

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

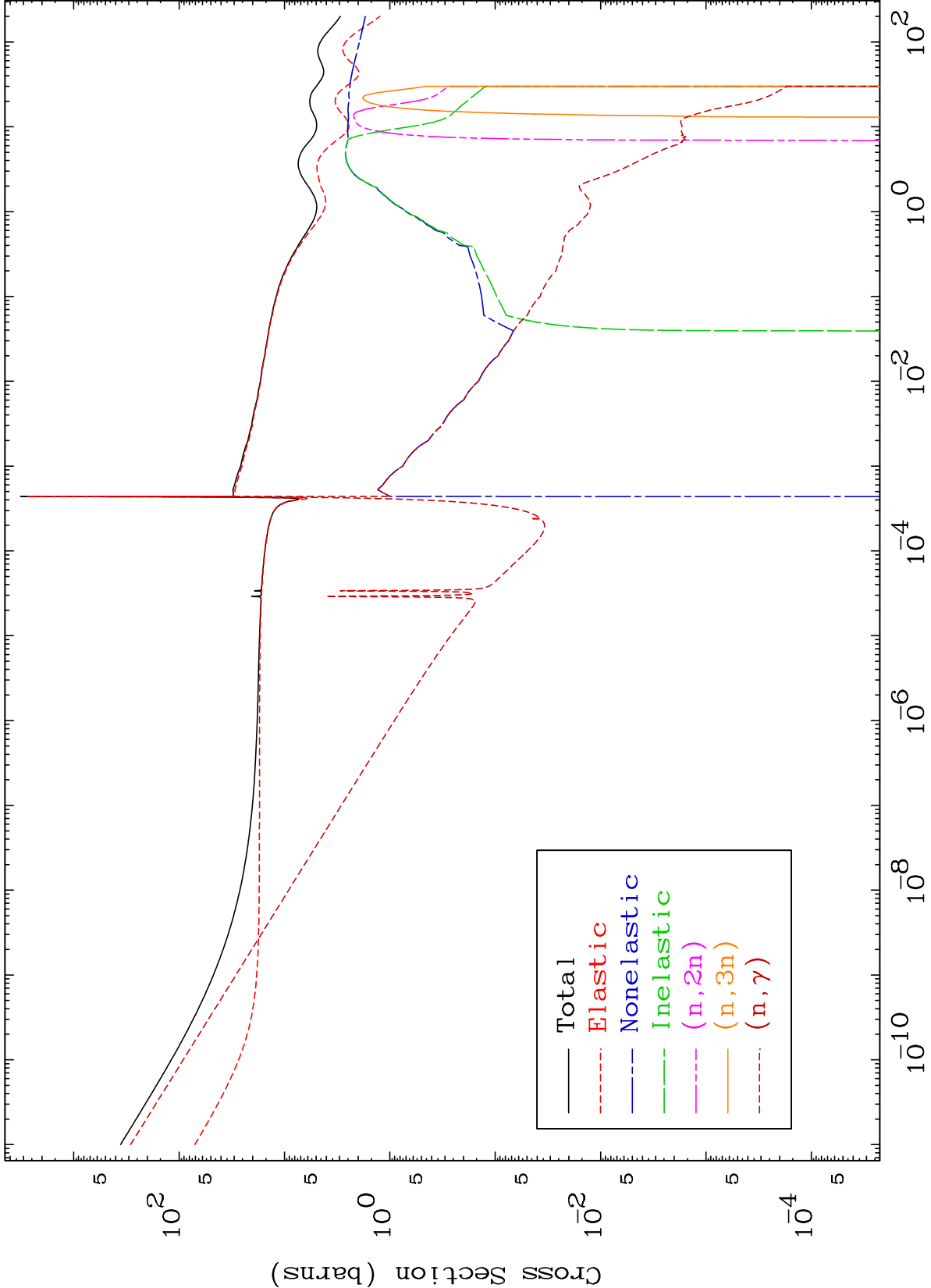
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

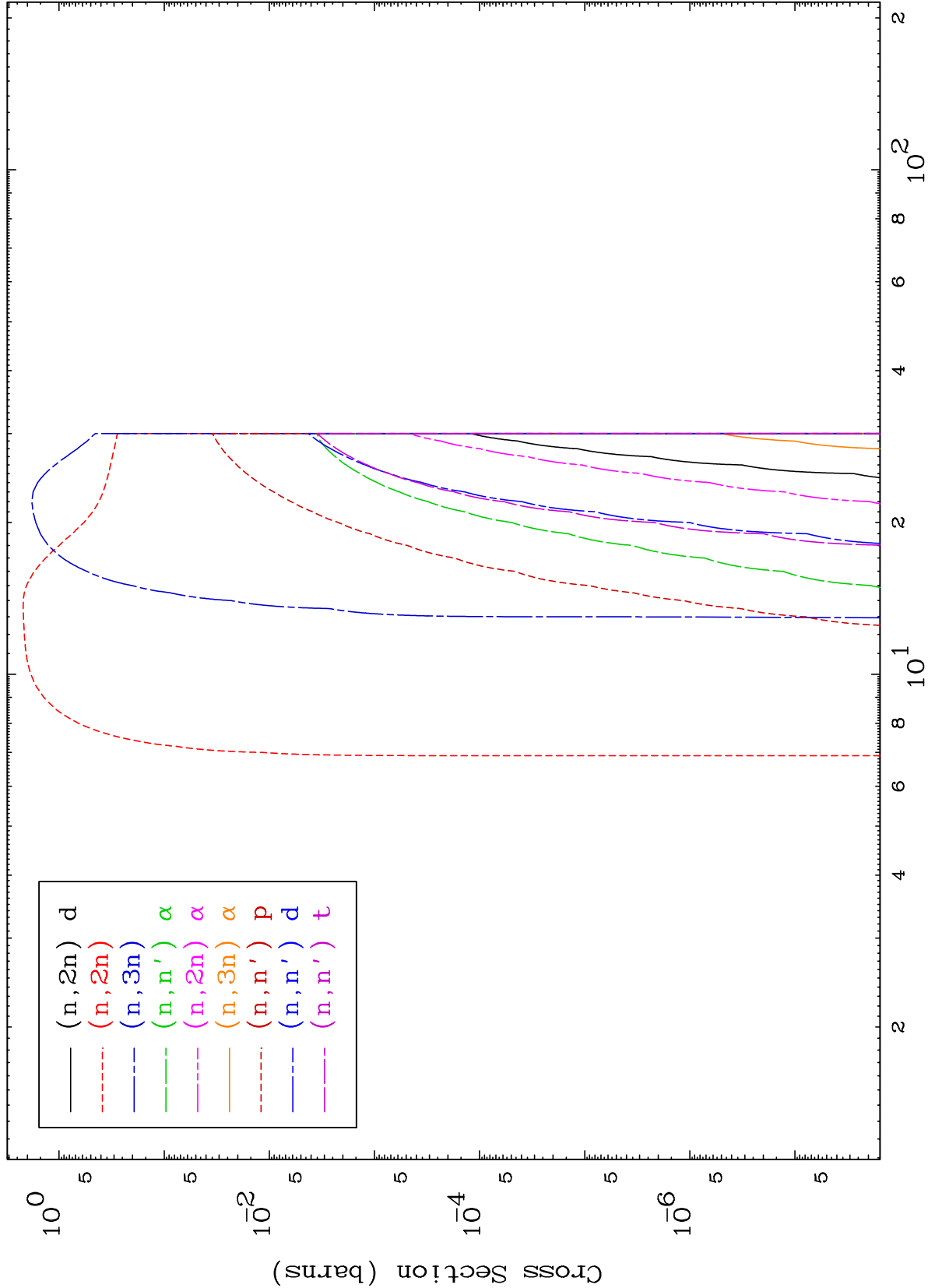
Press Mouse Button to Start

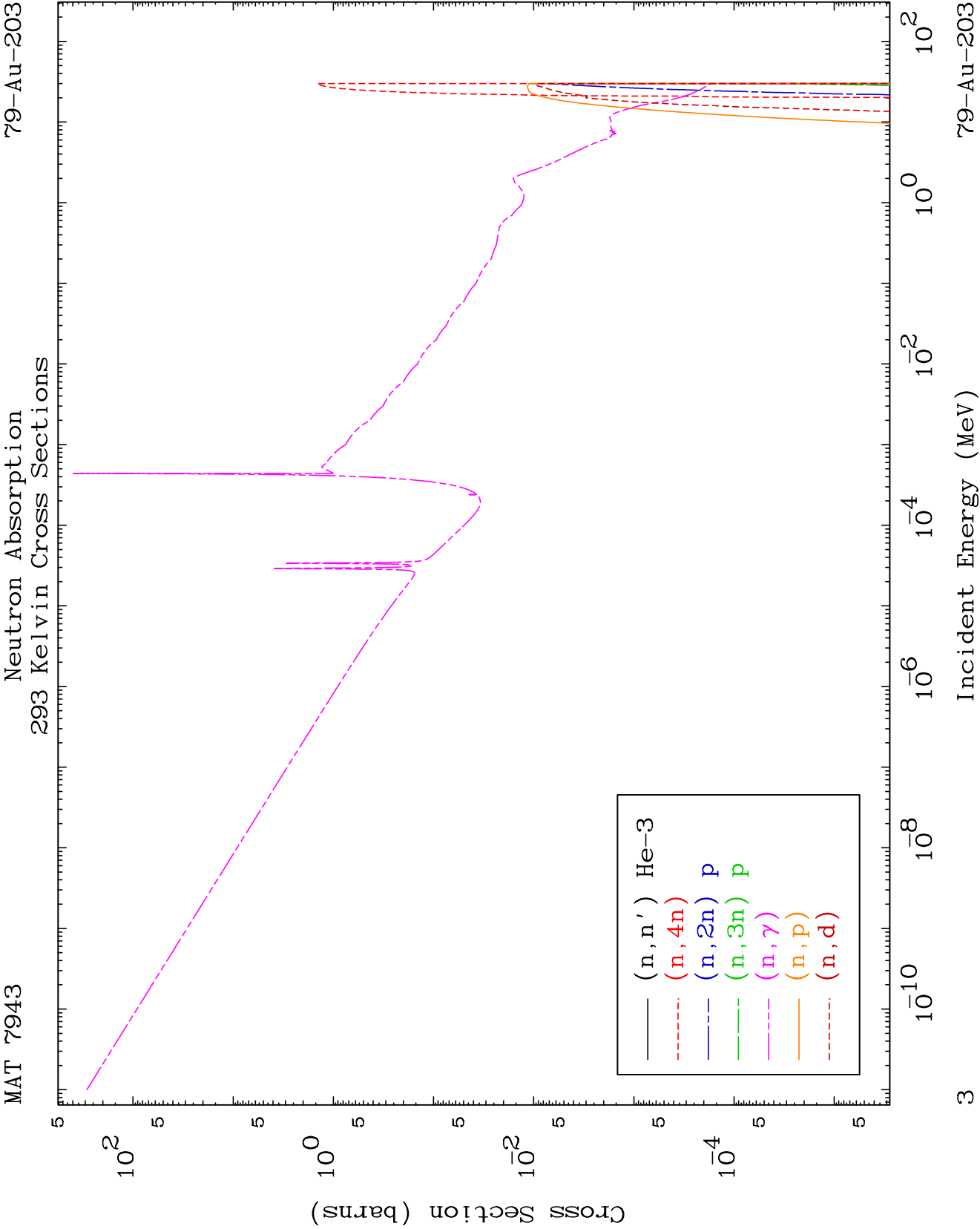
MAT 7943

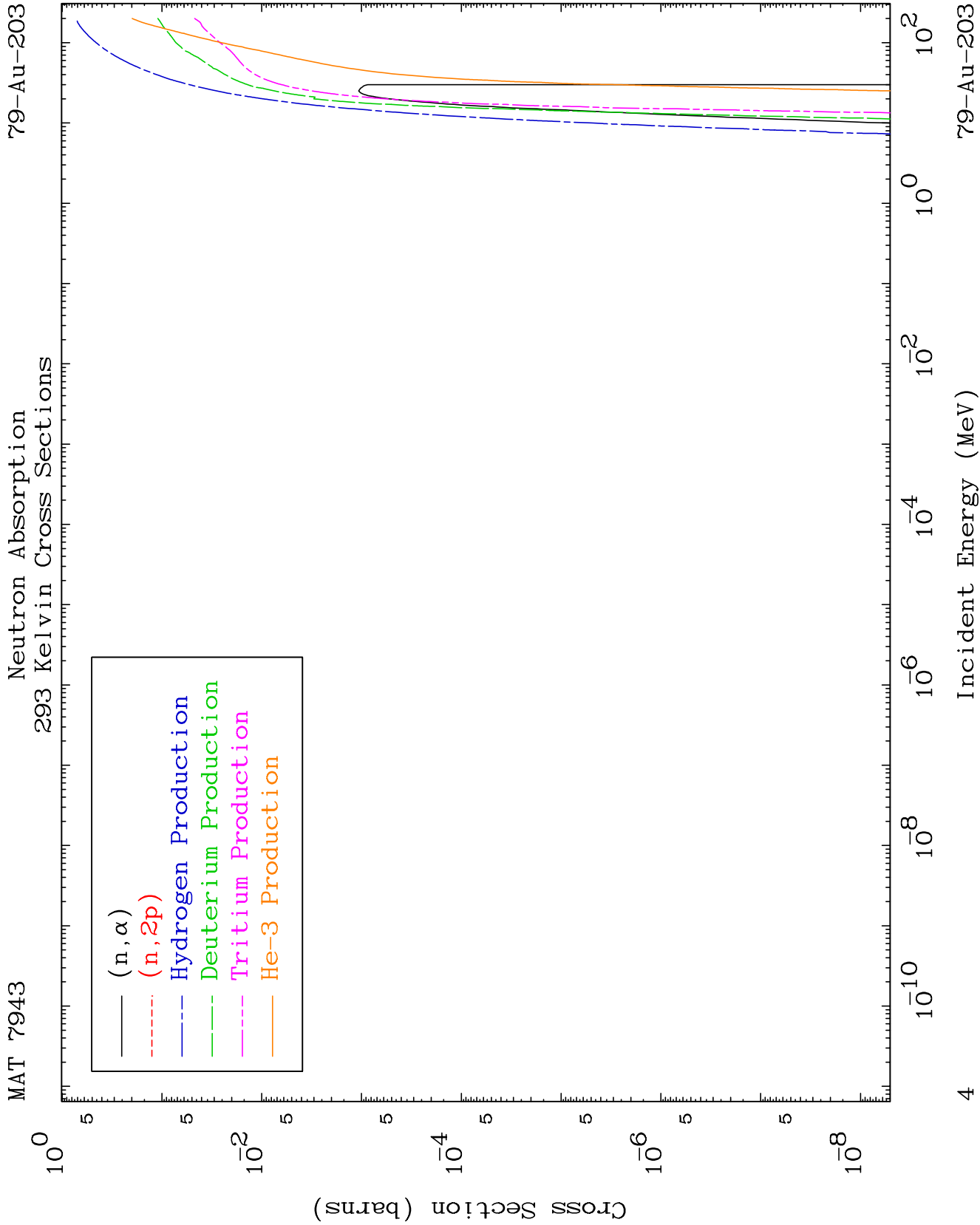
Neutron Major
293 Kelvin Cross Sections

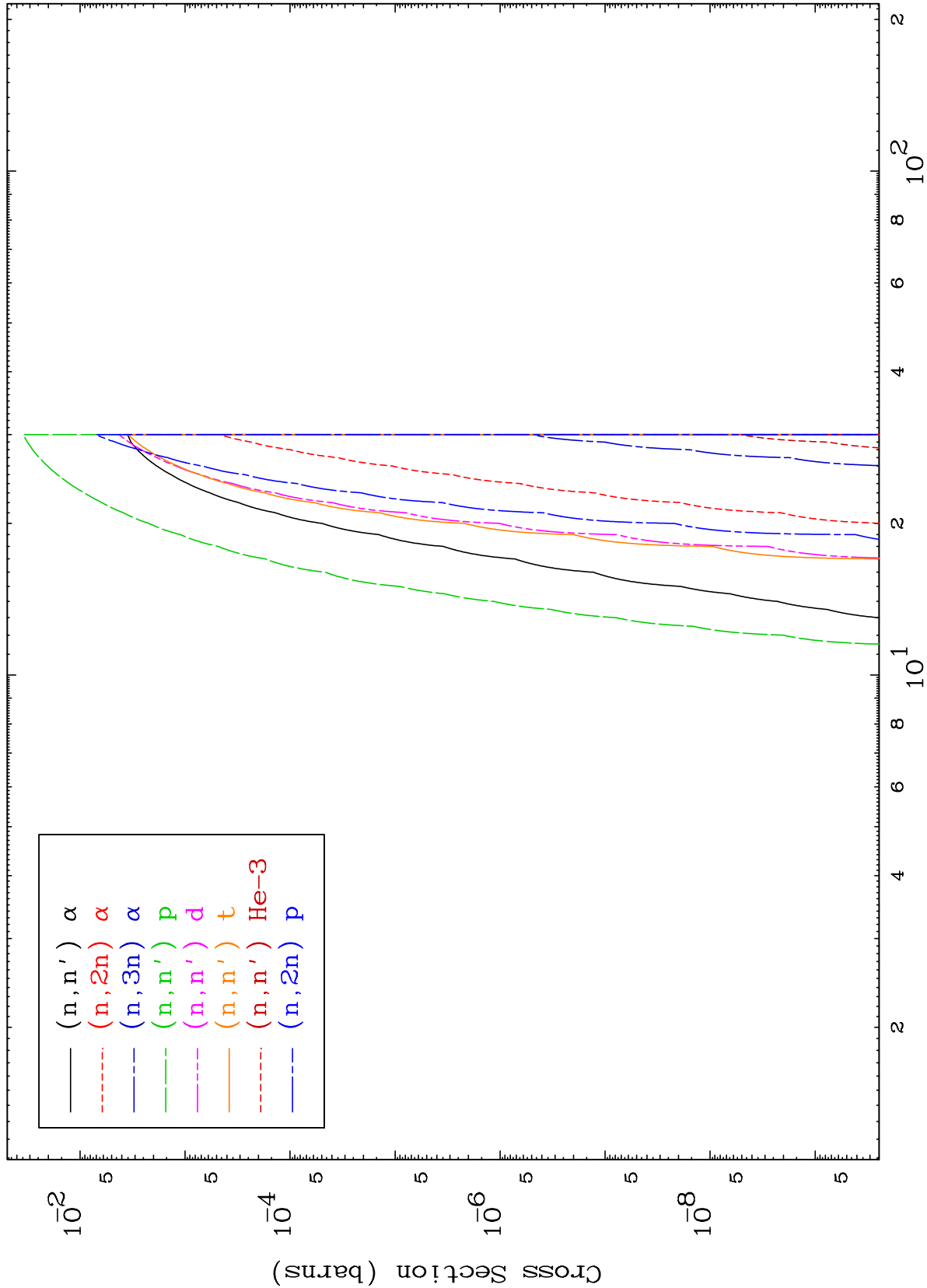
79-Au-203

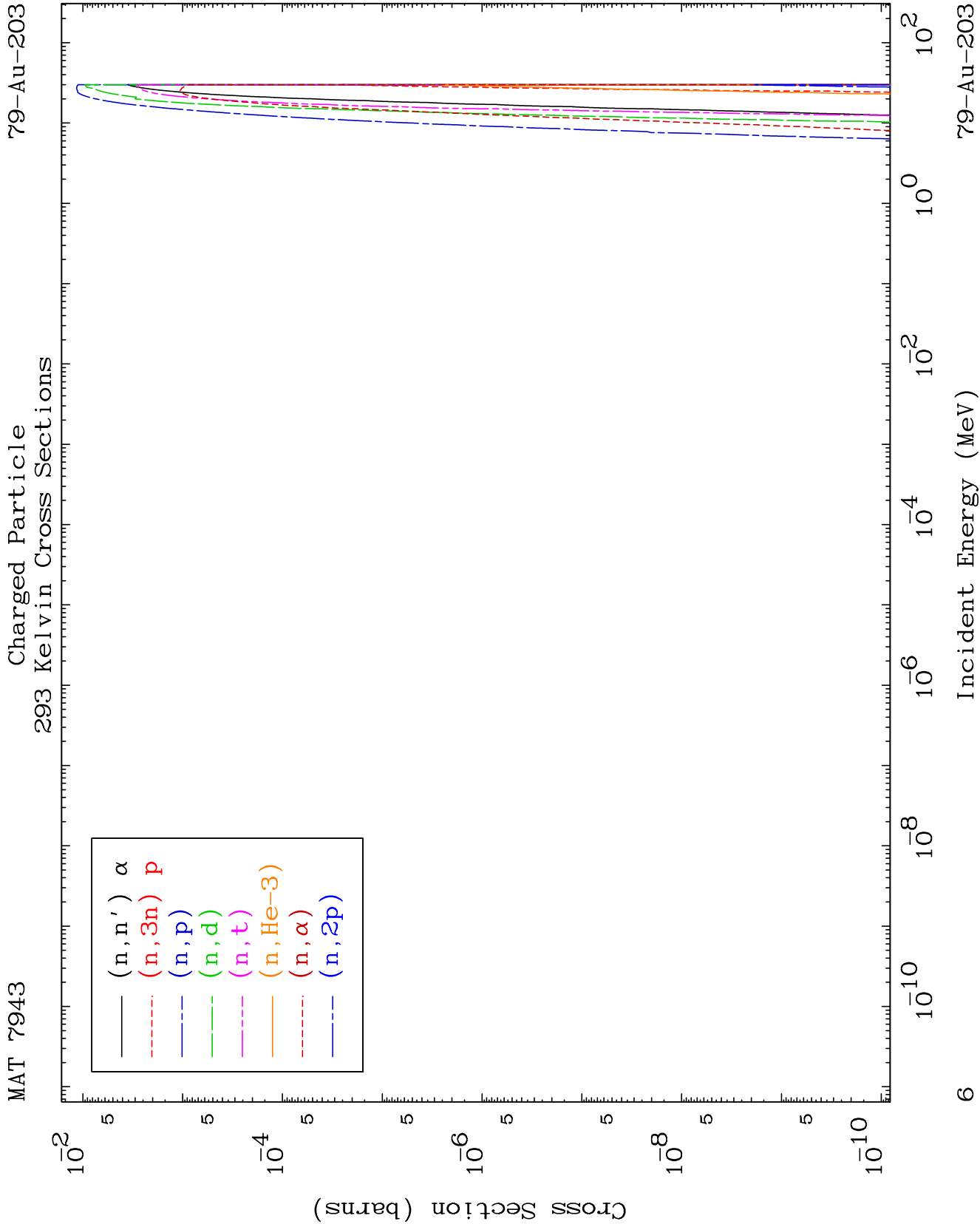


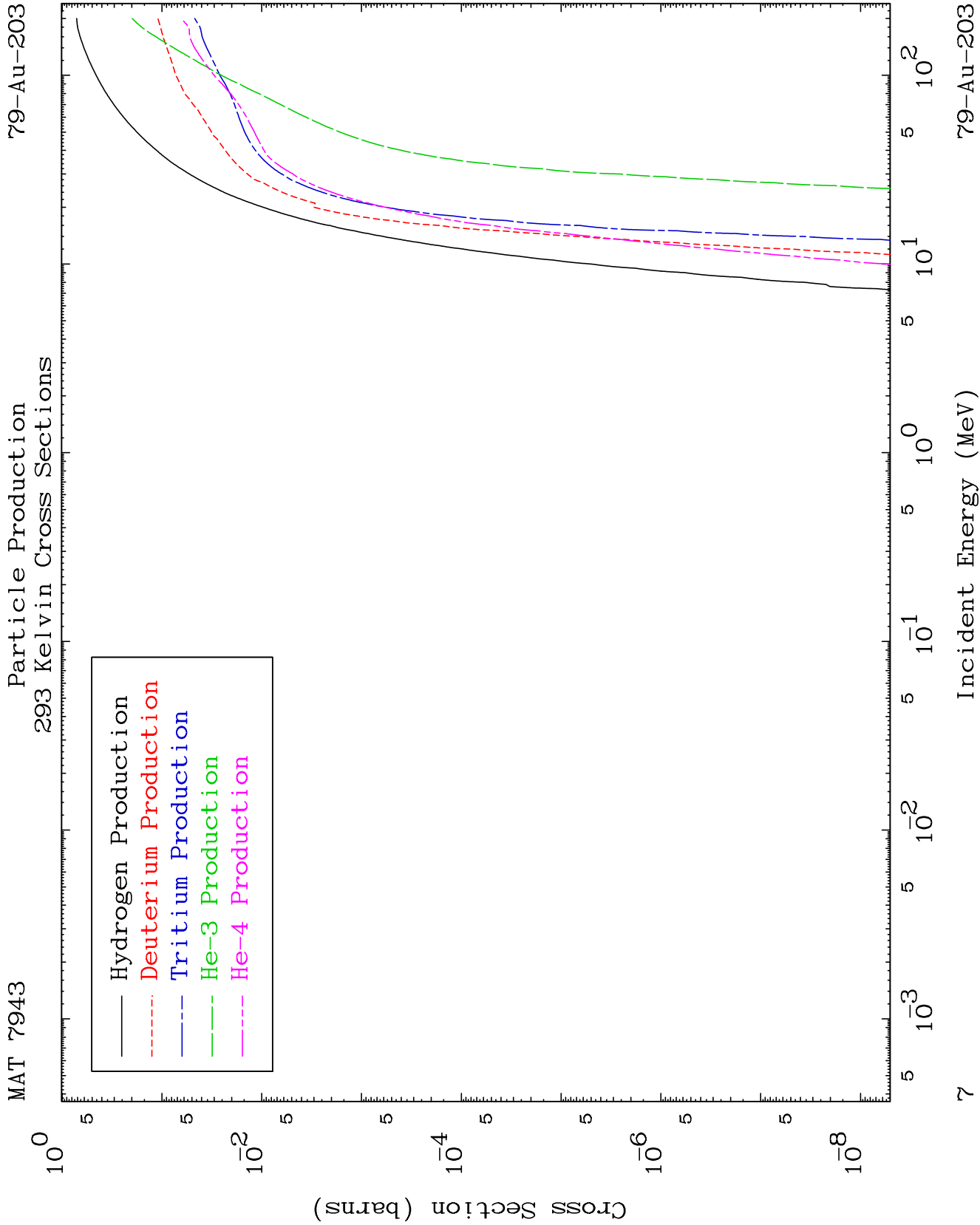


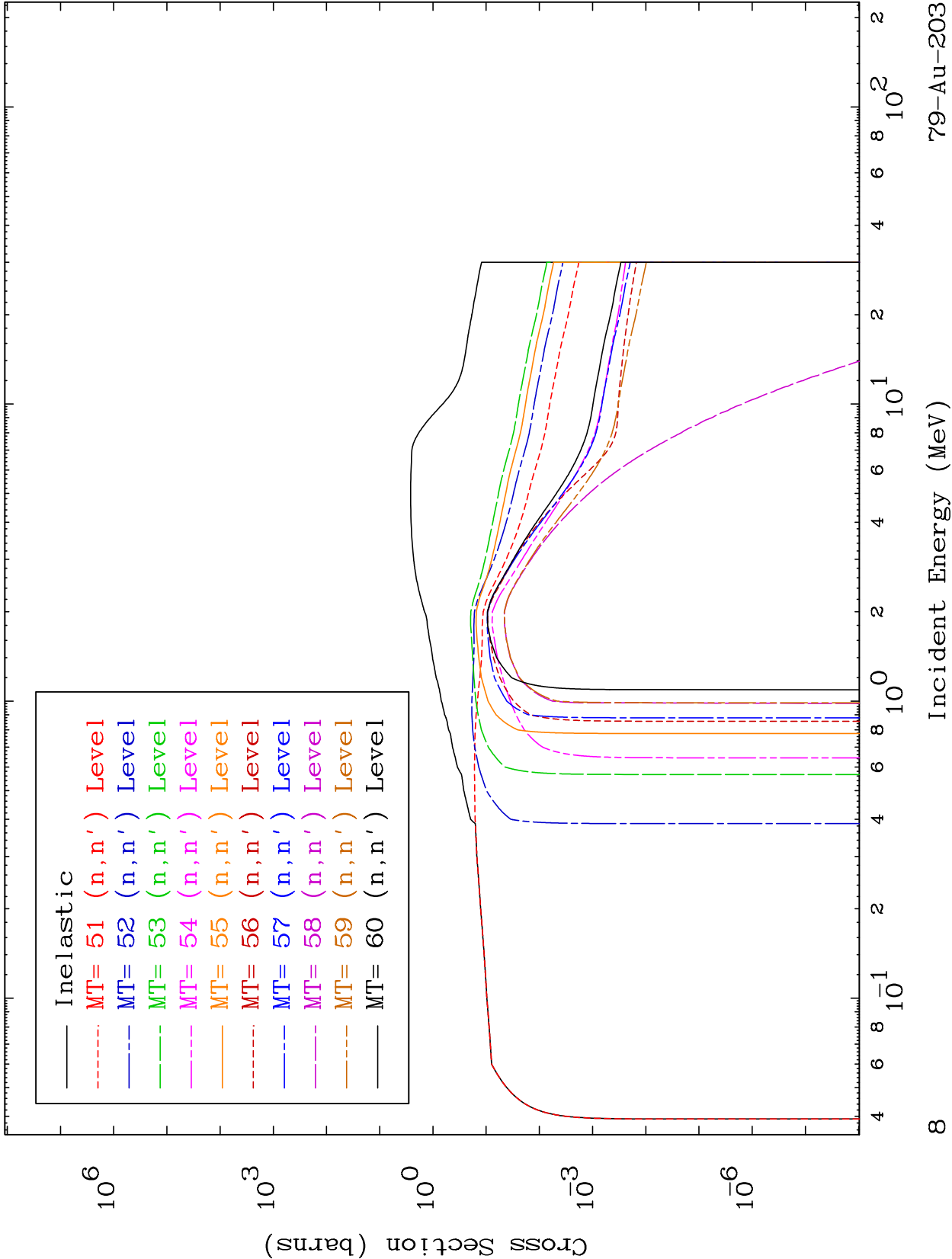


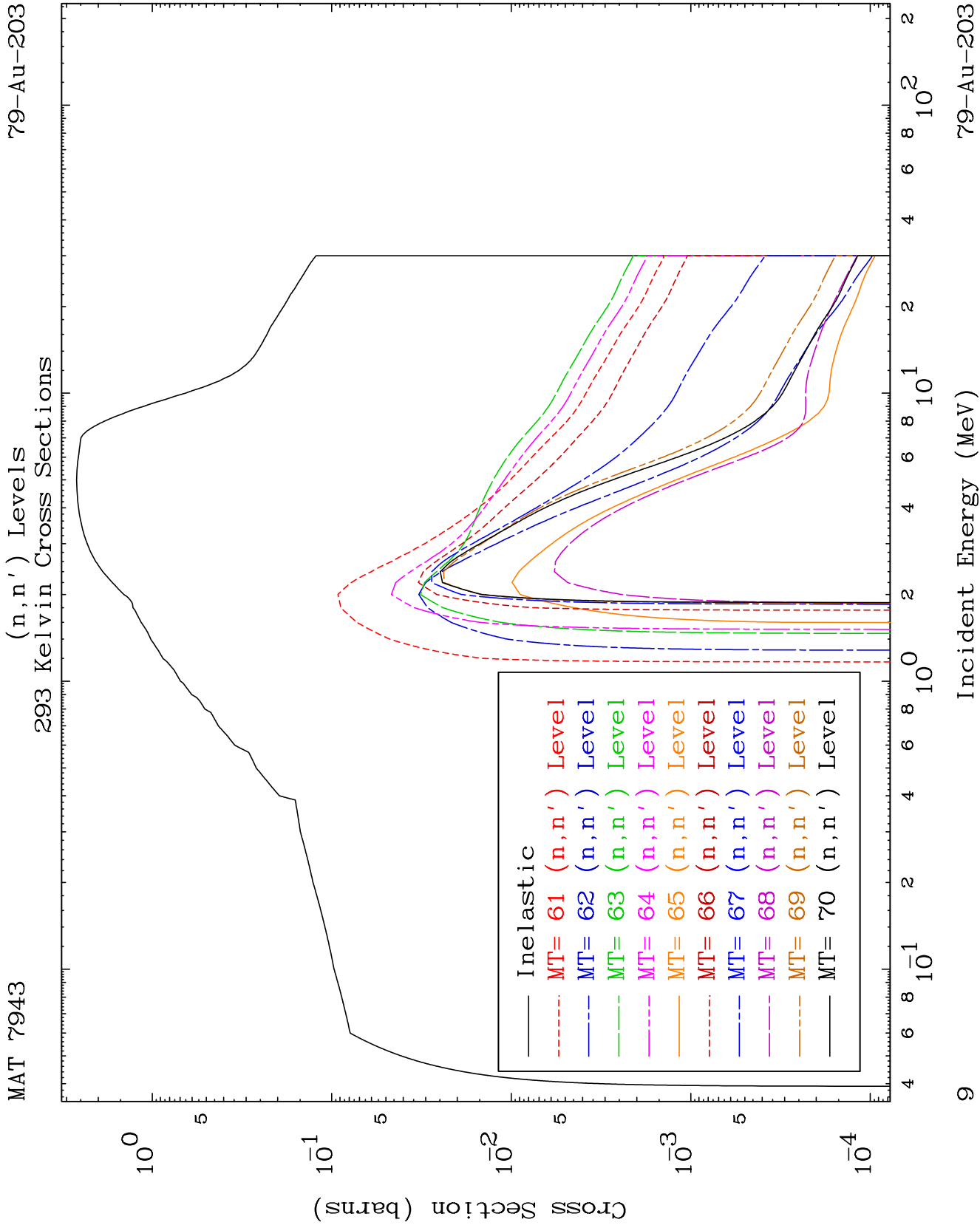








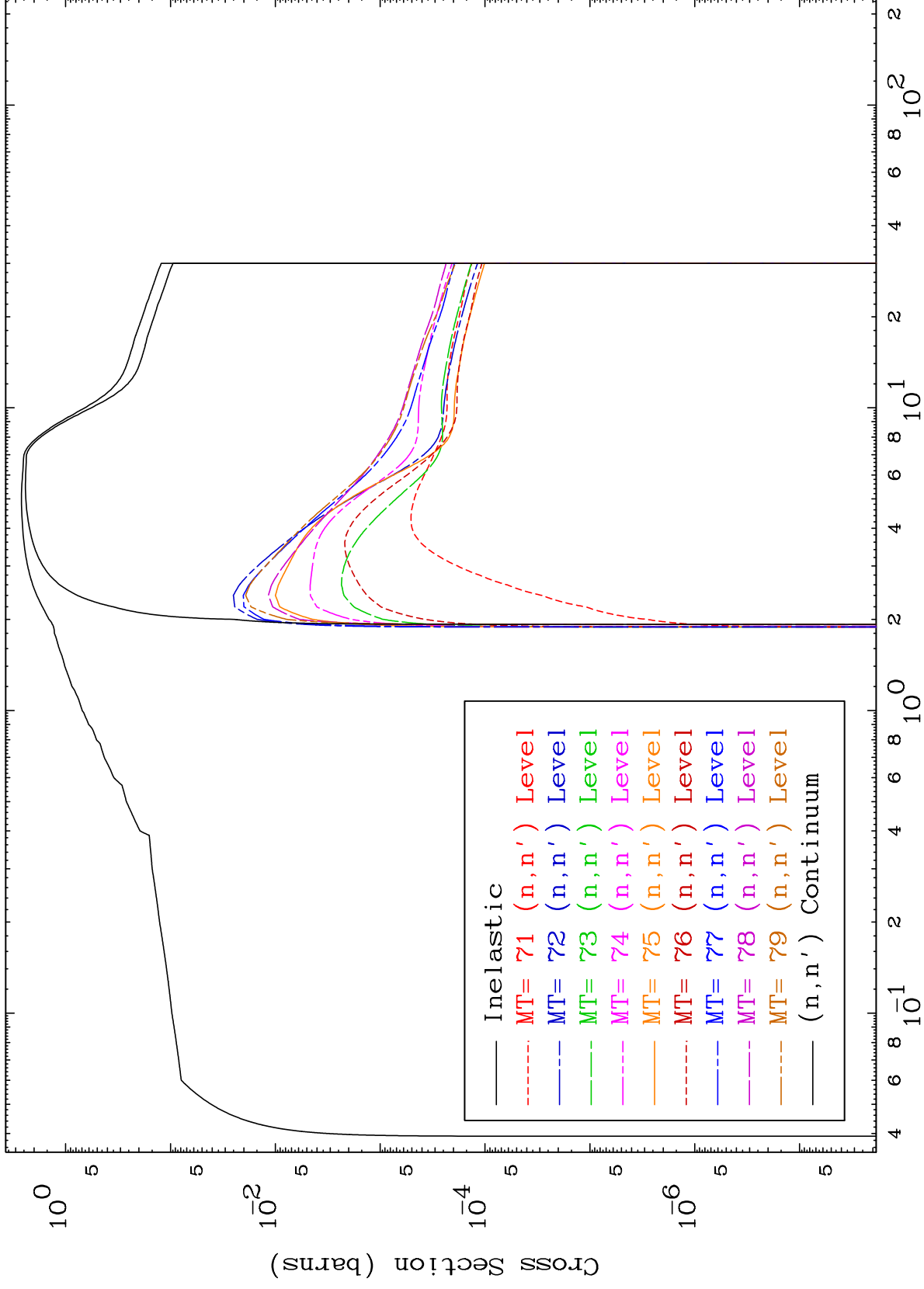




MAT 7943

(n,n') Levels
293 Kelvin Cross Sections

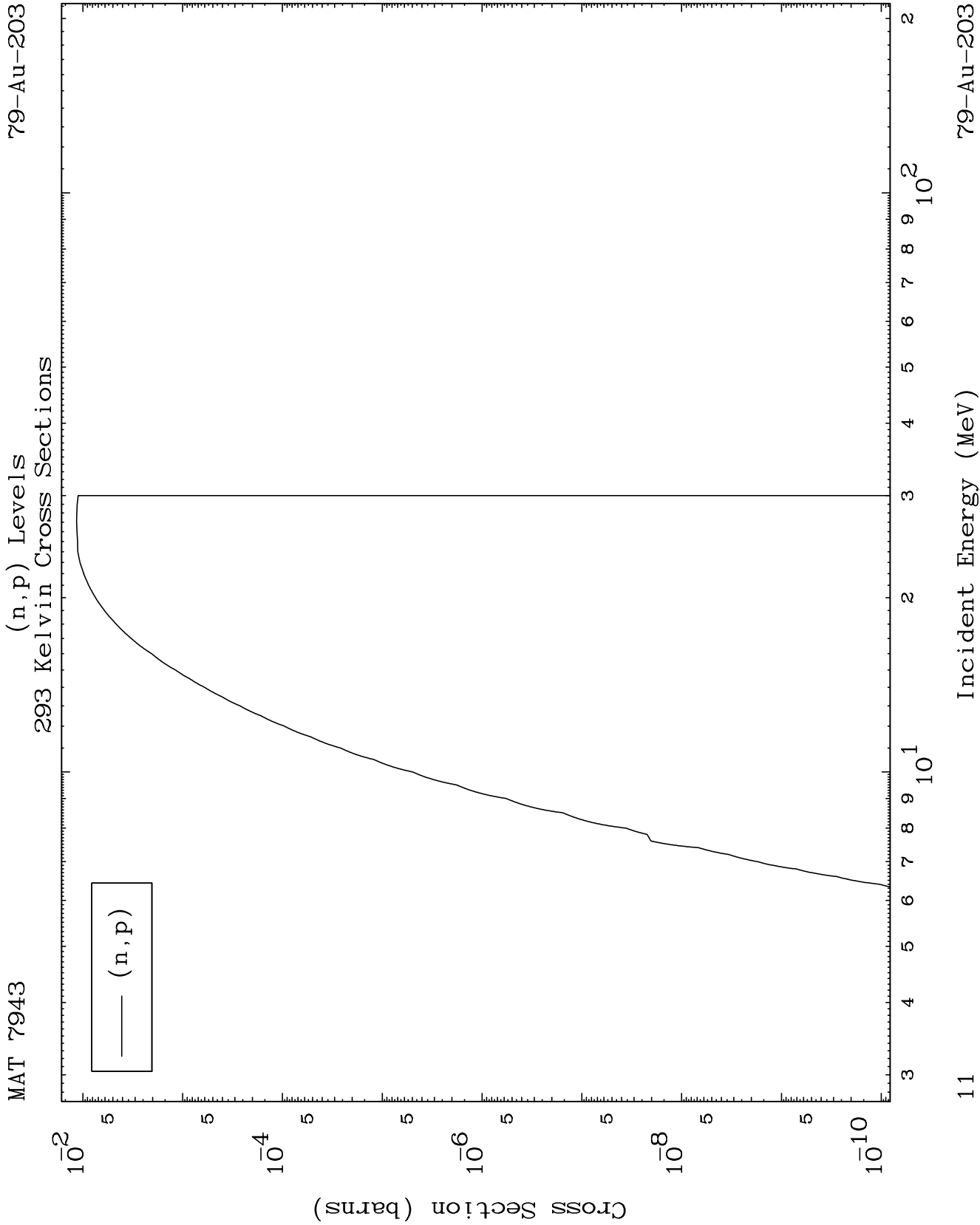
79-Au-203



10

Incident Energy (MeV)

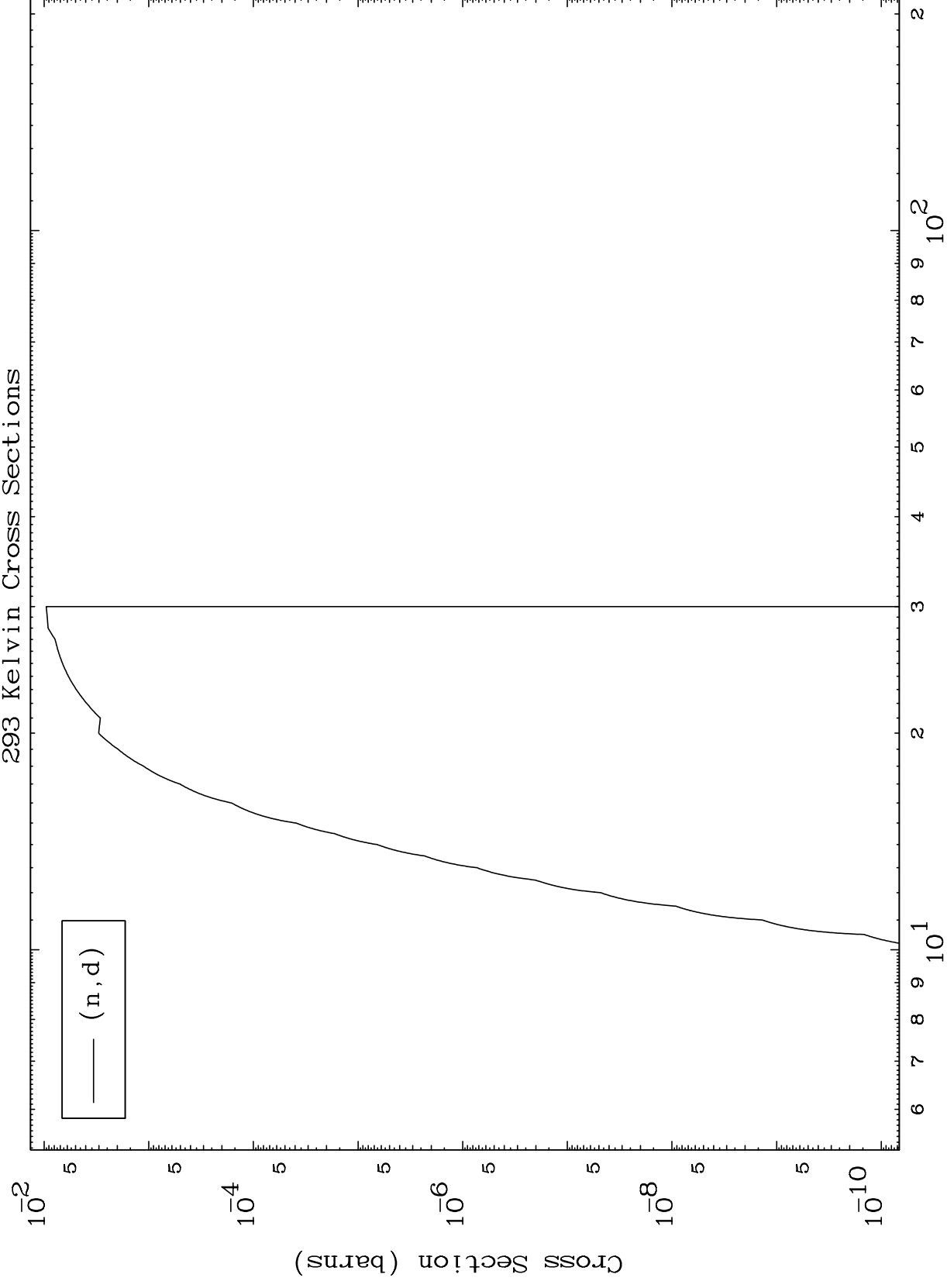
79-Au-203



MAT 7943

79-Au-203

(n,d) Levels
293 Kelvin Cross Sections



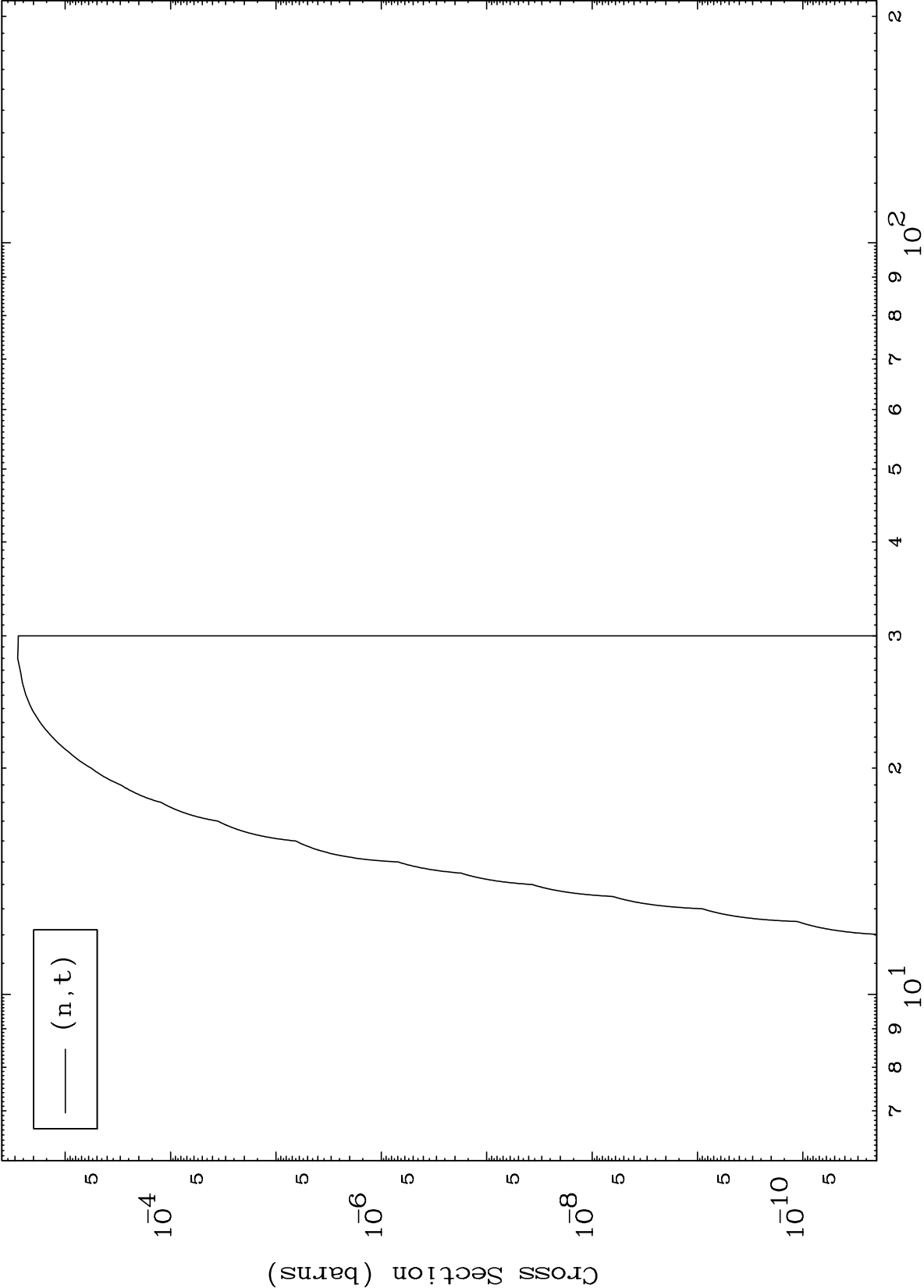
79-Au-203

Incident Energy (MeV)

MAT 7943

79-Au-203

(n,t) Levels
293 Kelvin Cross Sections



13

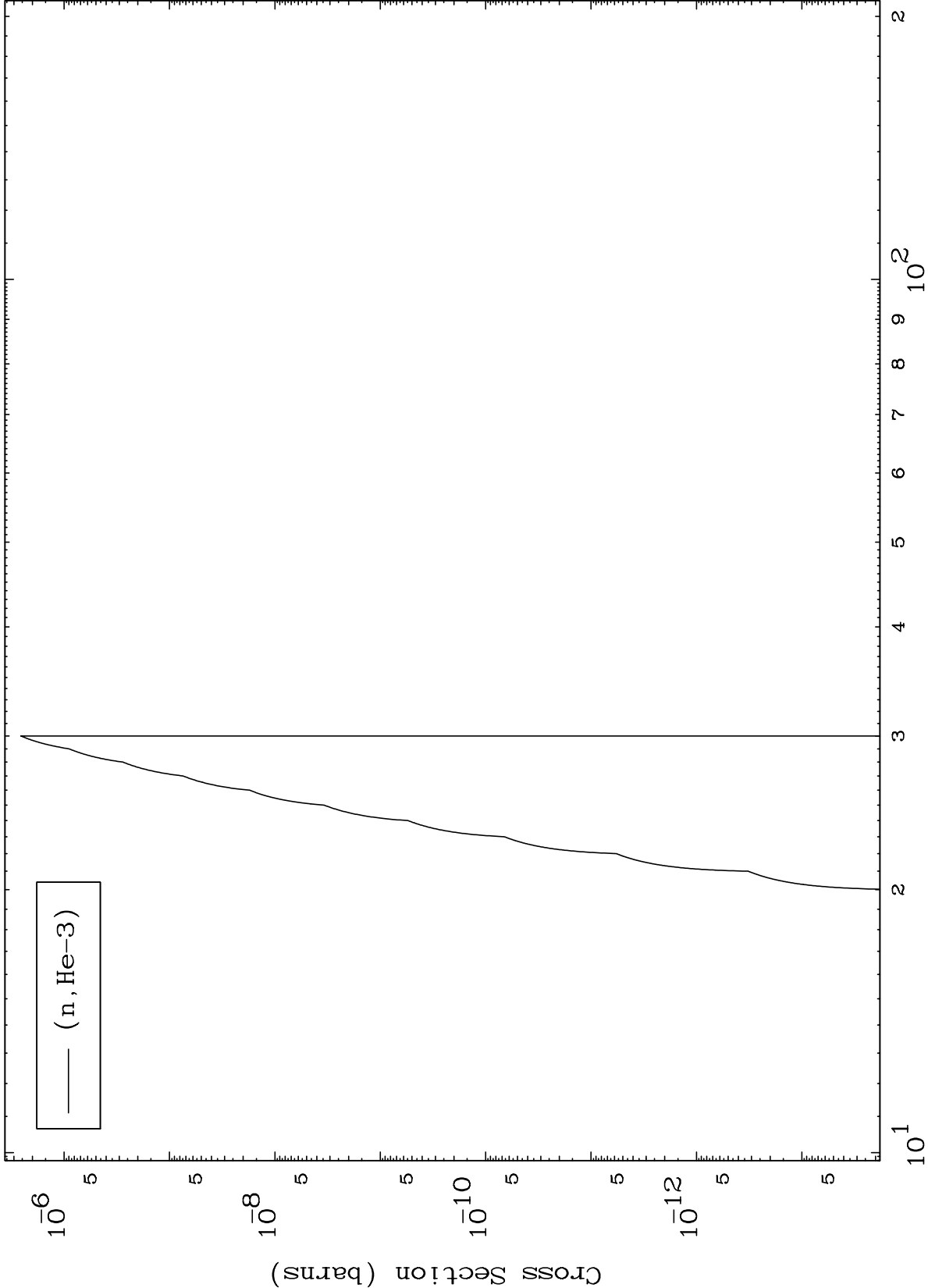
Incident Energy (MeV)

