

Program EVALPLOT
(Version 2017-1)

by

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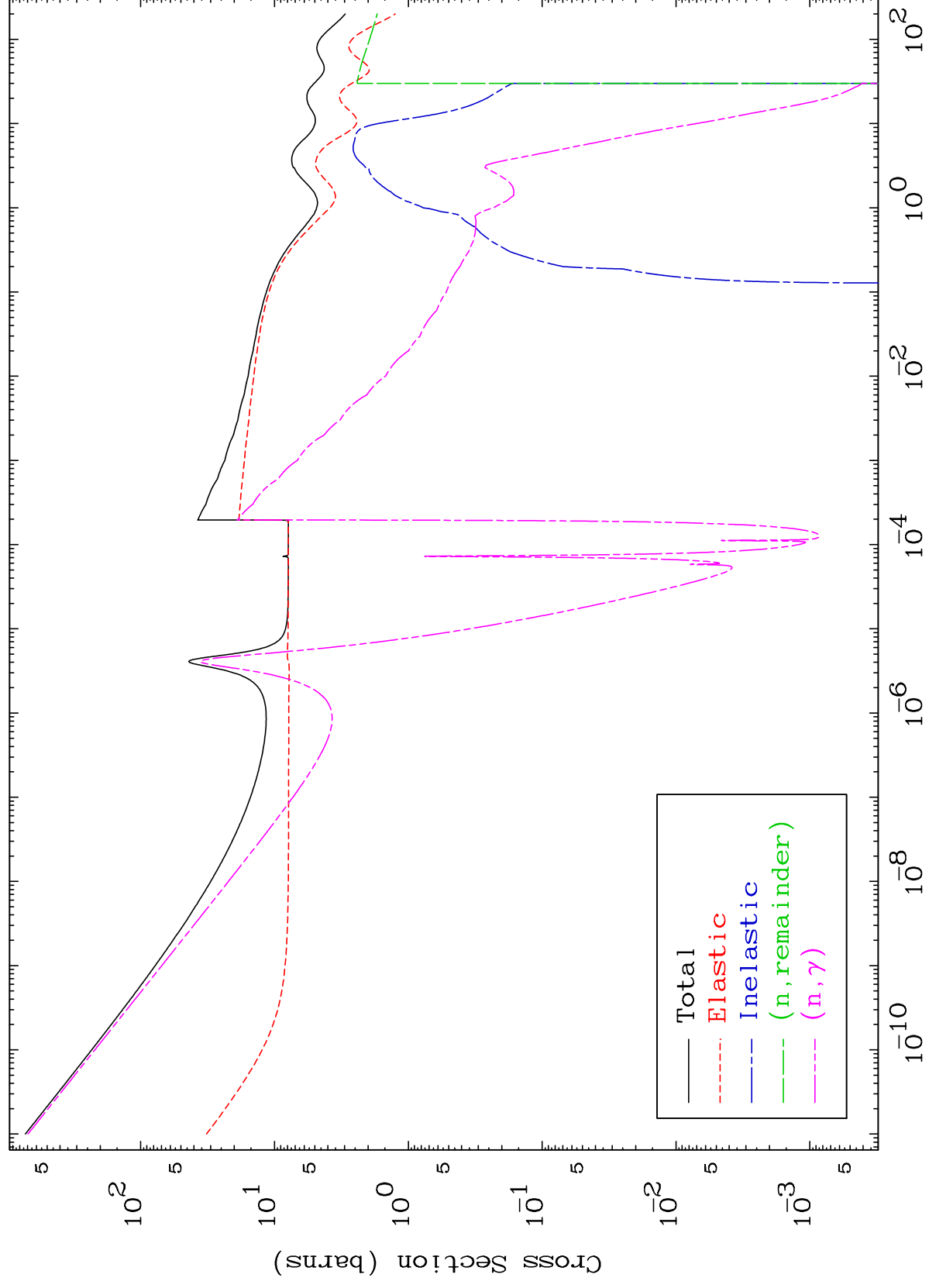
Press Mouse Button to Start

MAT 8222

Major

293 Kelvin Cross Sections

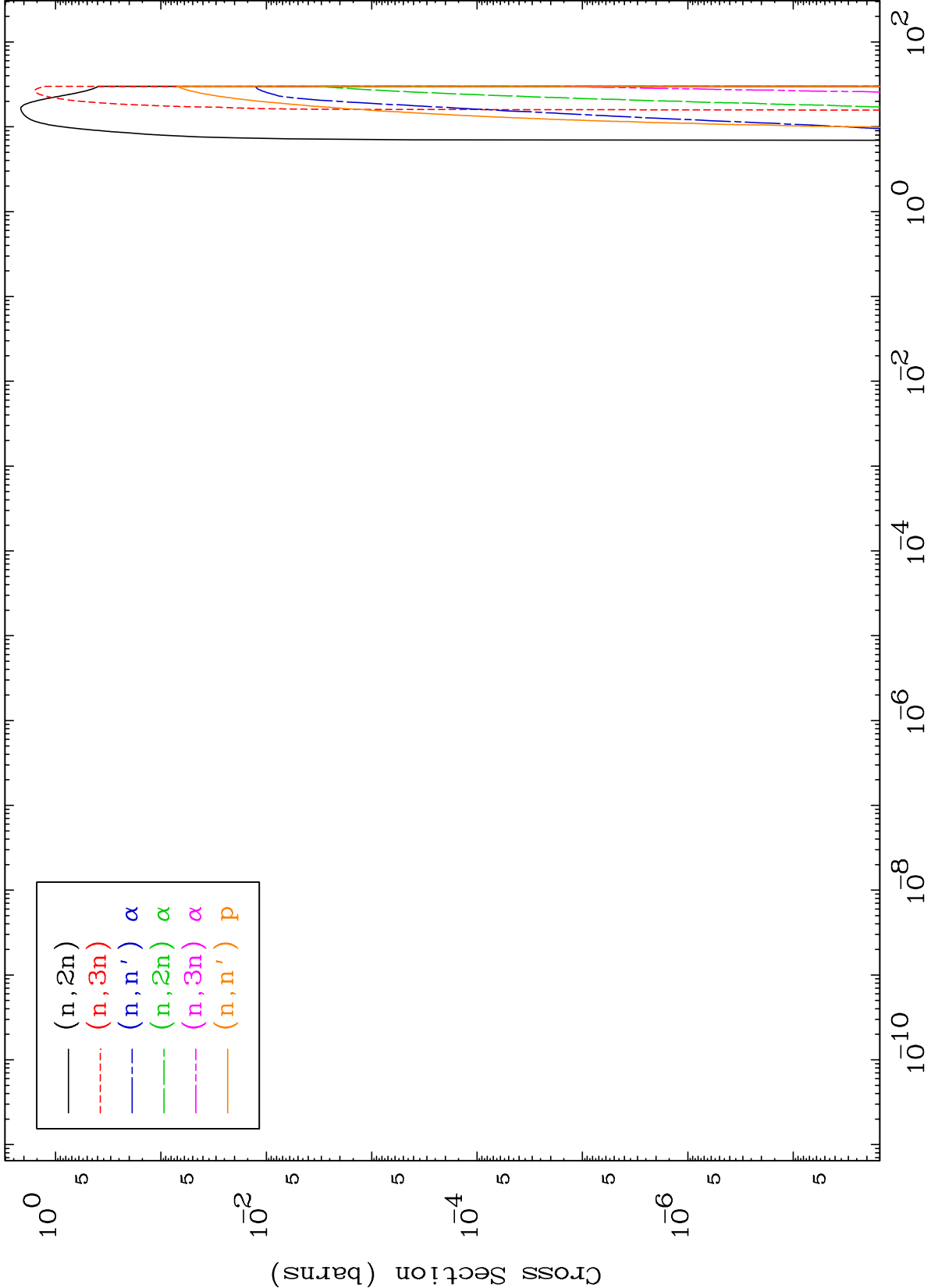
82-Pb-203



MAT 8222

Neutron Production
293 Kelvin Cross Sections

82-Pb-203

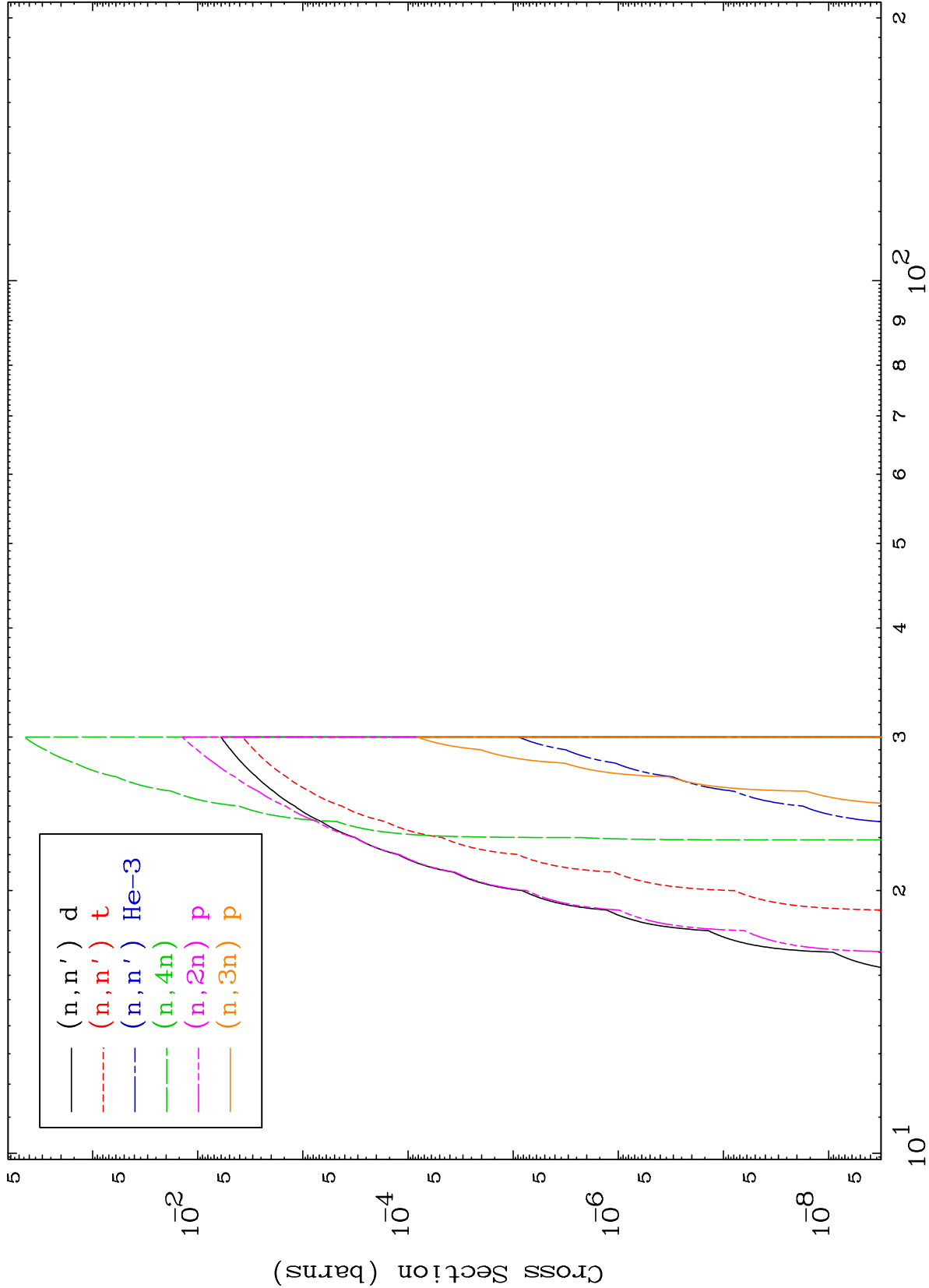


MAT 8222

Neutron Production

82-Pb-203

293 Kelvin Cross Sections



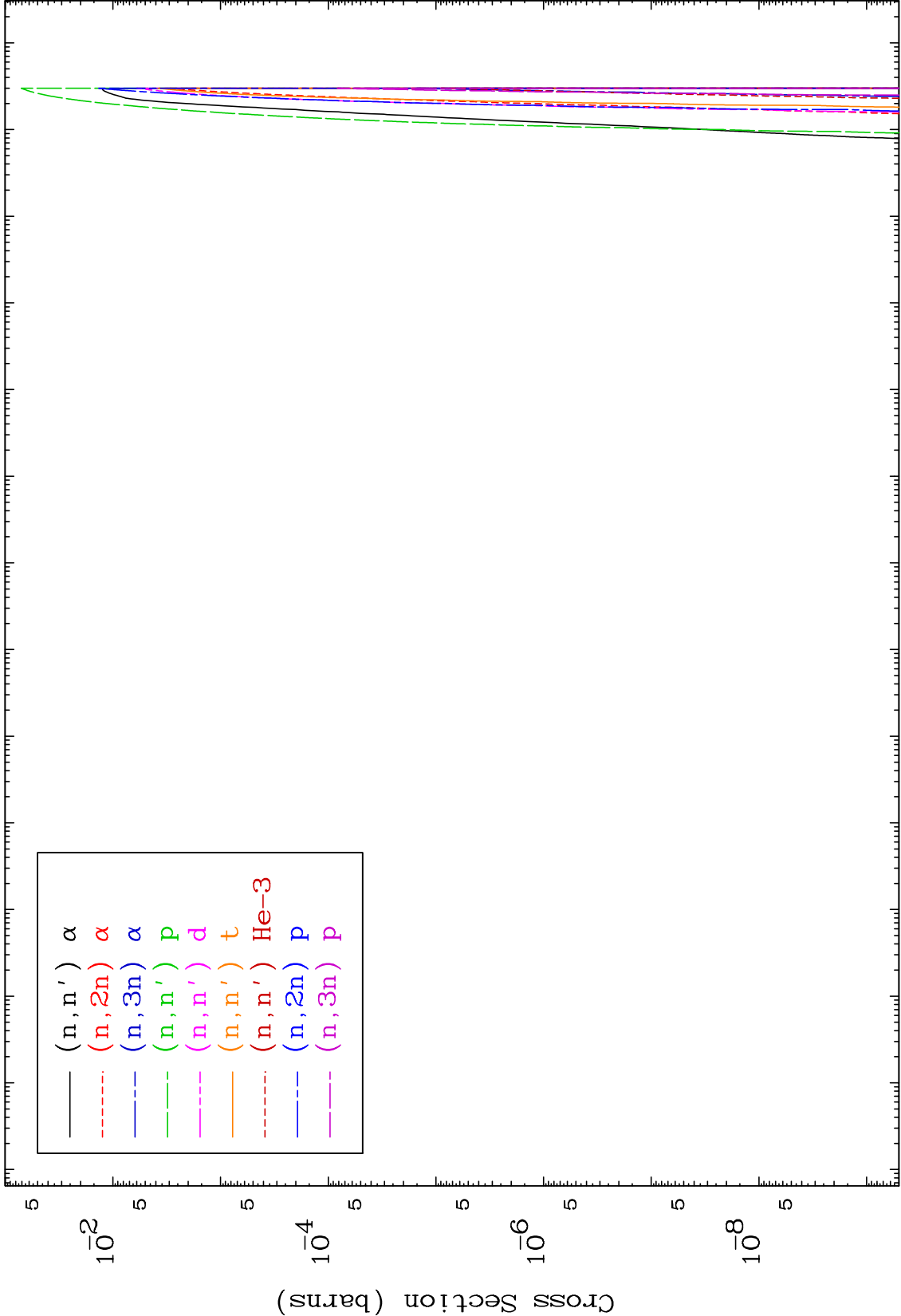
Incident Energy (MeV)

