

Program EVALPLOT
(Version 2021-1)

by

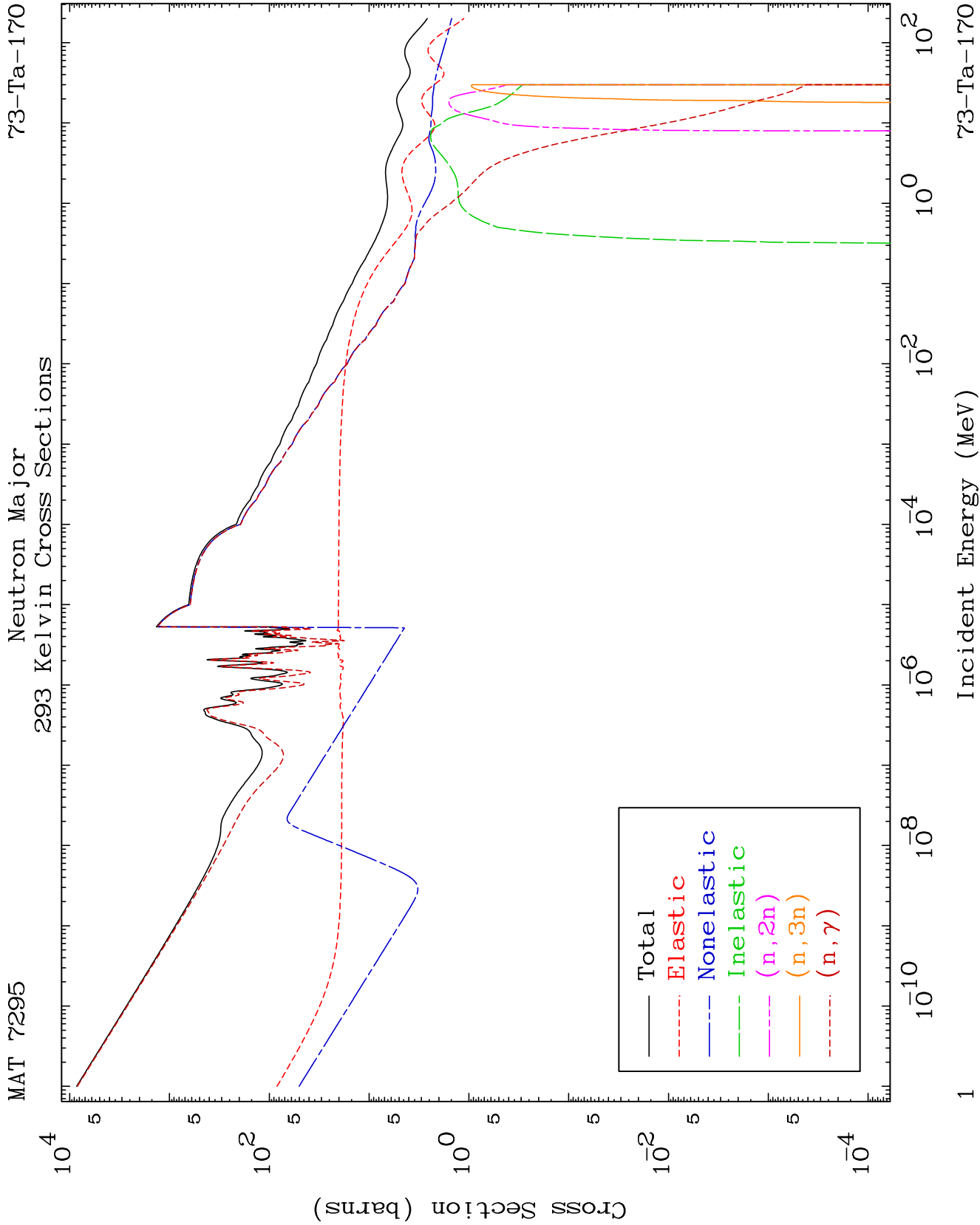
Dermott E. Cullen
(Present Contact Information)

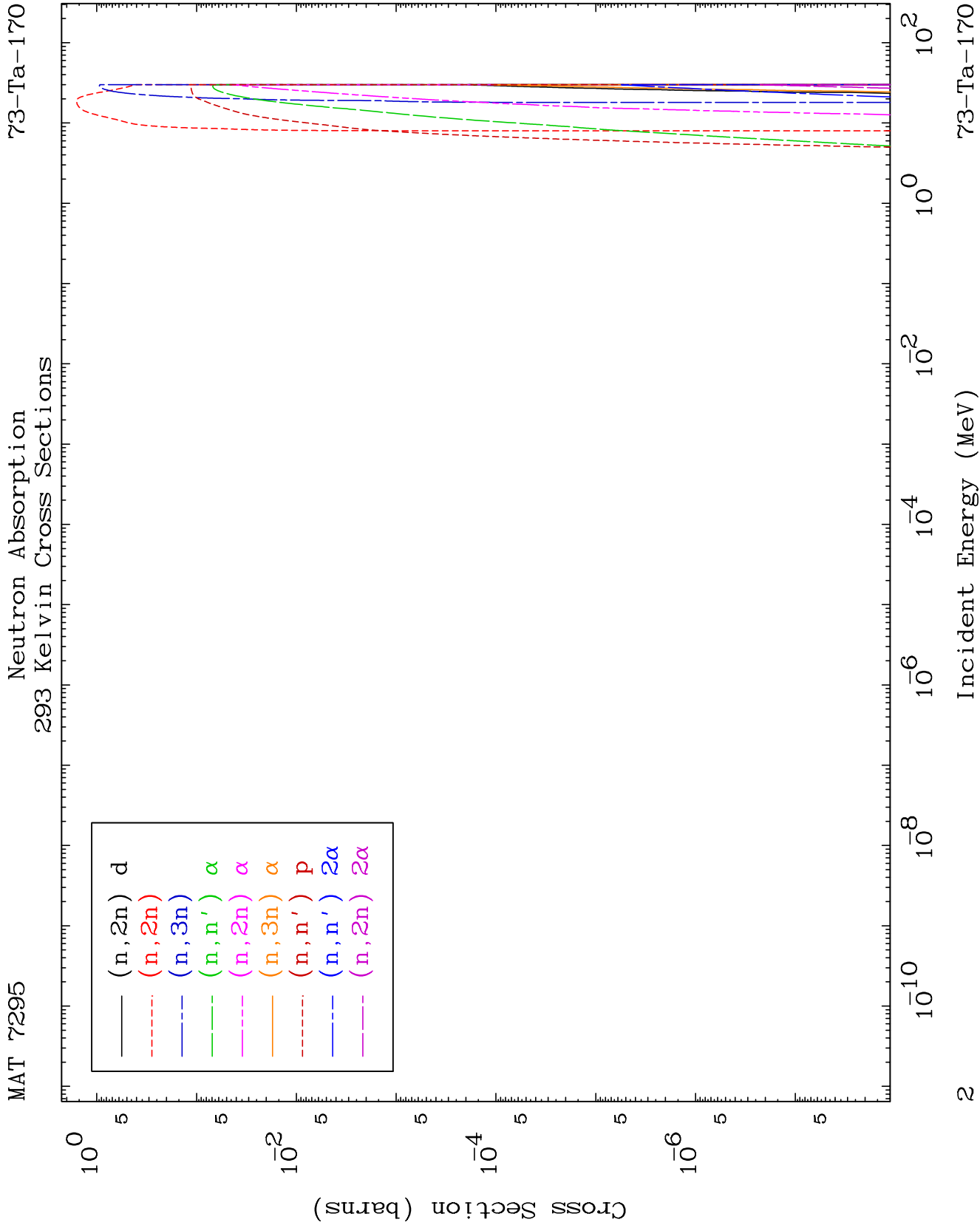
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

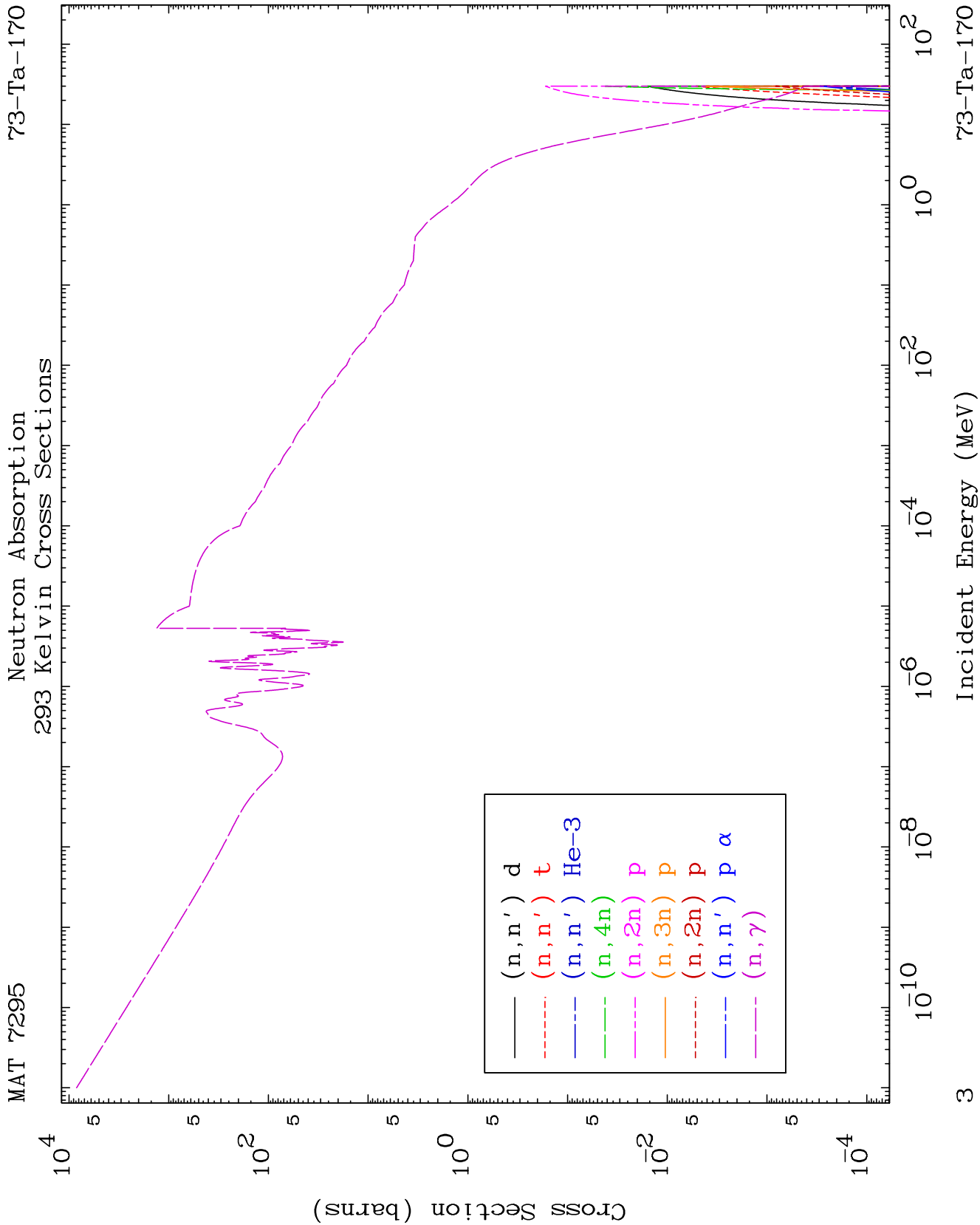
Tele: 925-443-1911

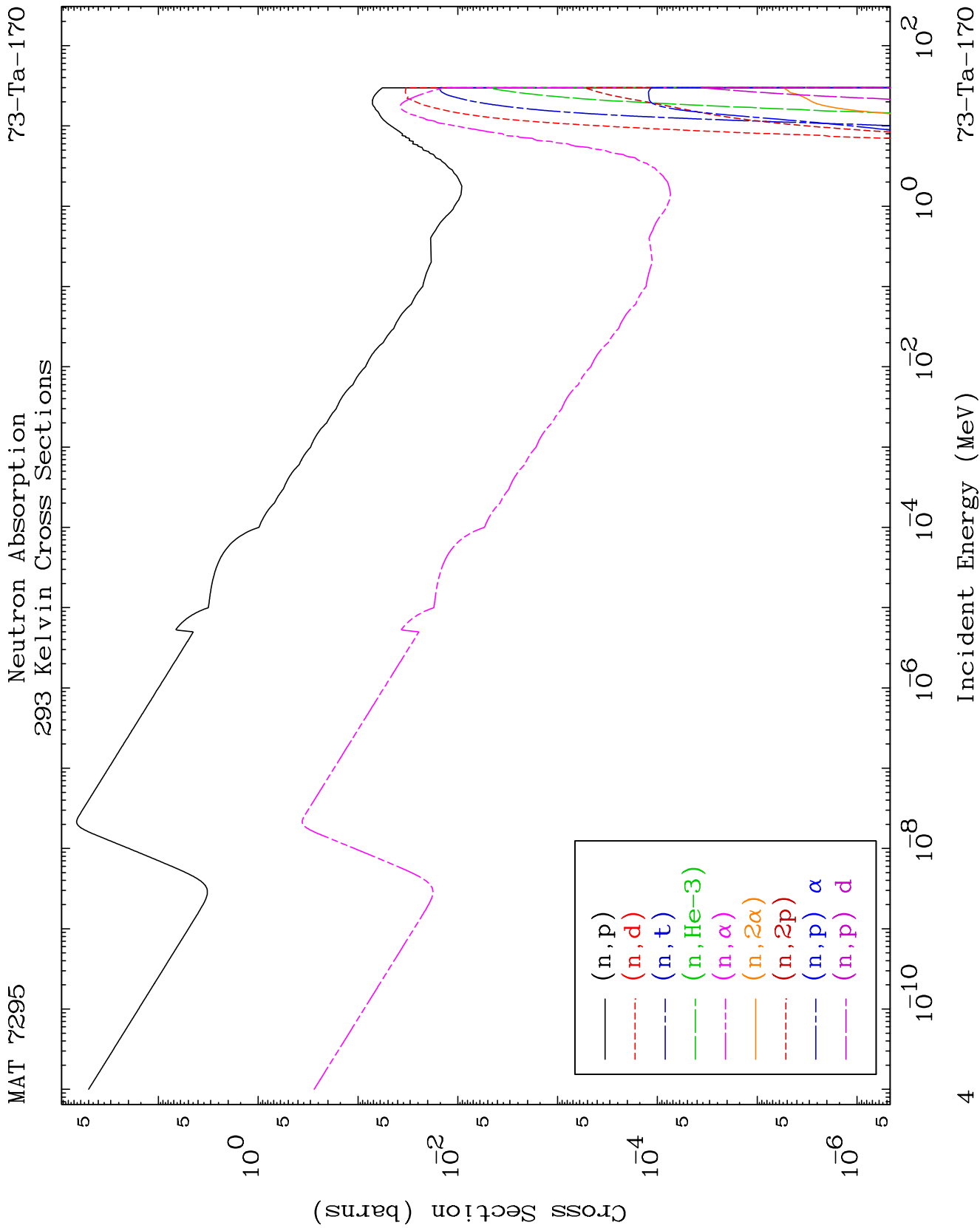
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

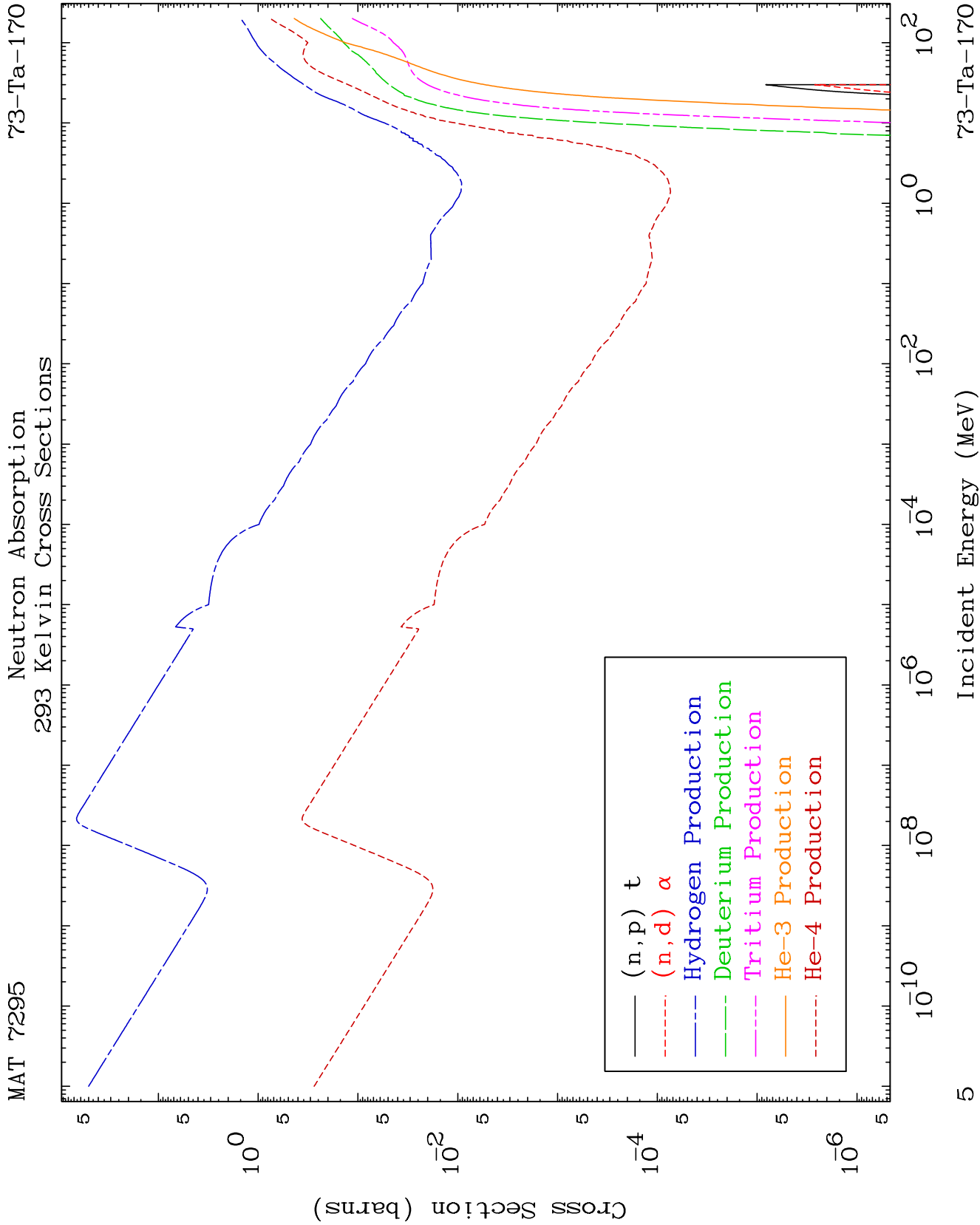
Press Mouse Button to Start

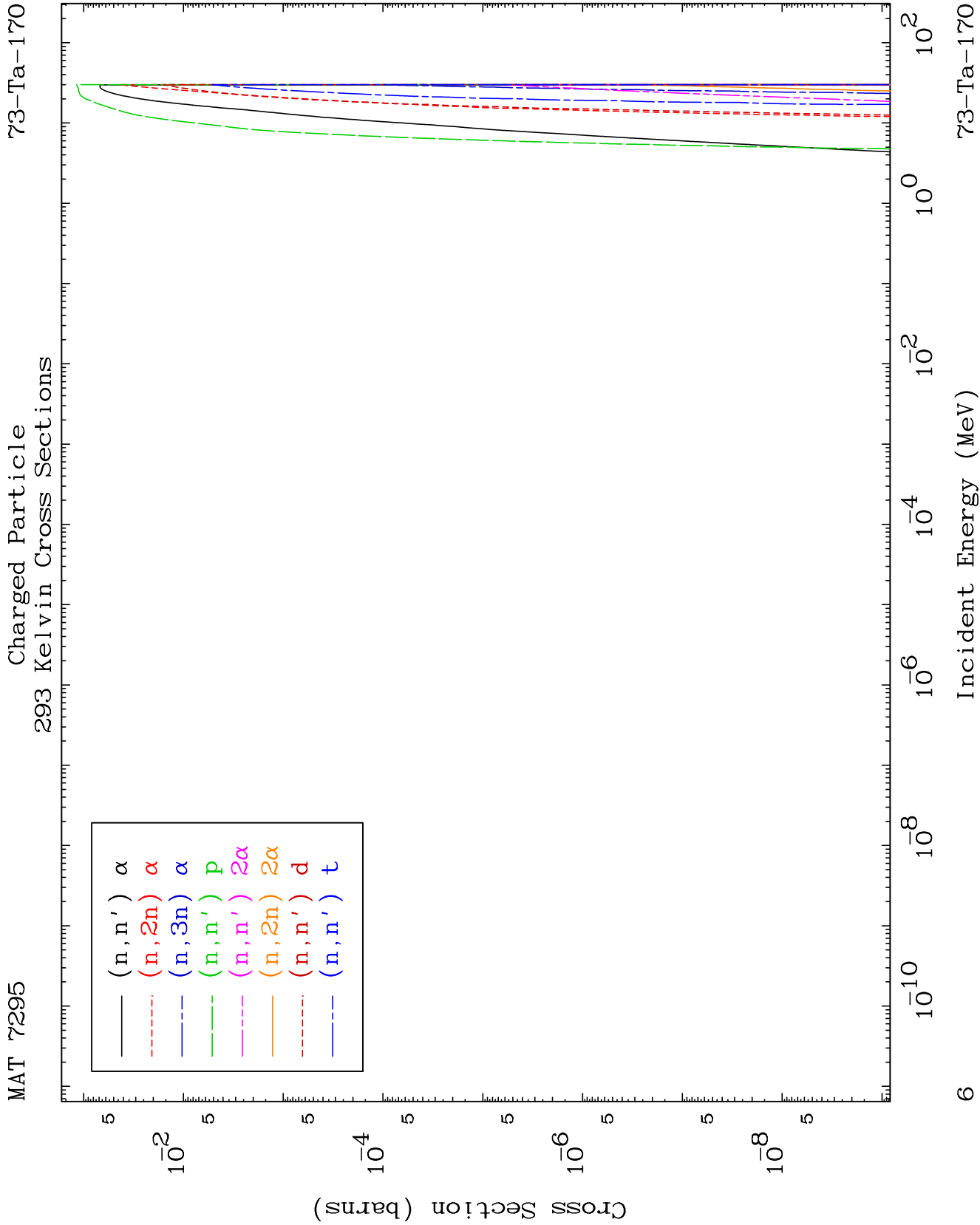


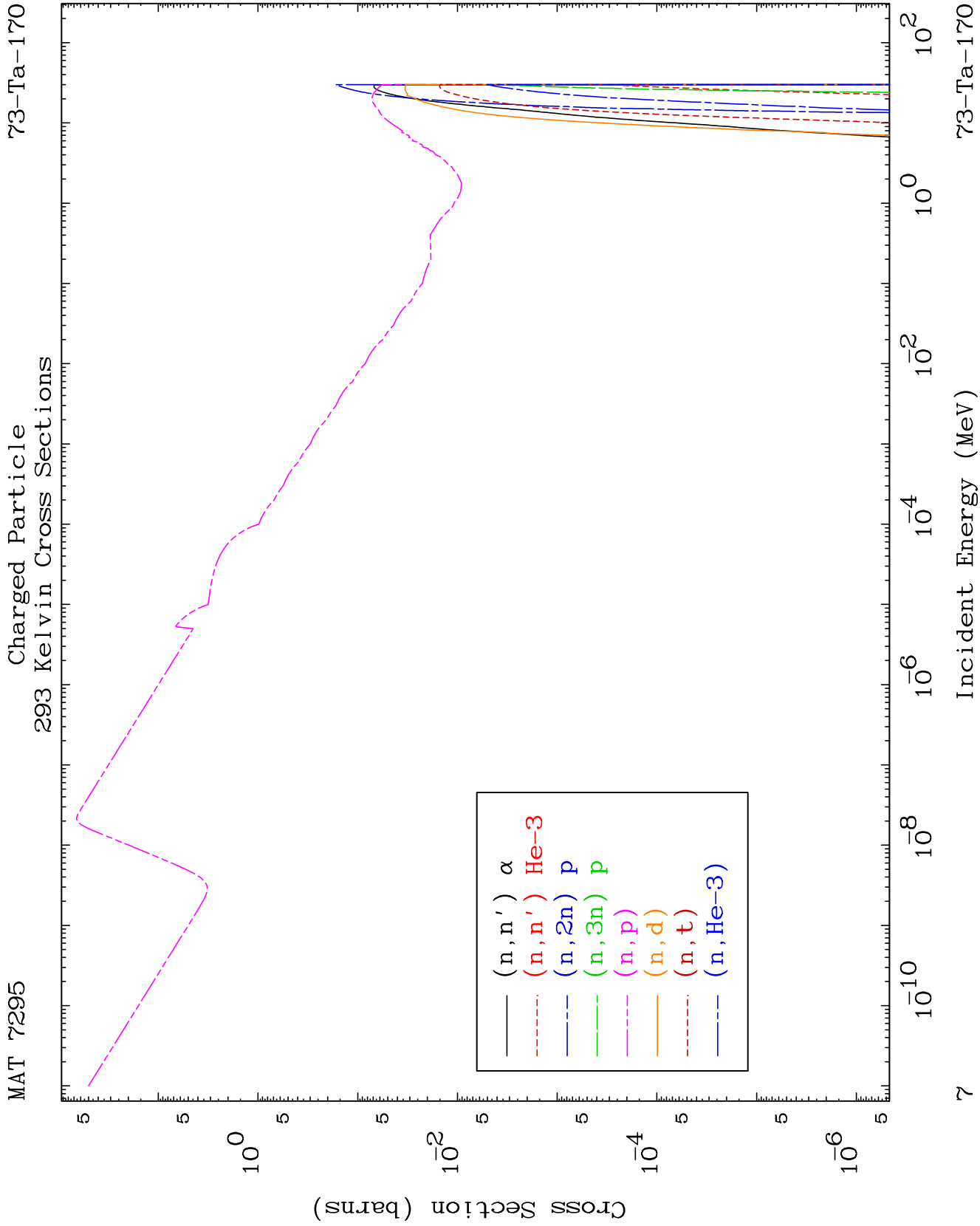


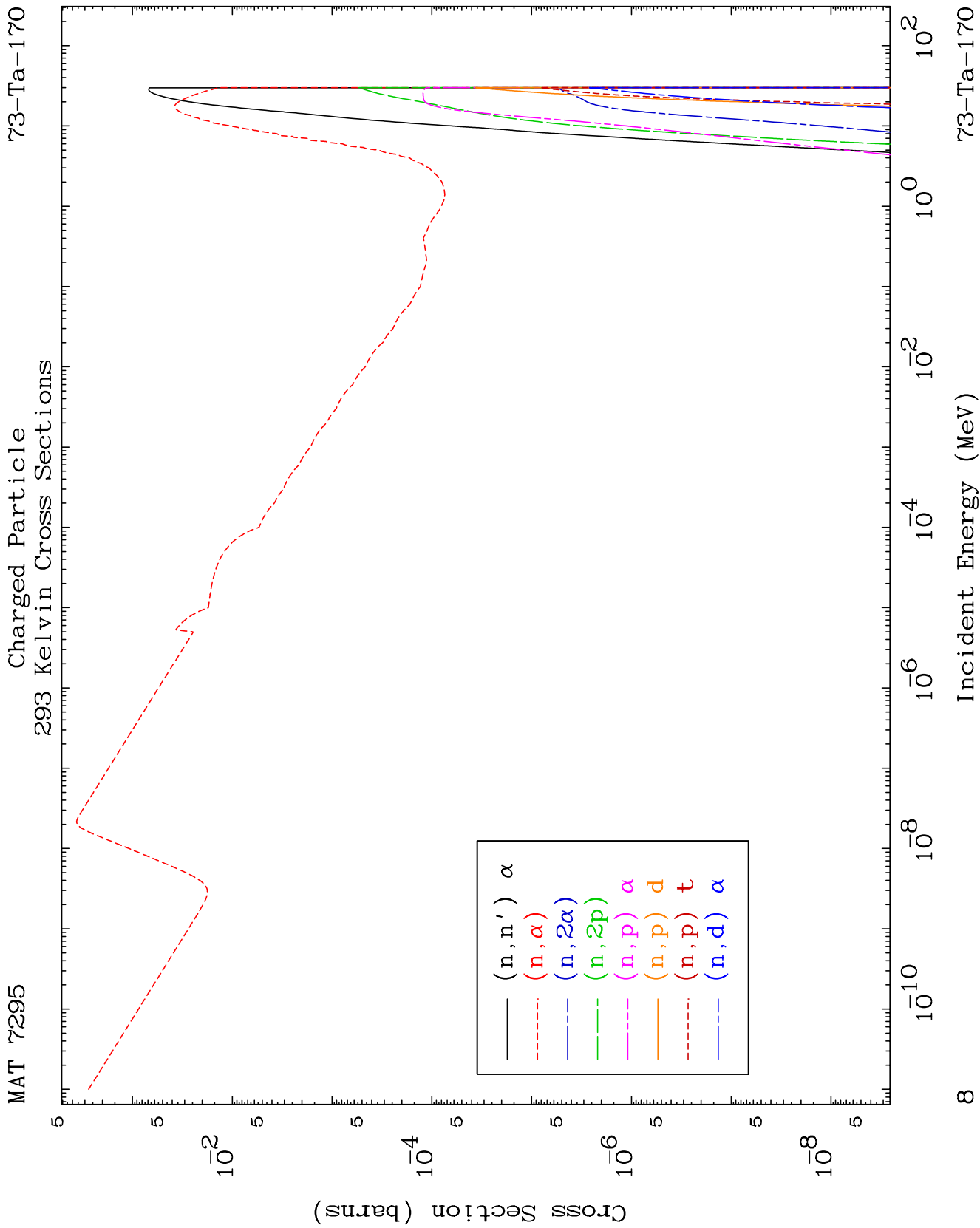


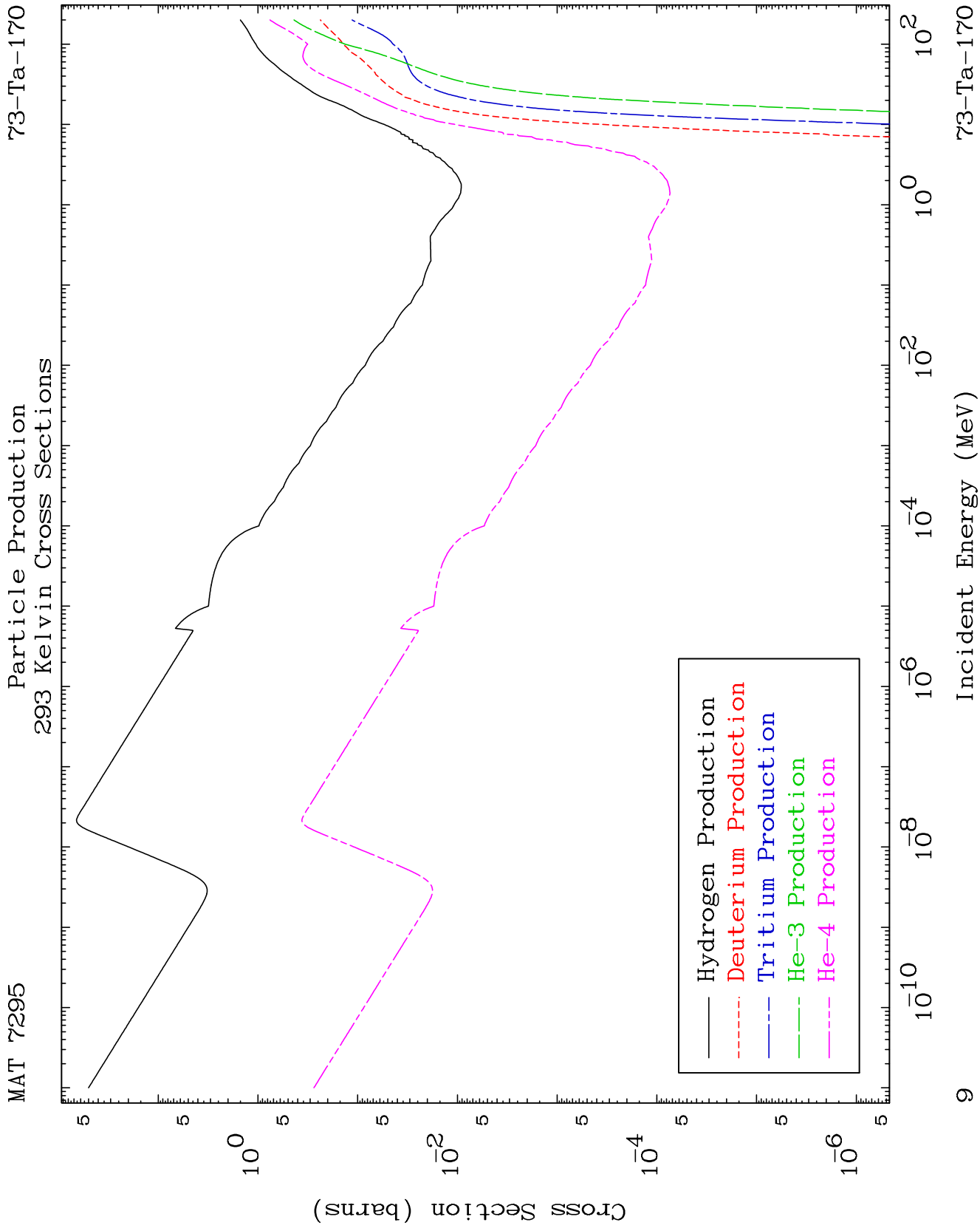


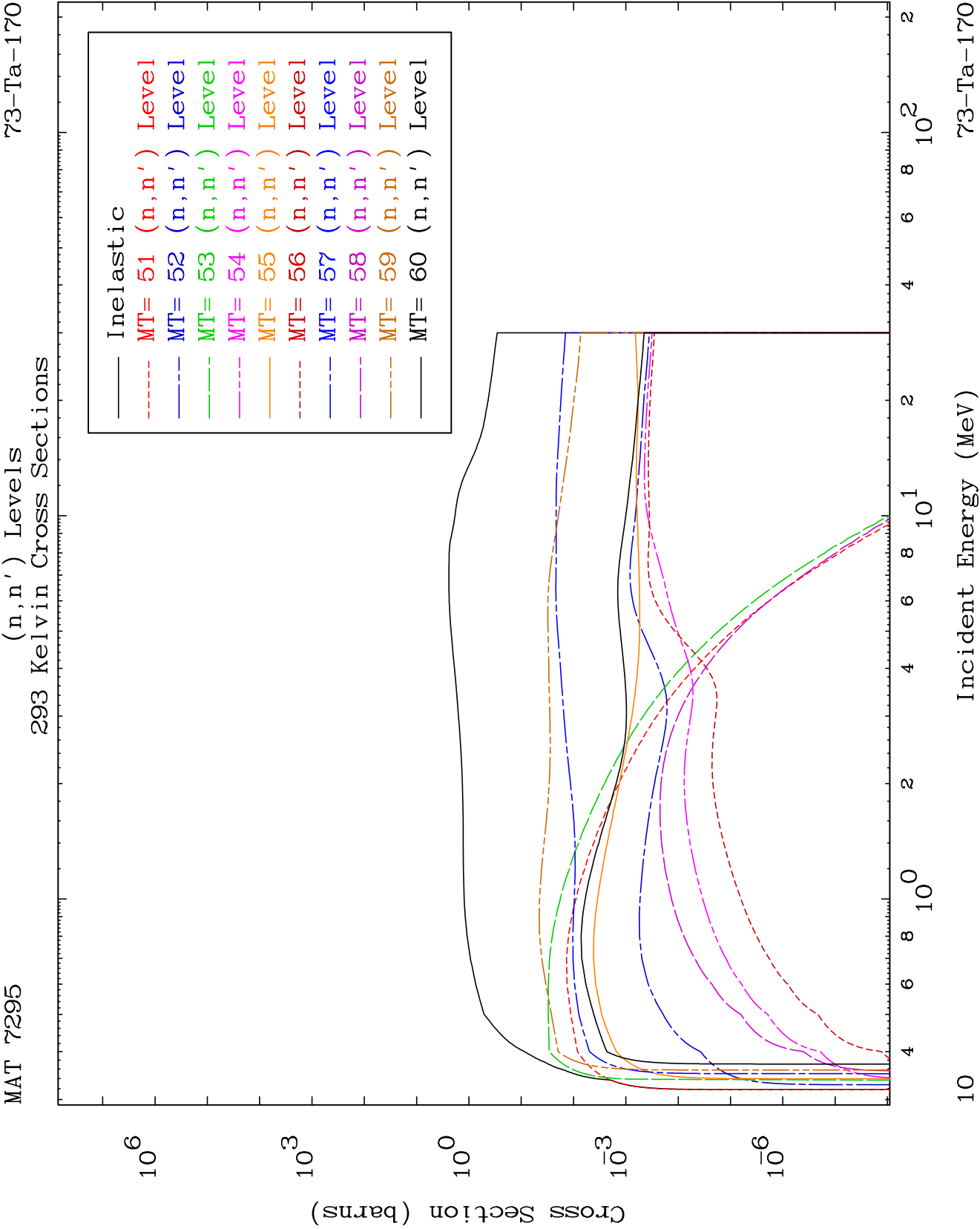


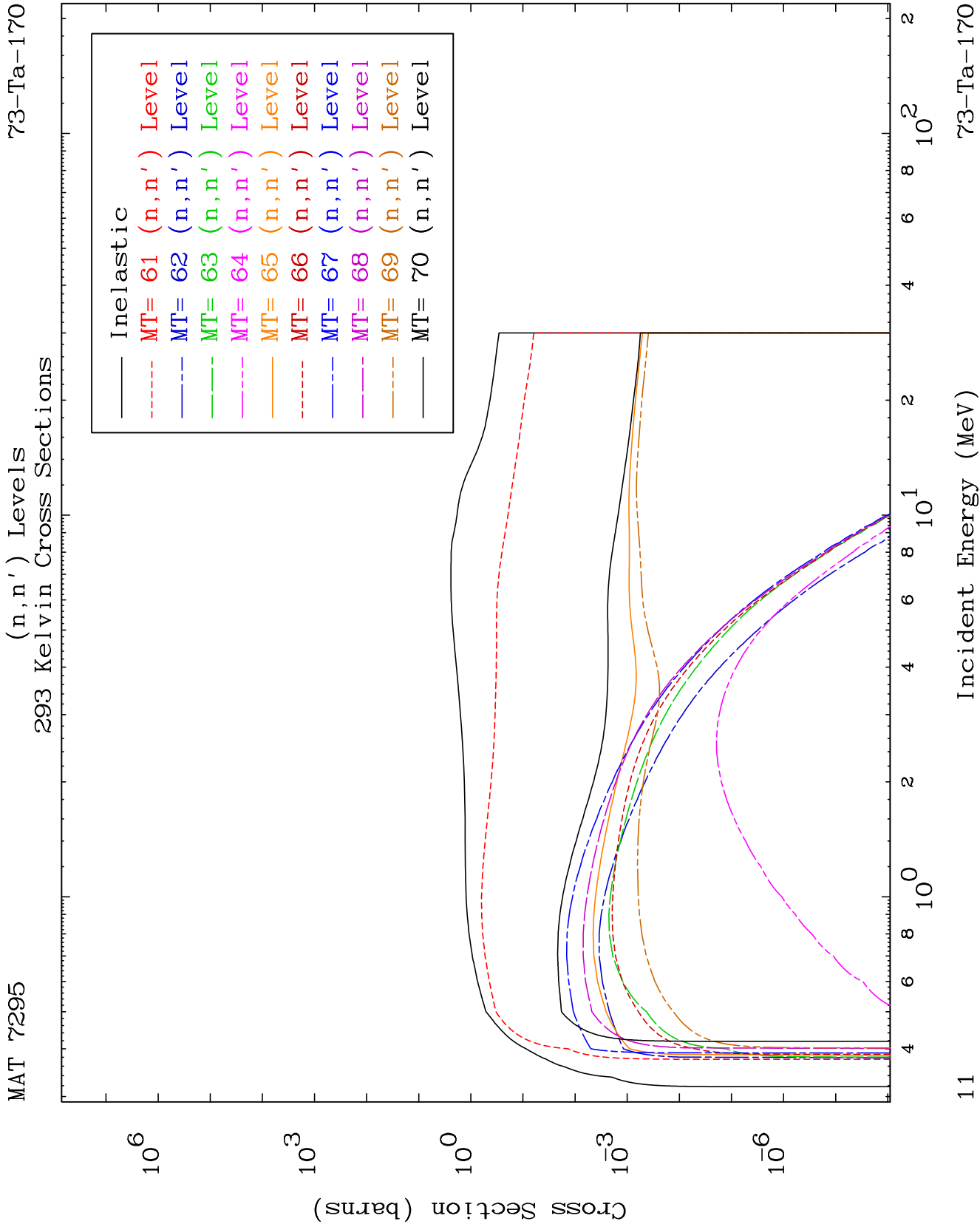


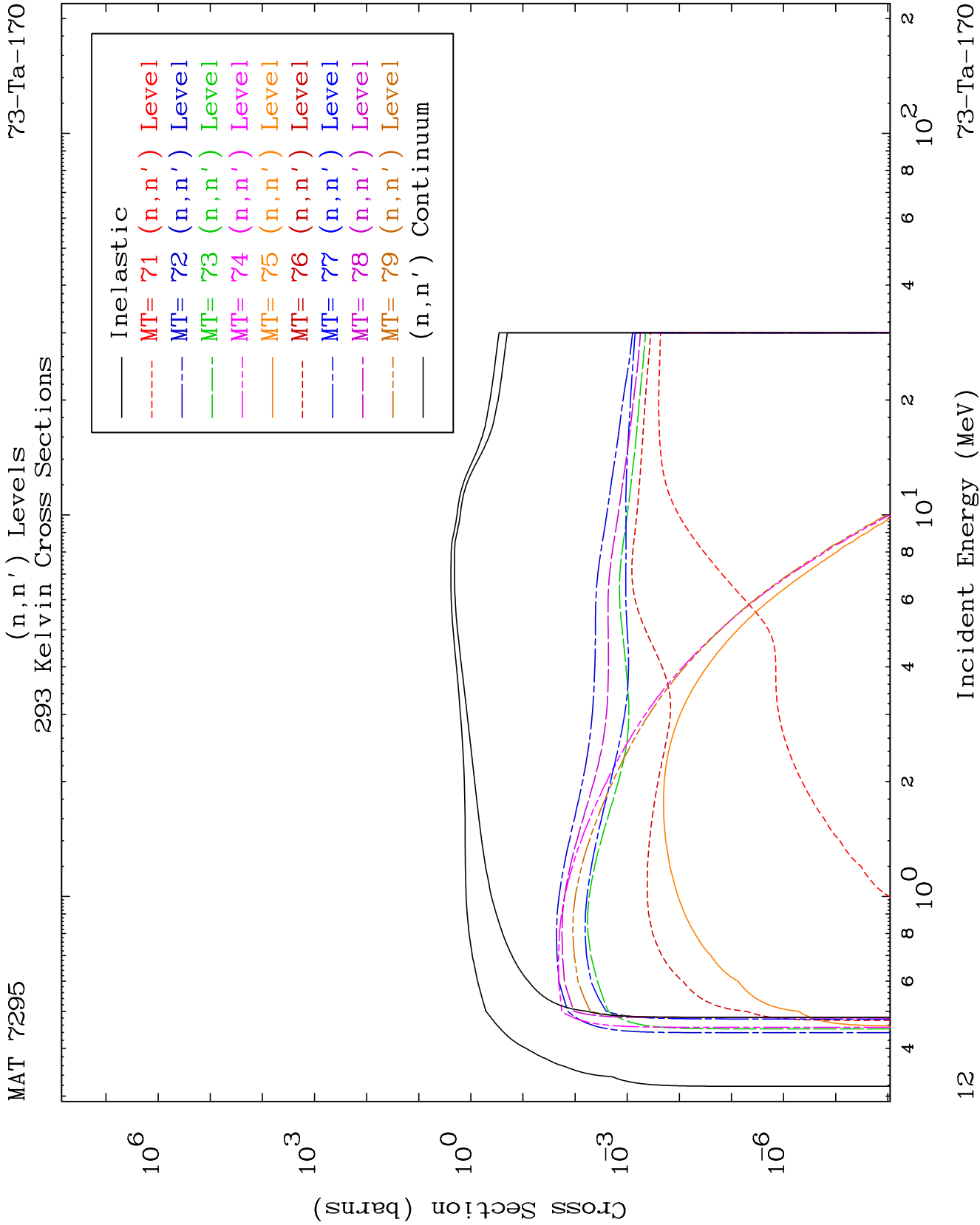








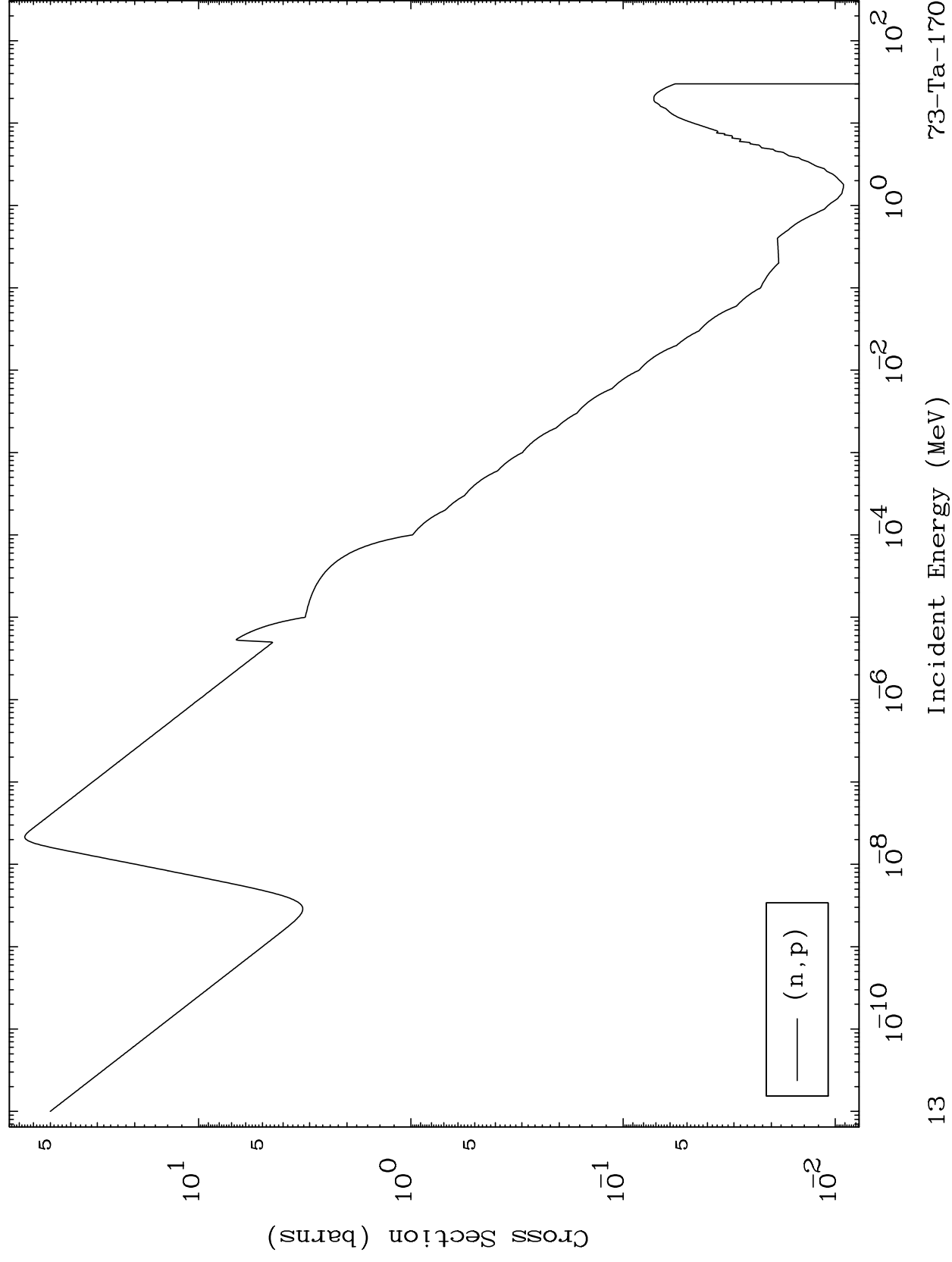




MAT 7295

73-Ta-170

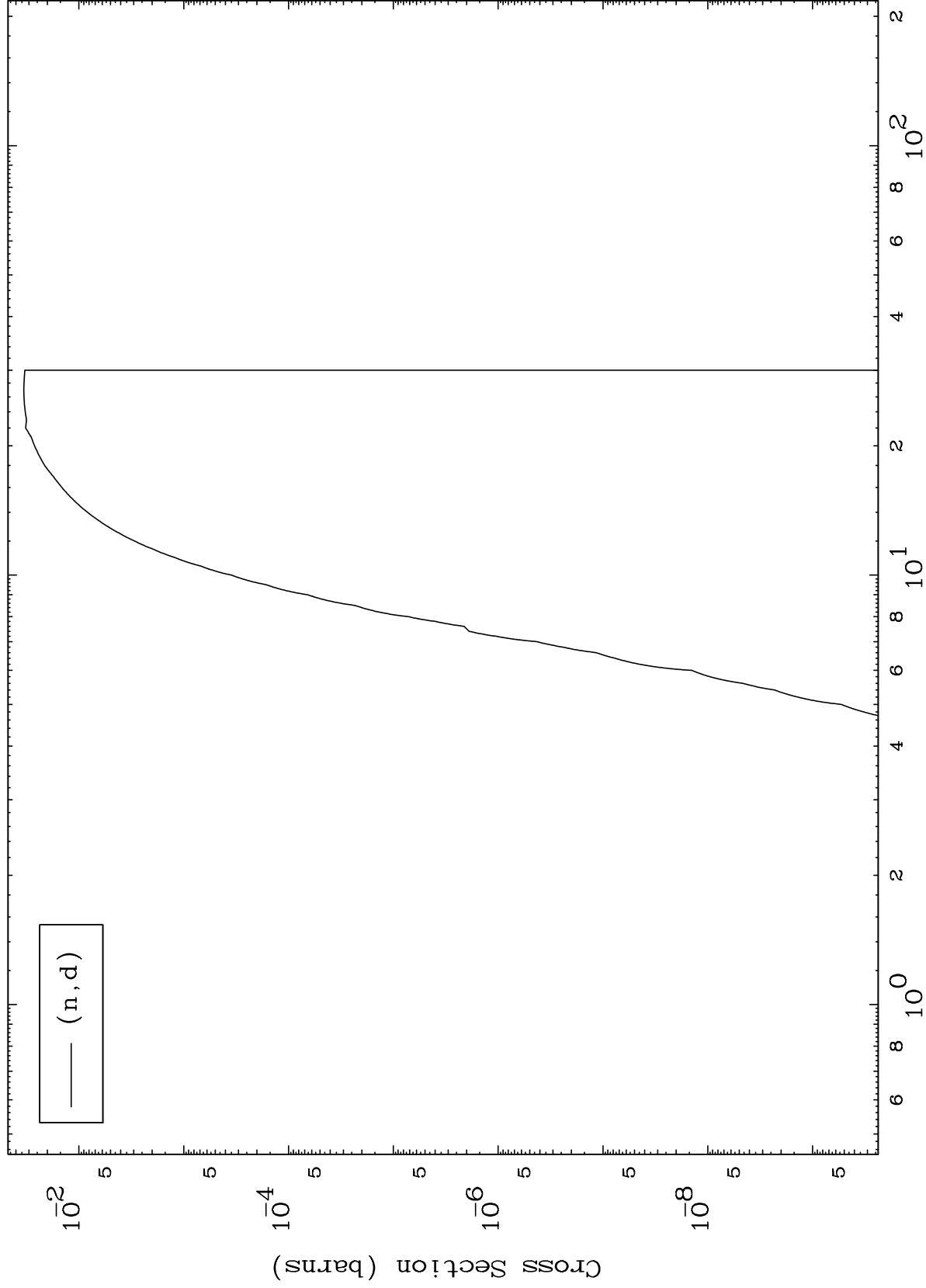
(n, p) Levels
293 Kelvin Cross Sections



MAT 7295

73-Ta-170

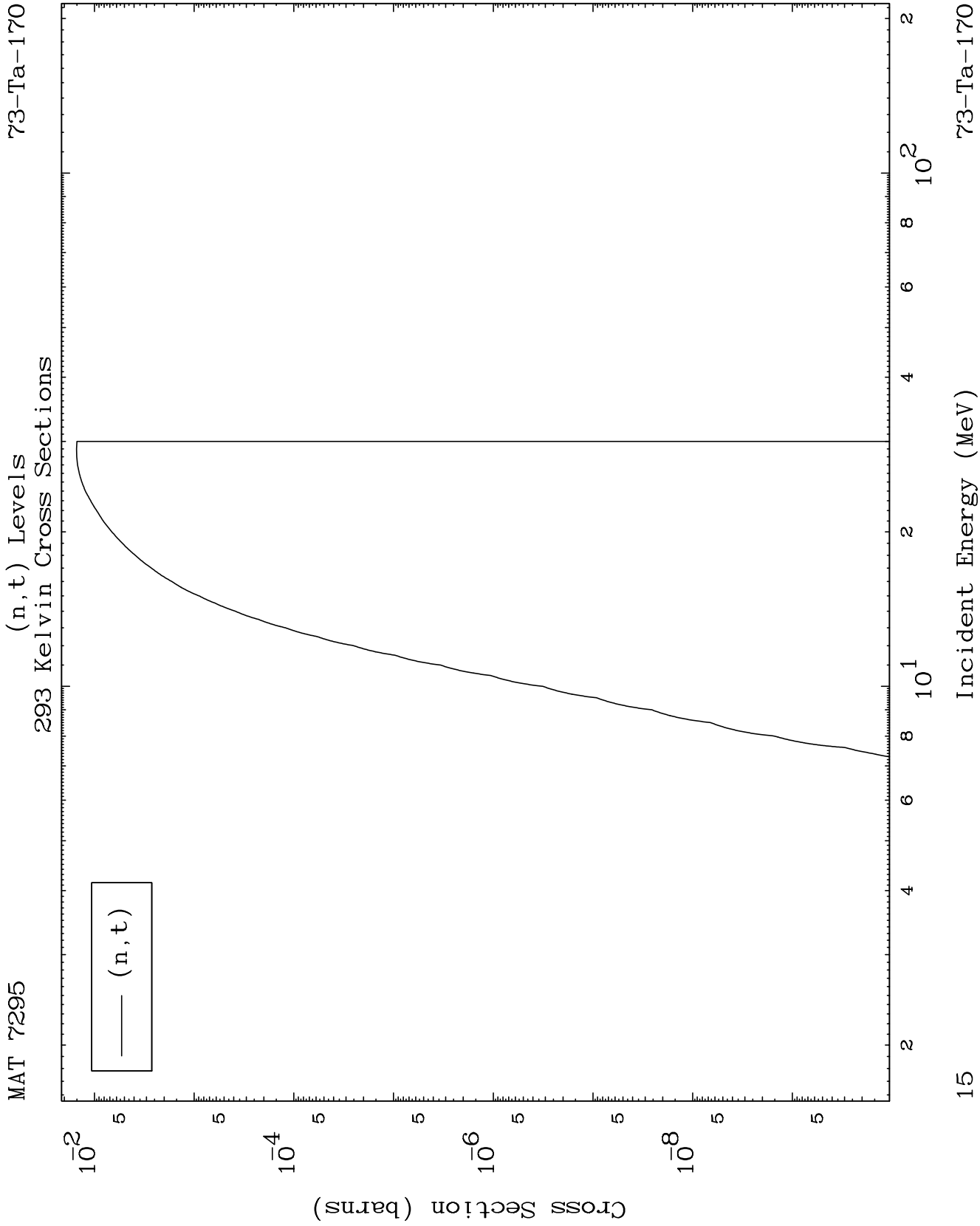
(n,d) Levels
293 Kelvin Cross Sections

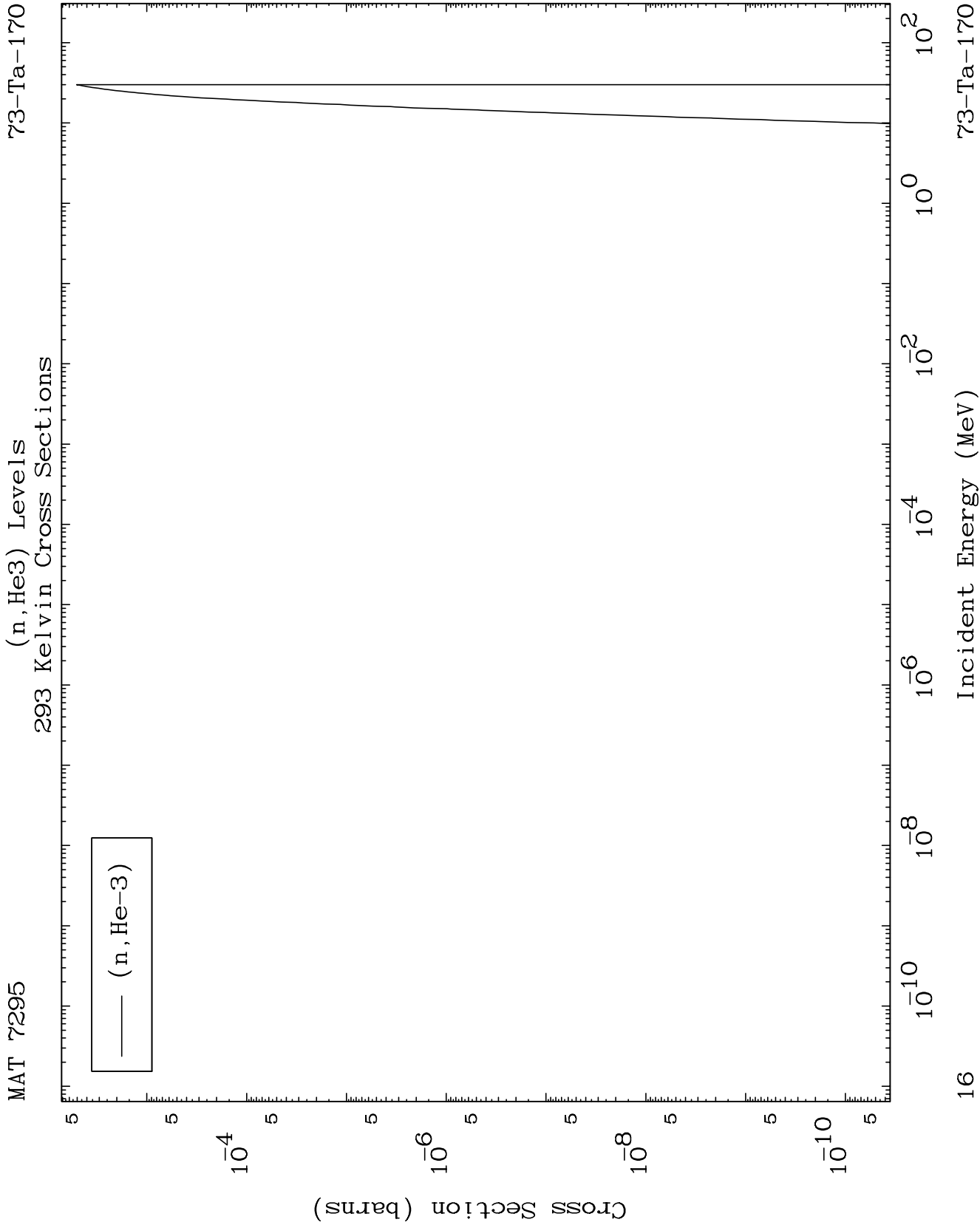


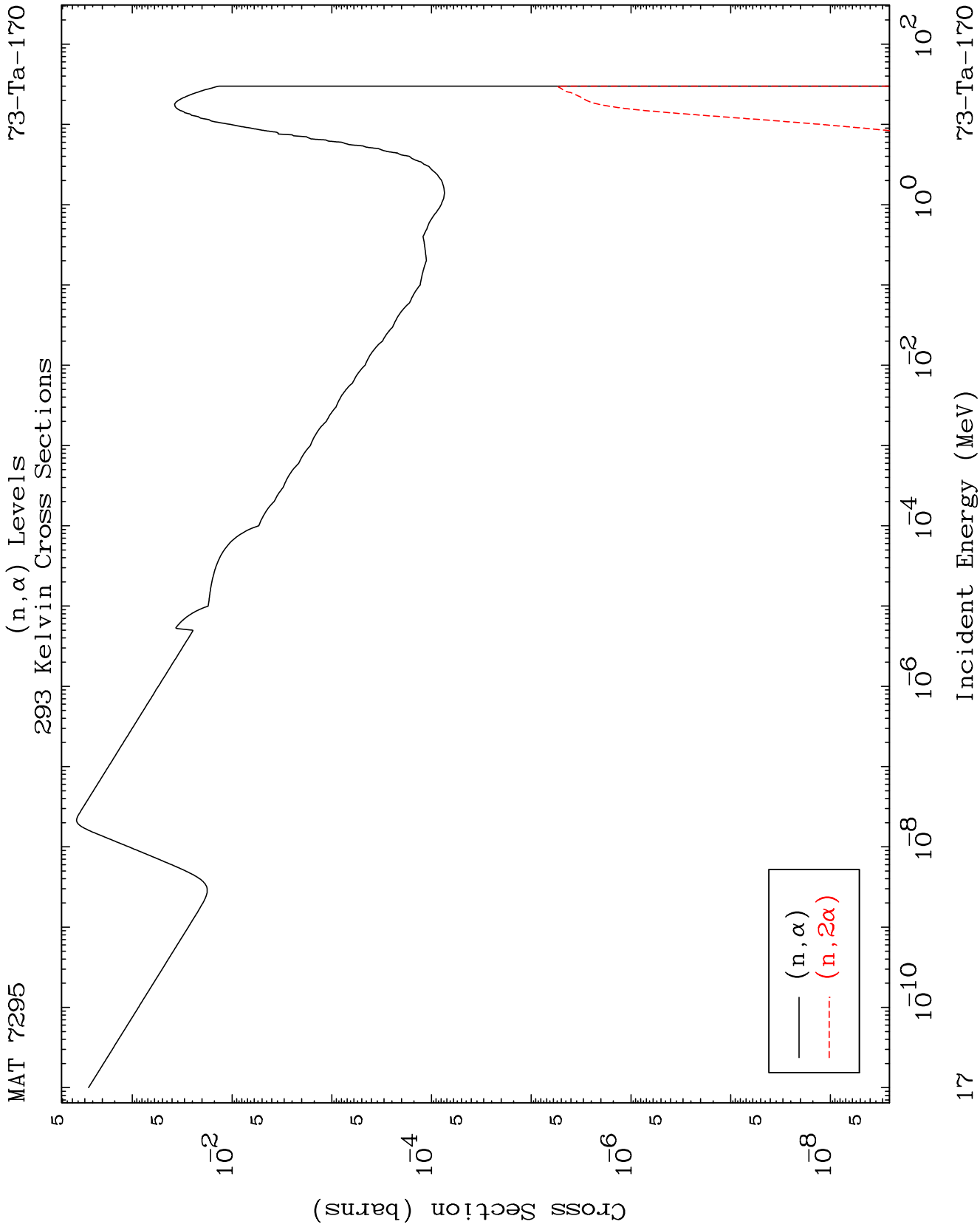
73-Ta-170

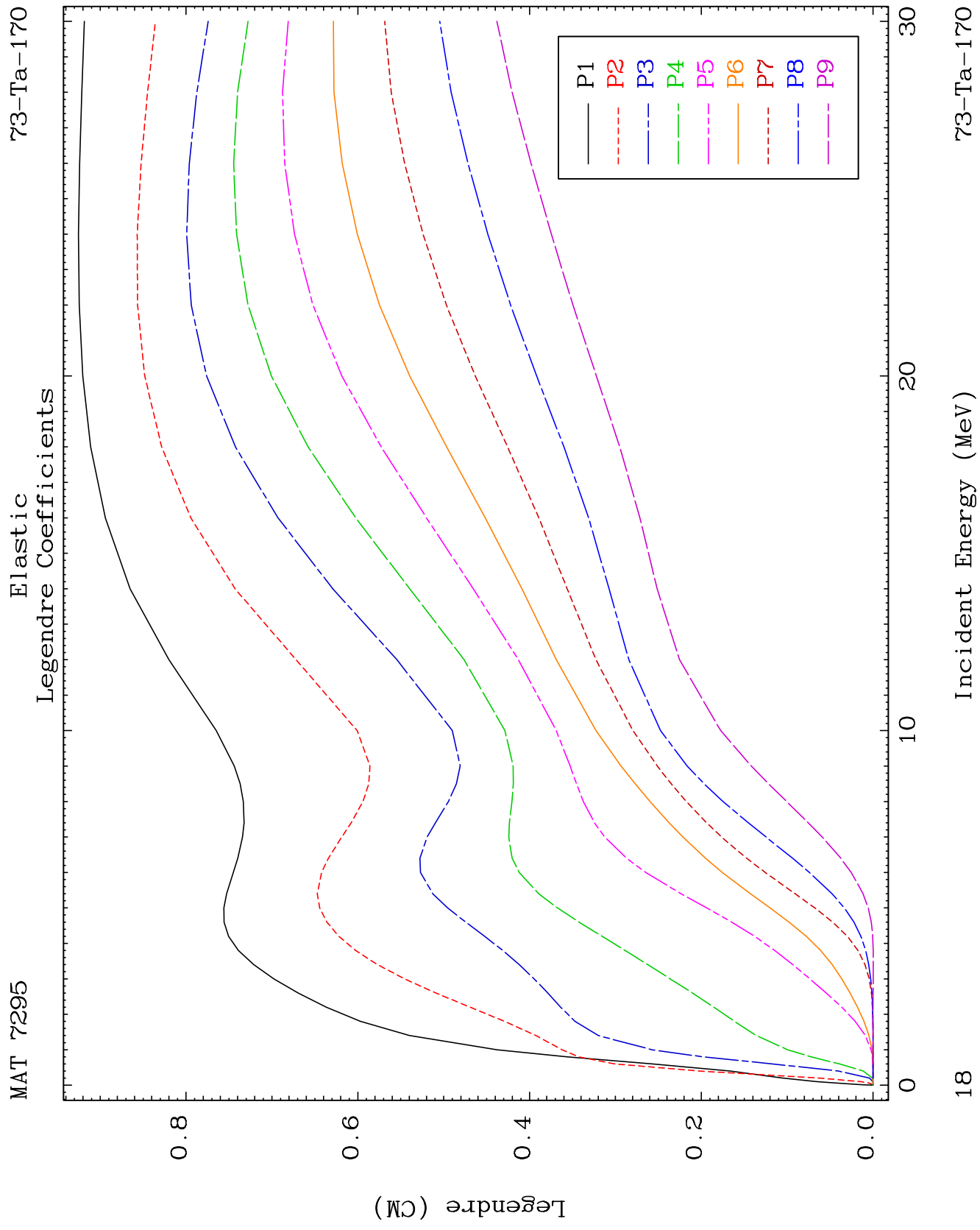
Incident Energy (MeV)

