

Program EVALPLOT
(Version 2017-1)

by

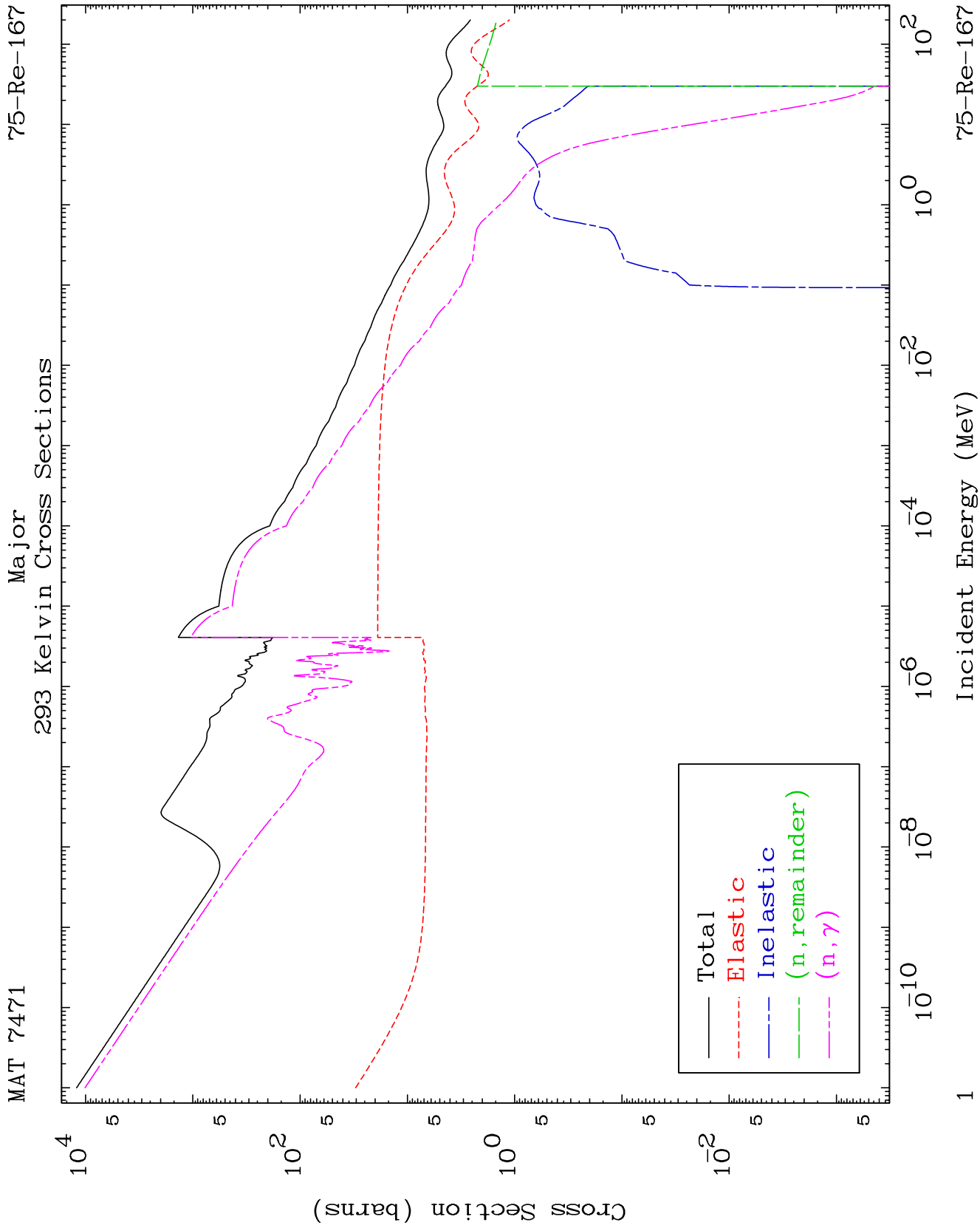
Dermott E. Cullen
(Present Contact Information)

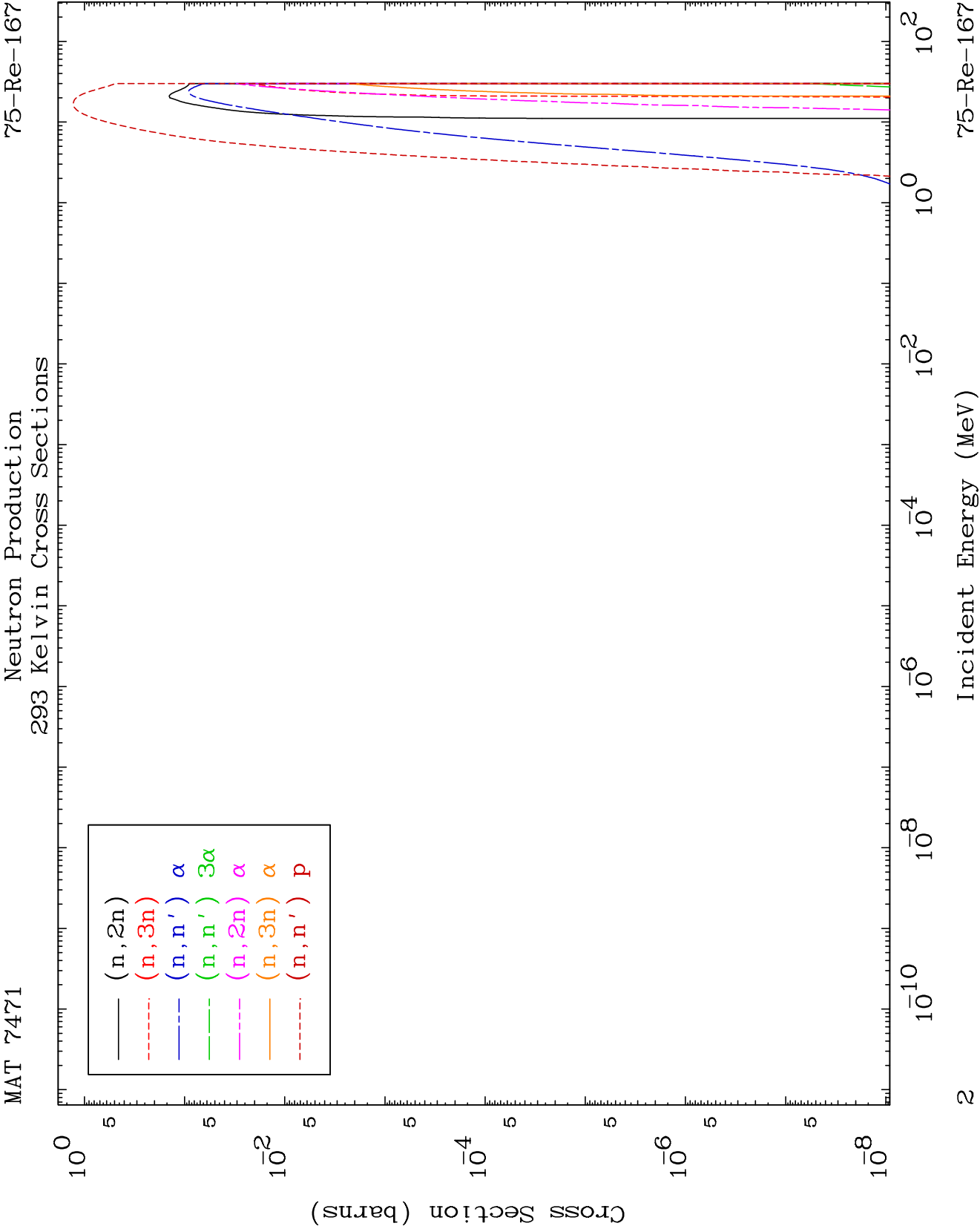
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

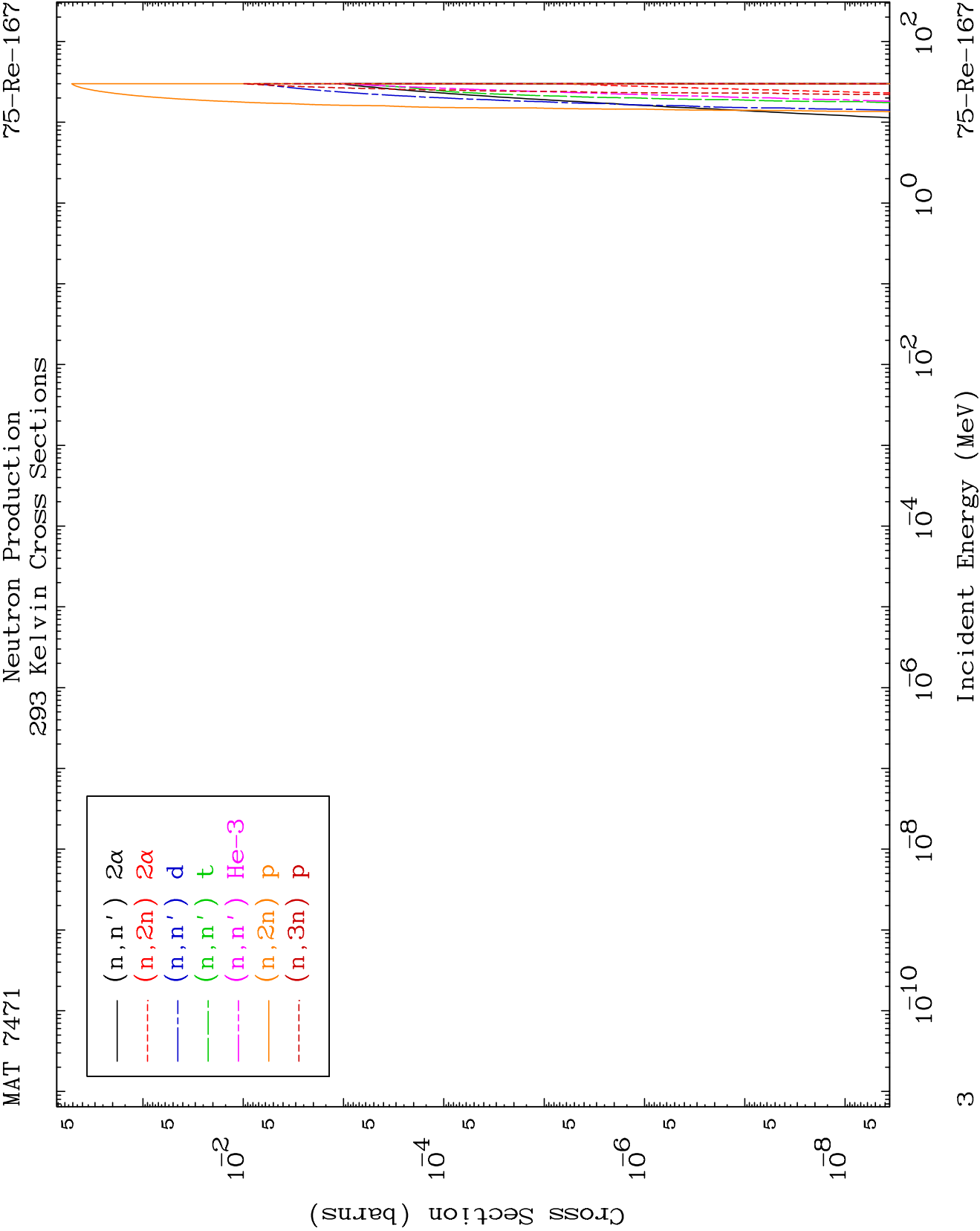
Tele: 925-443-1911

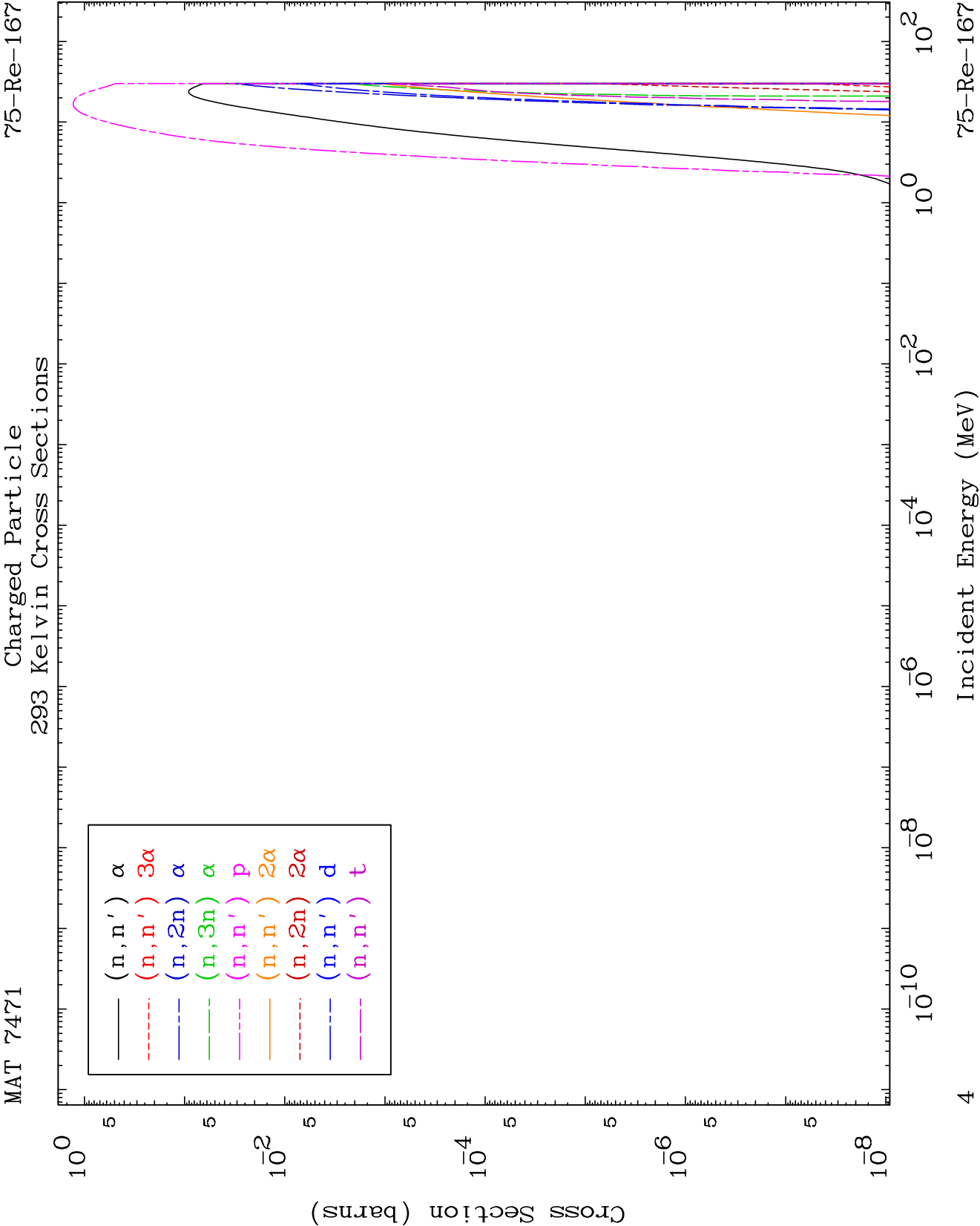
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

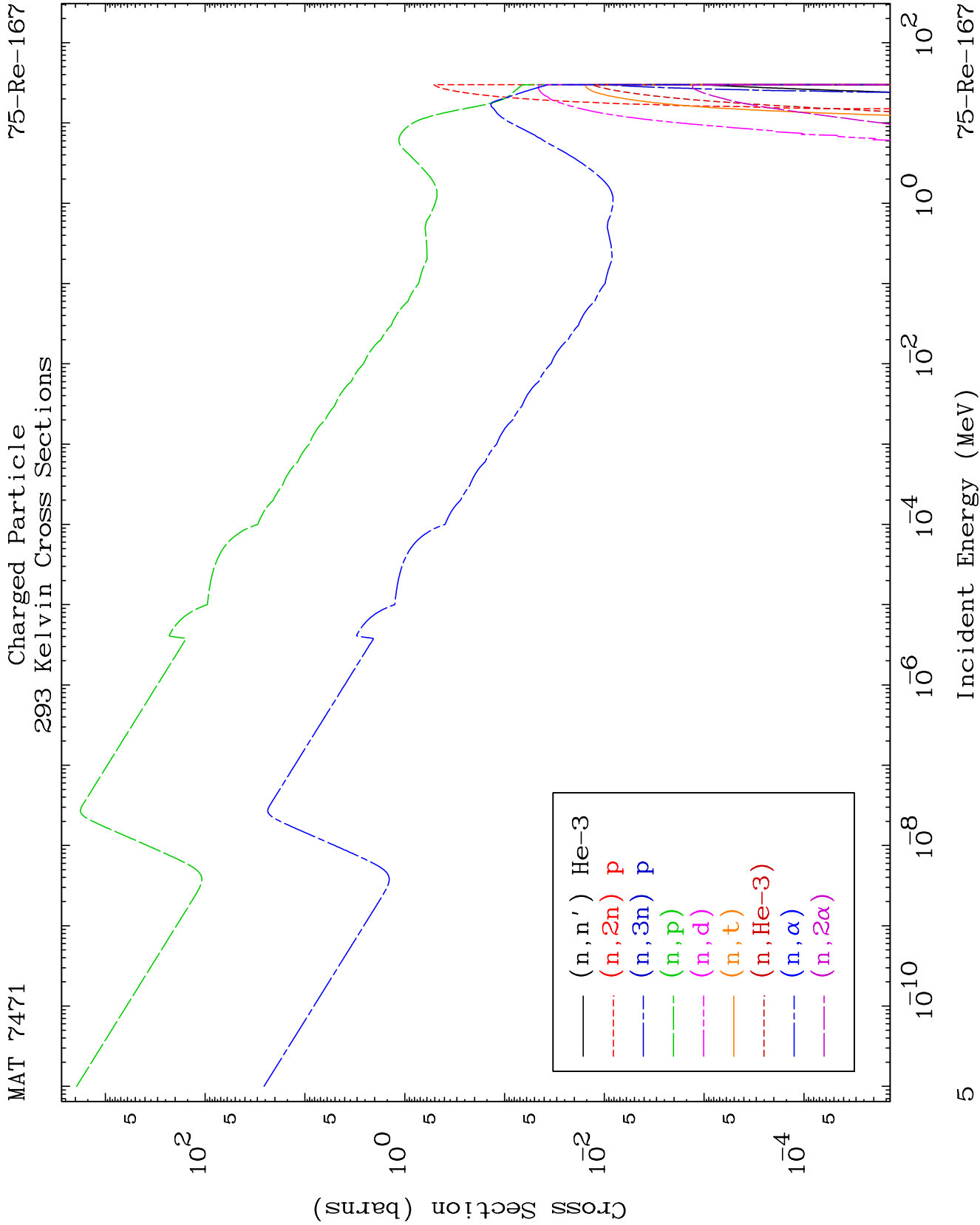
Press Mouse Button to Start







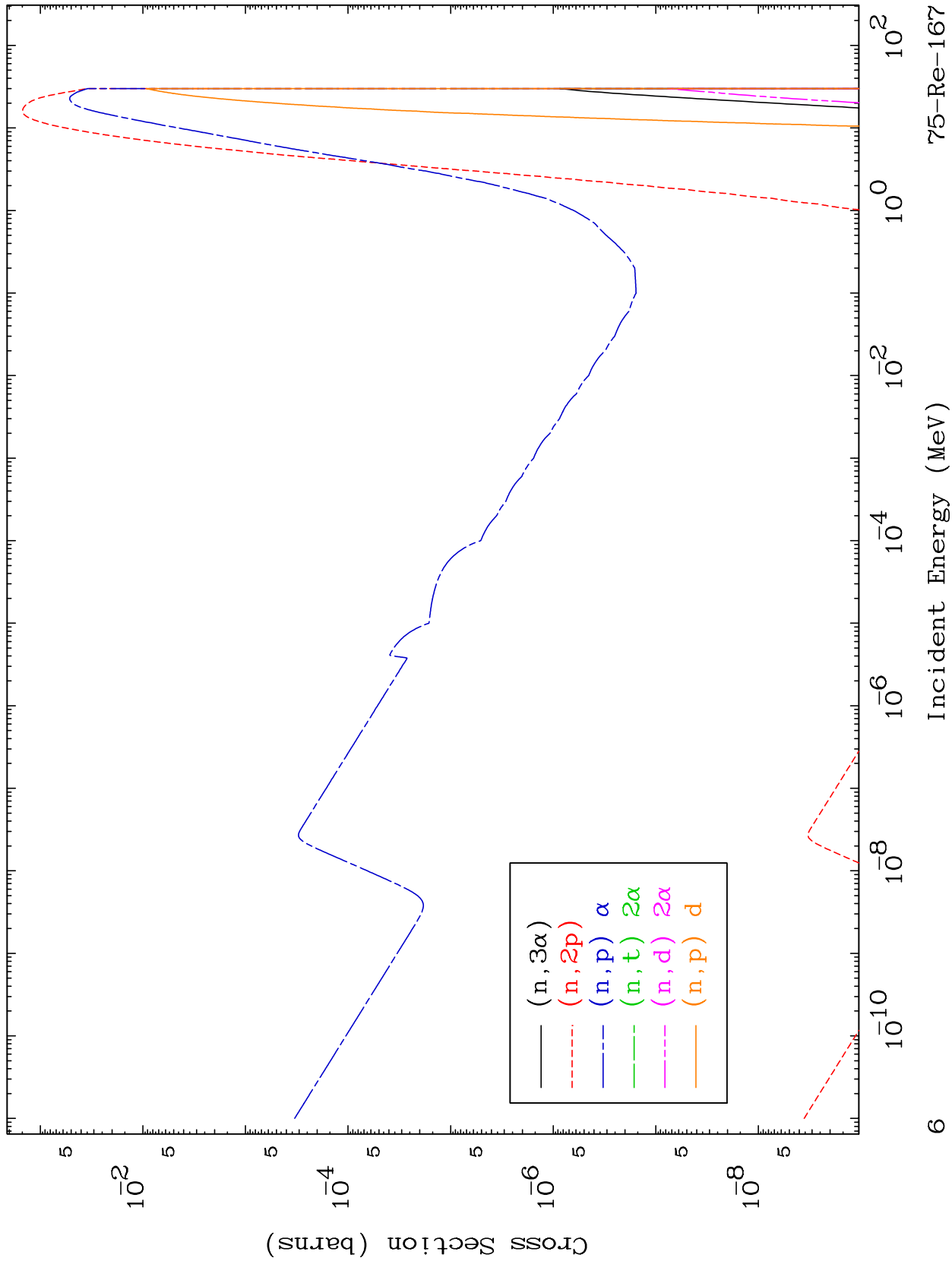


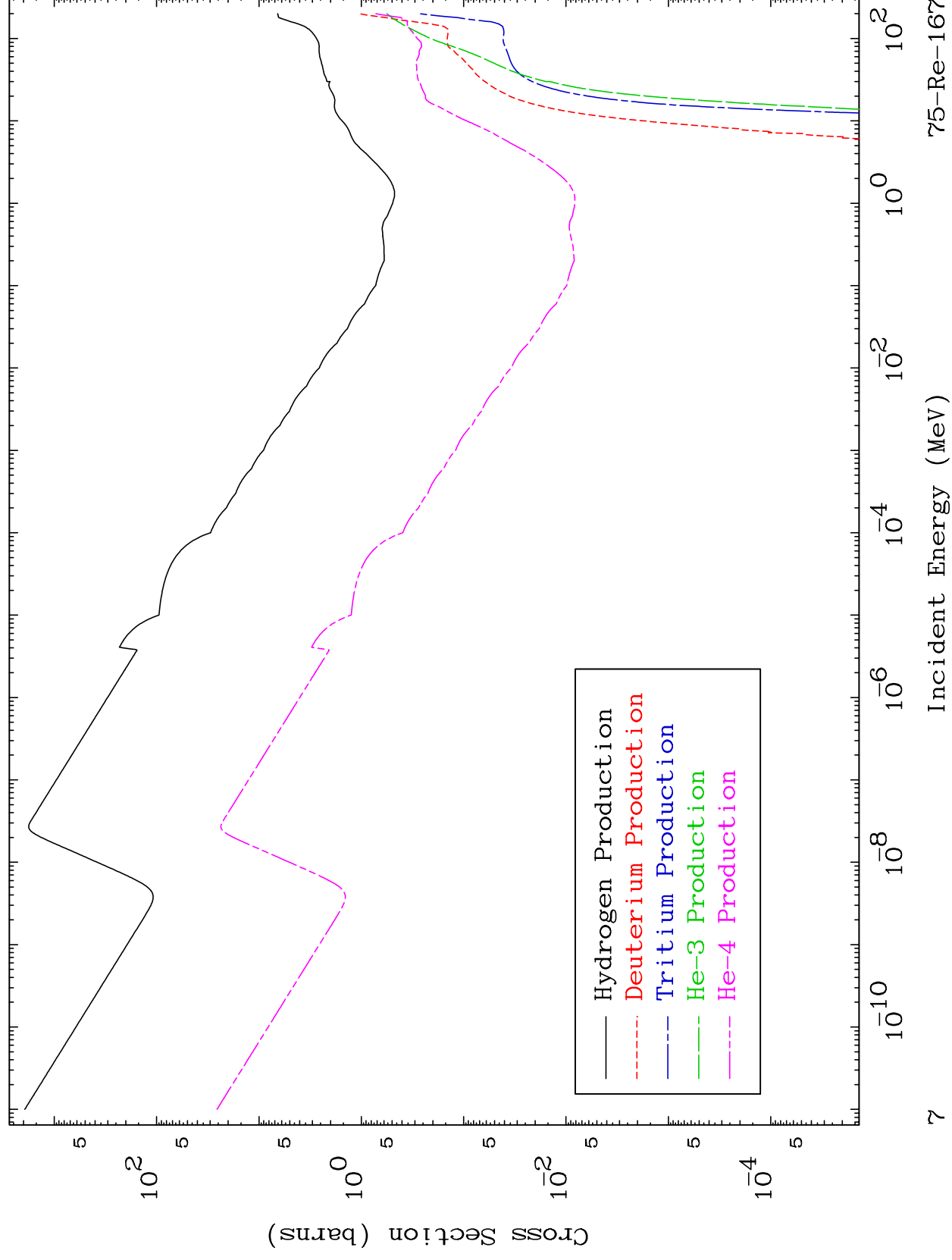


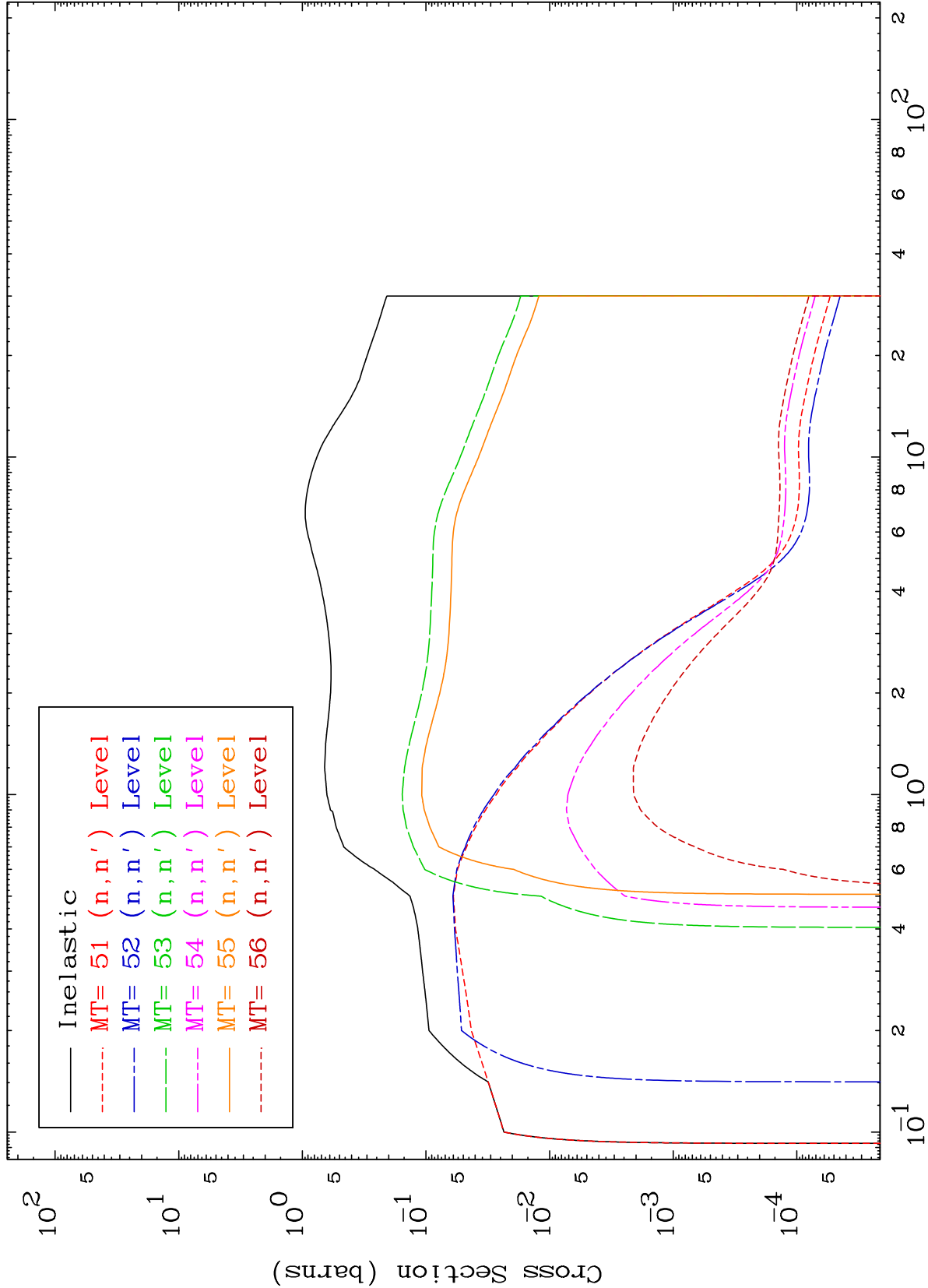
MAT 7471

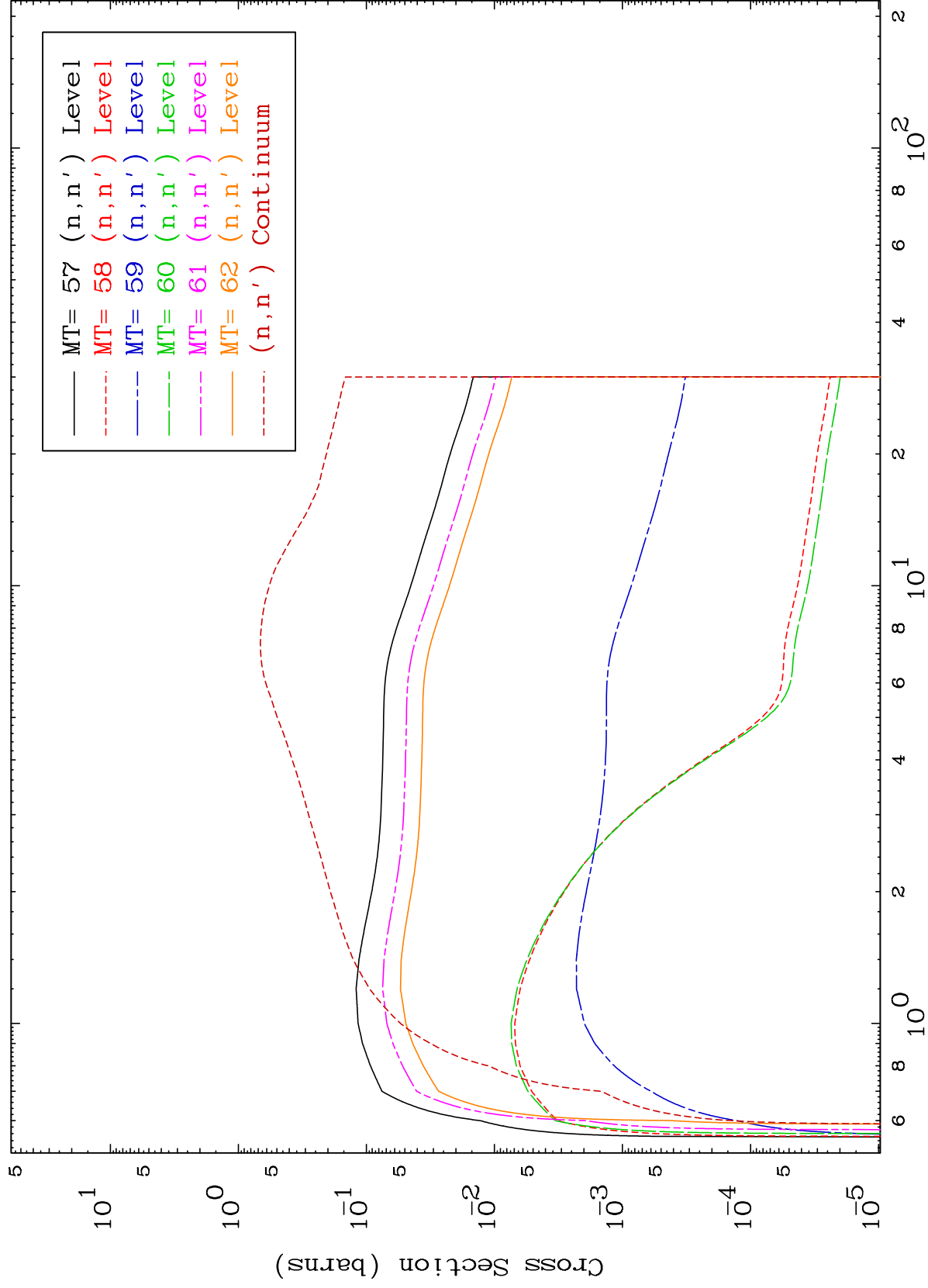
Charged Particle
293 Kelvin Cross Sections

