

Program EVALPLOT
(Version 2021-1)

by

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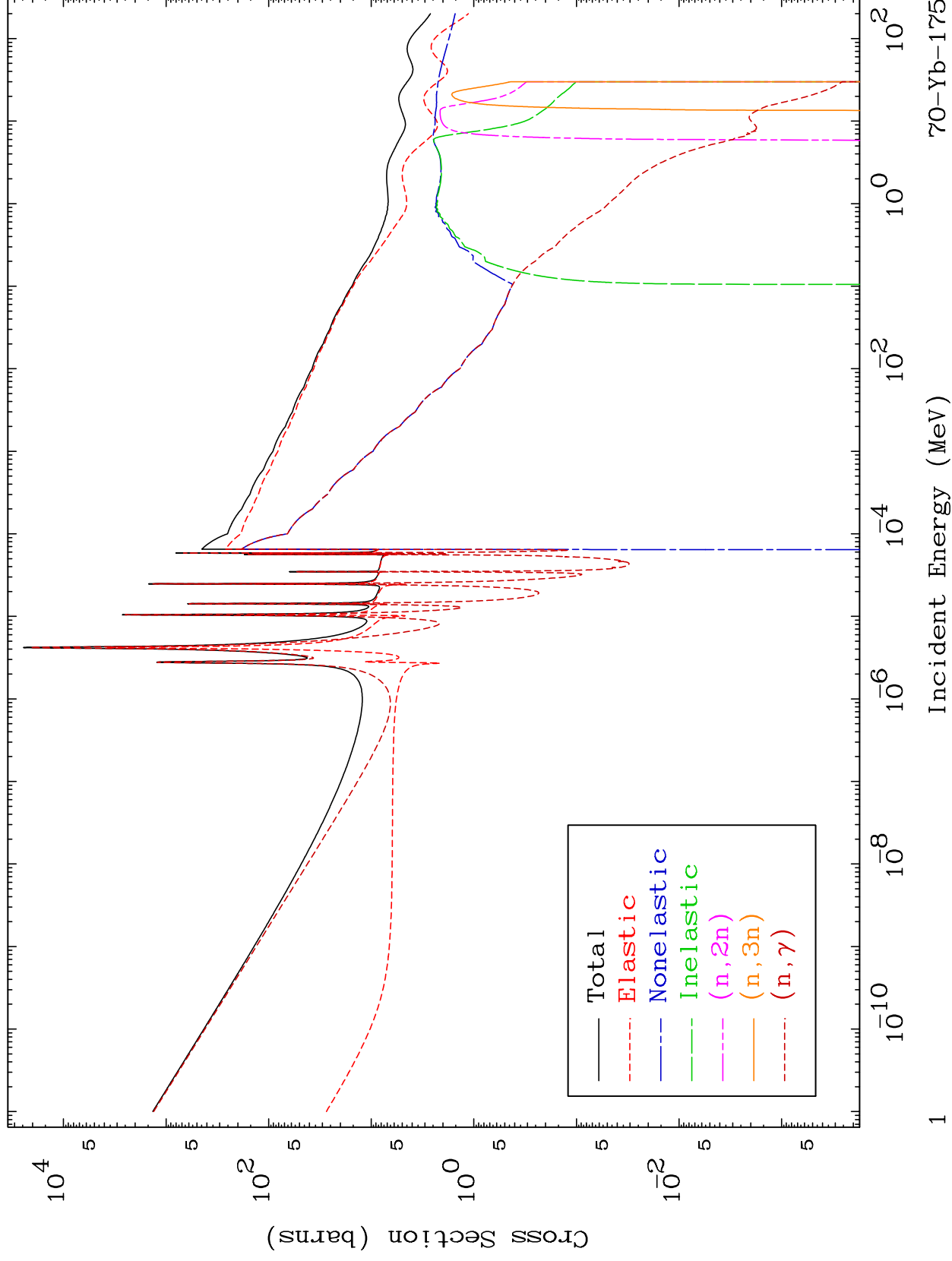
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

