

Program EVALPLOT
(Version 2021-1)

by

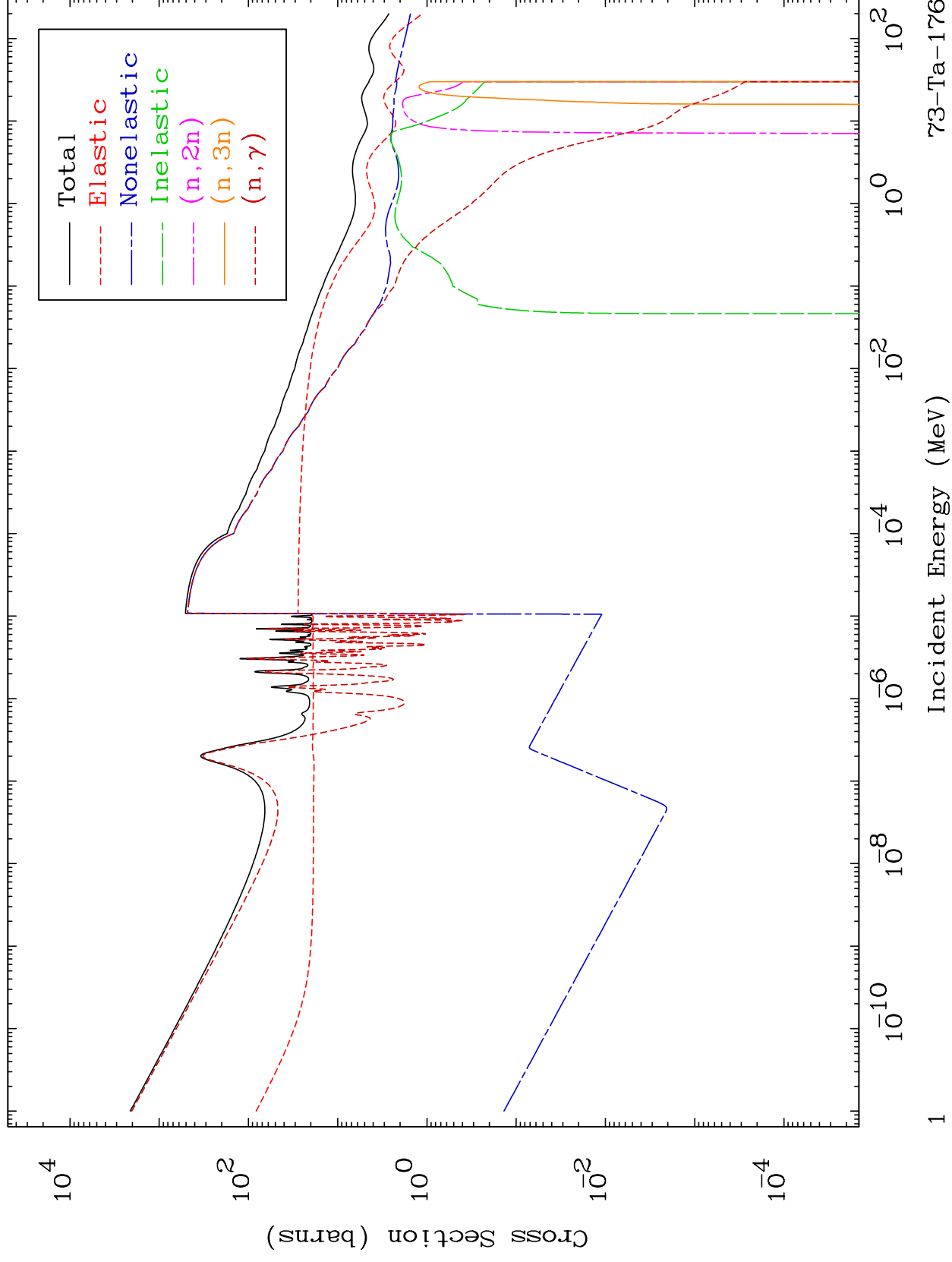
Dermott E. Cullen
(Present Contact Information)

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

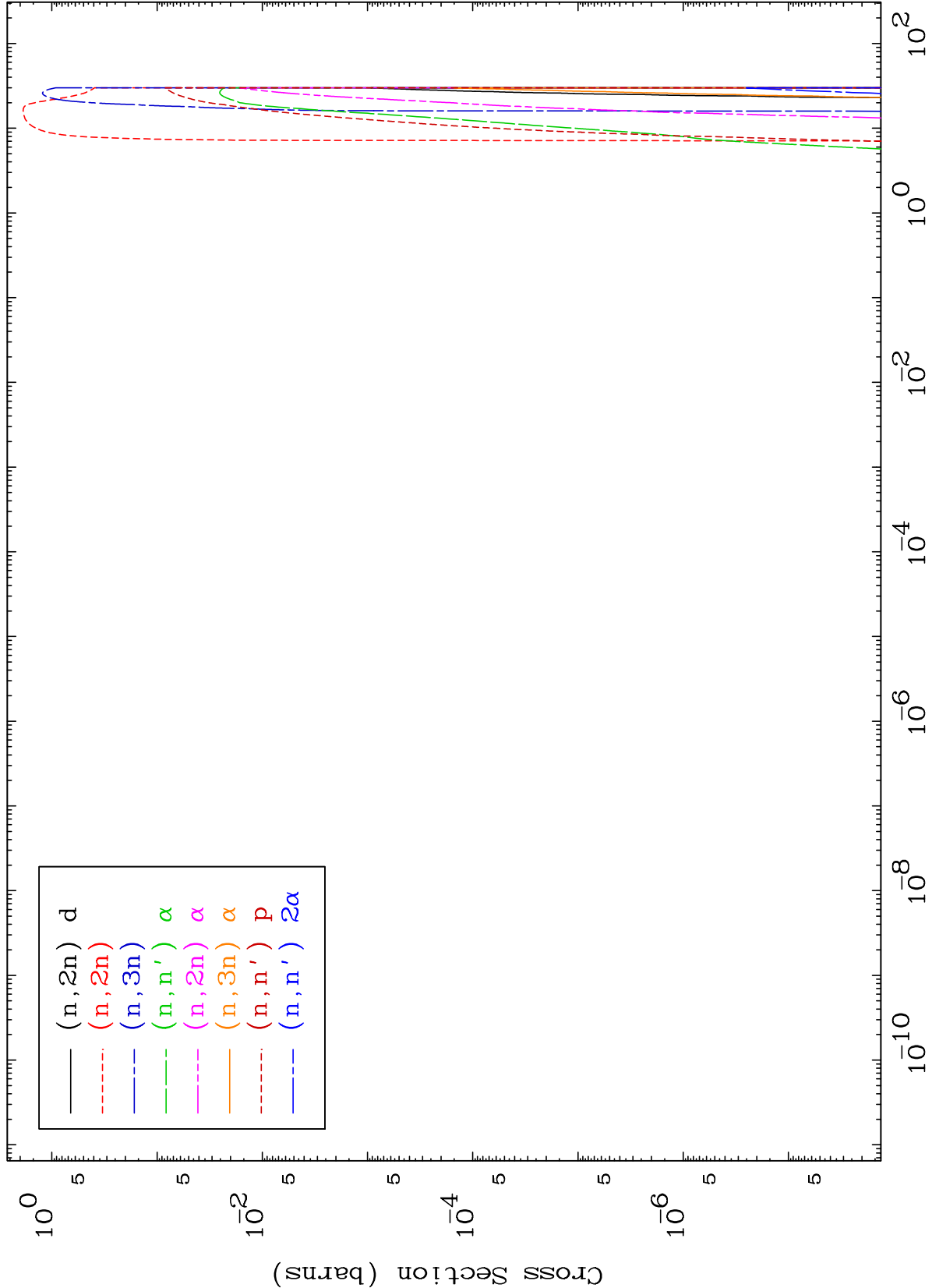
Press Mouse Button to Start

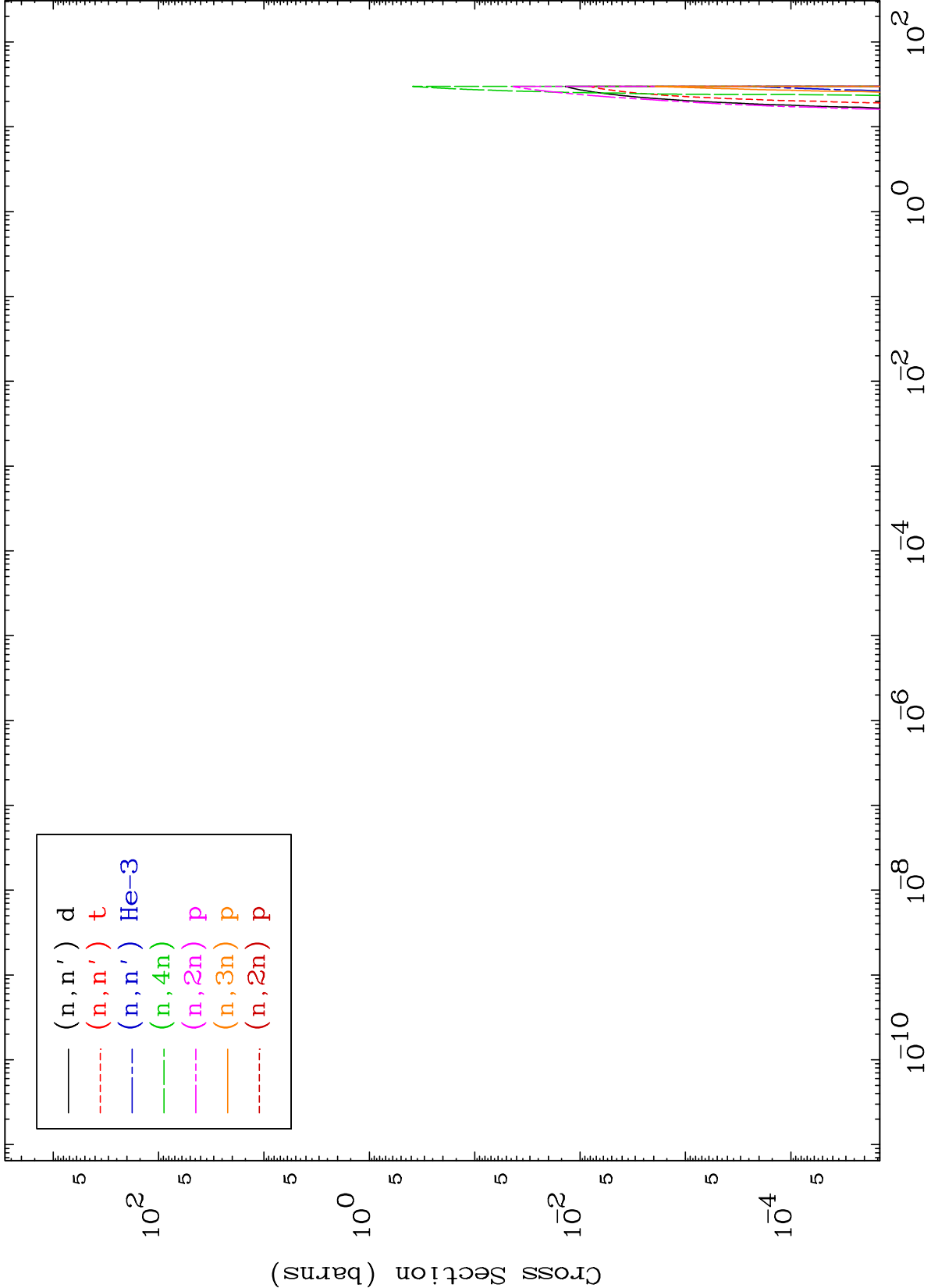


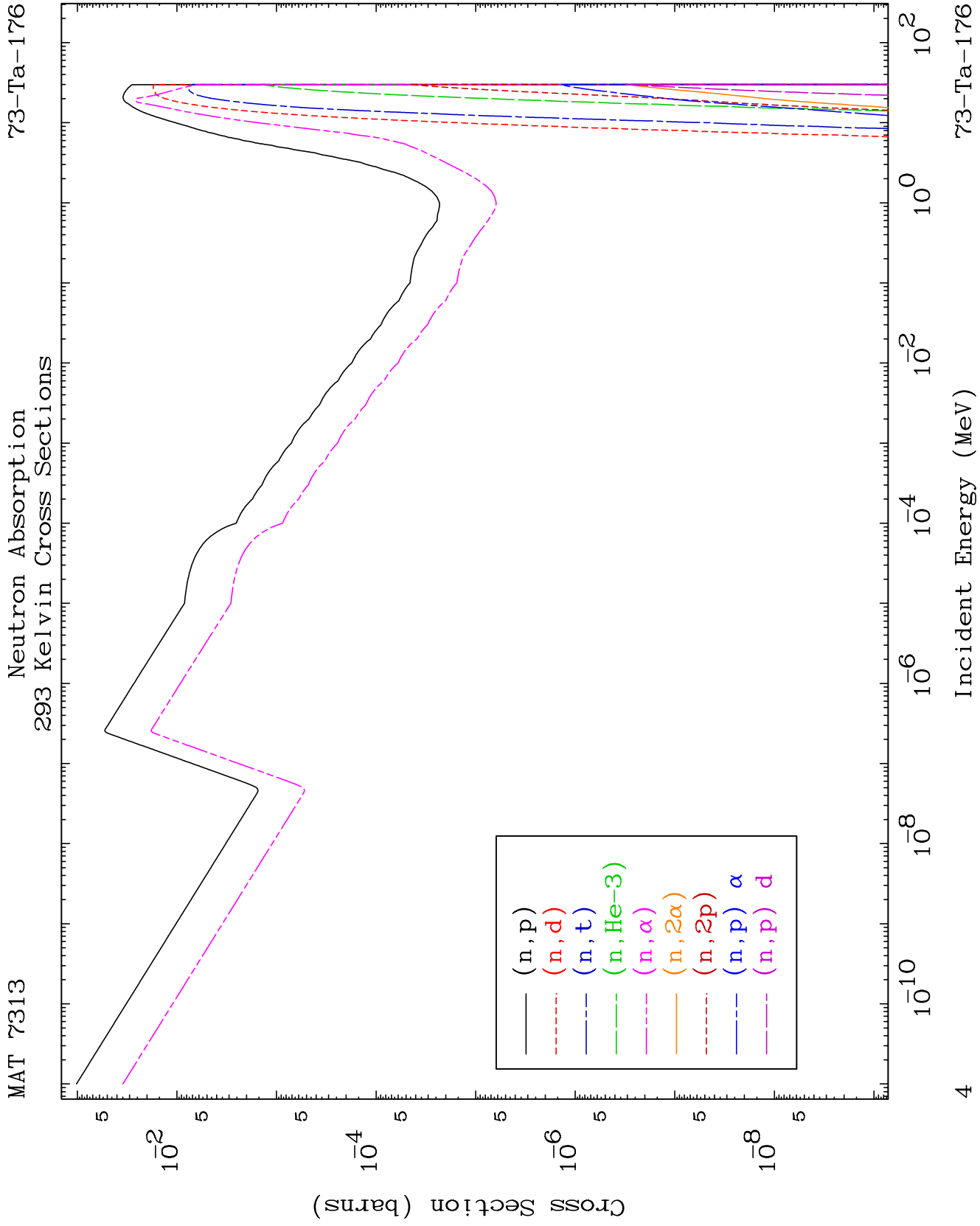
MAT 7313

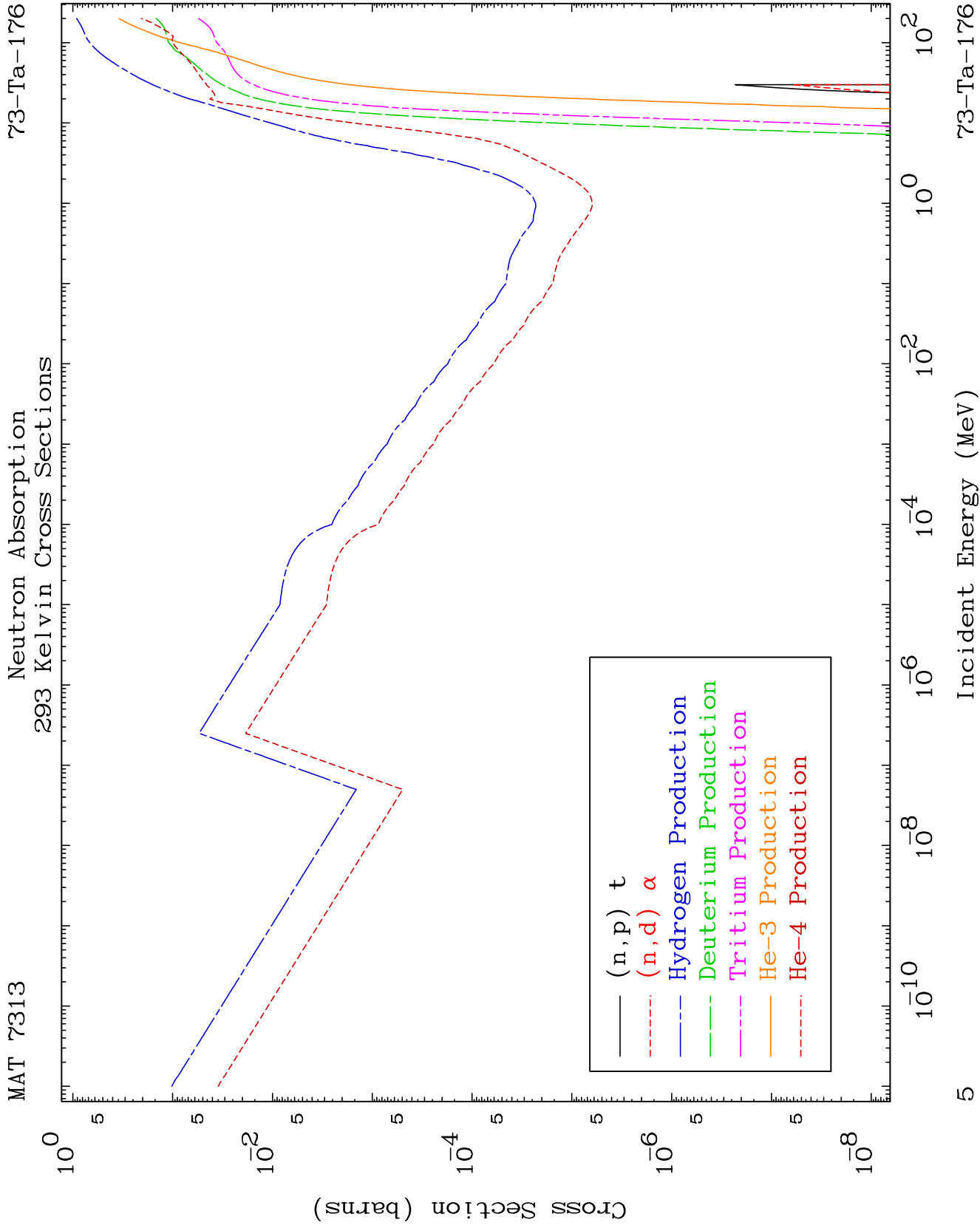
Neutron Absorption
293 Kelvin Cross Sections

73-Ta-176





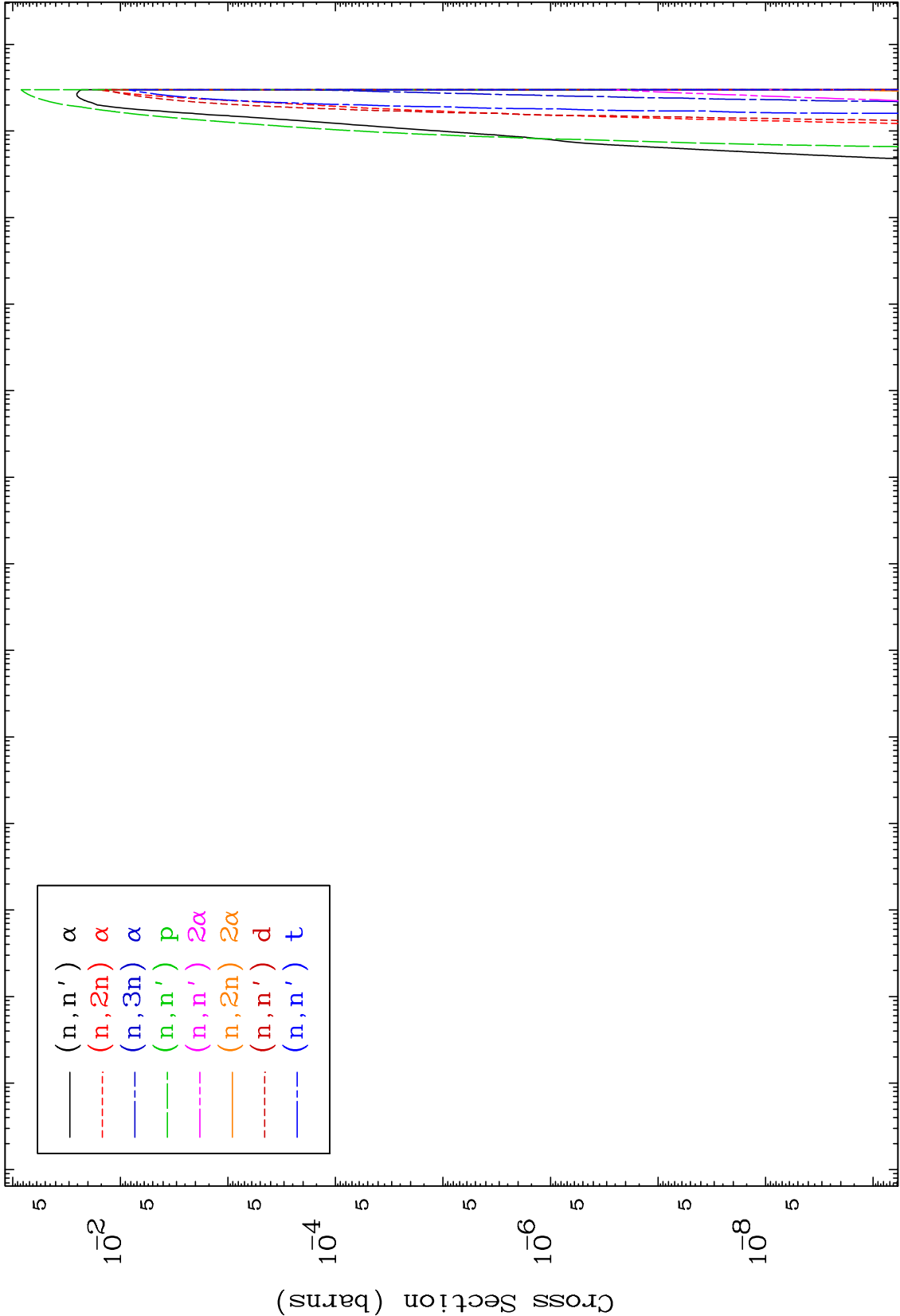


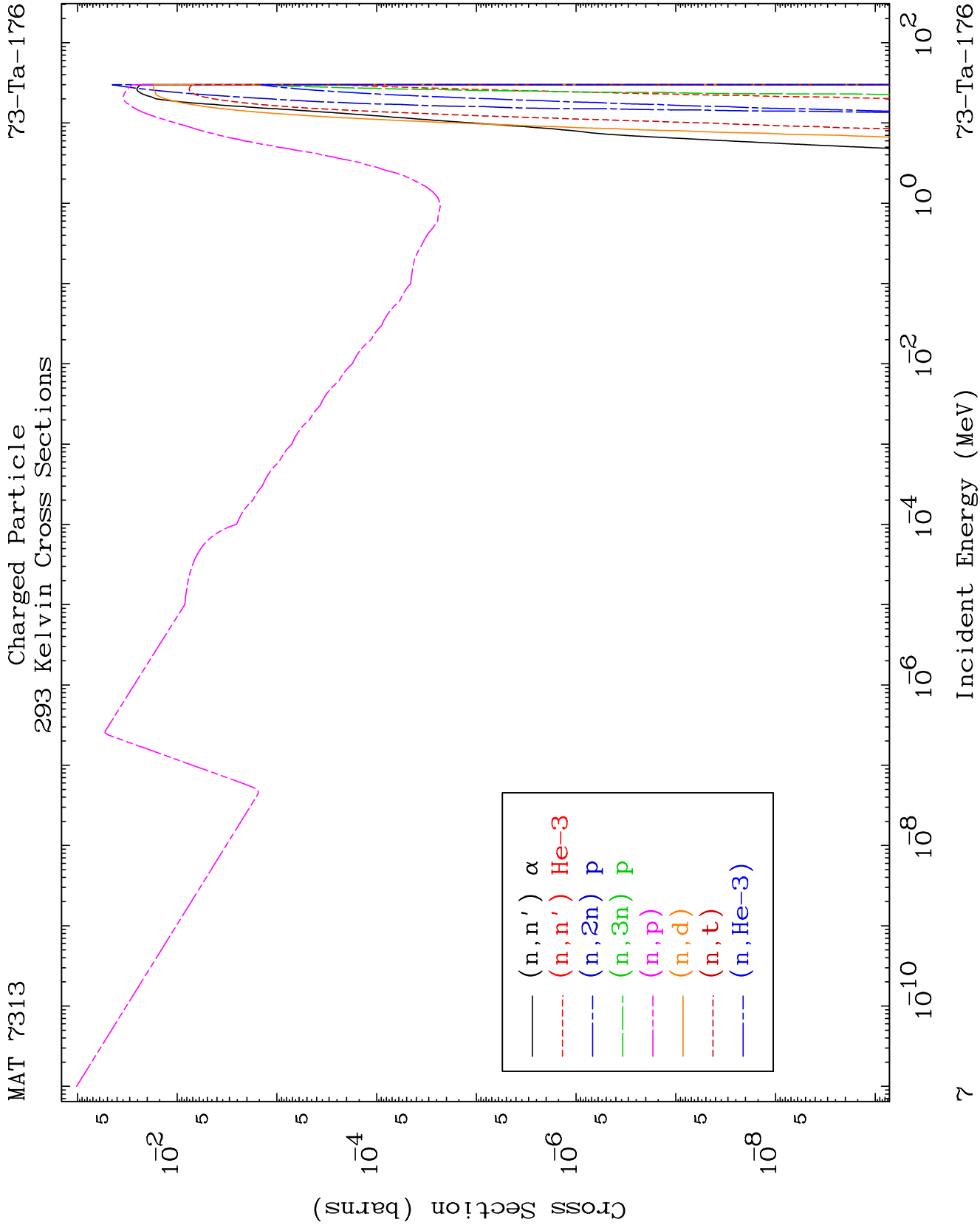


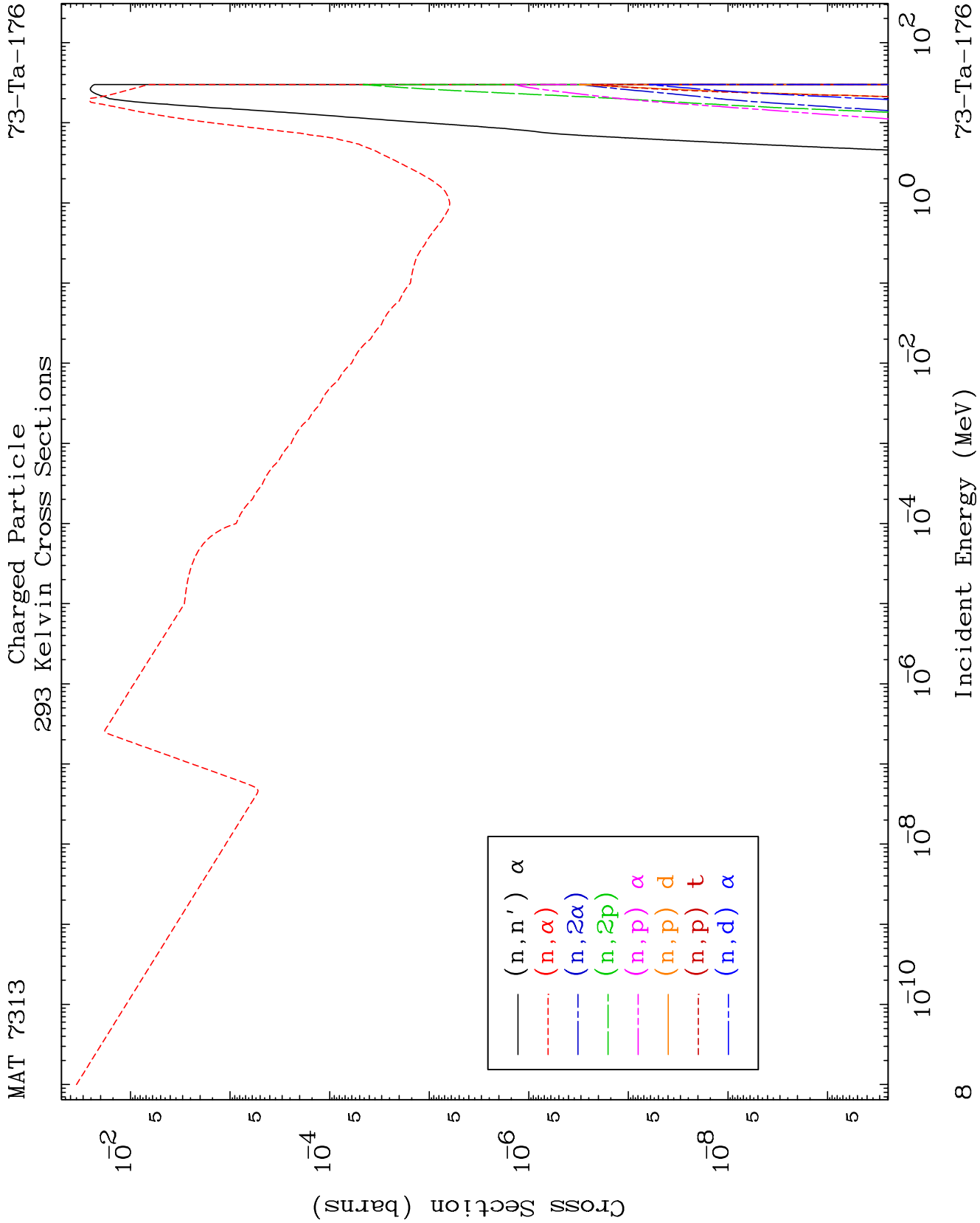
MAT 7313

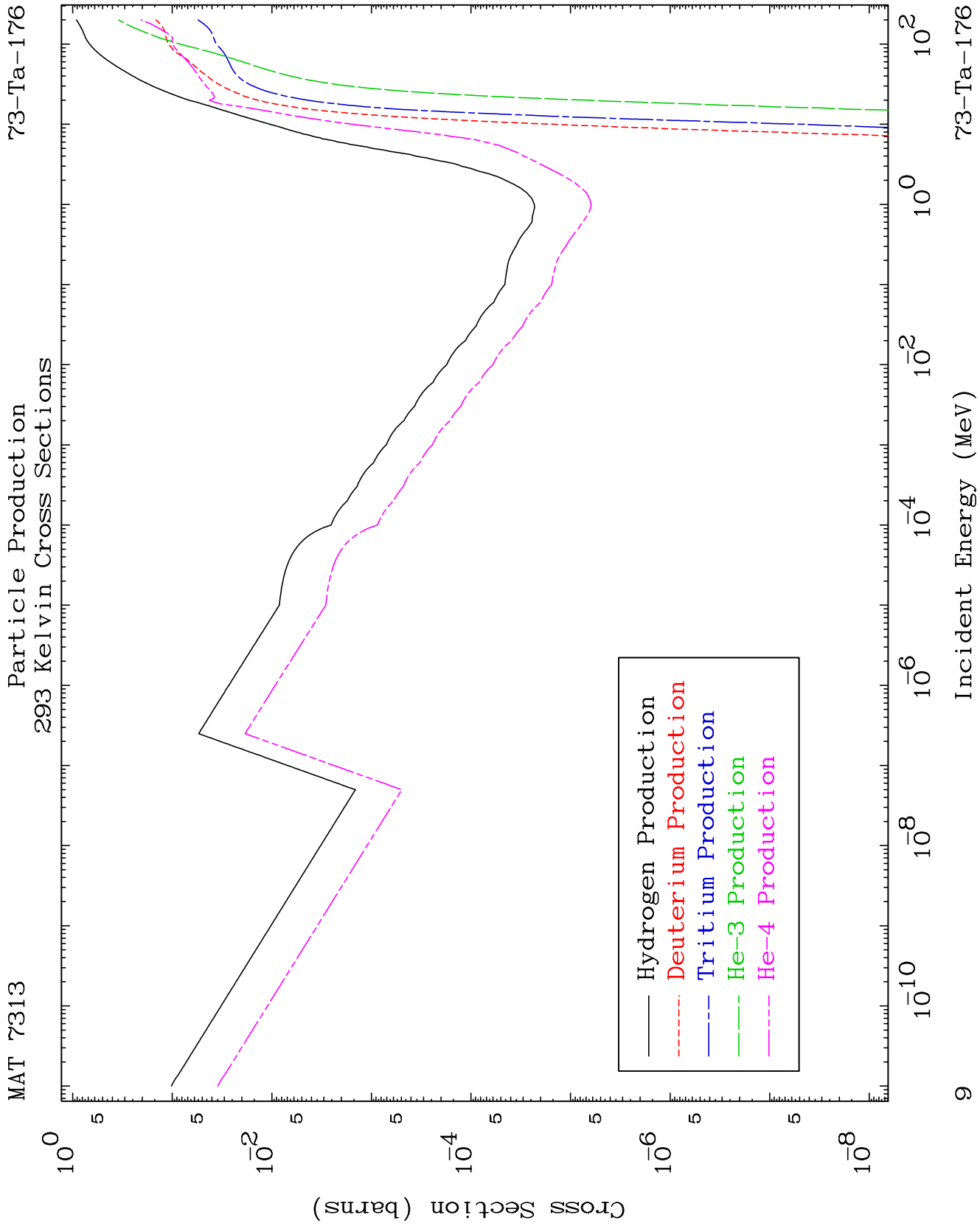
Charged Particle
293 Kelvin Cross Sections