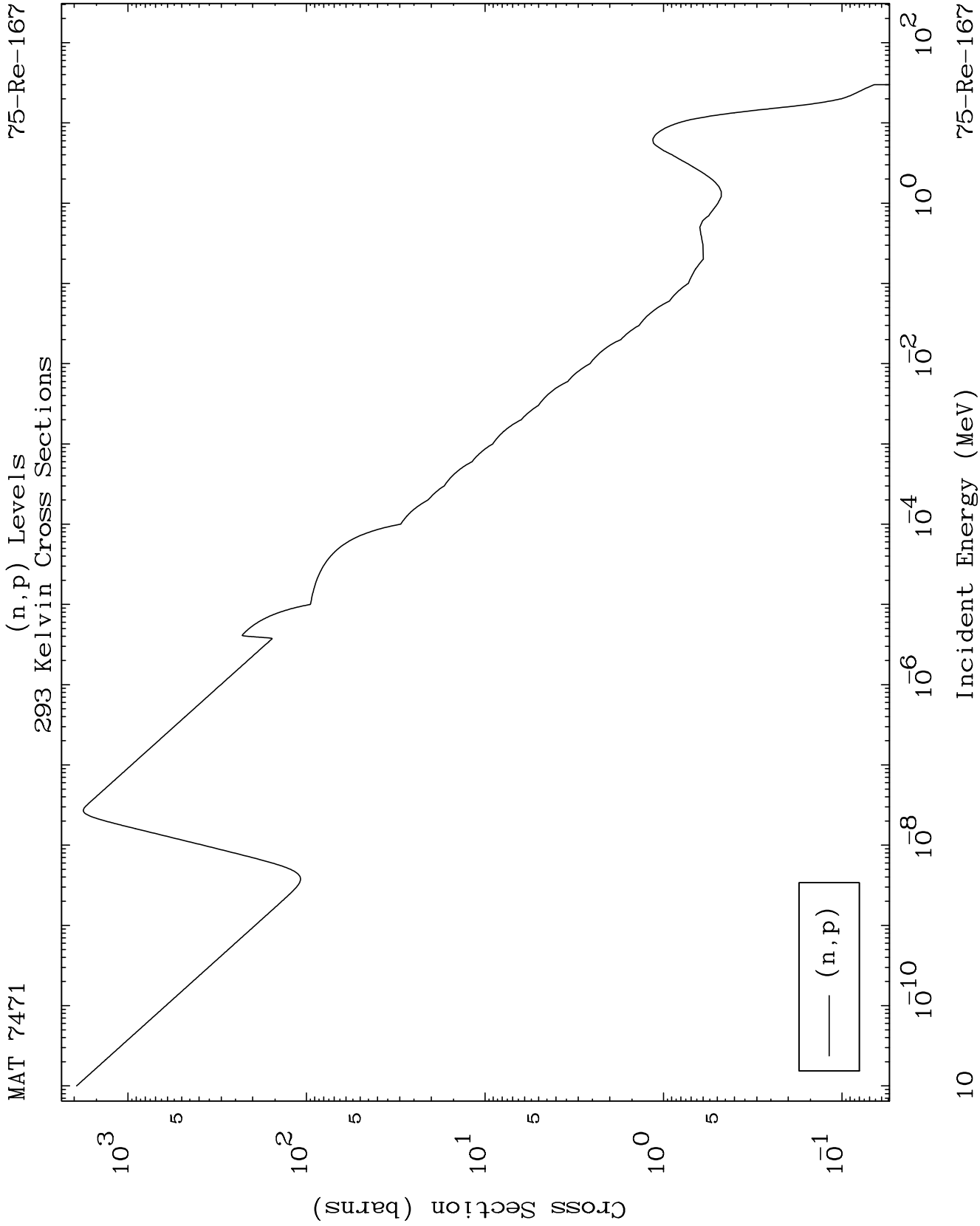
75-Re-167







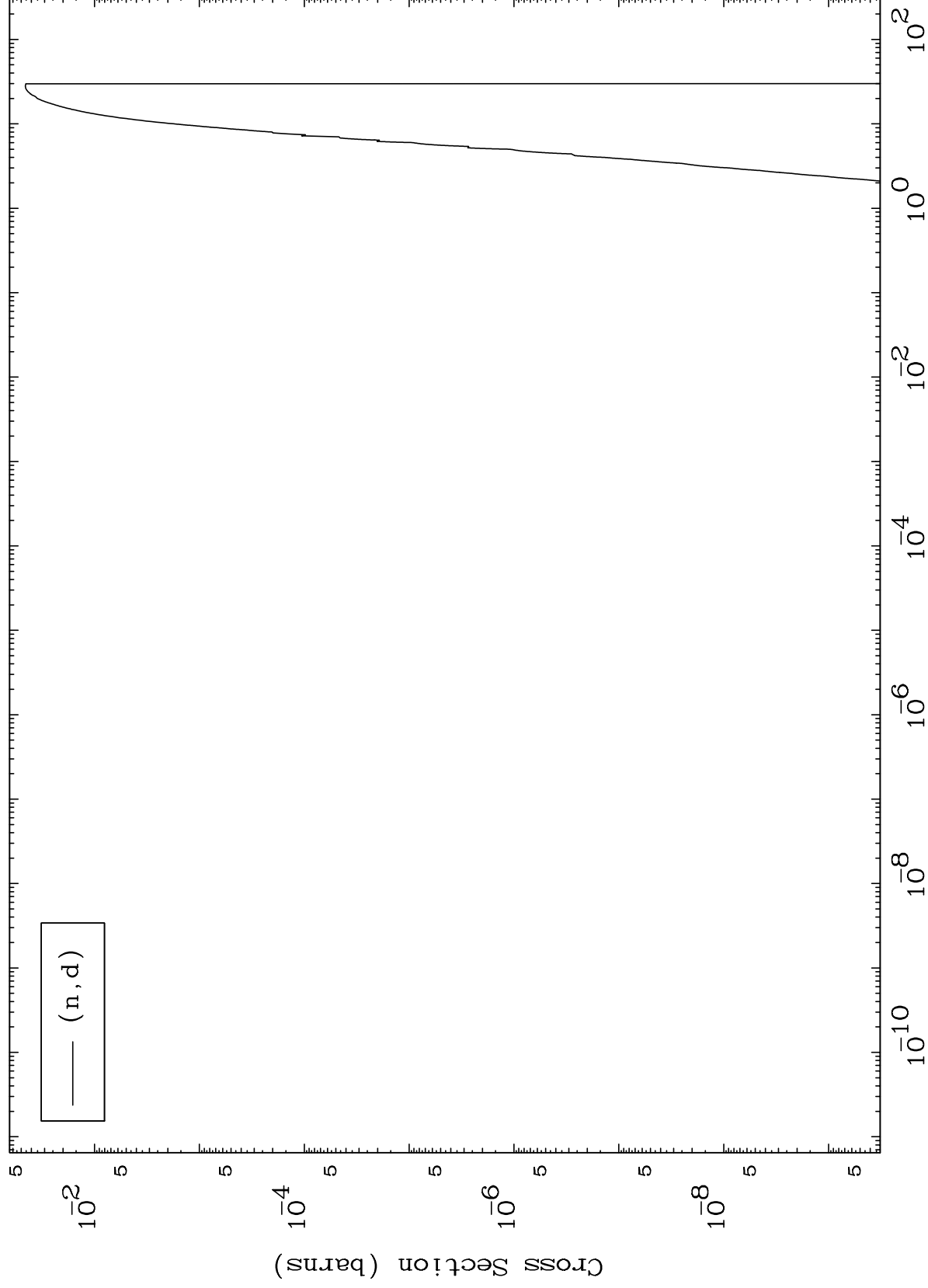




MAT 7471

(n,d) Levels
293 Kelvin Cross Sections

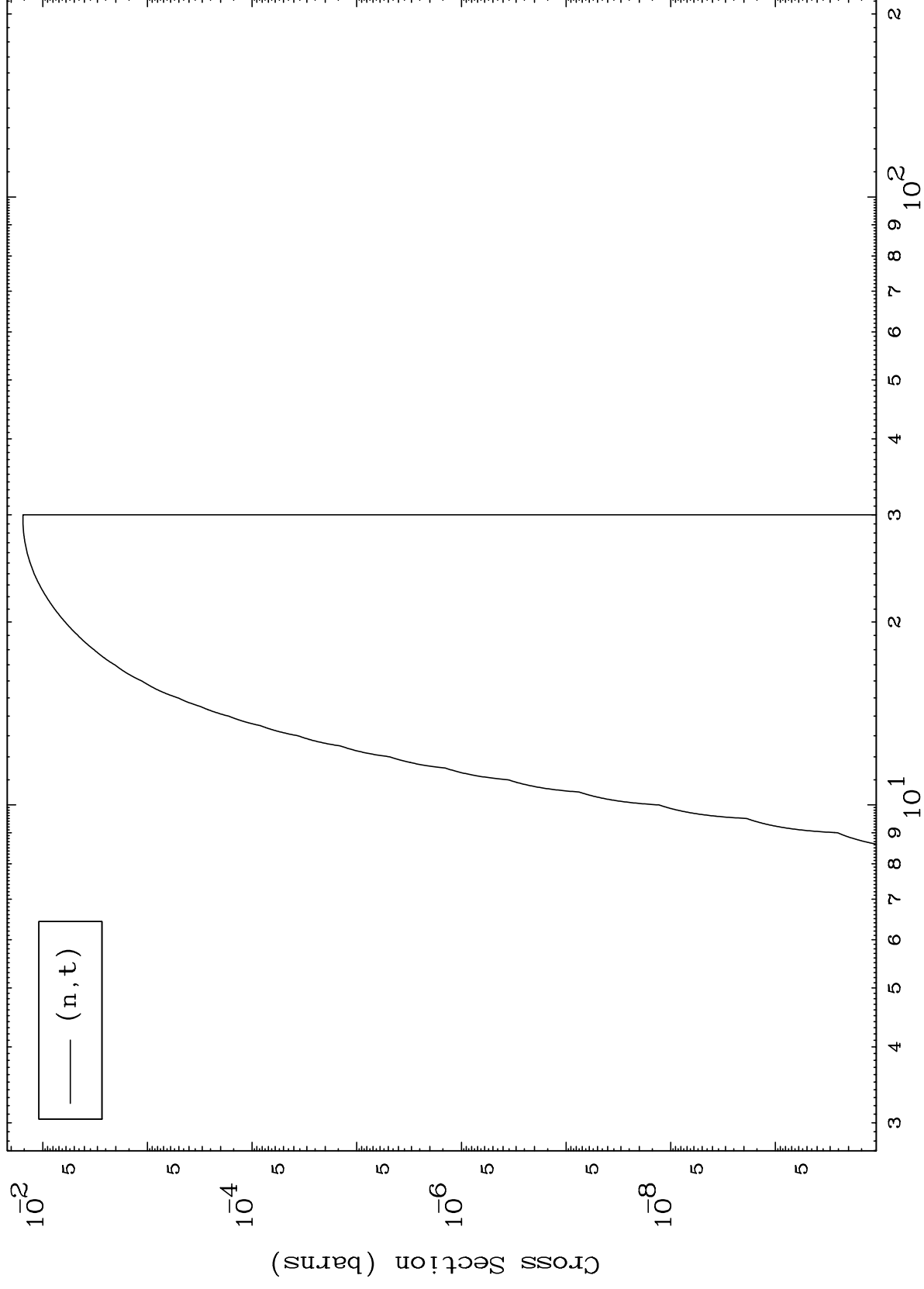
75-Re-167



MAT 7471

(n, t) Levels
293 Kelvin Cross Sections

75-Re-167



12

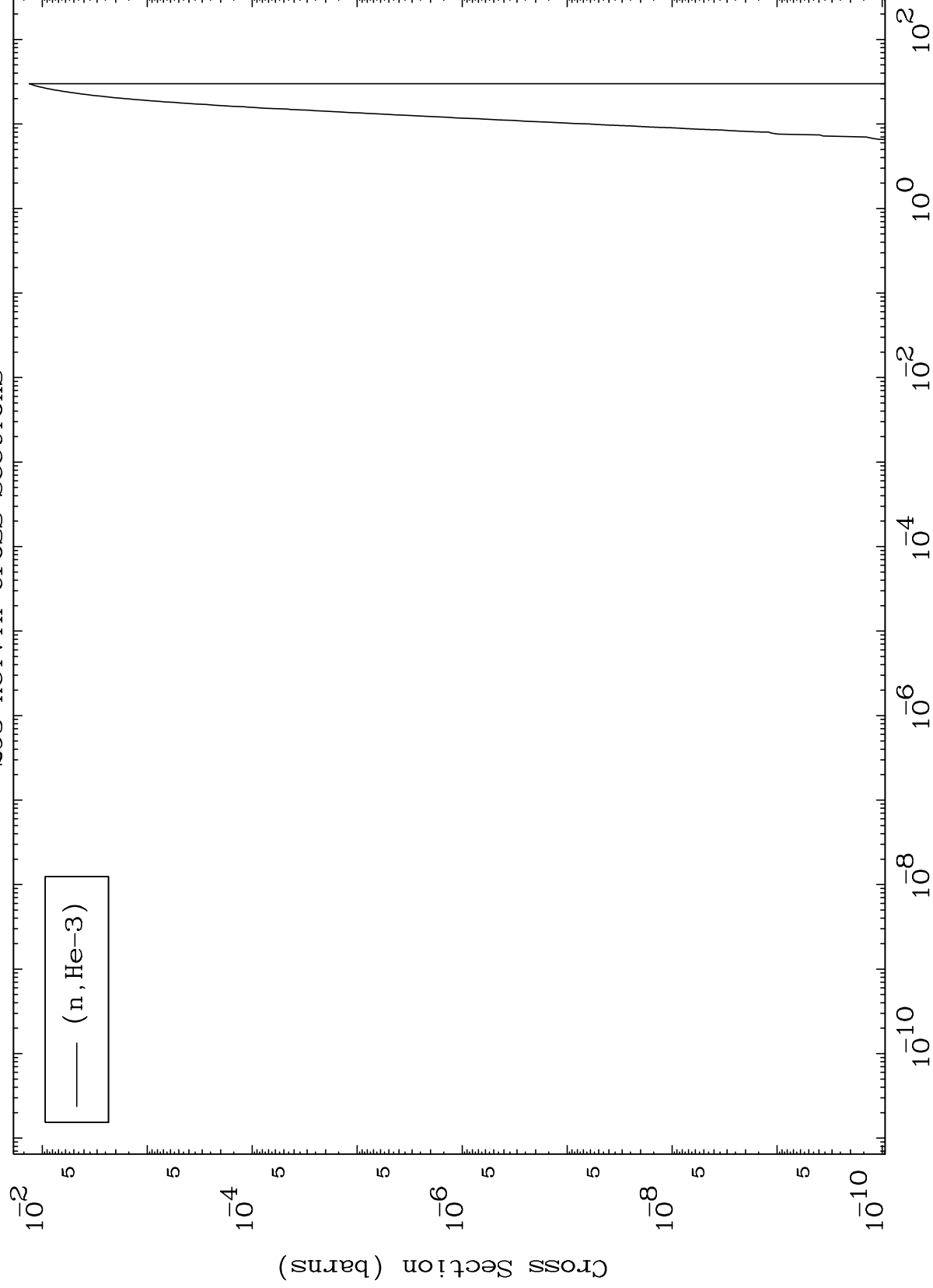
Incident Energy (MeV)

75-Re-167

MAT 7471

(n,He3) Levels
293 Kelvin Cross Sections

75-Re-167



13

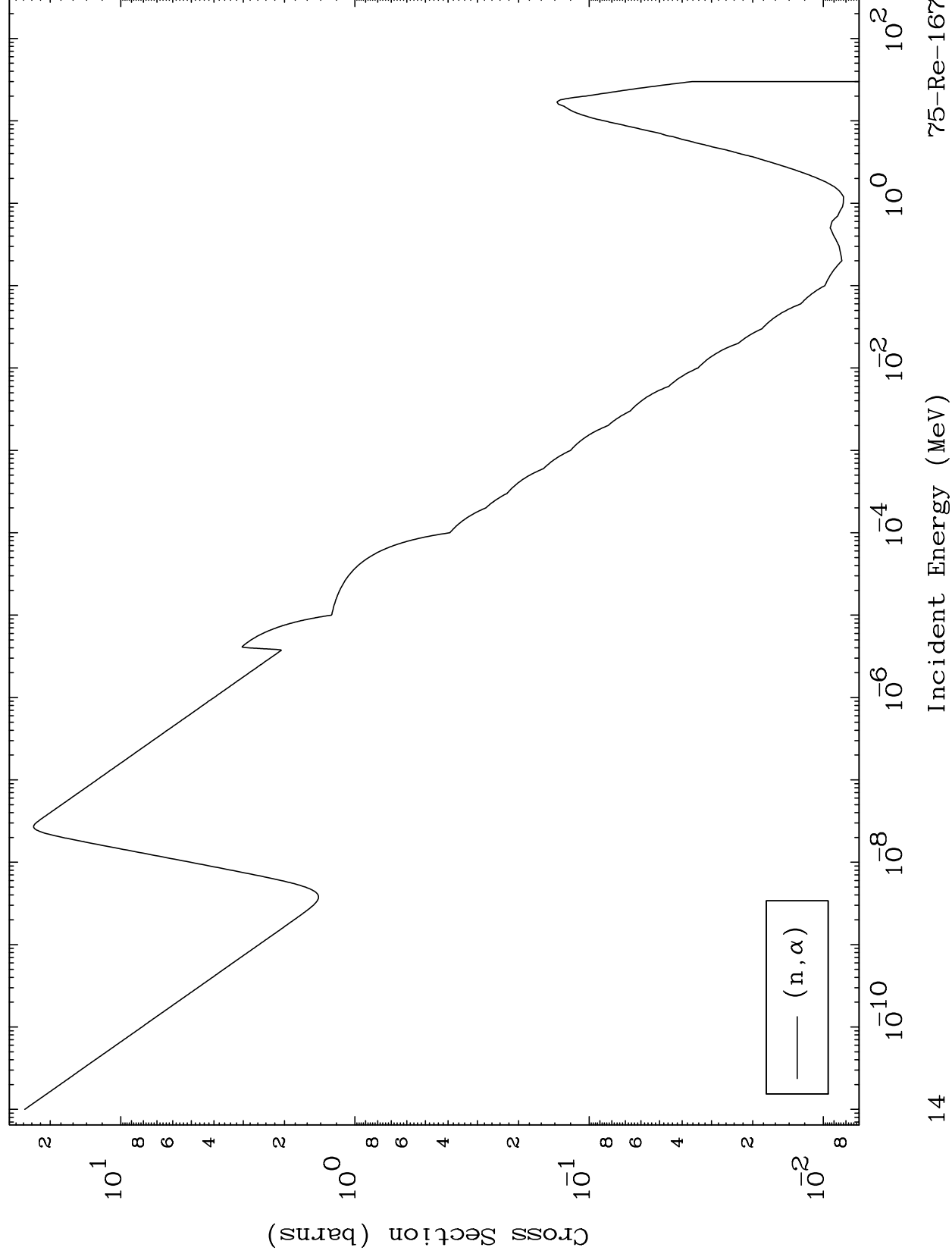
Incident Energy (MeV)

