

Program EVALPLOT
(Version 2021-1)

by

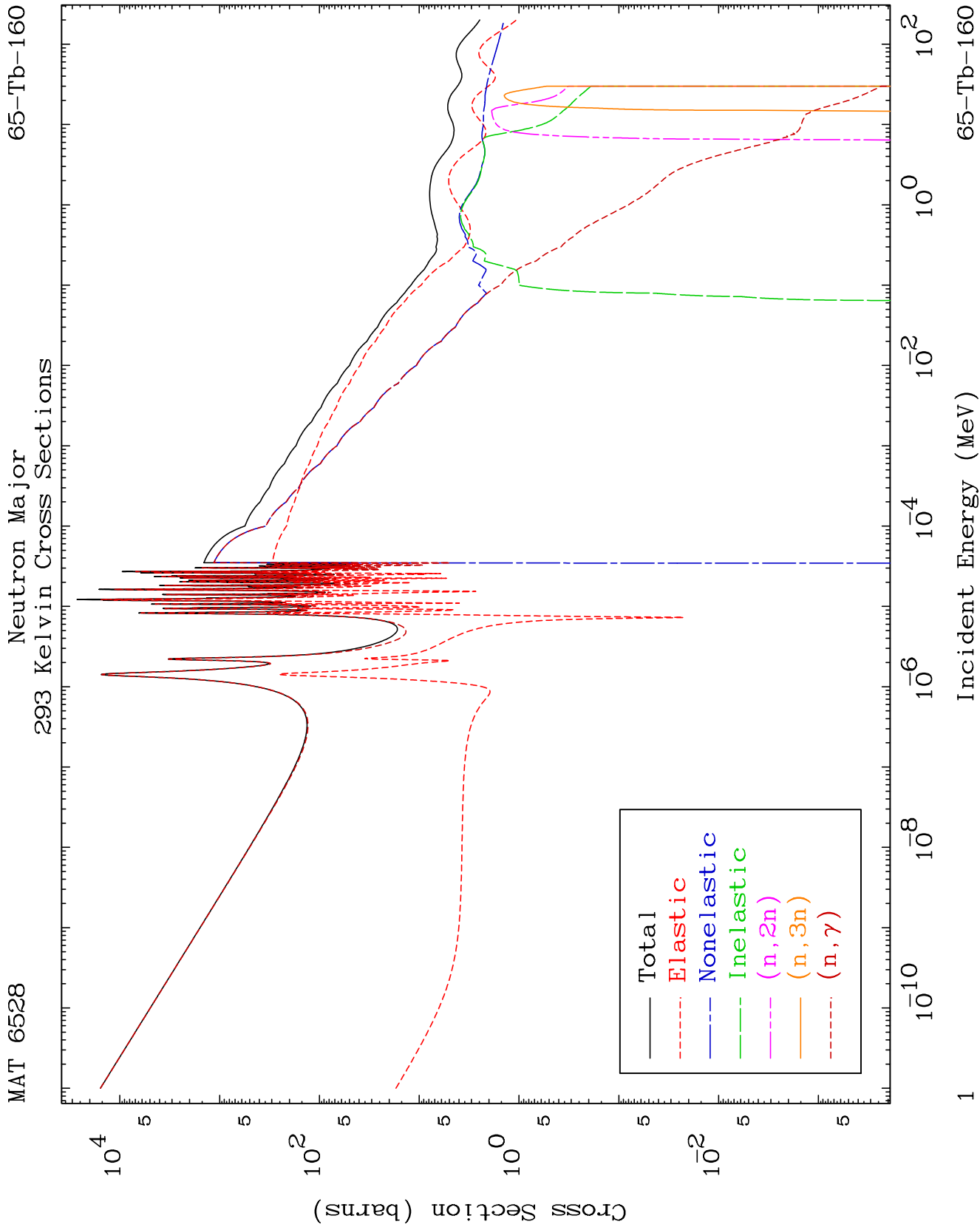
Dermott E. Cullen
(Present Contact Information)

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

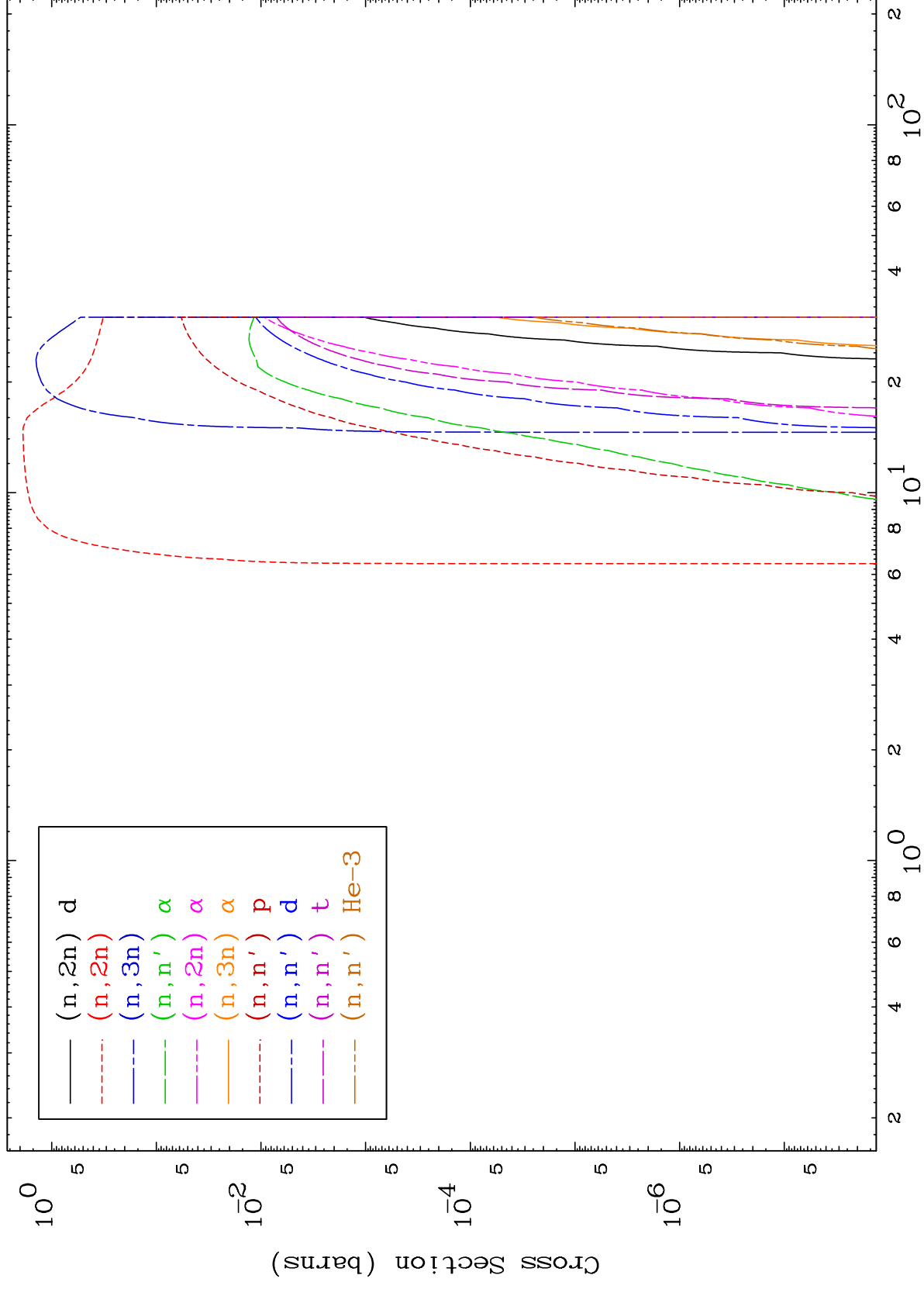
Press Mouse Button to Start



MAT 6528

Neutron Absorption
293 Kelvin Cross Section

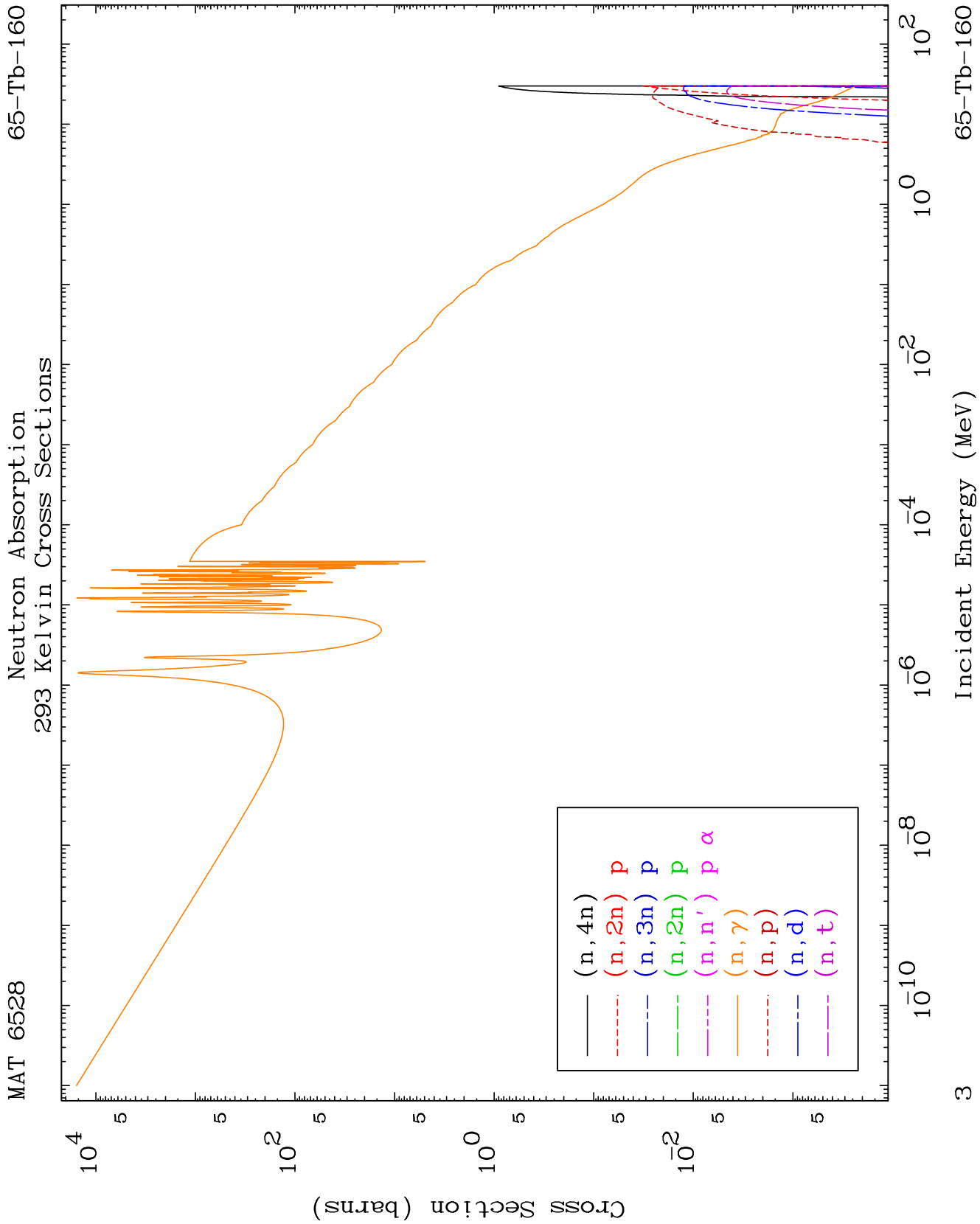
65-Tb-160

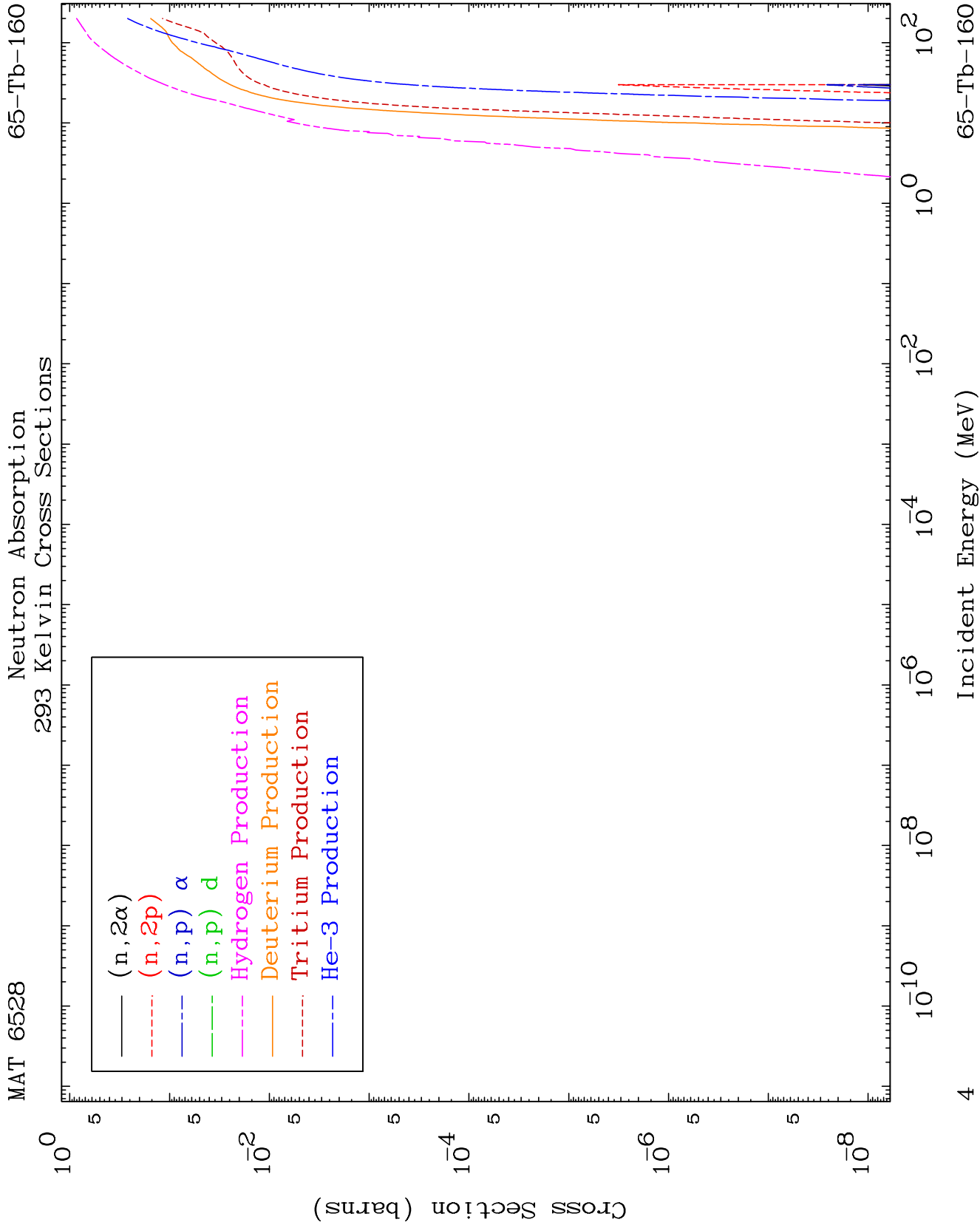


2

Incident Energy (MeV)

65-Tb-160



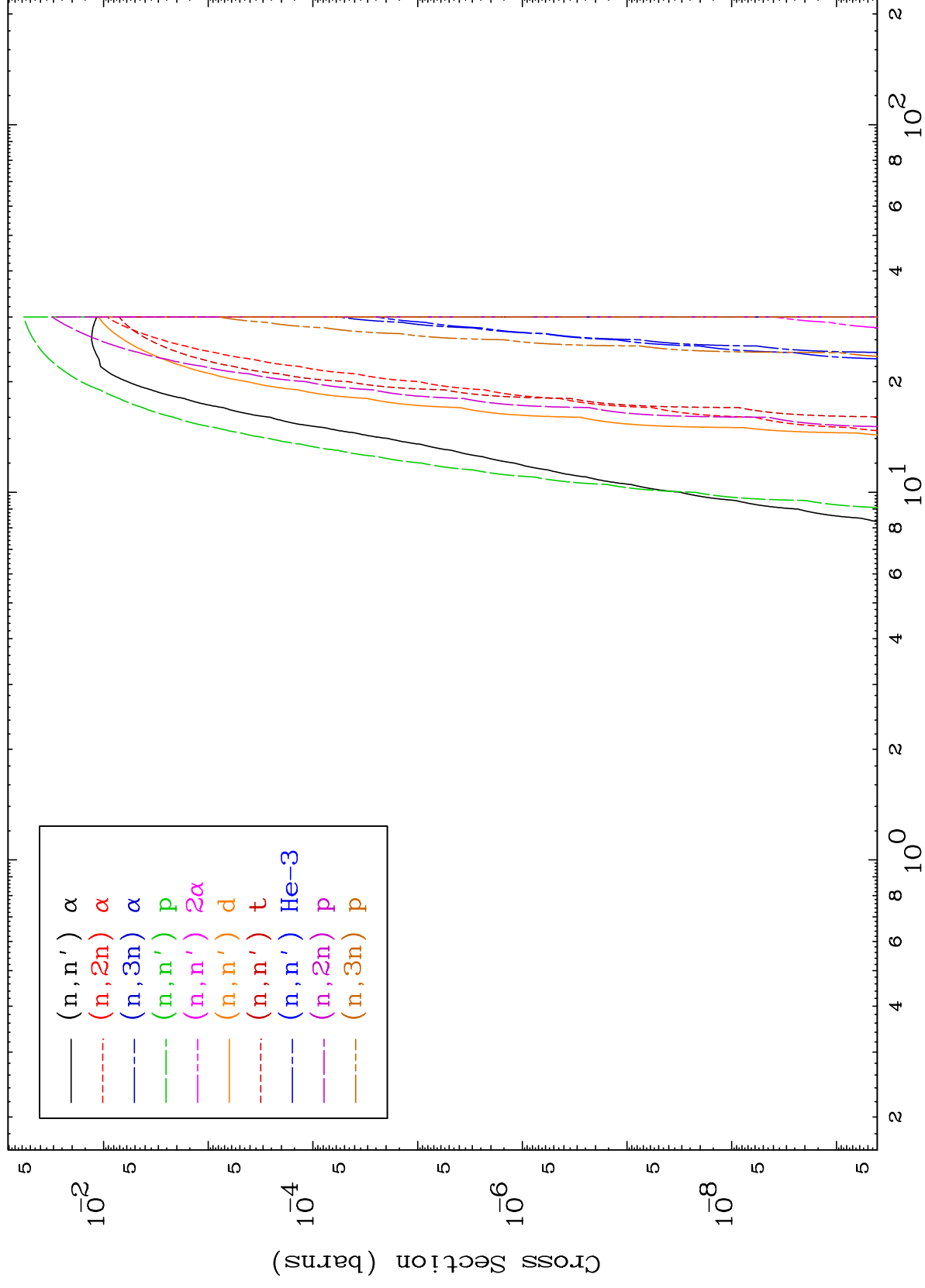


MAT 6528

Charged Particle

293 Kelvin Cross Sections

65-Tb-160



5

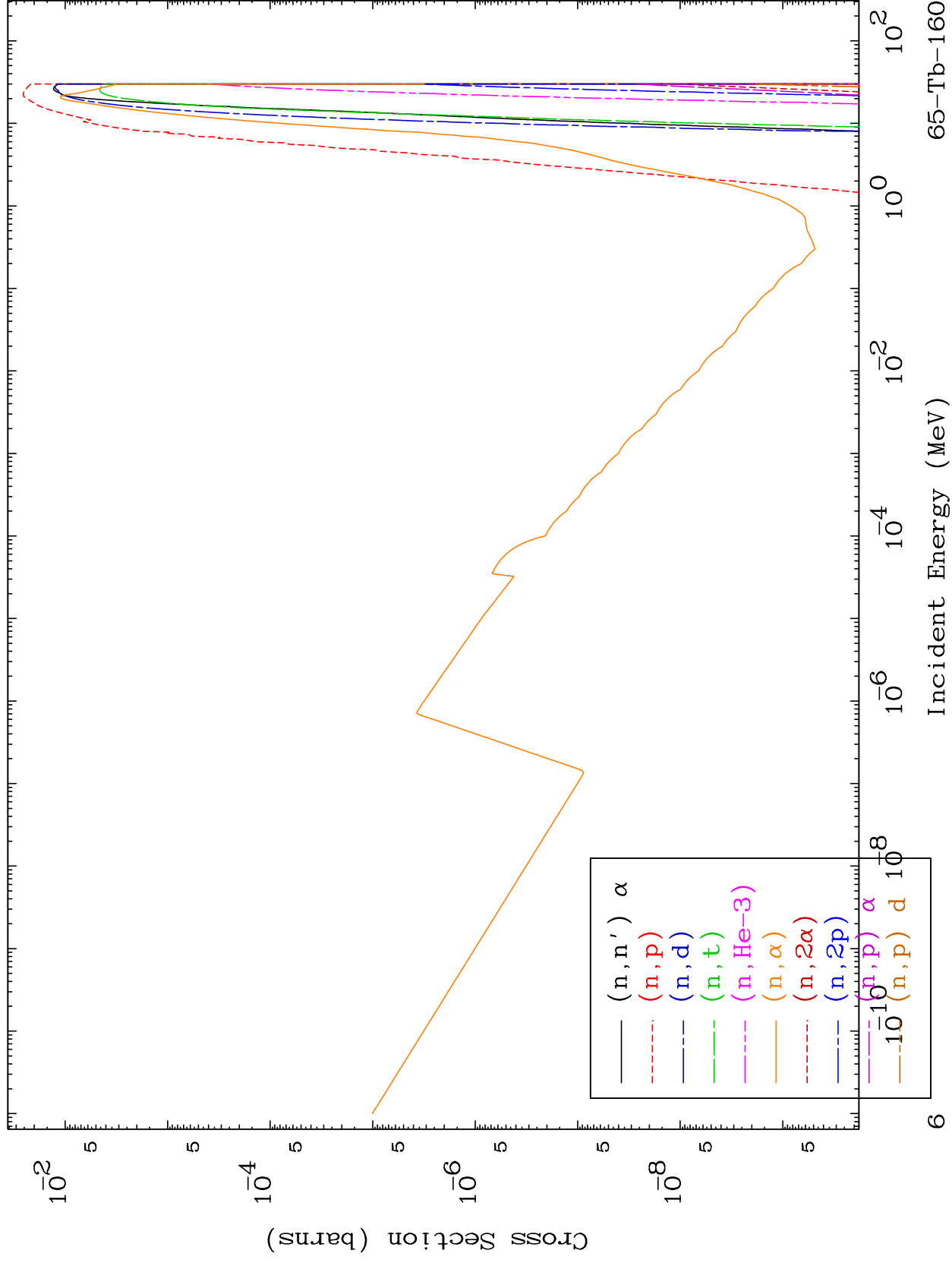
Incident Energy (MeV)