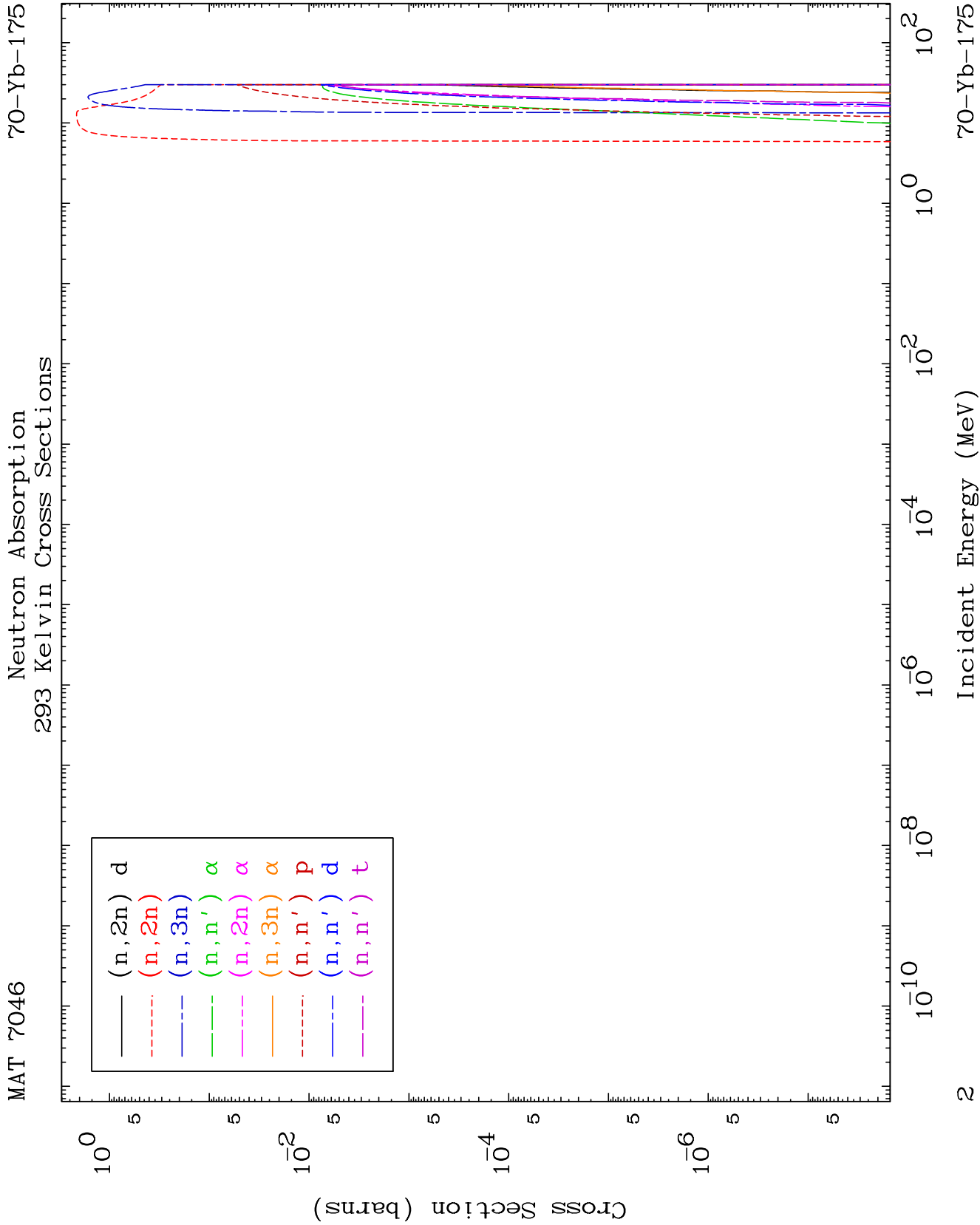
Press Mouse Button to Start

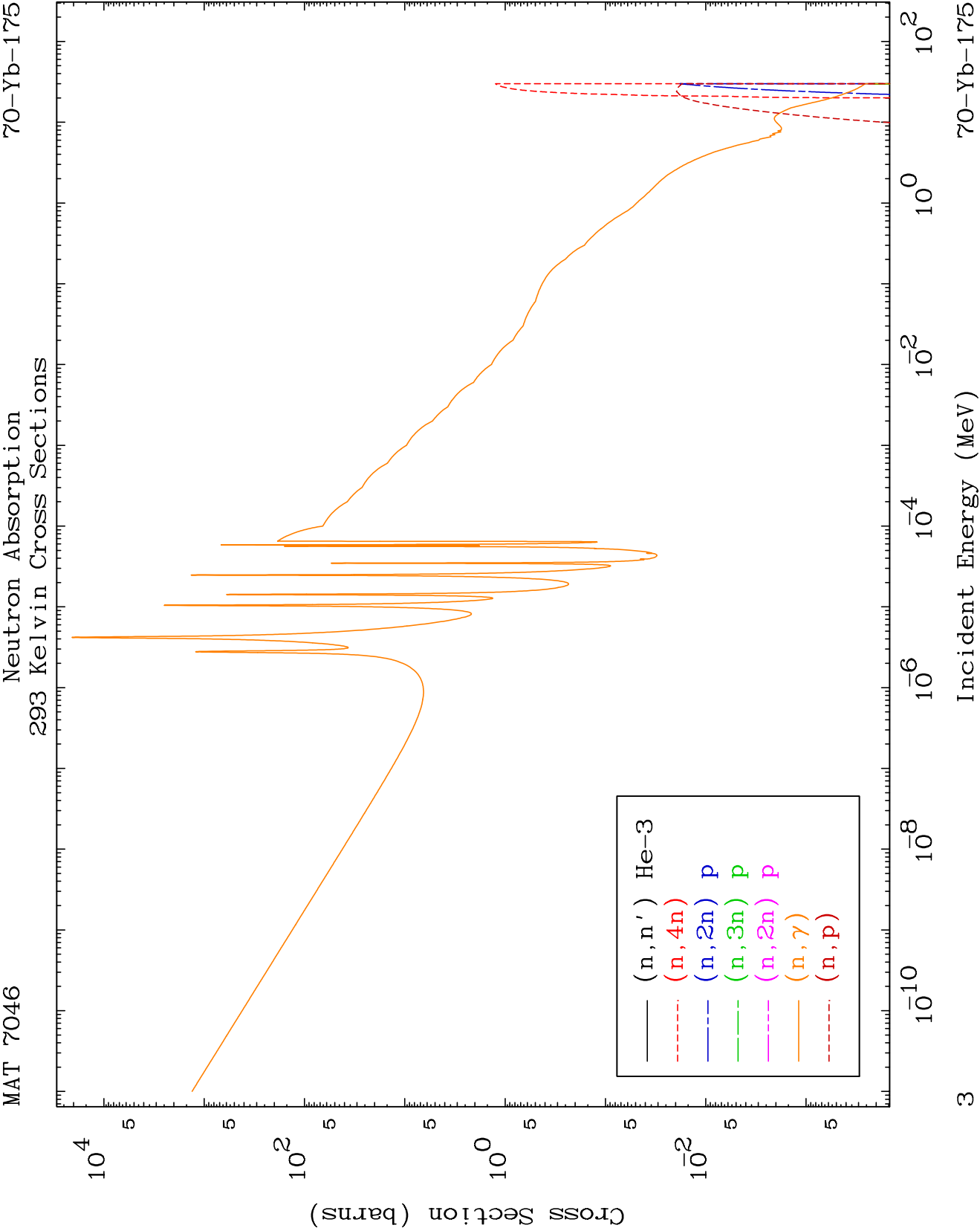
MAT 7046

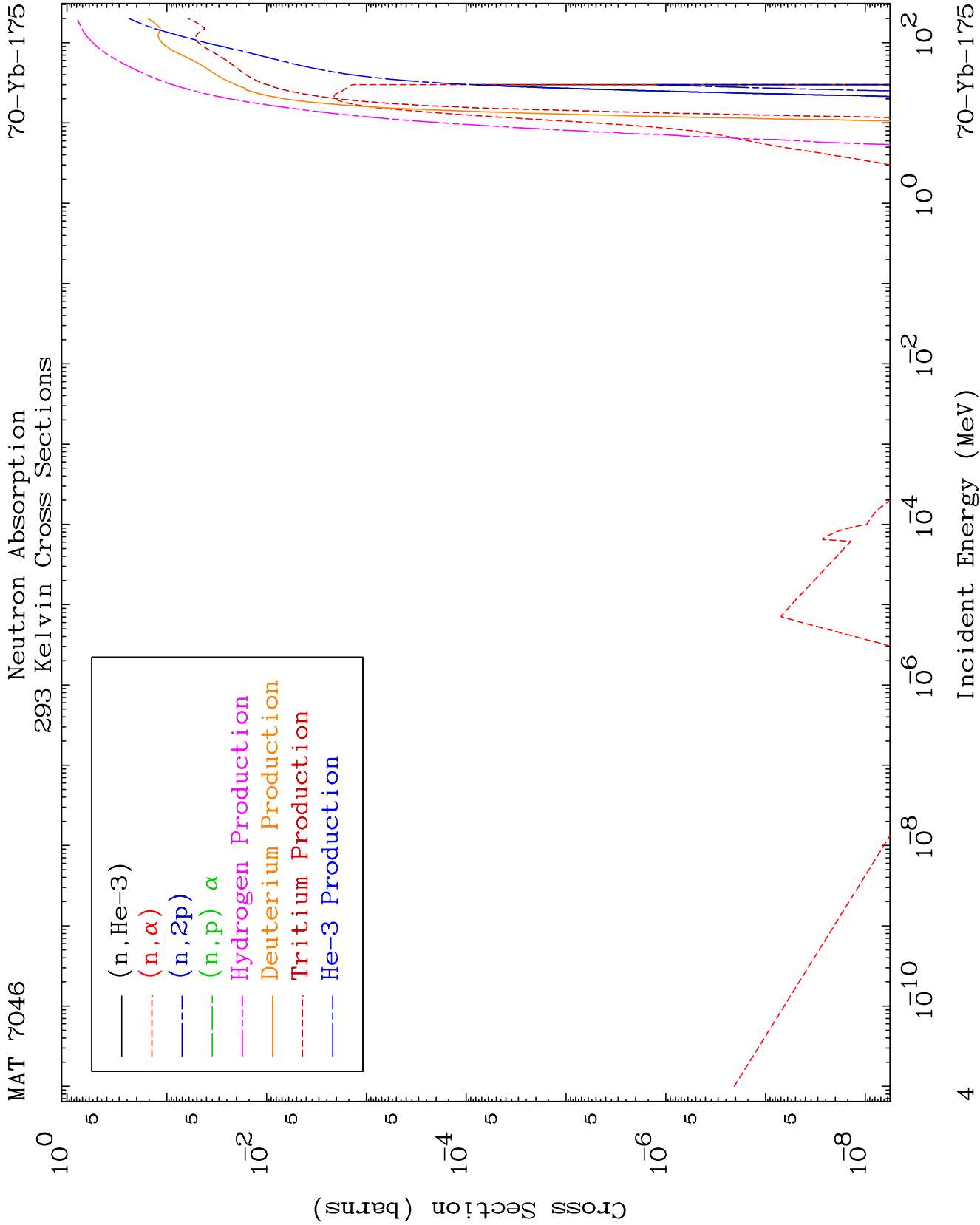
Neutron Major
293 Kelvin Cross Sections

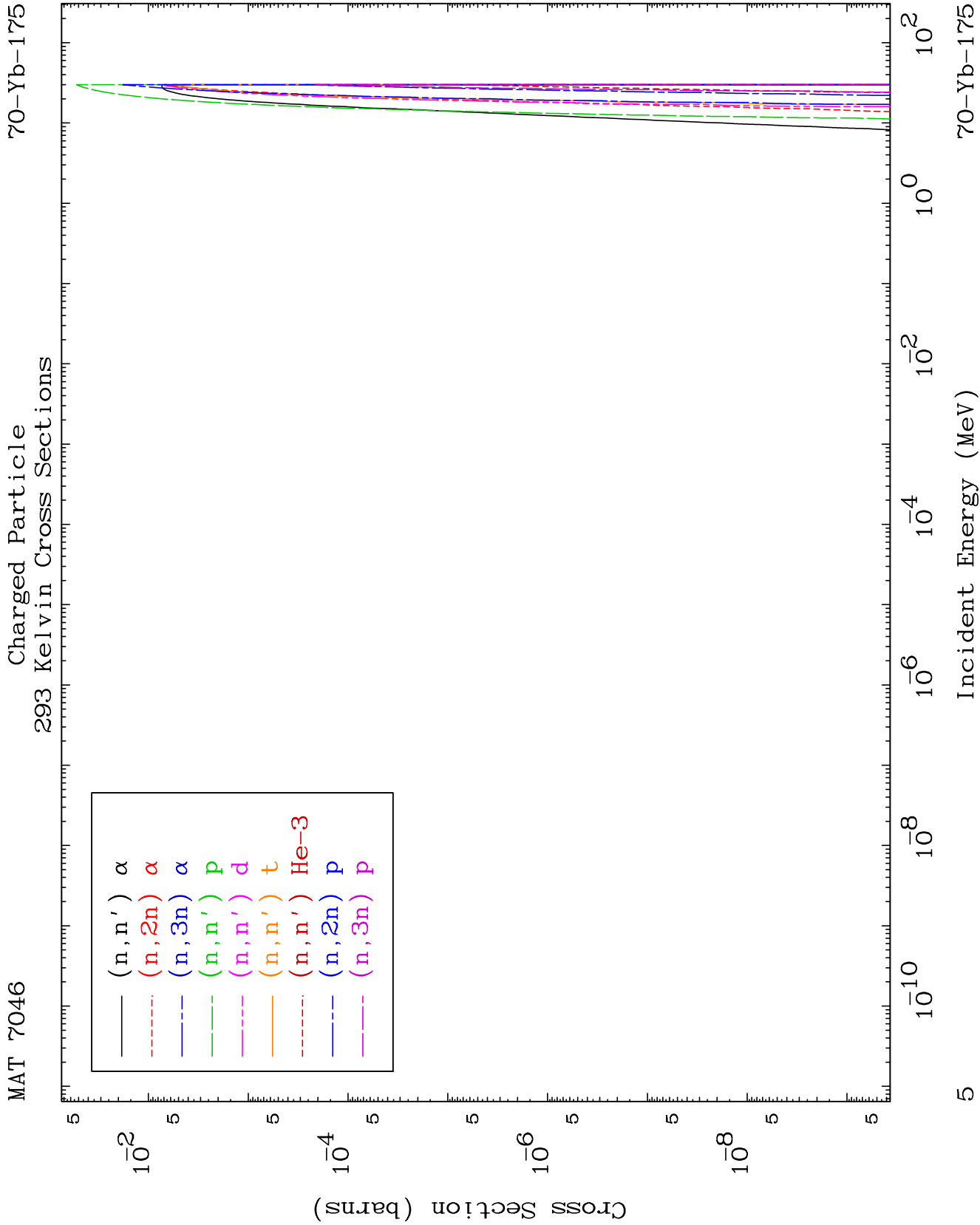
70-Yb-175

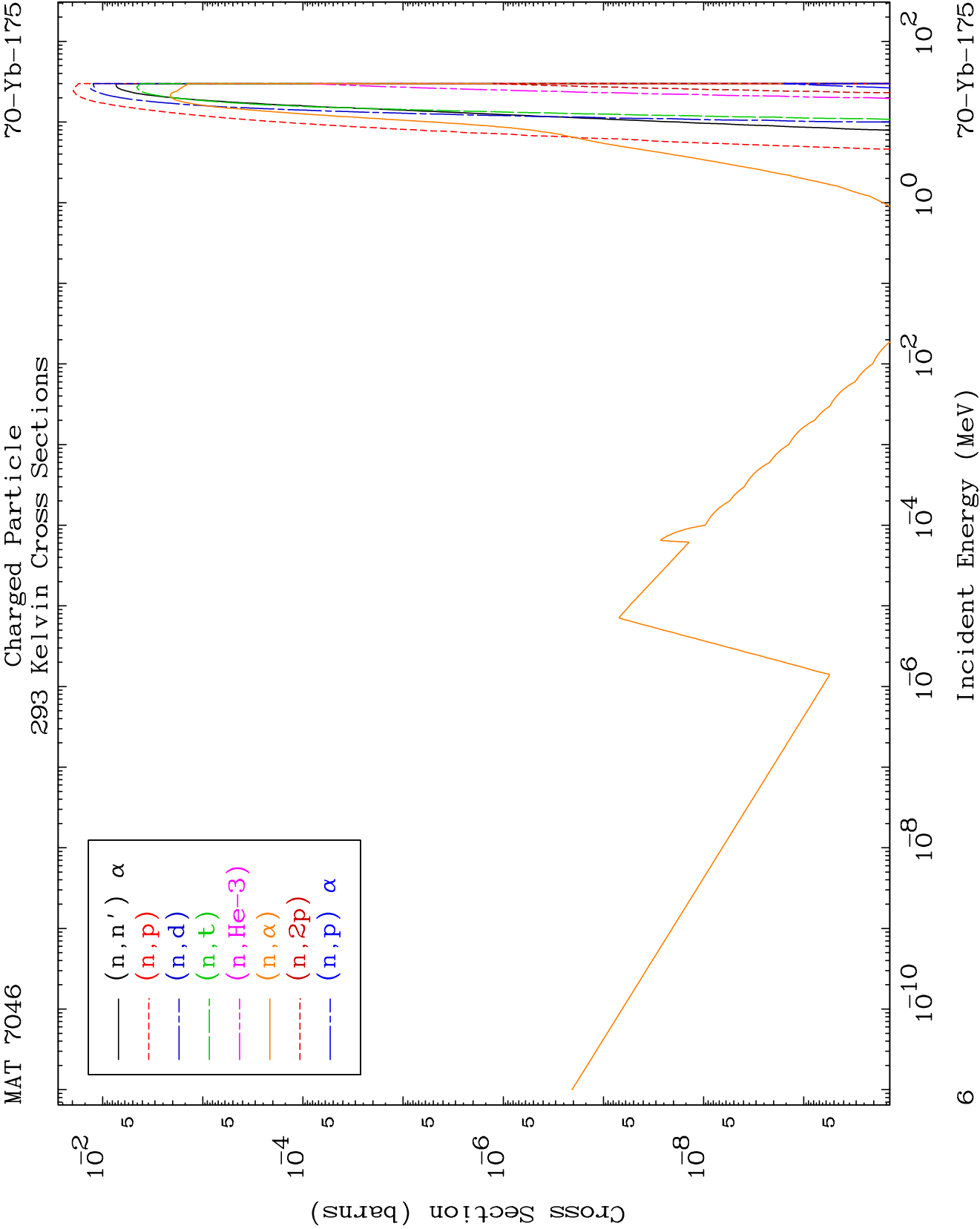


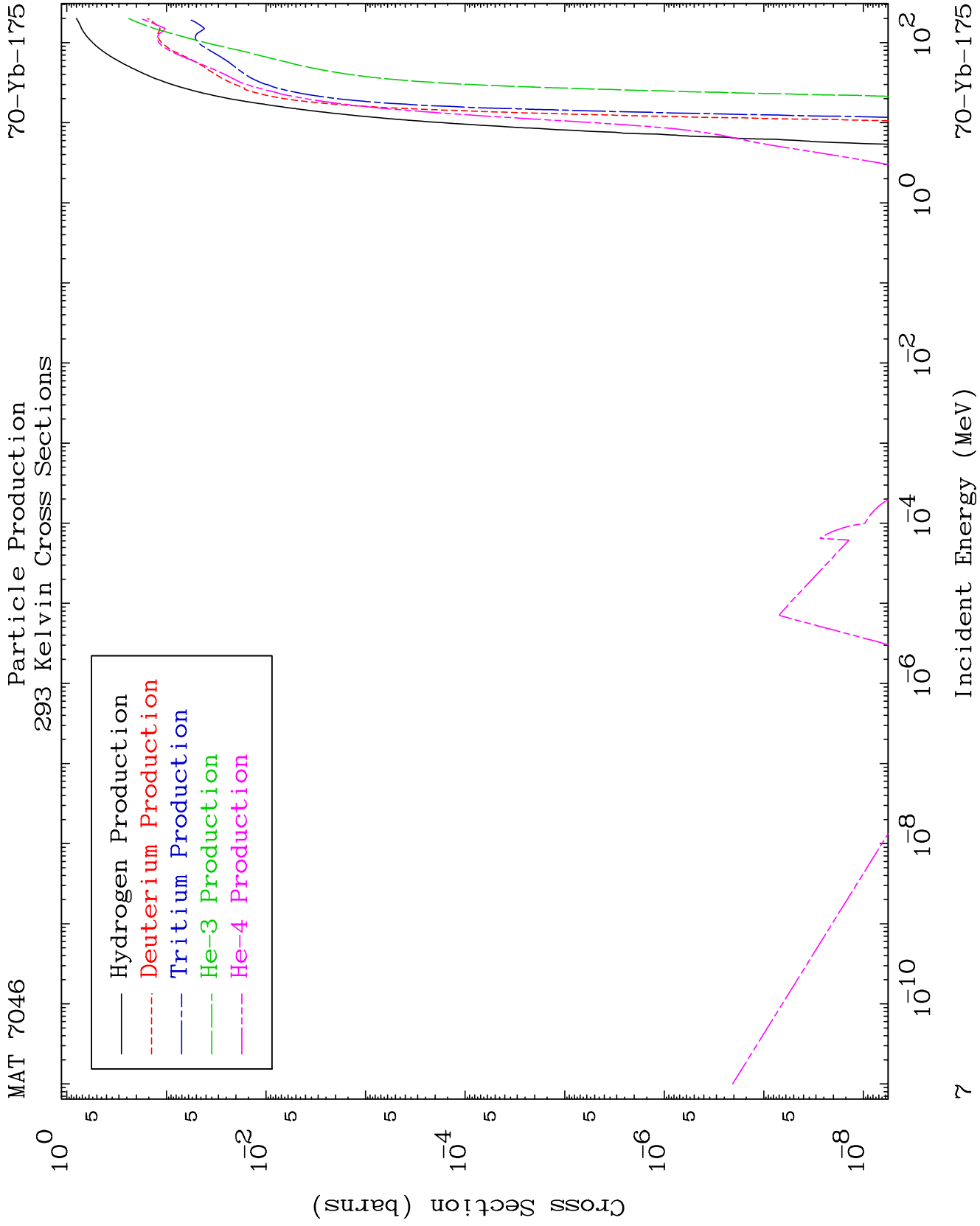


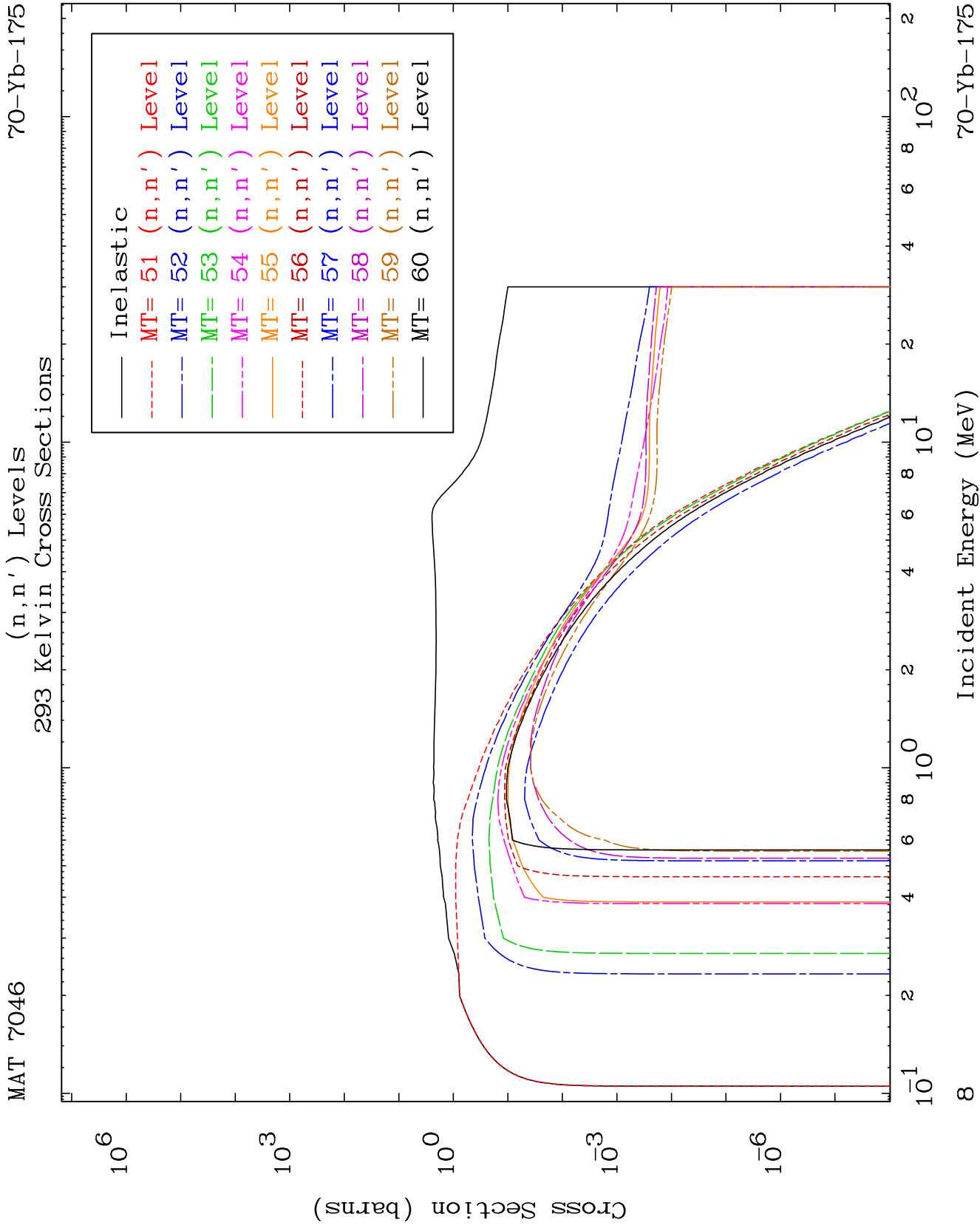


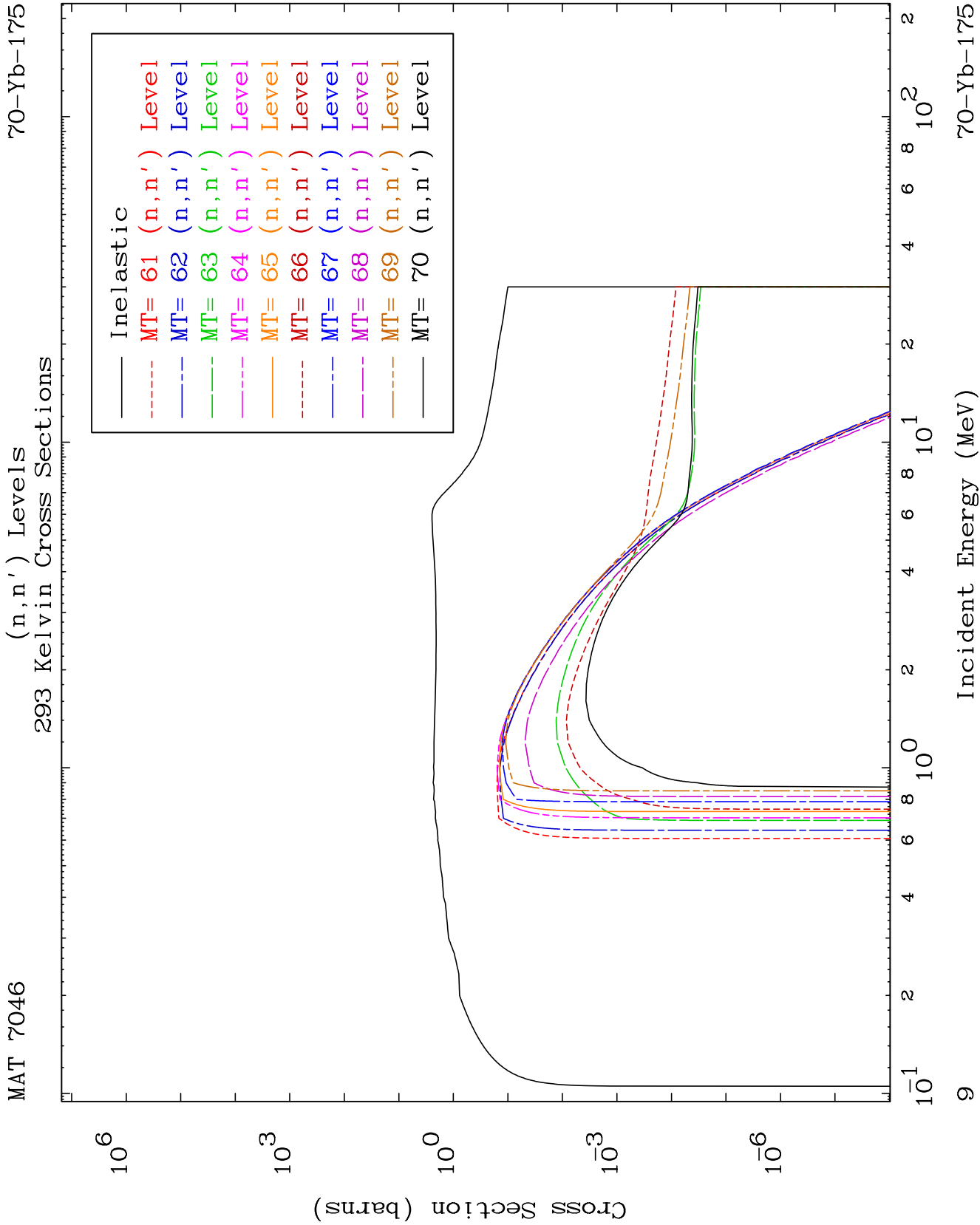


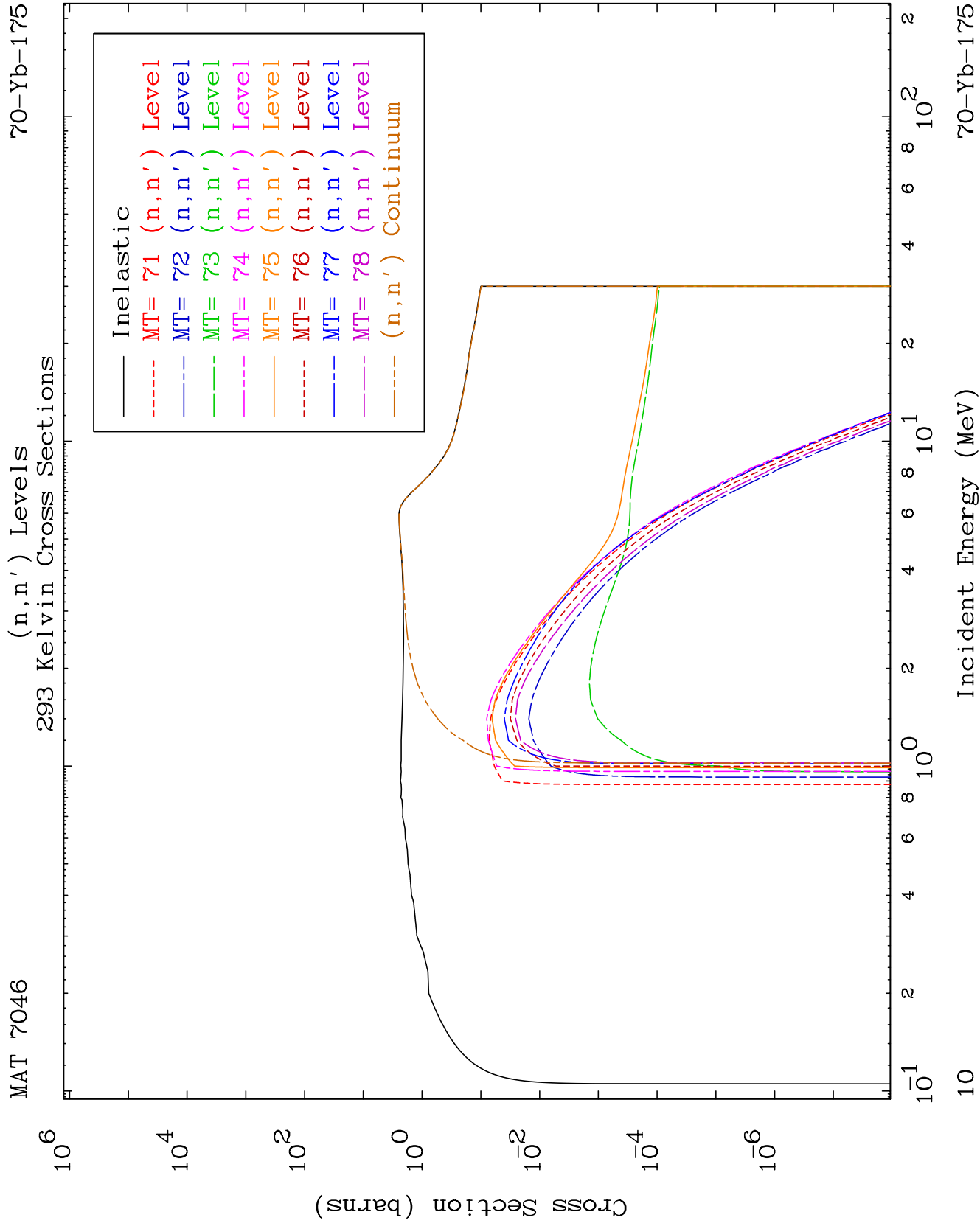








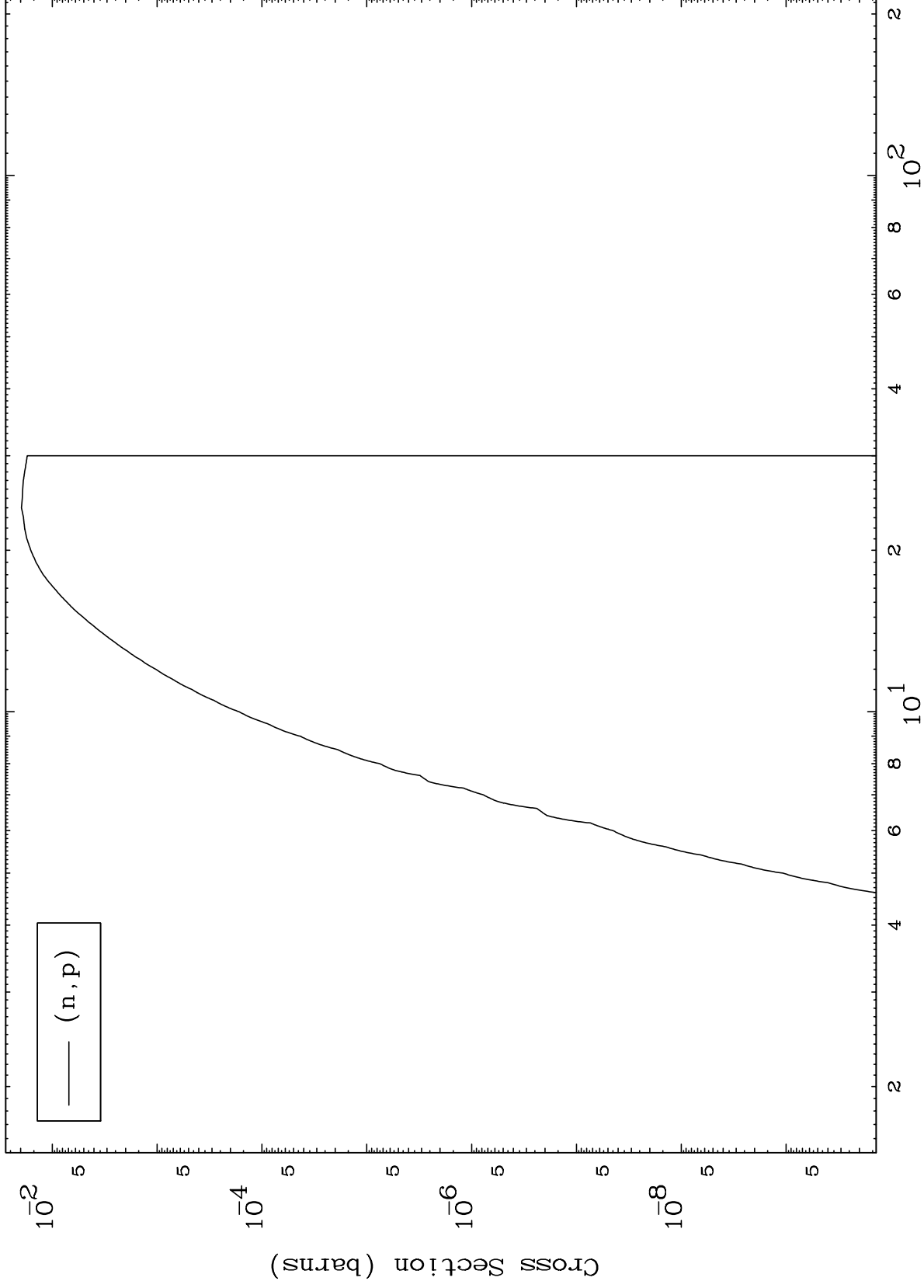


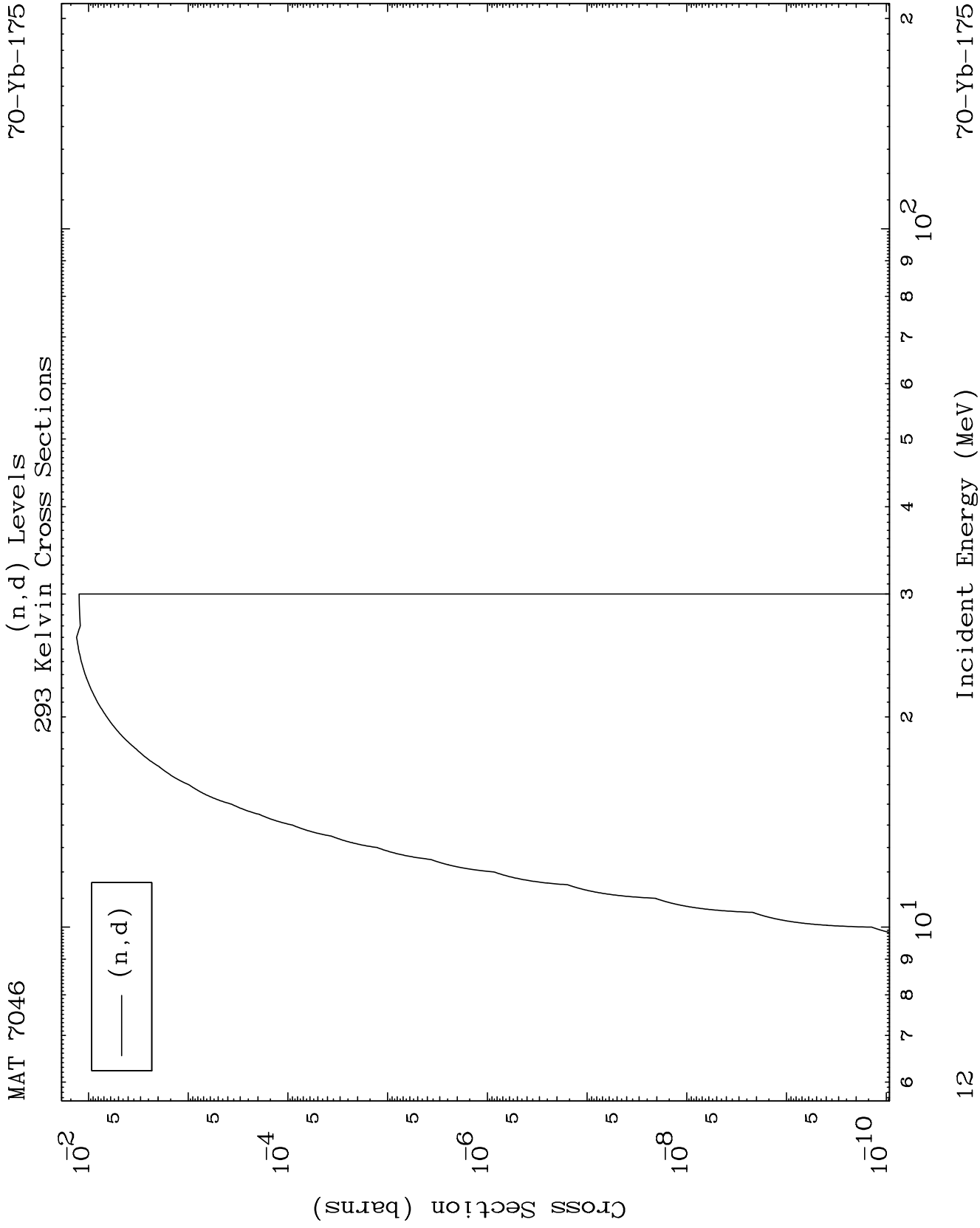


MAT 7046

70-Yb-175

(n,p) Levels
293 Kelvin Cross Sections

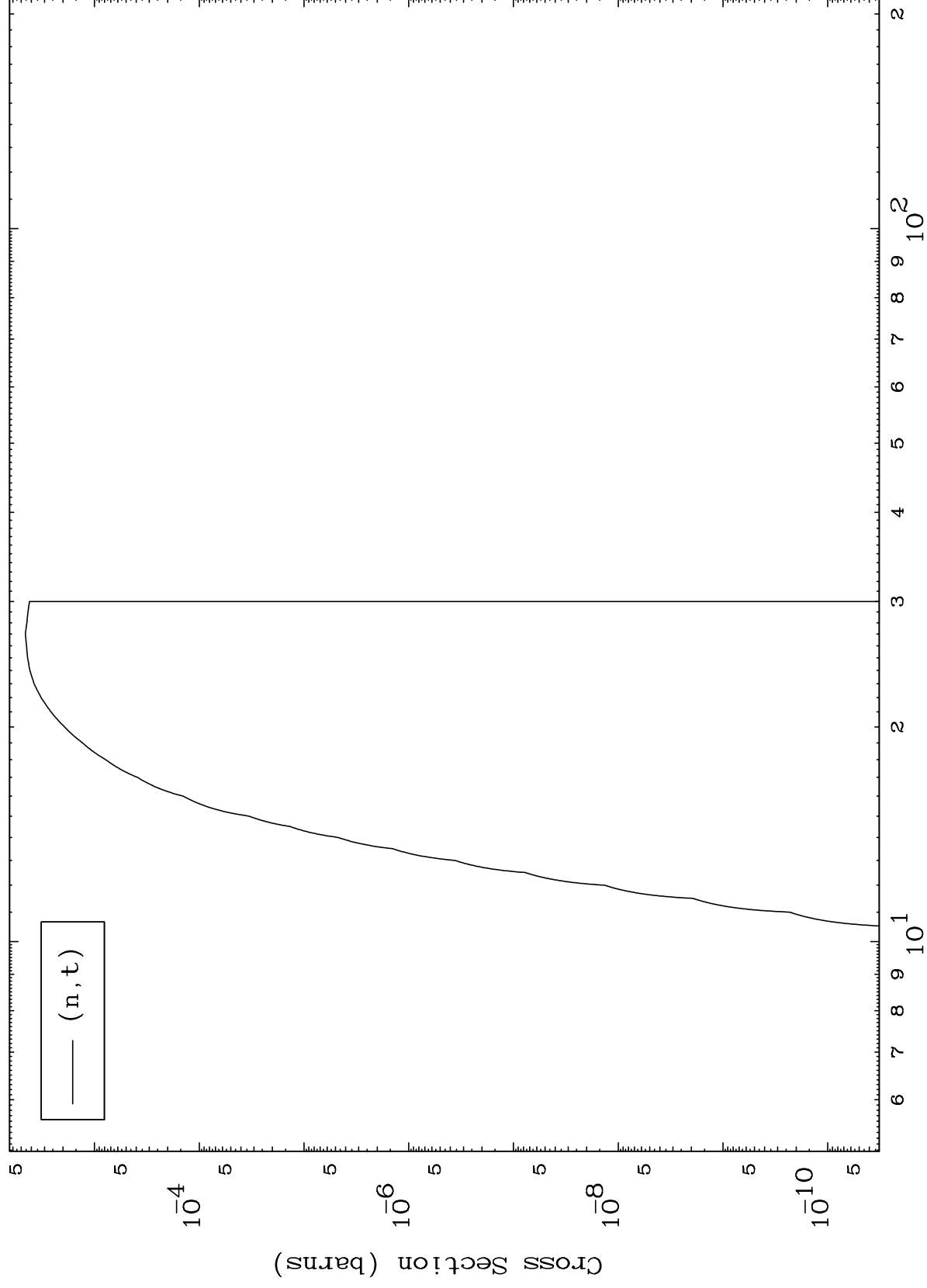




MAT 7046

70-Yb-175

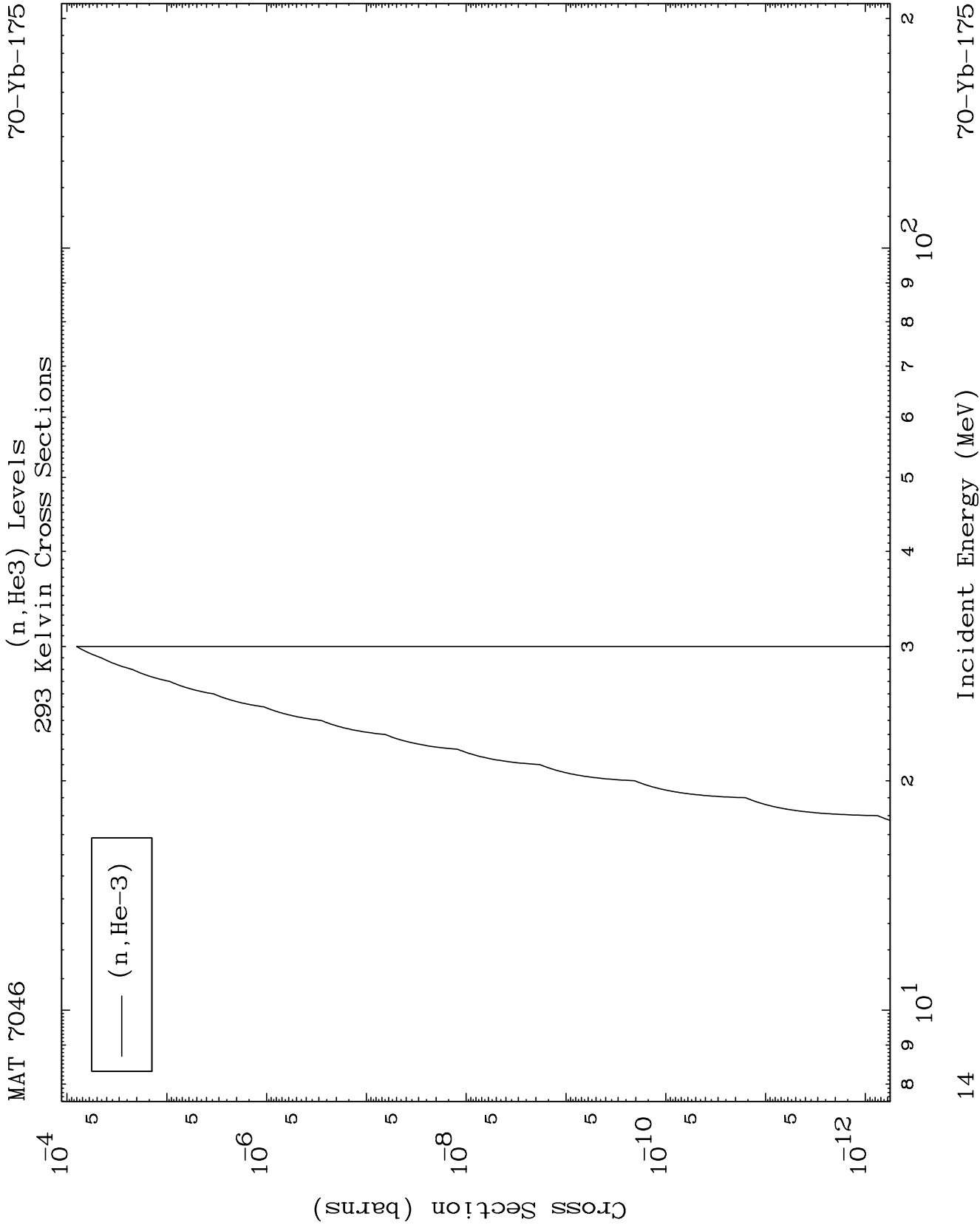
(n,t) Levels
293 Kelvin Cross Sections

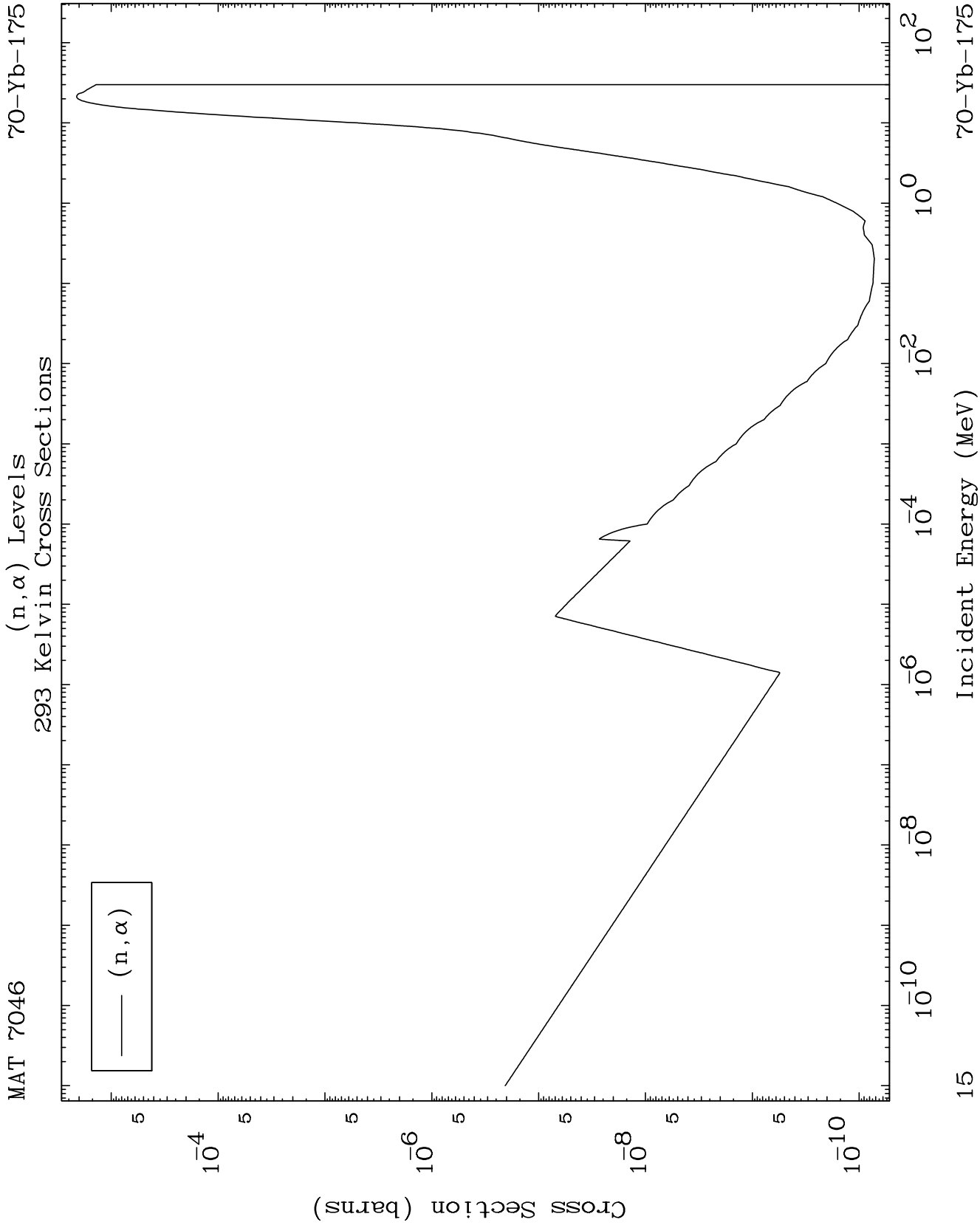


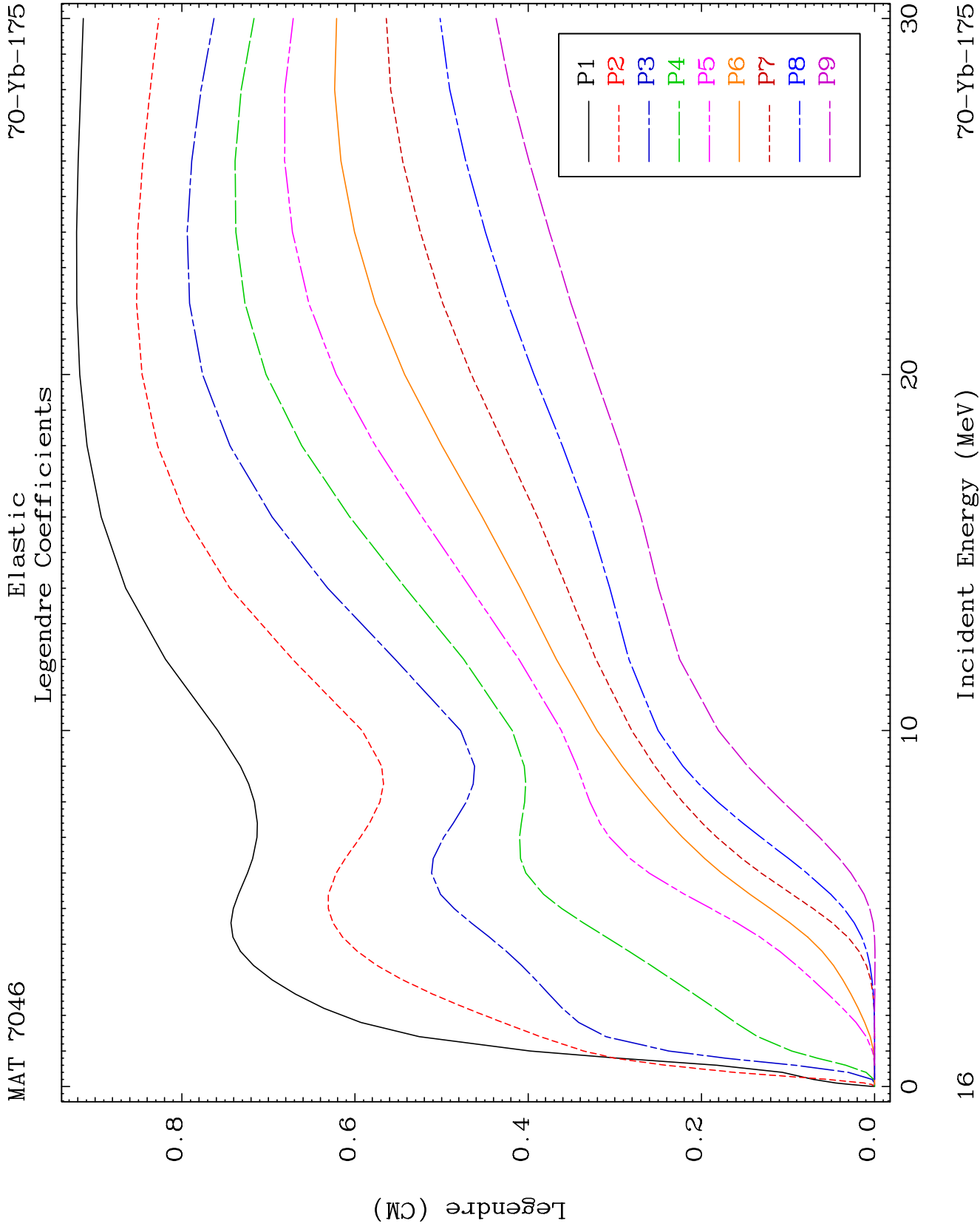
70-Yb-175

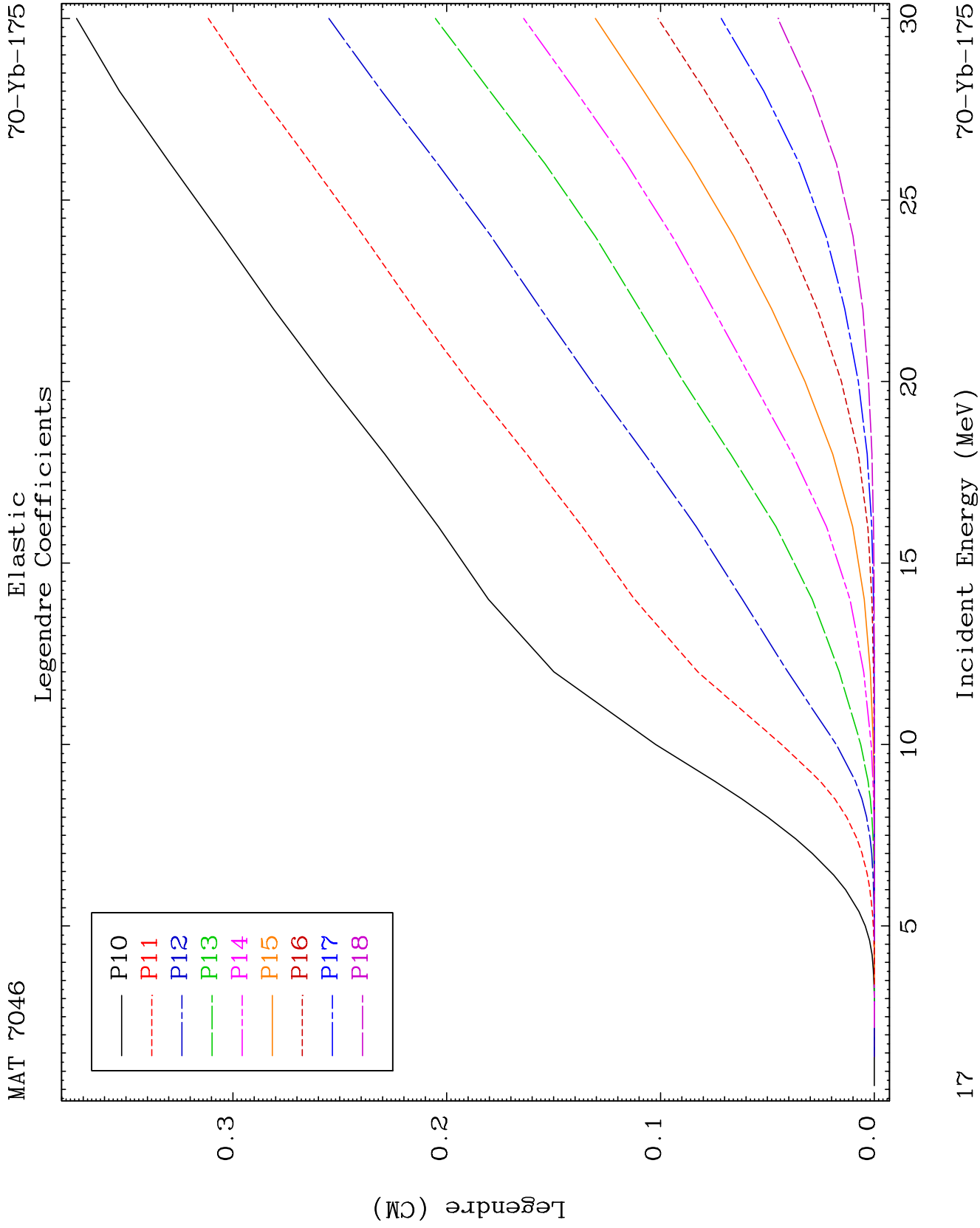
Incident Energy (MeV)

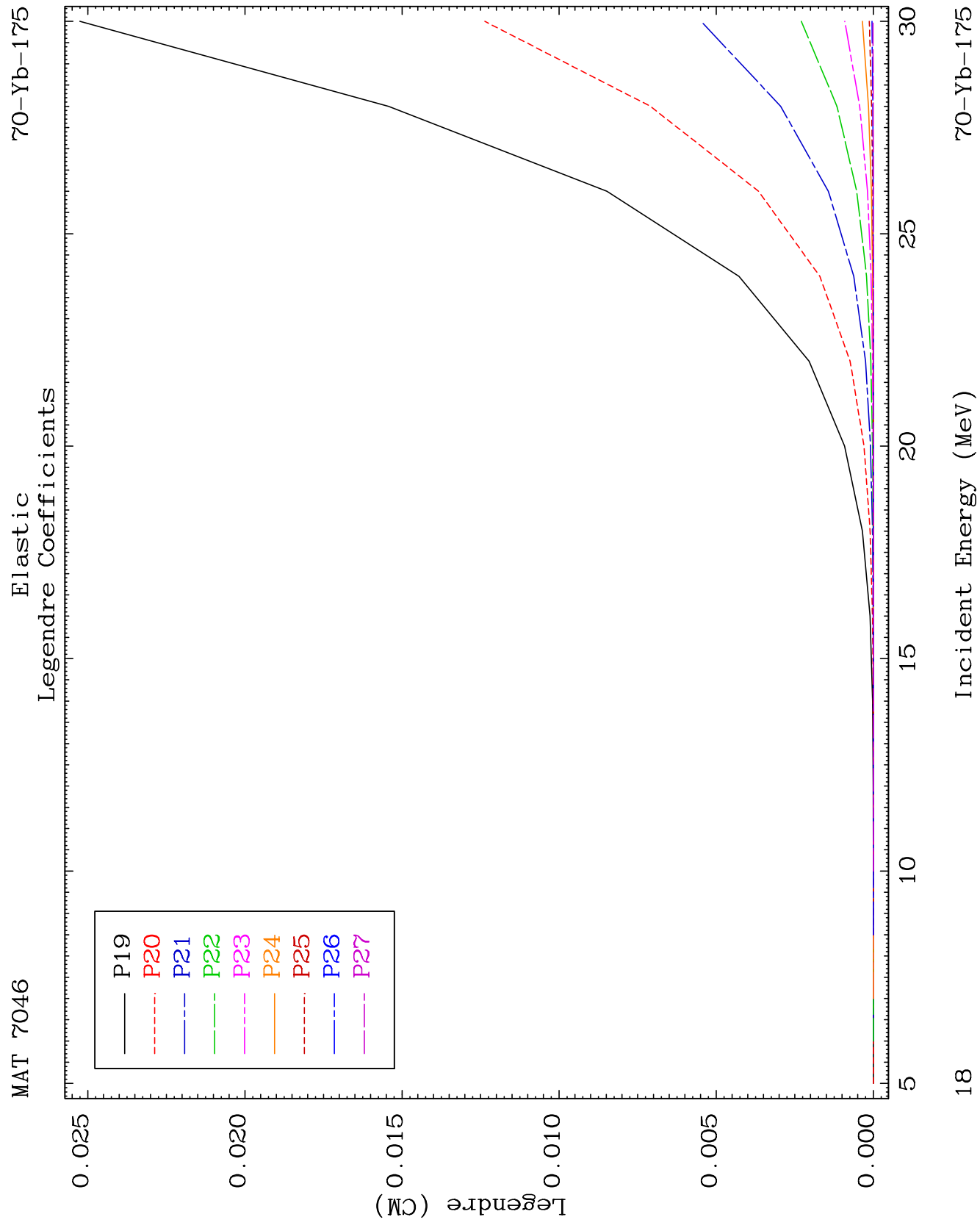
13

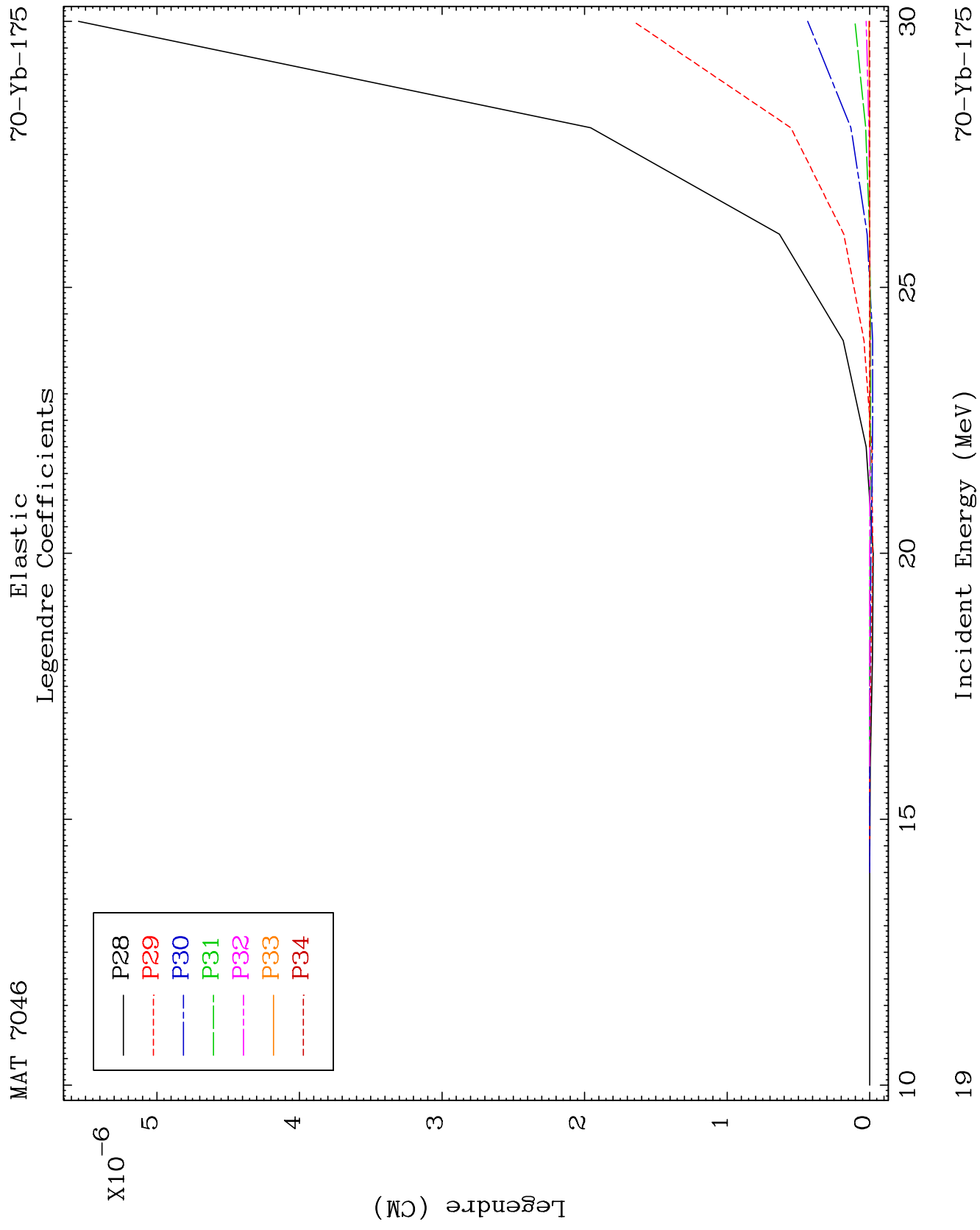


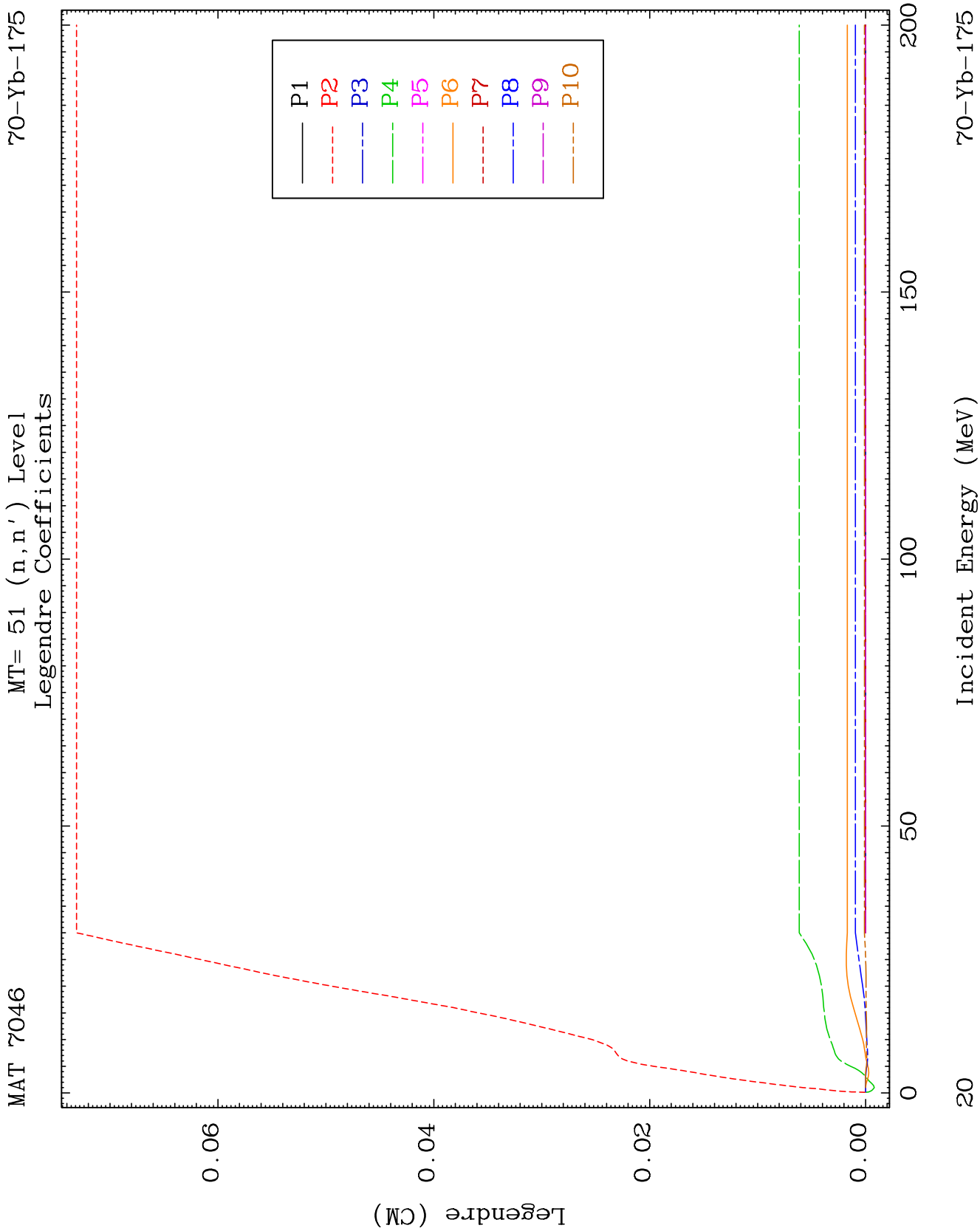








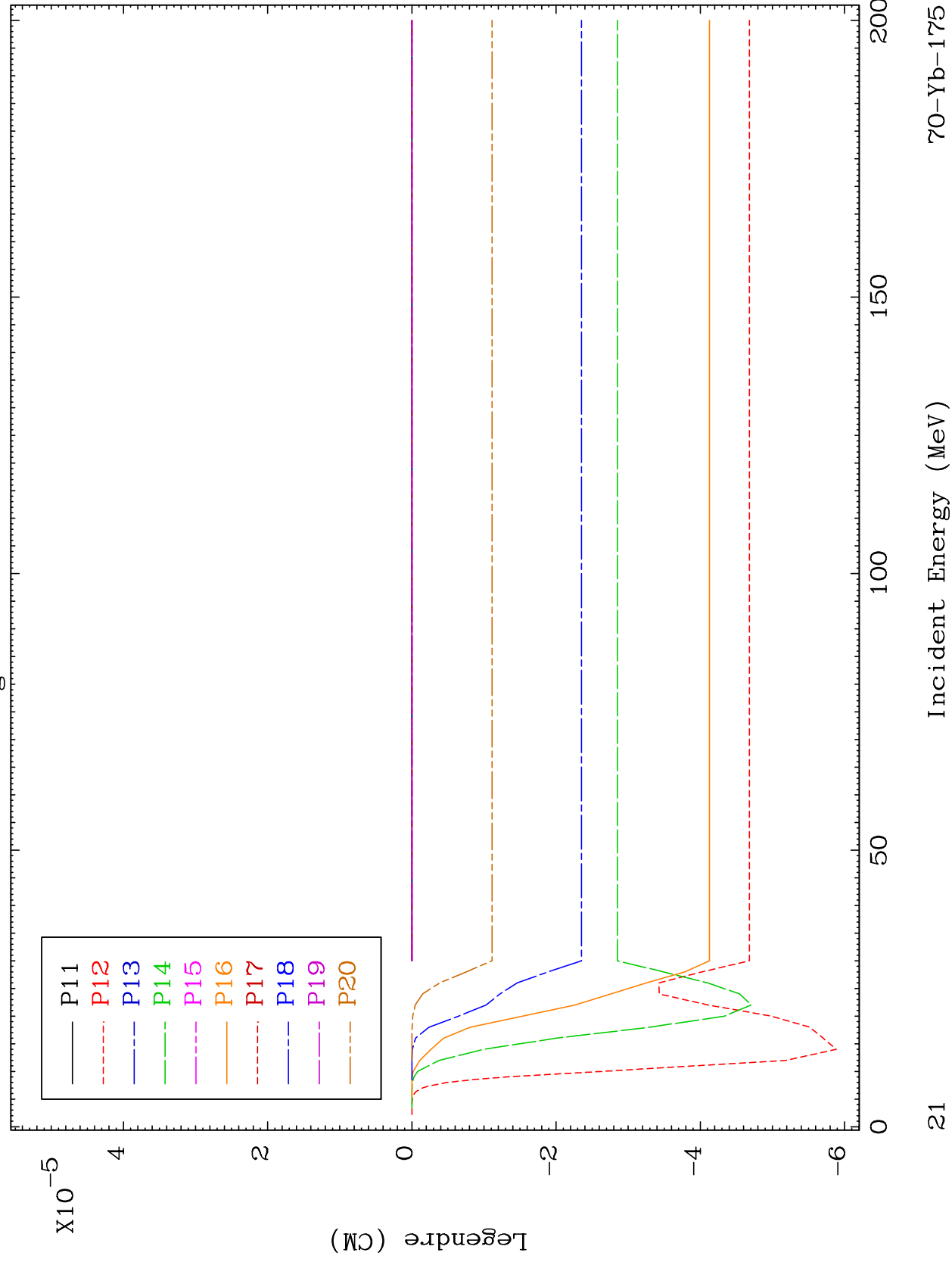


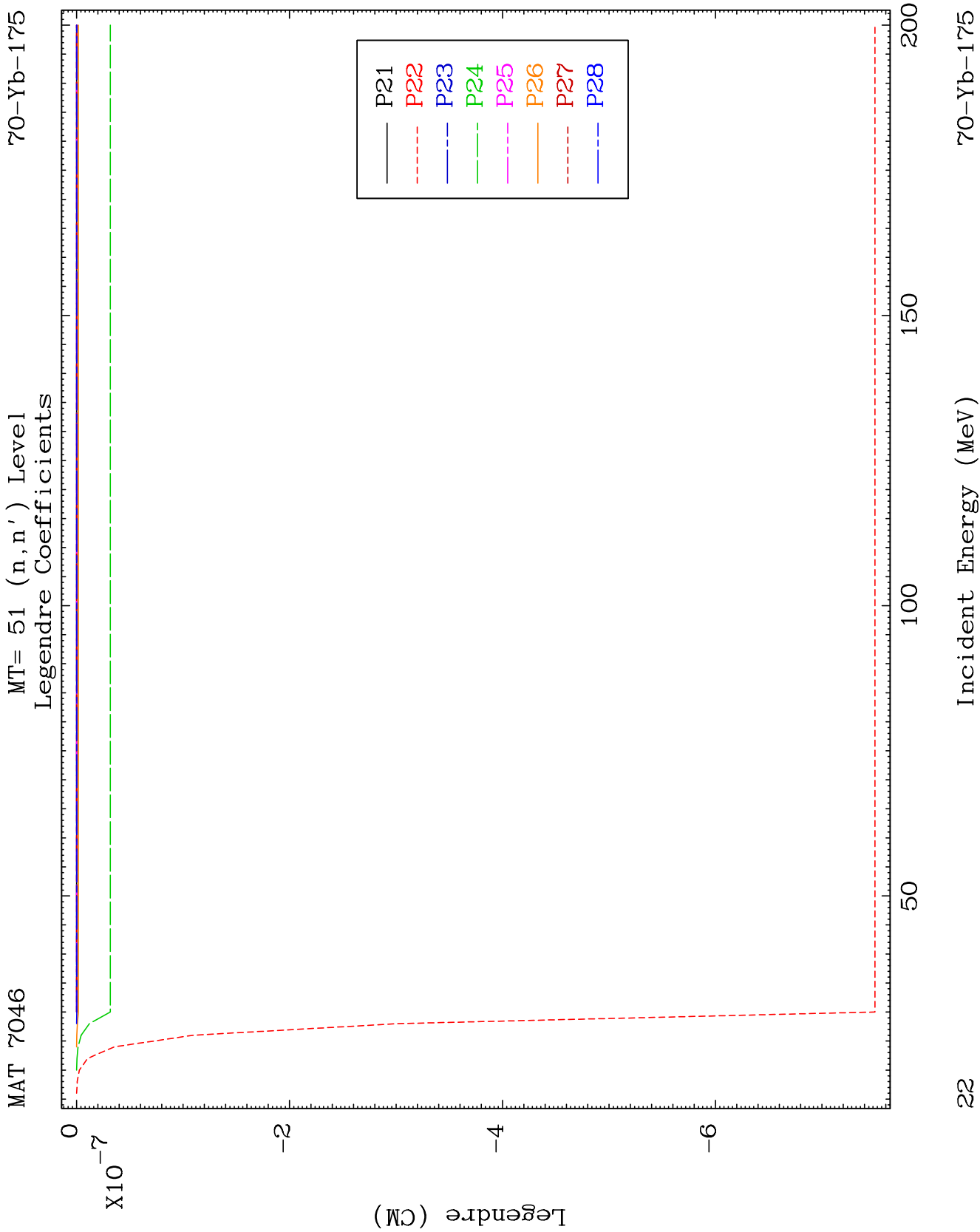


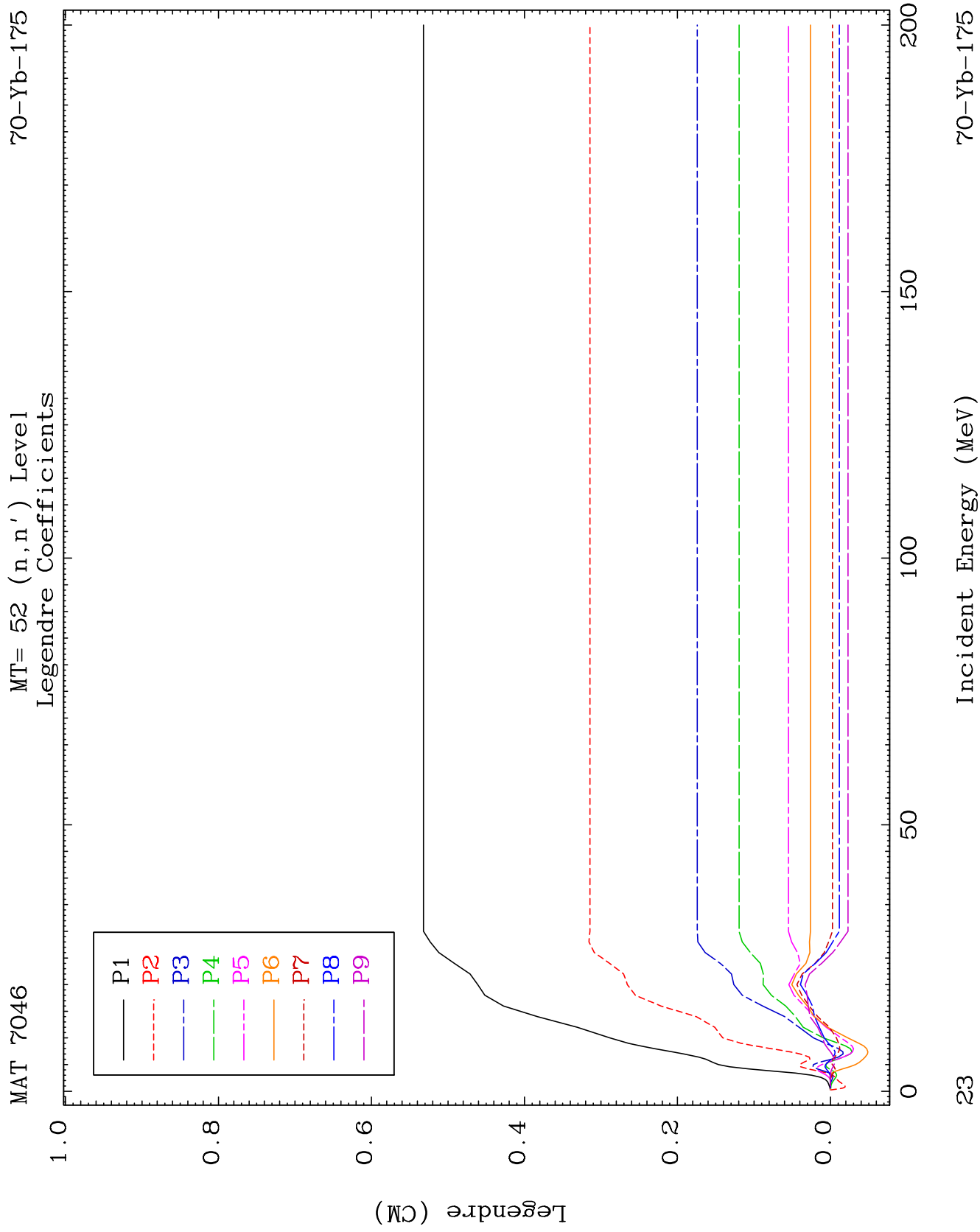
MAT 7046

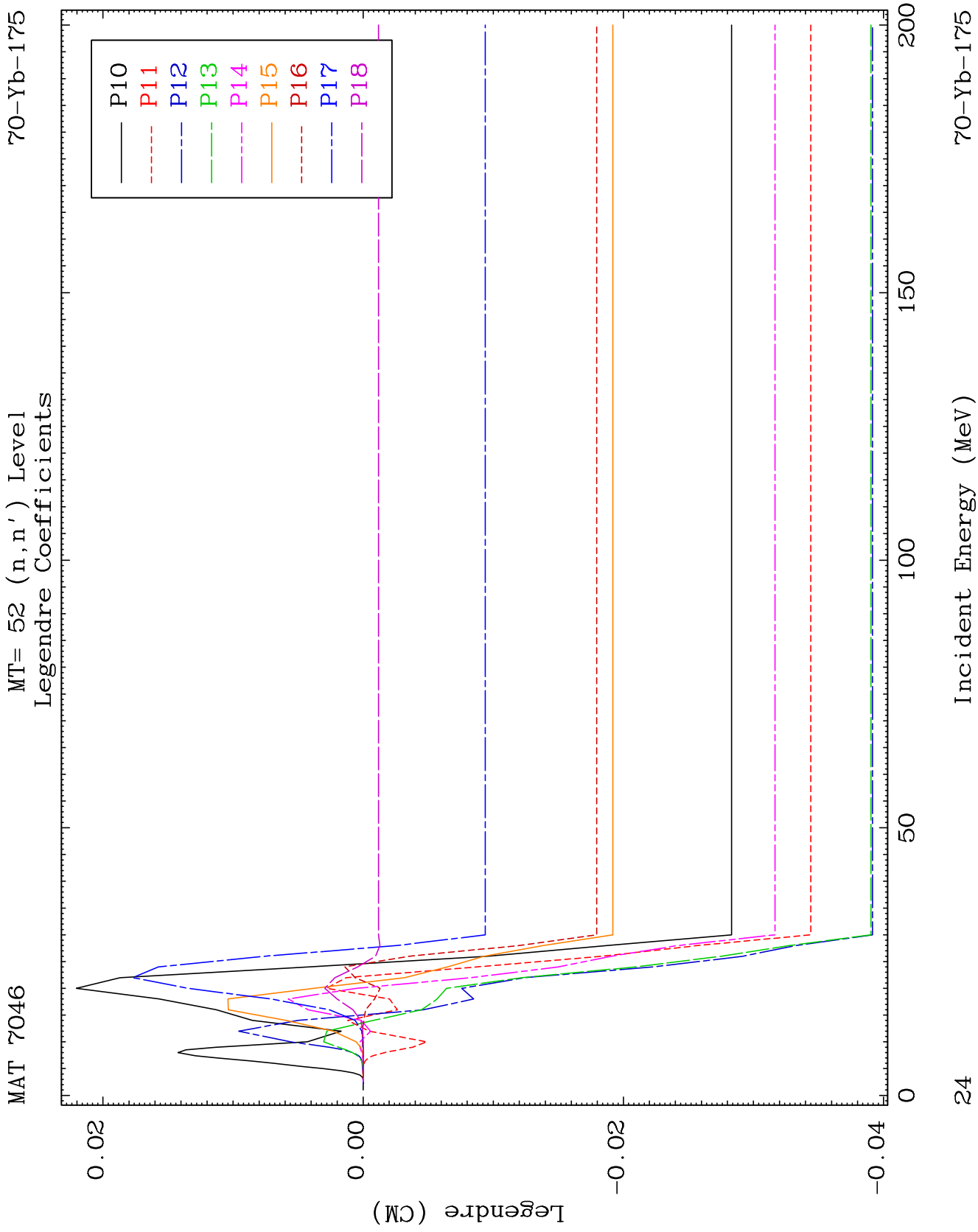
MT= 51 (n, n') Level
Legendre Coefficients

70-Yb-175





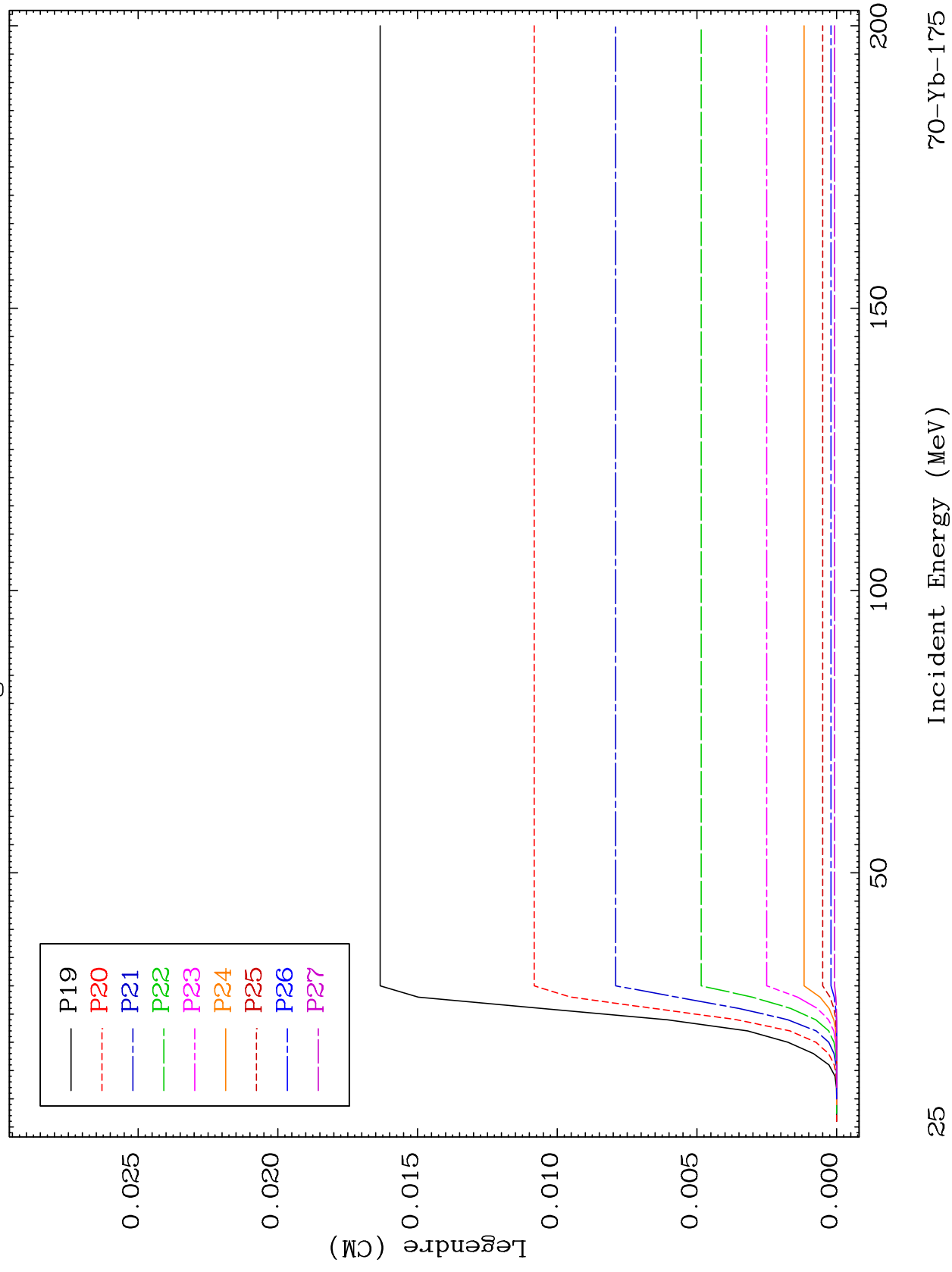




MAT 7046

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

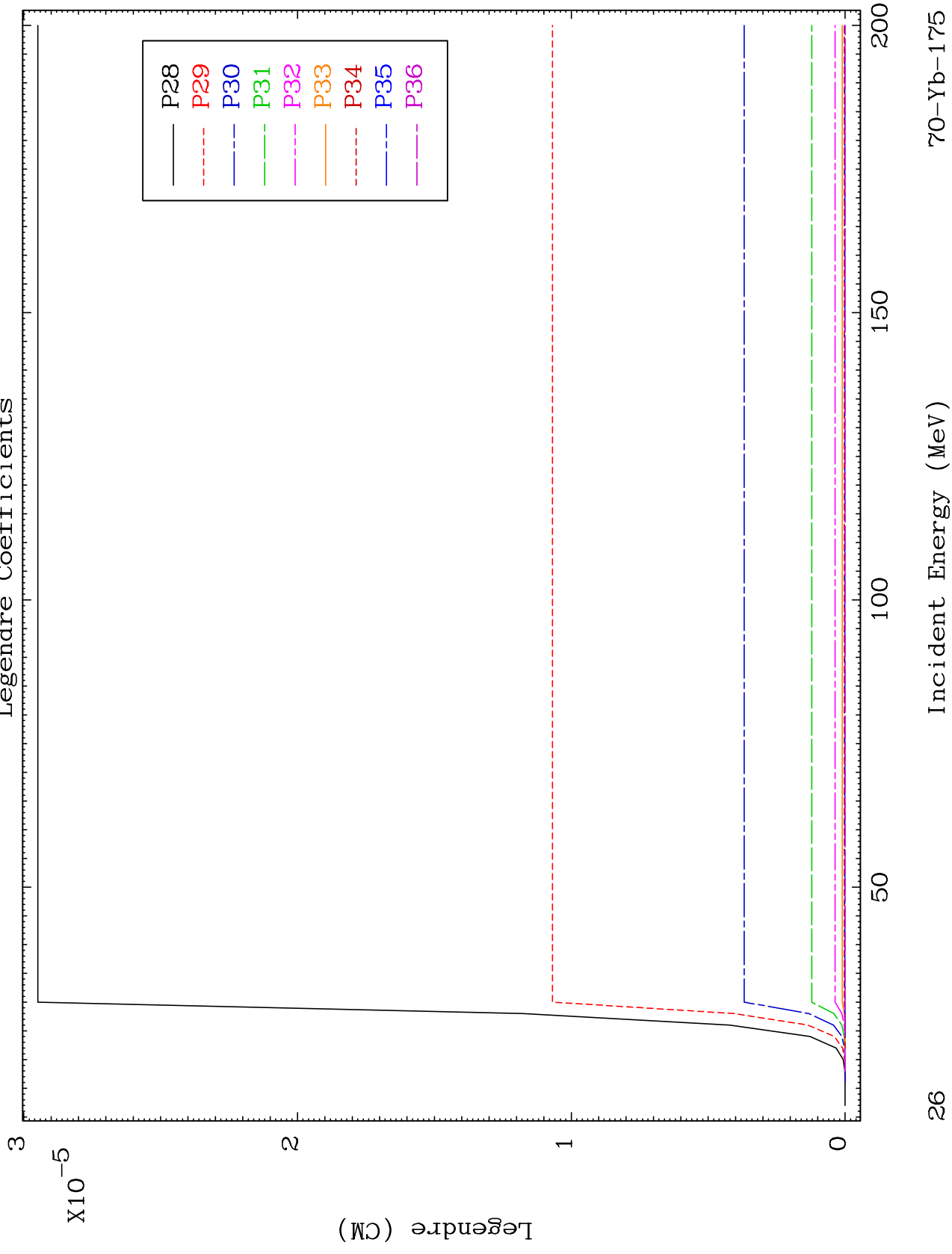
70-Yb-175

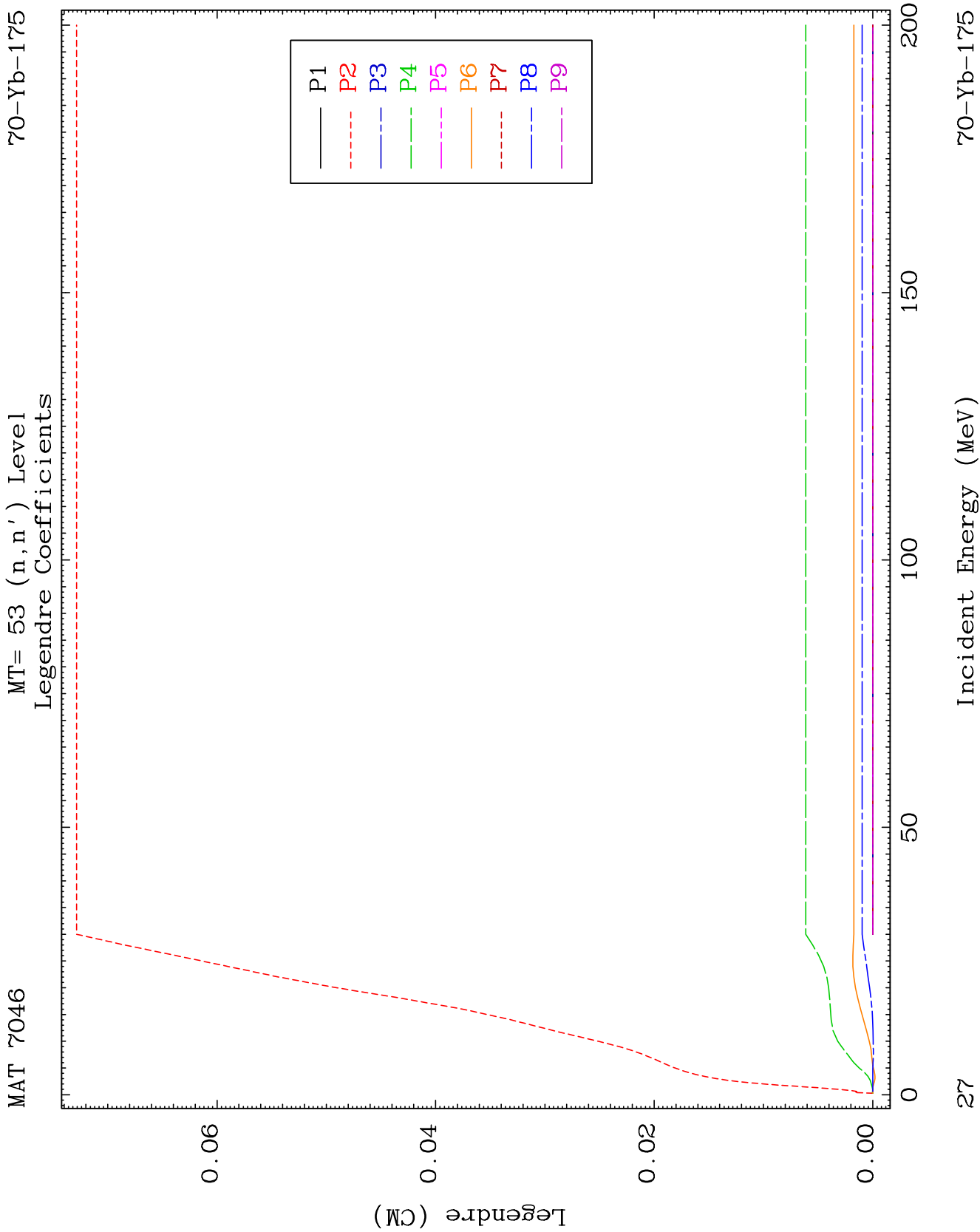


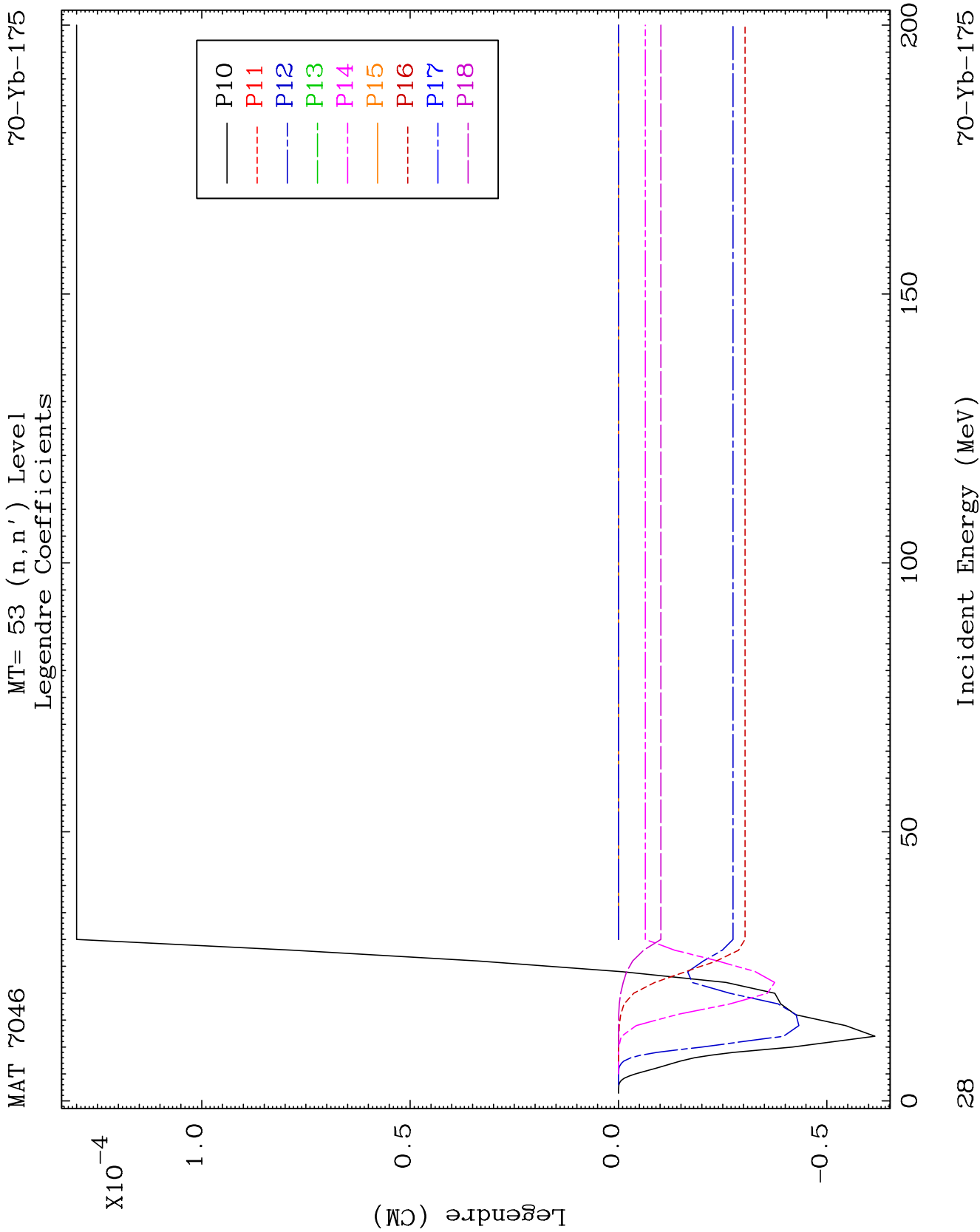
MAT 7046

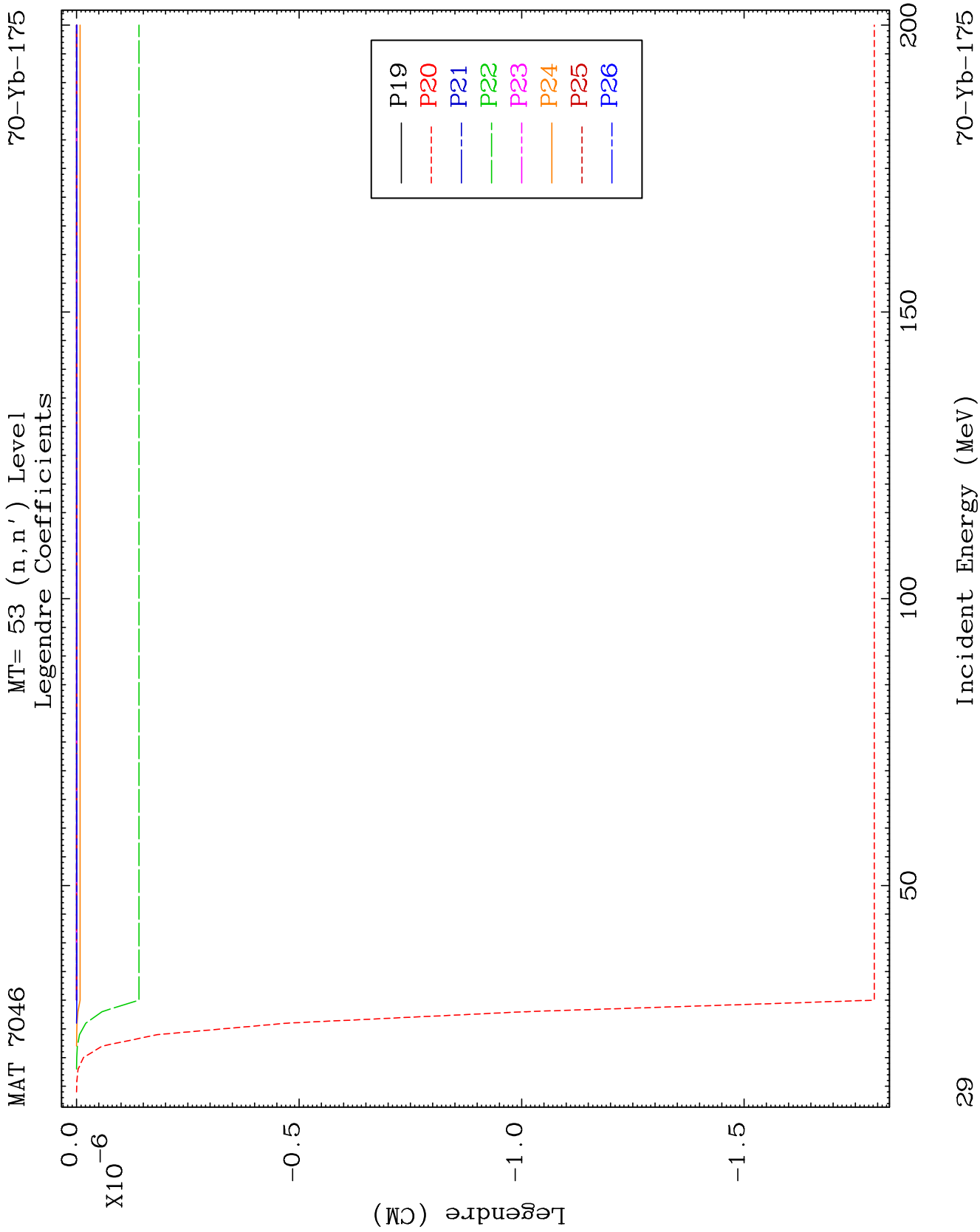
MT= 52 (n, n') Level
Legendre Coefficients