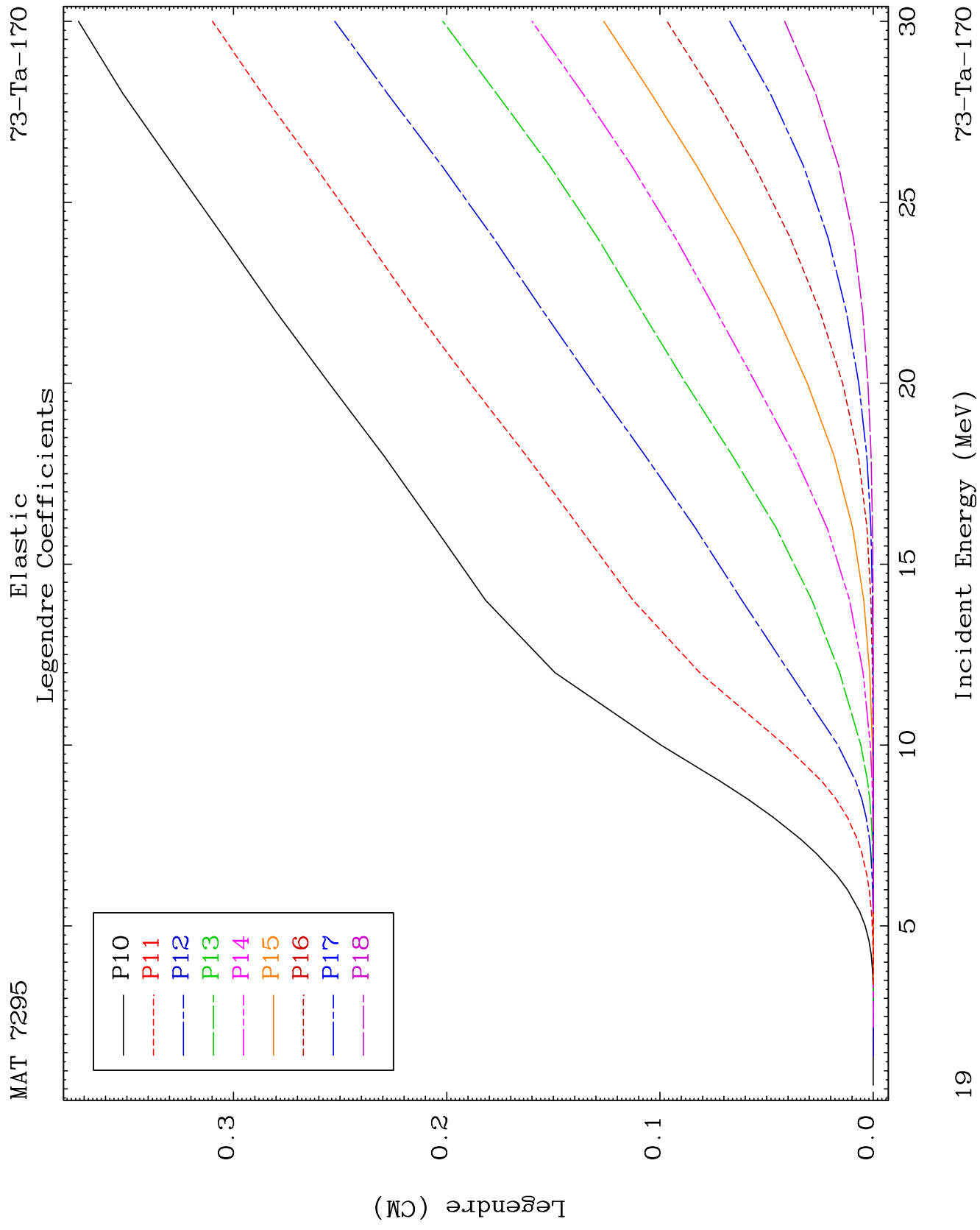
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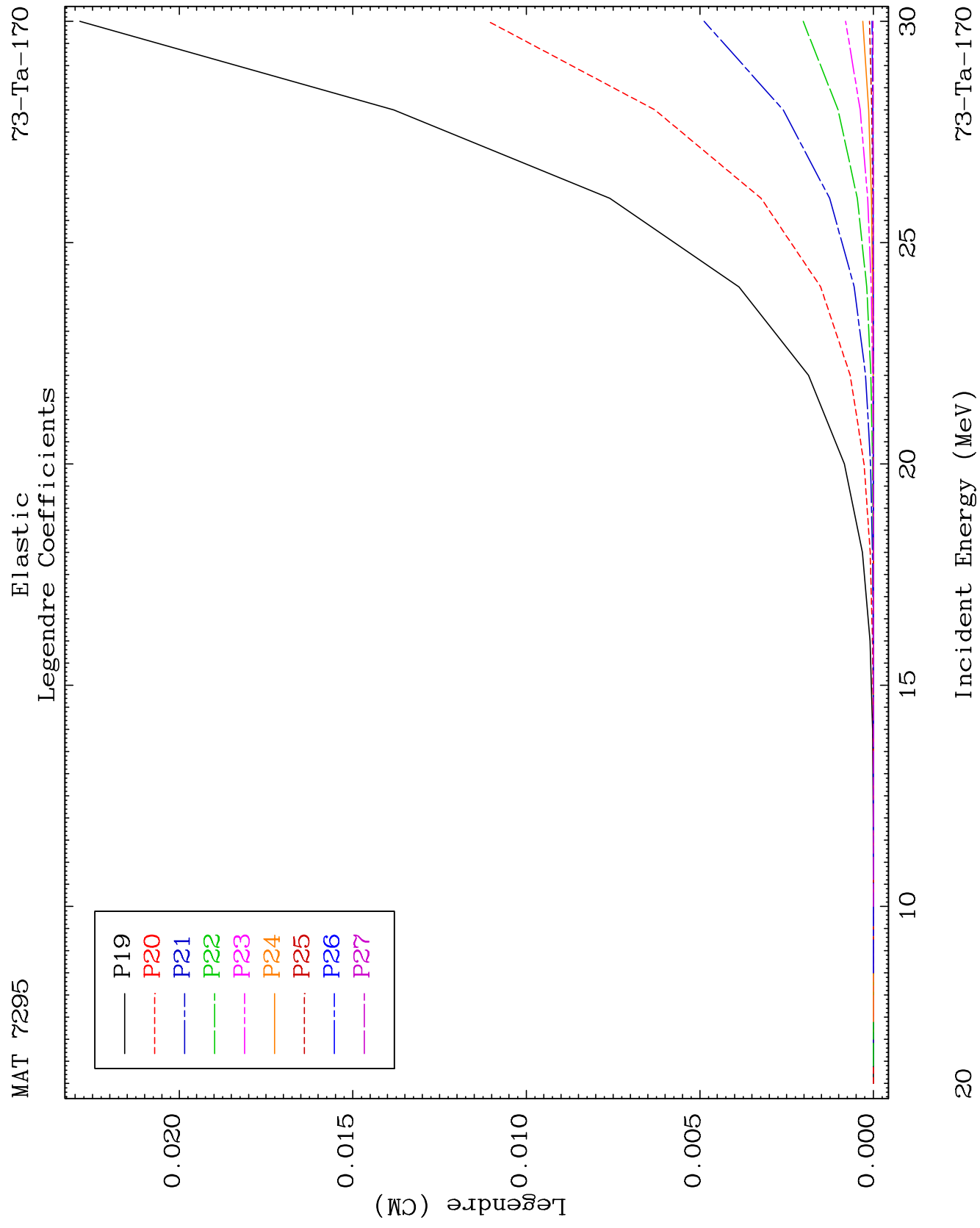


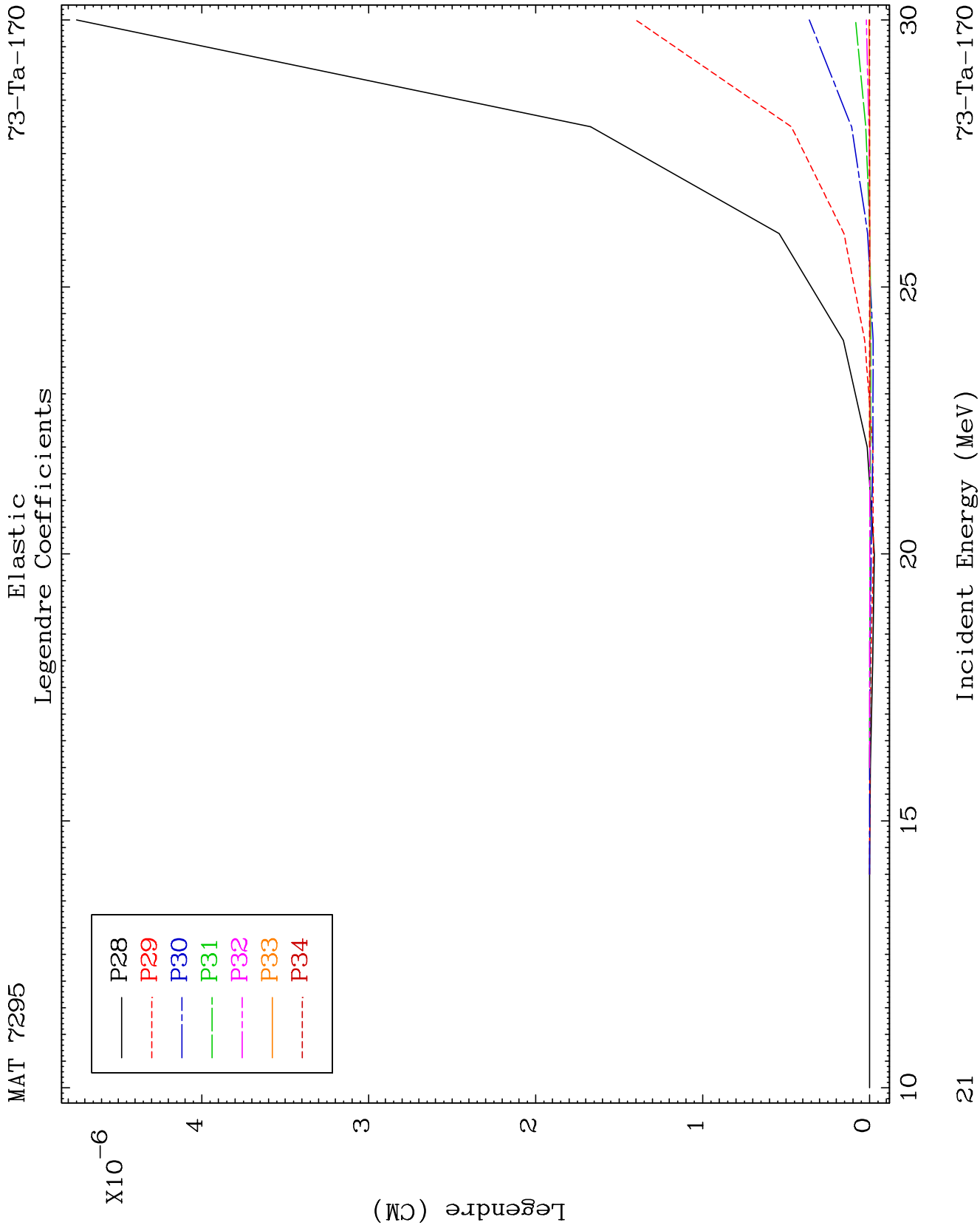


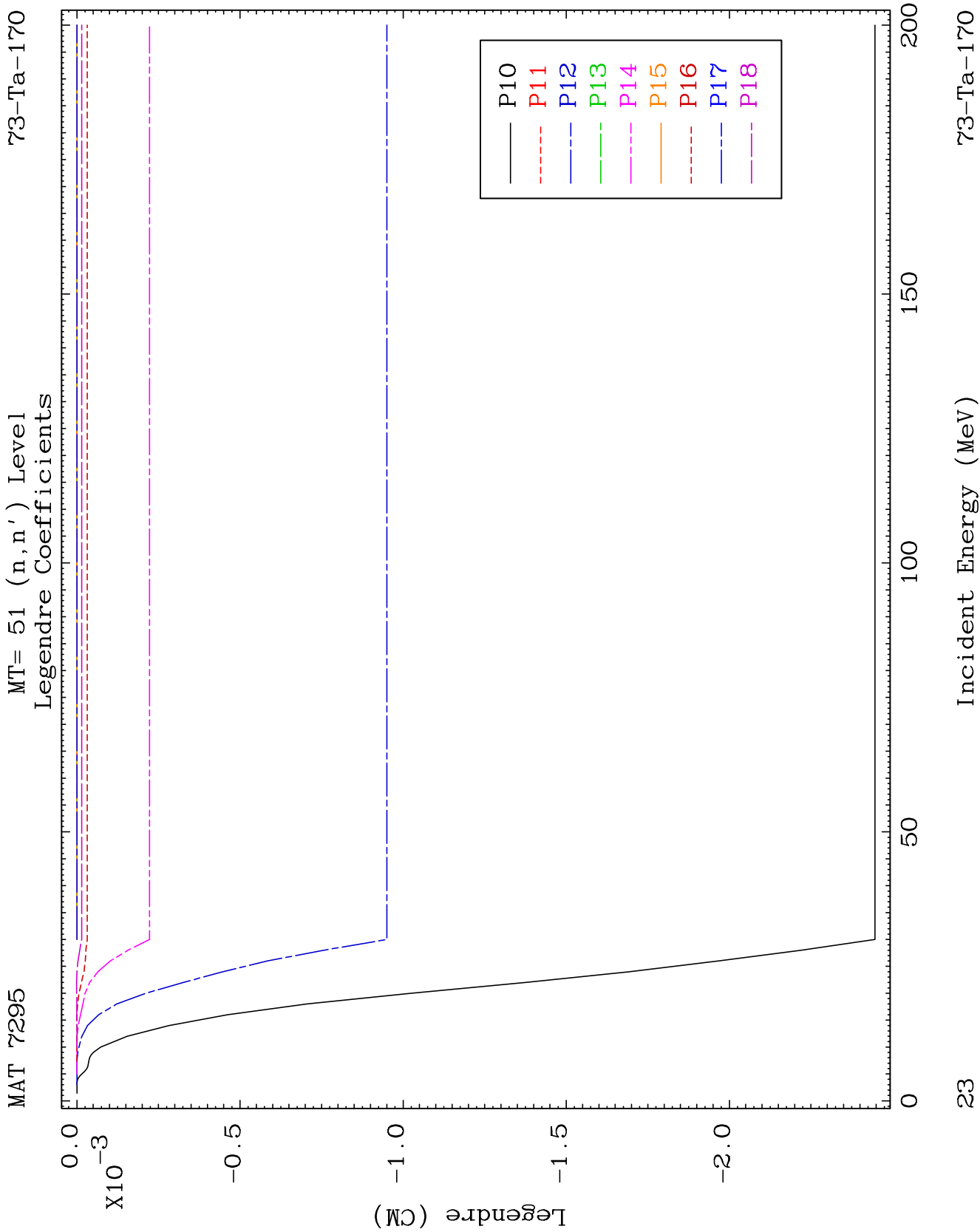


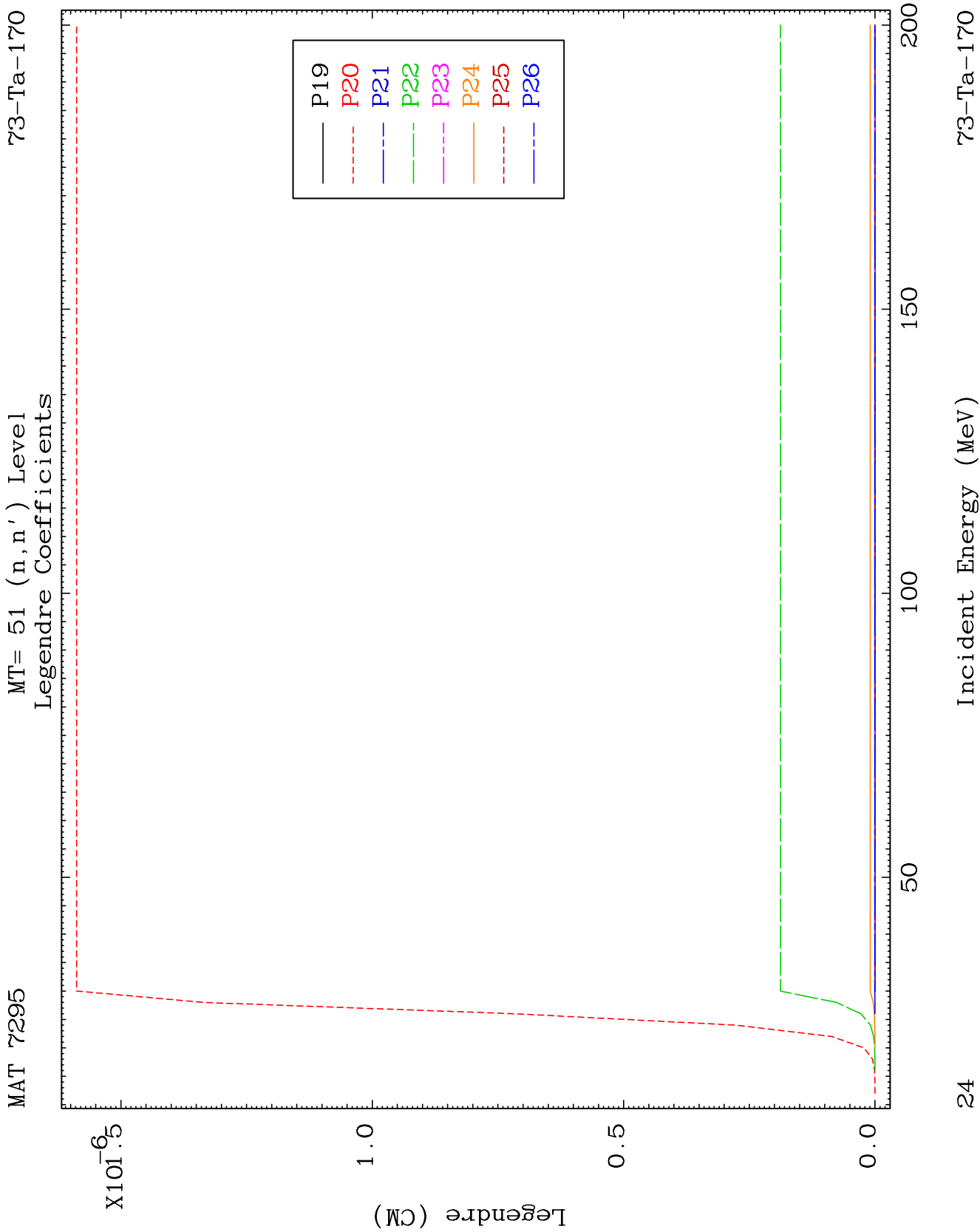








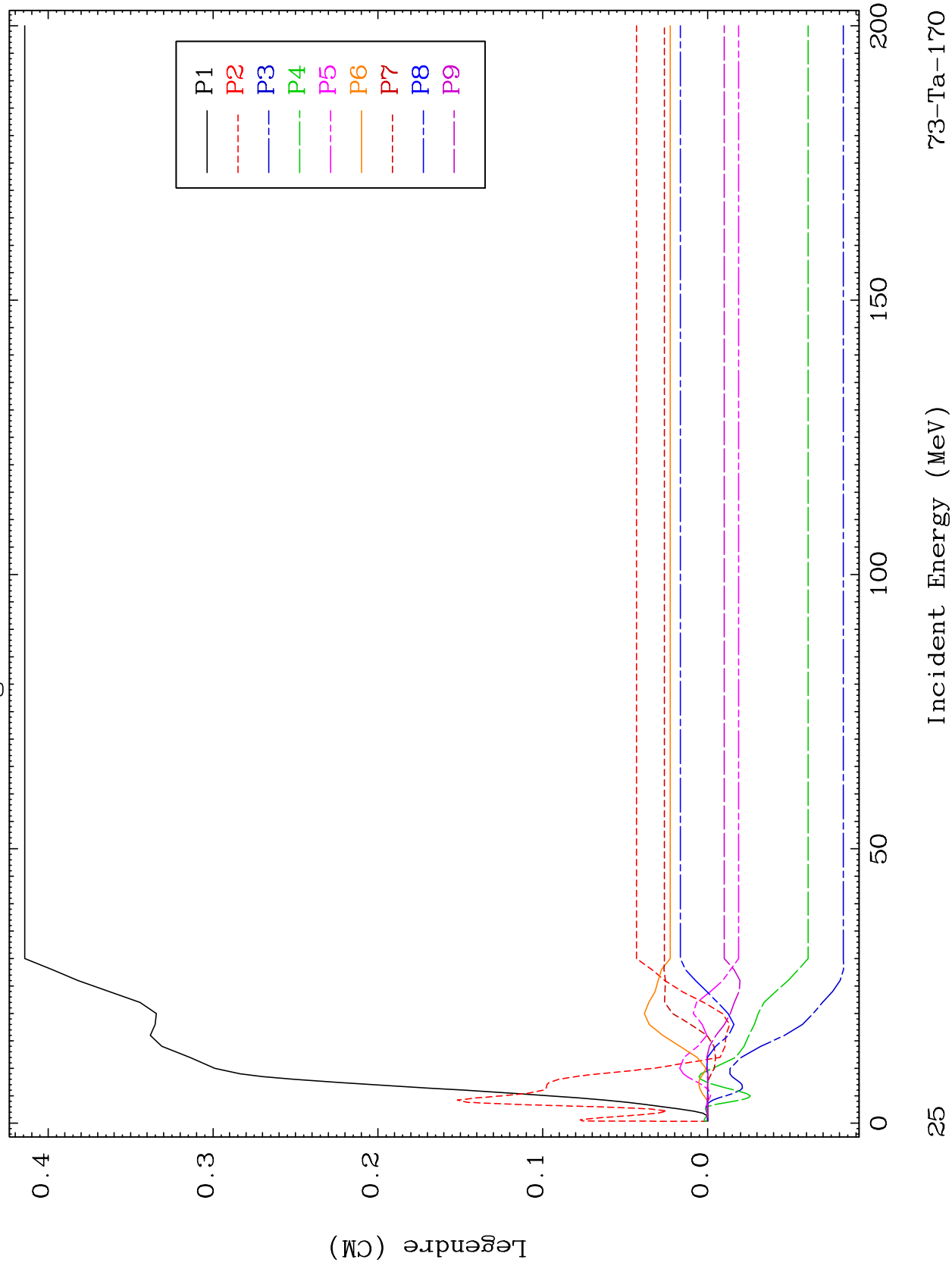




MAT 7295

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

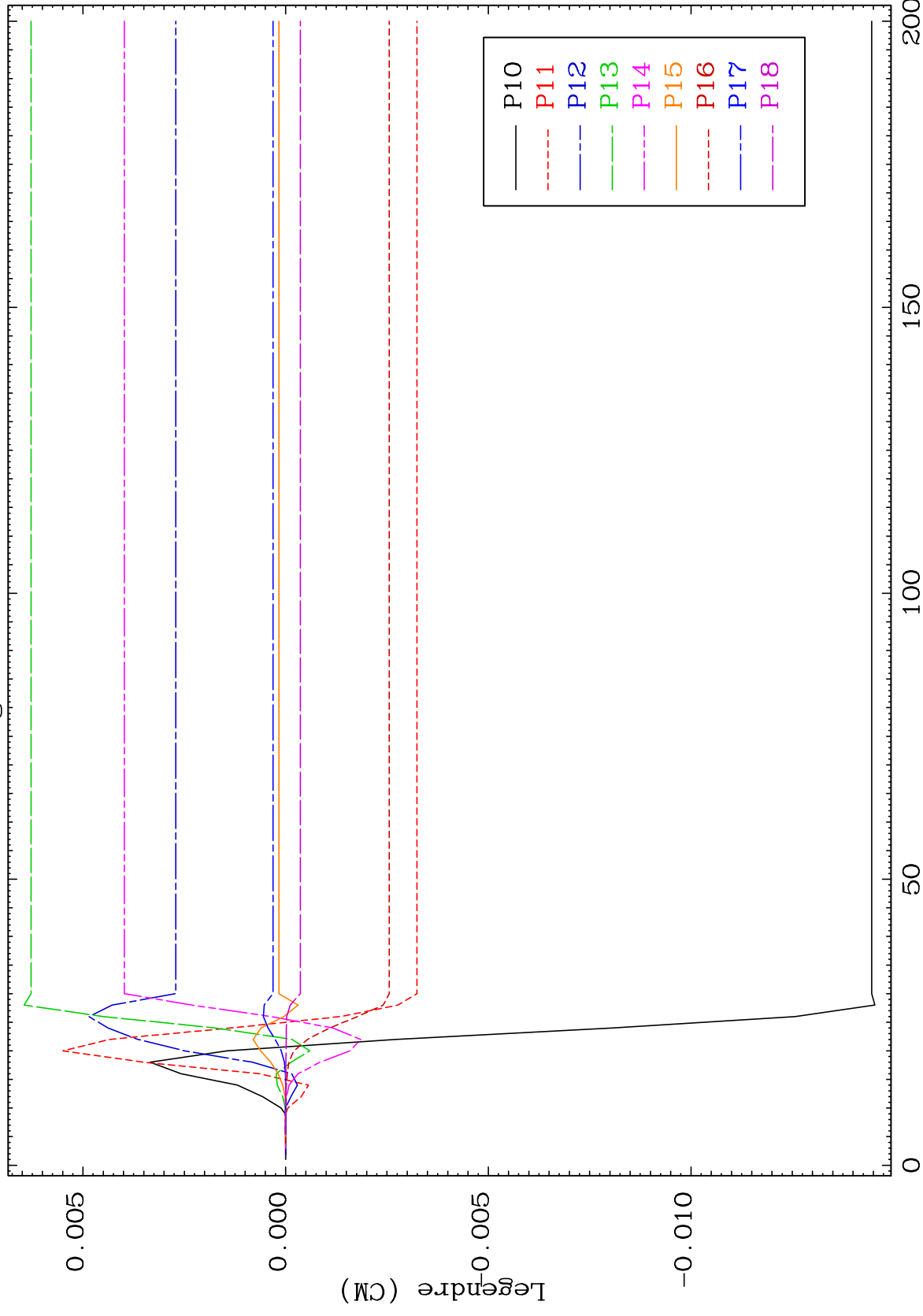
73-Ta-170



MAT 7295

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

73-Ta-170



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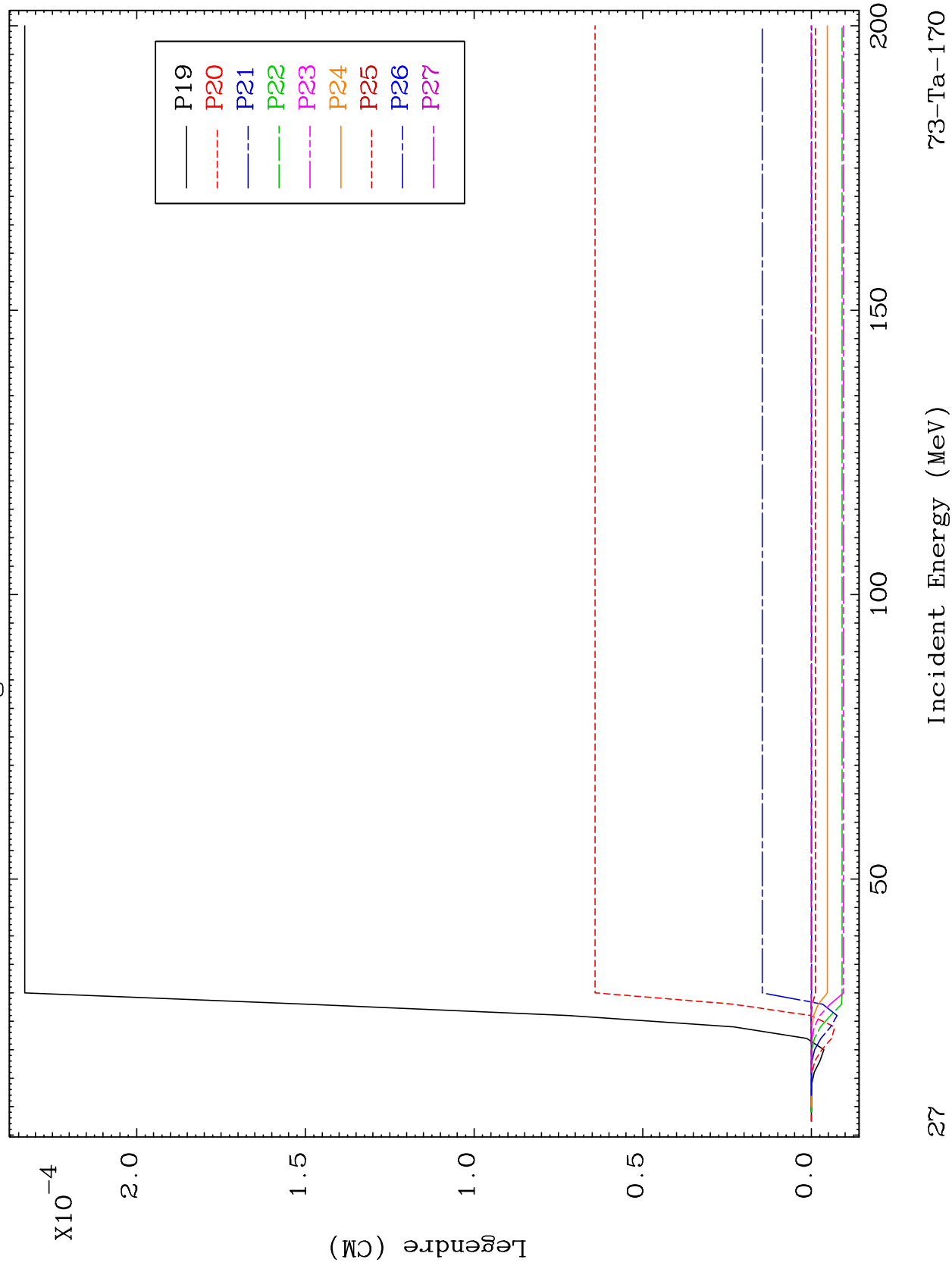
Incident Energy (MeV)

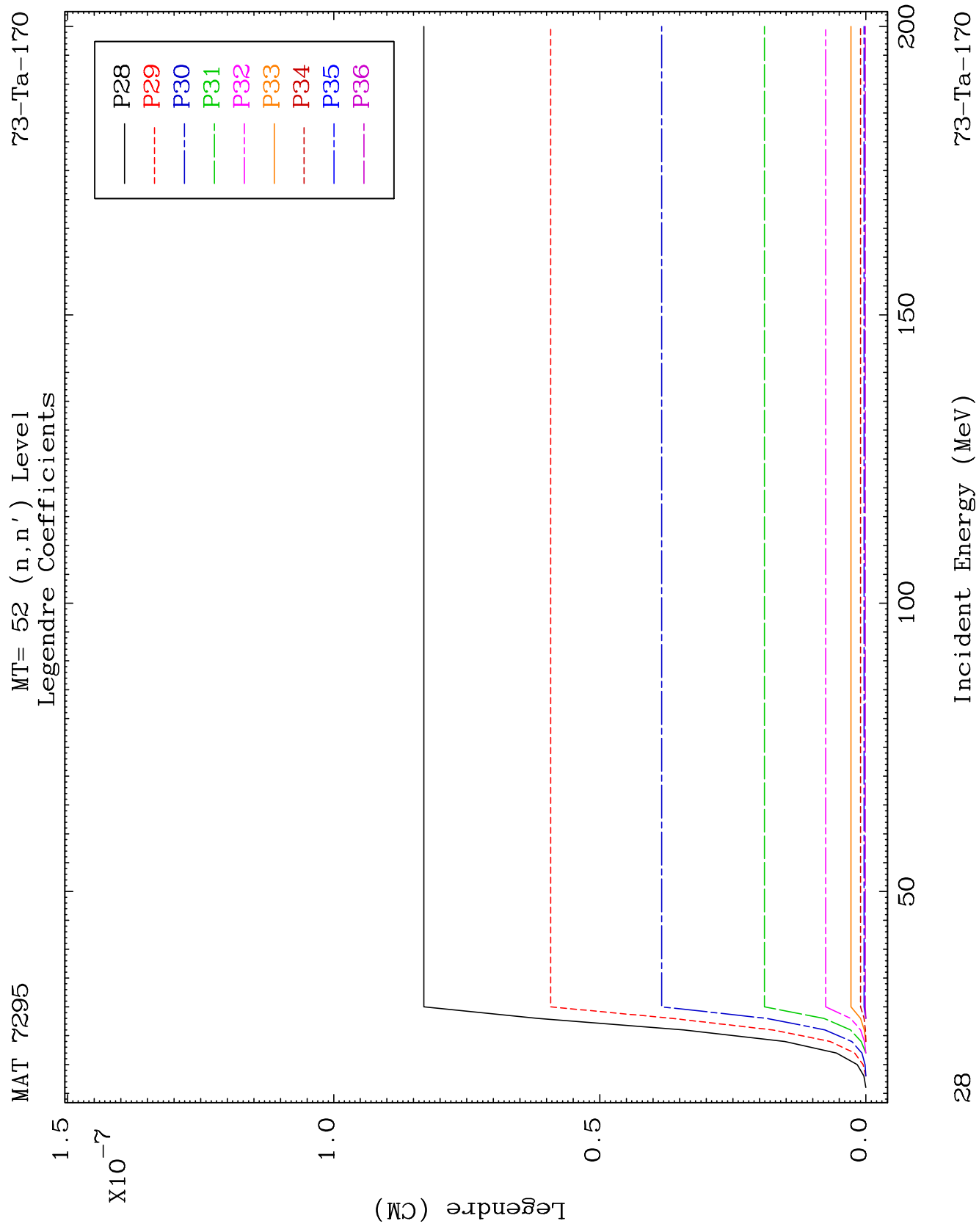
73-Ta-170

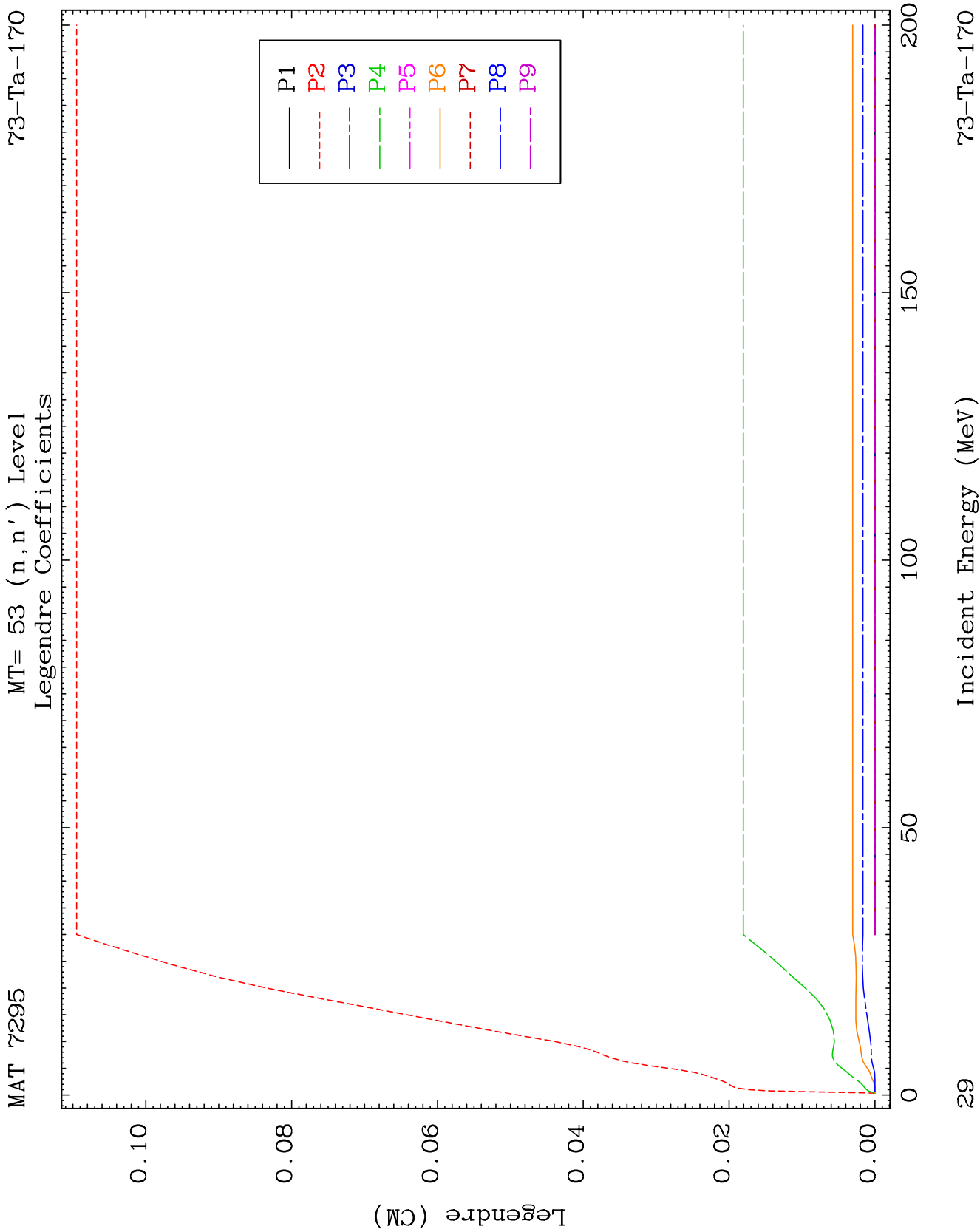
MAT 7295

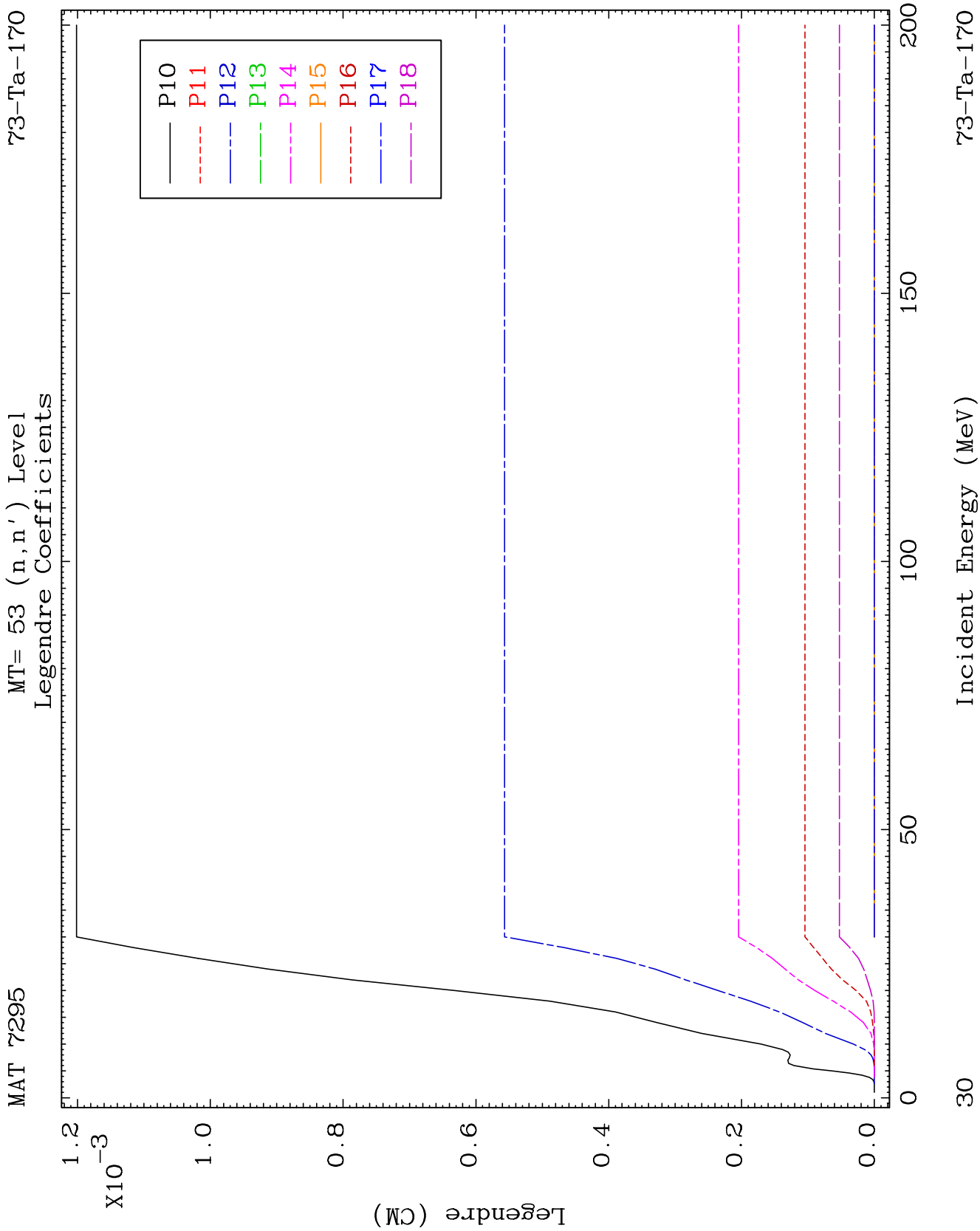
MT= 52 (n, n') Level
Legendre Coefficients