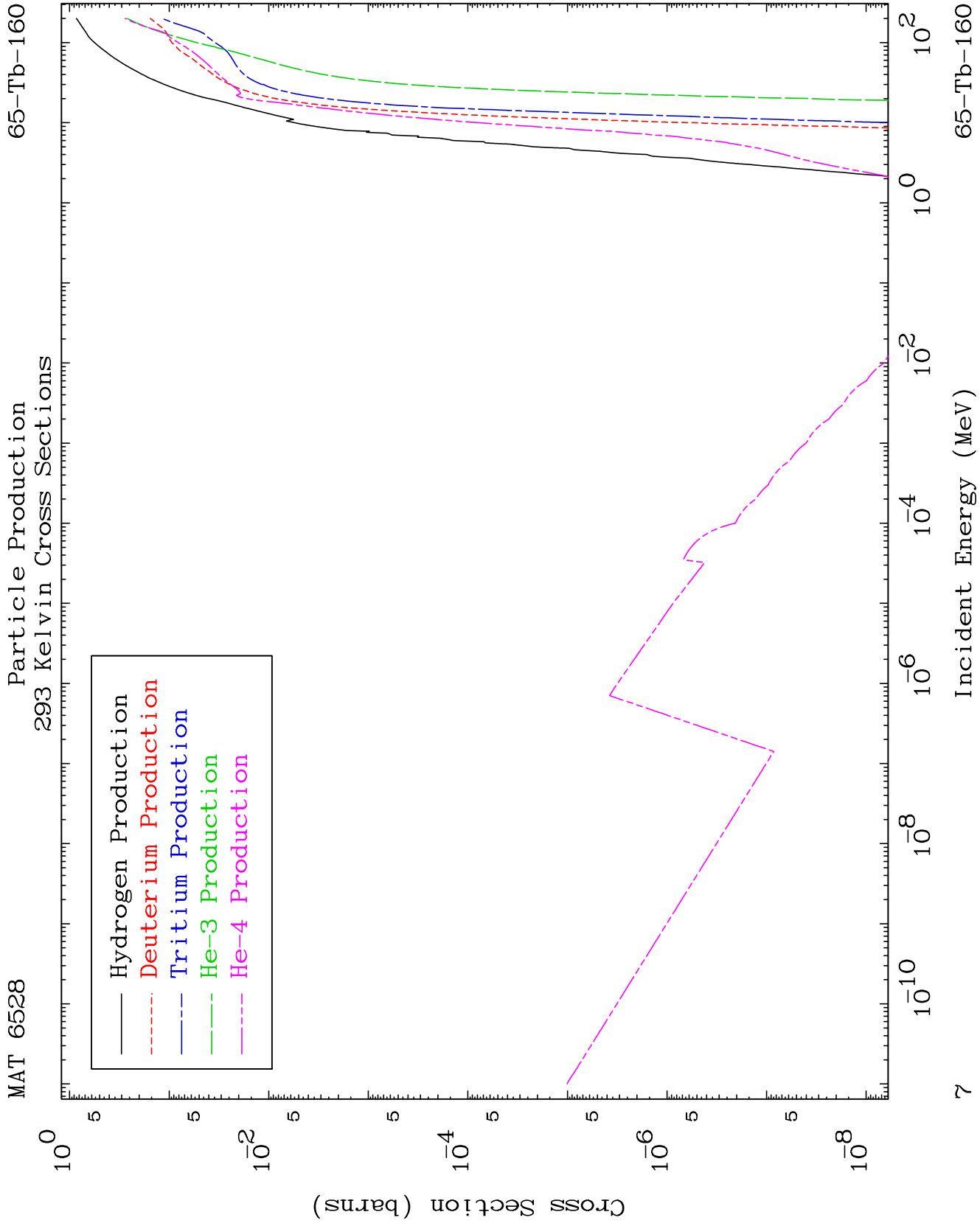
65-Tb-160

MAT 6528

Charged Particle
293 Kelvin Cross Sections

65-Tb-160



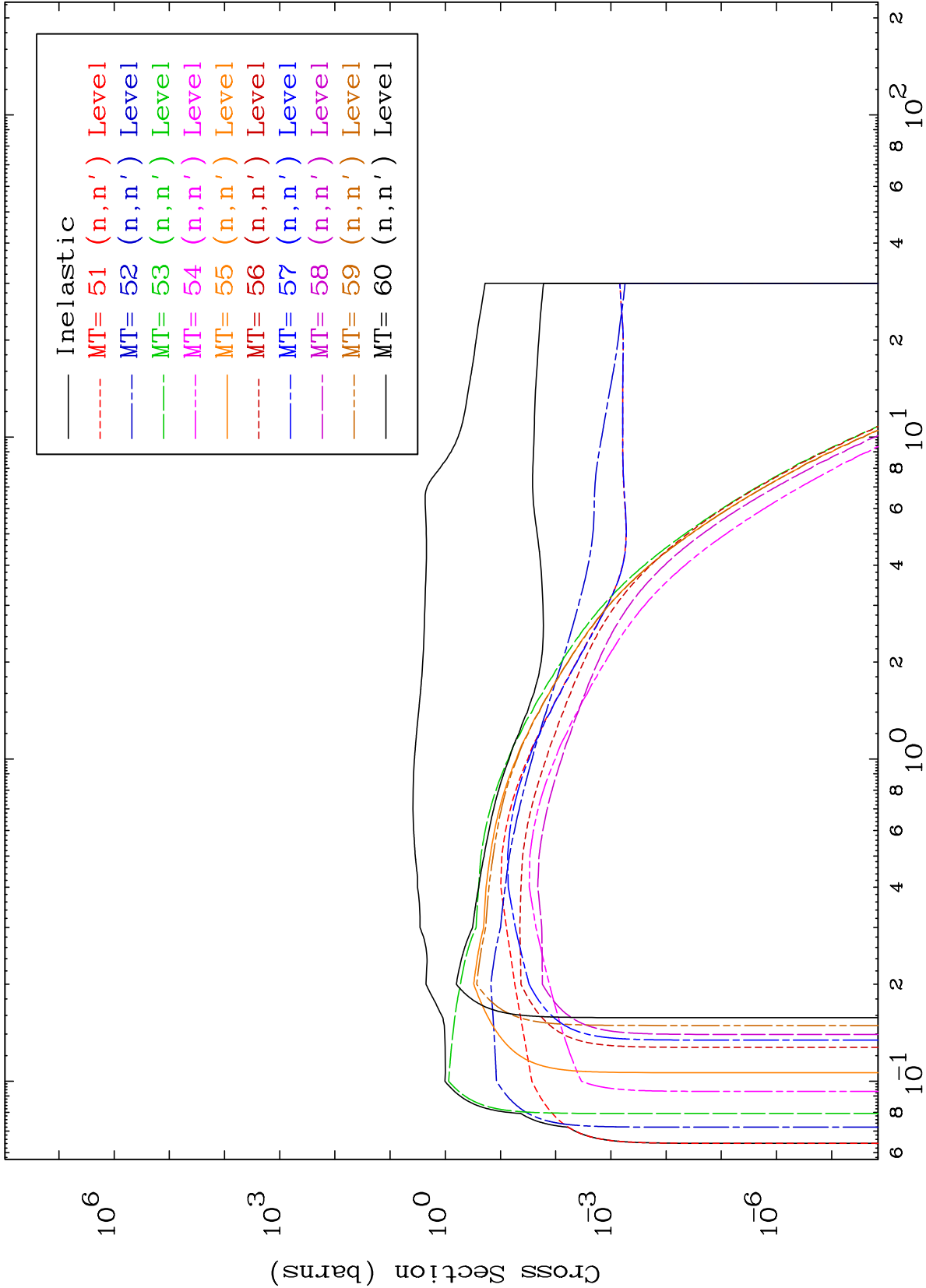


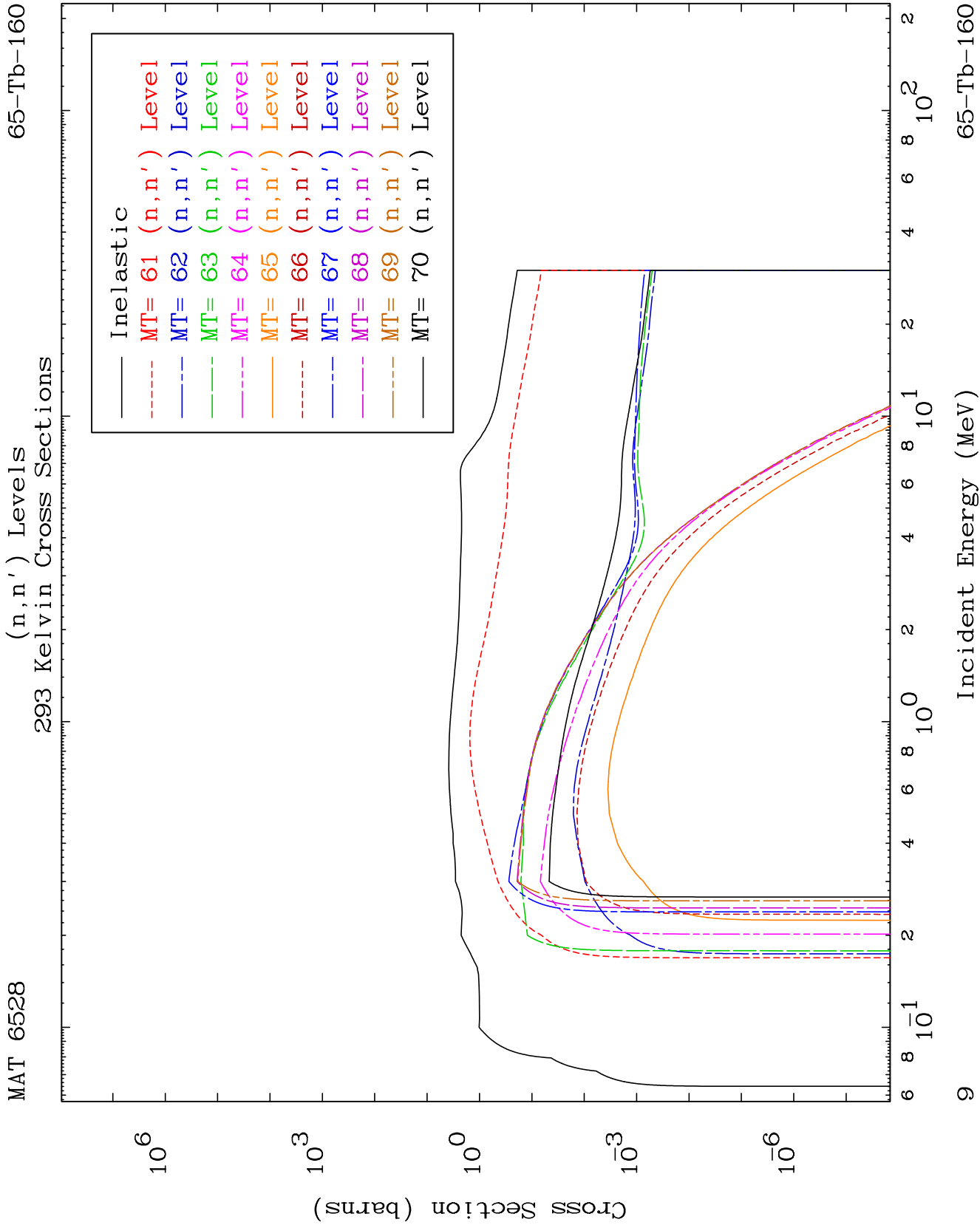
MAT 6528

(n,n') Levels

65-Tb-160

293 Kelvin Cross Sections



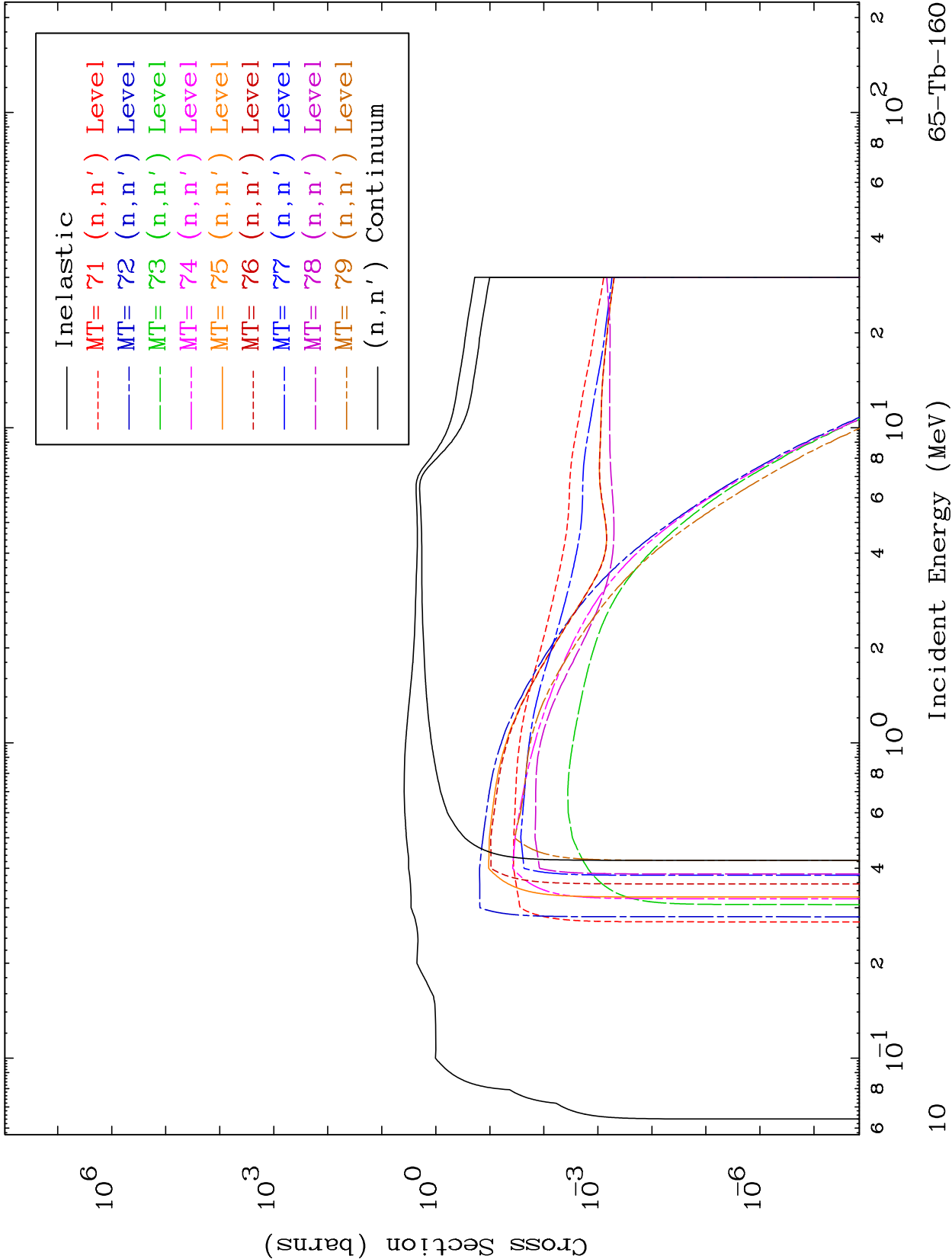


MAT 6528

(n,n') Levels

293 Kelvin Cross Sections

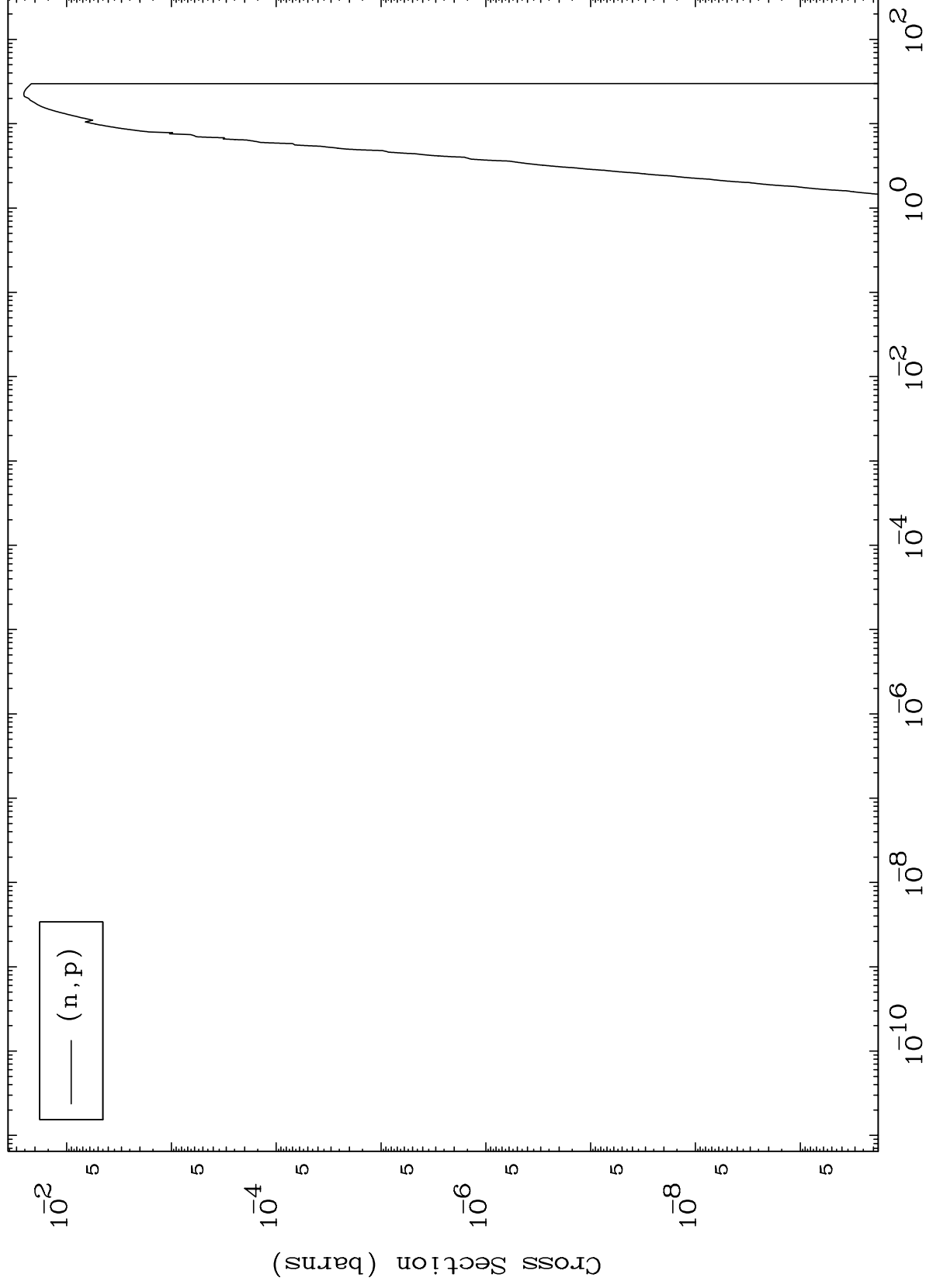
65-Tb-160

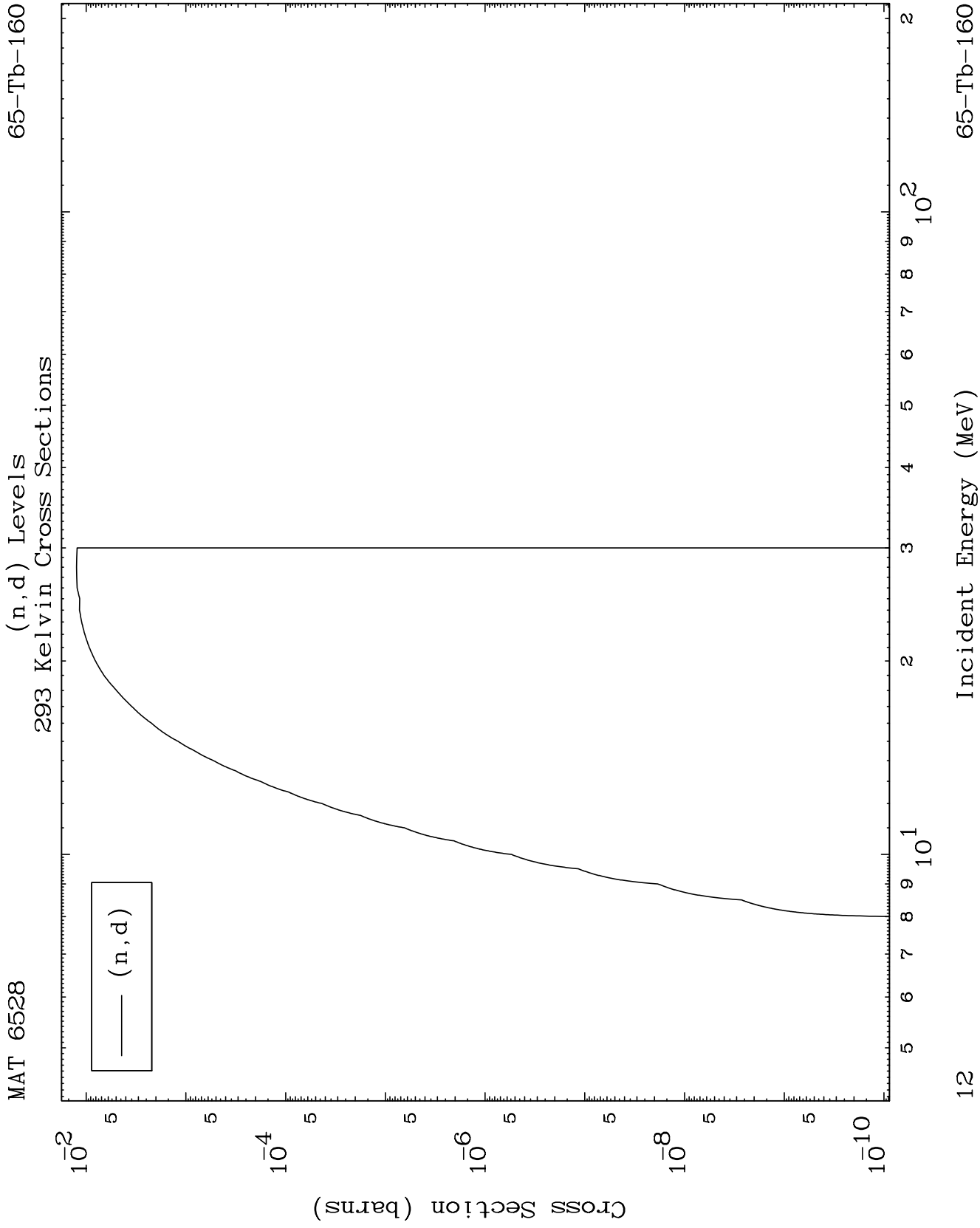


MAT 6528

(n,p) Levels
293 Kelvin Cross Sections

65-Tb-160

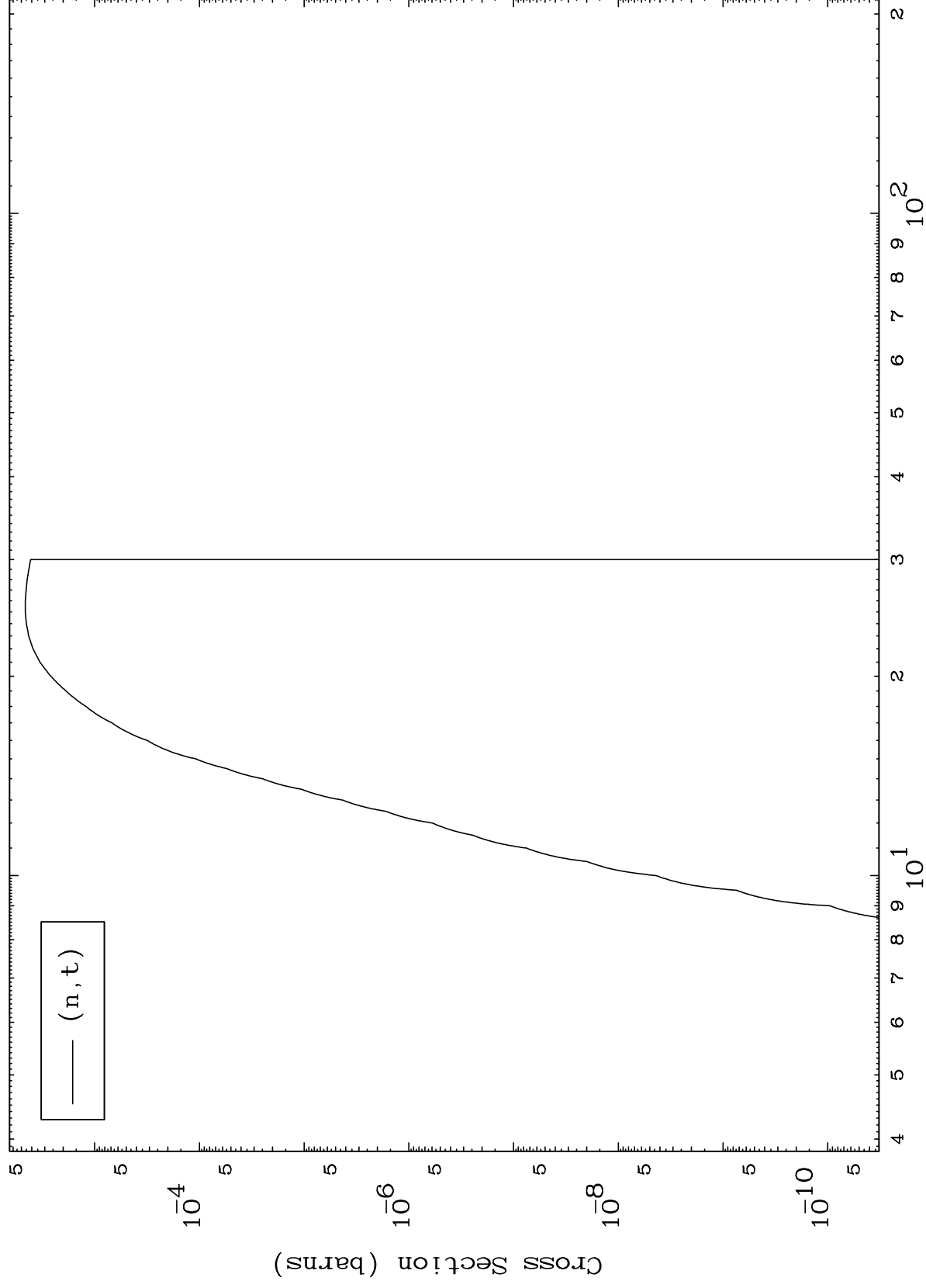




MAT 6528

65-Tb-160

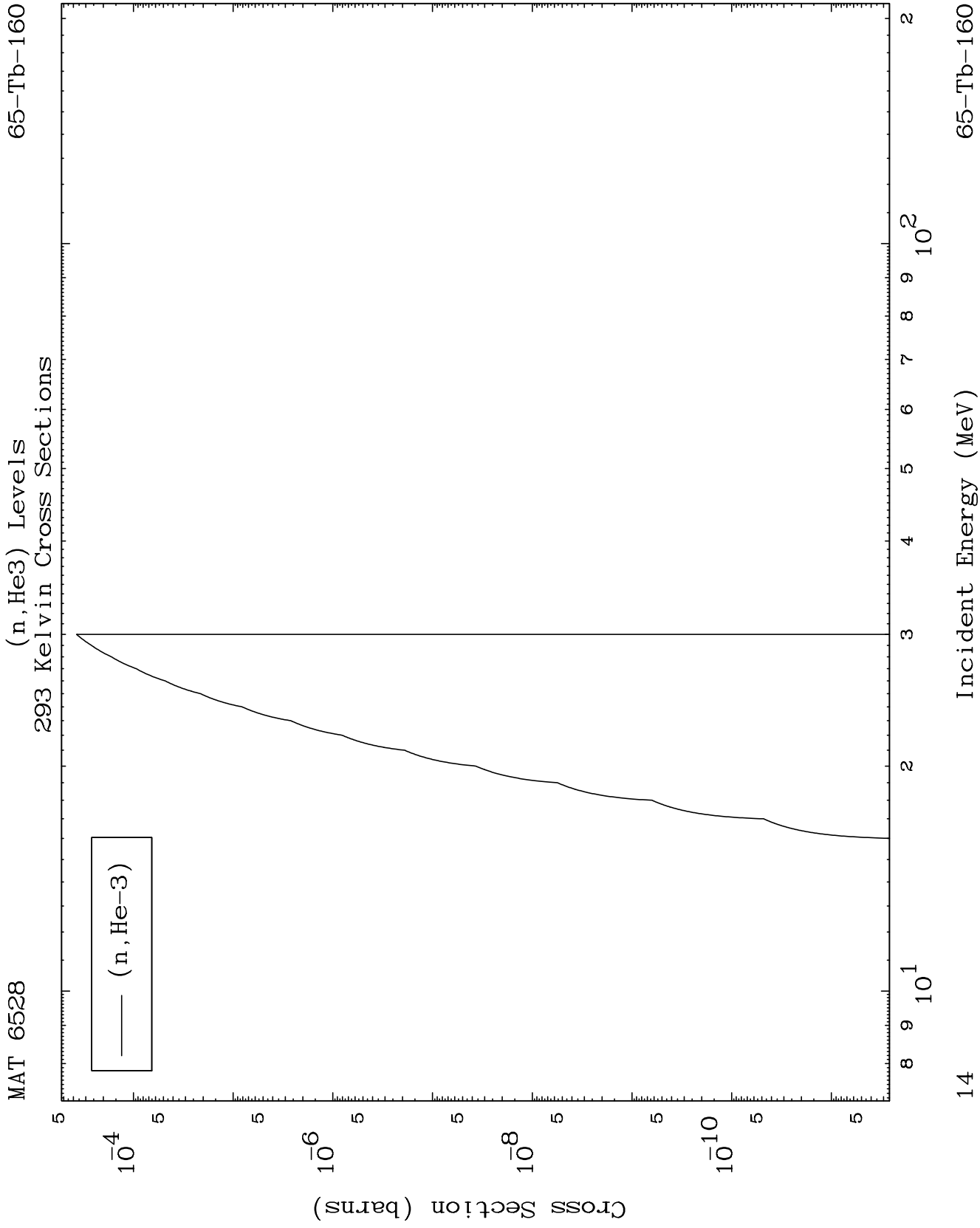
(n,t) Levels
293 Kelvin Cross Sections

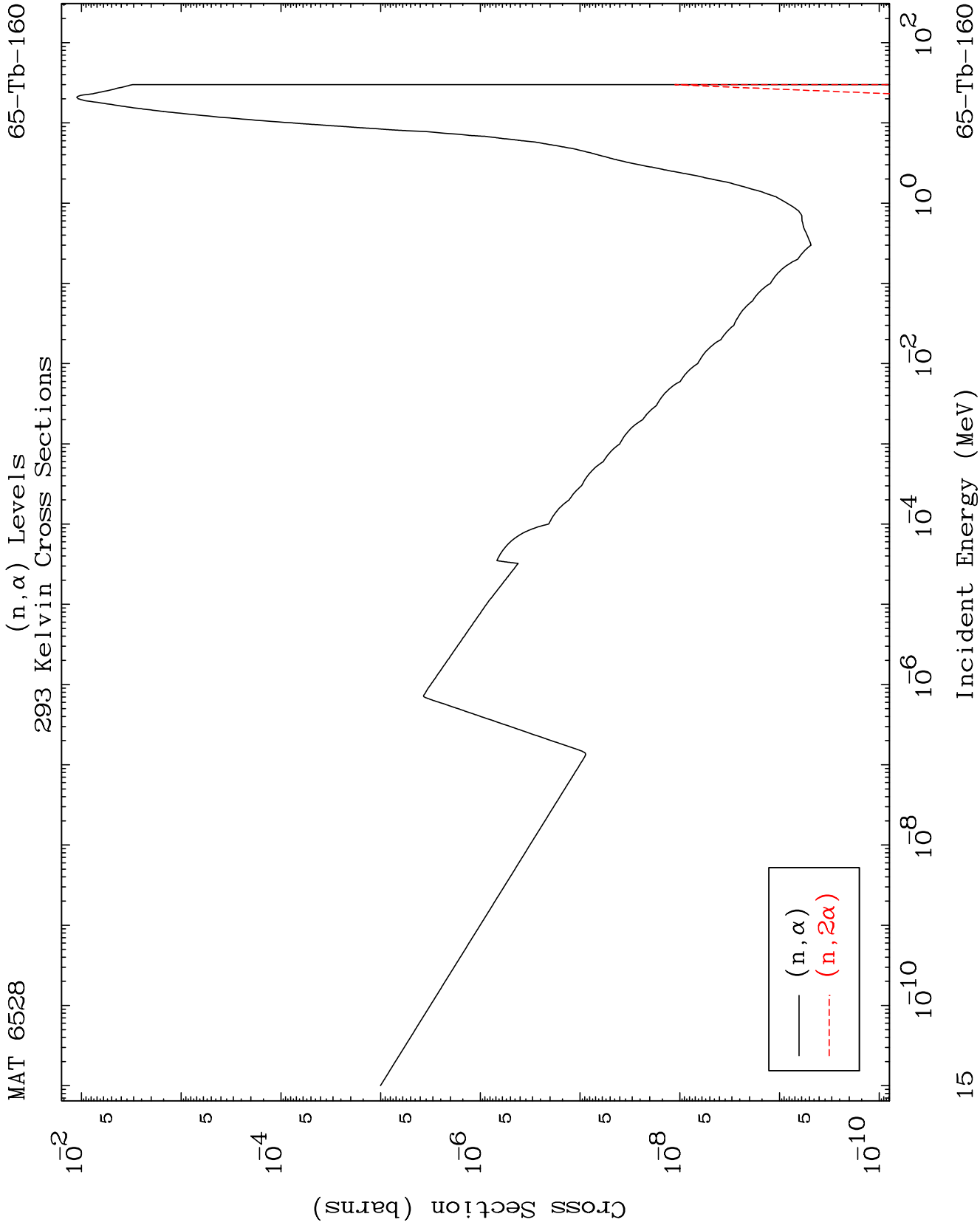


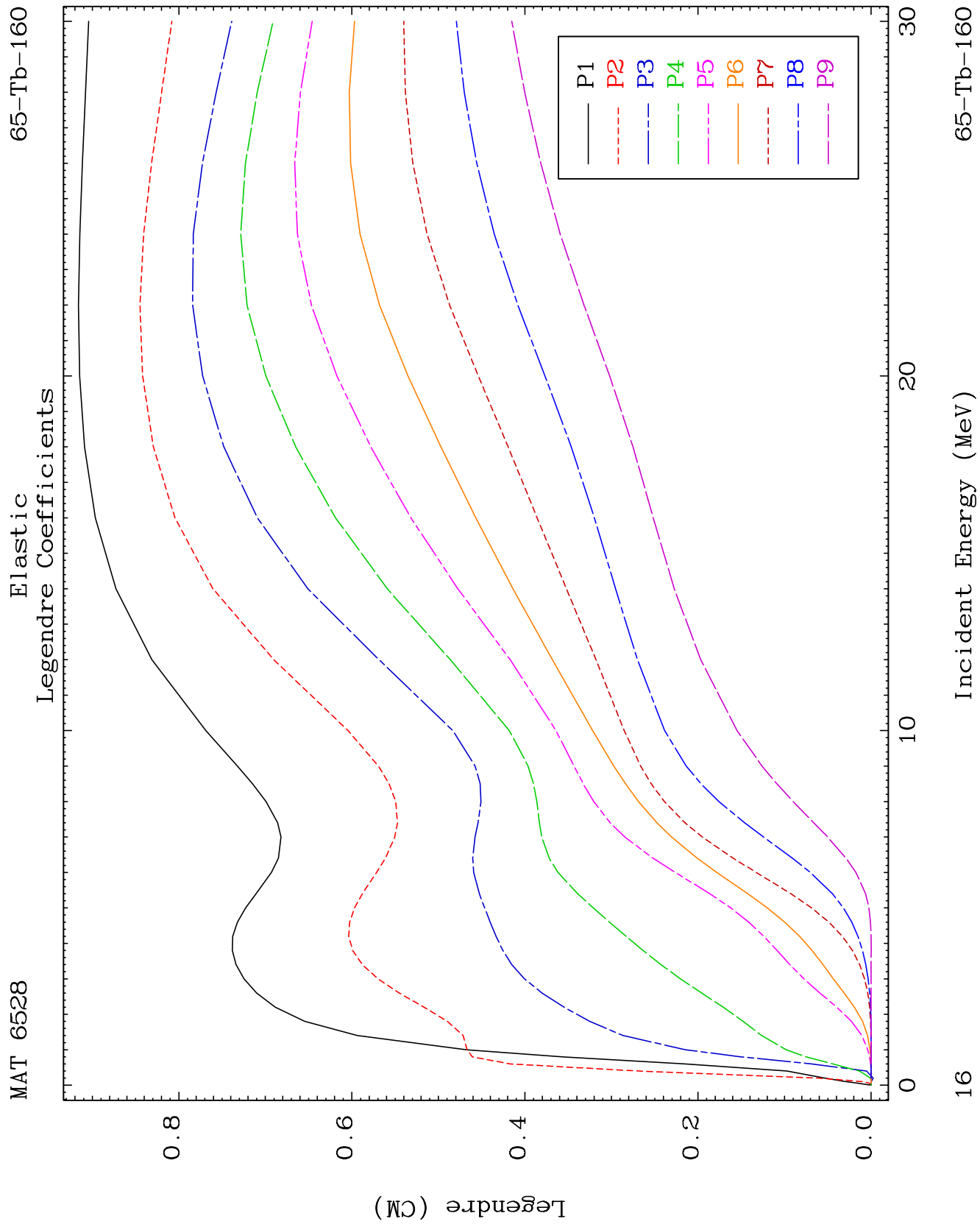
65-Tb-160

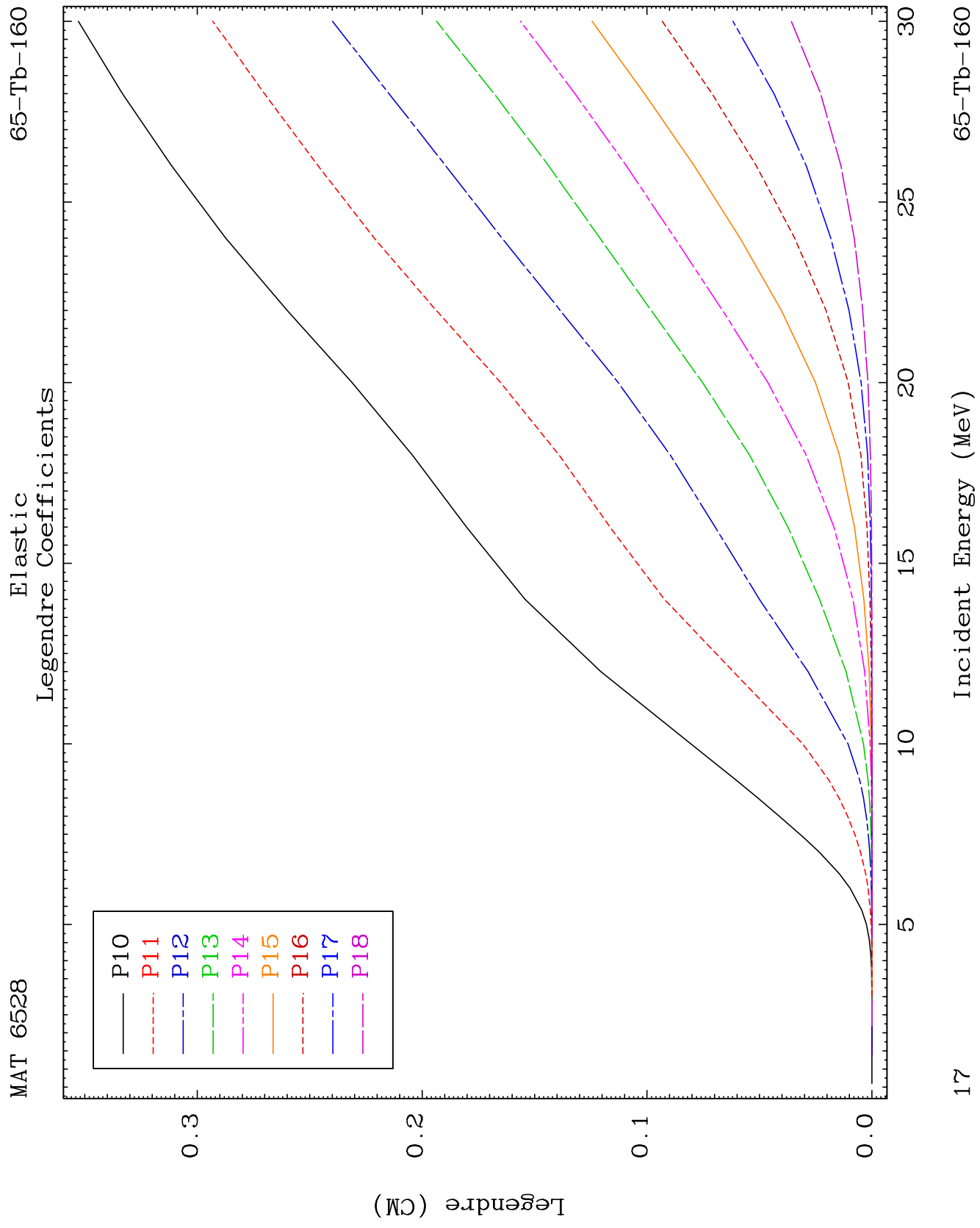
Incident Energy (MeV)

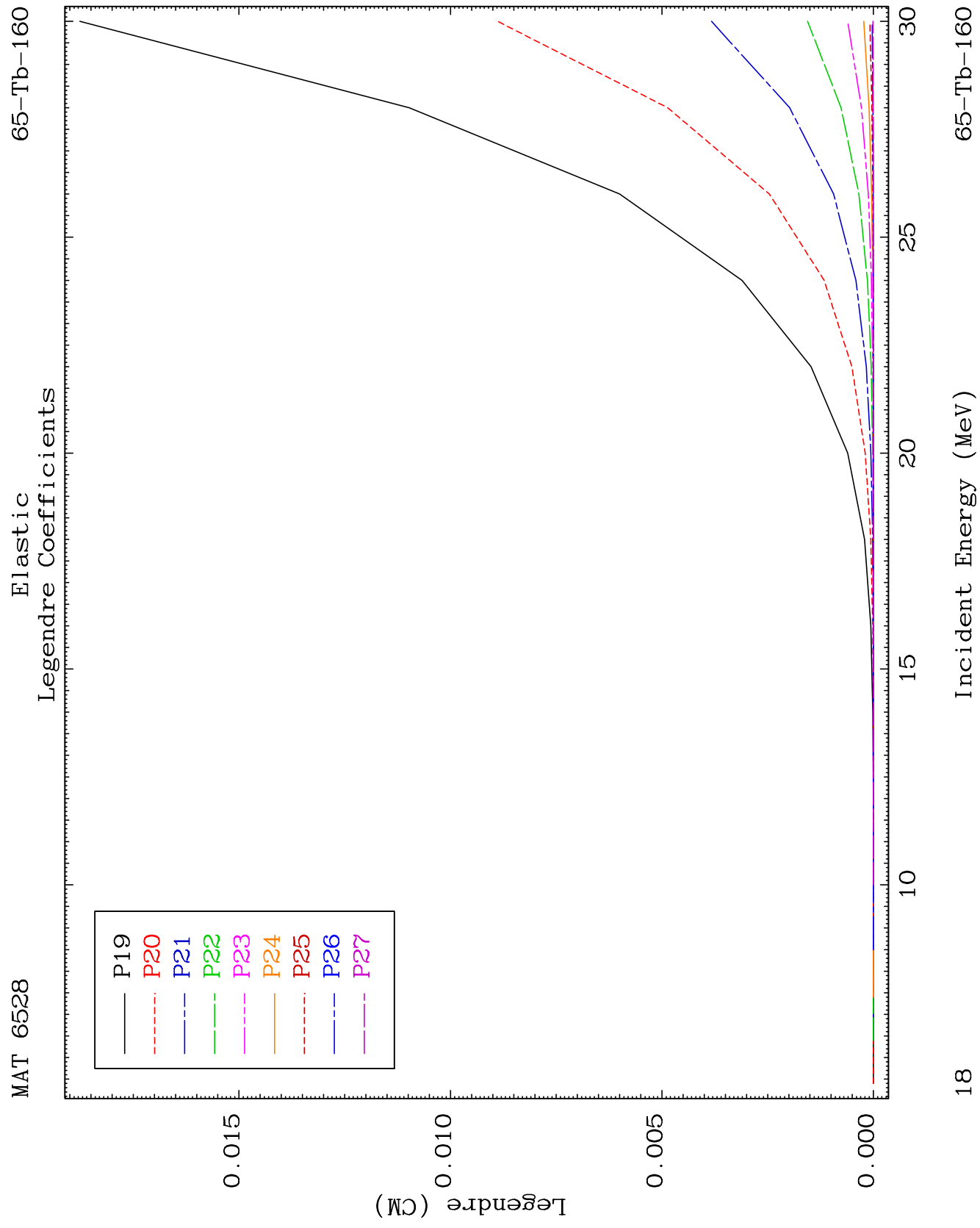
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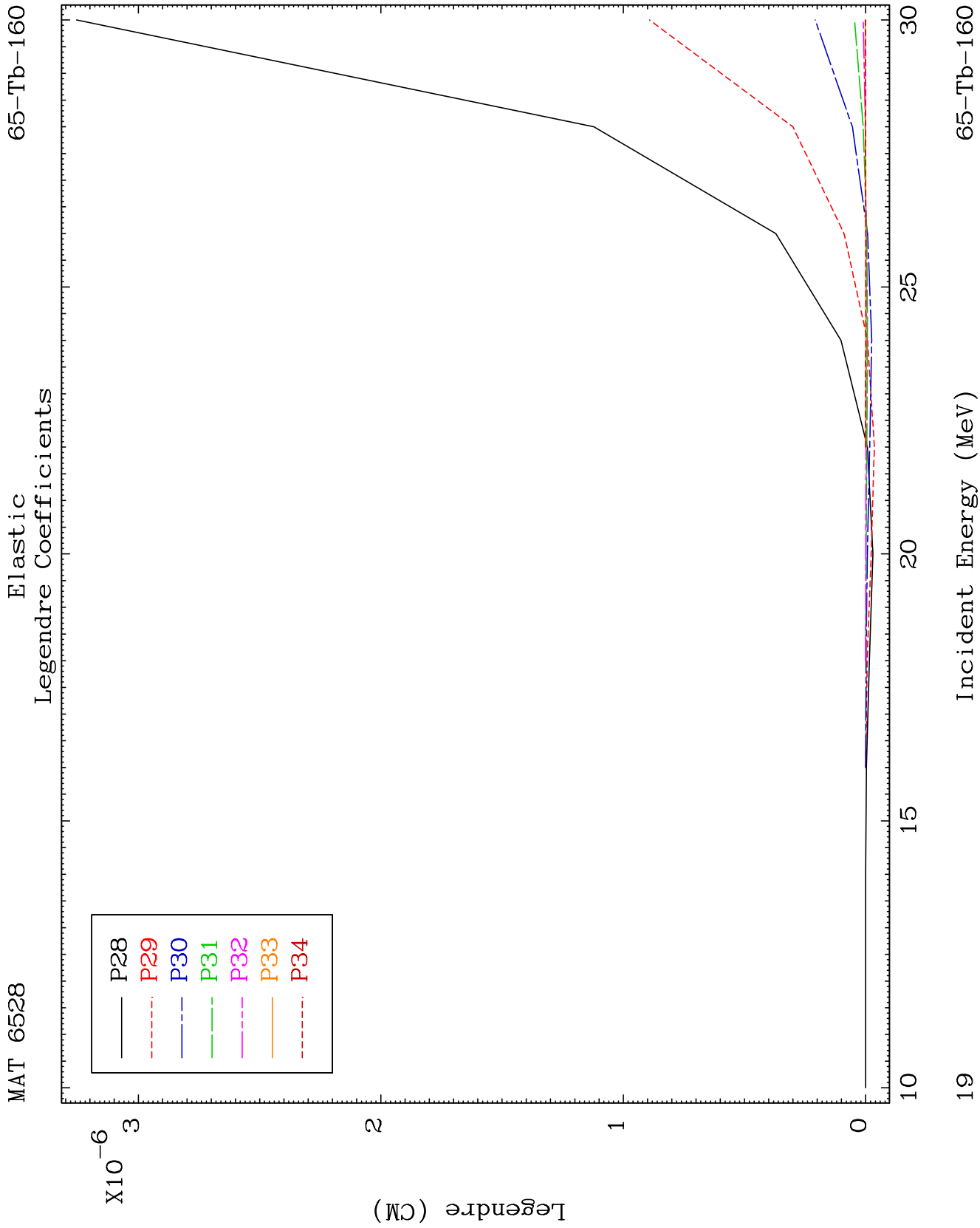


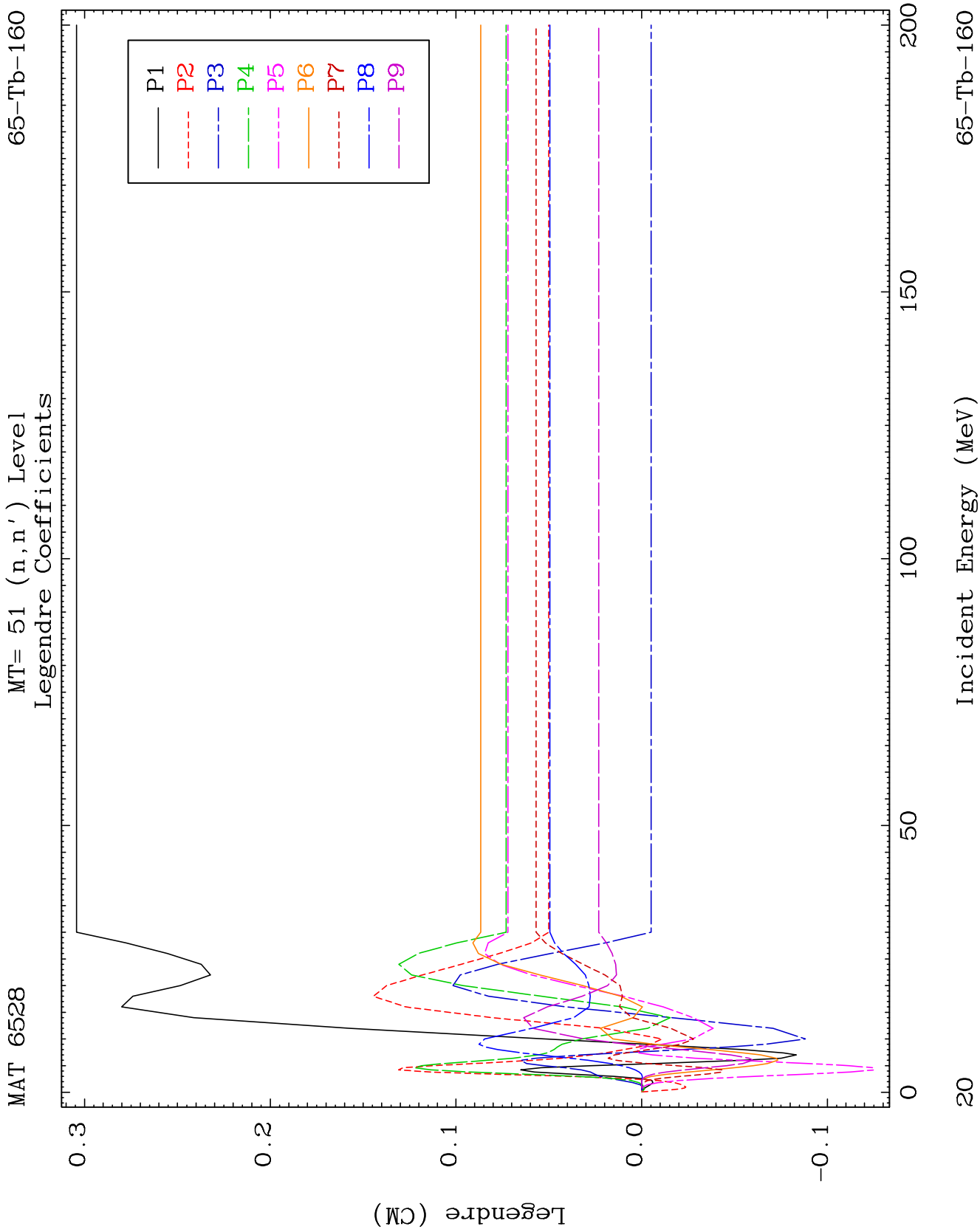








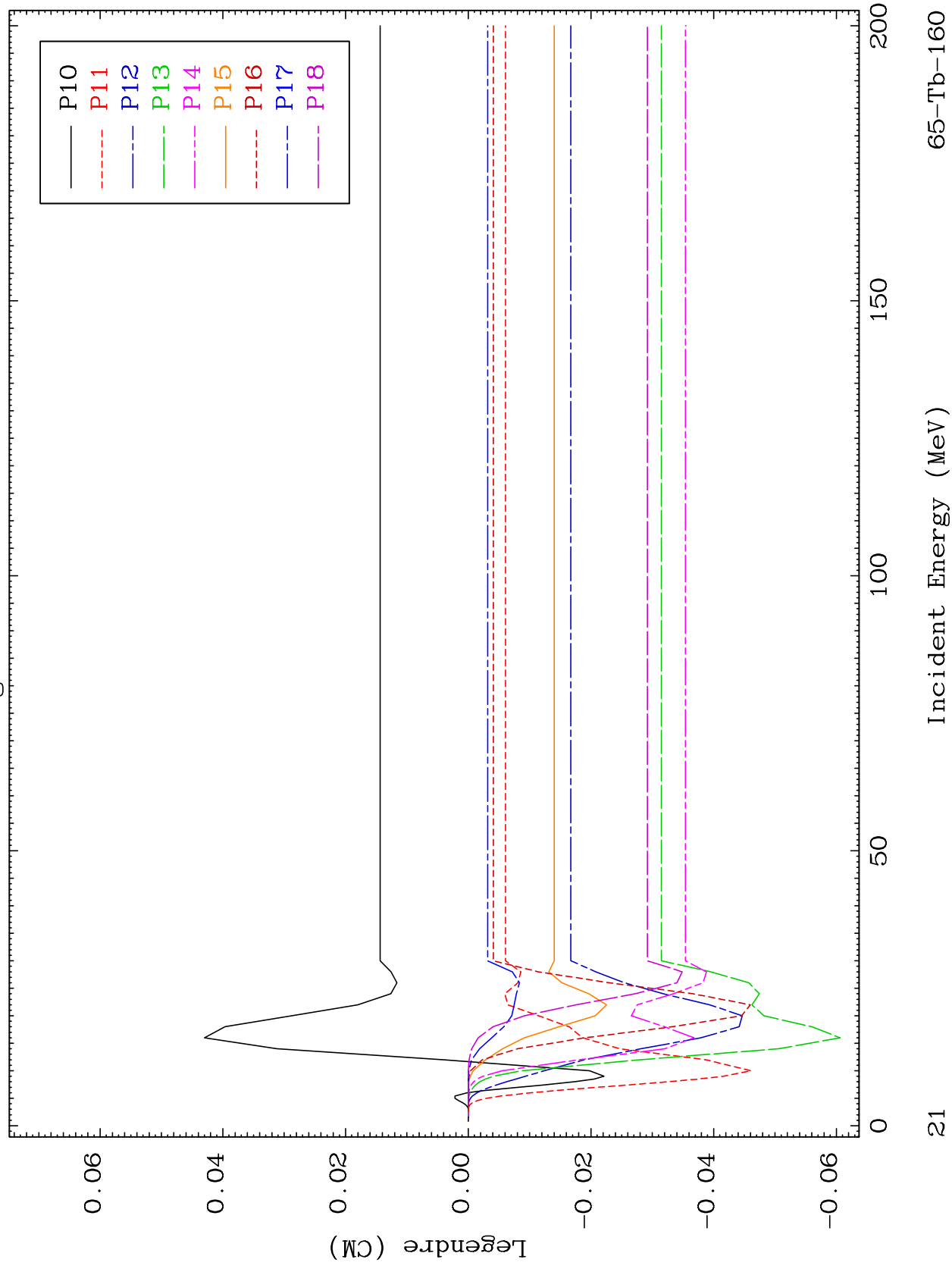


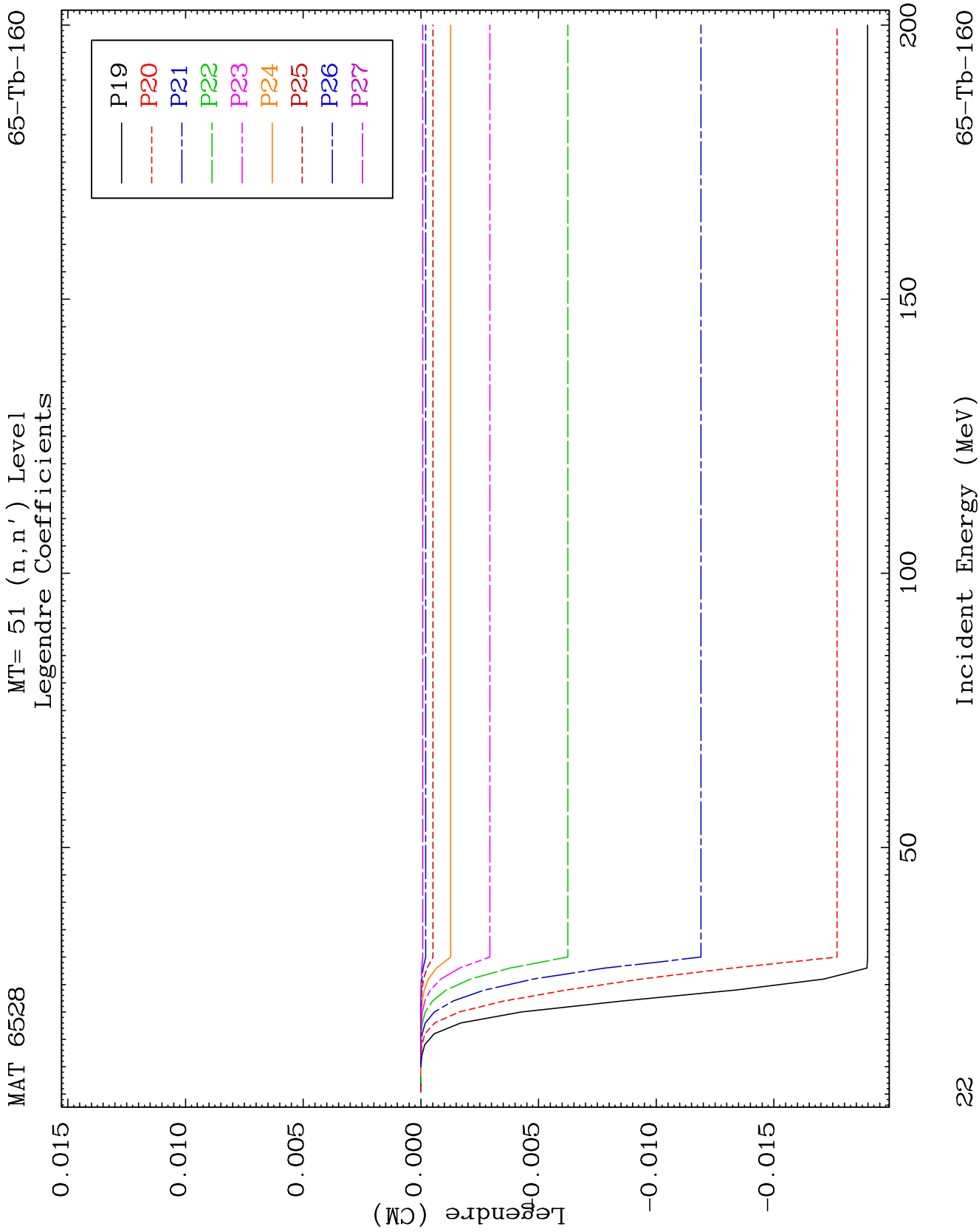


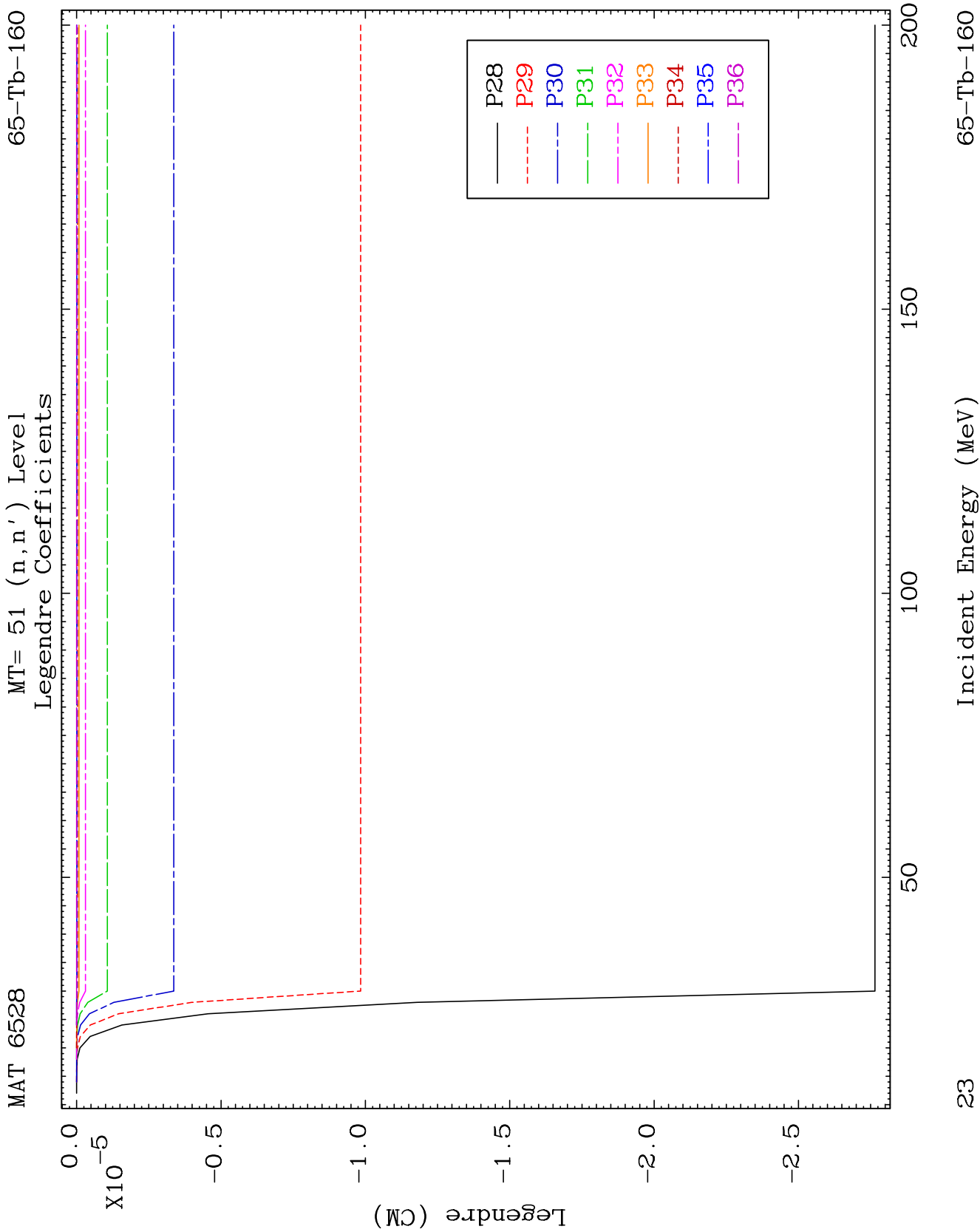
MAT 6528

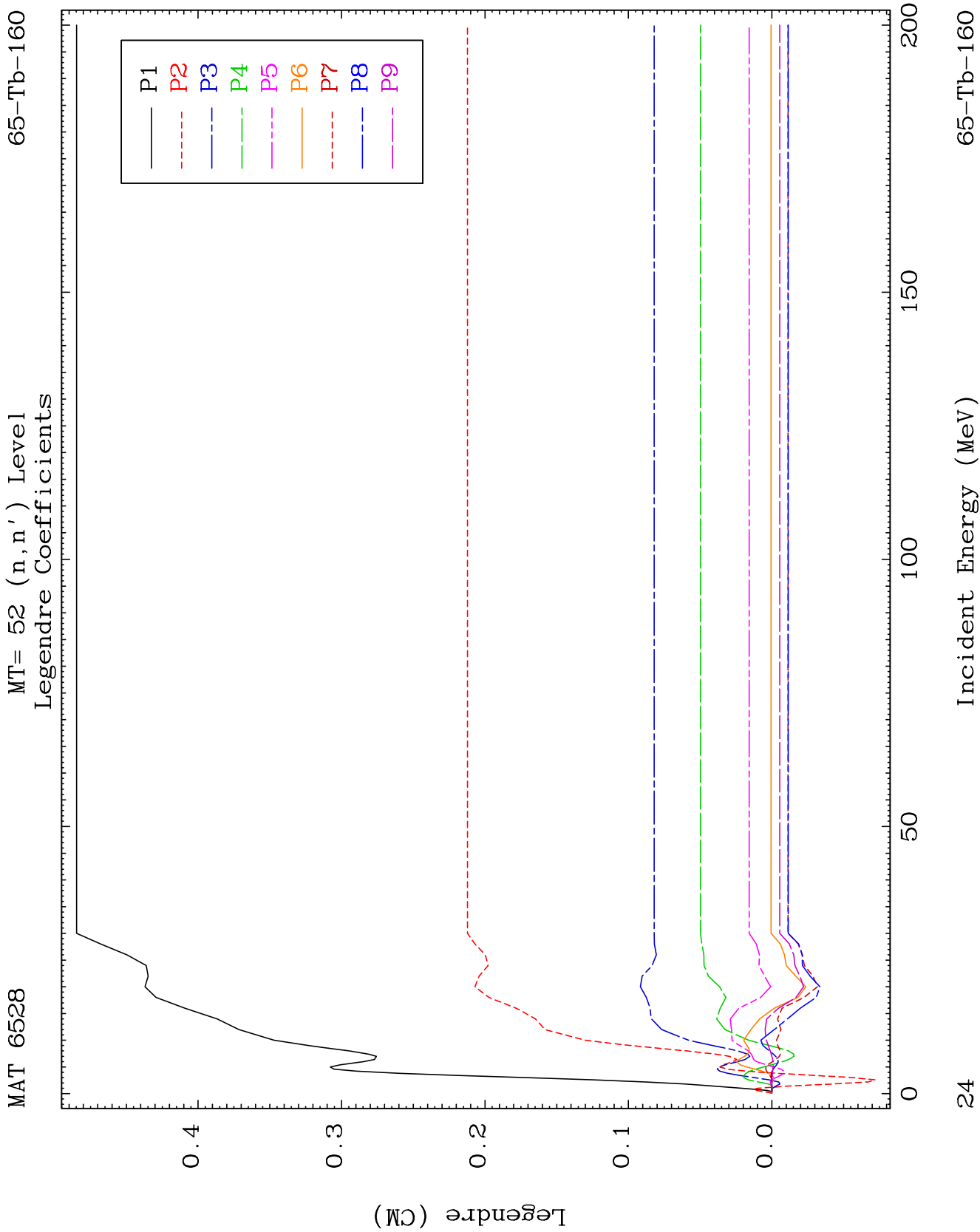
MT= 51 (n, n') Level
Legendre Coefficients

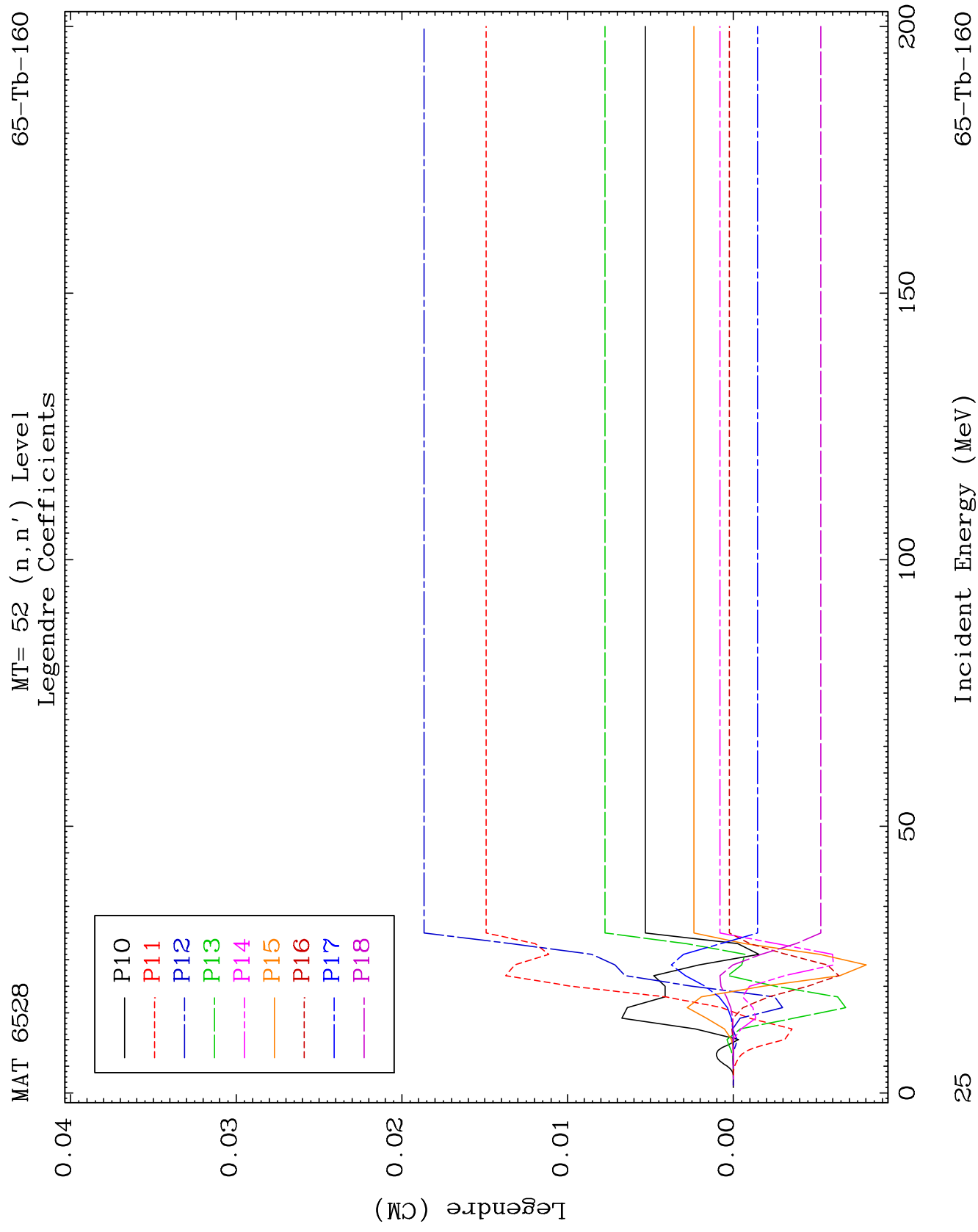
65-Tb-160







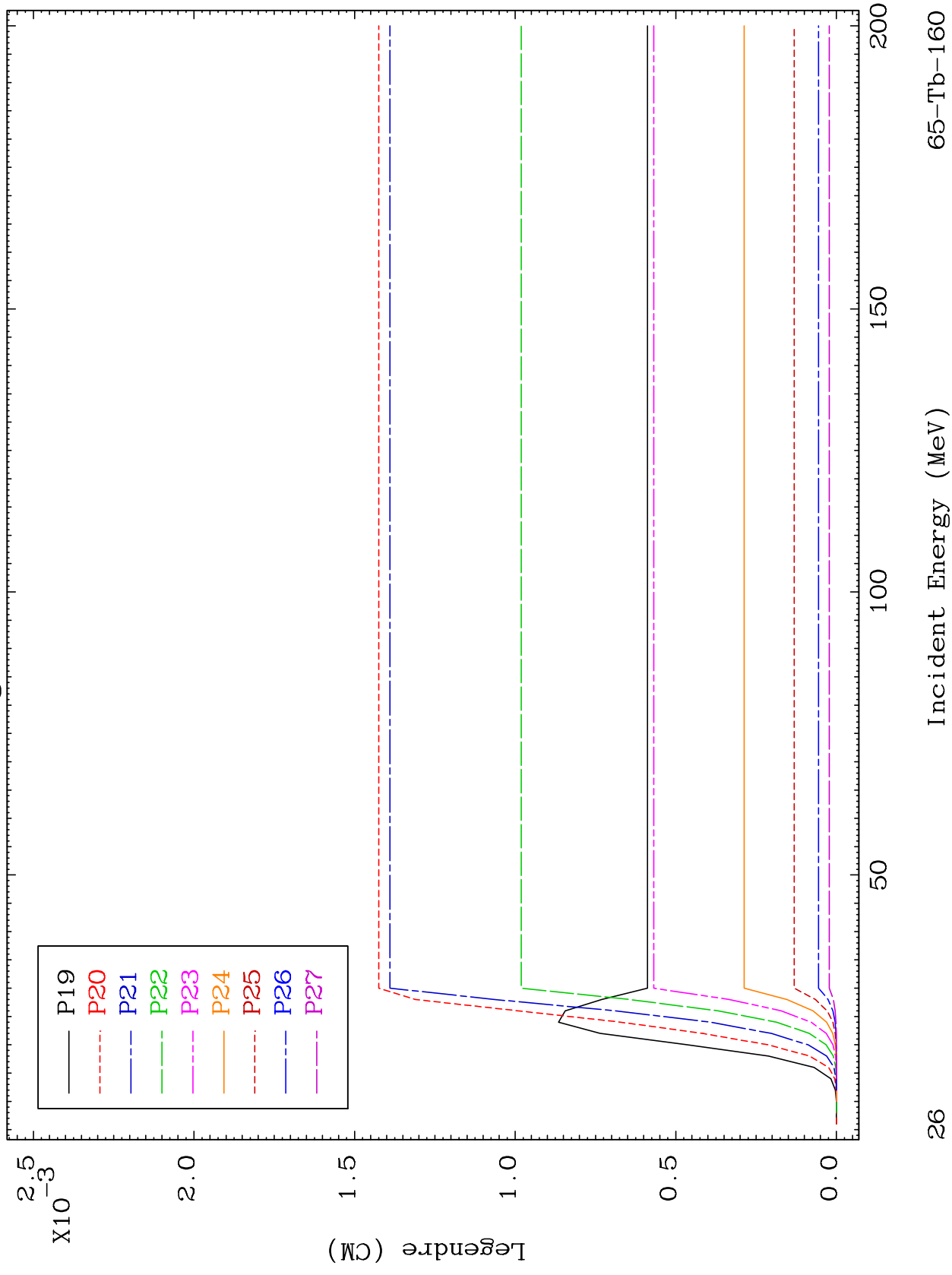


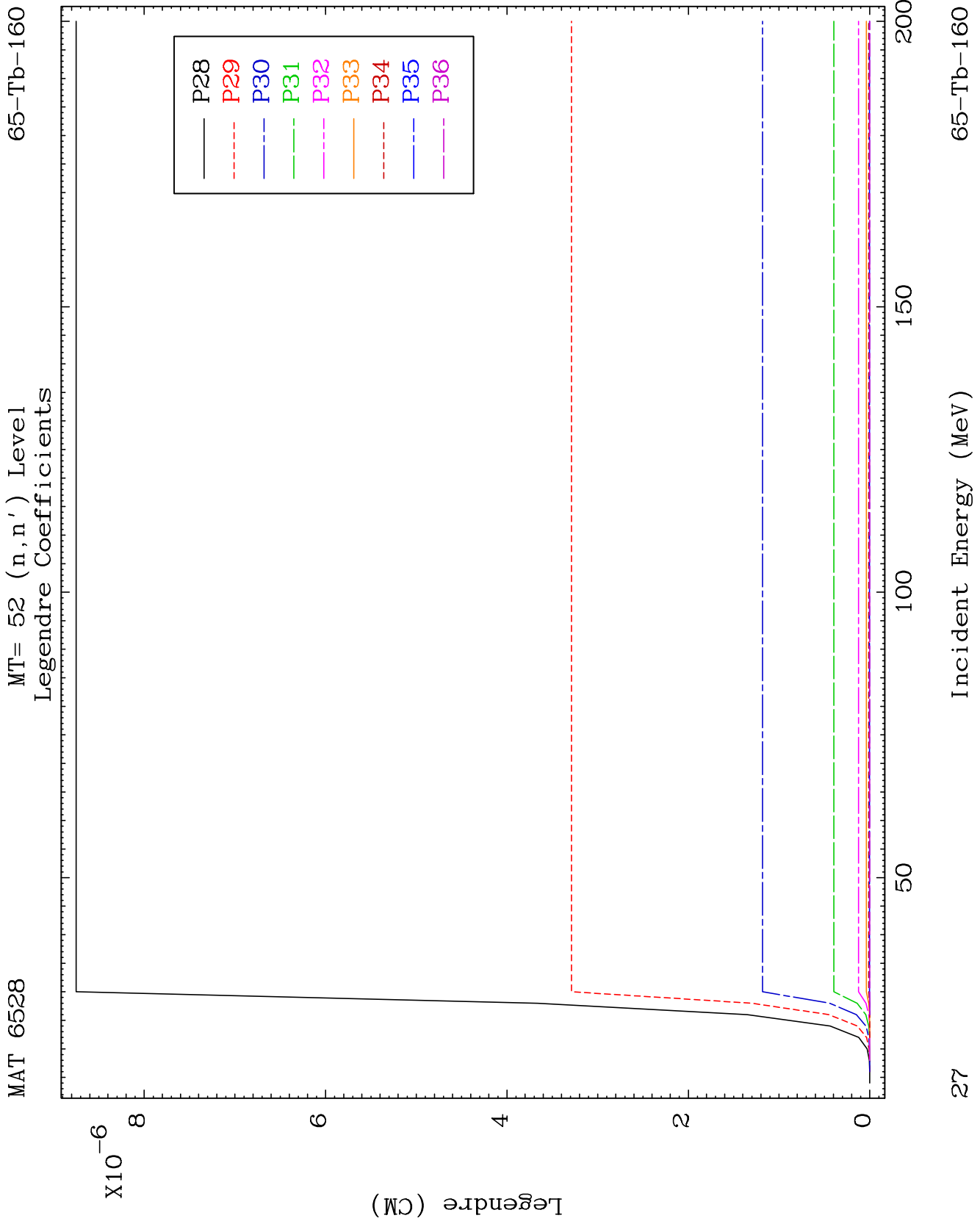


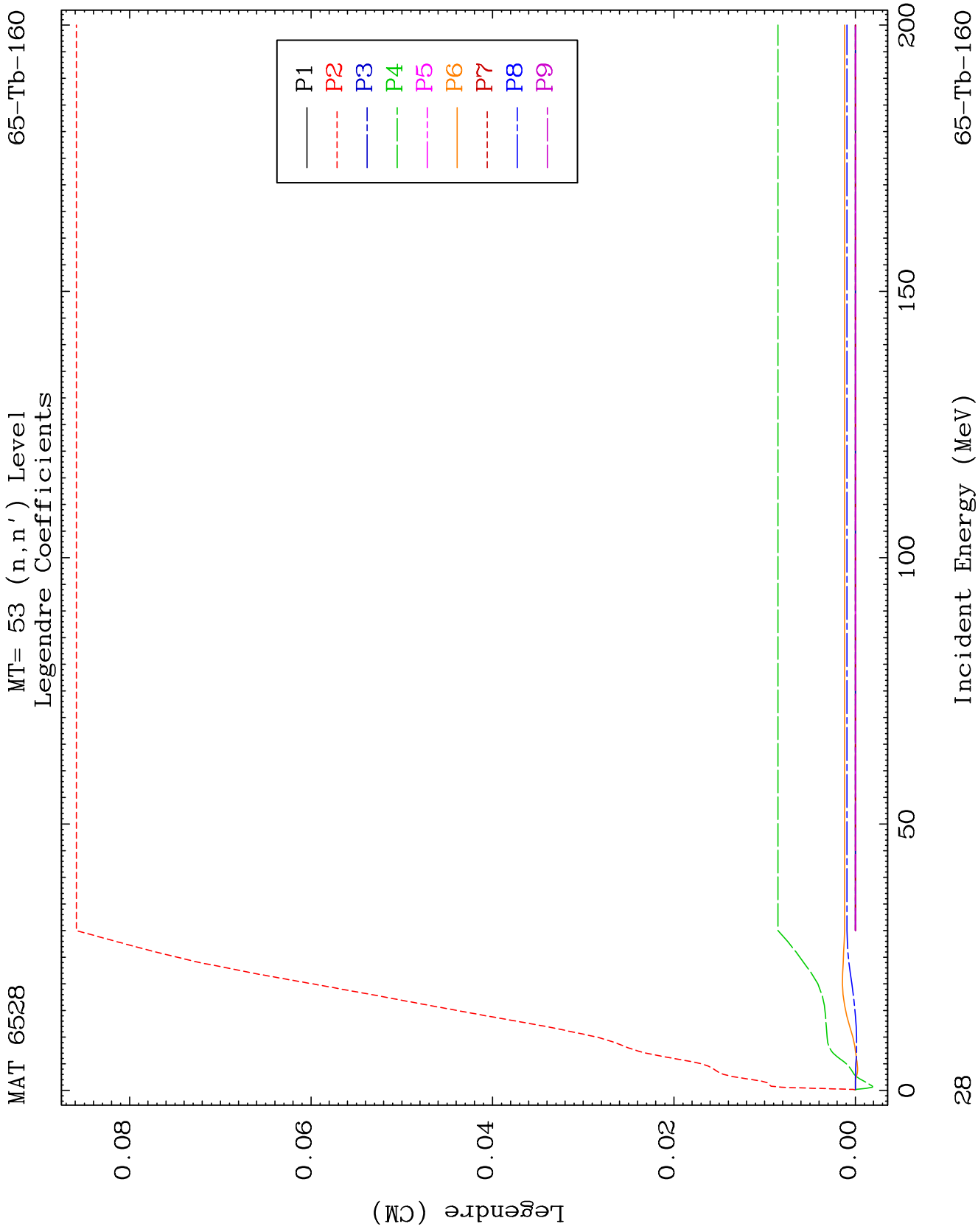
MAT 6528

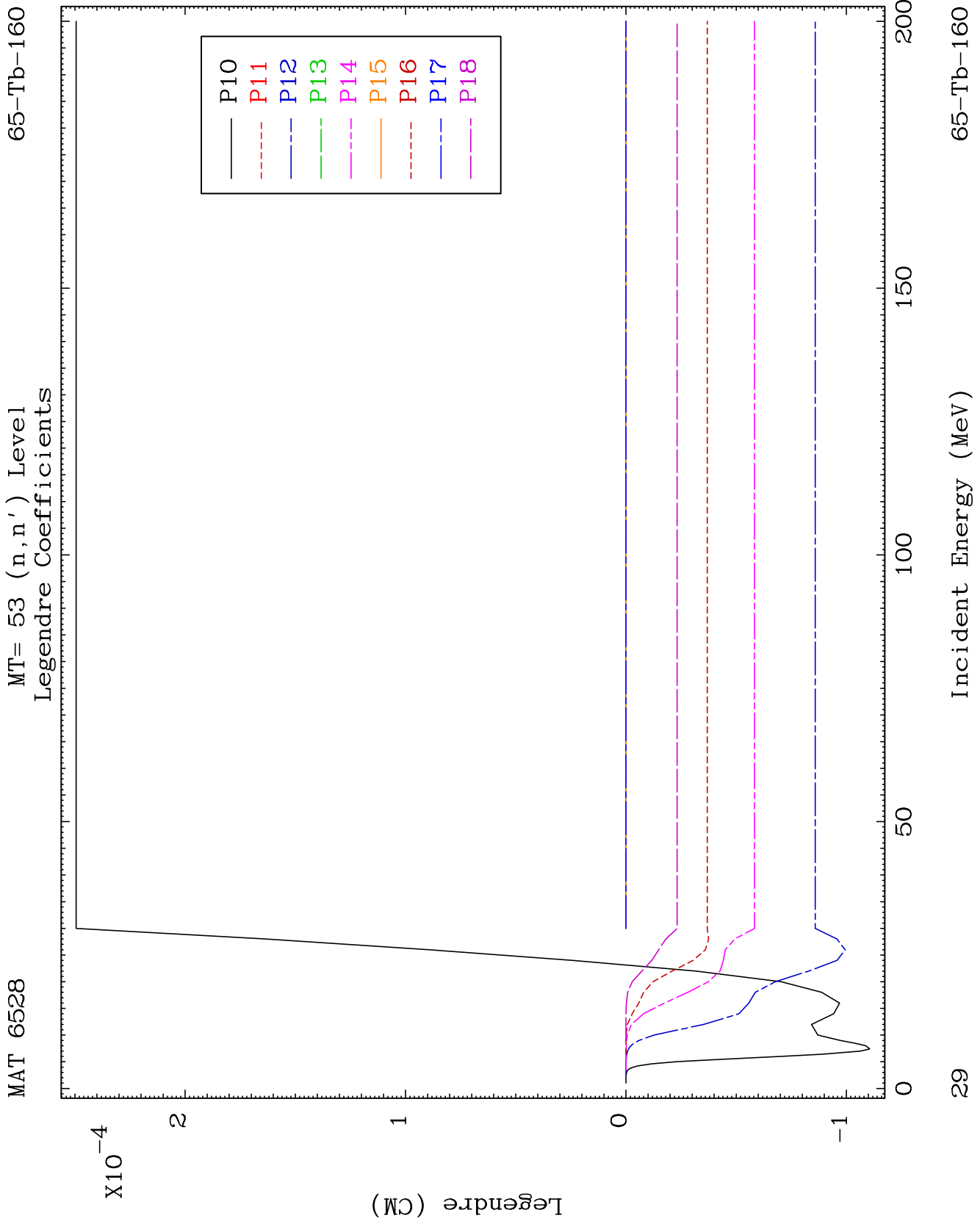
MT= 52 (n, n') Level
Legendre Coefficients