79-Au-203

MAT 7943

(n,He3) Levels
293 Kelvin Cross Sections

79-Au-203

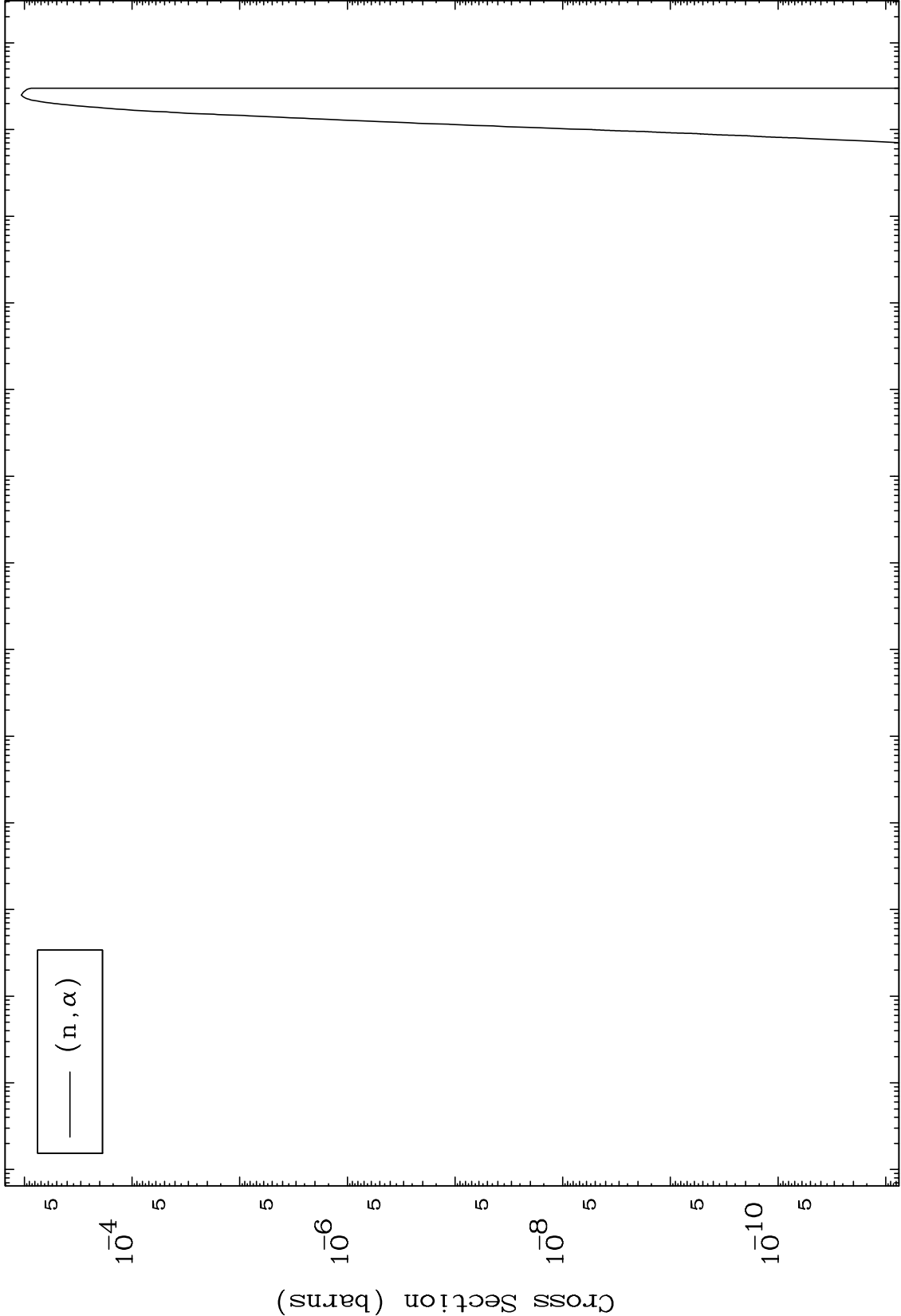


79-Au-203

MAT 7943

(n, α) Levels
293 Kelvin Cross Sections

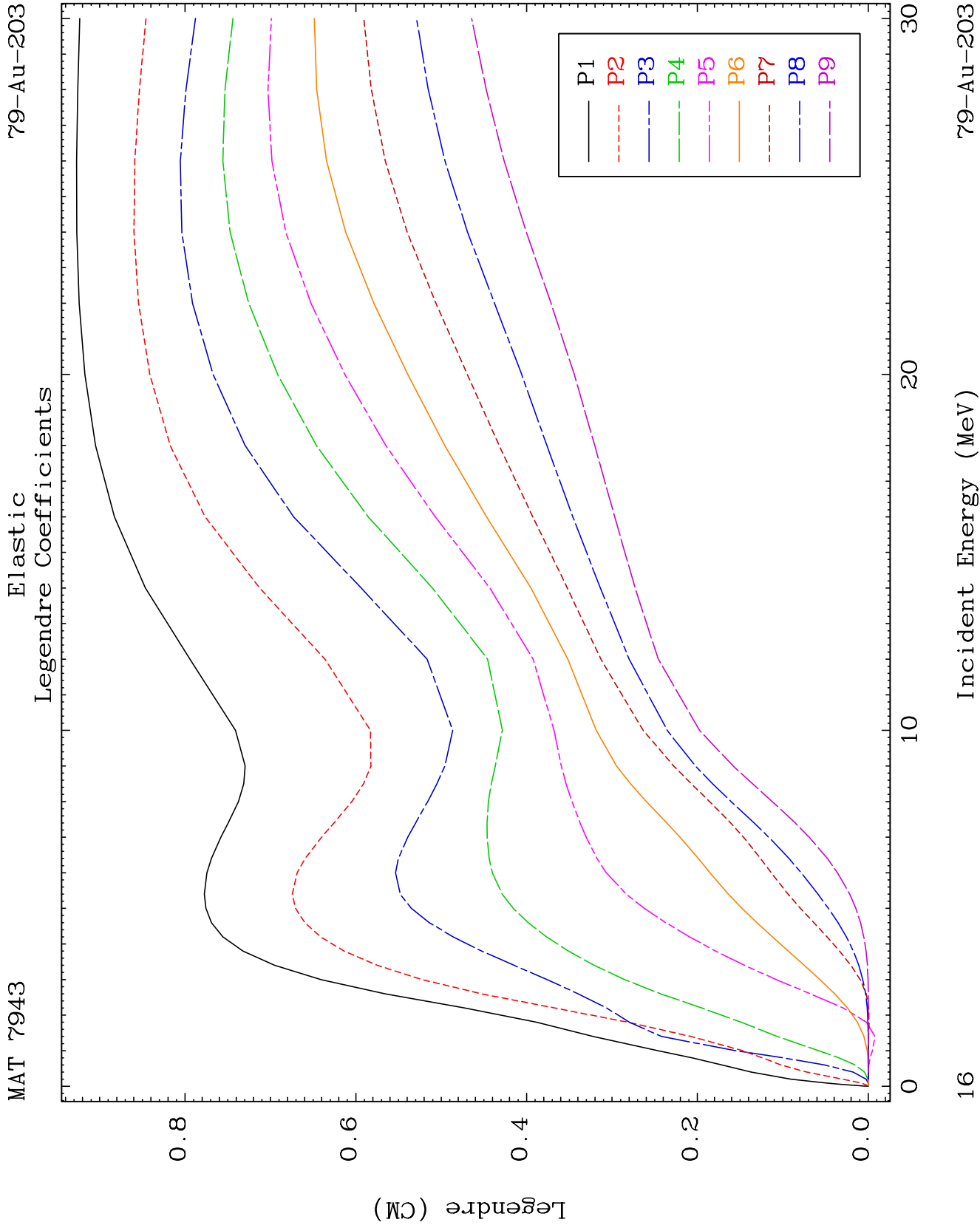
79-Au-203

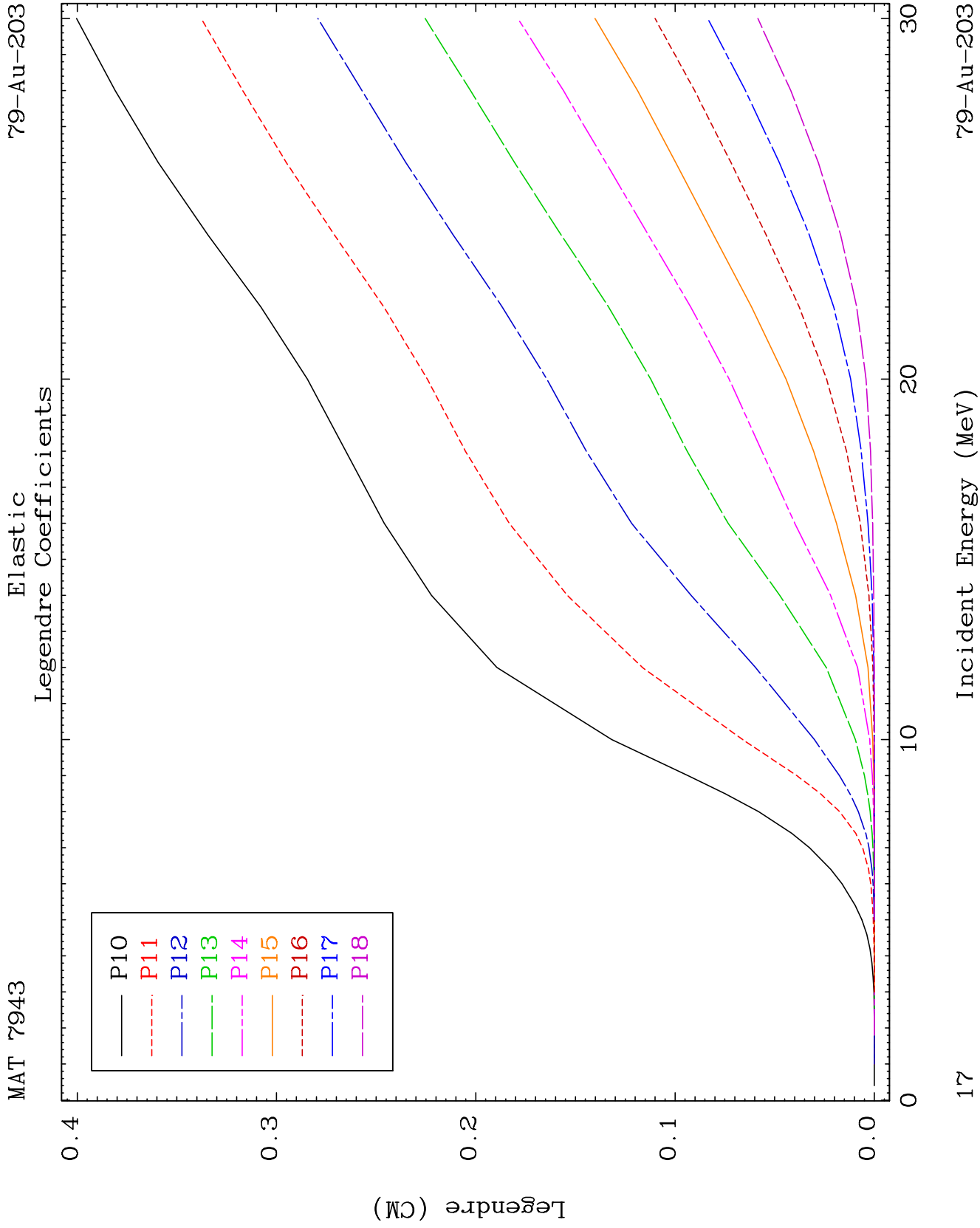


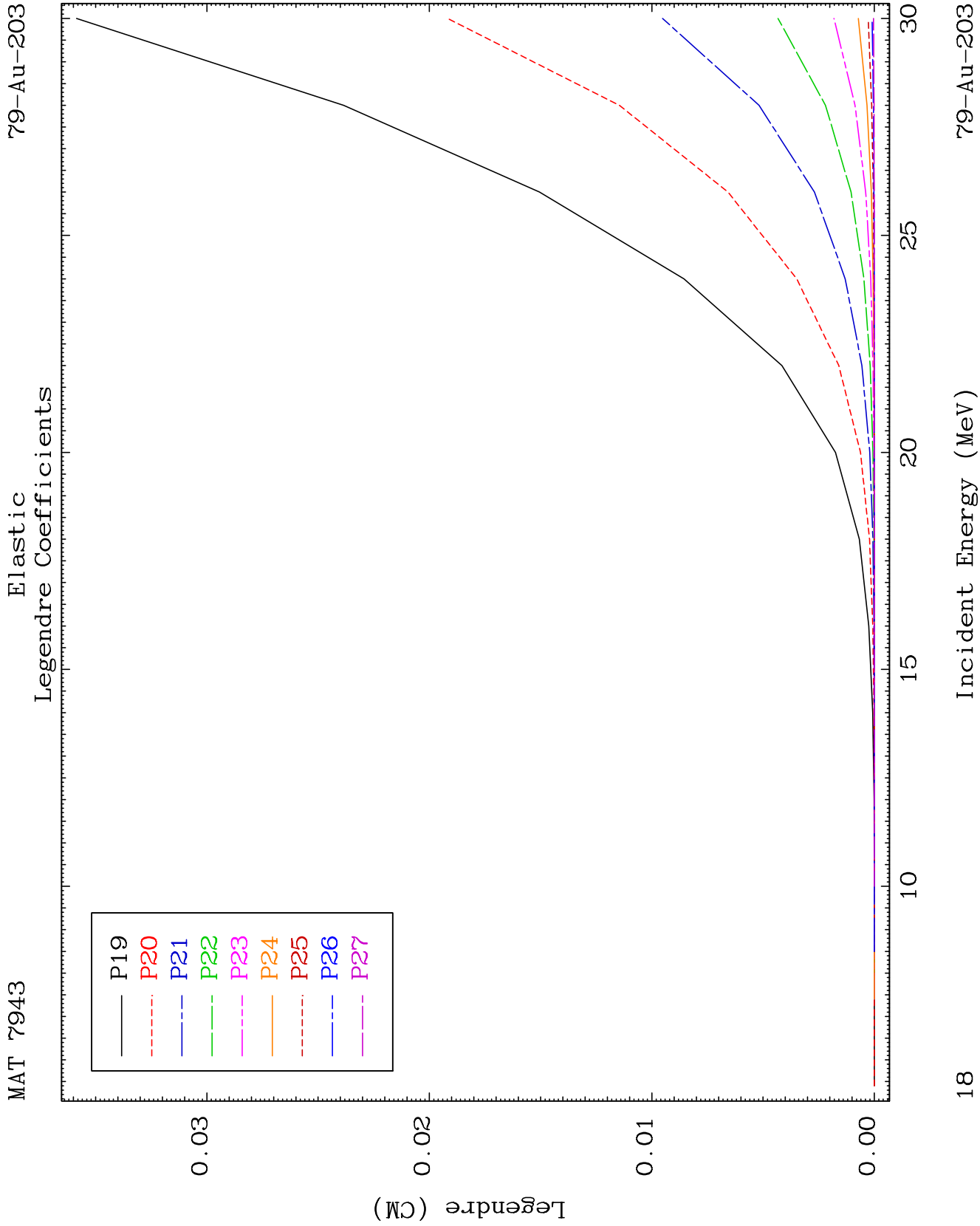
15

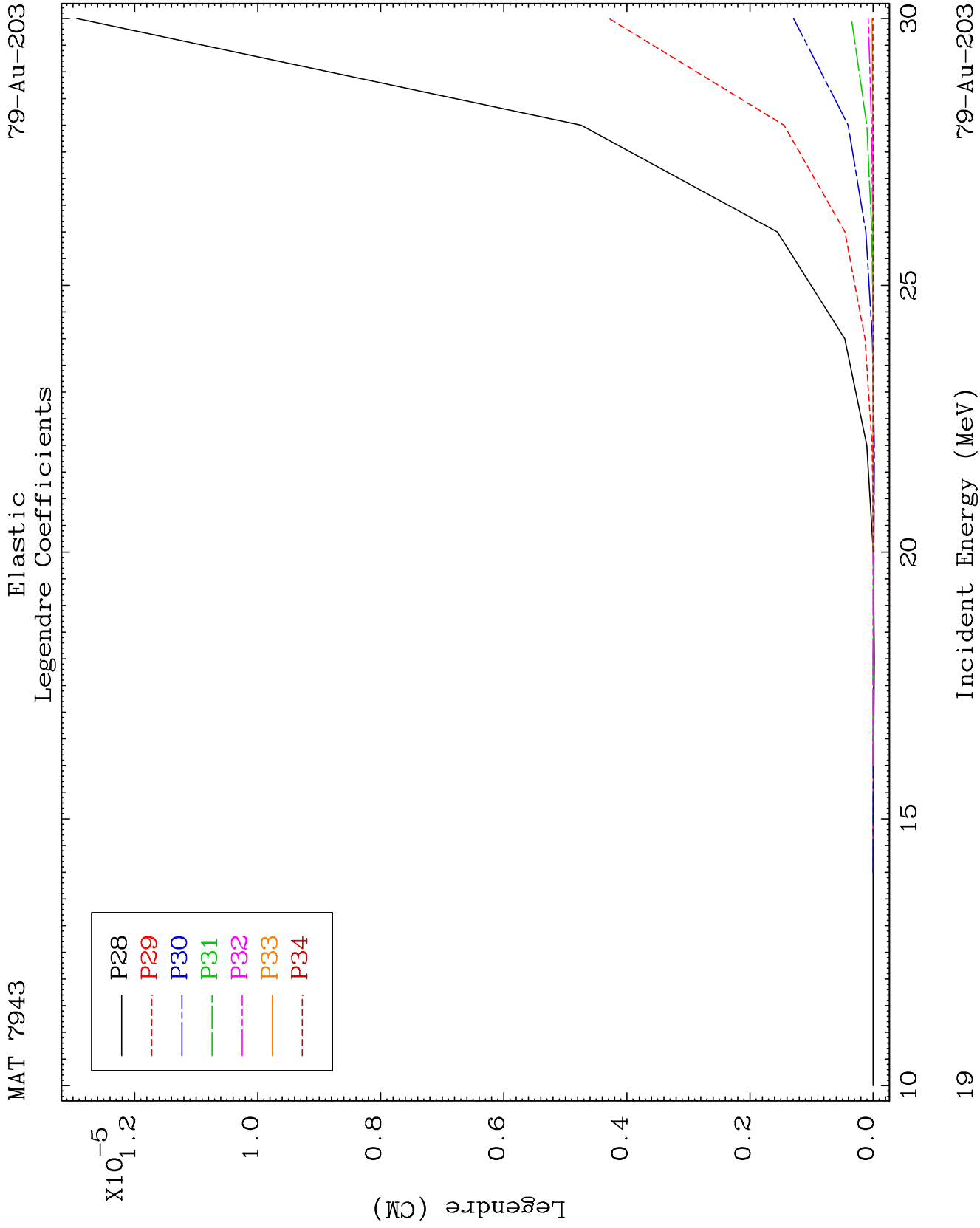
Incident Energy (MeV)

79-Au-203





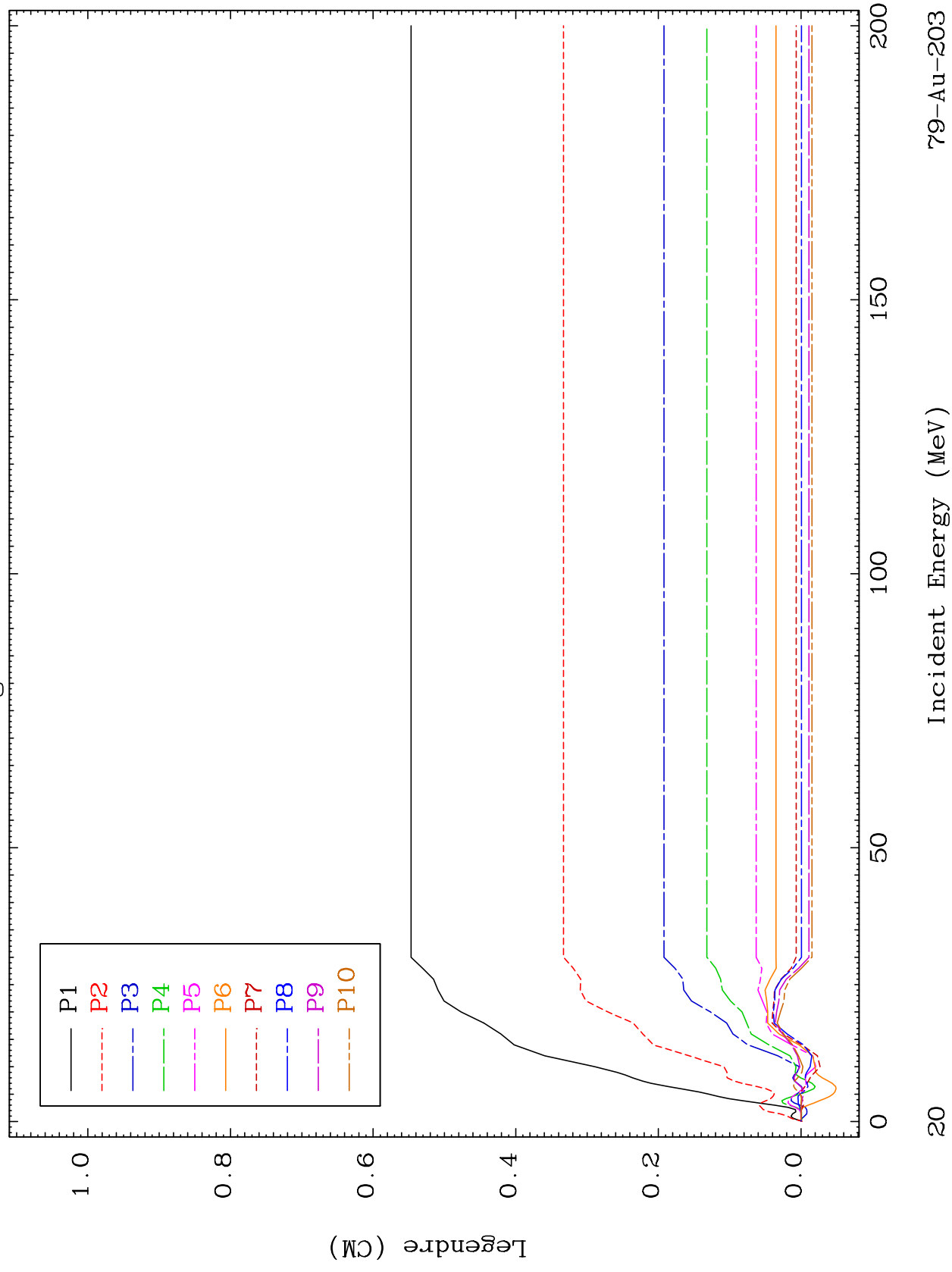


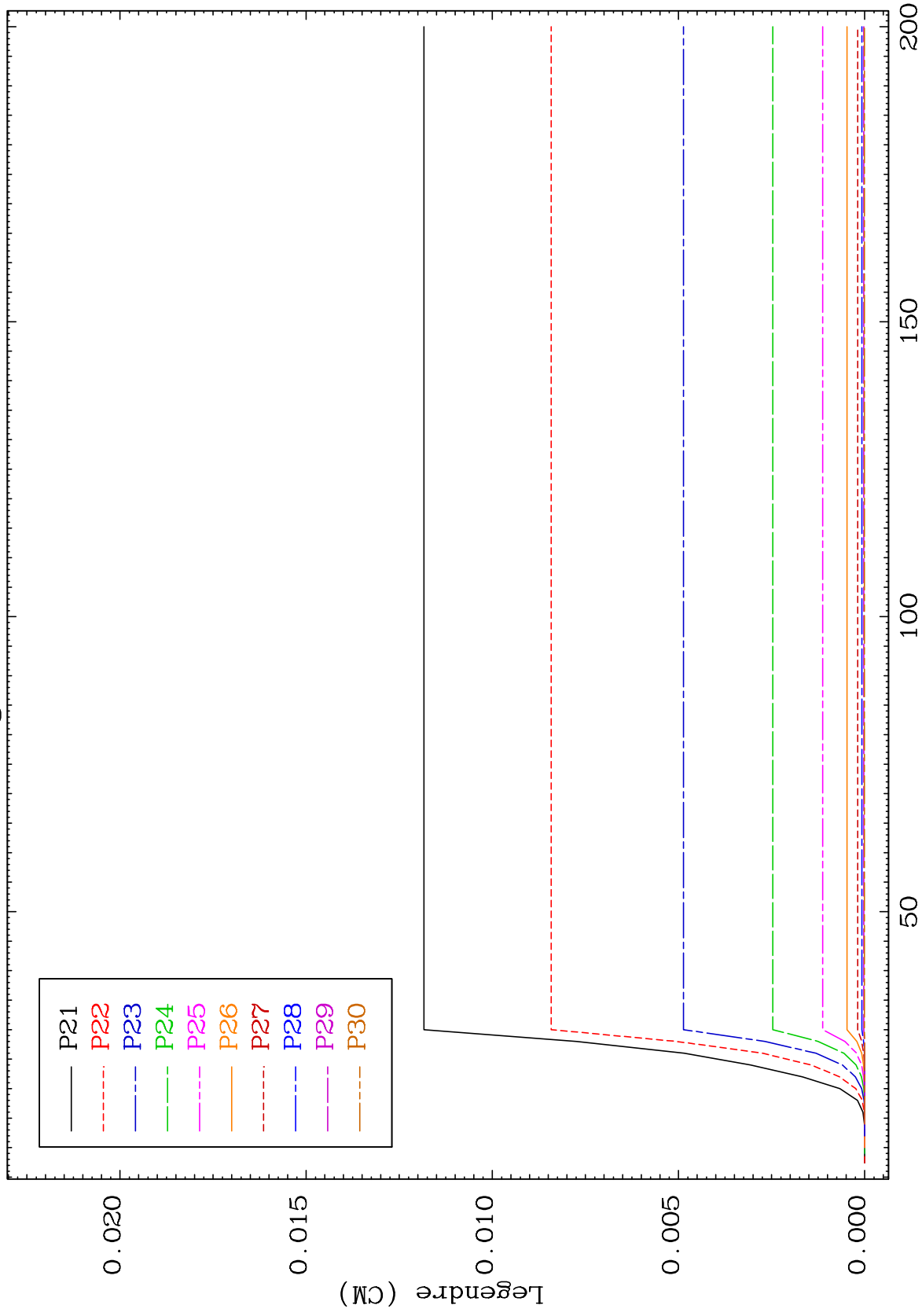


MAT 7943

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

79-Au-203

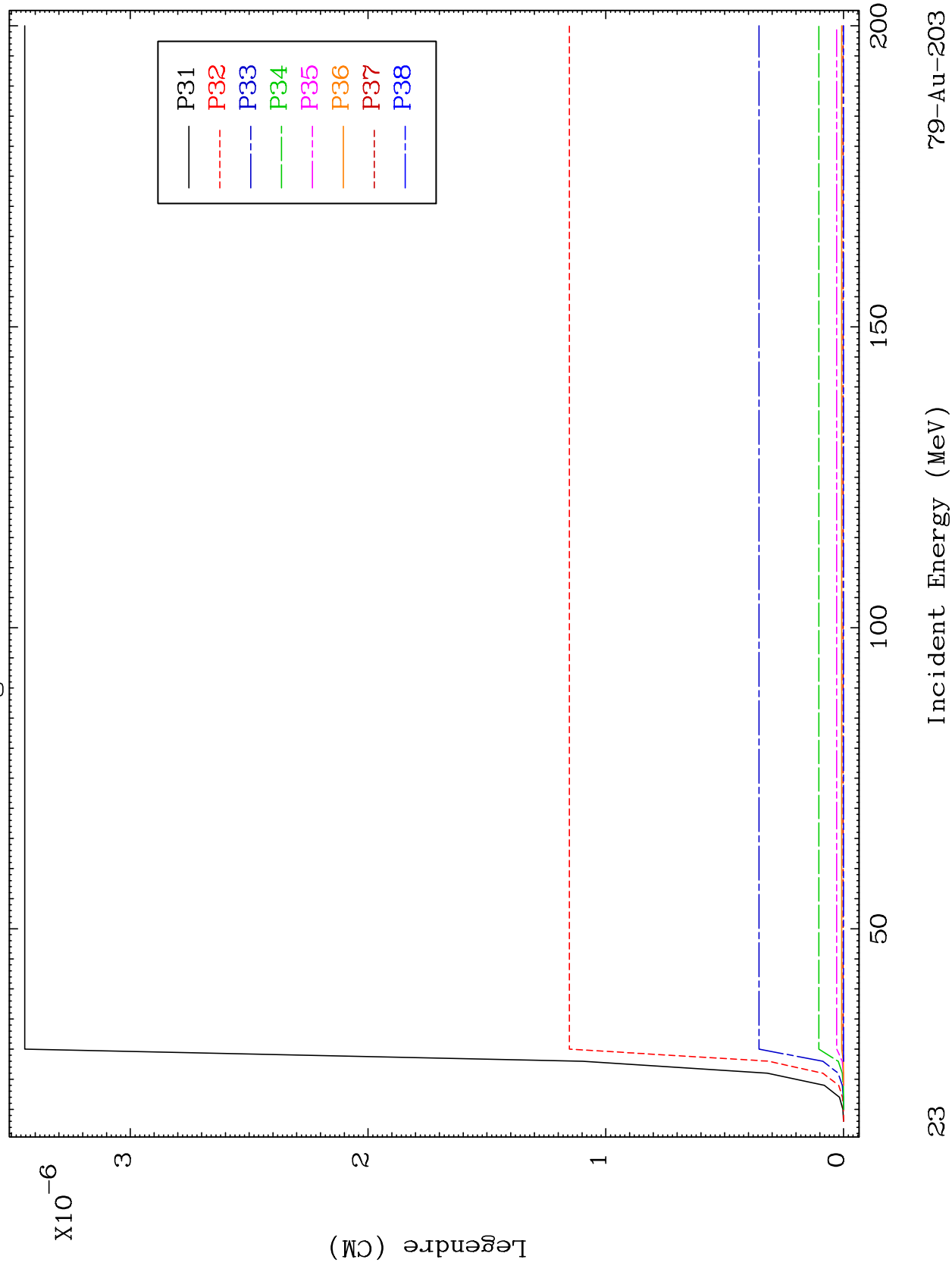


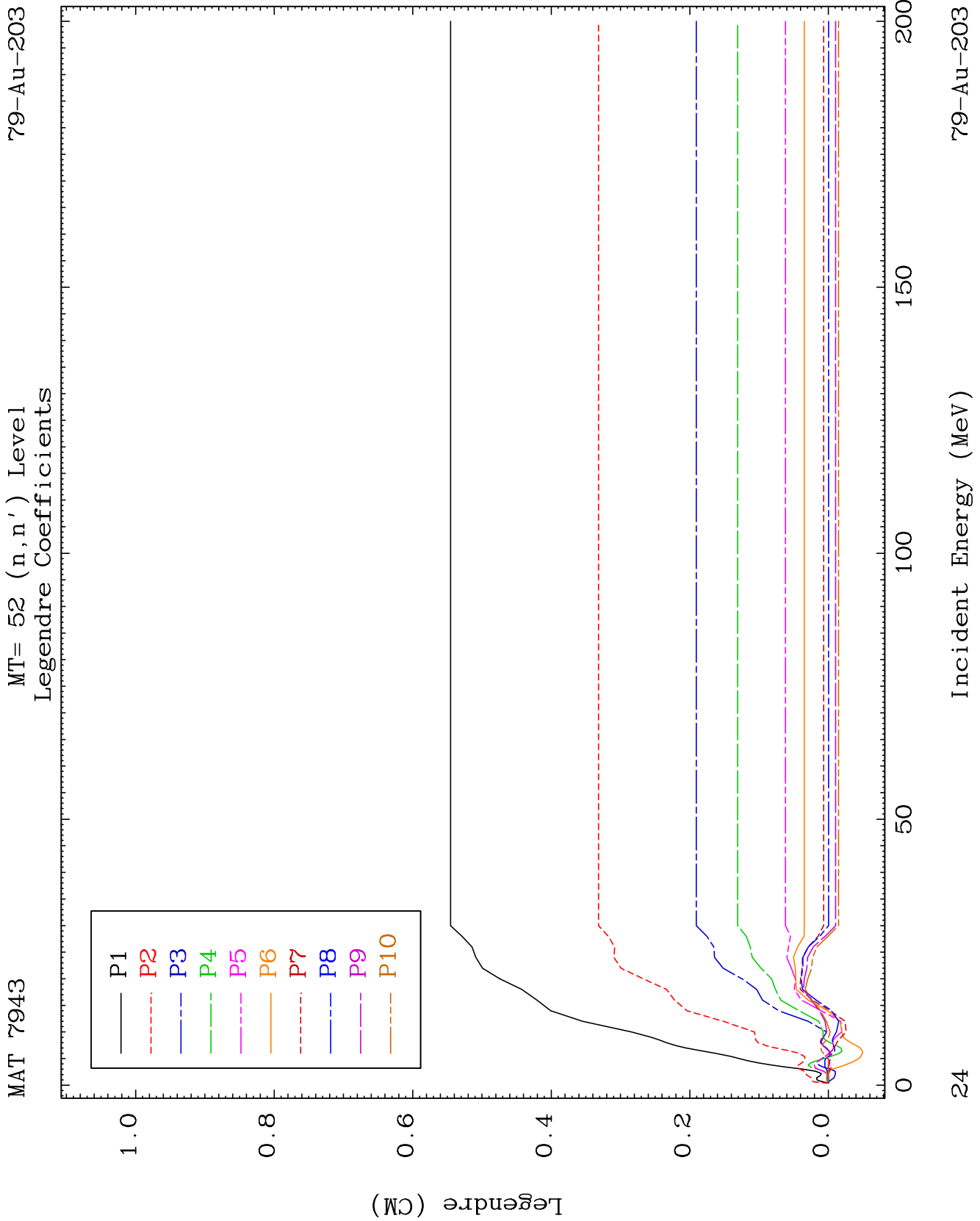


MAT 7943

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

79-Au-203

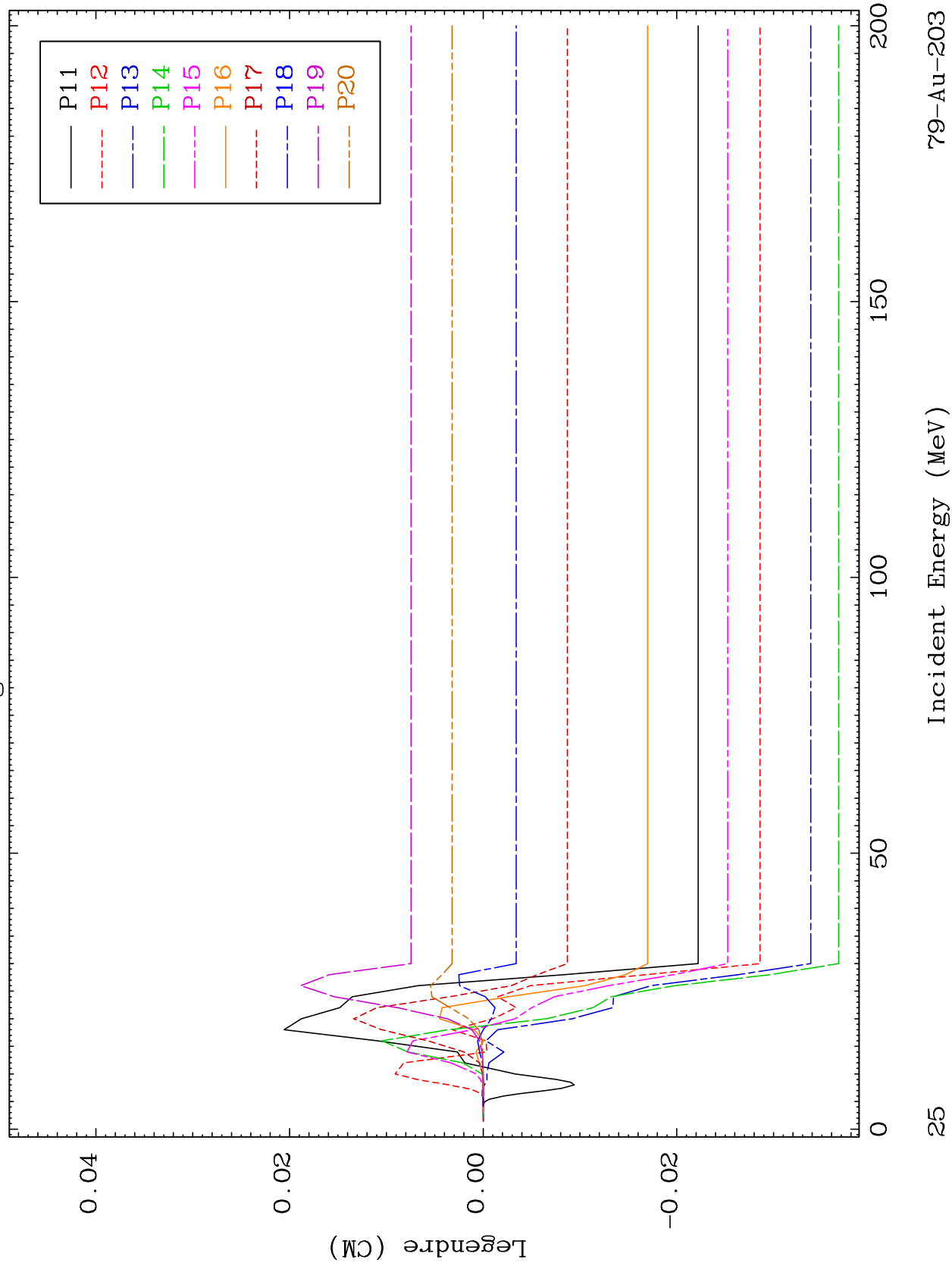


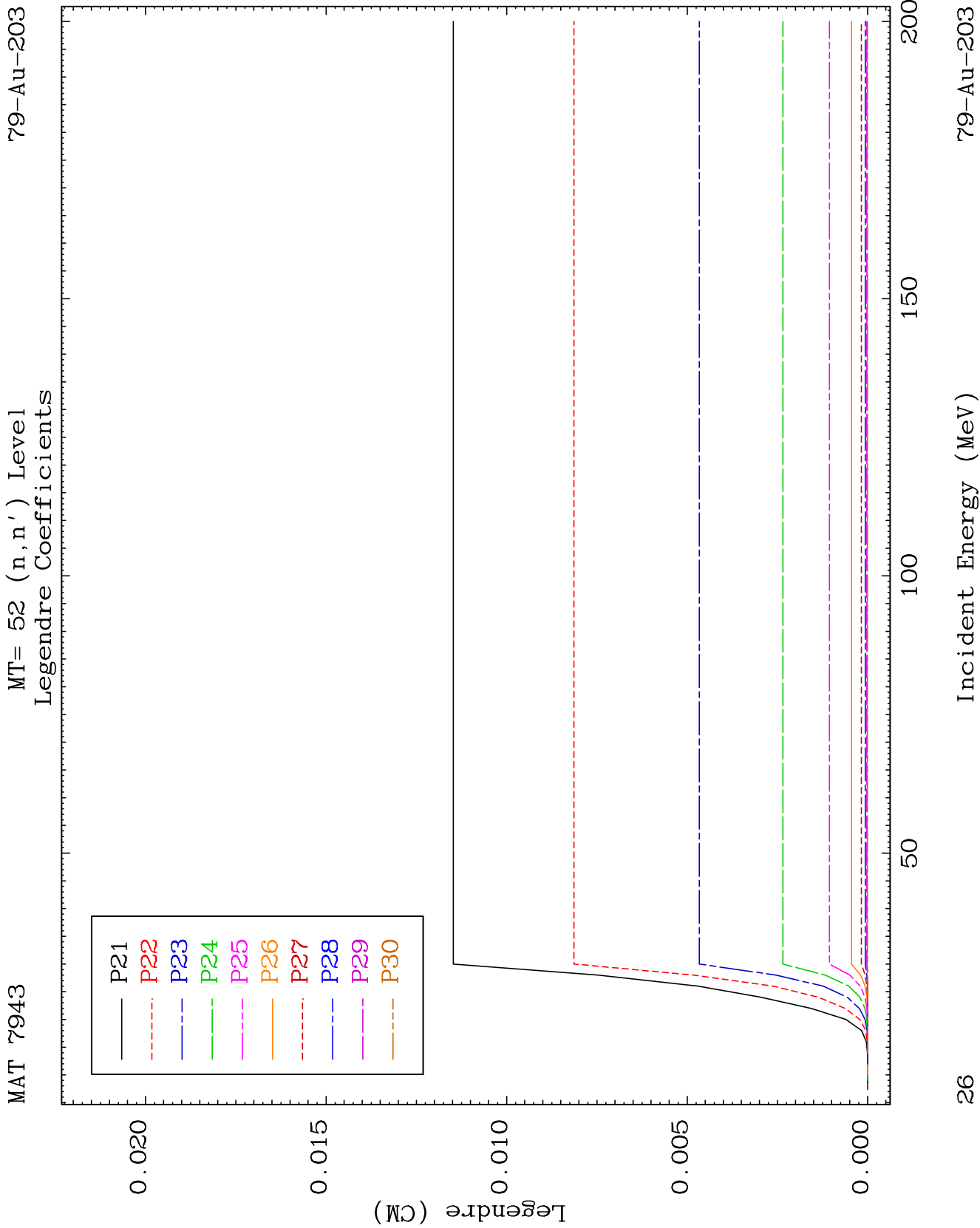


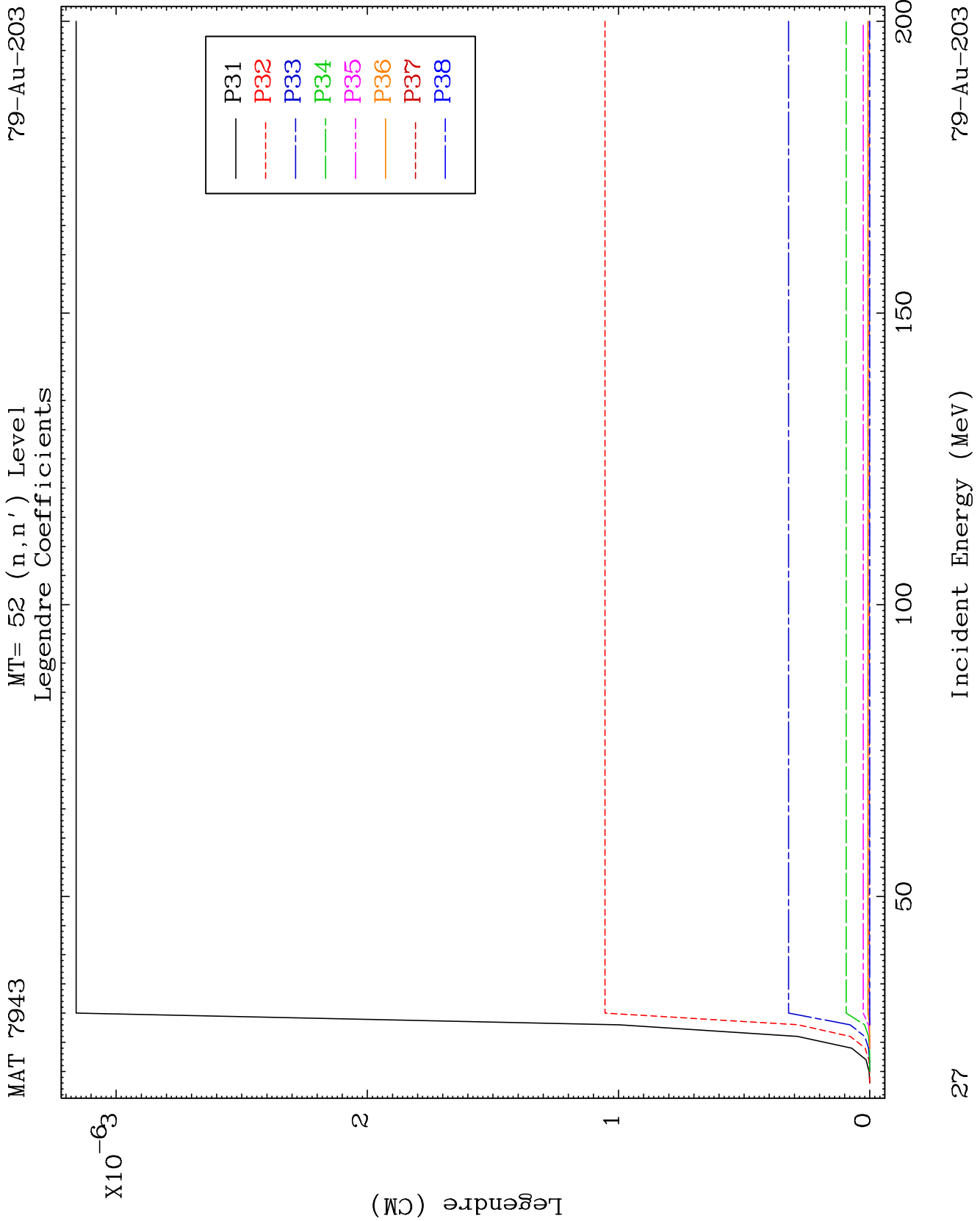
MAT 7943

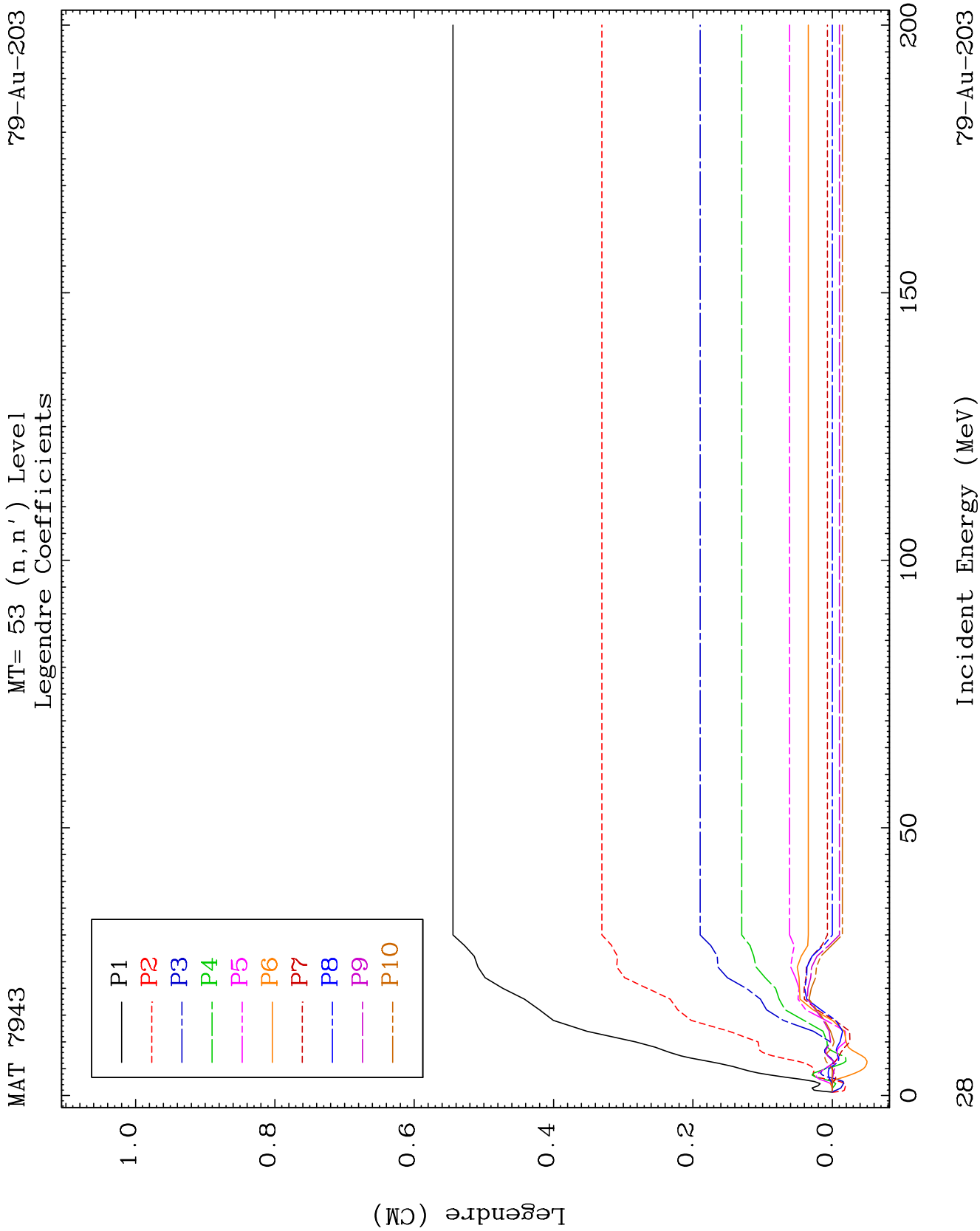
MT= 52 (n, n') Level
Legendre Coefficients