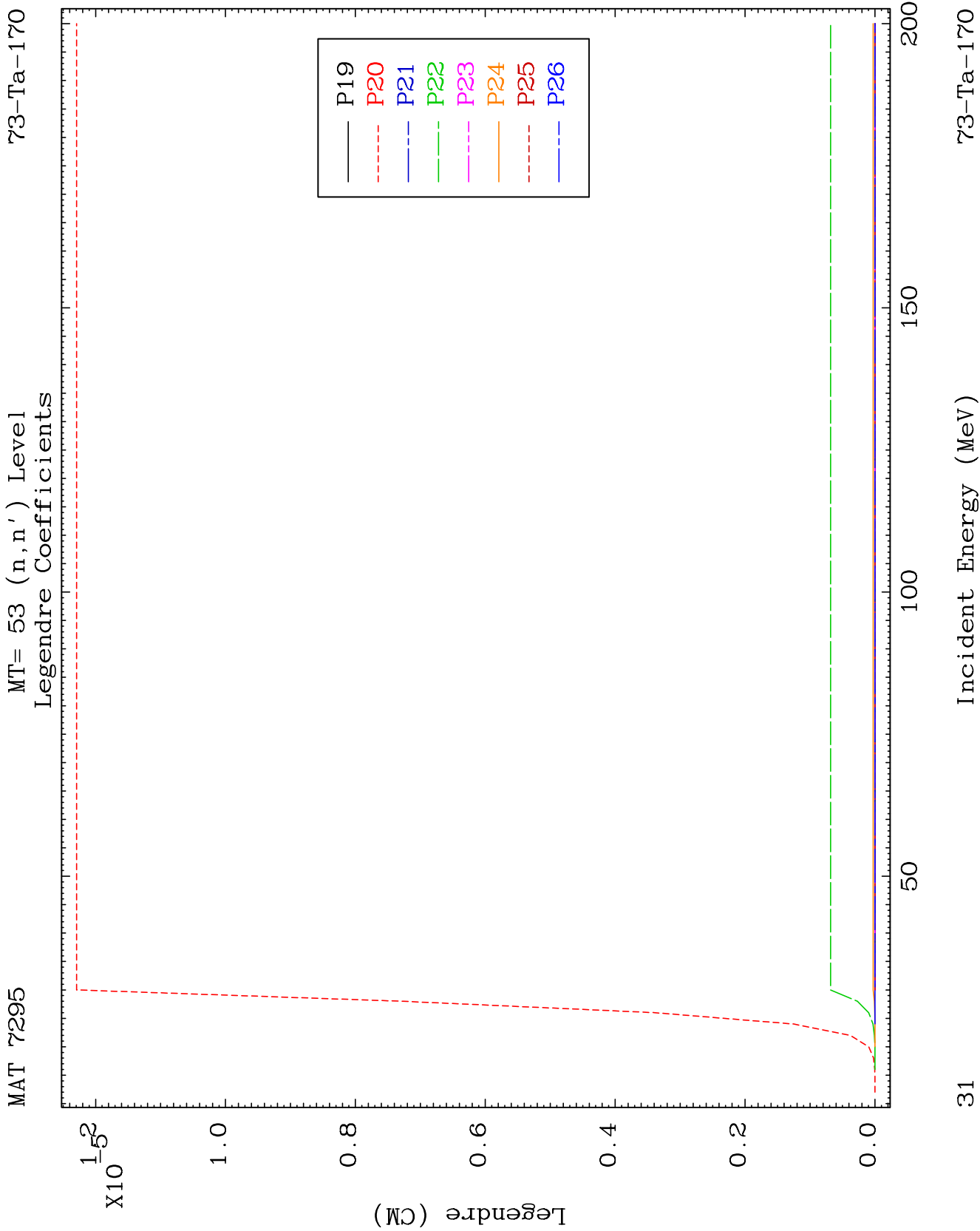
73-Ta-170







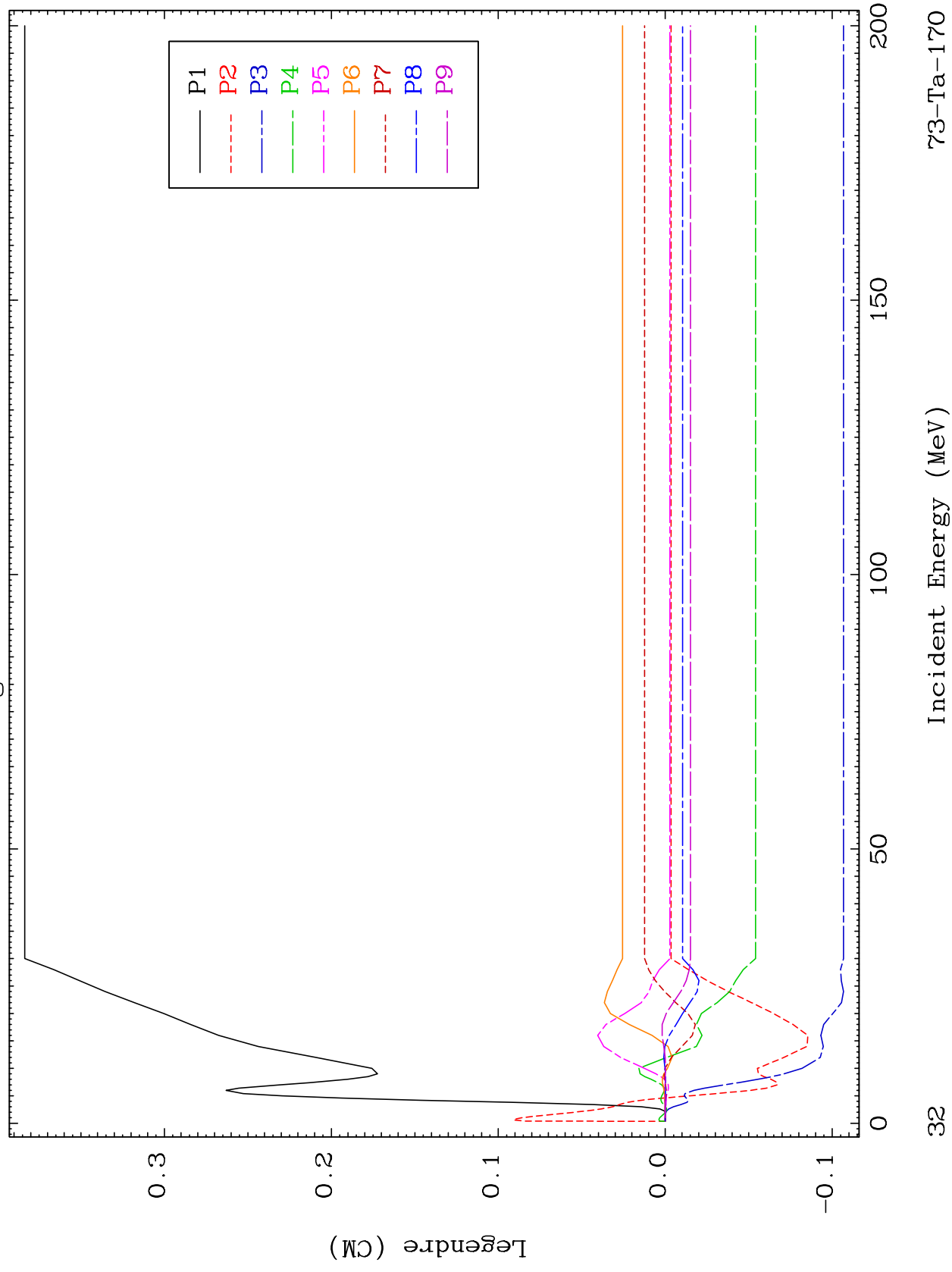


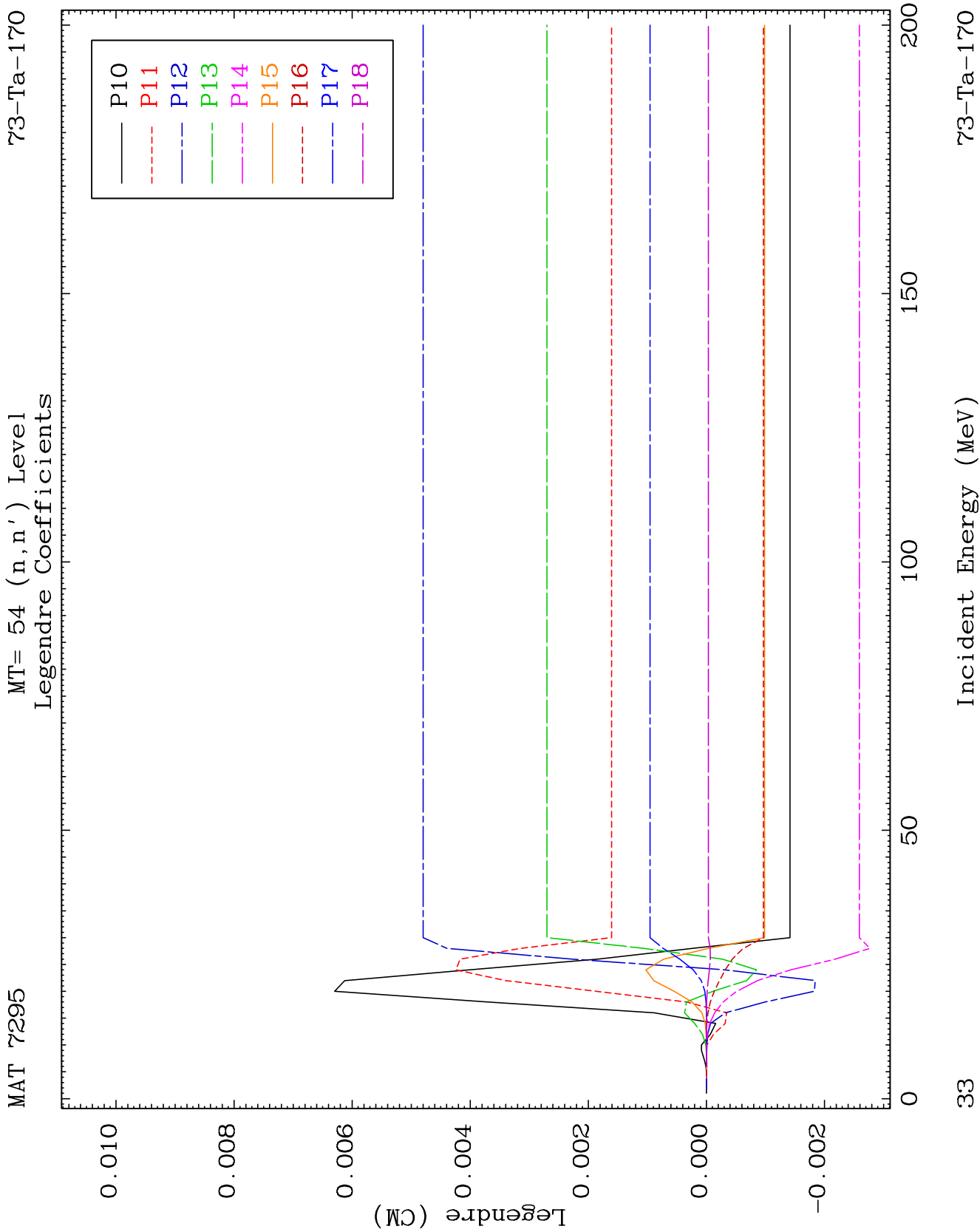


MAT 7295

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

73-Ta-170

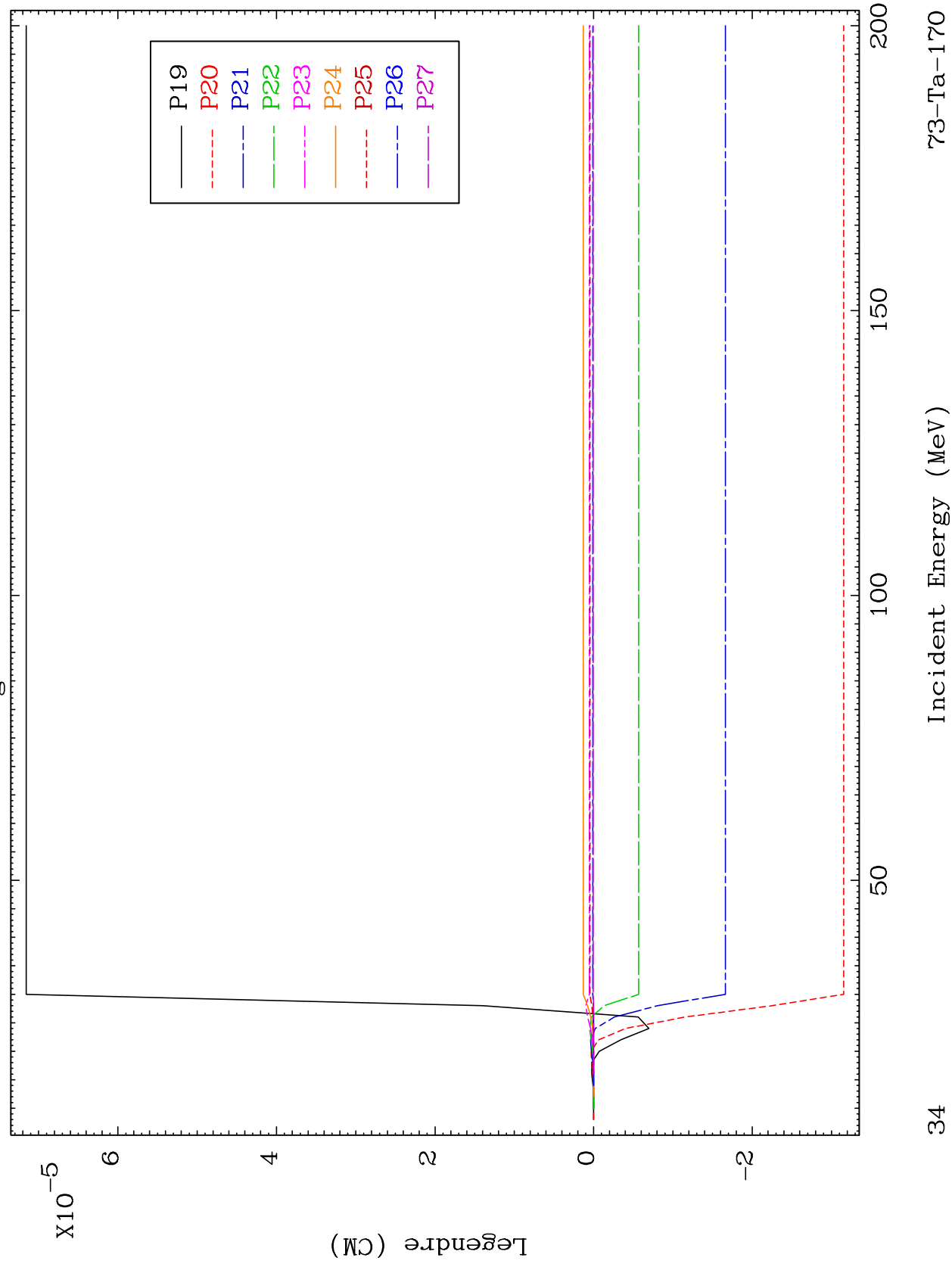


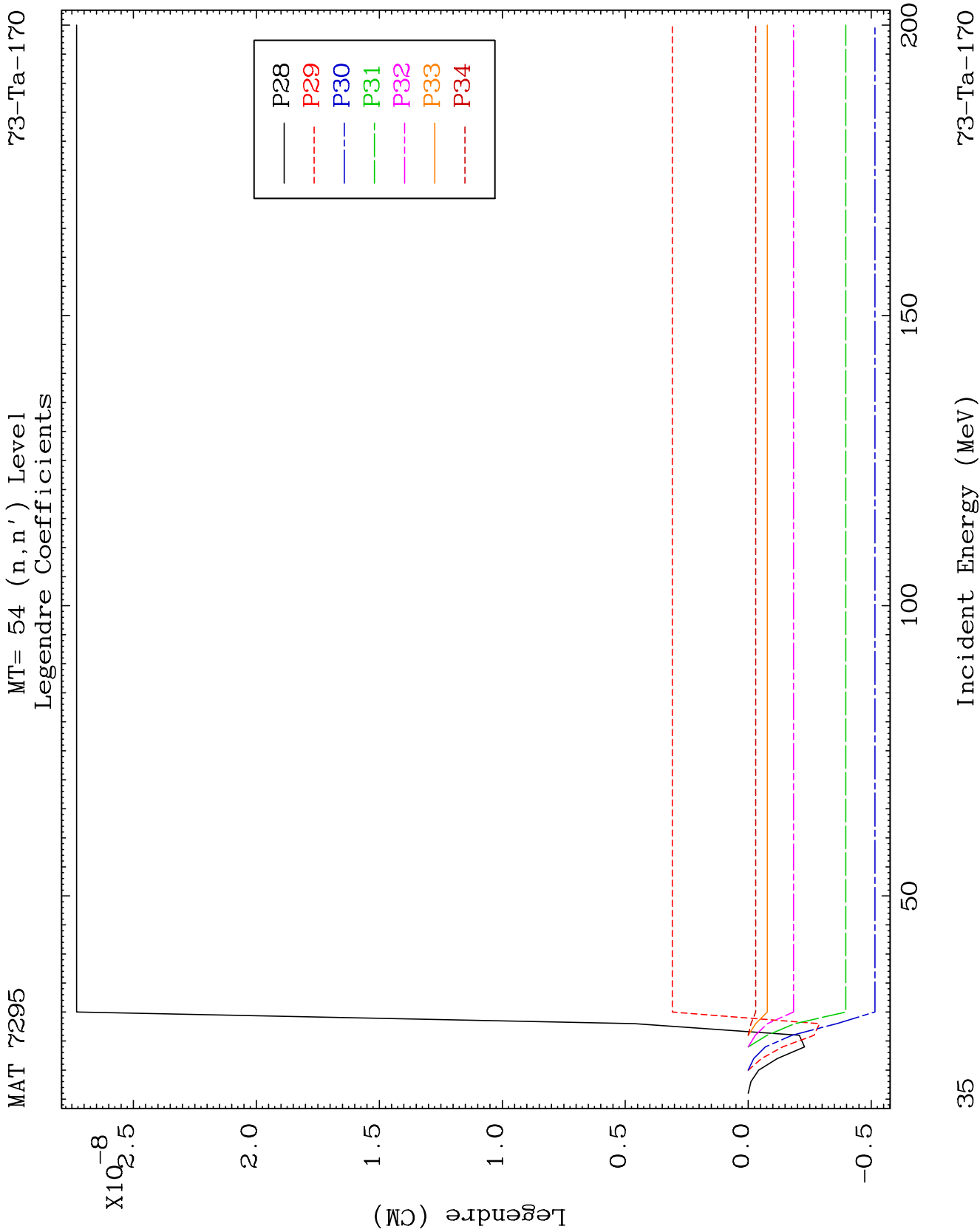


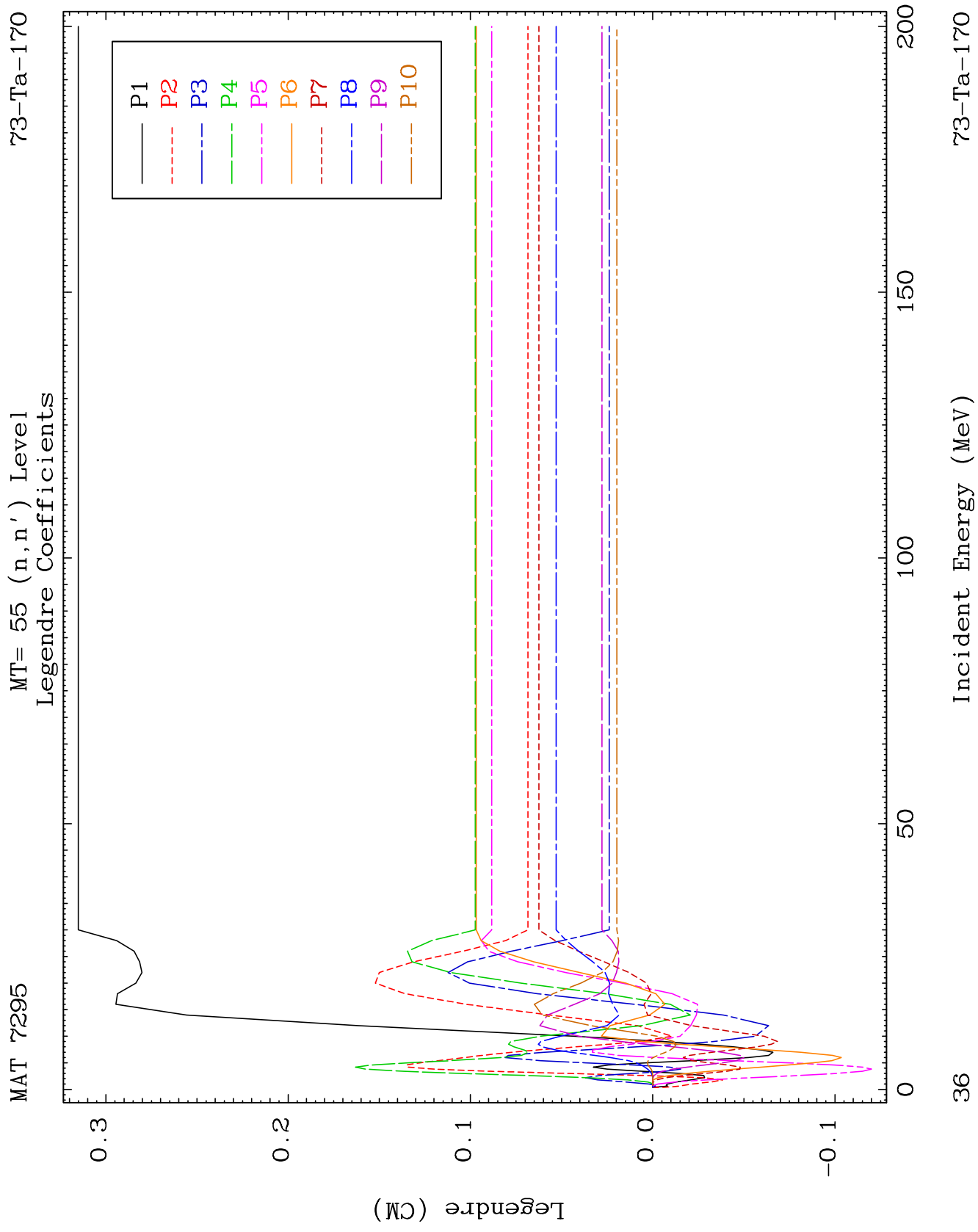
MAT 7295

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

73-Ta-170



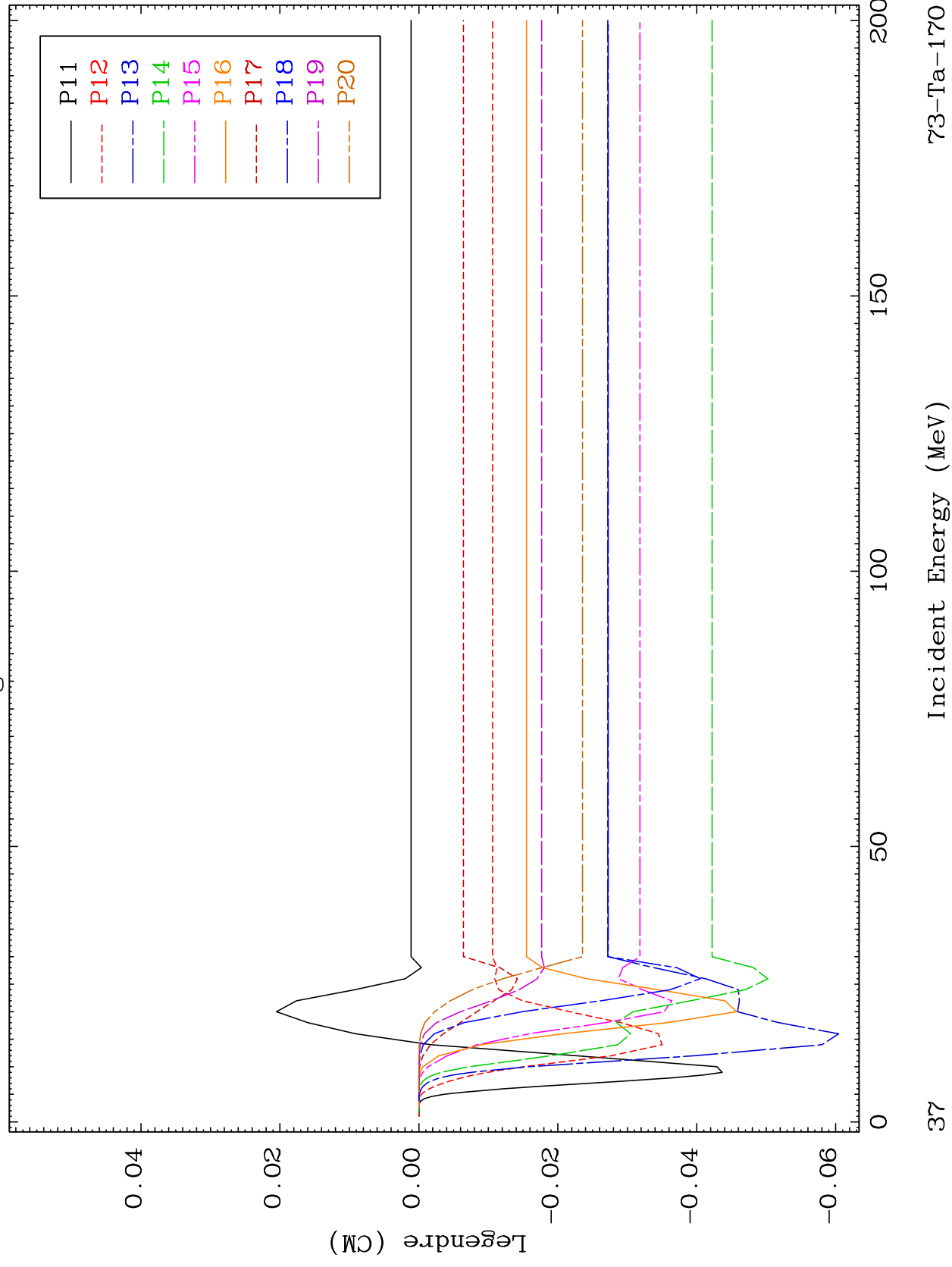


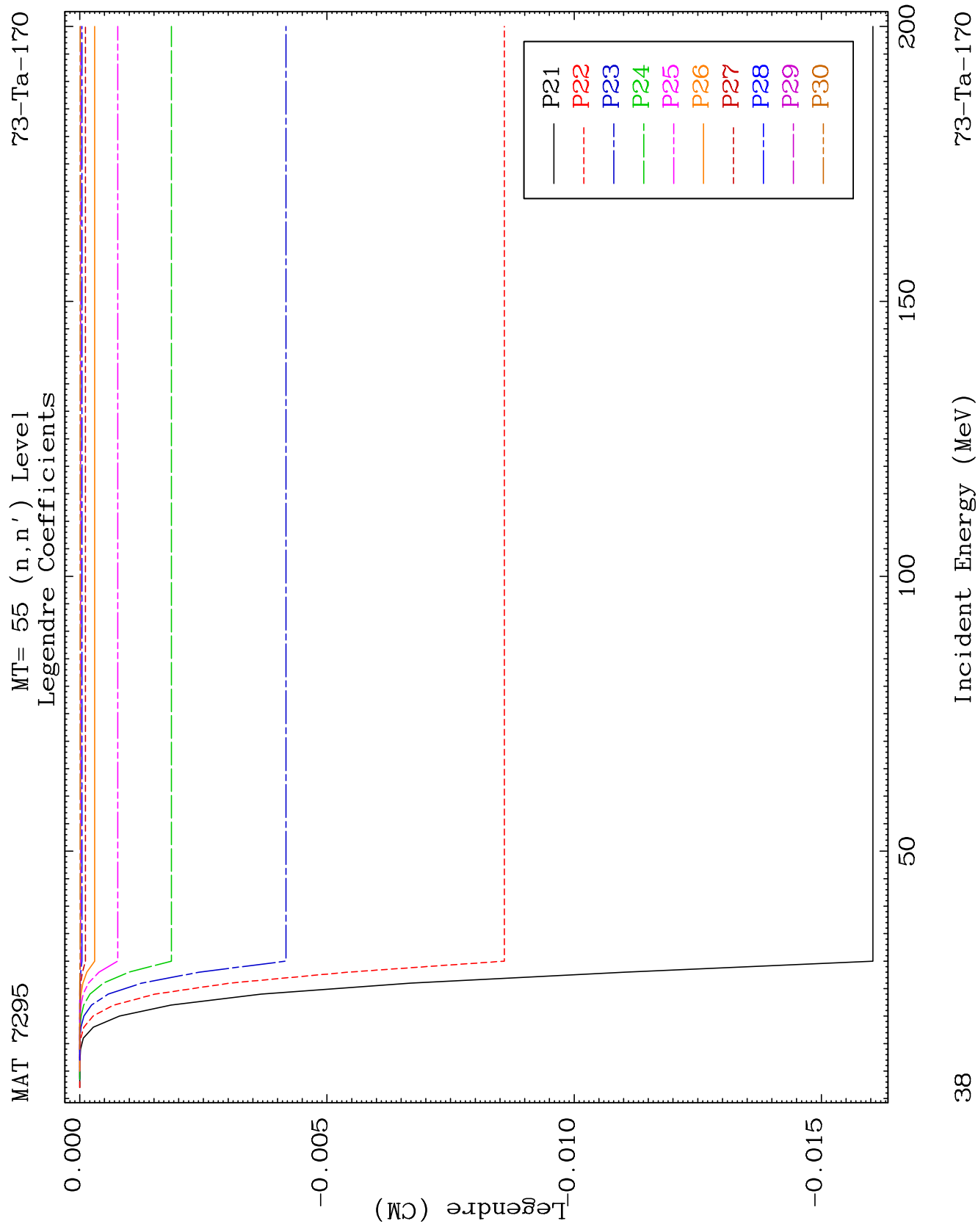


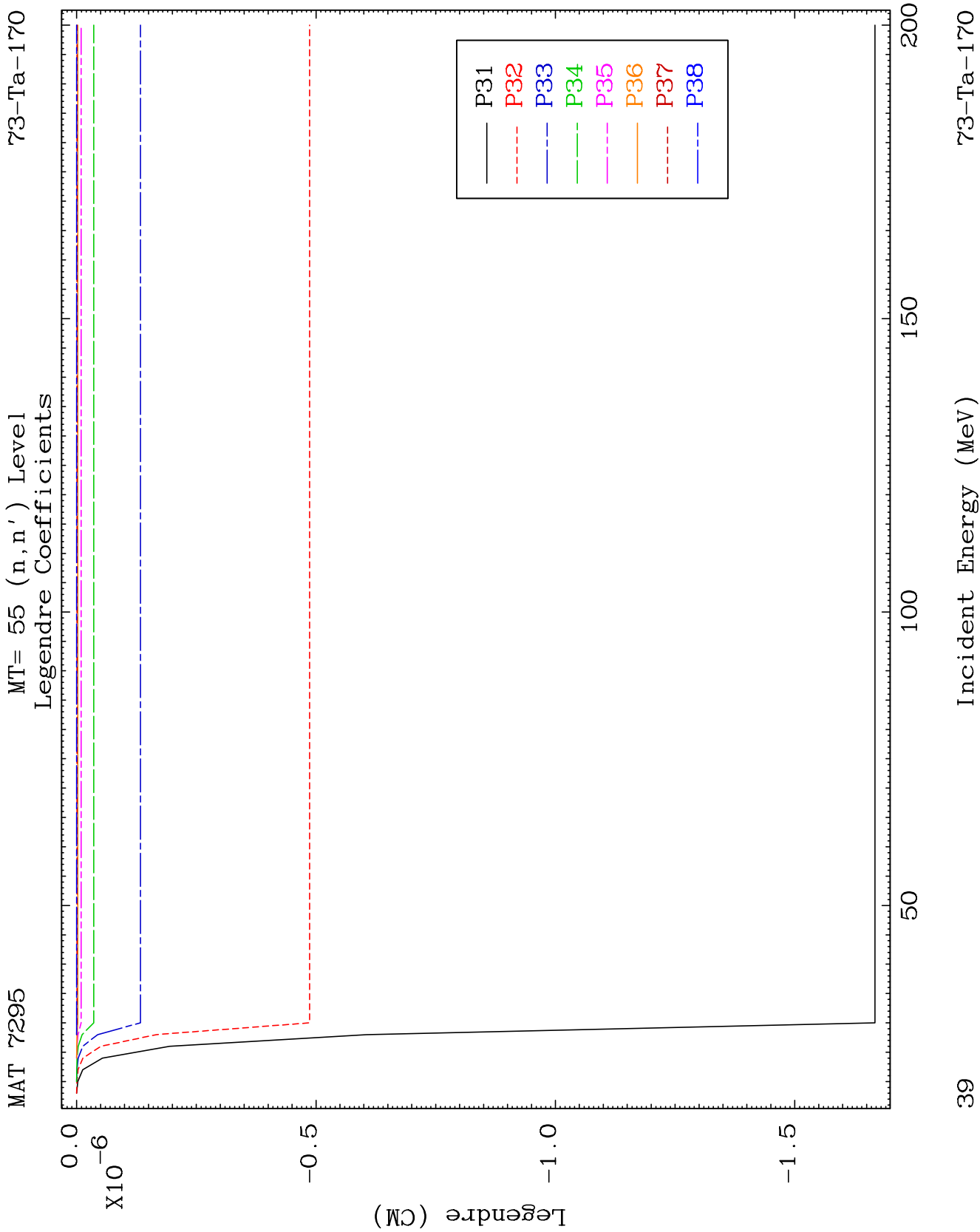
MAT 7295

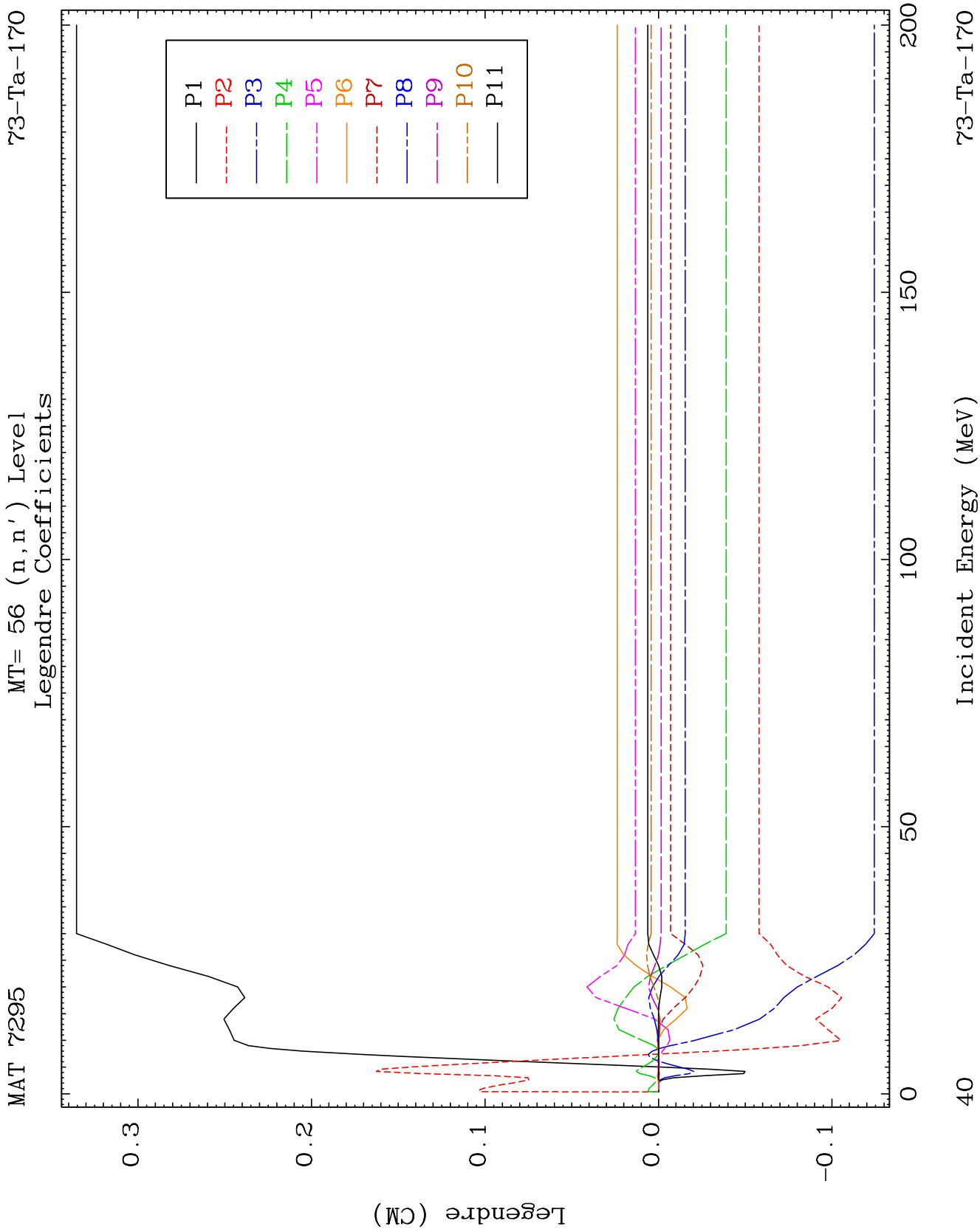
MT= 55 (n, n') Level
Legendre Coefficients

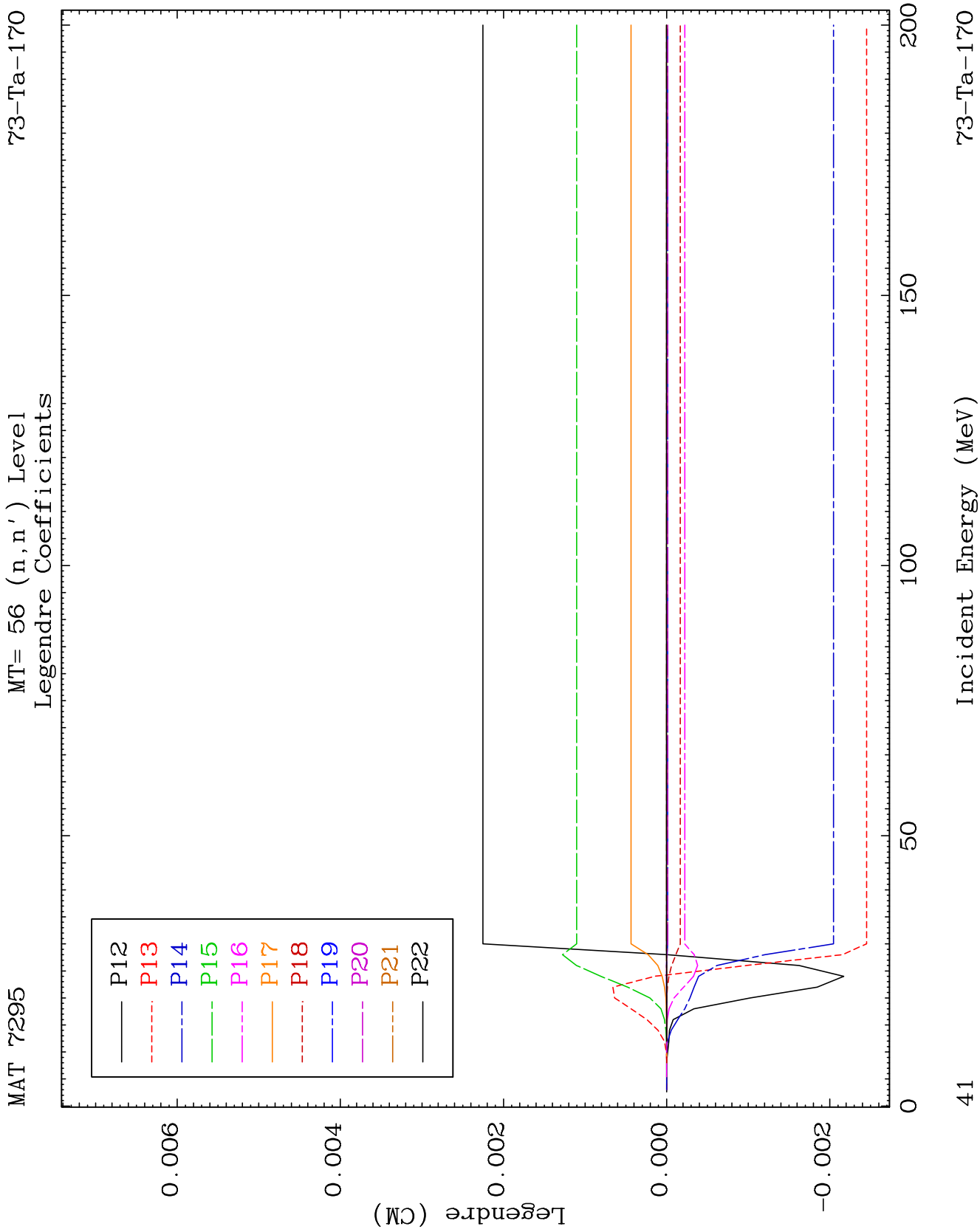
73-Ta-170







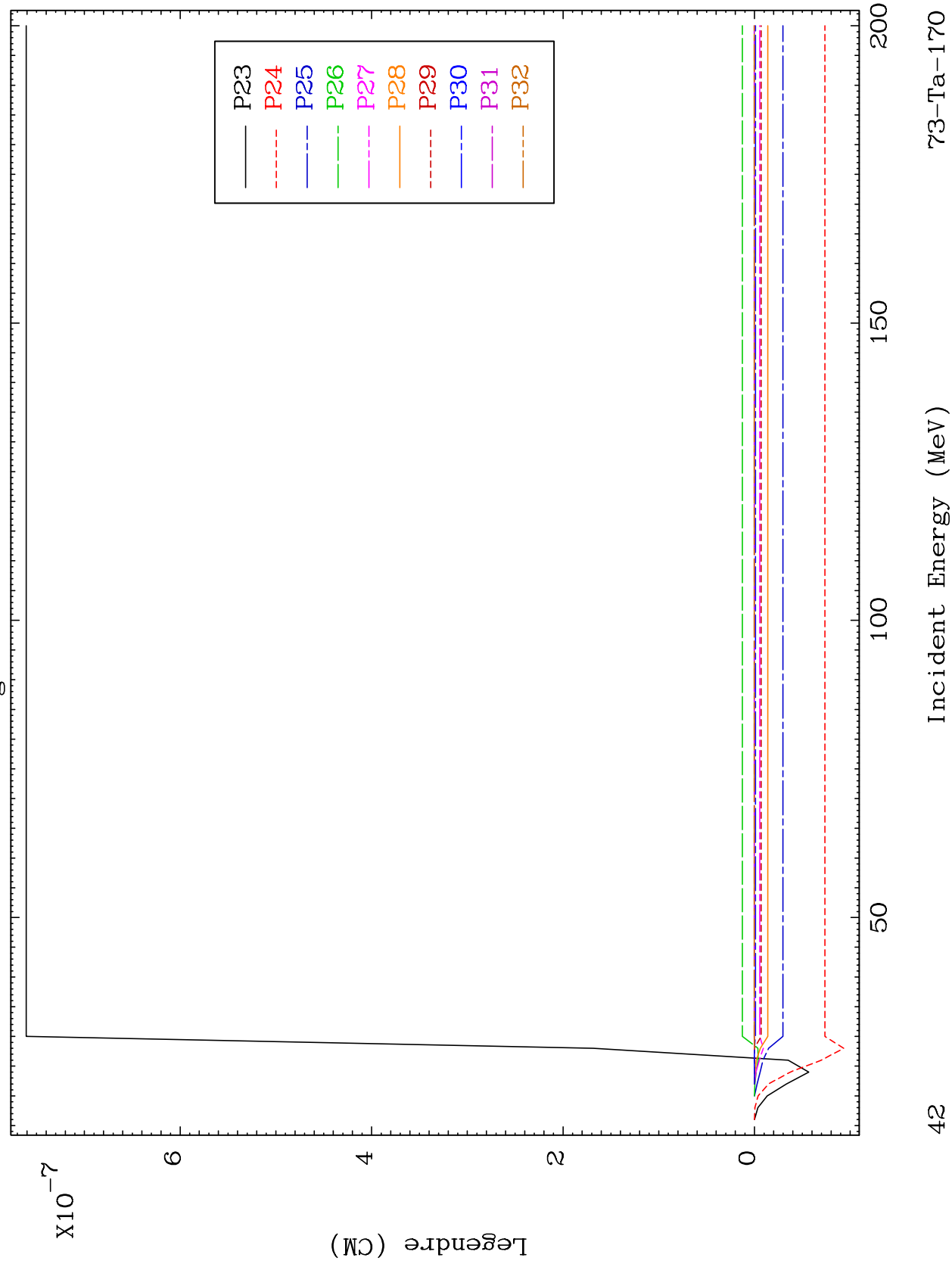


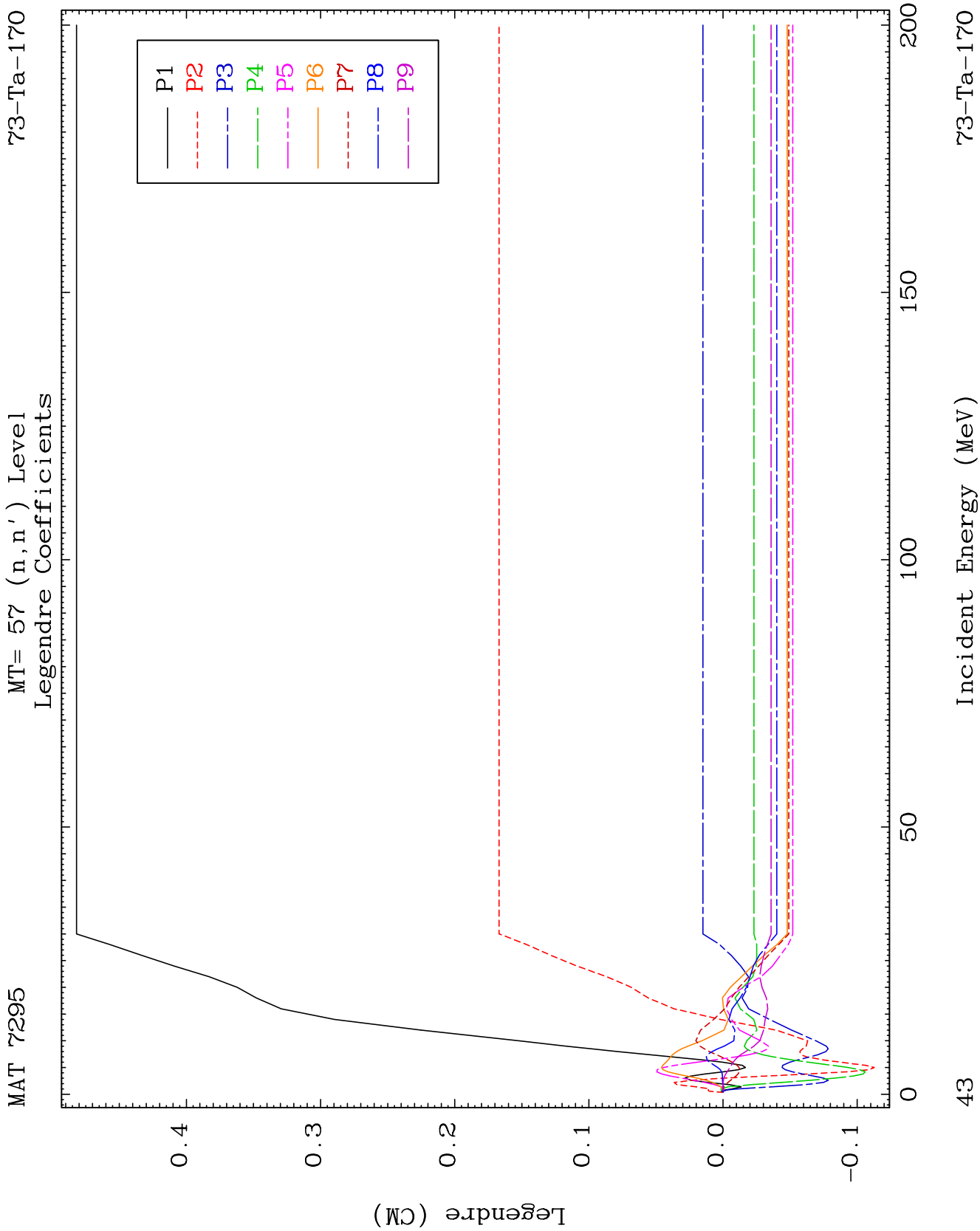


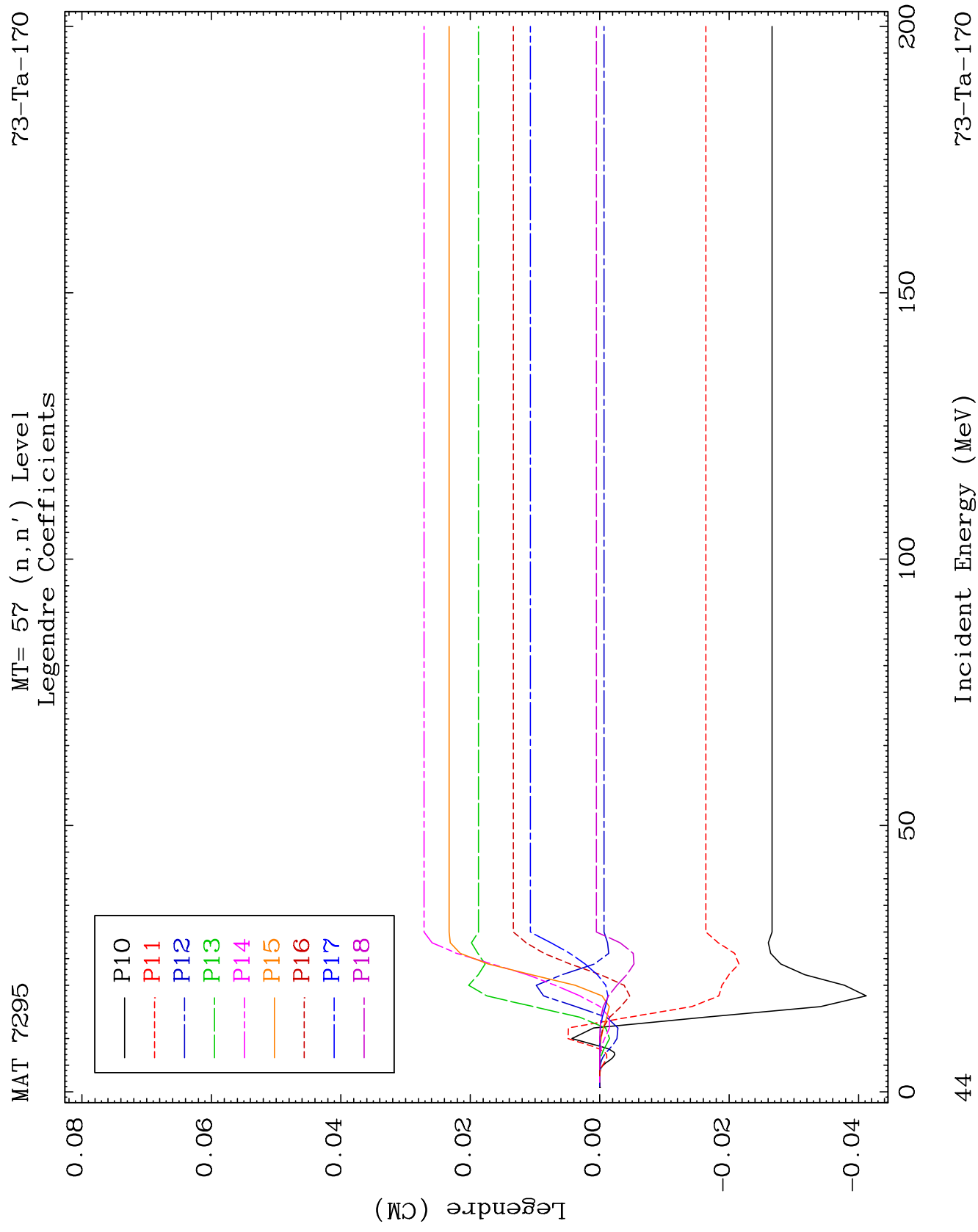
MAT 7295

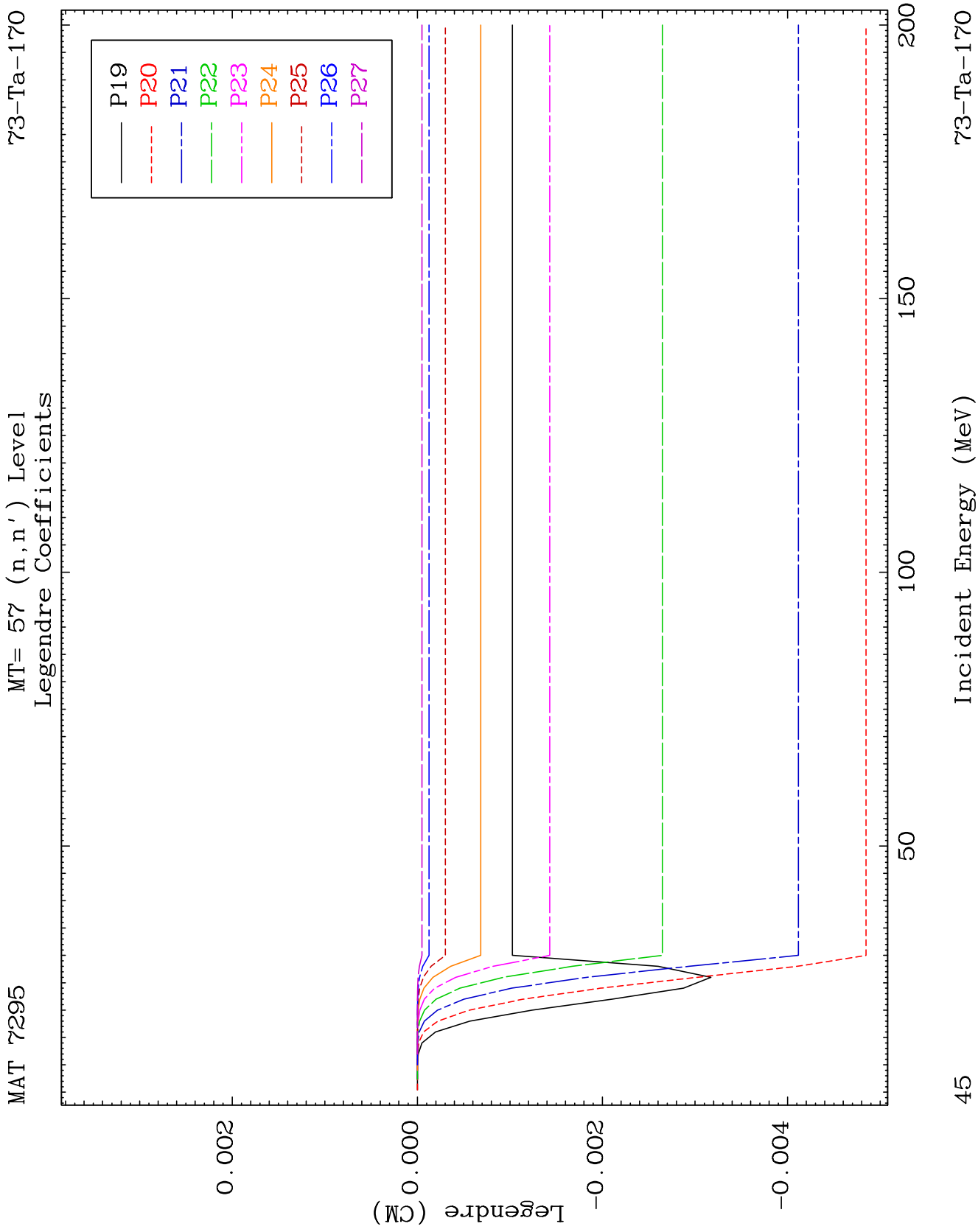
MT= 56 (n, n') Level
Legendre Coefficients

