

Program EVALPLOT
(Version 2018-1)

by

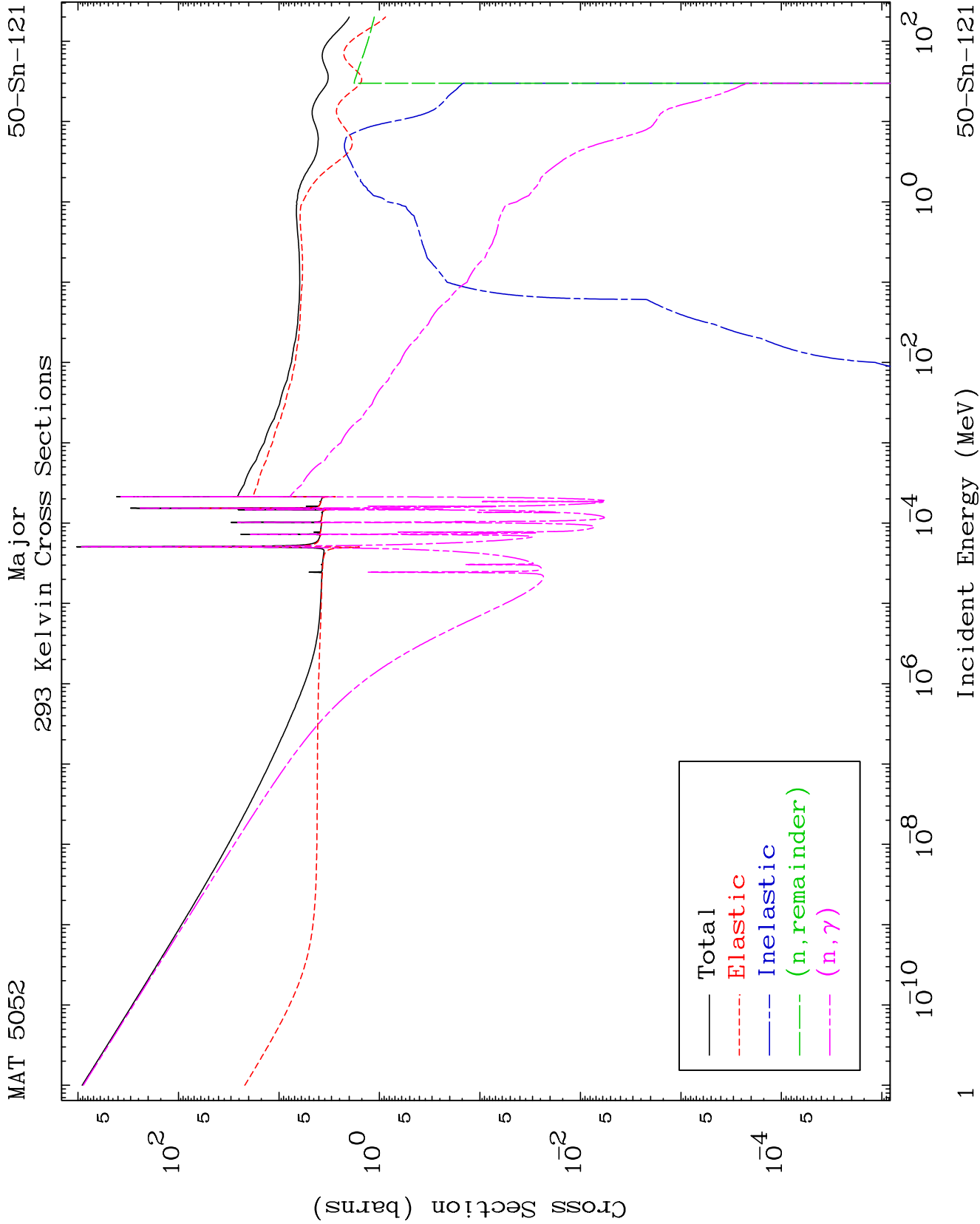
Dermott E. Cullen
(Present Contact Information)

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Tele: 925-443-1911

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

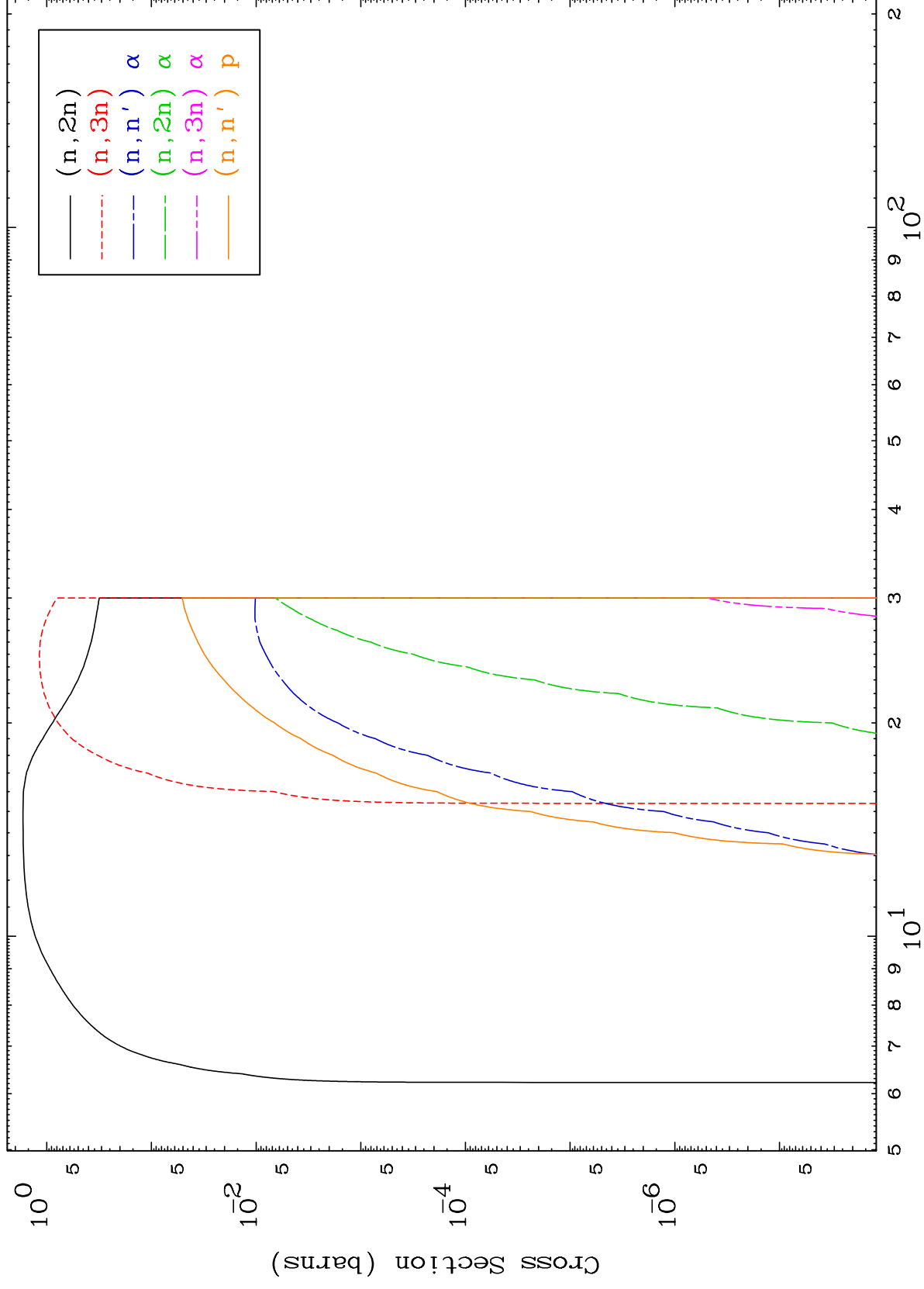
Press Mouse Button to Start



MAT 5052

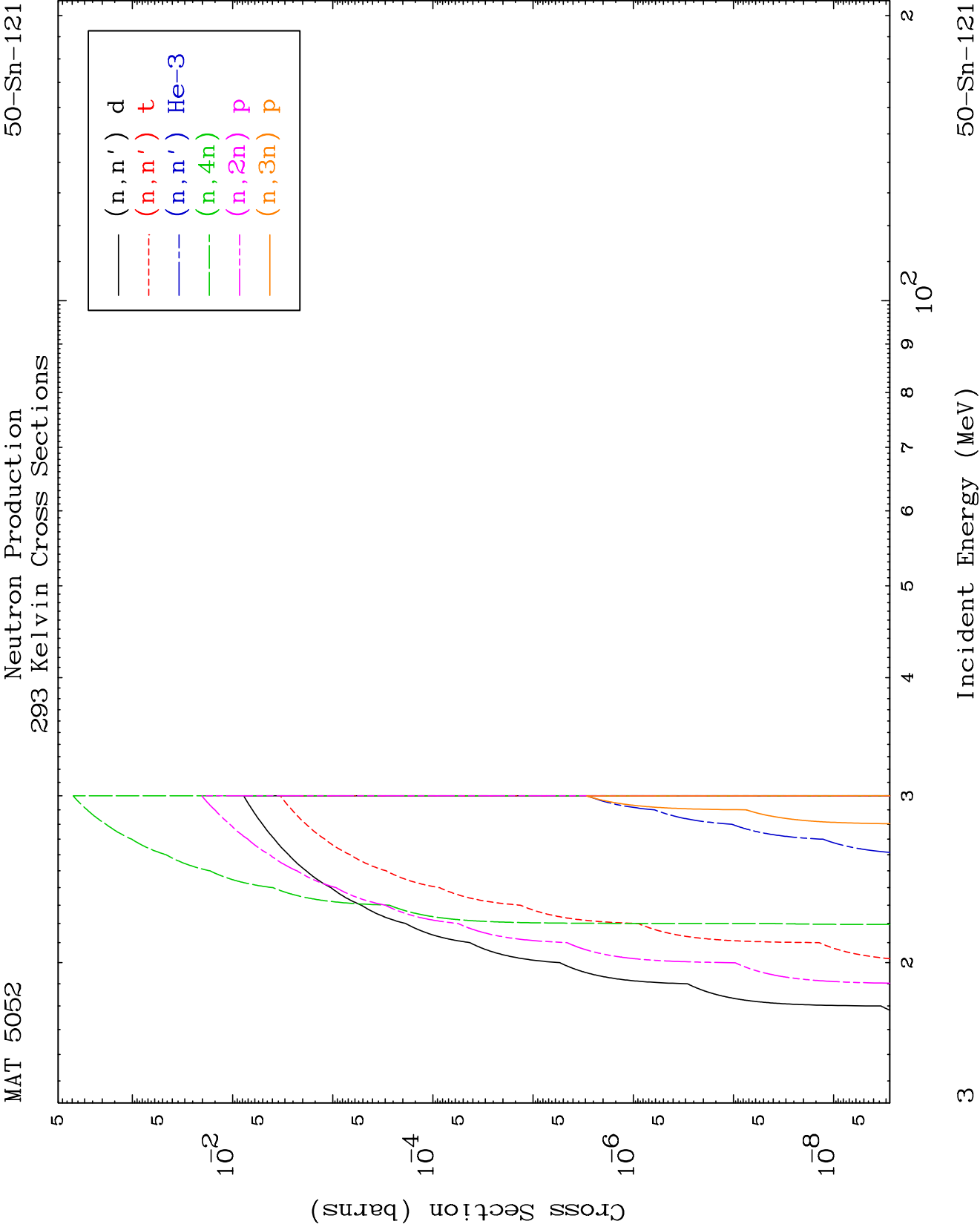
Neutron Production 293 Kelvin Cross Sections

50-Sn-121



50-Sn-121

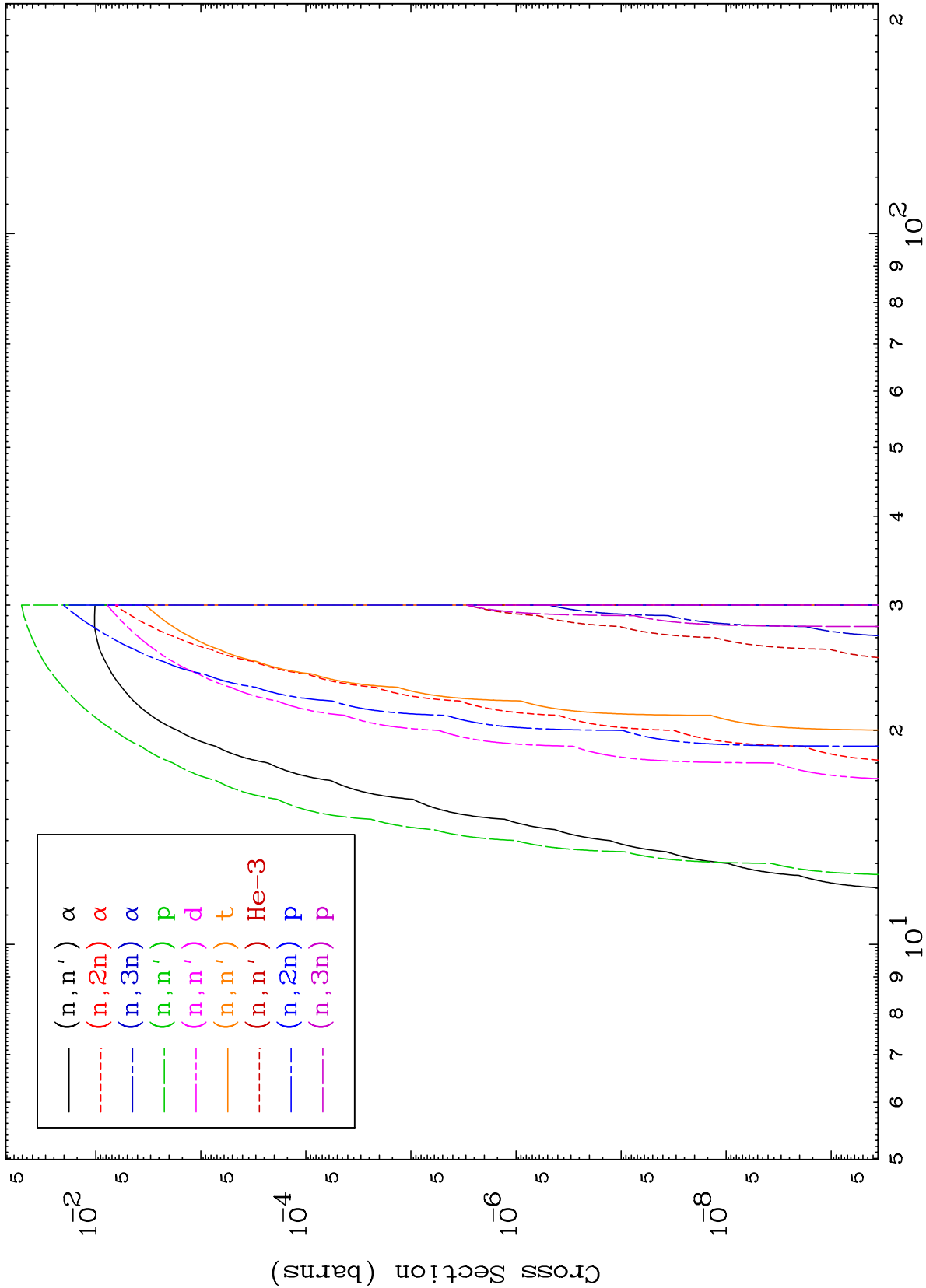
Incident Energy (MeV)