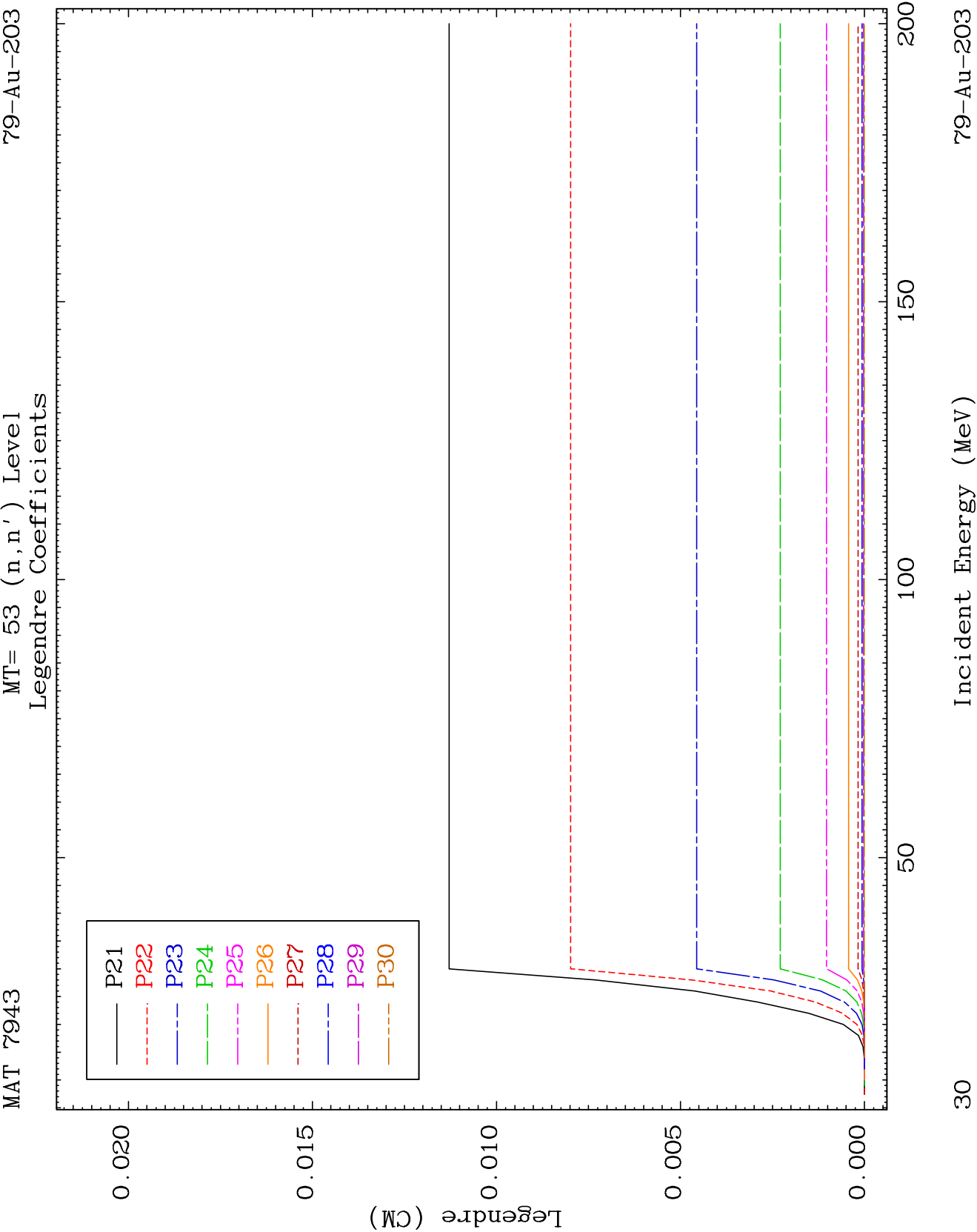
79-Au-203

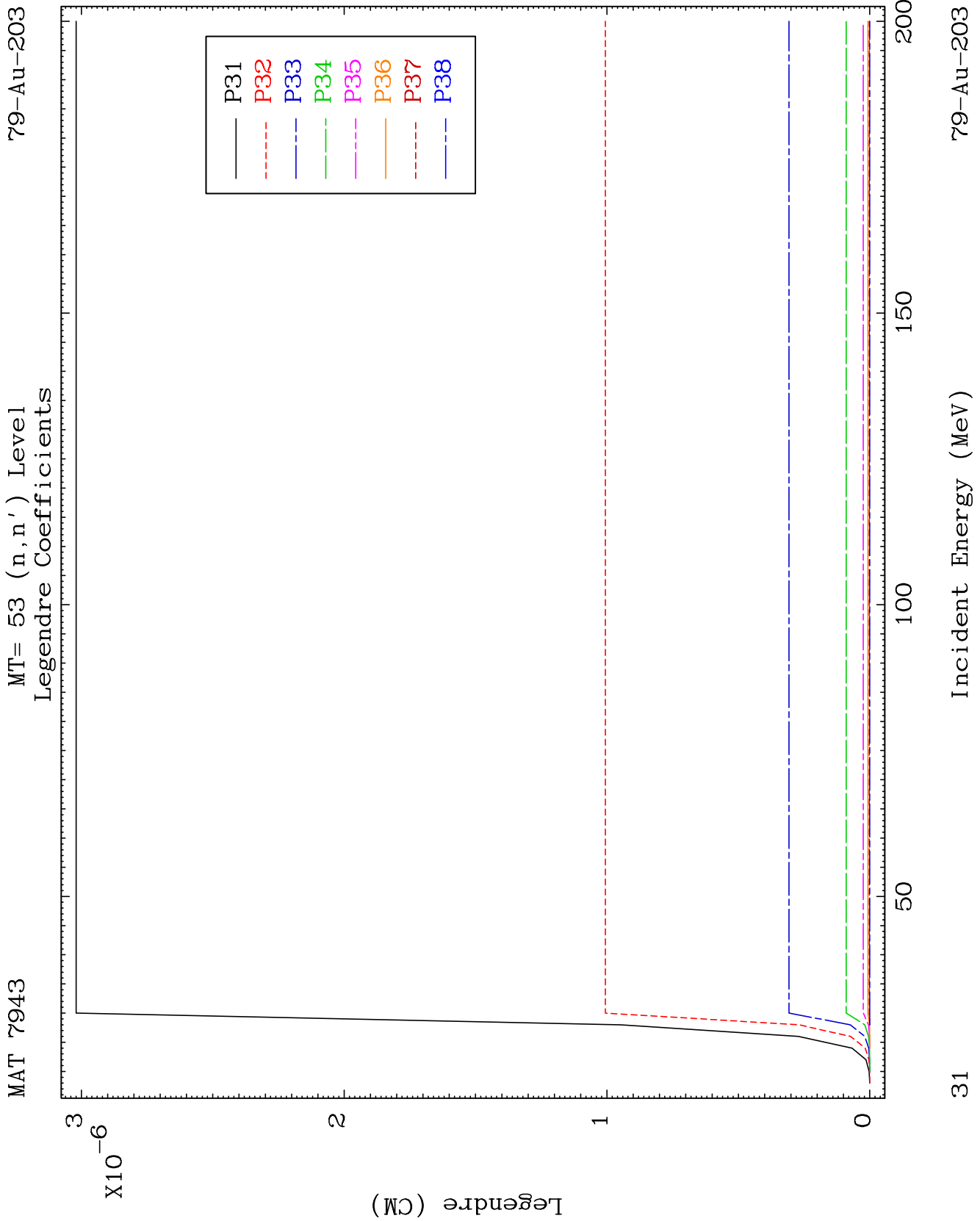








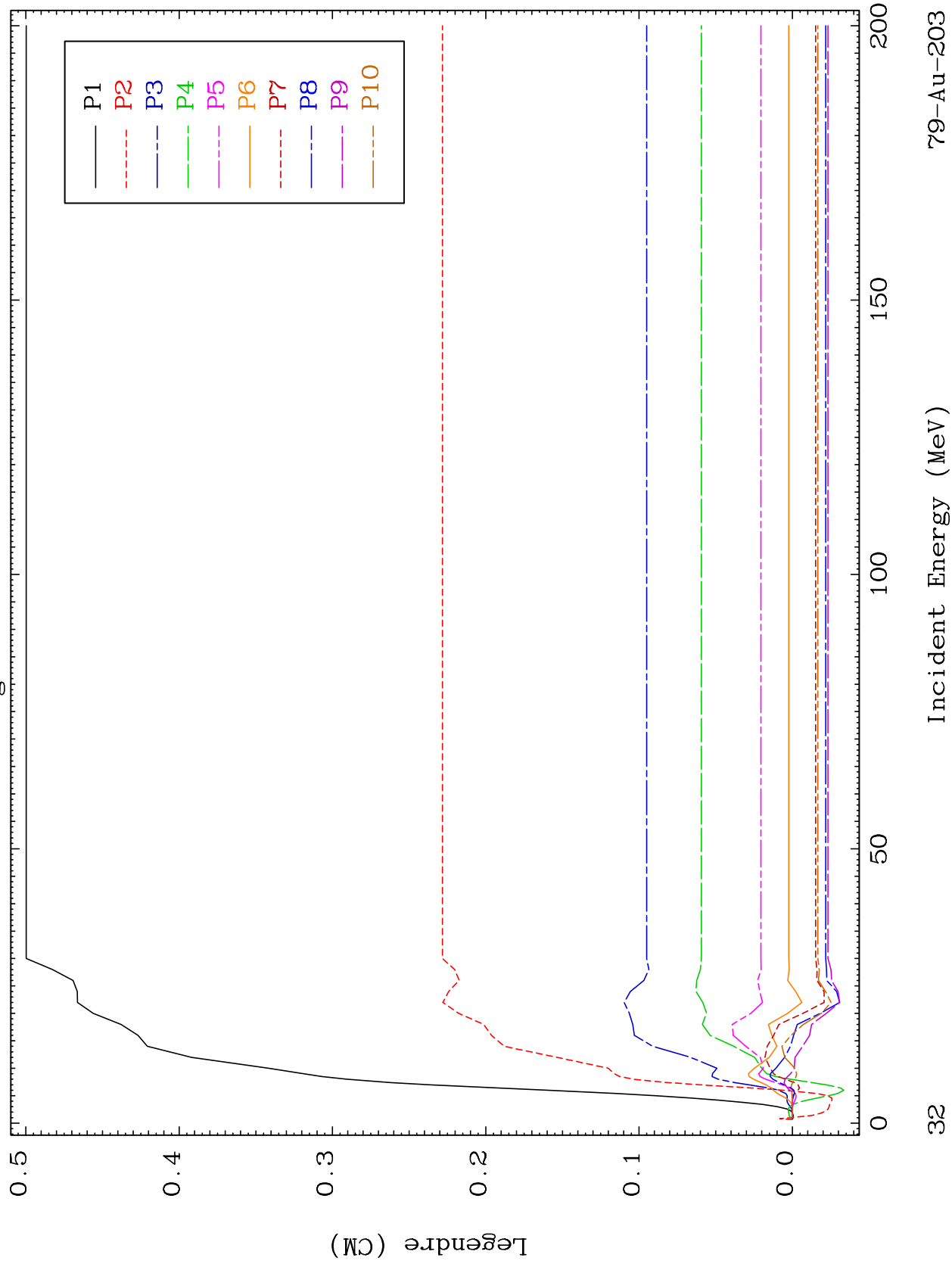


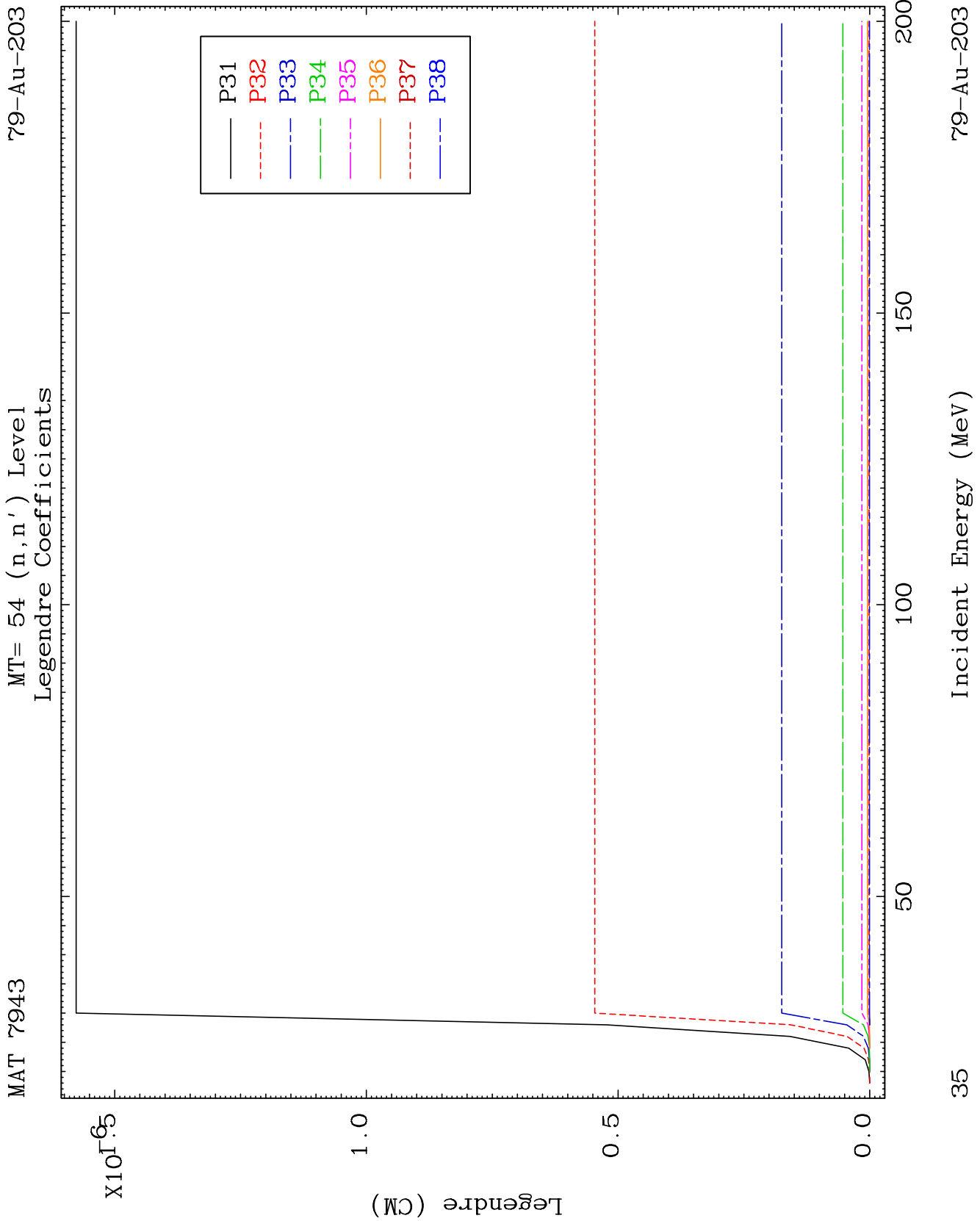


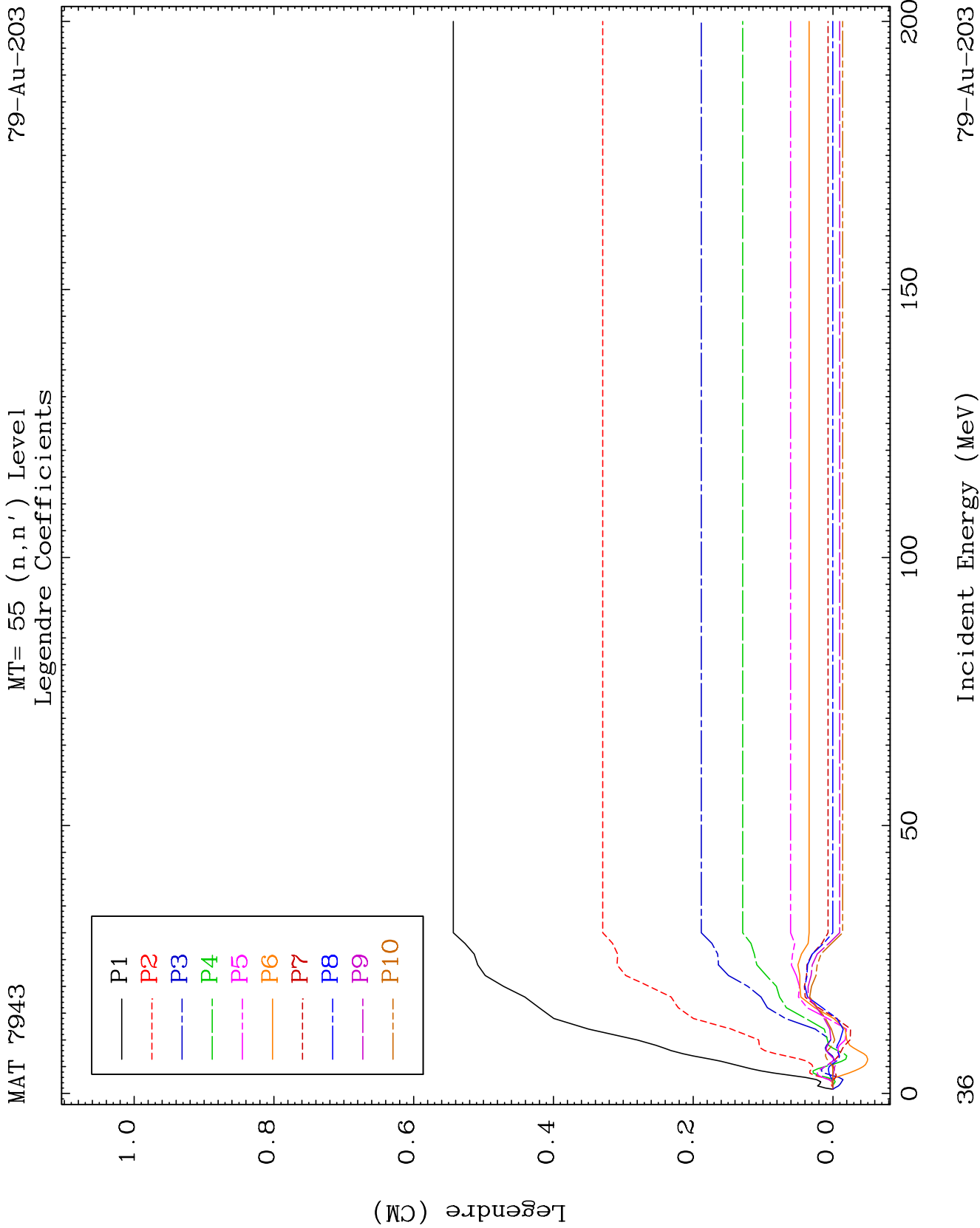
MAT 7943

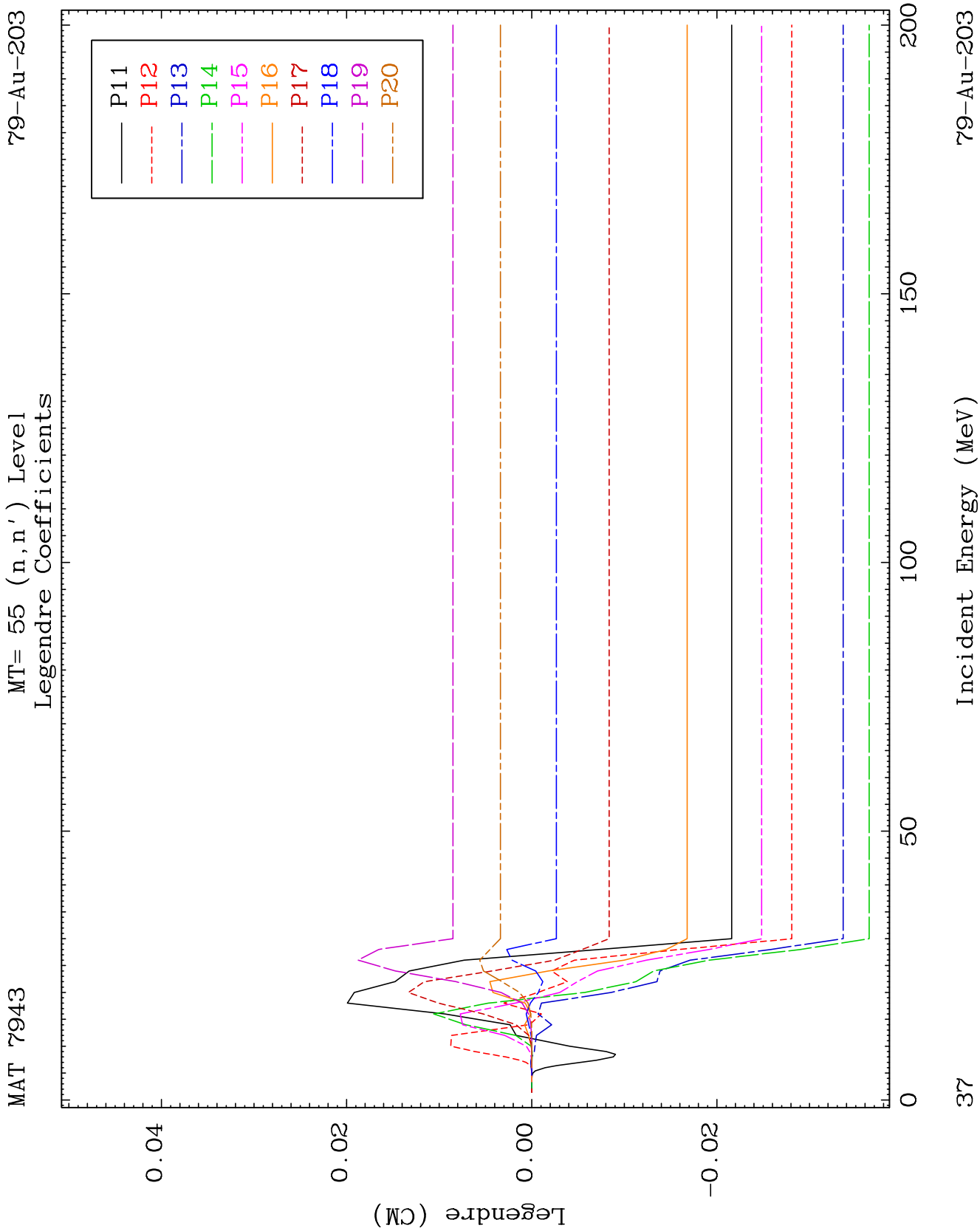
MT= 54 (n, n') Level
Legendre Coefficients

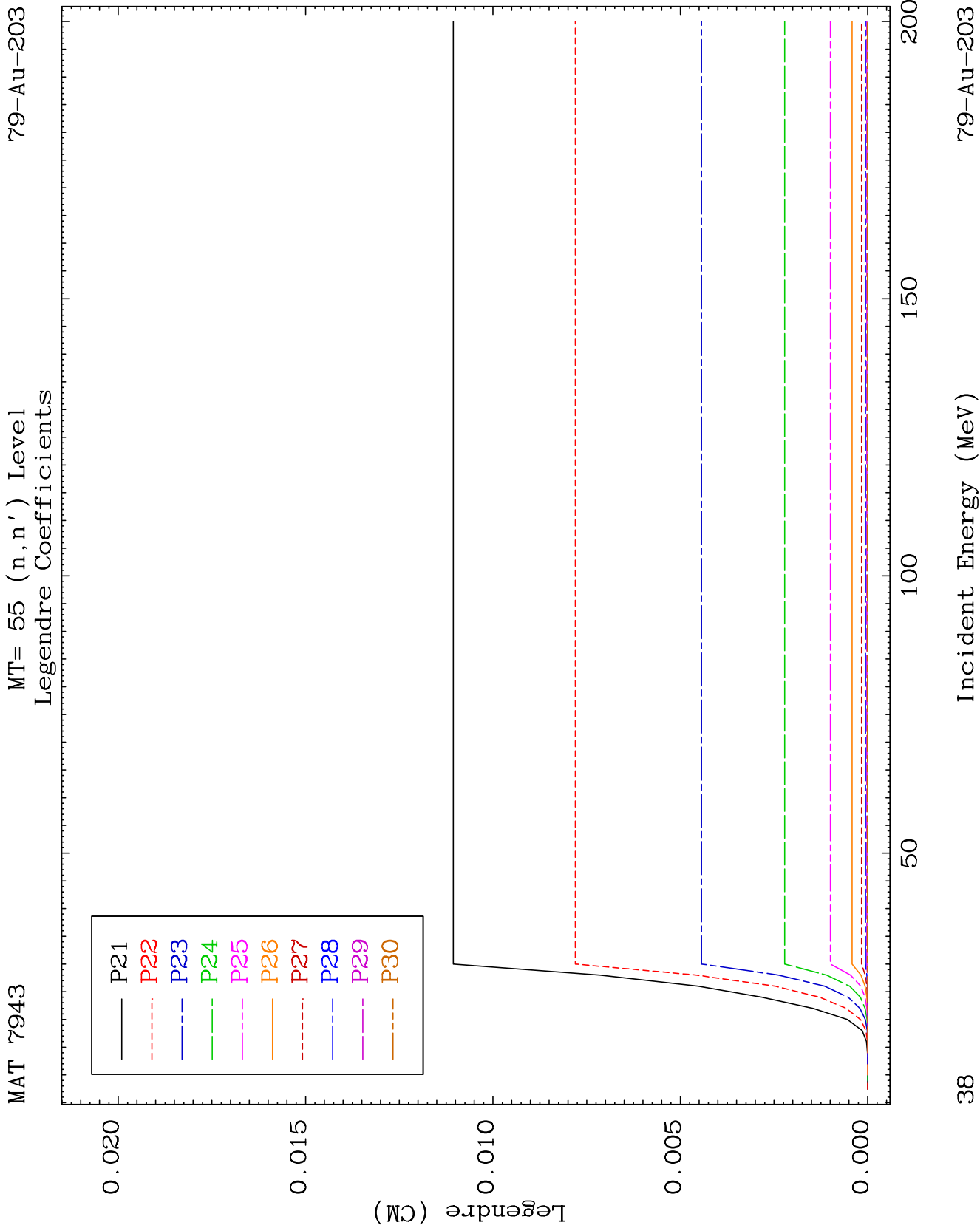
79-Au-203







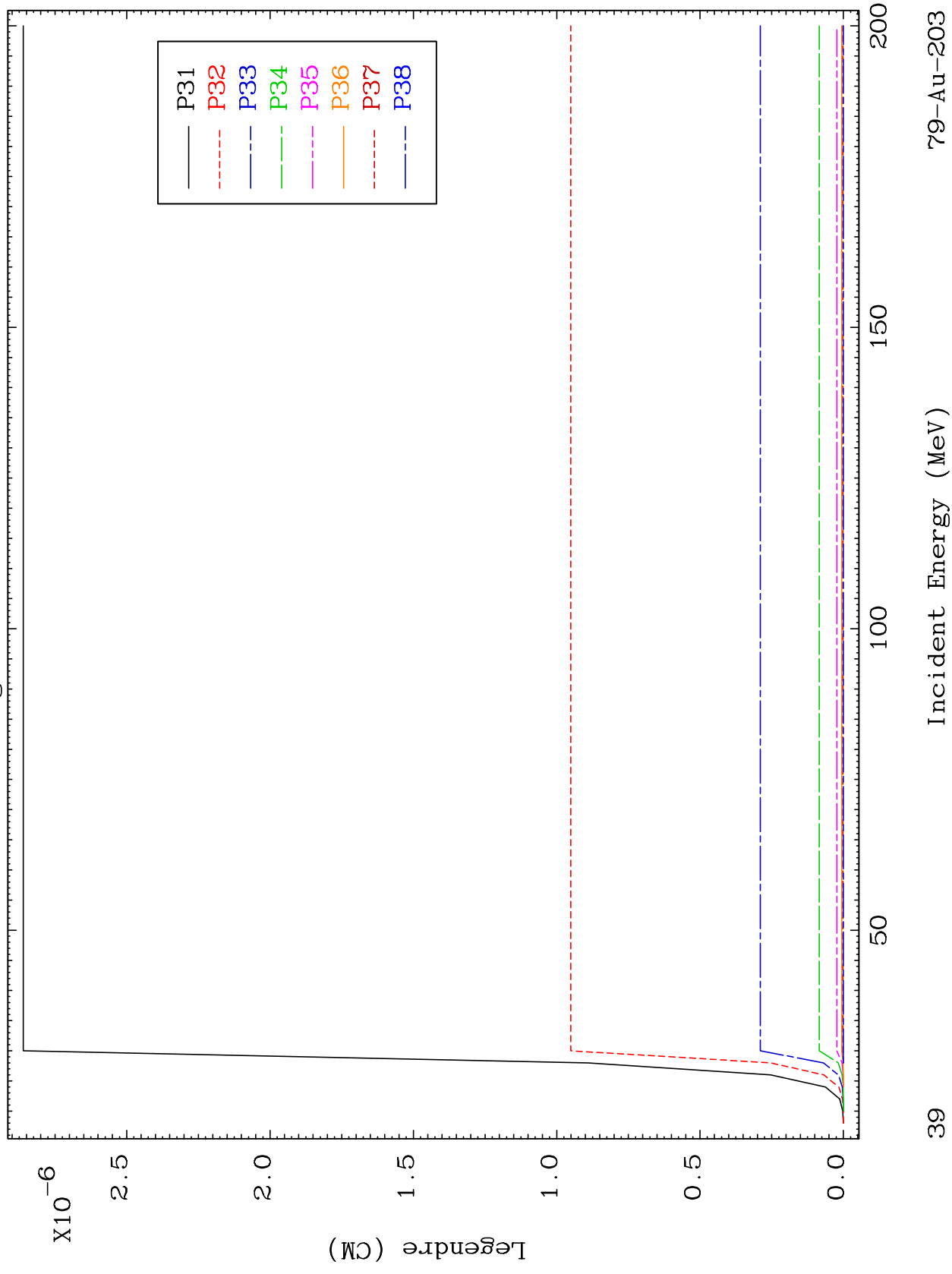




MAT 7943

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

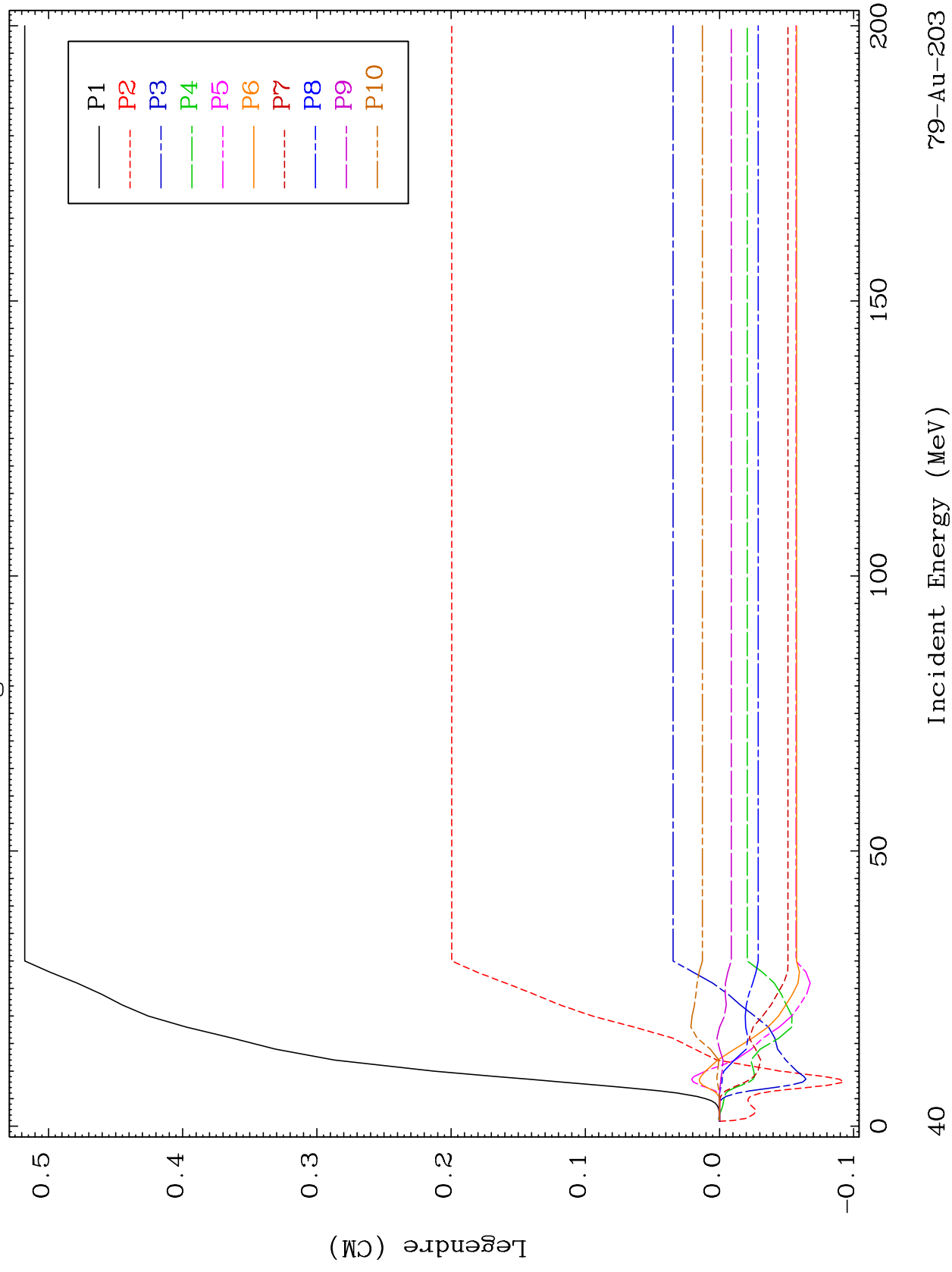
79-Au-203



MAT 7943

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

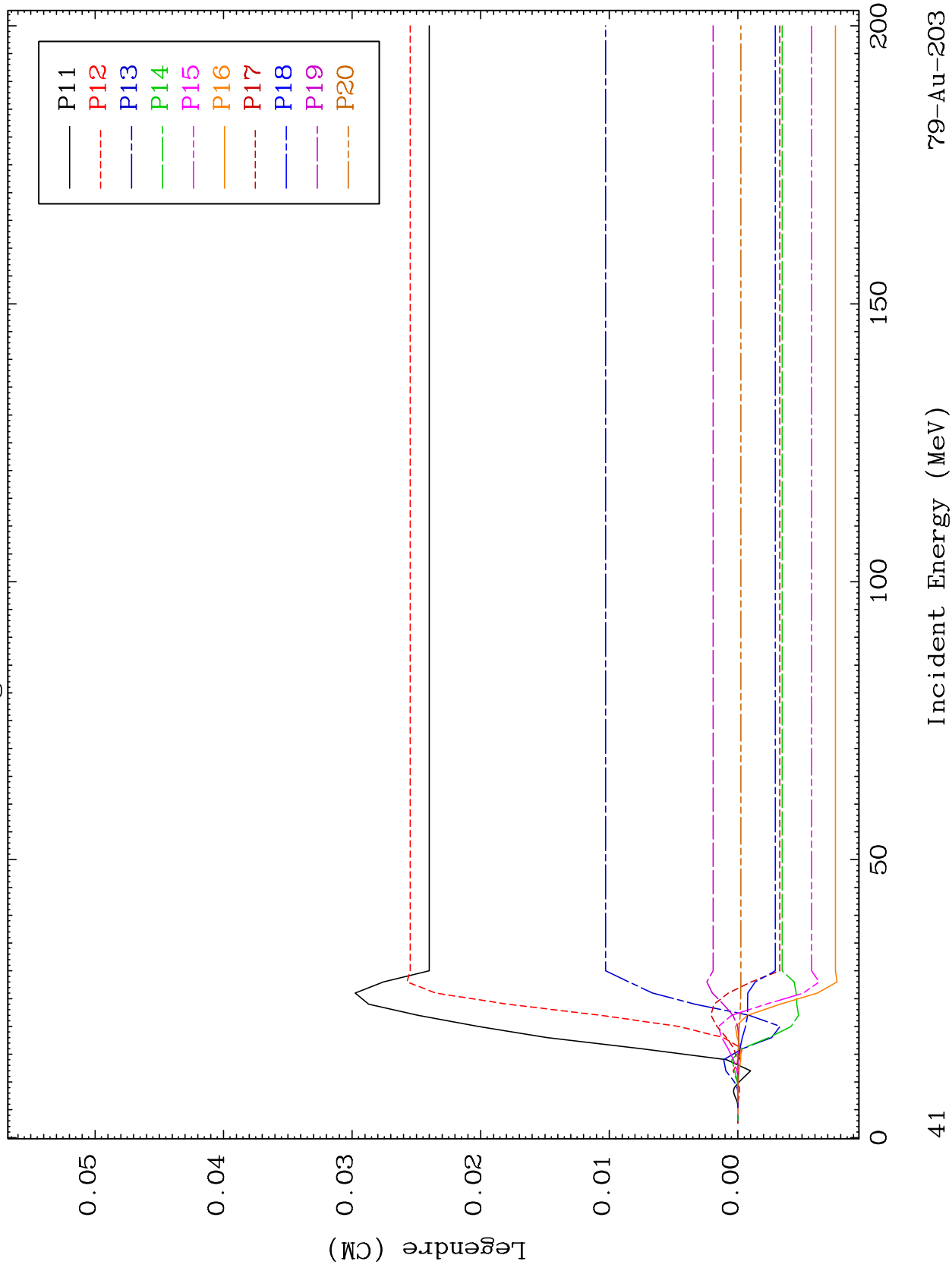
79-Au-203

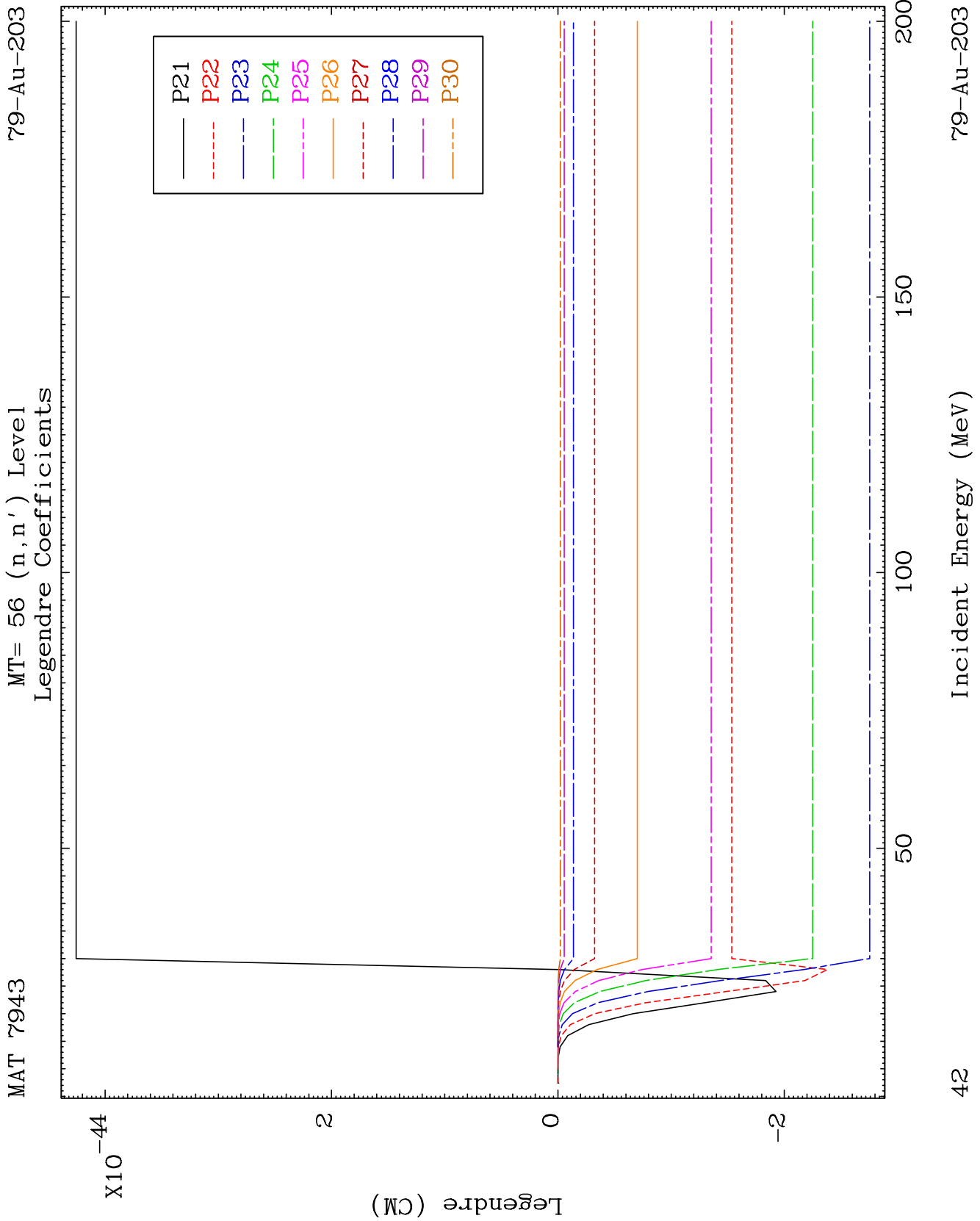


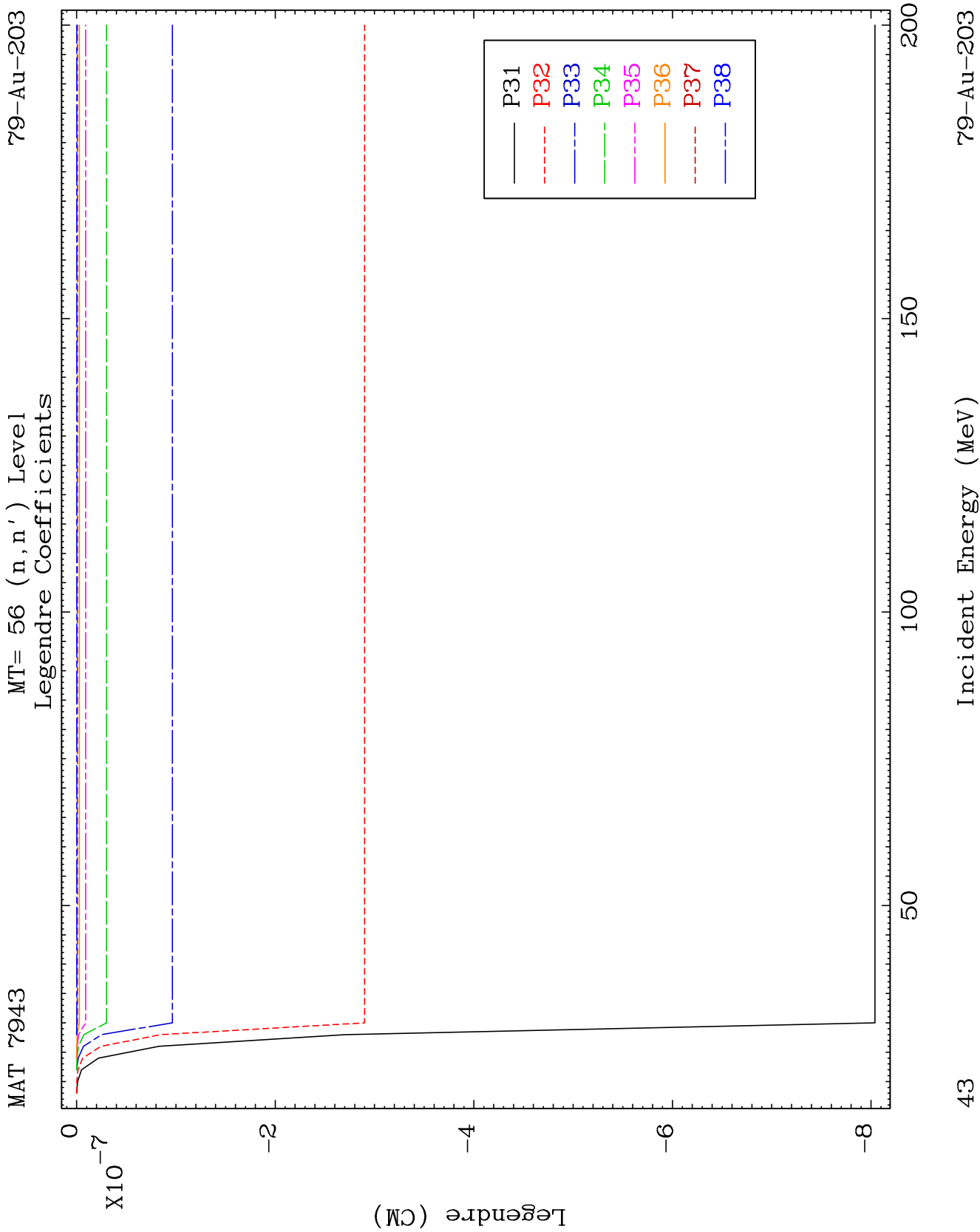
MAT 7943

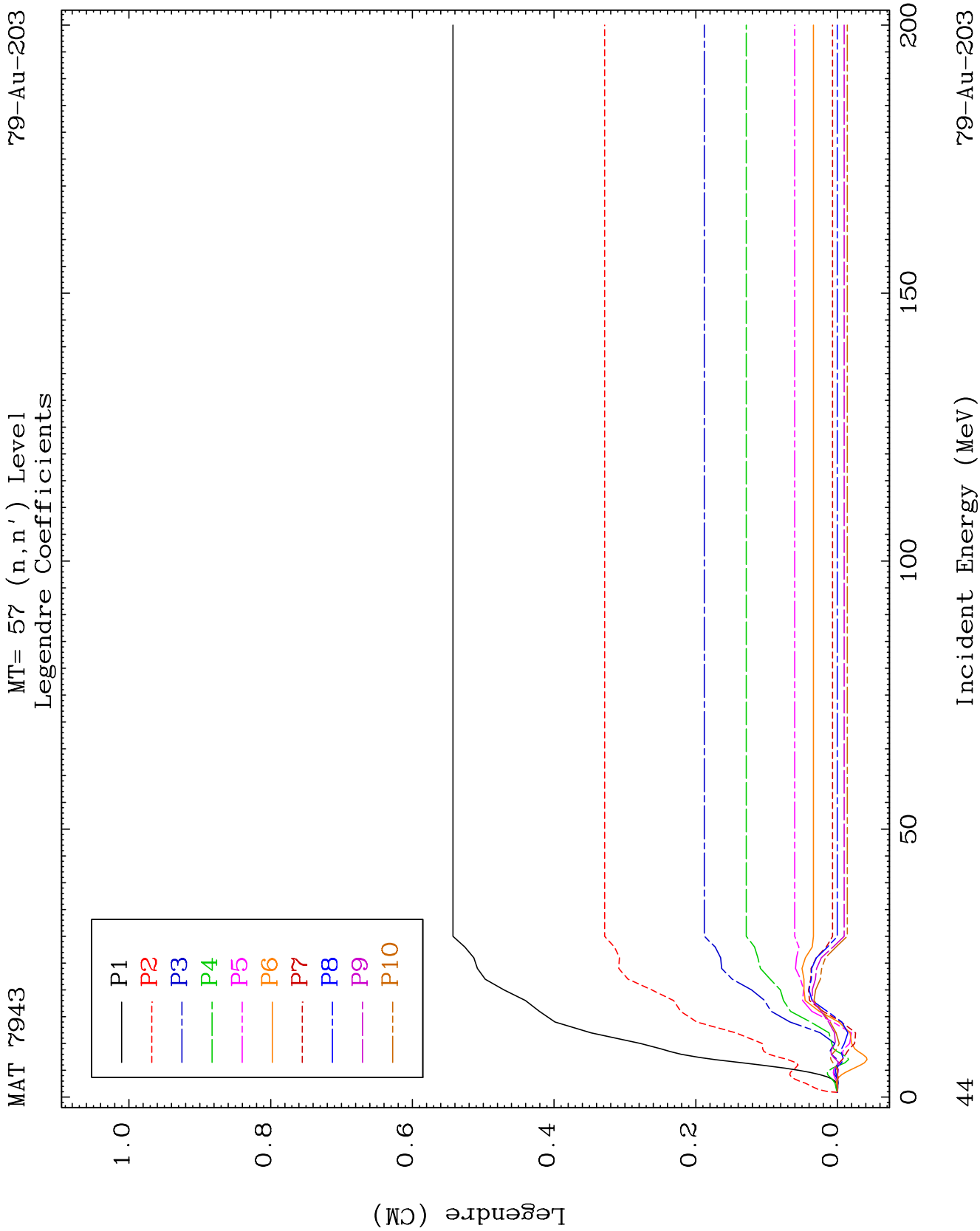
MT= 56 (n, n') Level
Legendre Coefficients

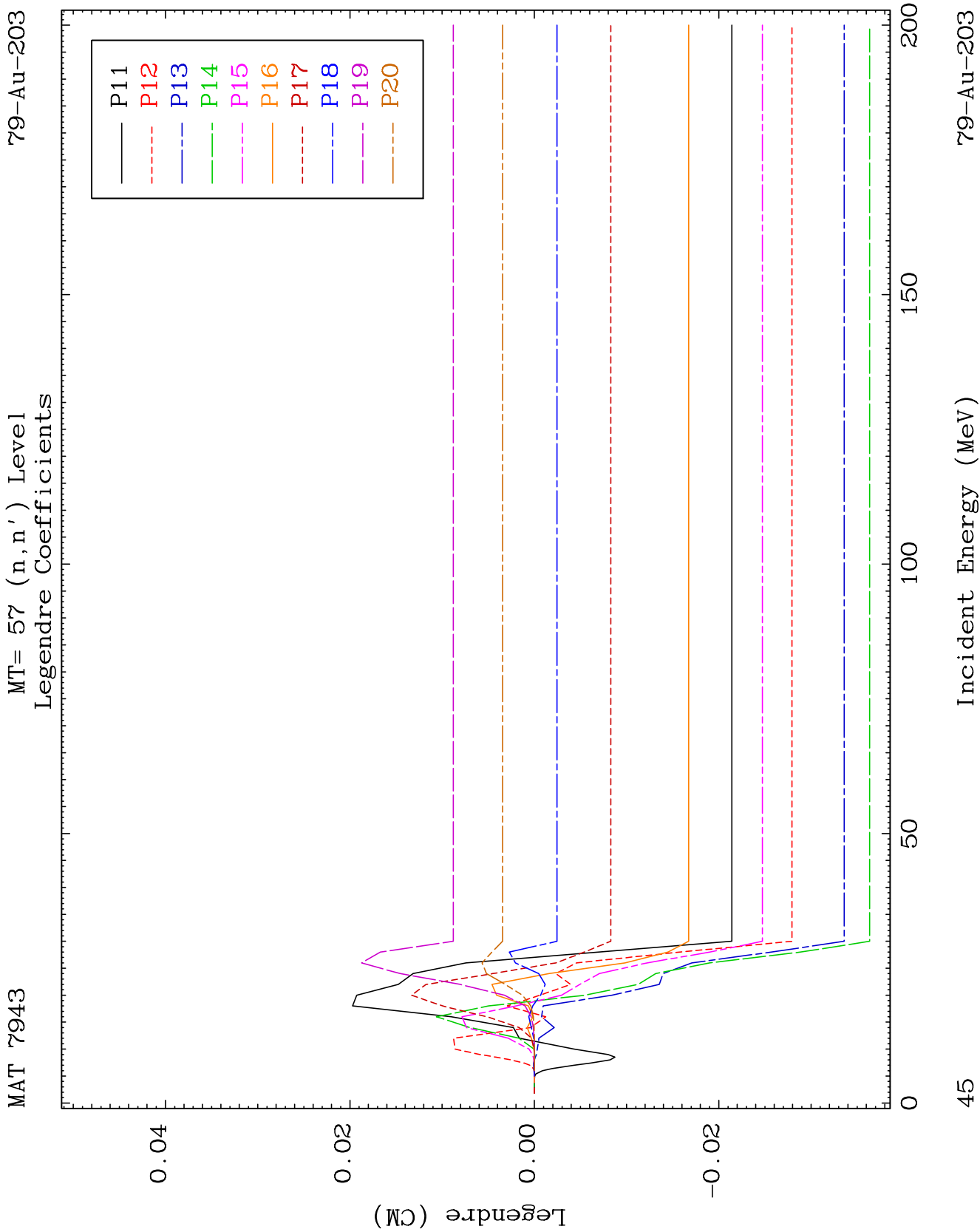
79-Au-203

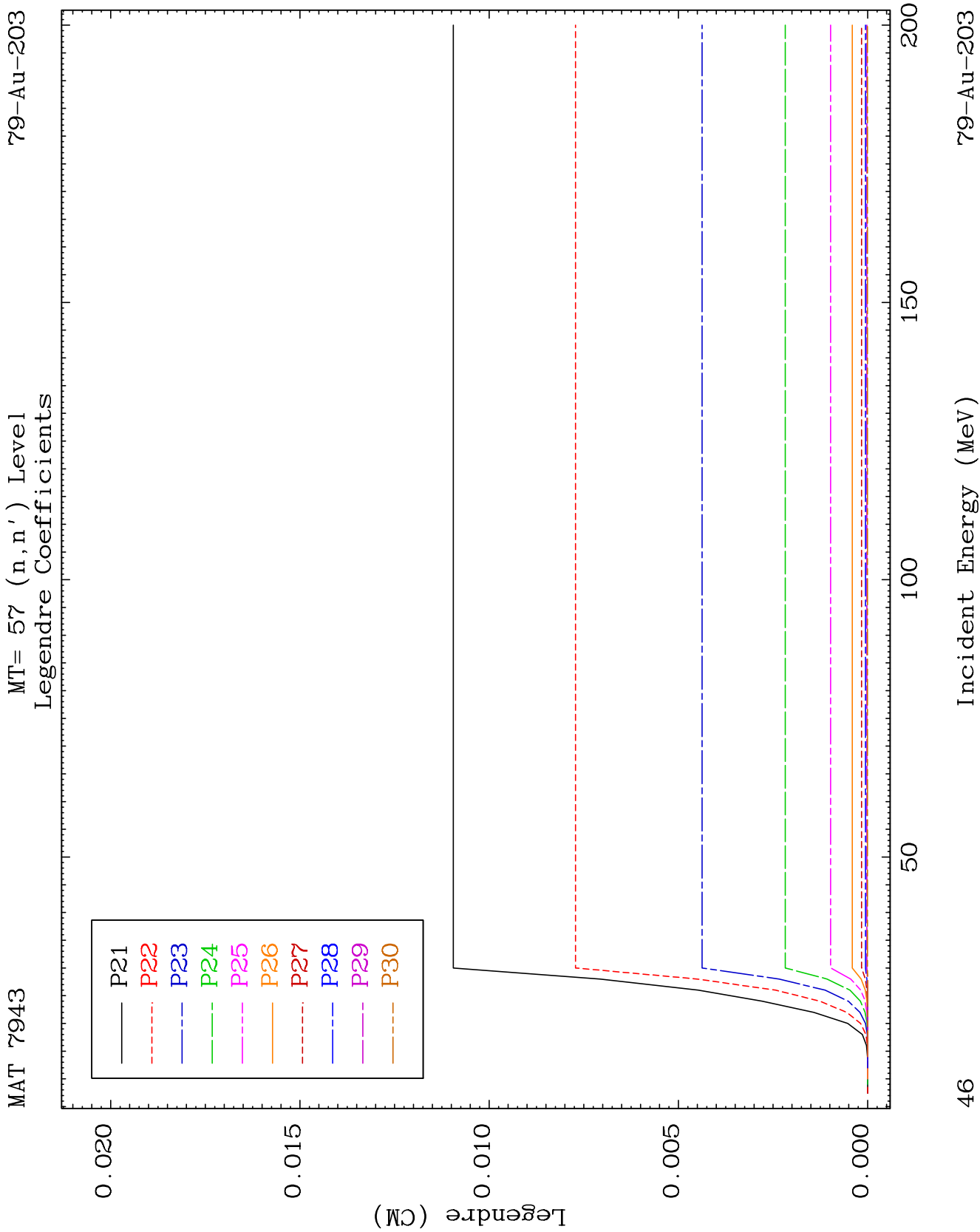


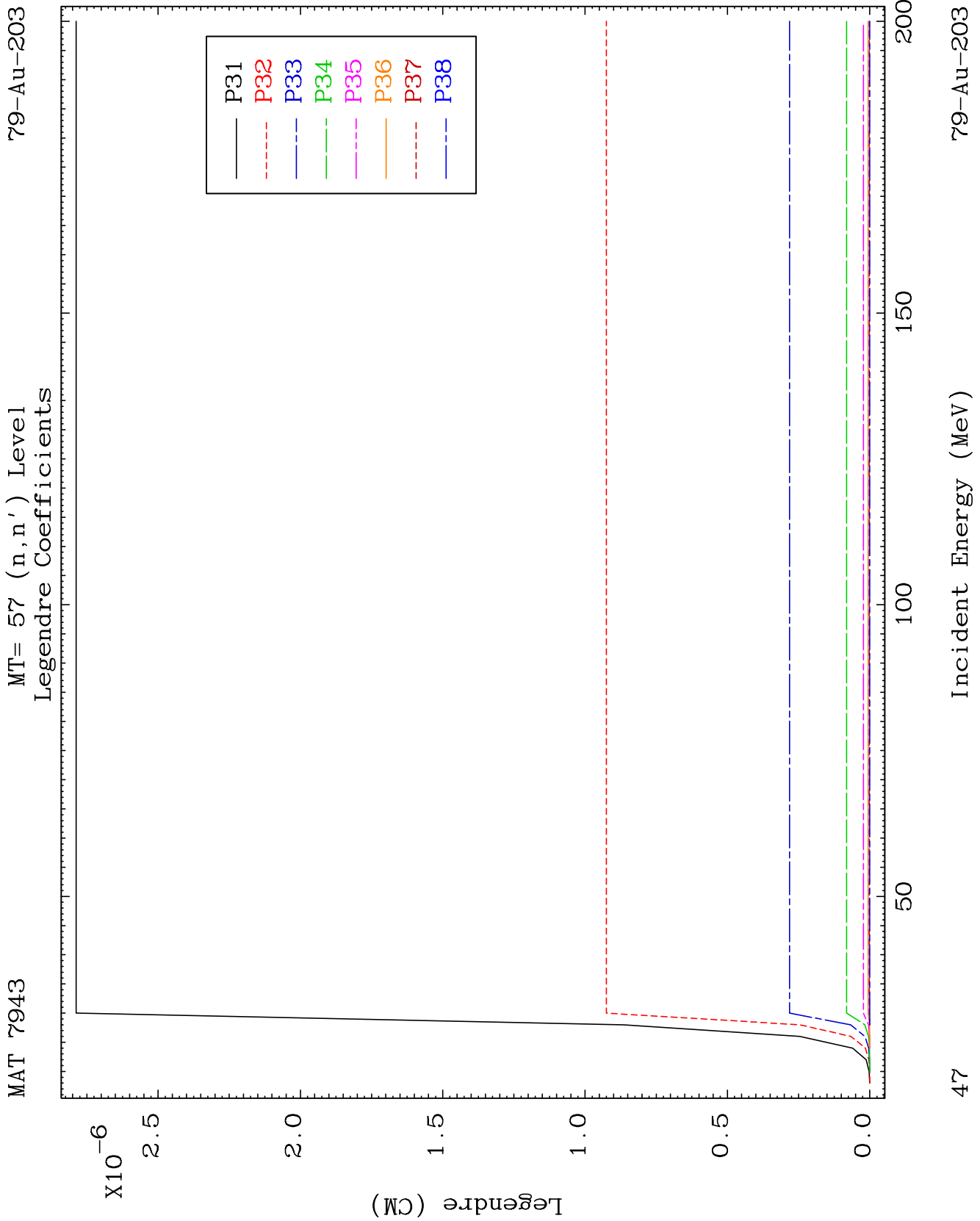








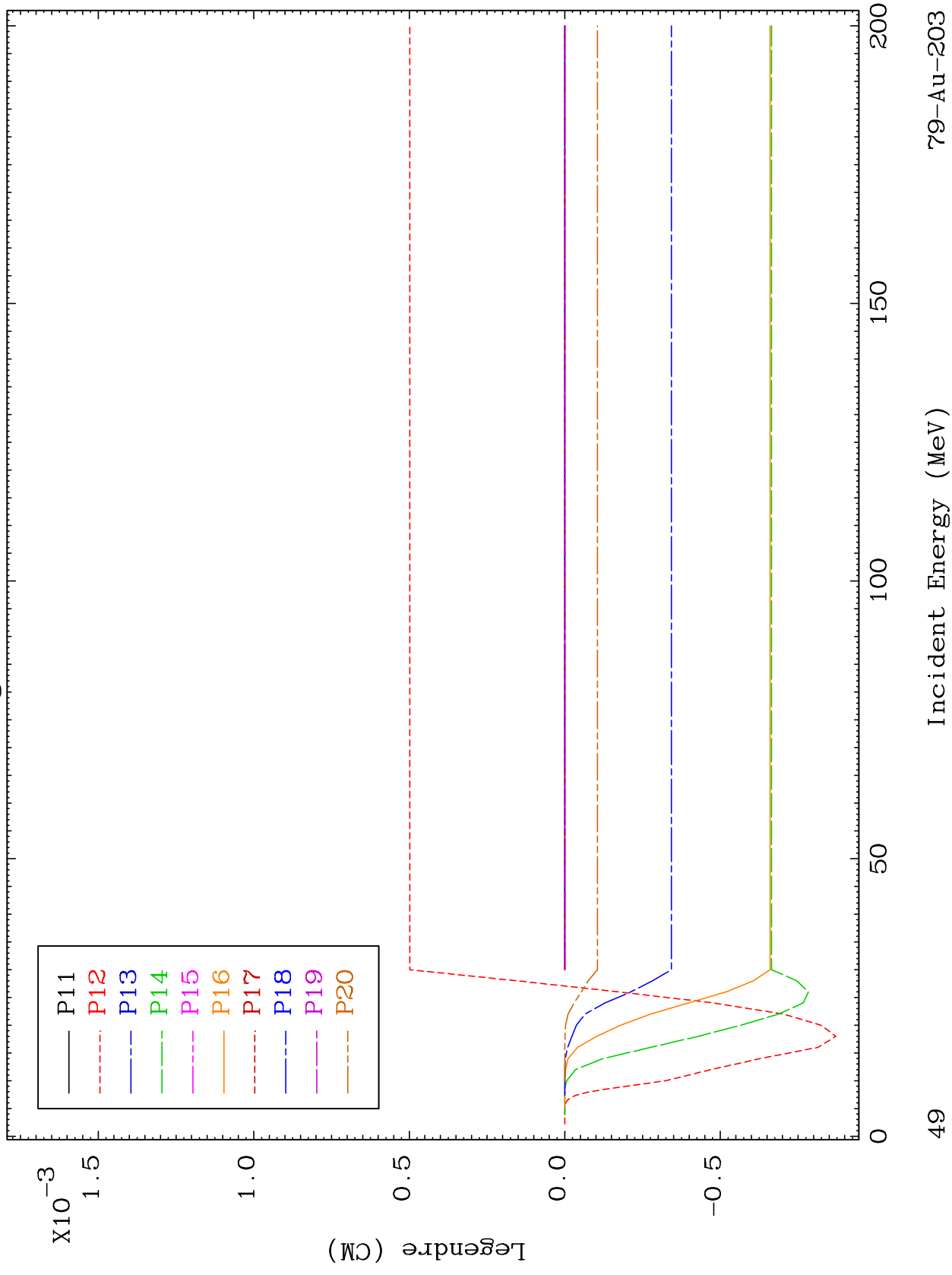


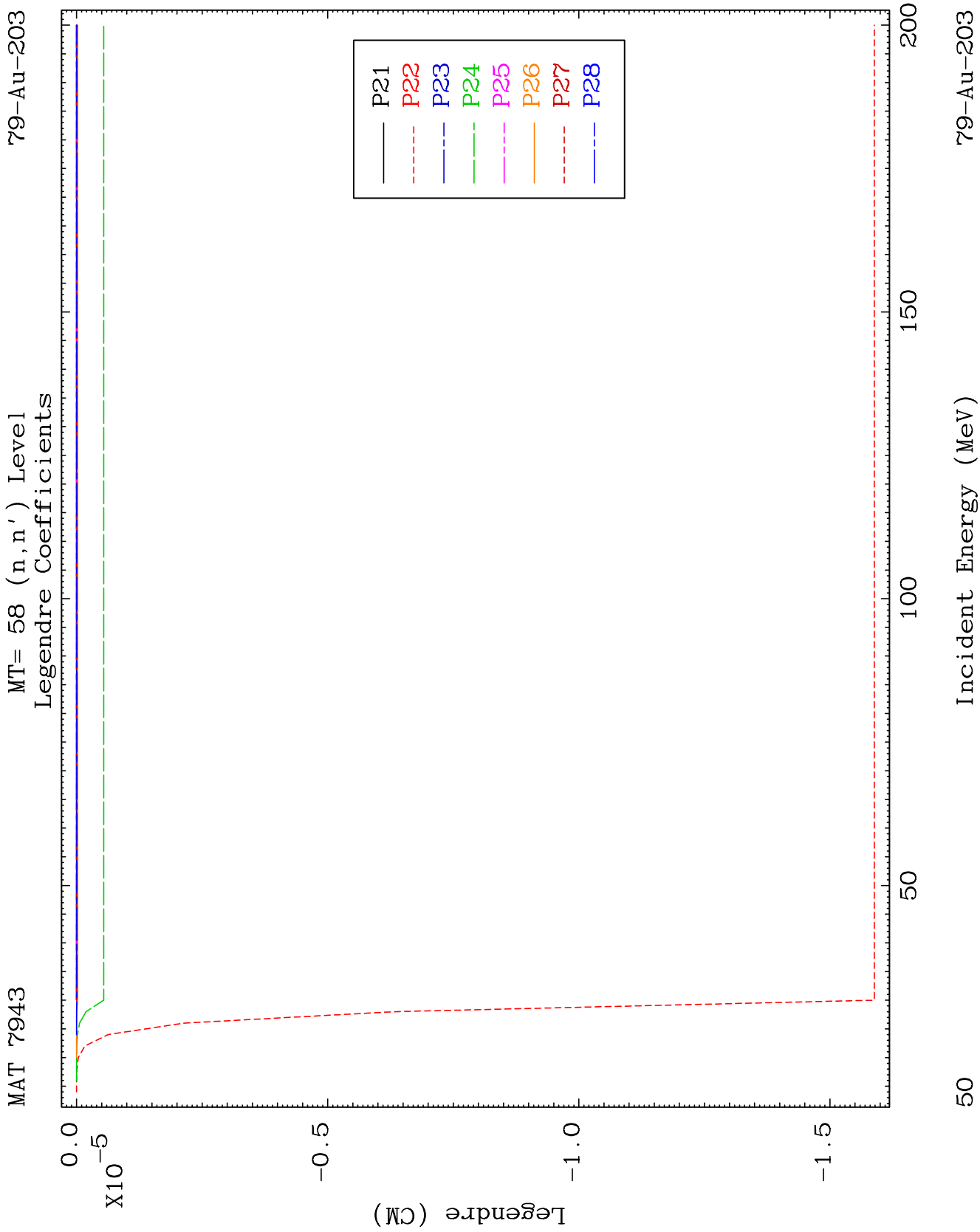


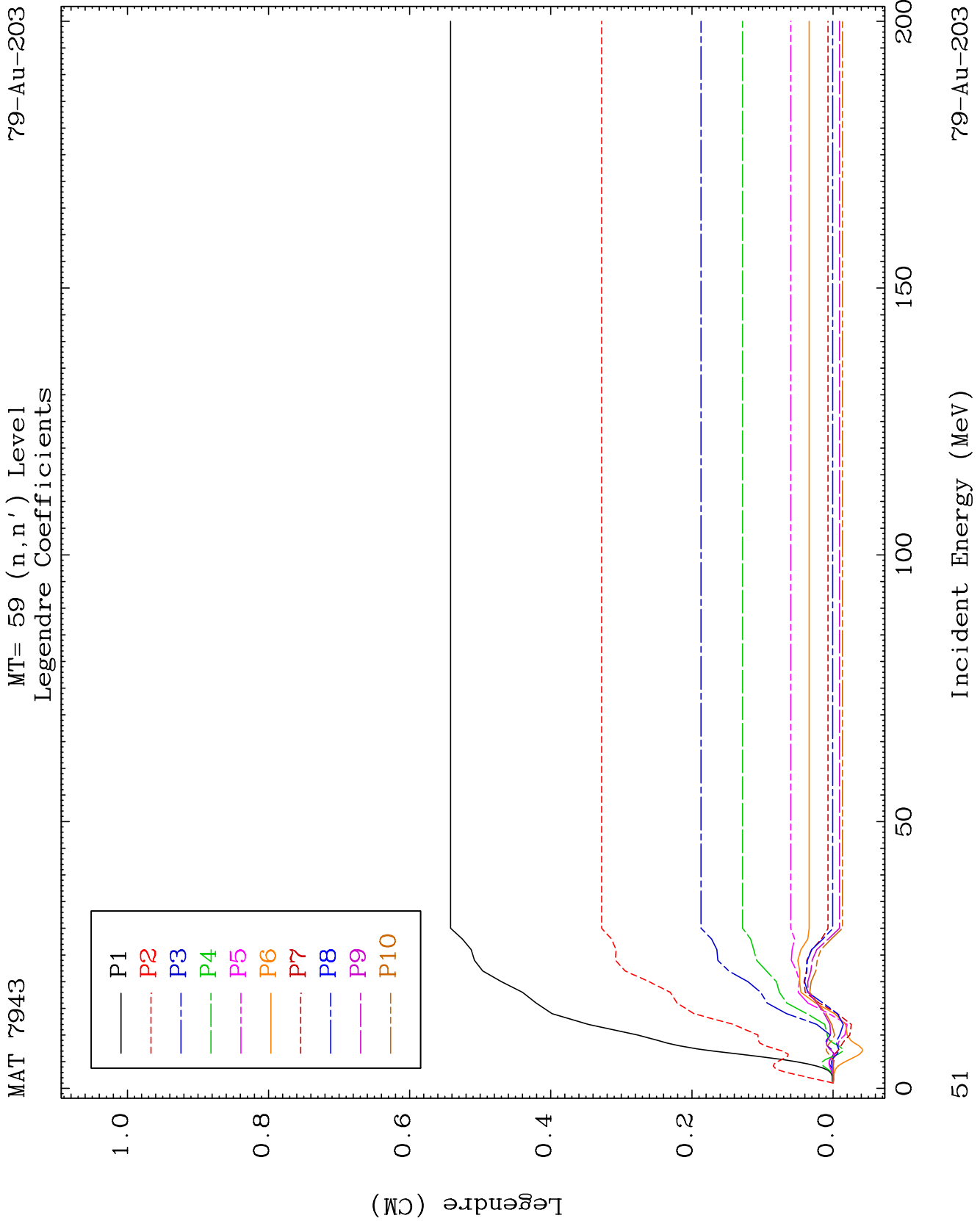
MAT 7943

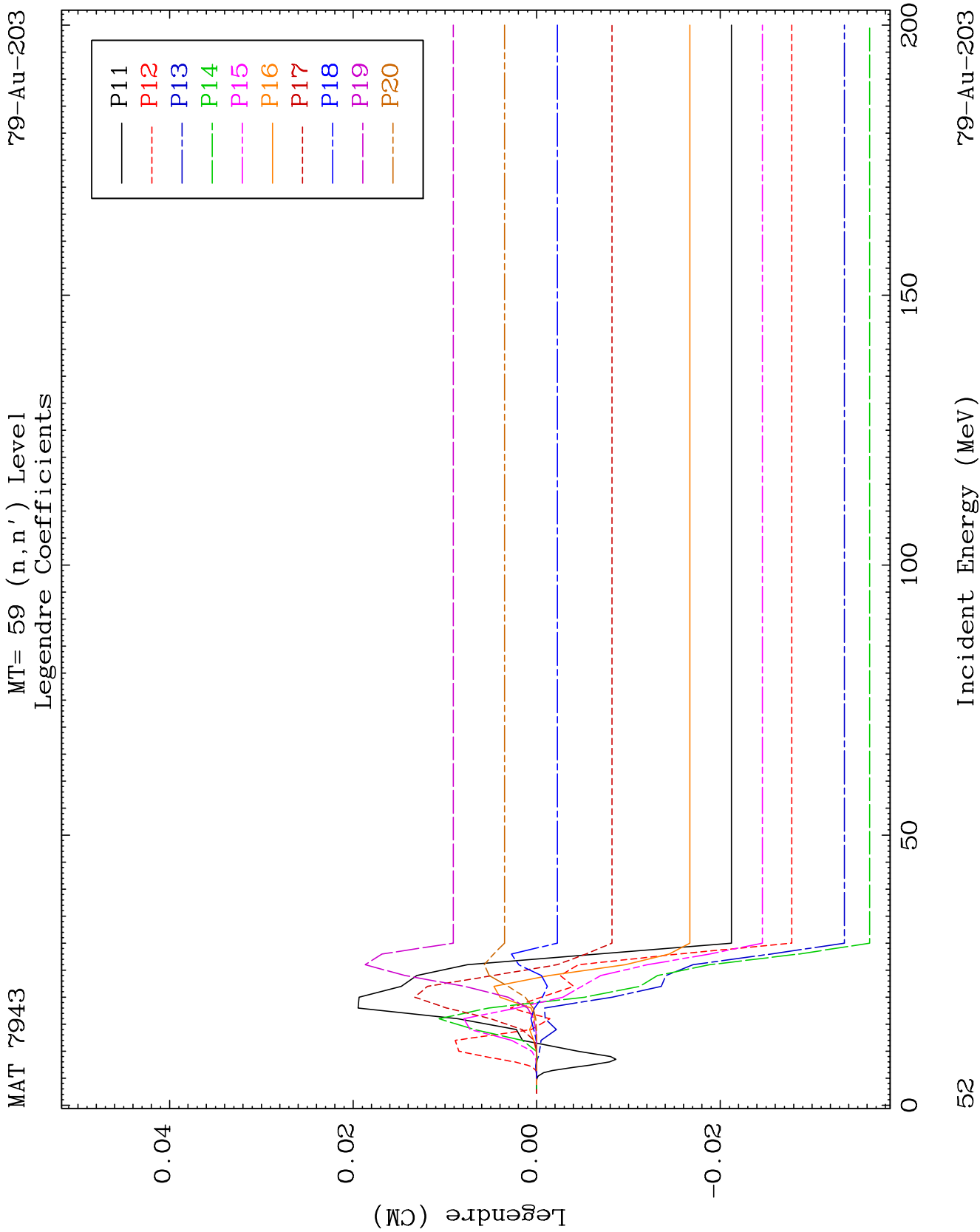
MT= 58 (n, n') Level
Legendre Coefficients

