

Program EVALPLOT  
(Version 2021-1)

by

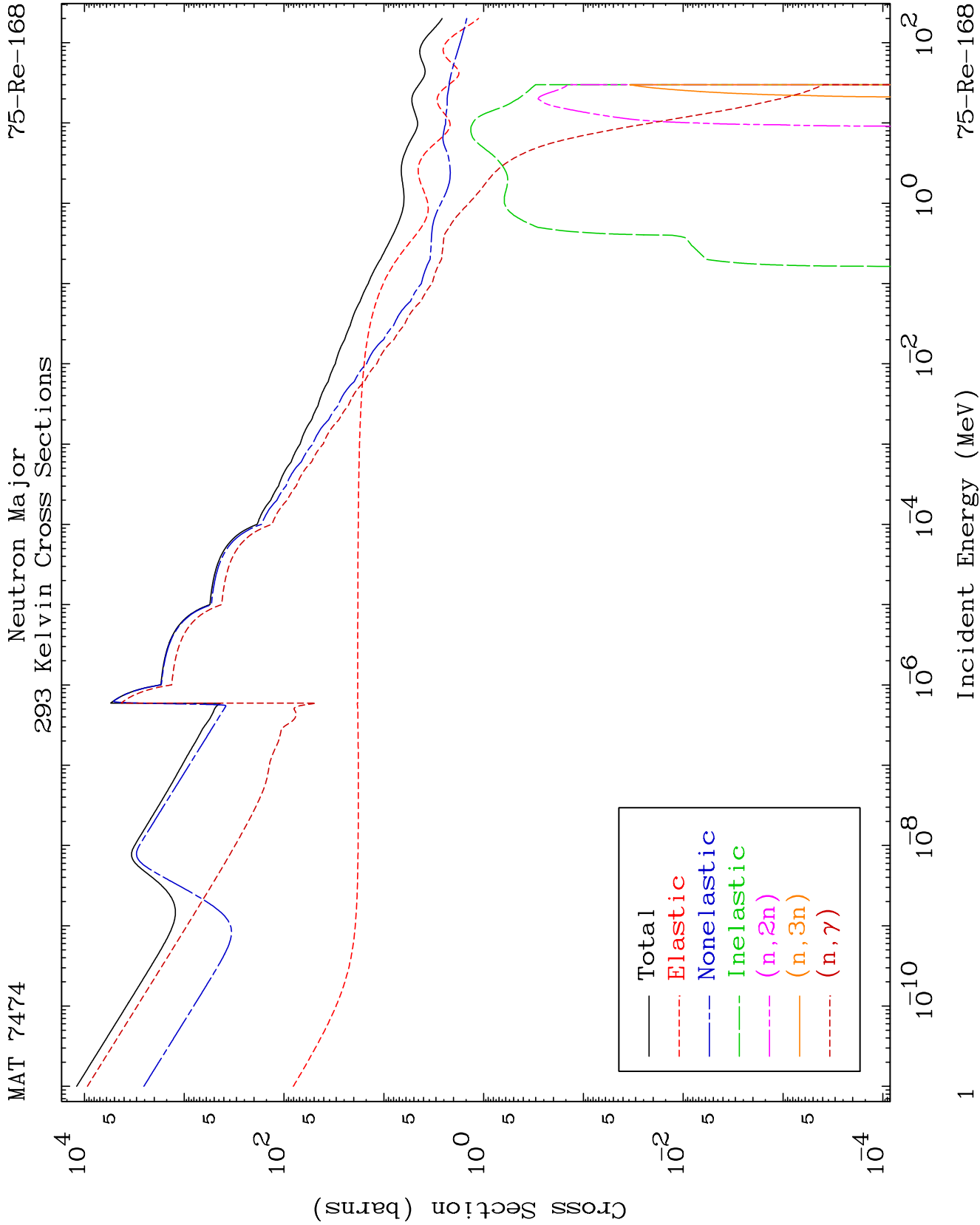
Dermott E. Cullen  
(Present Contact Information)

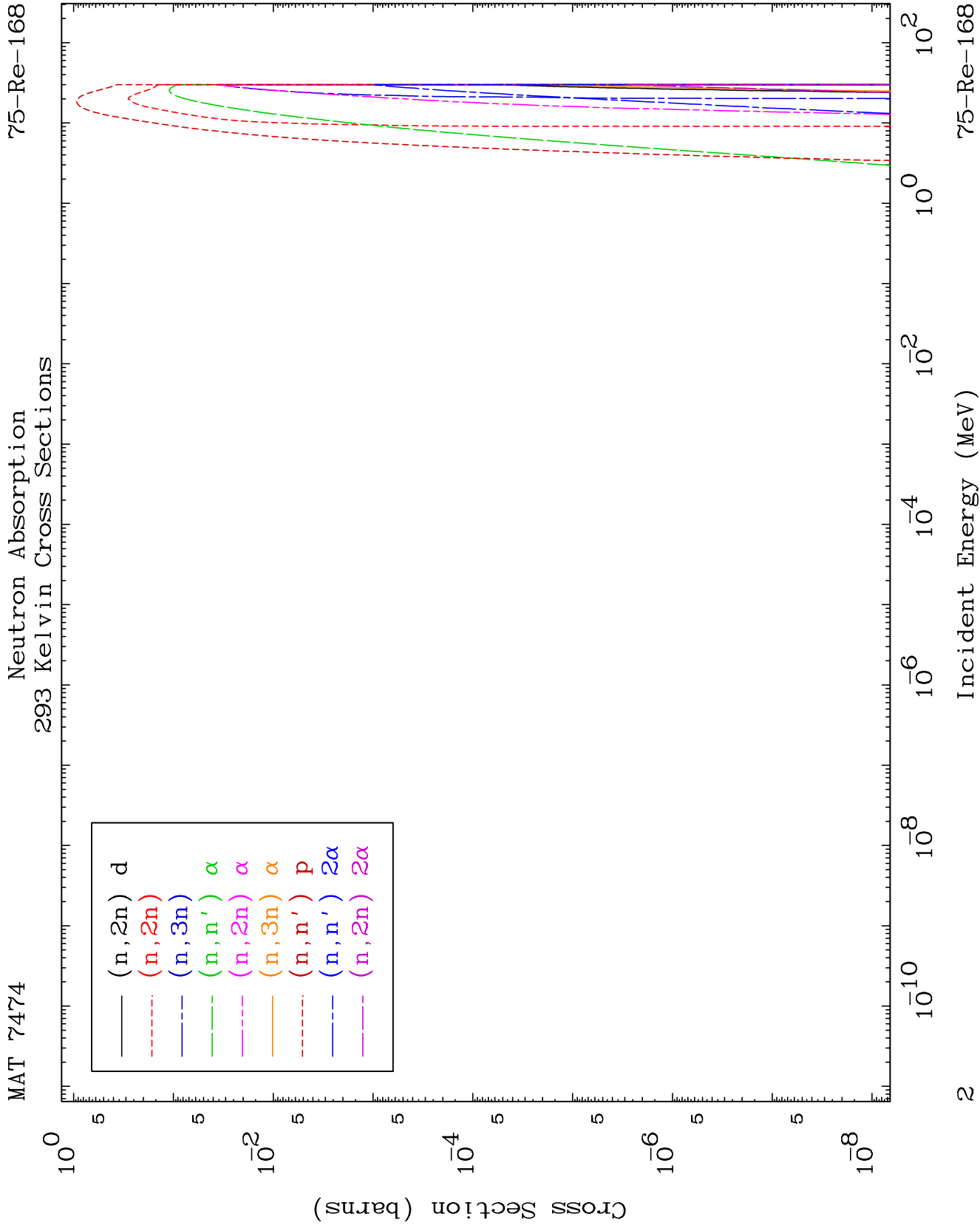
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

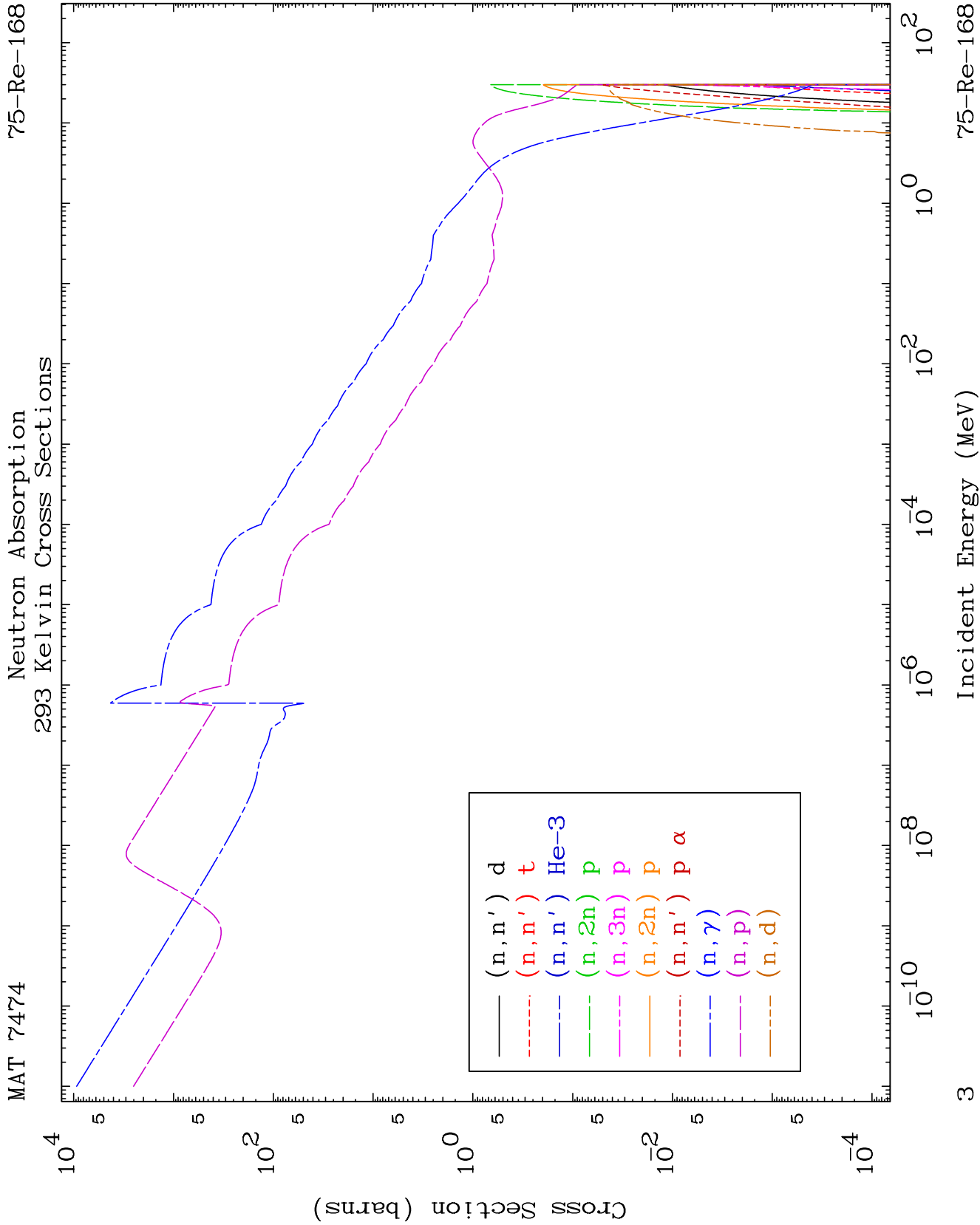
Tele: 925-443-1911

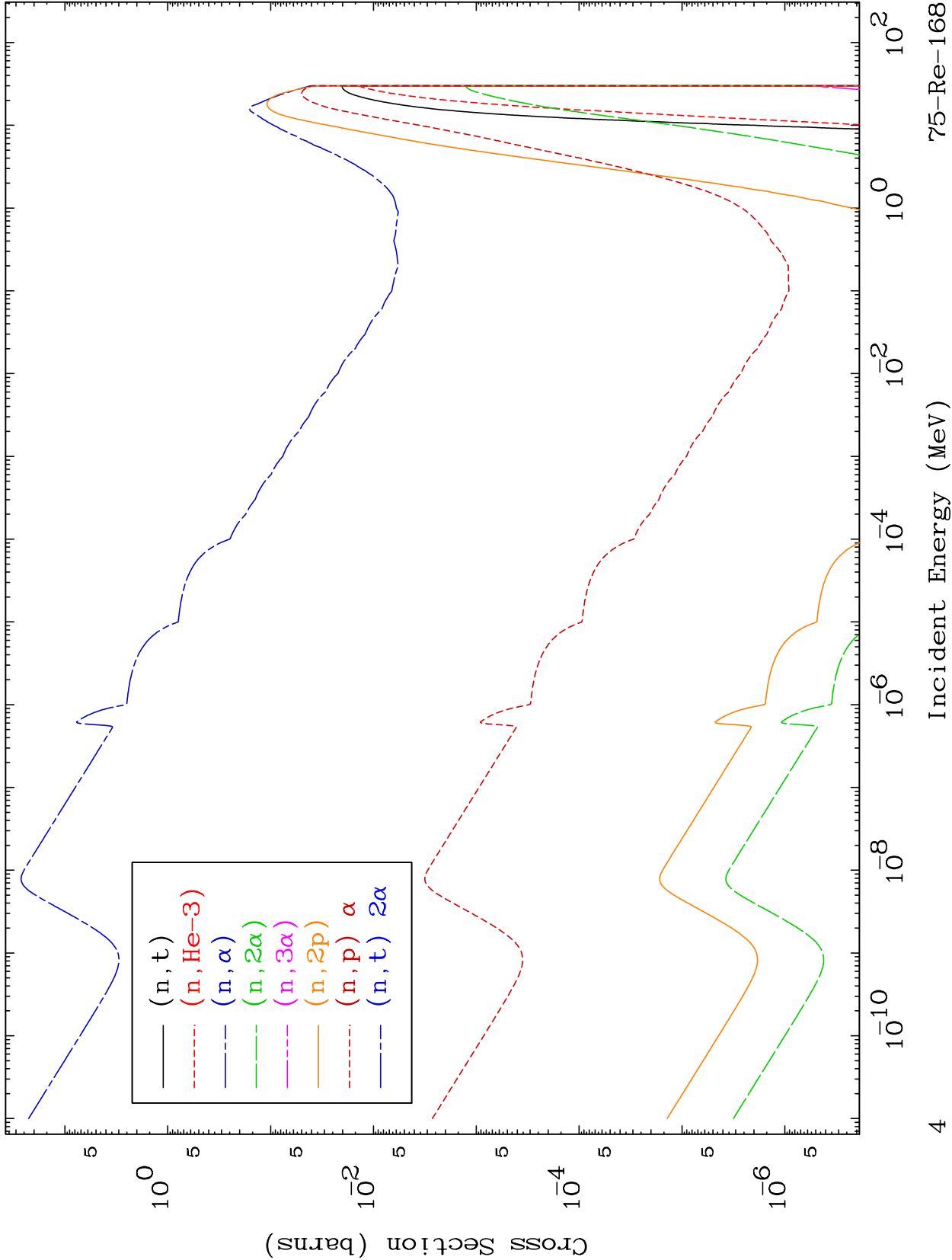
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

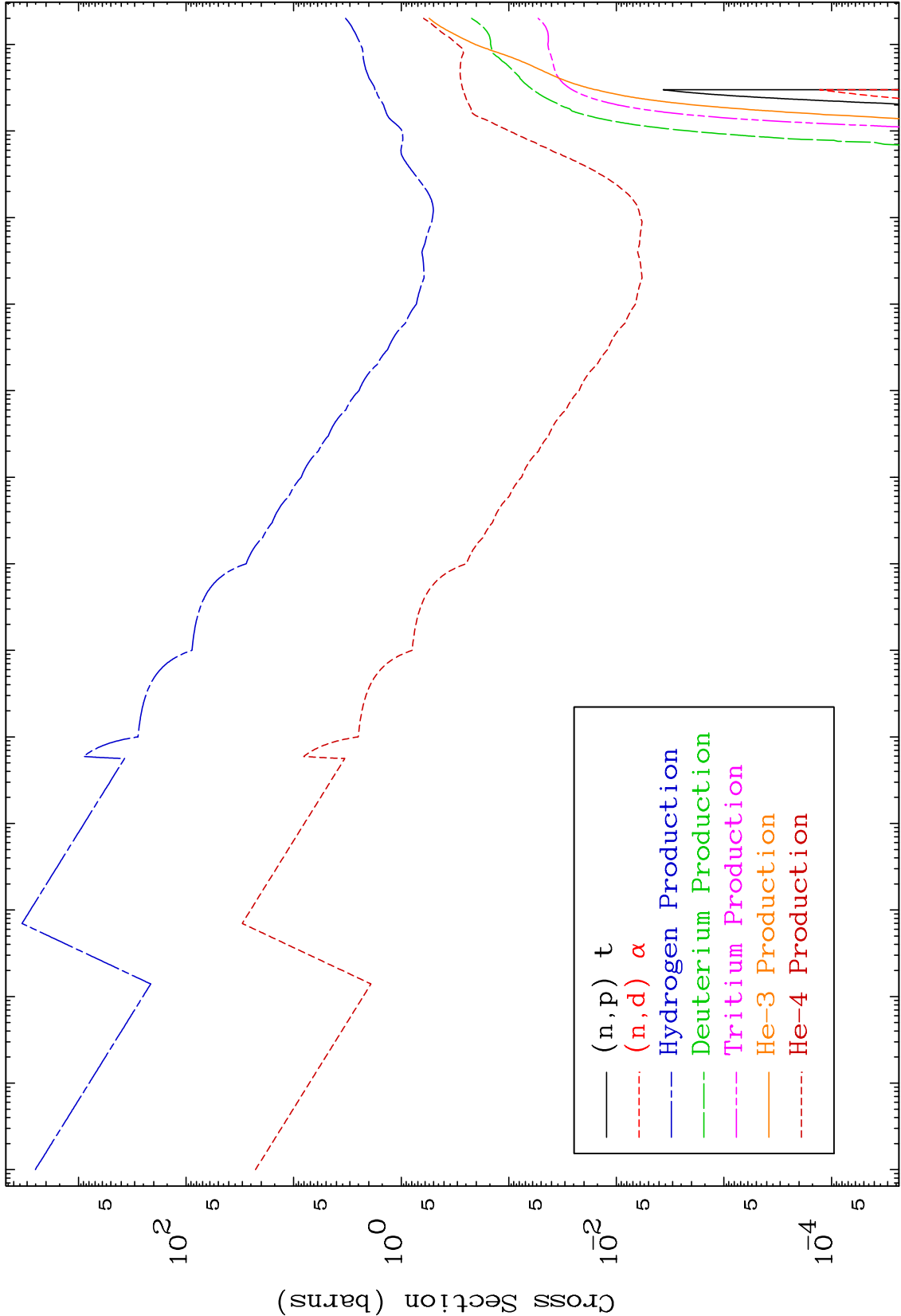
Press Mouse Button to Start

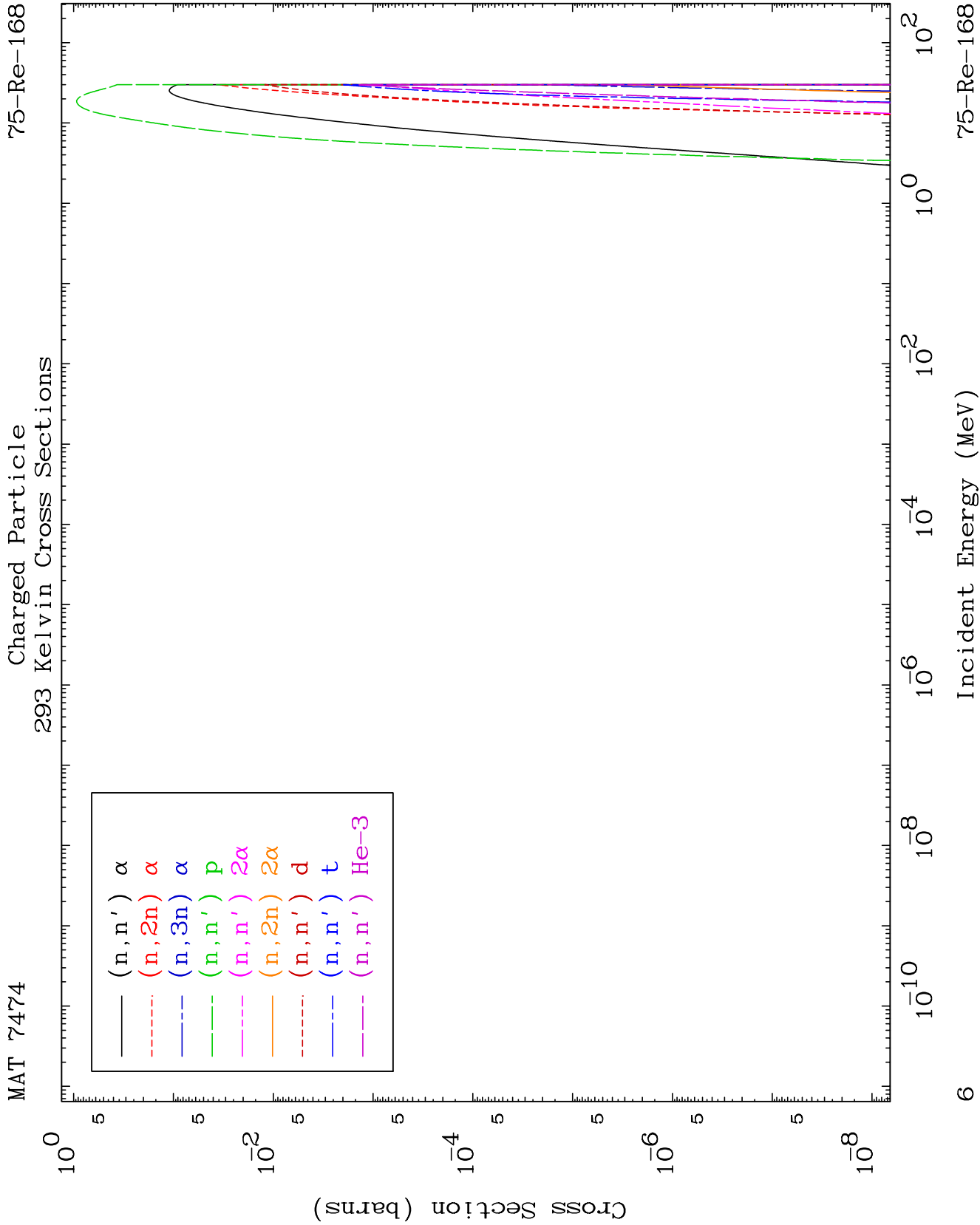


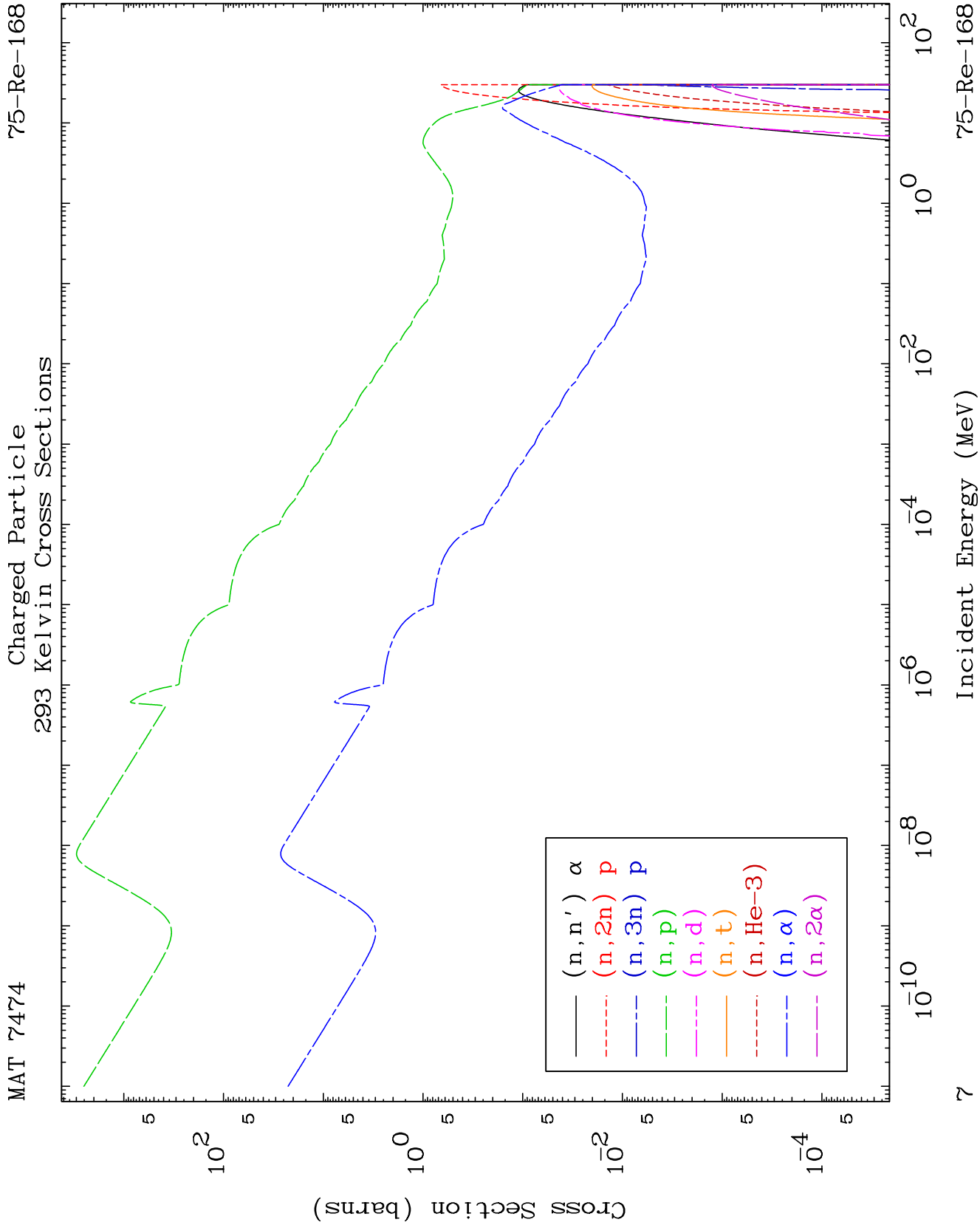


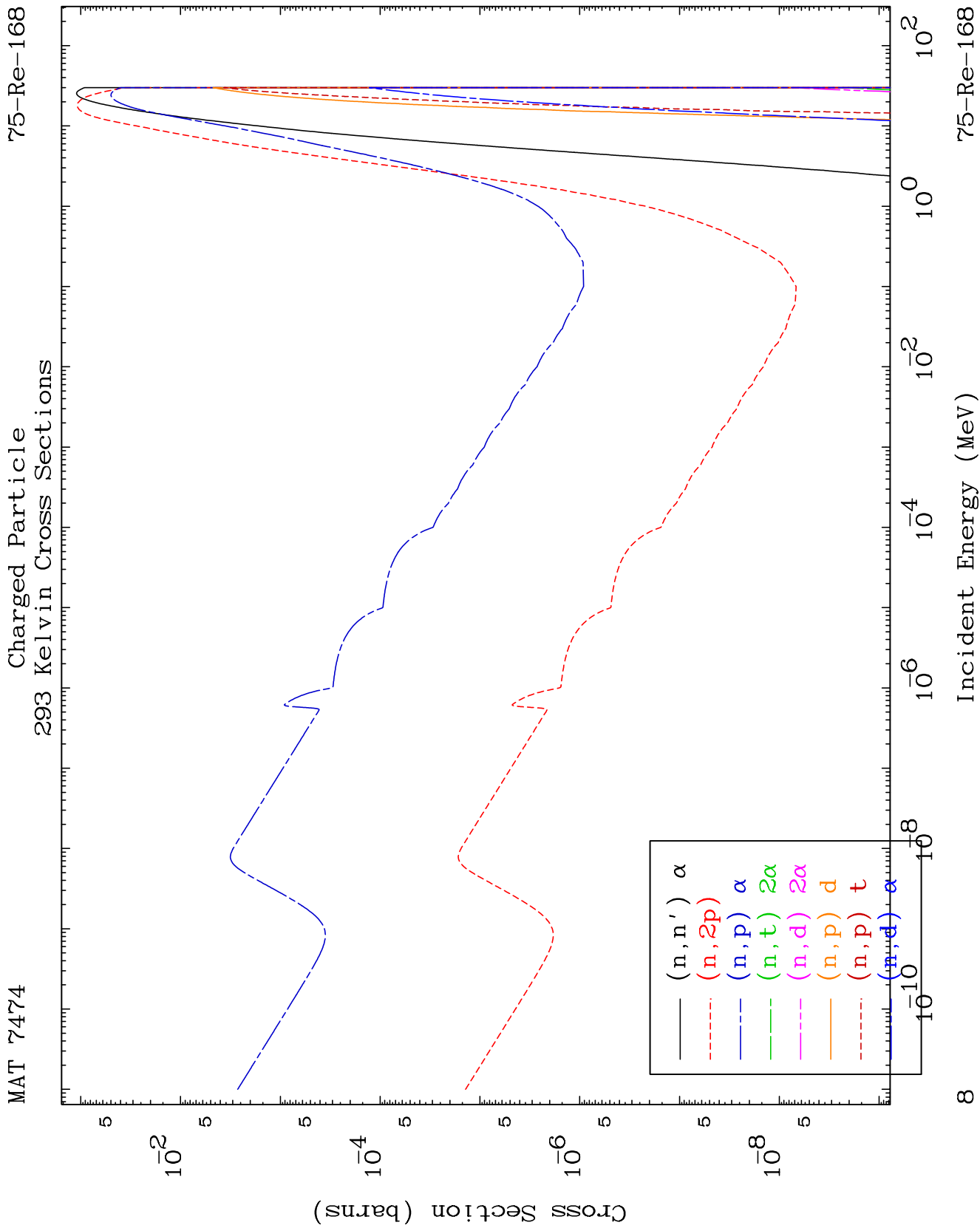


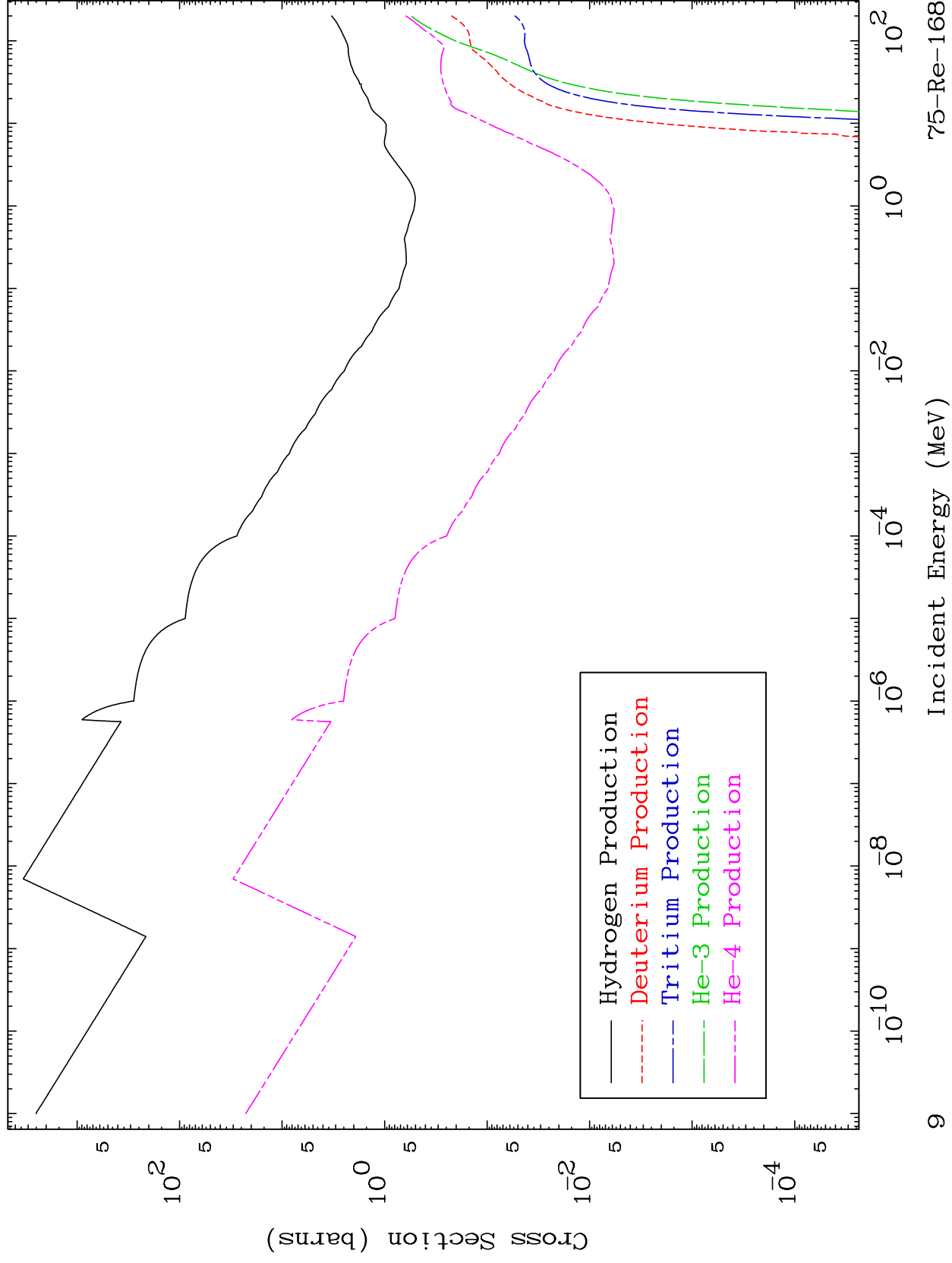


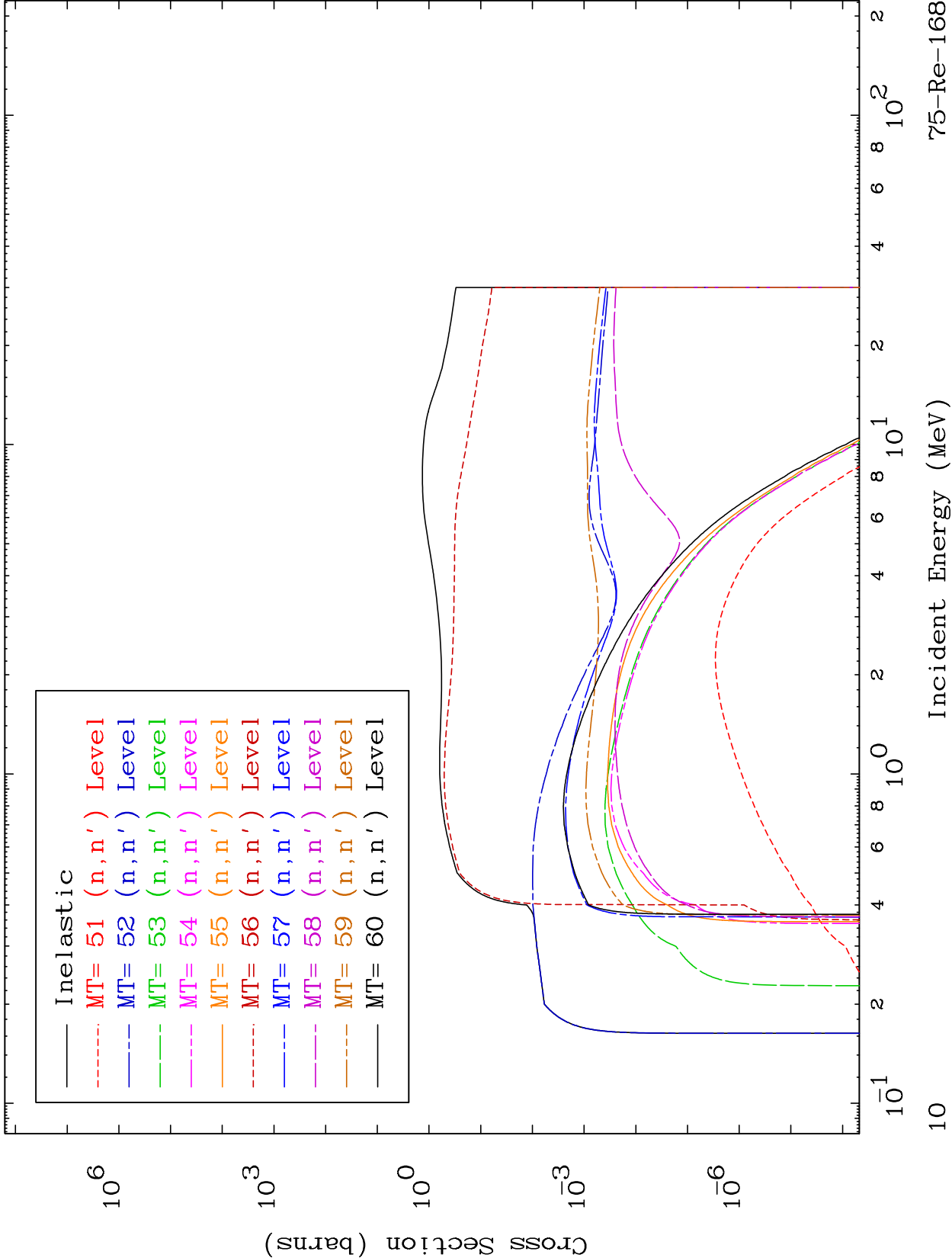


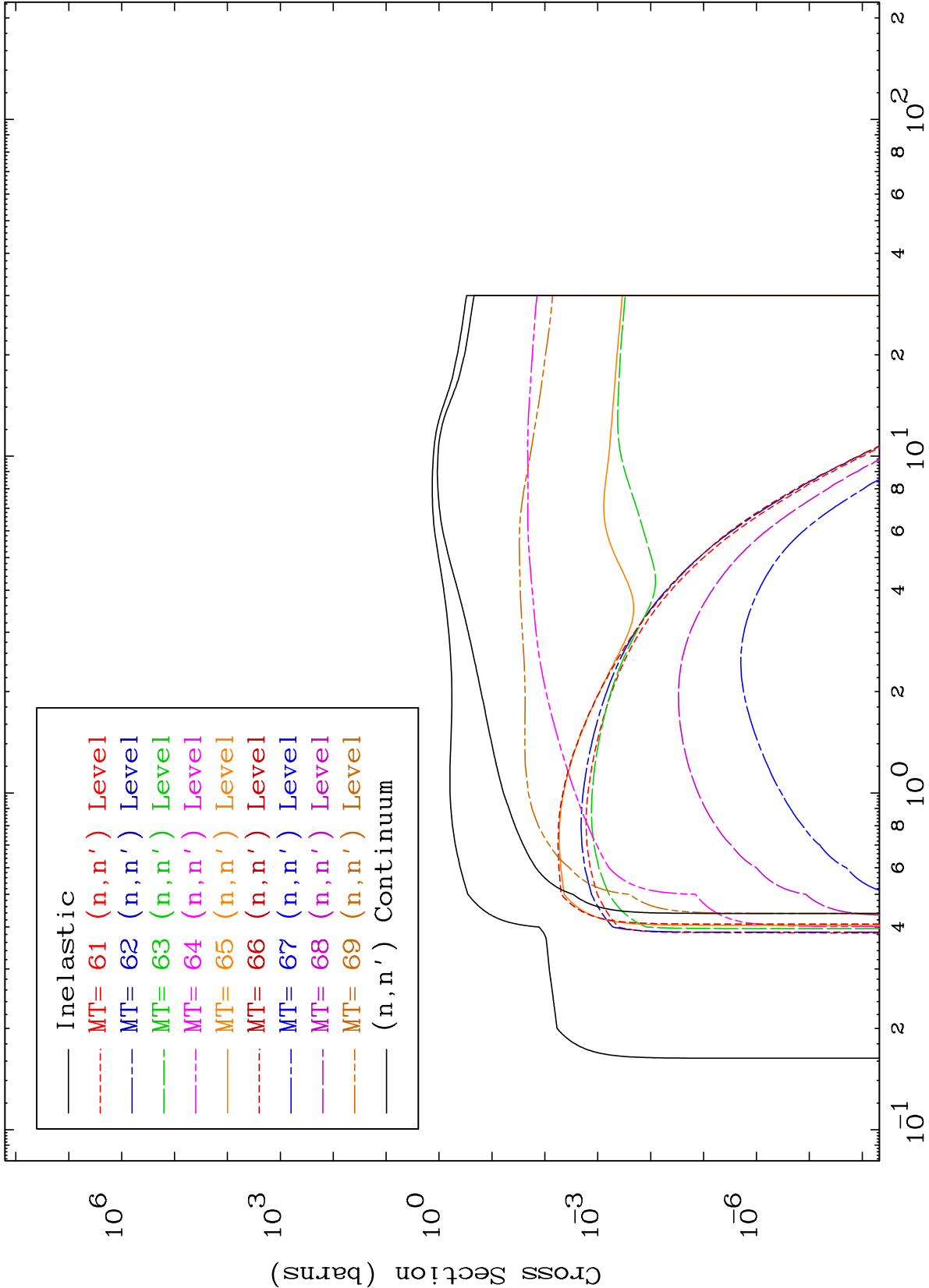










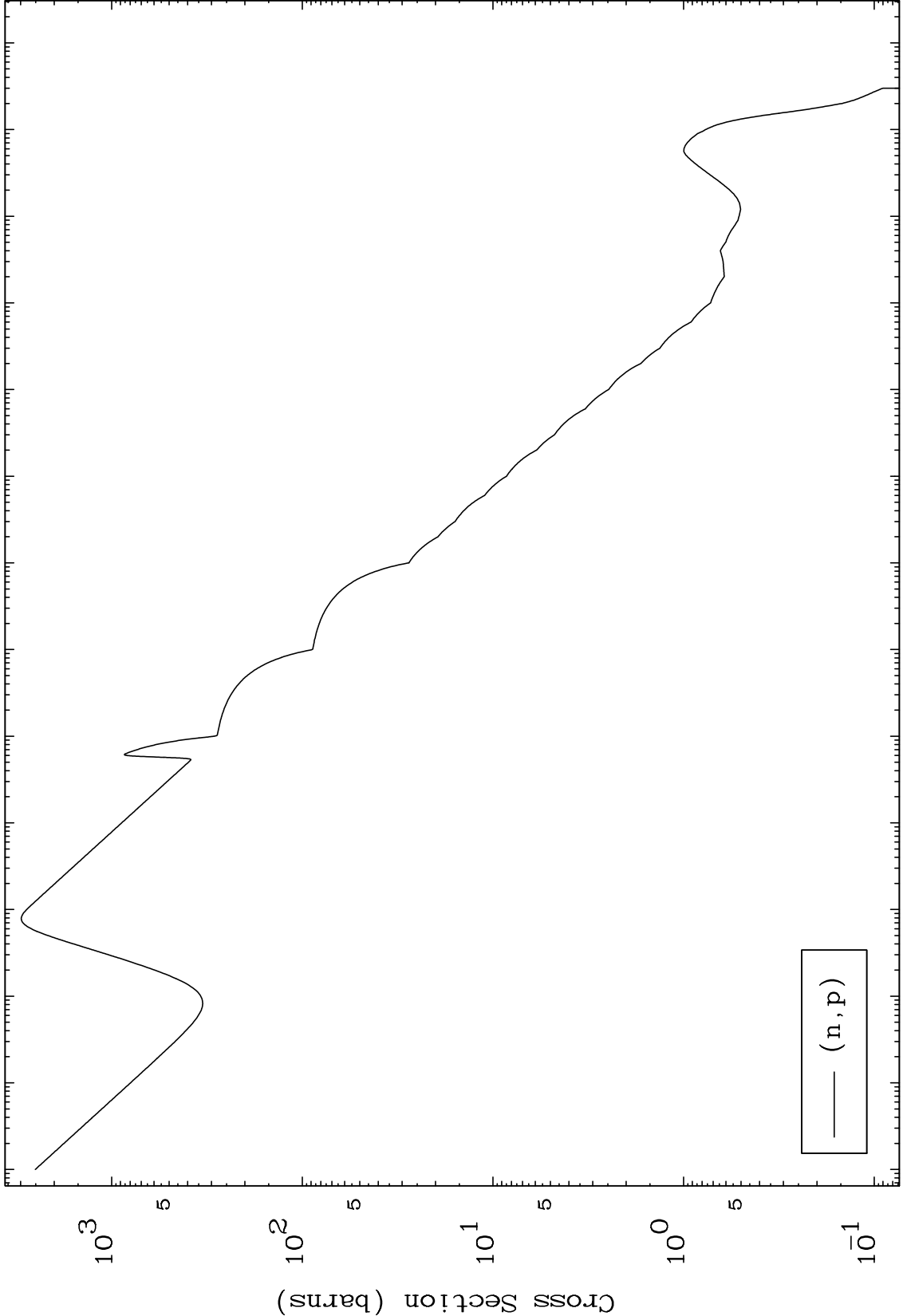


MAT 7474

(n,p) Levels

75-Re-168

293 Kelvin Cross Sections



— (n,p)

