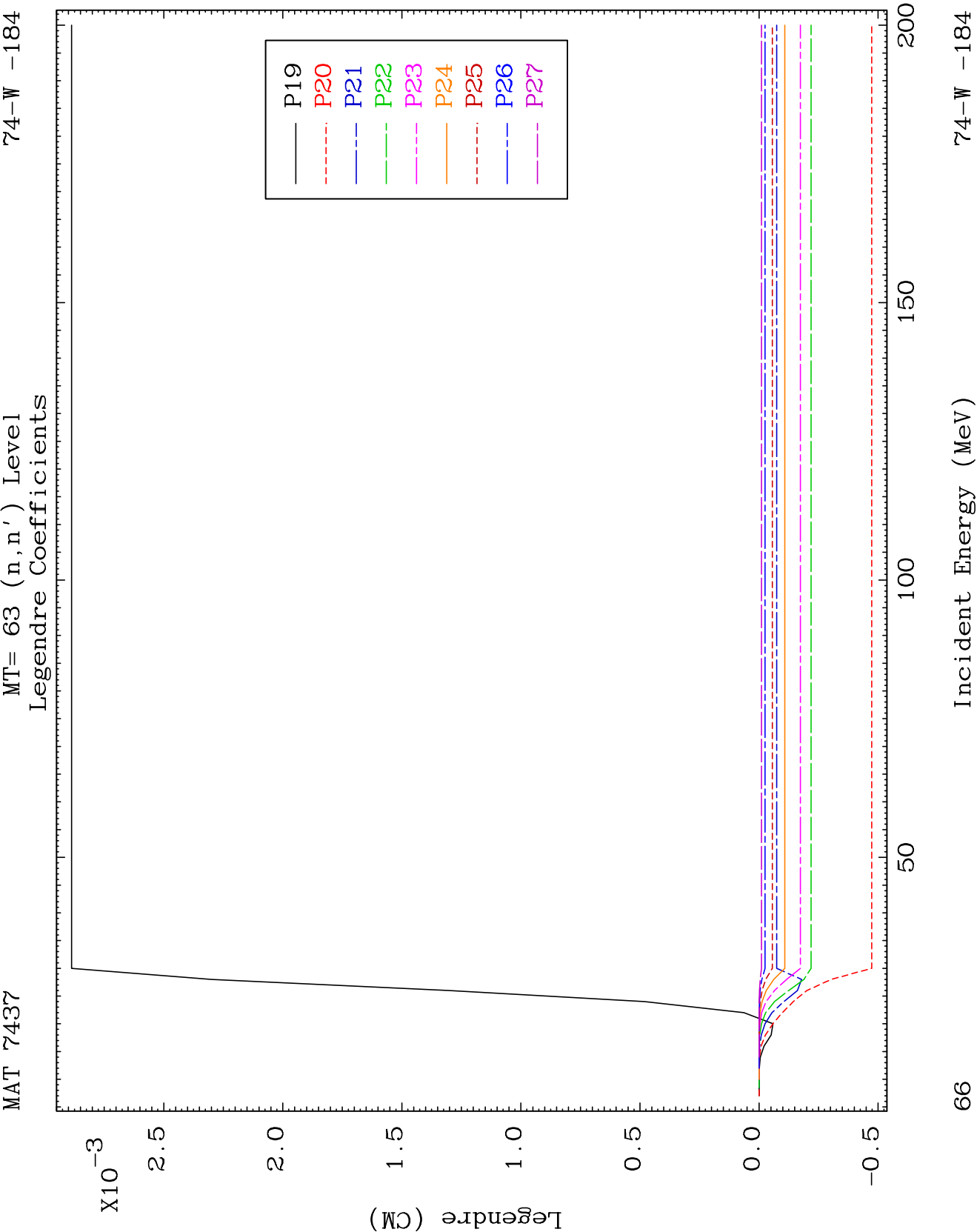


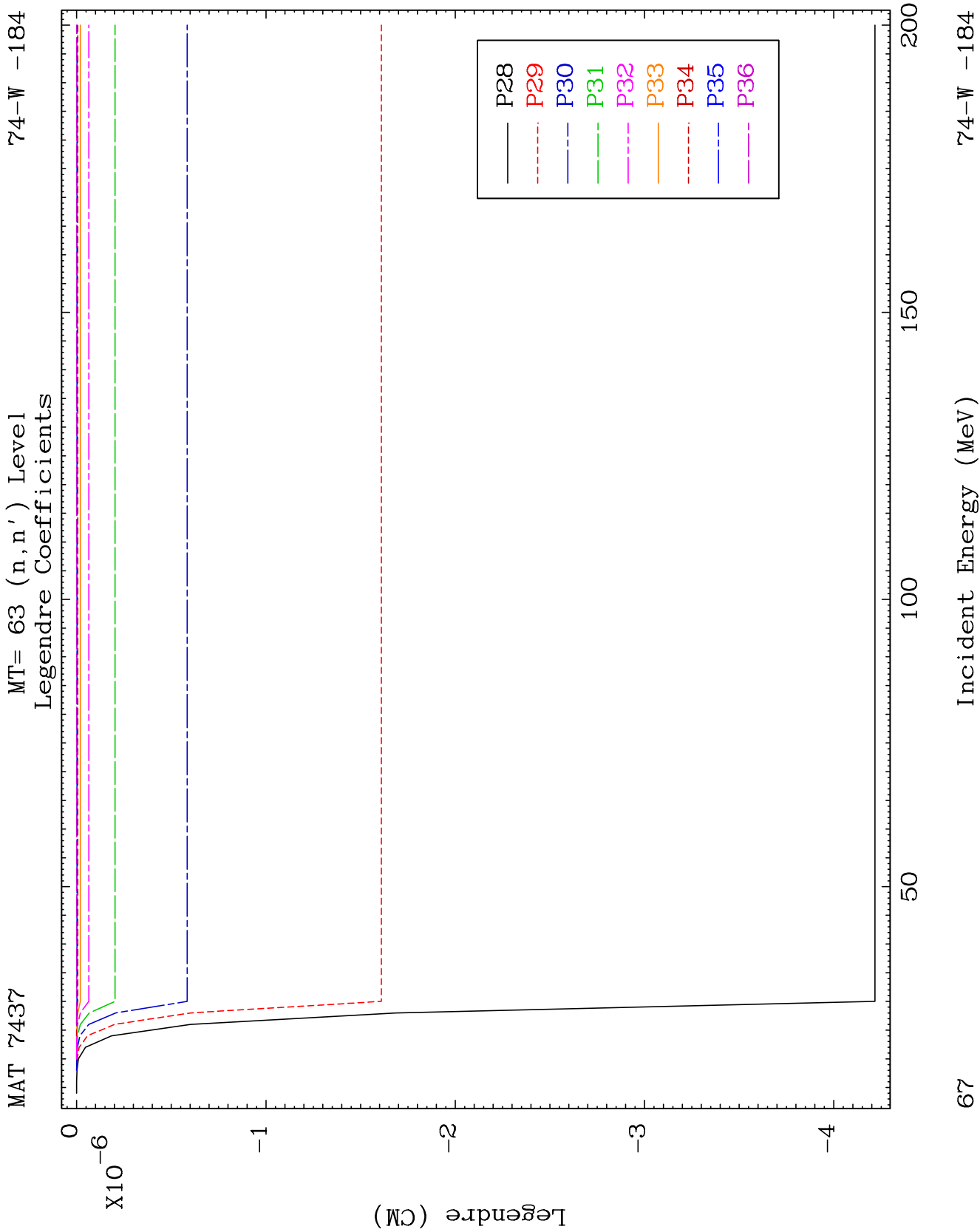
64

Incident Energy (MeV)

74-W -184



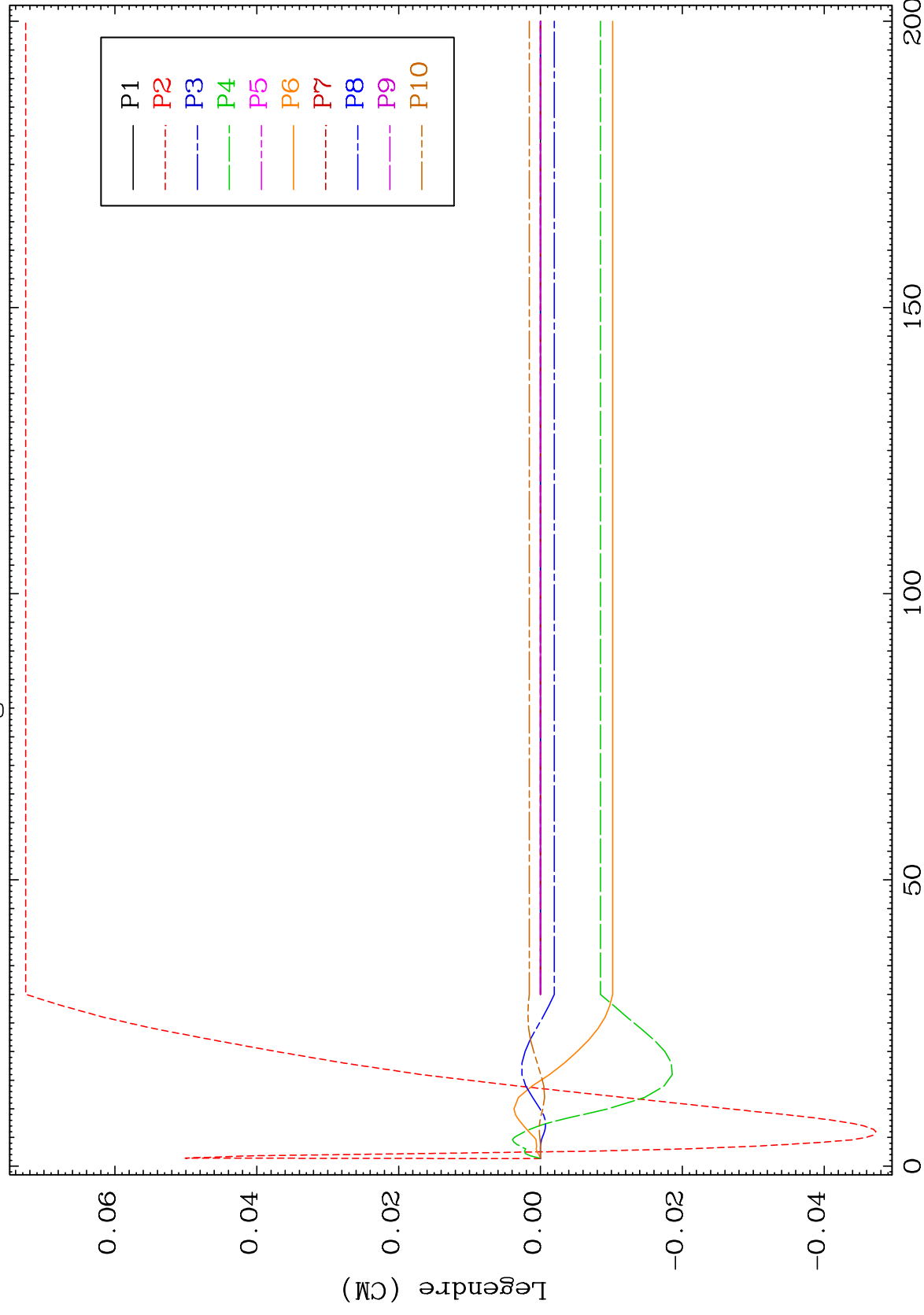




MAT 7437

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

24-W-184



86

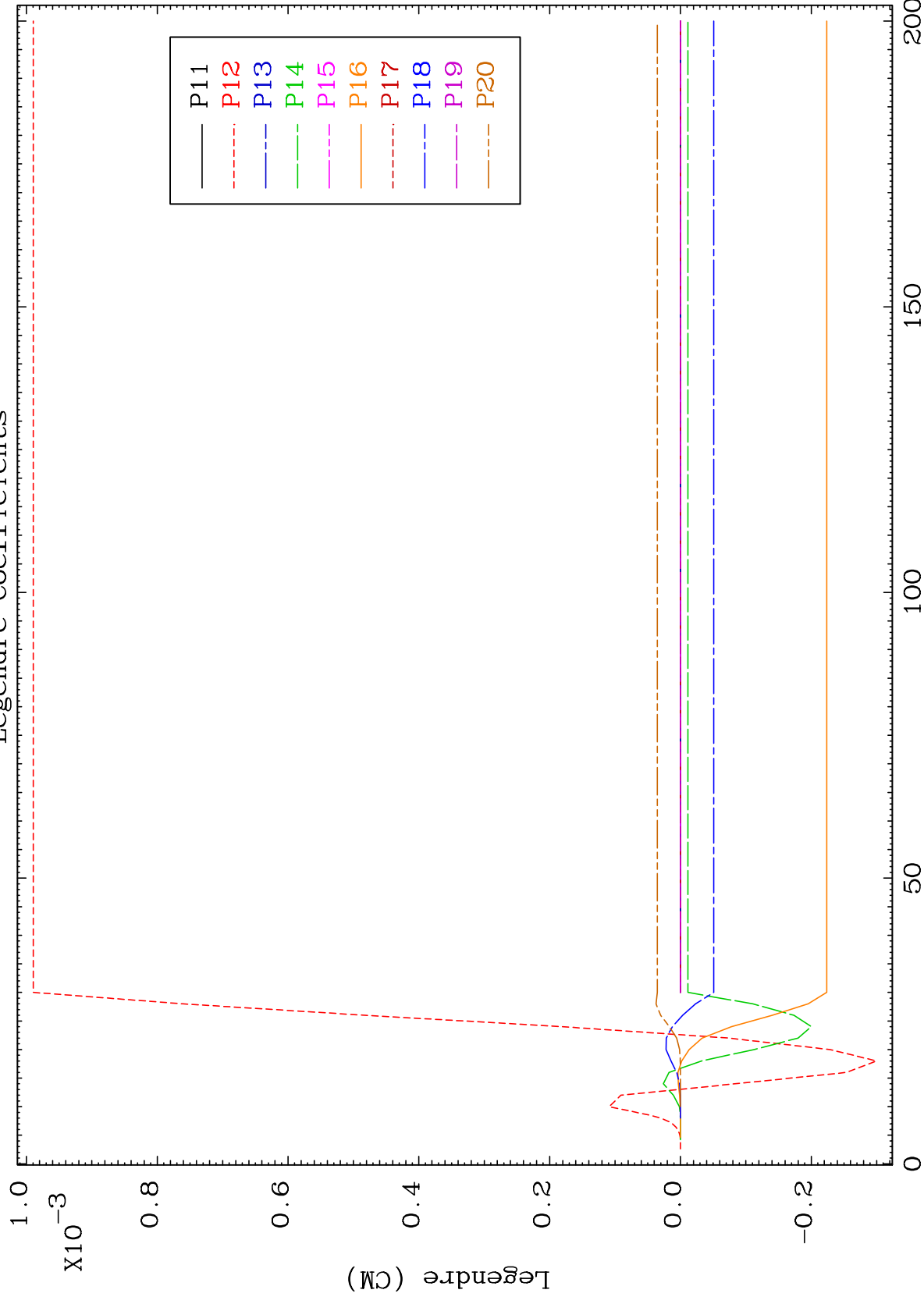
Incident Energy (MeV)