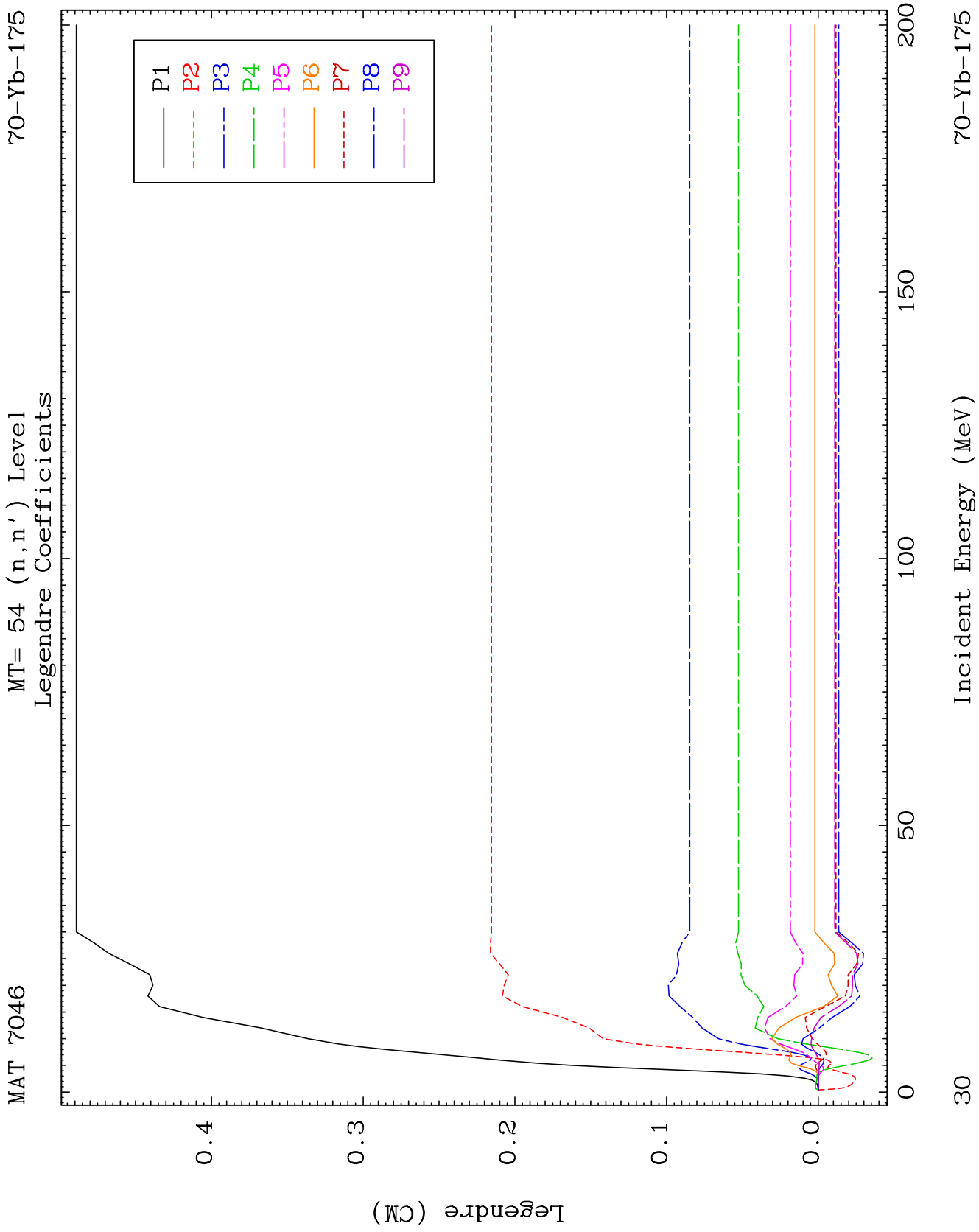
70-Yb-175







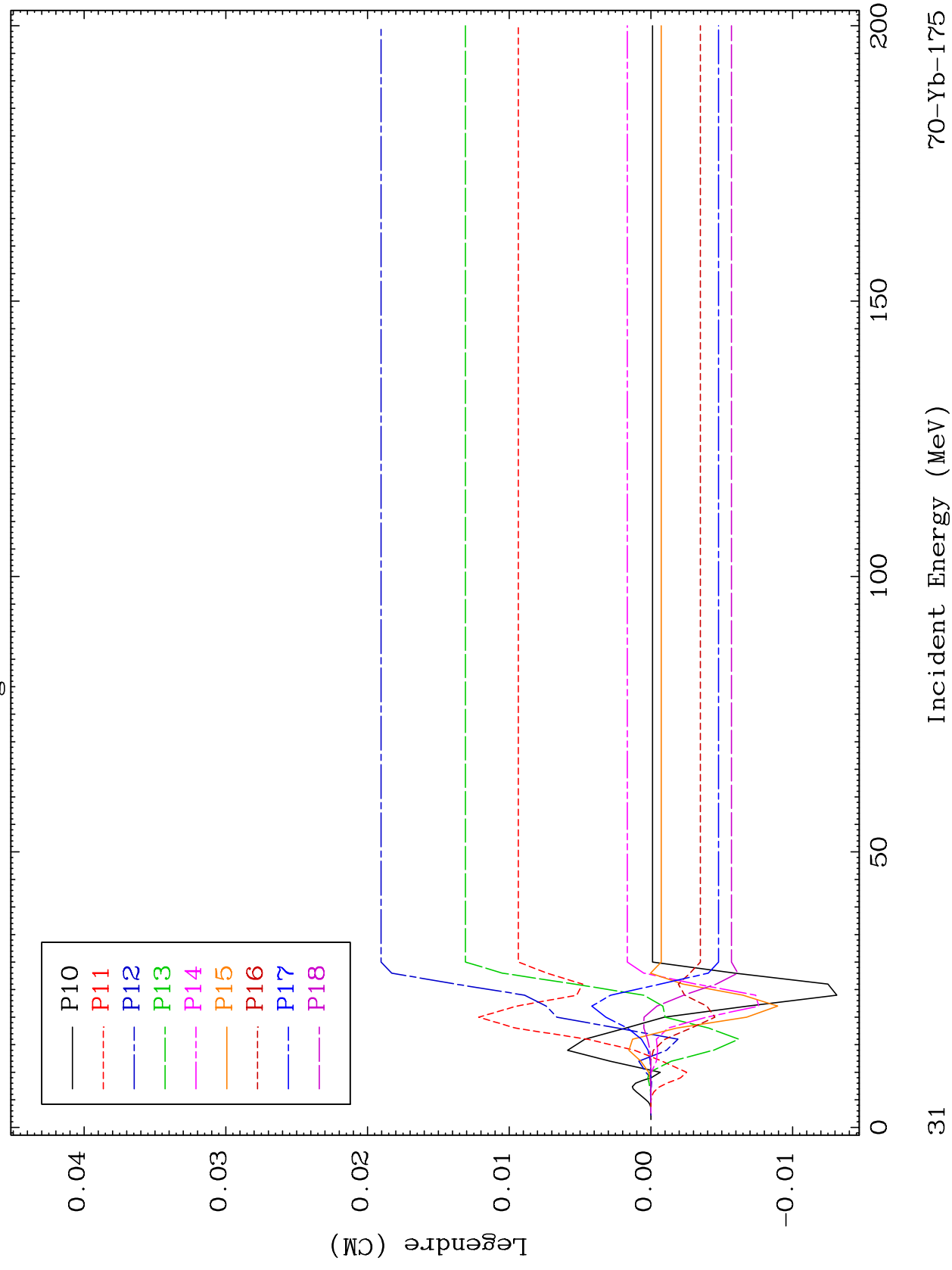


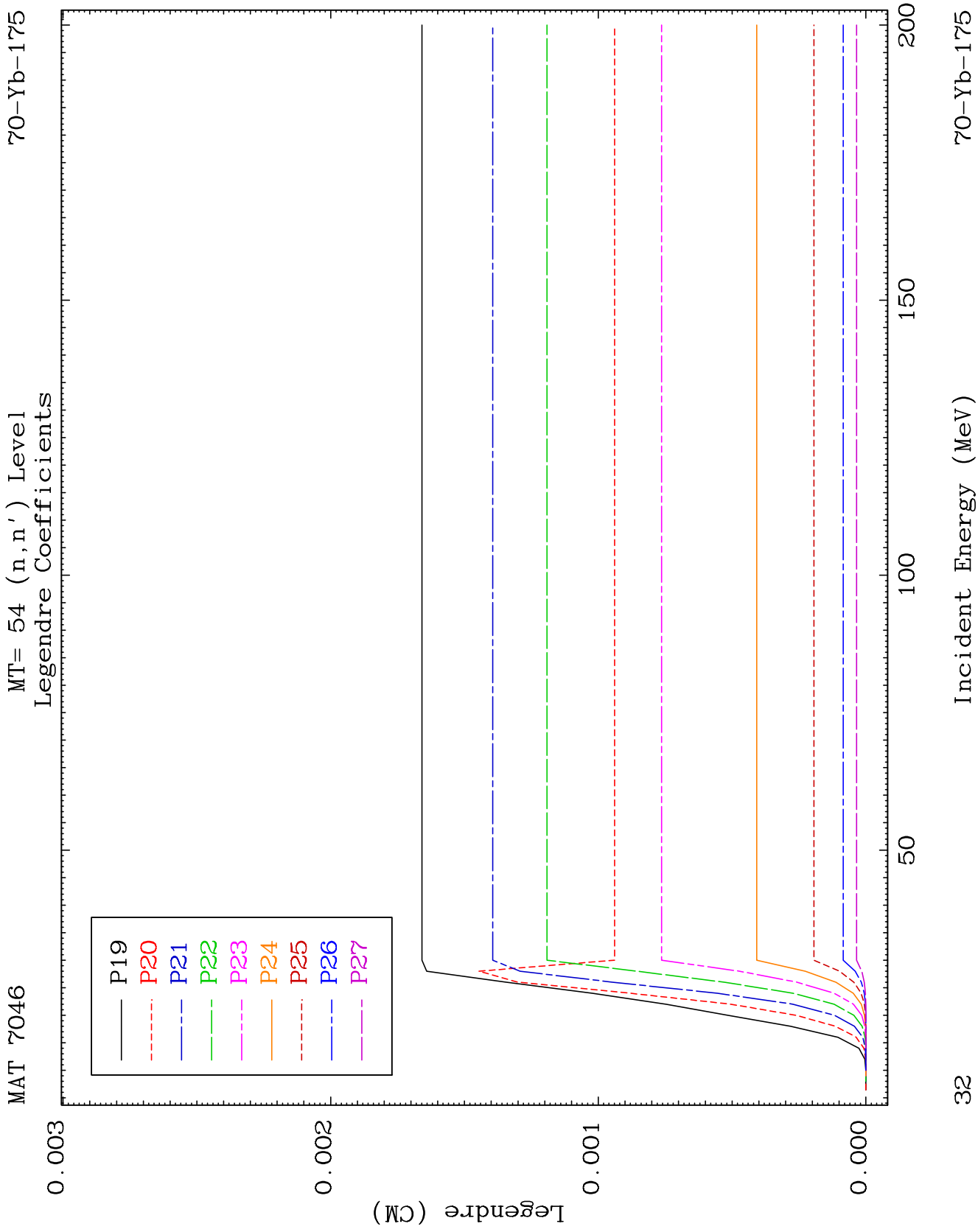


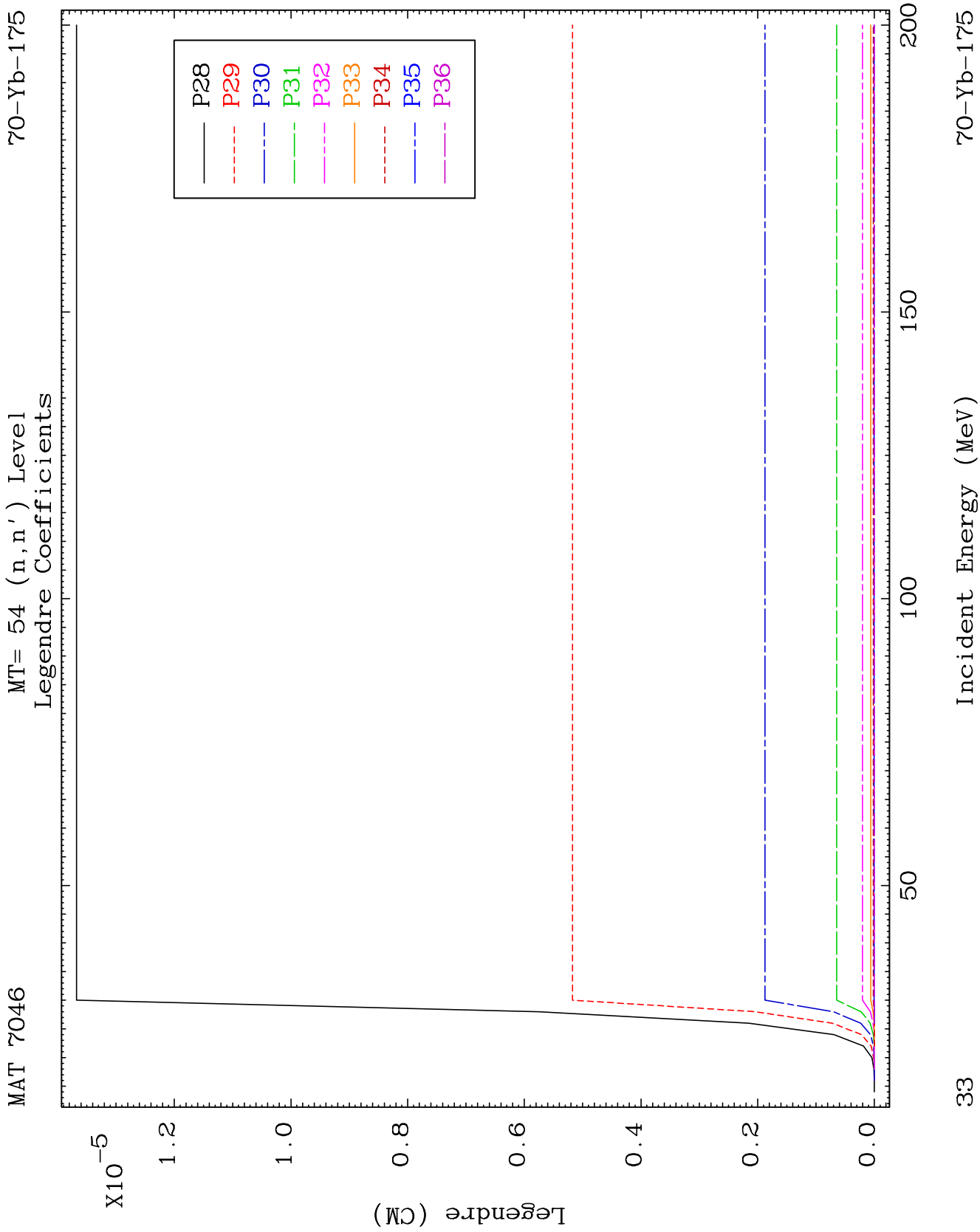
MAT 7046

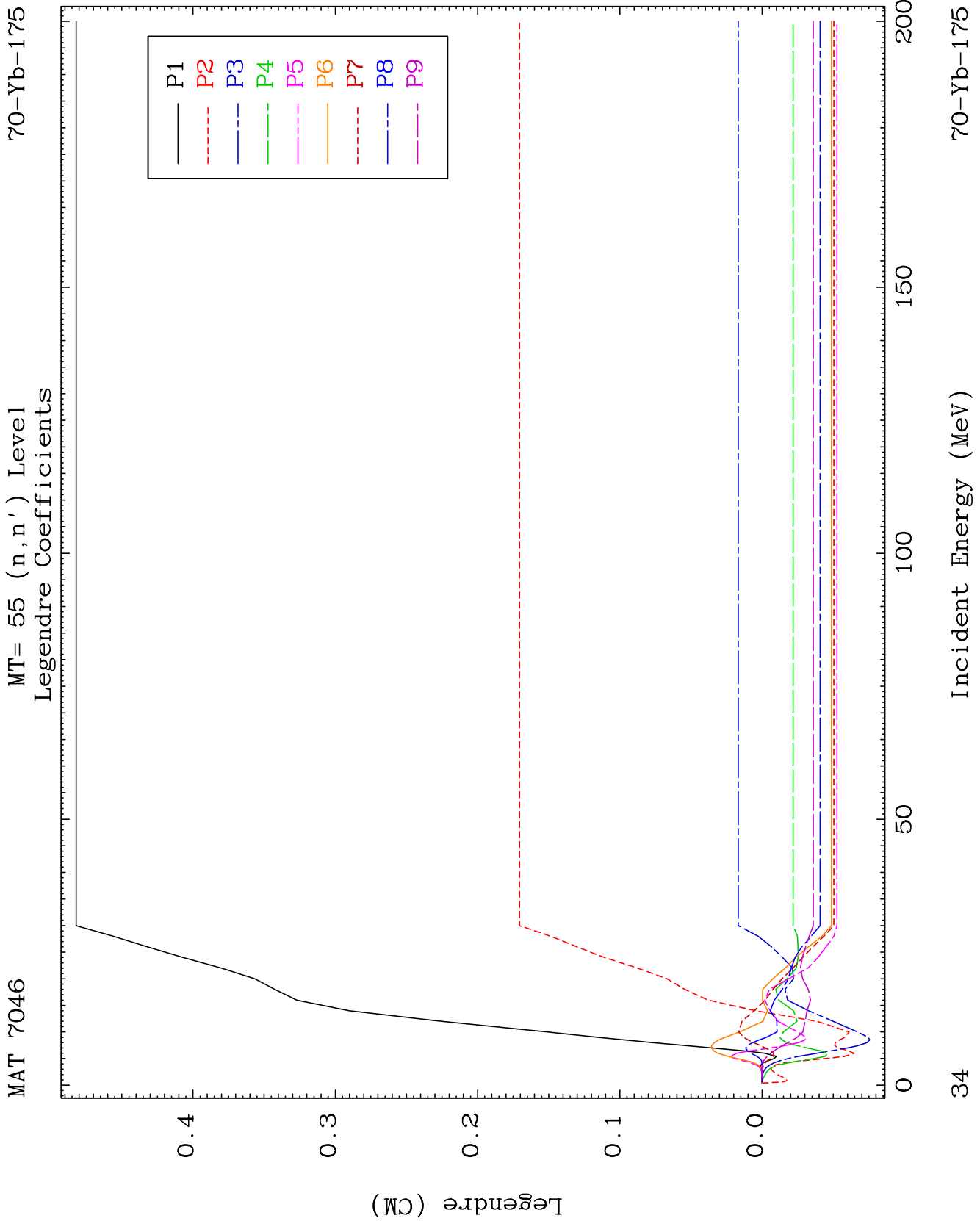
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Legendre Coefficients