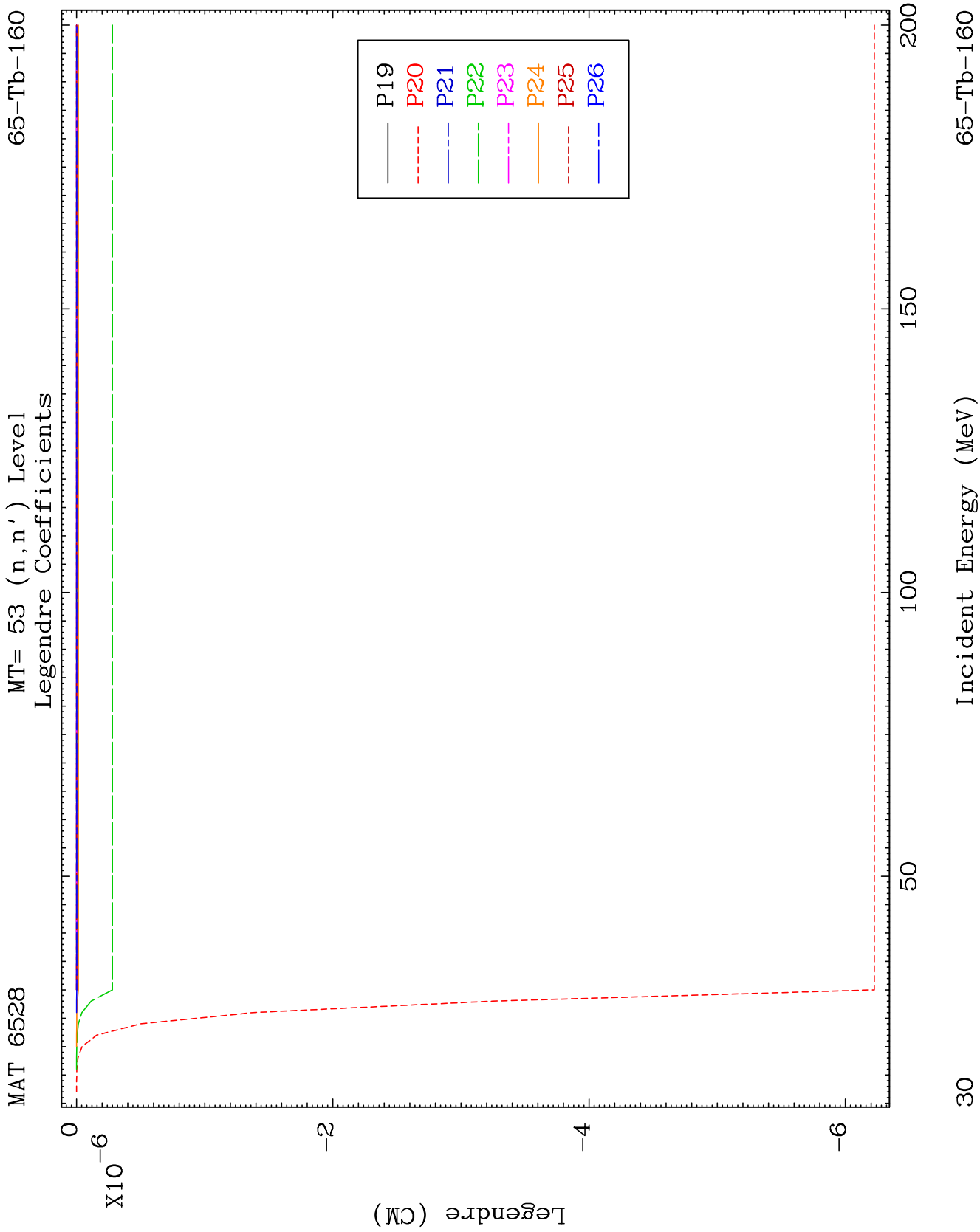
65-Tb-160

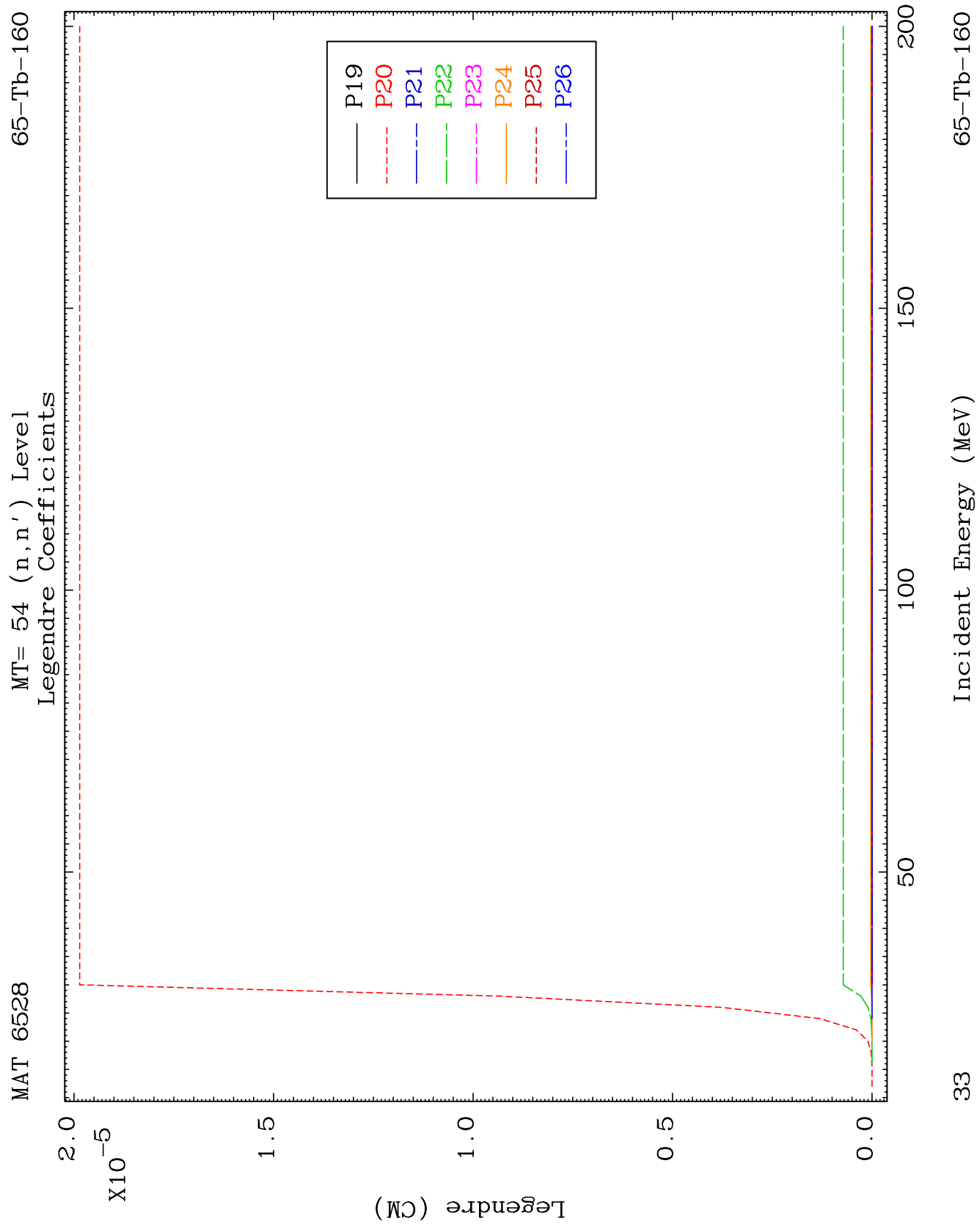


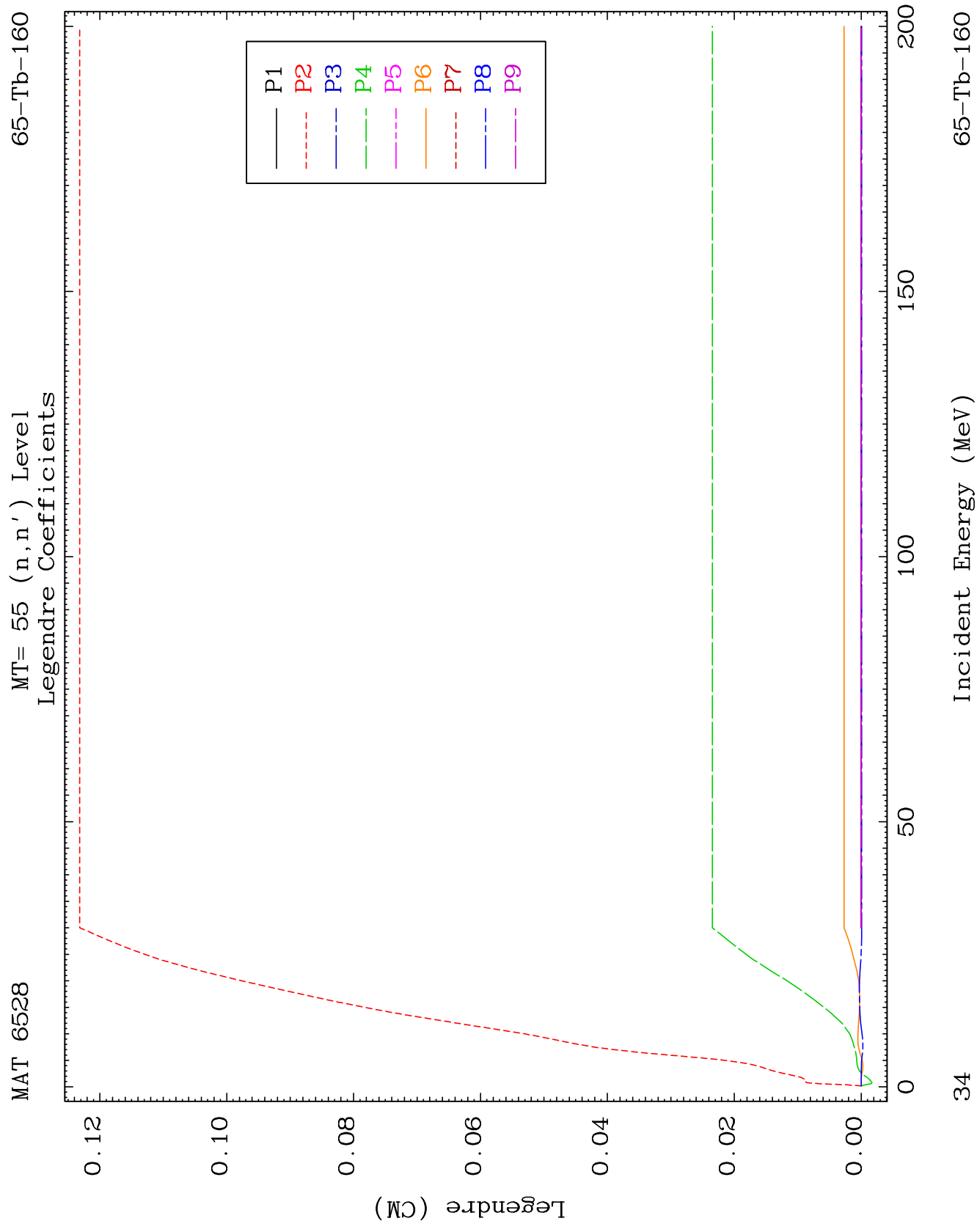


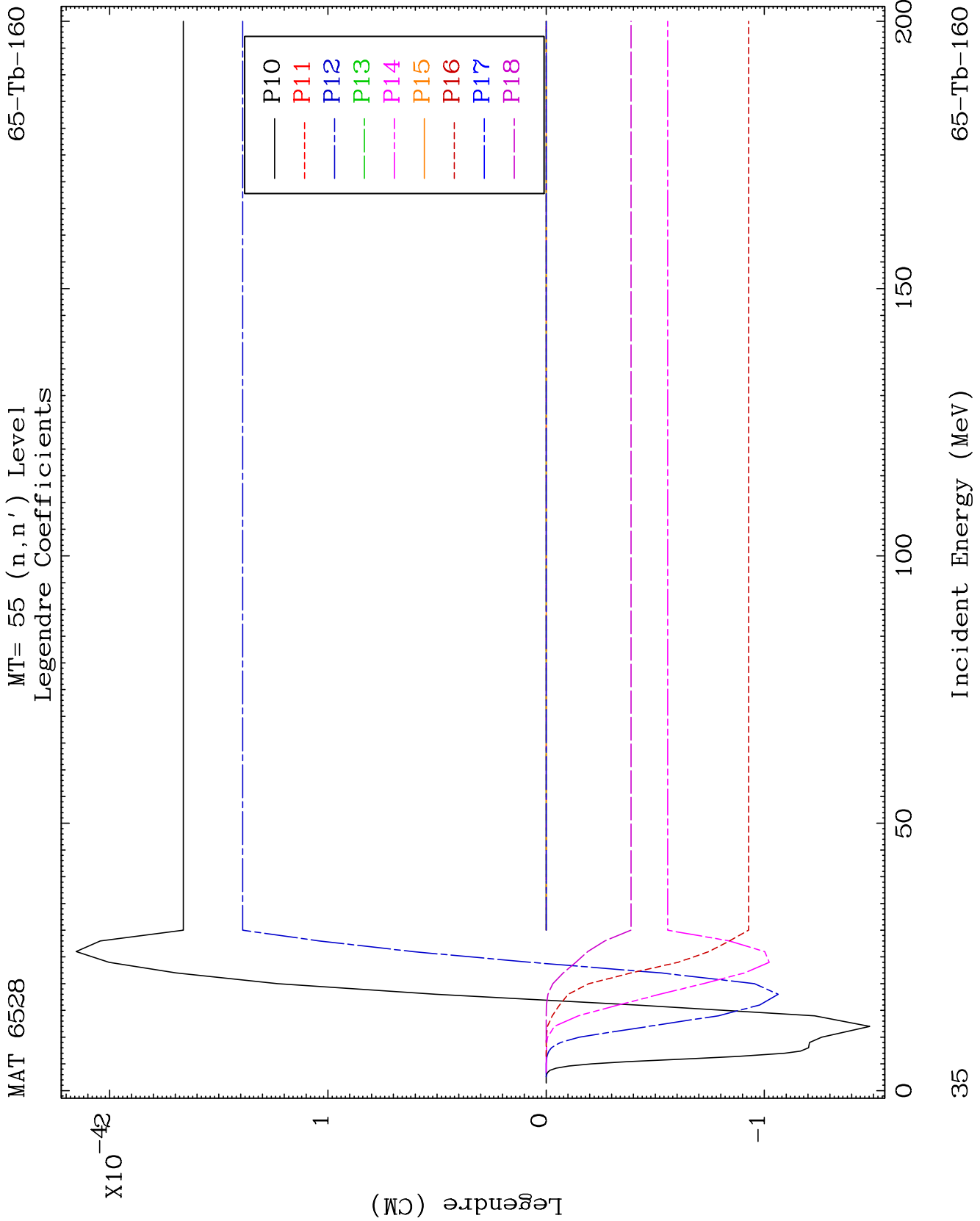


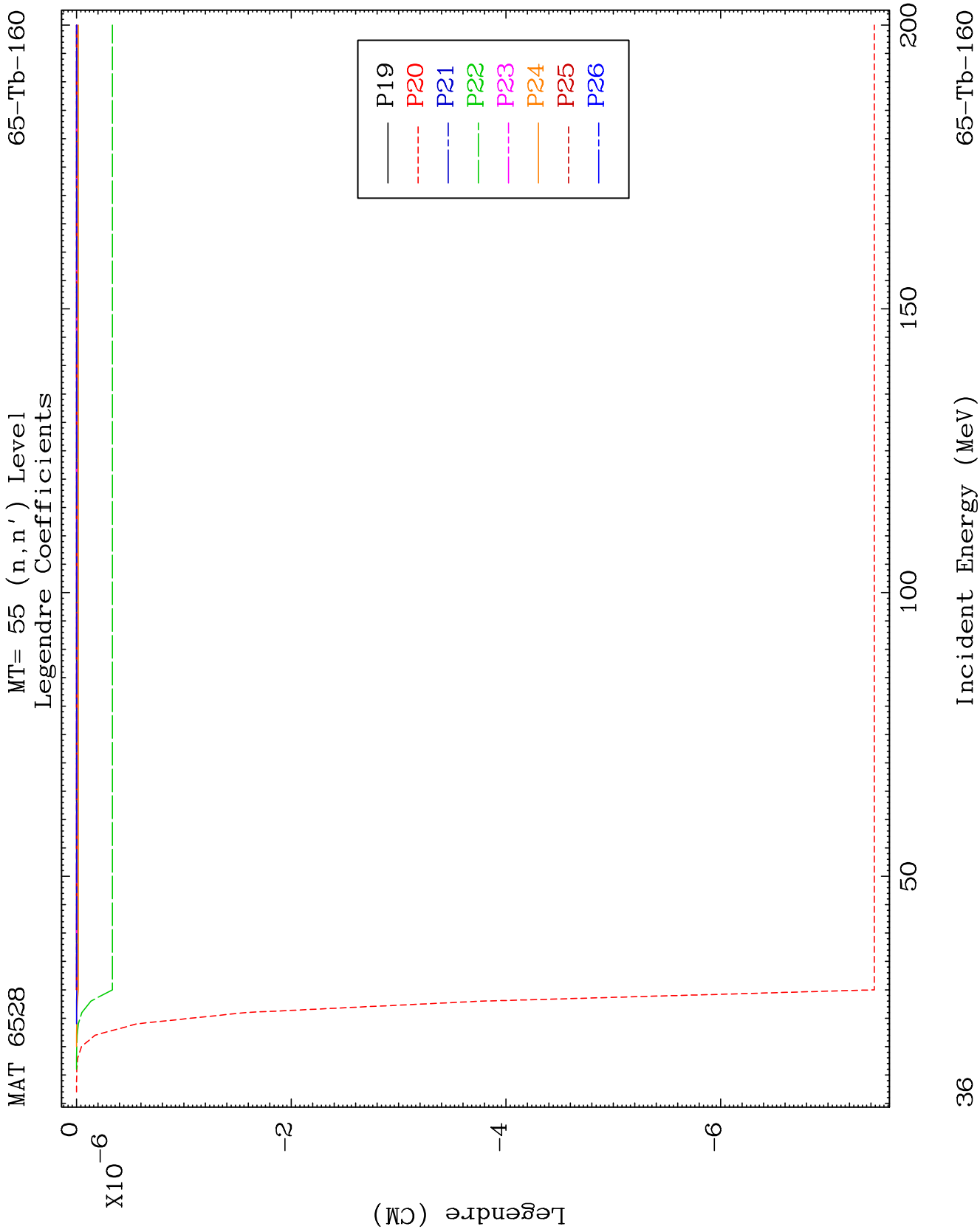


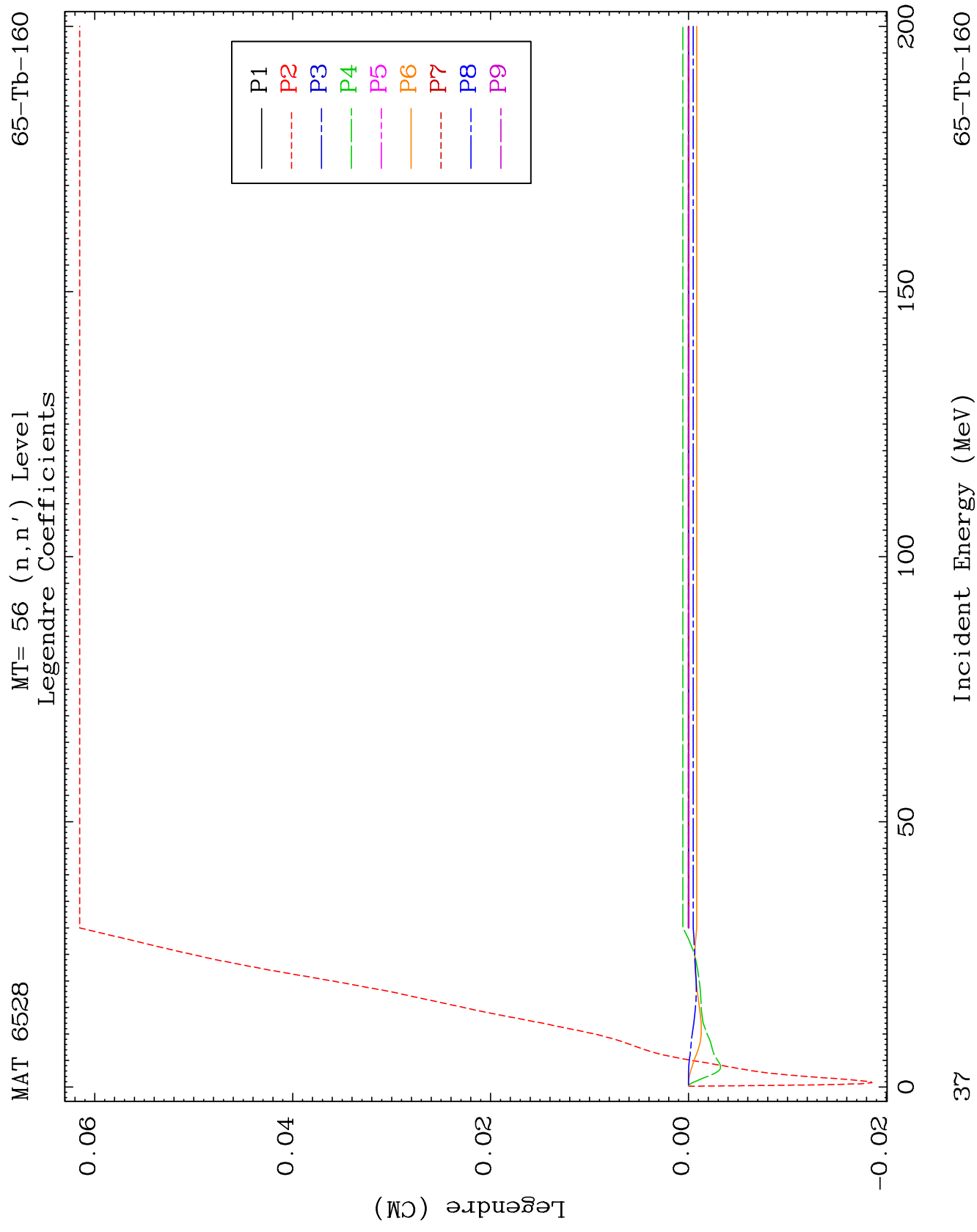


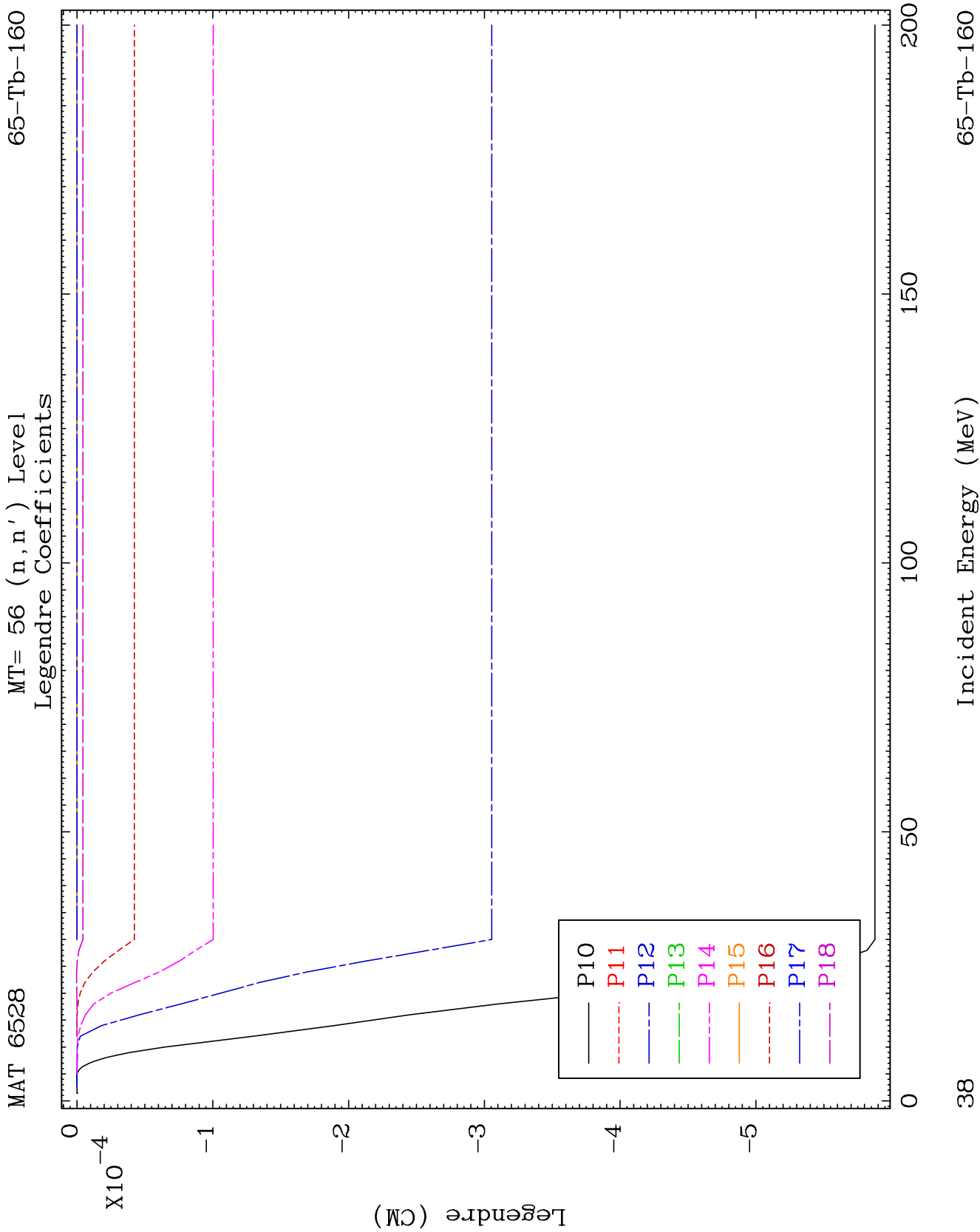


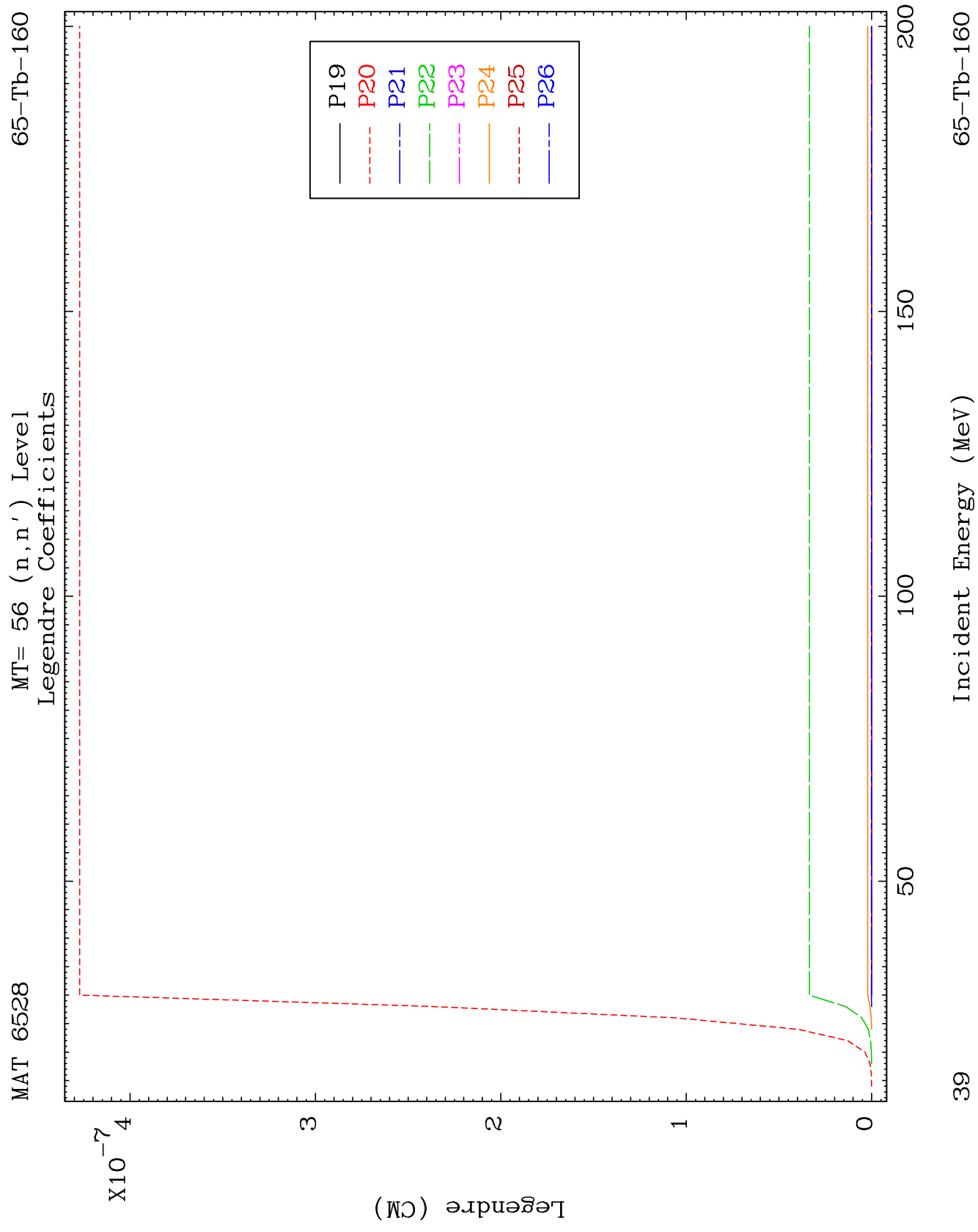


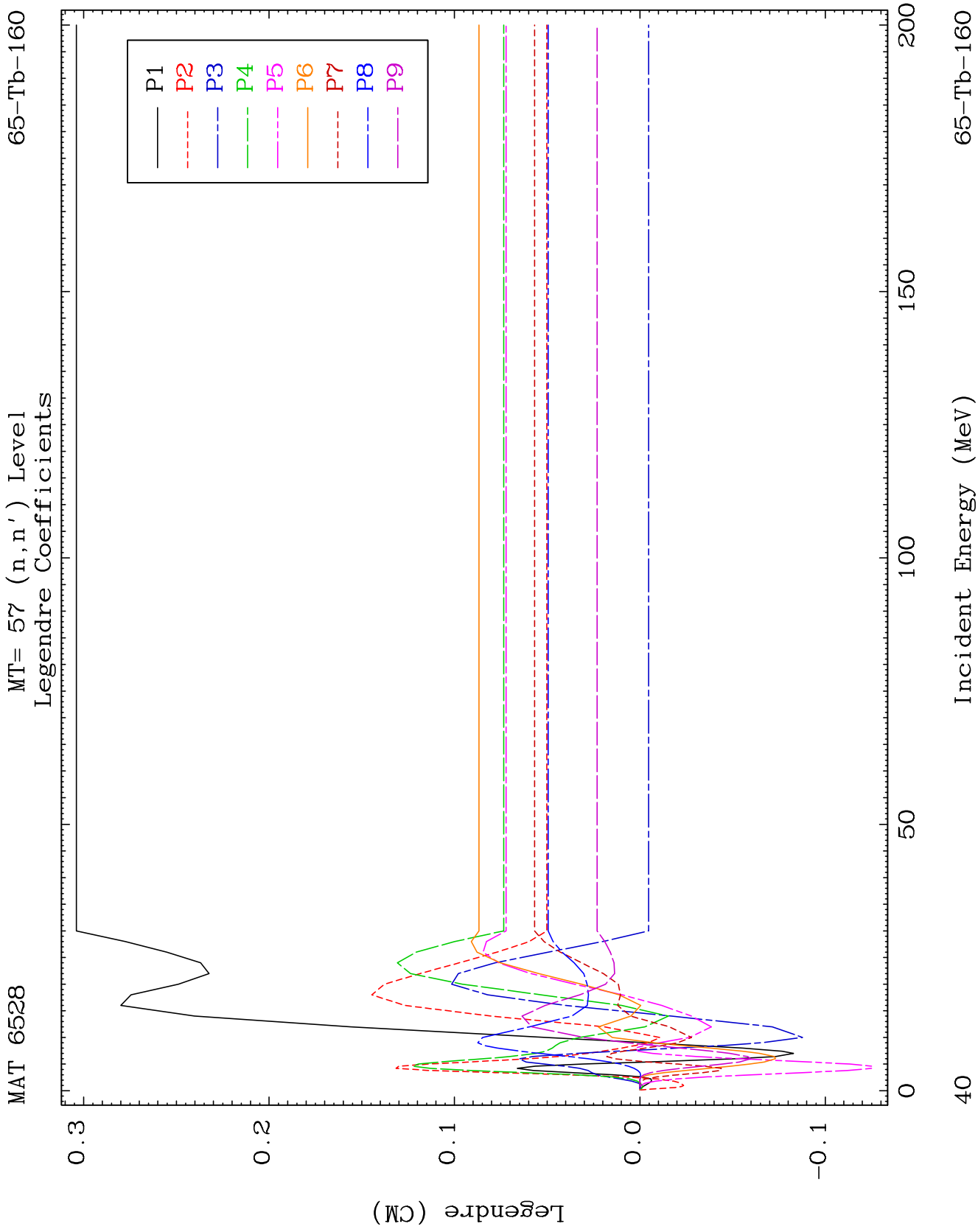


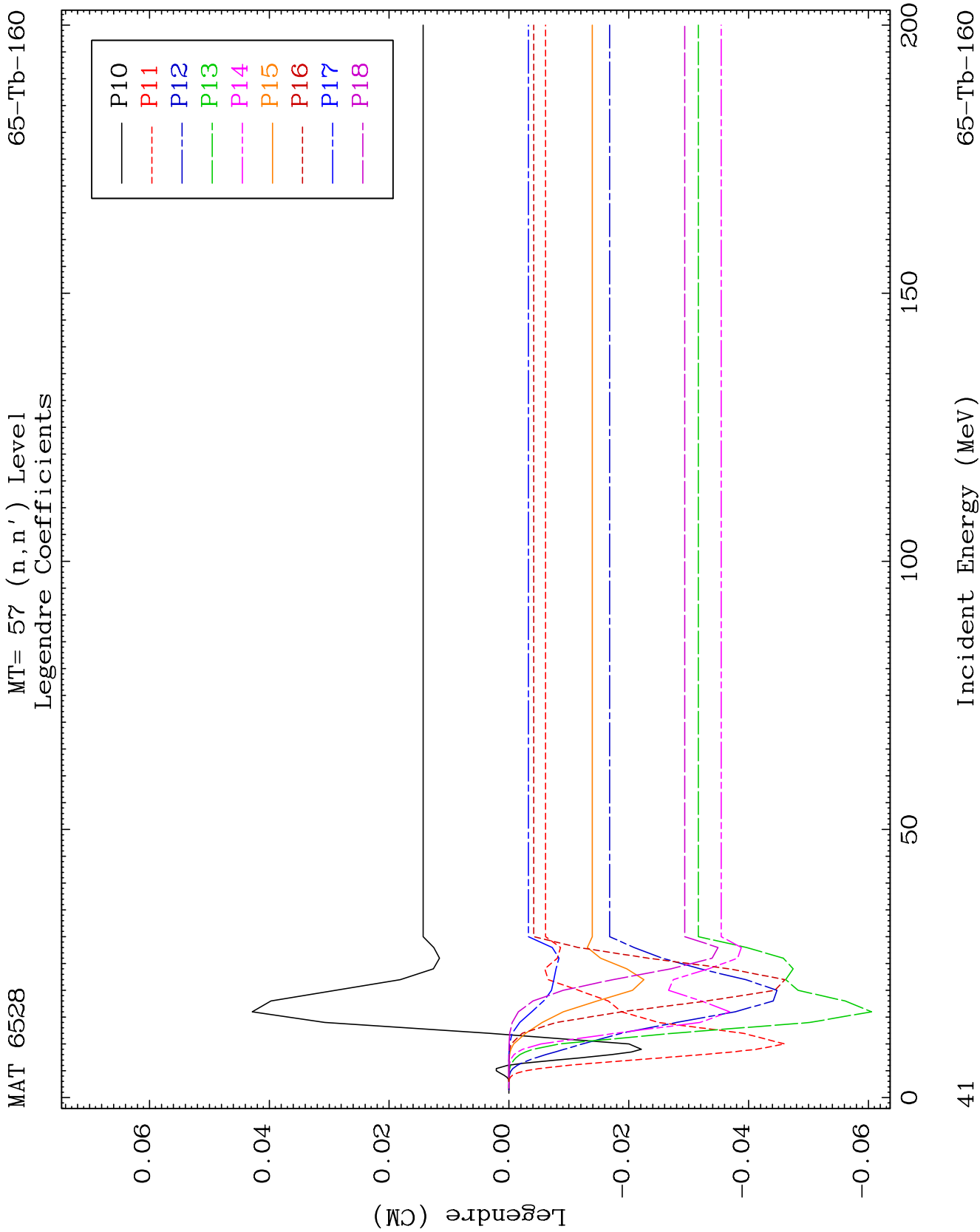








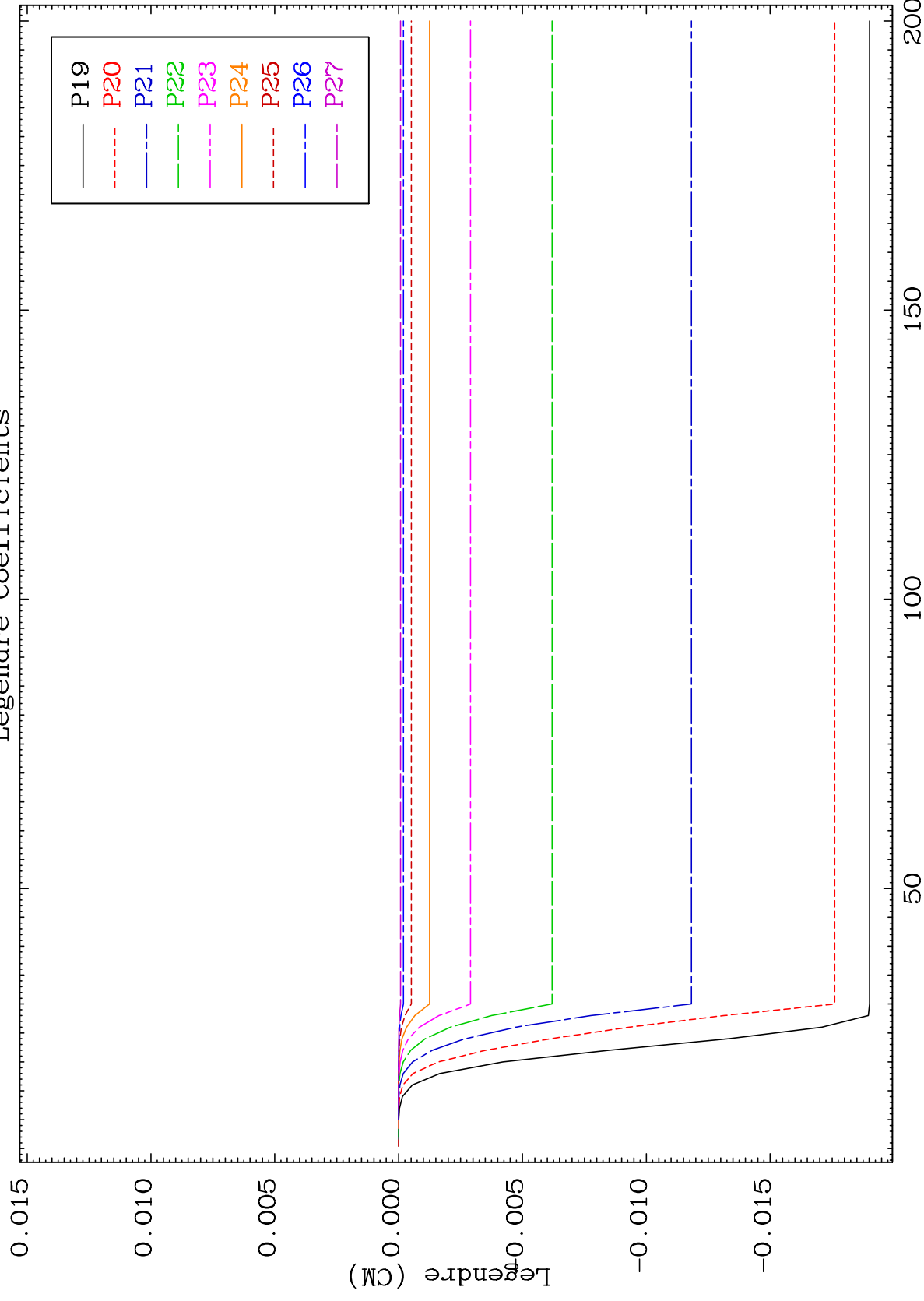




MAT 6528

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

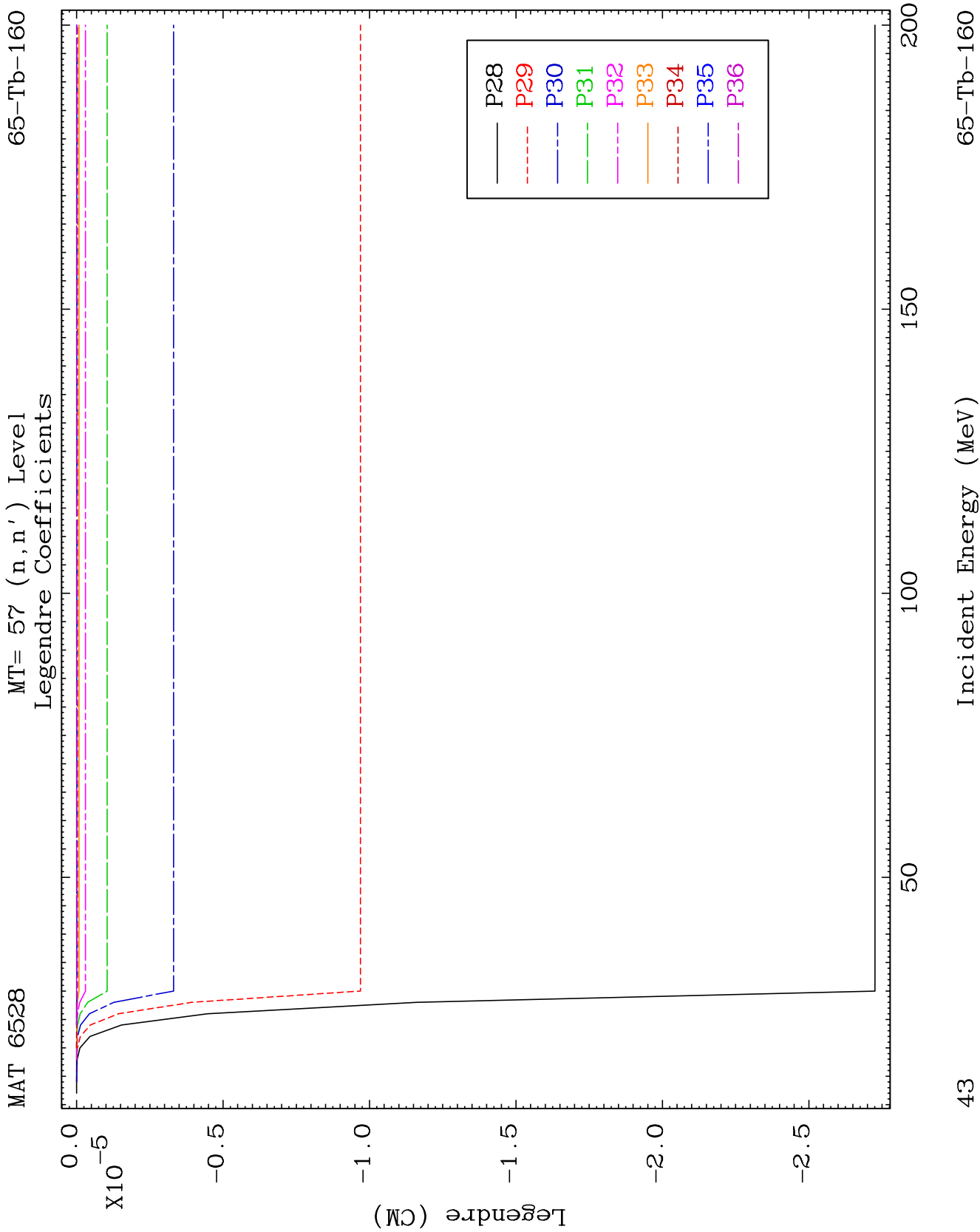
65-Tb-160

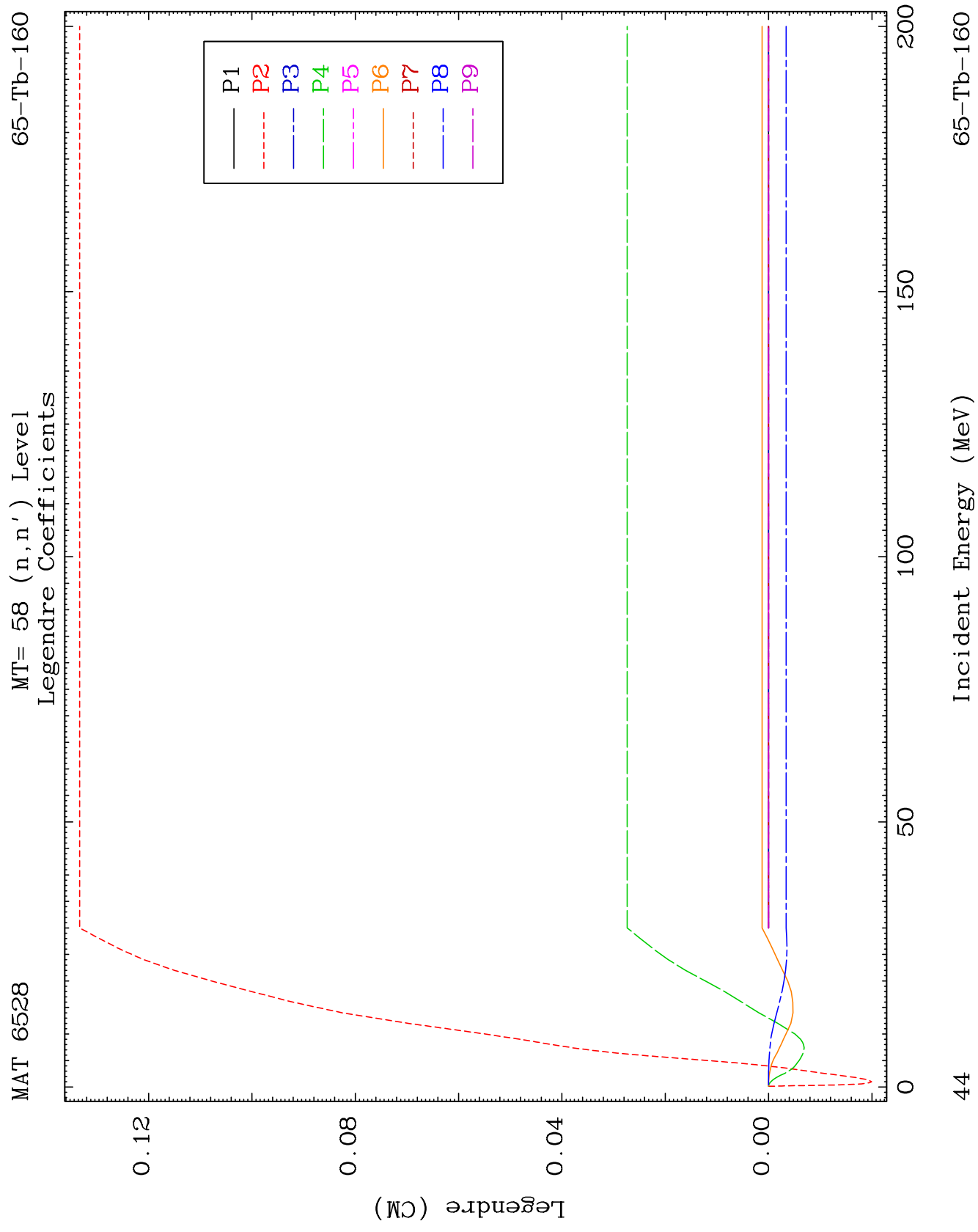


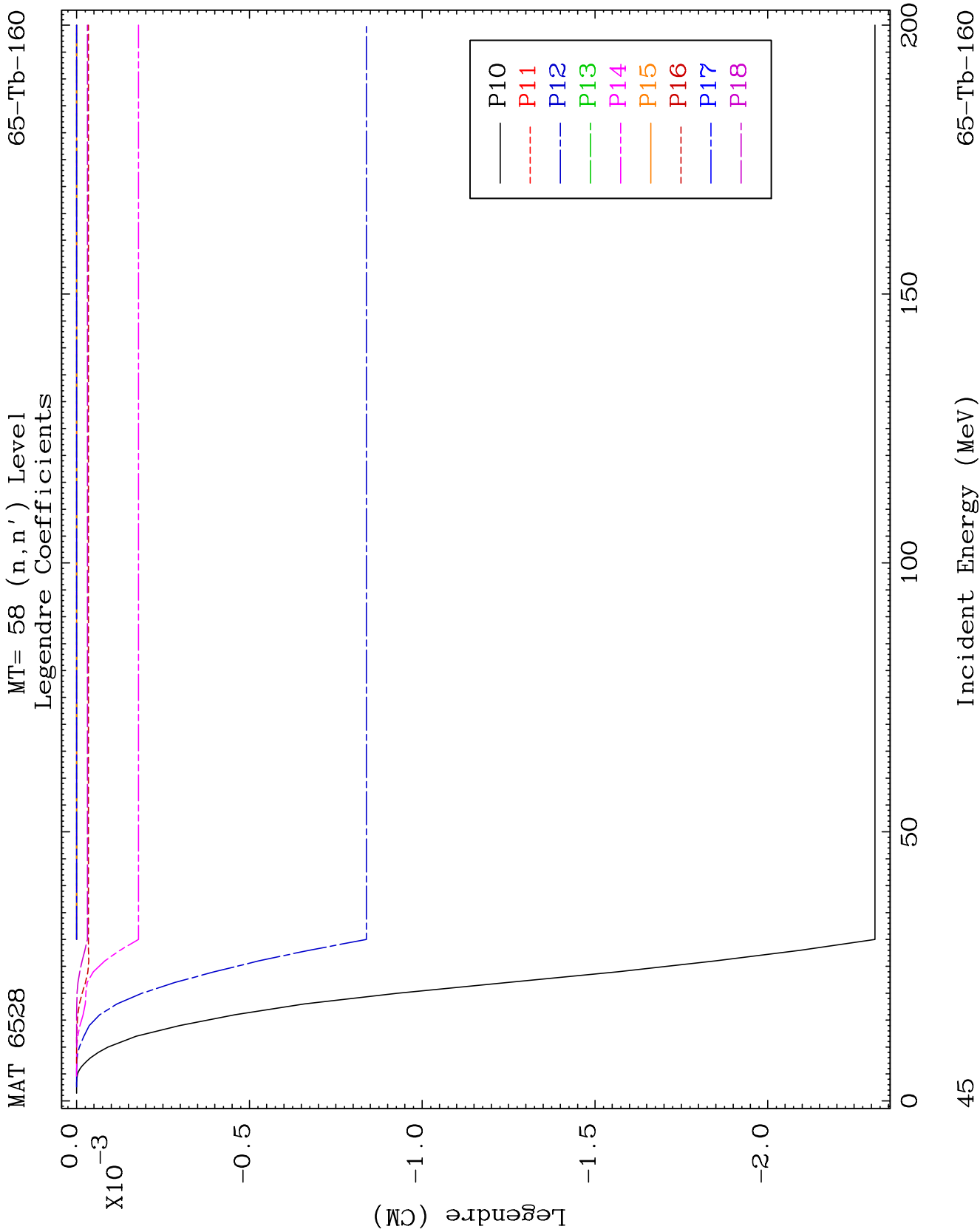
42

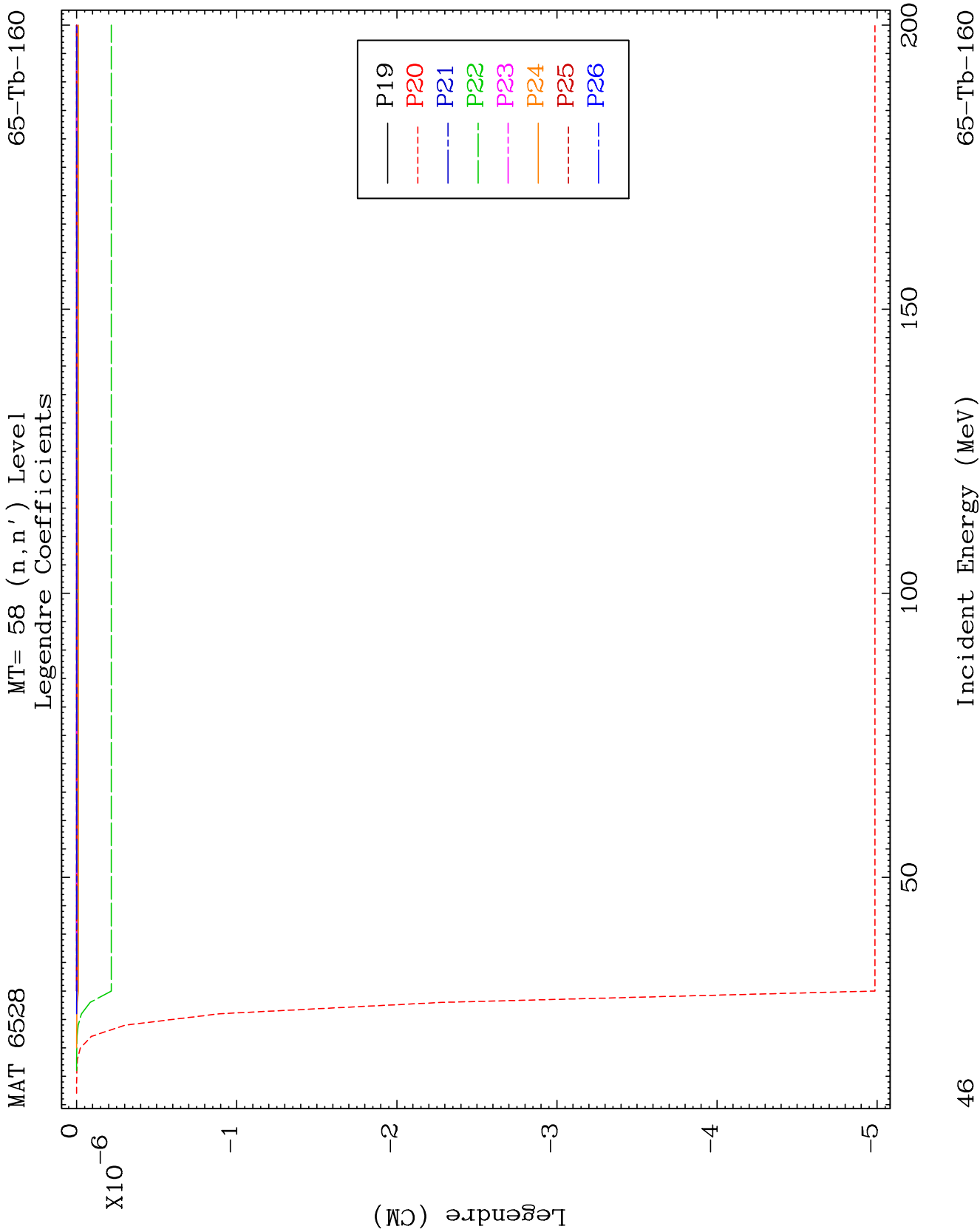
Incident Energy (MeV)