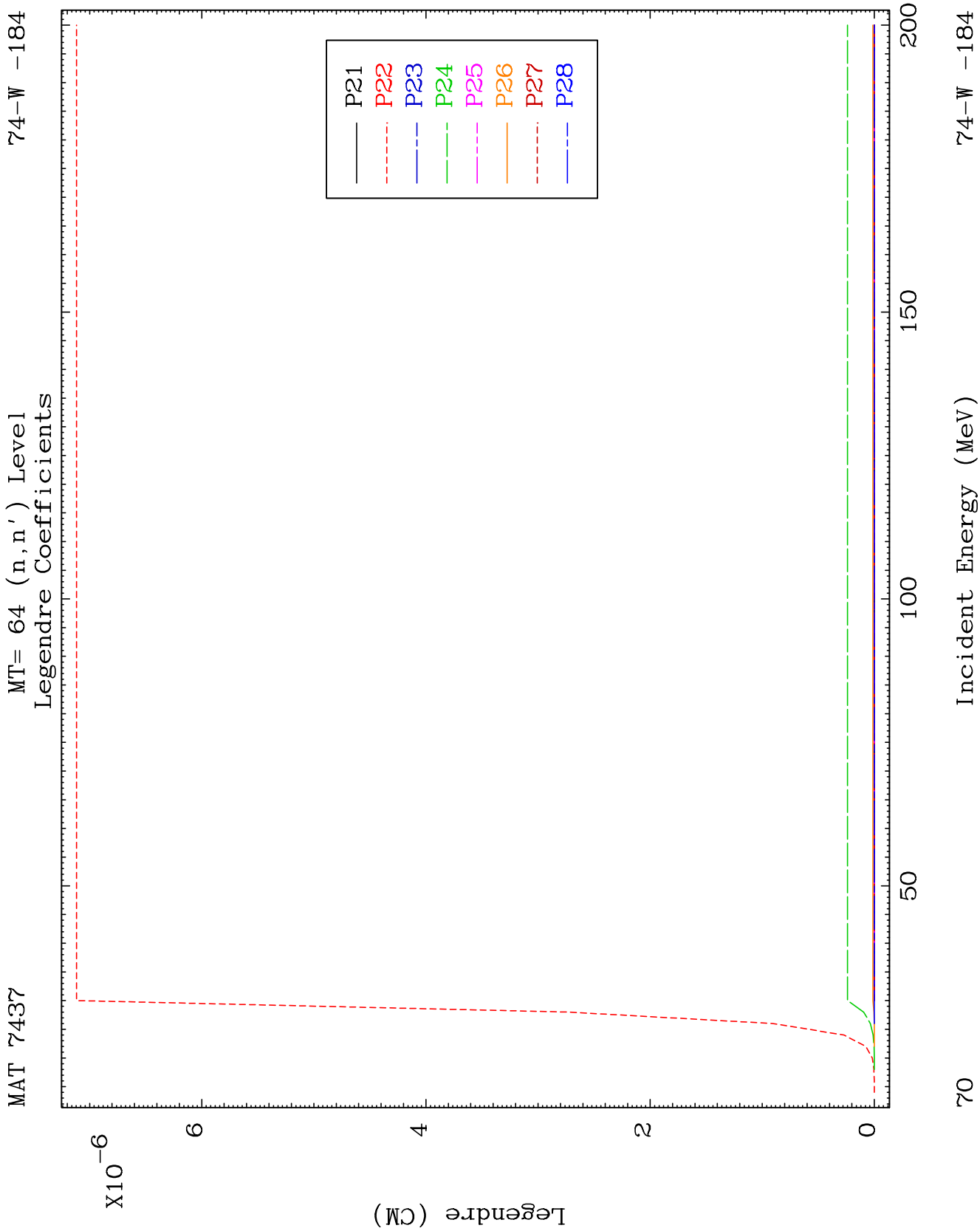
74-W -184

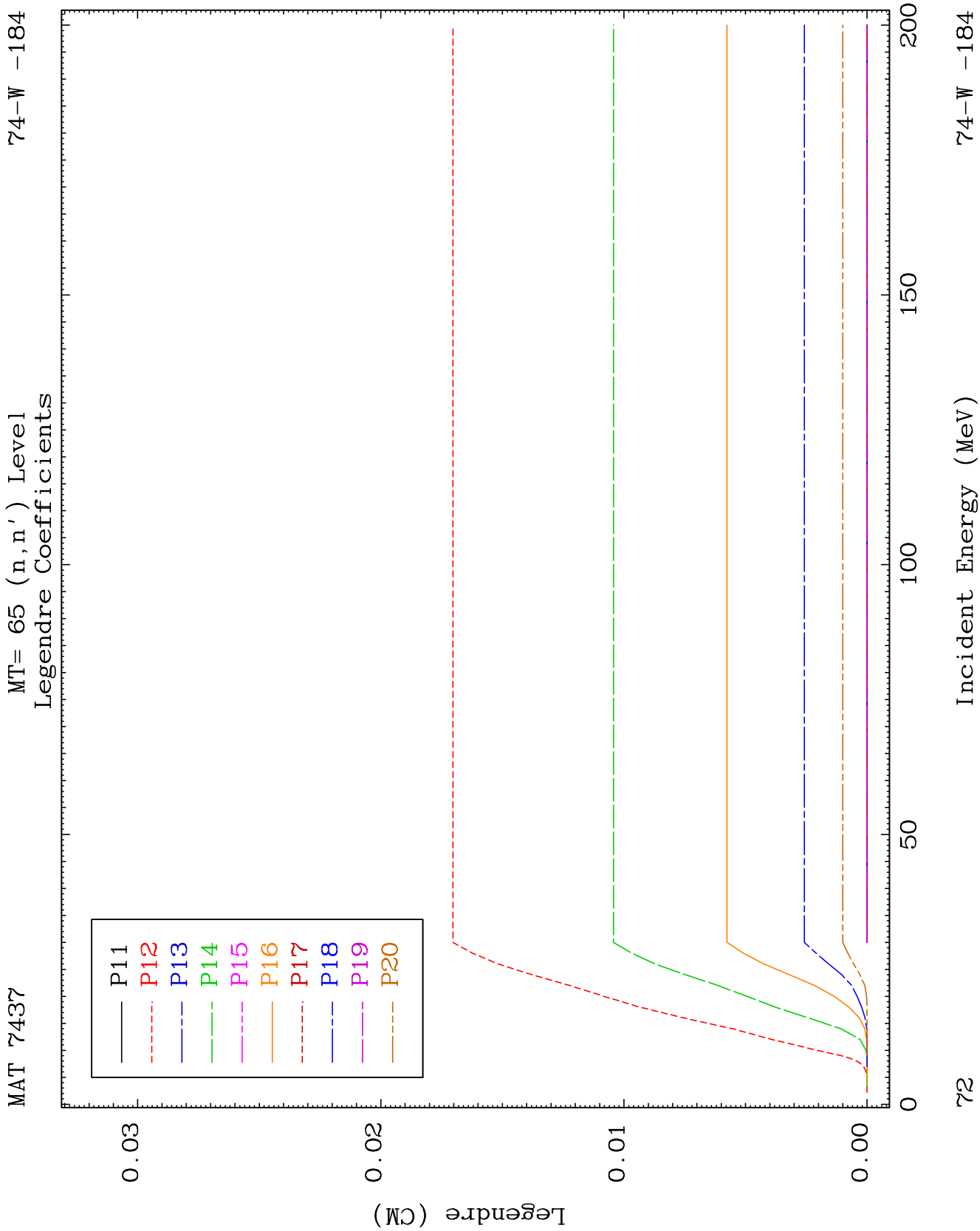
MAT 7437

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

24-W-184



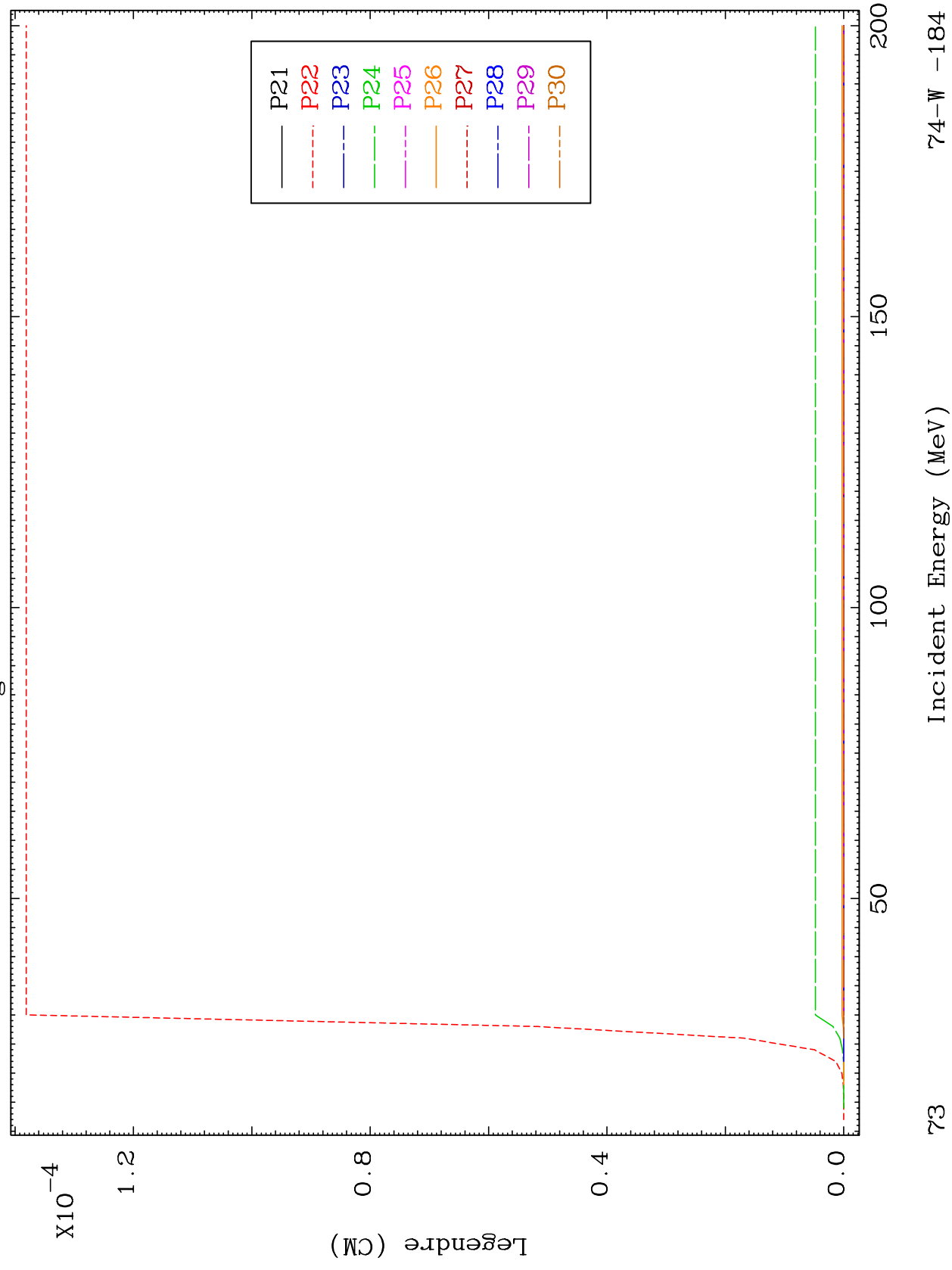


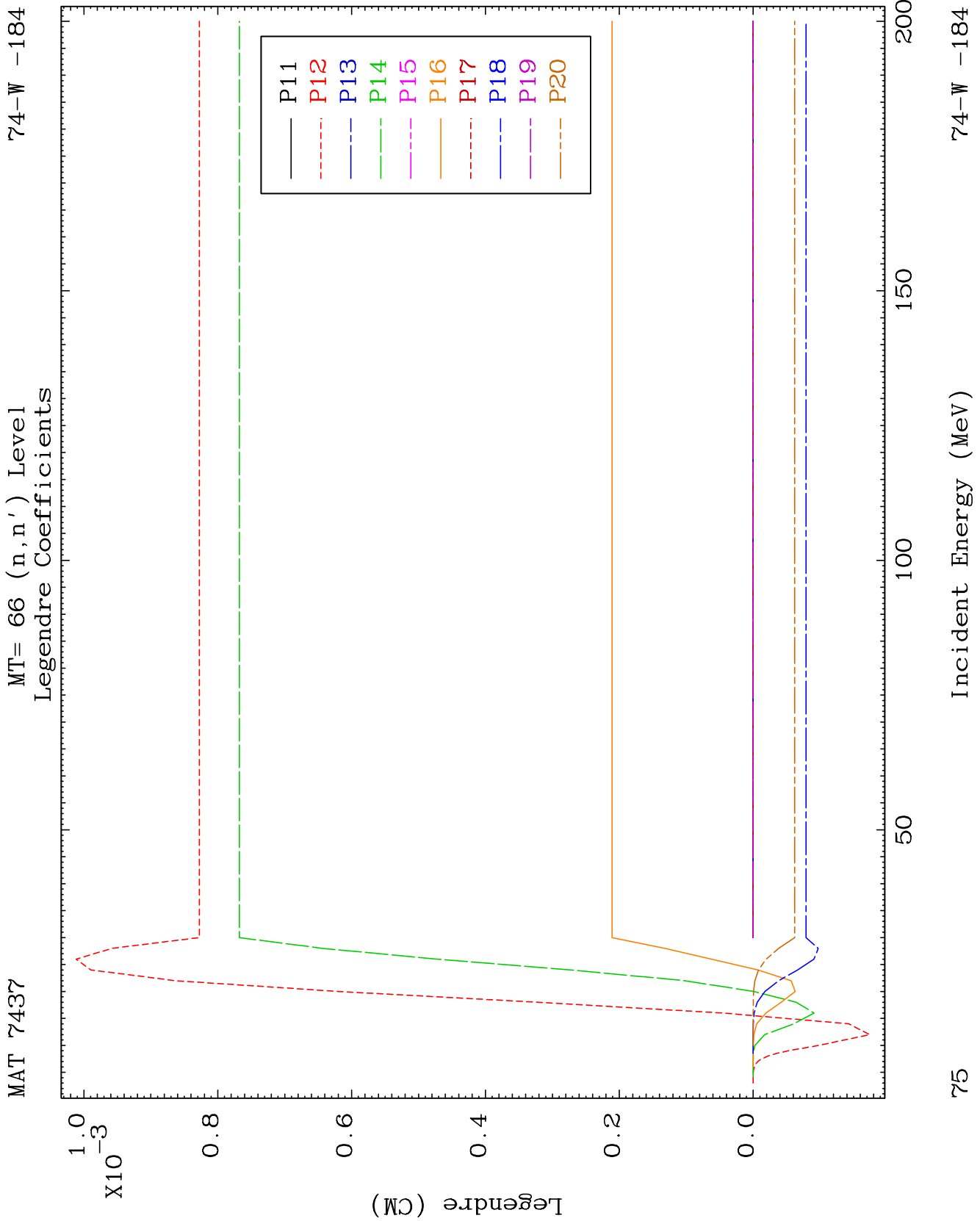


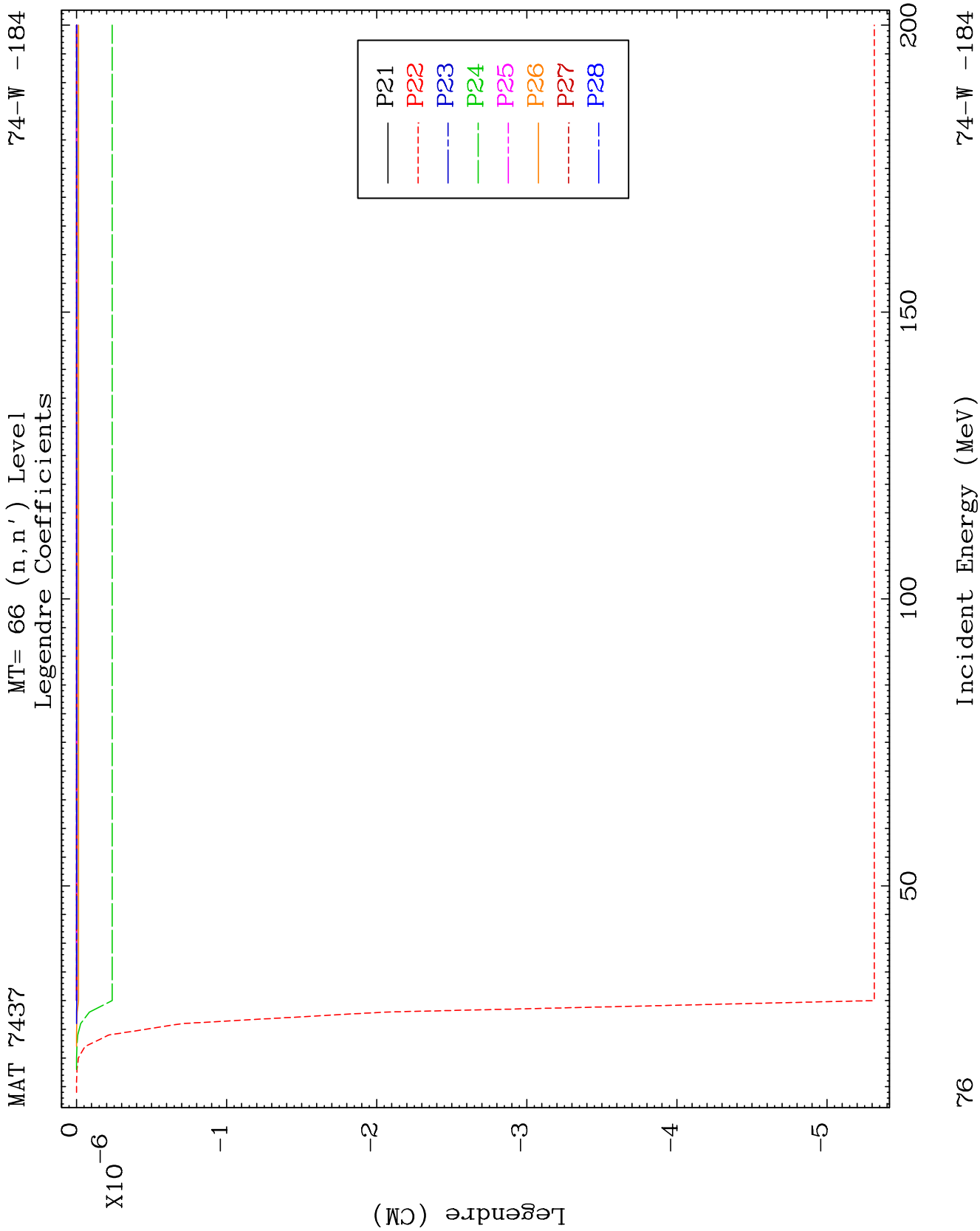
MAT 7437

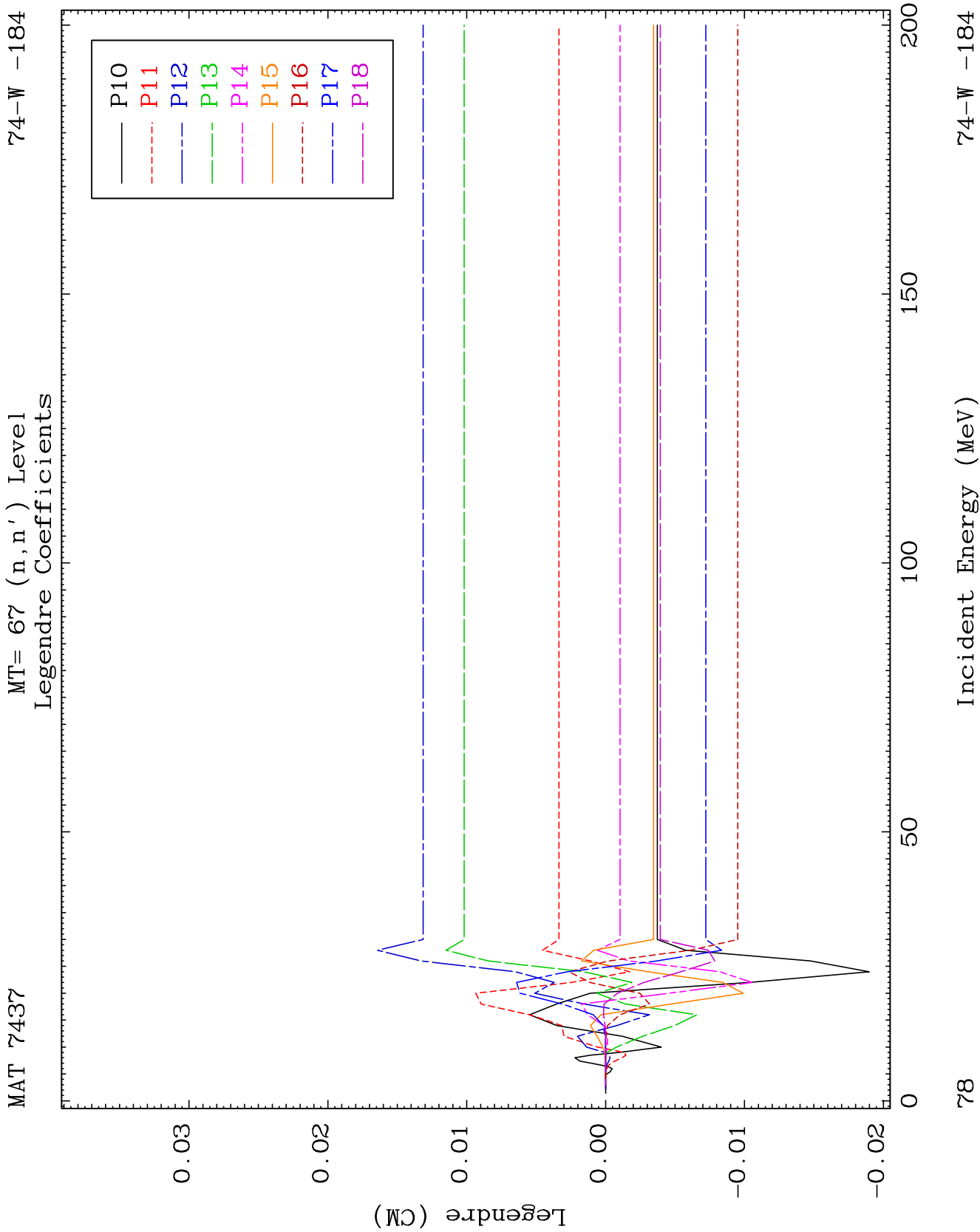
MT= 65 (n, n') Level
Legendre Coefficients