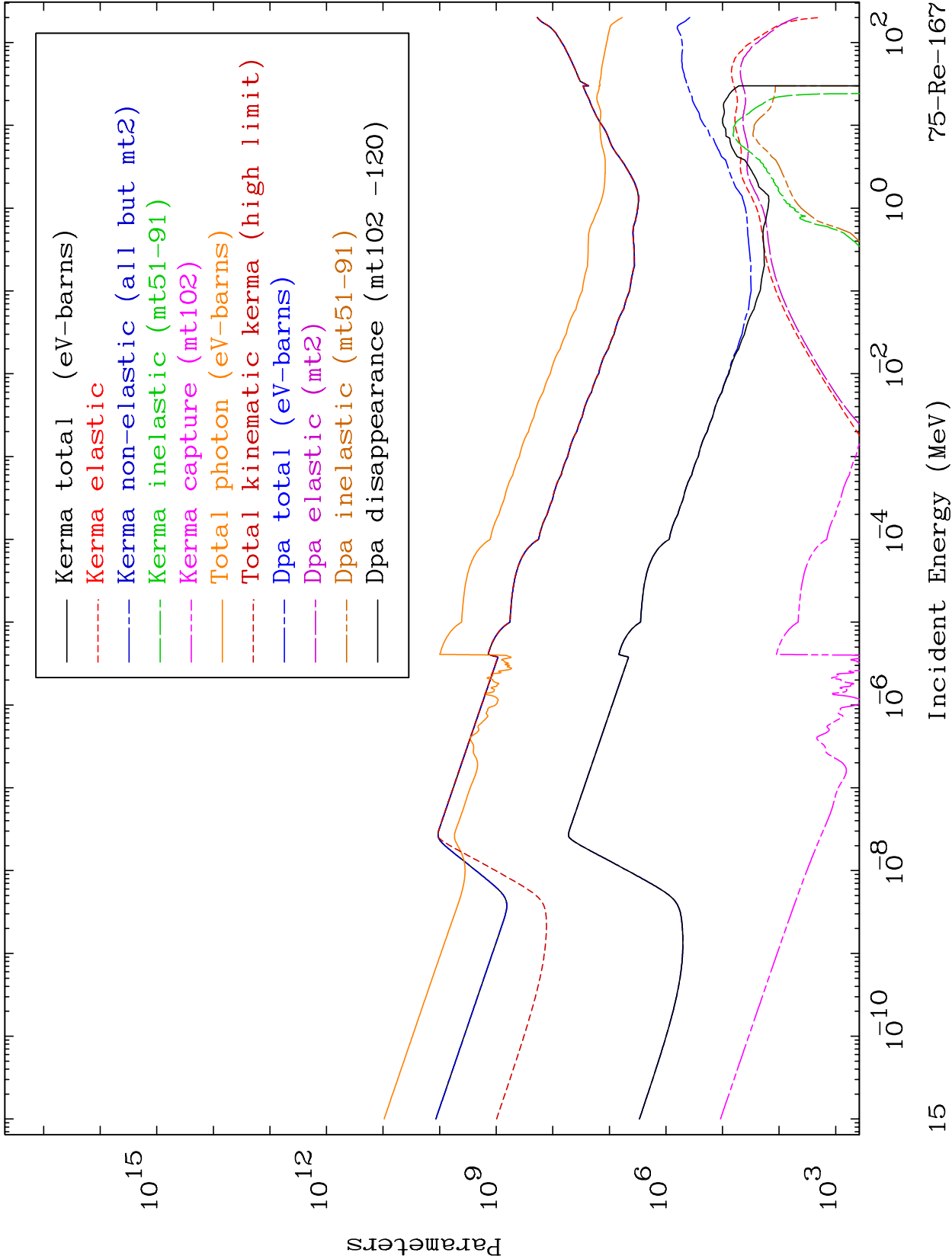
75-Re-167

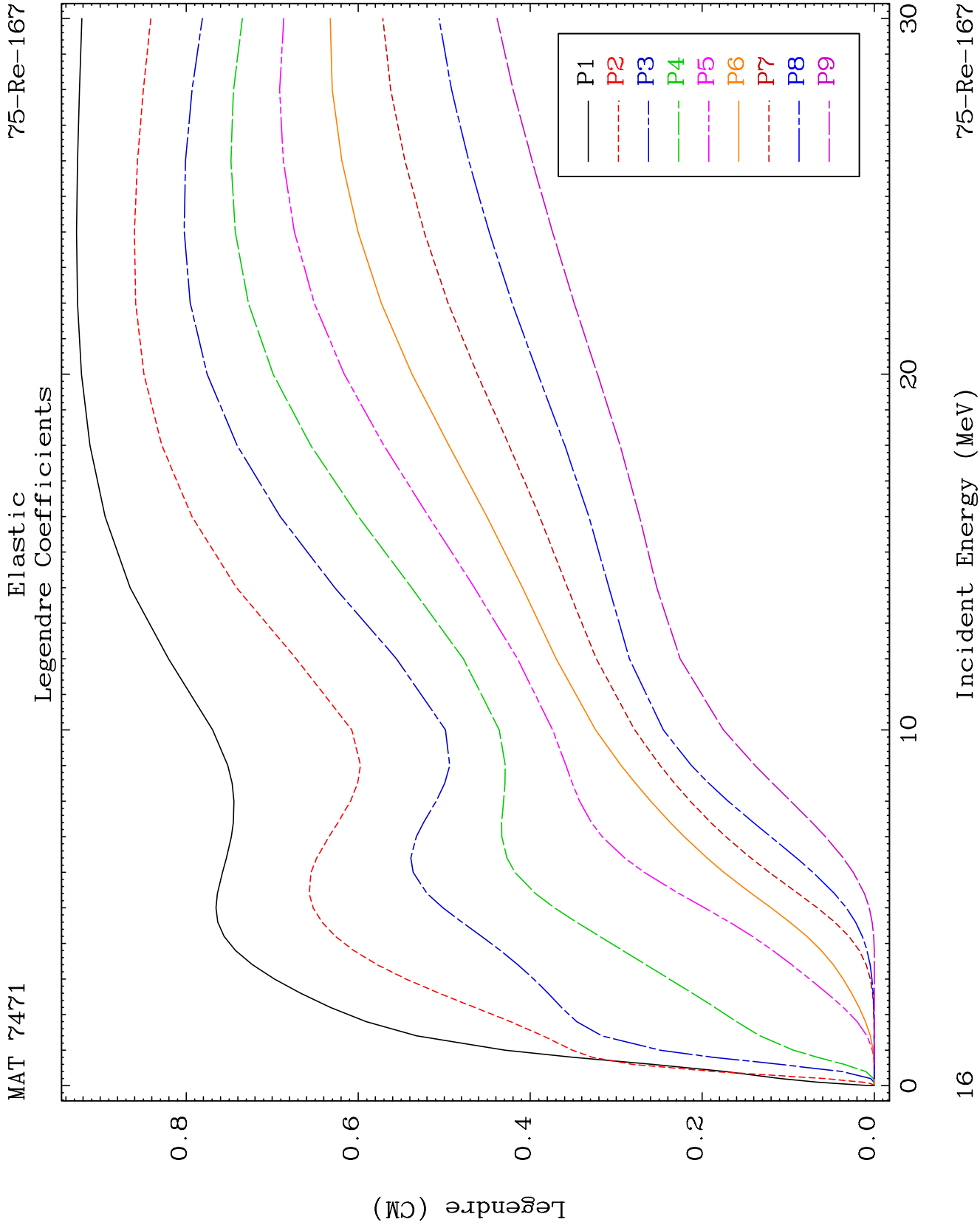
MAT 2421

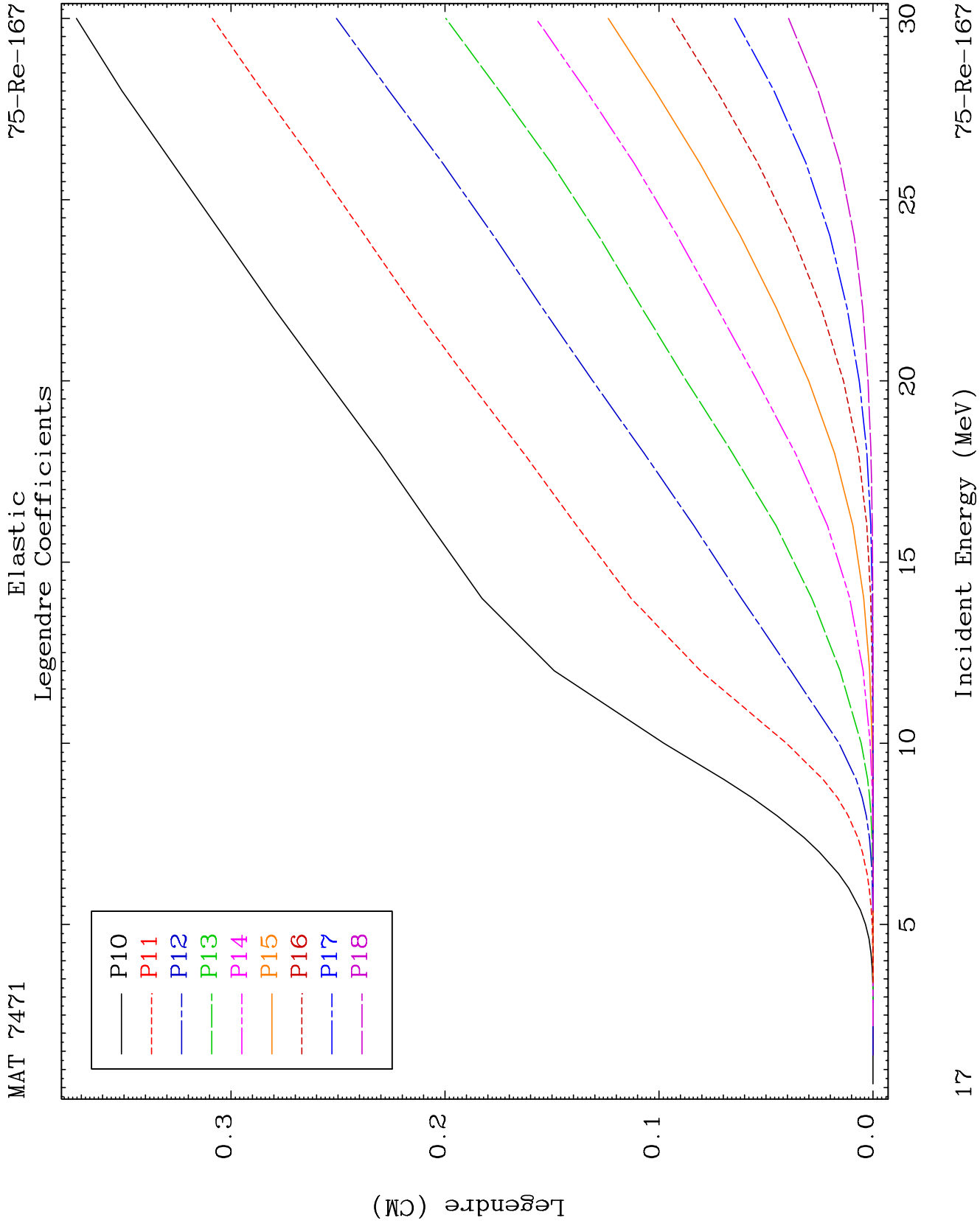
75-Re-167

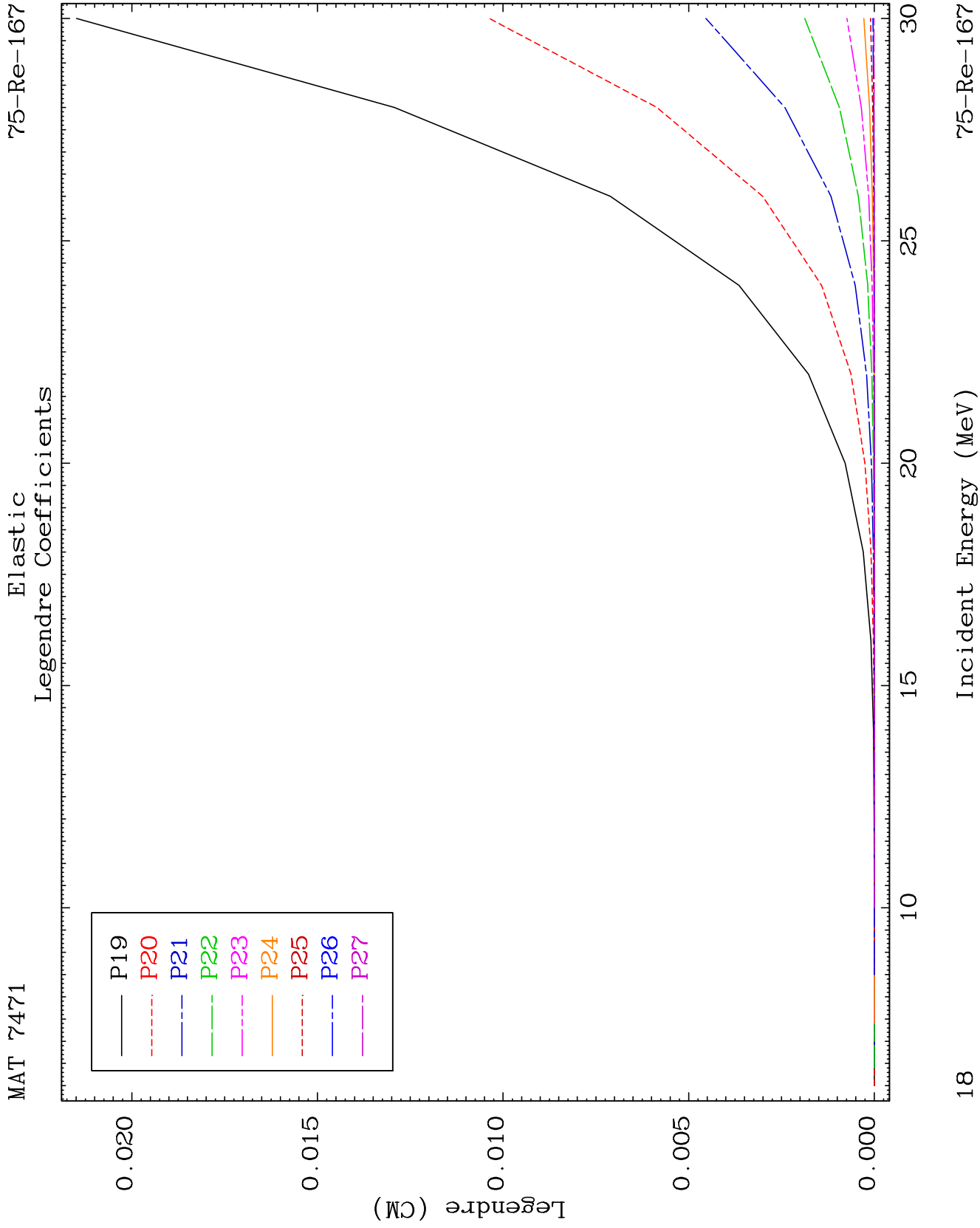
(n, α) Levels
293 Kelvin Cross Sections

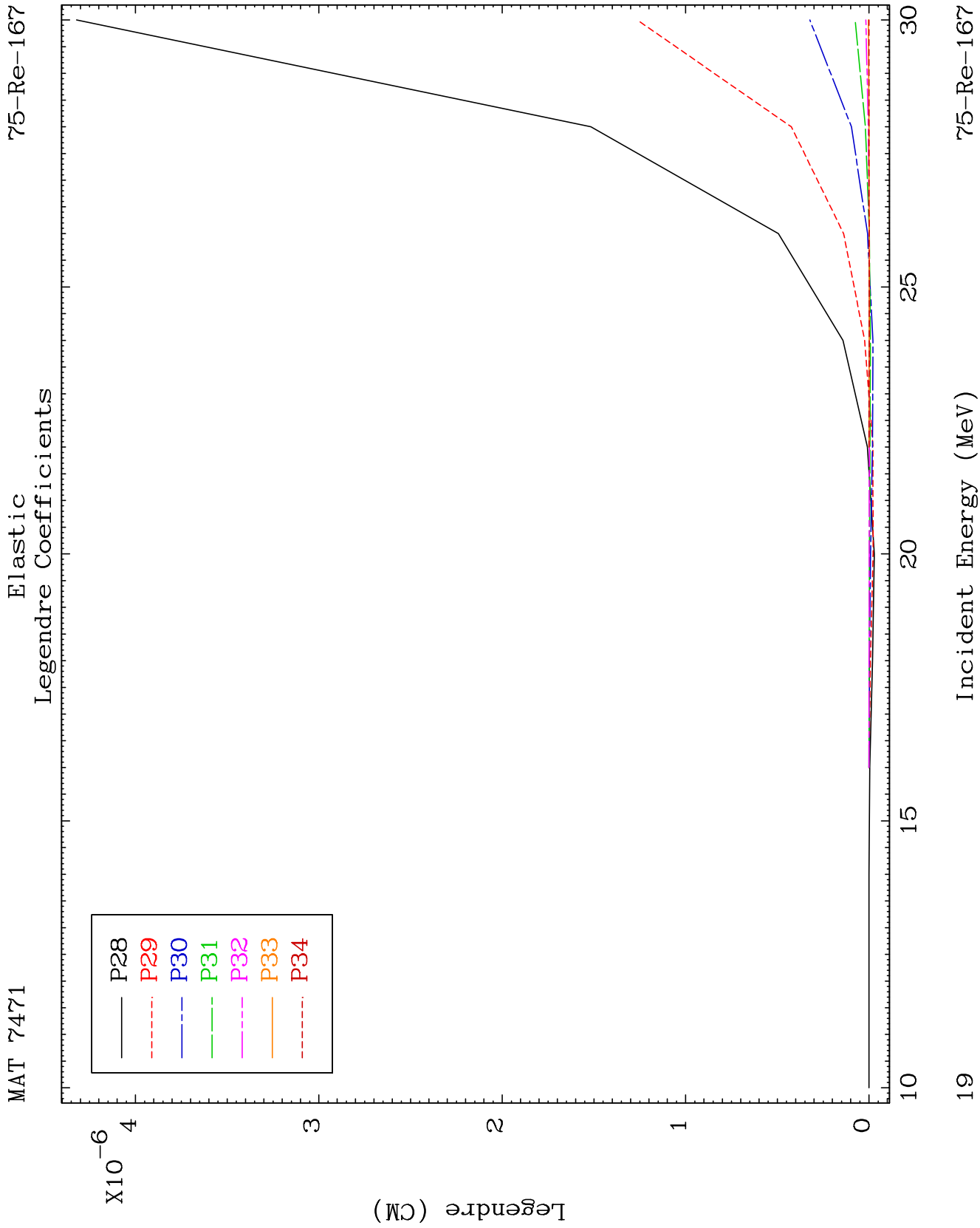








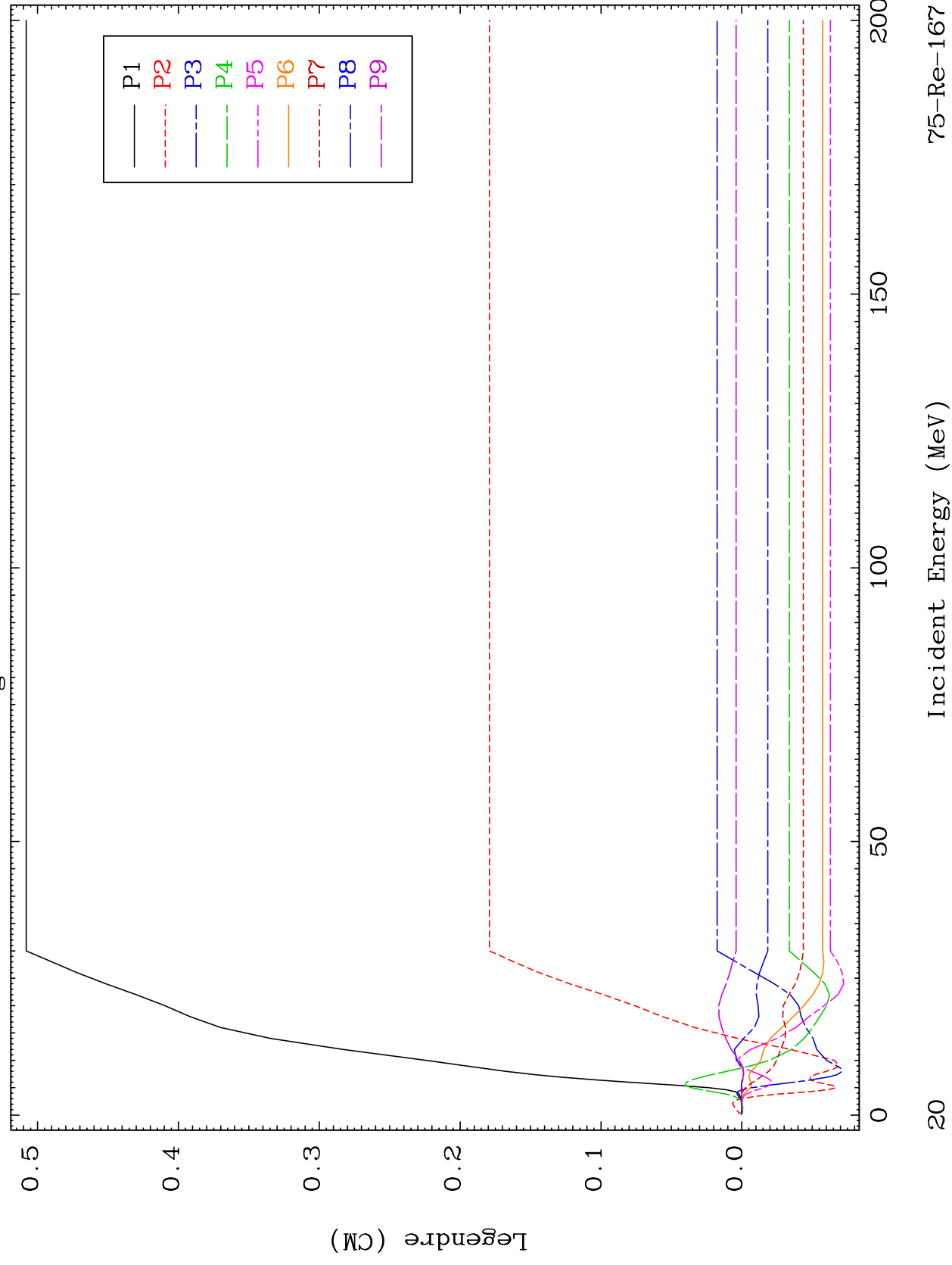


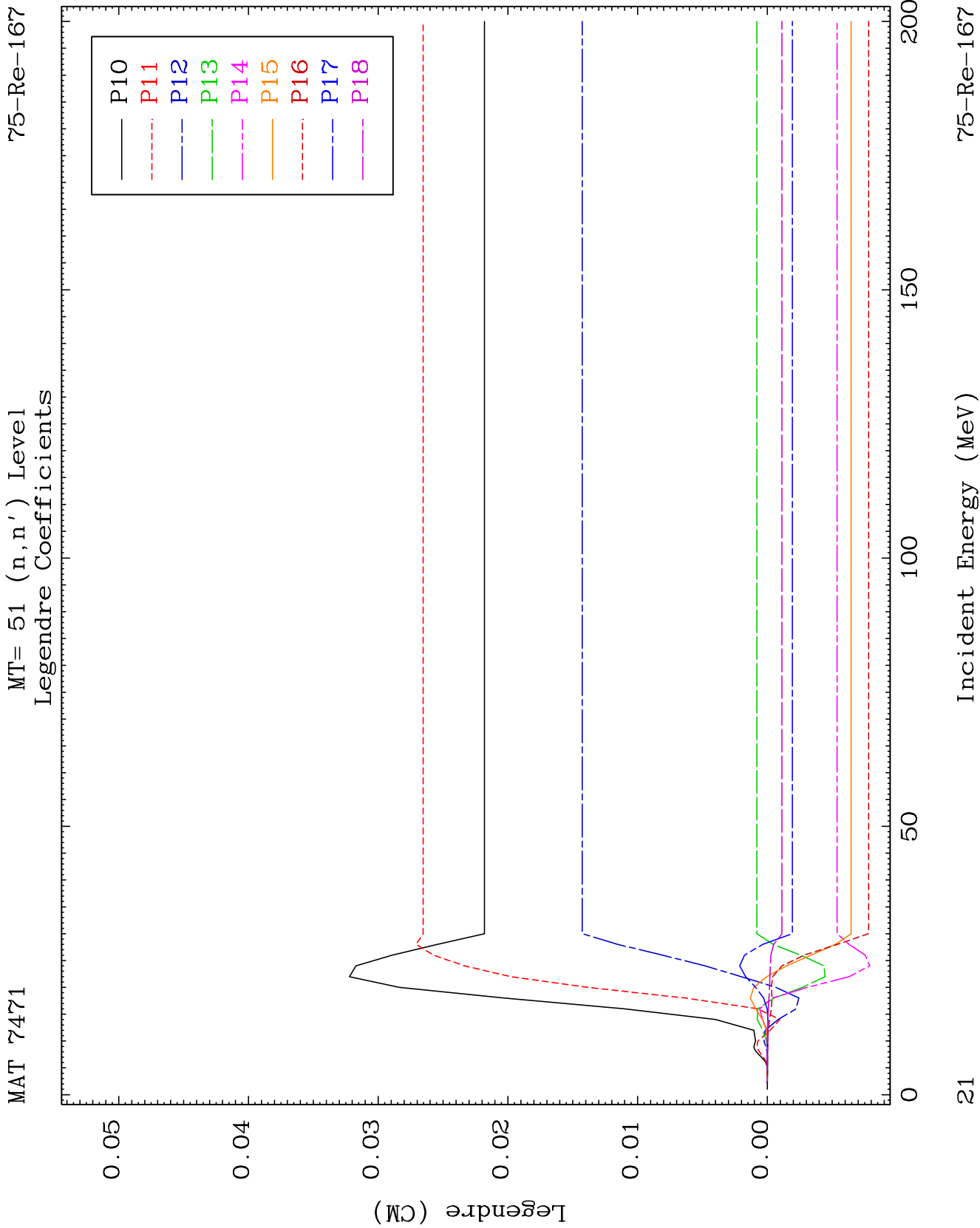


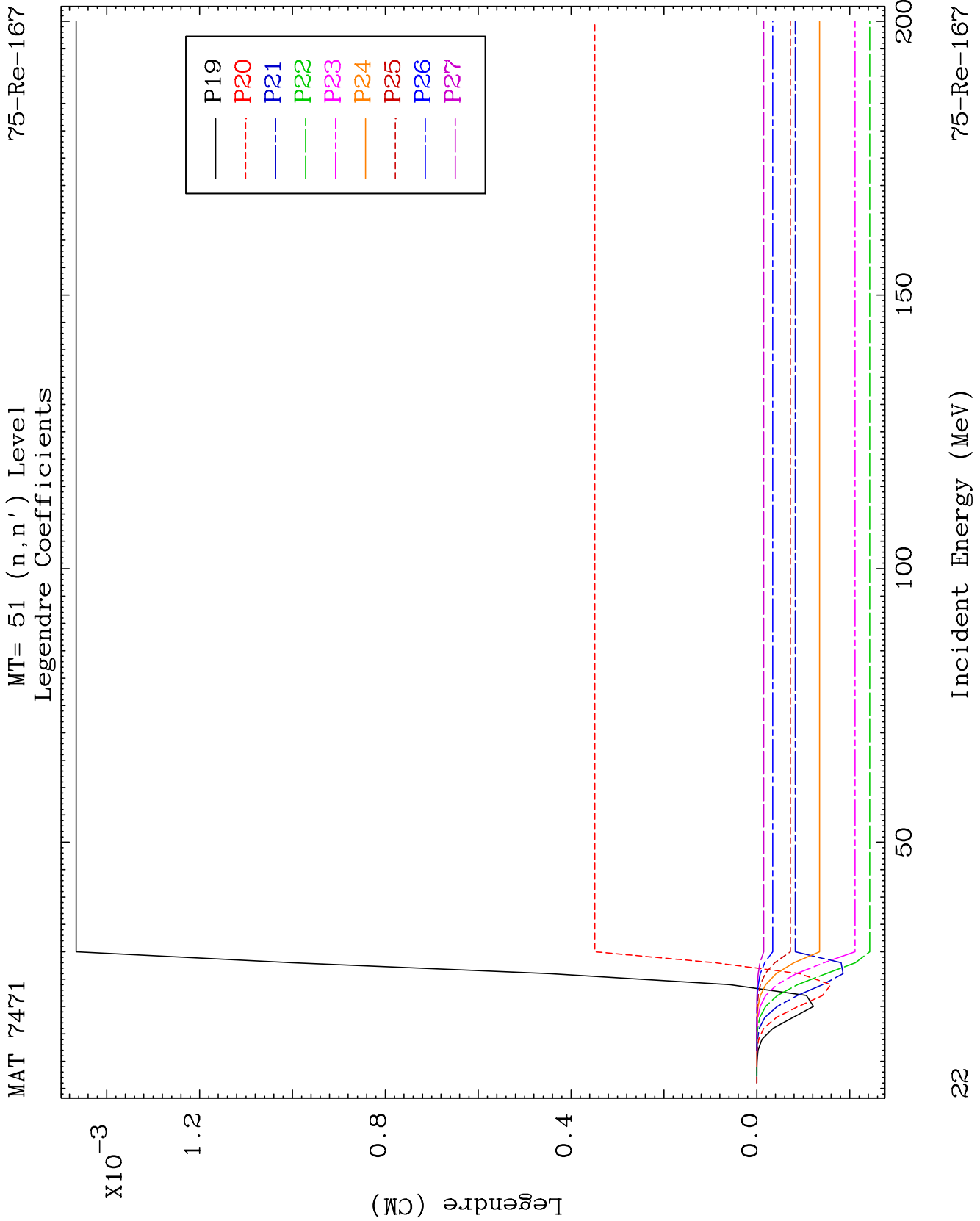
MAT 7471

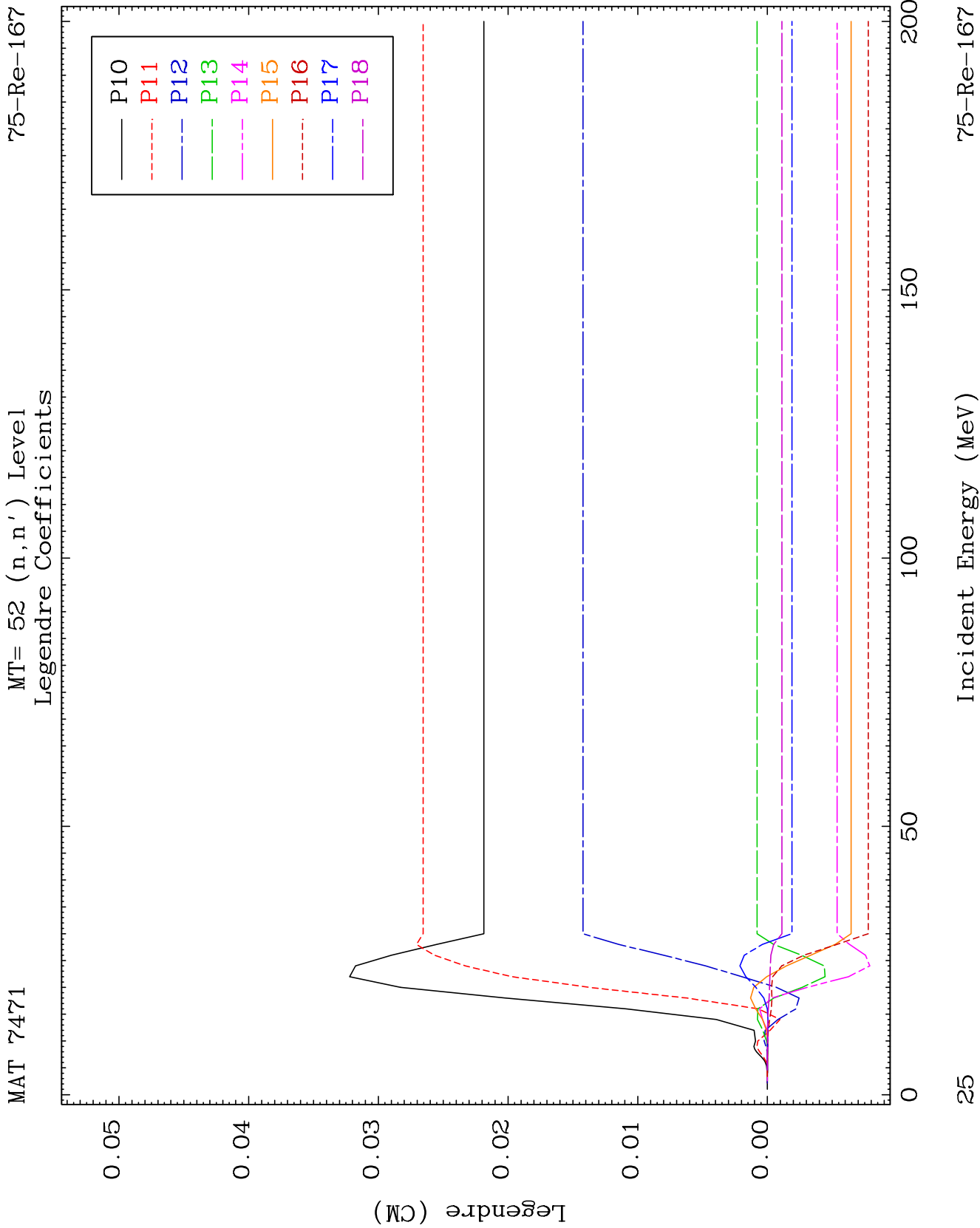
MT= 51 (n, n') Level
Legendre Coefficients