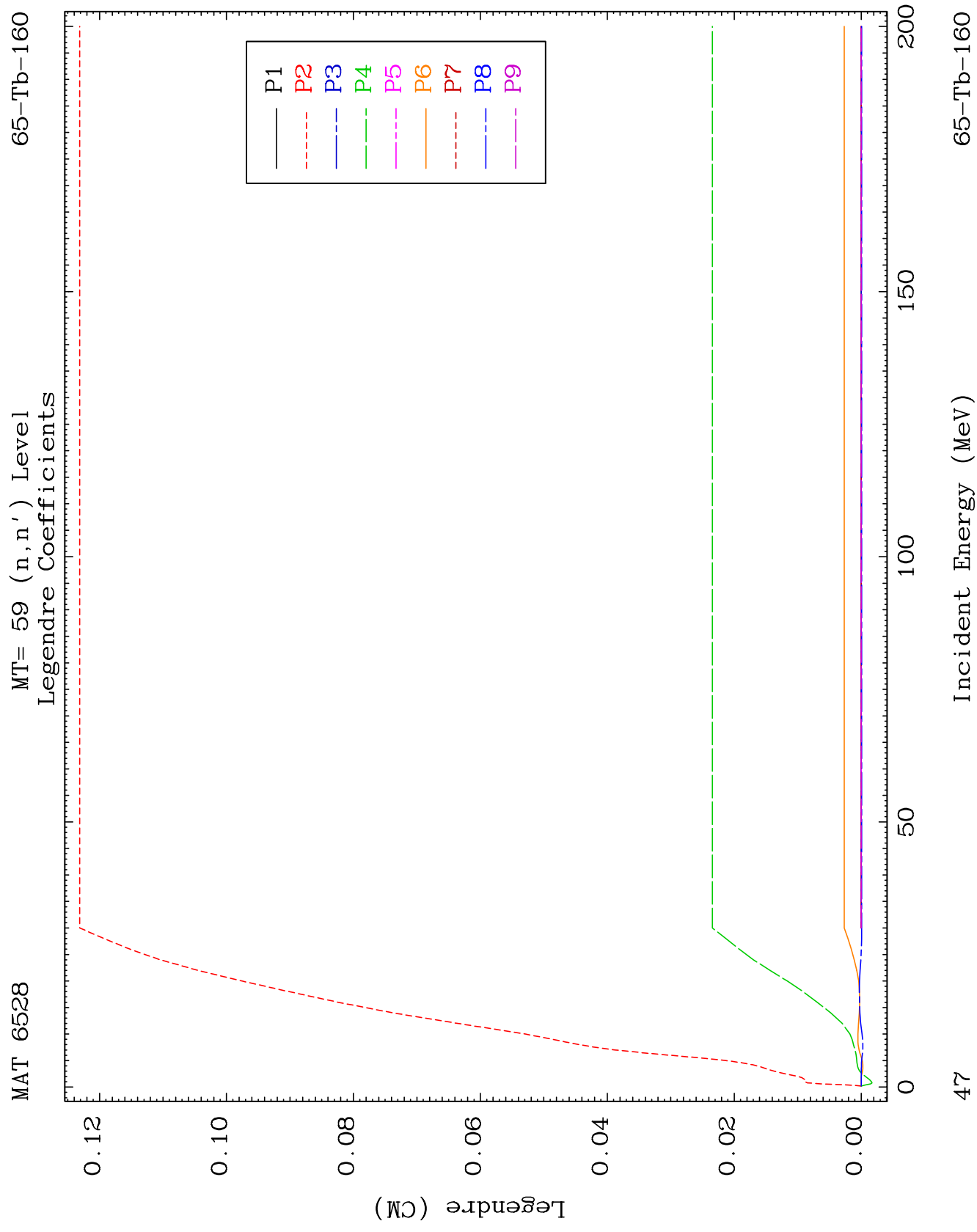
65-Tb-160

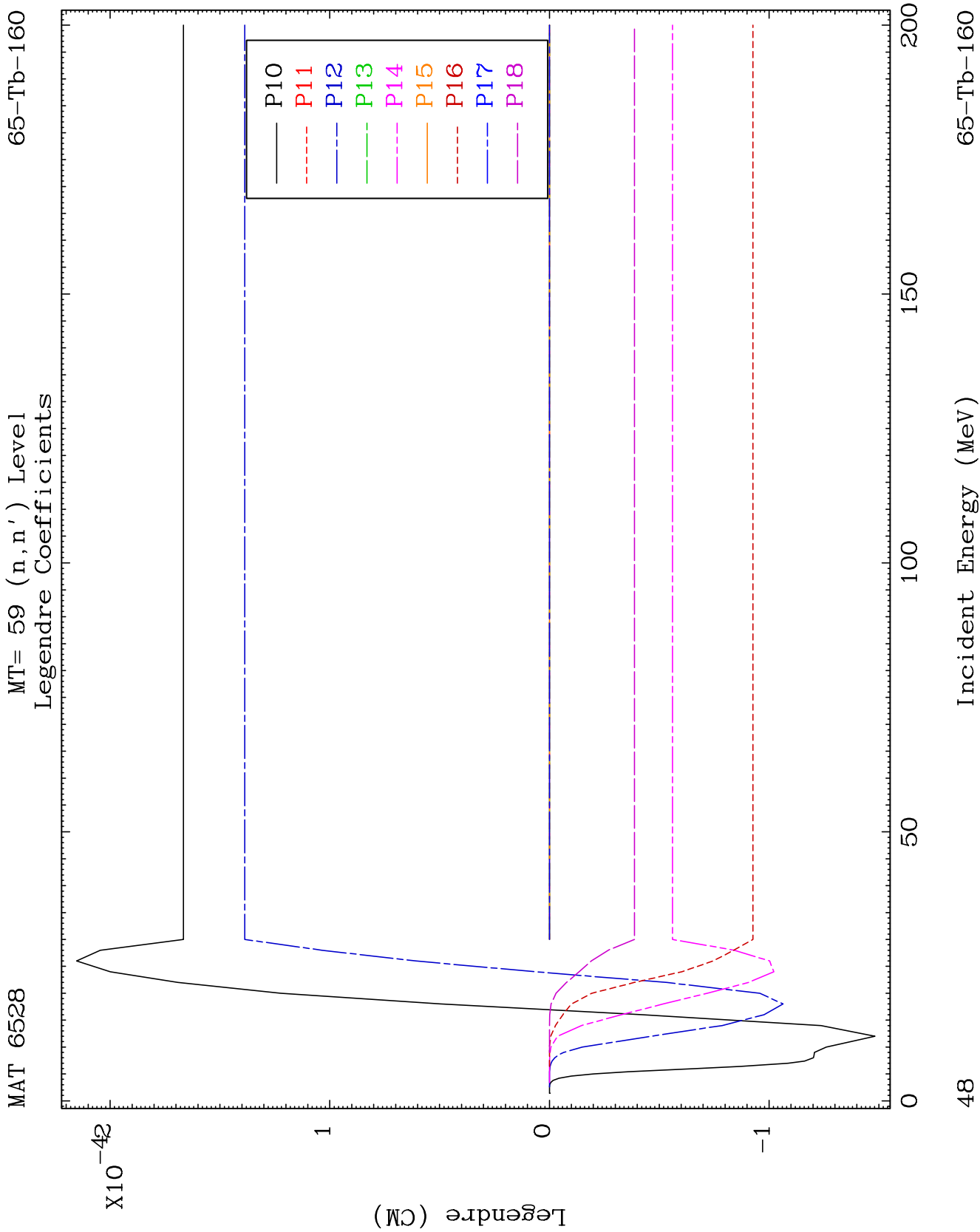


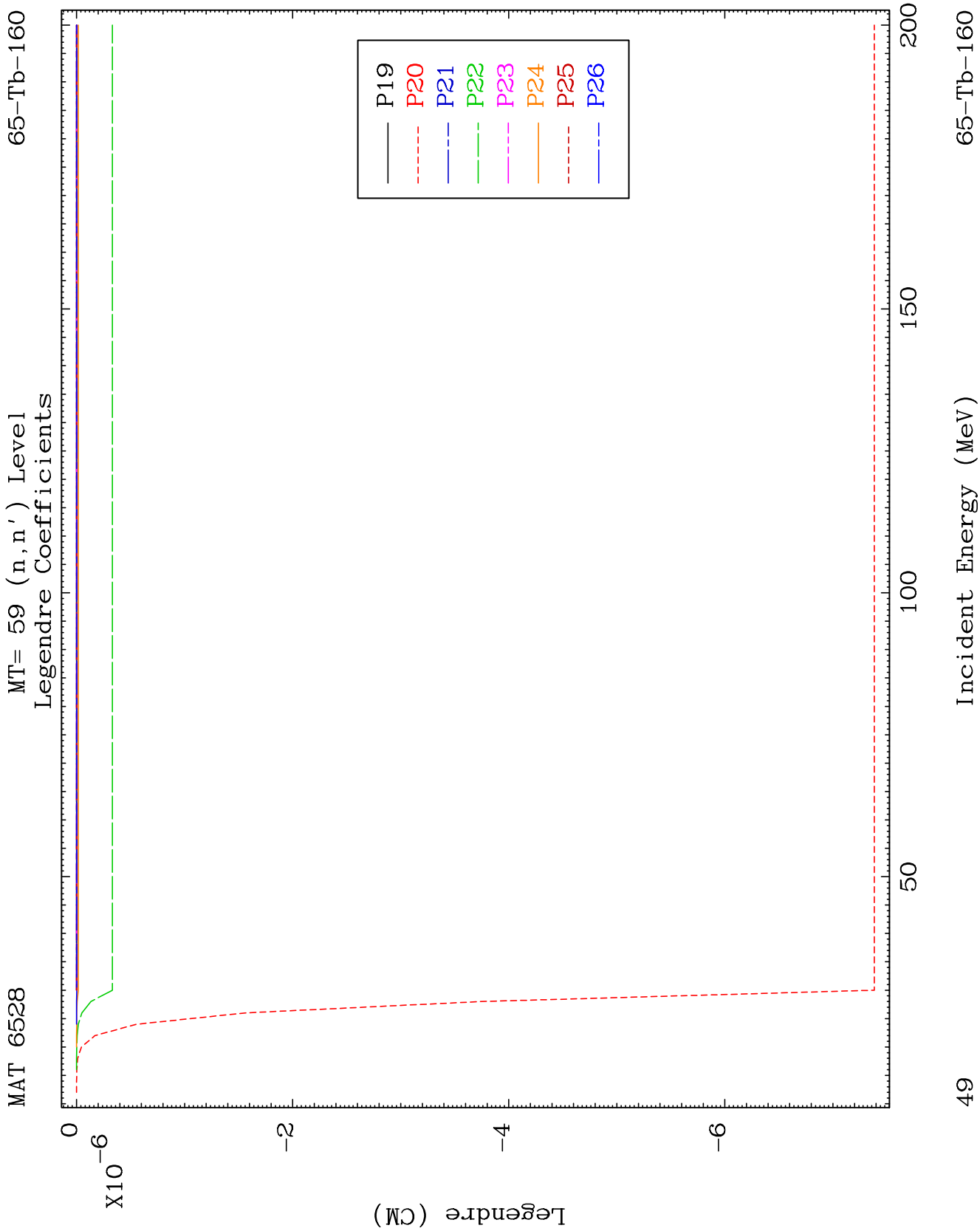








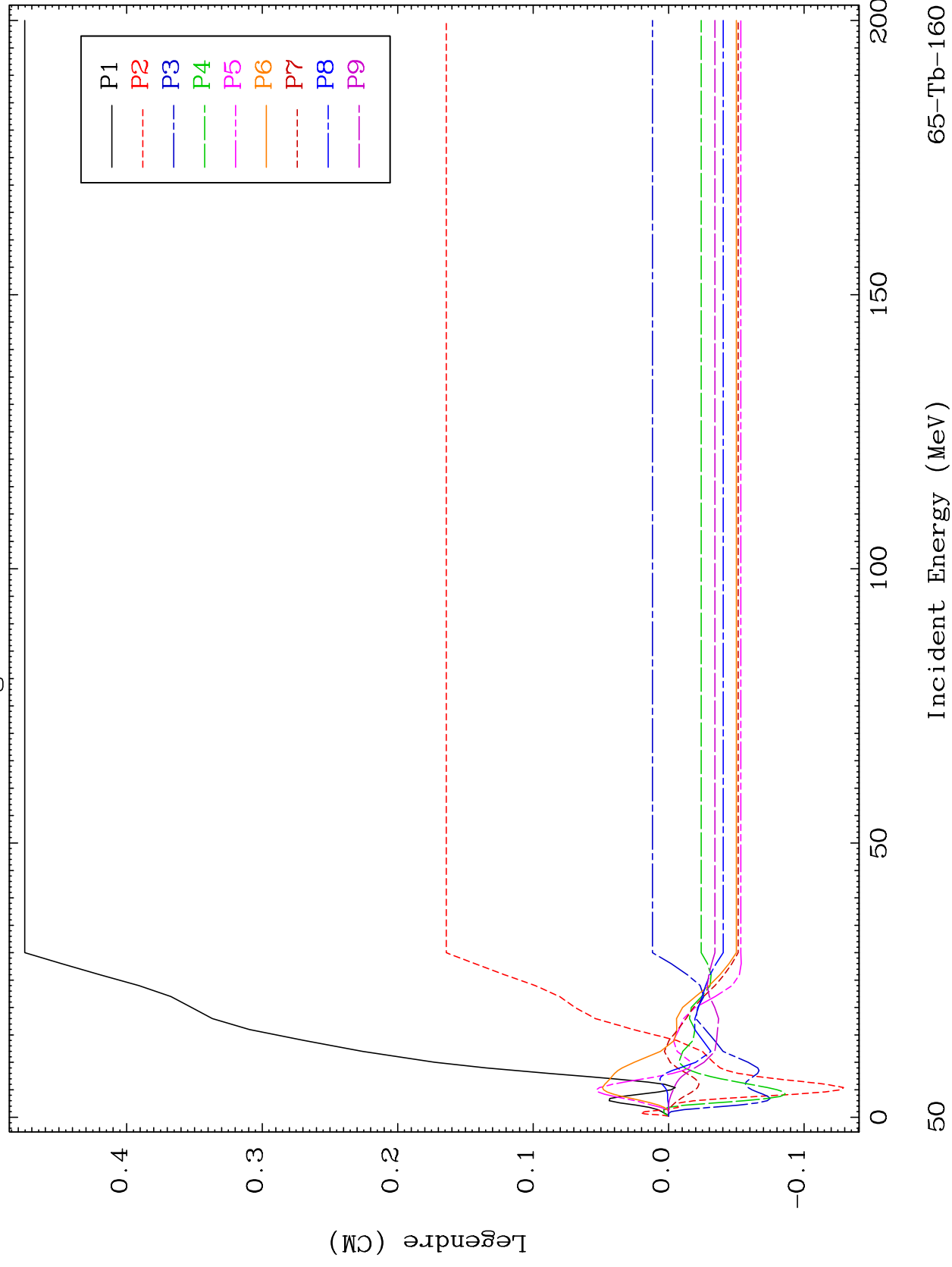




MAT 6528

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

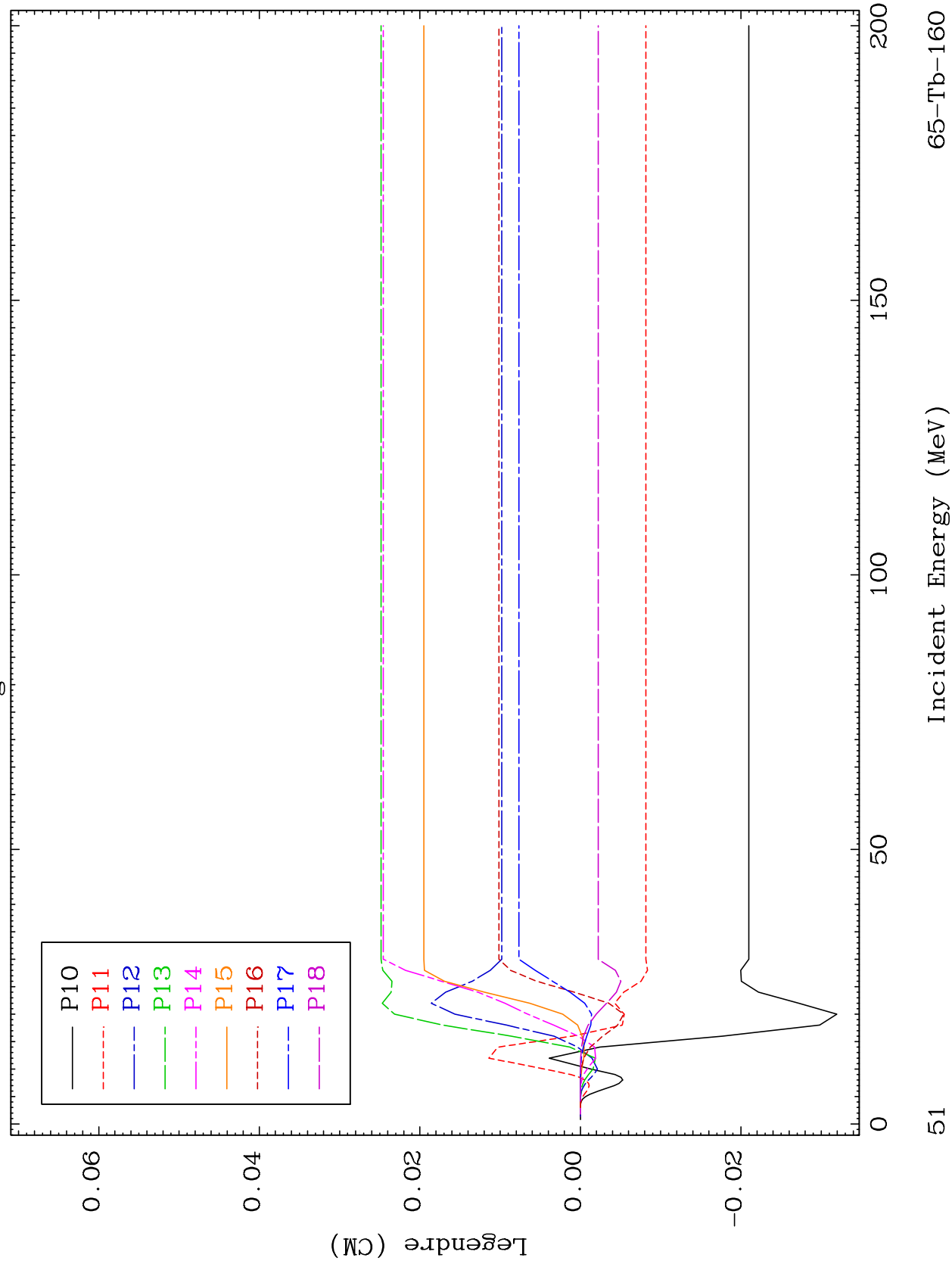
65-Tb-160

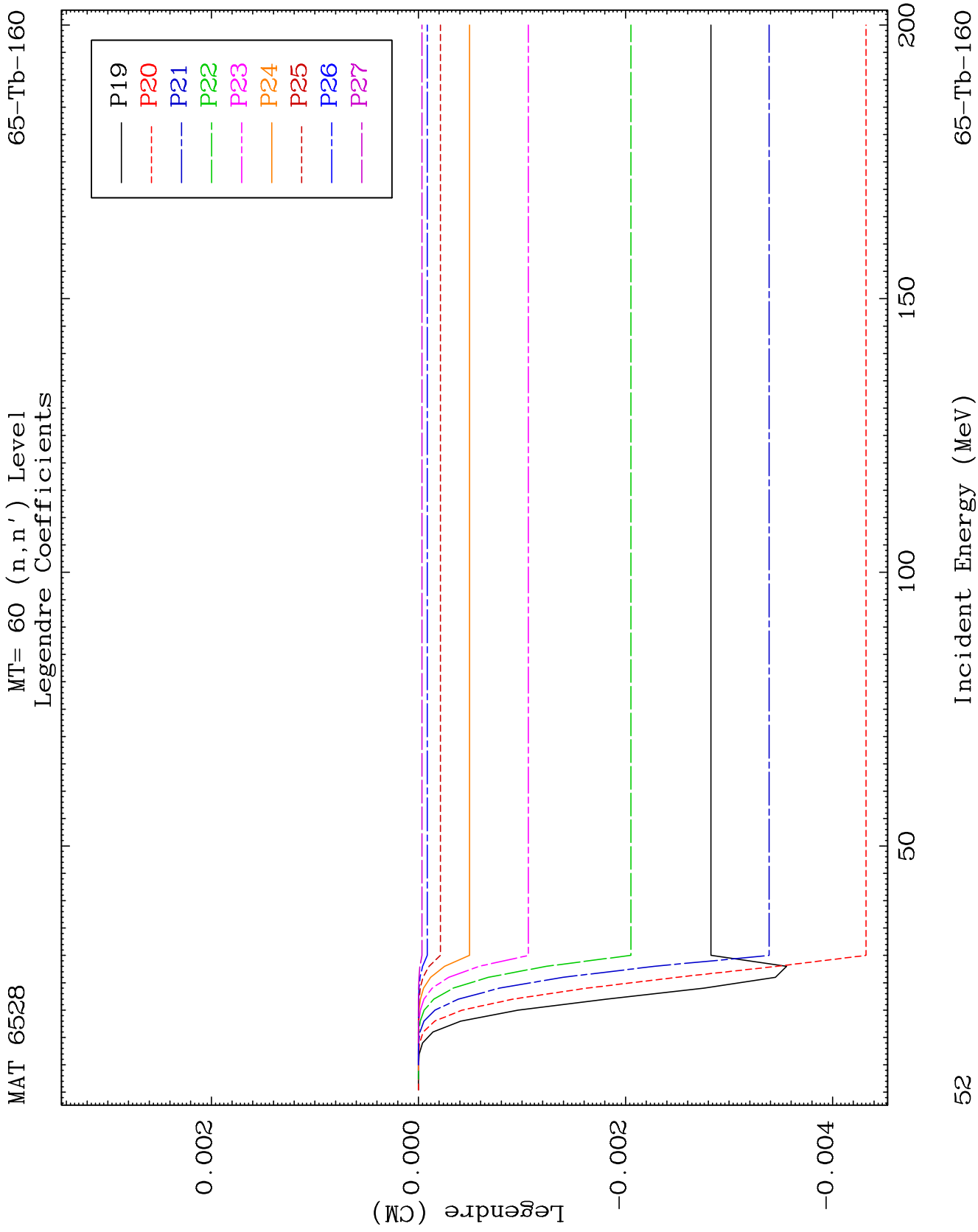


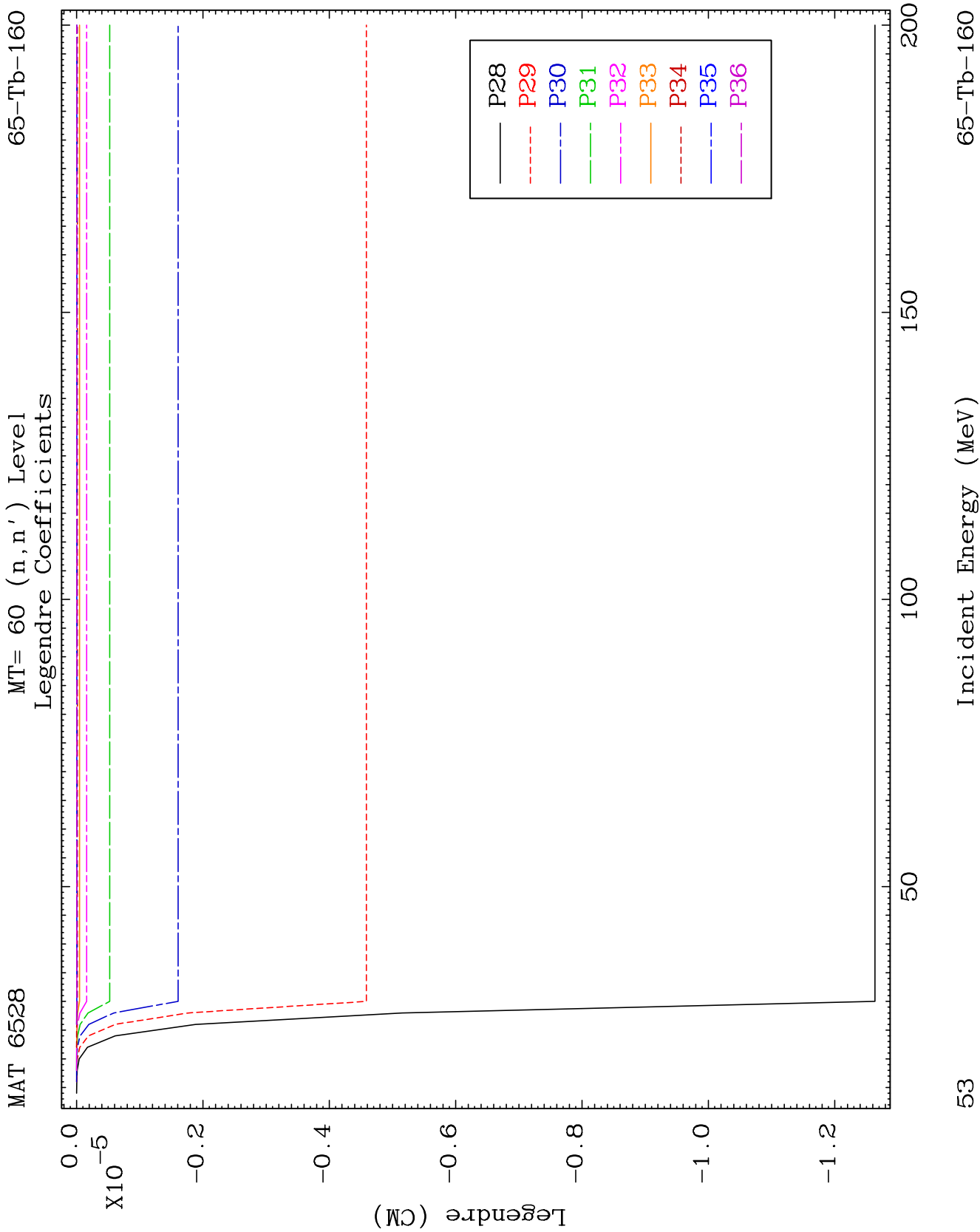
MAT 6528

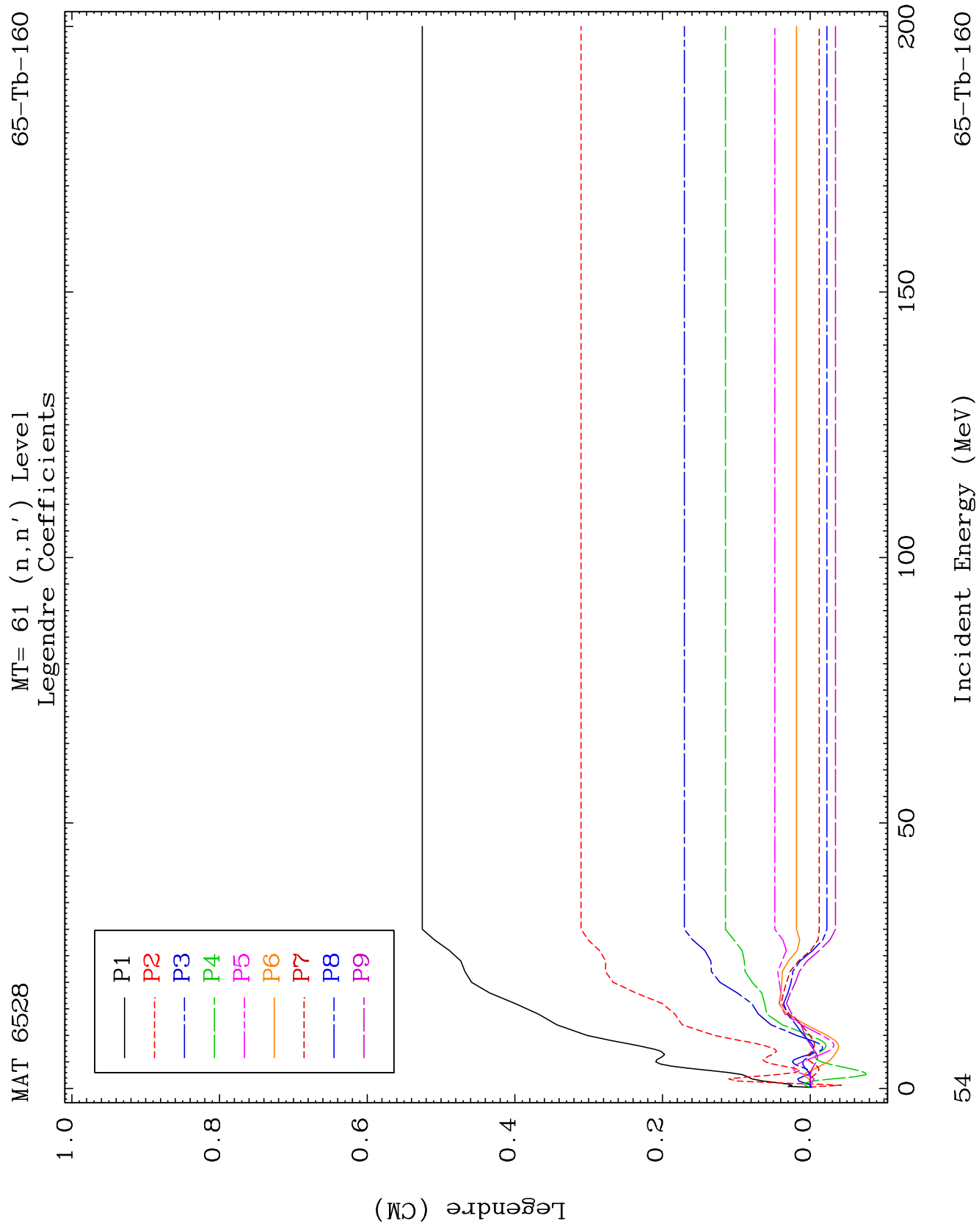
MT= 60 (n, n') Level
Legendre Coefficients

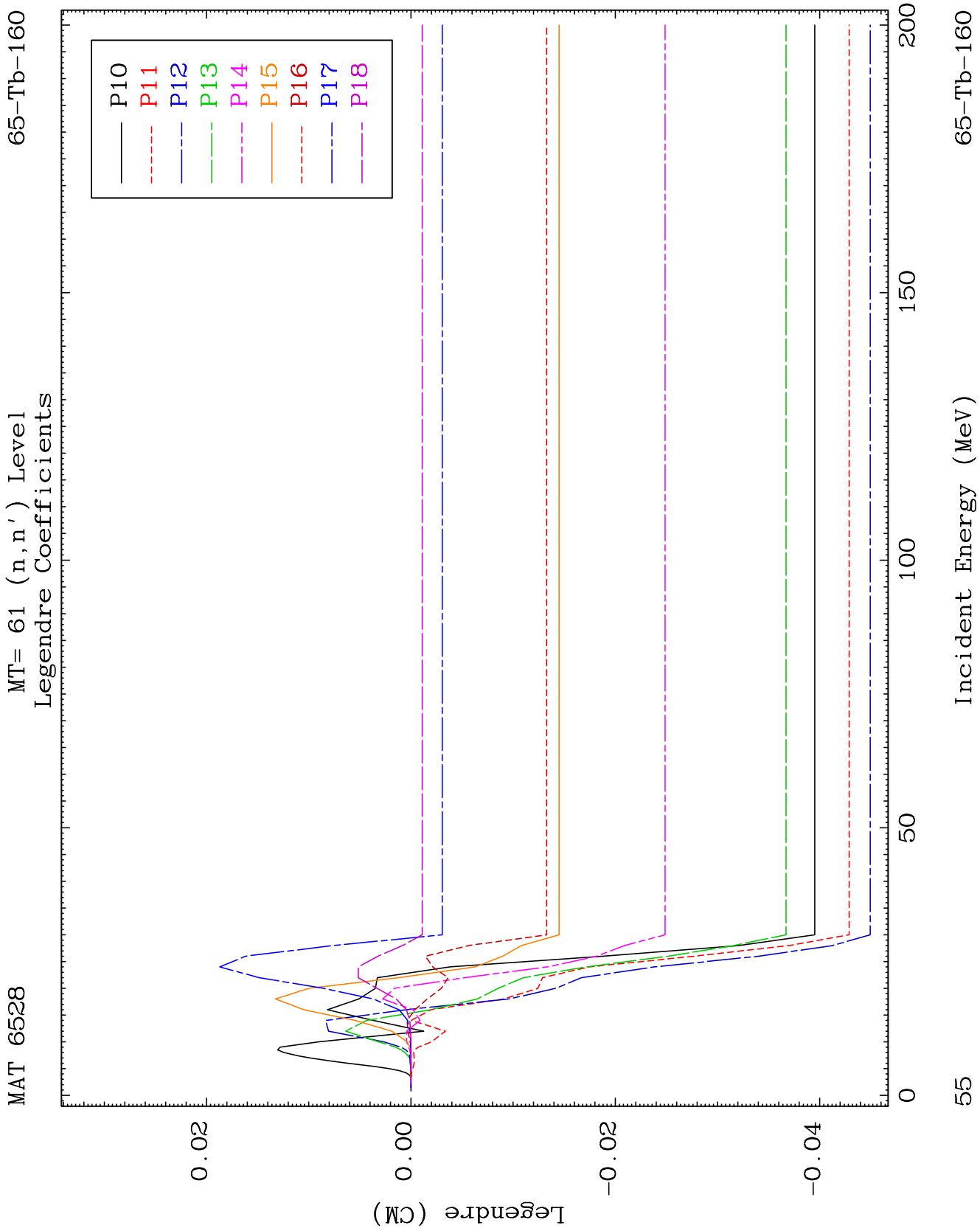
65-Tb-160







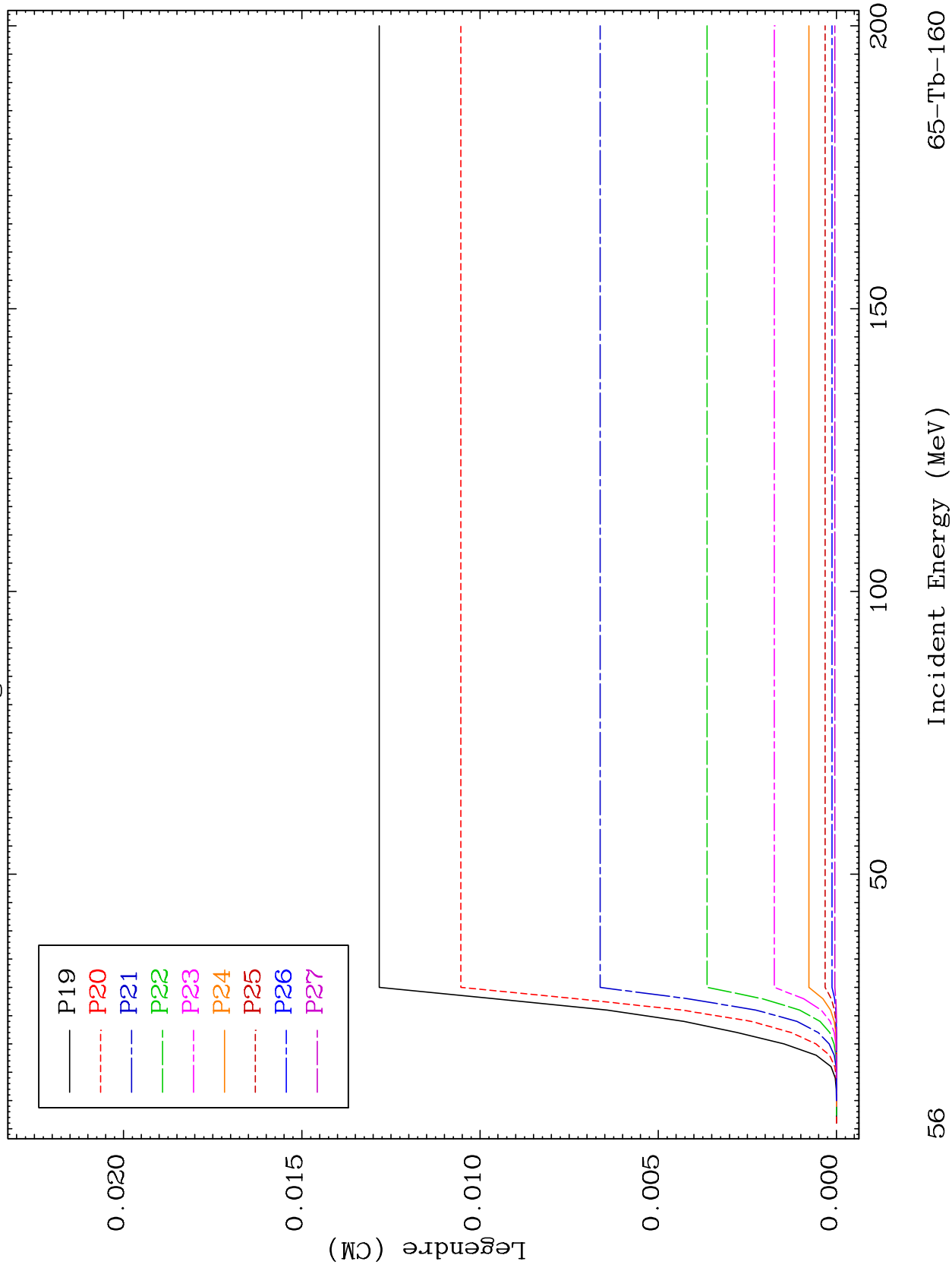


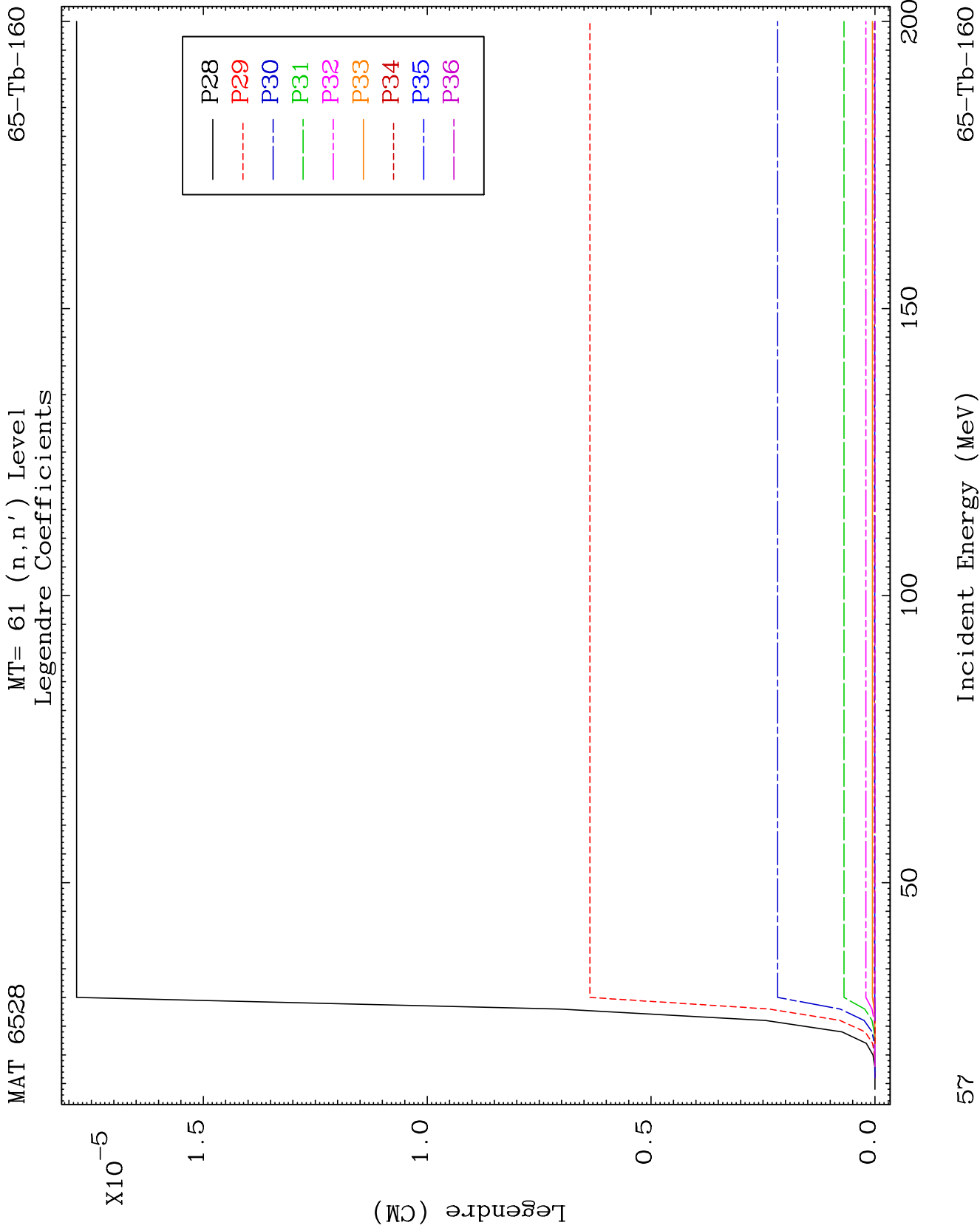


MAT 6528

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

65-Tb-160

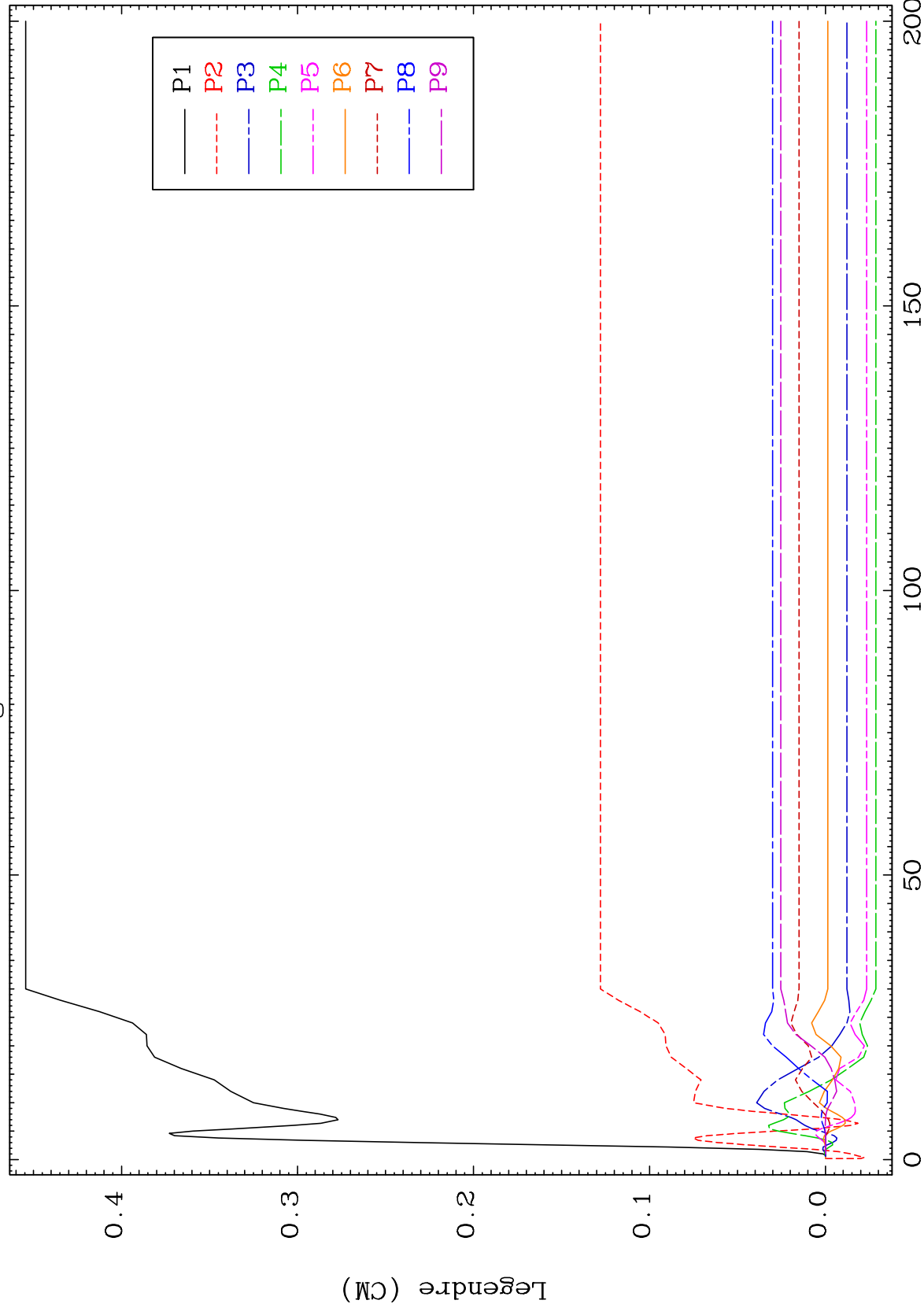




MAT 6528

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

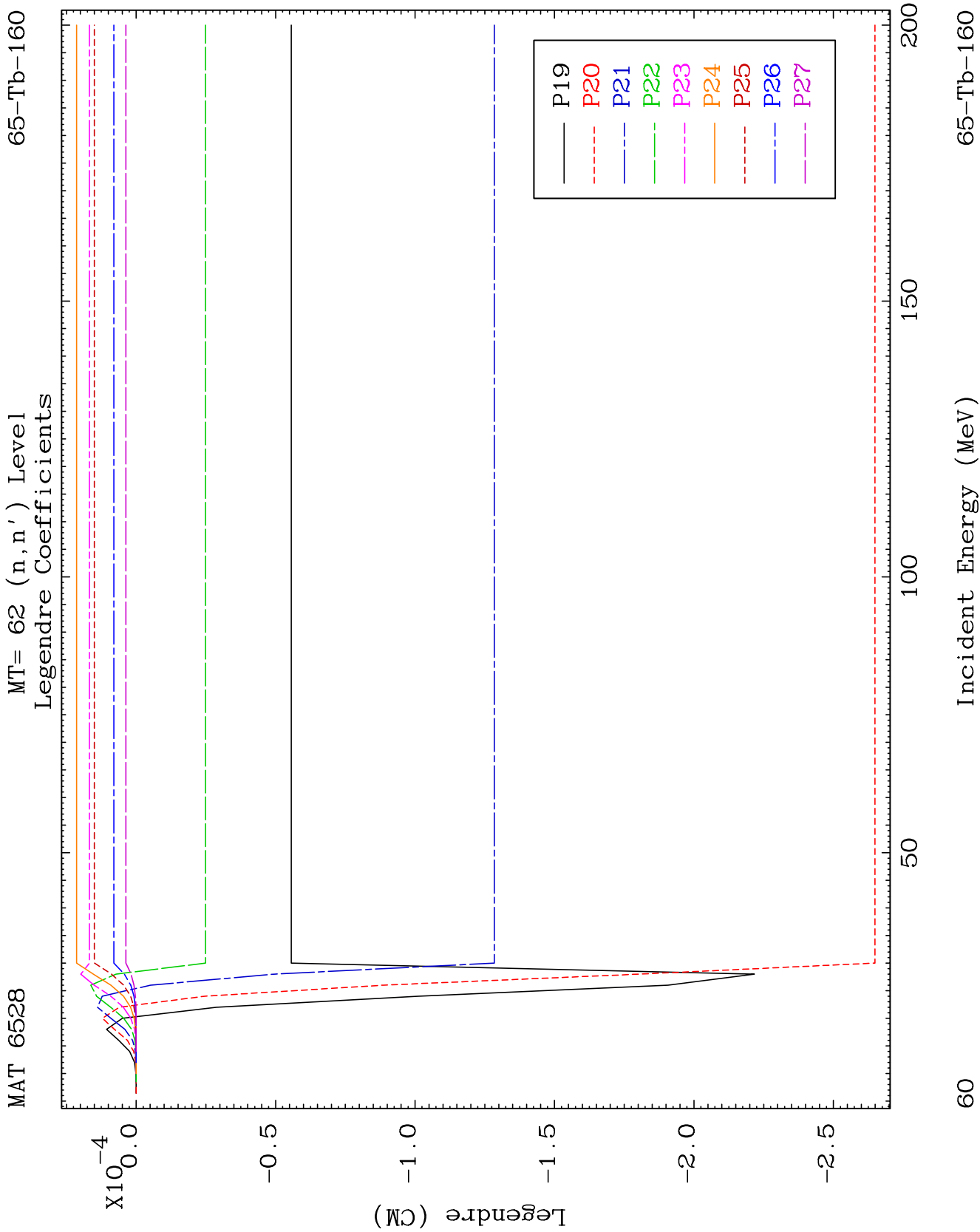
65-Tb-160

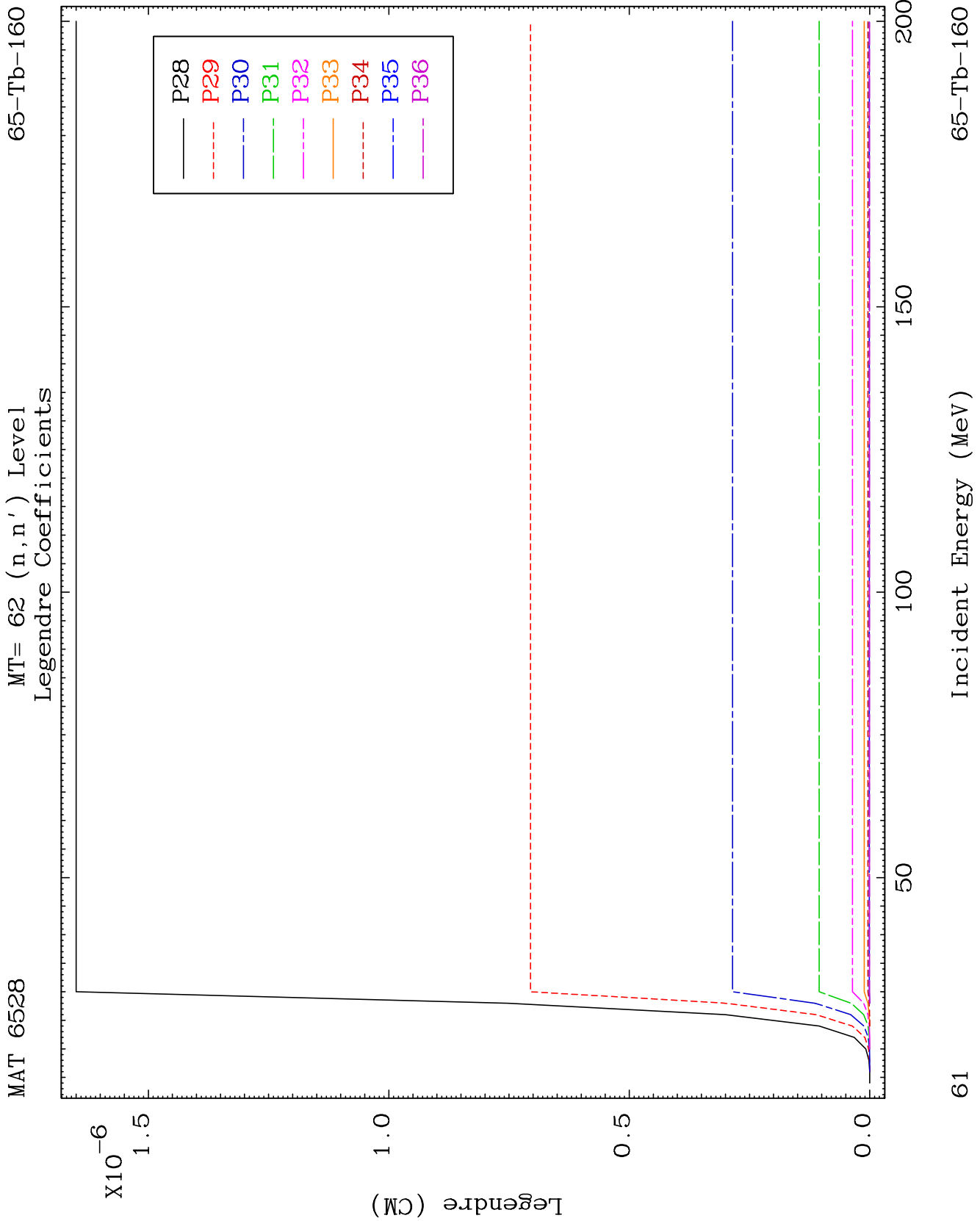


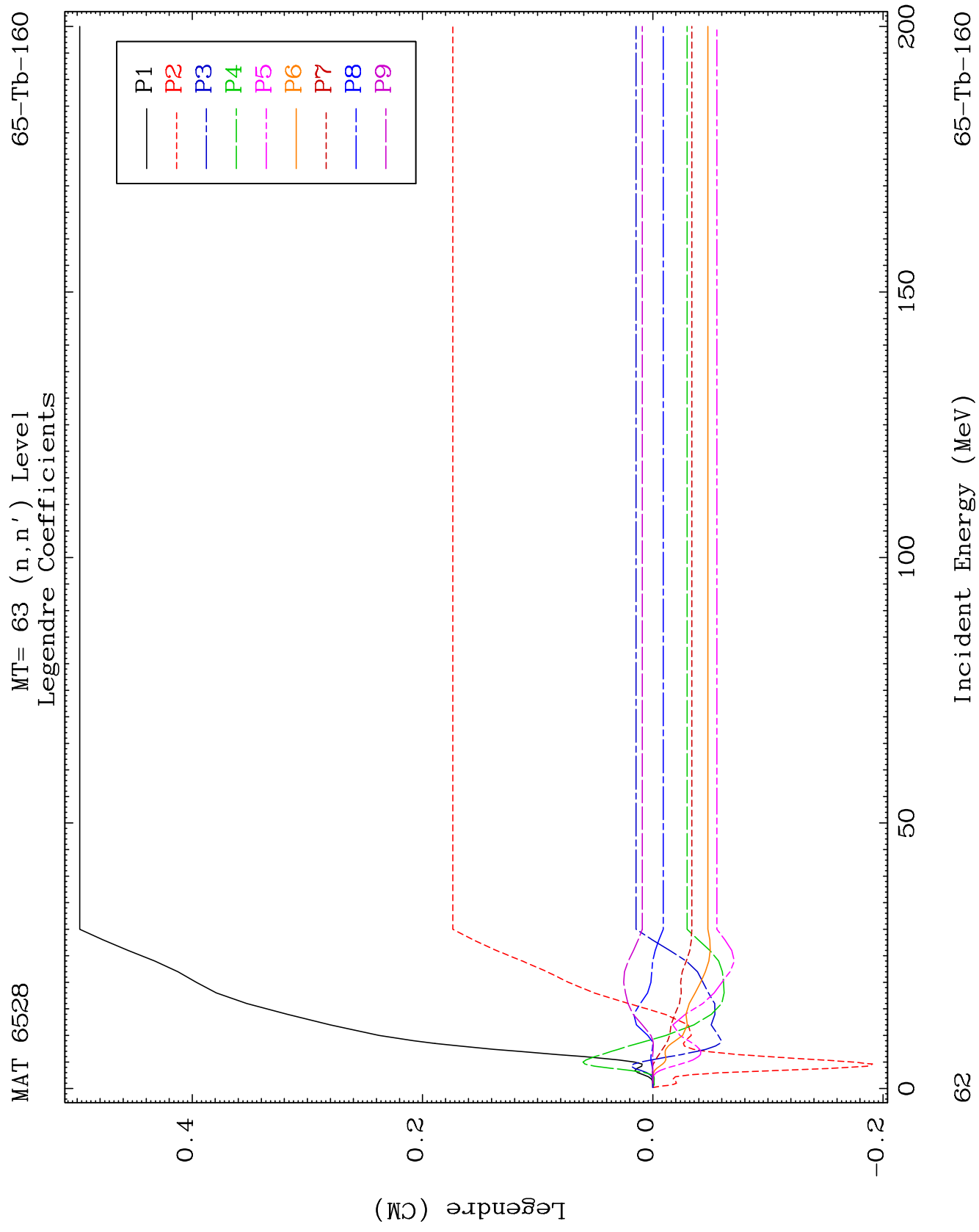
58

Incident Energy (MeV)