Incident Energy (MeV)

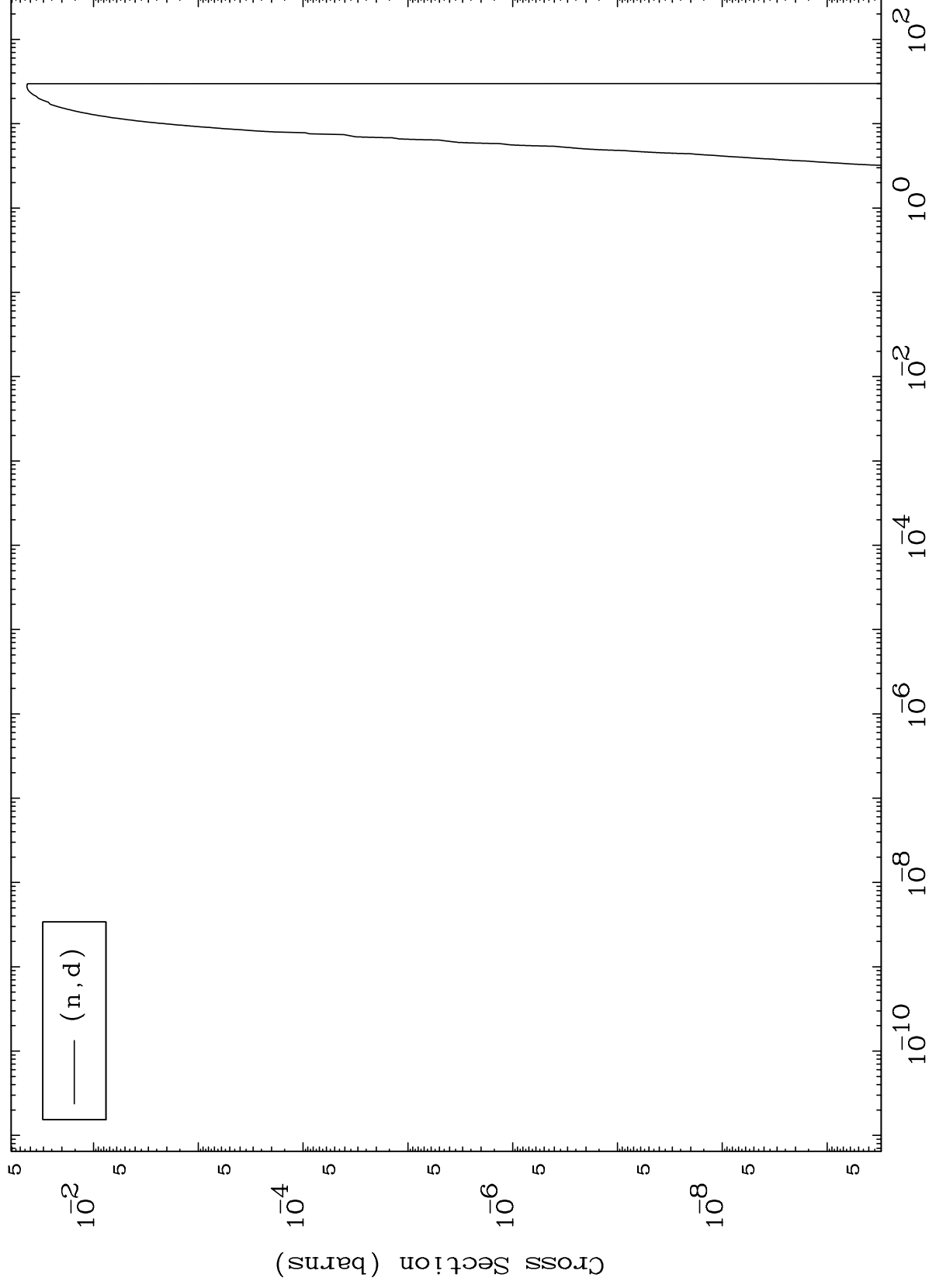
75-Re-168

12

MAT 7474

(n,d) Levels  
293 Kelvin Cross Sections

75-Re-168



13

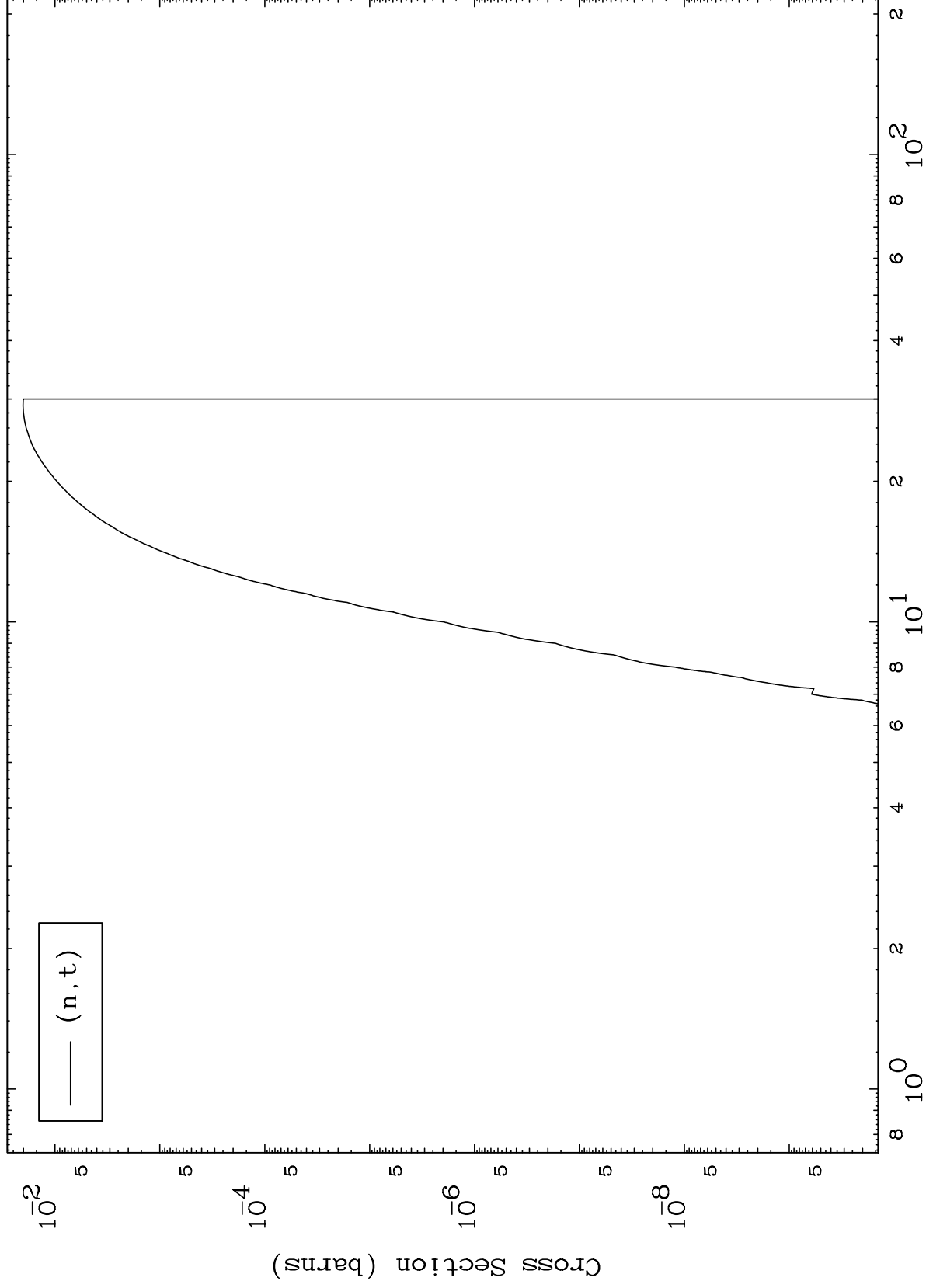
Incident Energy (MeV)

75-Re-168

MAT 7474

75-Re-168

(n,t) Levels  
293 Kelvin Cross Sections



75-Re-168

Incident Energy (MeV)

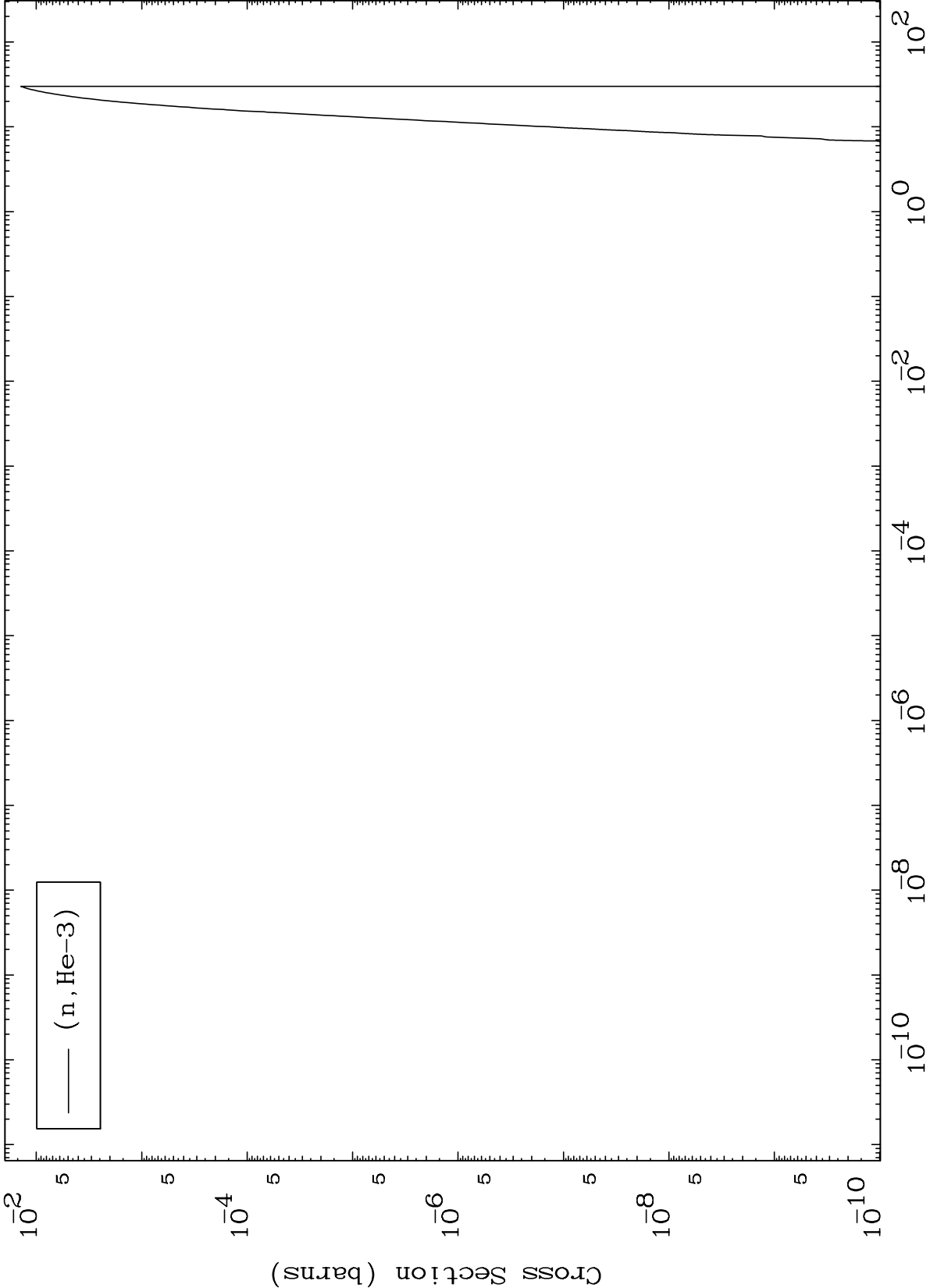
14

MAT 7474

(n,He3) Levels

75-Re-168

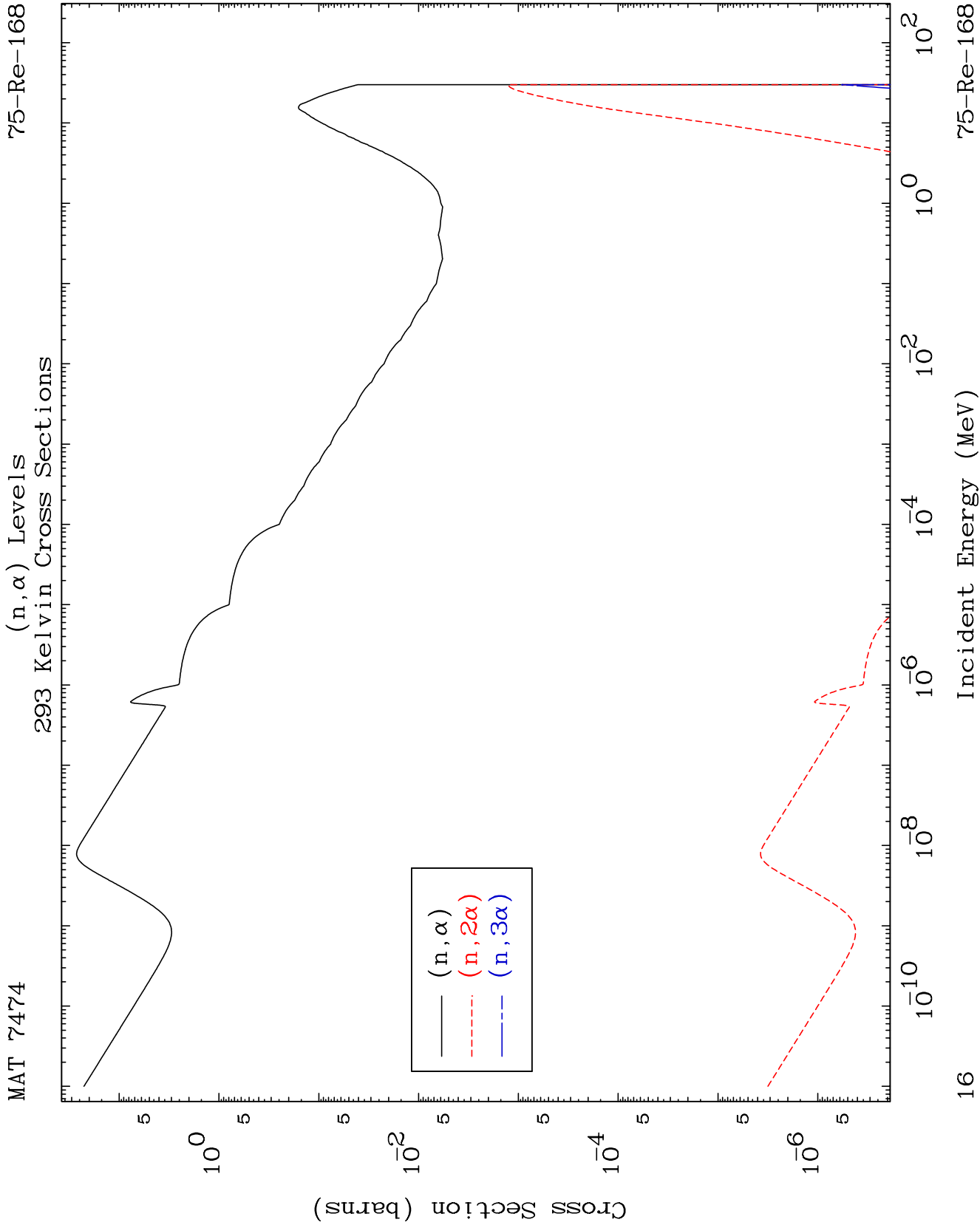
293 Kelvin Cross Sections



15

Incident Energy (MeV)

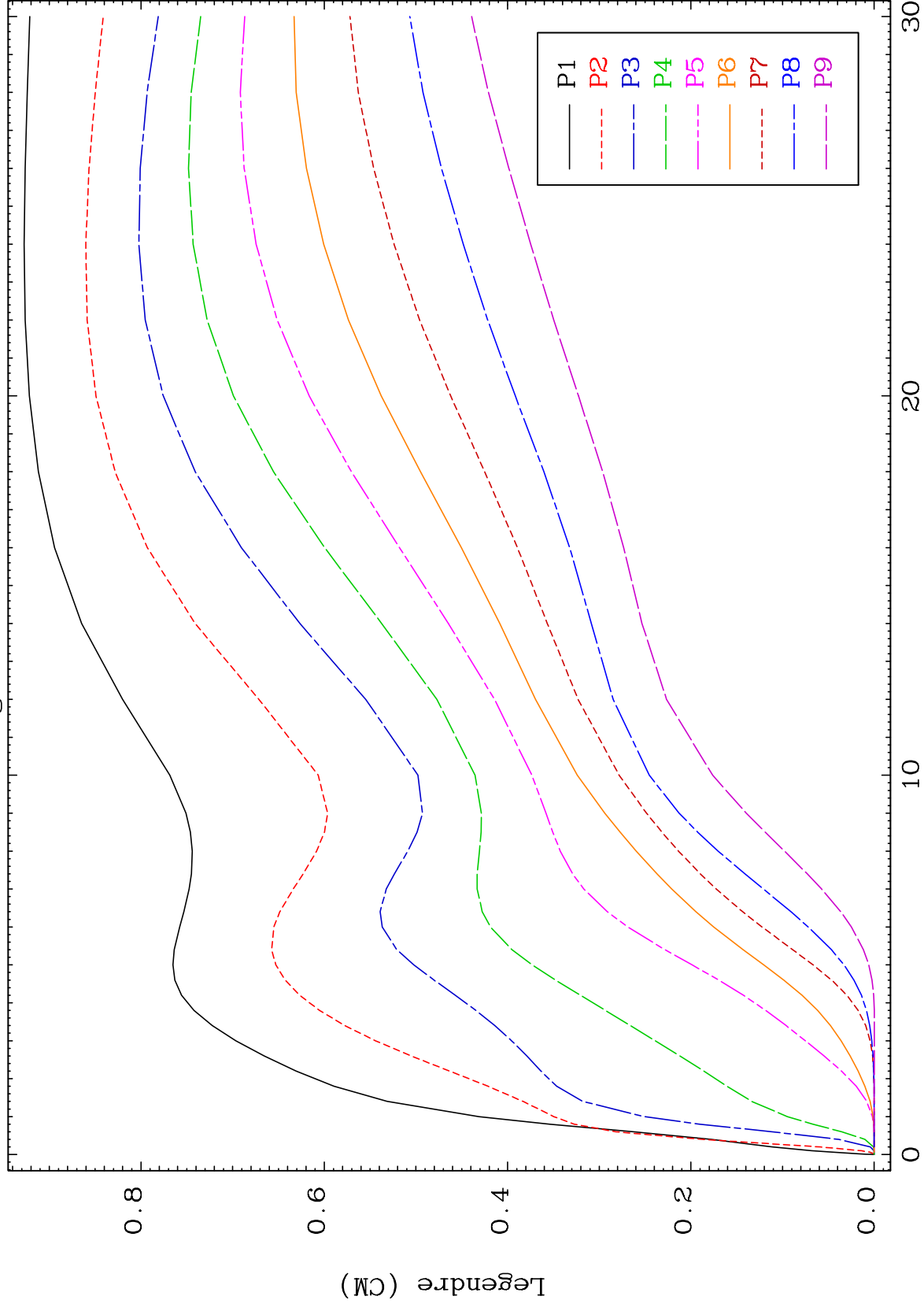
75-Re-168



MAT 4242

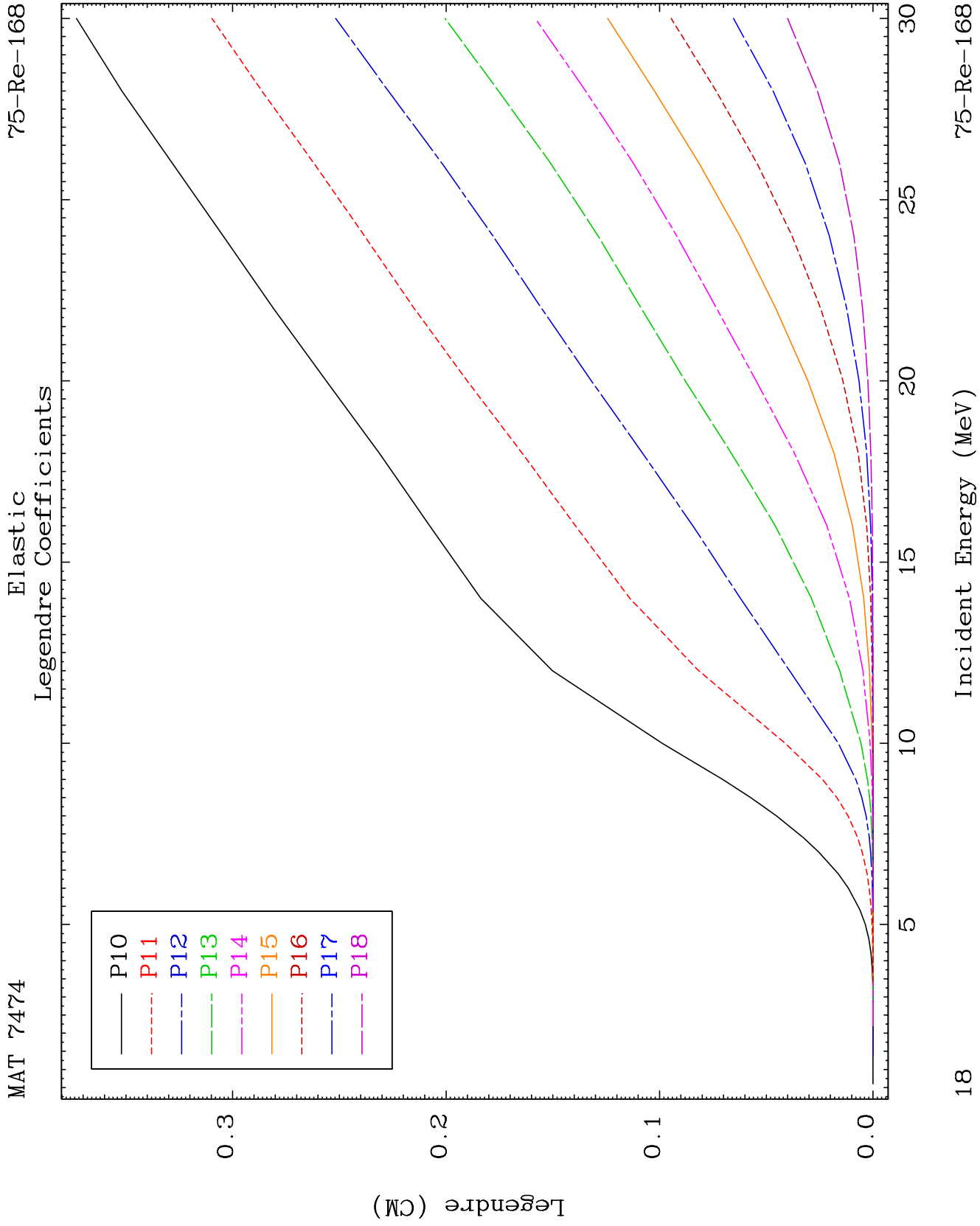
75-Re-168

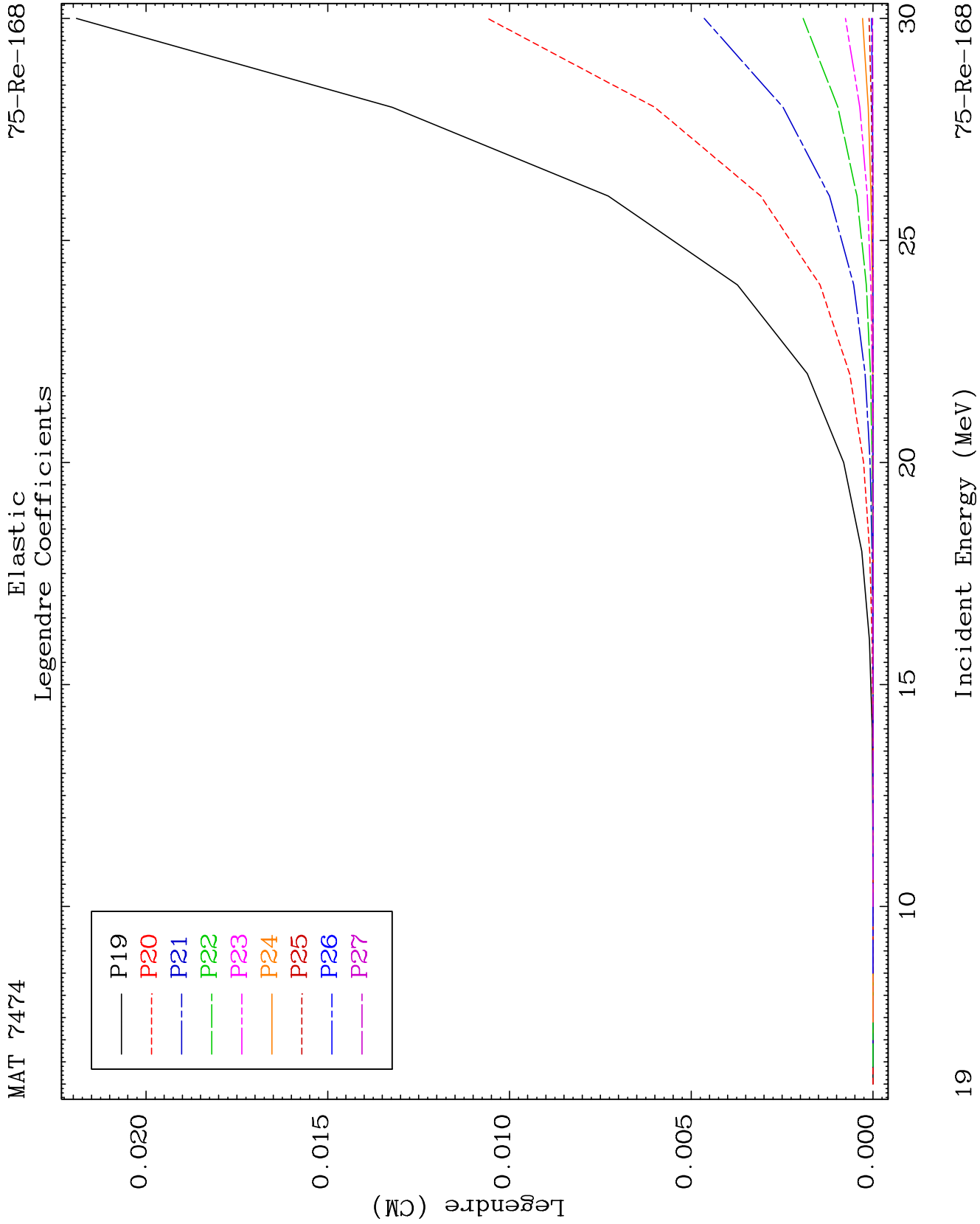
# Elastic Legendre Coefficients

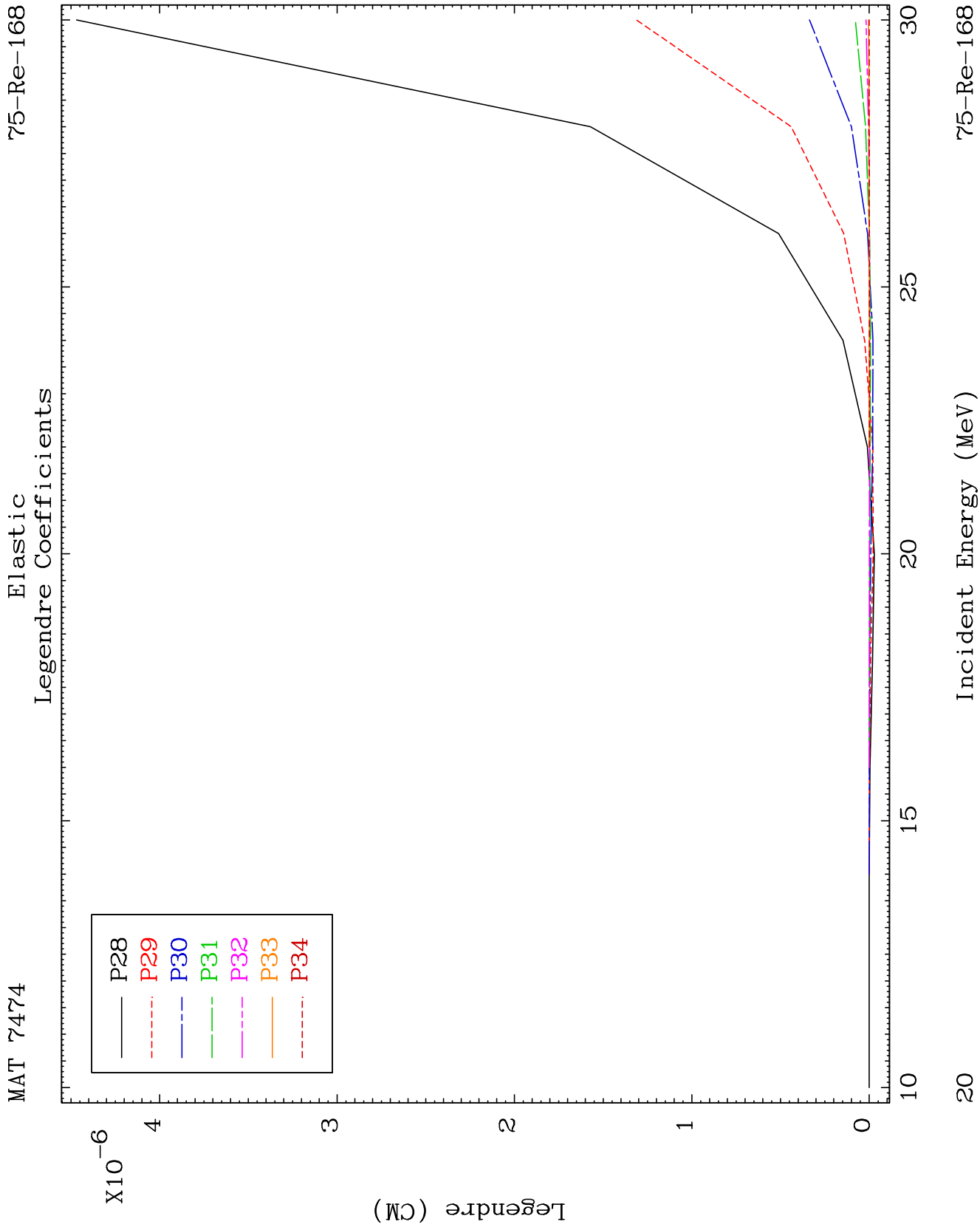


75-Re-168

Incident Energy (MeV)