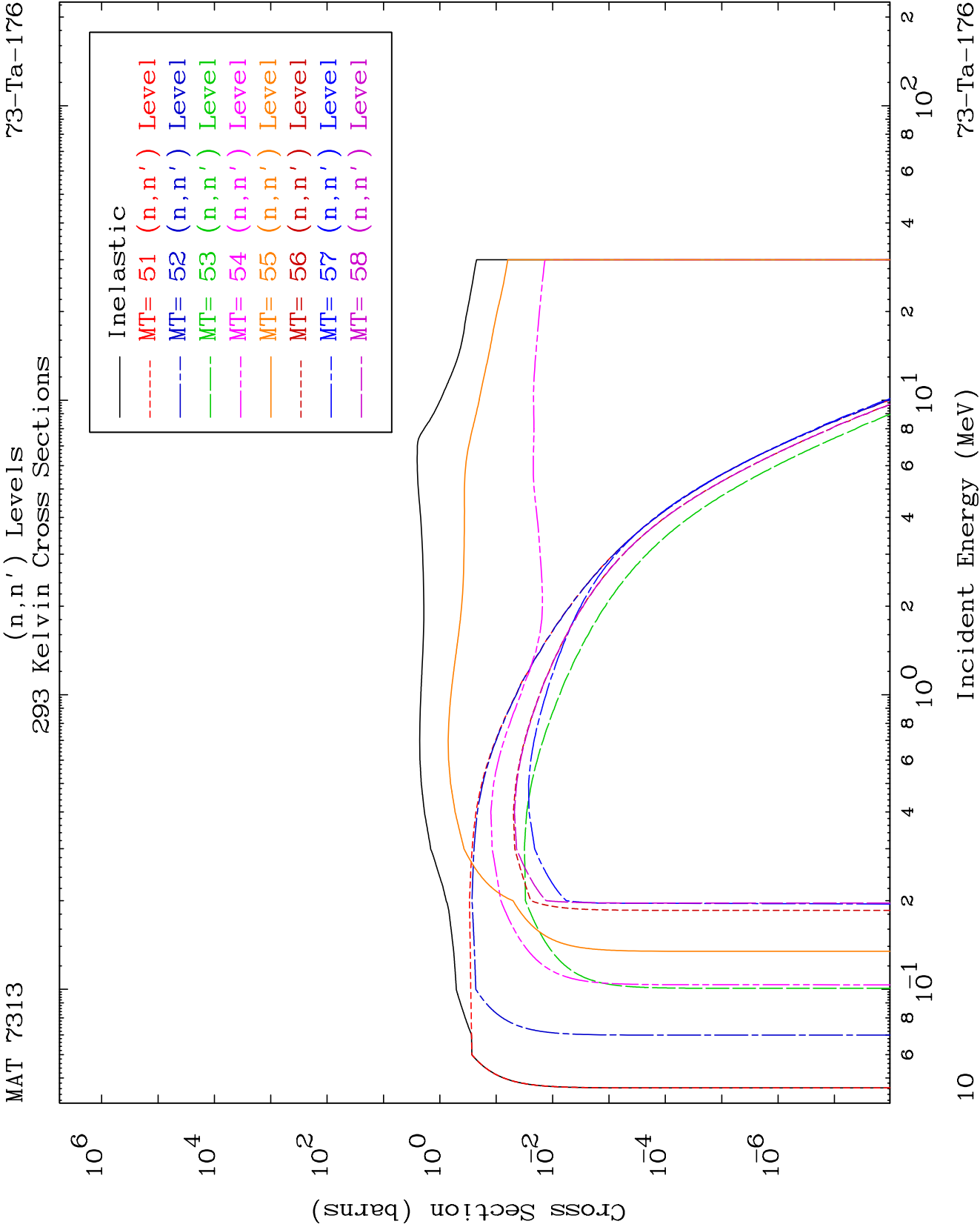
73-Ta-176

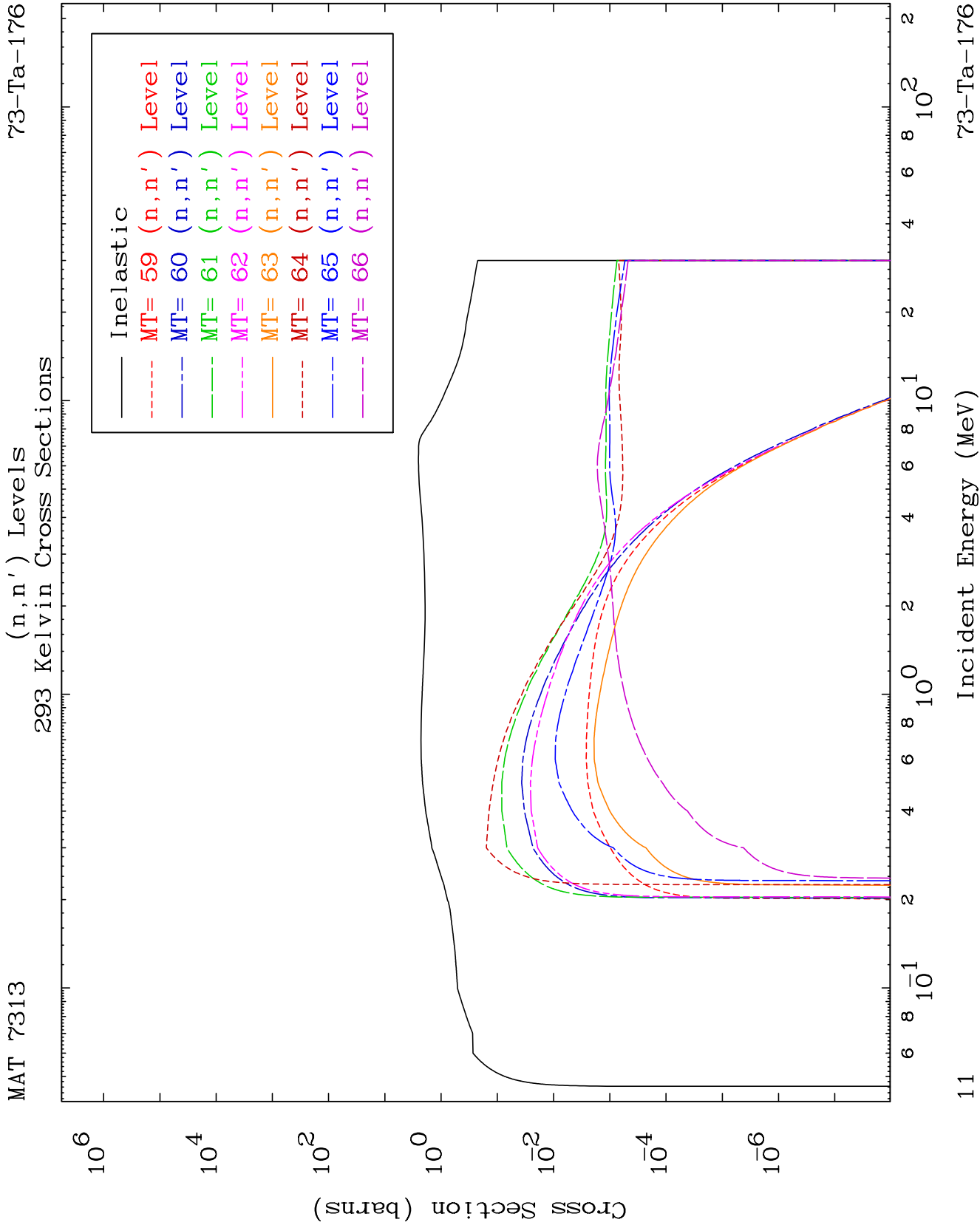


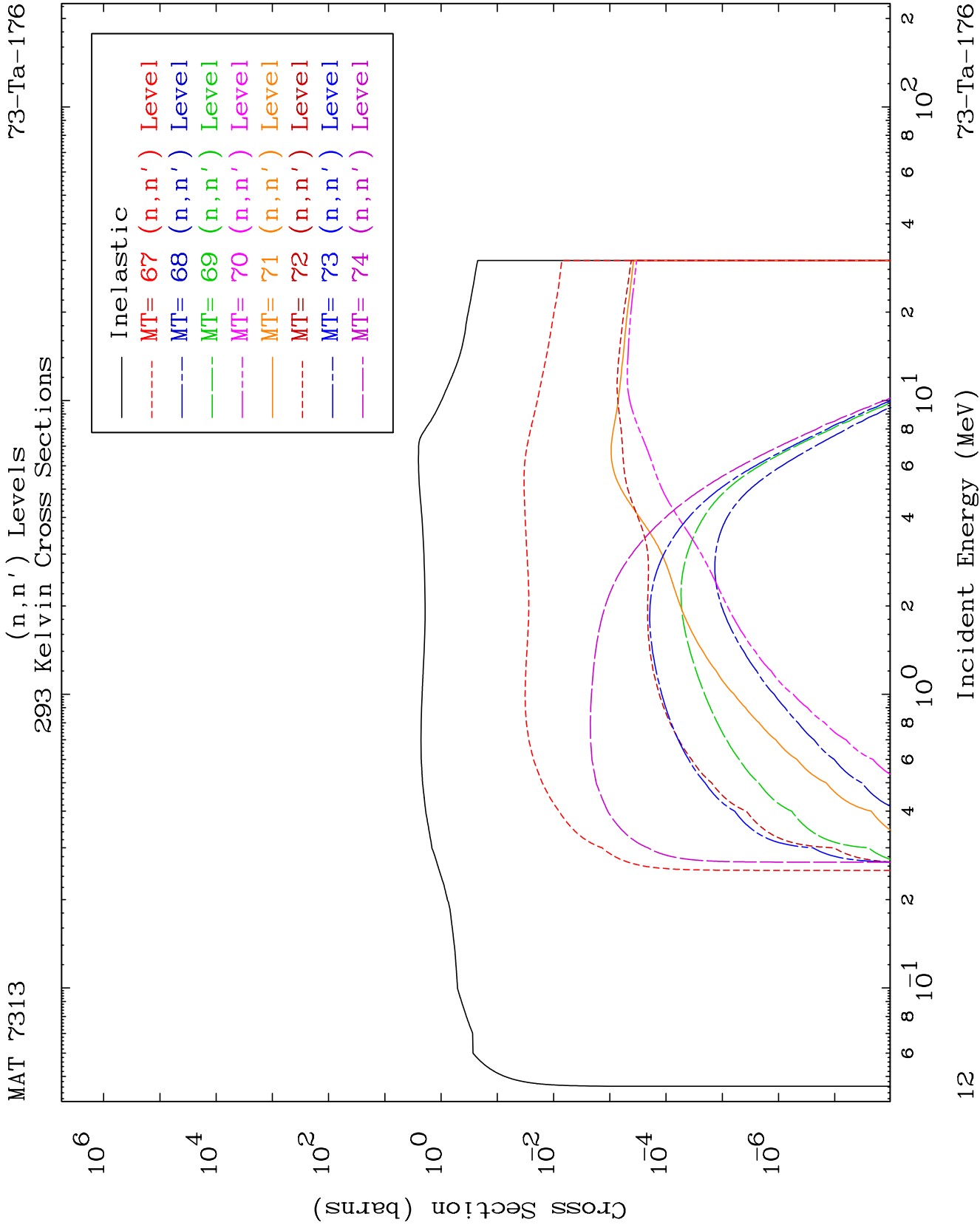


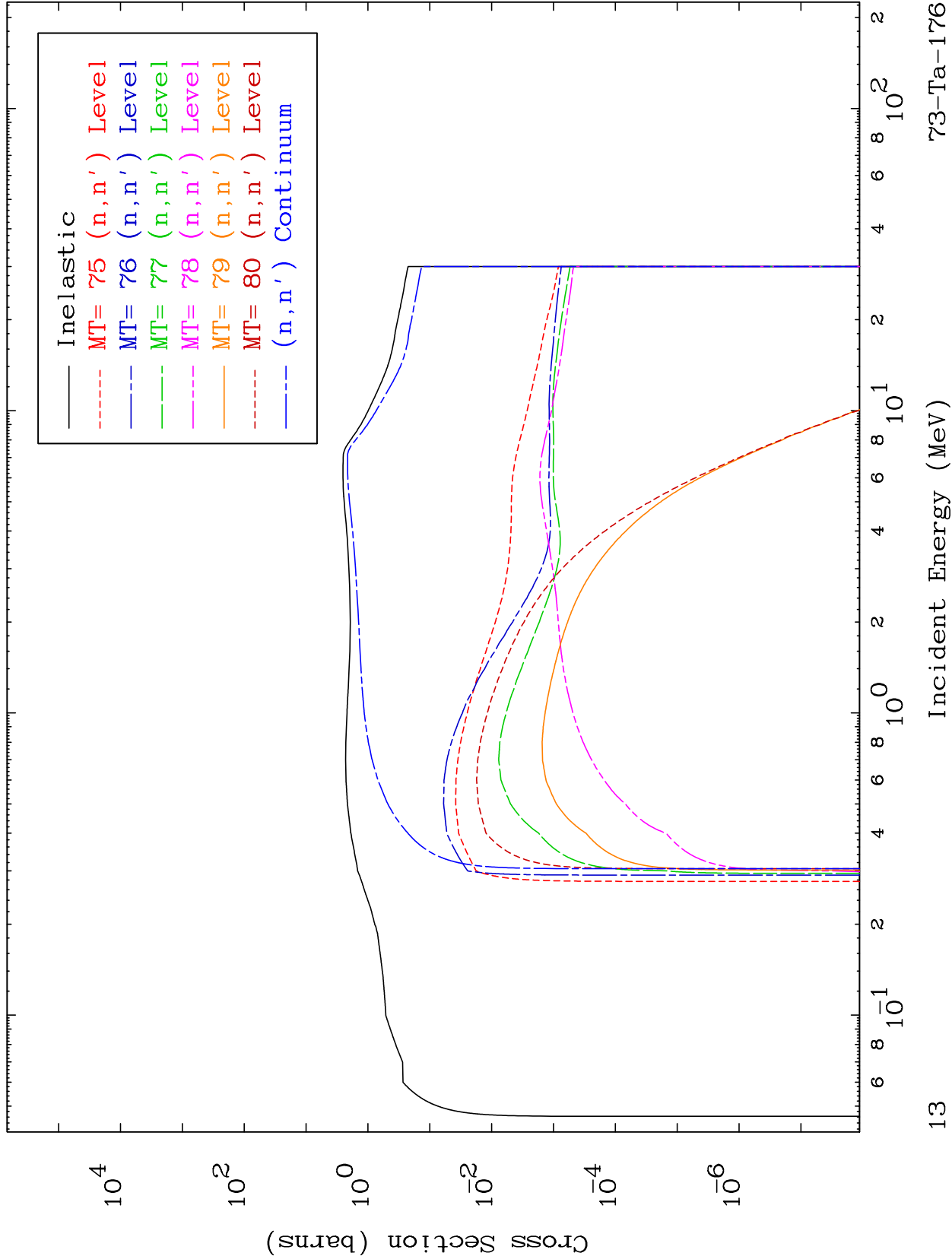


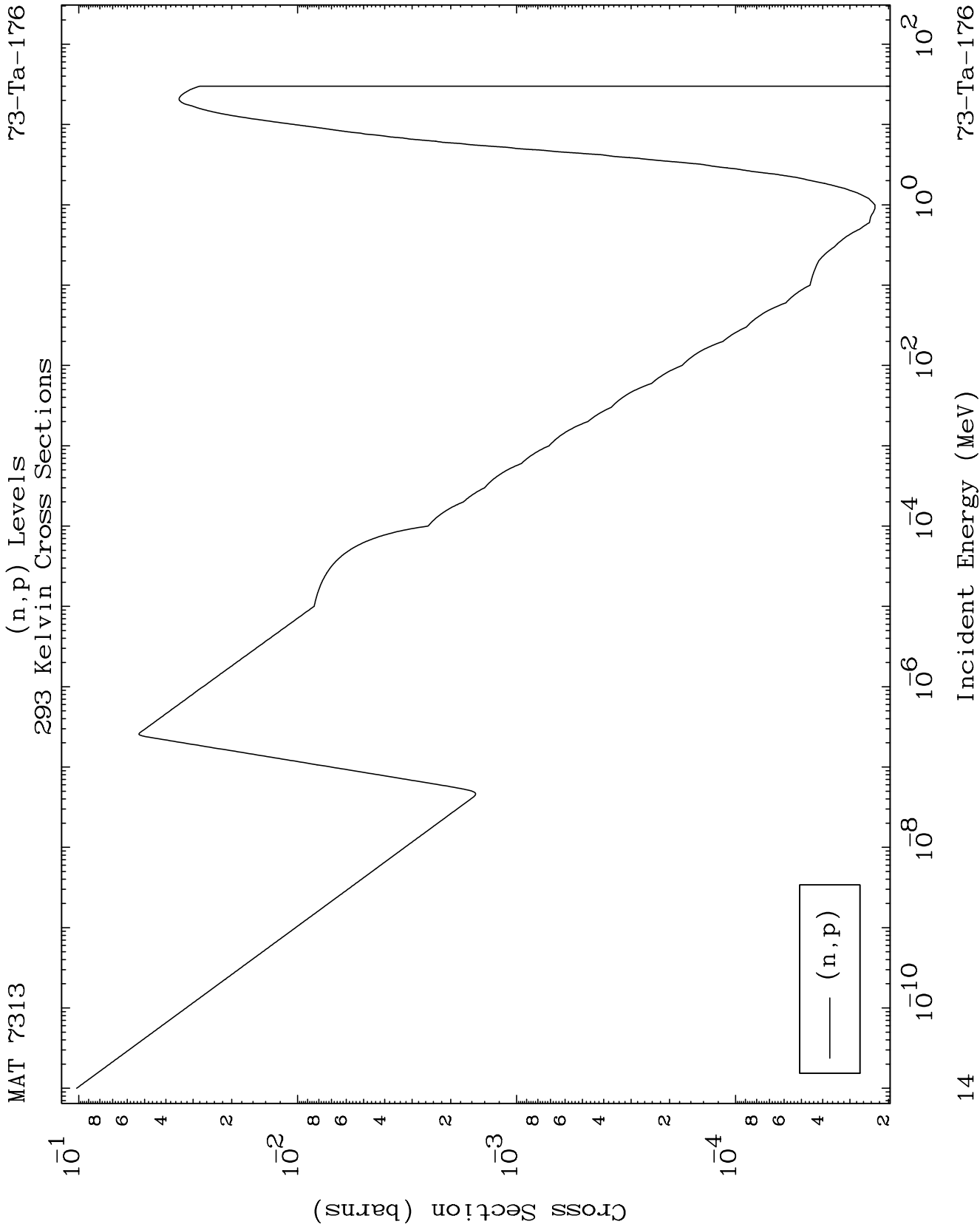


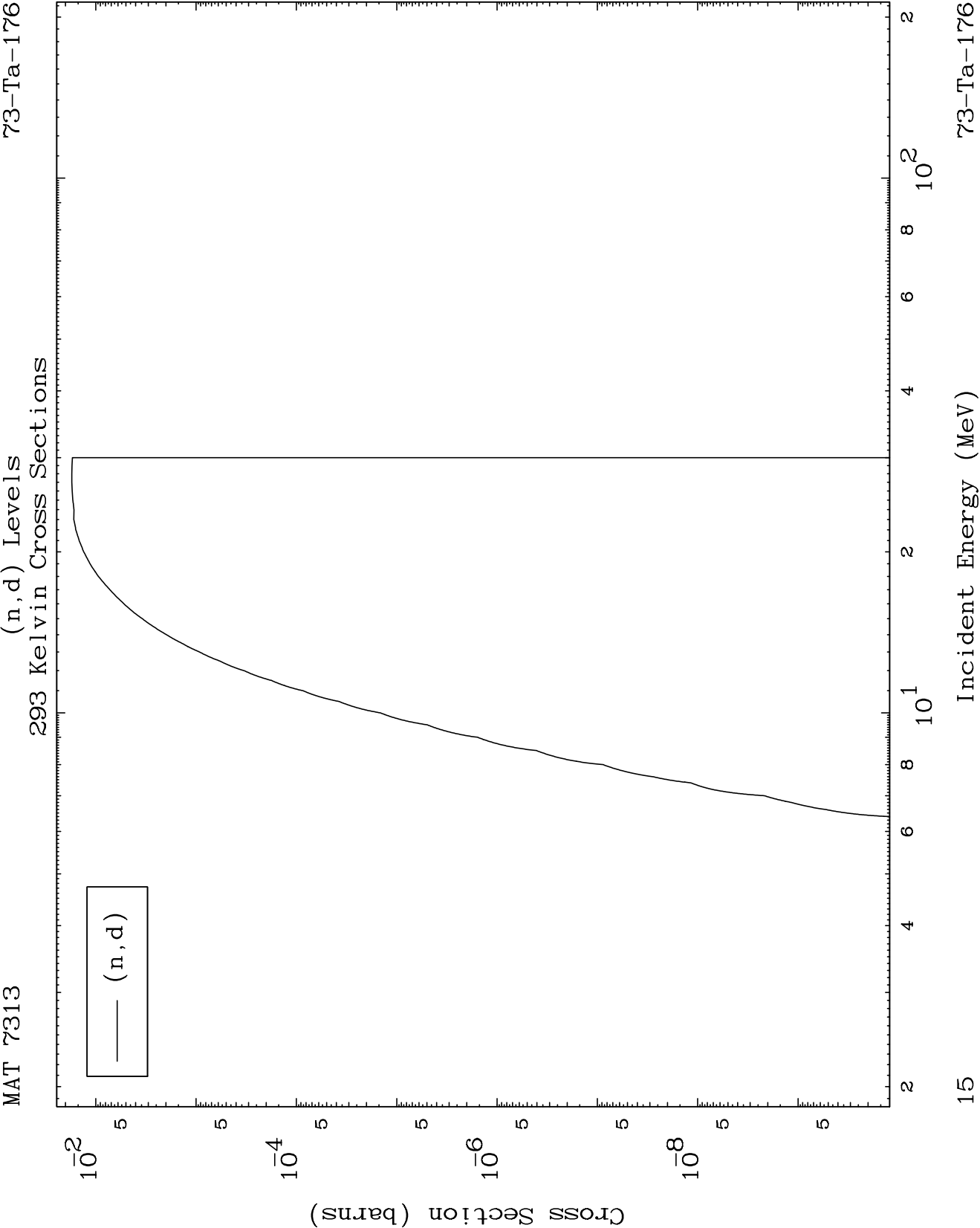


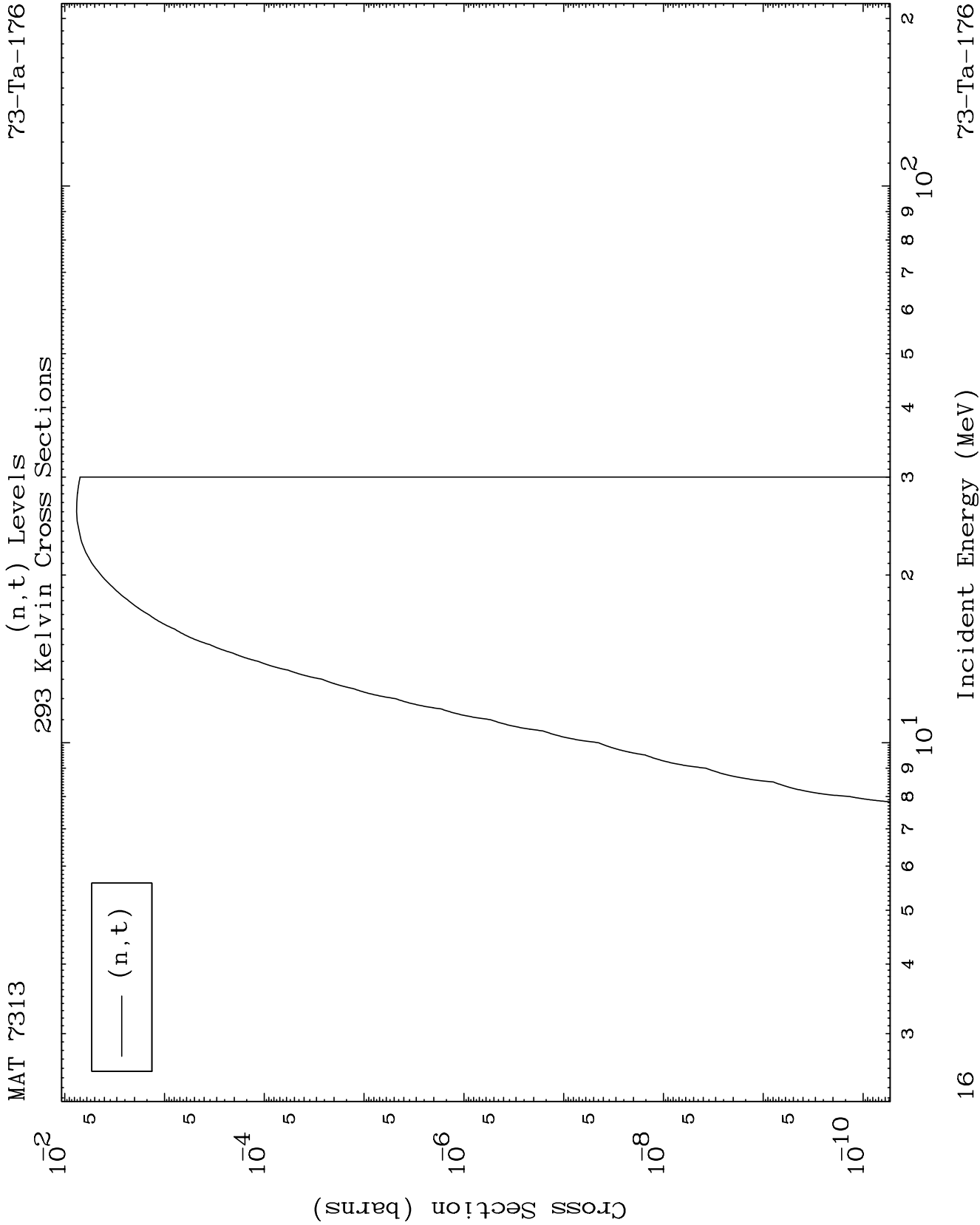


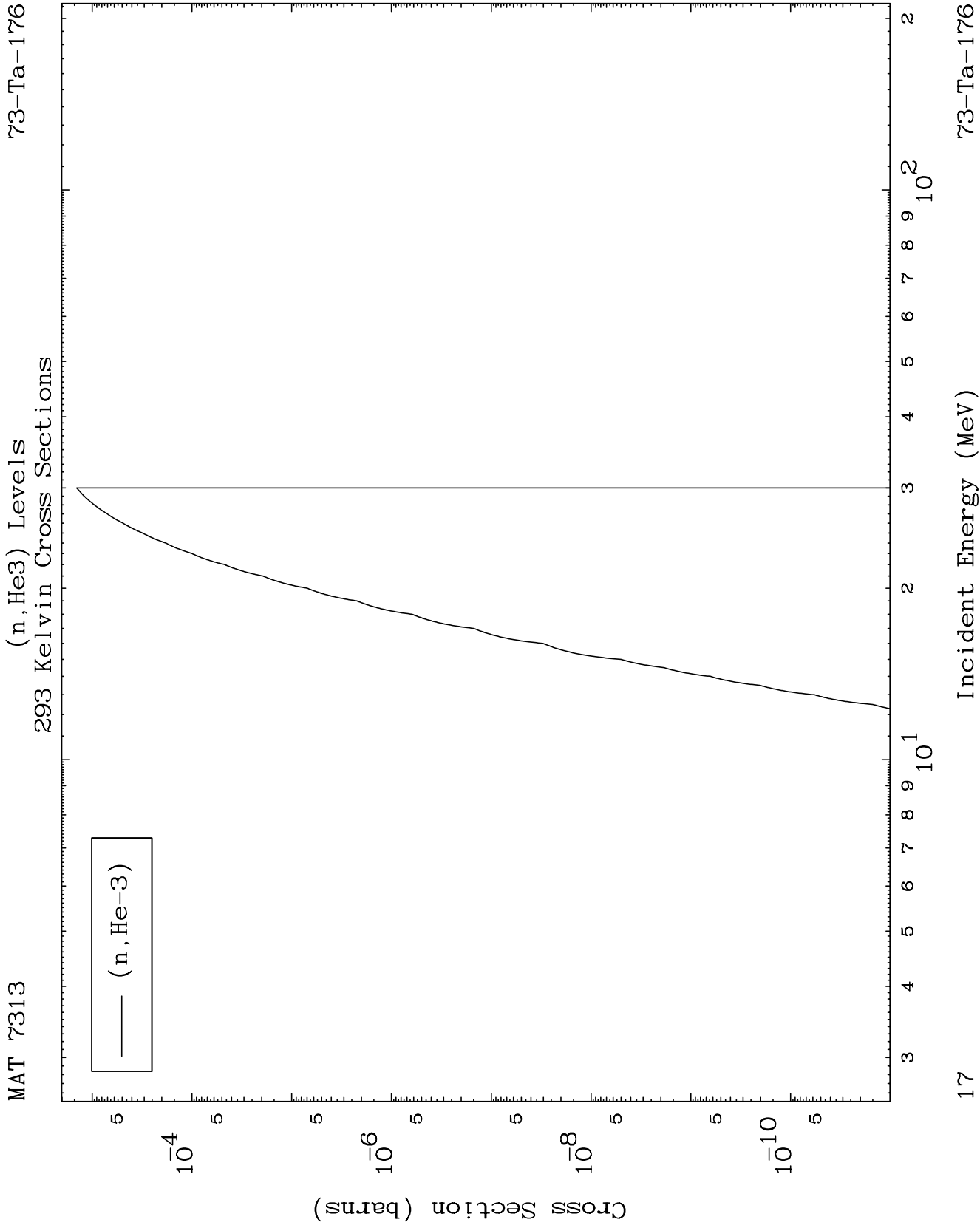








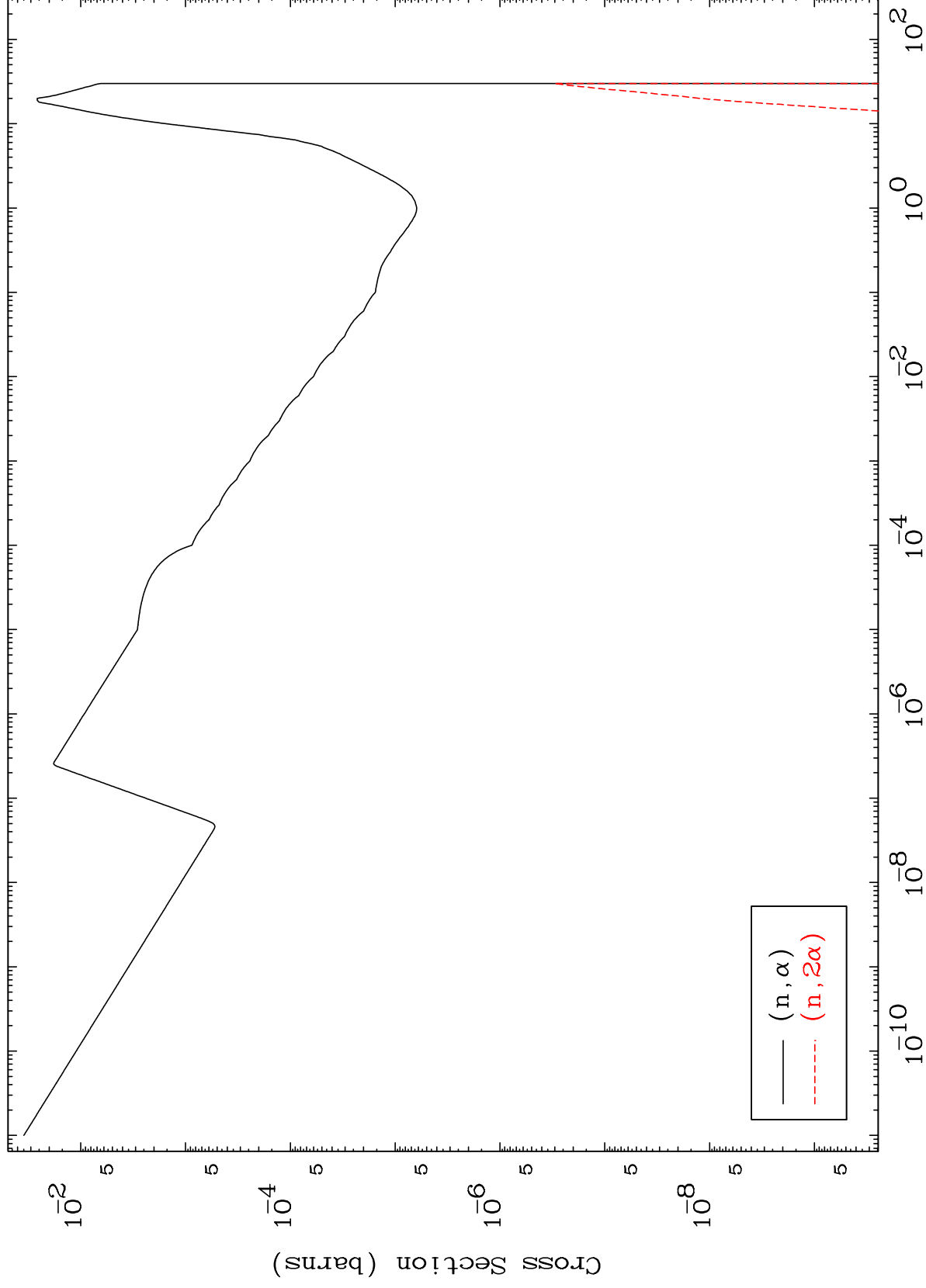




MAT 7313

(n, α) Levels
293 Kelvin Cross Sections

⁷³Ta-176



18

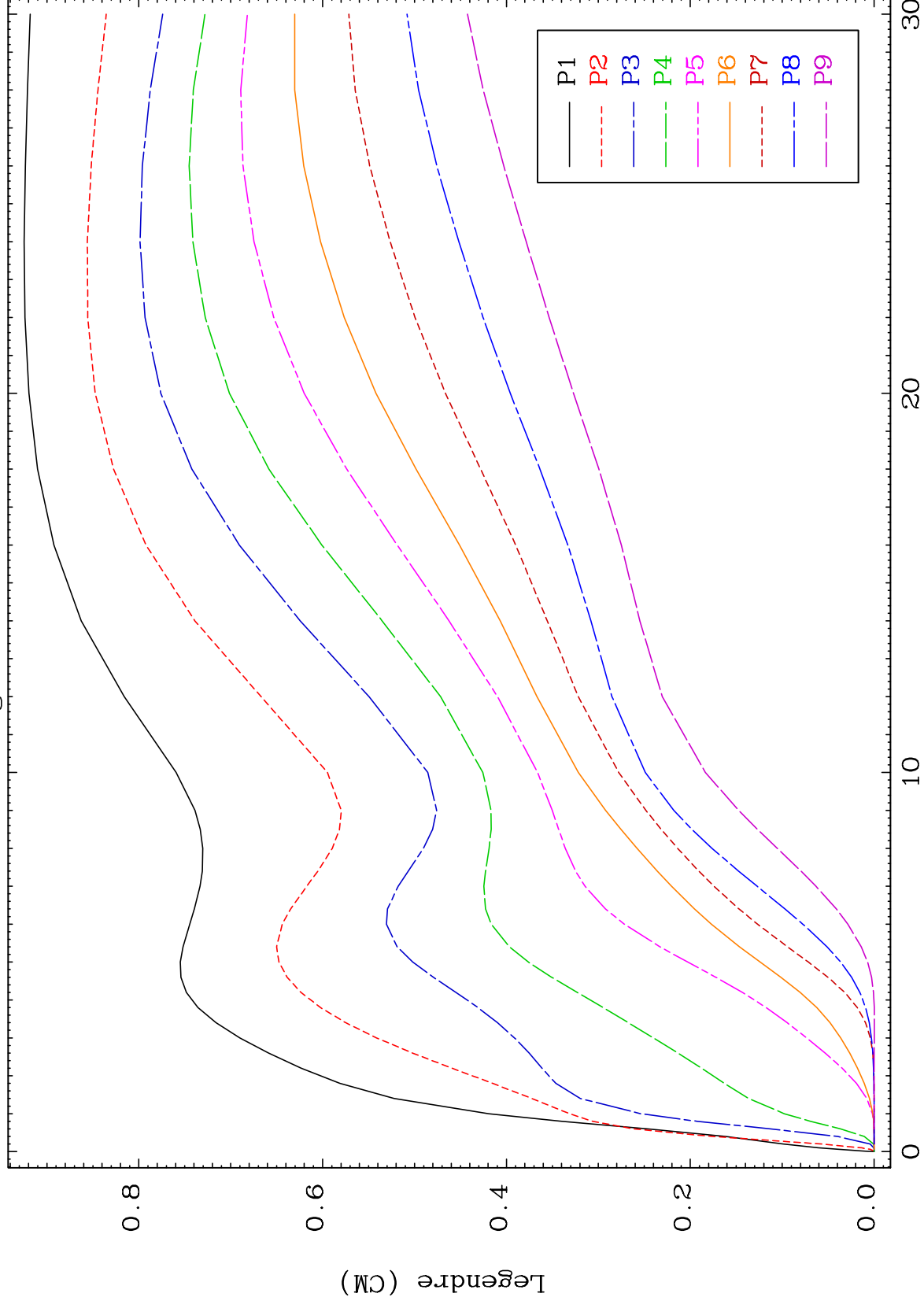
Incident Energy (MeV)

⁷³Ta-176

MAT 7313

73-Ta-176

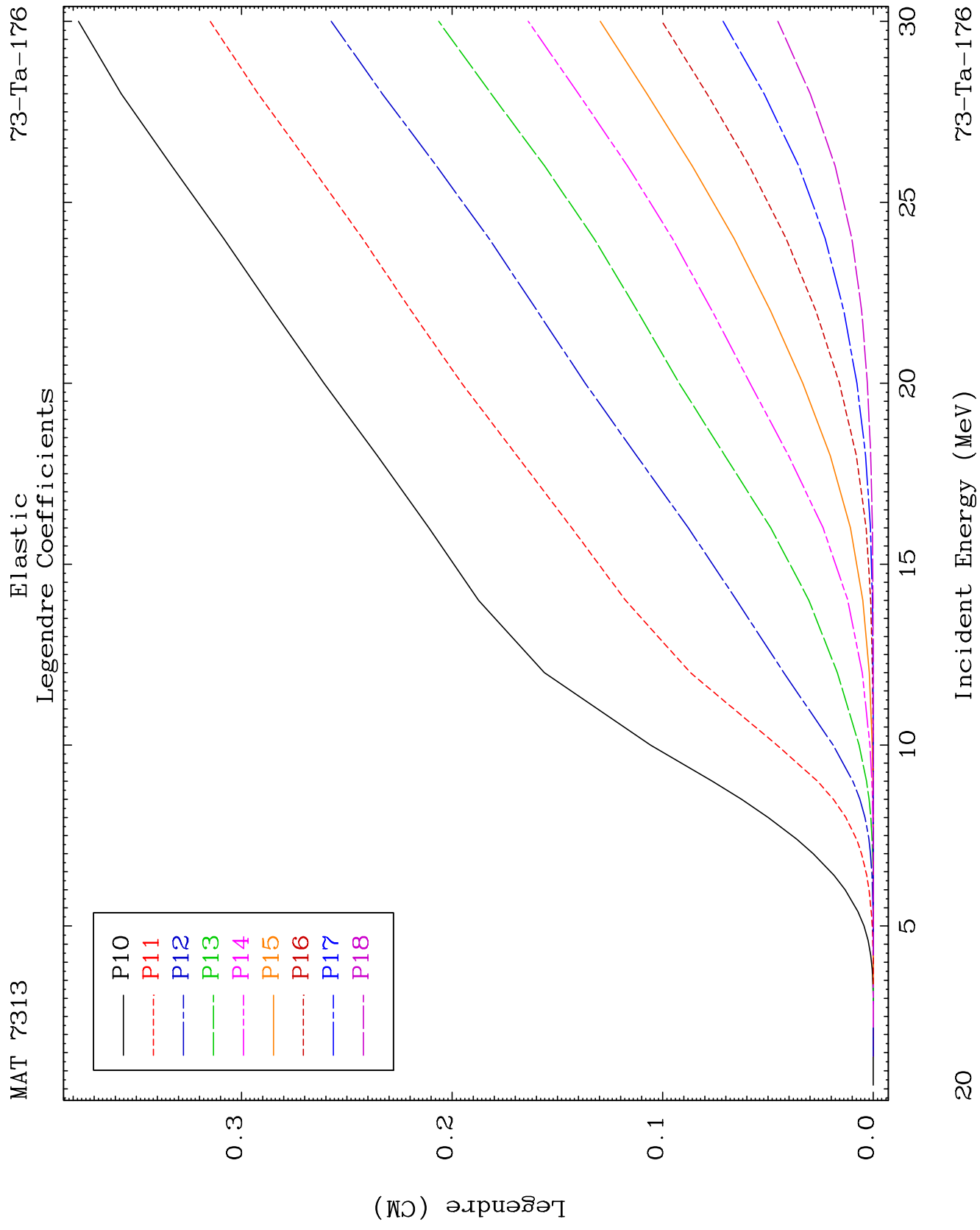
Elastic Legendre Coefficients

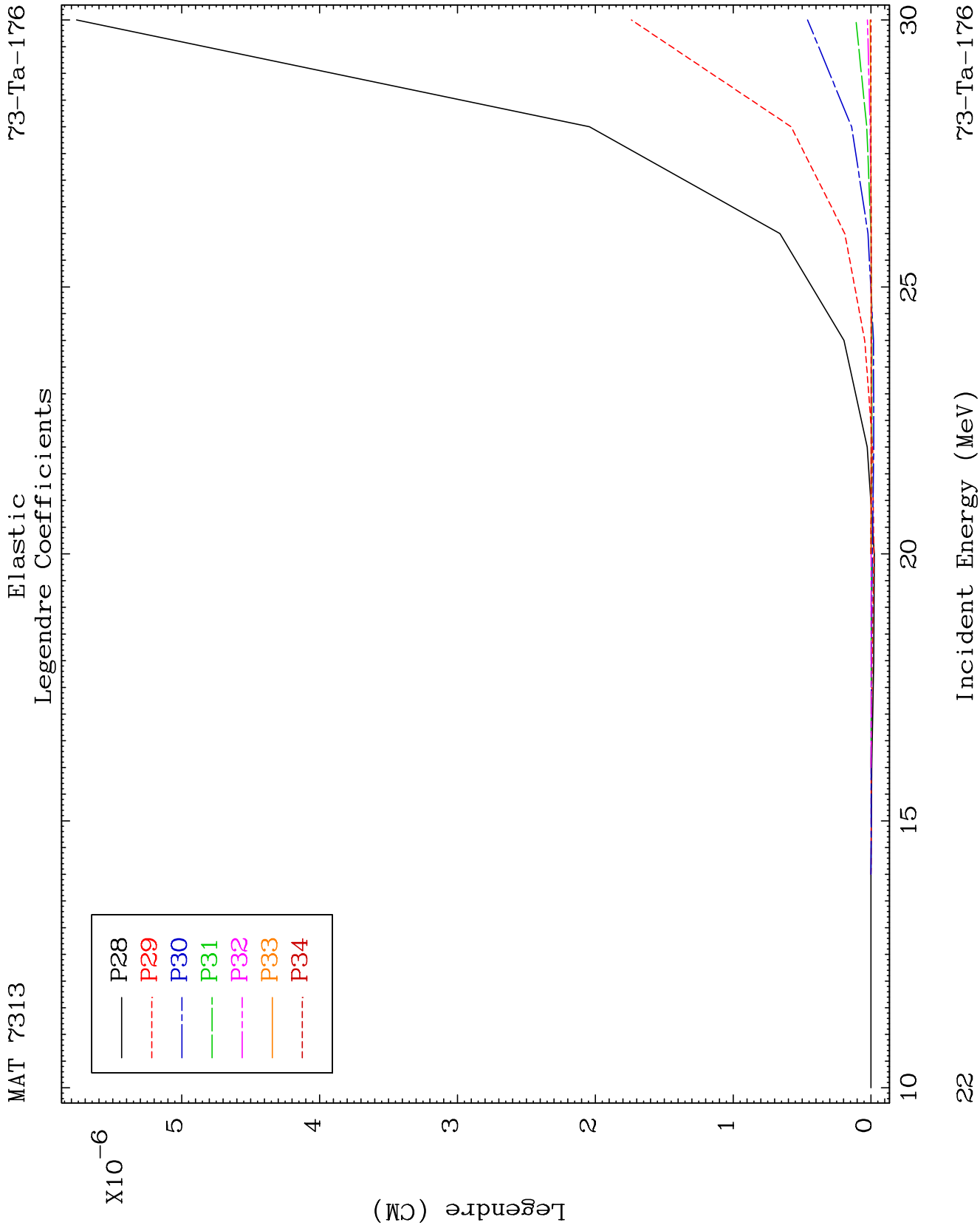


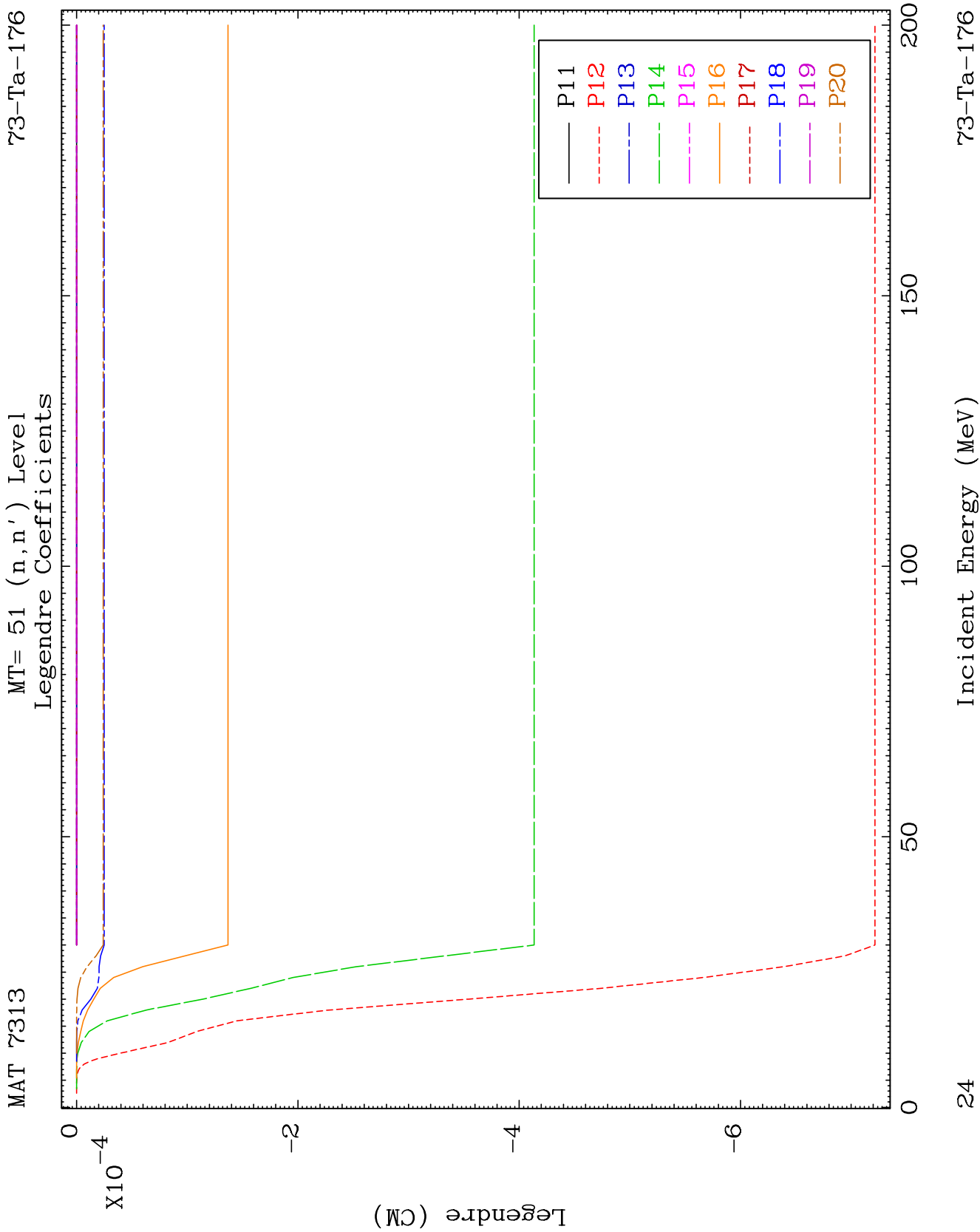
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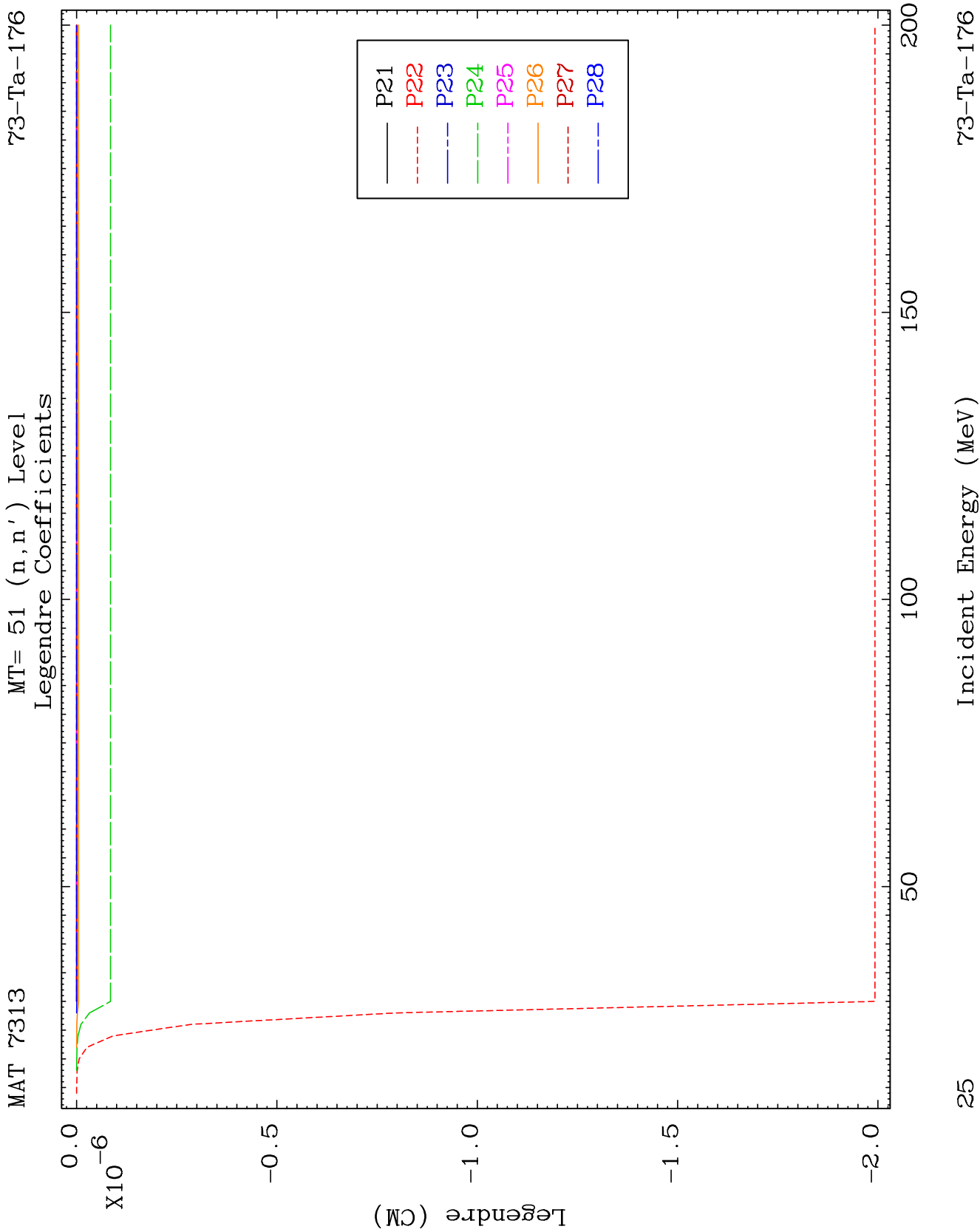
Incident Energy (MeV)

73-Ta-176







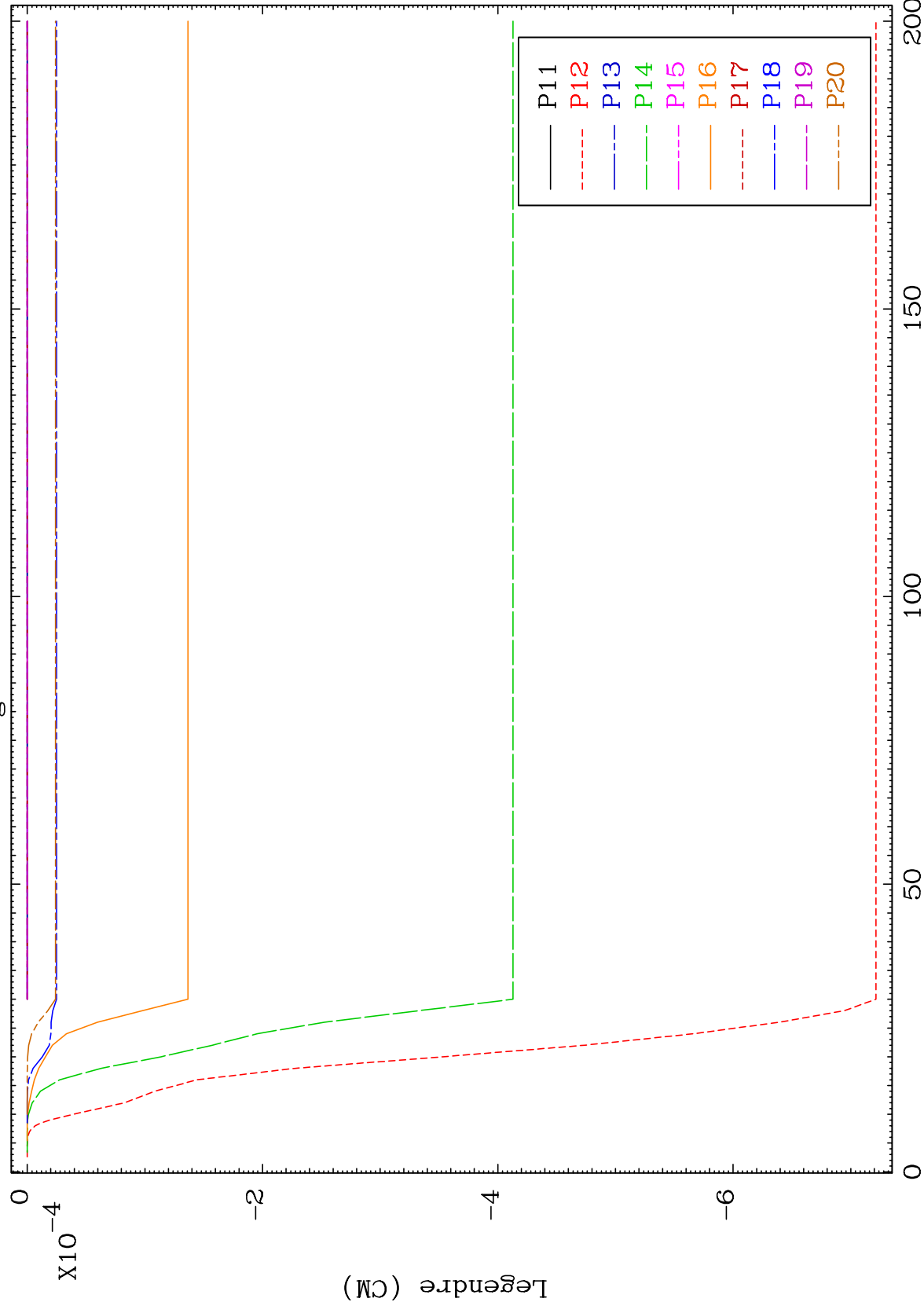


MAT 7313

MT= 52 (n, n') Level

73-Ta-176

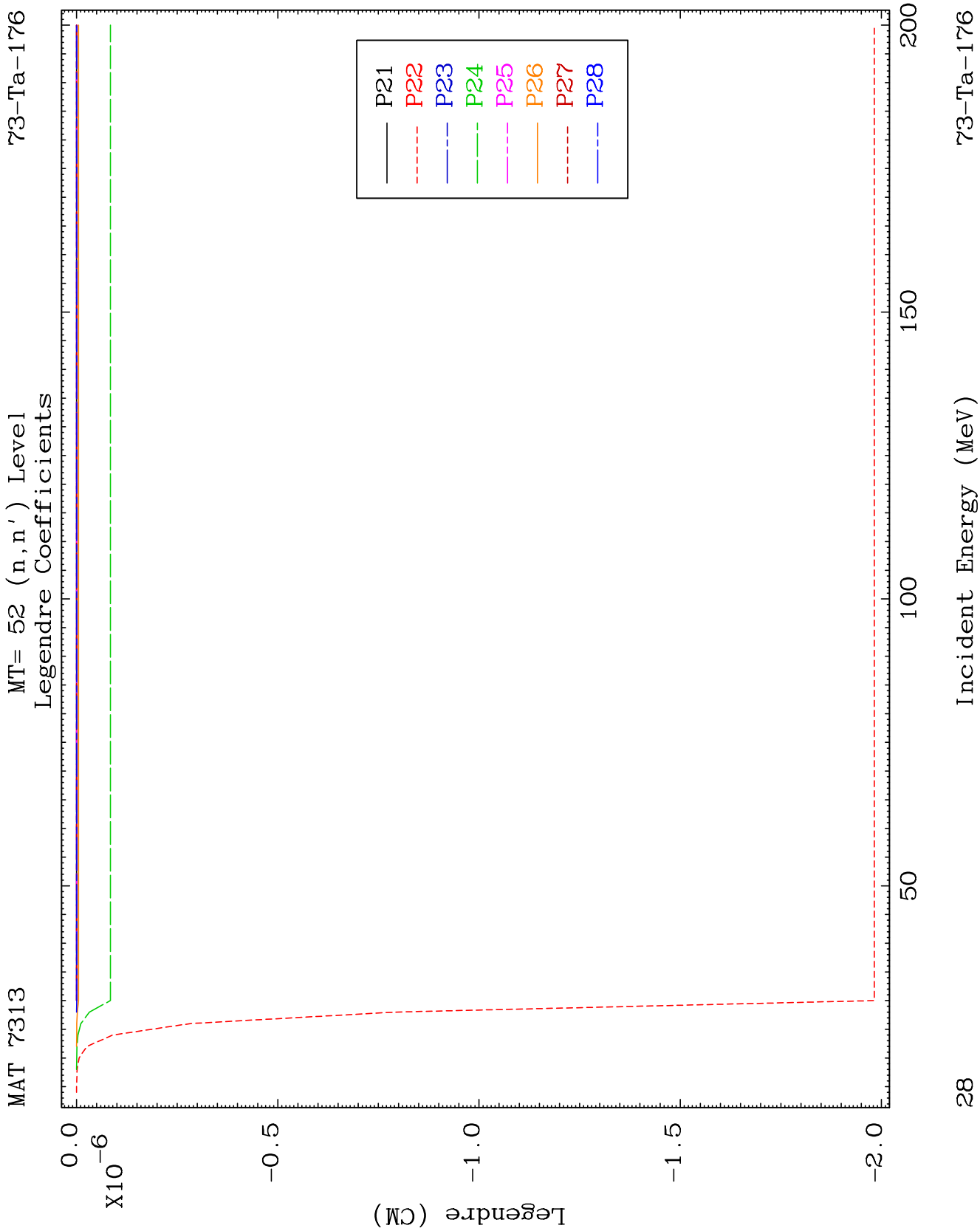
Legendre Coefficients

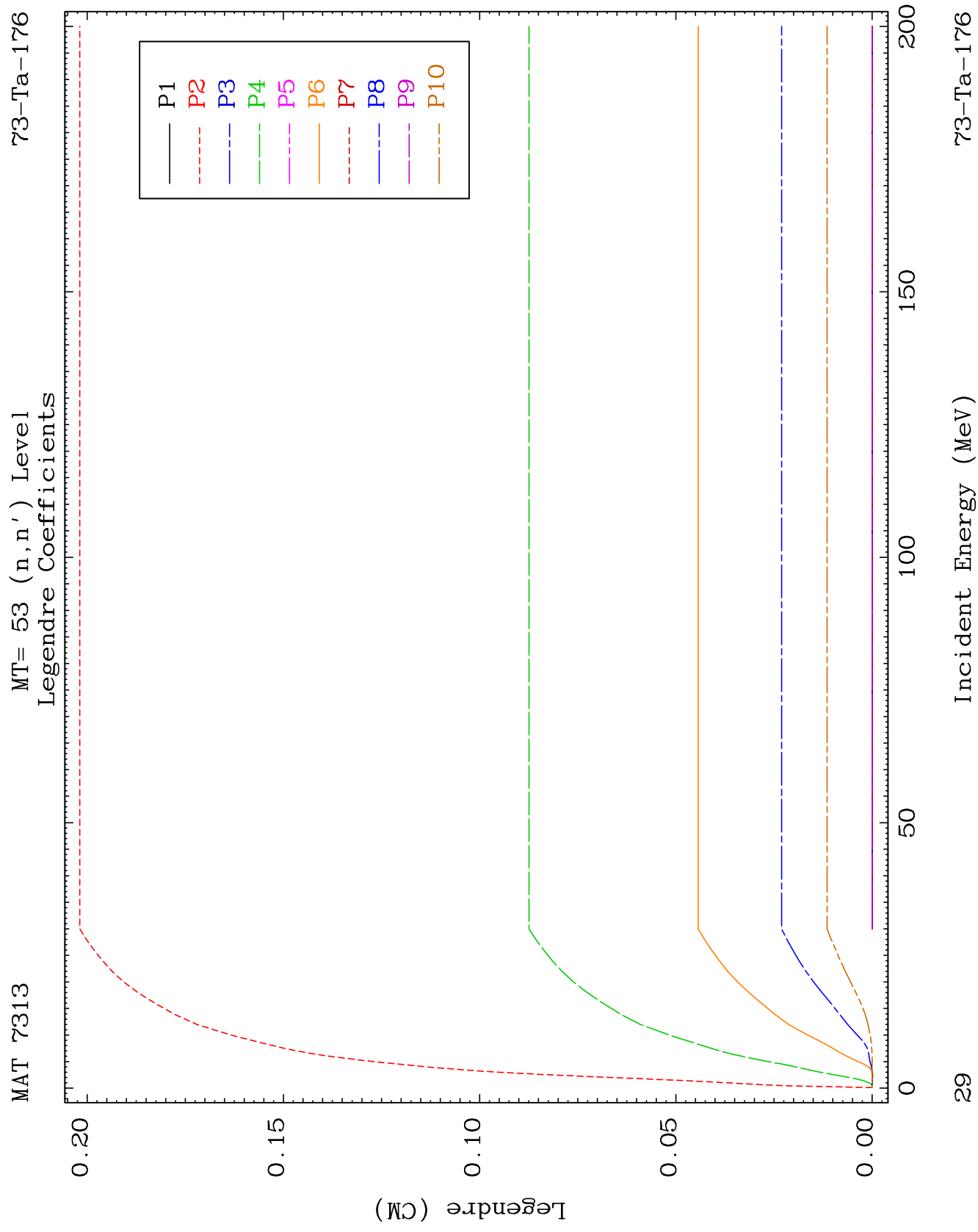


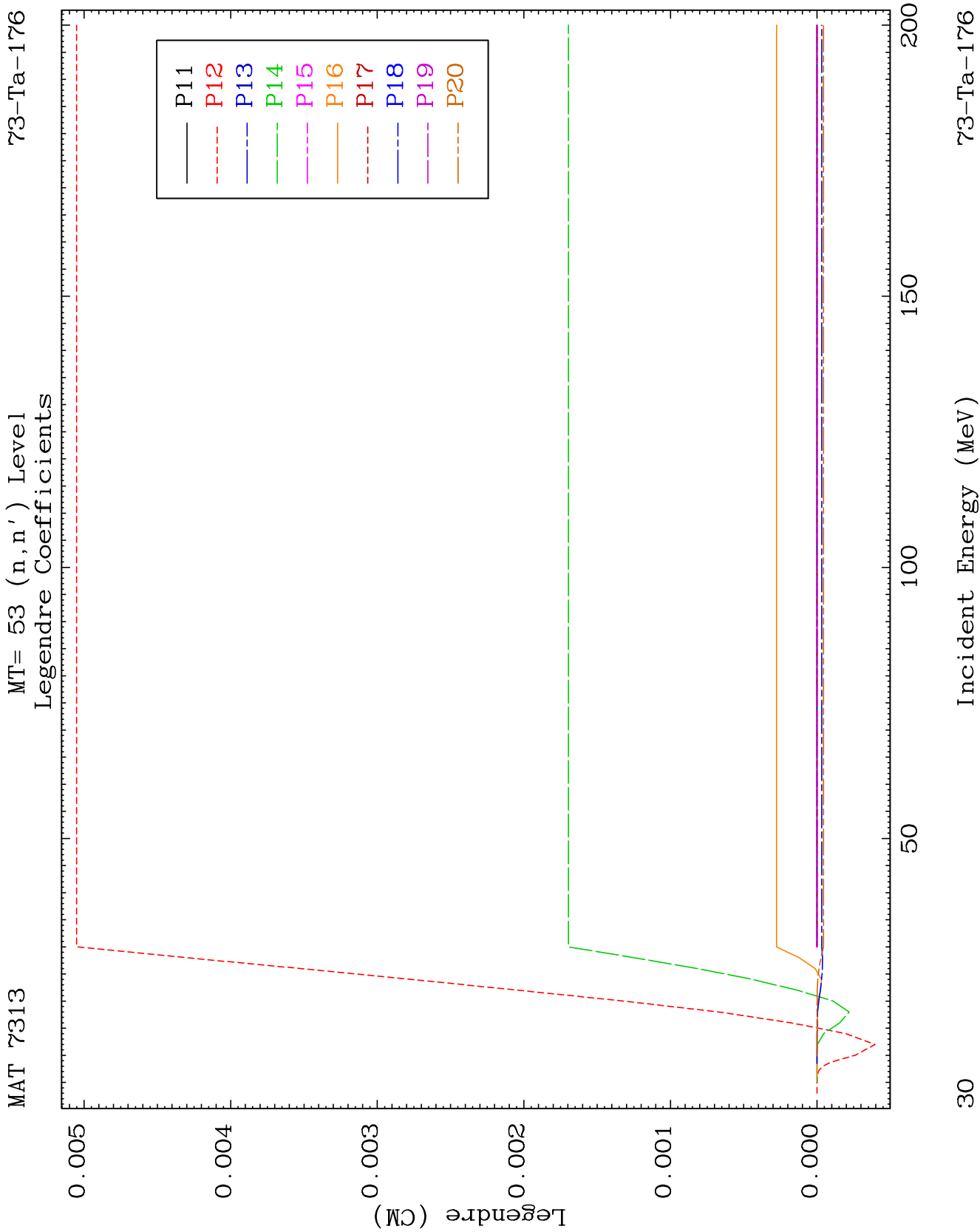
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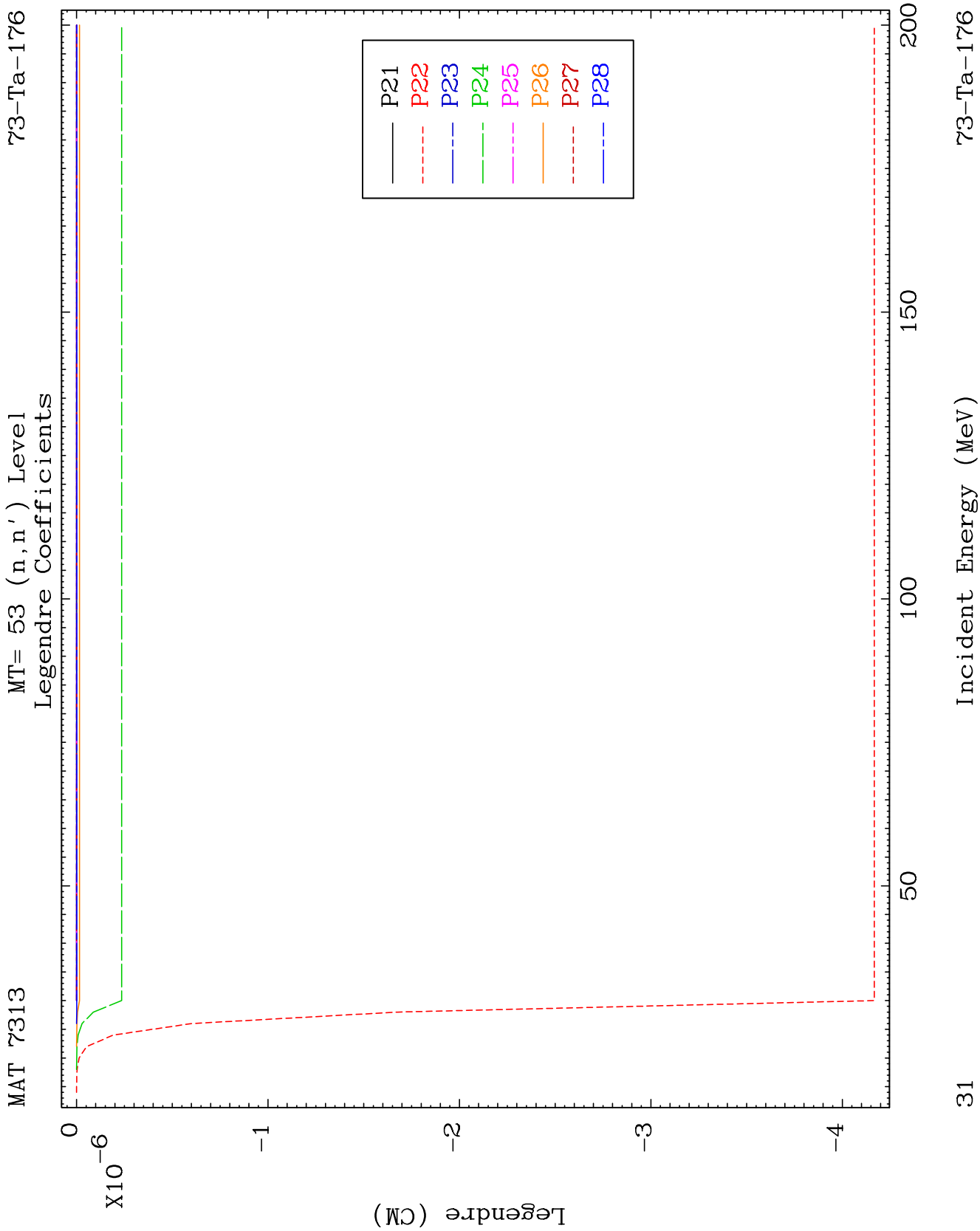
Incident Energy (MeV)