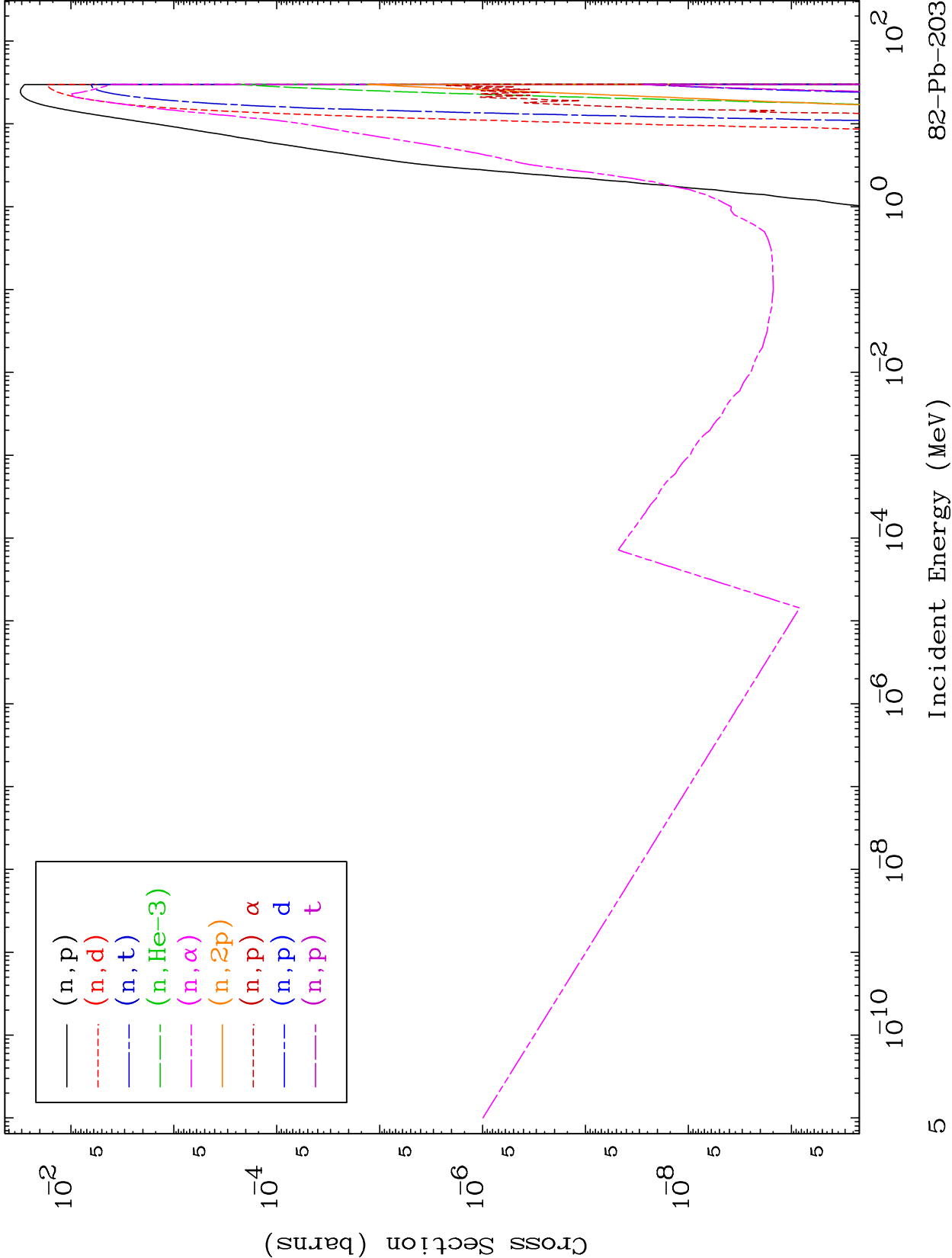
82-Pb-203

MAT 8222

Charged Particle
293 Kelvin Cross Sections

82-Pb-203

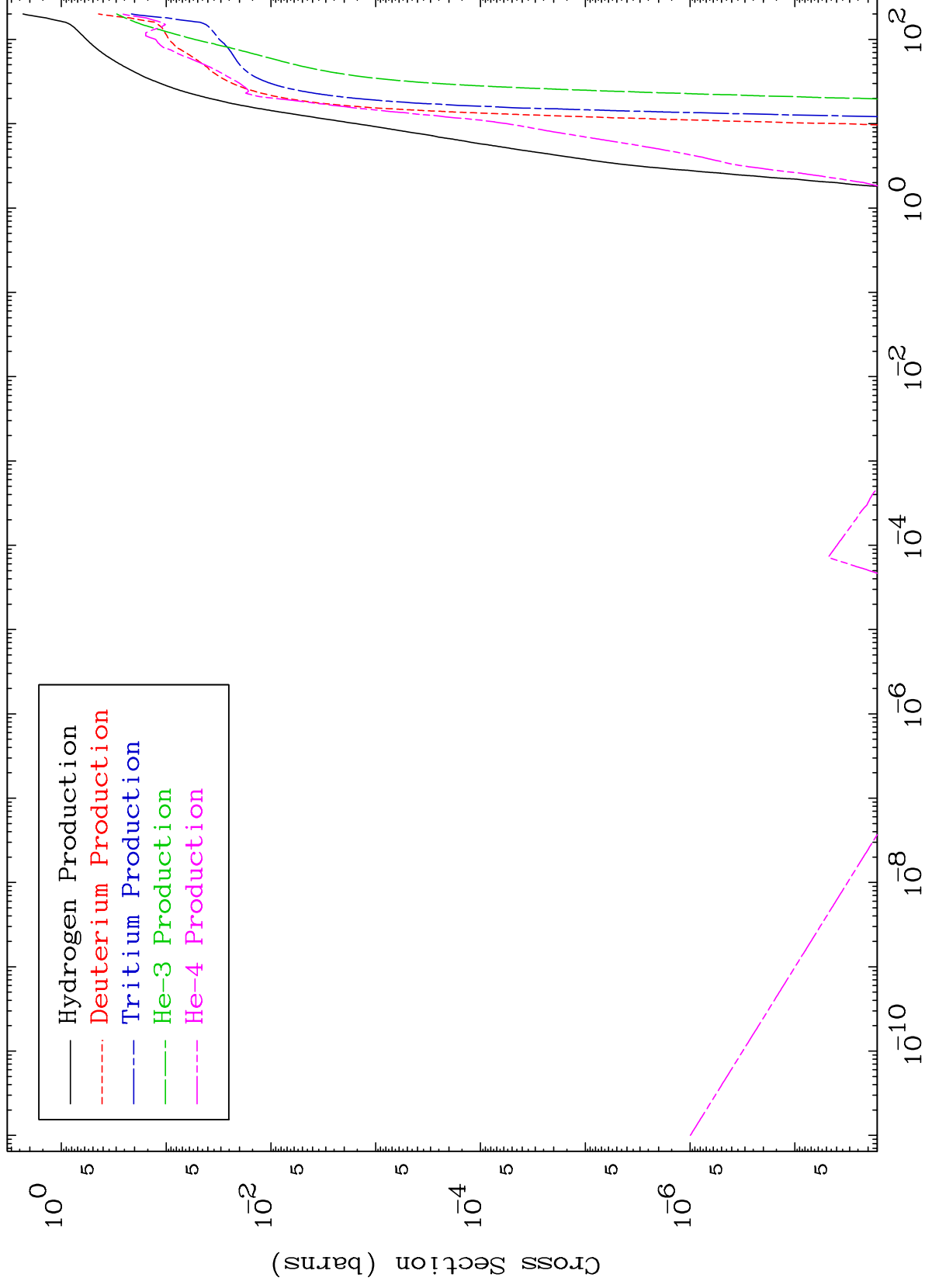


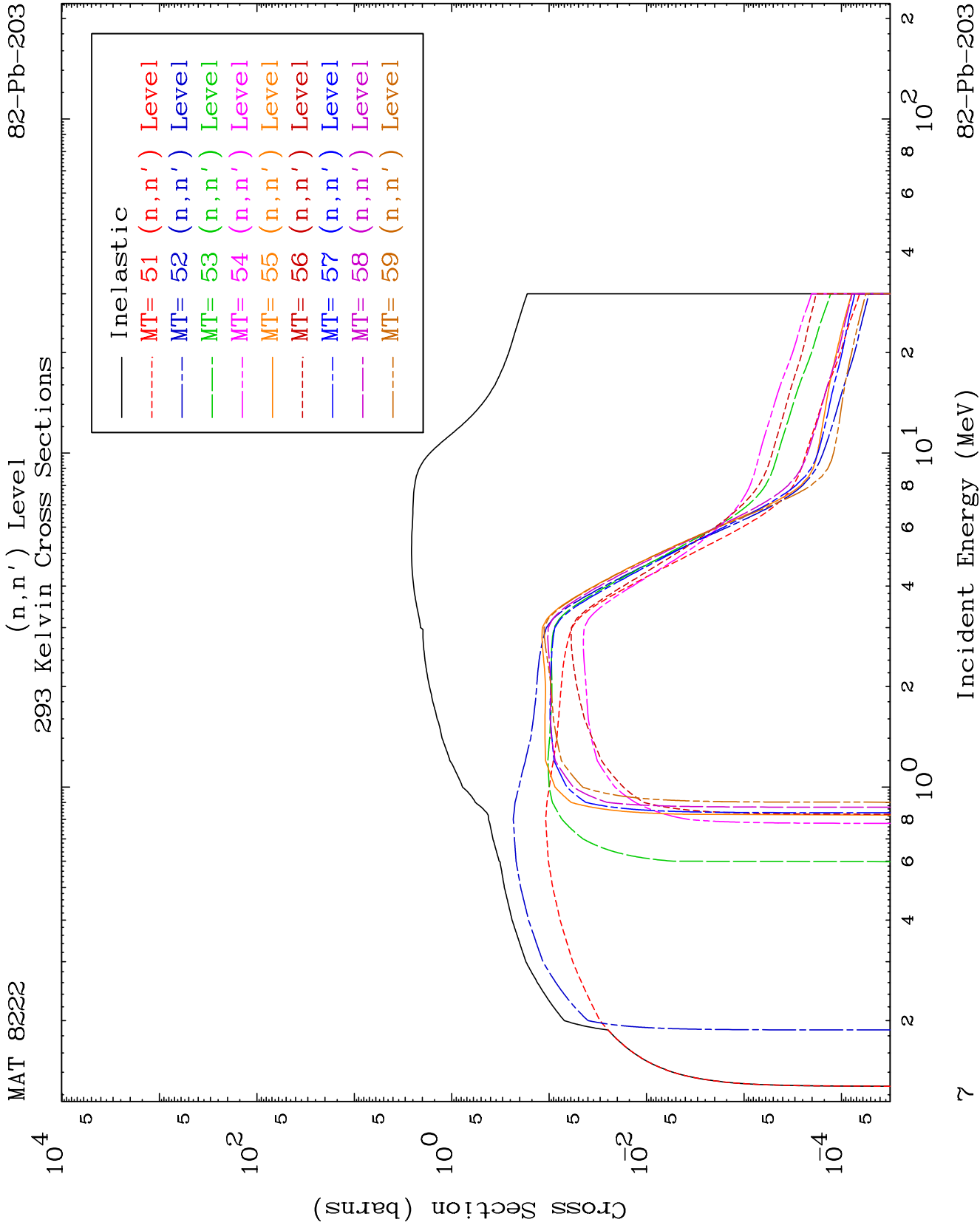


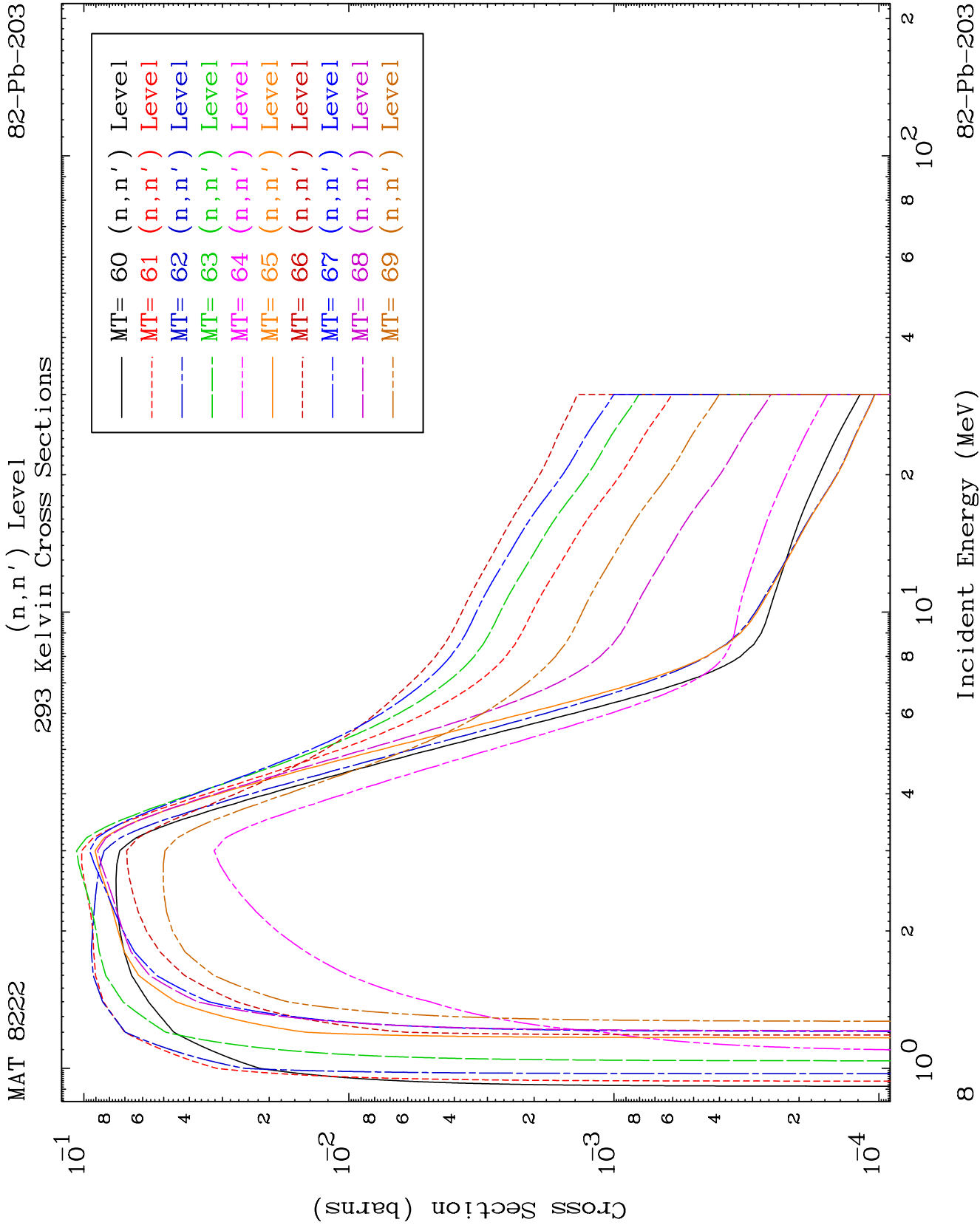
MAT 8222

Particle Production
293 Kelvin Cross Sections

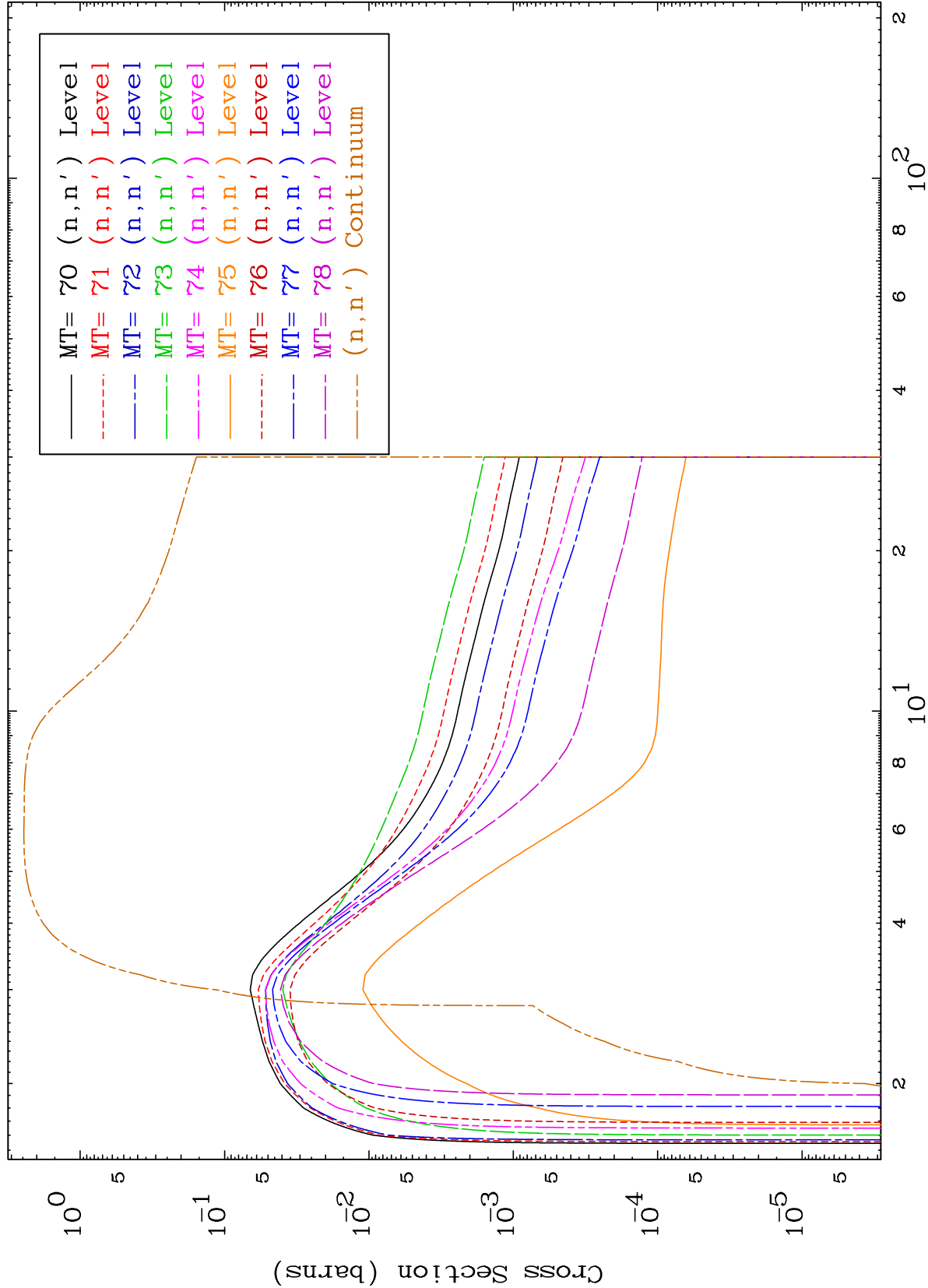