65-Tb-160



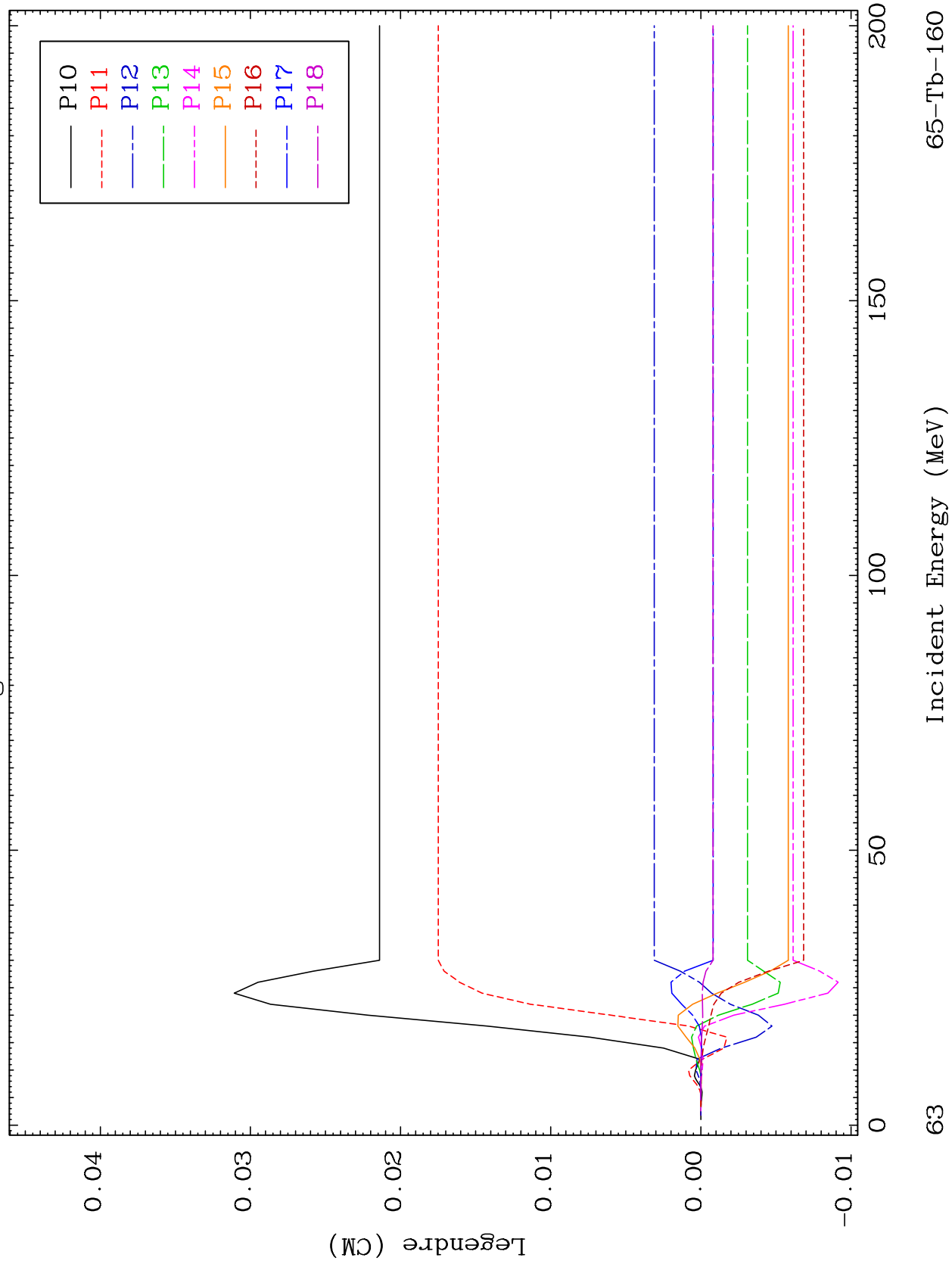


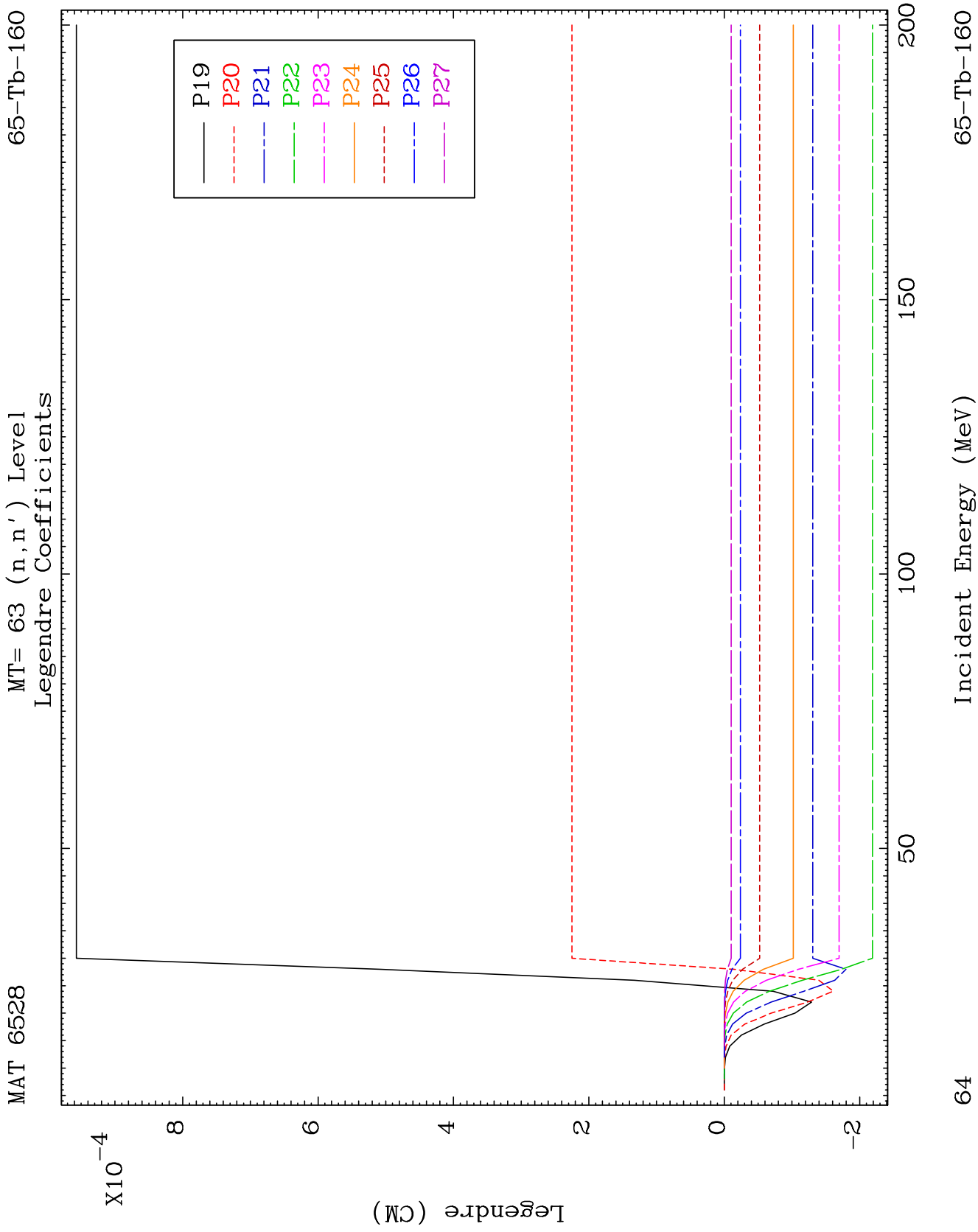


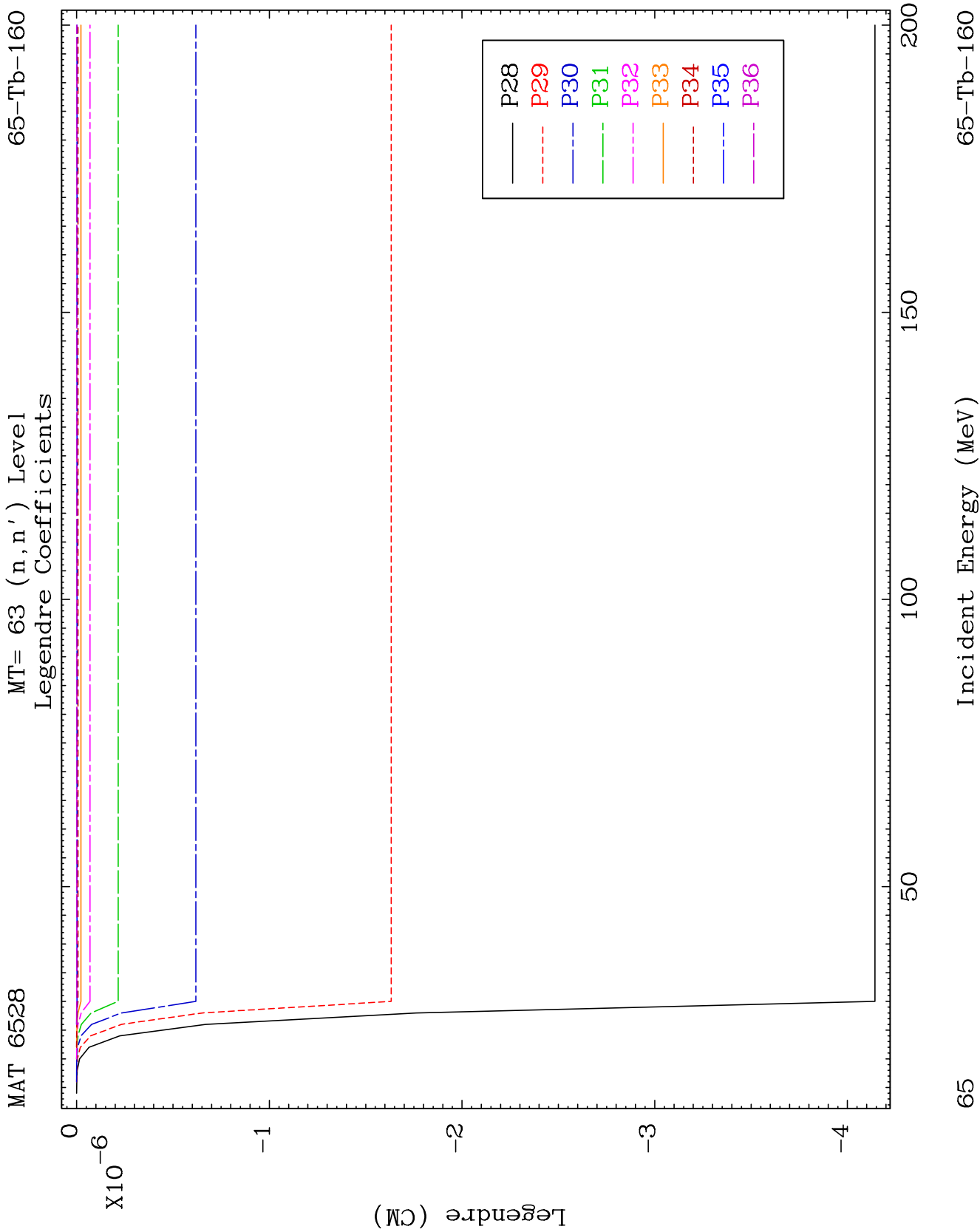
MAT 6528

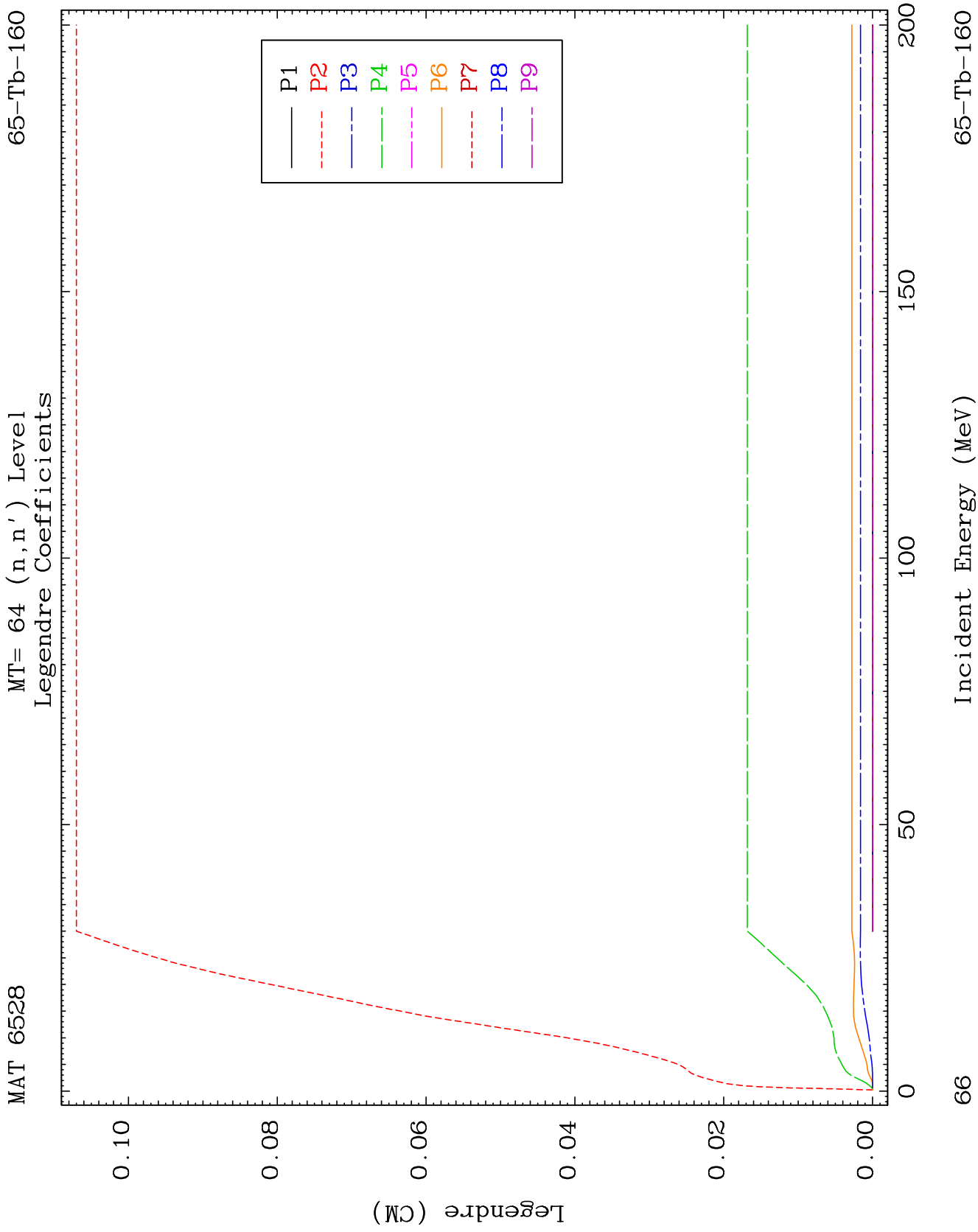
MT= 63 (n, n') Level
Legendre Coefficients

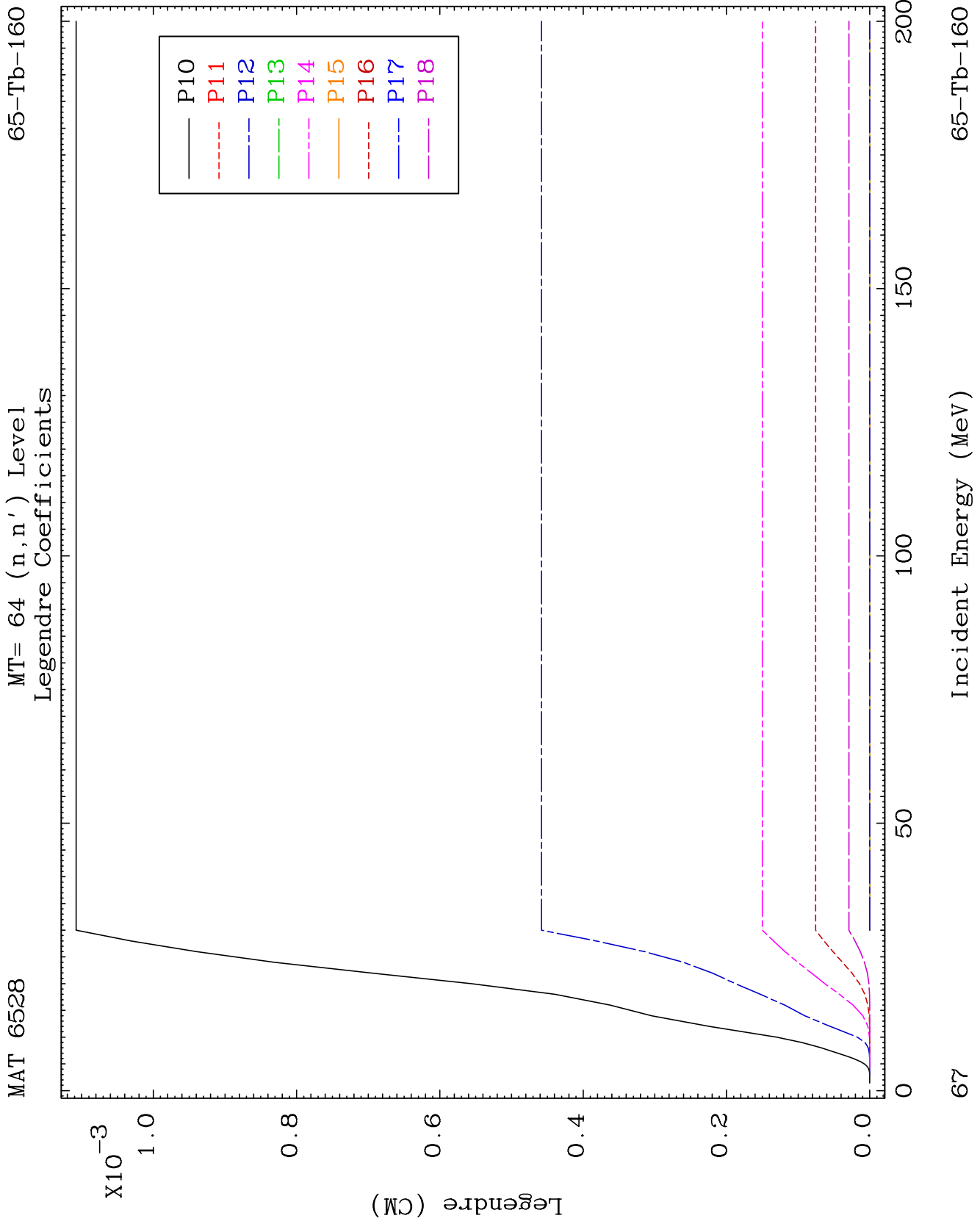
65-Tb-160

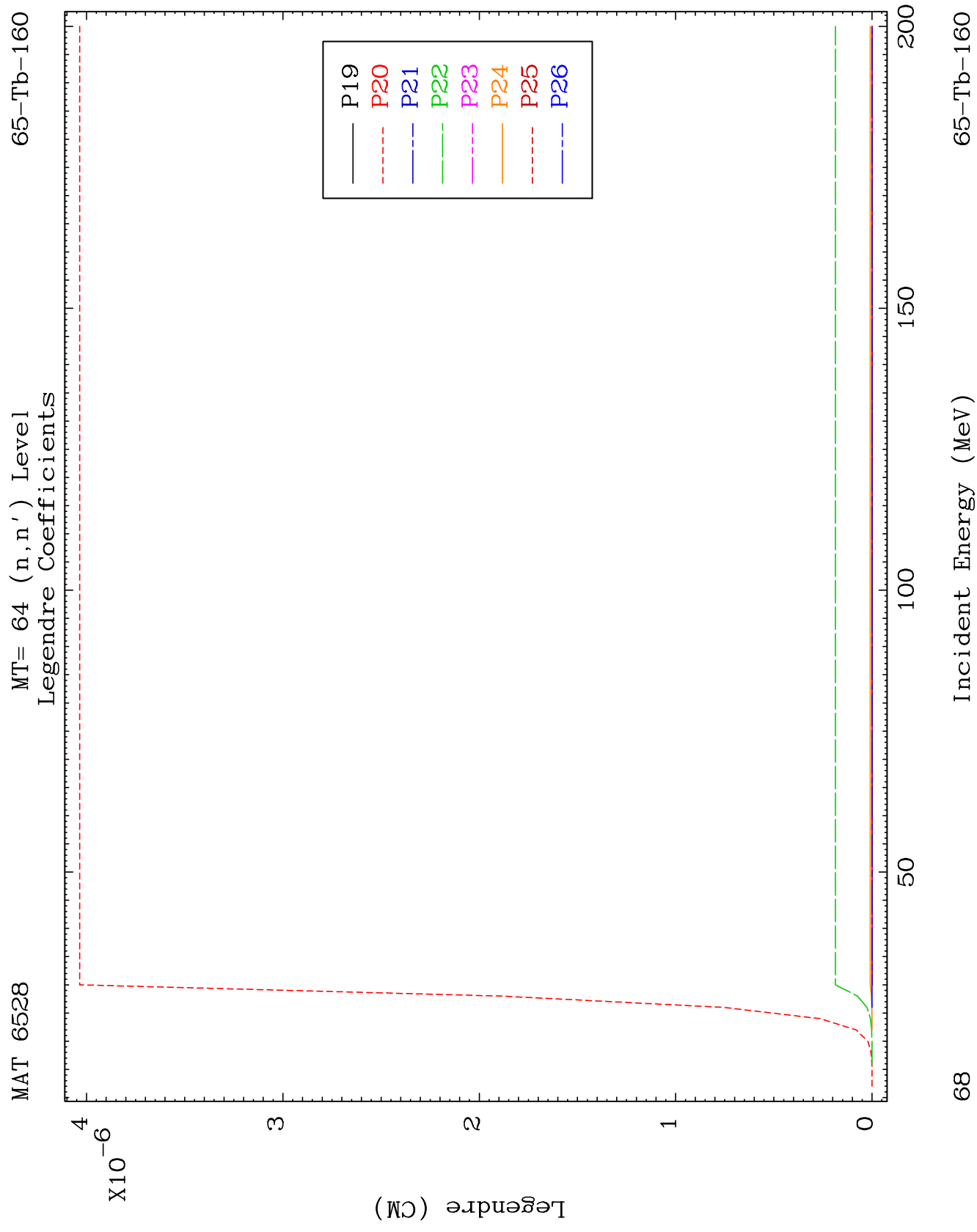


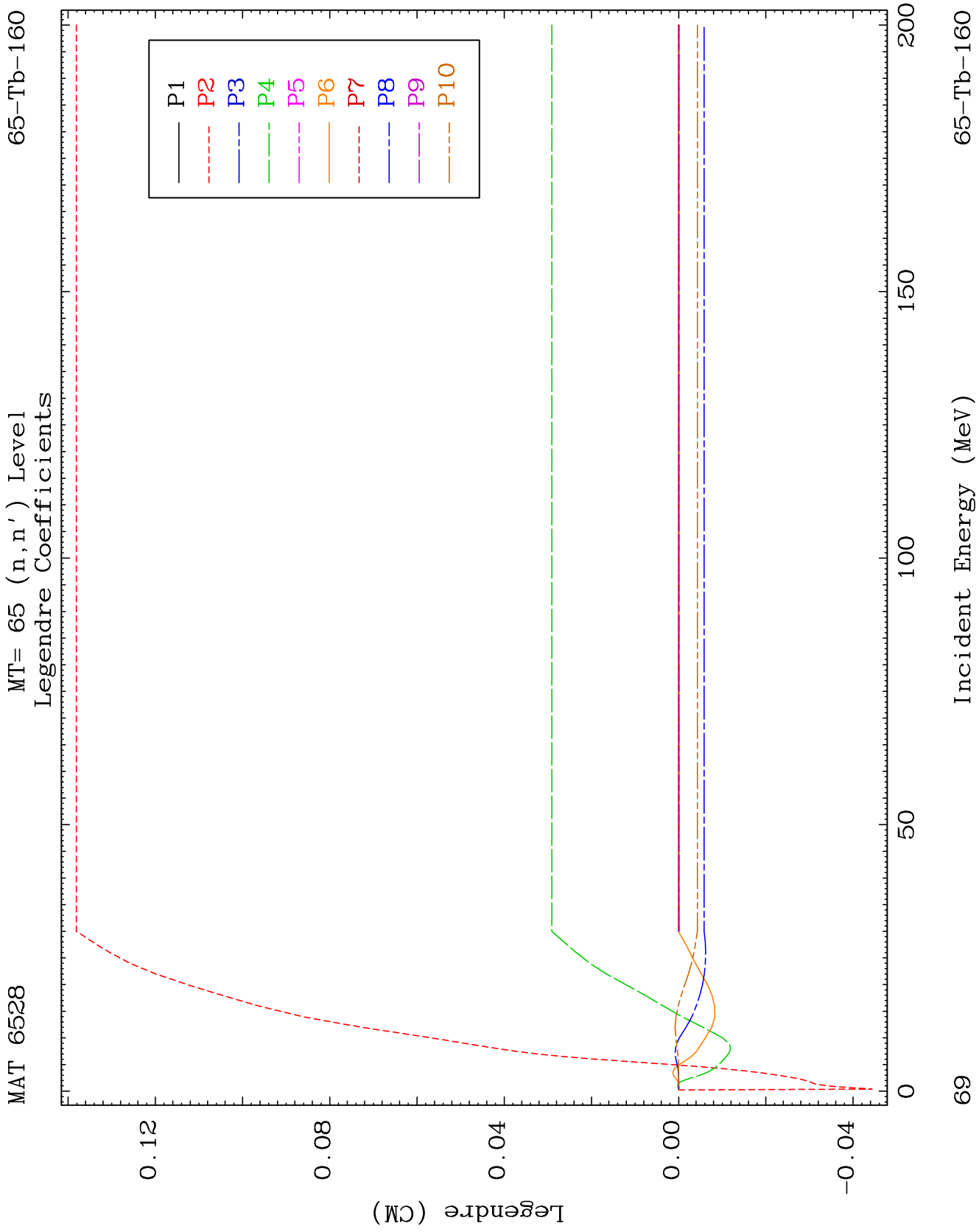


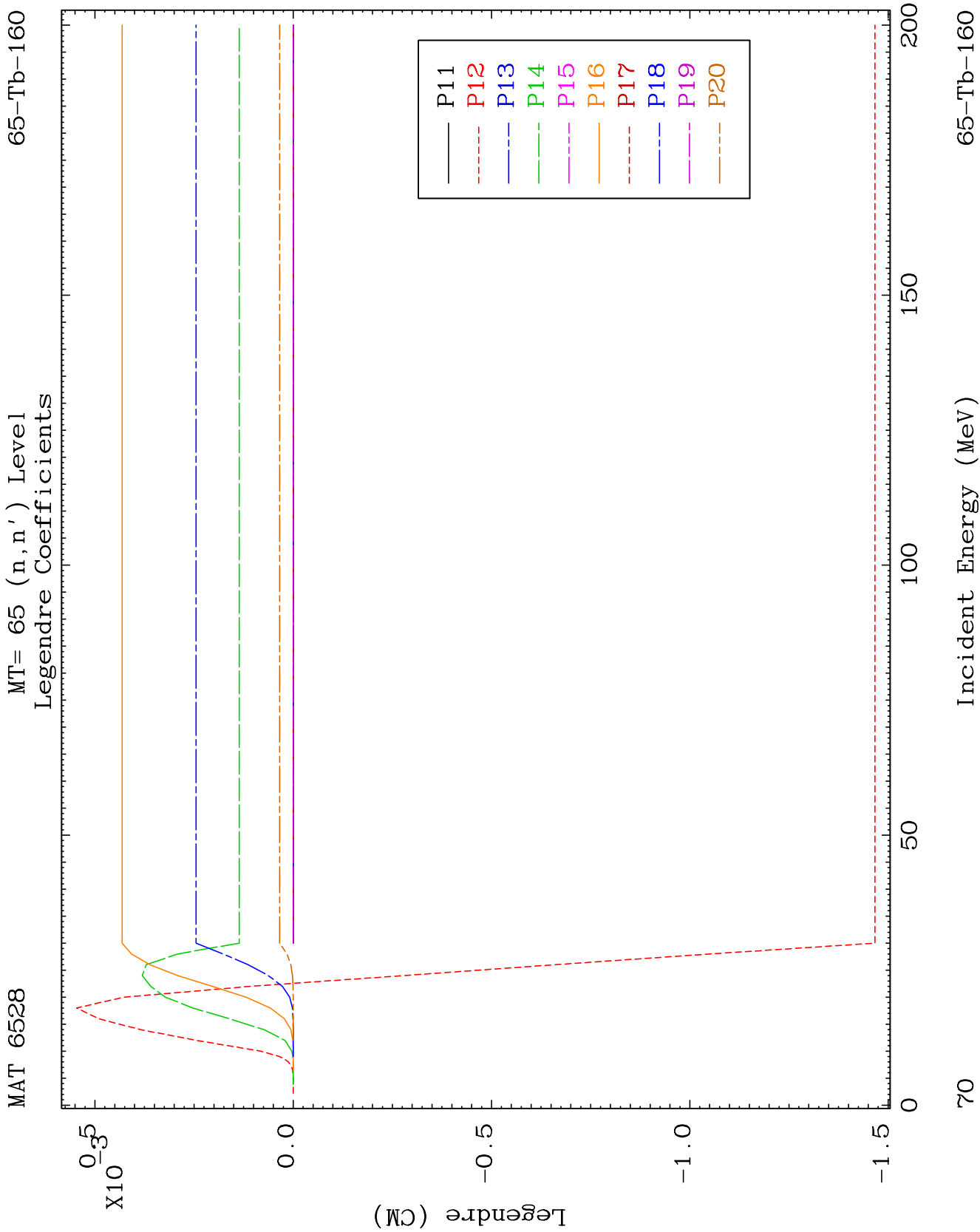


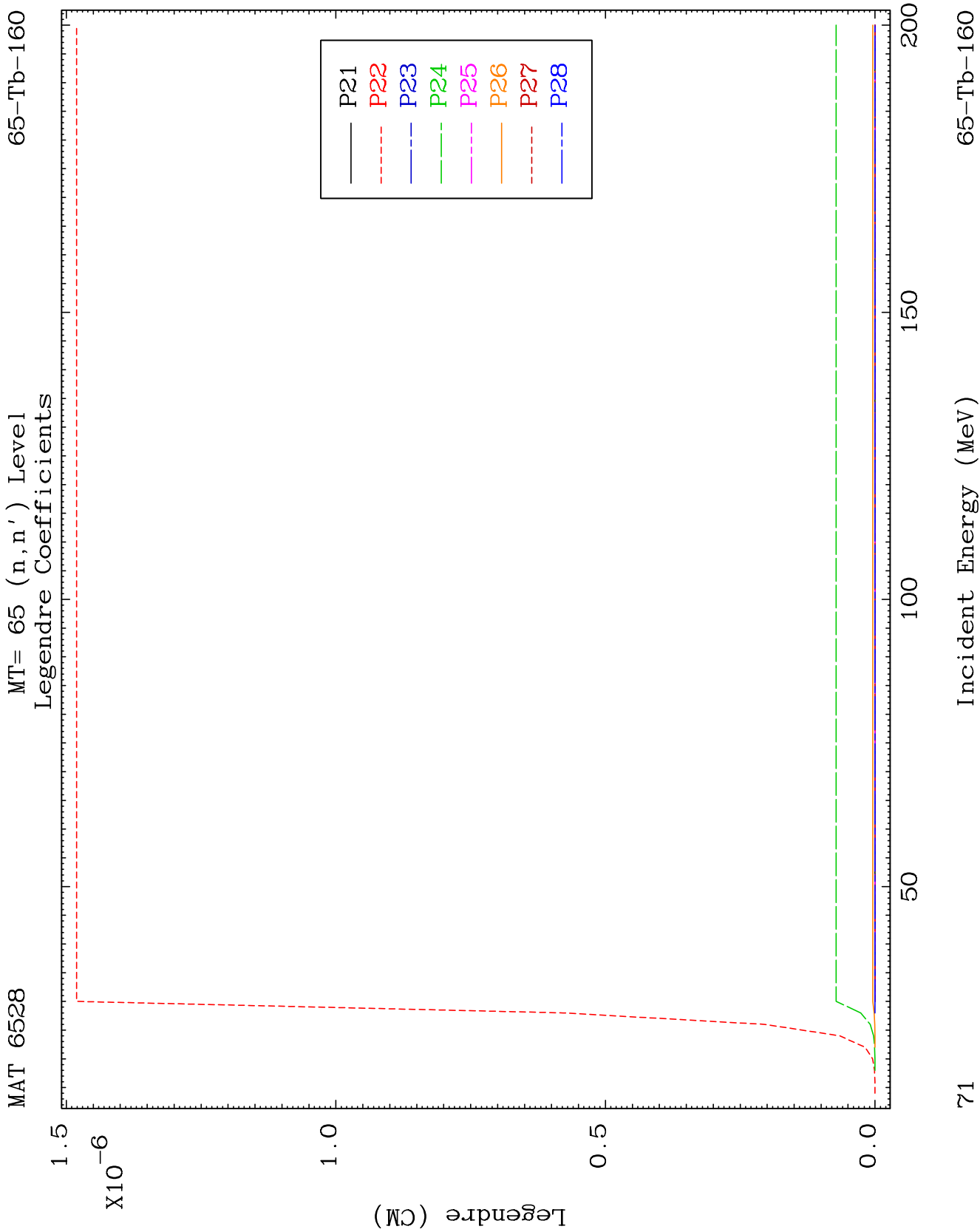


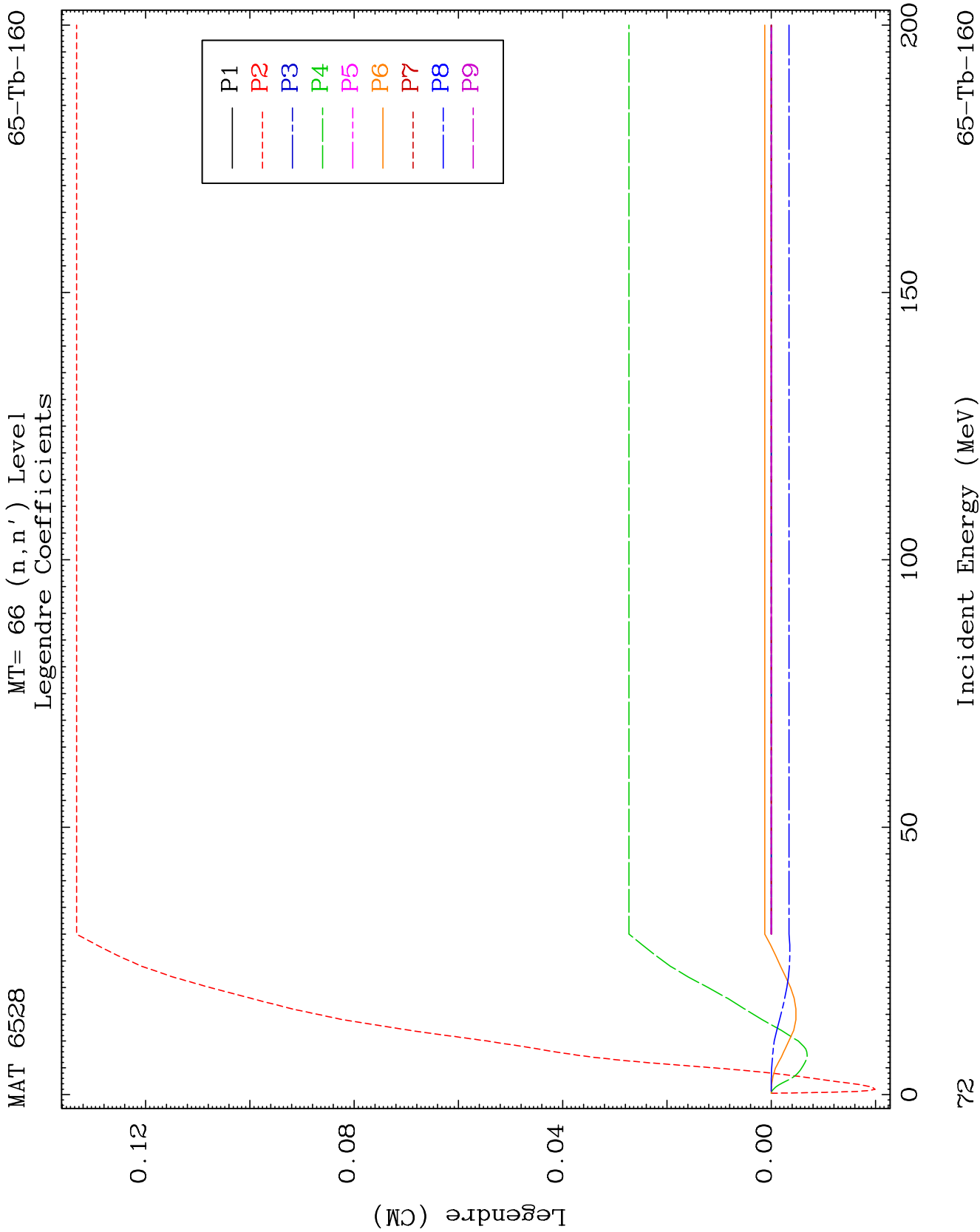


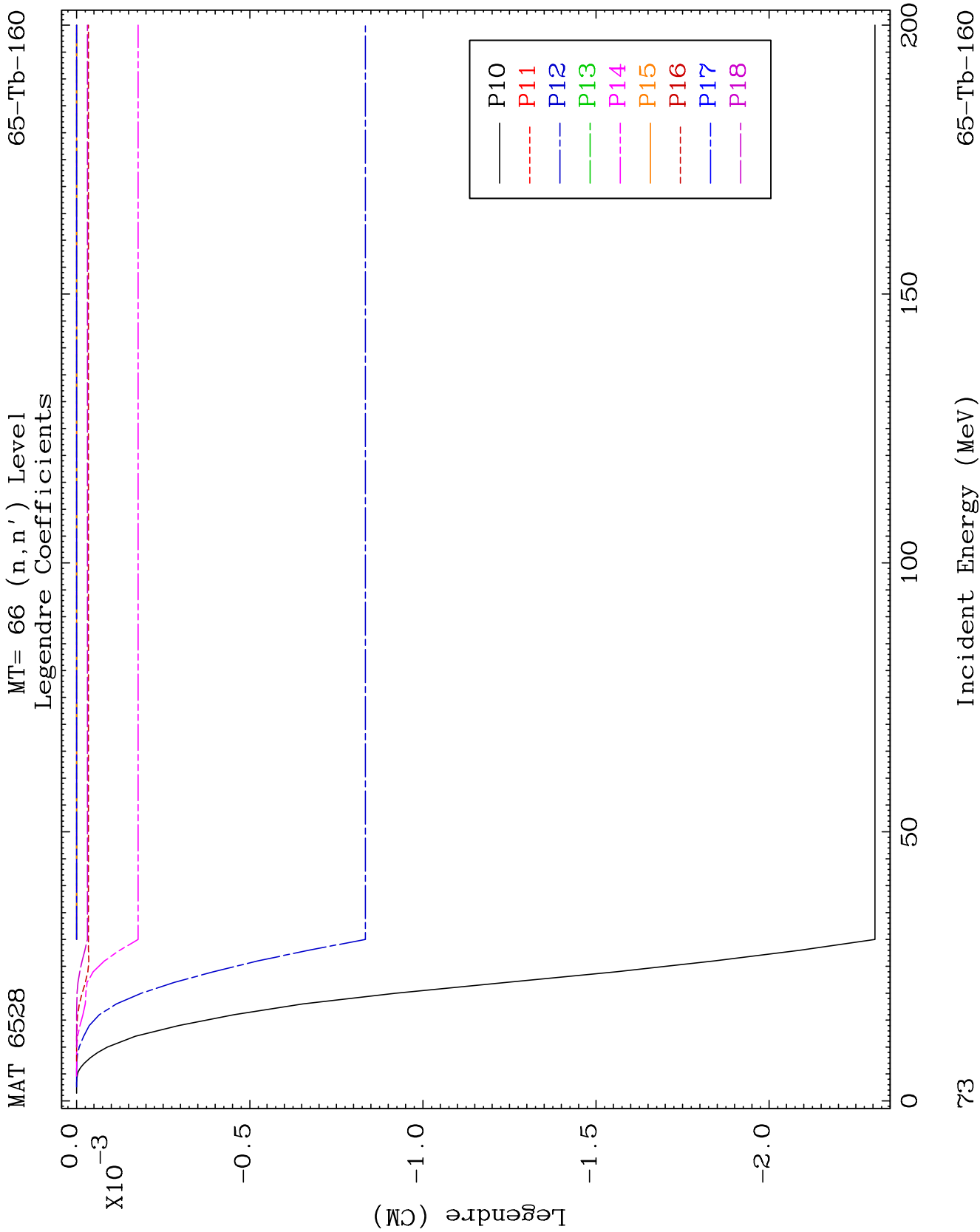


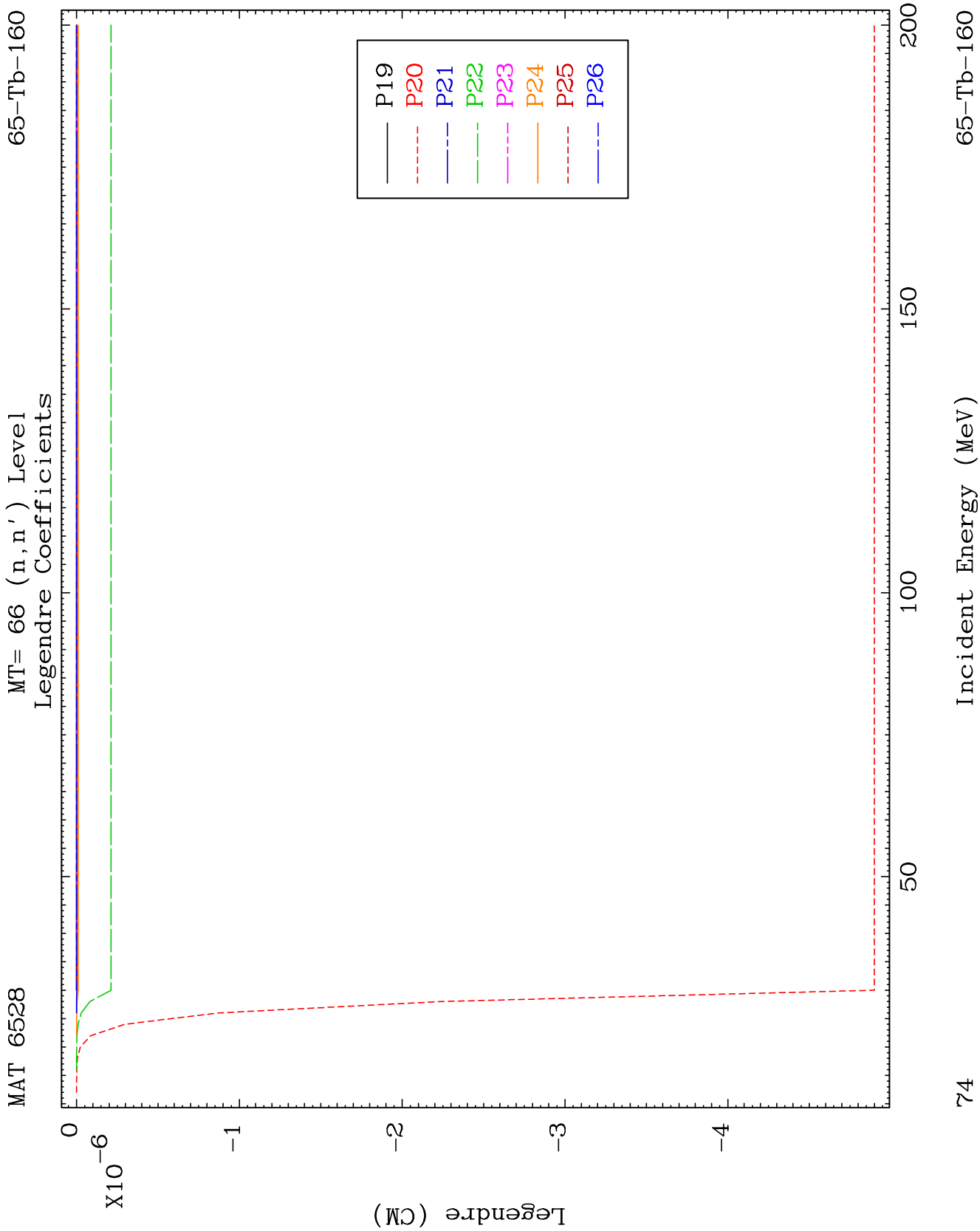


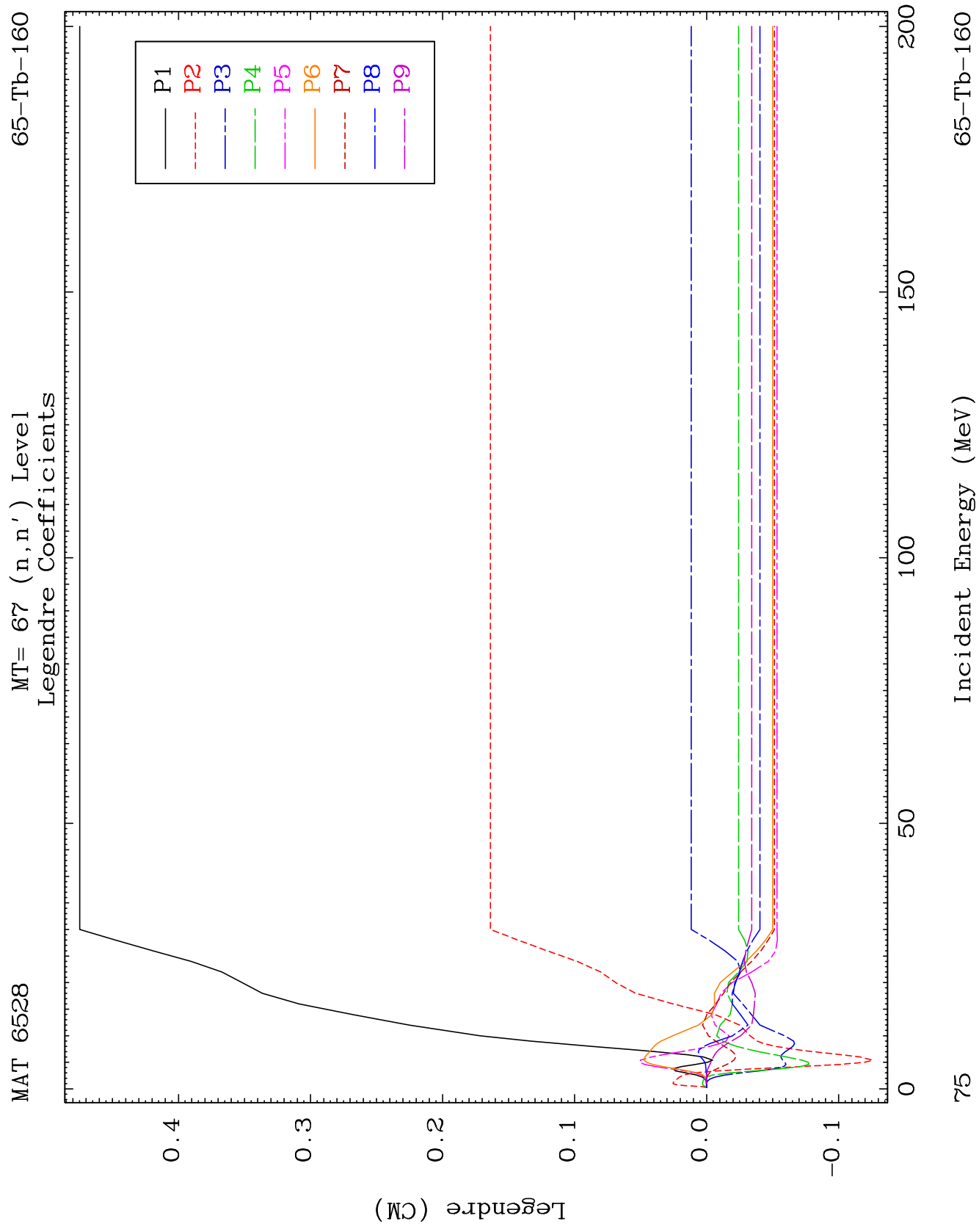








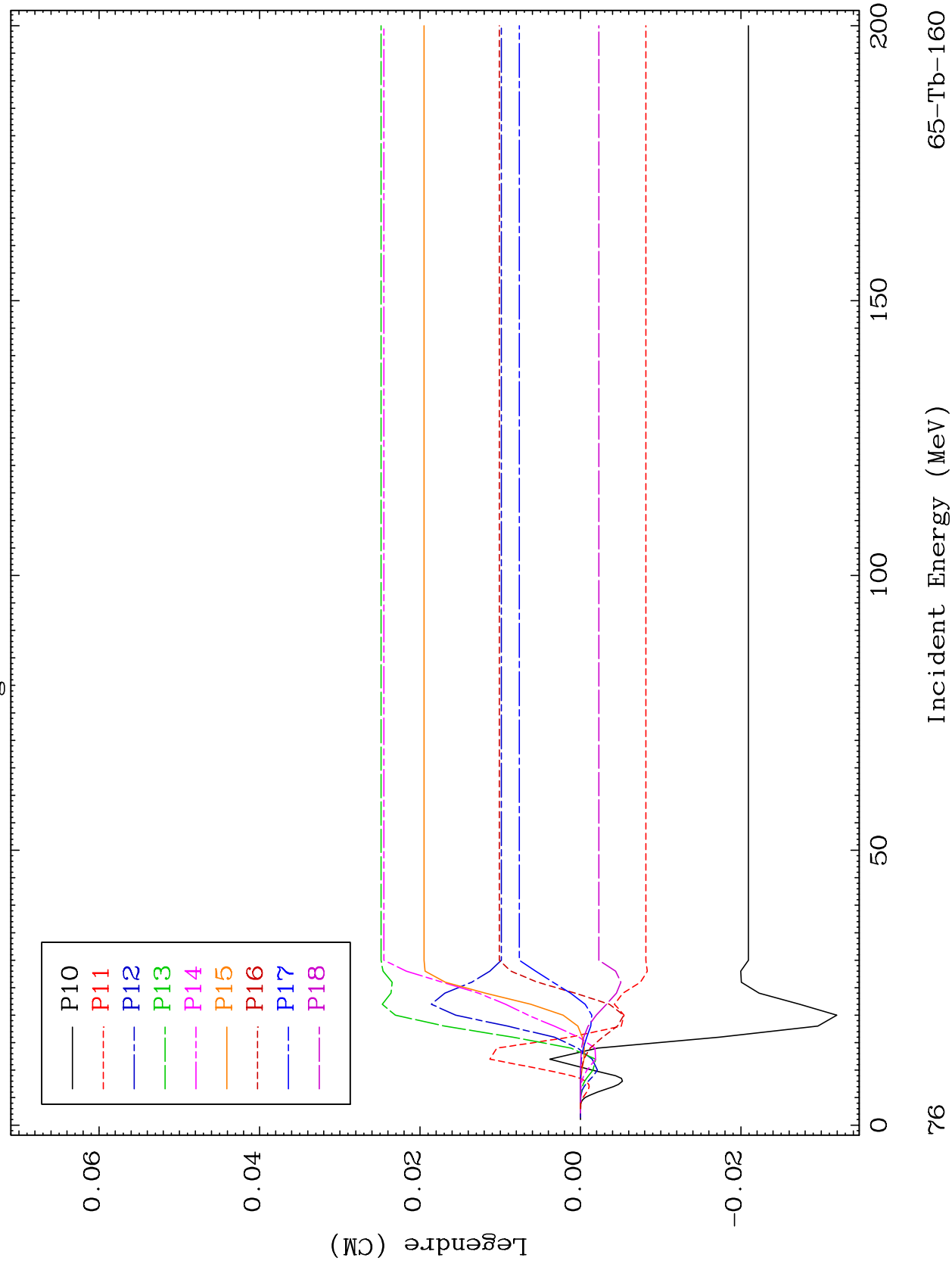


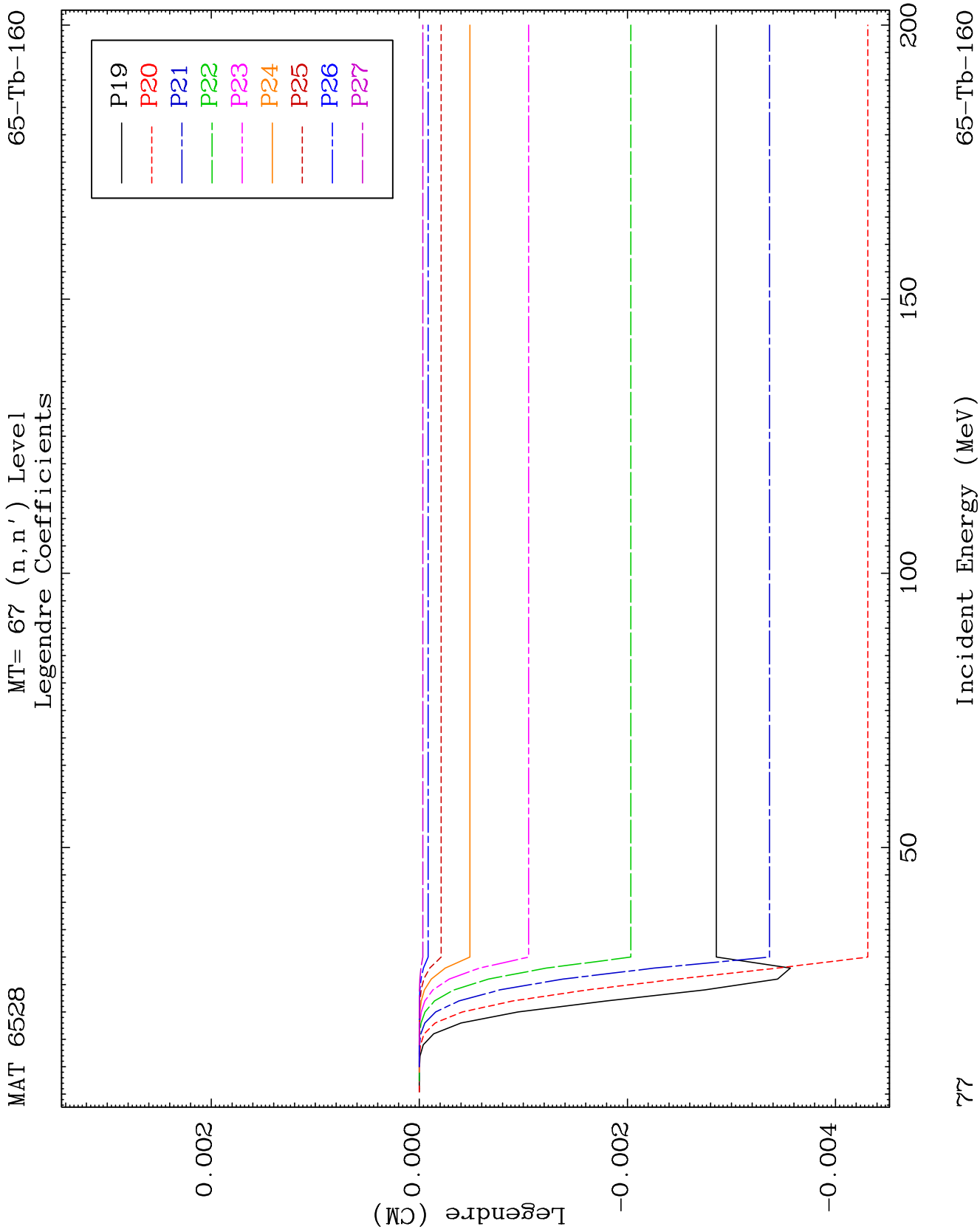


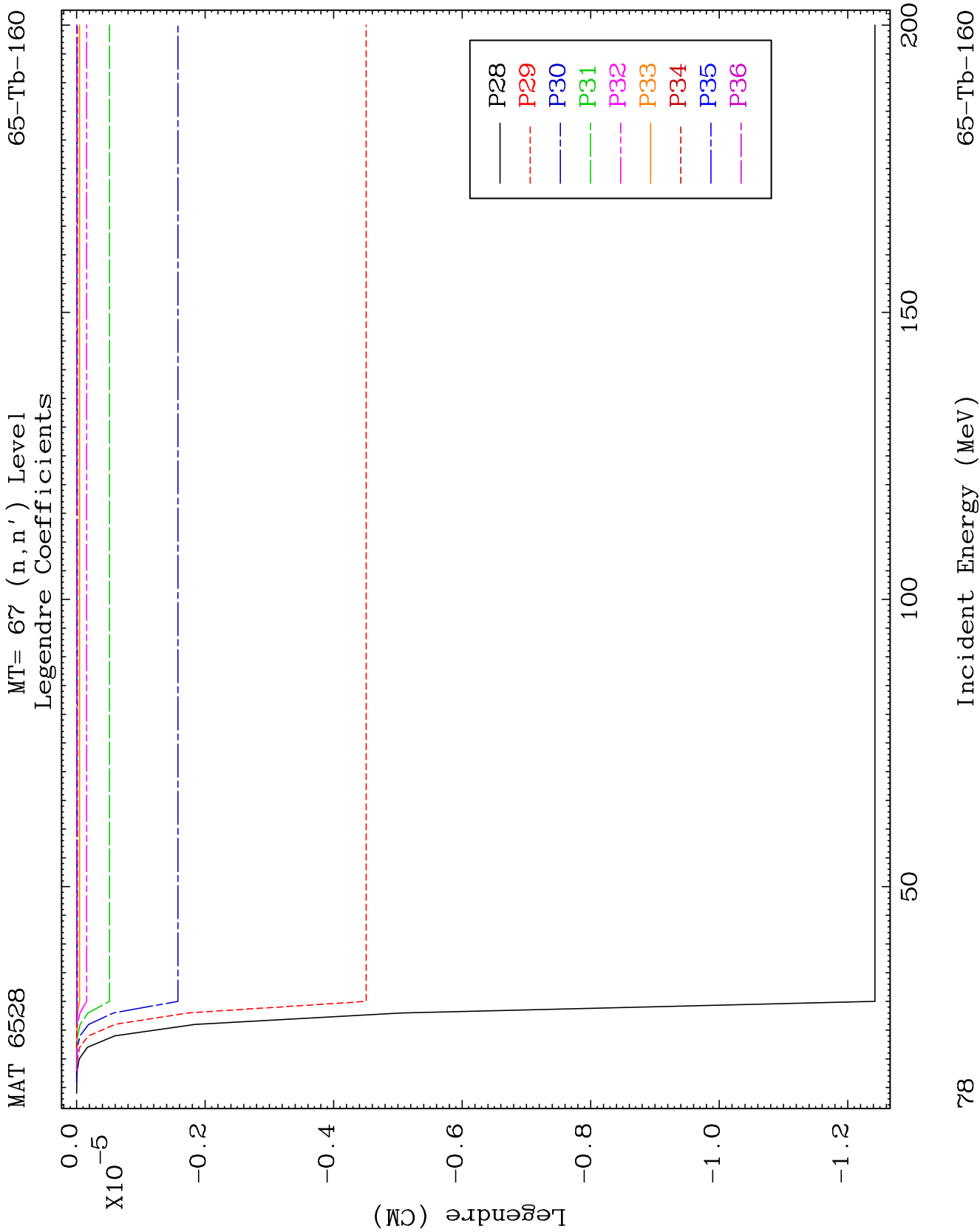
MAT 6528

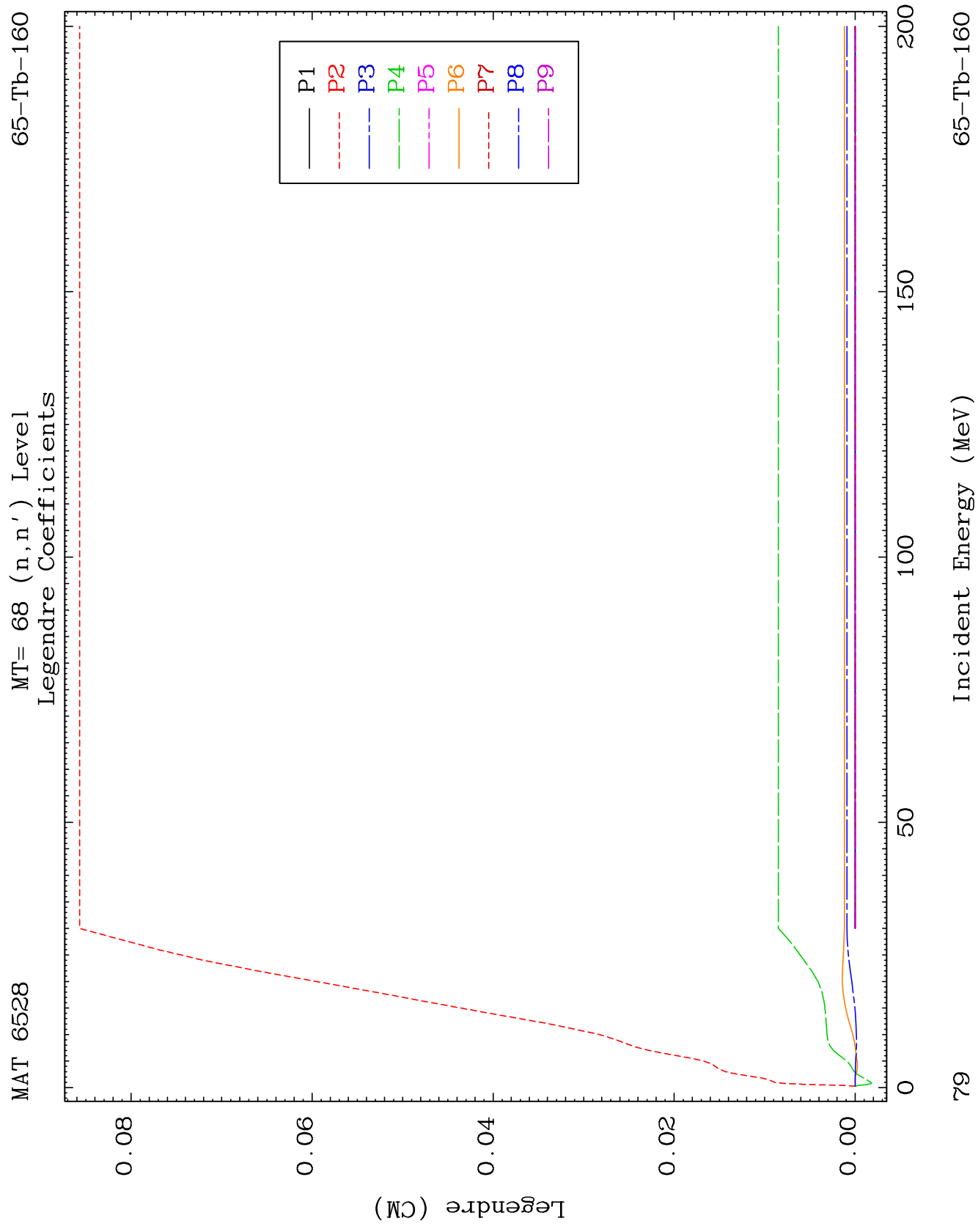
MT= 67 (n, n') Level
Legendre Coefficients