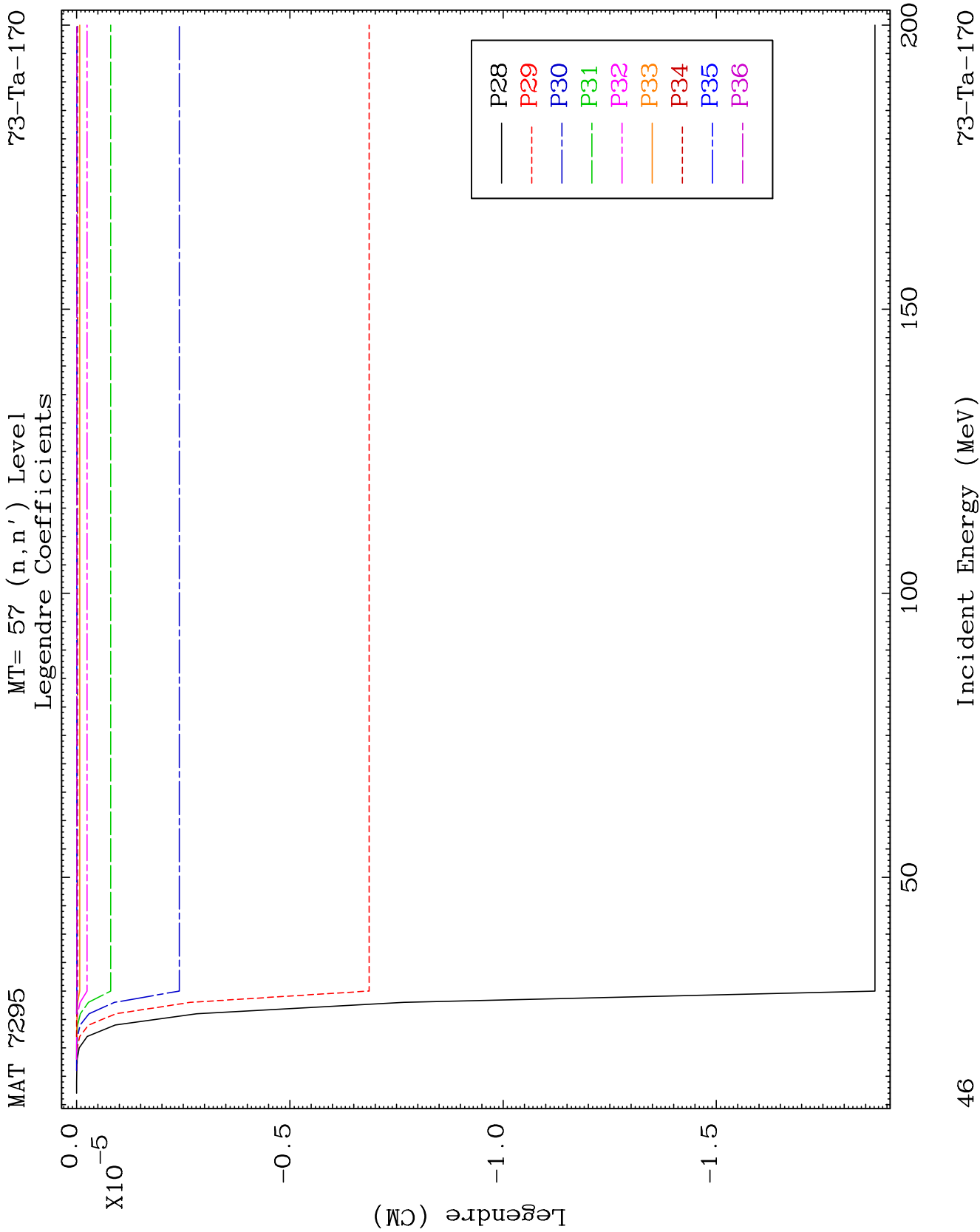
73-Ta-170

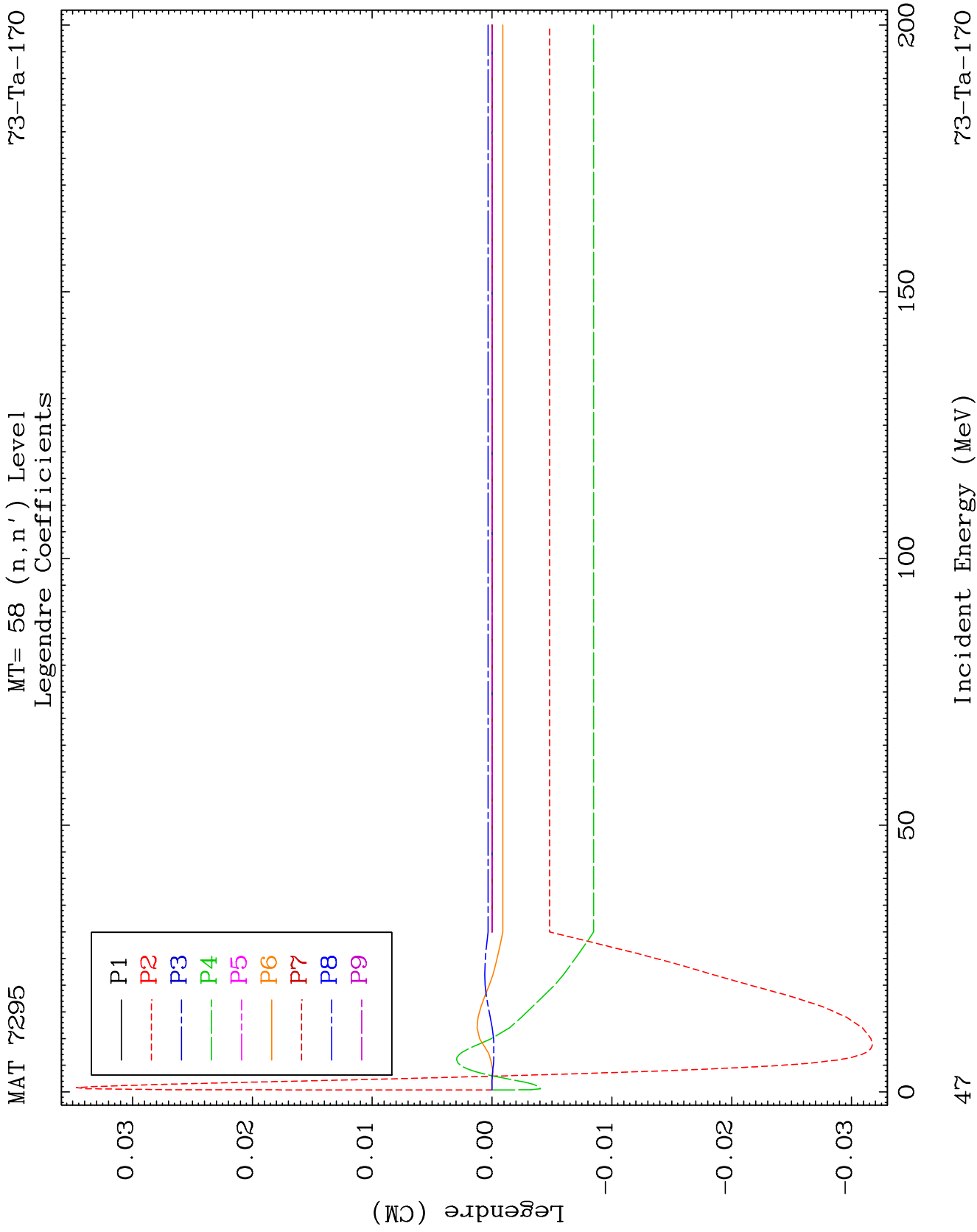


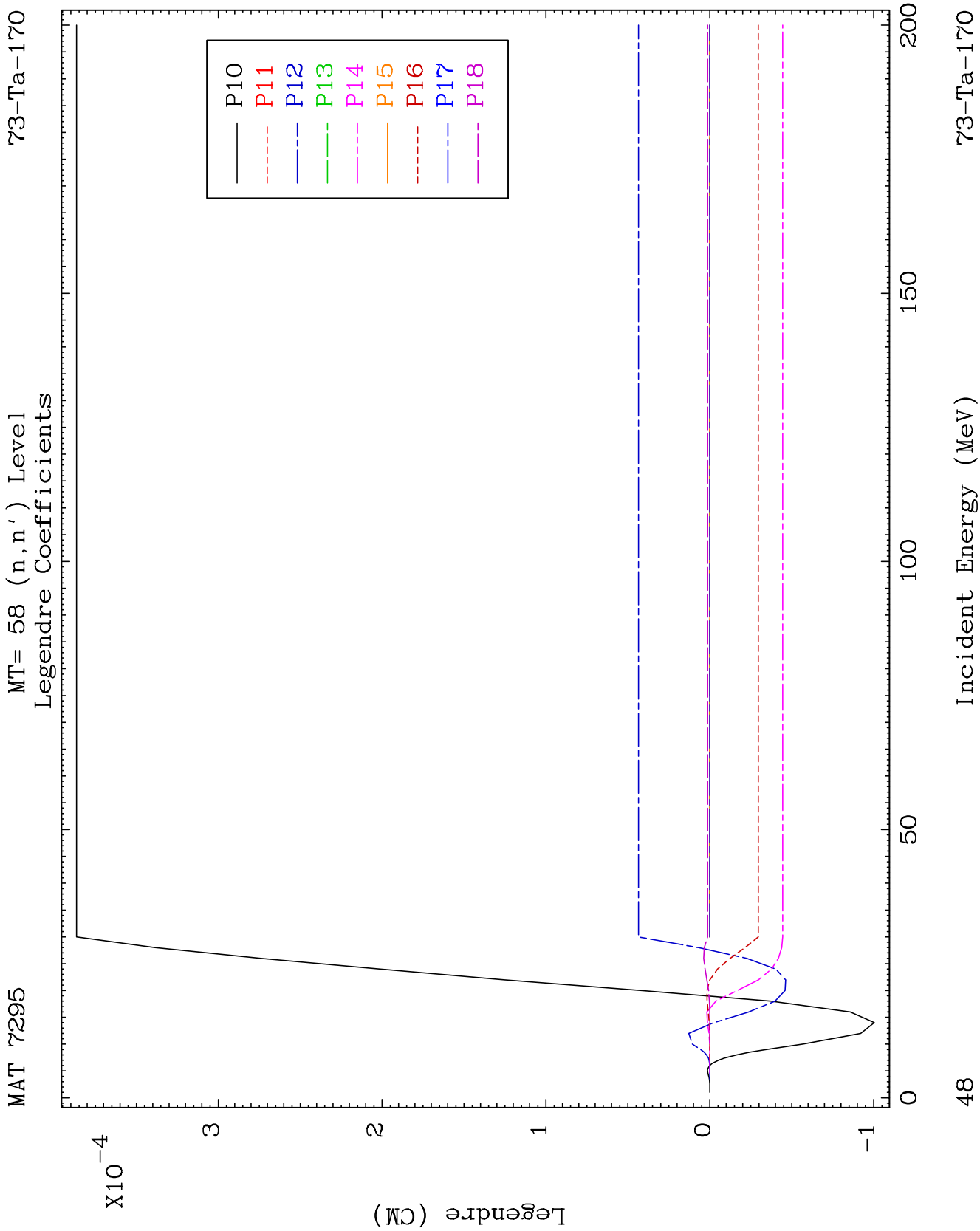


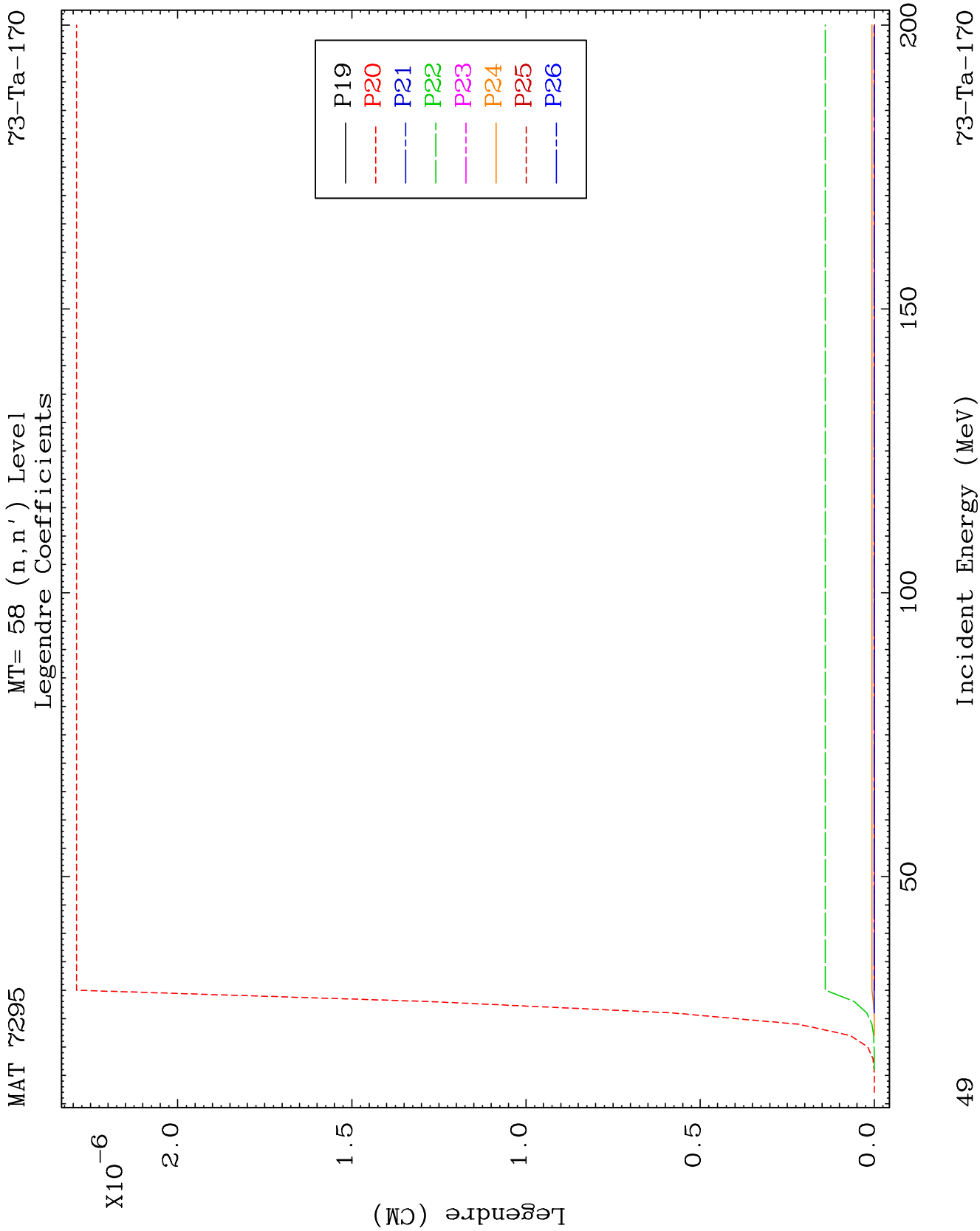


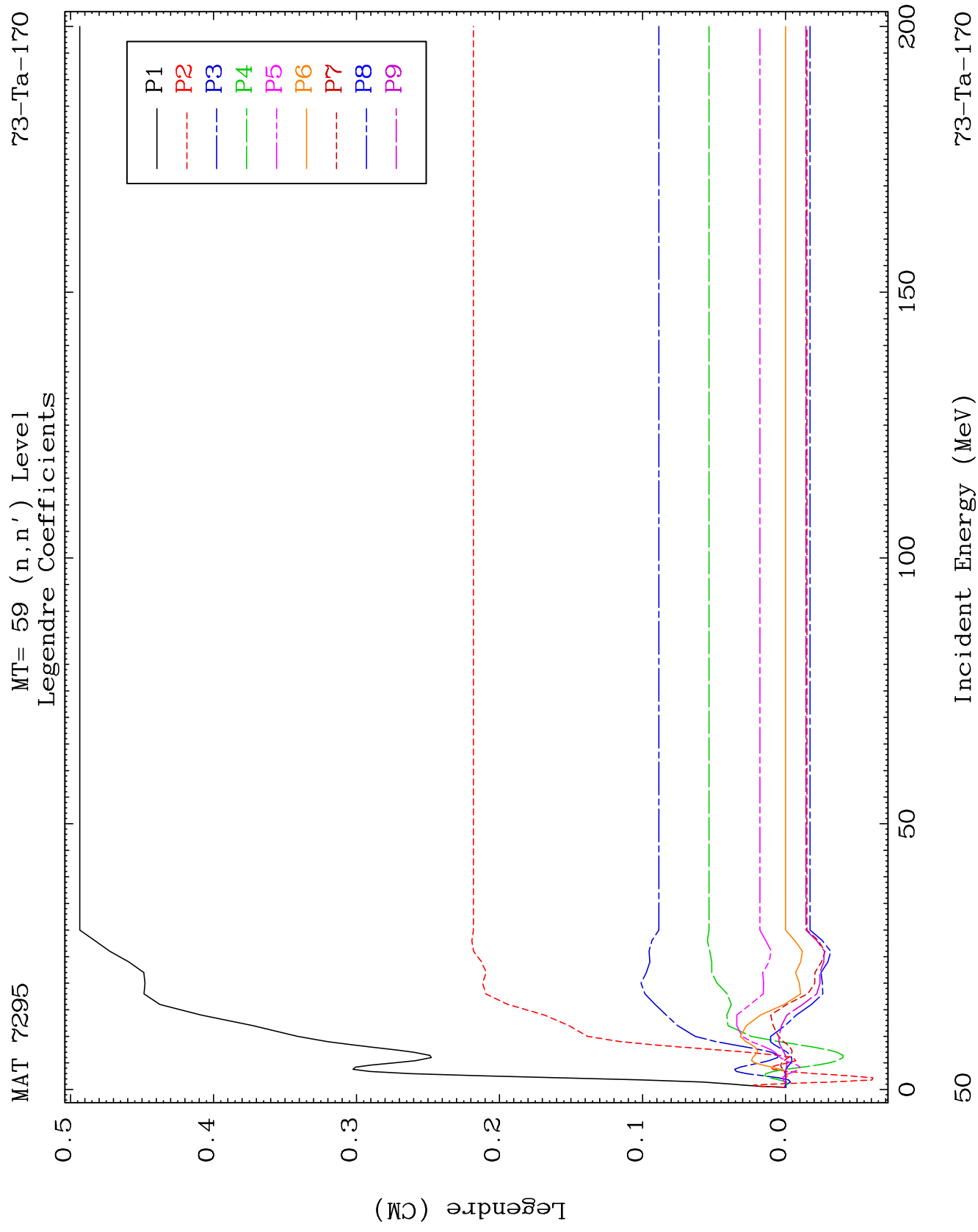


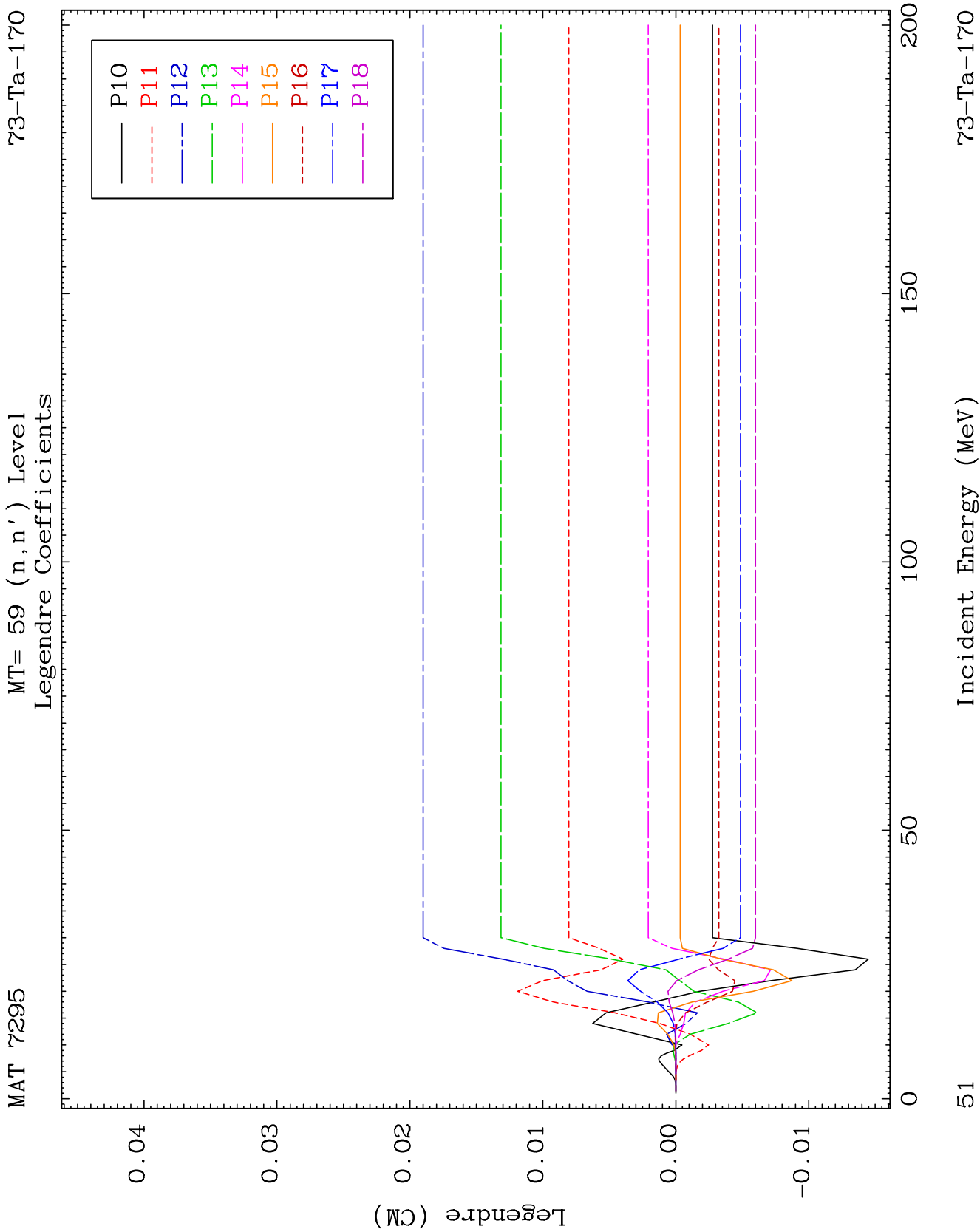


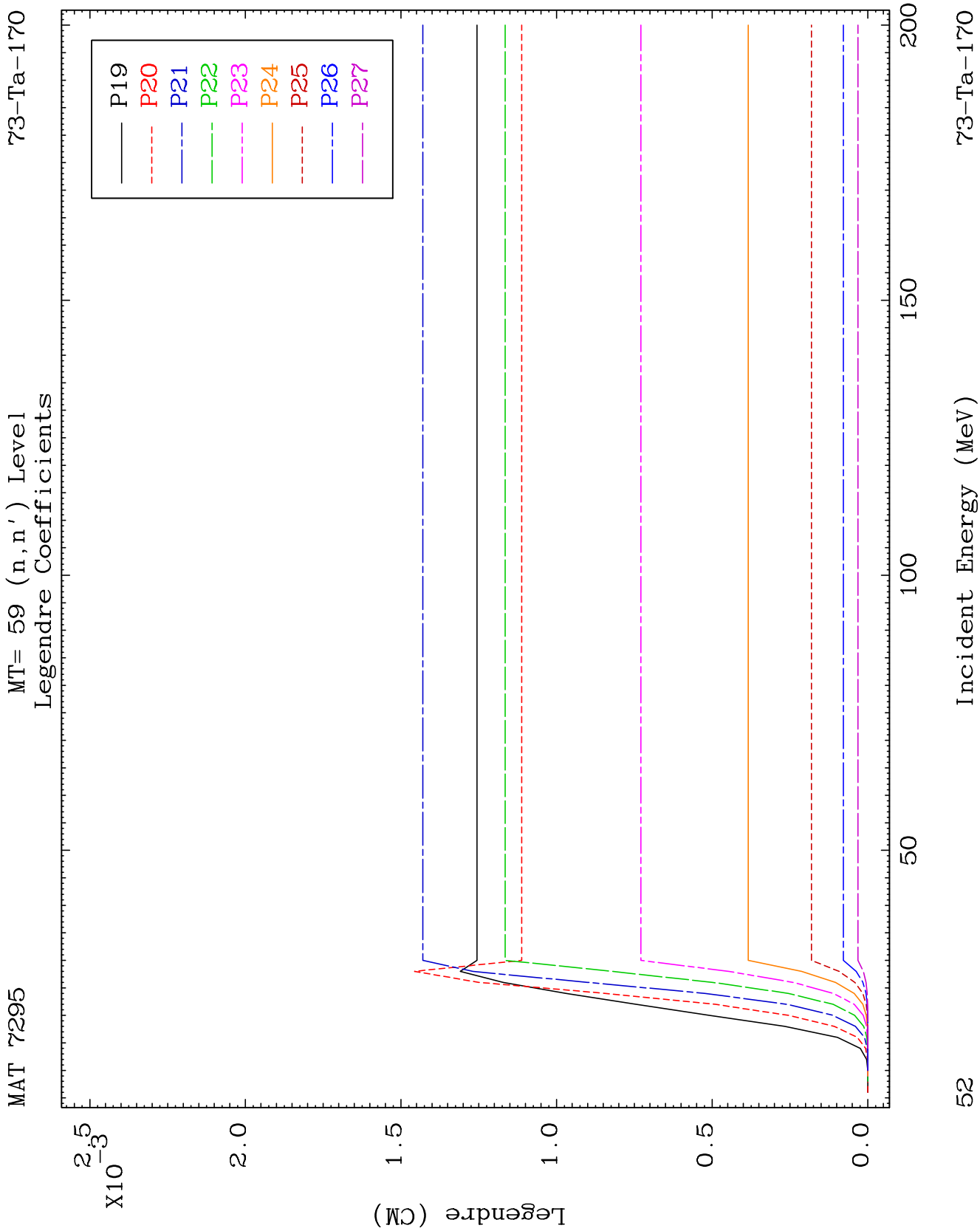


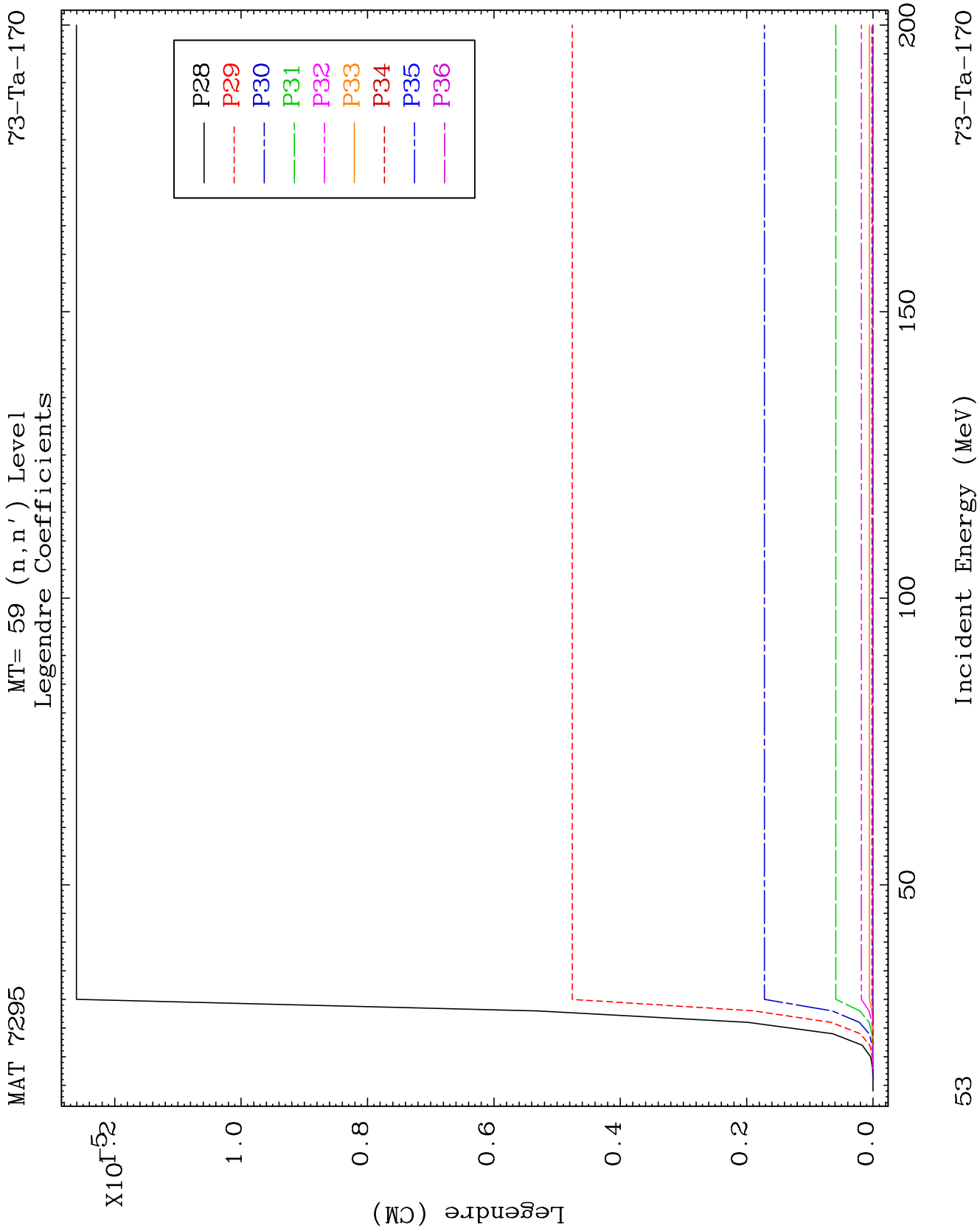


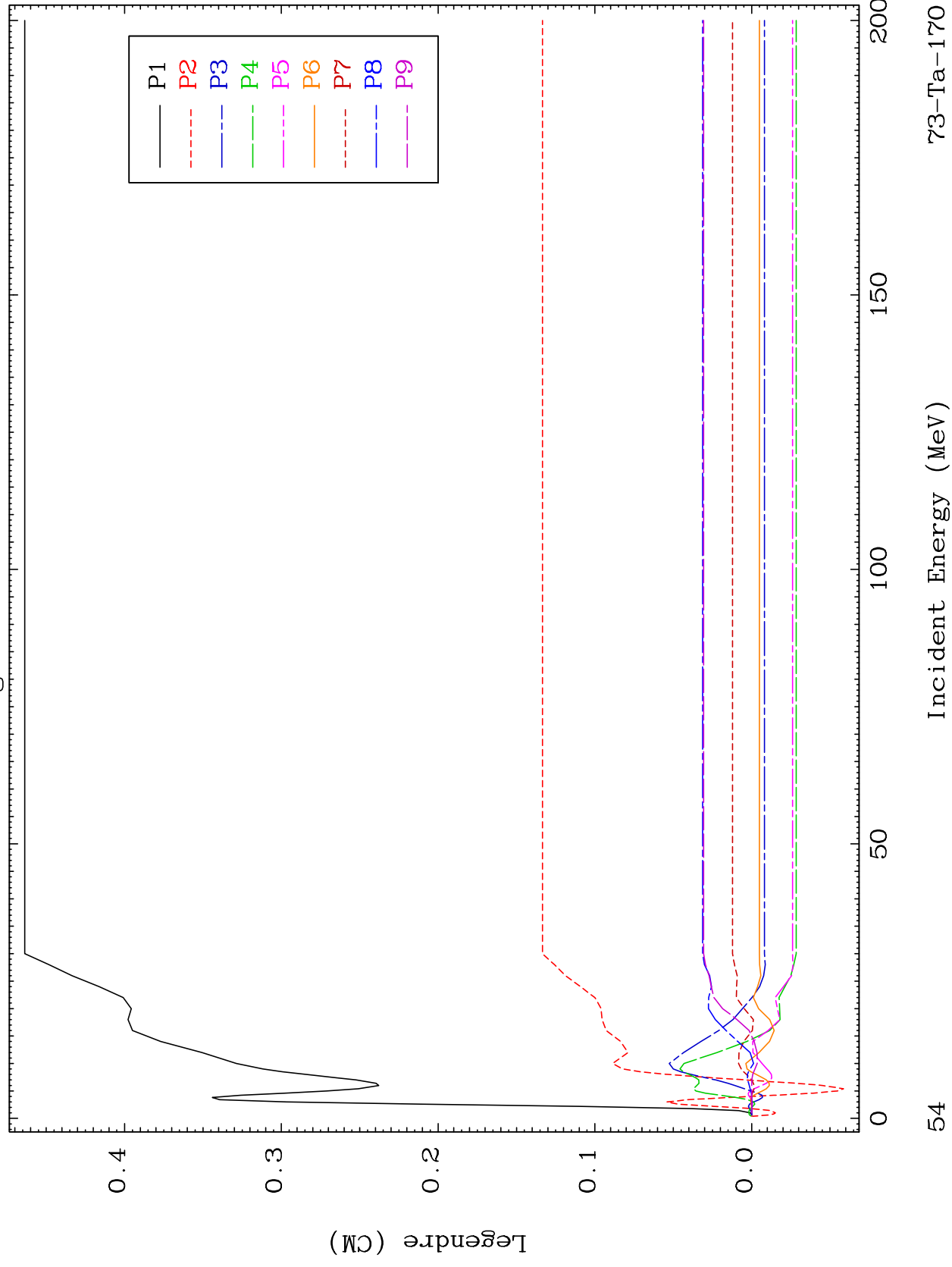








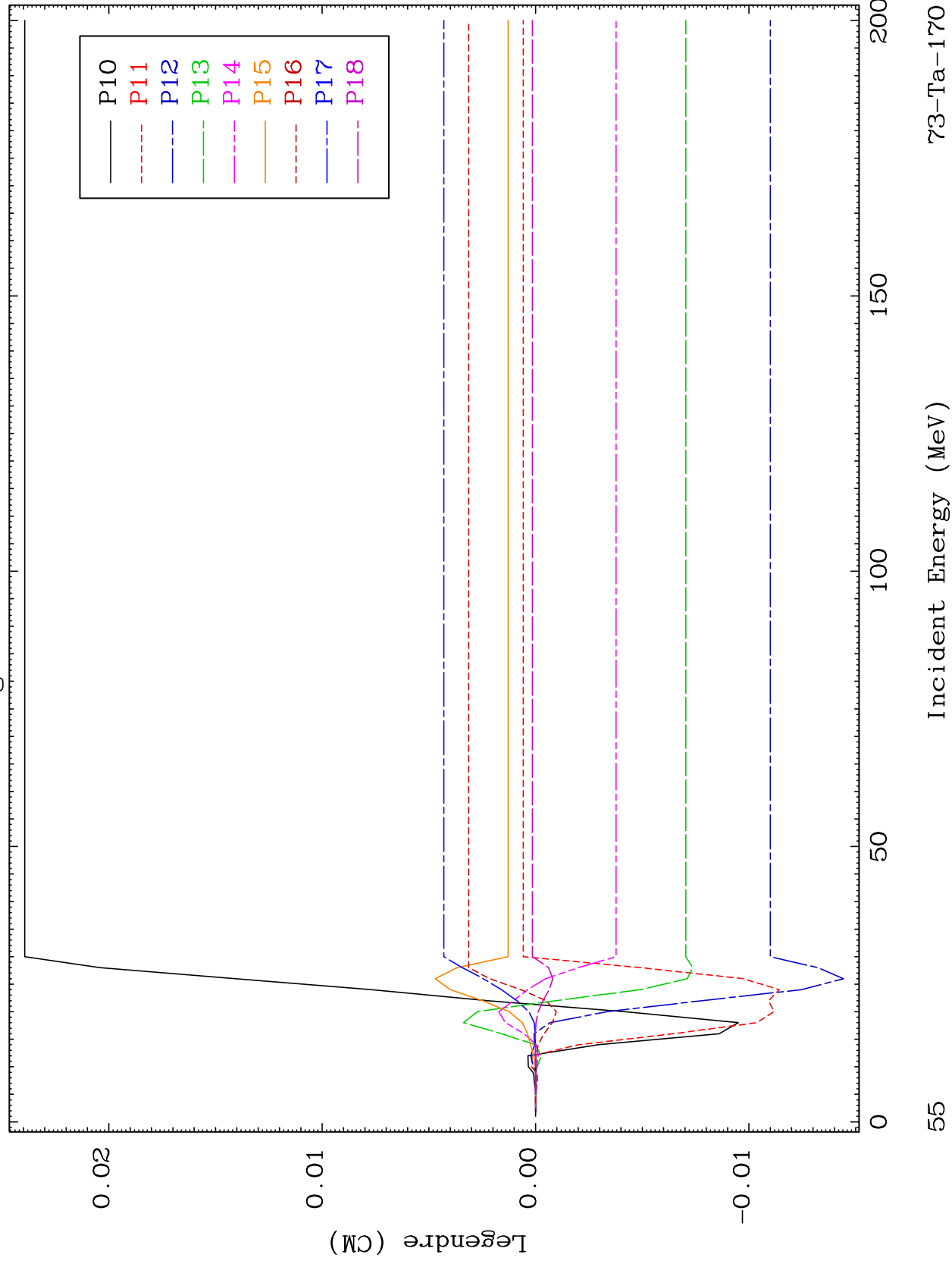


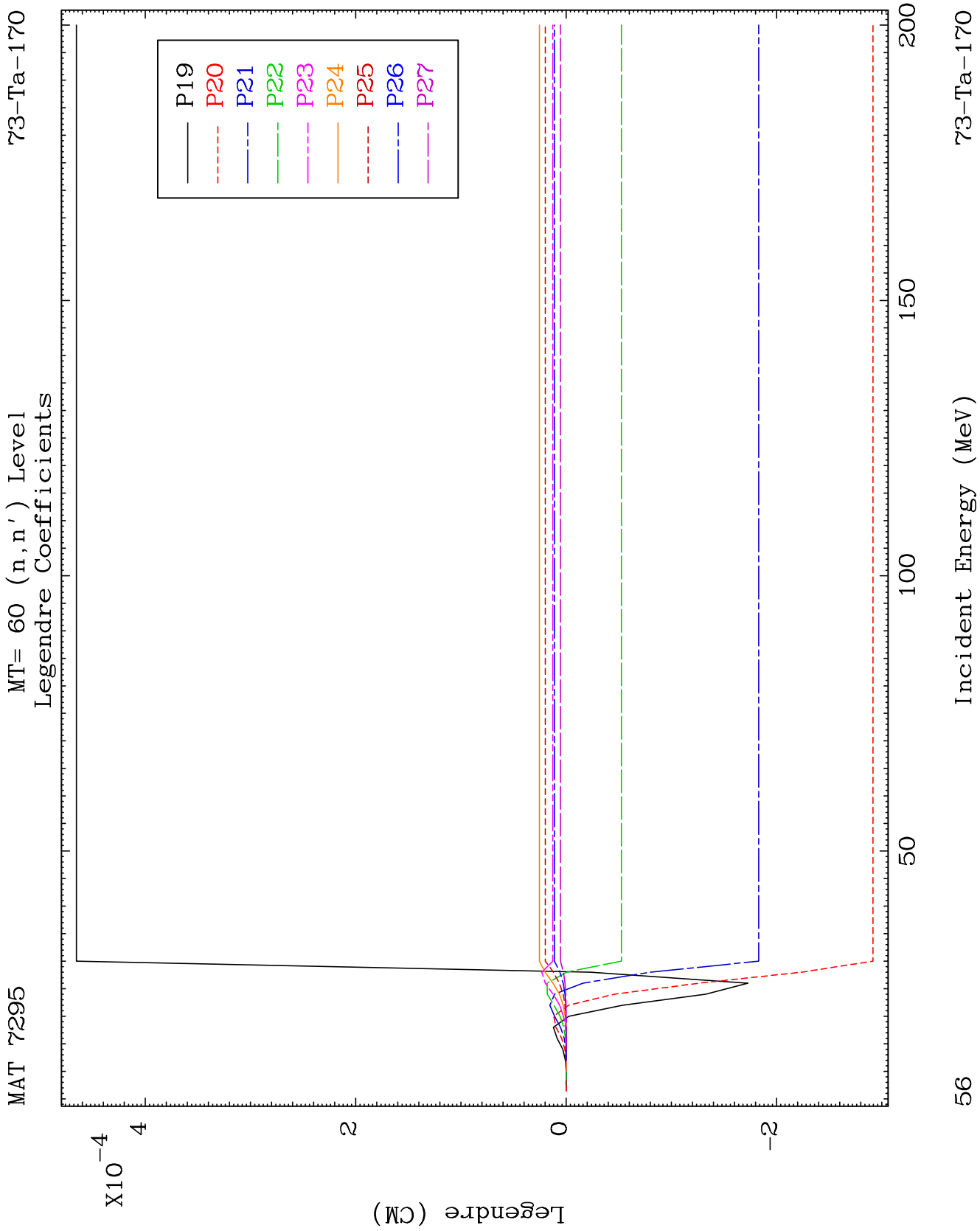


MAT 7295

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

73-Ta-170

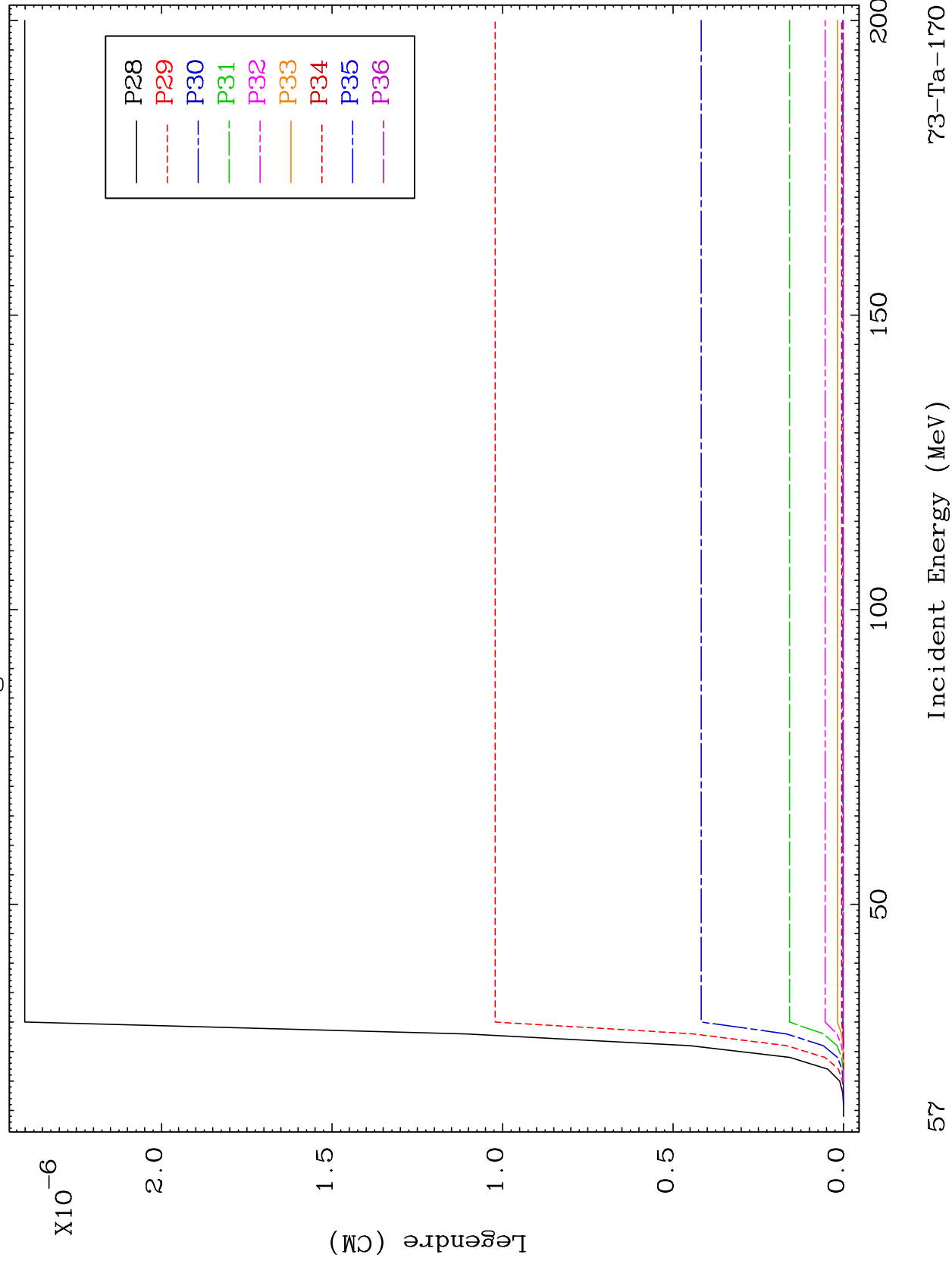


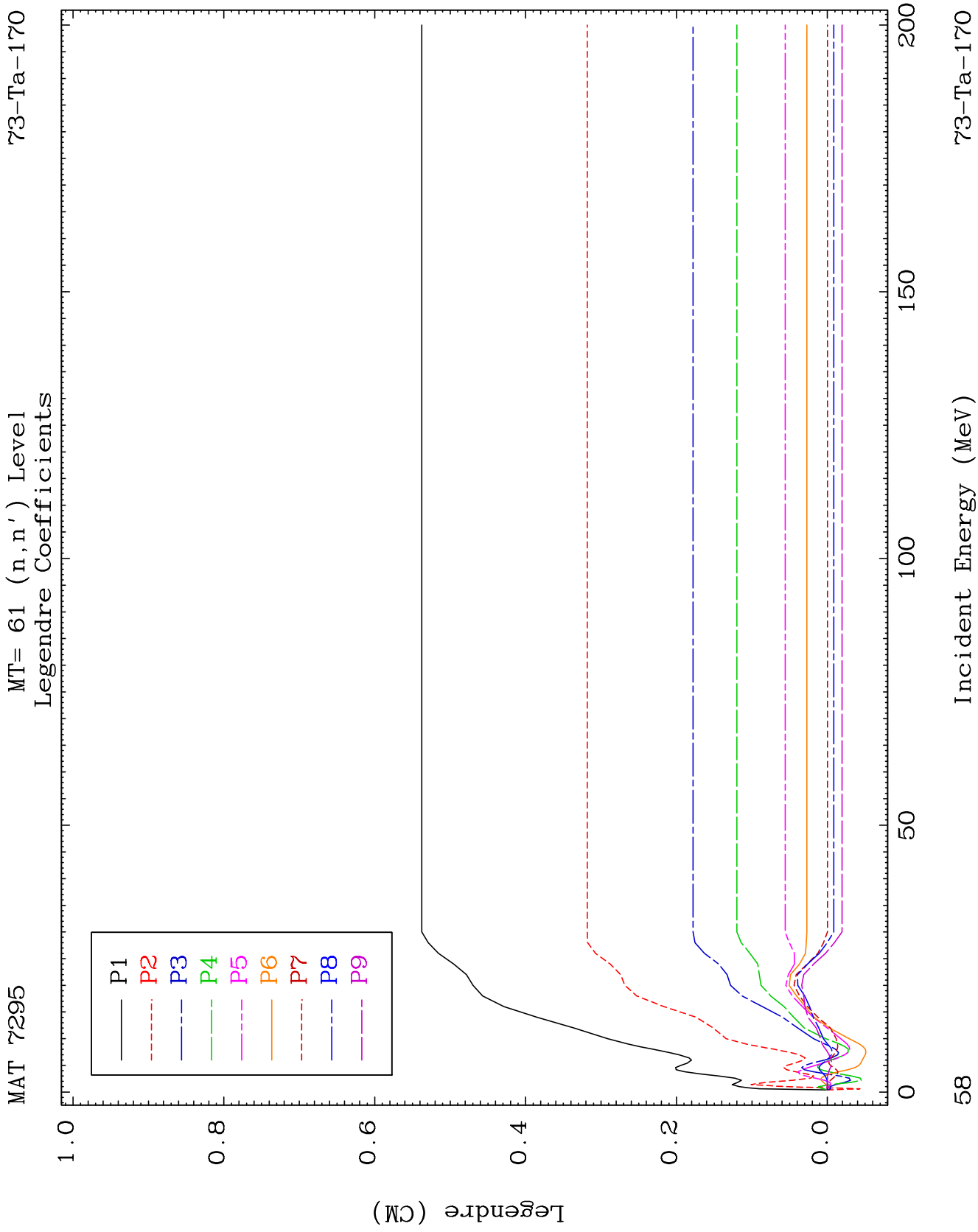


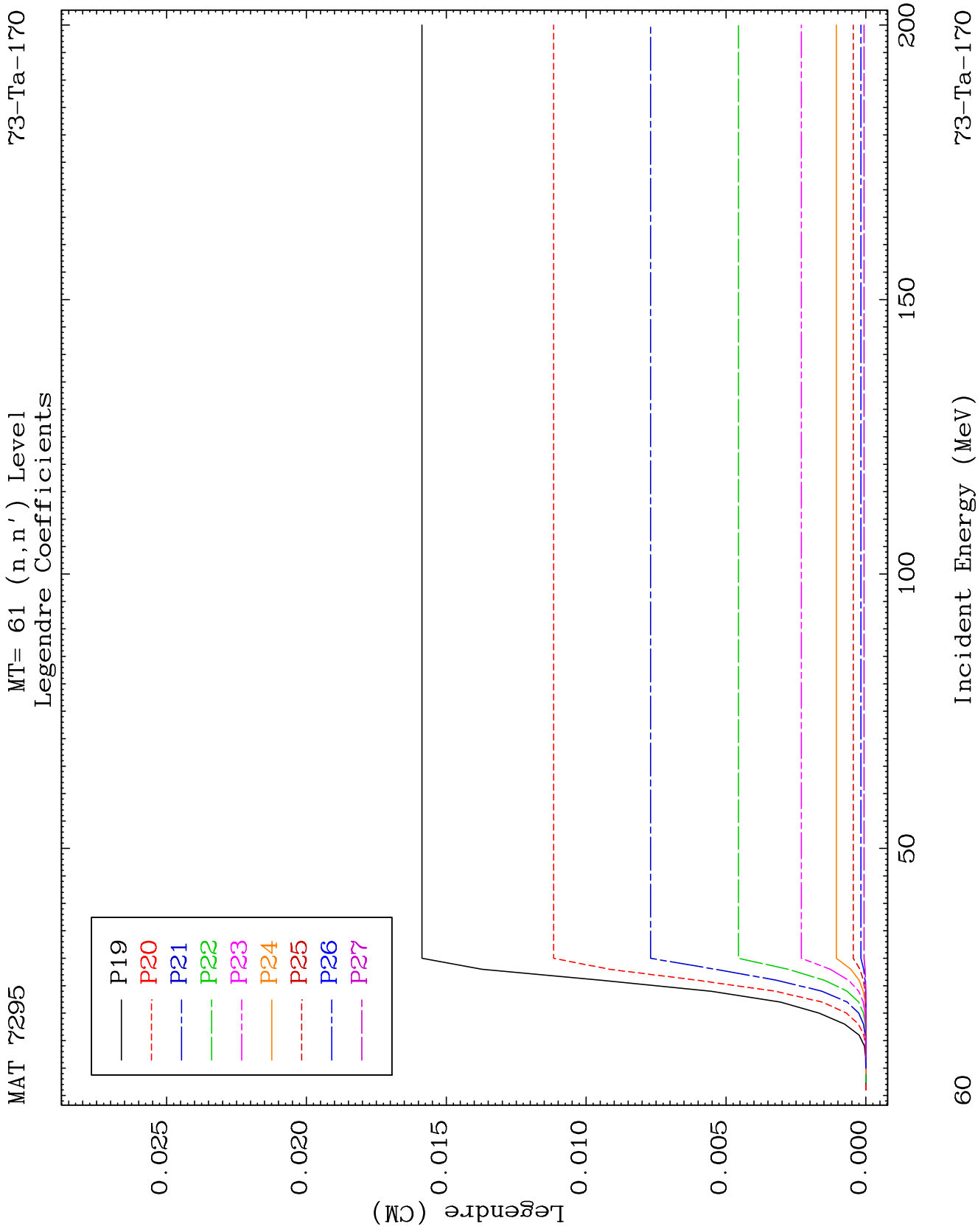
MAT 7295

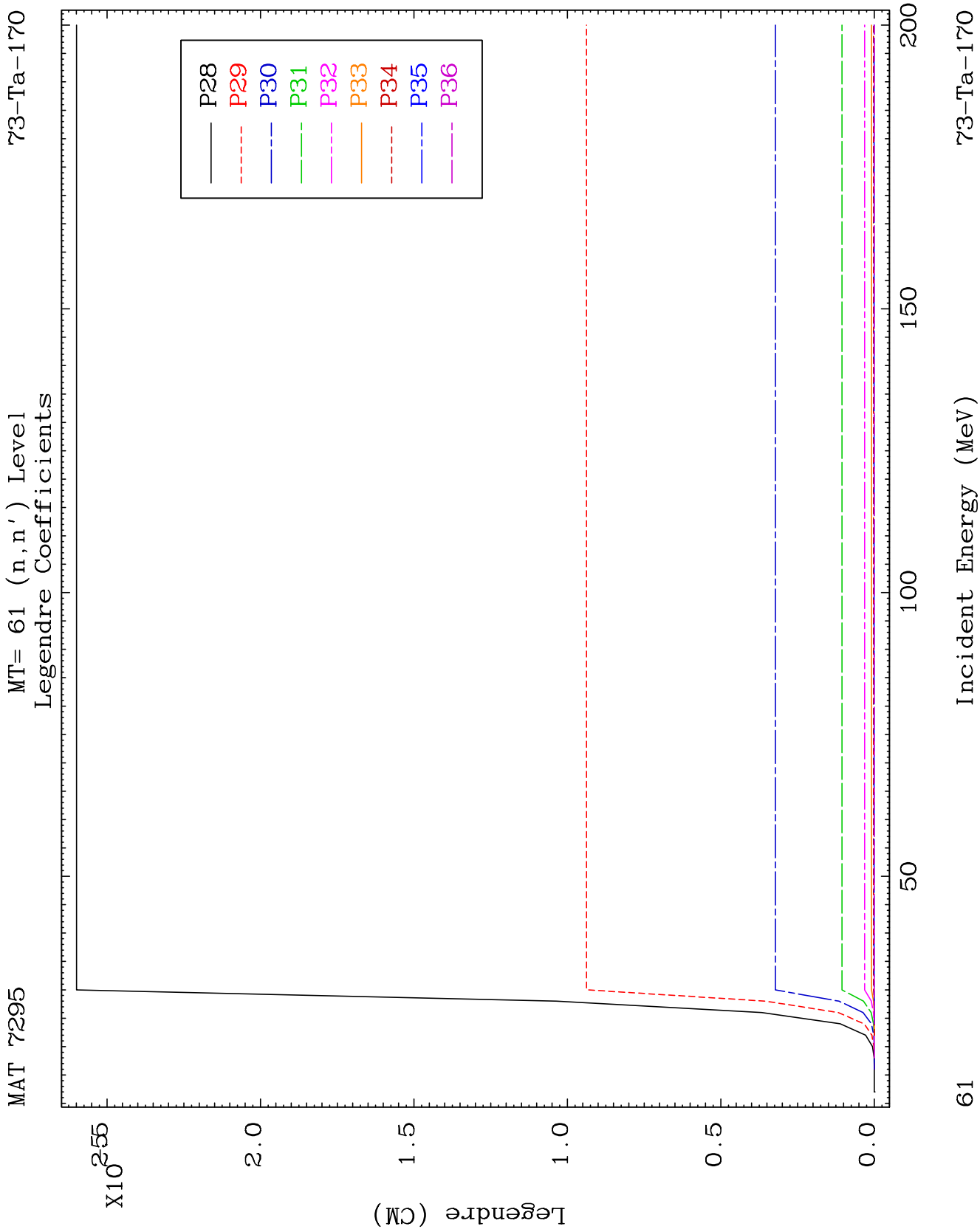
MT= 60 (n, n') Level
Legendre Coefficients

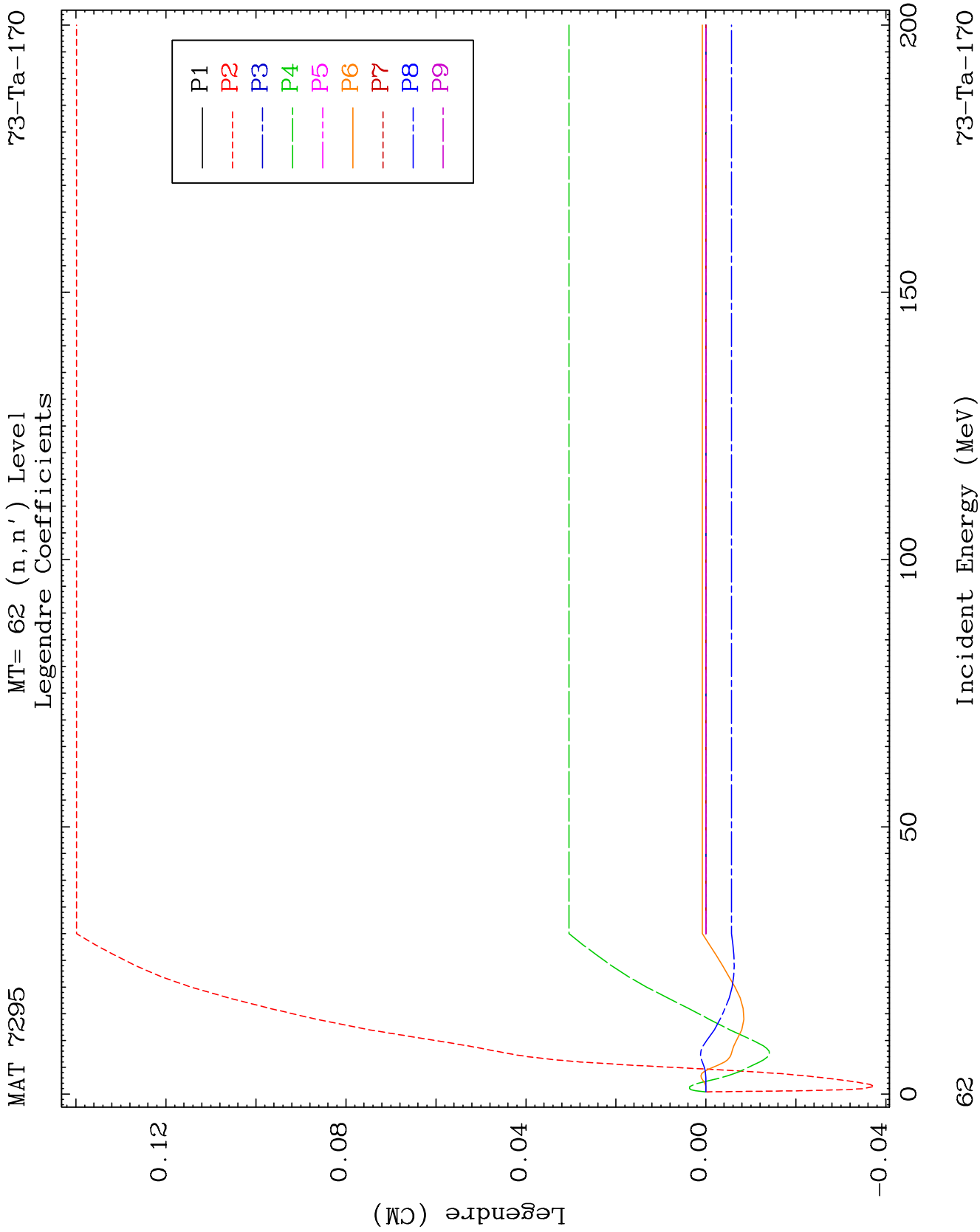
73-Ta-170

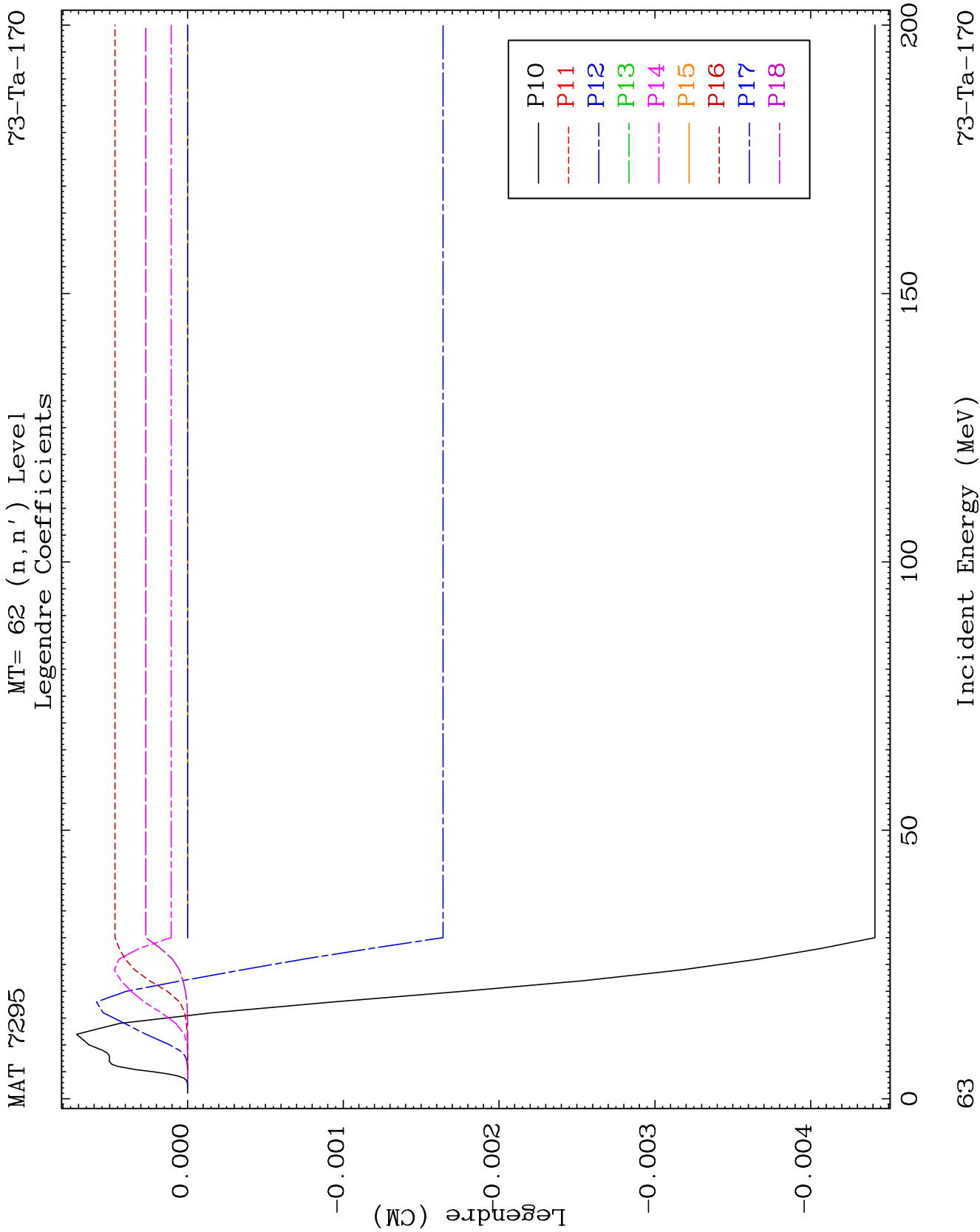


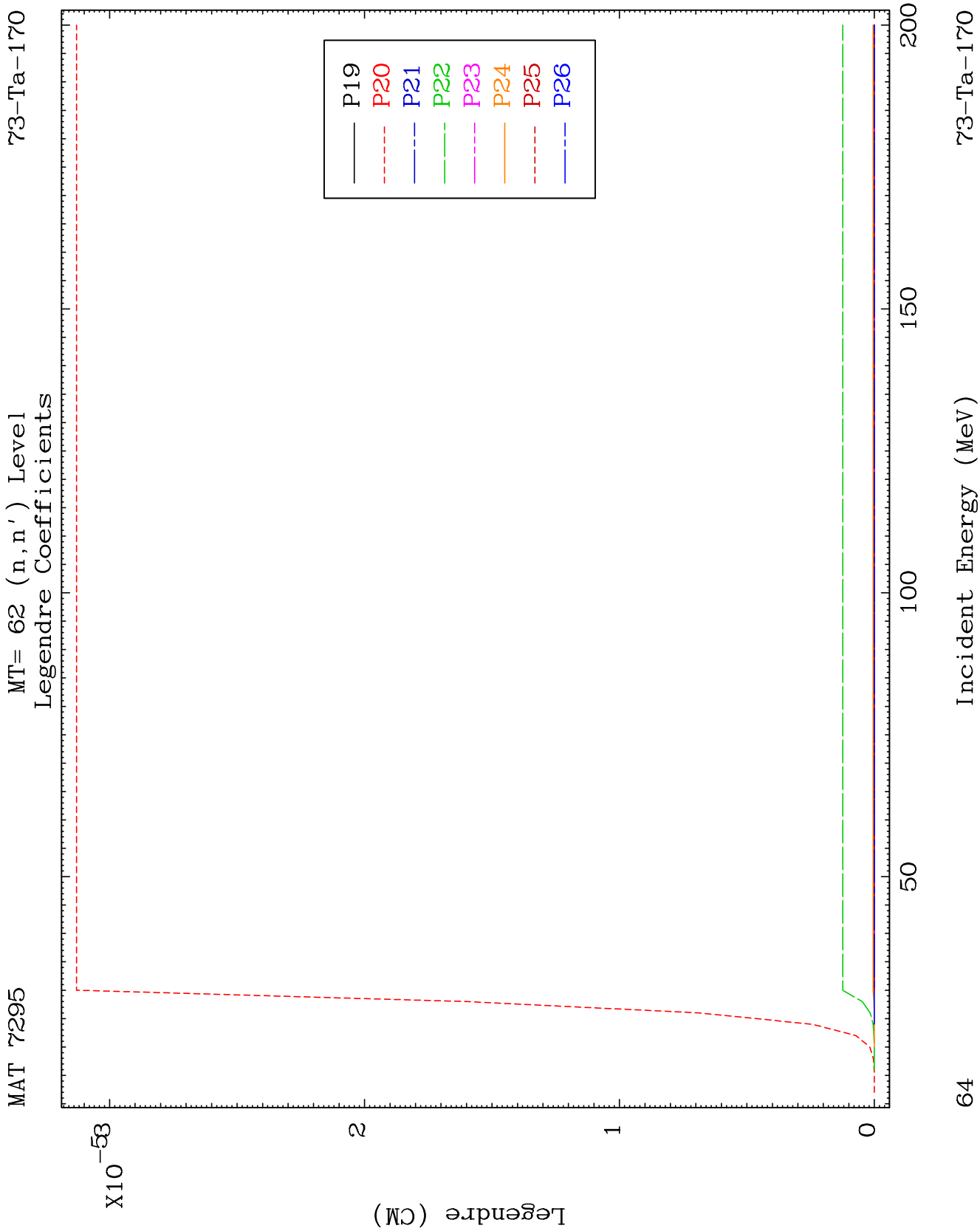








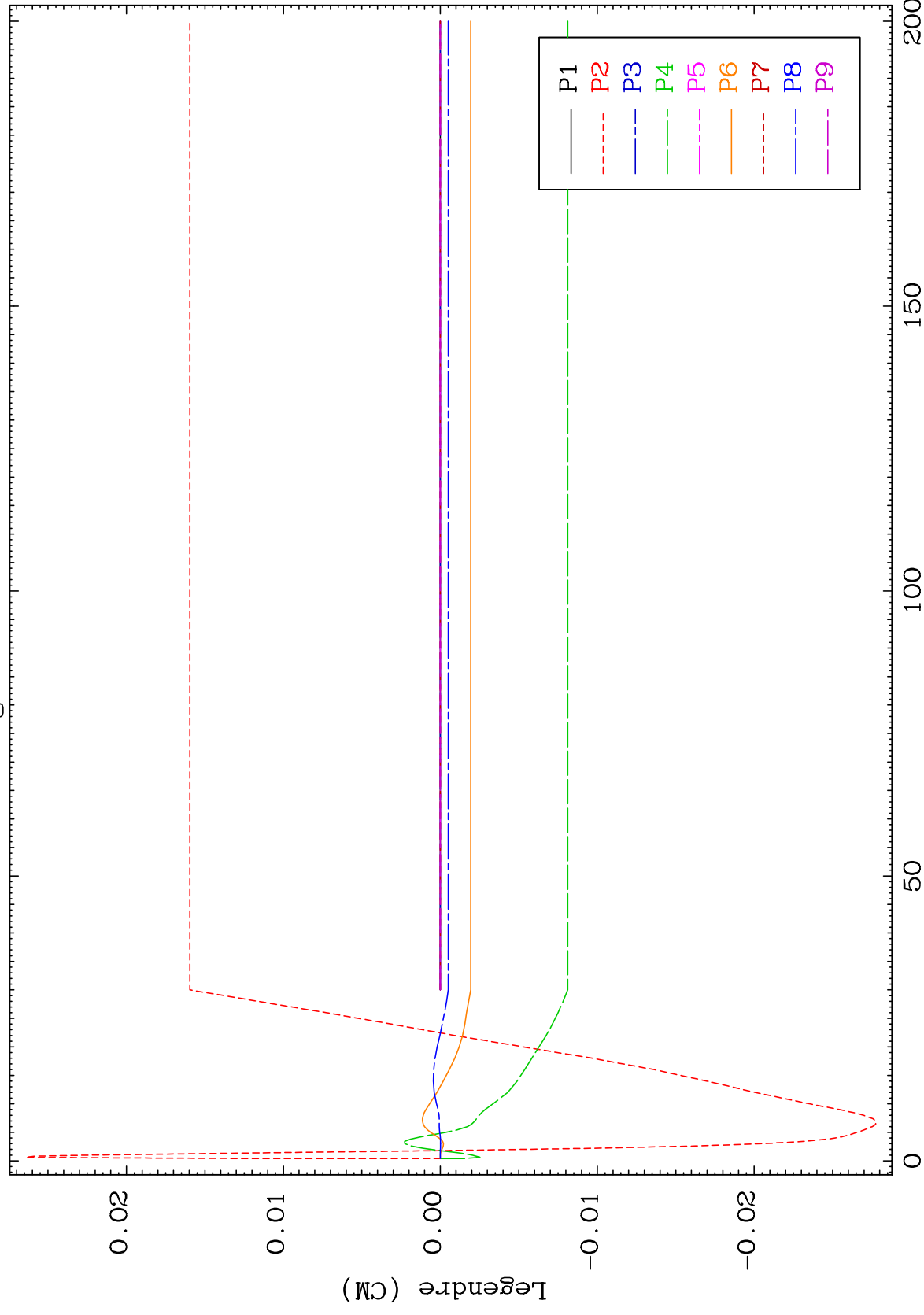




MAT 7295

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

73-Ta-170



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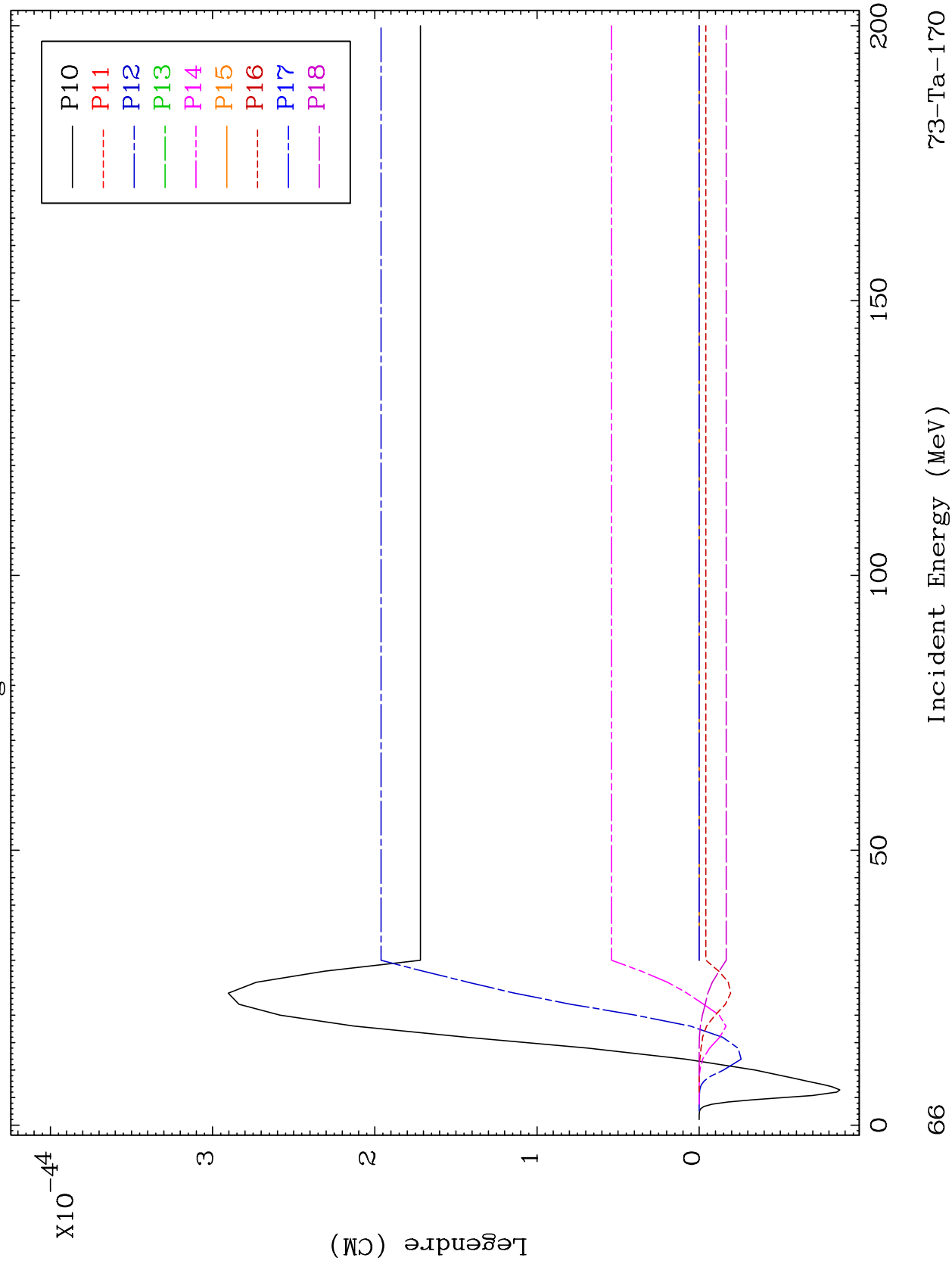
Incident Energy (MeV)