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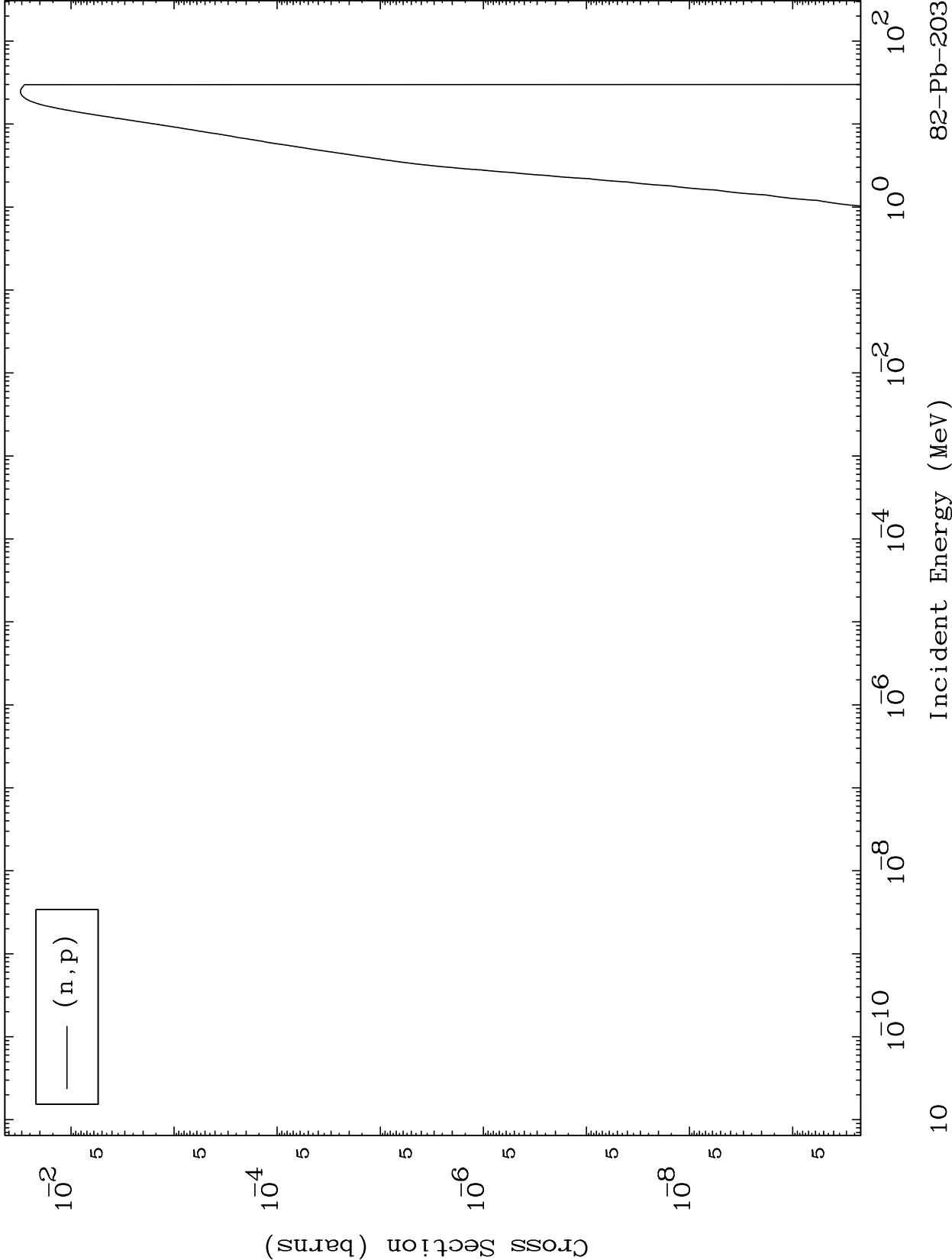
293 Kelvin Cross Sections



MAT 8222

(n,p) Levels
293 Kelvin Cross Sections

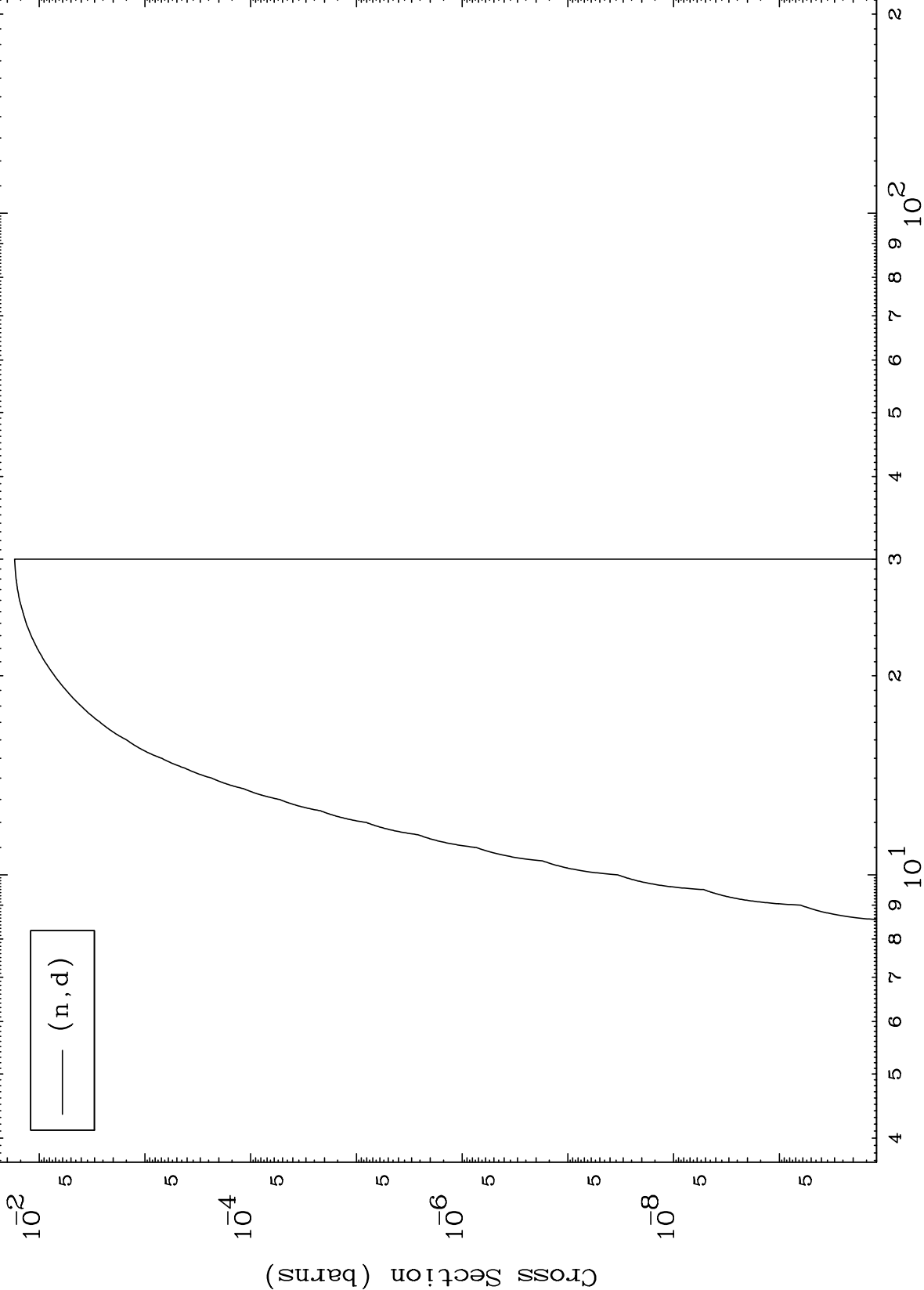
82-Pb-203



MAT 8222

(n,d) Levels
293 Kelvin Cross Sections

82-Pb-203



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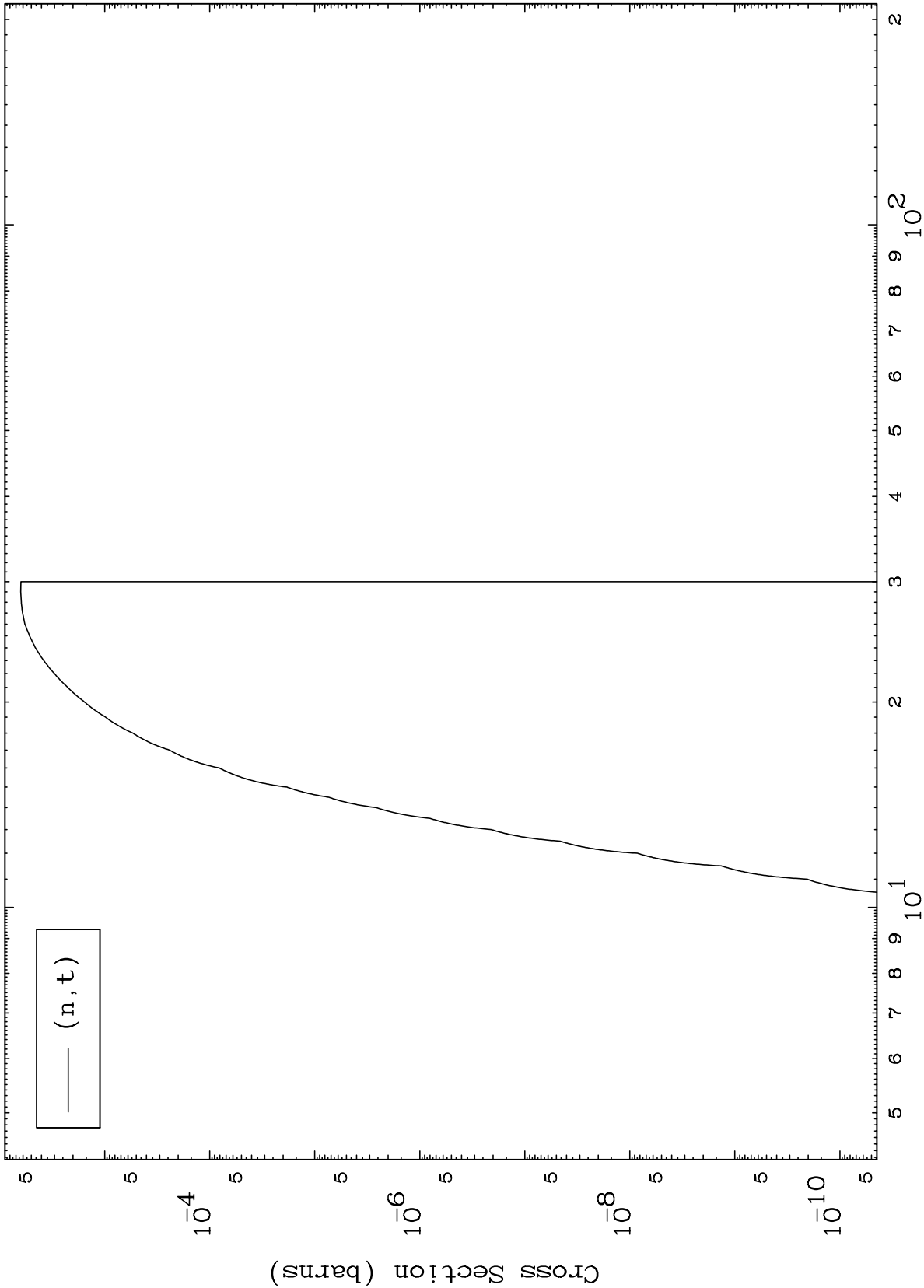
Incident Energy (MeV)