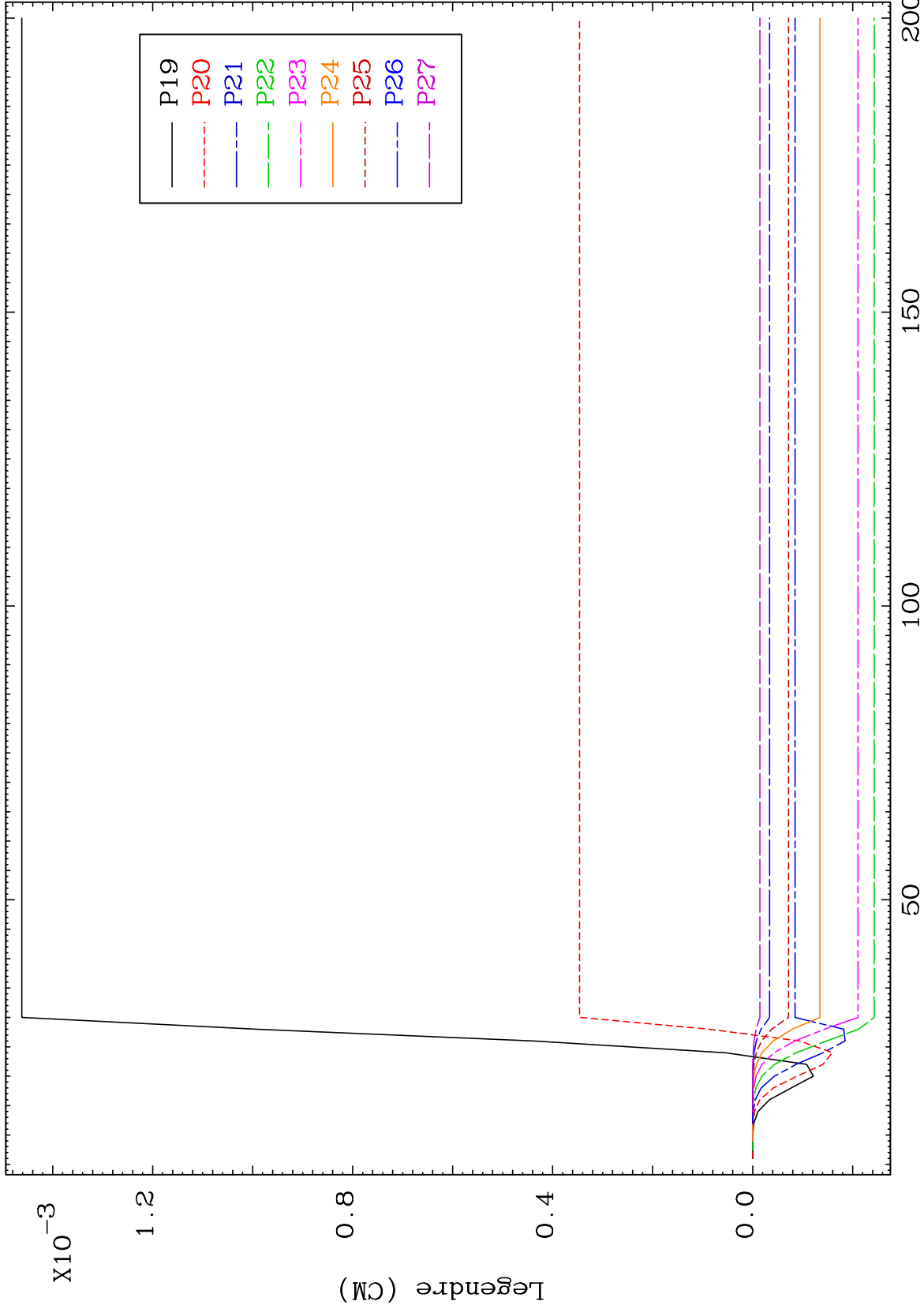
75-Re-167







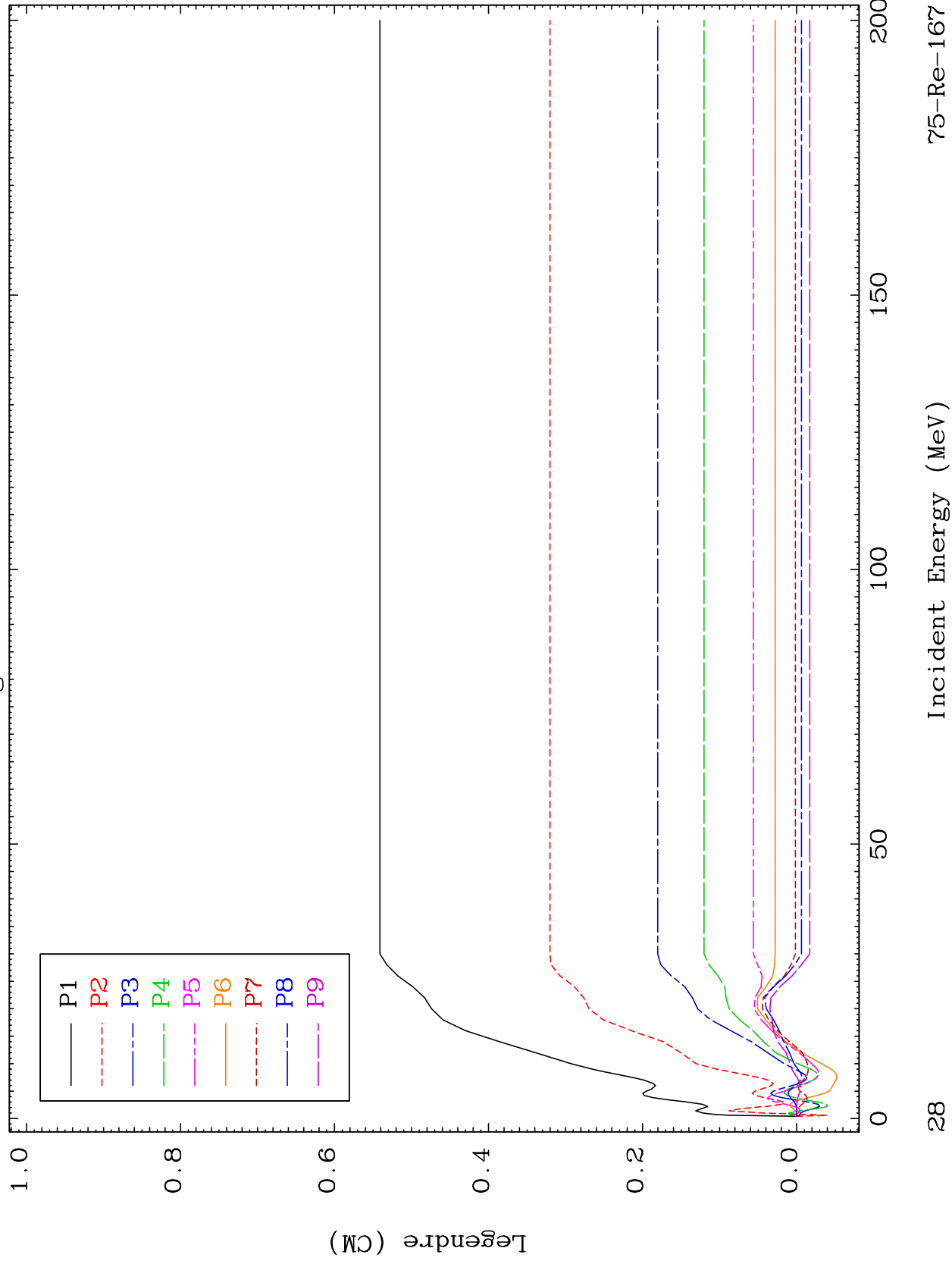


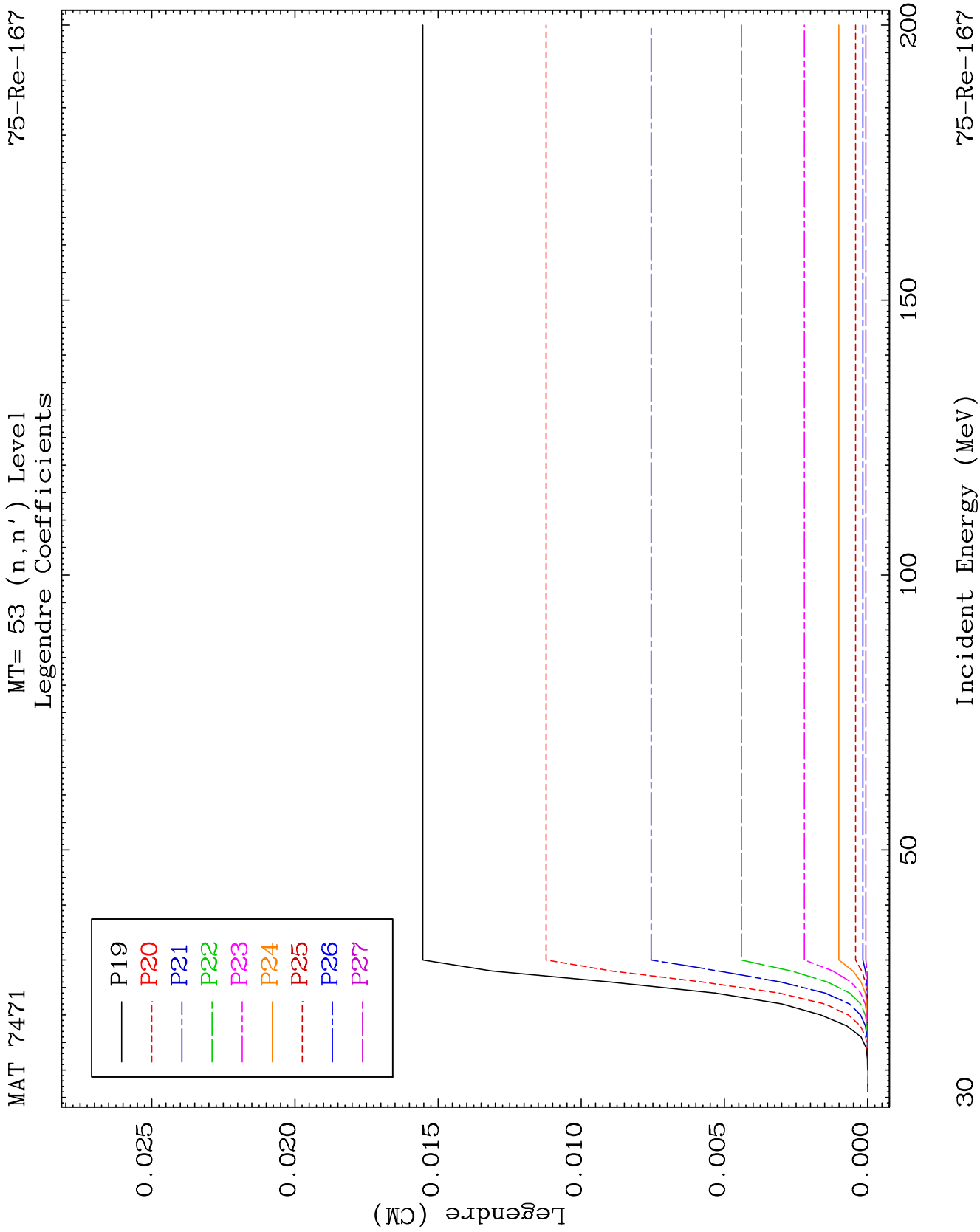


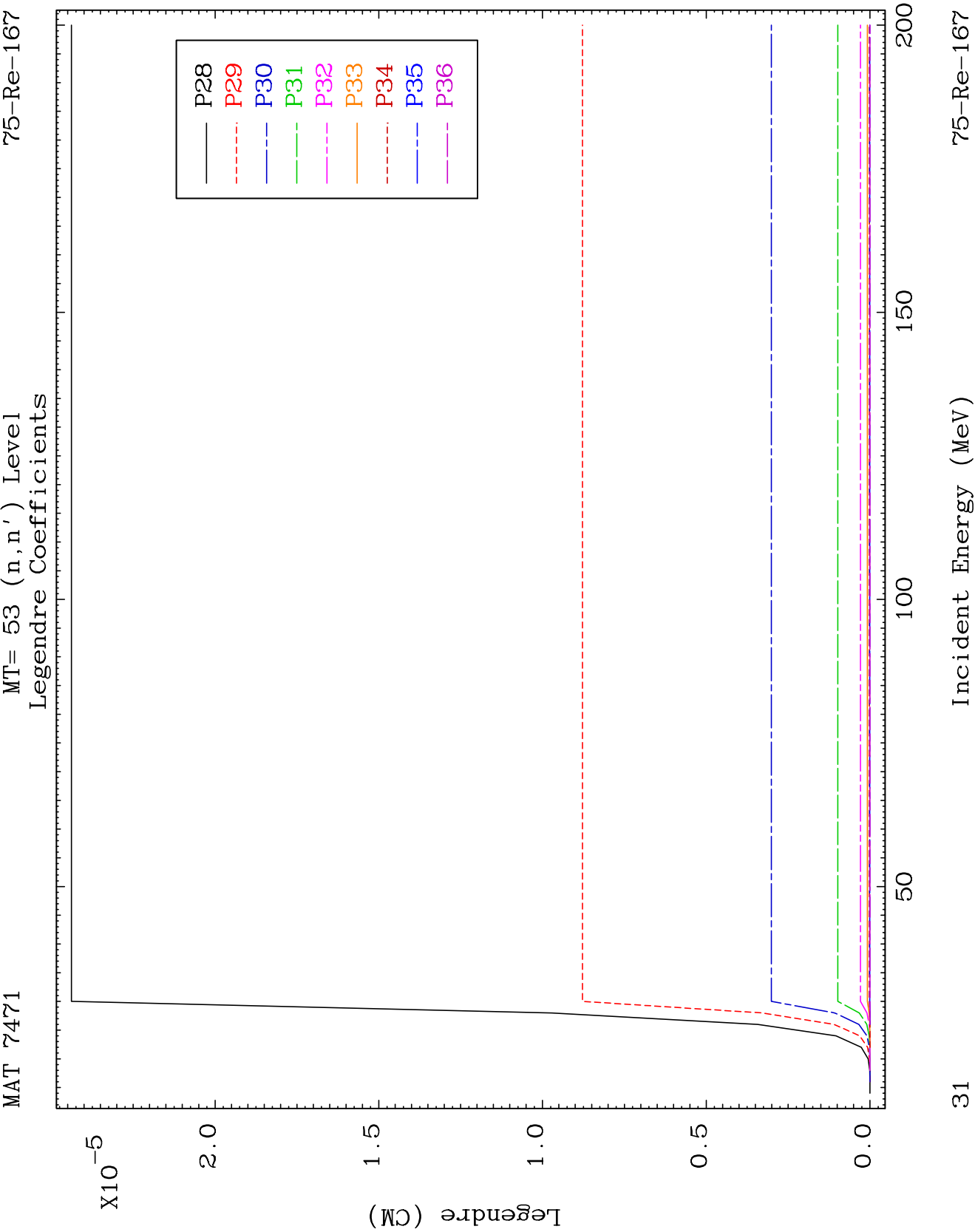
MAT 7471

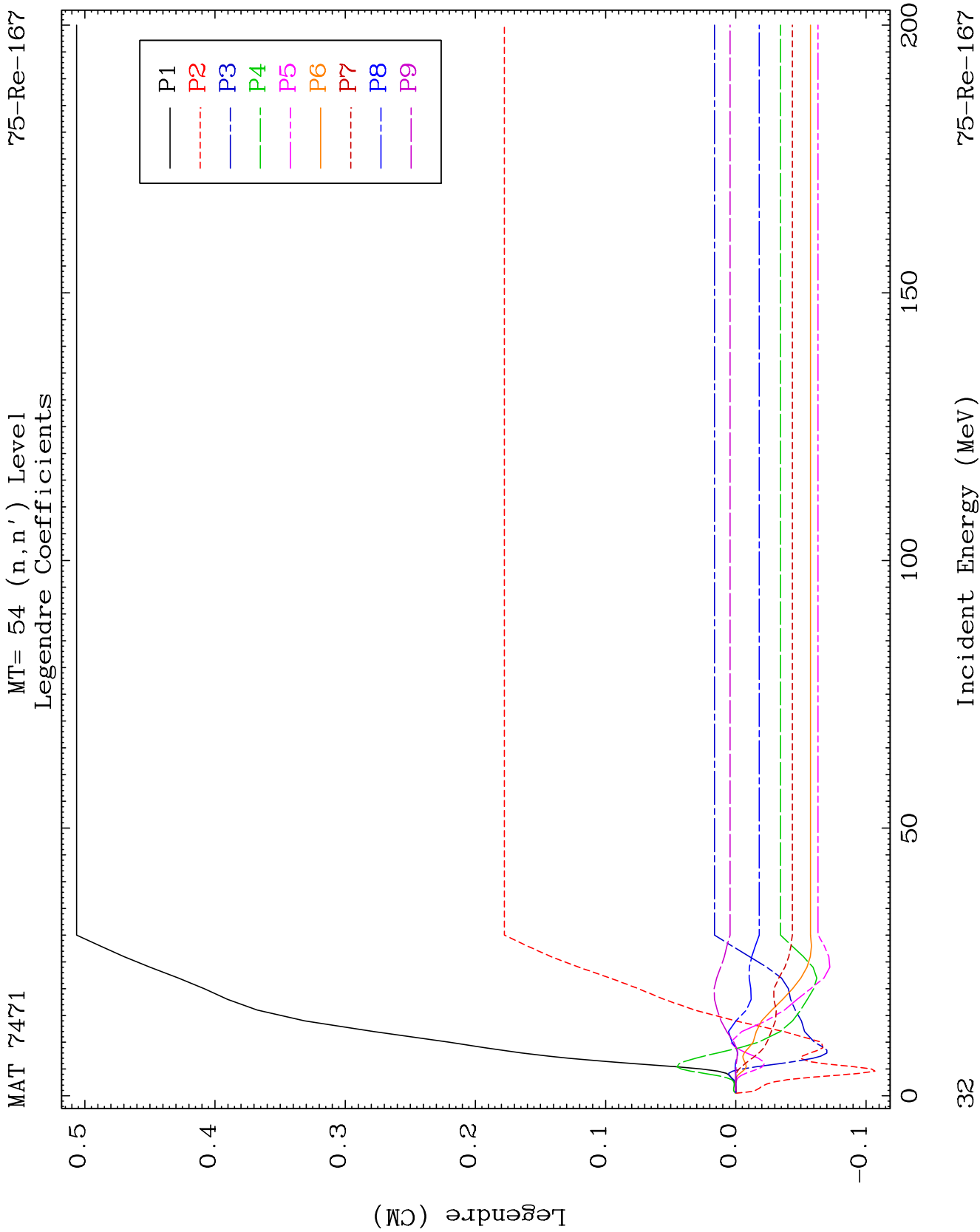
MT= 53 (n, n') Level
Legendre Coefficients

75-Re-167





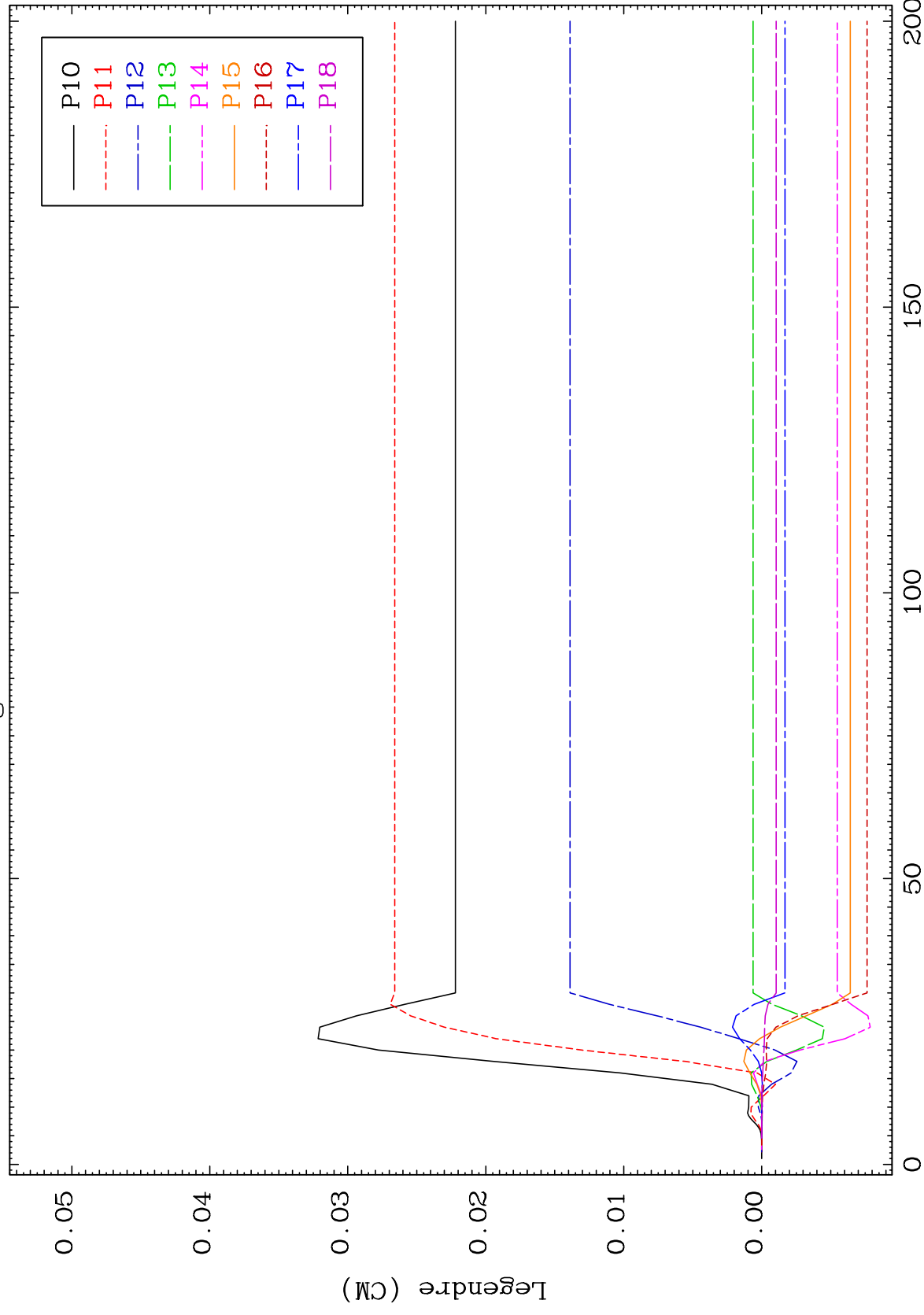




MAT 7471

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

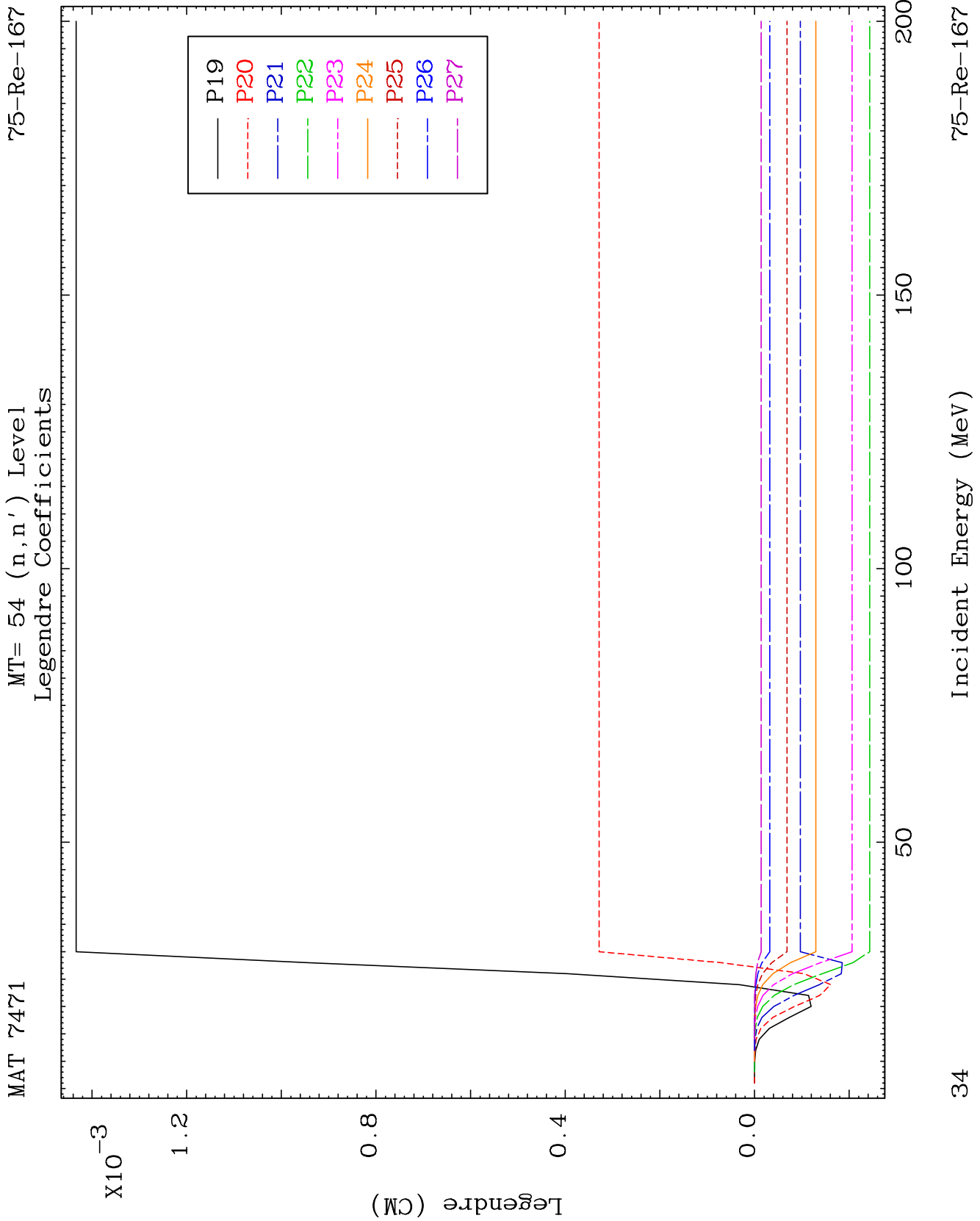
75-Re-167

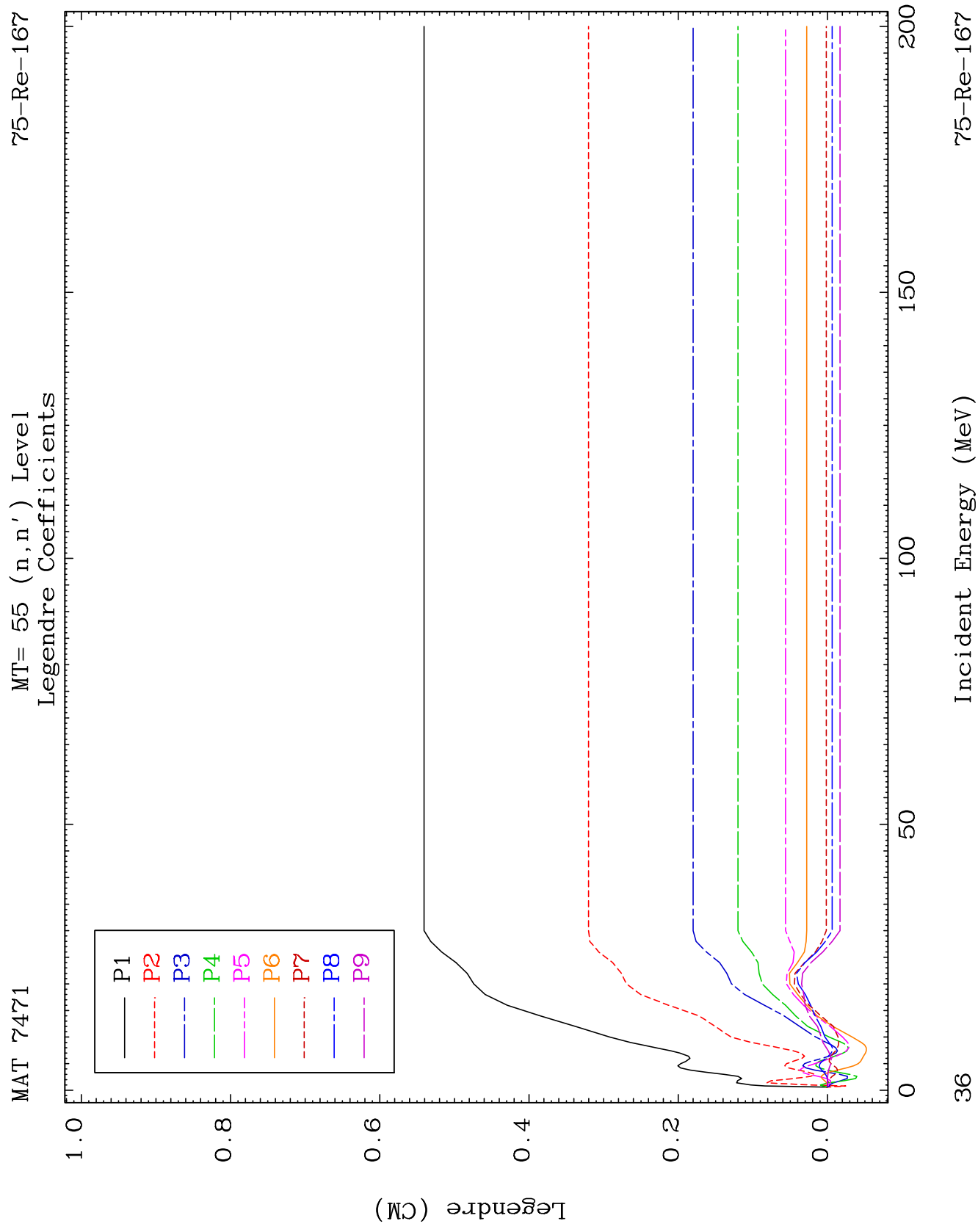


33

Incident Energy (MeV)