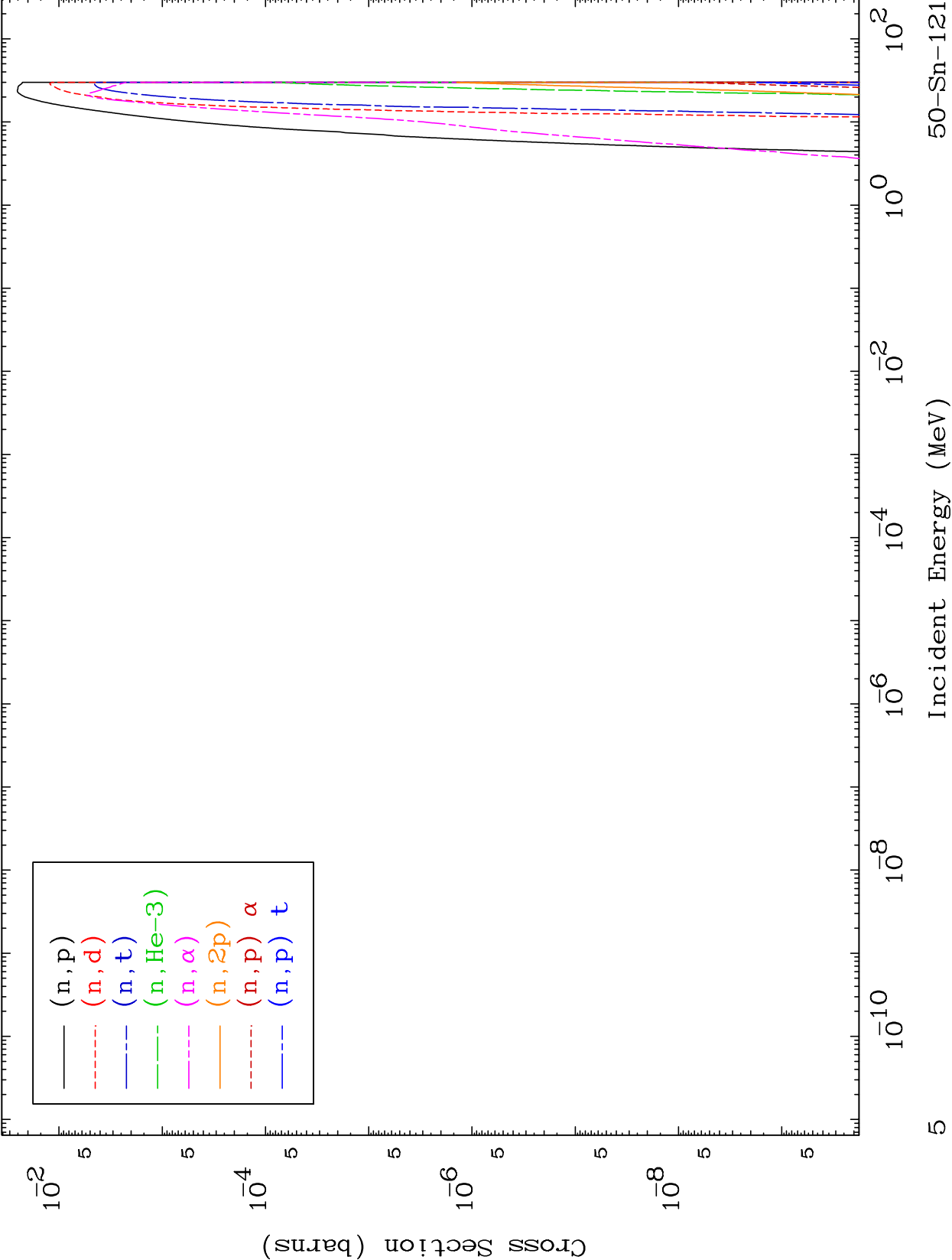


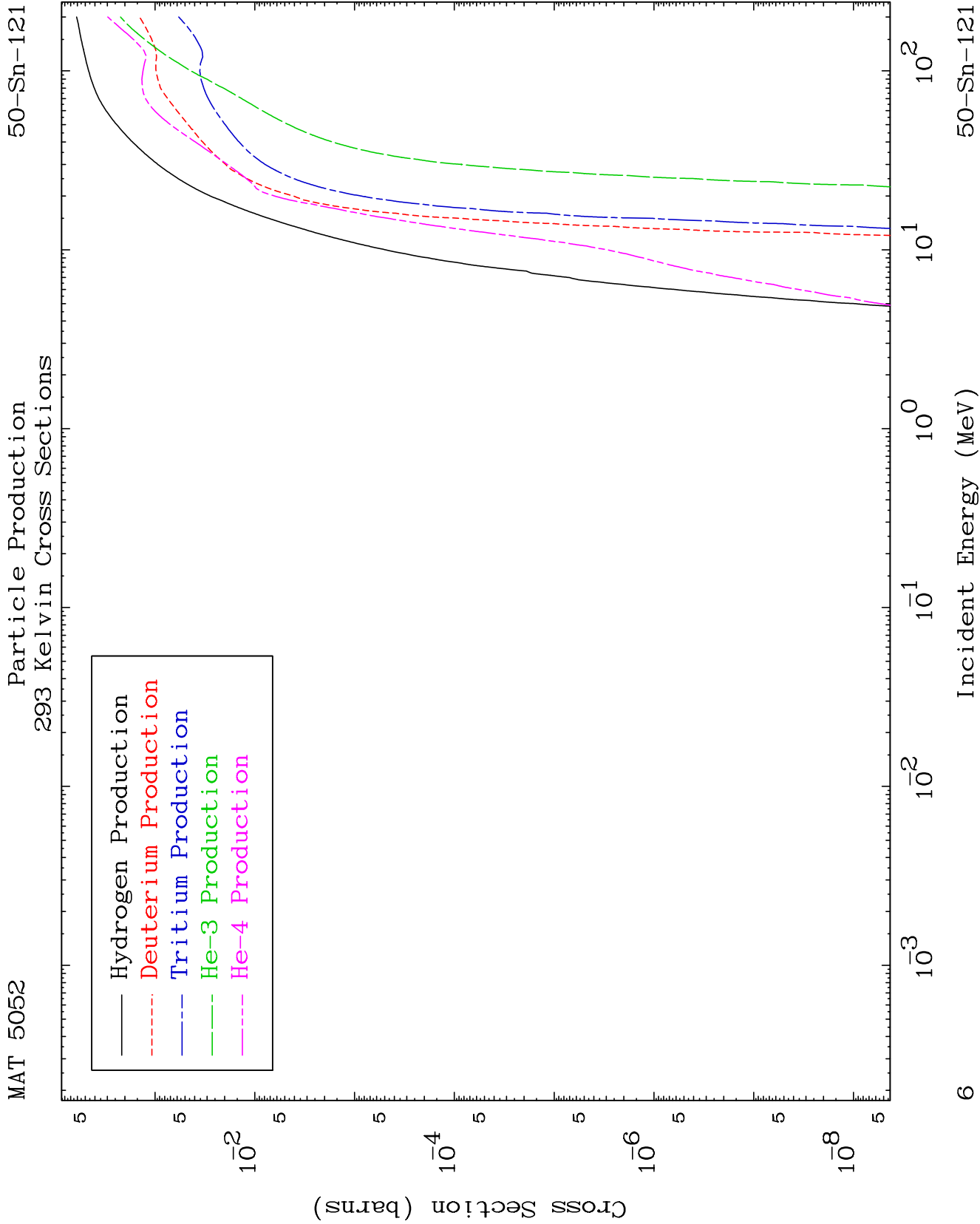
MAT 5052

Charged Particle
293 Kelvin Cross Sections

50-Sn-121



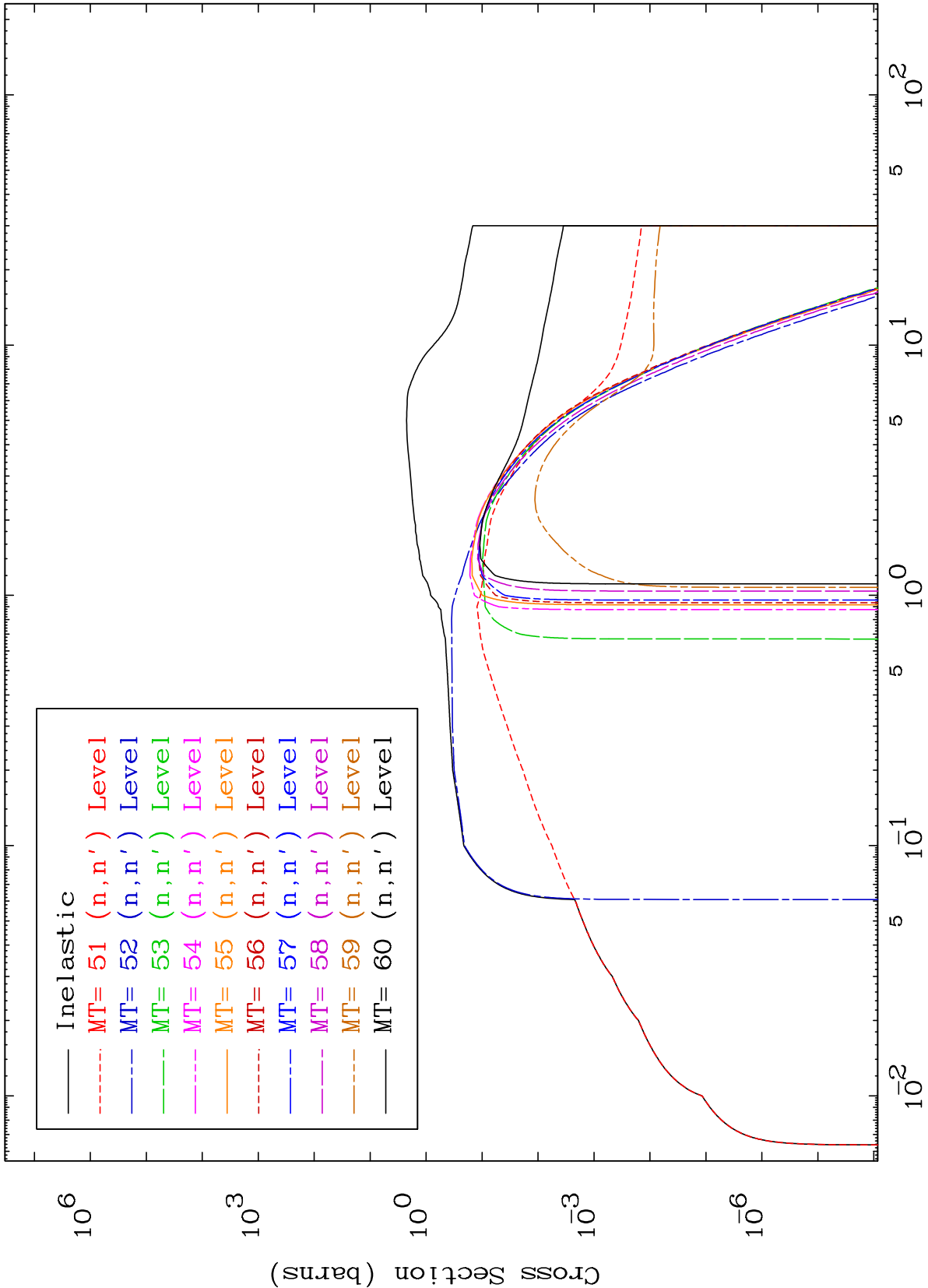


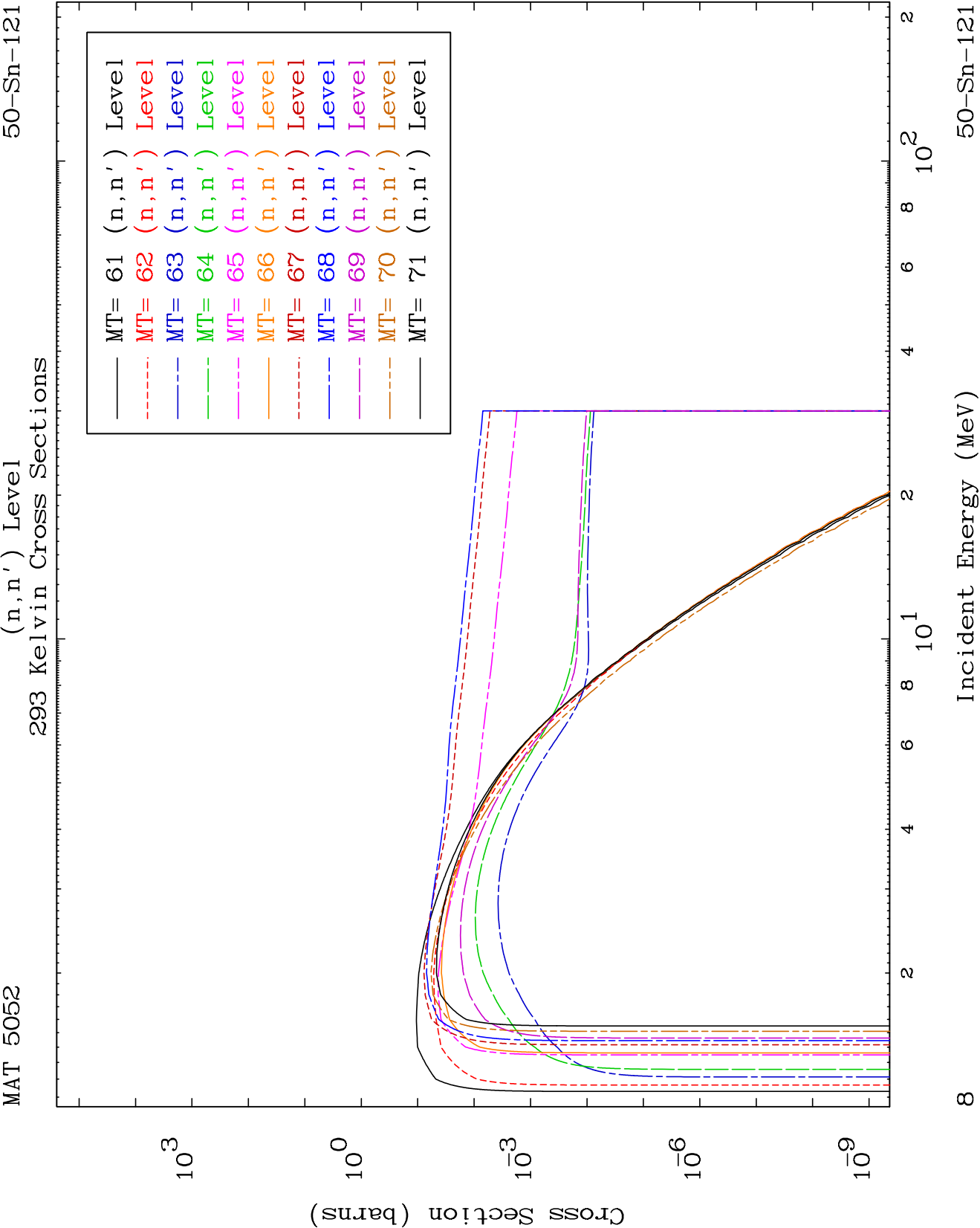


MAT 5052

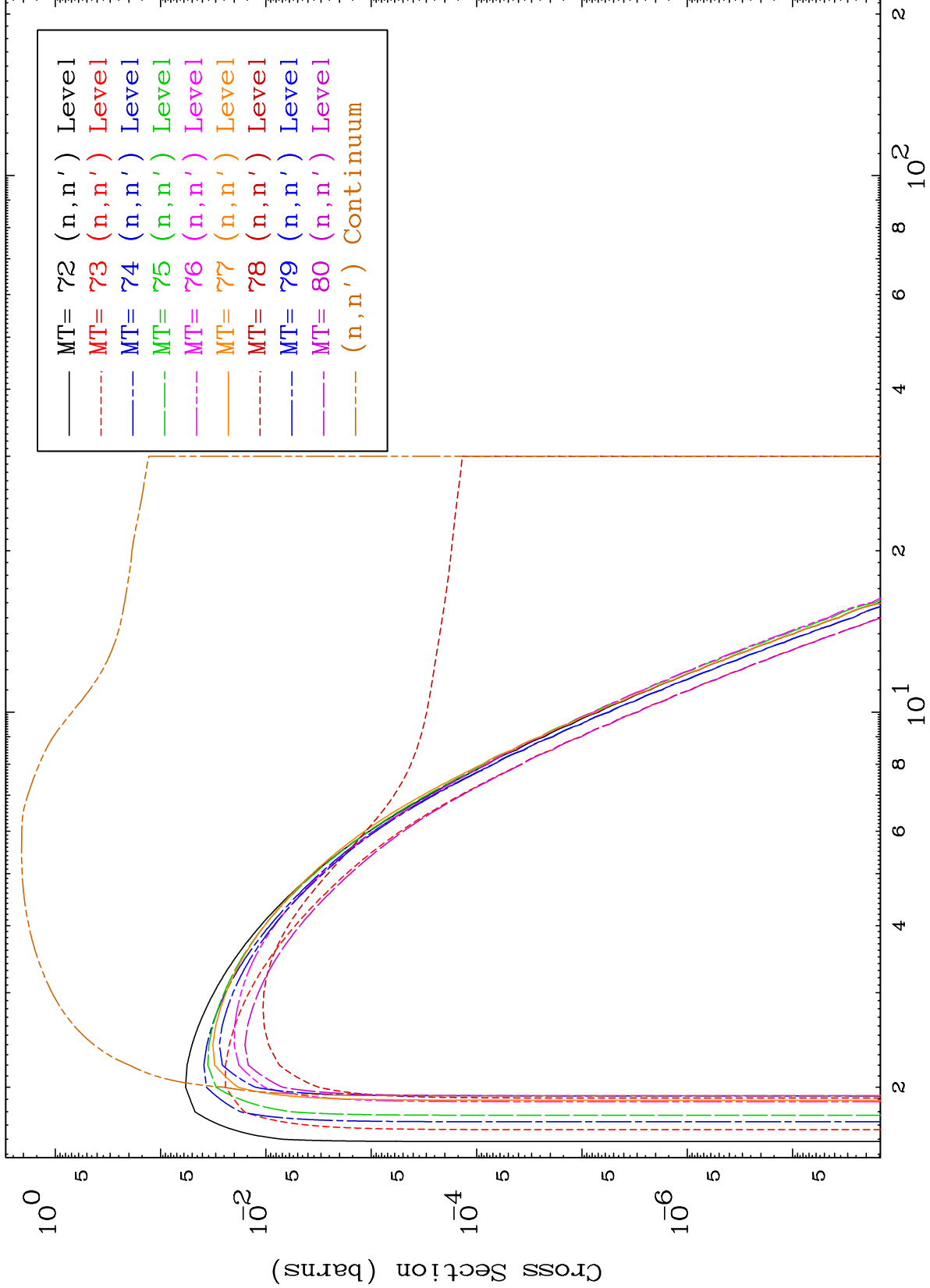
(n,n') Level
293 Kelvin Cross Sections

50-Sn-121





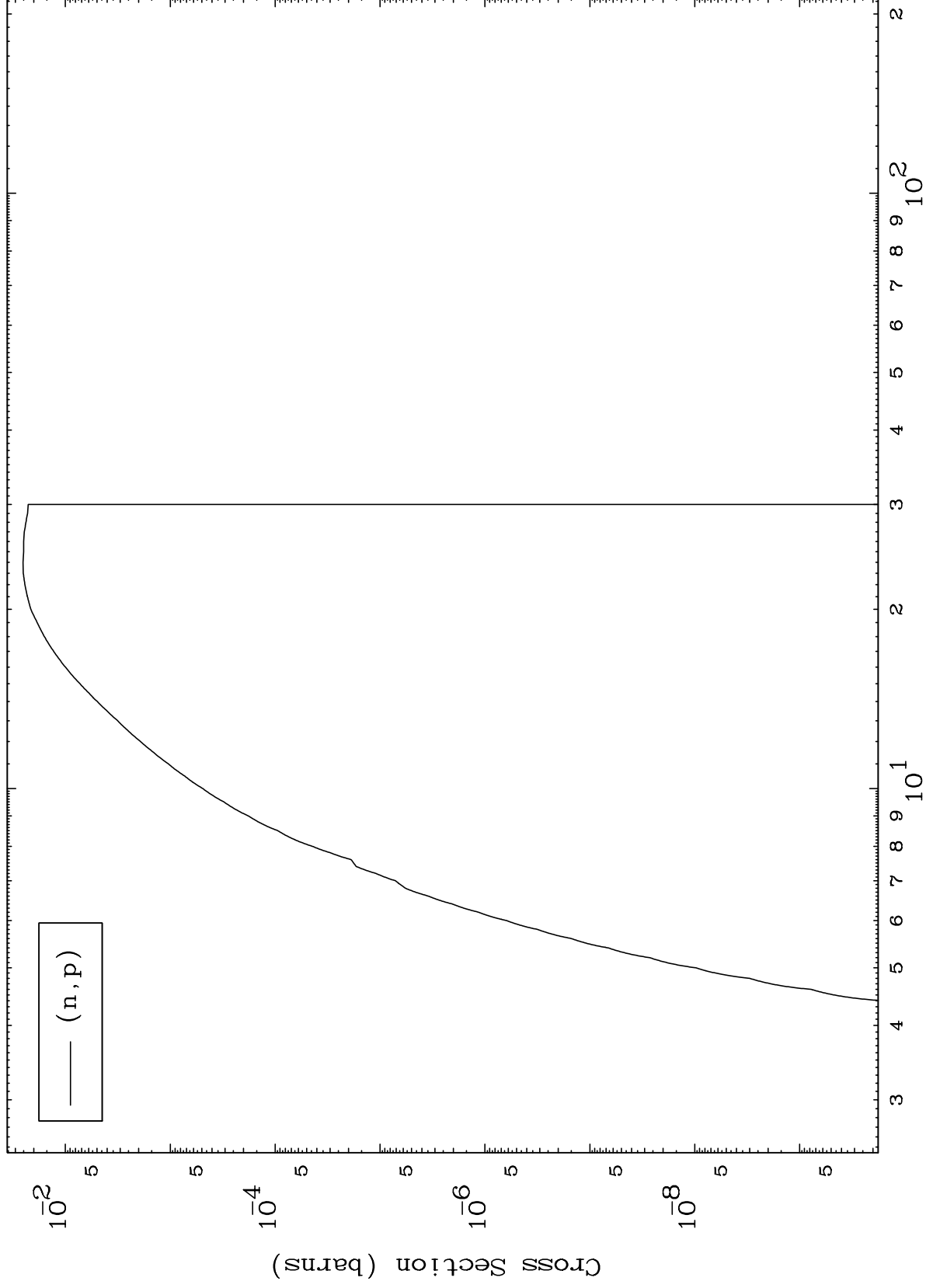
293 Kelvin Cross Sections

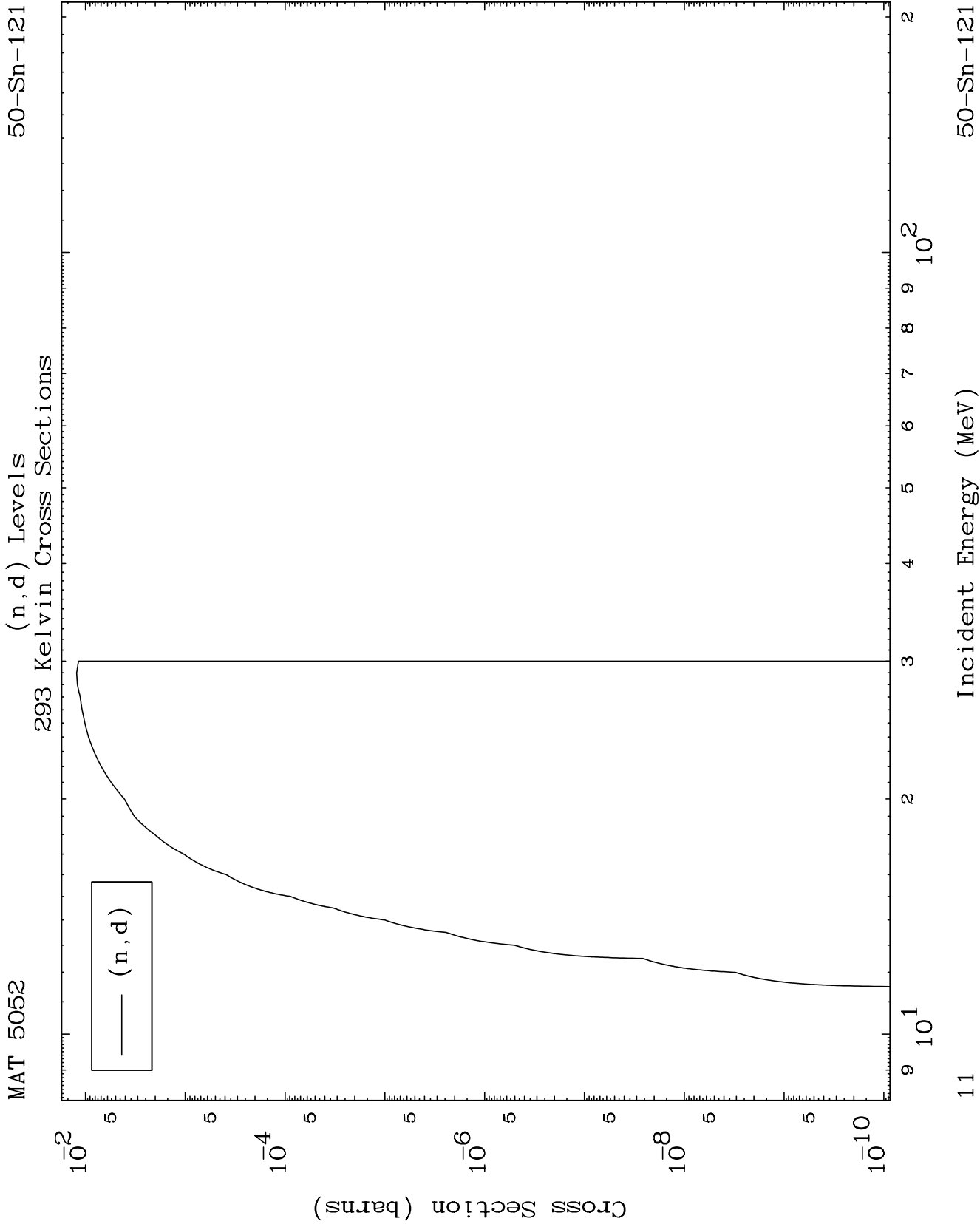


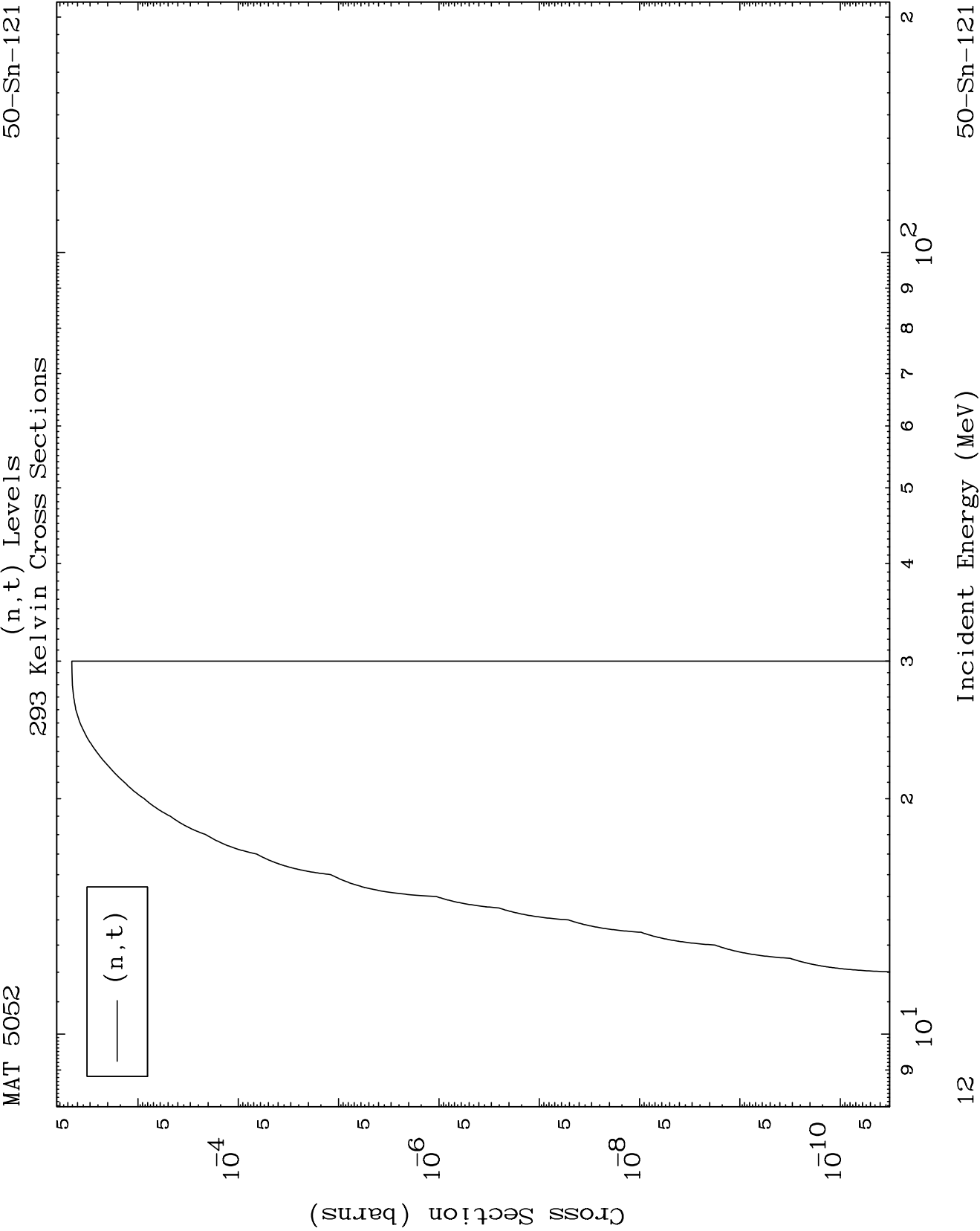
MAT 5052

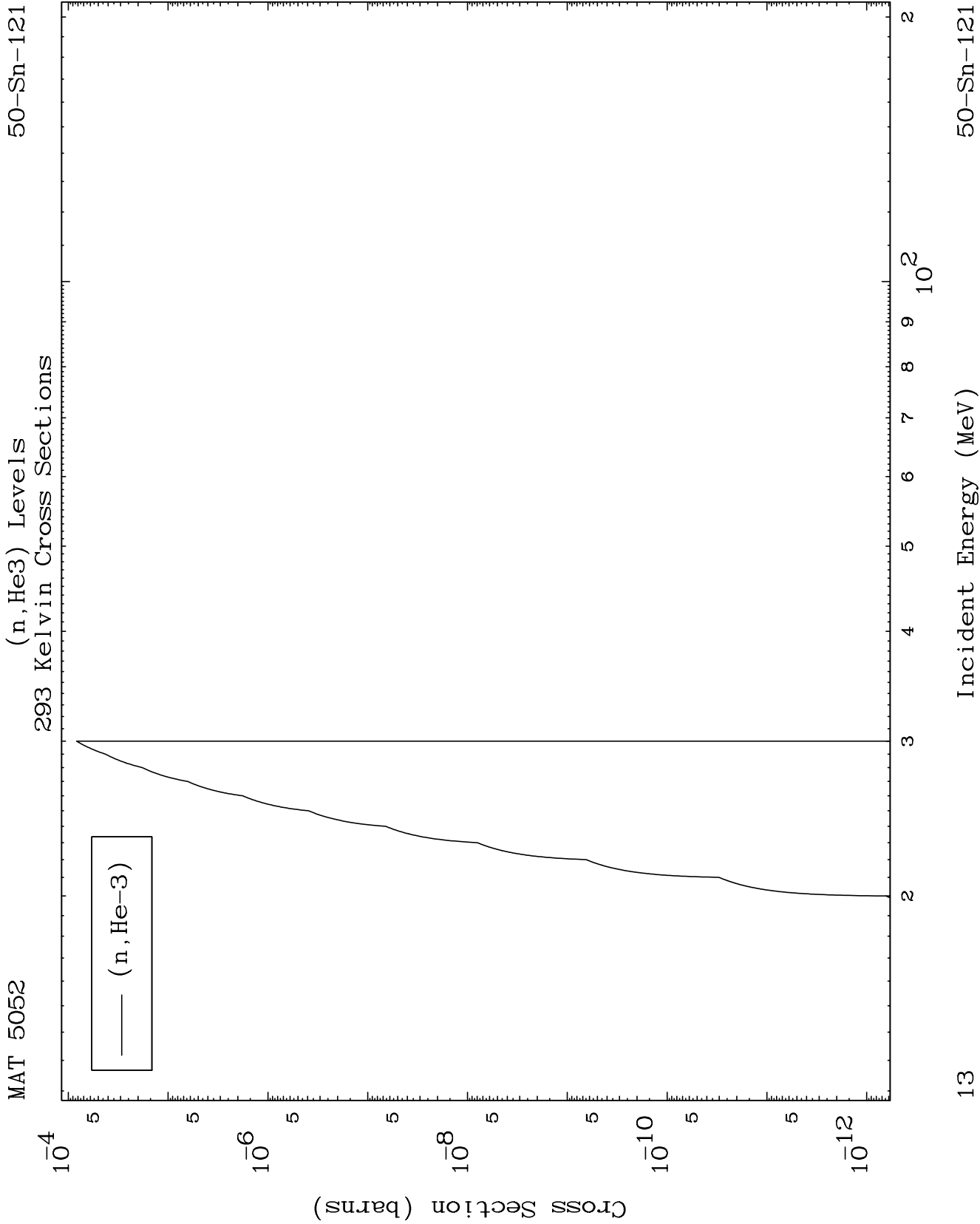
50-Sn-121

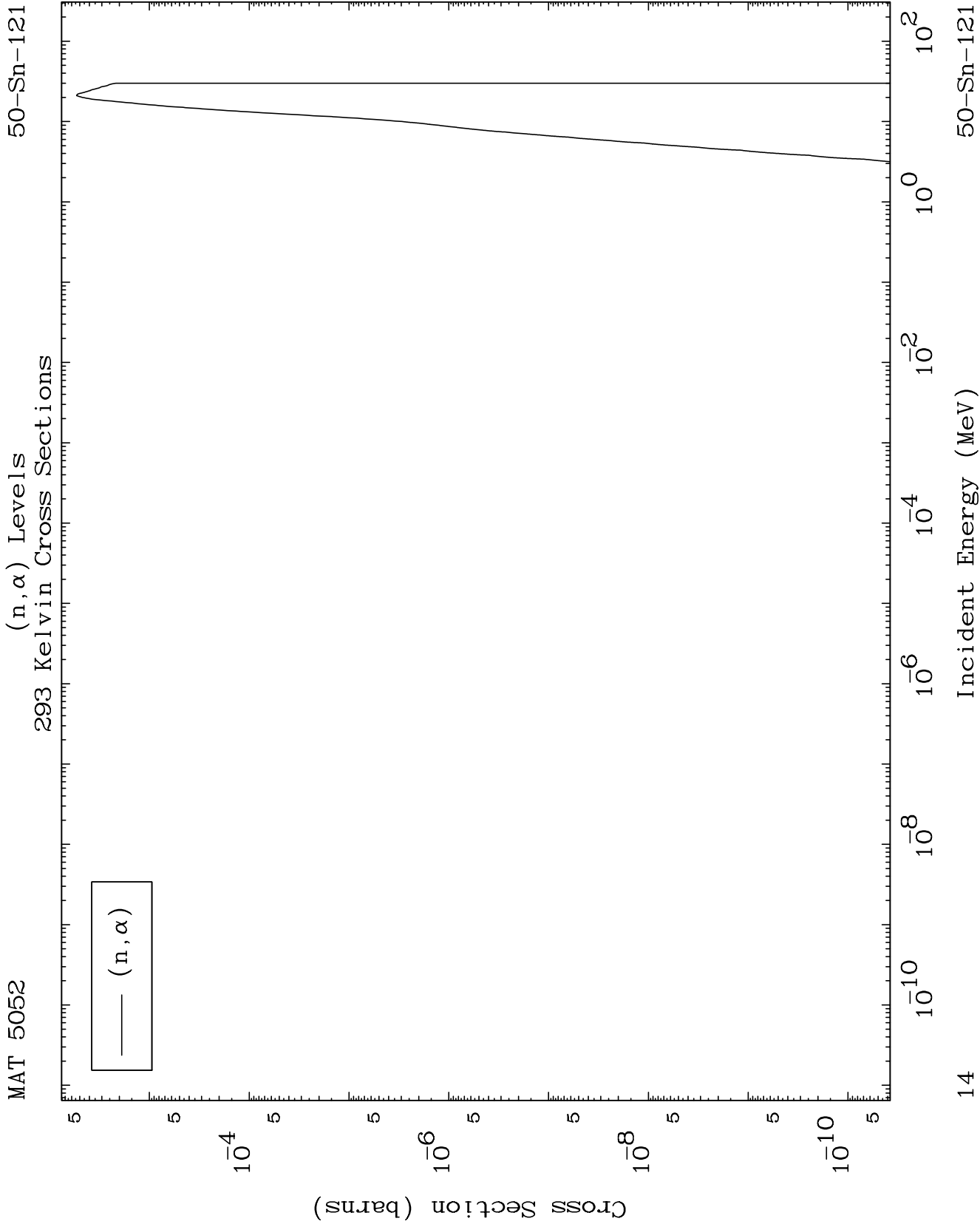
(n,p) Levels
293 Kelvin Cross Sections



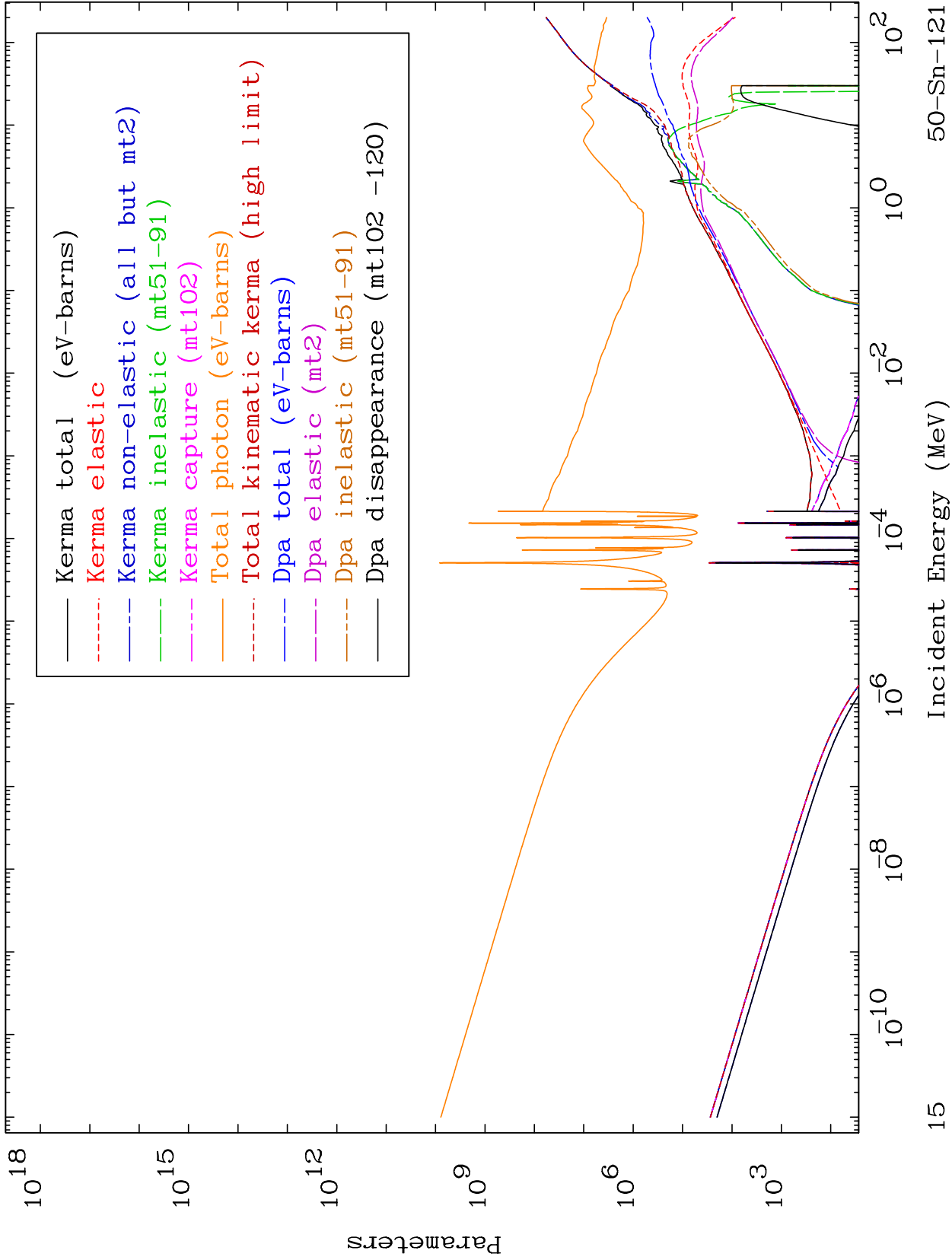


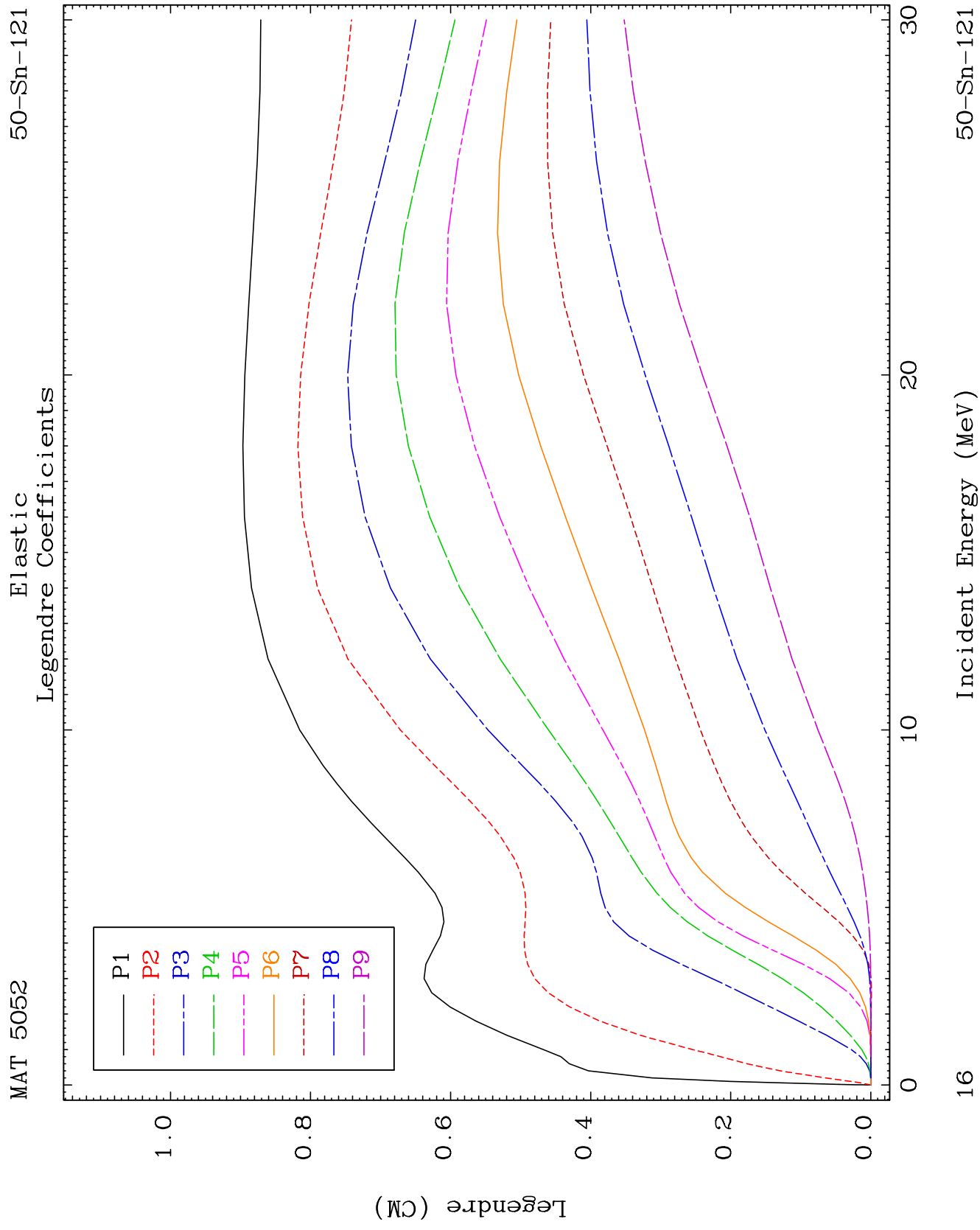


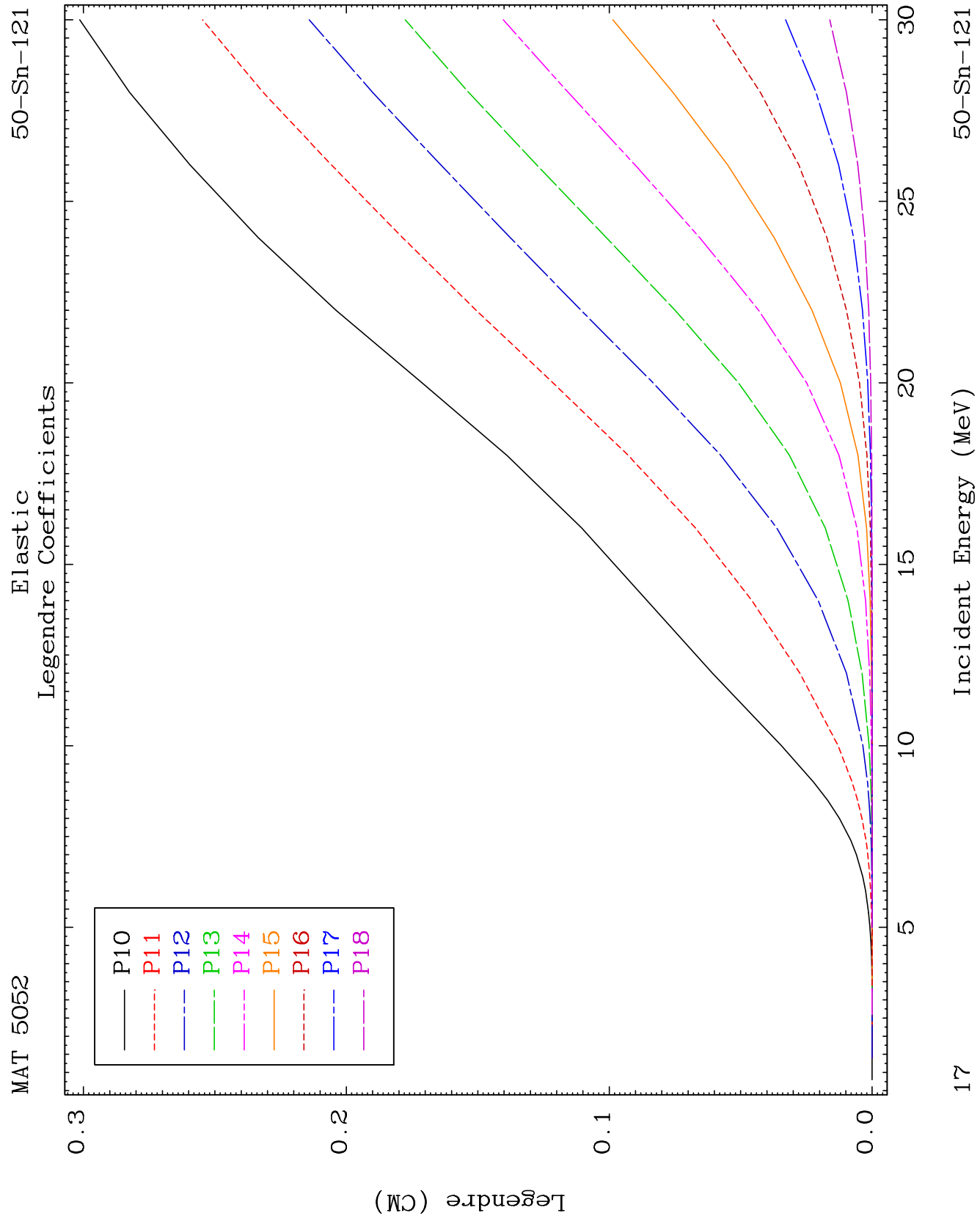


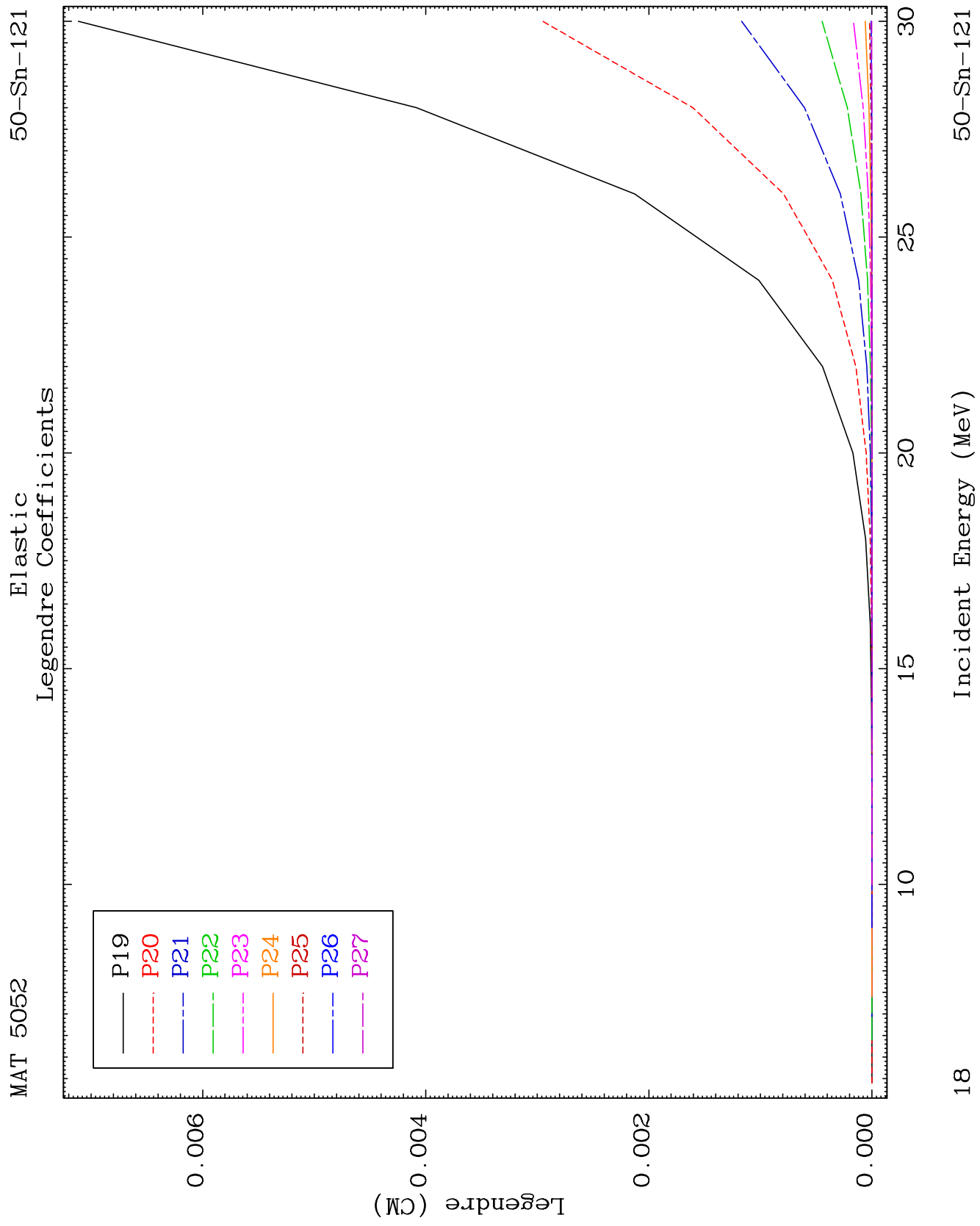


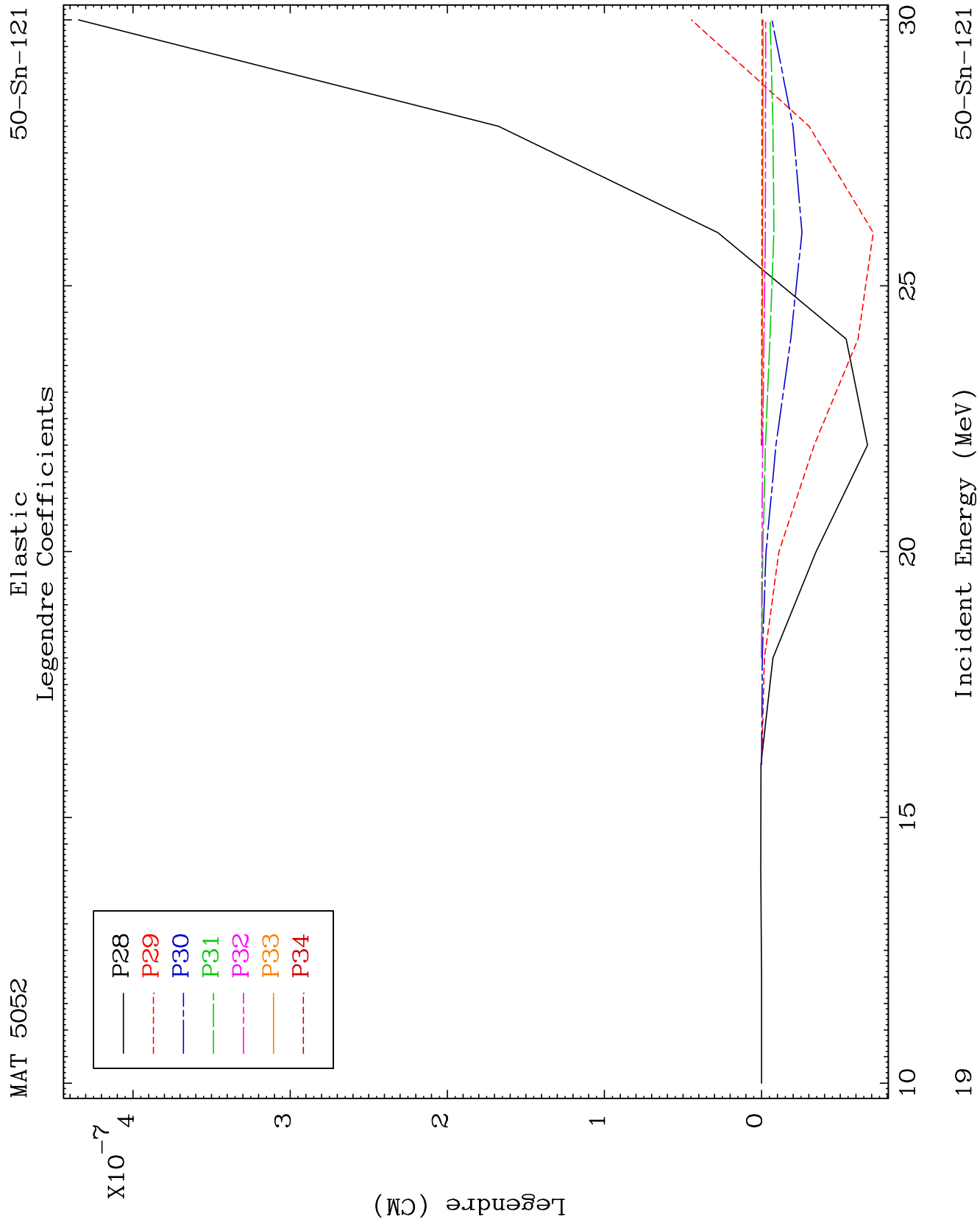
Parameters







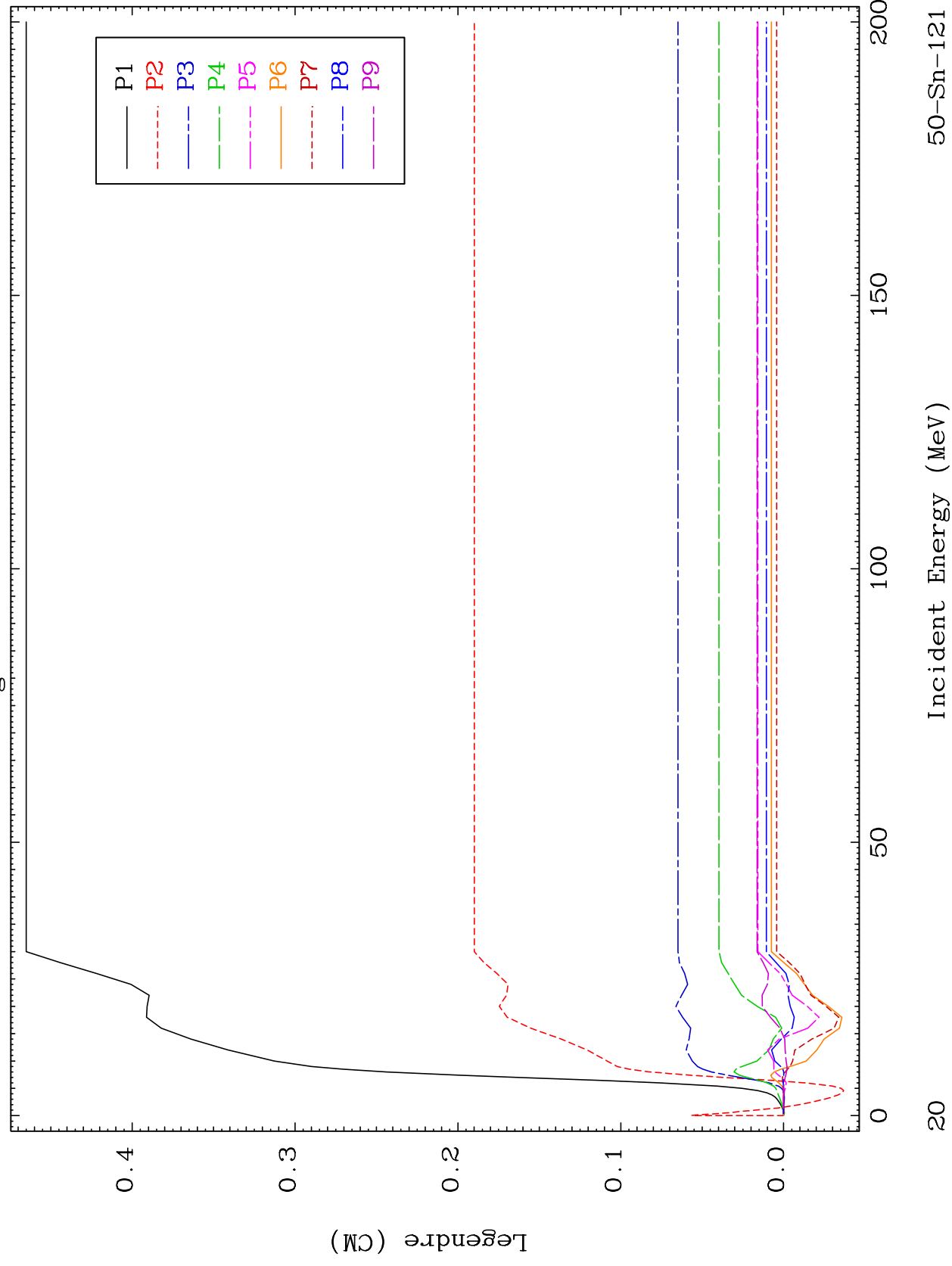


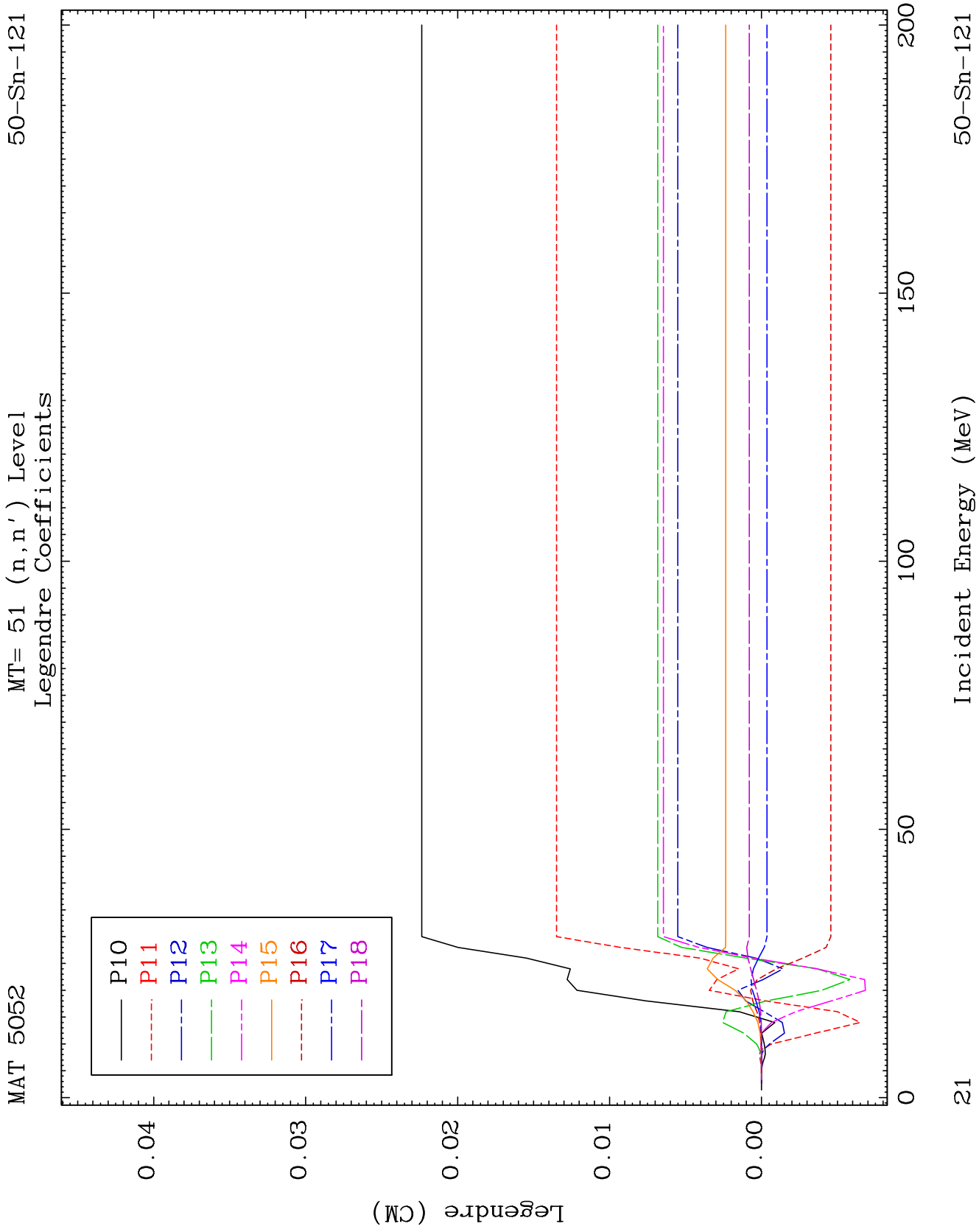


MAT 5052

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

50-Sn-121

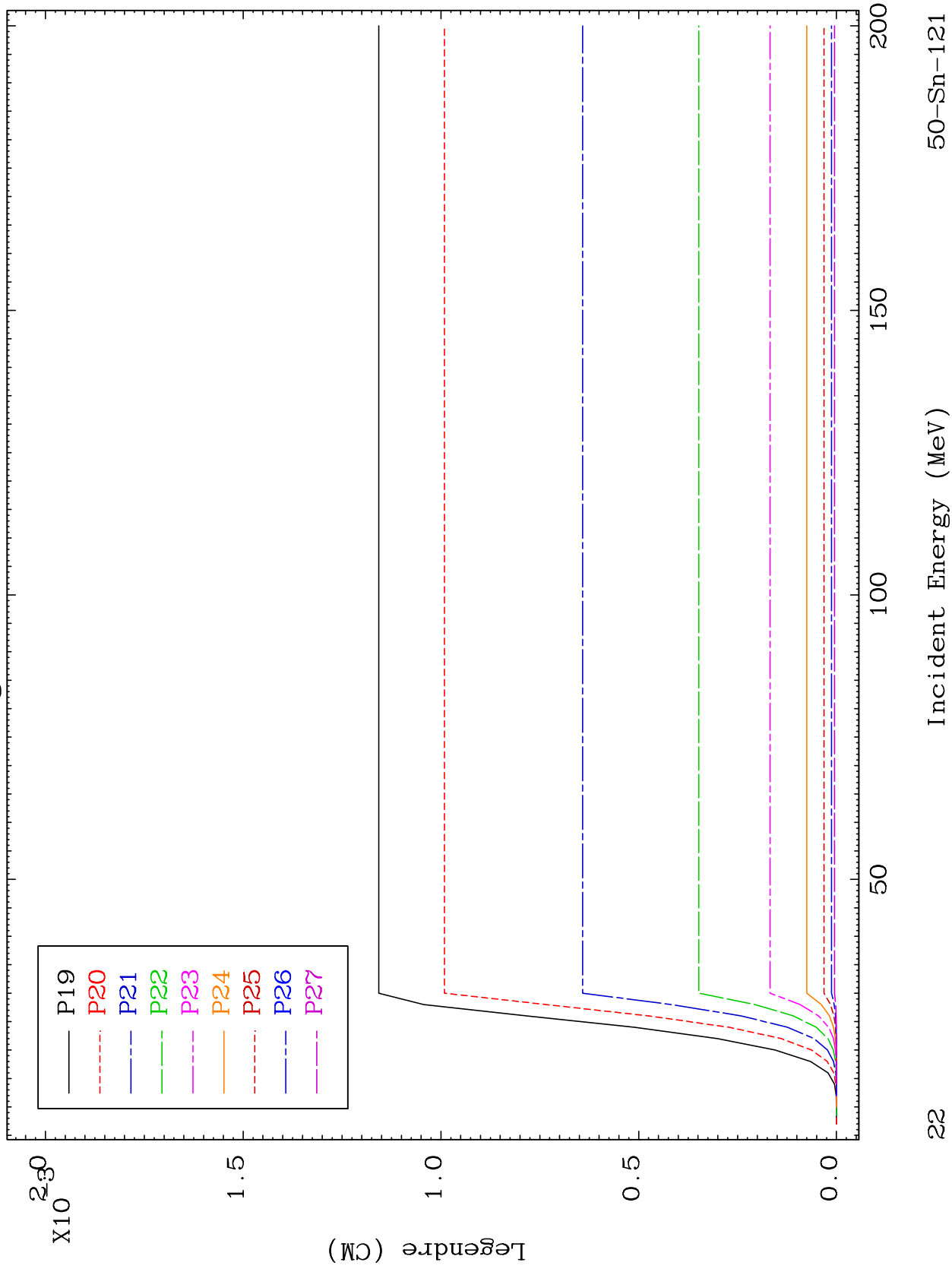


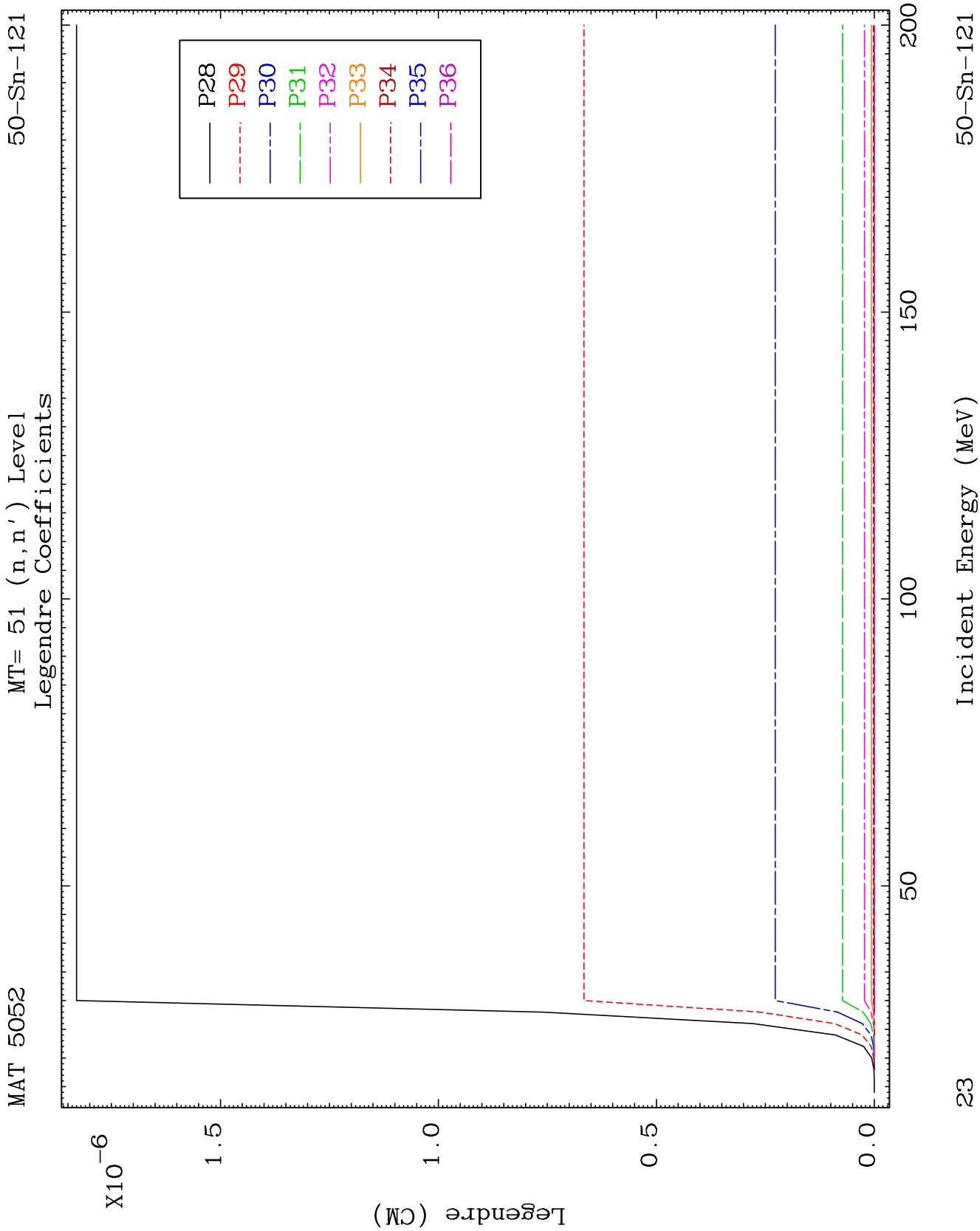


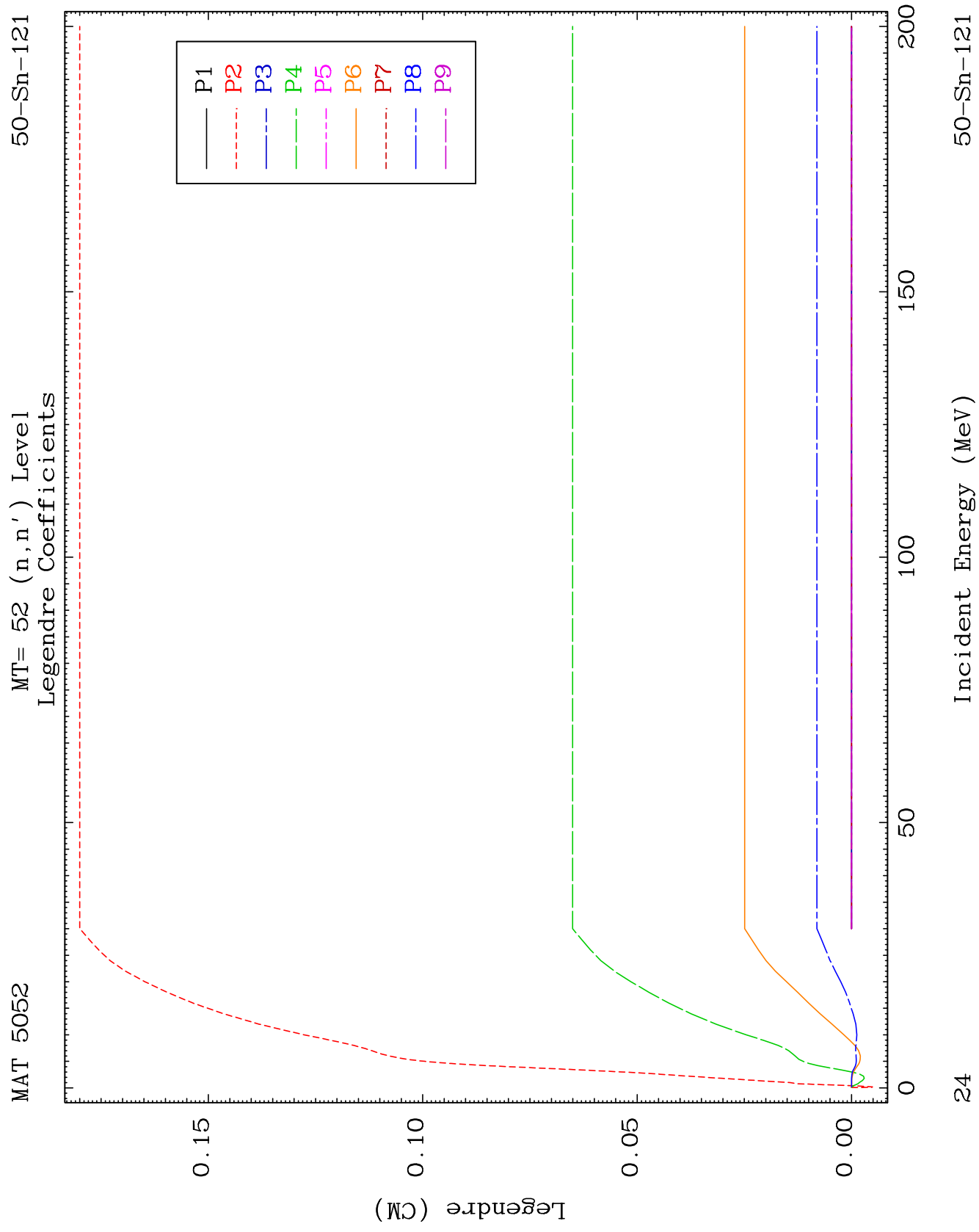
MAT 5052

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

50-Sn-121