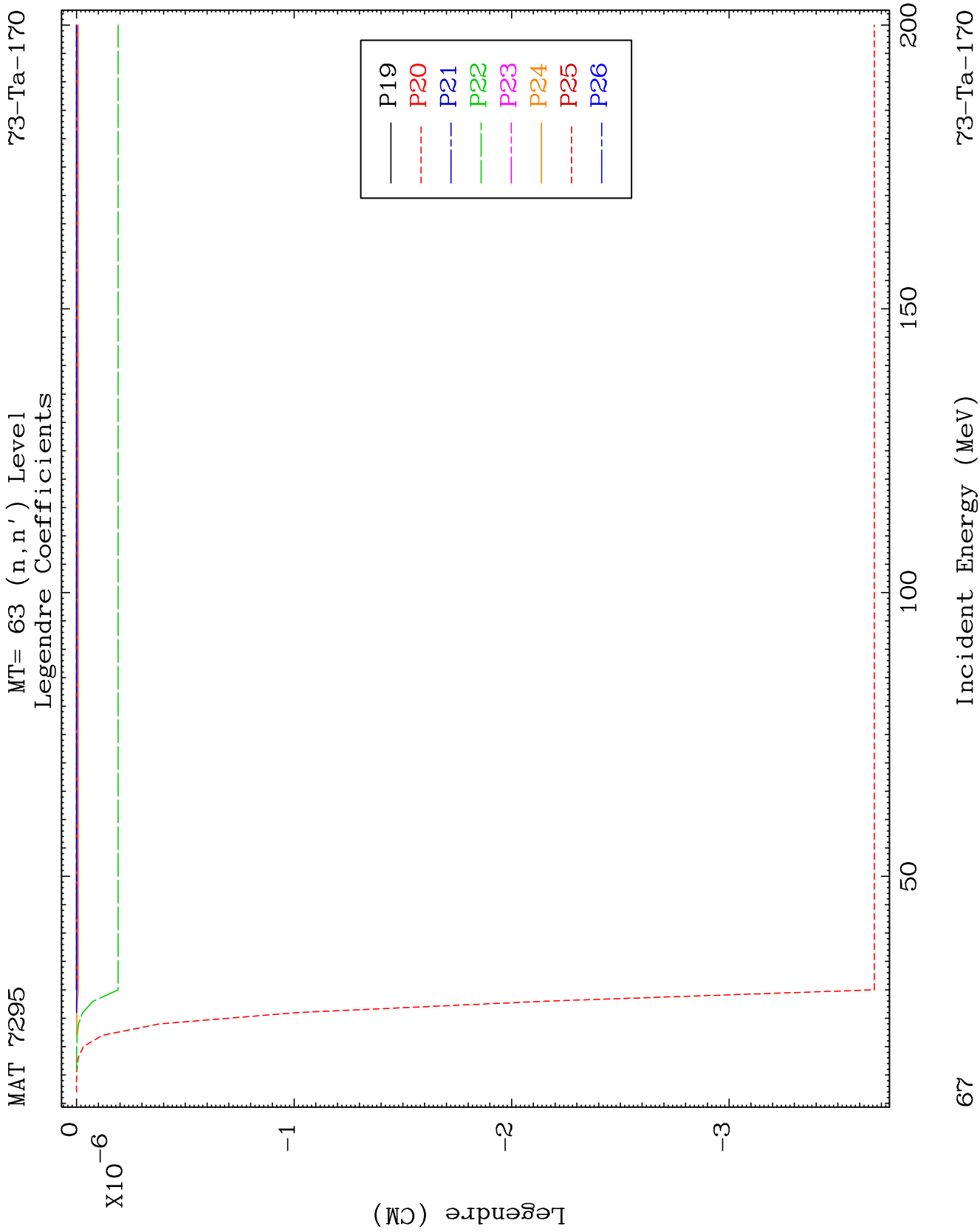
73-Ta-170

MAT 7295

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

73-Ta-170

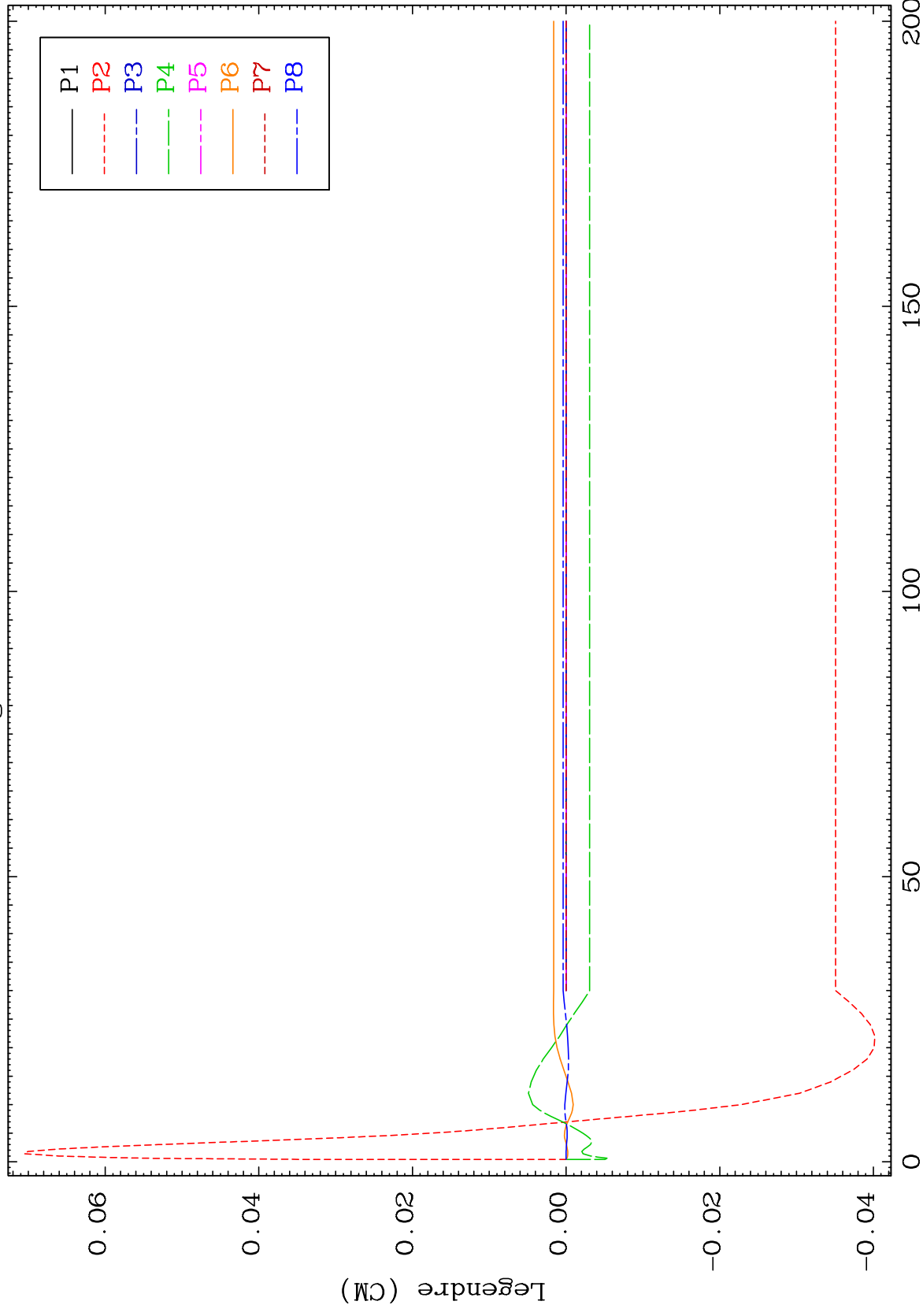




MAT 7295

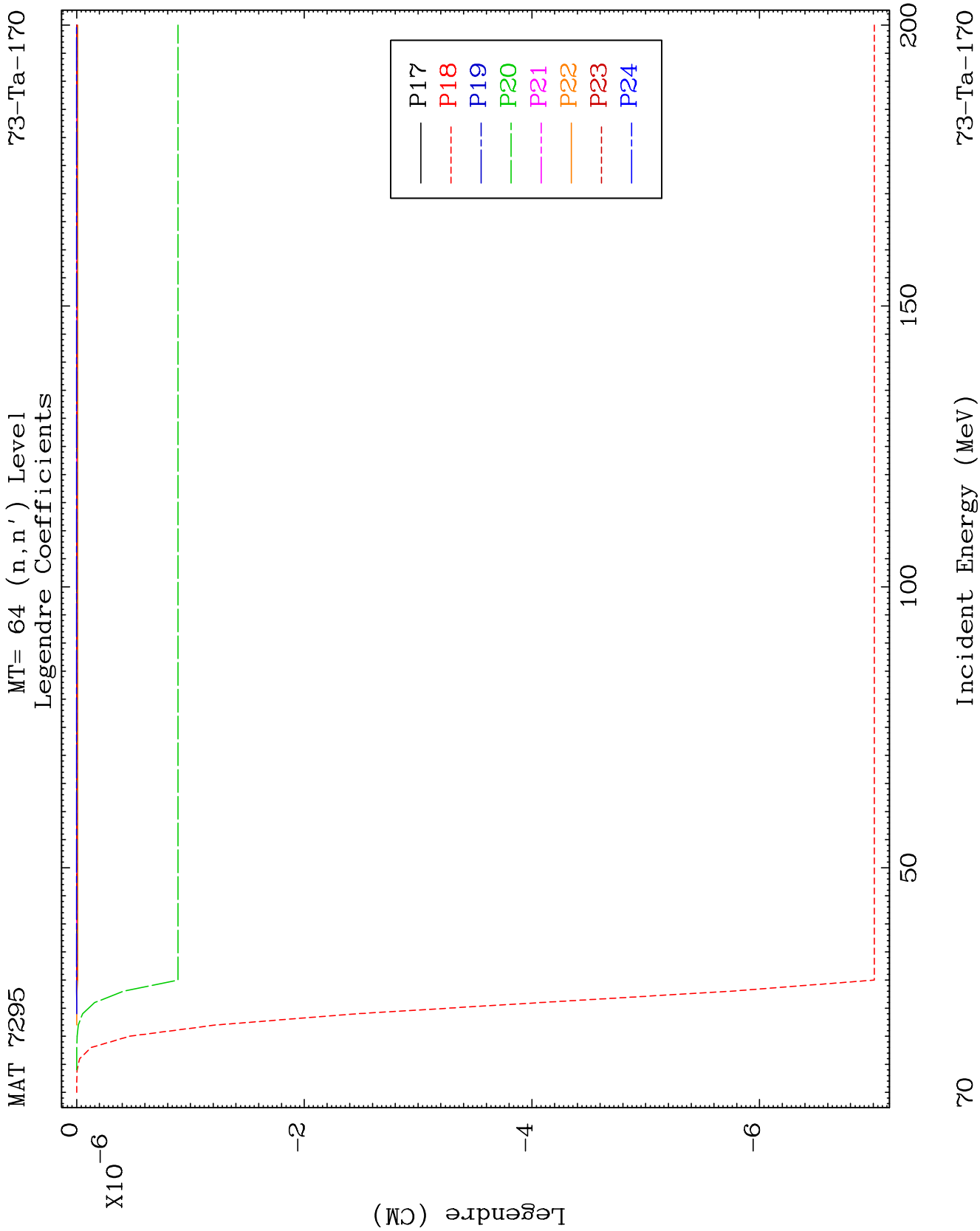
MT= 64 (n, n') Level
Legendre Coefficients

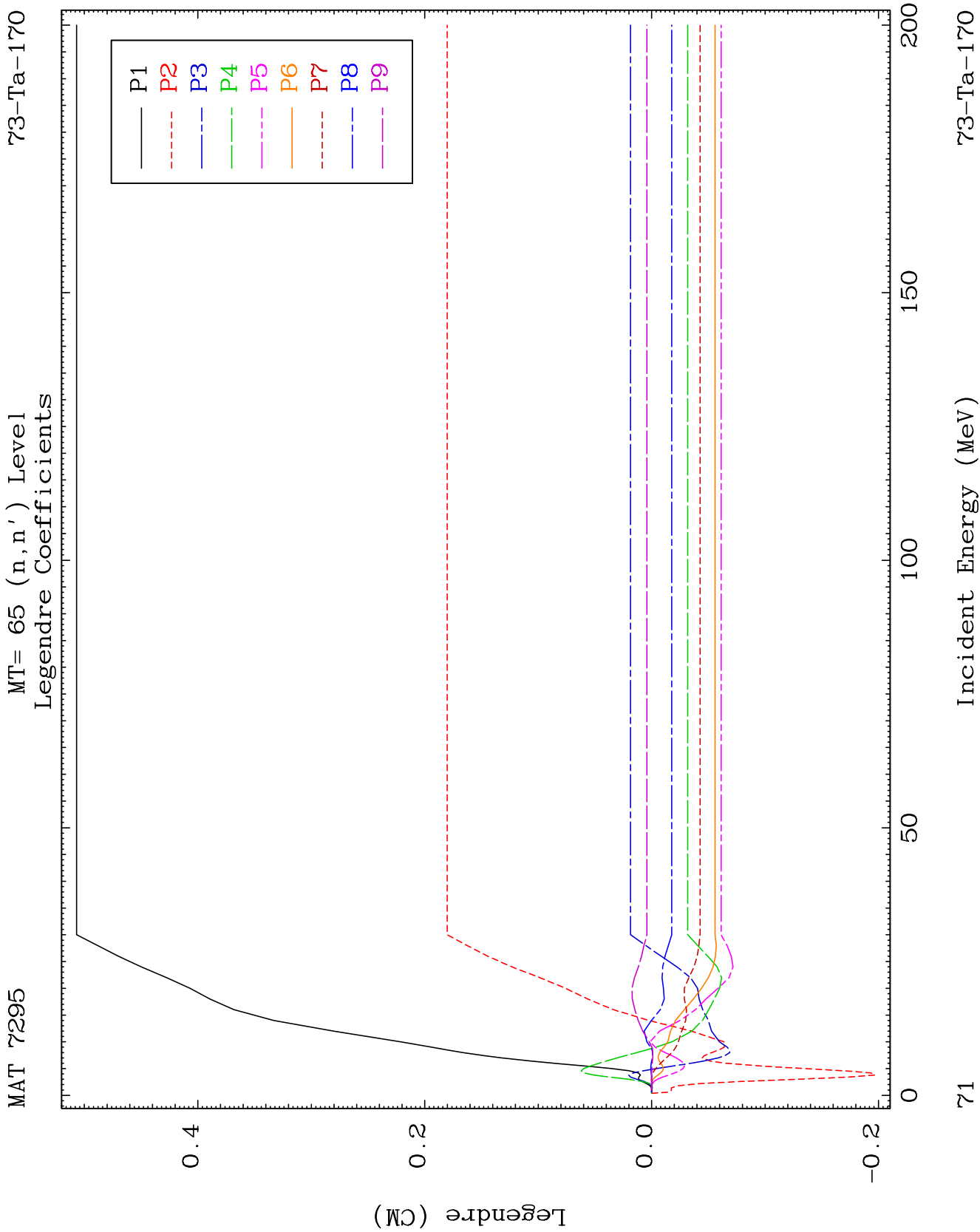
73-Ta-170

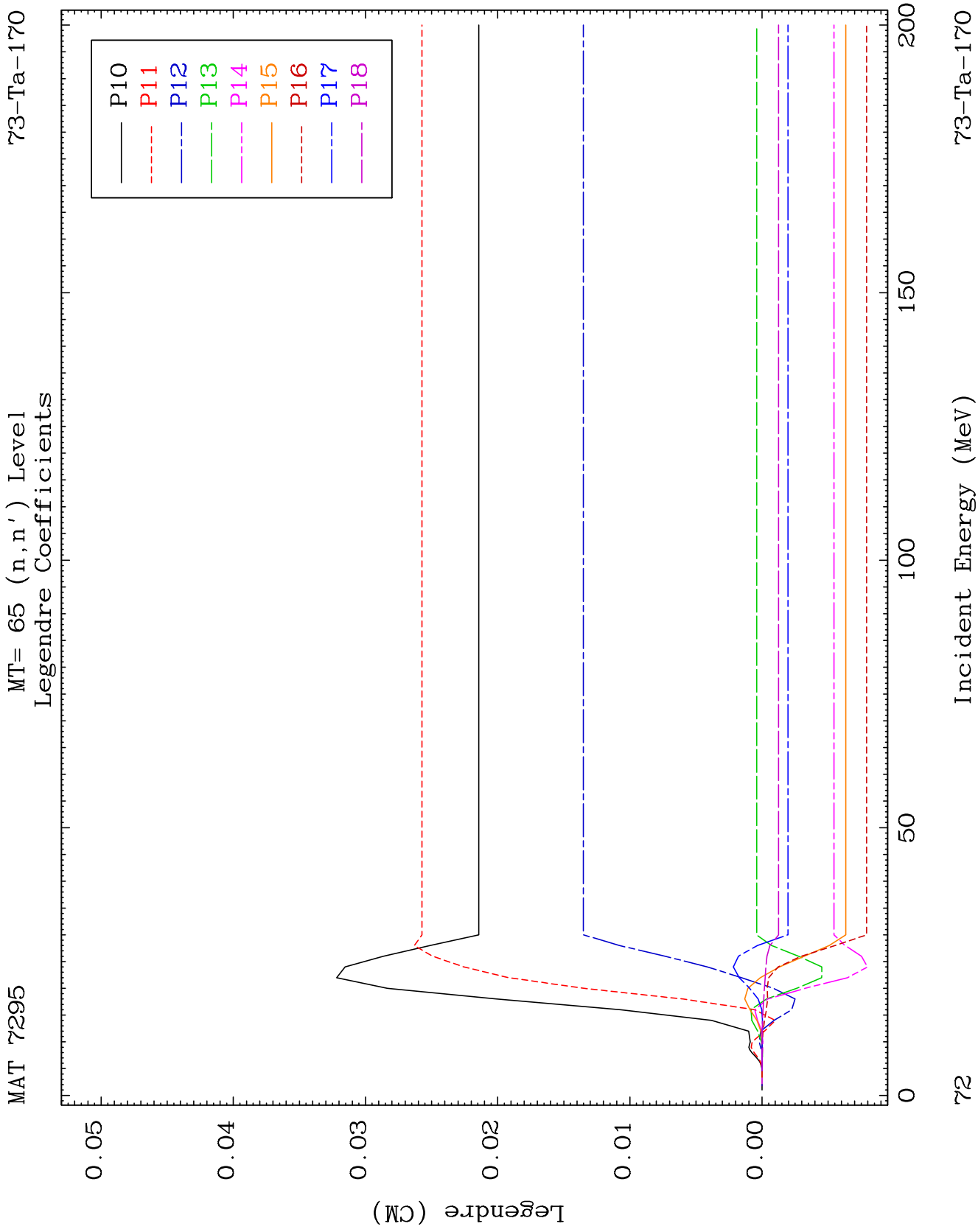


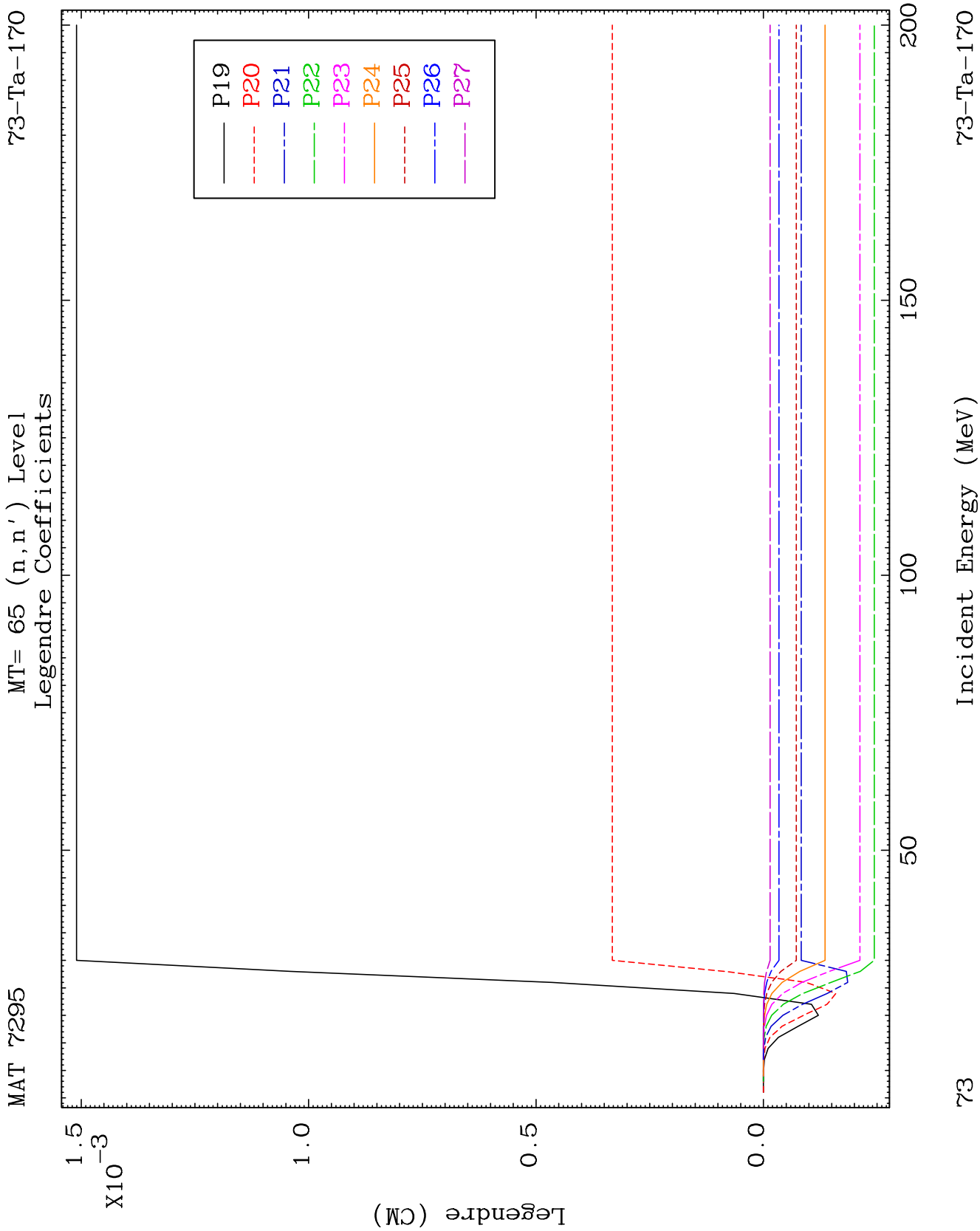
73-Ta-170

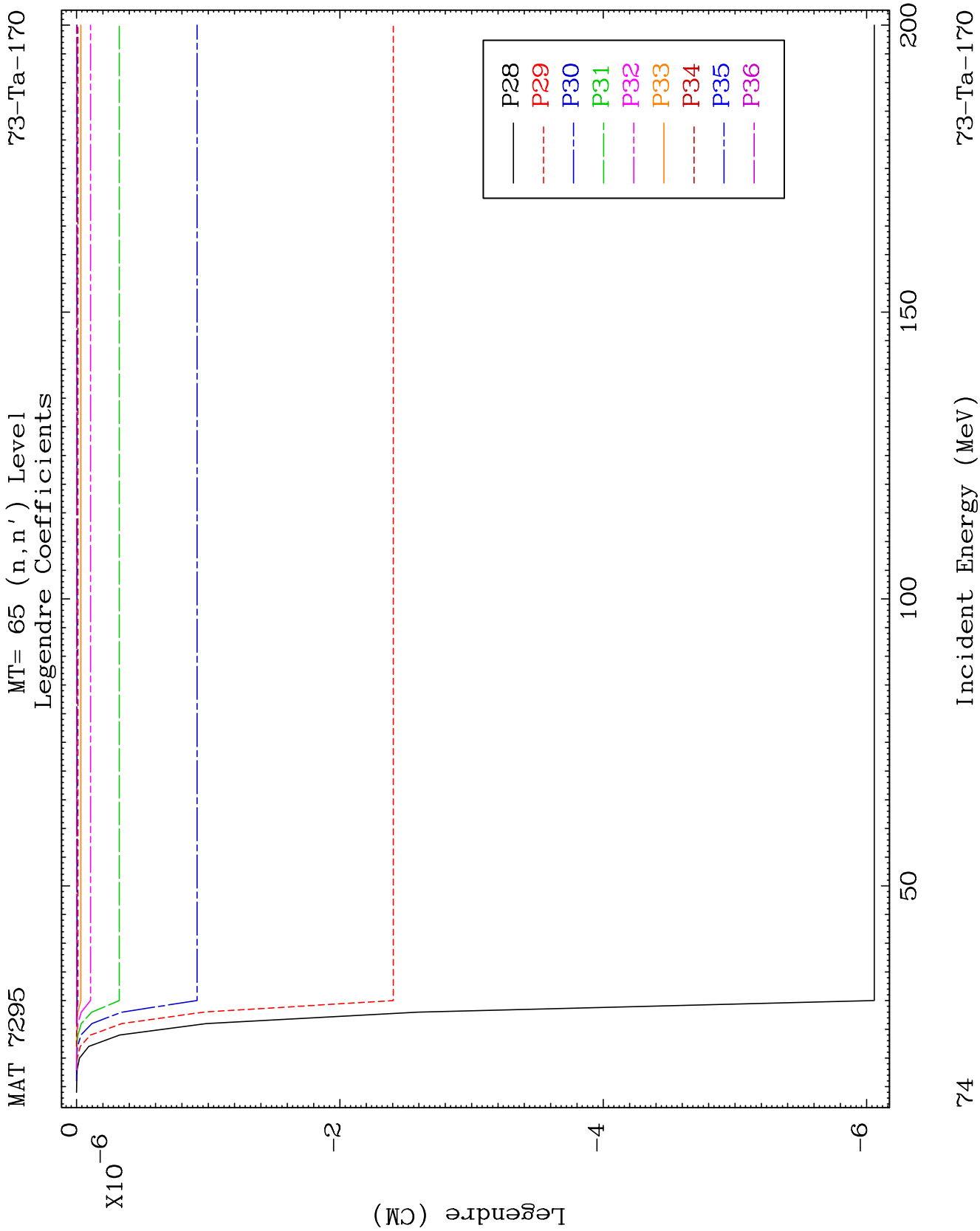
Incident Energy (MeV)

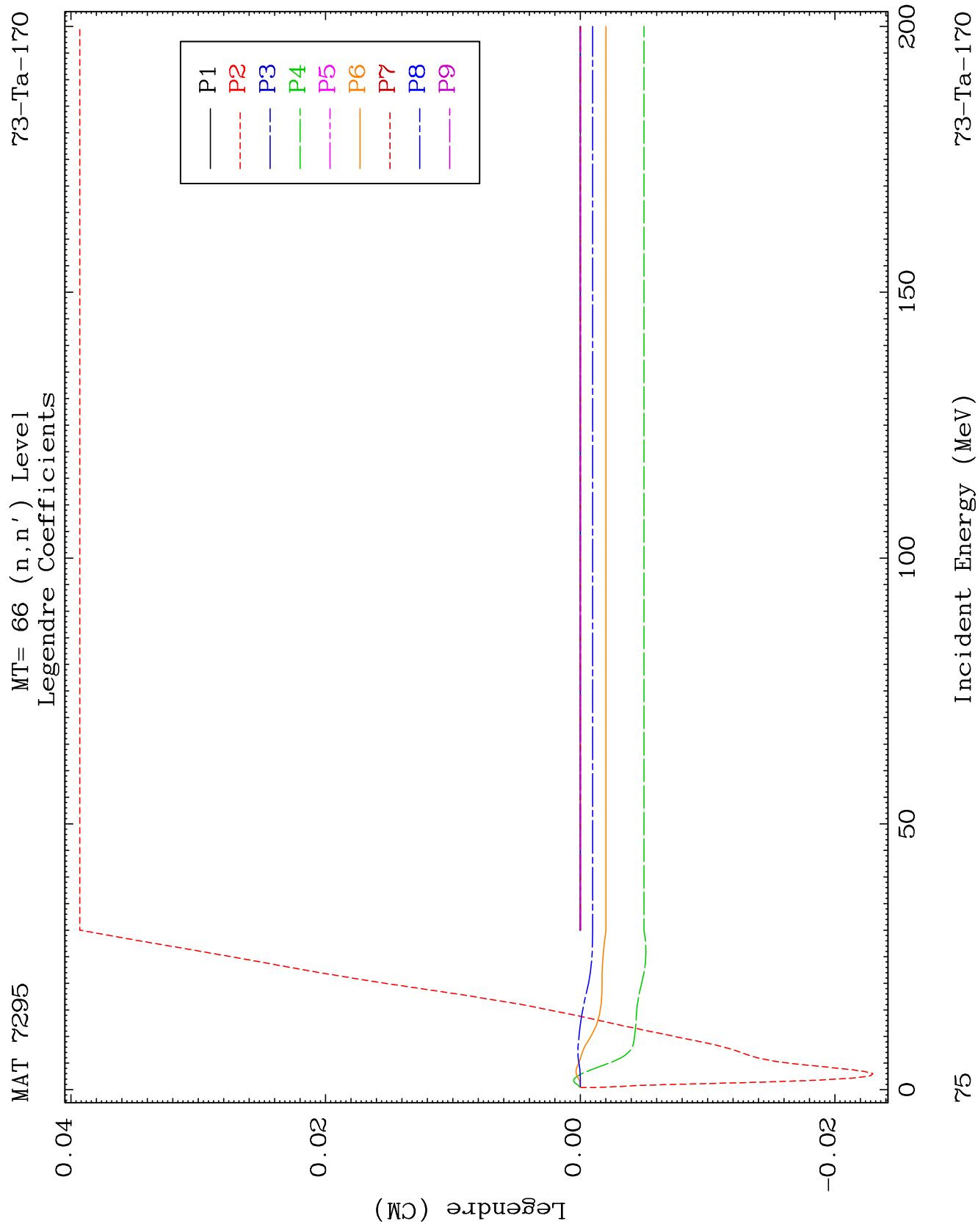


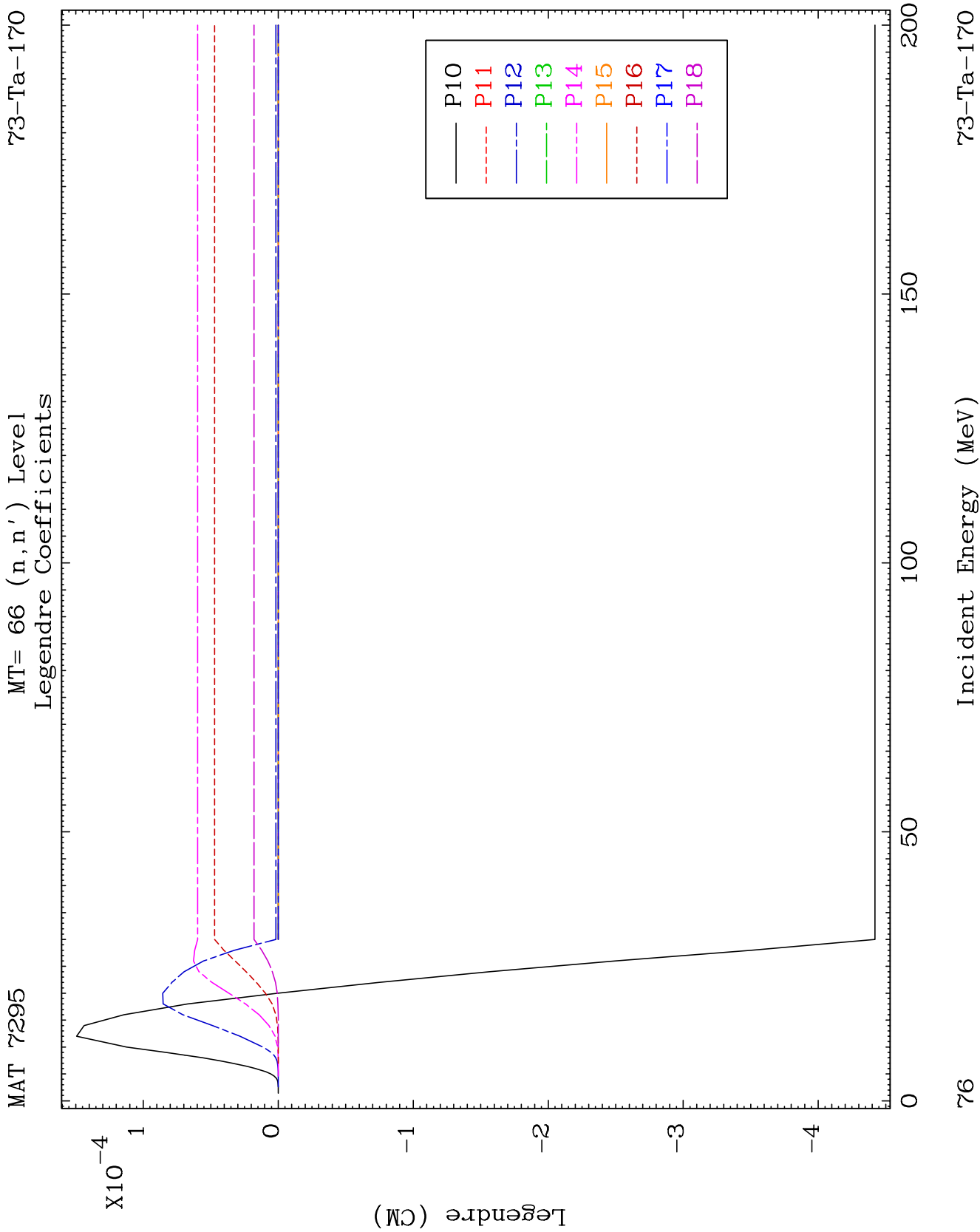








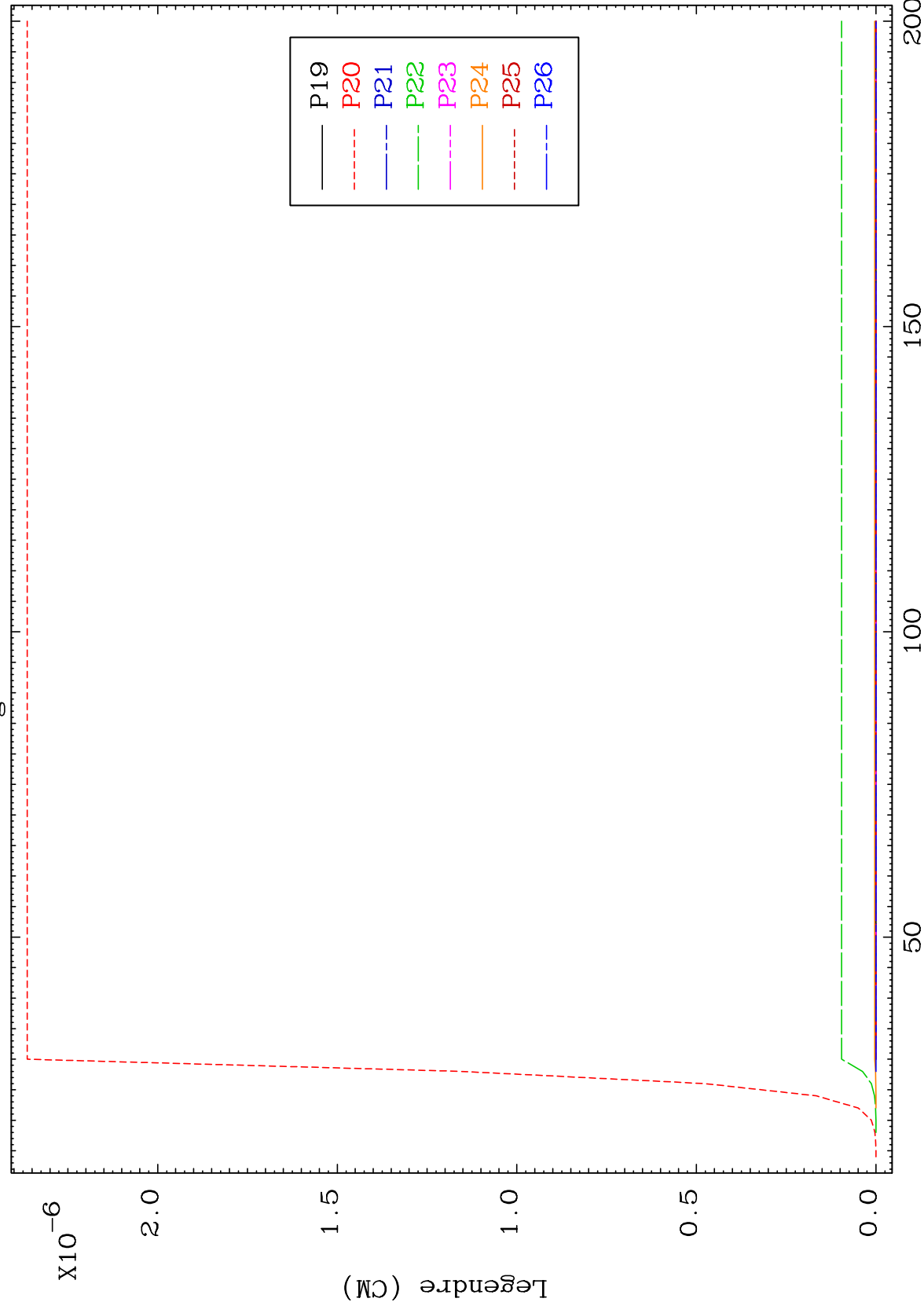




MAT 7295

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

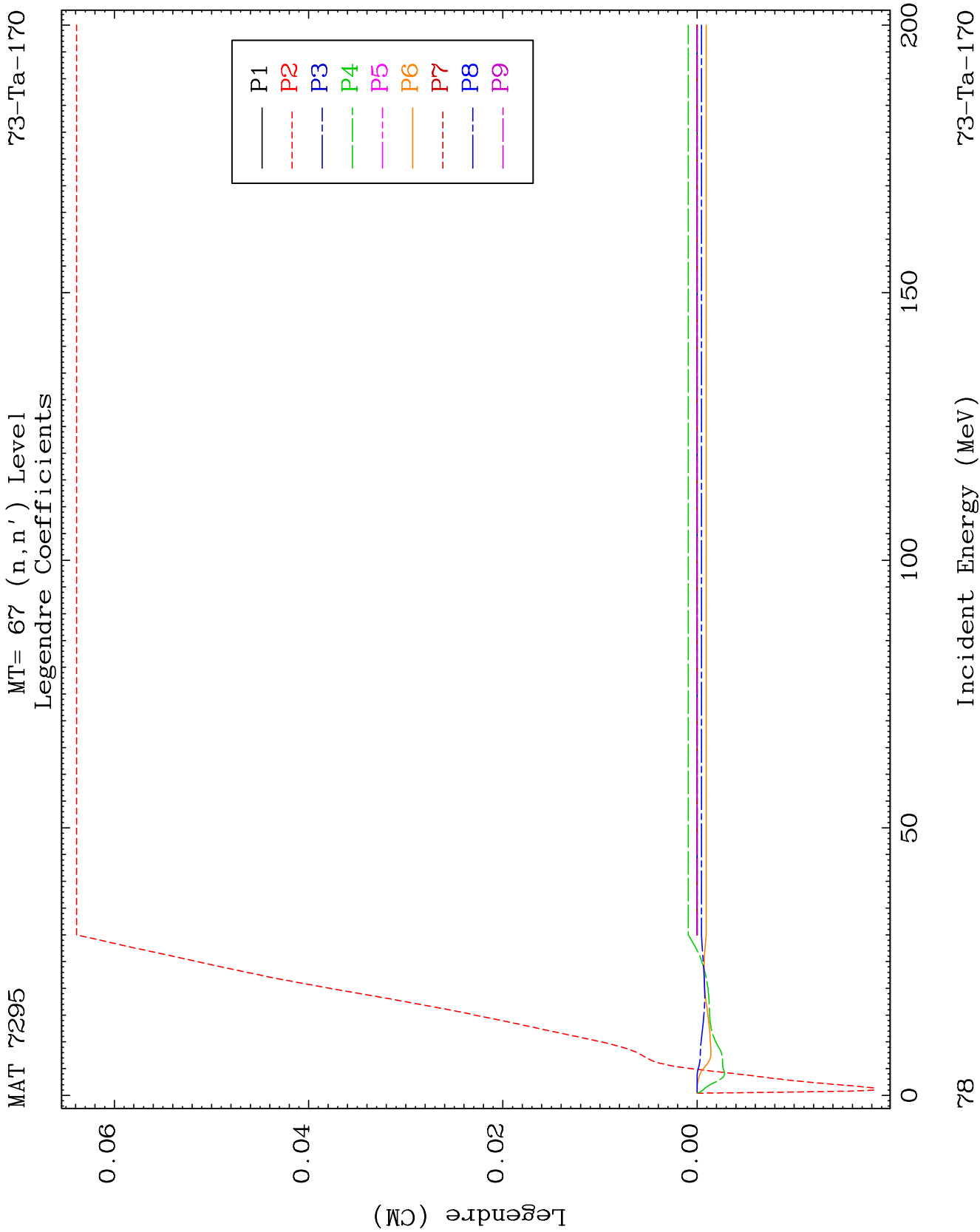
73-Ta-170

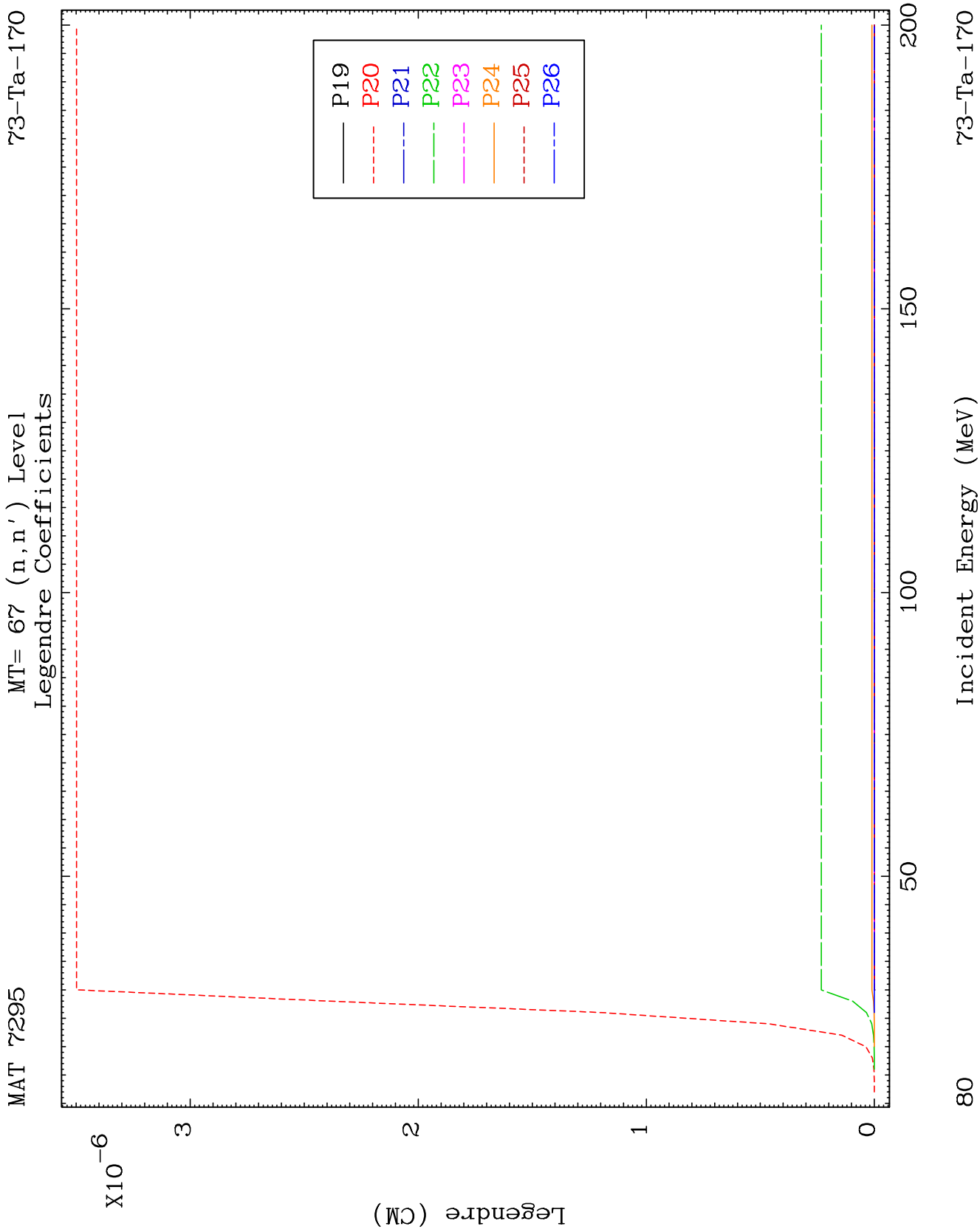


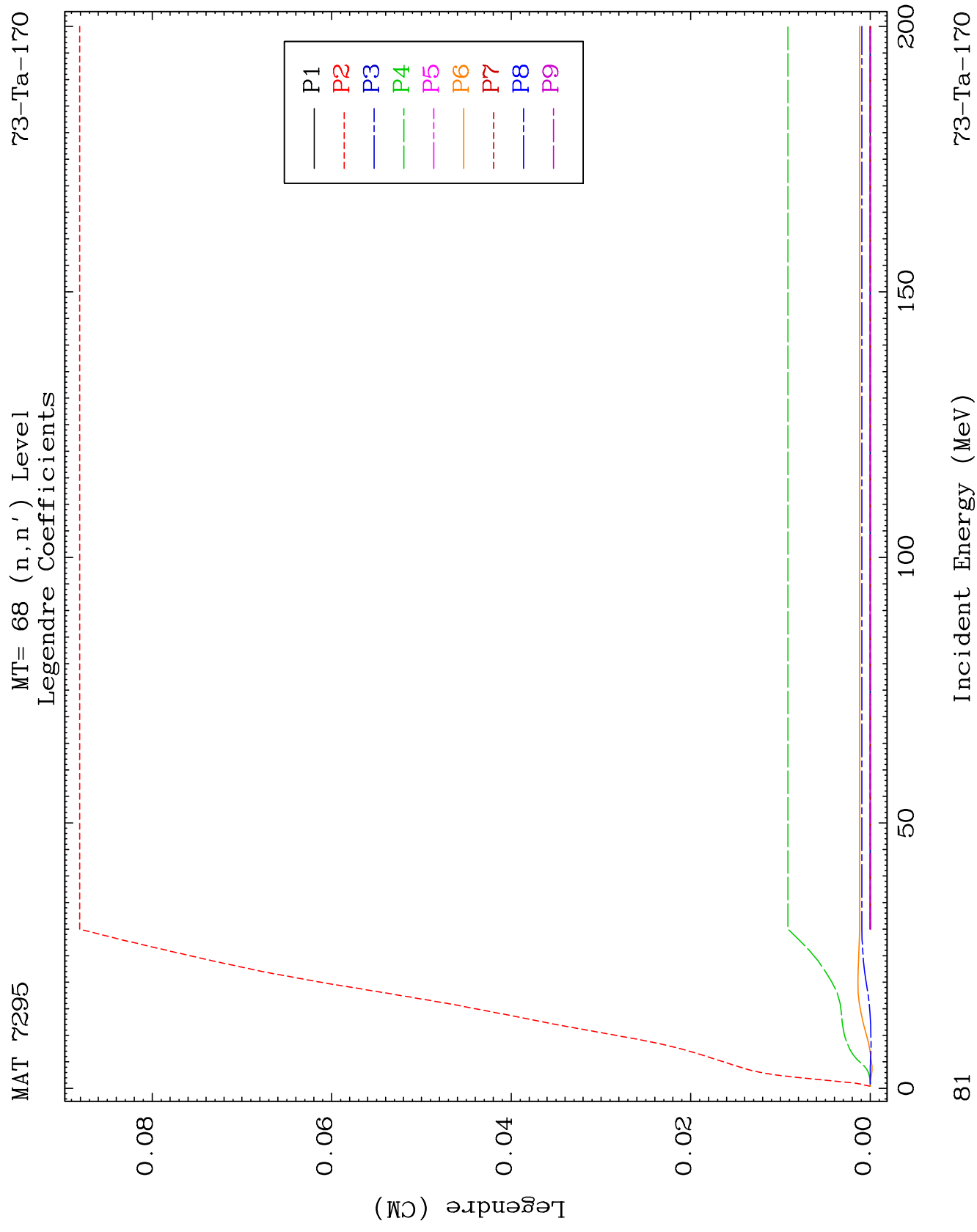
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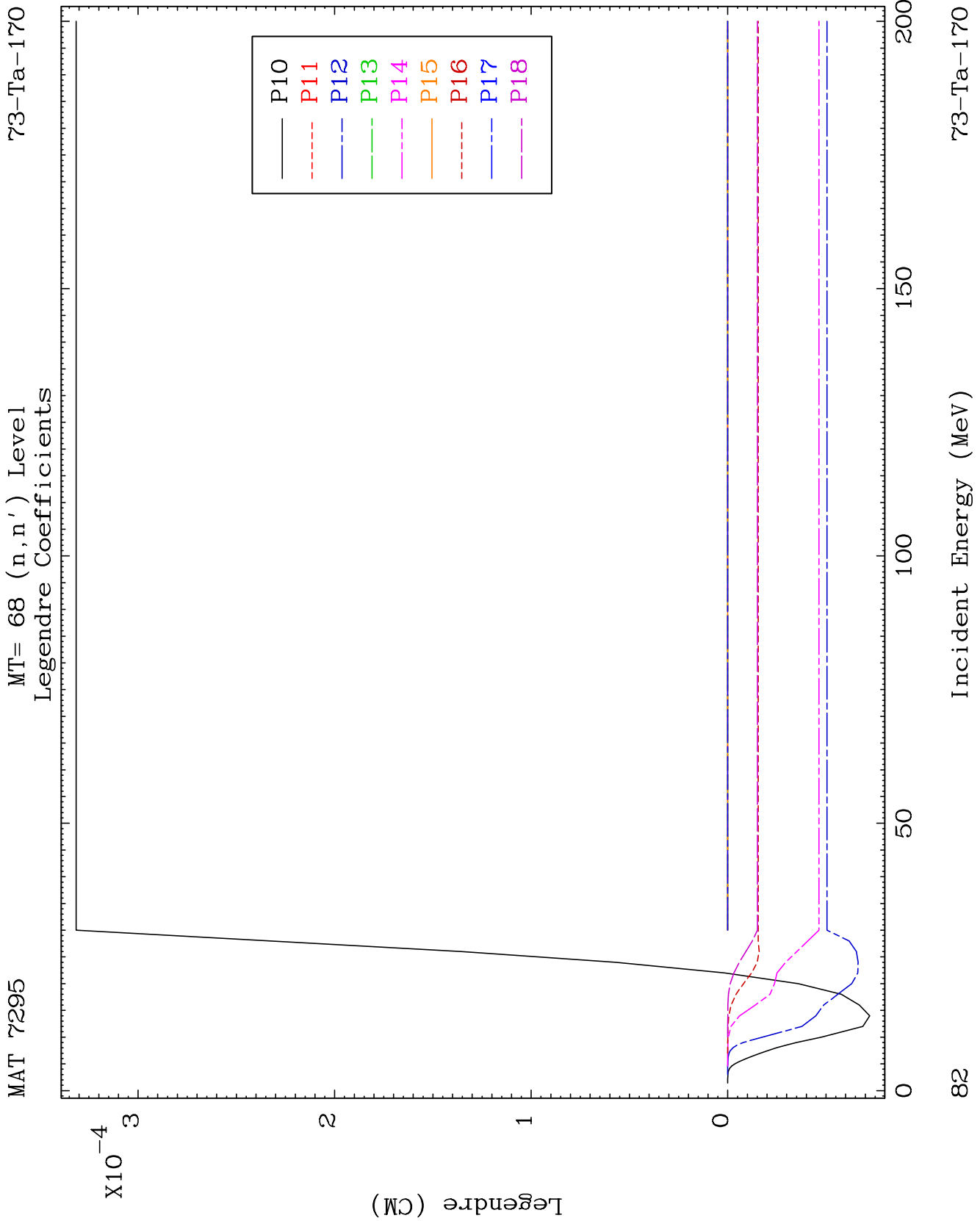
Incident Energy (MeV)