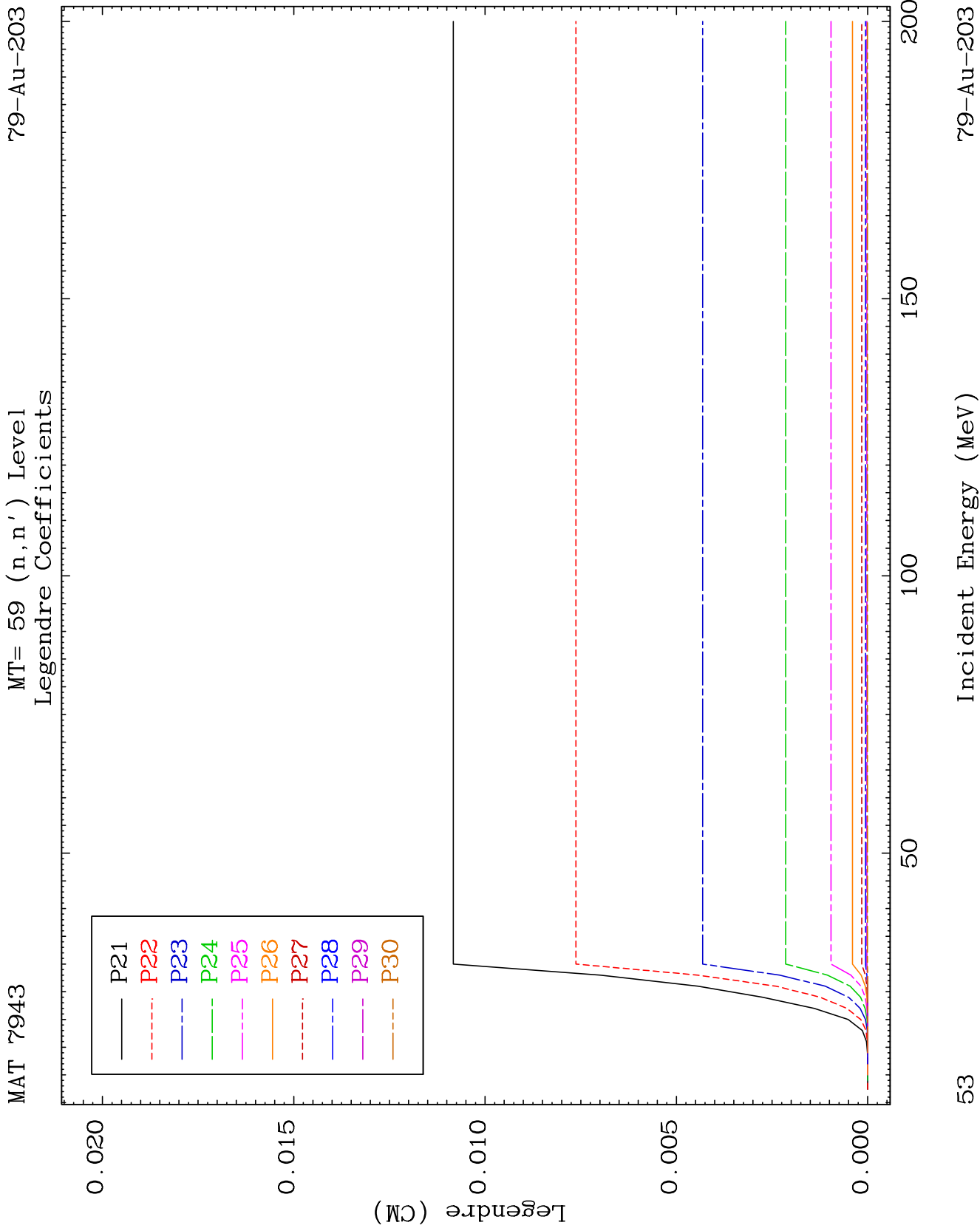
79-Au-203

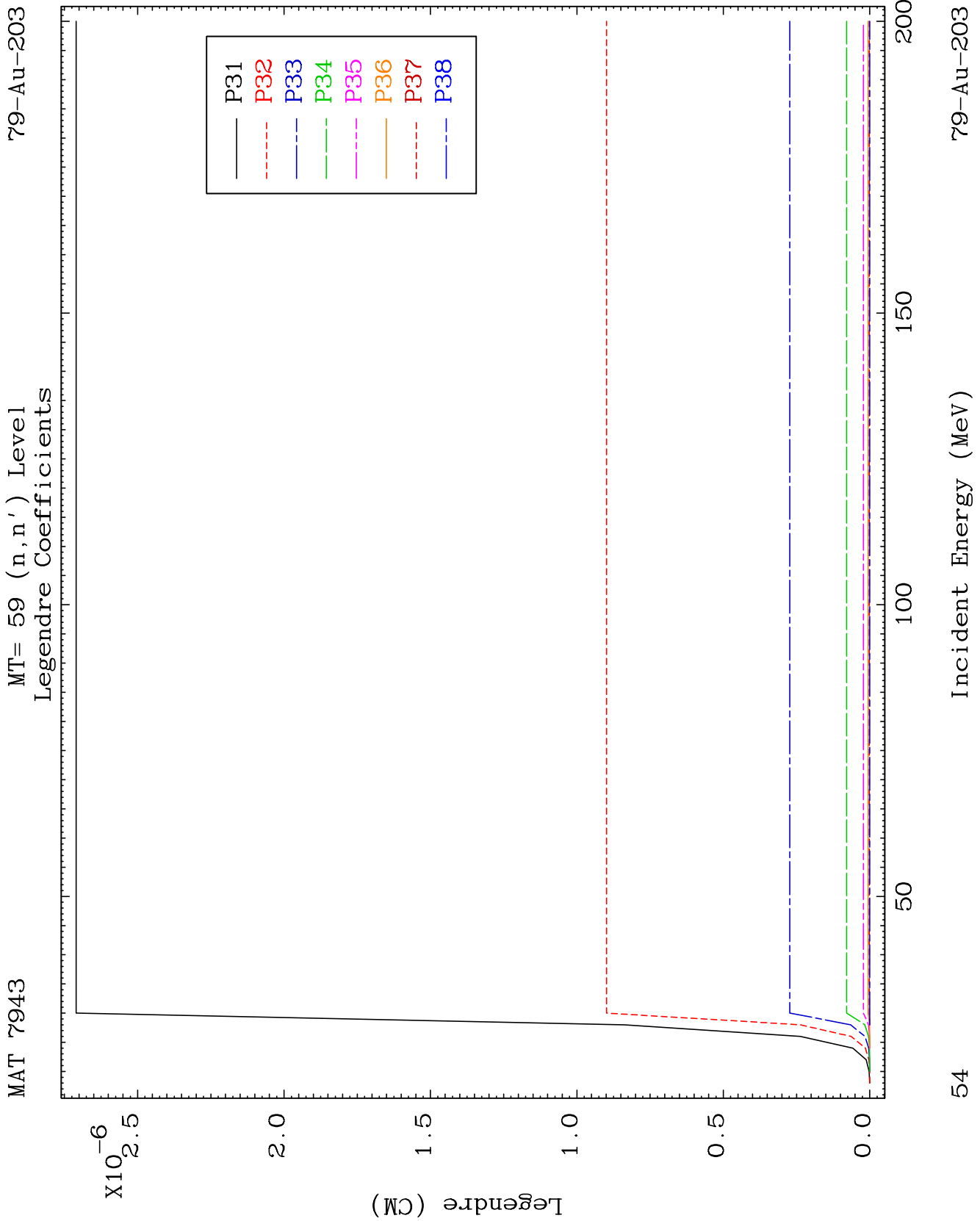








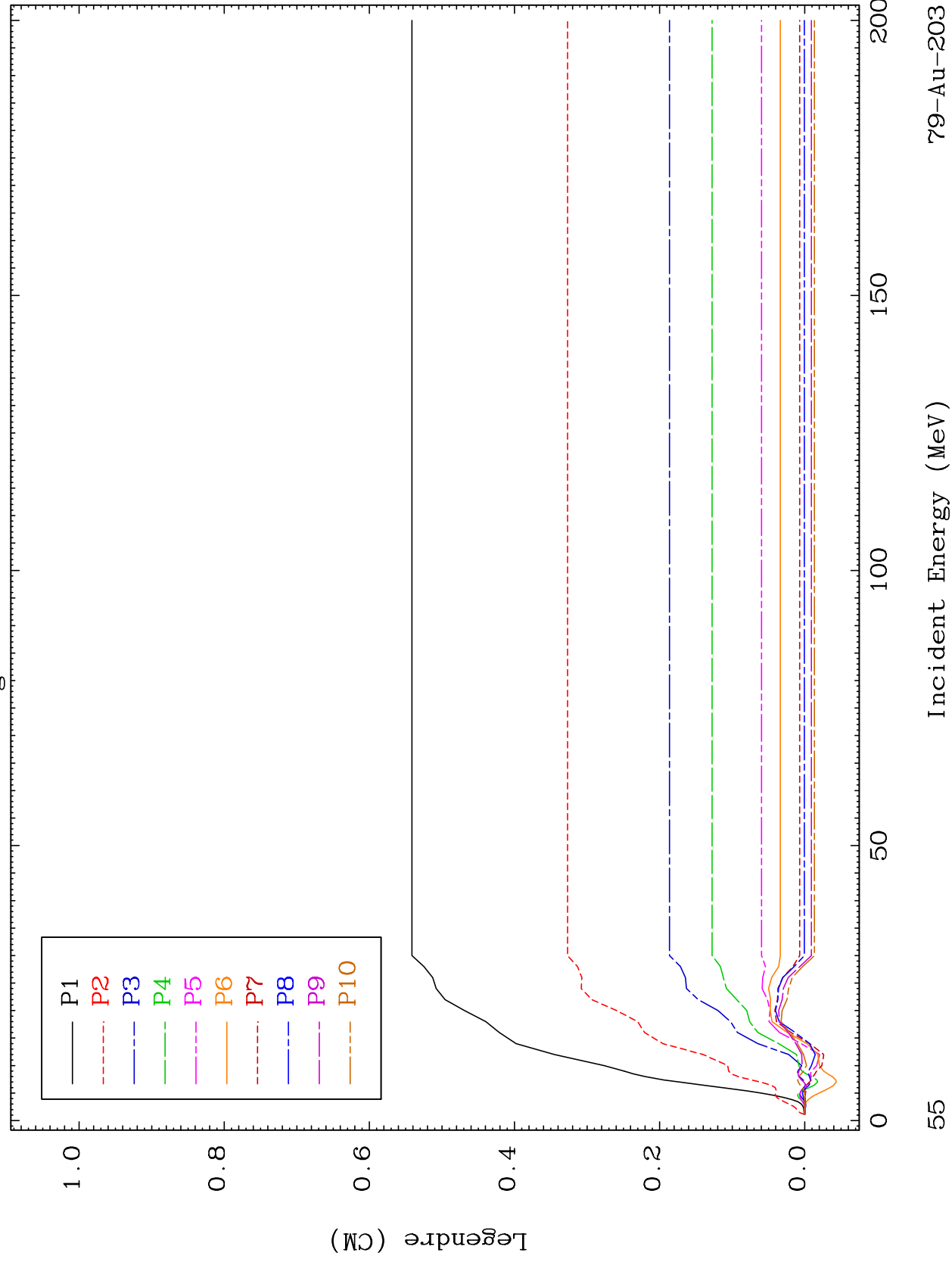


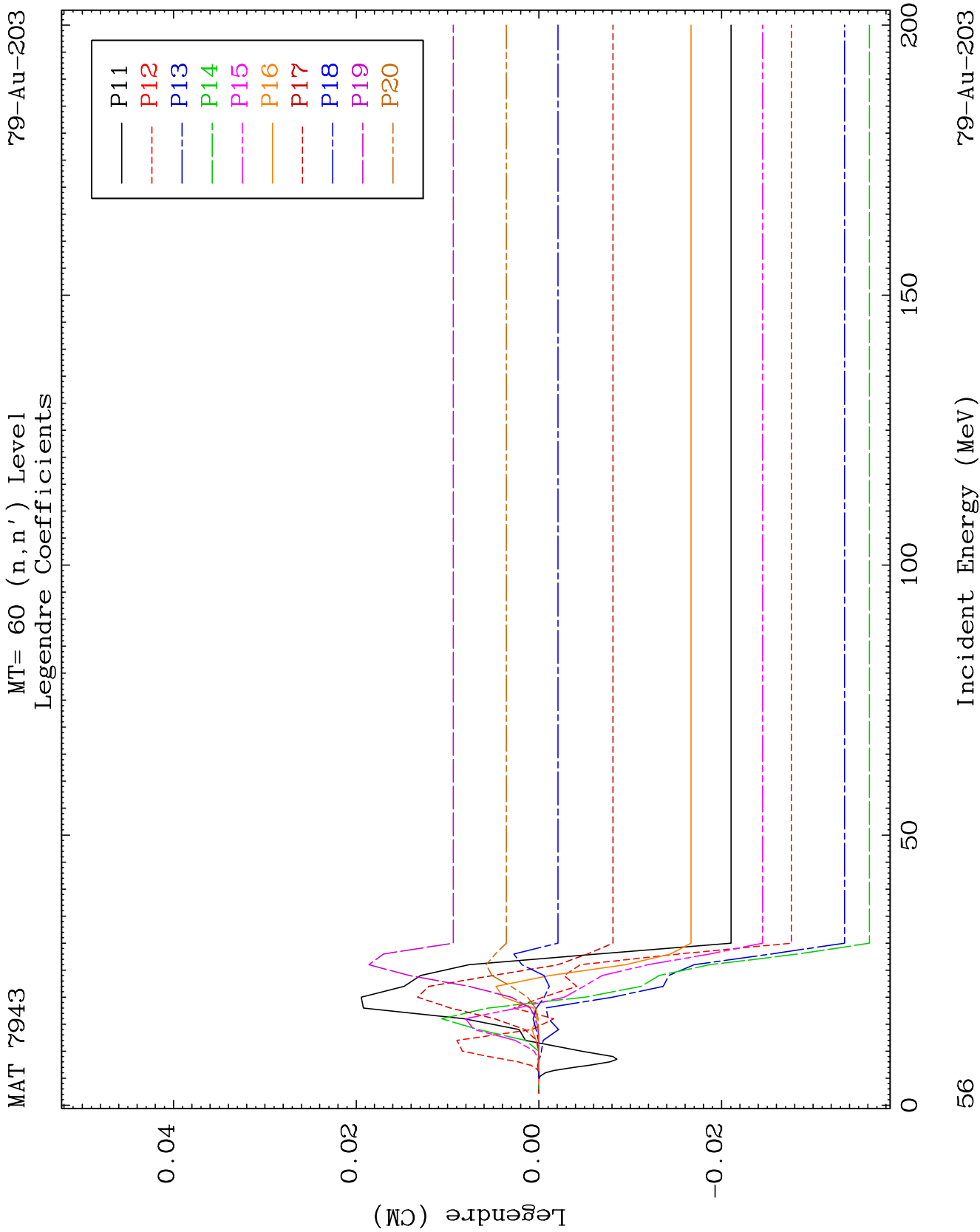


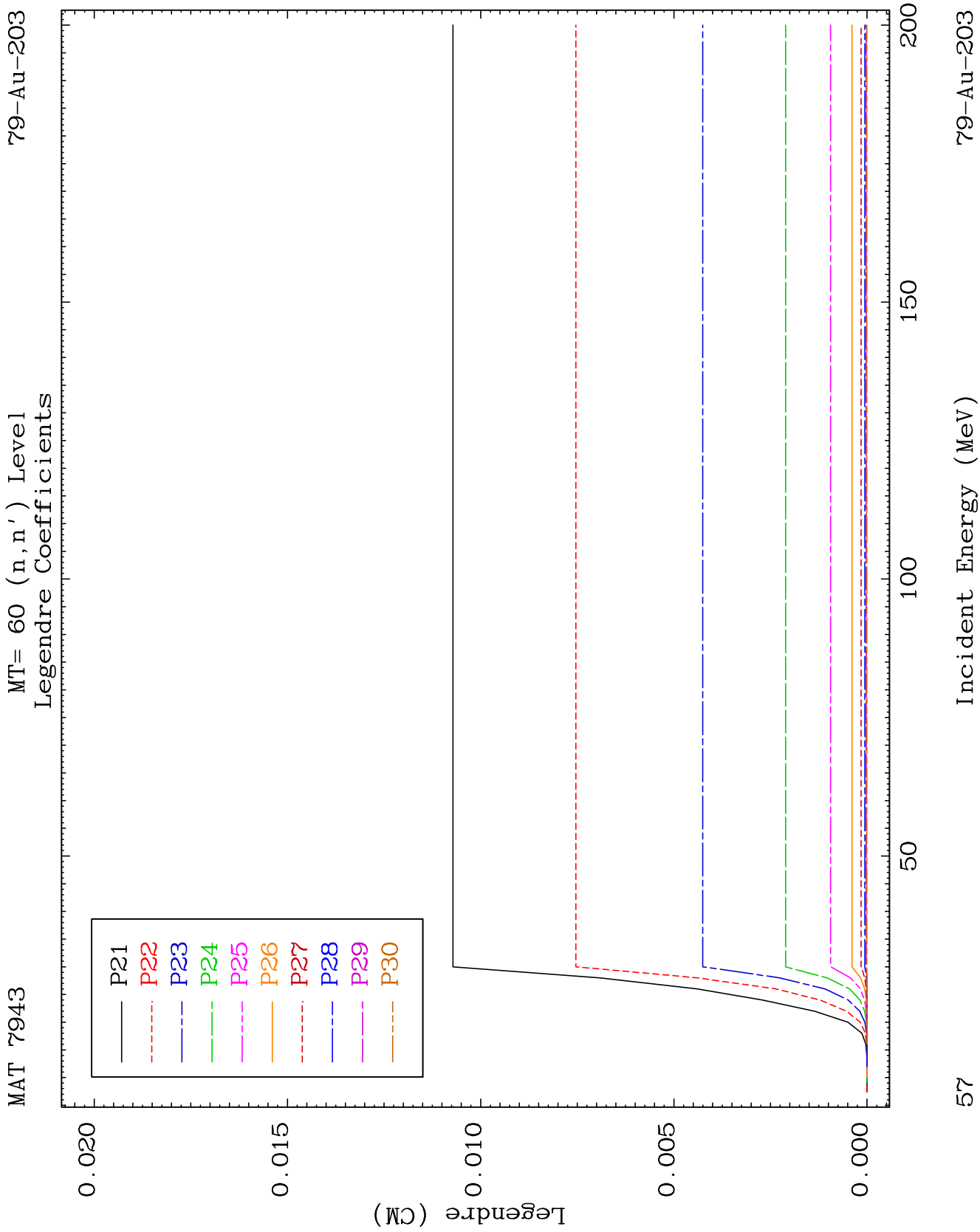
MAT 7943

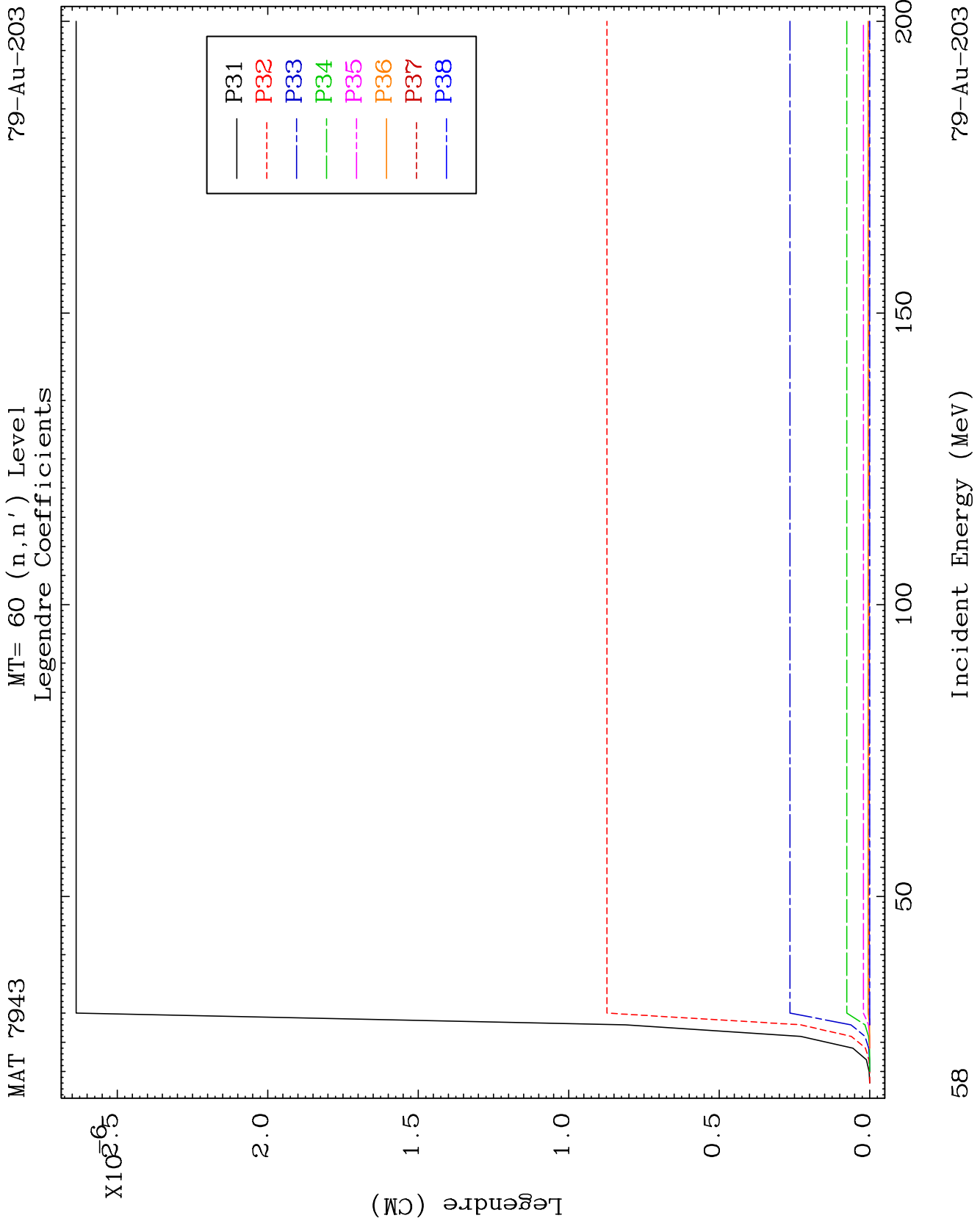
MT= 60 (n, n') Level
Legendre Coefficients

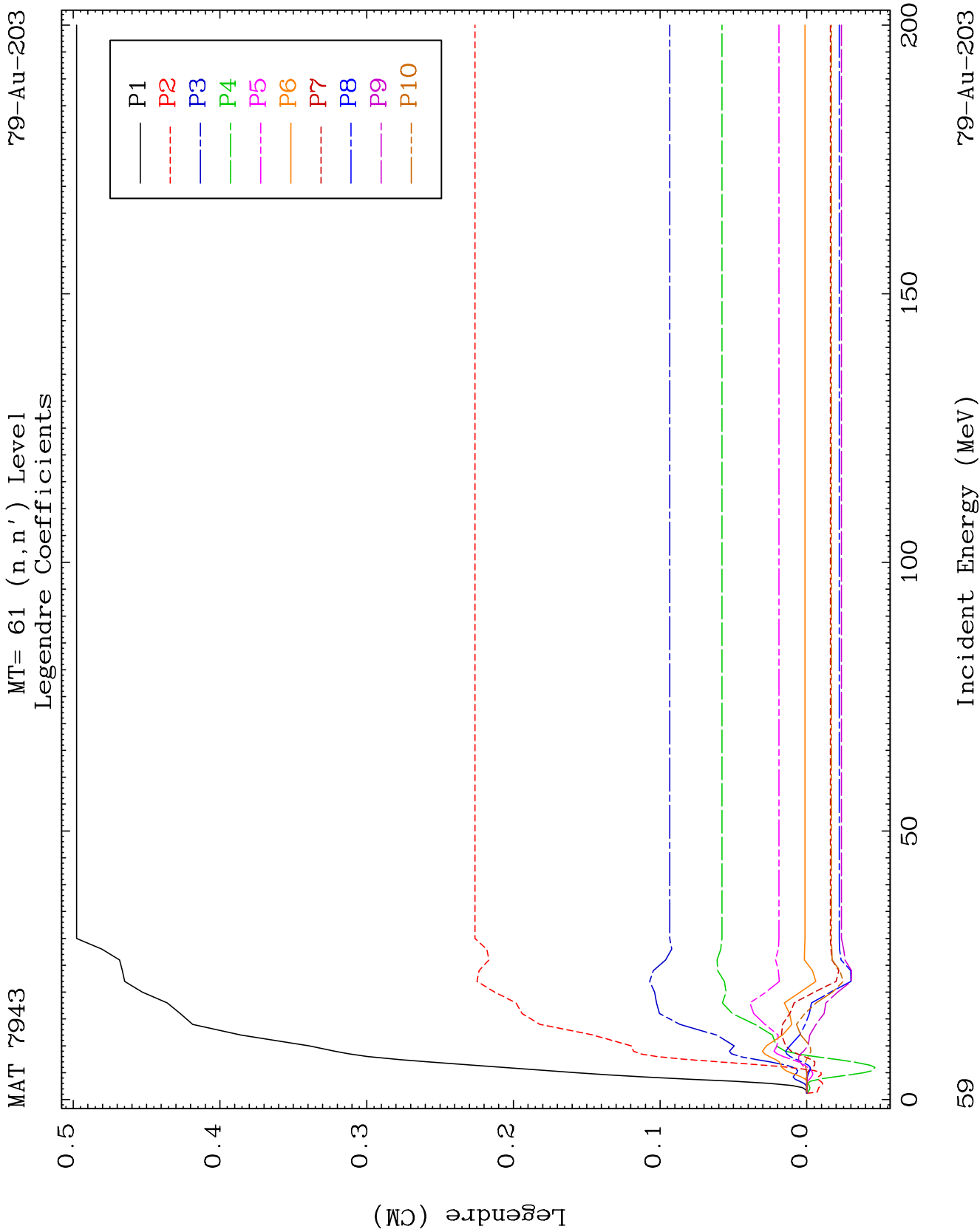
79-AU-203







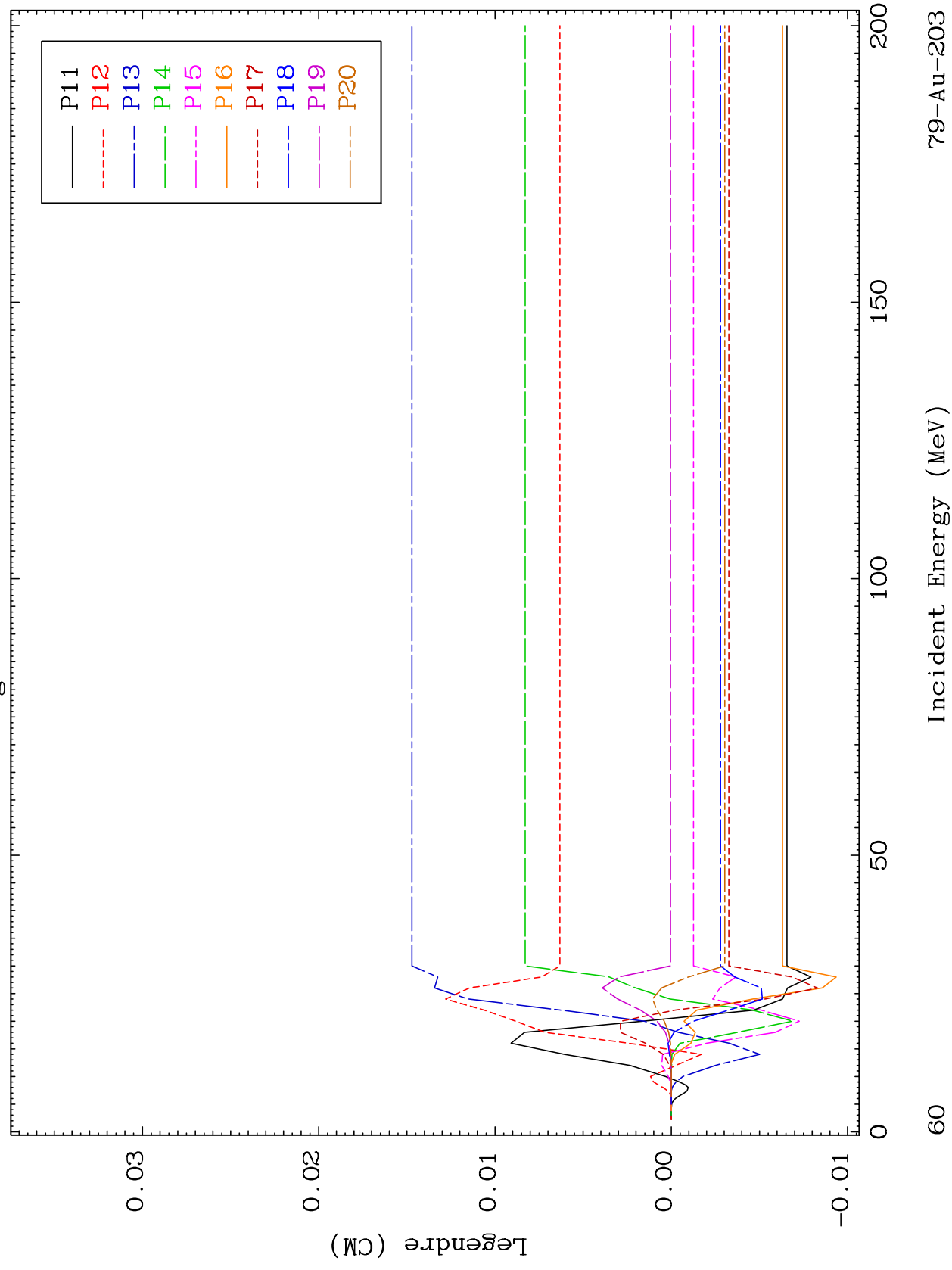


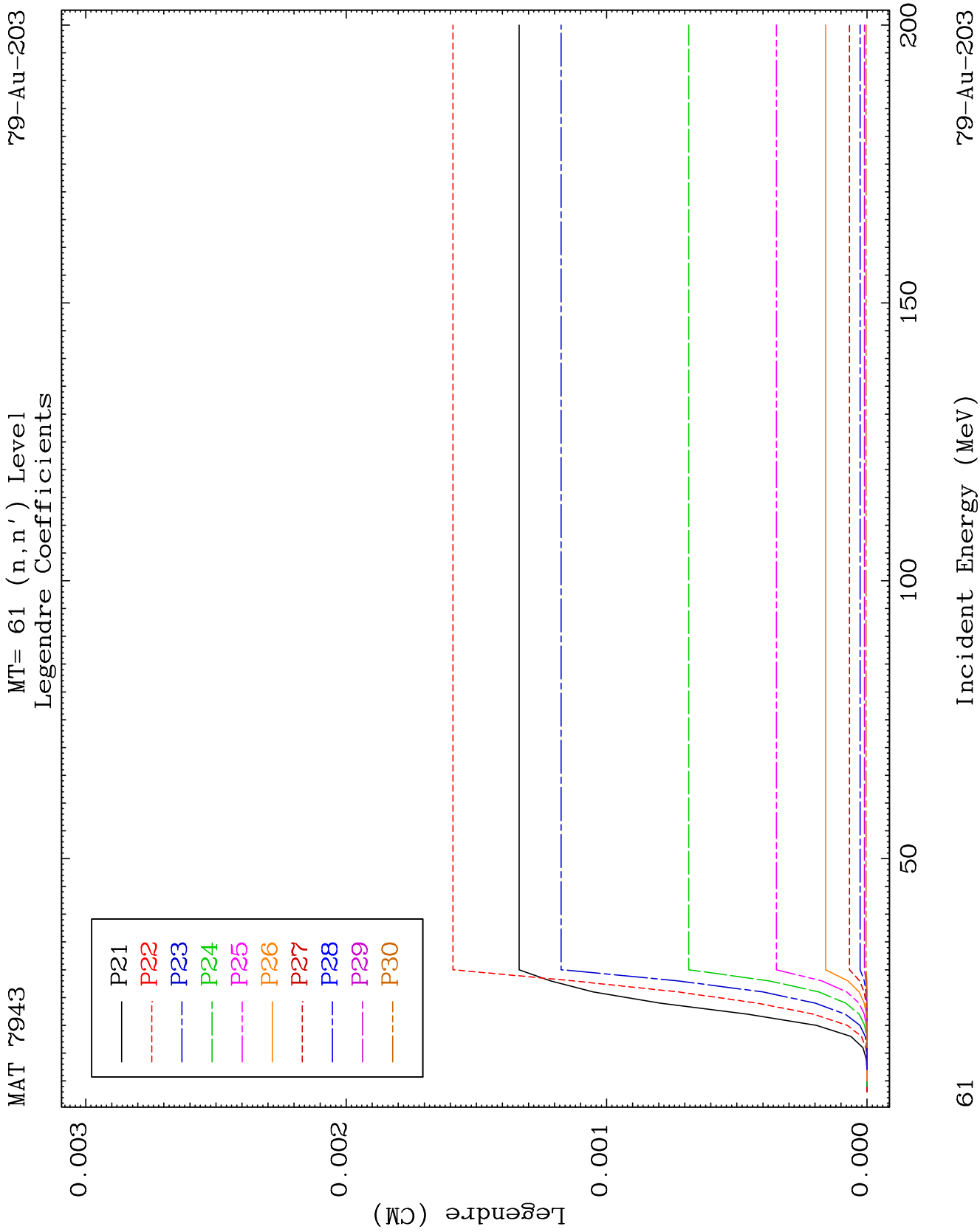


MAT 7943

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

79-Au-203

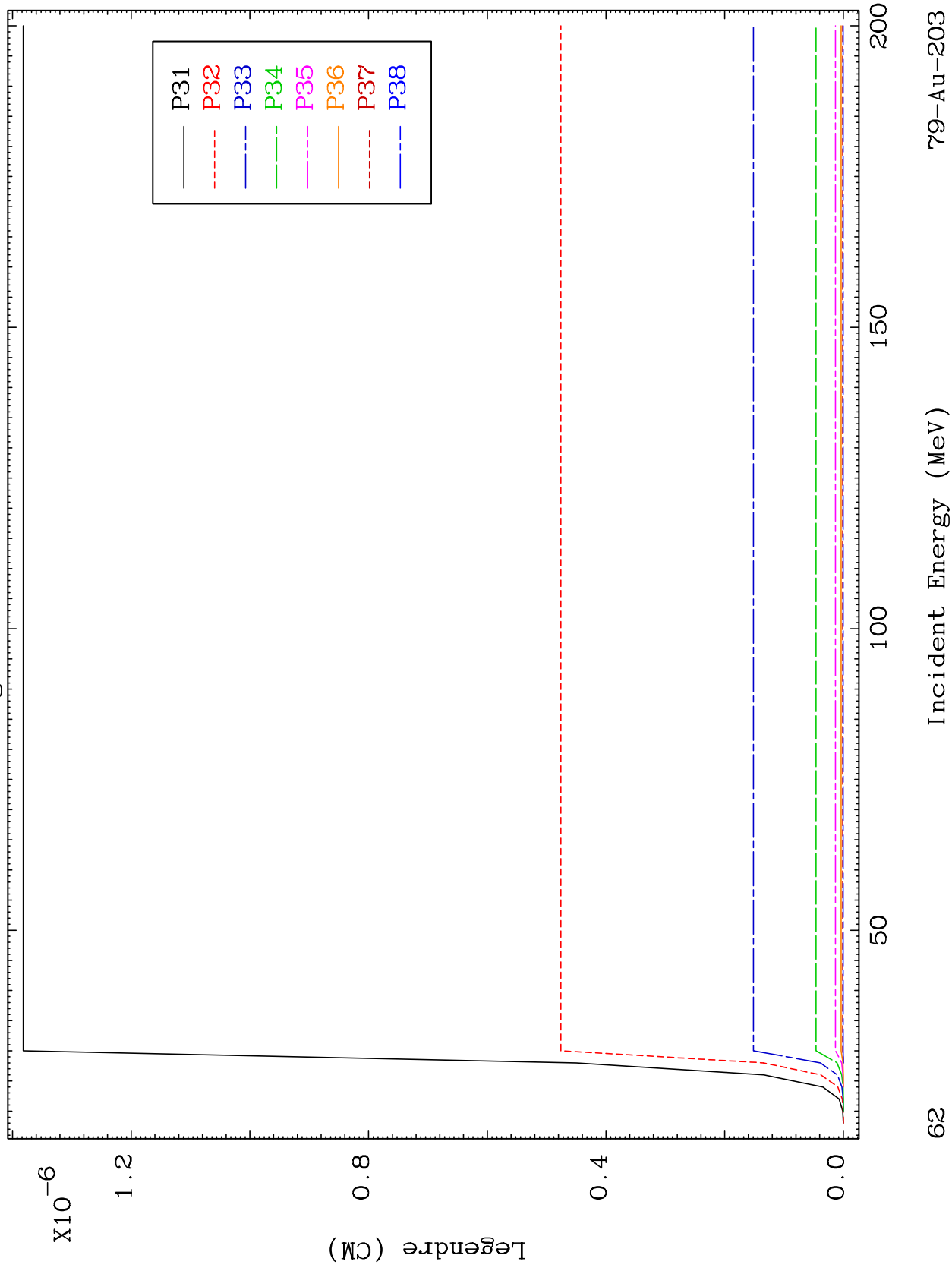




MAT 7943

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

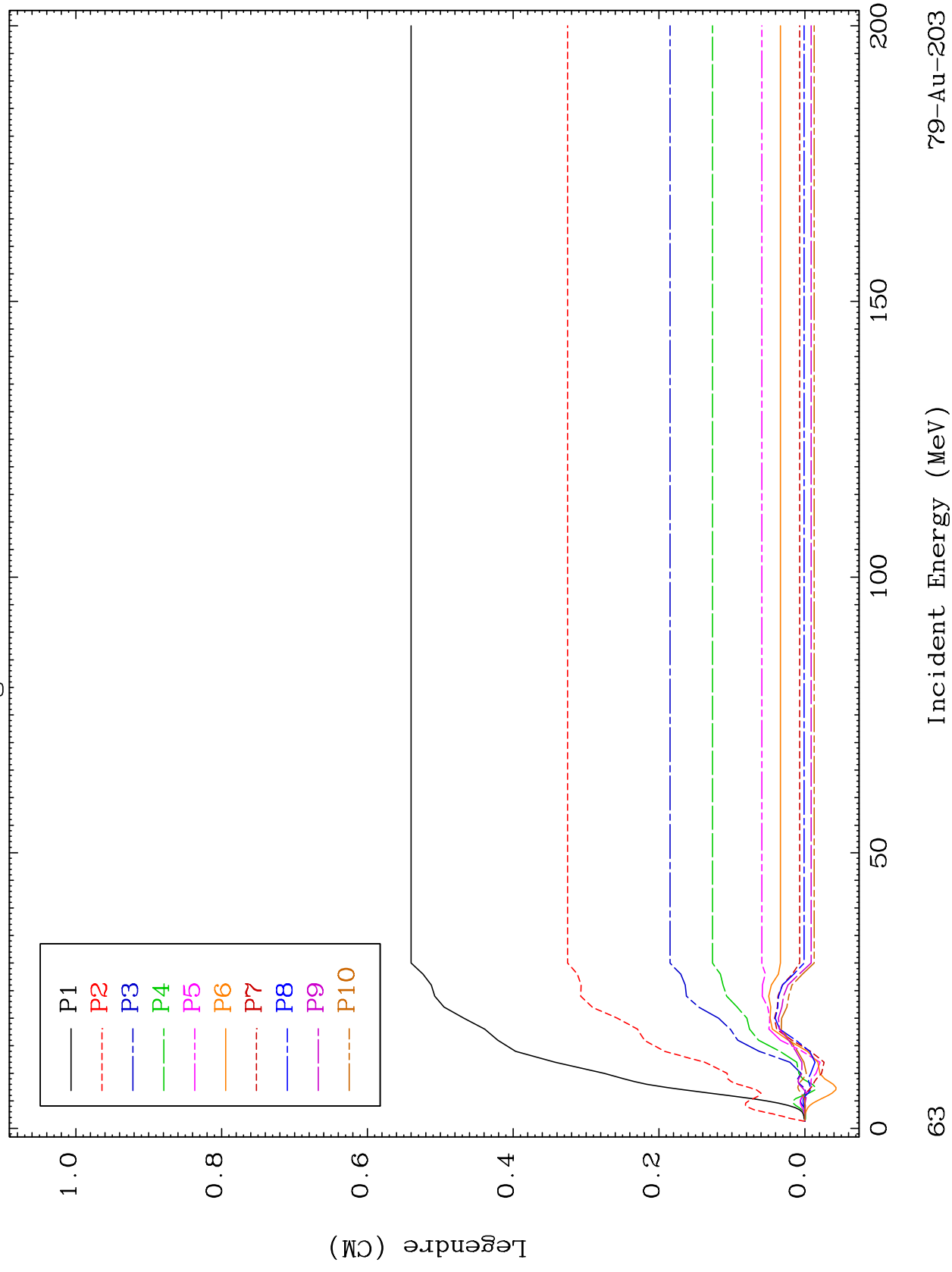
79-Au-203

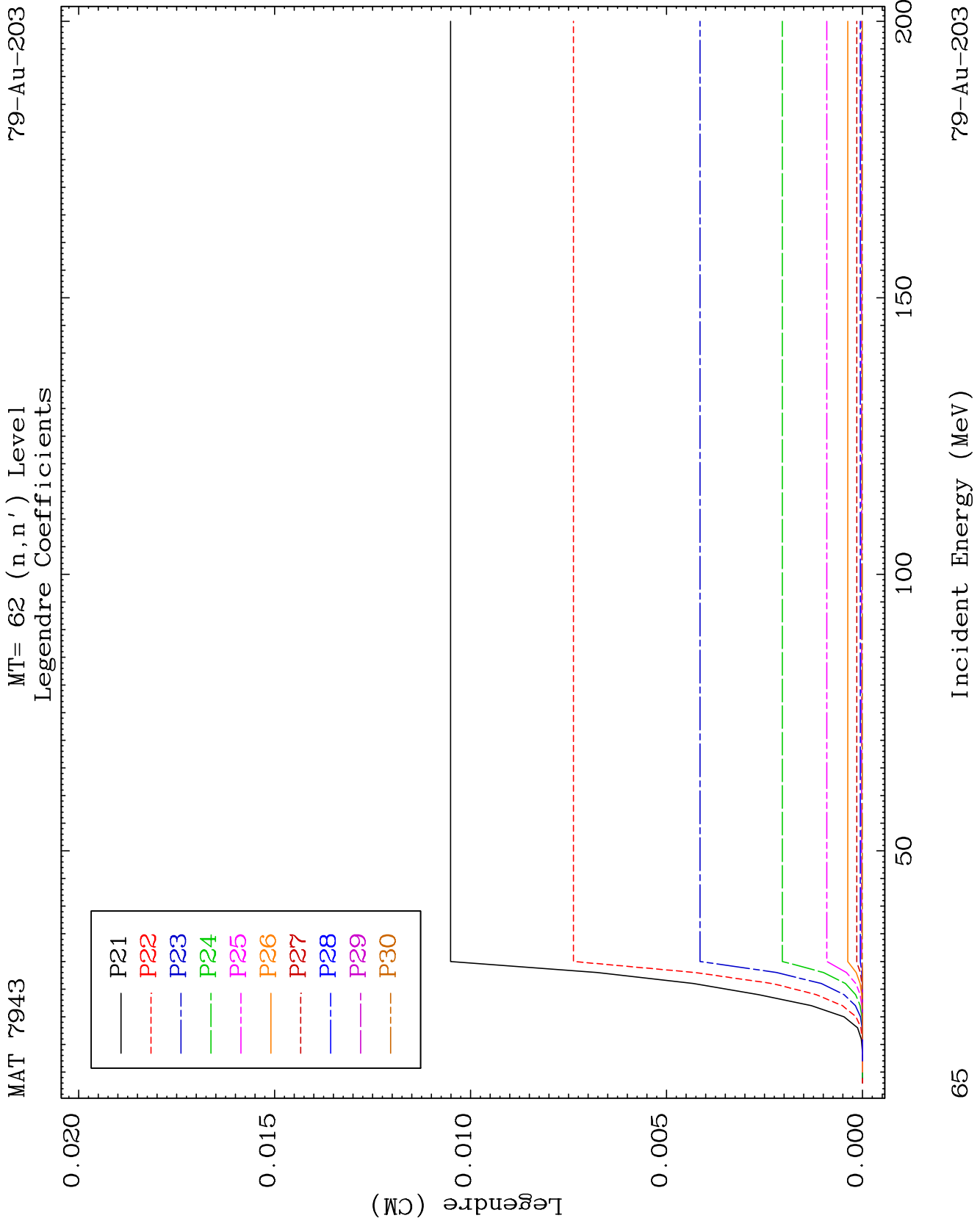


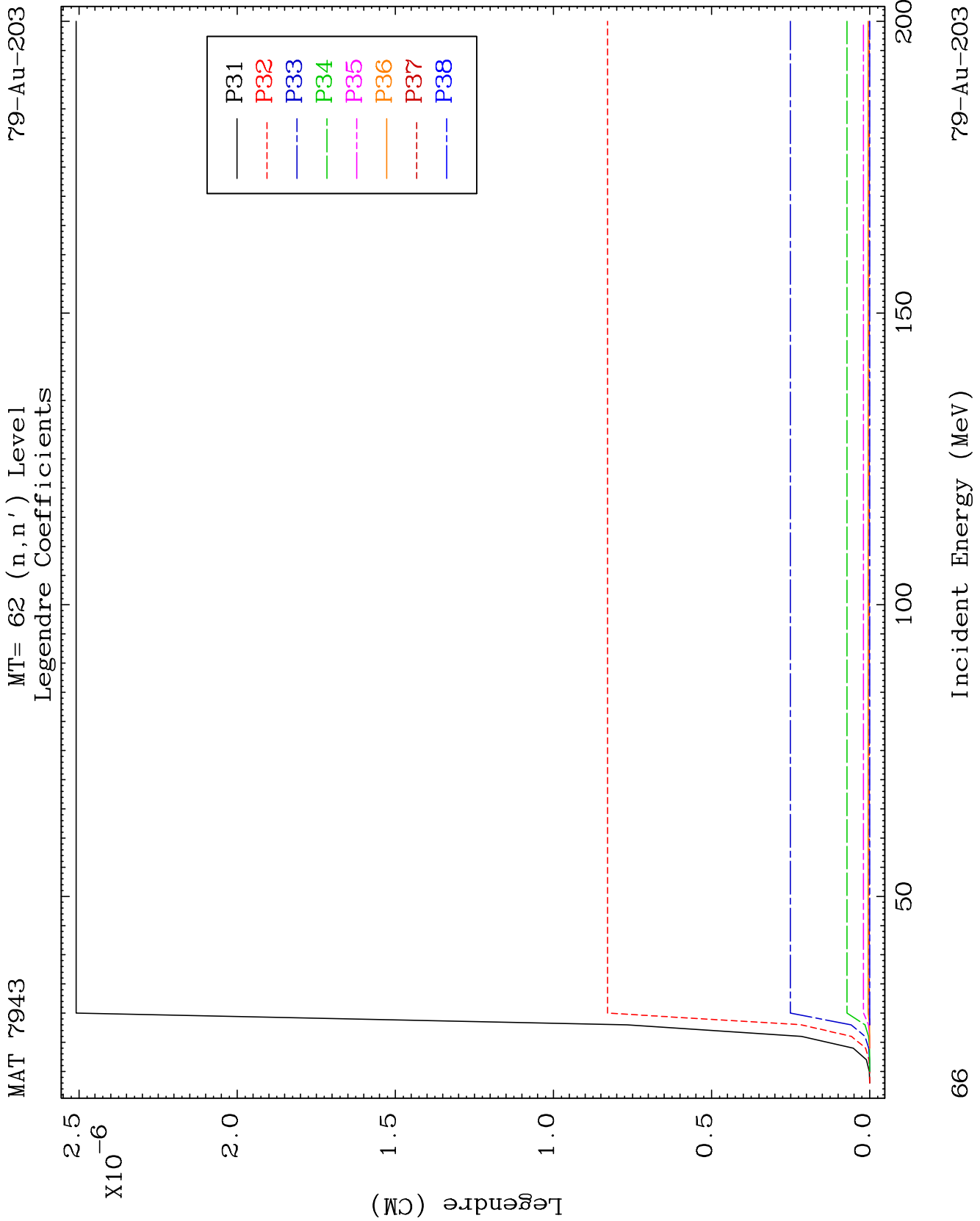
MAT 7943

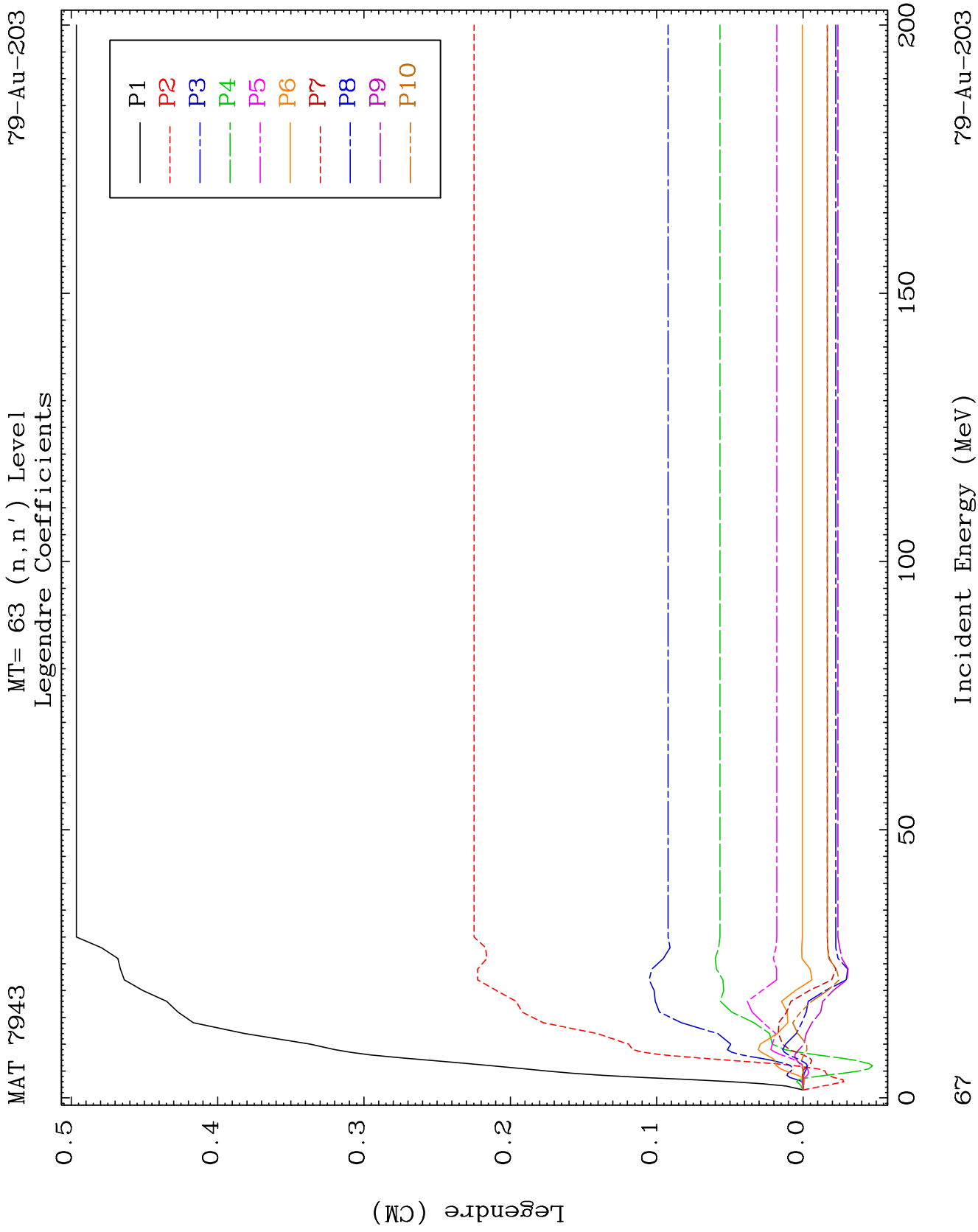
MT= 62 (n, n') Level
Legendre Coefficients