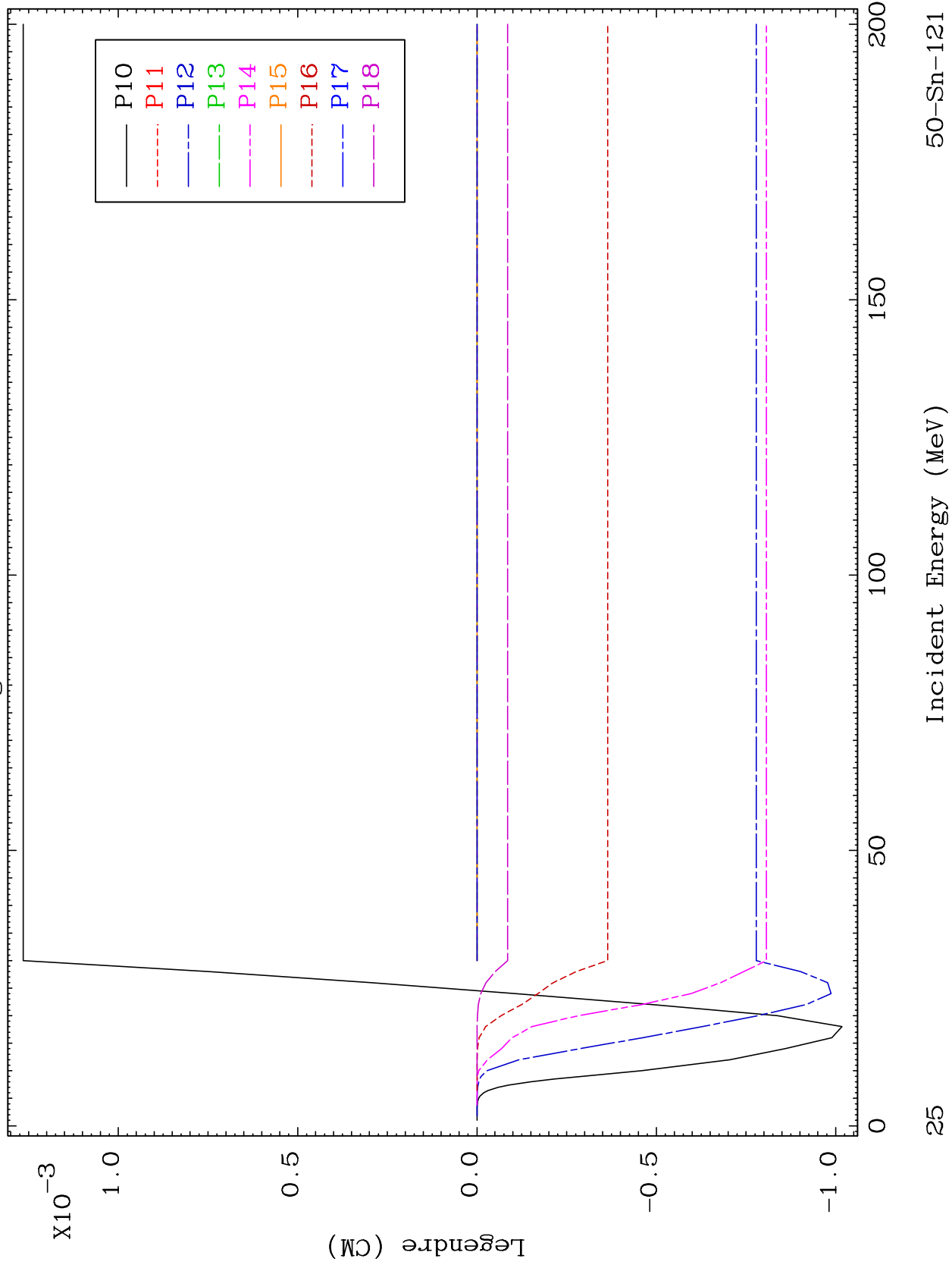


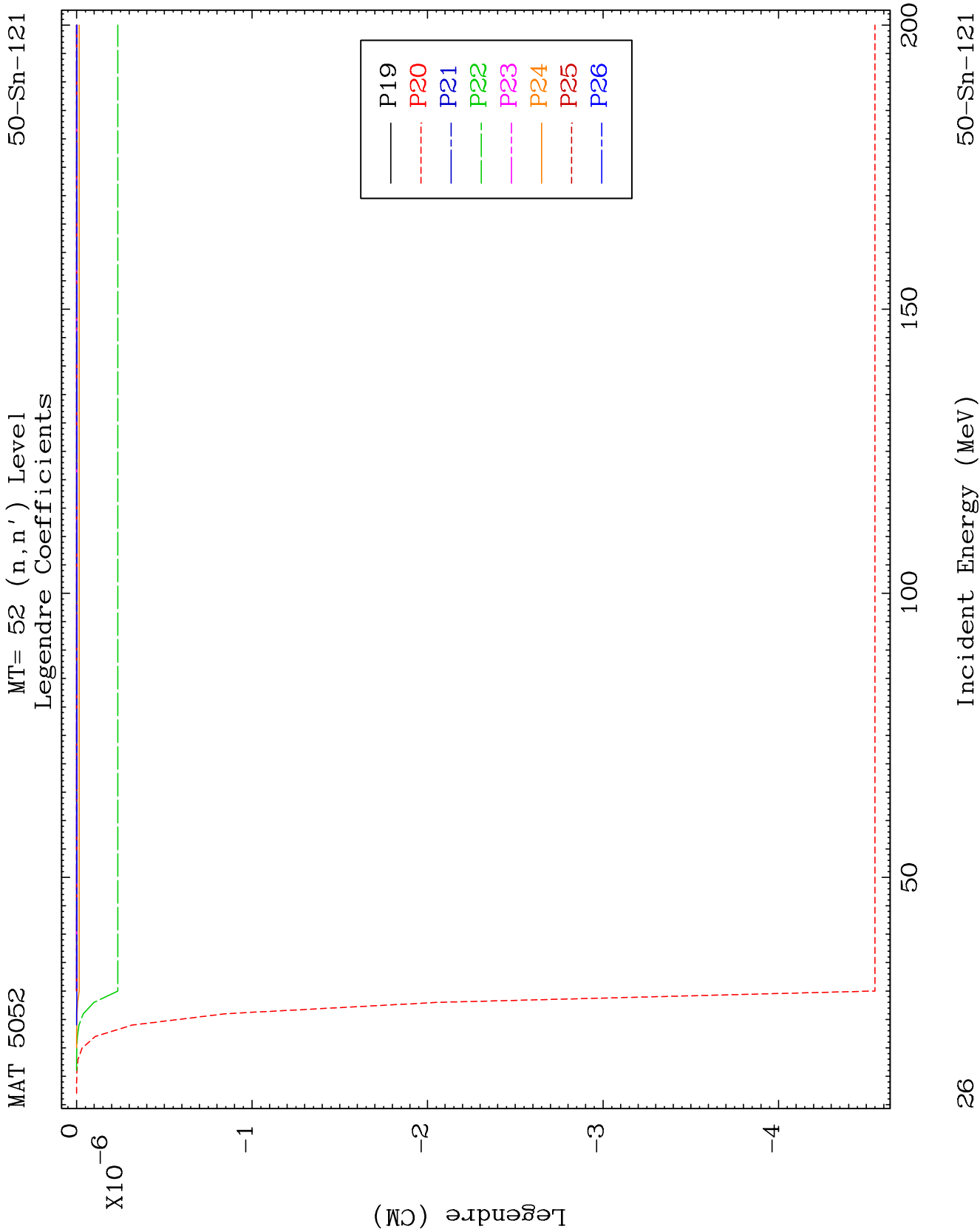


MAT 5052

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

50-Sn-121

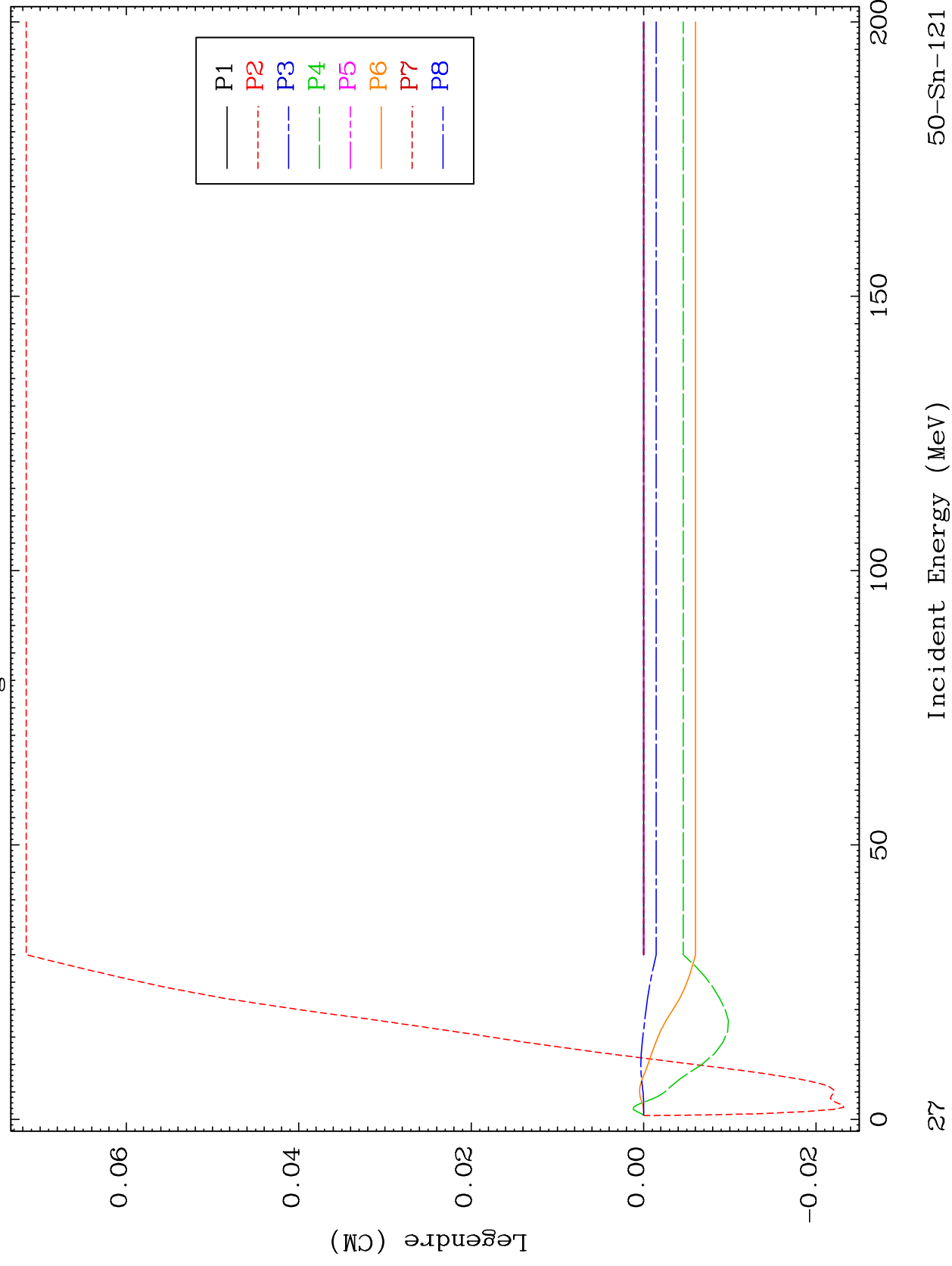




MAT 5052

MT= 53 (n, n') Level
Legendre Coefficients

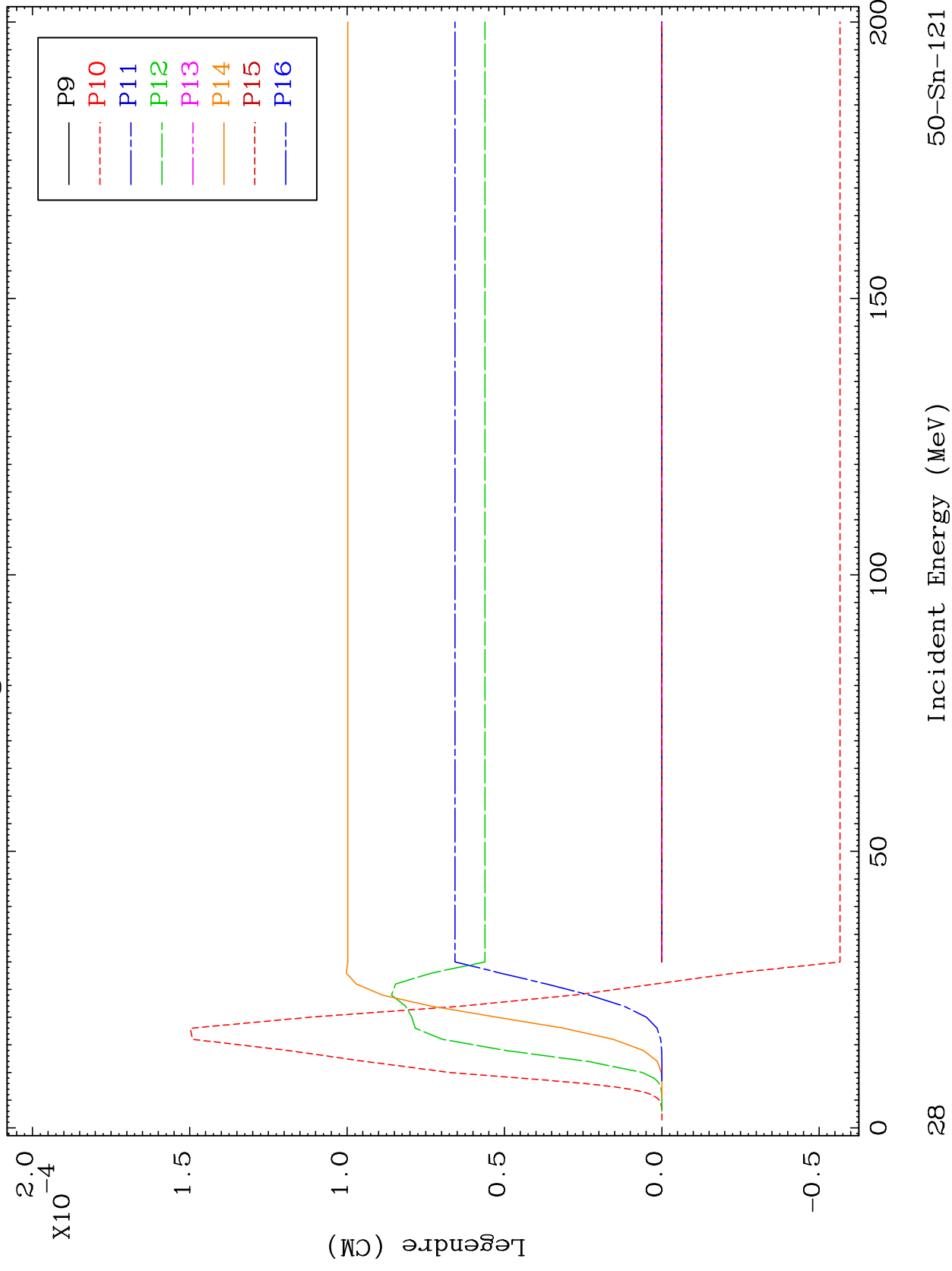
50-Sn-121

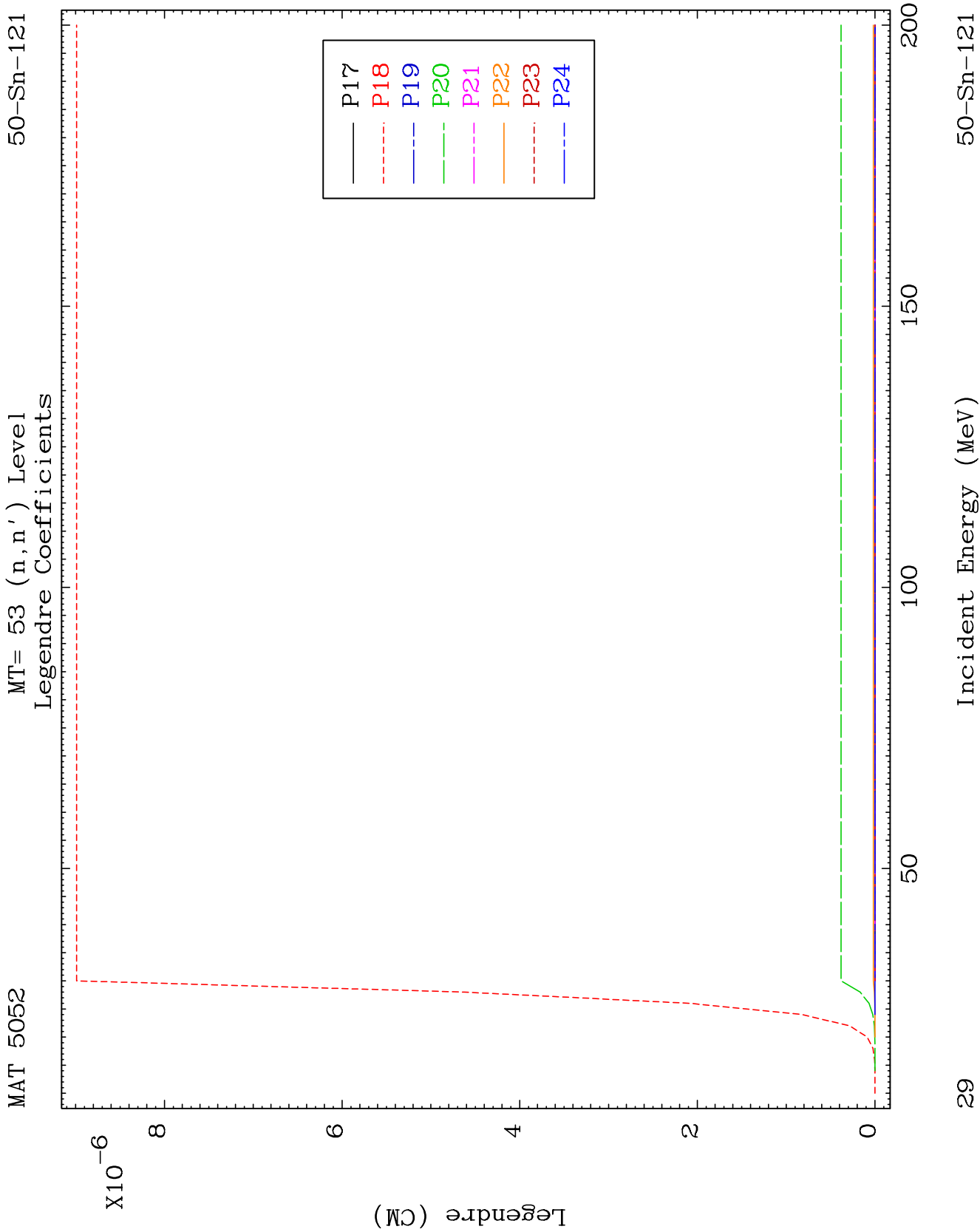


MAT 5052

MT= 53 (n, n') Level
Legendre Coefficients

50-Sn-121

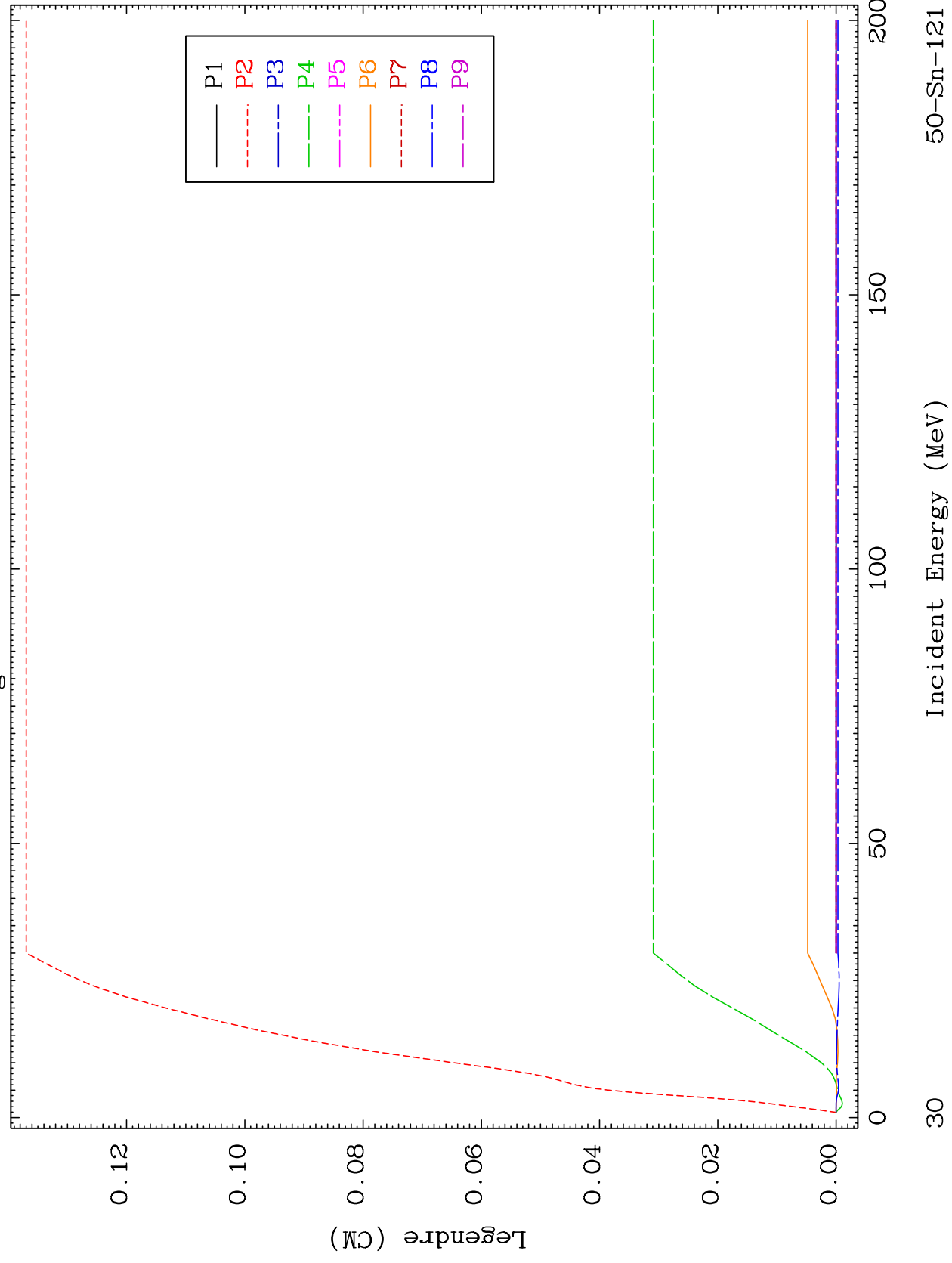


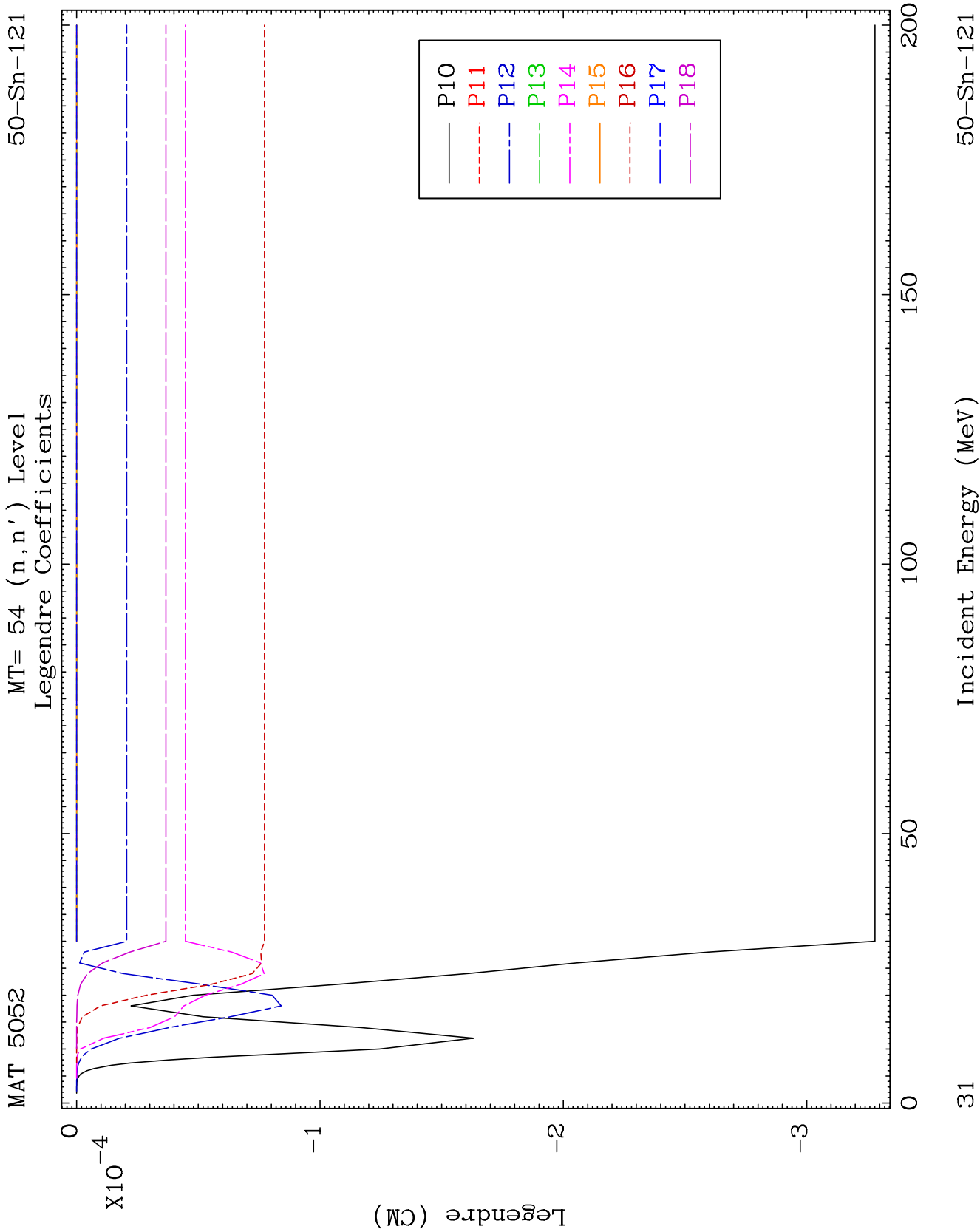


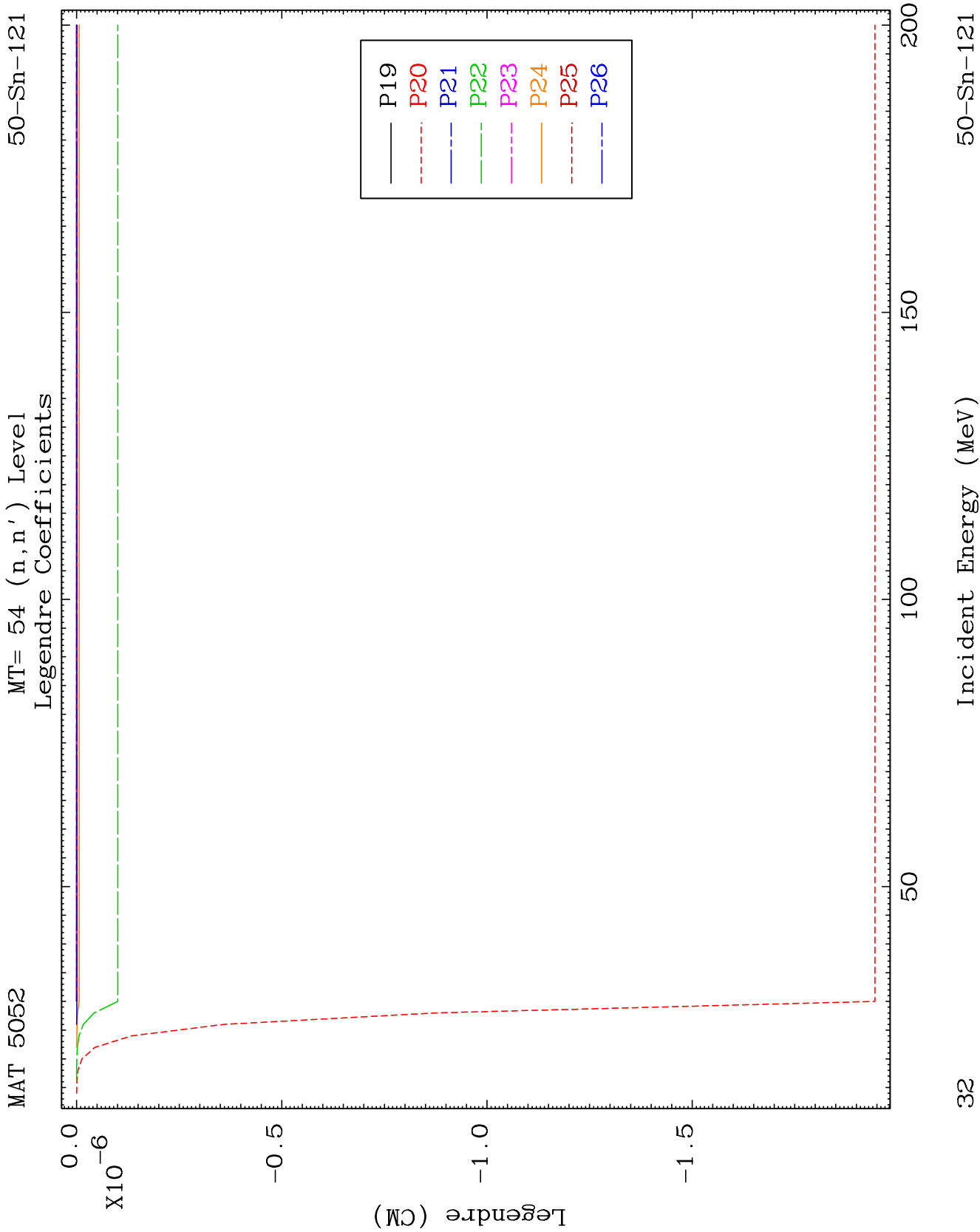
MAT 5052

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

50-Sn-121



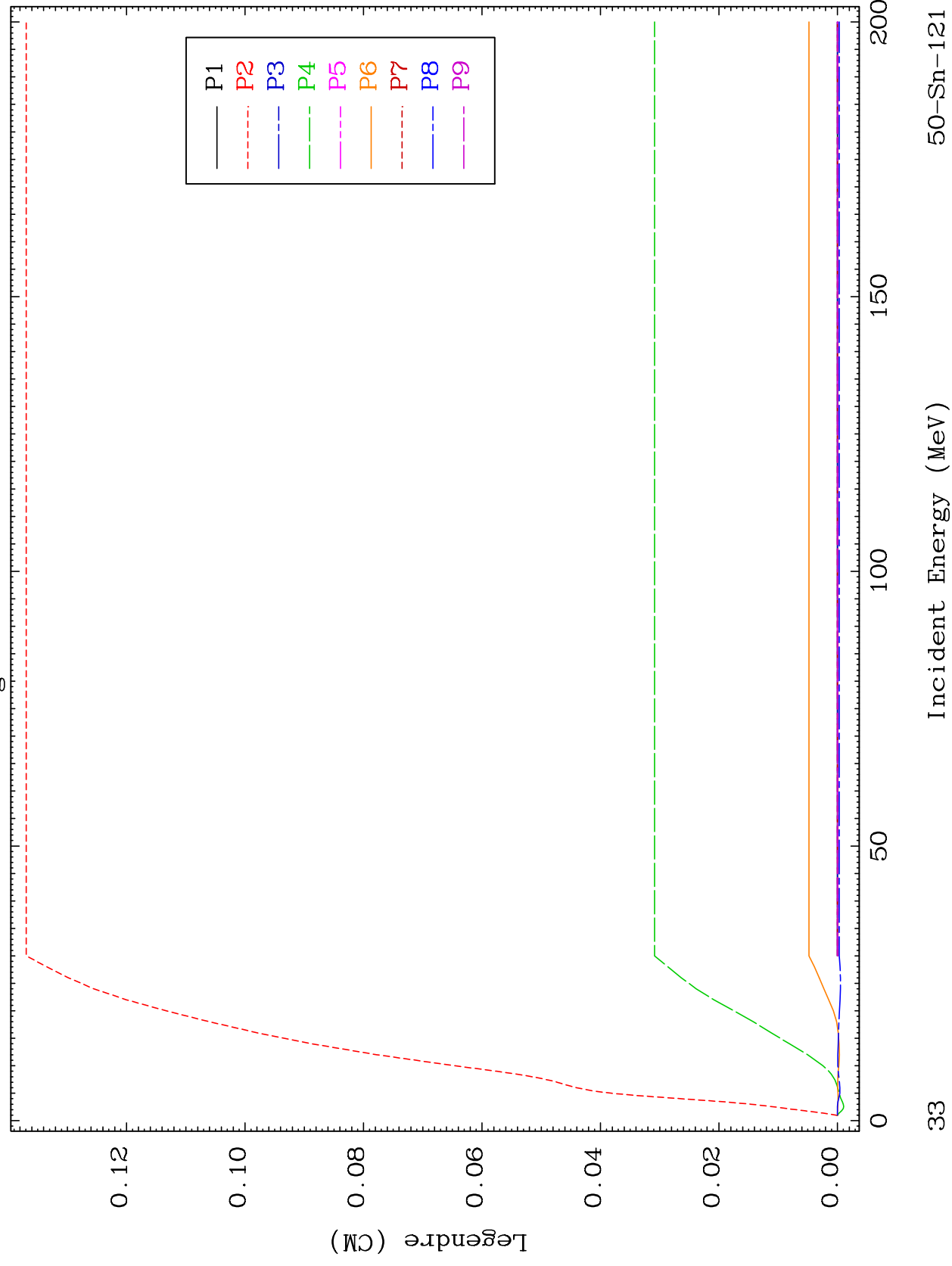


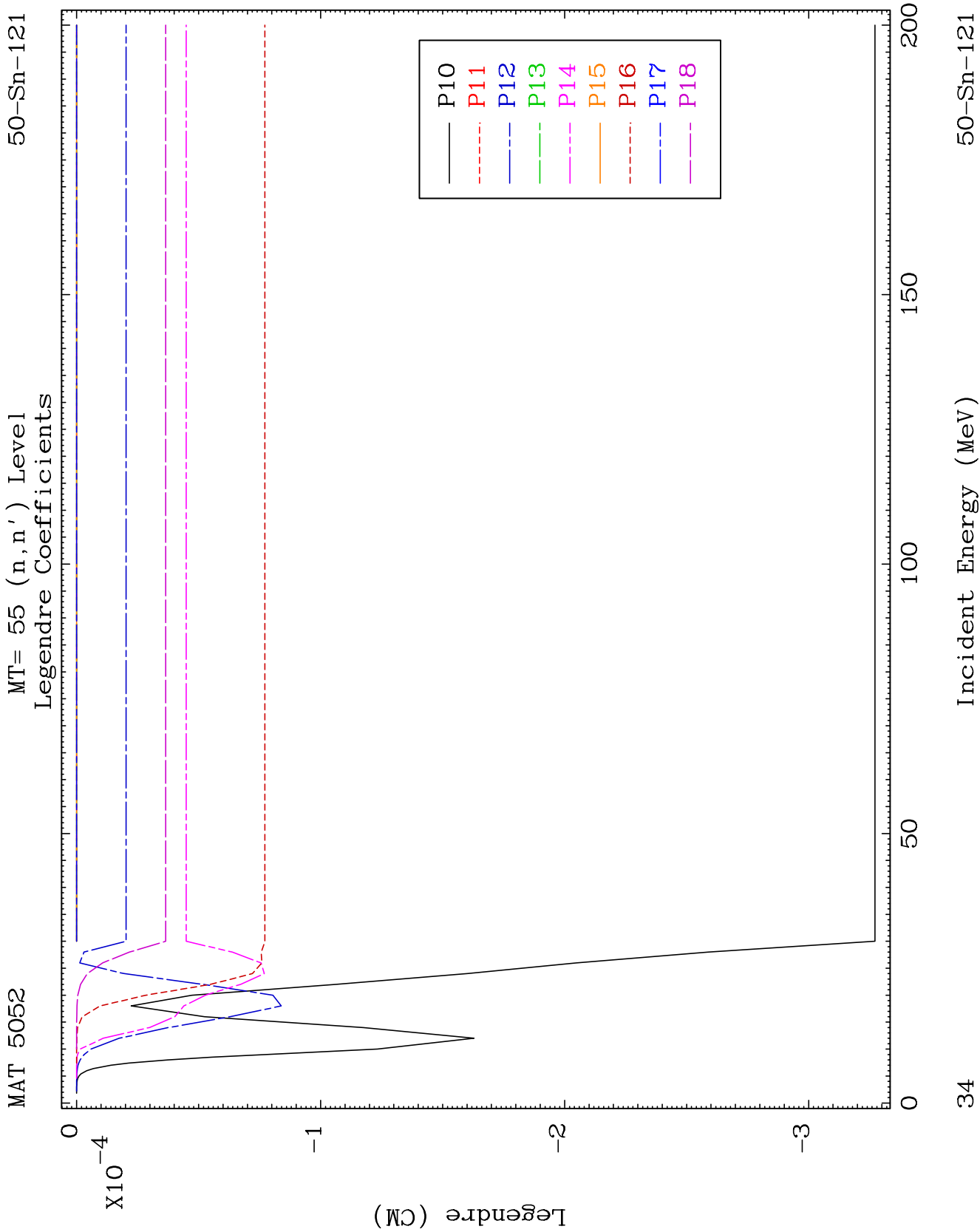


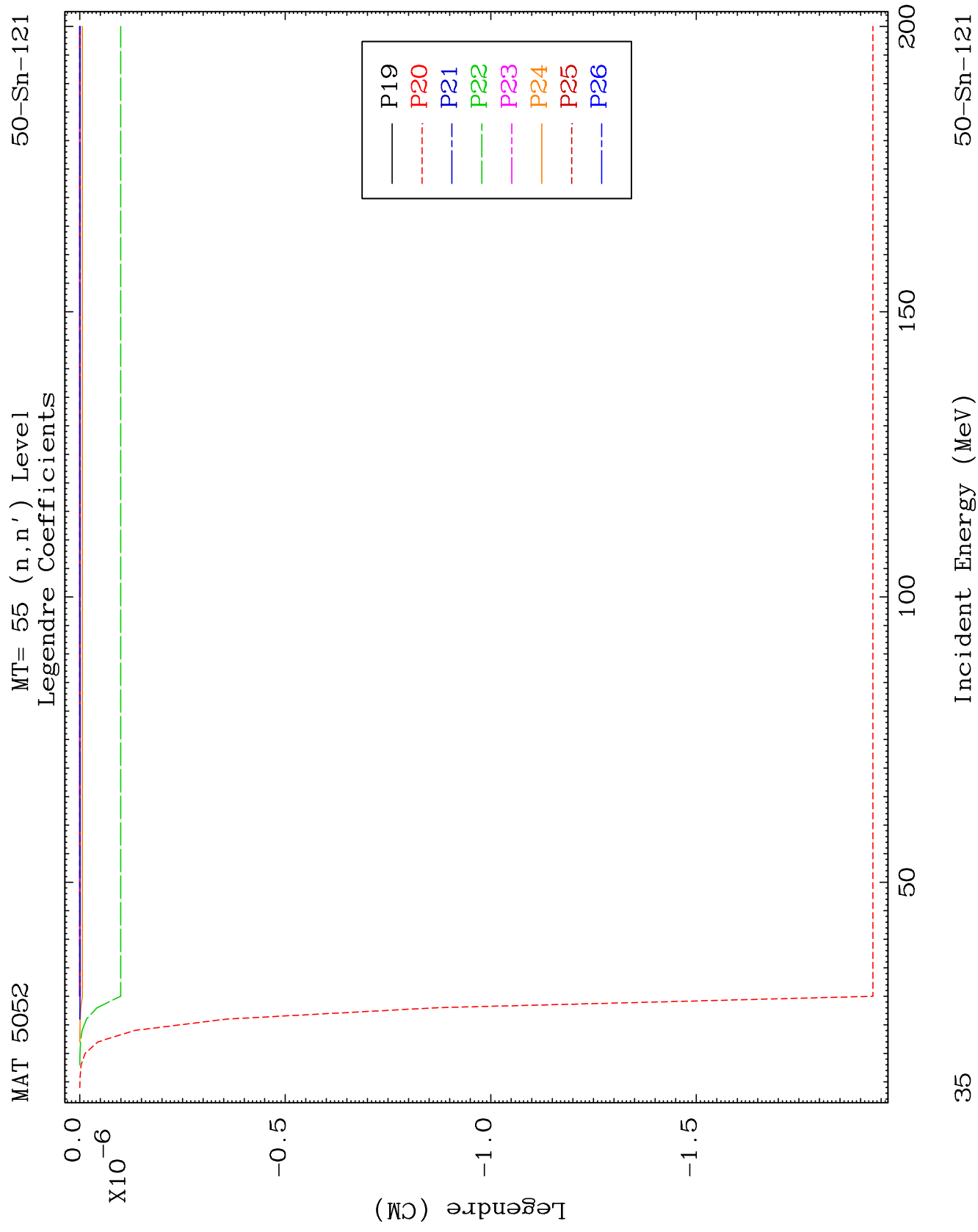
MAT 5052

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

50-Sn-121



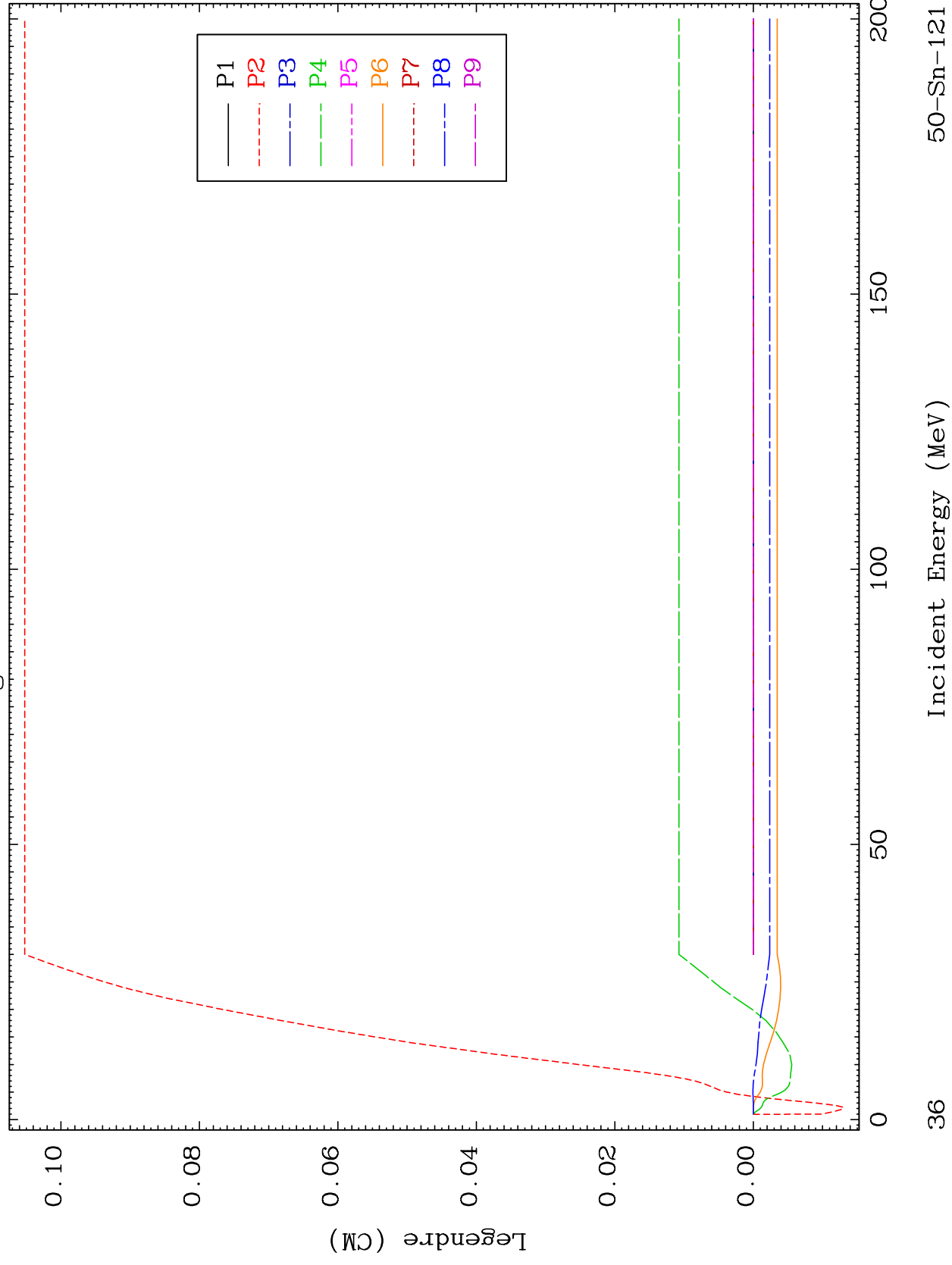


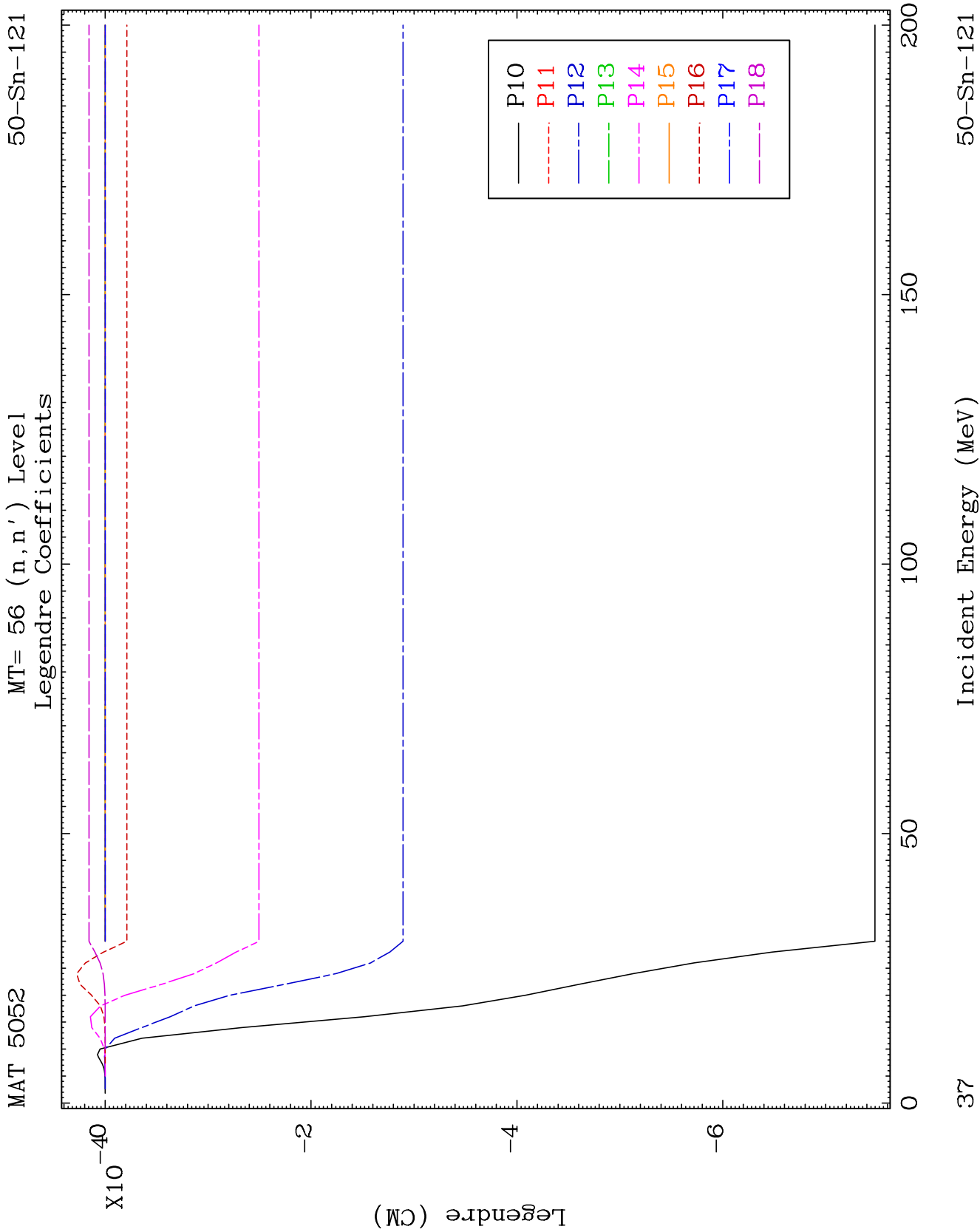


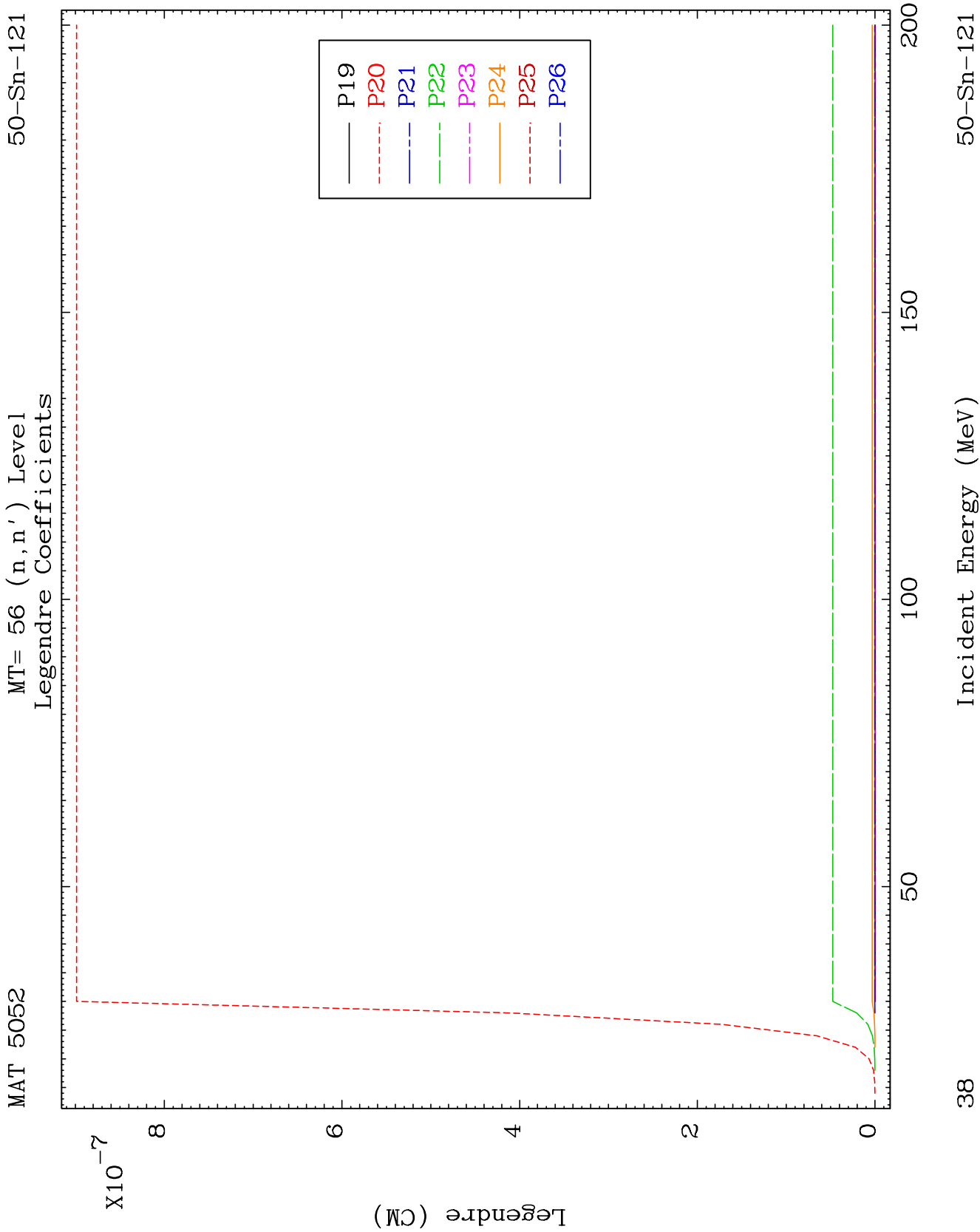
MAT 5052

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

50-Sn-121



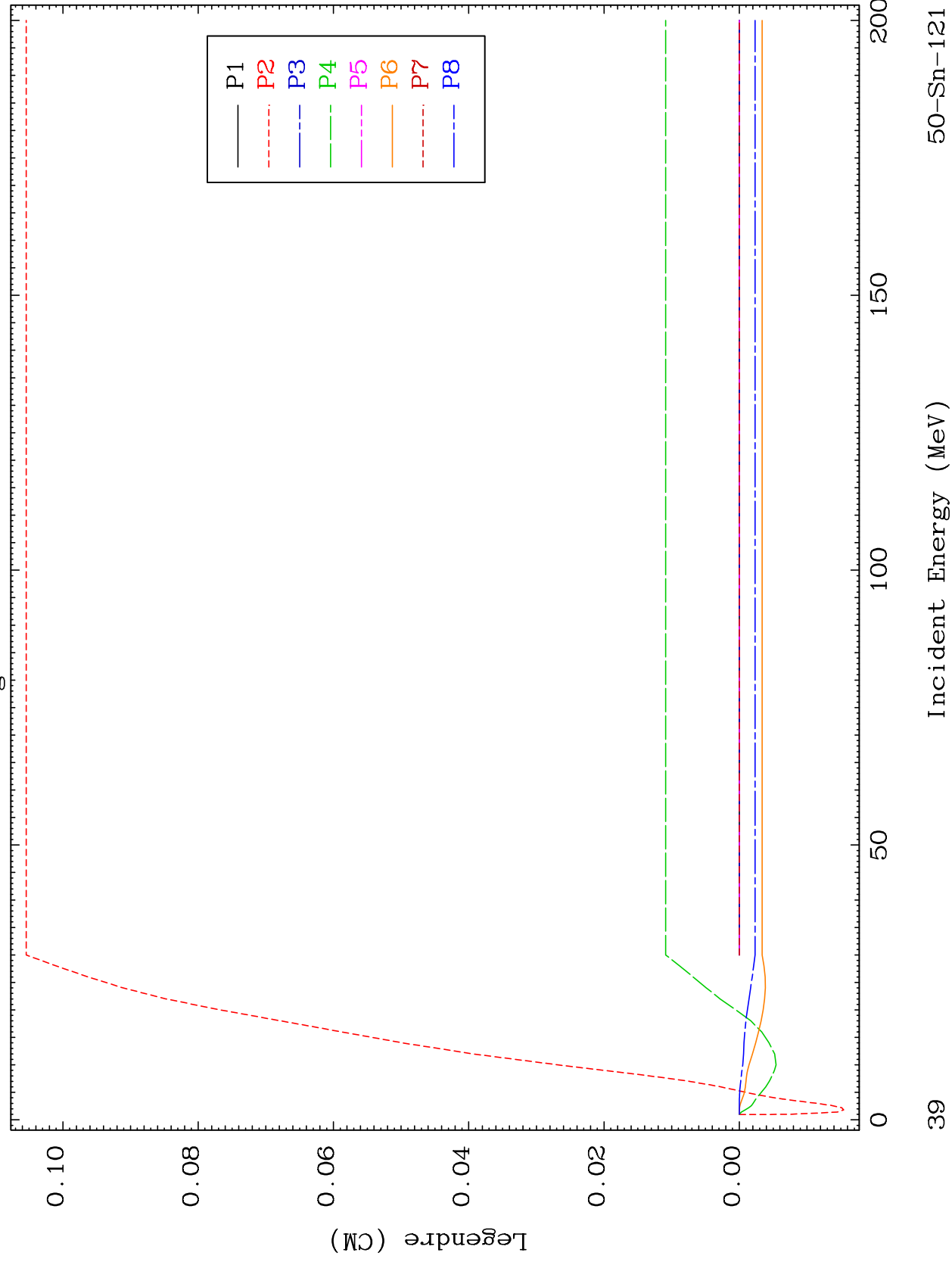


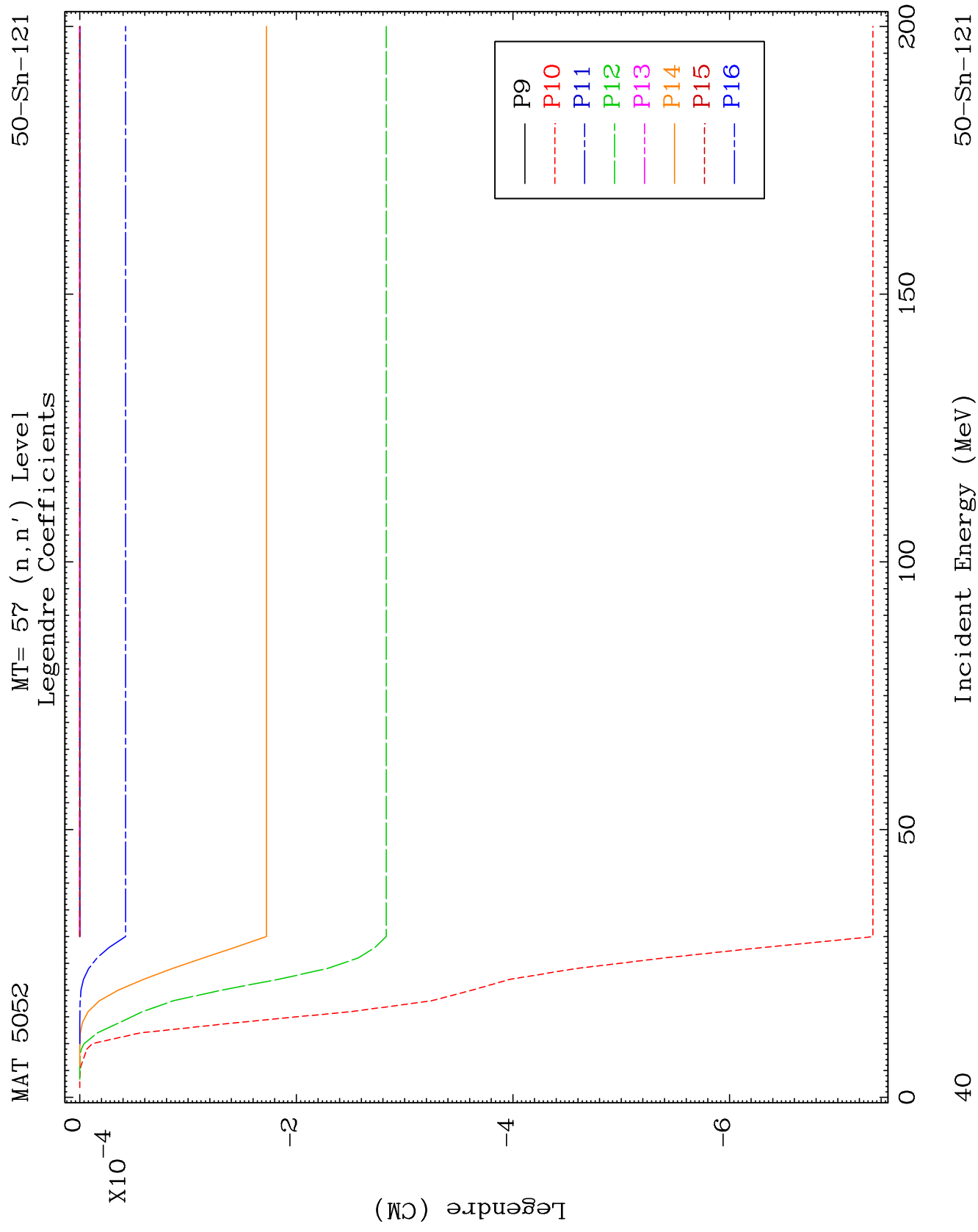


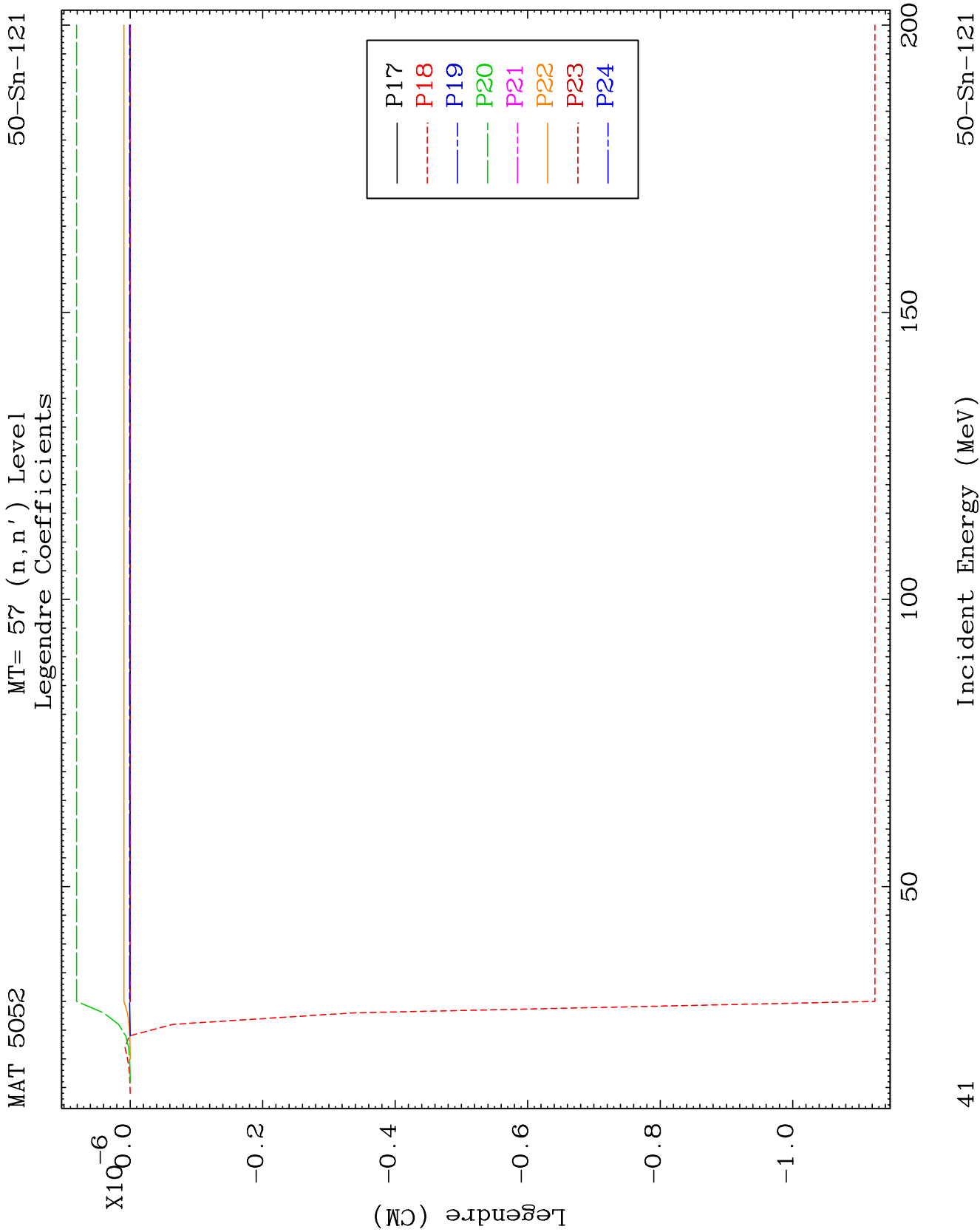
MAT 5052

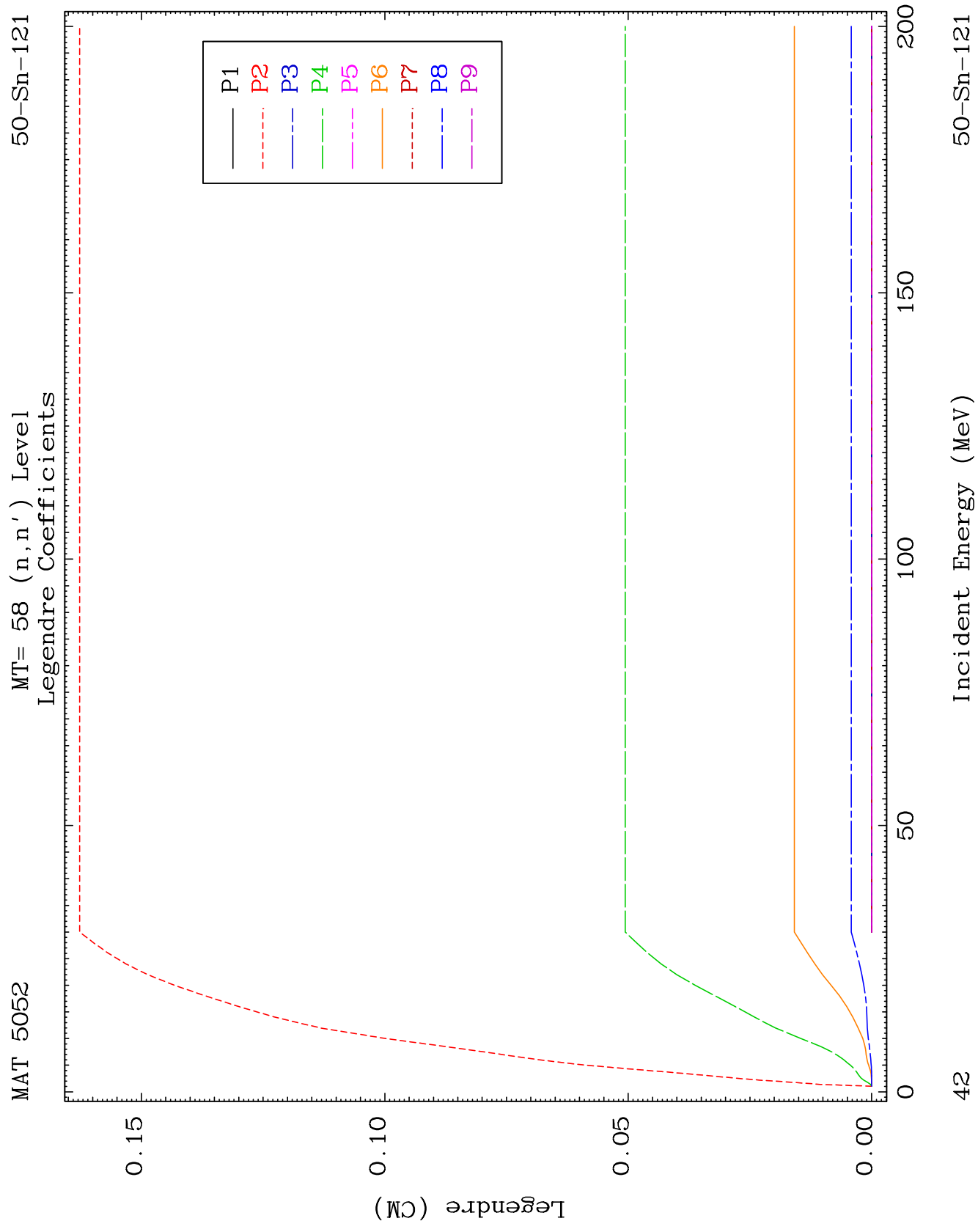
MT= 57 (n, n') Level
Legendre Coefficients