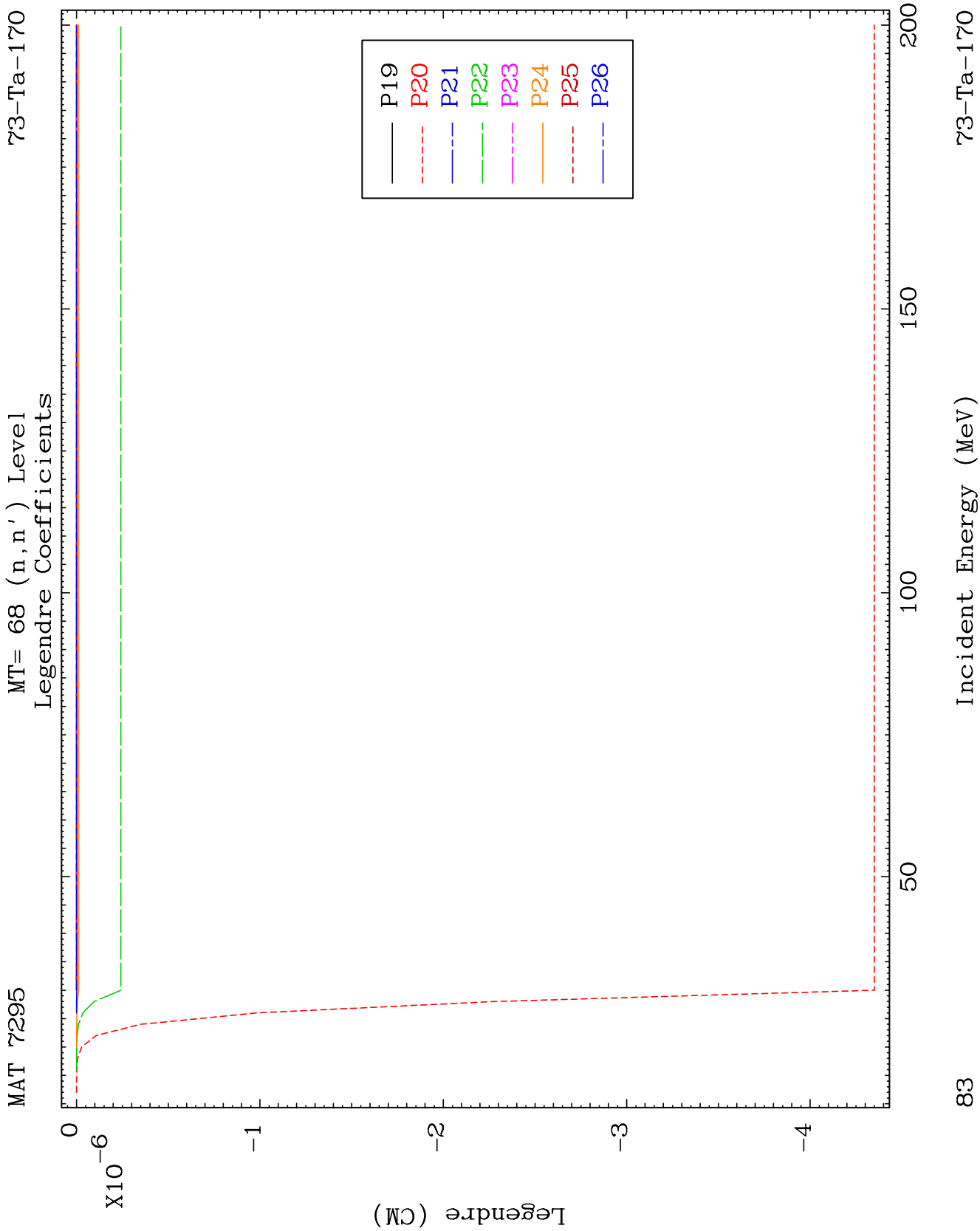
73-Ta-170







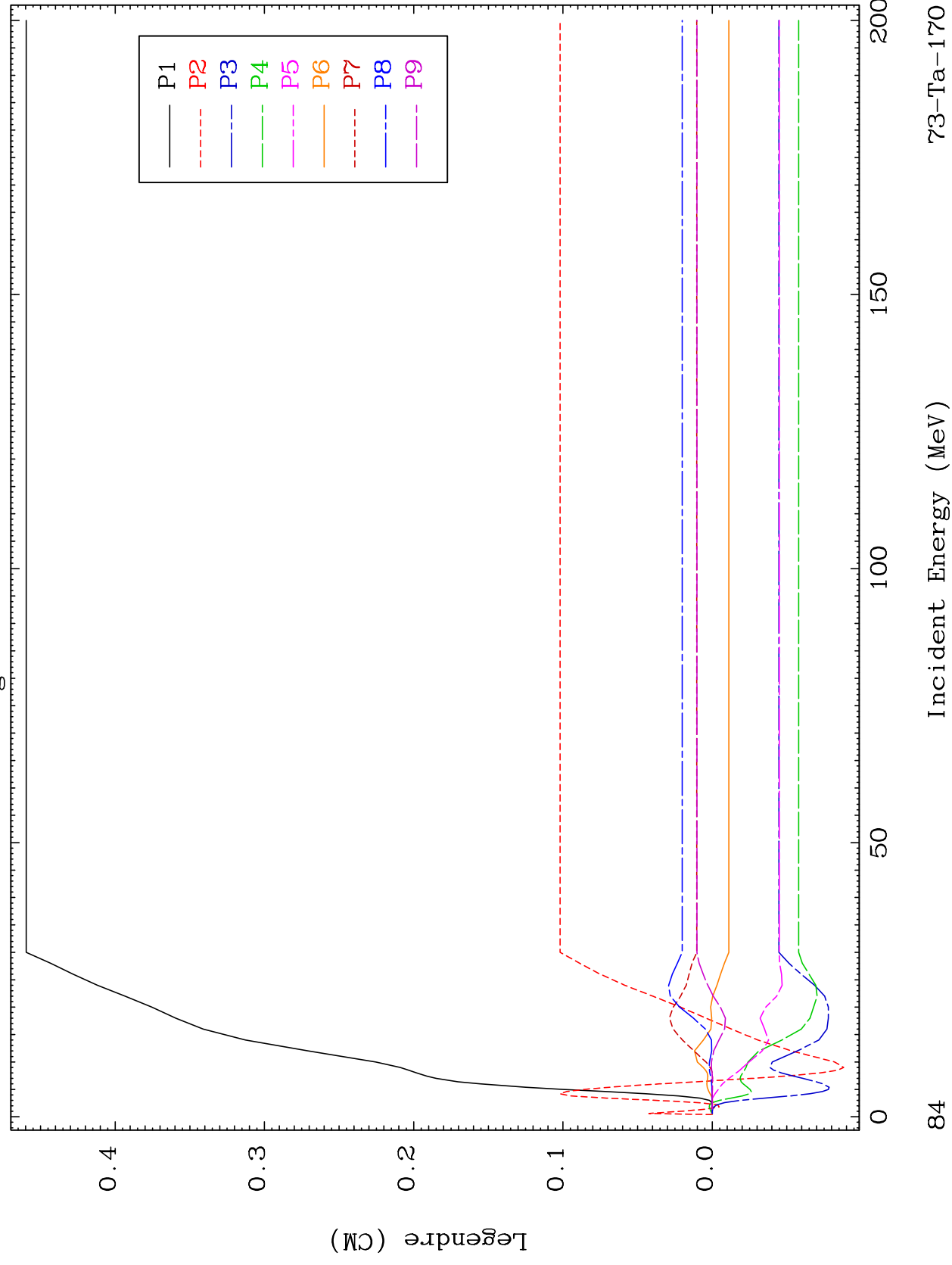




MAT 7295

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

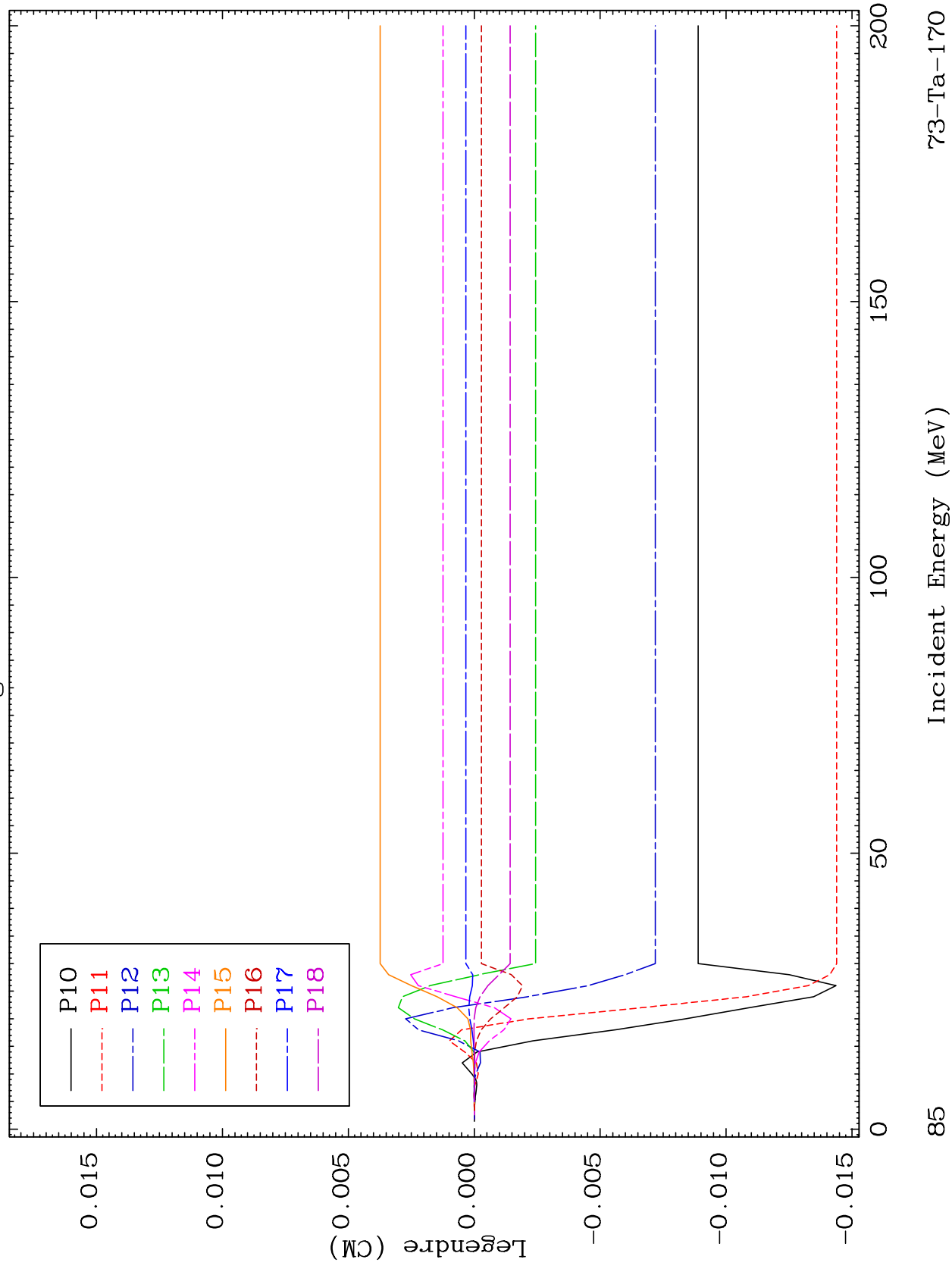
73-Ta-170

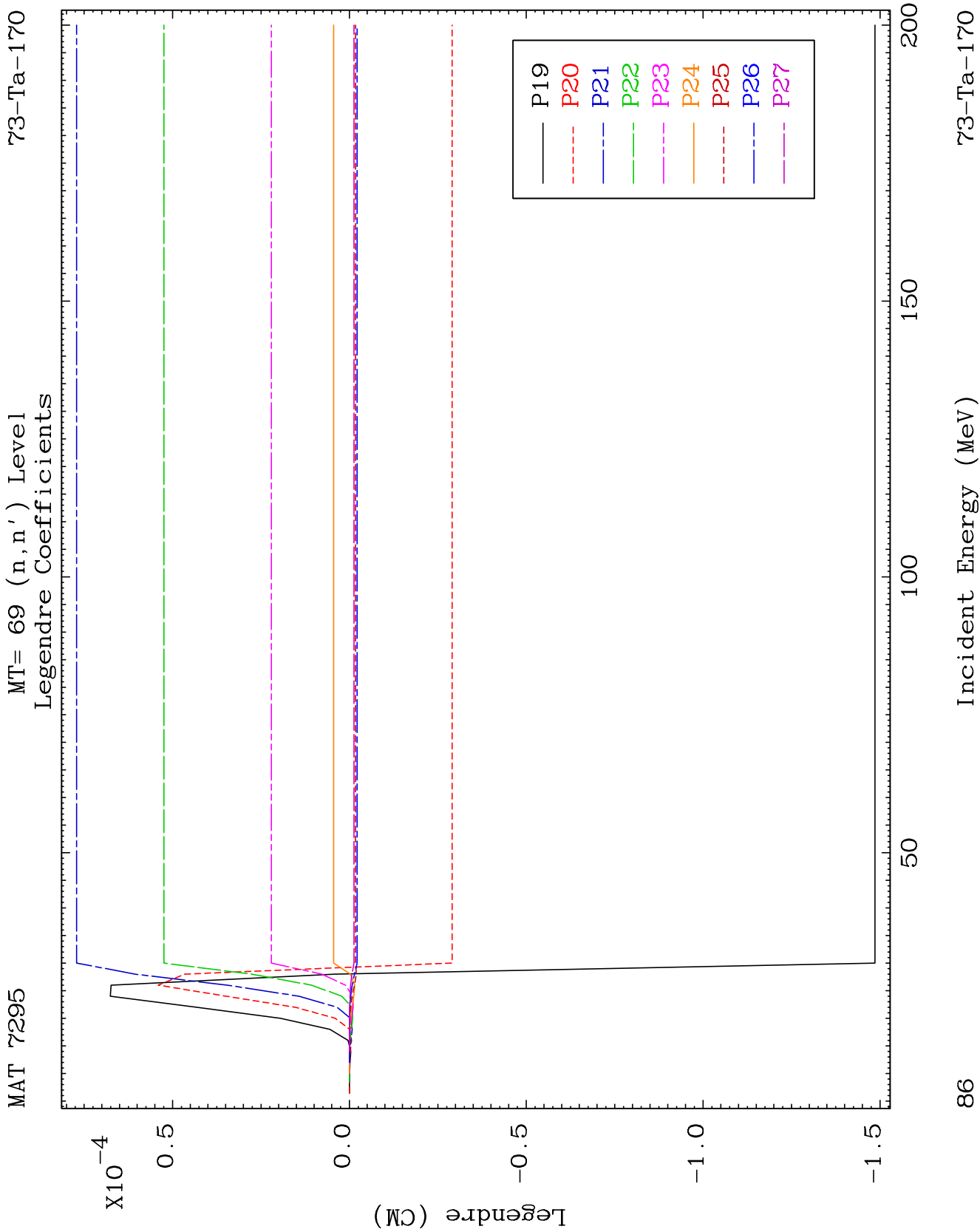


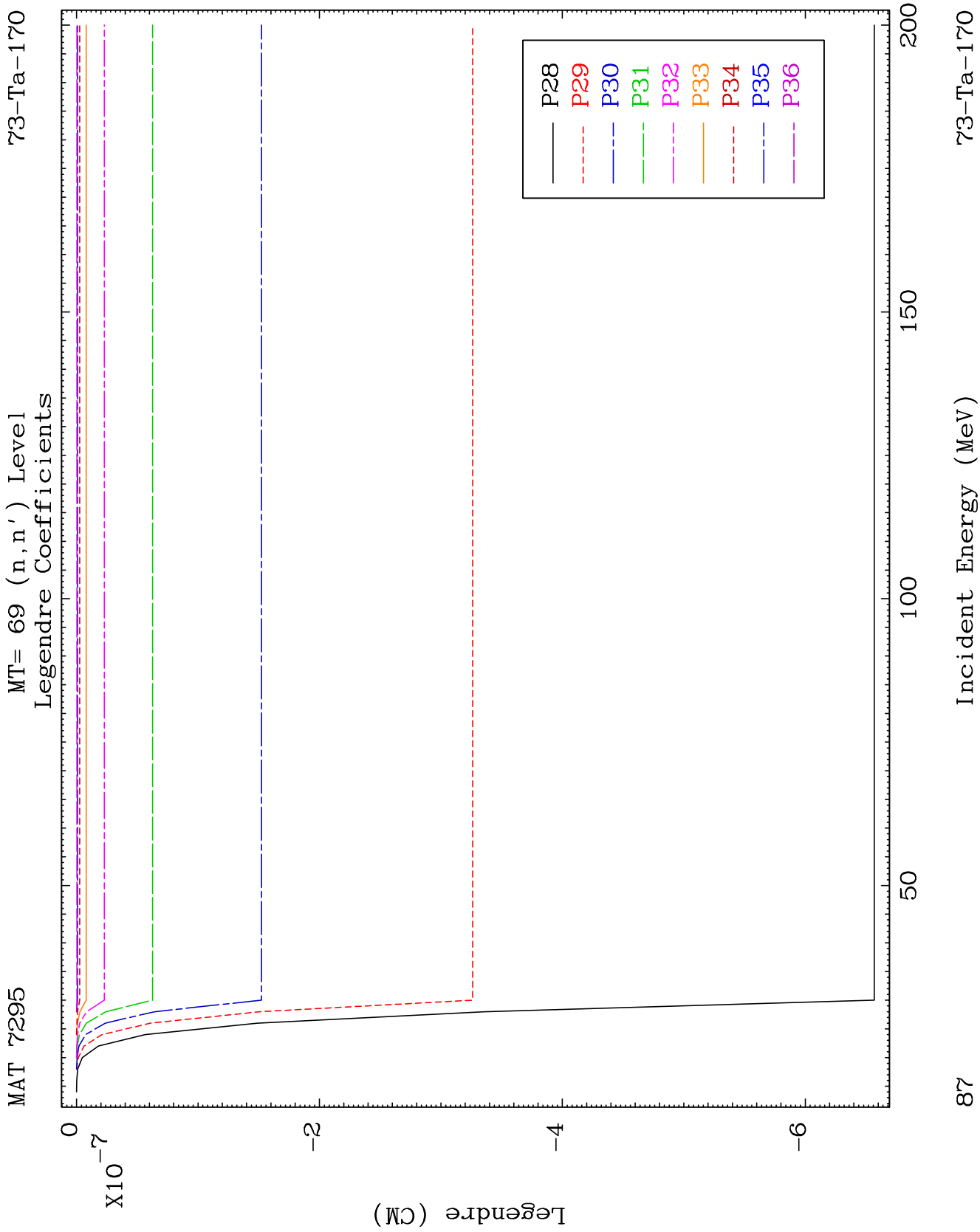
MAT 7295

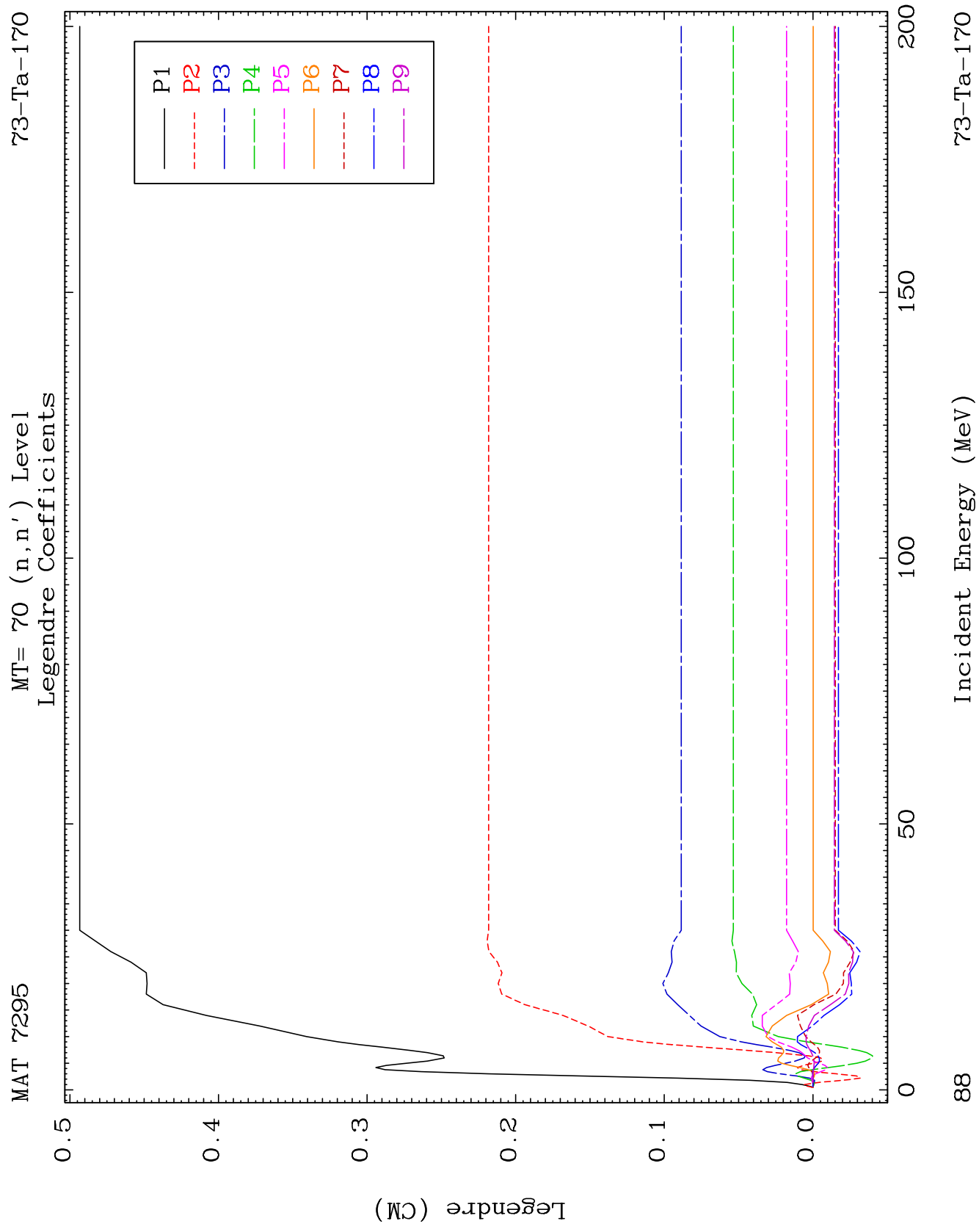
MT= 69 (n, n') Level
Legendre Coefficients

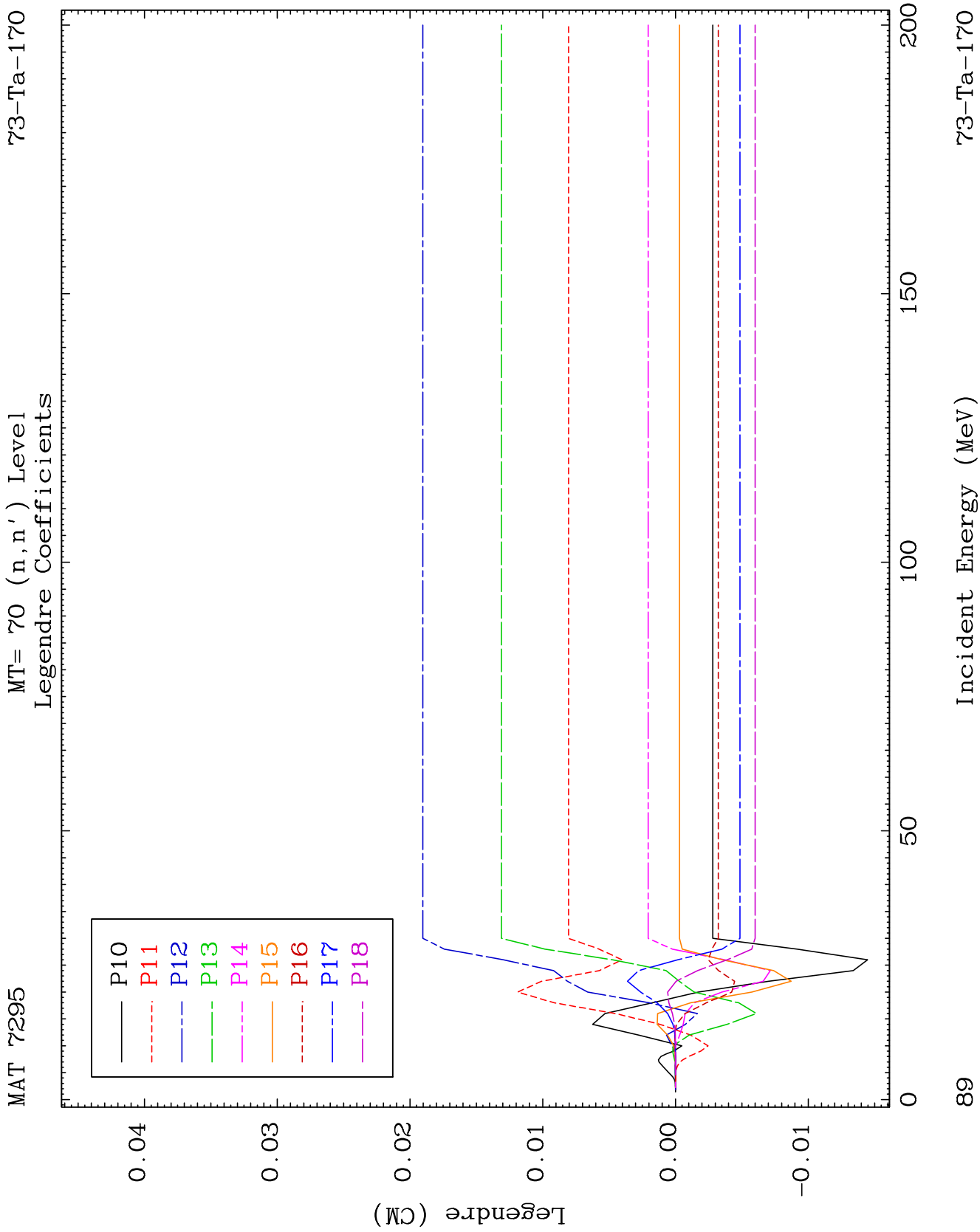
73-Ta-170

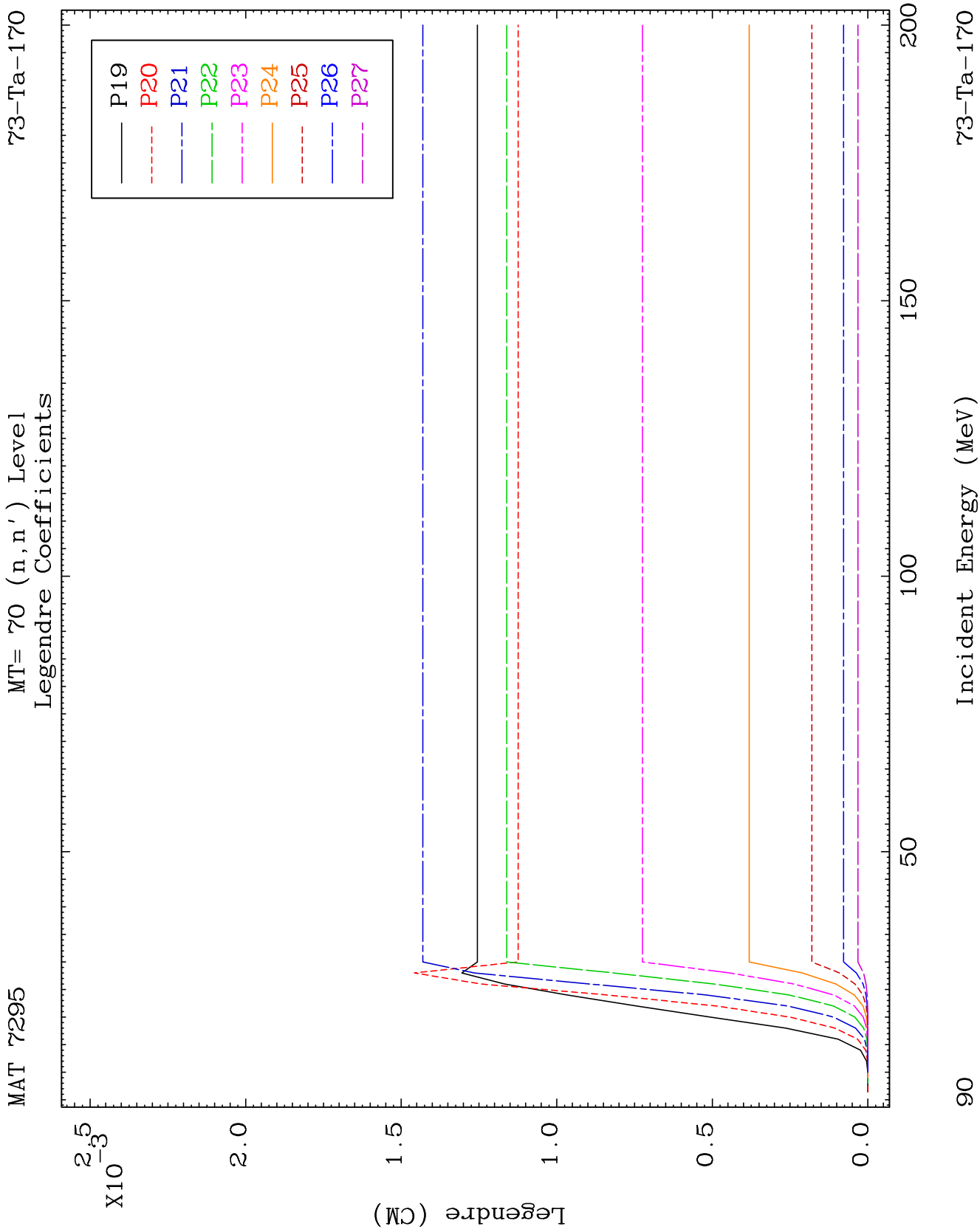








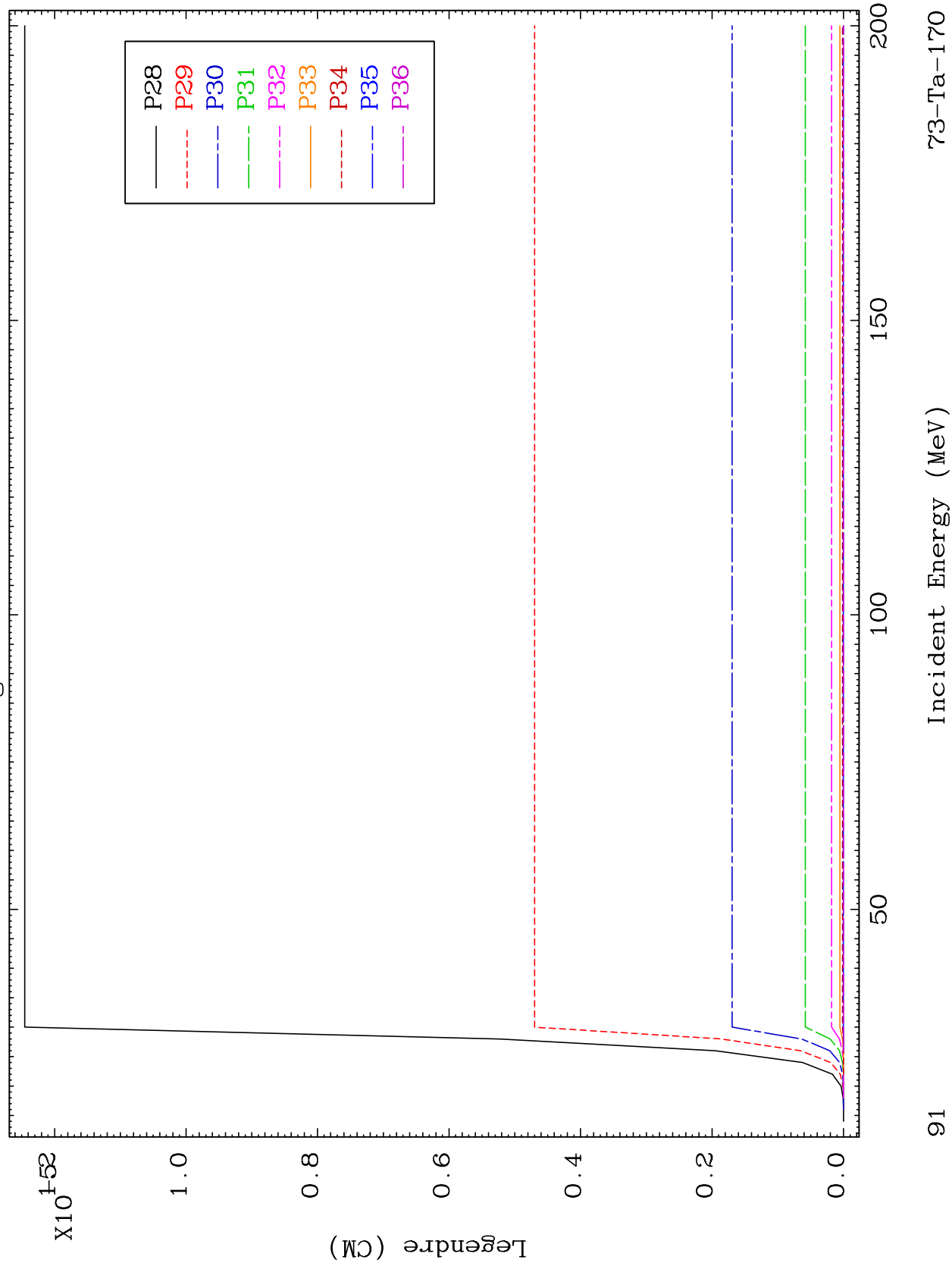


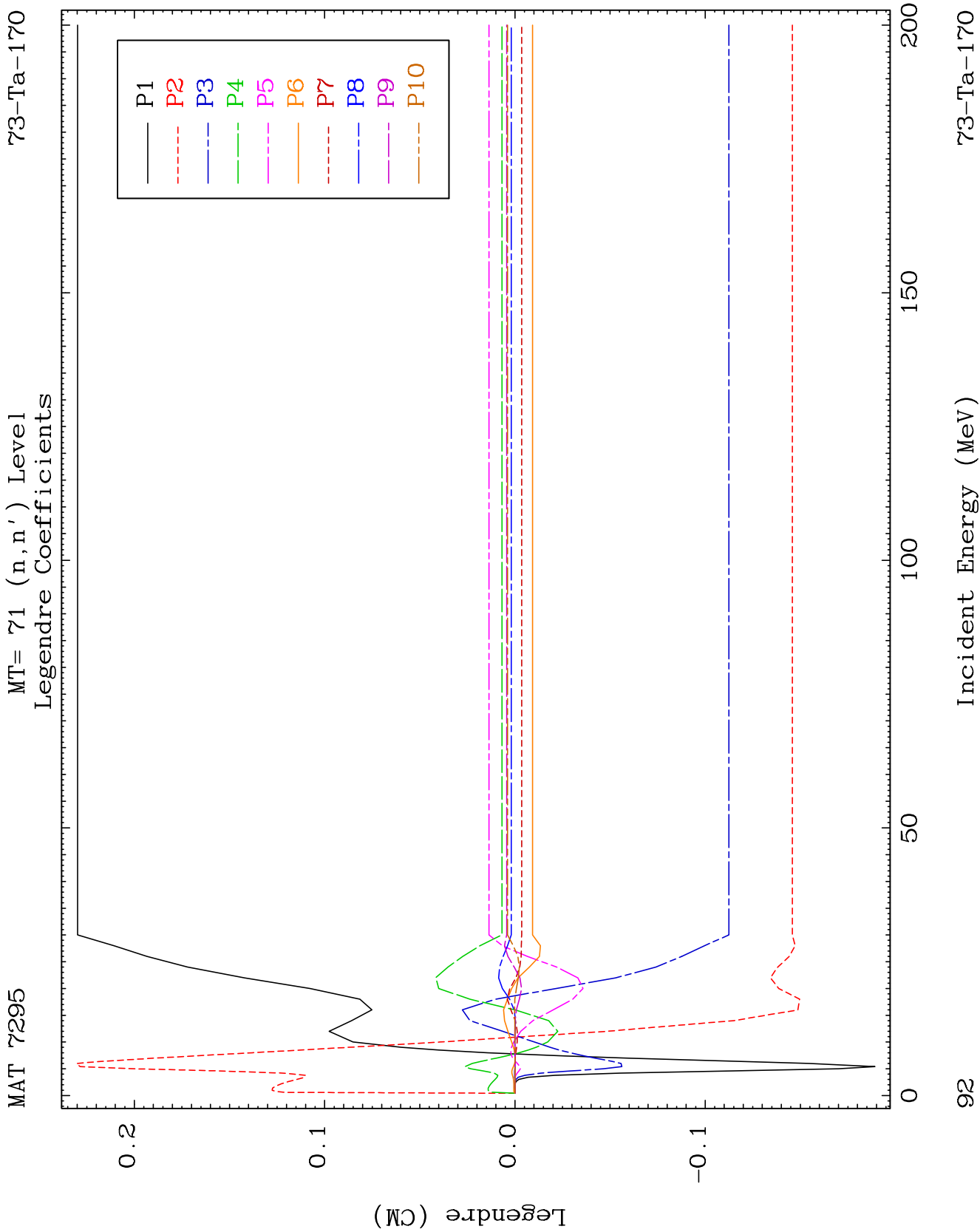


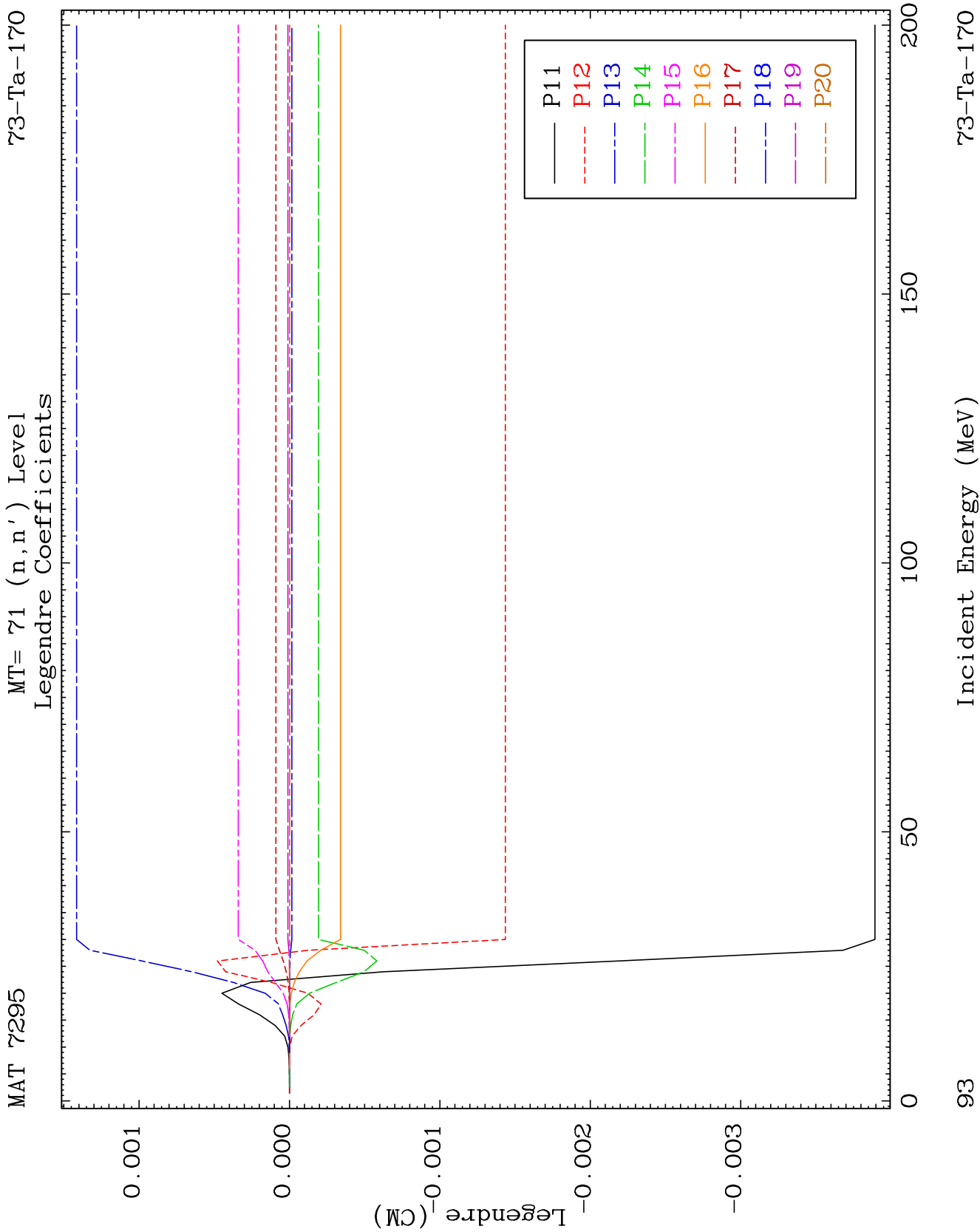
MAT 7295

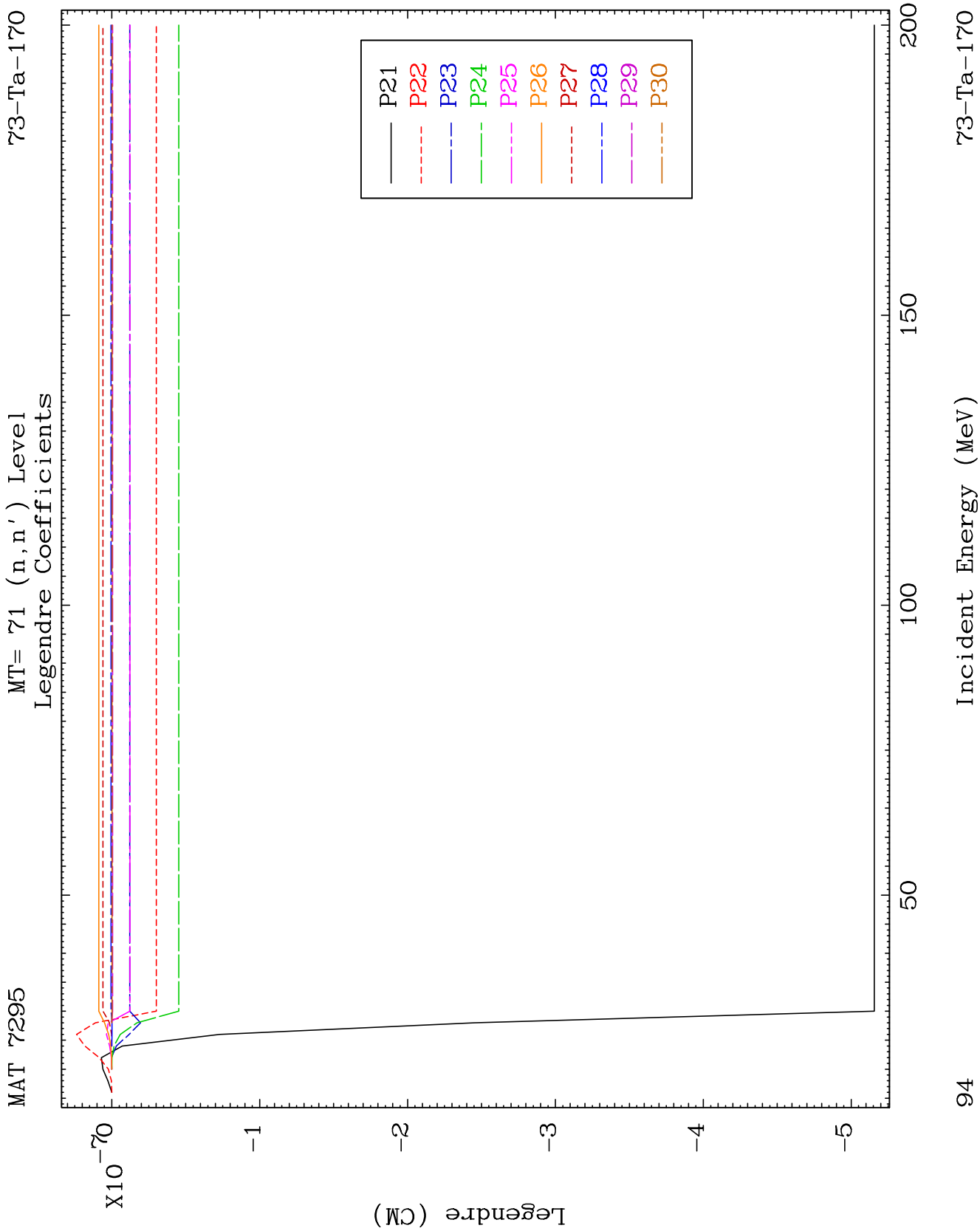
MT= 70 (n, n') Level
Legendre Coefficients

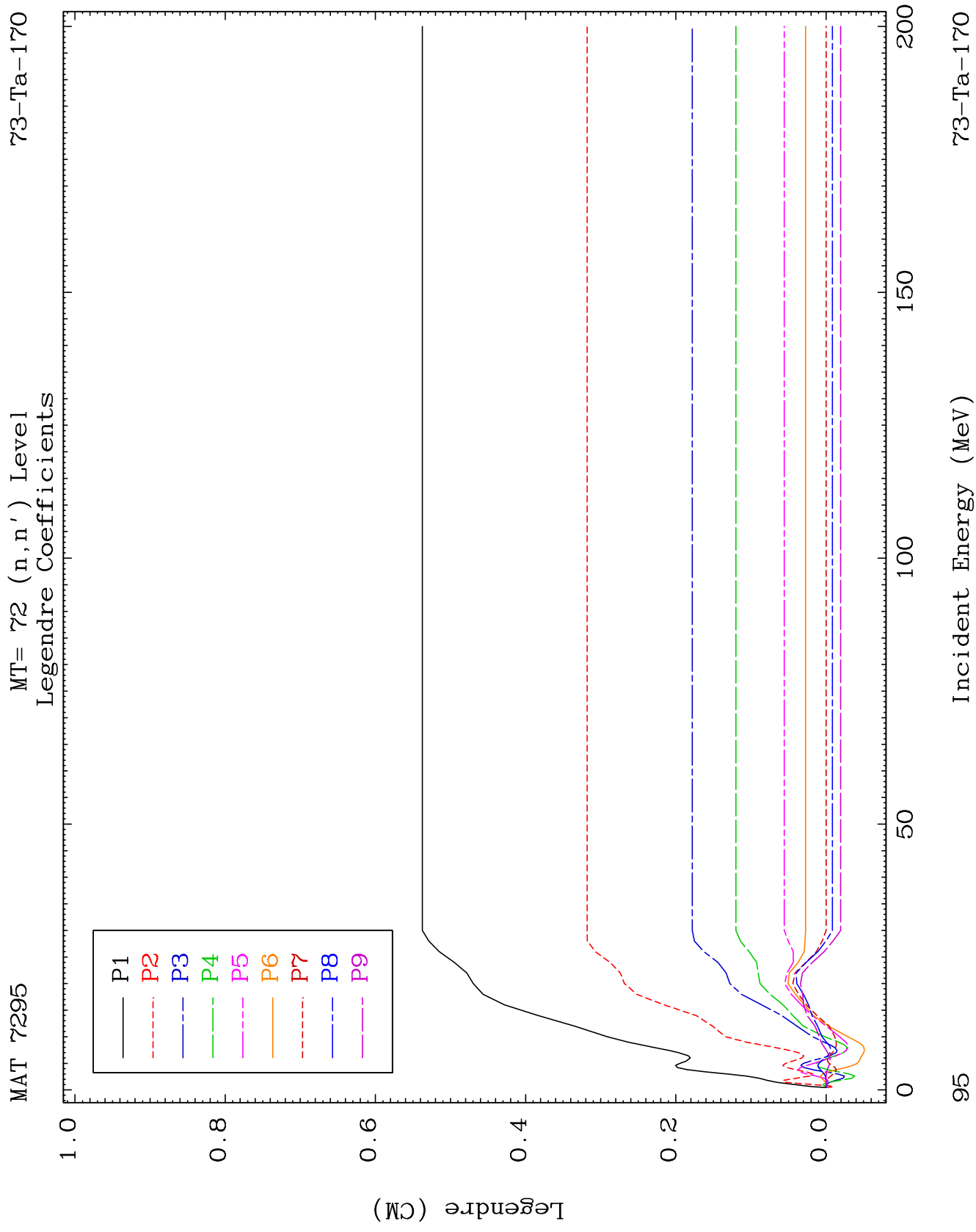
73-Ta-170







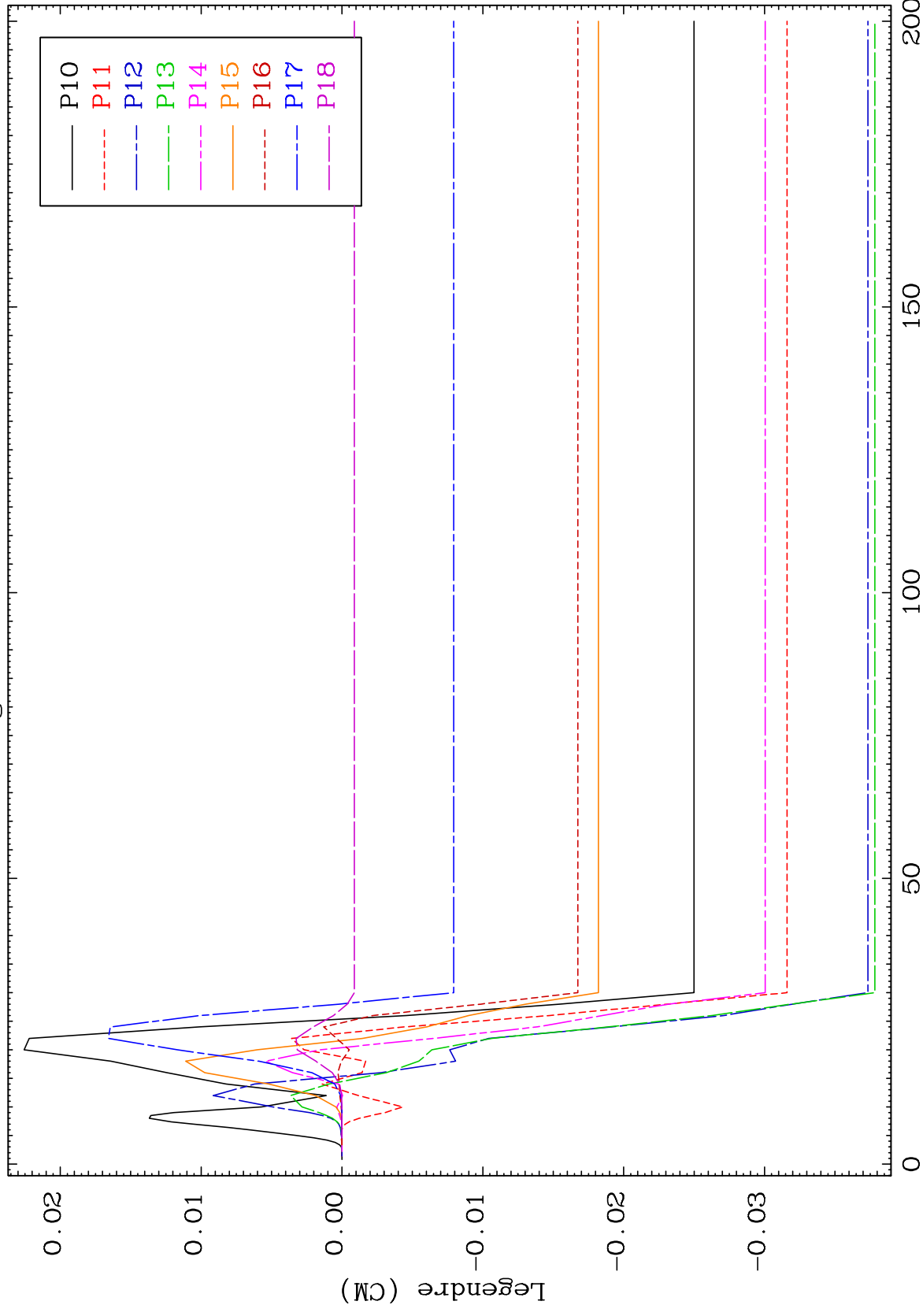




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MT= 72 (n, n') Level
Legendre Coefficients

73-Ta-170



99

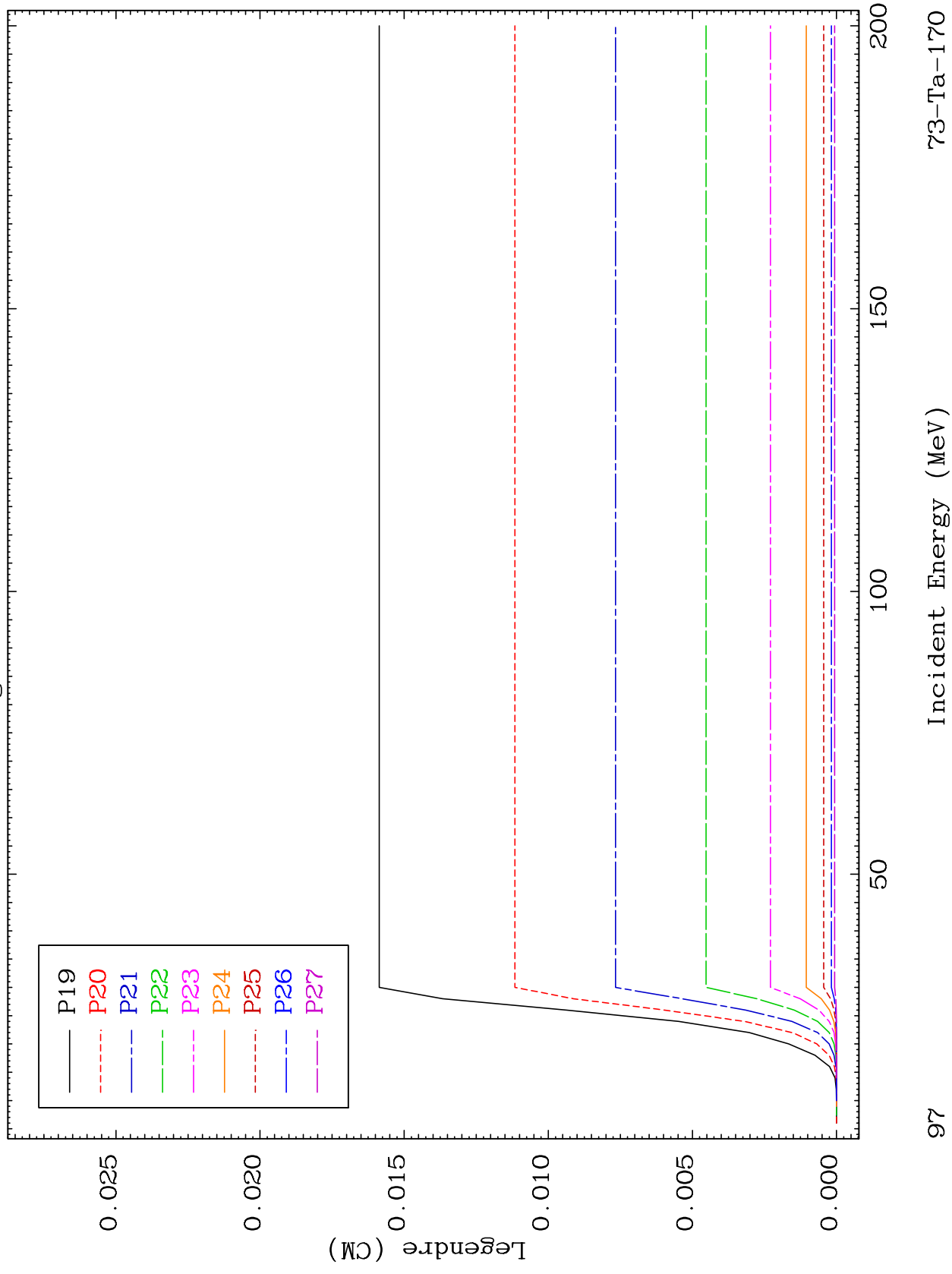
Incident Energy (MeV)