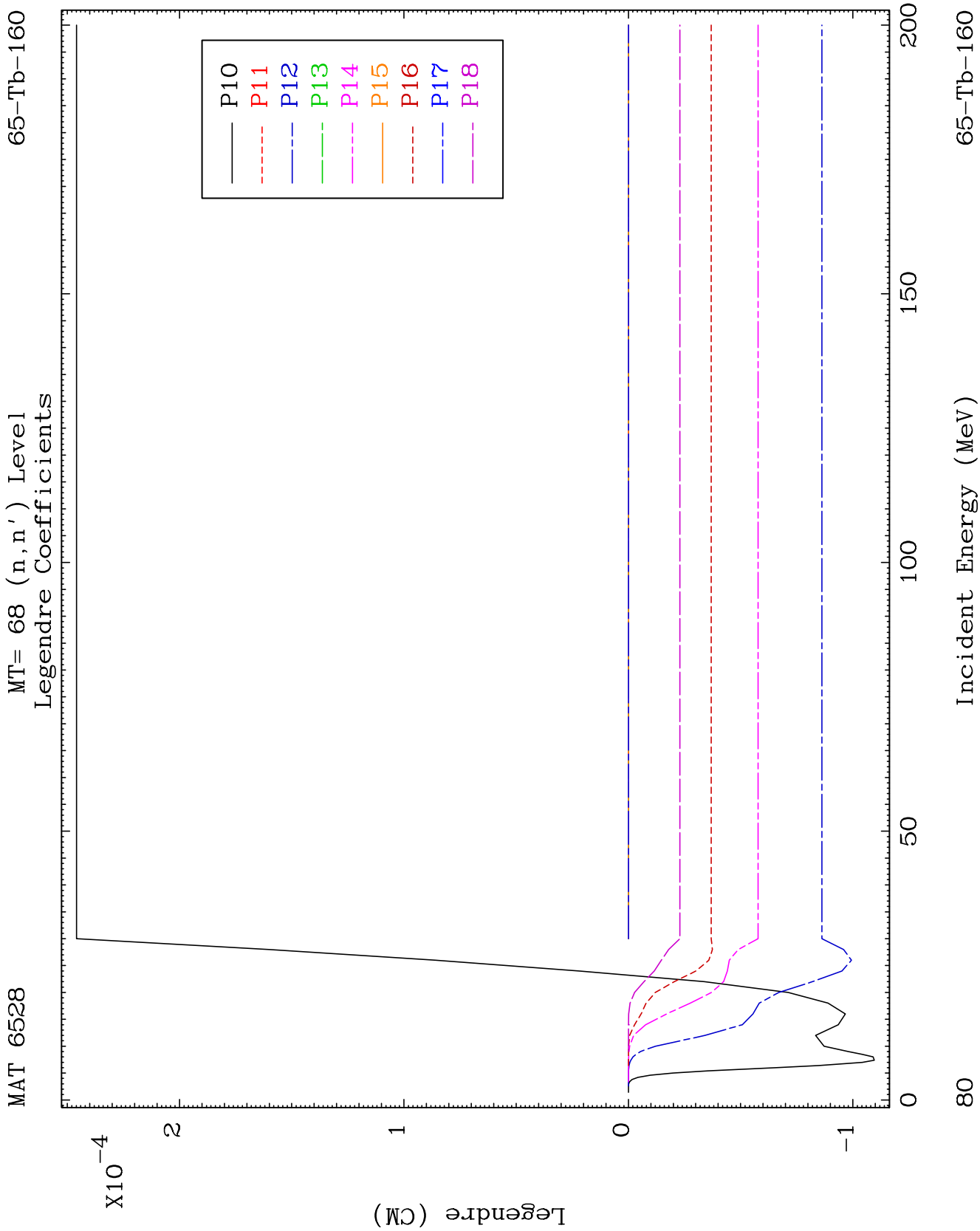
65-Tb-160

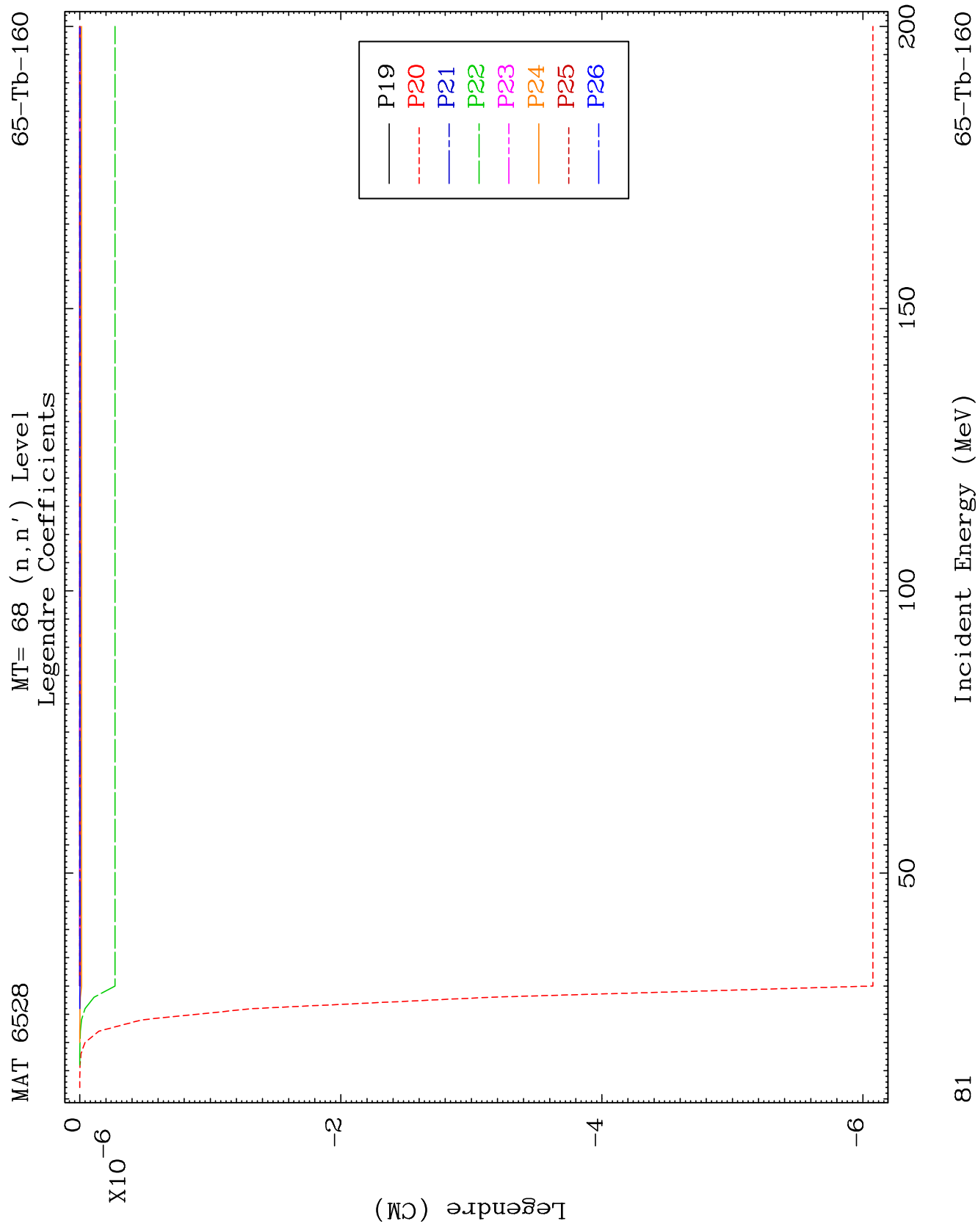


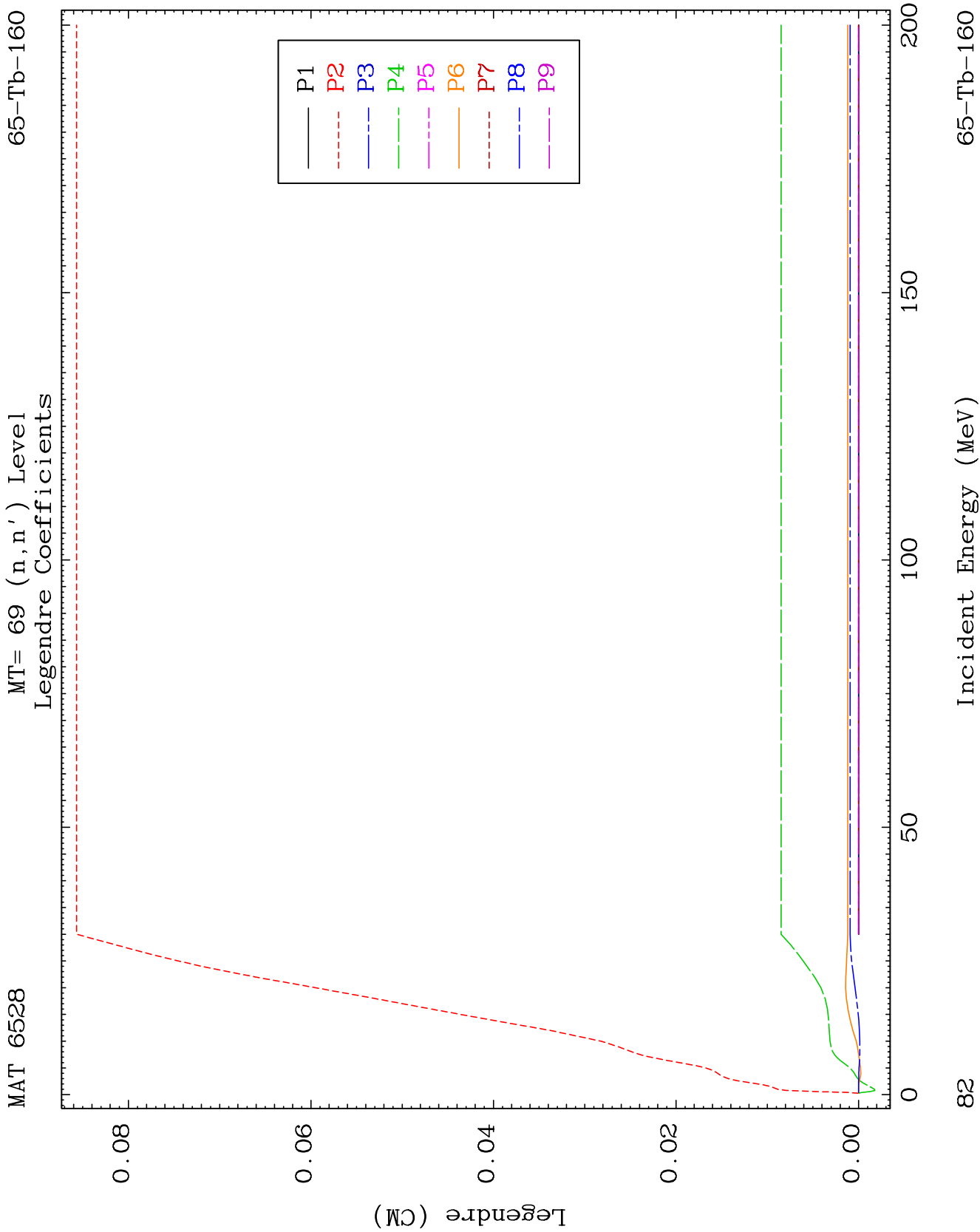


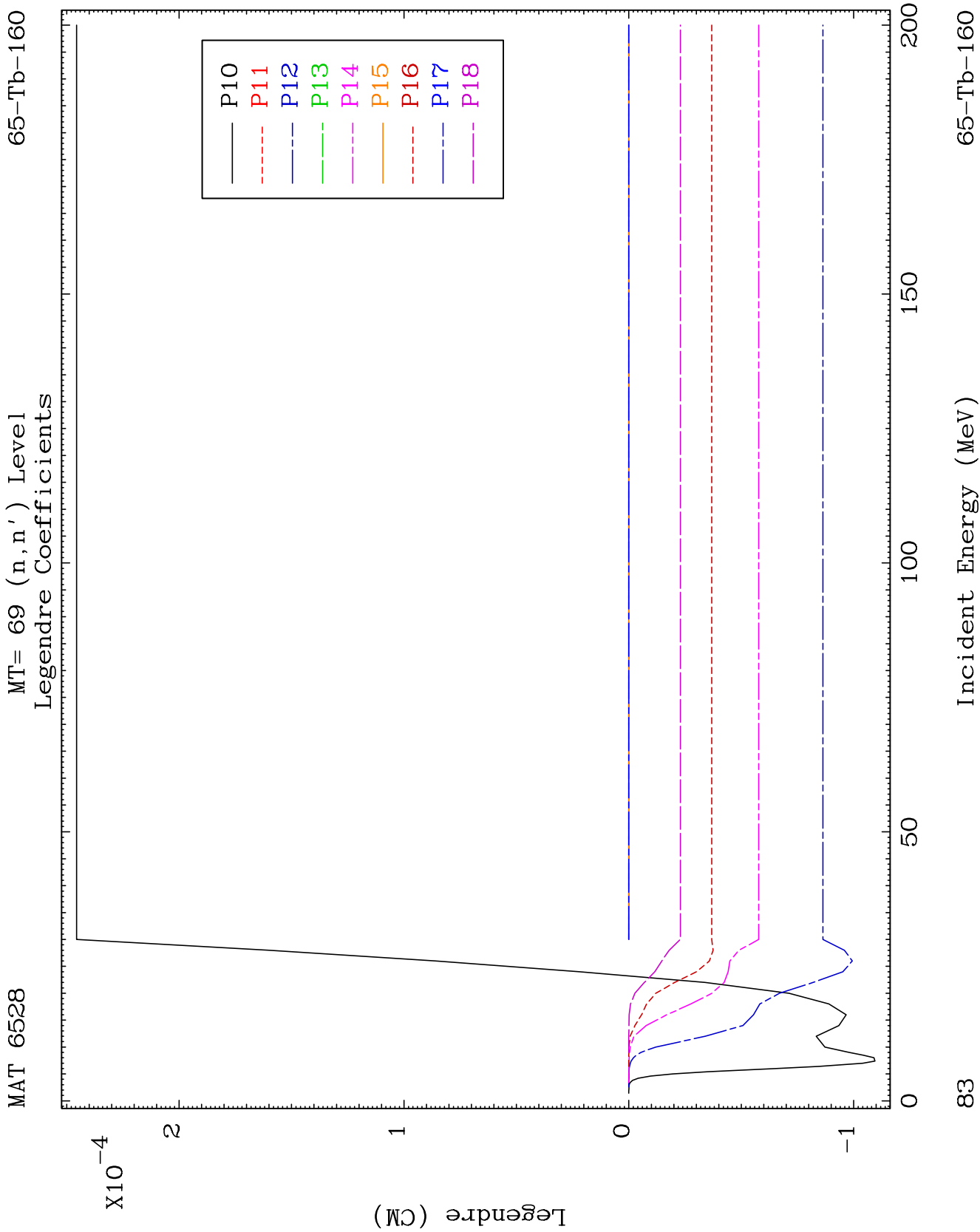


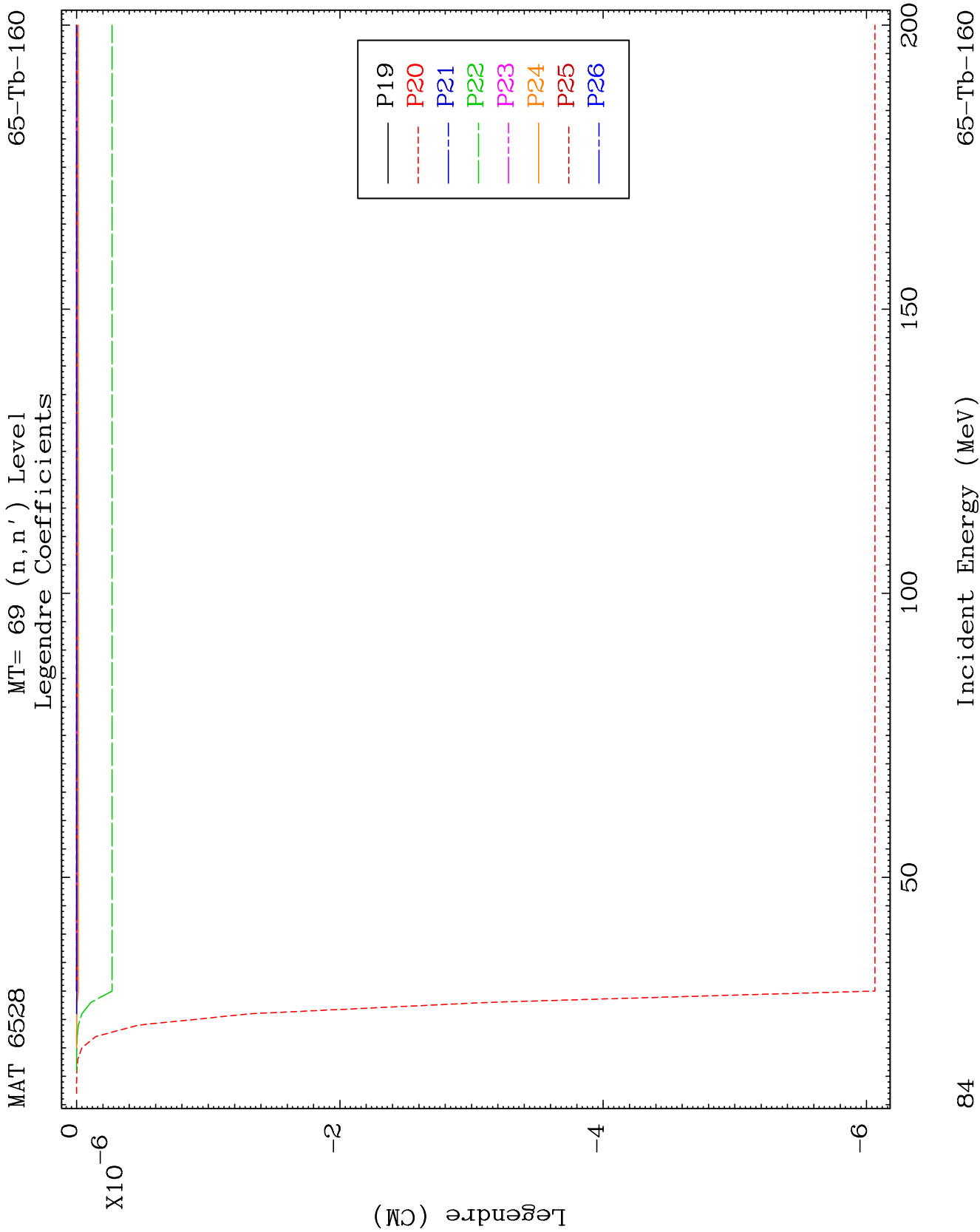








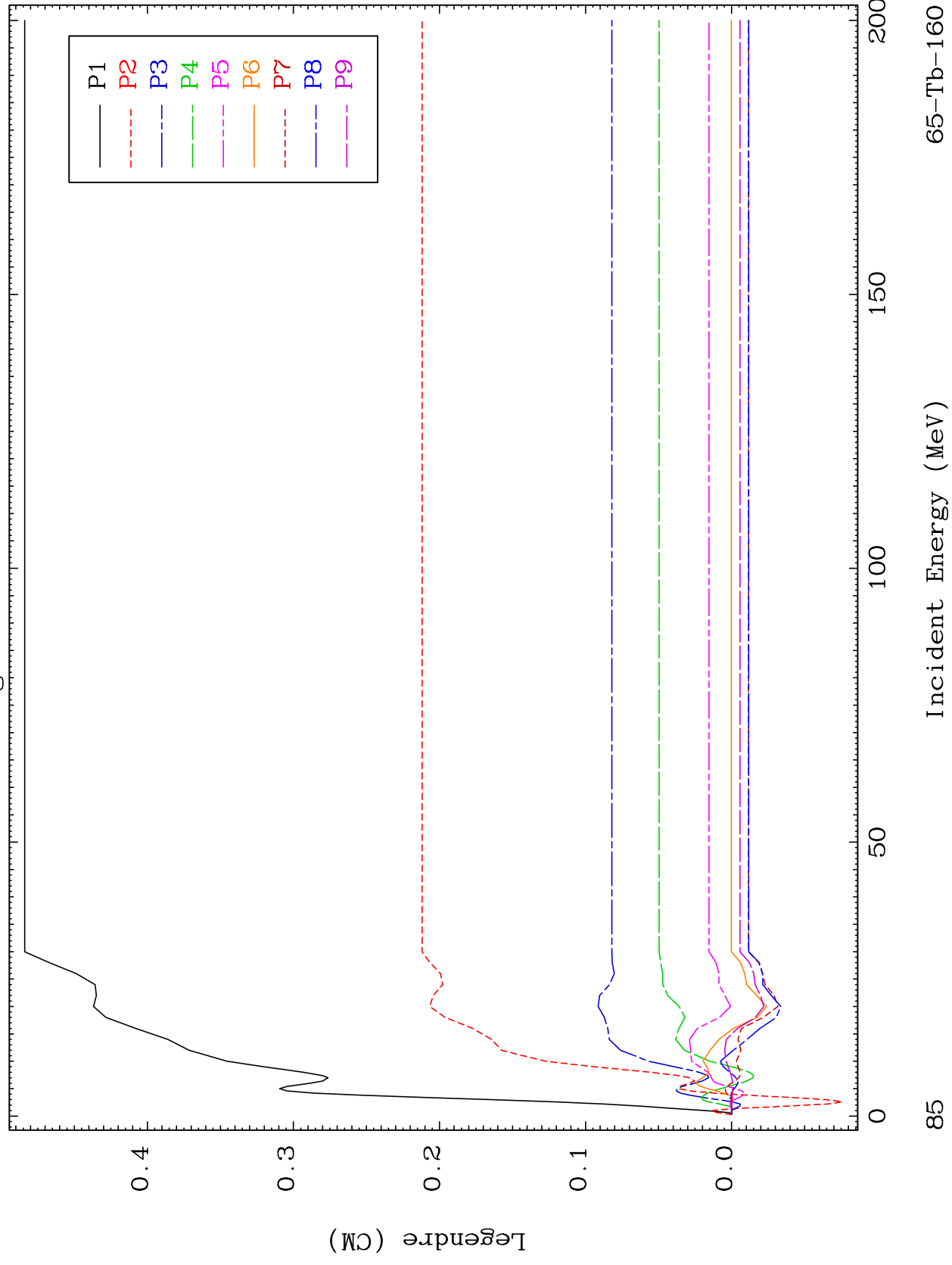


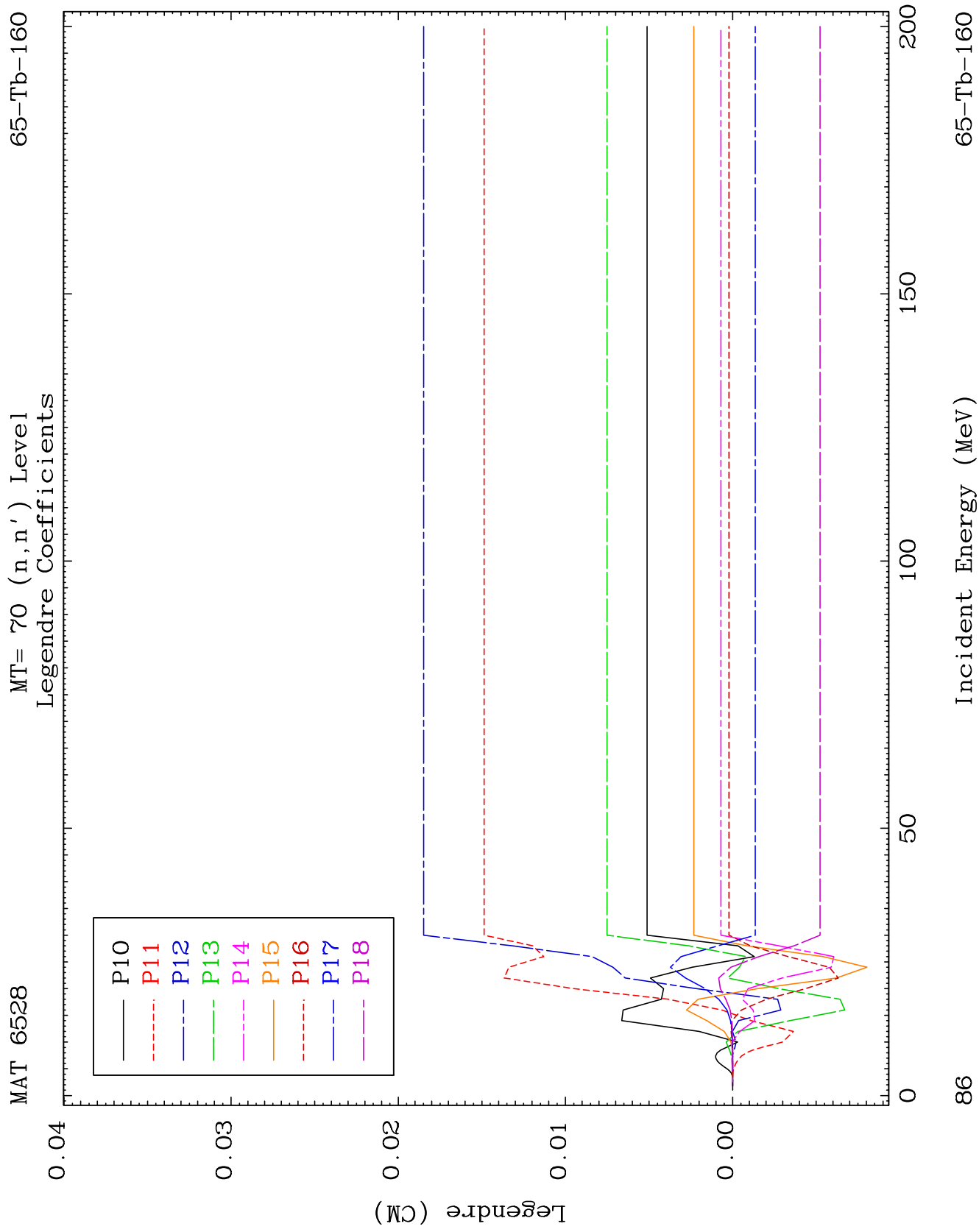


MAT 6528

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

65-Tb-160

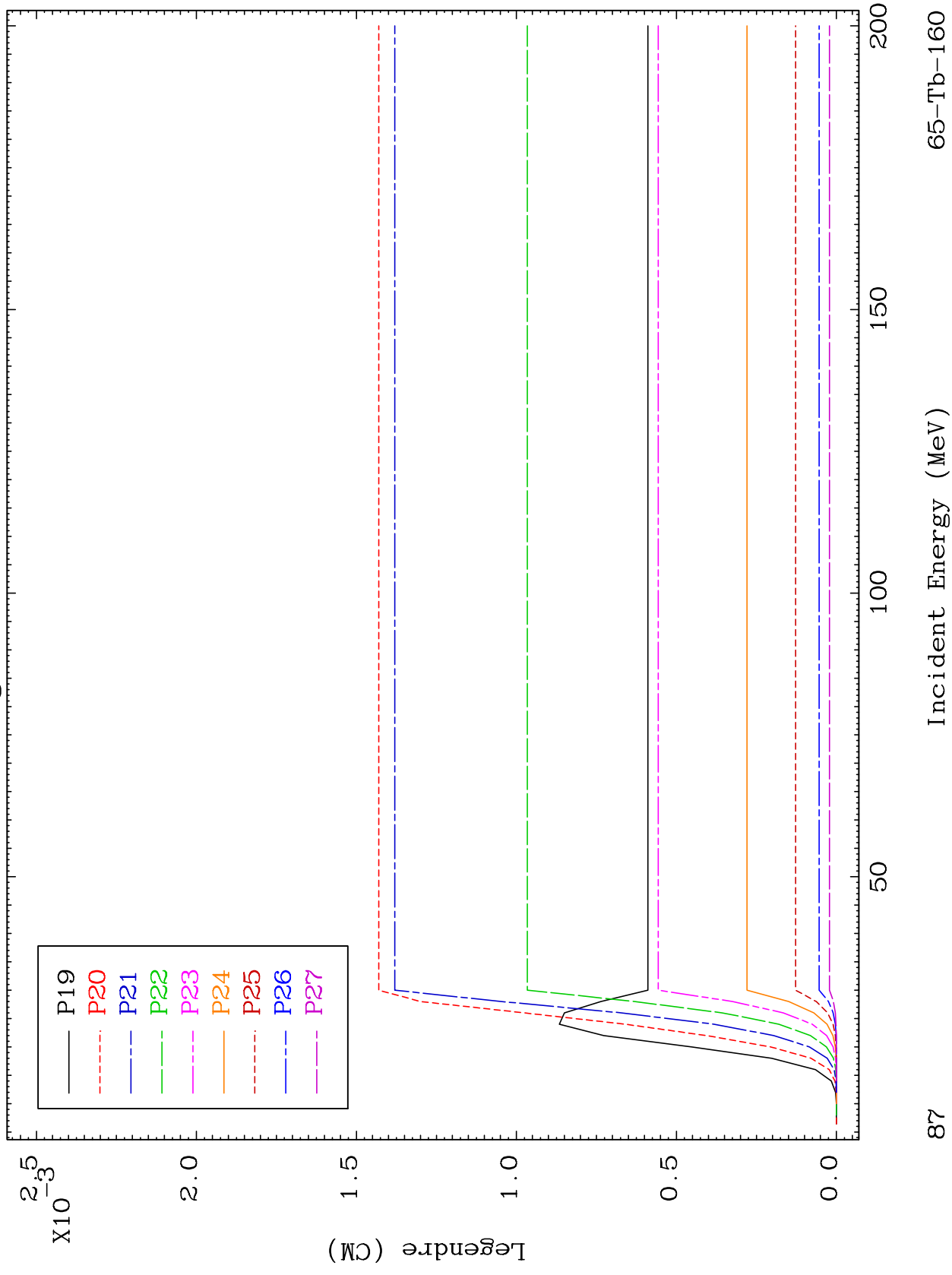


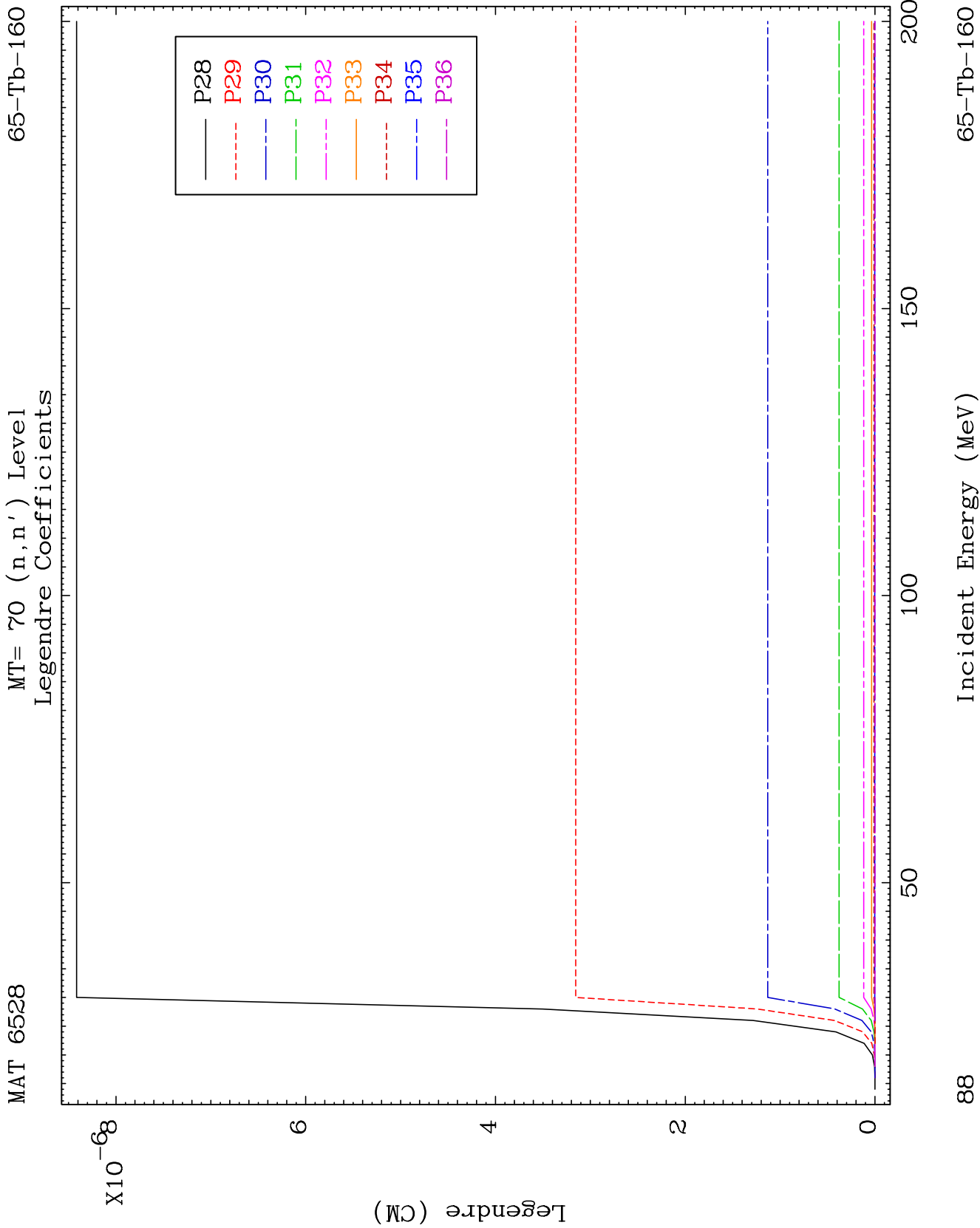


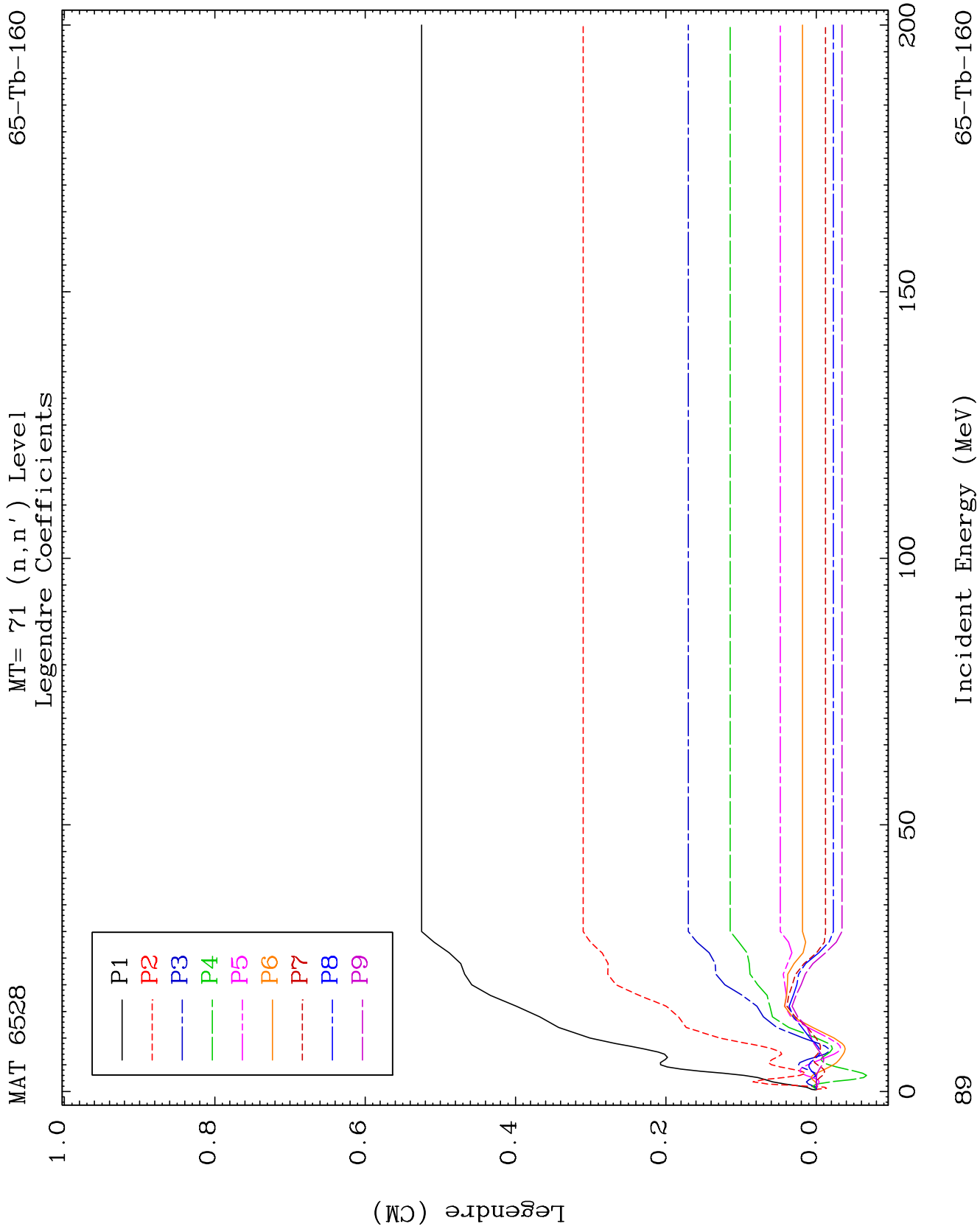
MAT 6528

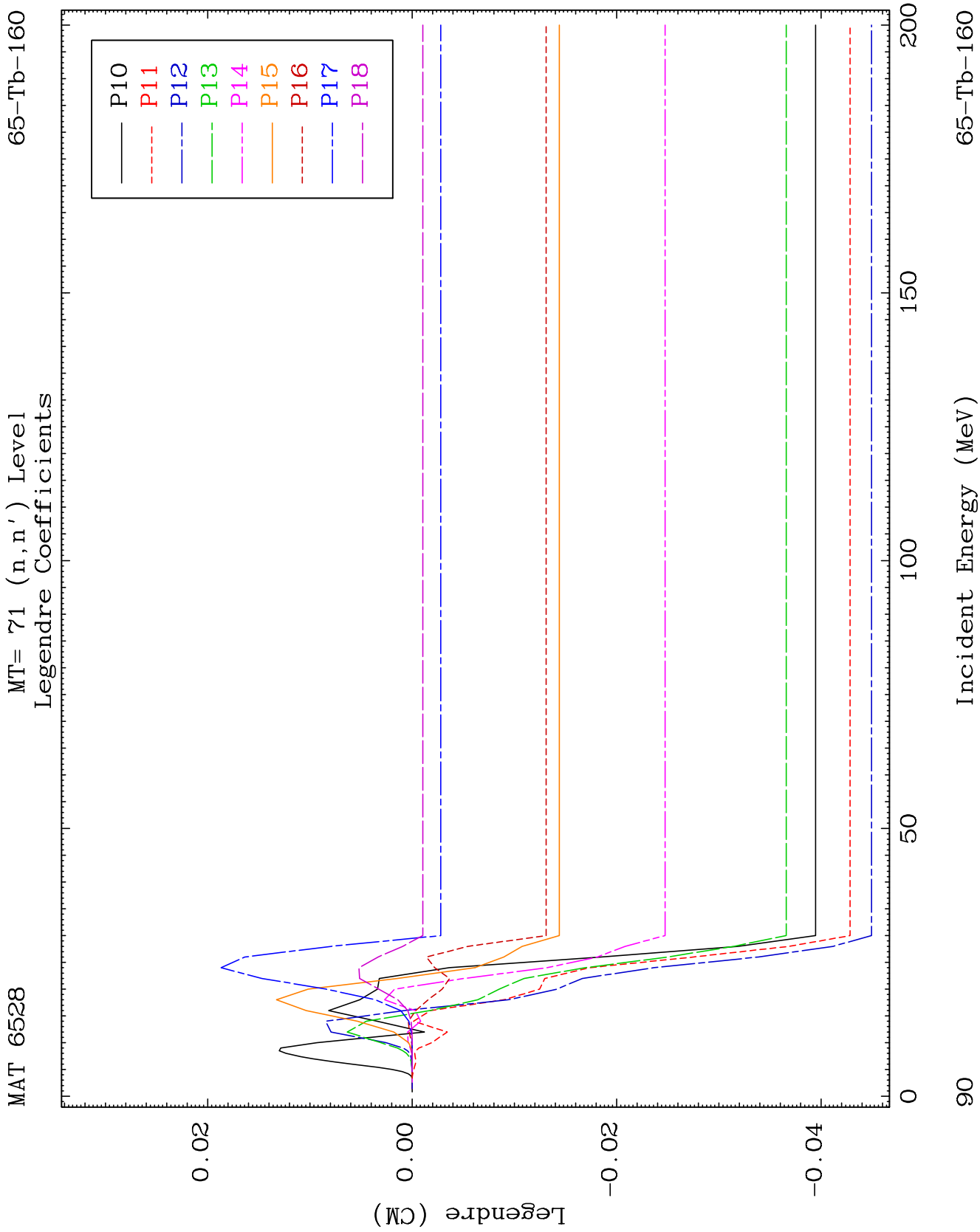
MT= 70 (n, n') Level
Legendre Coefficients