82-Pb-203

MAT 8222

(n,t) Levels
293 Kelvin Cross Sections

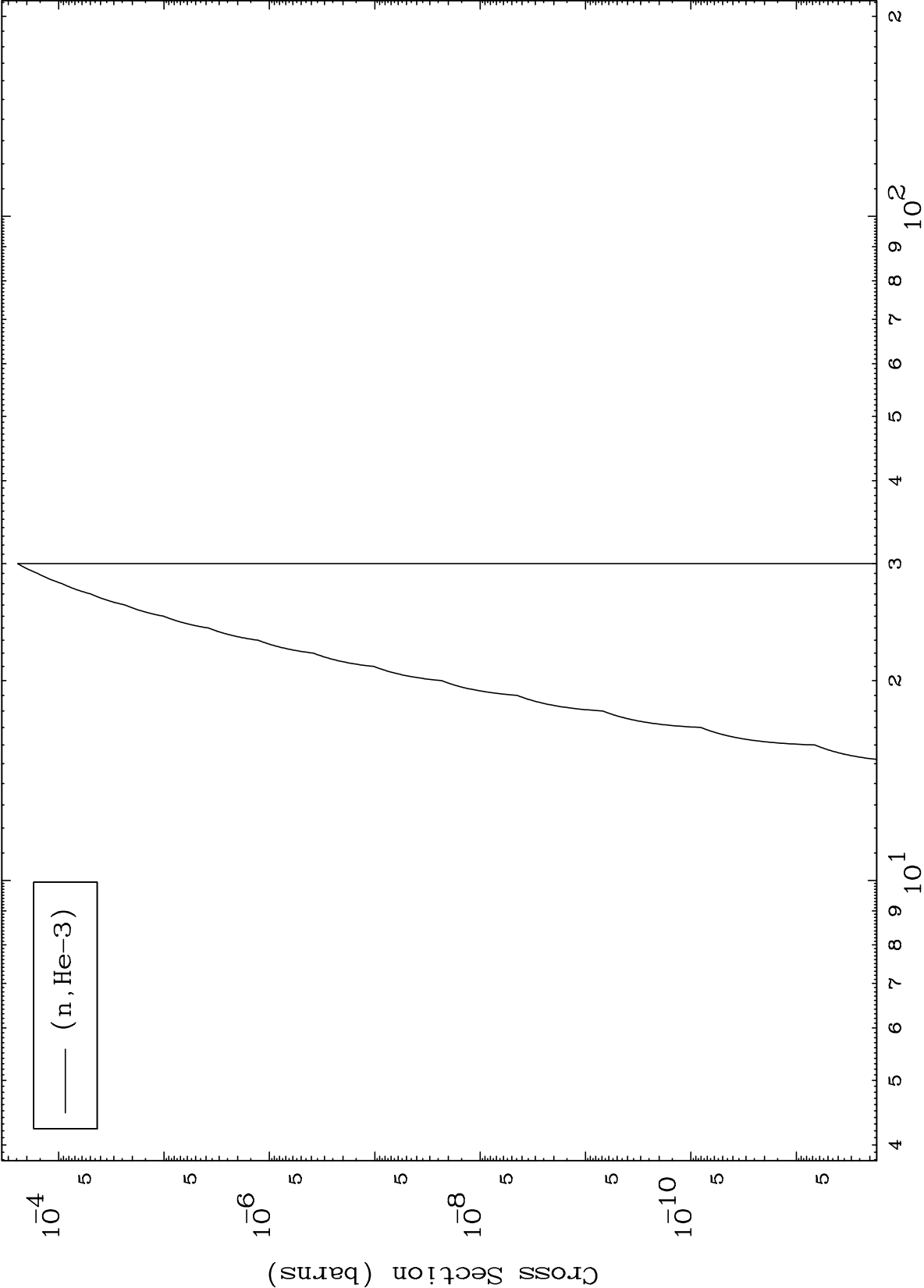
82-Pb-203



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Incident Energy (MeV)