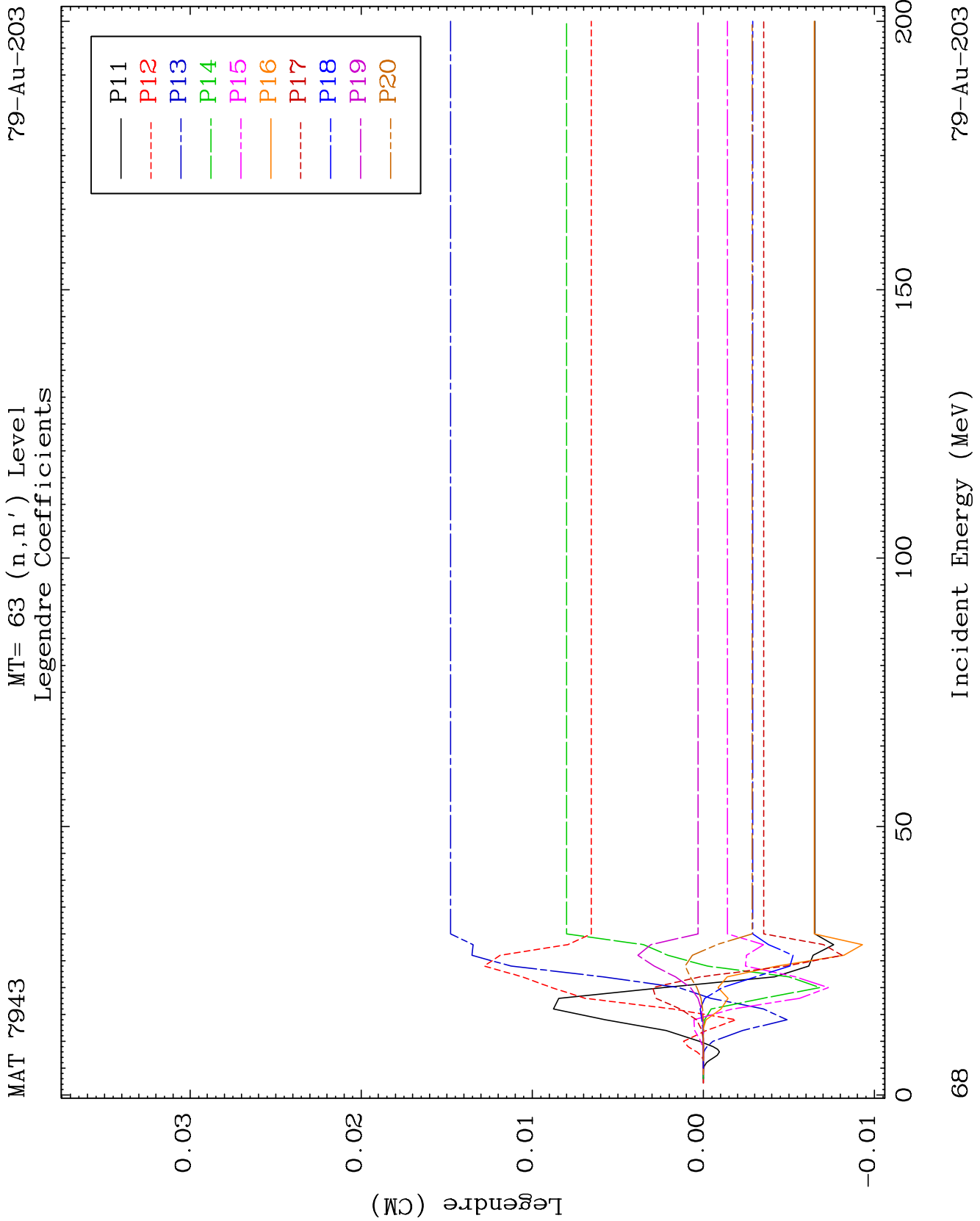
79-Au-203

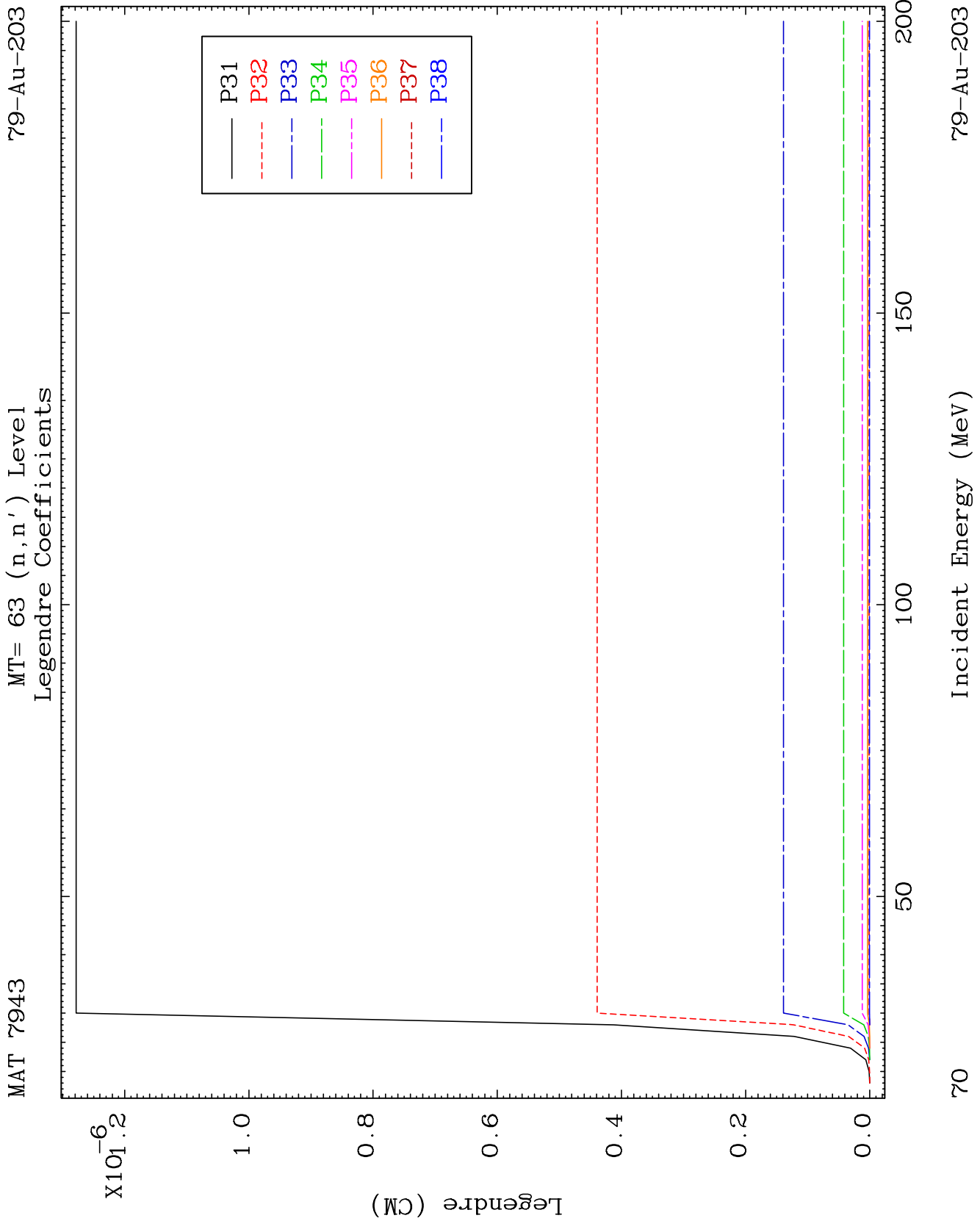


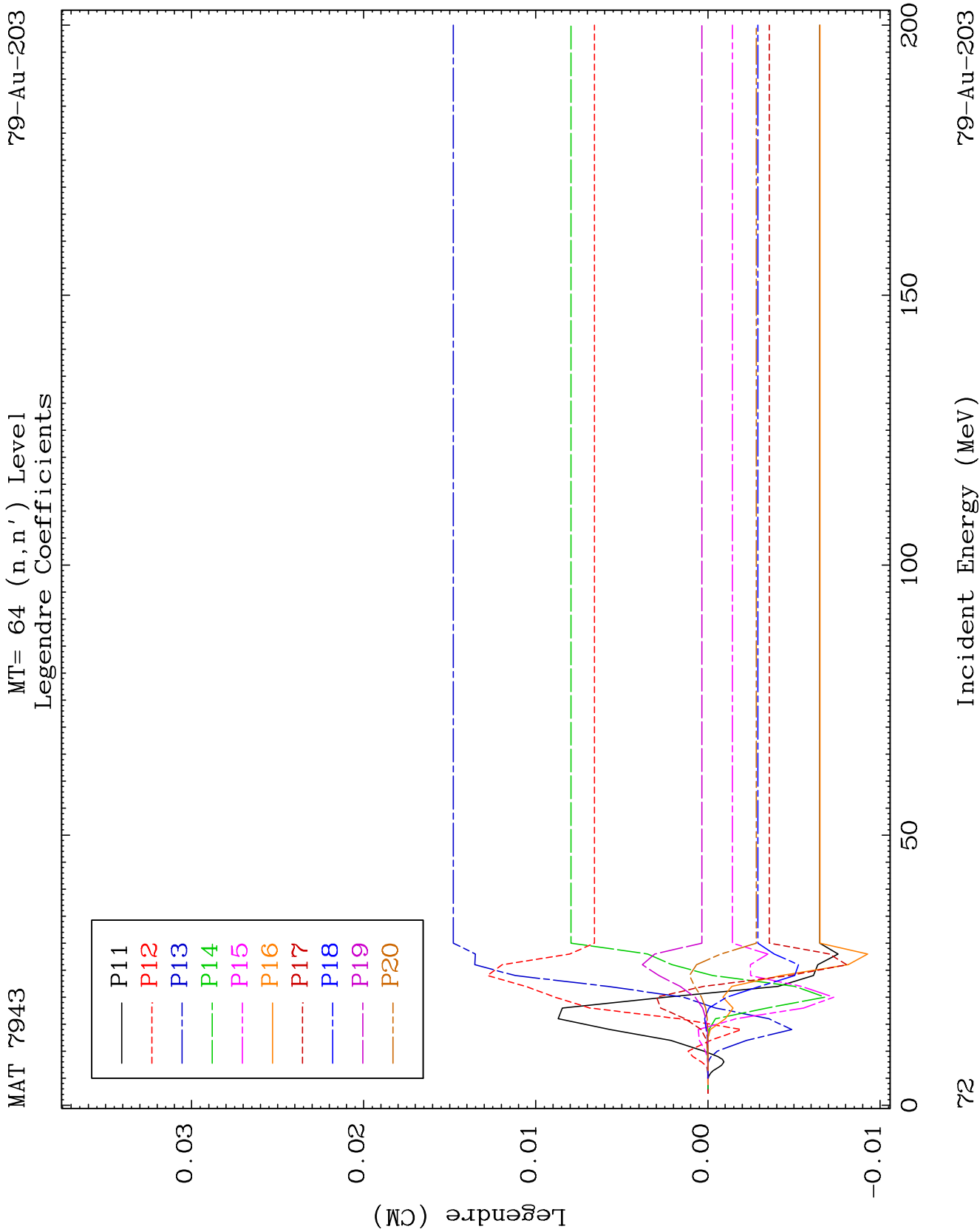








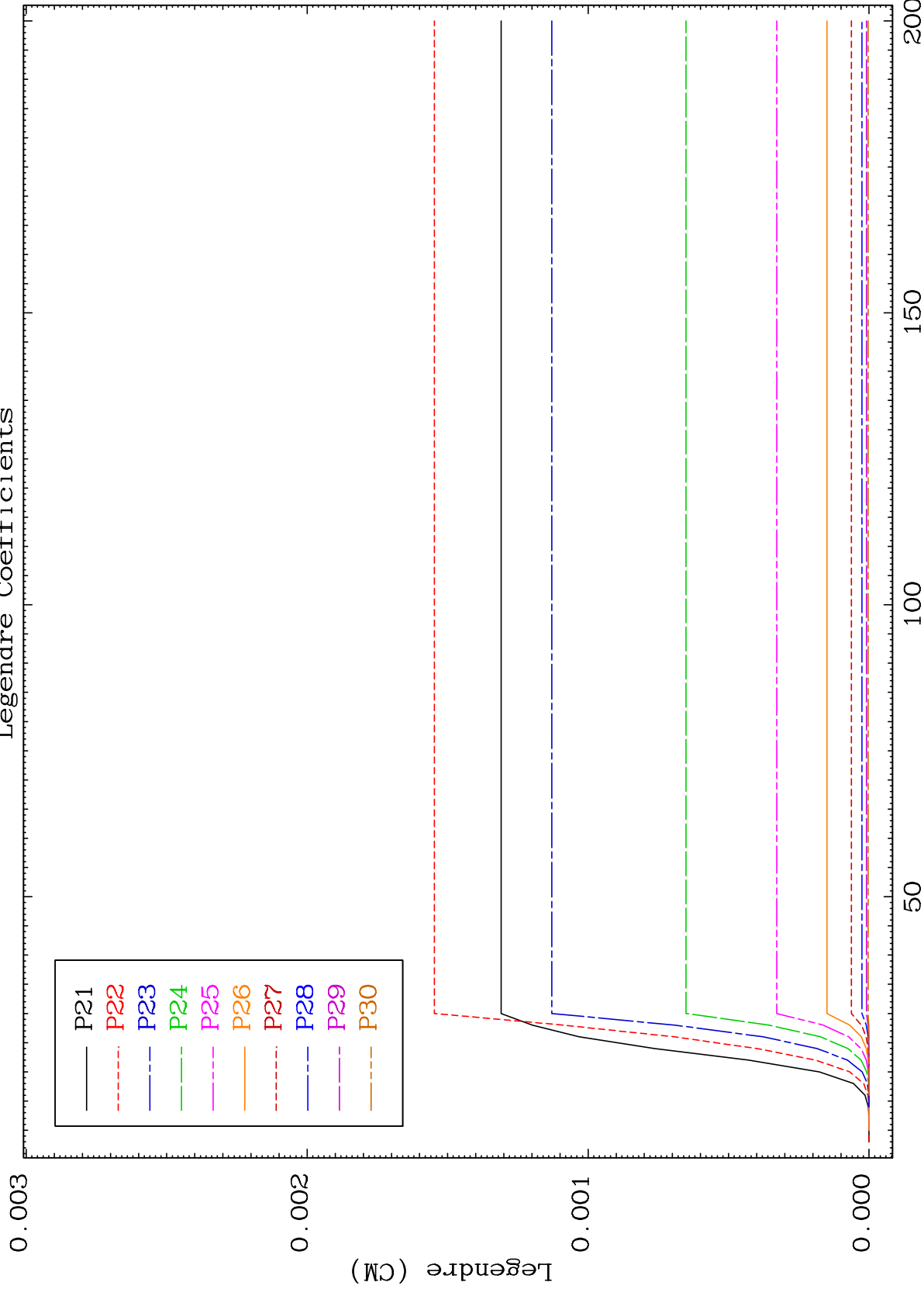




MAT 7943

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

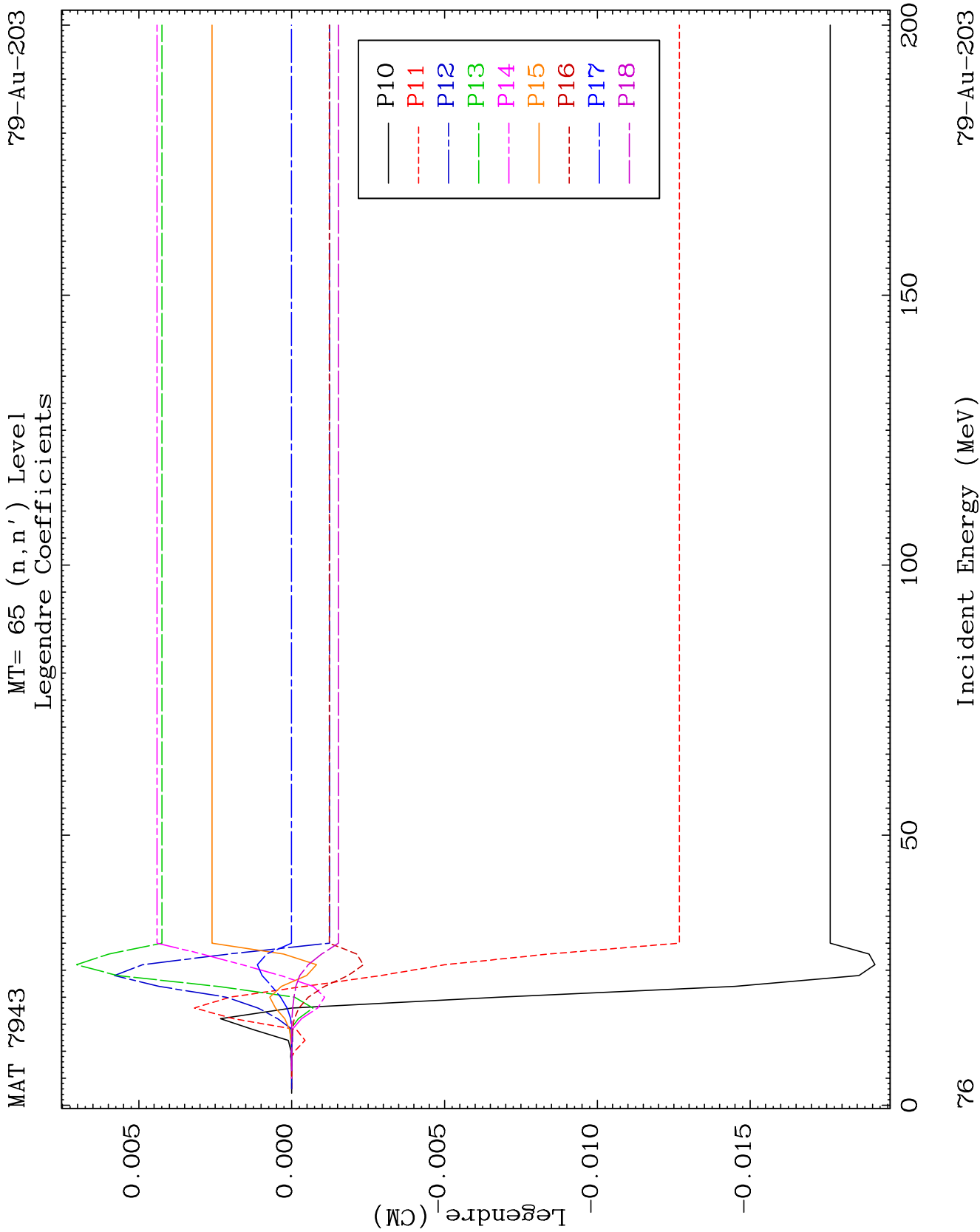
79-Au-203

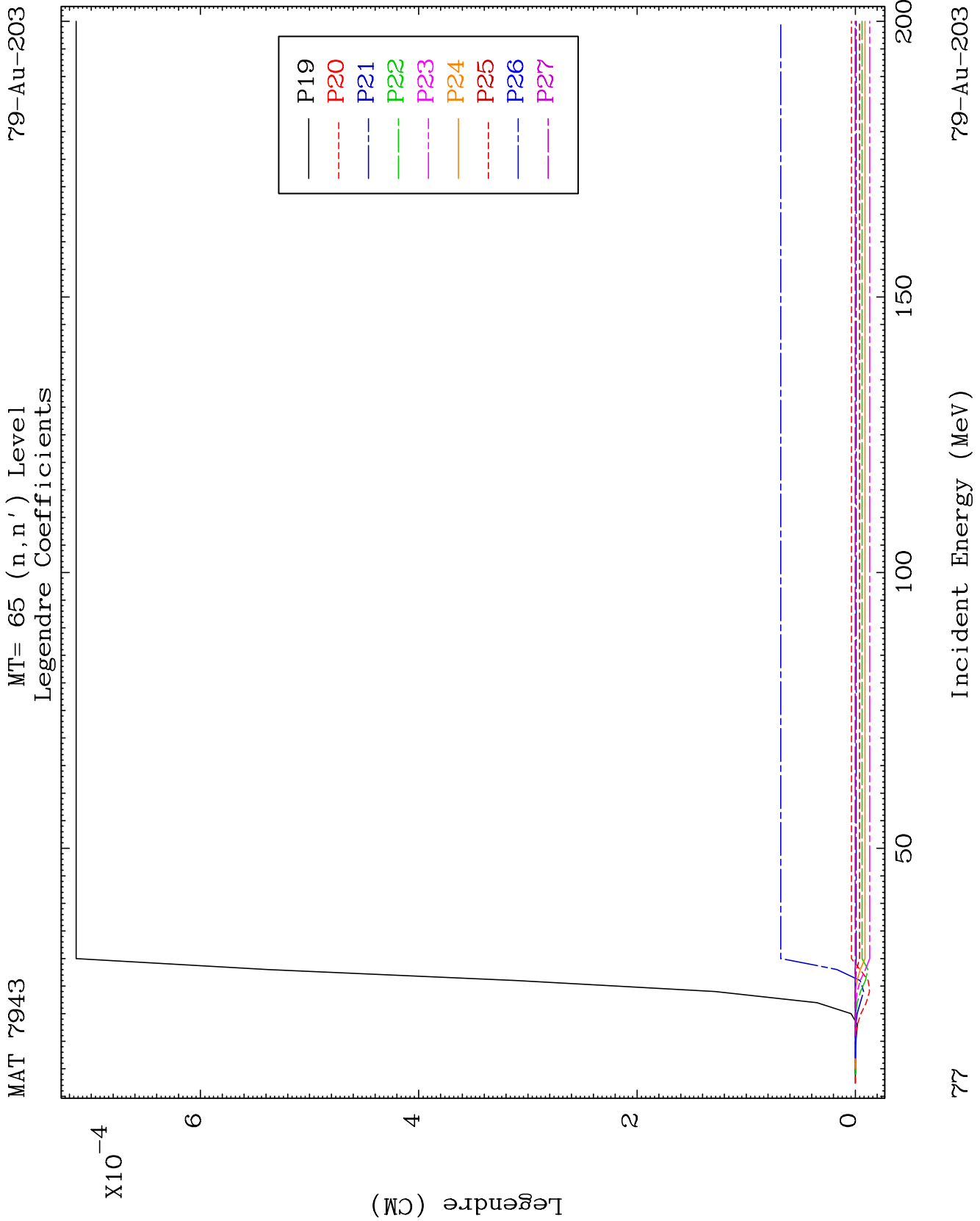


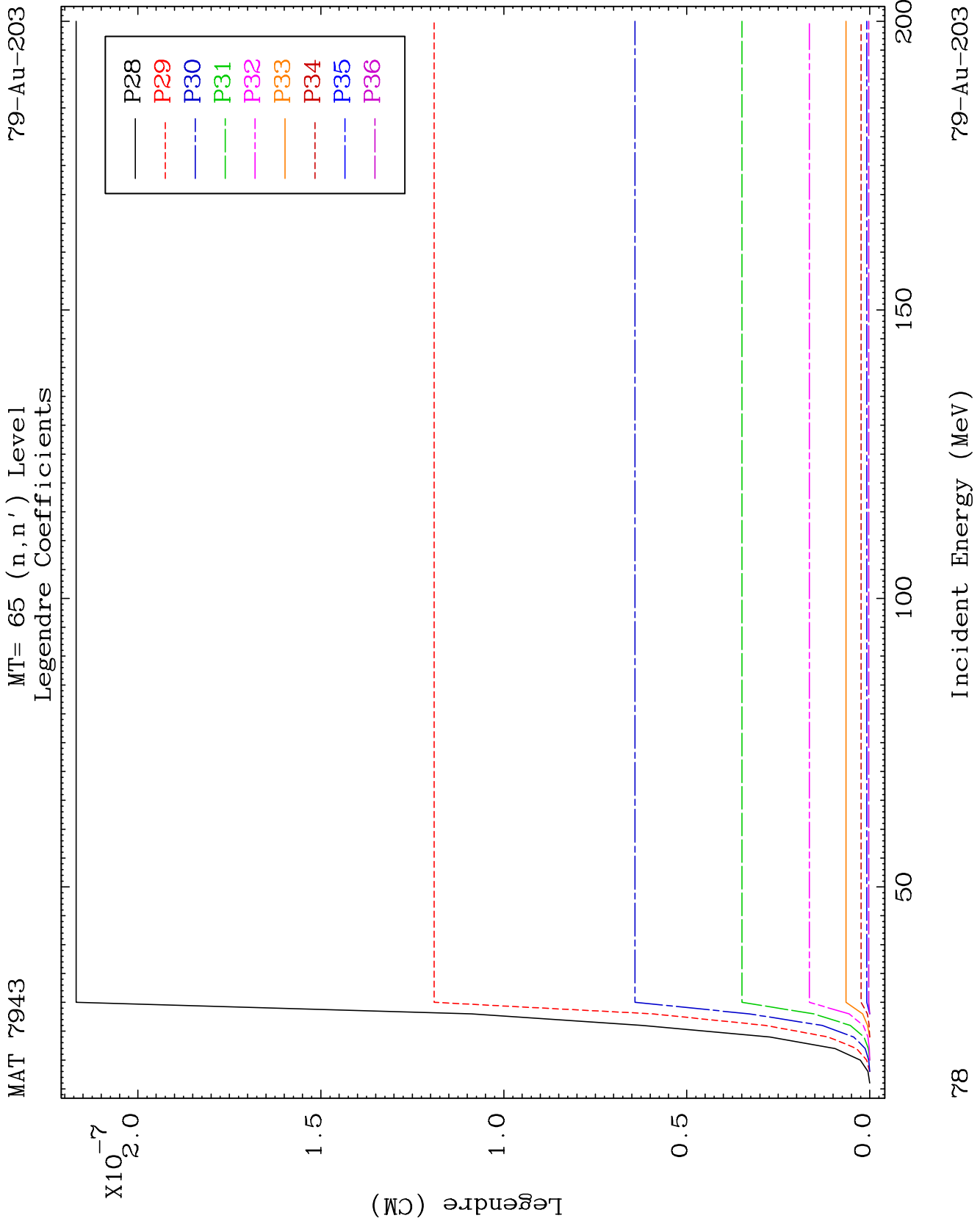
23

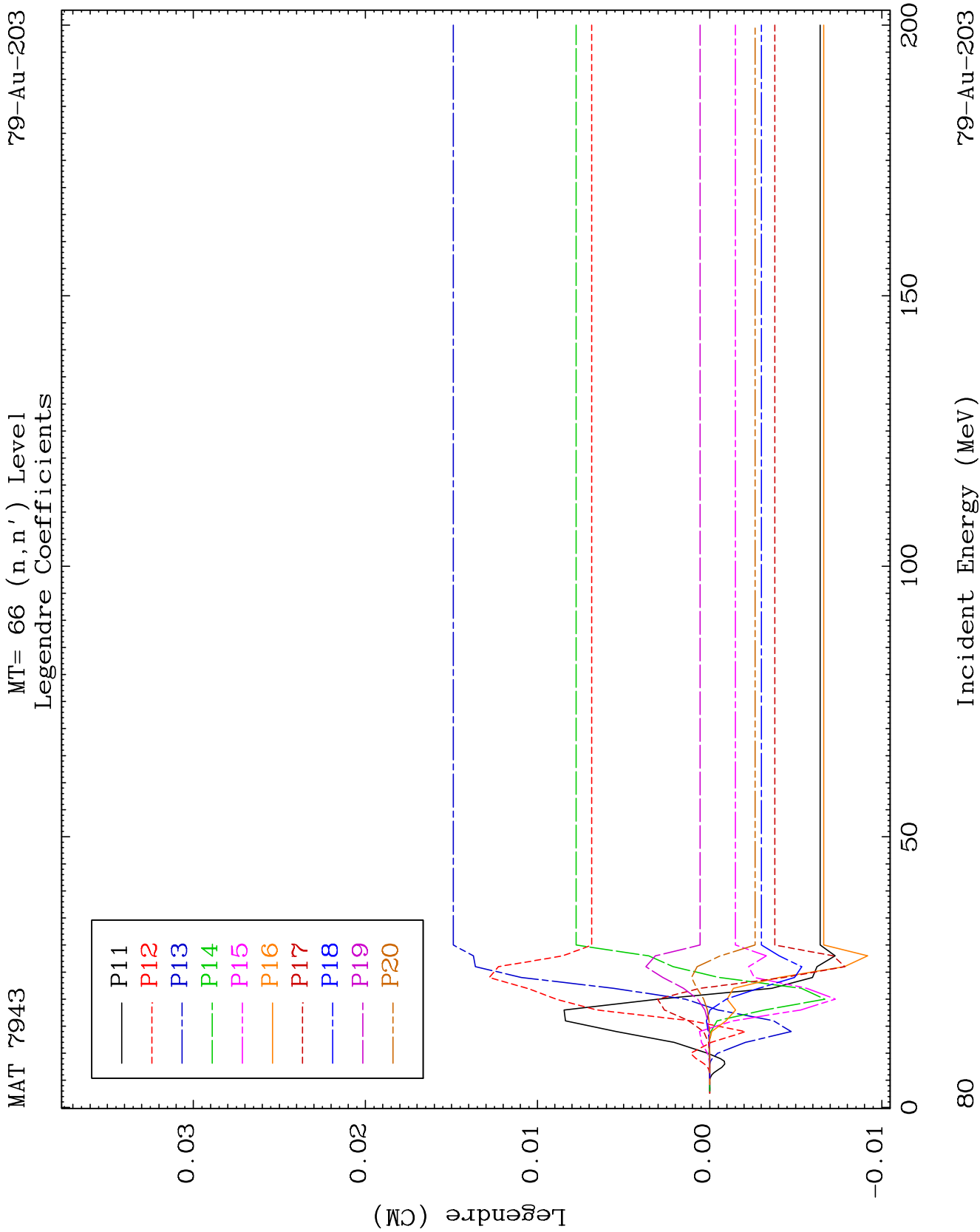
Incident Energy (MeV)

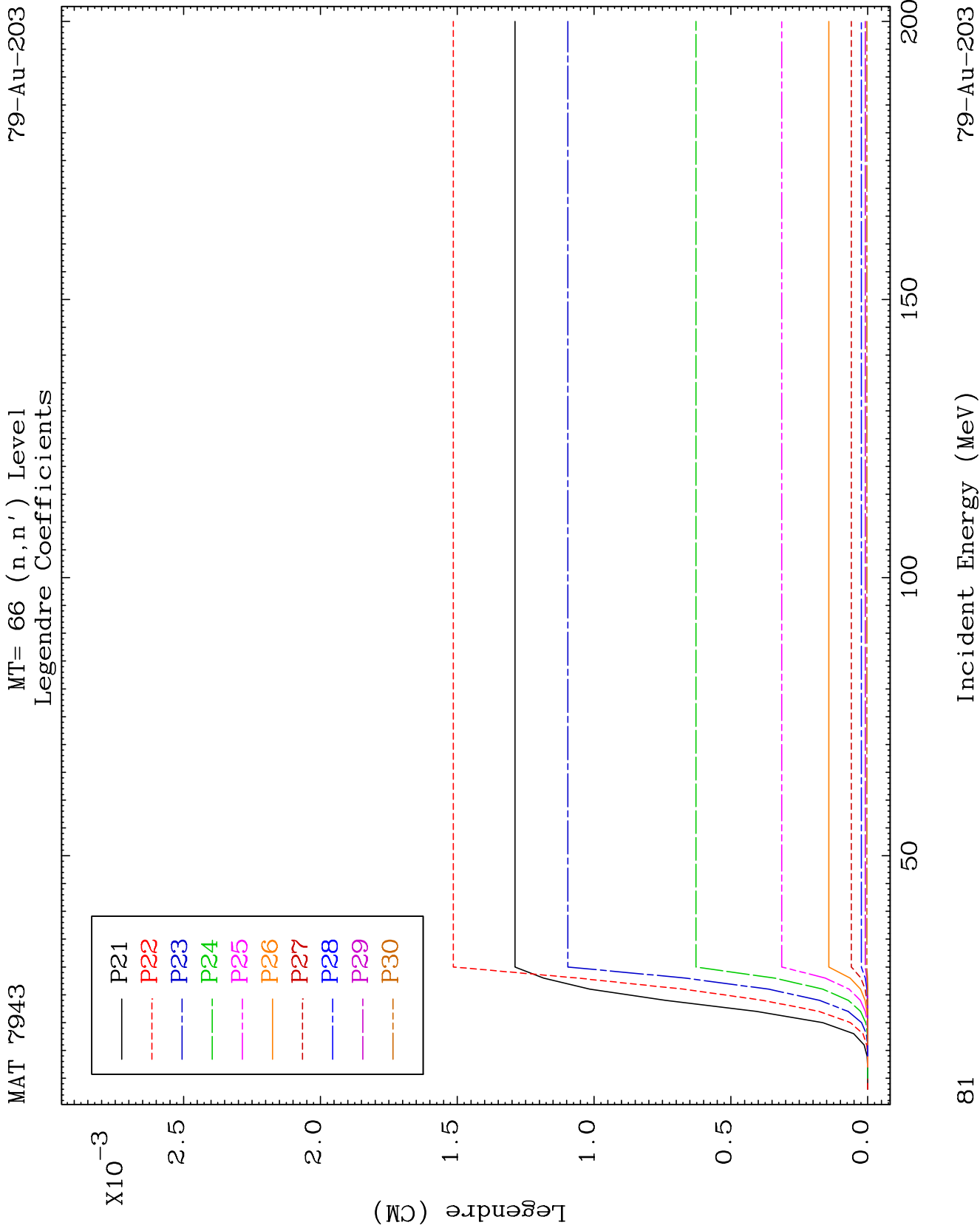
79-Au-203

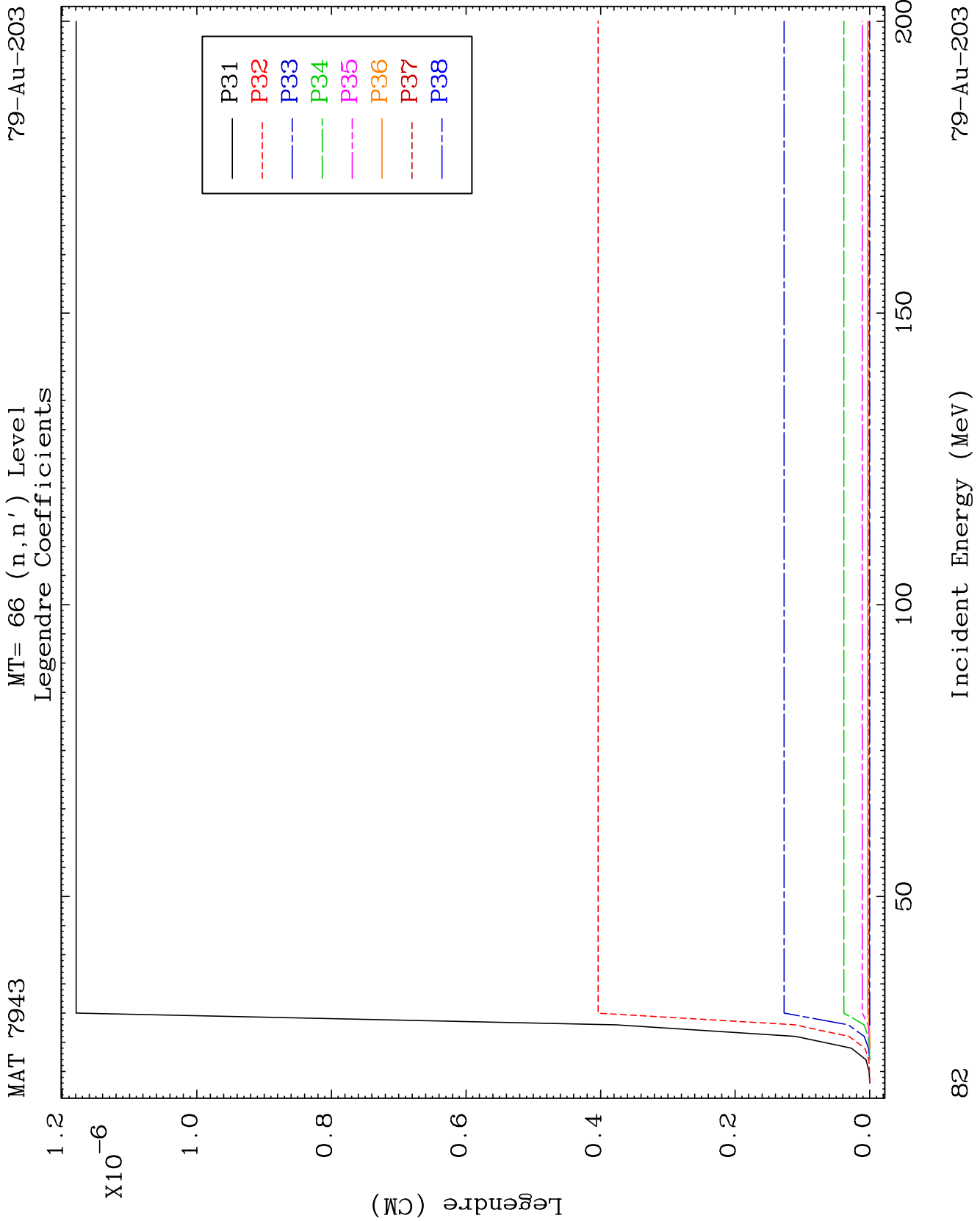








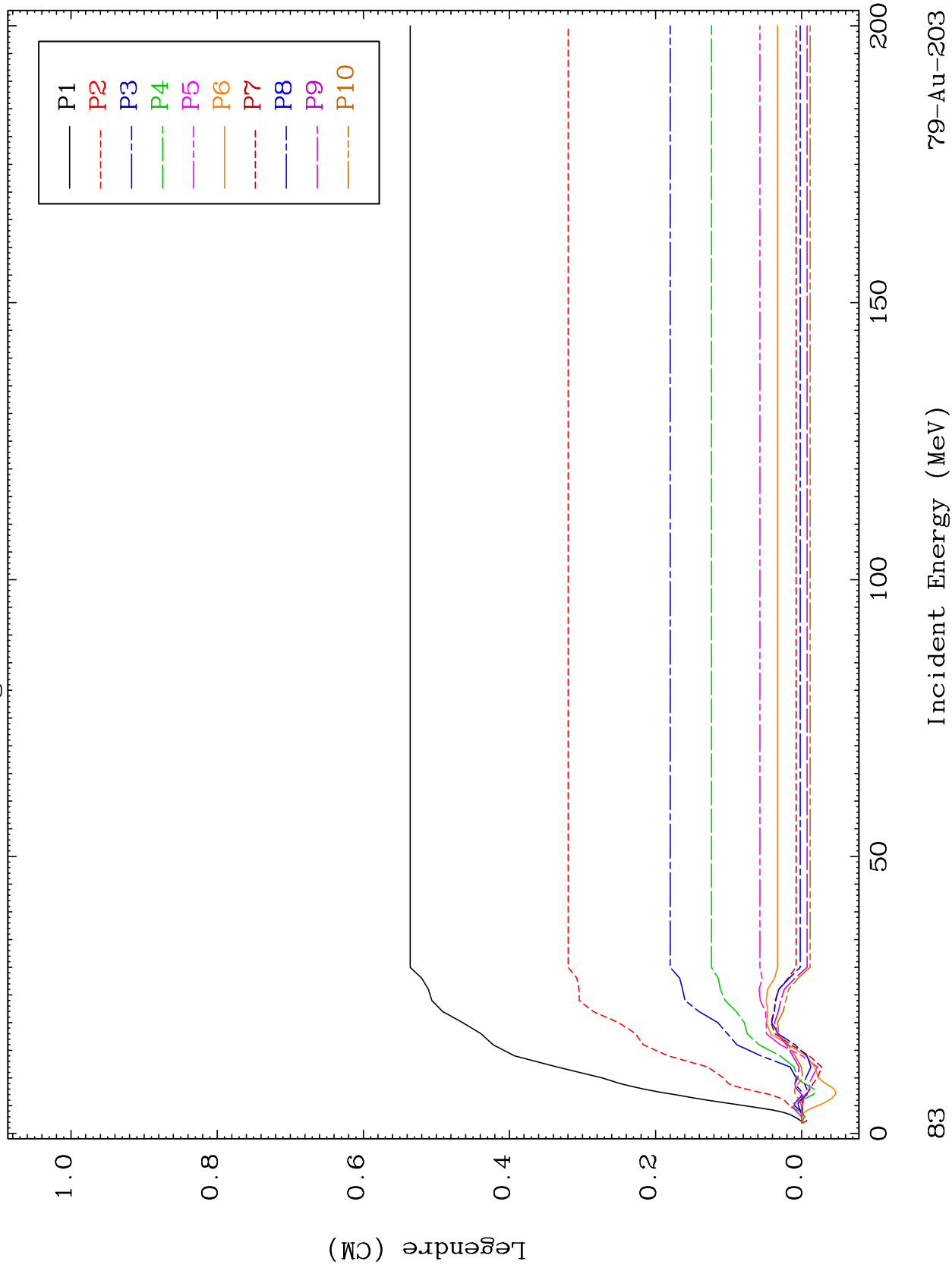


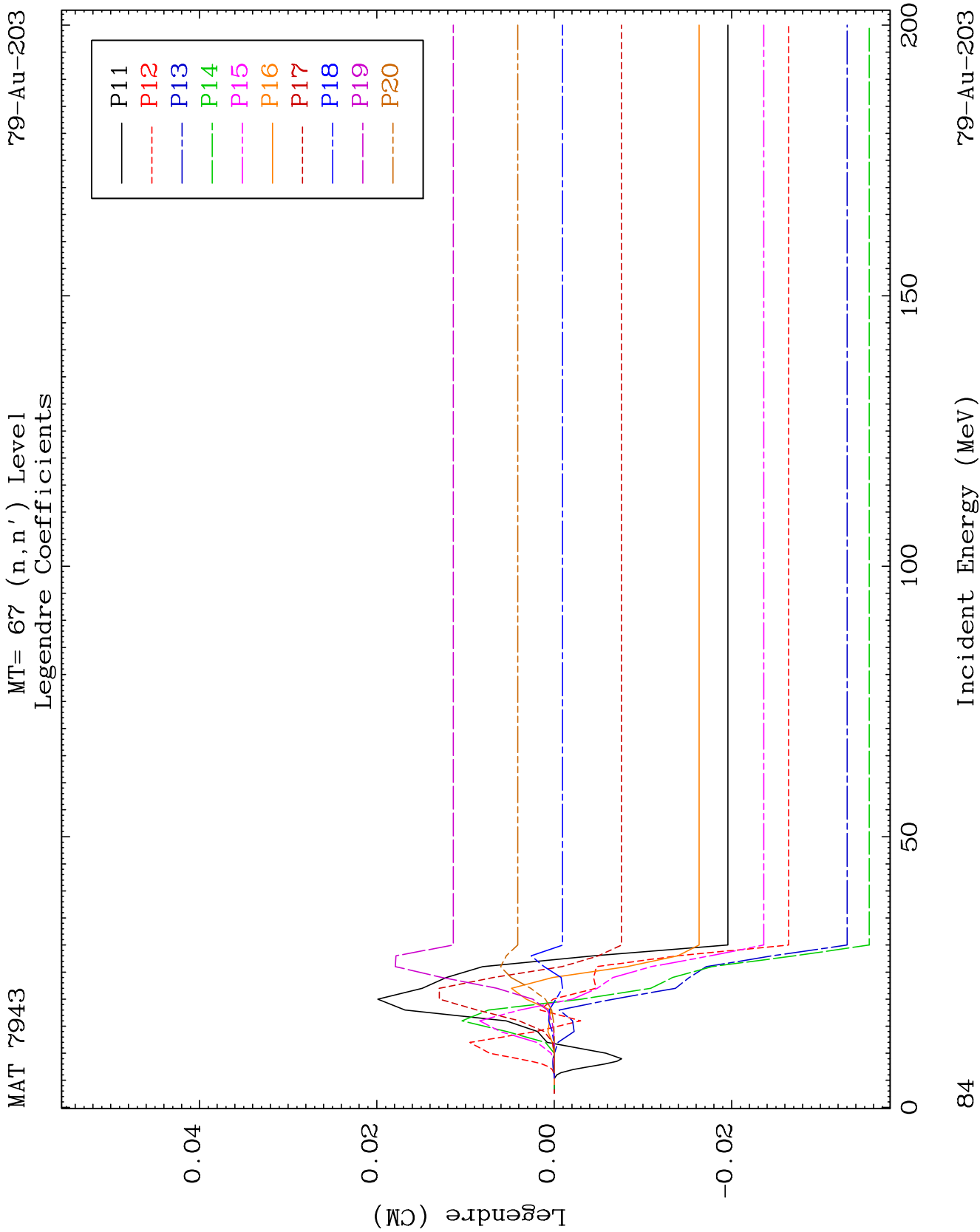


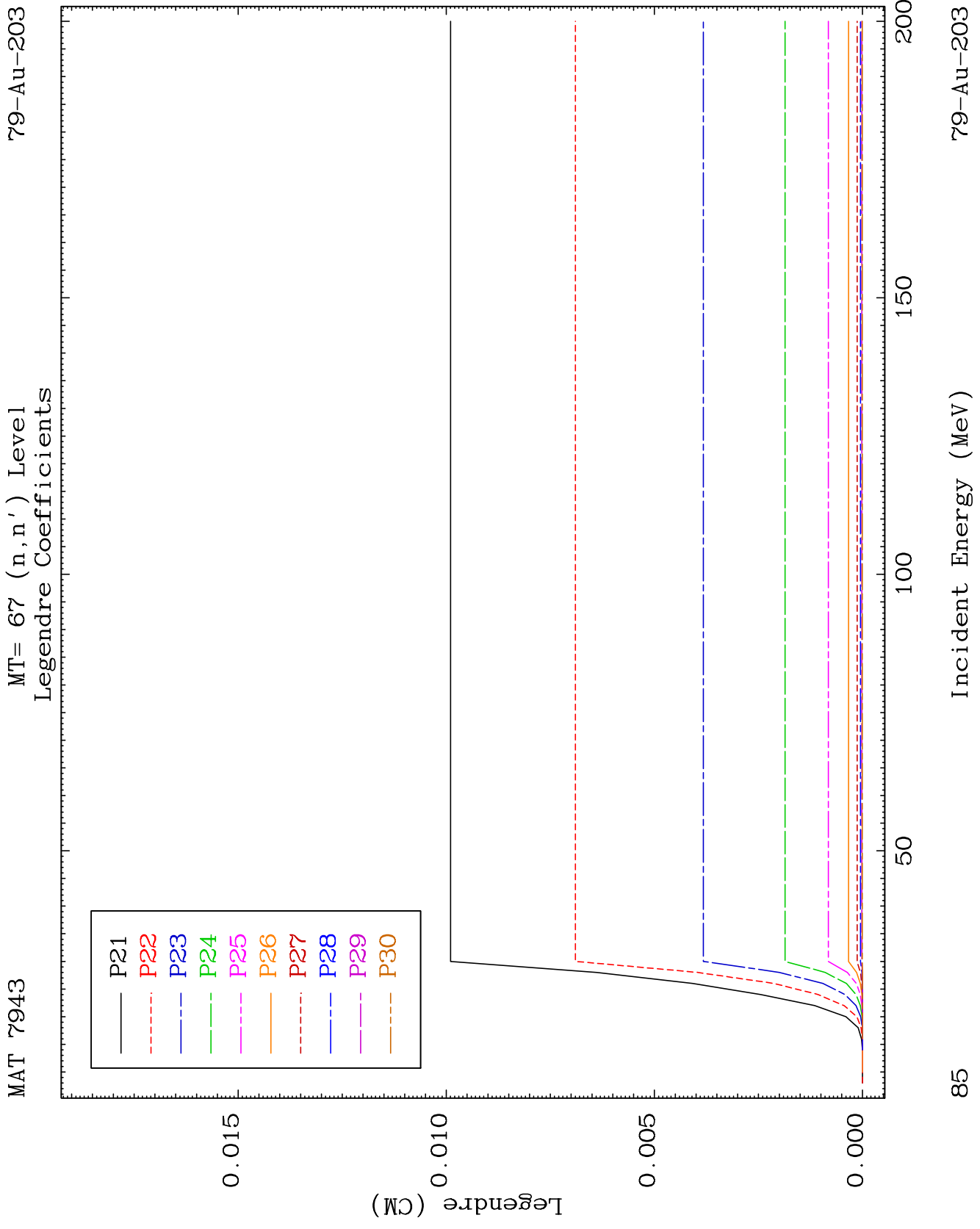
MAT 7943

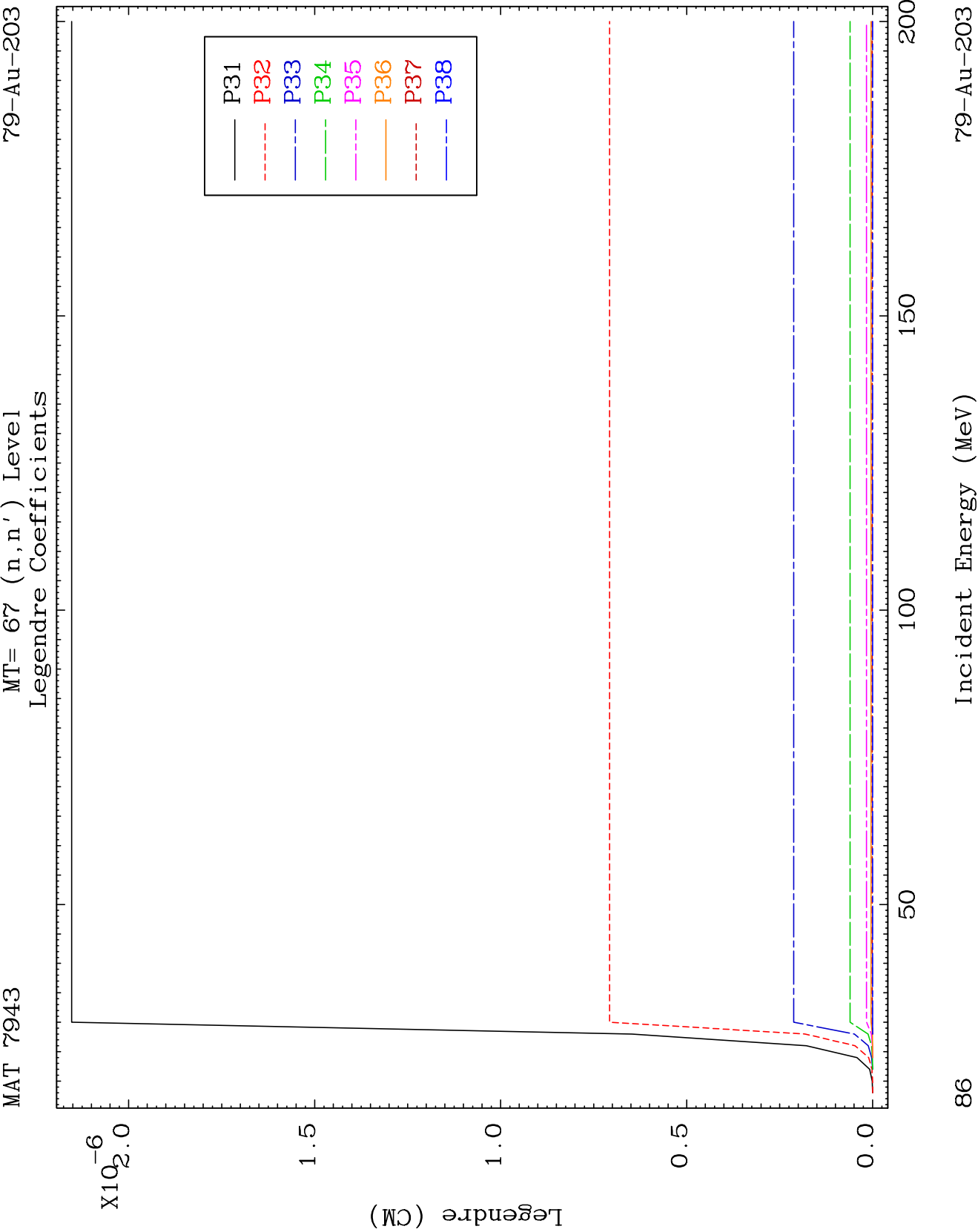
MT= 67 (n, n') Level
Legendre Coefficients