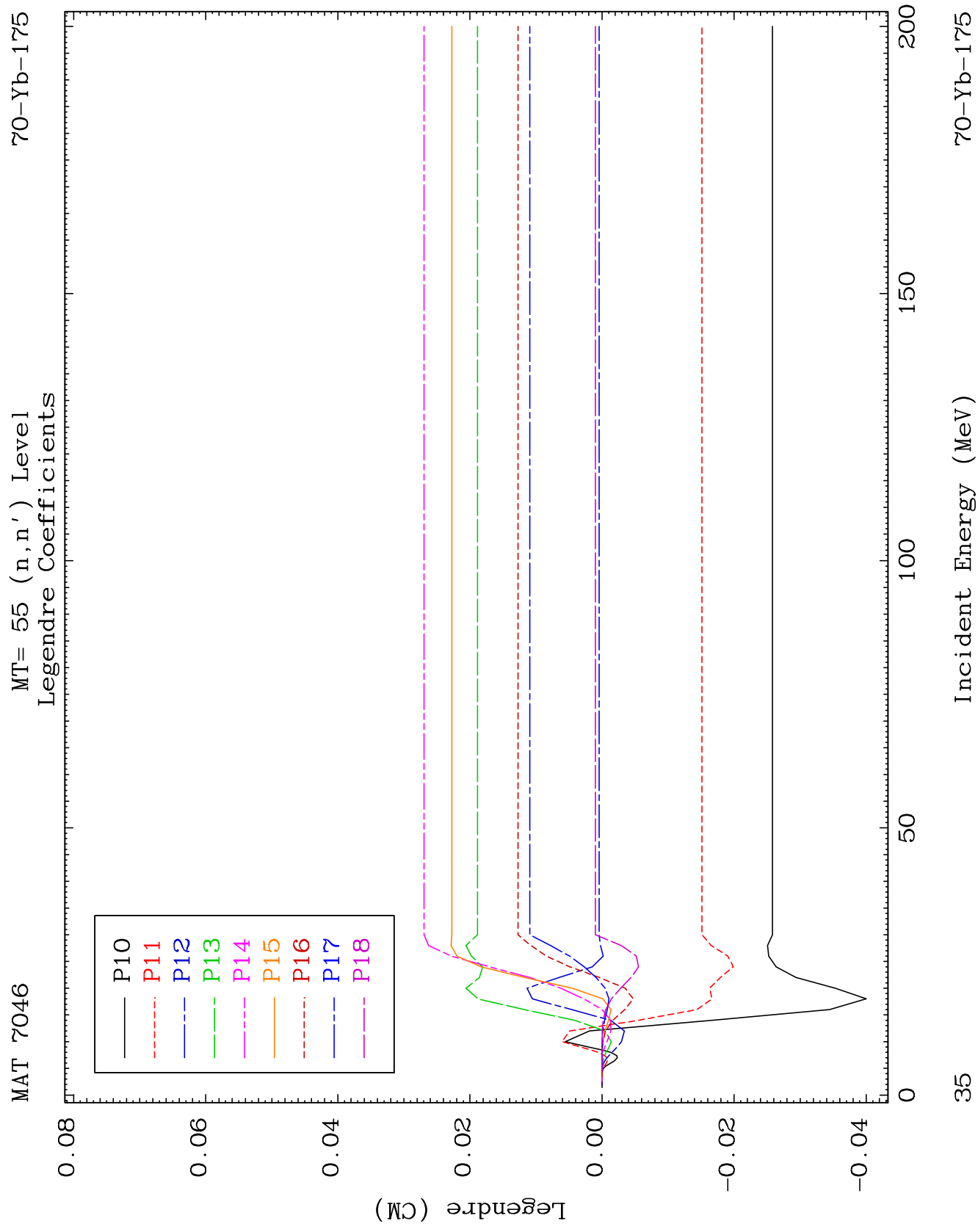
70-Yb-175

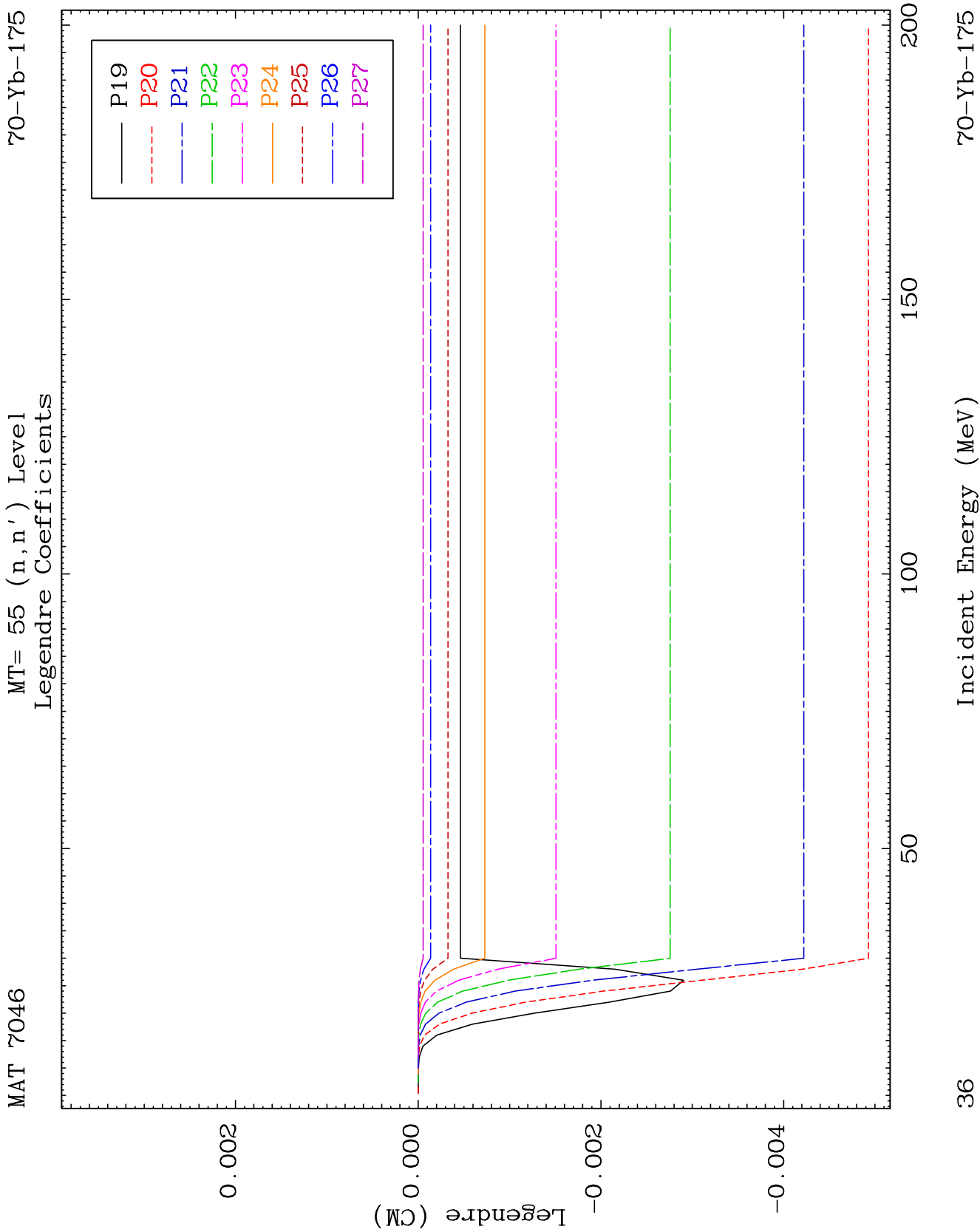


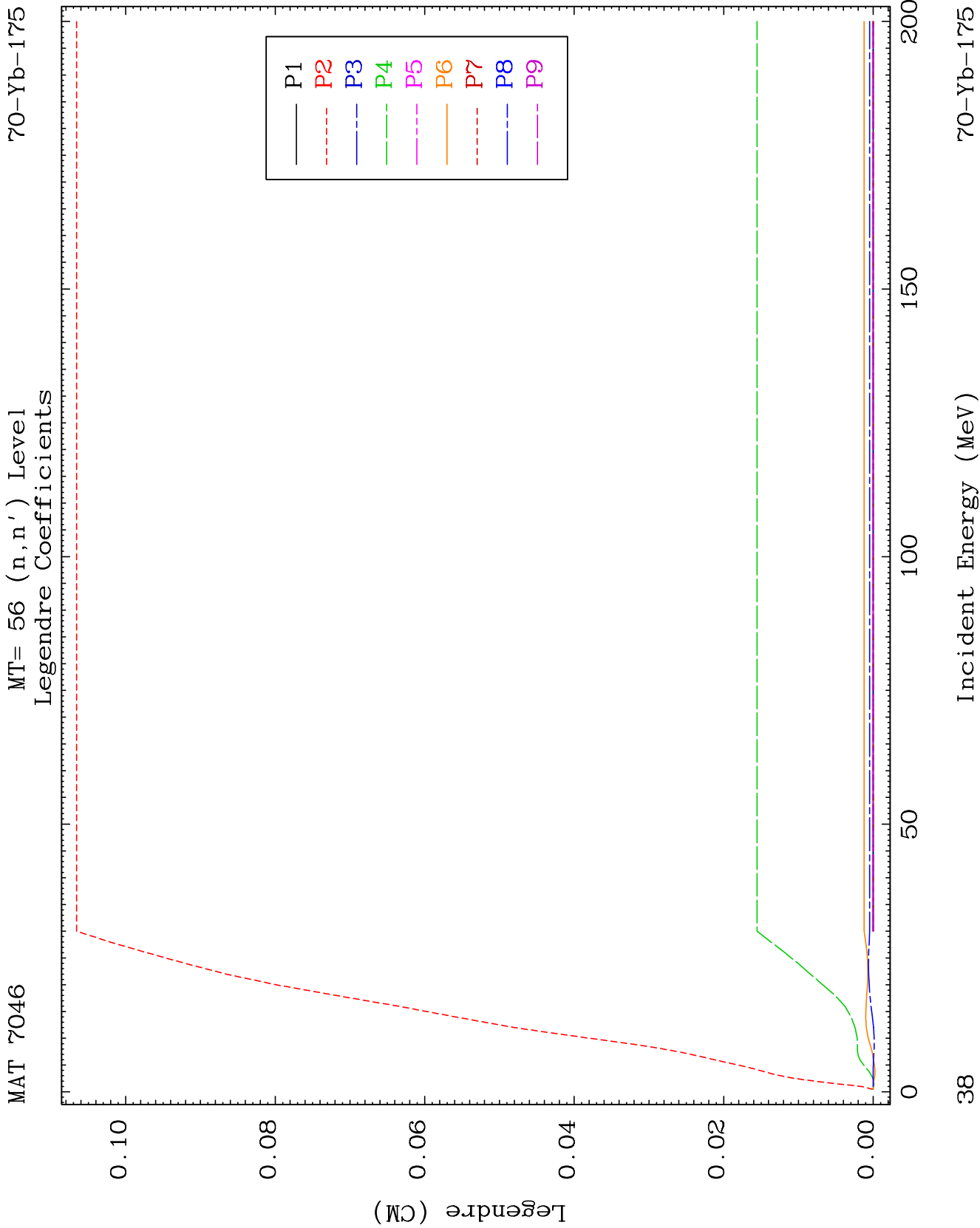


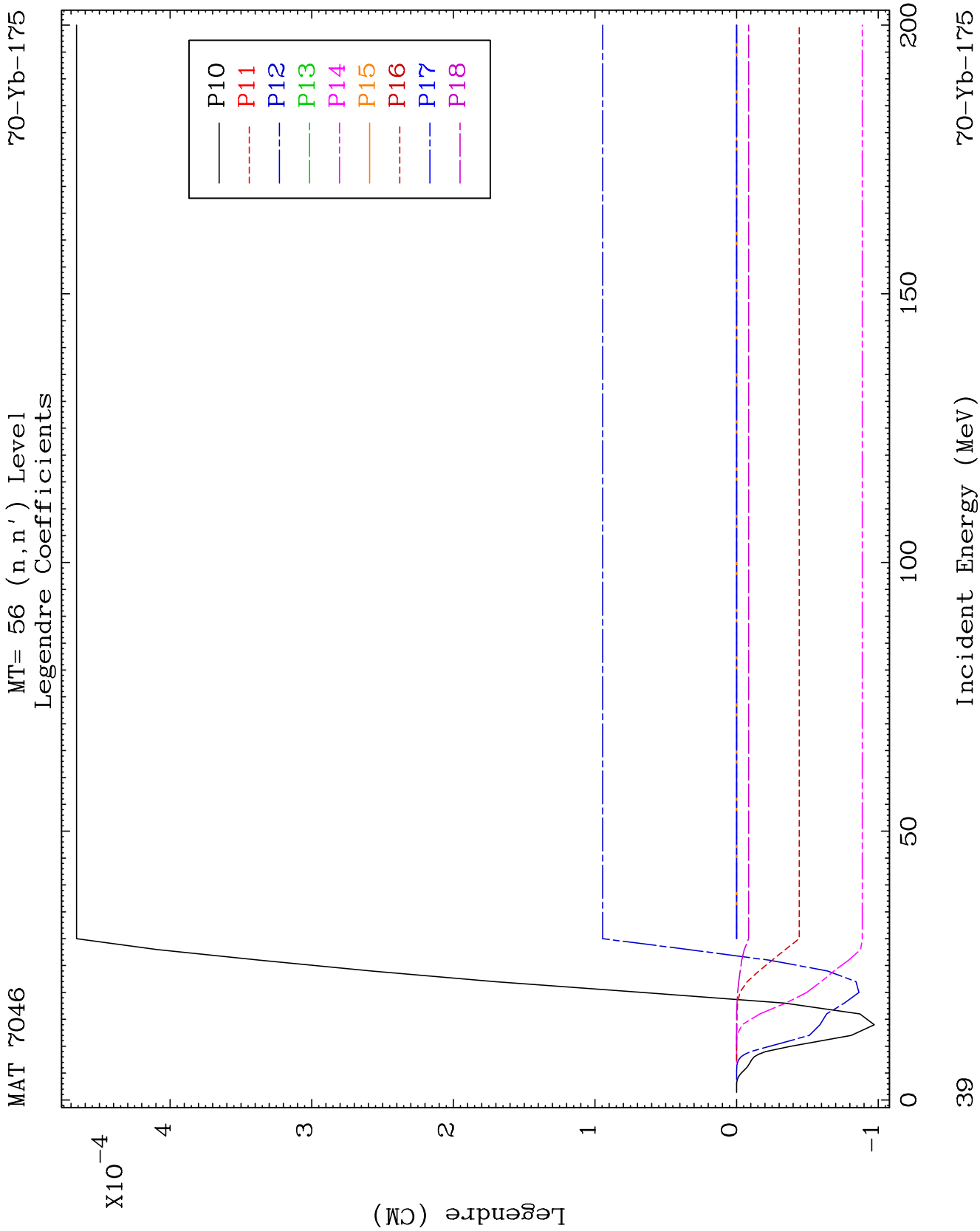


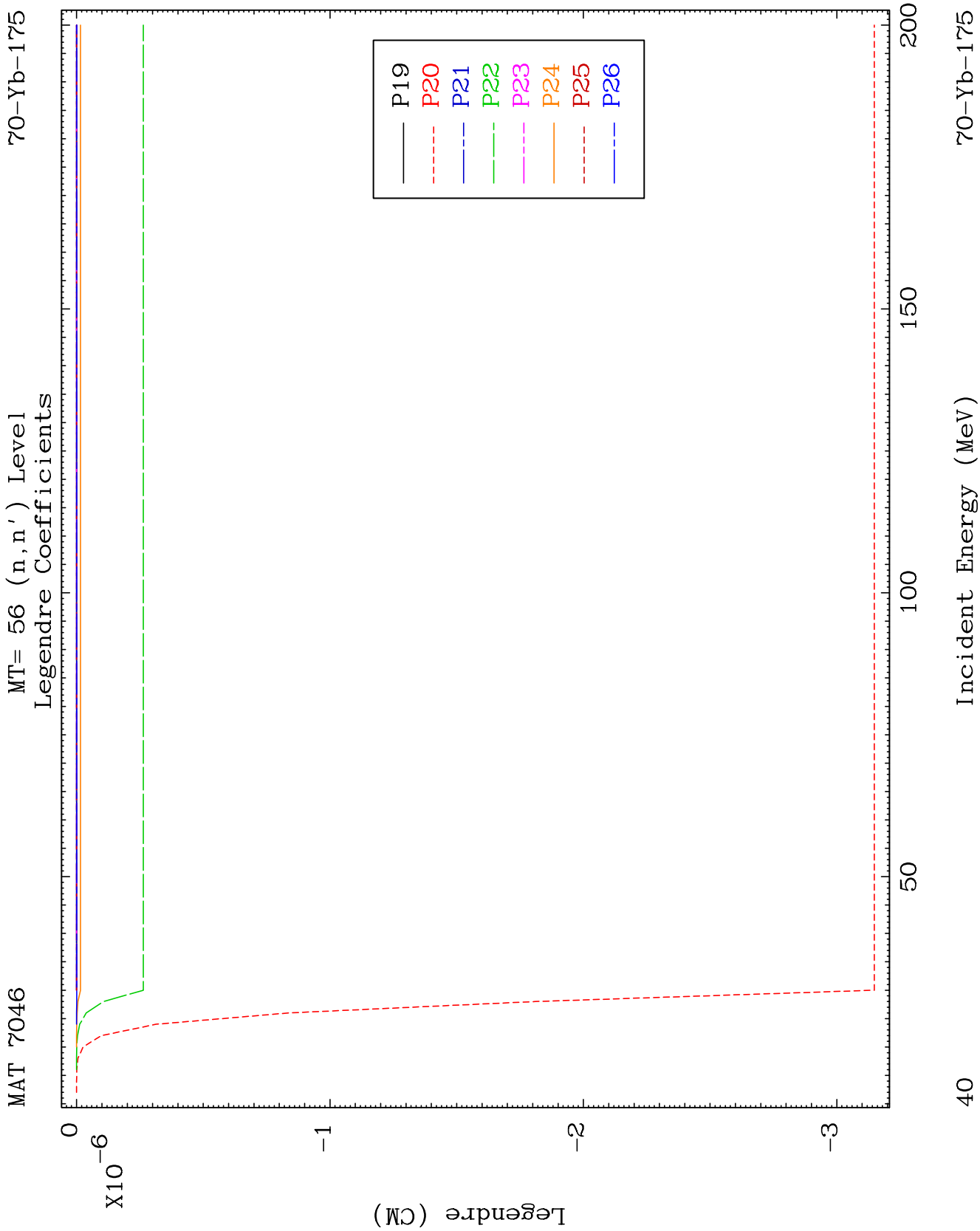


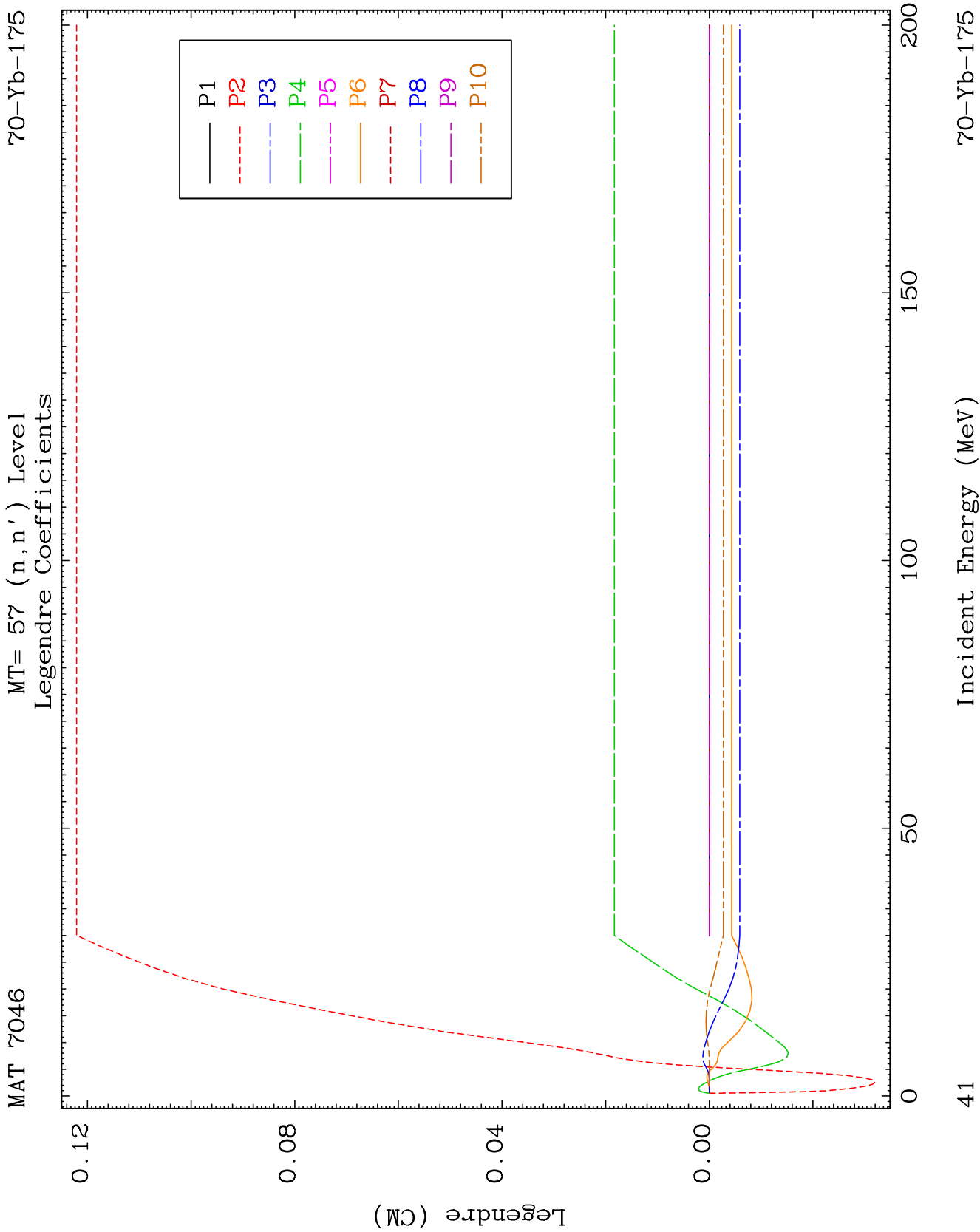


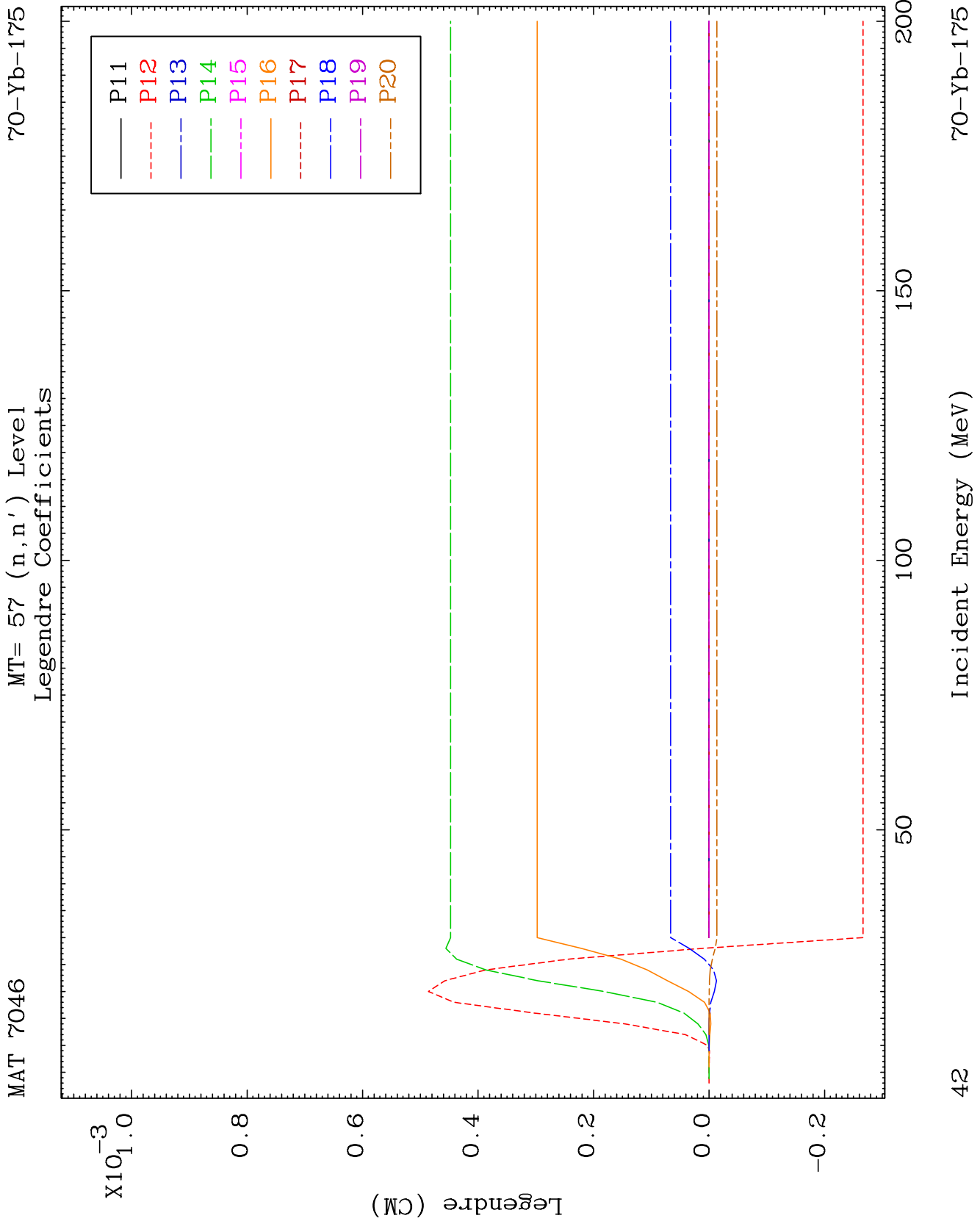


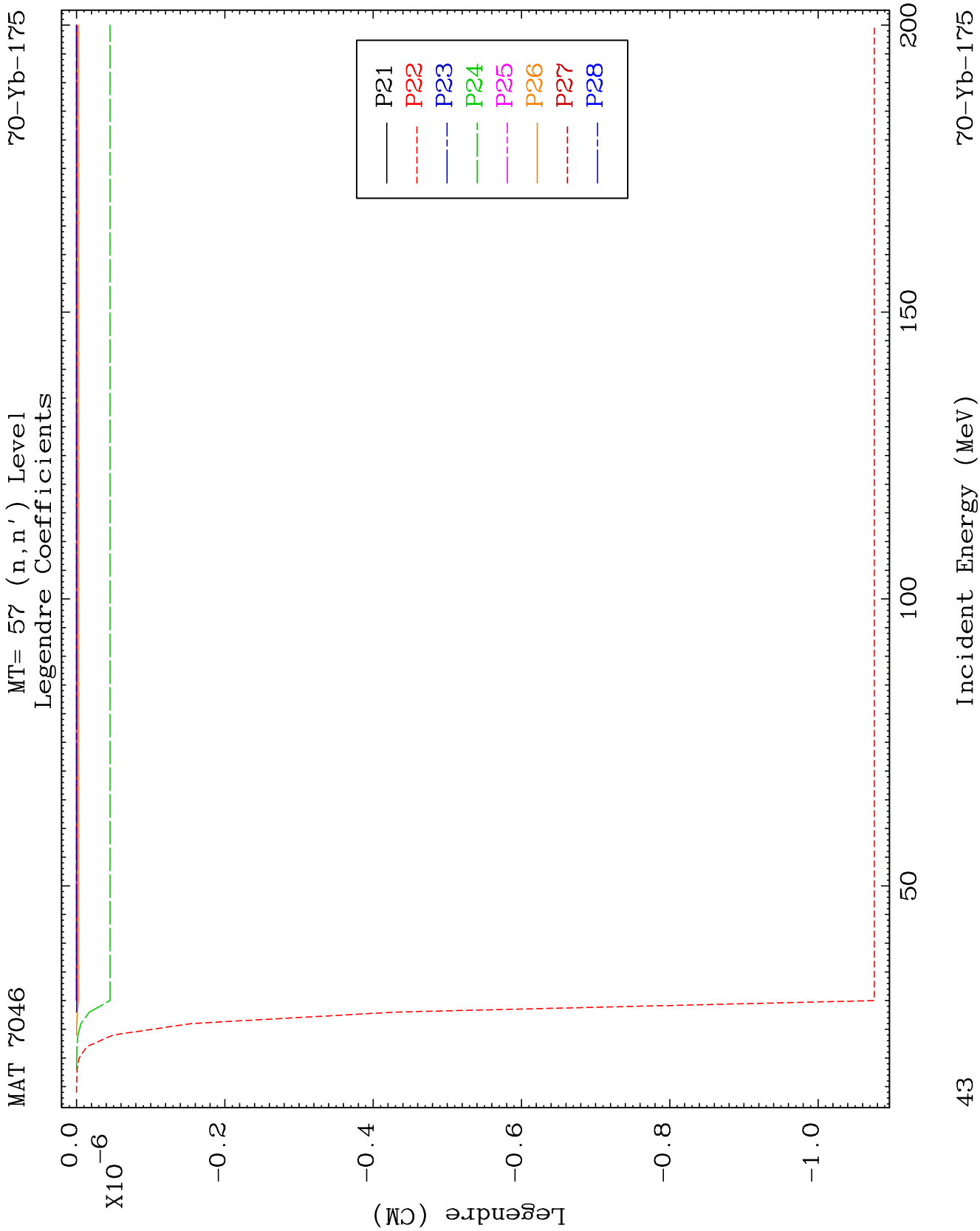








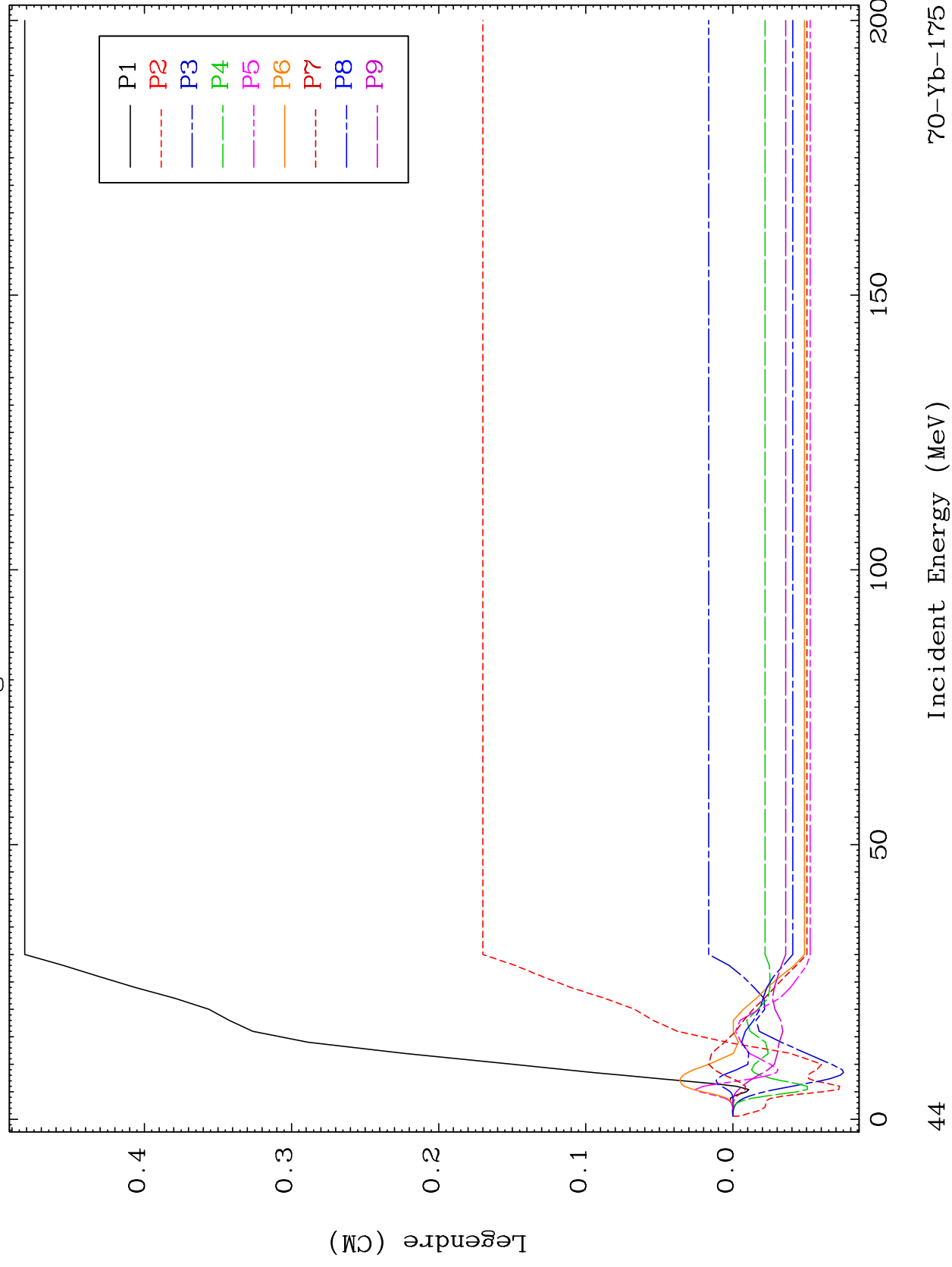


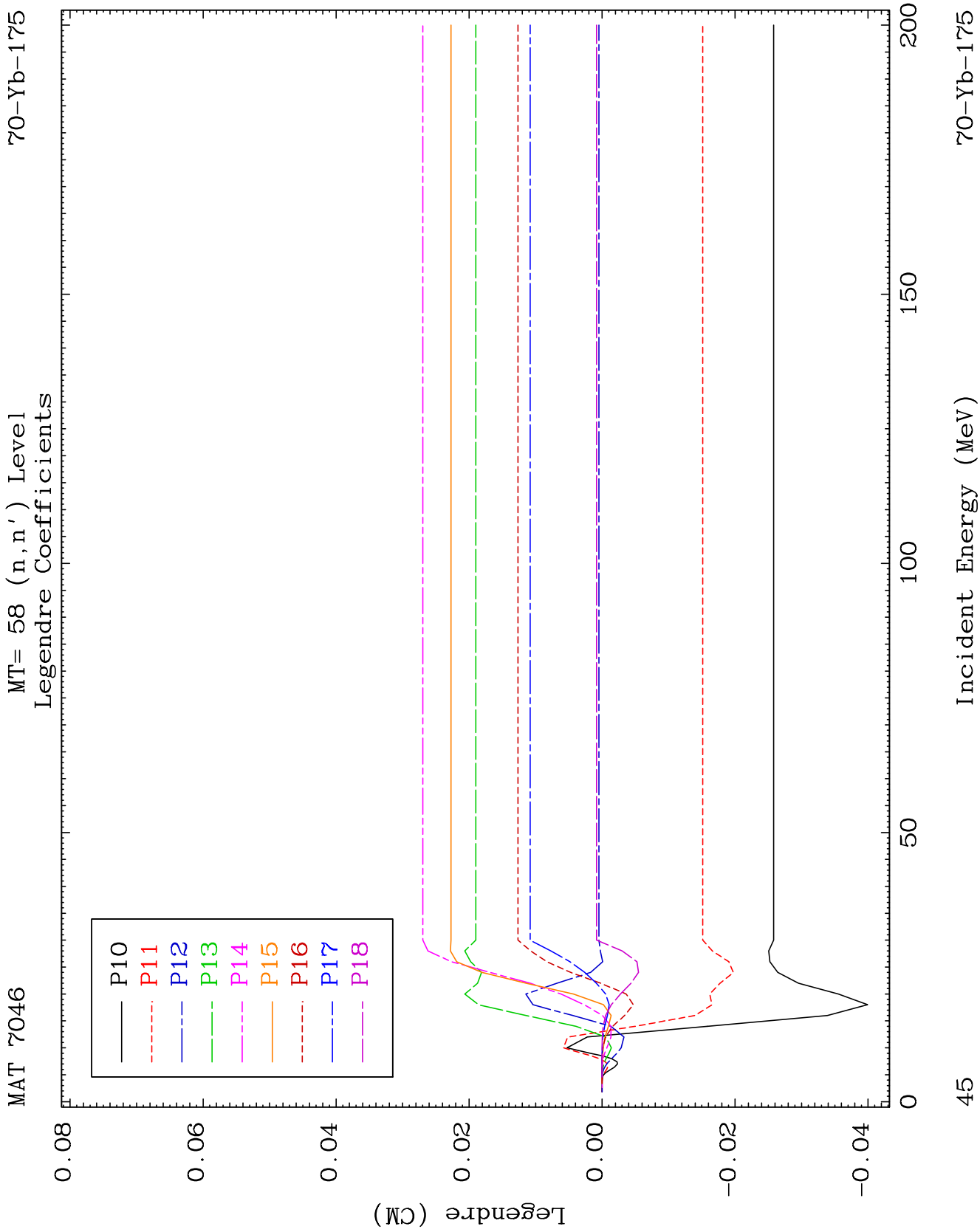


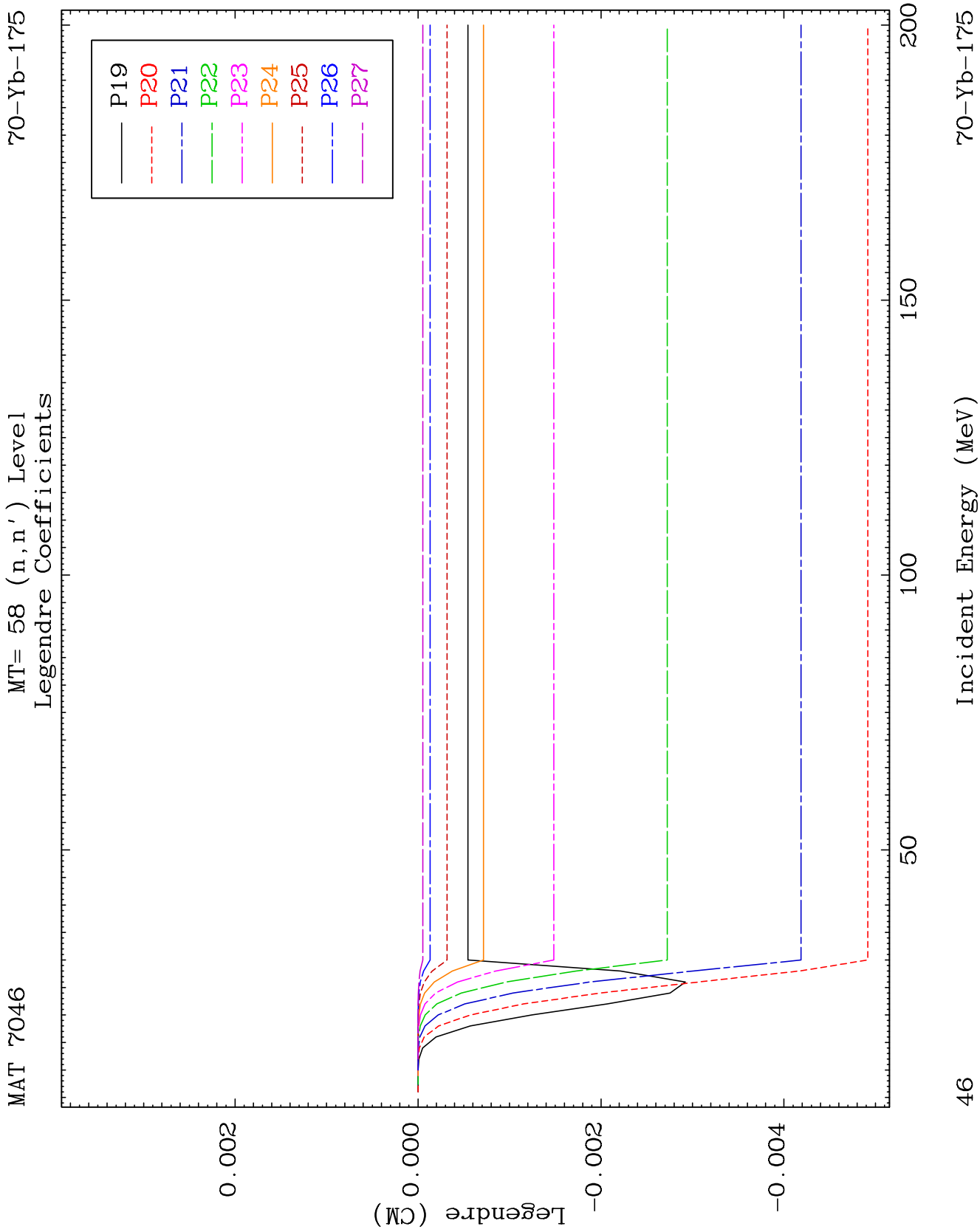
MAT 7046

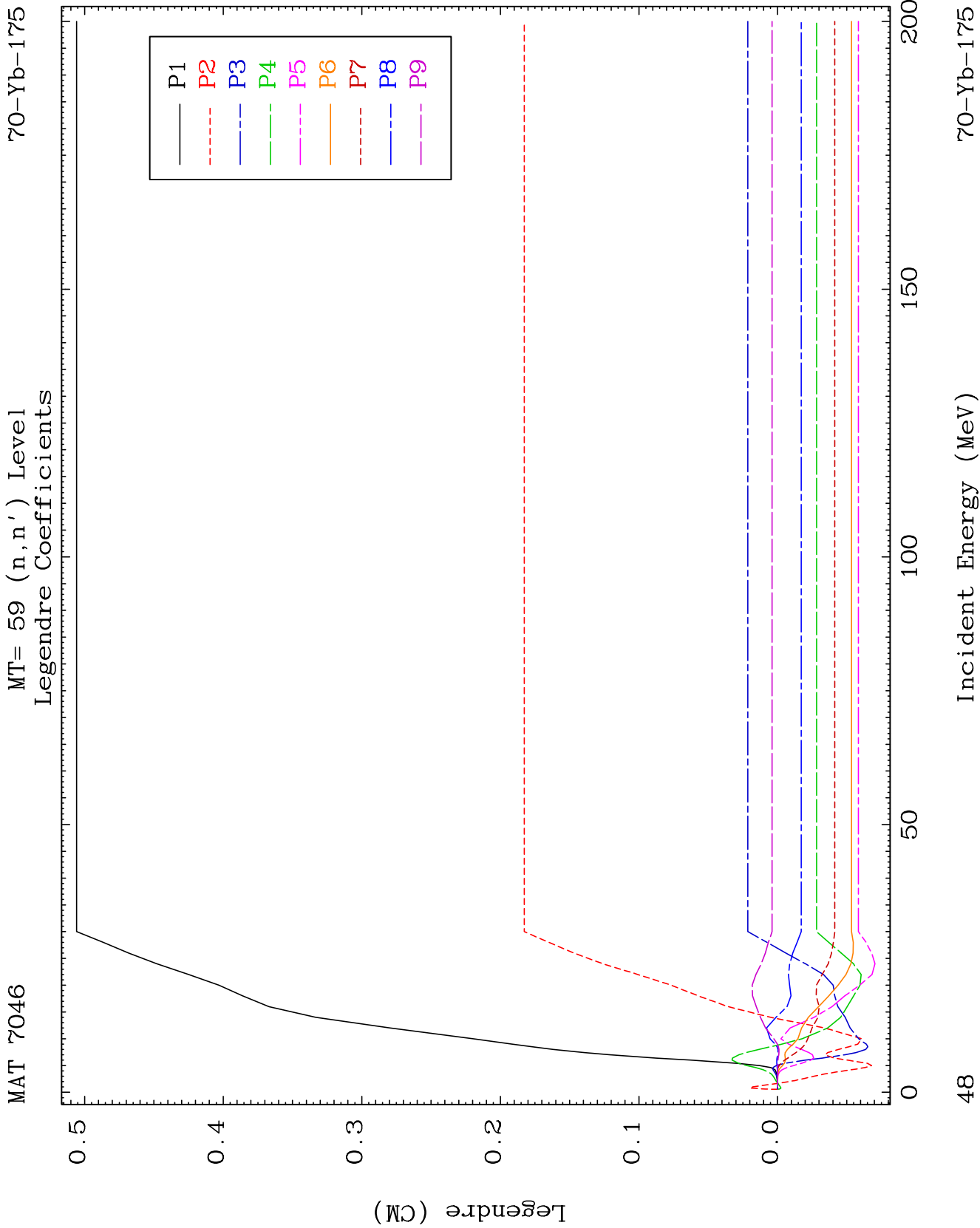
MT= 58 (n, n') Level
Legendre Coefficients