73-Ta-176





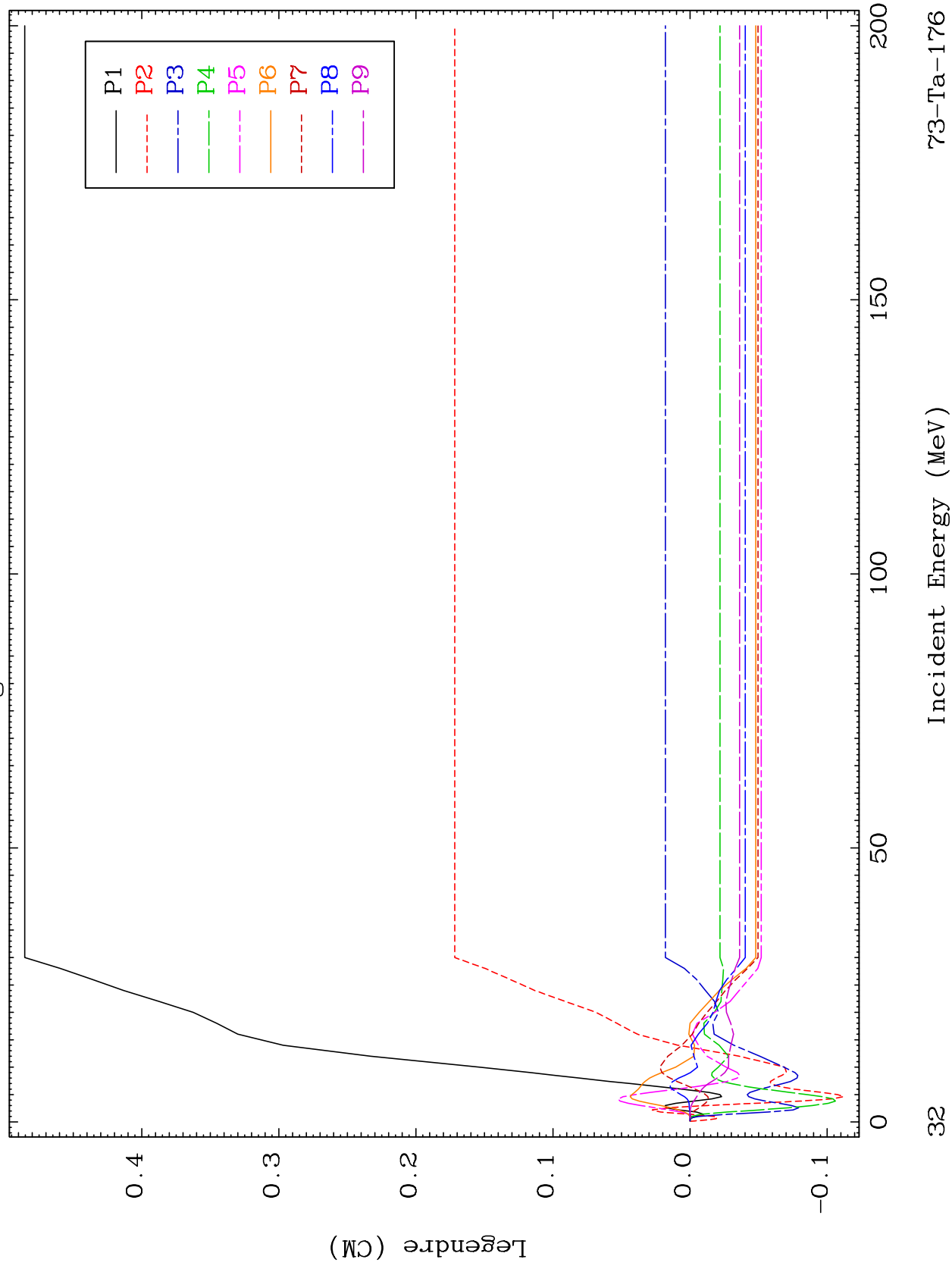




MAT 7313

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

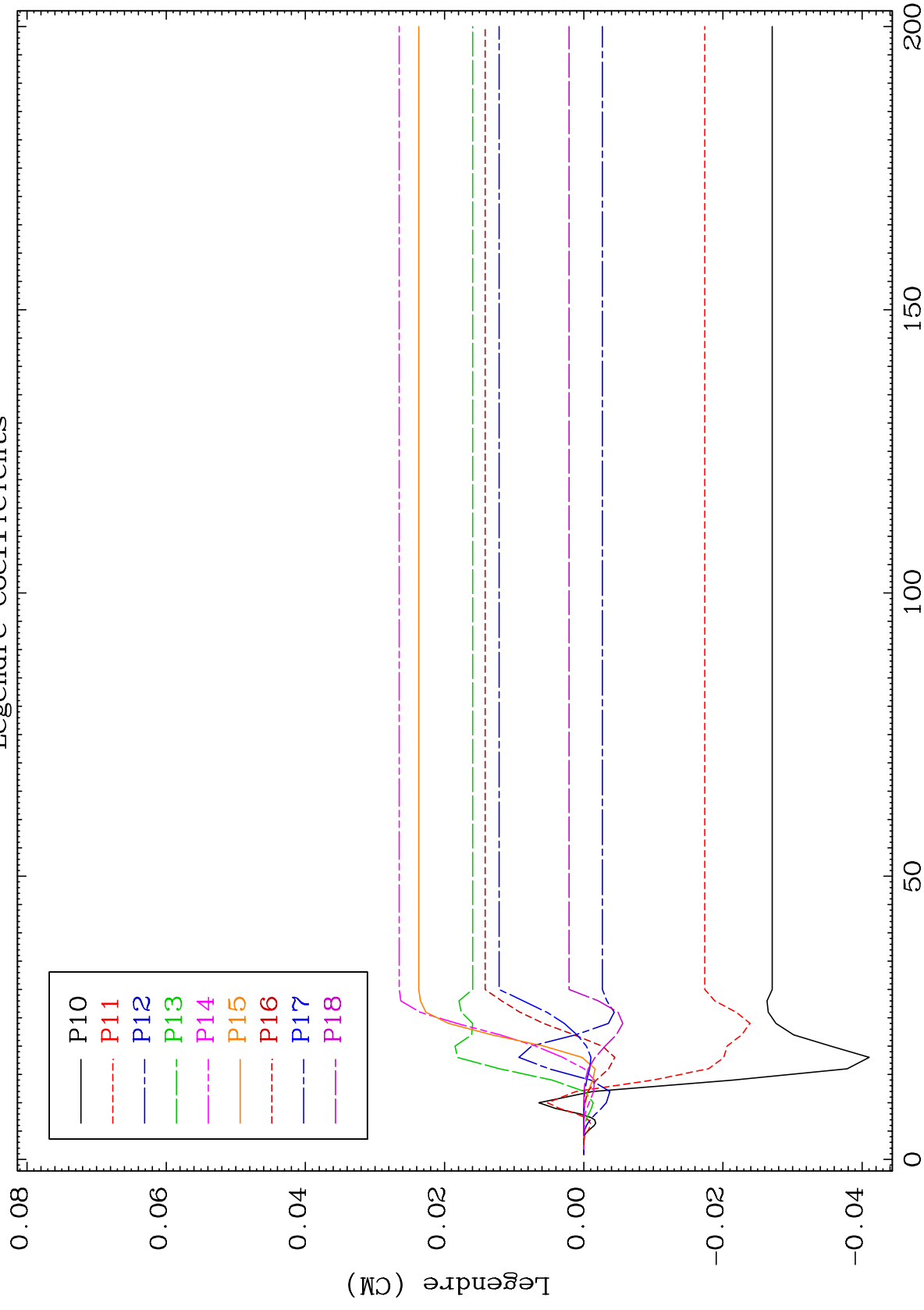
73-Ta-176



MAT 7313

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

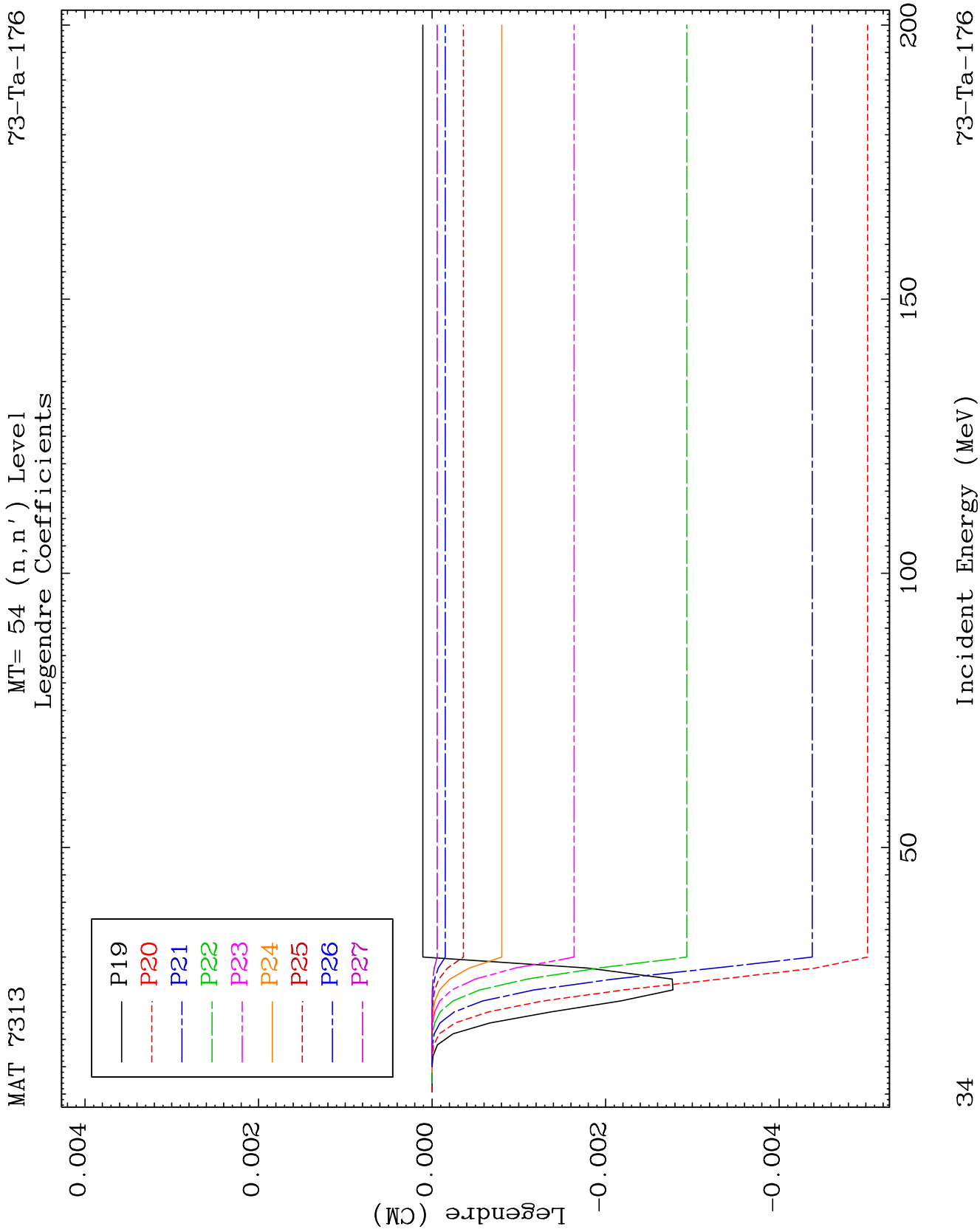
73-Ta-176

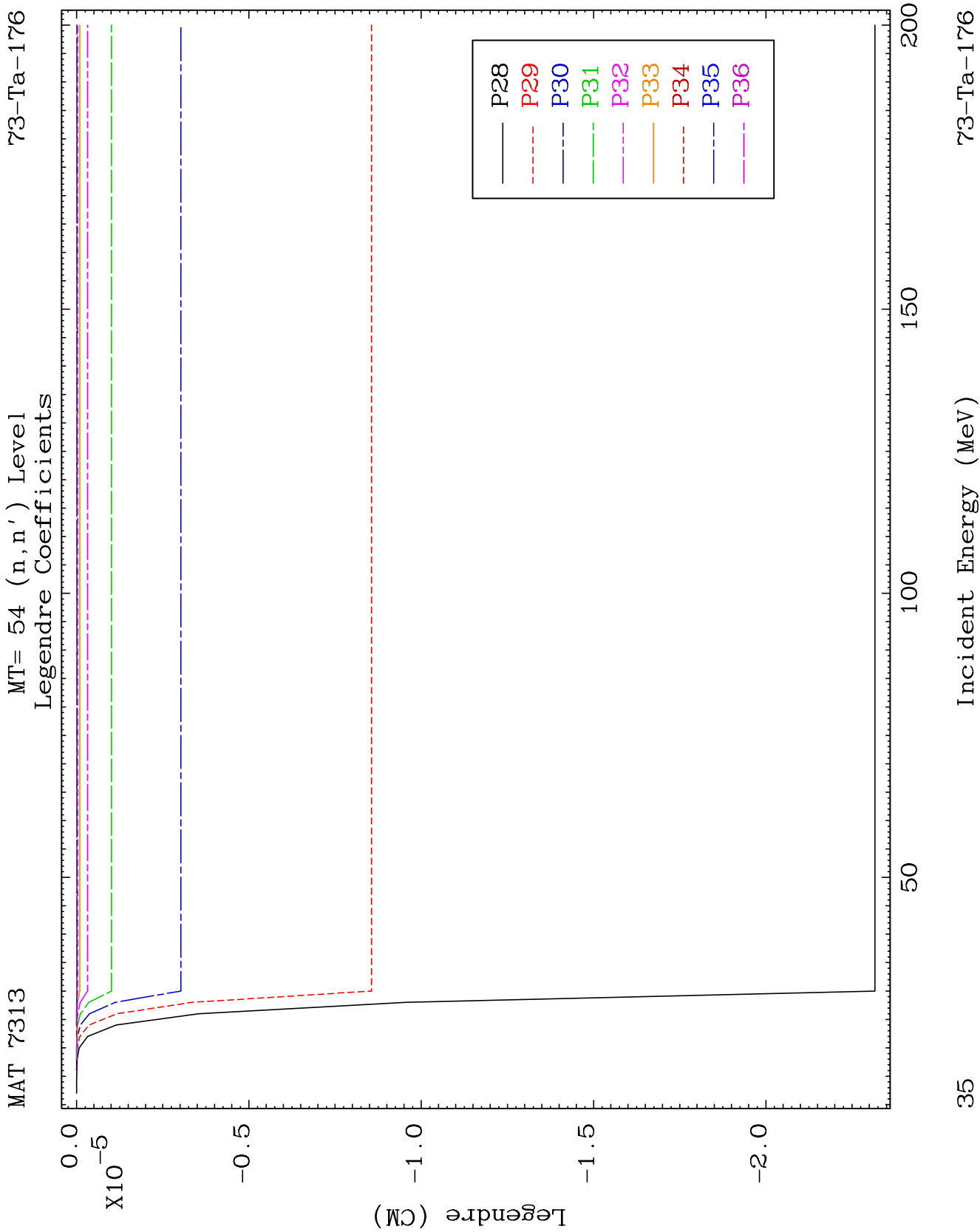


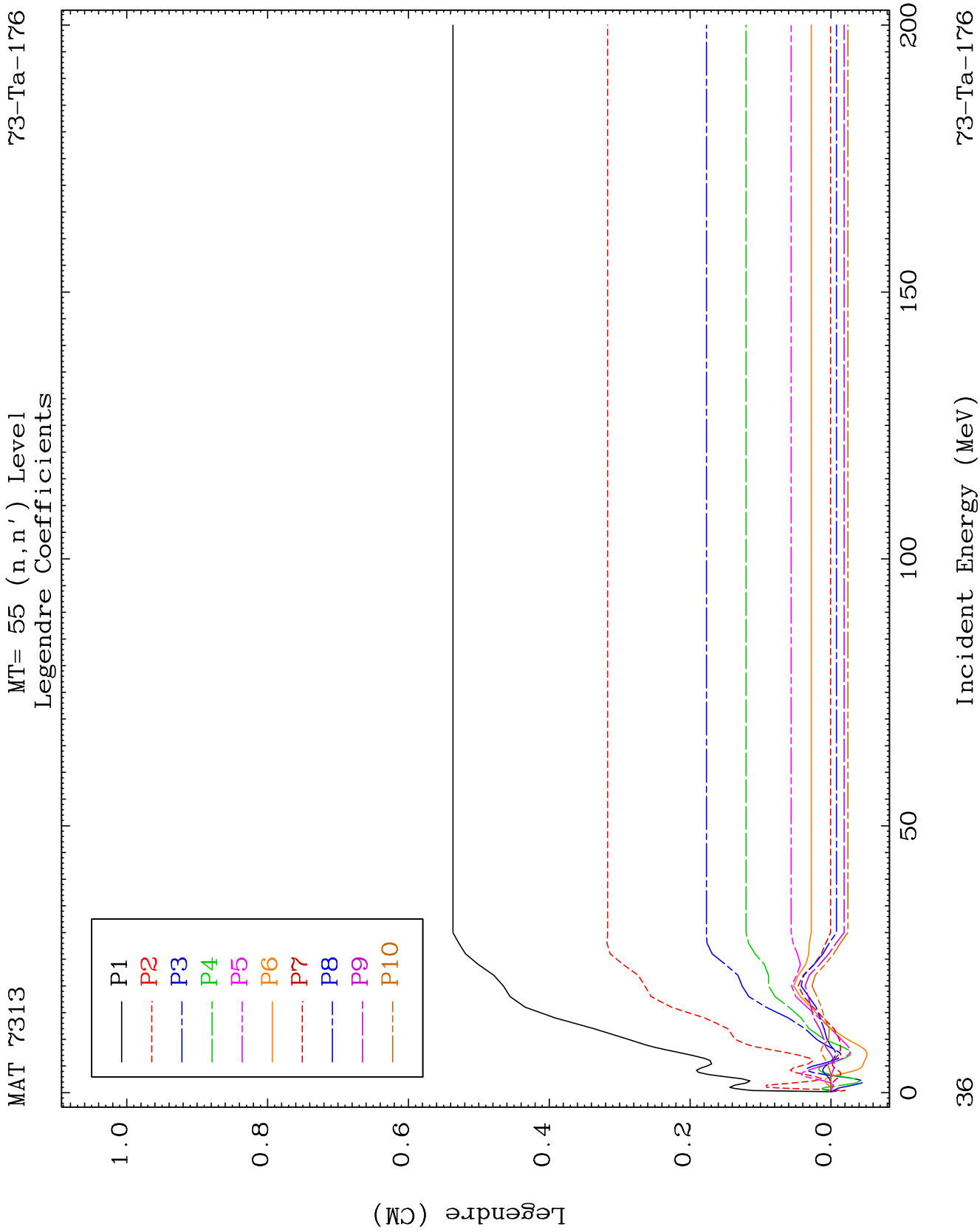
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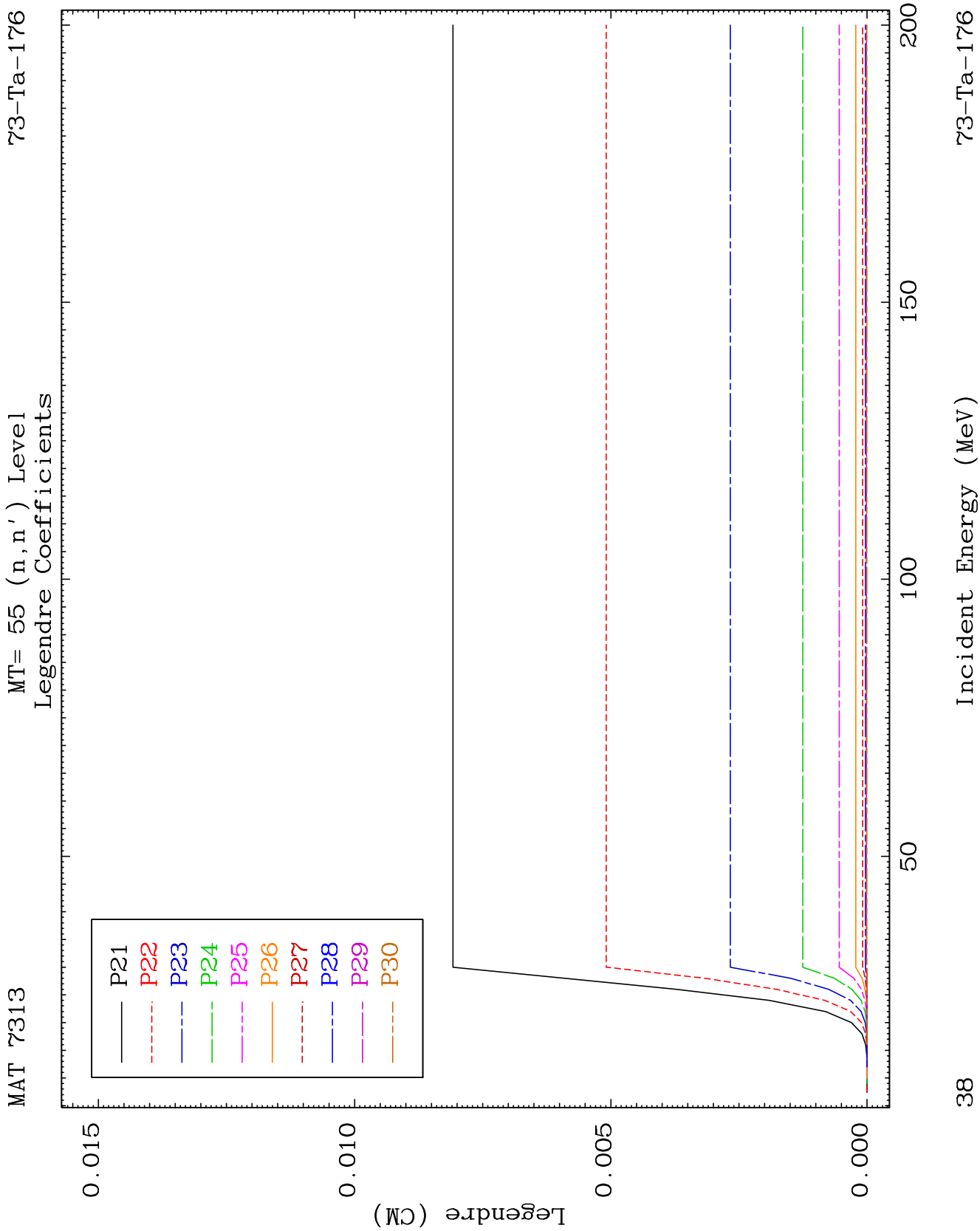
Incident Energy (MeV)

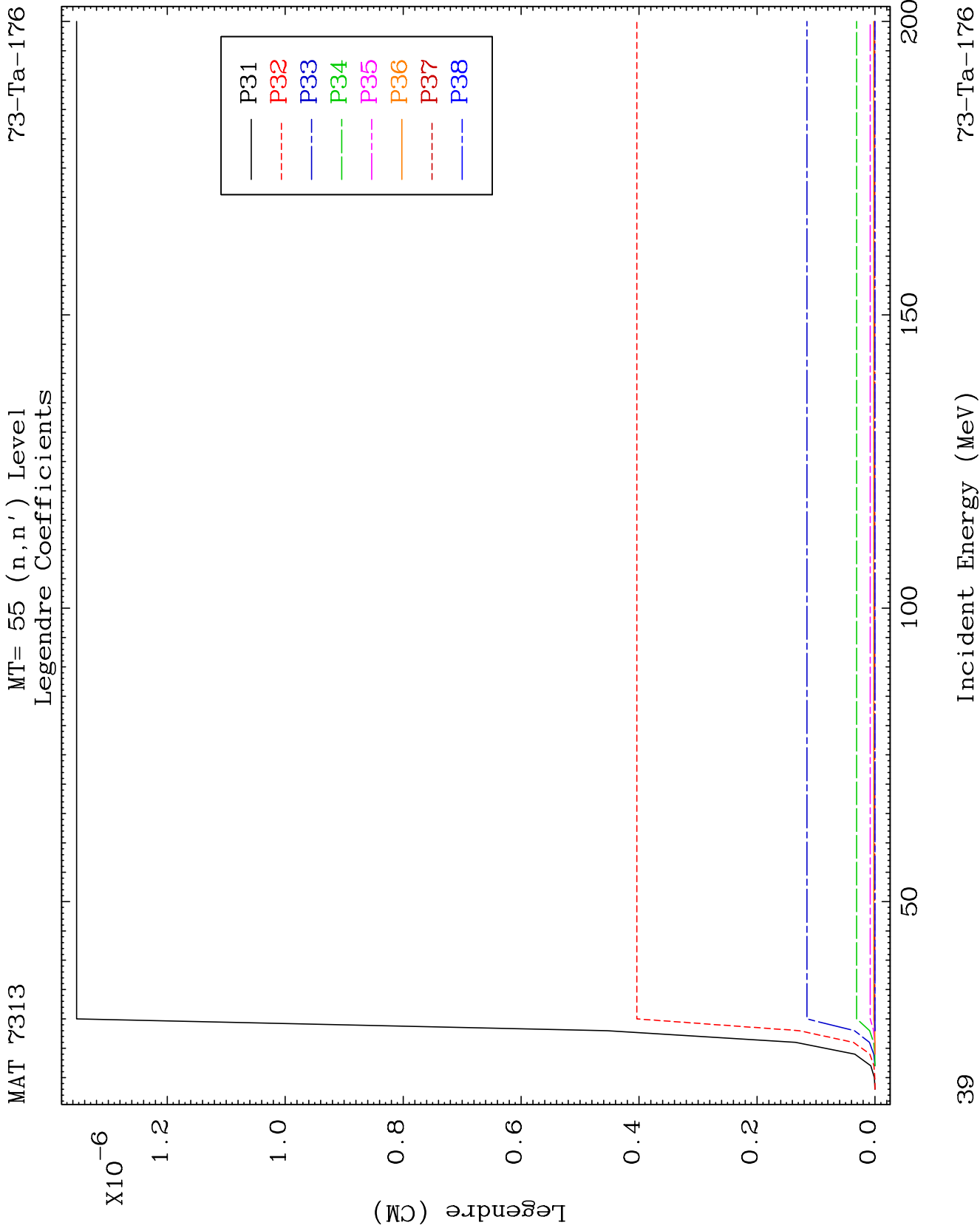
73-Ta-176

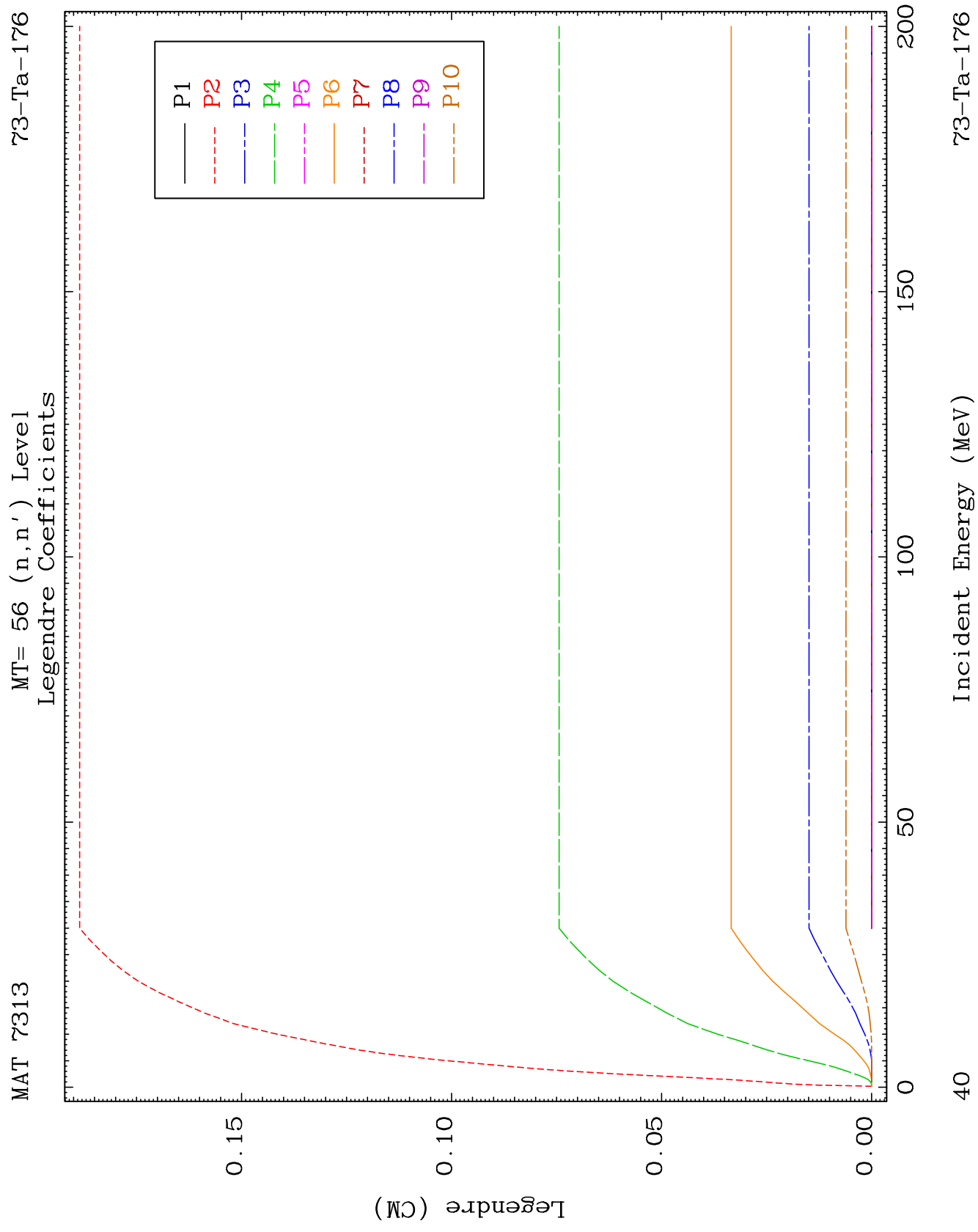


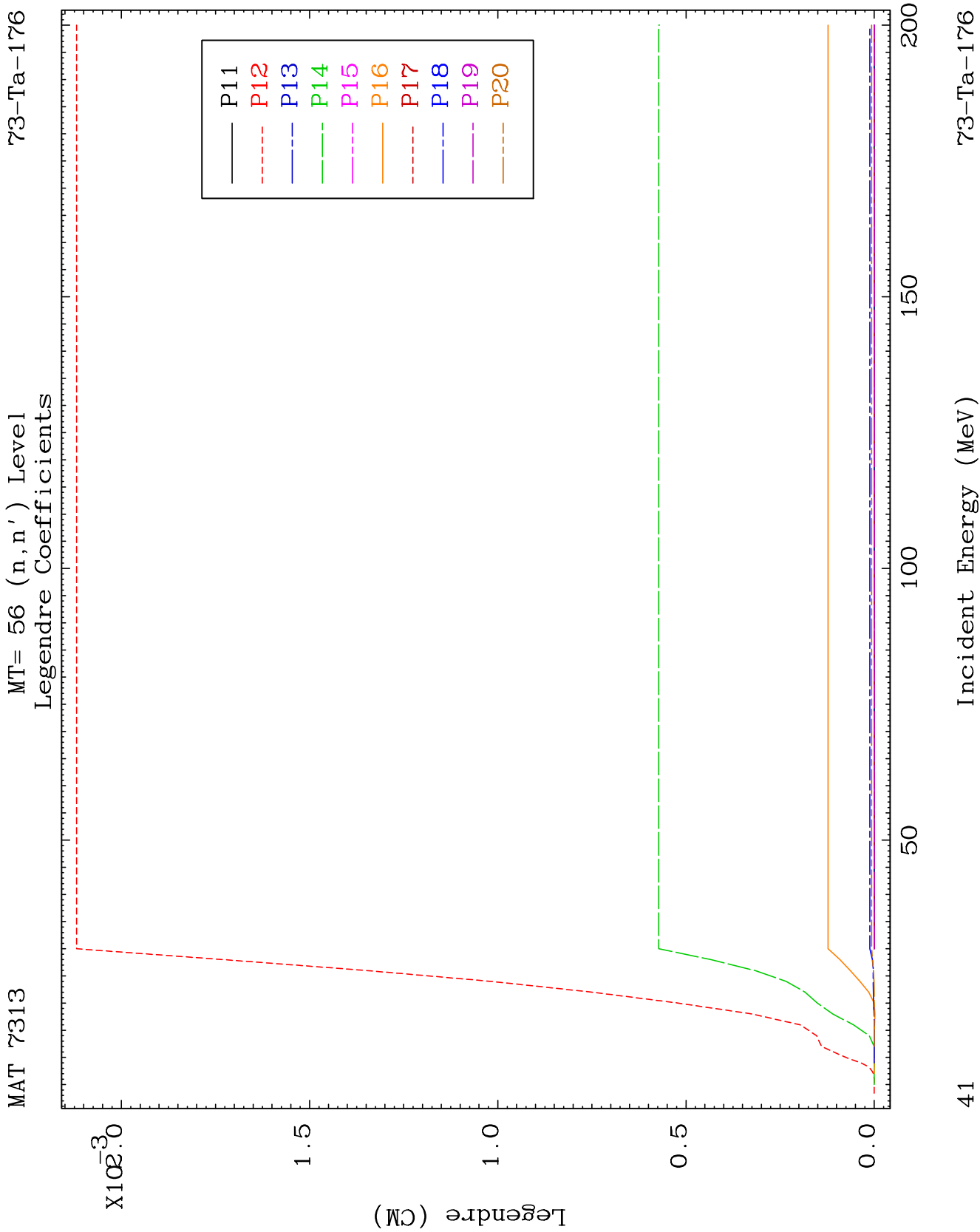


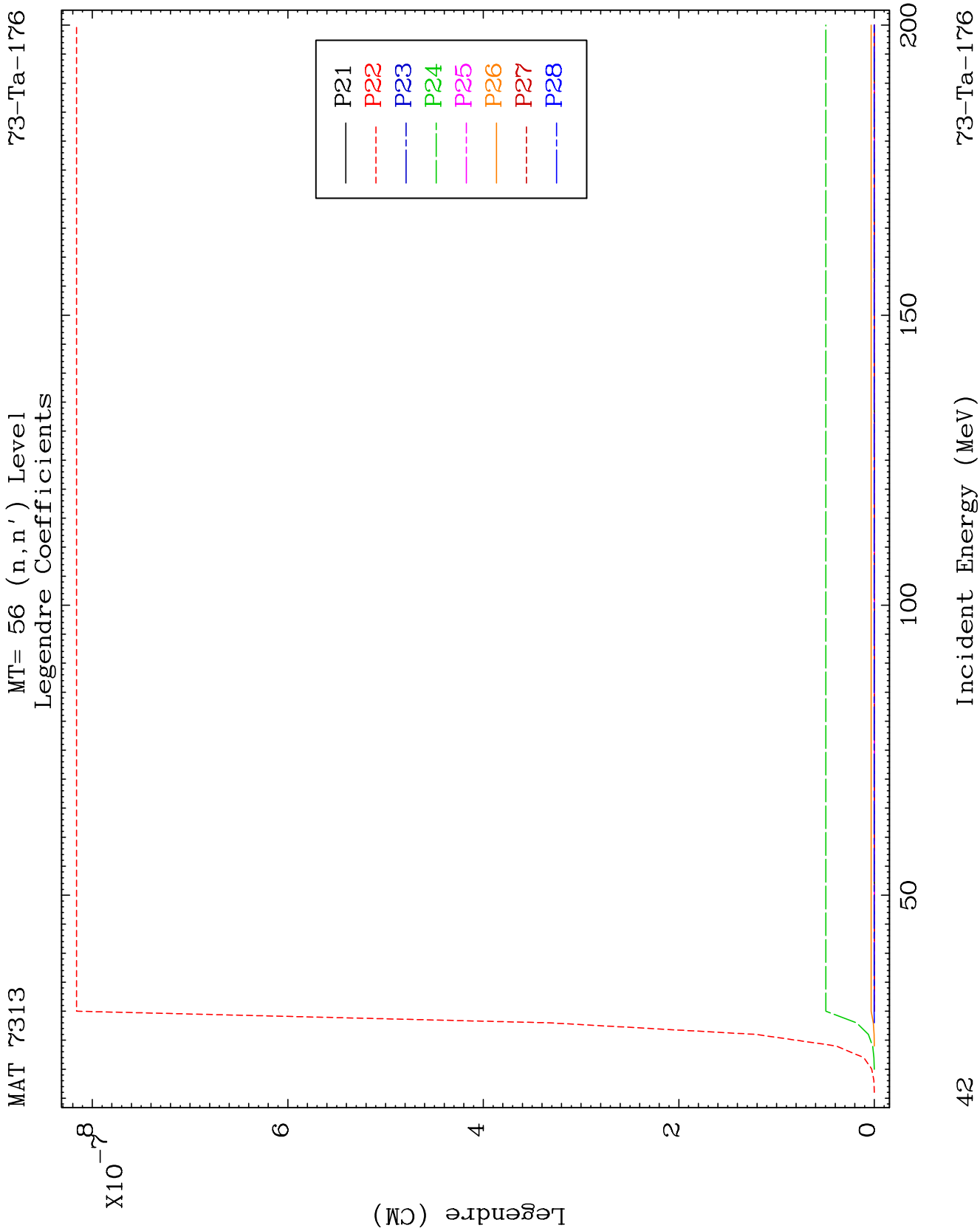


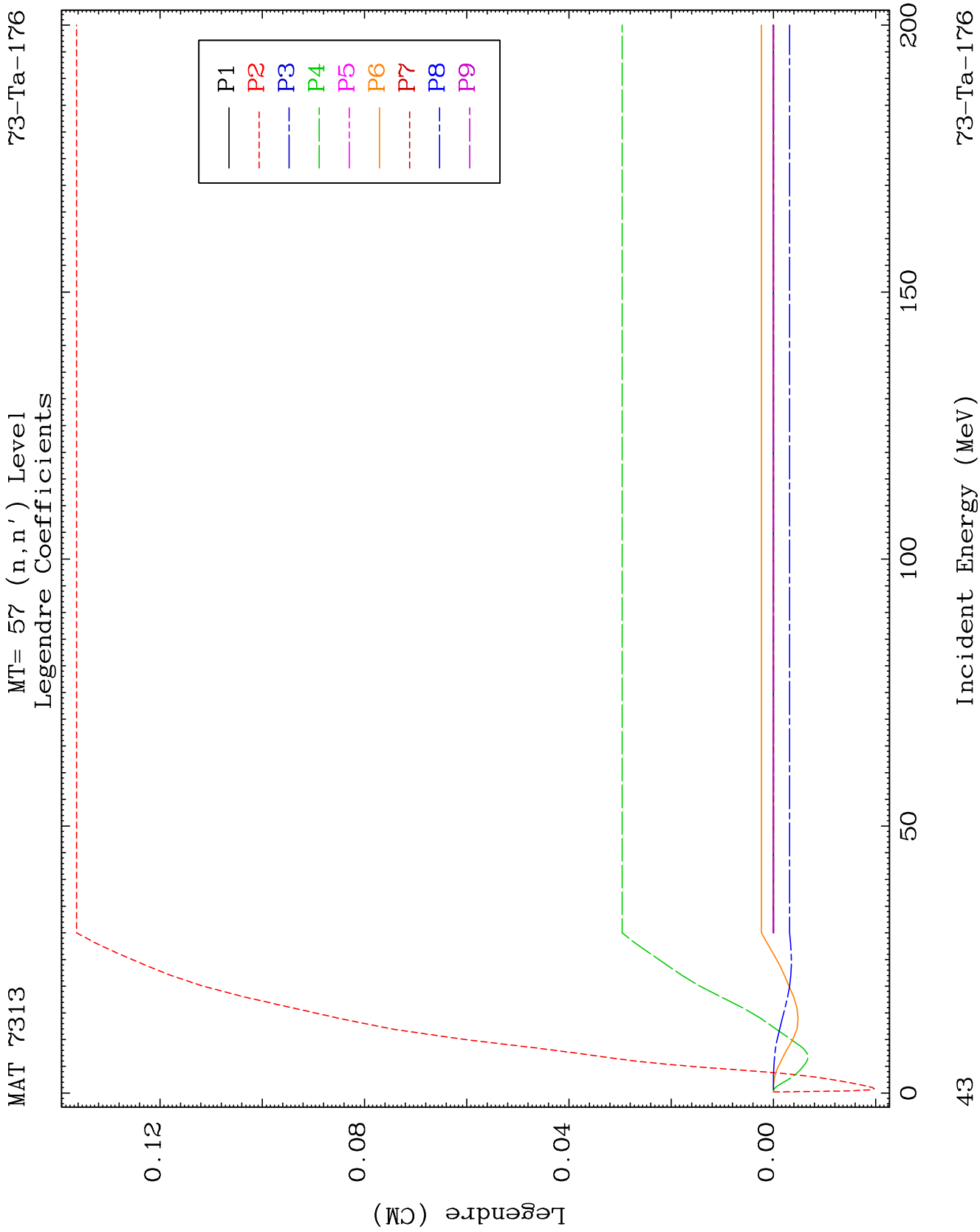


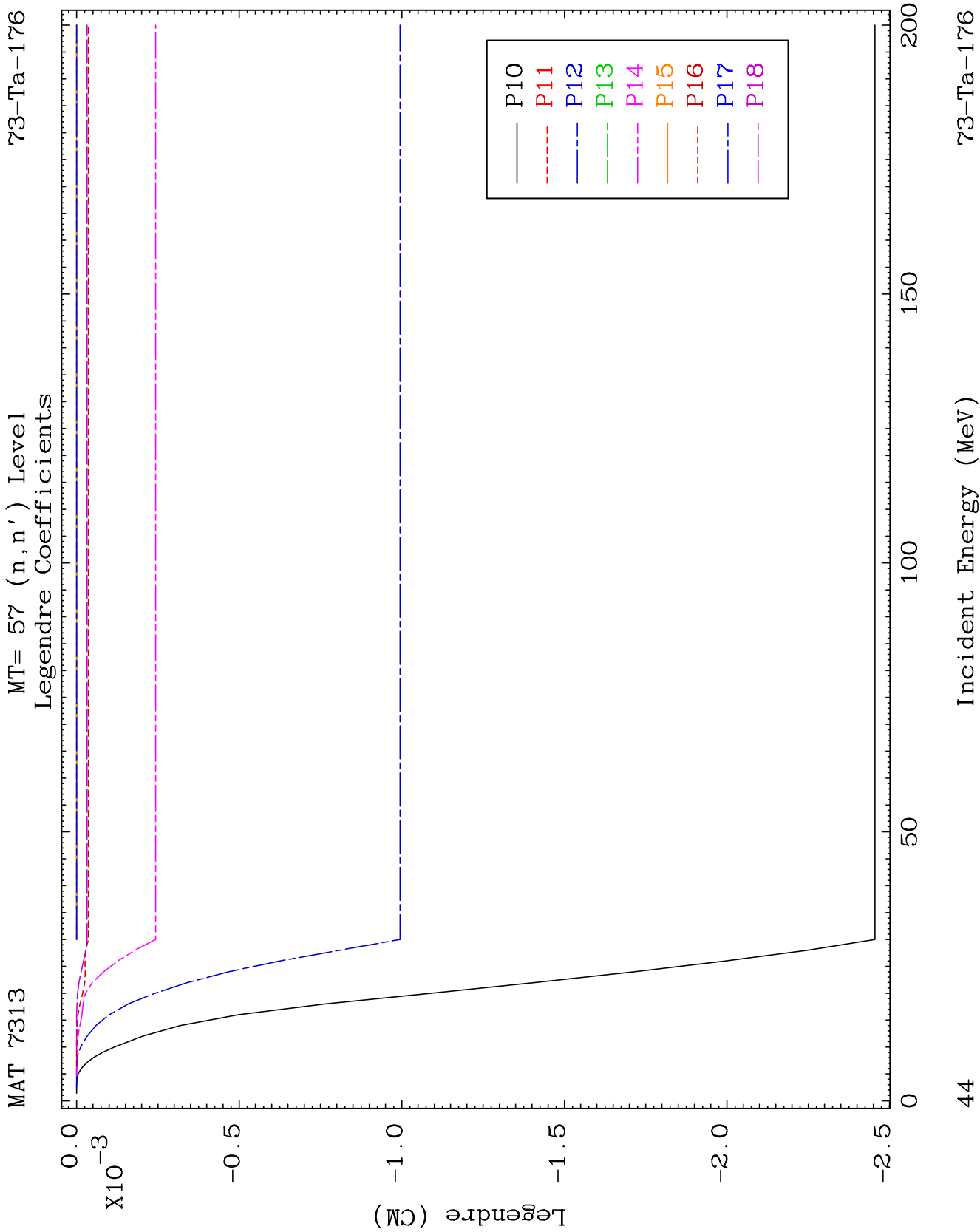


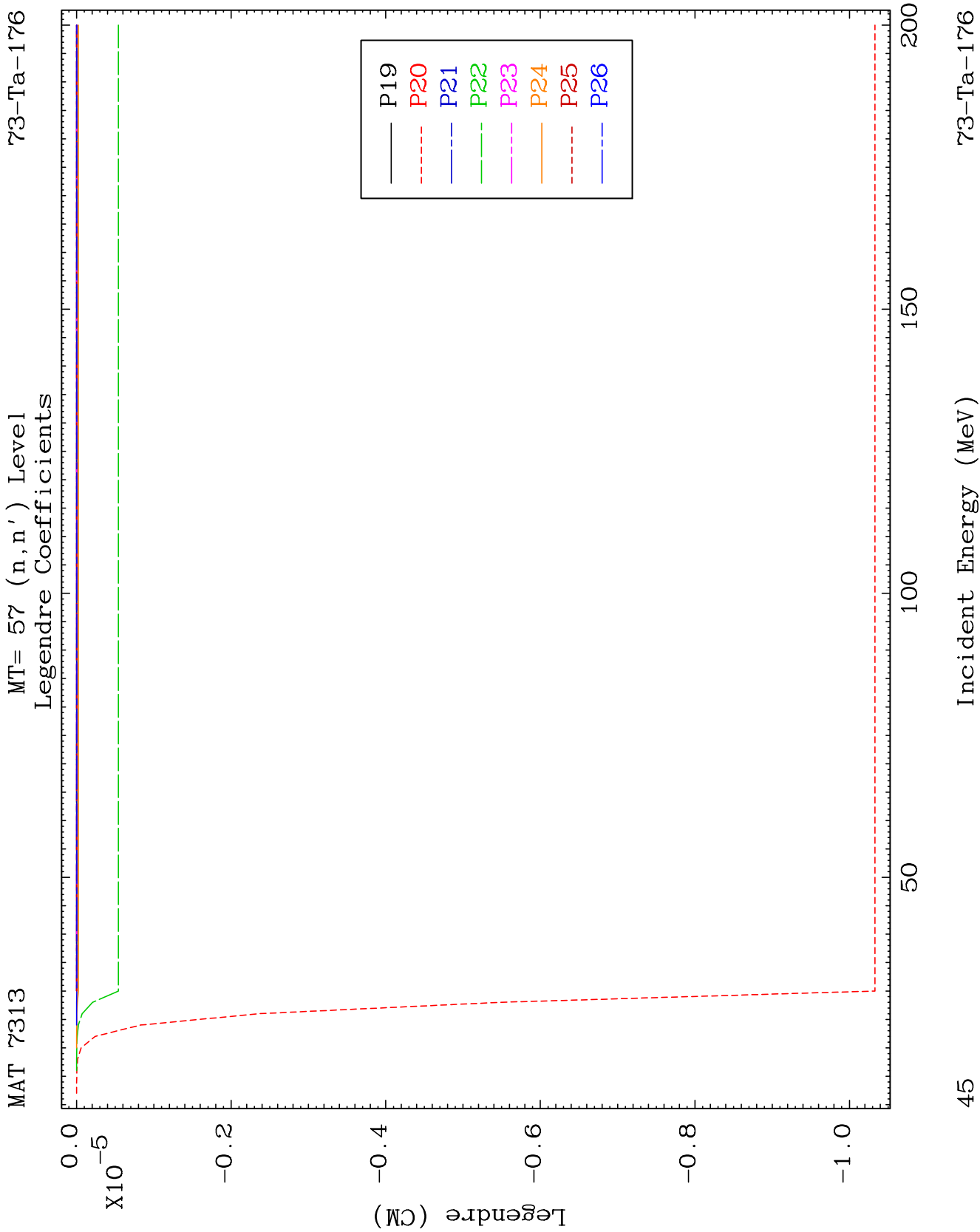








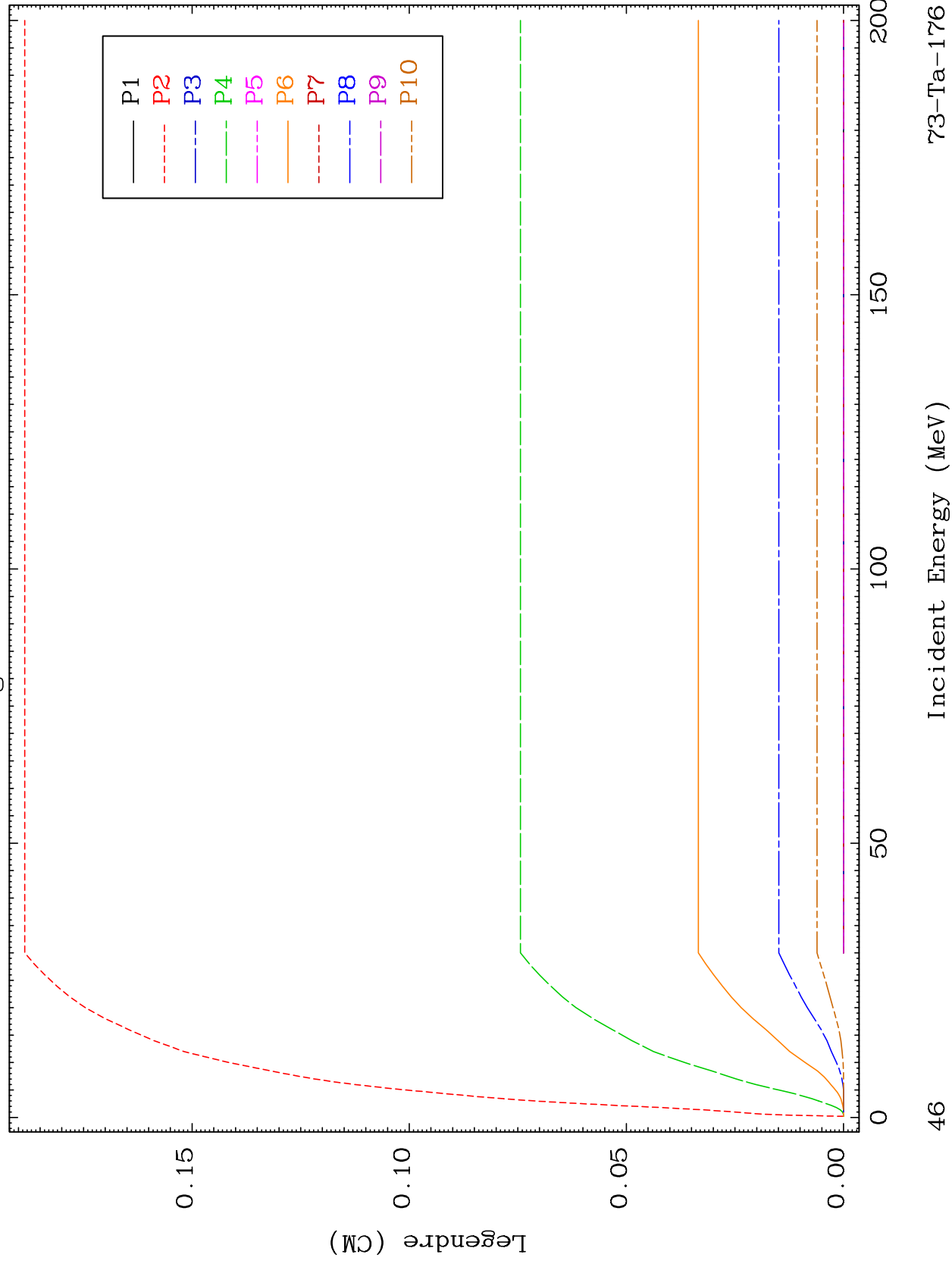


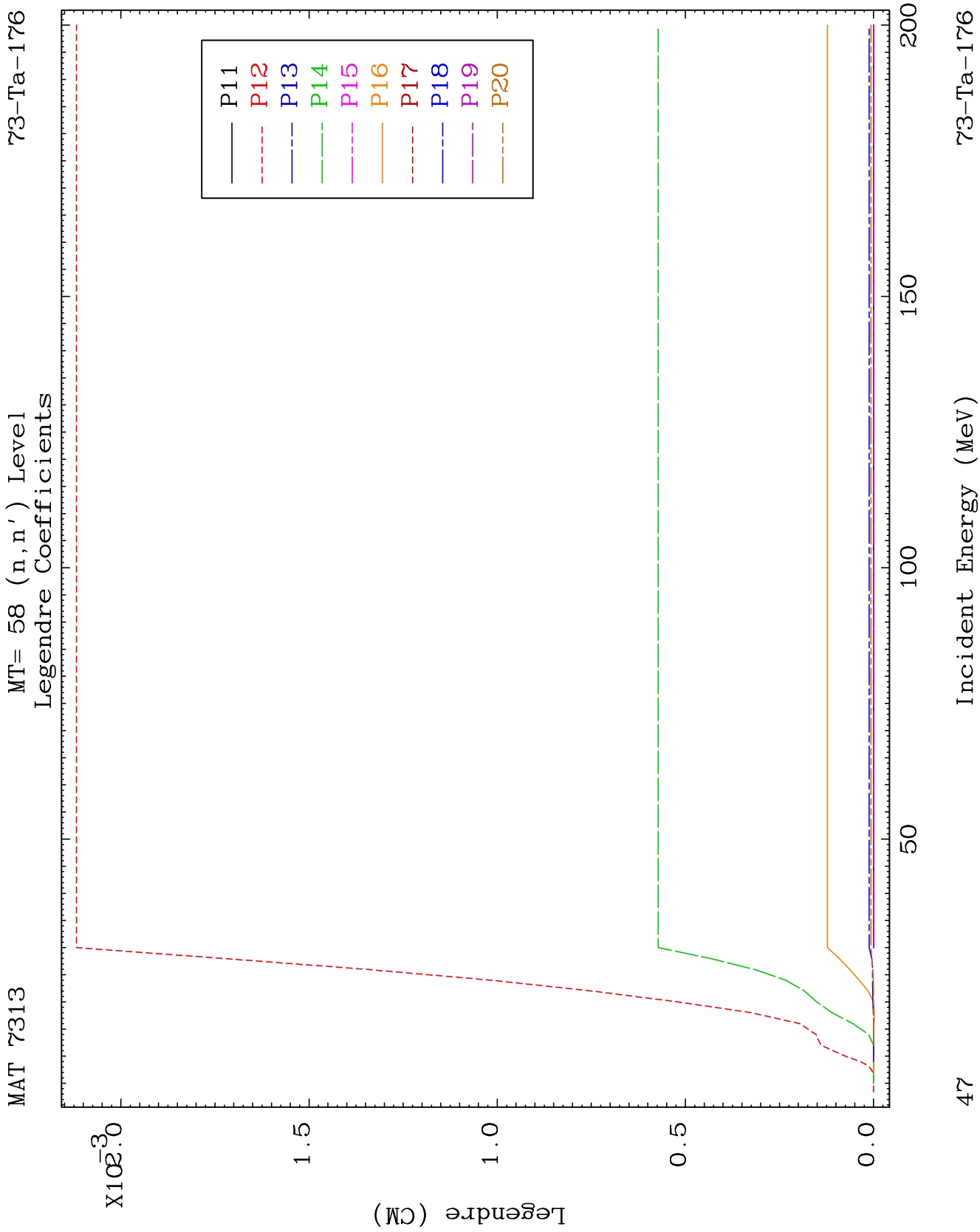


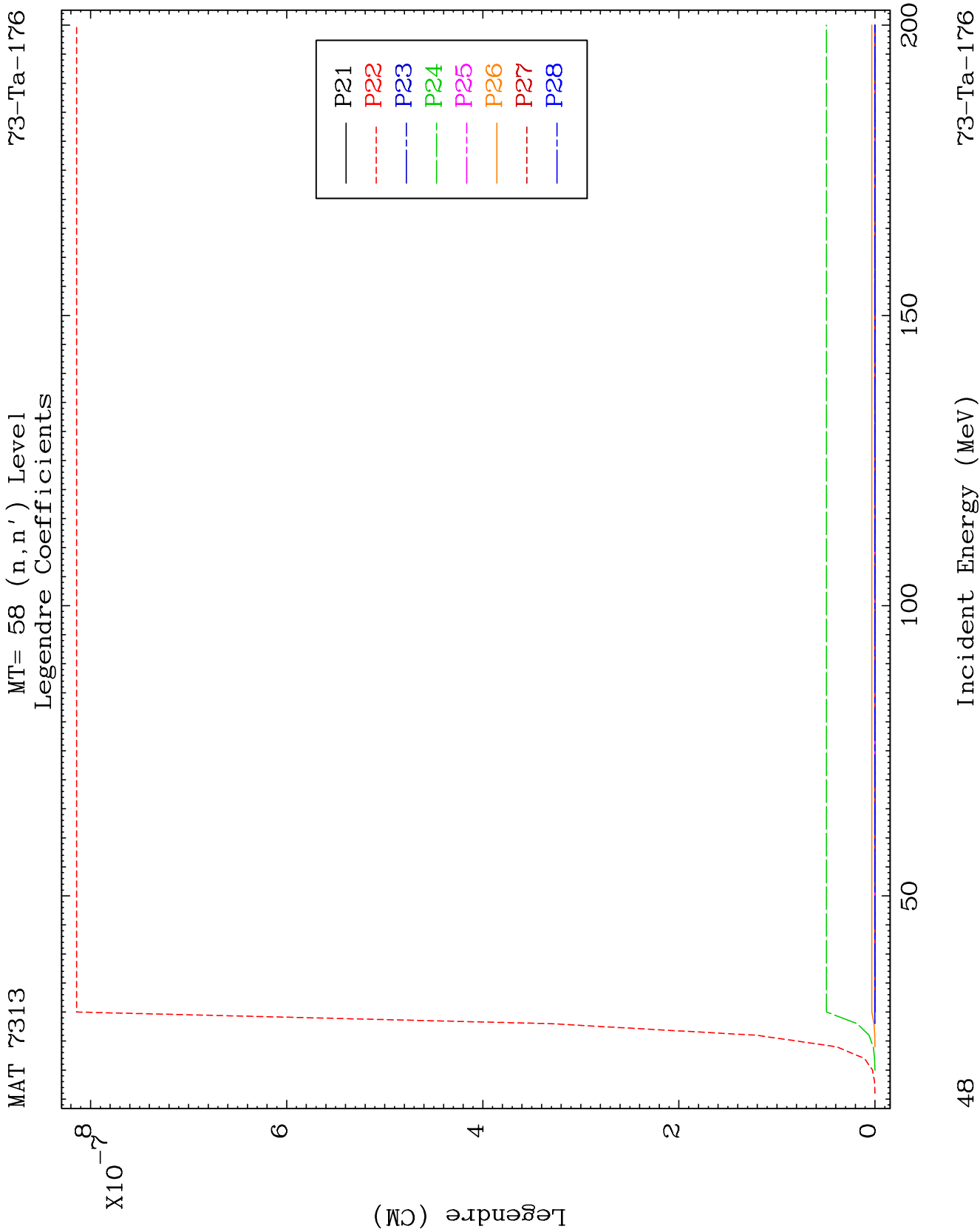
MAT 7313

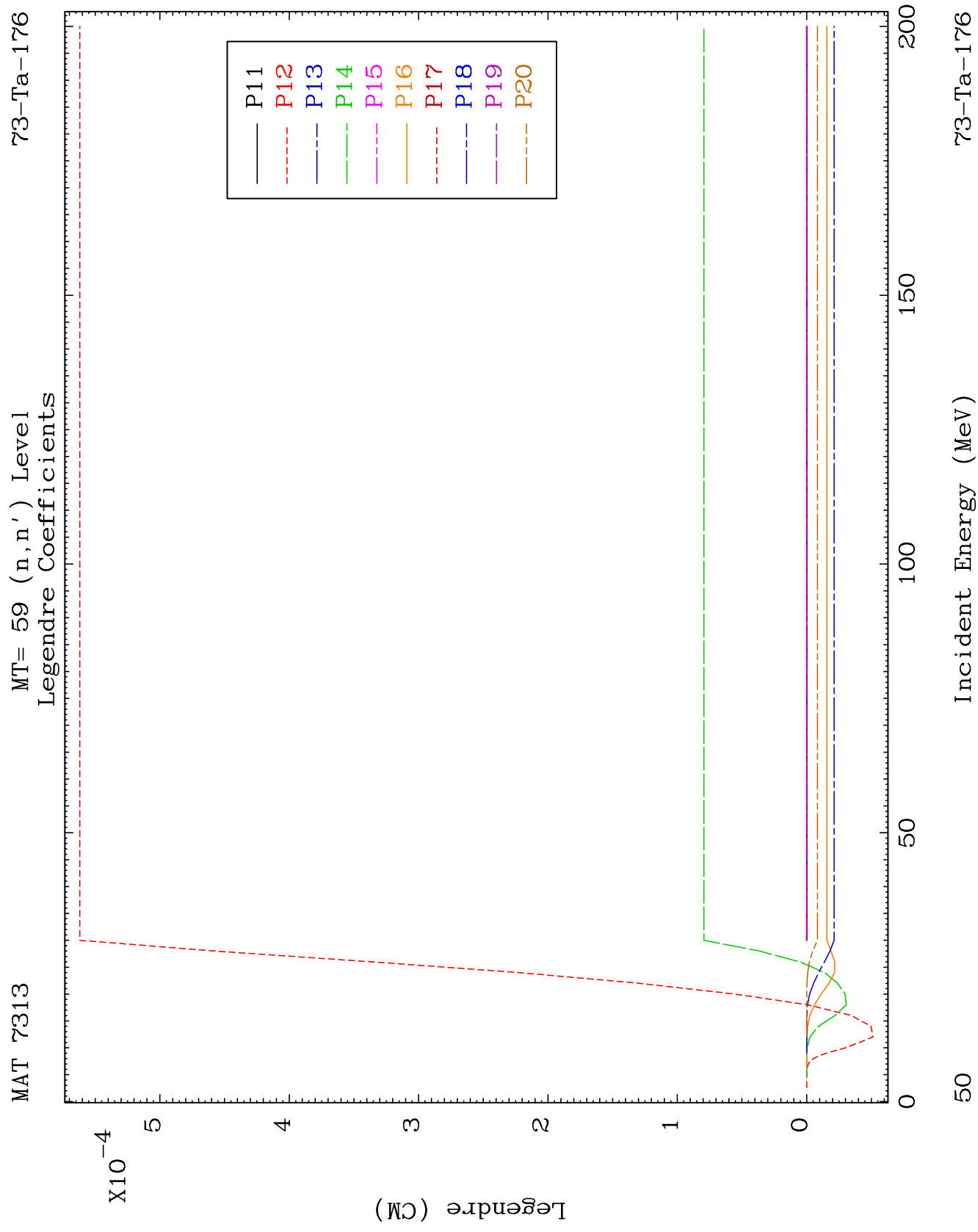
MT= 58 (n, n') Level
Legendre Coefficients