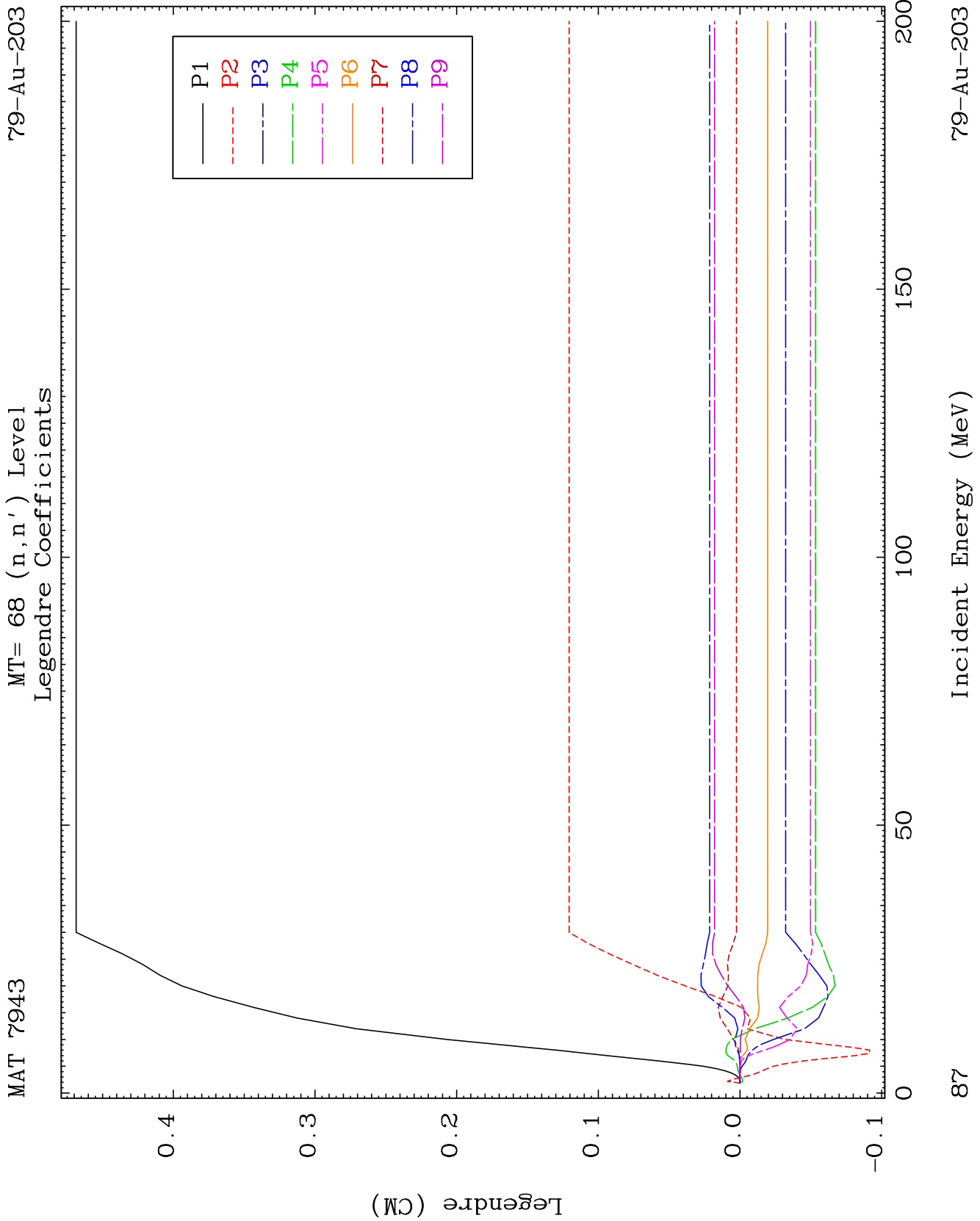
79-Au-203

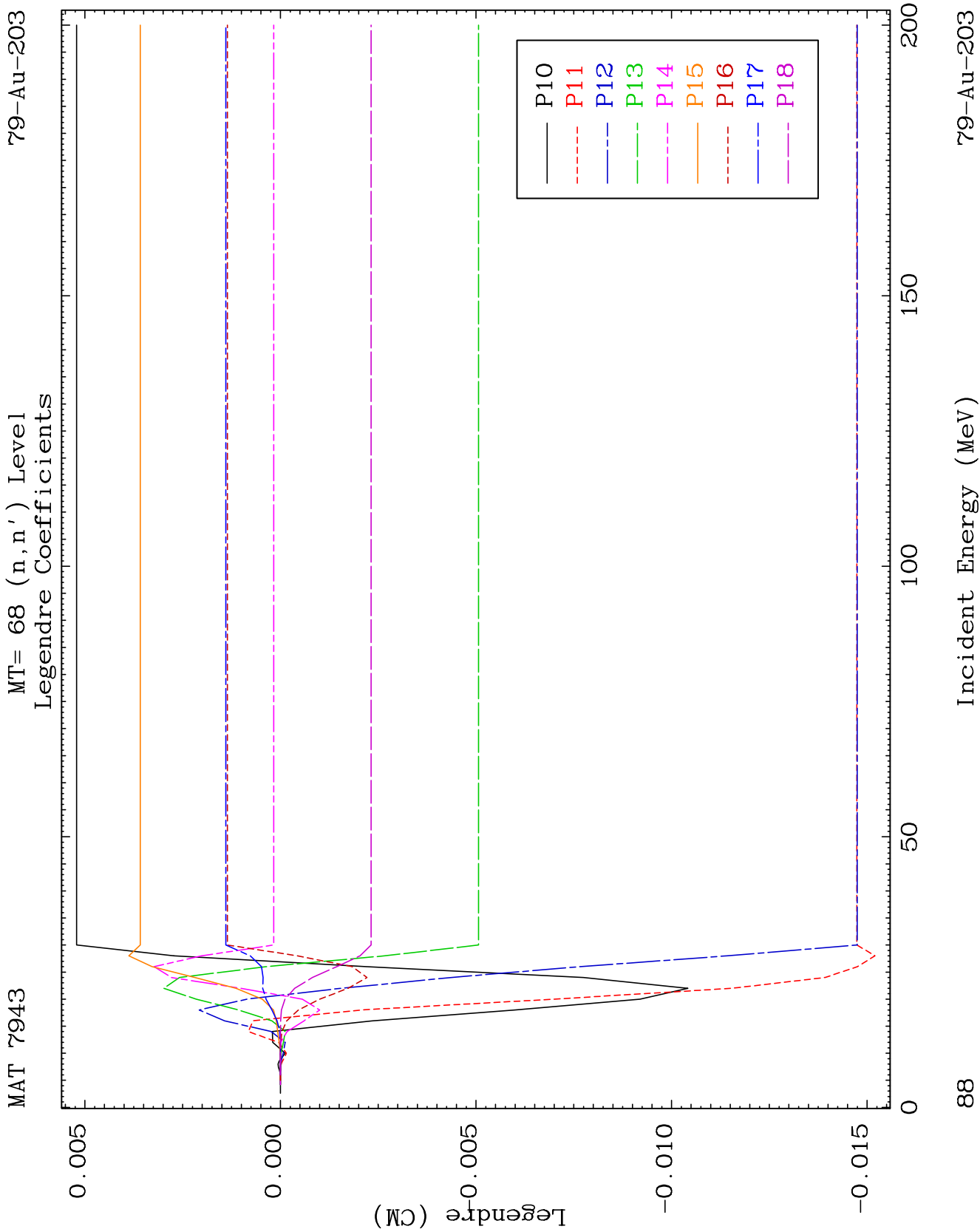


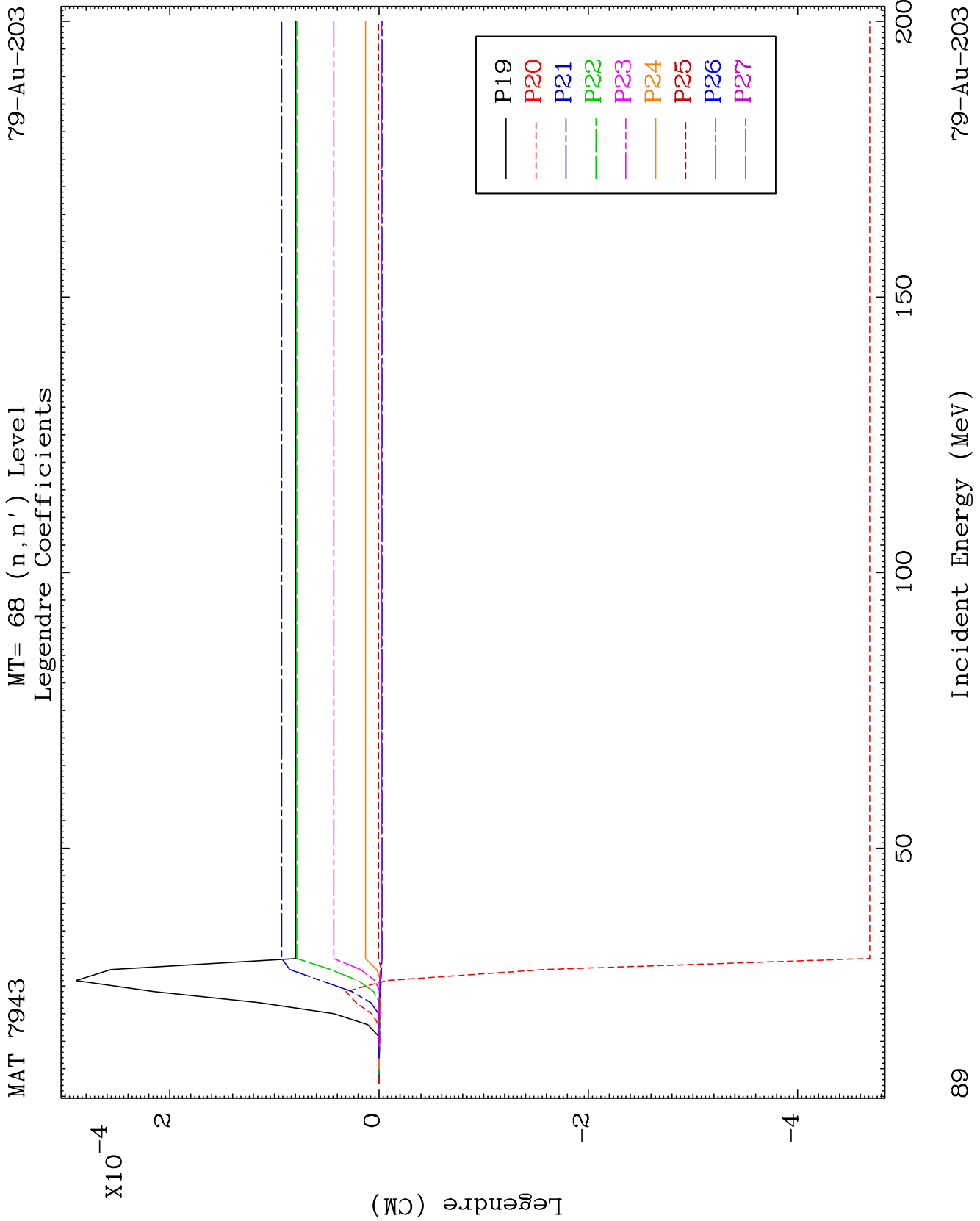


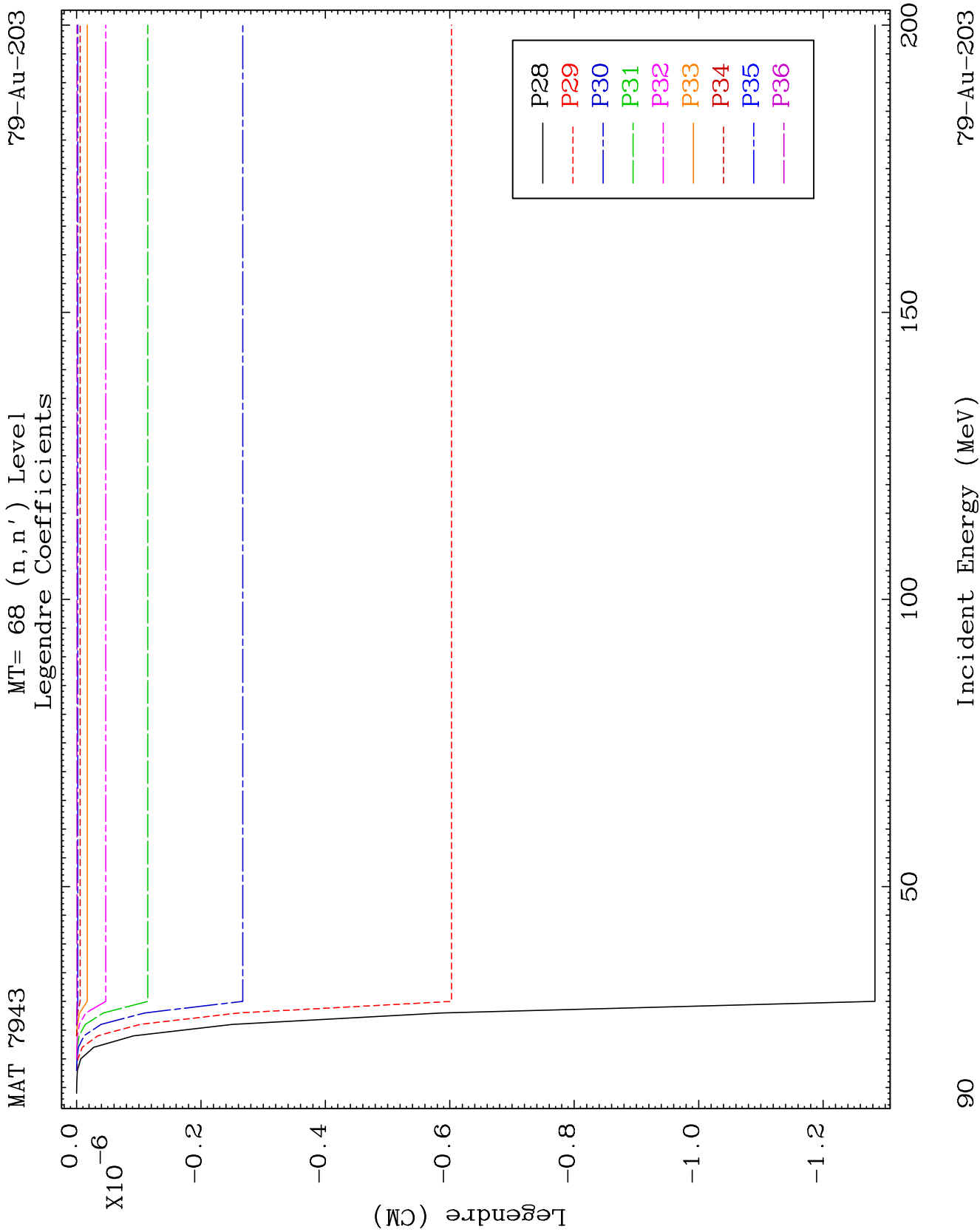


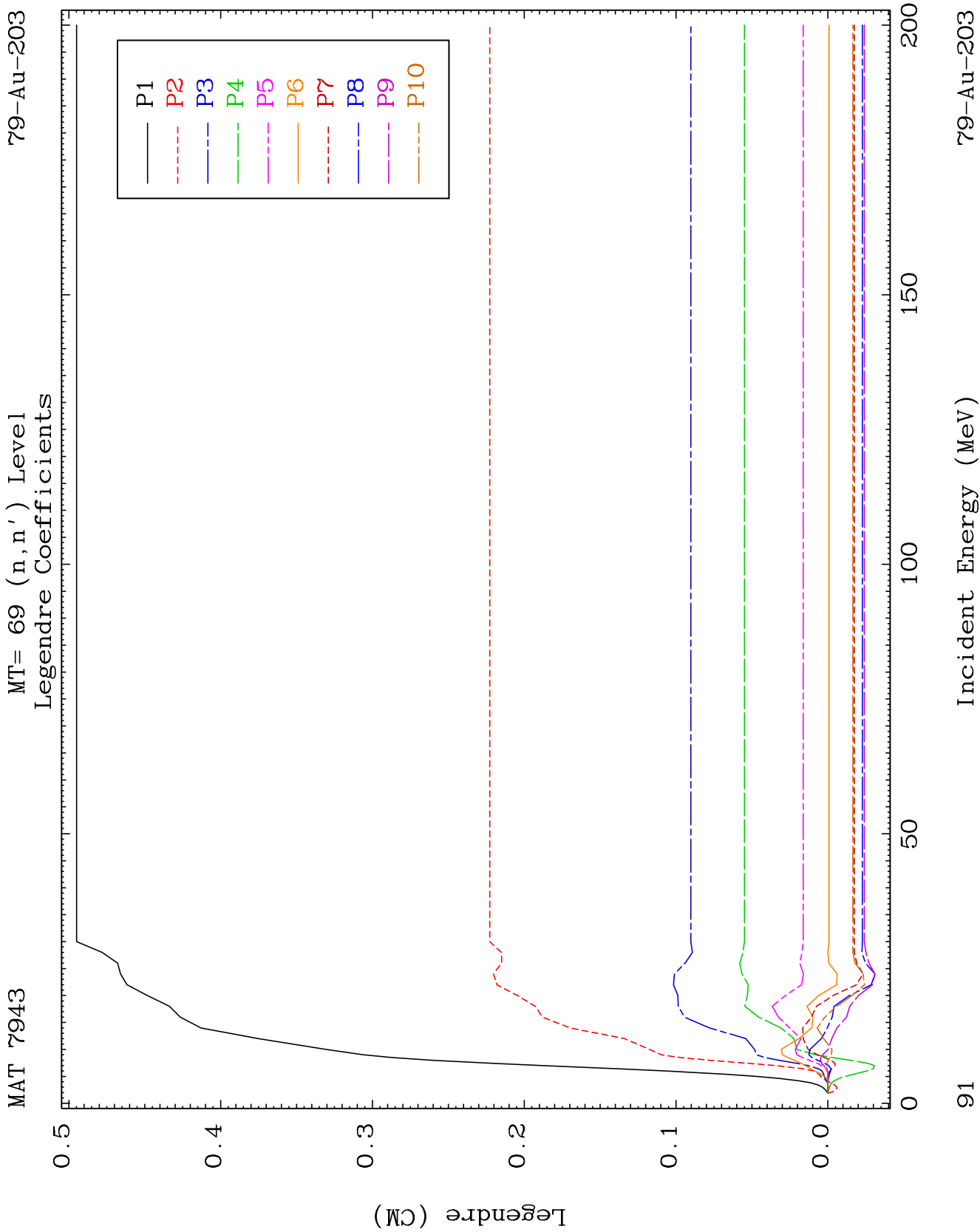


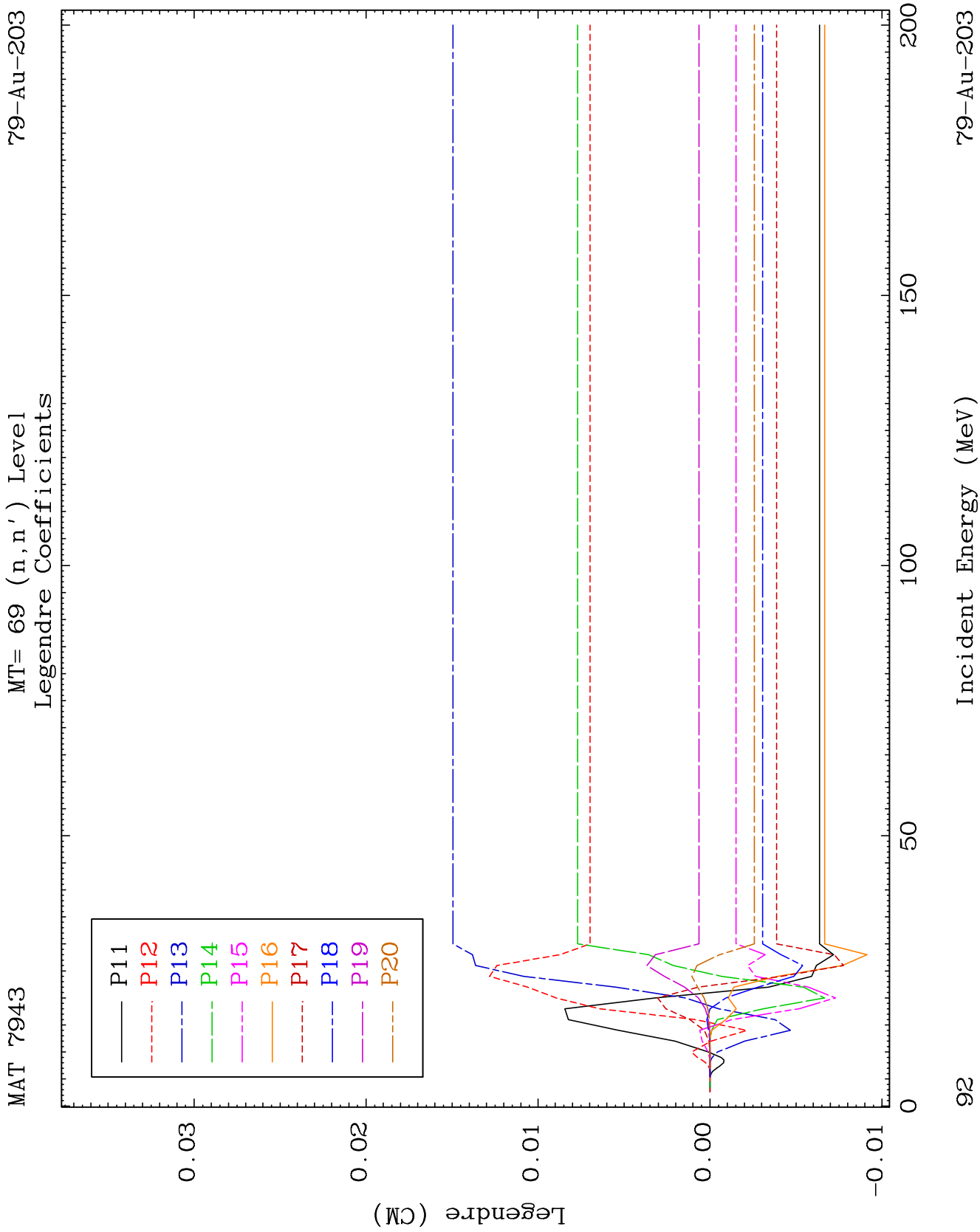


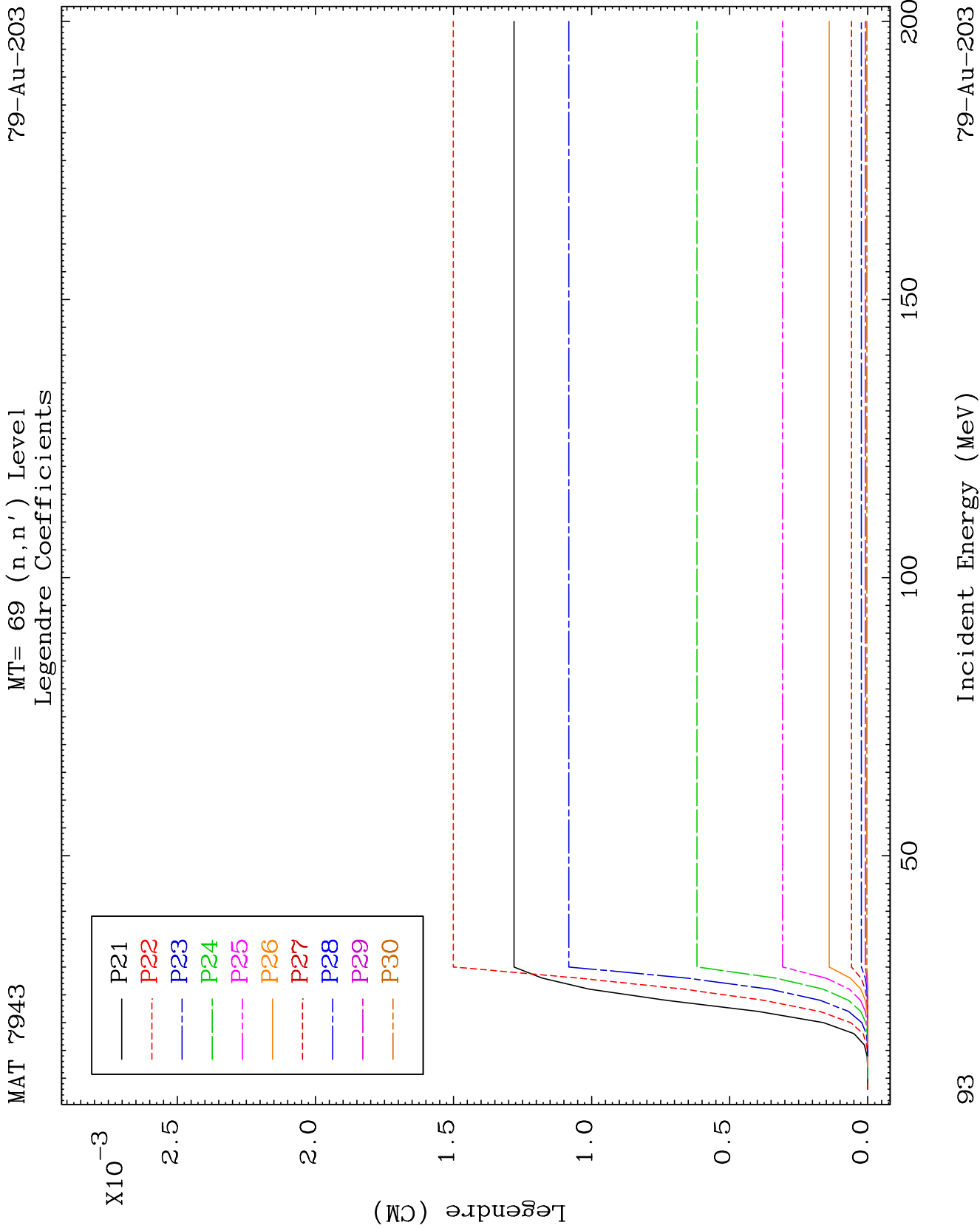


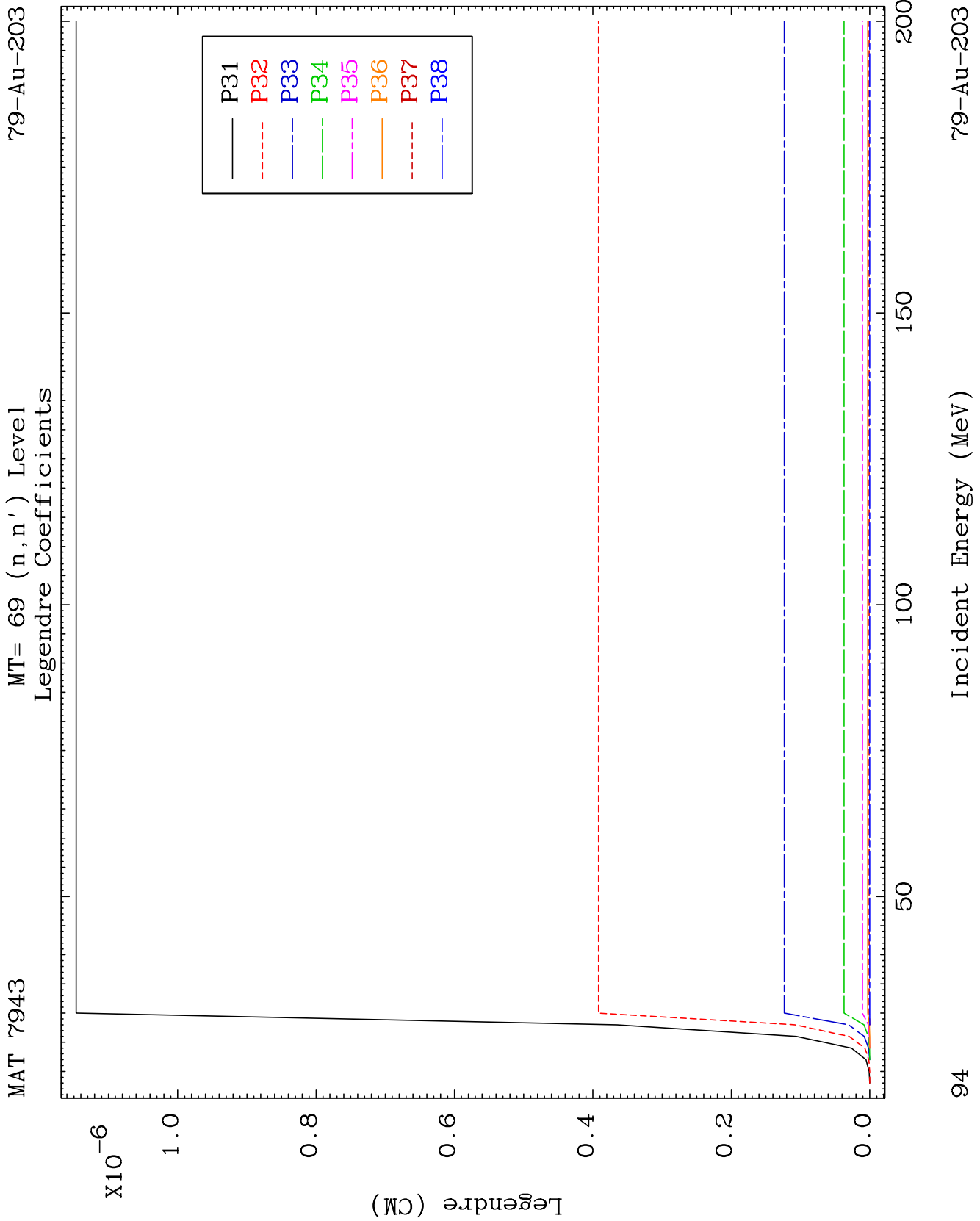


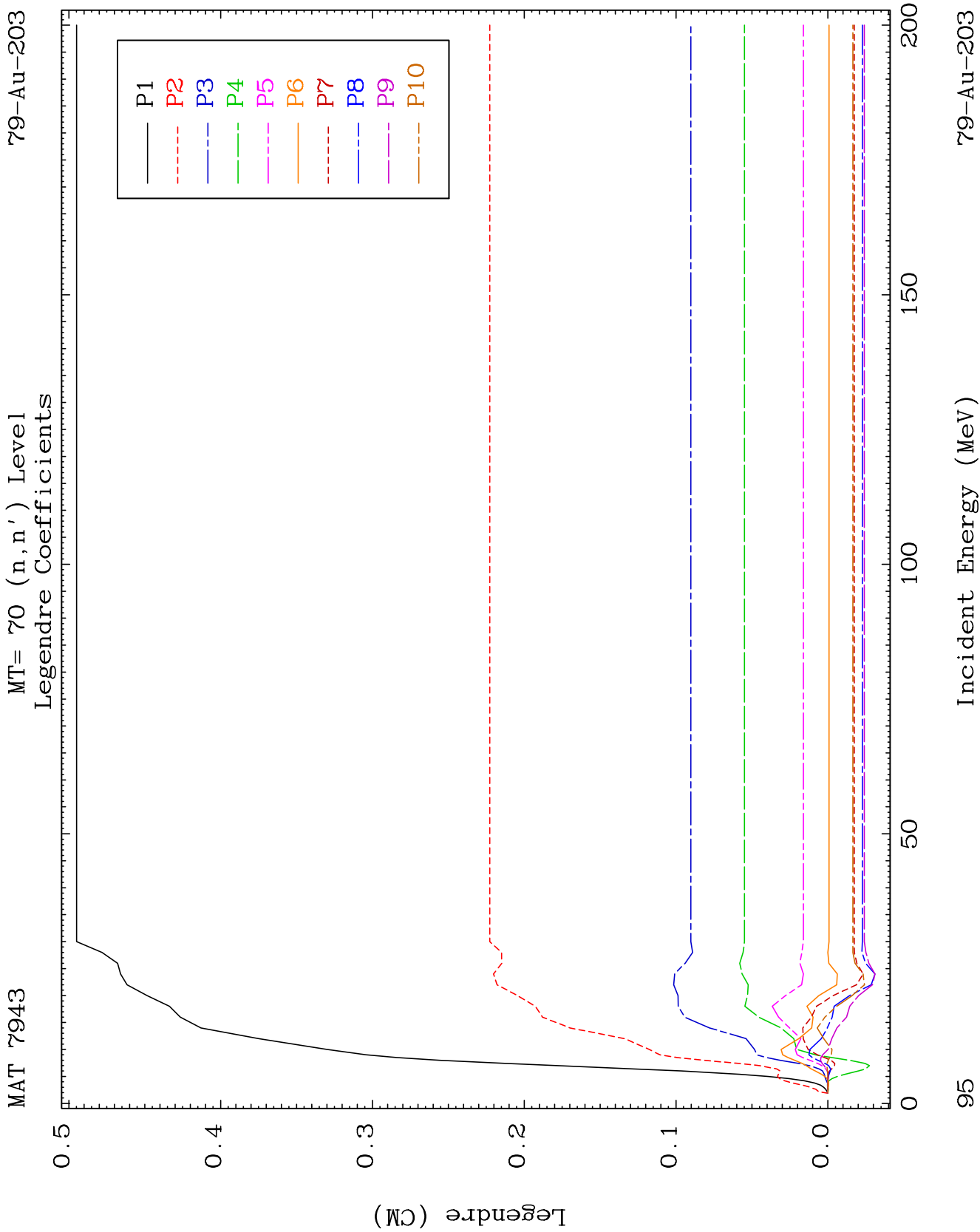








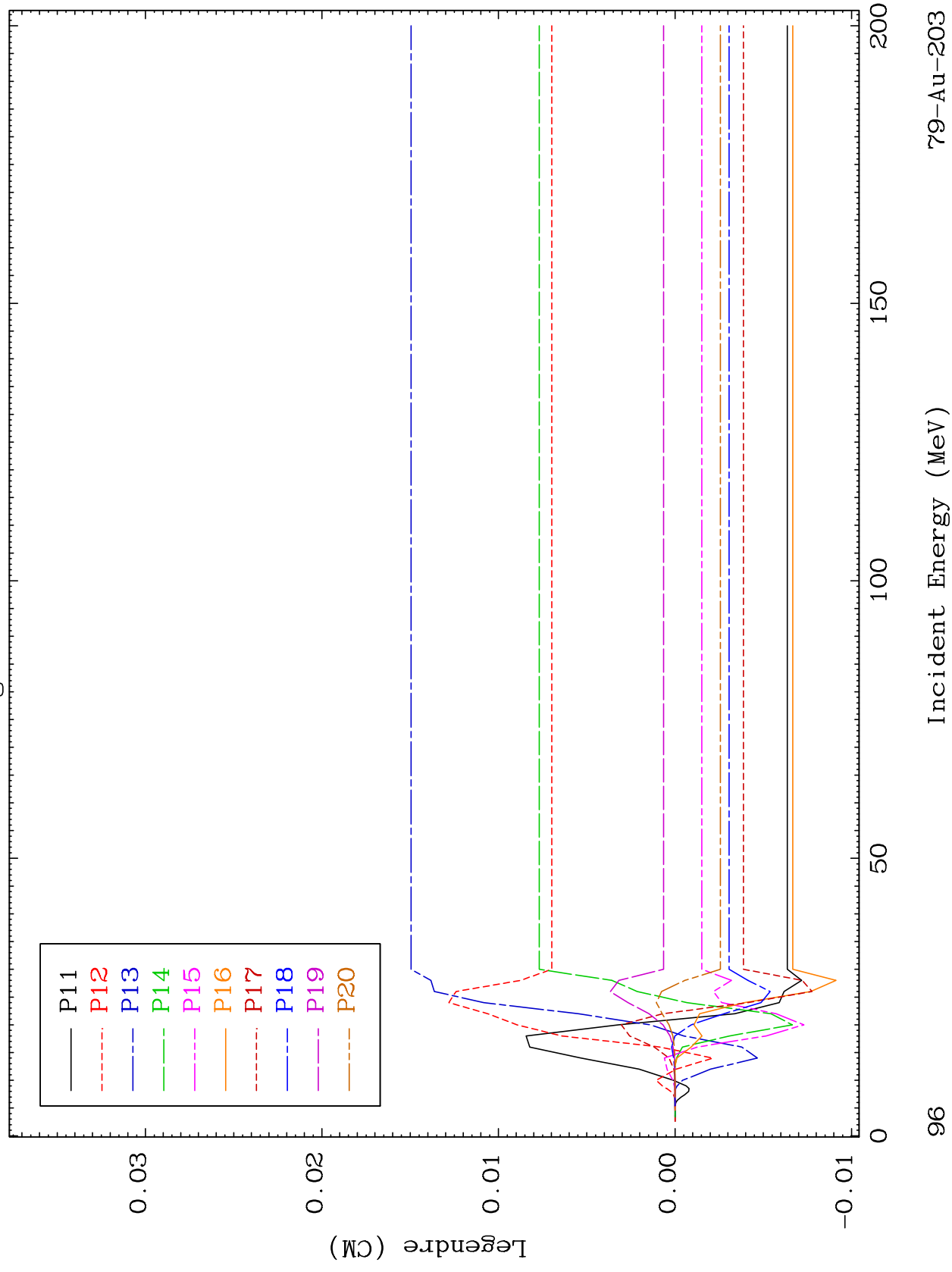


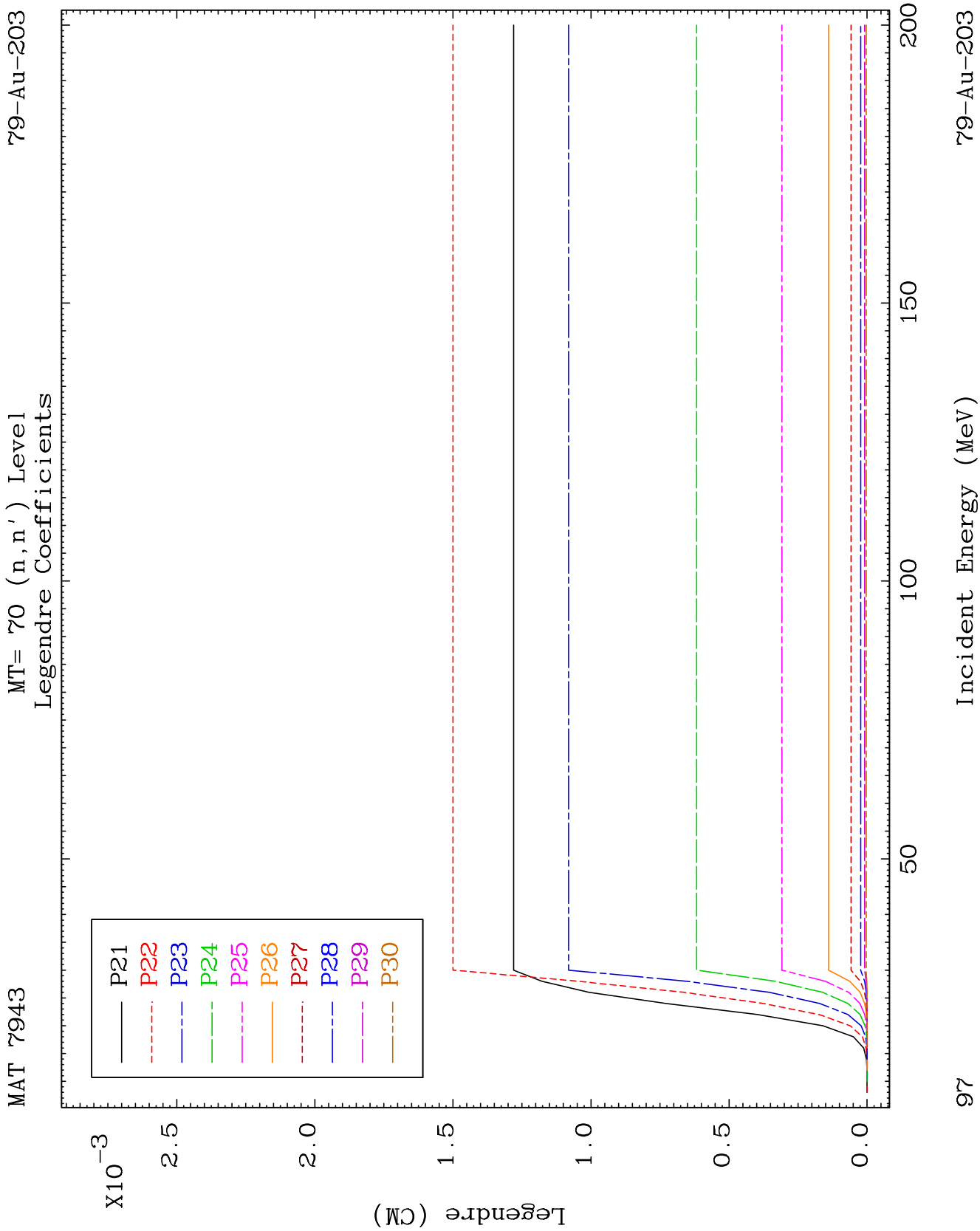


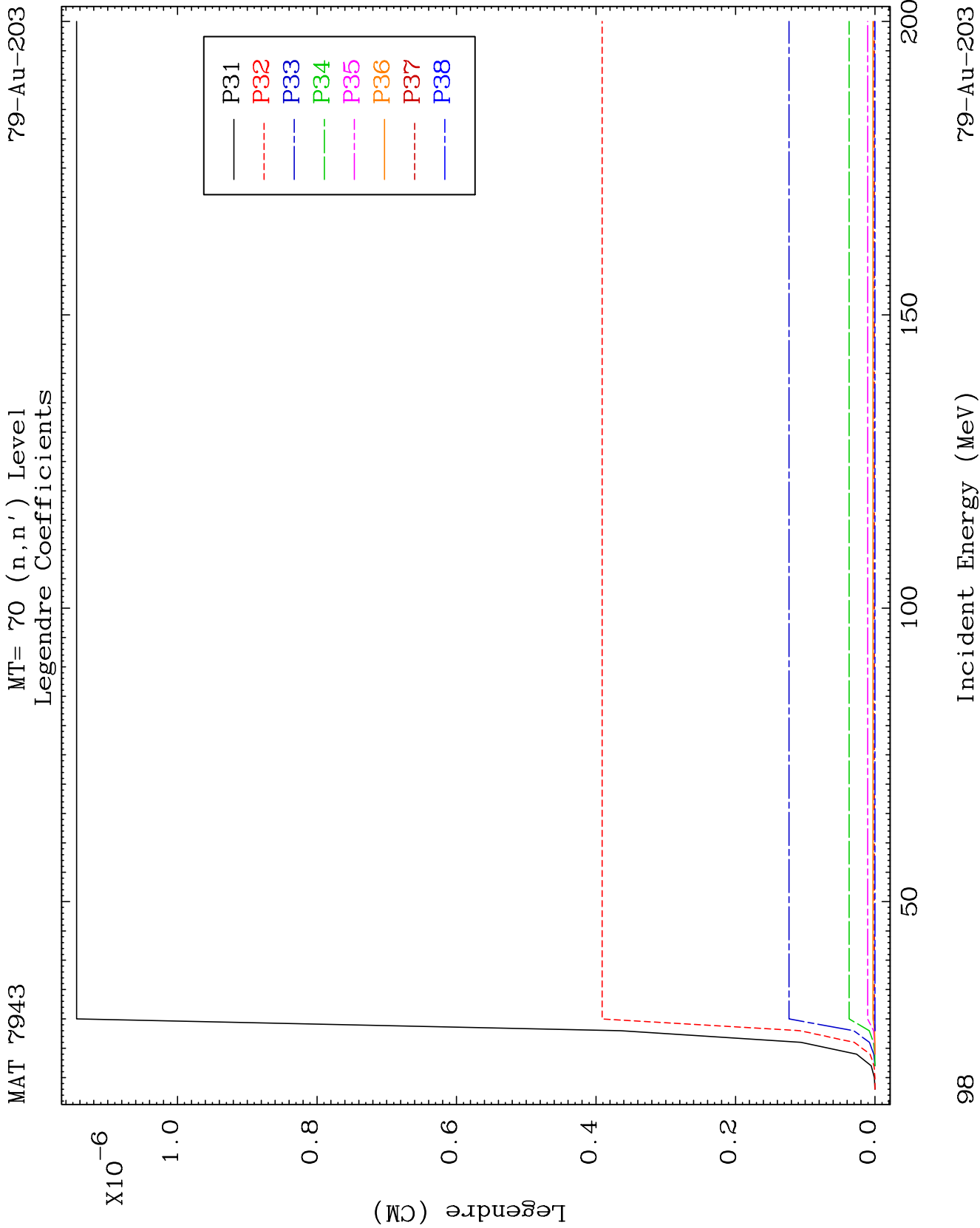
MAT 7943

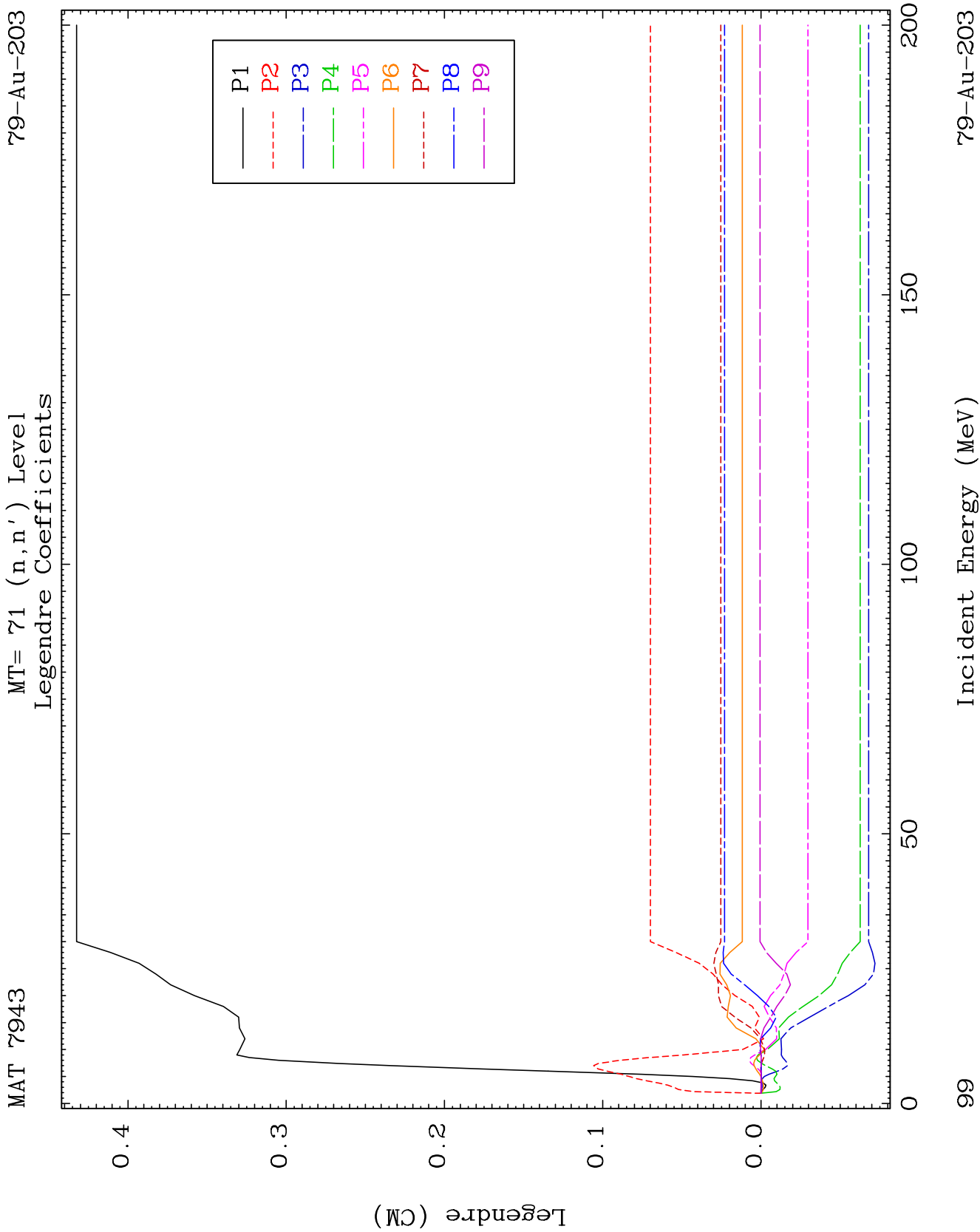
MT= 70 (n, n') Level
Legendre Coefficients