65-Tb-160





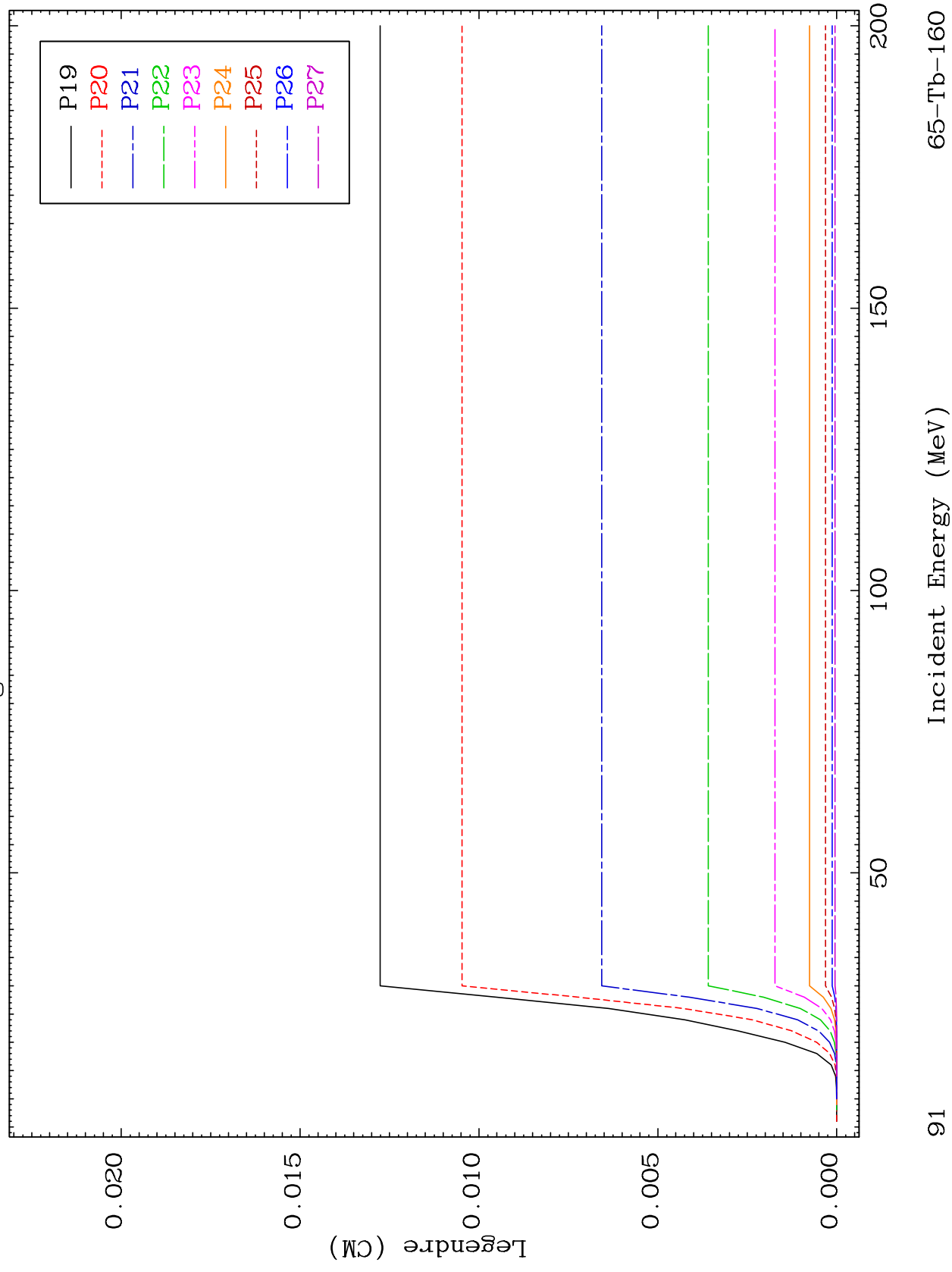




MAT 6528

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

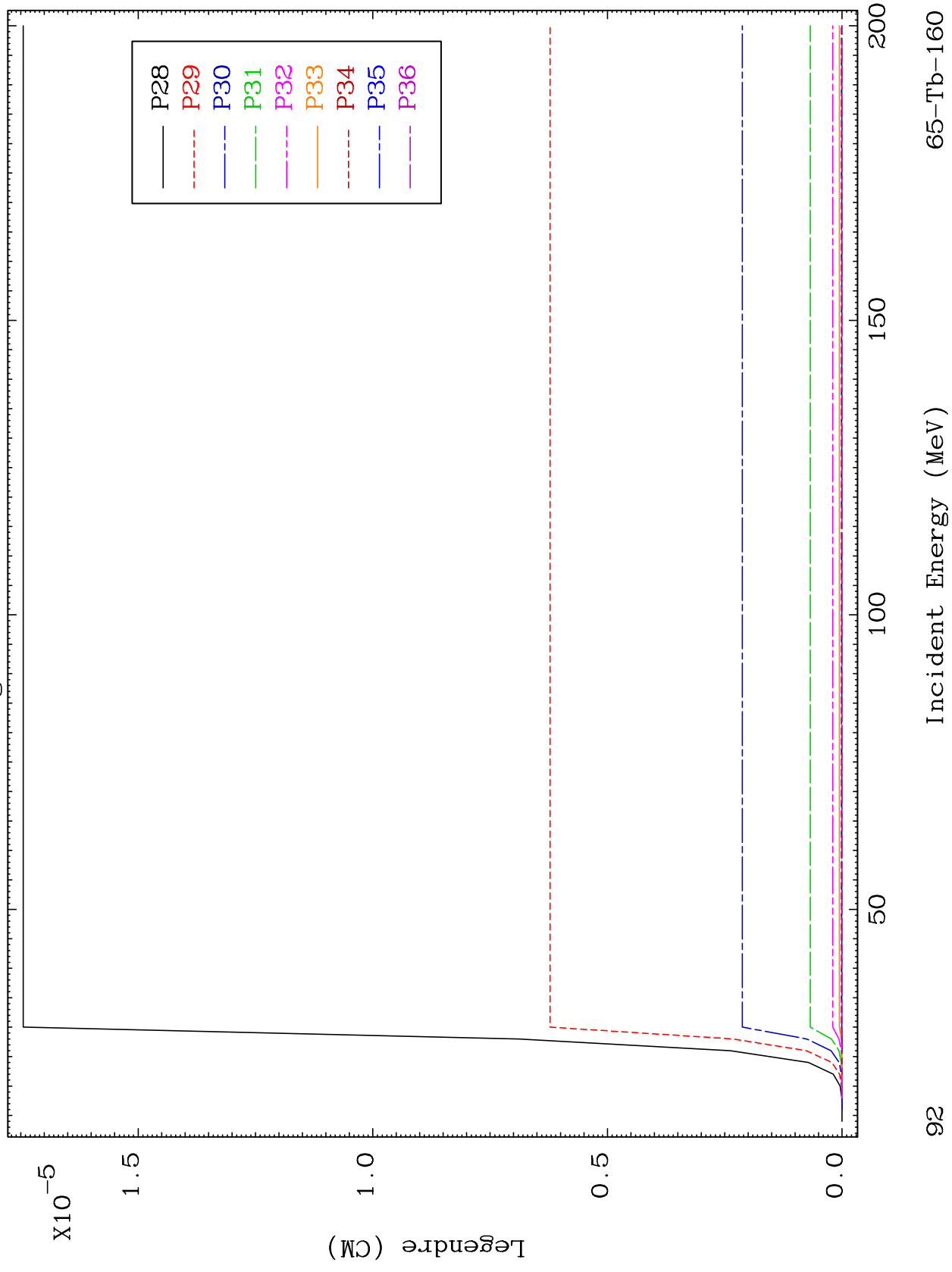
65-Tb-160

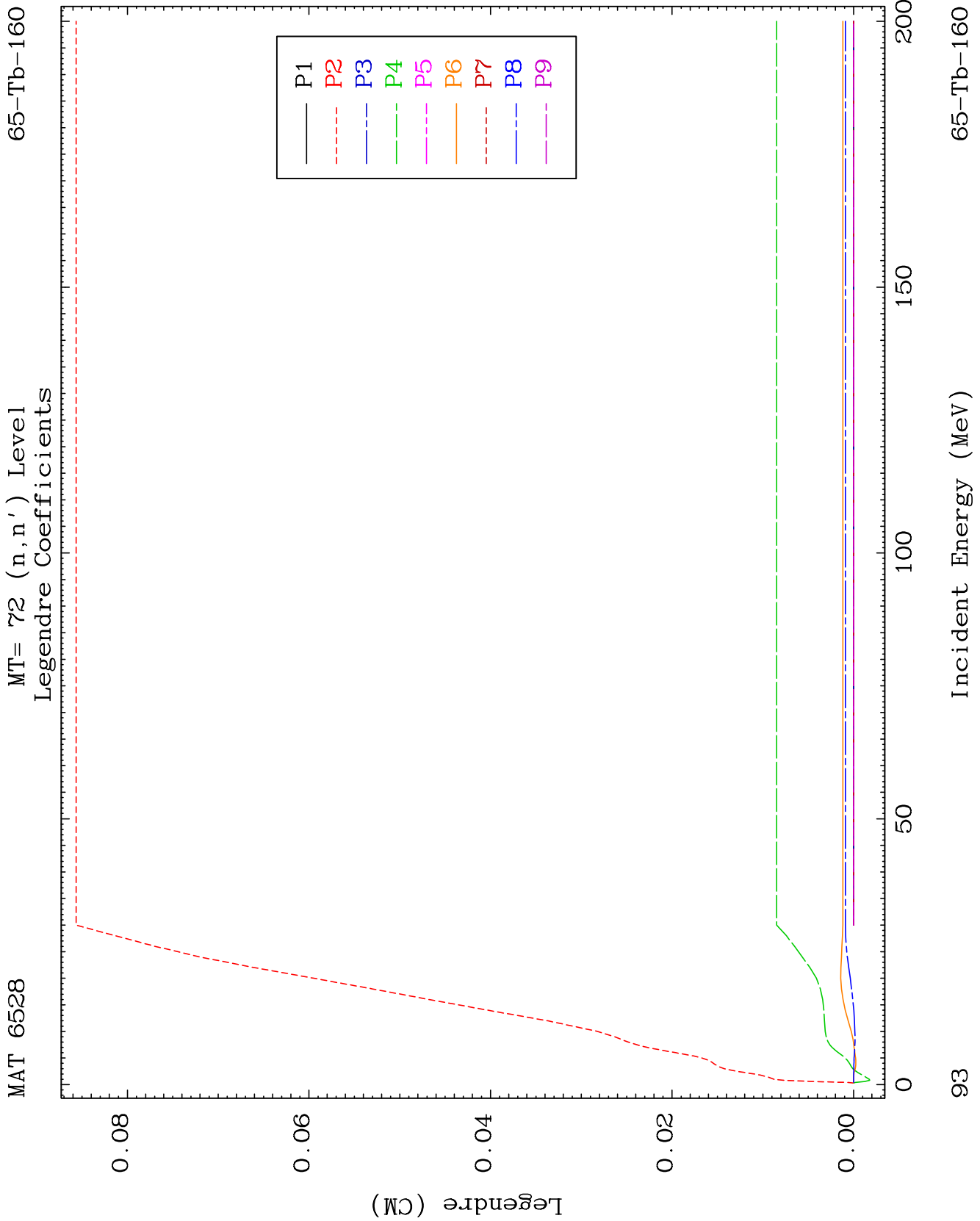


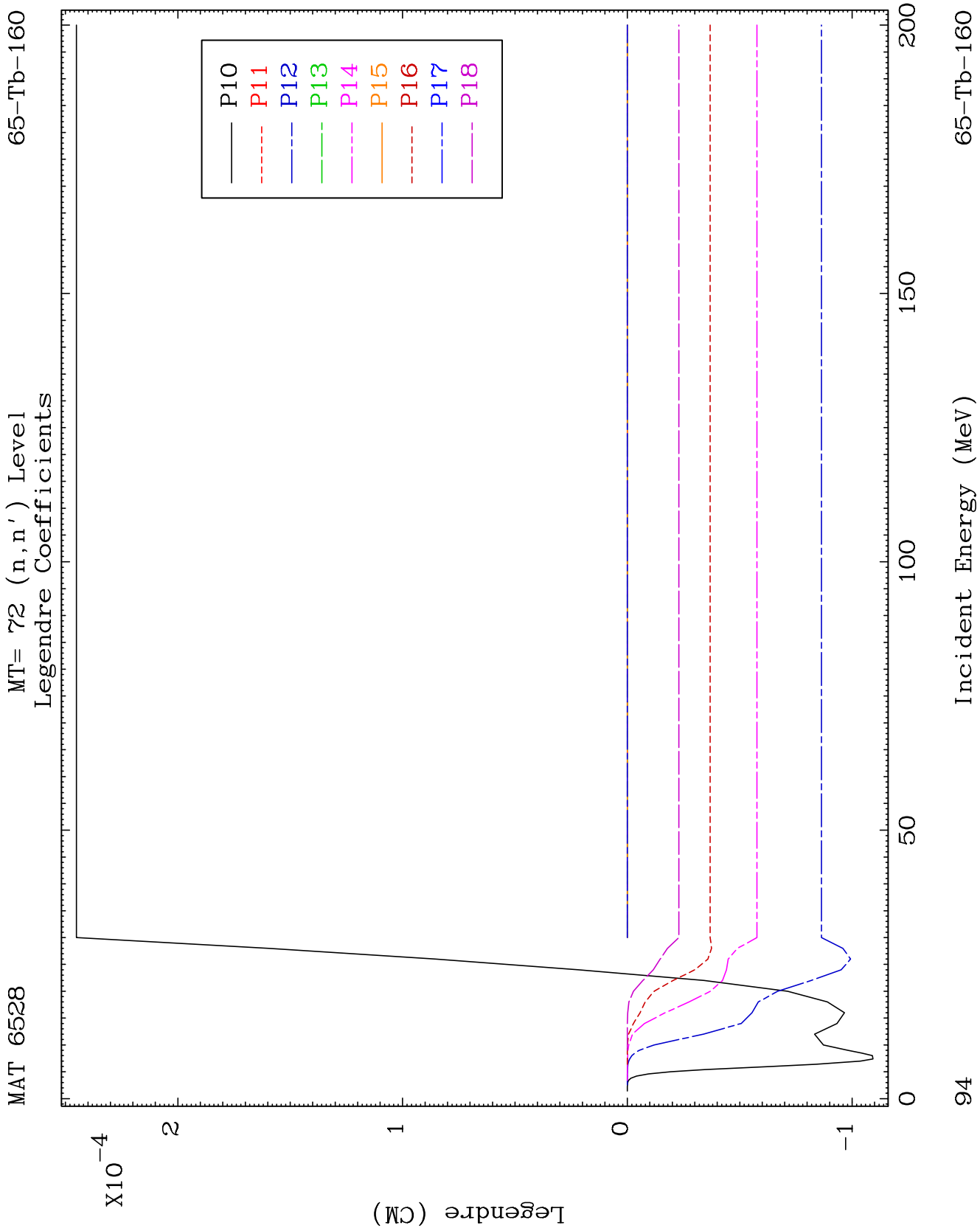
MAT 6528

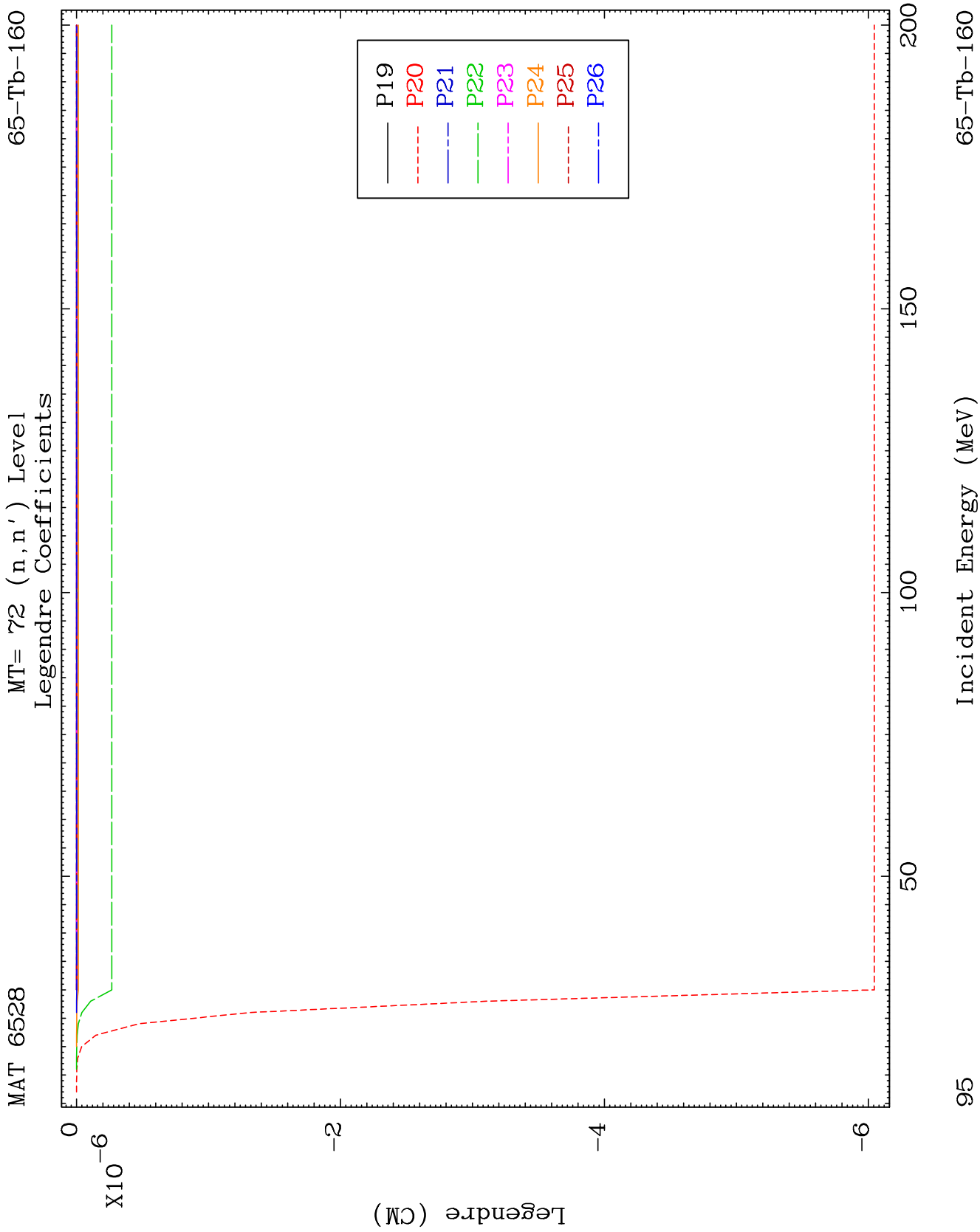
MT= 71 (n, n') Level
Legendre Coefficients

65-Tb-160





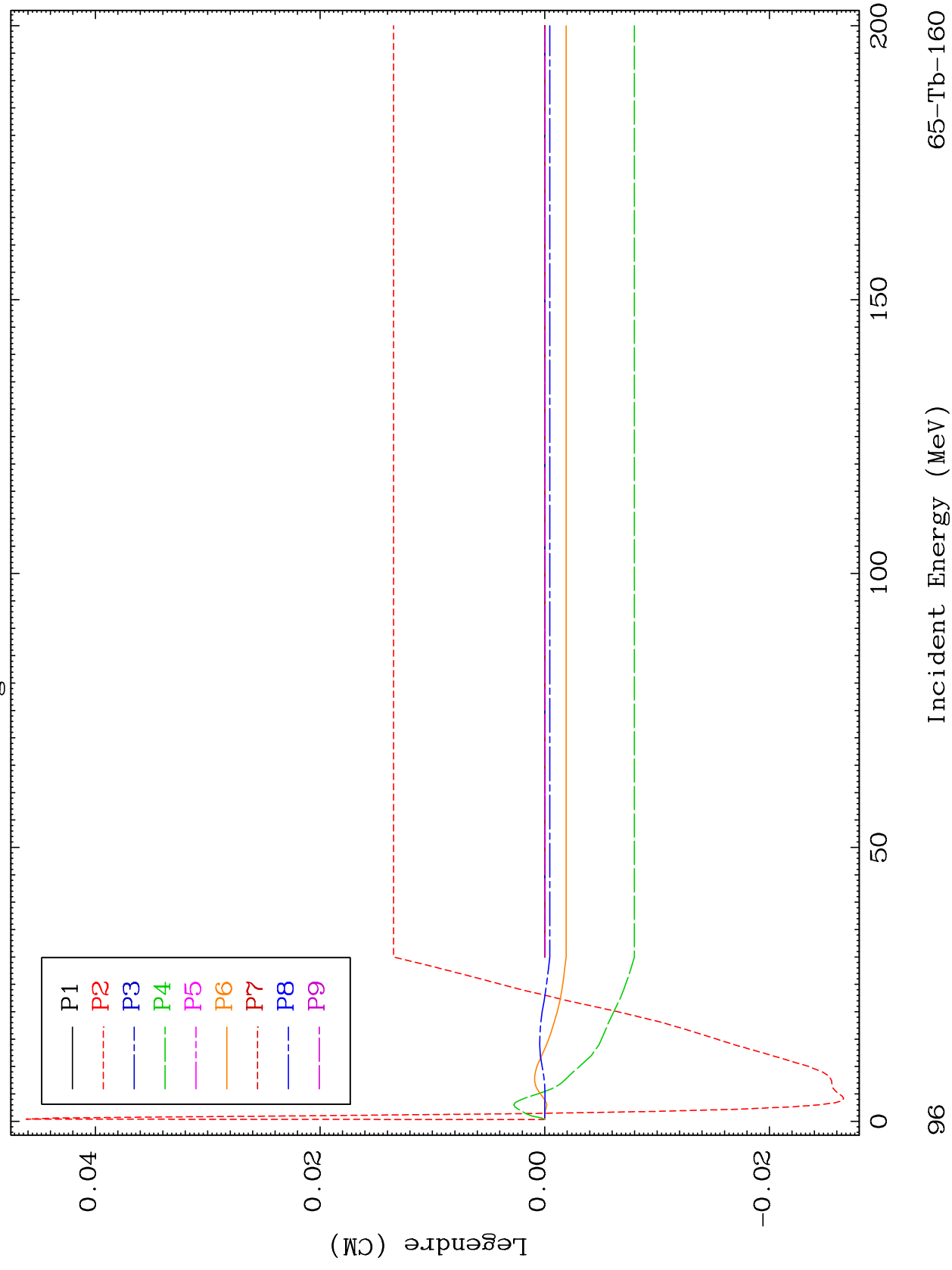


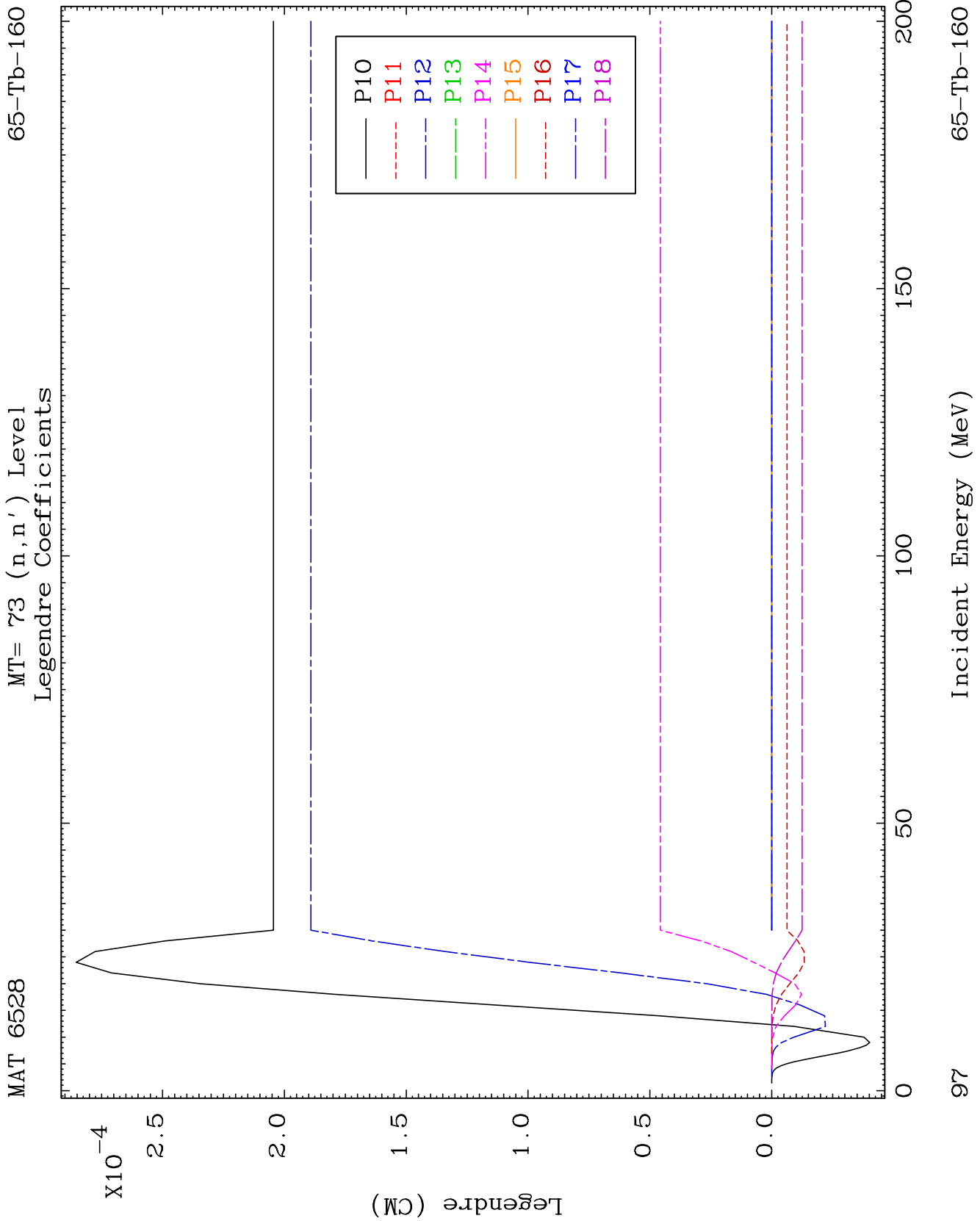


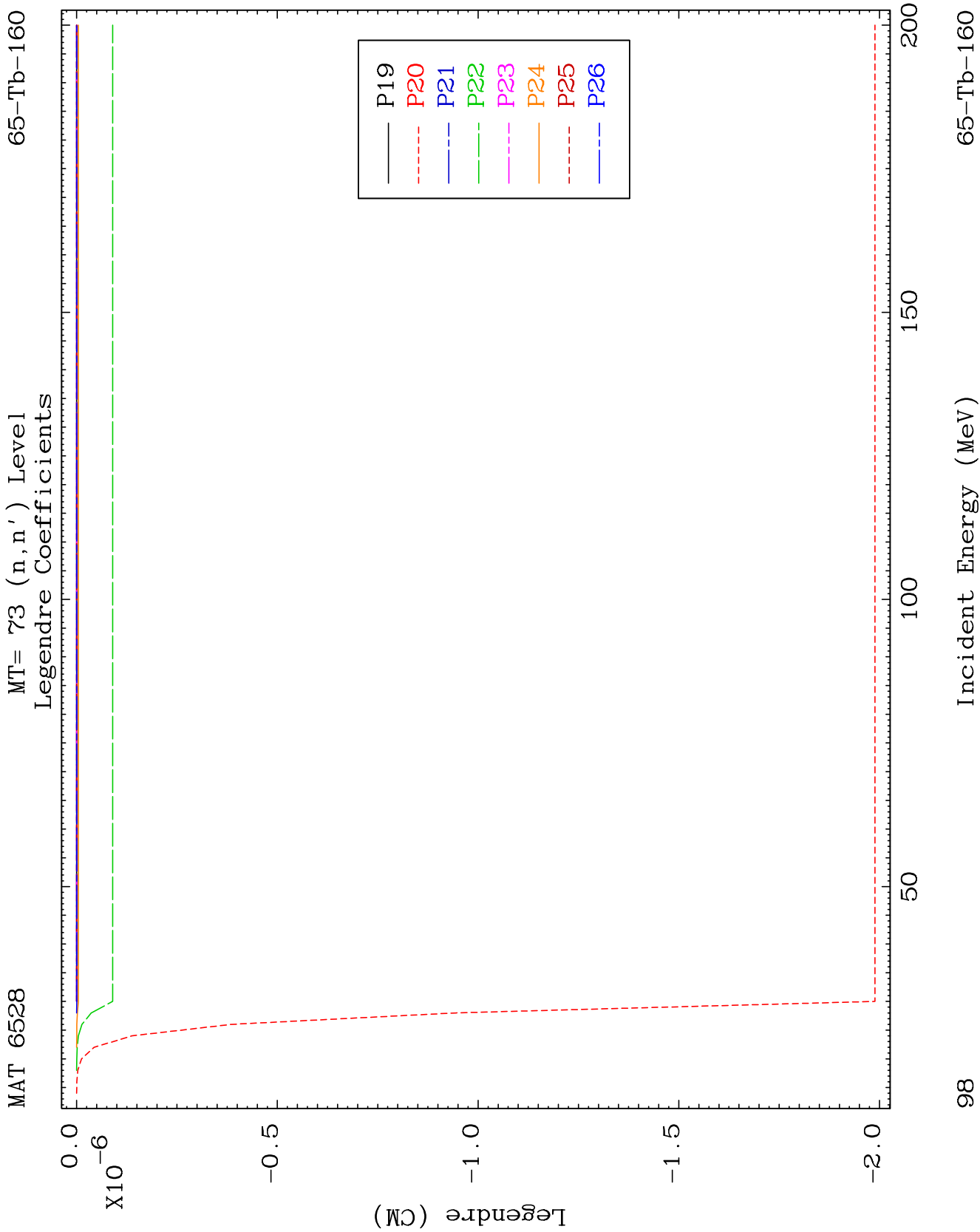
MAT 6528

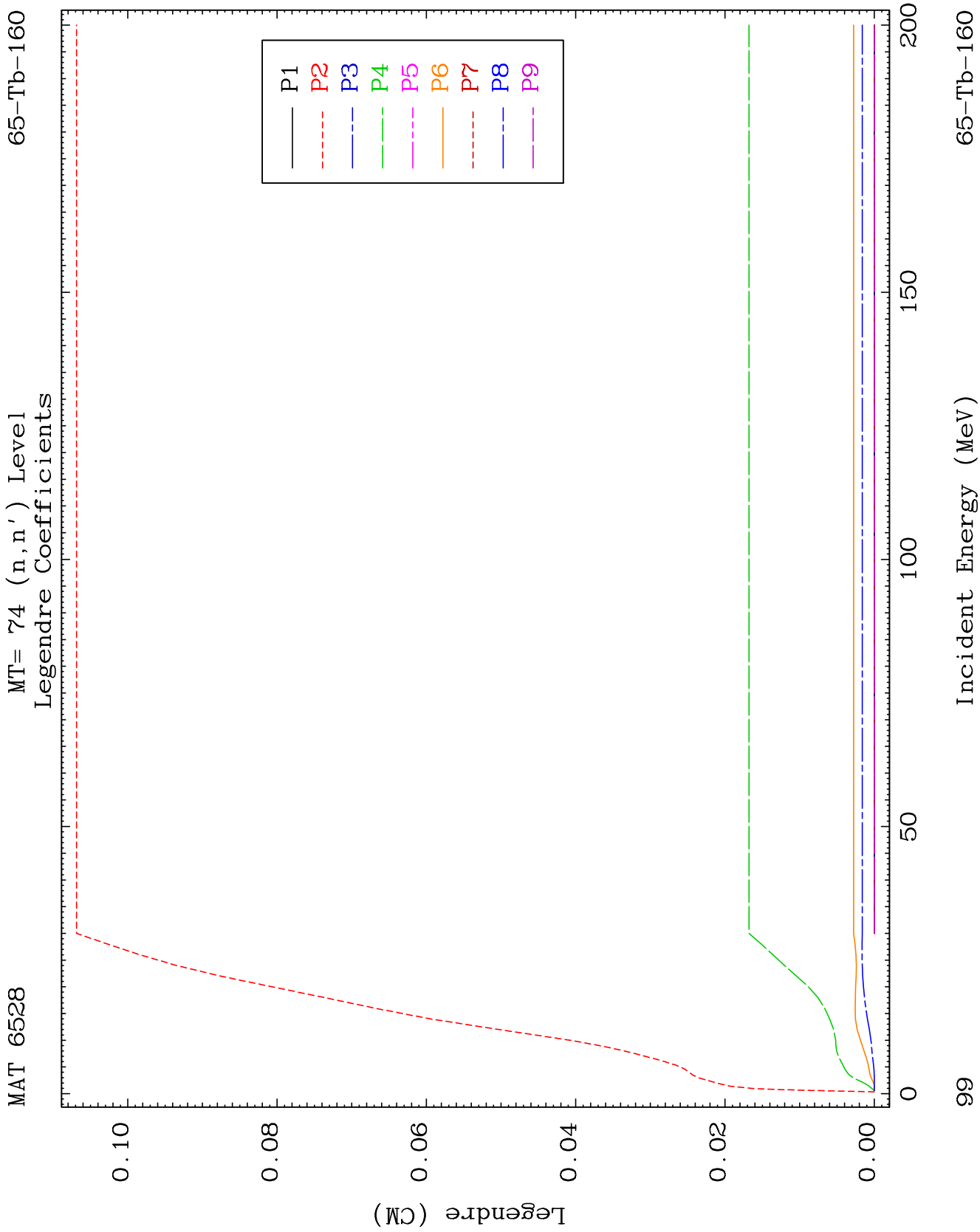
MT= 73 (n, n') Level
Legendre Coefficients

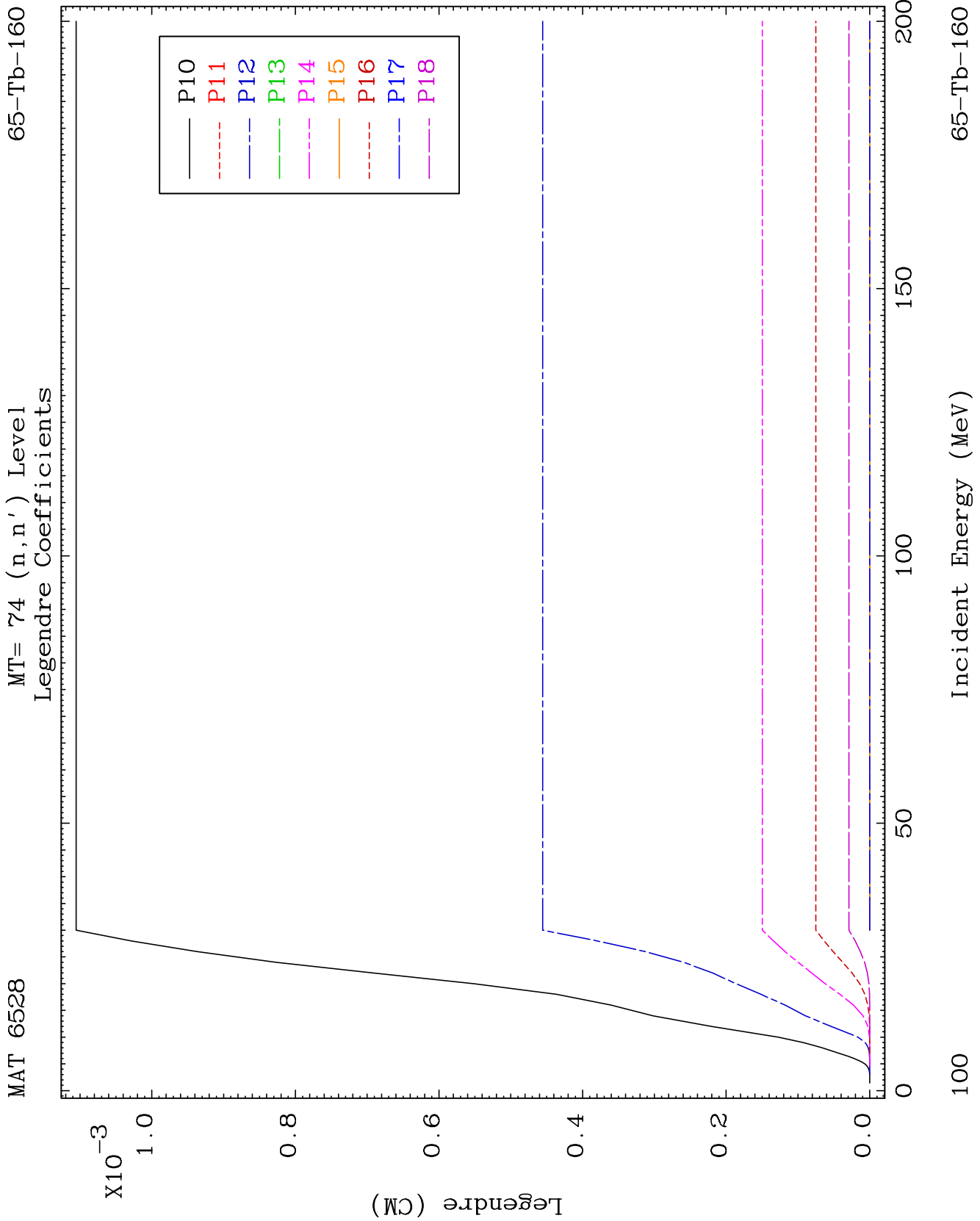
65-Tb-160

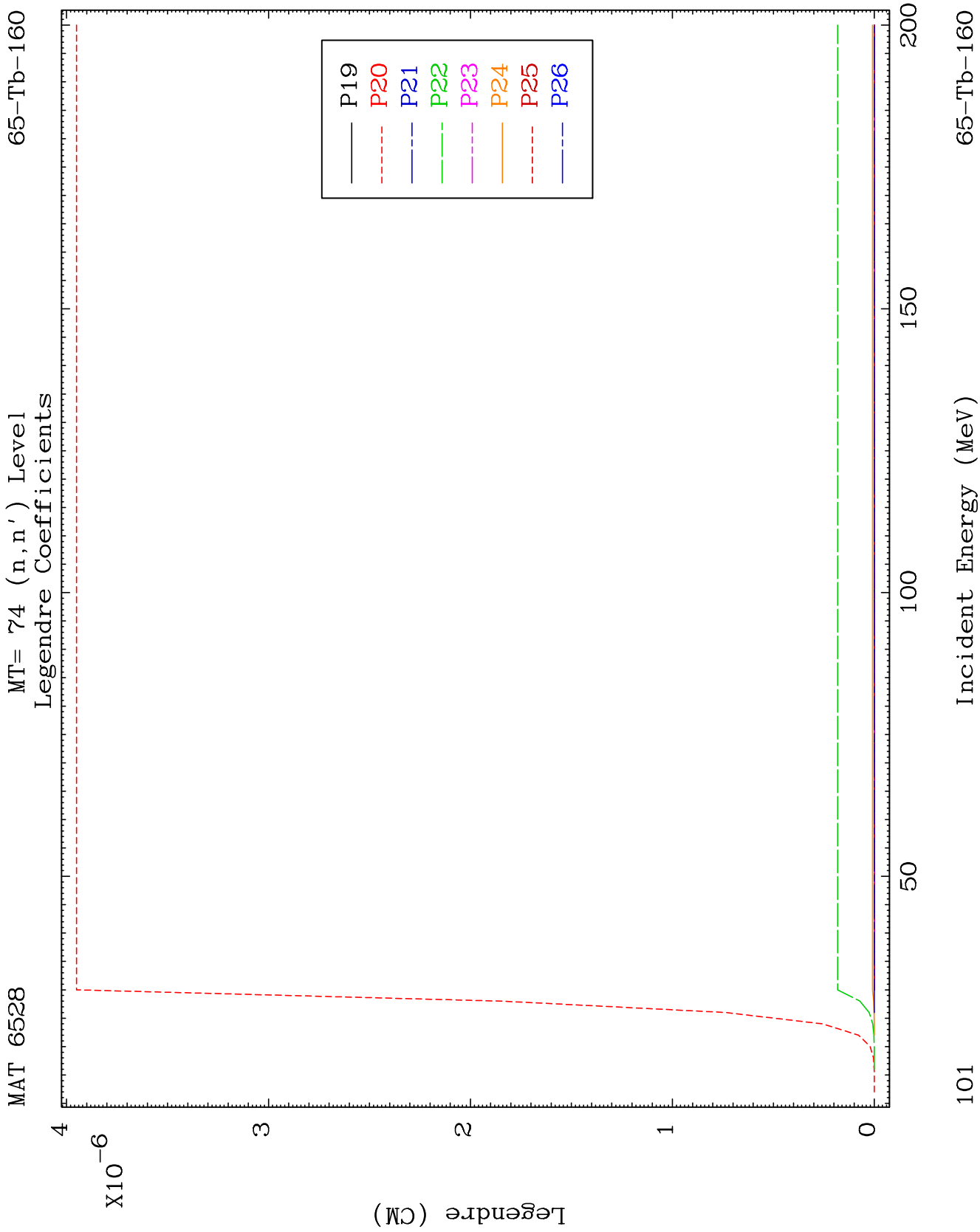








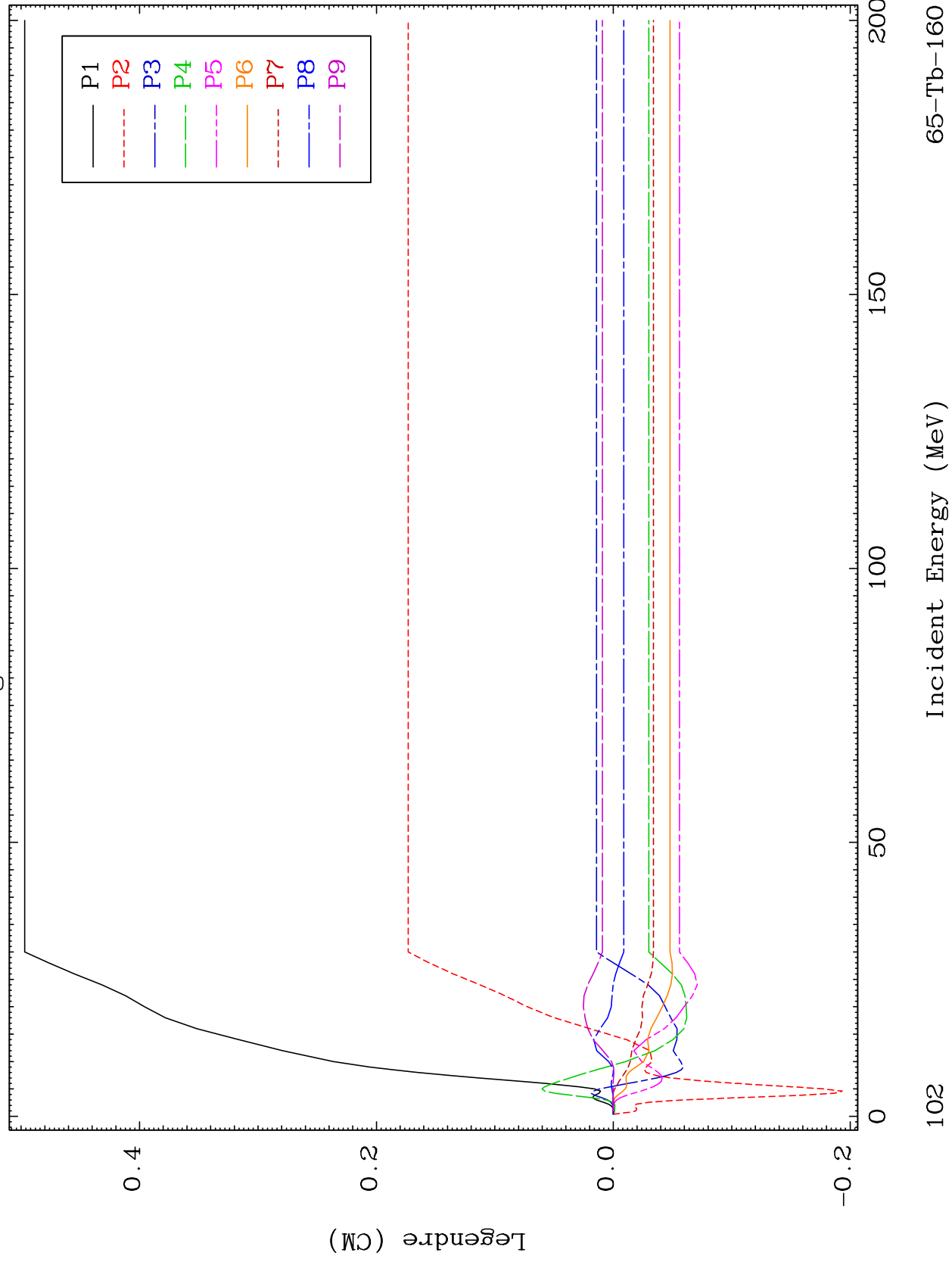


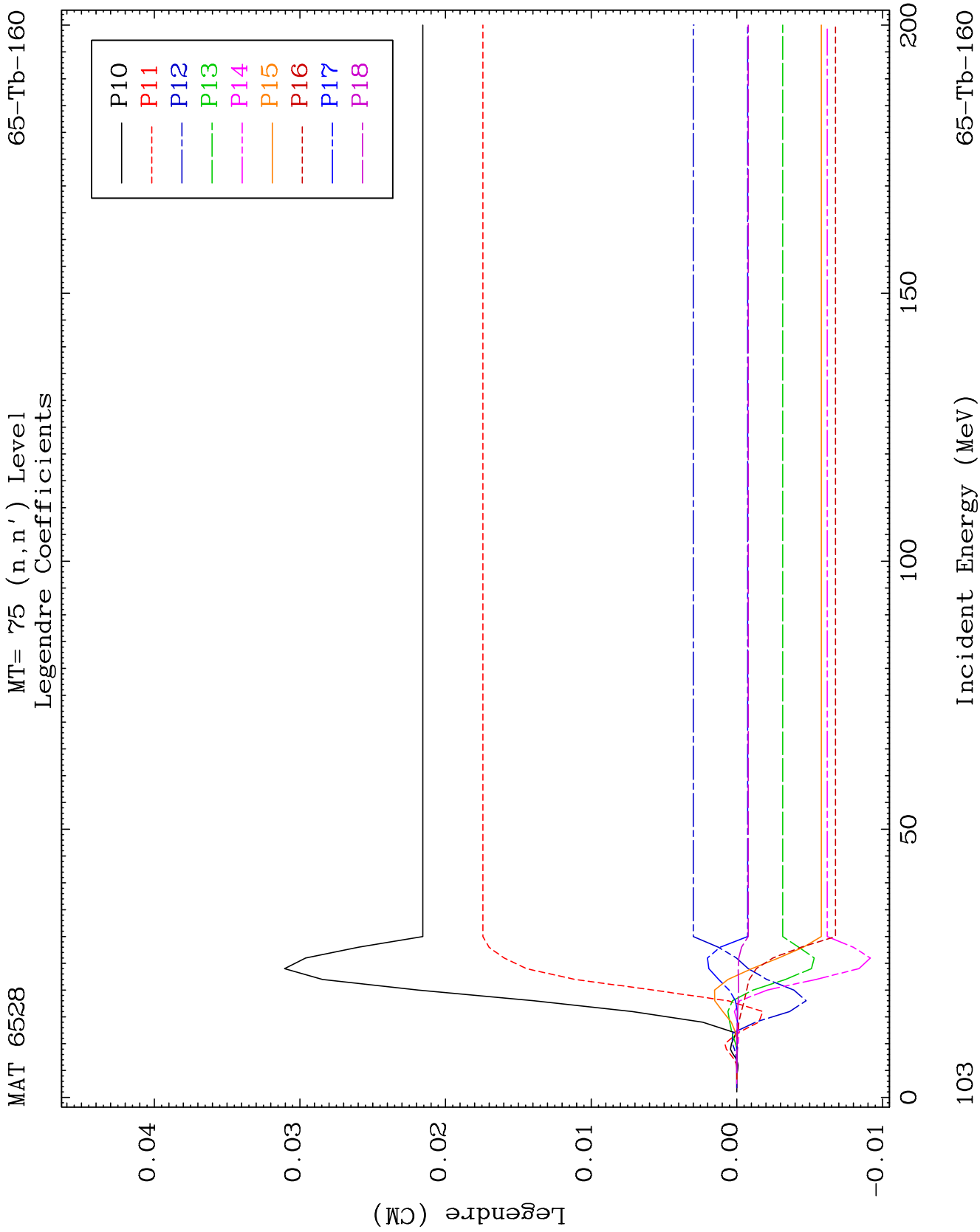


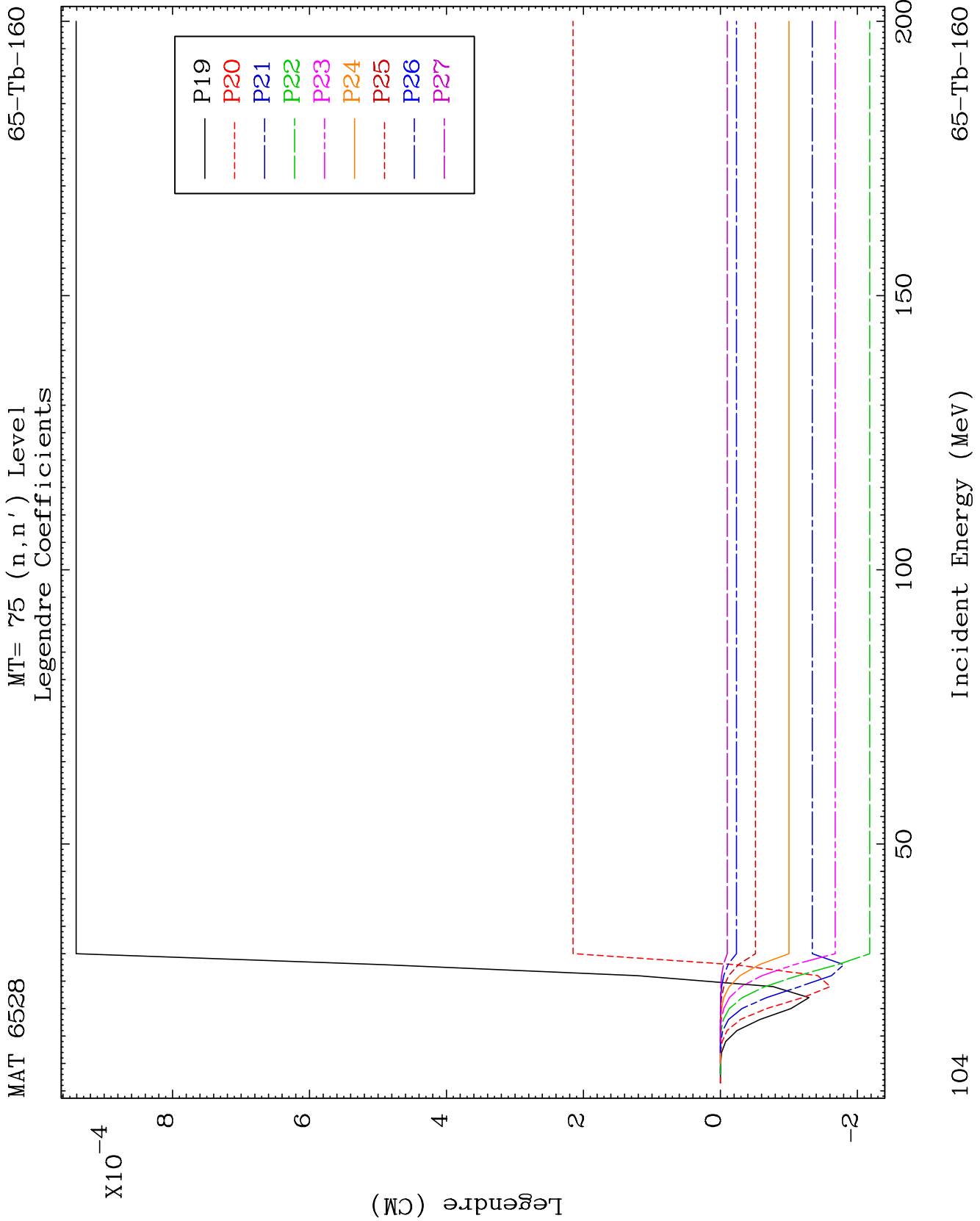
MAT 6528

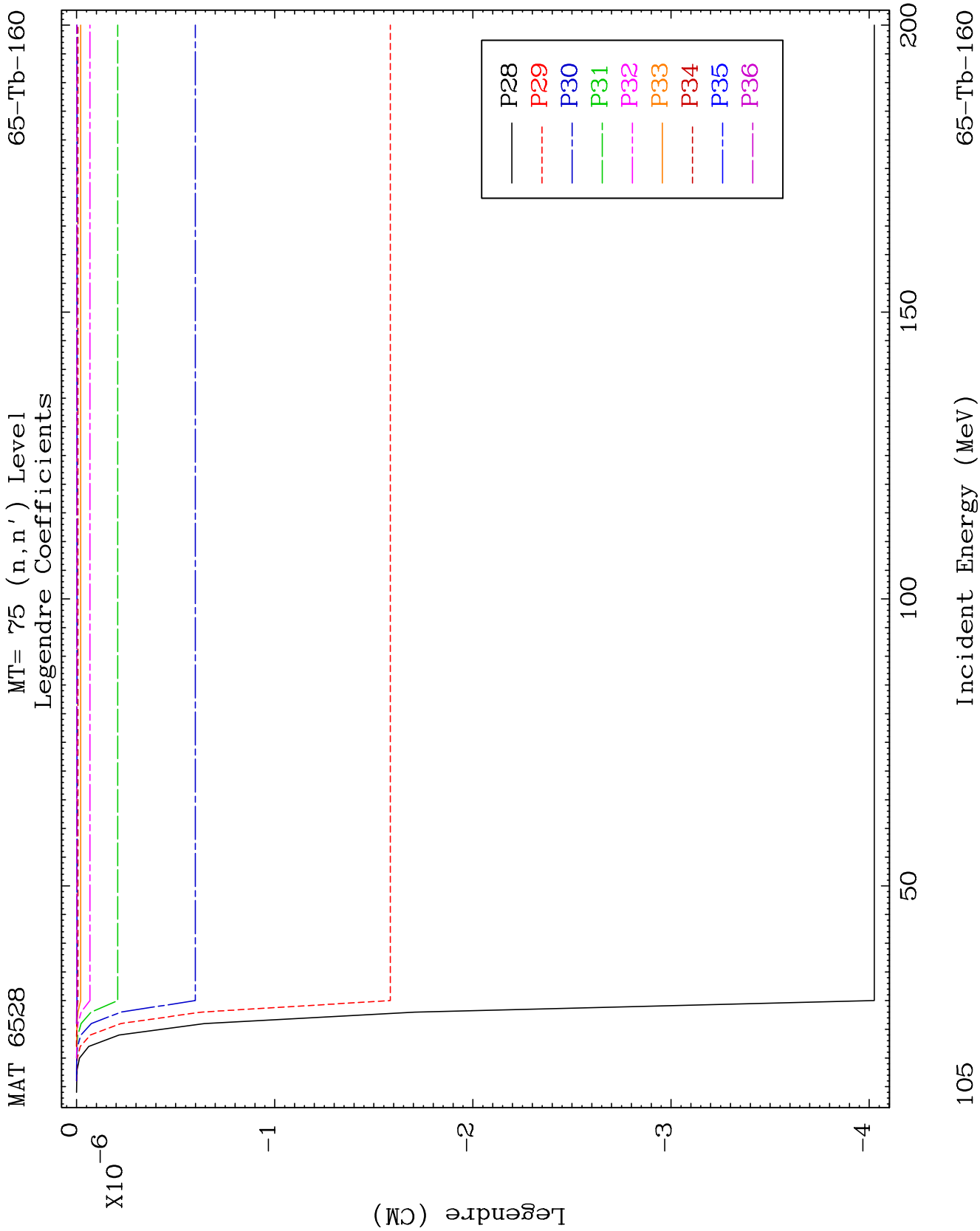
MT= 75 (n, n') Level
Legendre Coefficients