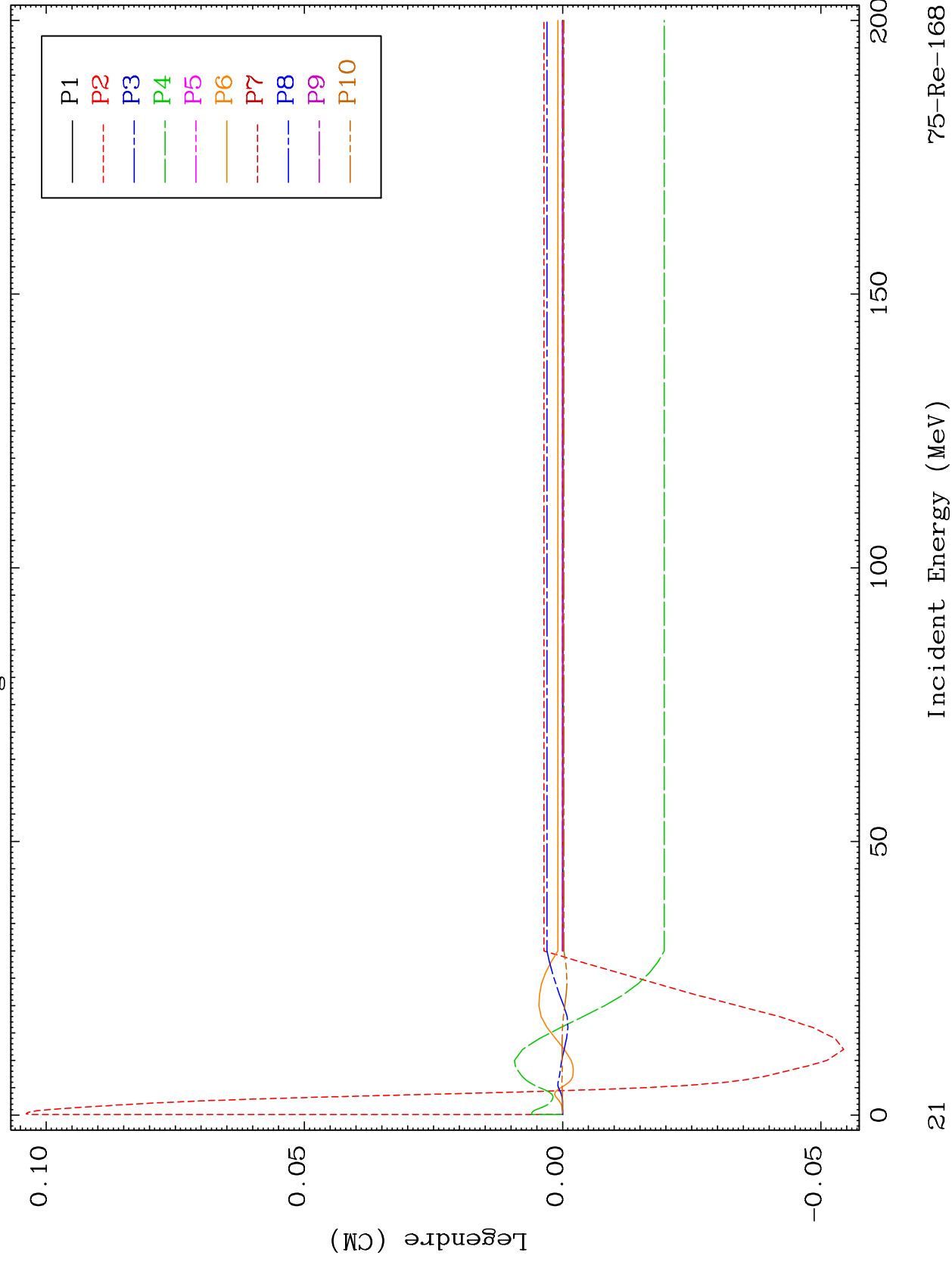


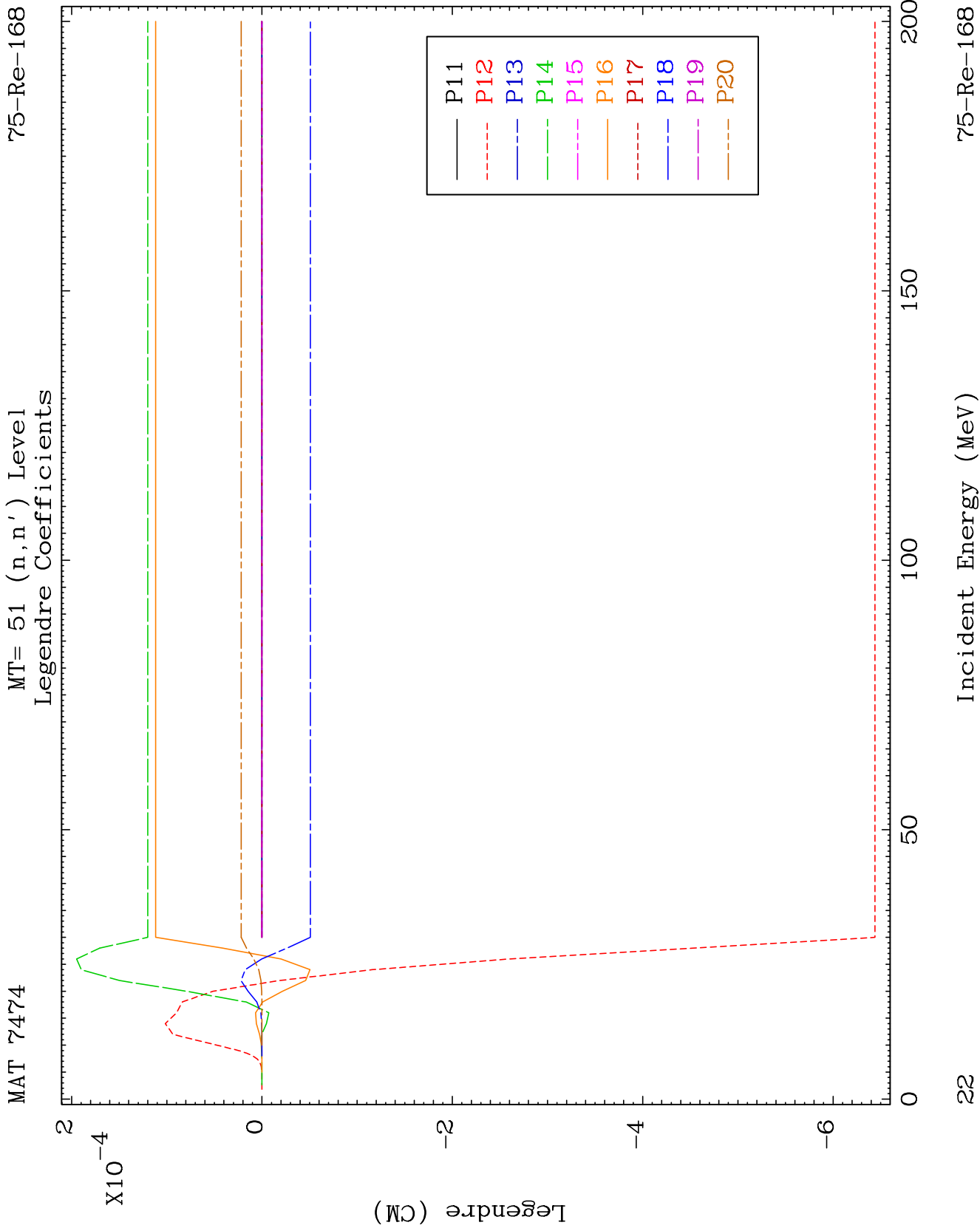


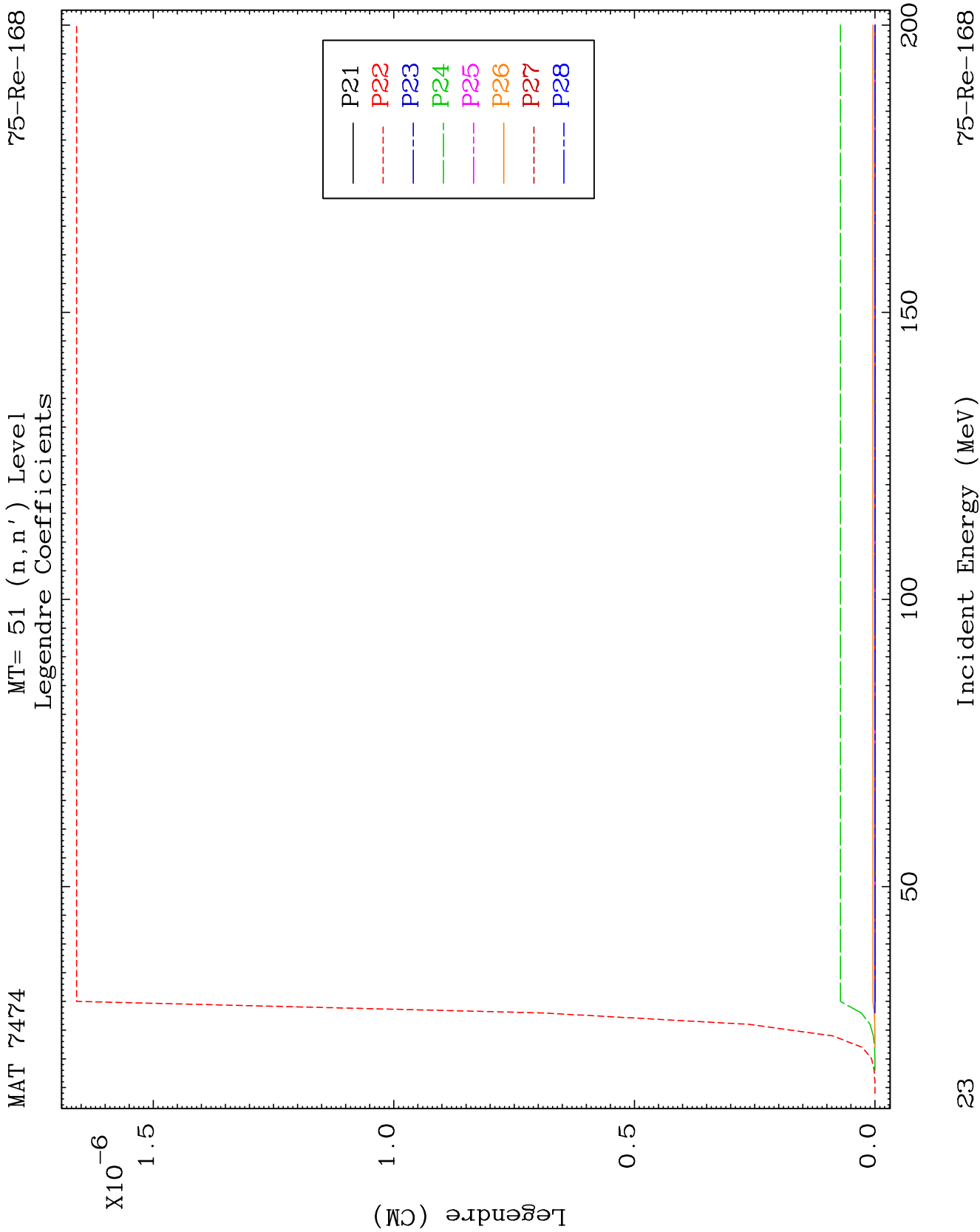
MAT 2424

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

75-Re-168



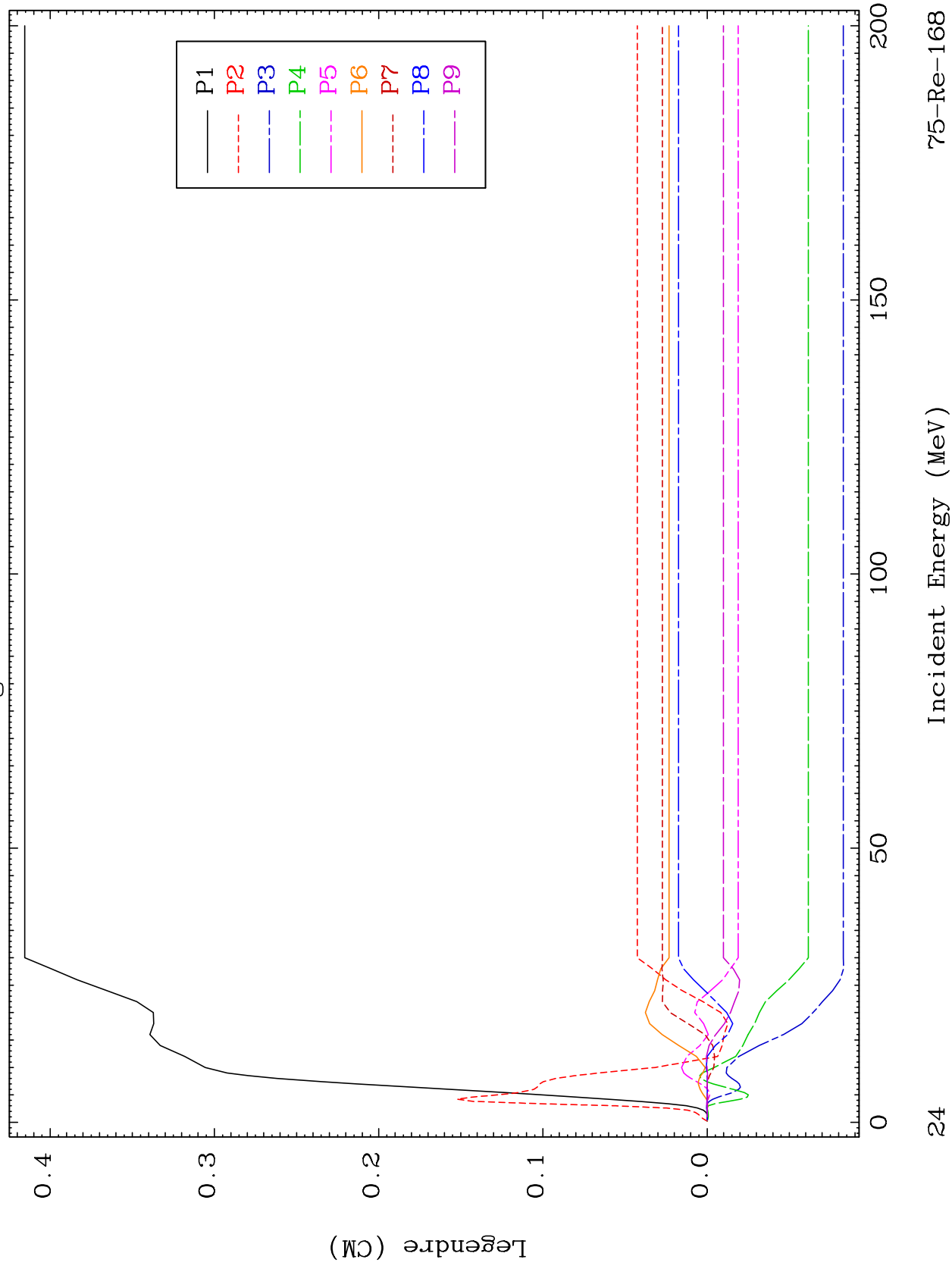


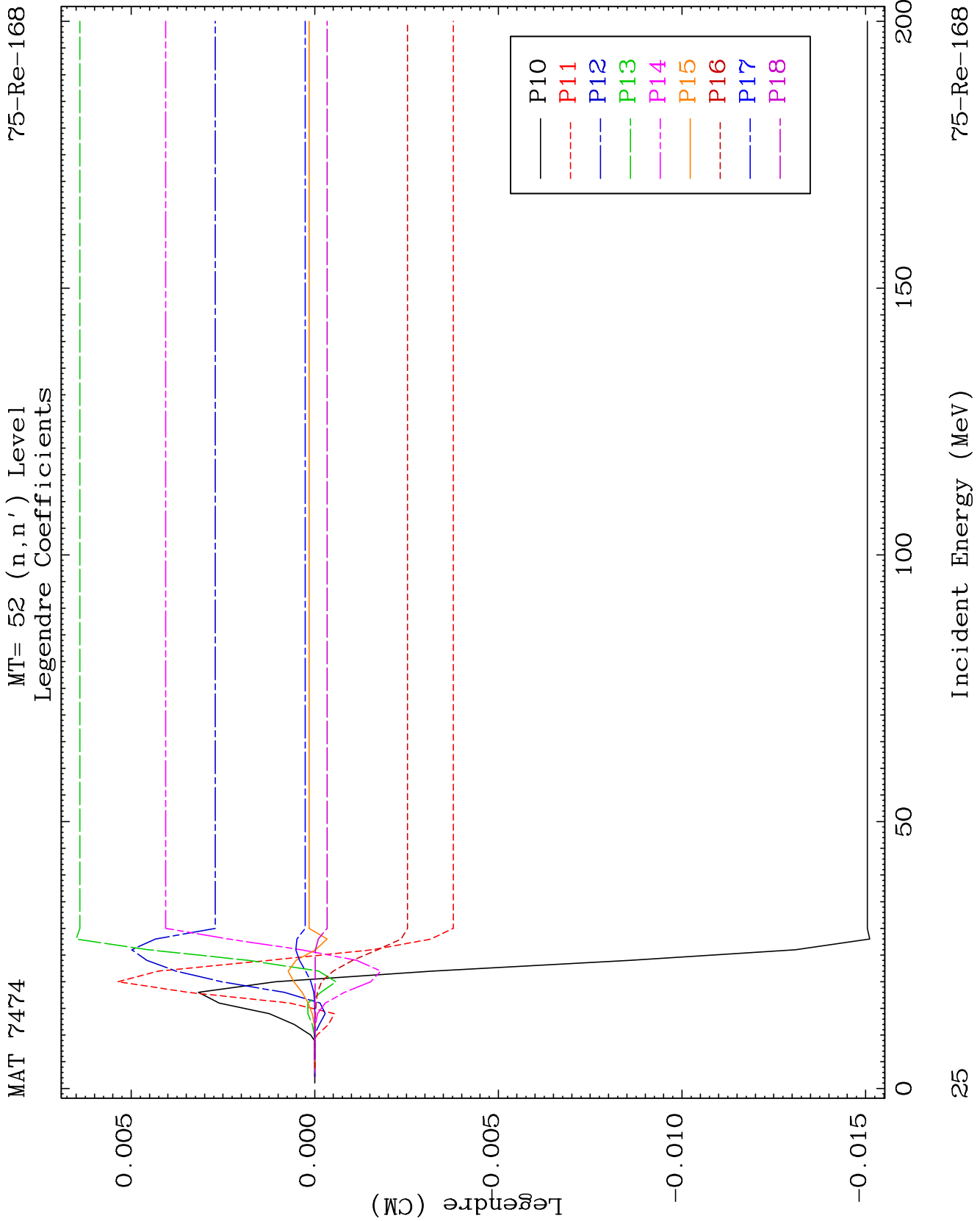


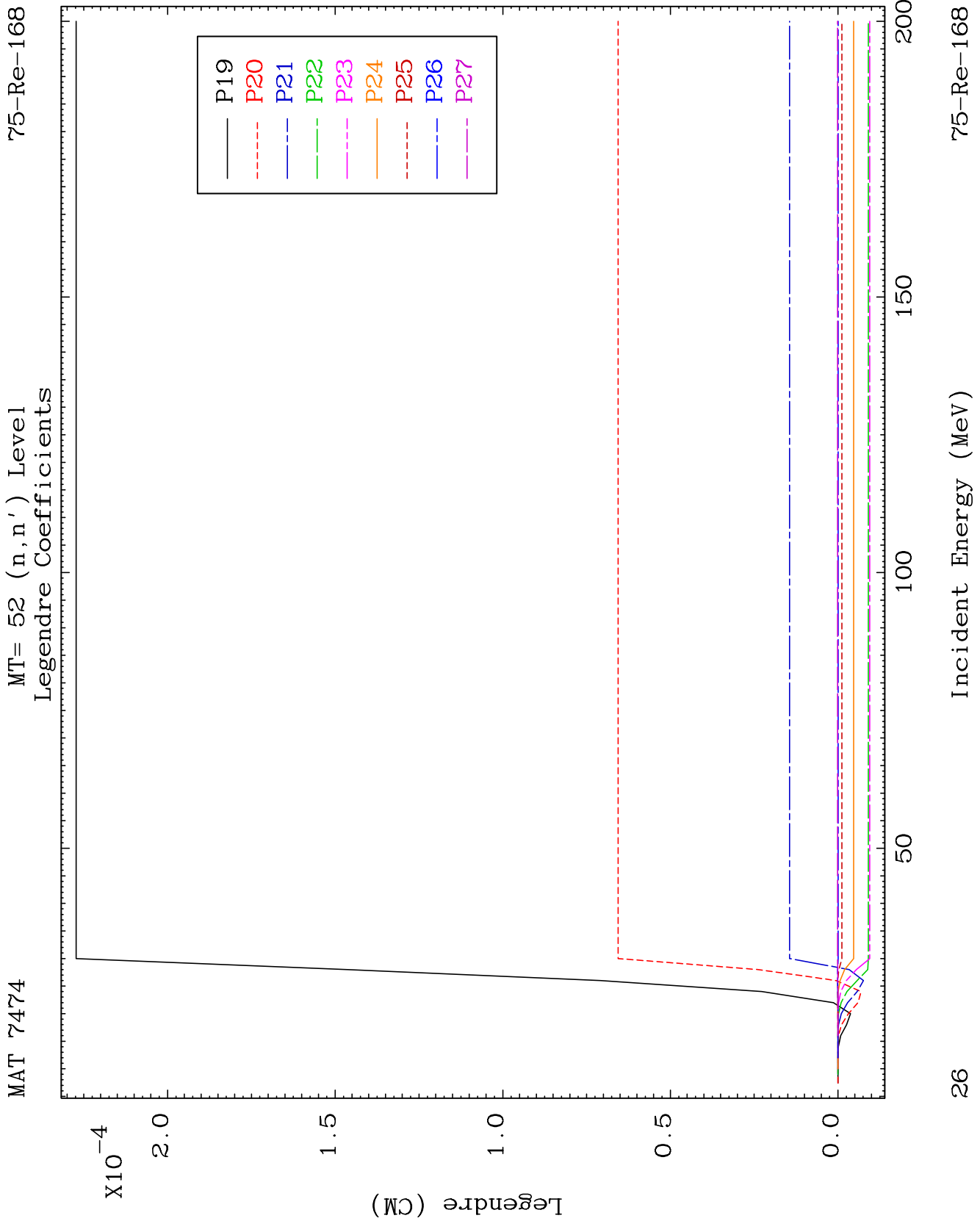
MAT 4242

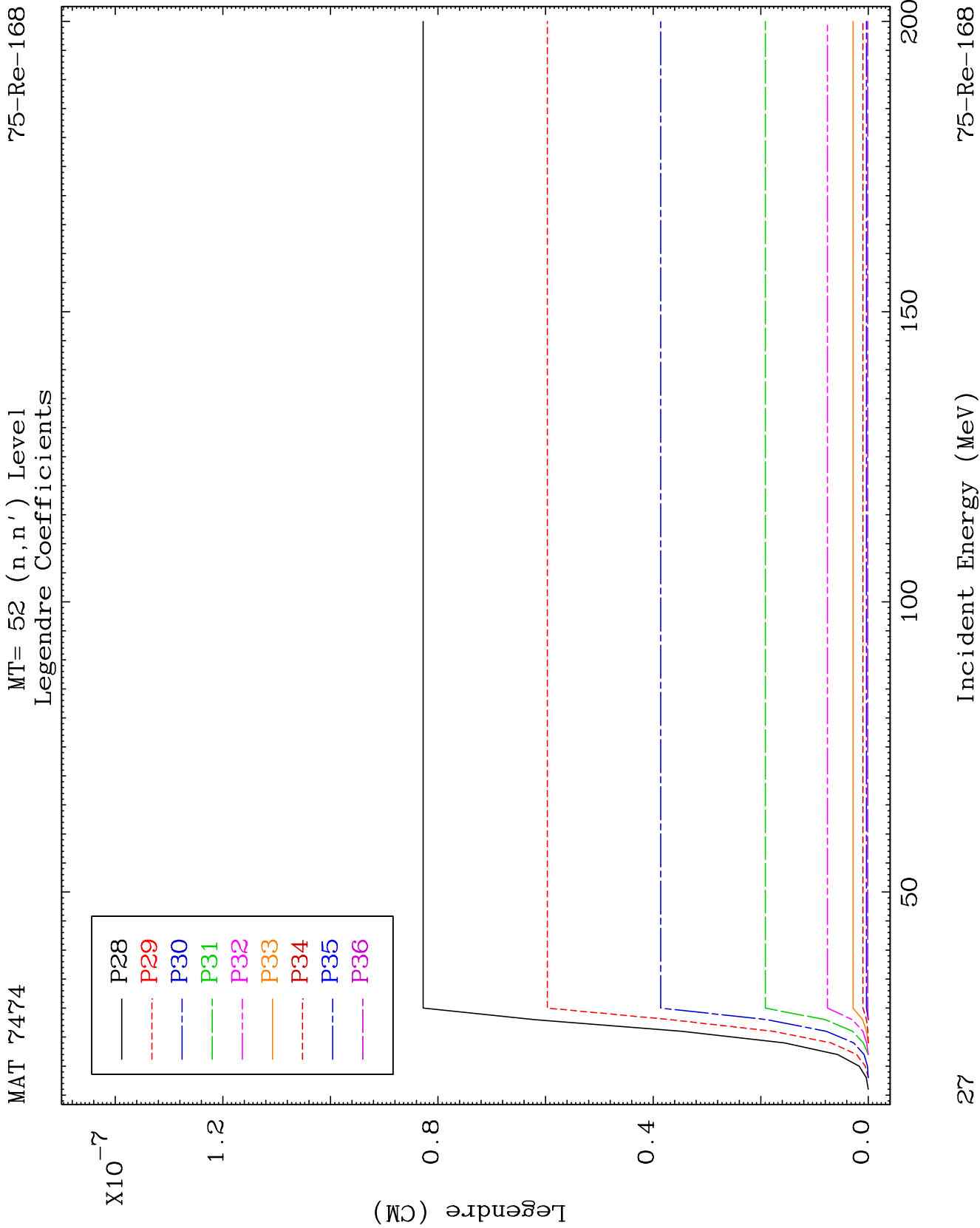
MT= 52 (n, n') Level  
Legendre Coefficients

75-Re-168





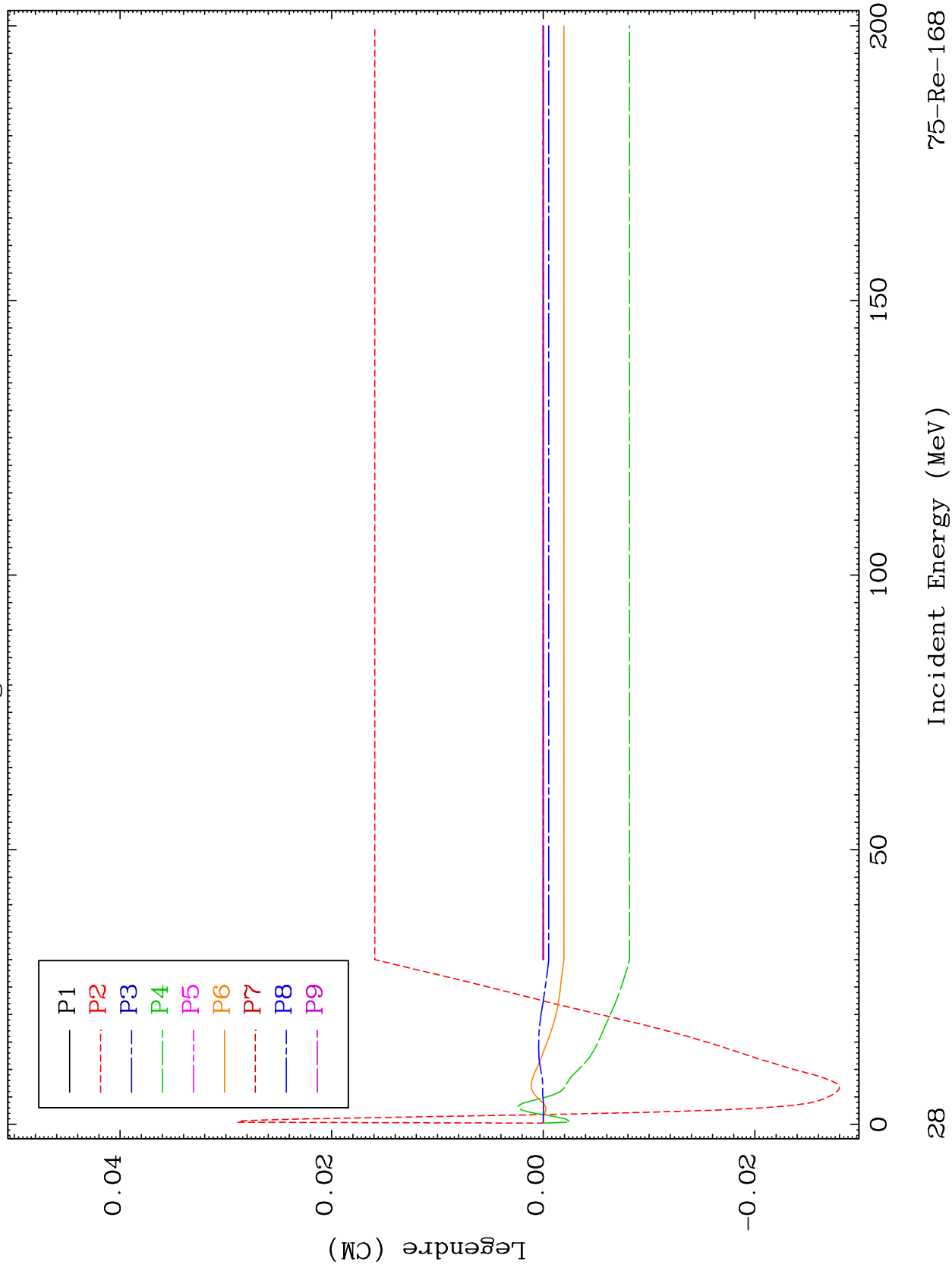


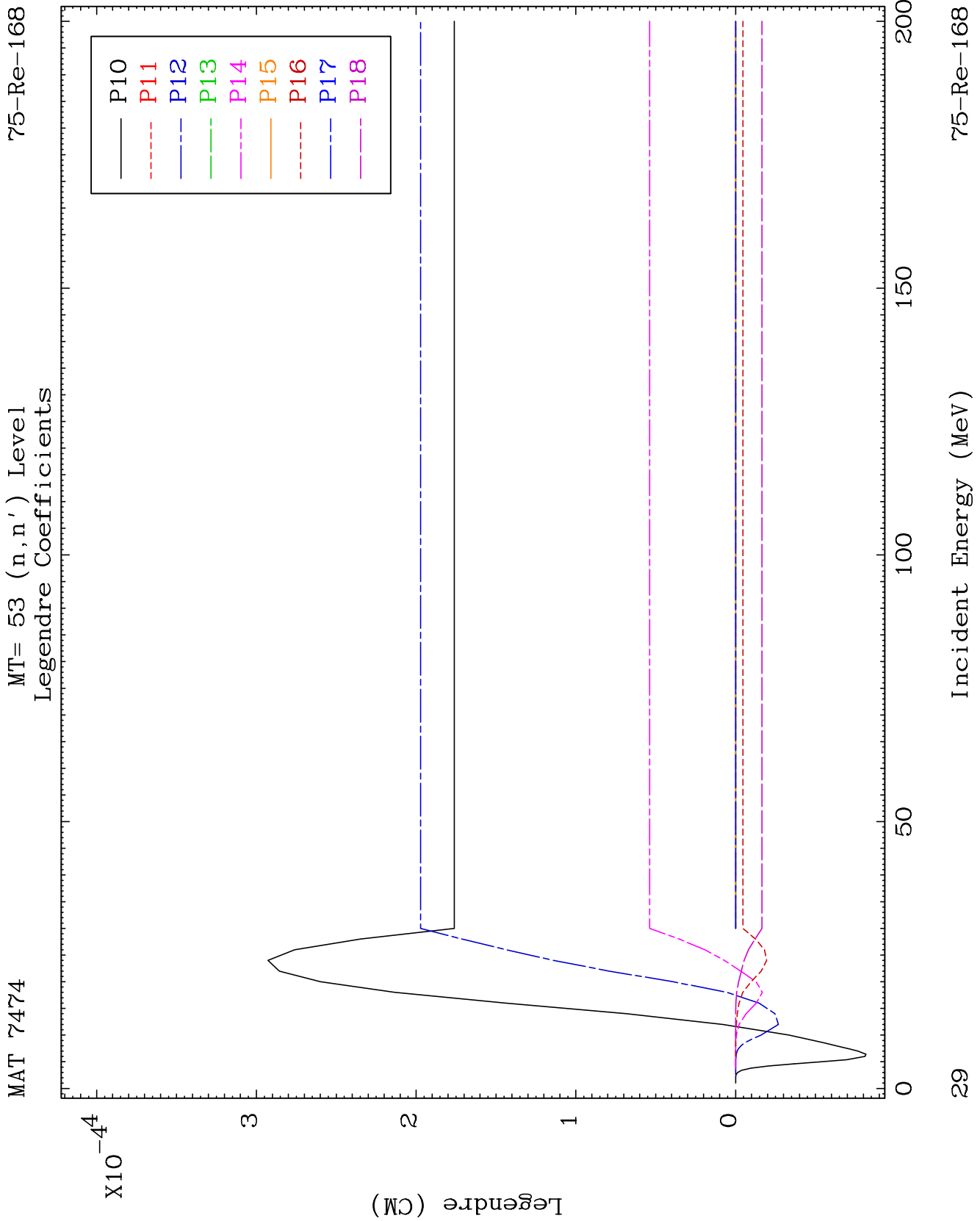


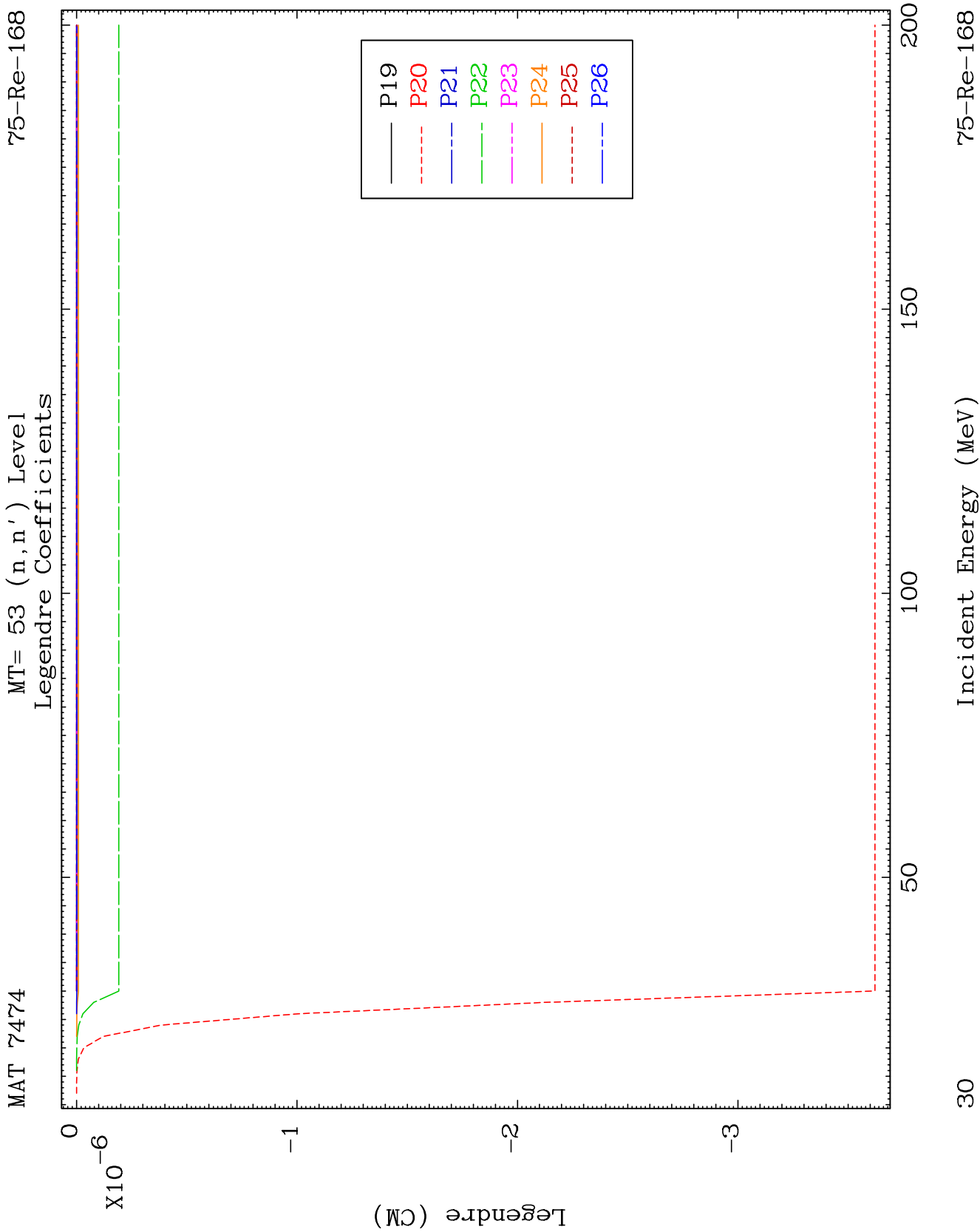
MAT 4242

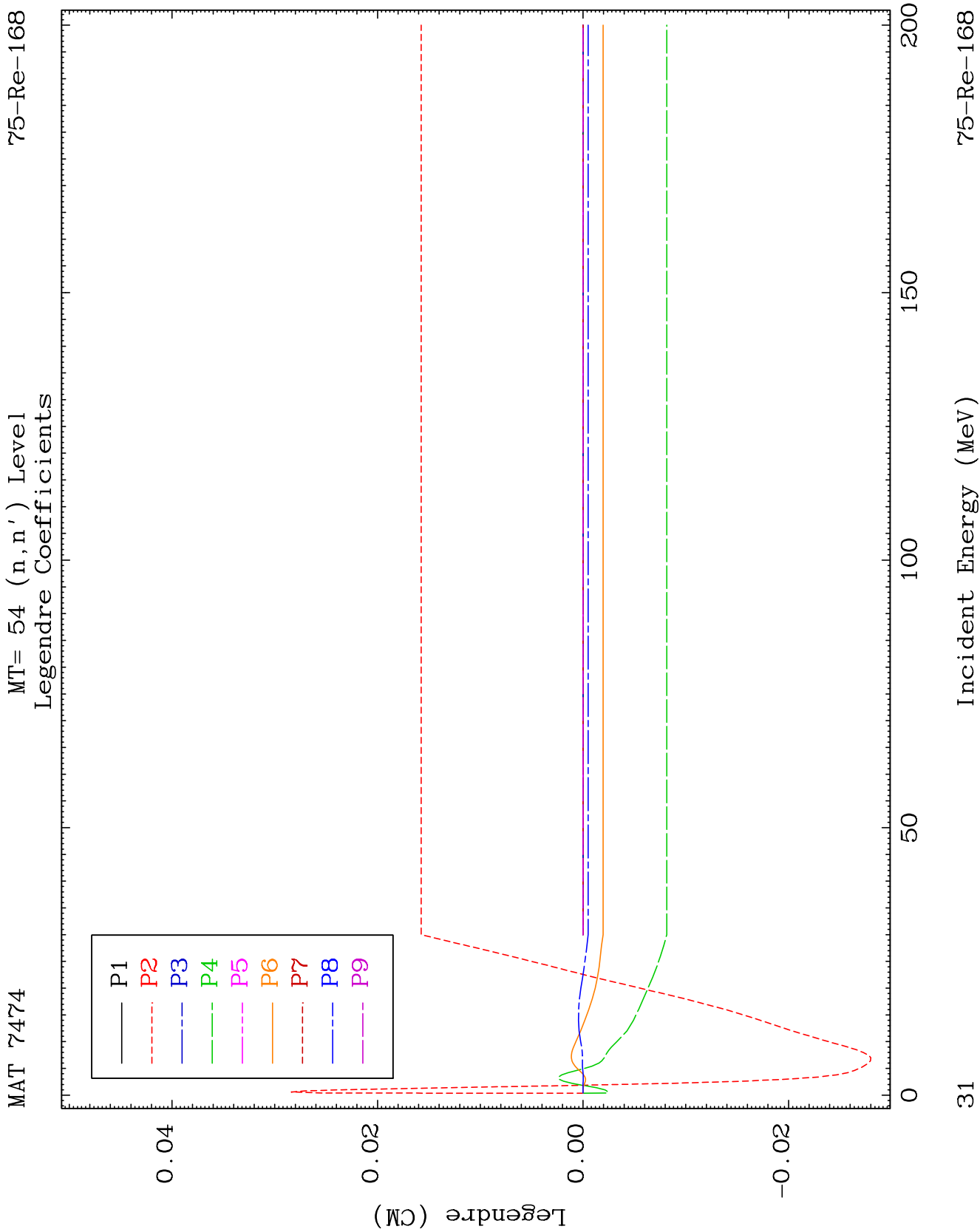
MT= 53 (n, n') Level  
Legendre Coefficients