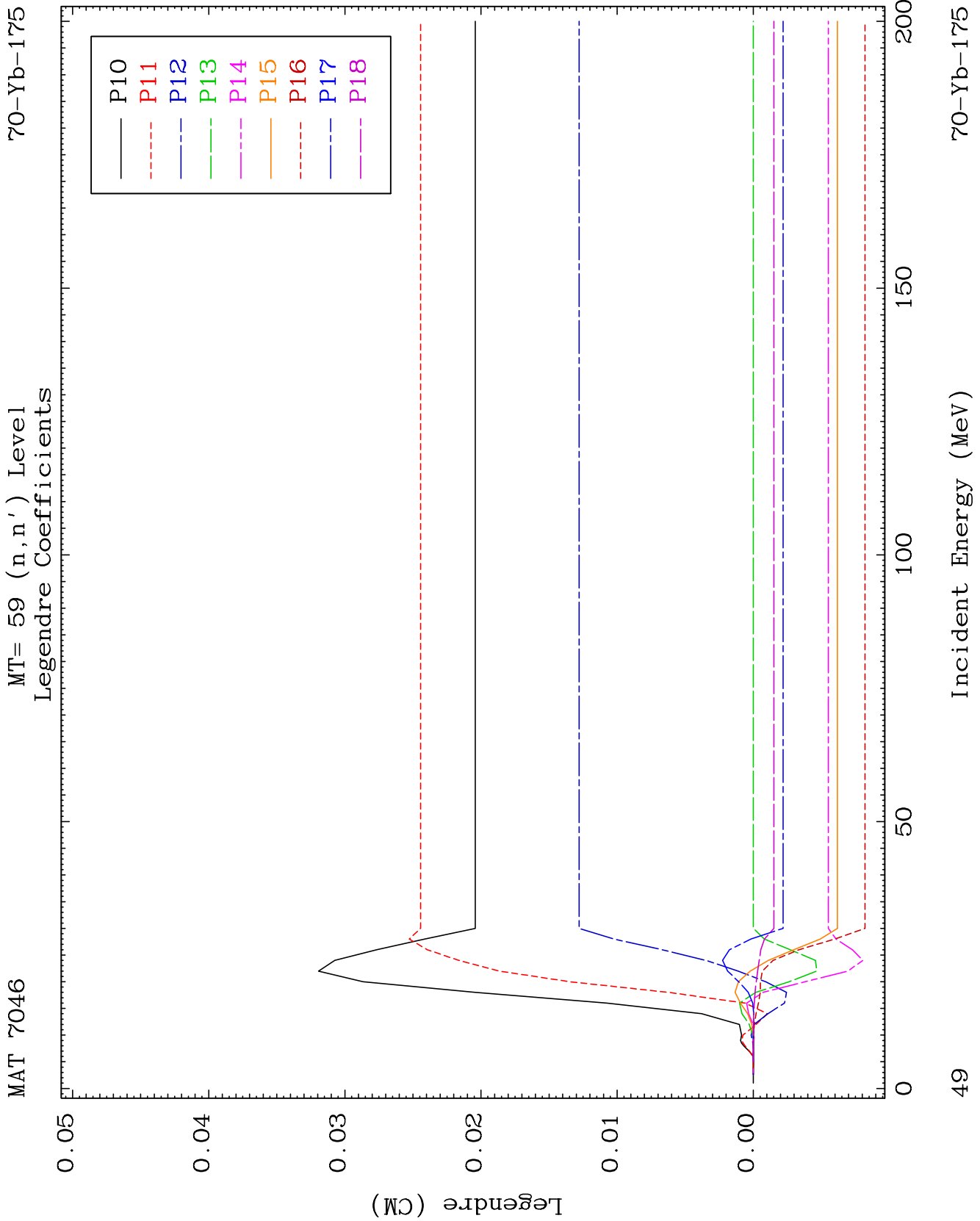
70-Yb-175

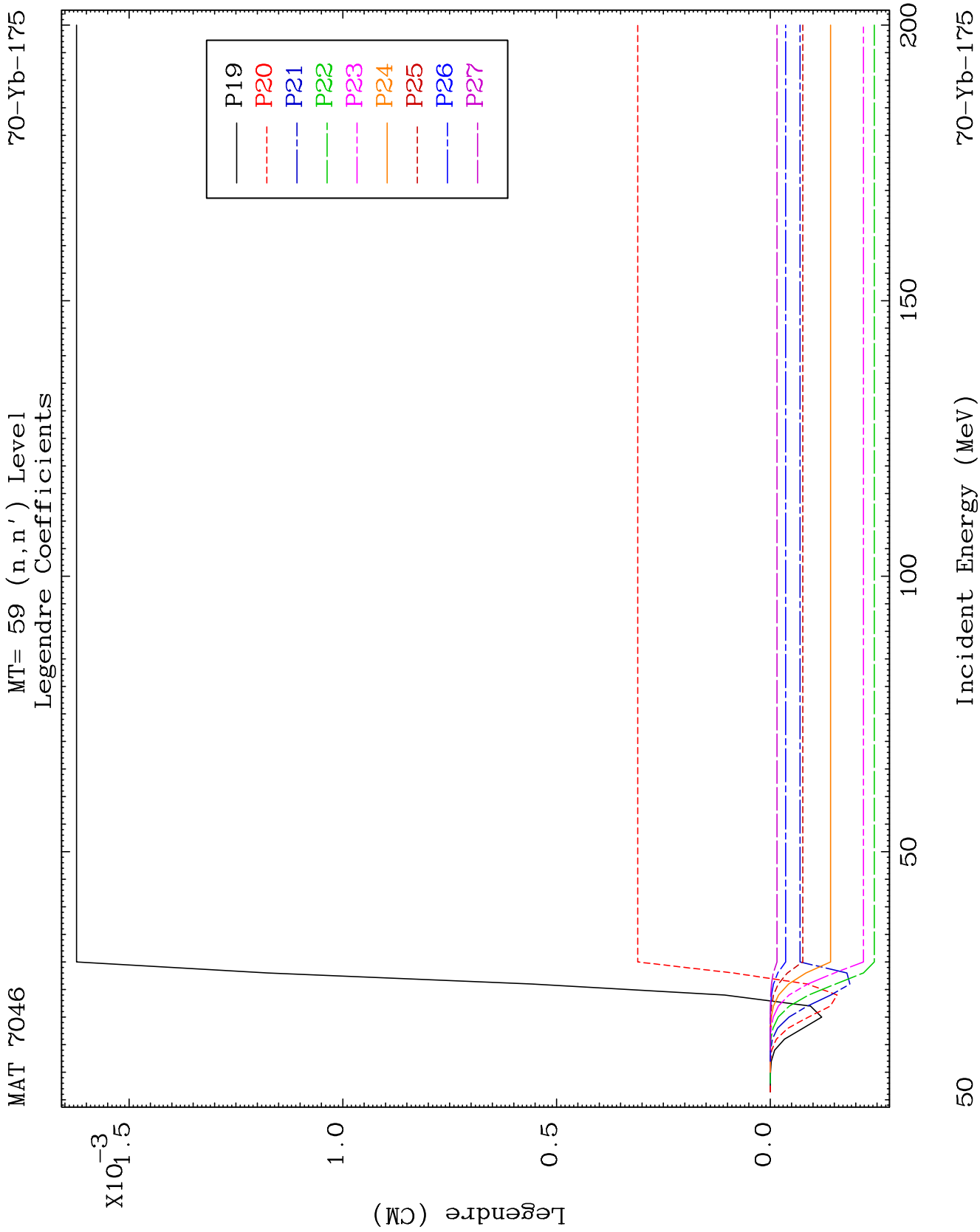


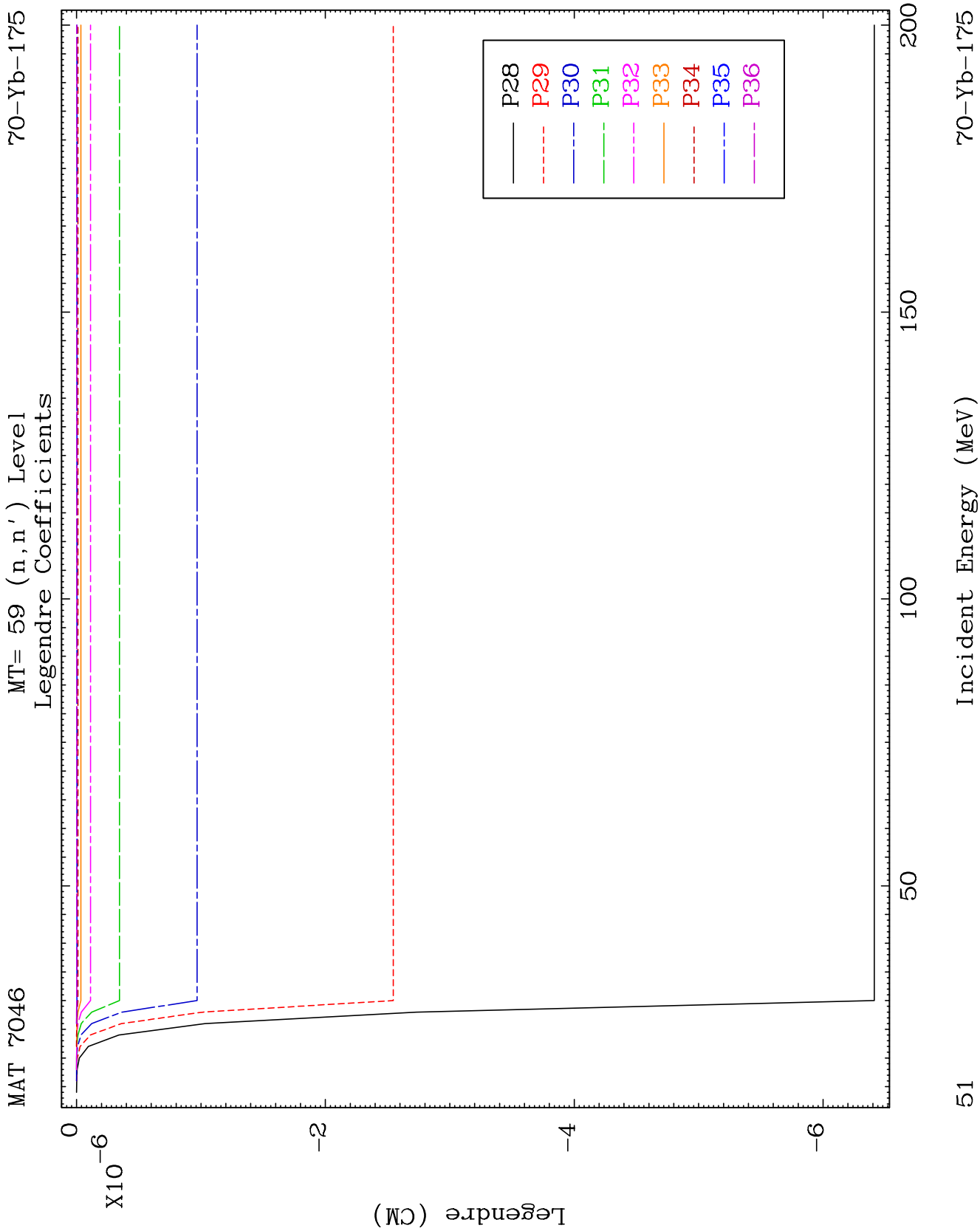


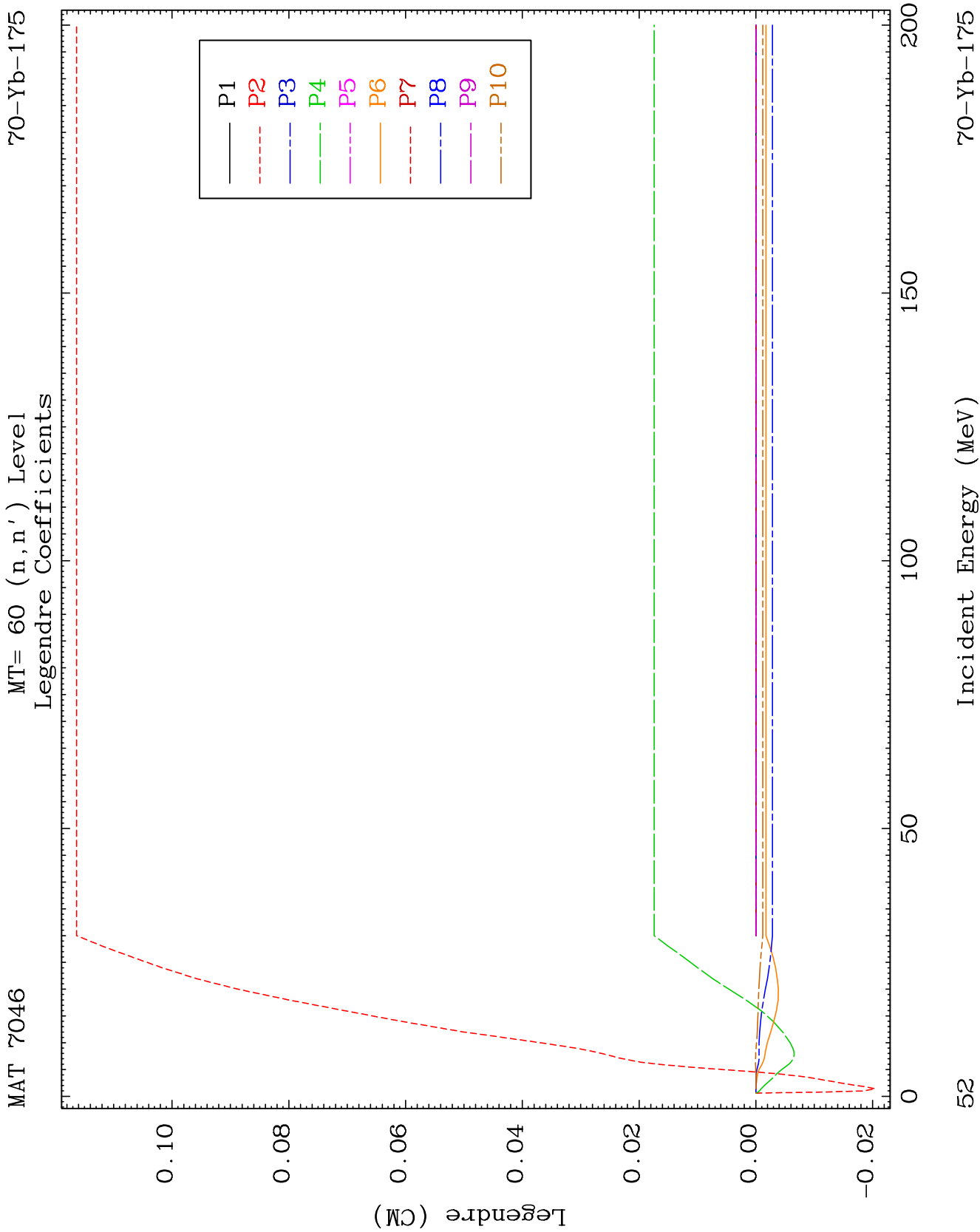


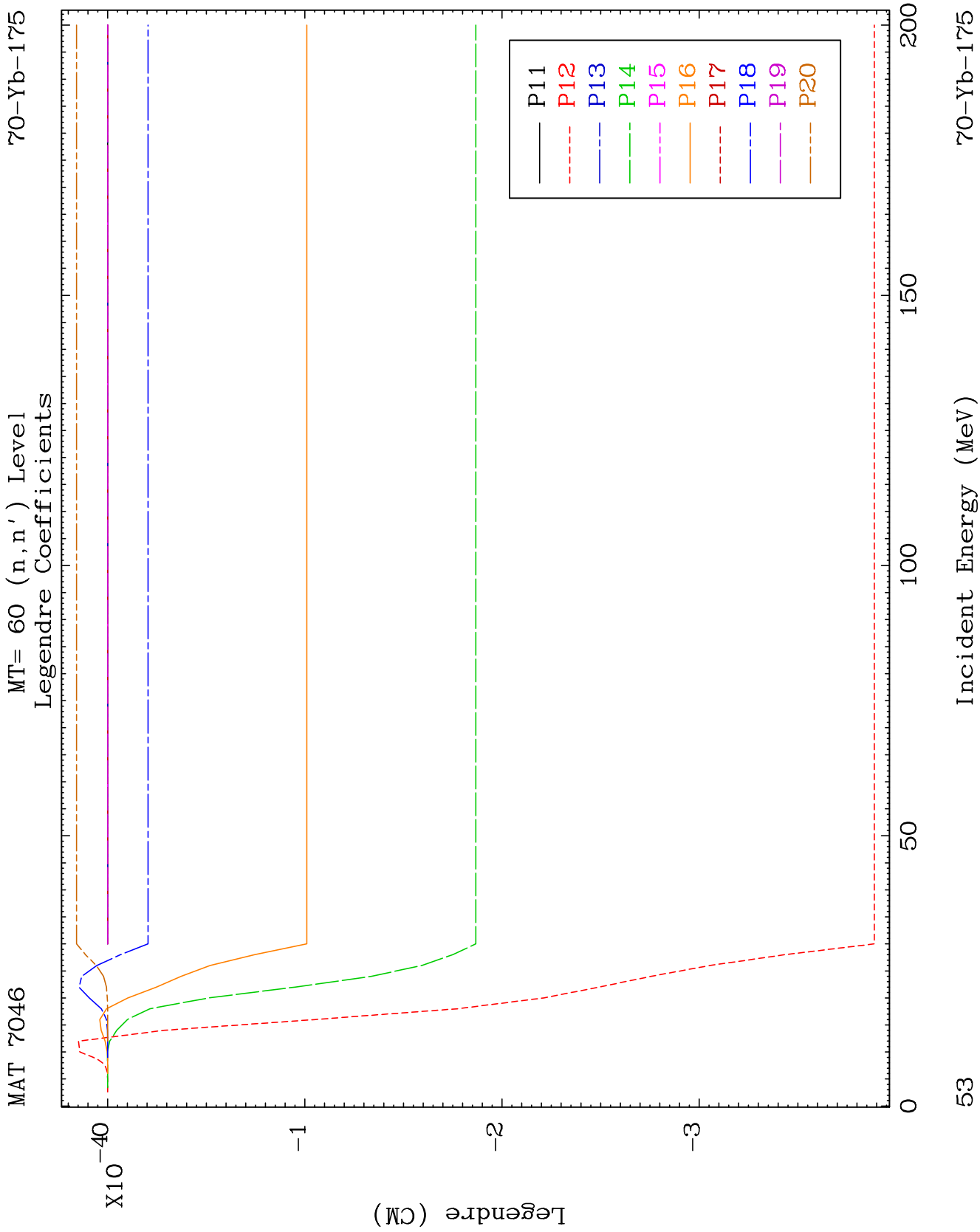


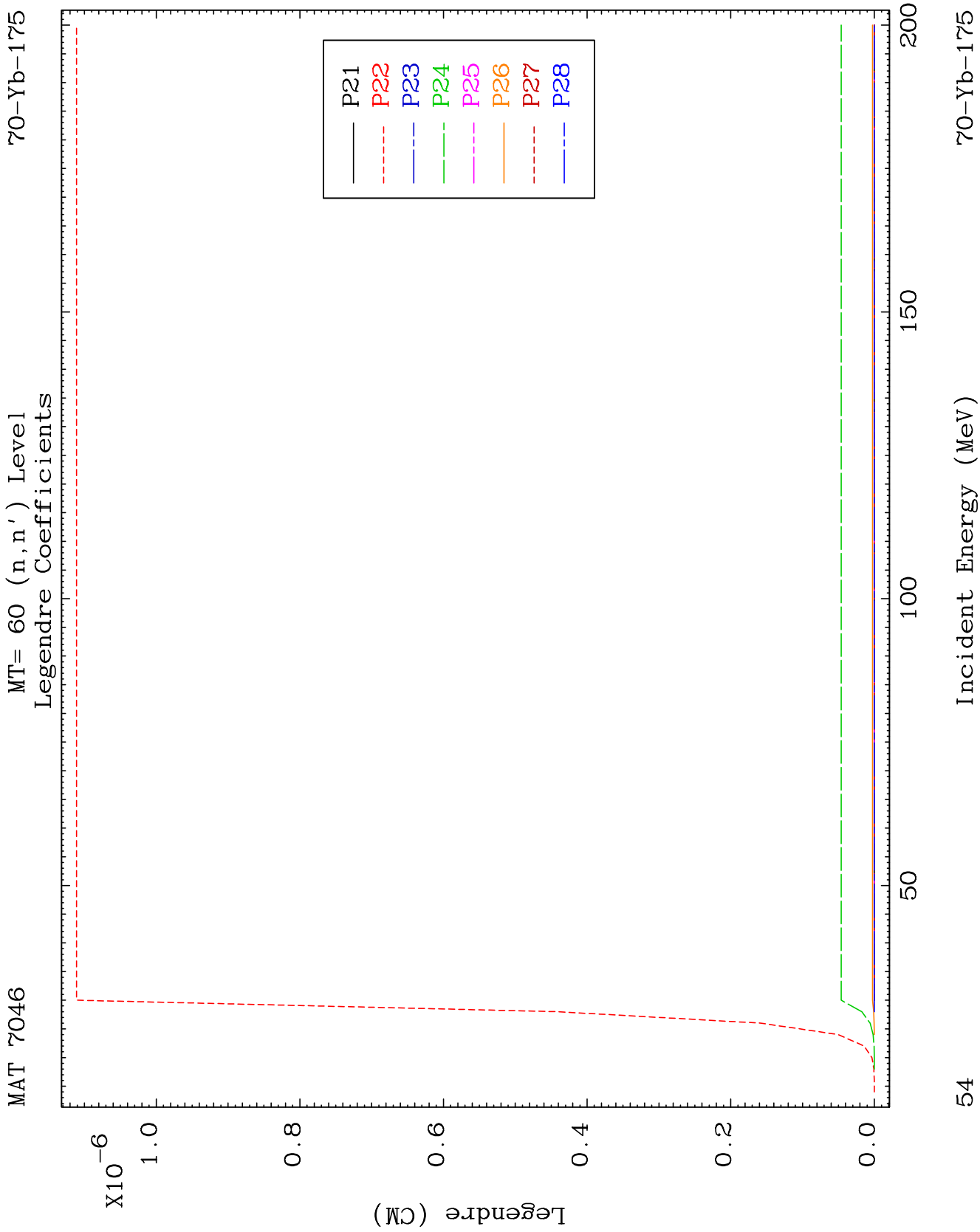


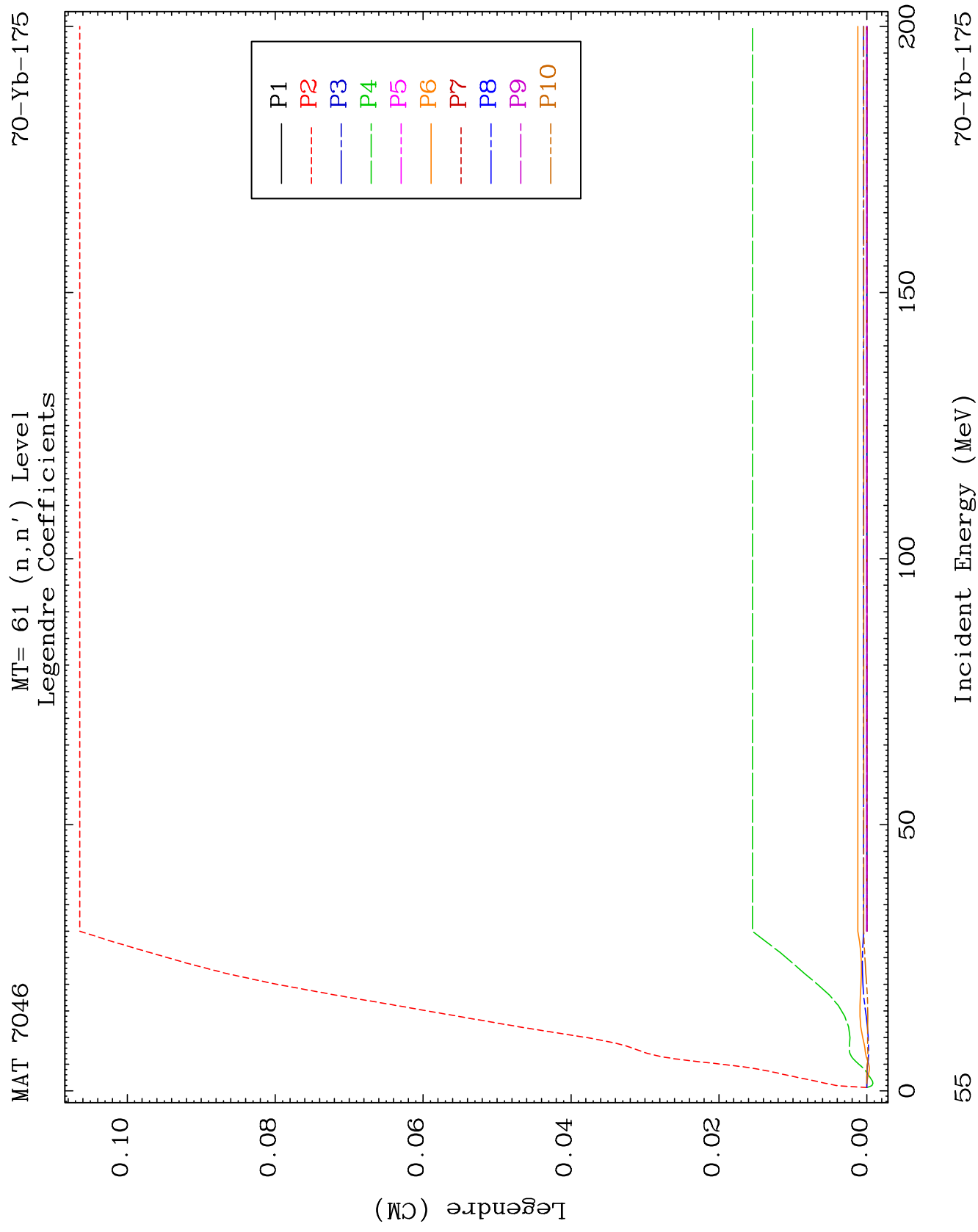


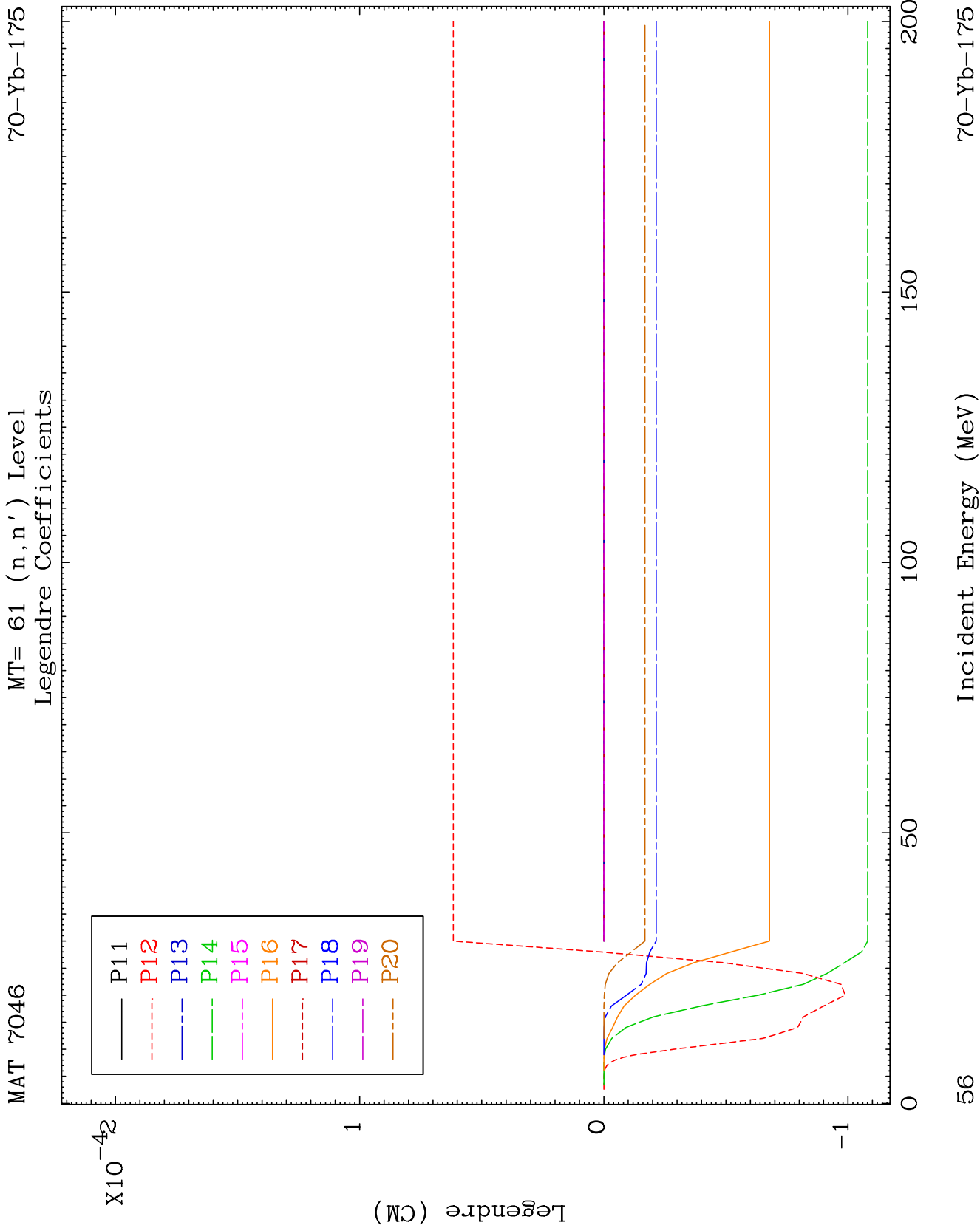


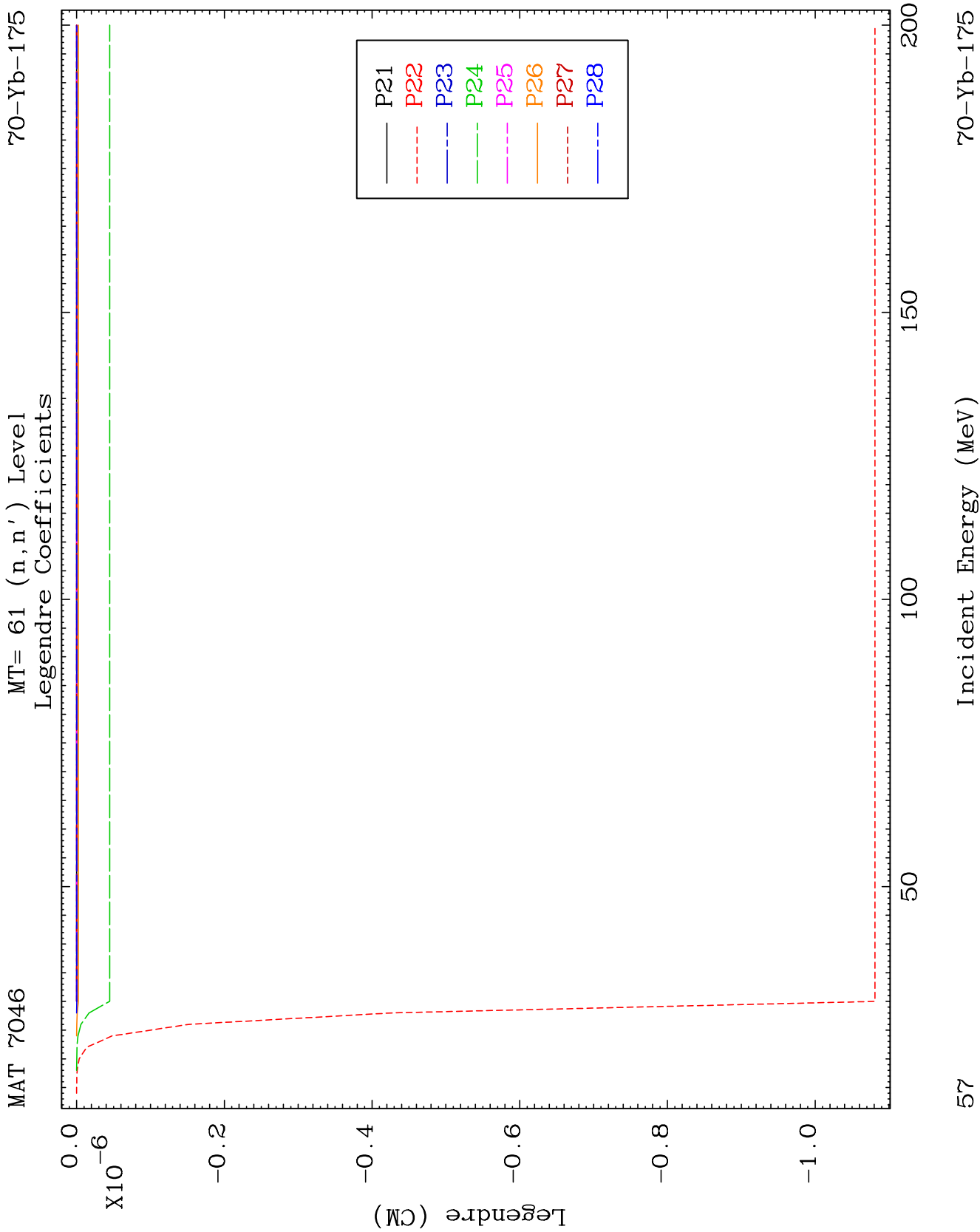


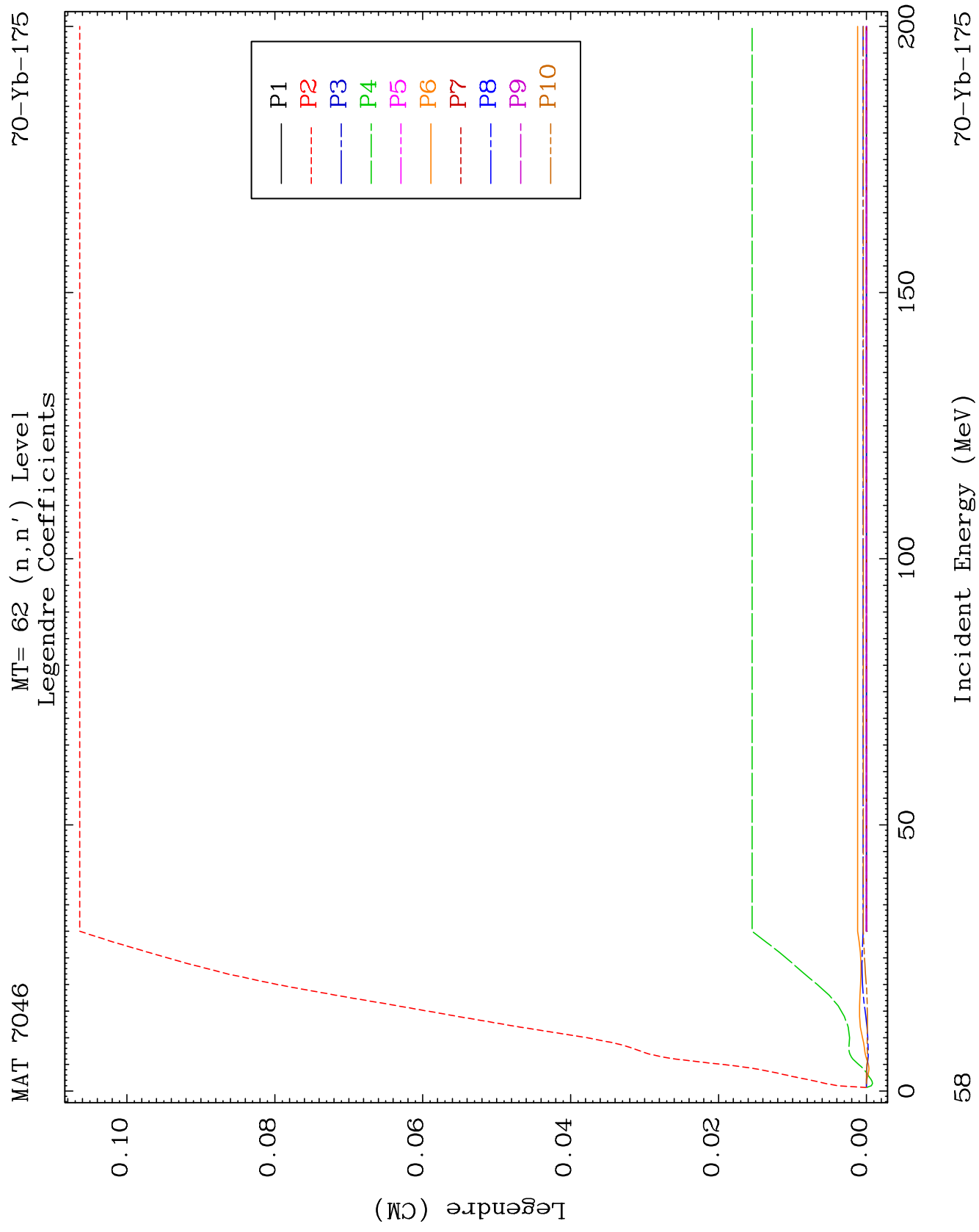


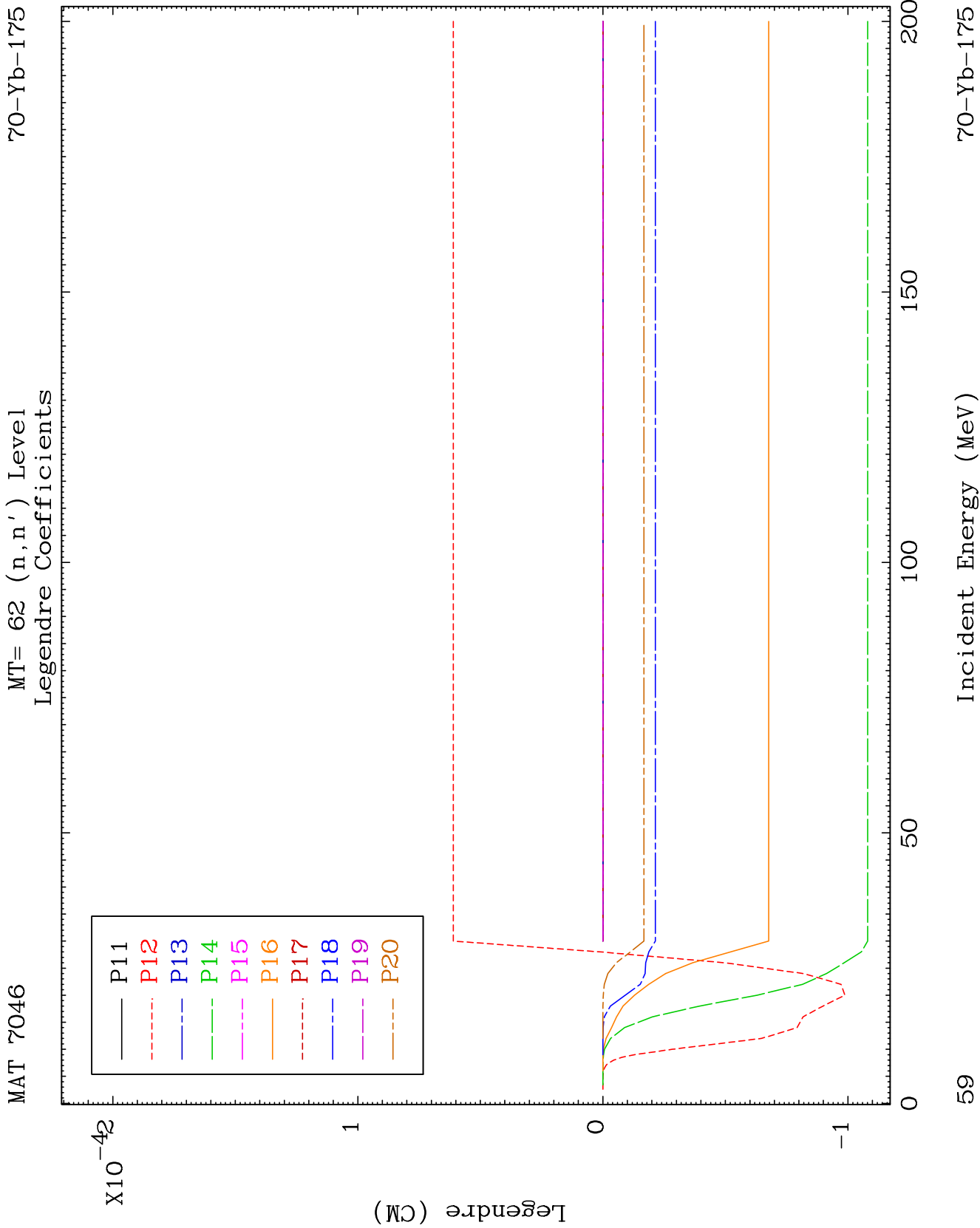


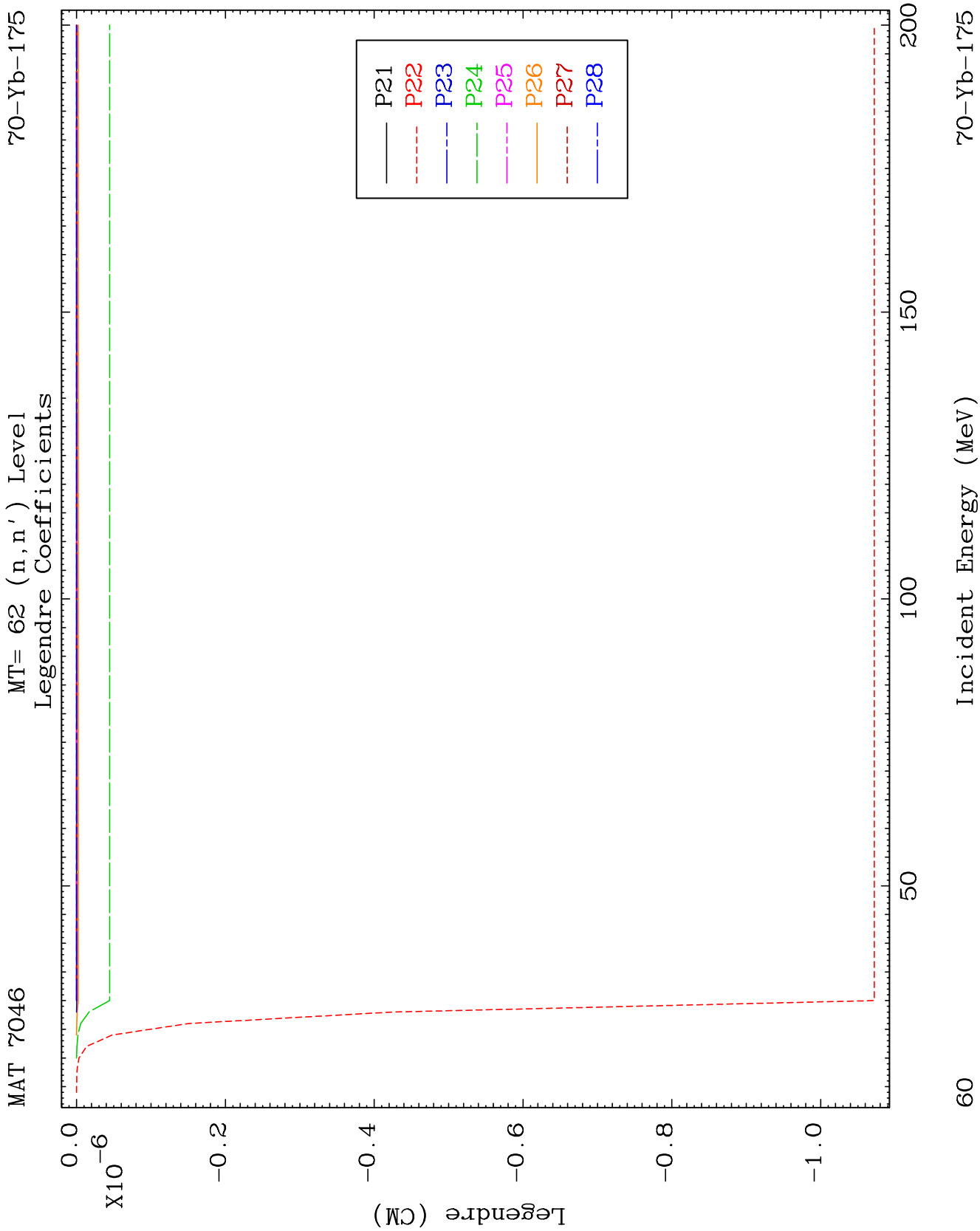








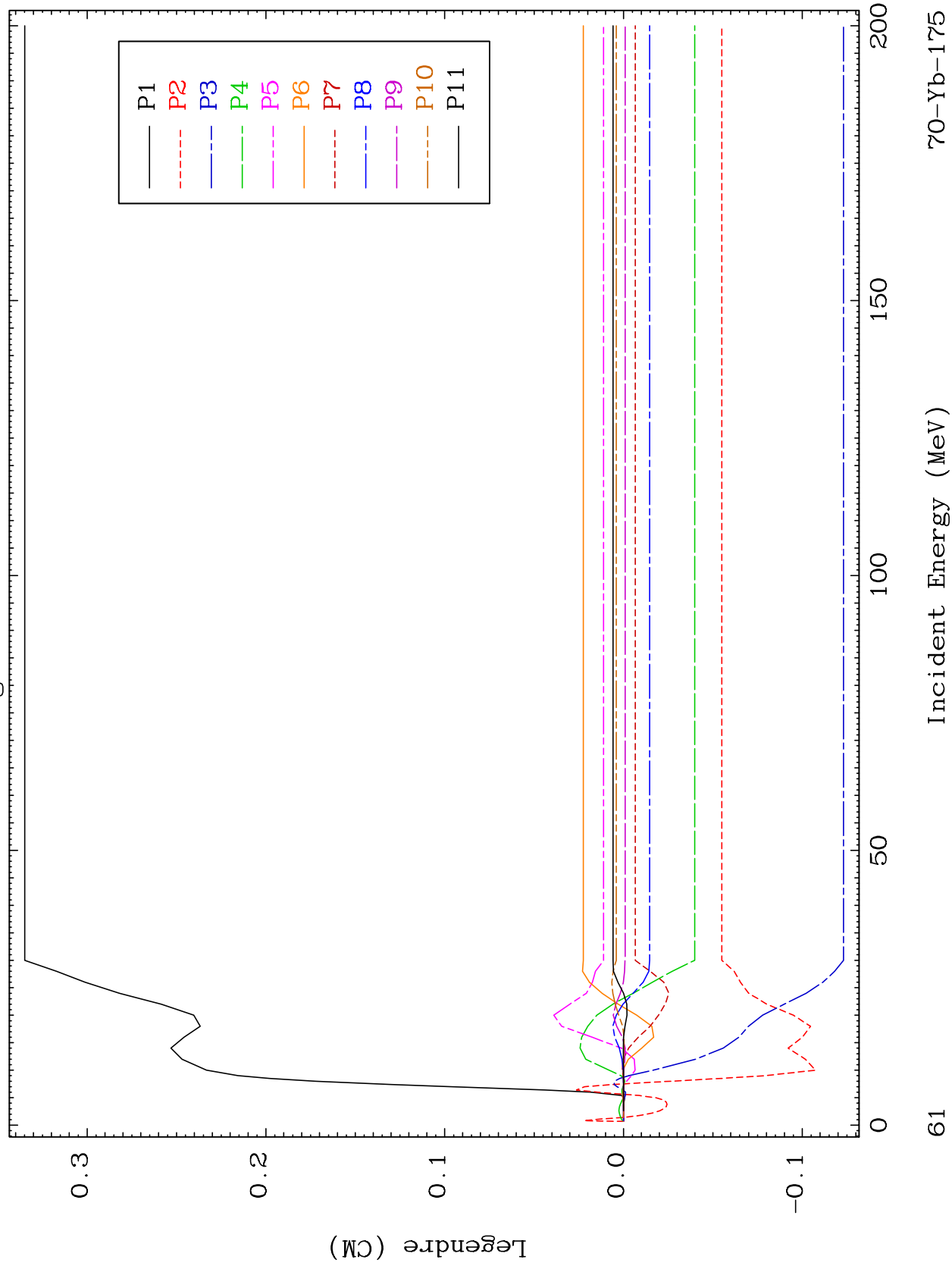




MAT 7046

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

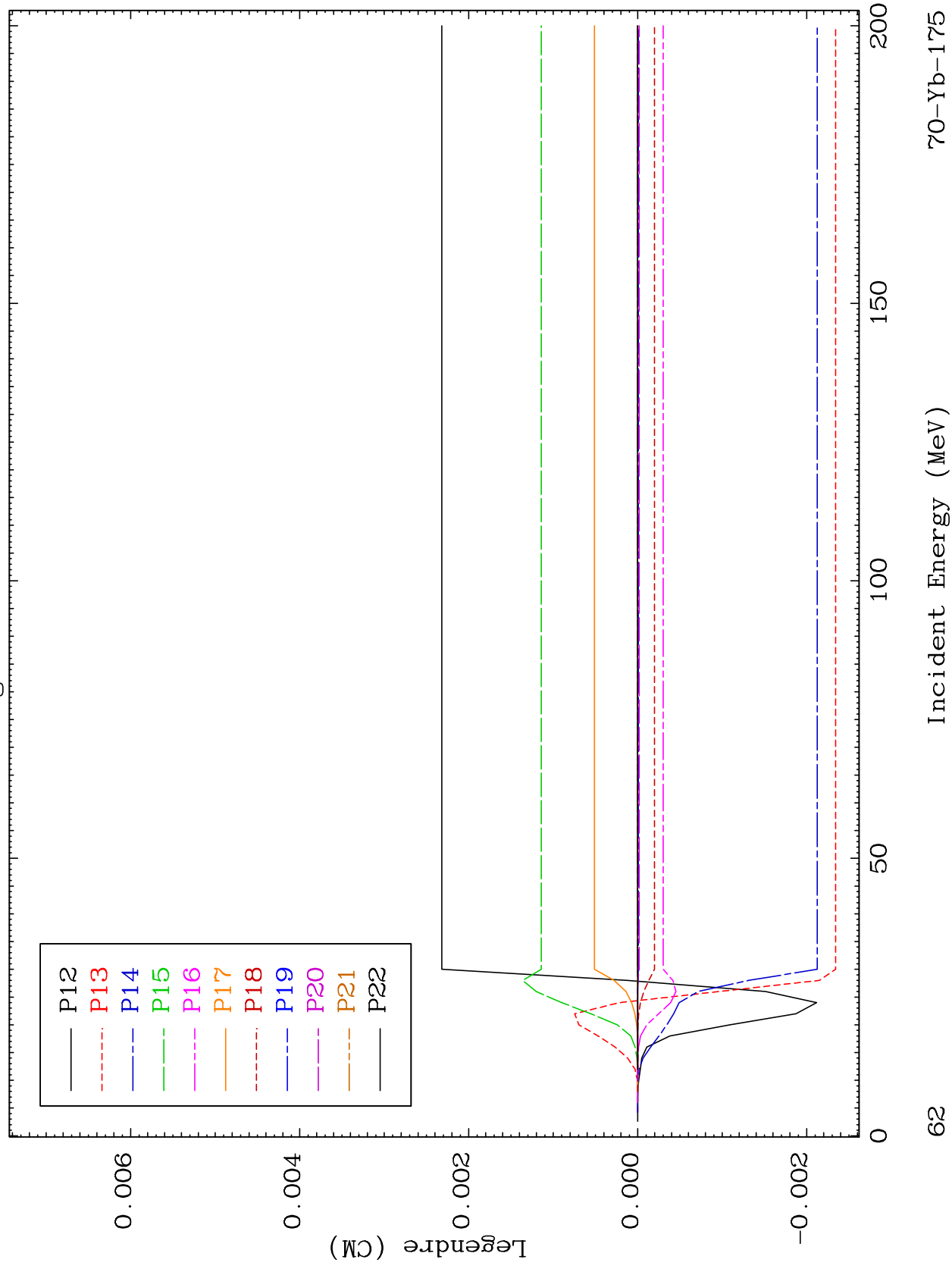
70-Yb-175

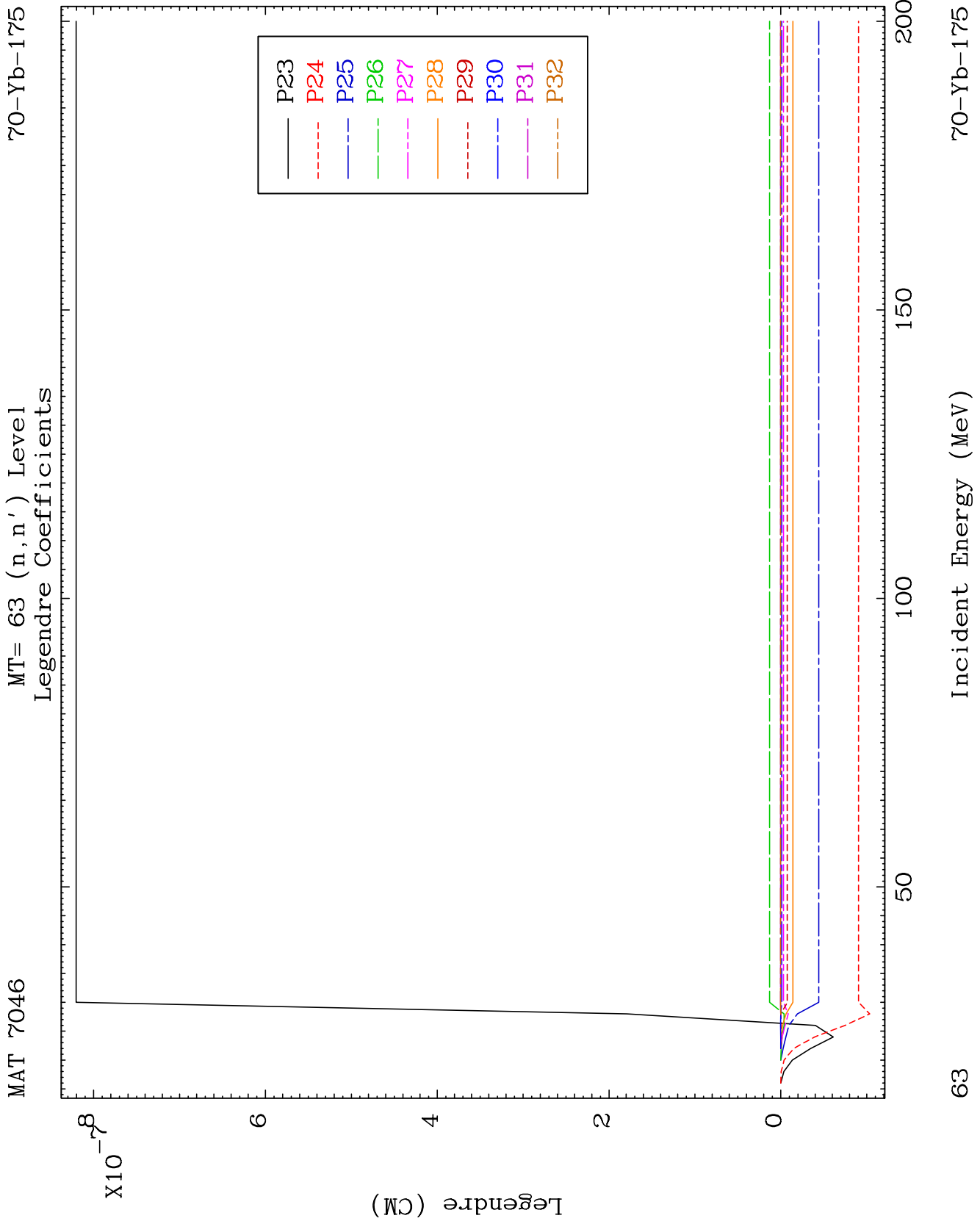


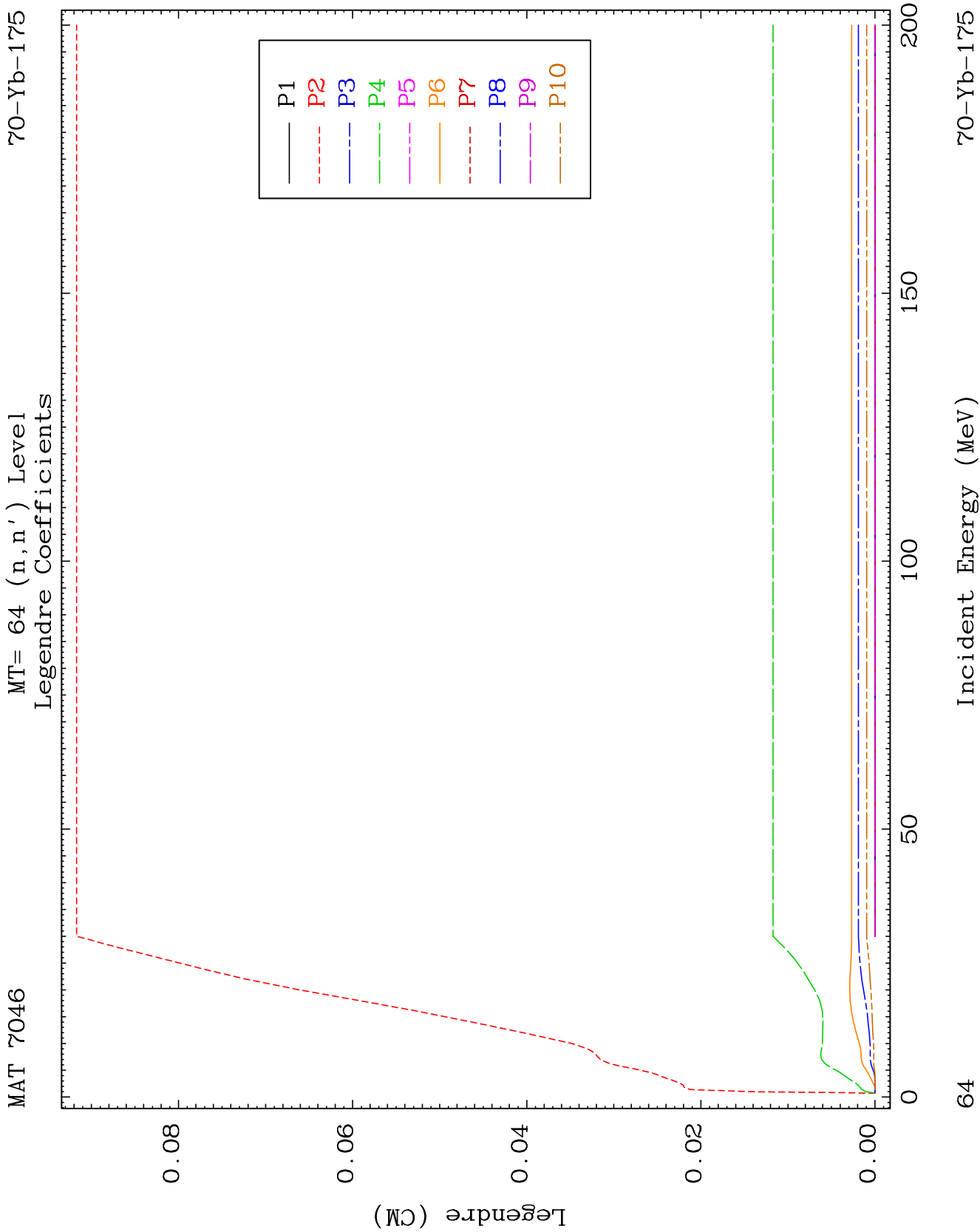
MAT 7046

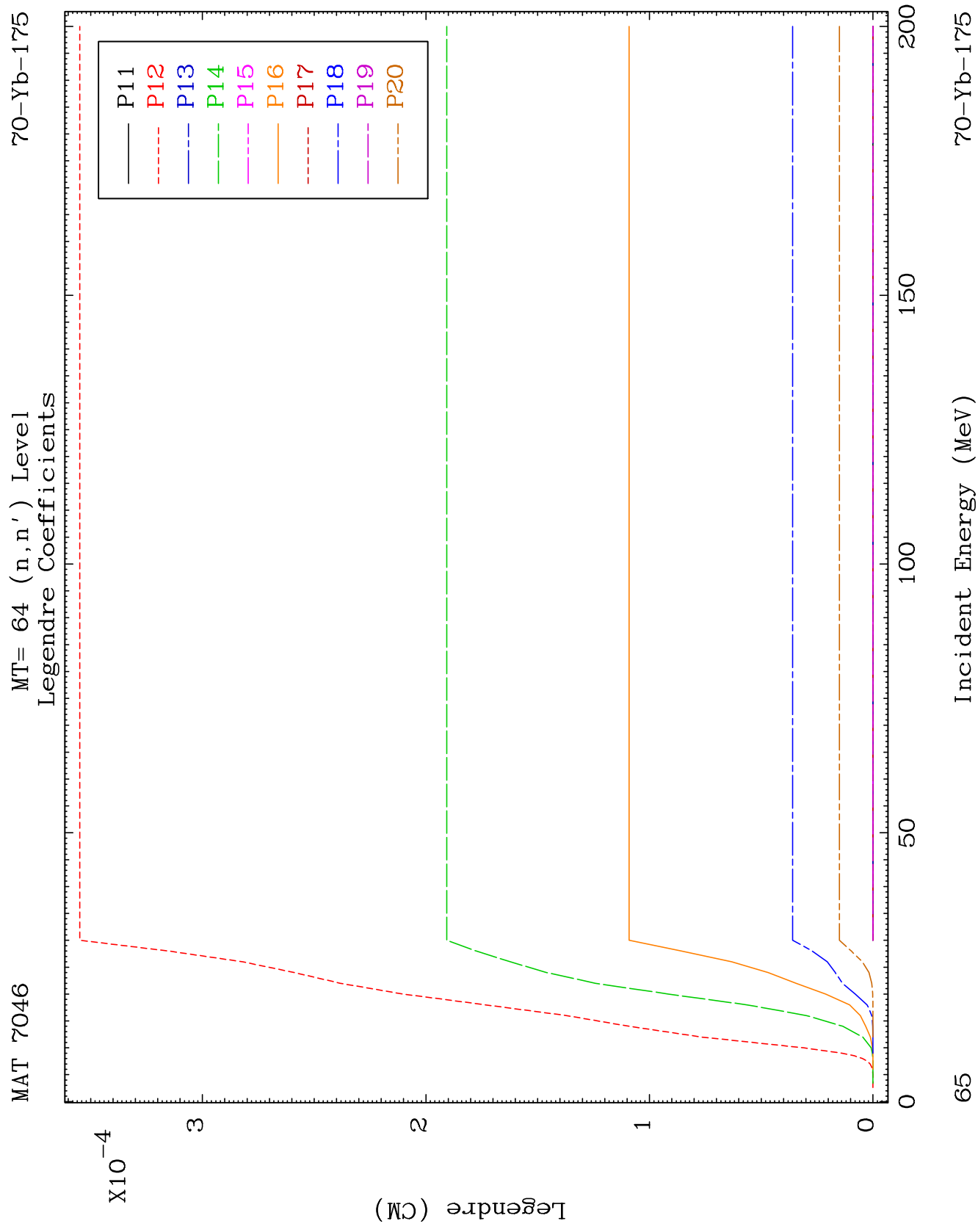
MT= 63 (n, n') Level
Legendre Coefficients