75-Re-167

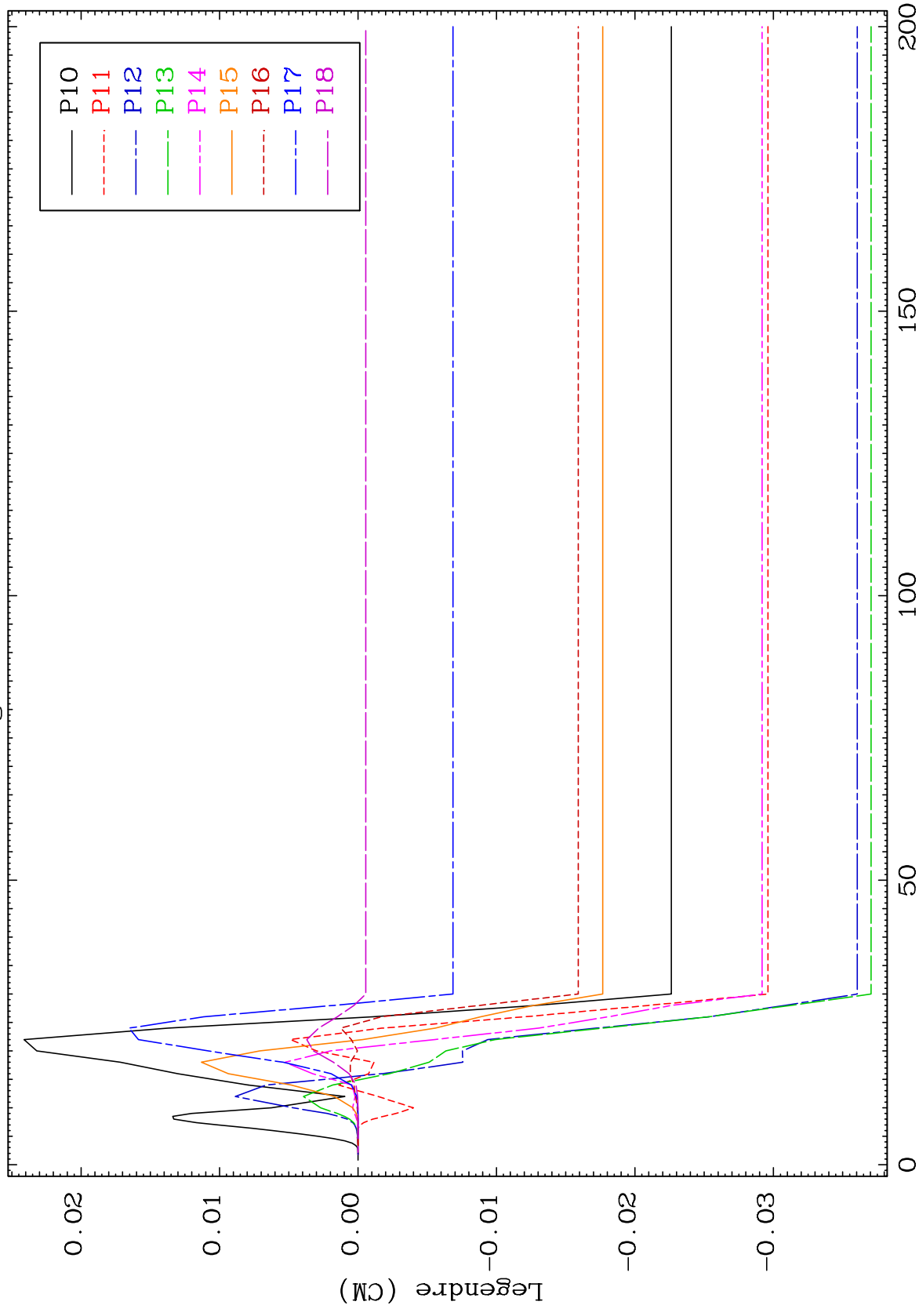




MAT 7471

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

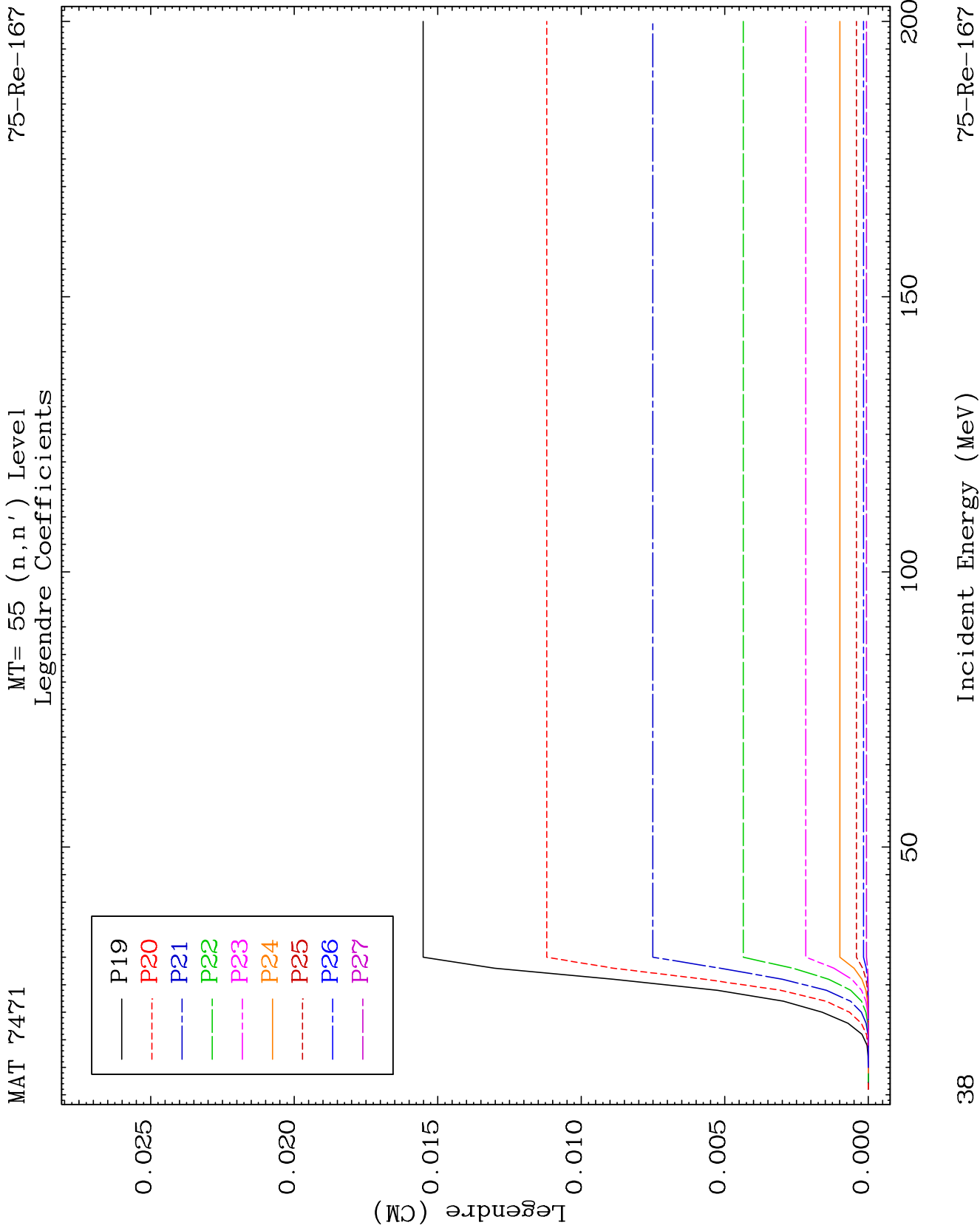
75-Re-167

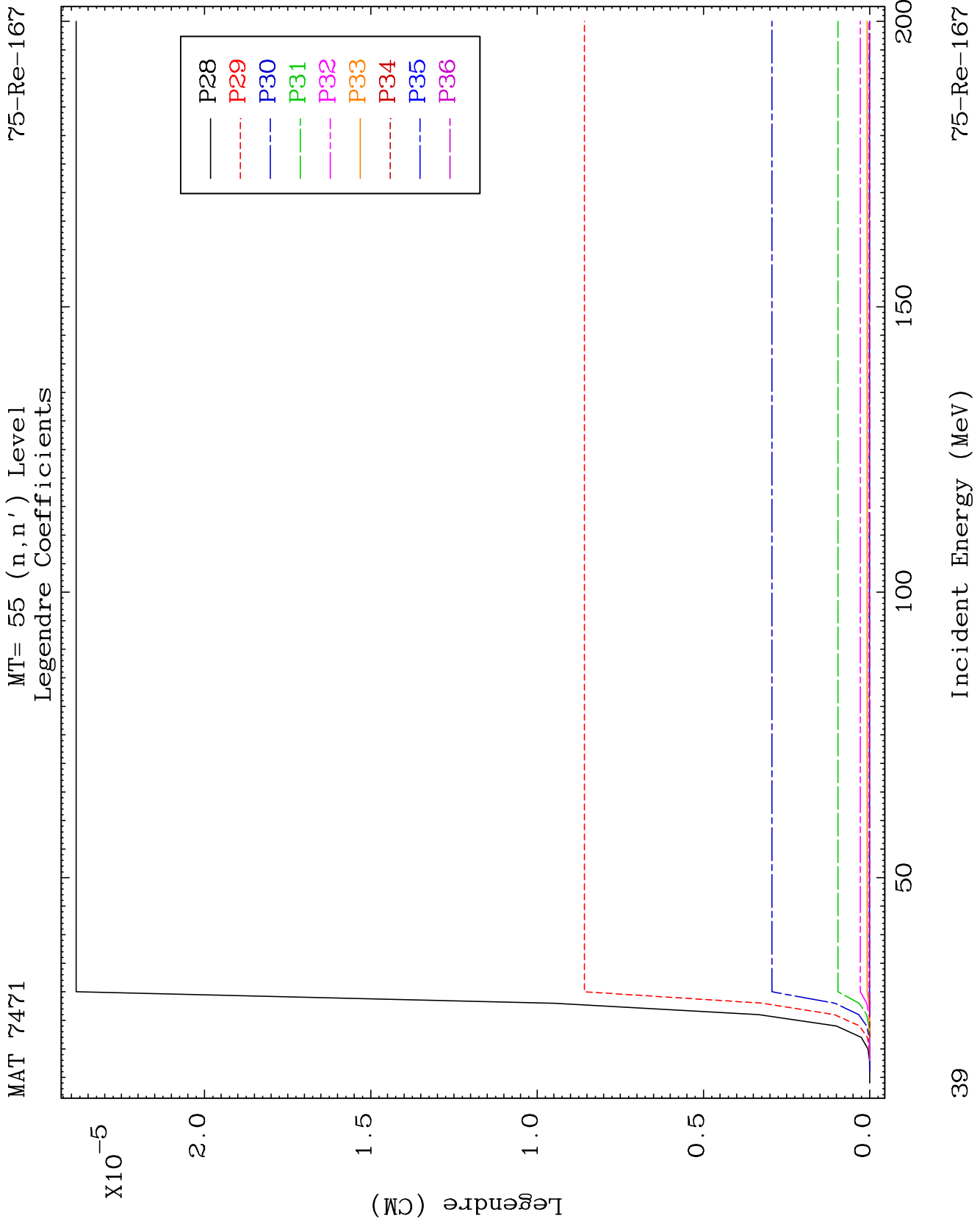


37

Incident Energy (MeV)

75-Re-167

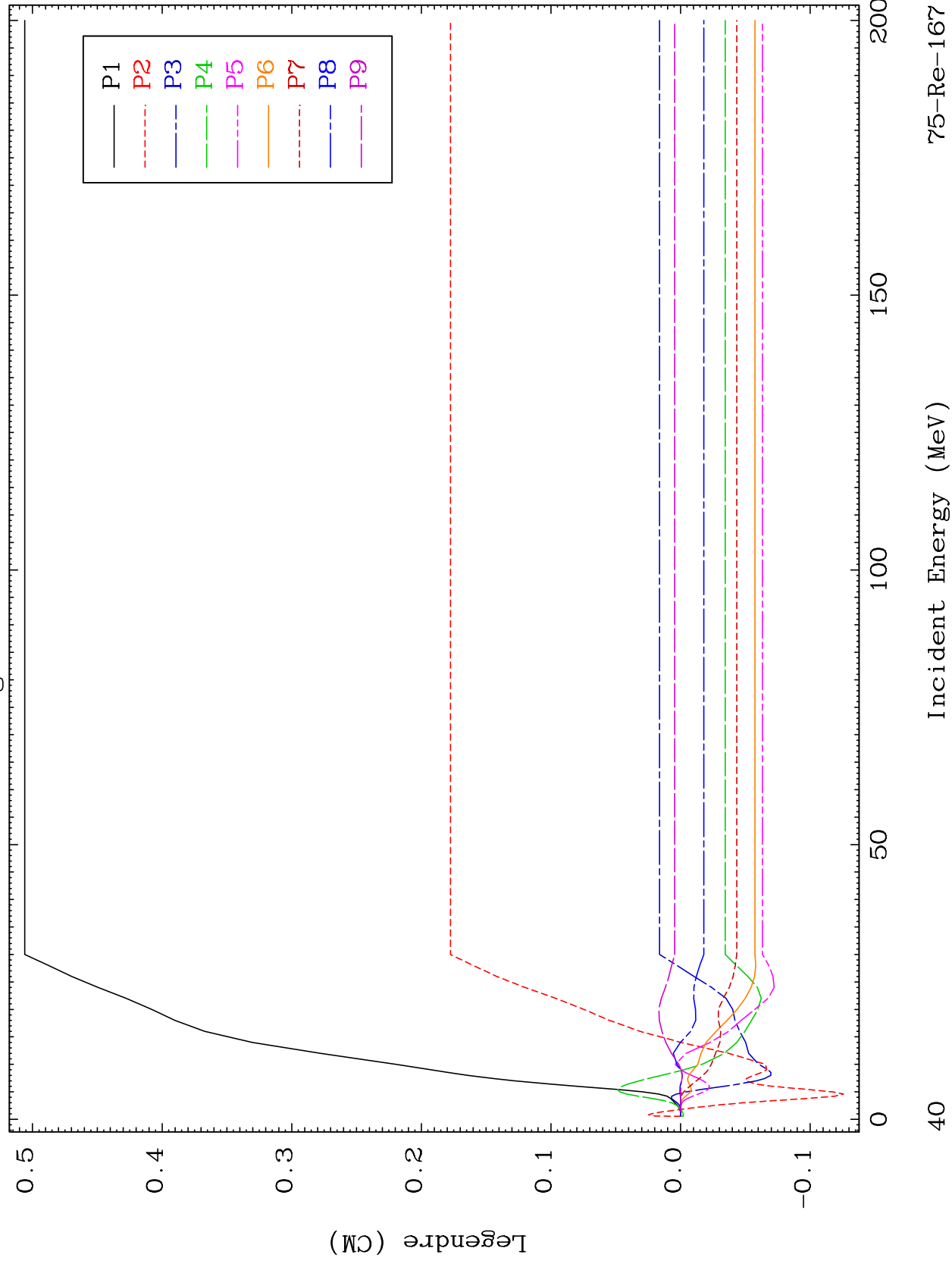




MAT 7471

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

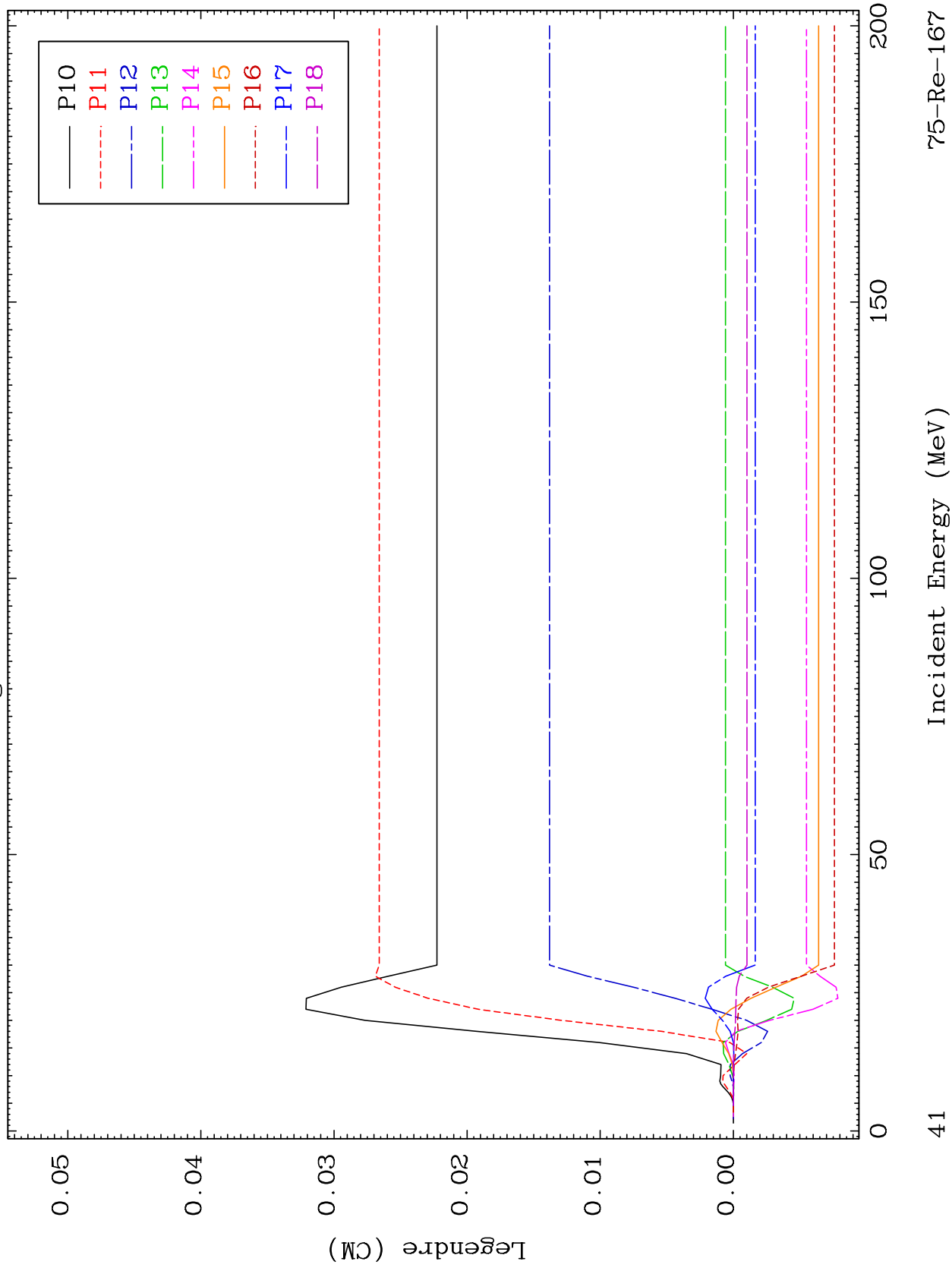
75-Re-167

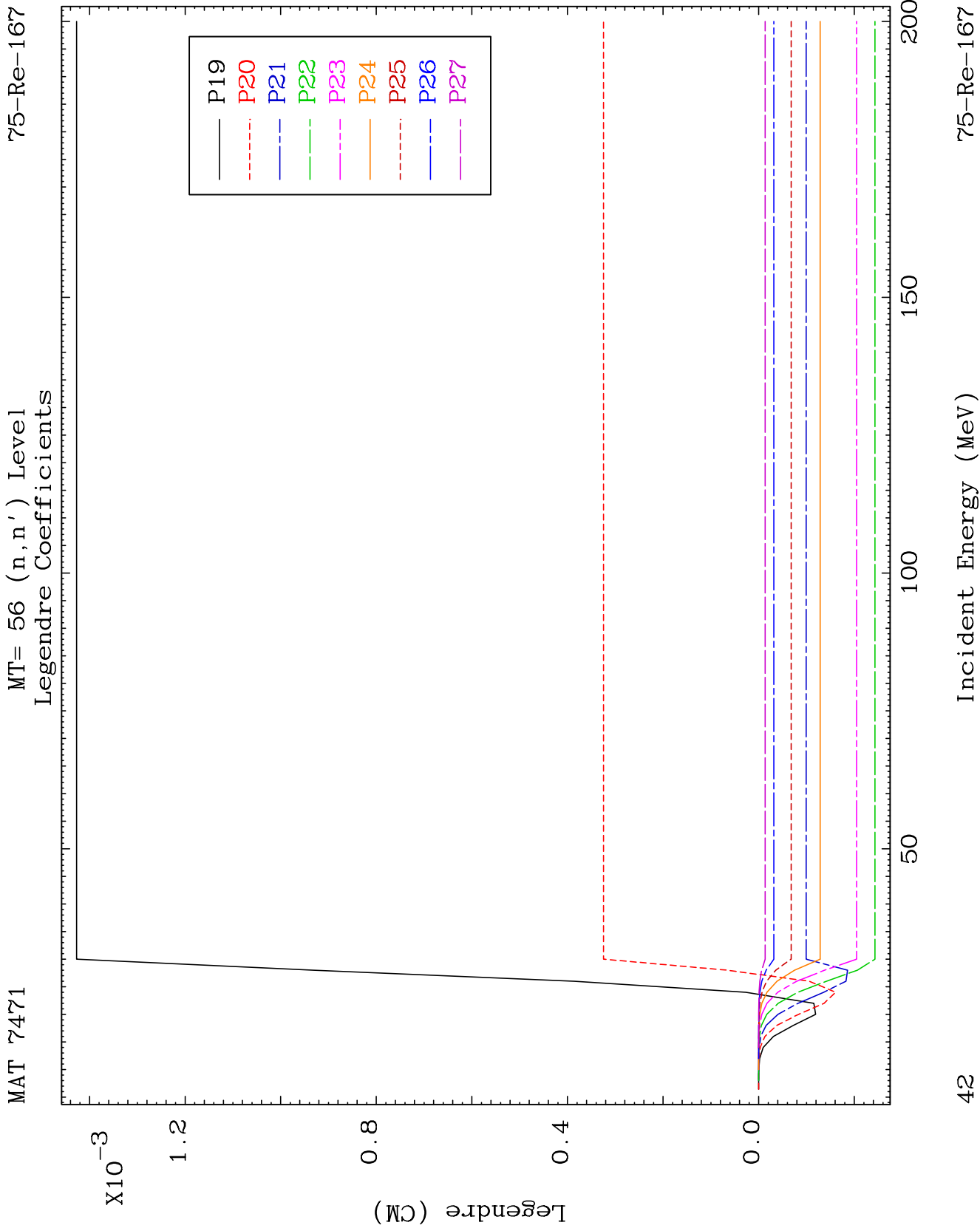


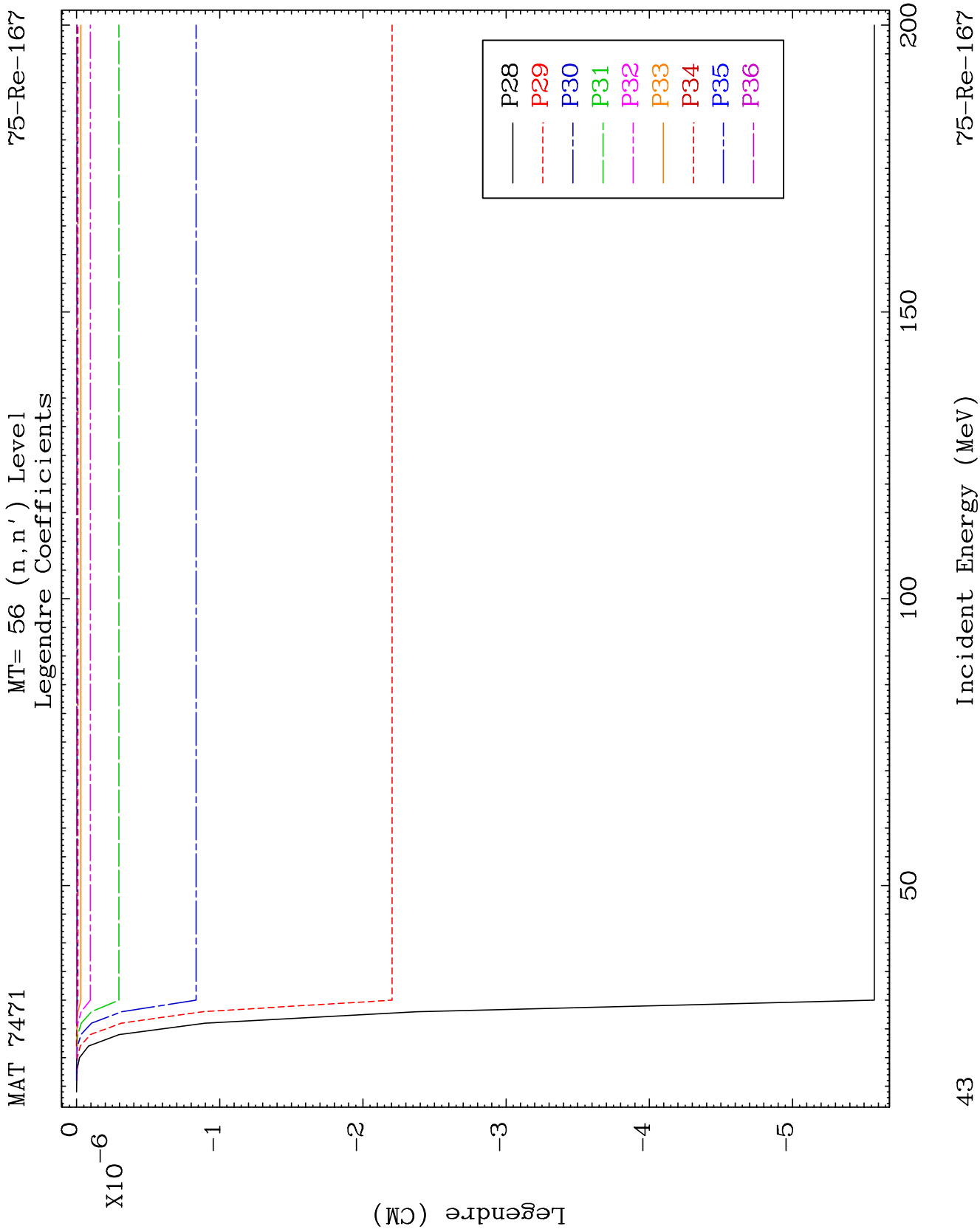
MAT 7471

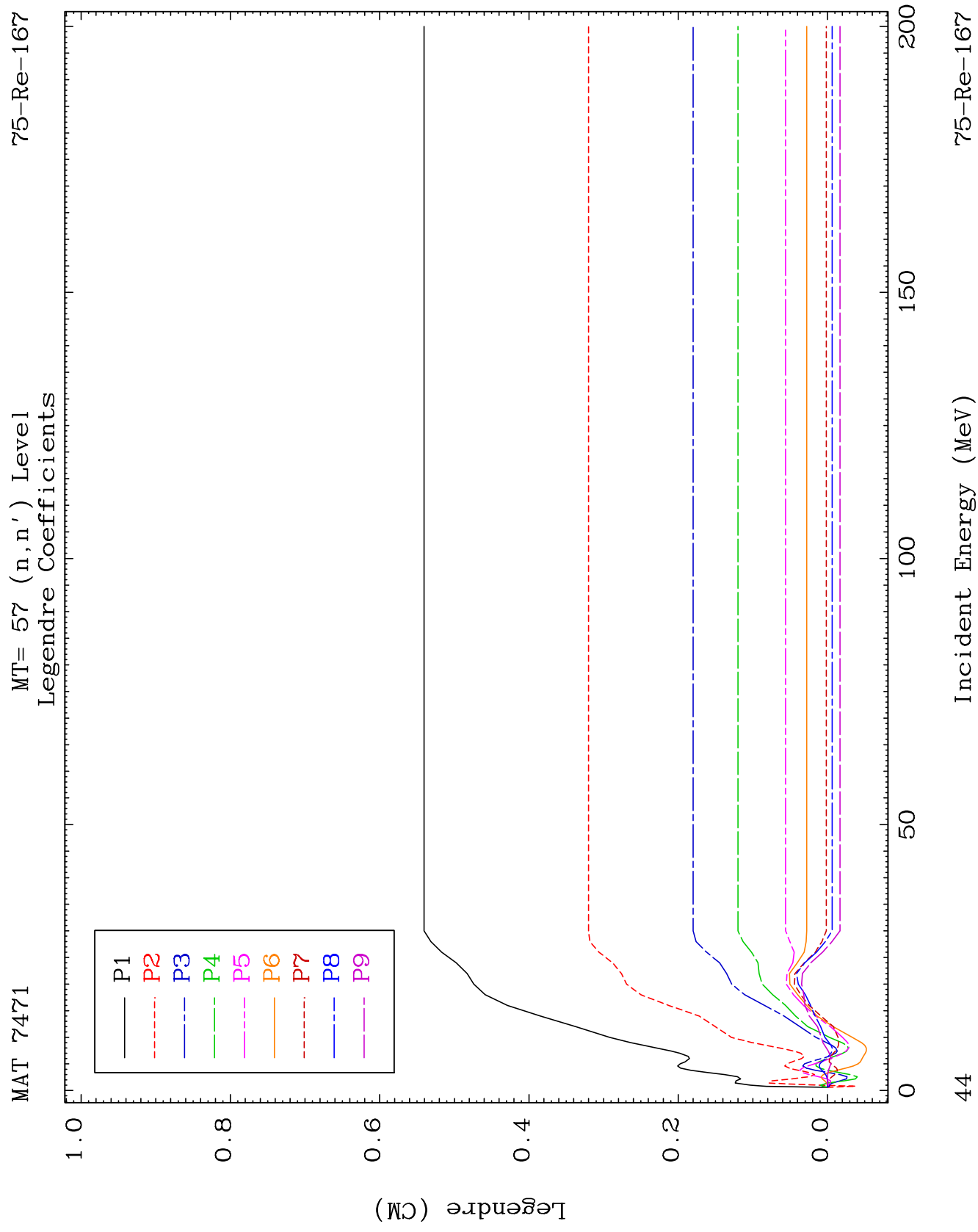
MT= 56 (n, n') Level
Legendre Coefficients