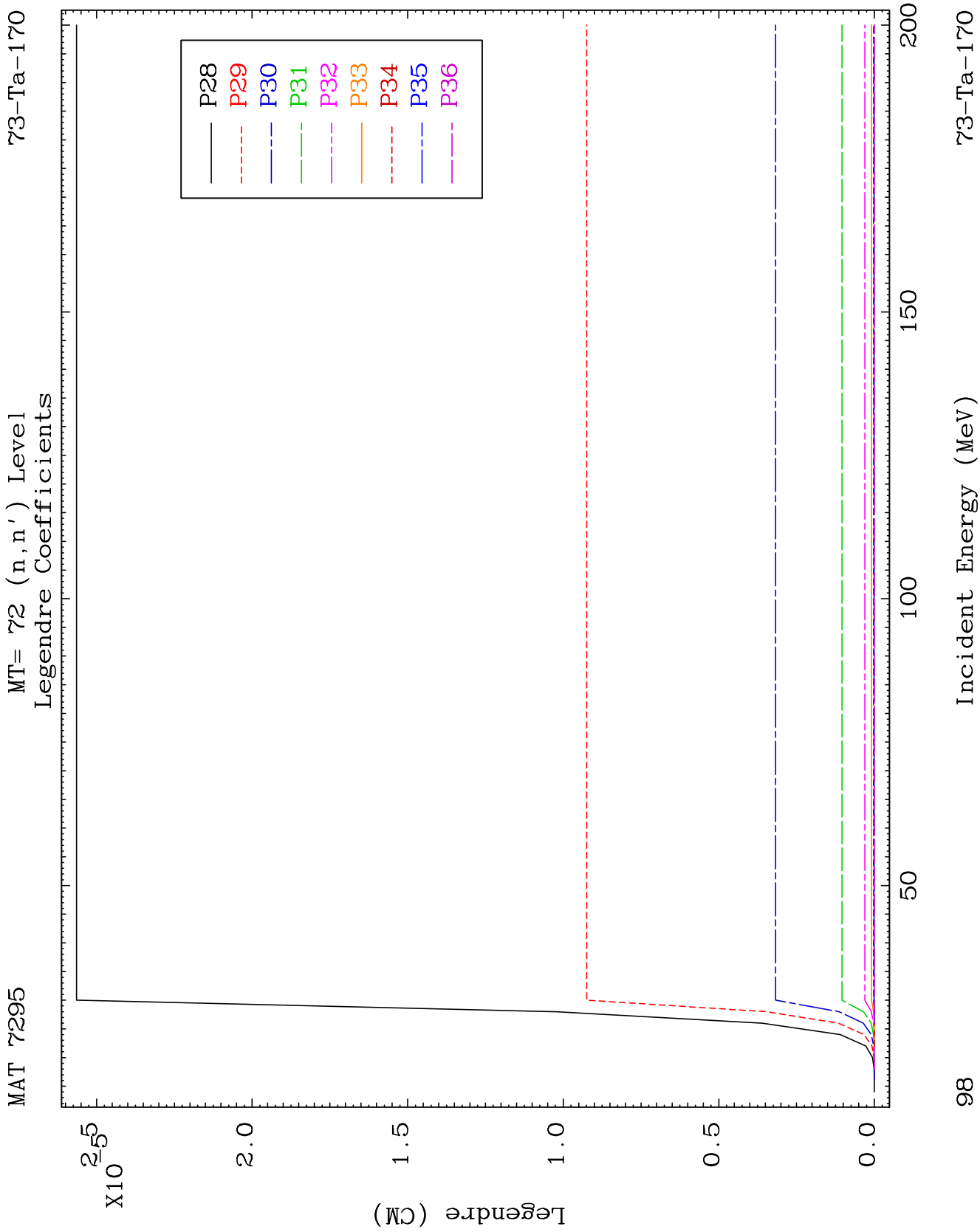
73-Ta-170

MAT 7295

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

73-Ta-170

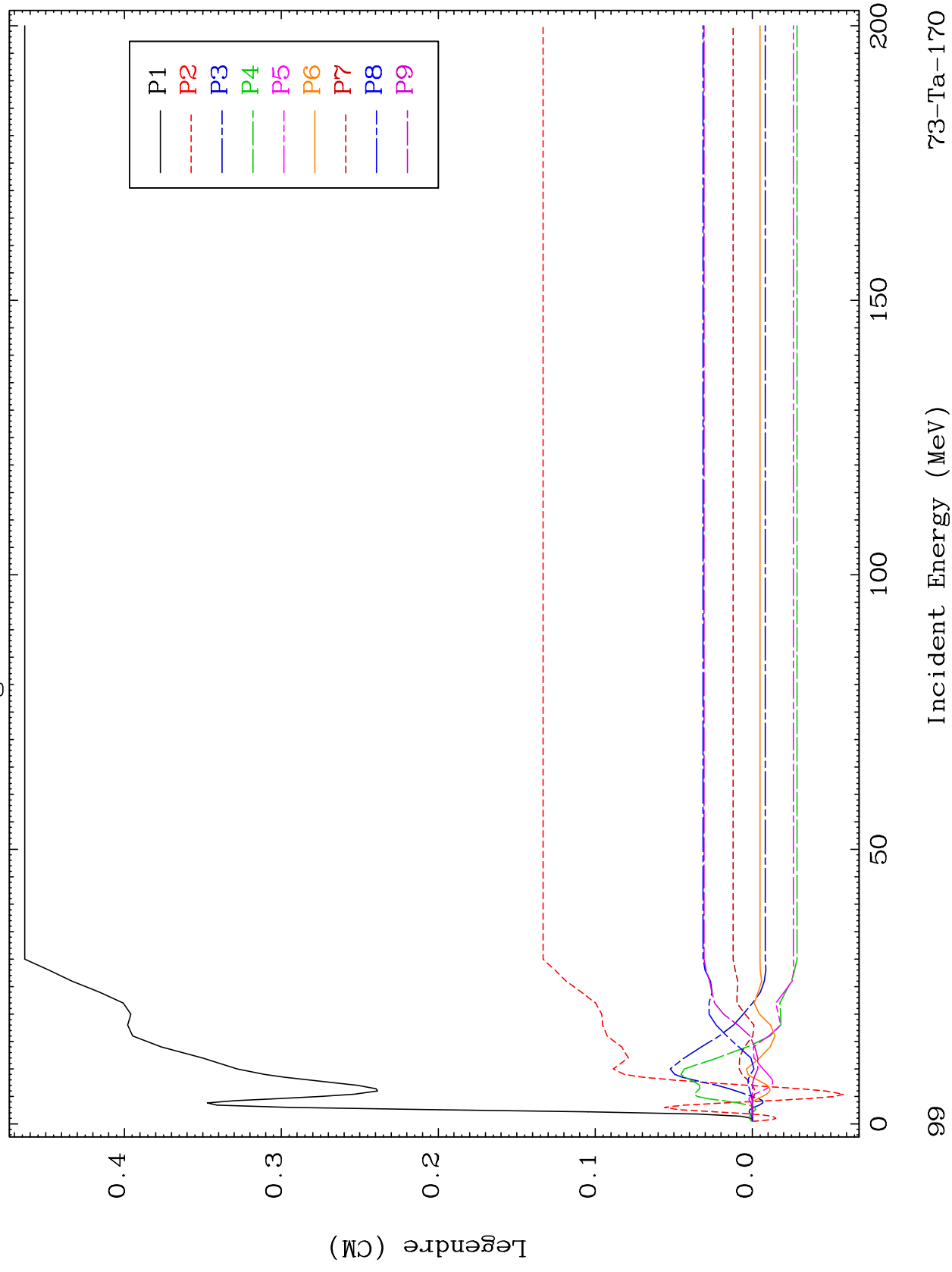


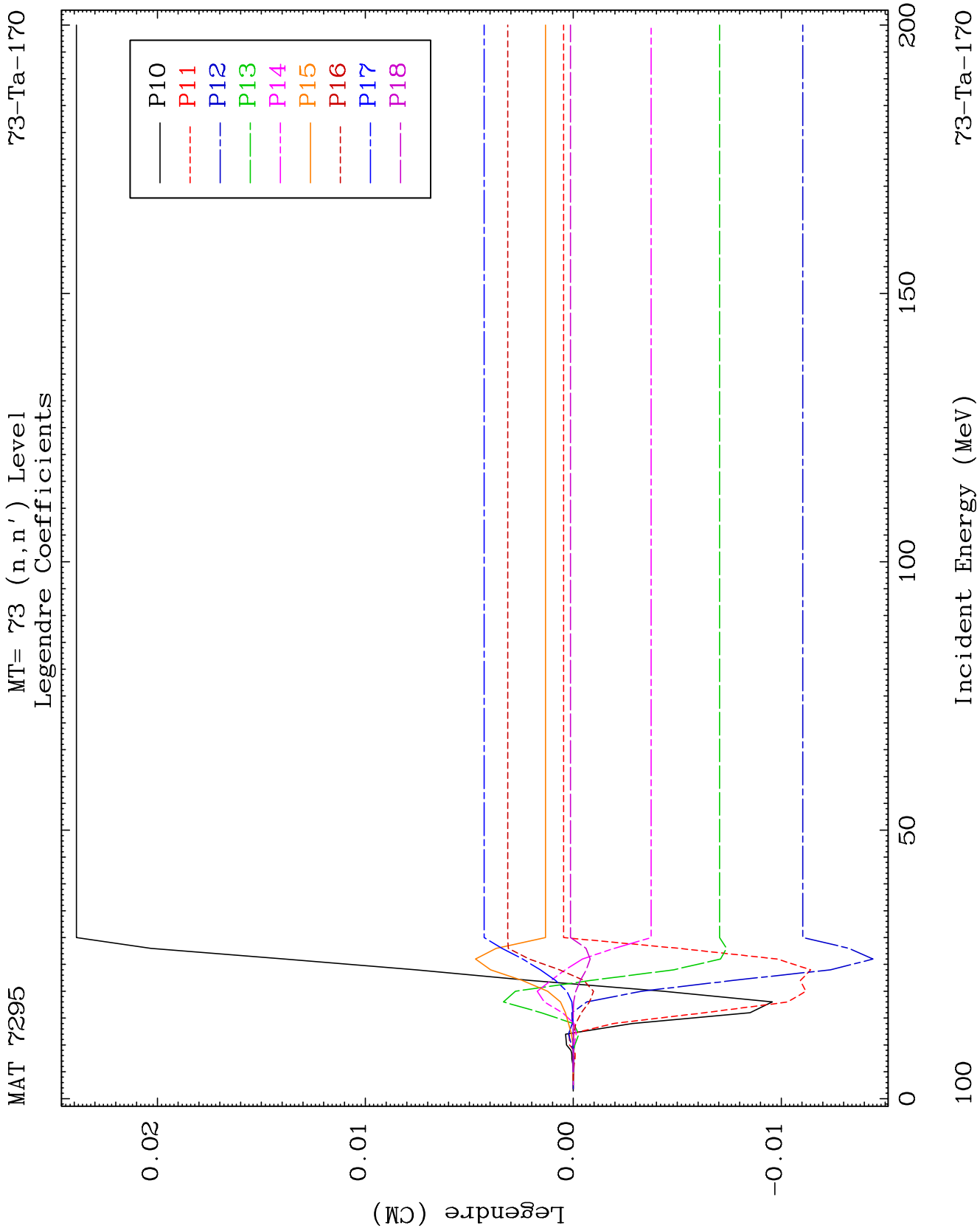


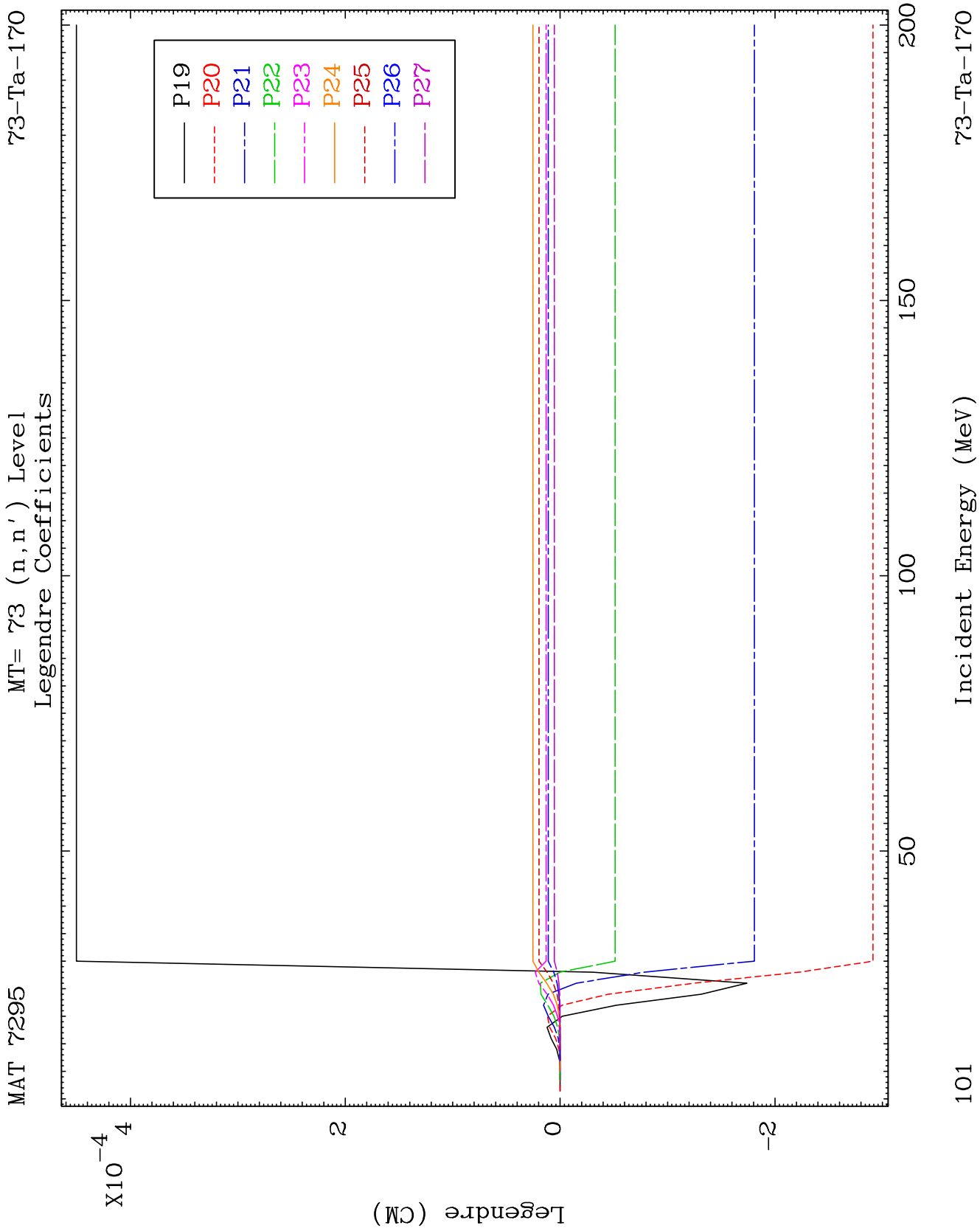
MAT 7295

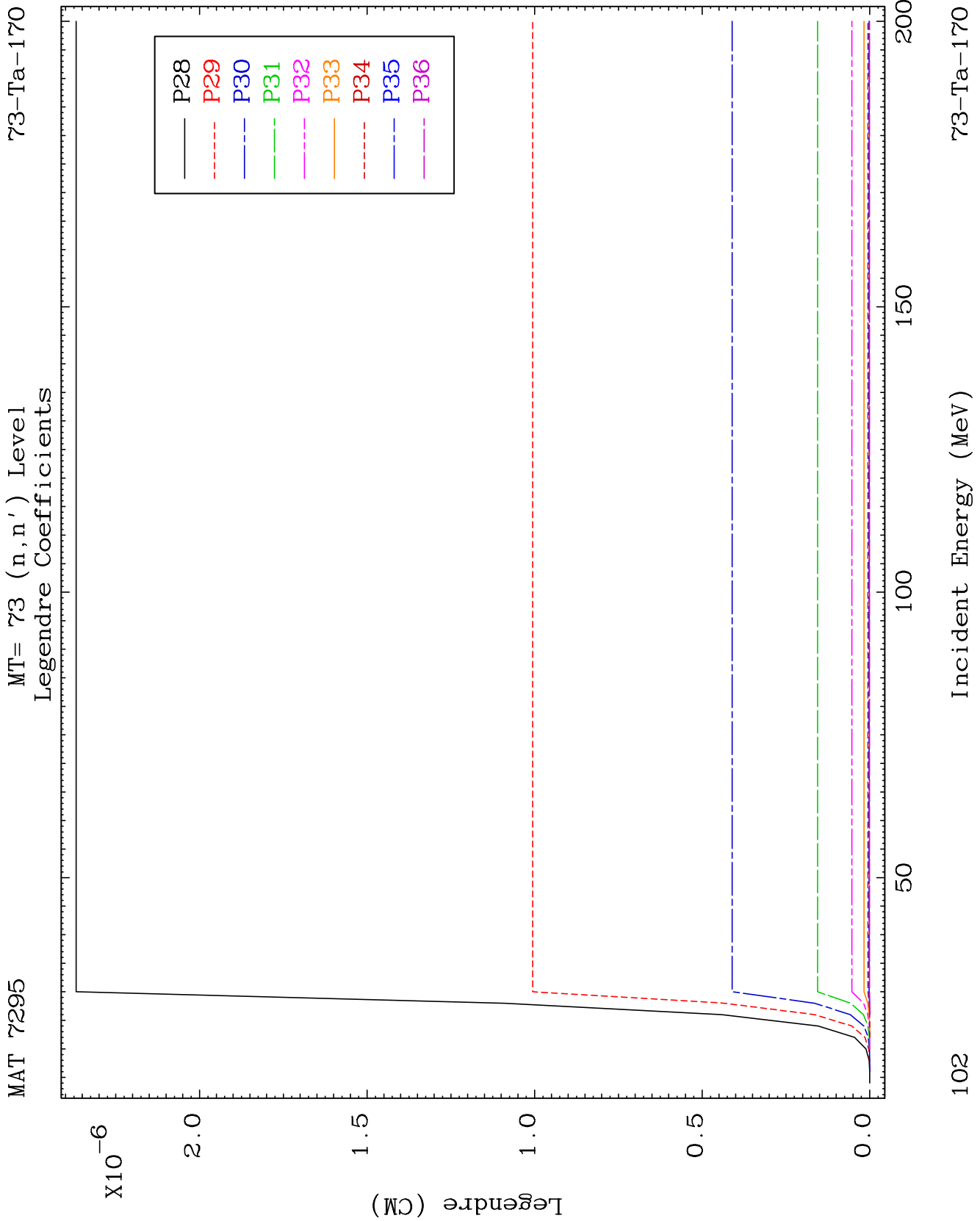
MT= 73 (n, n') Level
Legendre Coefficients

73-Ta-170





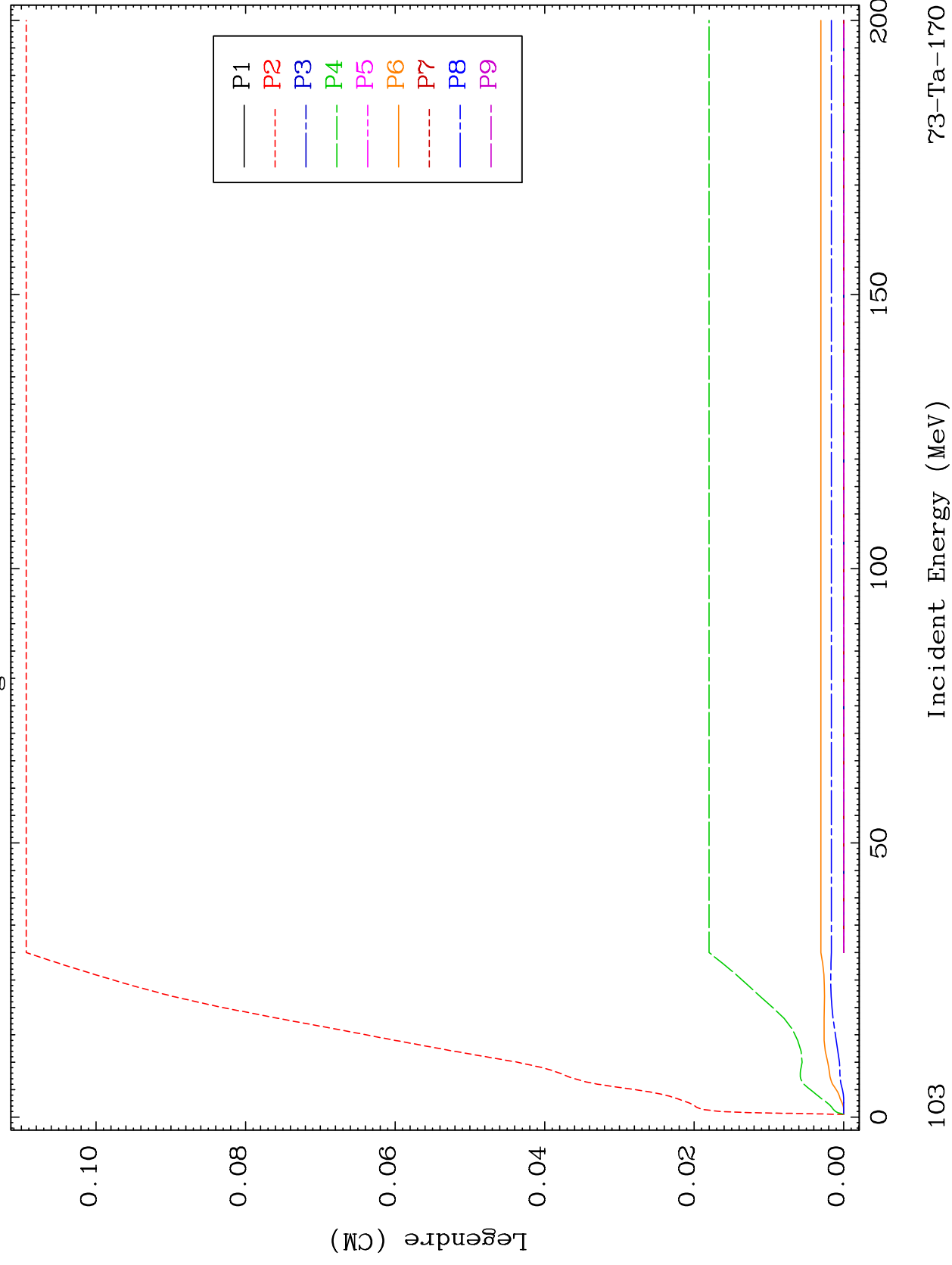




MAT 7295

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

73-Ta-170

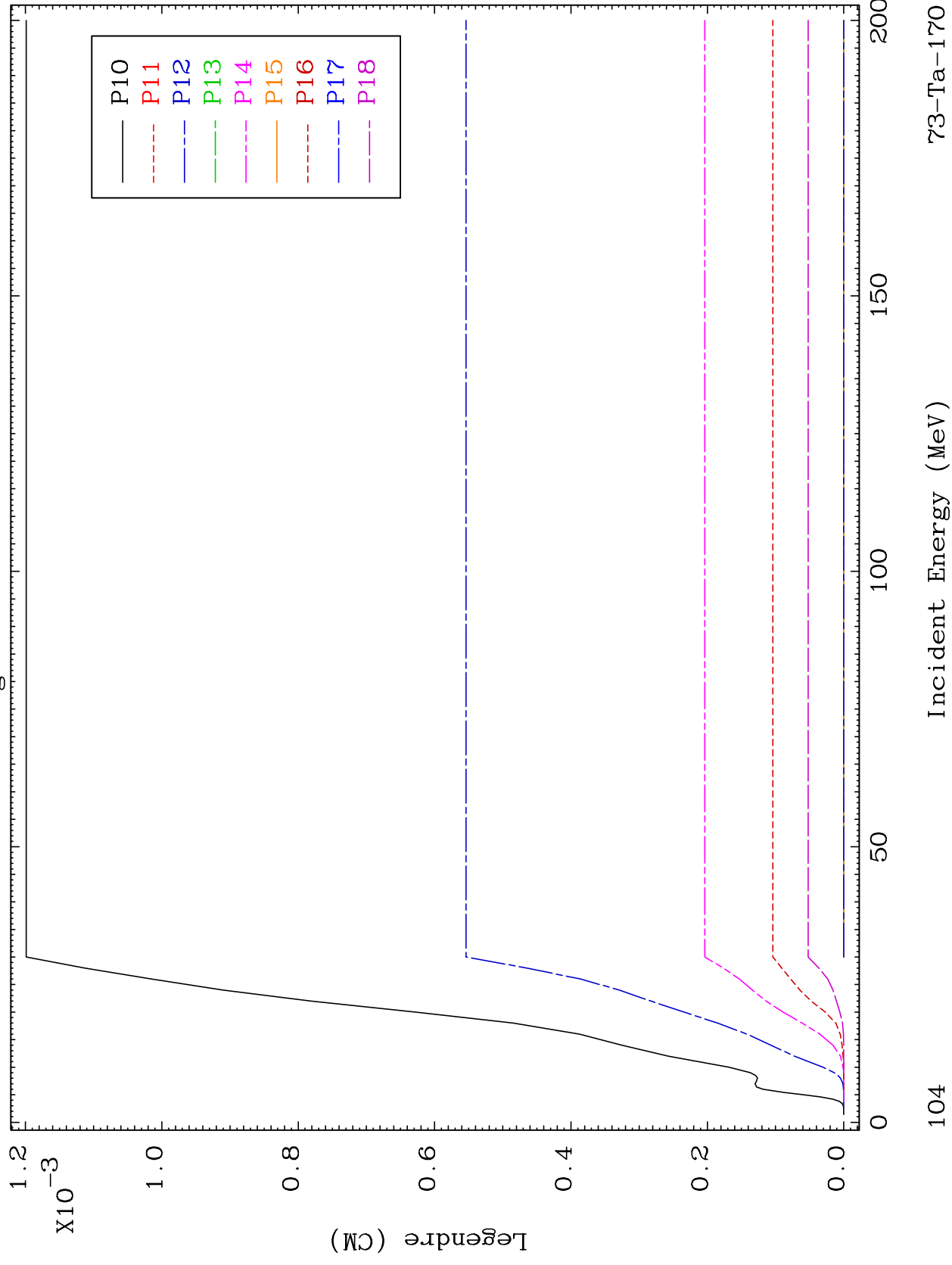


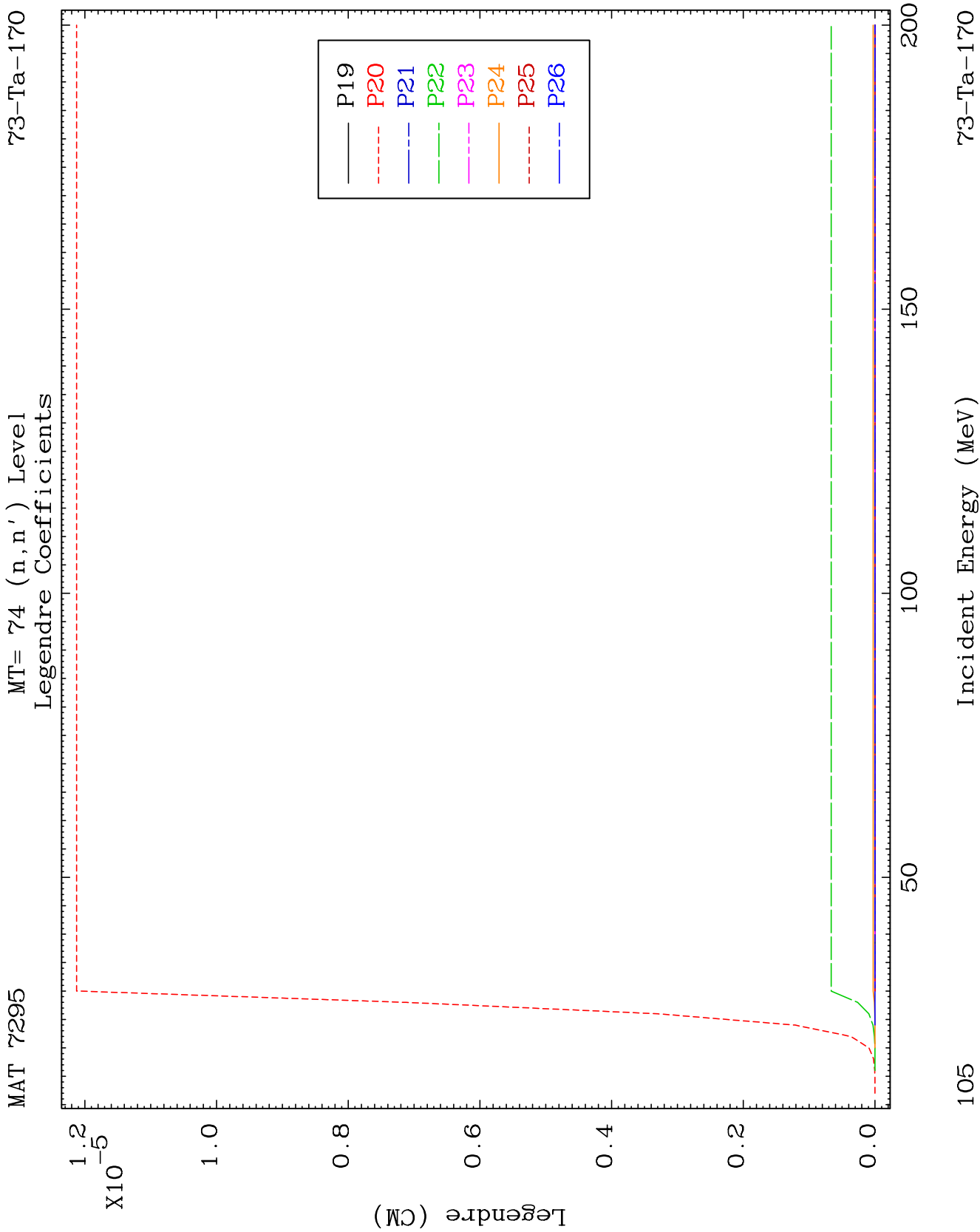
MAT 7295

MT=74 (n,n') Level

73-Ta-170

Legendre Coefficients

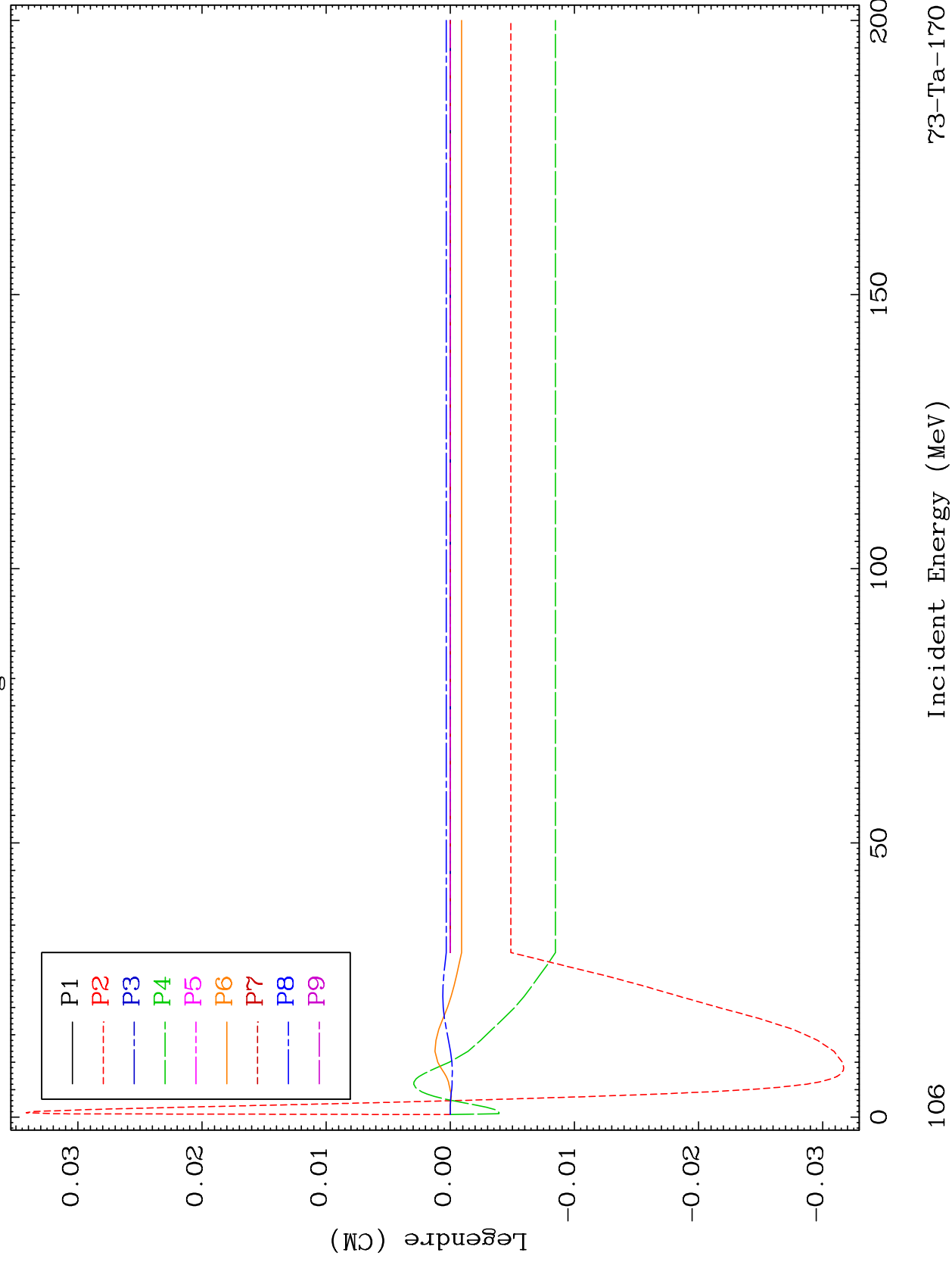


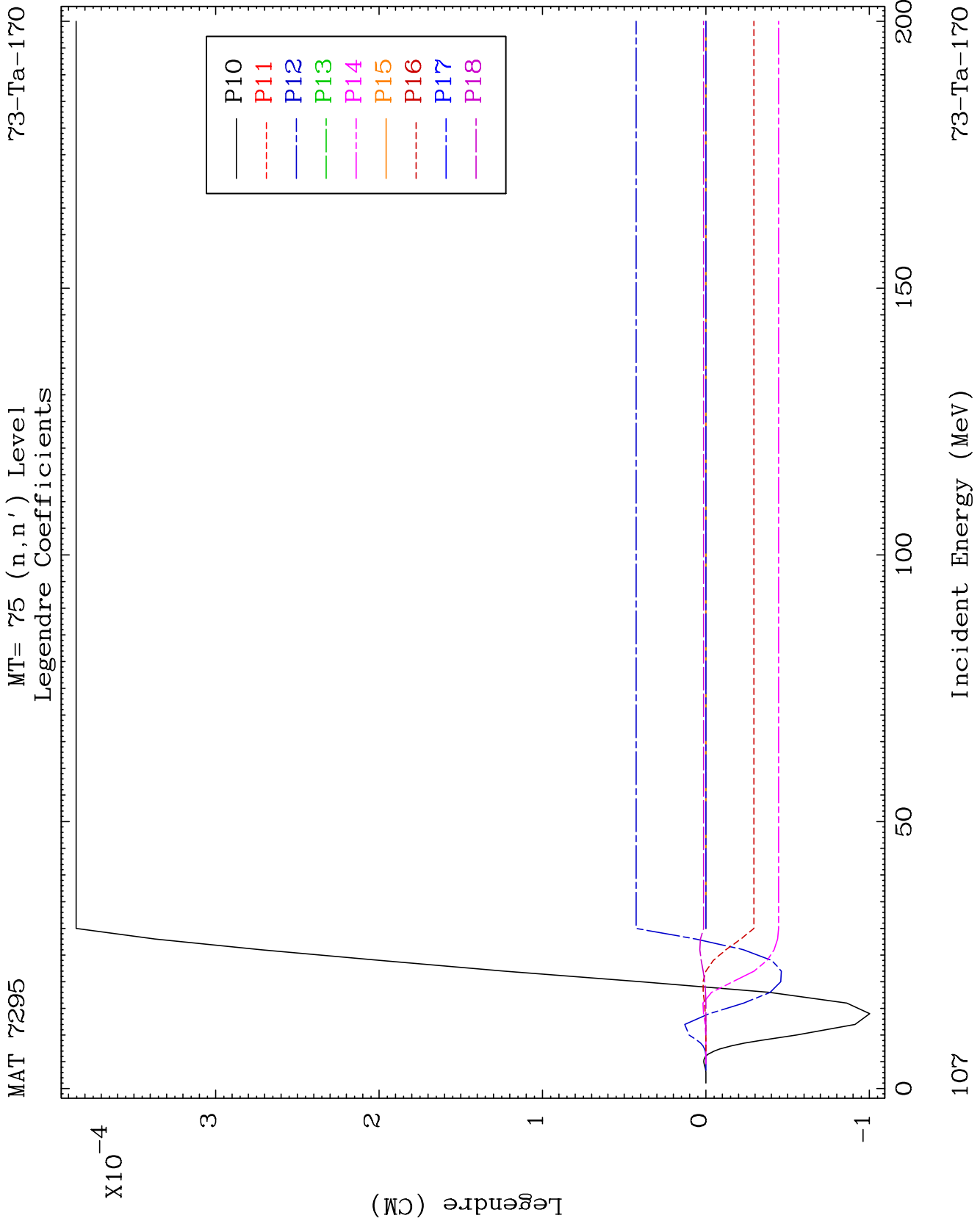


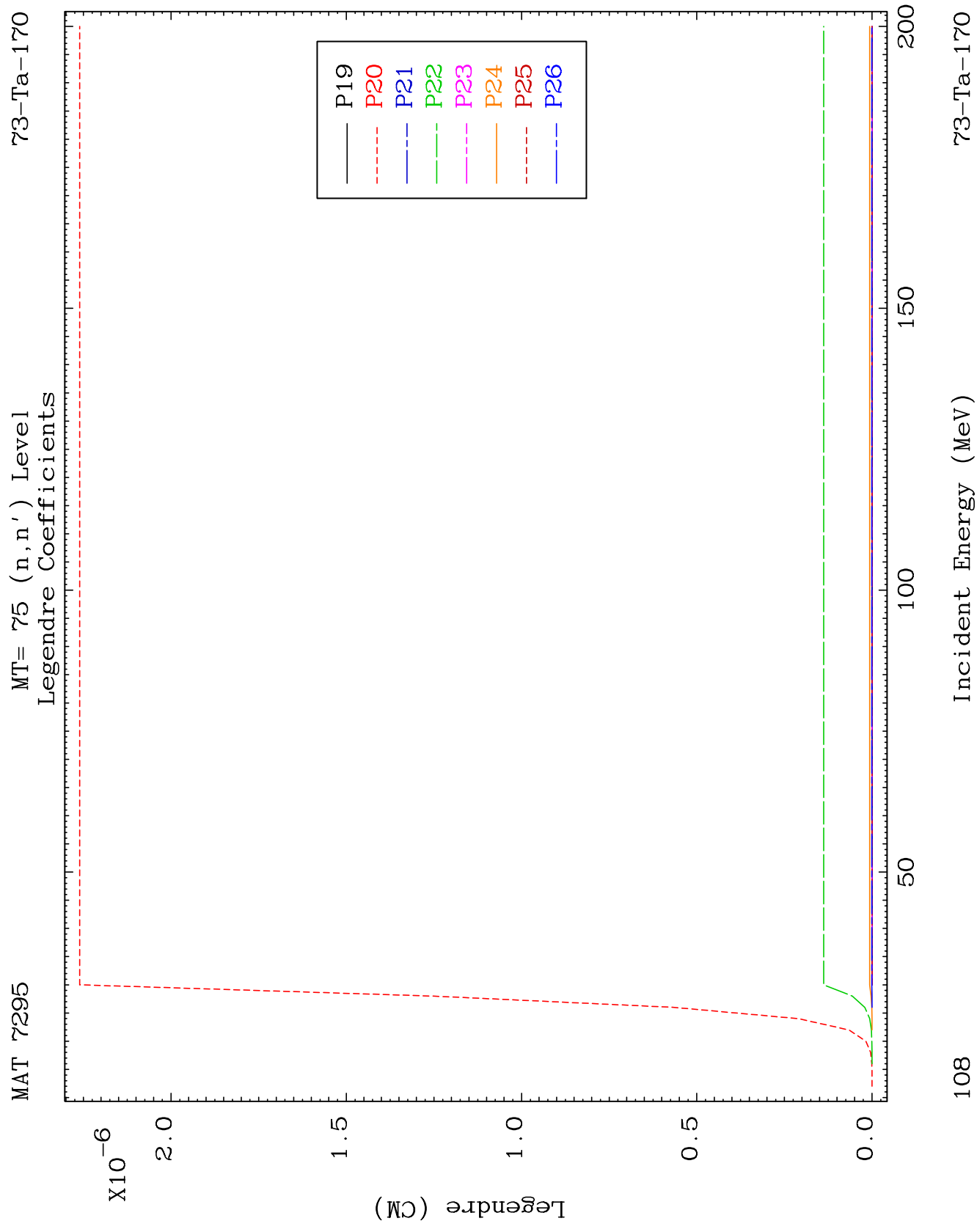
MAT 7295

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

73-Ta-170



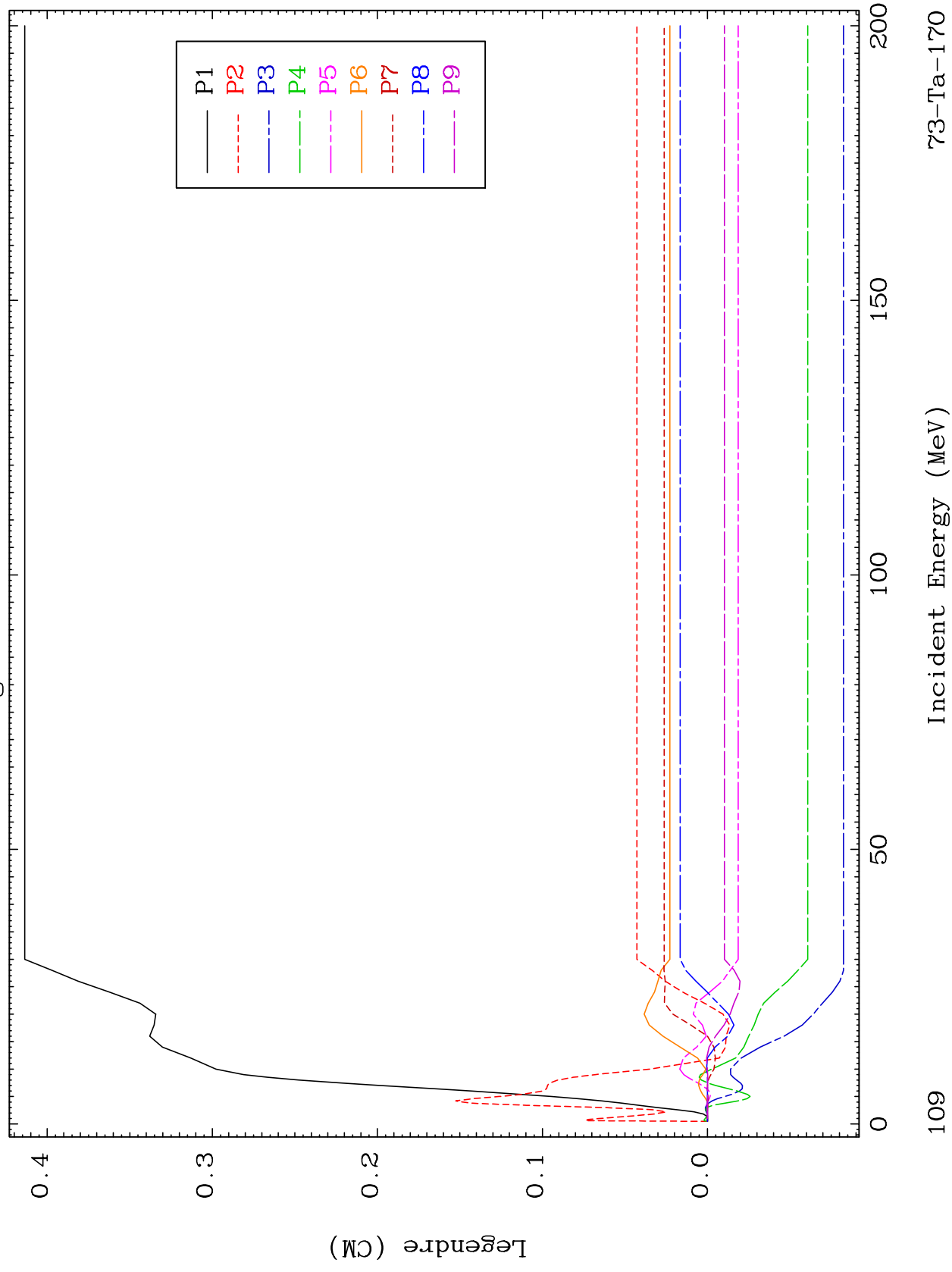




MAT 7295

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

73-Ta-170

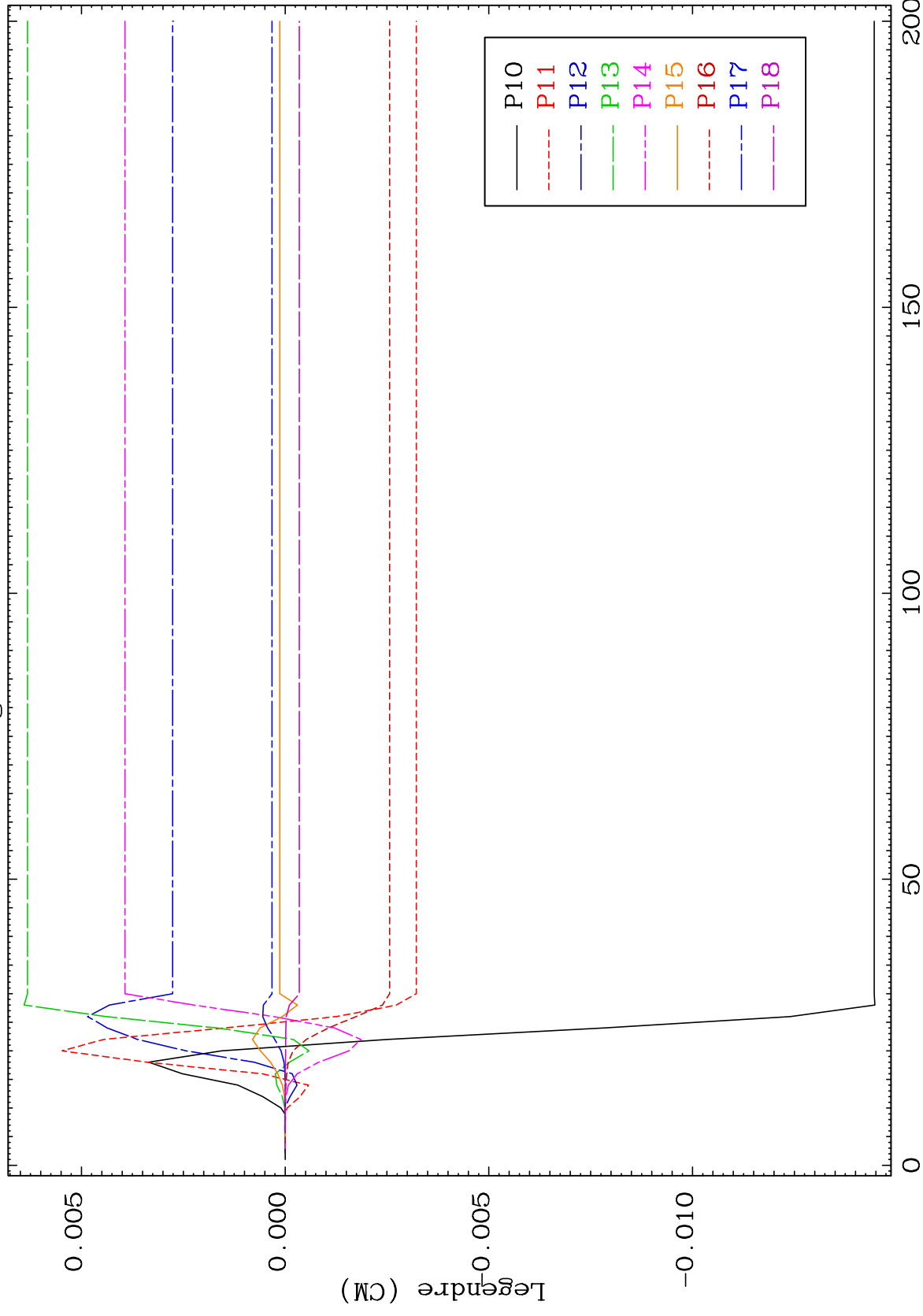


MAT 7295

MT=76 (n,n') Level

73-Ta-170

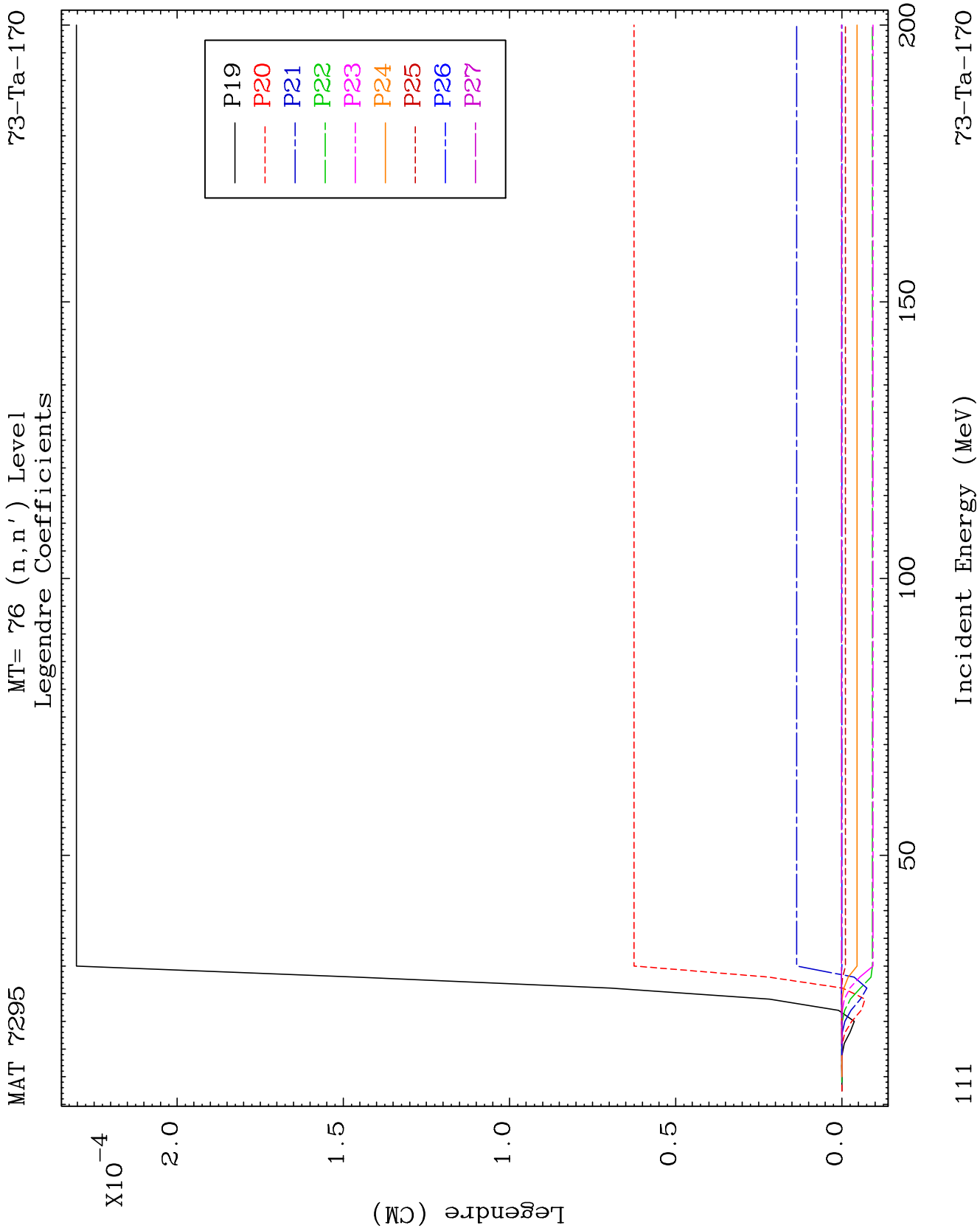
Legendre Coefficients

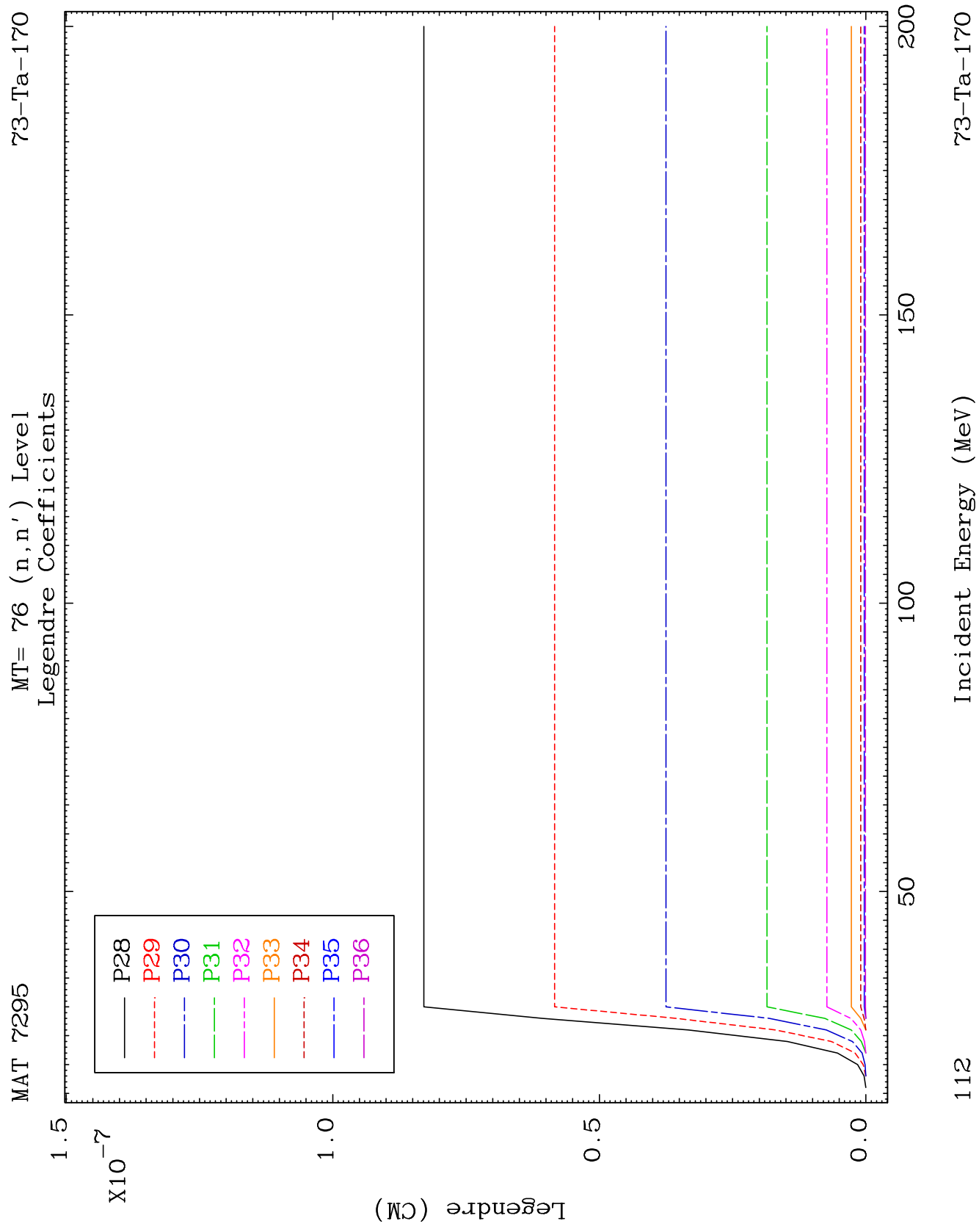


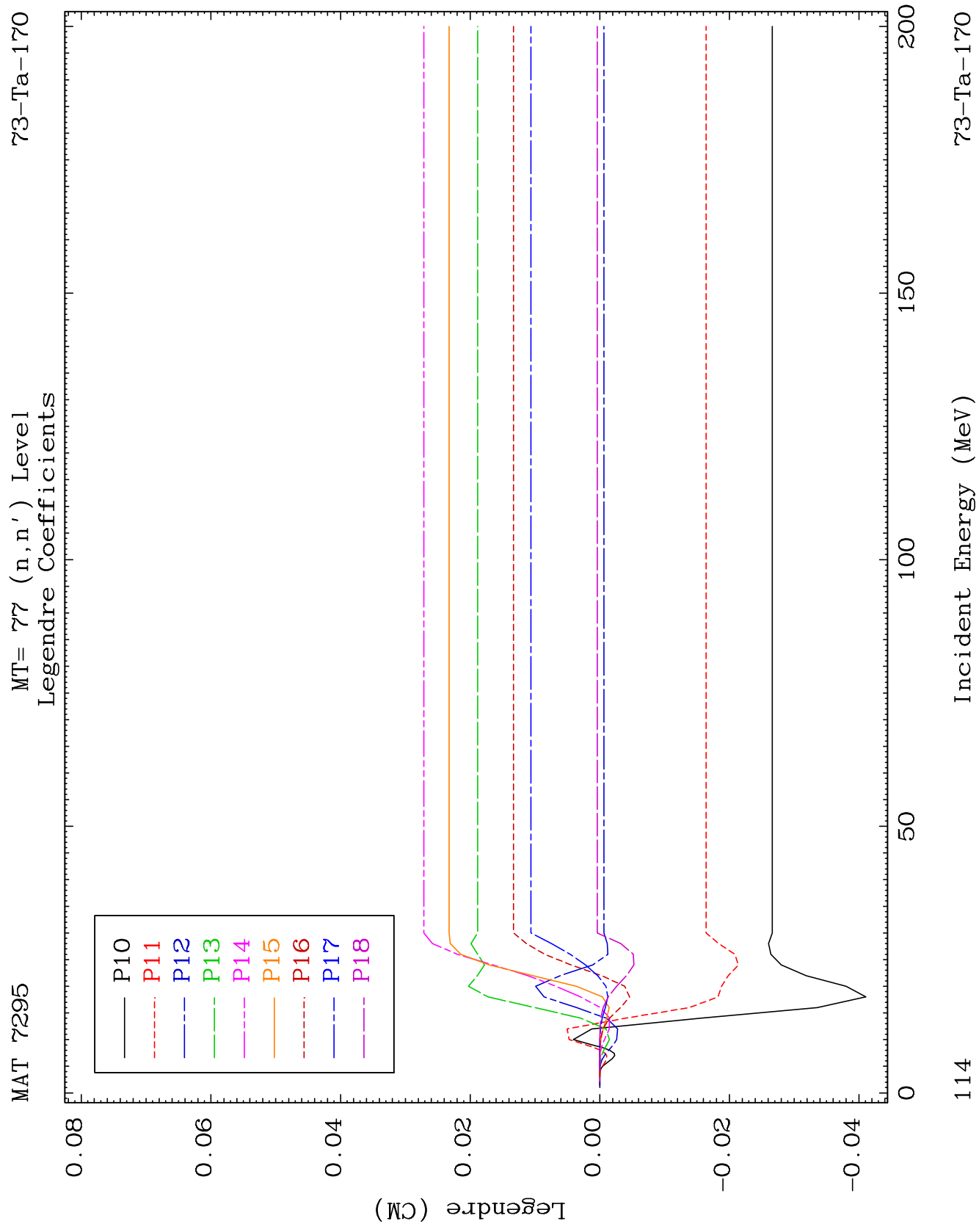
110

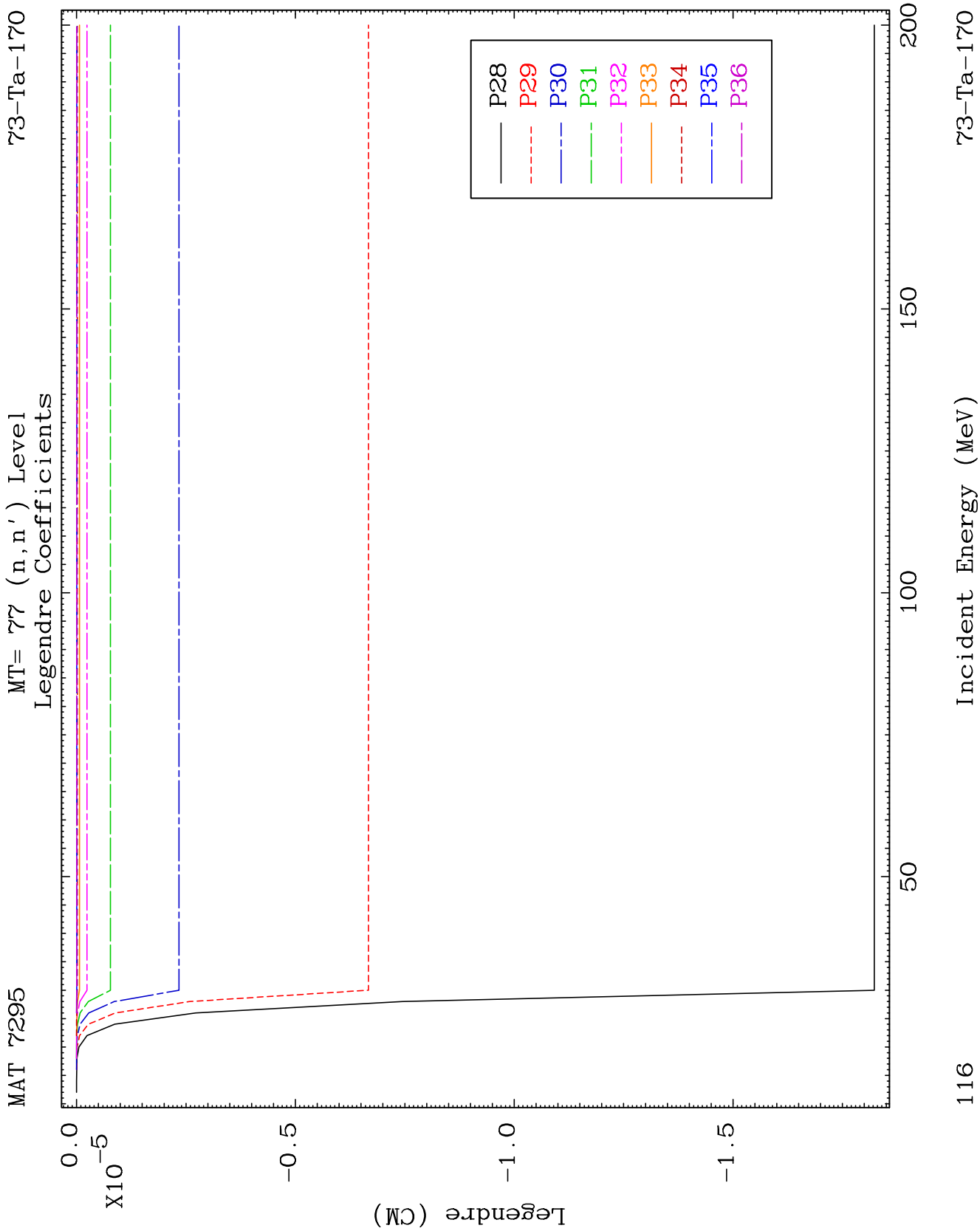
Incident Energy (MeV)