50-Sn-121





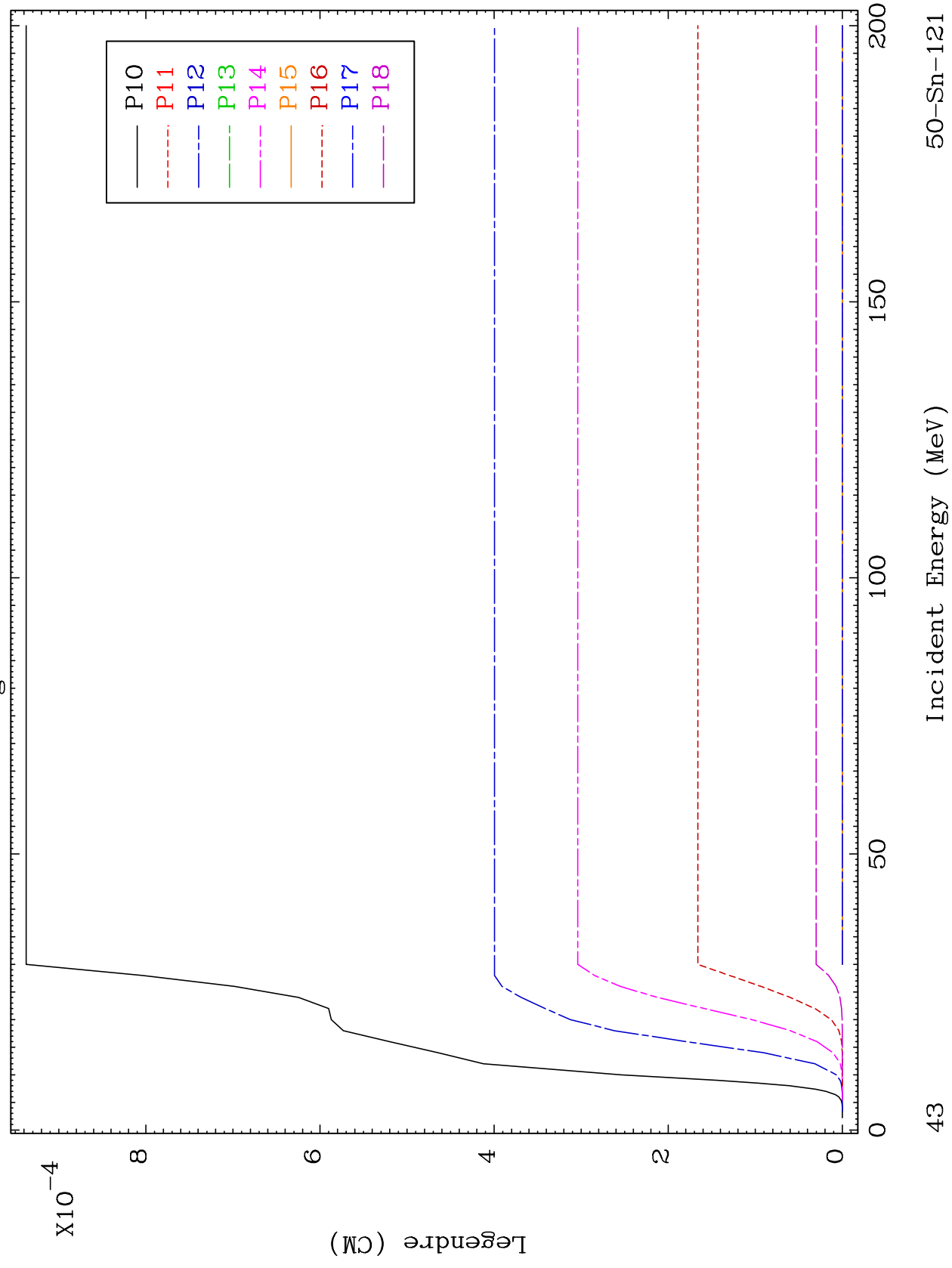


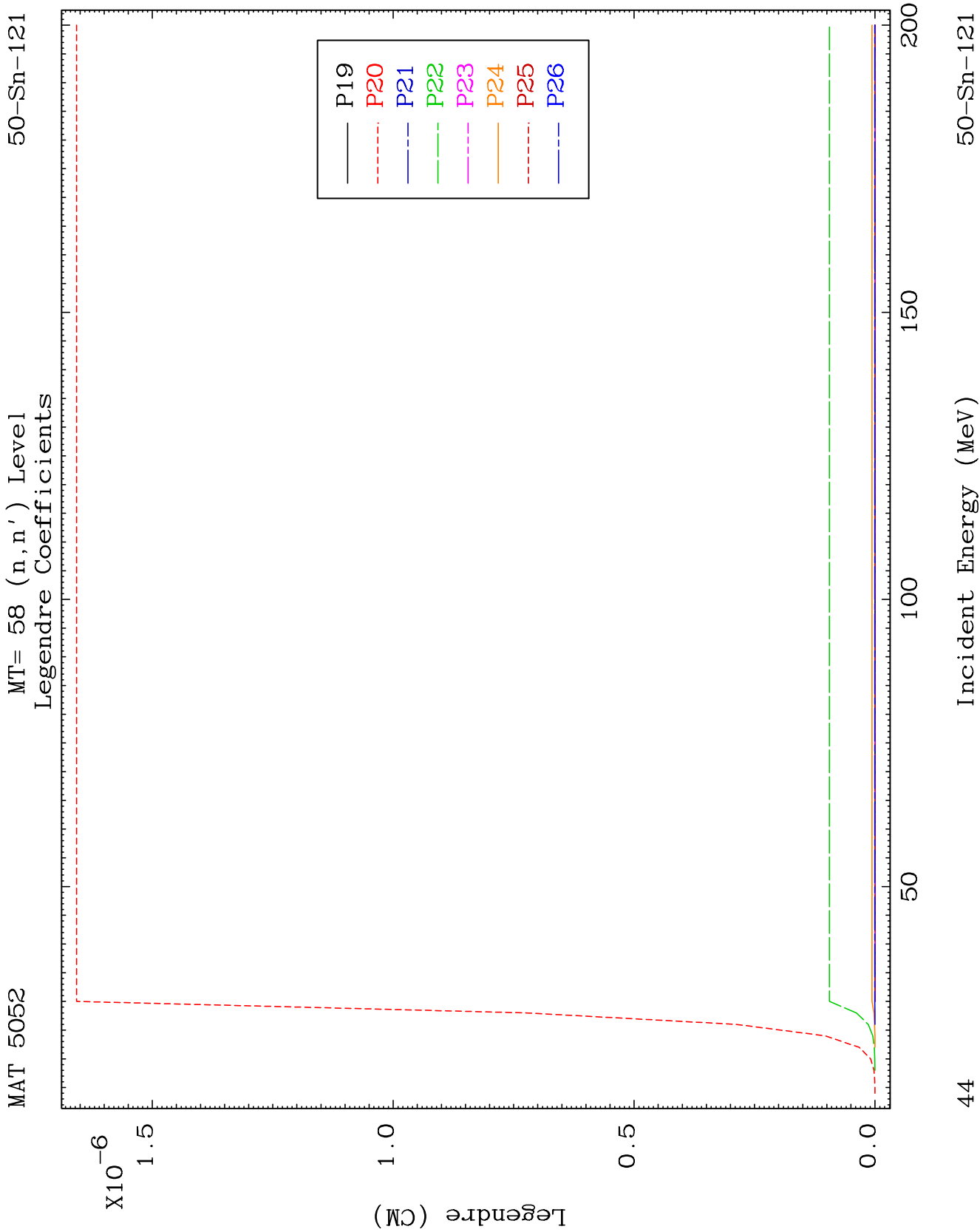


MAT 5052

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

50-Sn-121

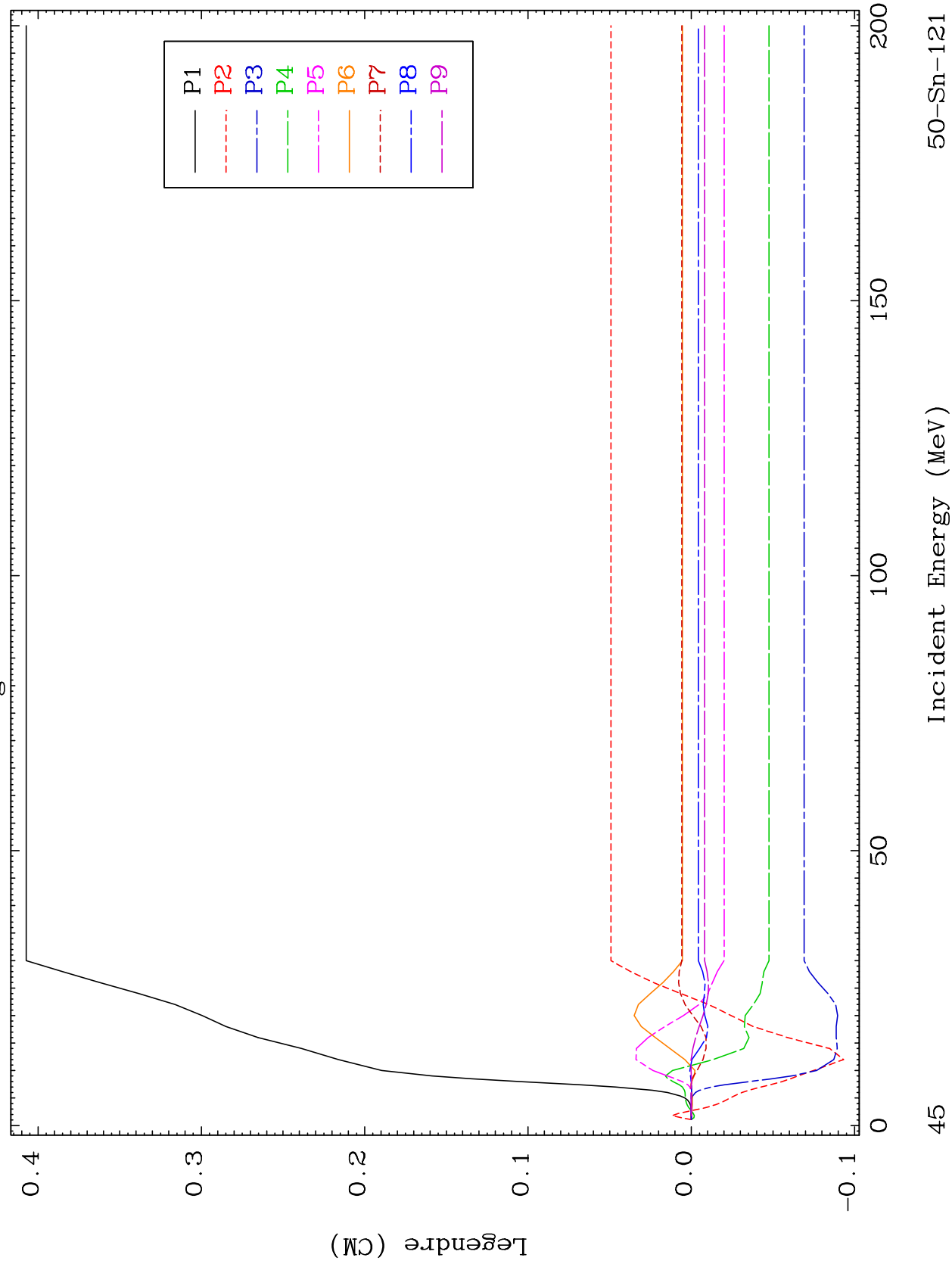




MAT 5052

MT= 59 (n, n') Level
Legendre Coefficients

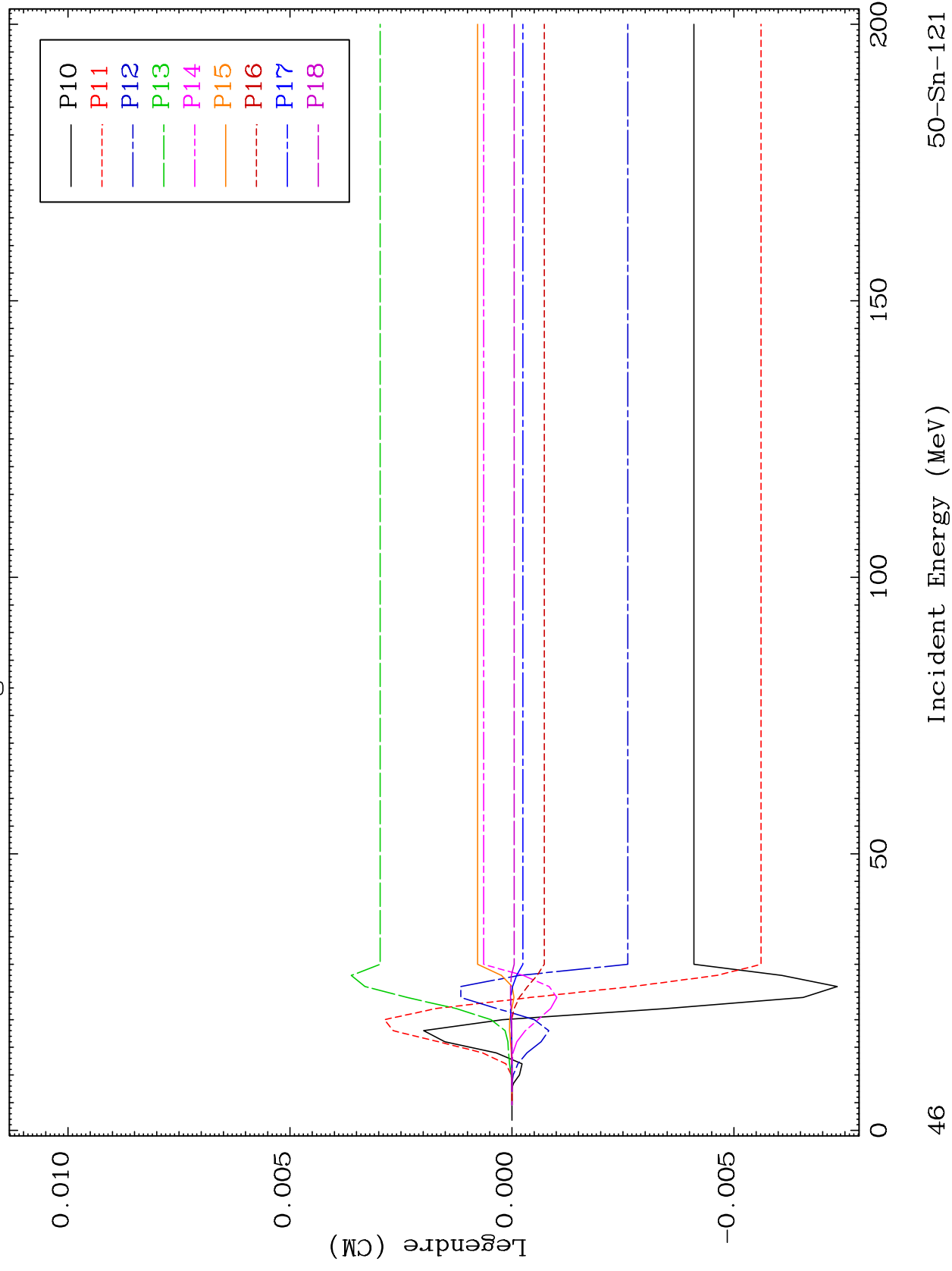
50-Sn-121



MAT 5052

MT= 59 (n, n') Level
Legendre Coefficients

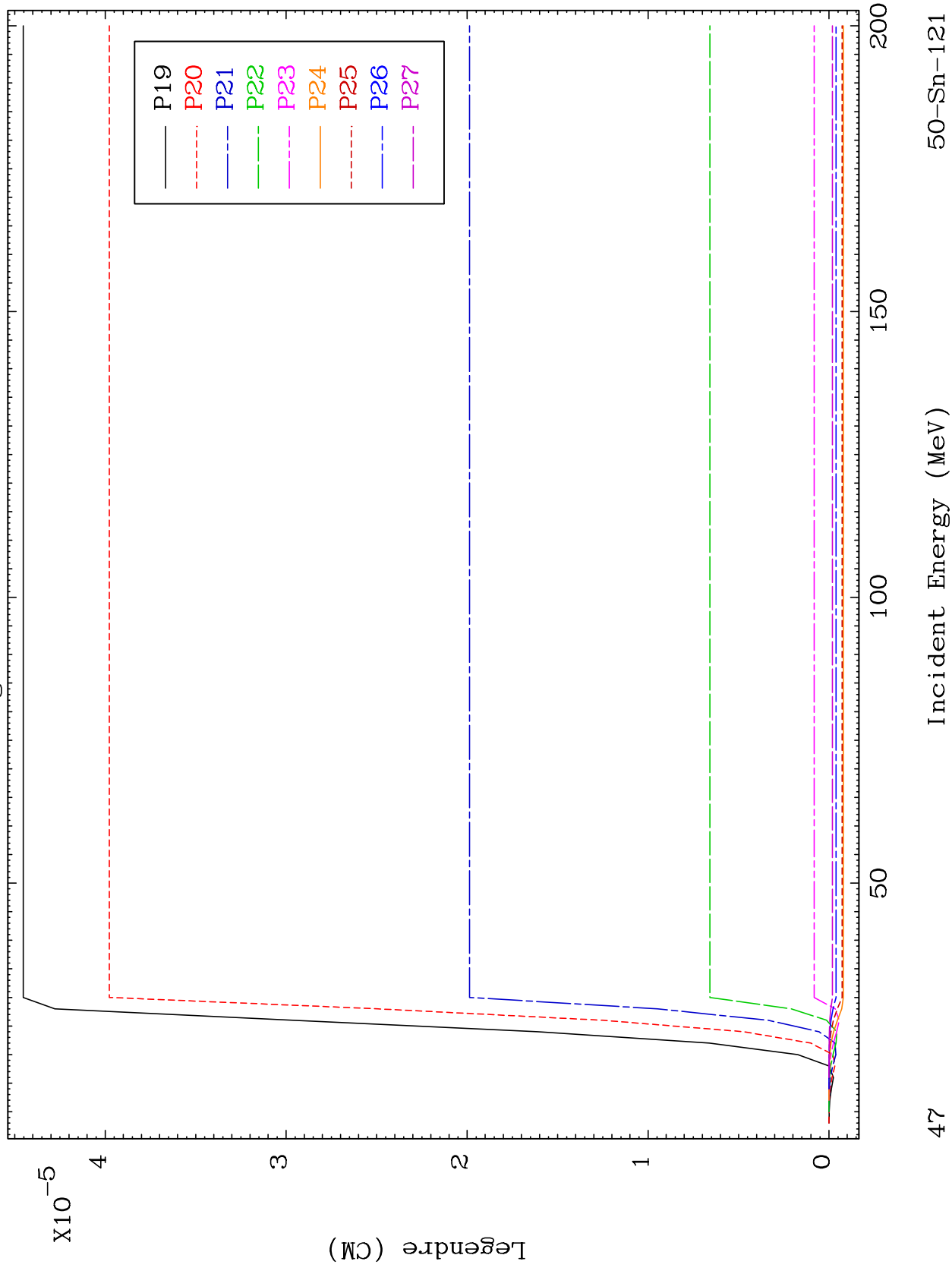
50-Sn-121

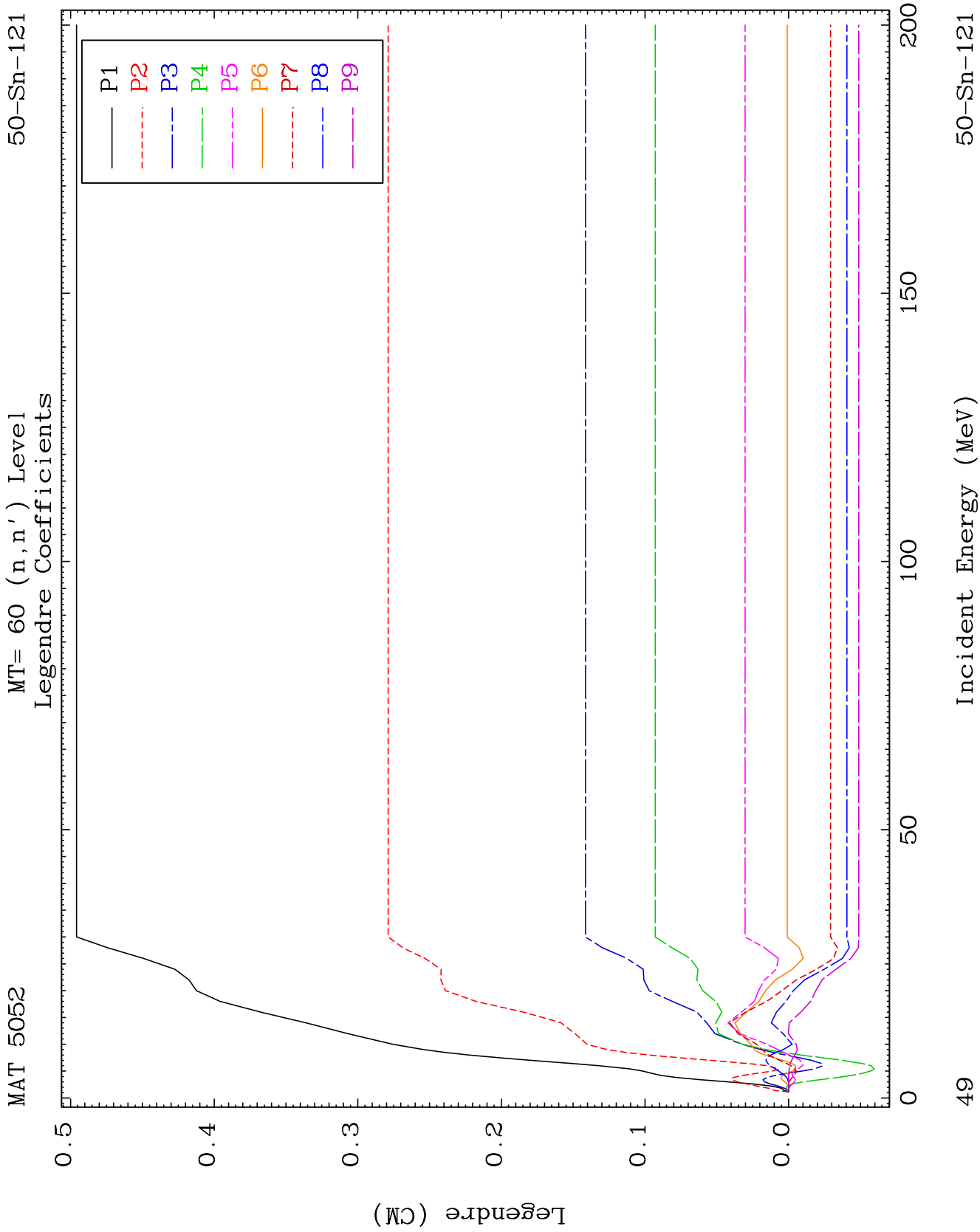


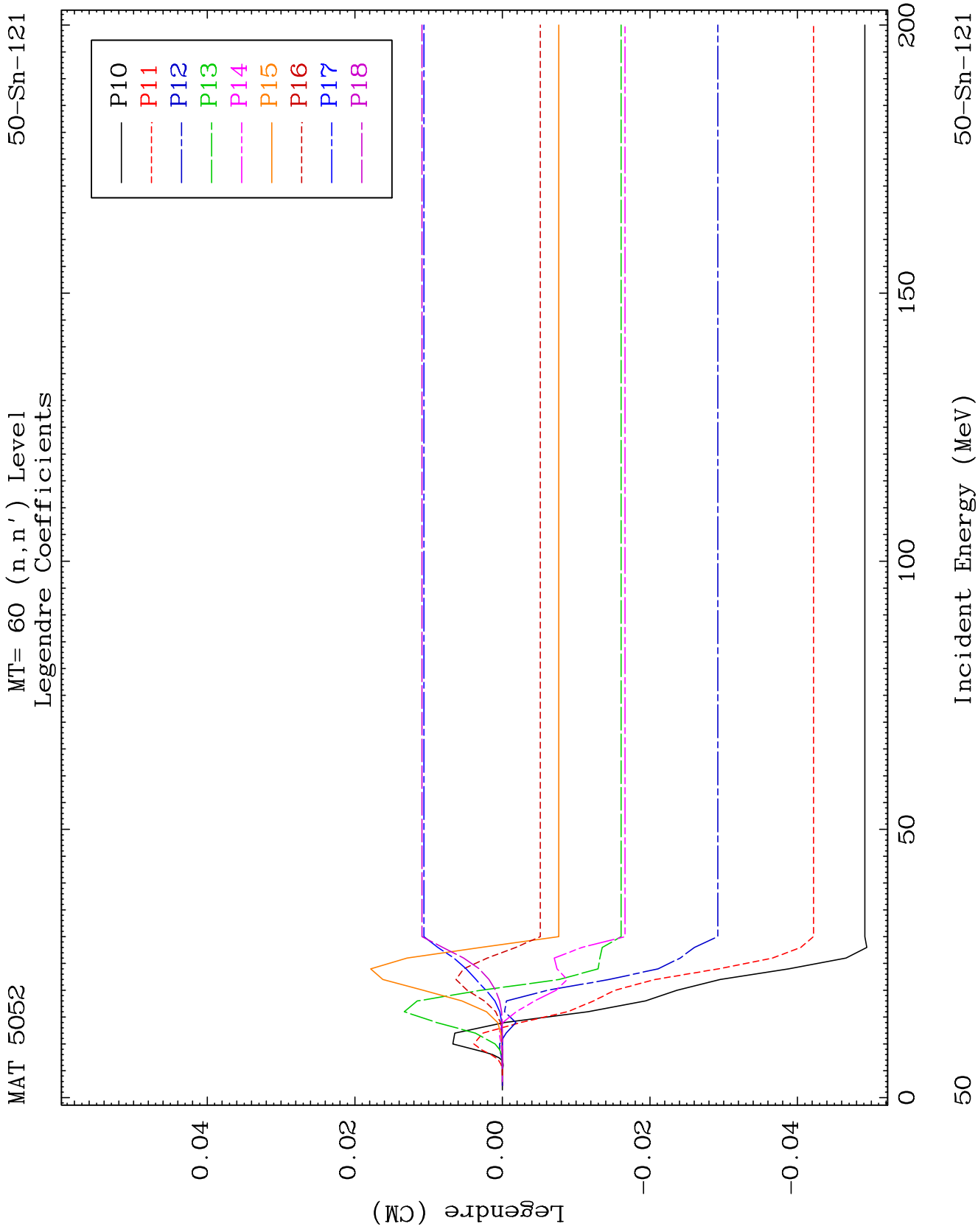
MAT 5052

MT= 59 (n, n') Level
Legendre Coefficients

50-Sn-121



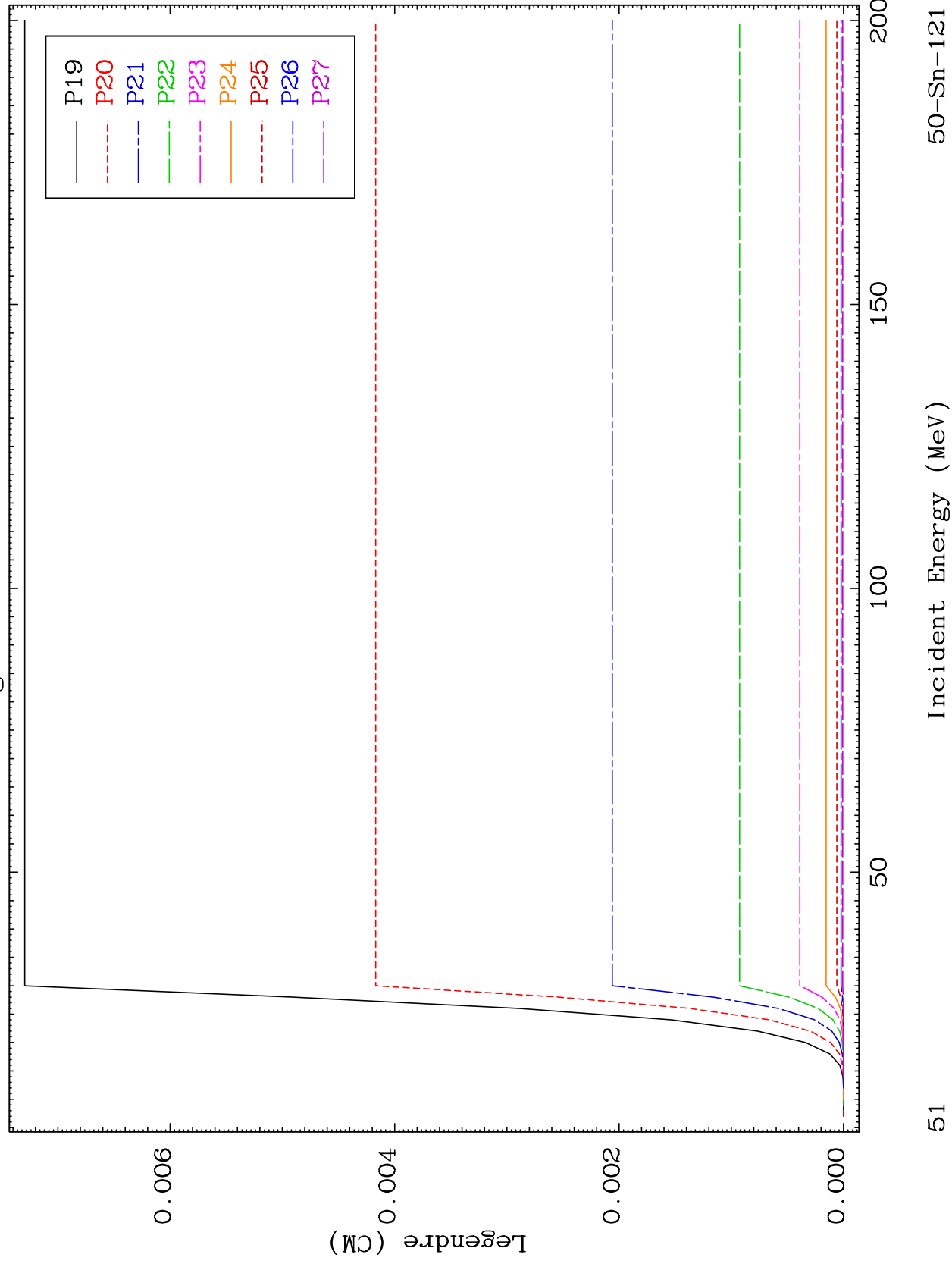




MAT 5052

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

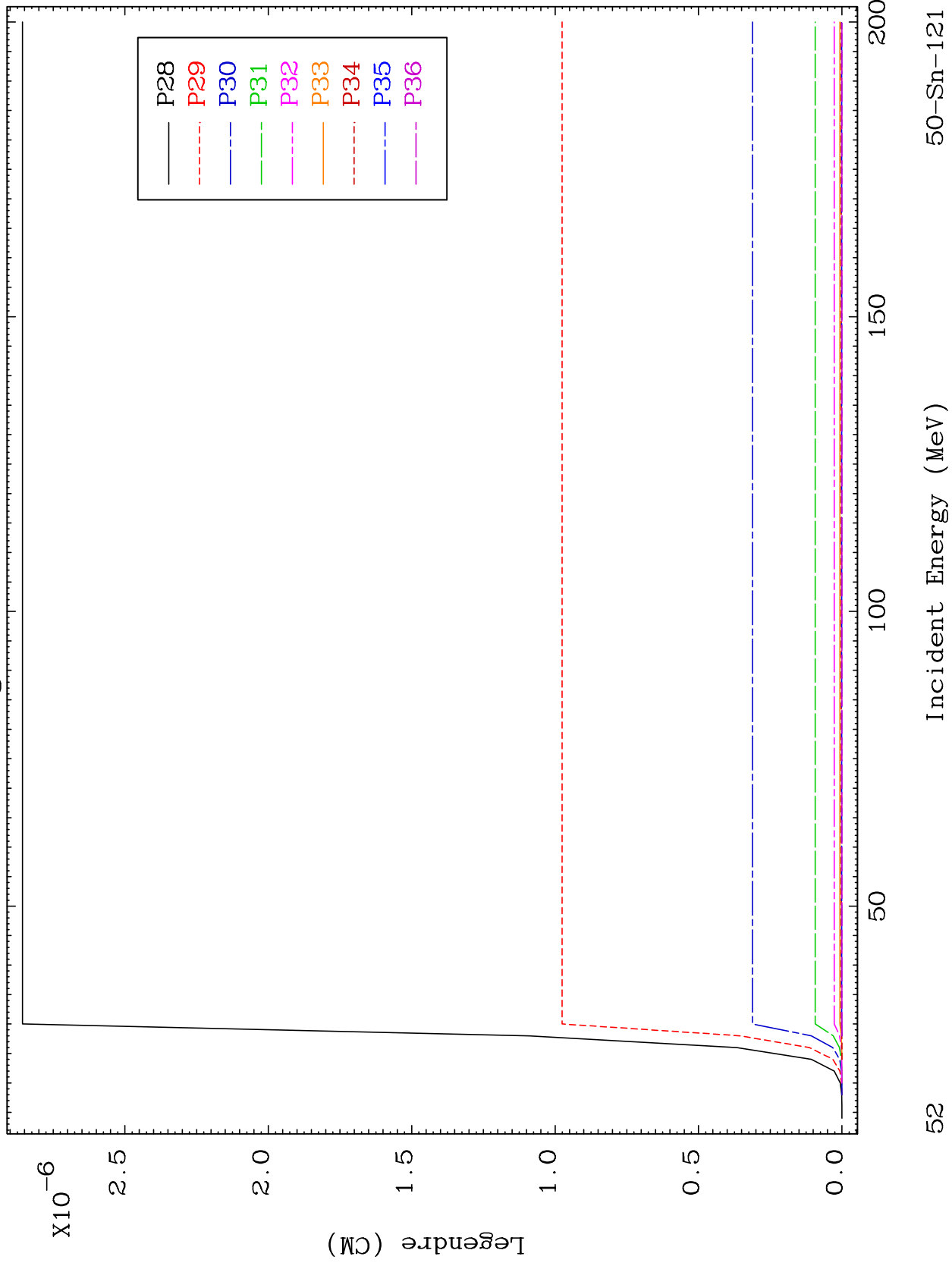
50-Sn-121



MAT 5052

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

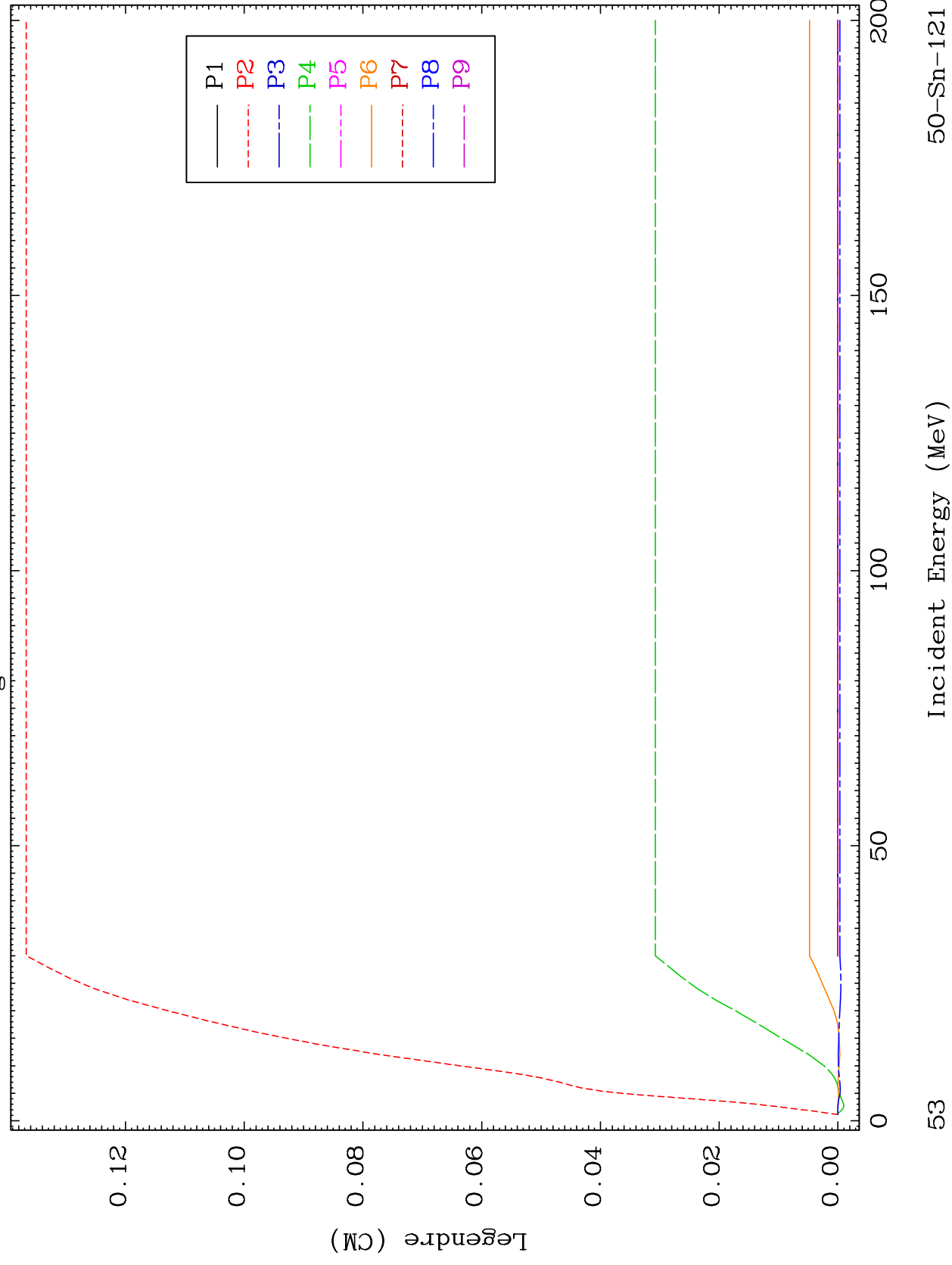
50-Sn-121

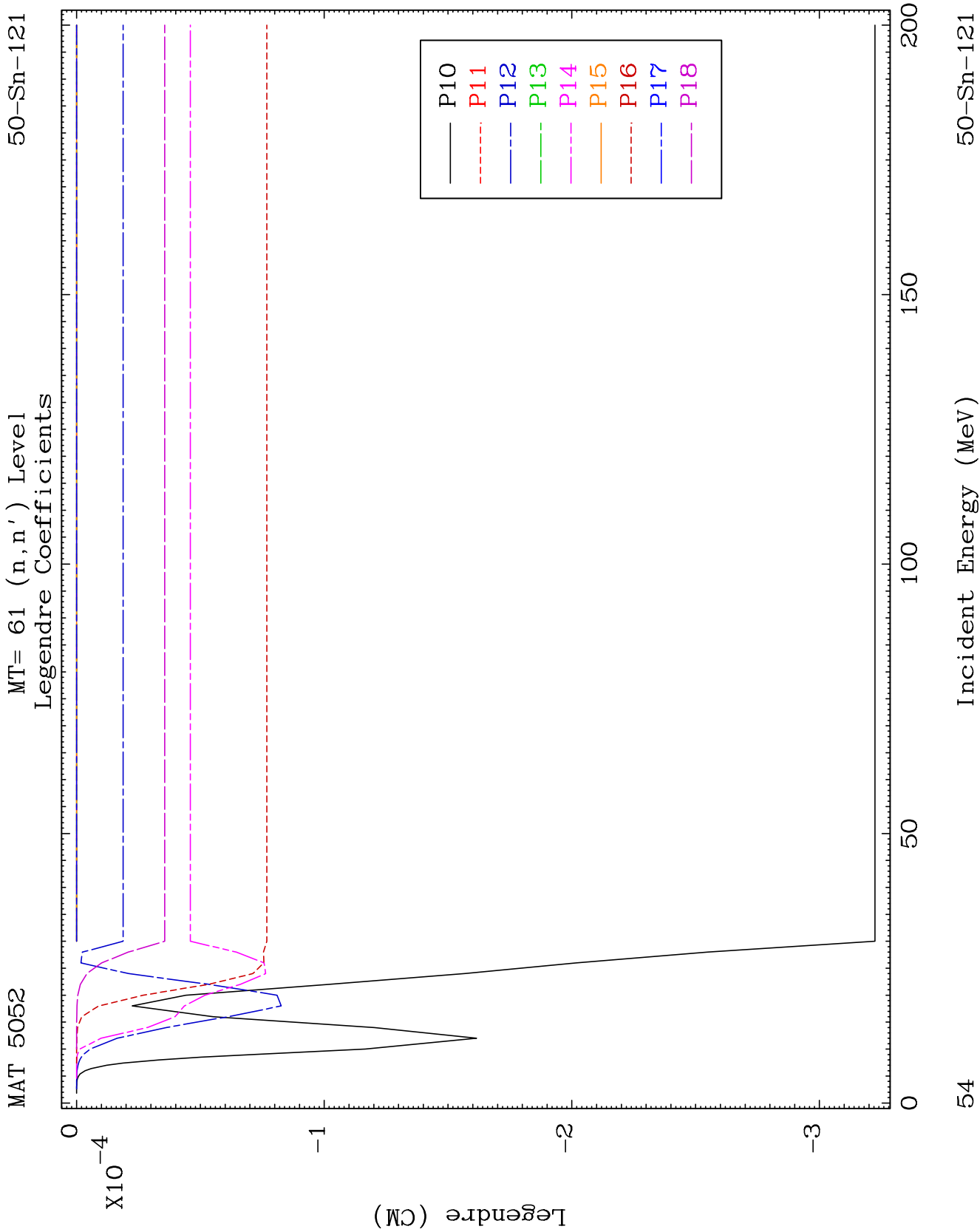


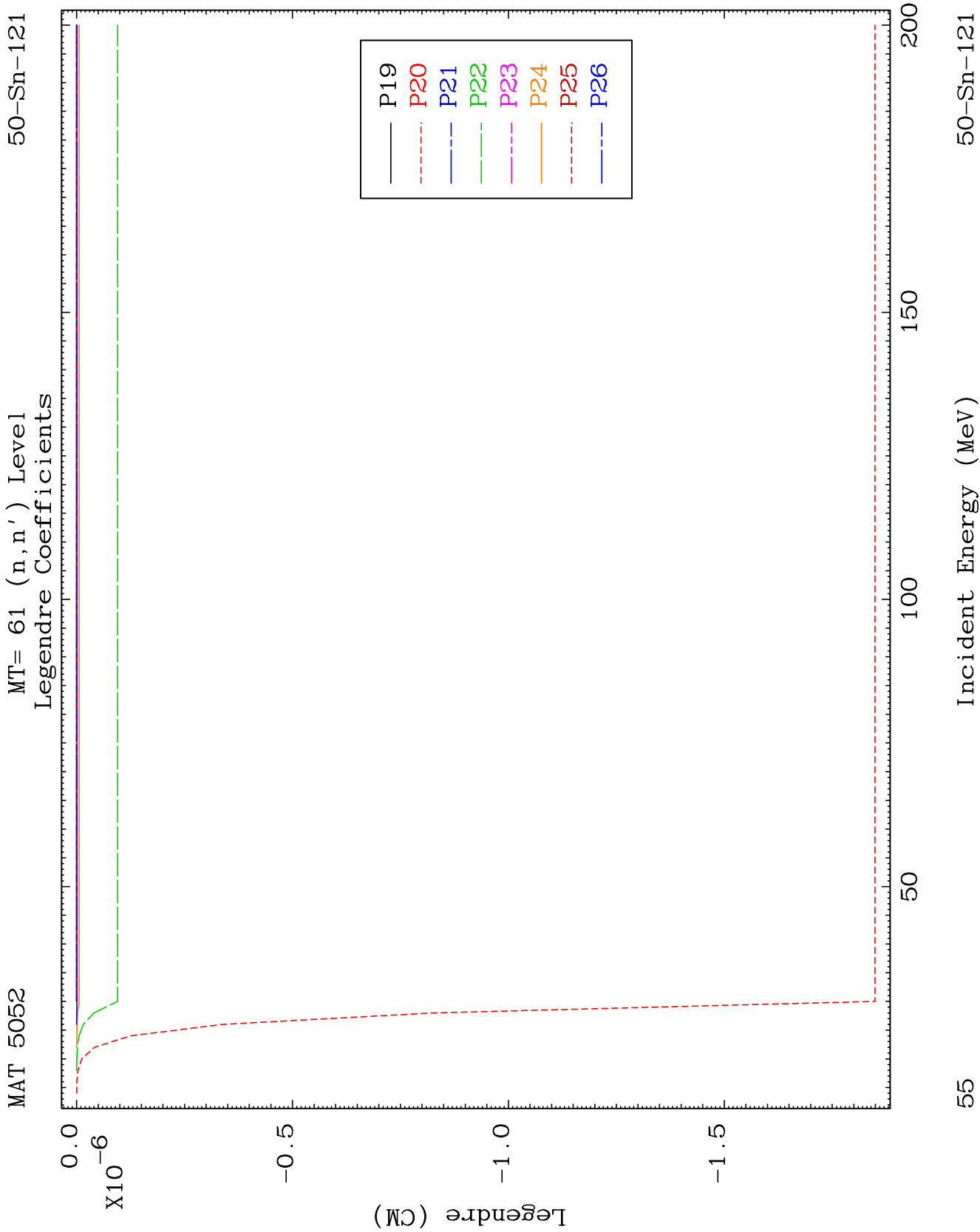
MAT 5052

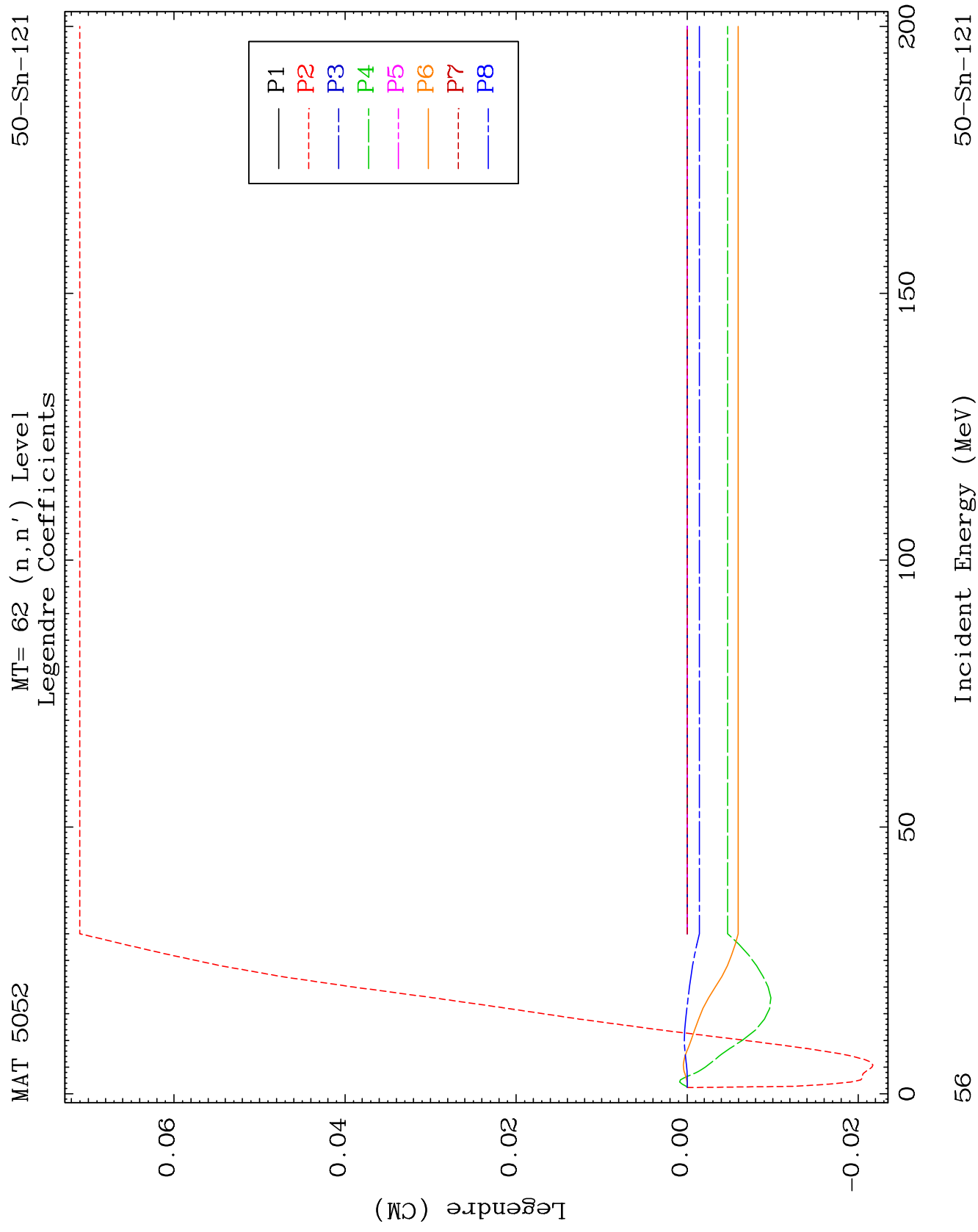
MT= 61 (n, n') Level
Legendre Coefficients

50-Sn-121





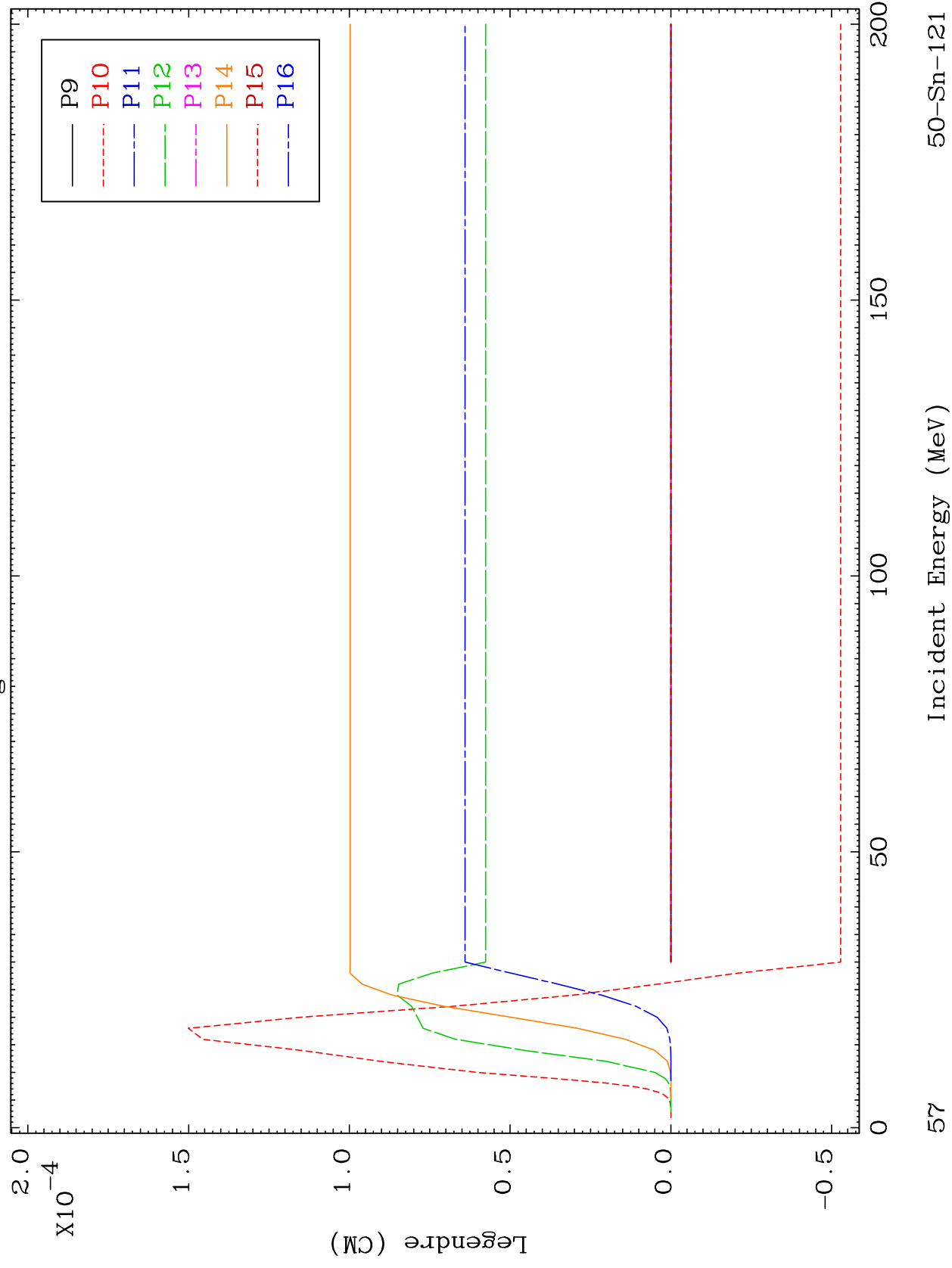


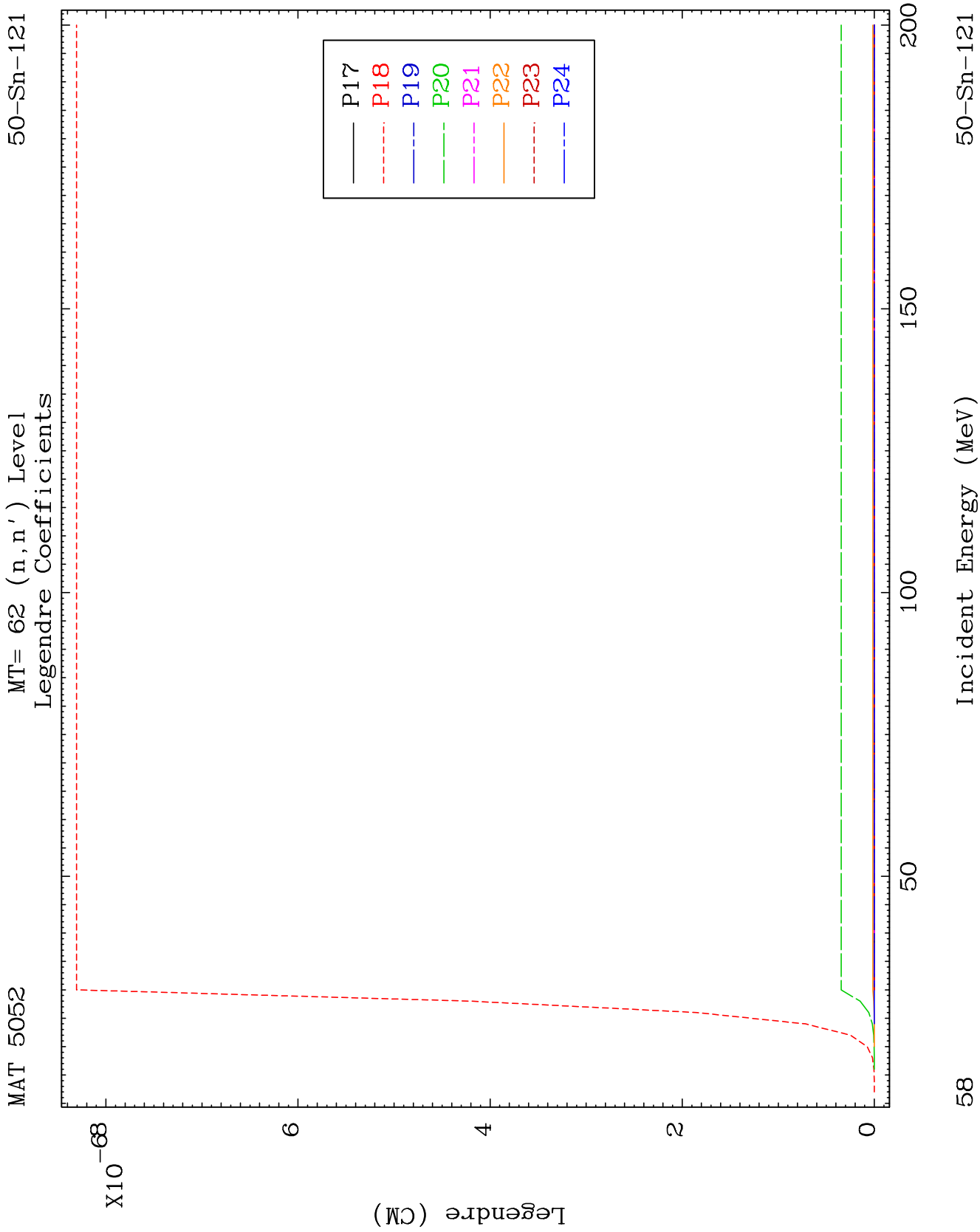


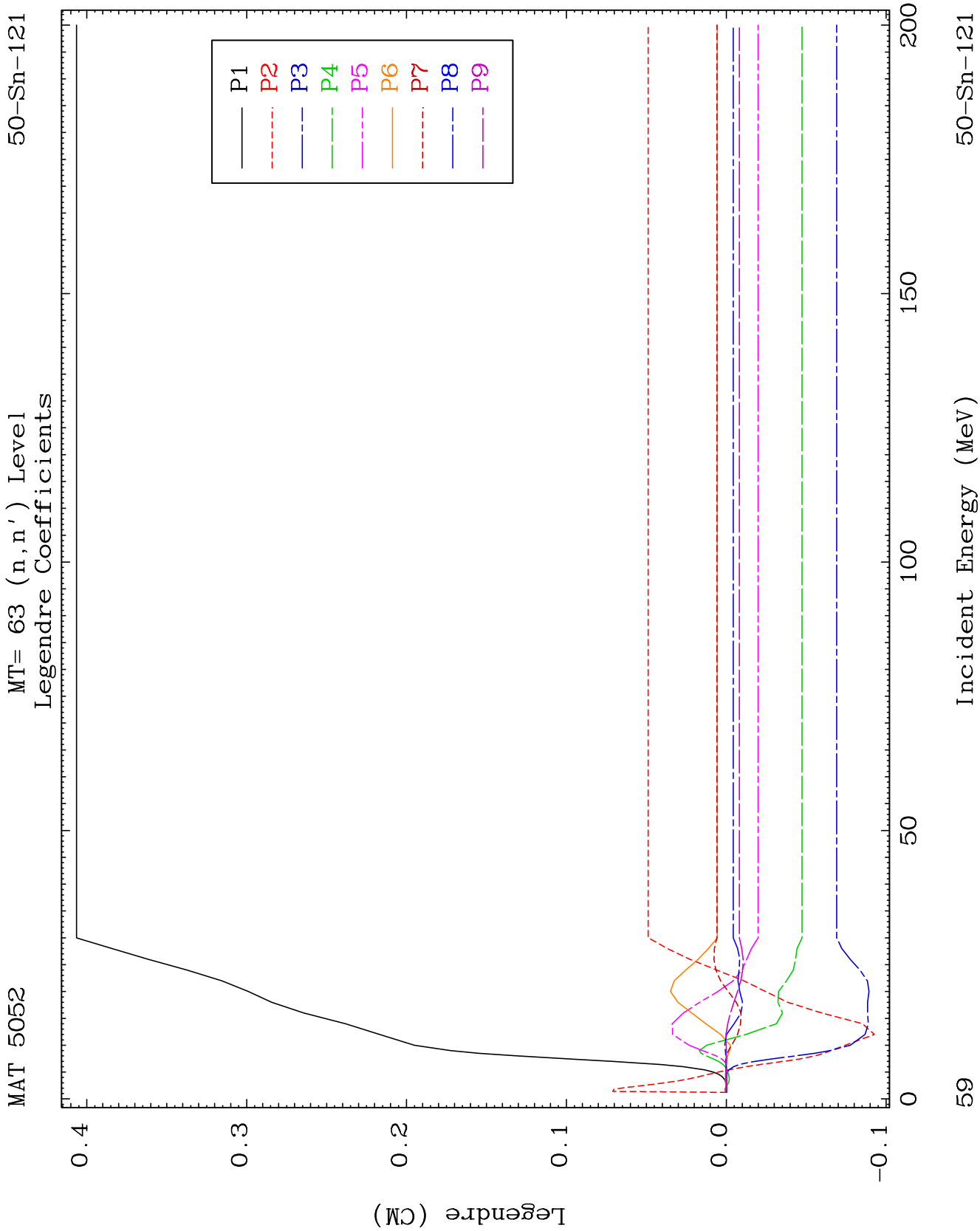
MAT 5052

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

50-Sn-121



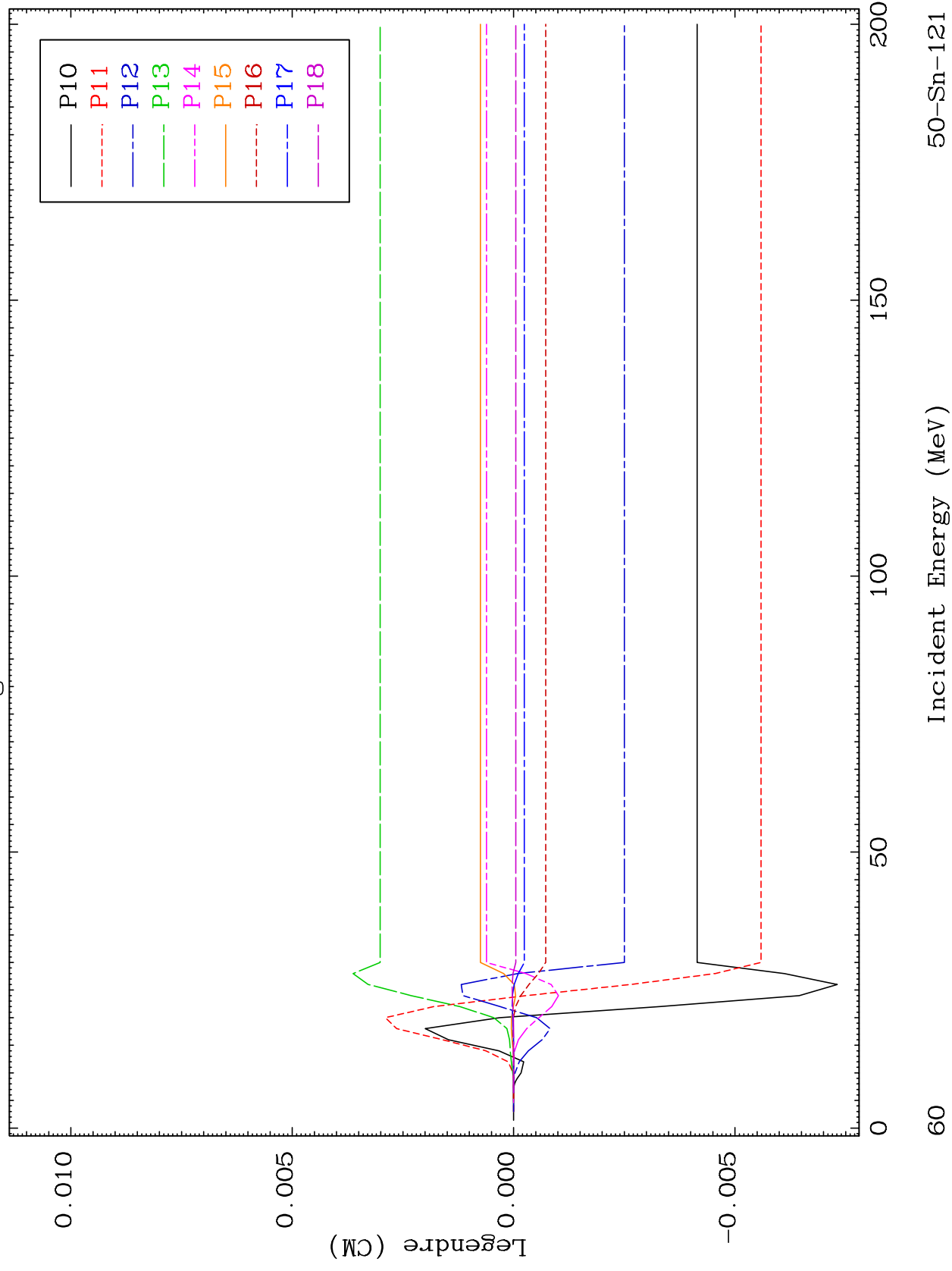


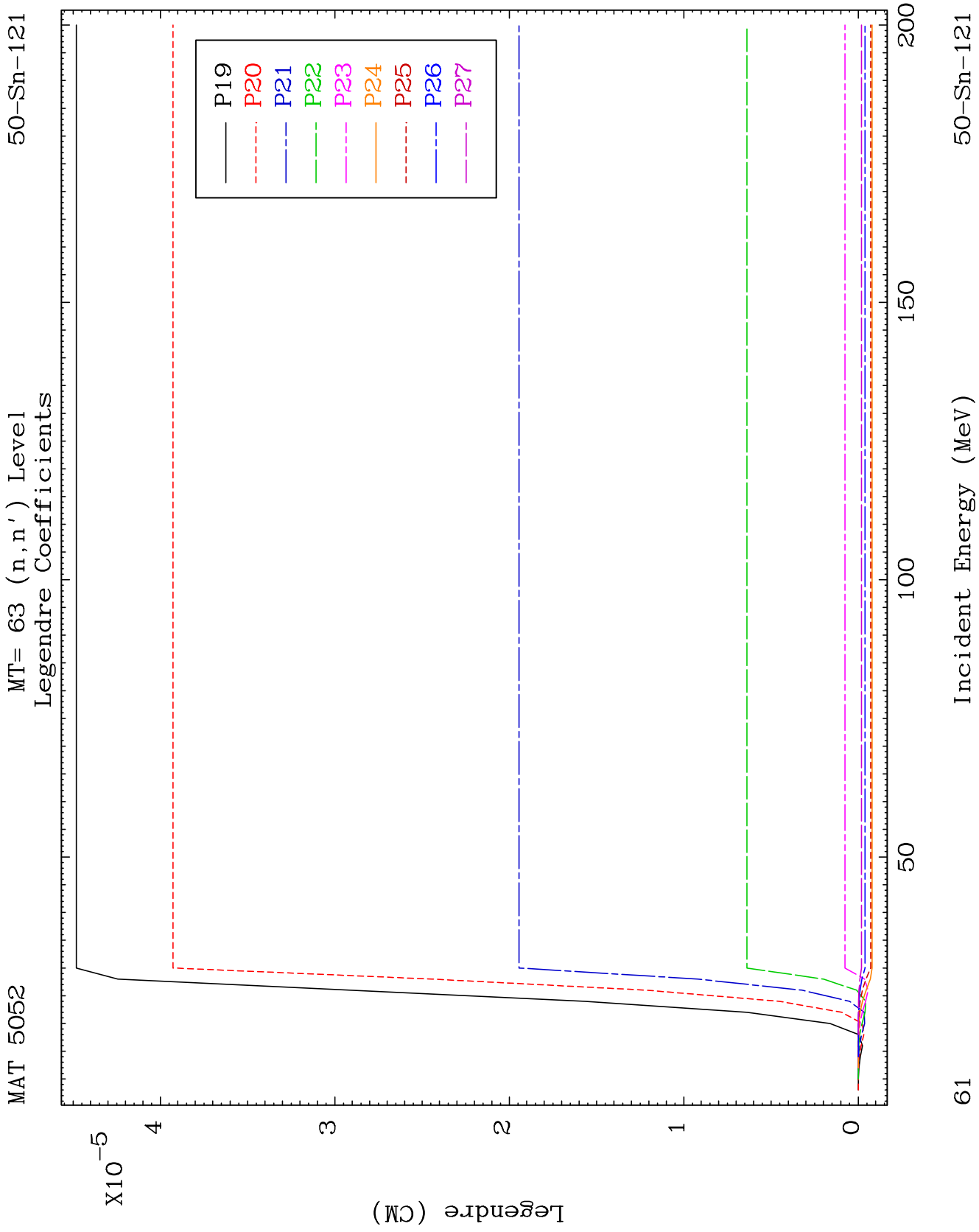


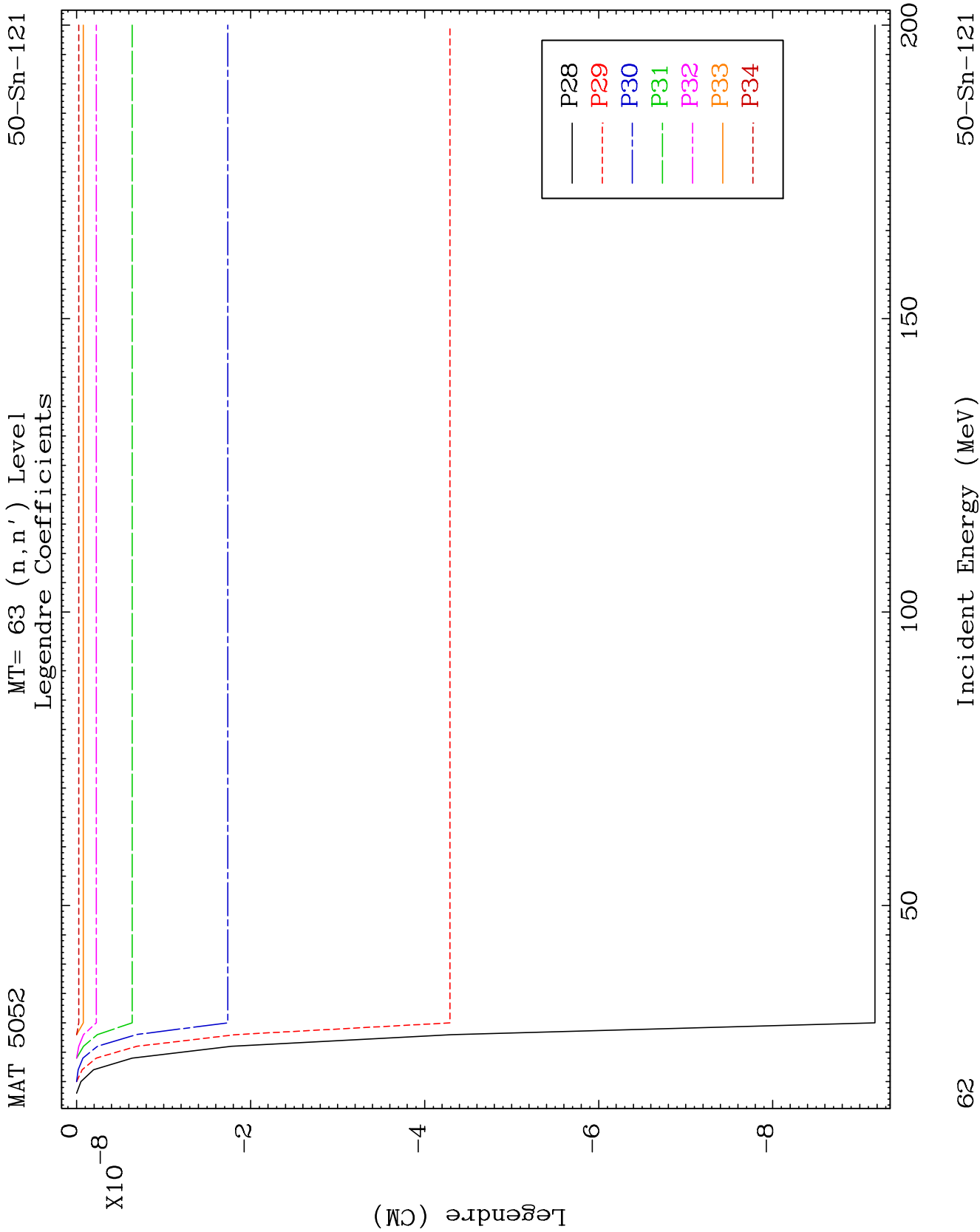
MAT 5052

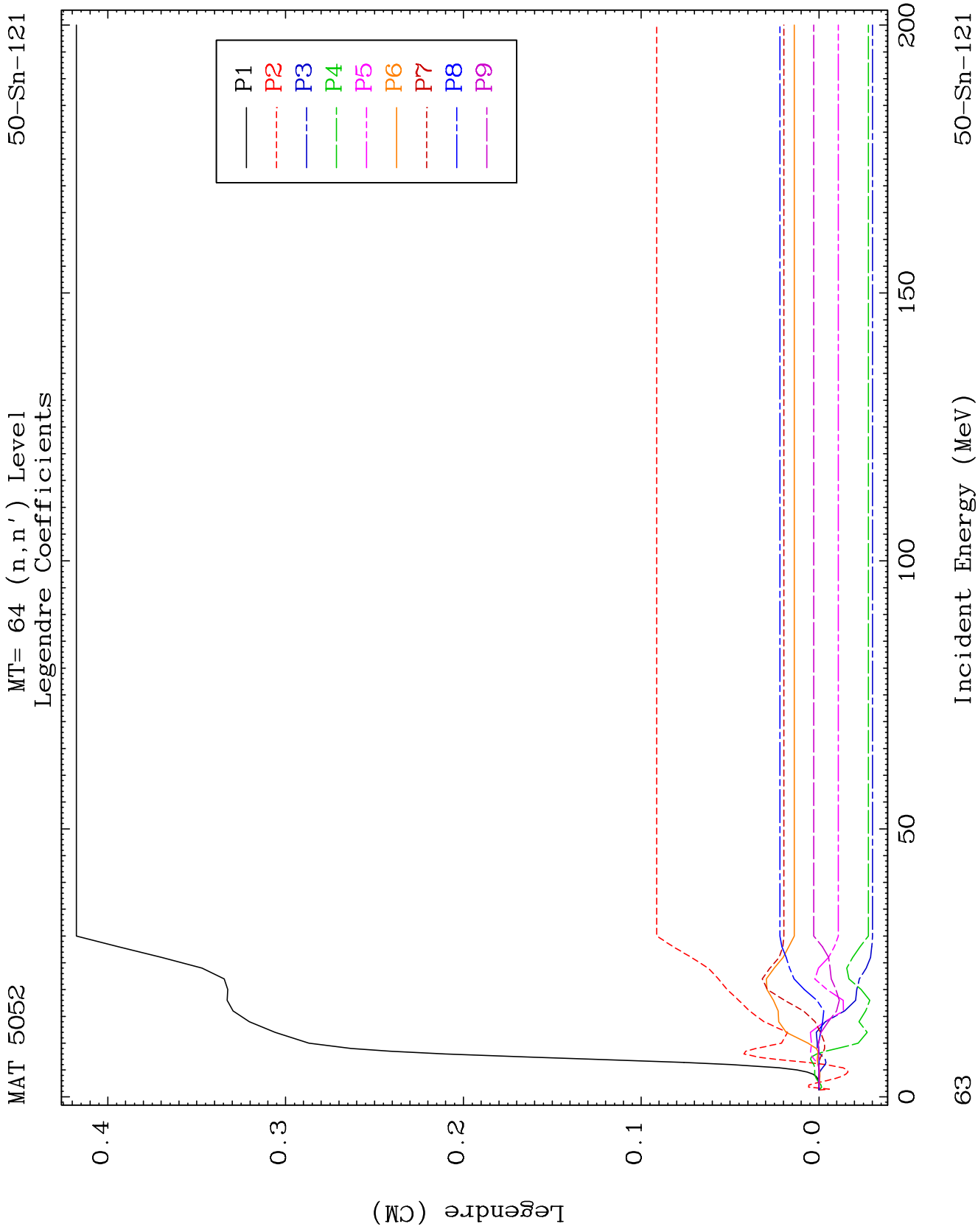
MT= 63 (n, n') Level
Legendre Coefficients

50-Sn-121





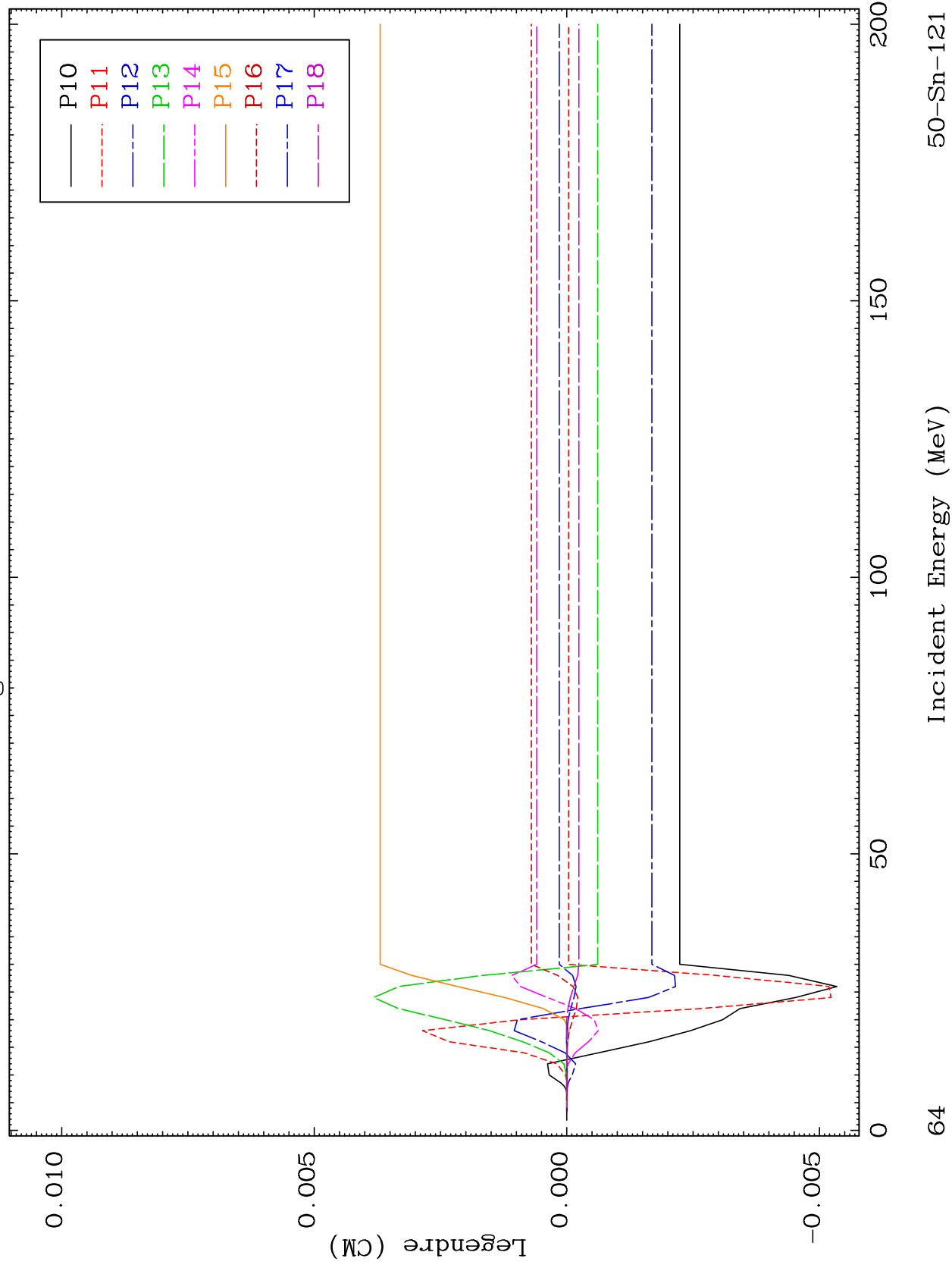


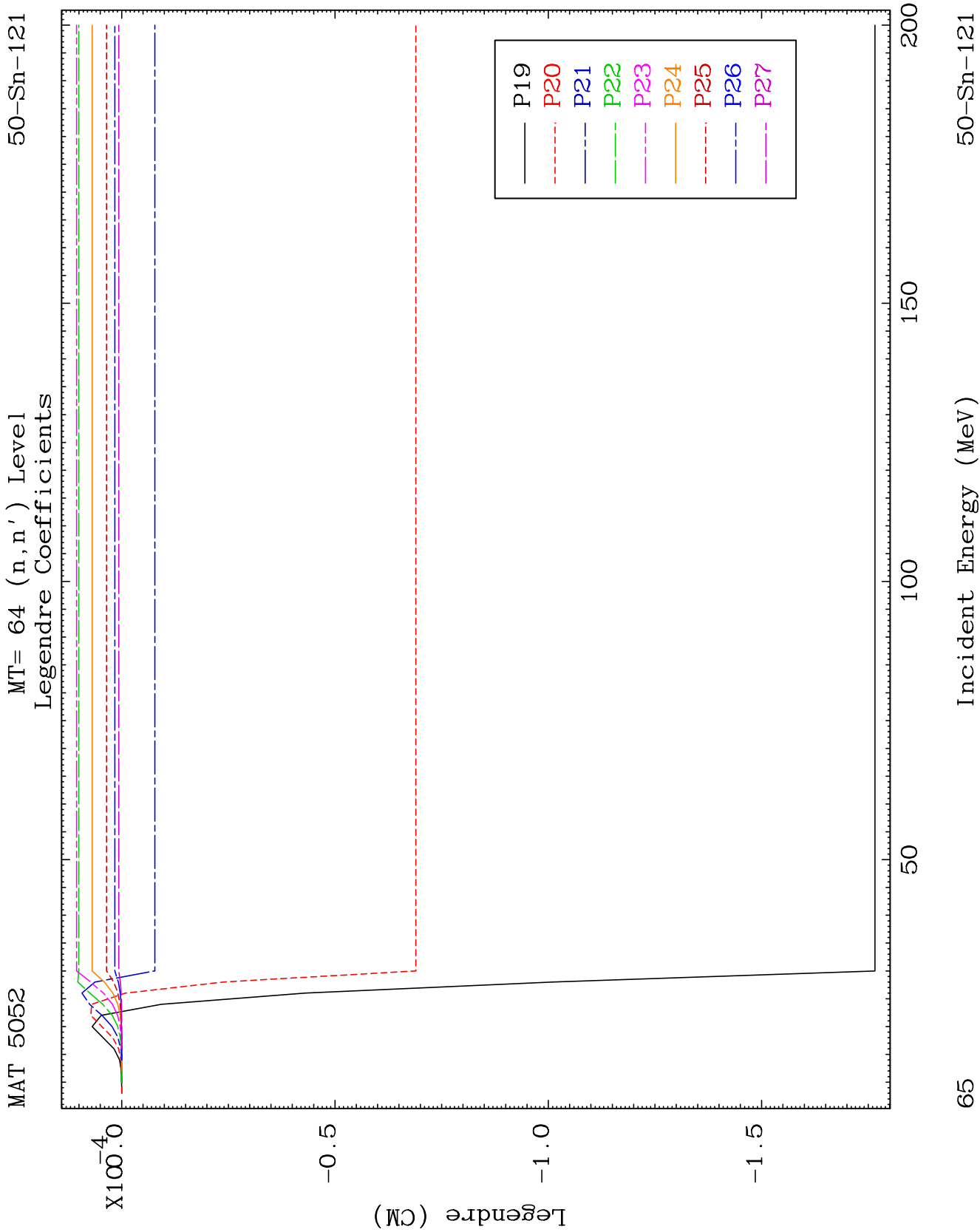


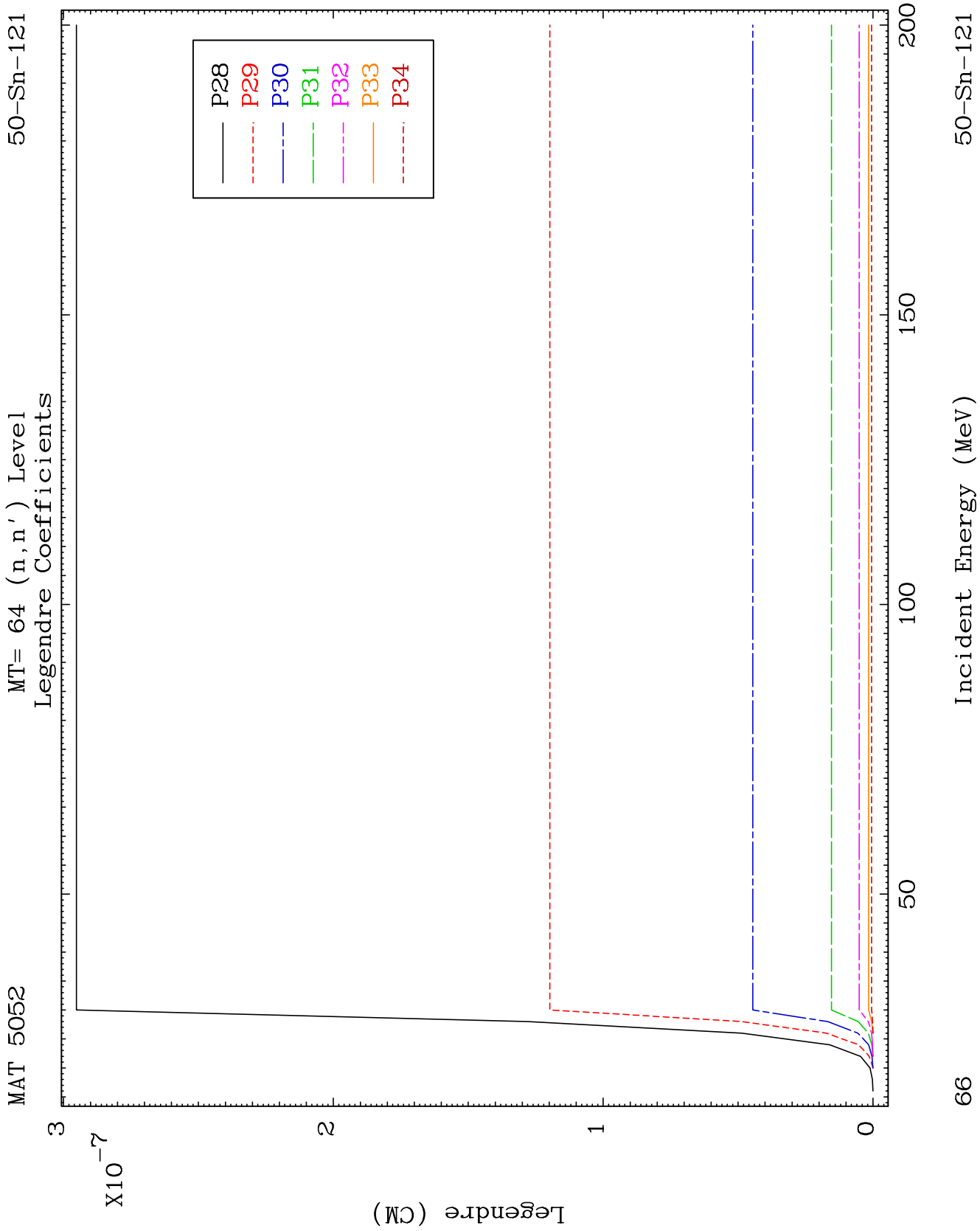
MAT 5052

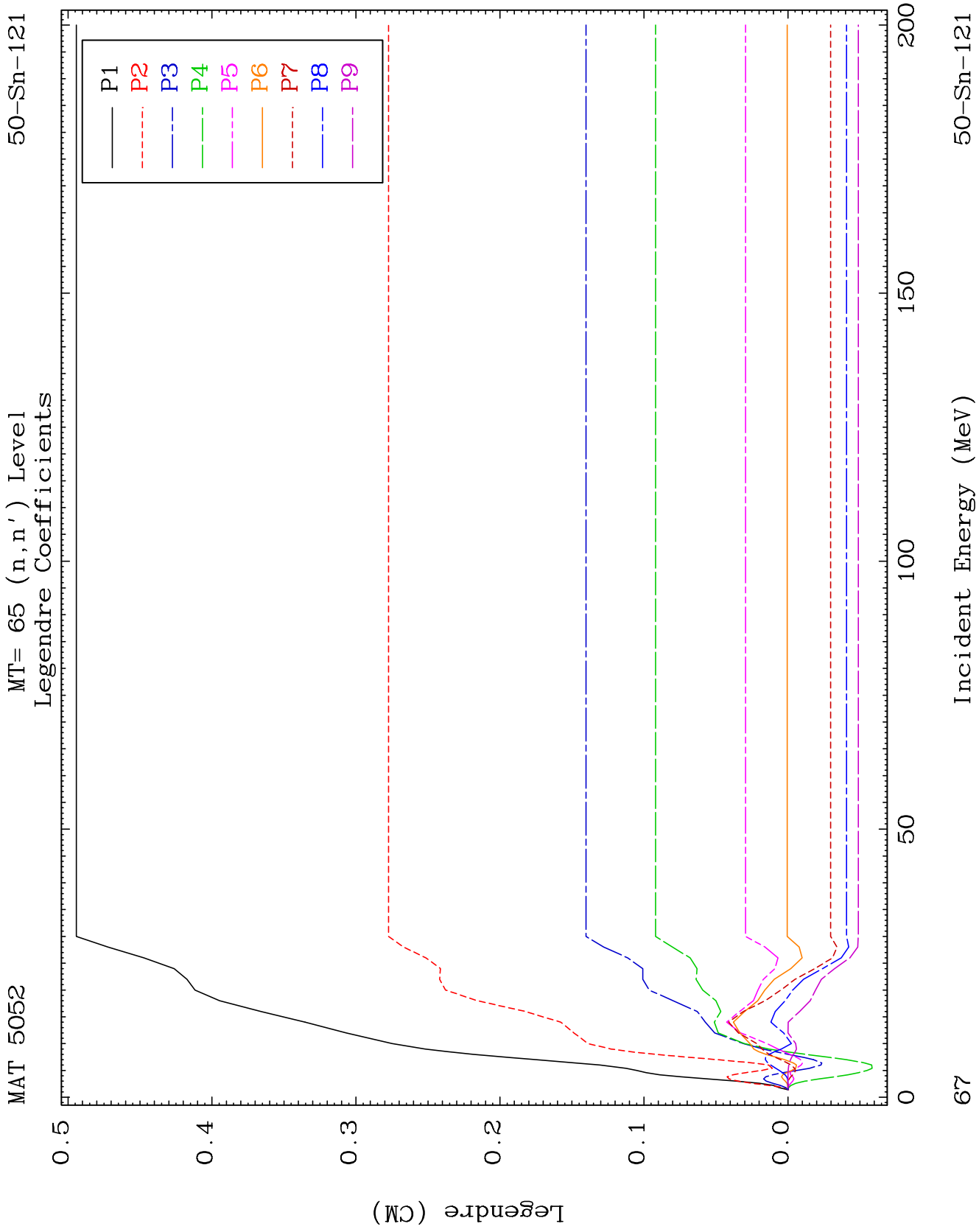
MT= 64 (n, n') Level
Legendre Coefficients