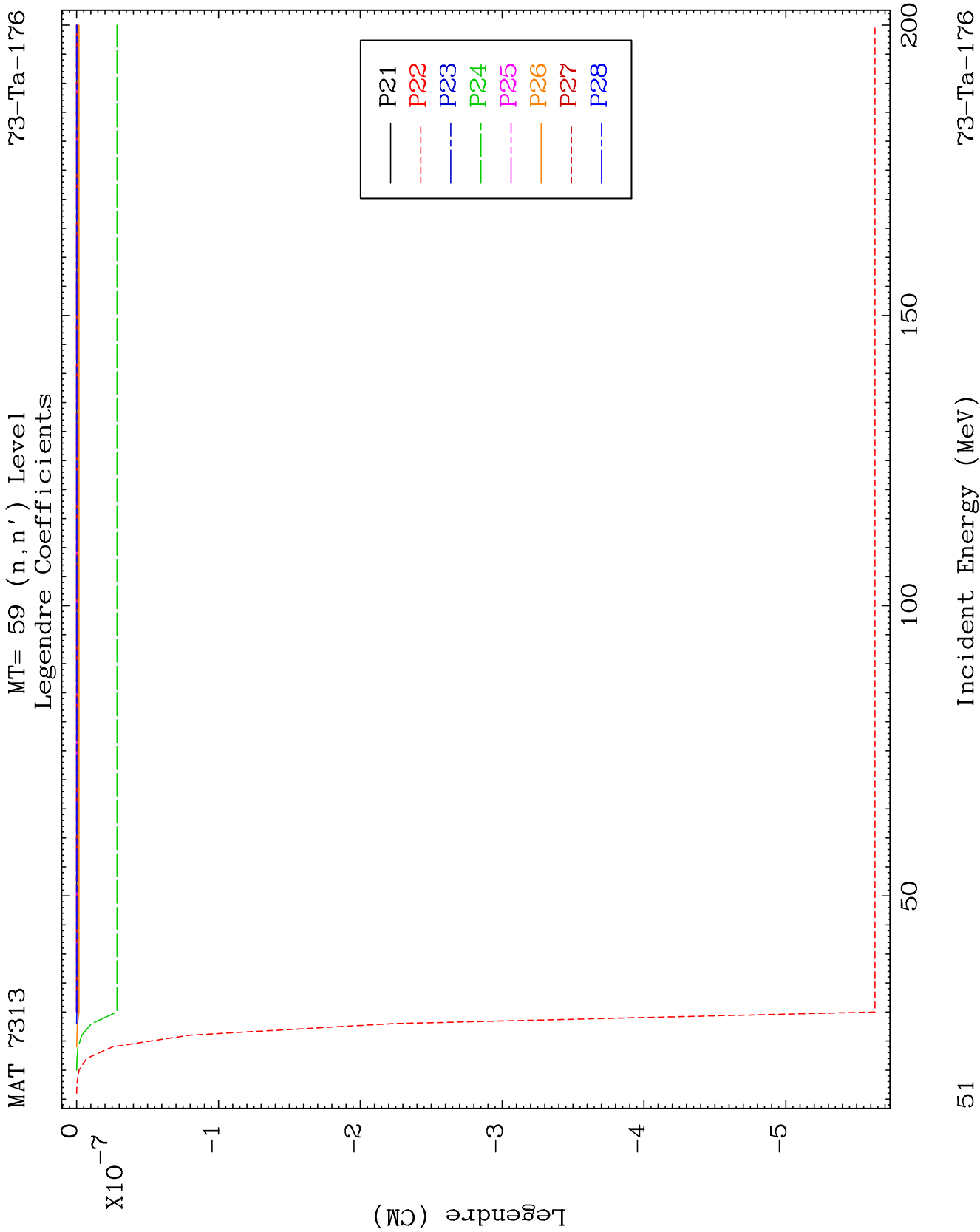
73-Ta-176

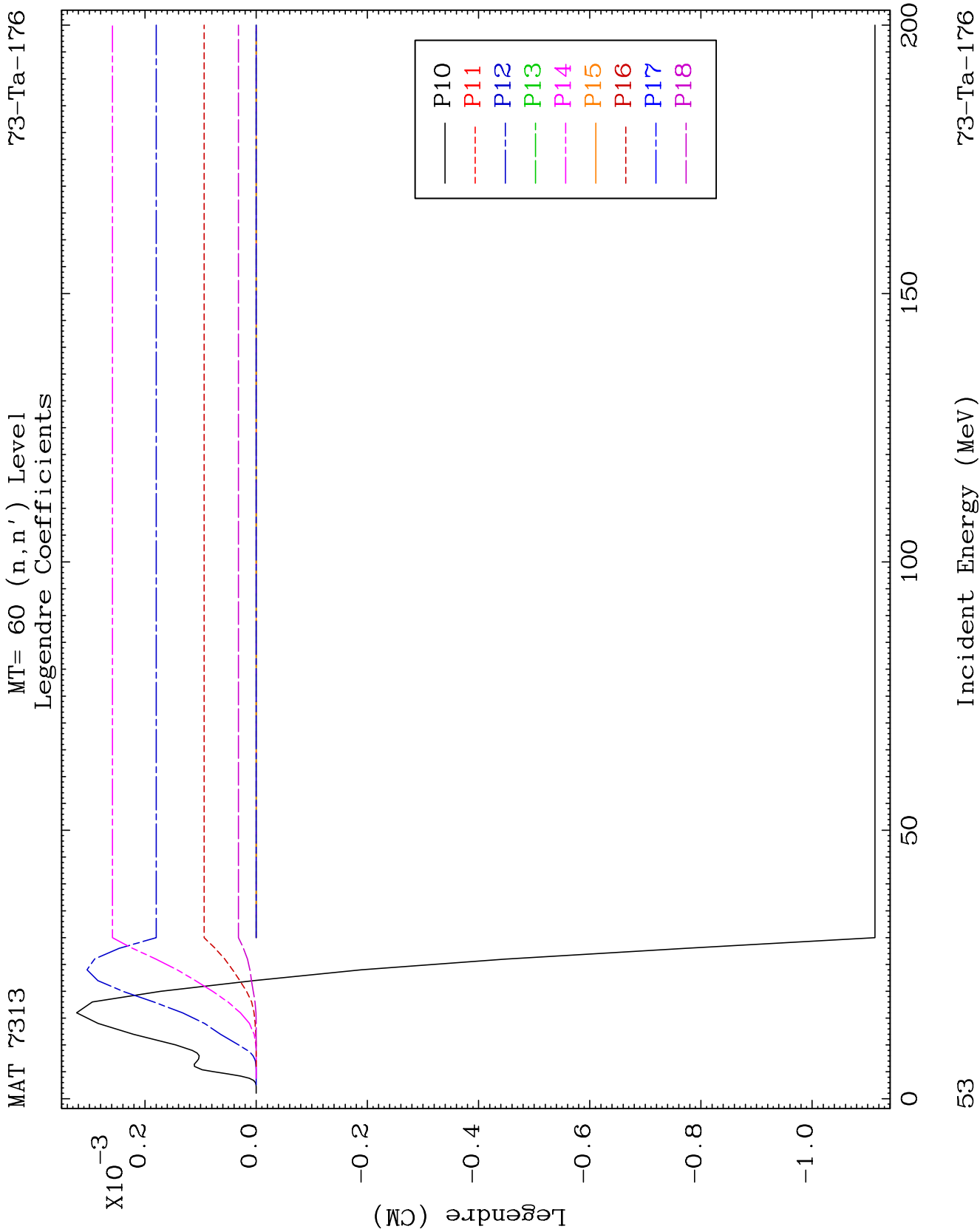


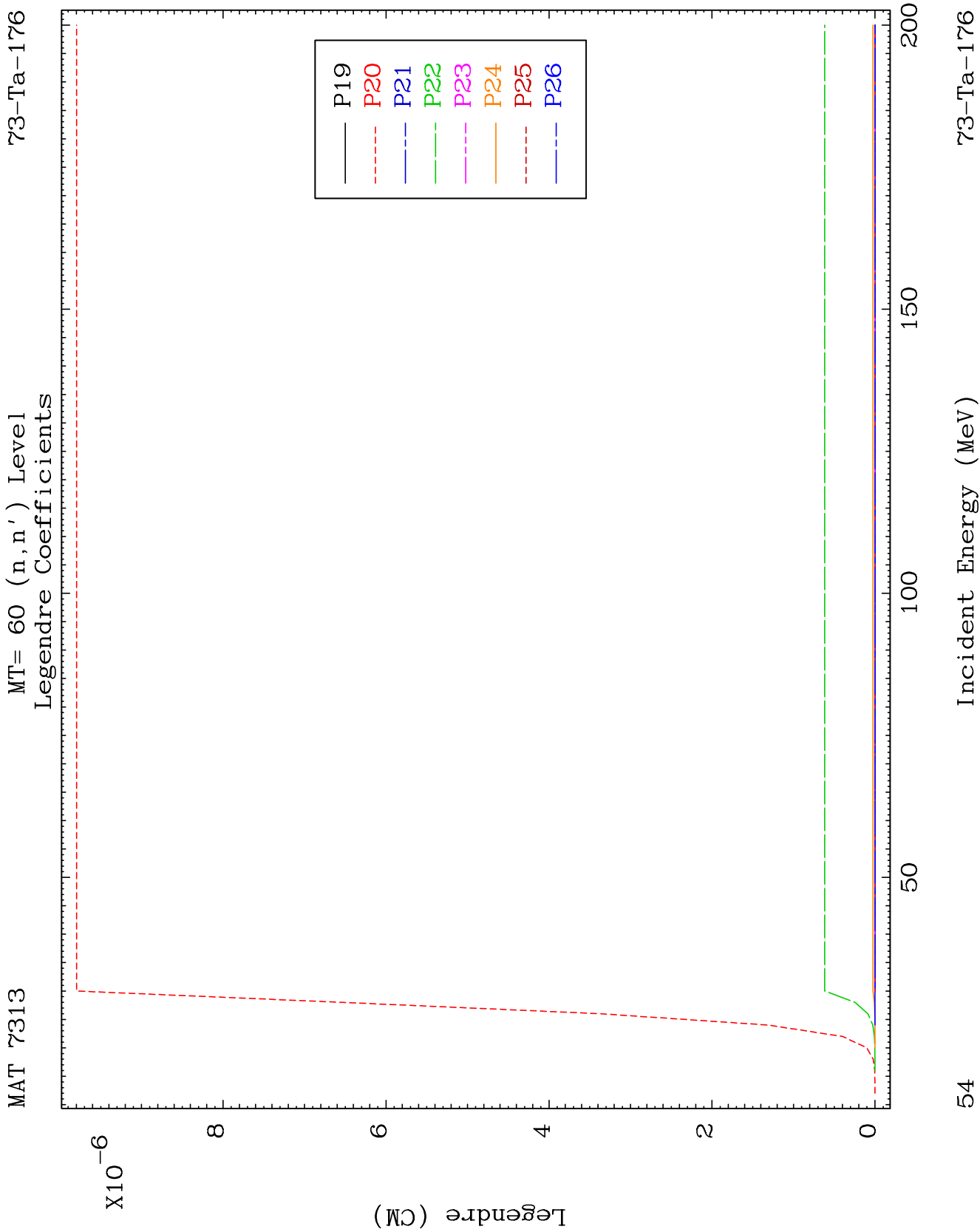








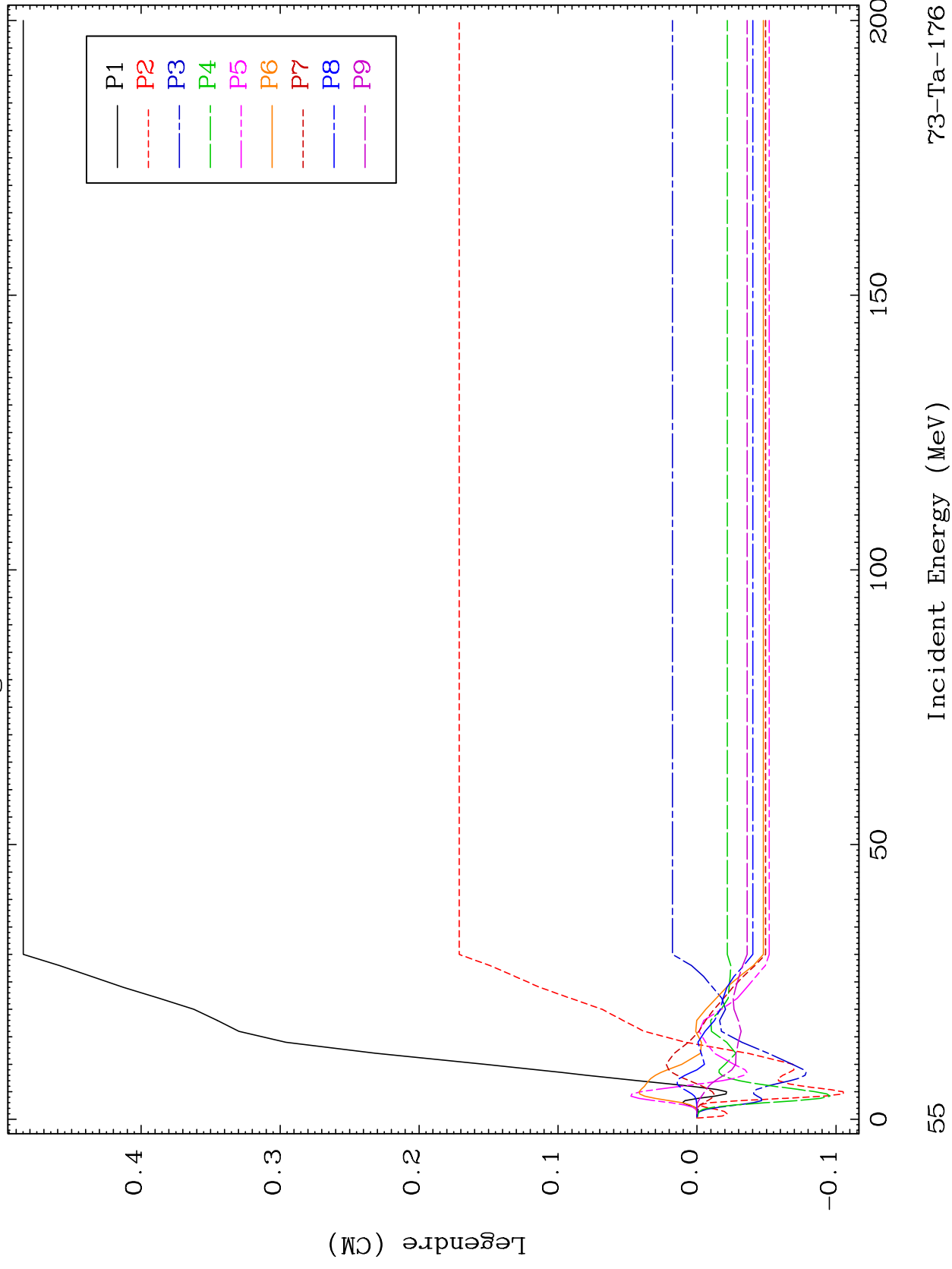


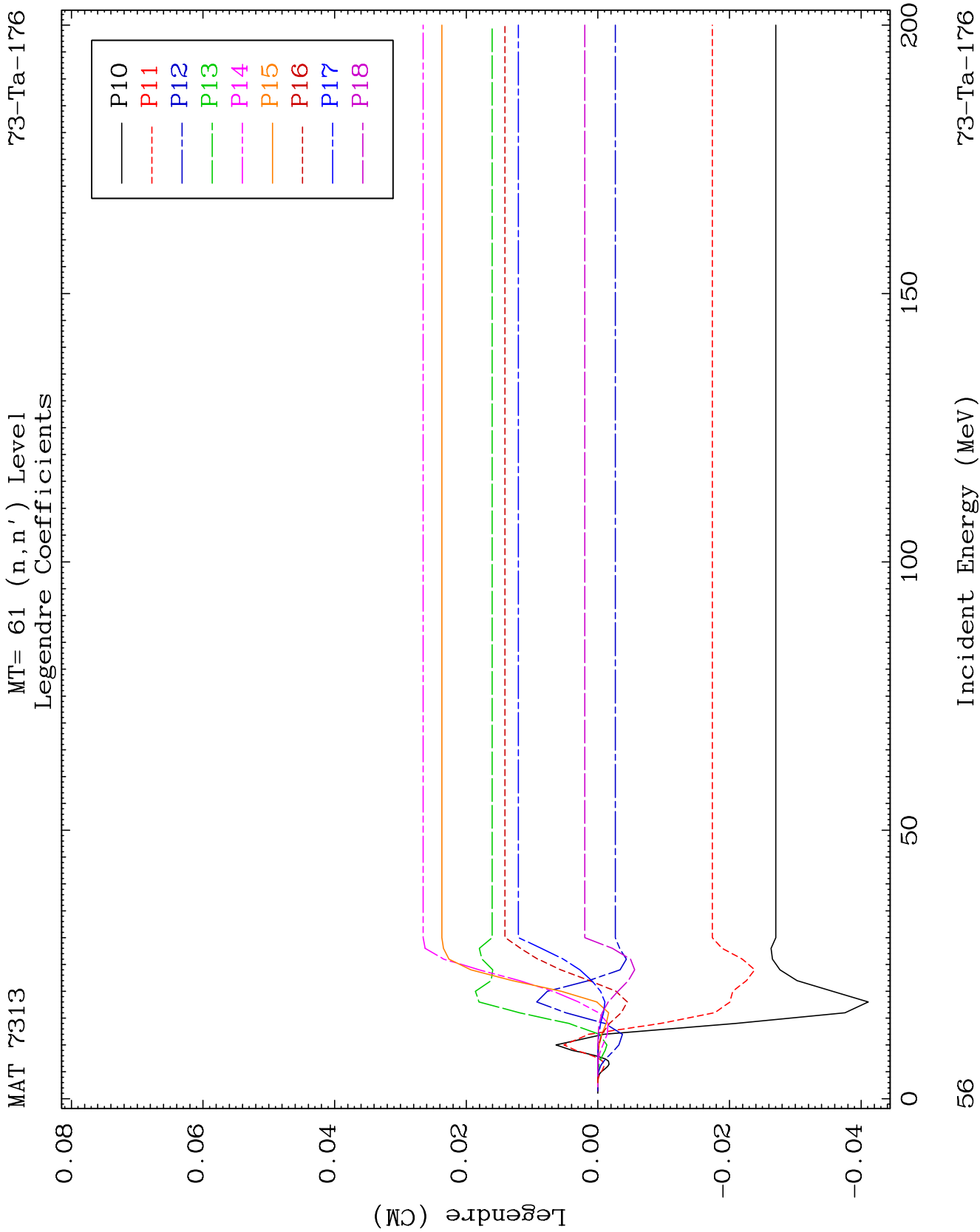


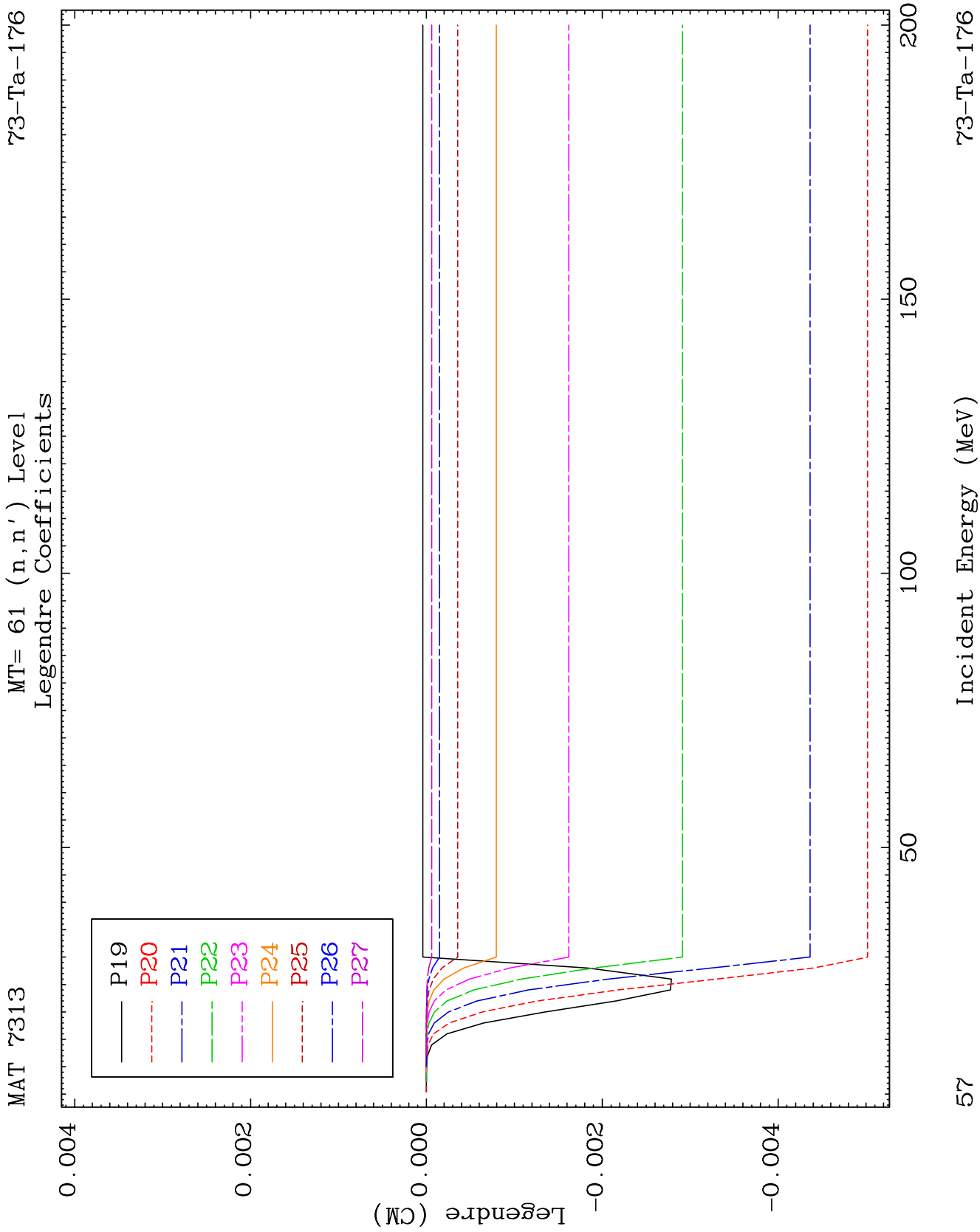
MAT 7313

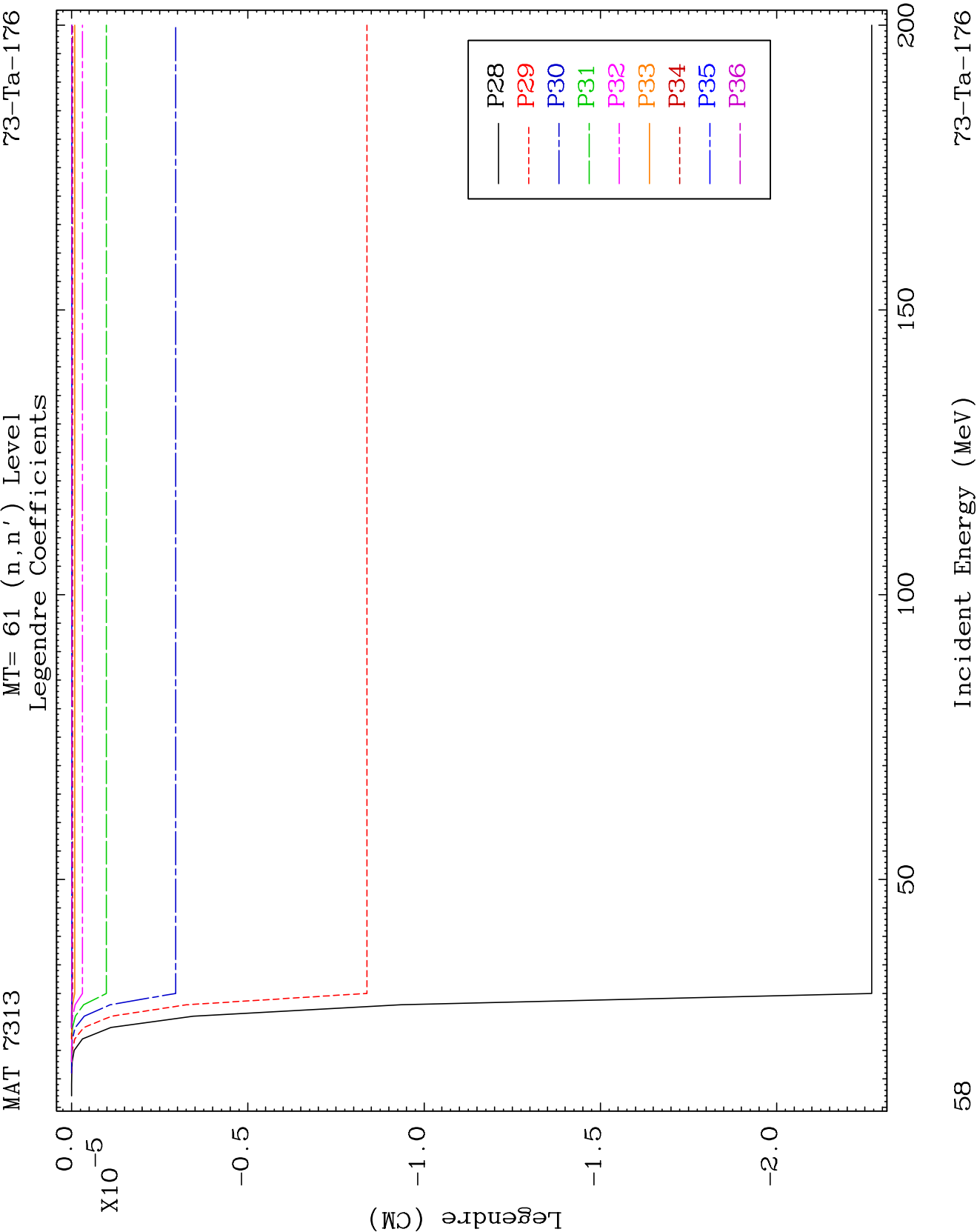
MT= 61 (n, n') Level
Legendre Coefficients

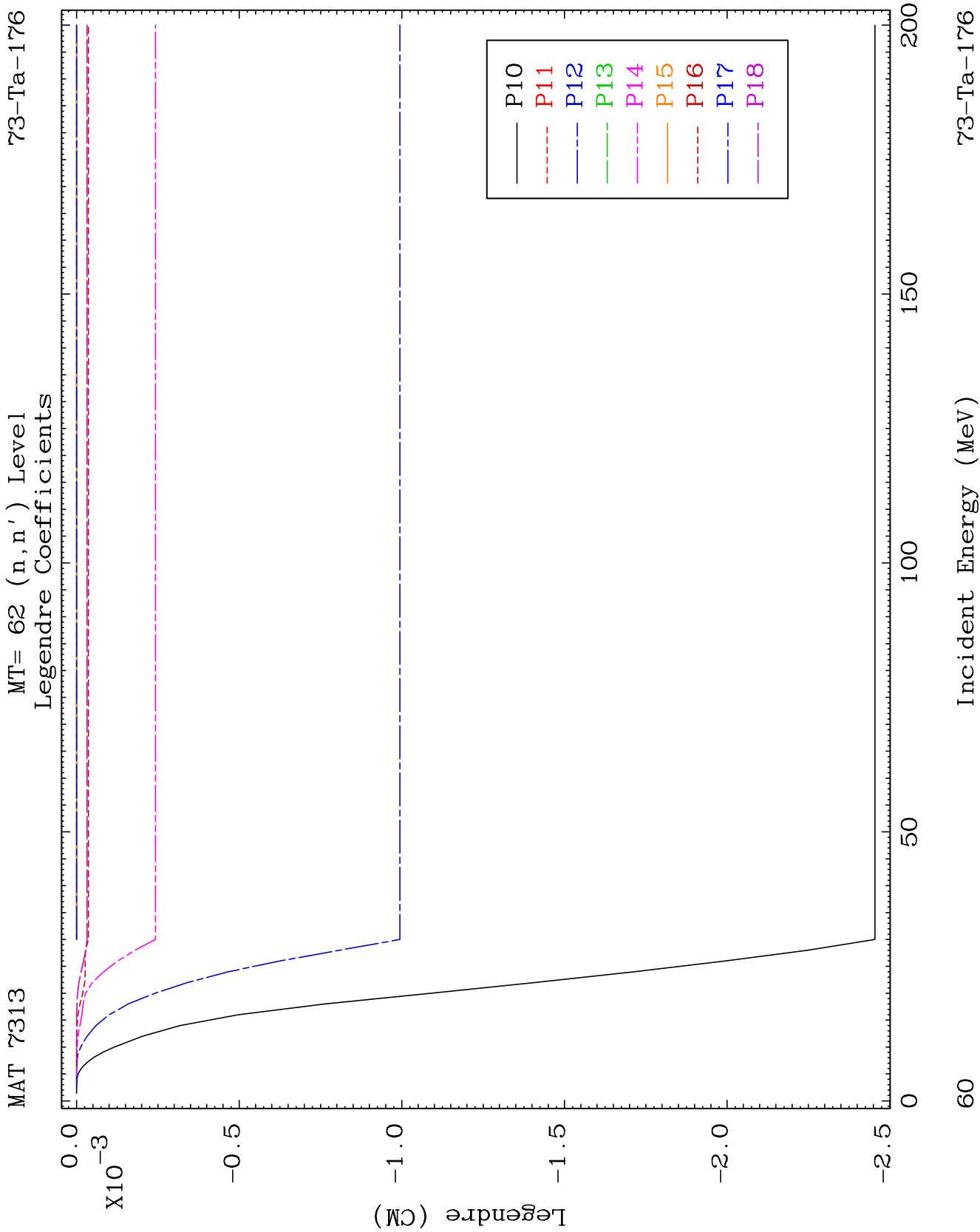
73-Ta-176

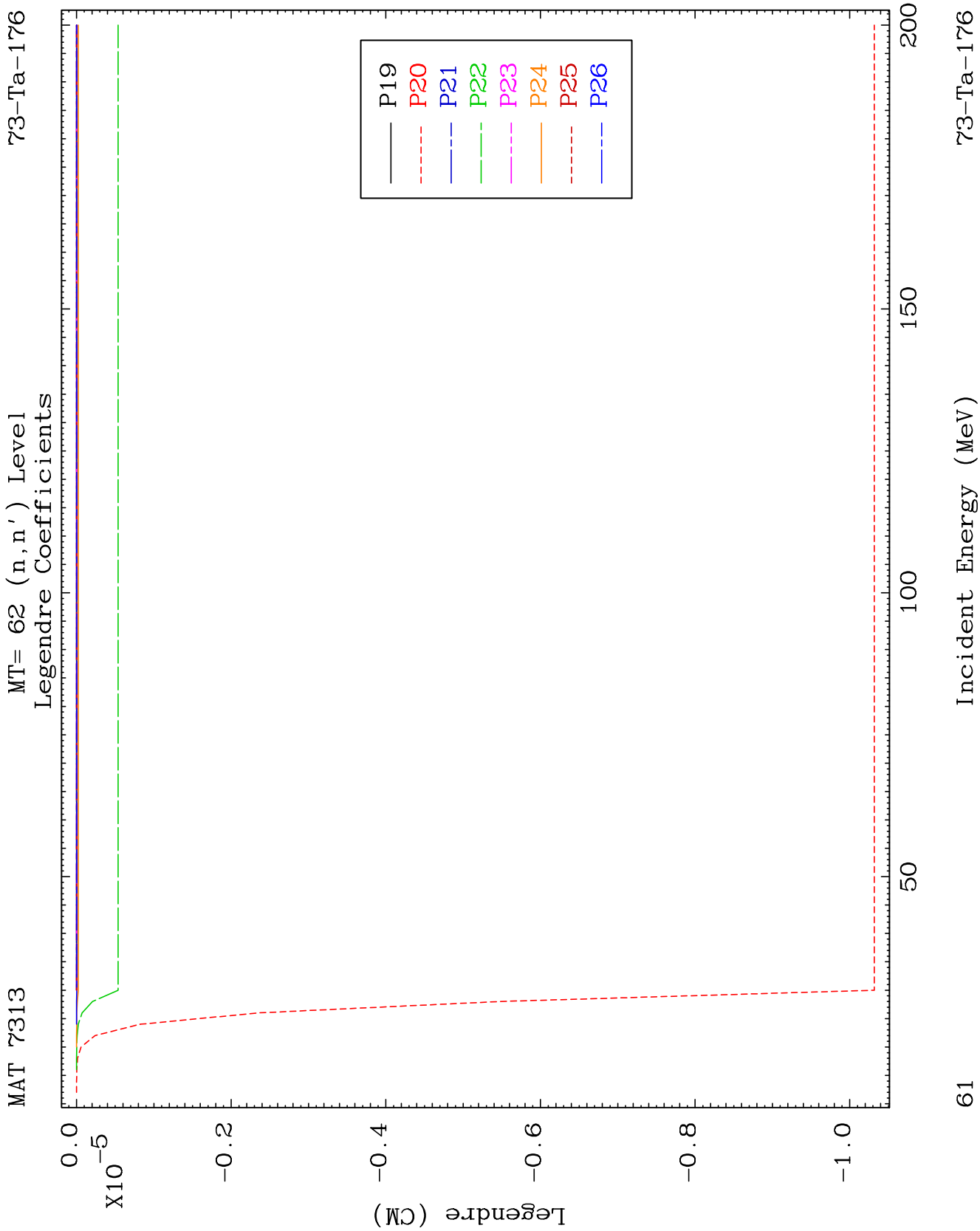








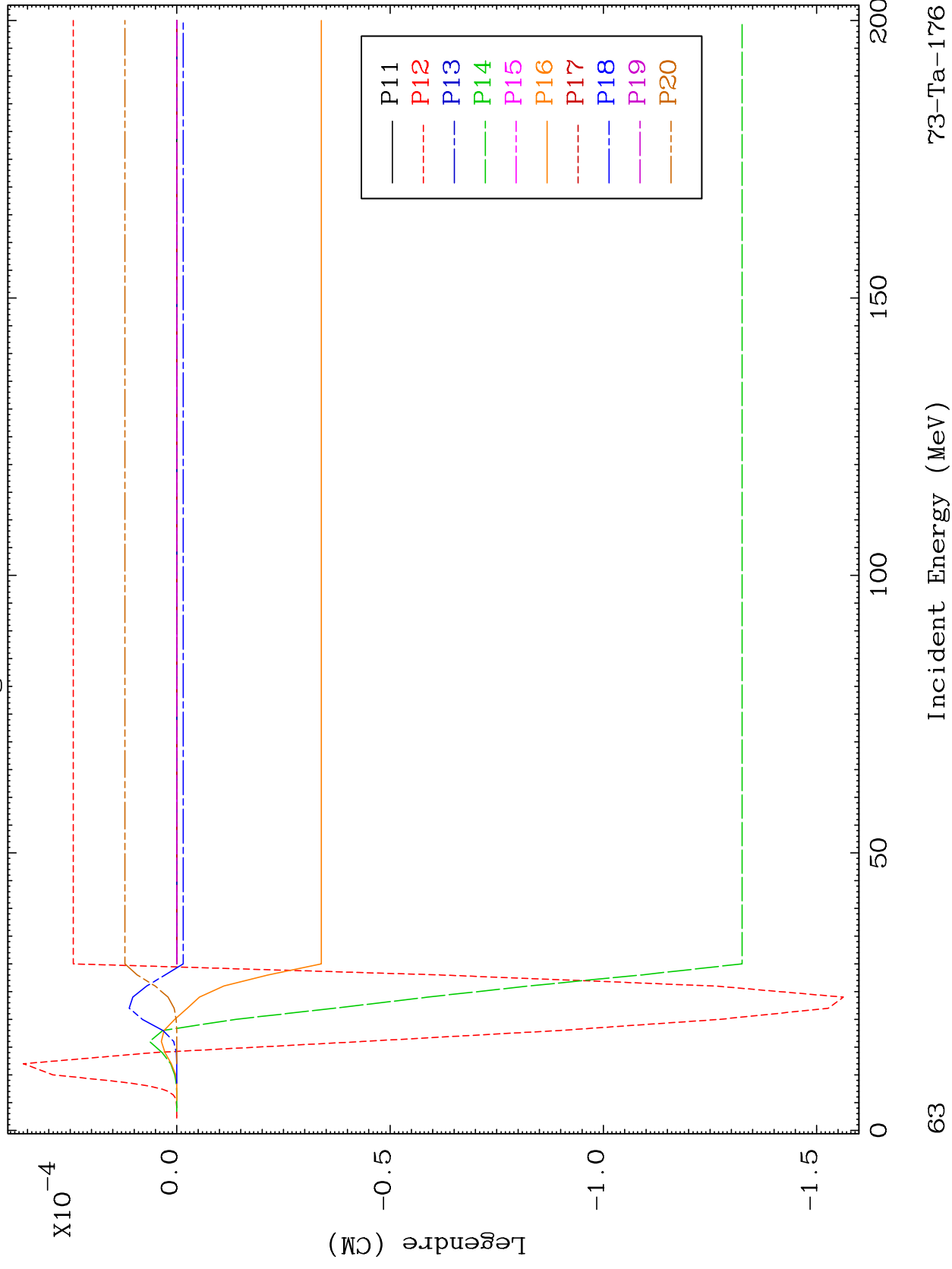




MAT 7313

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

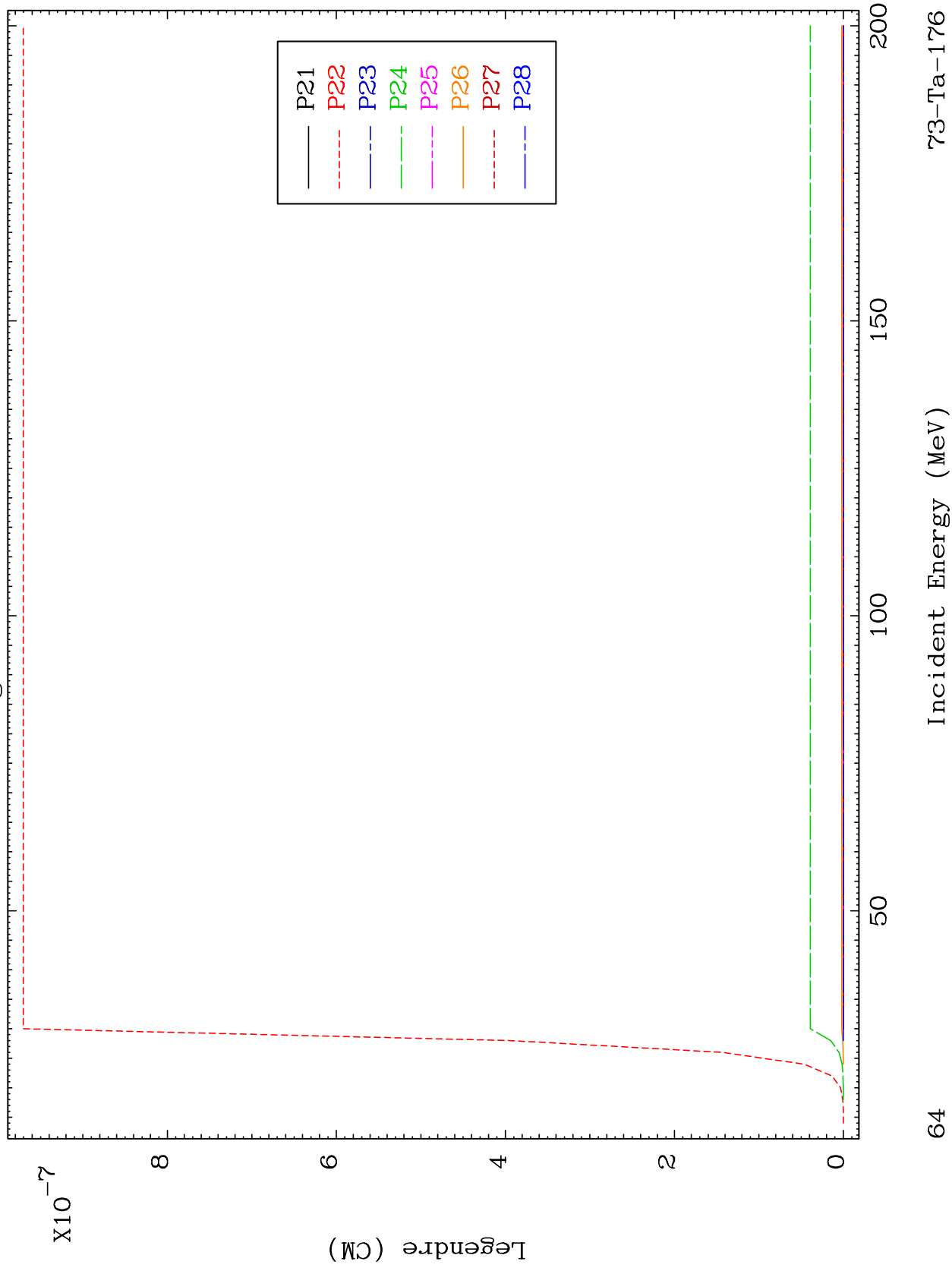
73-Ta-176



MAT 7313

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

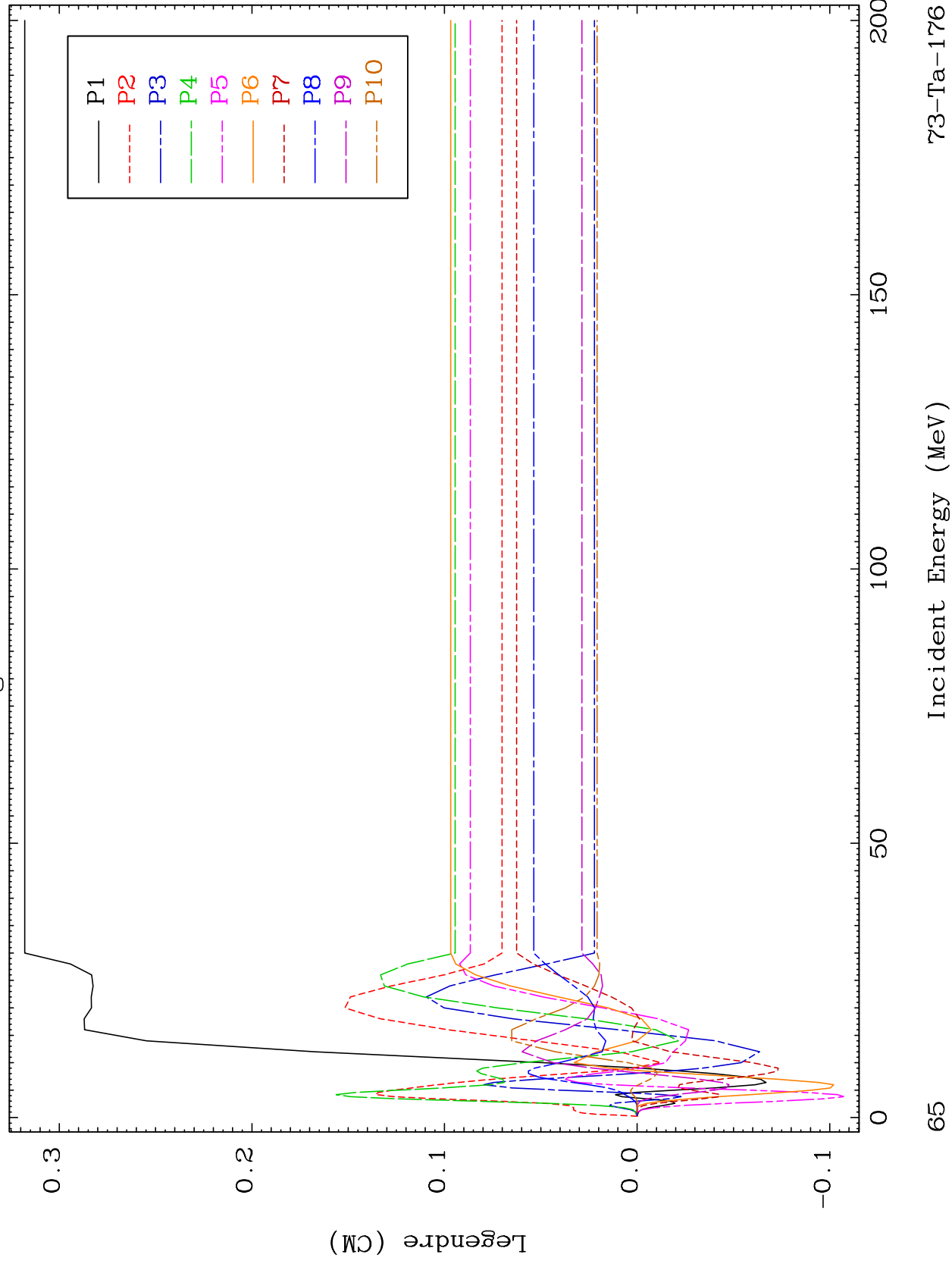
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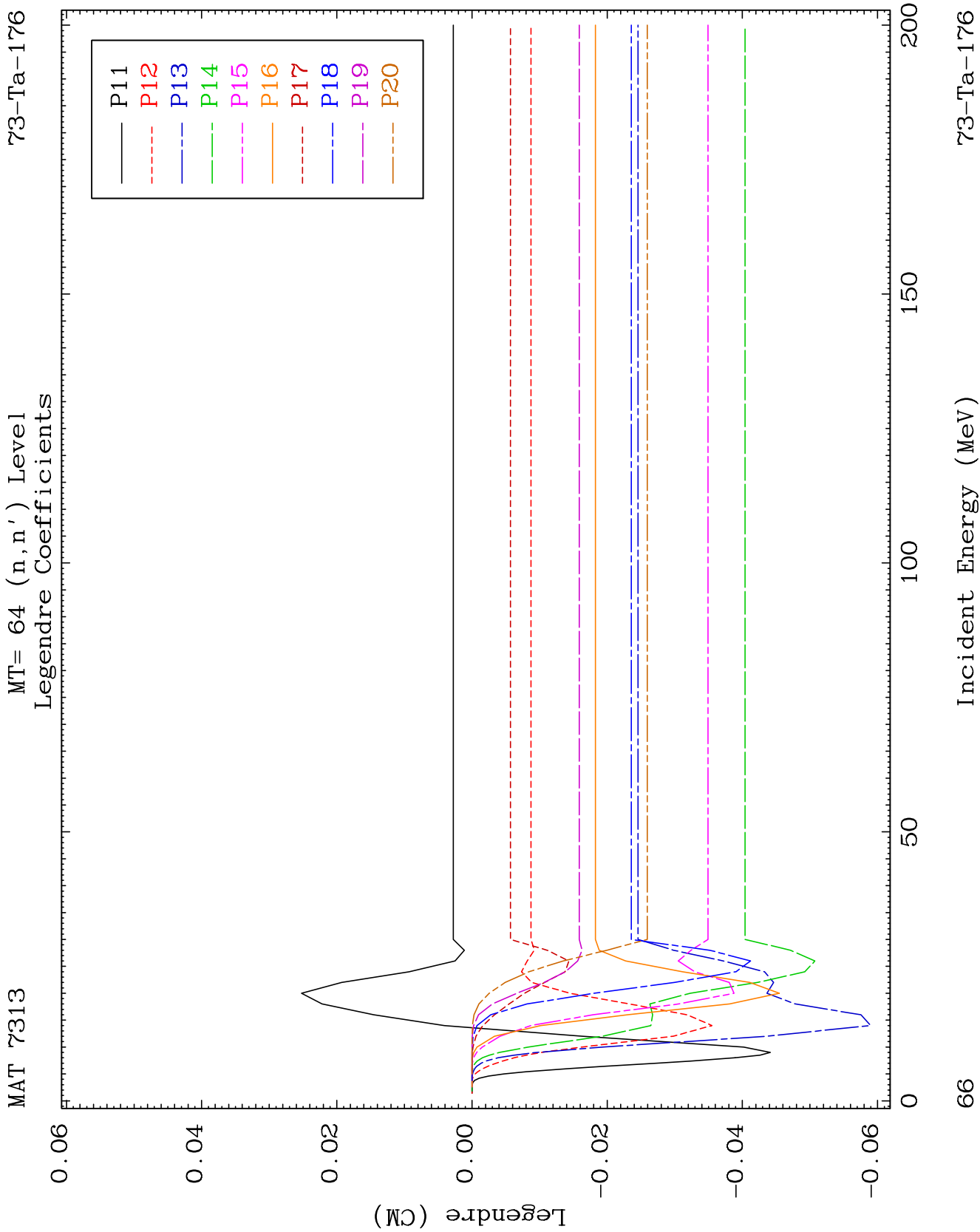


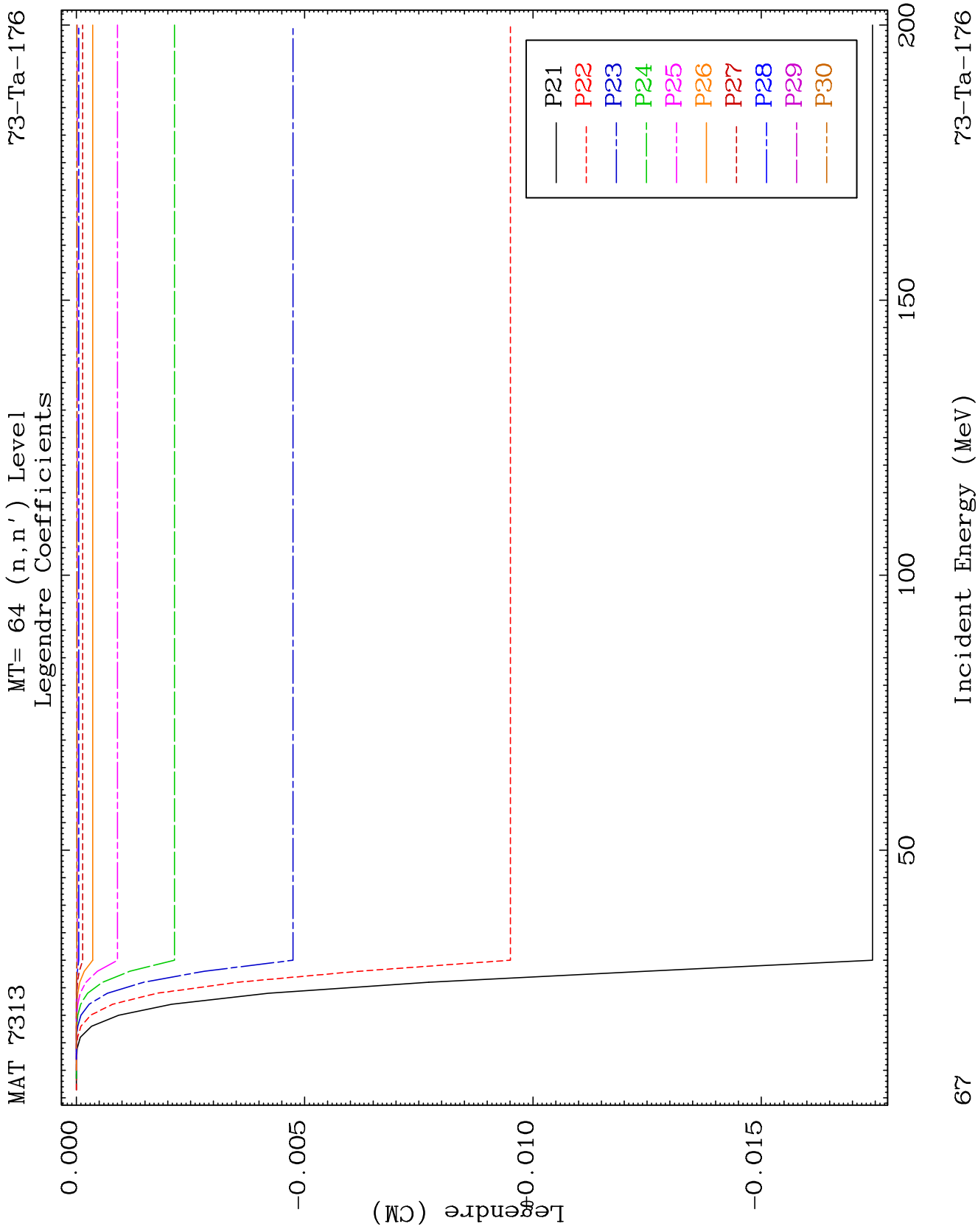
MAT 7313

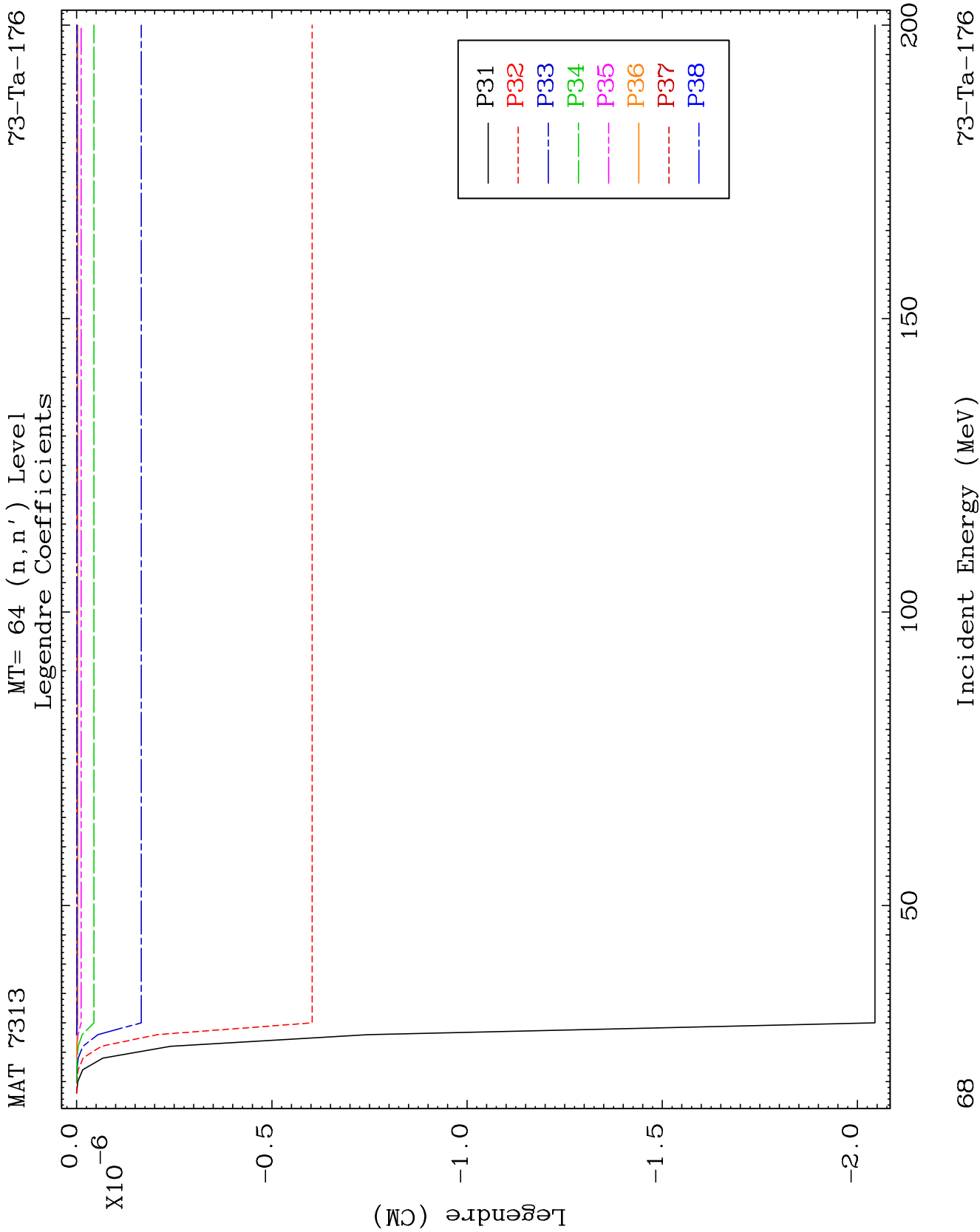
MT= 64 (n, n') Level
Legendre Coefficients