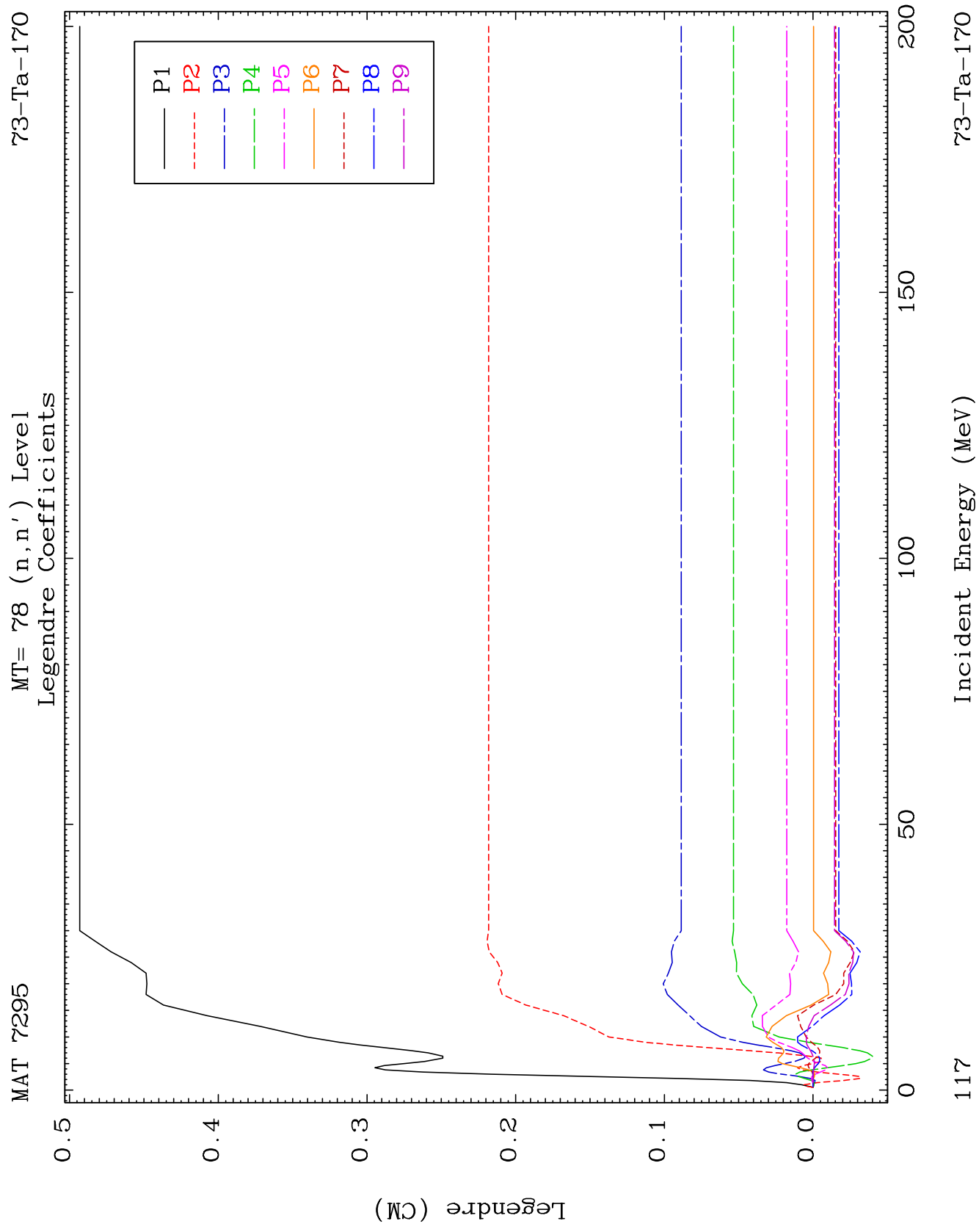
73-Ta-170

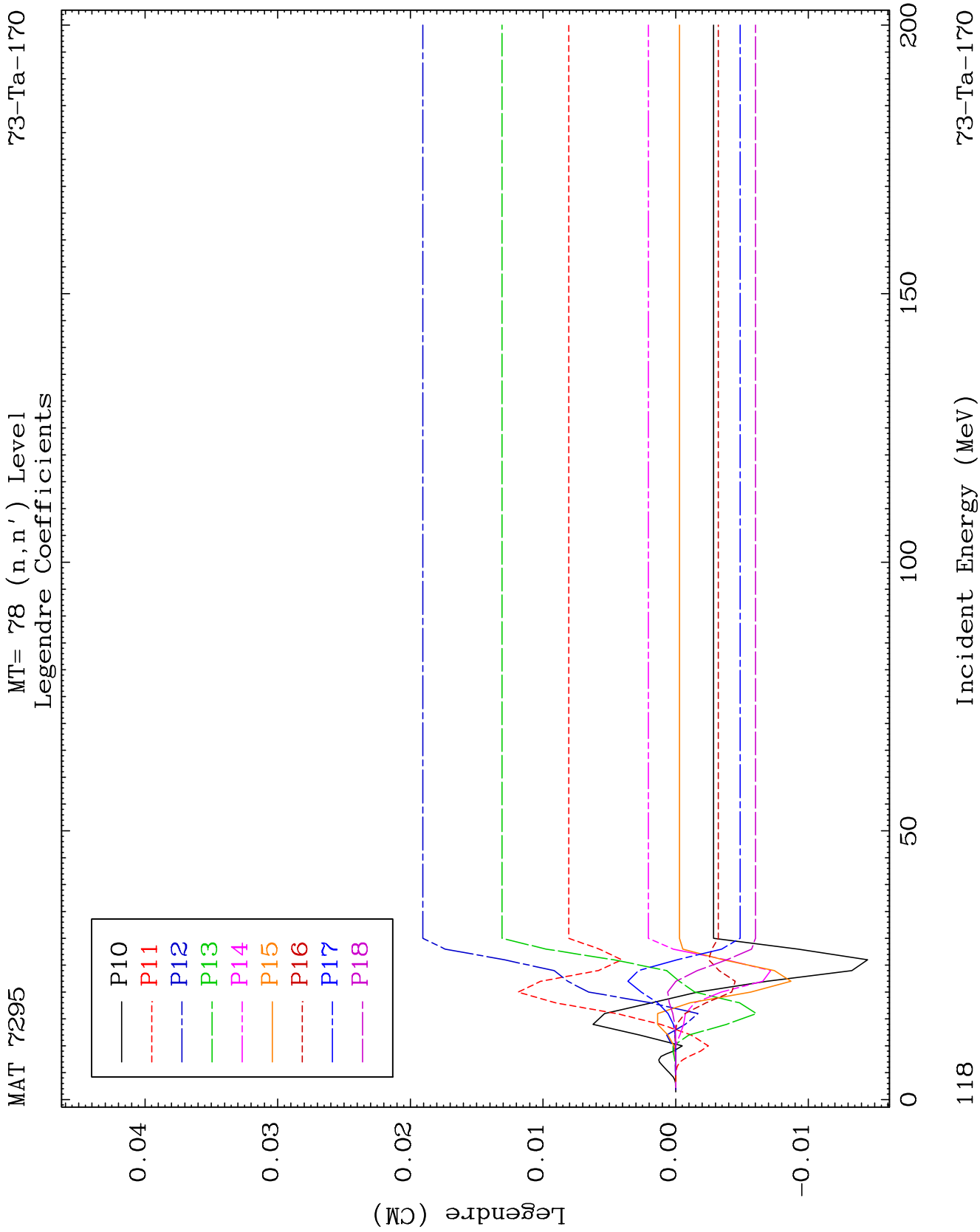








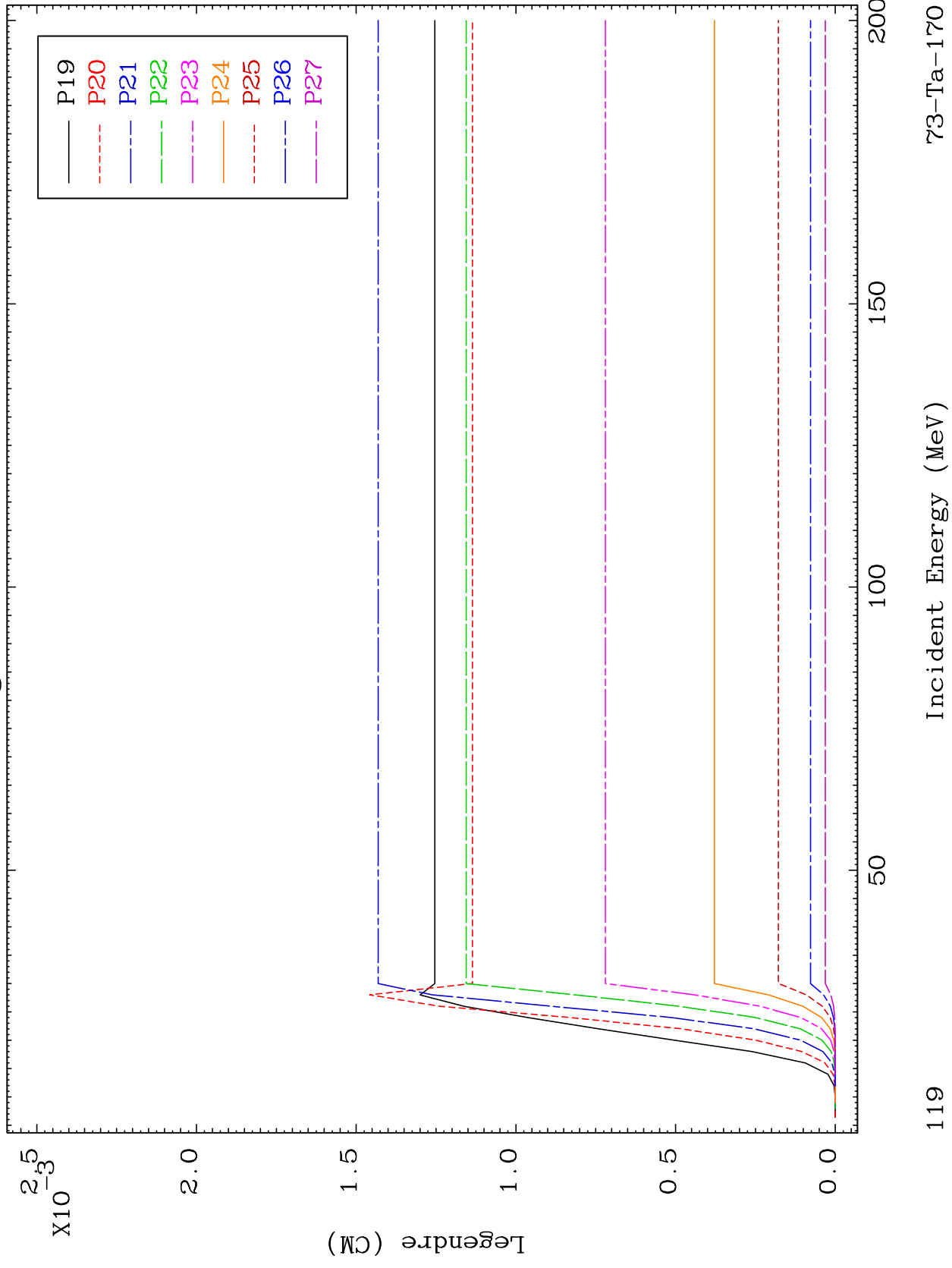


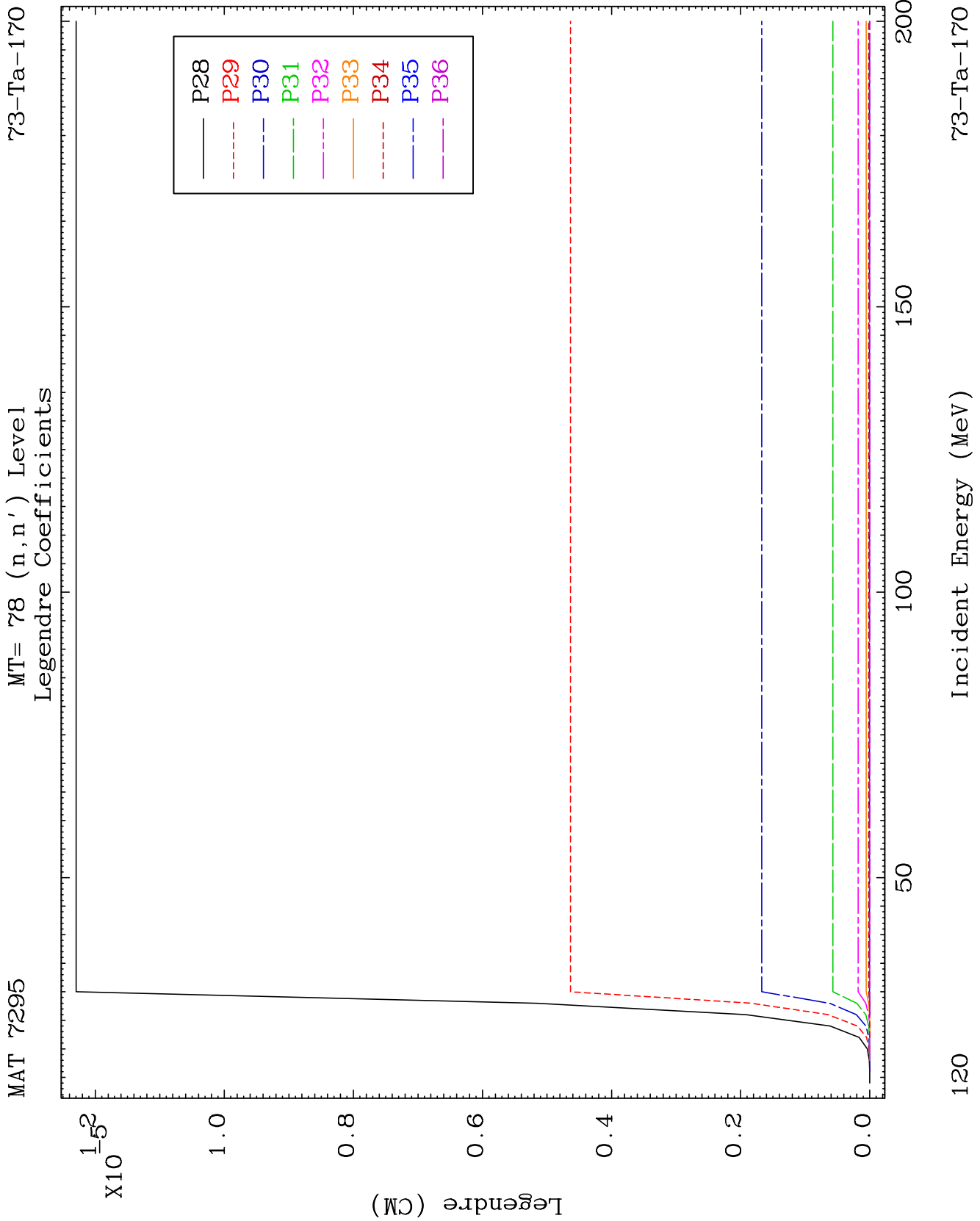


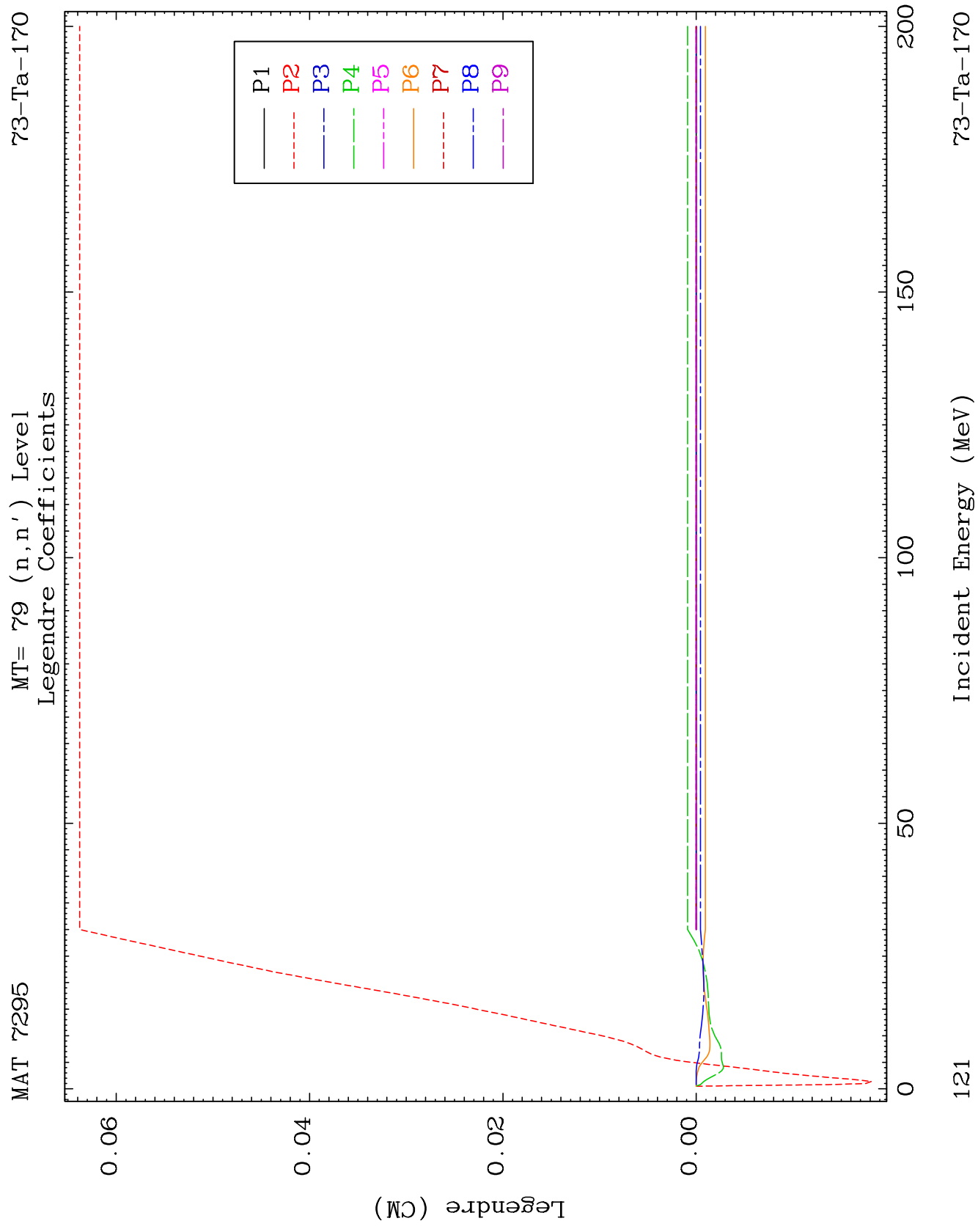
MAT 7295

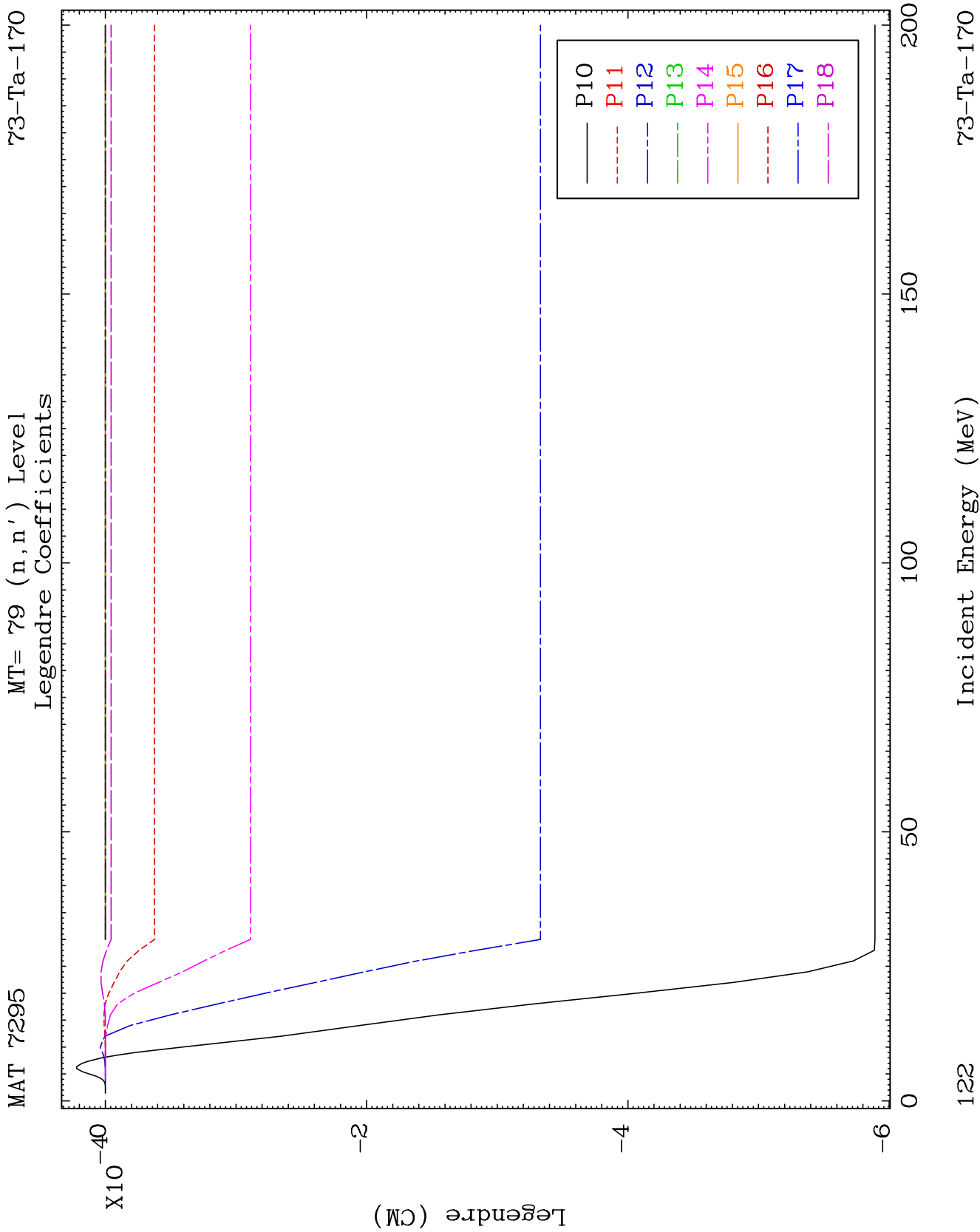
MT= 78 (n, n') Level
Legendre Coefficients

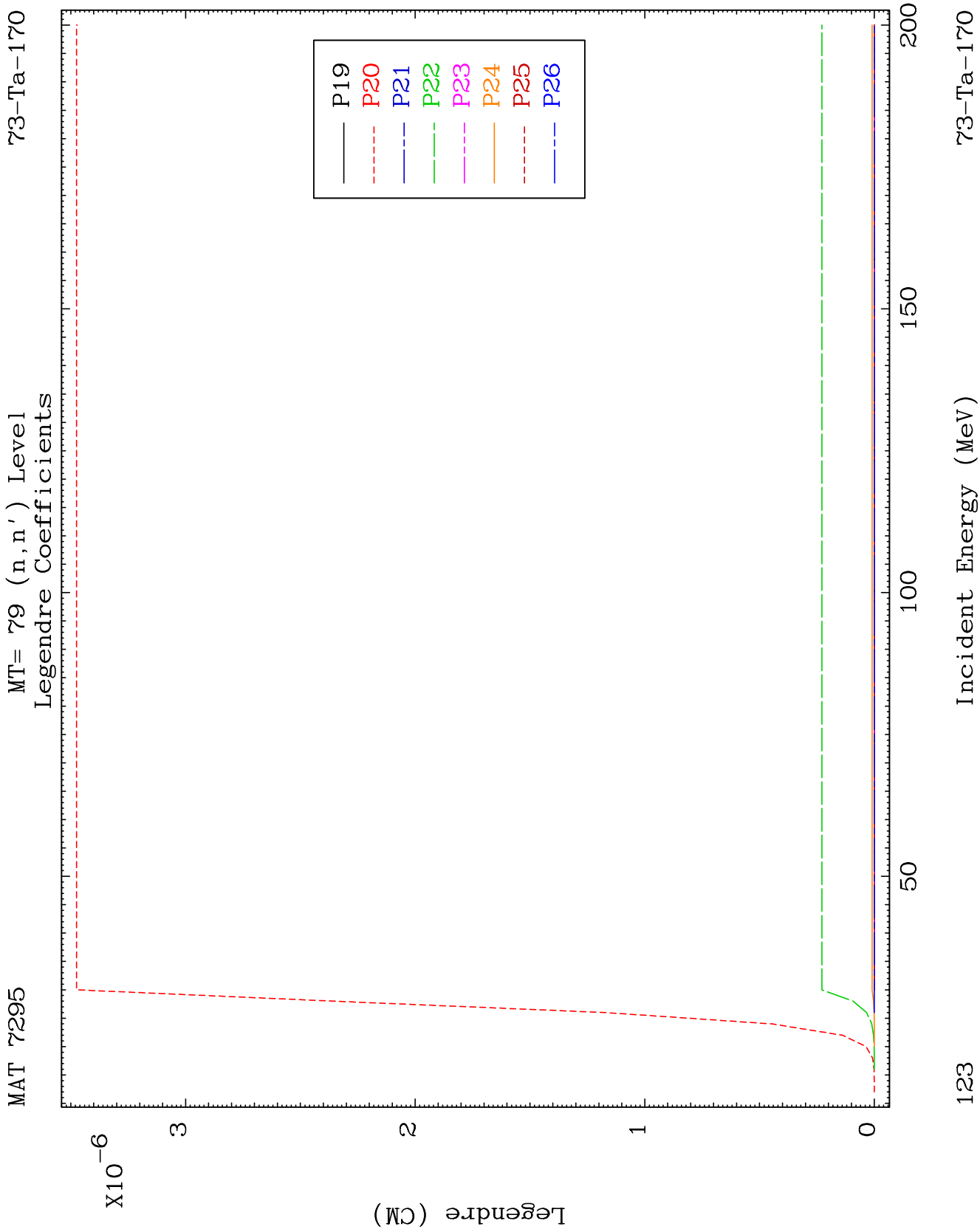
73-Ta-170







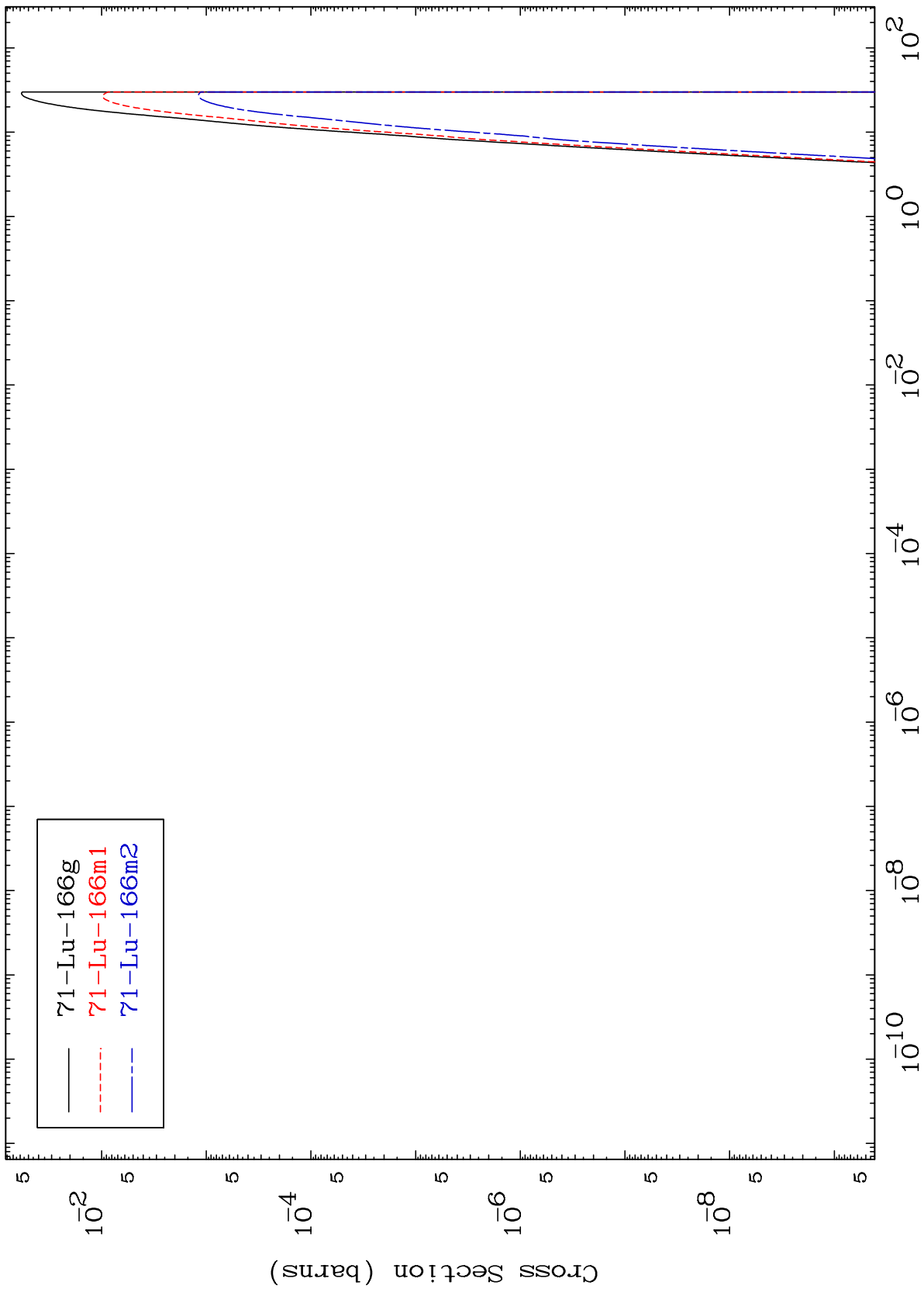




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73-Ta-170

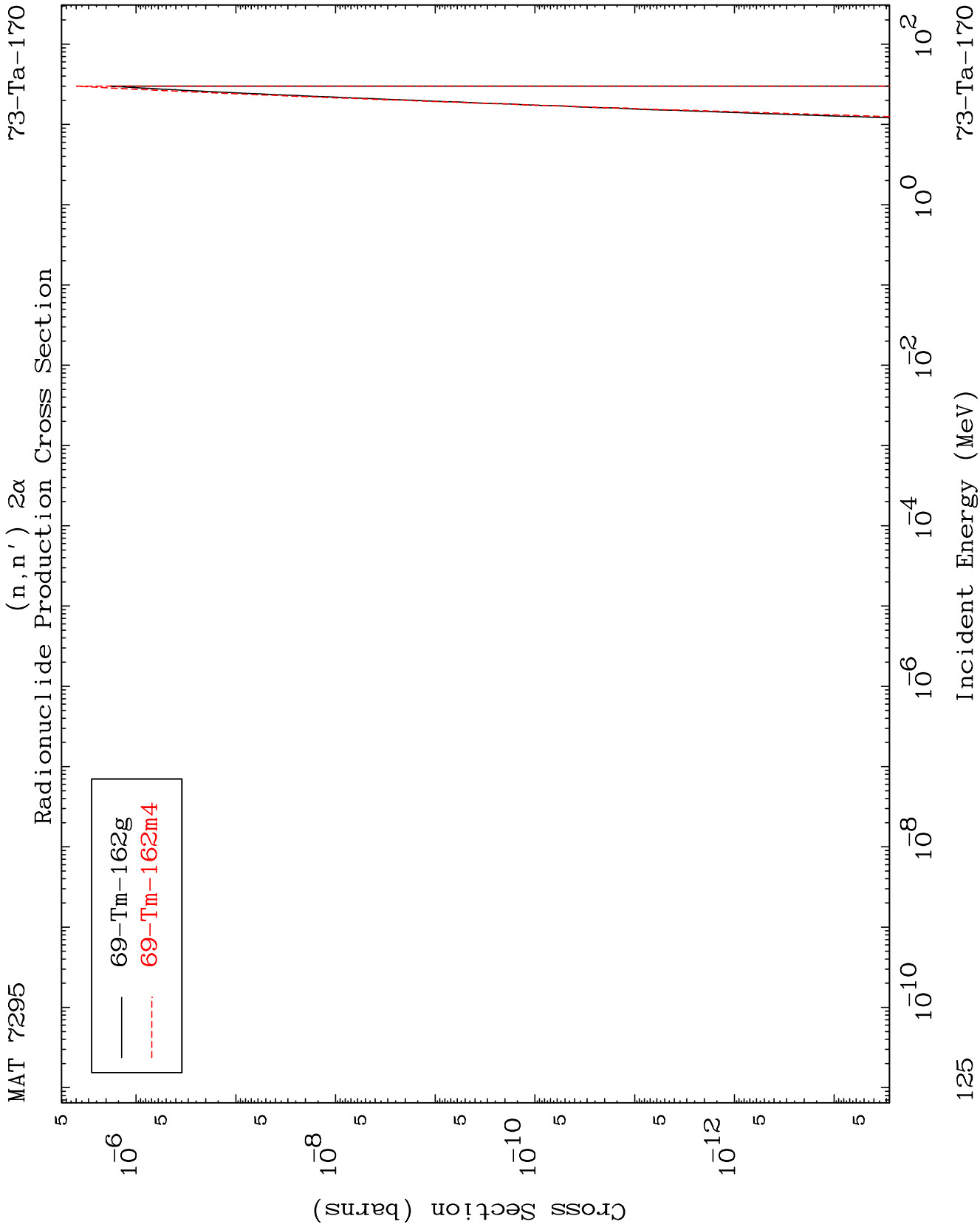
$(n,n') \alpha$
Radionuclide Production Cross Section



73-Ta-170

Incident Energy (MeV)

124

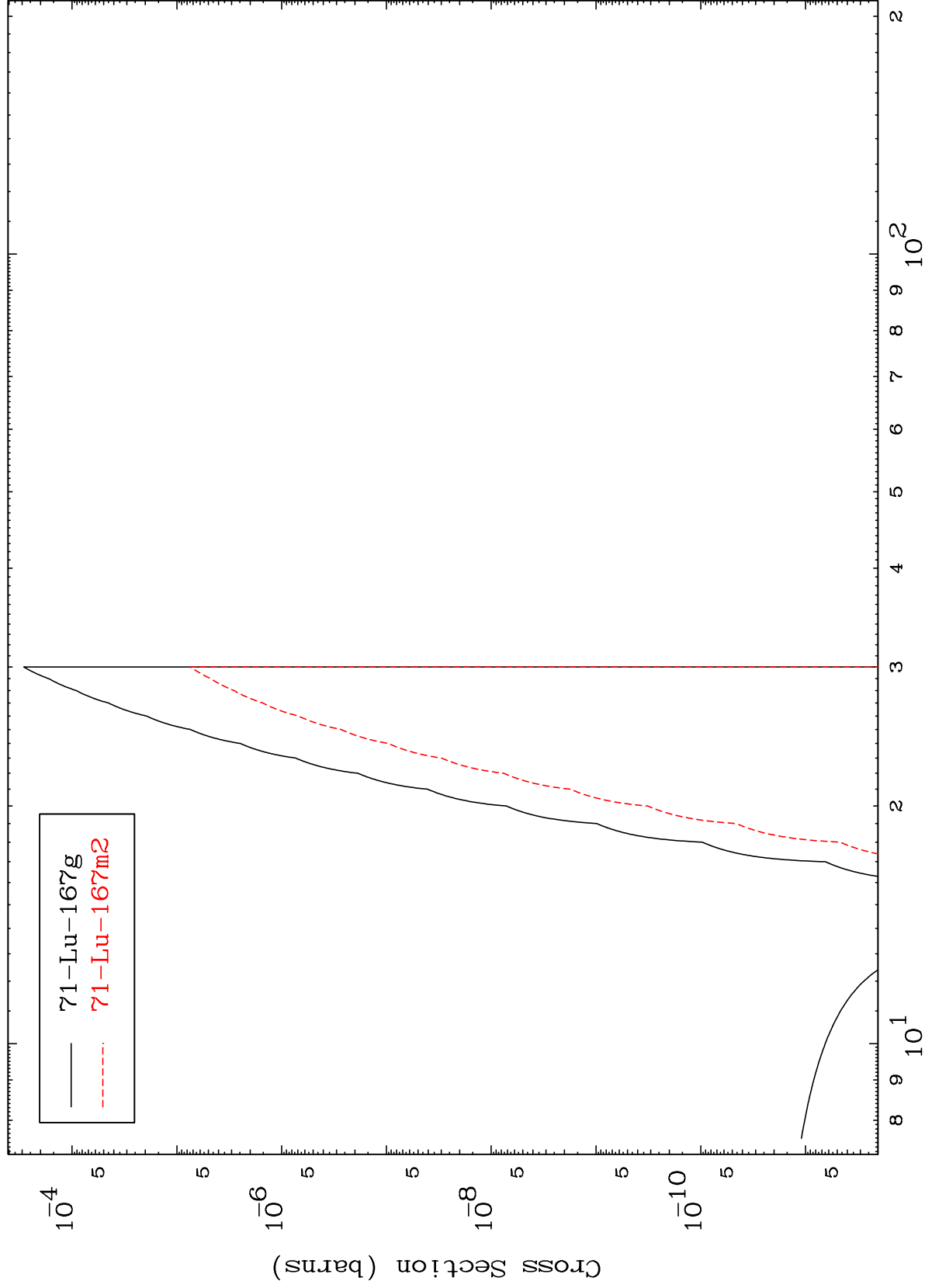


MAT 7295

(n,n') He-3

73-Ta-170

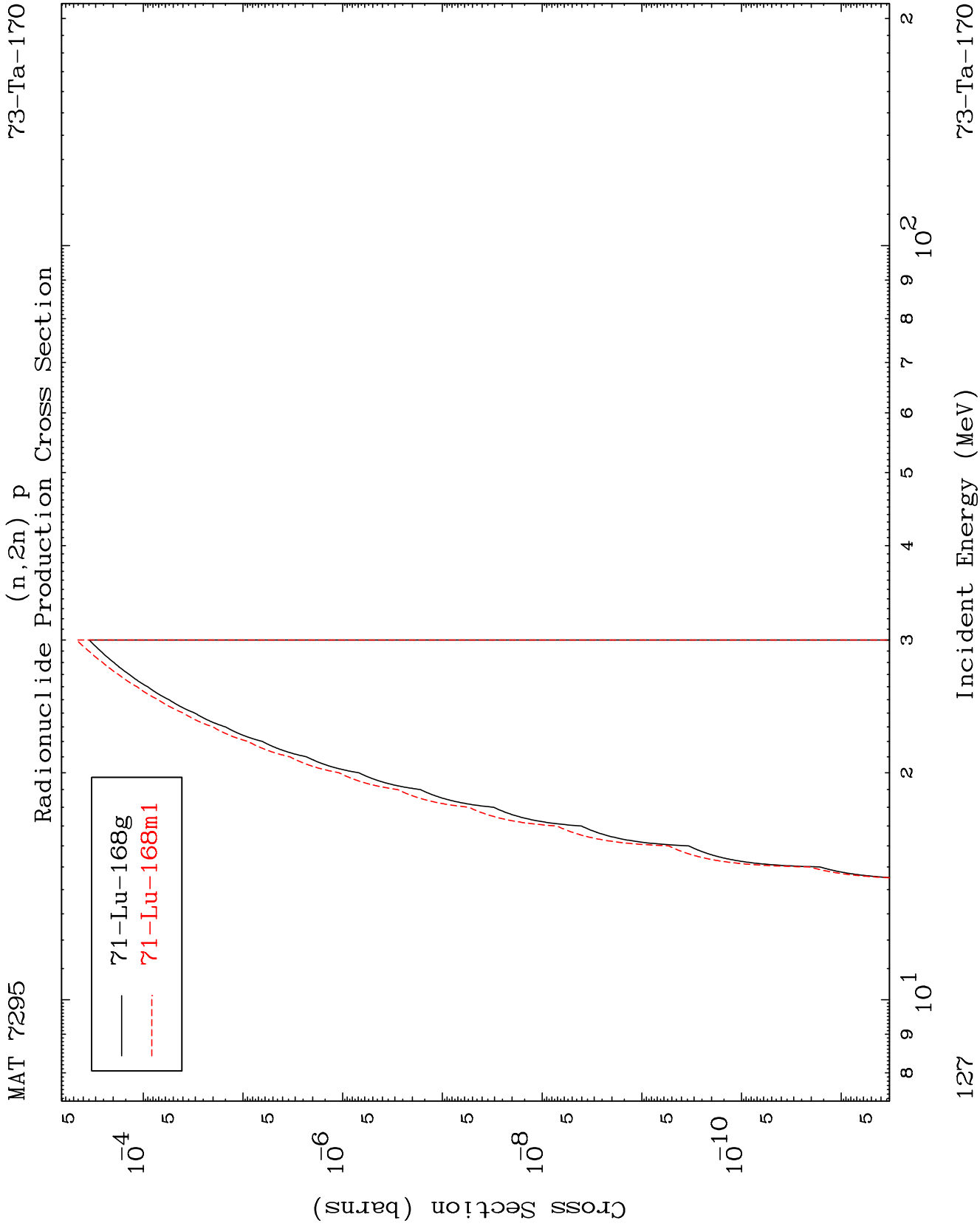
Radionuclide Production Cross Section

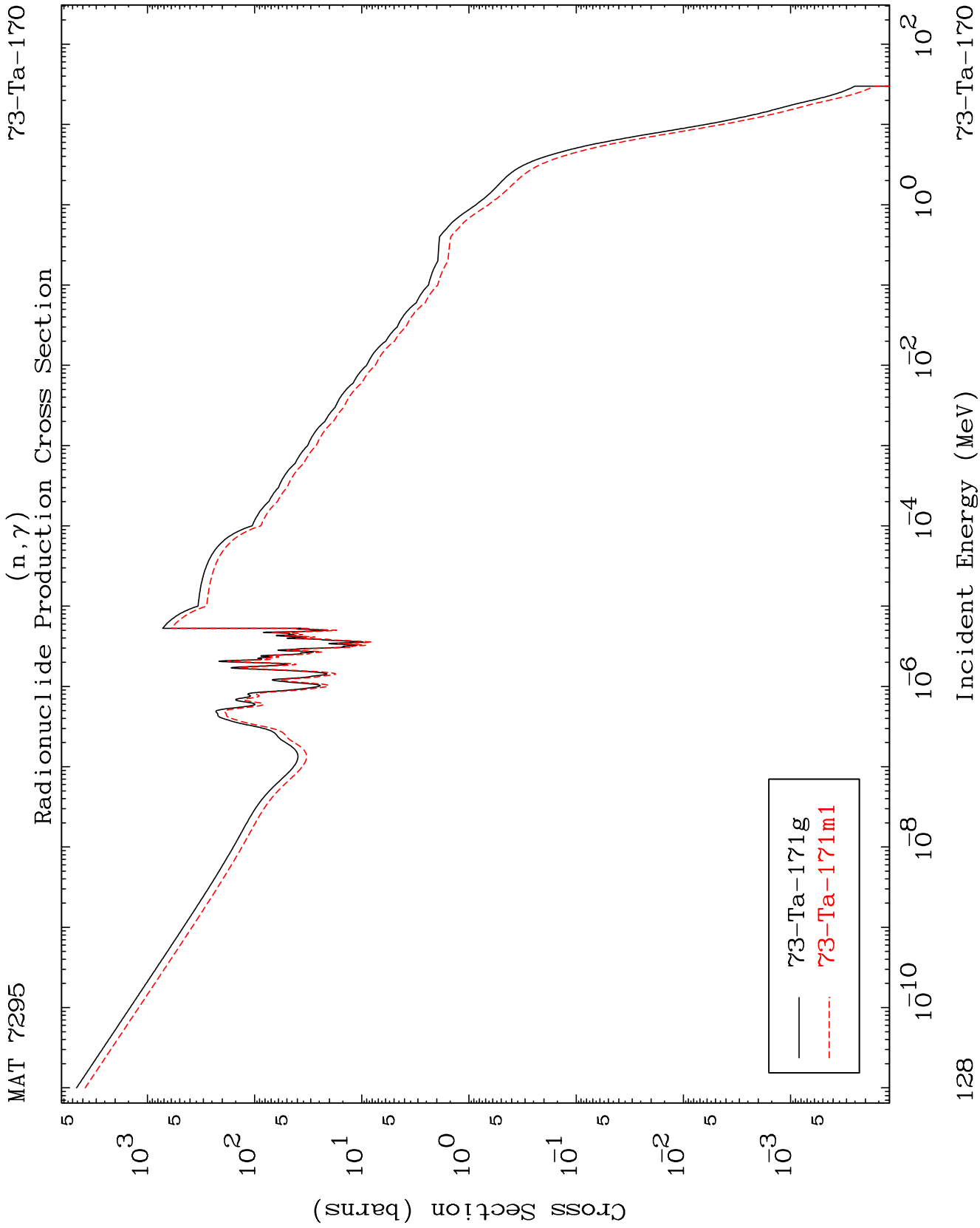


126

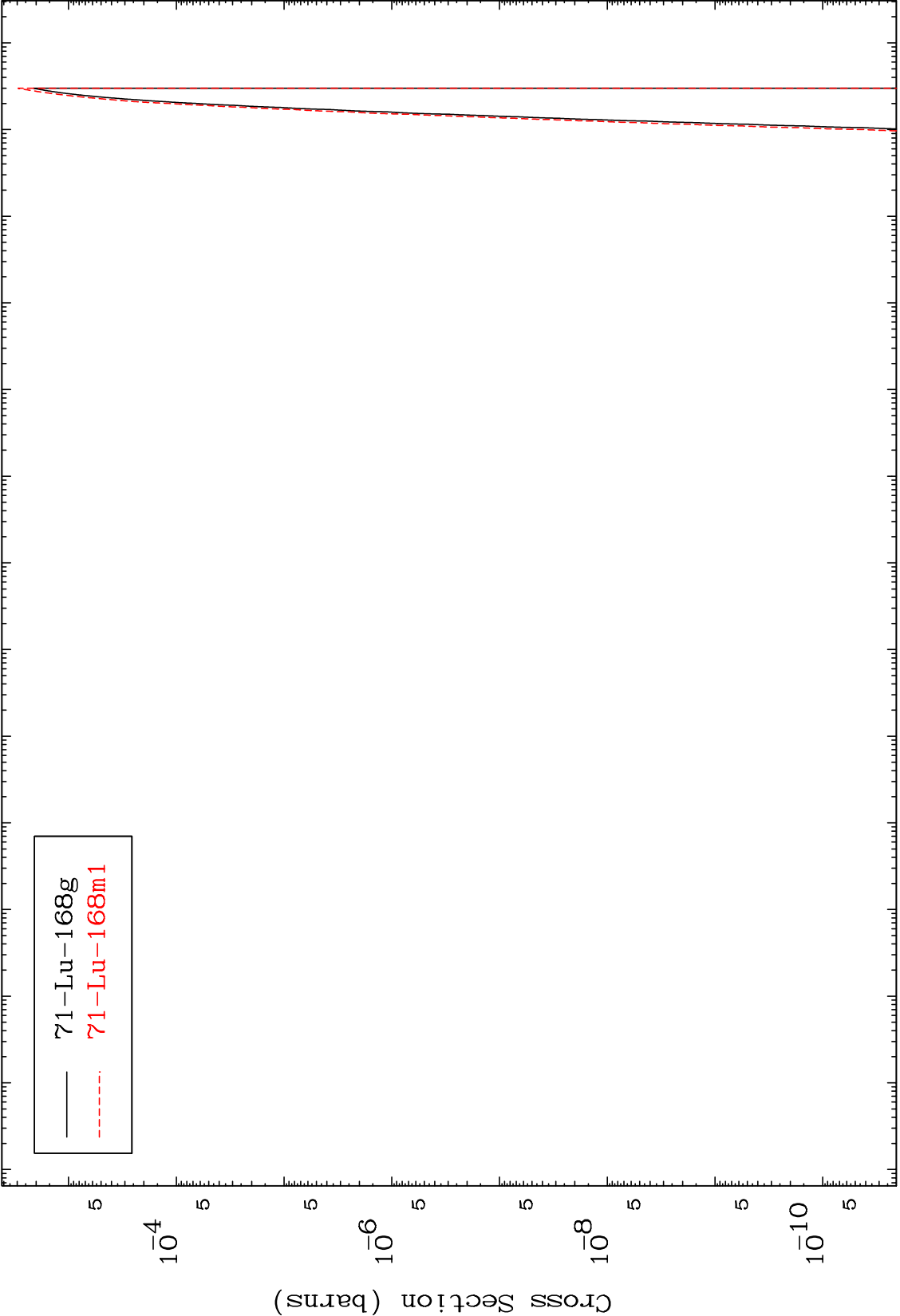
Incident Energy (MeV)

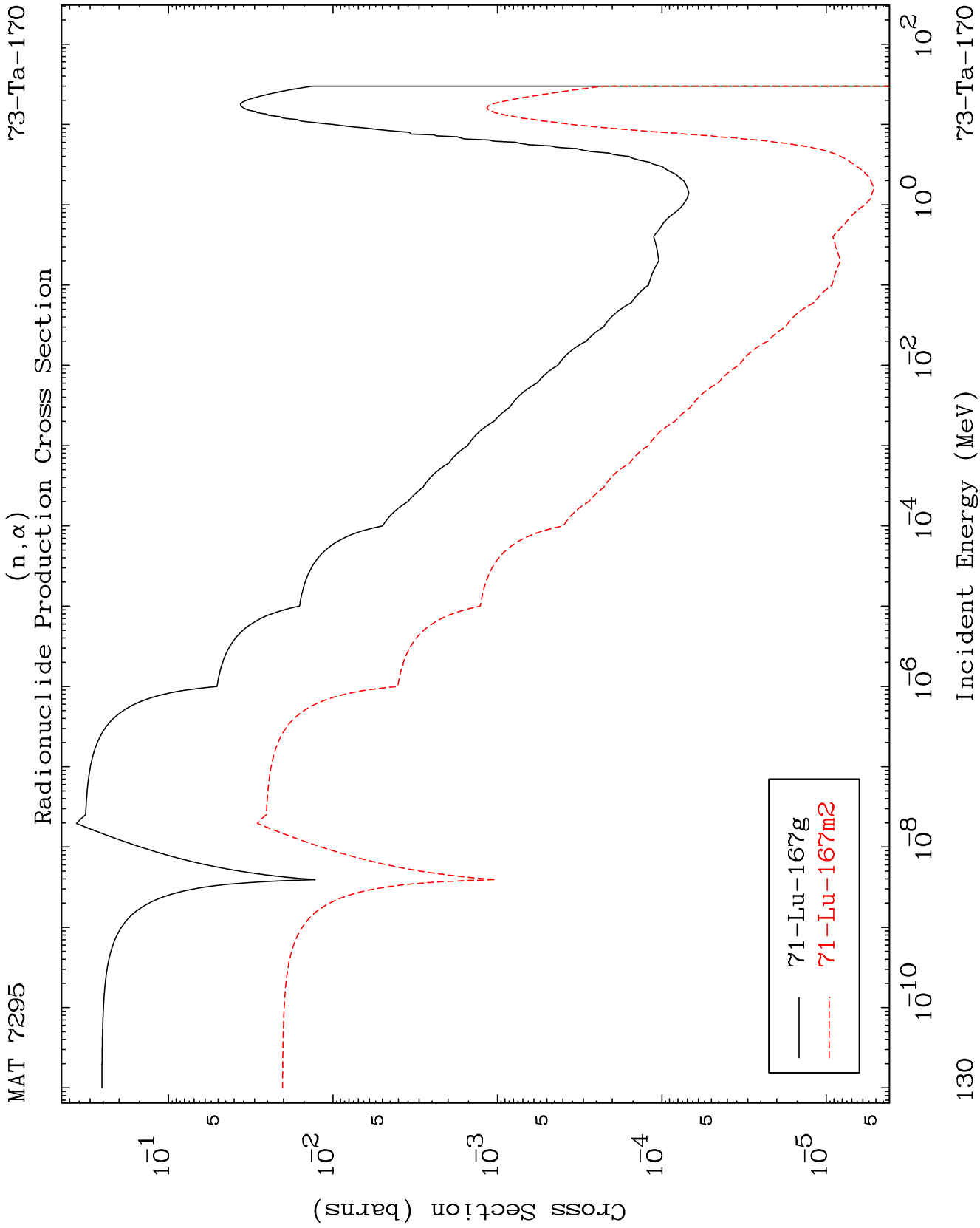
73-Ta-170





Radionuclide Production Cross Section



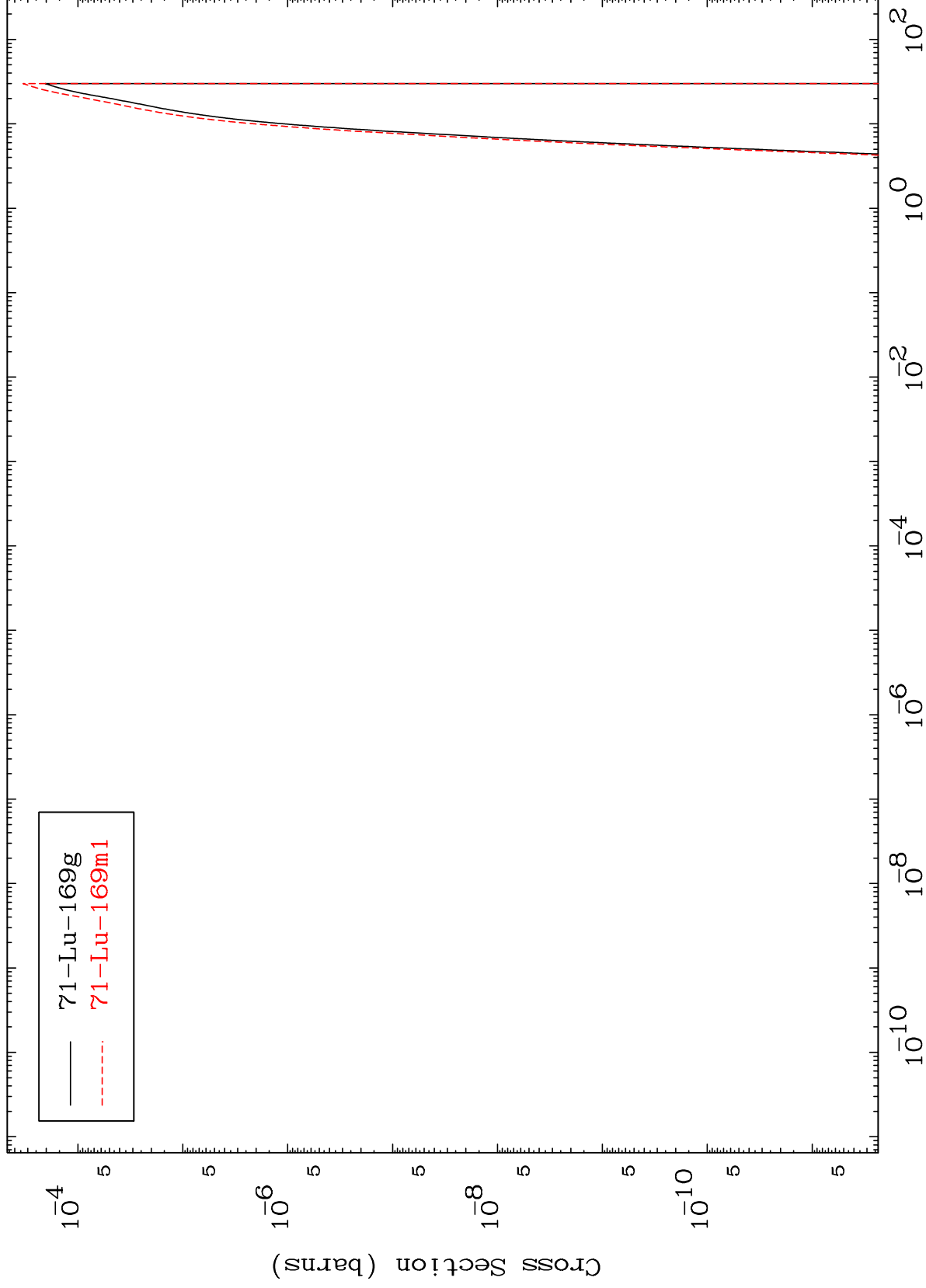


MAT 7295

(n,2p)

73-Ta-170

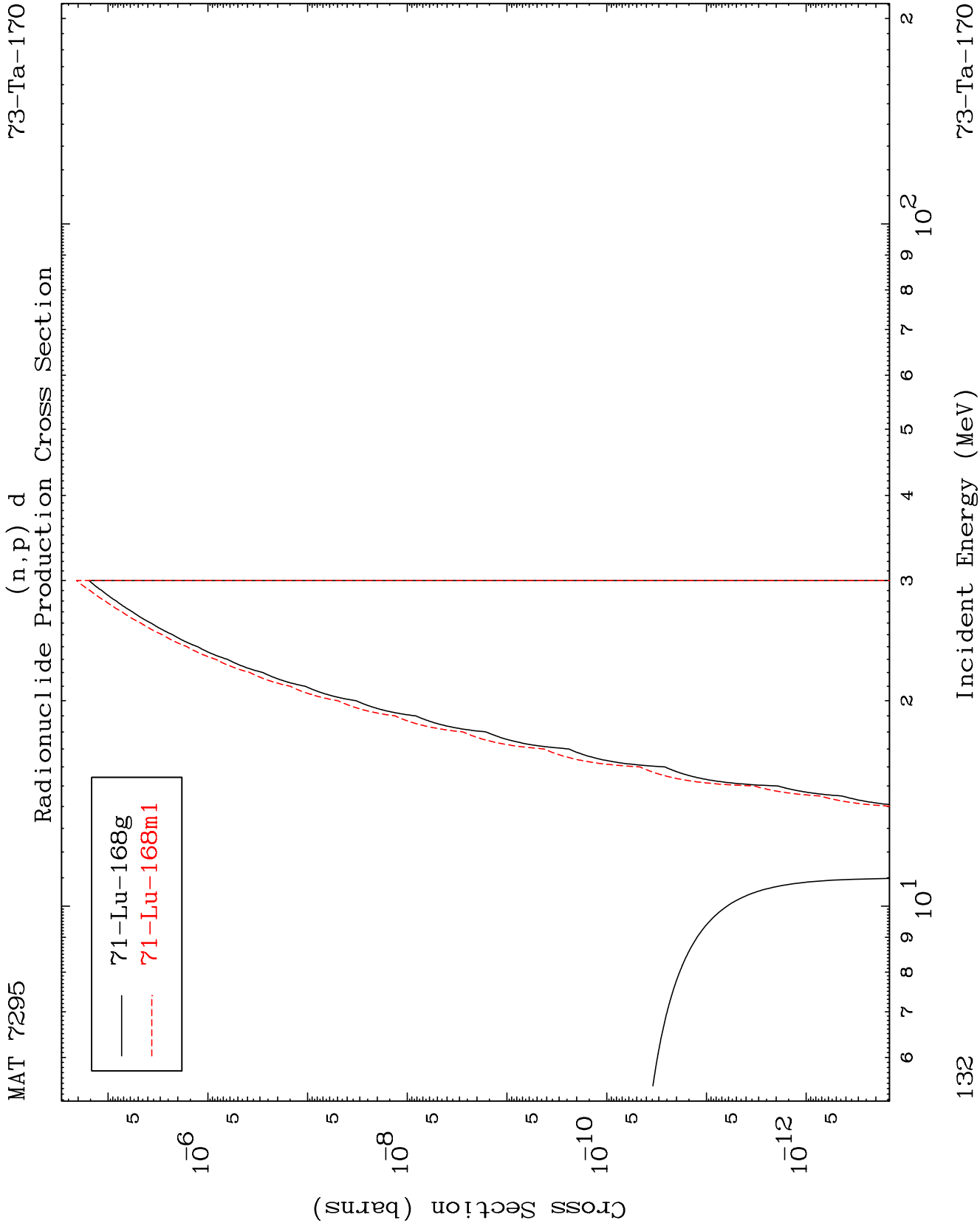
Radionuclide Production Cross Section



131

Incident Energy (MeV)

73-Ta-170

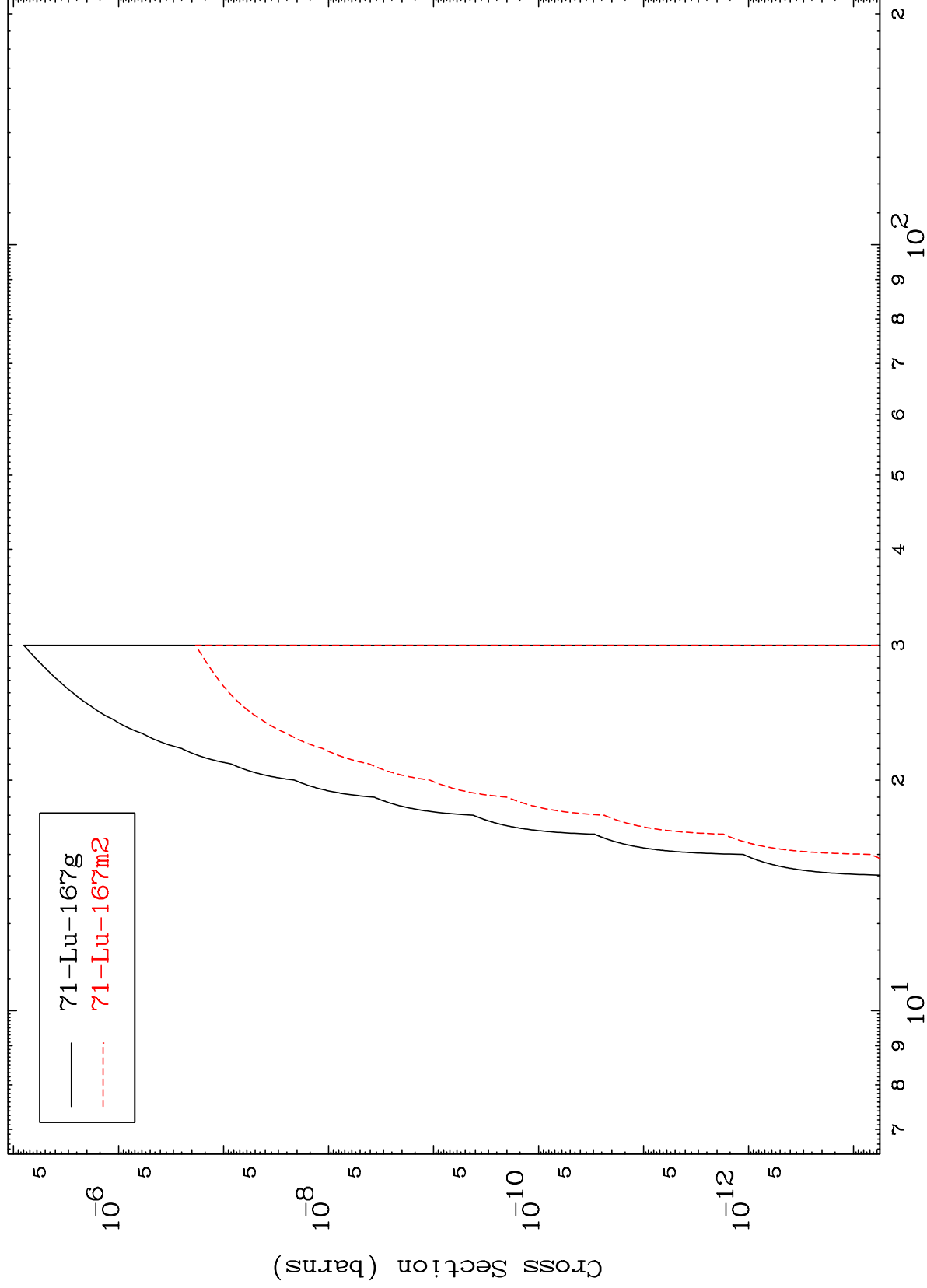


MAT 7295

(n,p) t

73-Ta-170

Radionuclide Production Cross Section



133

Incident Energy (MeV)

73-Ta-170