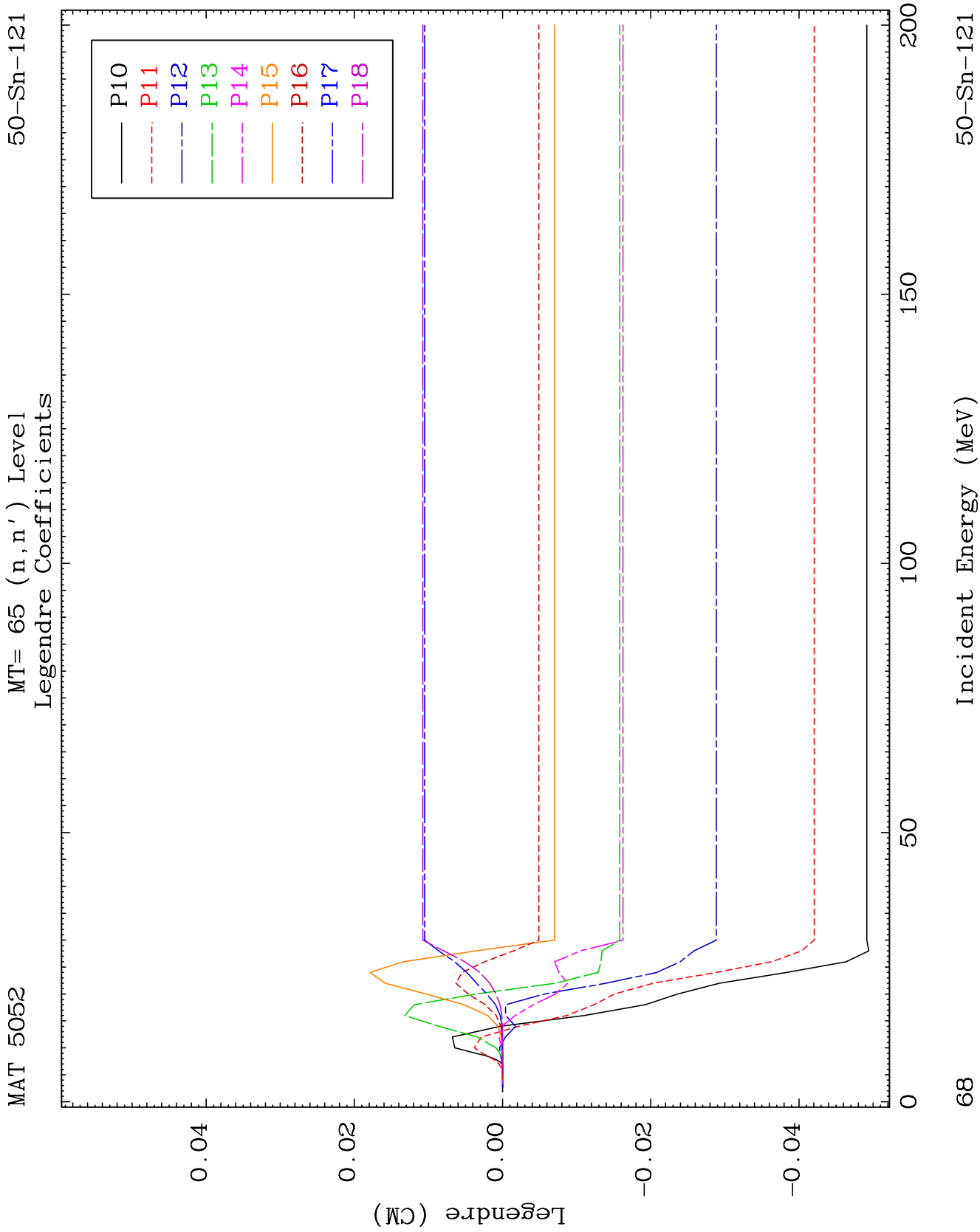
50-Sn-121







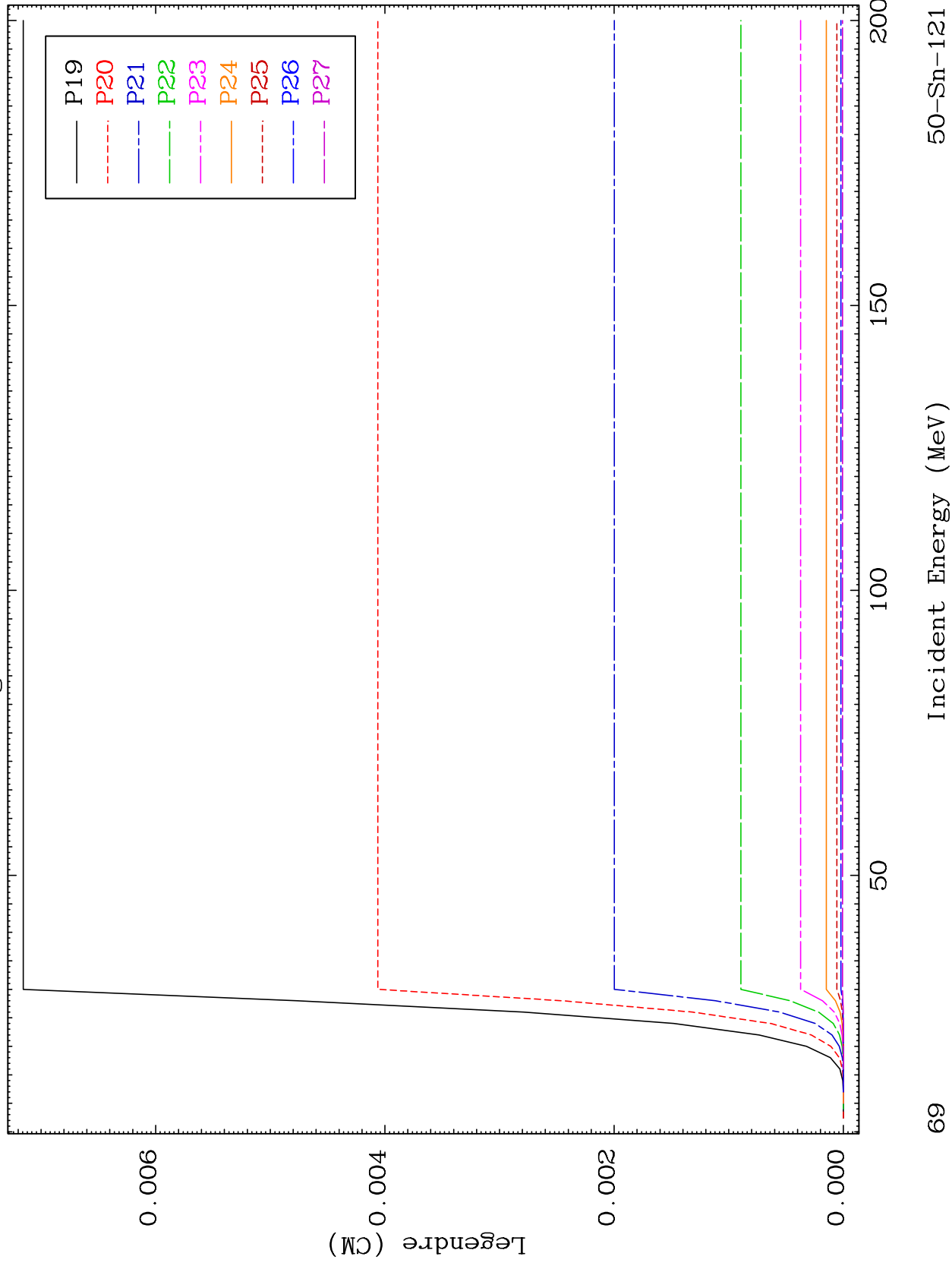


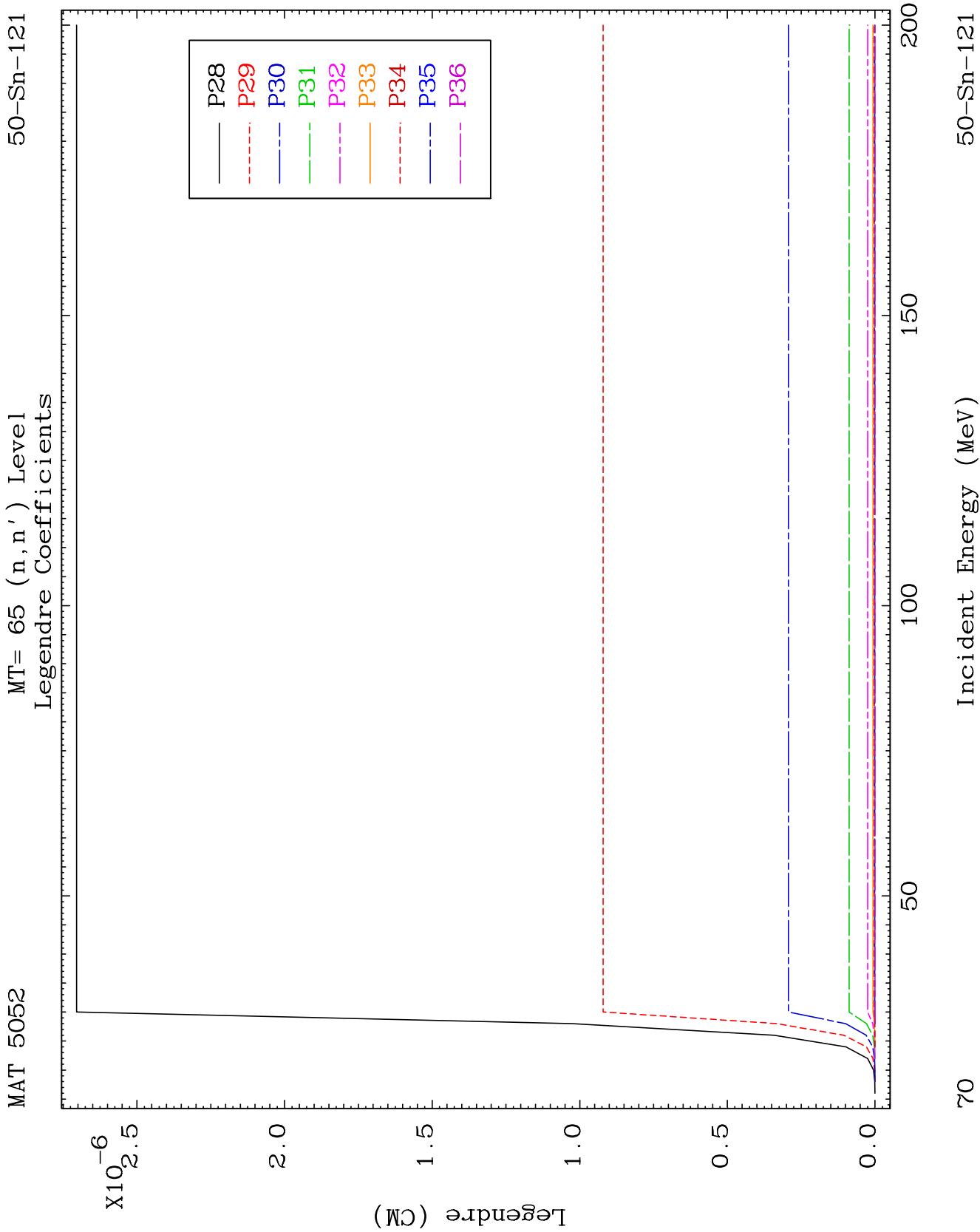


MAT 5052

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

50-Sn-121

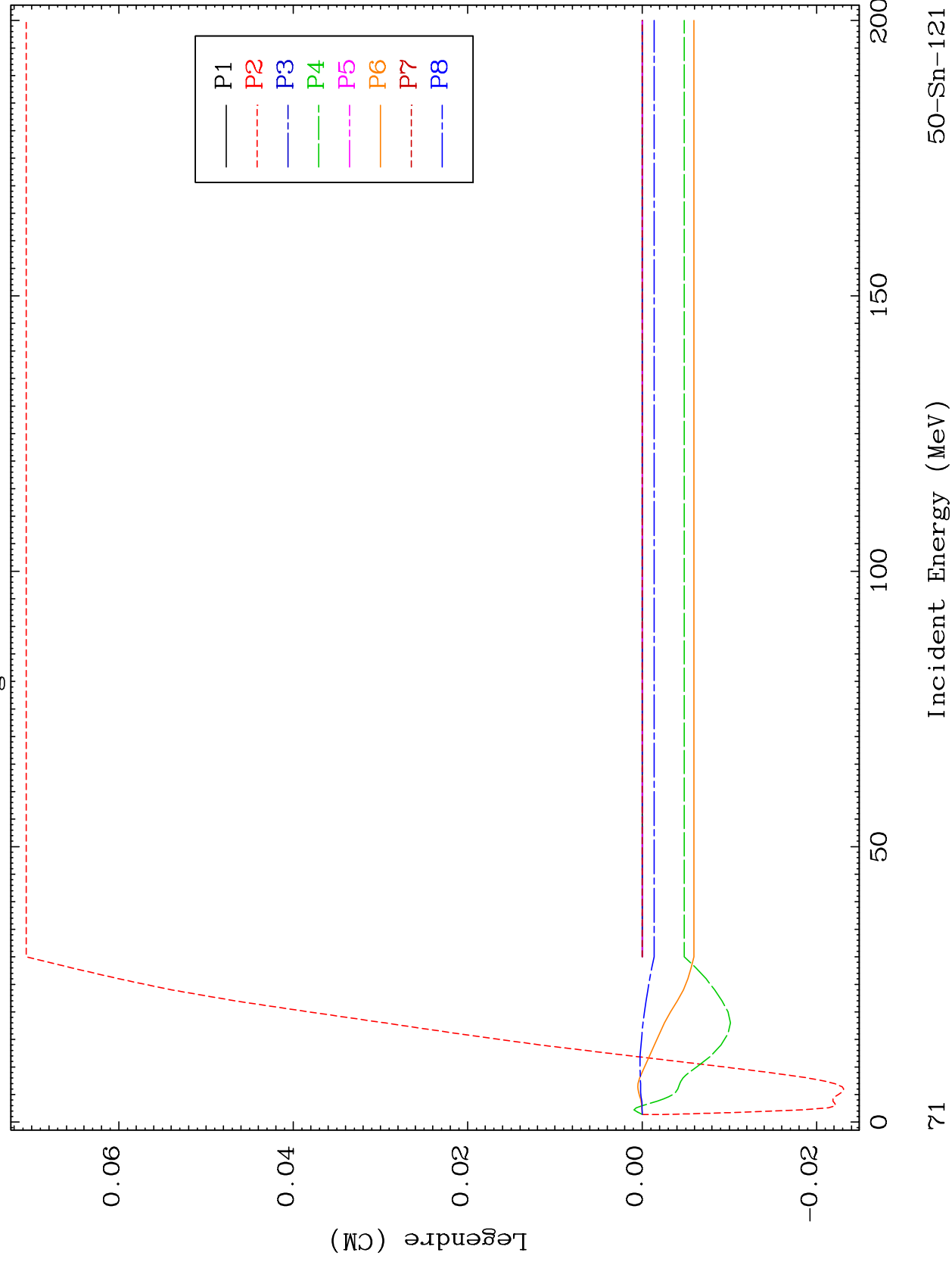




MAT 5052

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

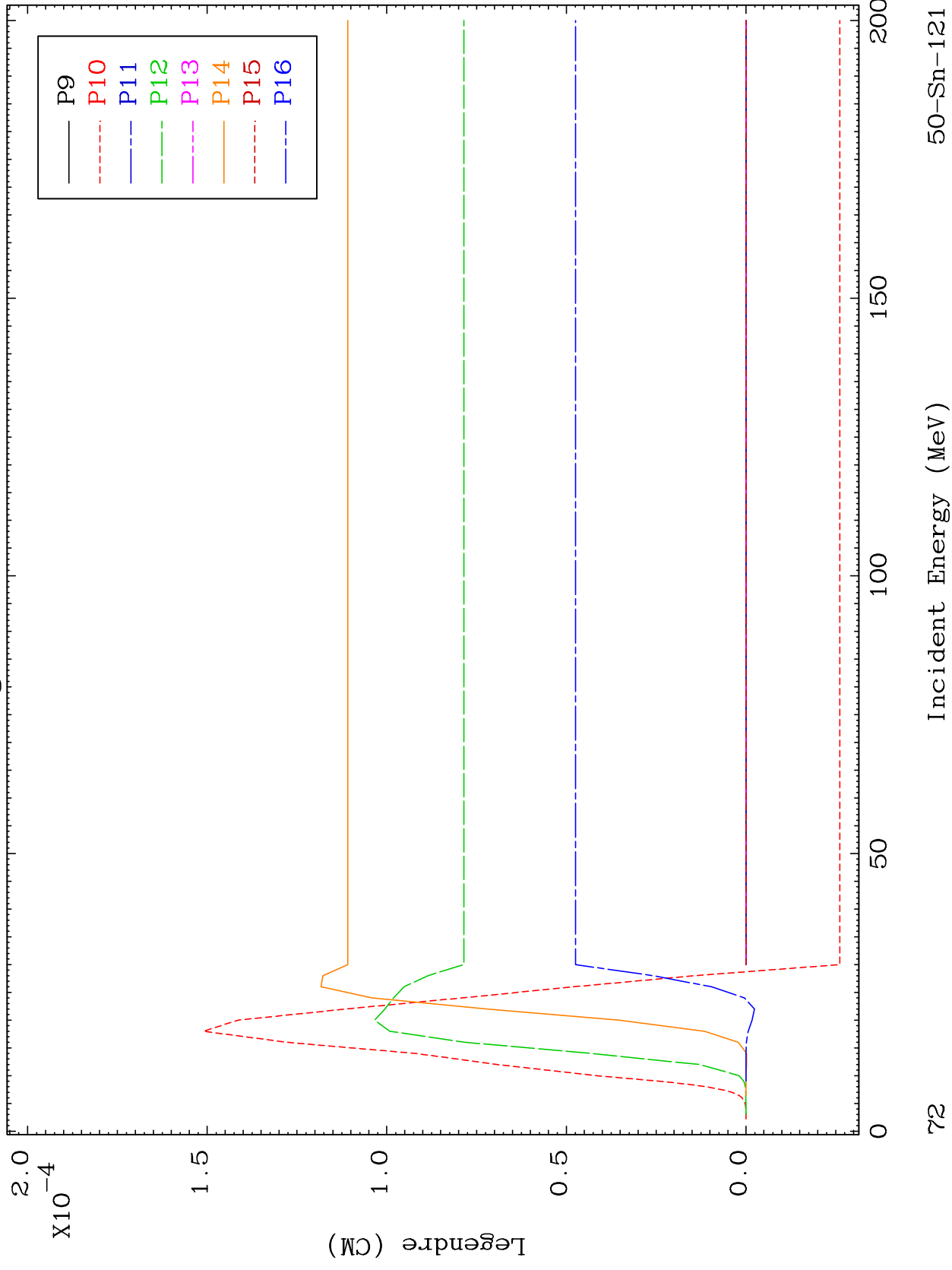
50-Sn-121

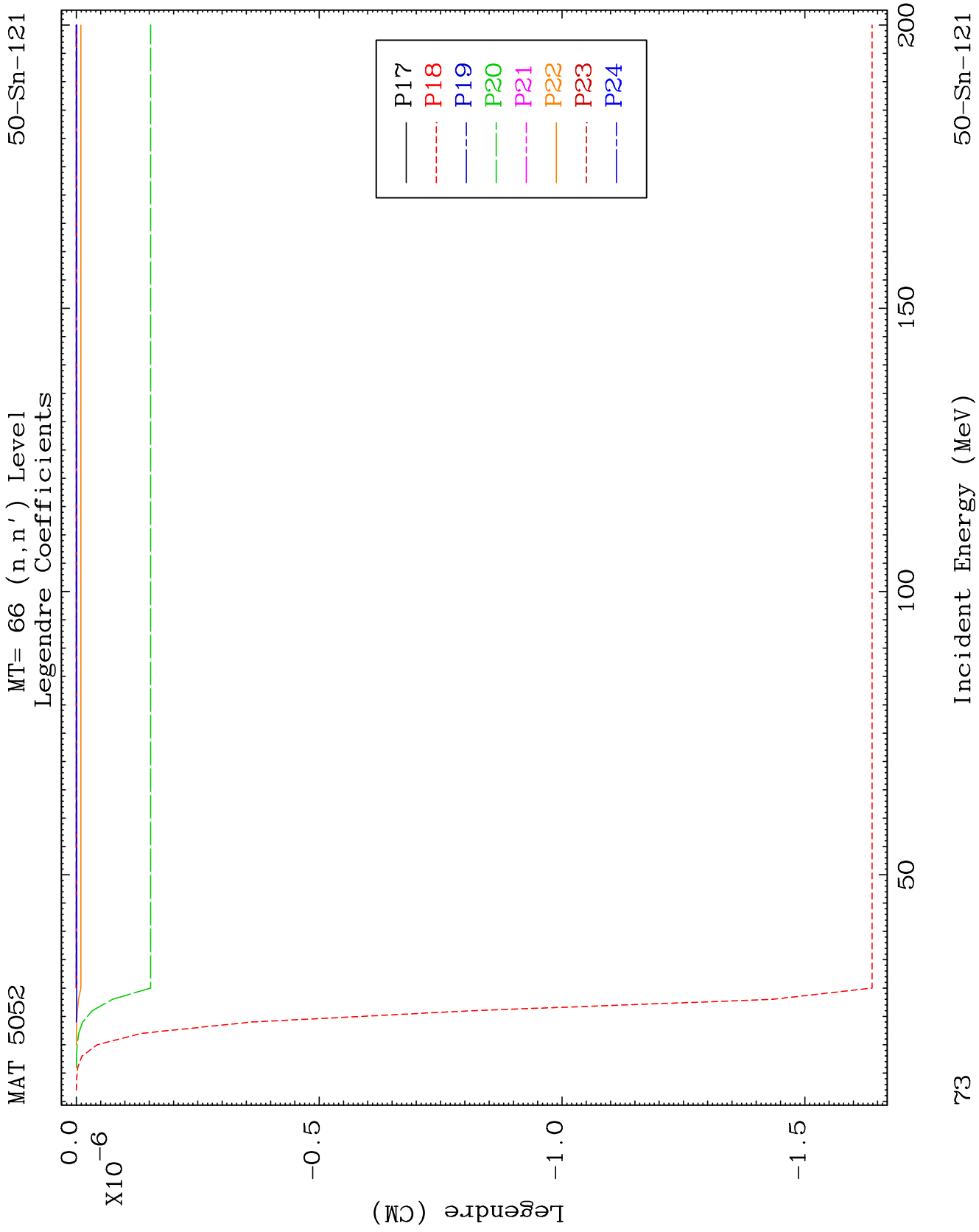


MAT 5052

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

50-Sn-121

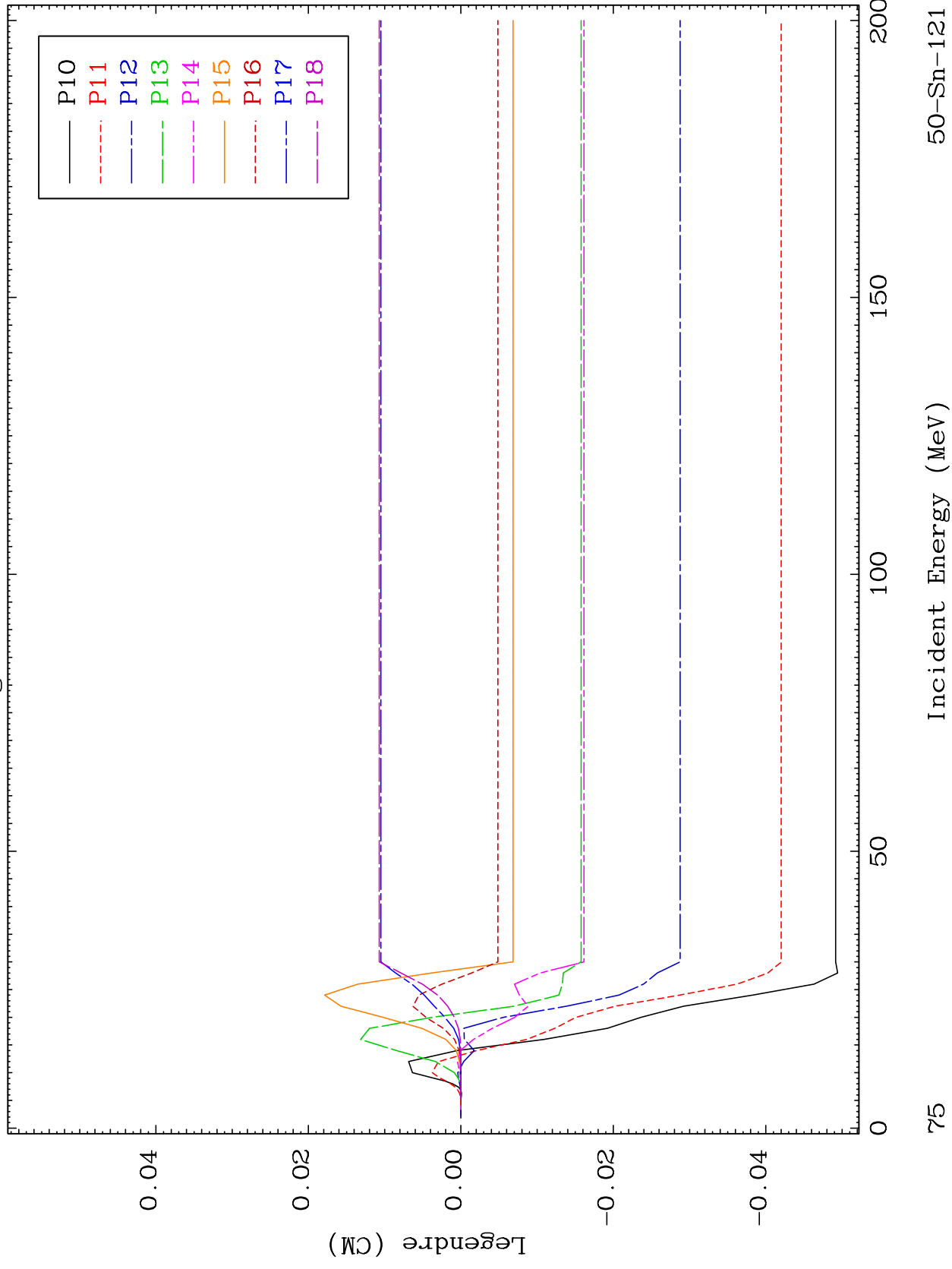


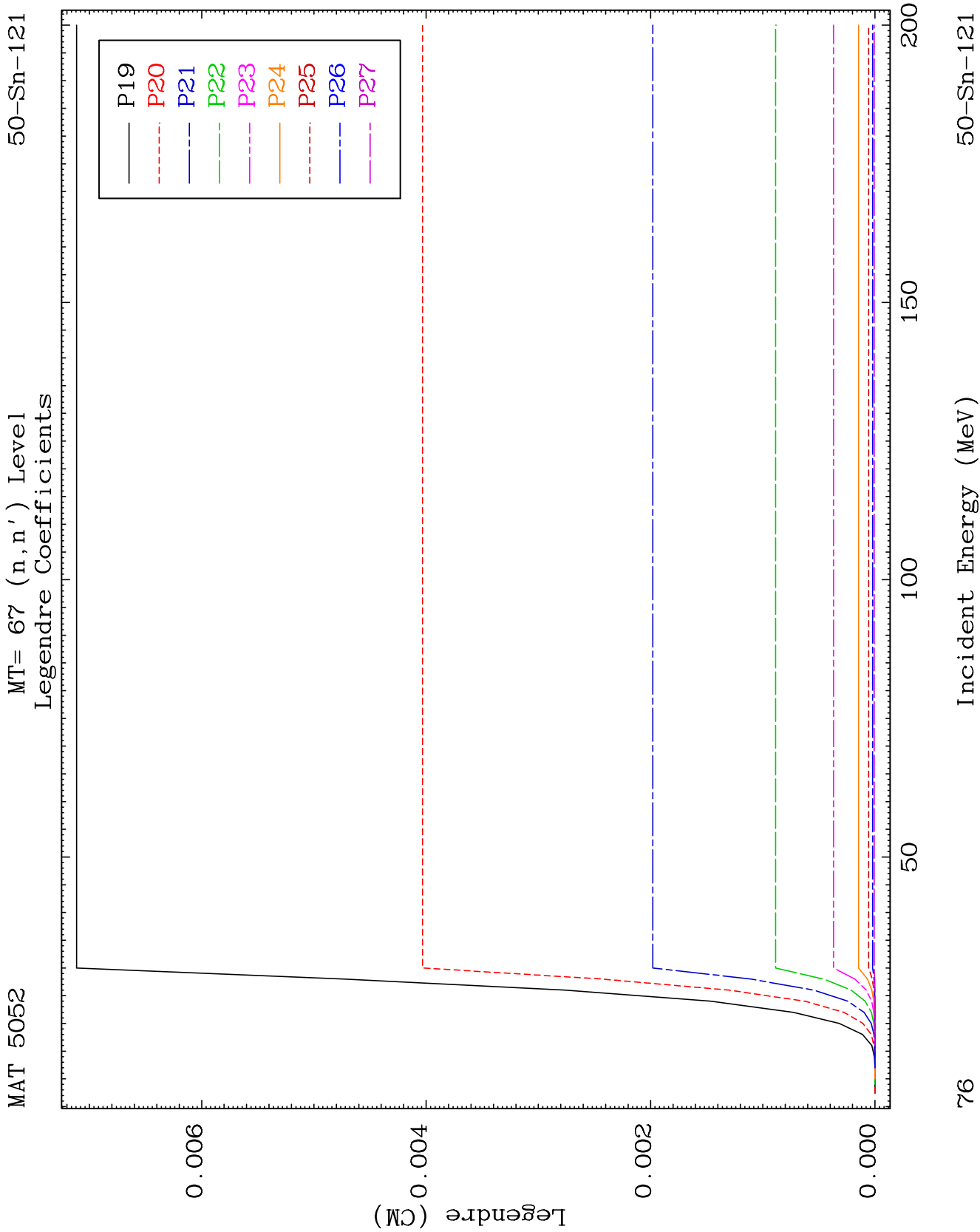


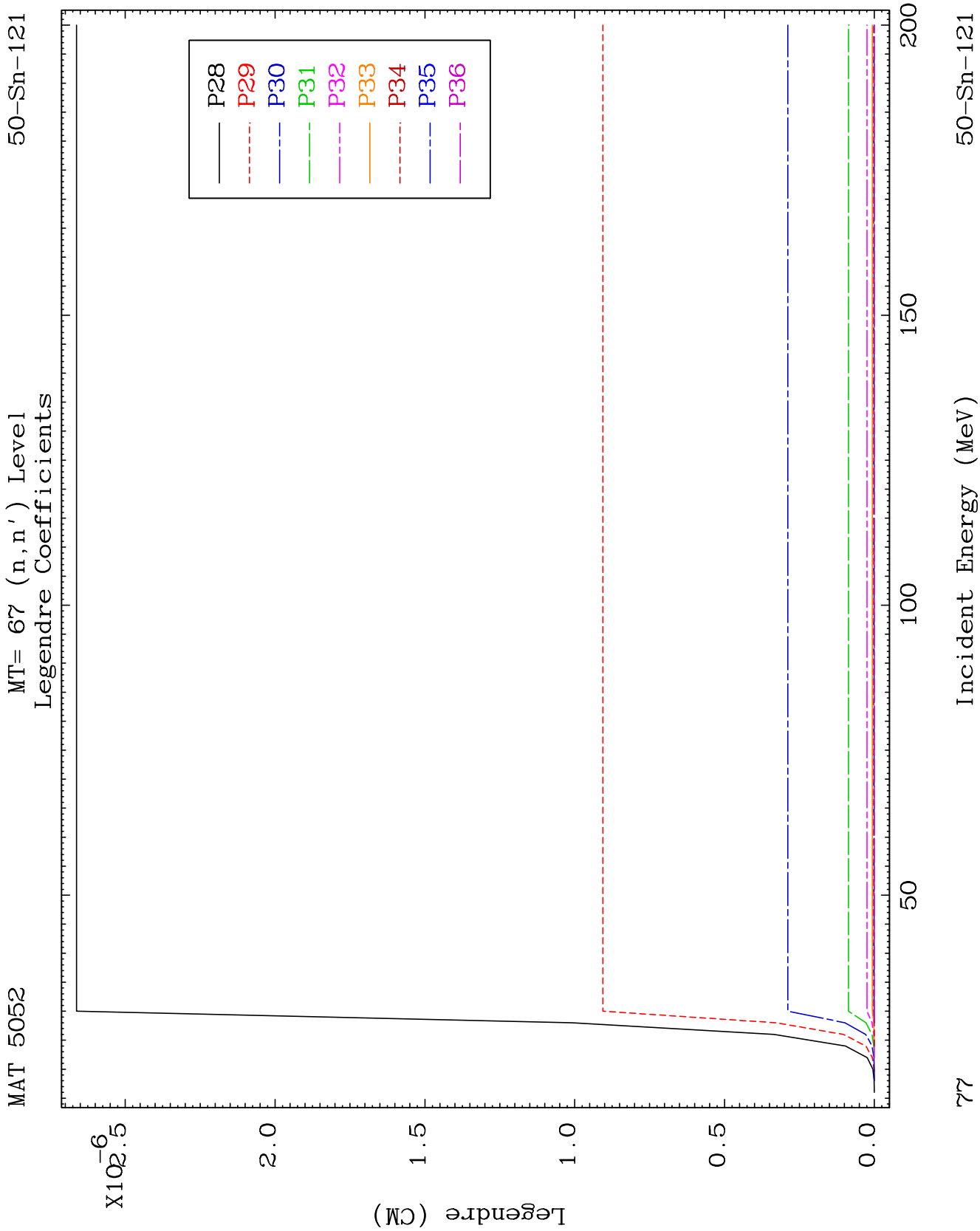
MAT 5052

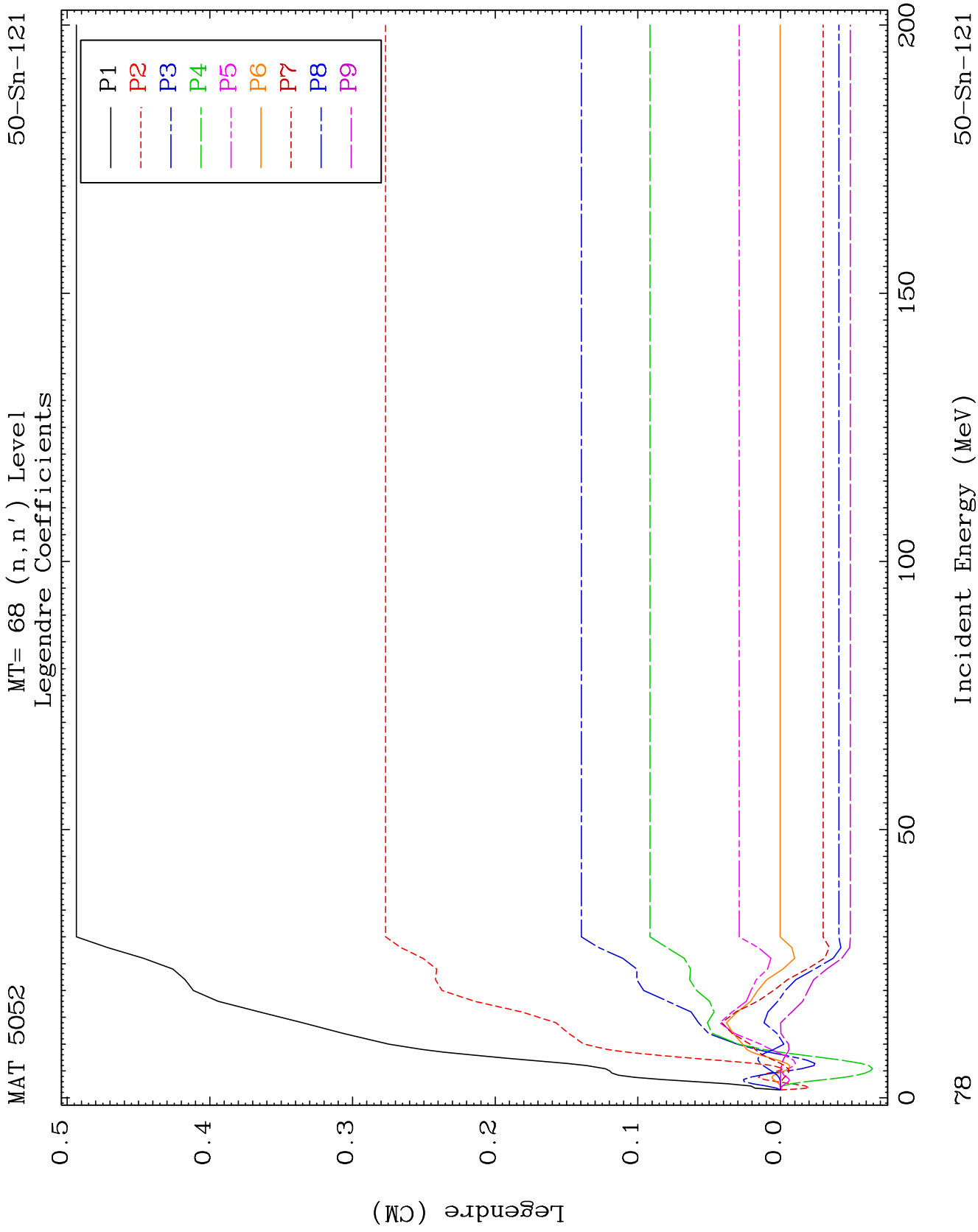
MT= 67 (n, n') Level
Legendre Coefficients

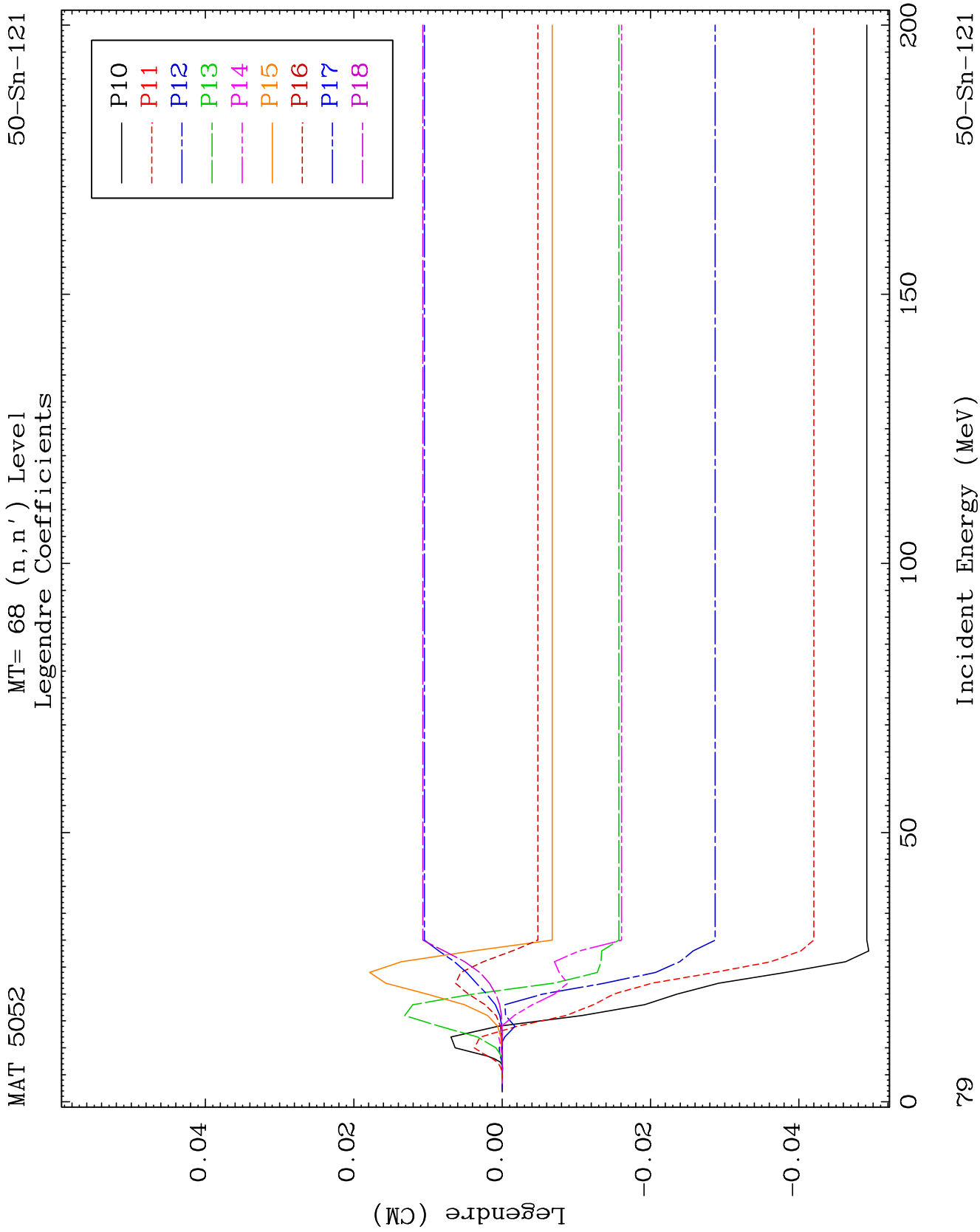
50-Sn-121

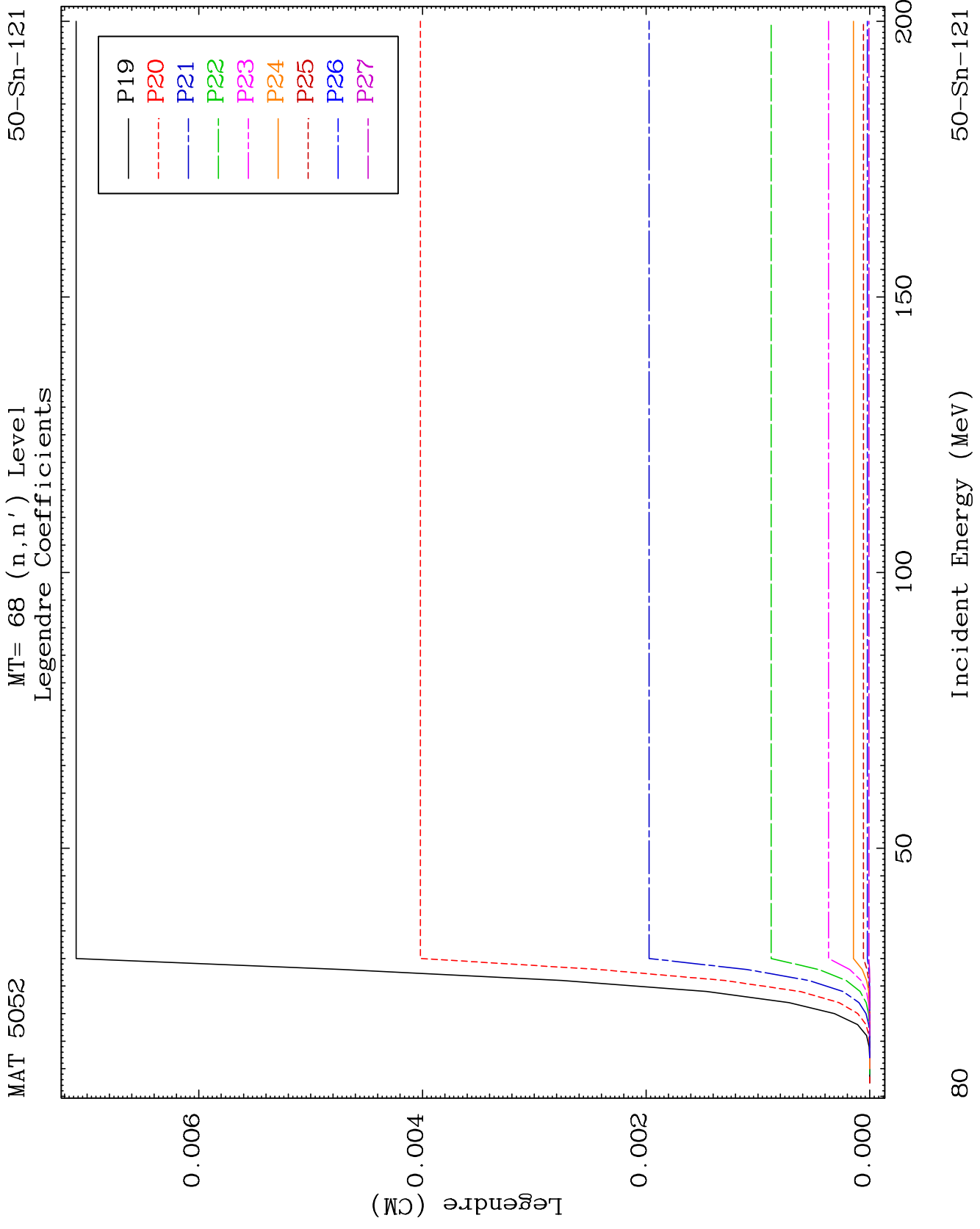








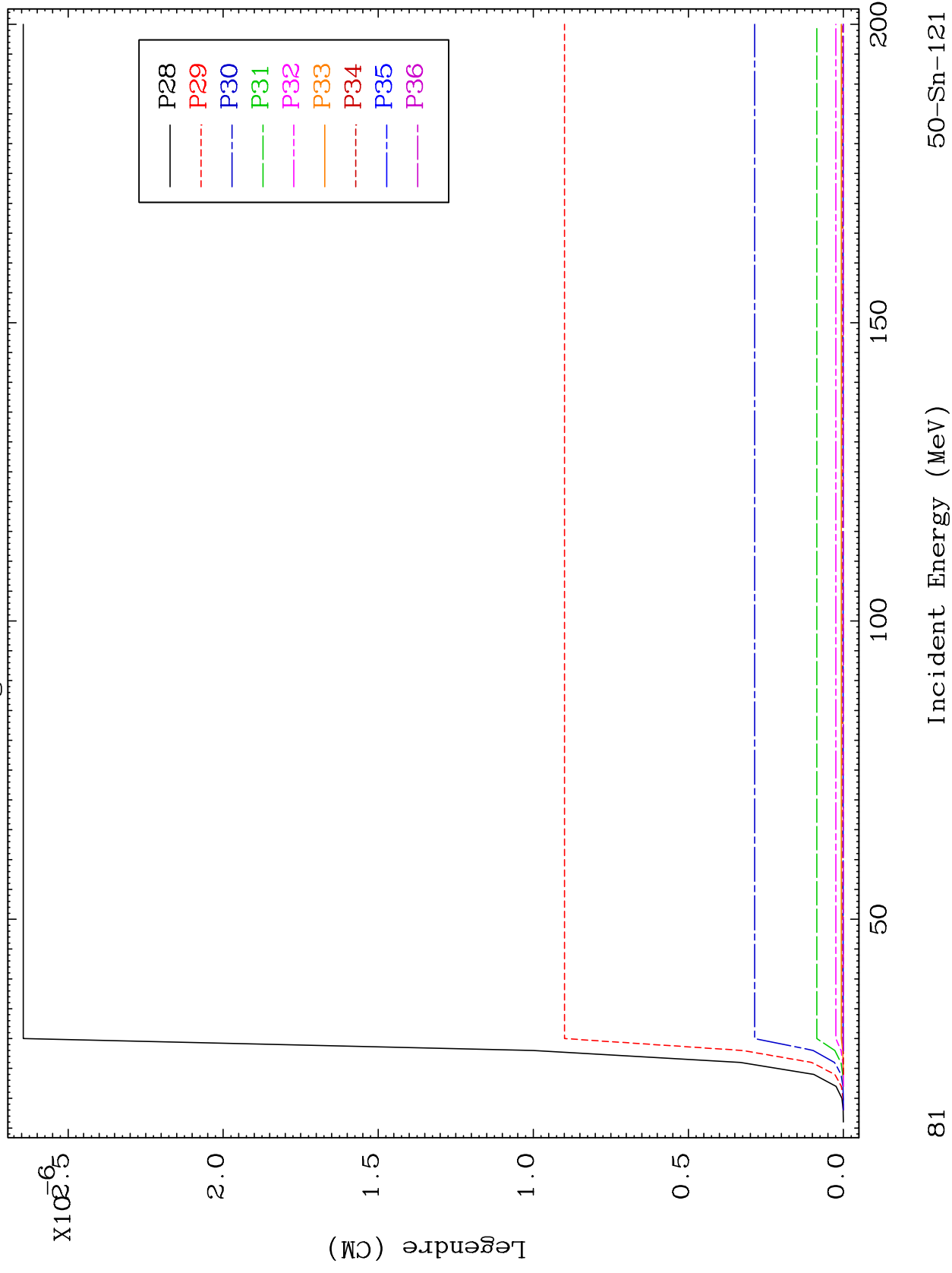




MAT 5052

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

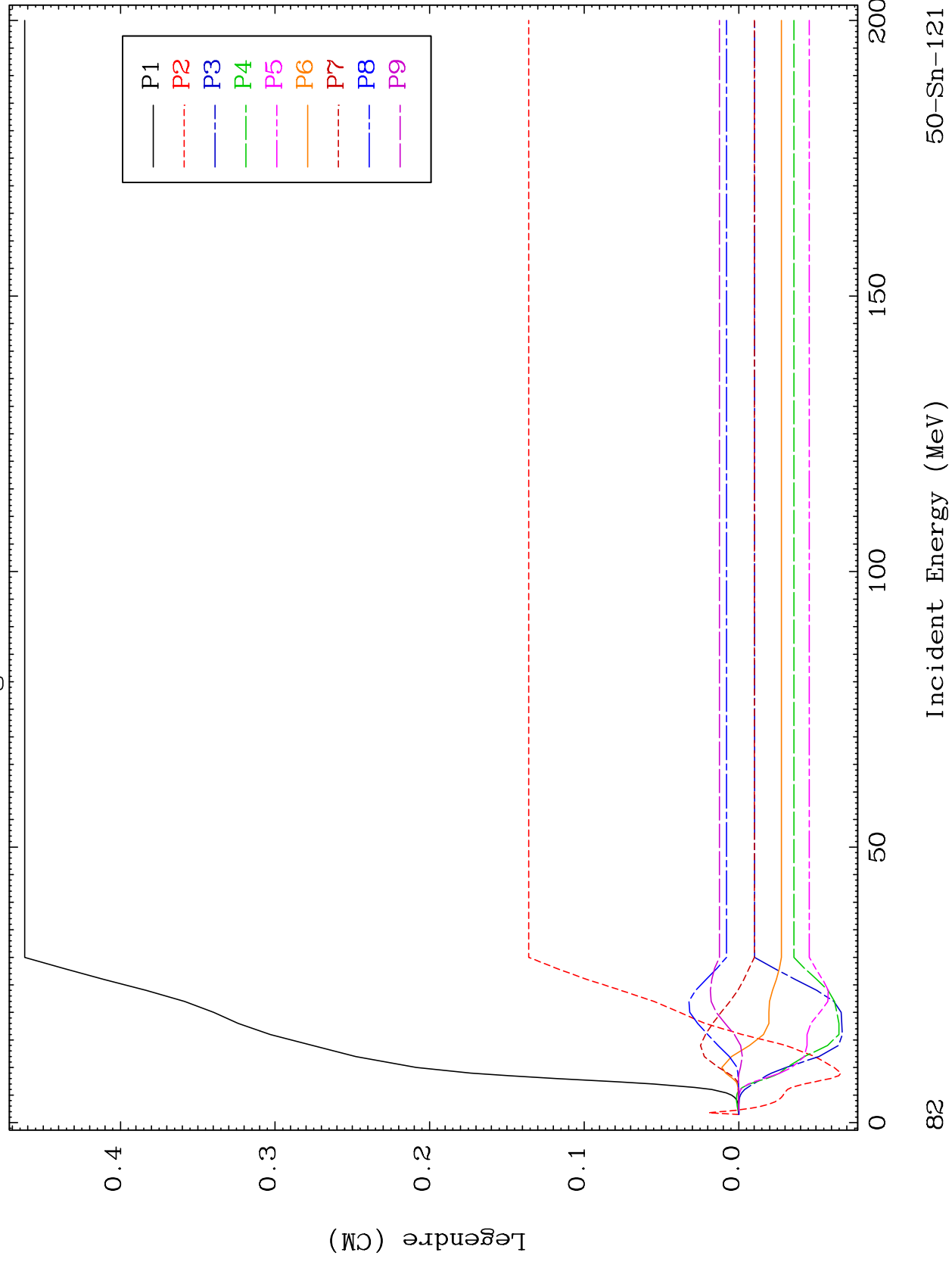
50-Sn-121

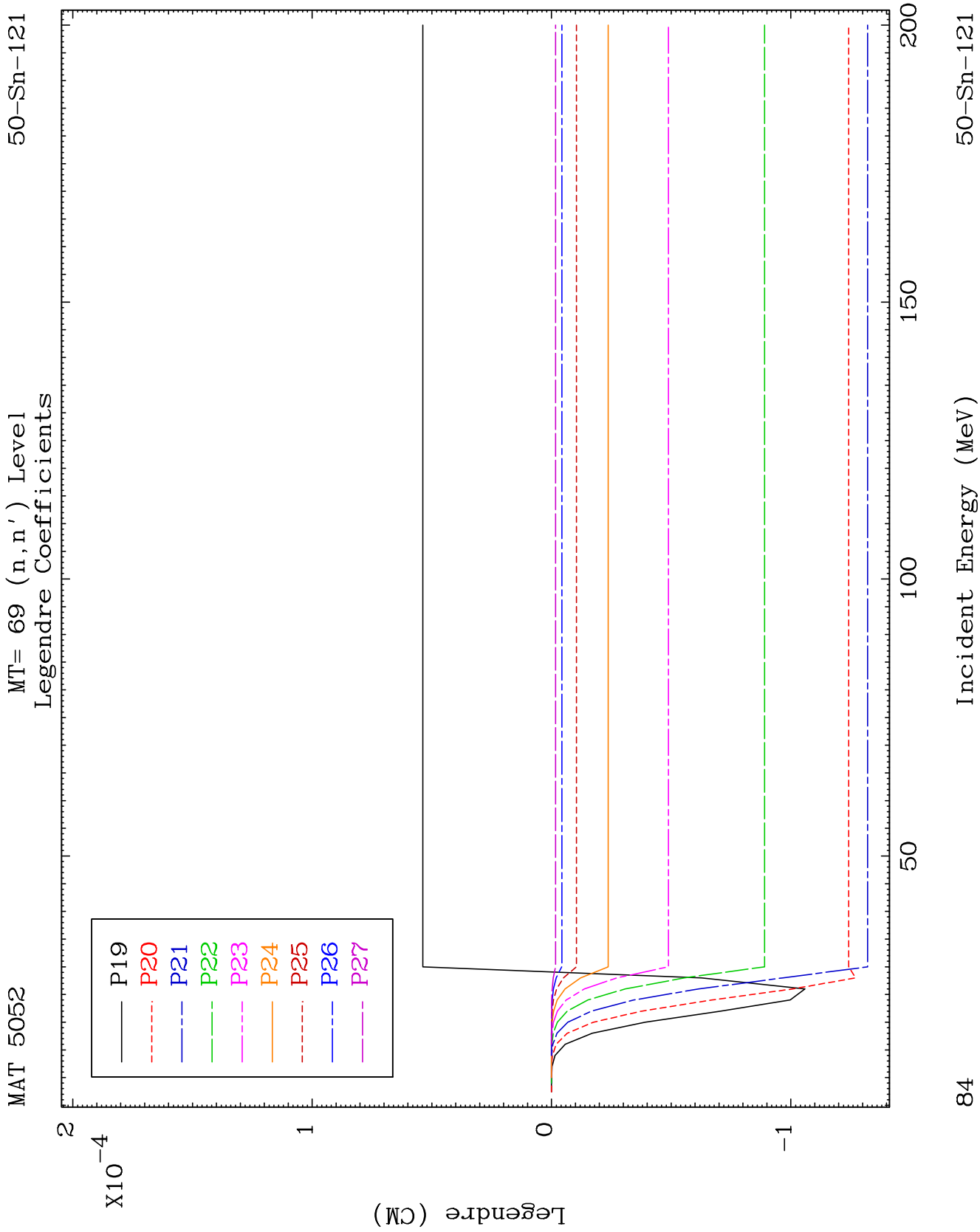


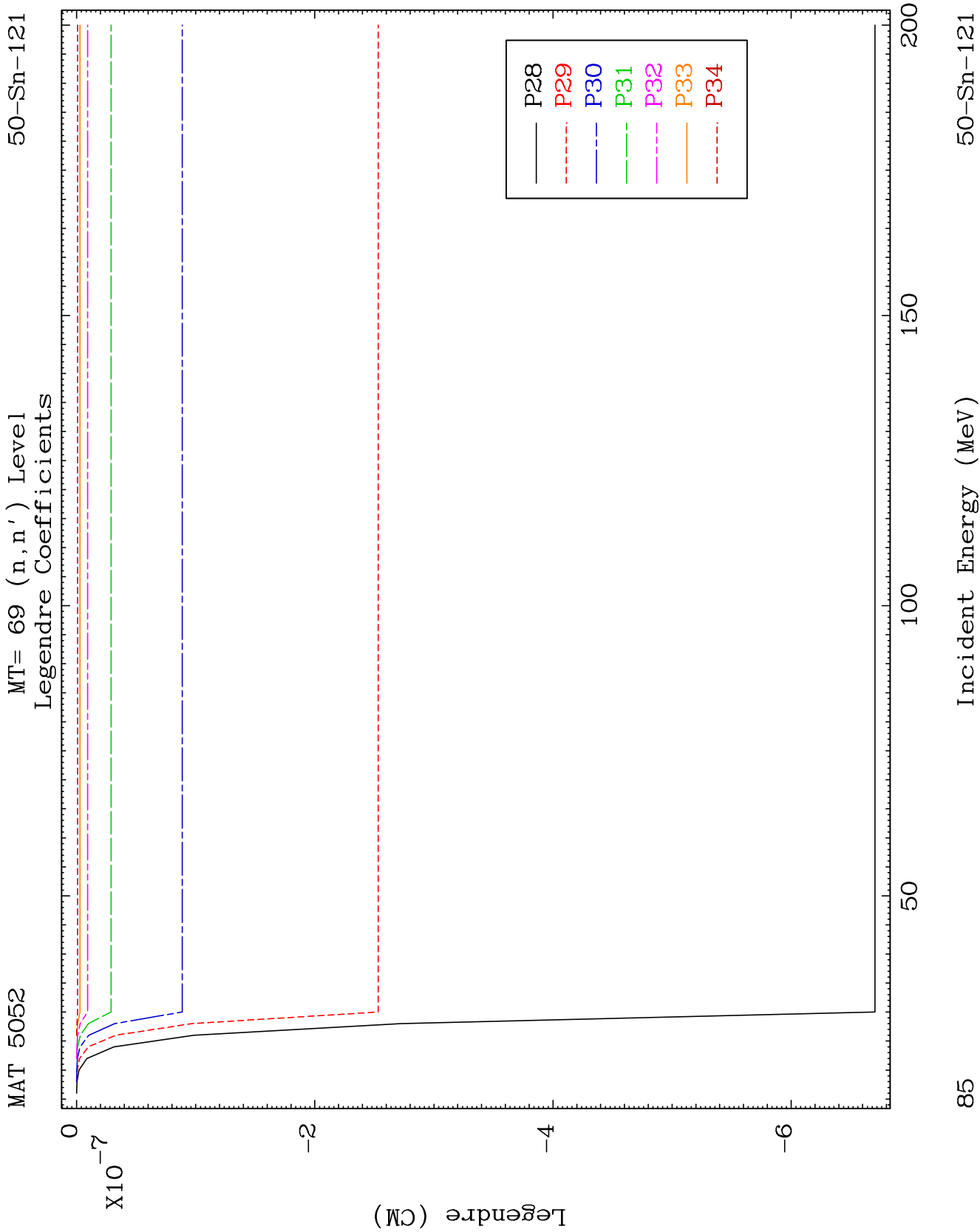
MAT 5052

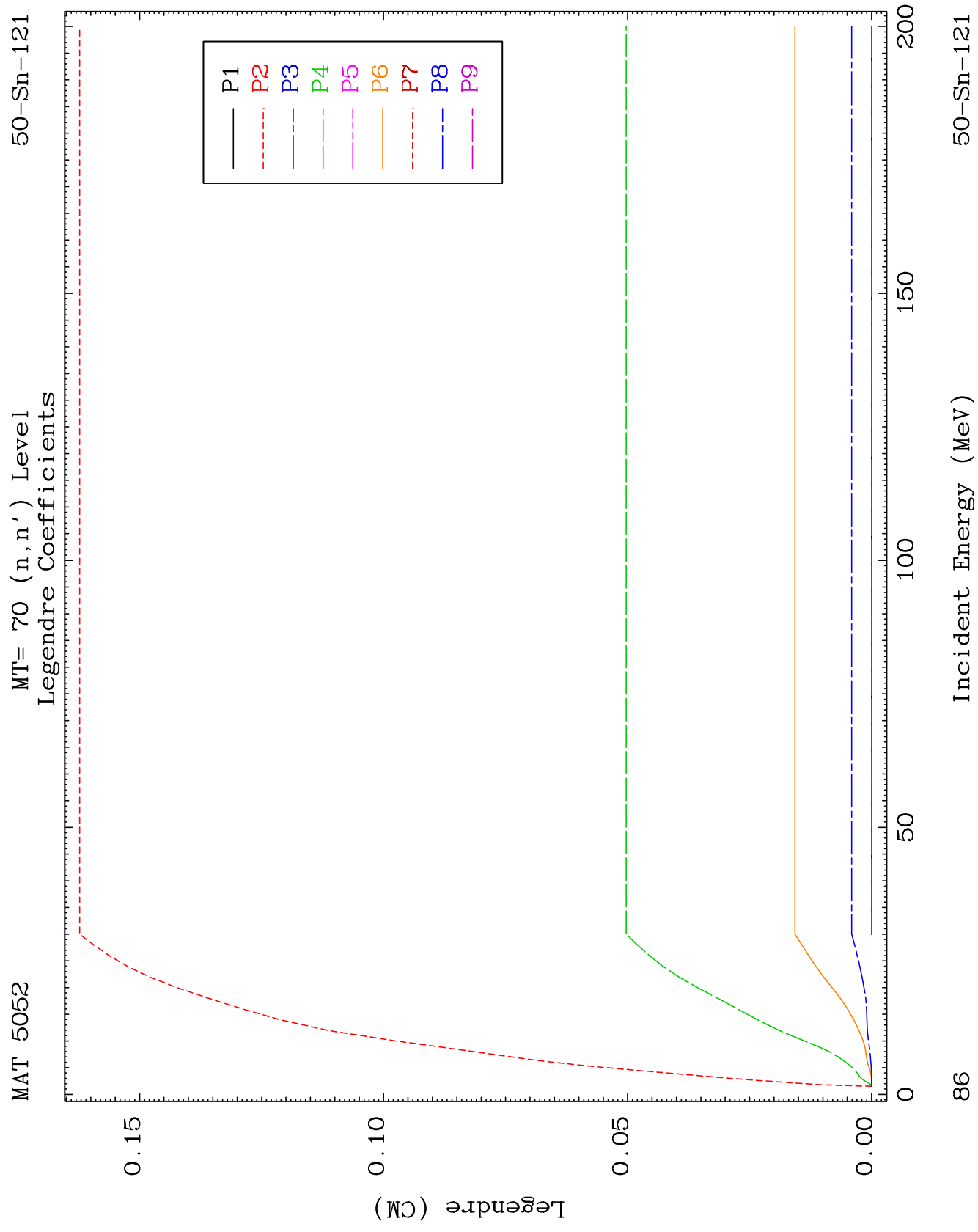
MT= 69 (n, n') Level
Legendre Coefficients