73-Ta-176





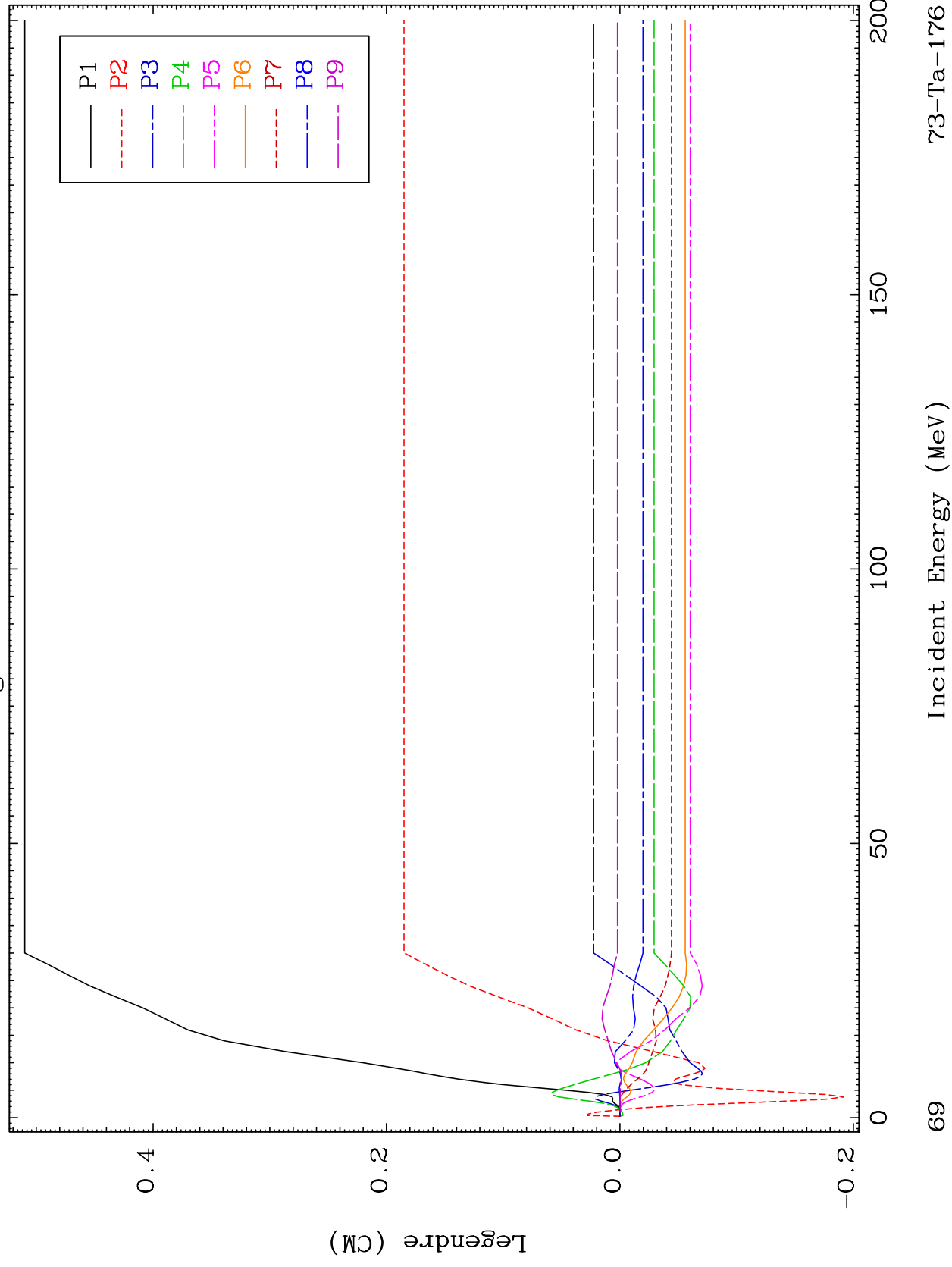


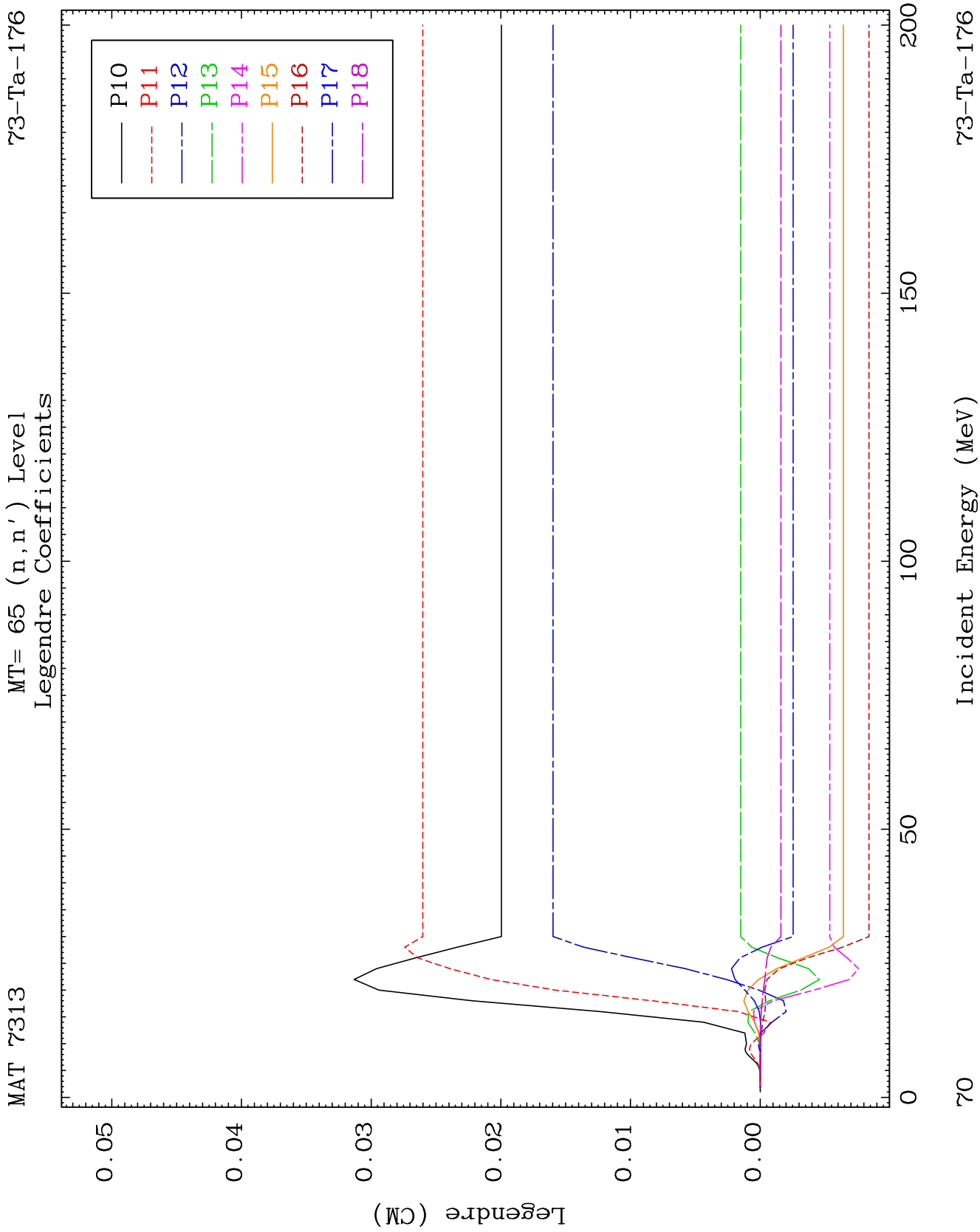


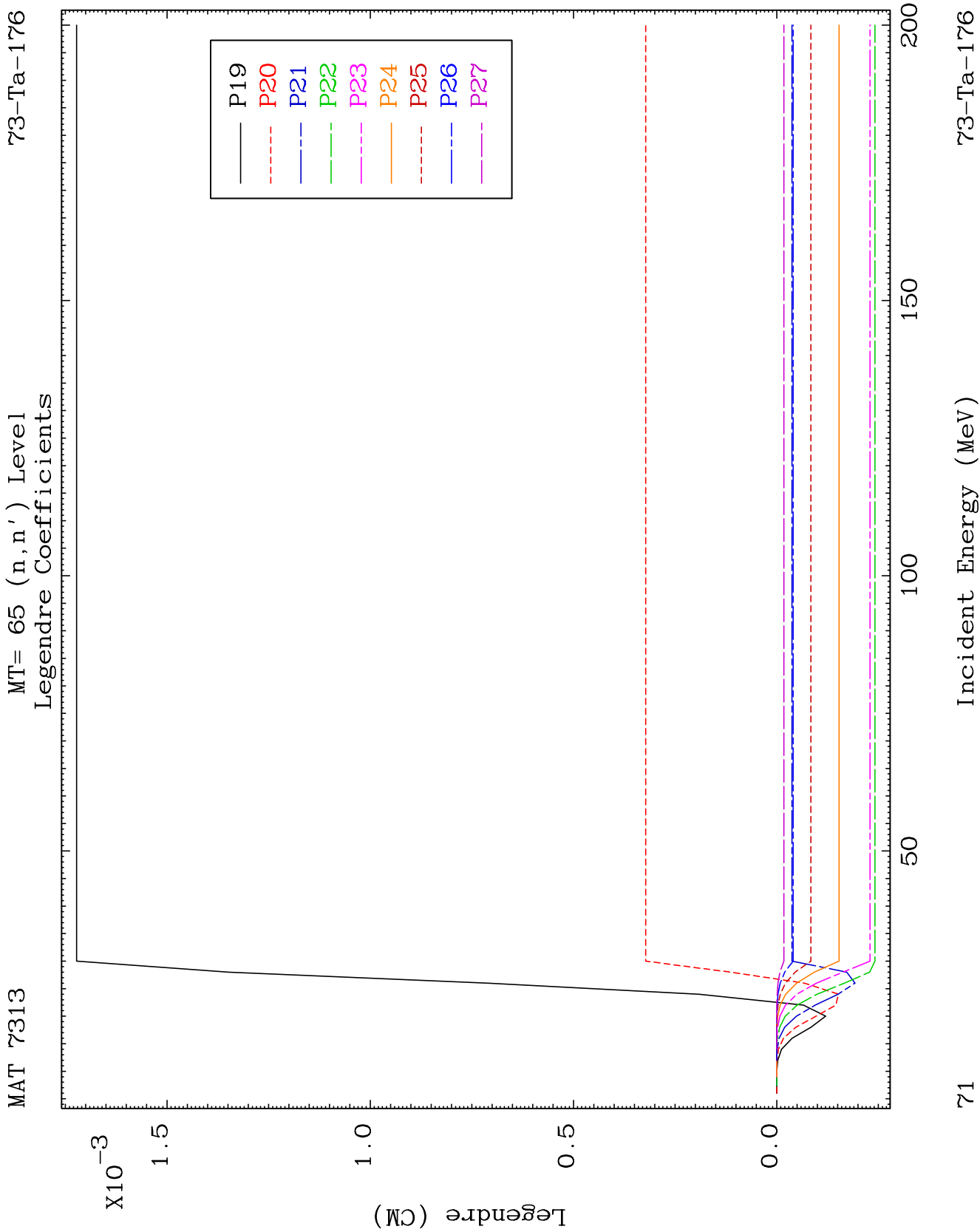
MAT 7313

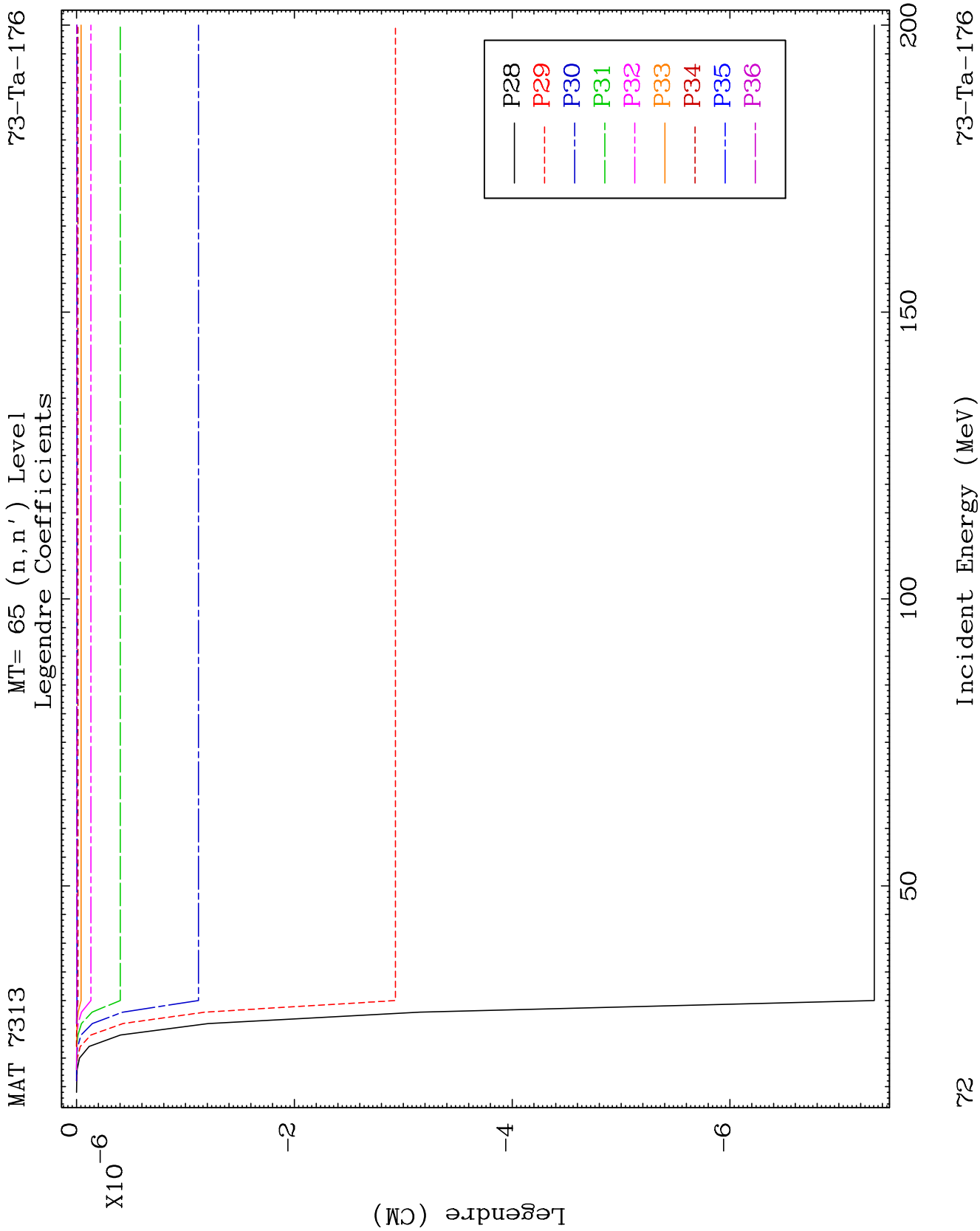
MT= 65 (n, n') Level
Legendre Coefficients

73-Ta-176





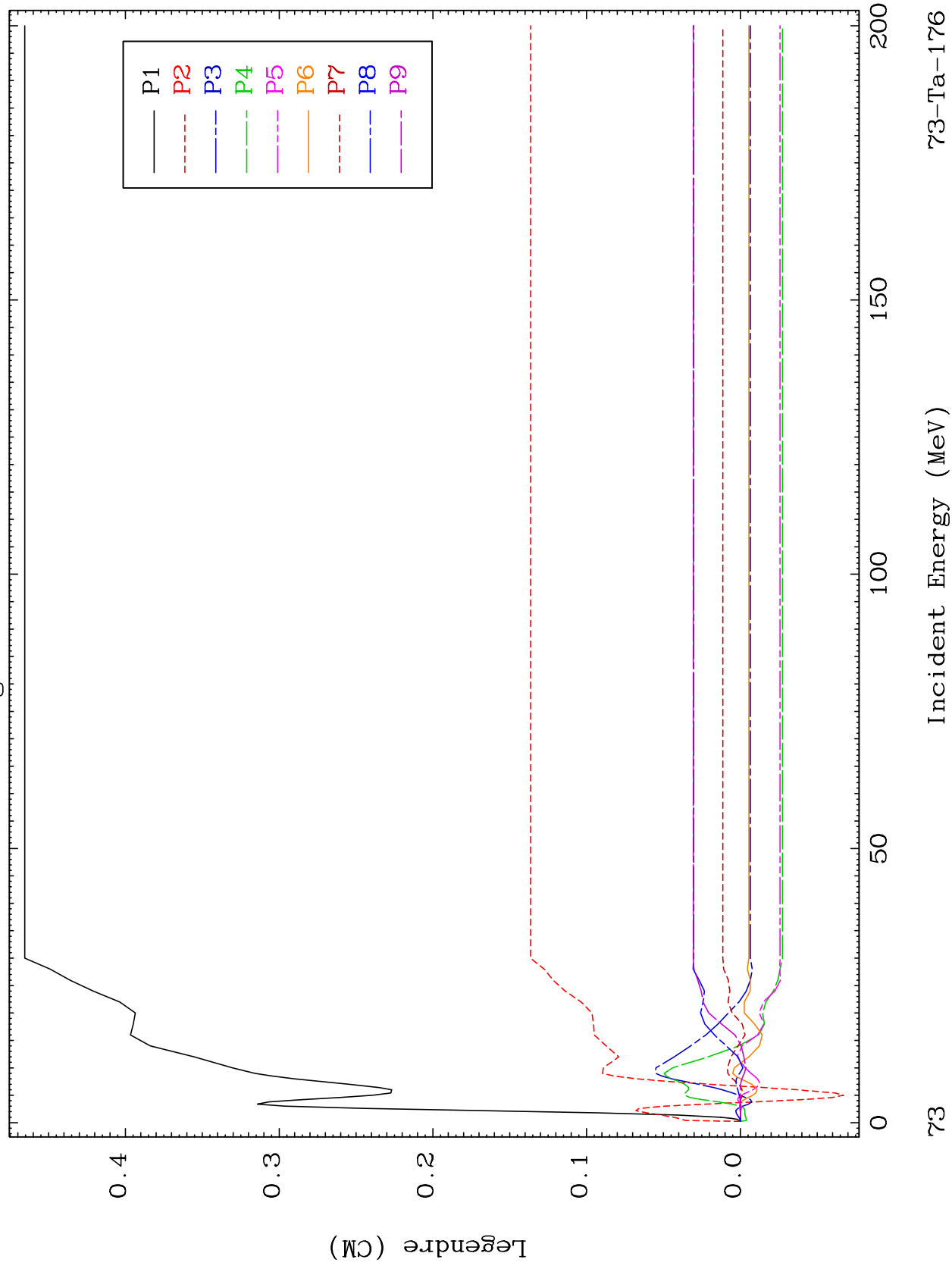


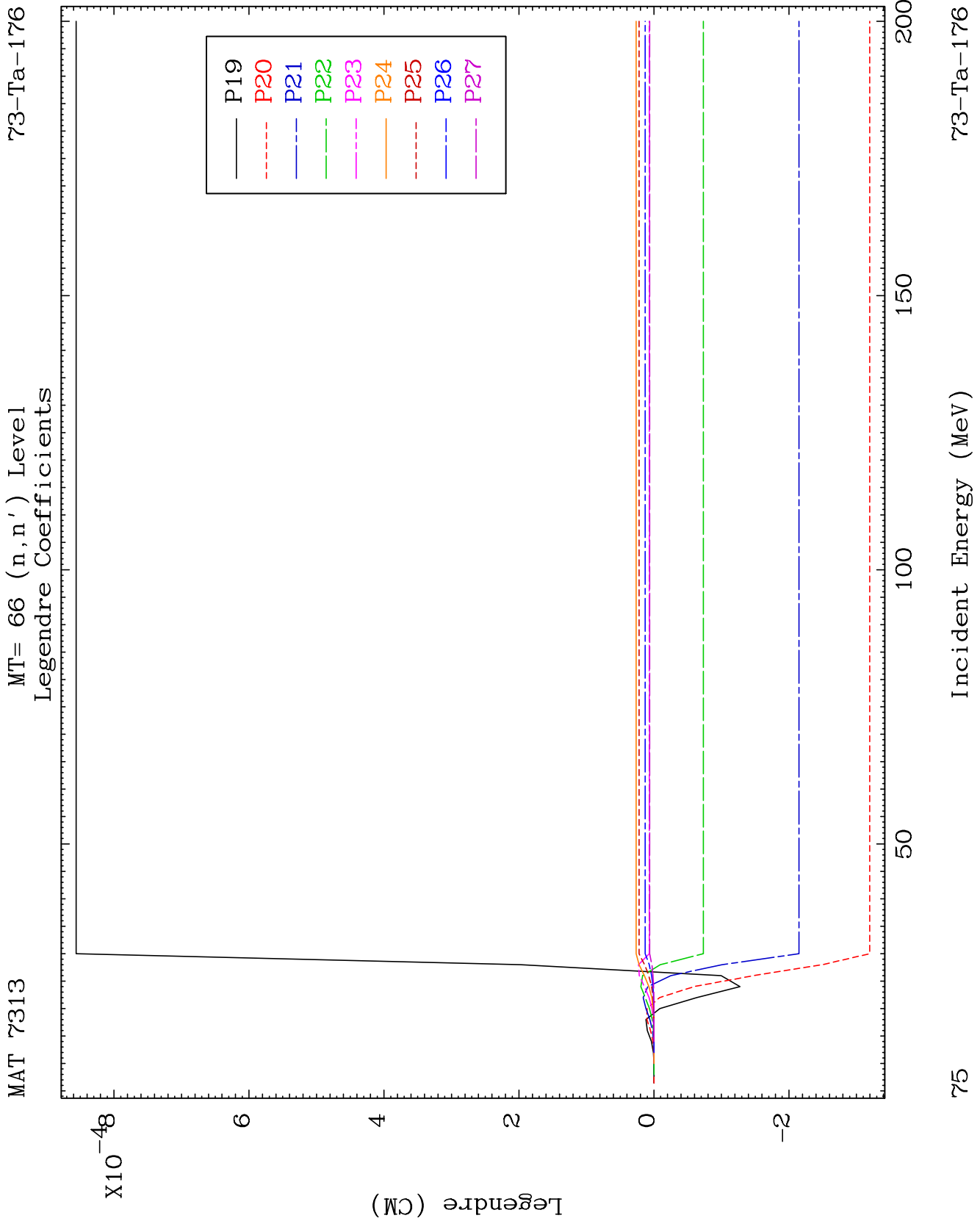


MAT 7313

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

73-Ta-176

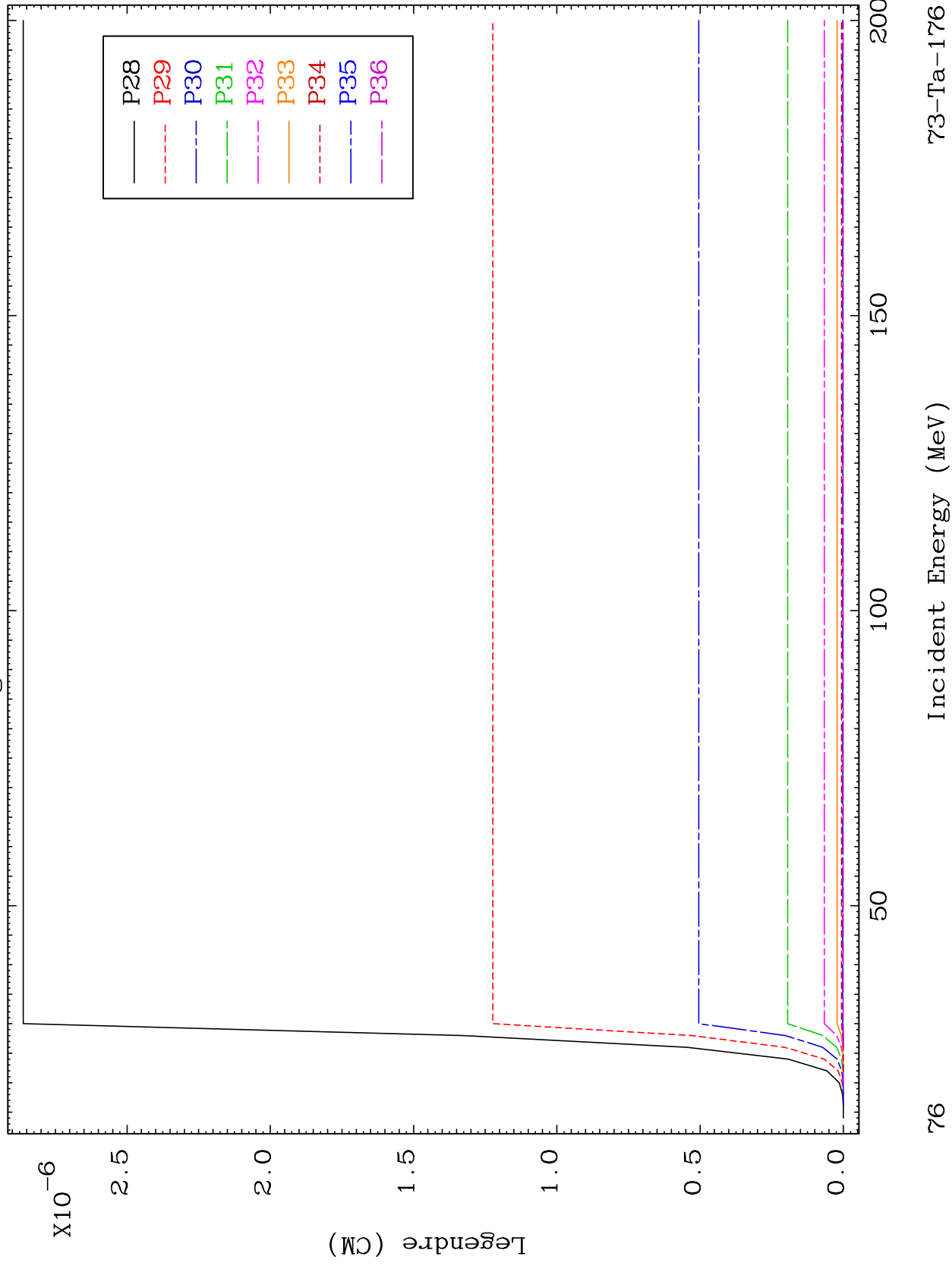


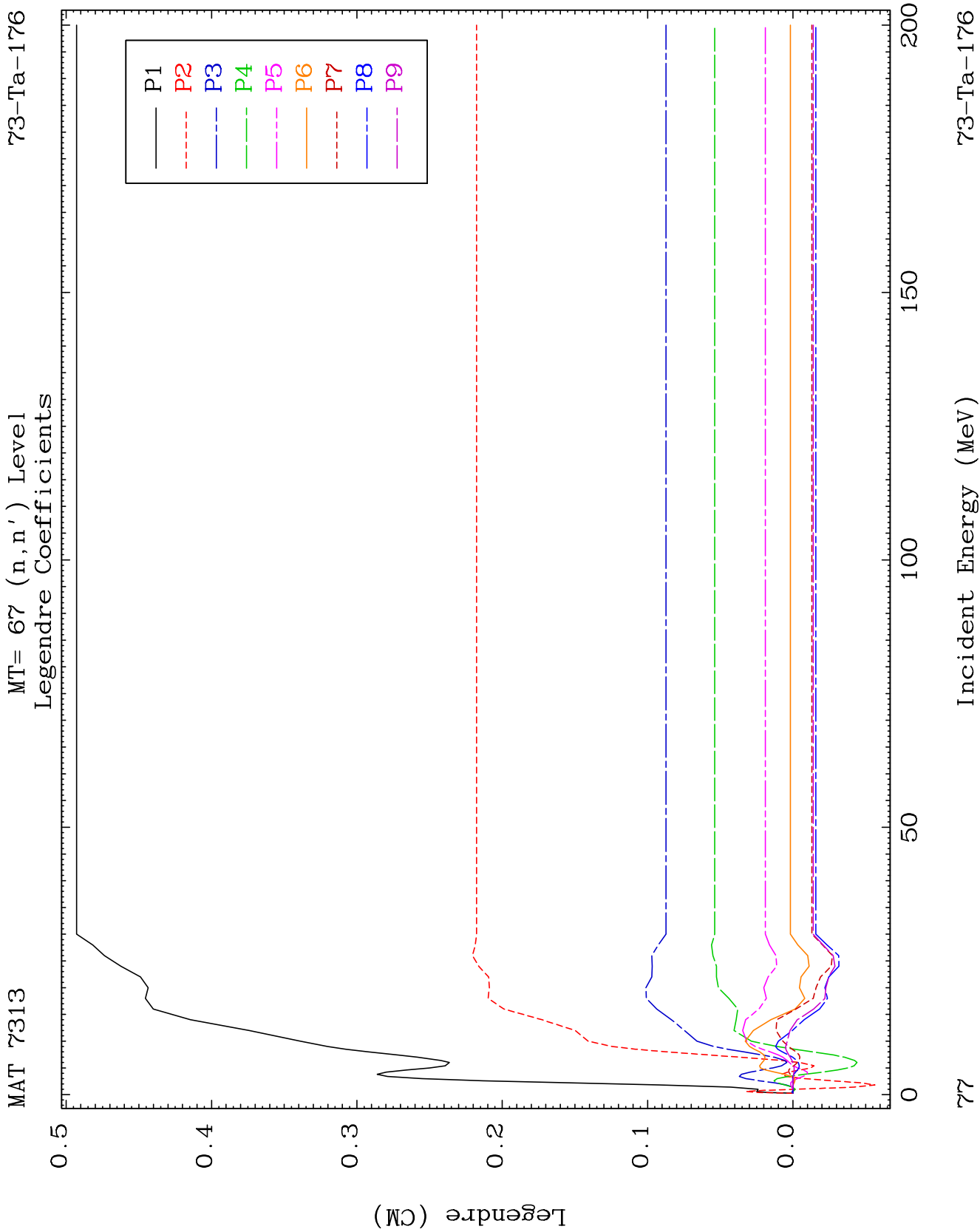


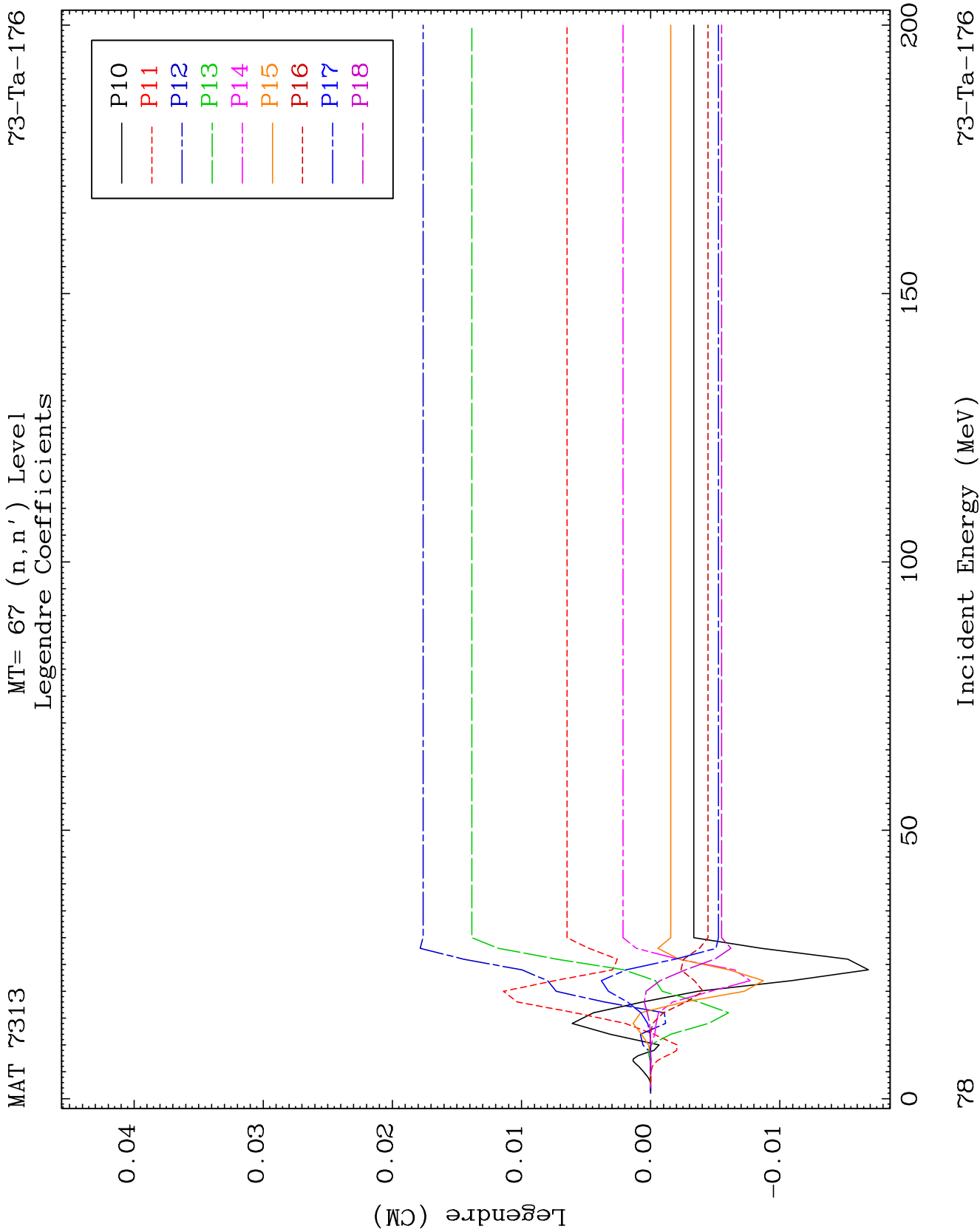
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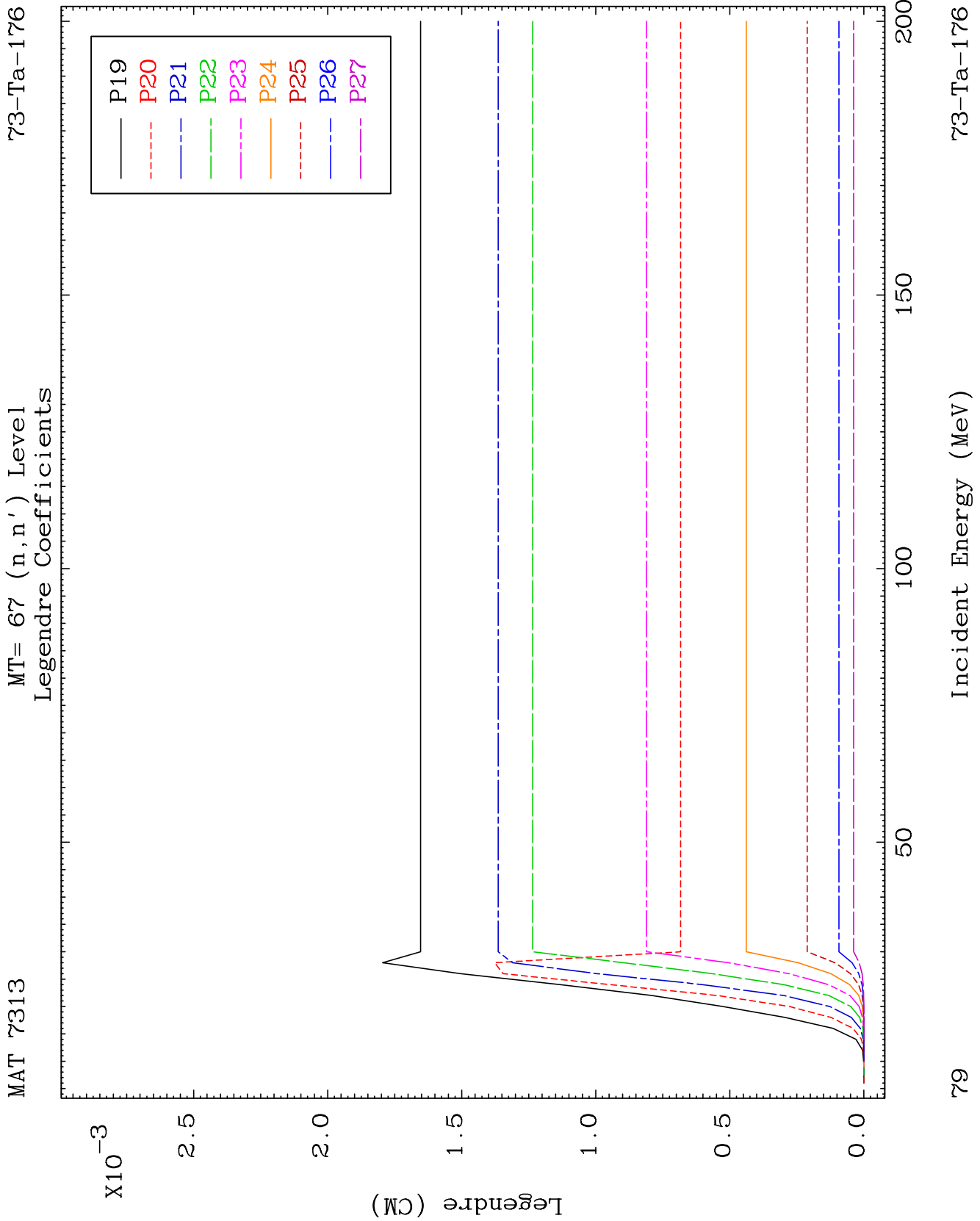
MT= 66 (n, n') Level
Legendre Coefficients

73-Ta-176





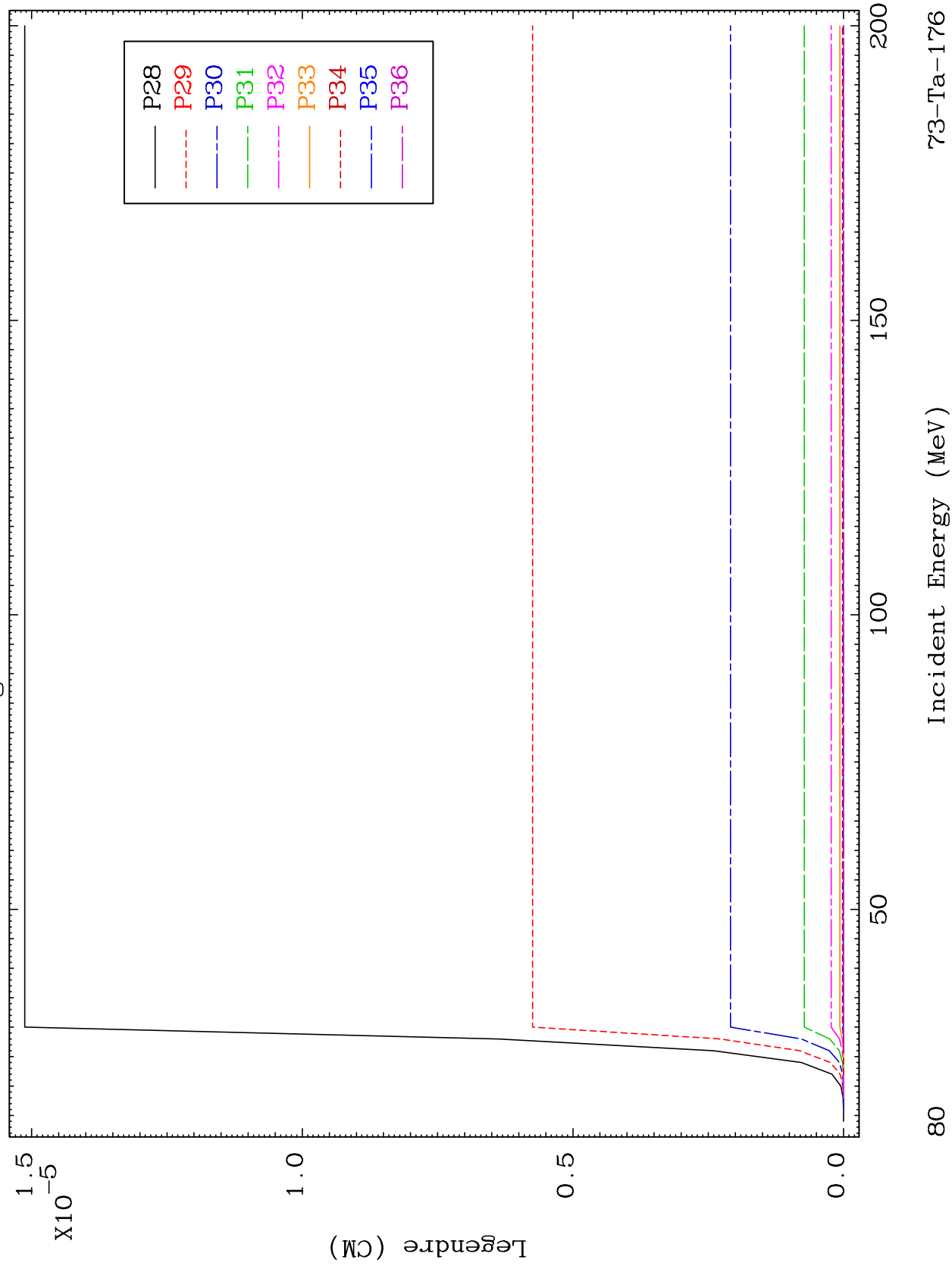




MAT 7313

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

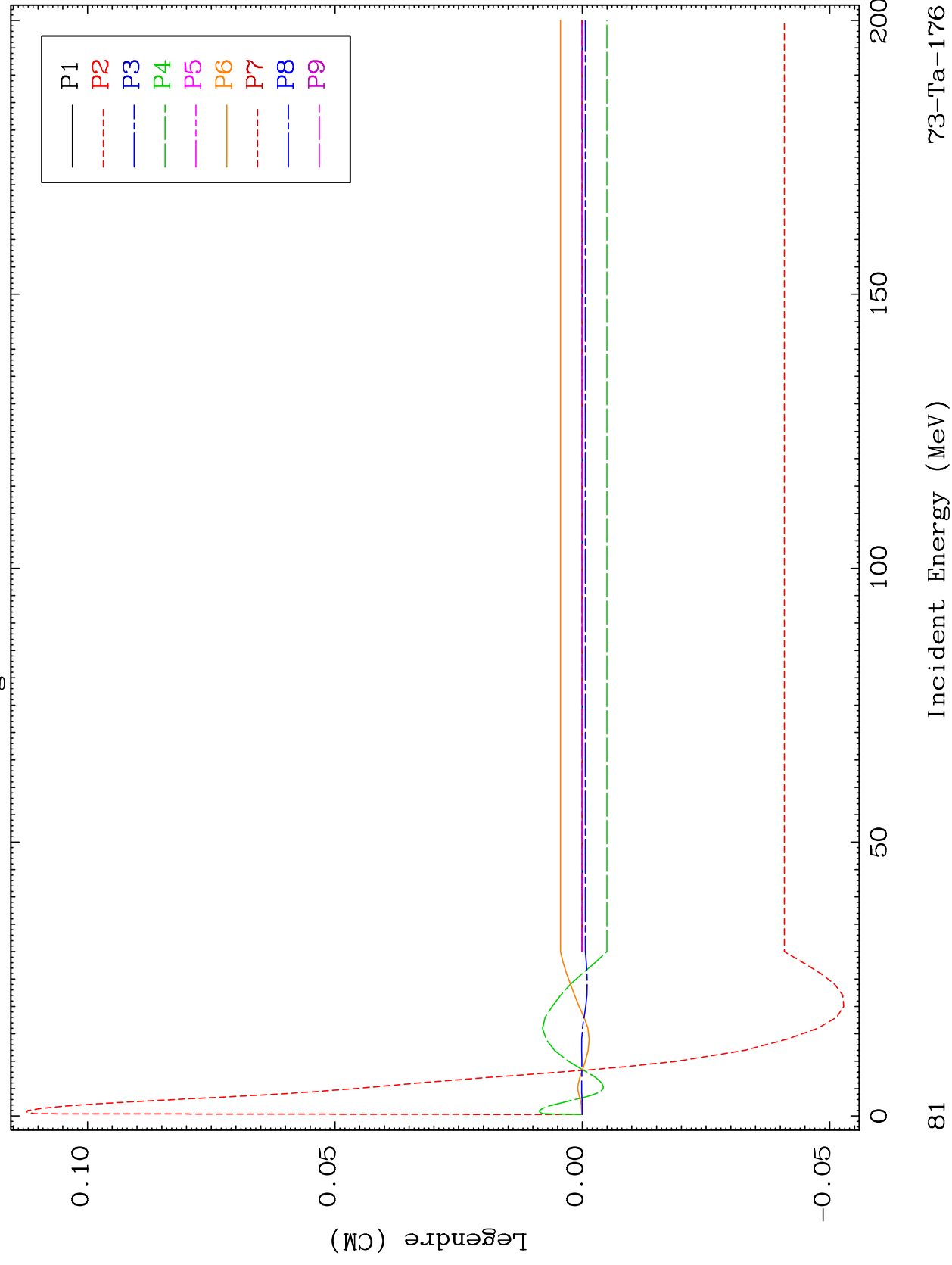
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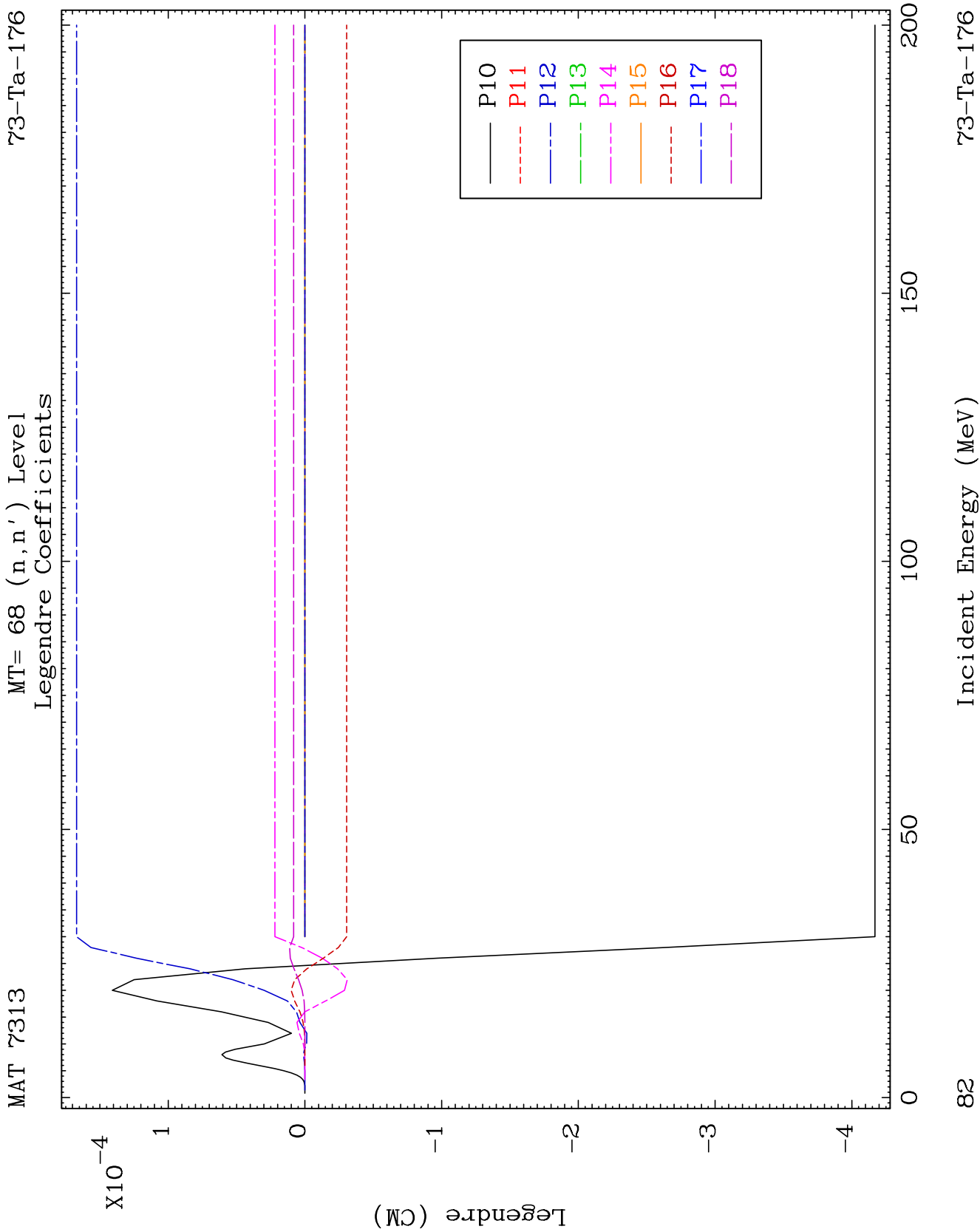


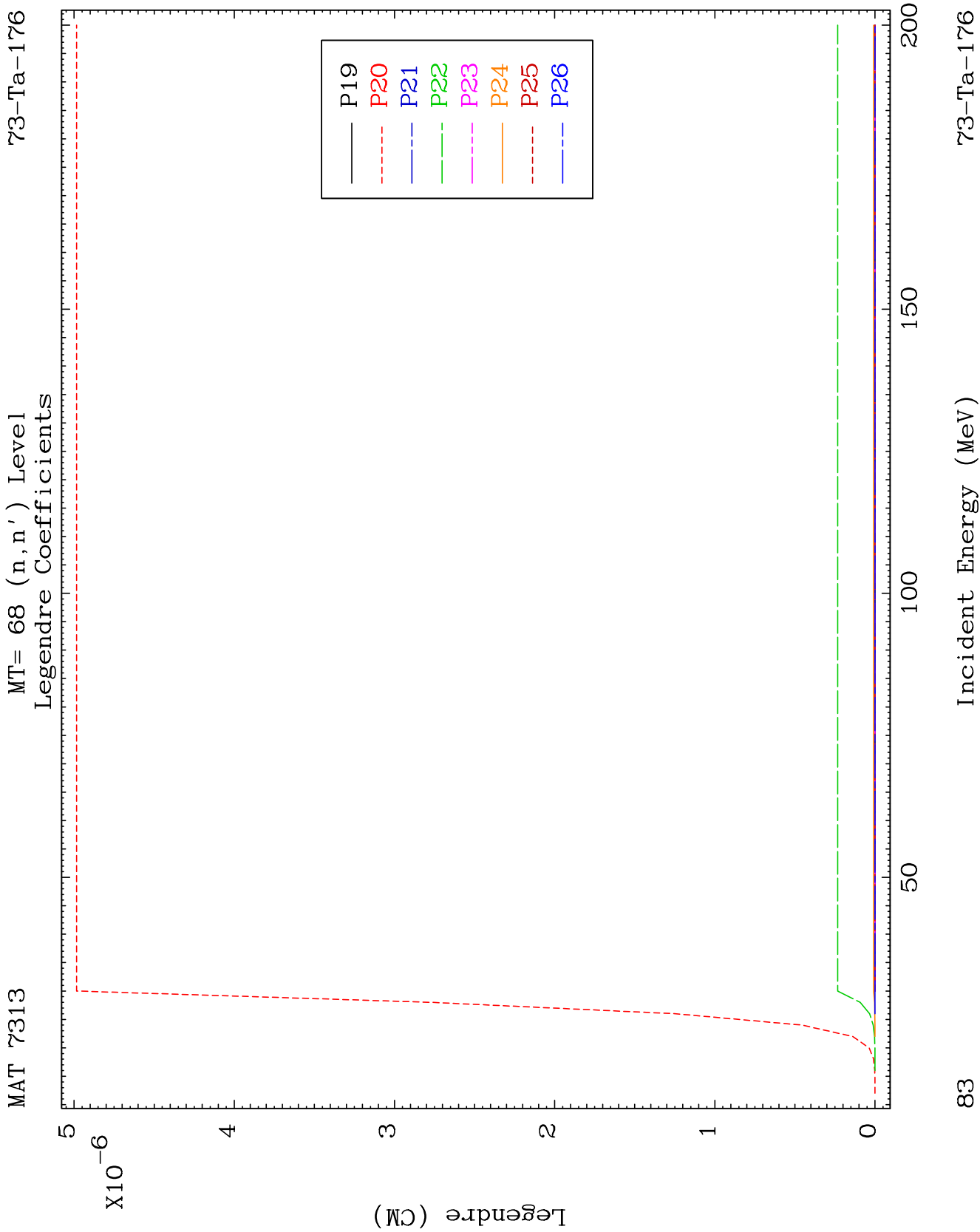
MAT 7313

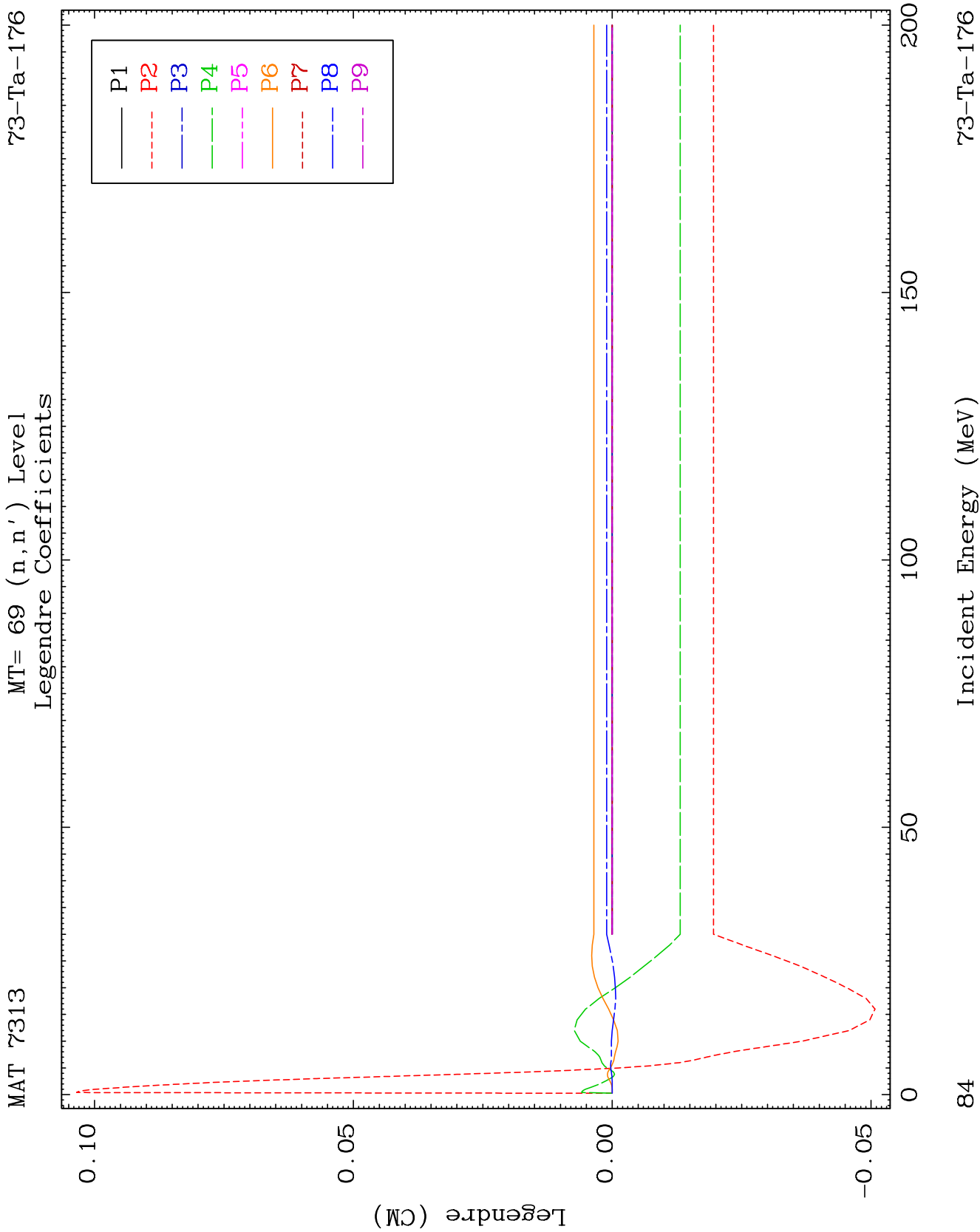
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Legendre Coefficients