75-Re-168





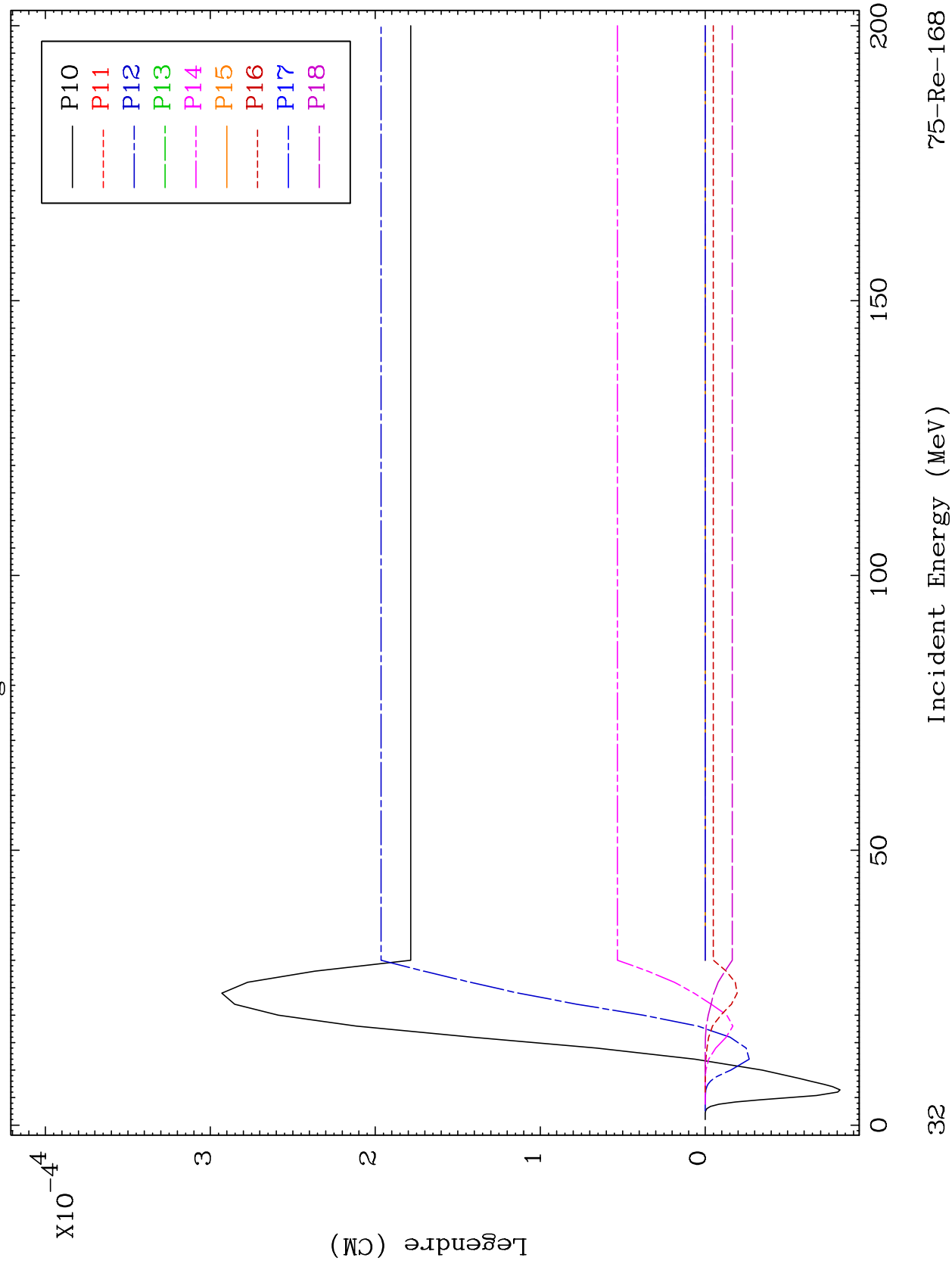


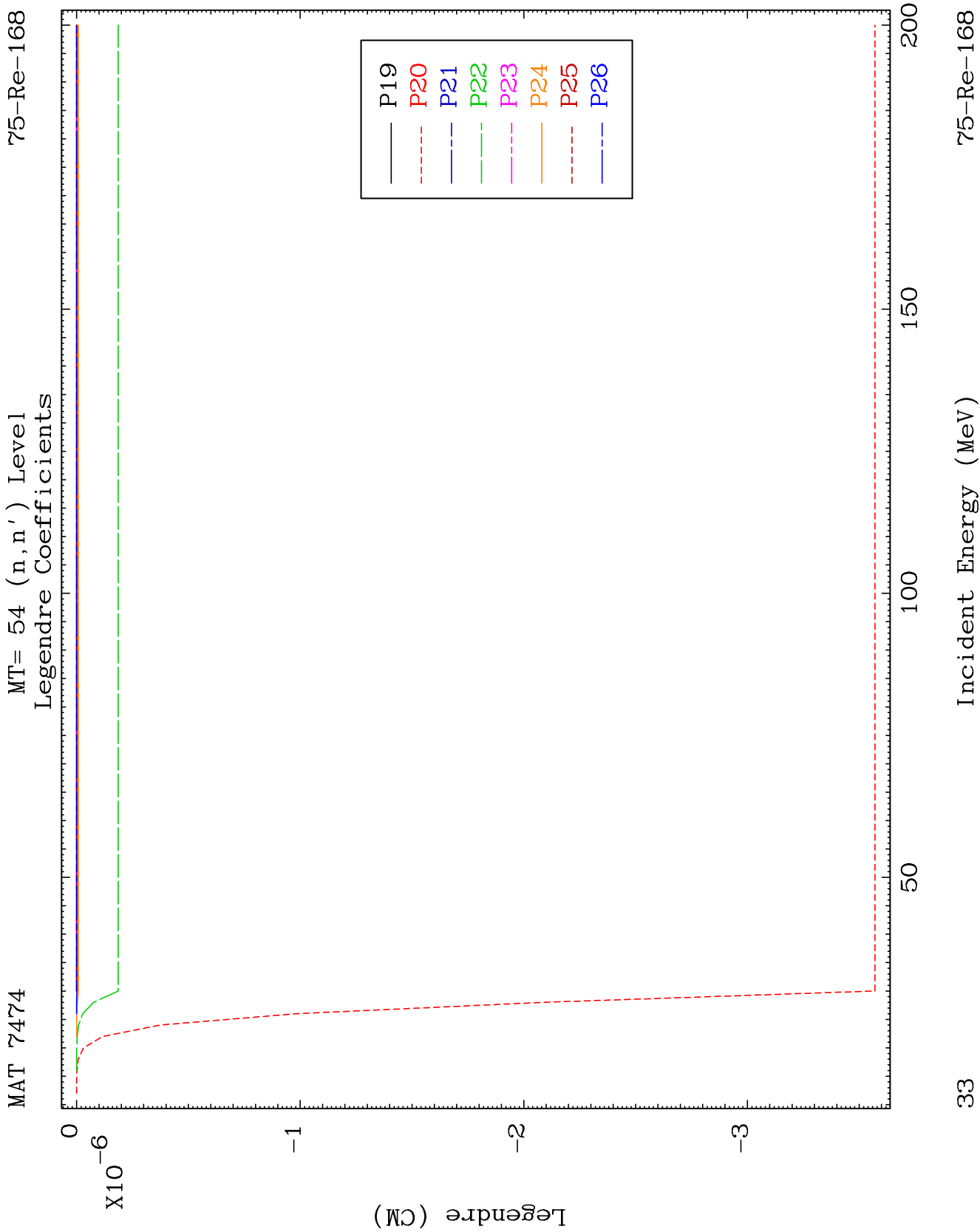


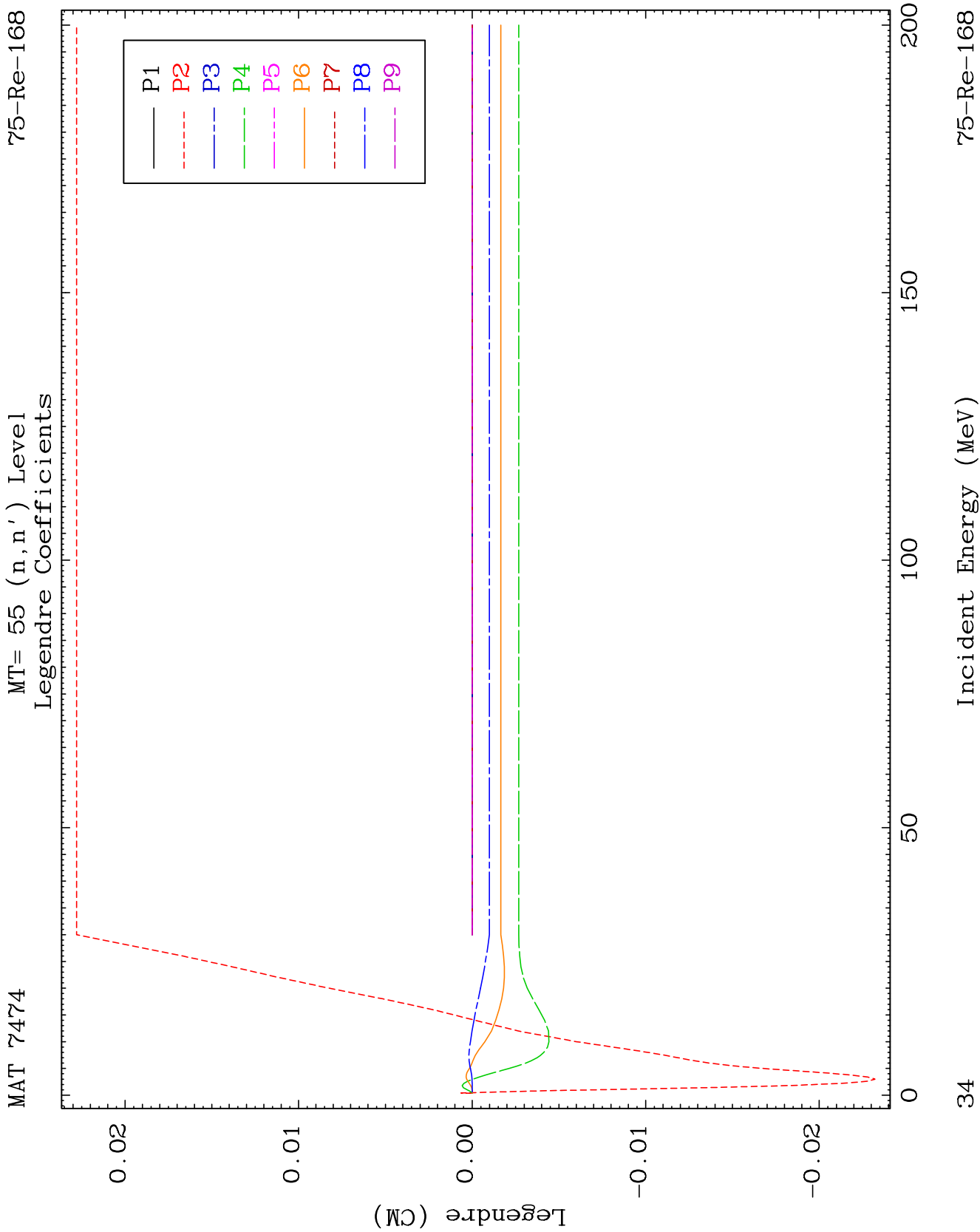
MAT 4242

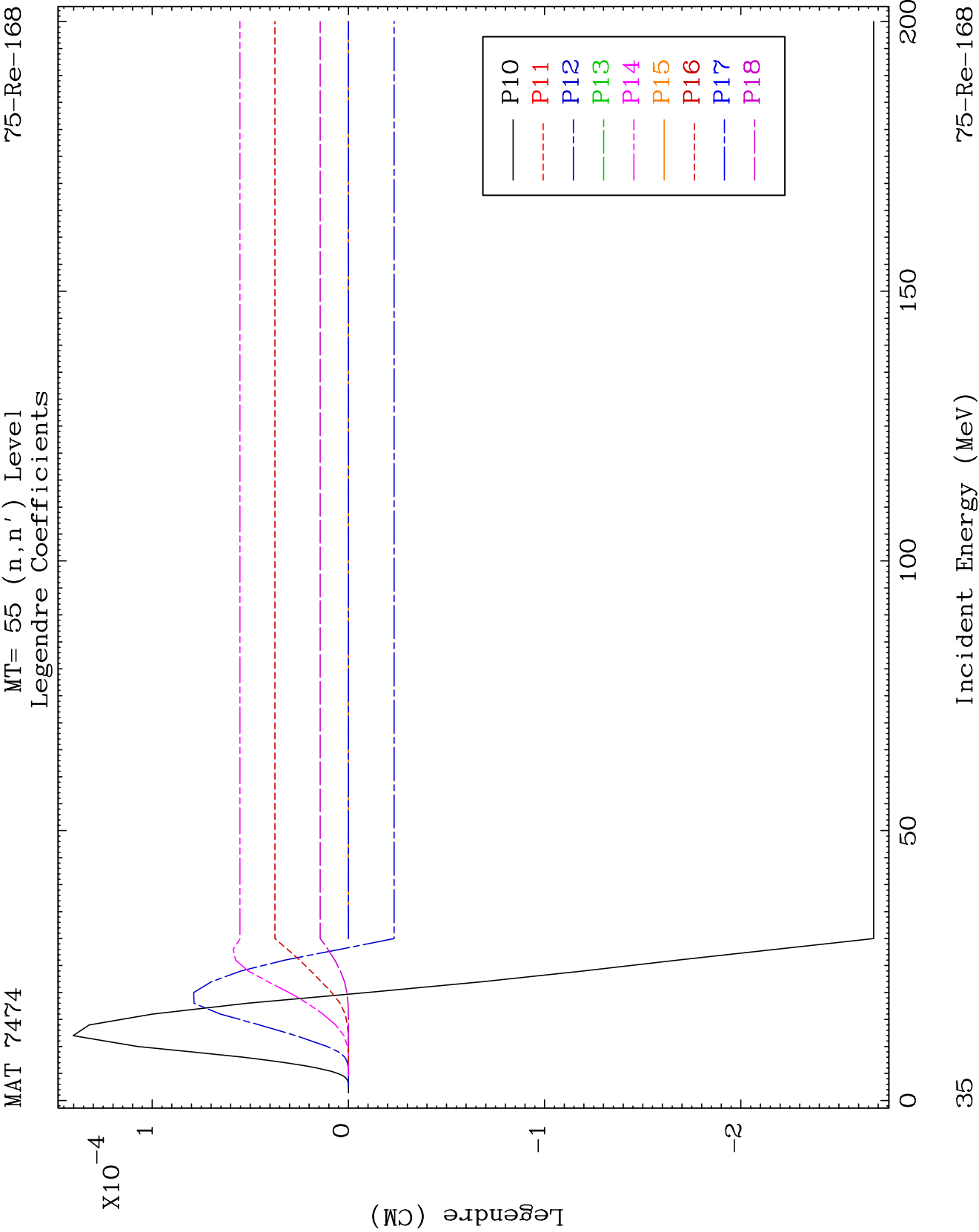
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Legendre Coefficients

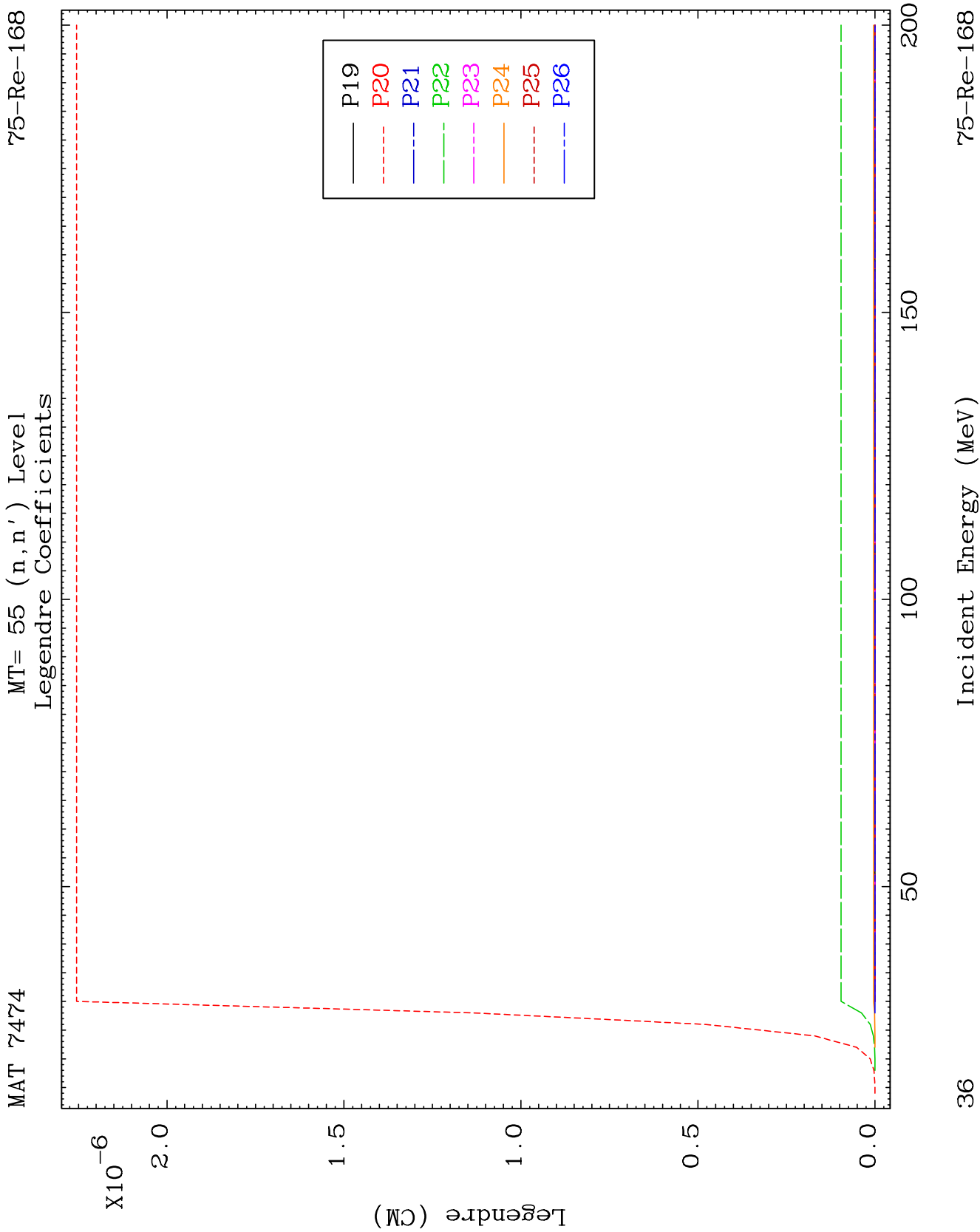
75-Re-168

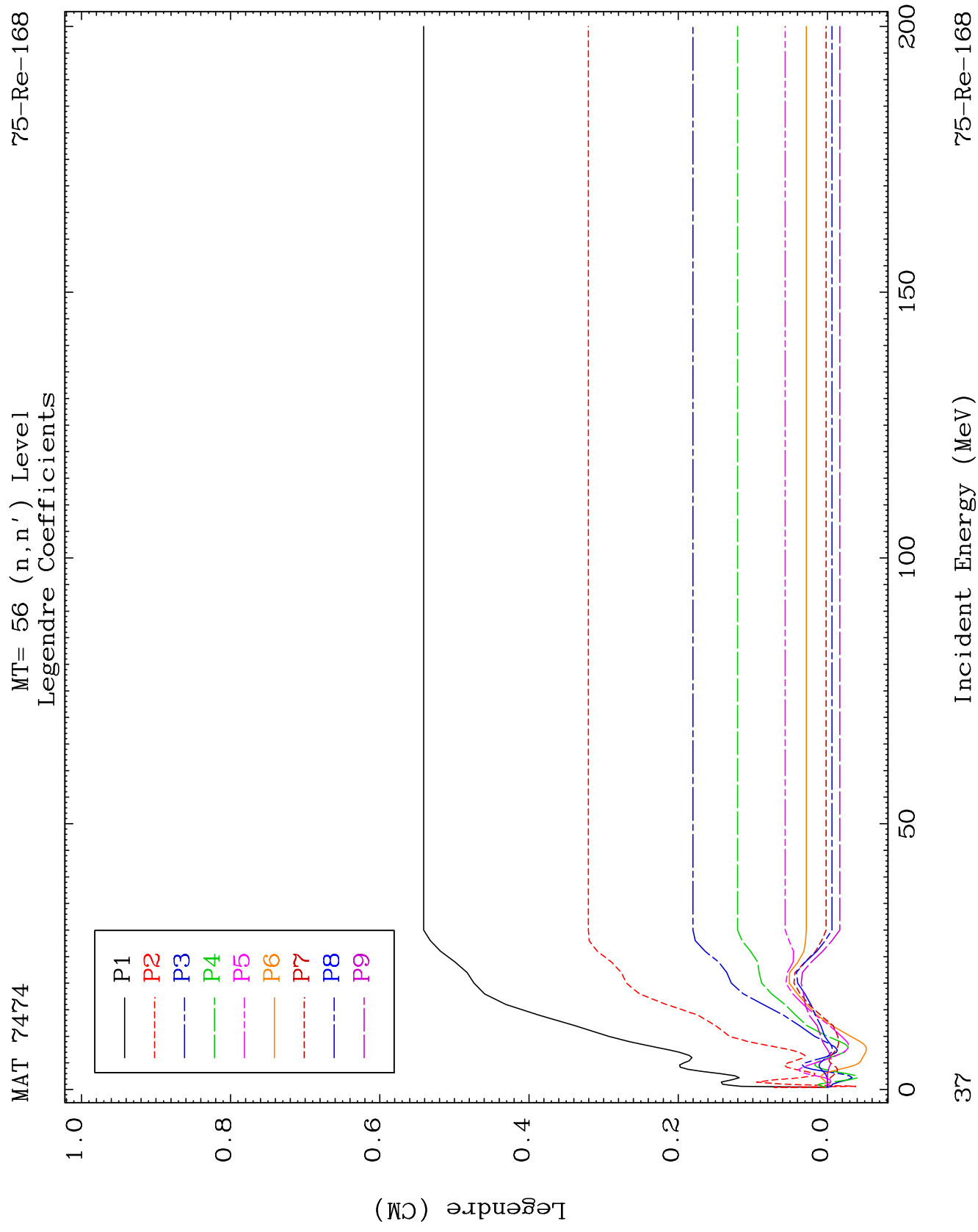








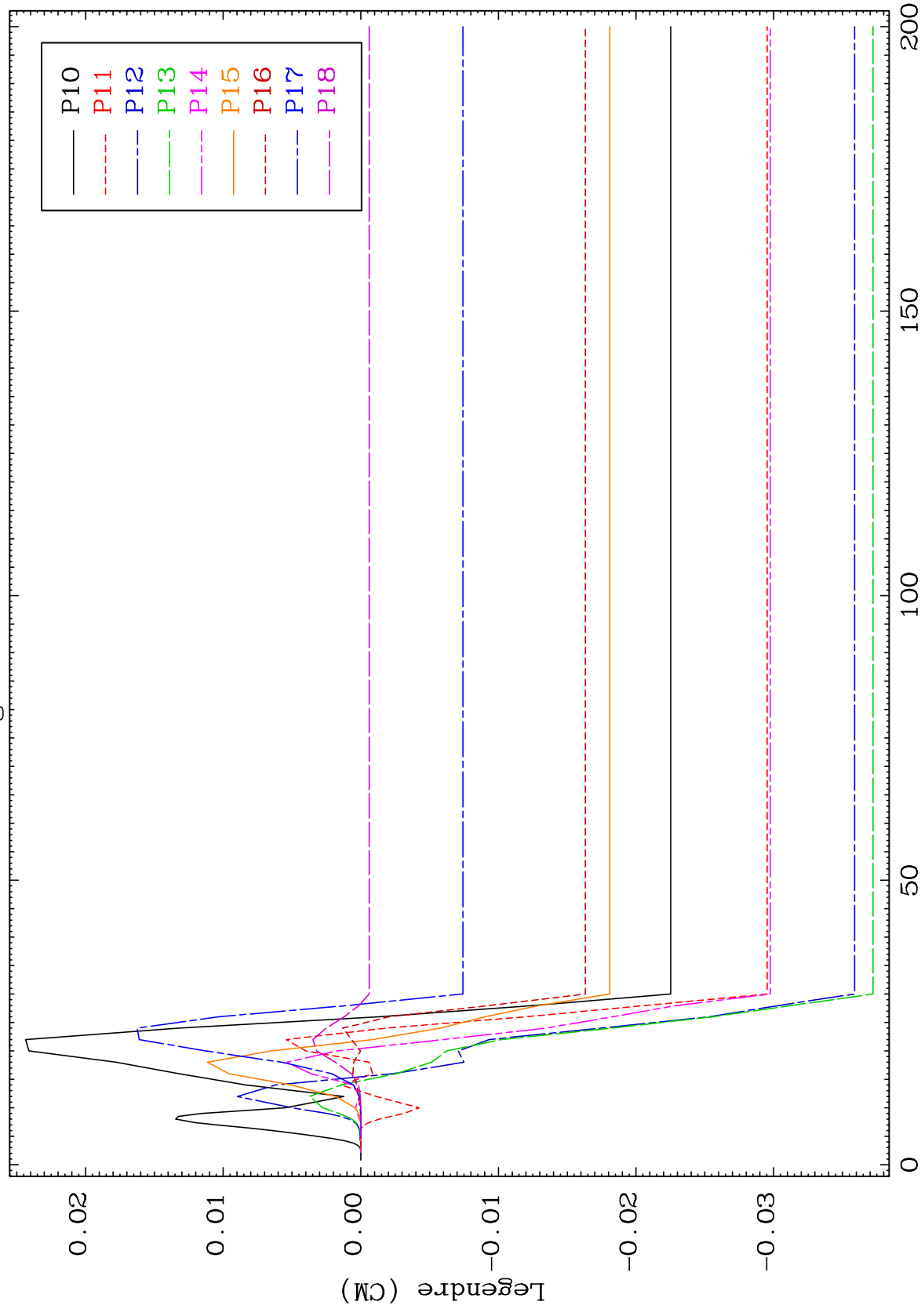




MAT 2424

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

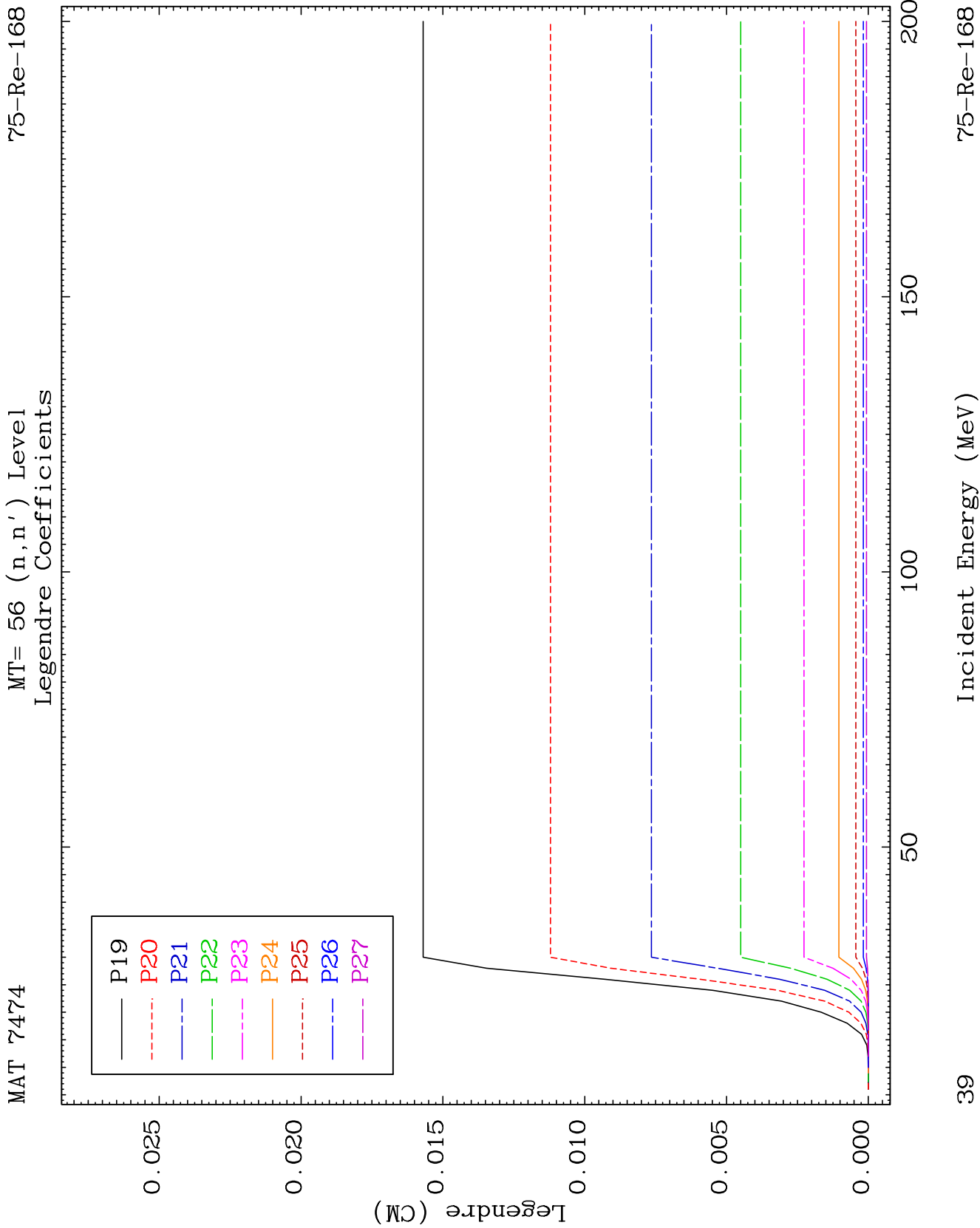
75-Re-168



33

Incident Energy (MeV)

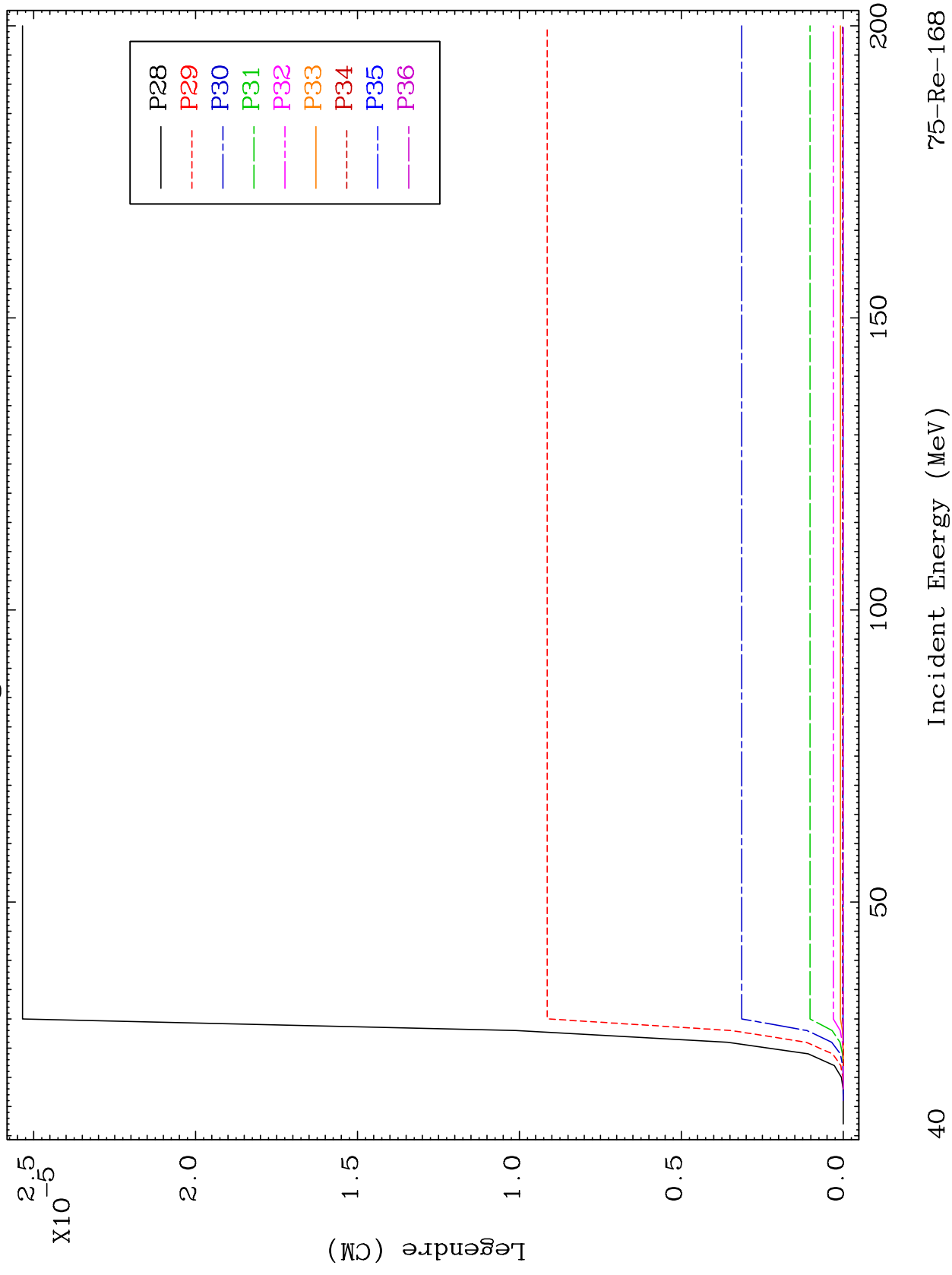
75-Re-168

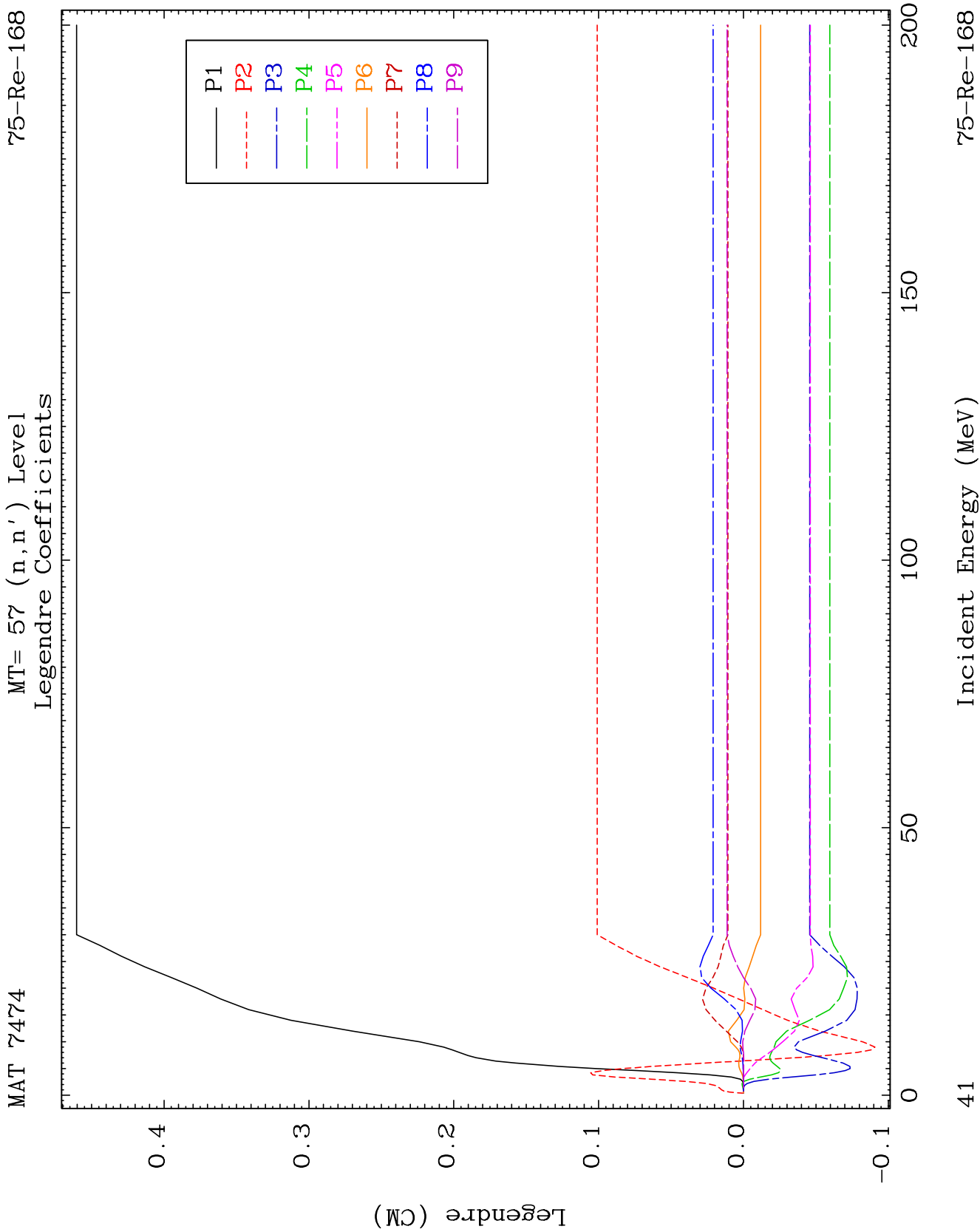


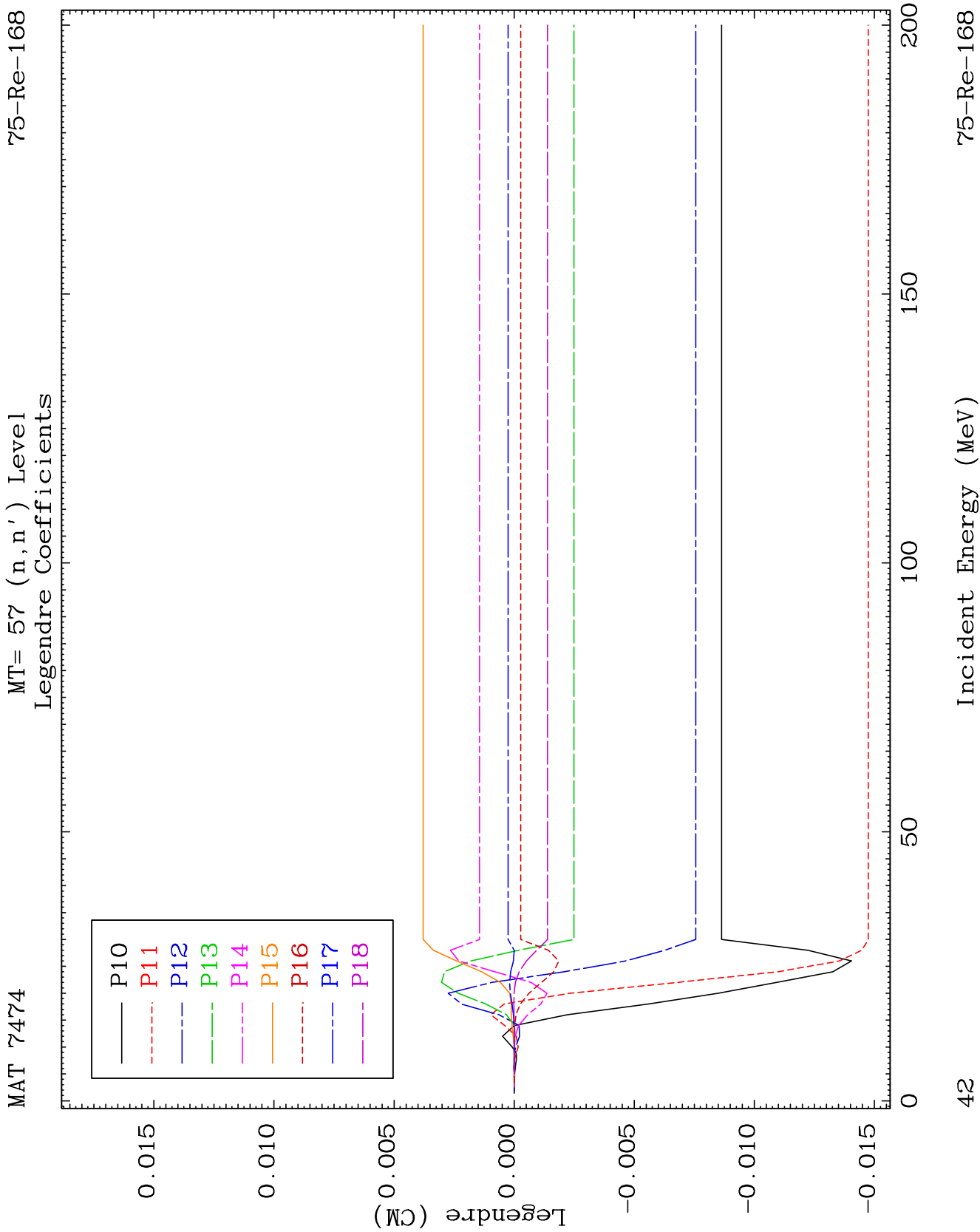
MAT 4242

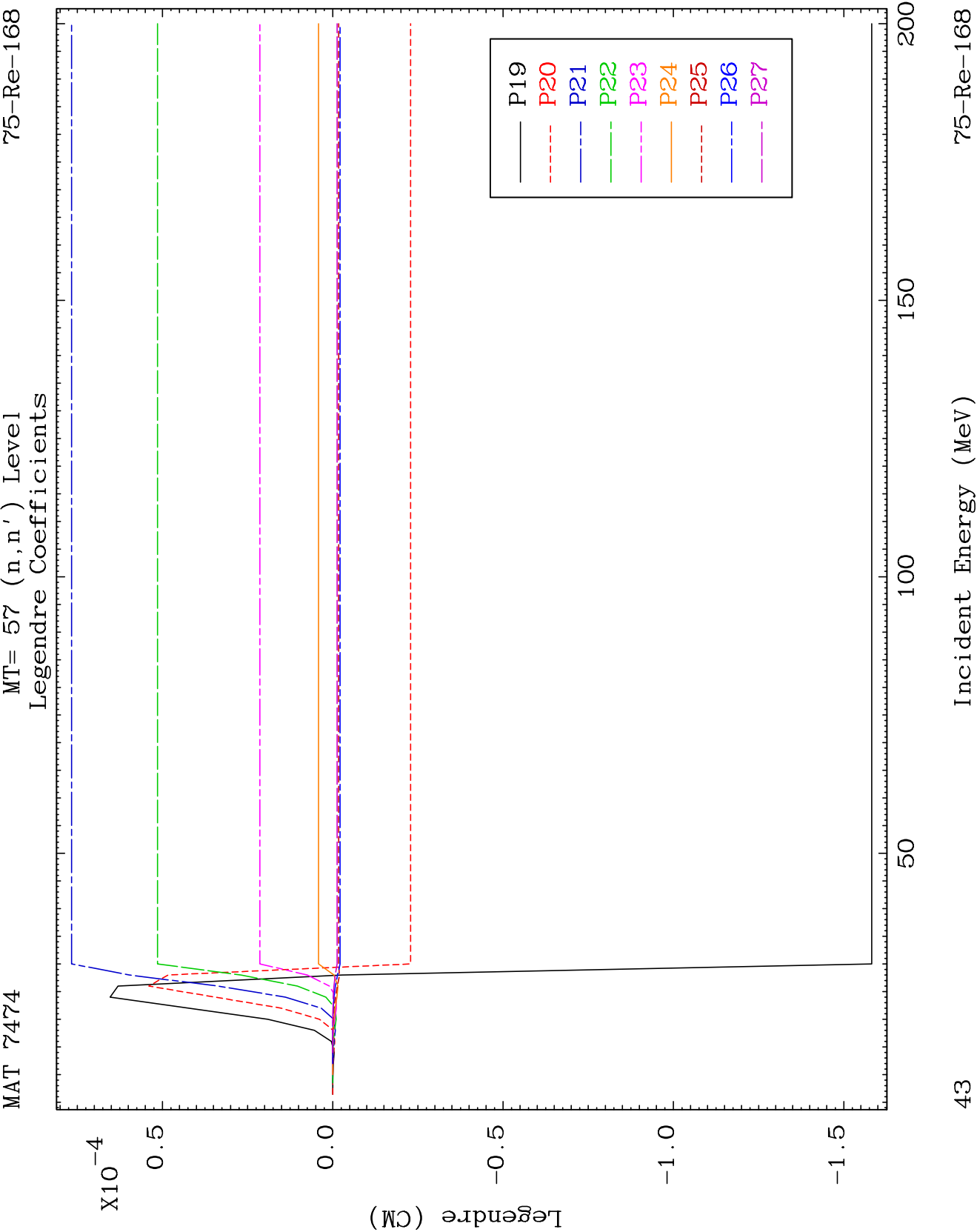
MT= 56 (n, n') Level  
Legendre Coefficients