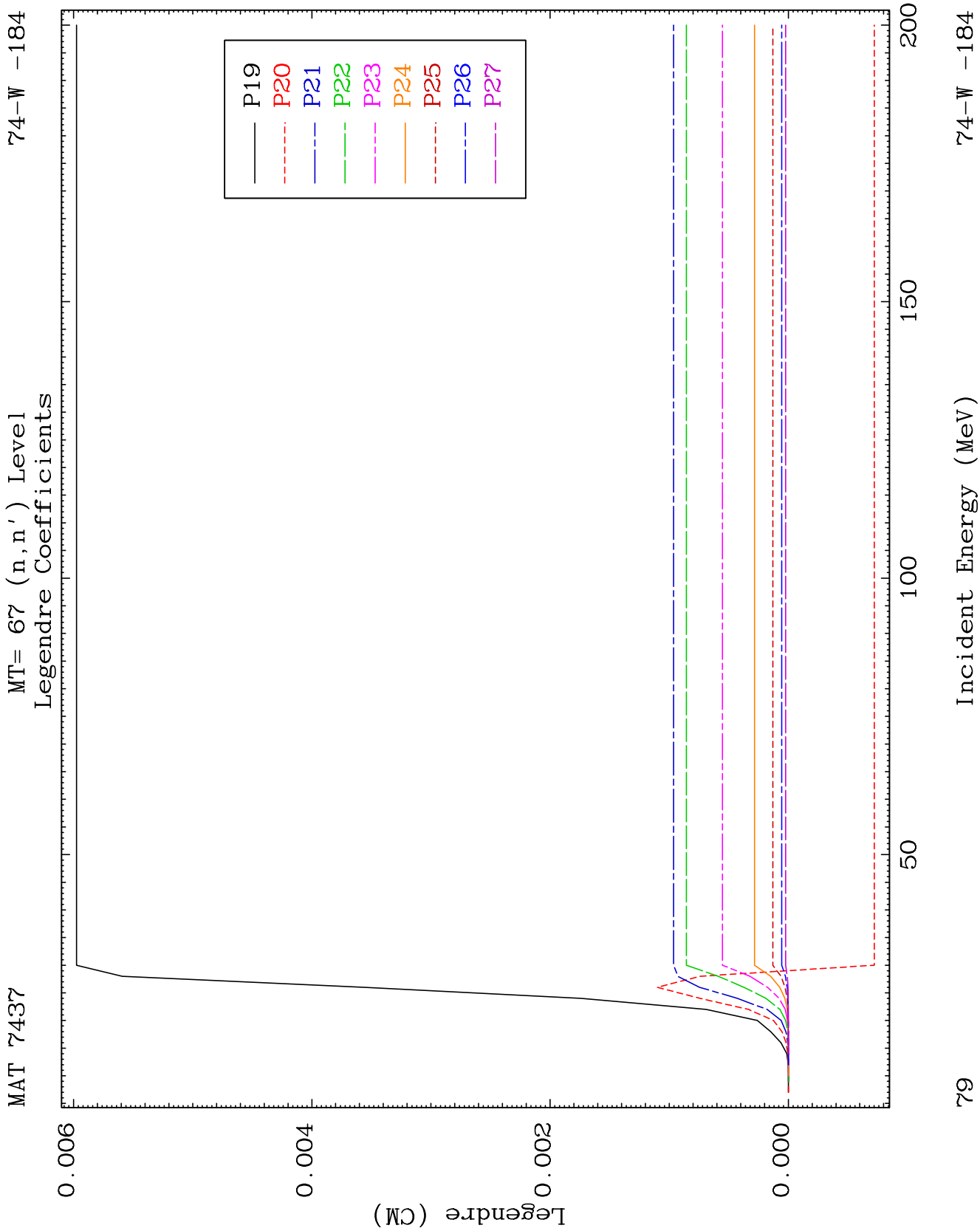
24-W -184

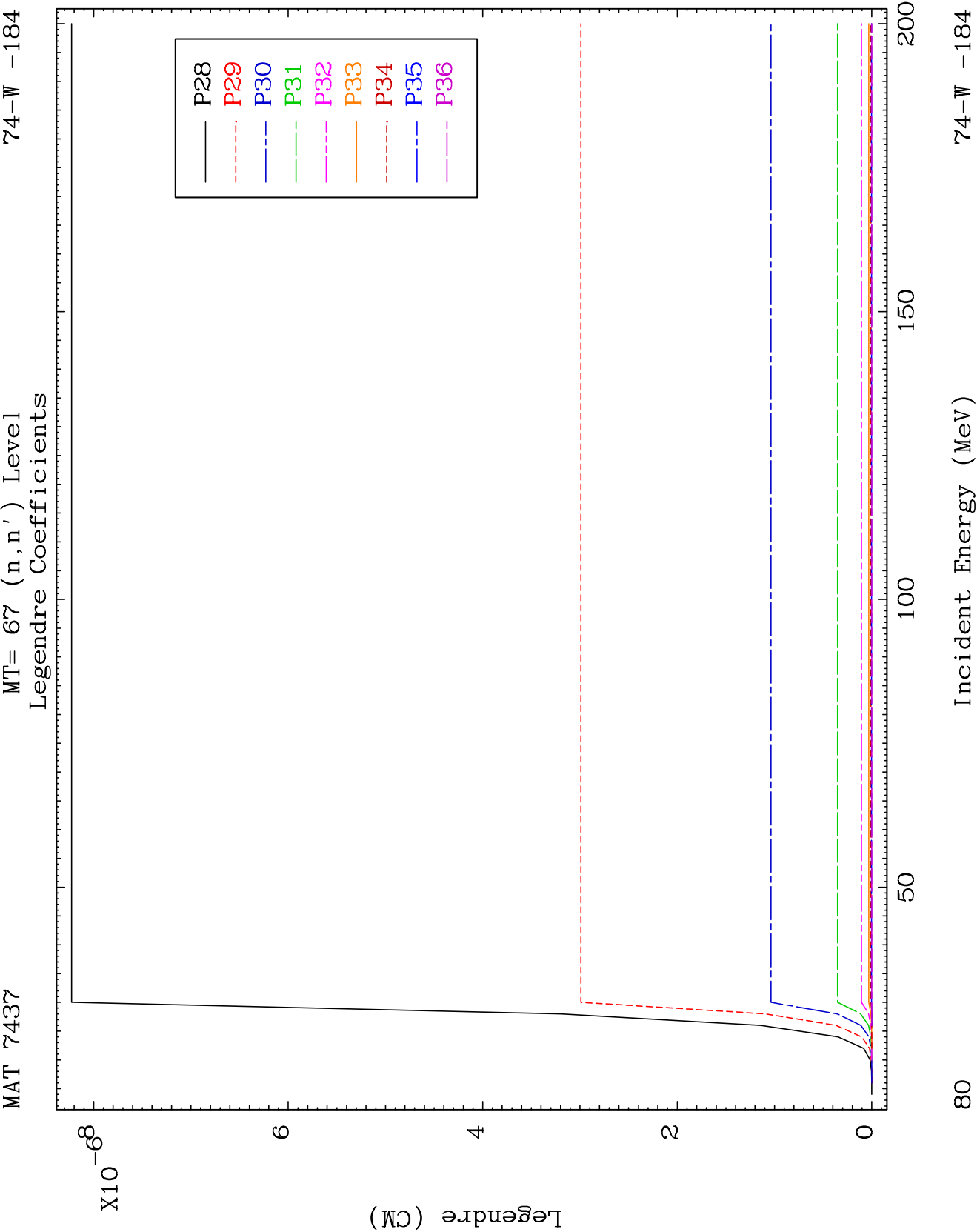








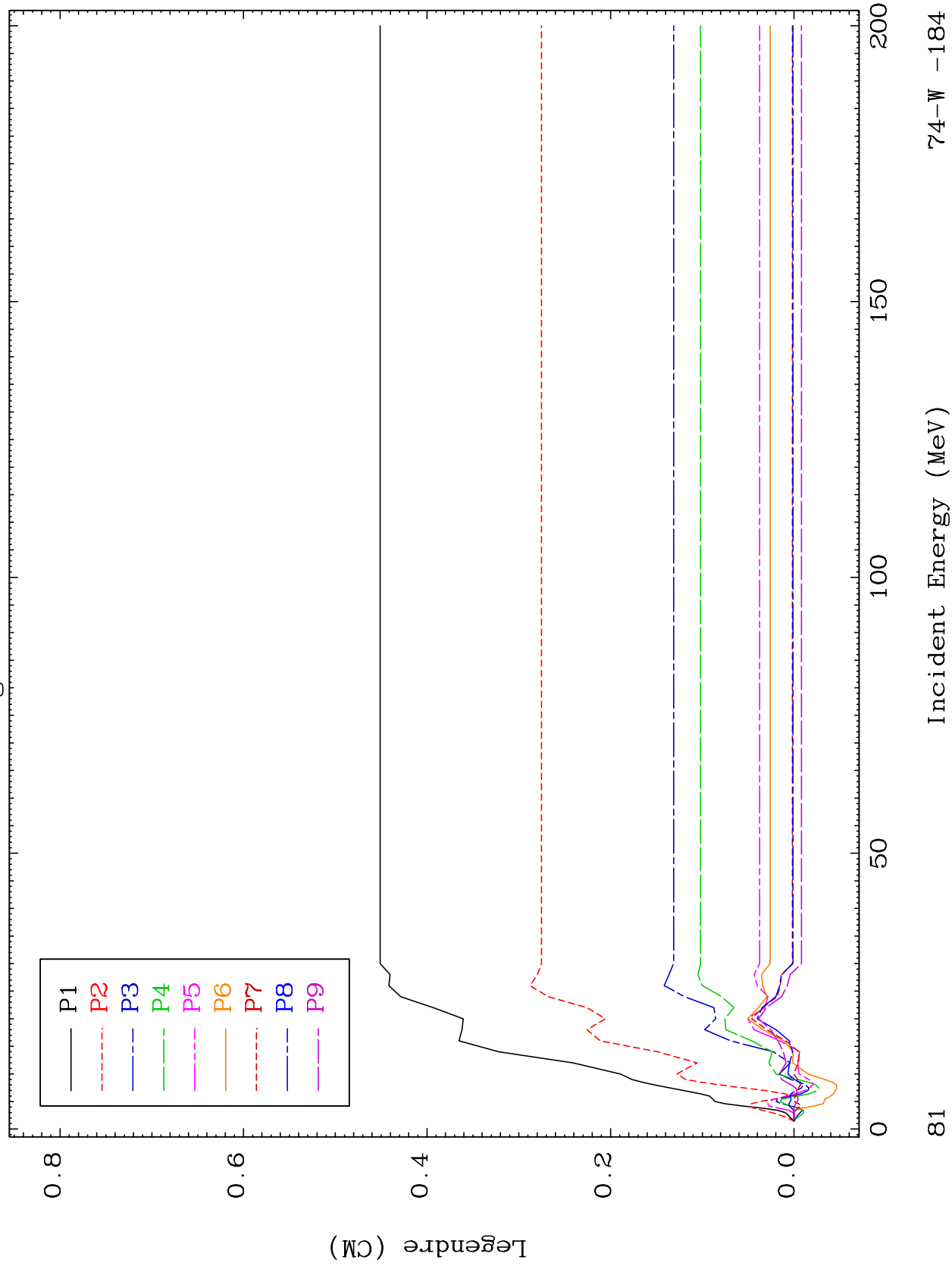


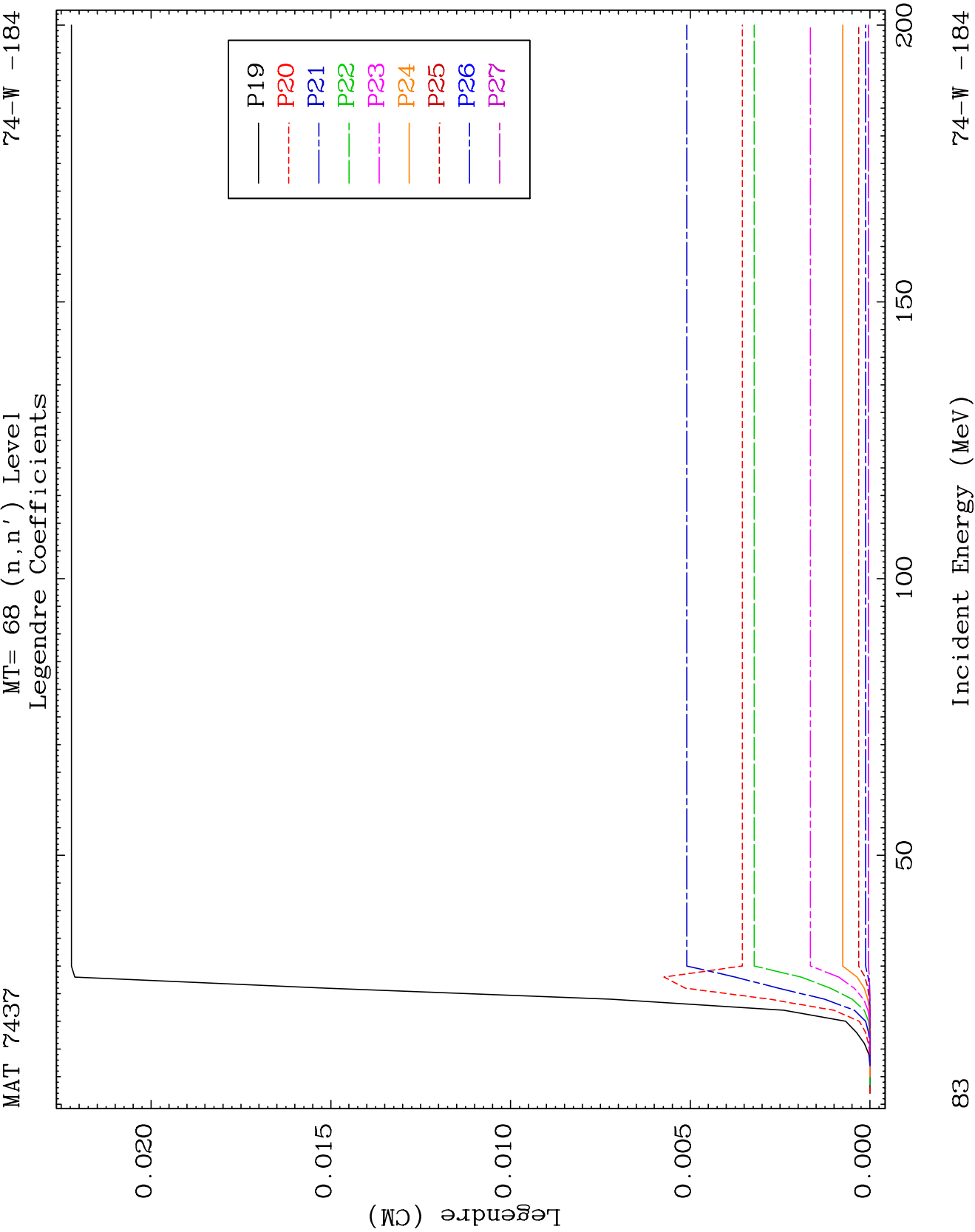


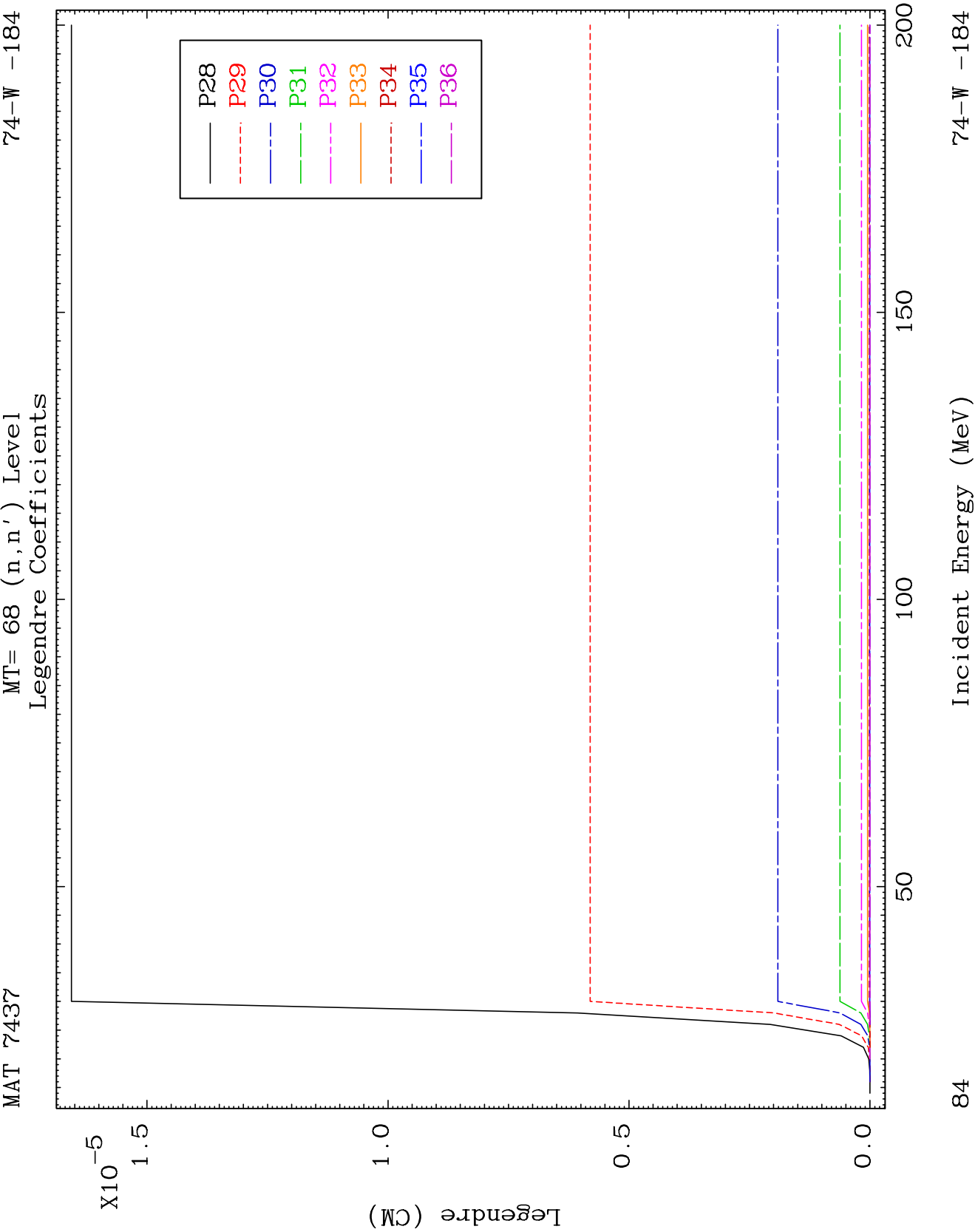
MAT 7437

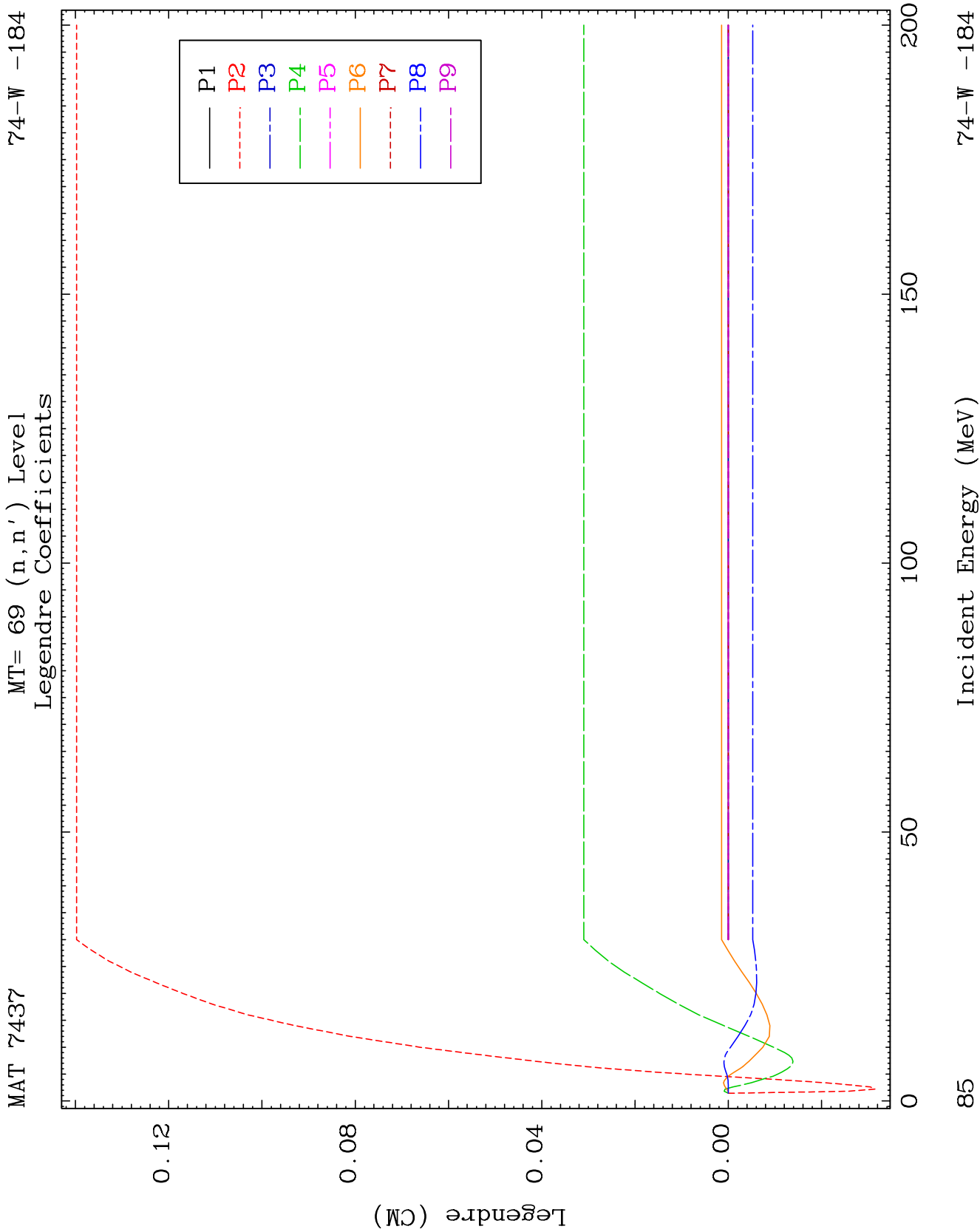
MT= 68 (n, n') Level
Legendre Coefficients