50-Sn-121





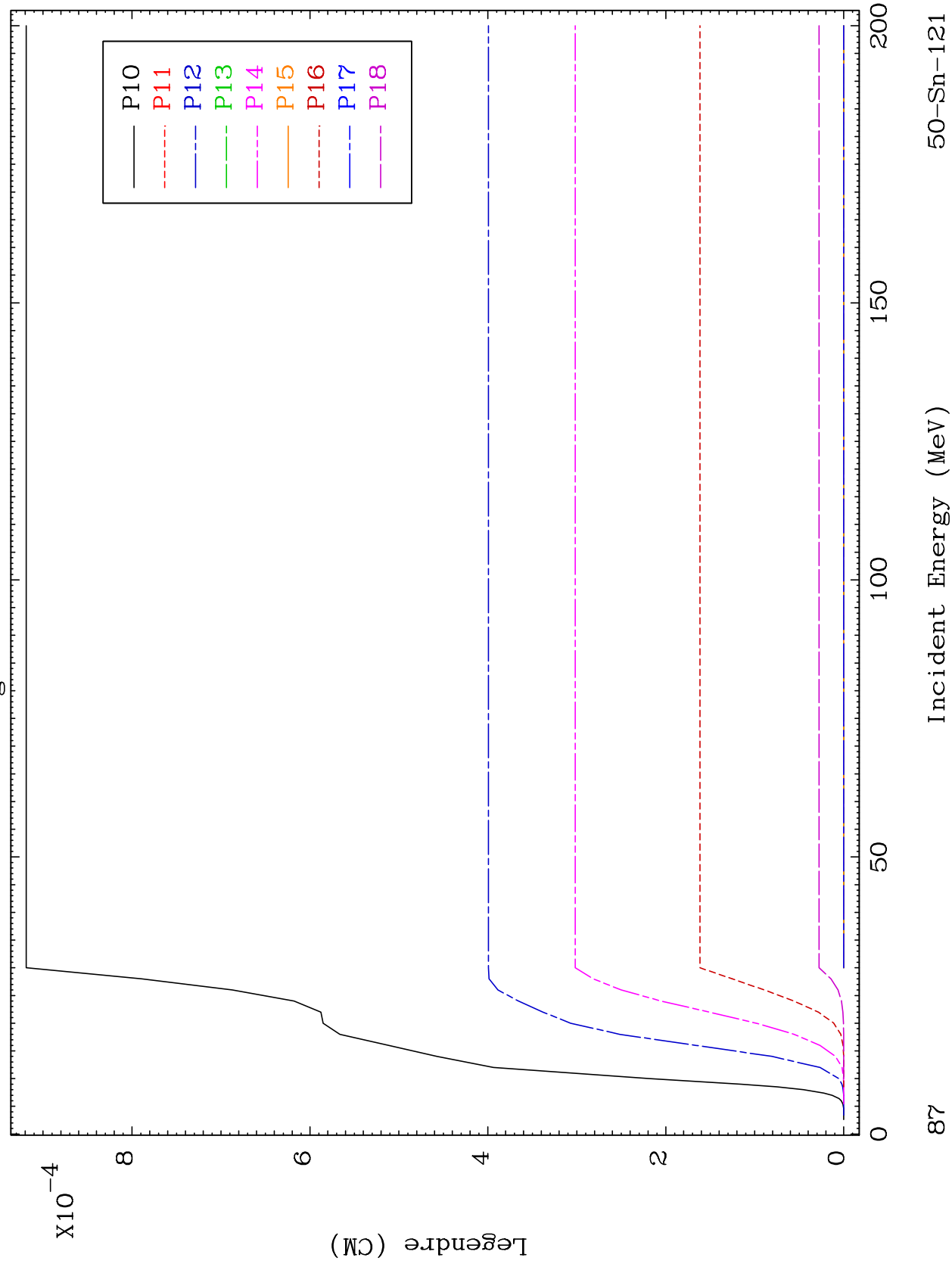


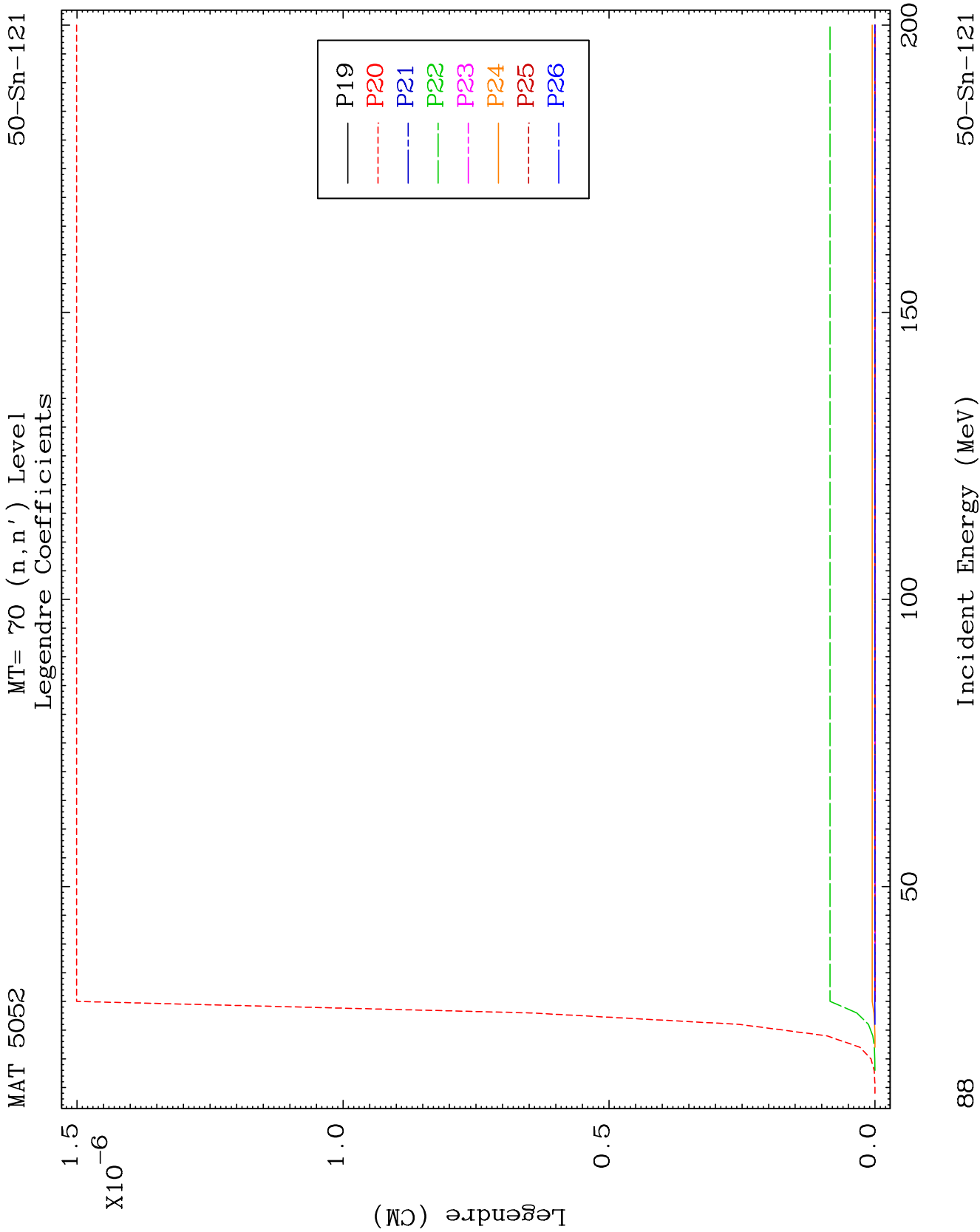


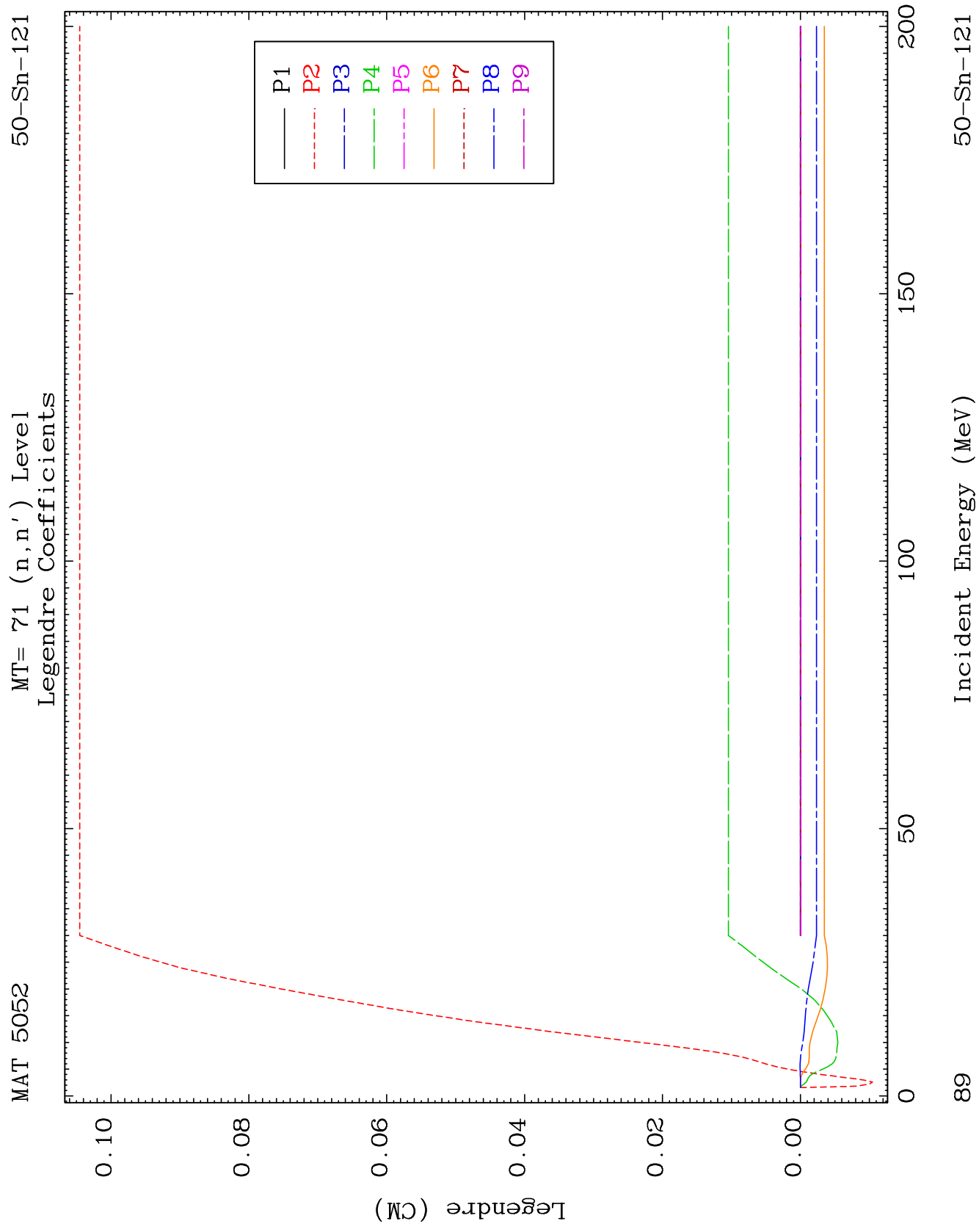
MAT 5052

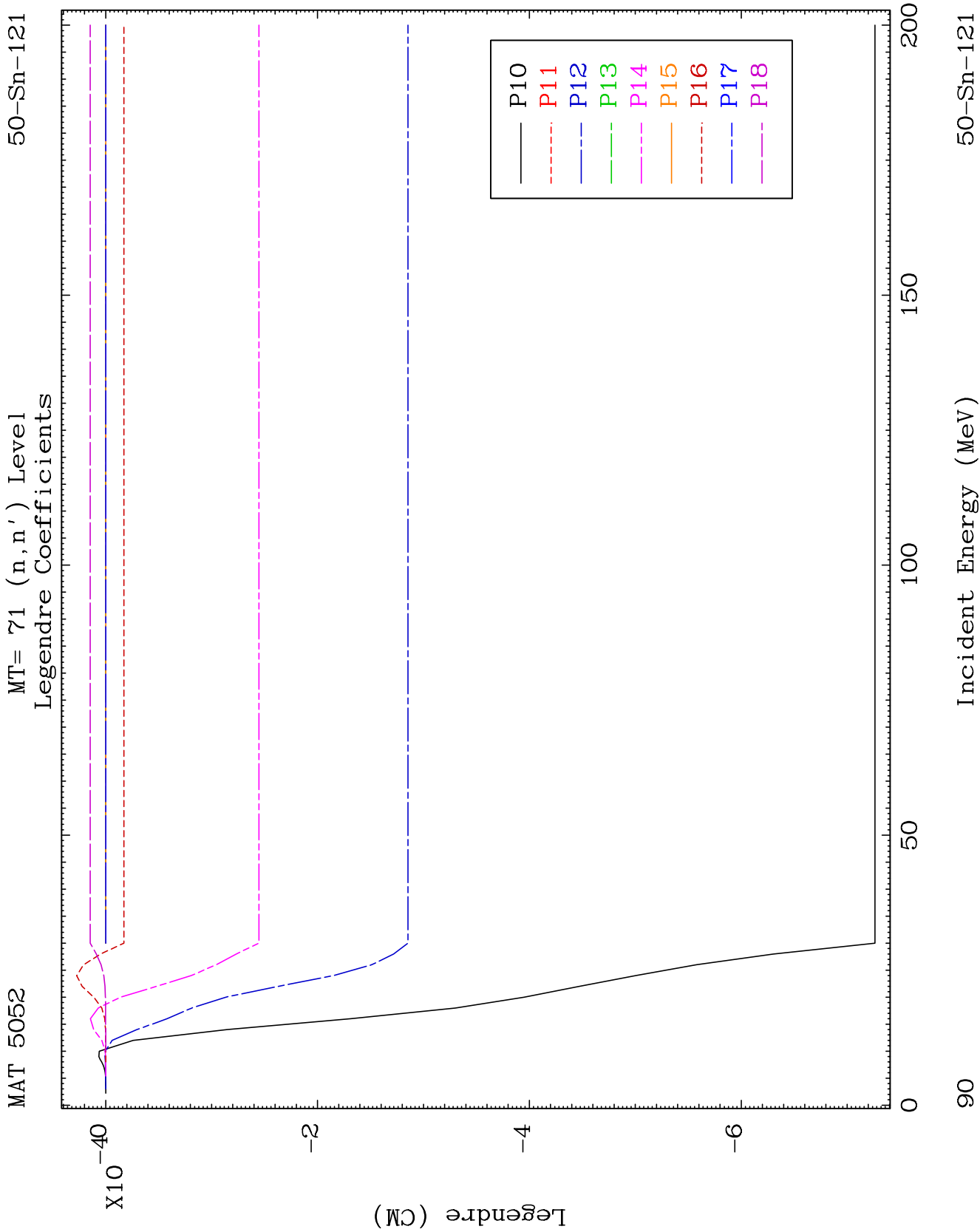
MT= 70 (n, n') Level
Legendre Coefficients