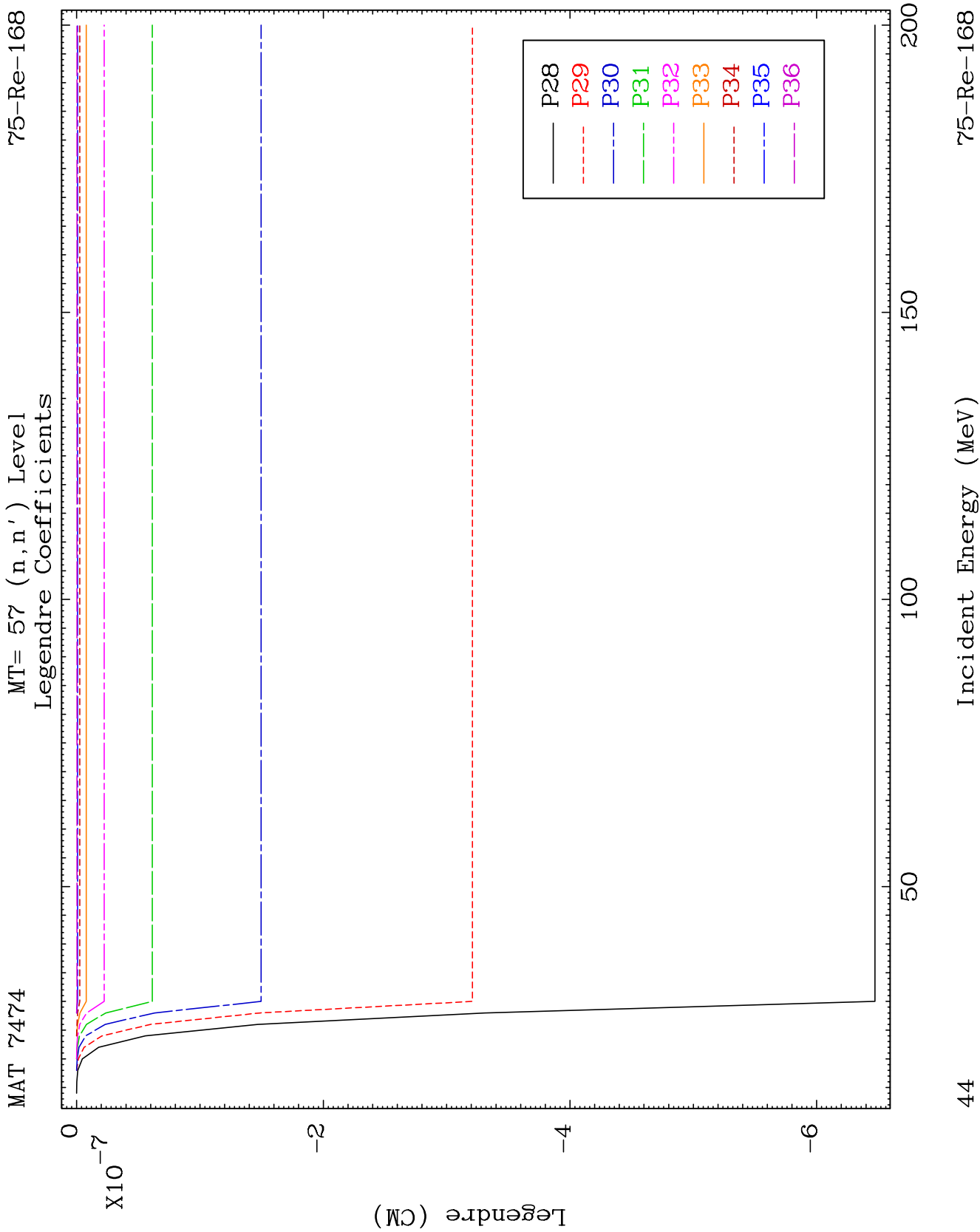
75-Re-168







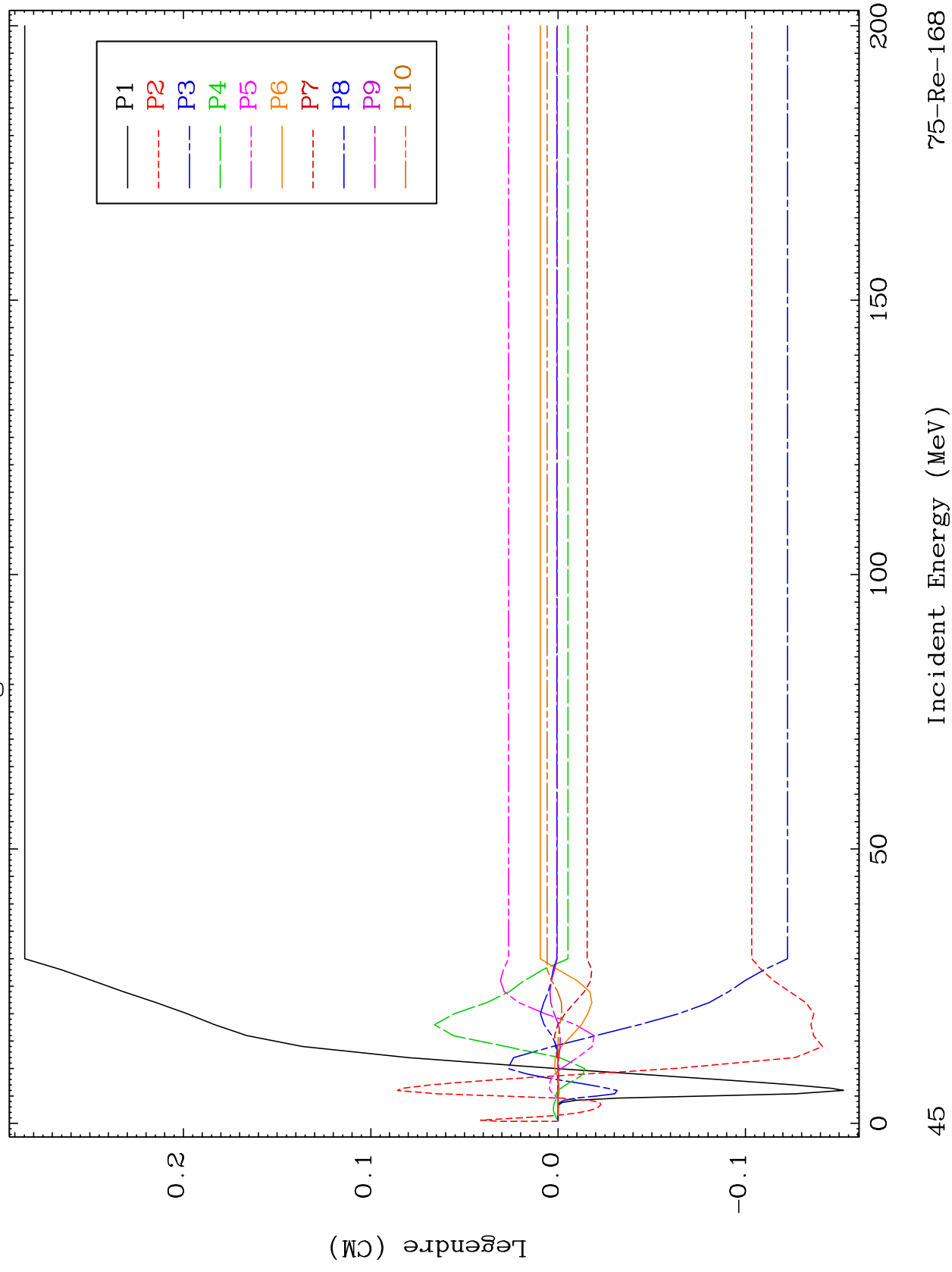


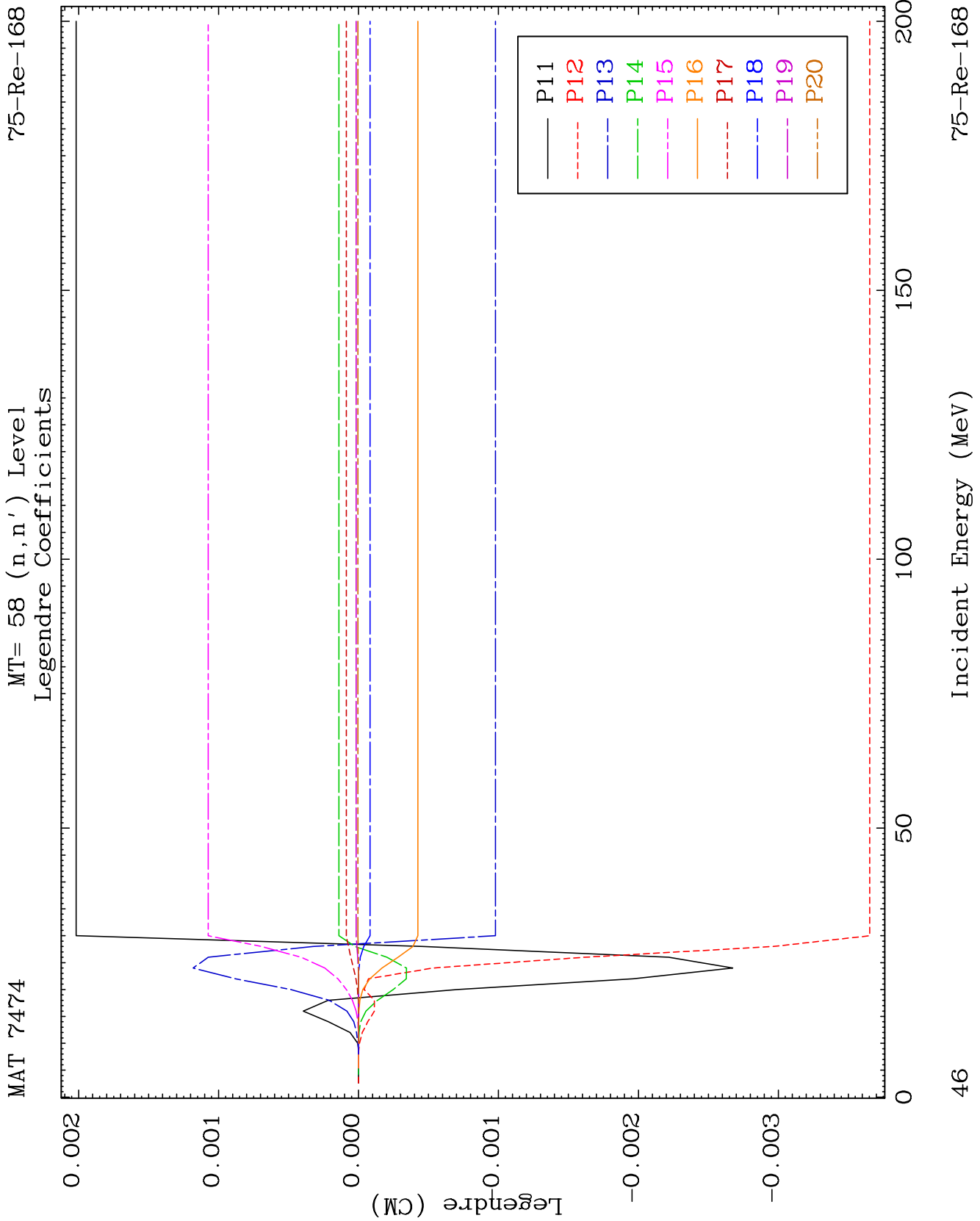


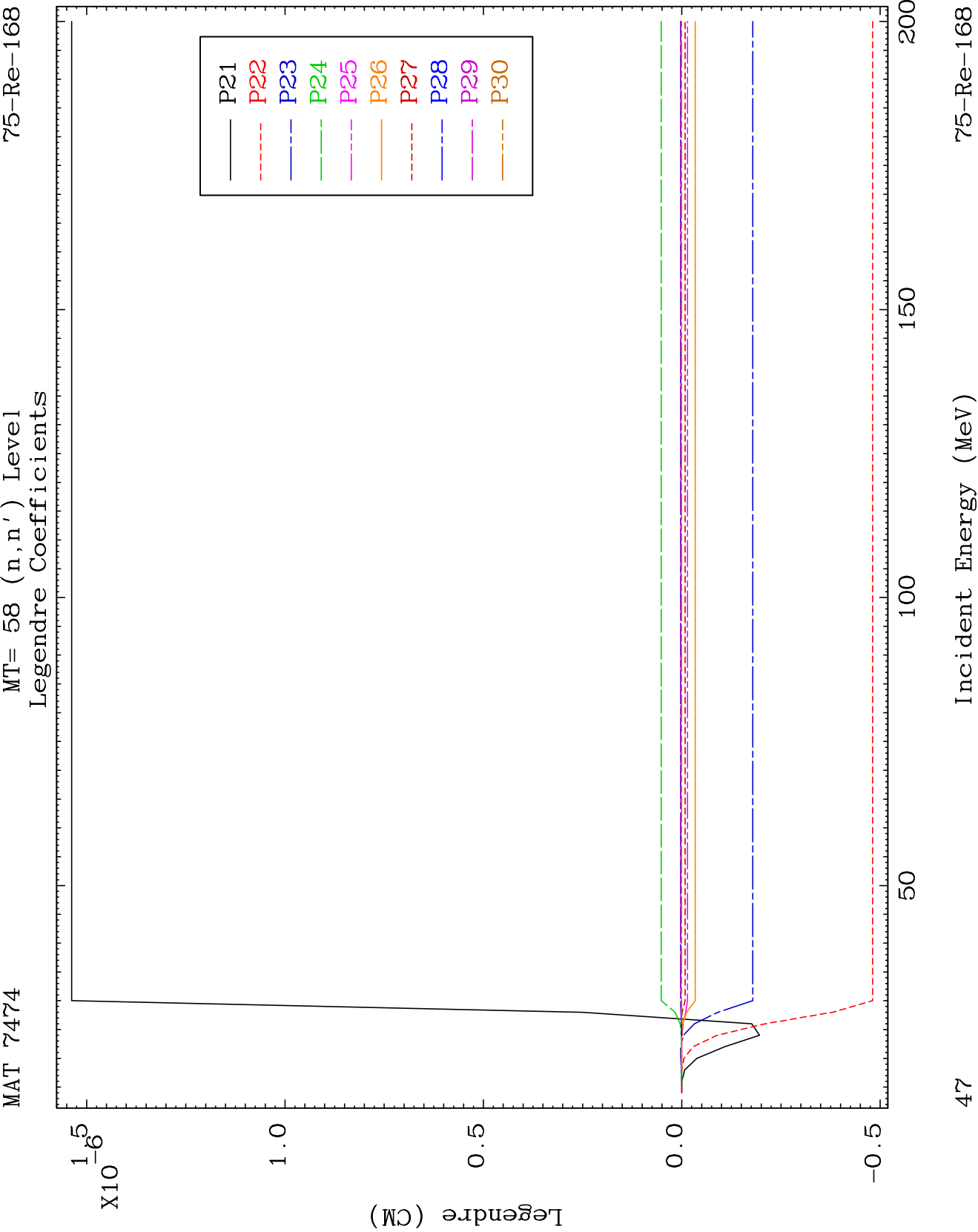
MAT 4242

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

75-Re-168



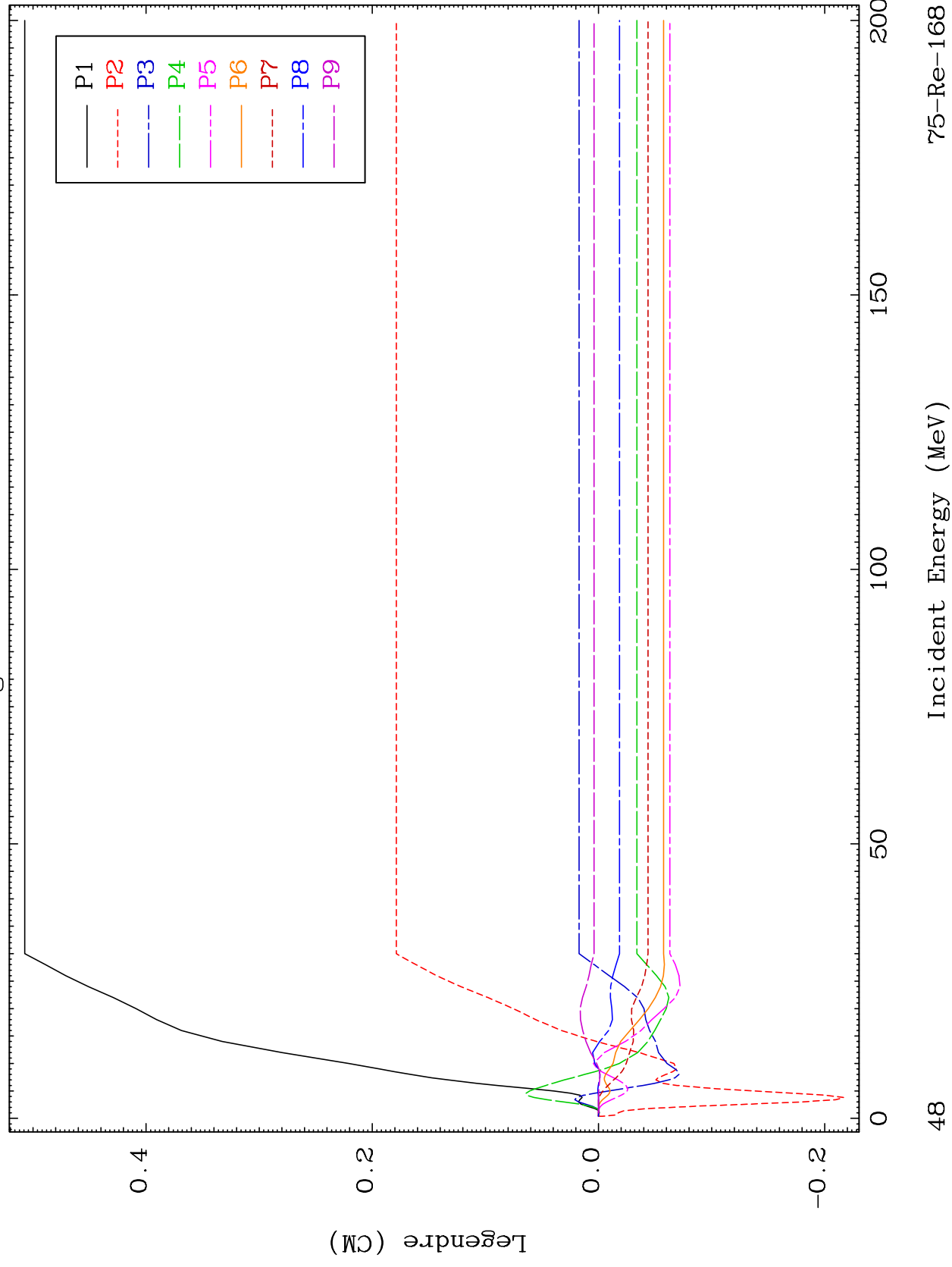


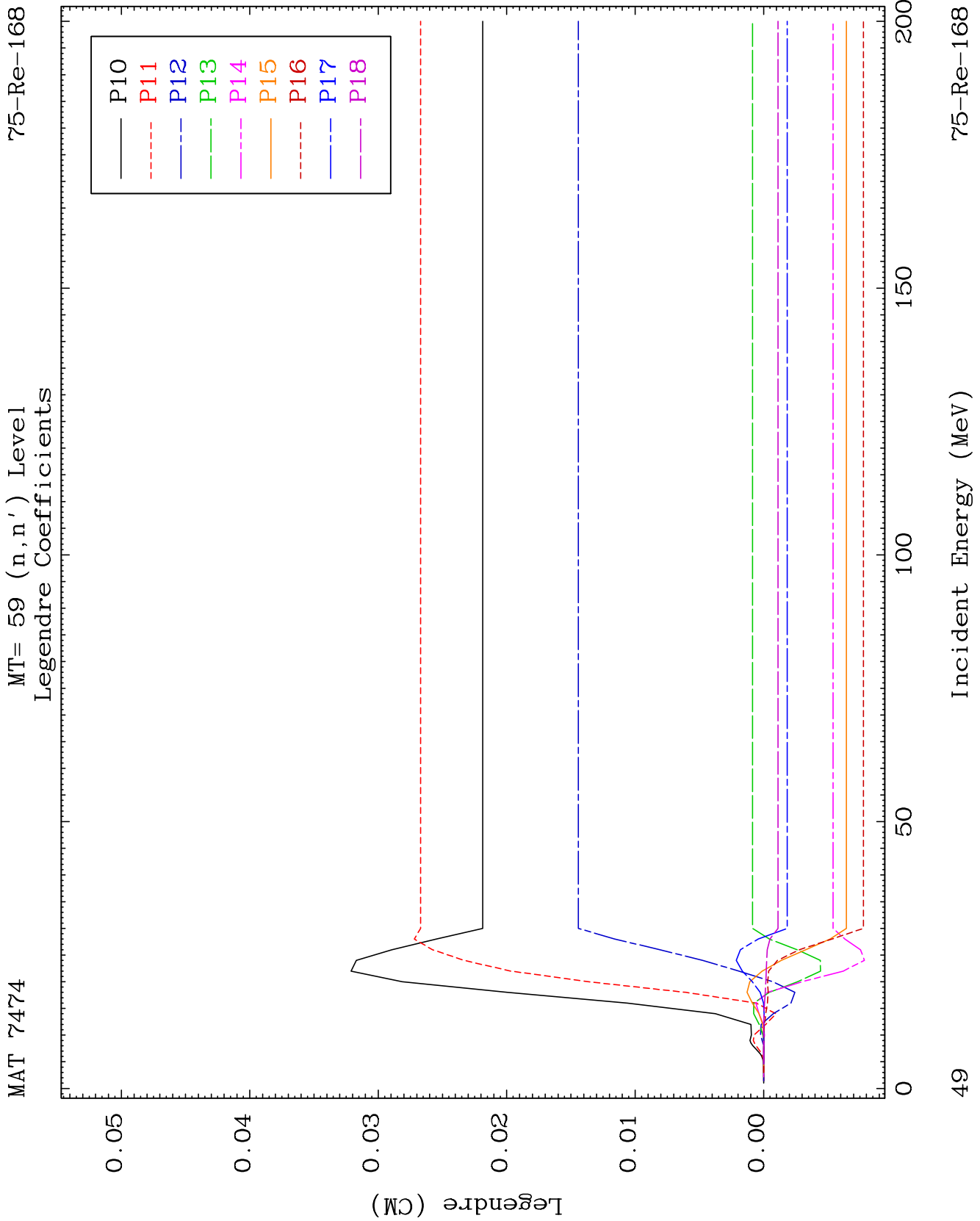


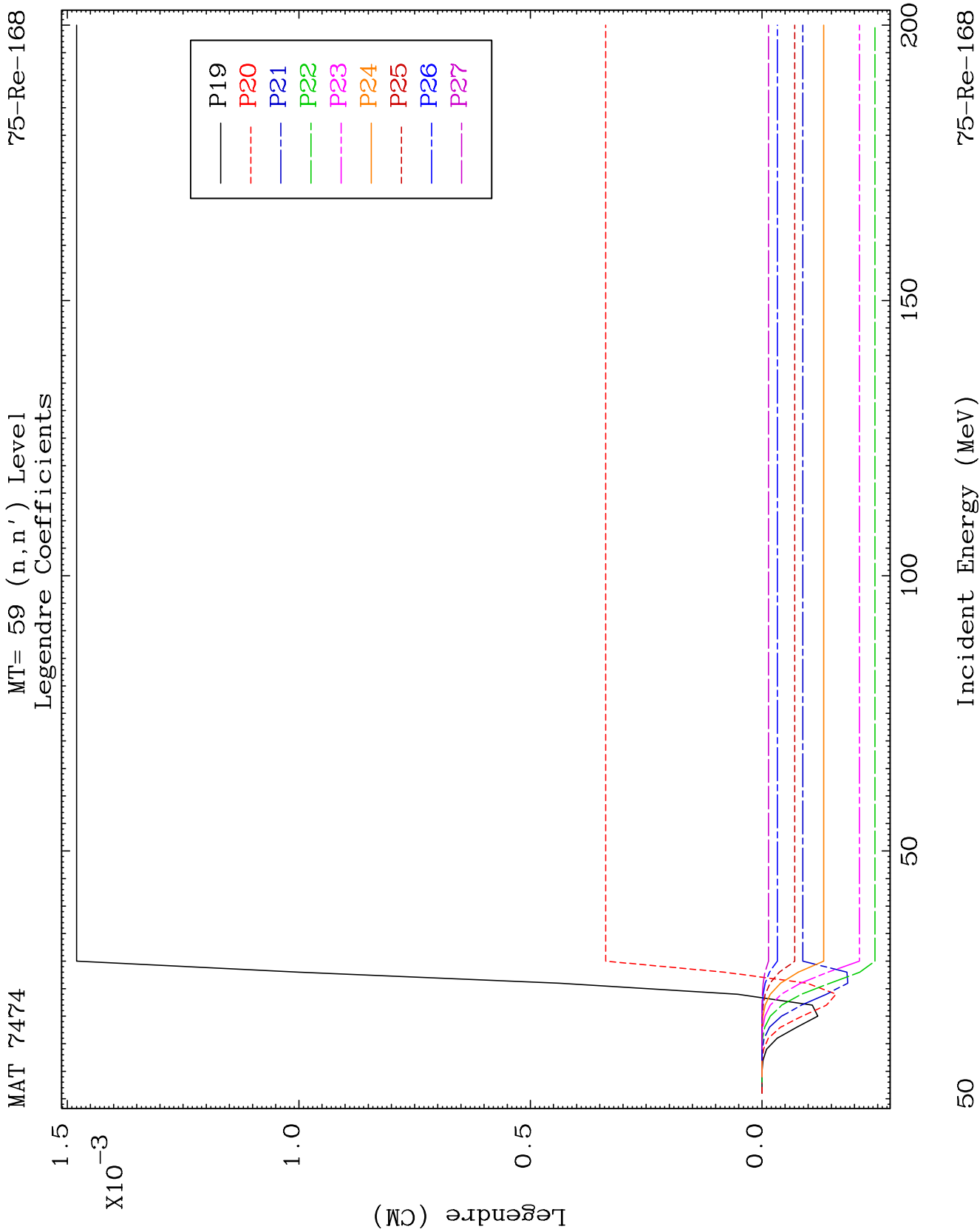
MAT 4242

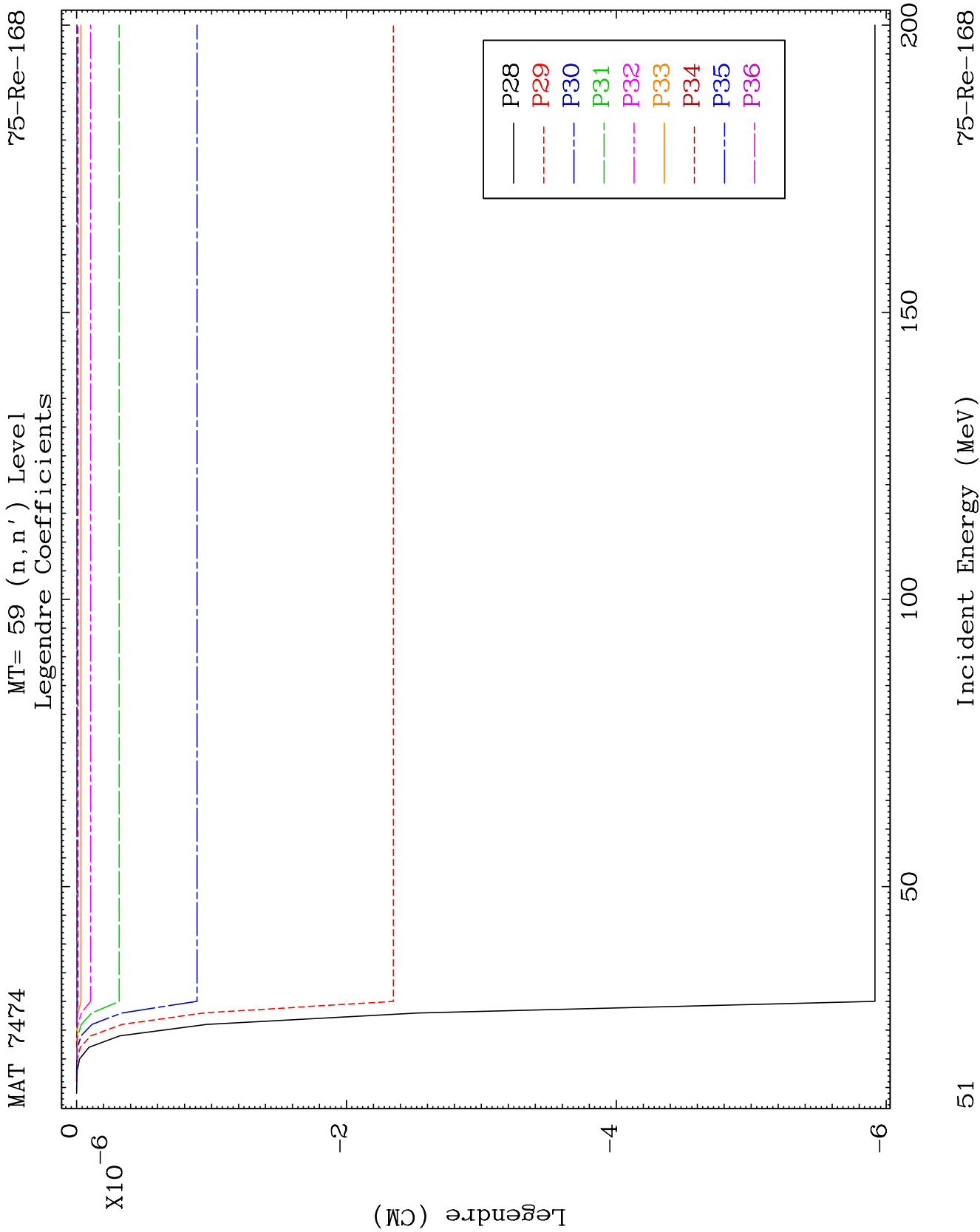
MT= 59 (n, n') Level  
Legendre Coefficients