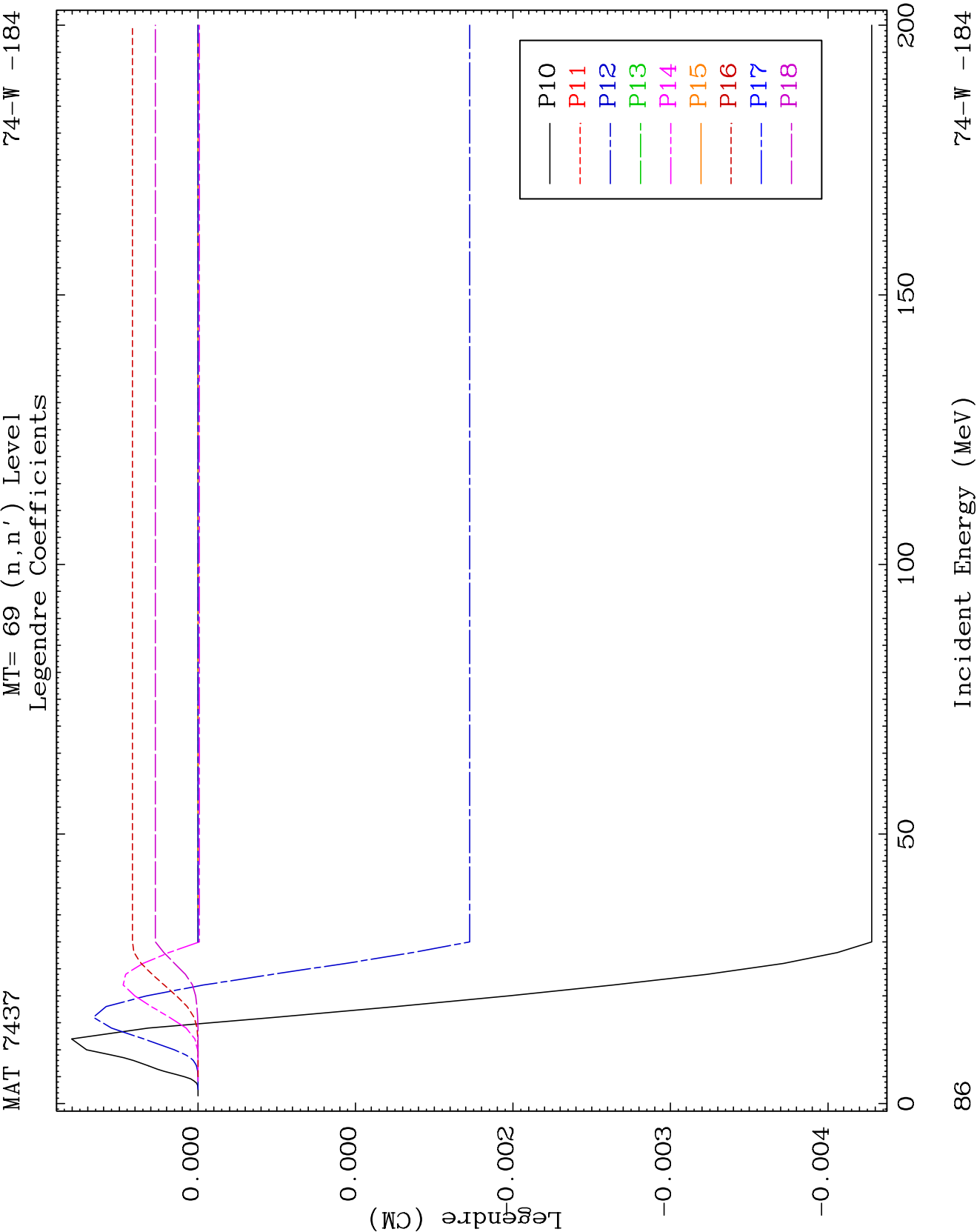
24-W -184

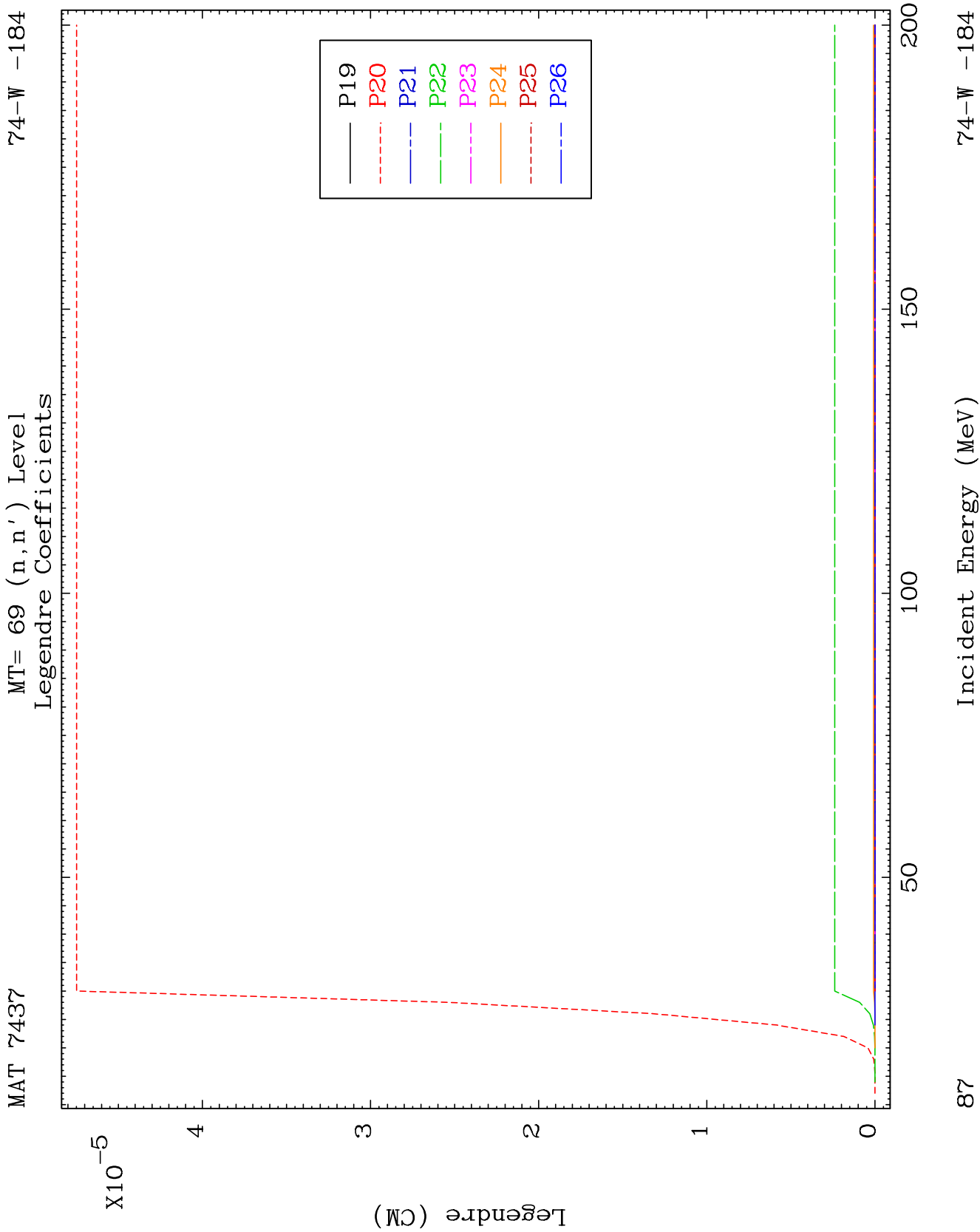








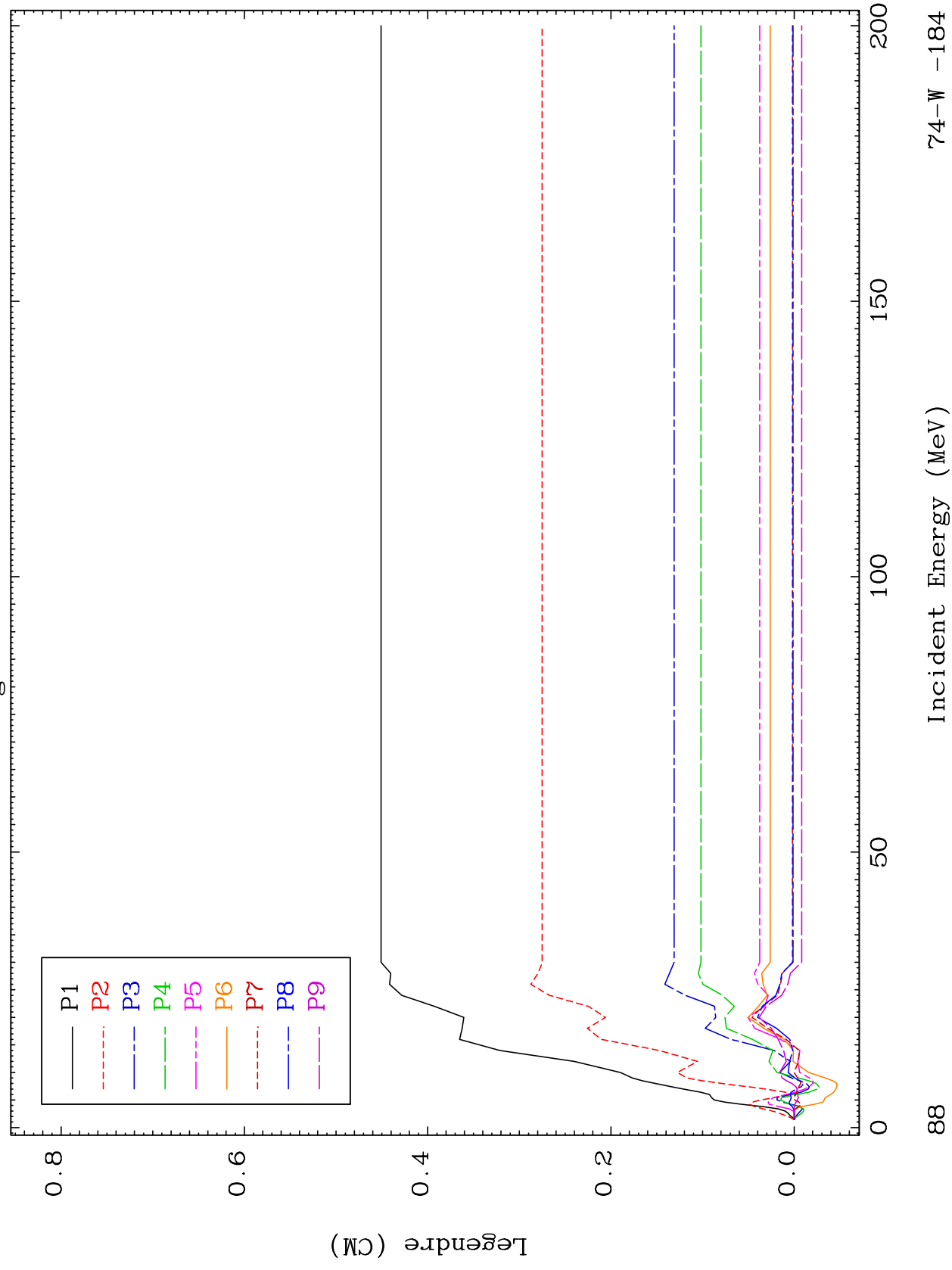


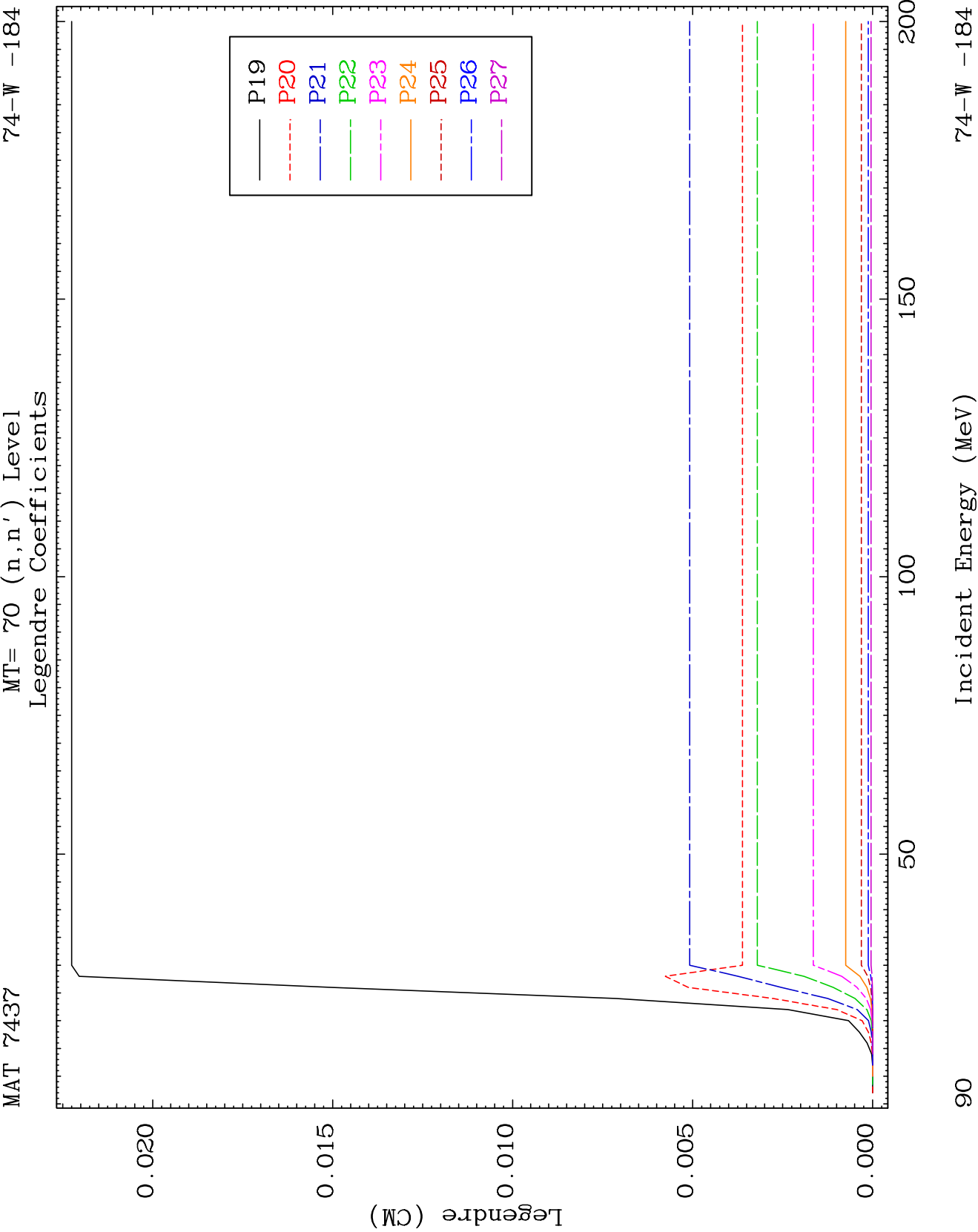


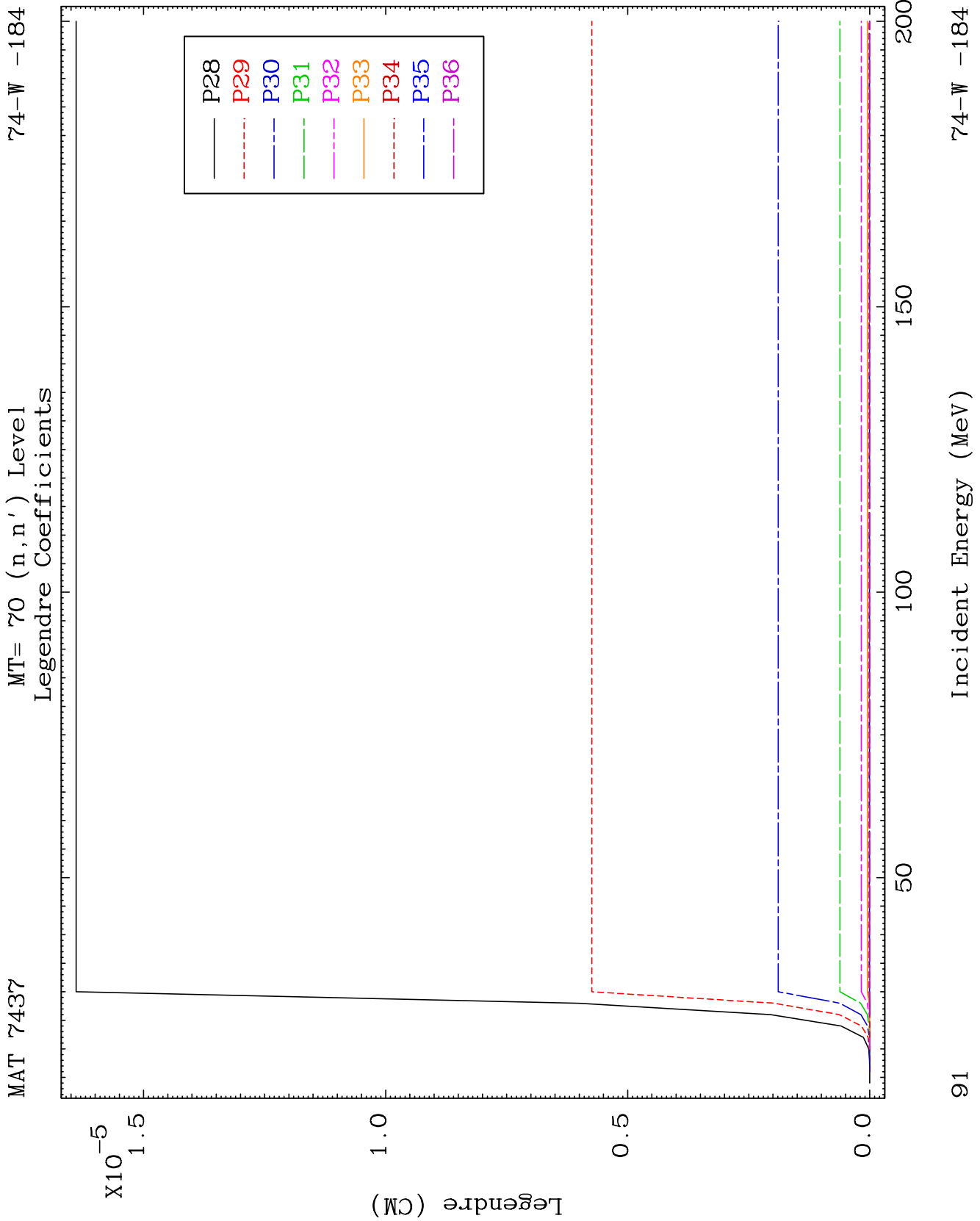
MAT 7437

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

74-W -184



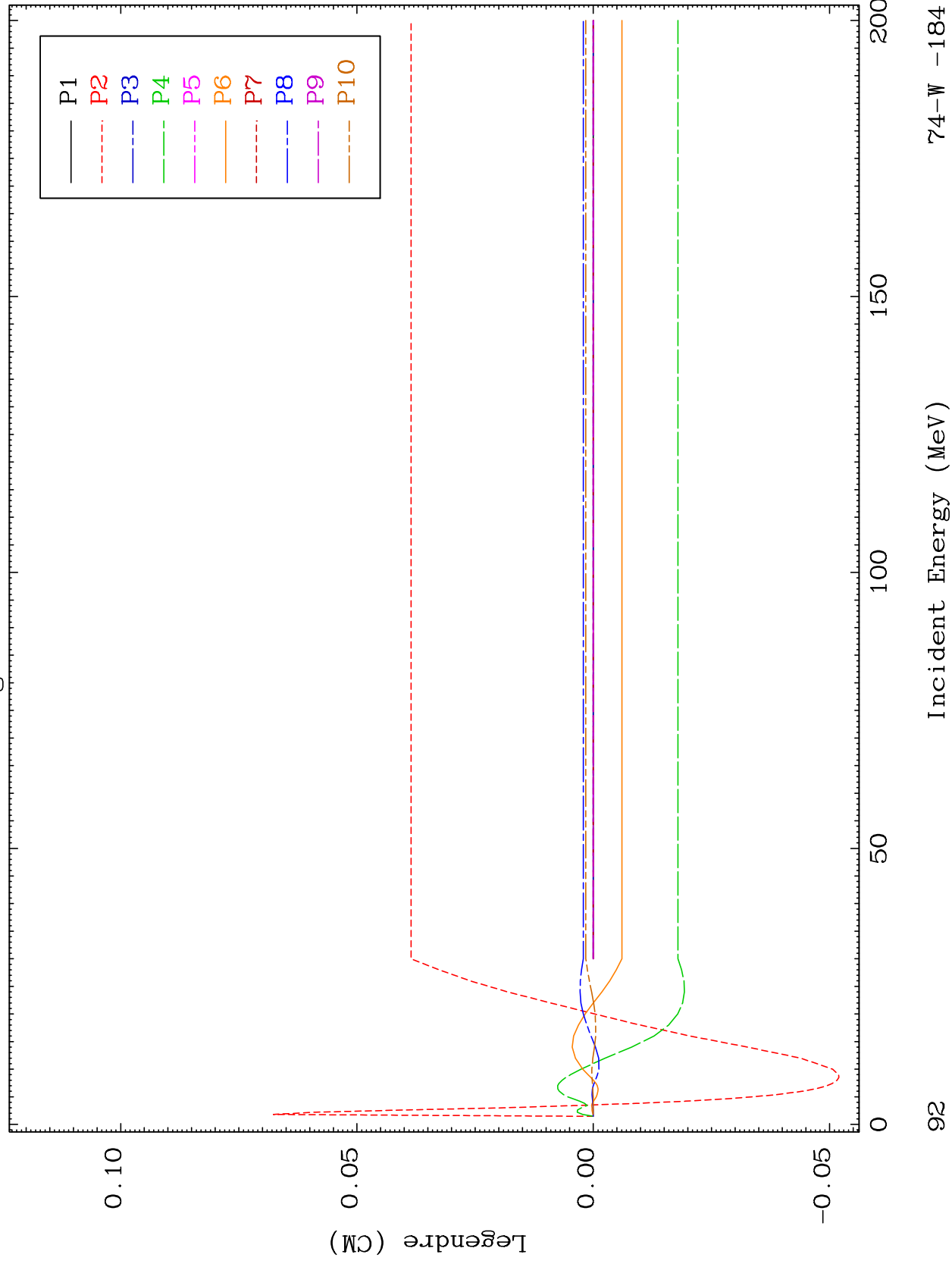


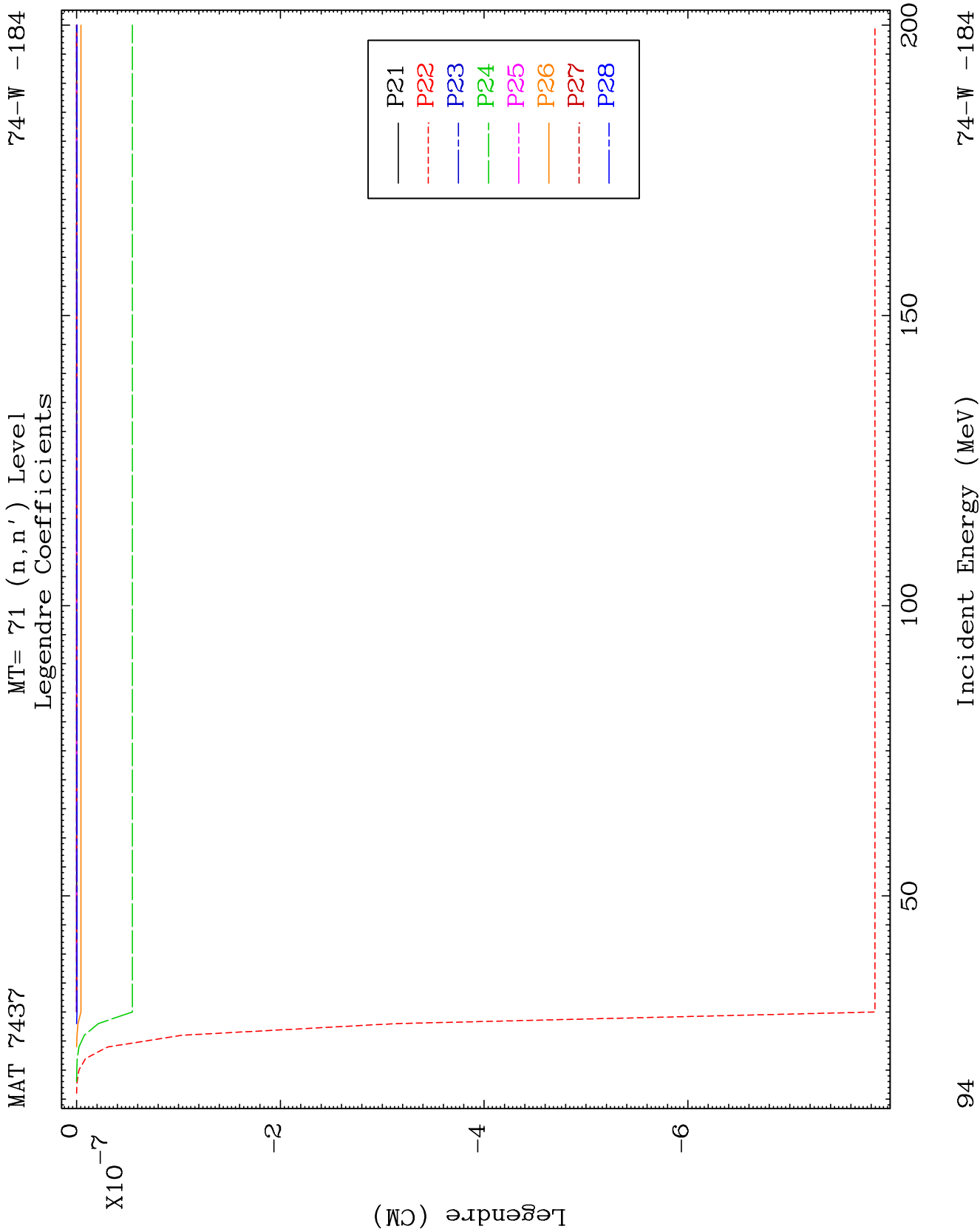


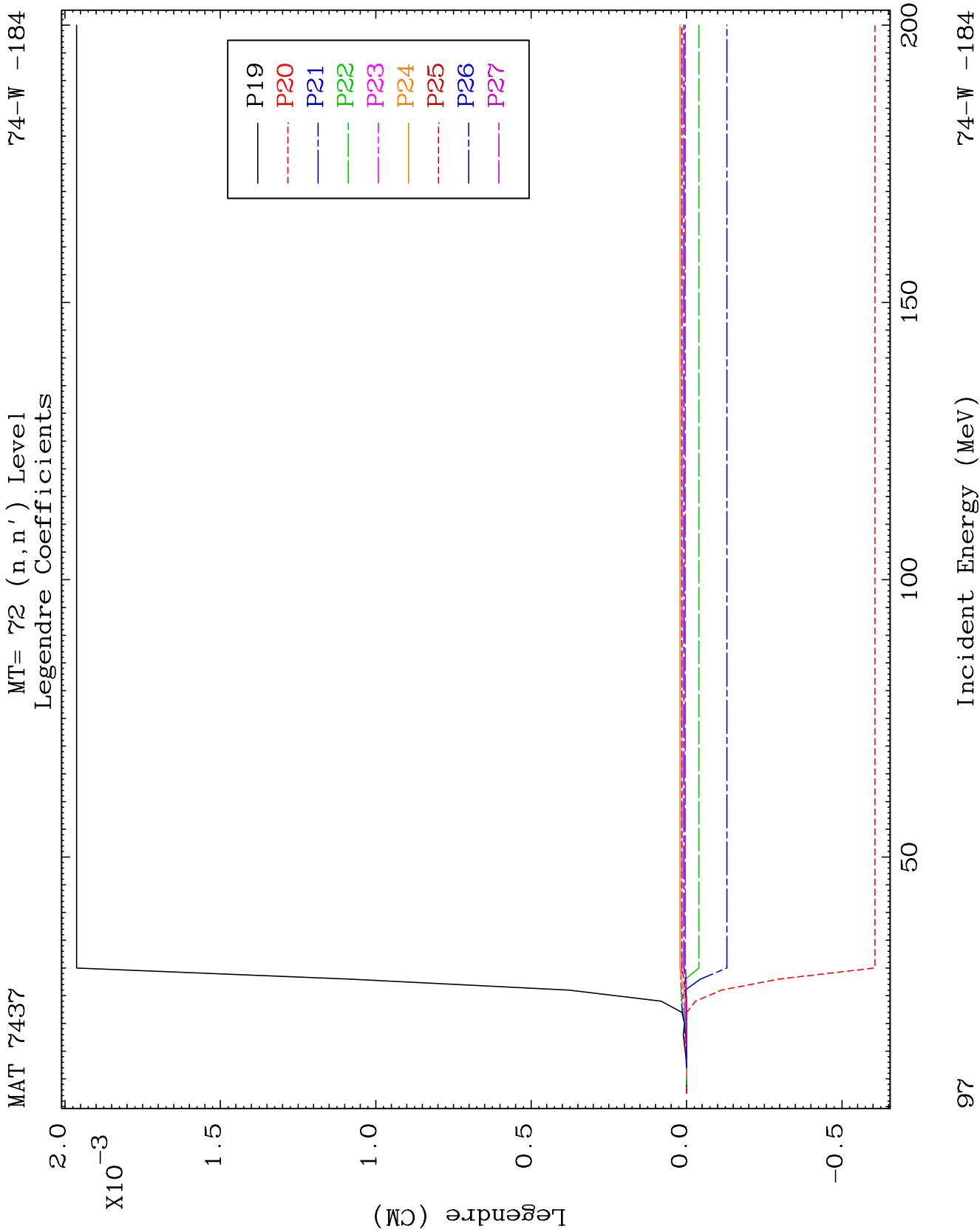
MAT 7437

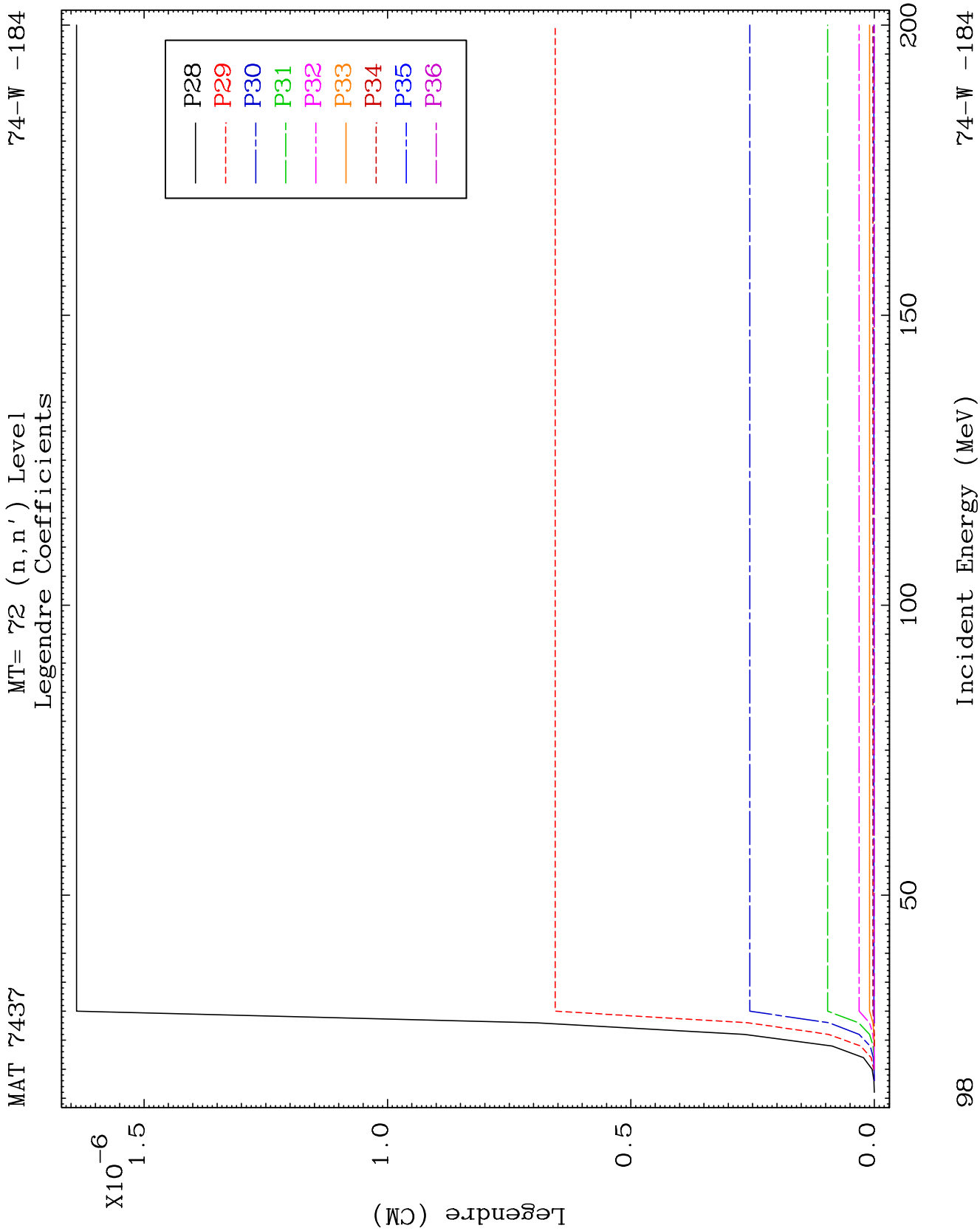
MT= 71 (n, n') Level
Legendre Coefficients

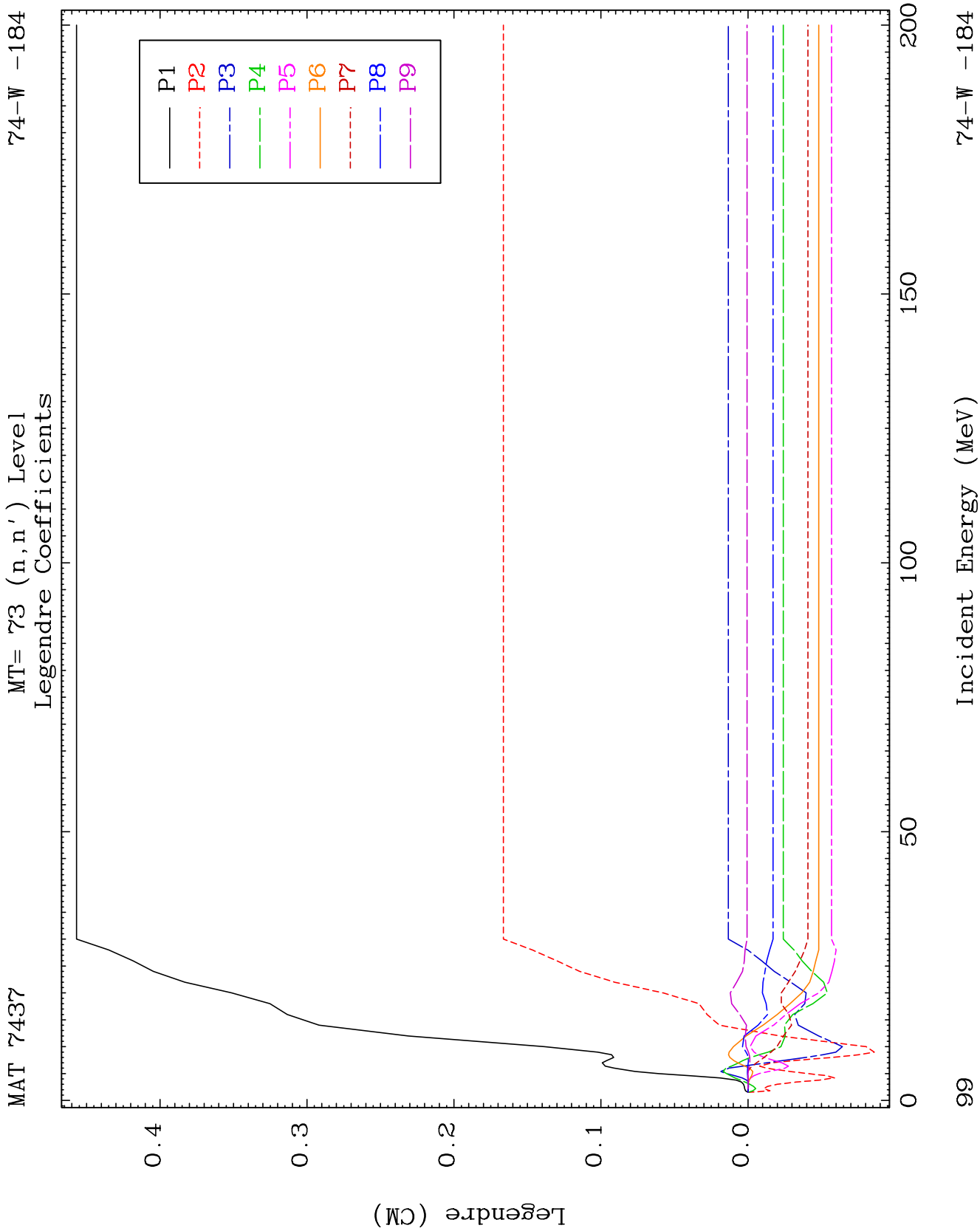
74-W-184

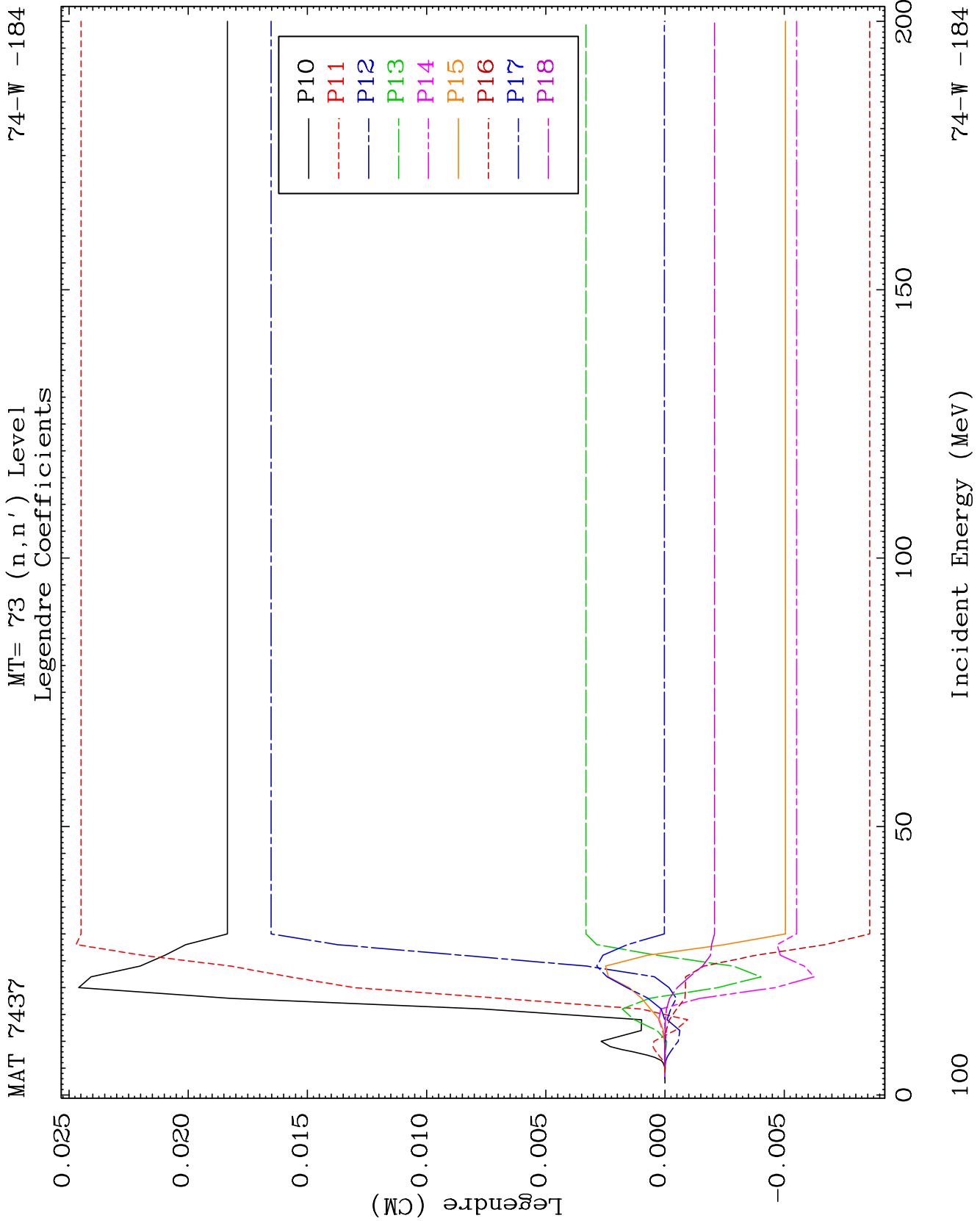








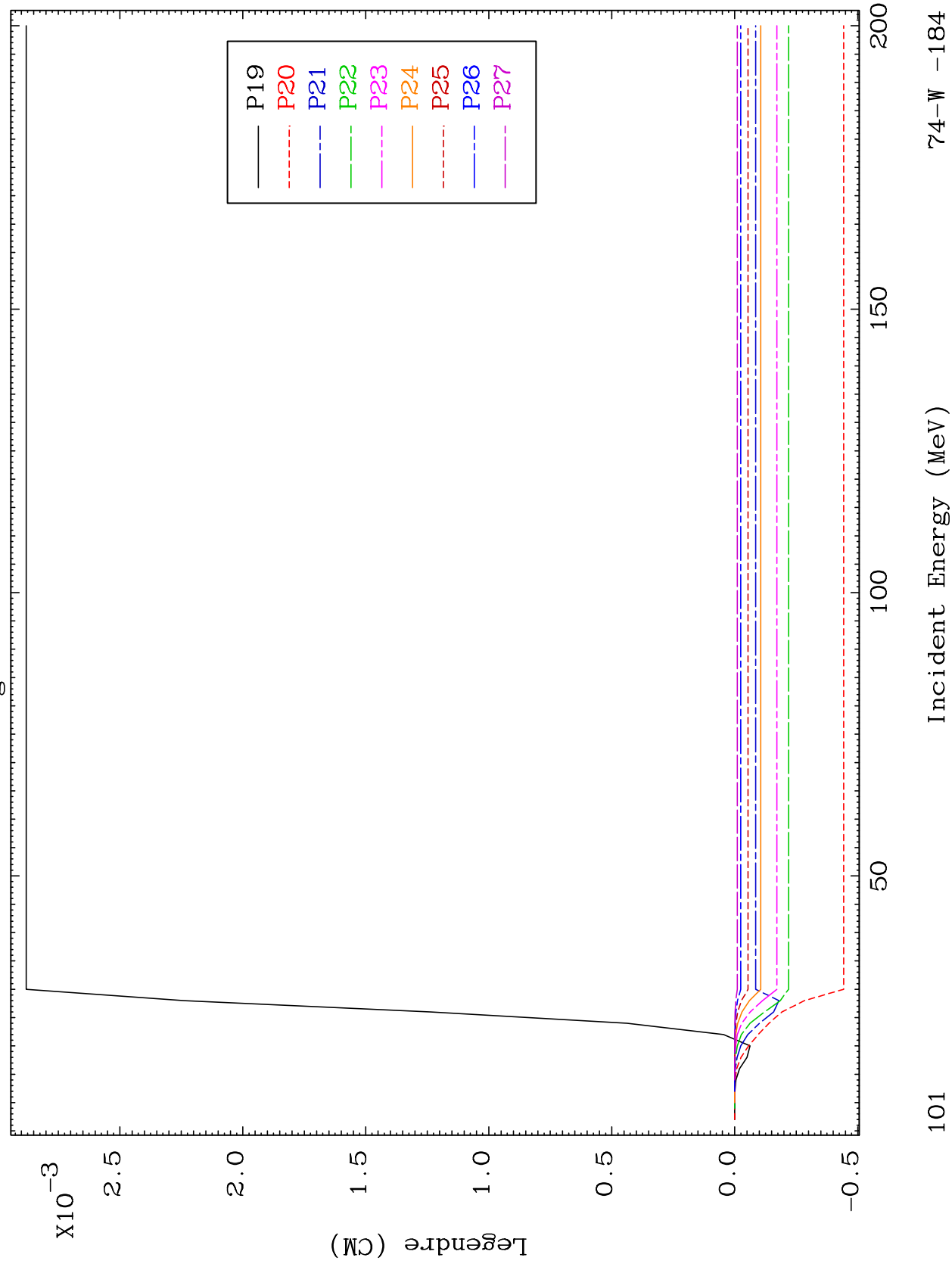


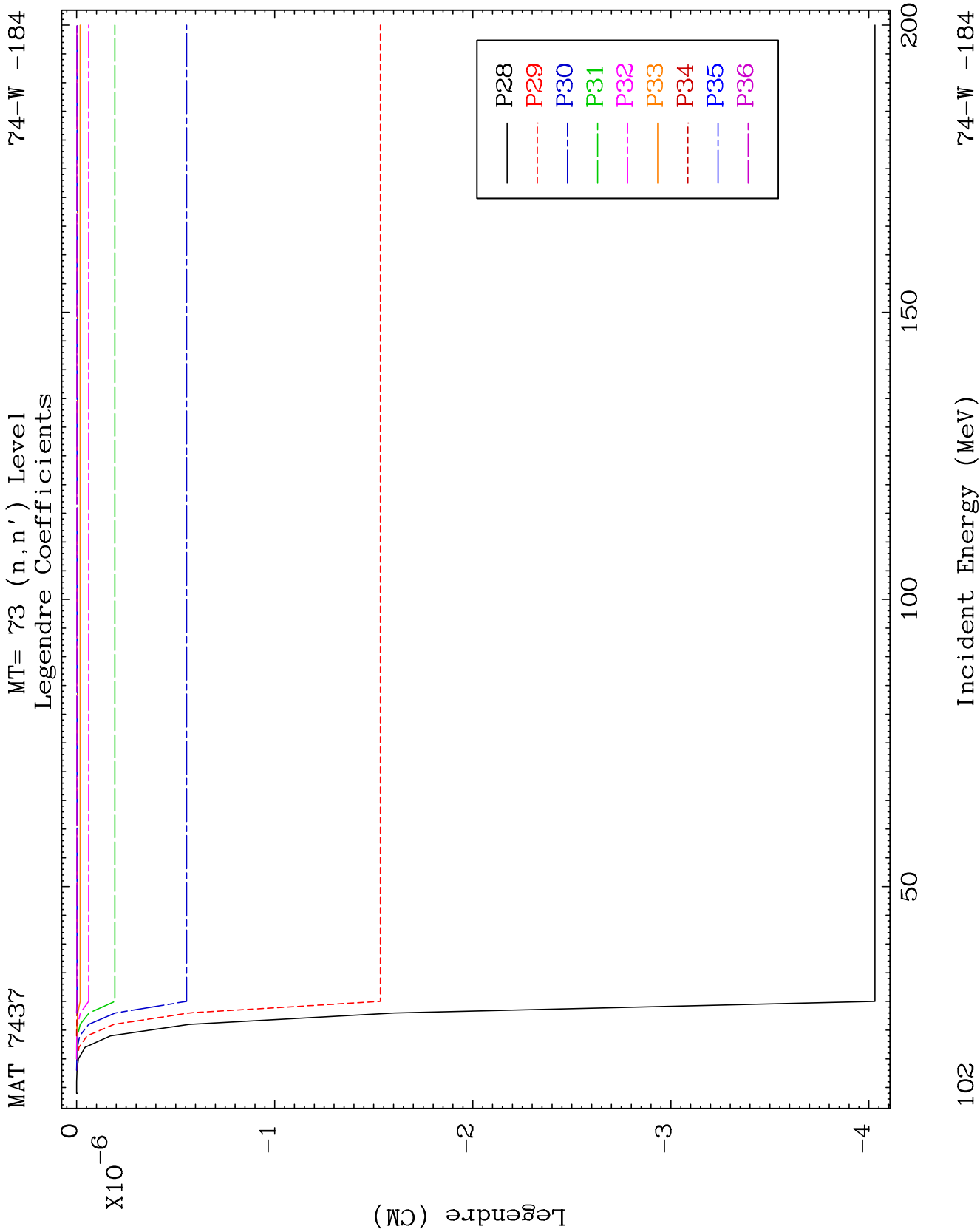


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MT= 73 (n, n') Level
Legendre Coefficients

24-W -184

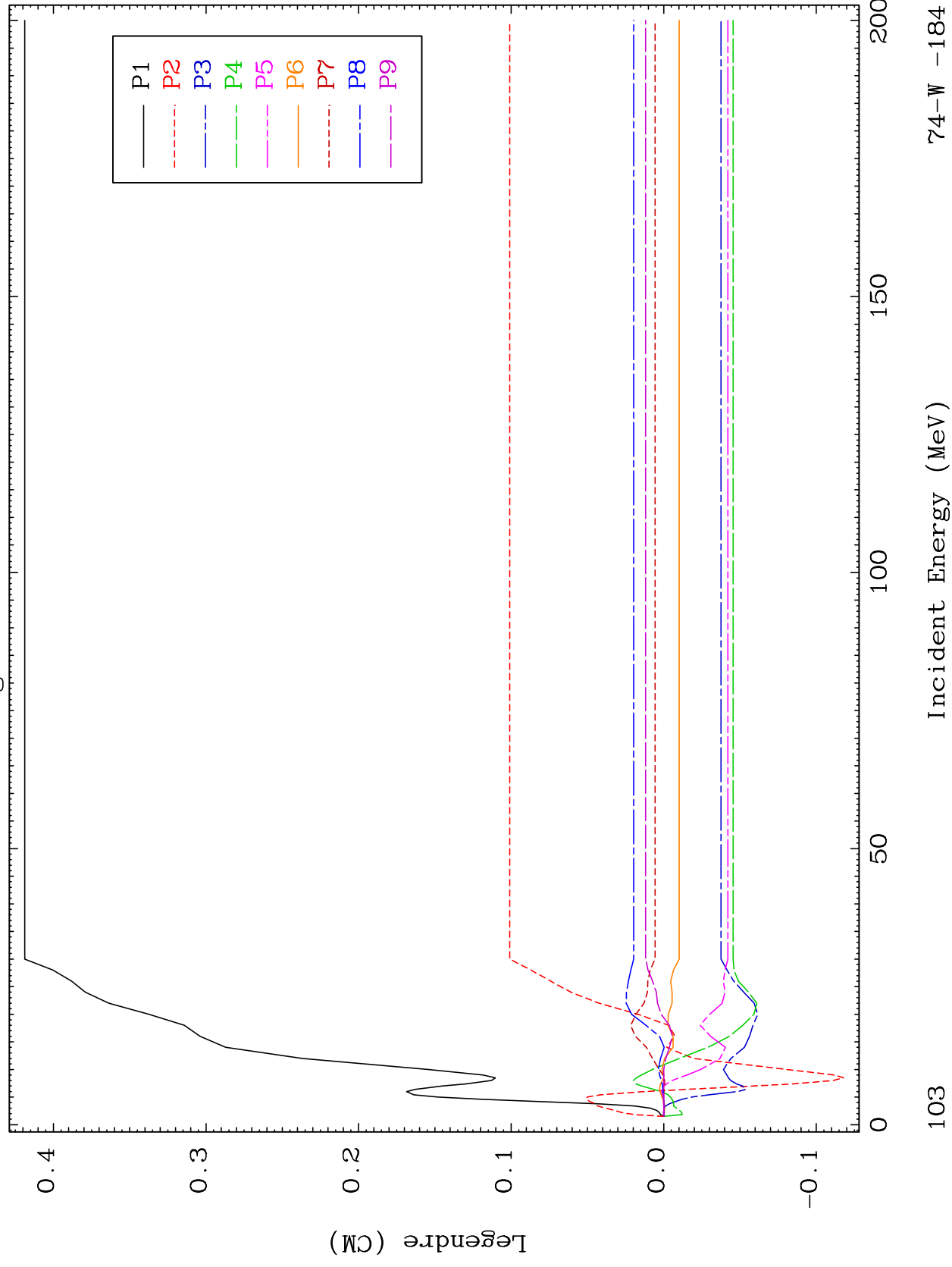




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MT= 74 (n, n') Level
Legendre Coefficients