82-Pb-203

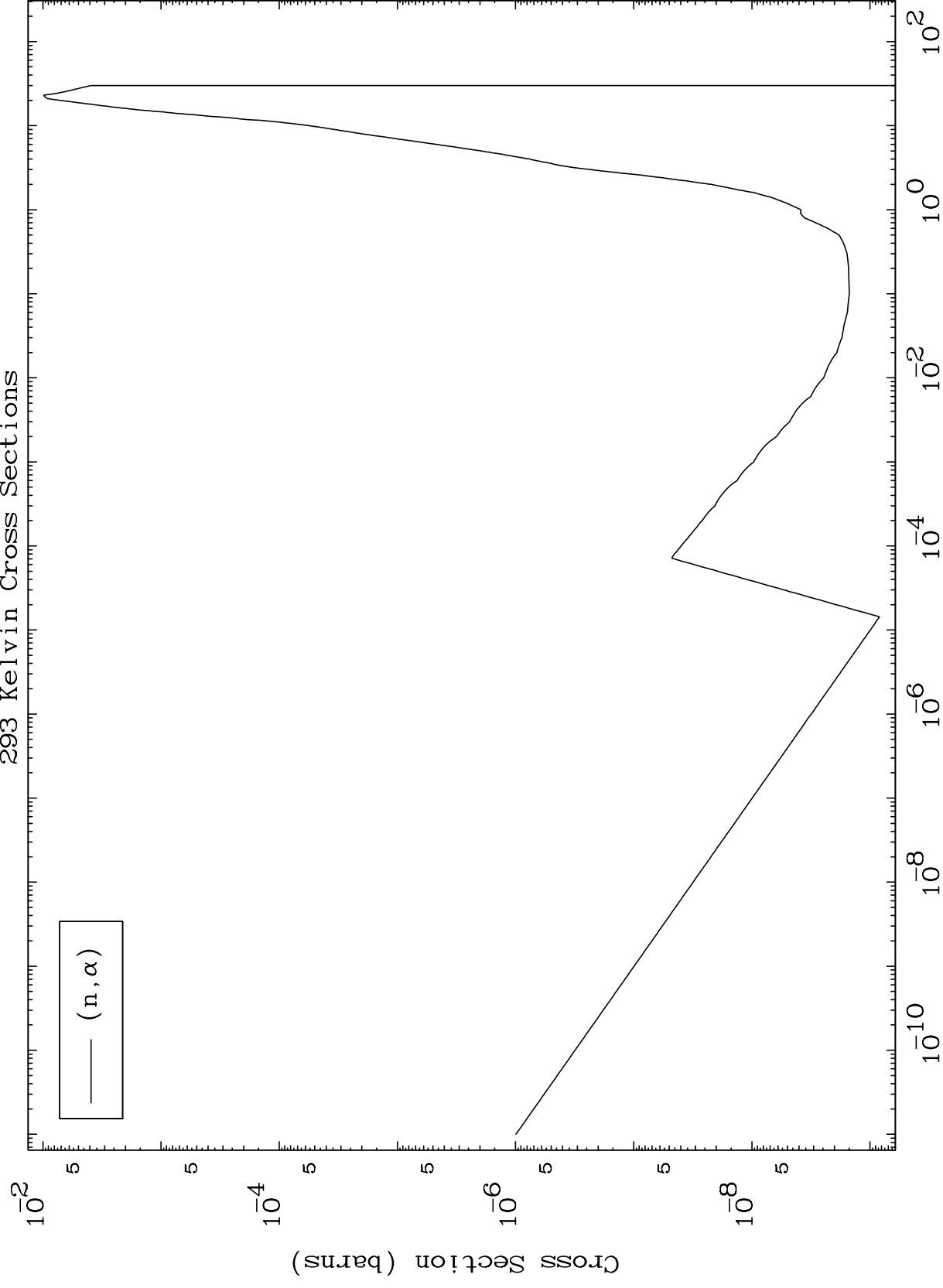


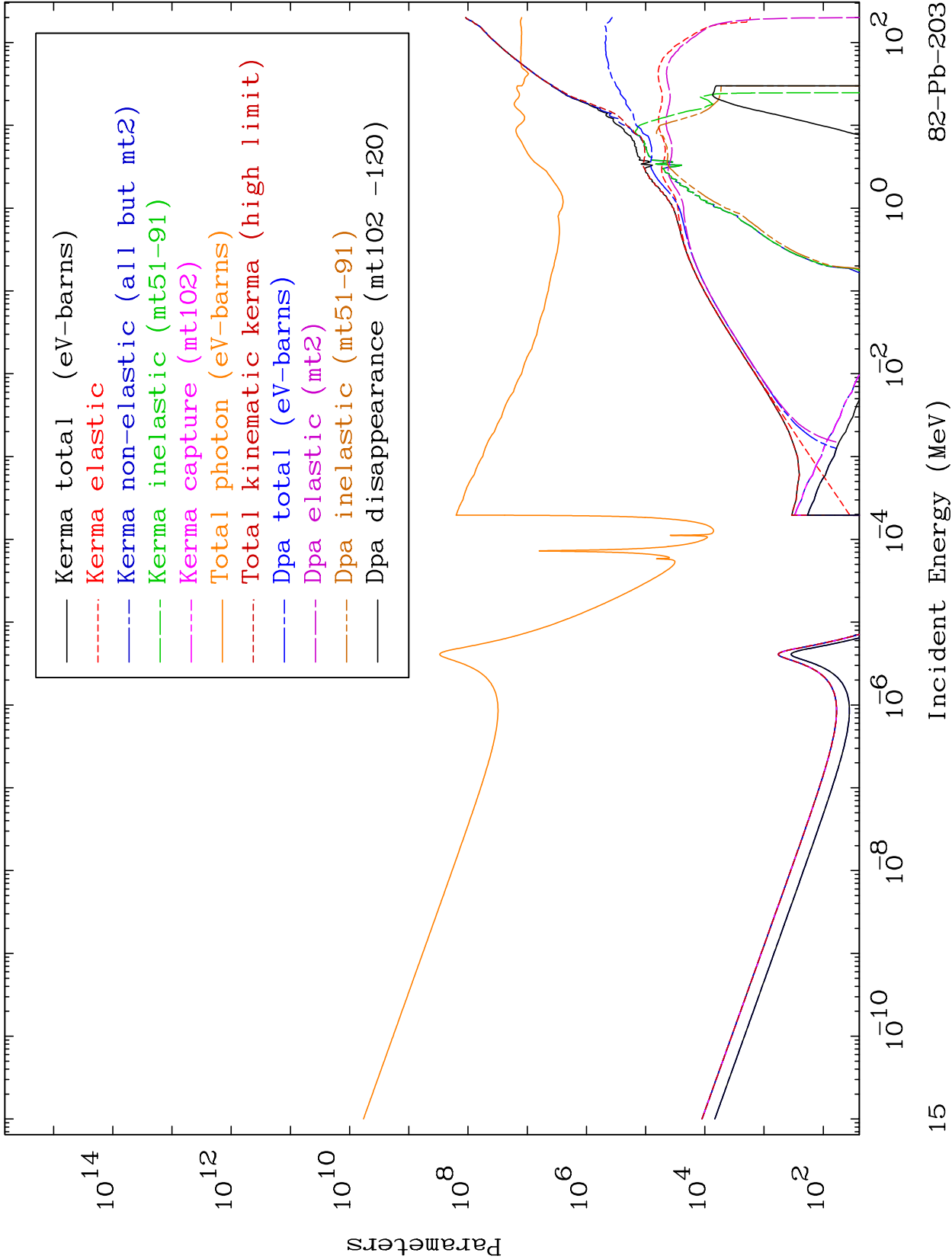
MAT 8222

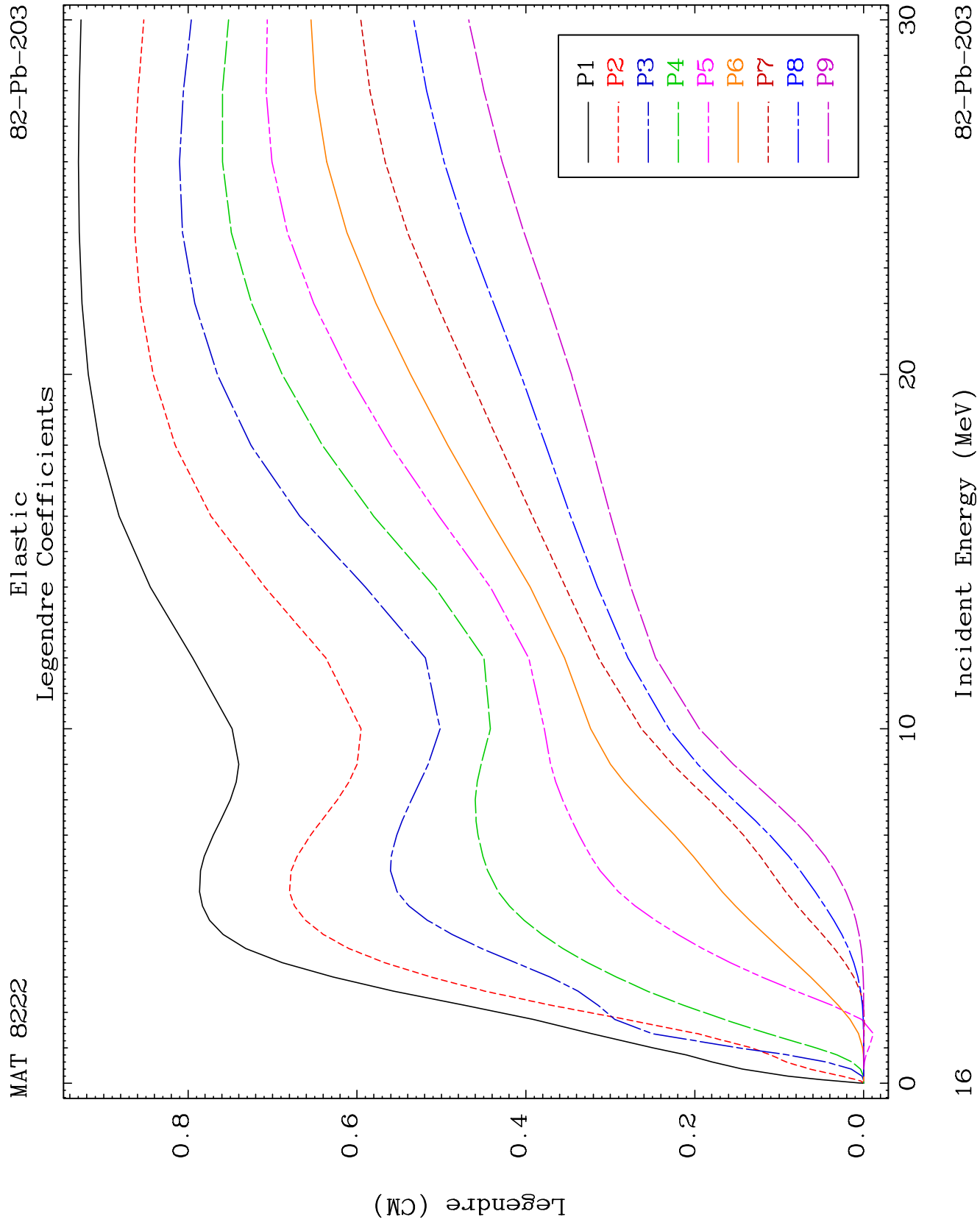
 (n, α) Levels

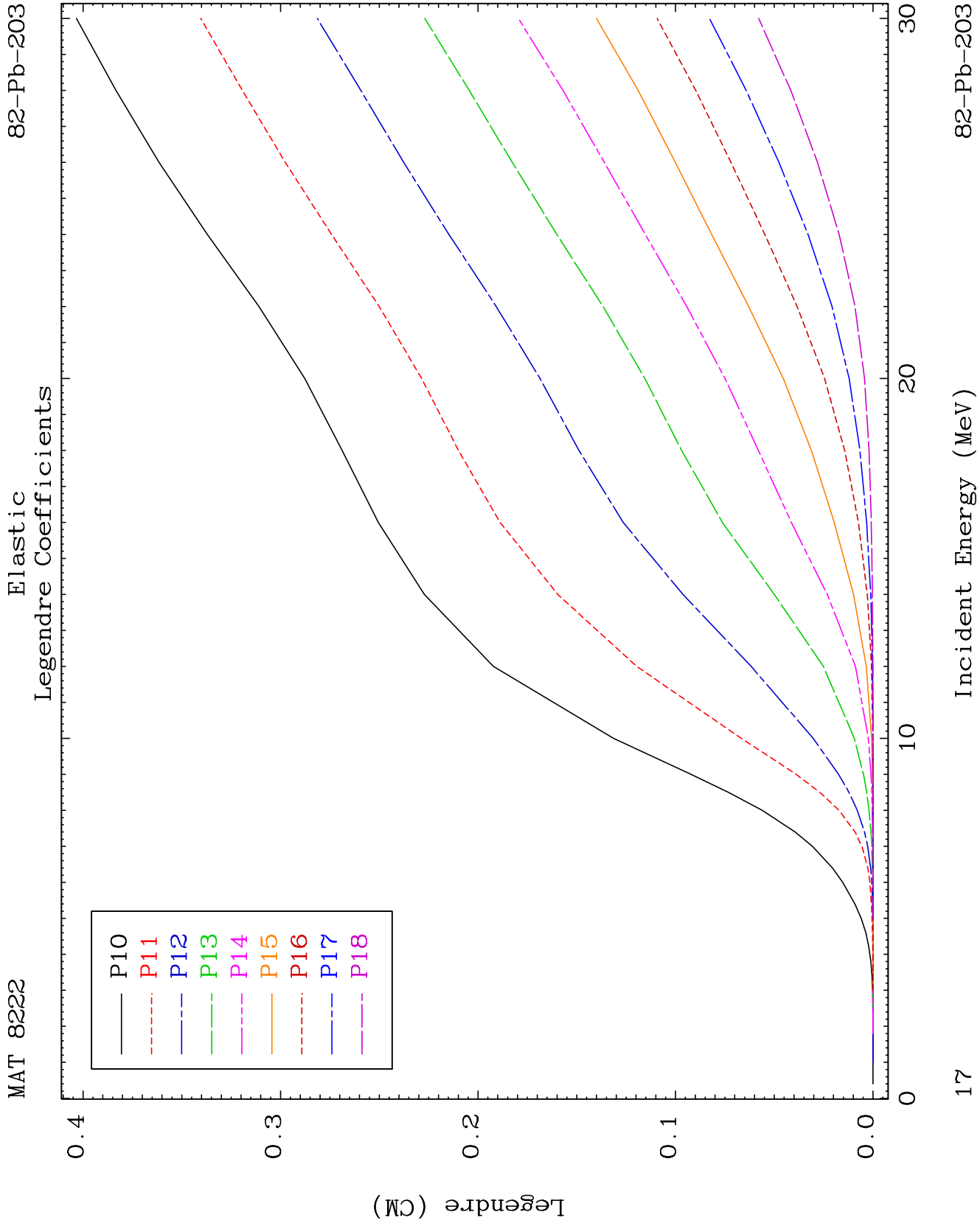
(n, α) Levels
293 Kelvin Cross Sections

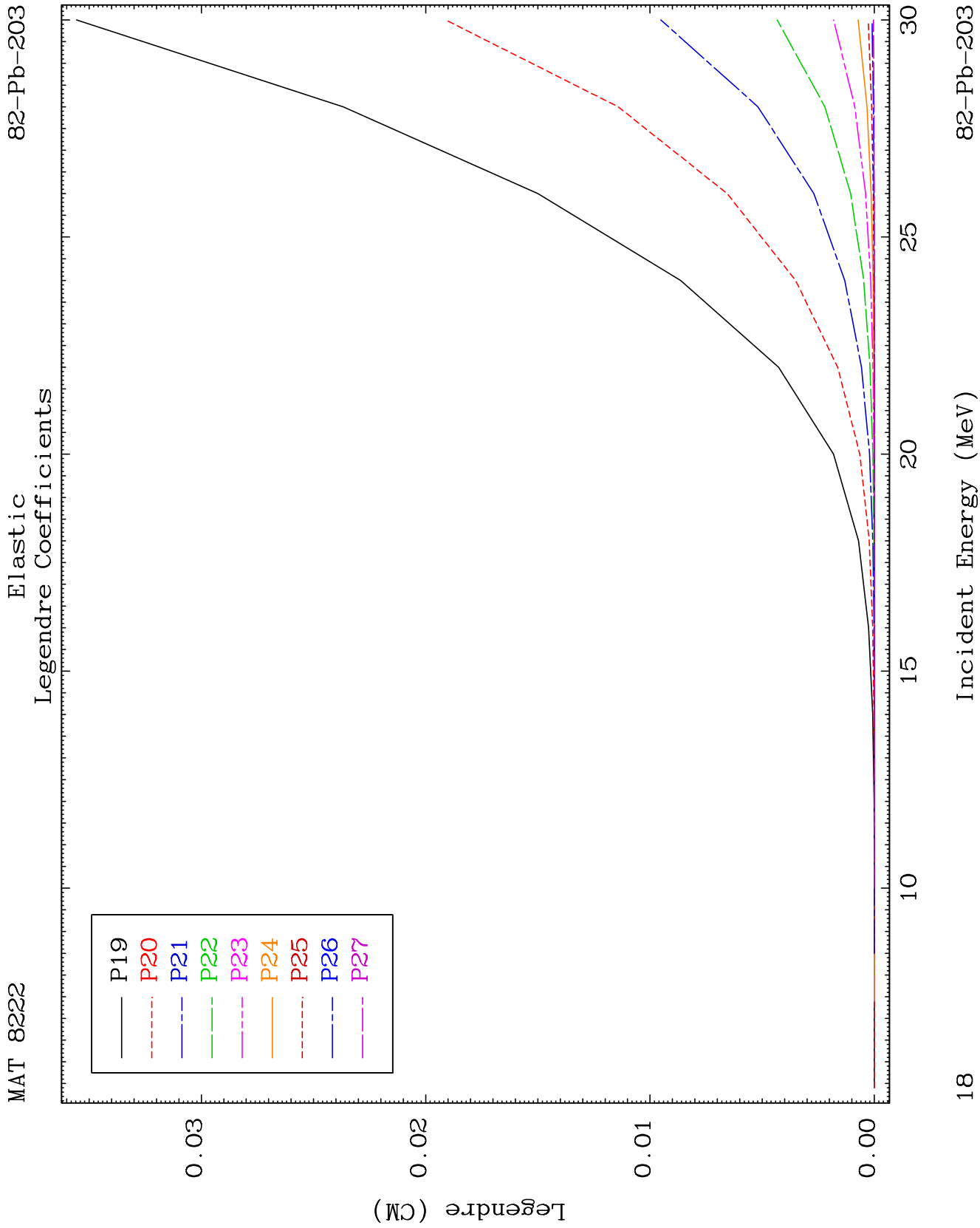
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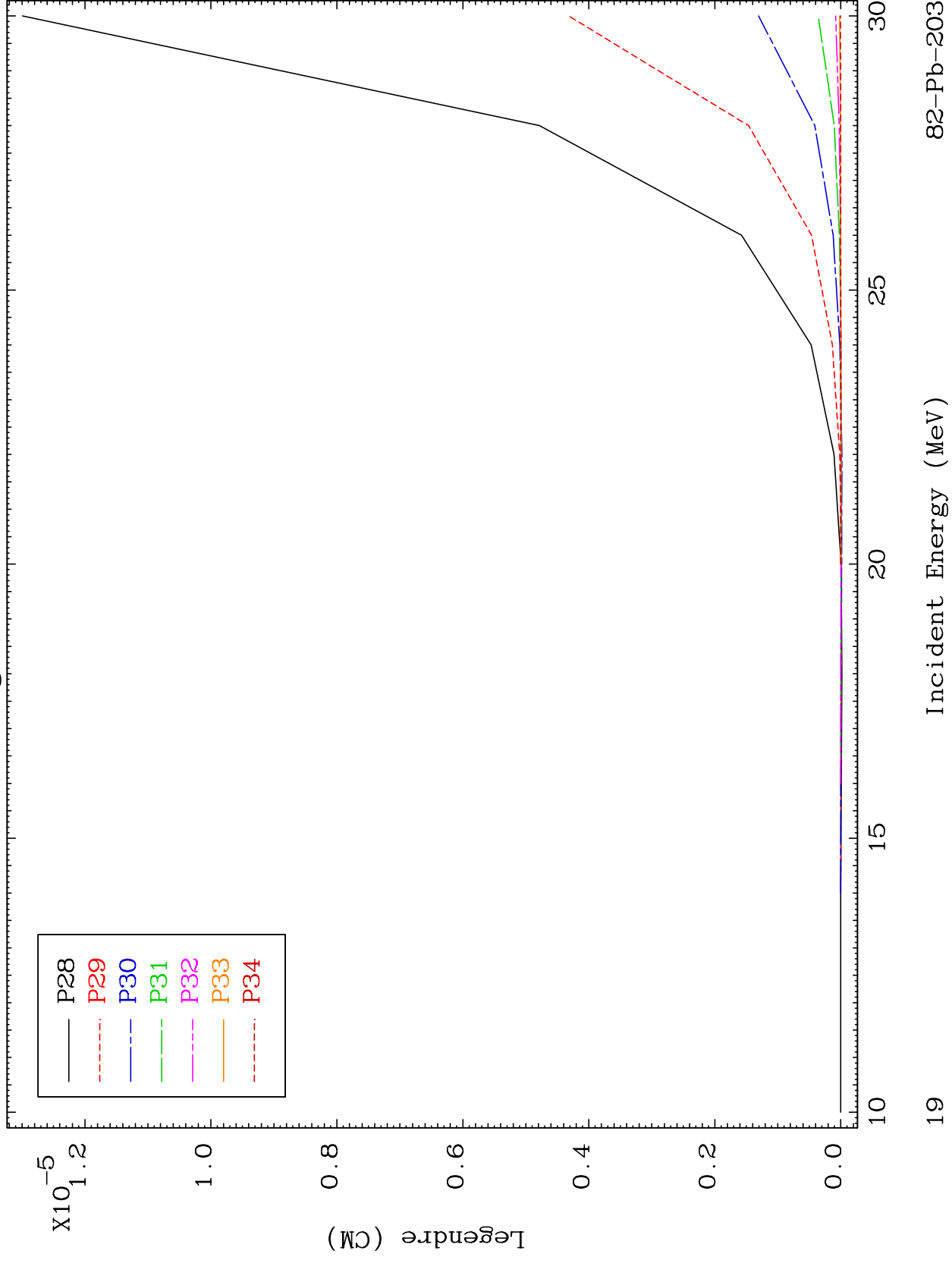




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Elastic Legendre Coefficients