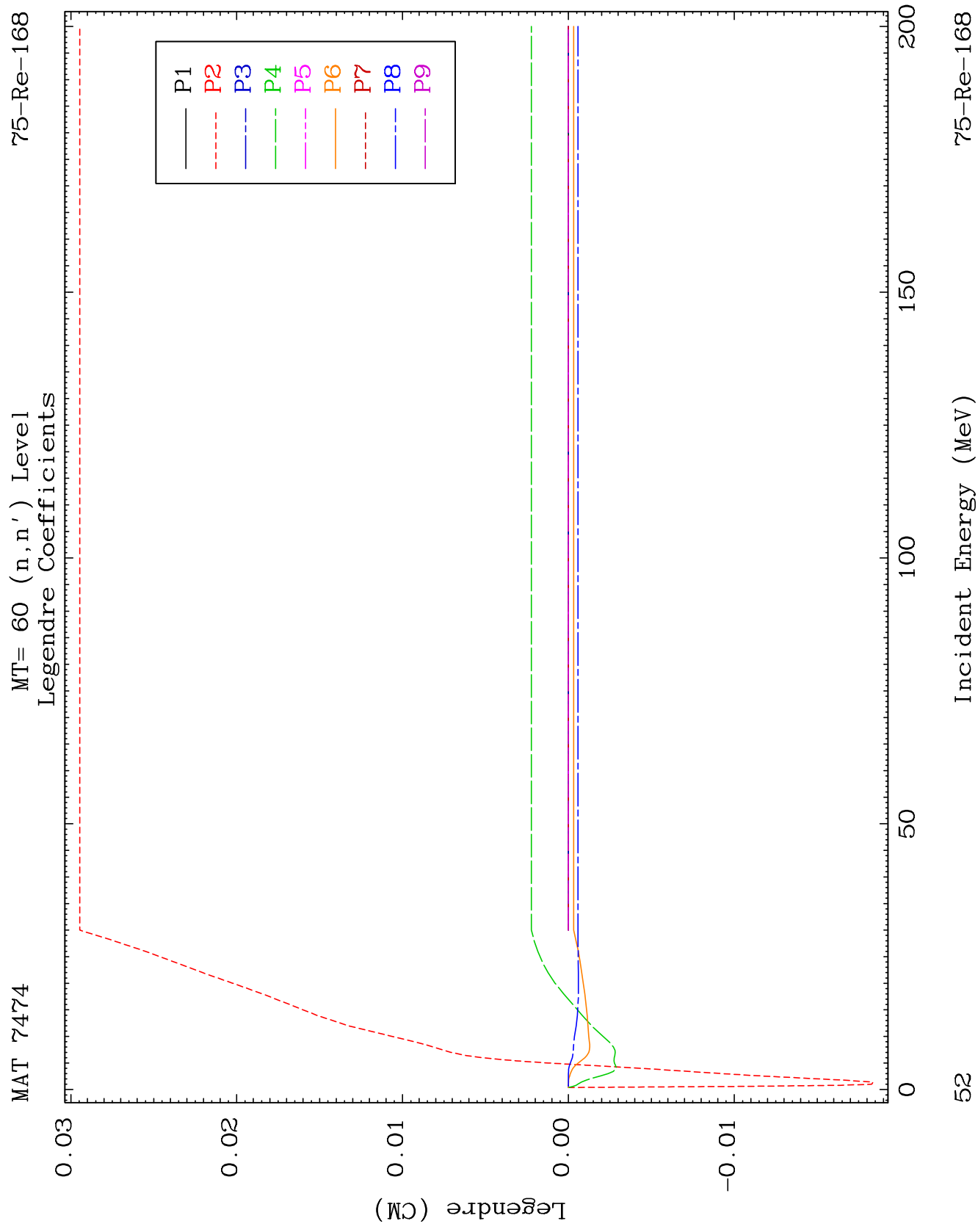
75-Re-168

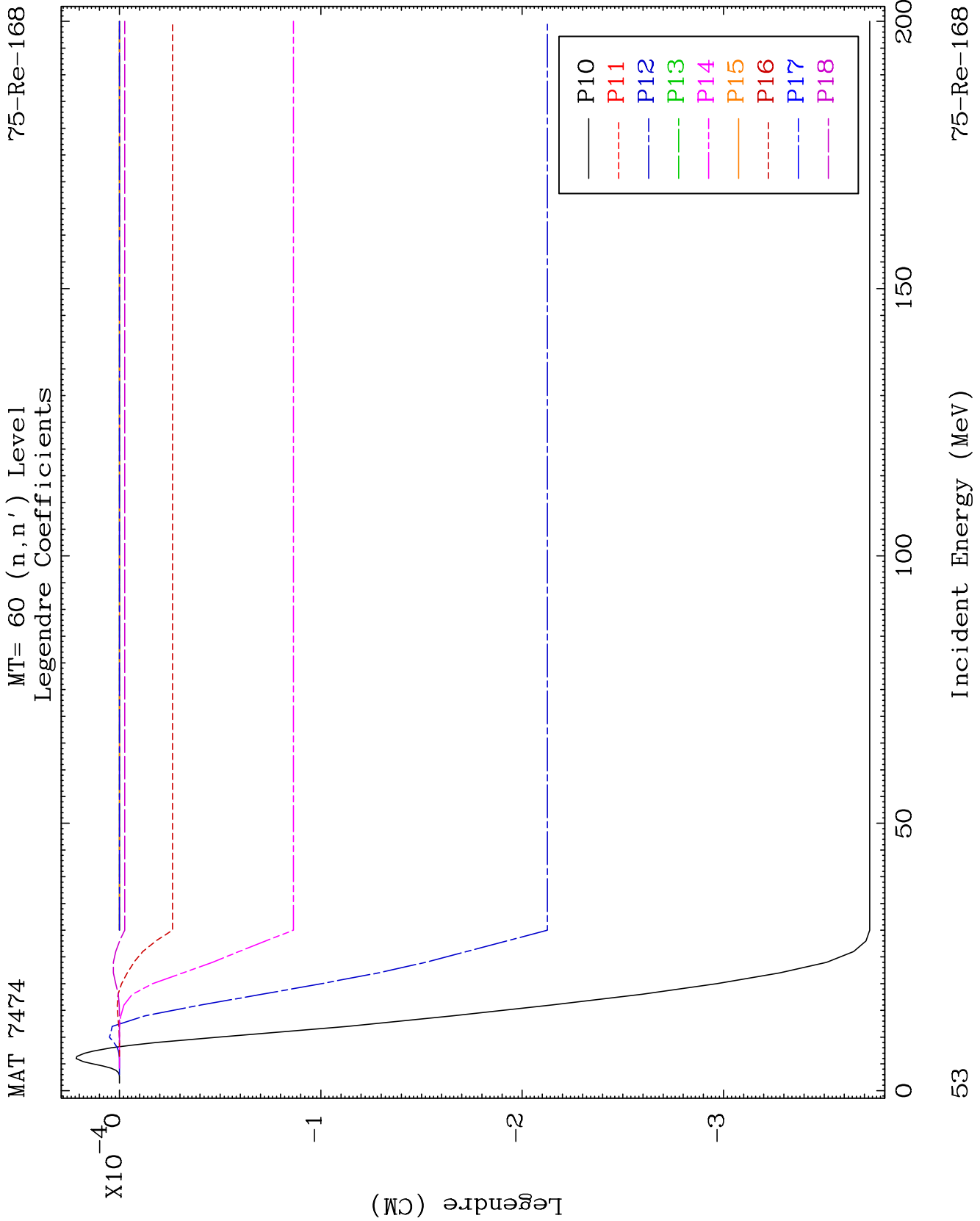


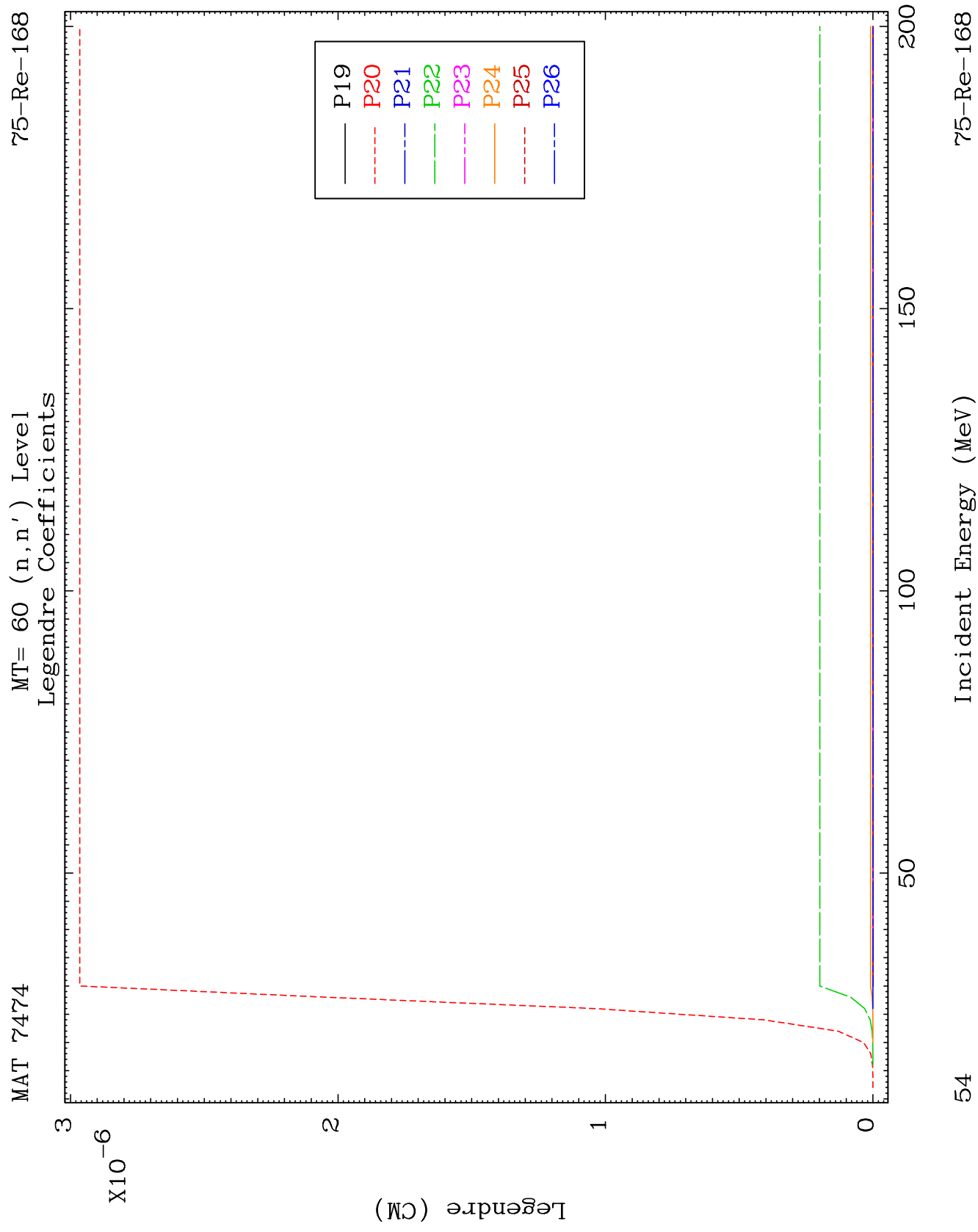


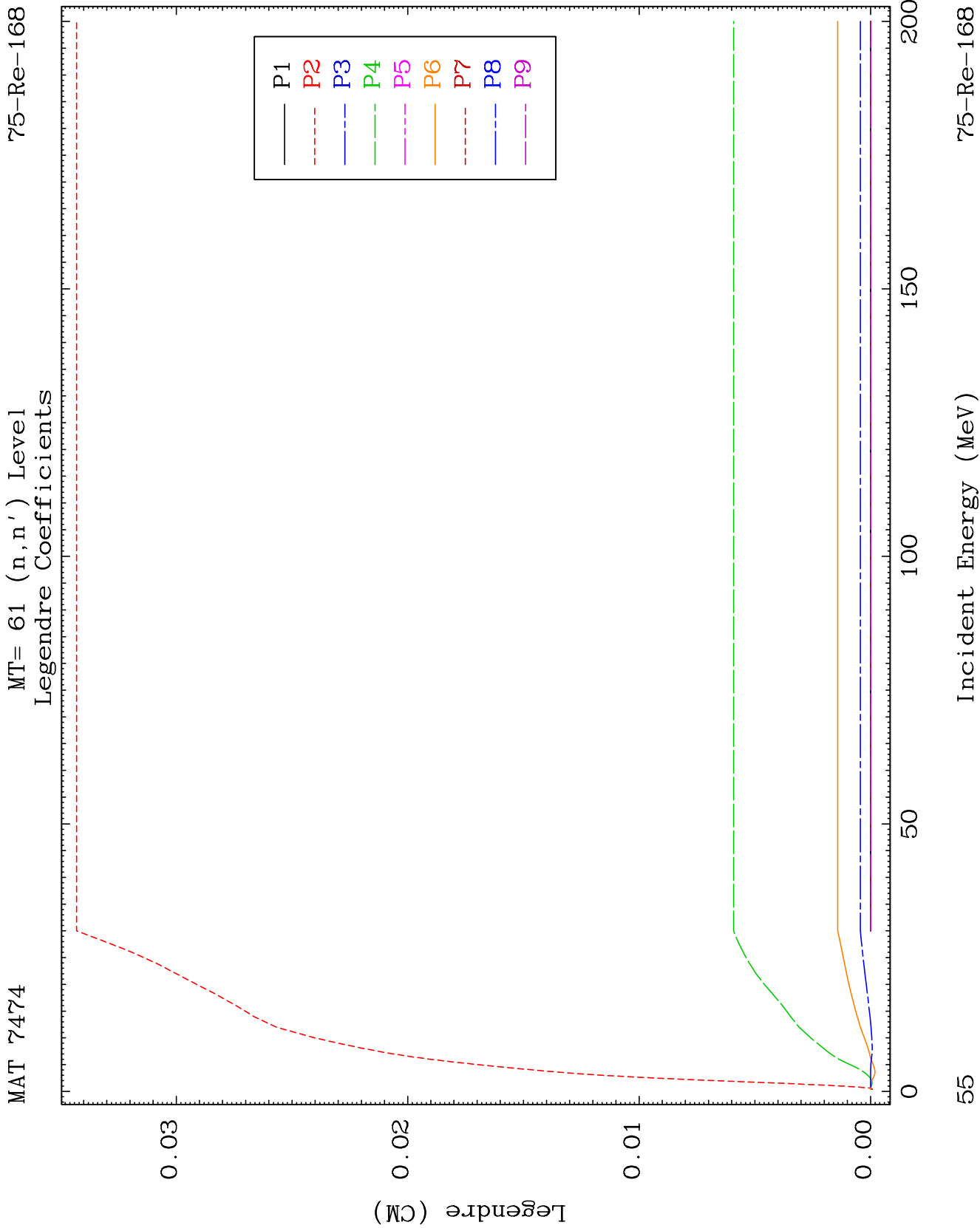


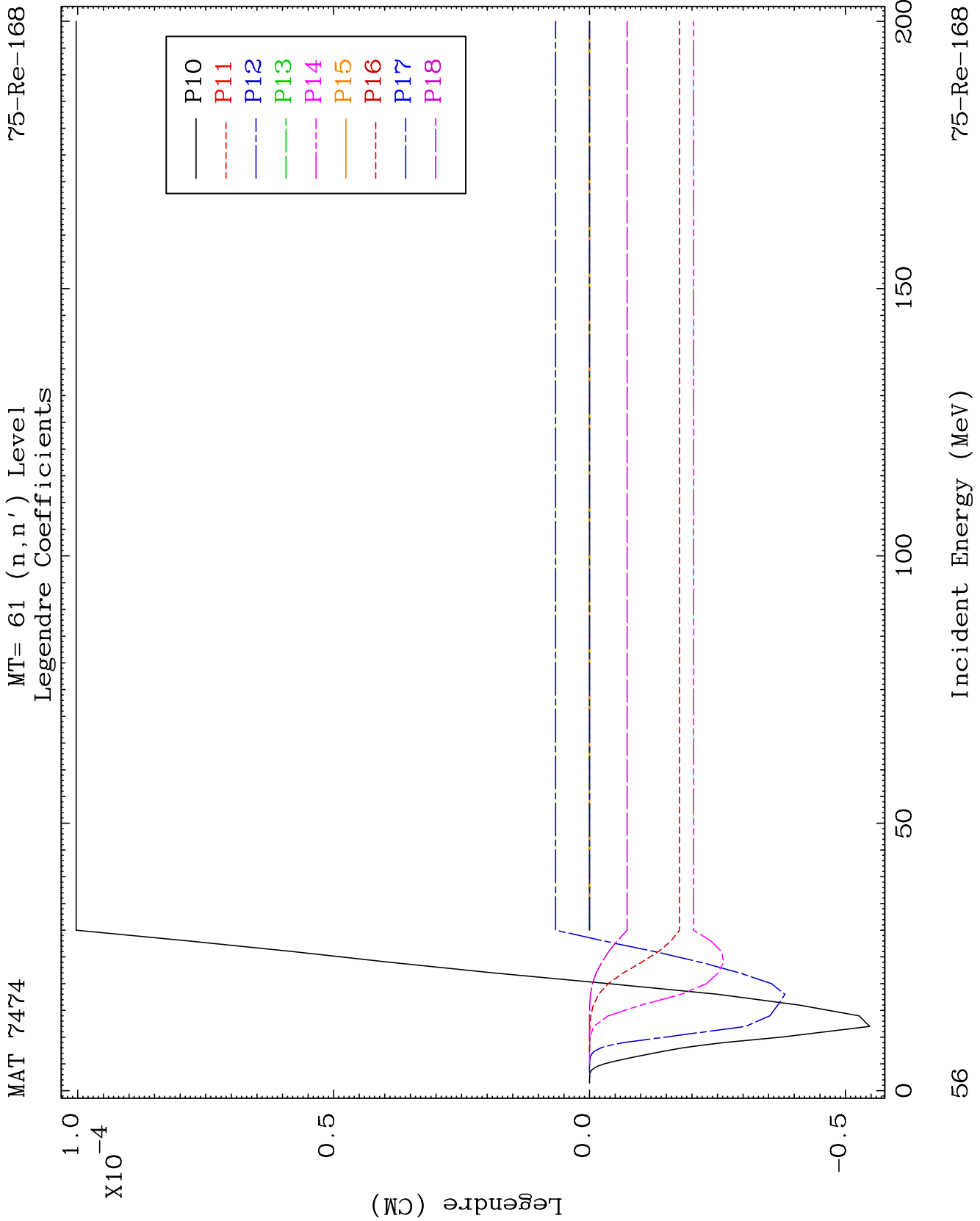


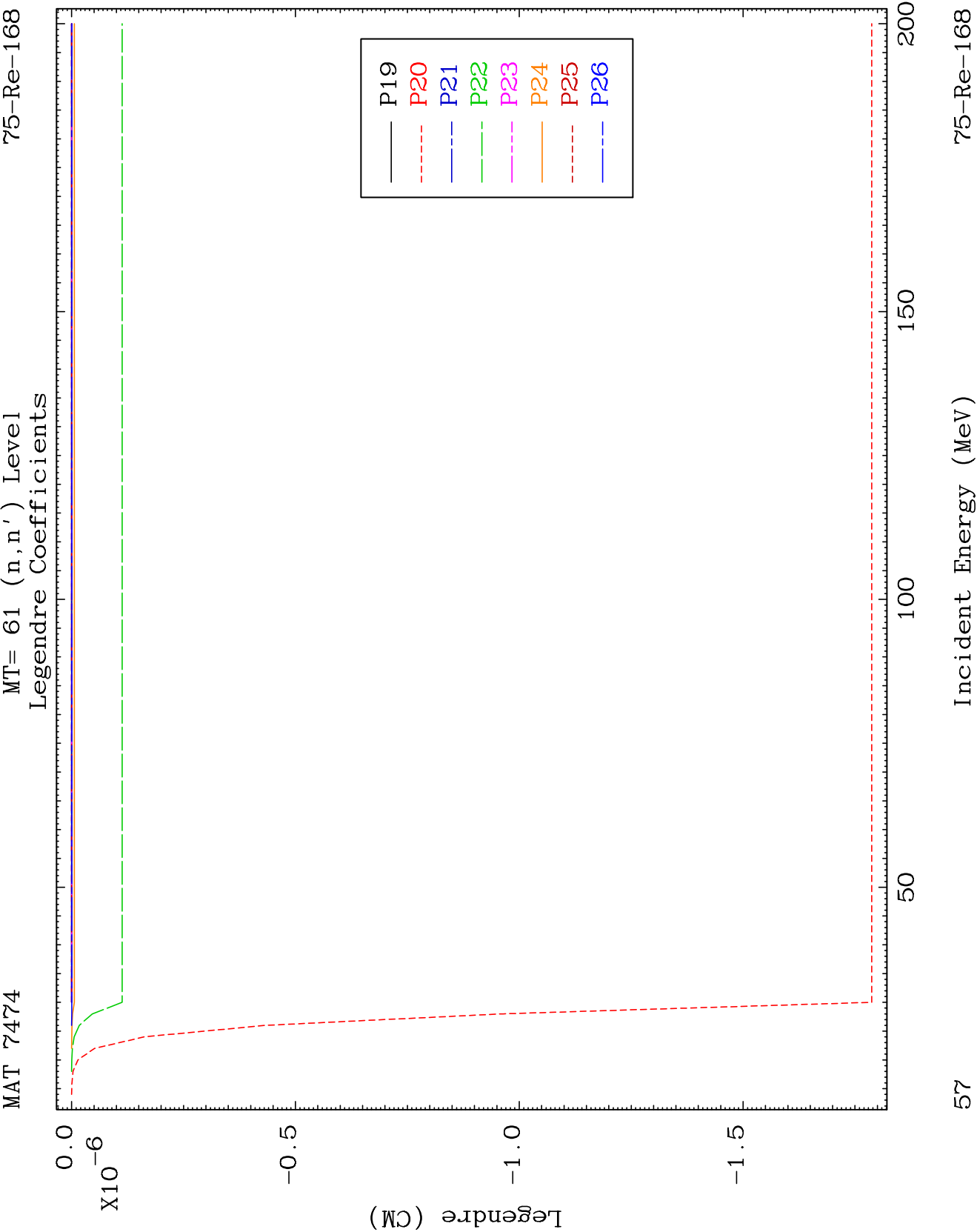




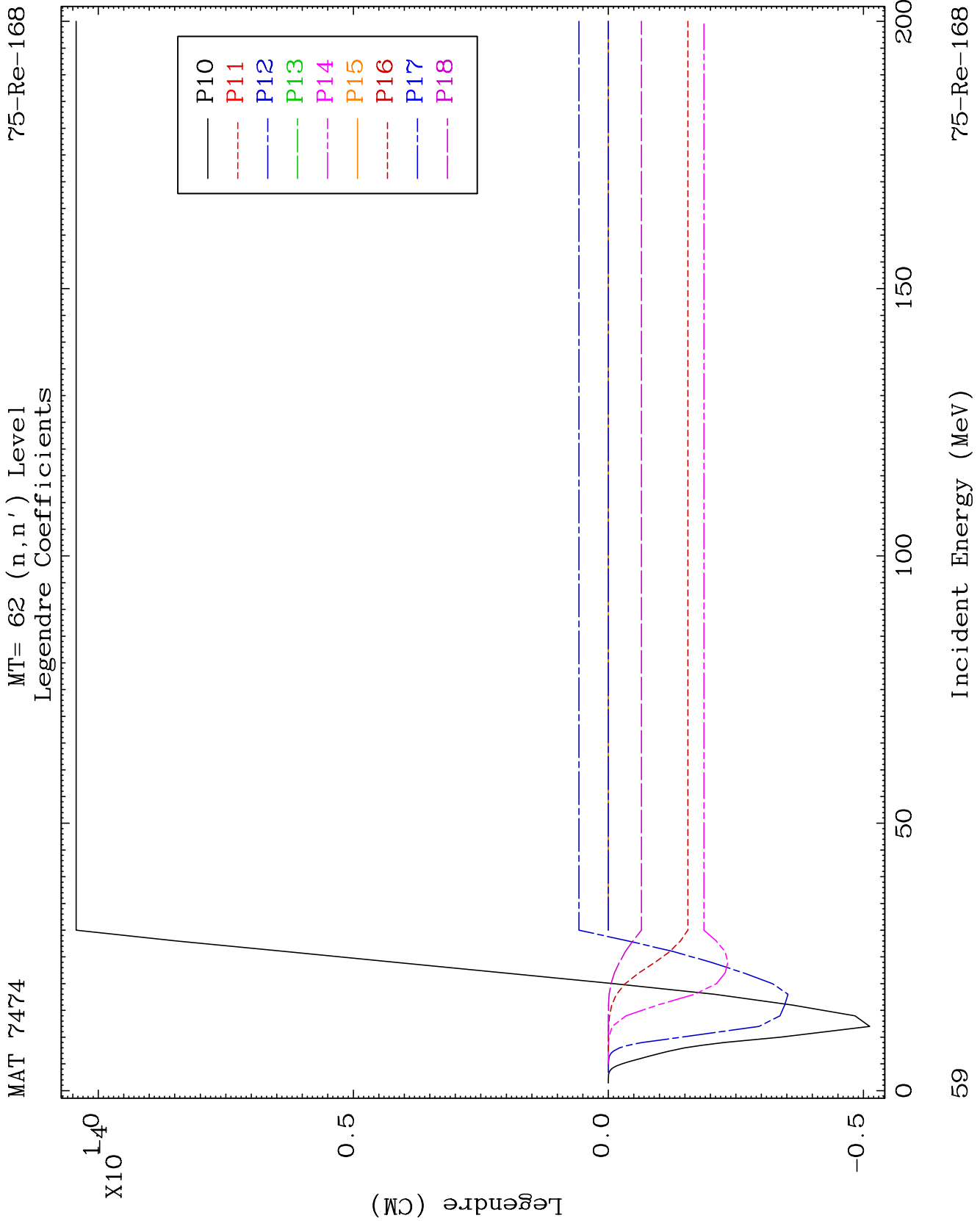


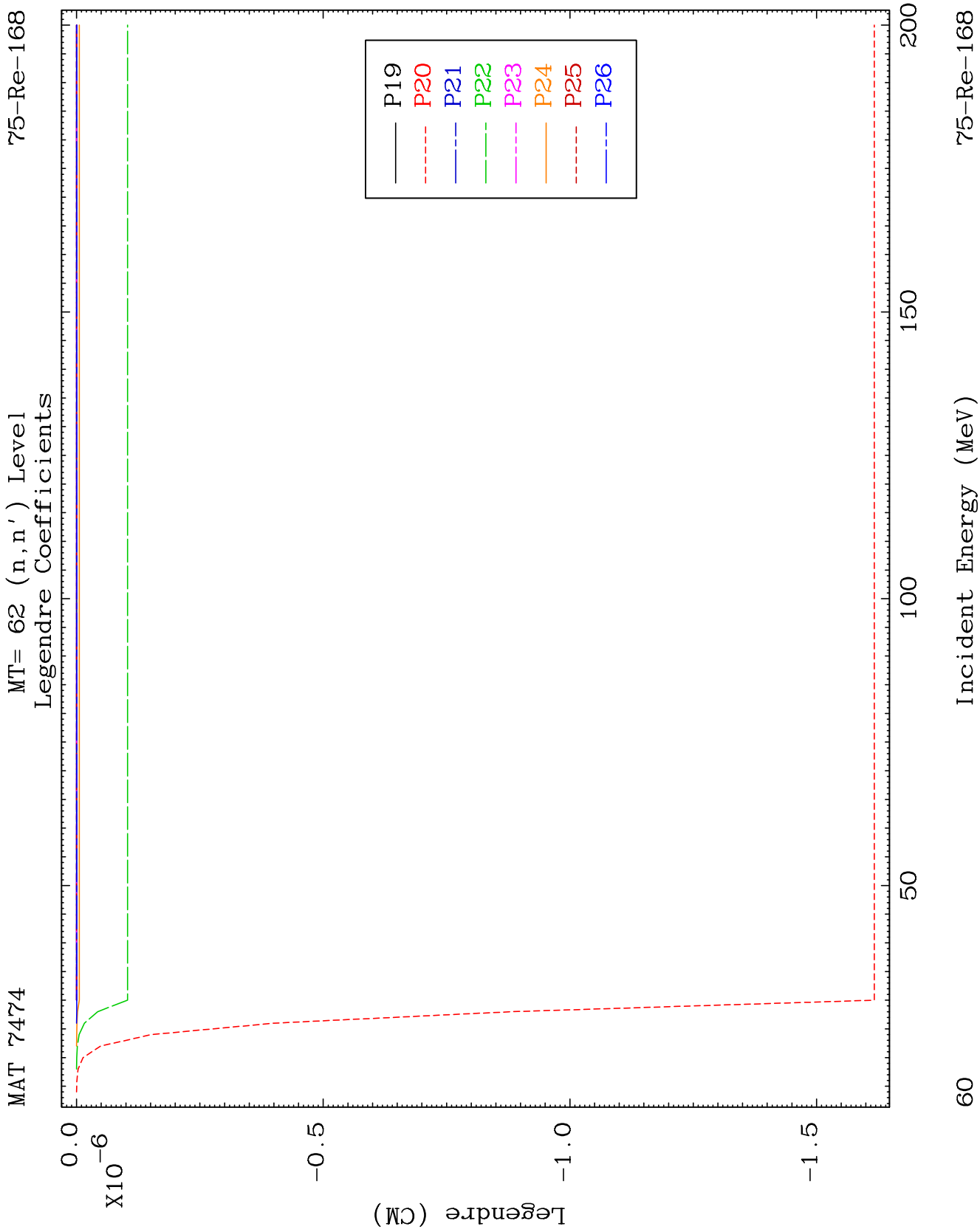


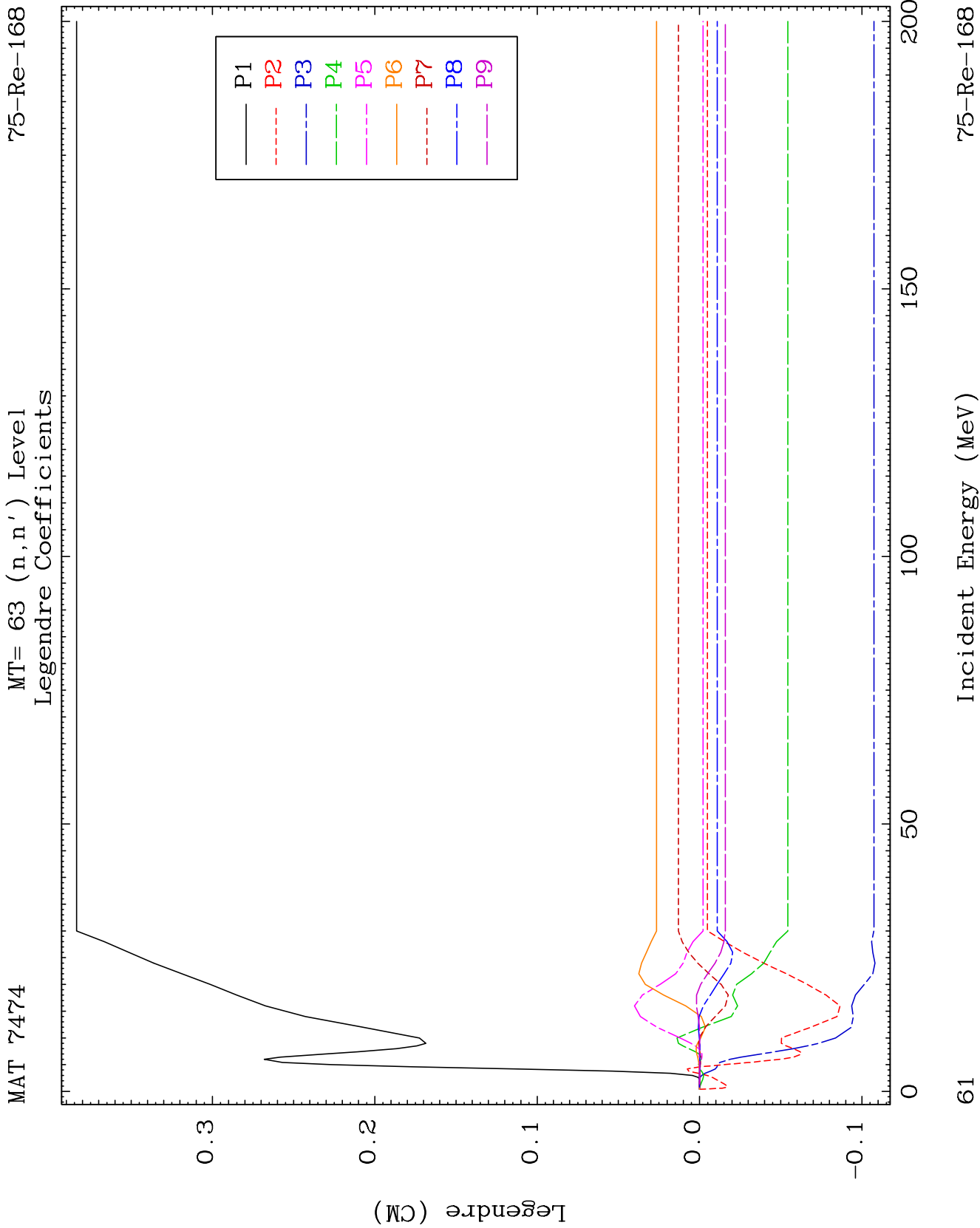


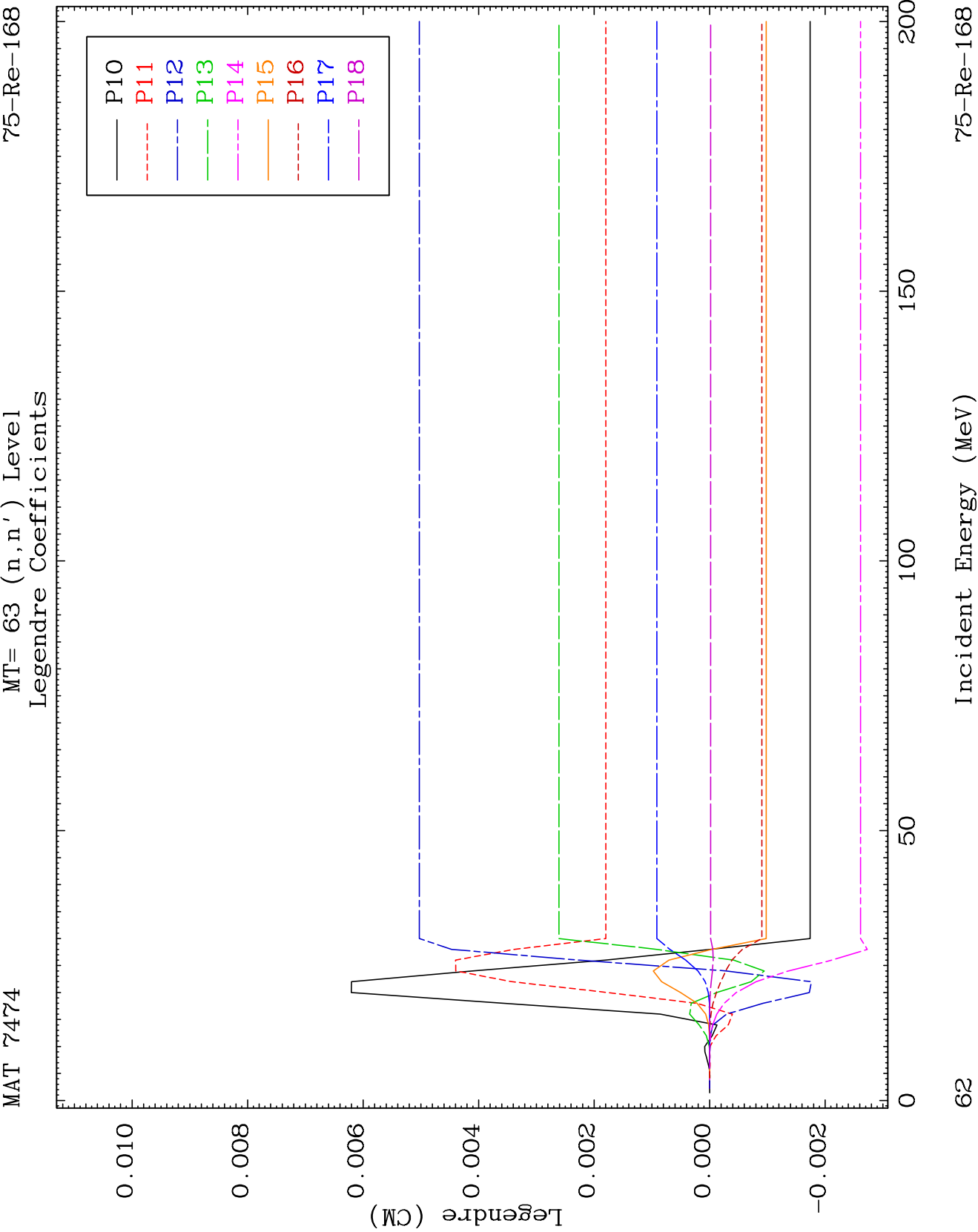


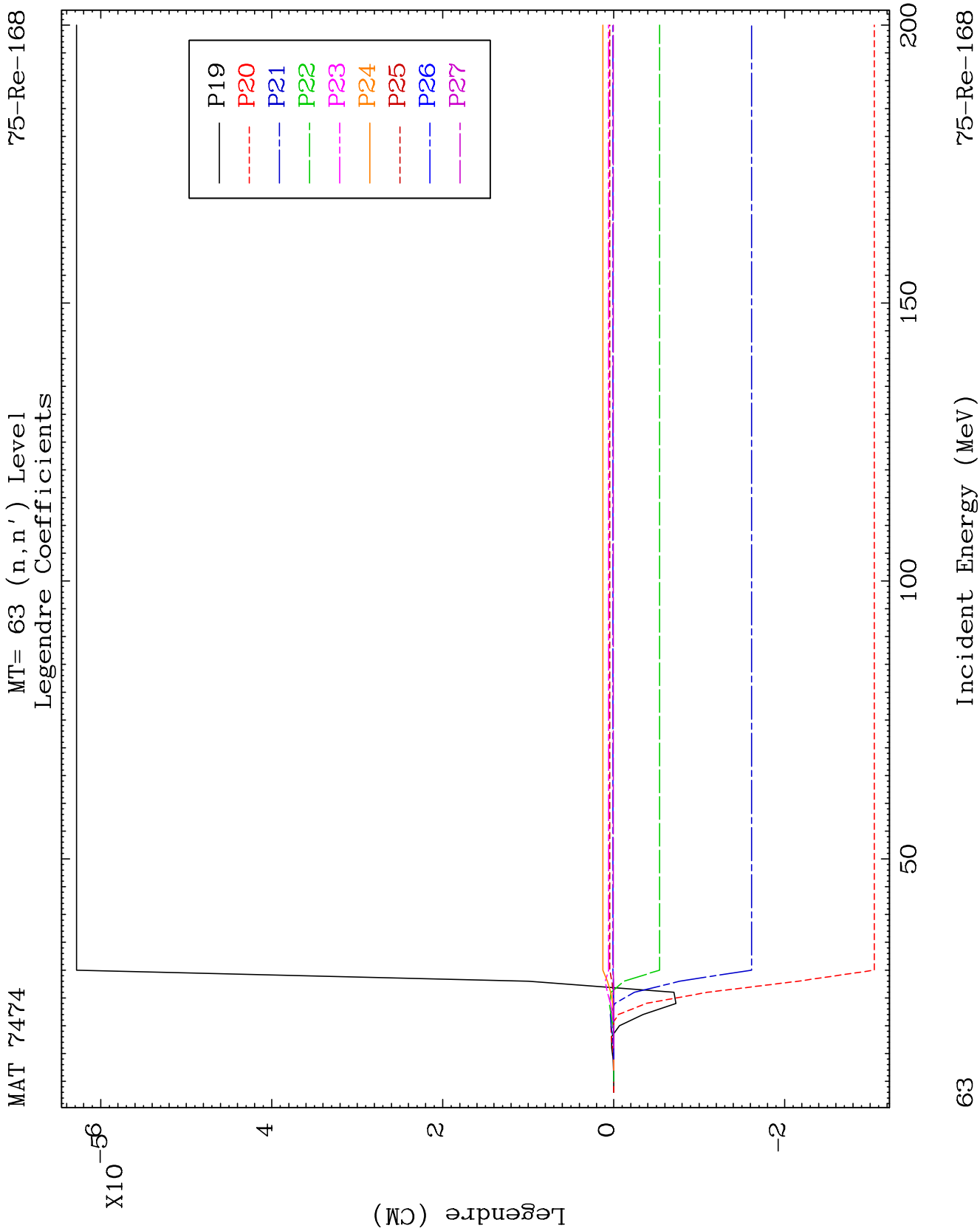


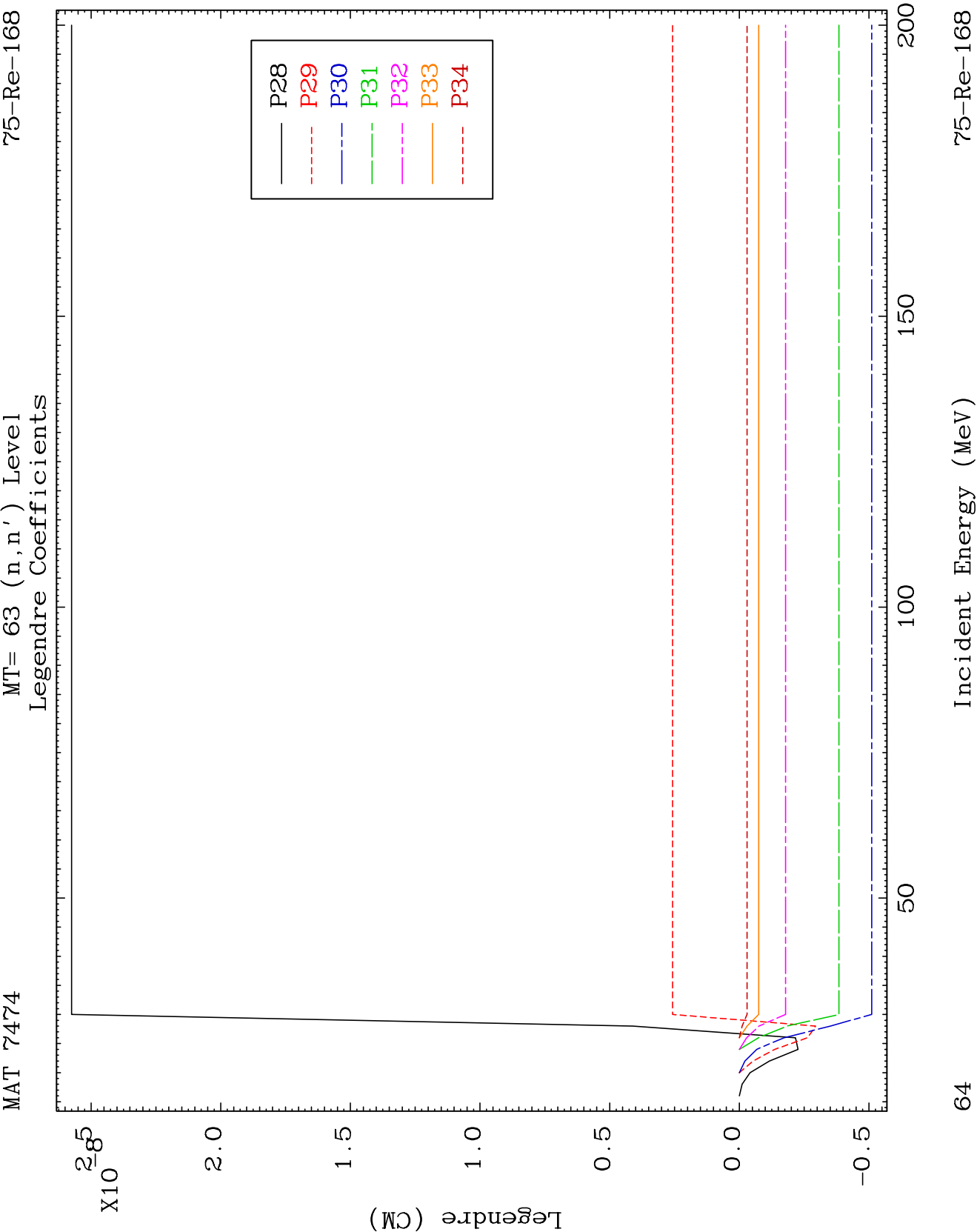


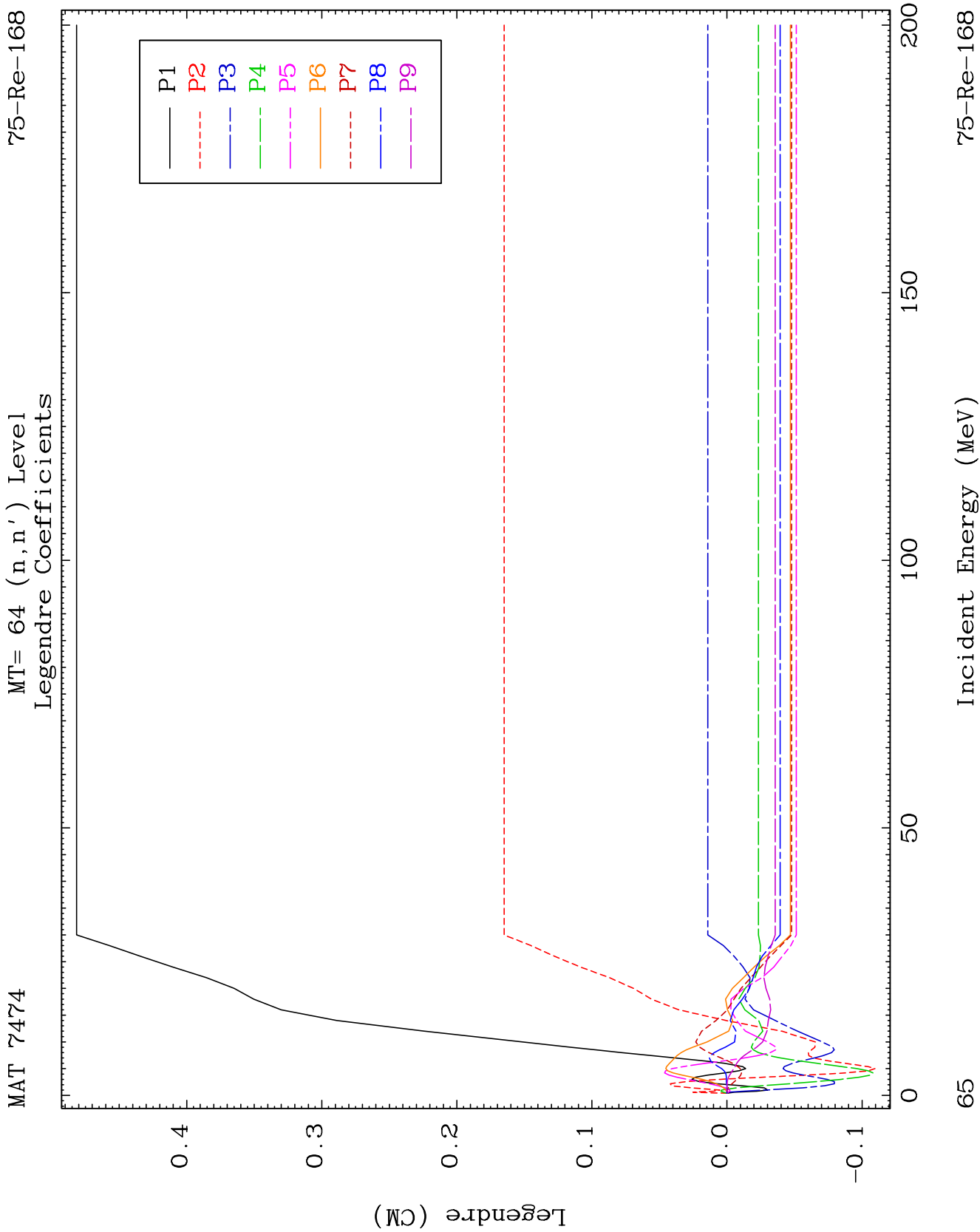


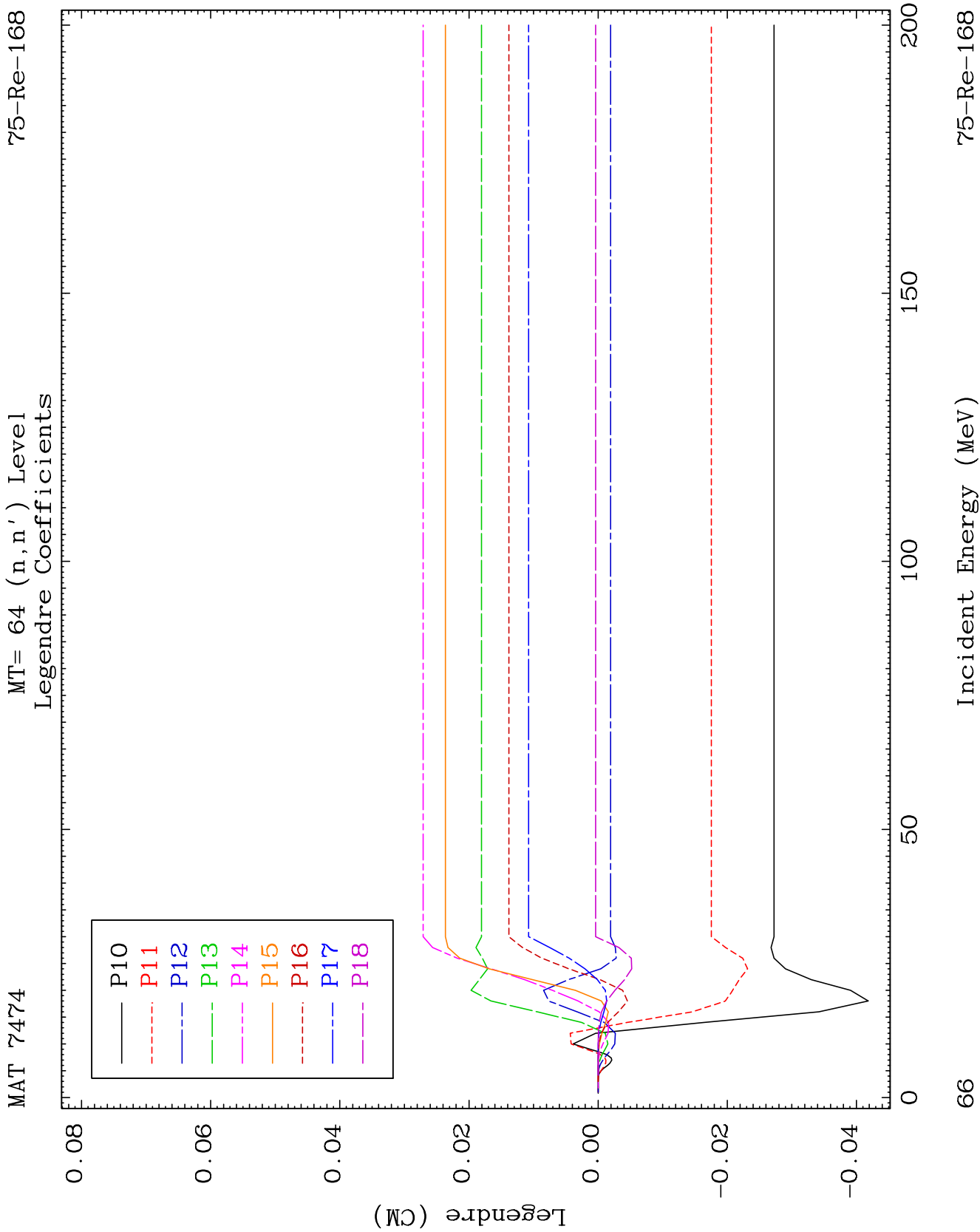