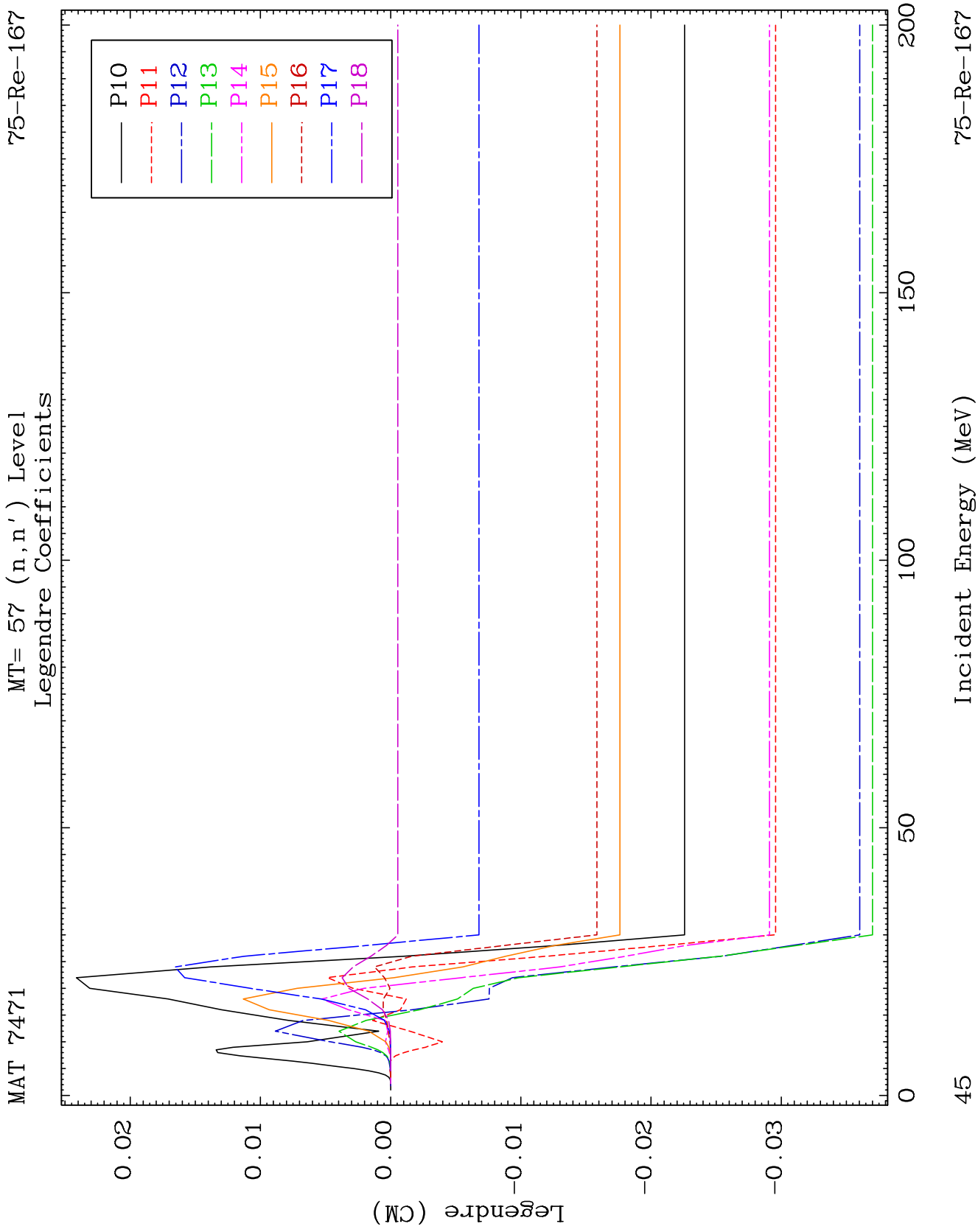
75-Re-167

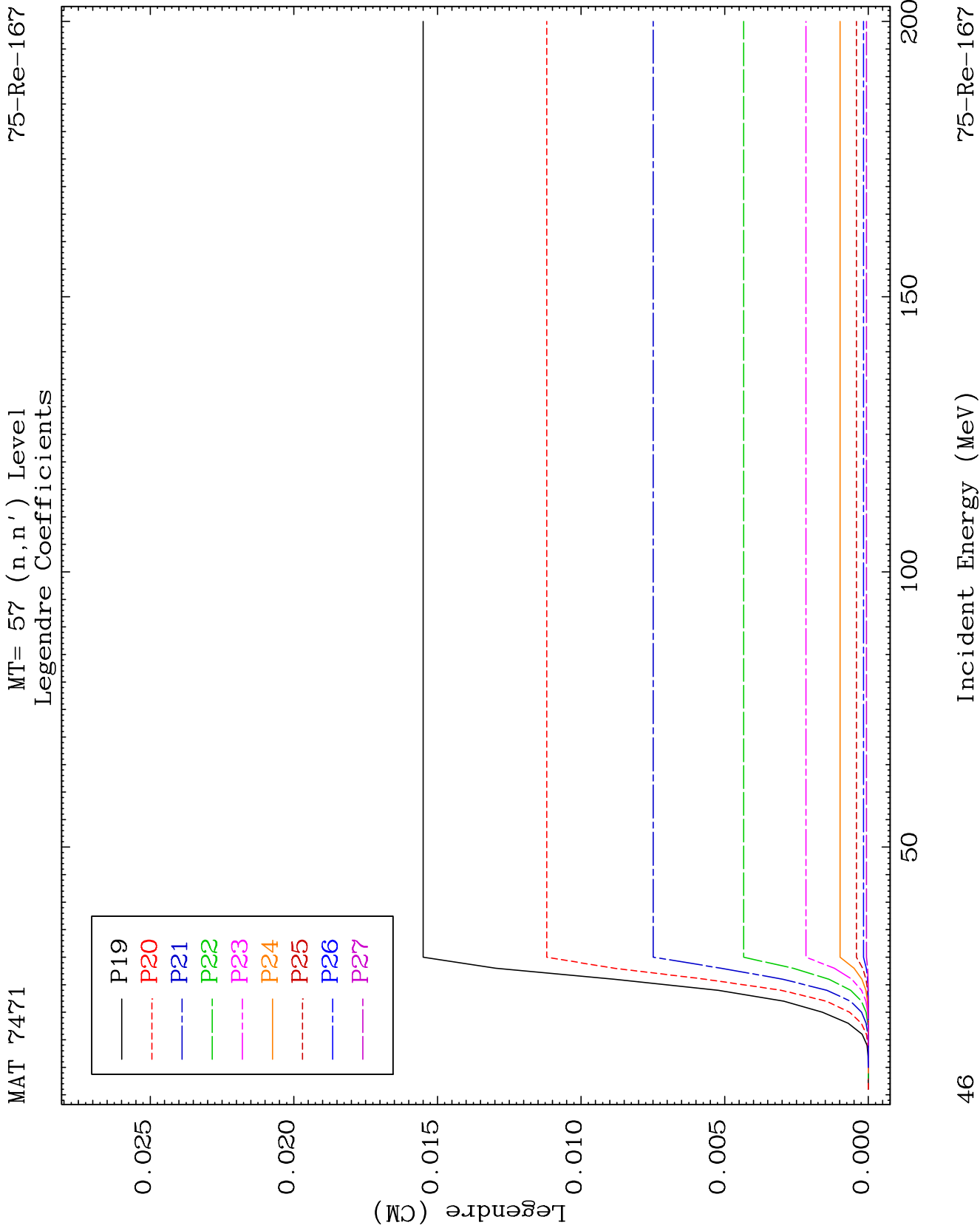








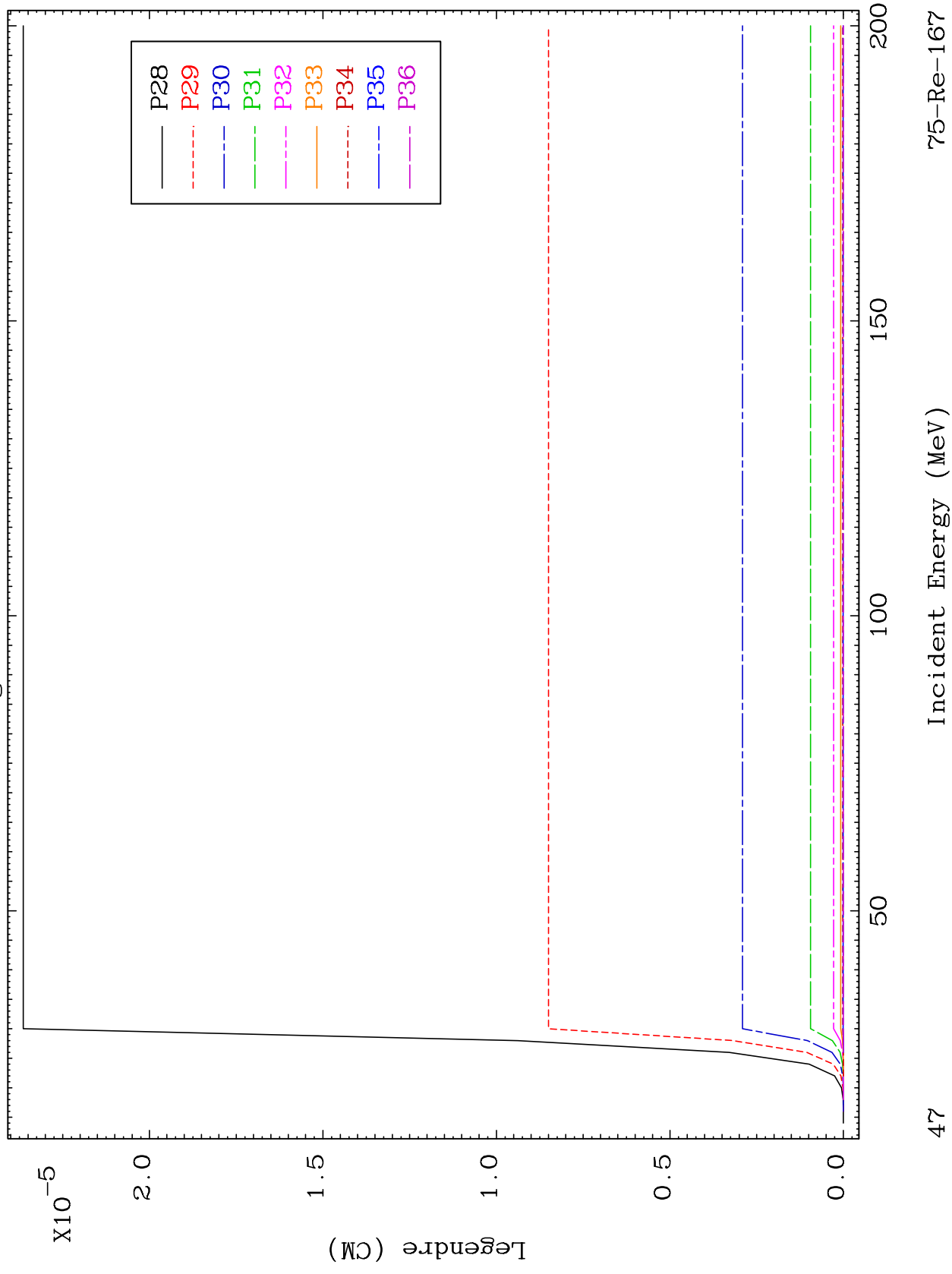




MAT 7471

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

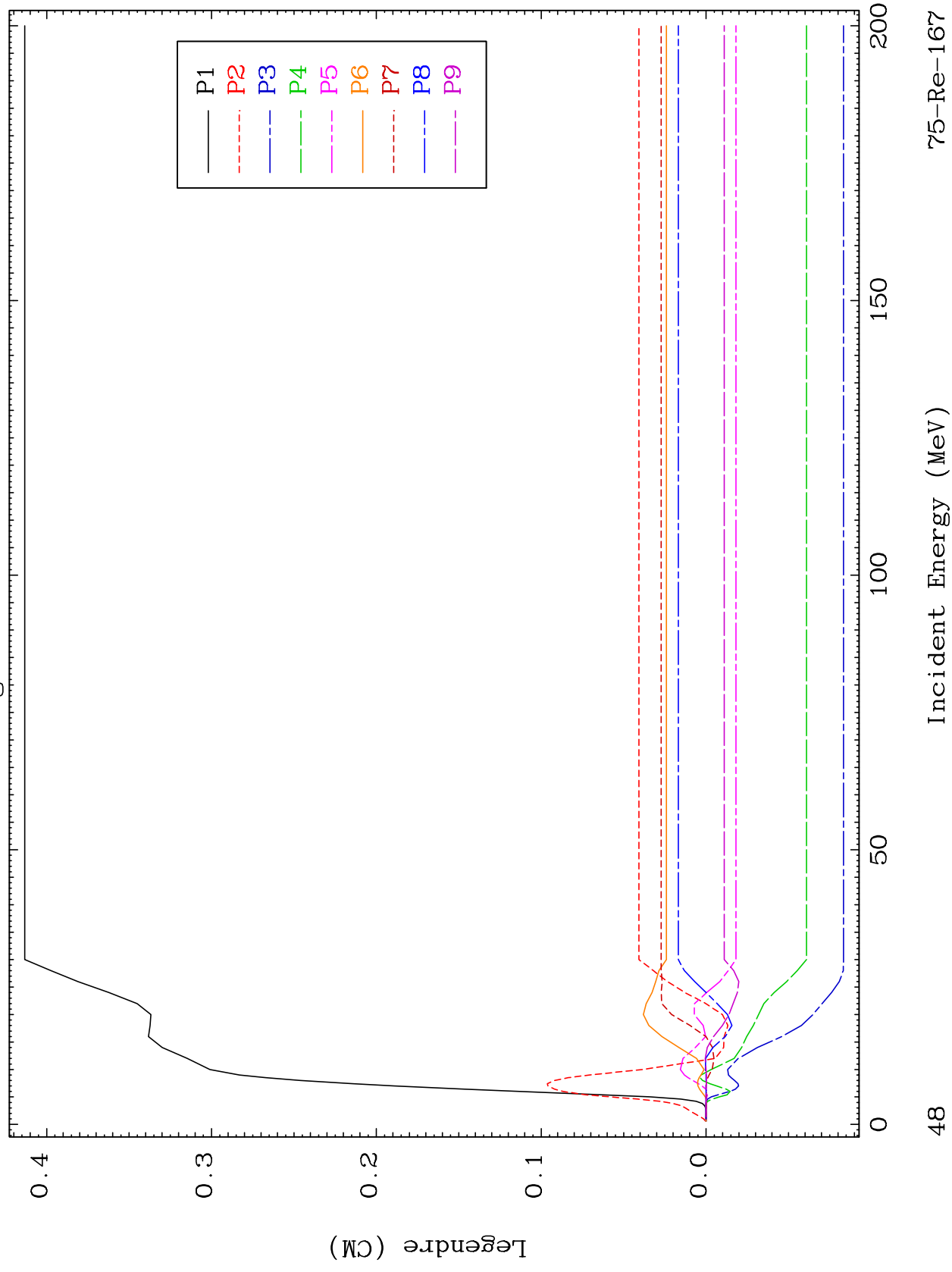
75-Re-167

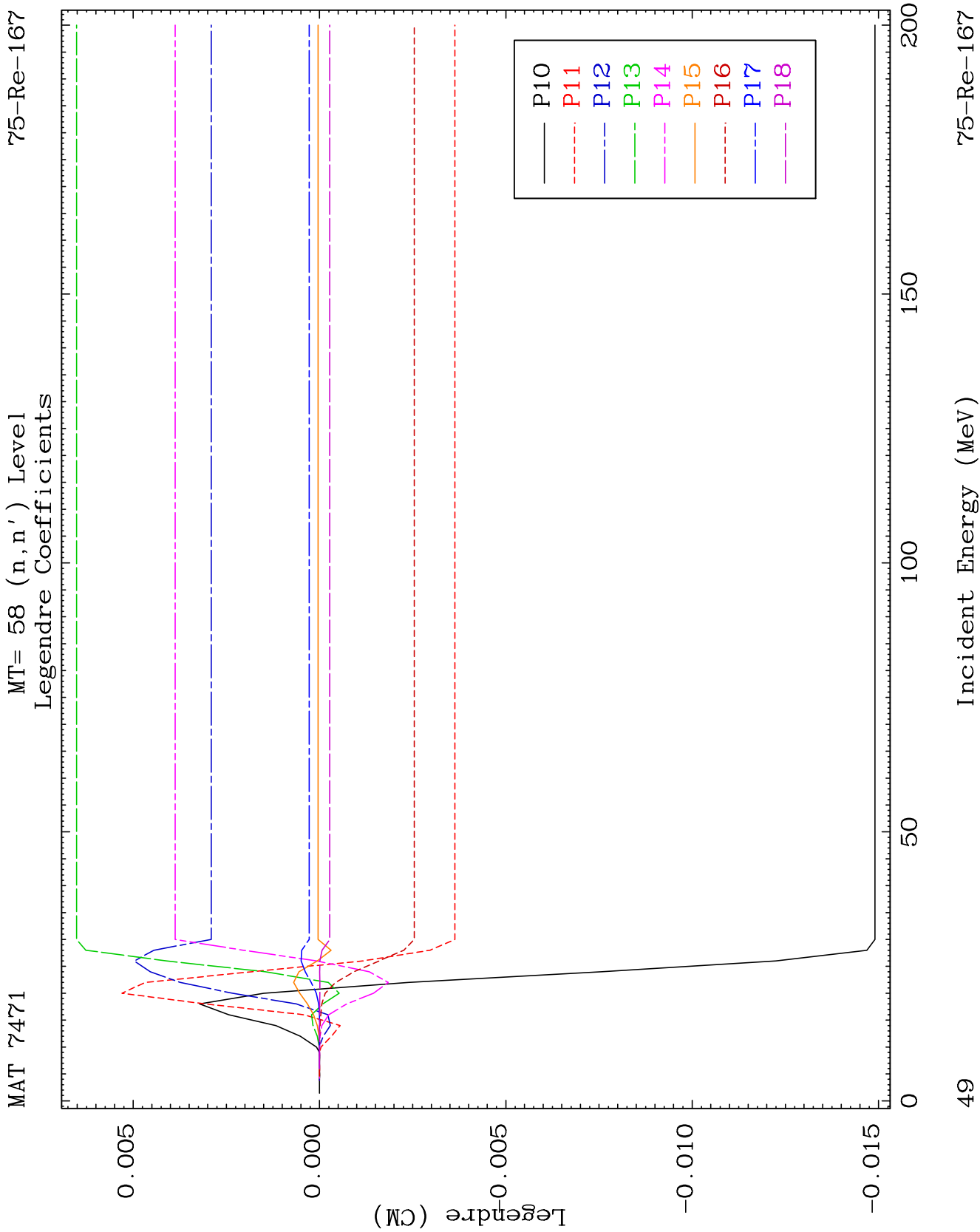


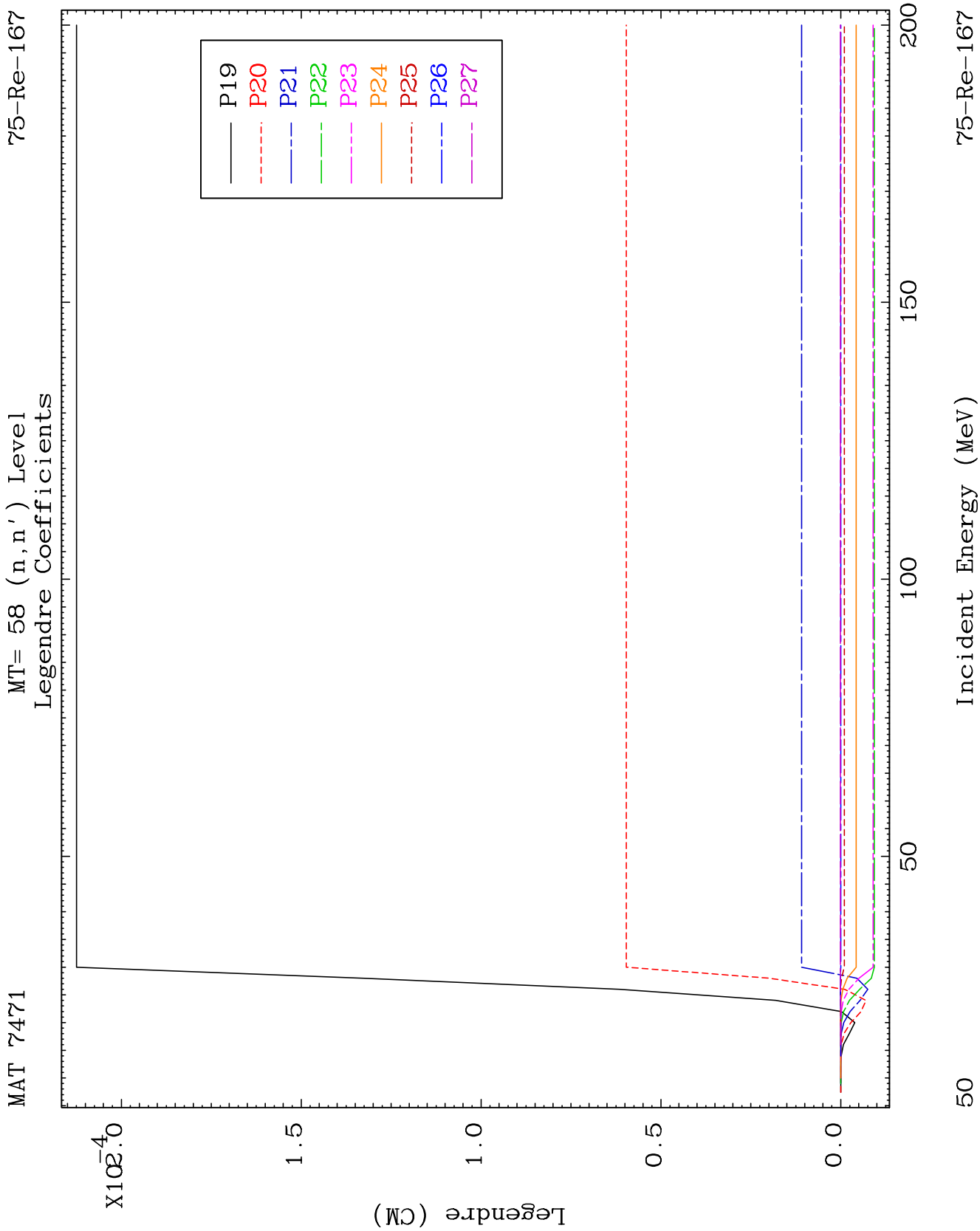
MAT 7471

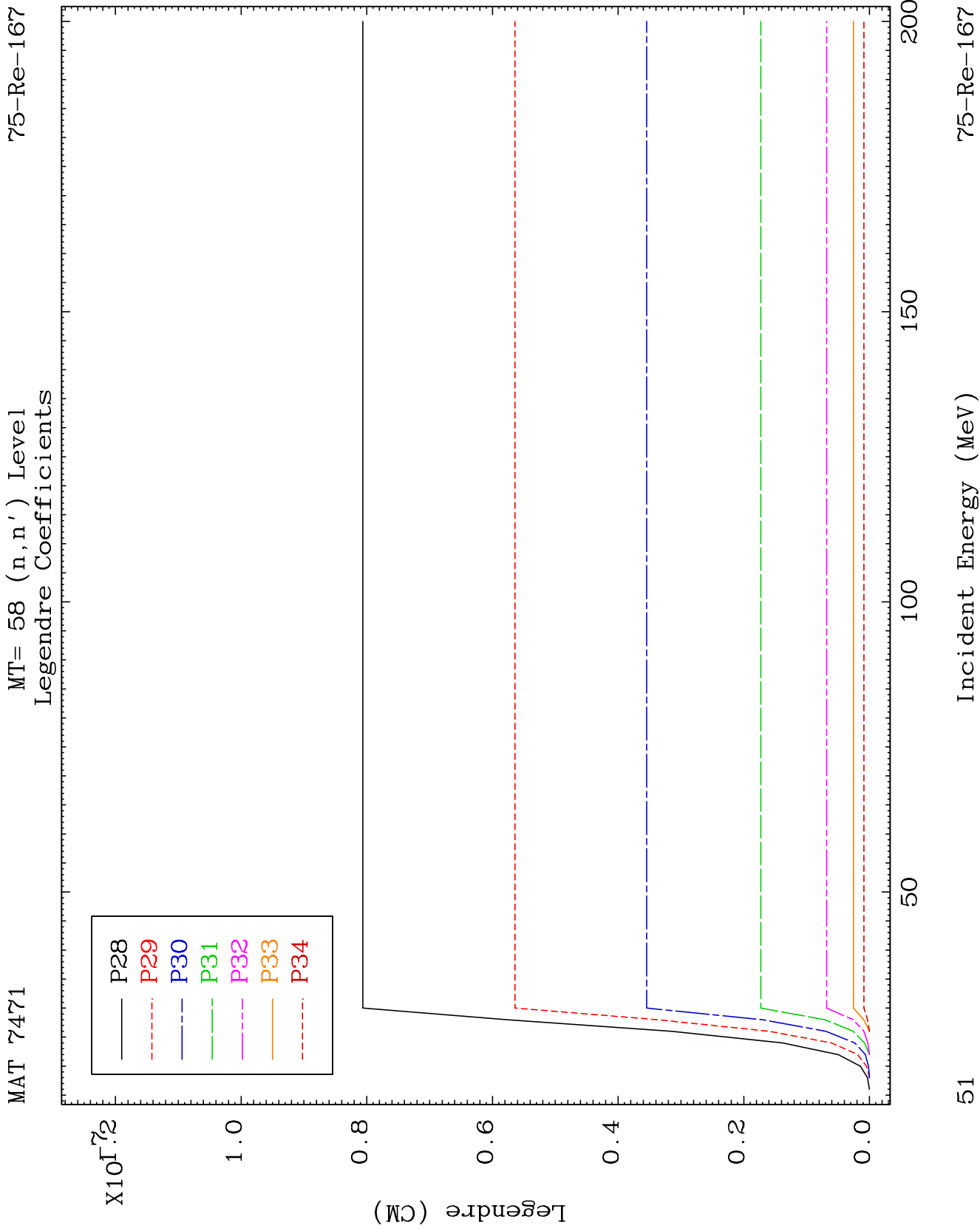
MT= 58 (n, n') Level
Legendre Coefficients