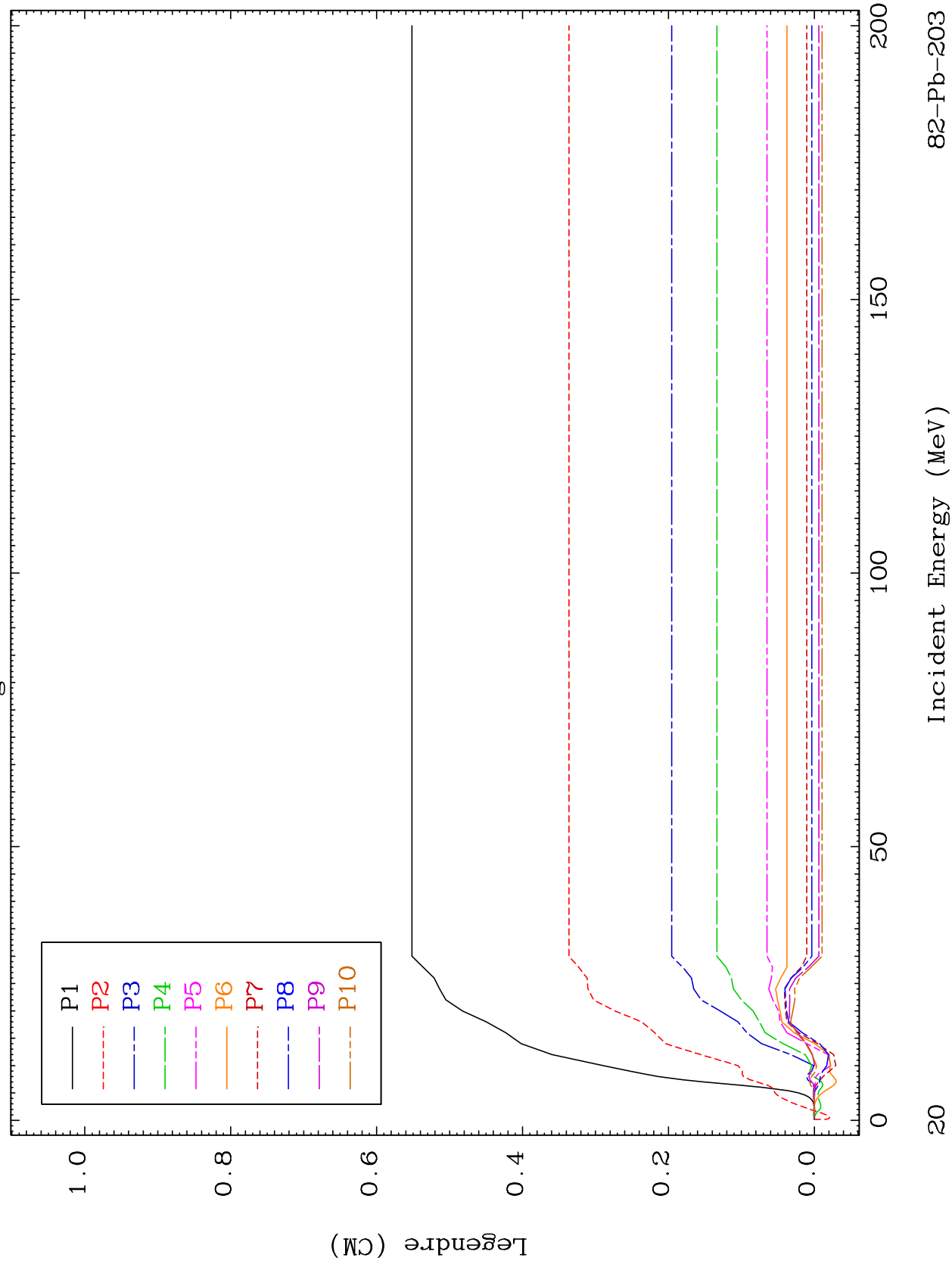
82-Pb-203



MAT 8222

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

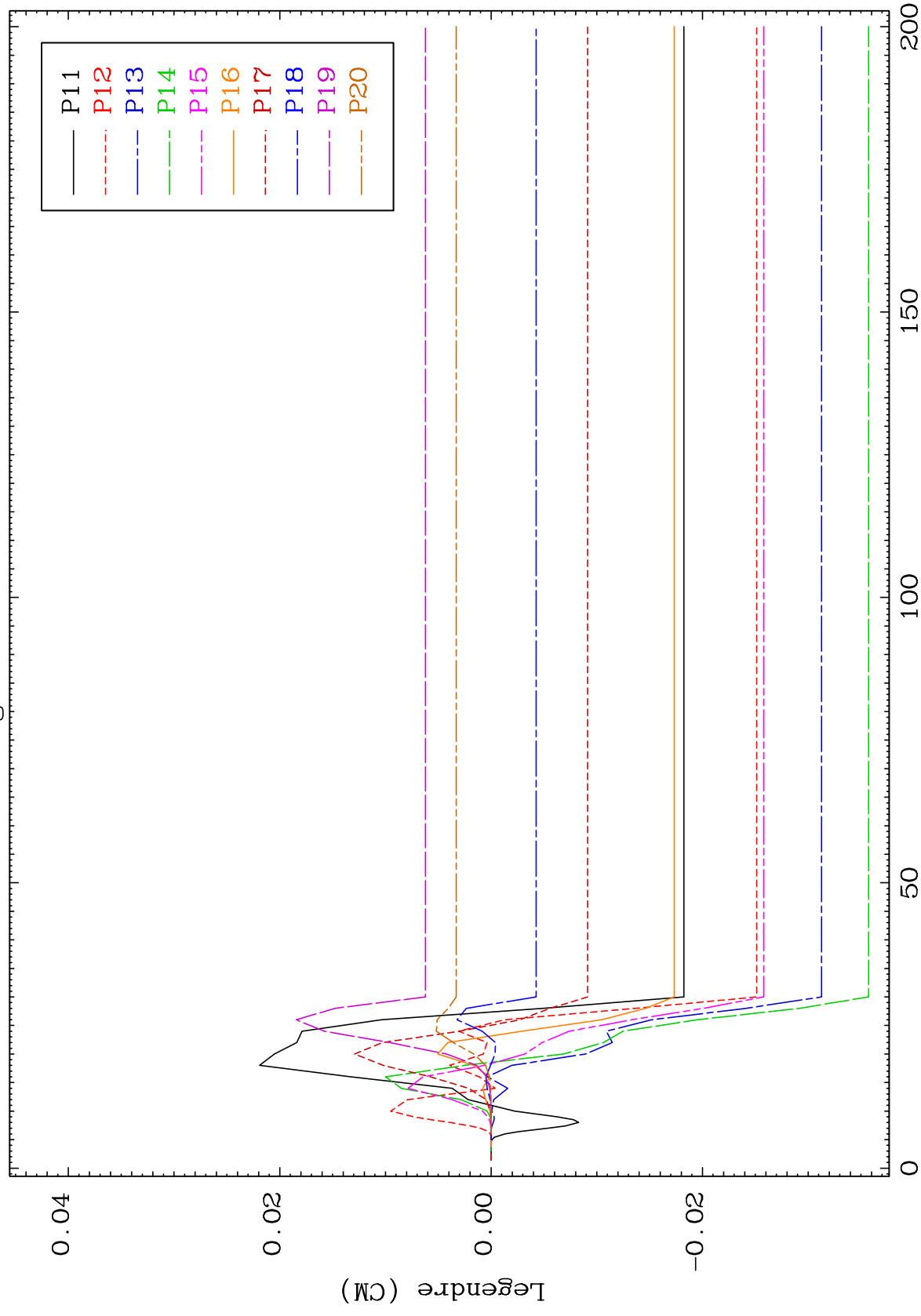
82-Pb-203



MAT 8222

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

82-Pb-203



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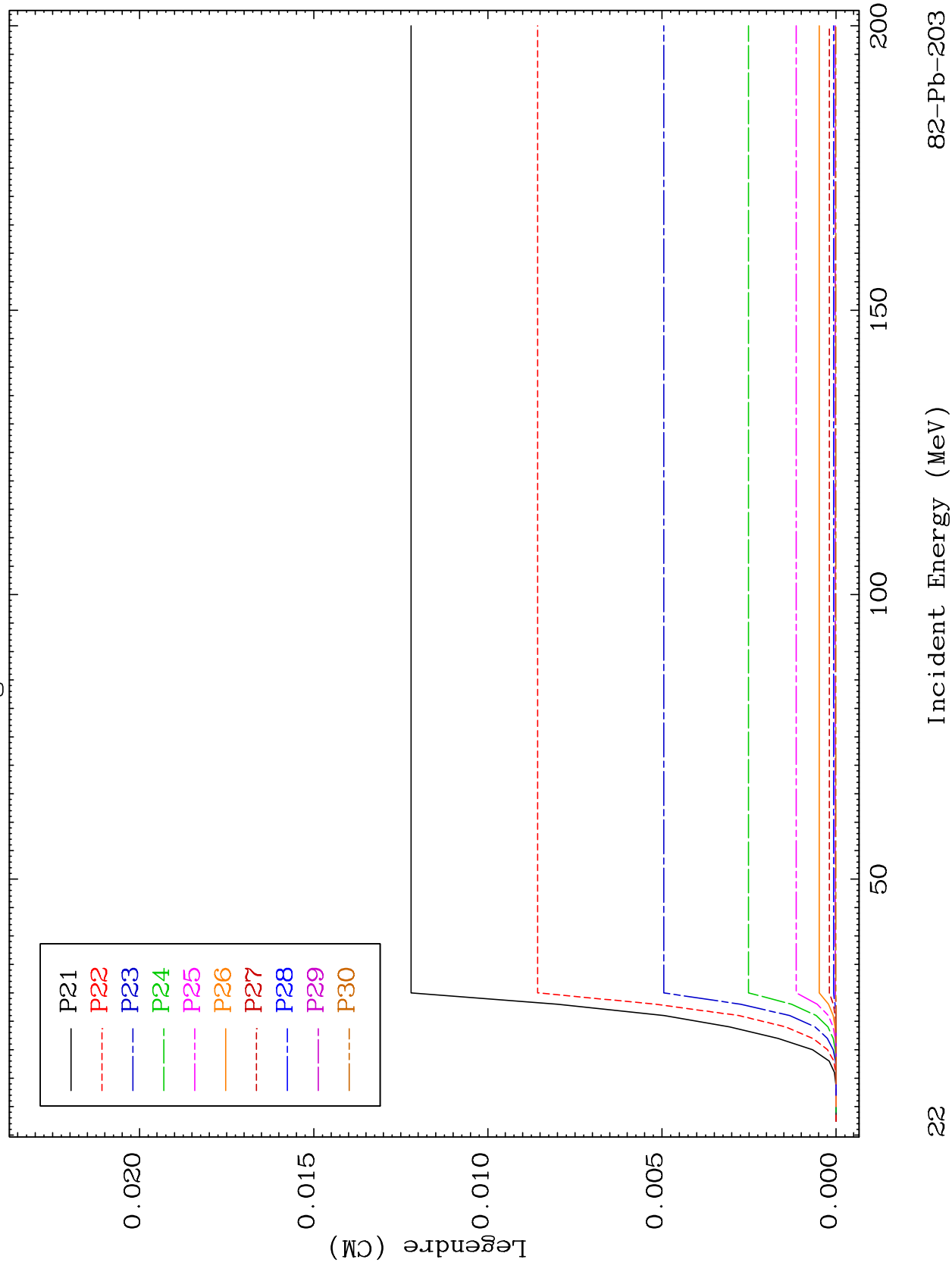
Incident Energy (MeV)

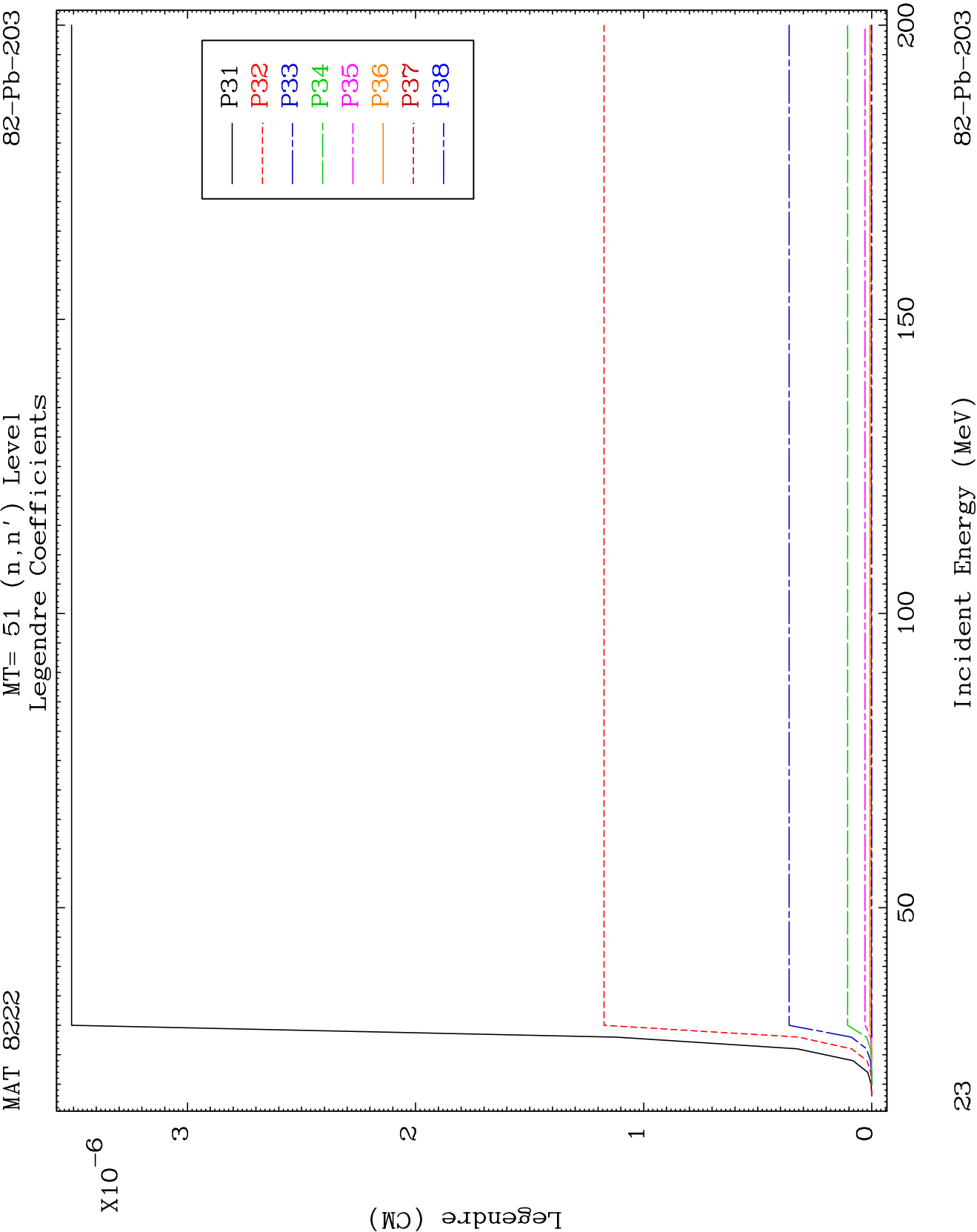
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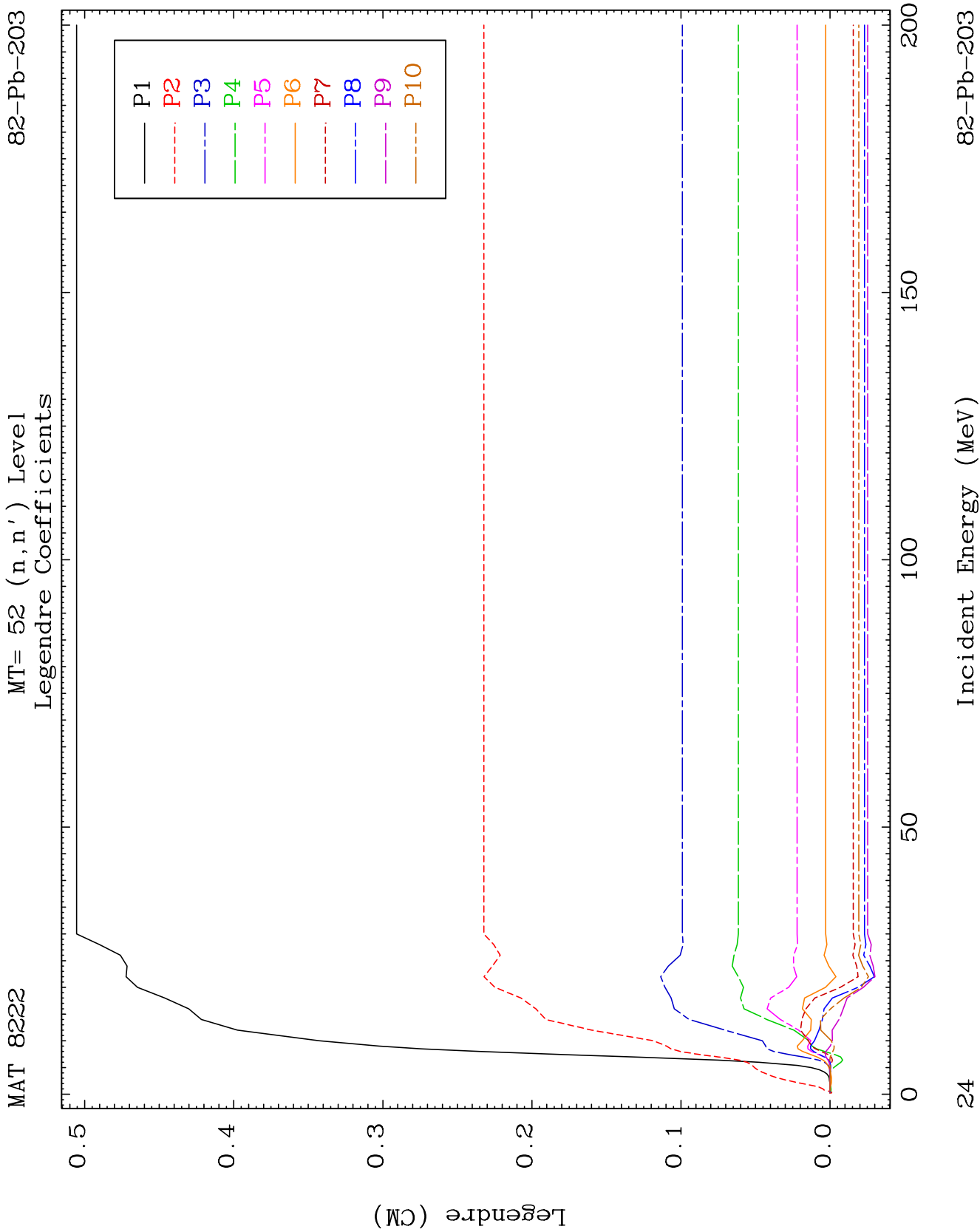
MAT 8222