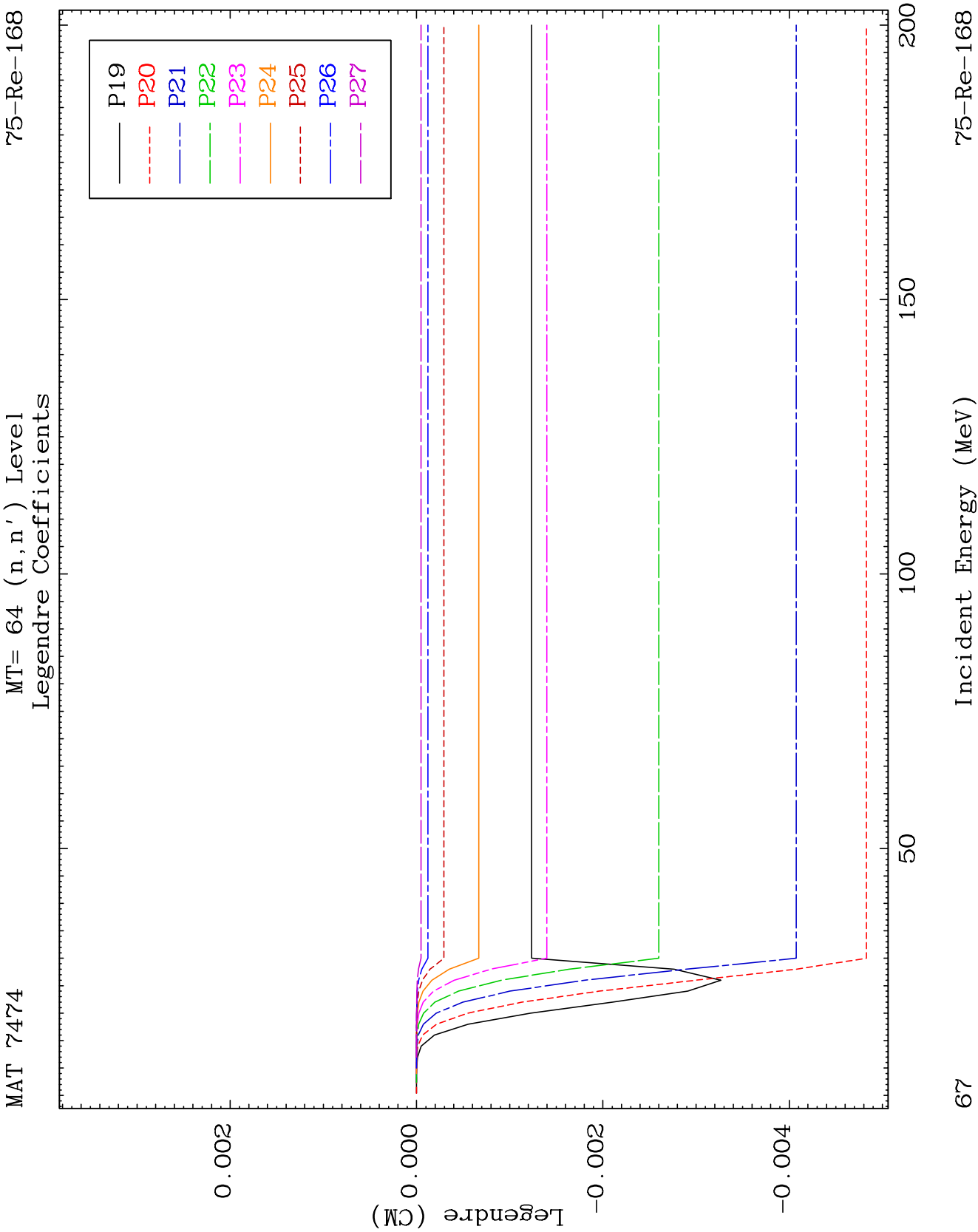


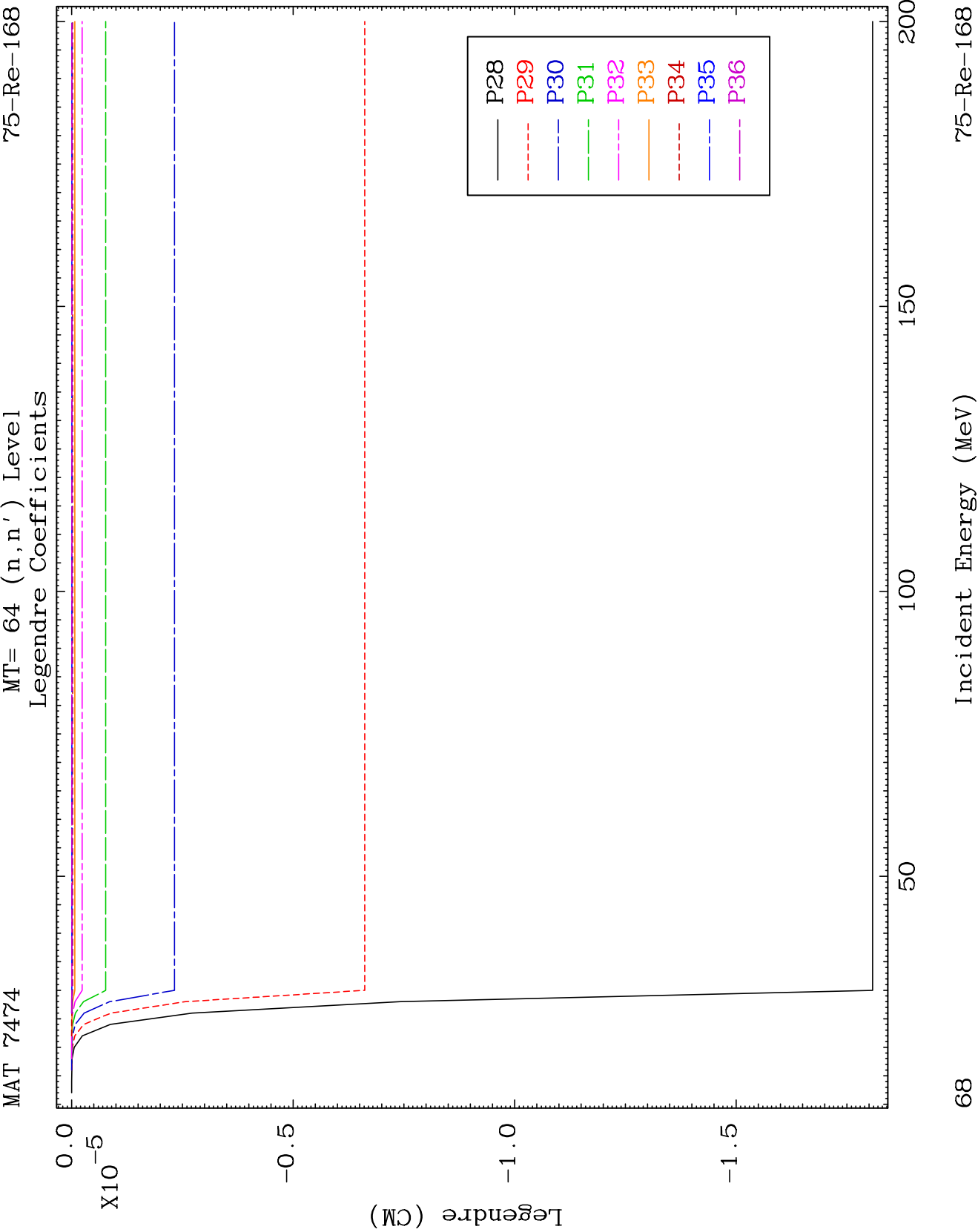


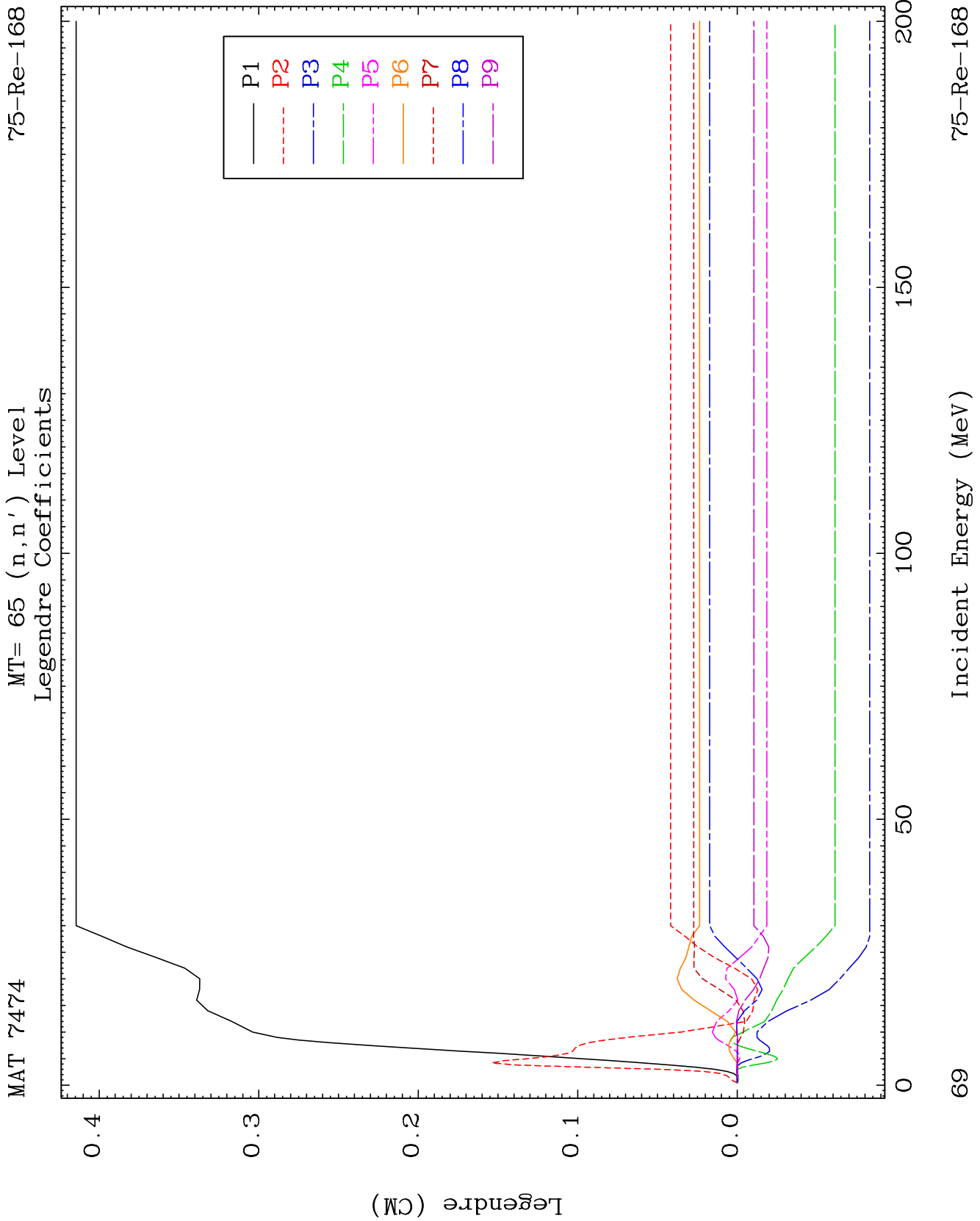


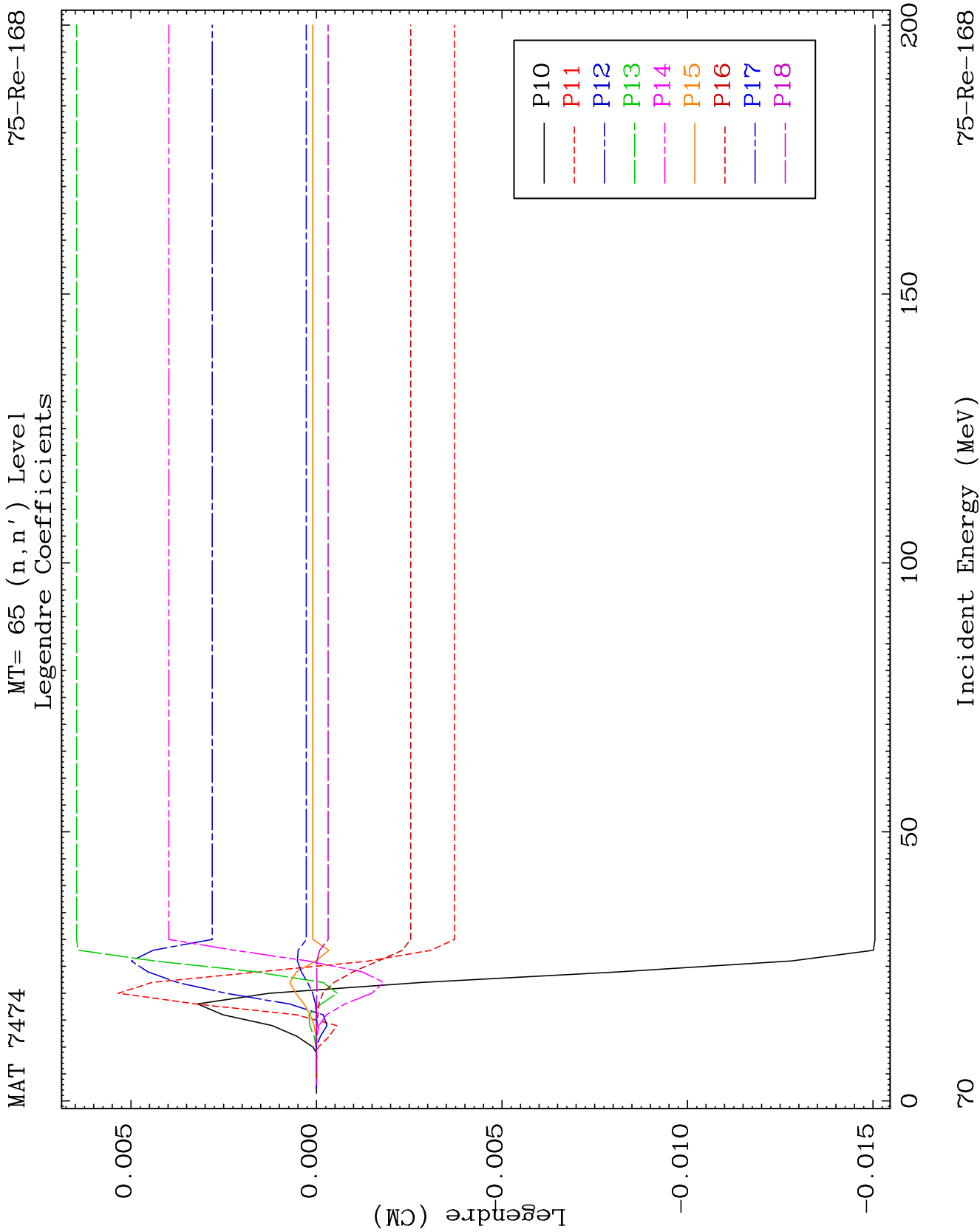


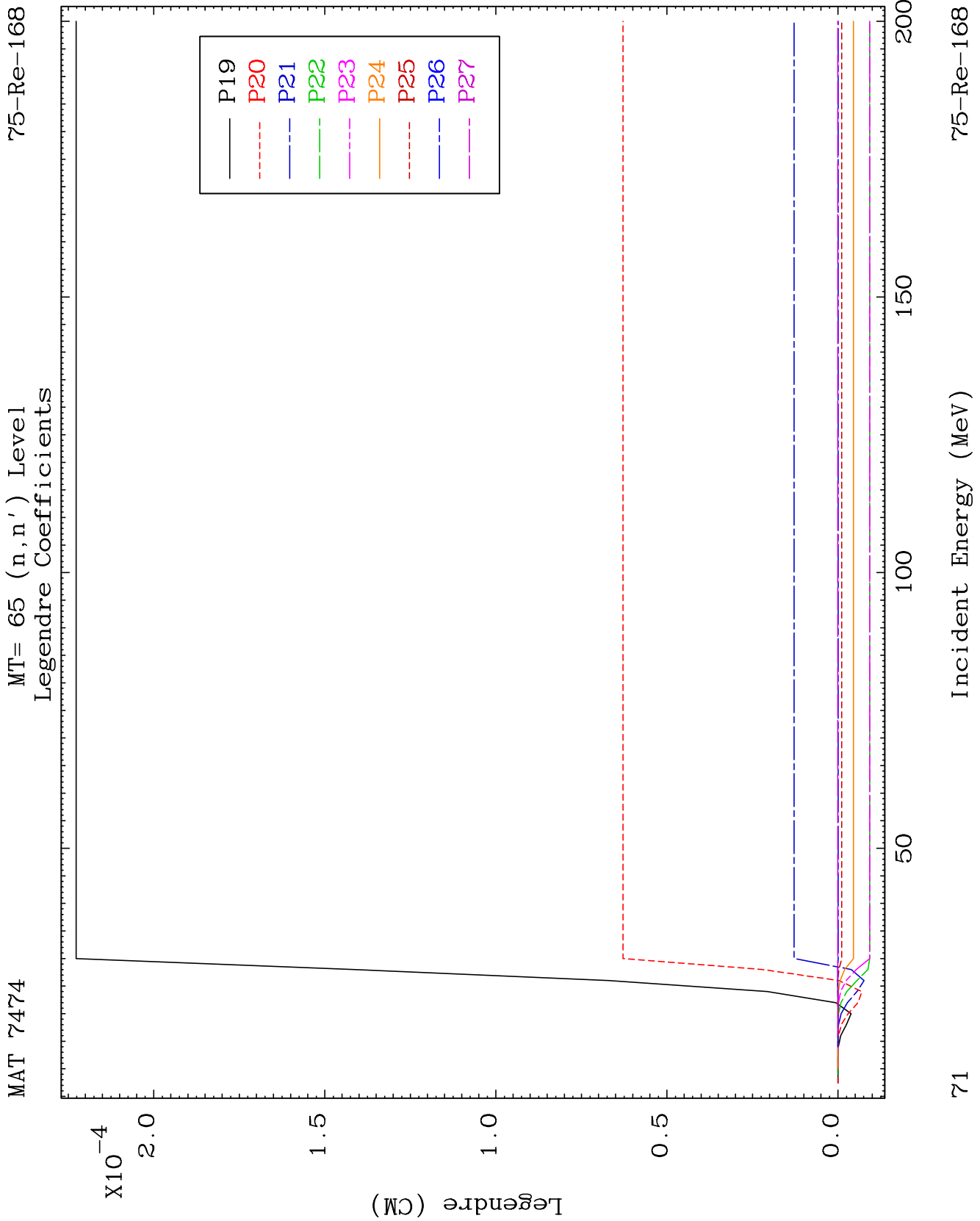


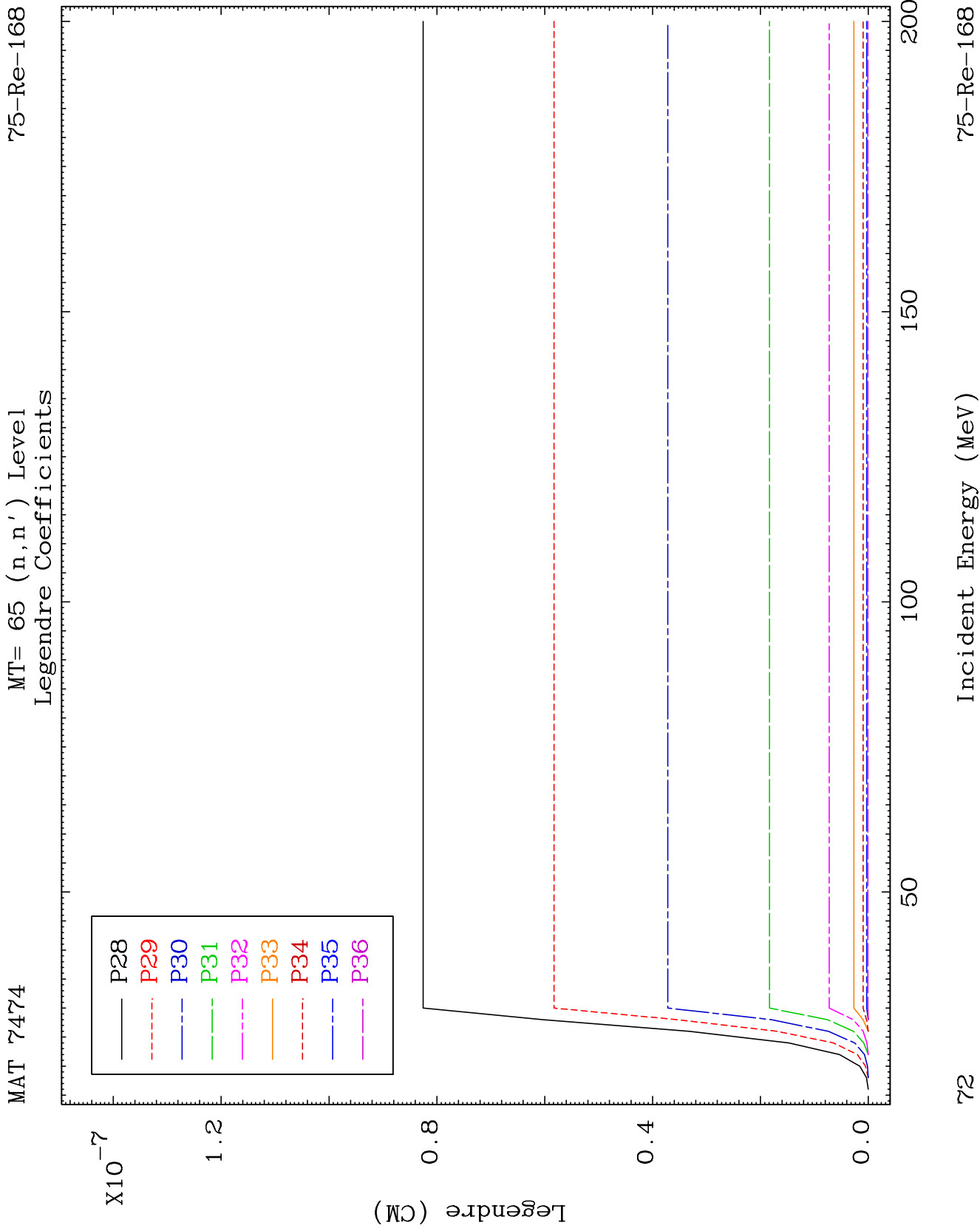




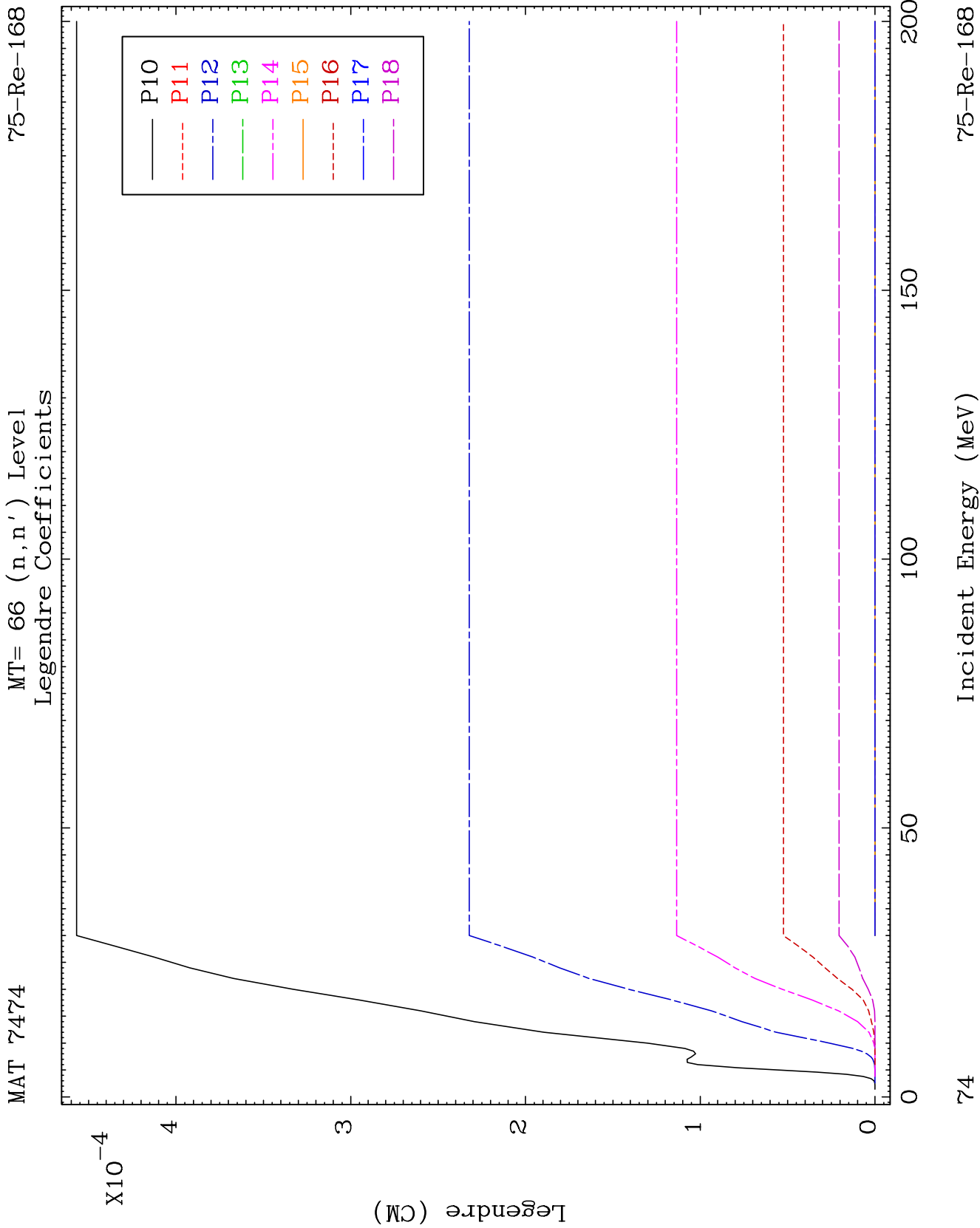


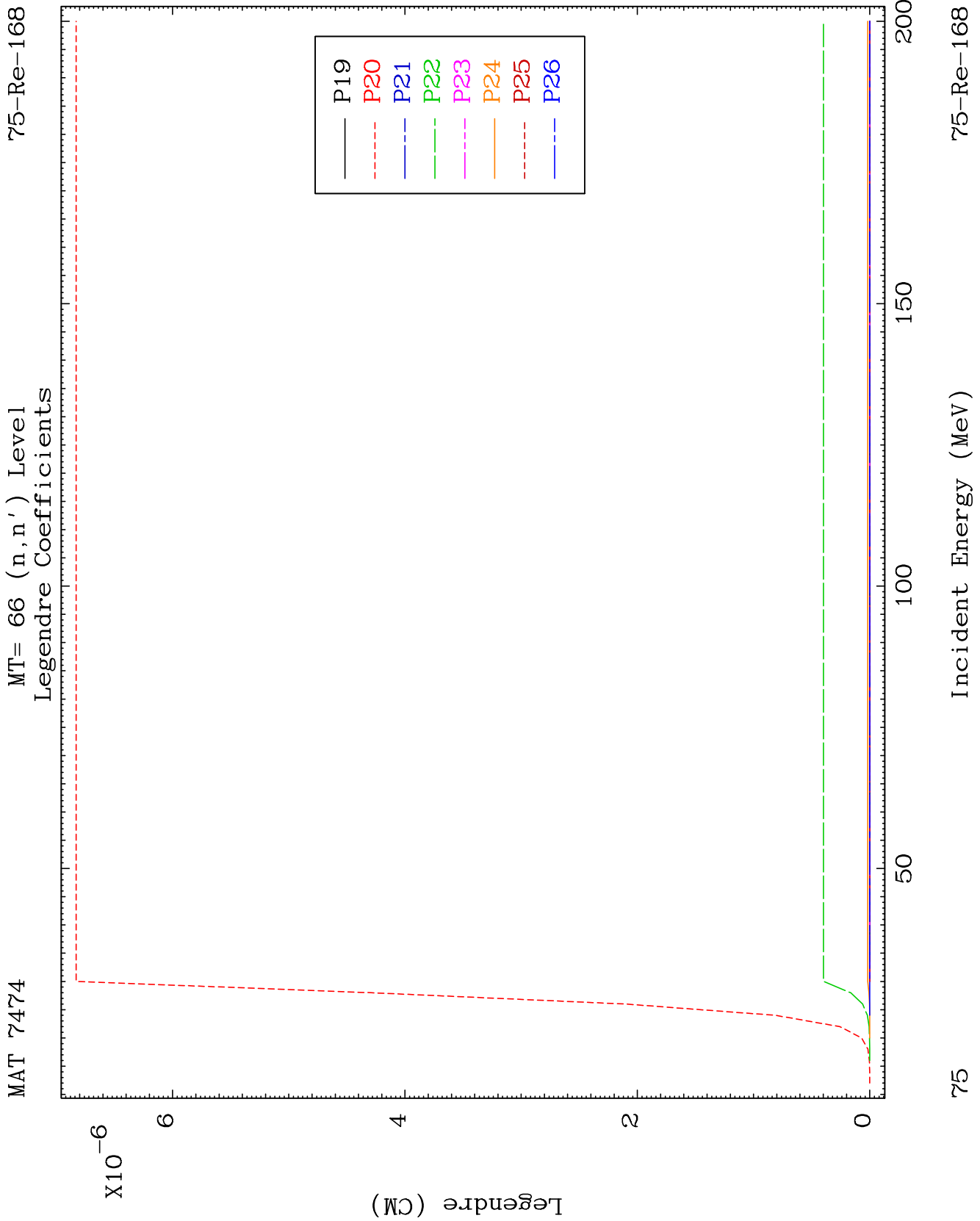








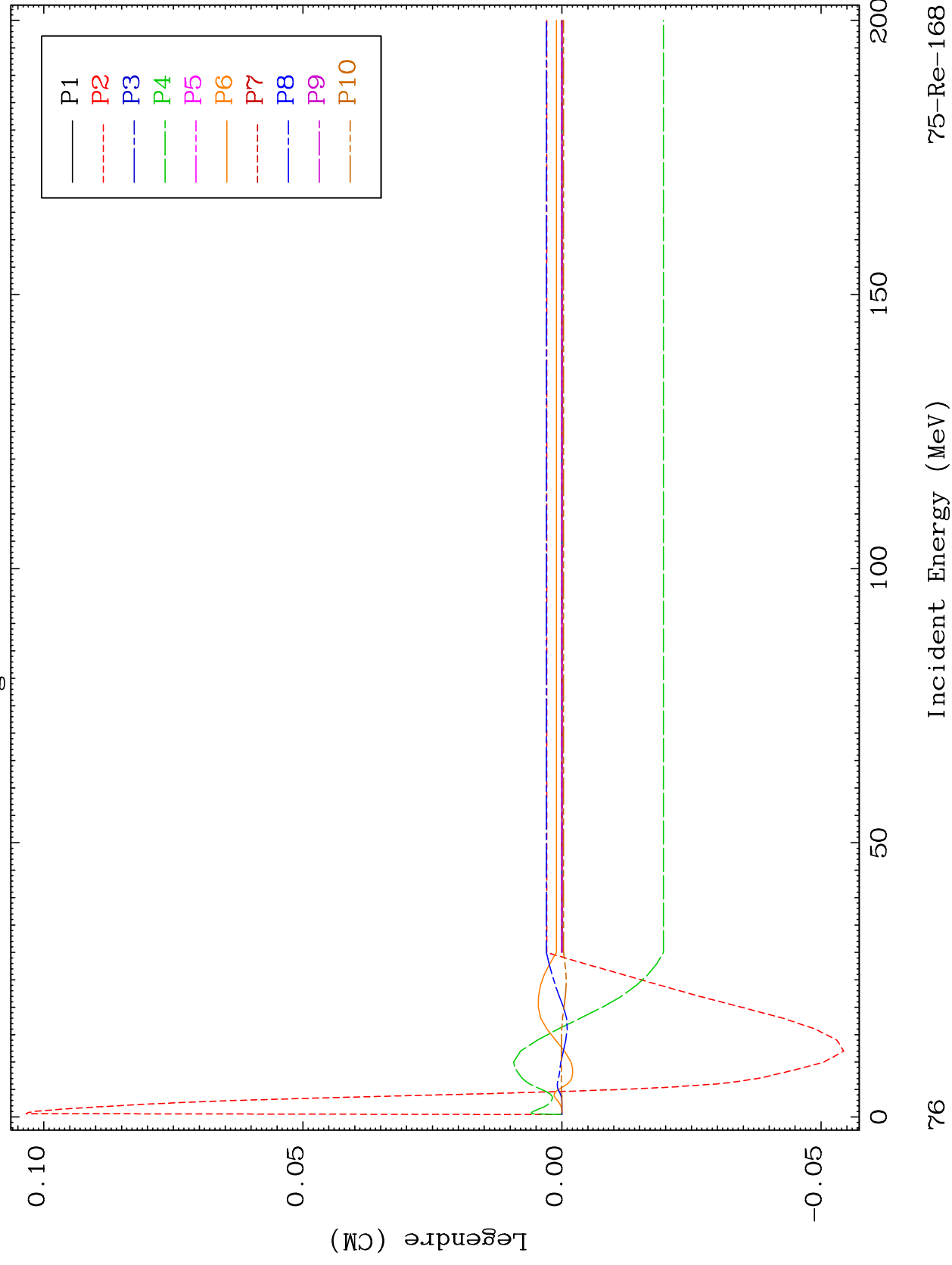


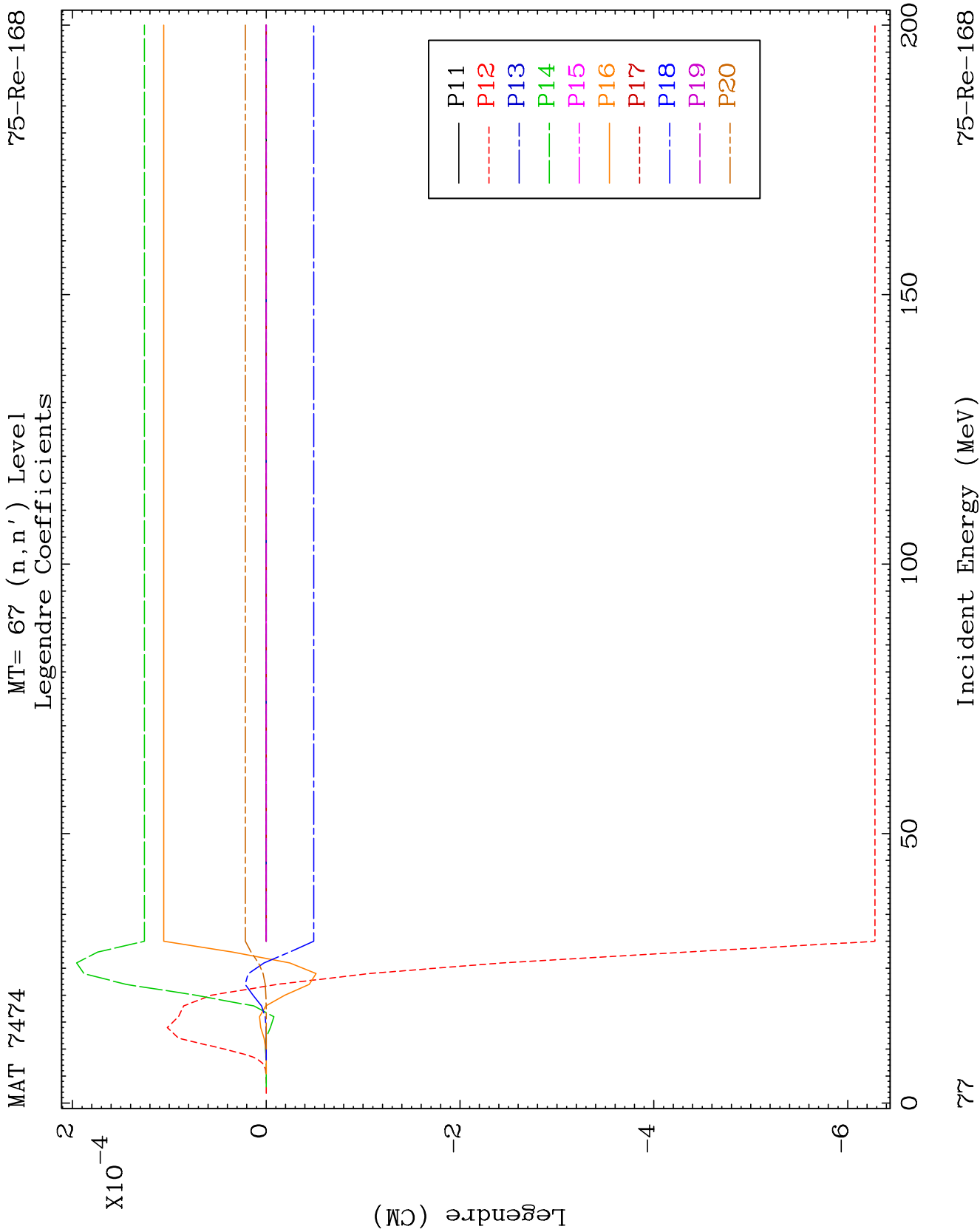


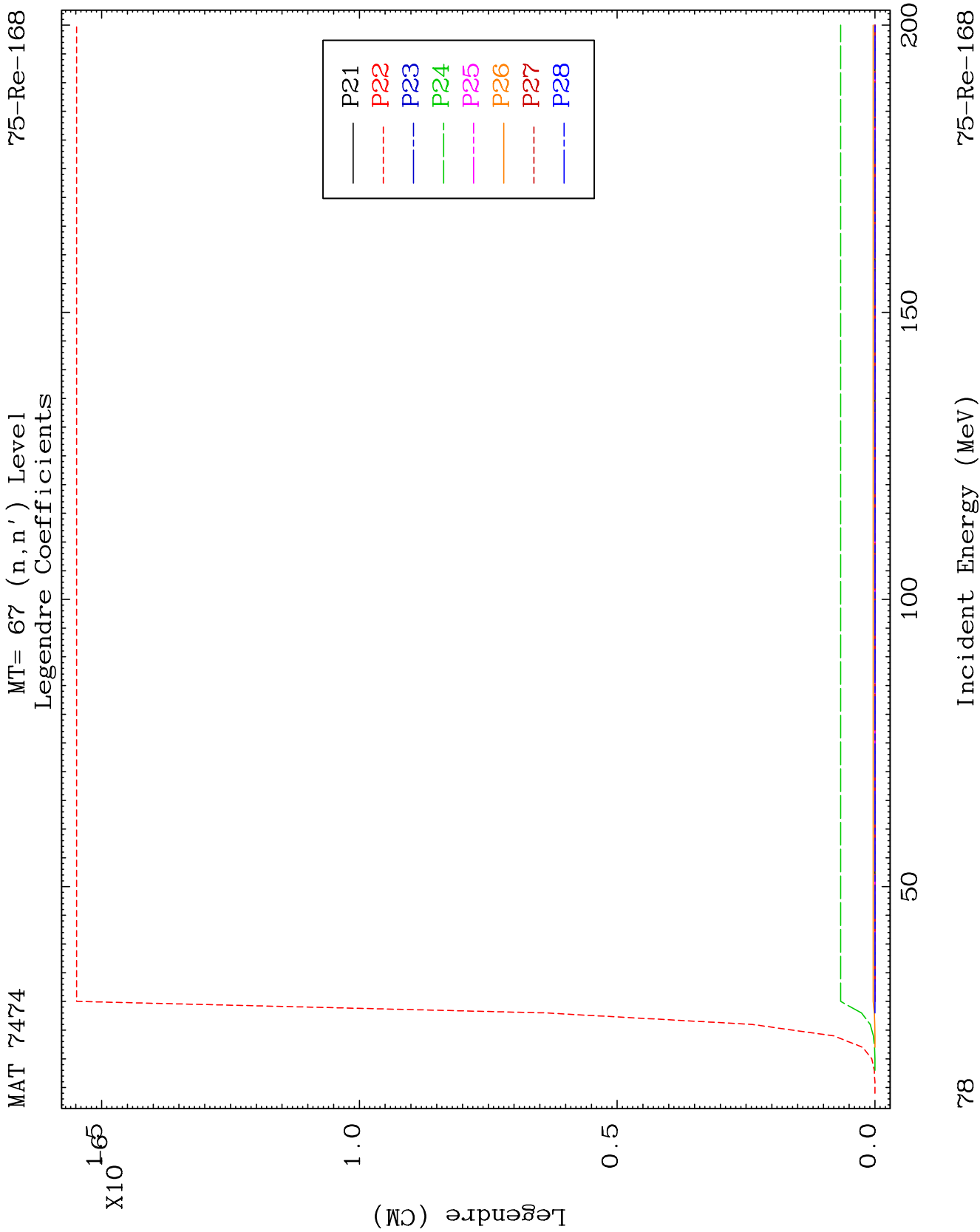
MAT 2424

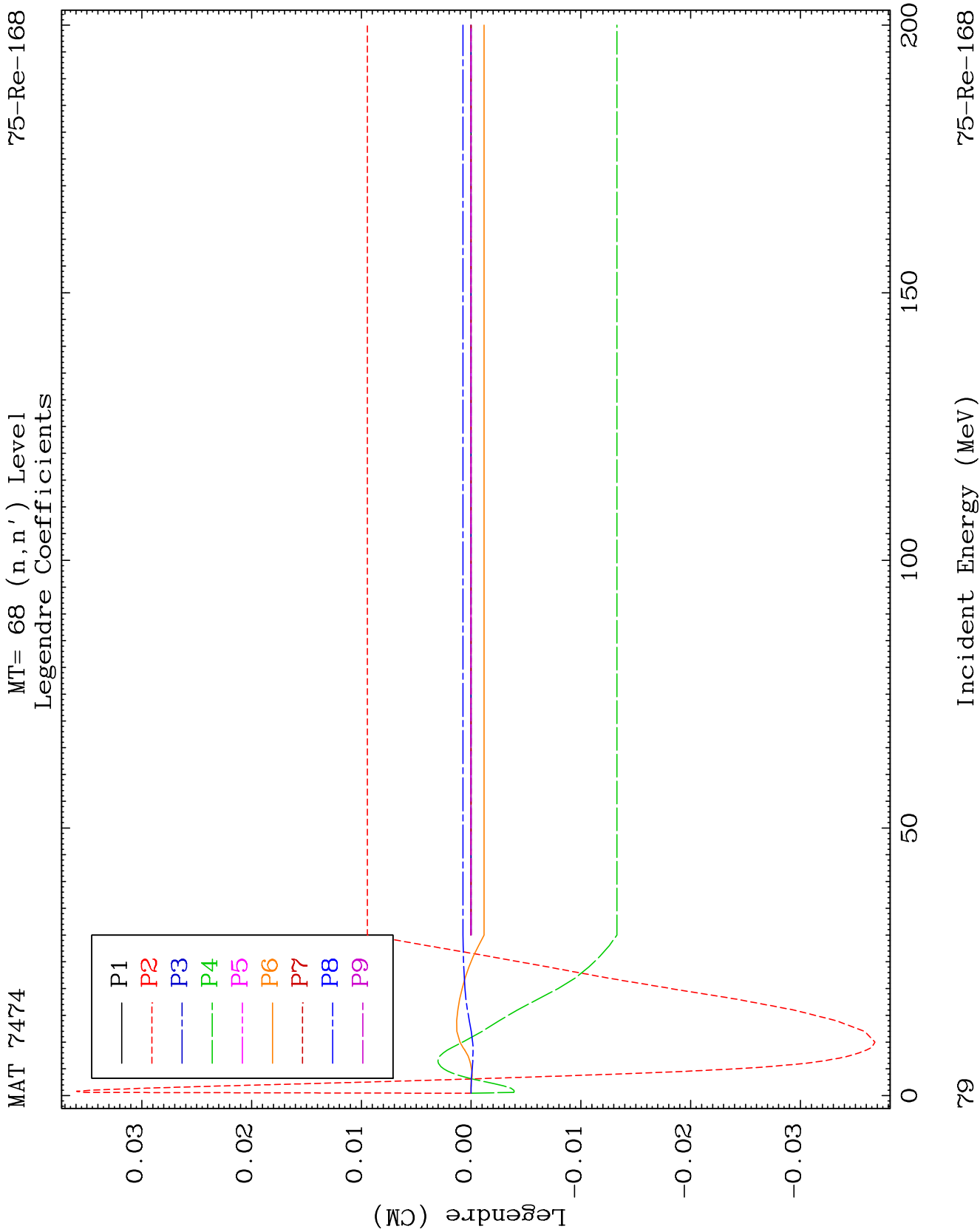
MT= 67 (n, n') Level  
Legendre Coefficients

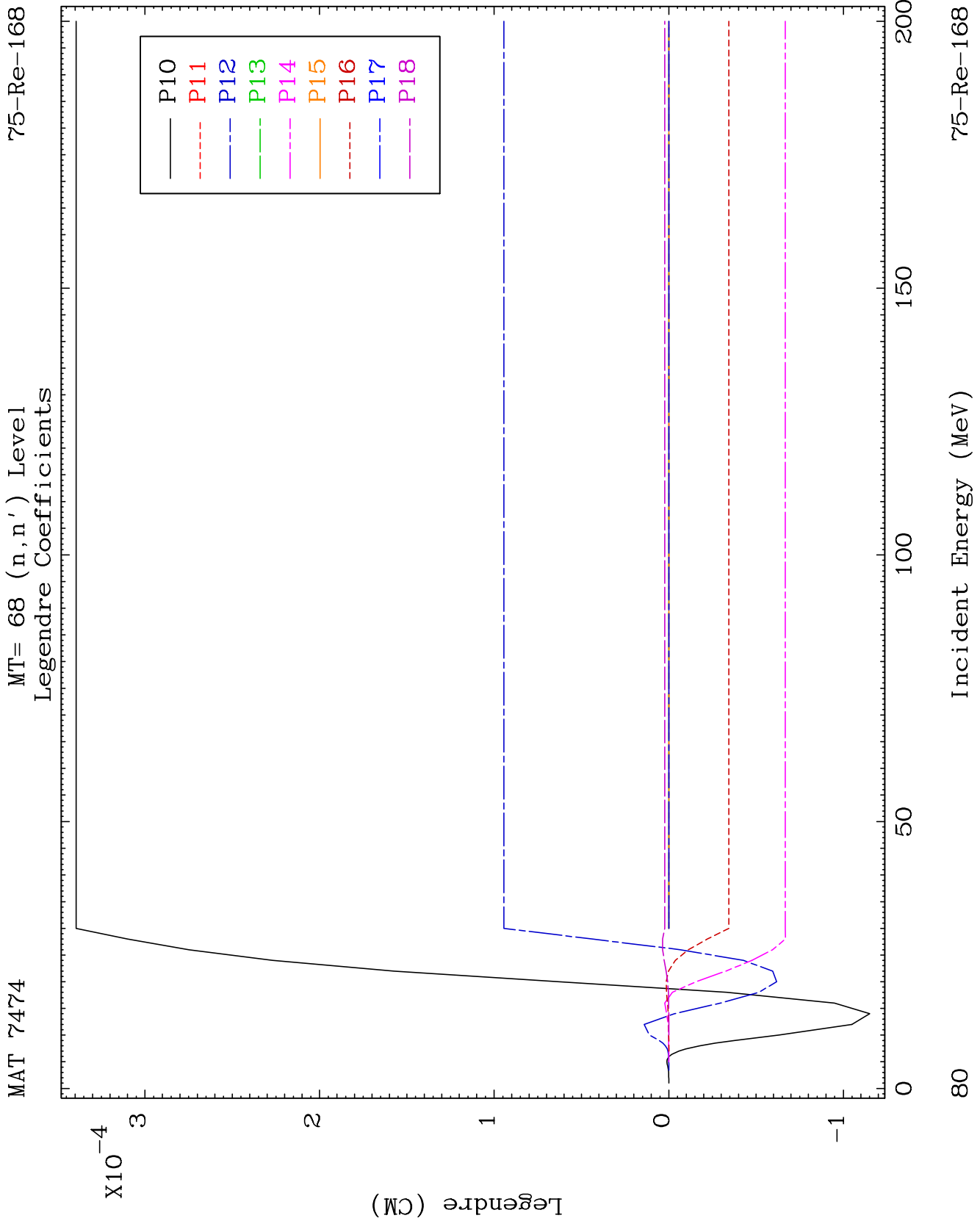