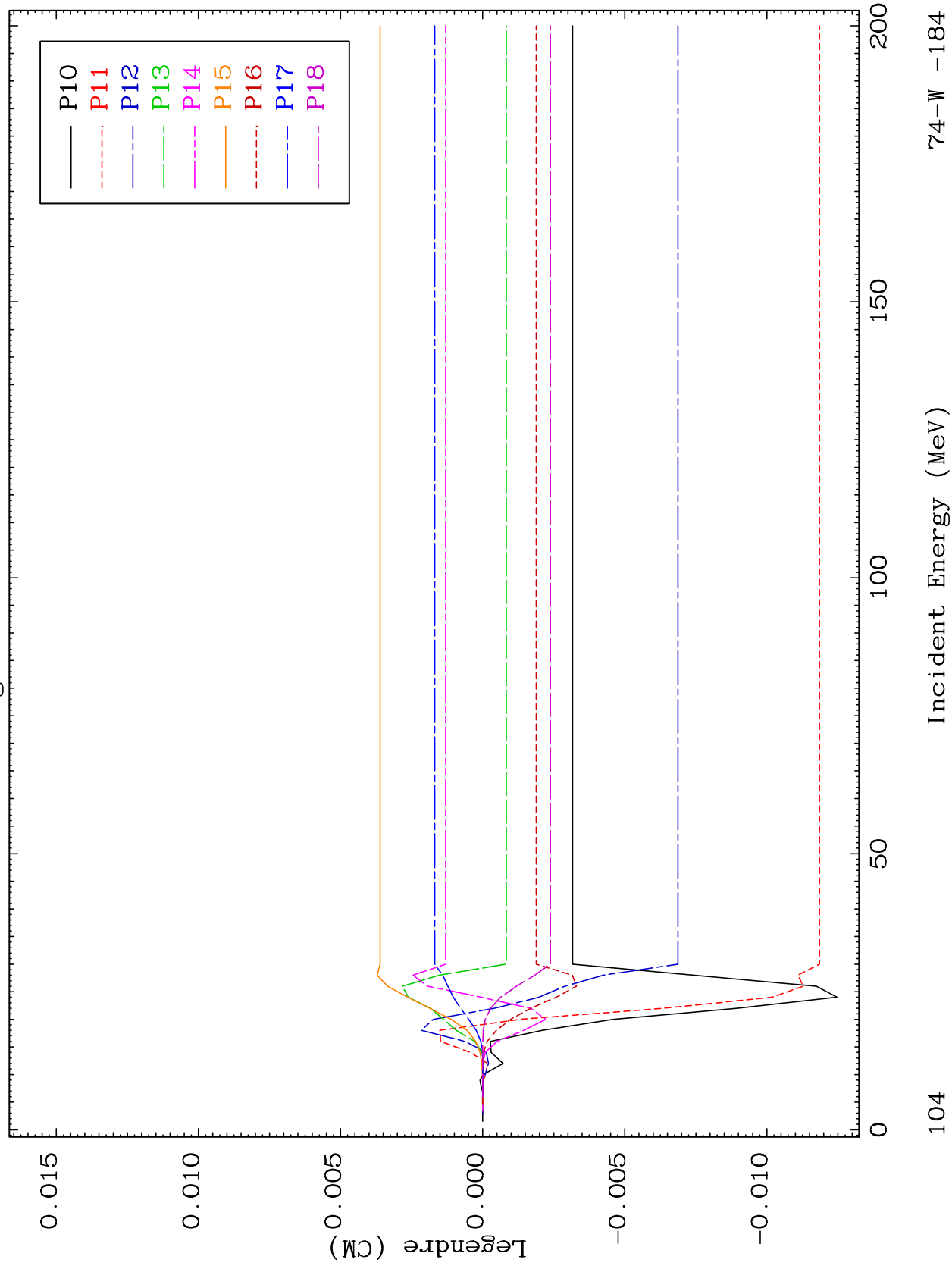
24-W -184

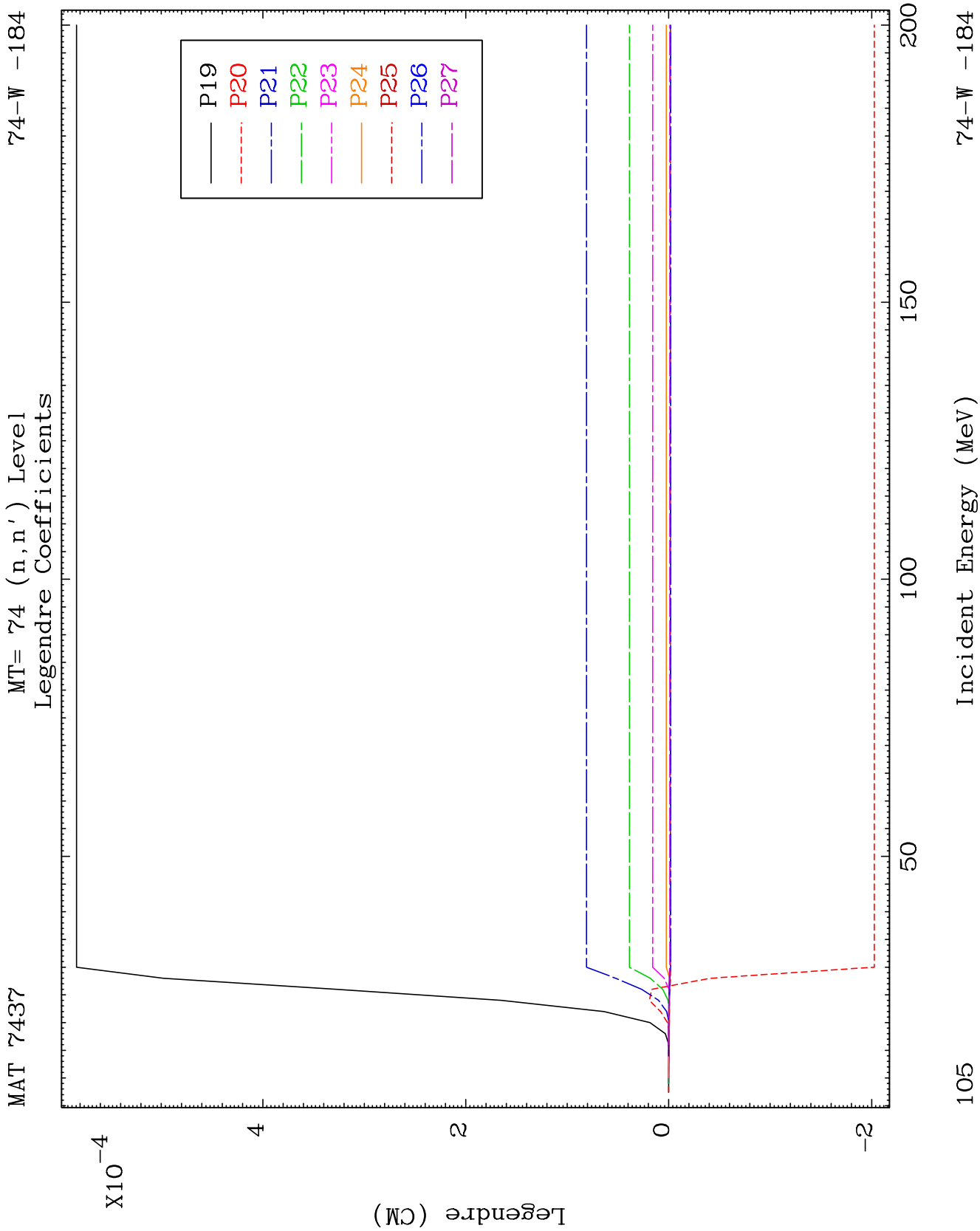


MAT 7437

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

74-W -184



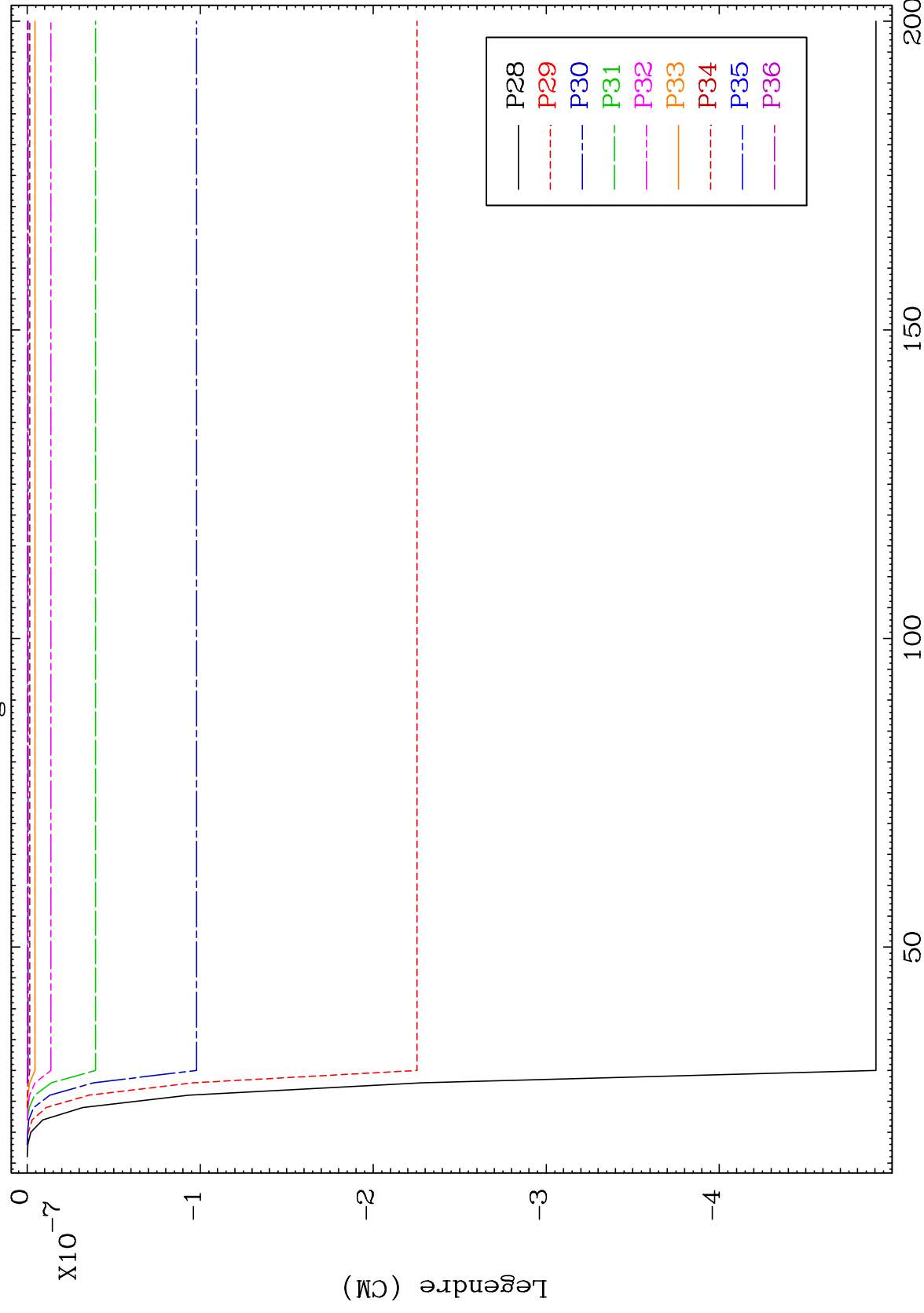


MAT 7437

MT=74 (n,n') Level

24-W -184

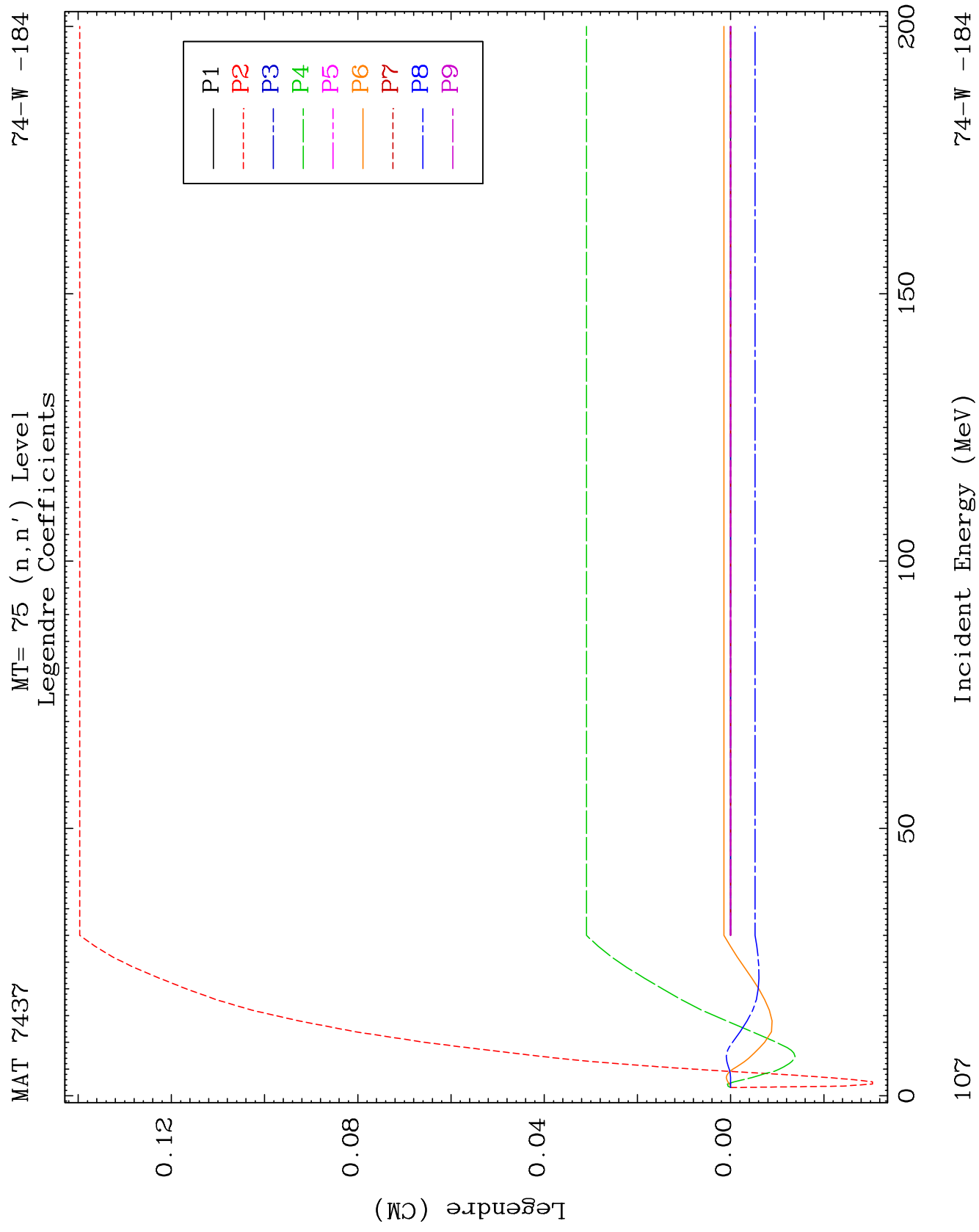
Legendre Coefficients

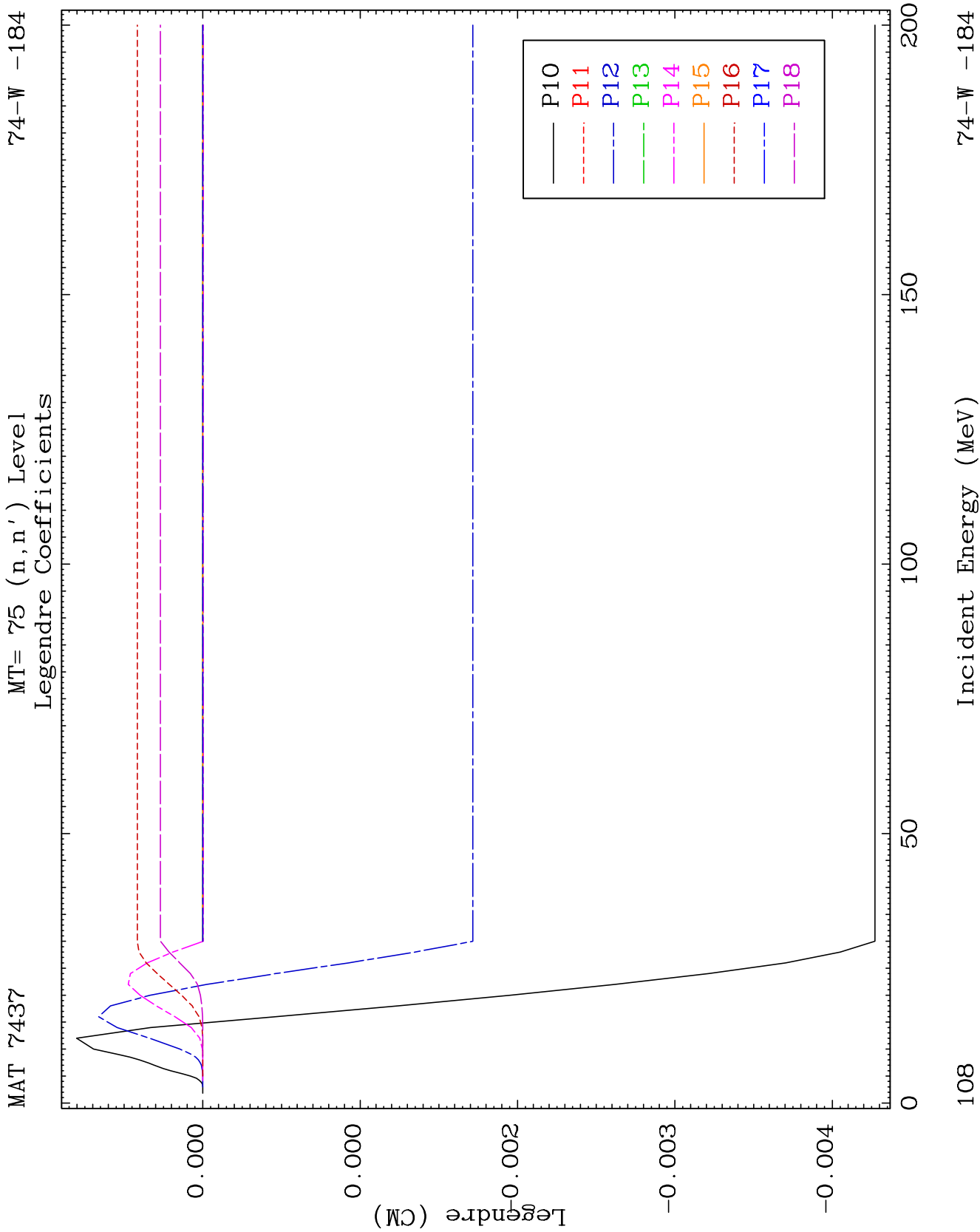


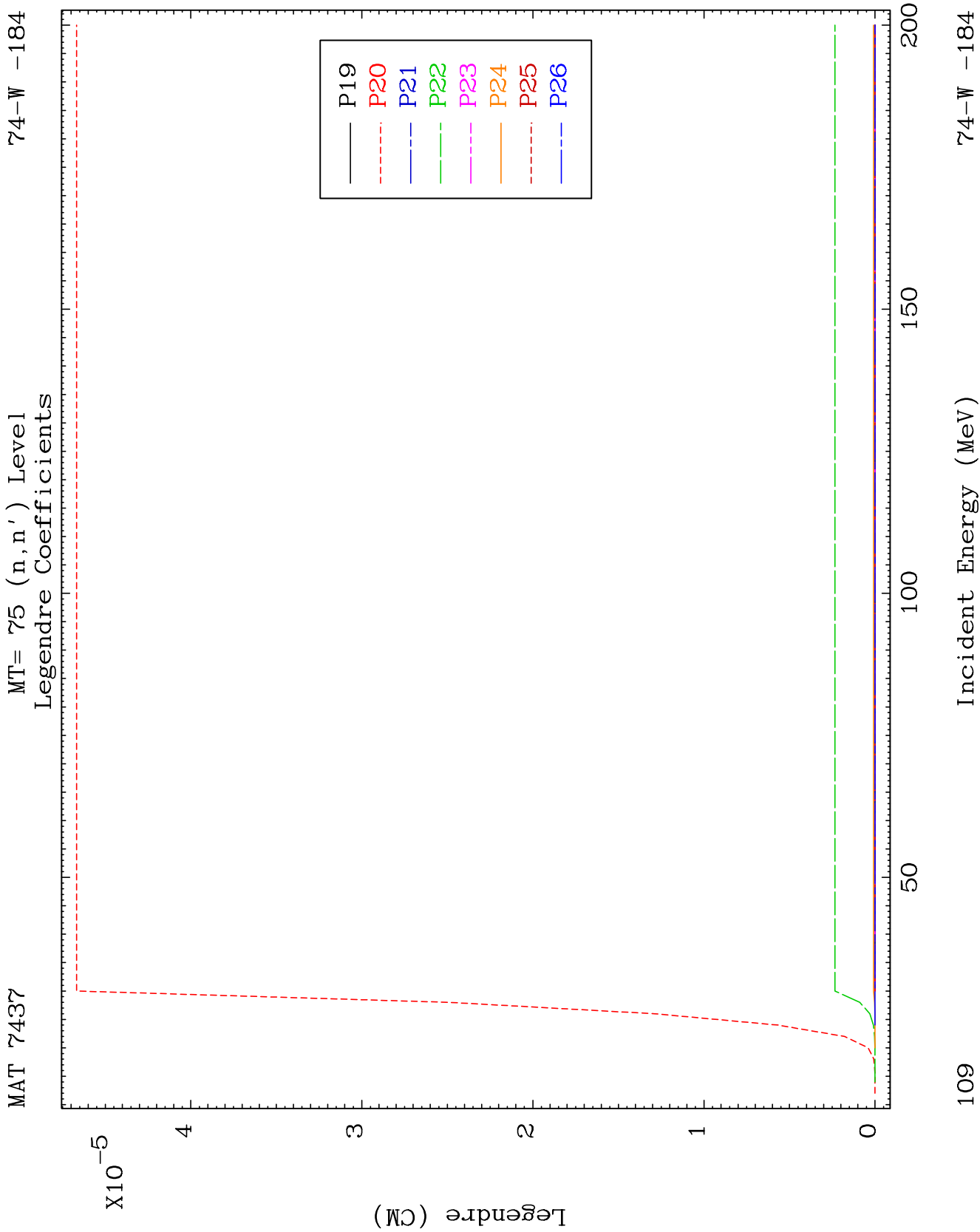
106

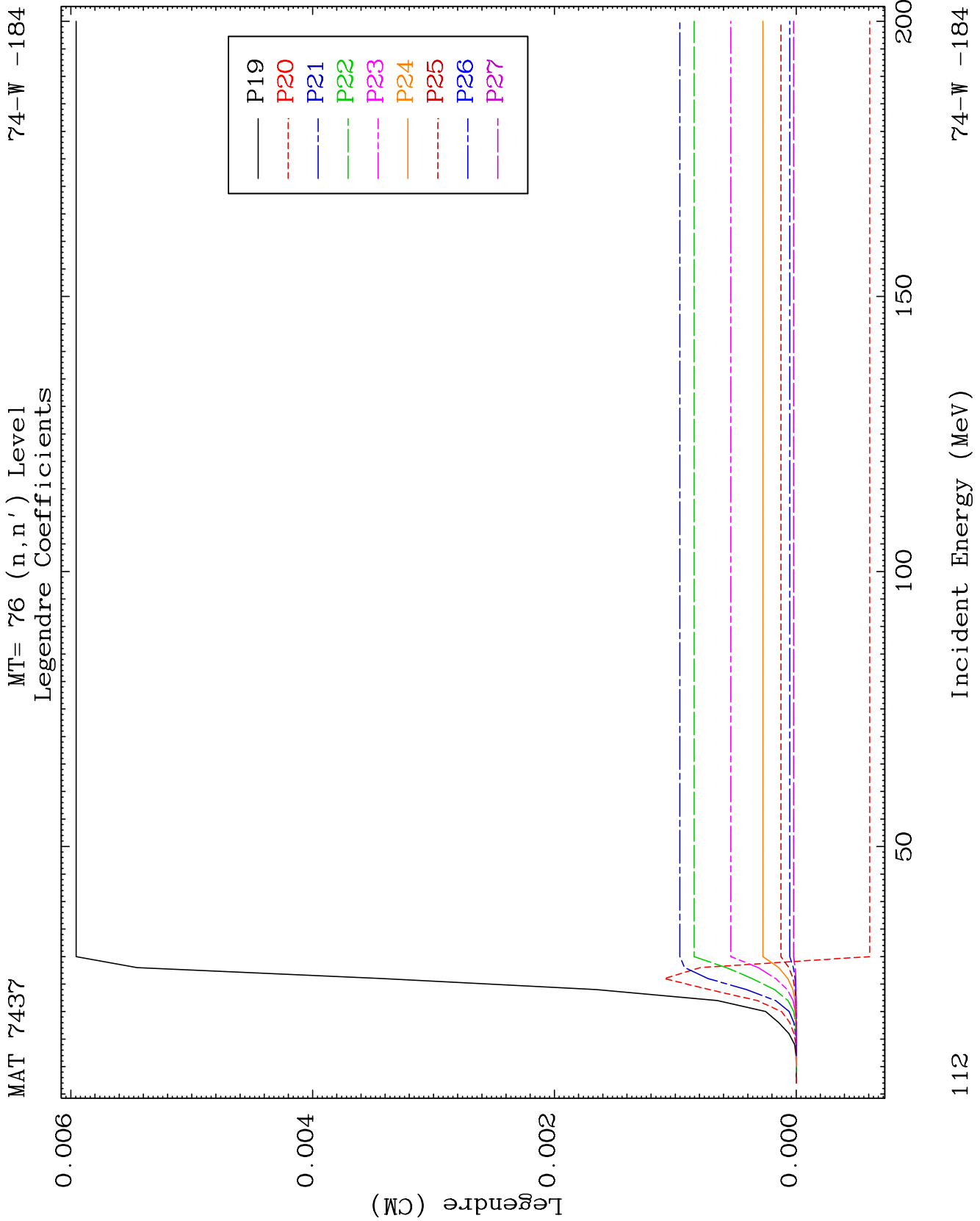
Incident Energy (MeV)