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

82-Pb-203



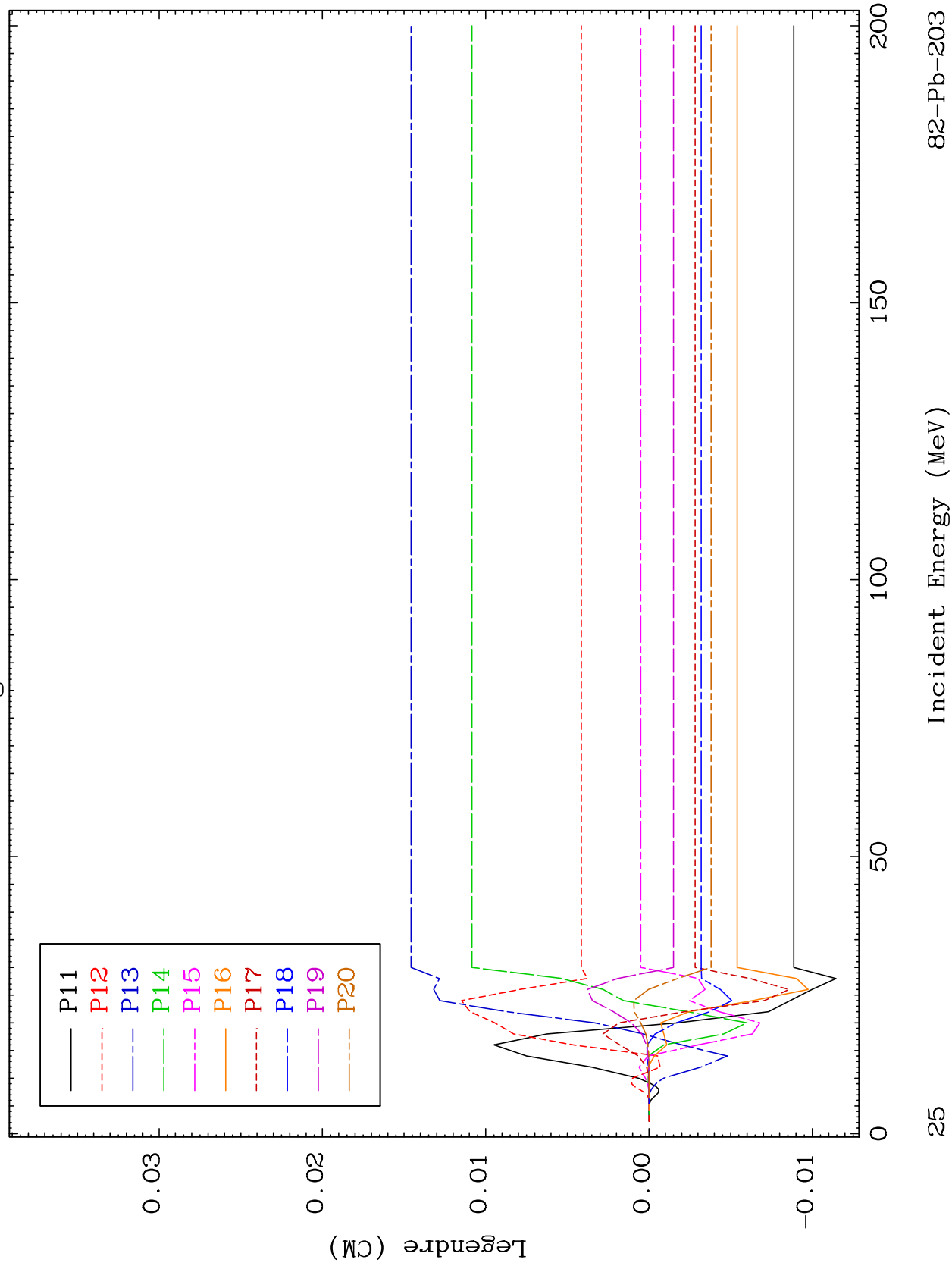


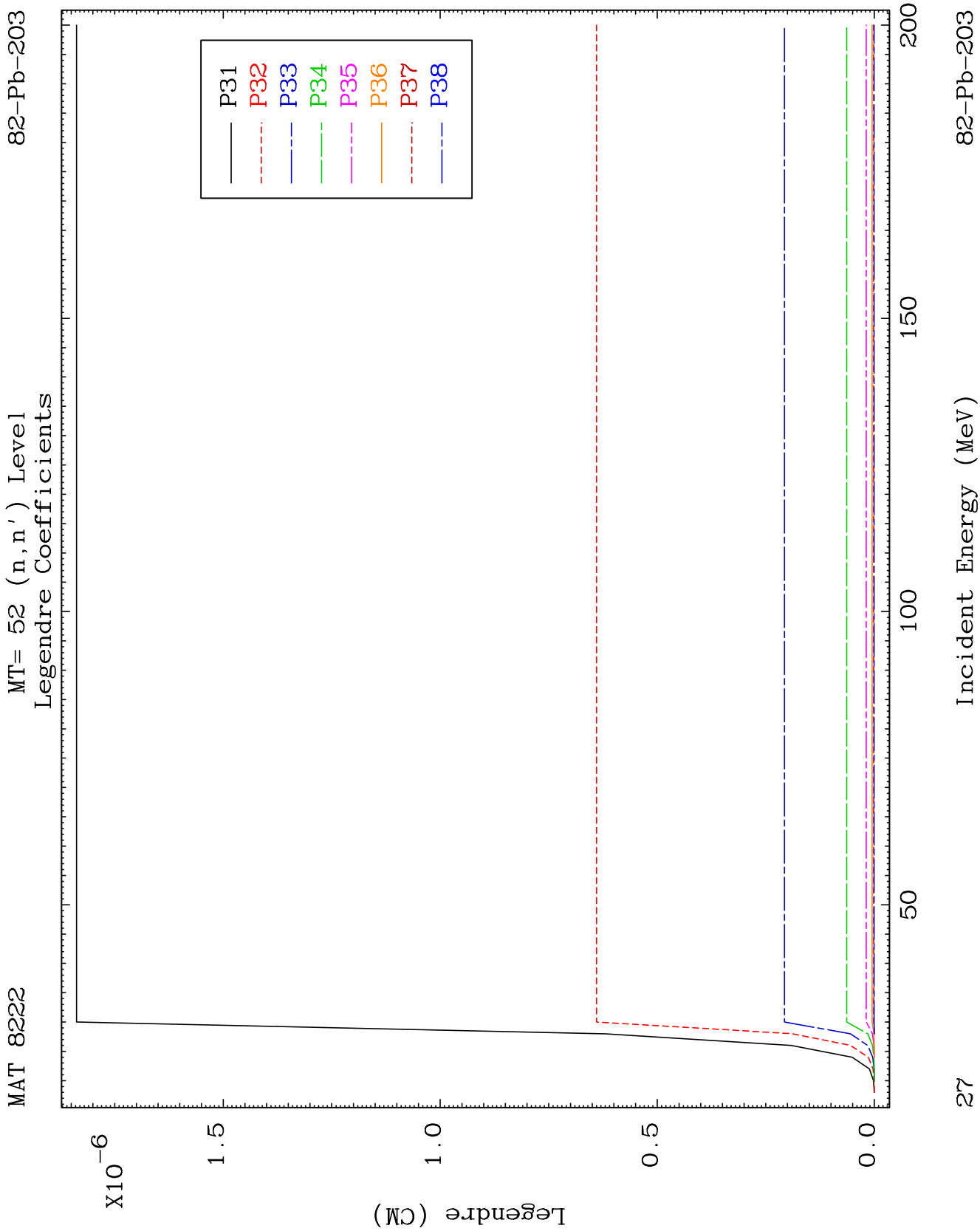


MAT 8222

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

82-Pb-203

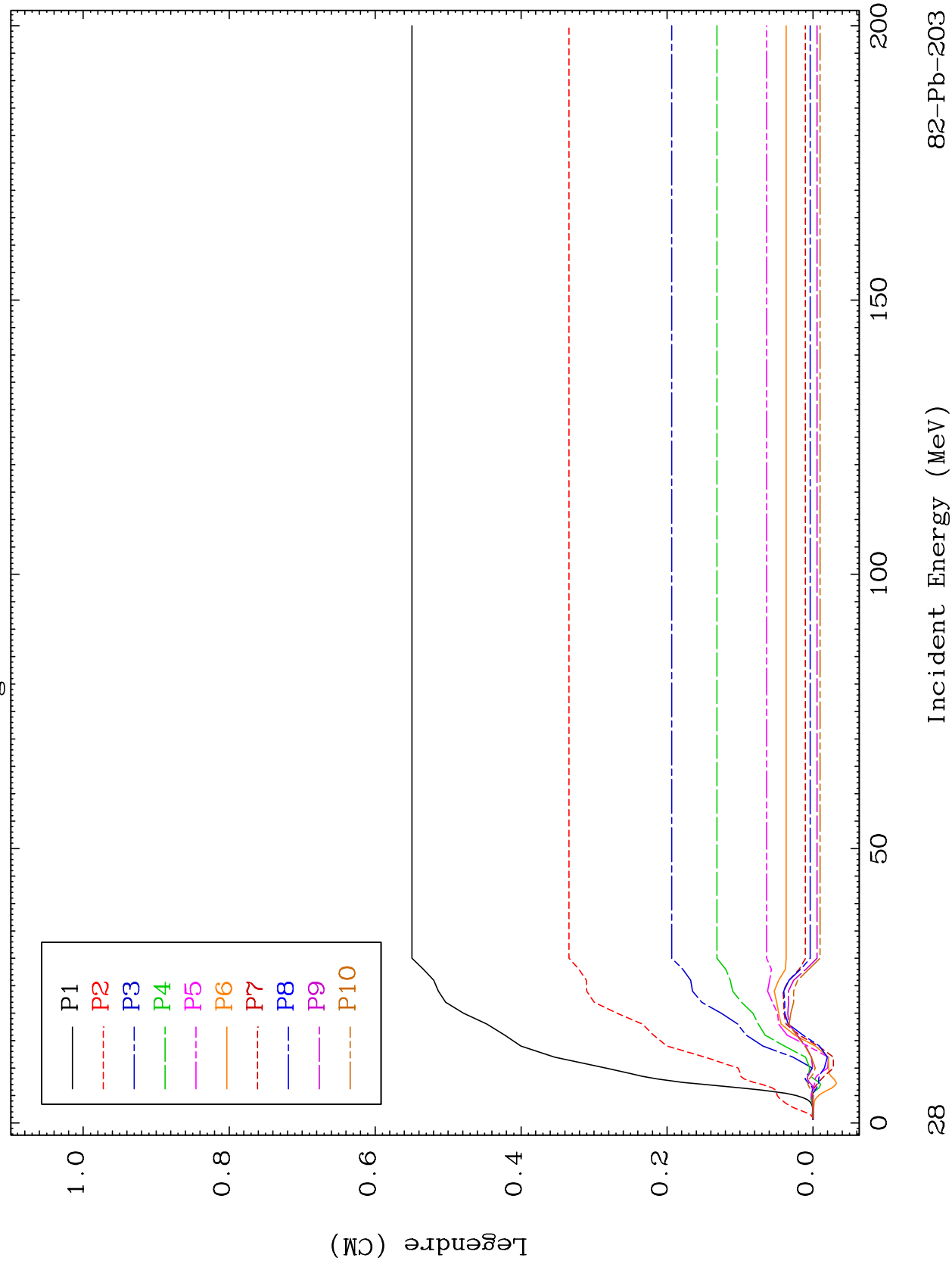


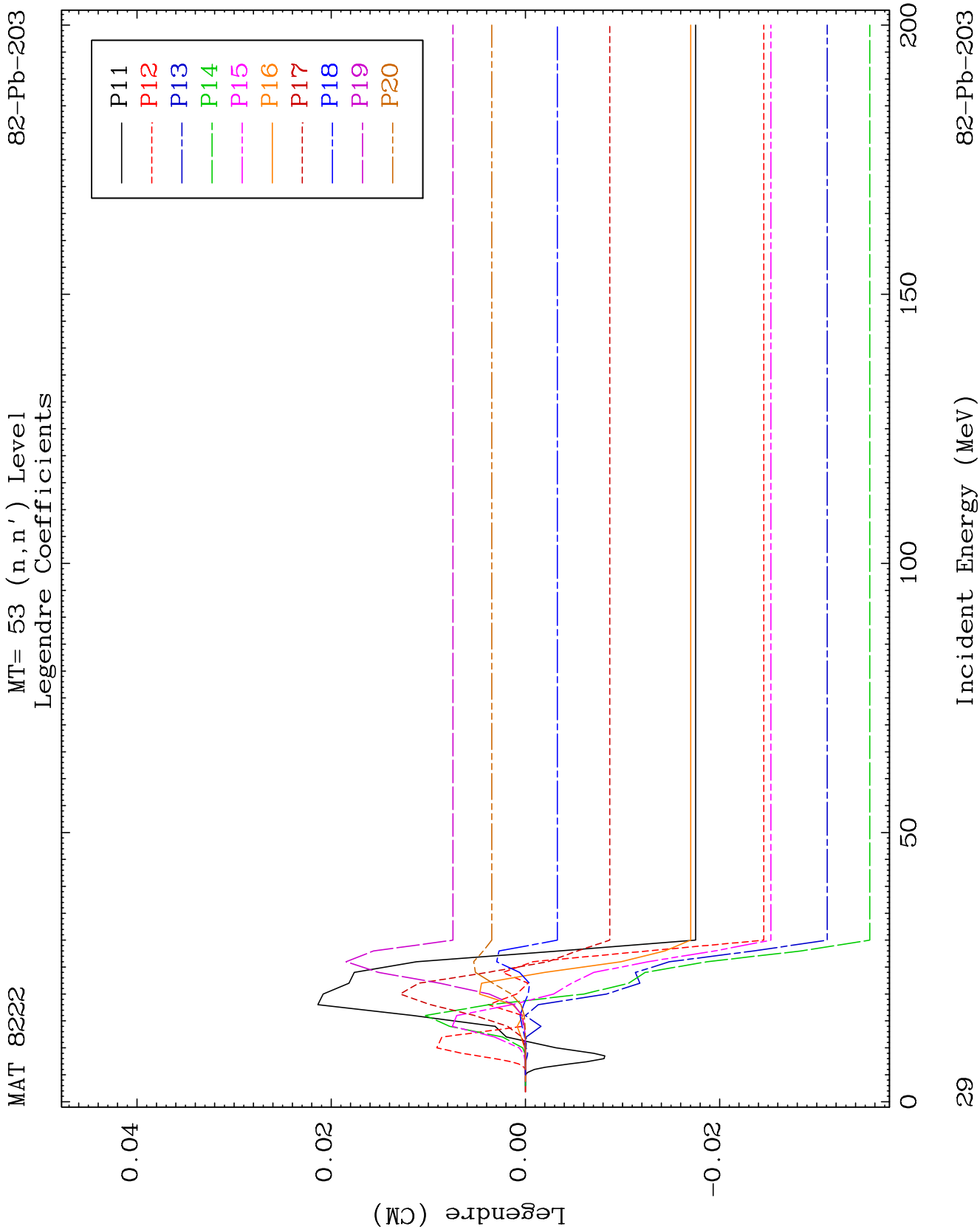