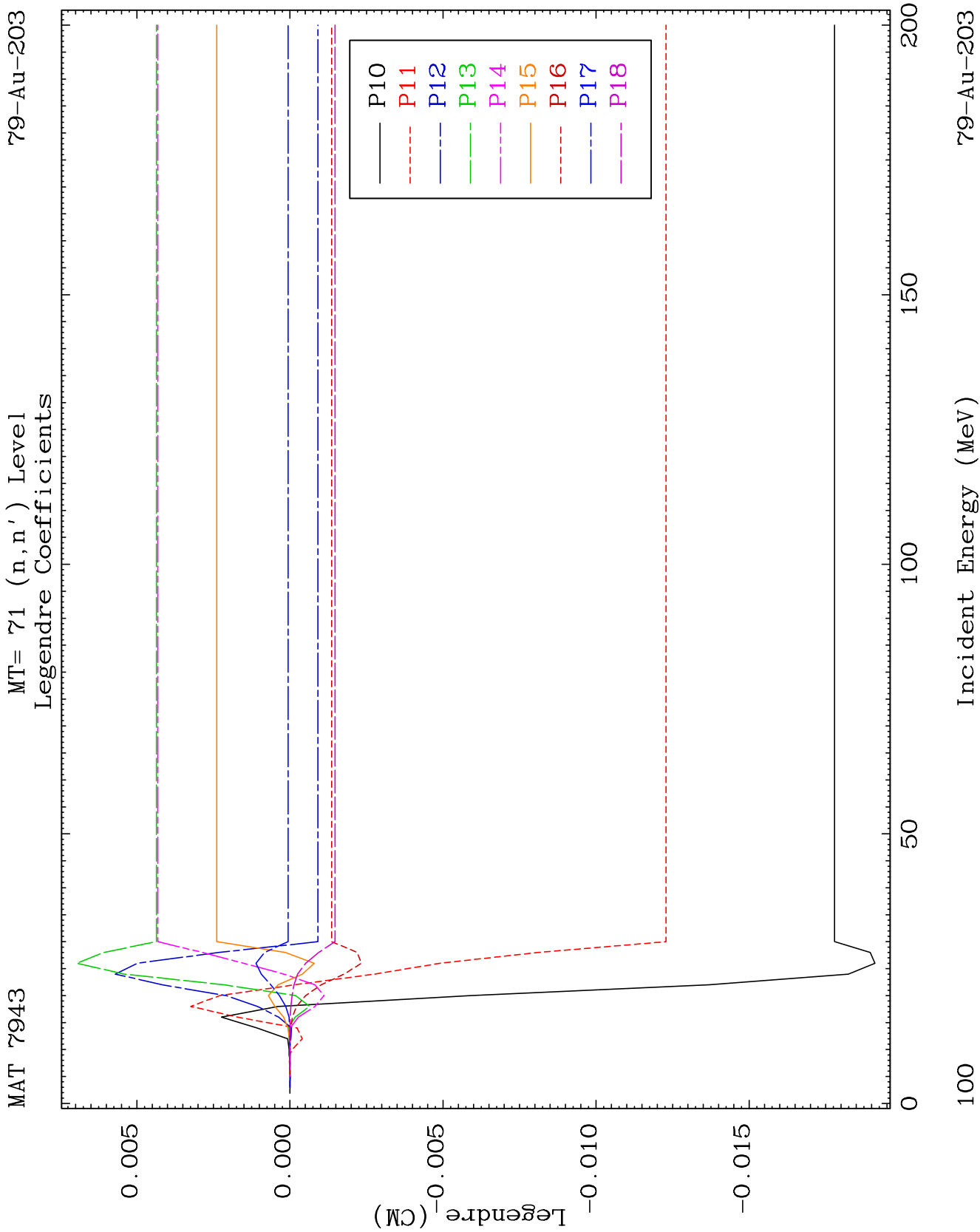
79-AU-203

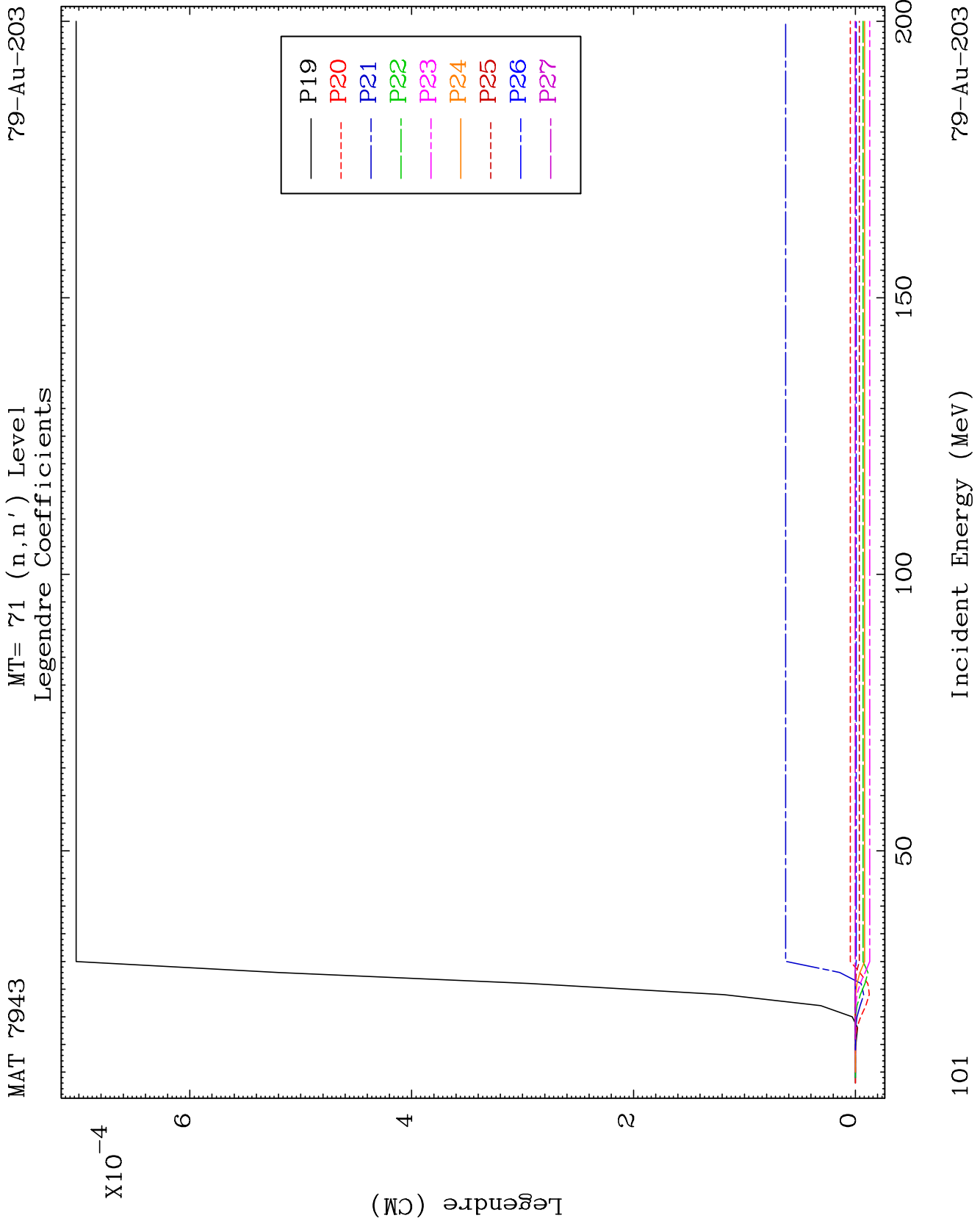


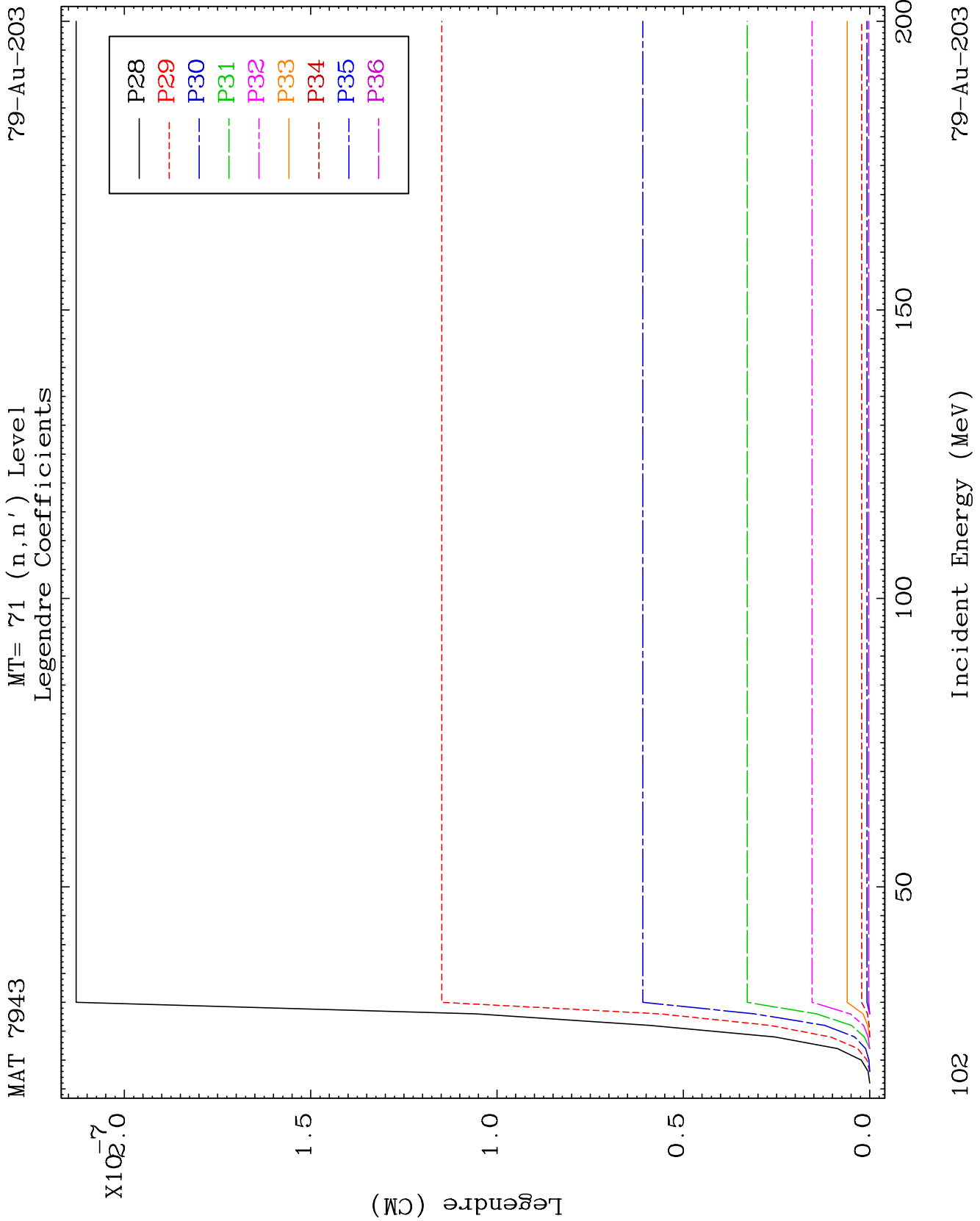


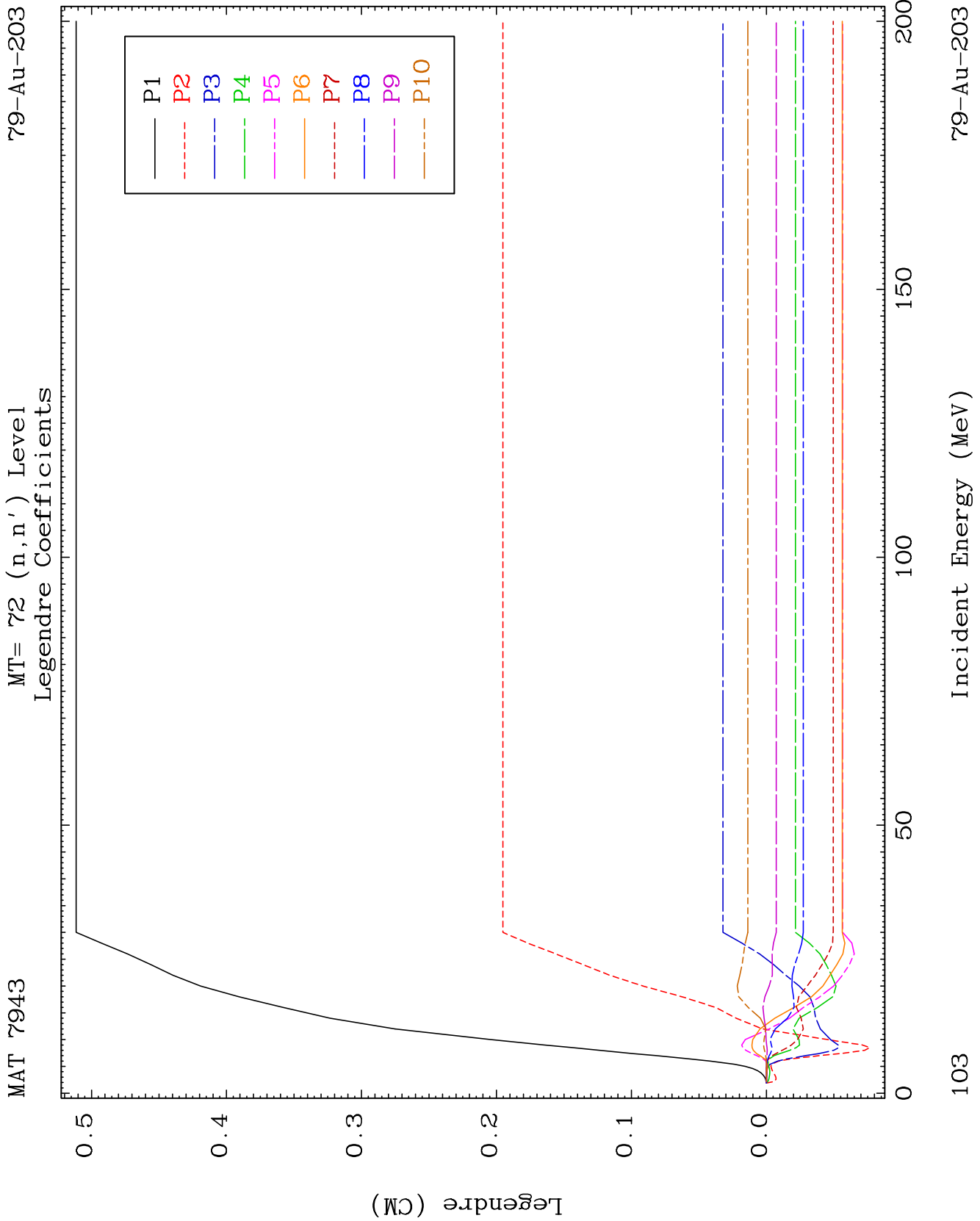


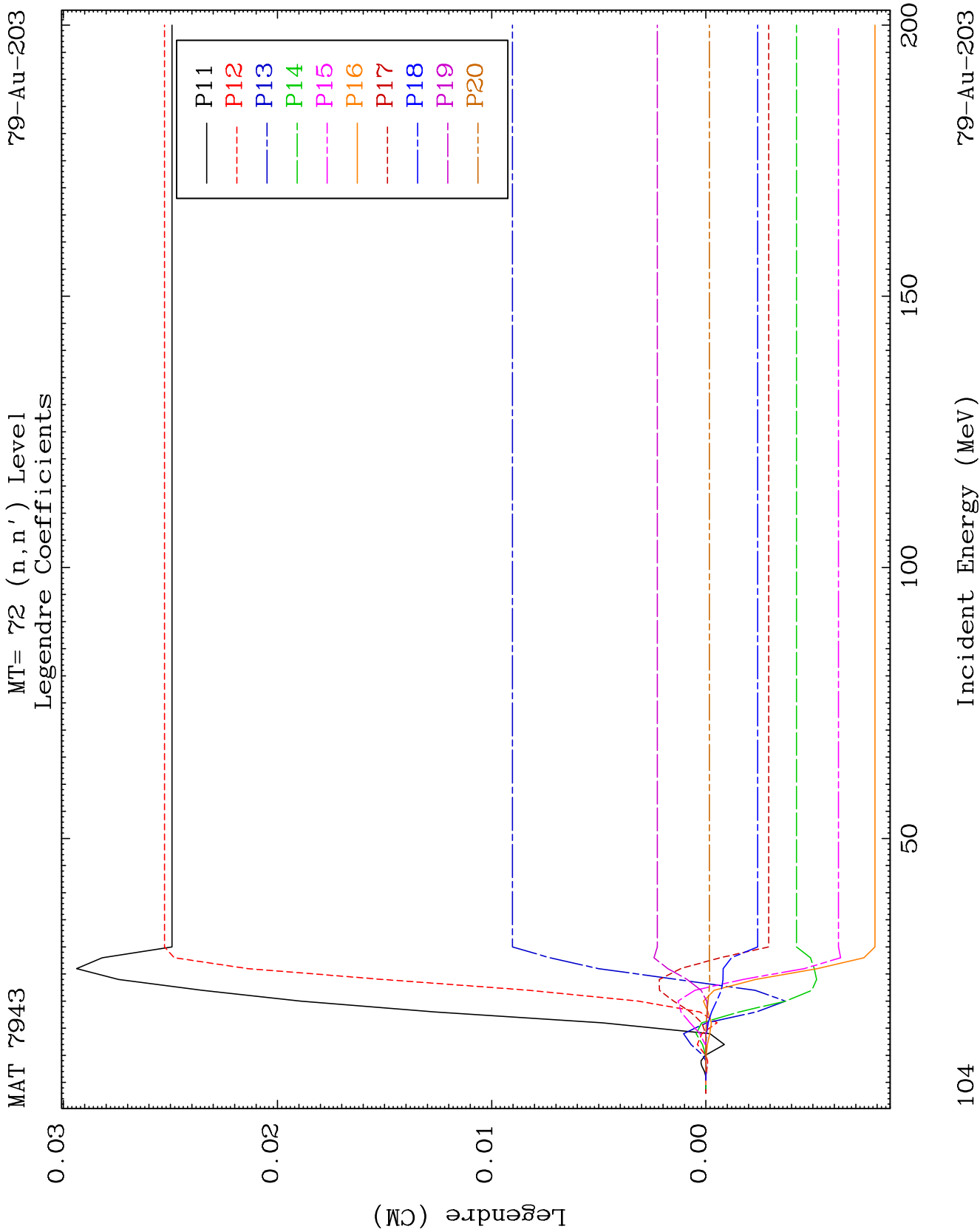


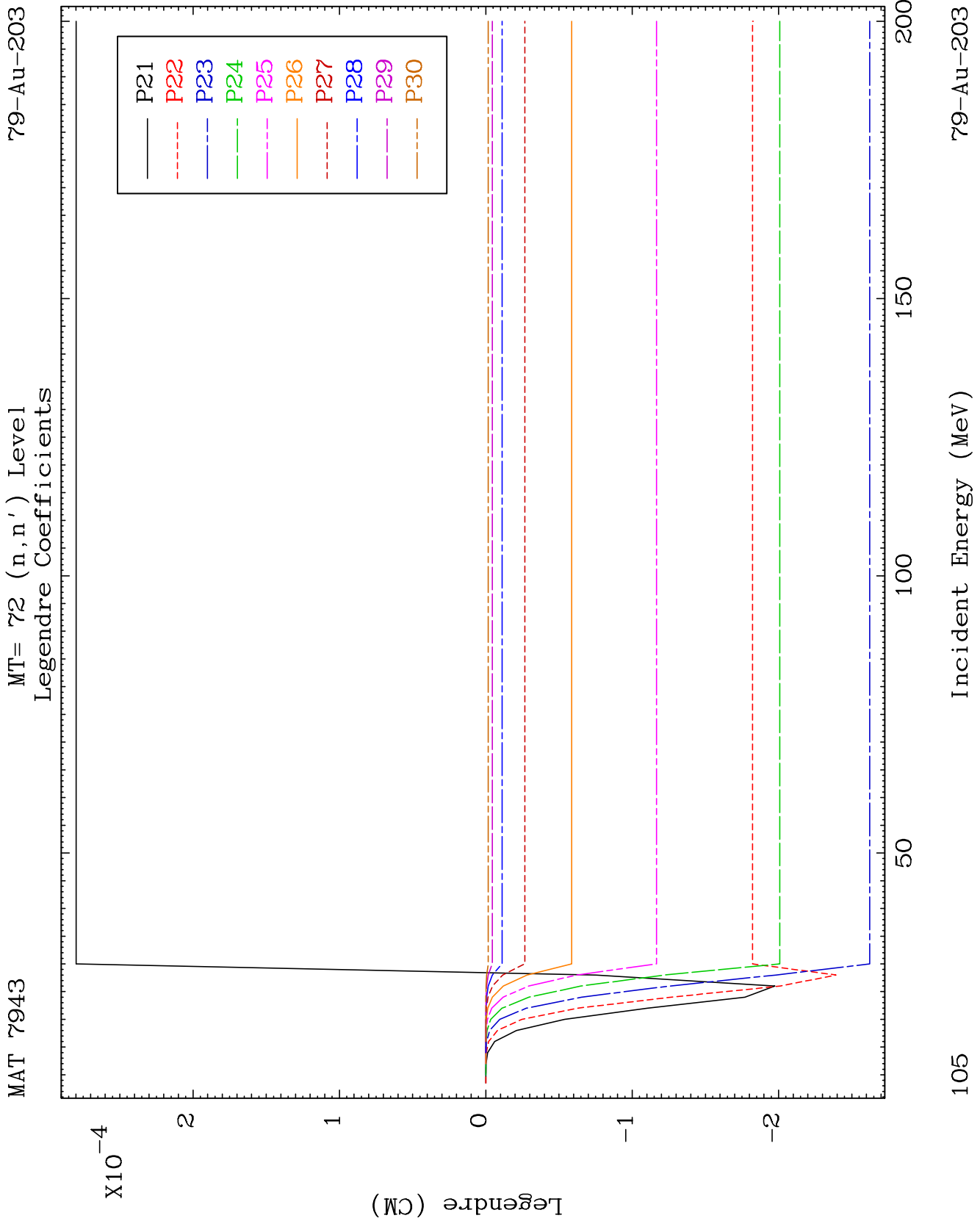


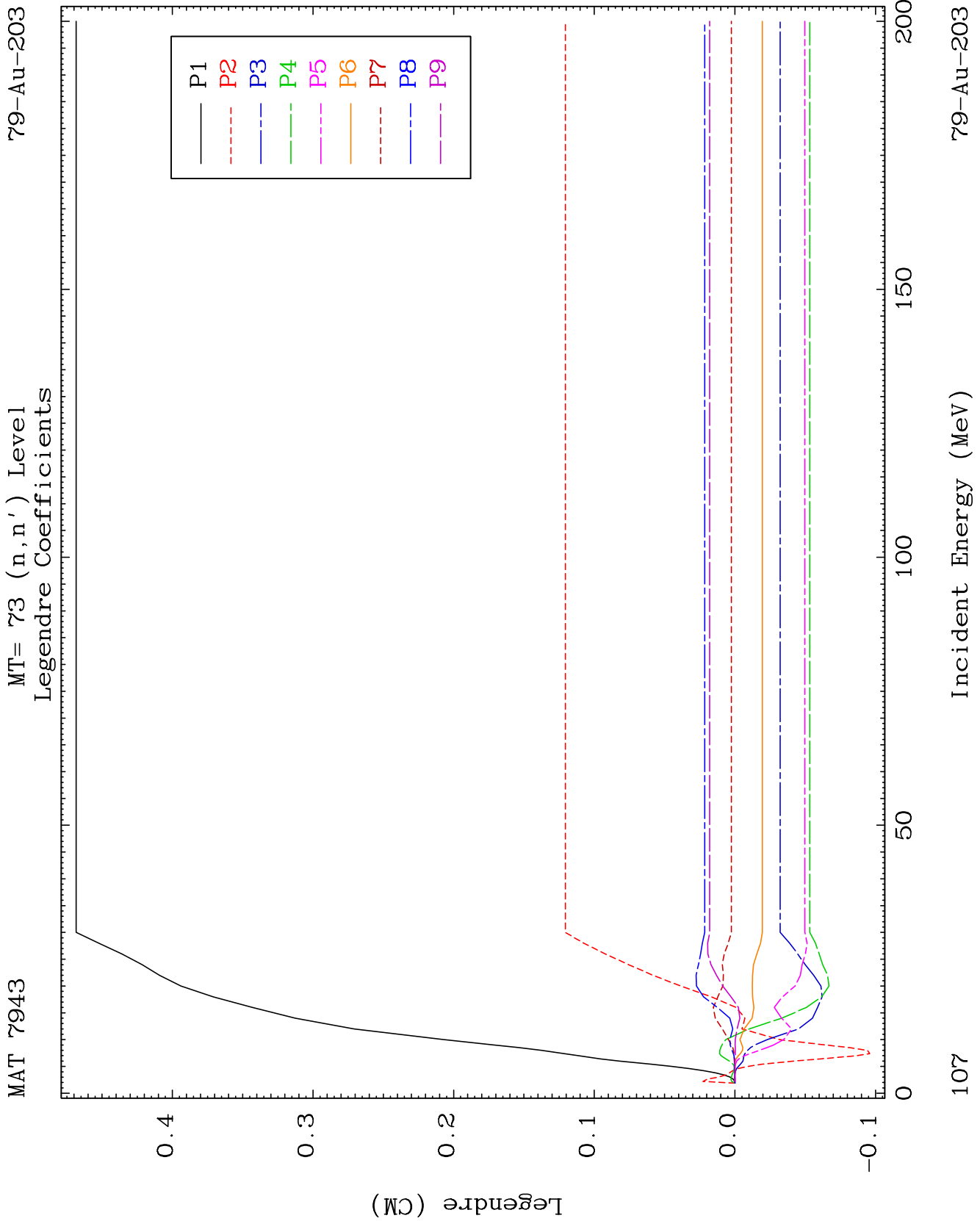


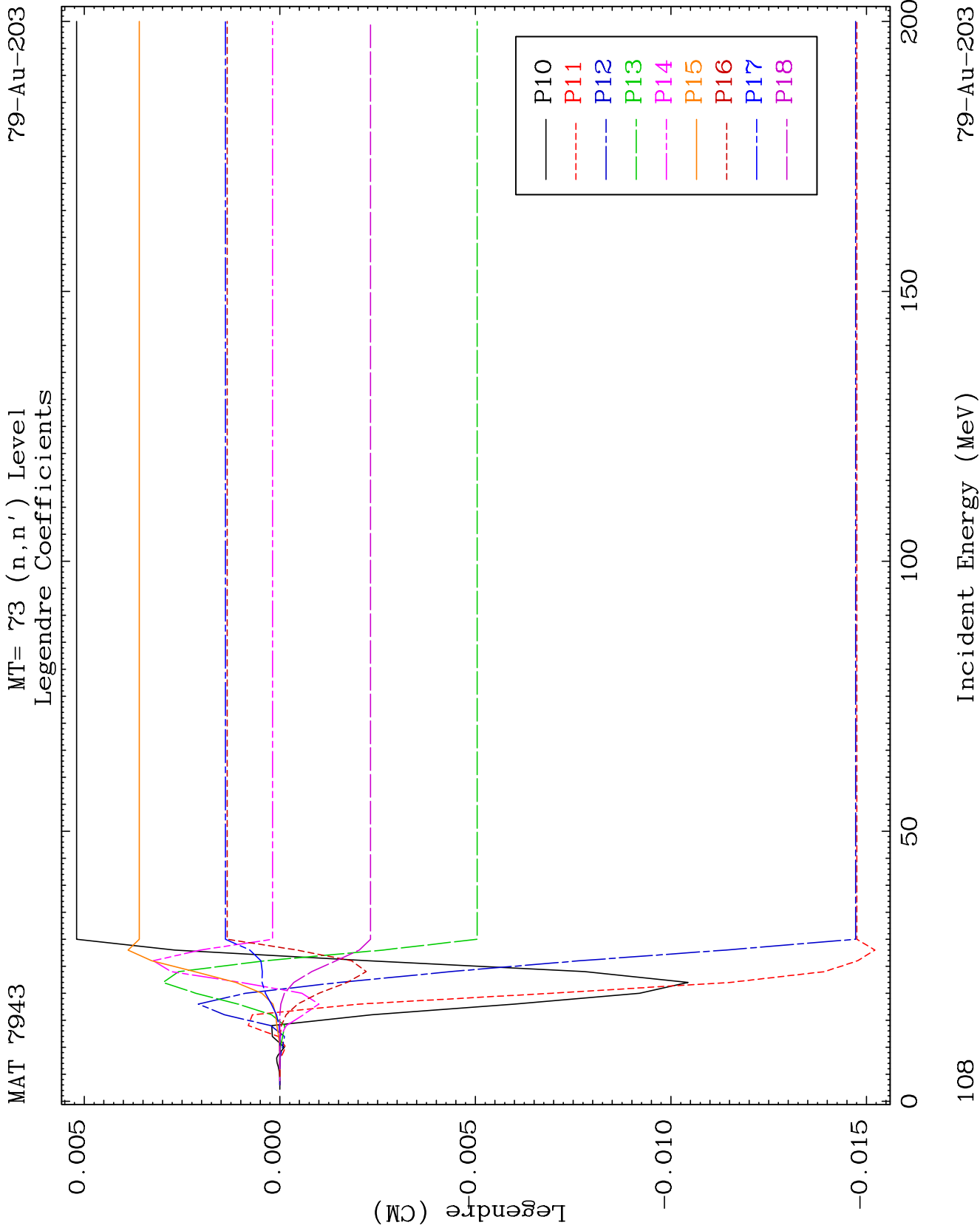


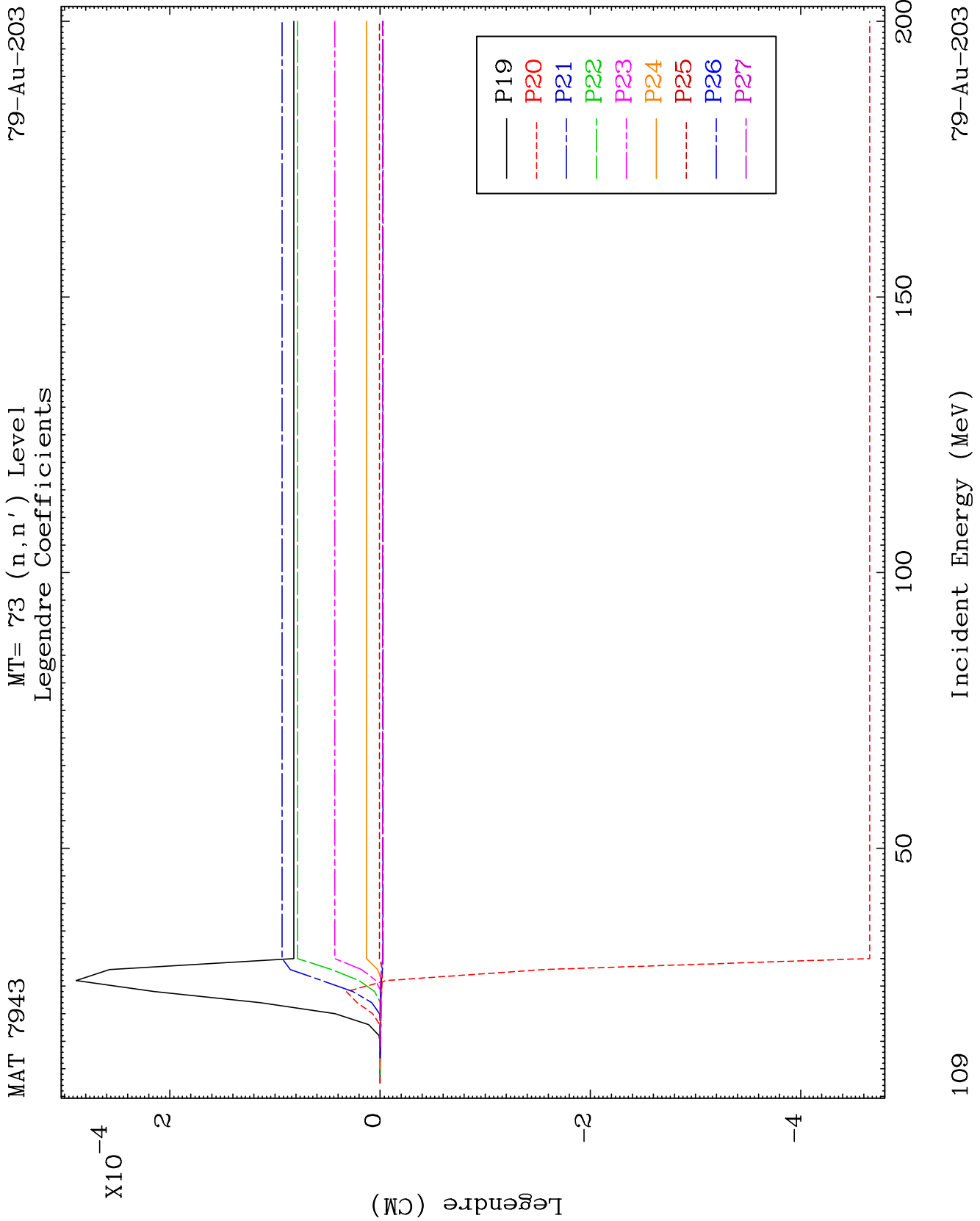


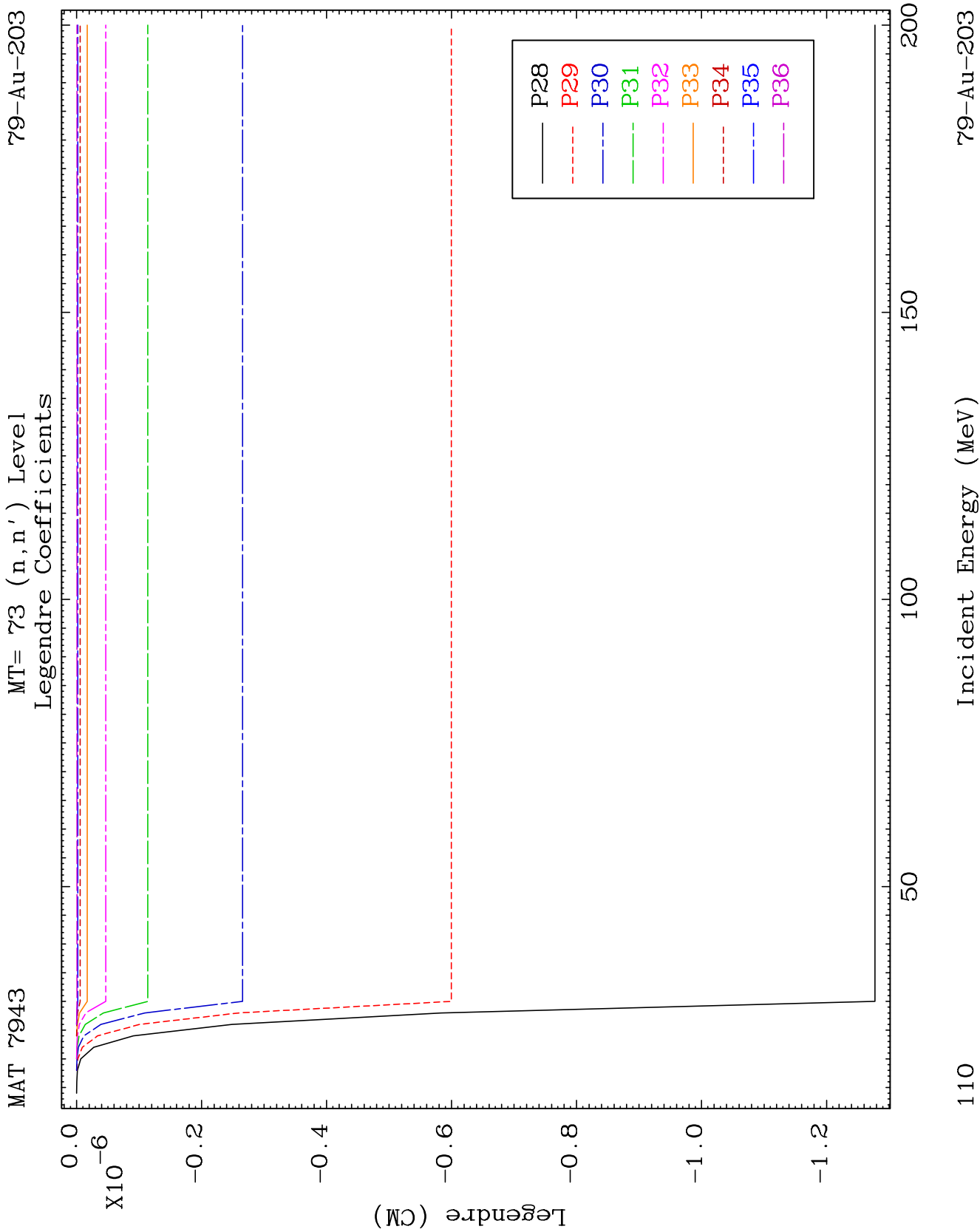


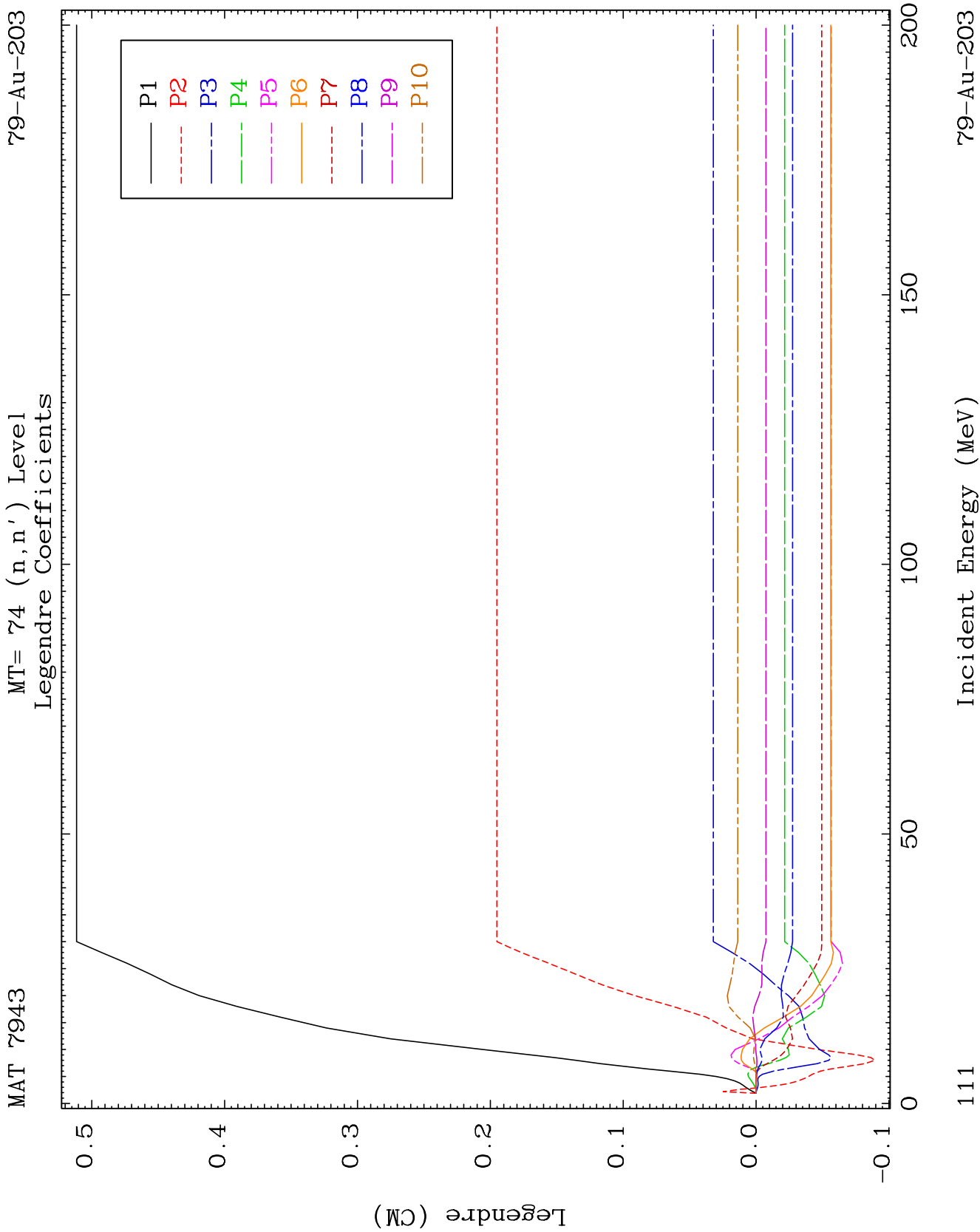










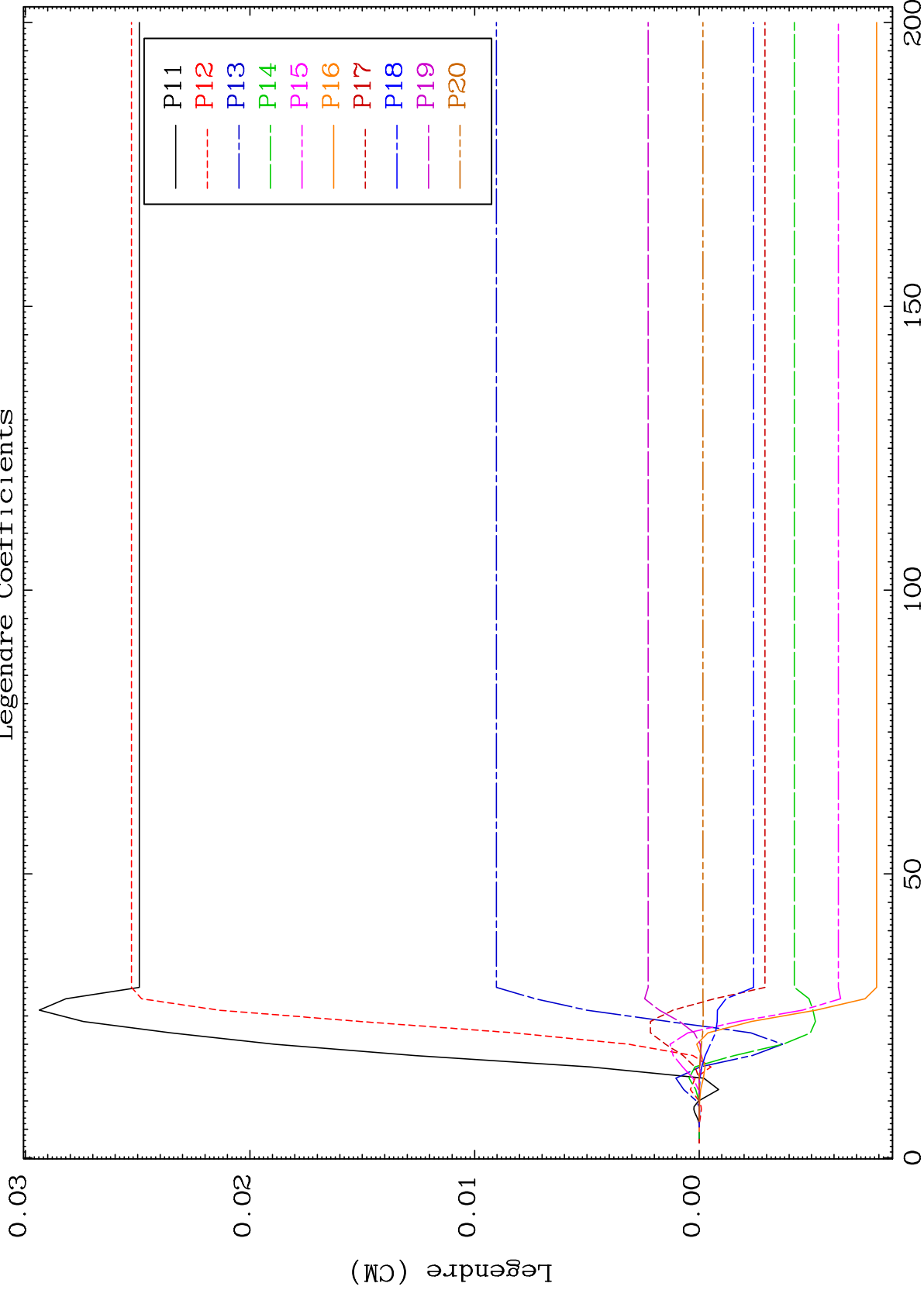


MAT 7943

MT=74 (n,n') Level

79-Au-203

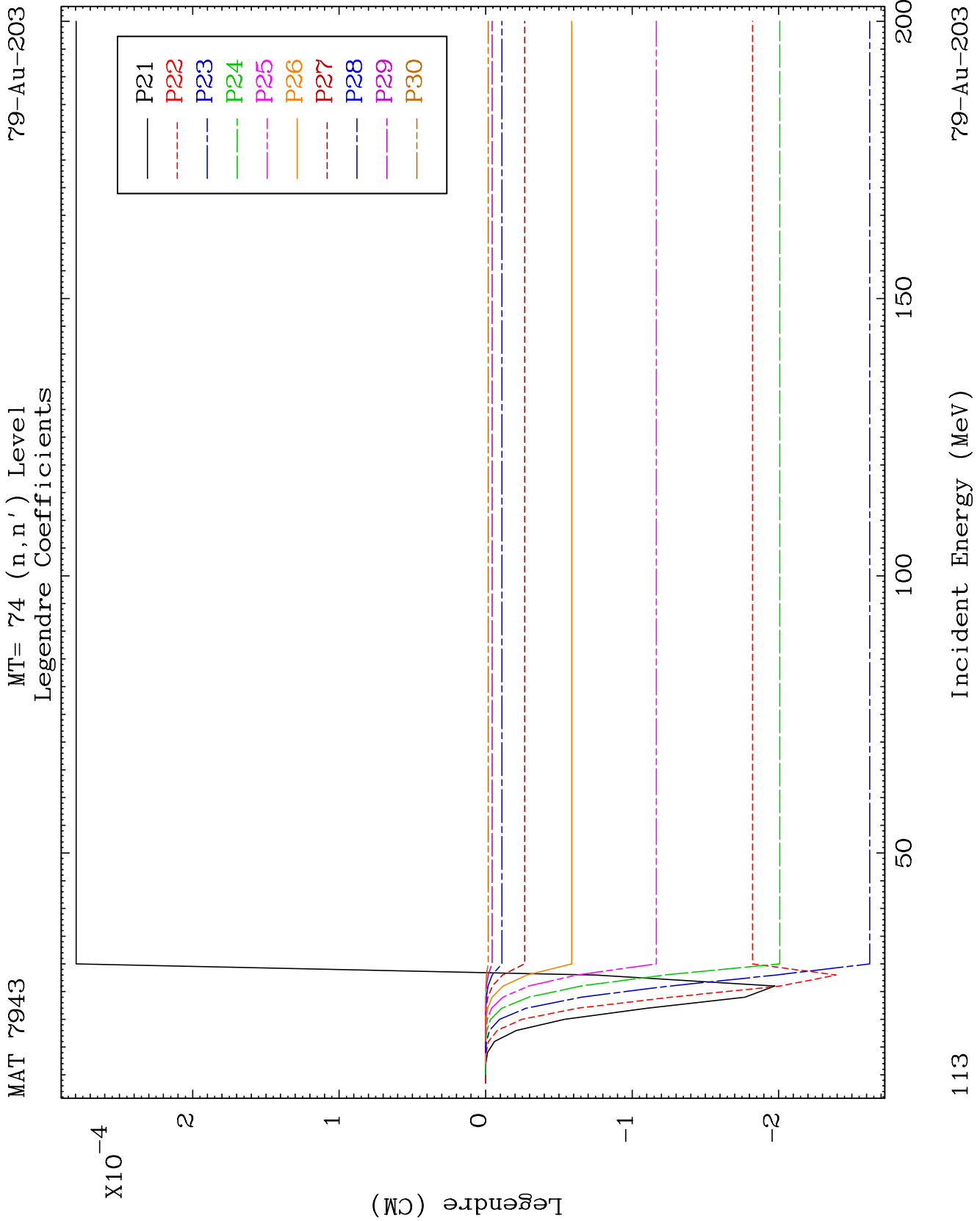
Legendre Coefficients

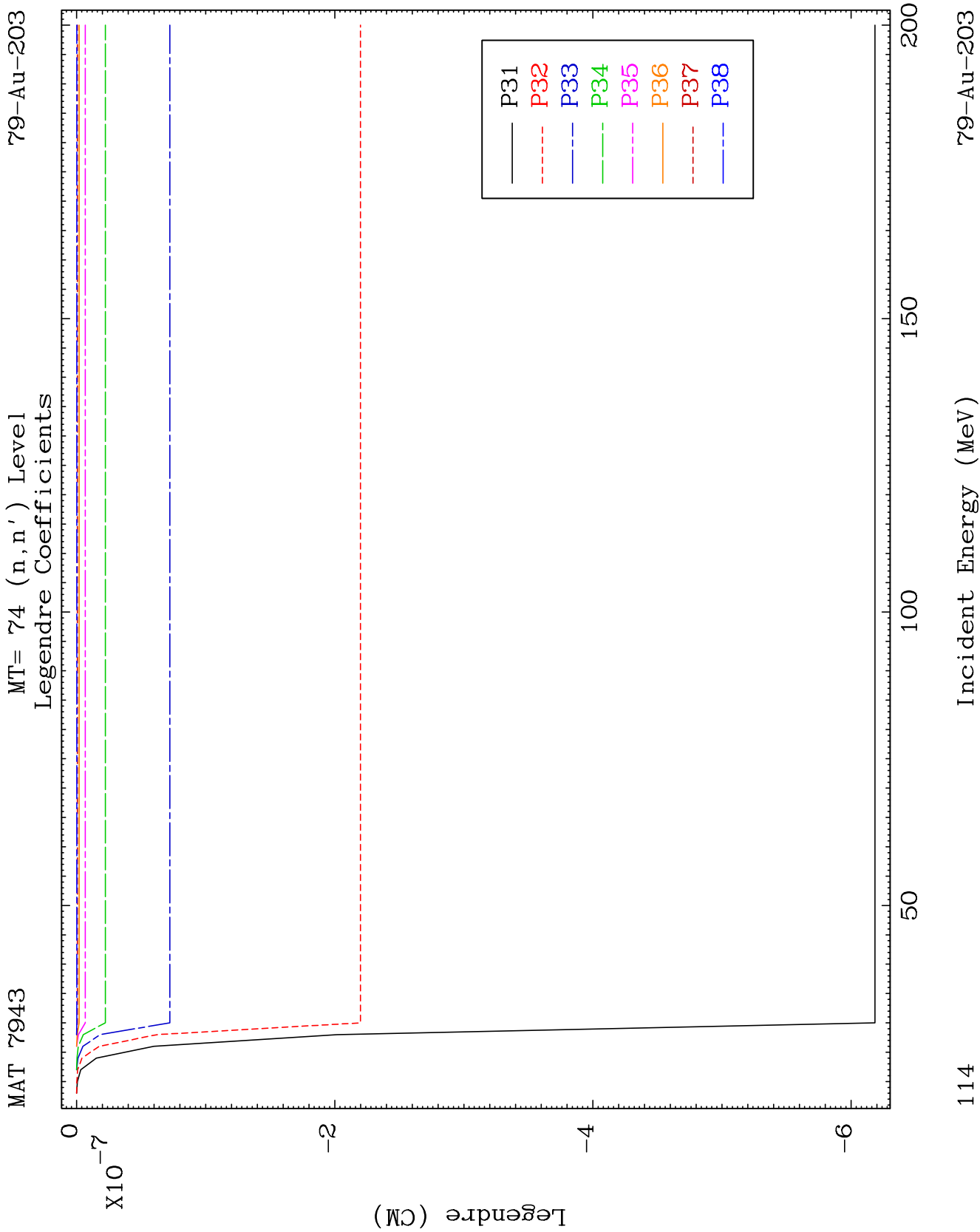


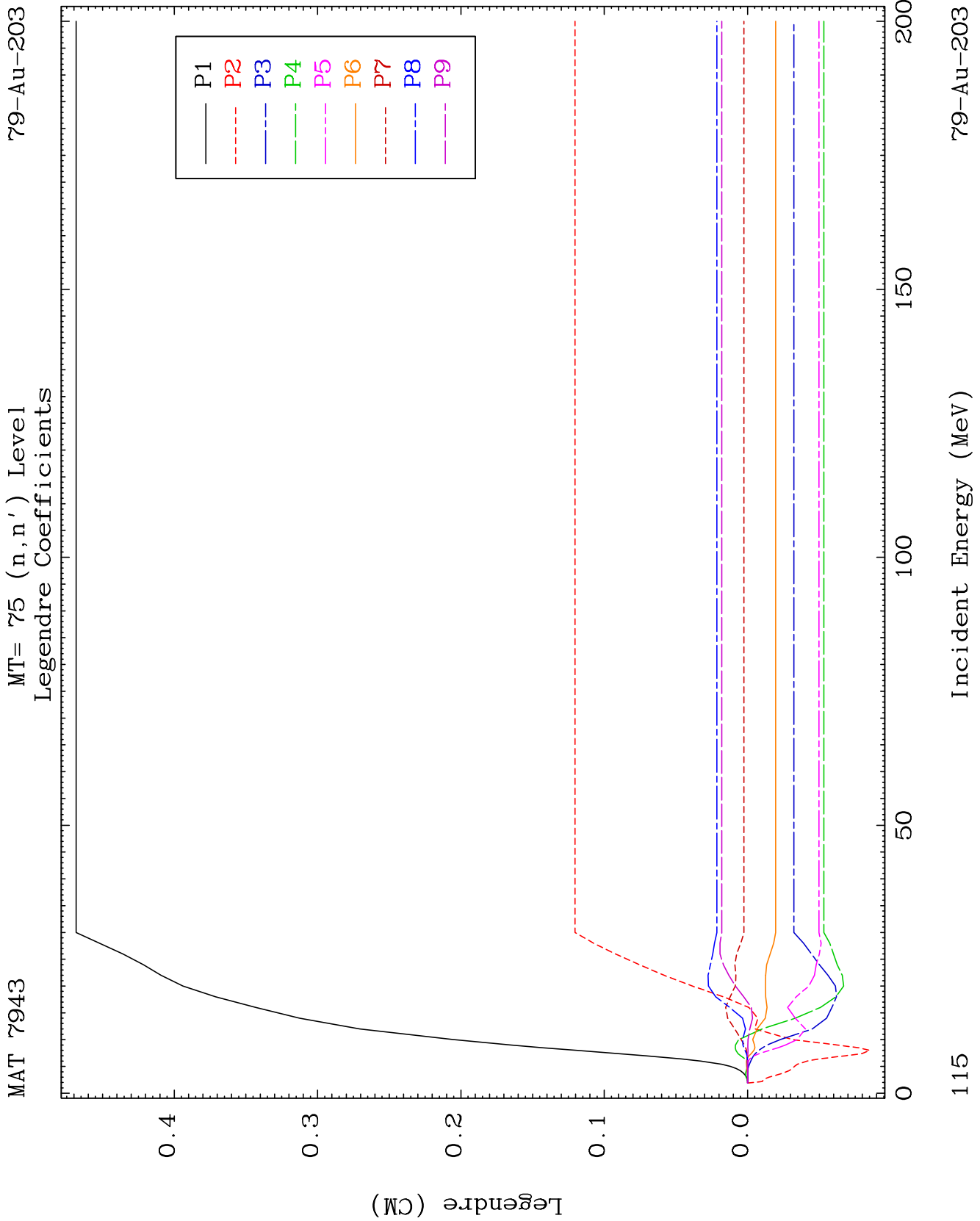
112

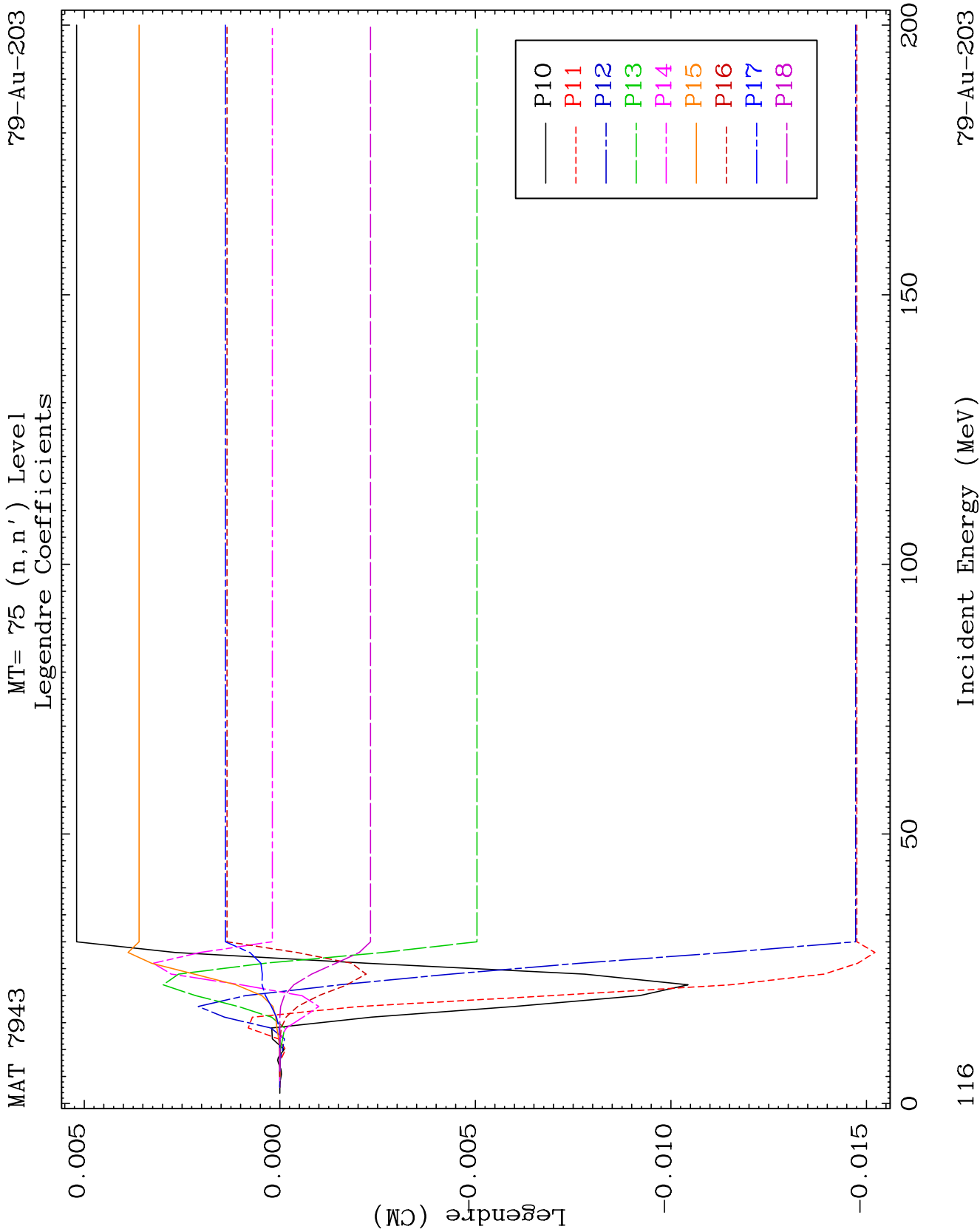
Incident Energy (MeV)