74-W -184





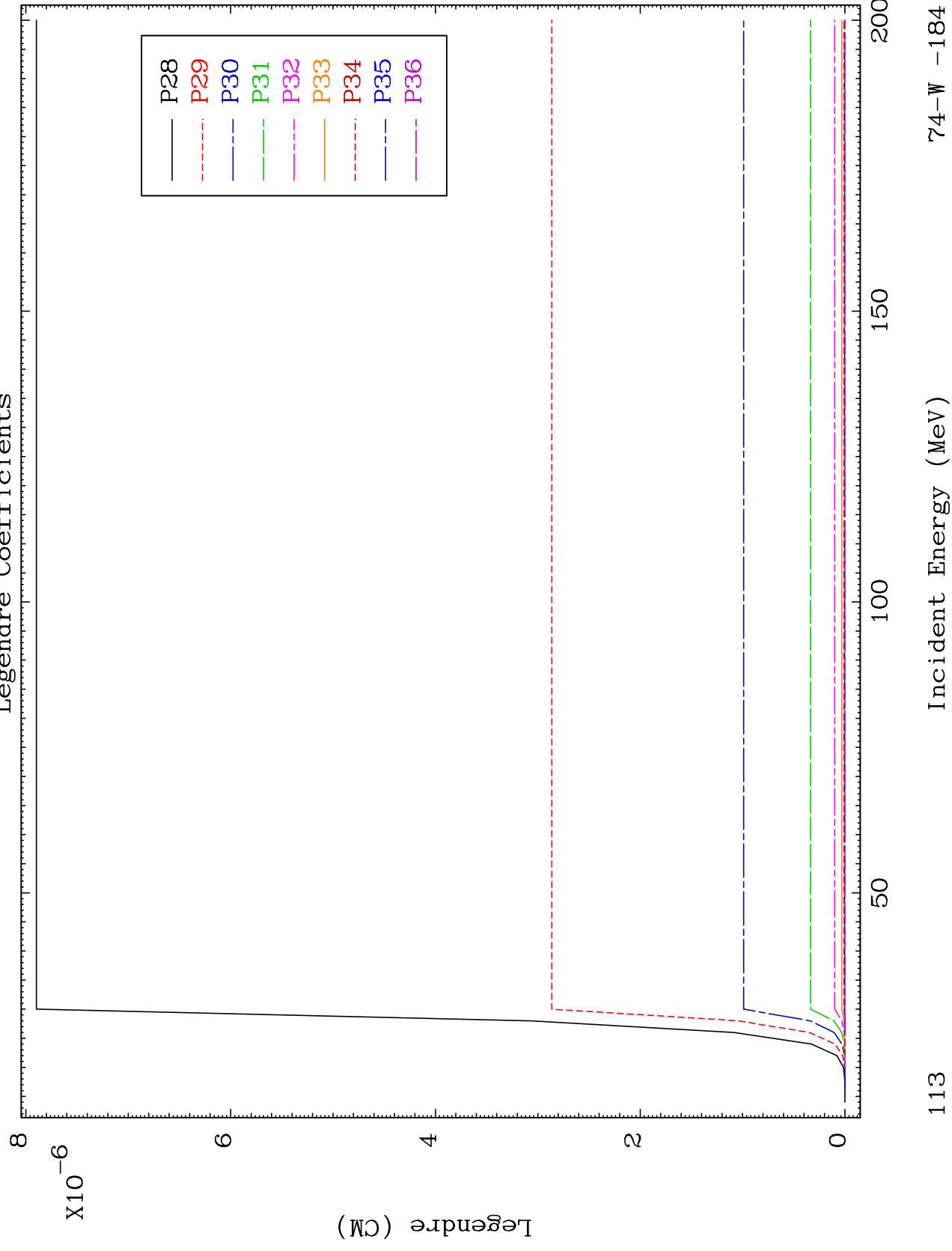


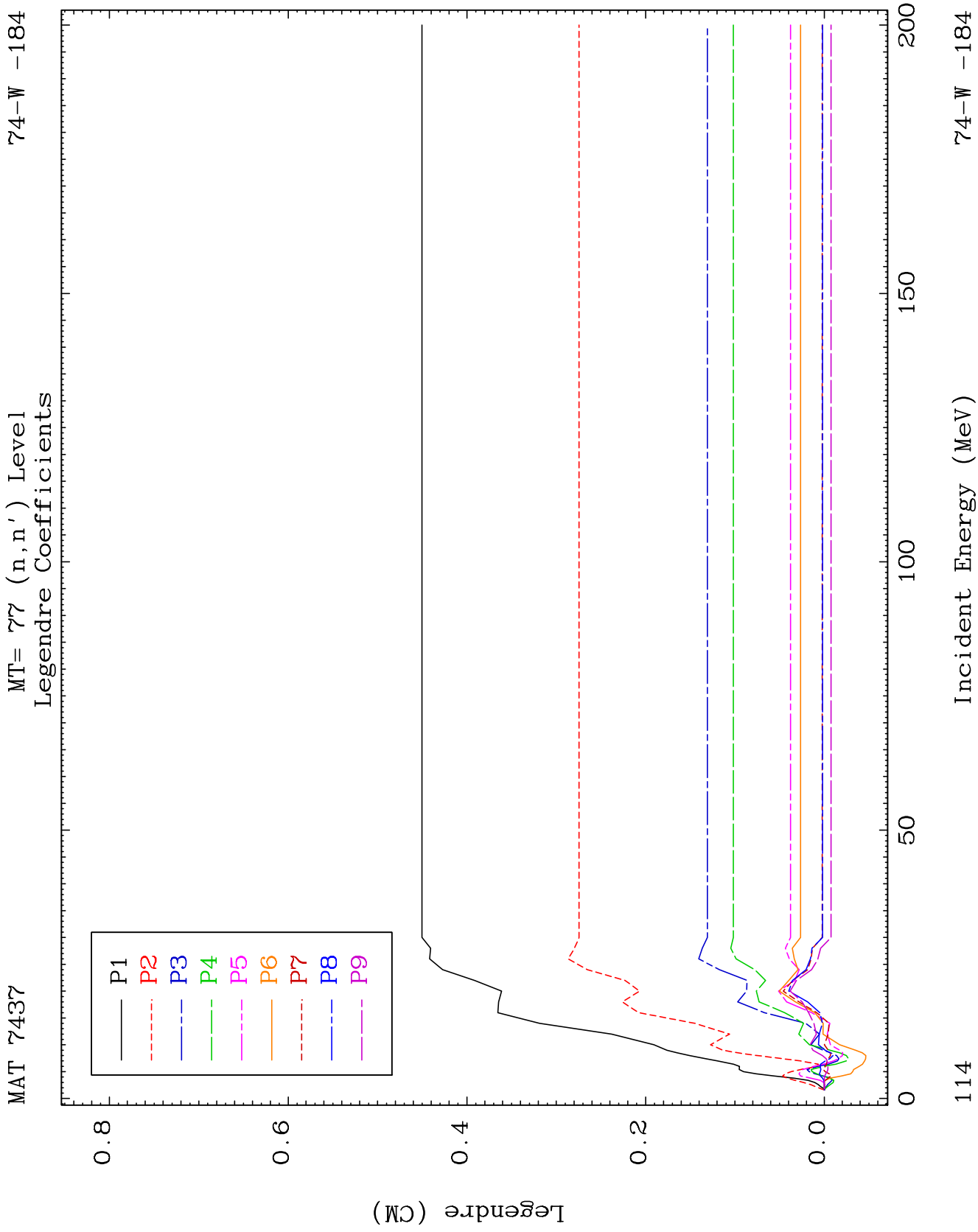


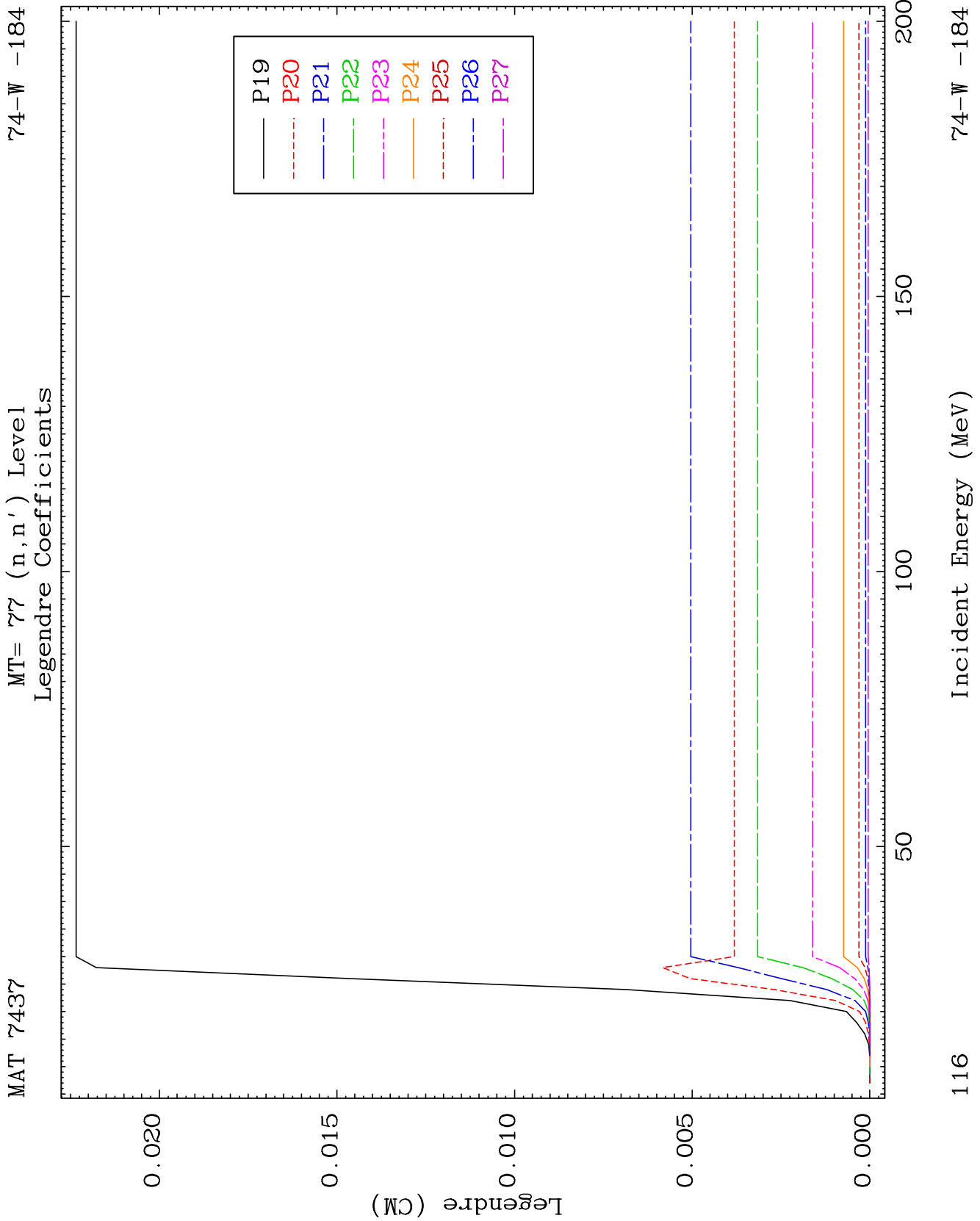
MAT 7437

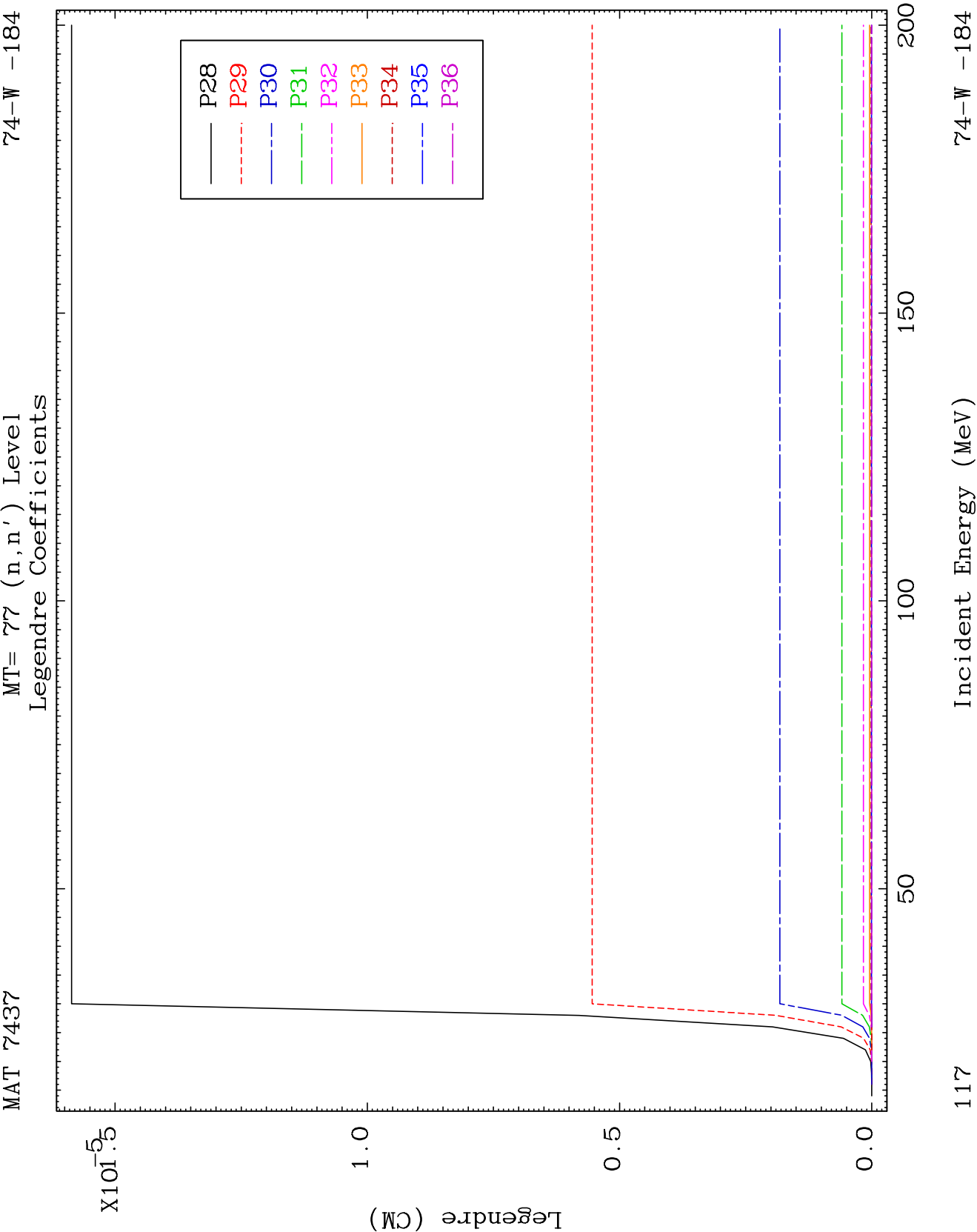
MT= 76 (n, n') Level
Legendre Coefficients

74-W -184





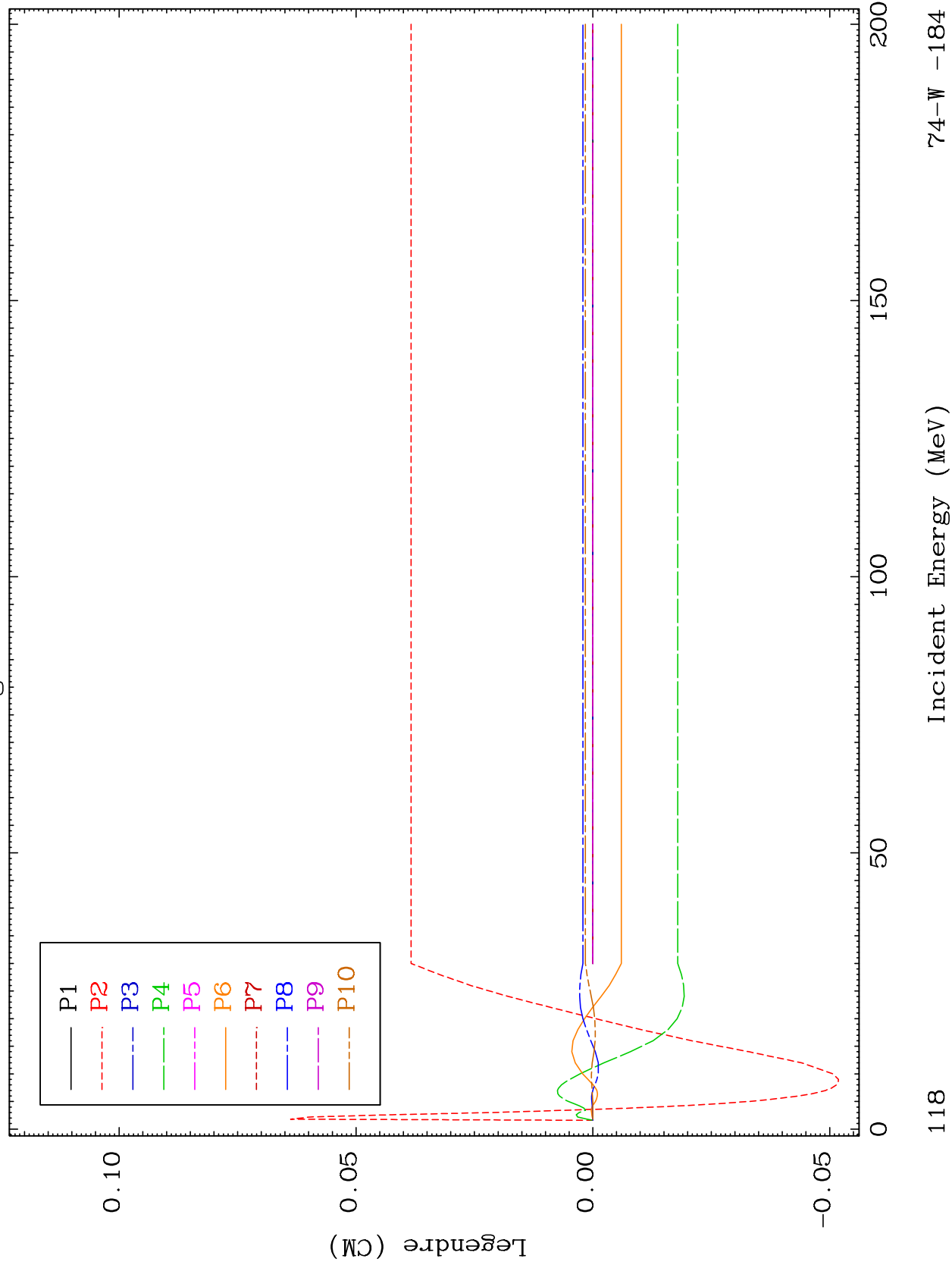


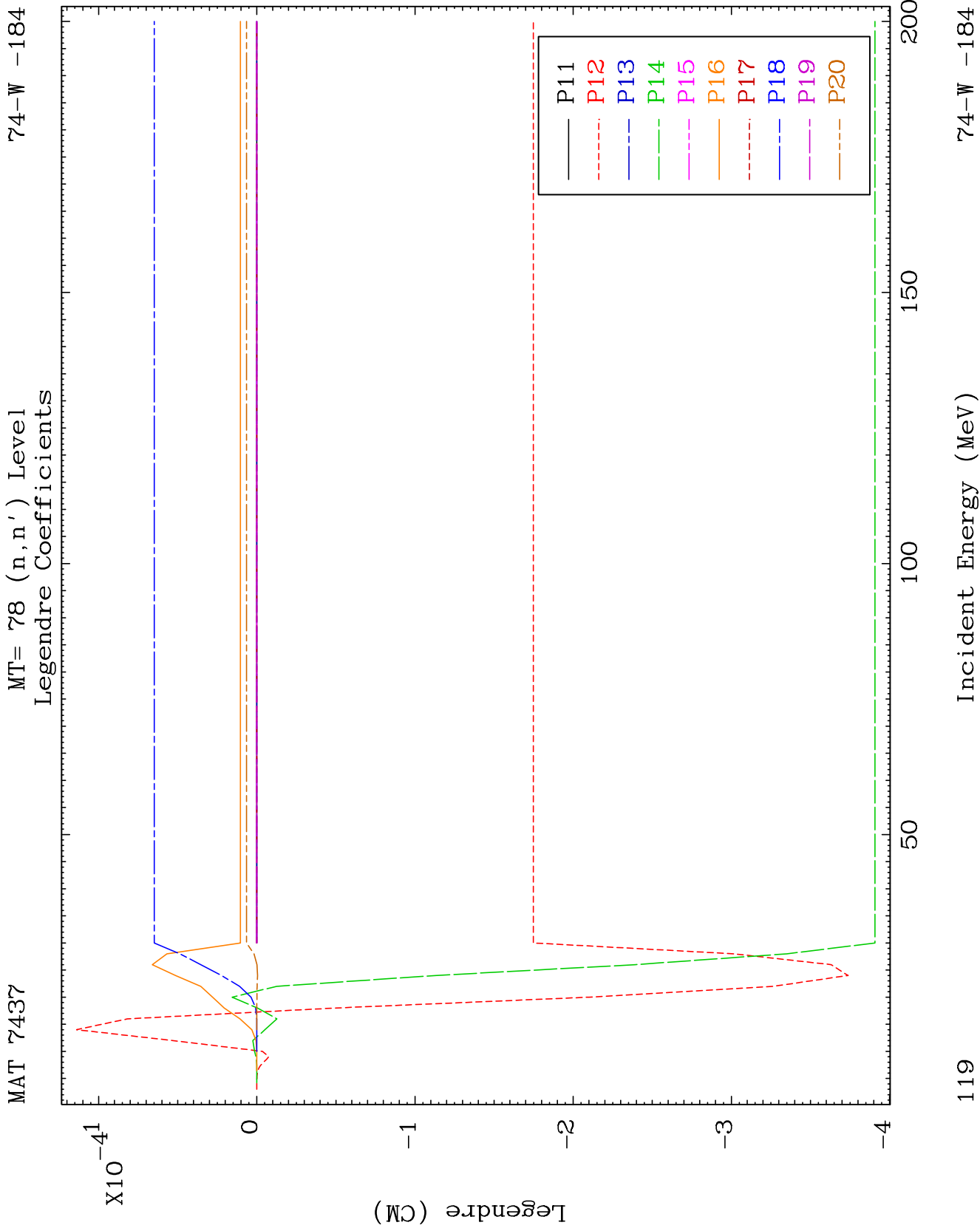


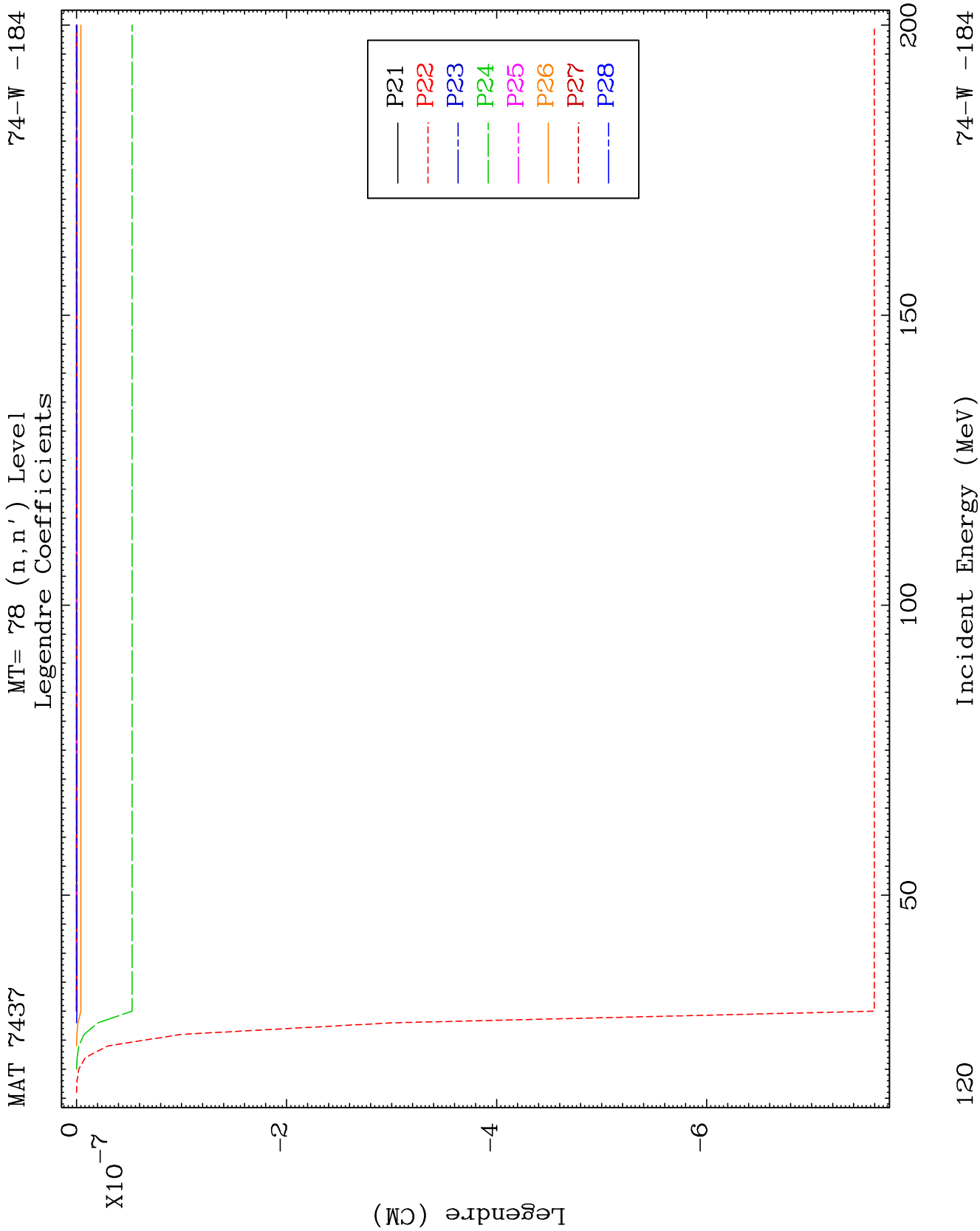
MAT 7437

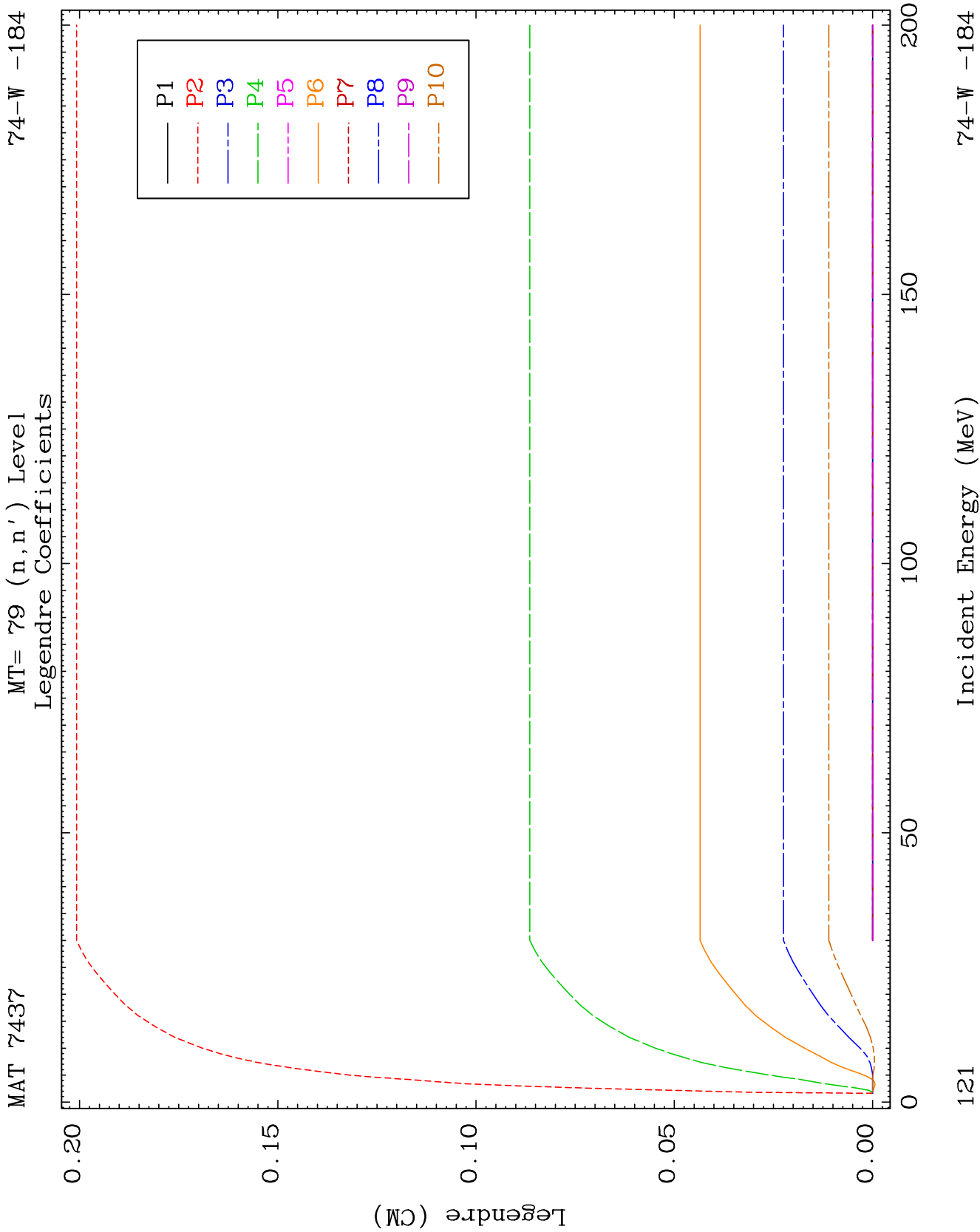
MT= 78 (n, n') Level
Legendre Coefficients