75-Re-168

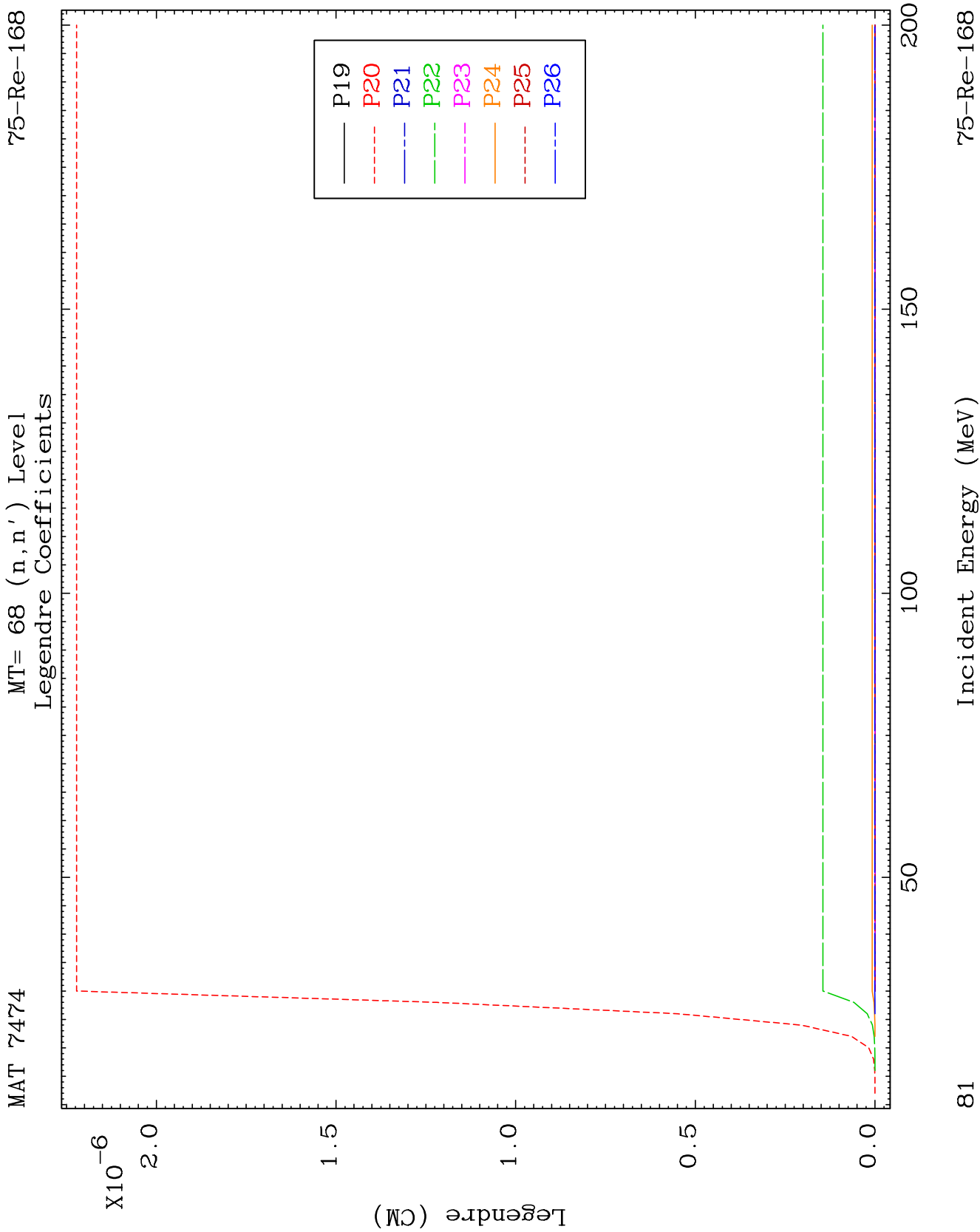








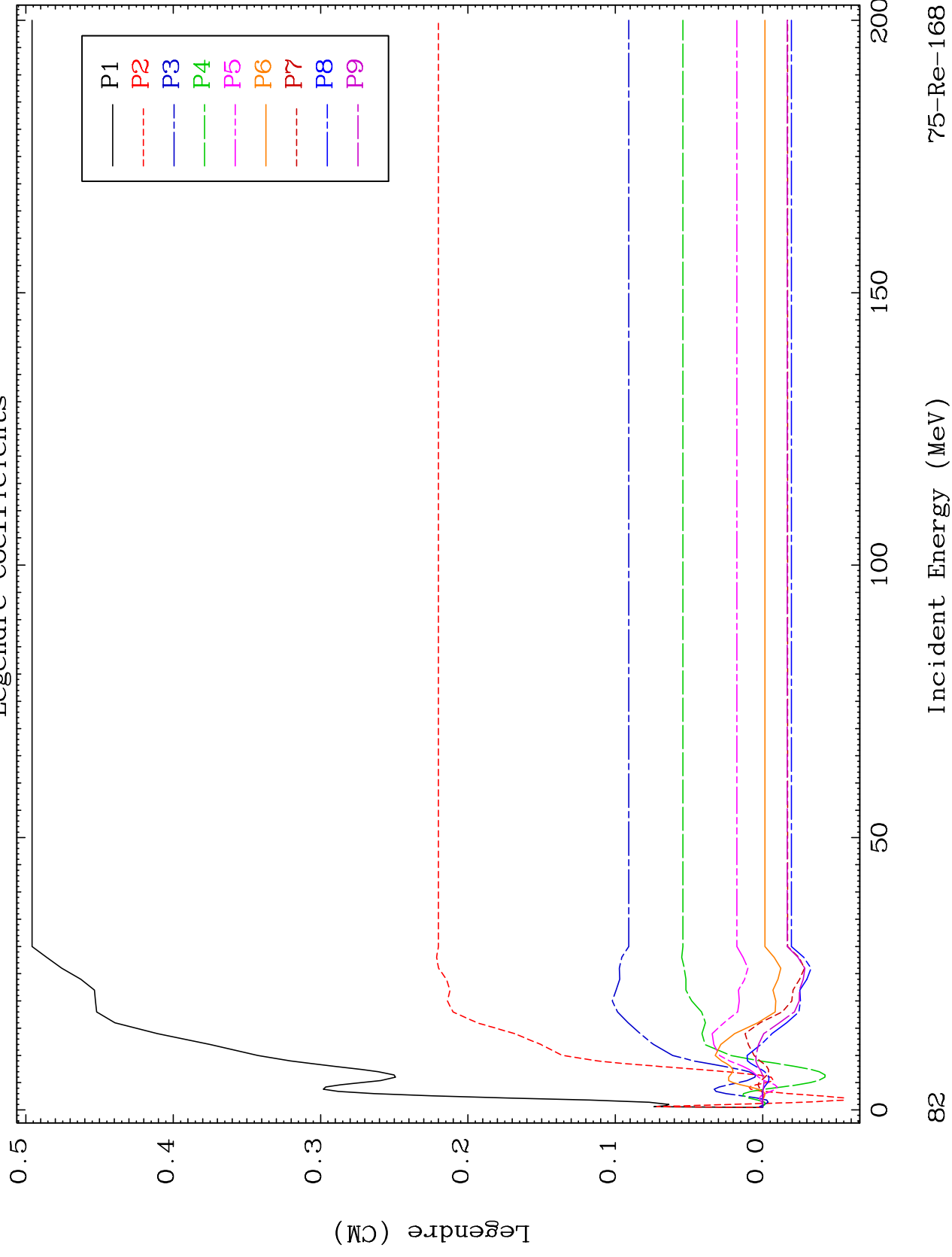


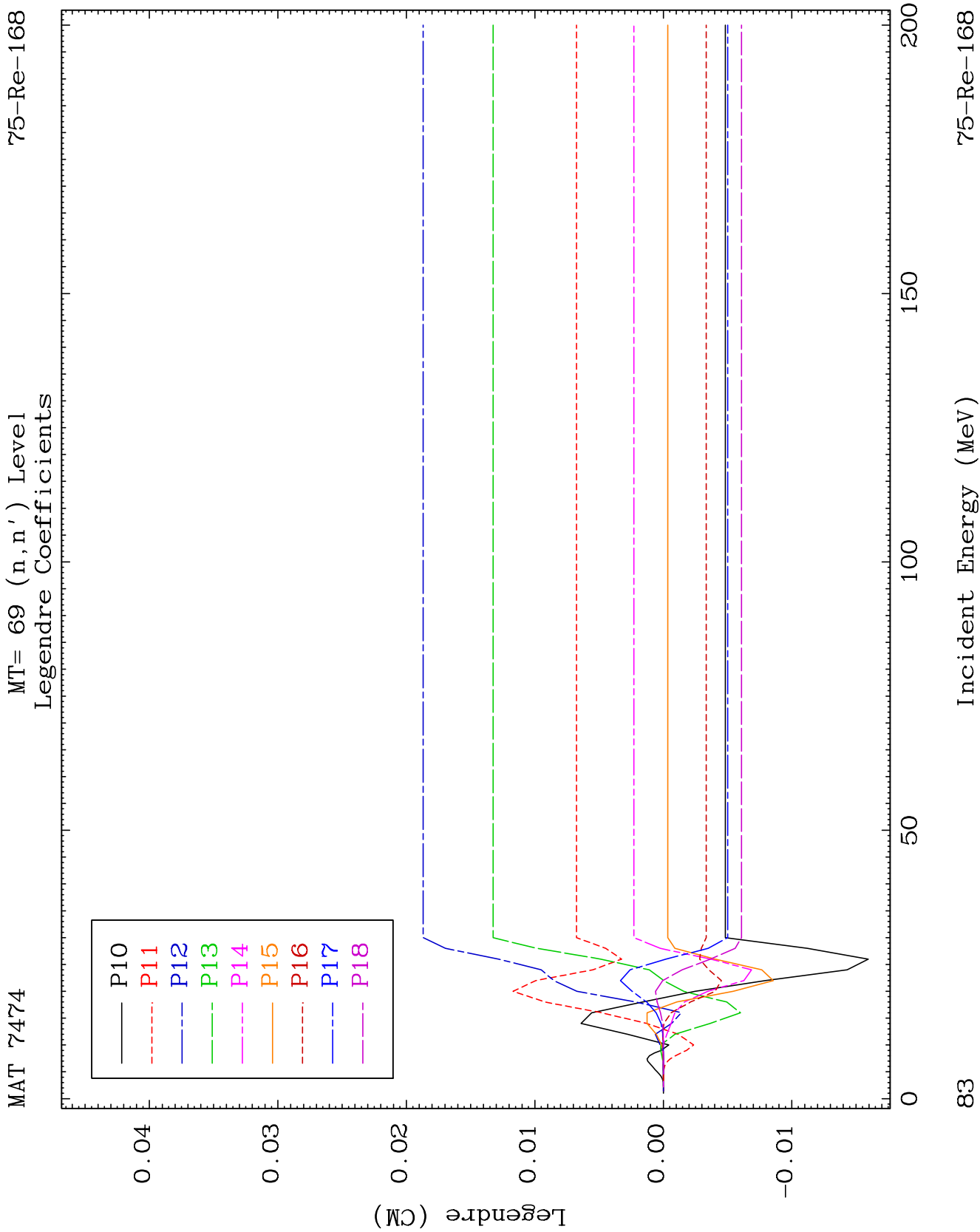


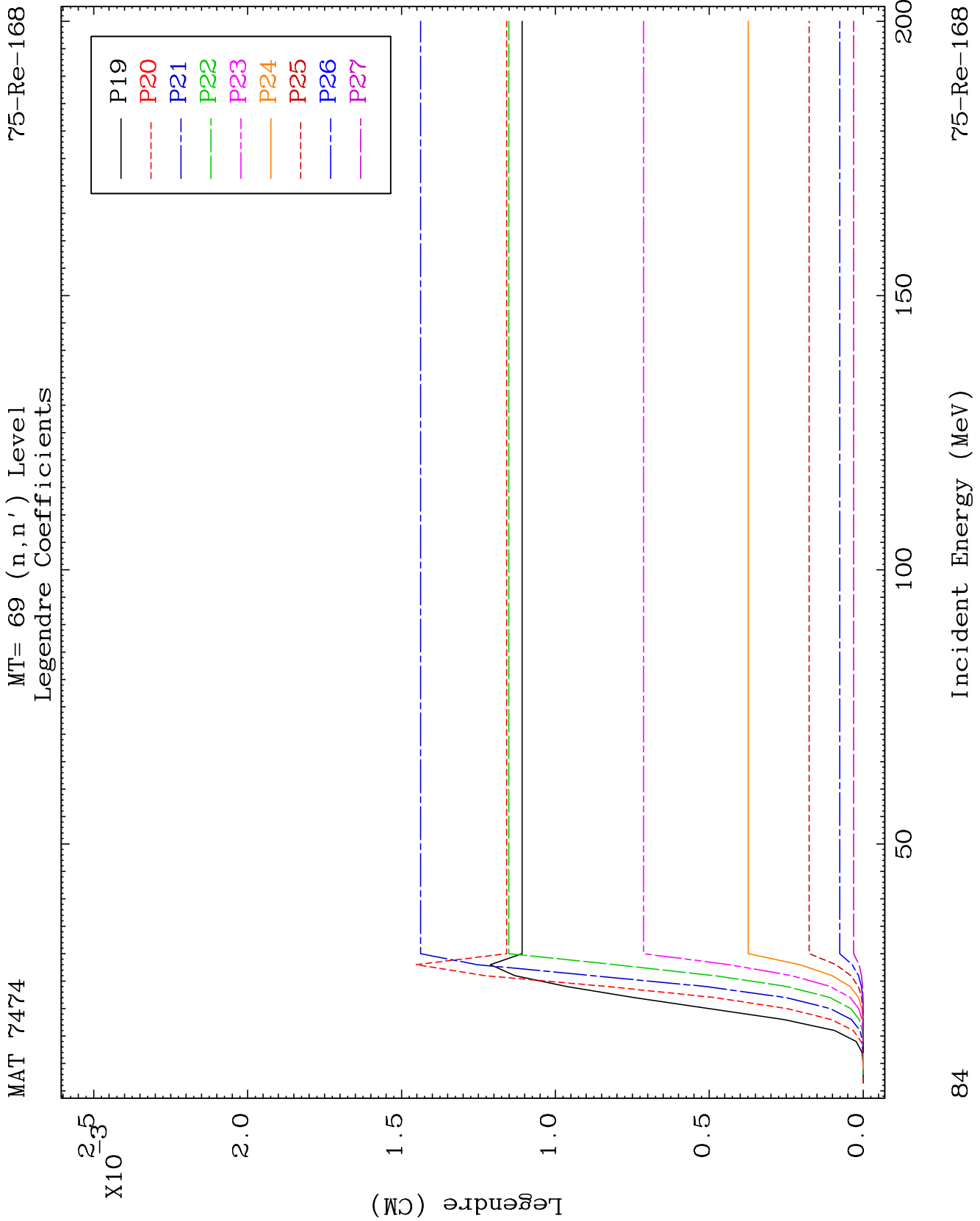
MAT 4242

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

75-Re-168



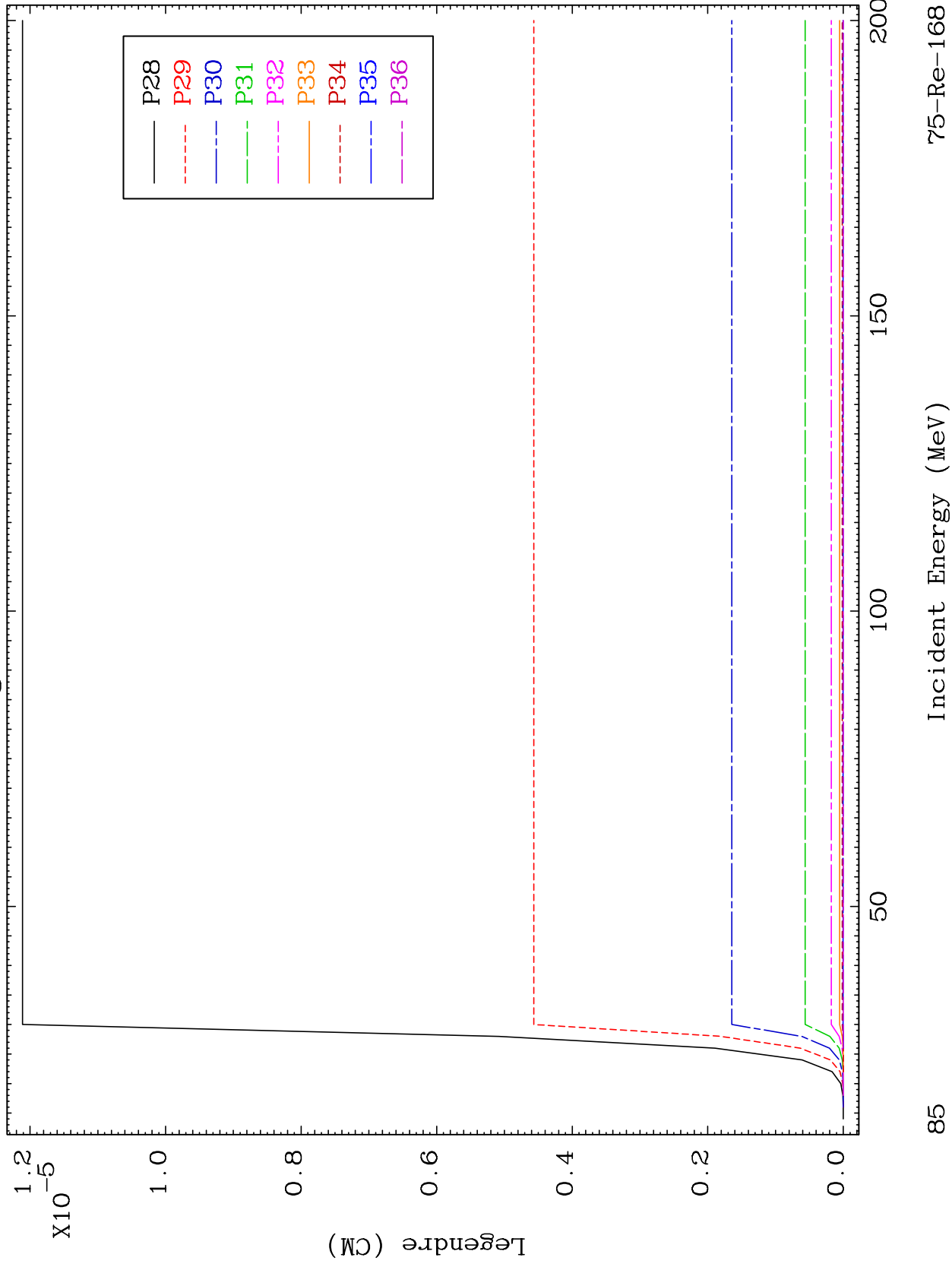




MAT 2424

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

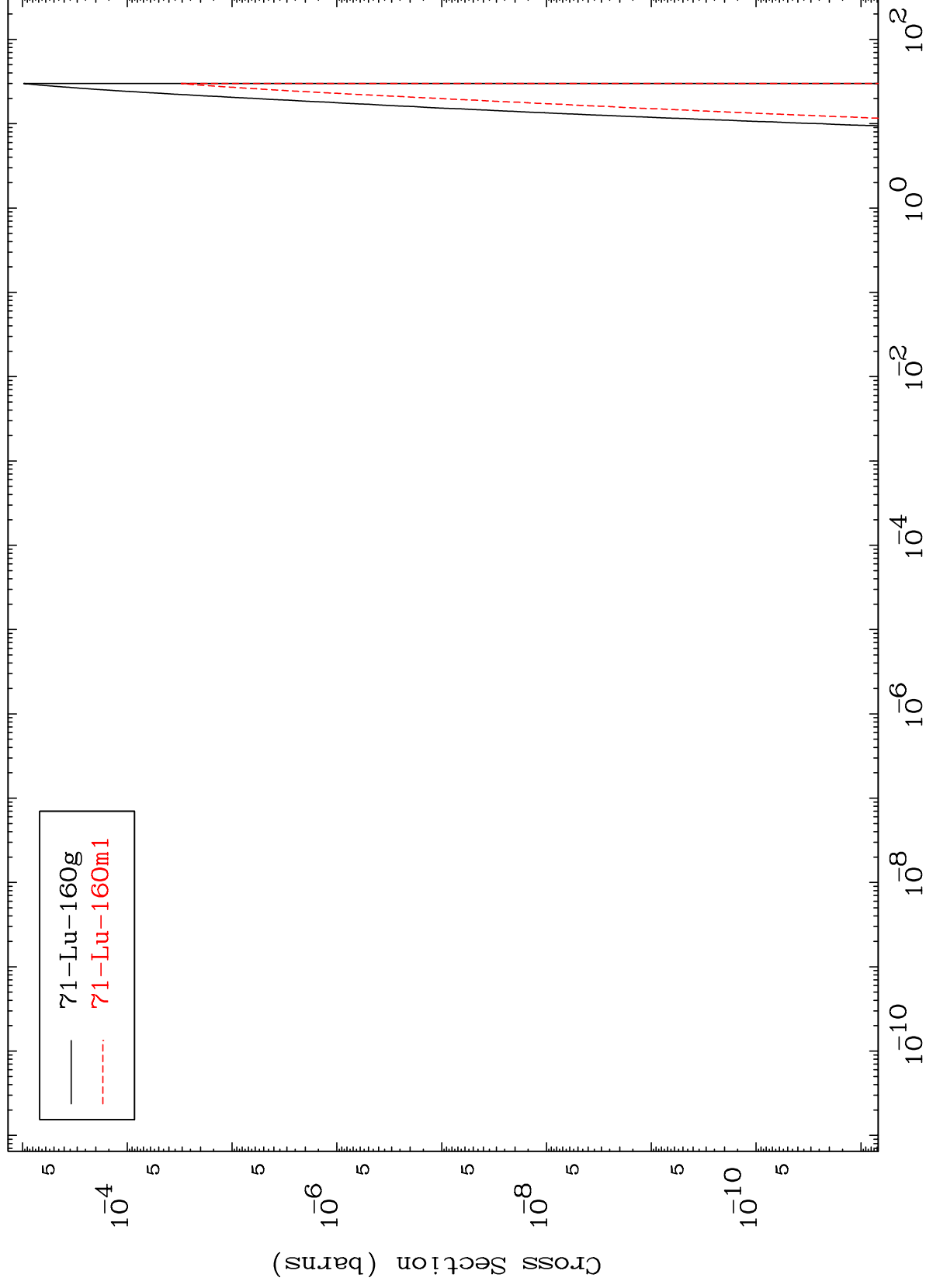
75-Re-168



MAT 7474

75-Re-168

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



86

75-Re-168

MAT 7474

75-Re-168

Radionuclide Production Cross Section

87

75-Re-168