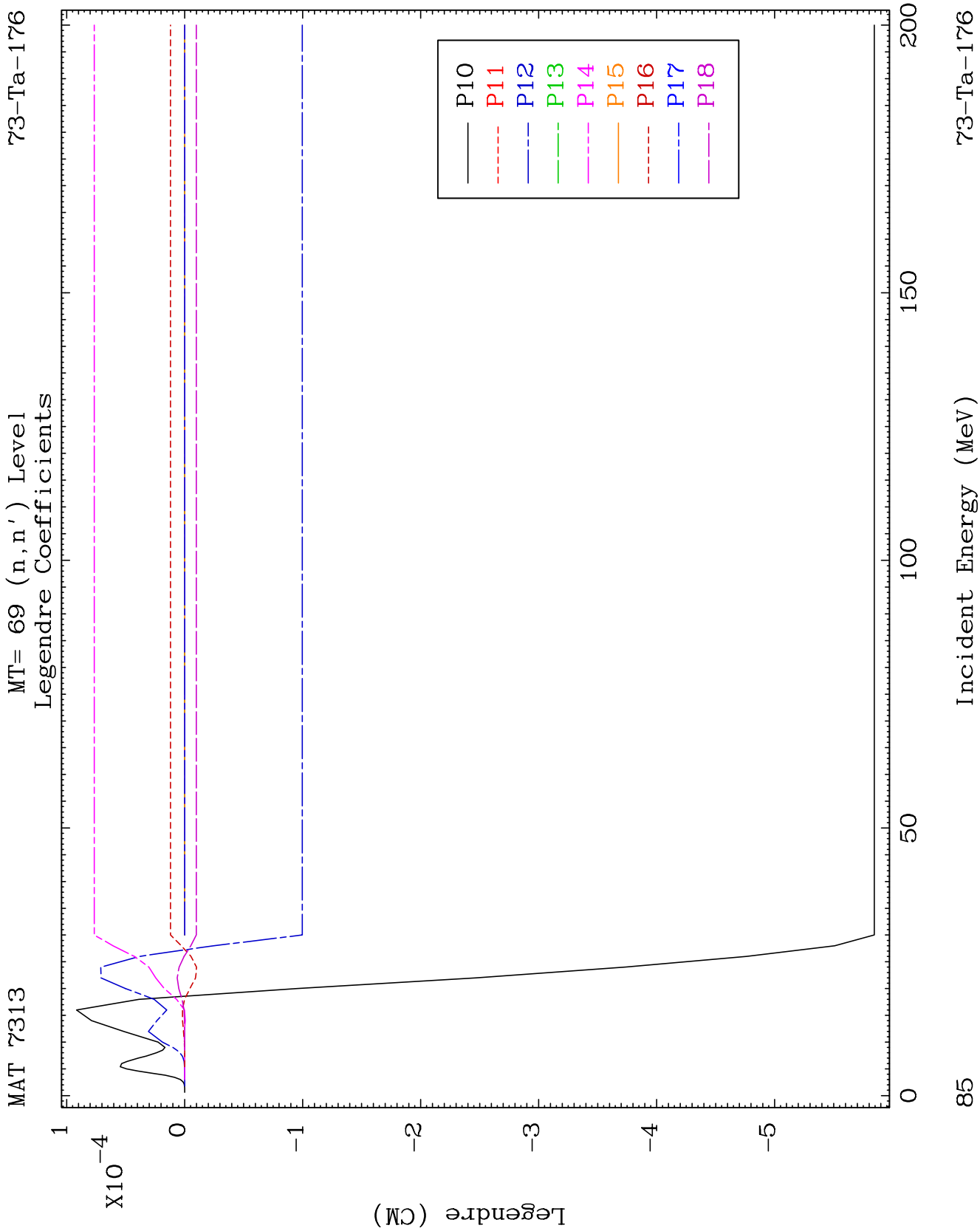
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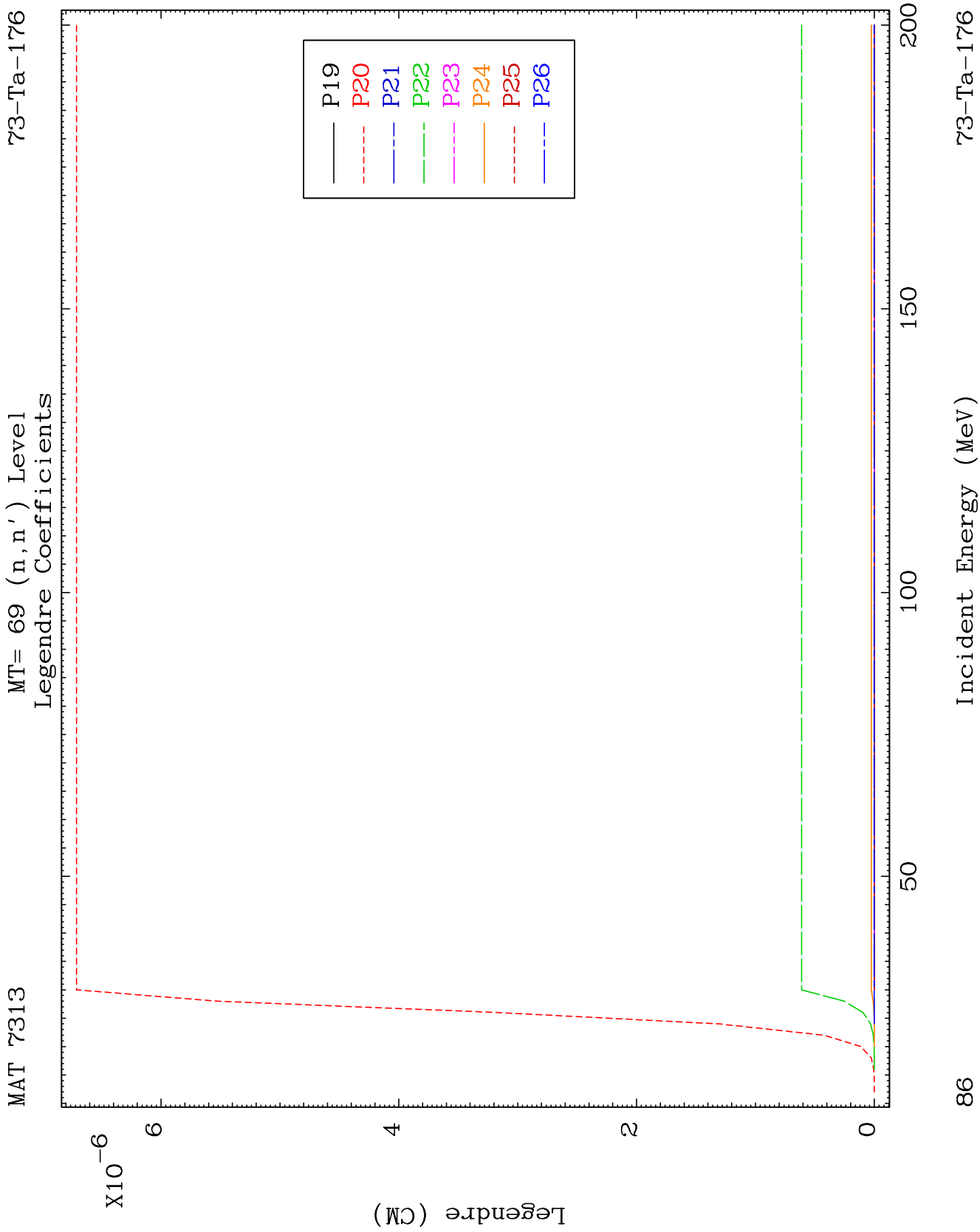








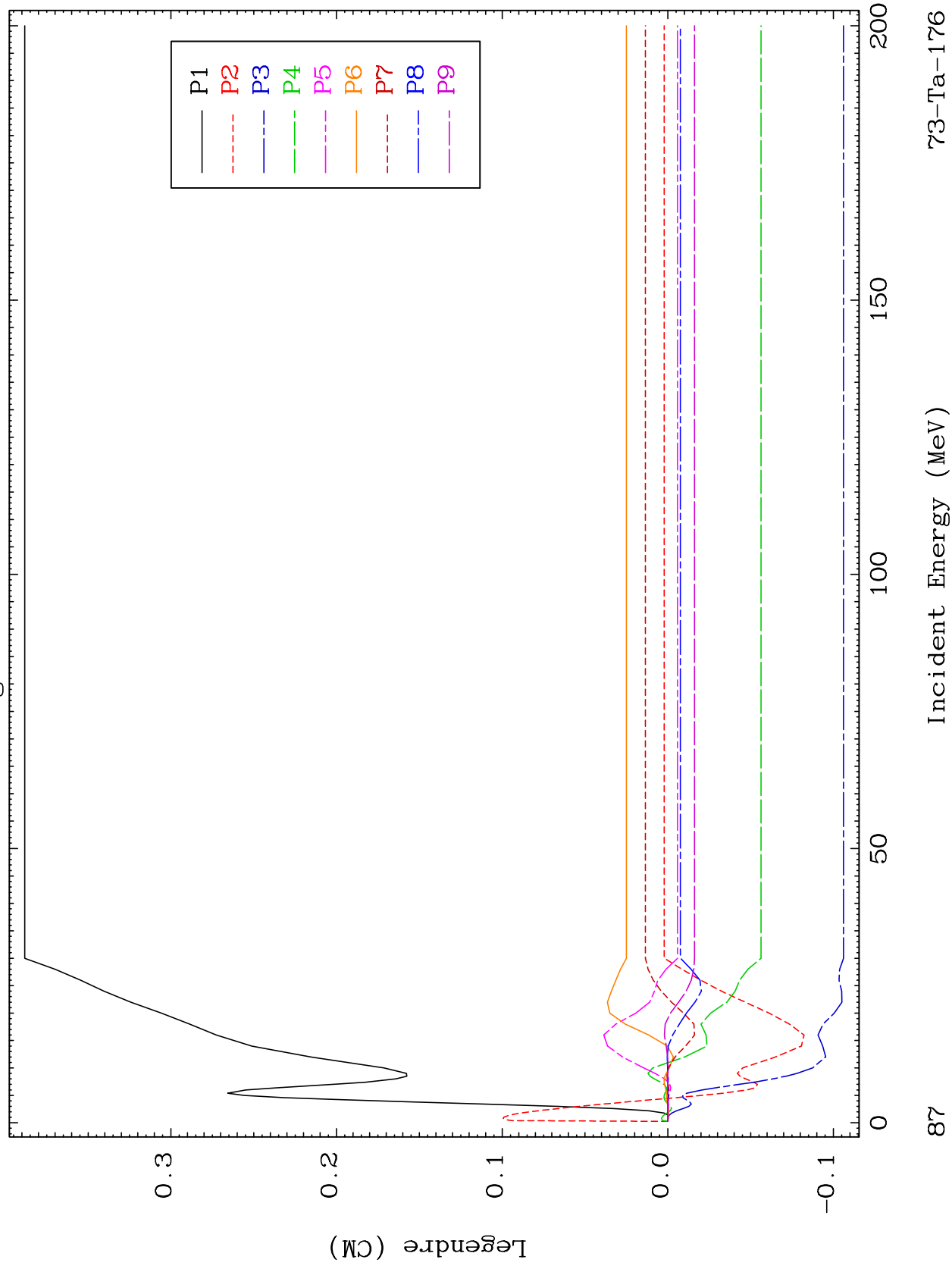




MAT 7313

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

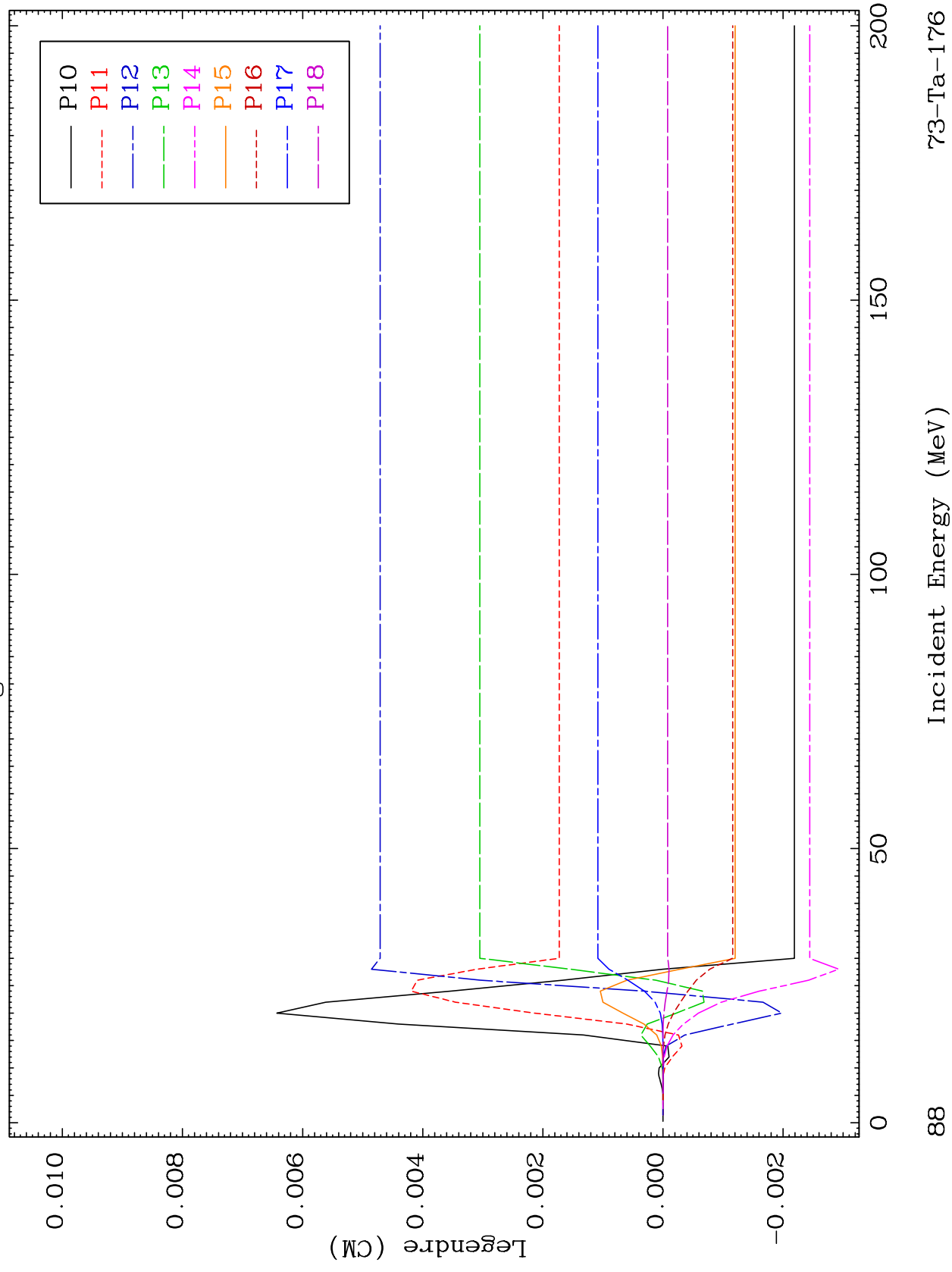
73-Ta-176



MAT 7313

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

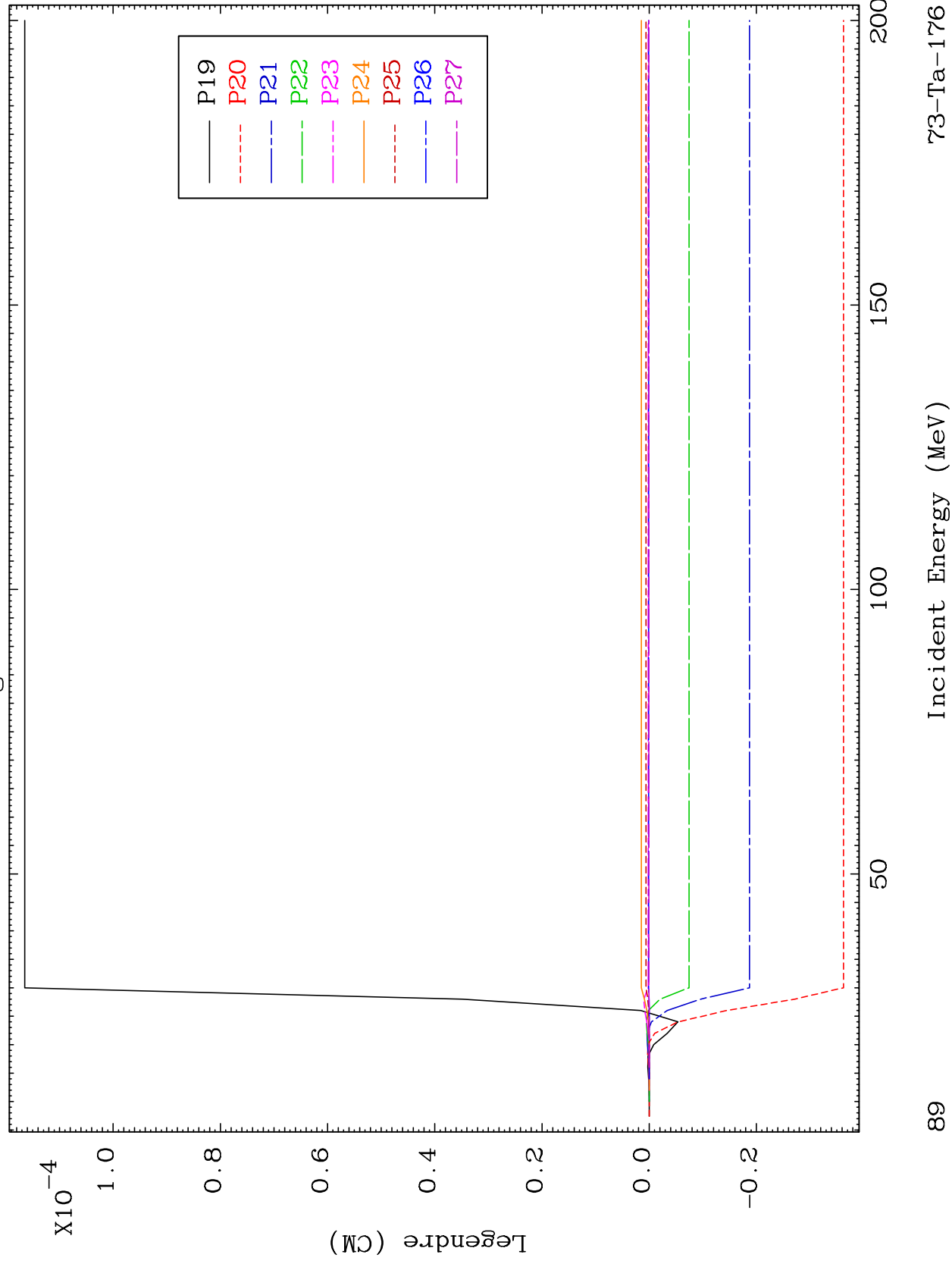
73-Ta-176

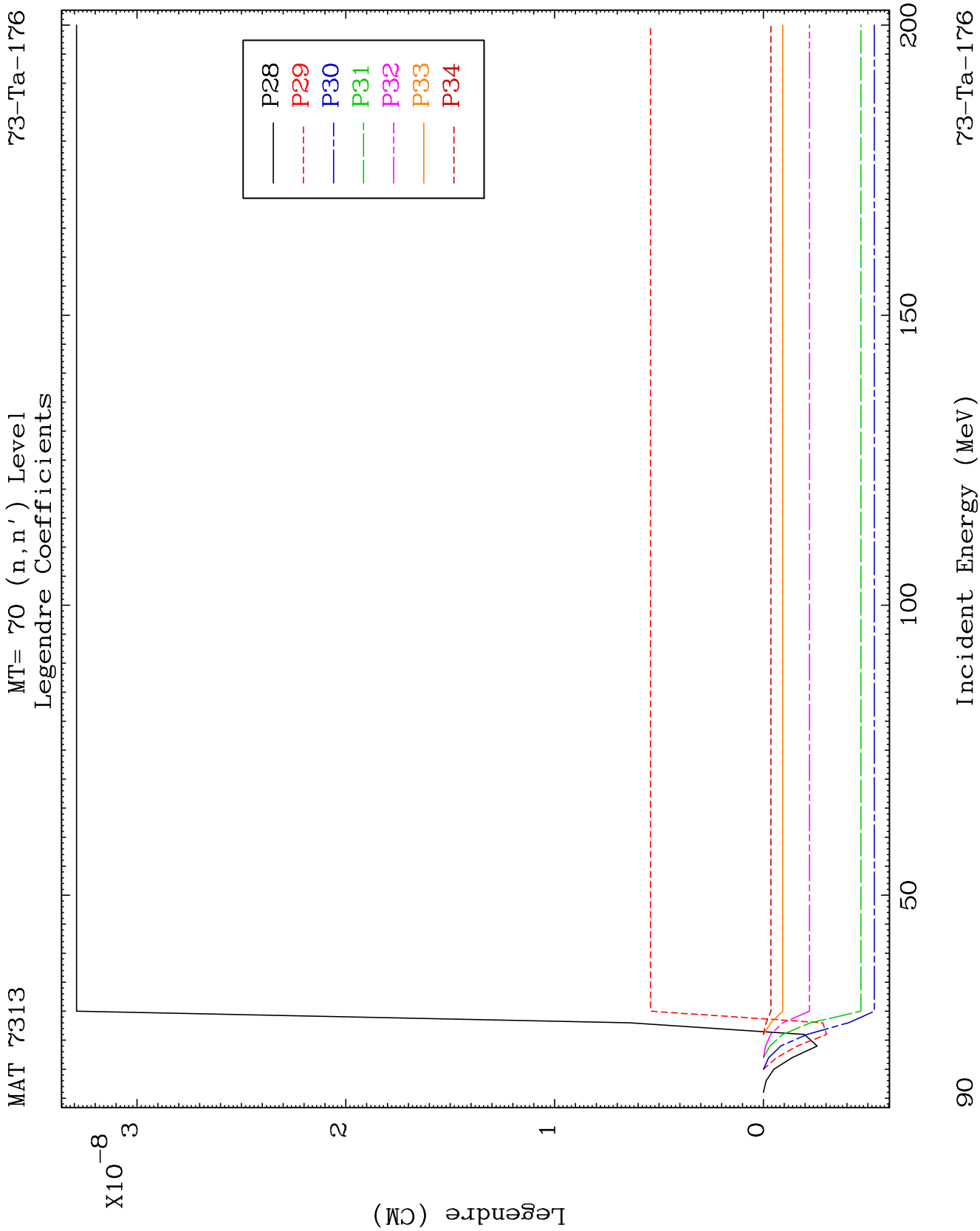


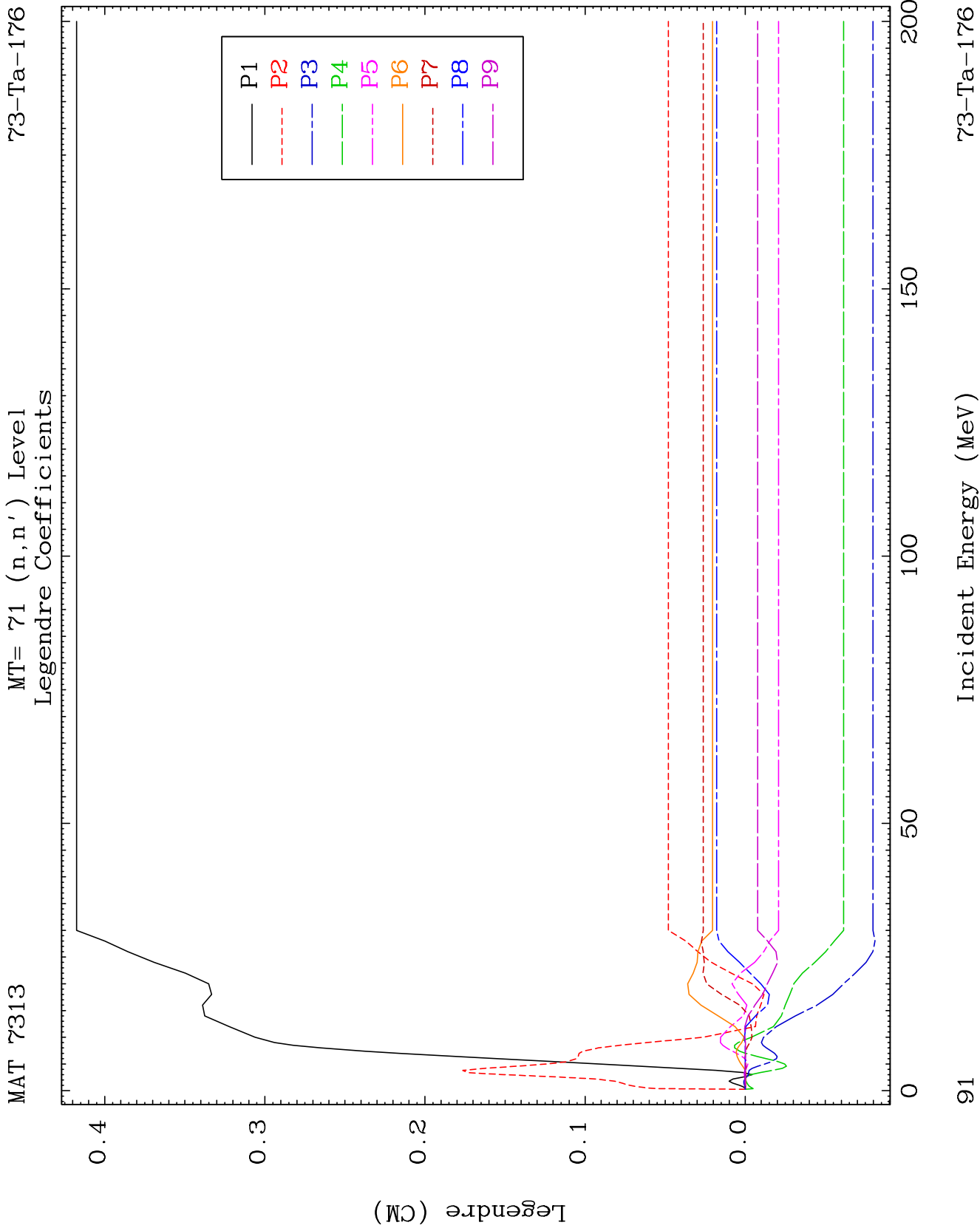
MAT 7313

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

73-Ta-176



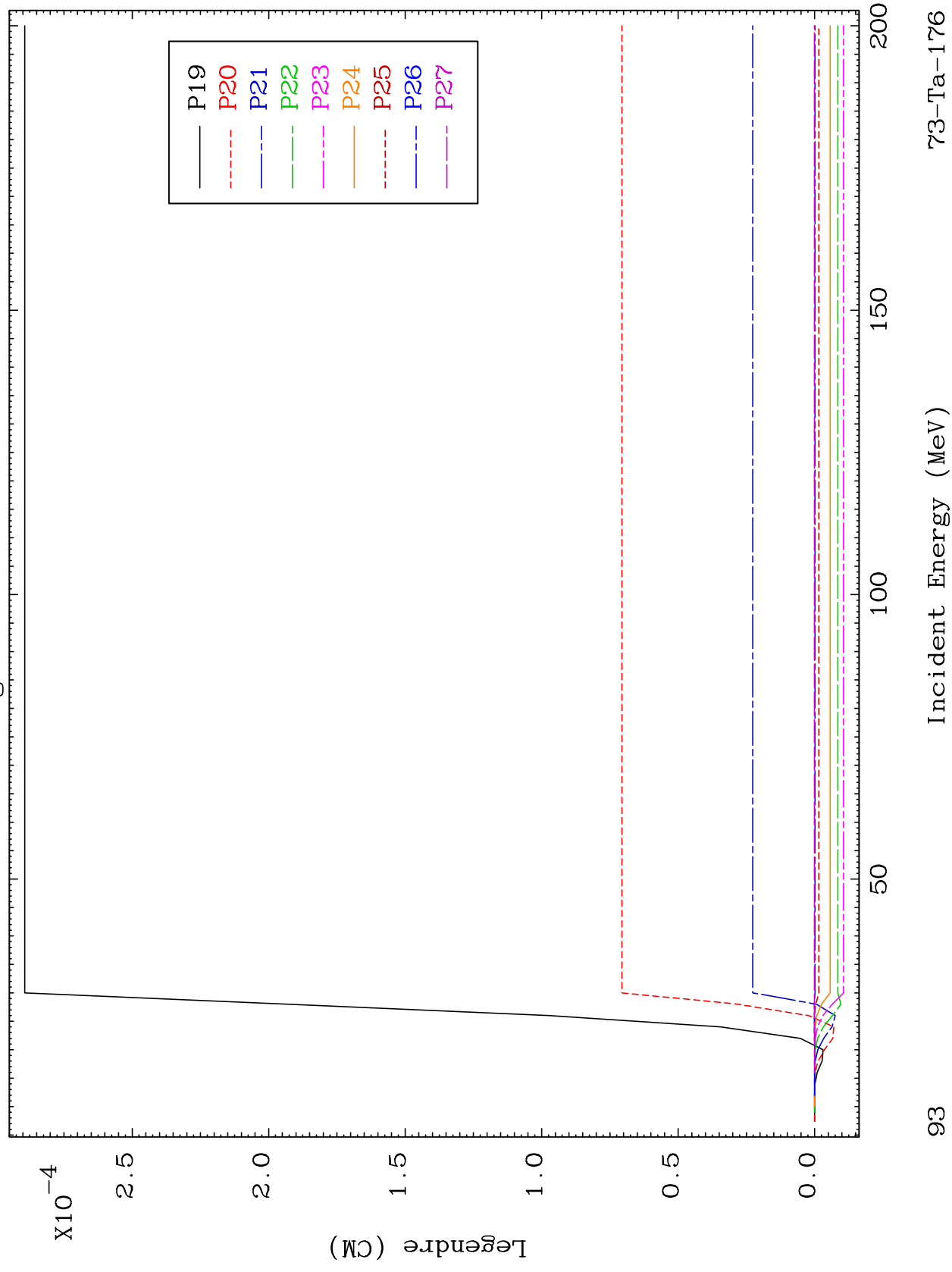




MAT 7313

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

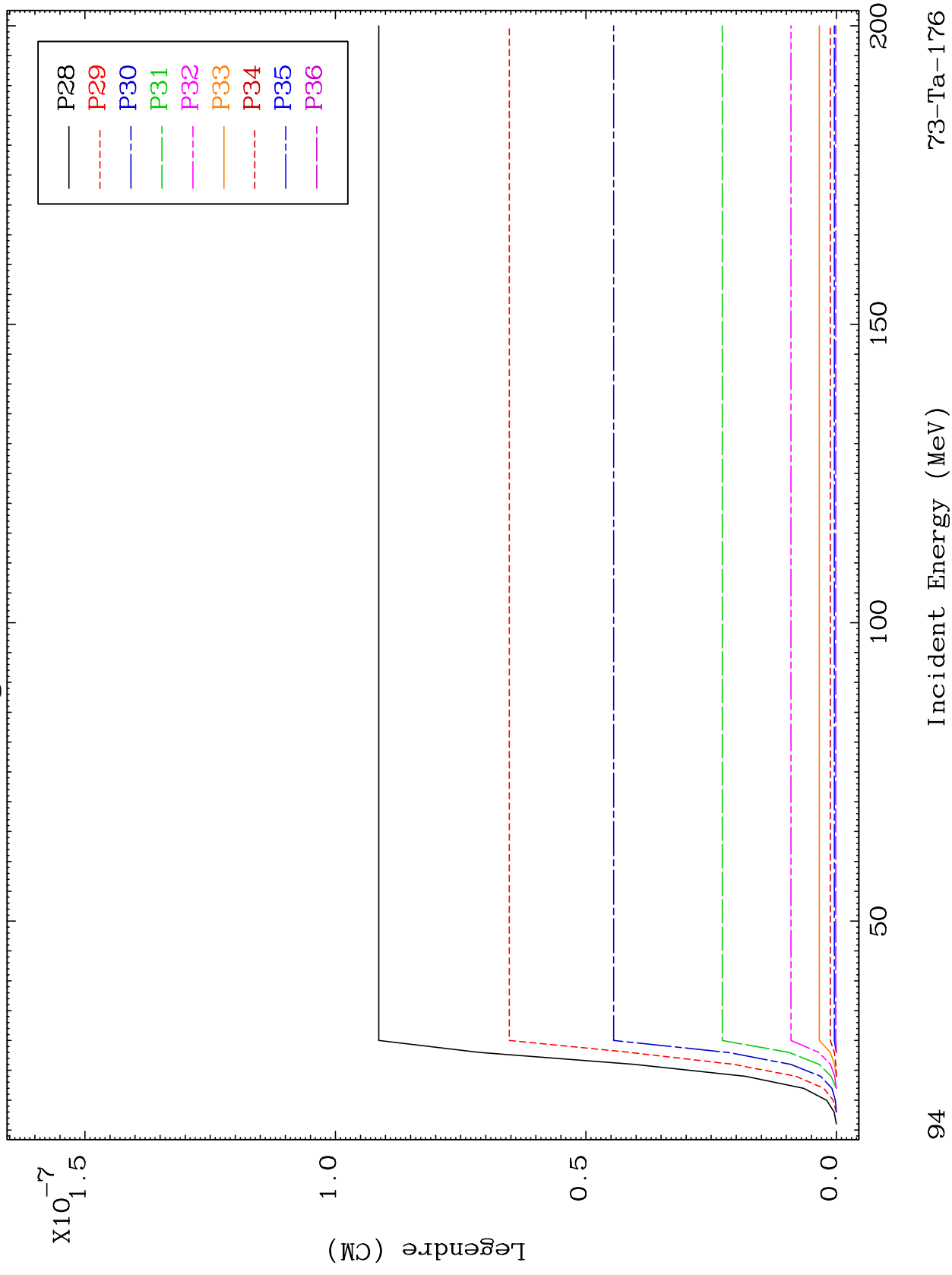
73-Ta-176



MAT 7313

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

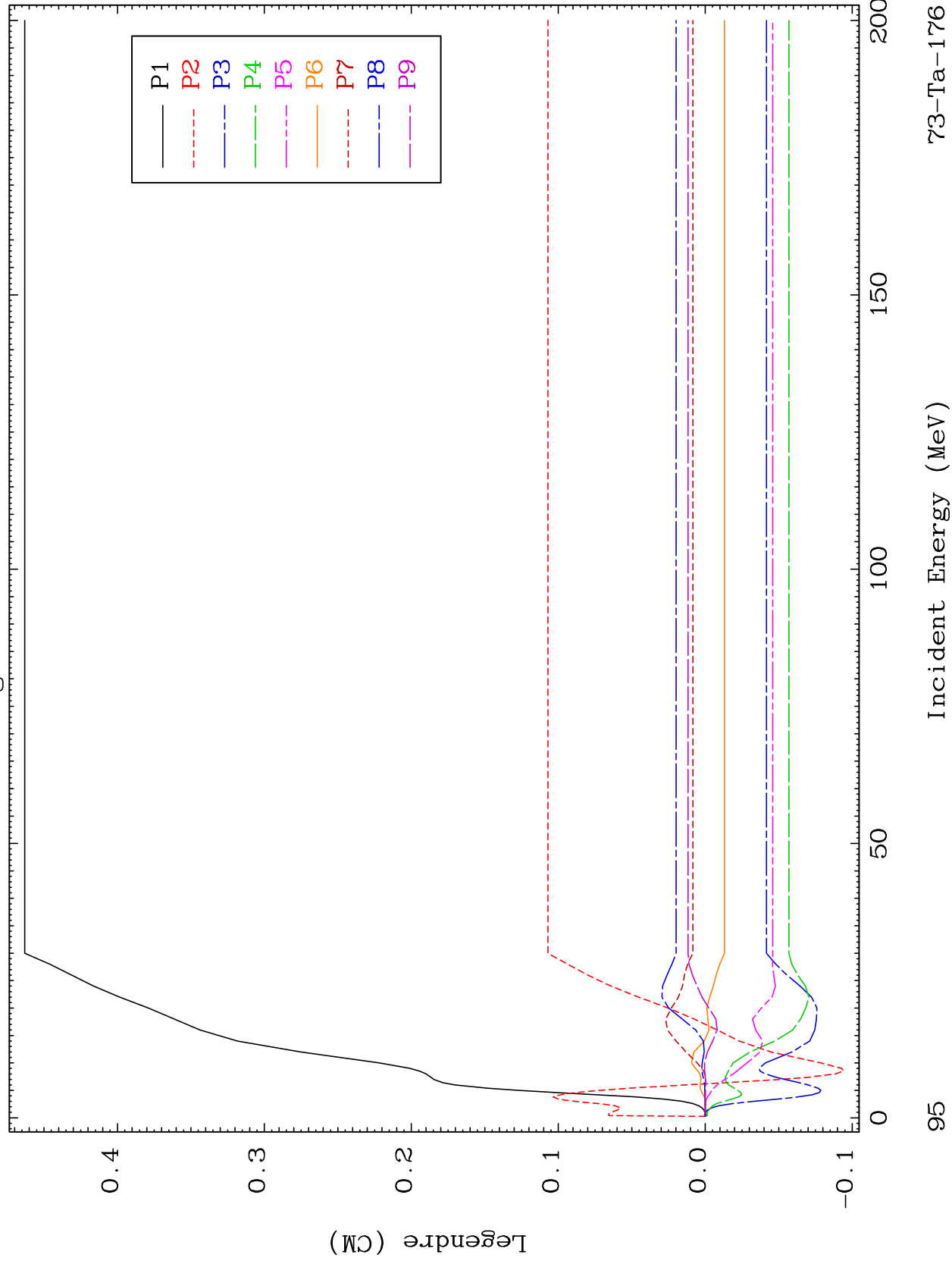
73-Ta-176



MAT 7313

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

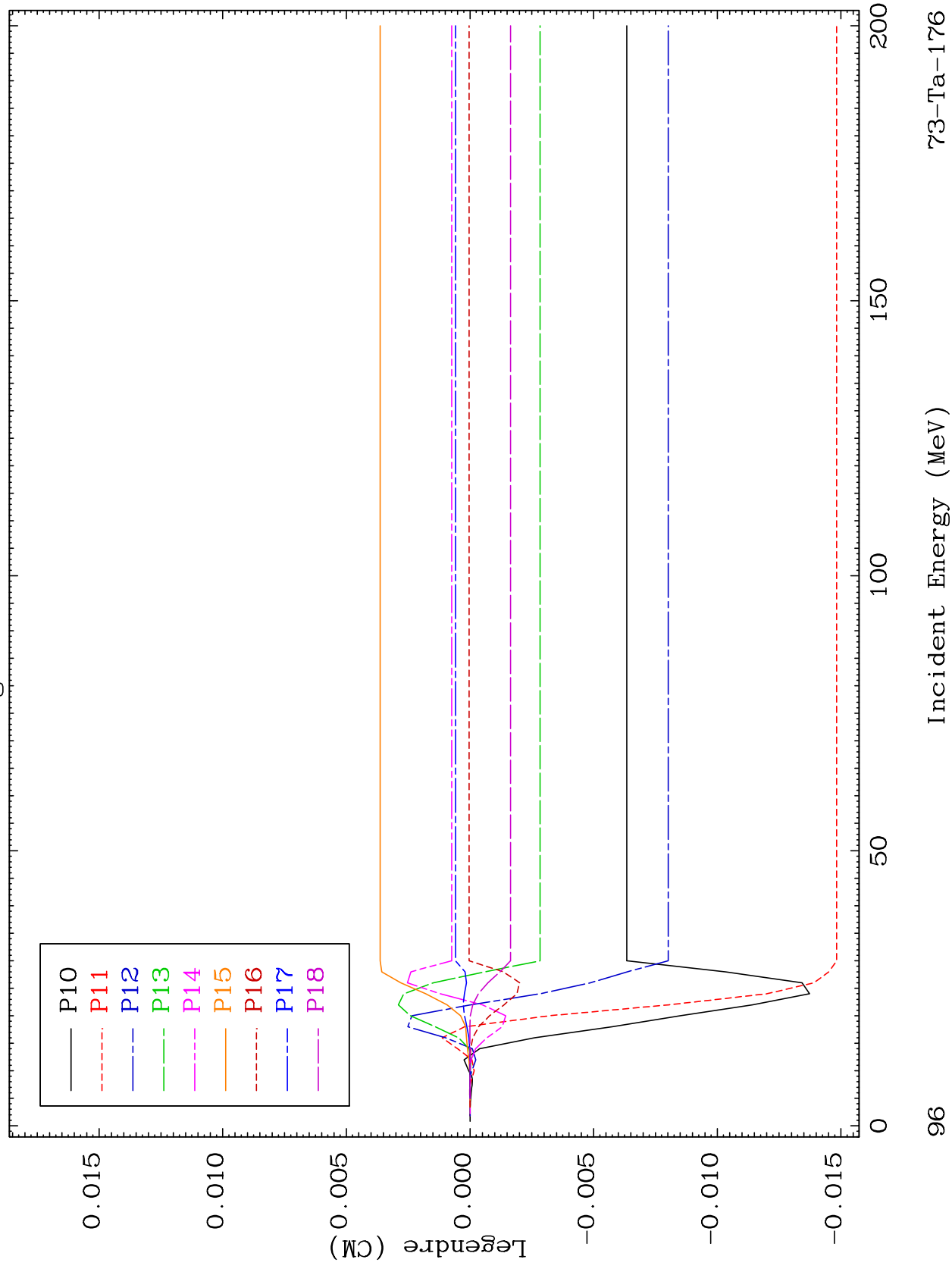
73-Ta-176

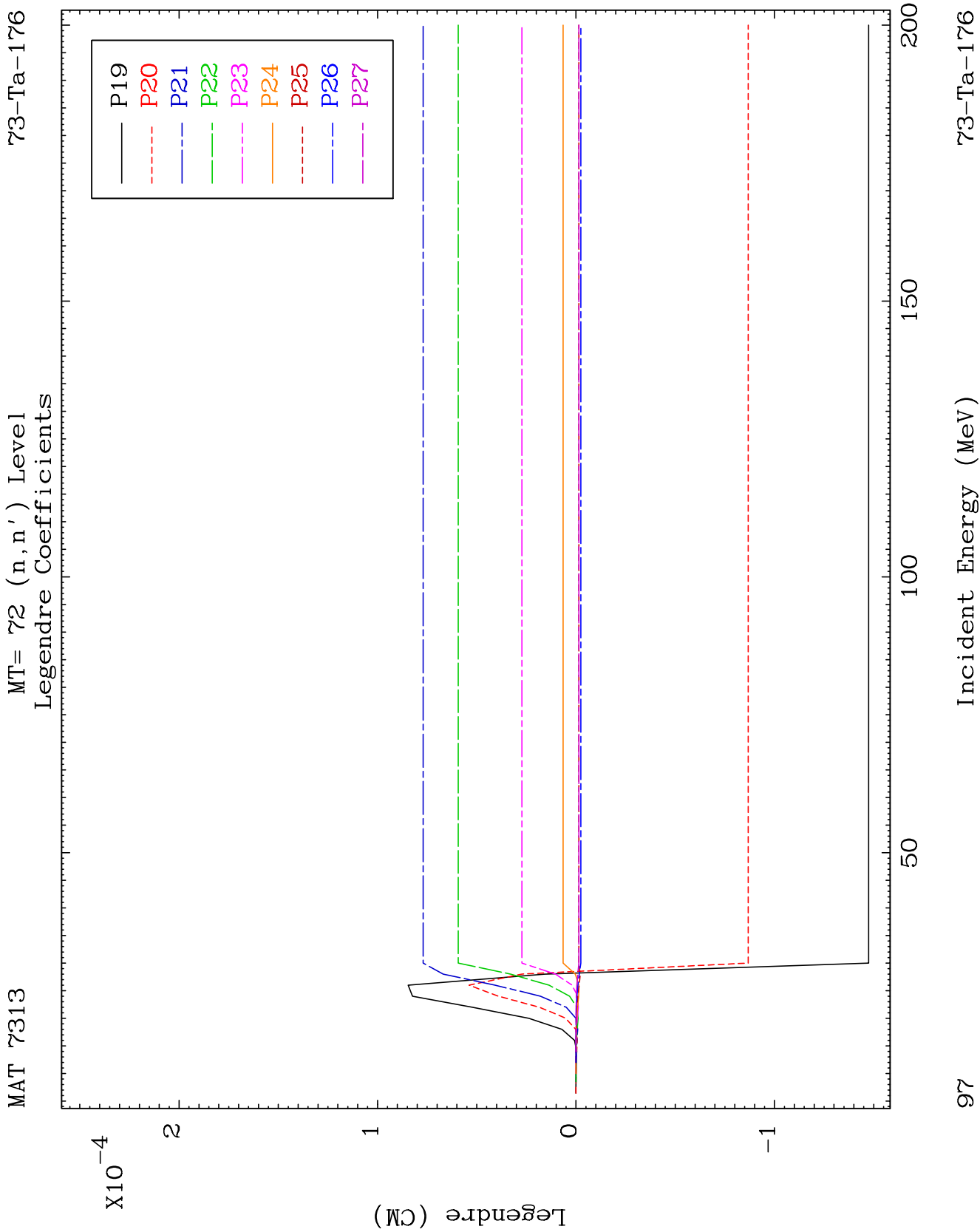


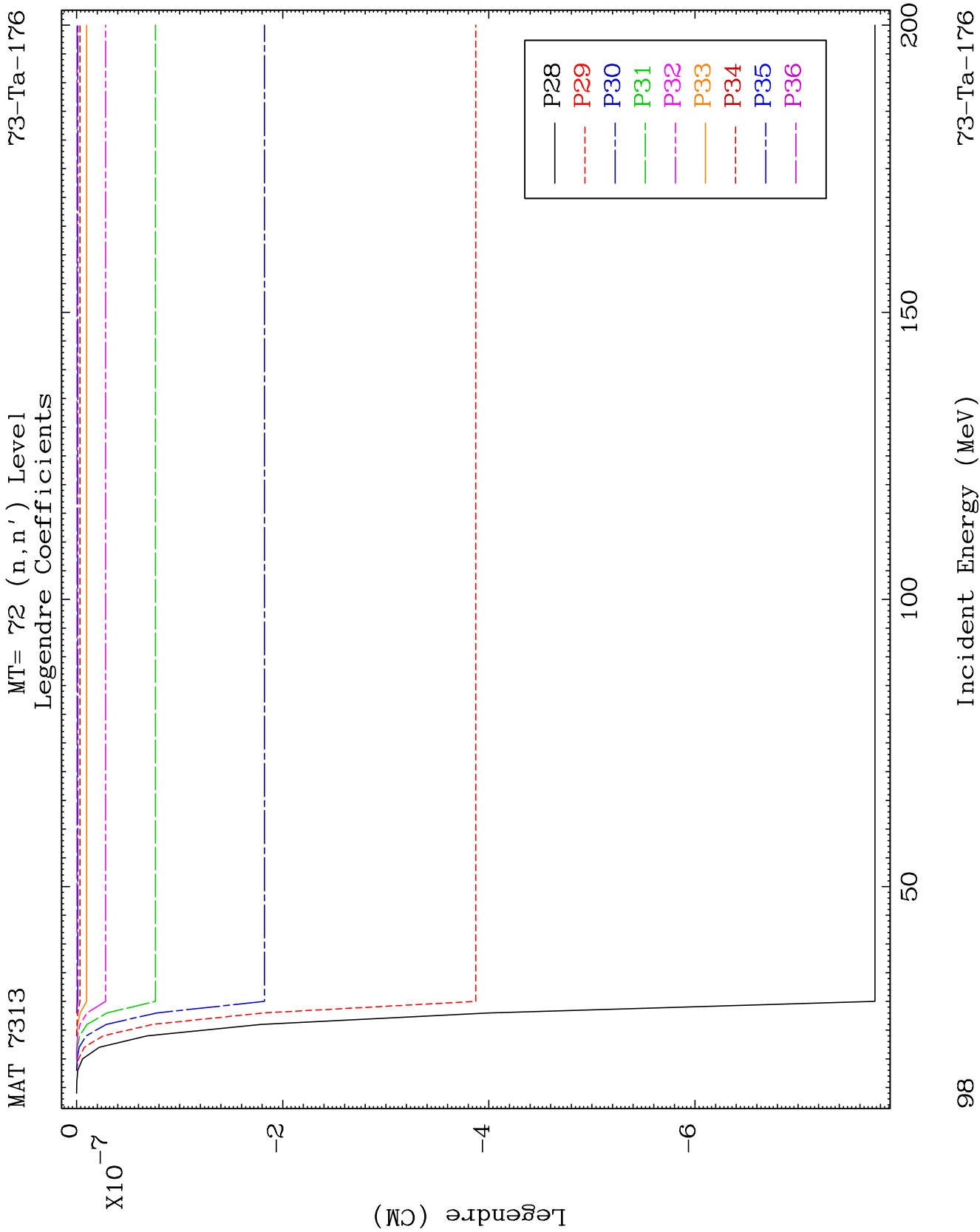
MAT 7313

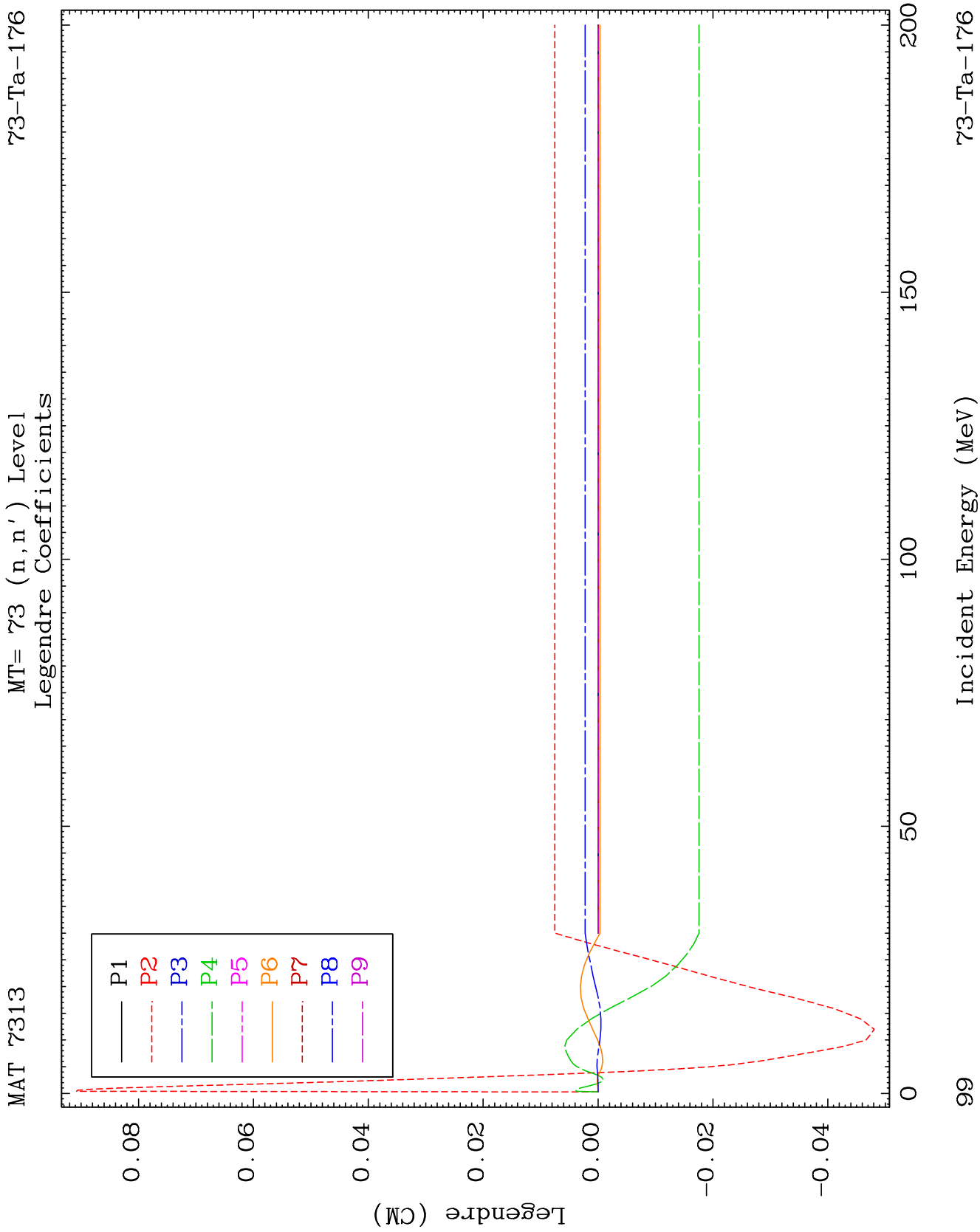
MT= 72 (n, n') Level
Legendre Coefficients