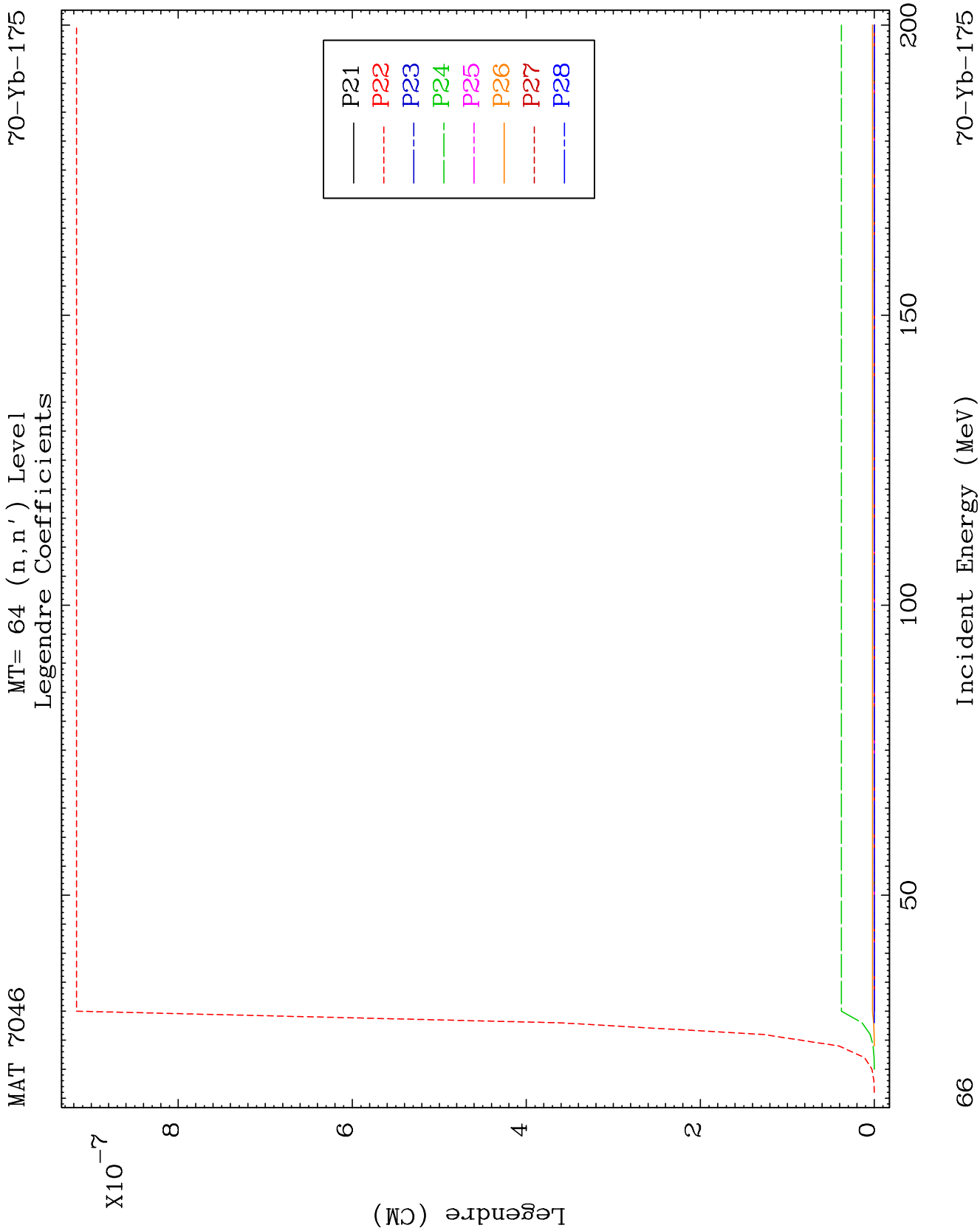
70-Yb-175

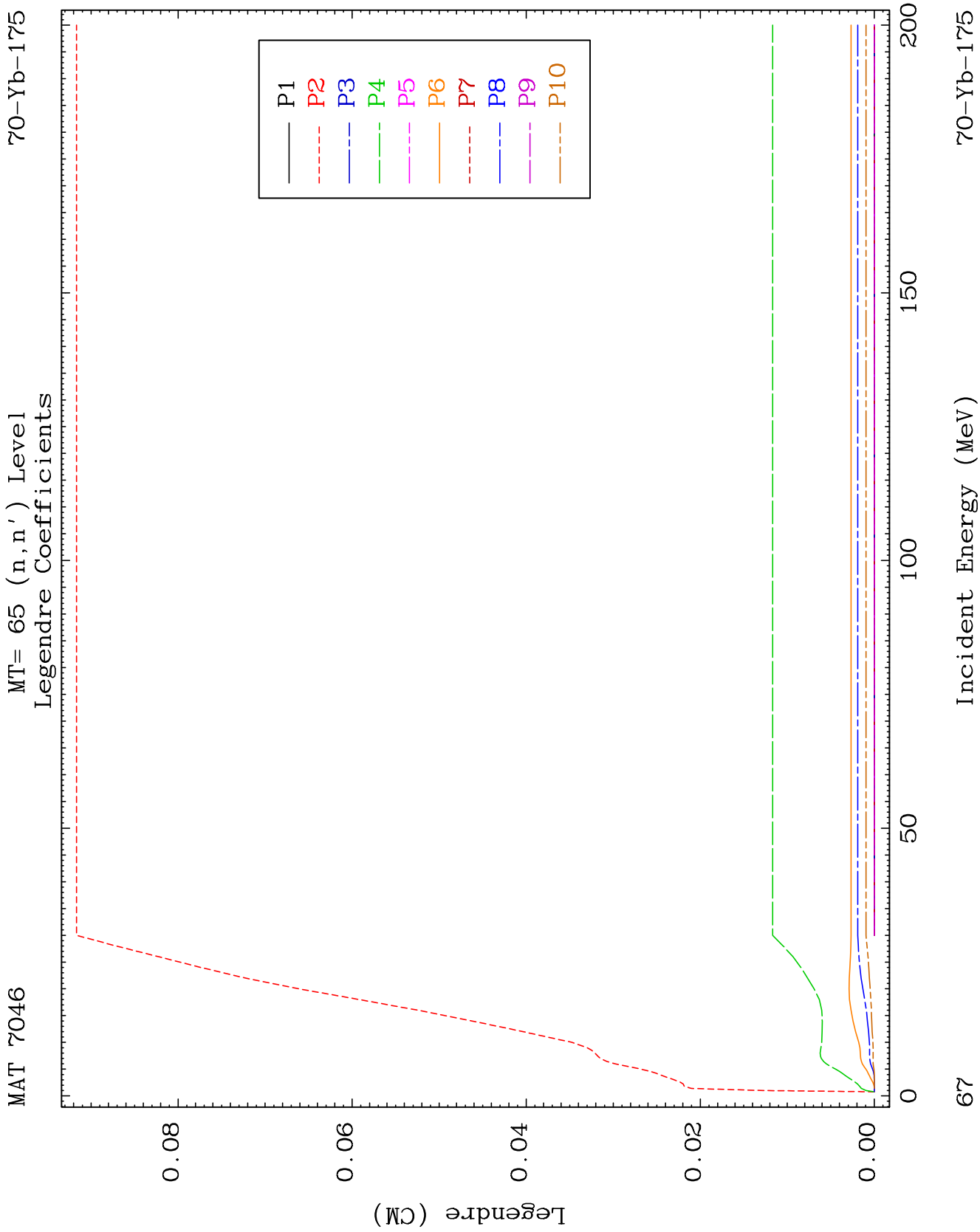


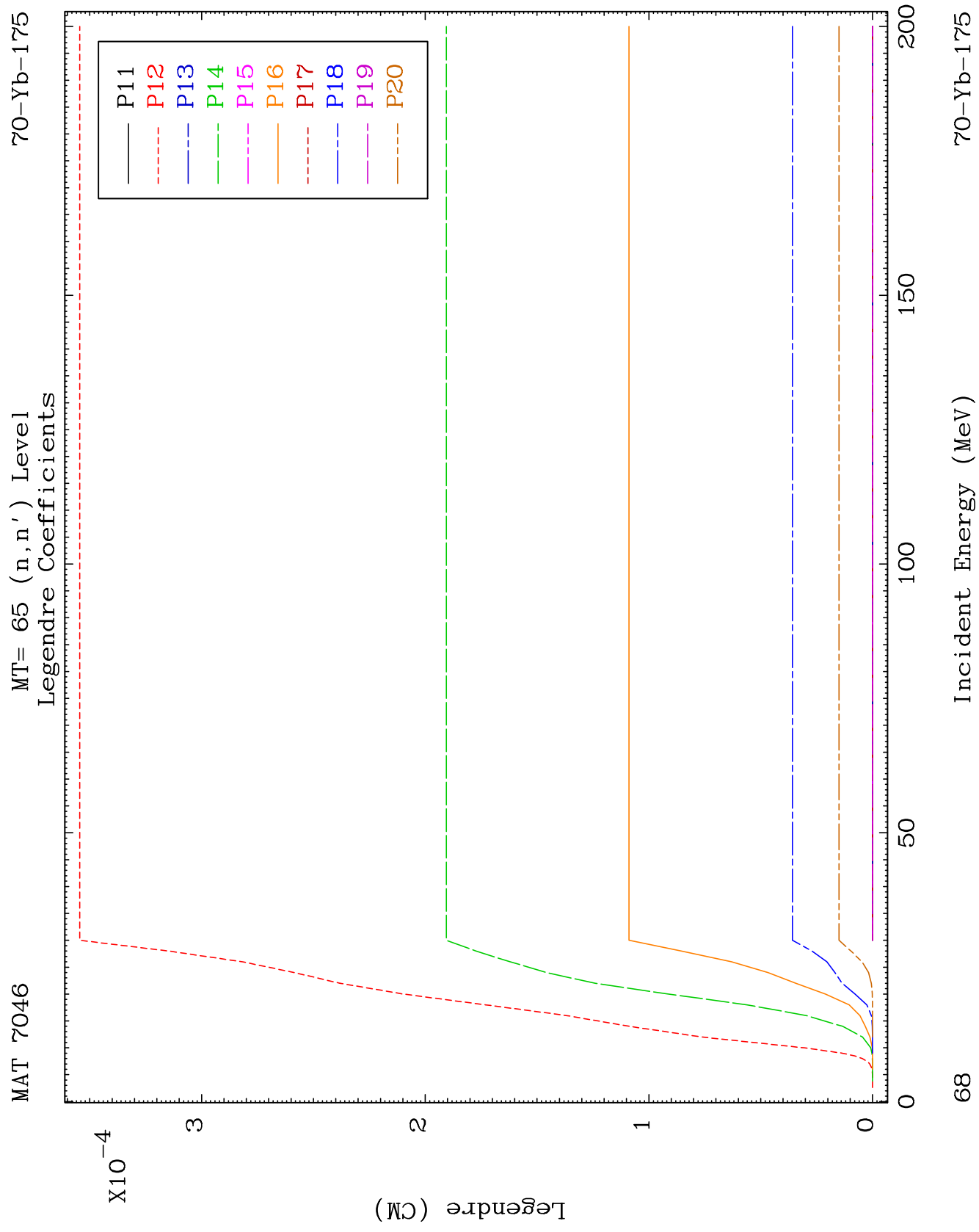


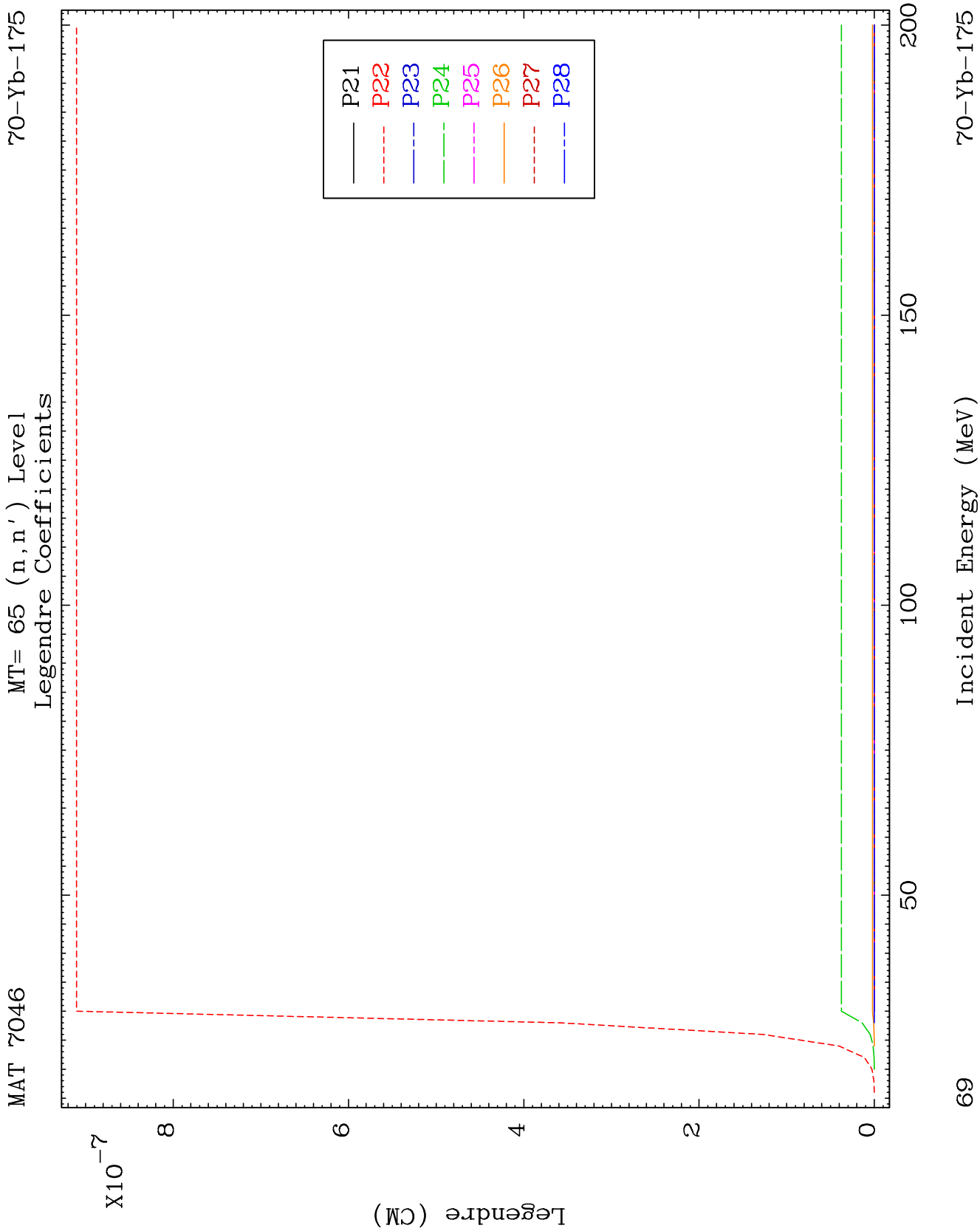








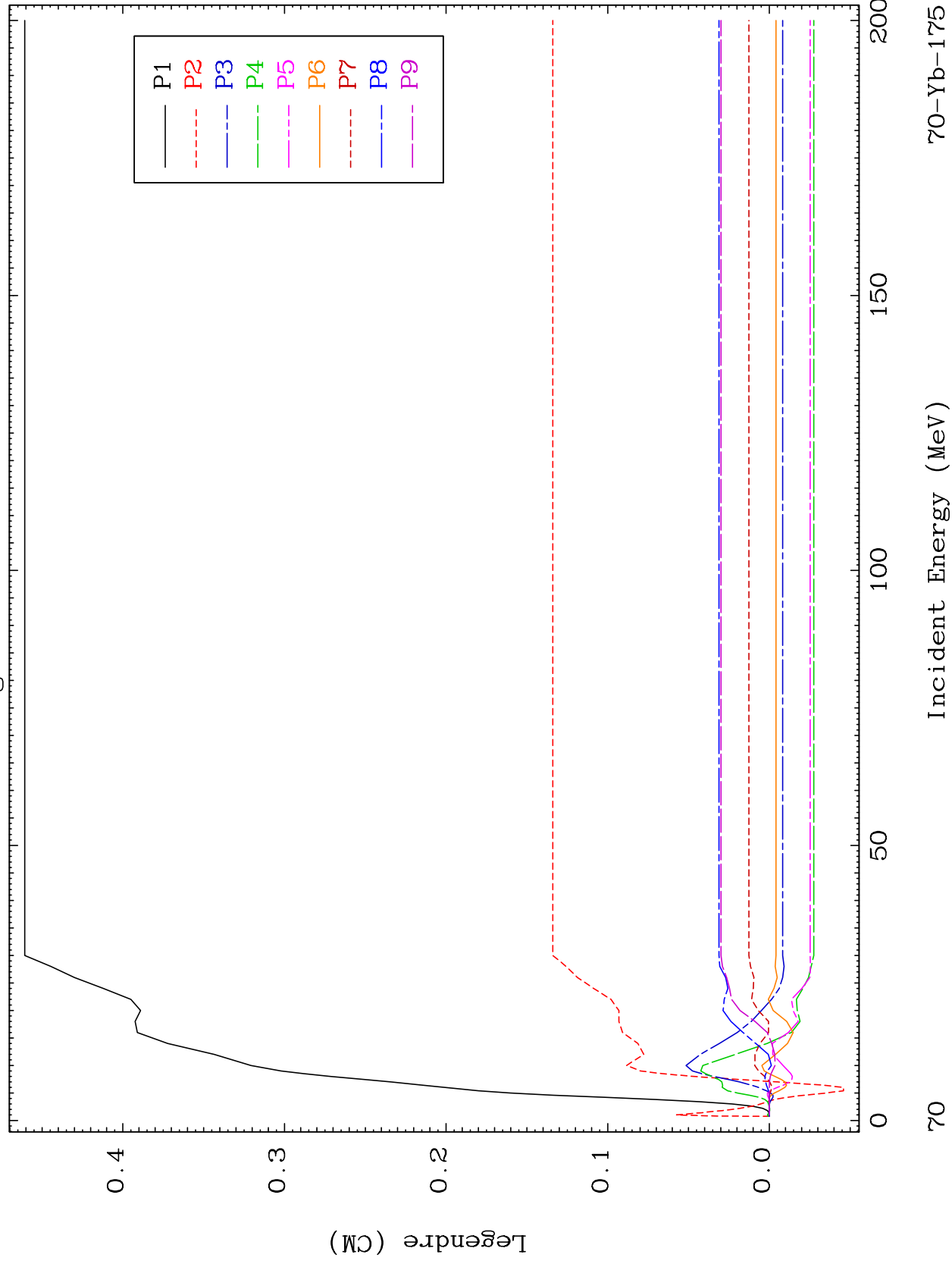


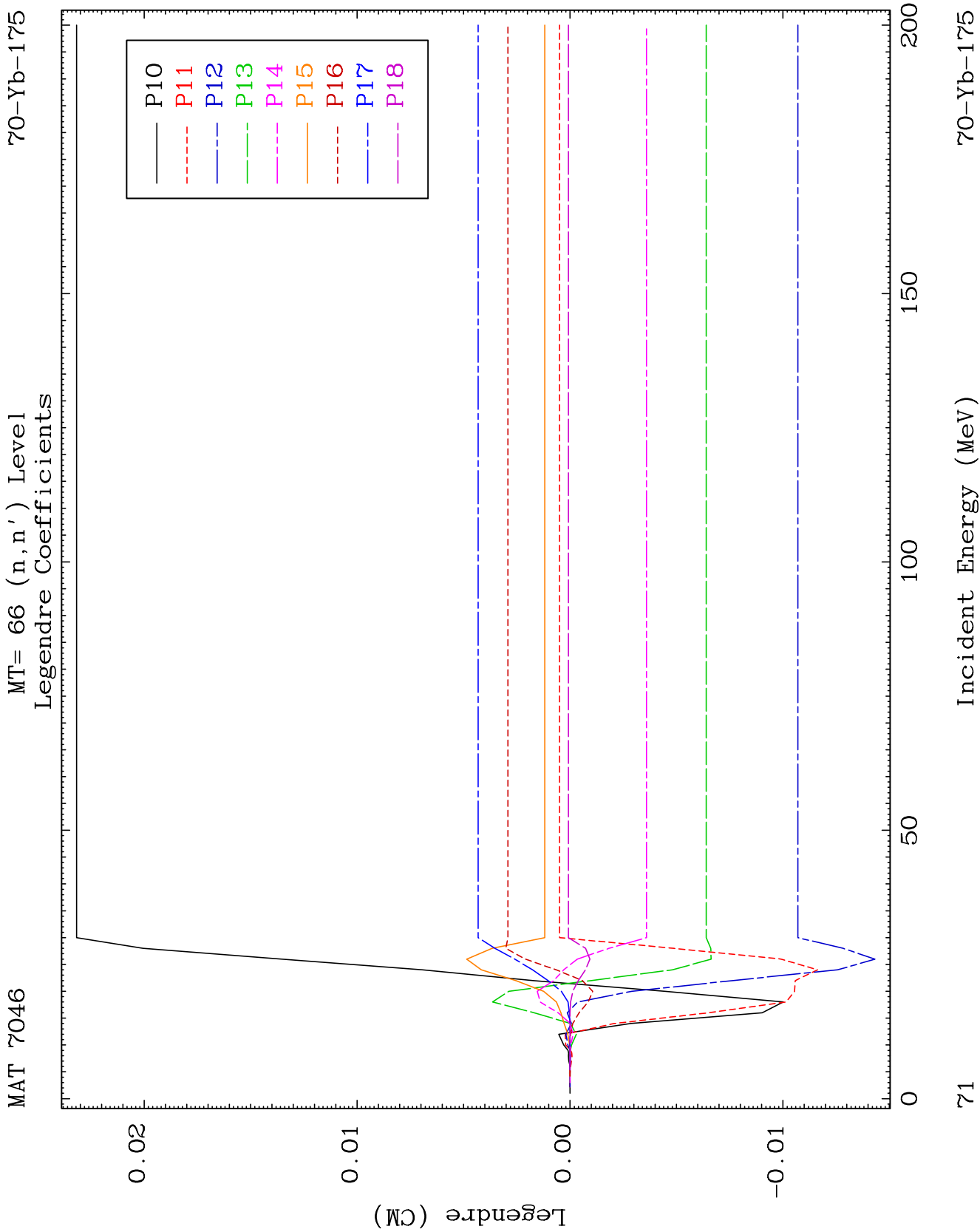


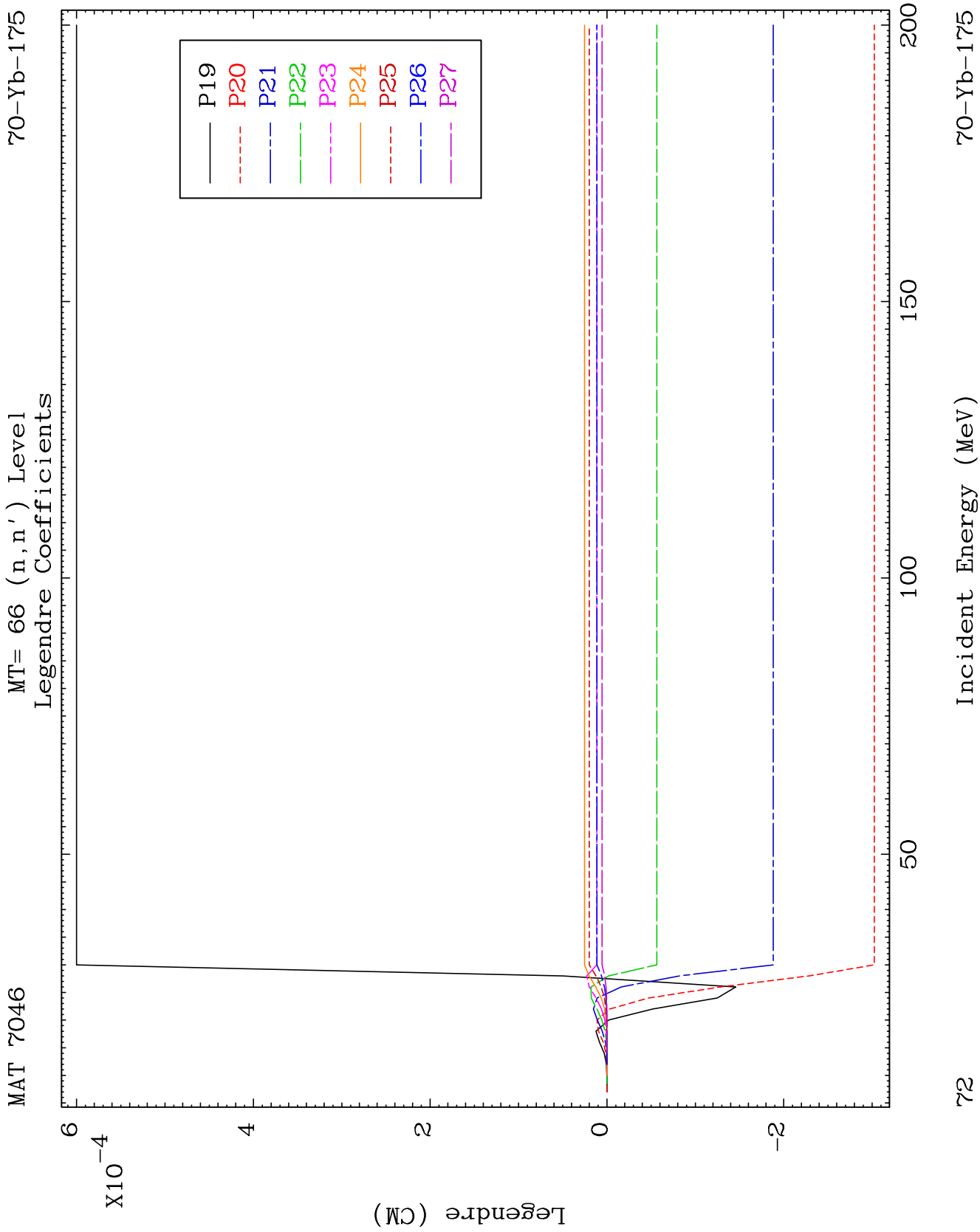
MAT 7046

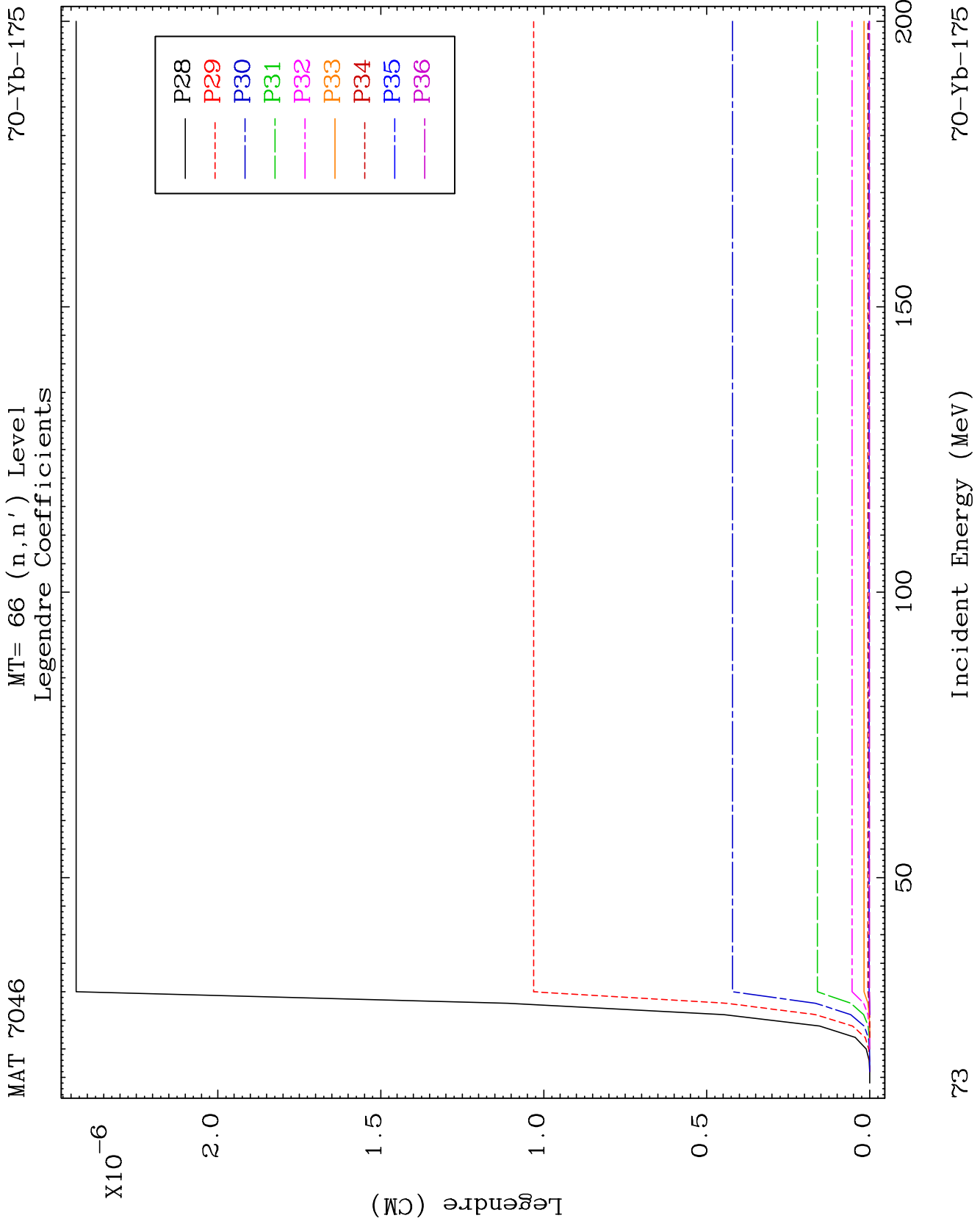
MT= 66 (n, n') Level
Legendre Coefficients