65-Tb-160





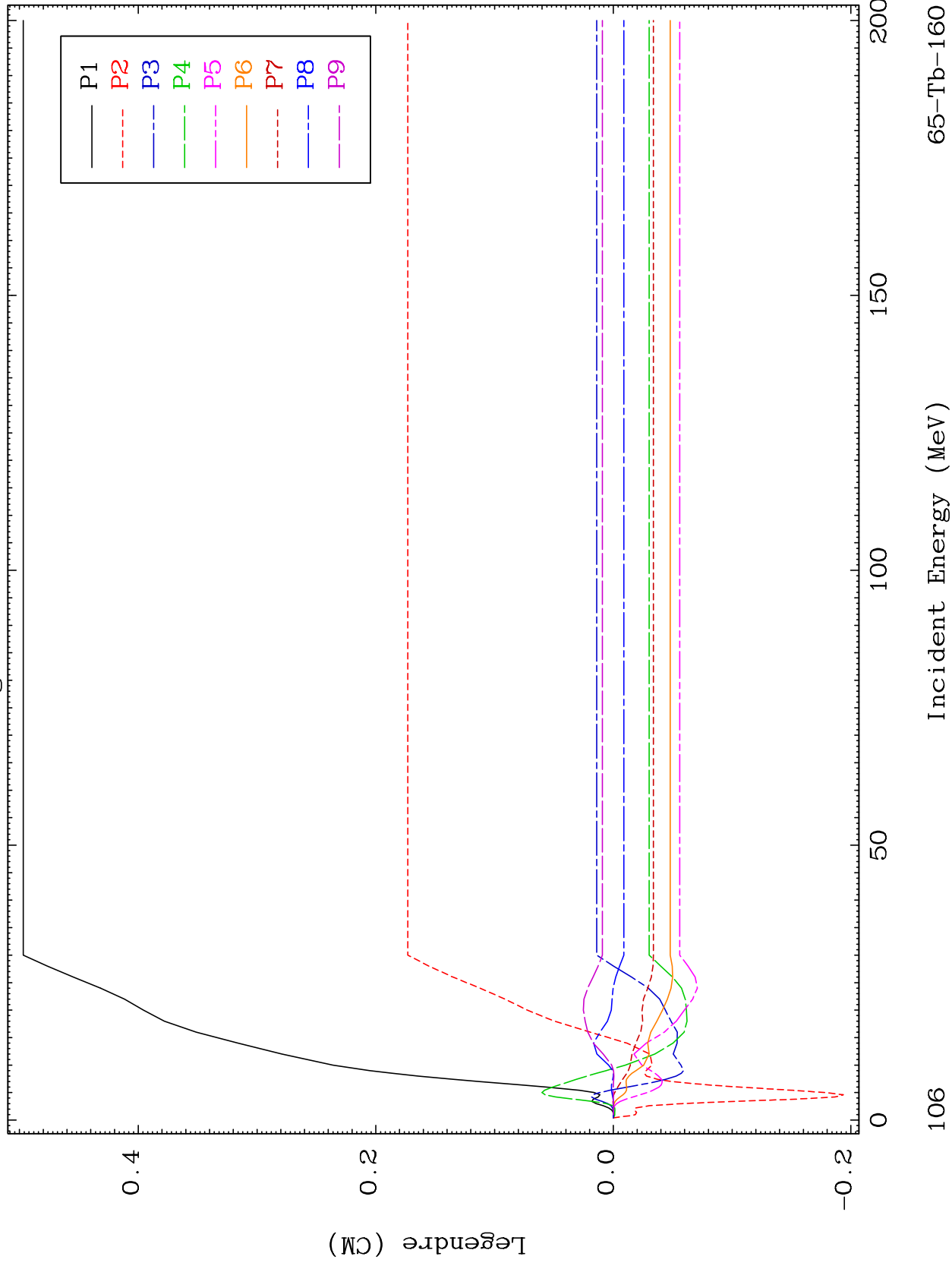




MAT 6528

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

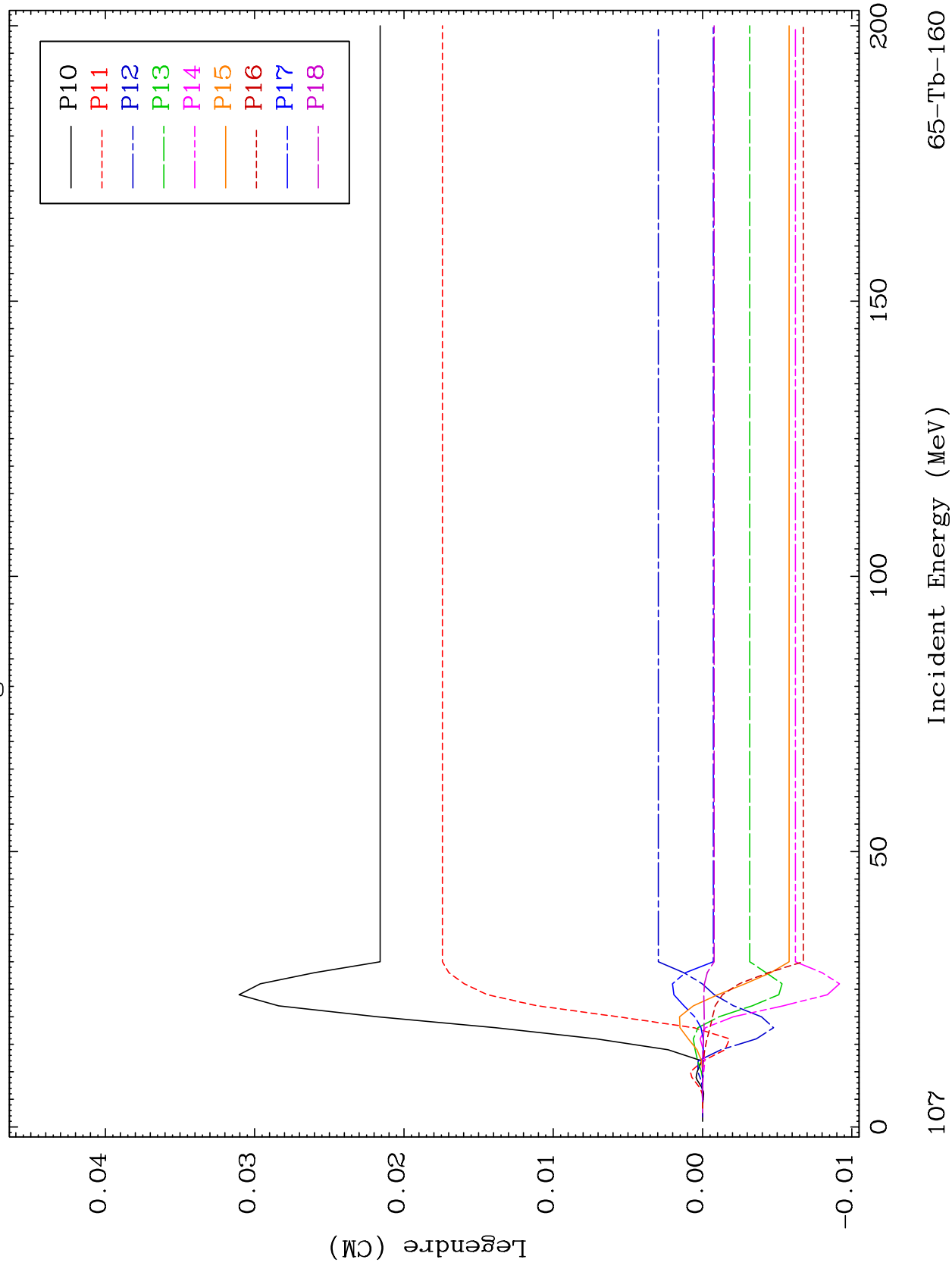
65-Tb-160



MAT 6528

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

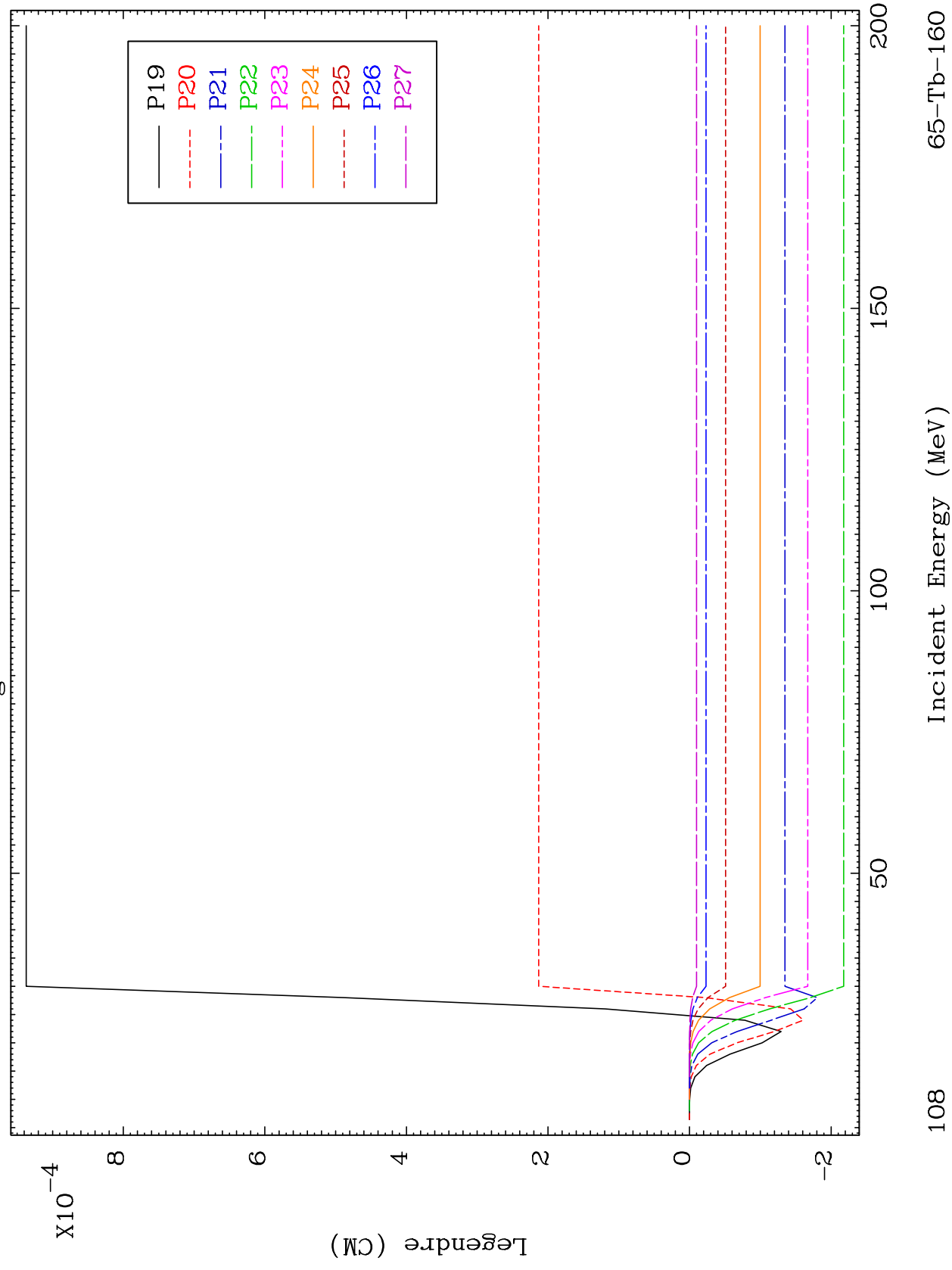
65-Tb-160

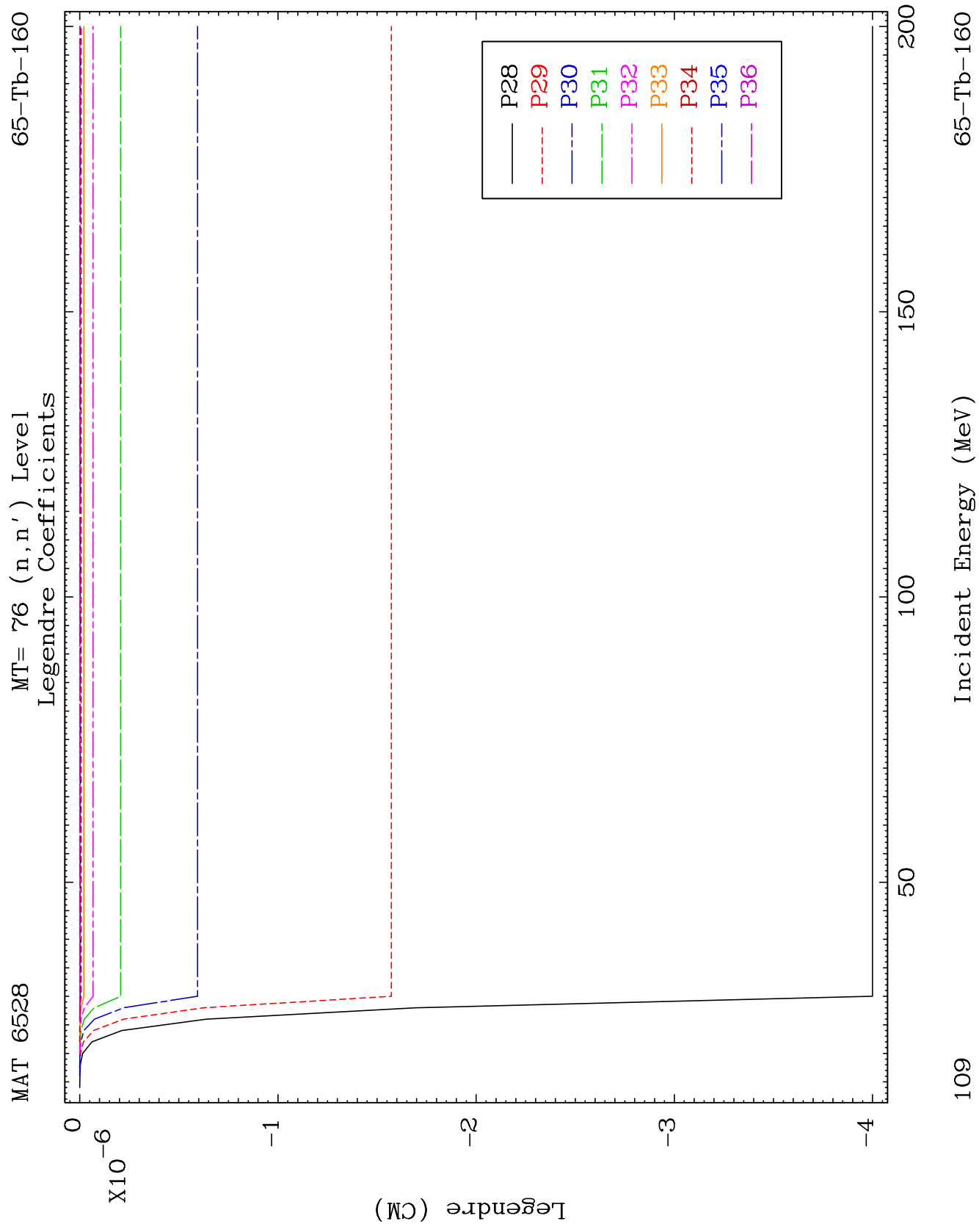


MAT 6528

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

65-Tb-160

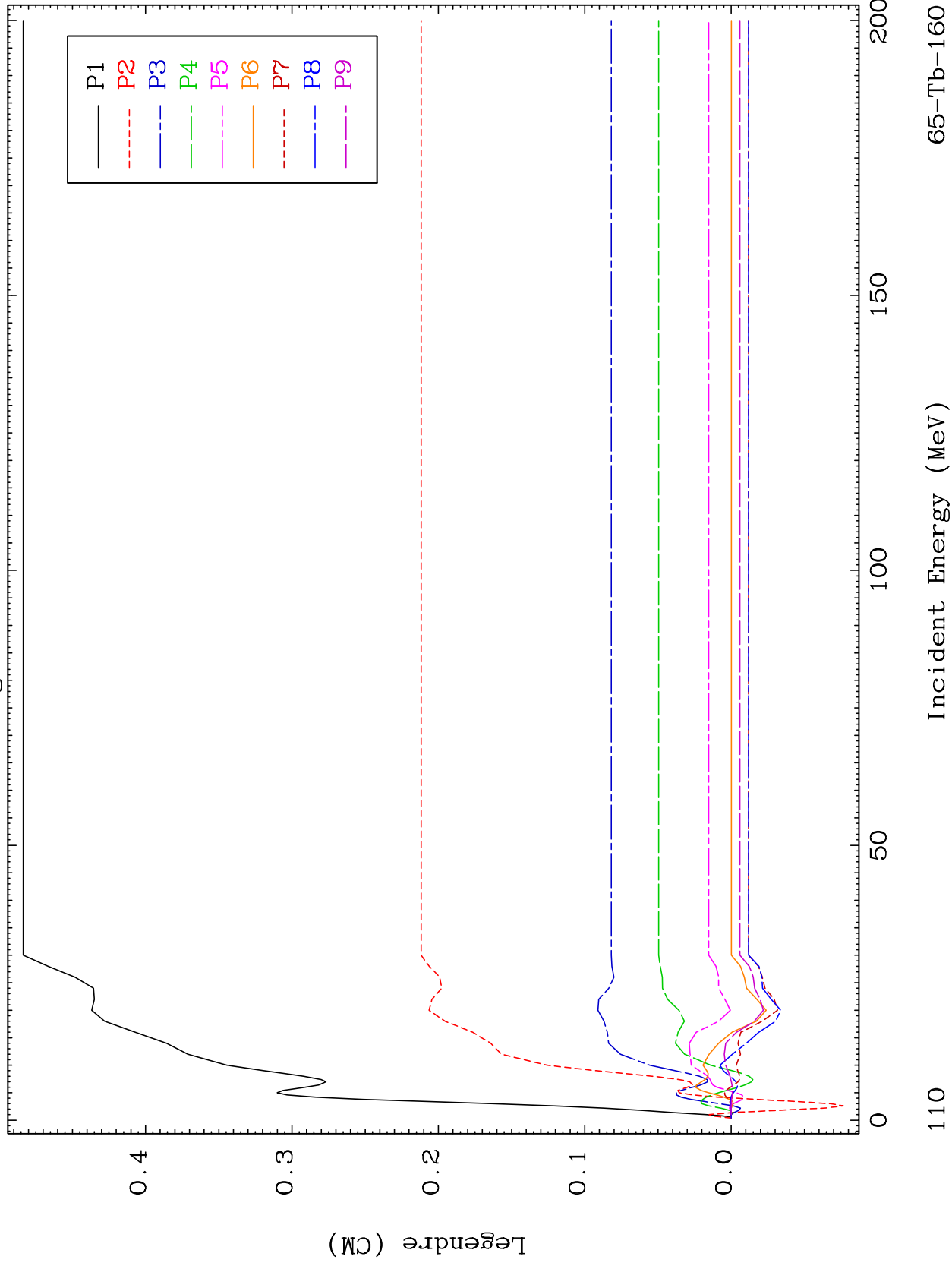




MAT 6528

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

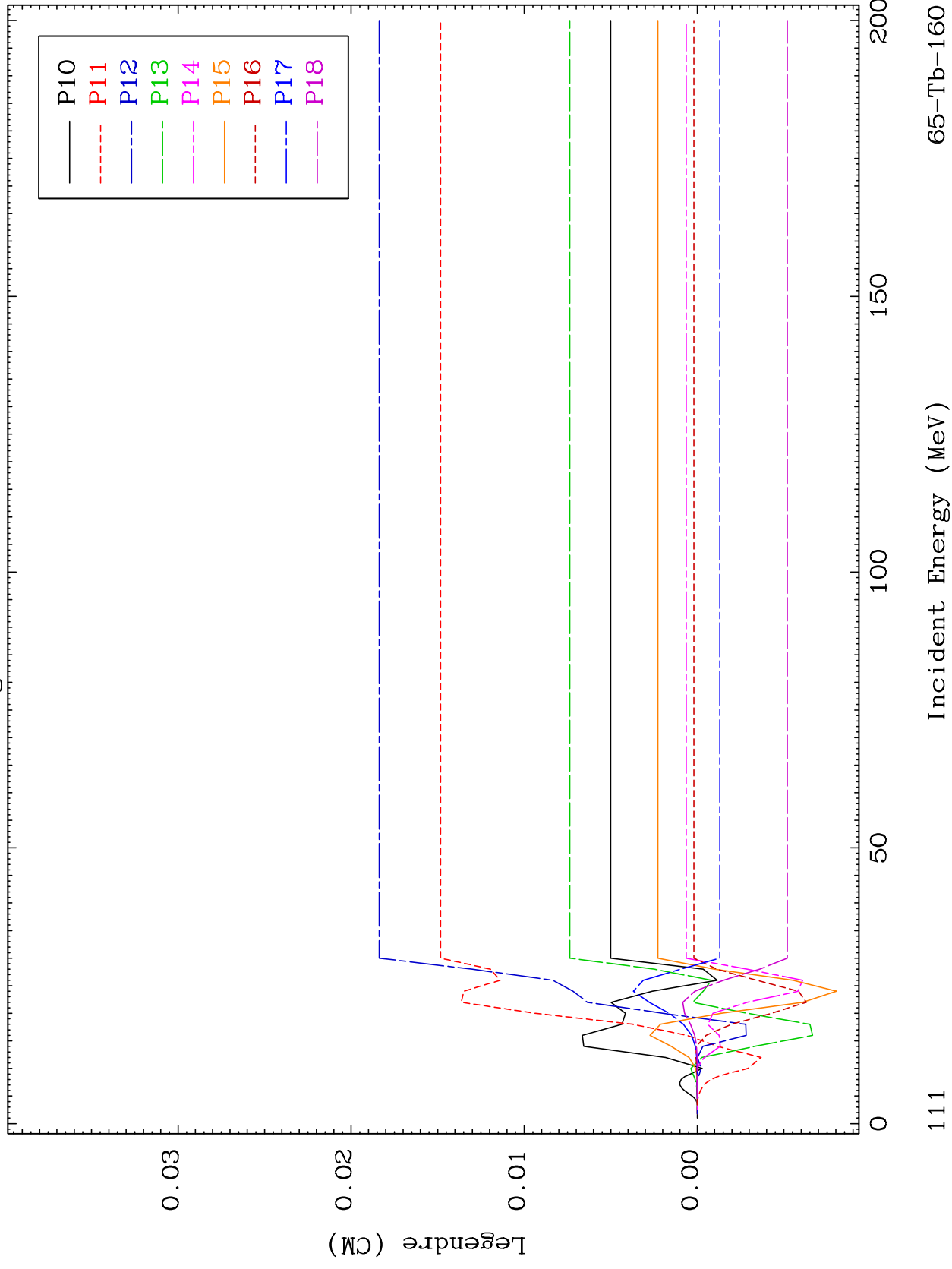
65-Tb-160

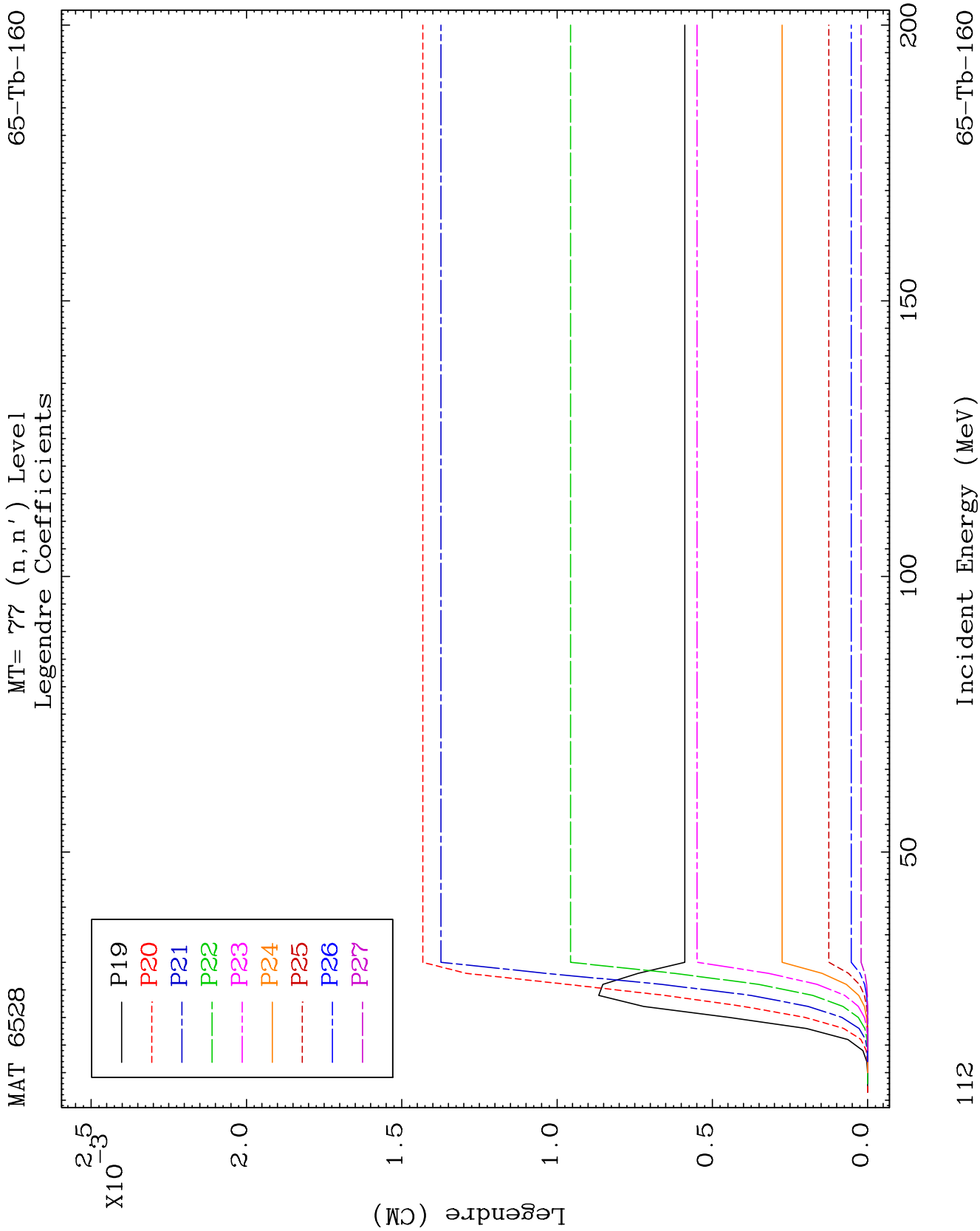


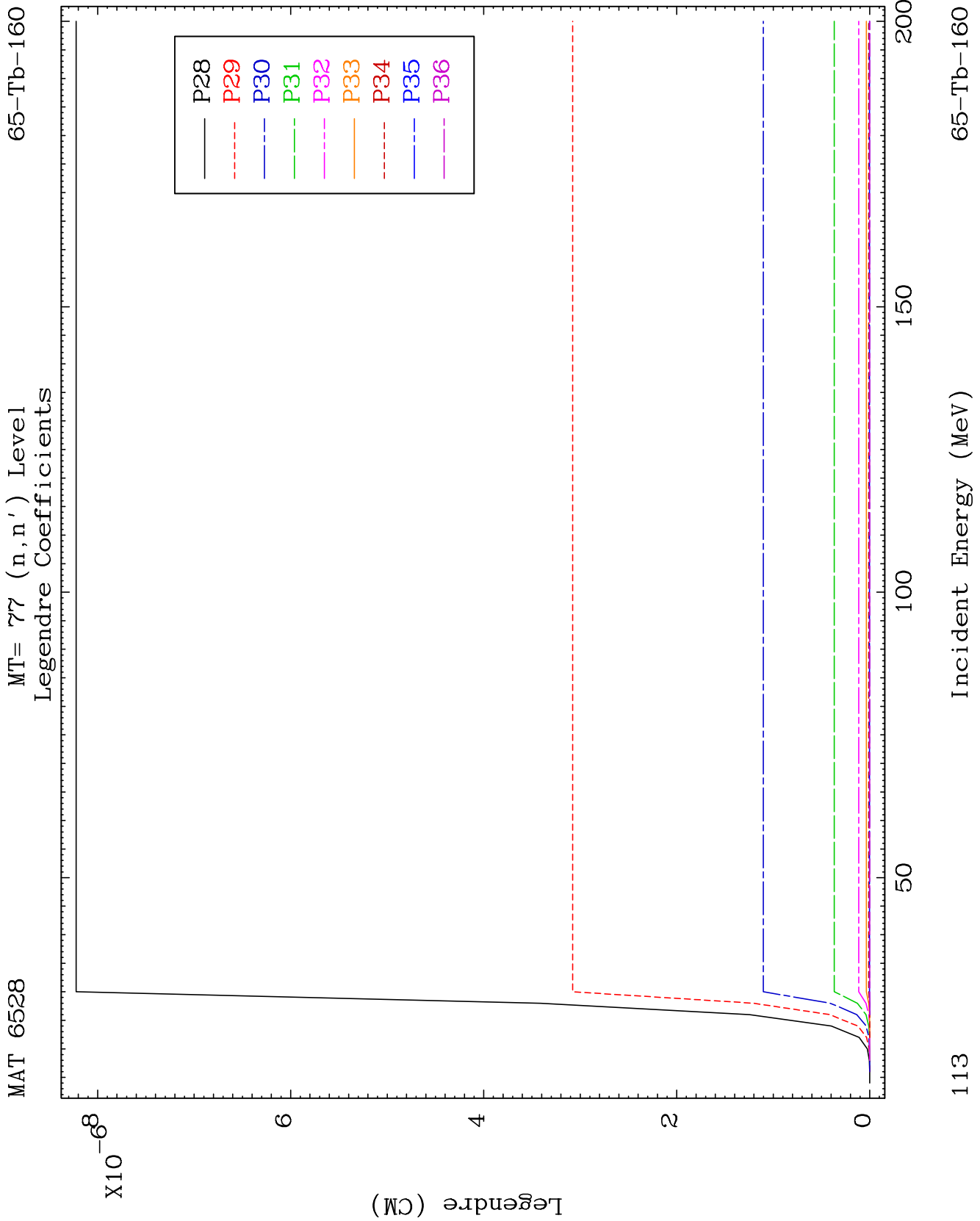
MAT 6528

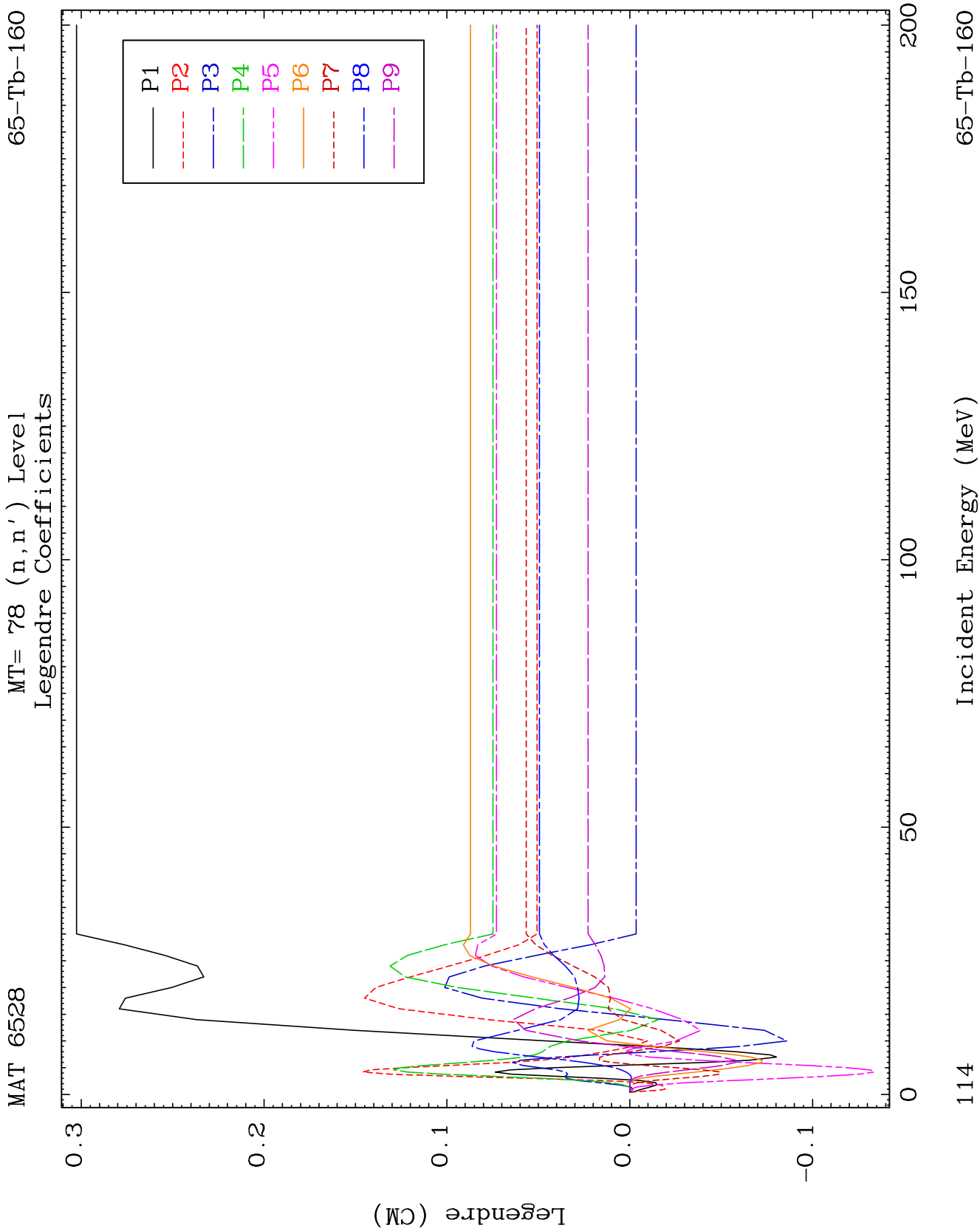
MT= 77 (n, n') Level
Legendre Coefficients

65-Tb-160





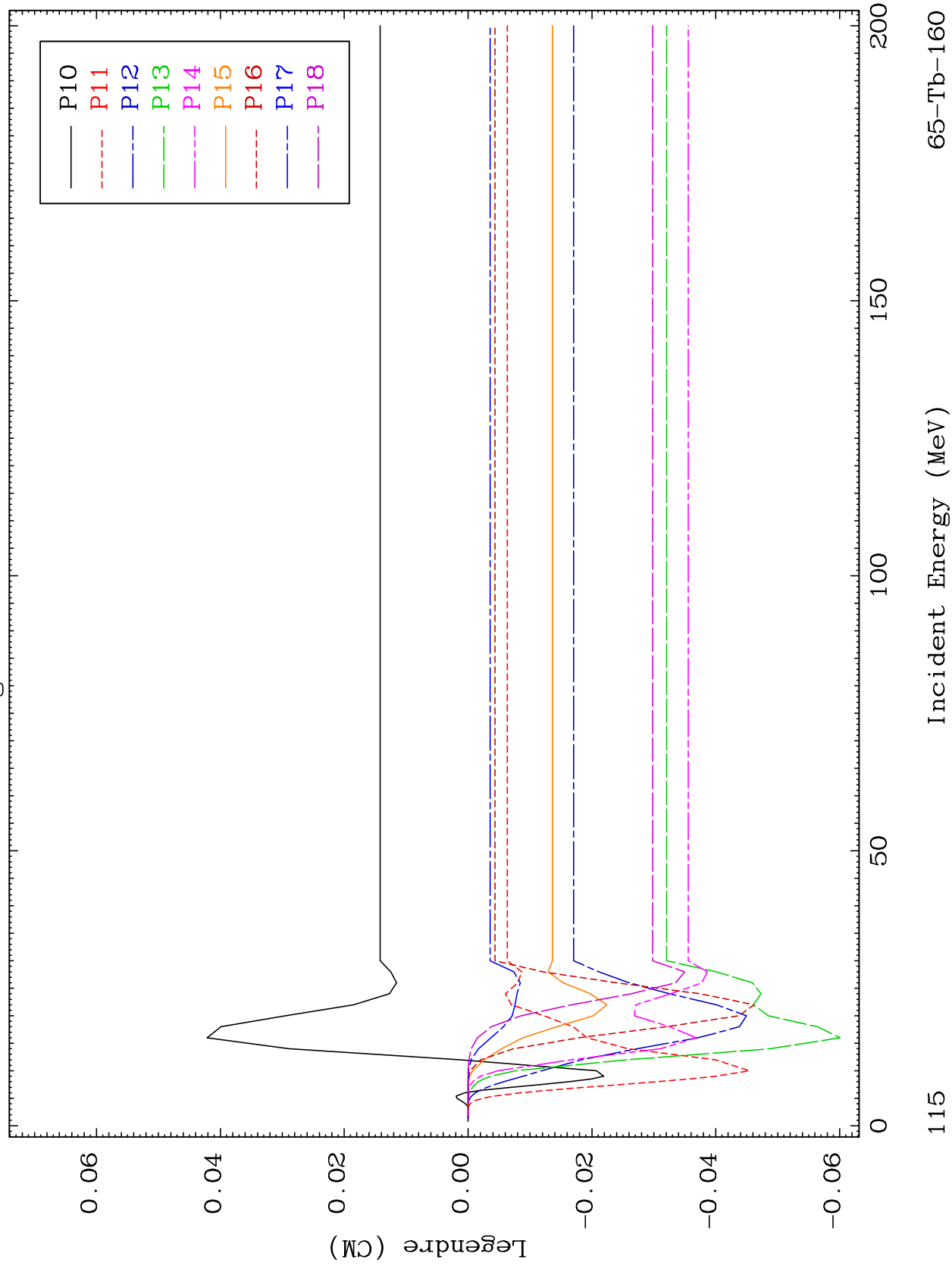




MAT 6528

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

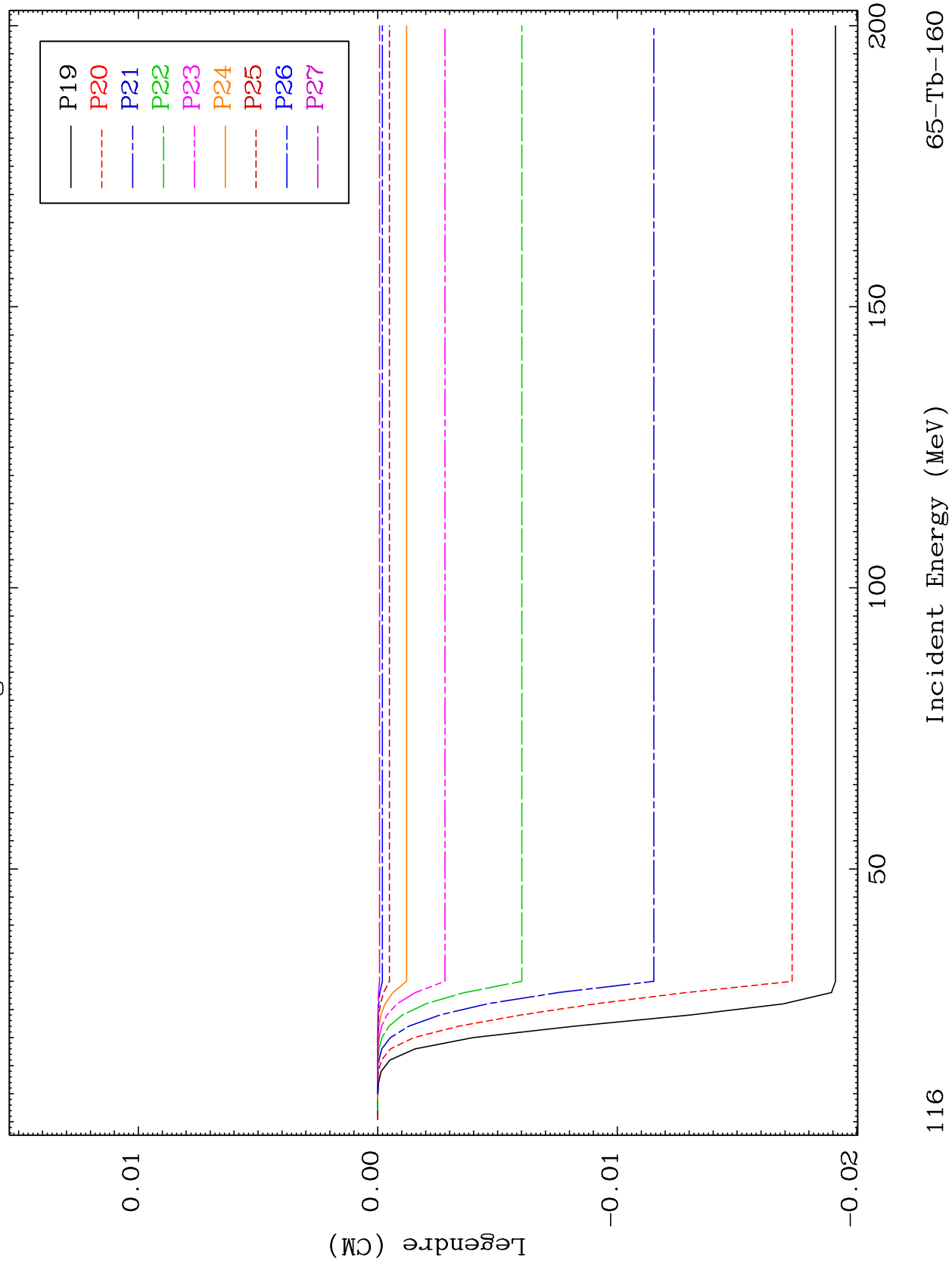
65-Tb-160

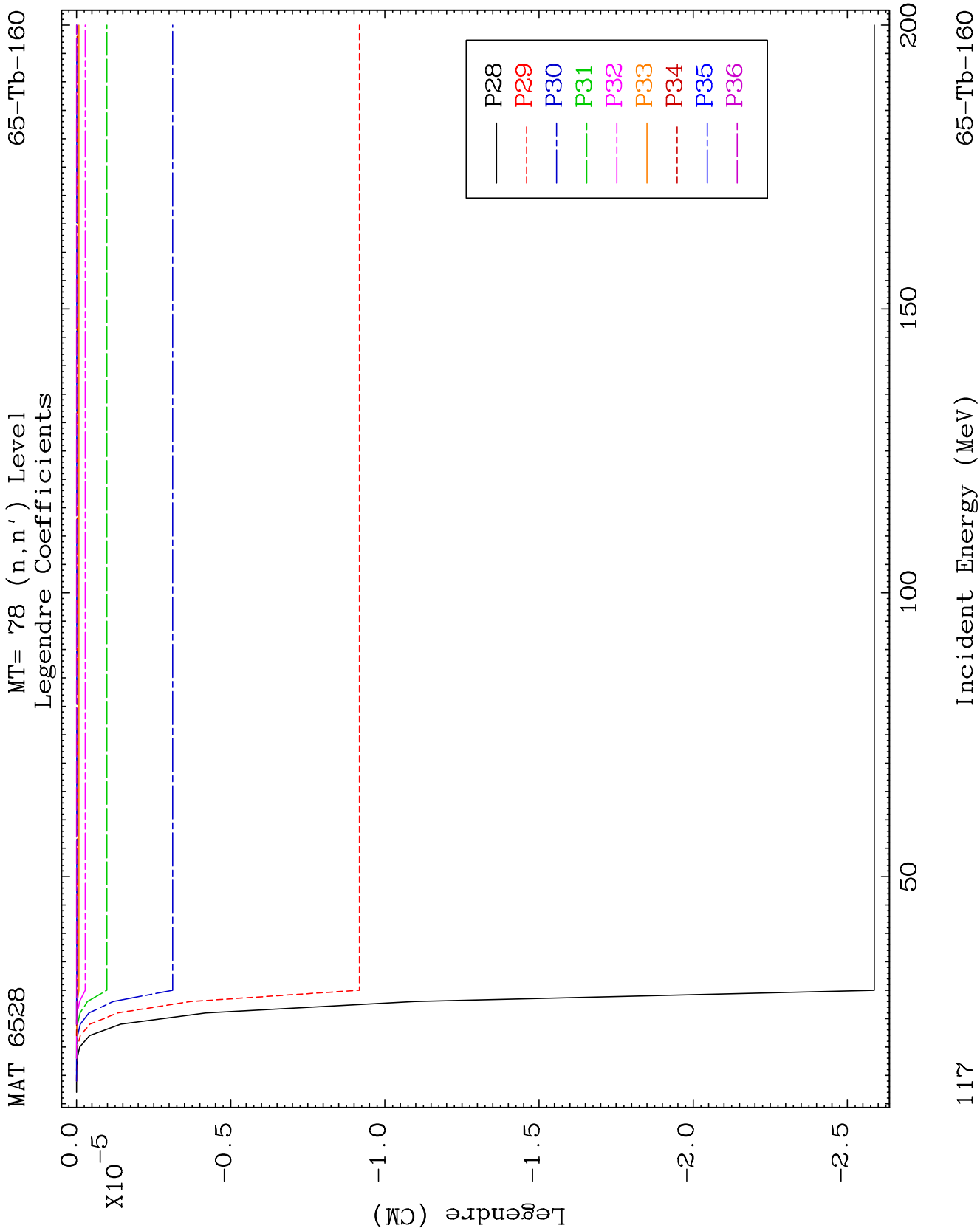


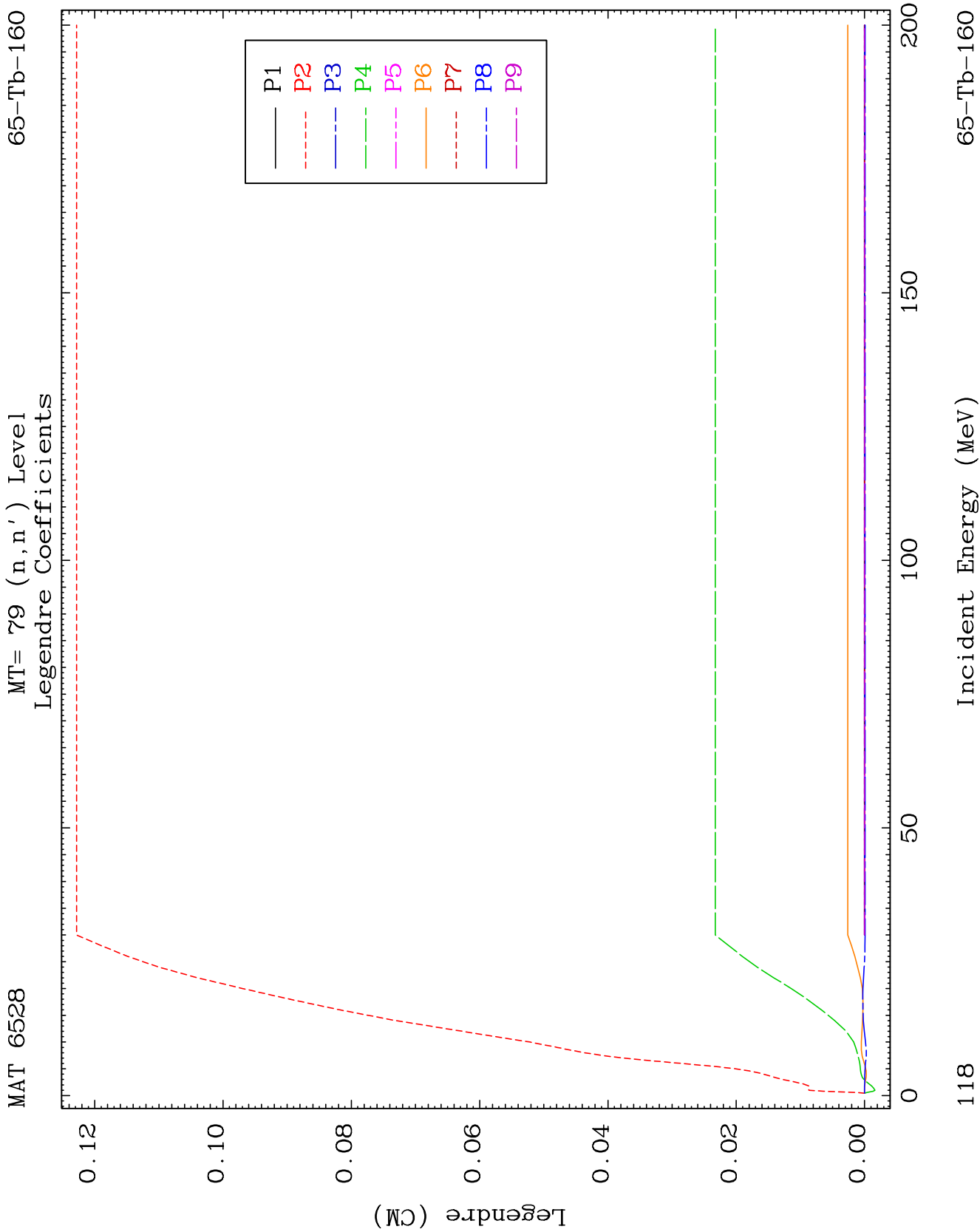
MAT 6528

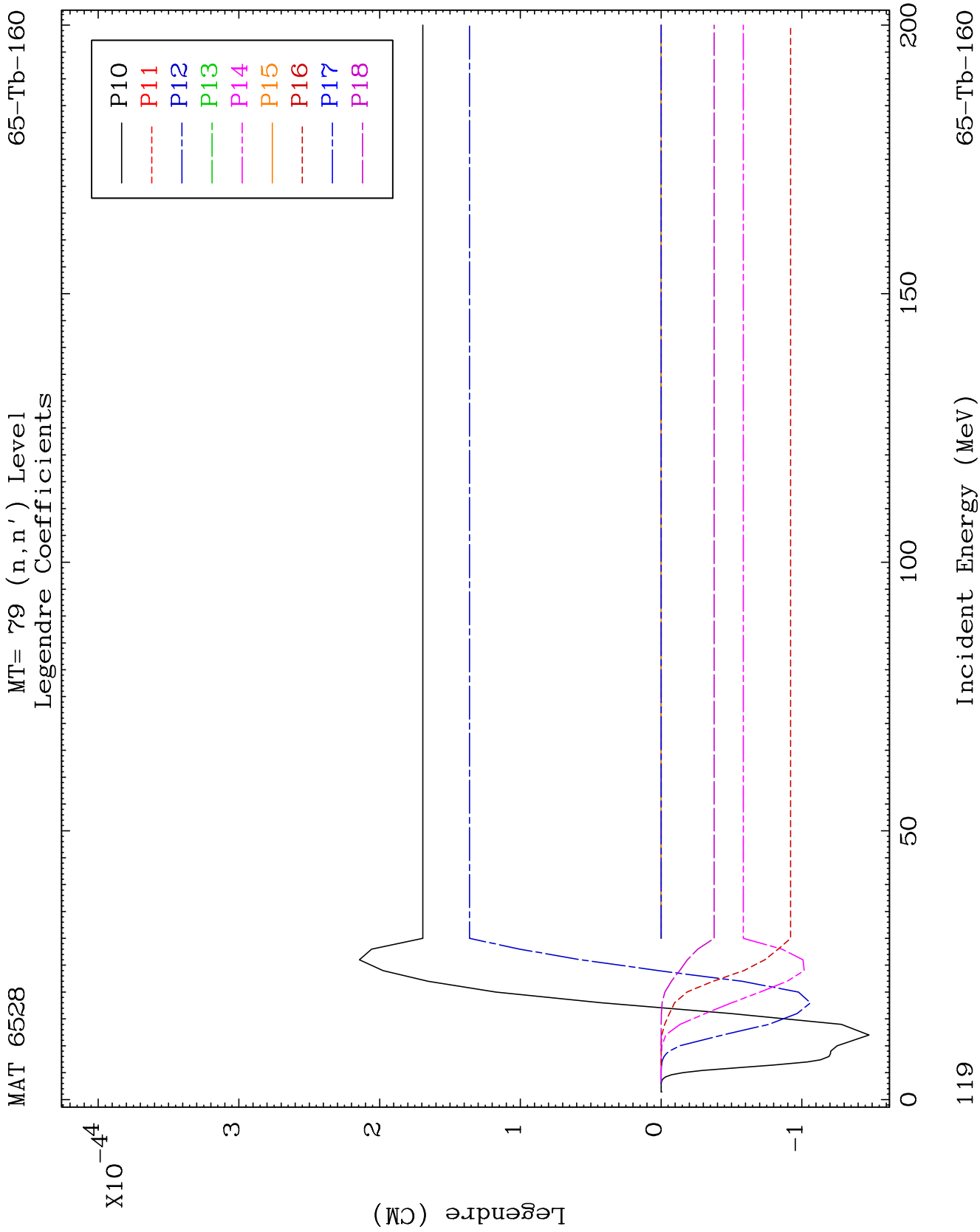
MT= 78 (n, n') Level
Legendre Coefficients

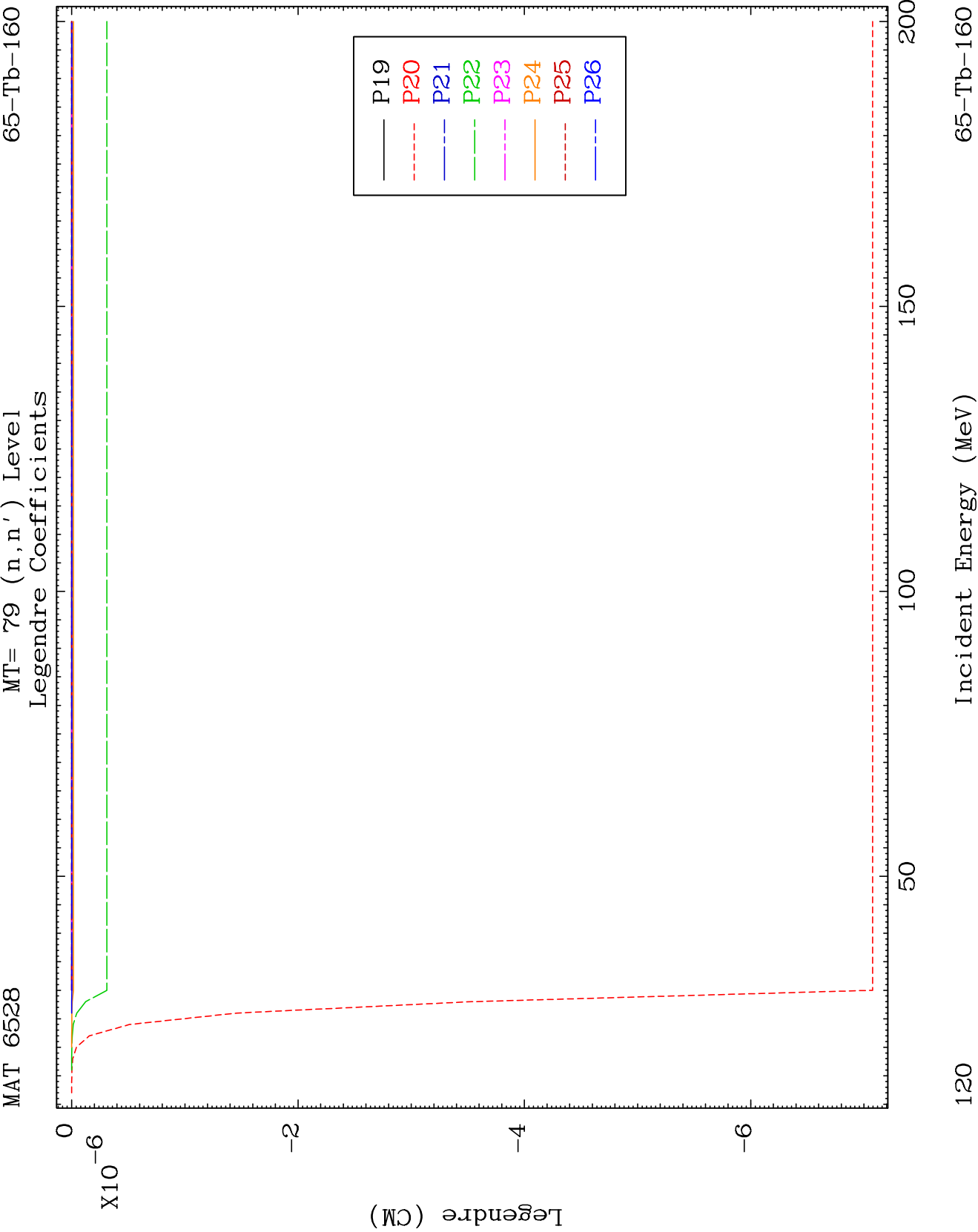
65-Tb-160

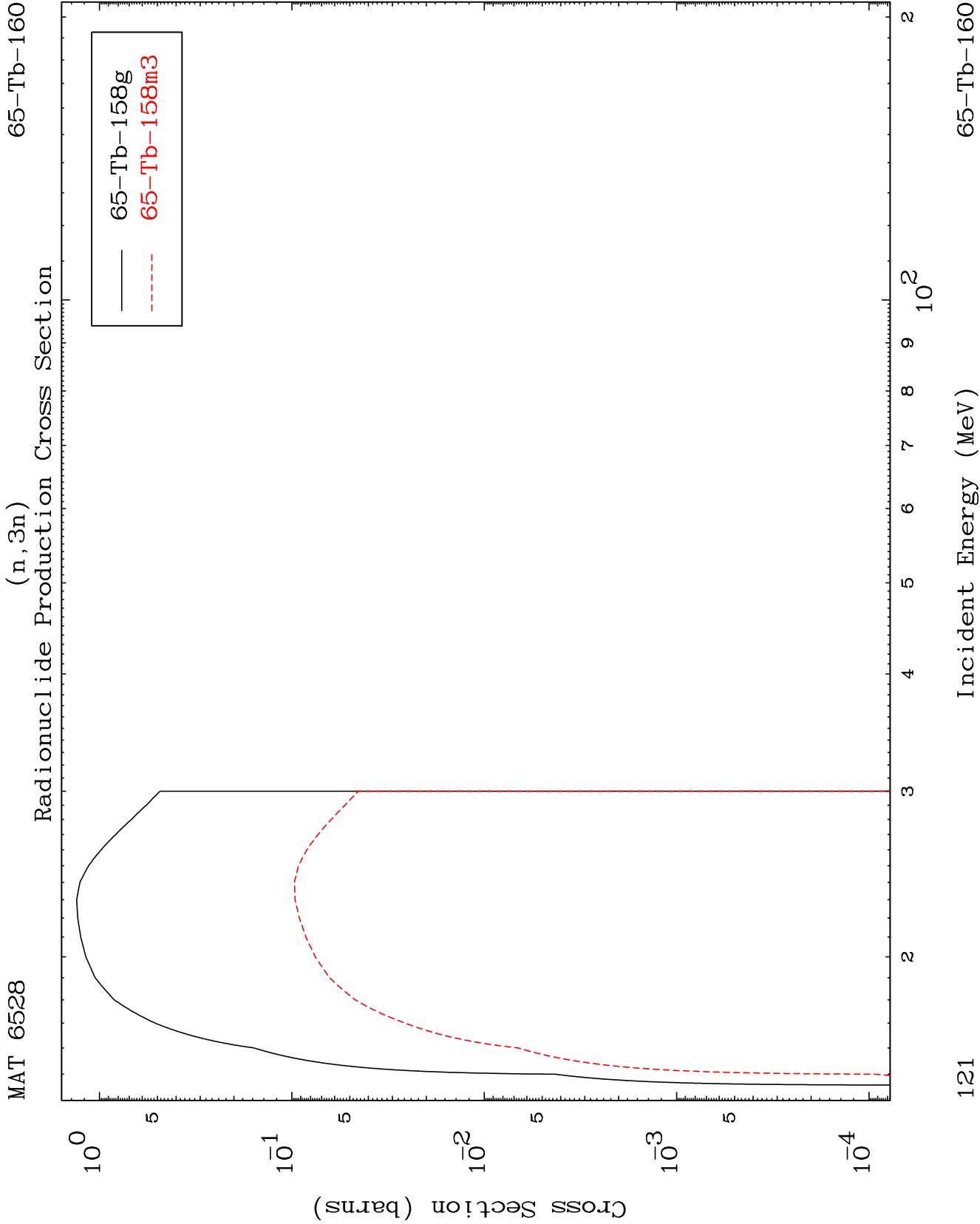








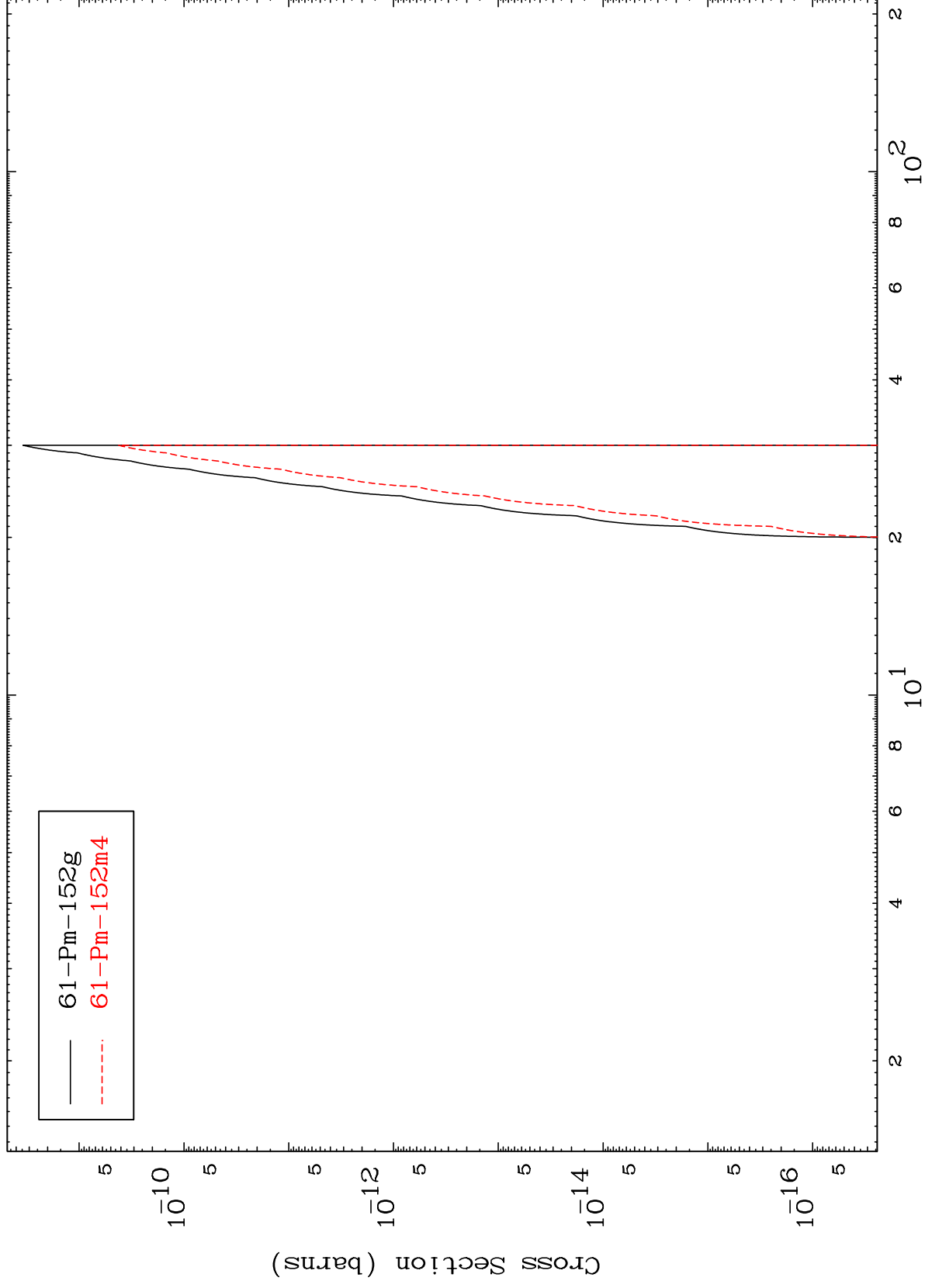




MAT 6528

65-Tb-160

(n,n') 2α
Radionuclide Production Cross Section



122

Incident Energy (MeV)

65-Tb-160