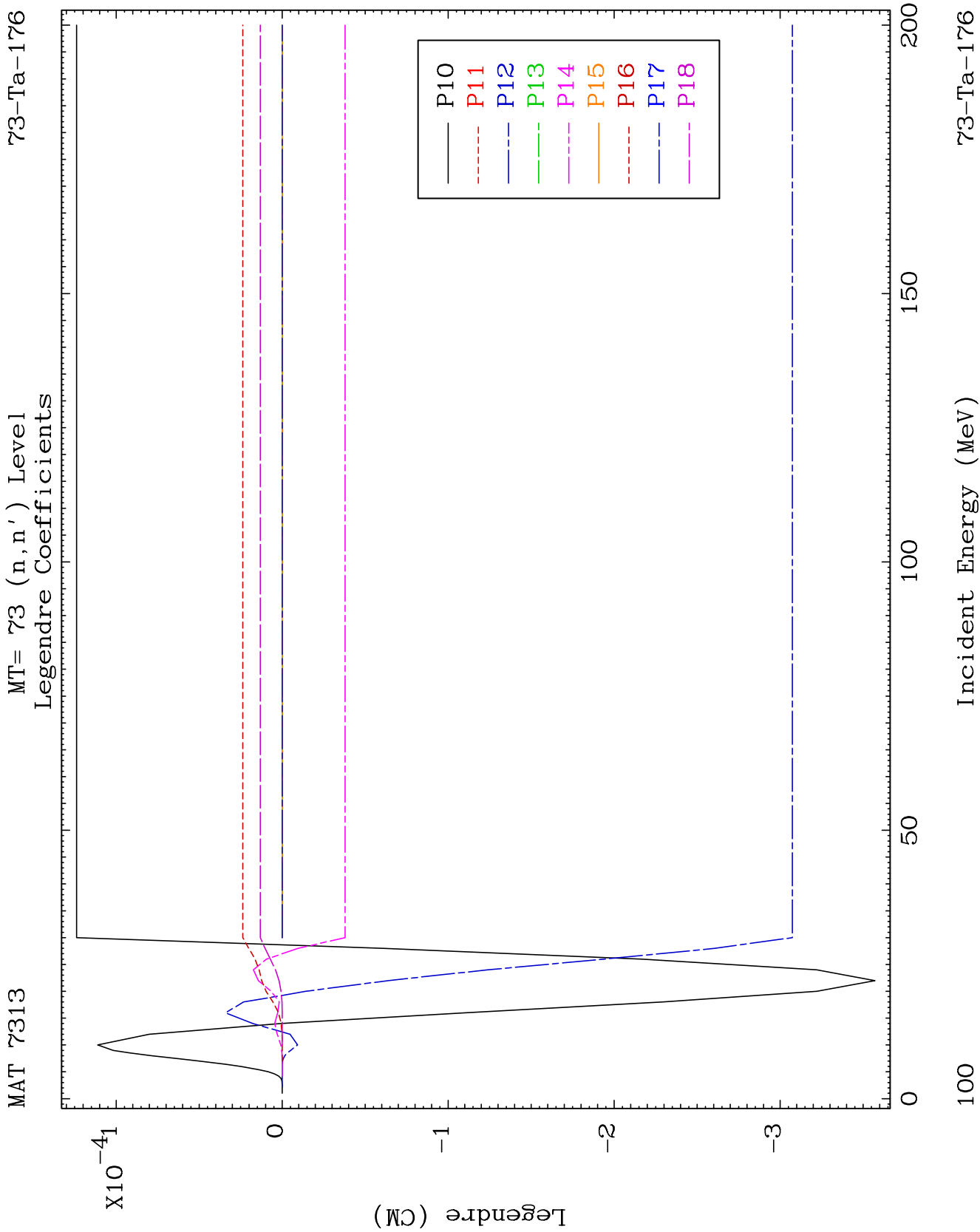
73-Ta-176

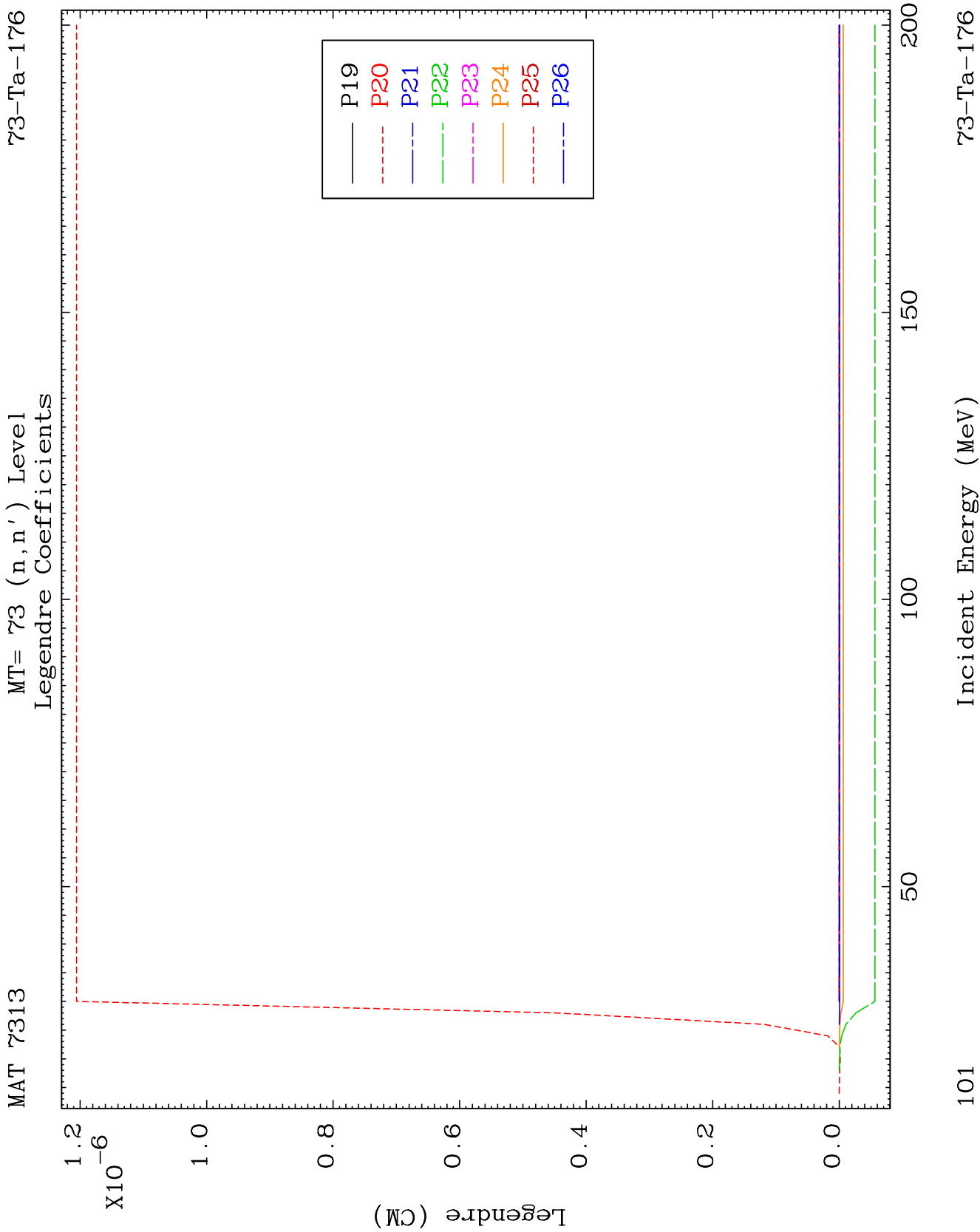


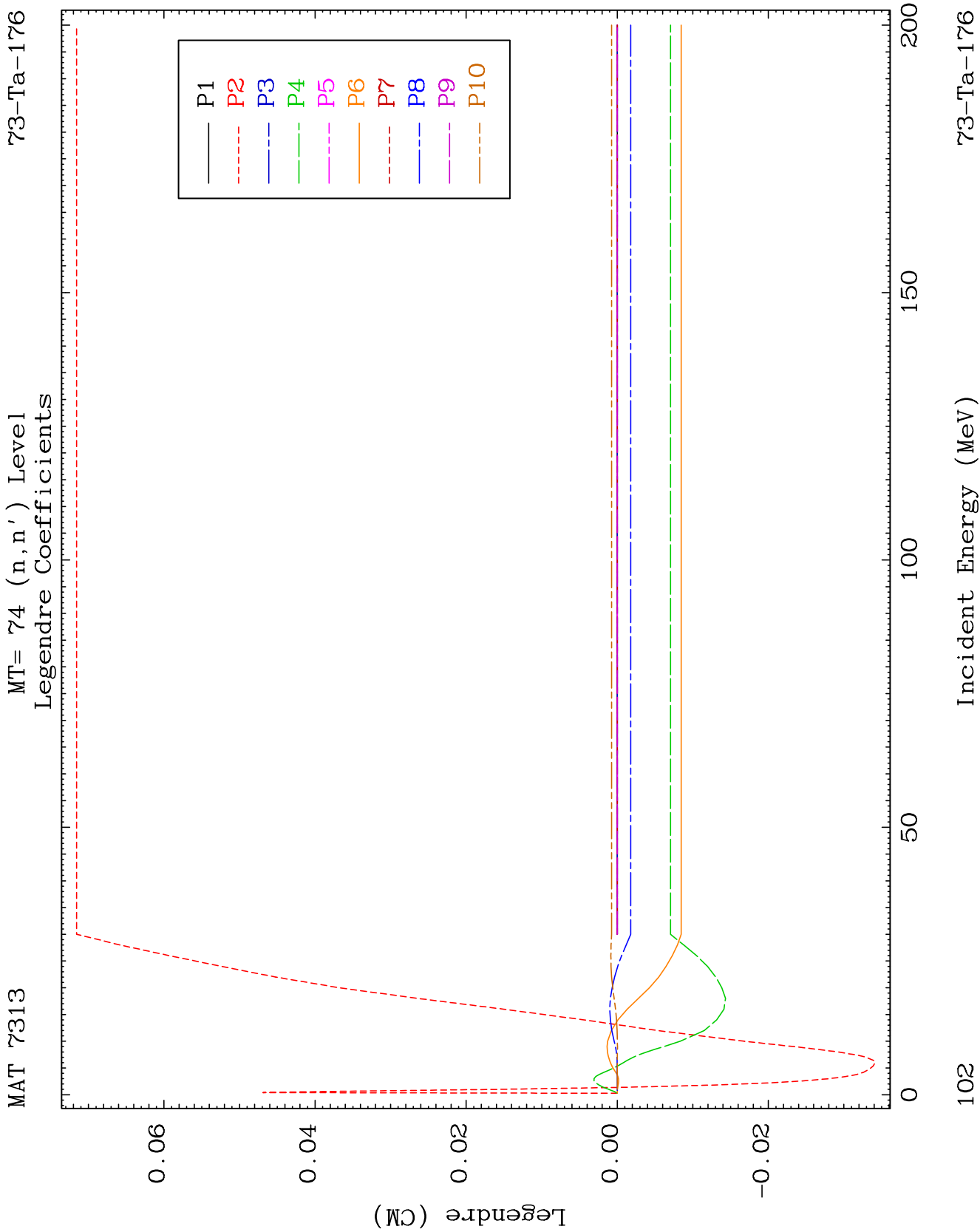


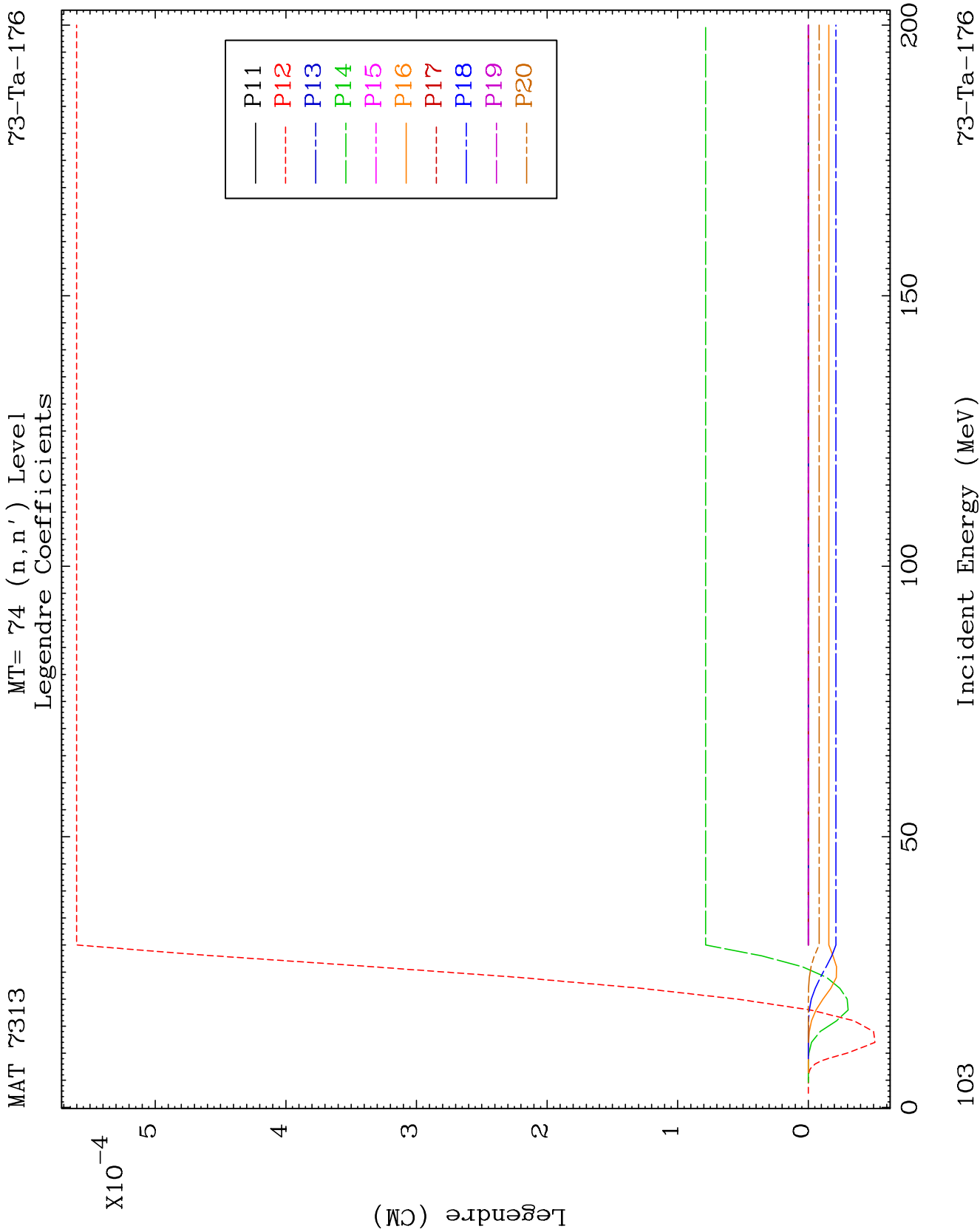


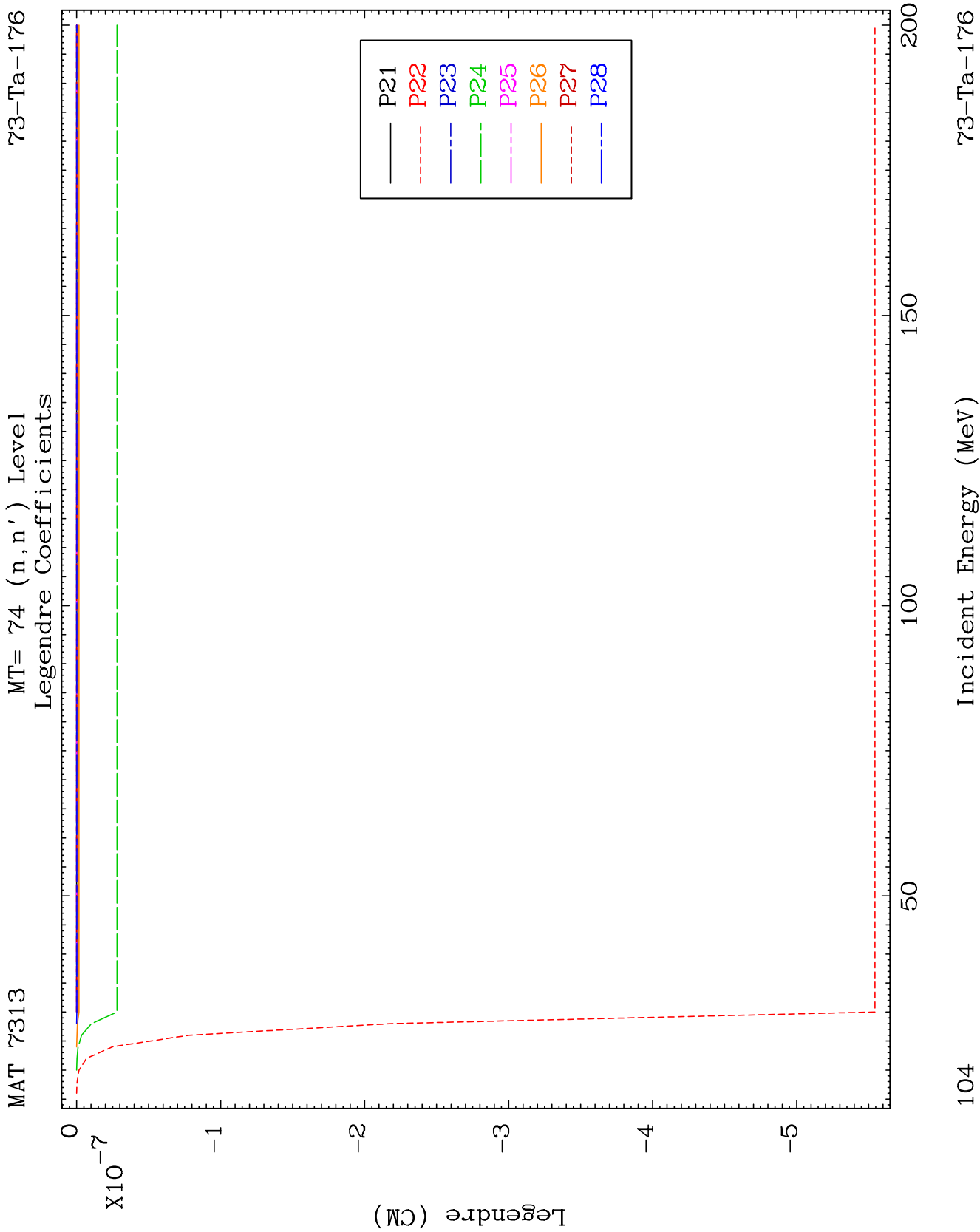


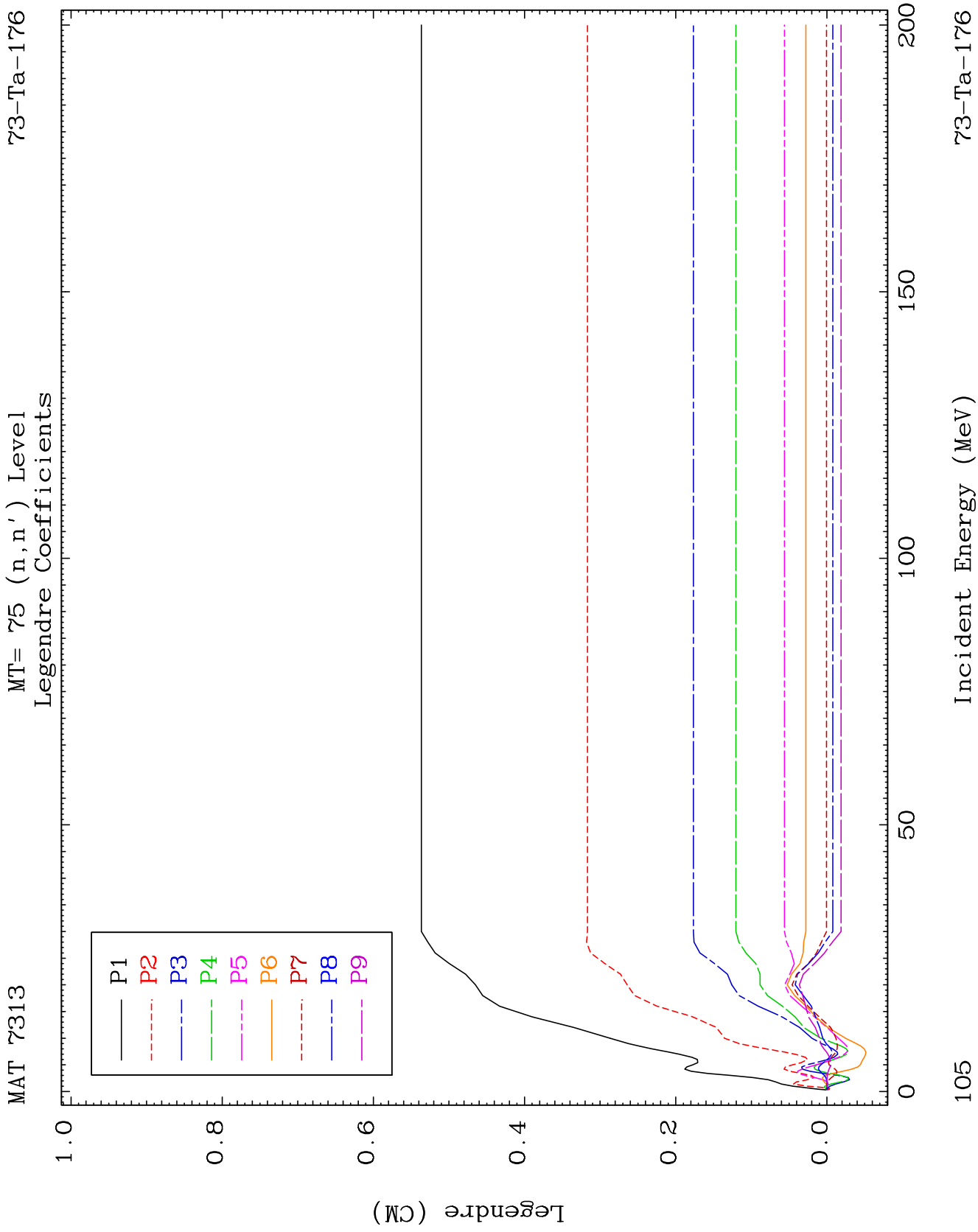








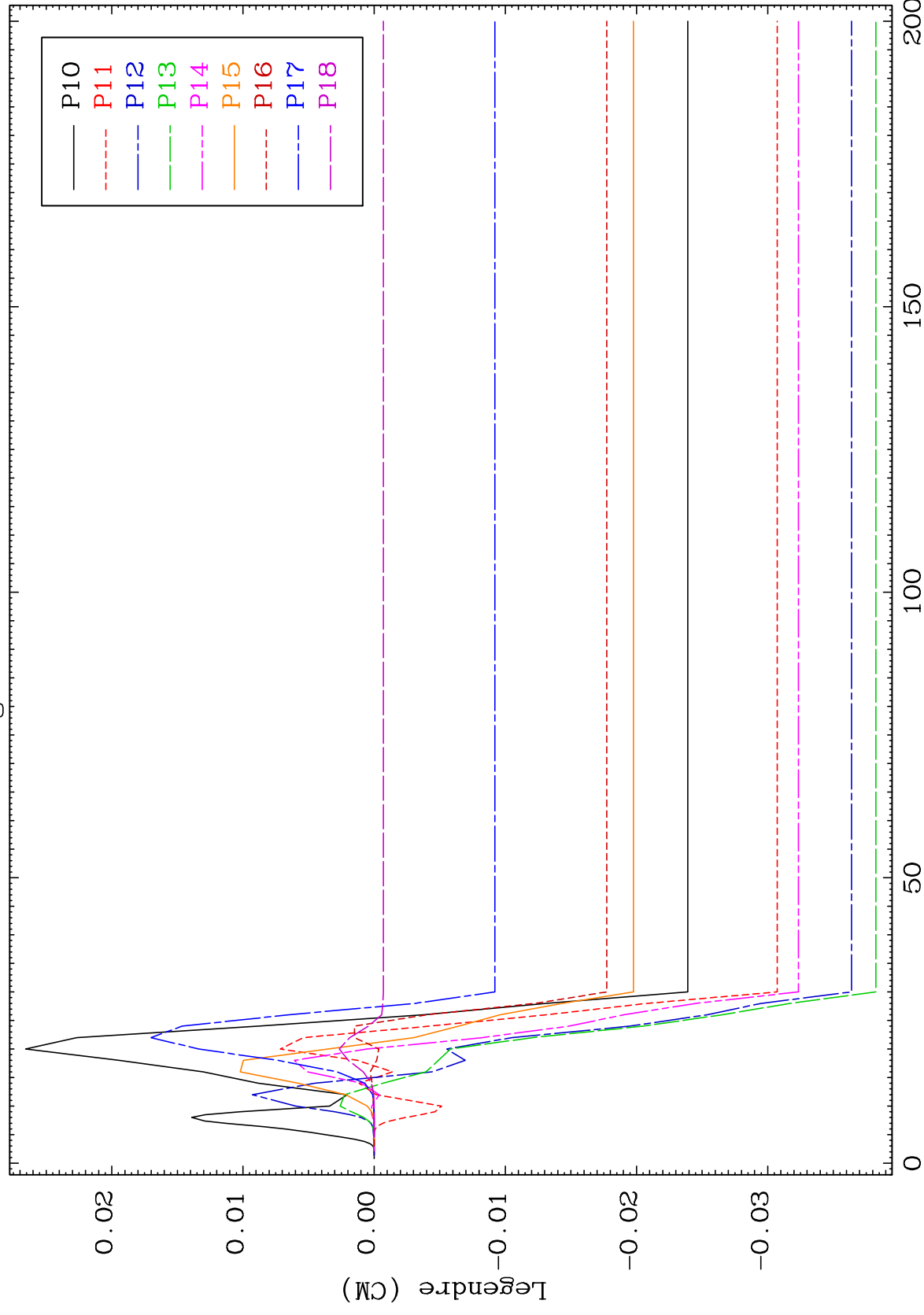




MAT 7313

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

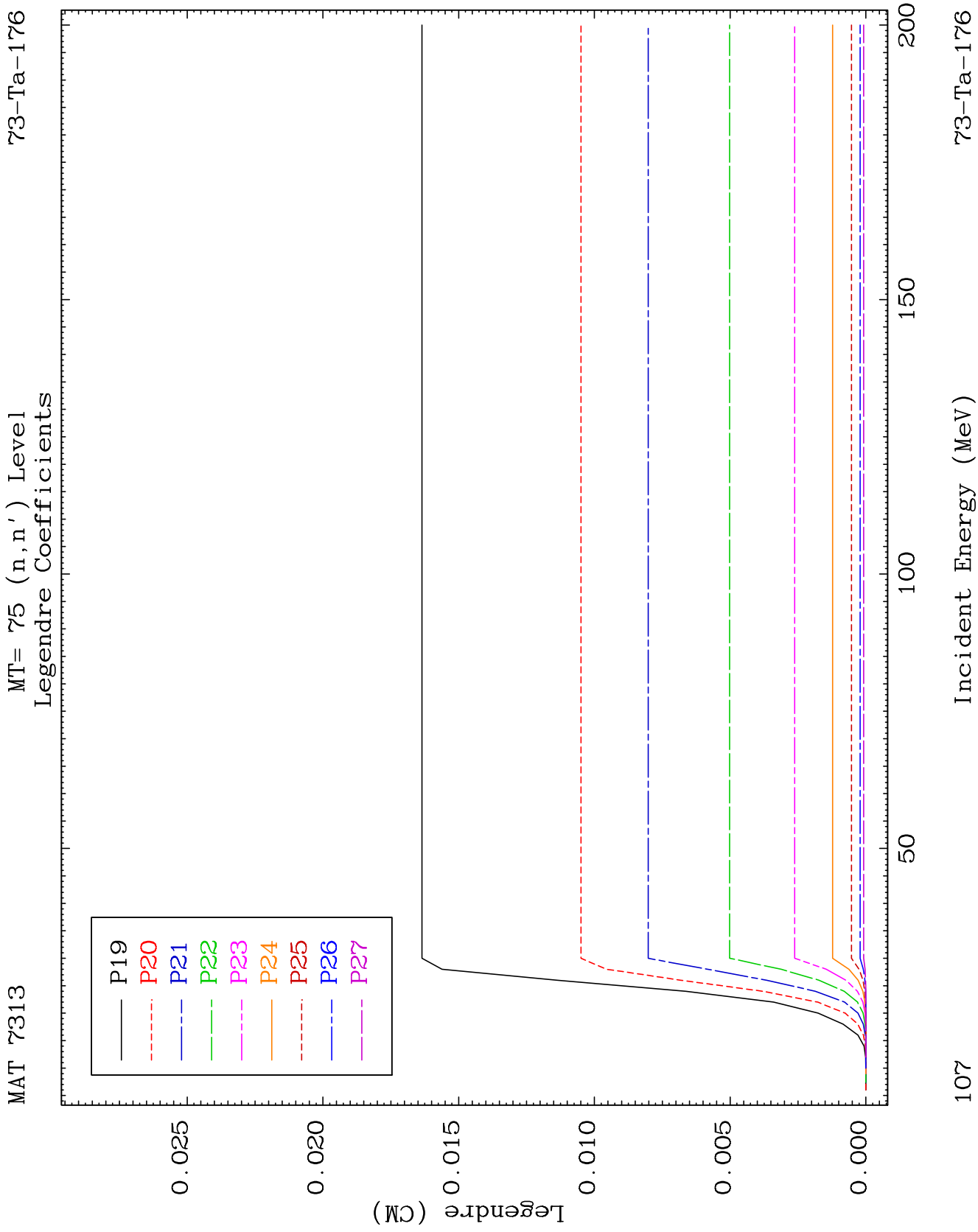
73-Ta-176



106

Incident Energy (MeV)

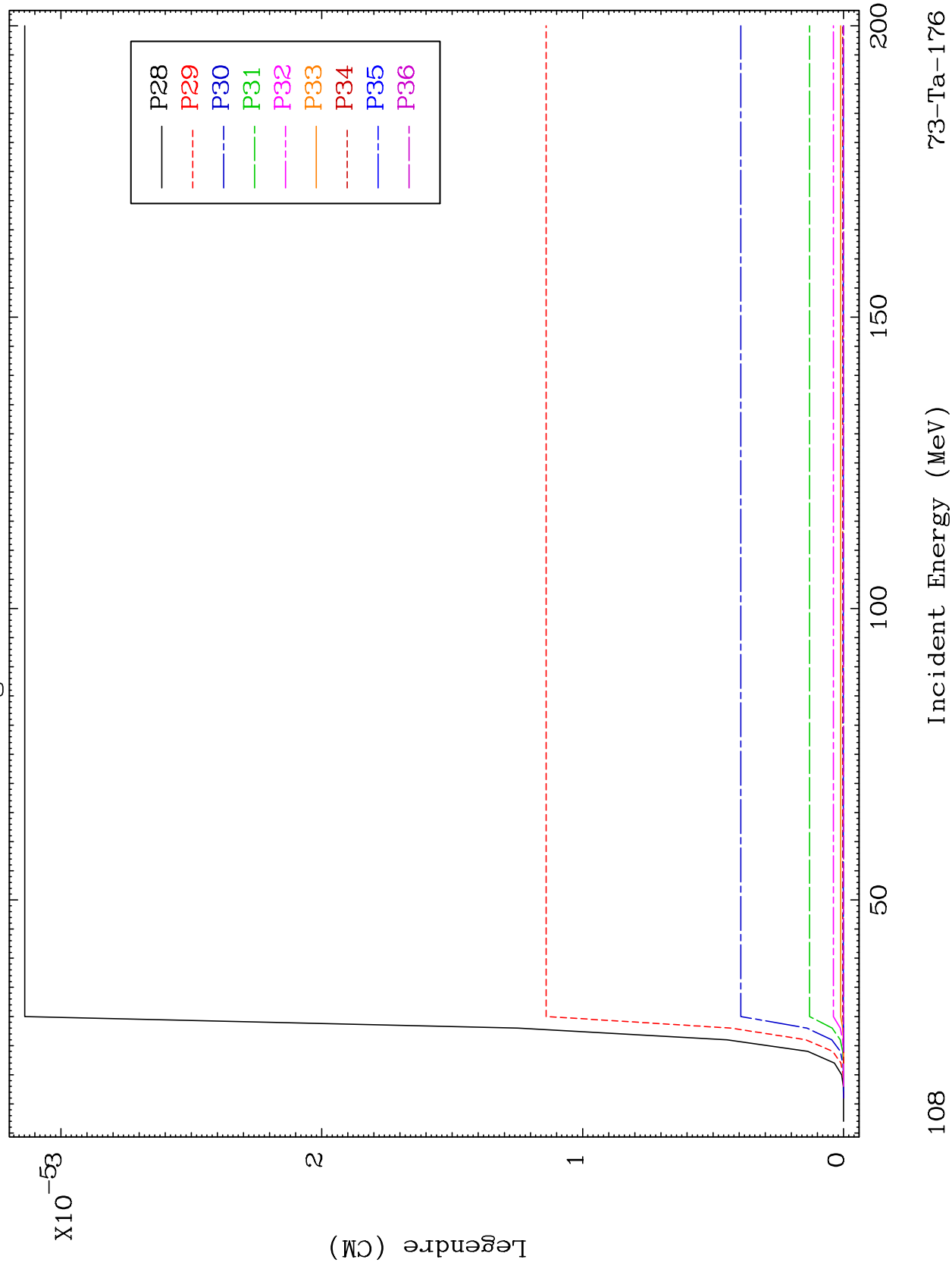
73-Ta-176



MAT 7313

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

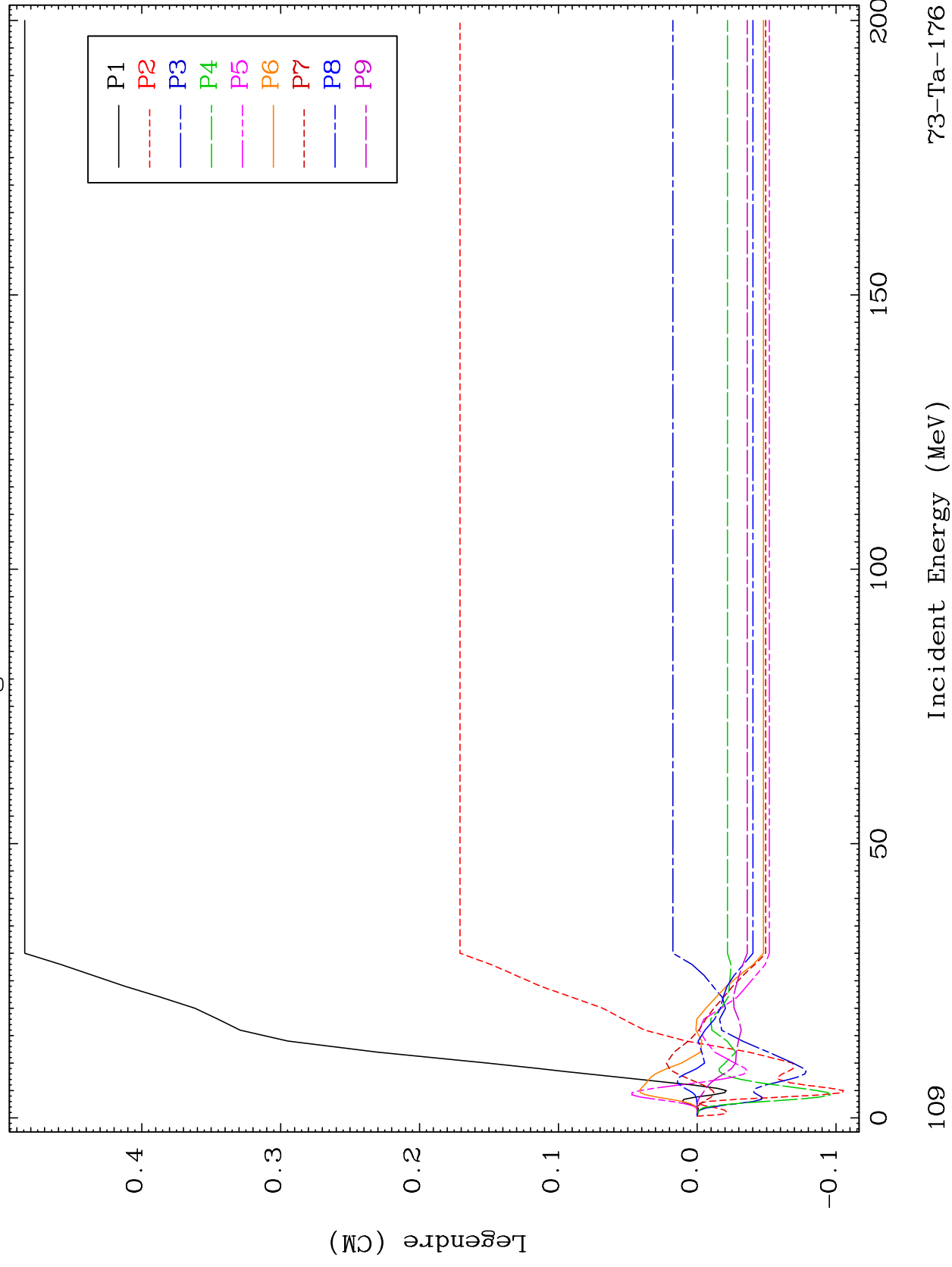
73-Ta-176

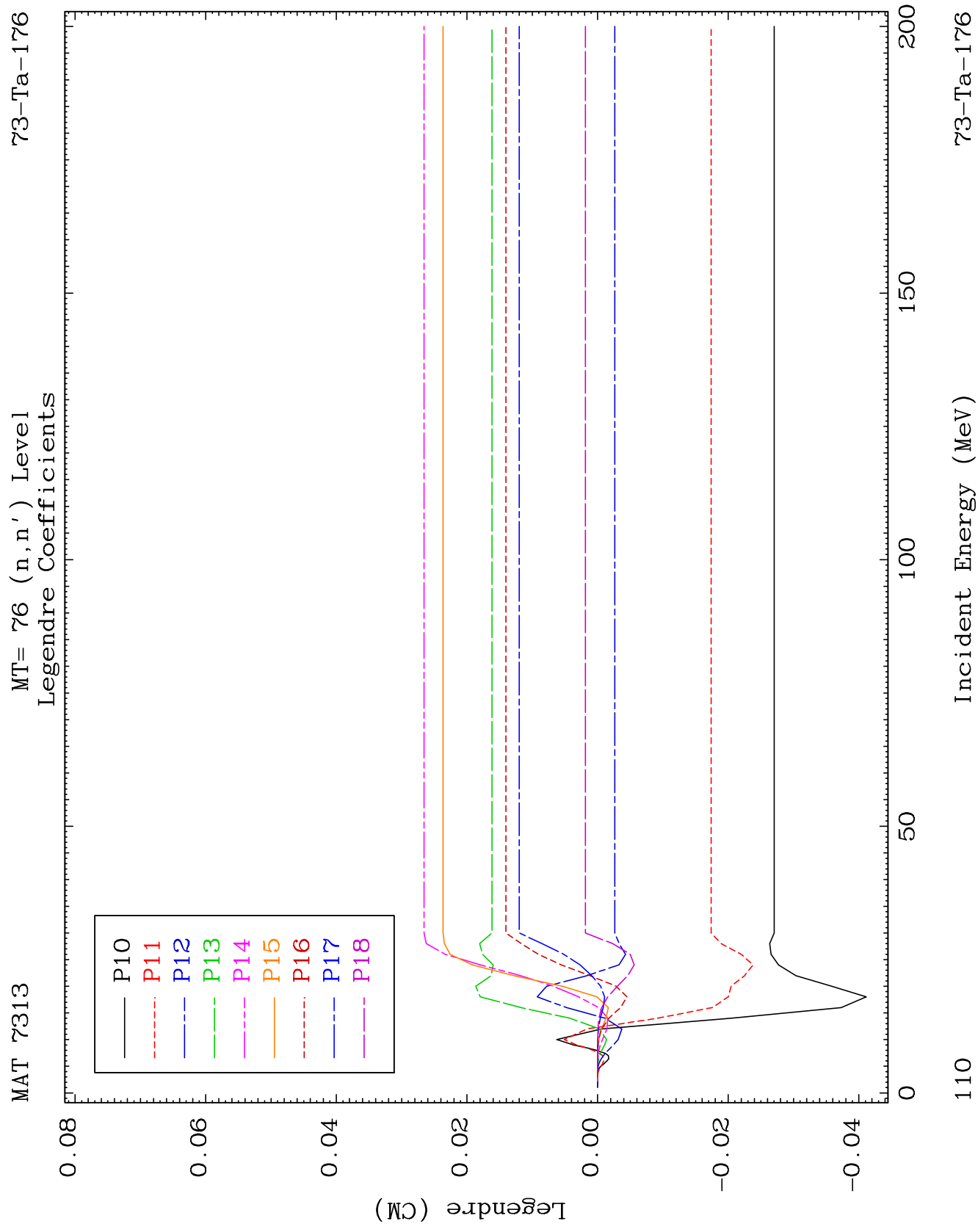


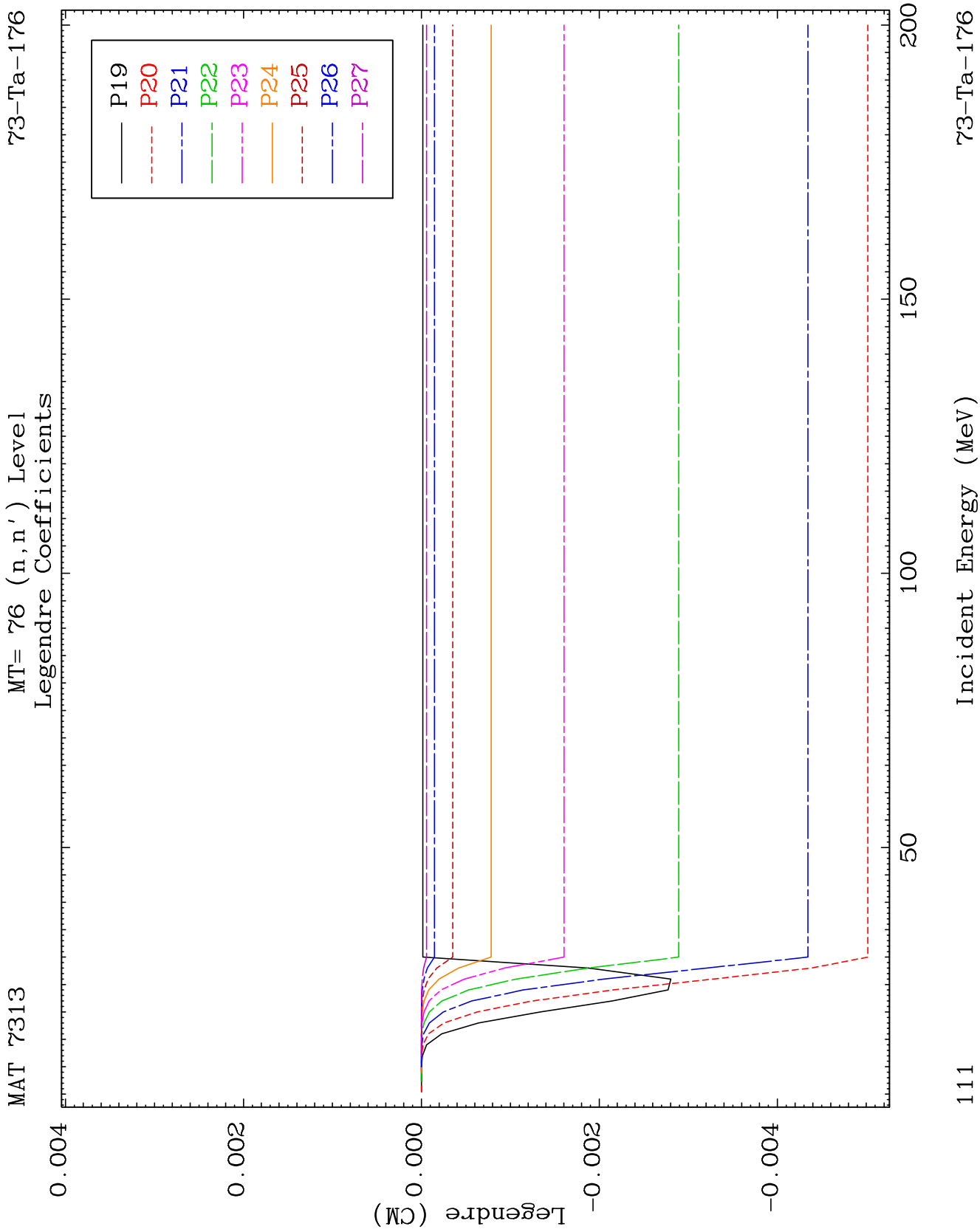
MAT 7313

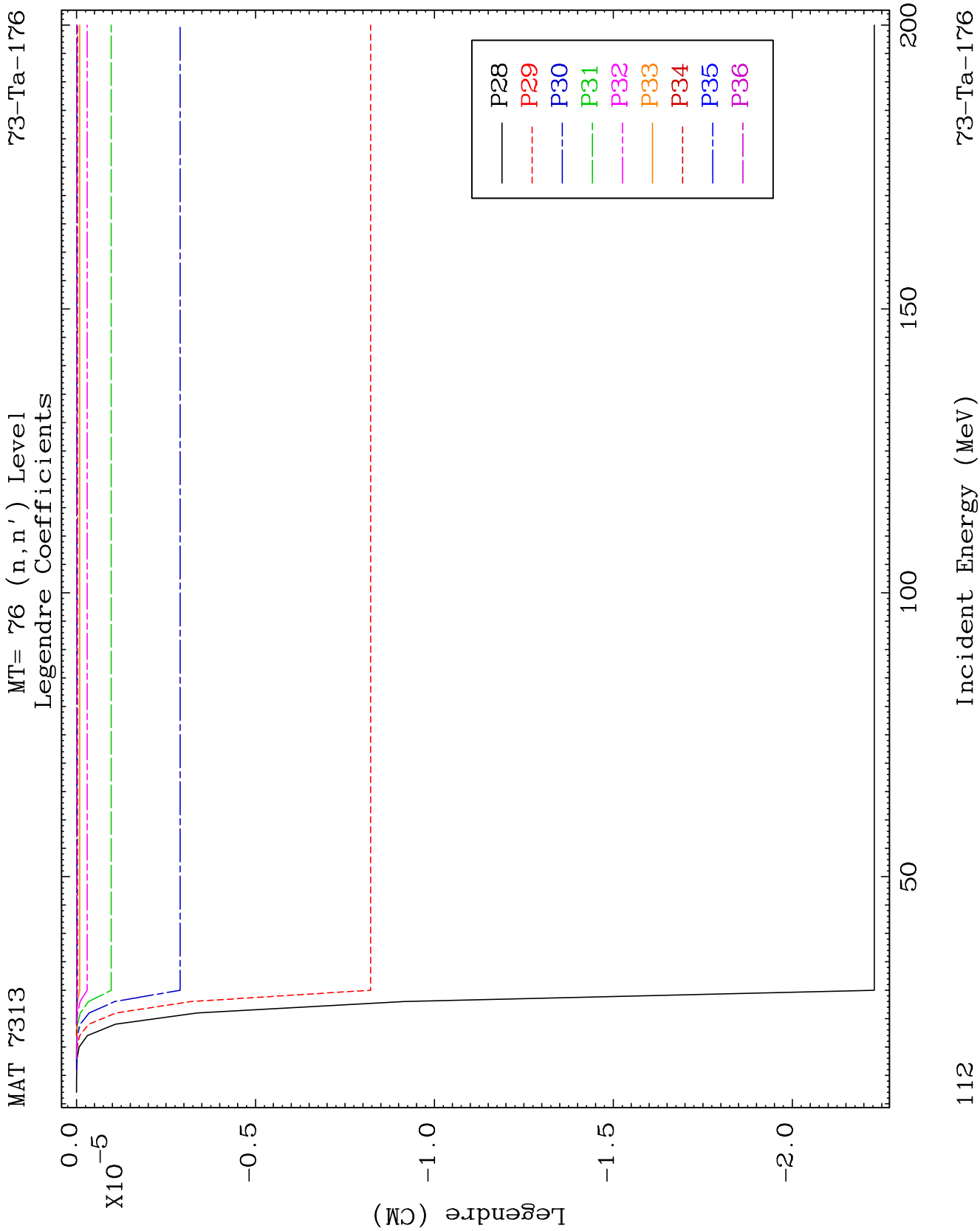
MT= 76 (n, n') Level
Legendre Coefficients

73-Ta-176





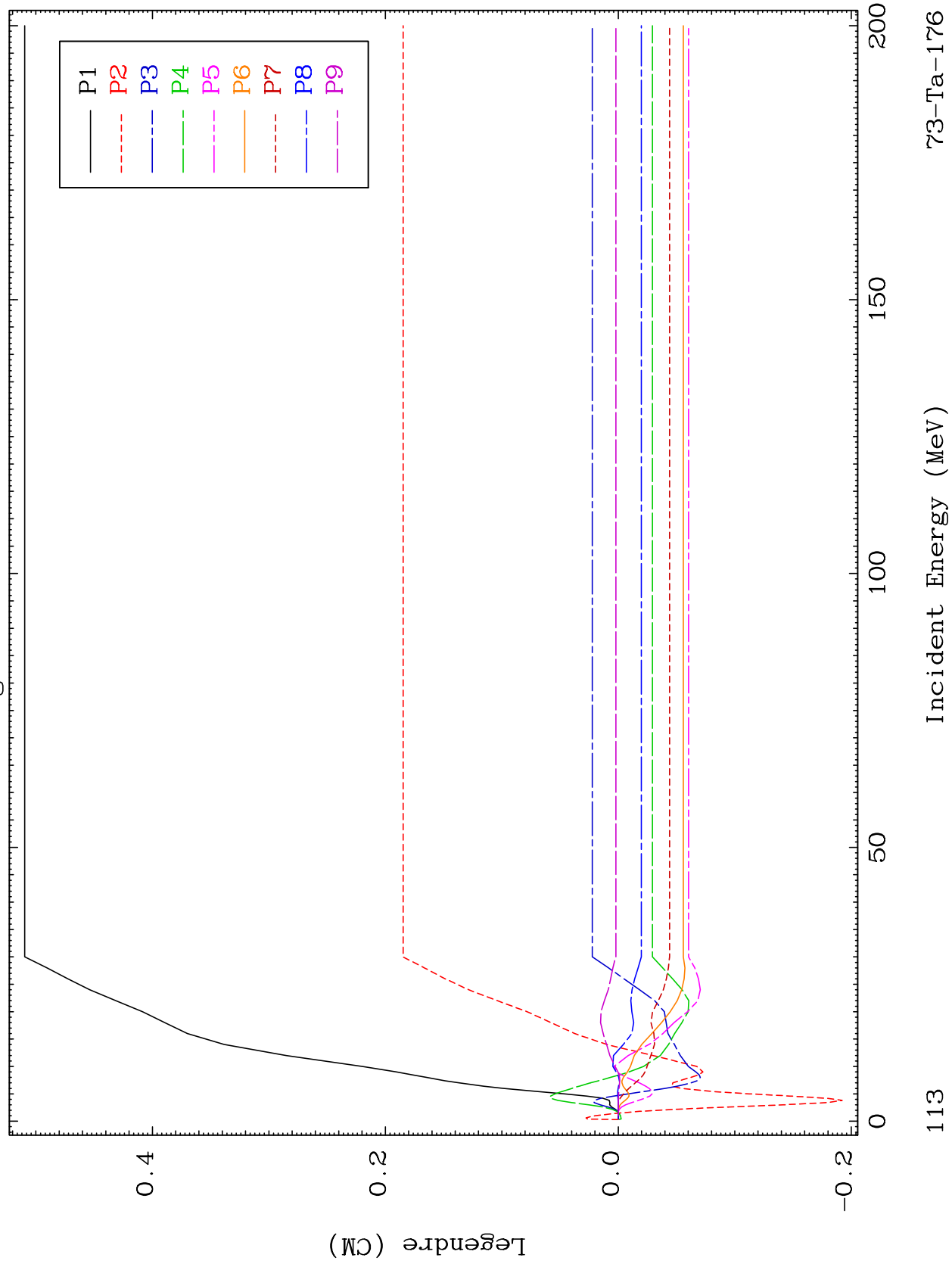


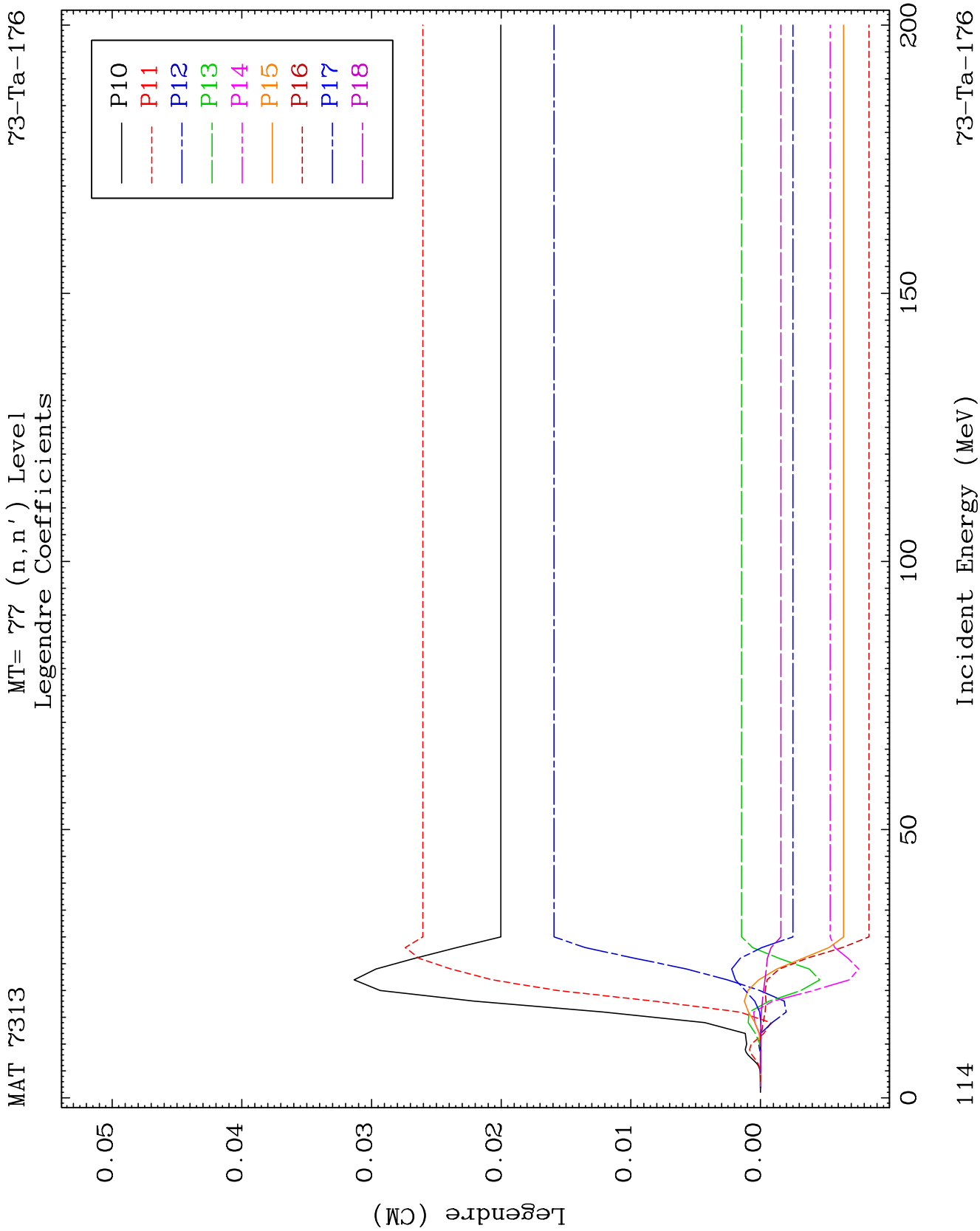


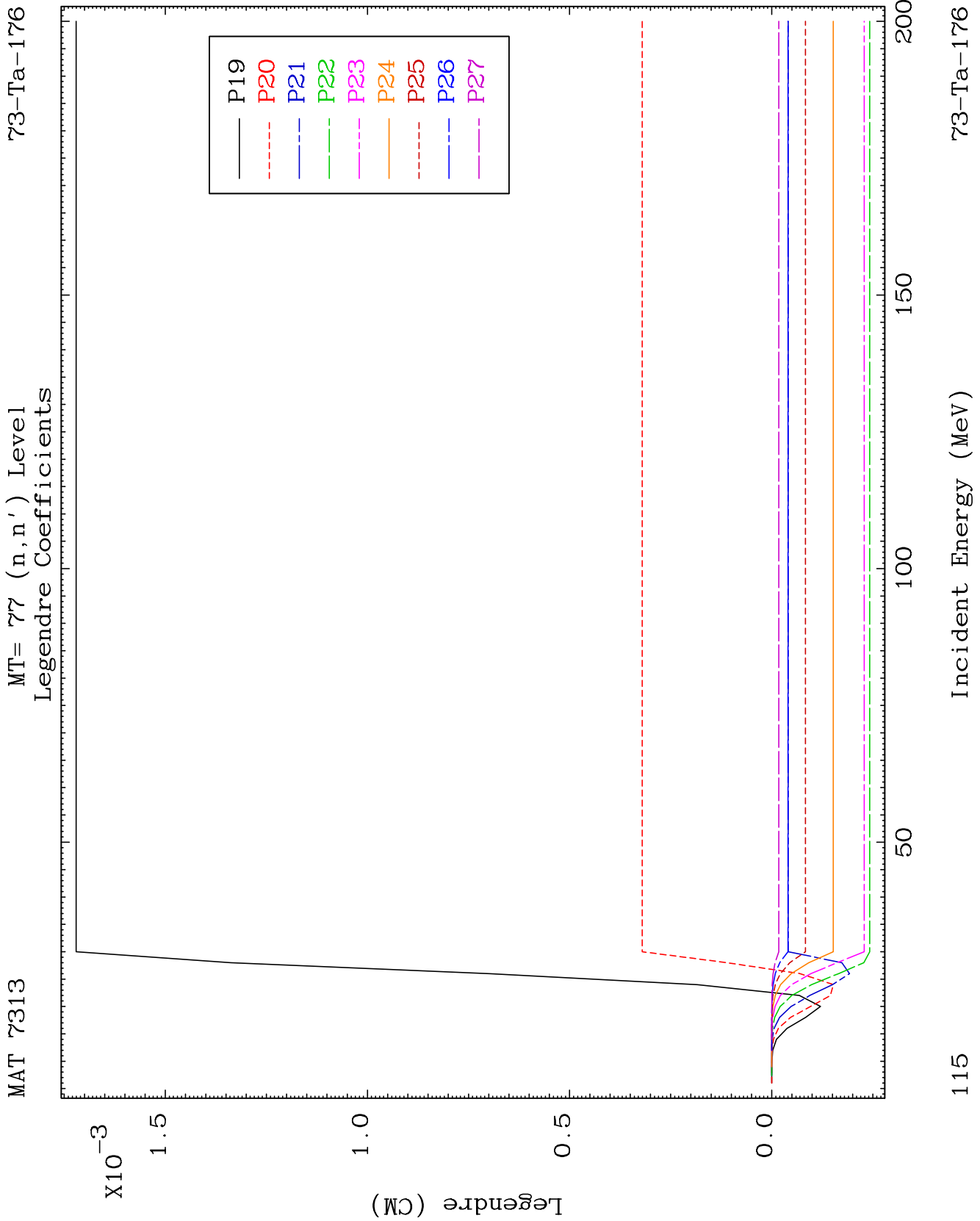
MAT 7313

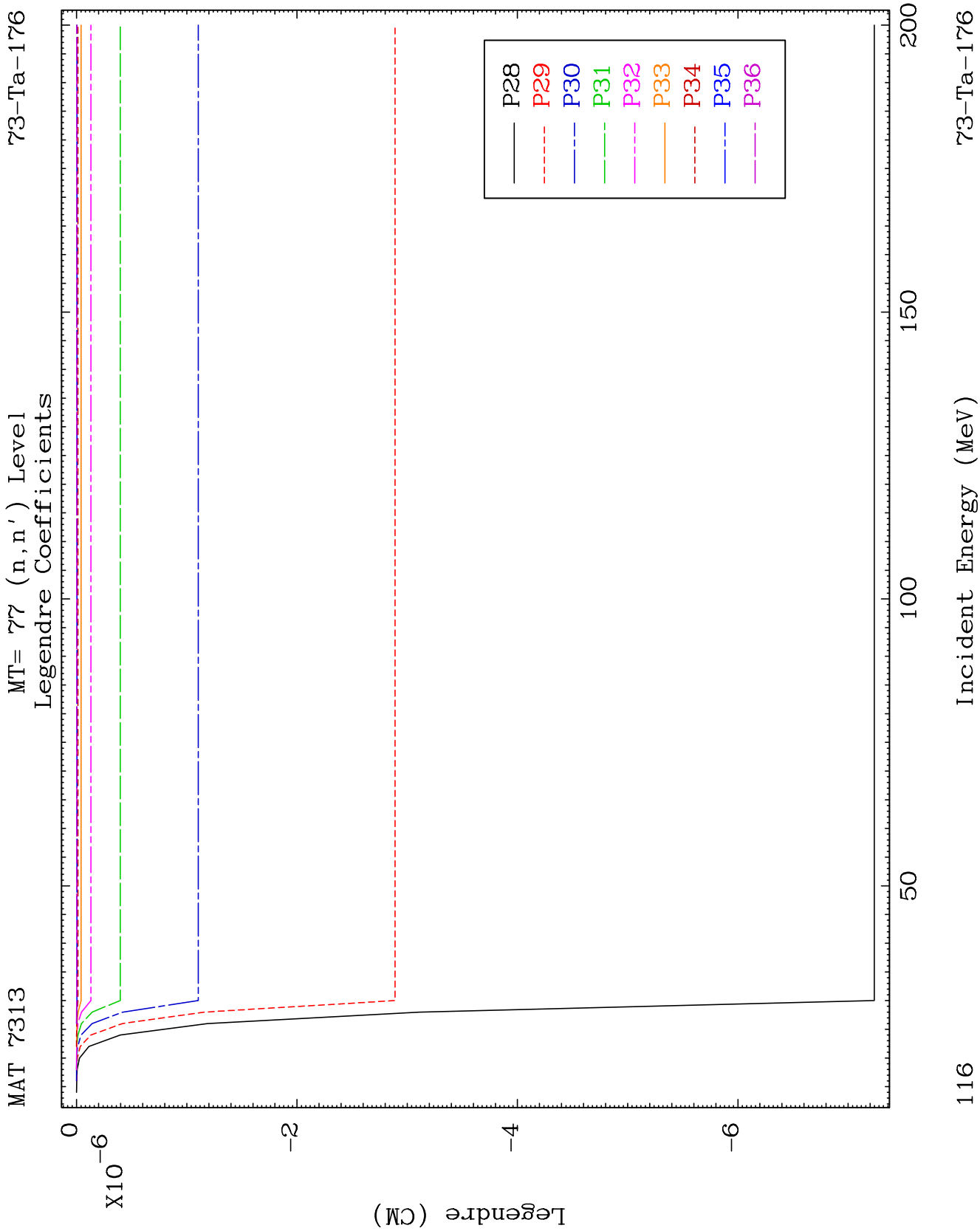
MT= 77 (n, n') Level
Legendre Coefficients