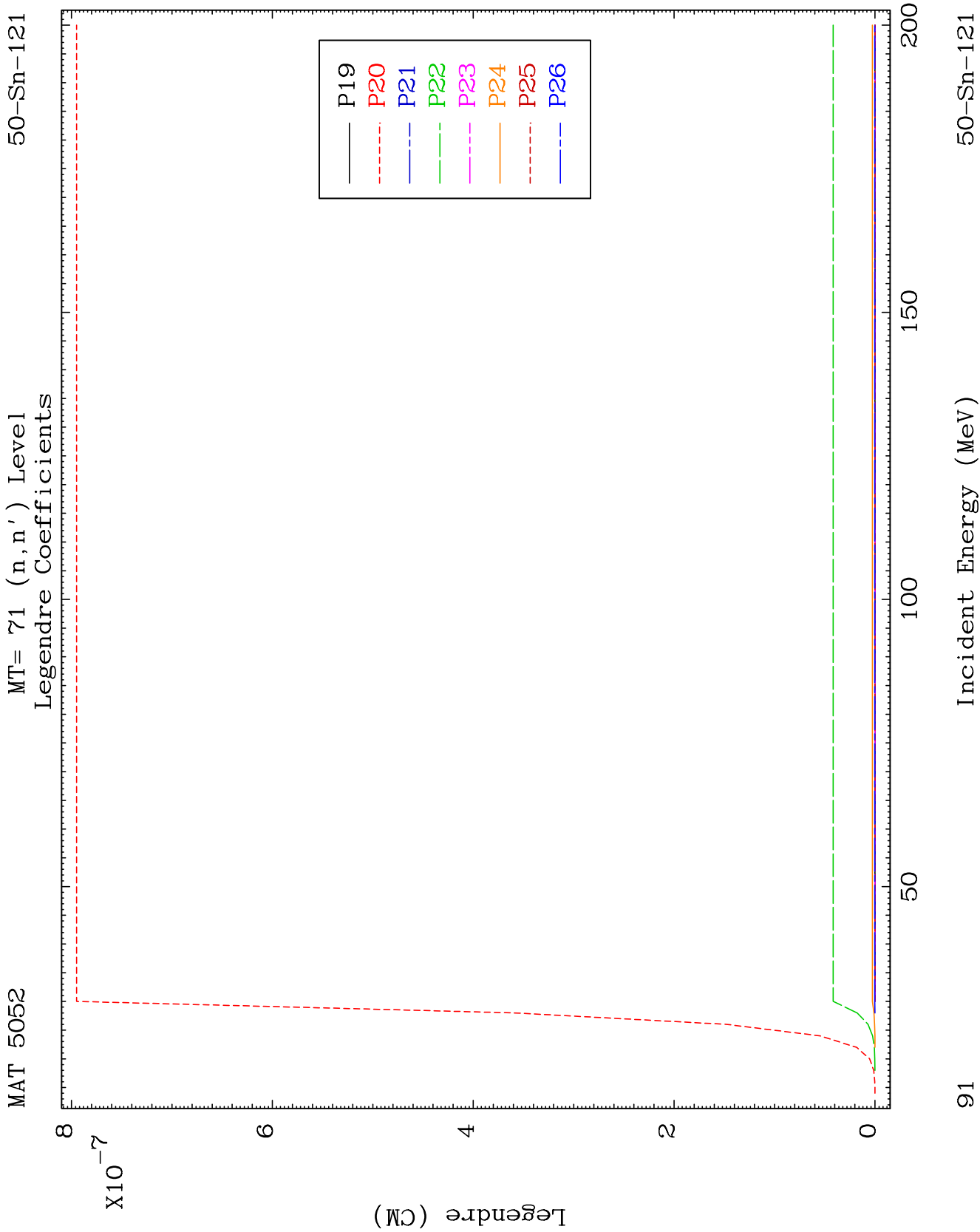
50-Sn-121

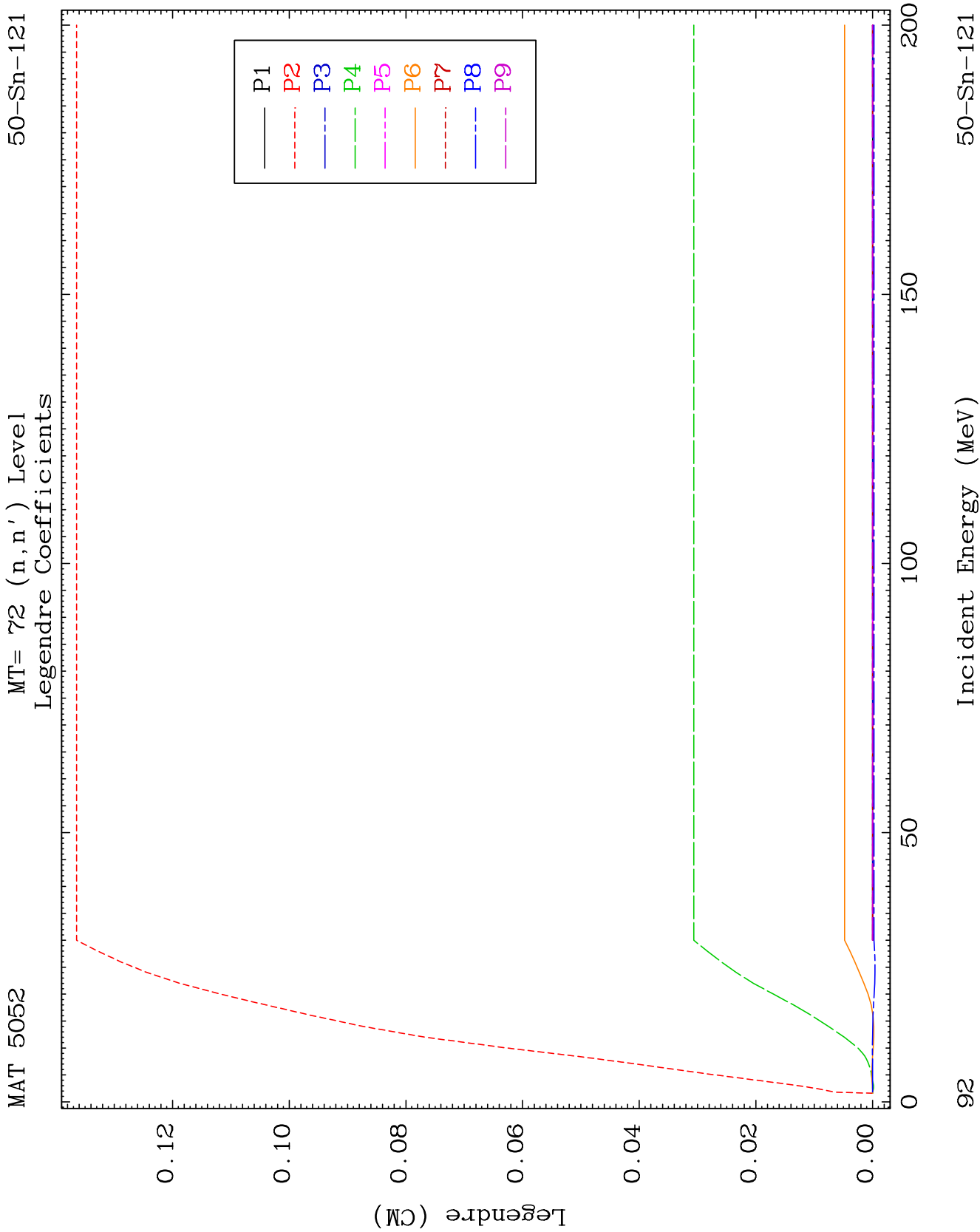


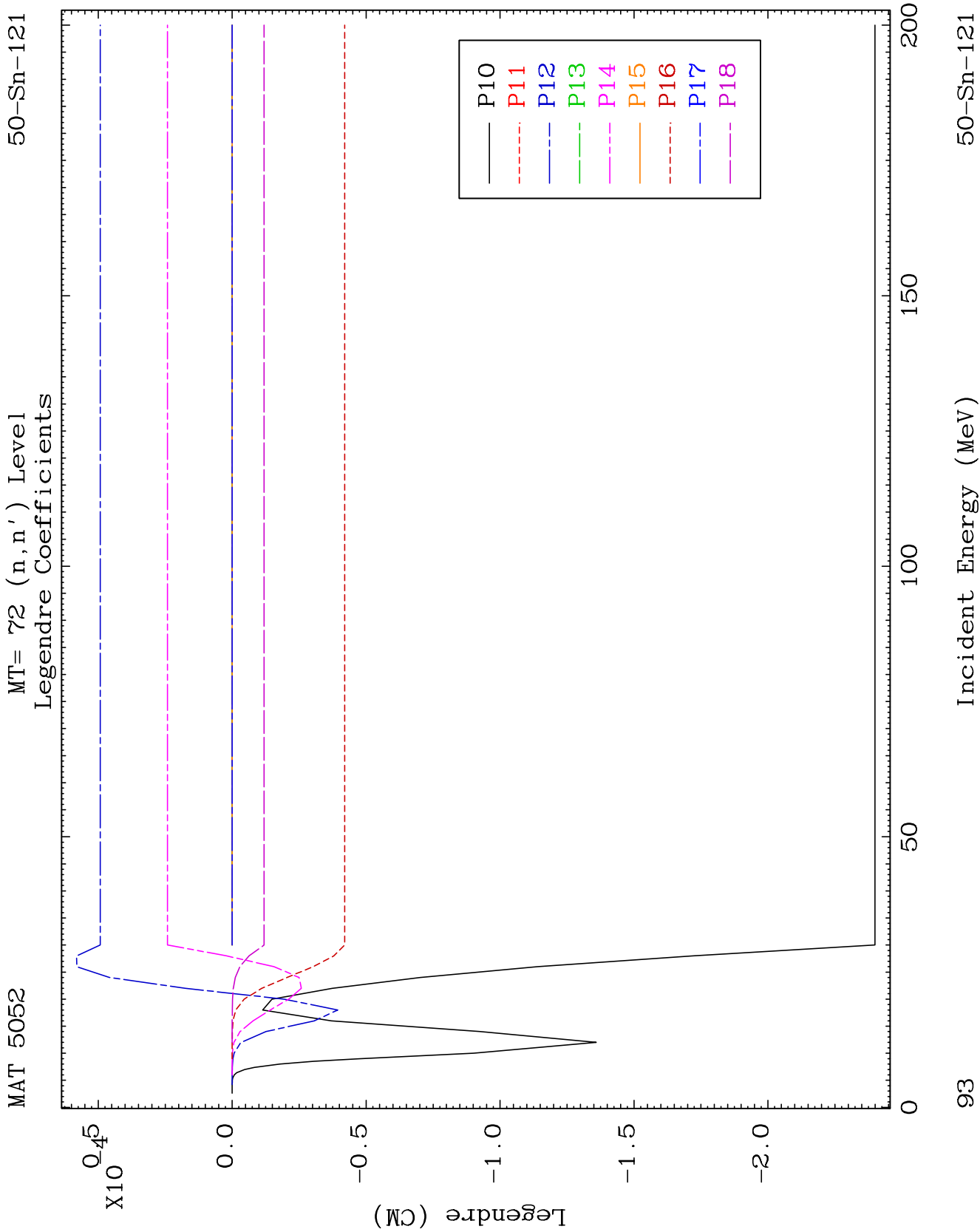


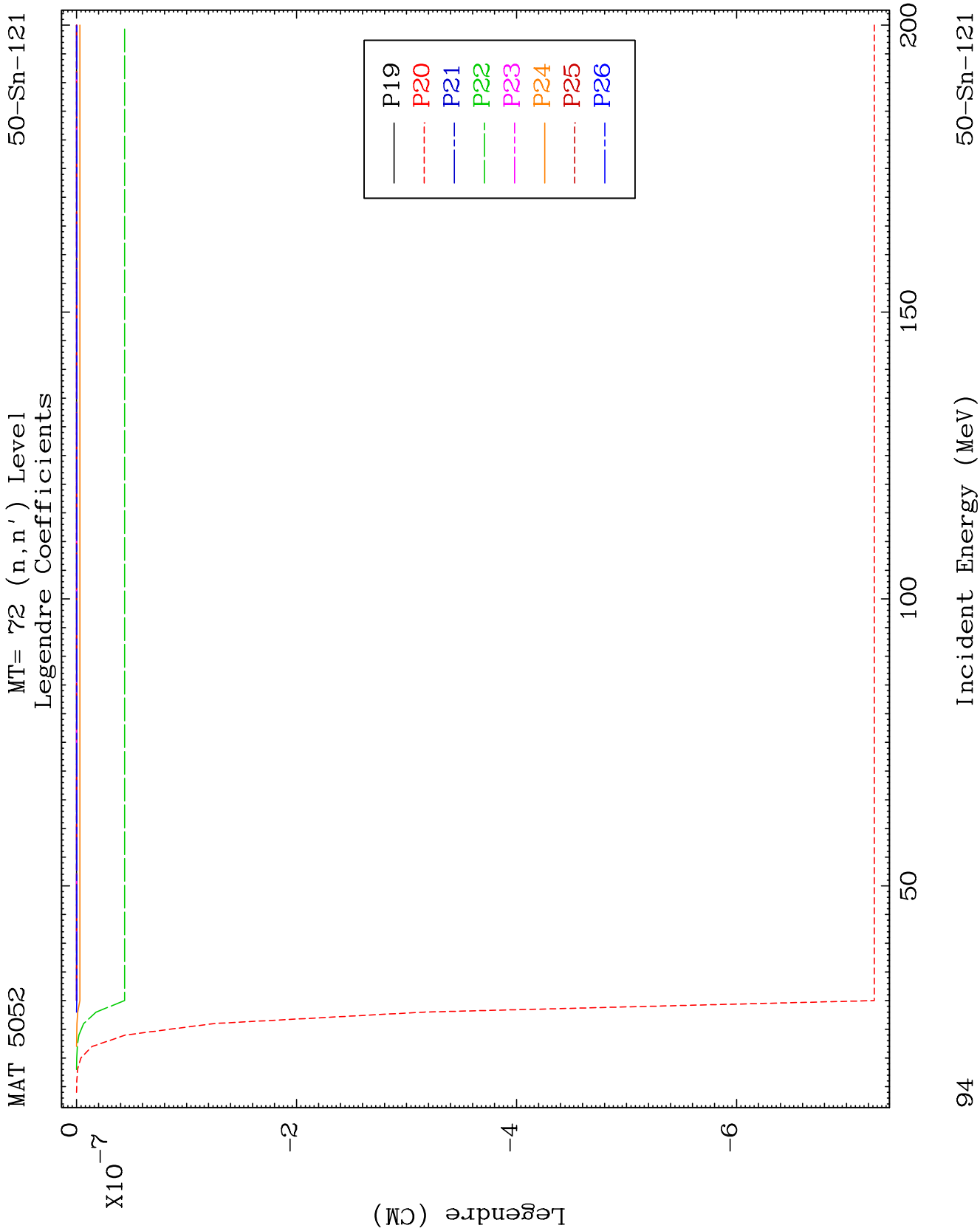


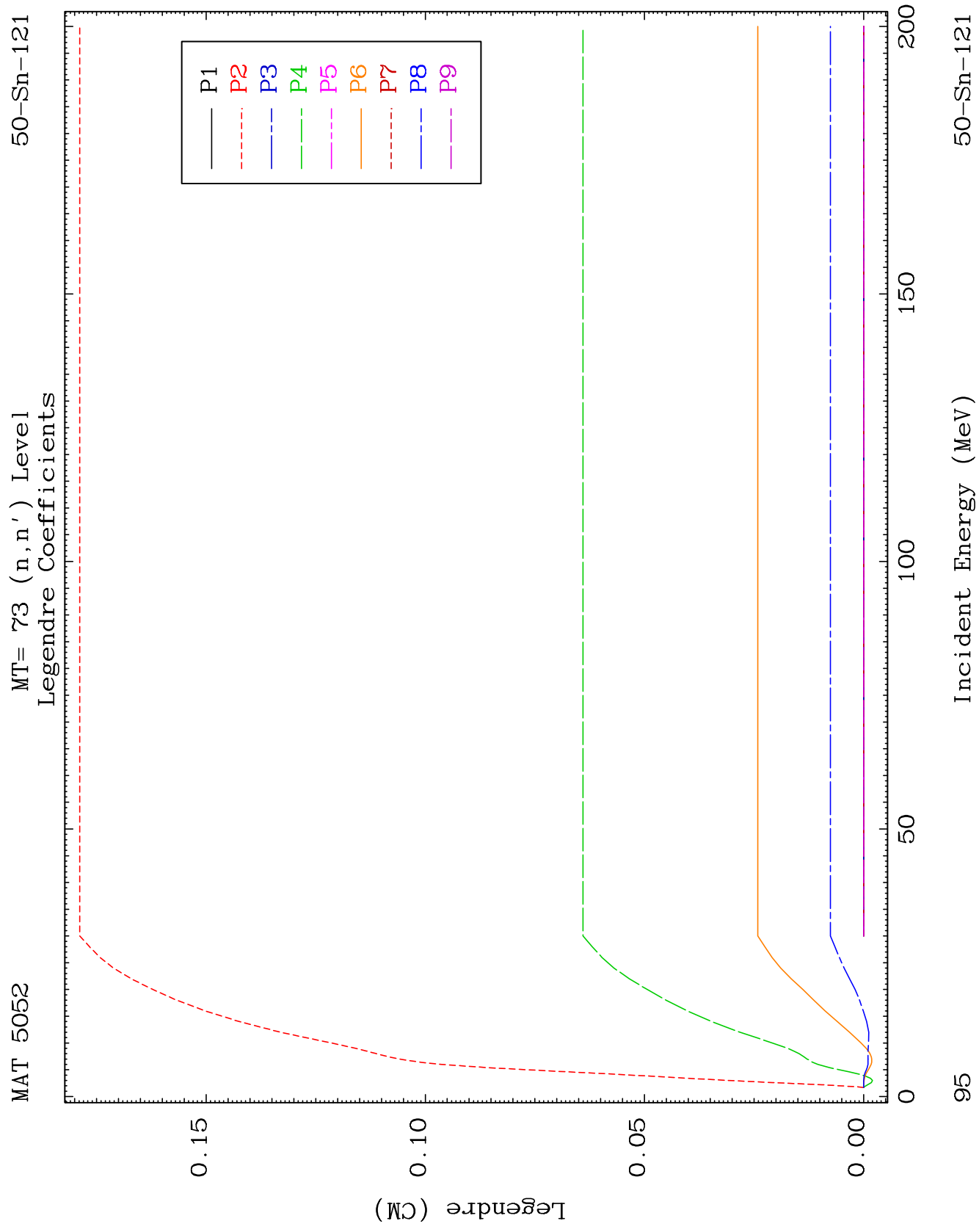


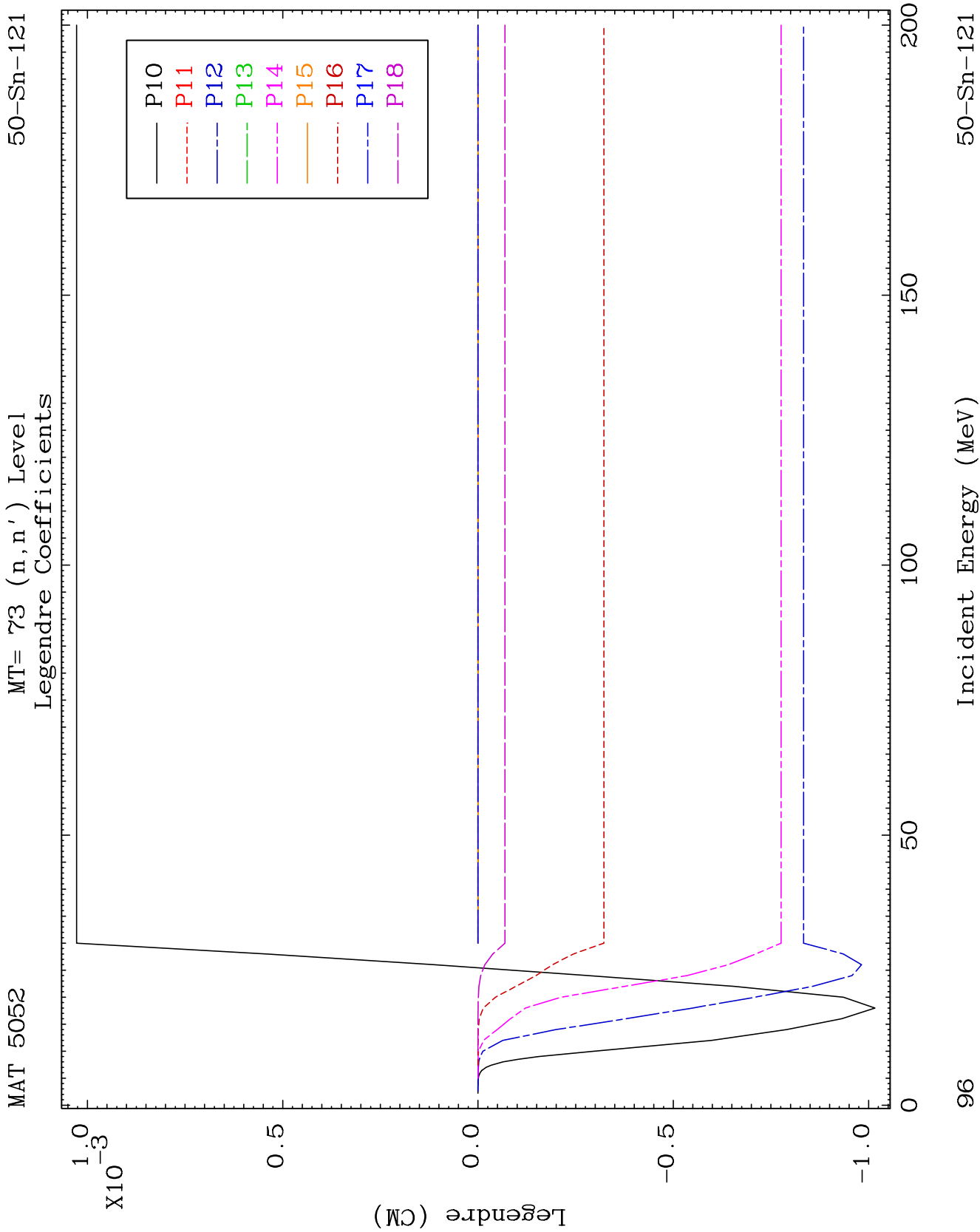


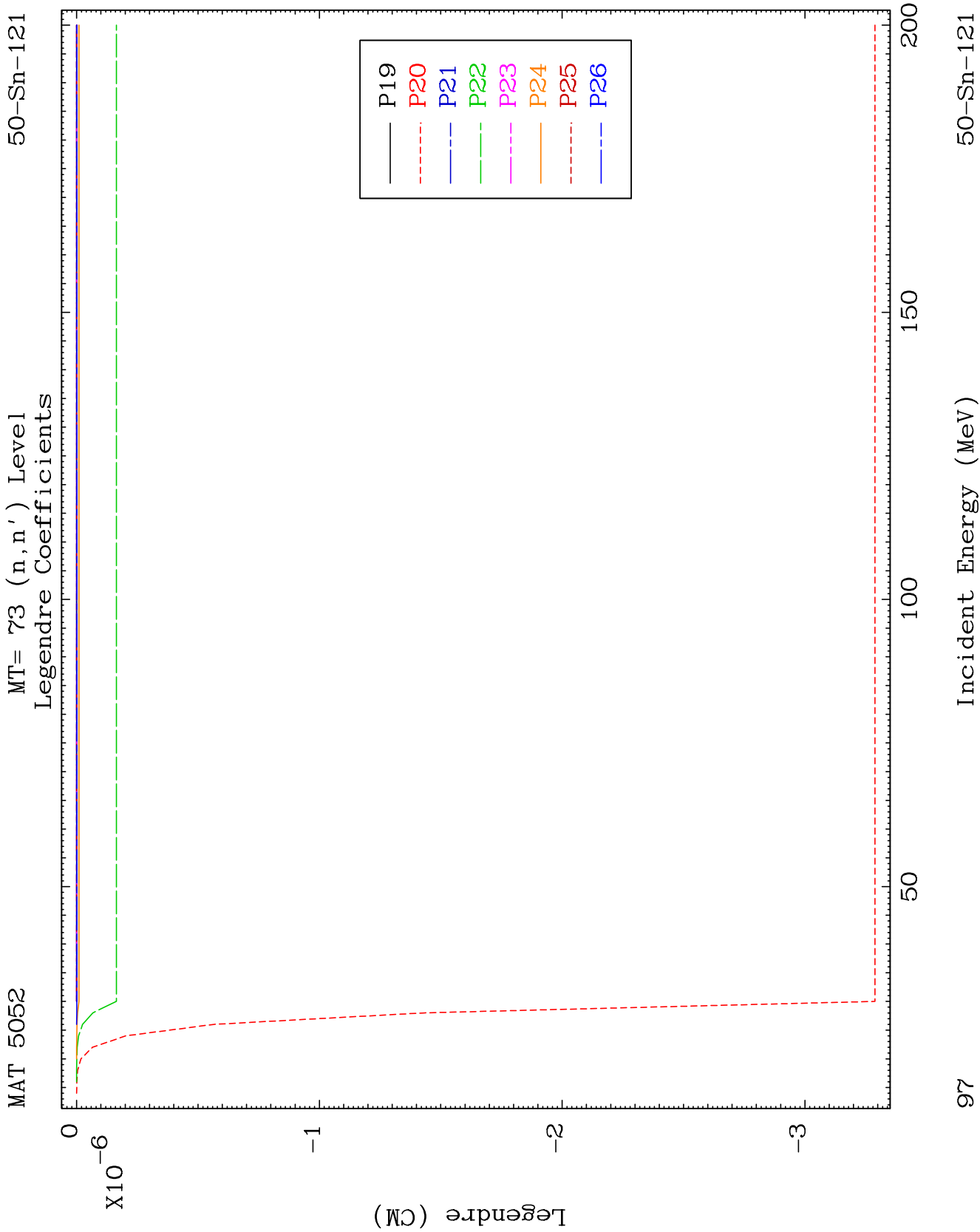








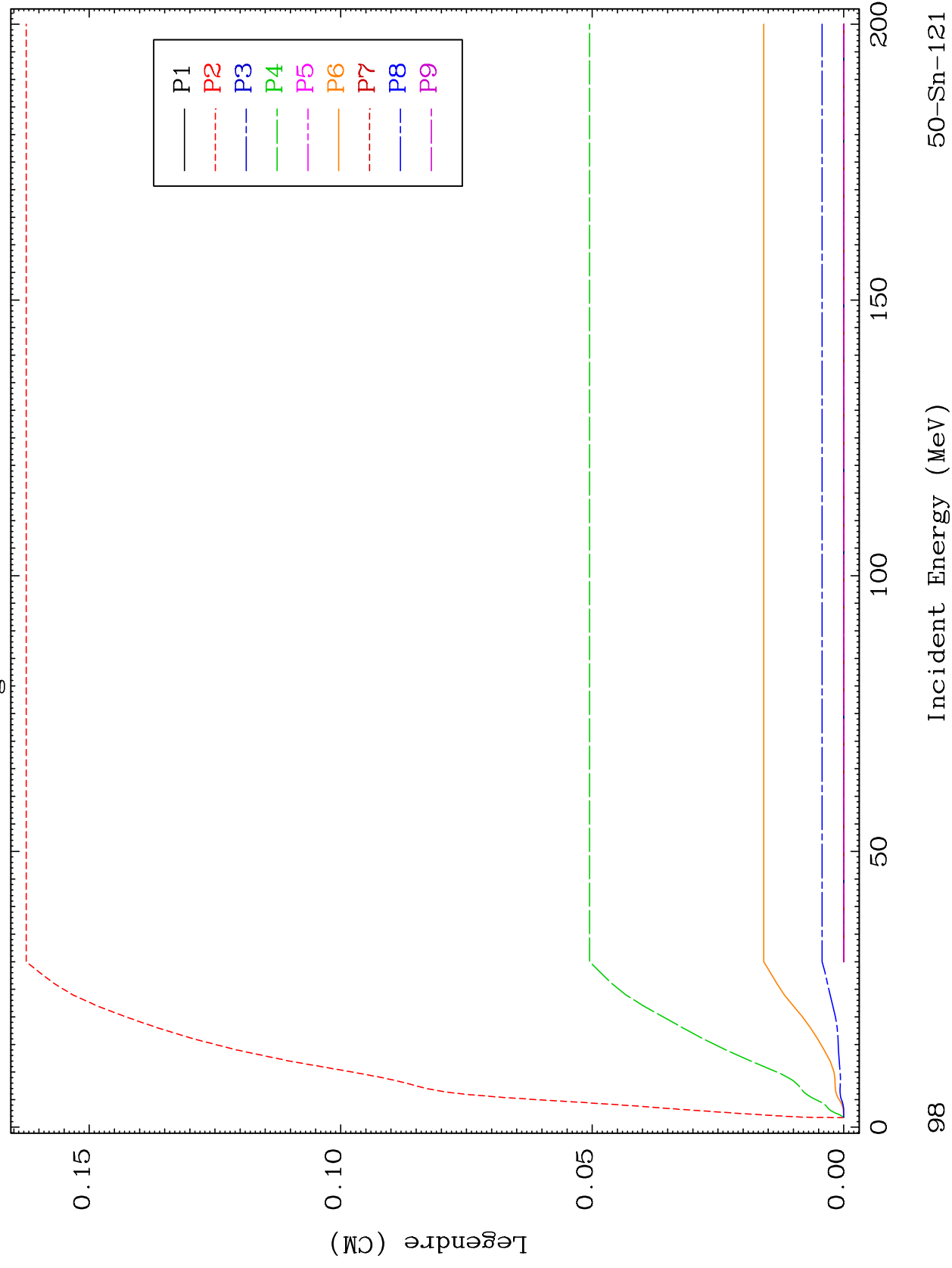




MAT 5052

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

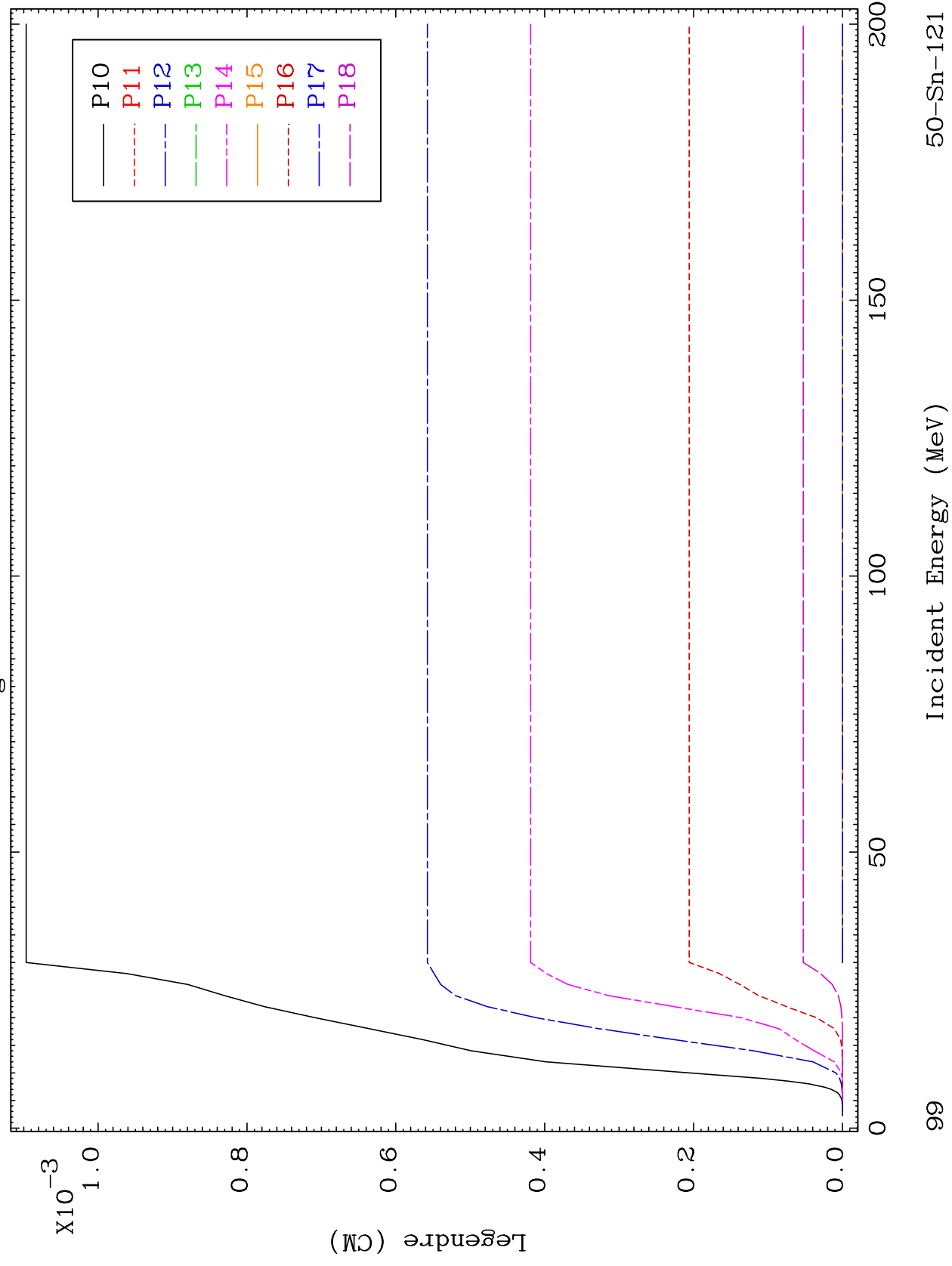
50-Sn-121



MAT 5052

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

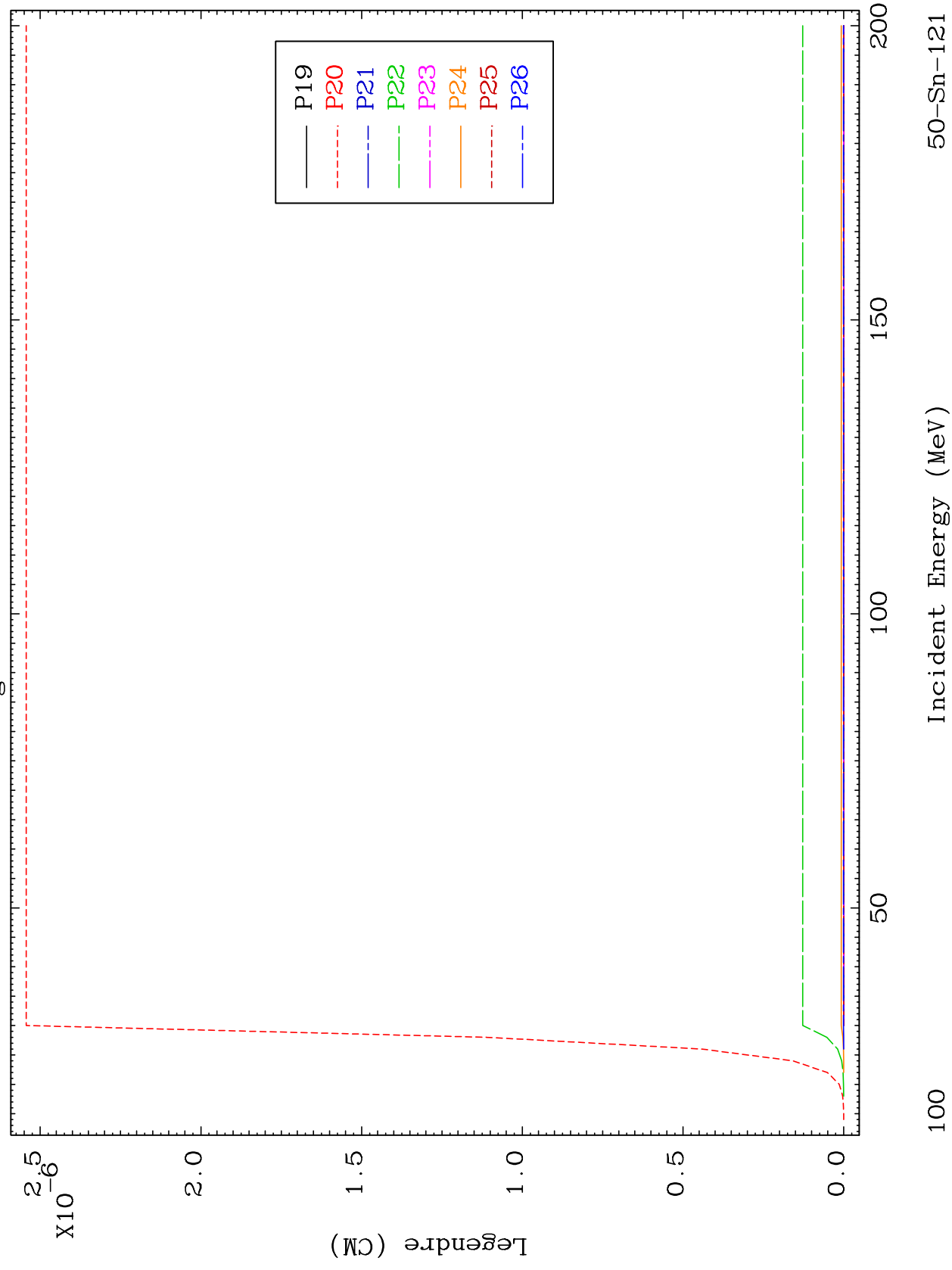
50-Sn-121



MAT 5052

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

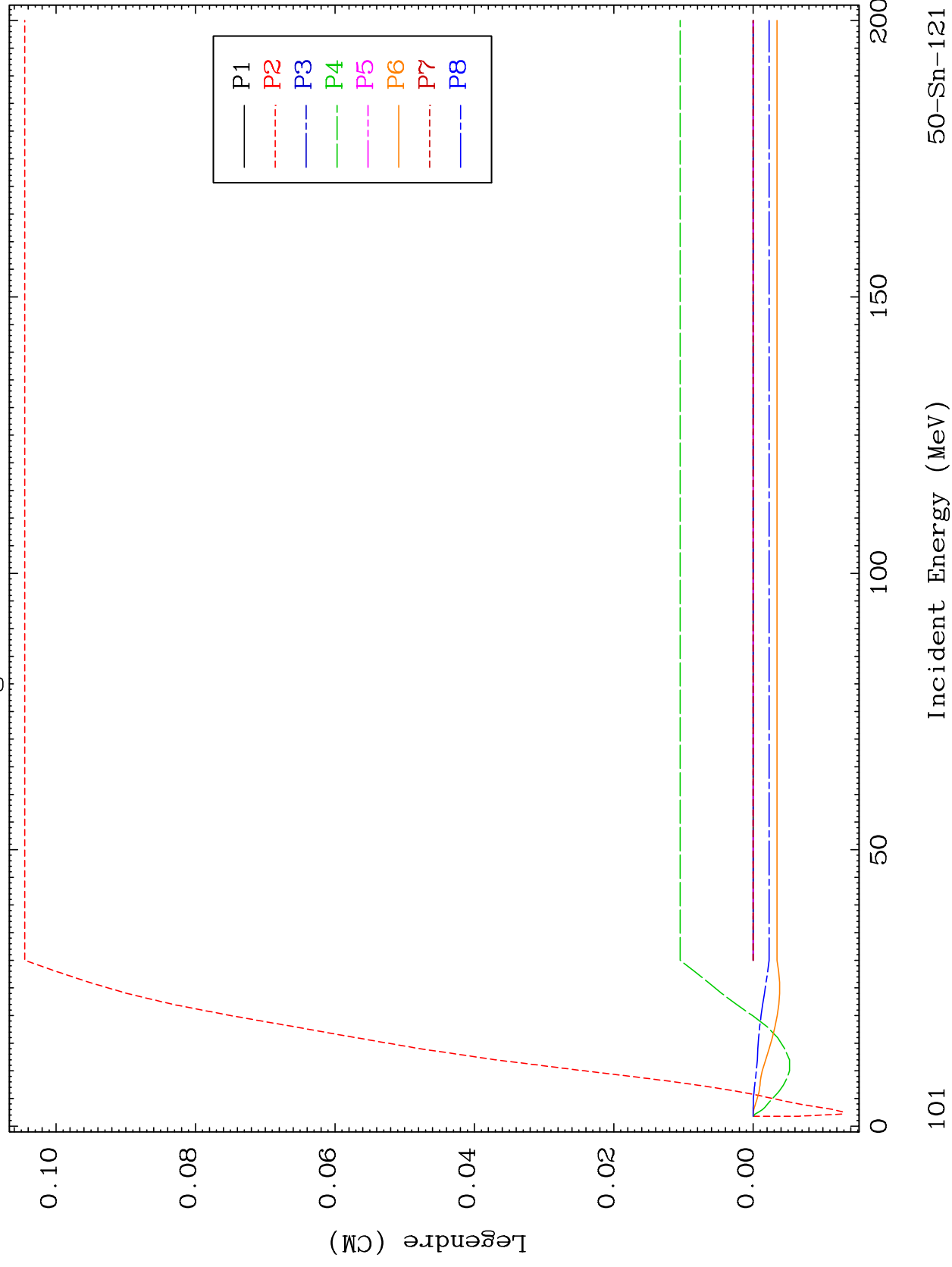
50-Sn-121

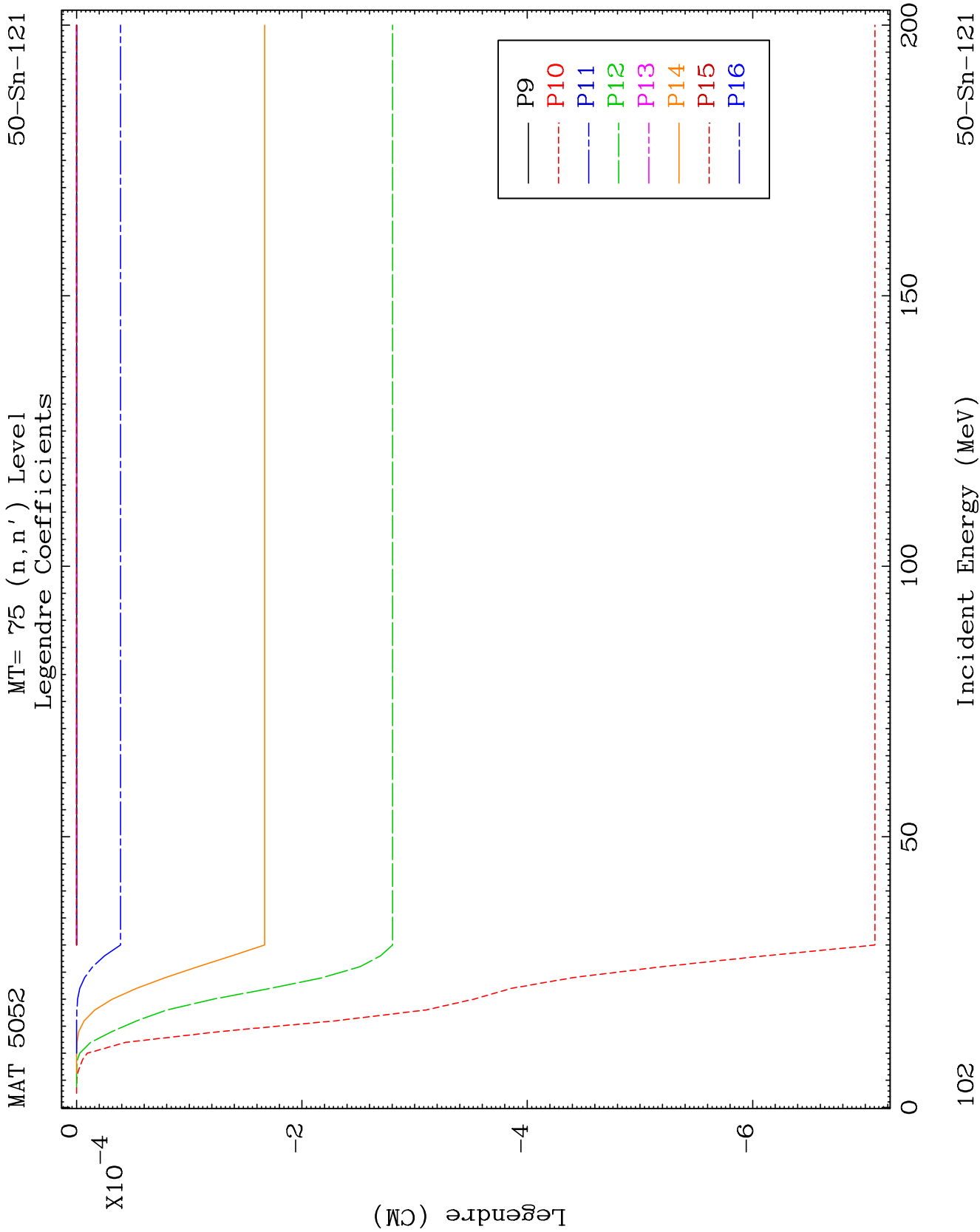


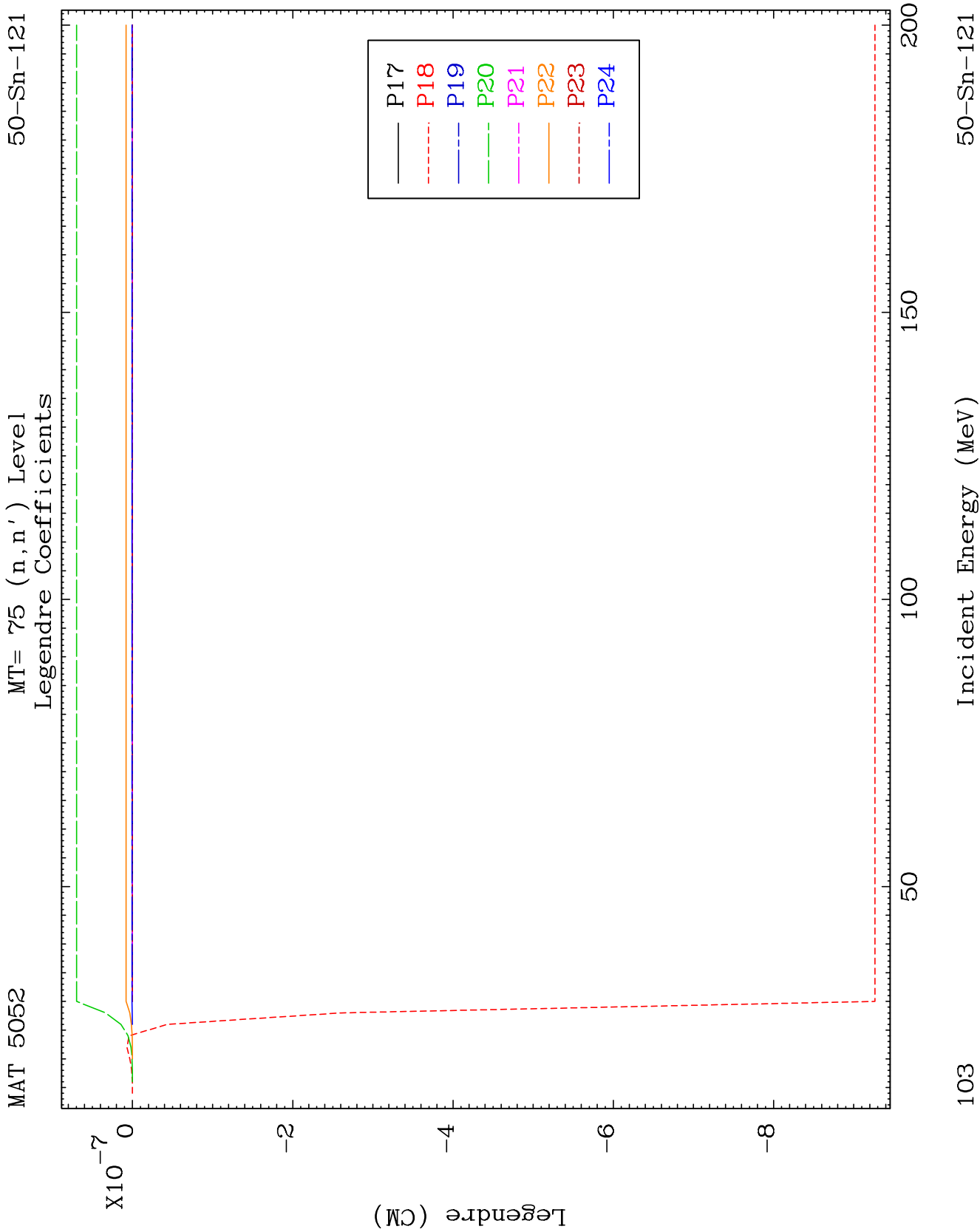
MAT 5052

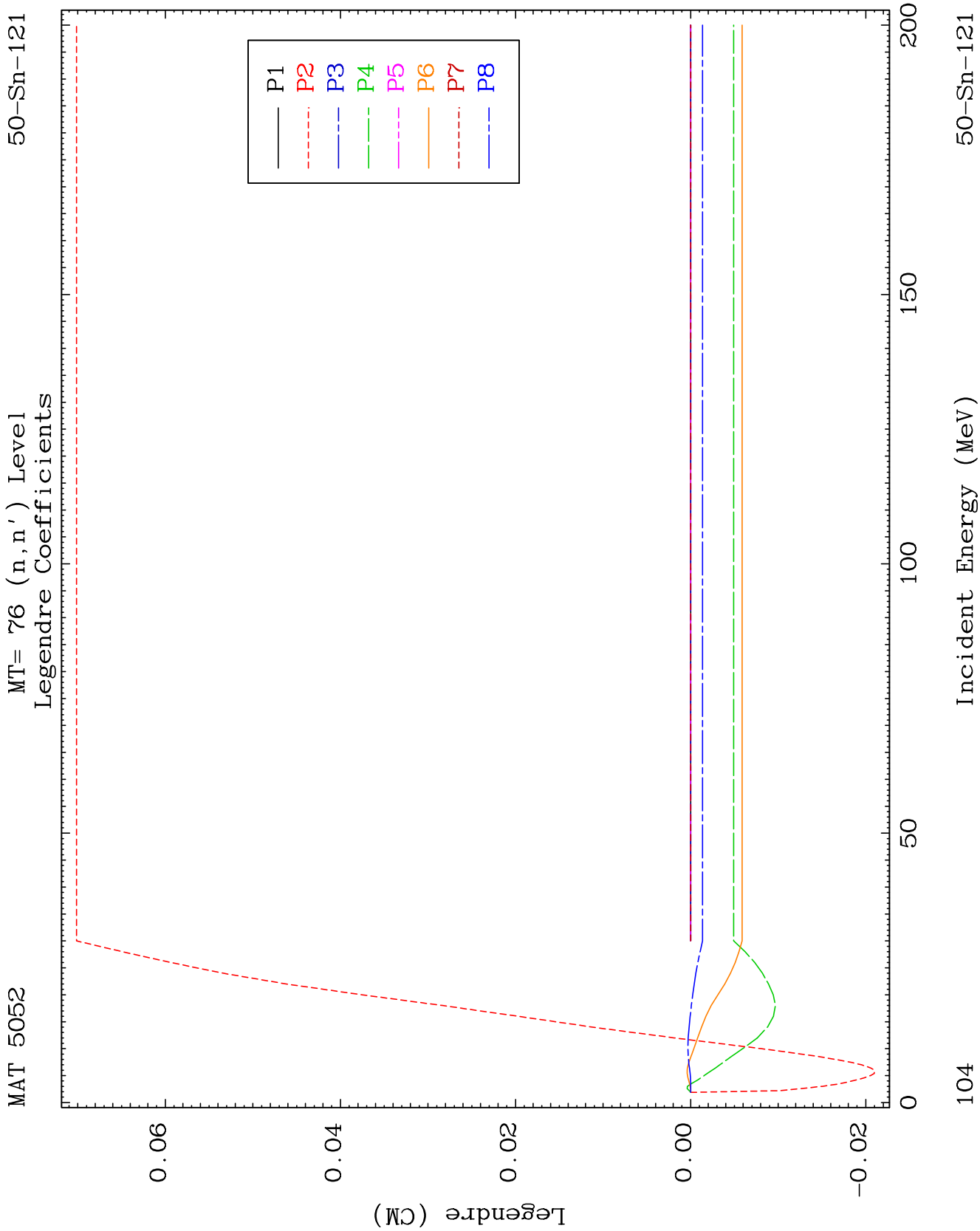
MT= 75 (n, n') Level
Legendre Coefficients