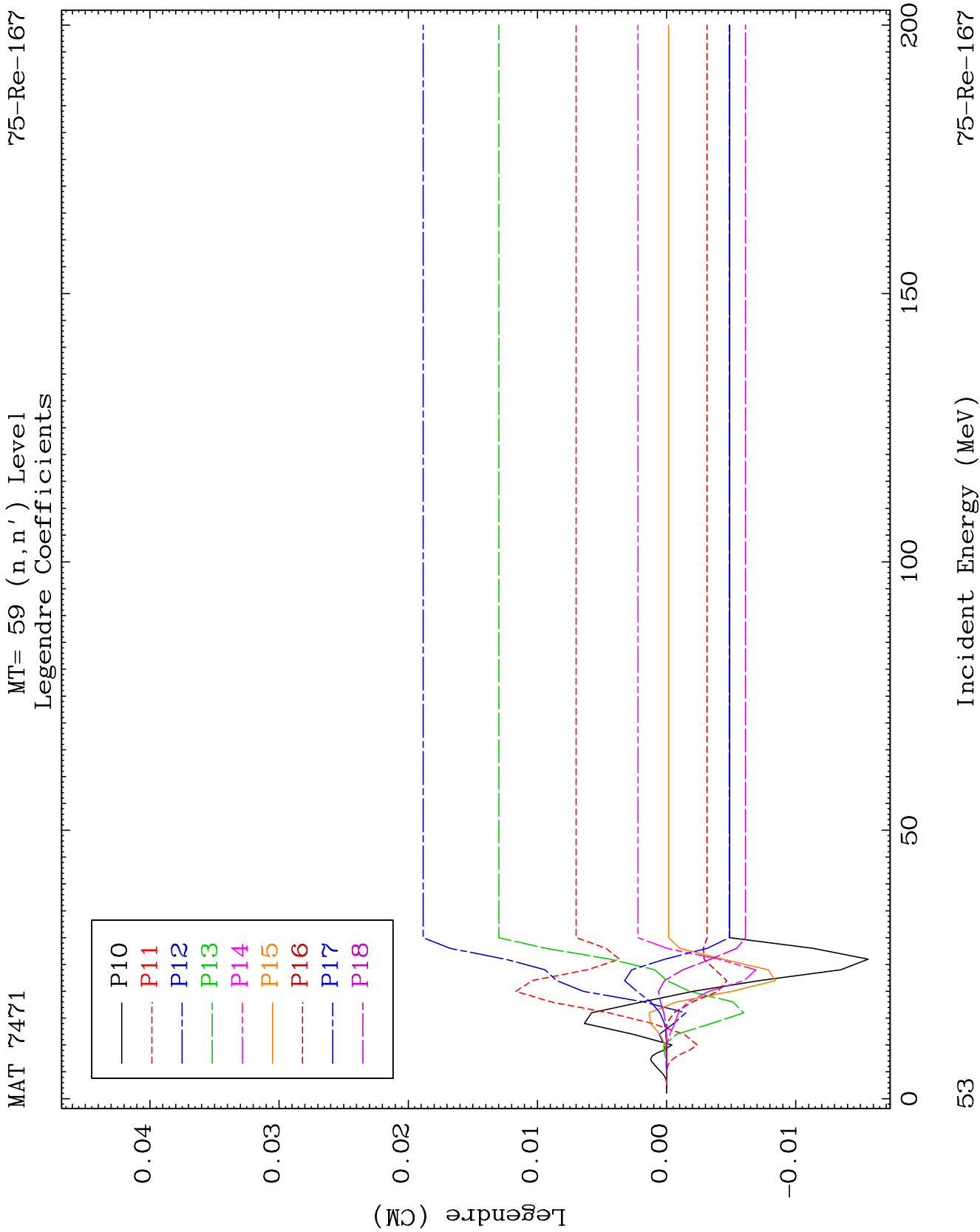
75-Re-167

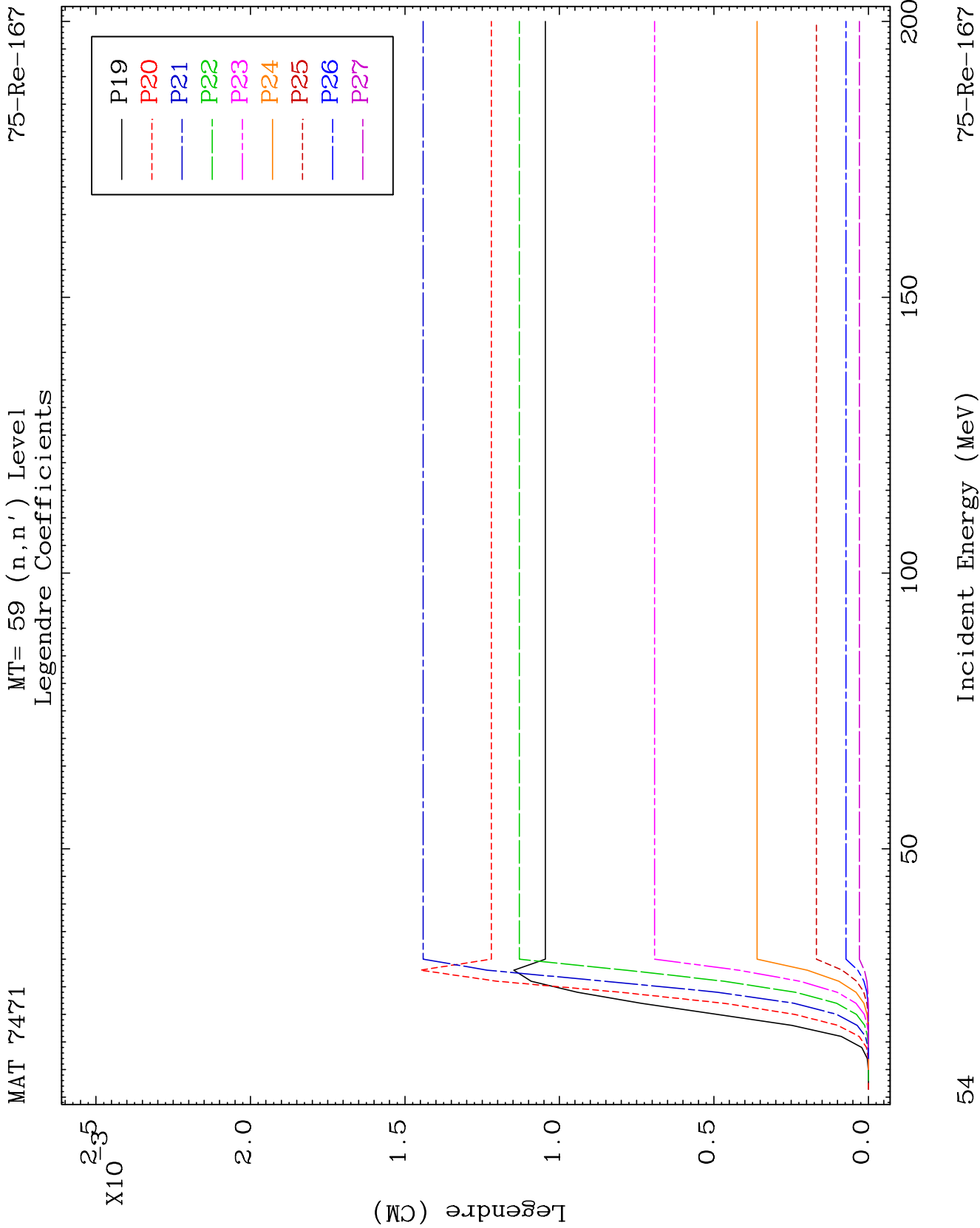


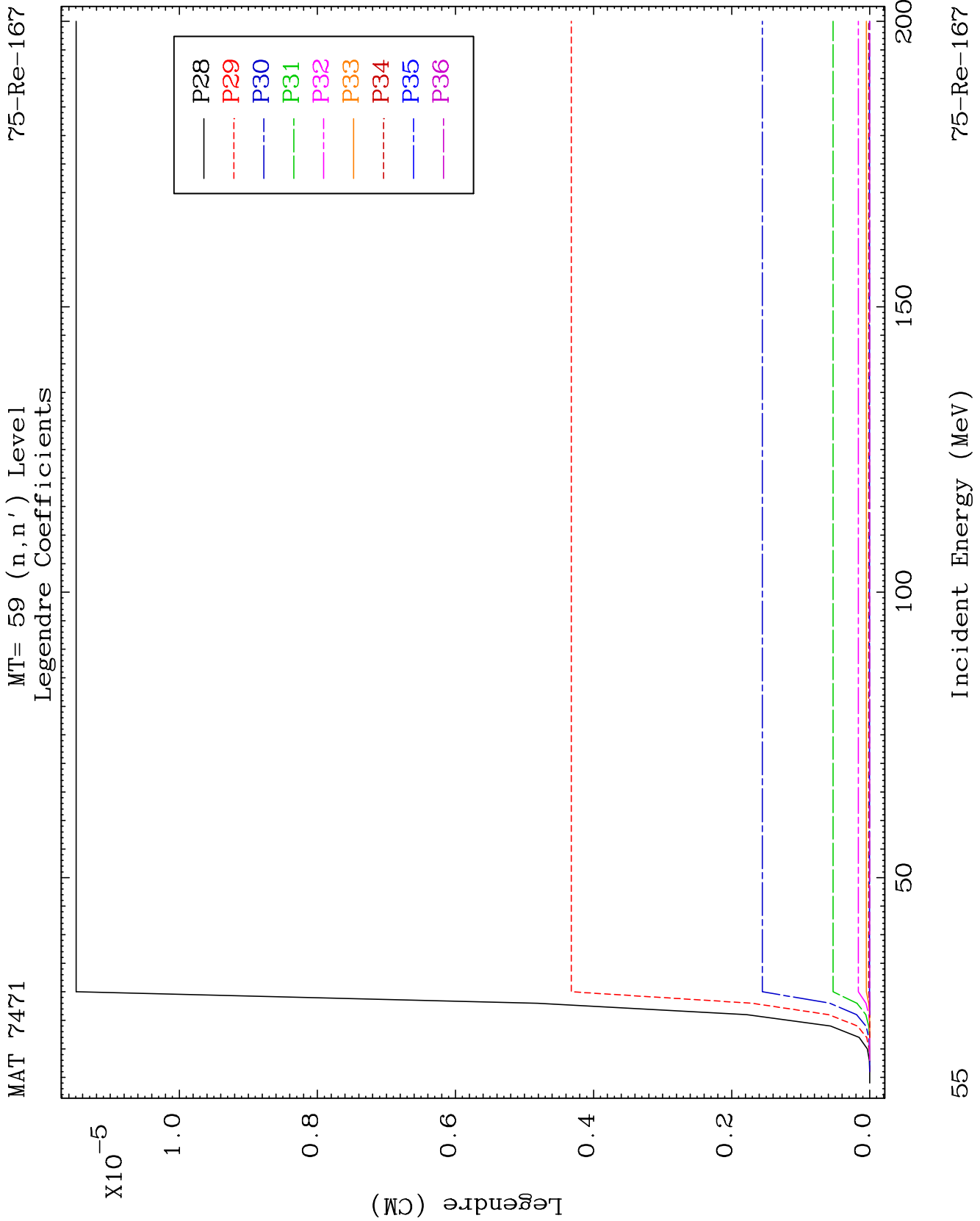


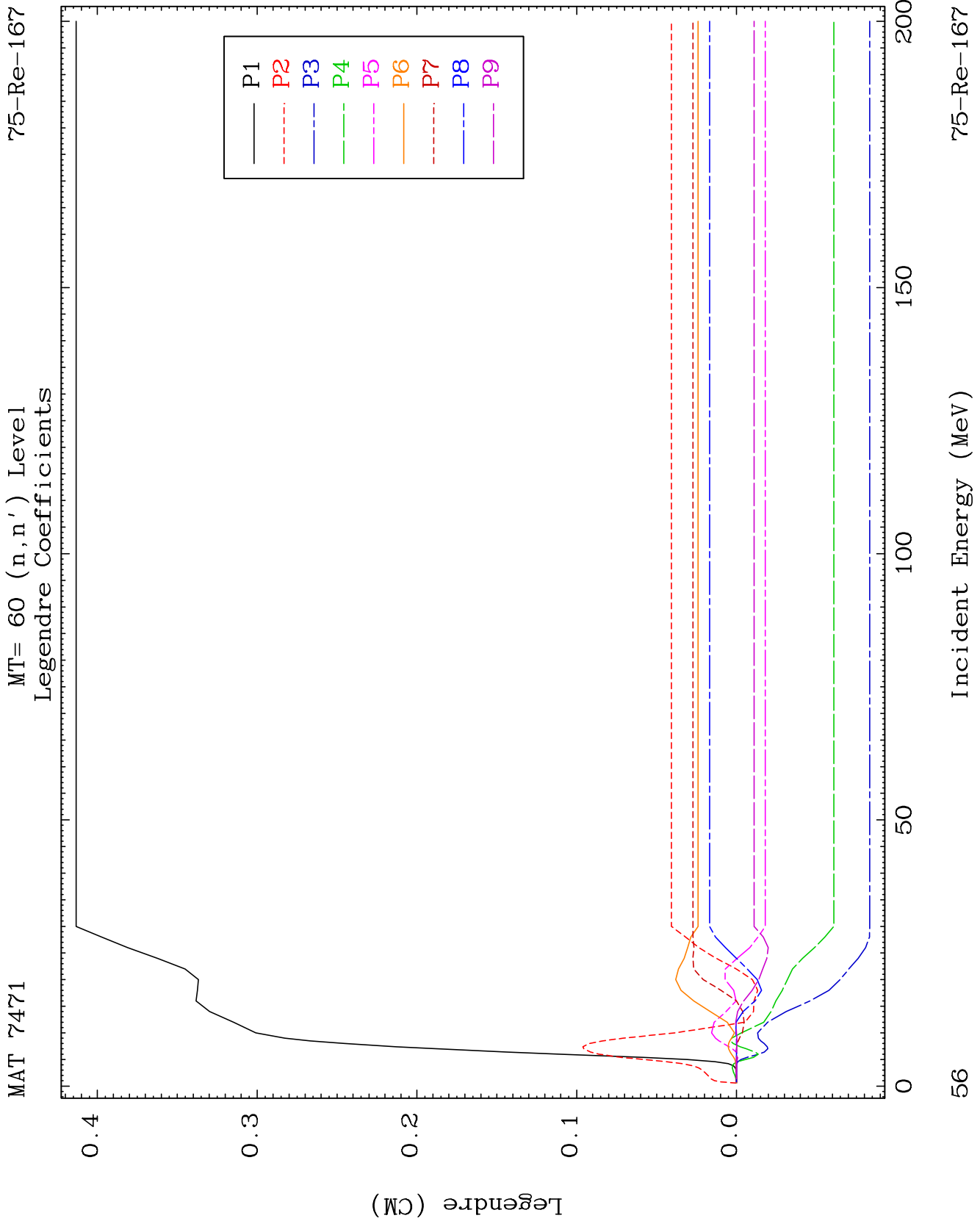


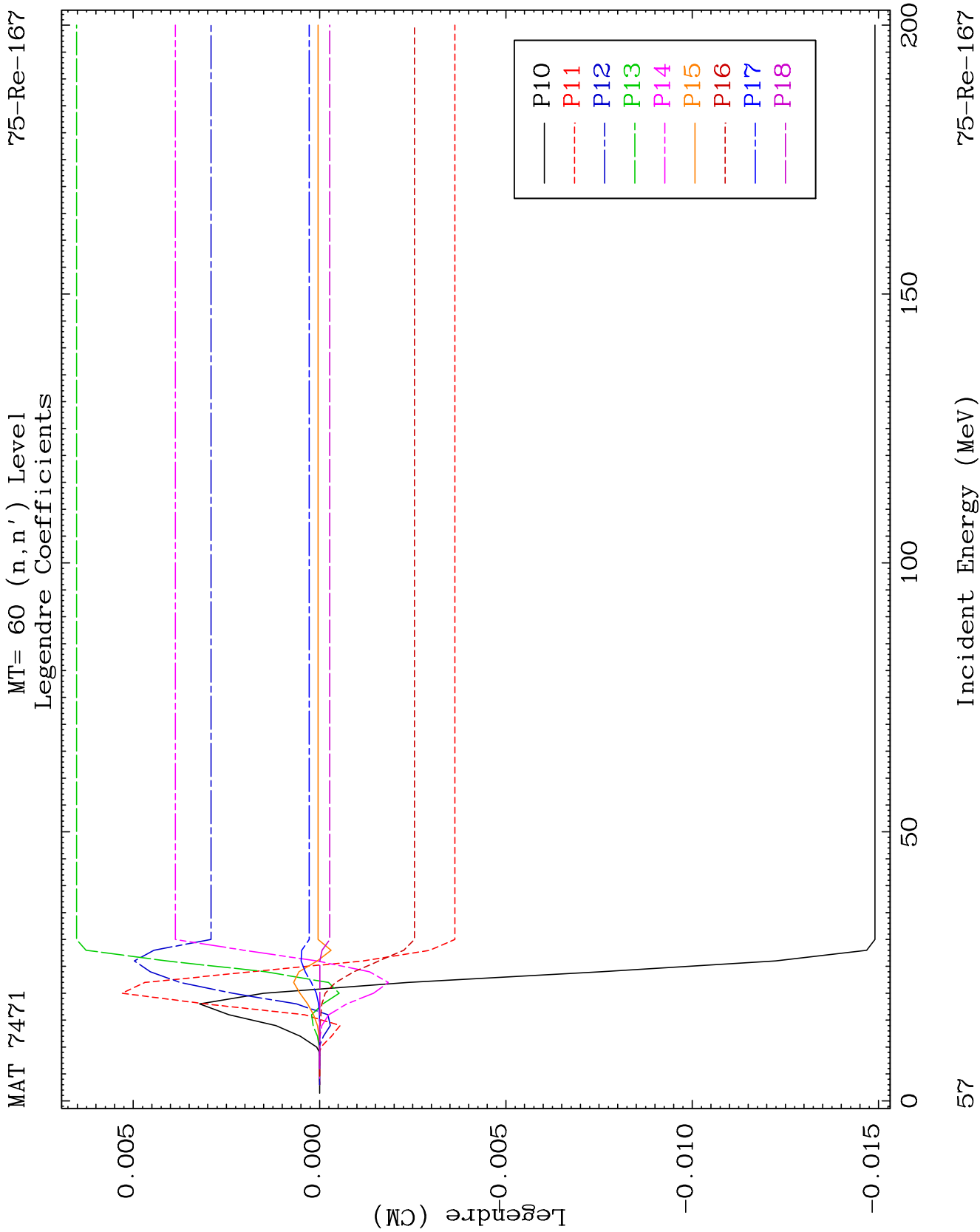








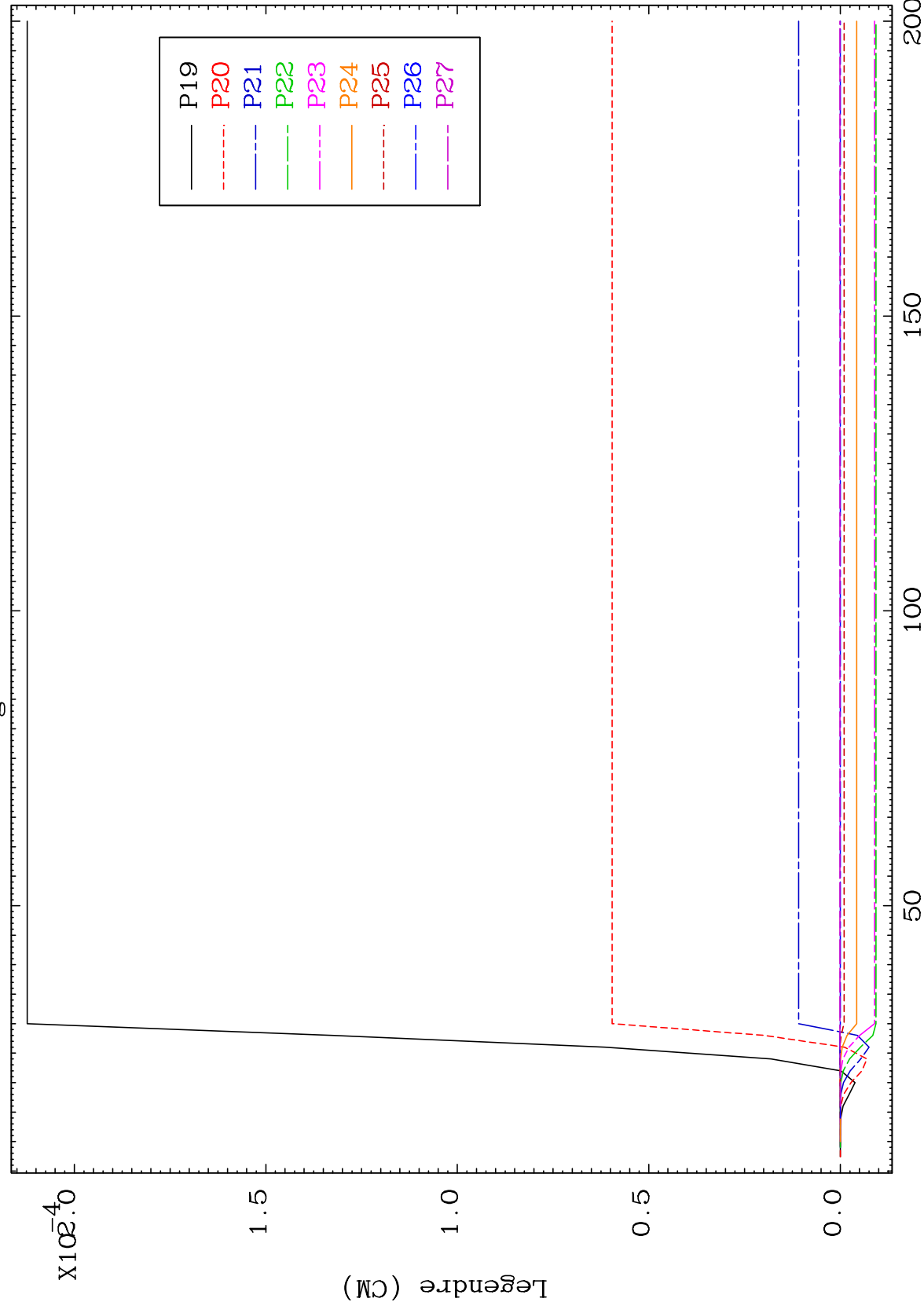




MAT 7471

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

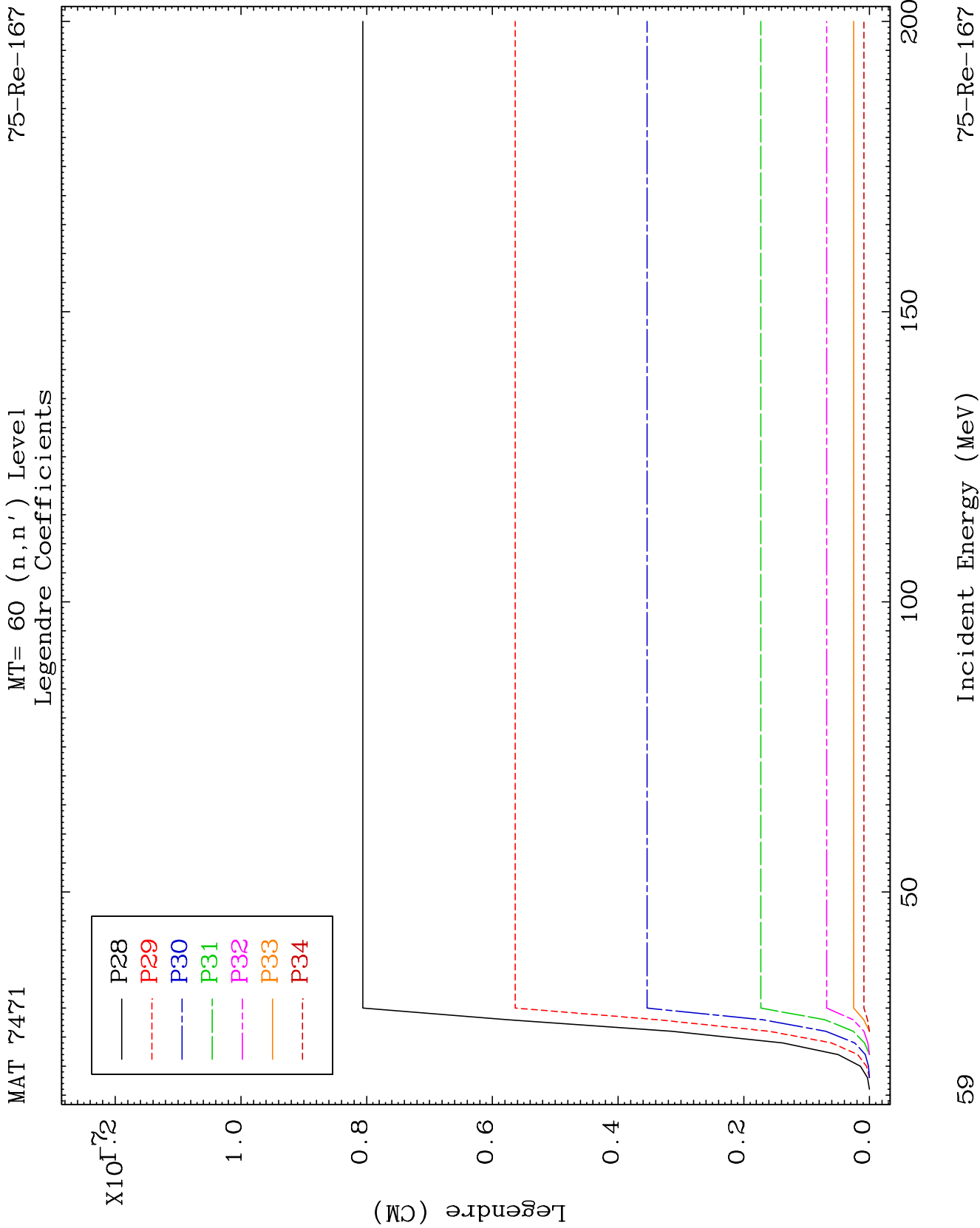
75-Re-167

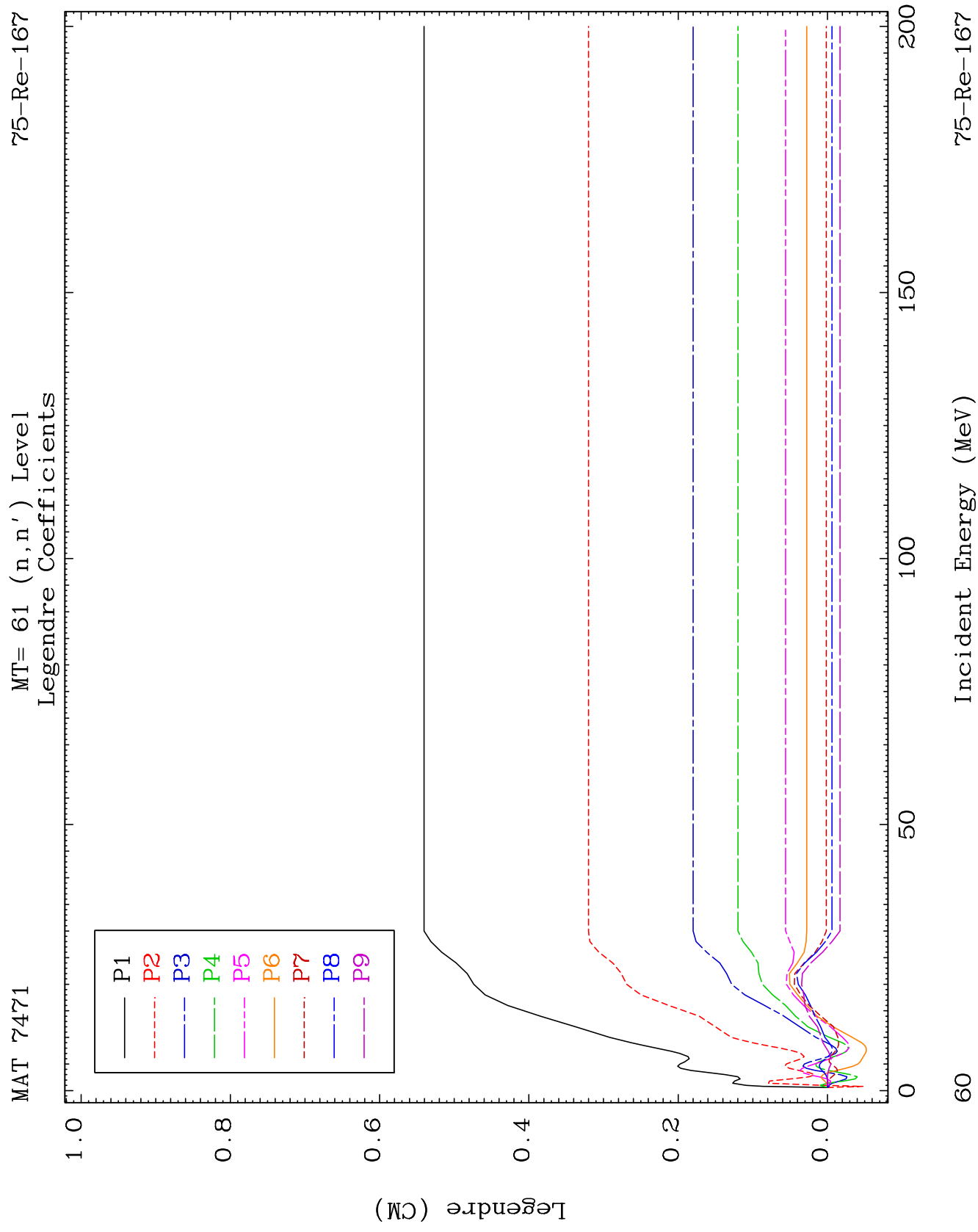


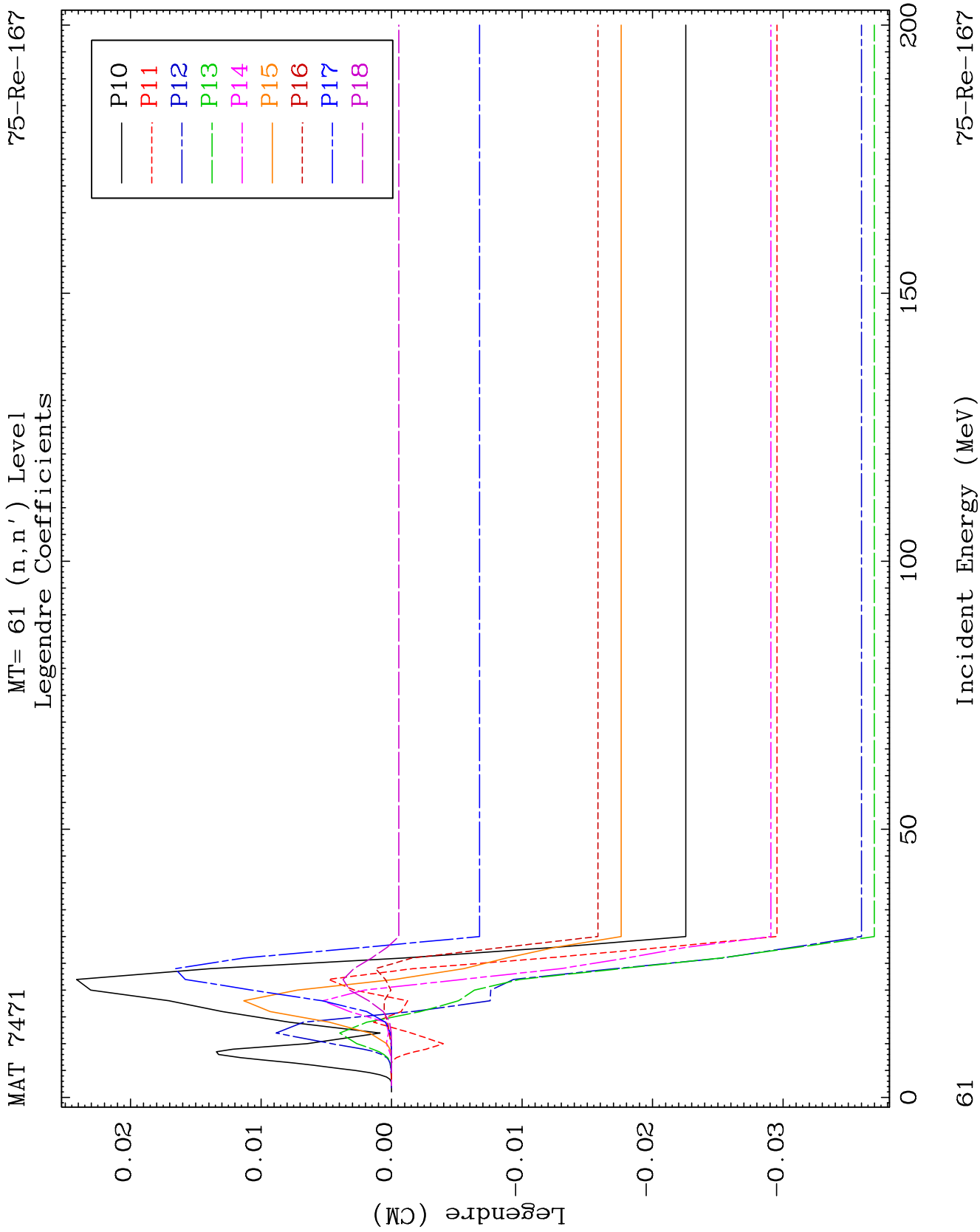
58

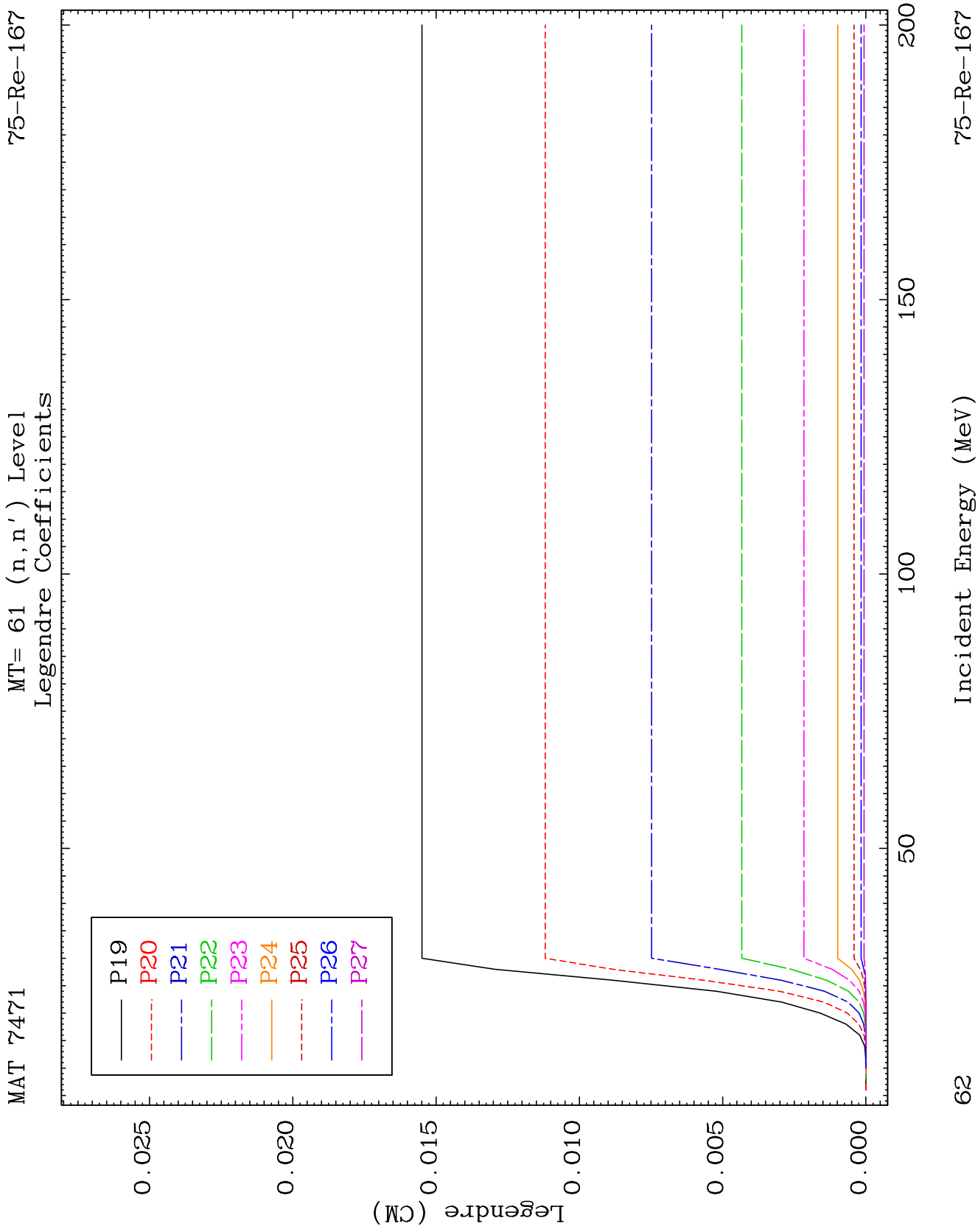
Incident Energy (MeV)