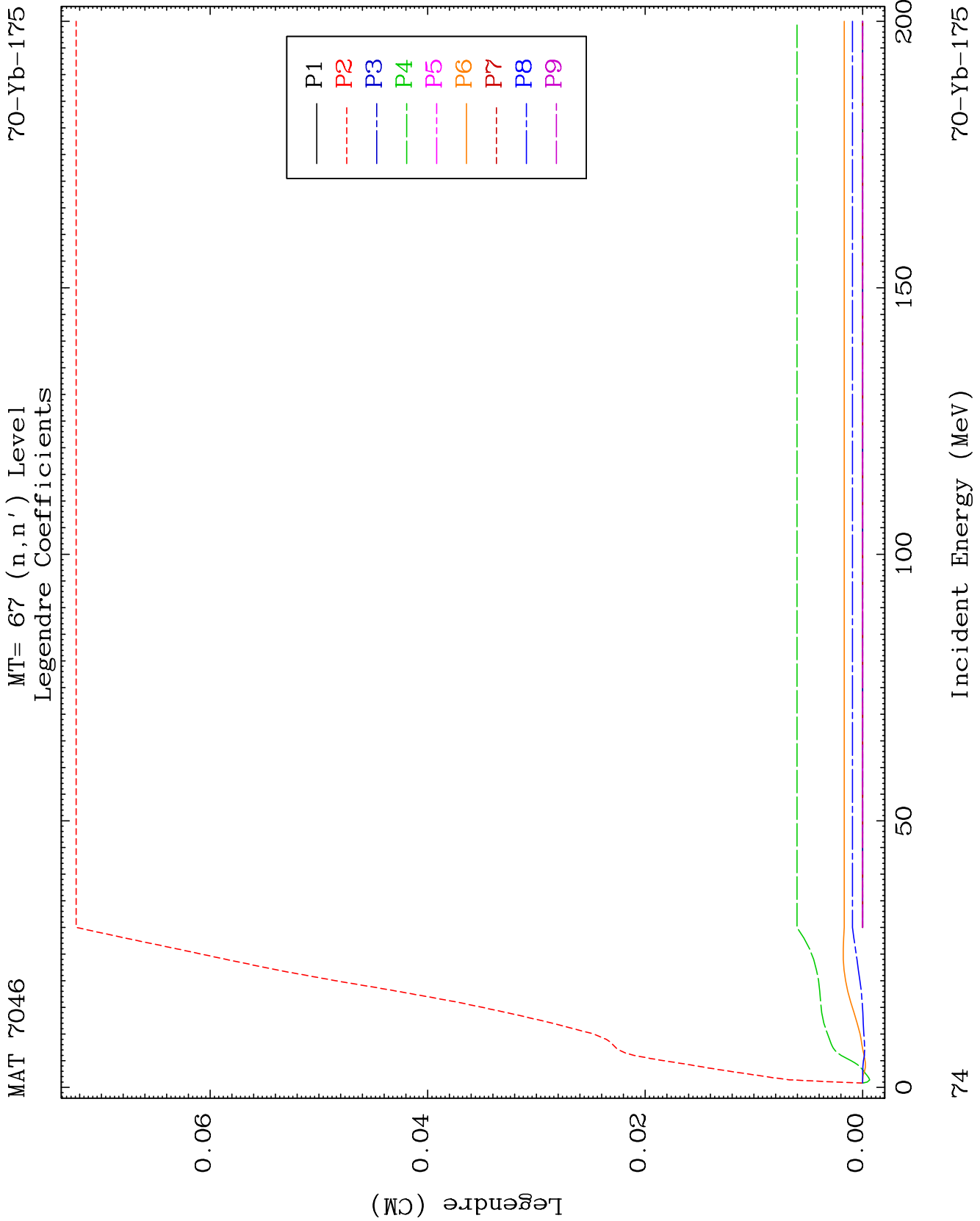
70-Yb-175

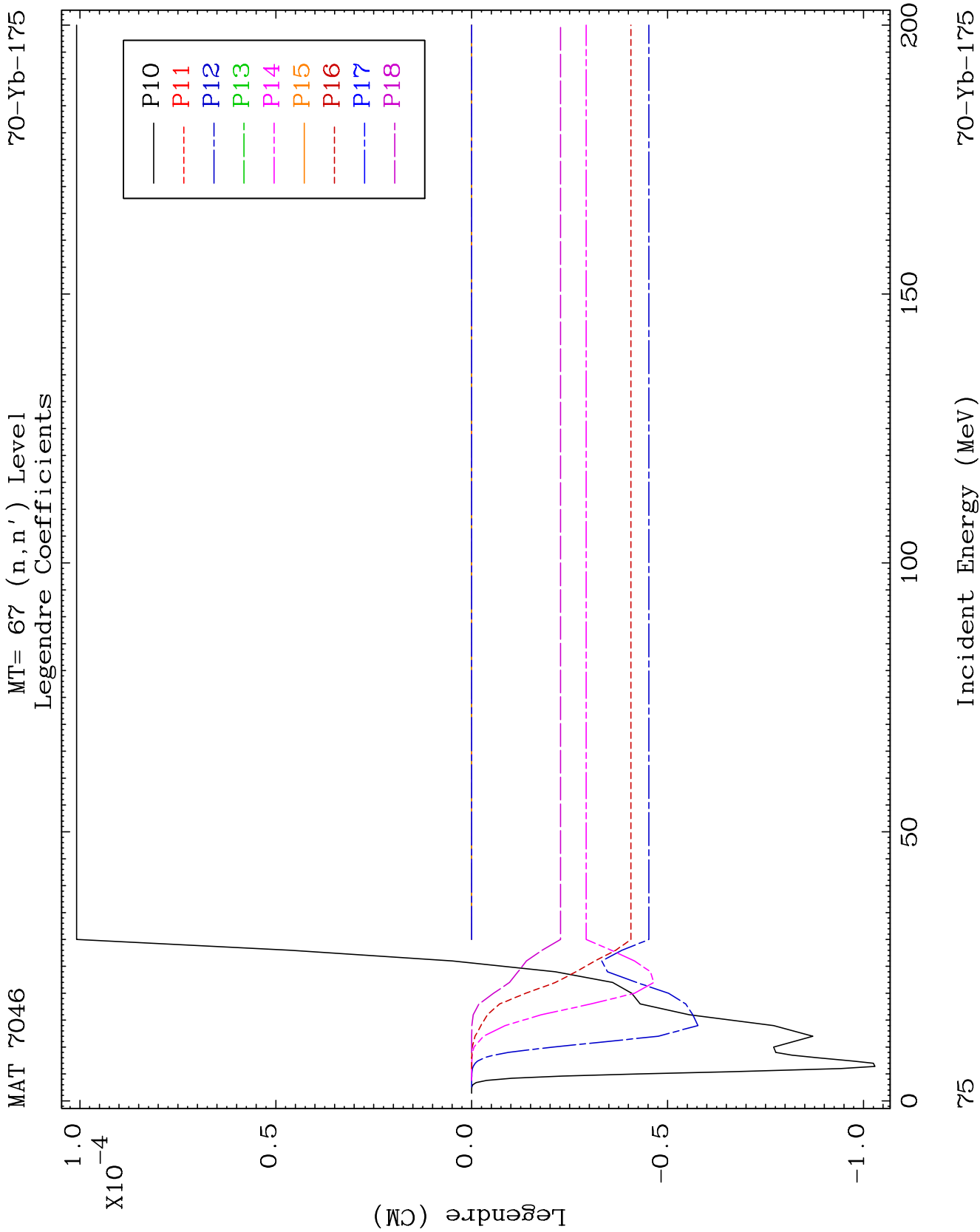


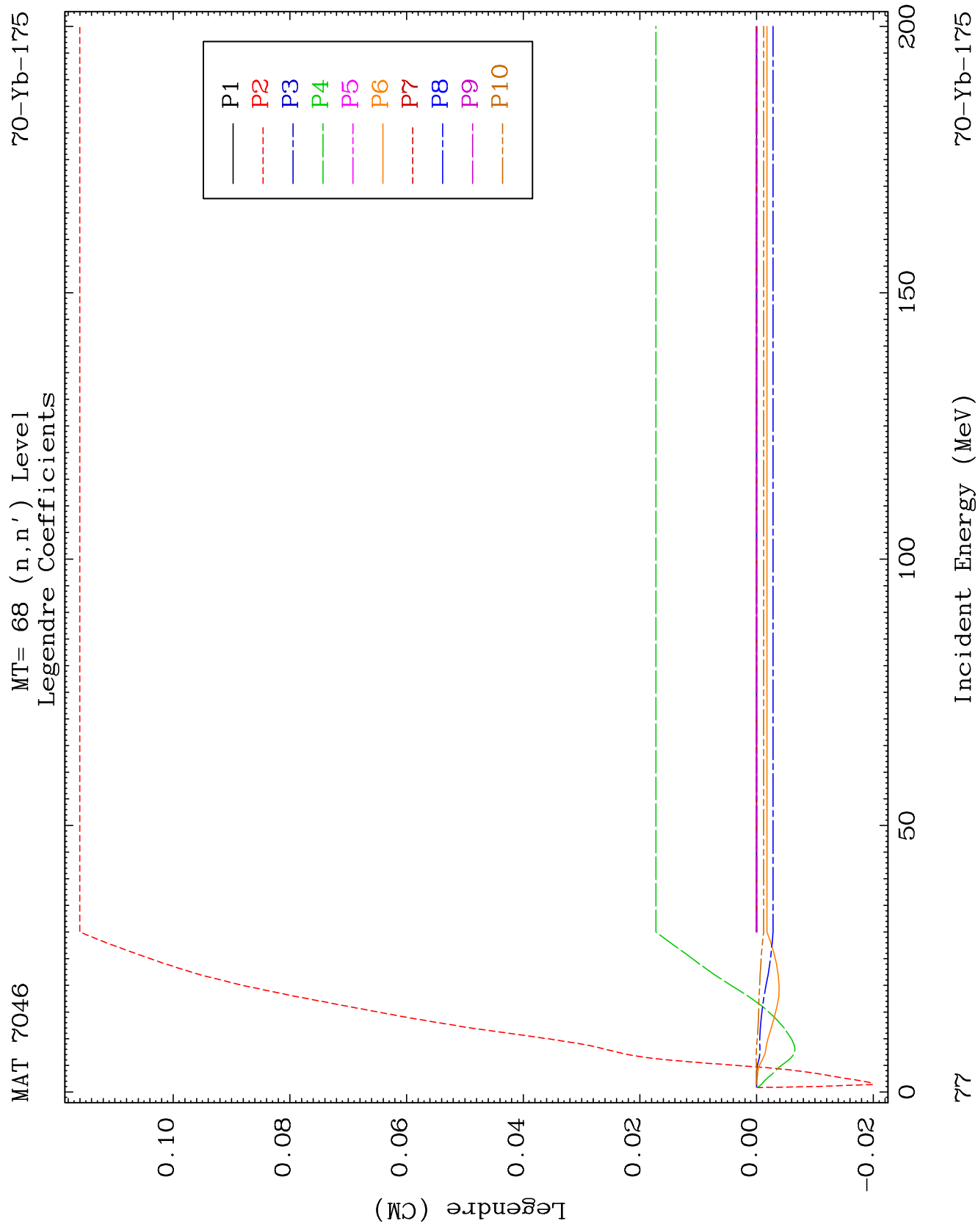


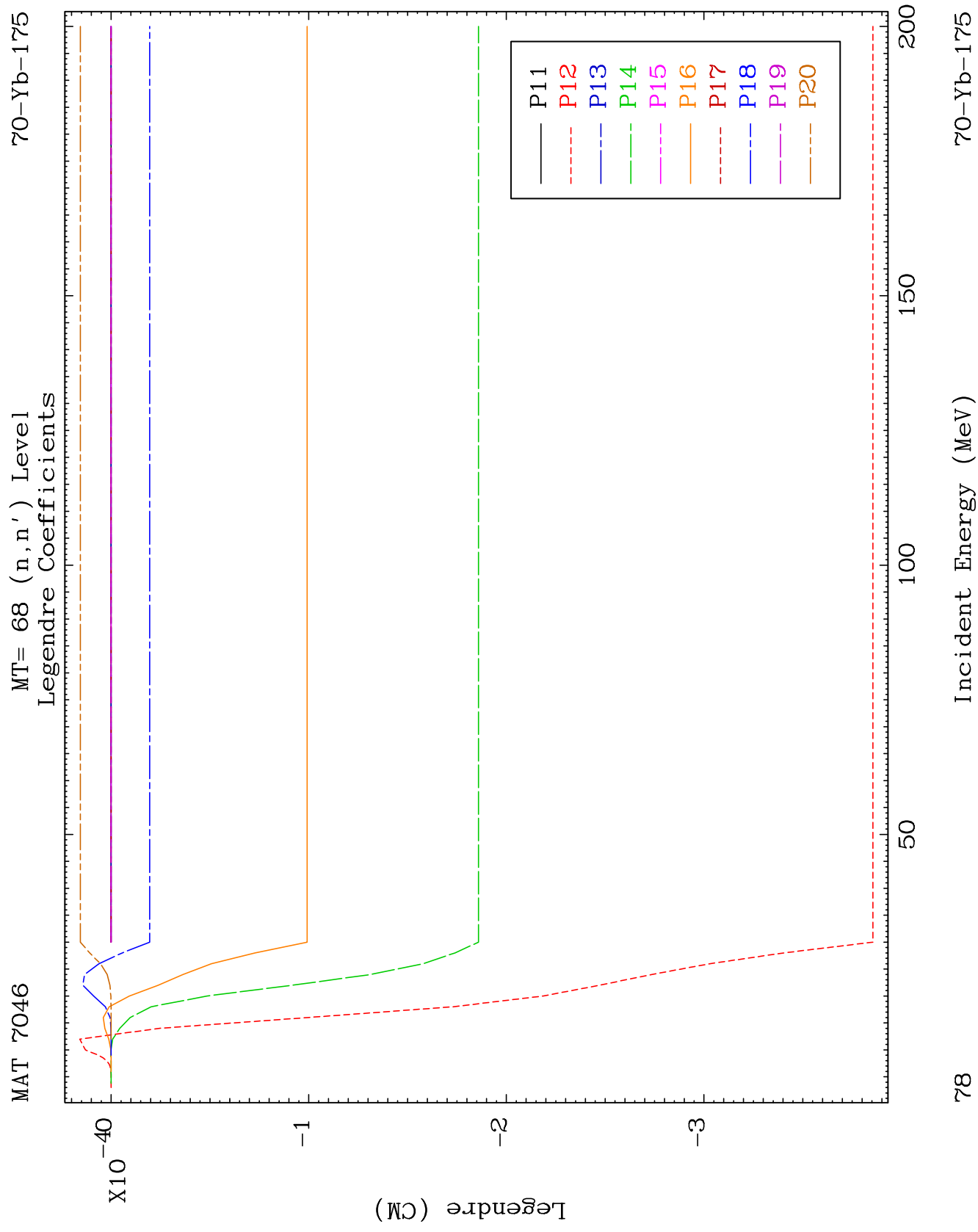








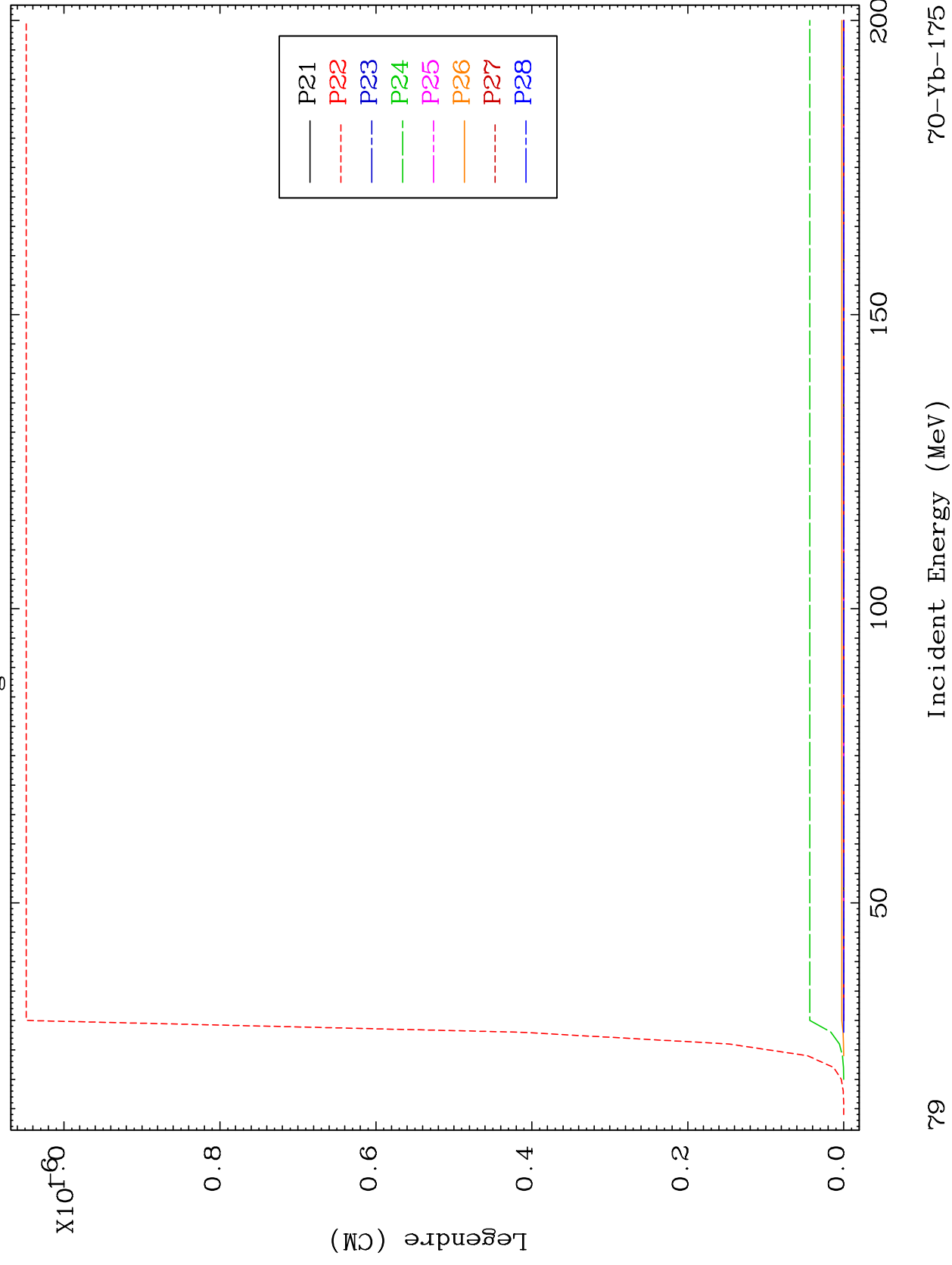


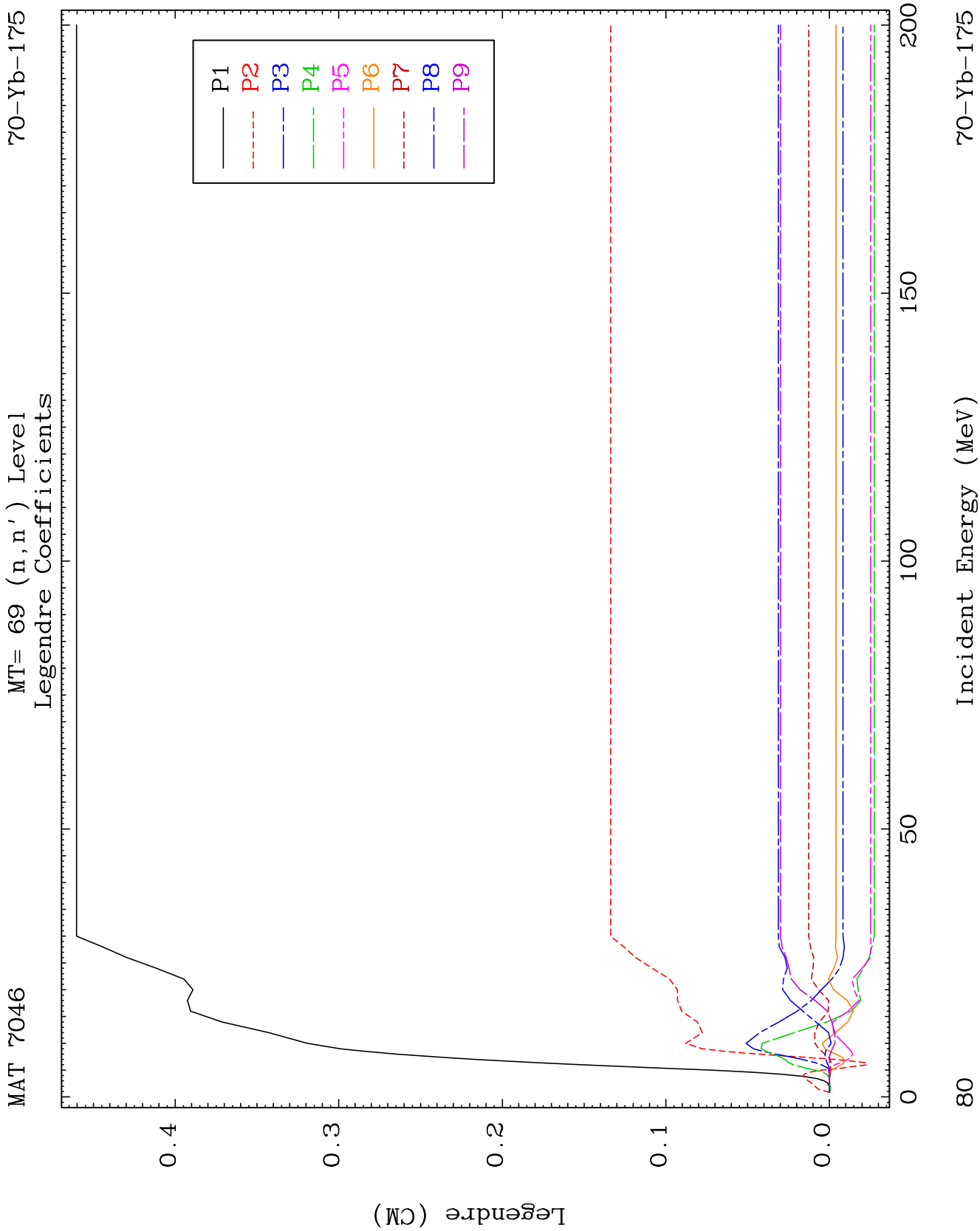


MAT 7046

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

70-Yb-175

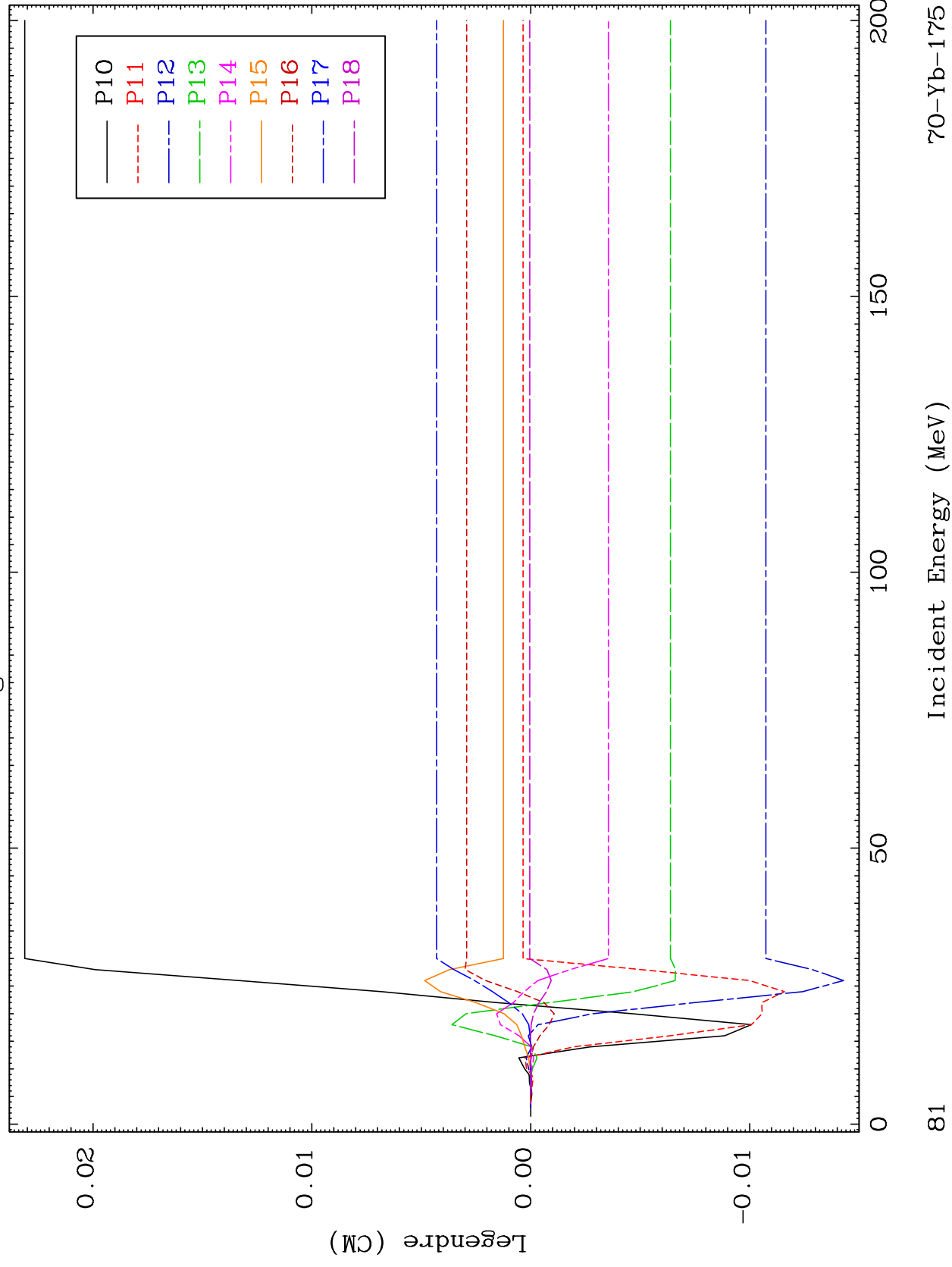


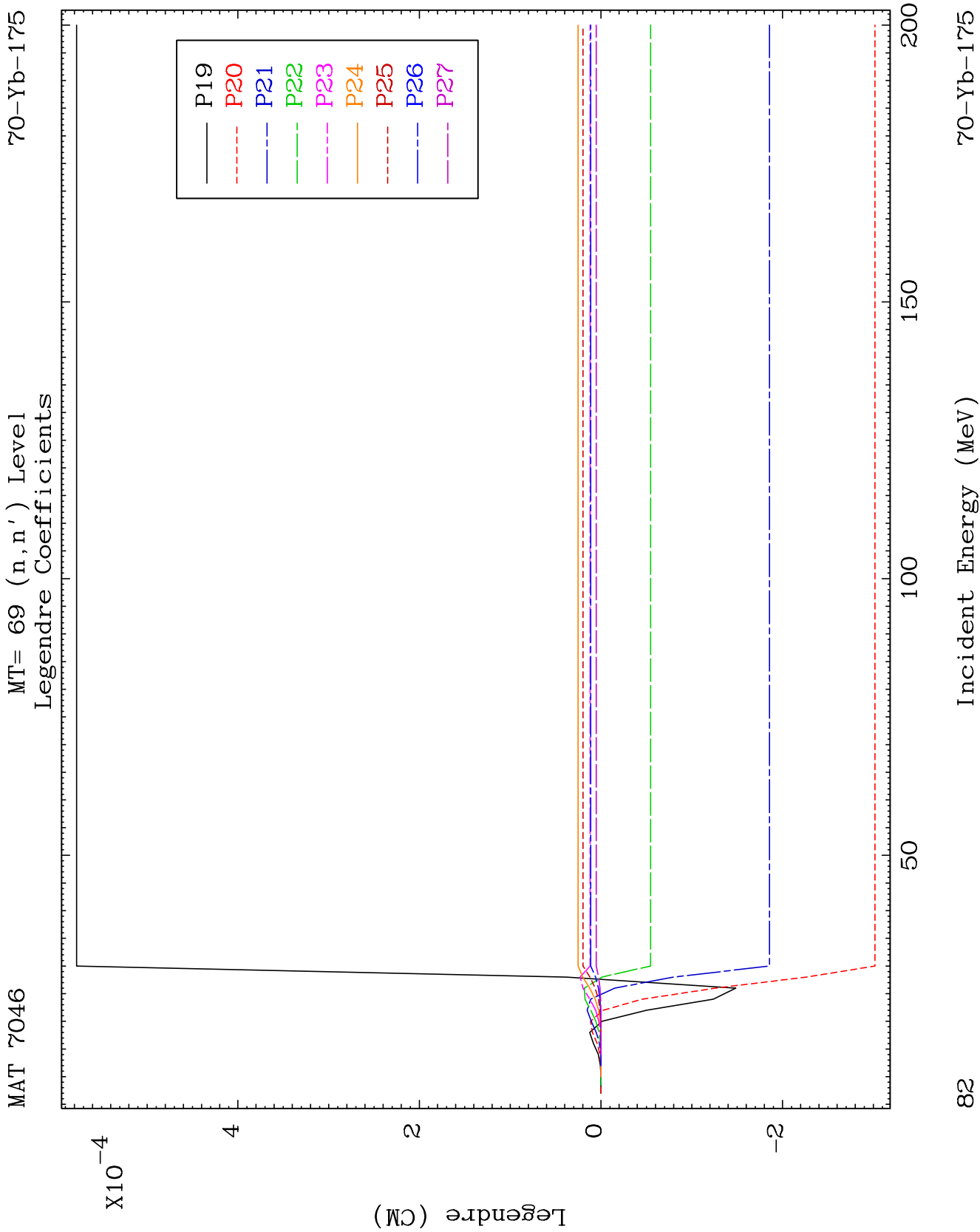


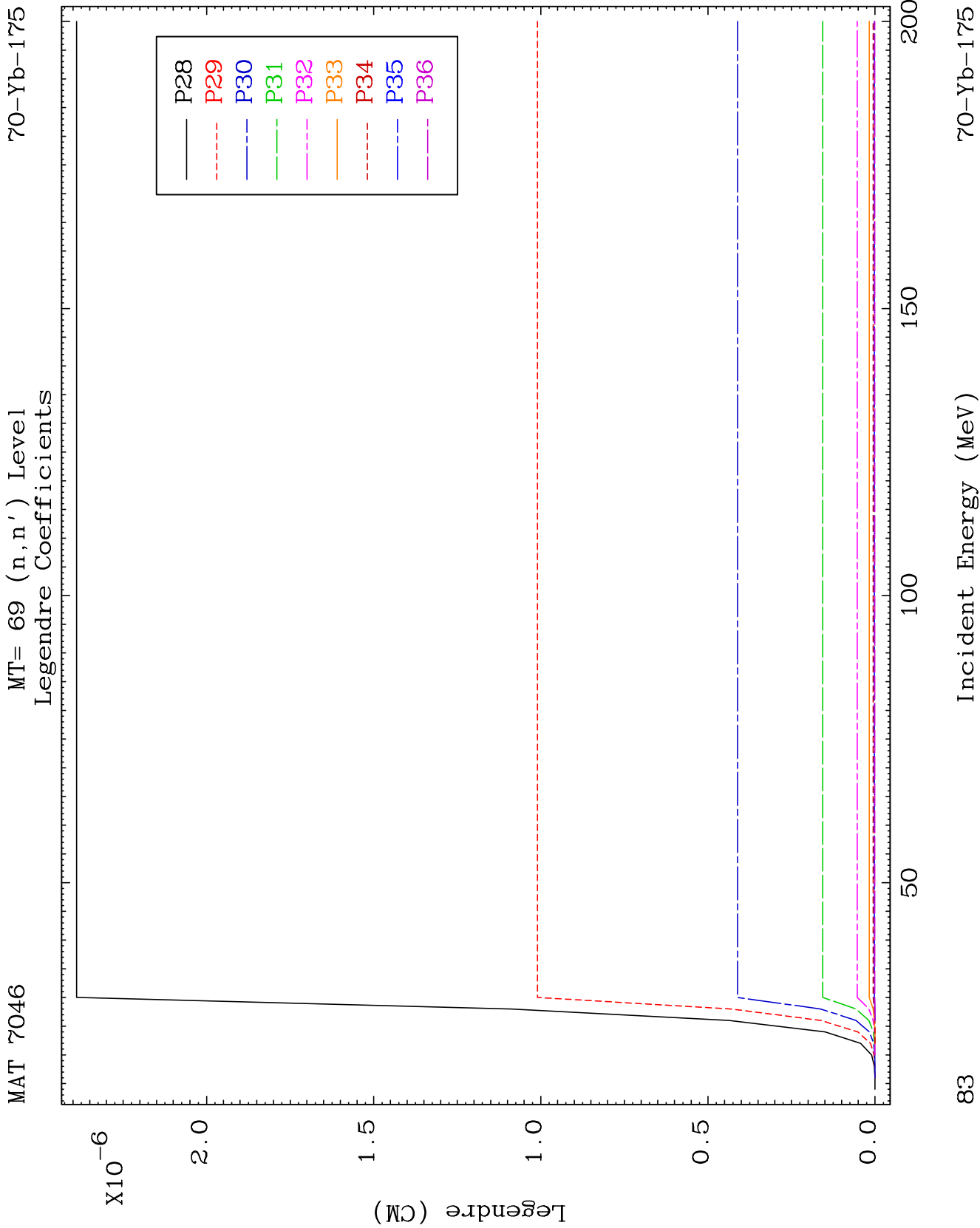
MAT 7046

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

70-Yb-175



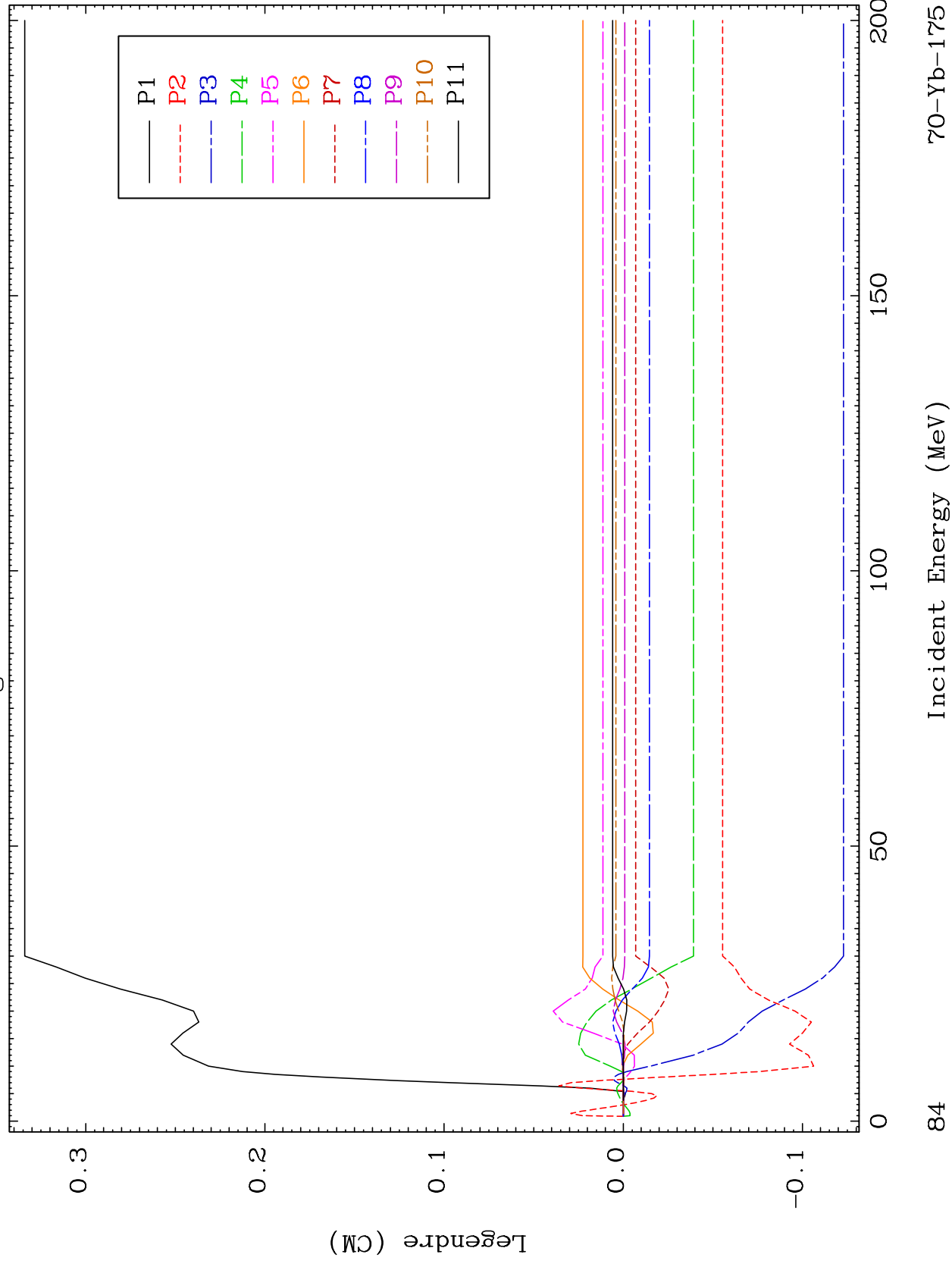


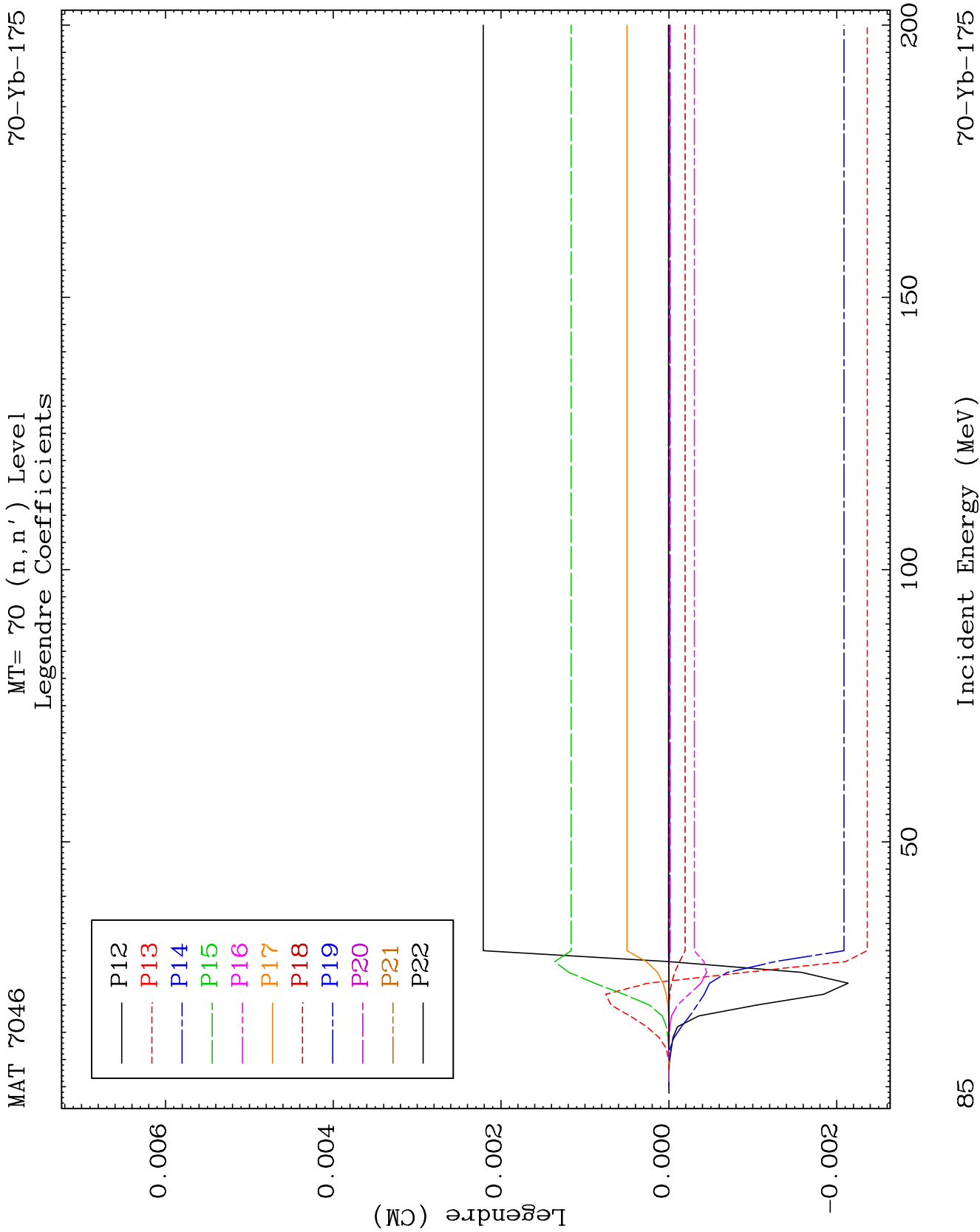


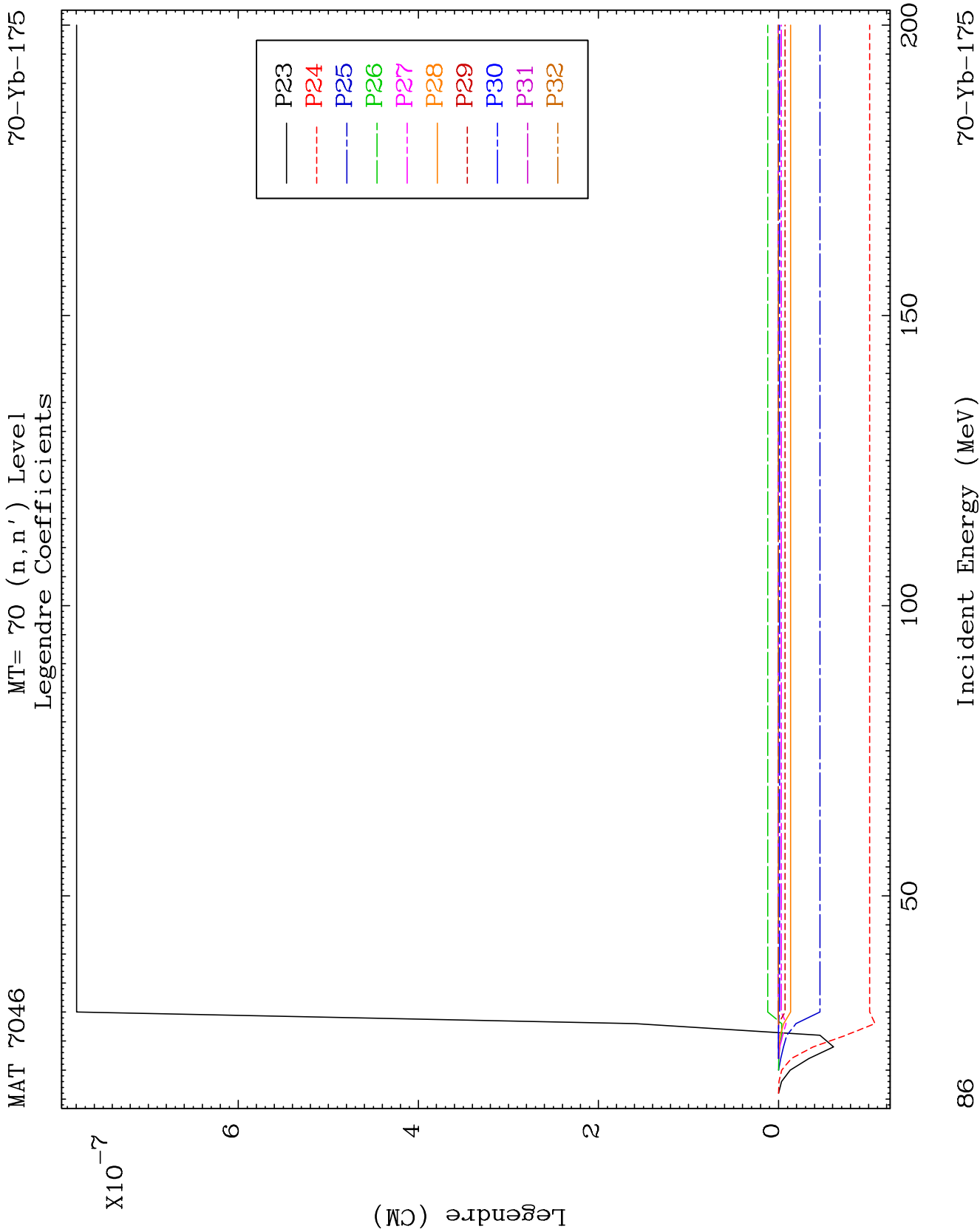
MAT 7046

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

70-Yb-175



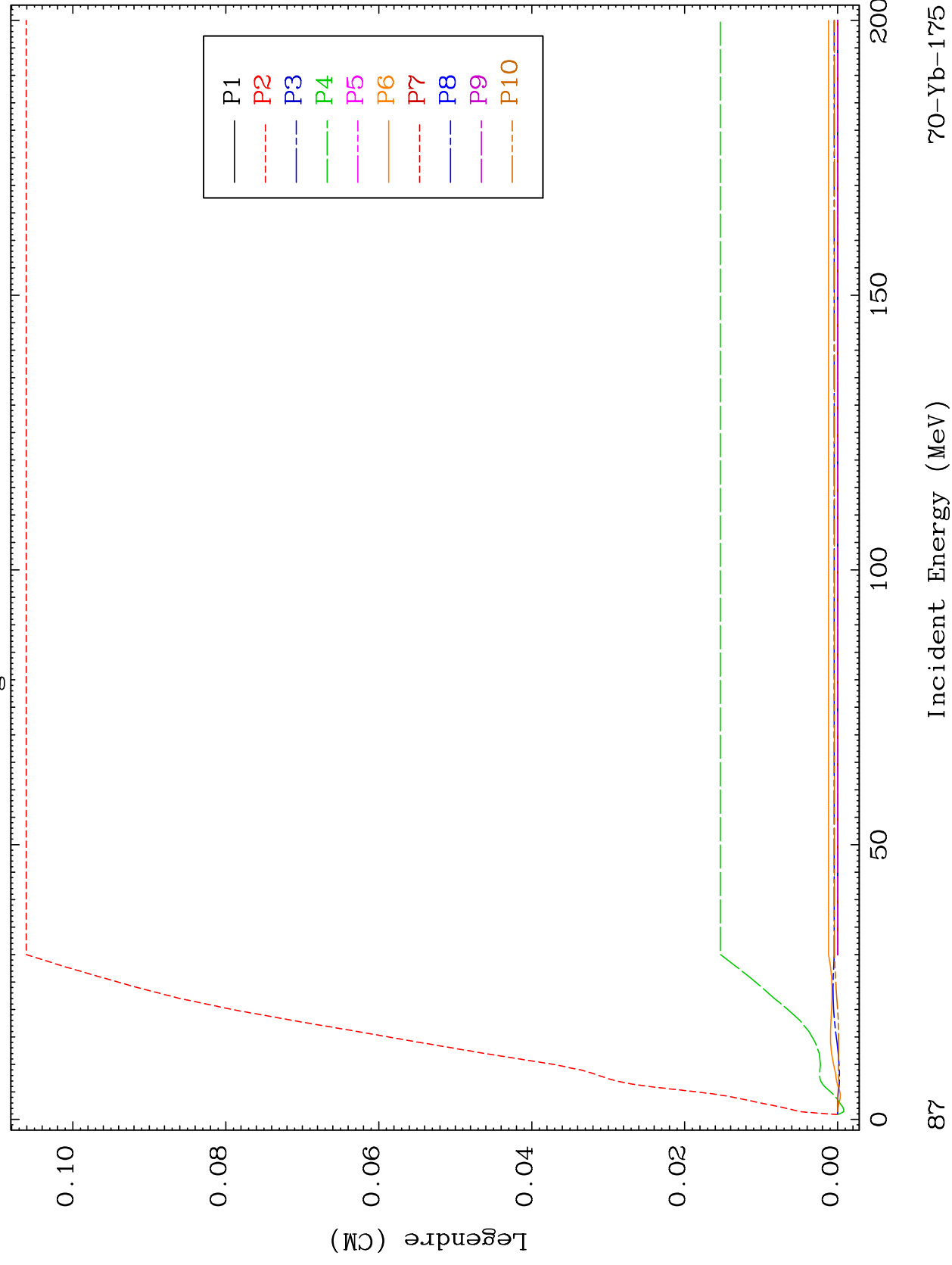


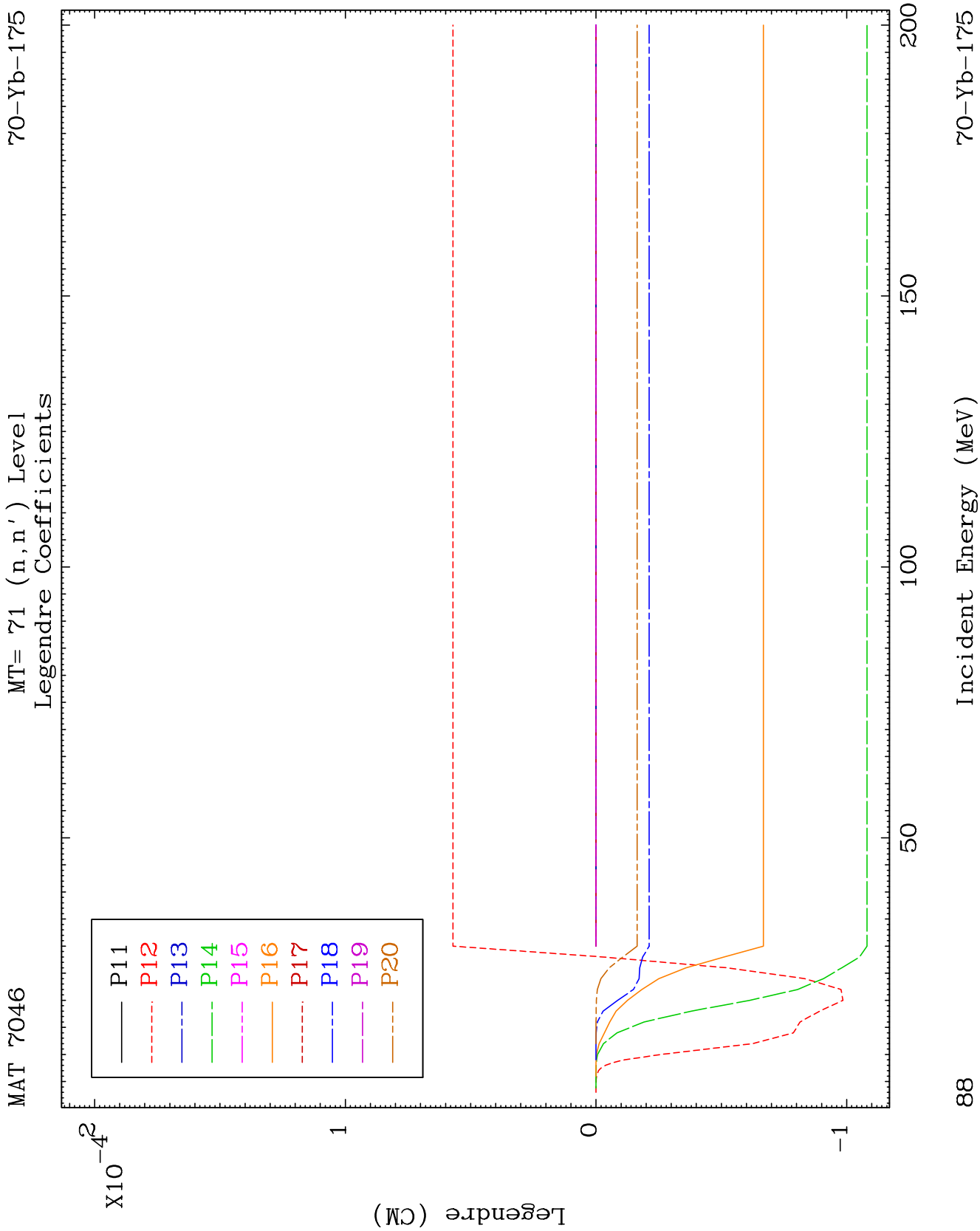


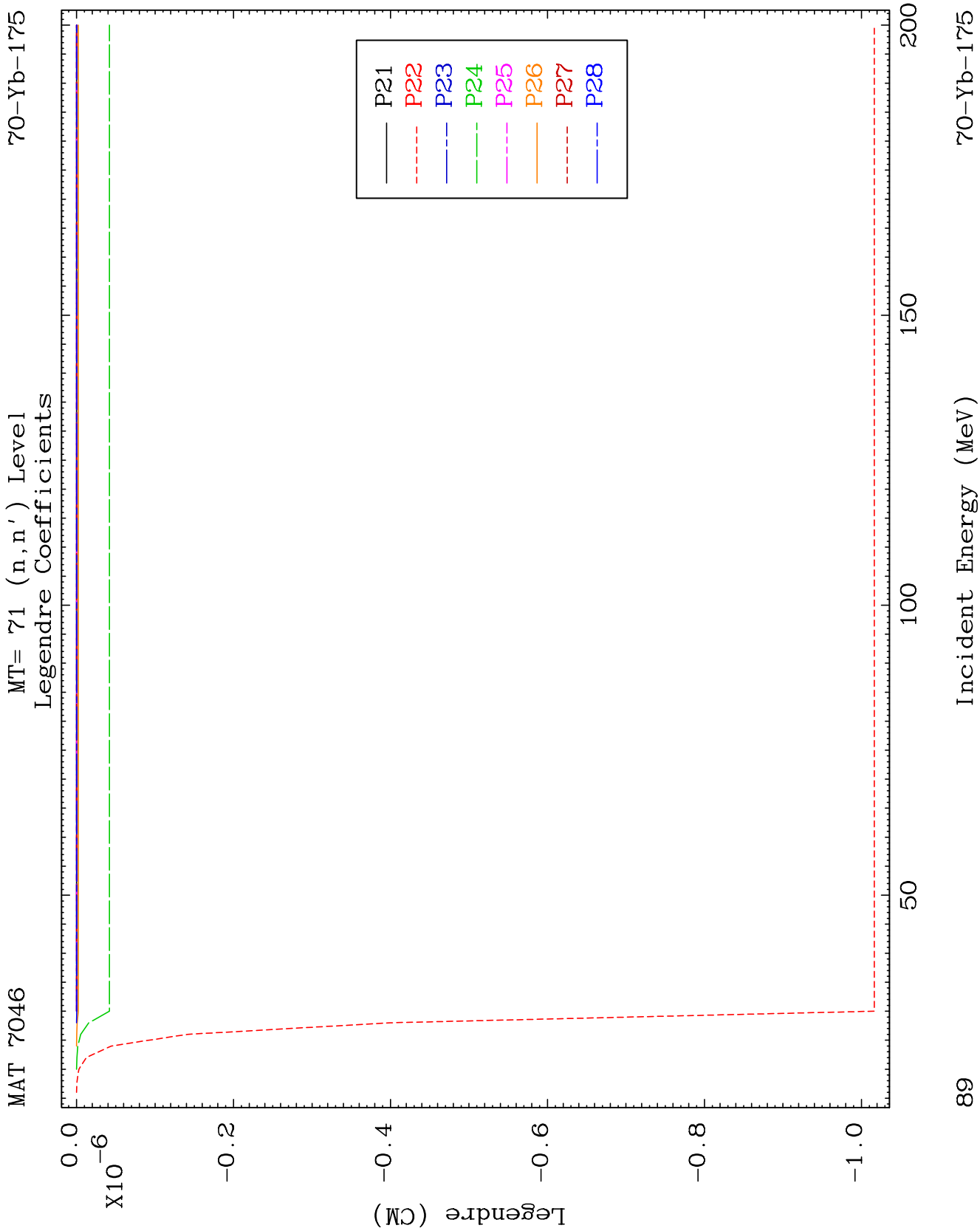
MAT 7046

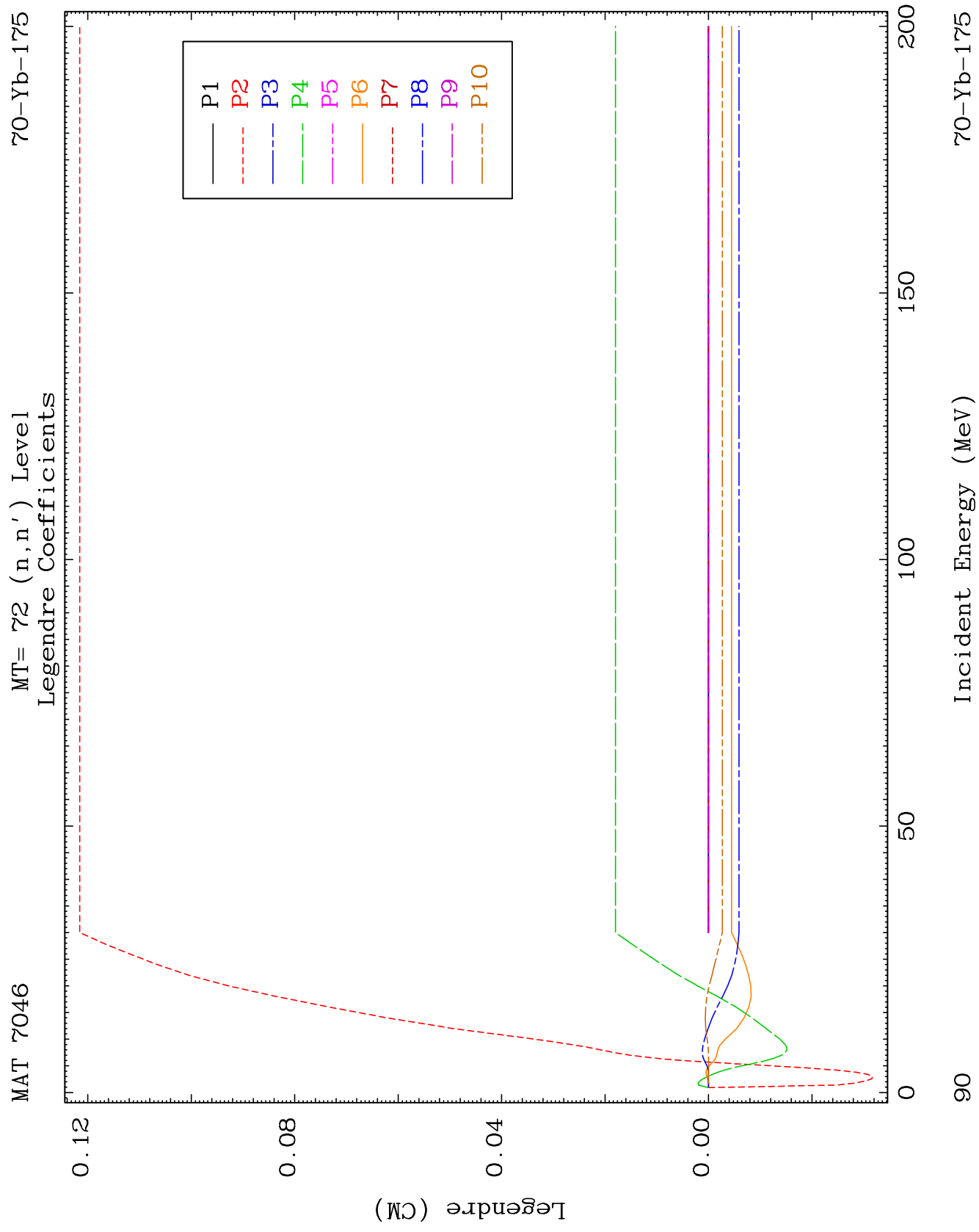
MT= 71 (n, n') Level
Legendre Coefficients

70-Yb-175





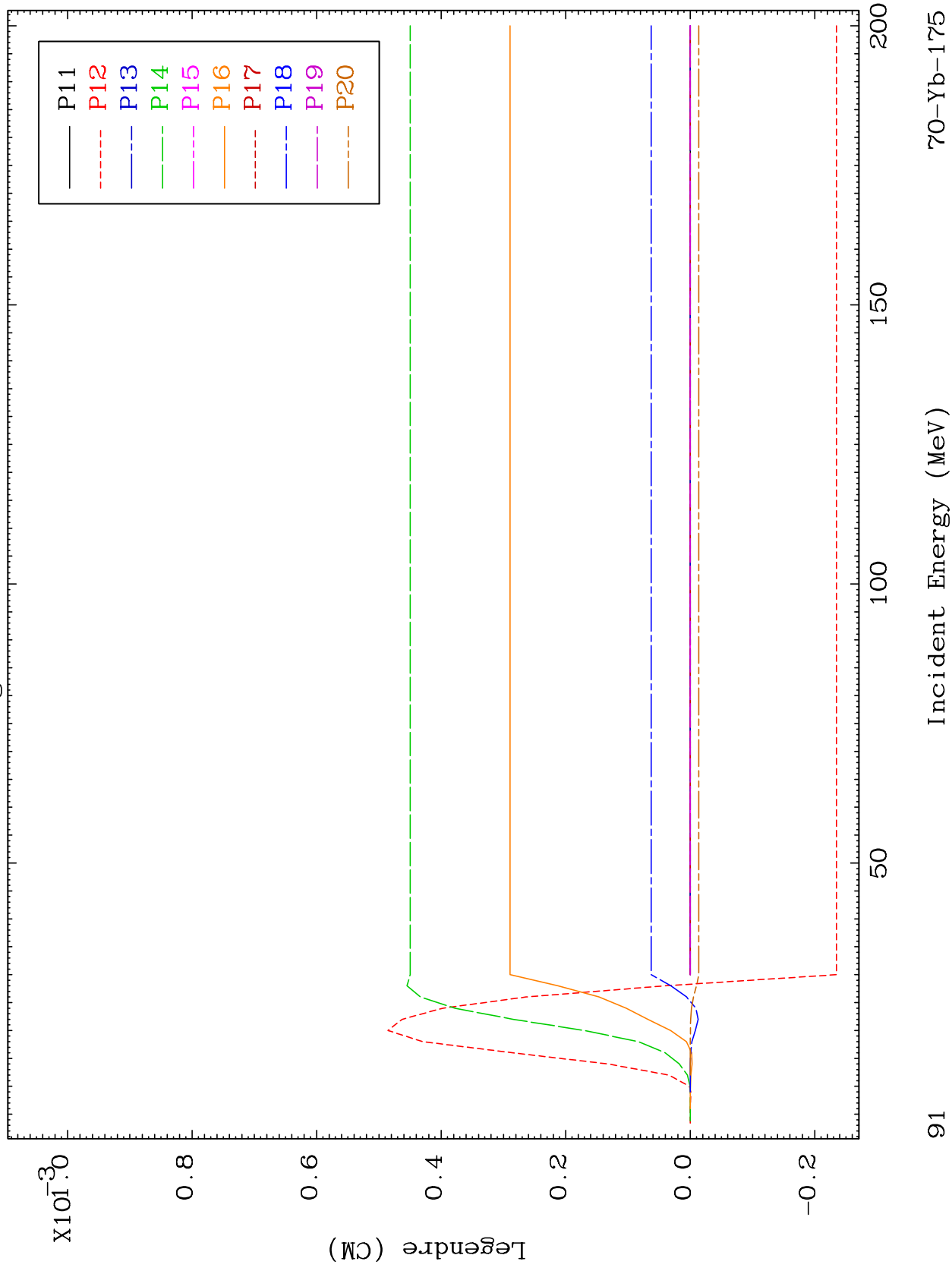


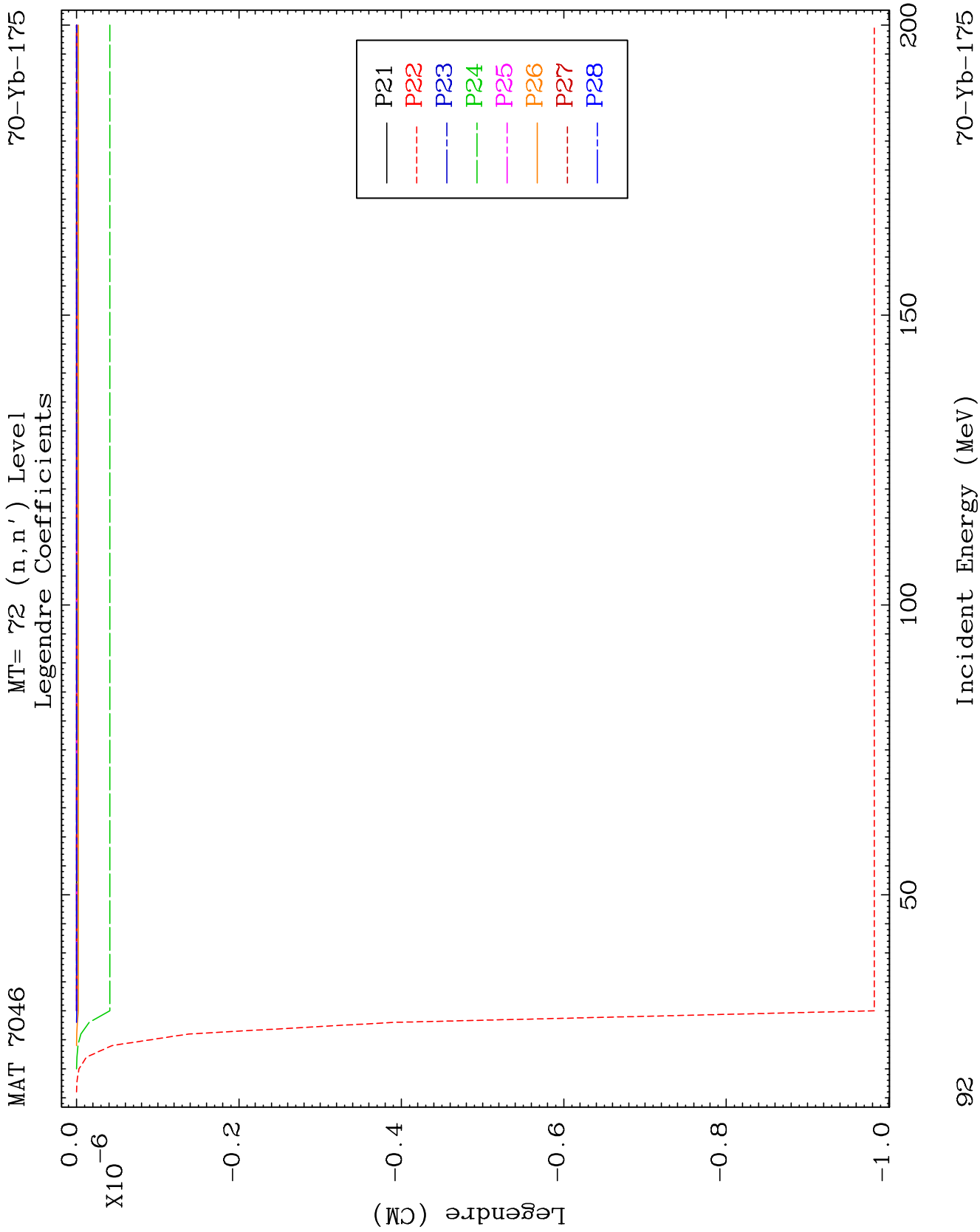


MAT 7046

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

70-Yb-175

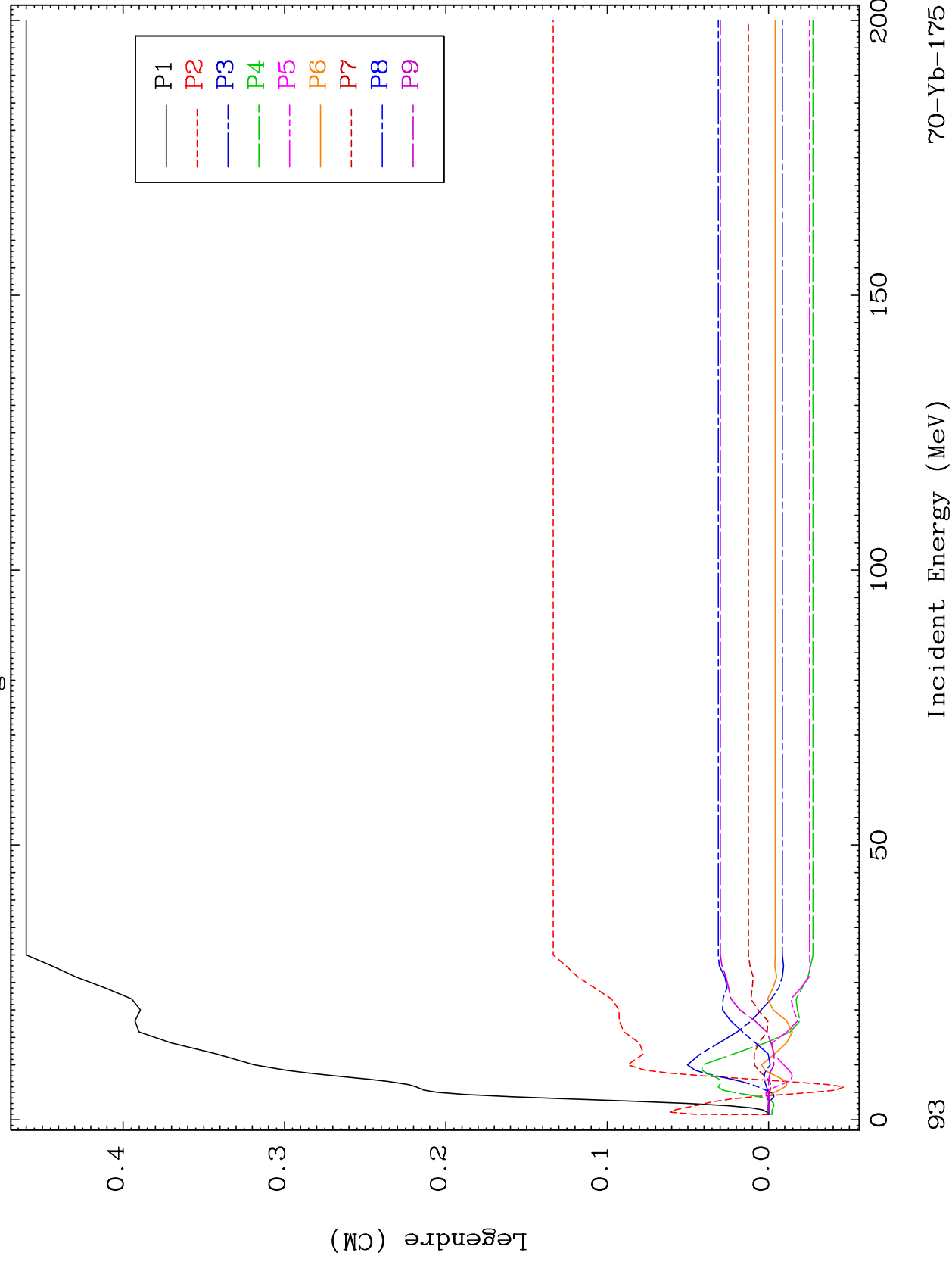


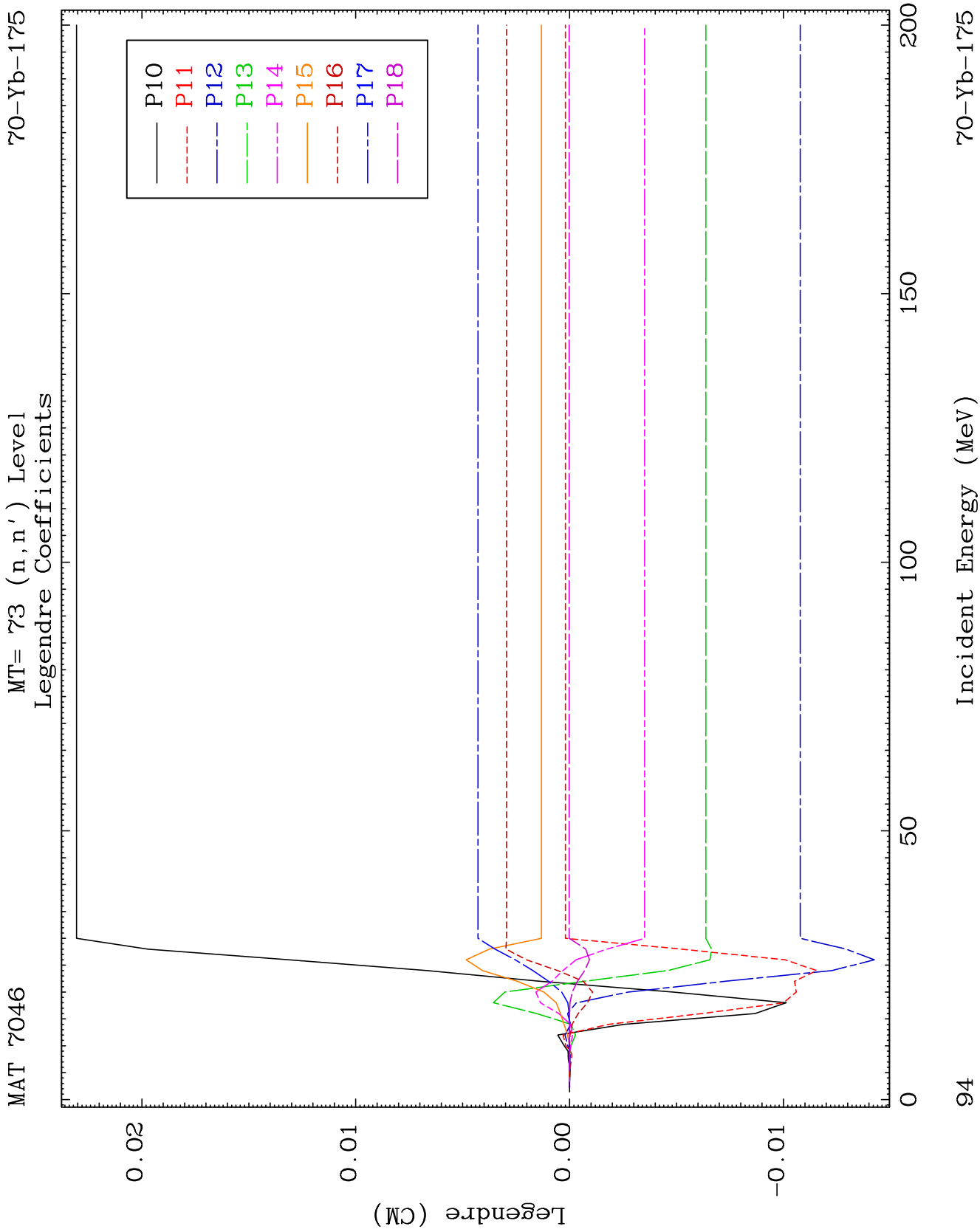


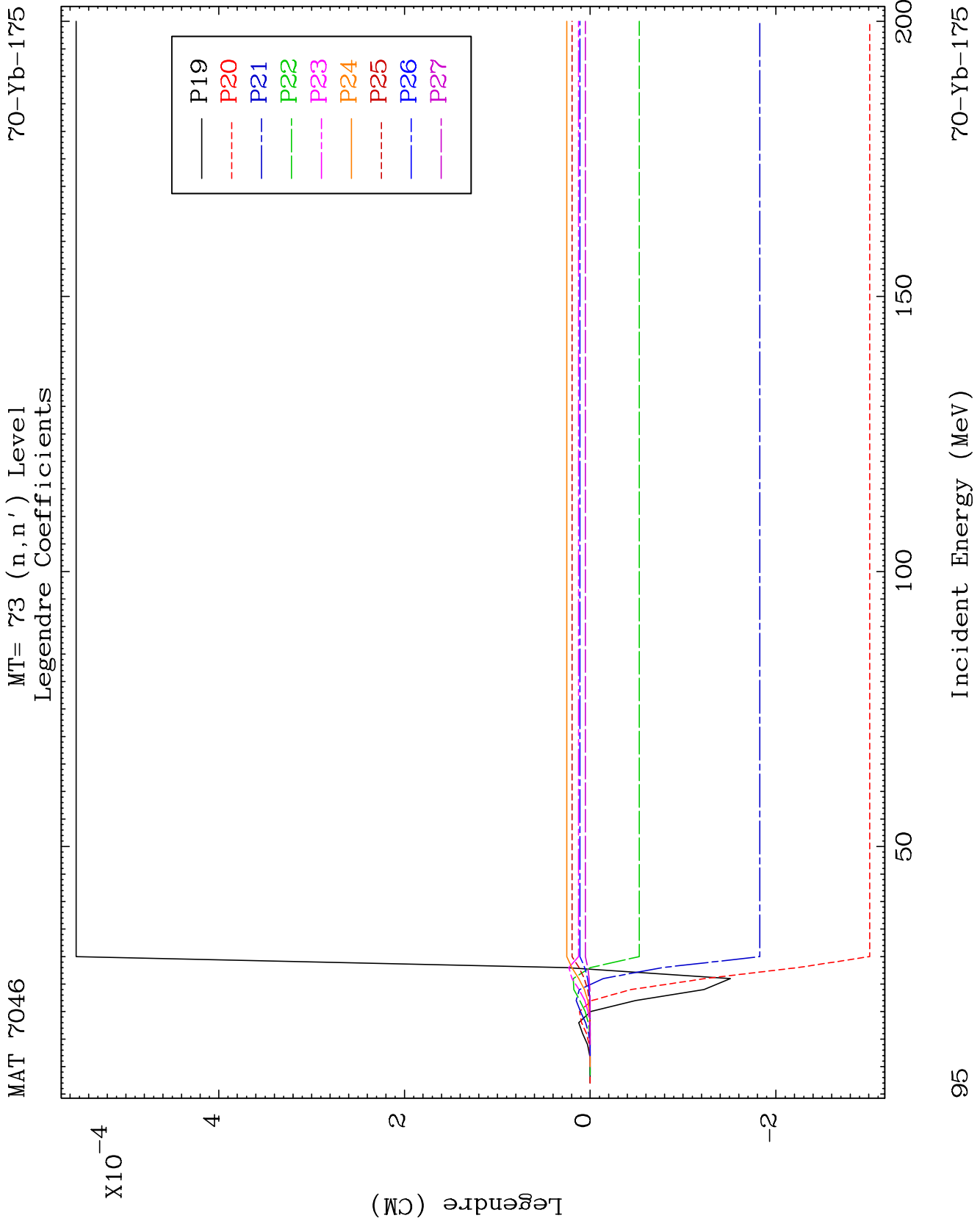
MAT 7046

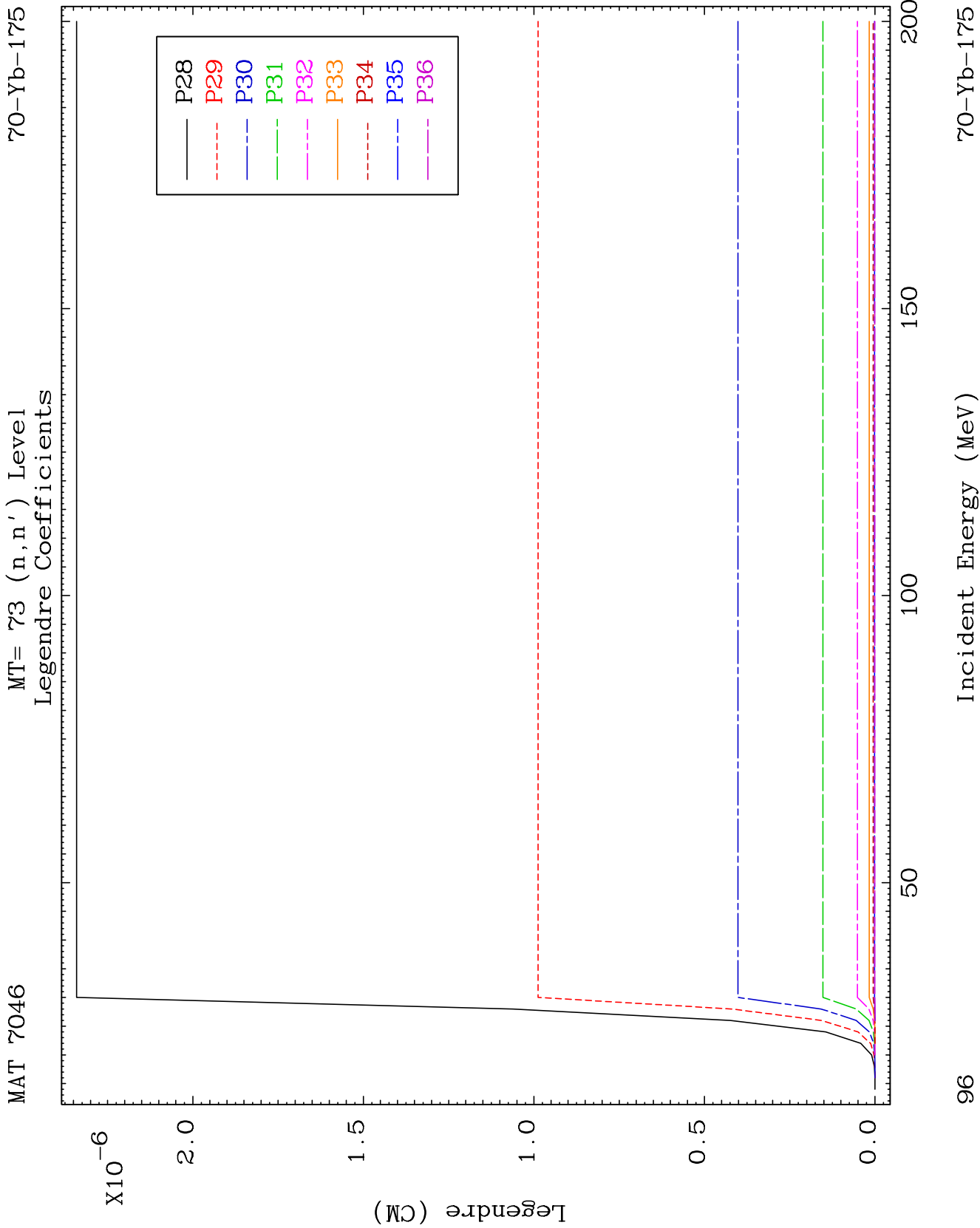
MT= 73 (n, n') Level
Legendre Coefficients