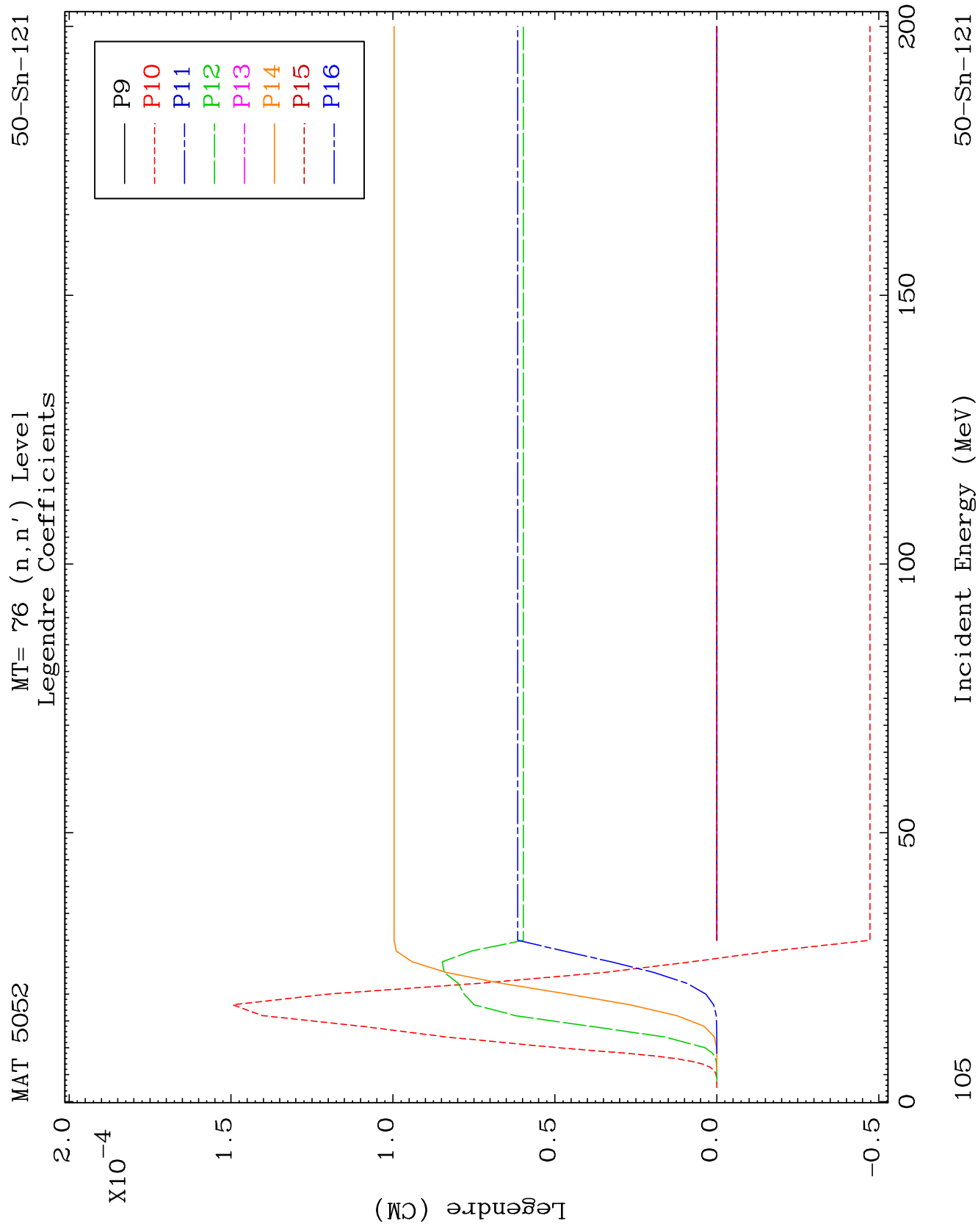
50-Sn-121

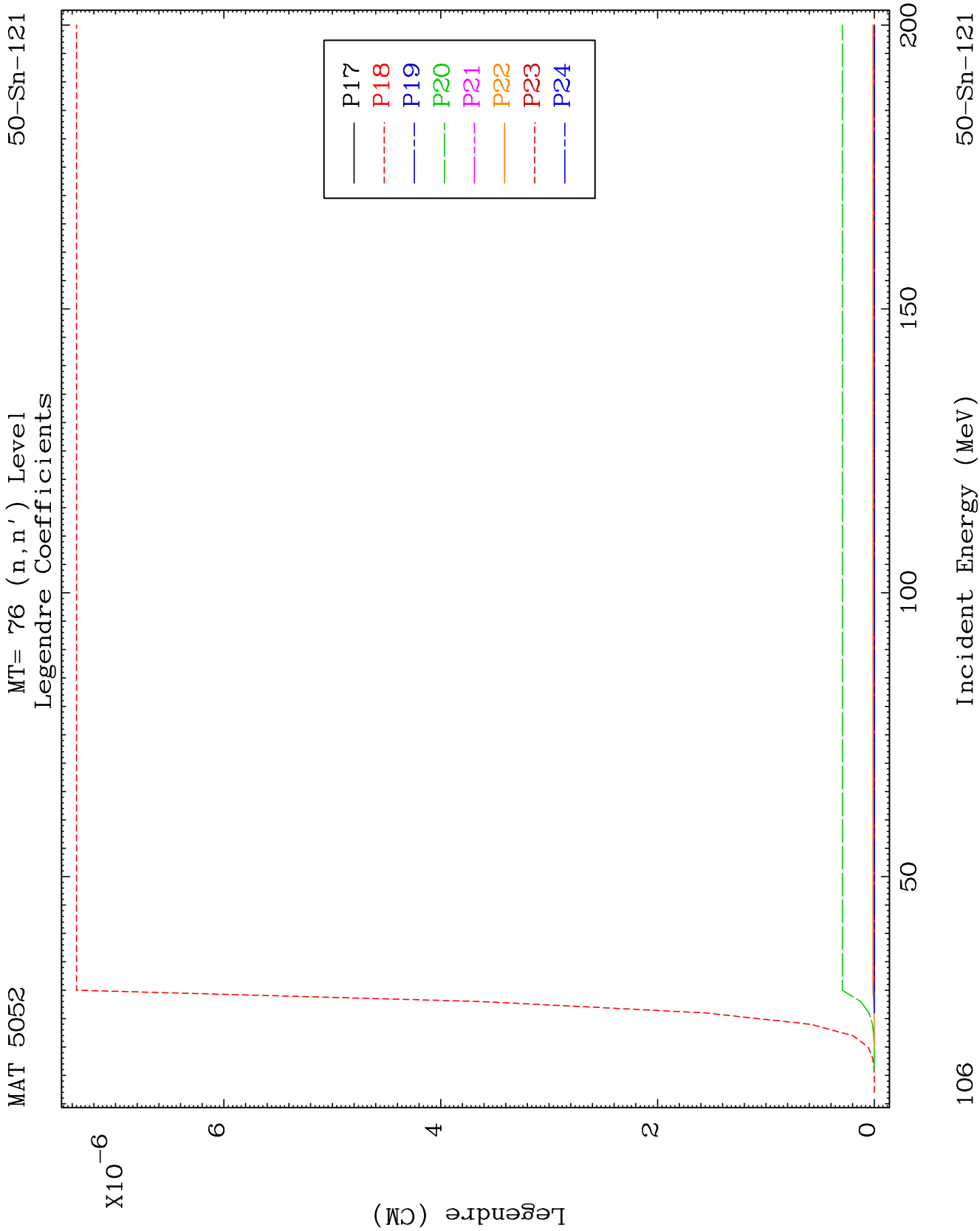








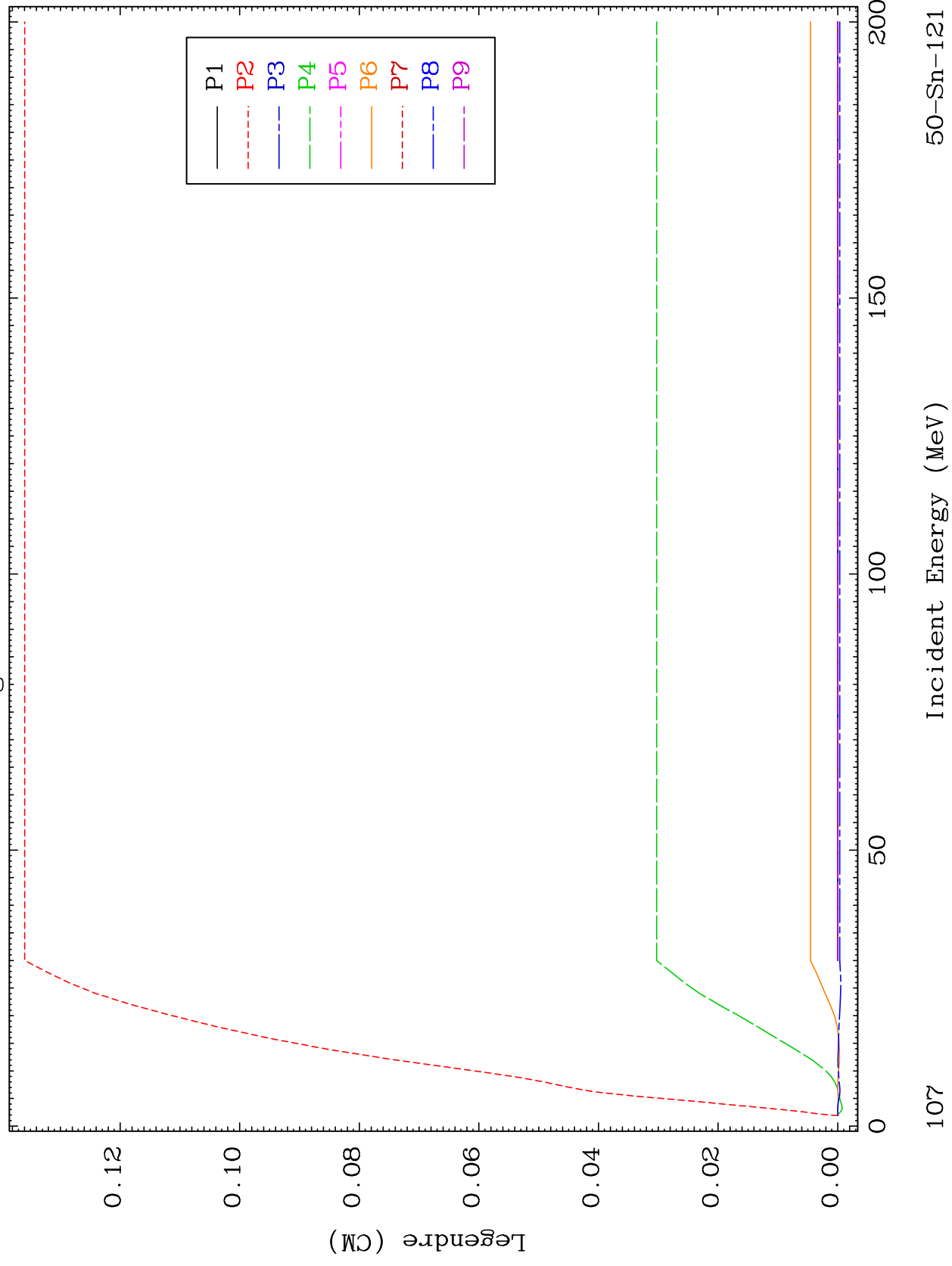


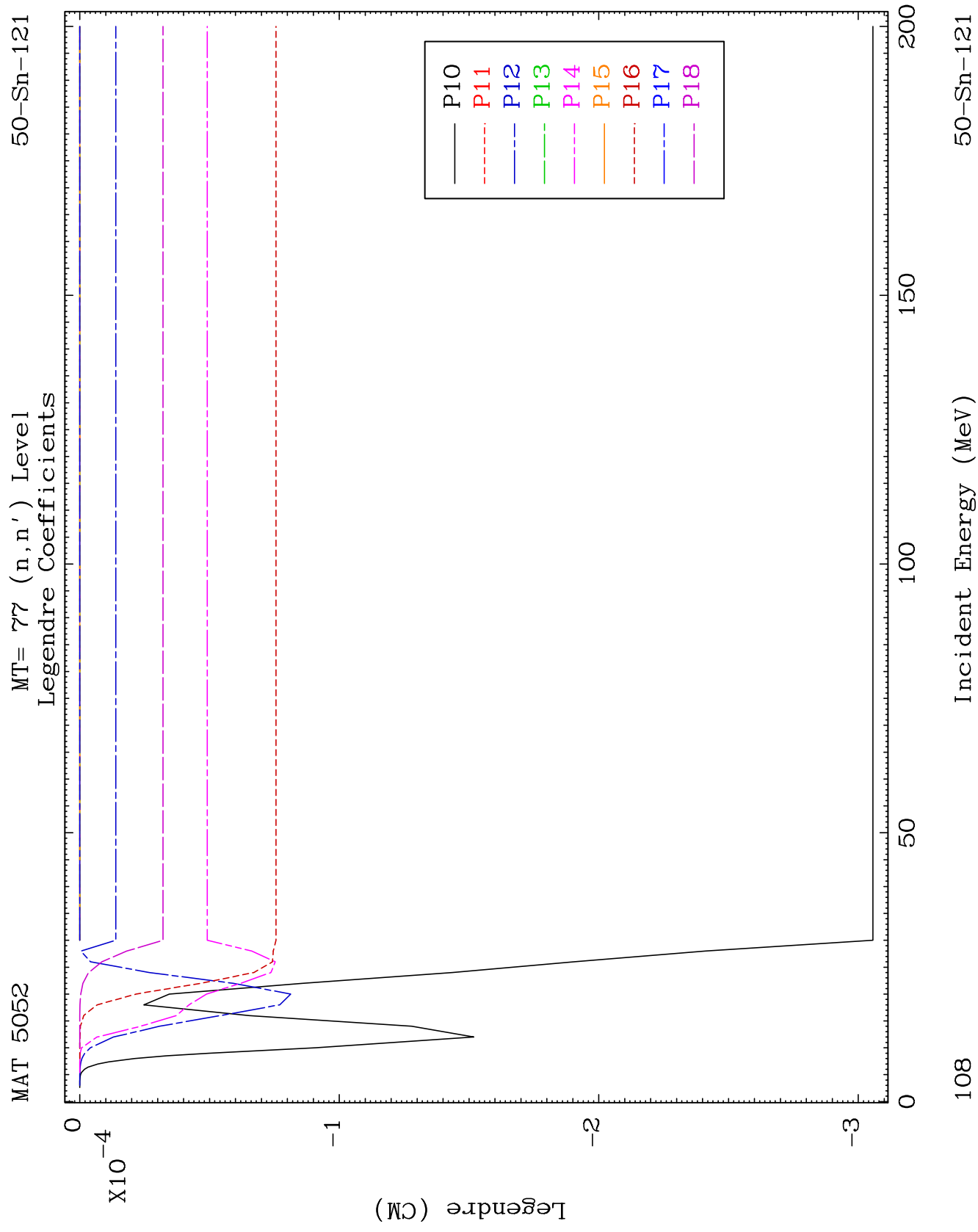


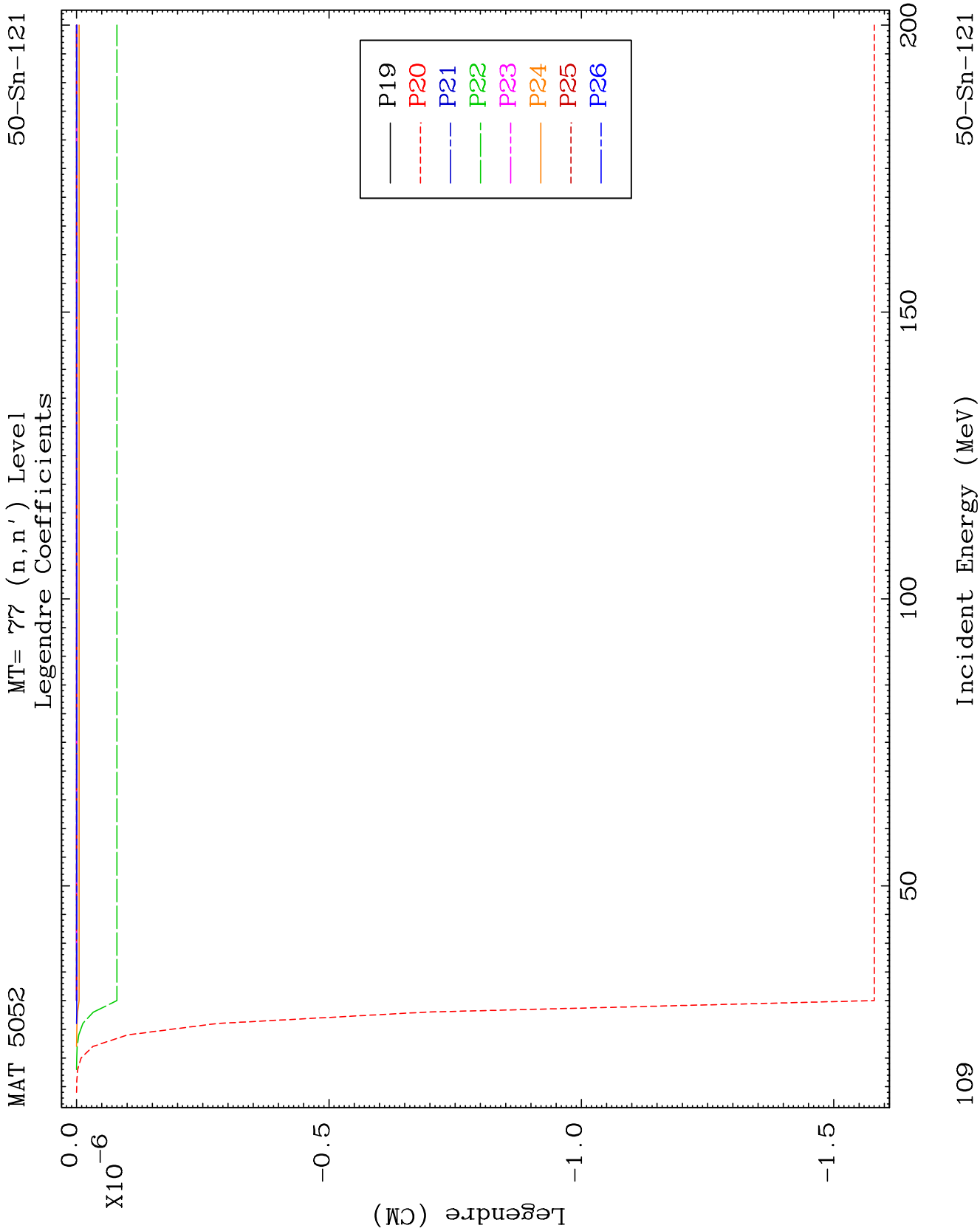
MAT 5052

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

50-Sn-121



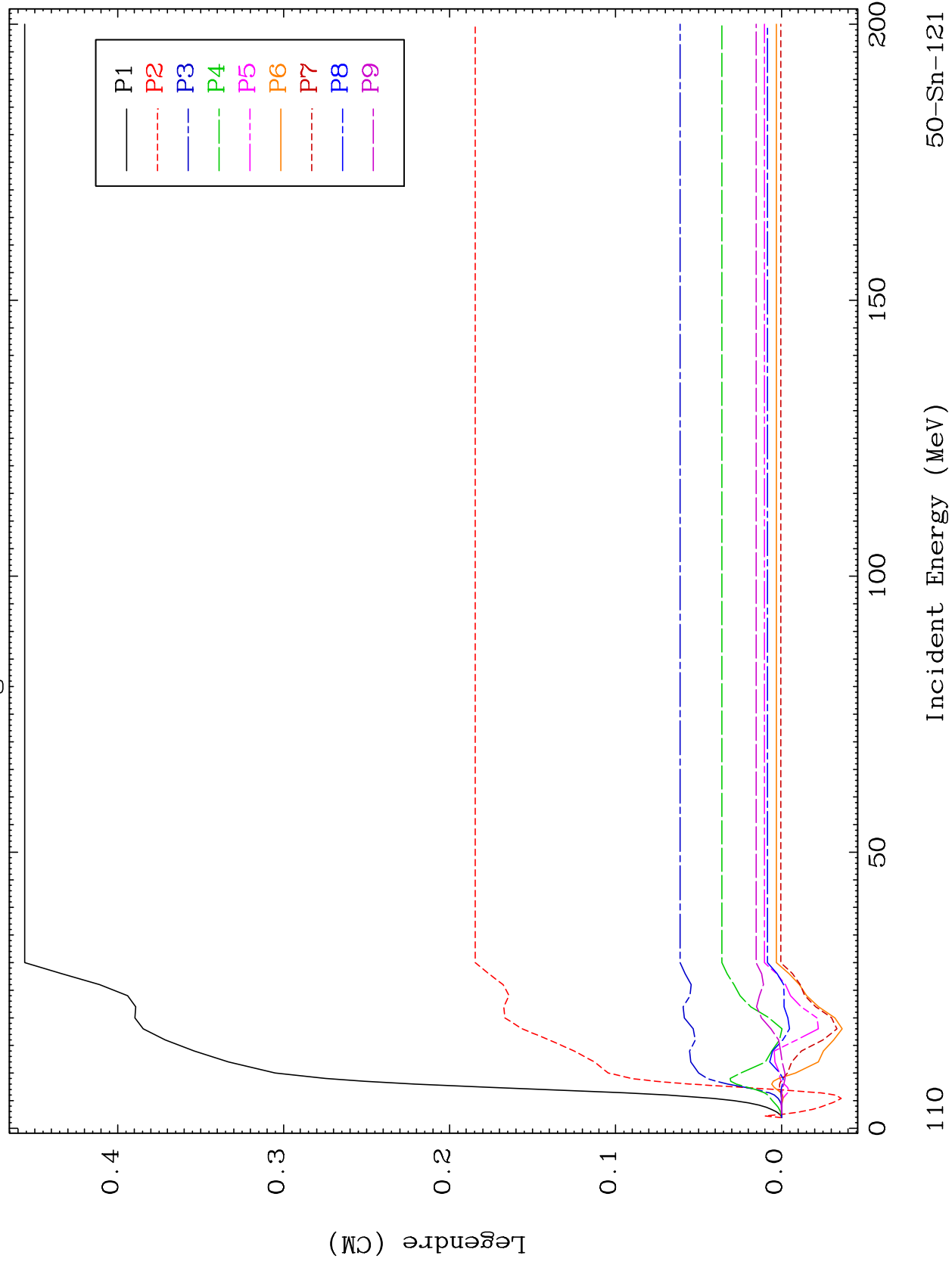


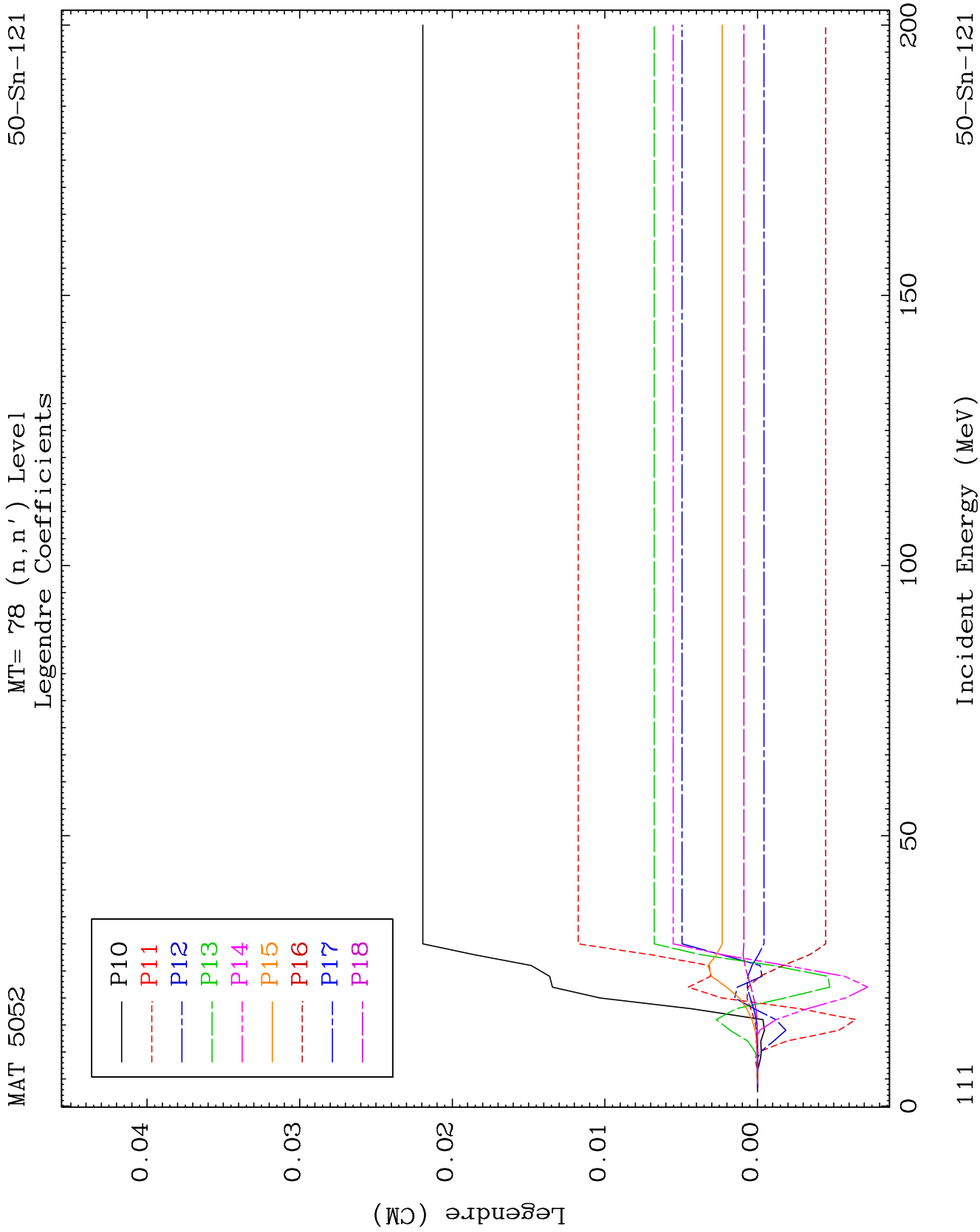


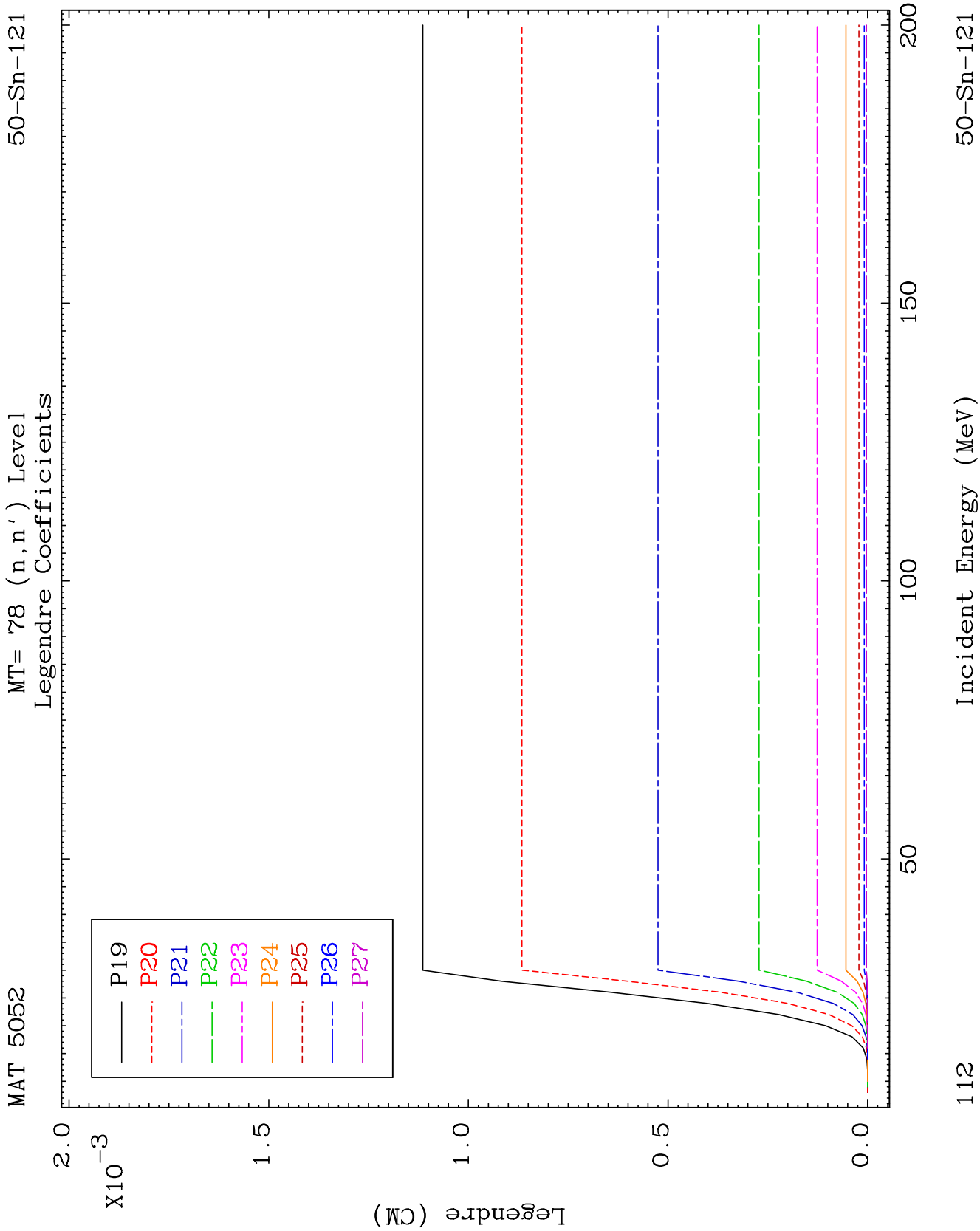
MAT 5052

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

50-Sn-121



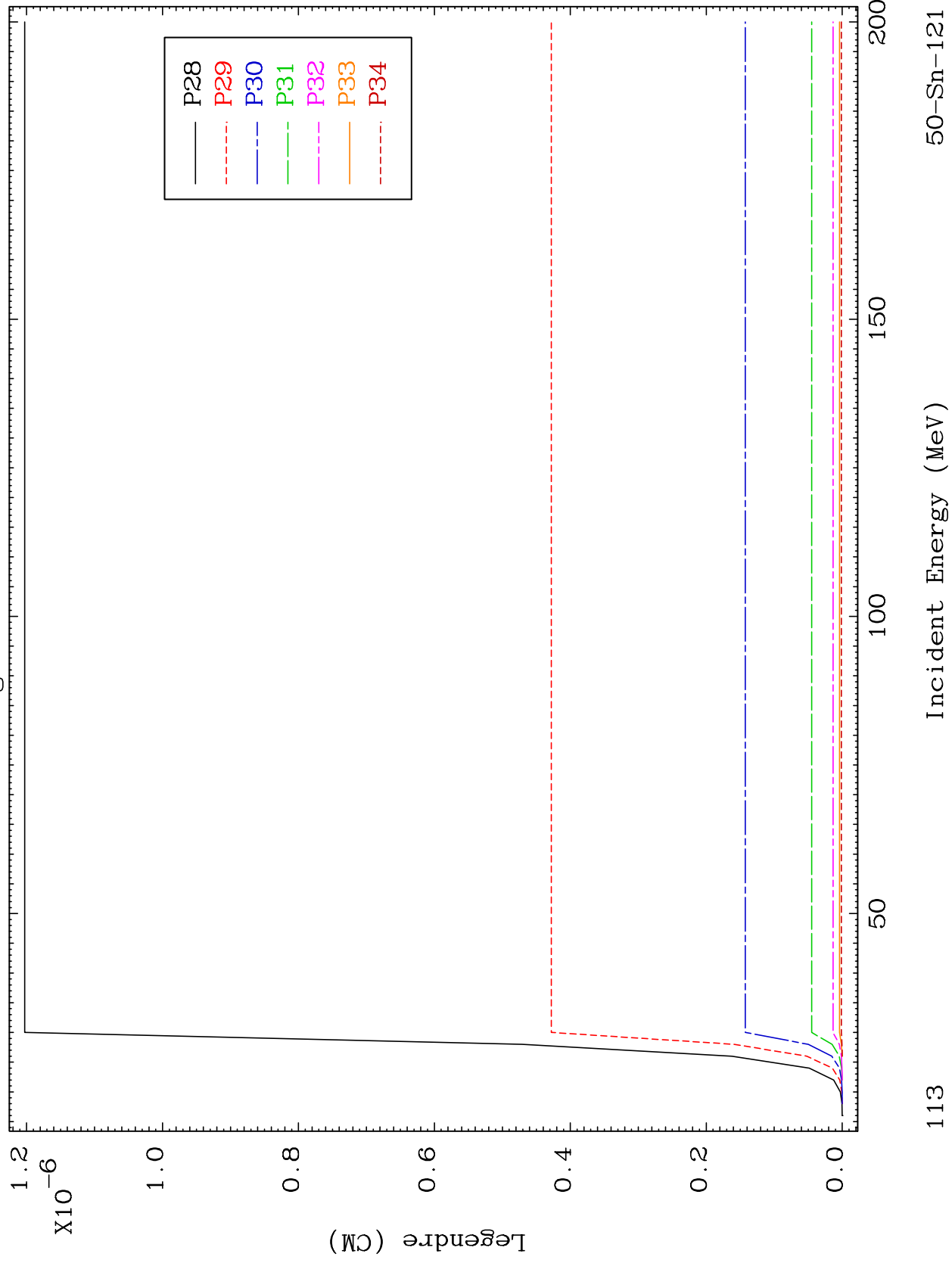


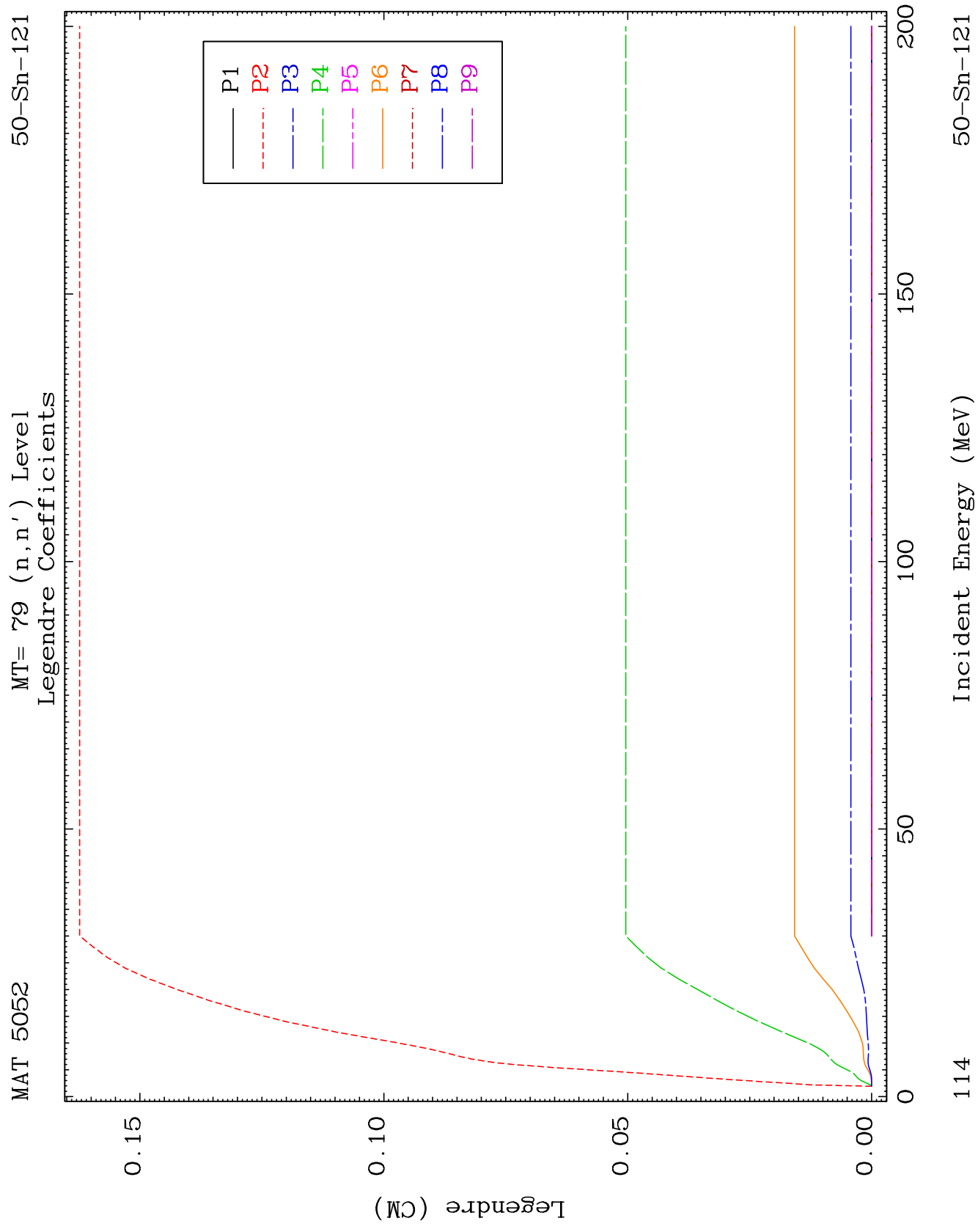


MAT 5052

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

50-Sn-121

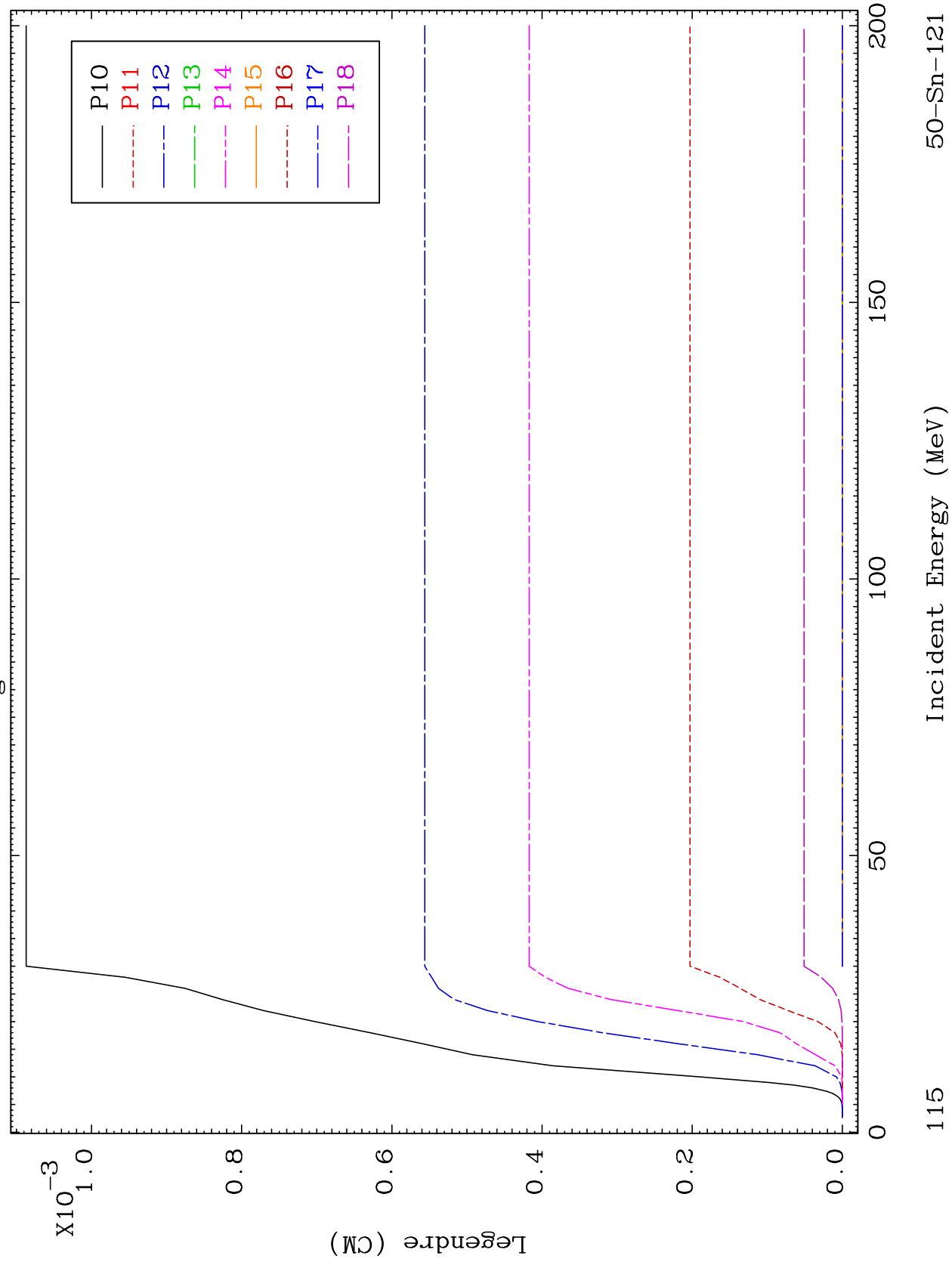


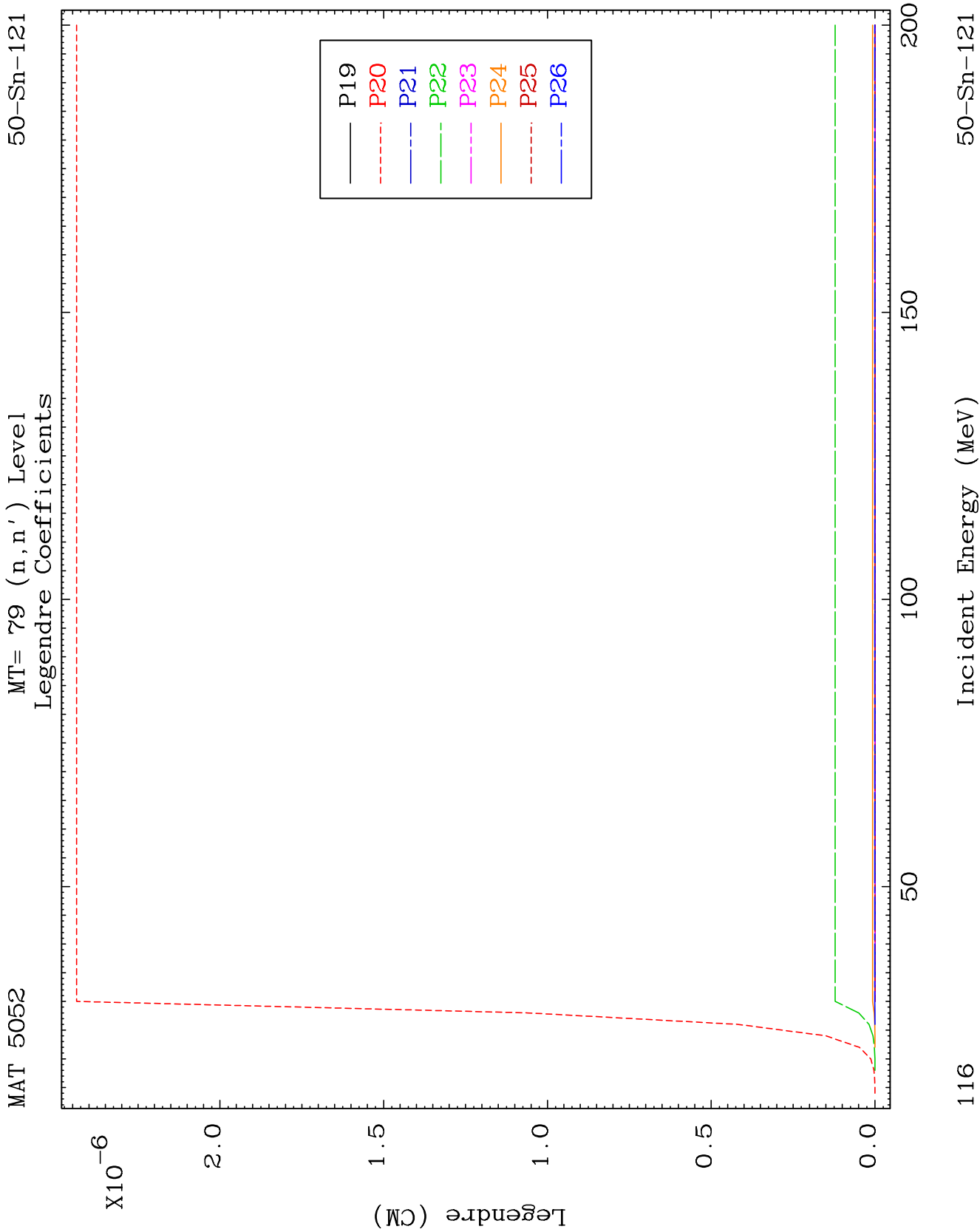


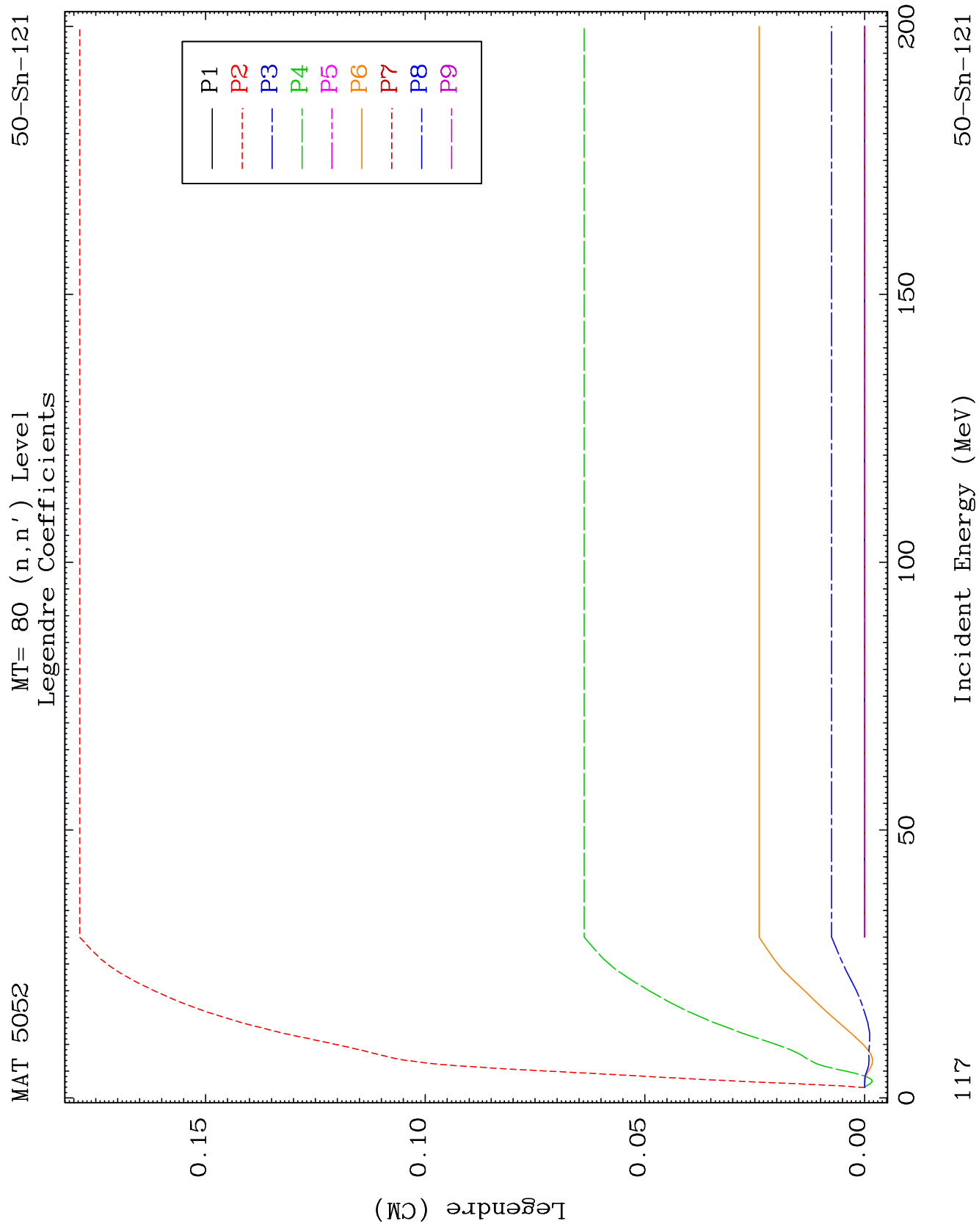
MAT 5052

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

50-Sn-121



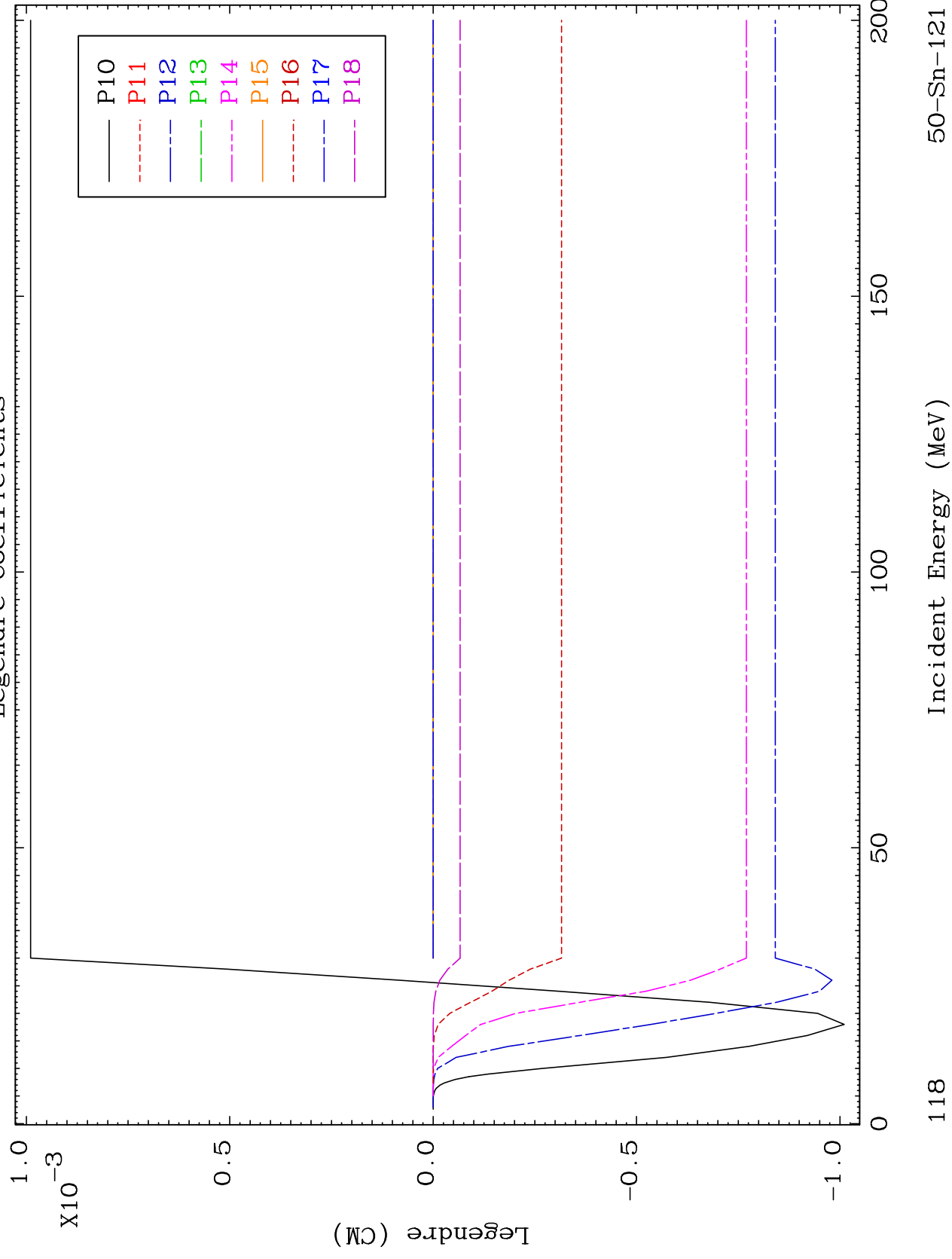


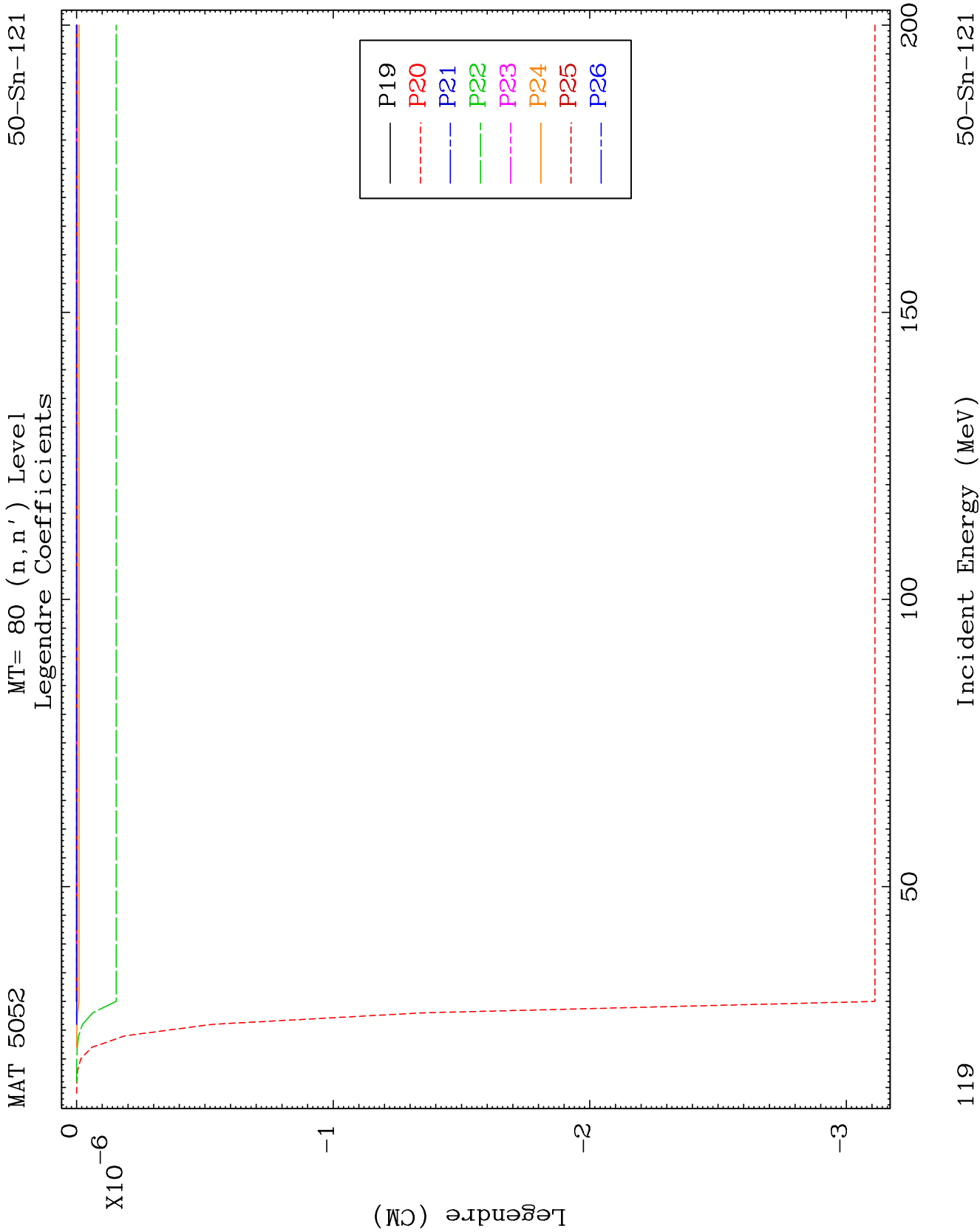


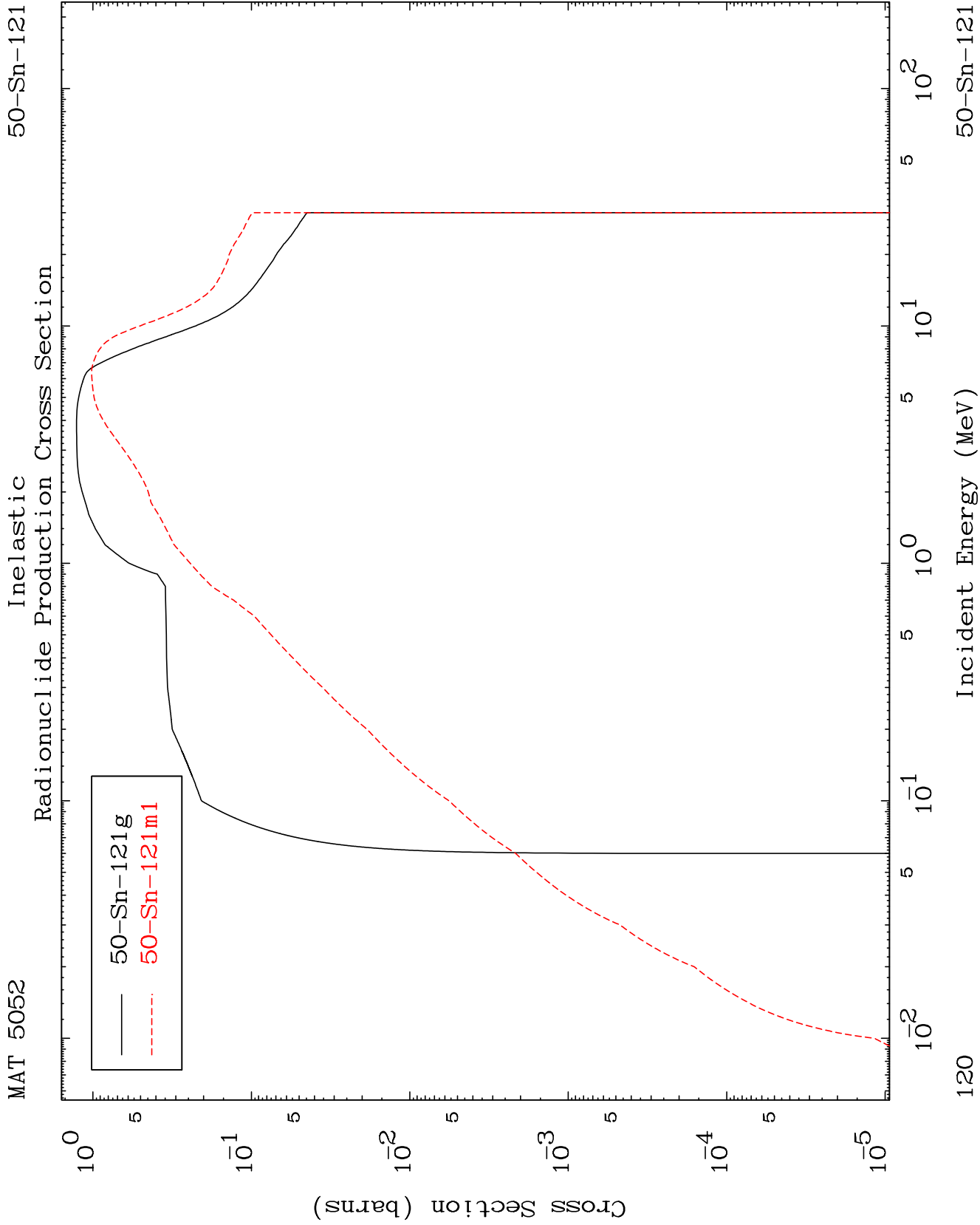
MAT 5052

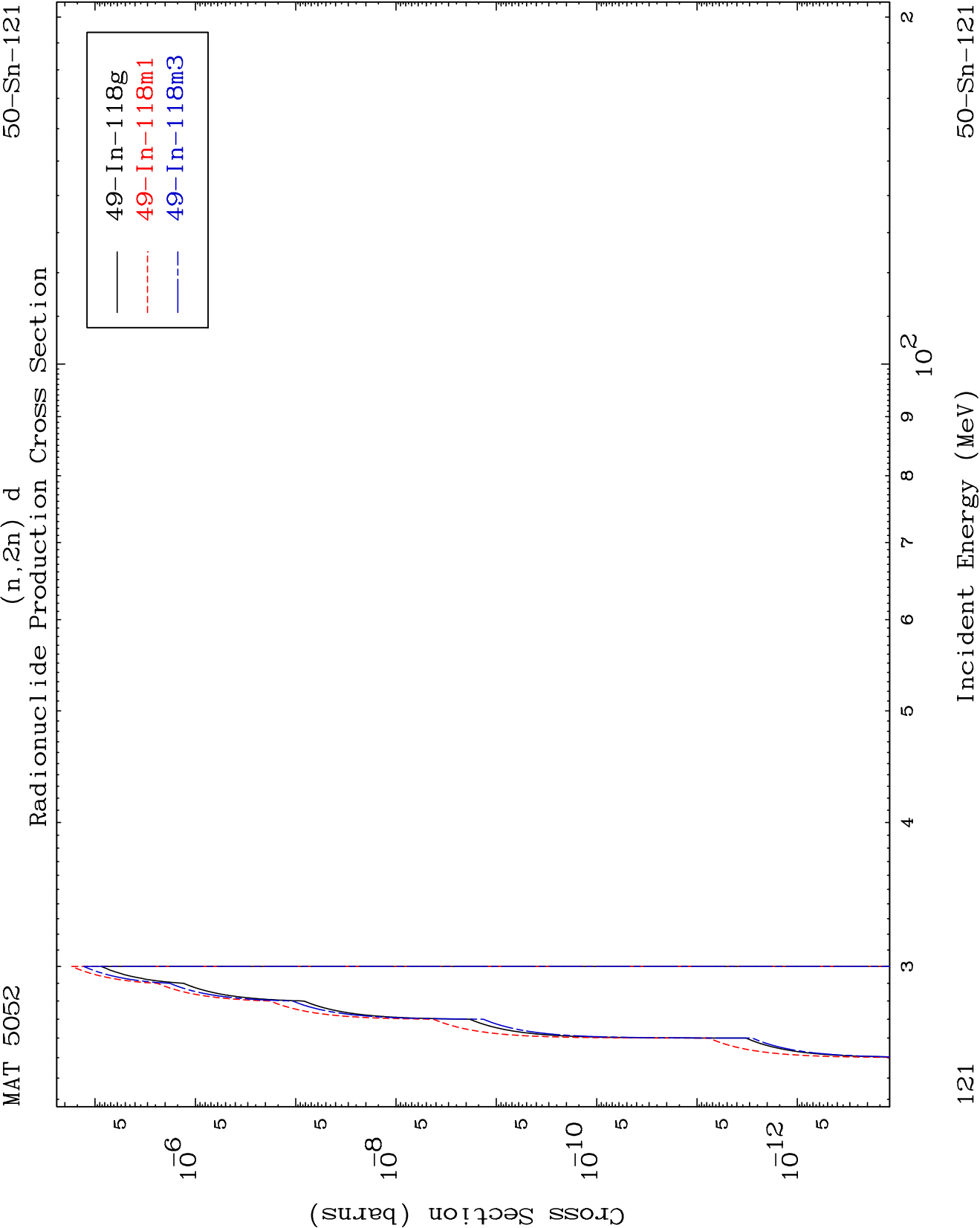
MT= 80 (n, n') Level
Legendre Coefficients

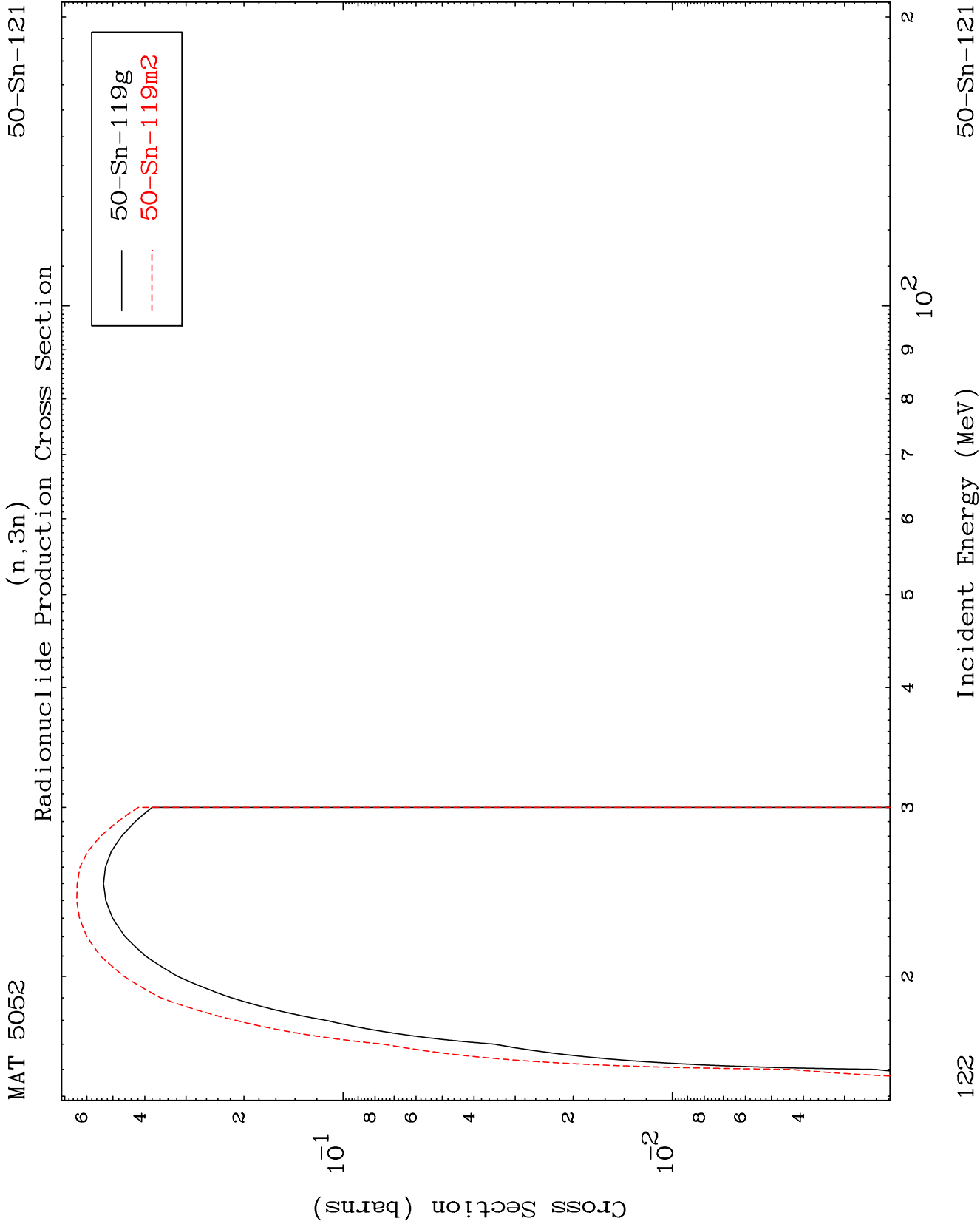
50-Sn-121

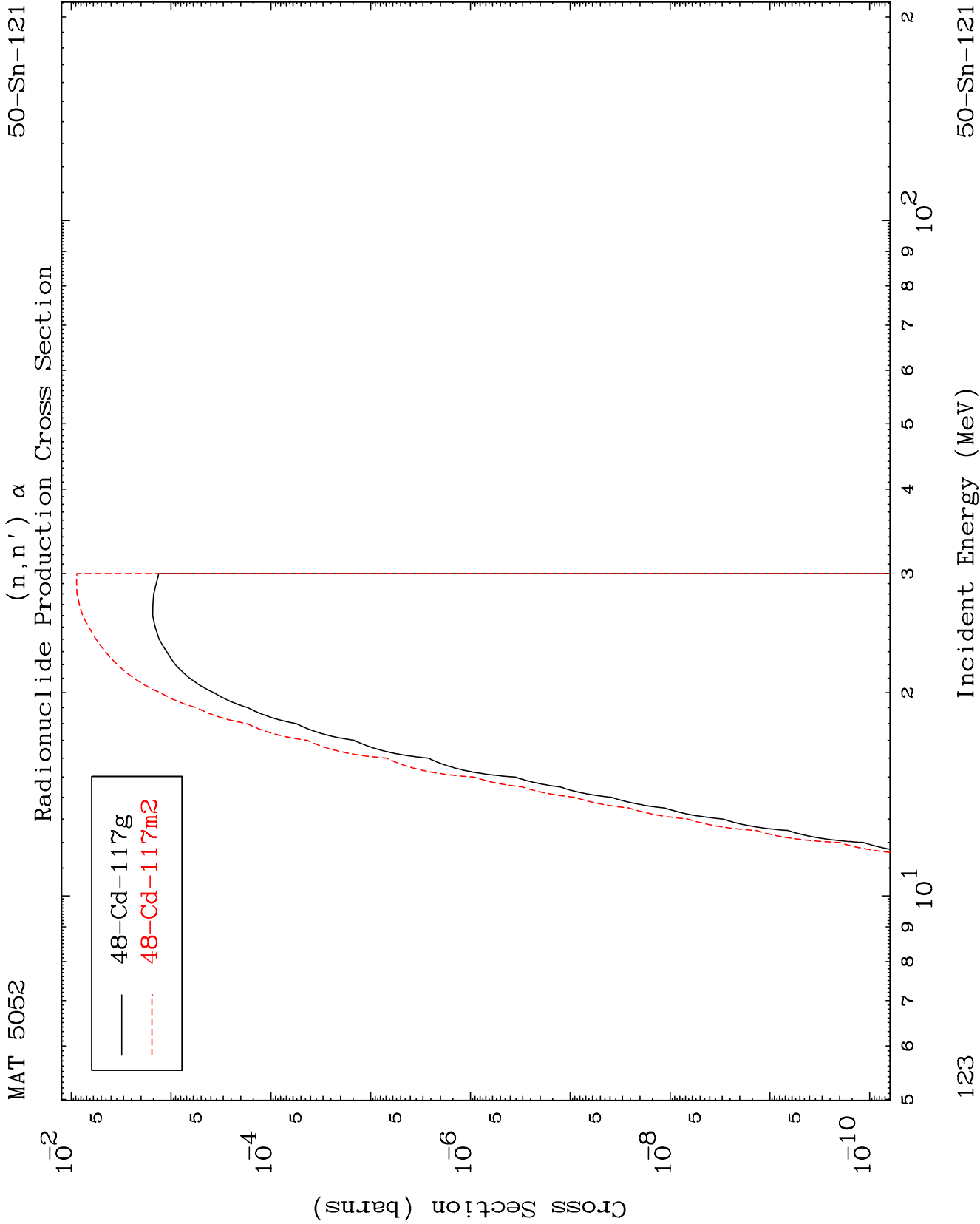


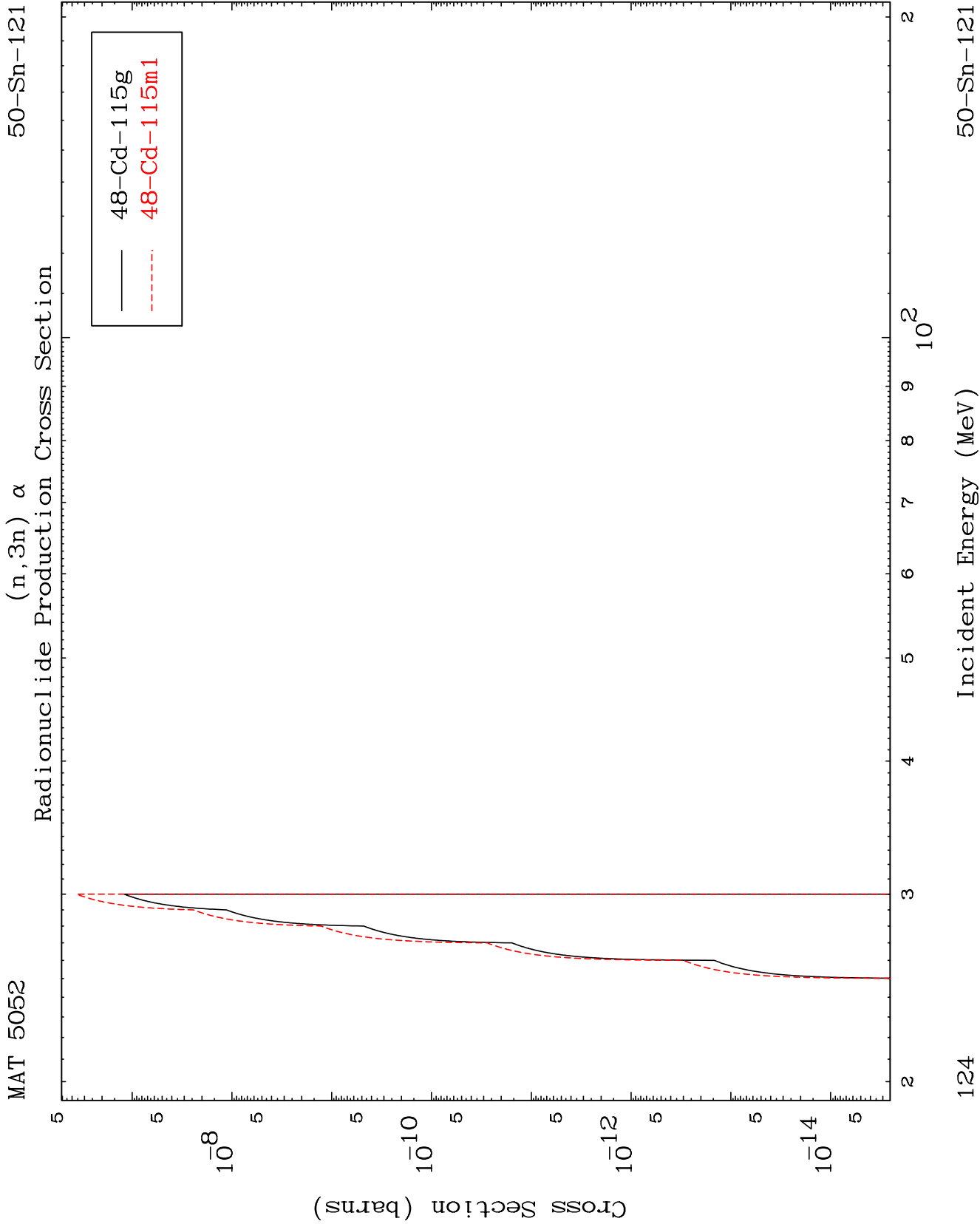










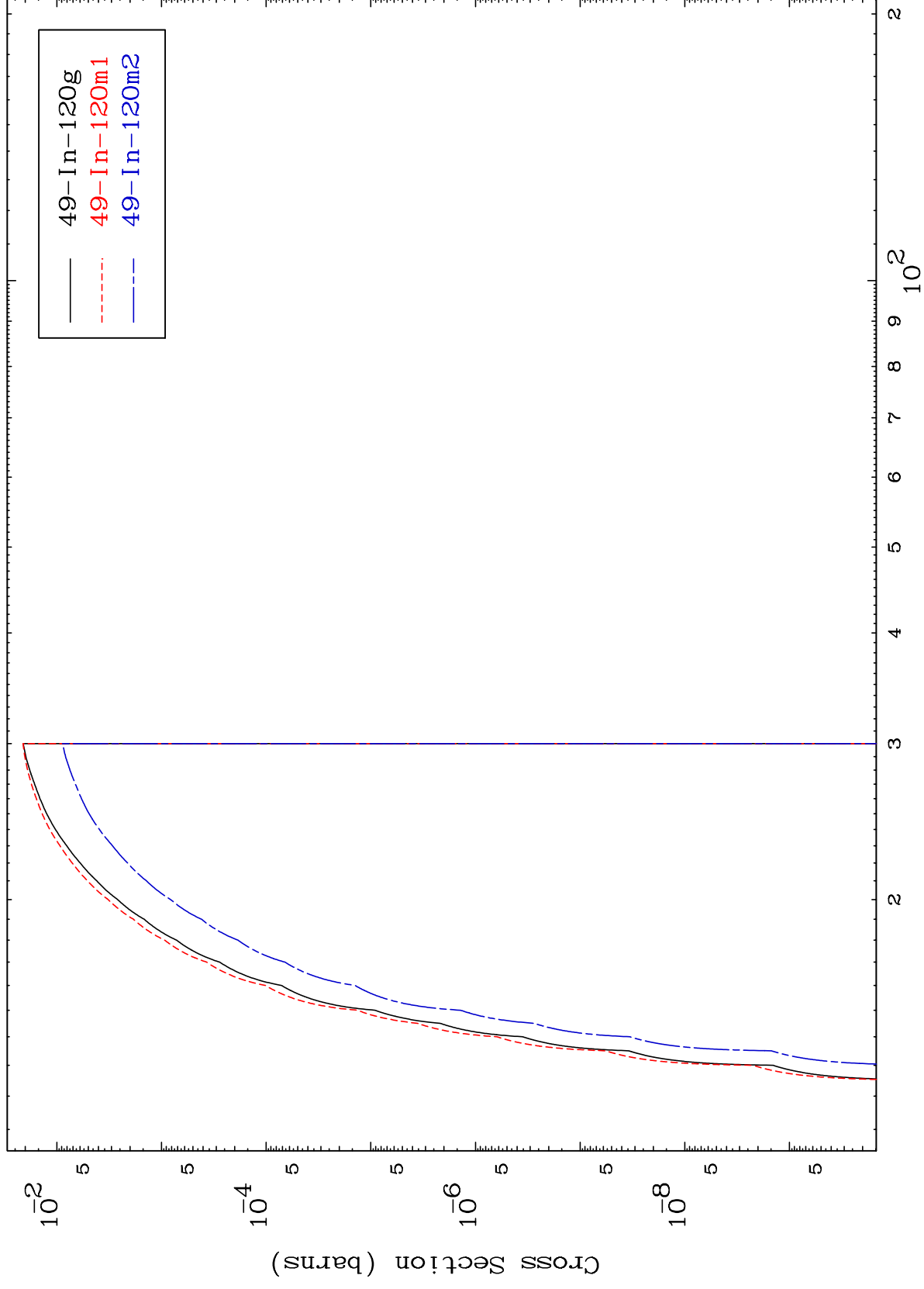


MAT 5052

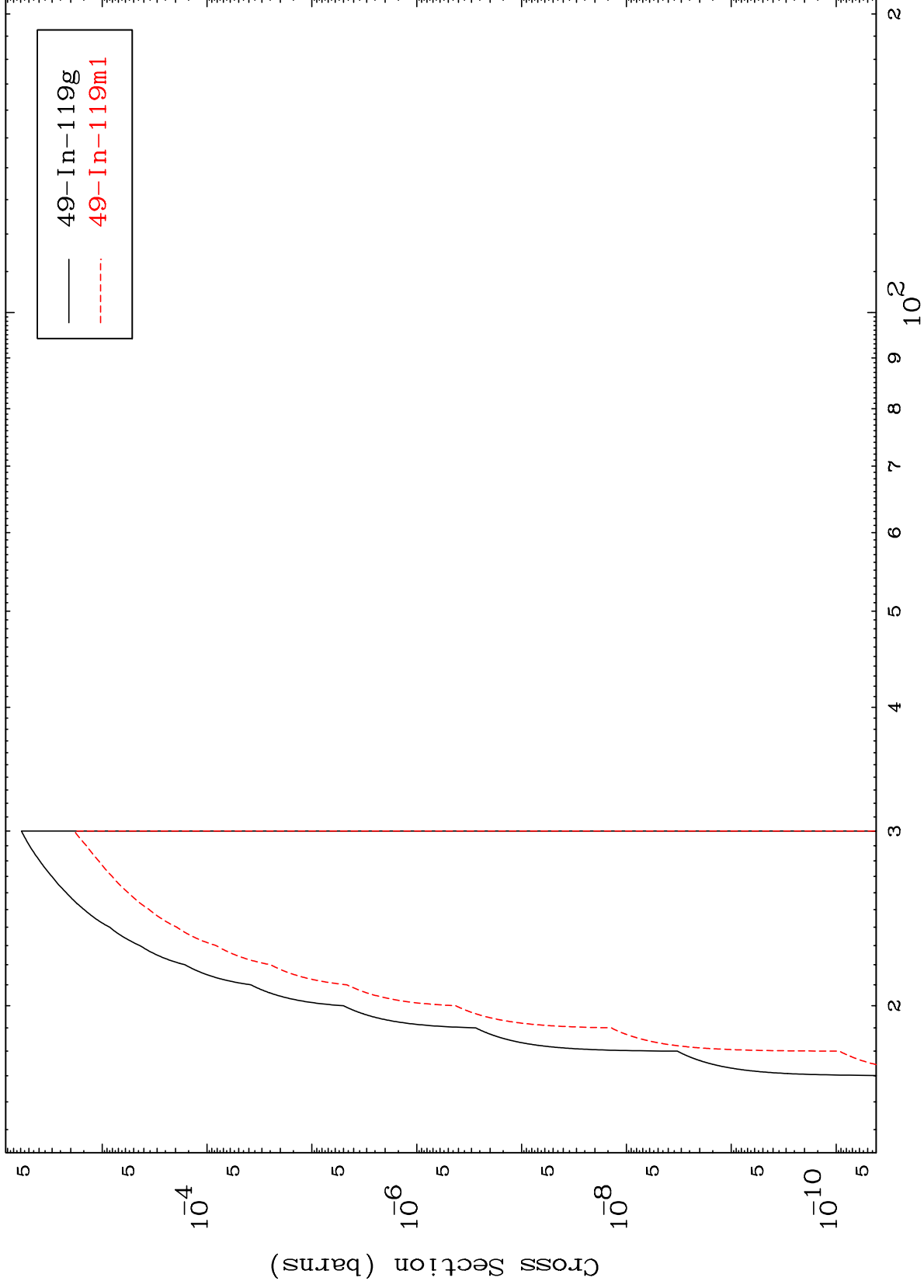
$$(n, n')$$

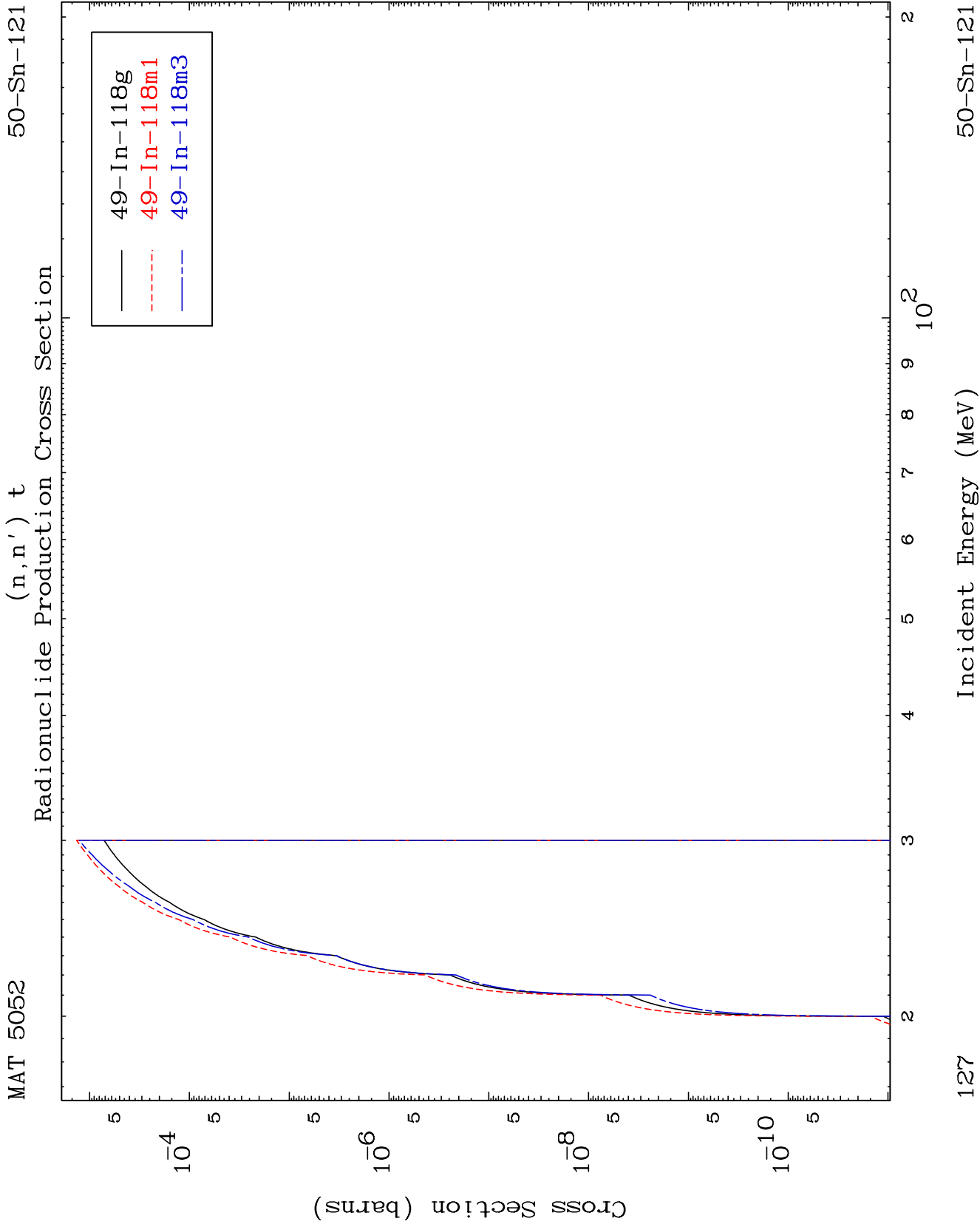
50-Sn-121

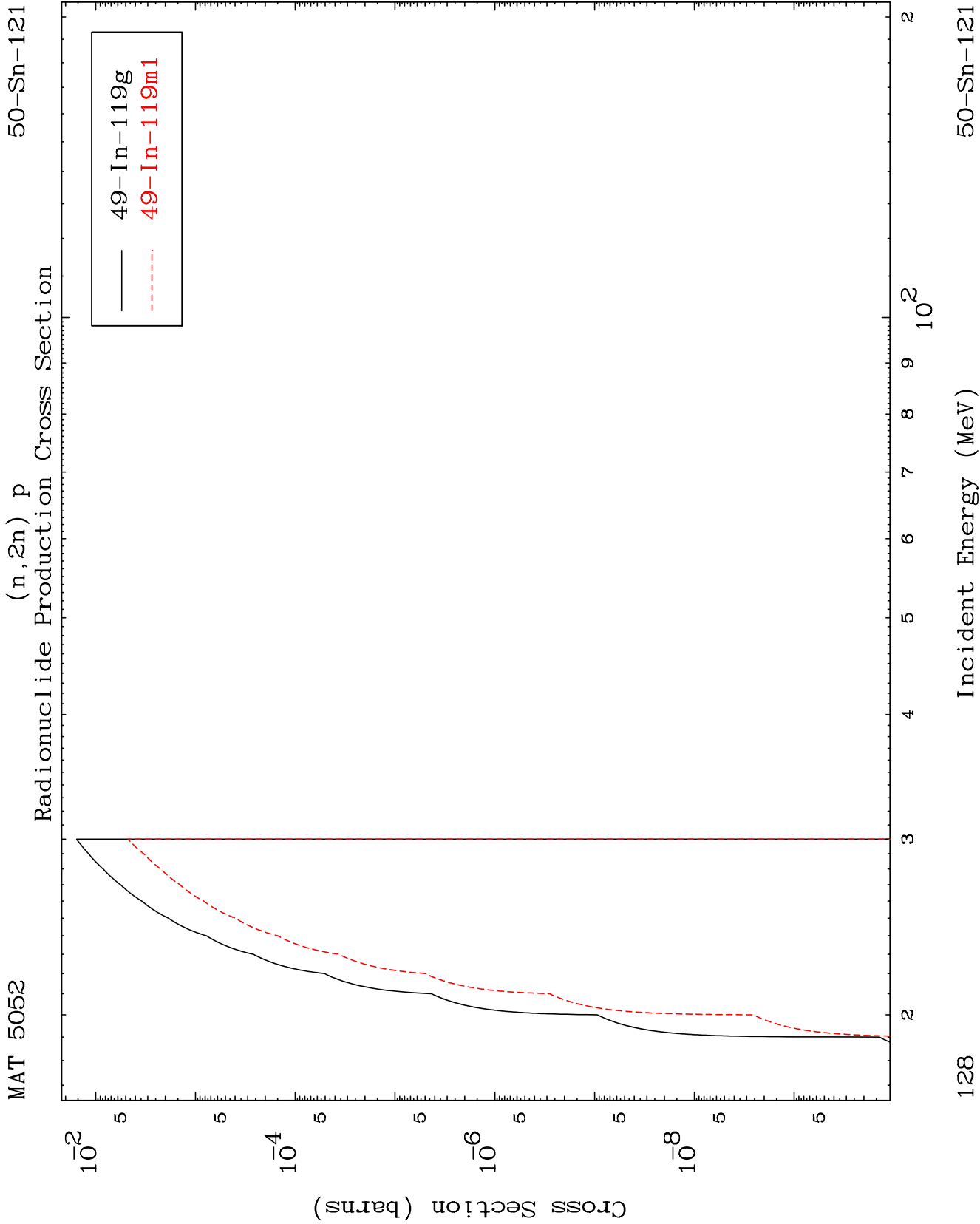
Radionuclide Production Cross Section

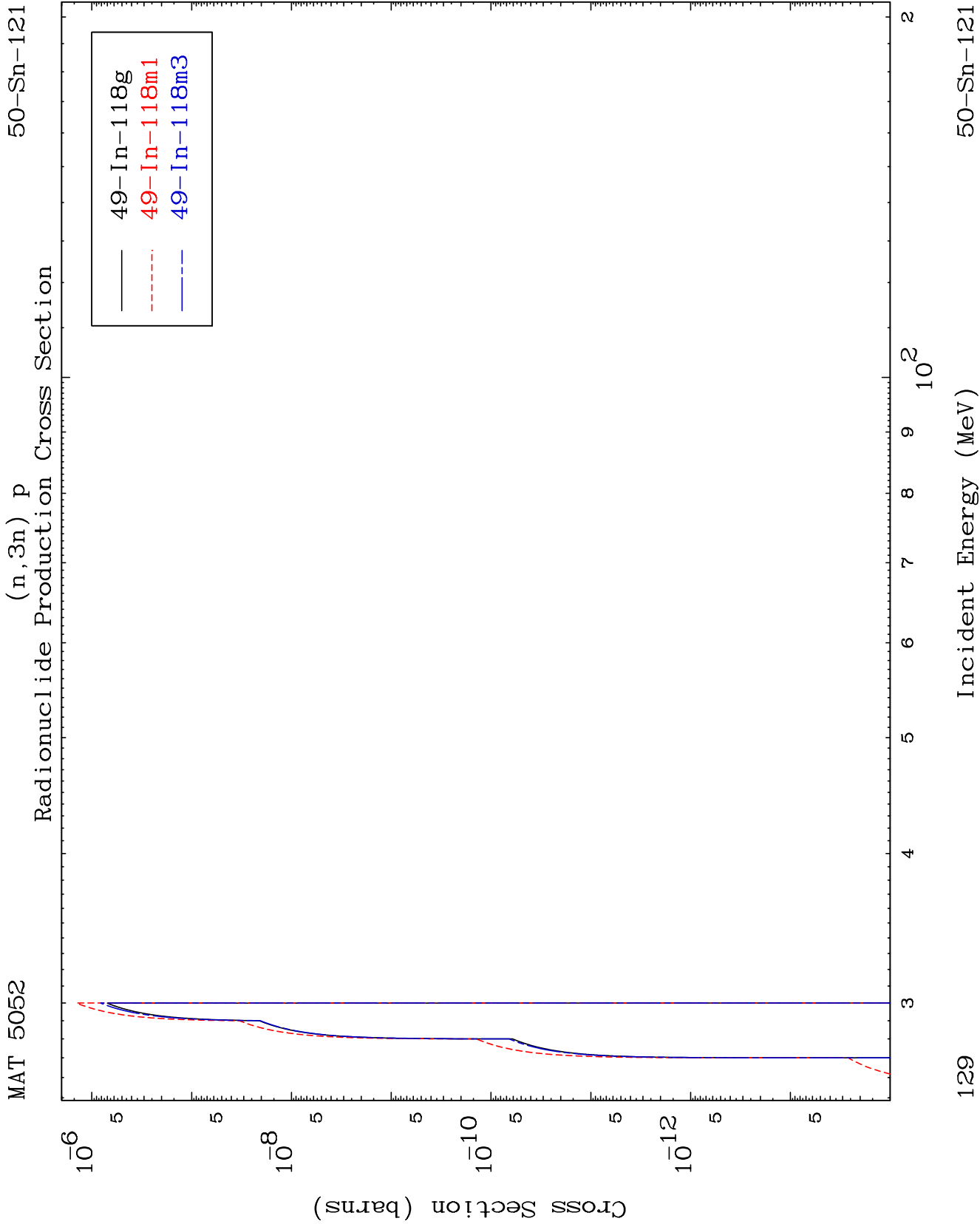


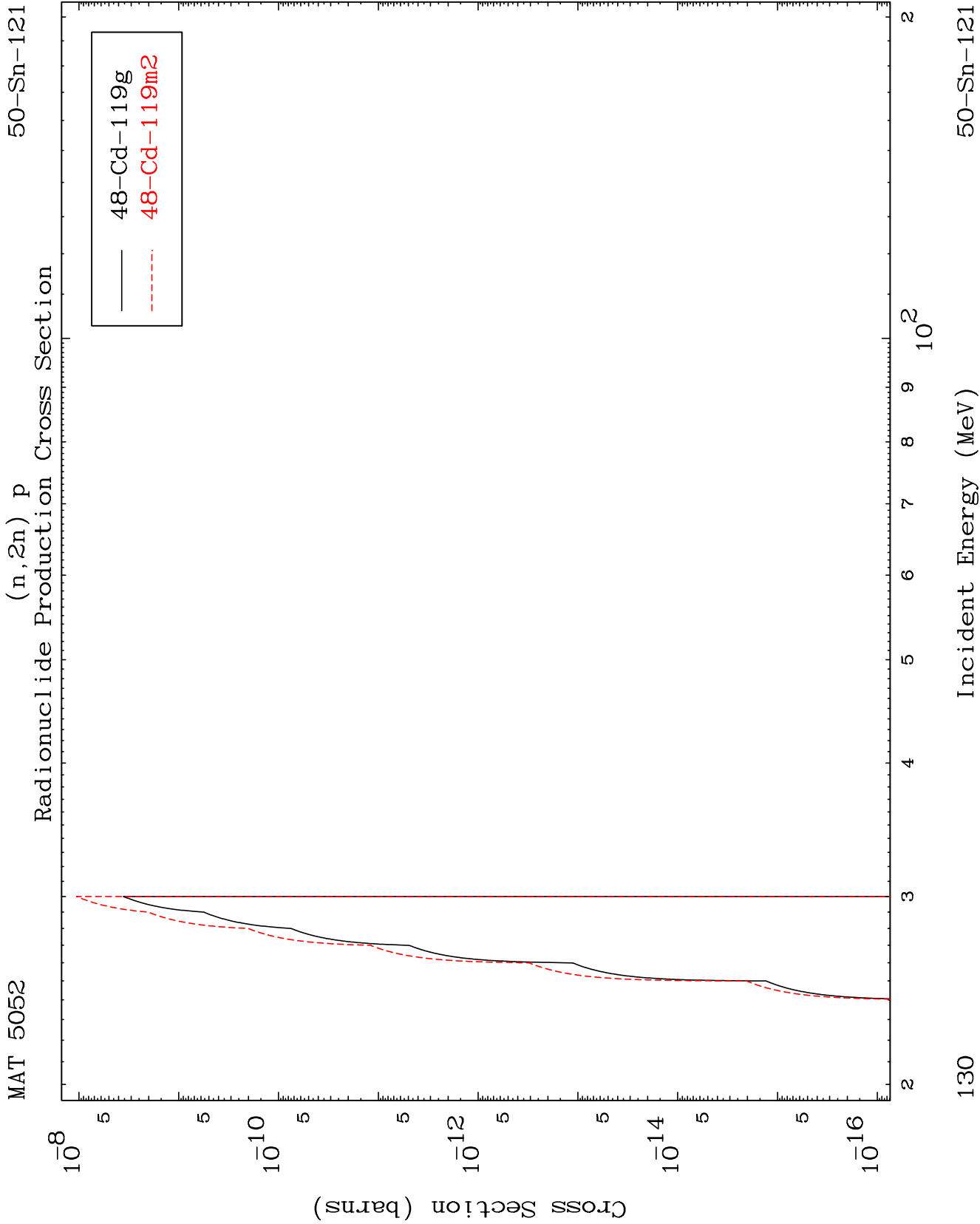
(n,n') d
Radionuclide Production Cross Section







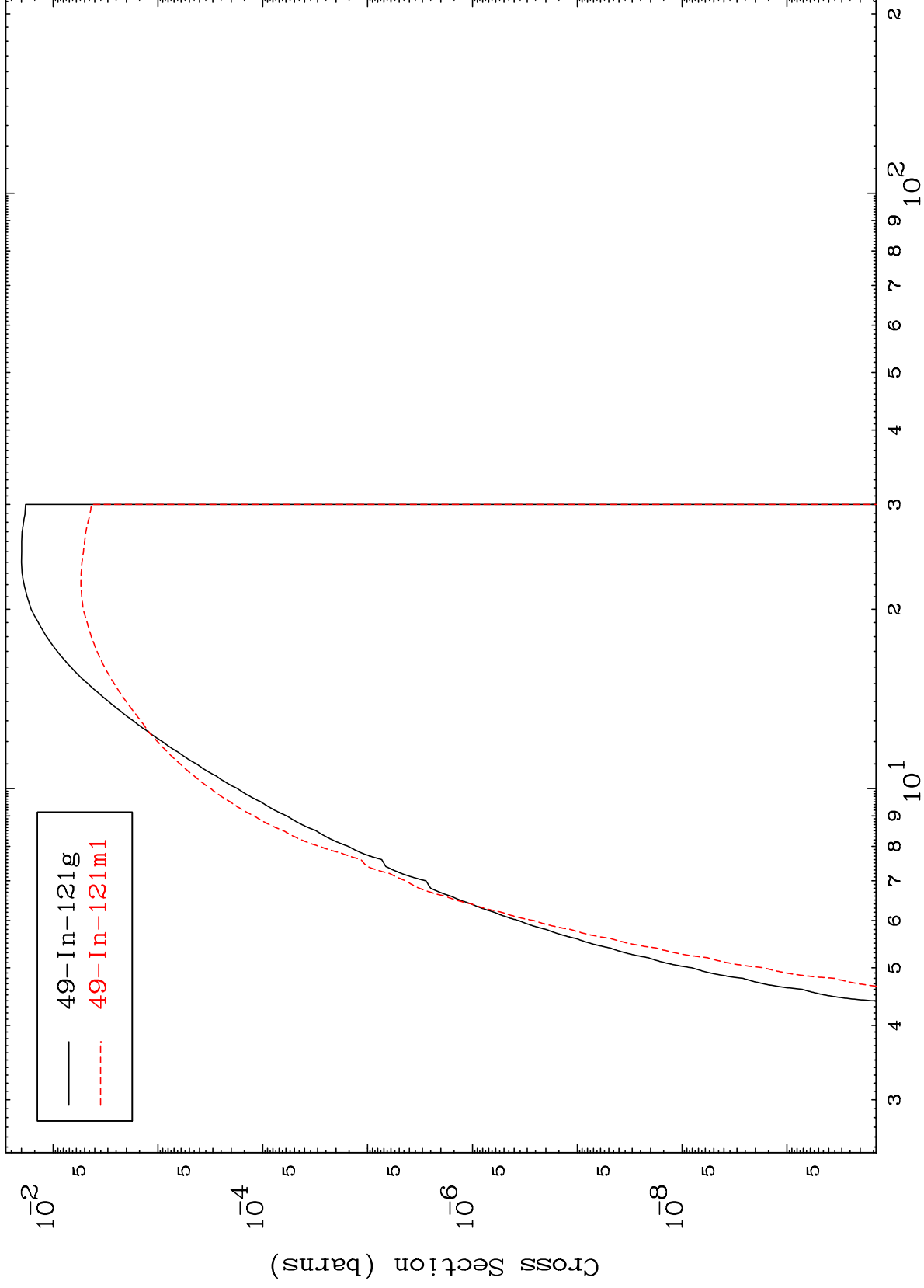




MAT 5052

50-Sn-121

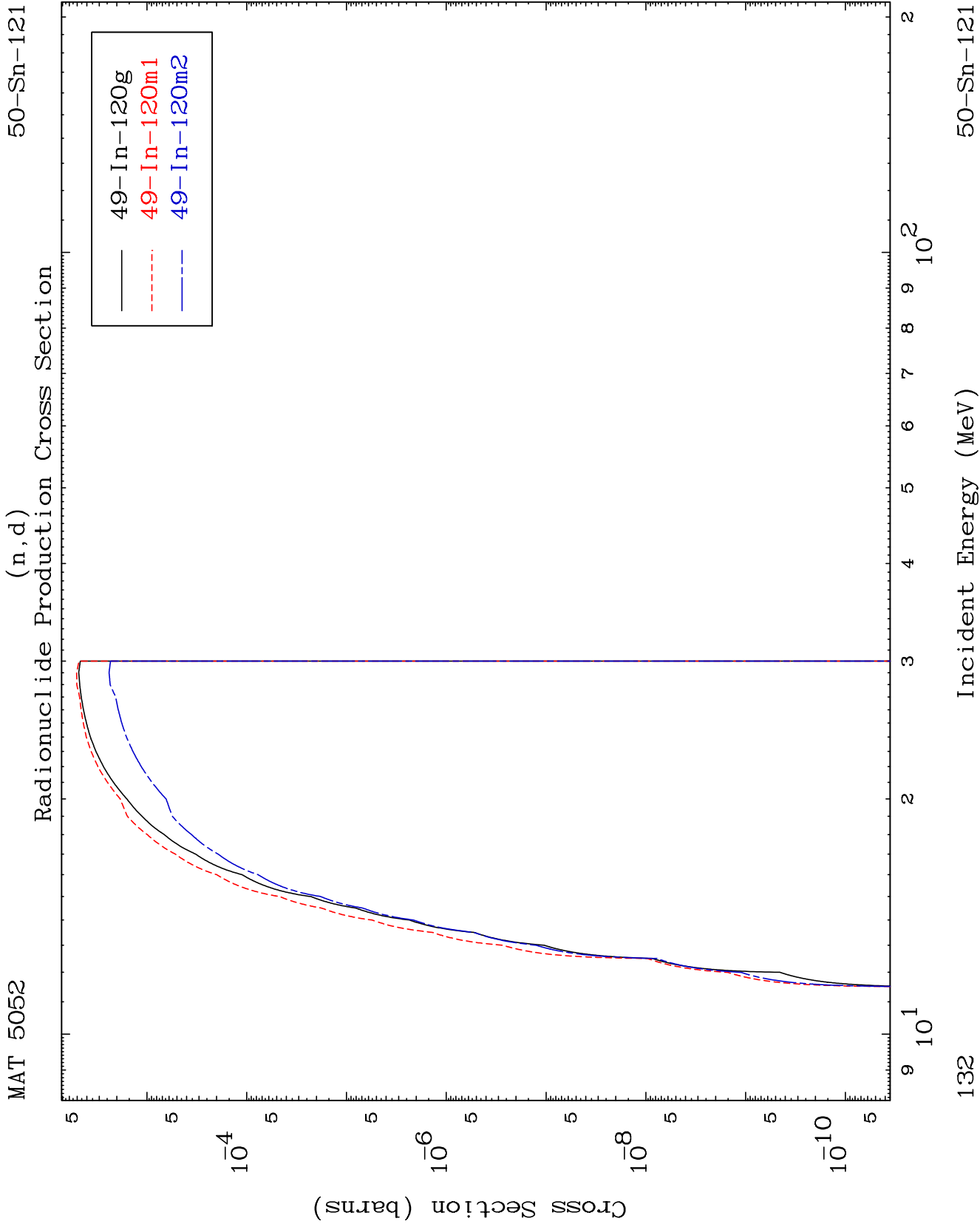
Radionuclide Production Cross Section
(n,p)



131

Incident Energy (MeV)

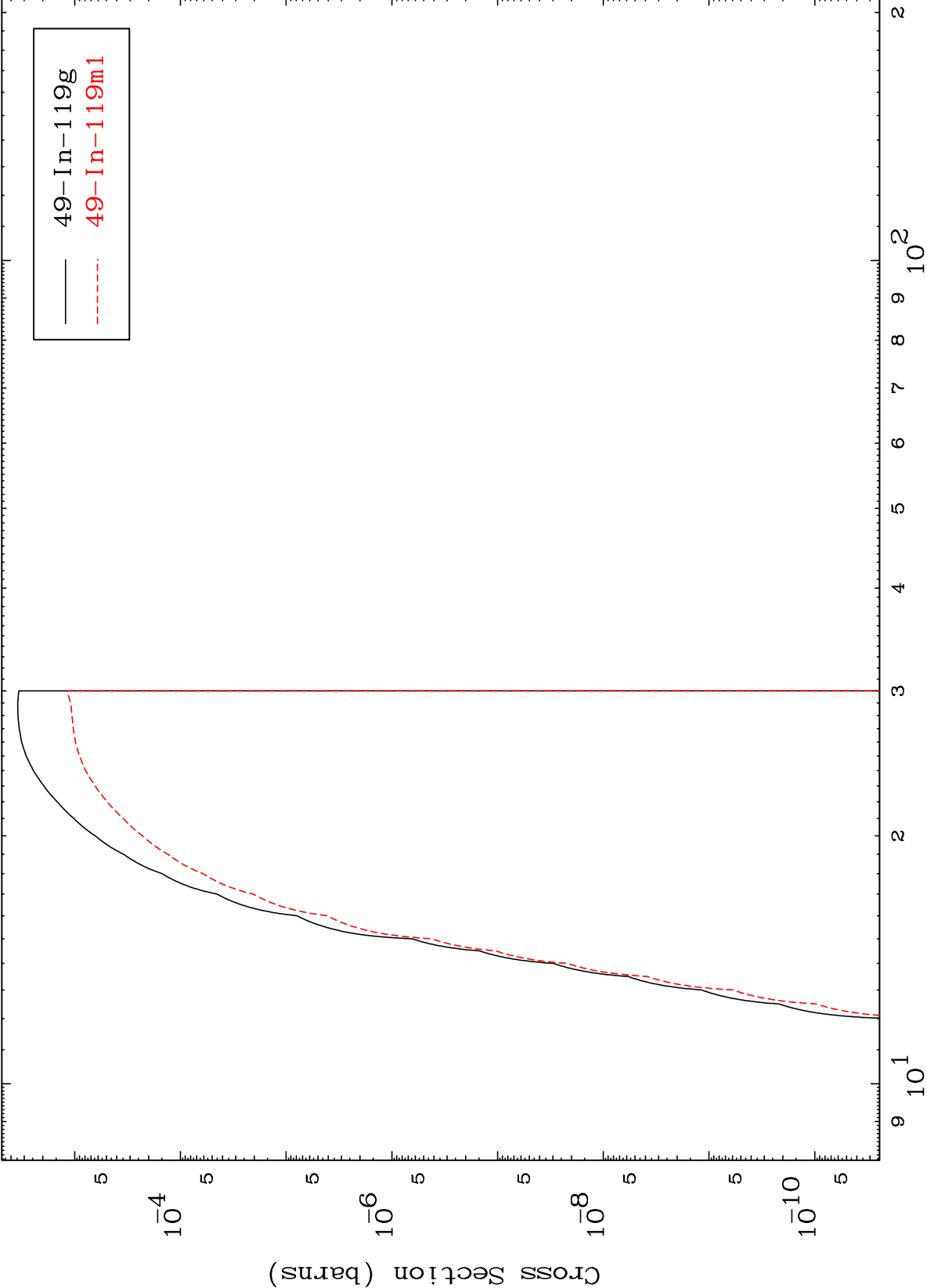
50-Sn-121



MAT 5052

50-Sn-121

(n,t)
Radionuclide Production Cross Section



133

Incident Energy (MeV)

50-Sn-121

Radionuclide Production Cross Section
(n,He-3)