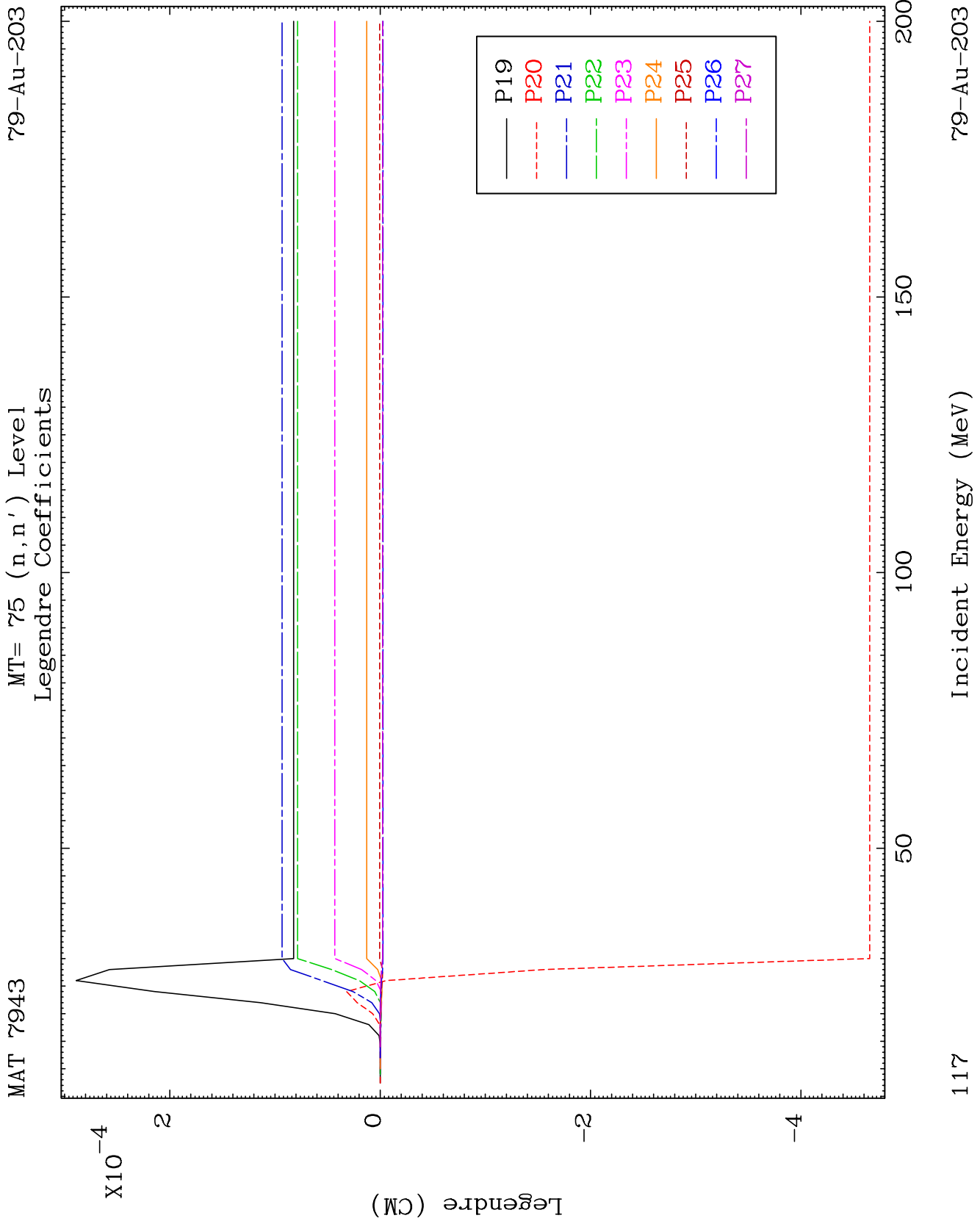
79-Au-203

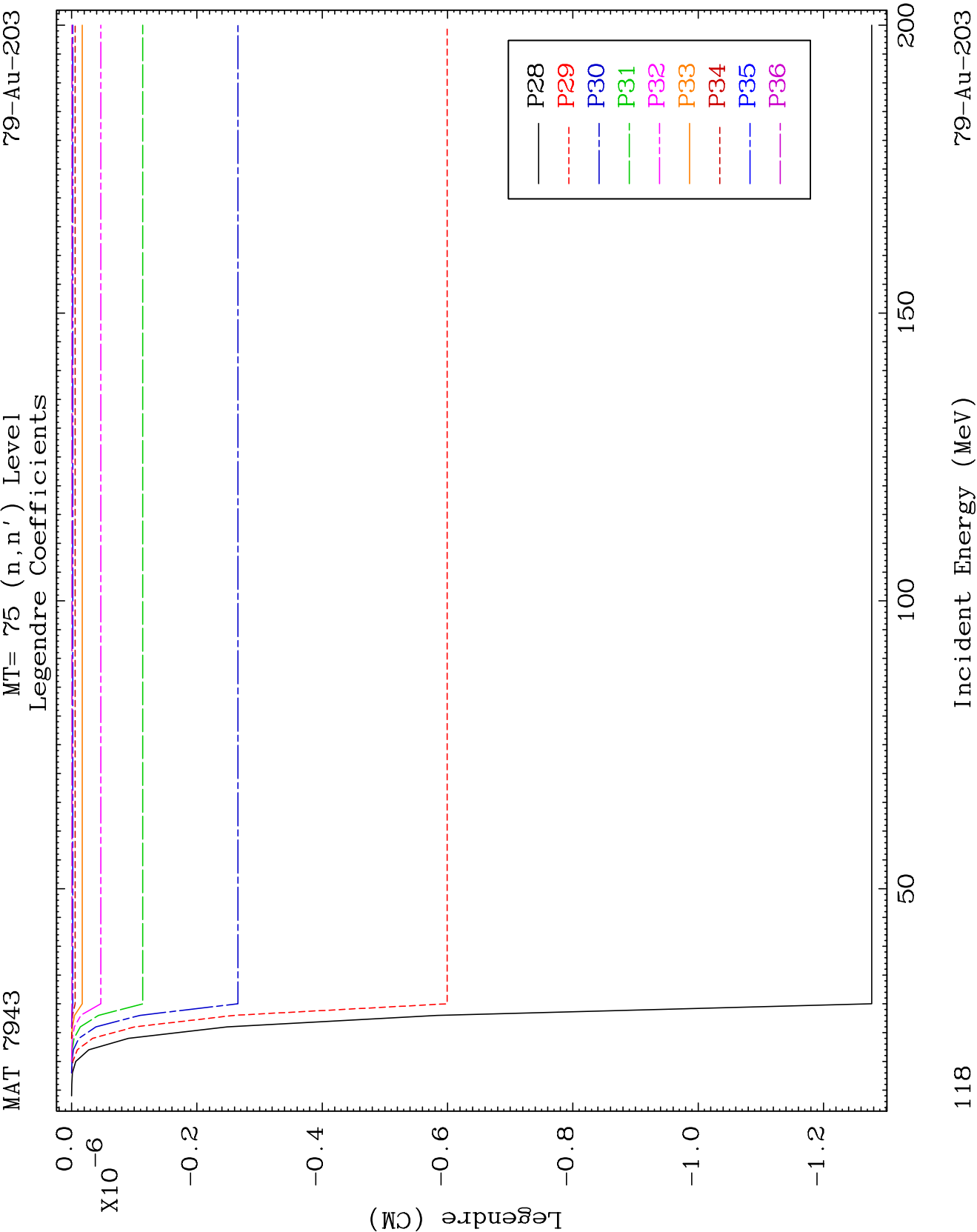


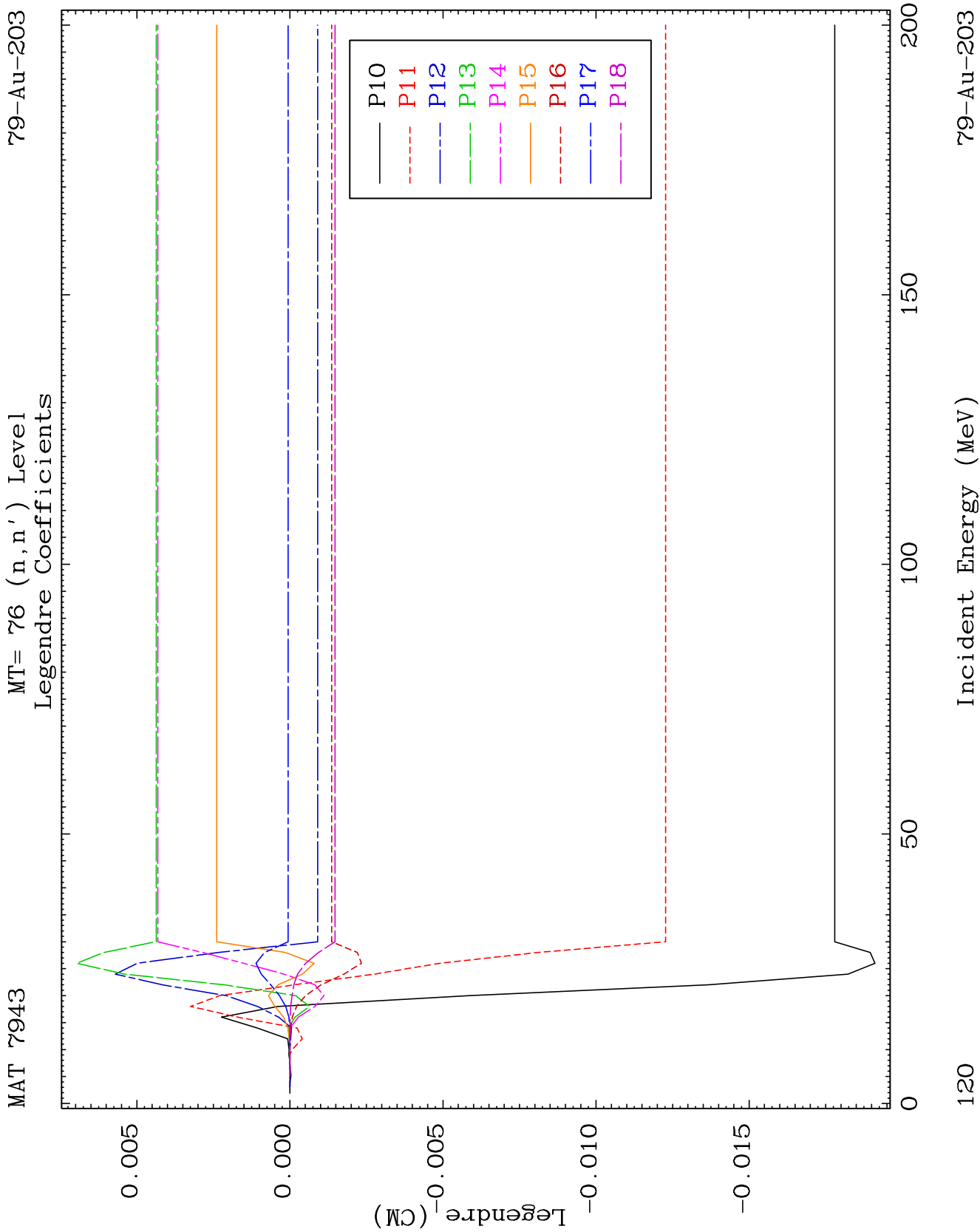


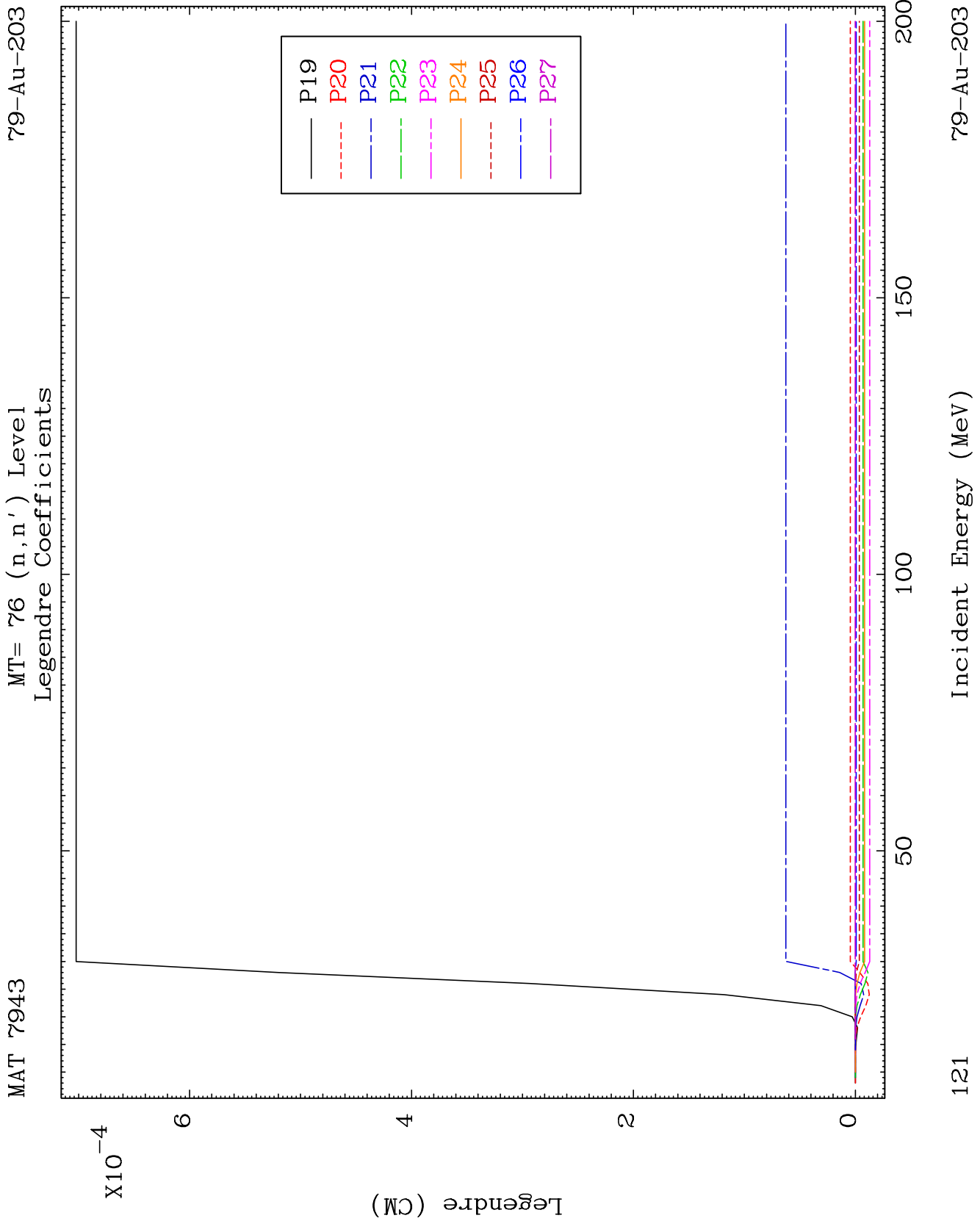








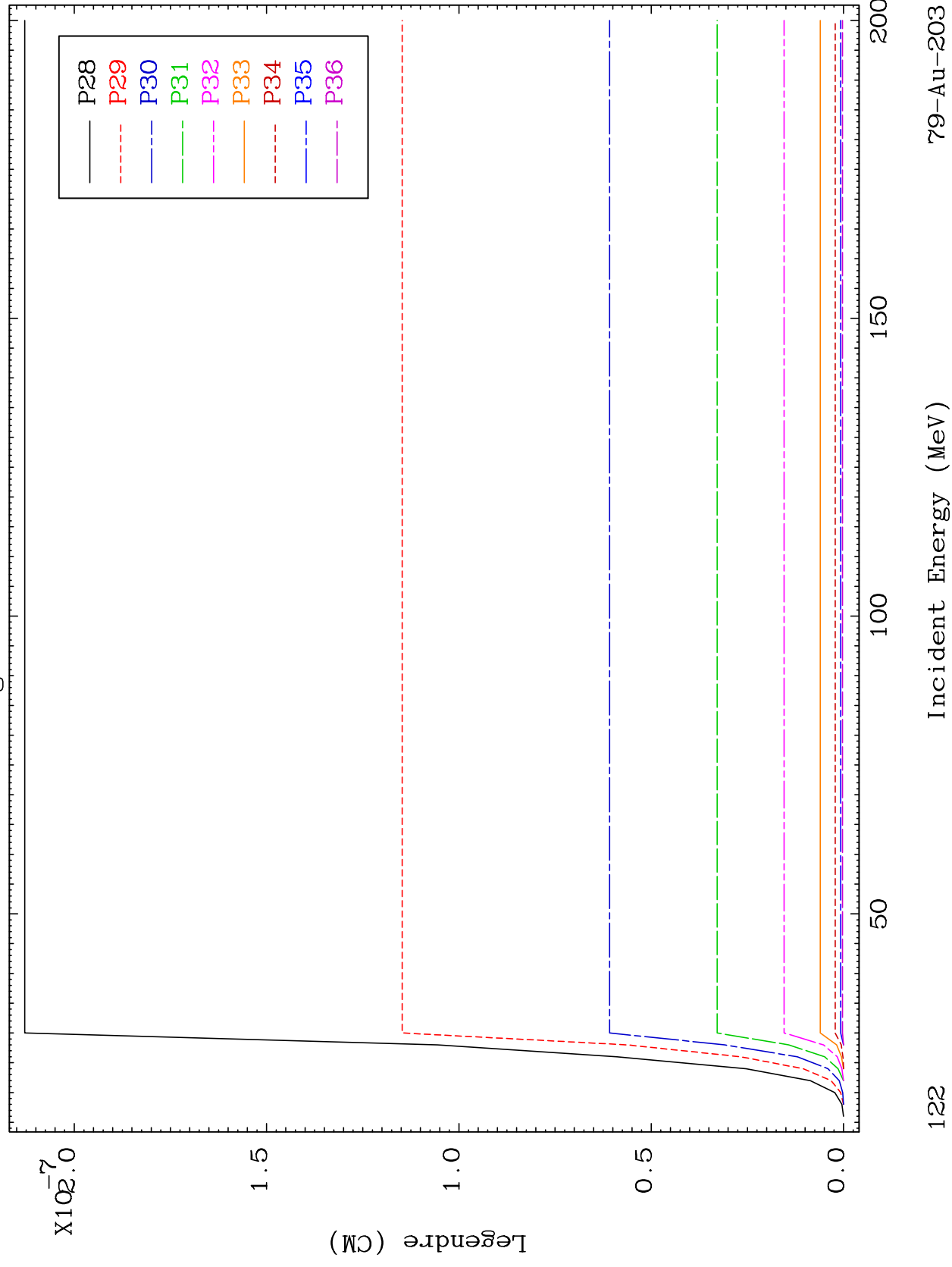


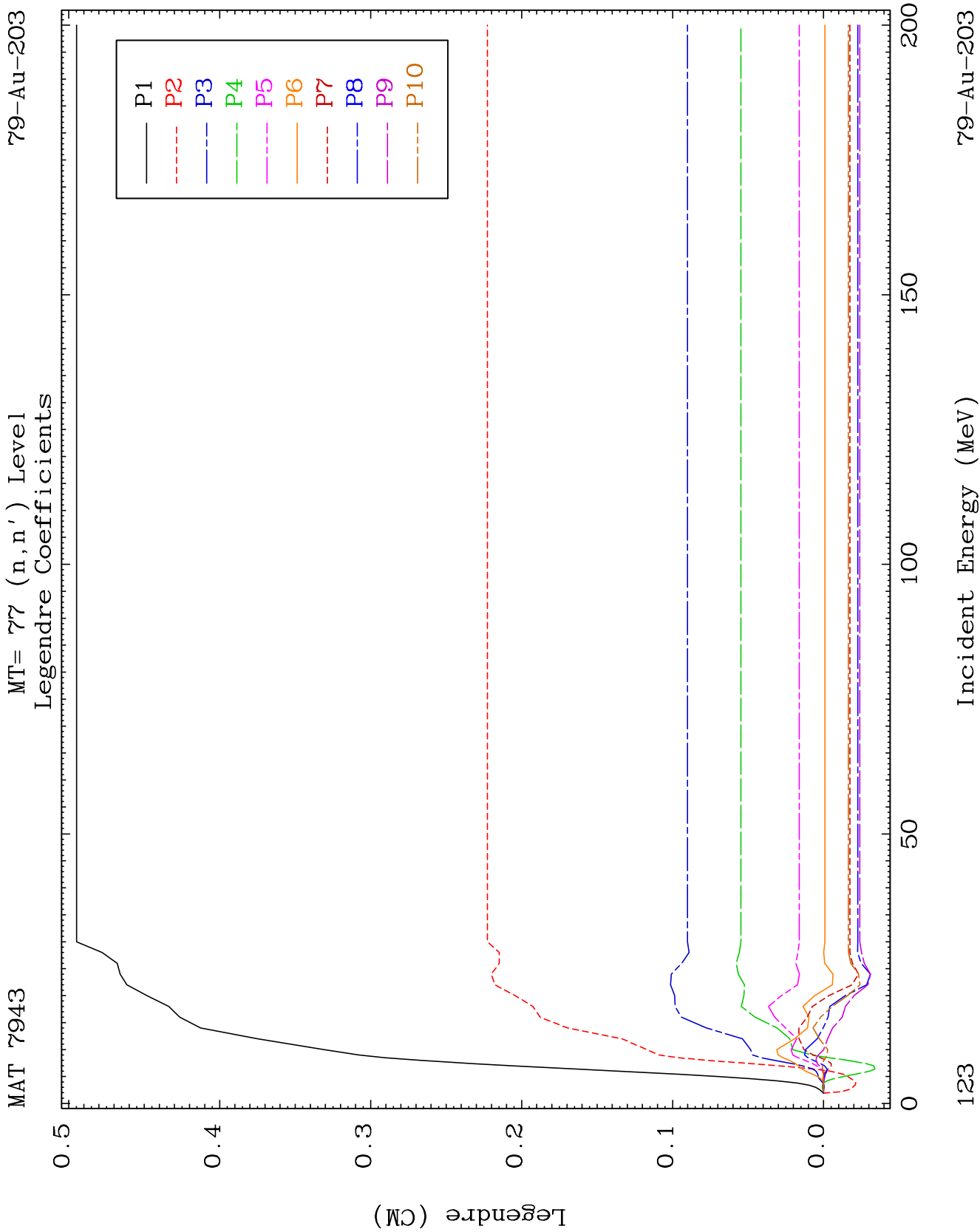


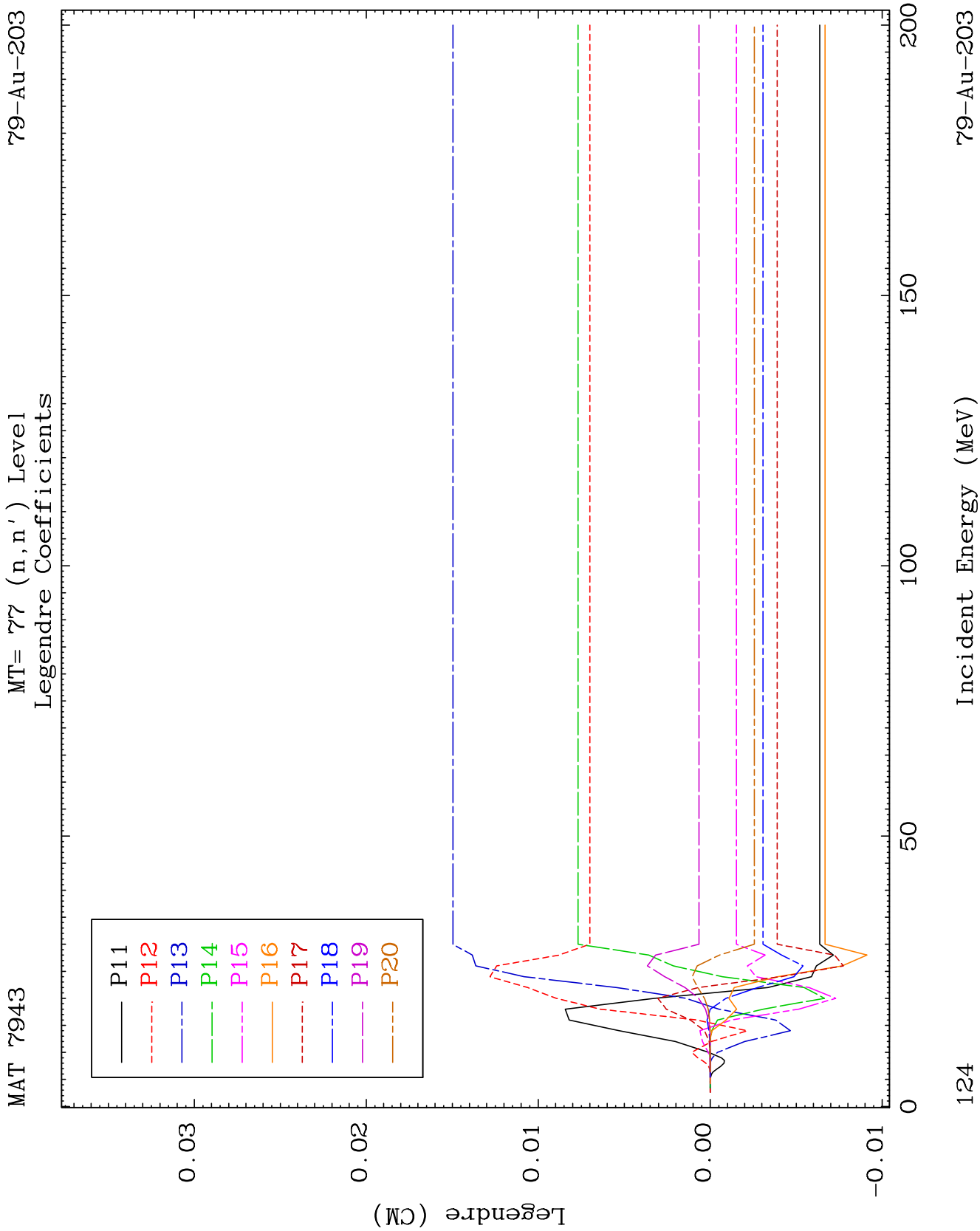
MAT 7943

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

79-AU-203



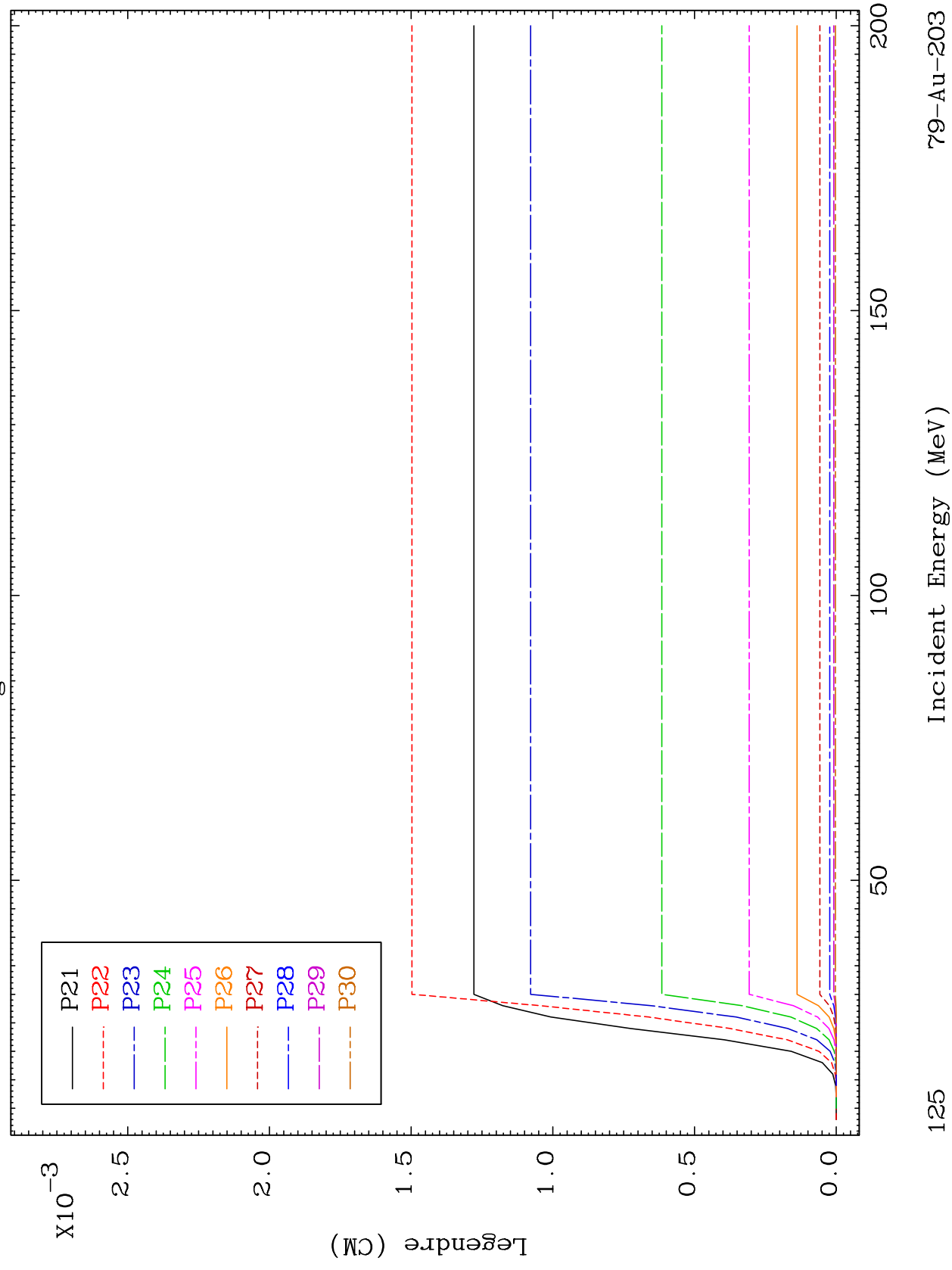




MAT 7943

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

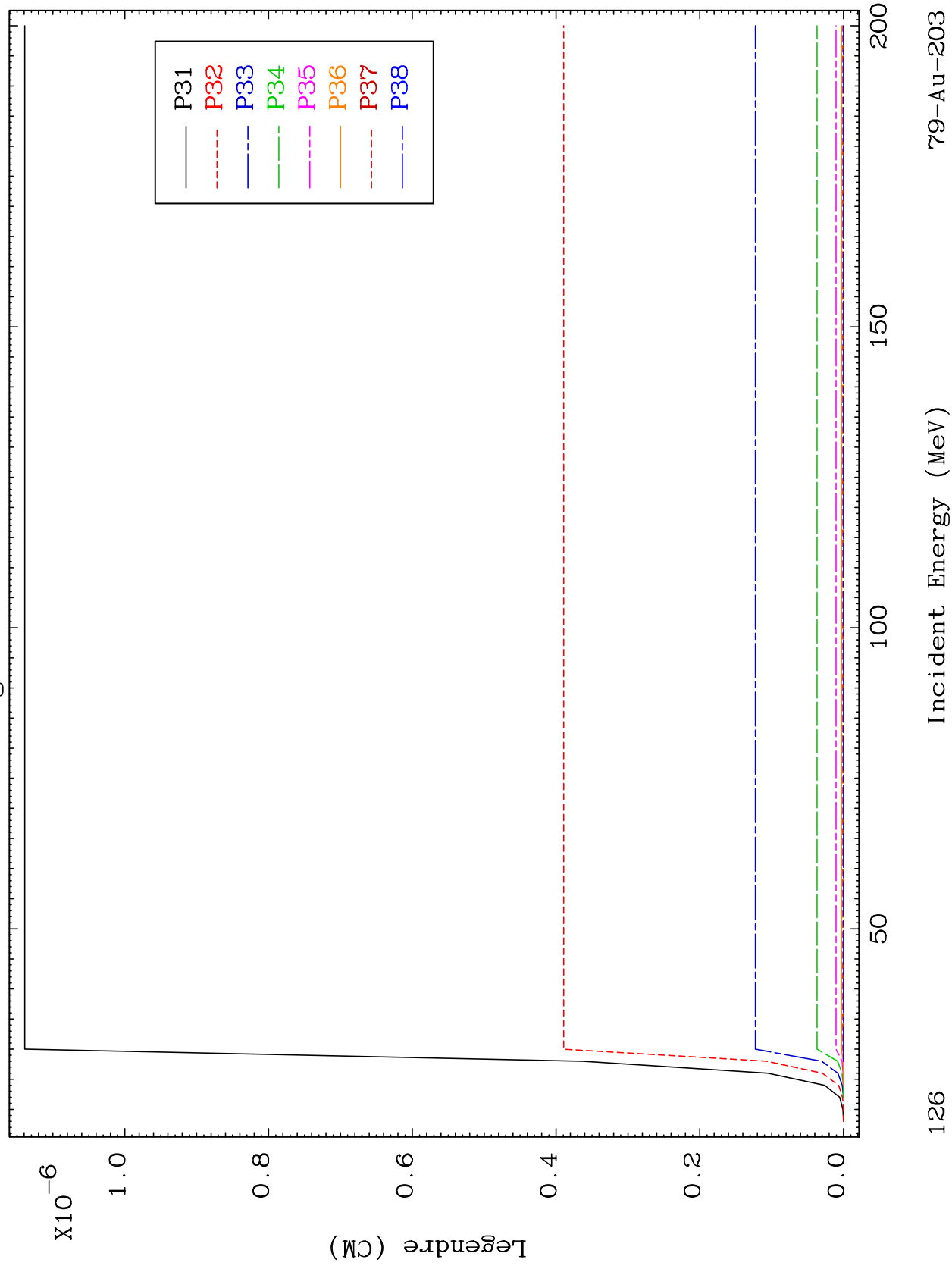
79-Au-203



MAT 7943

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

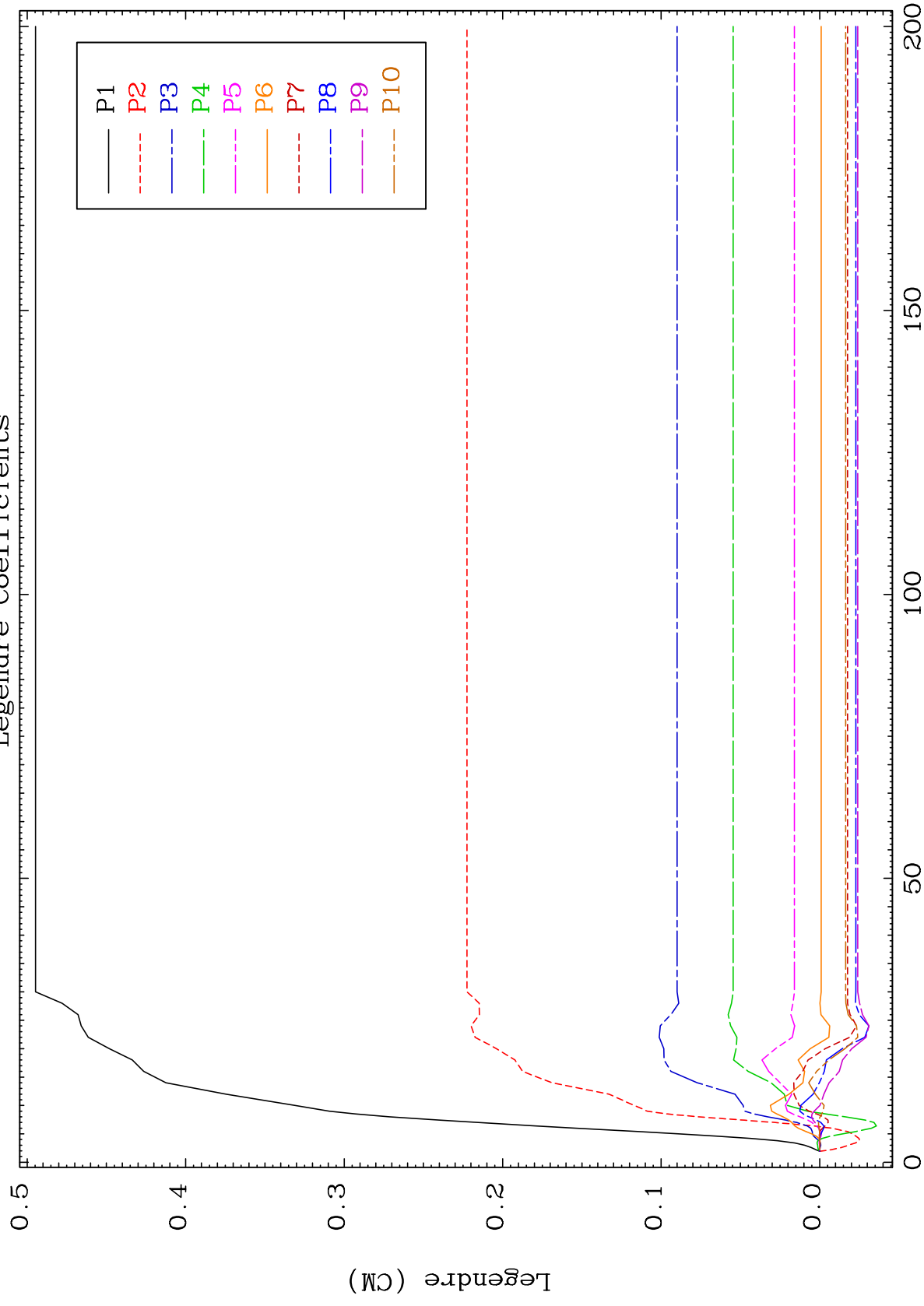
79-Au-203



MAT 7943

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

79-Au-203



127

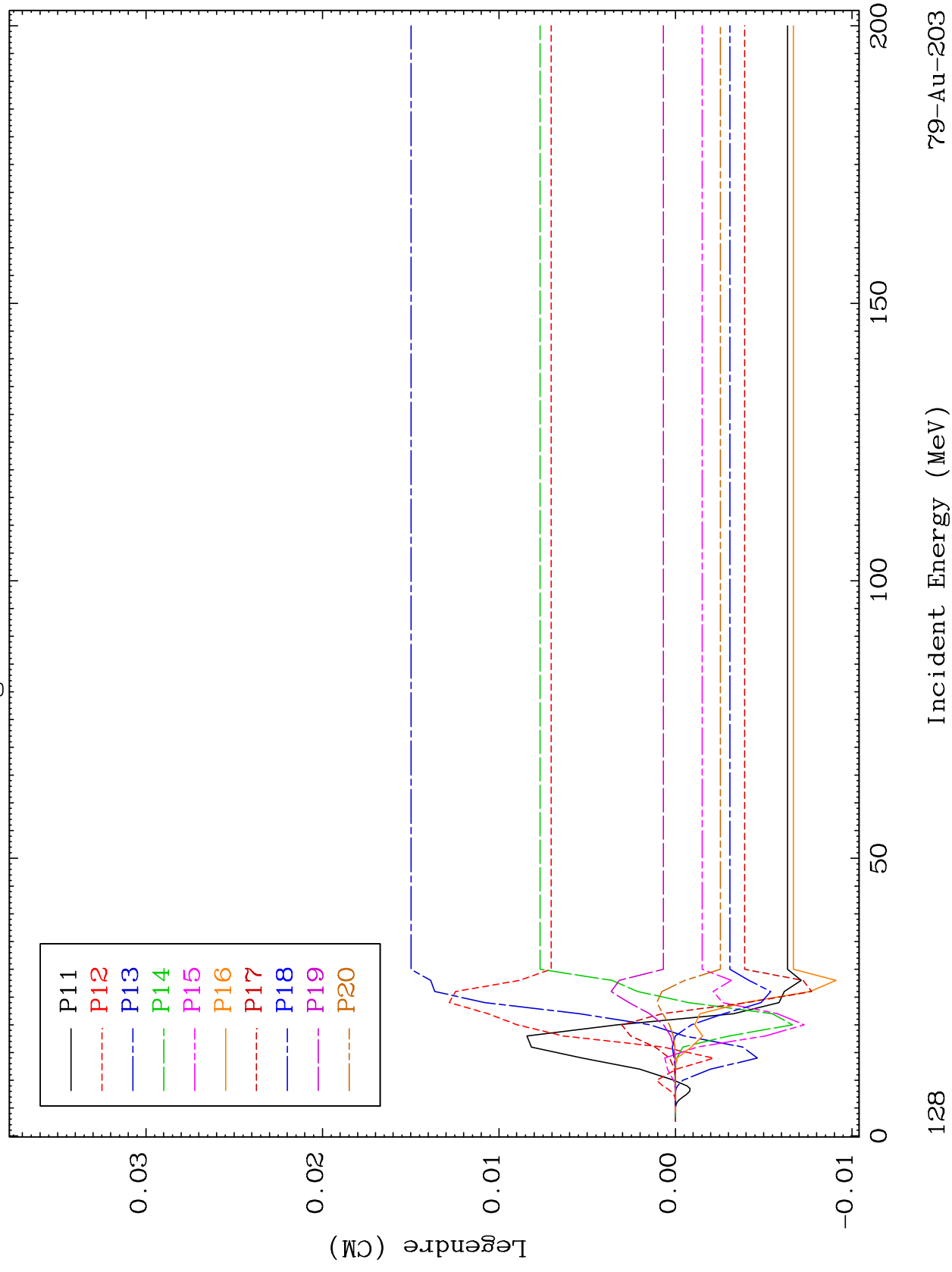
Incident Energy (MeV)

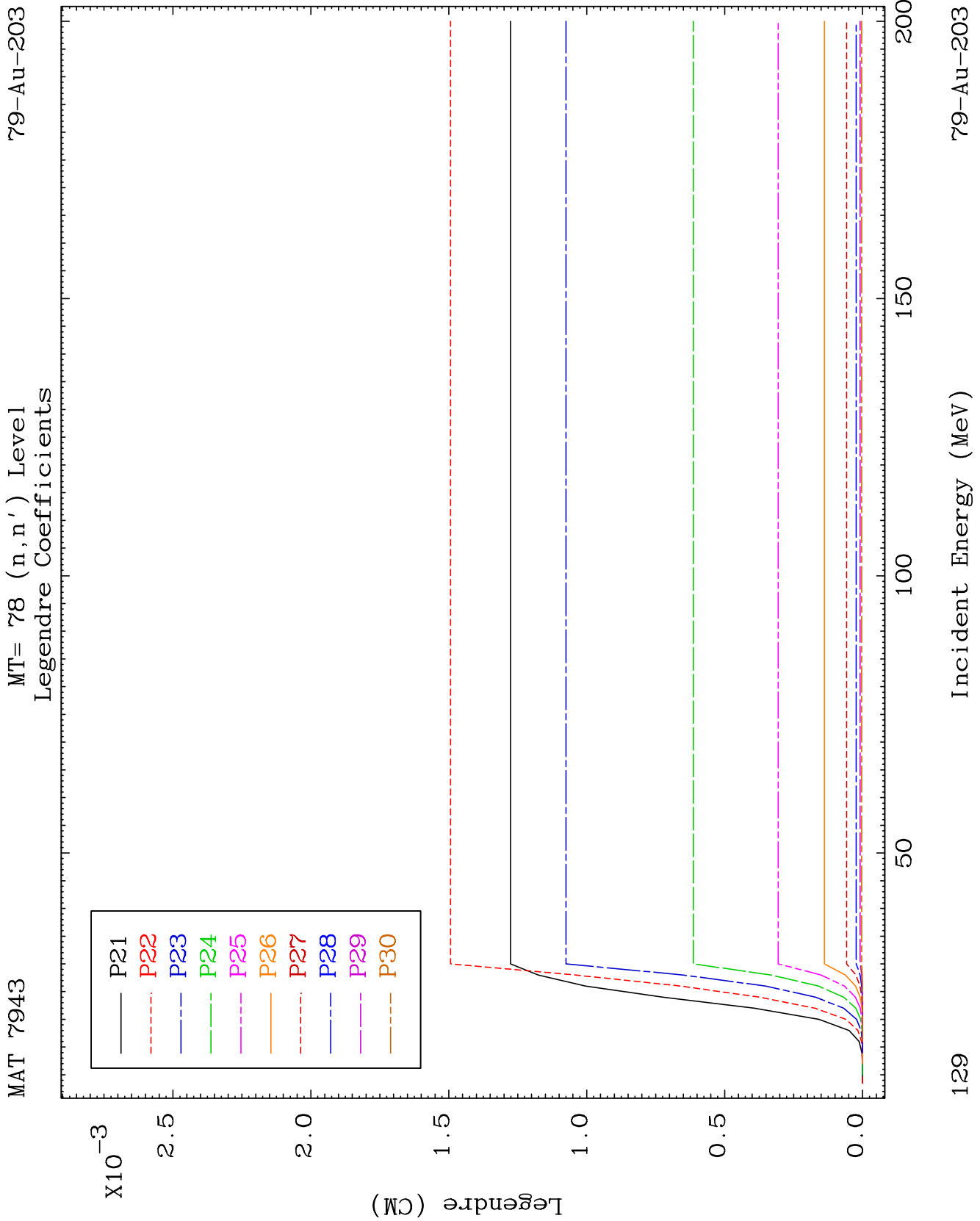
79-Au-203

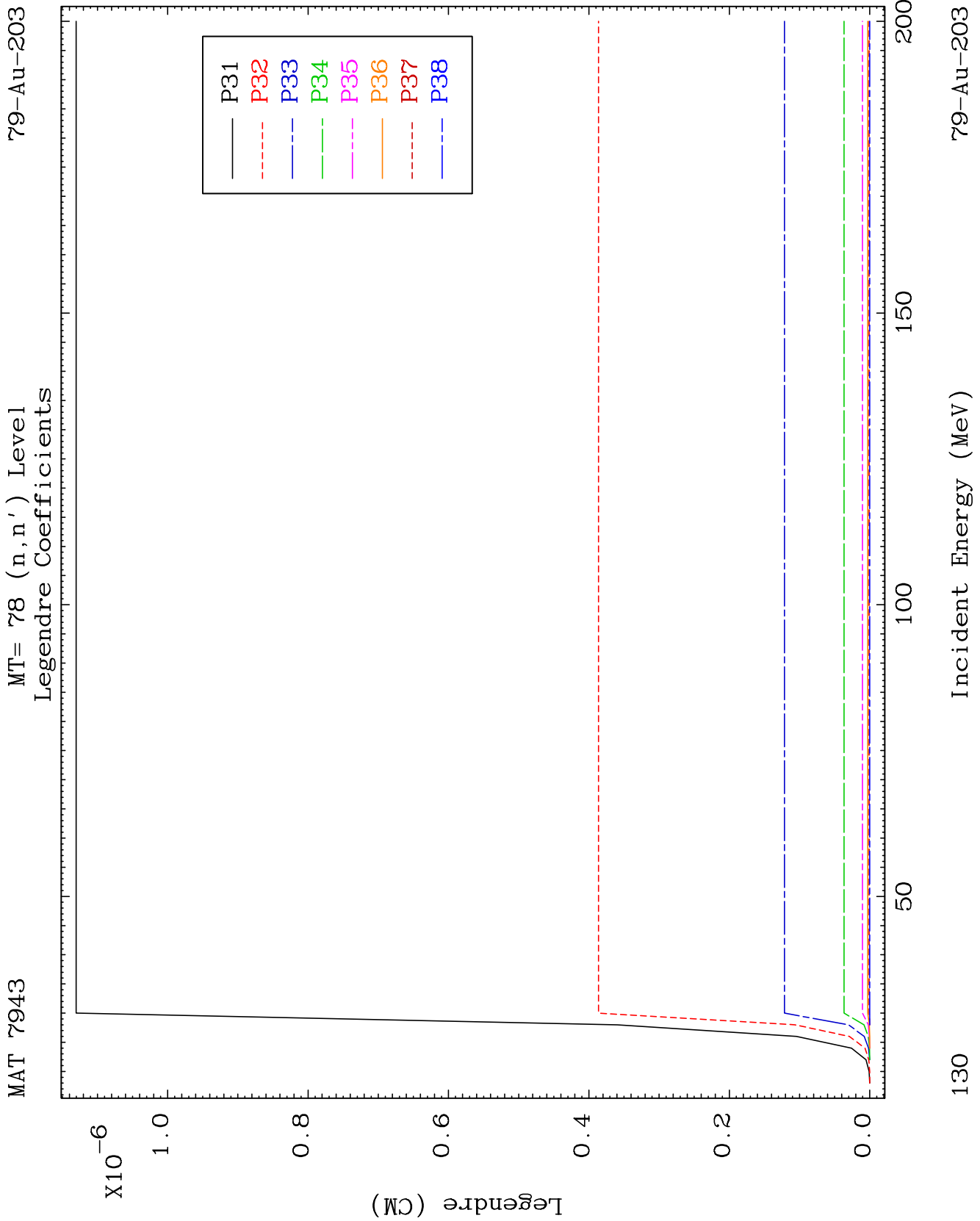
MAT 7943

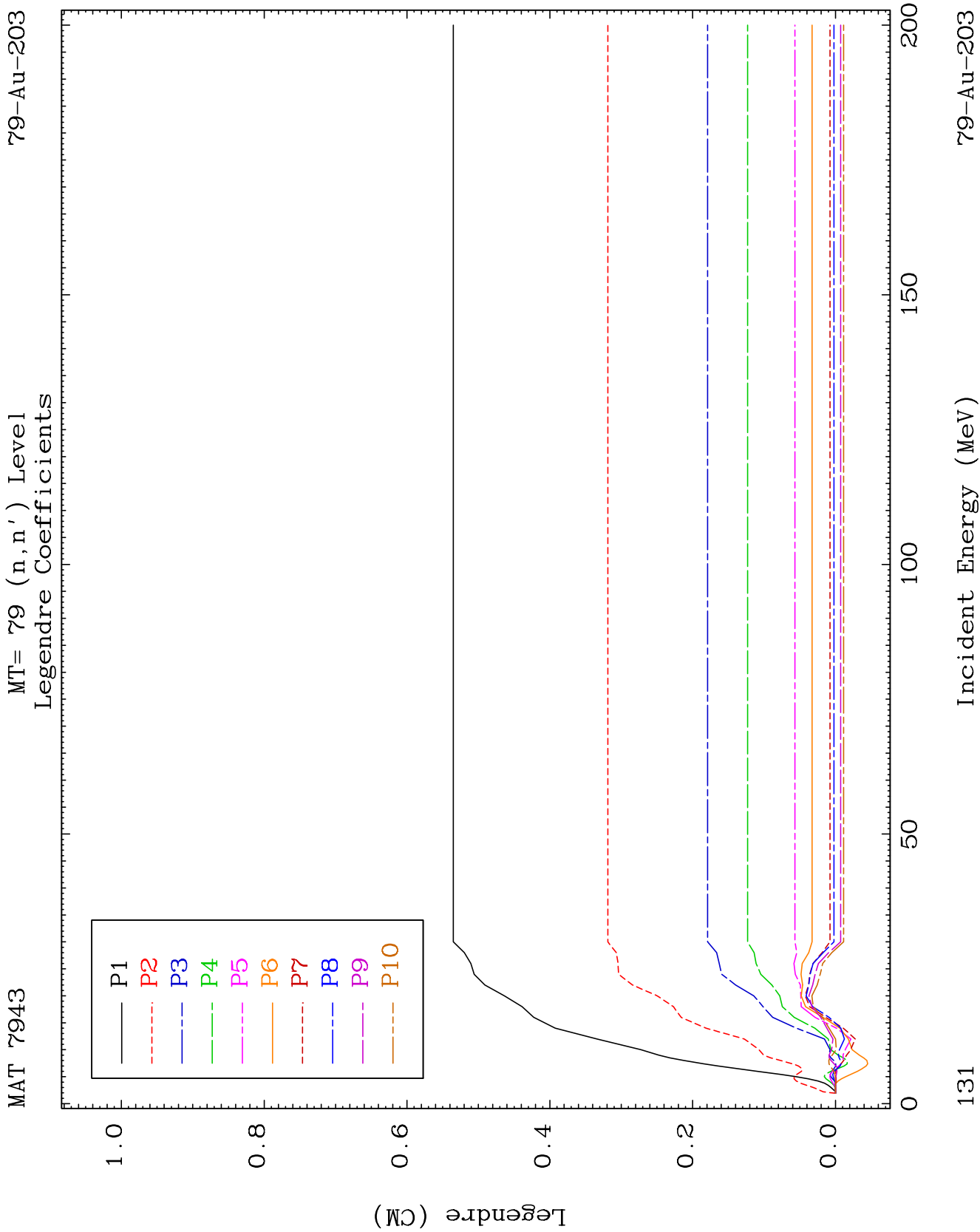
MT= 78 (n, n') Level
Legendre Coefficients

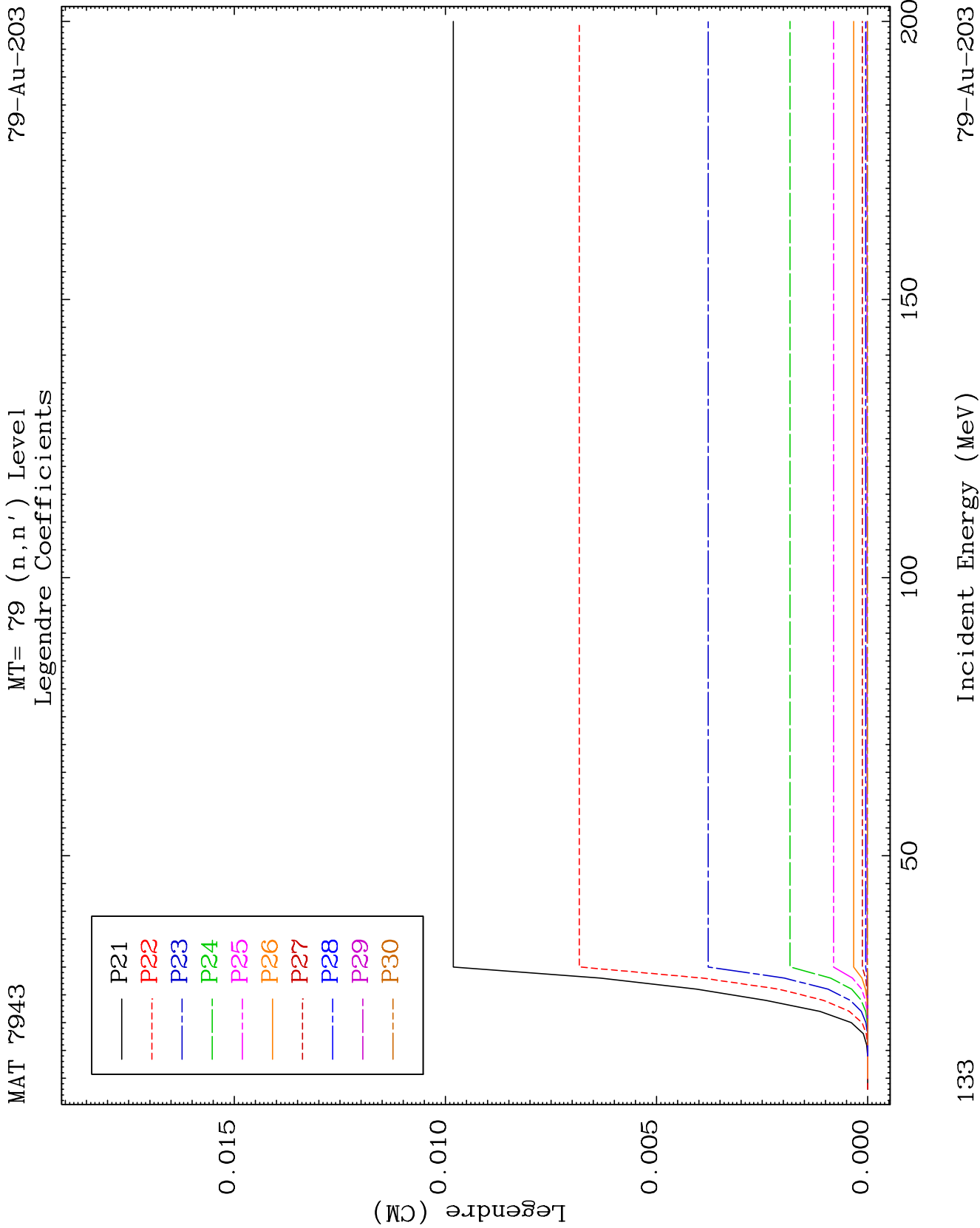
79-AU-203

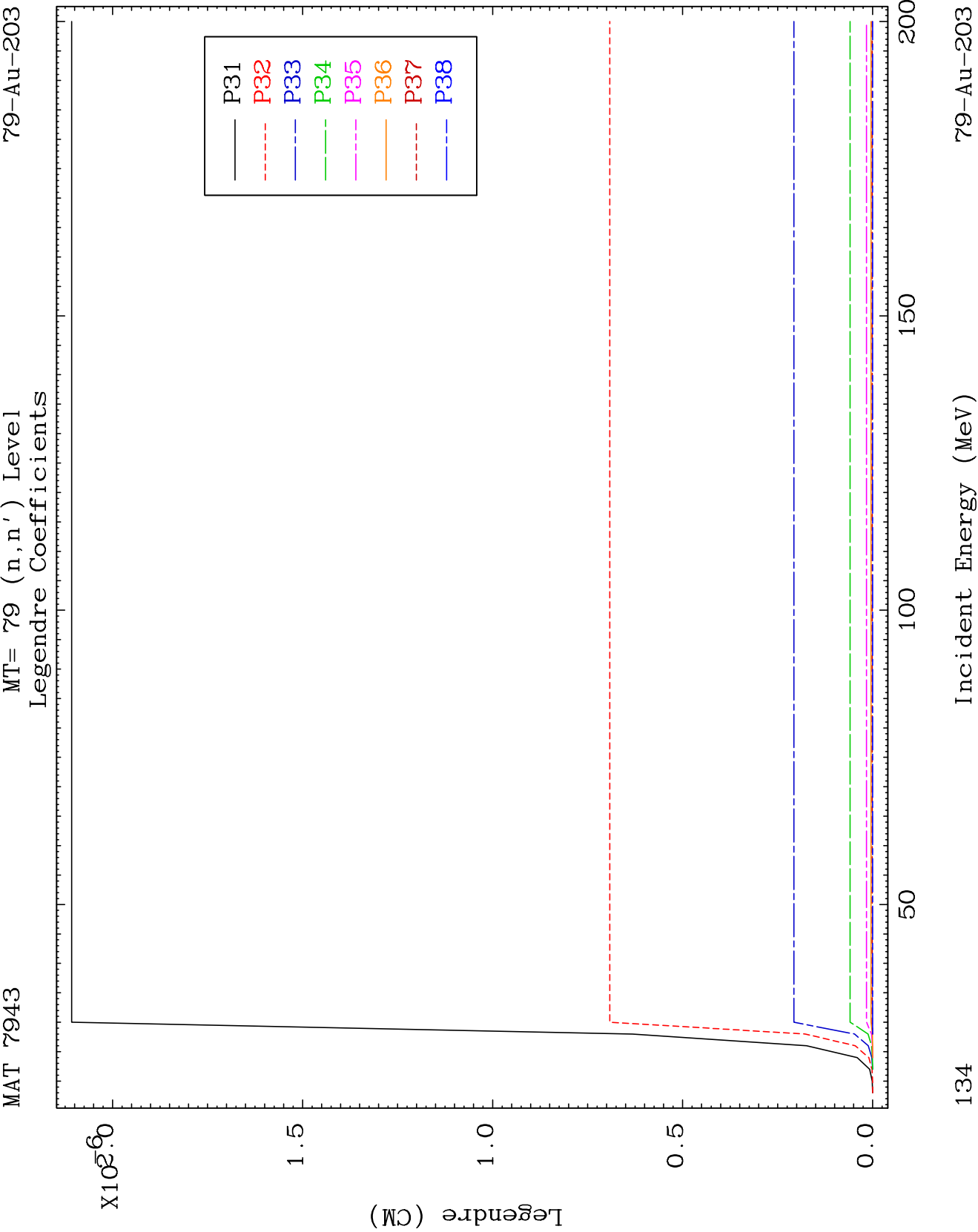










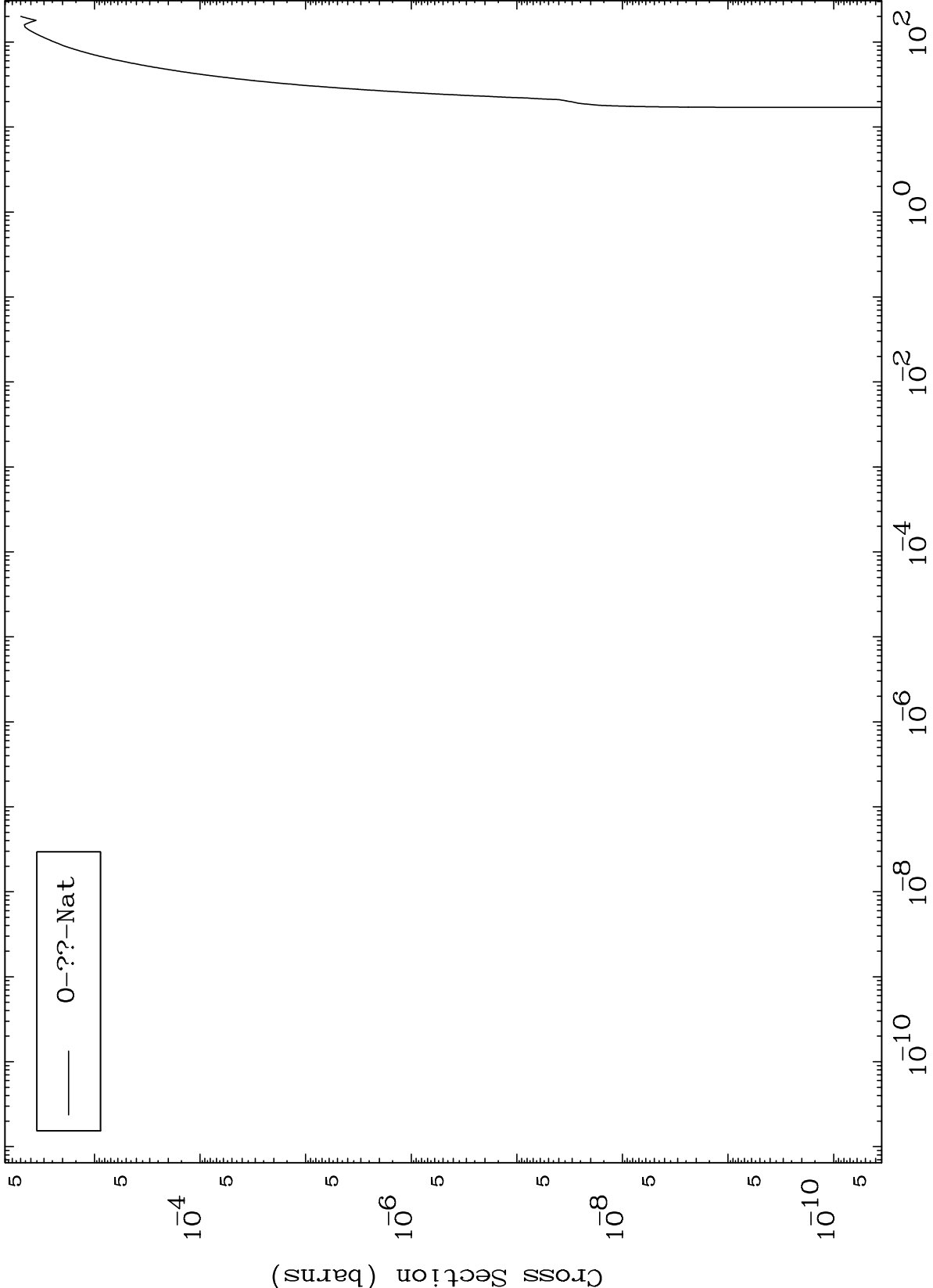


MAT 7943

Fission

79-Au-203

Radionuclide Production Cross Section



0-??-Nat

135

Incident Energy (MeV)

79-Au-203

Radionuclide Production Cross Section