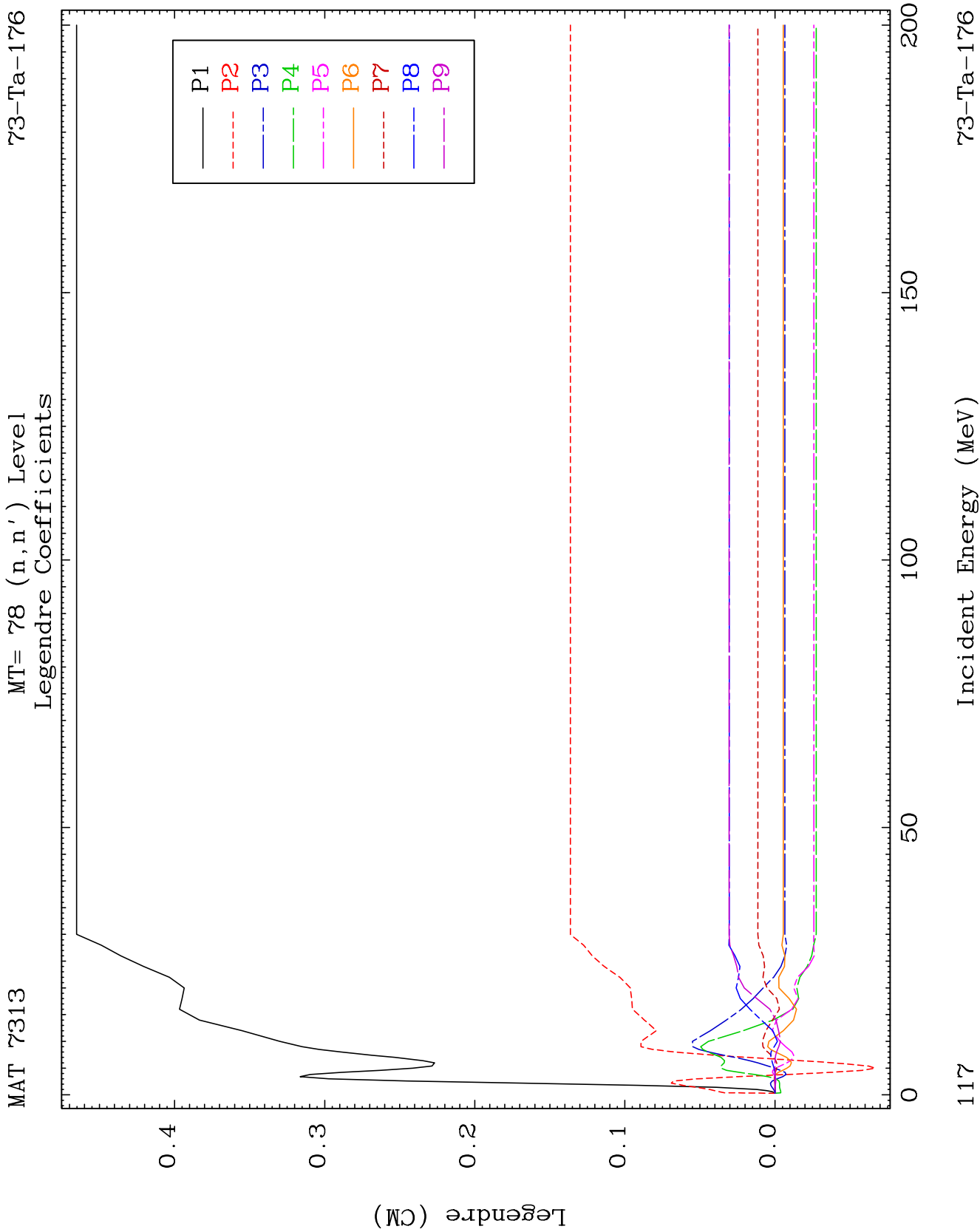
73-Ta-176

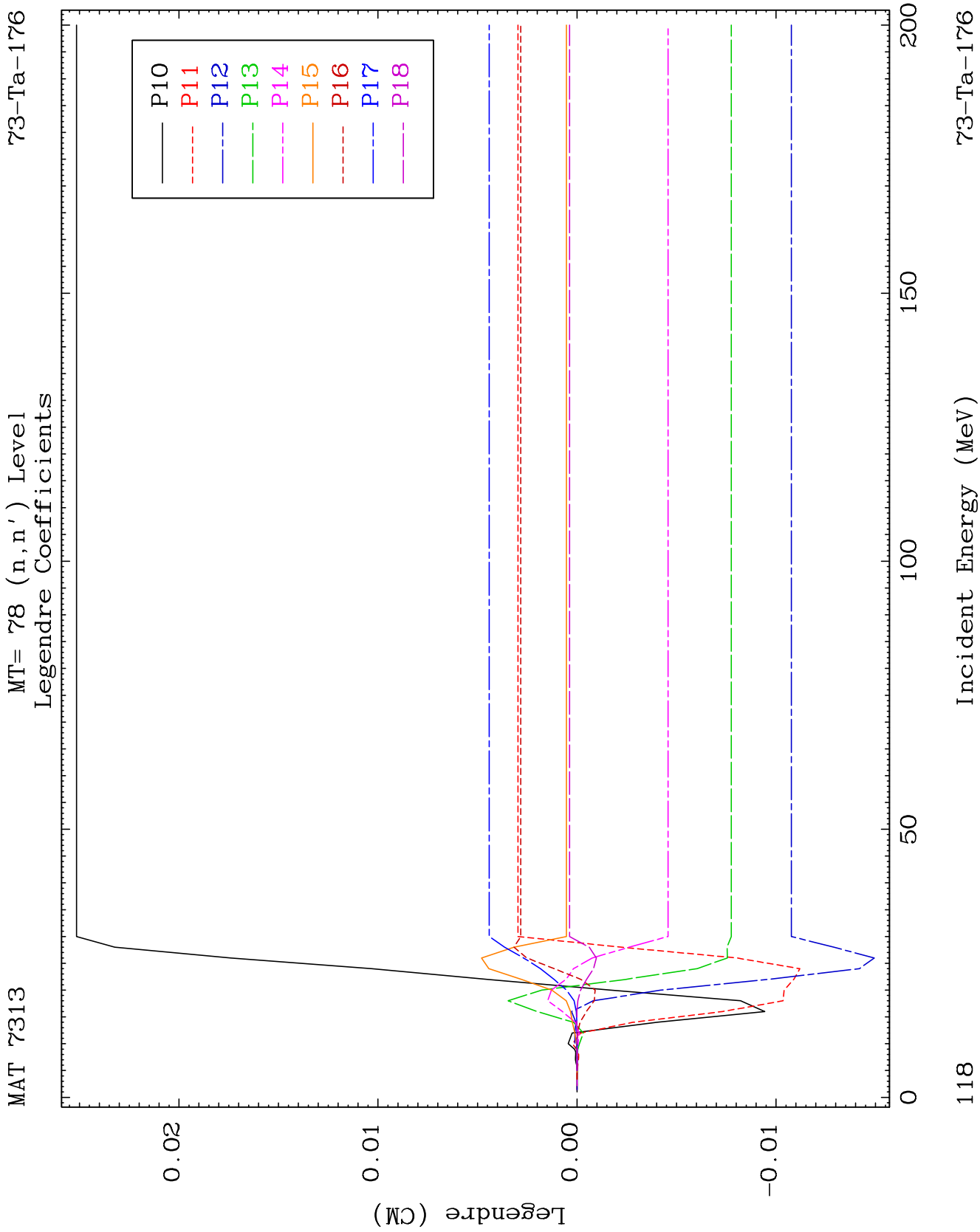


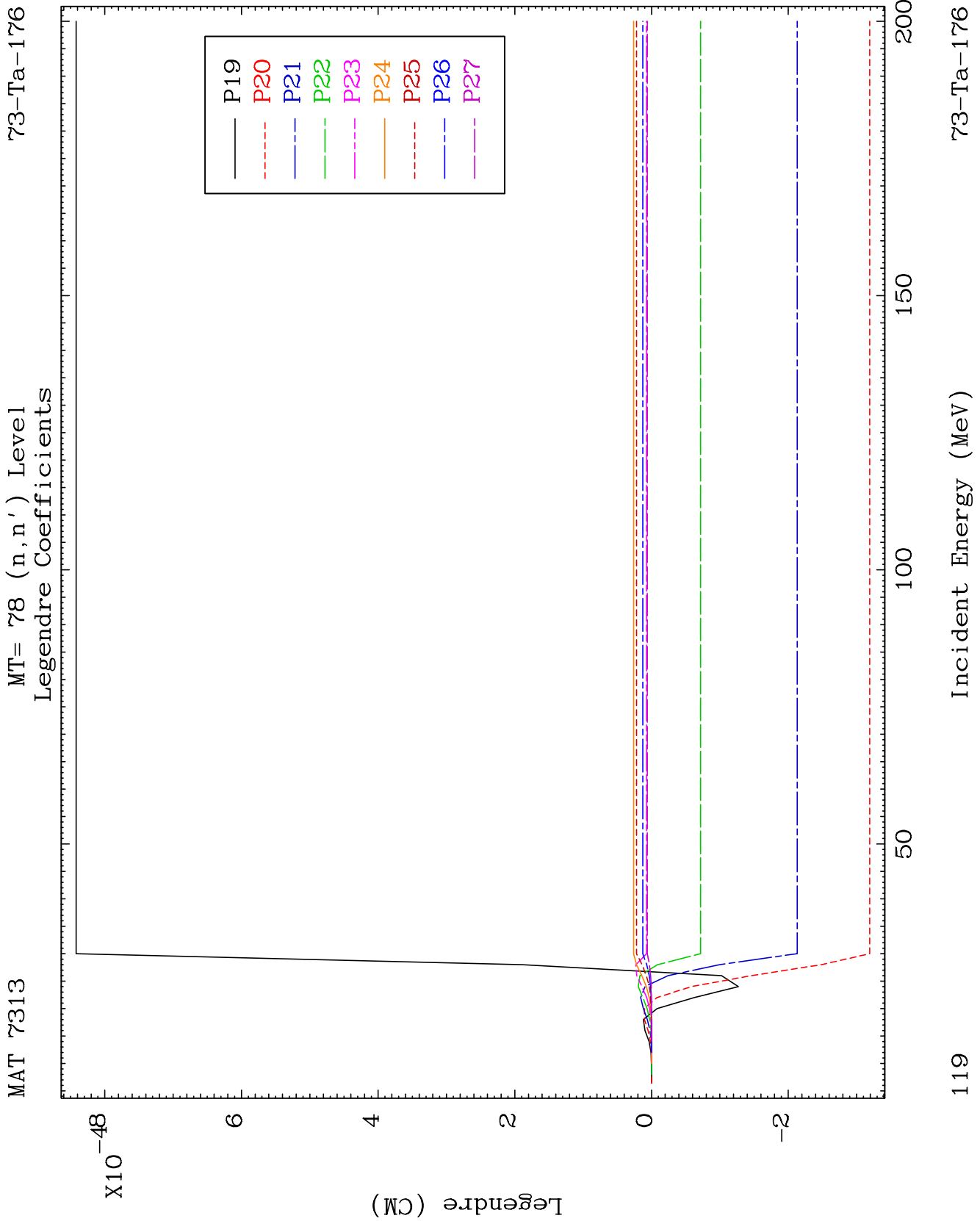


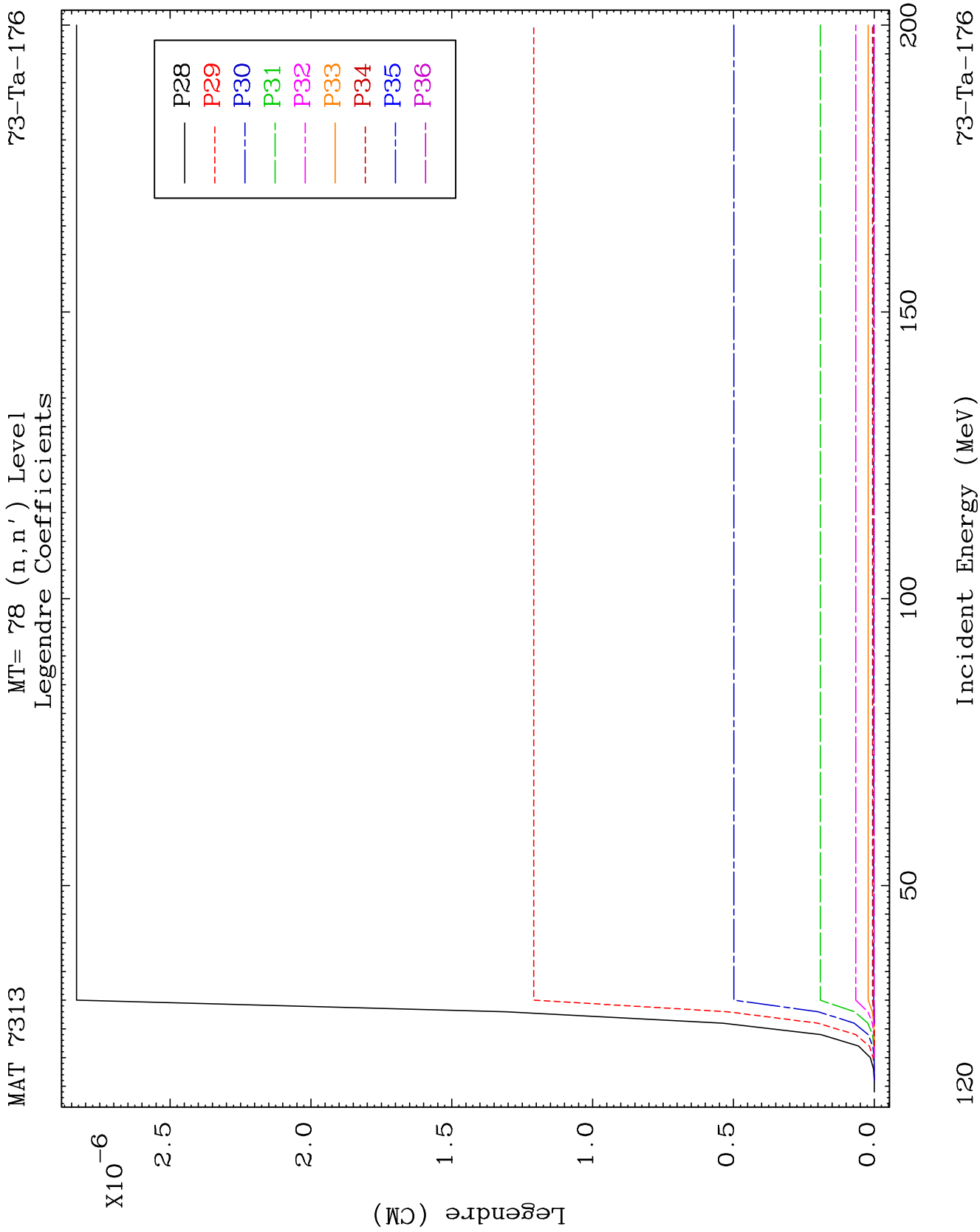








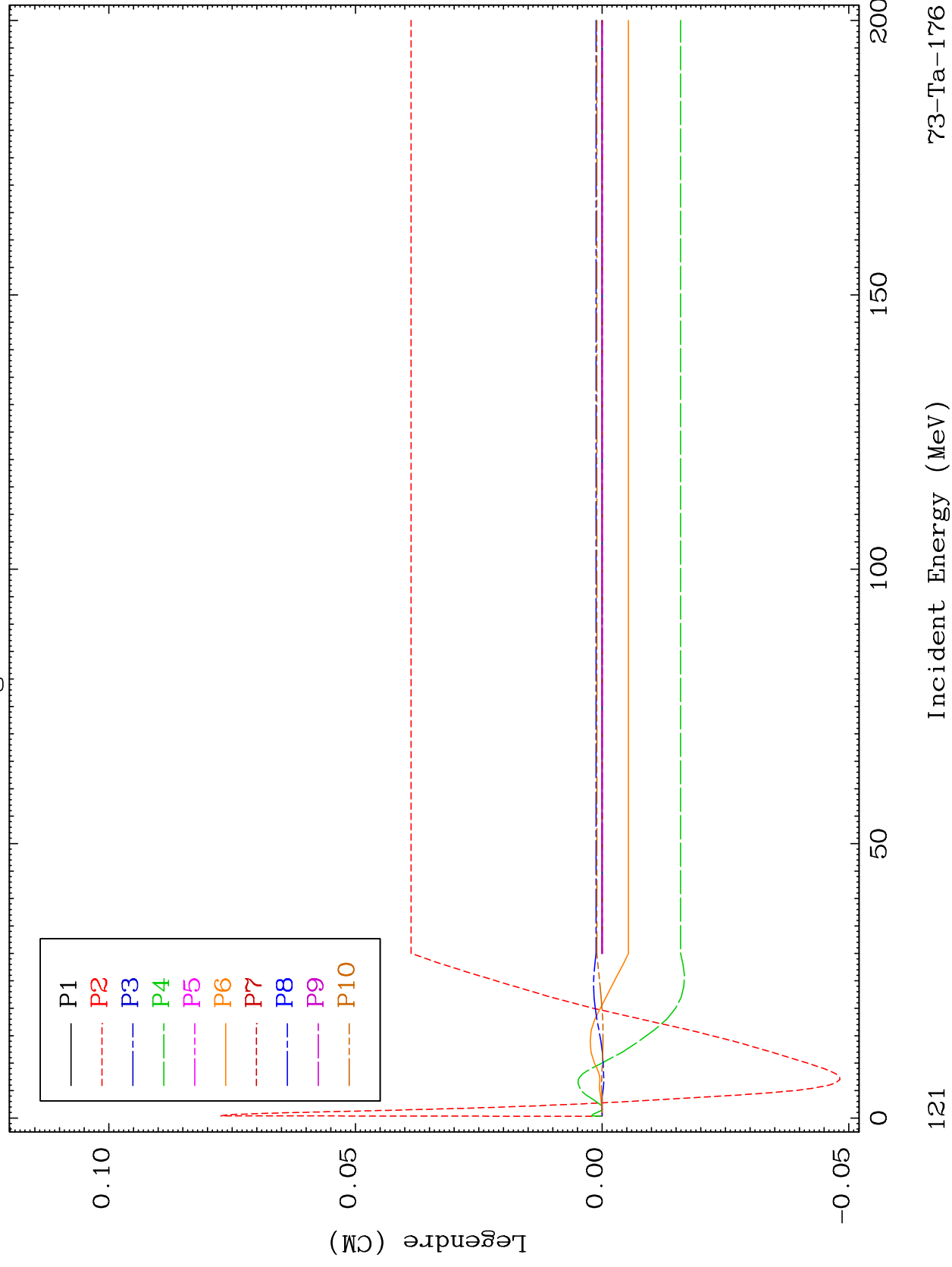


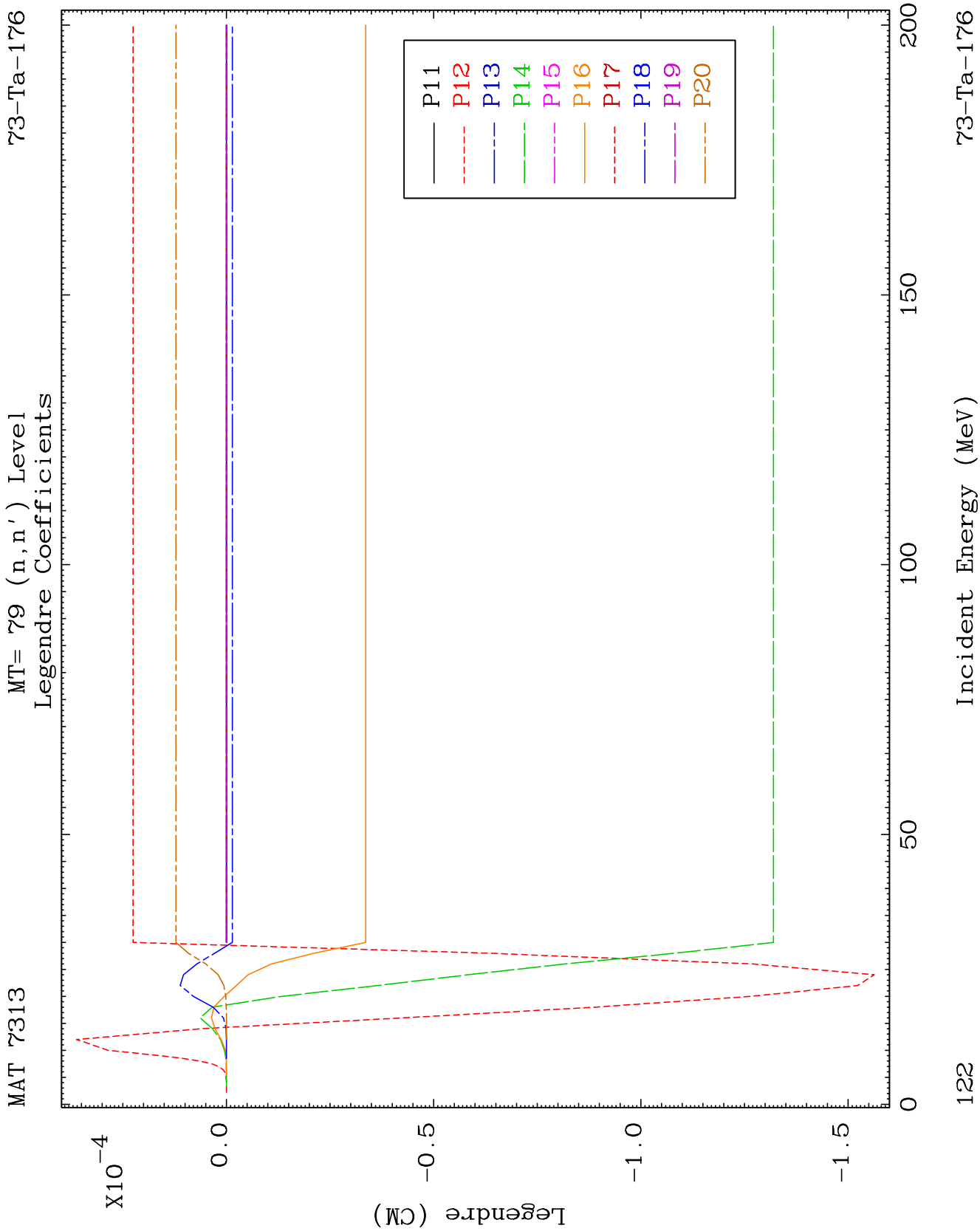


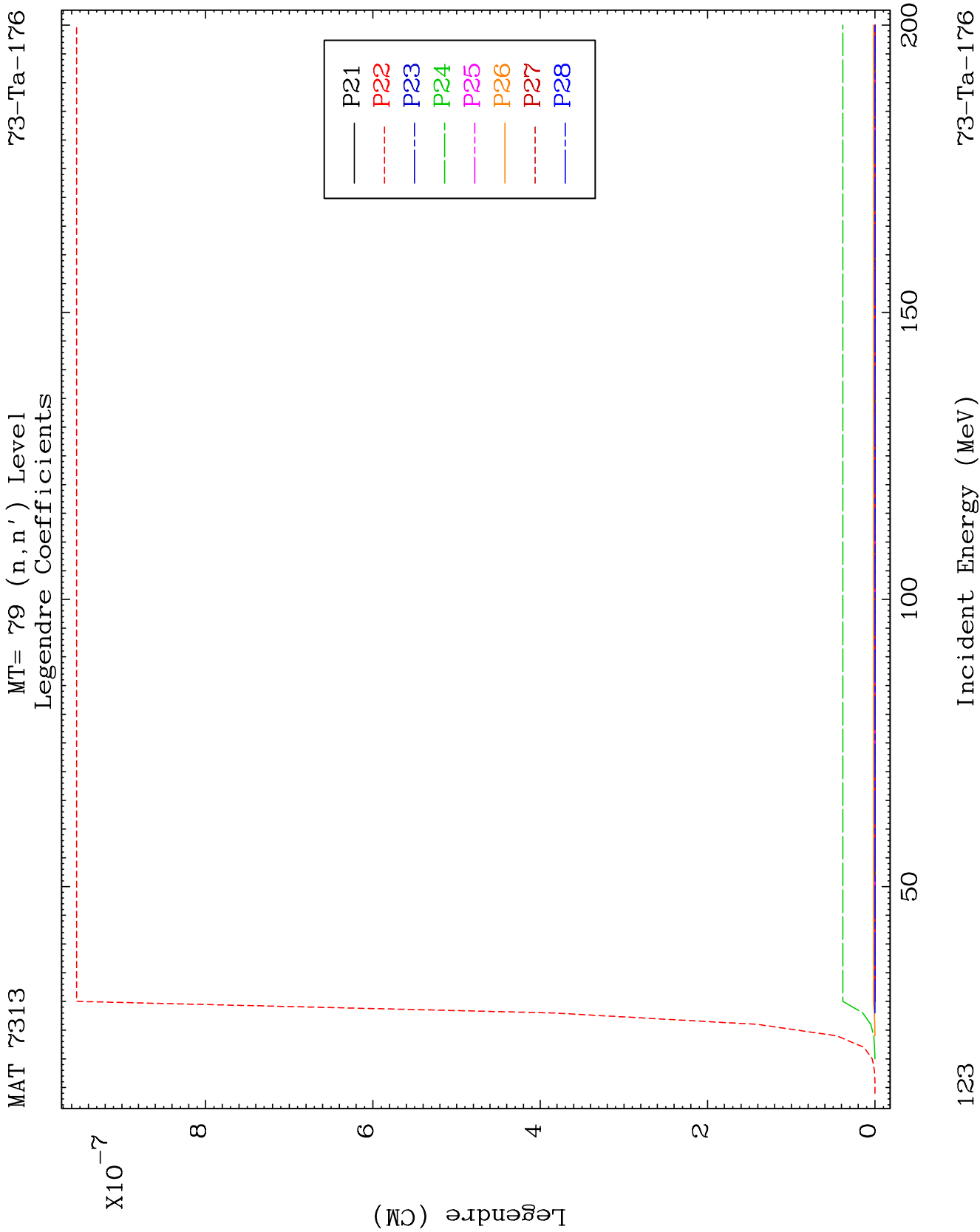
MAT 7313

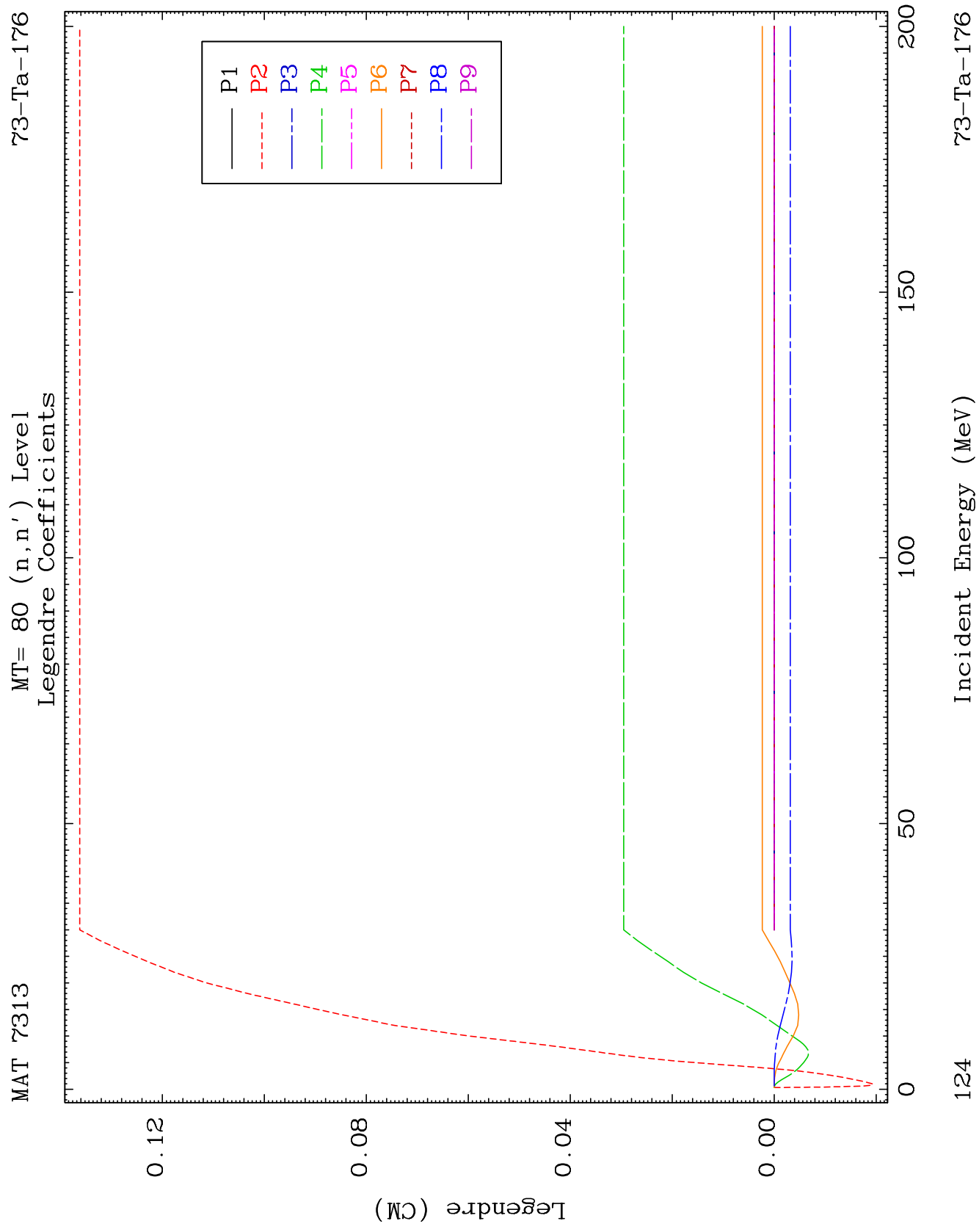
MT= 79 (n, n') Level
Legendre Coefficients

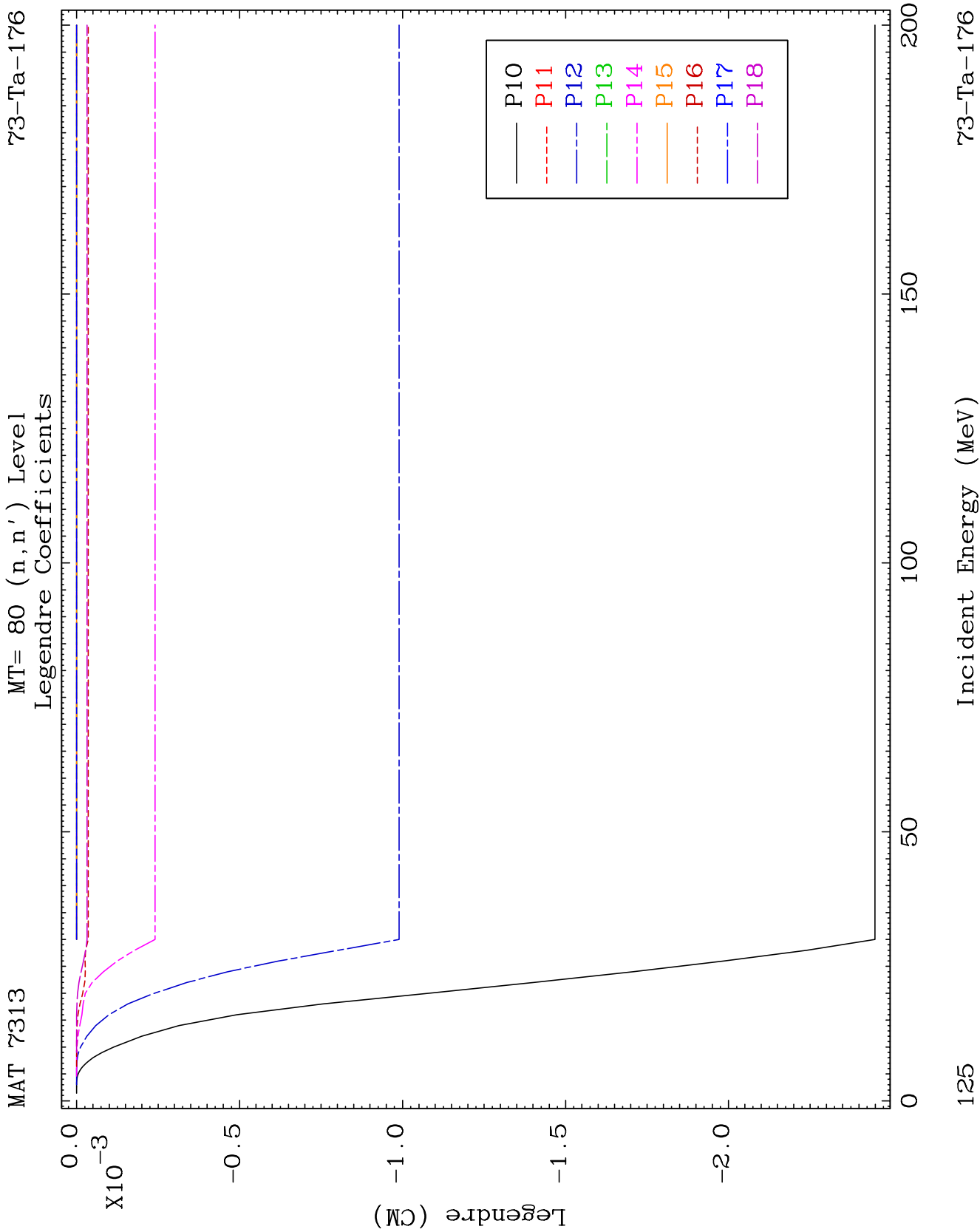
73-Ta-176



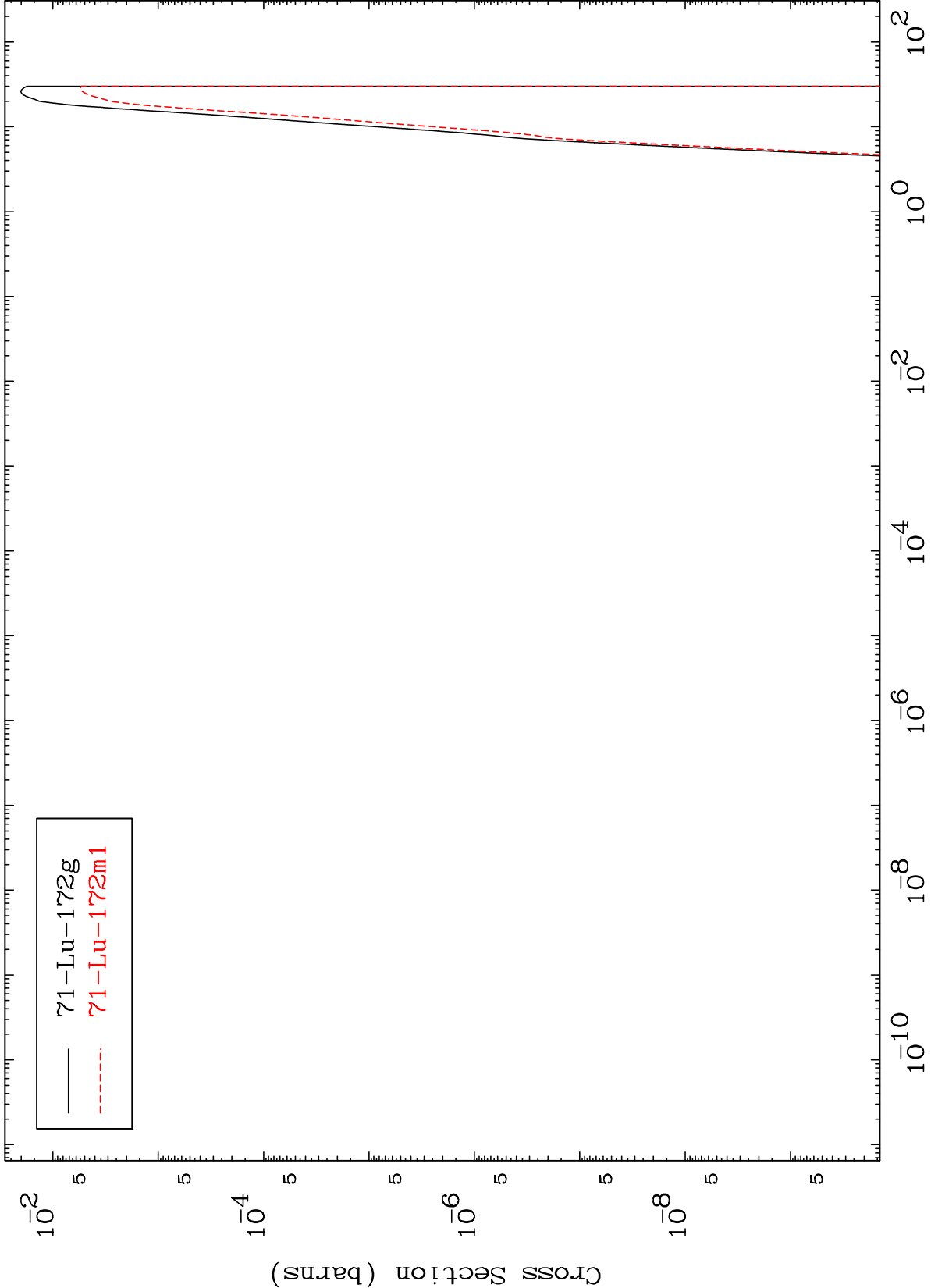


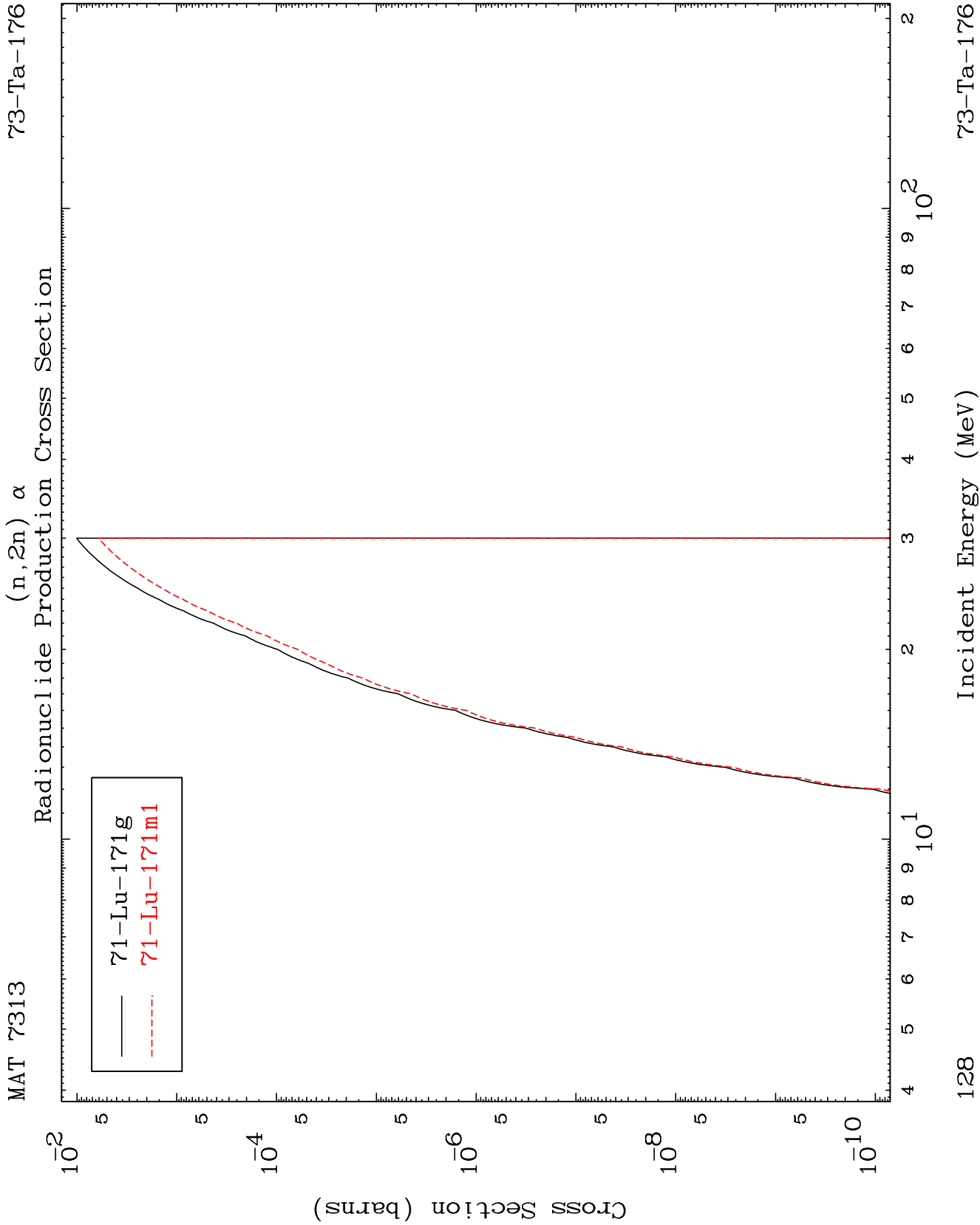


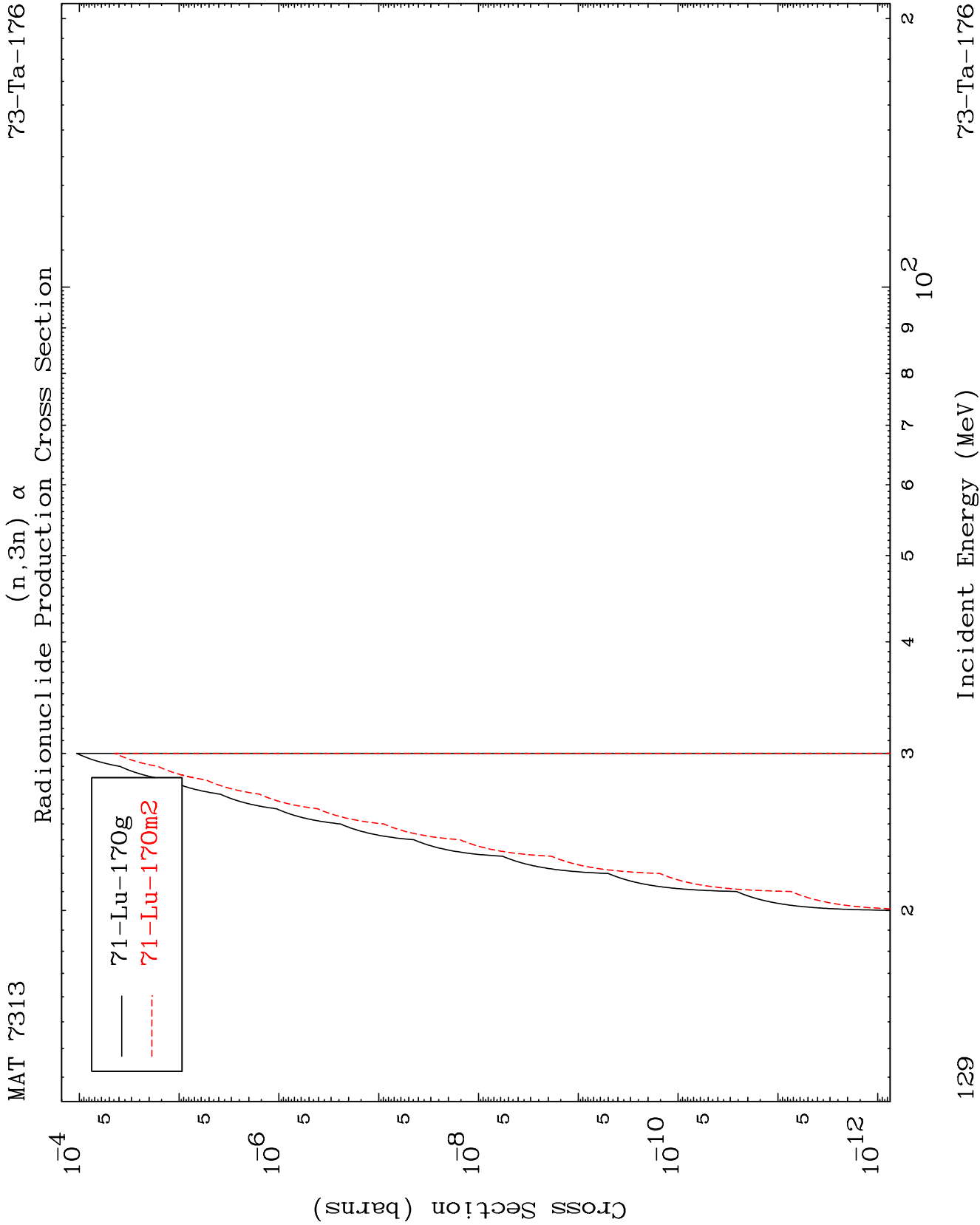




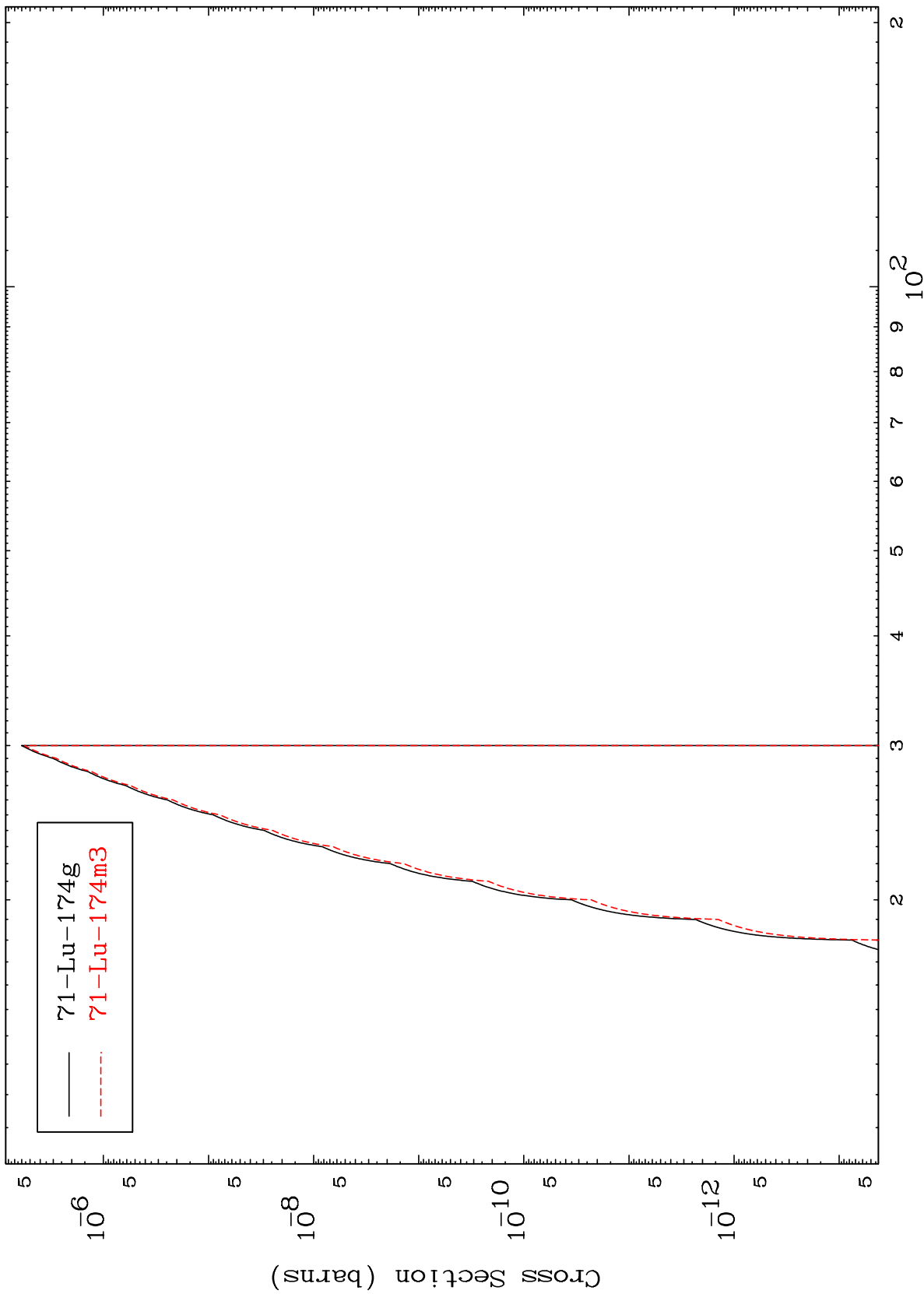
Radionuclide Production Cross Section







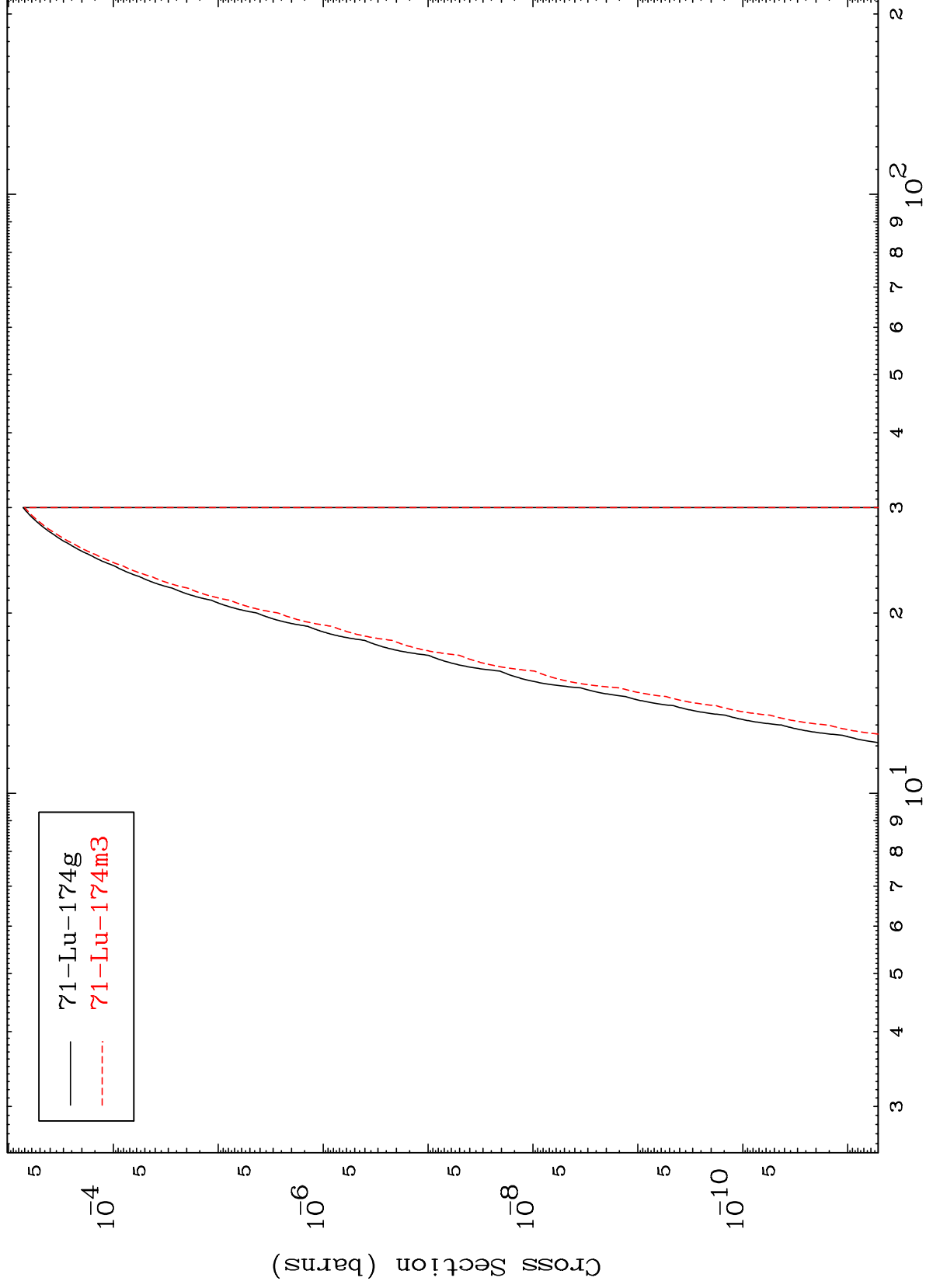
(n,2n) p
Radionuclide Production Cross Section



MAT 7313

73-Ta-176

Radionuclide Production Cross Section



131

Incident Energy (MeV)

73-Ta-176