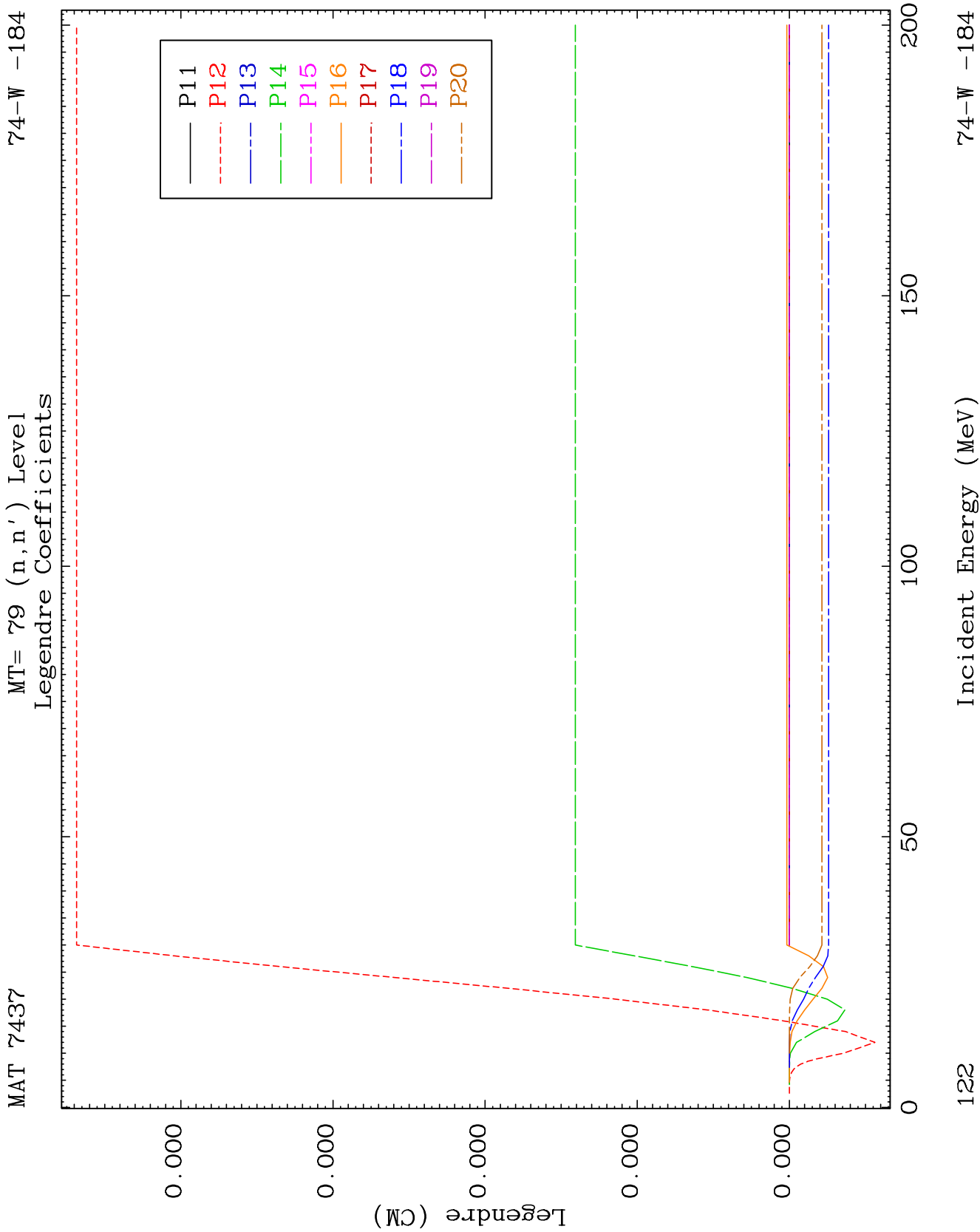
74-W -184

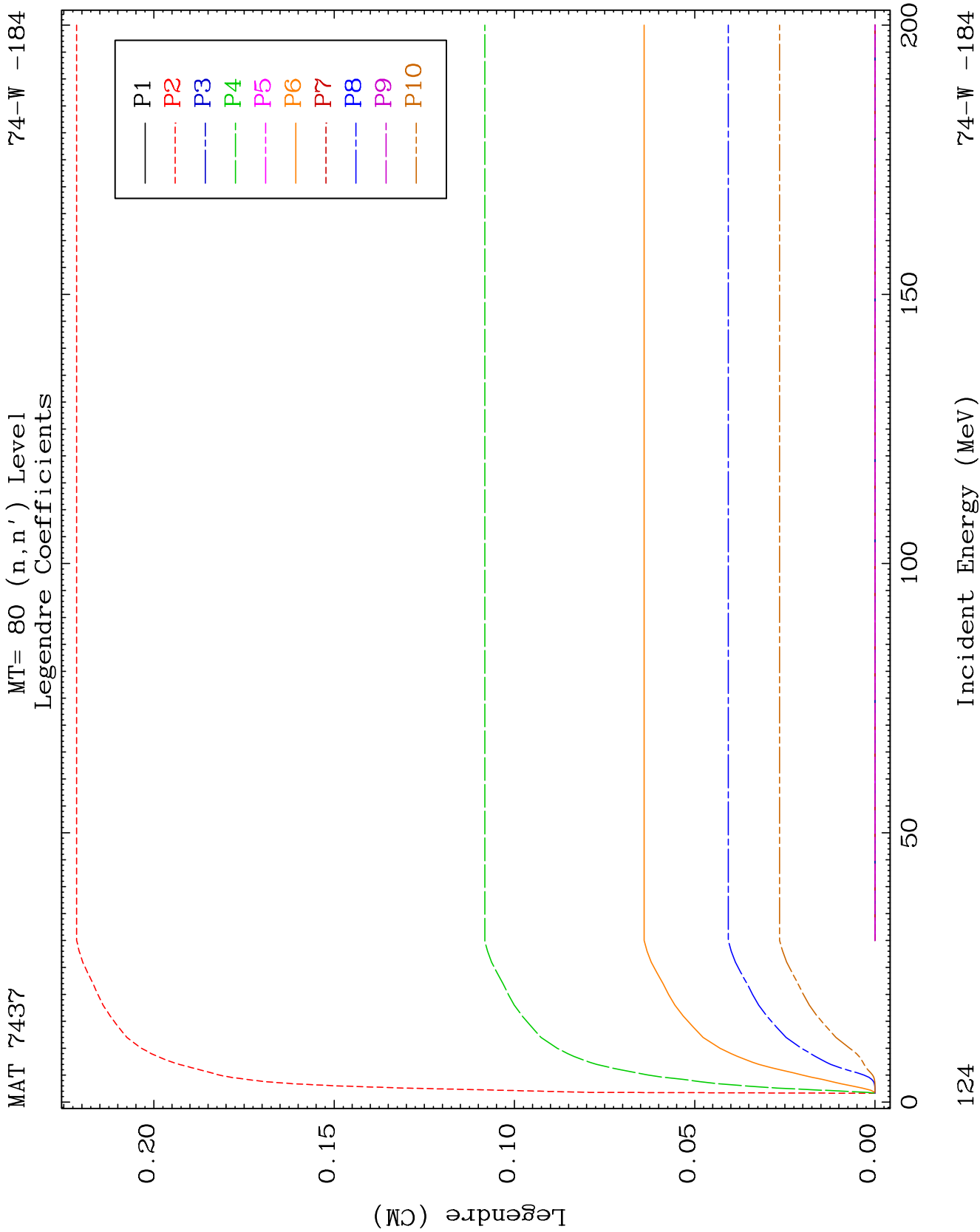


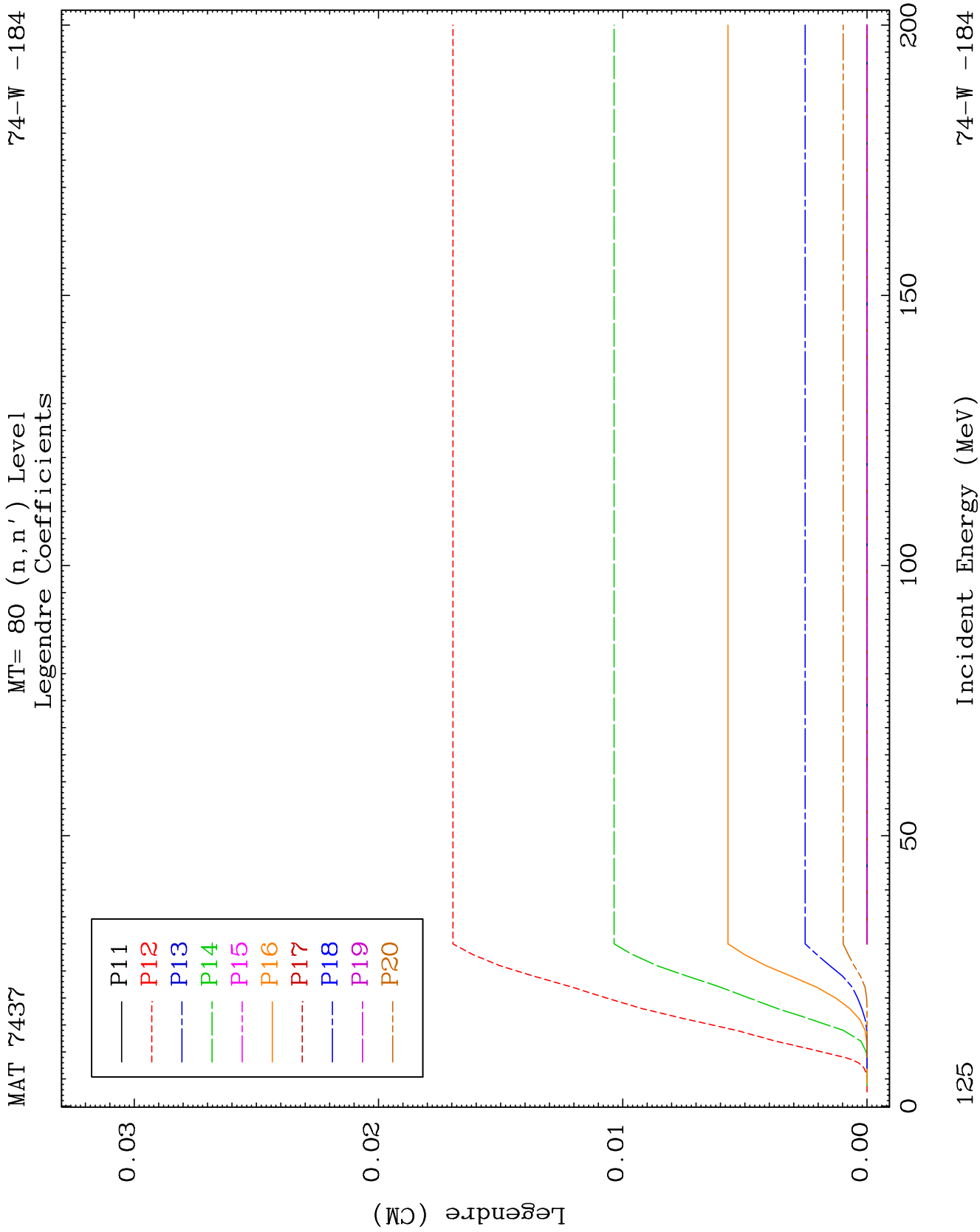


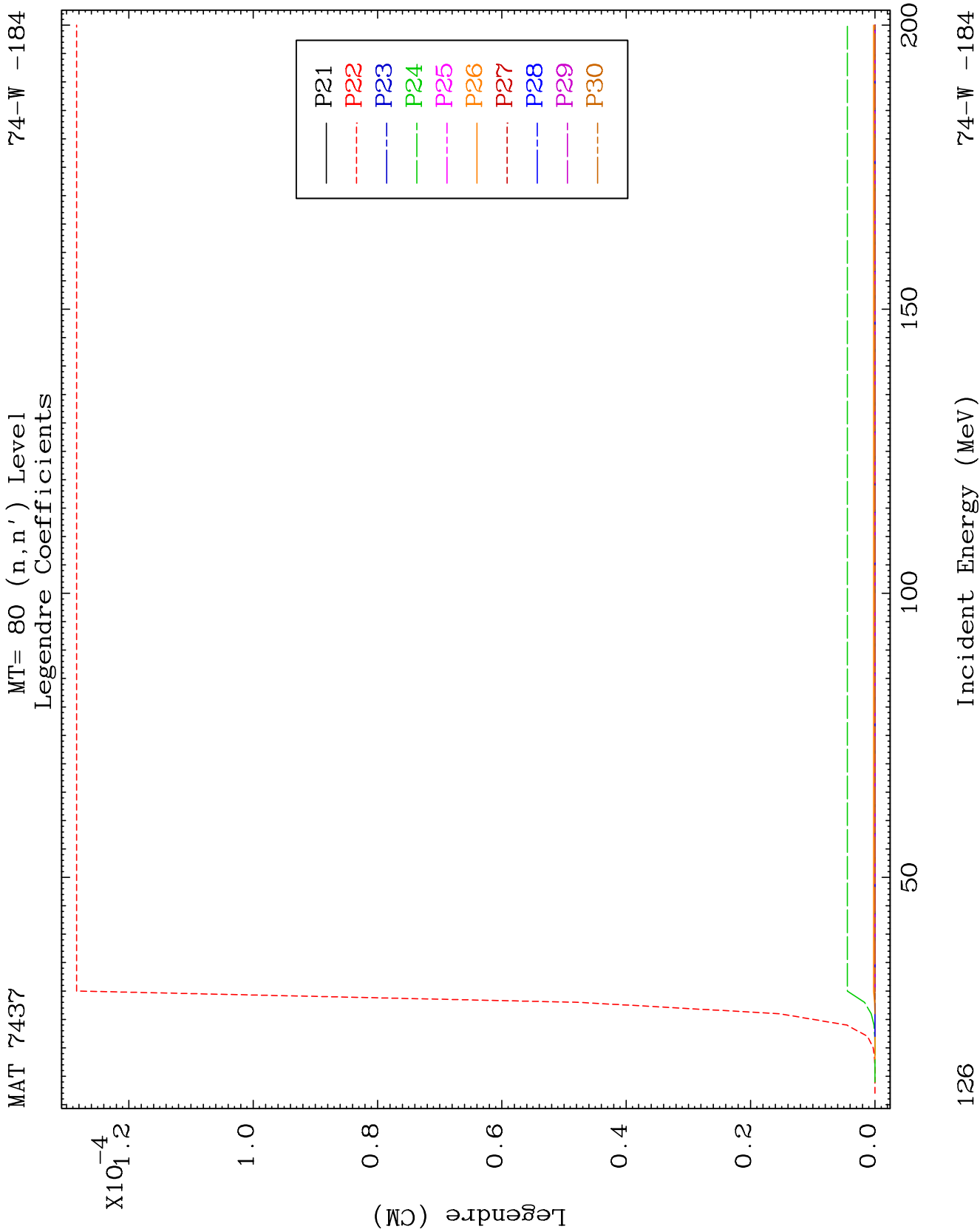


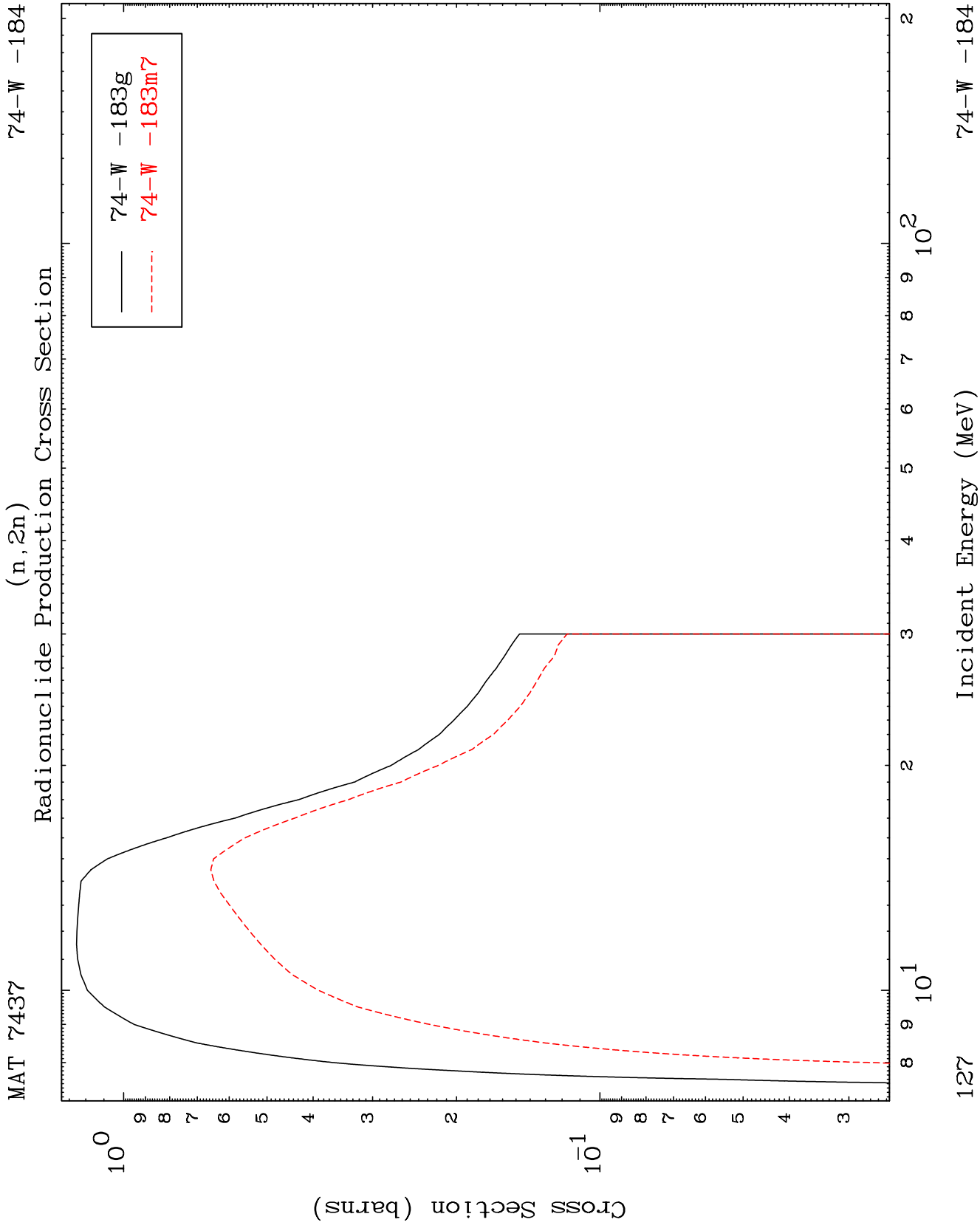










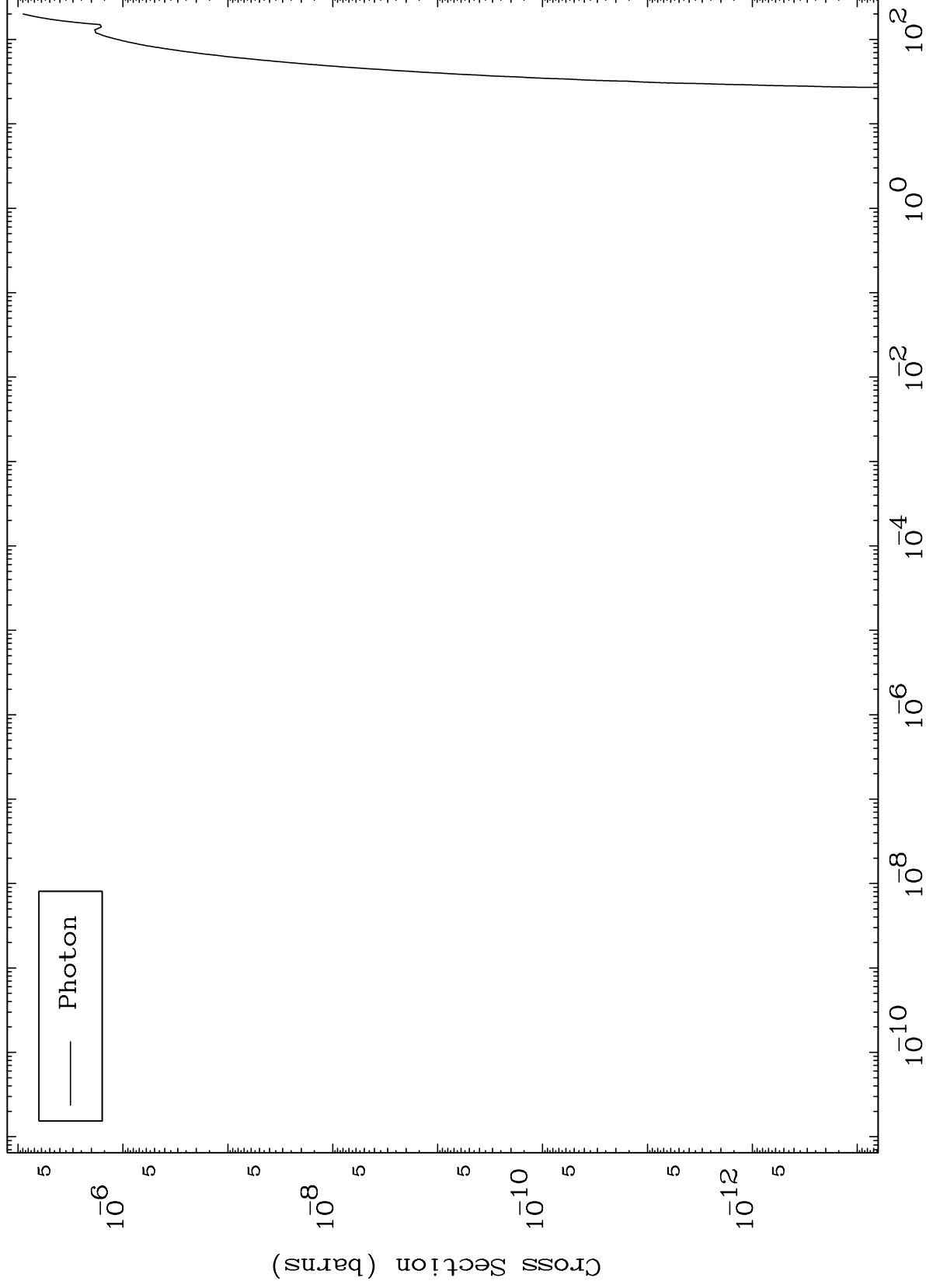


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74-W -184

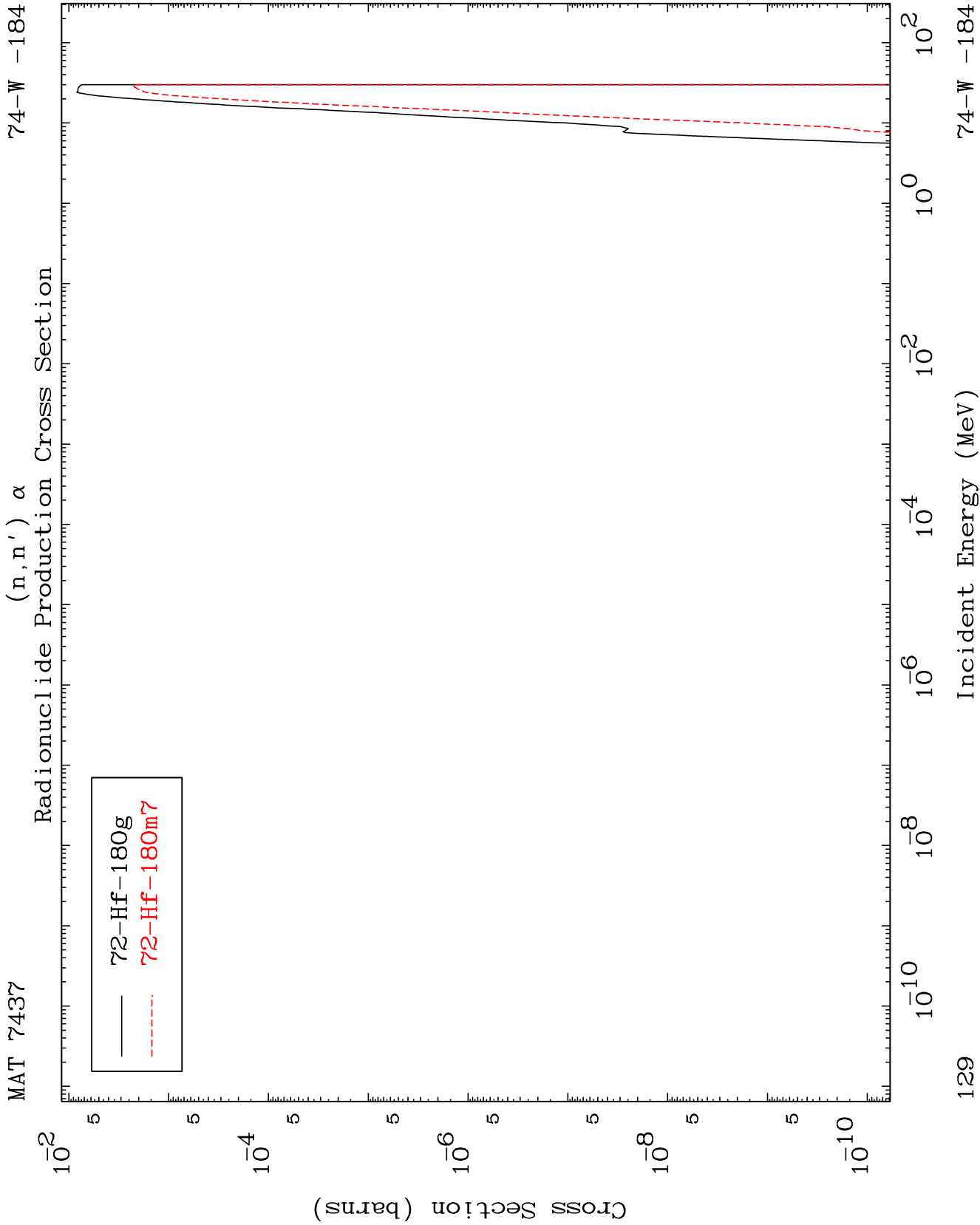
Radionuclide Production Cross Section



128

Incident Energy (MeV)