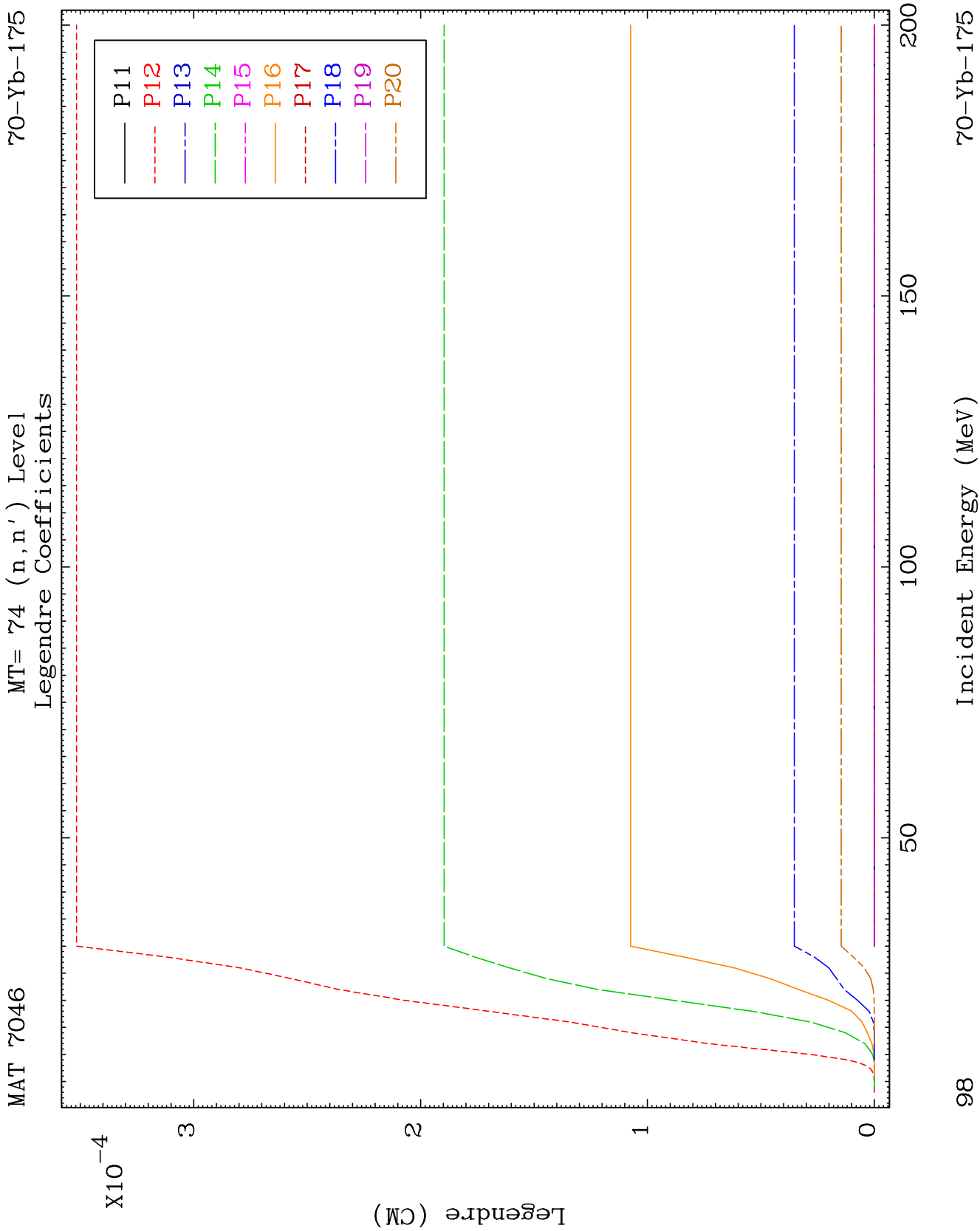
70-Yb-175







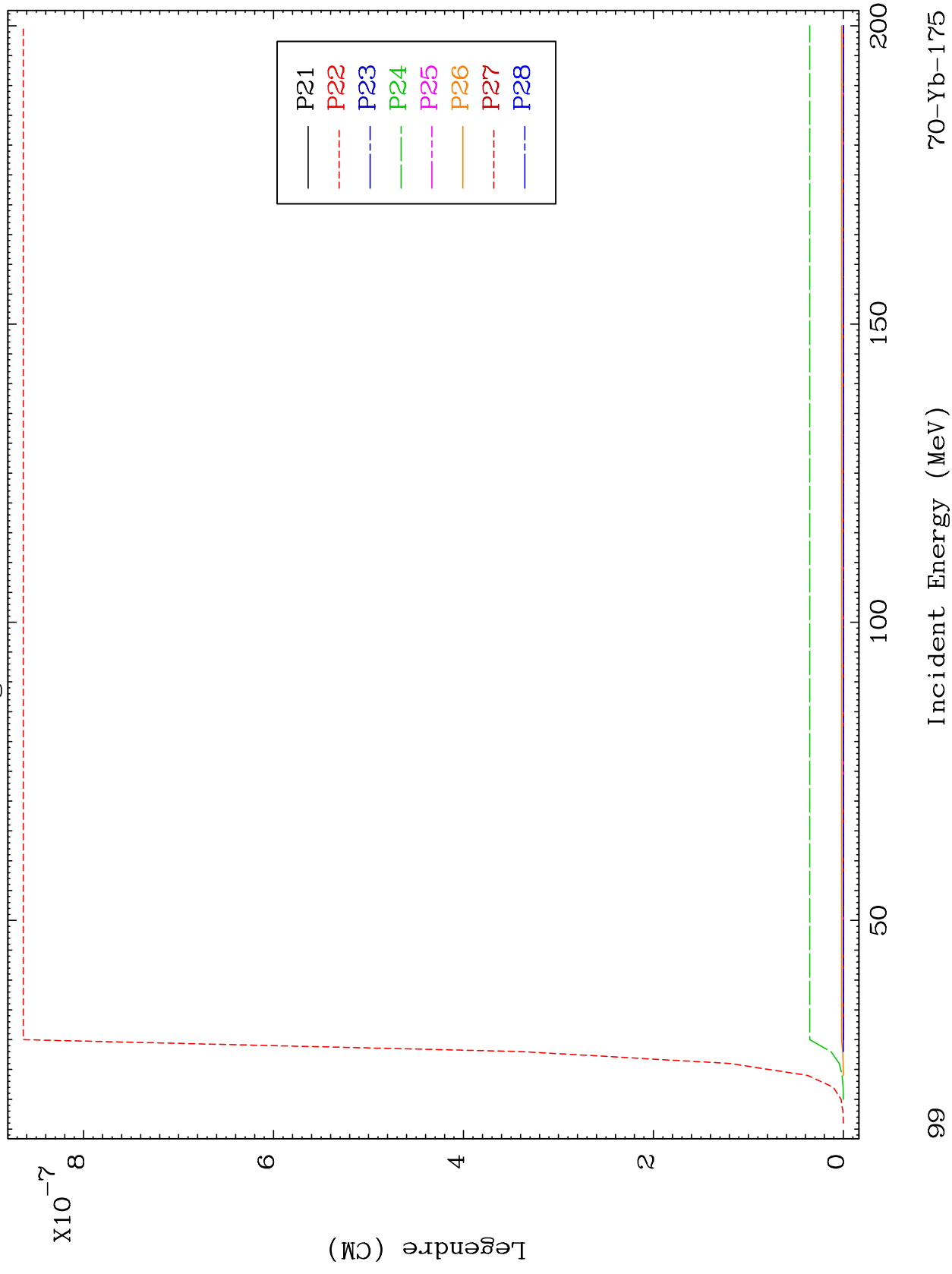




MAT 7046

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

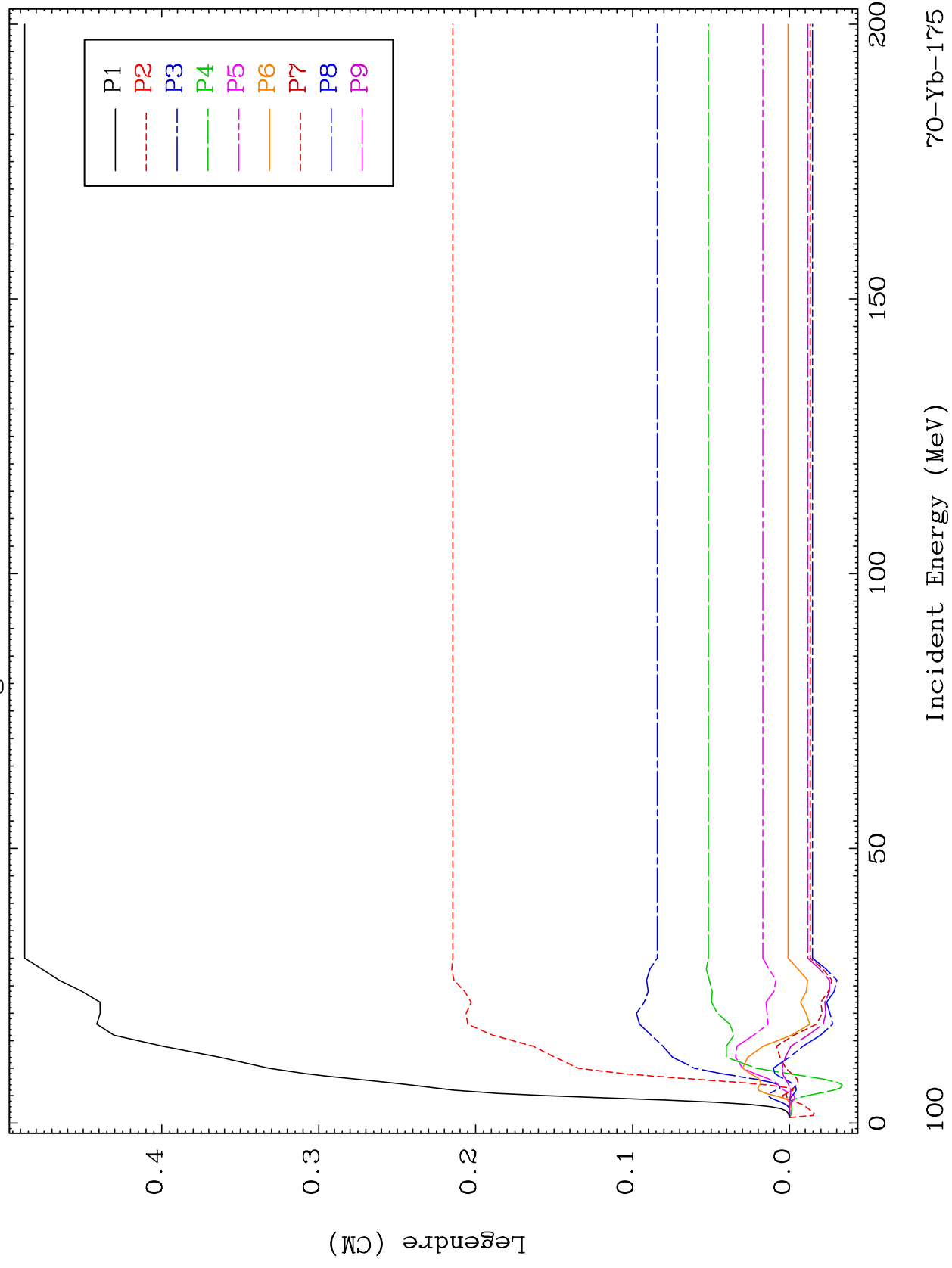
70-Yb-175

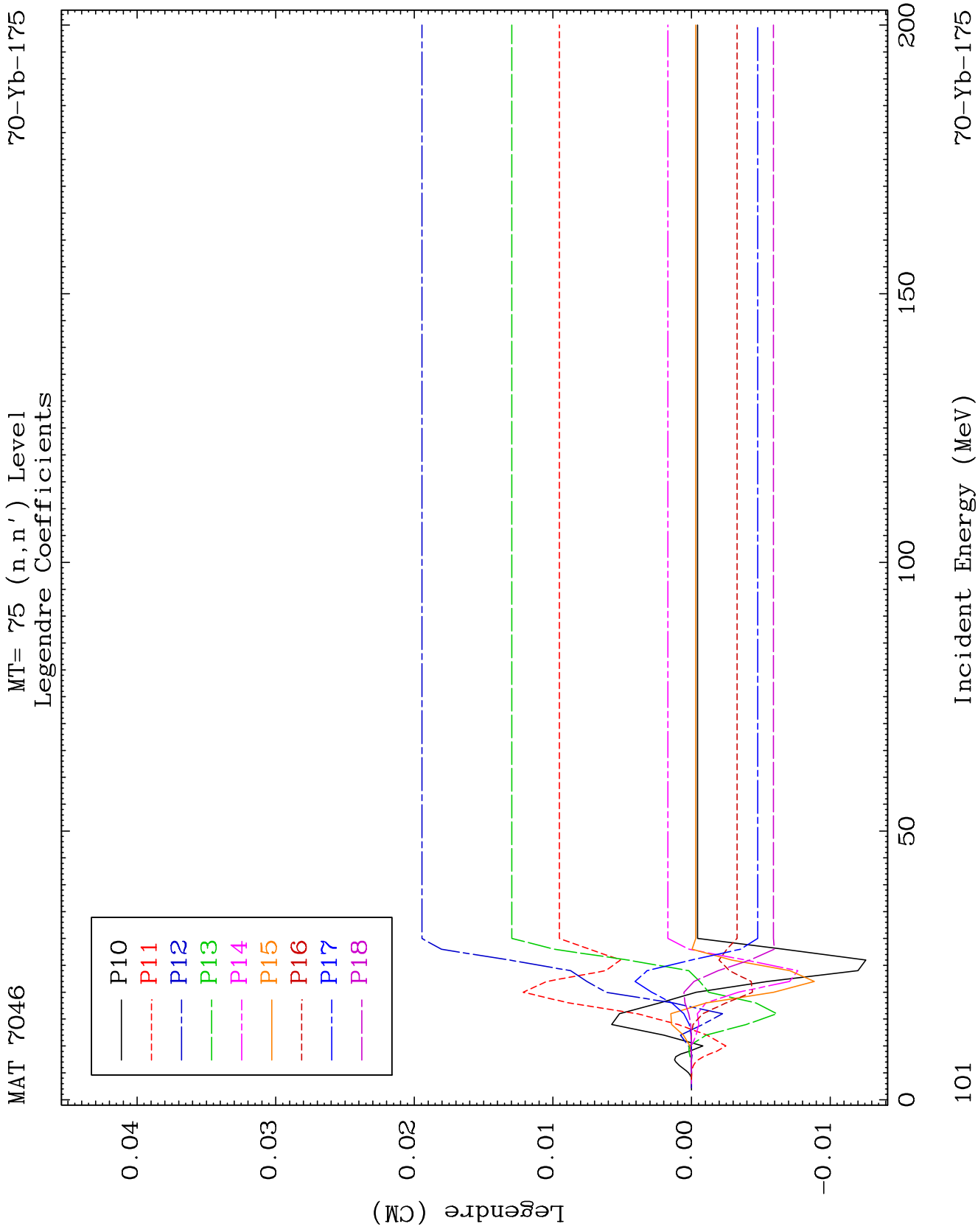


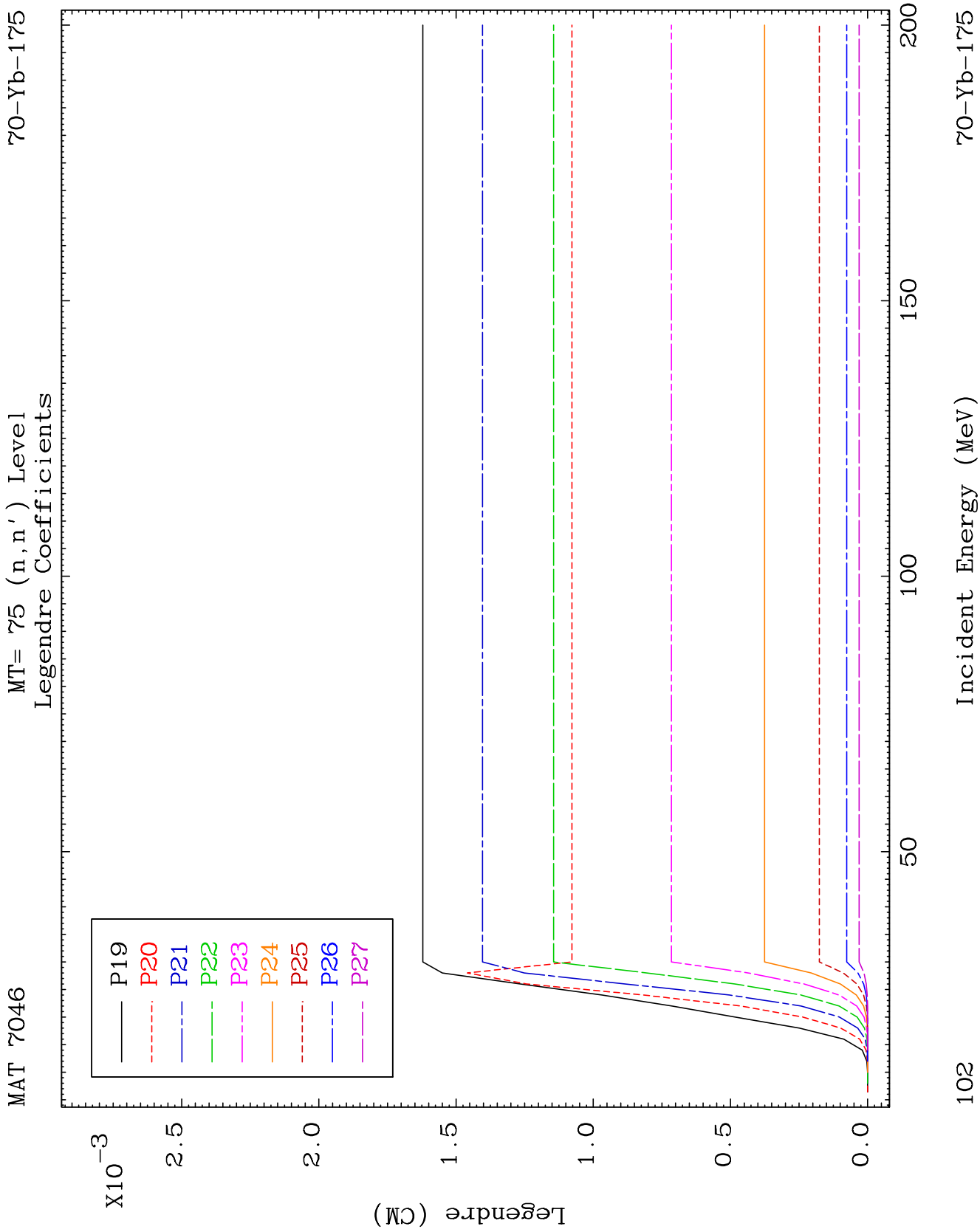
MAT 7046

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

70-Yb-175



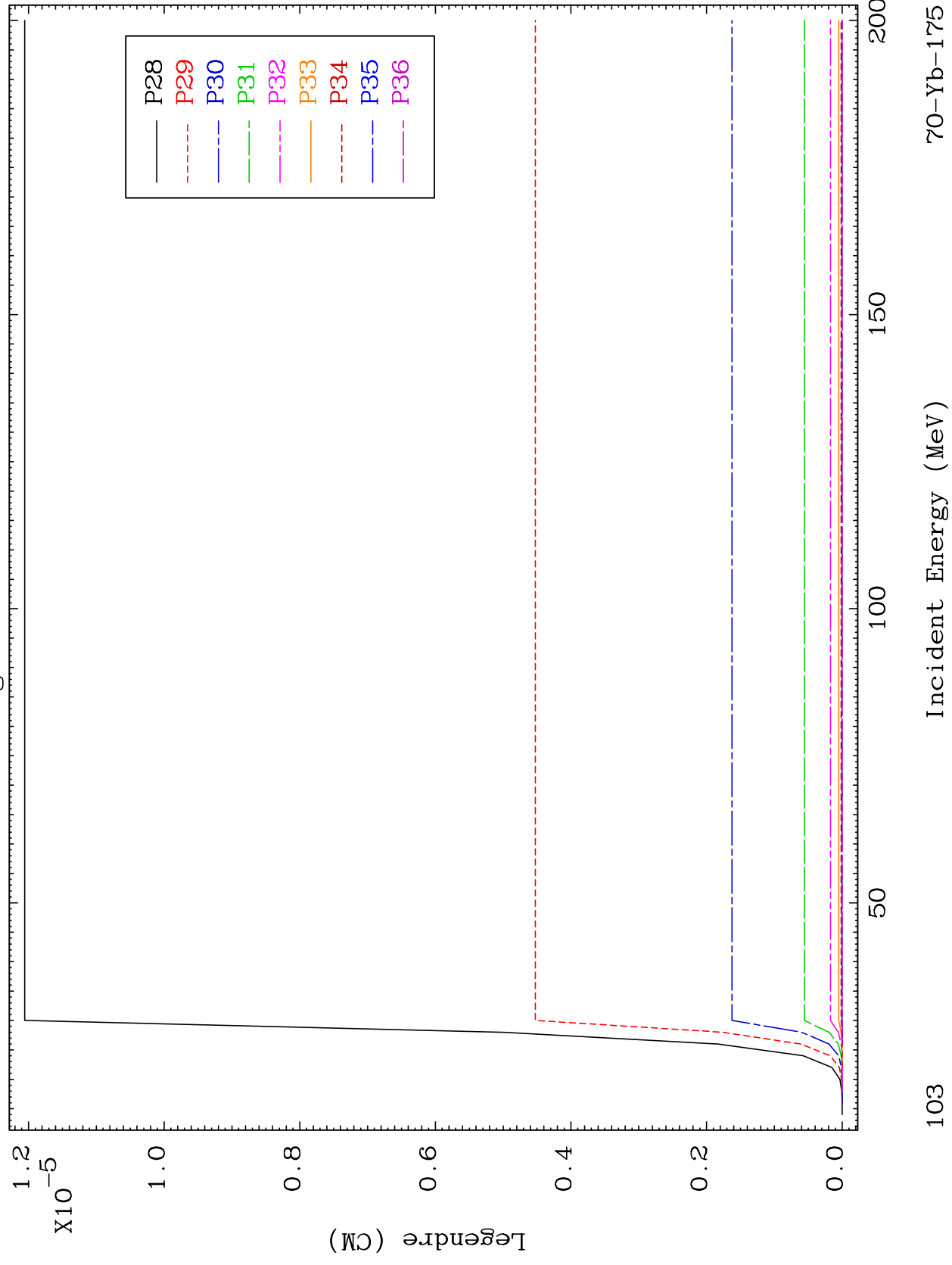


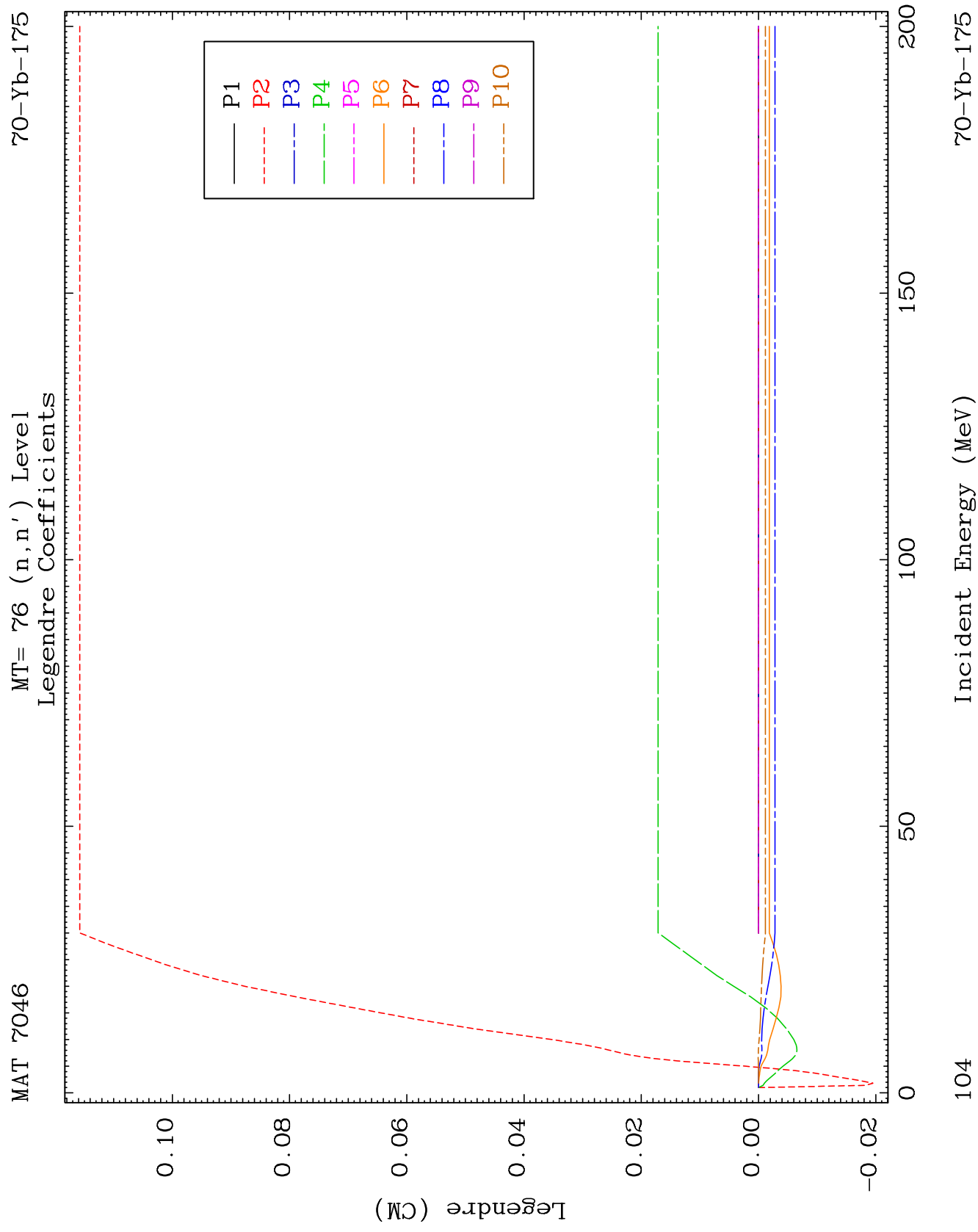


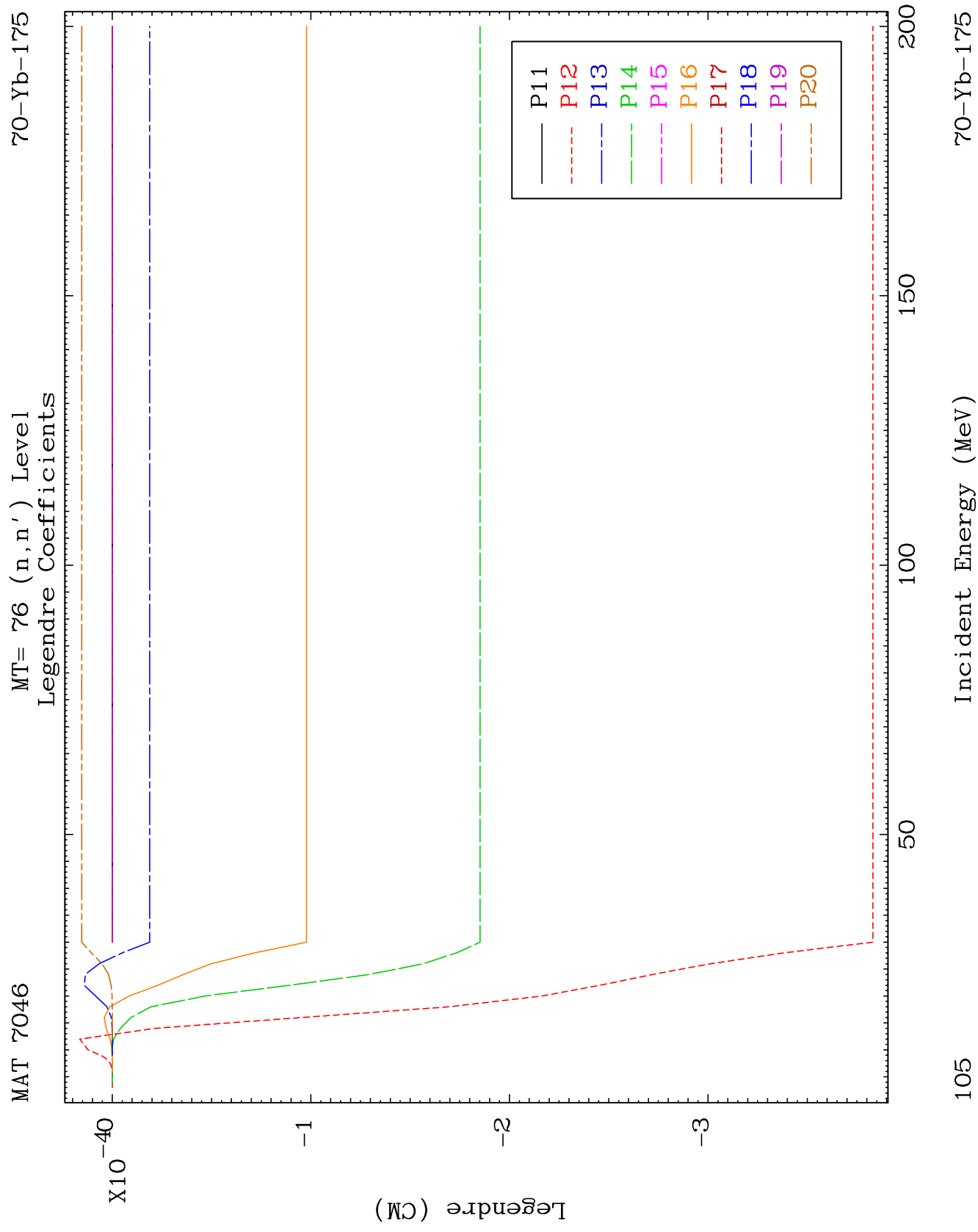
MAT 7046

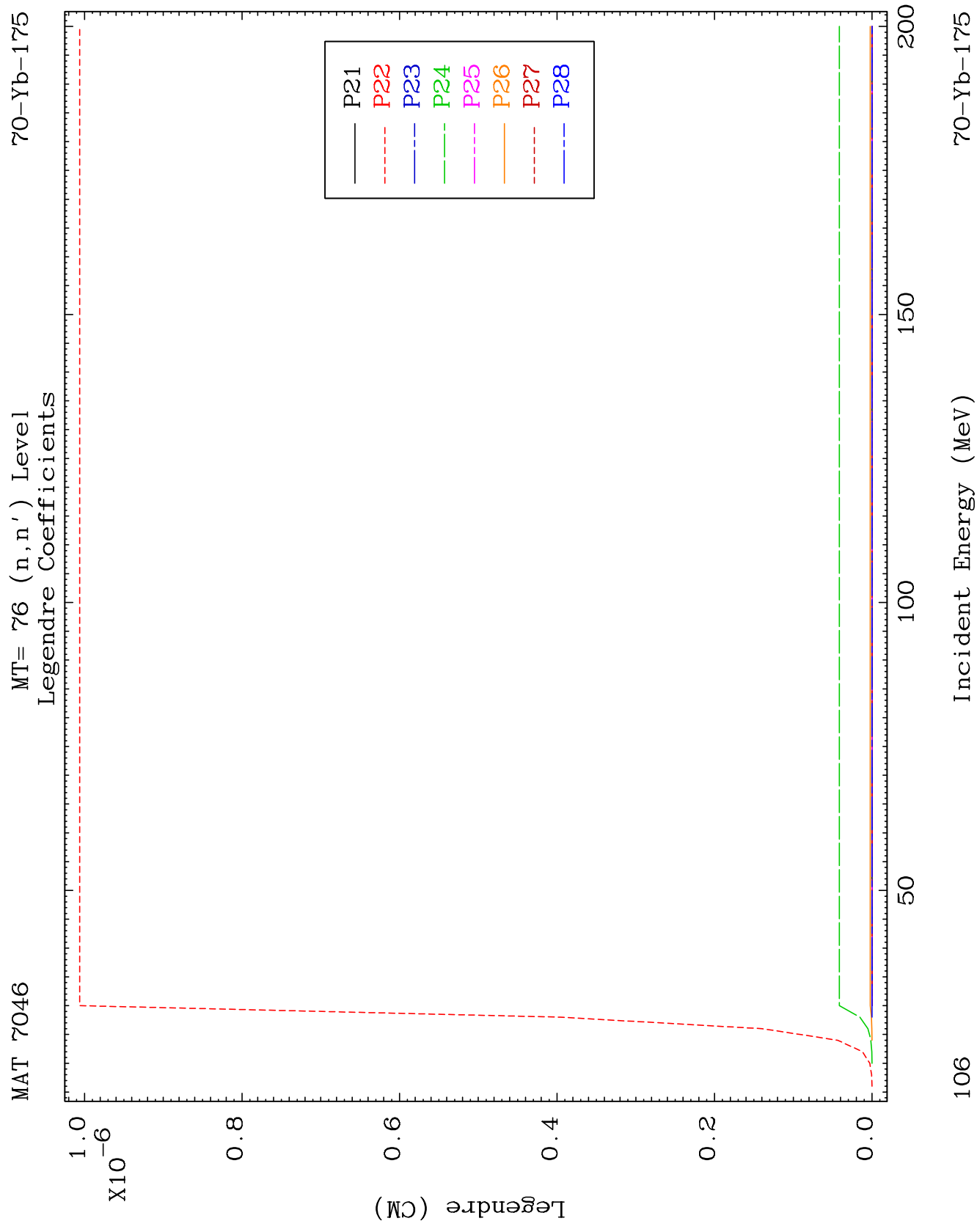
MT= 75 (n, n') Level
Legendre Coefficients

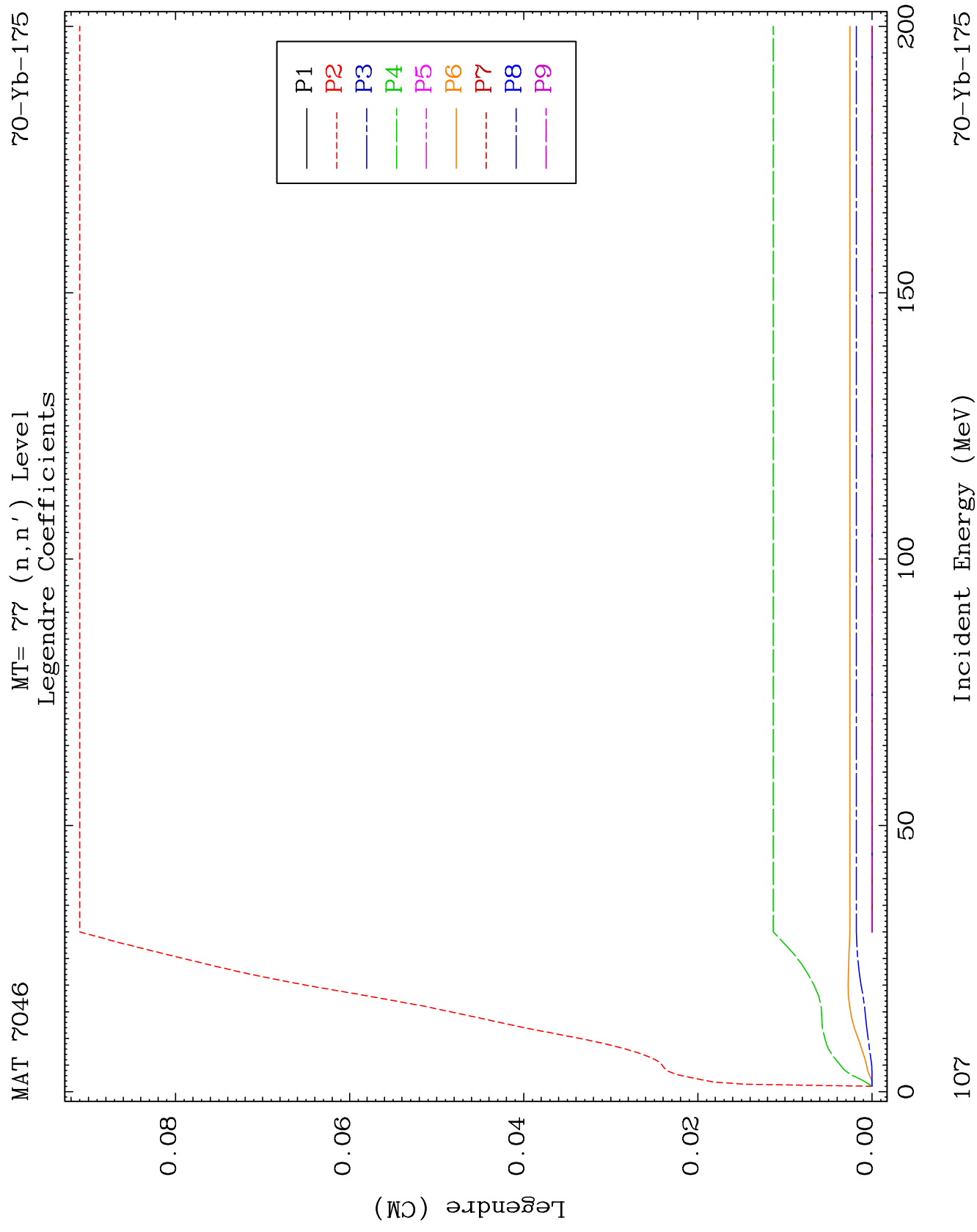
70-Yb-175

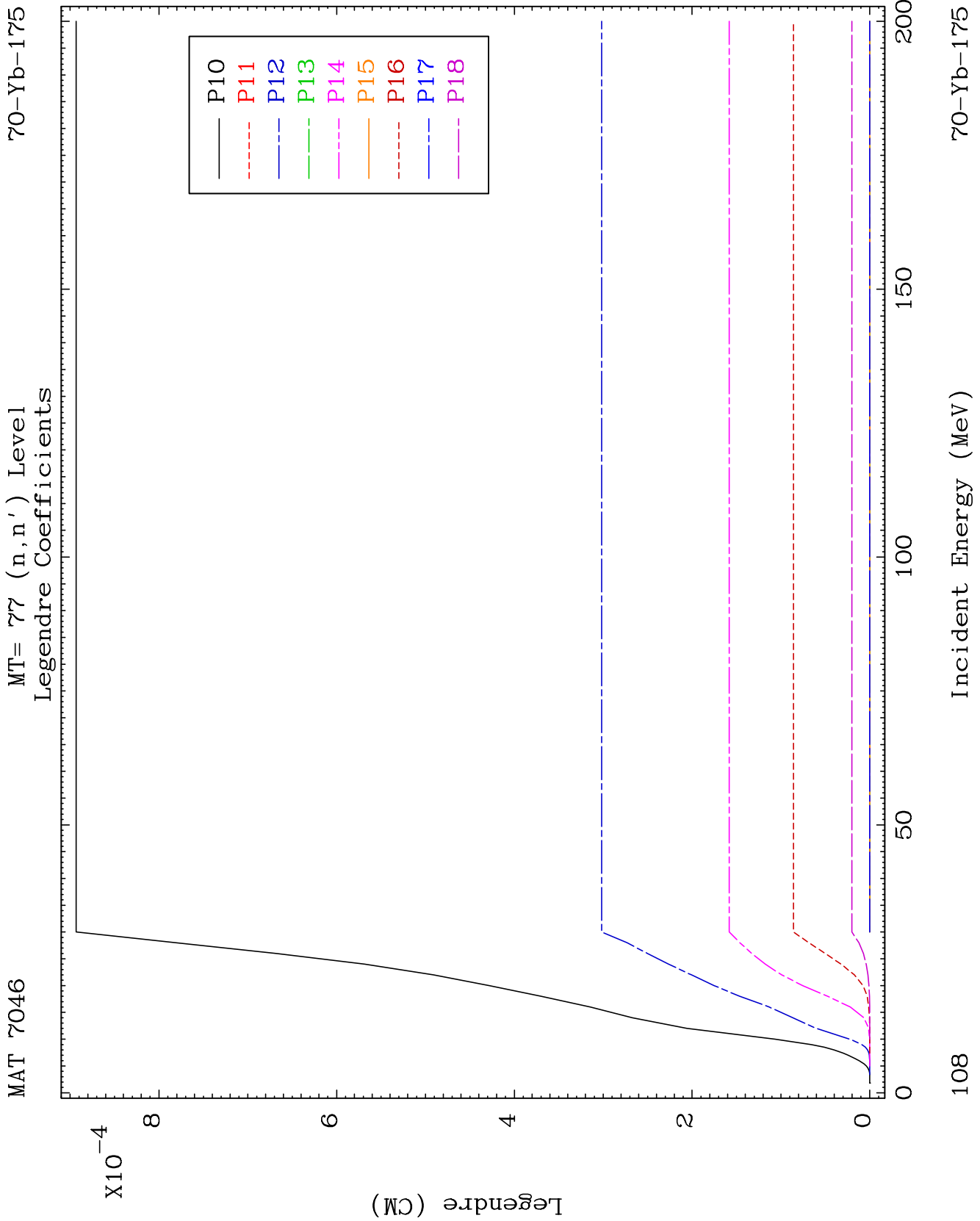


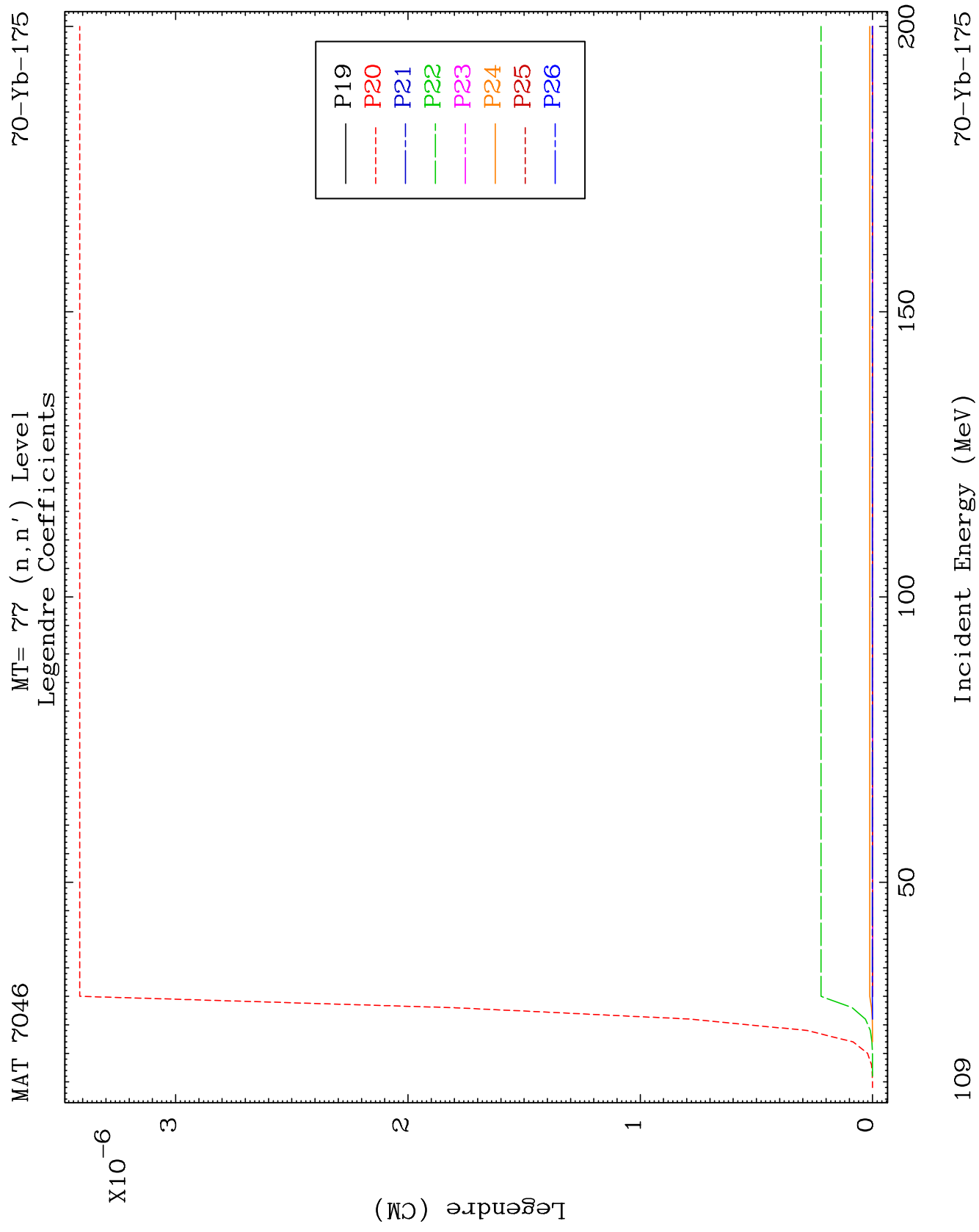








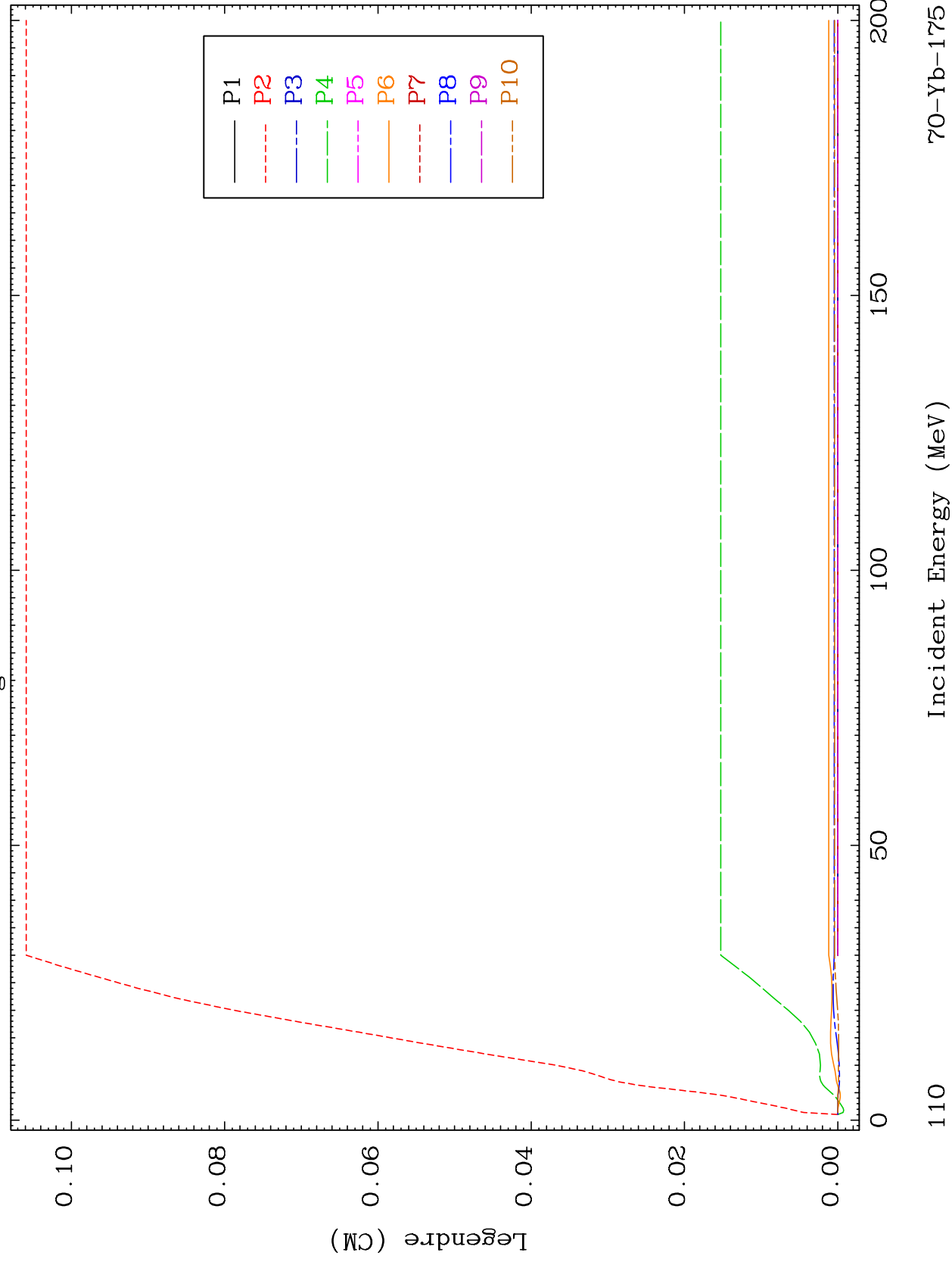




MAT 7046

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

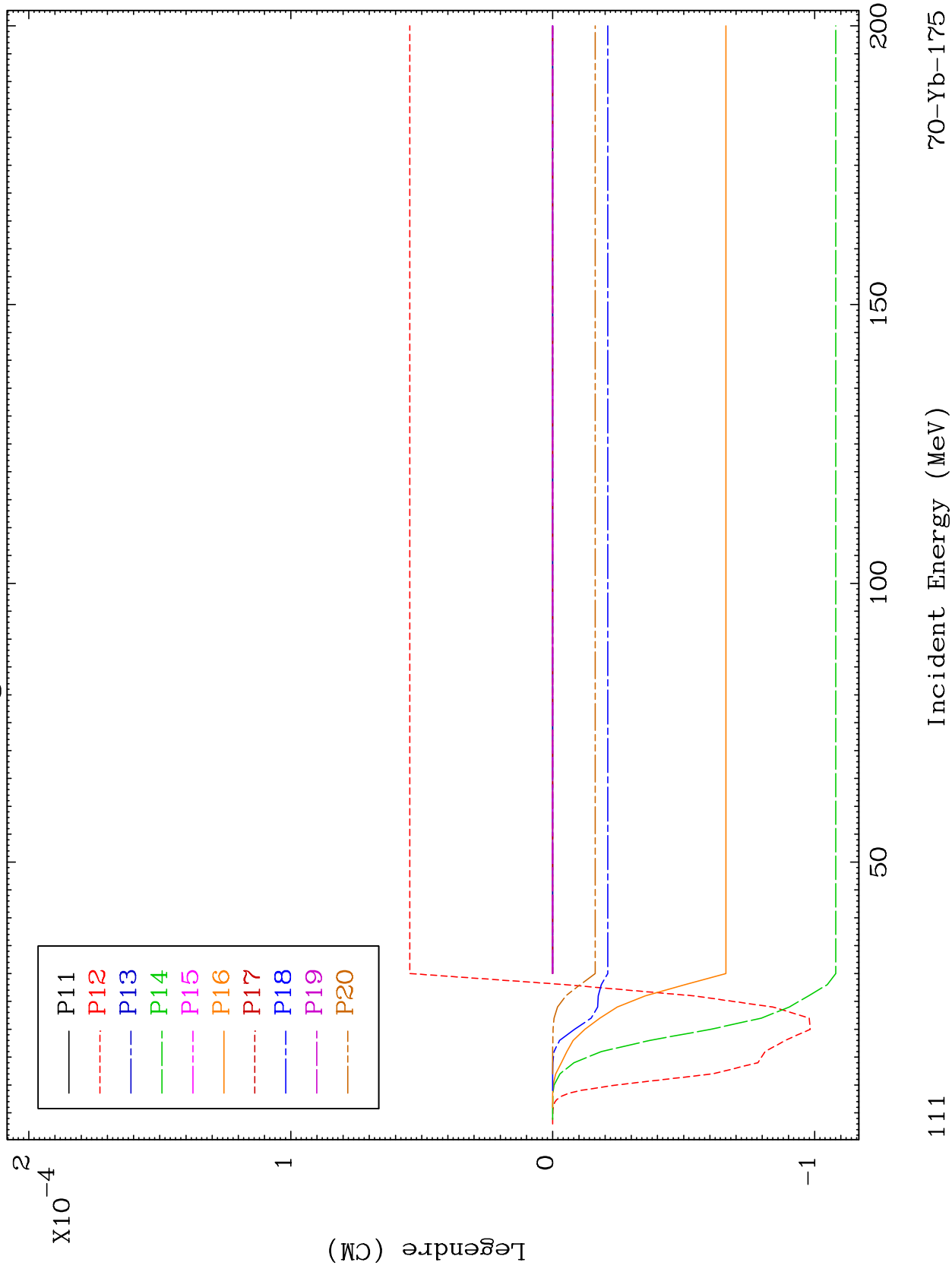
70-Yb-175

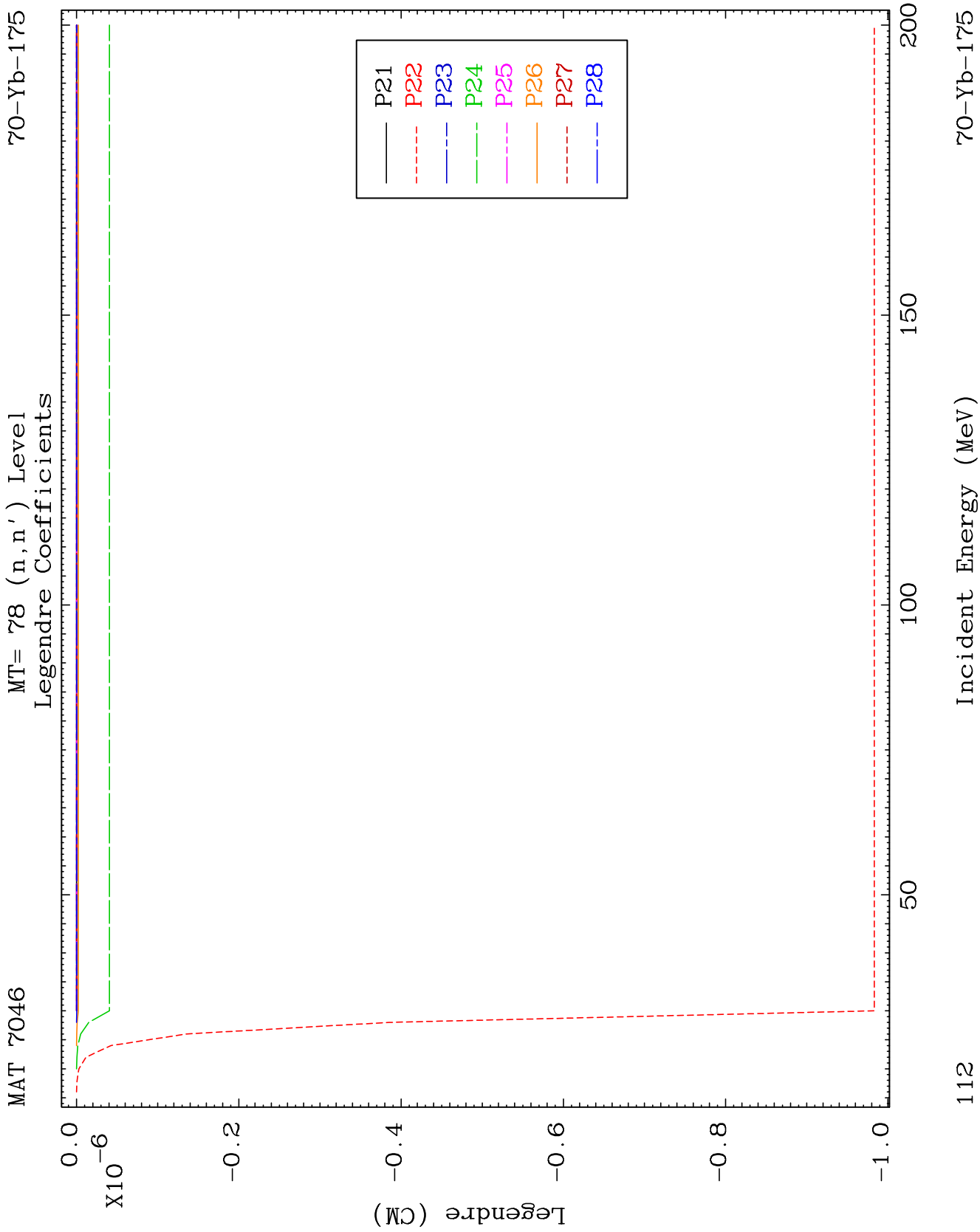


MAT 7046

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

70-Yb-175





MAT 7046

70-Yb-175

(n,γ)
Radionuclide Production Cross Section