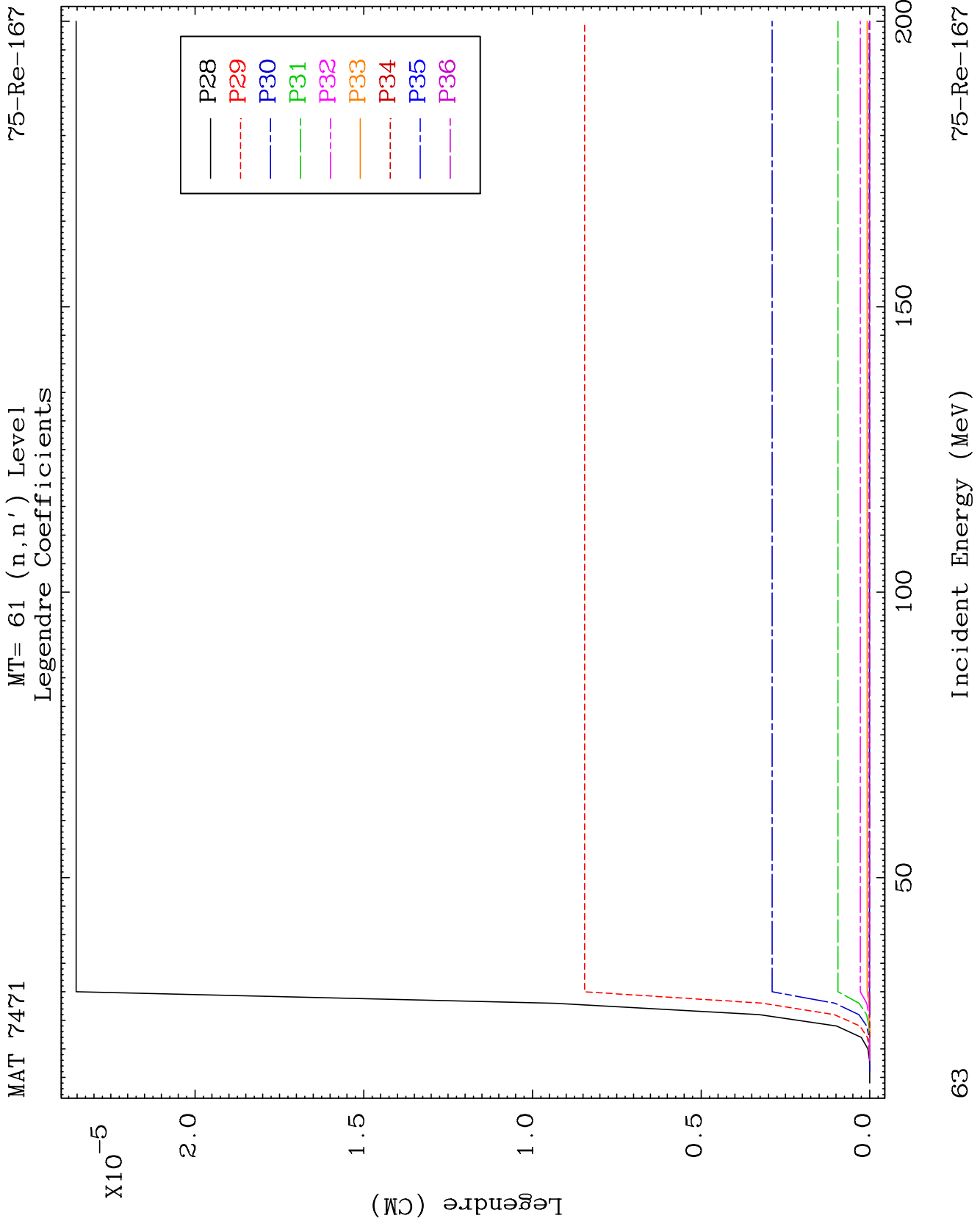
75-Re-167

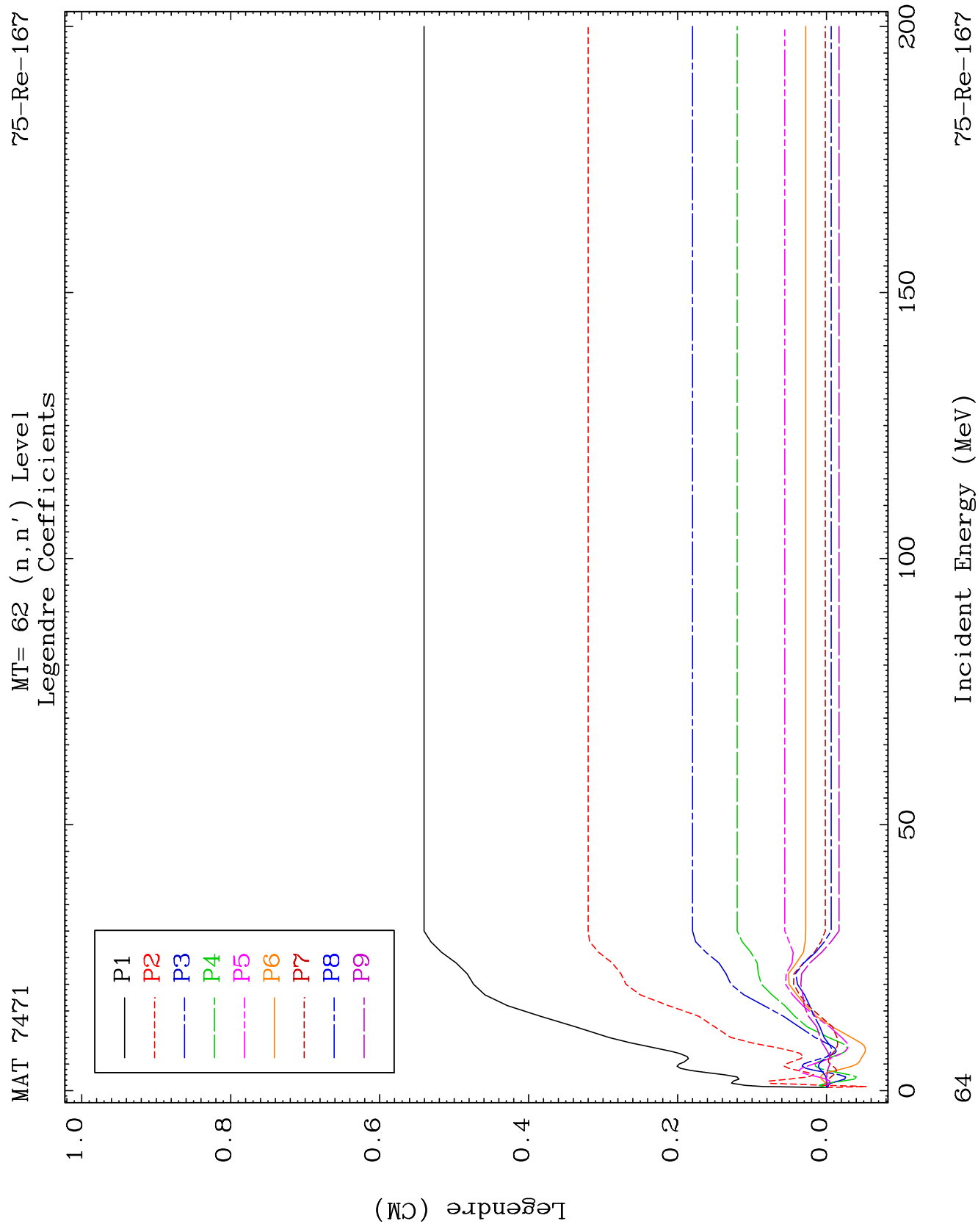


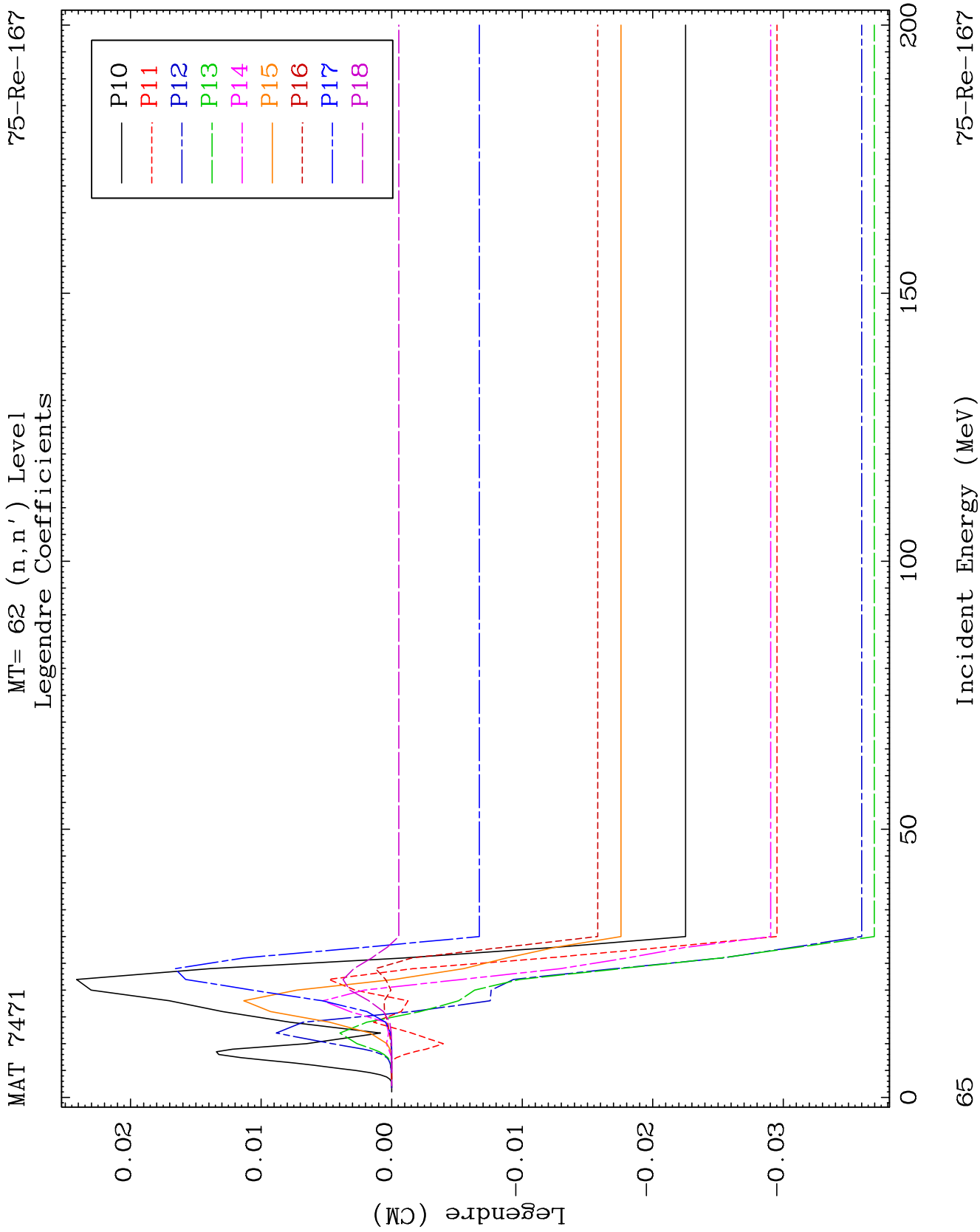








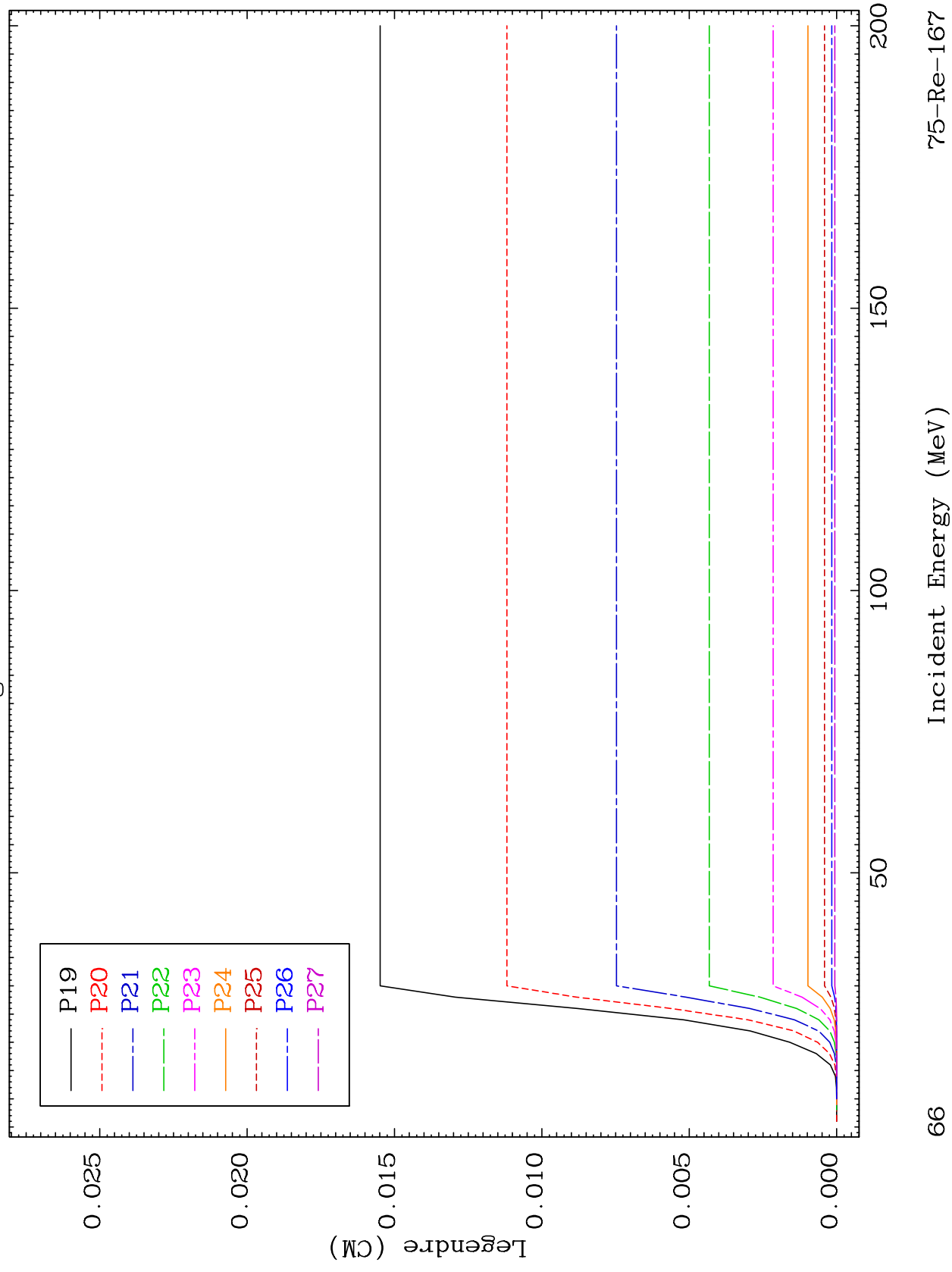


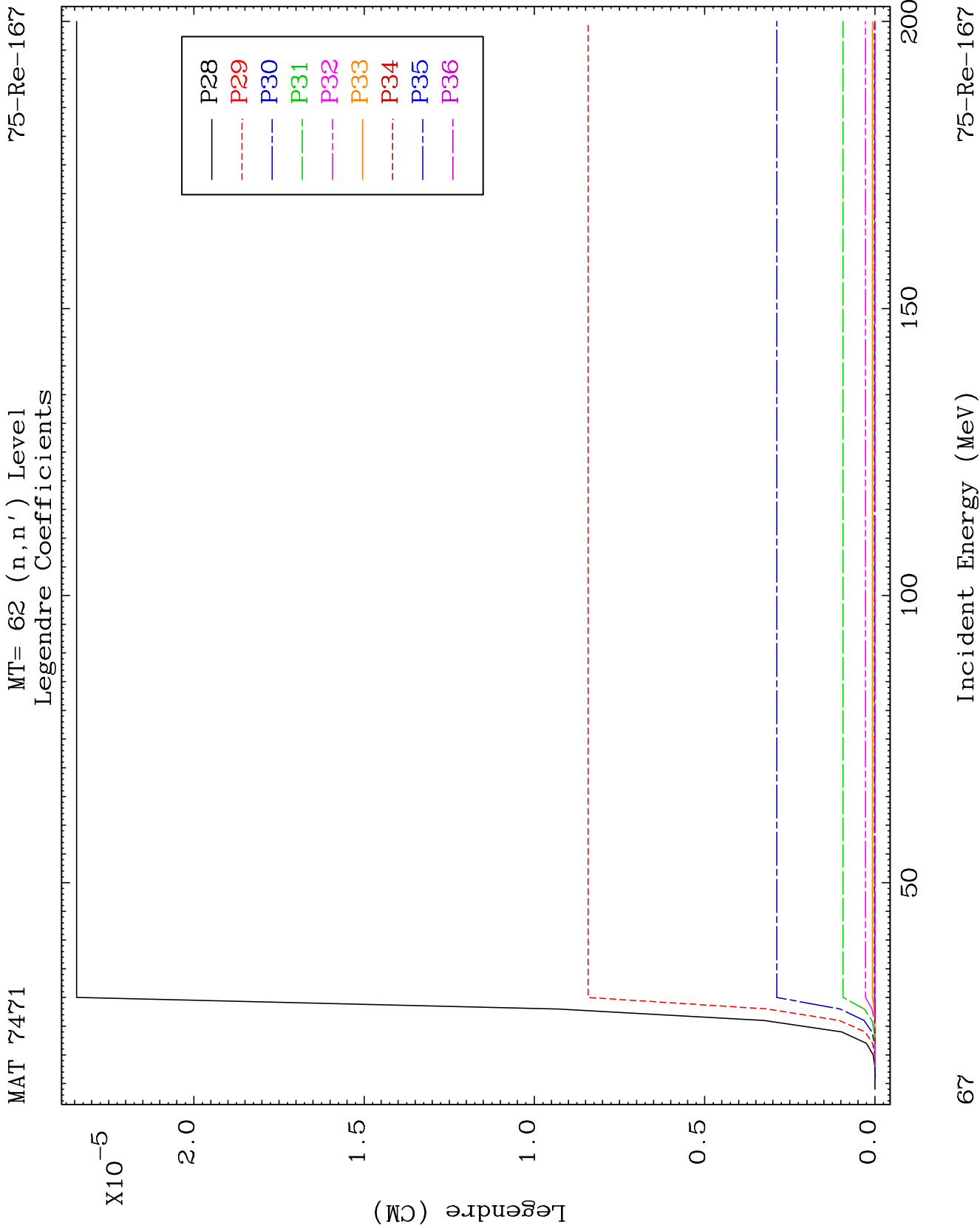


MAT 7421

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

75-Re-167

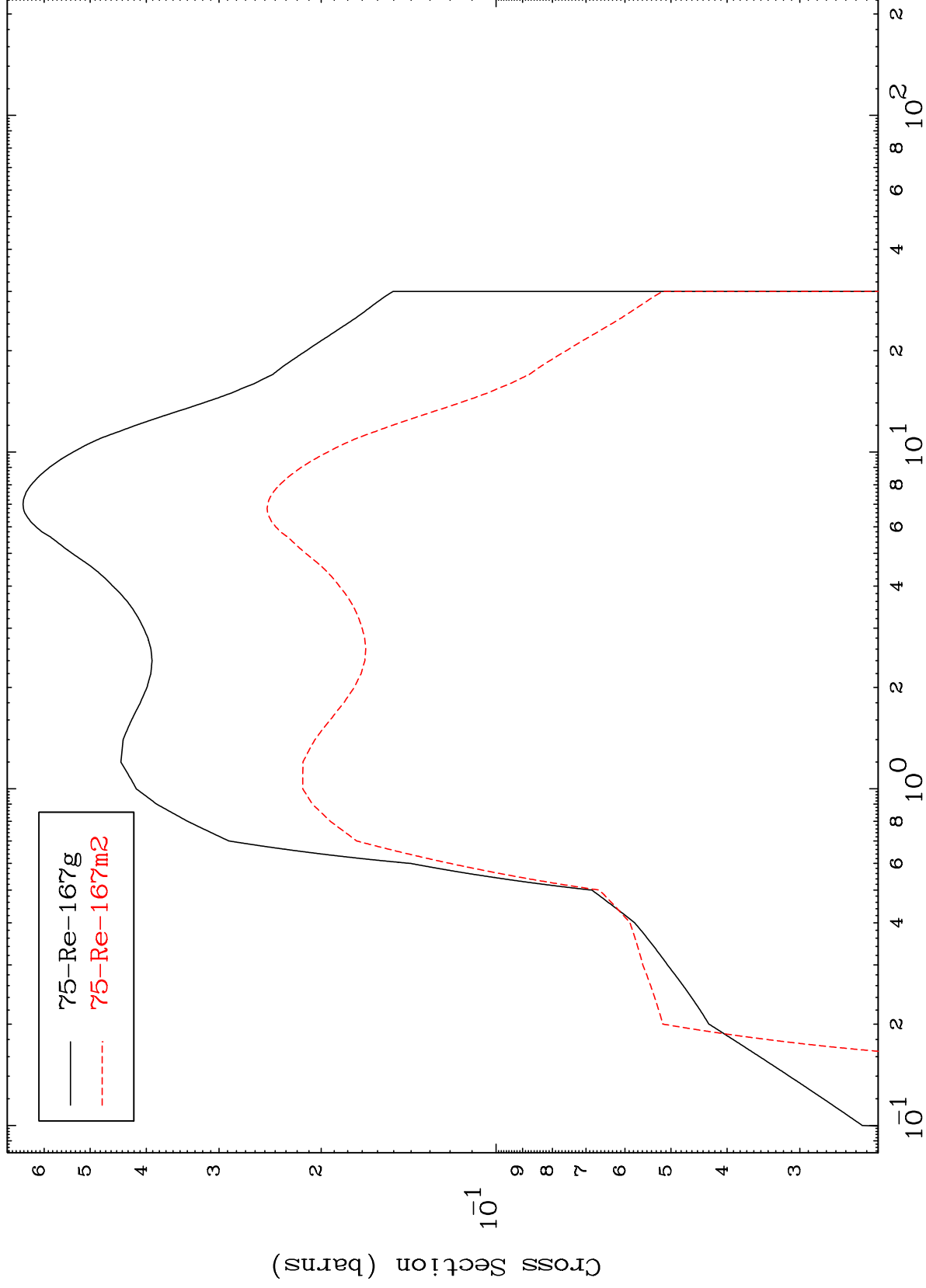




MAT 7471

75-Re-167

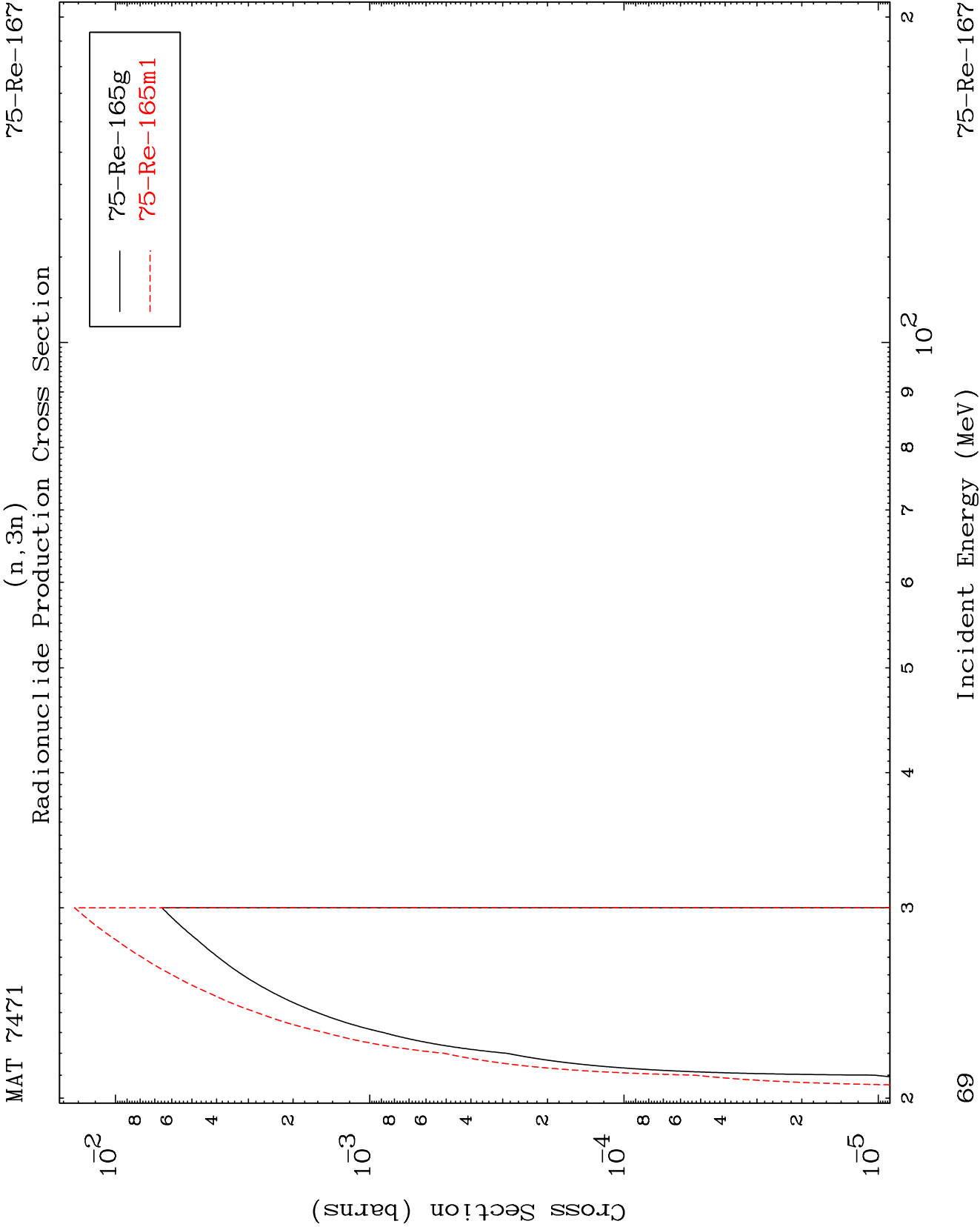
Inelastic
Radionuclide Production Cross Section



75-Re-167

Incident Energy (MeV)

68

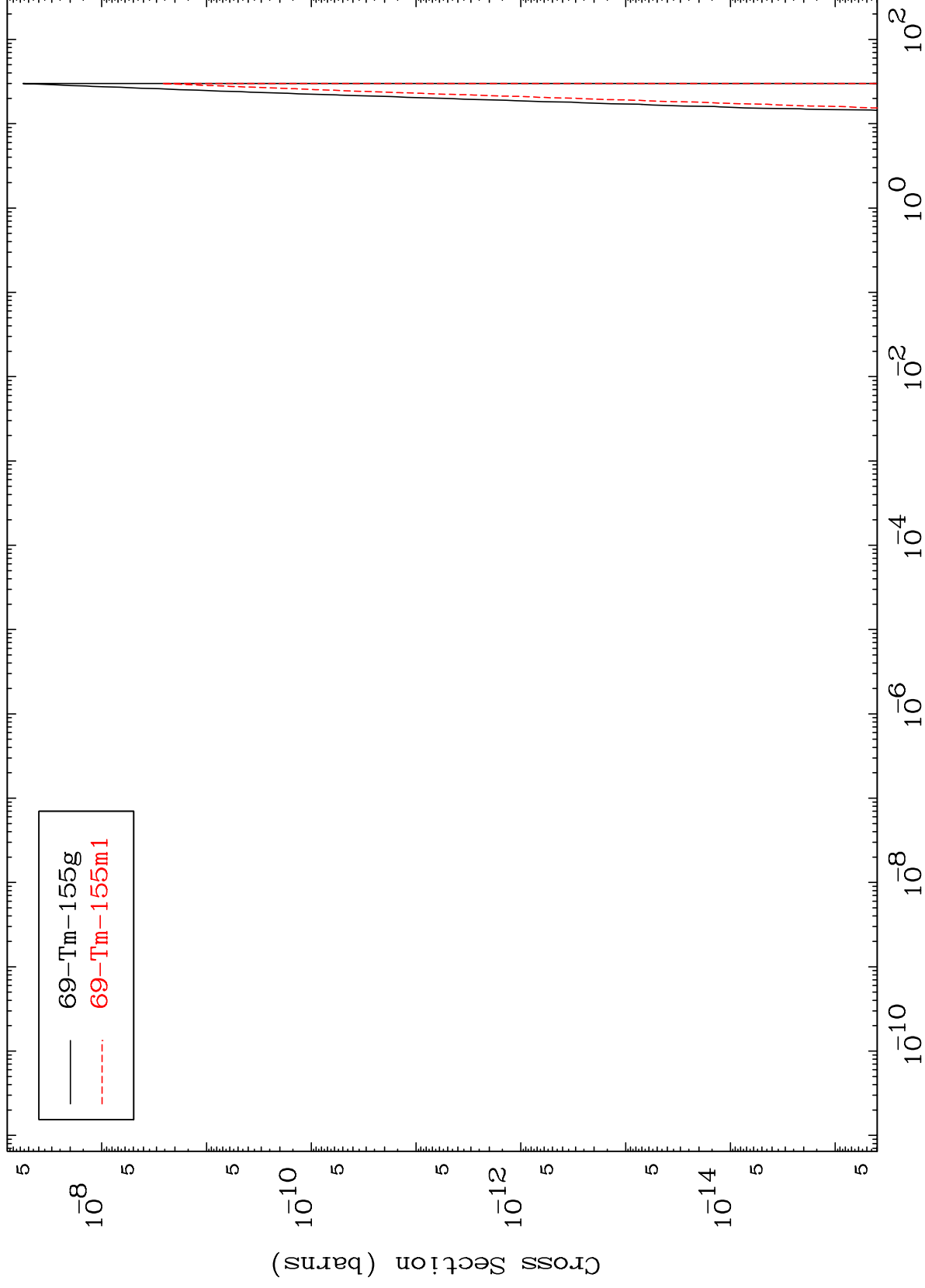


MAT 7471

(n,n') 3 α

75-Re-167

Radionuclide Production Cross Section



70

Incident Energy (MeV)

75-Re-167

$(n,3n) \alpha$
Radionuclide Production Cross Section