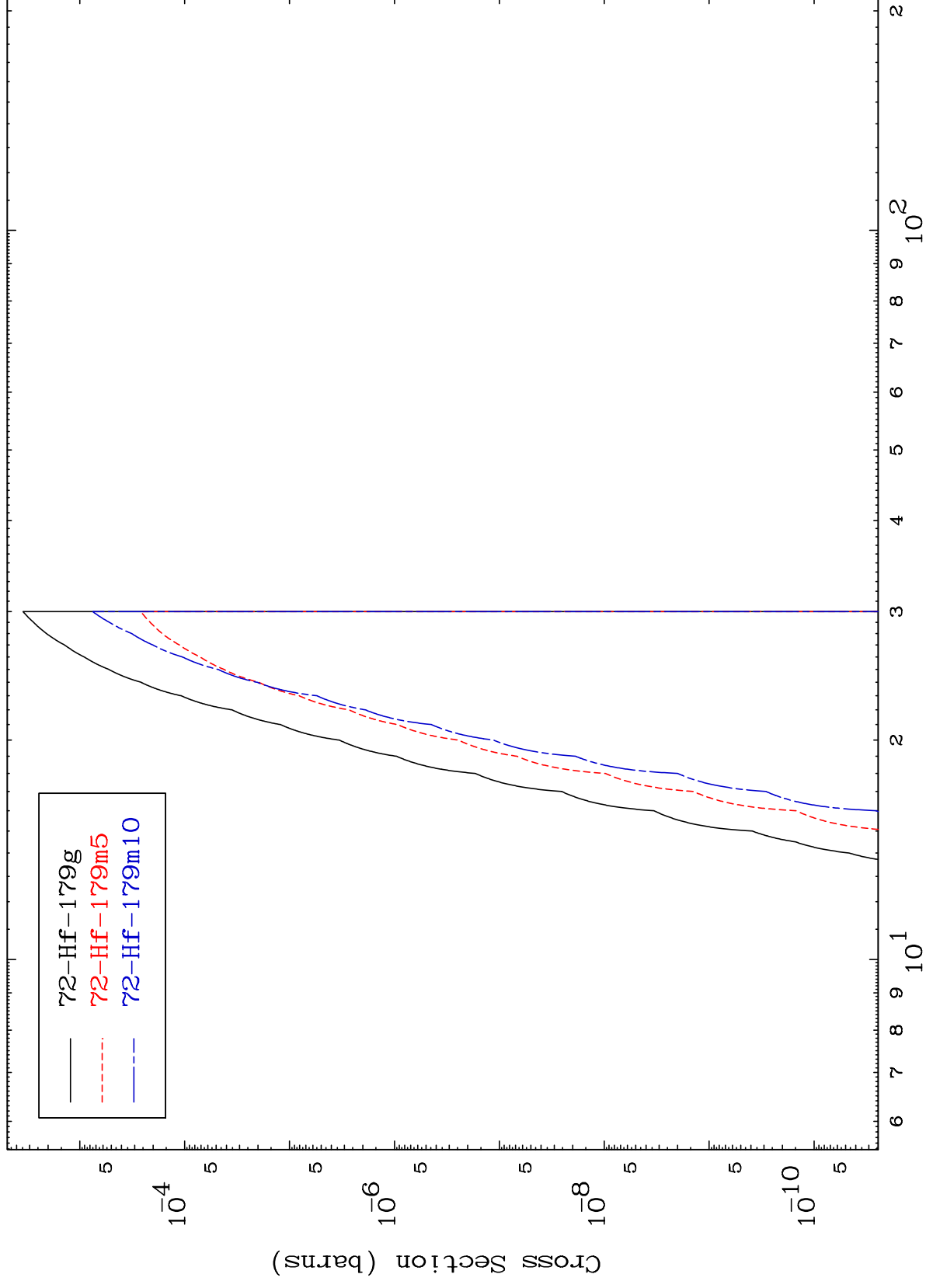
74-W -184



MAT 7437

74-W -184

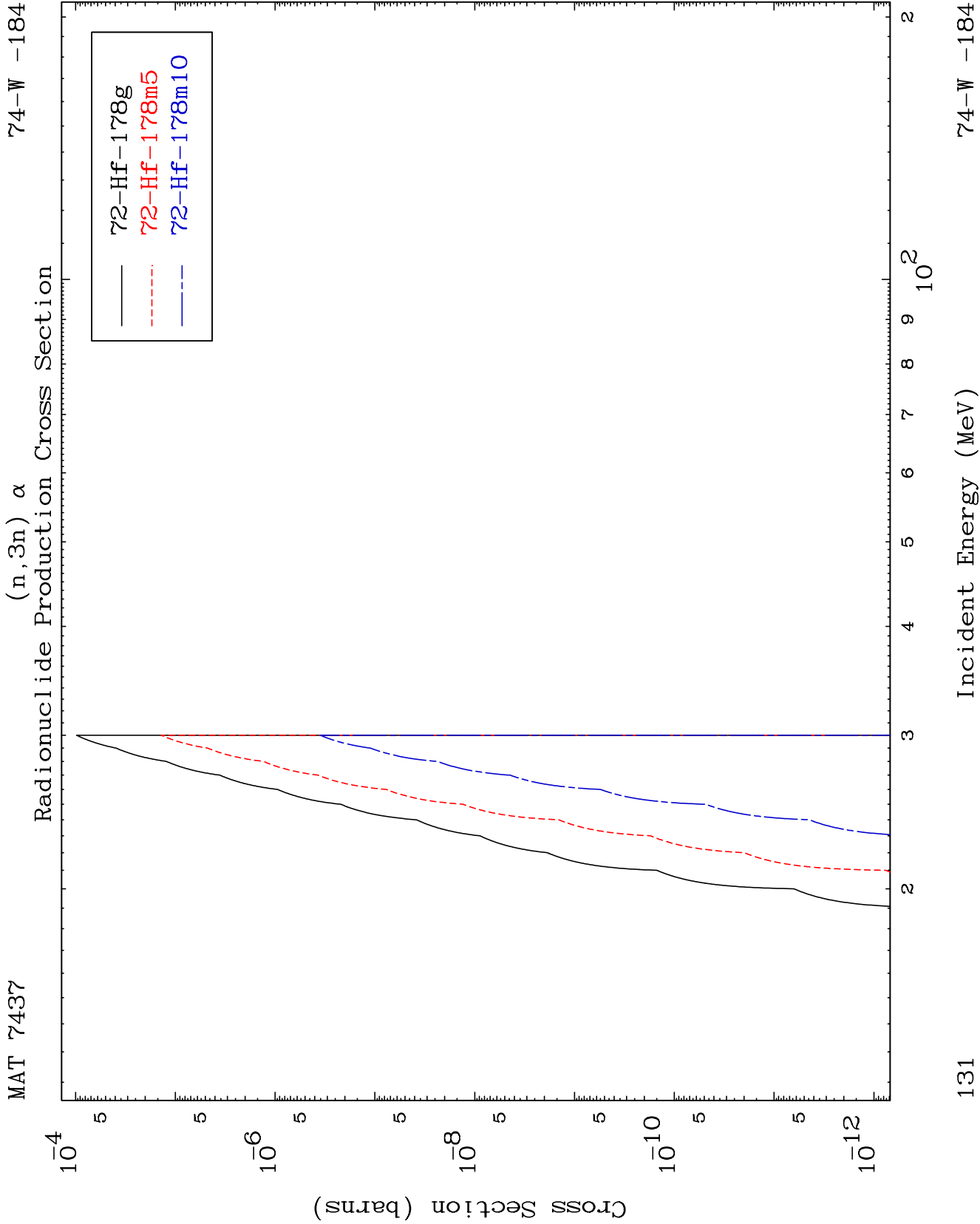
$(n,2n) \alpha$
Radionuclide Production Cross Section



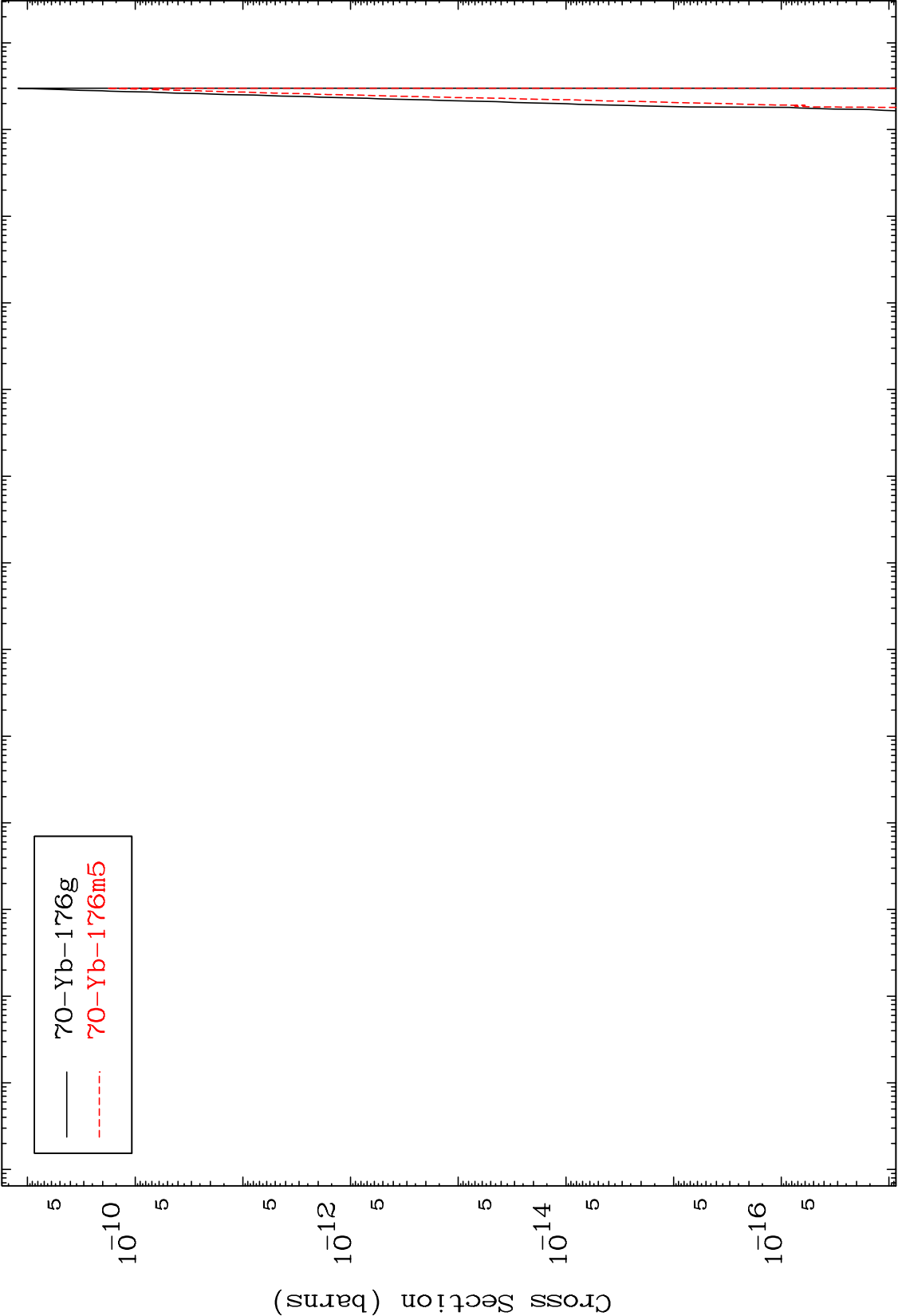
130

Incident Energy (MeV)

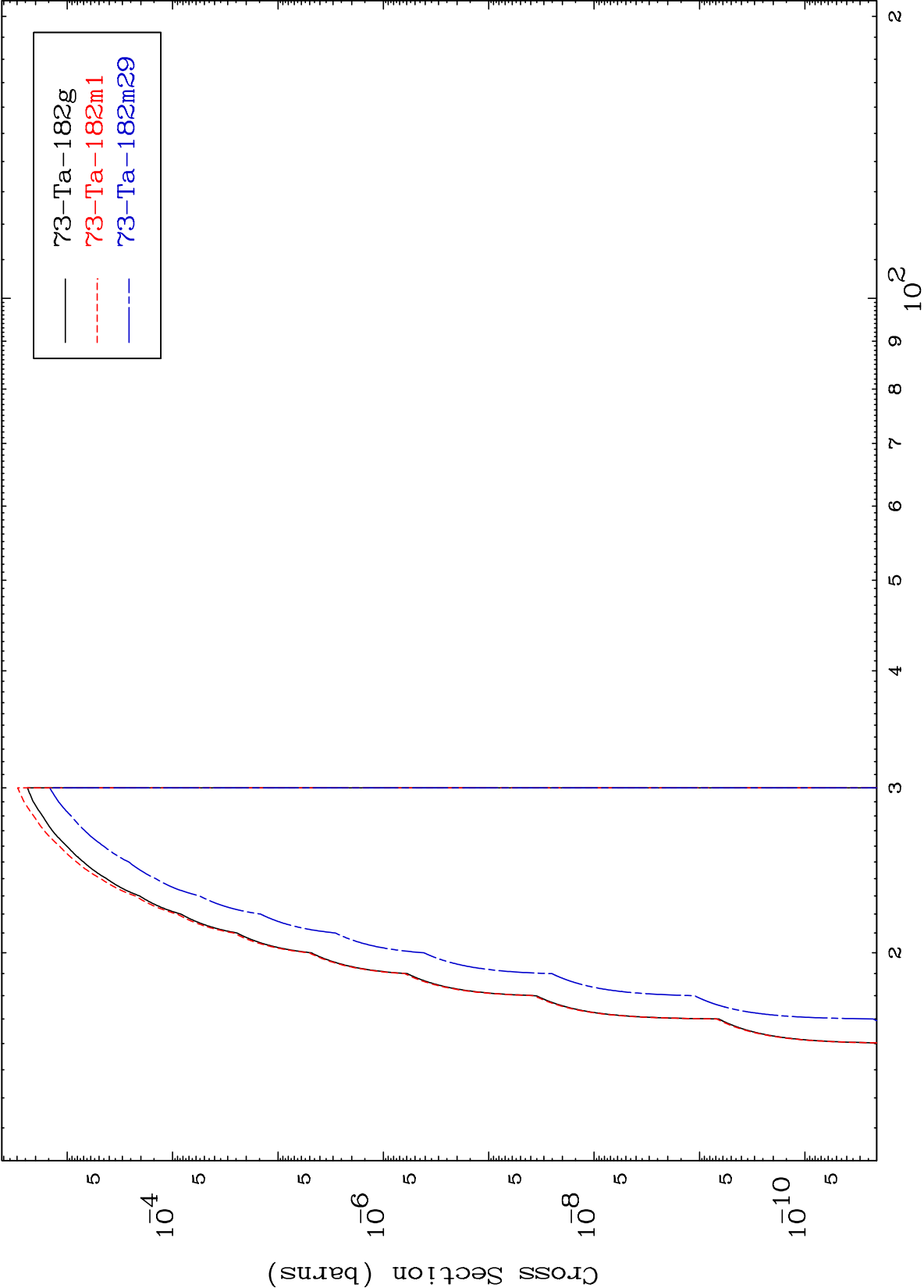
74-W -184

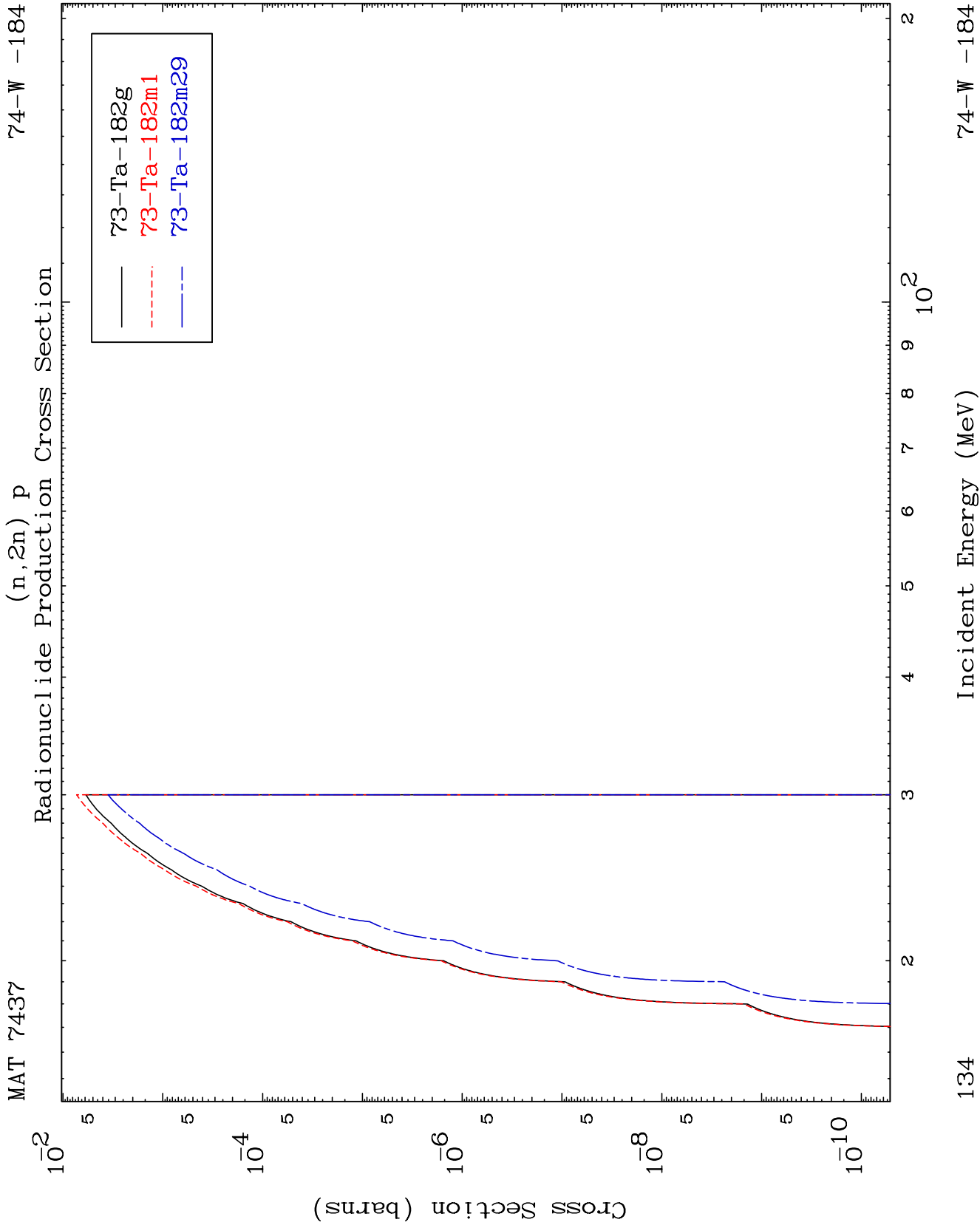


Radionuclide Production Cross Section



(n,n') d
Radionuclide Production Cross Section

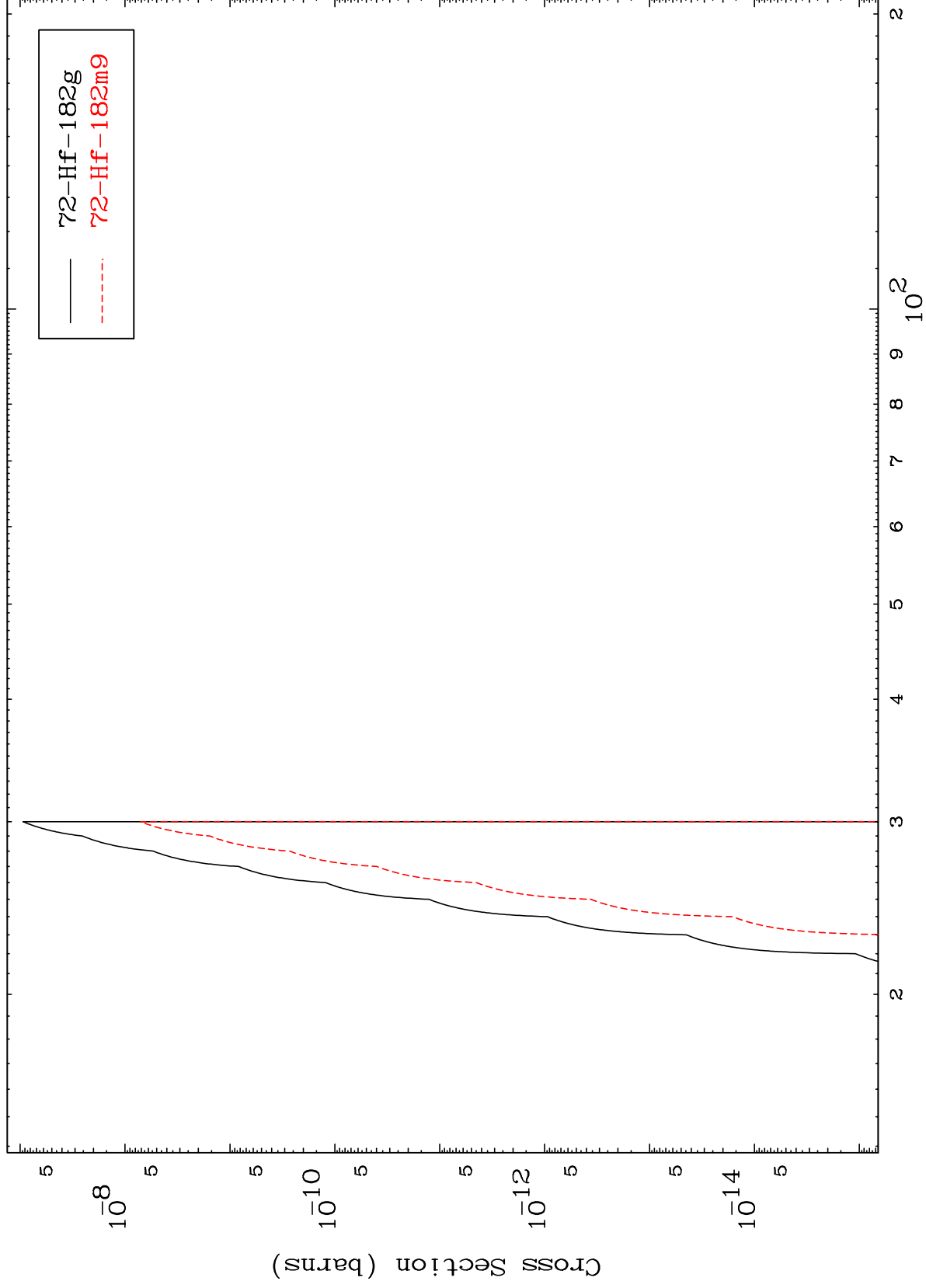




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74-W -184

(n,2n) p
Radionuclide Production Cross Section



74-W -184

Incident Energy (MeV)

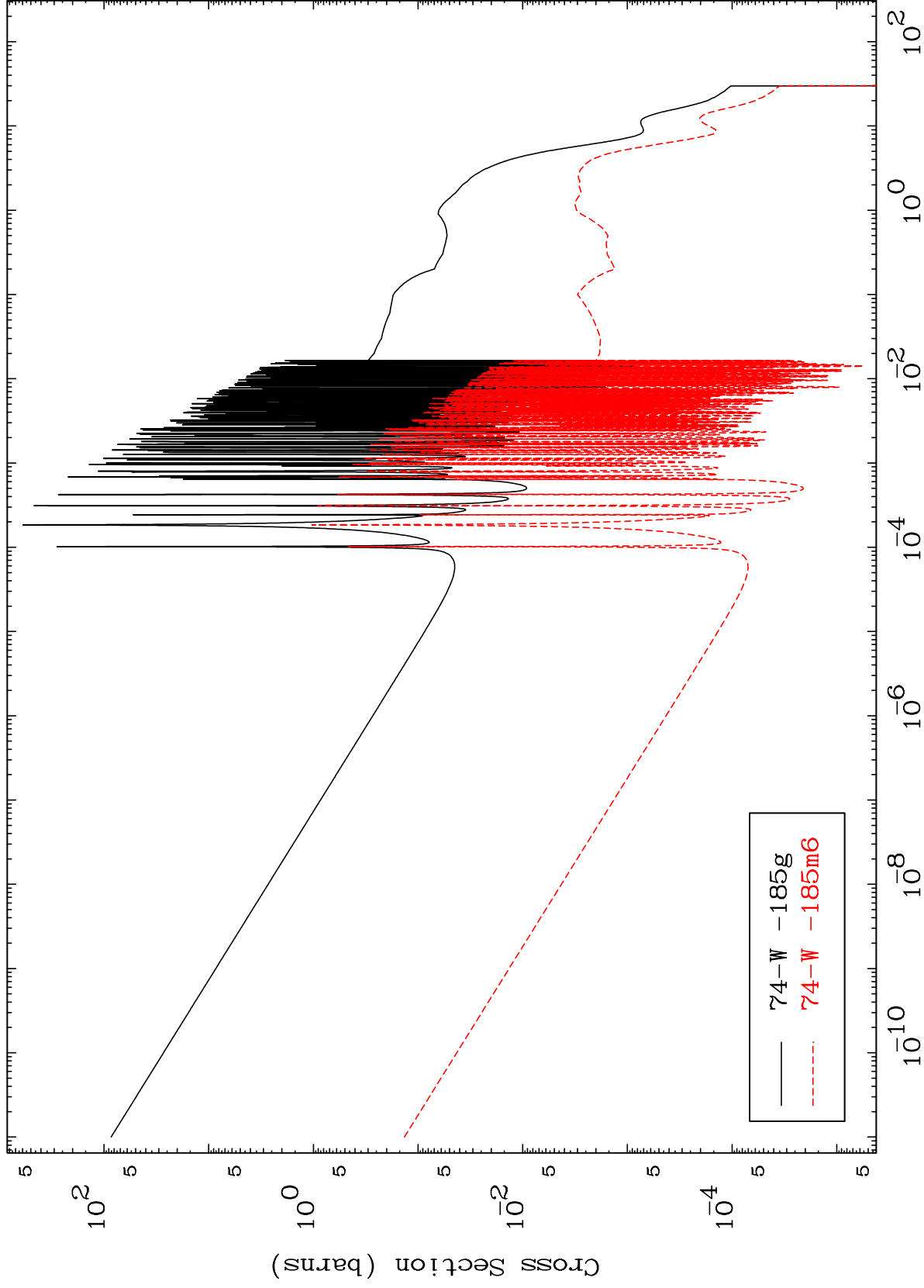
135

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74-W -184

Radionuclide Production Cross Section

(n, γ)



74-W -184

Incident Energy (MeV)

136

(n,t)
Radionuclide Production Cross Section