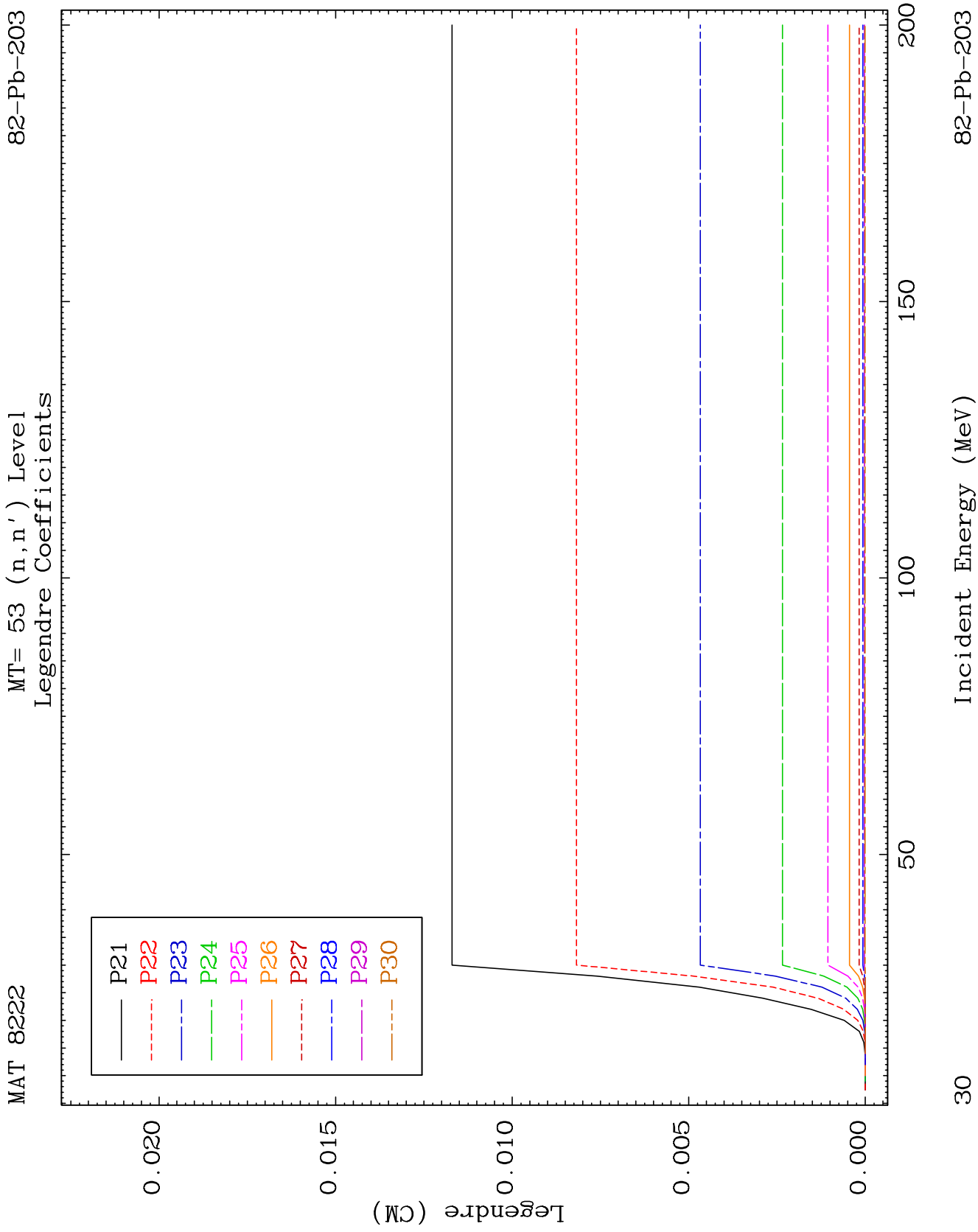
MAT 8222

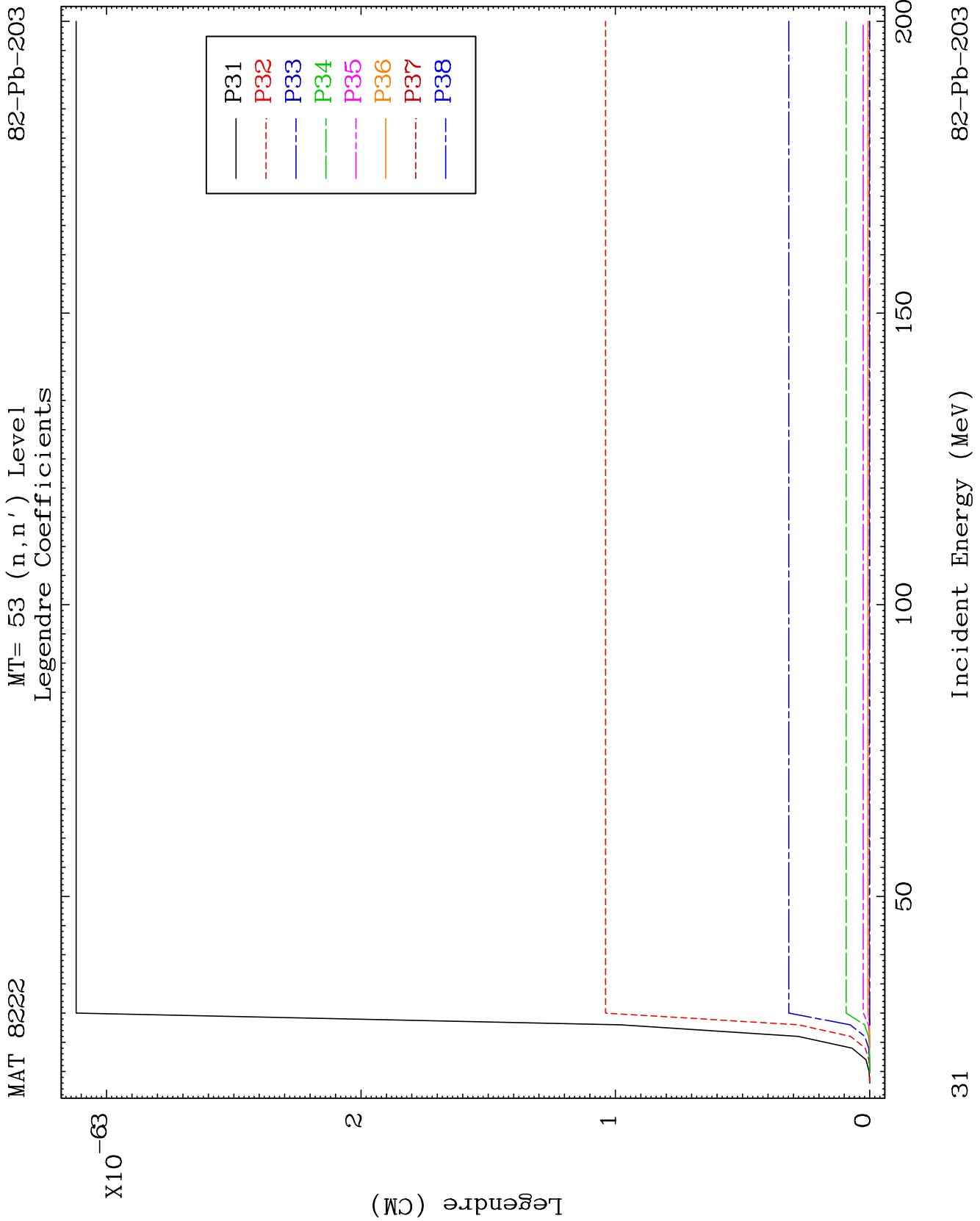
MT= 53 (n, n') Level
Legendre Coefficients

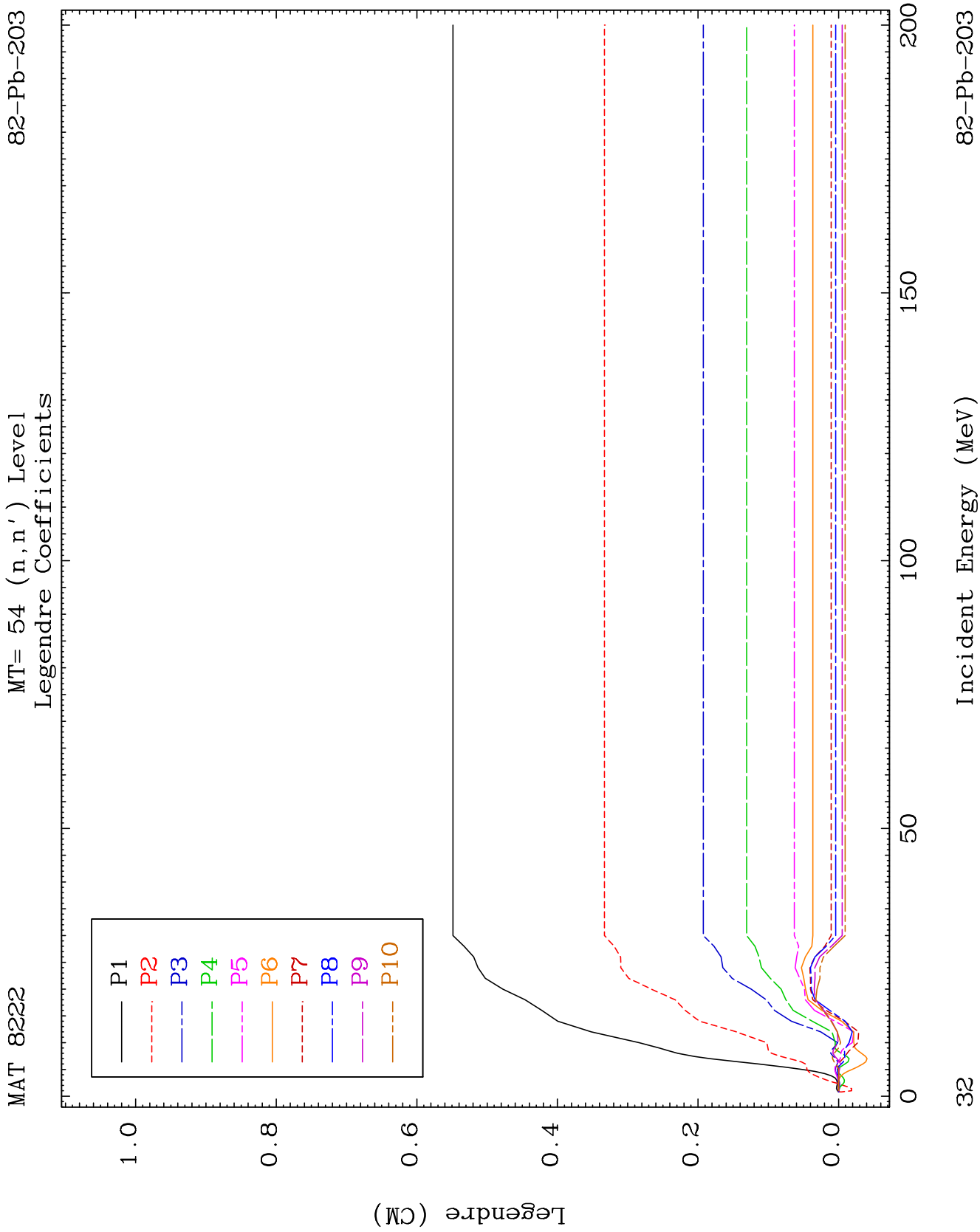
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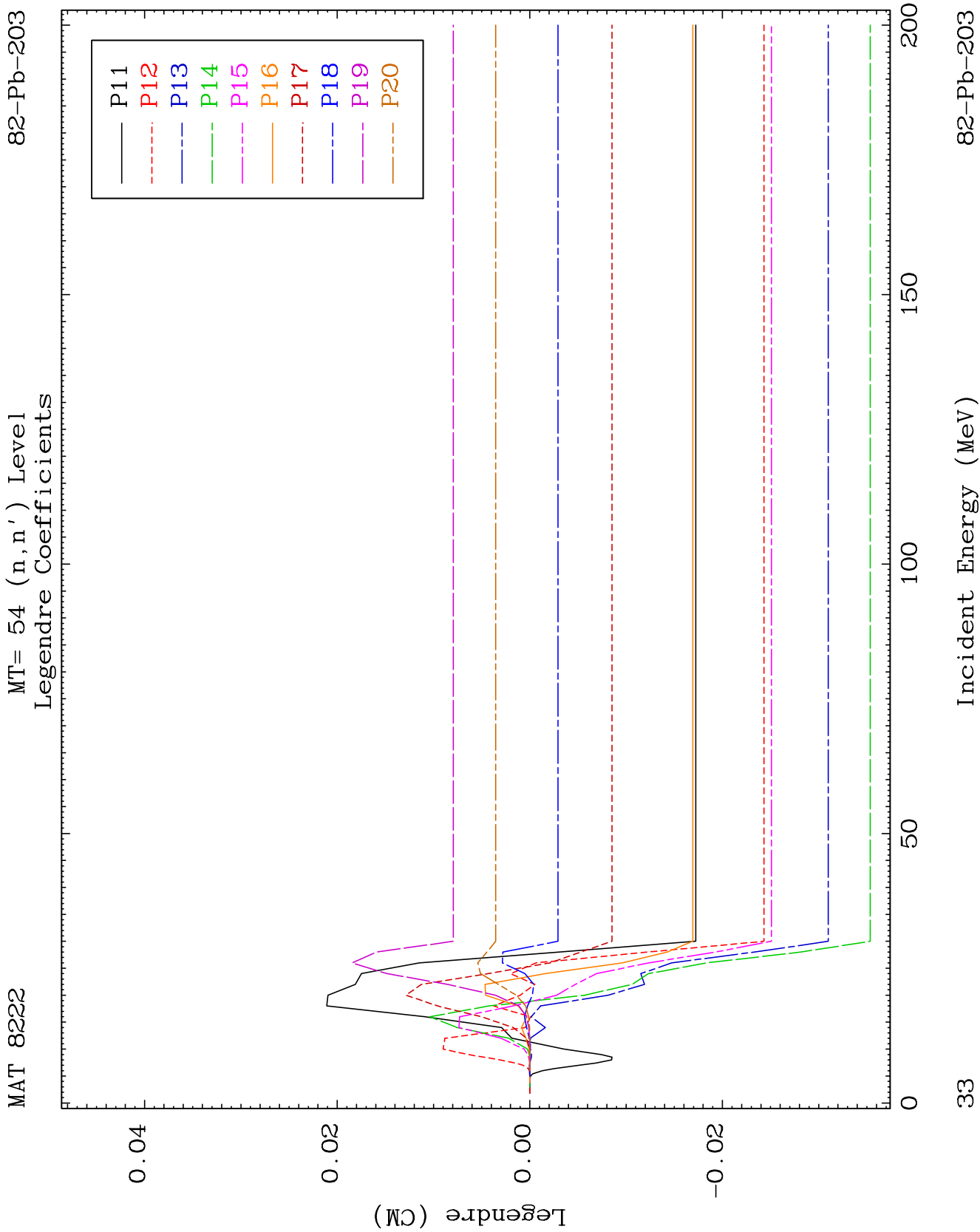


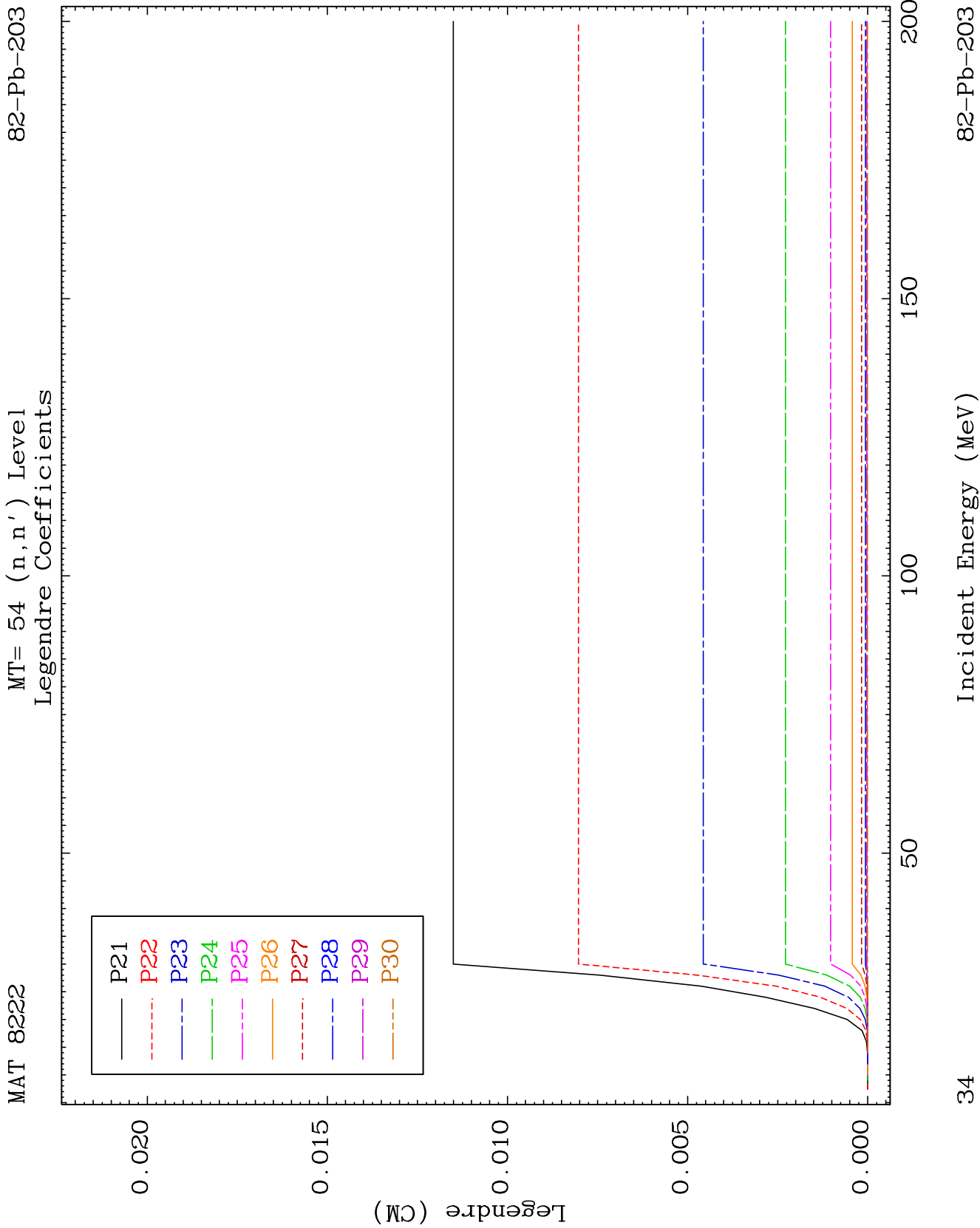








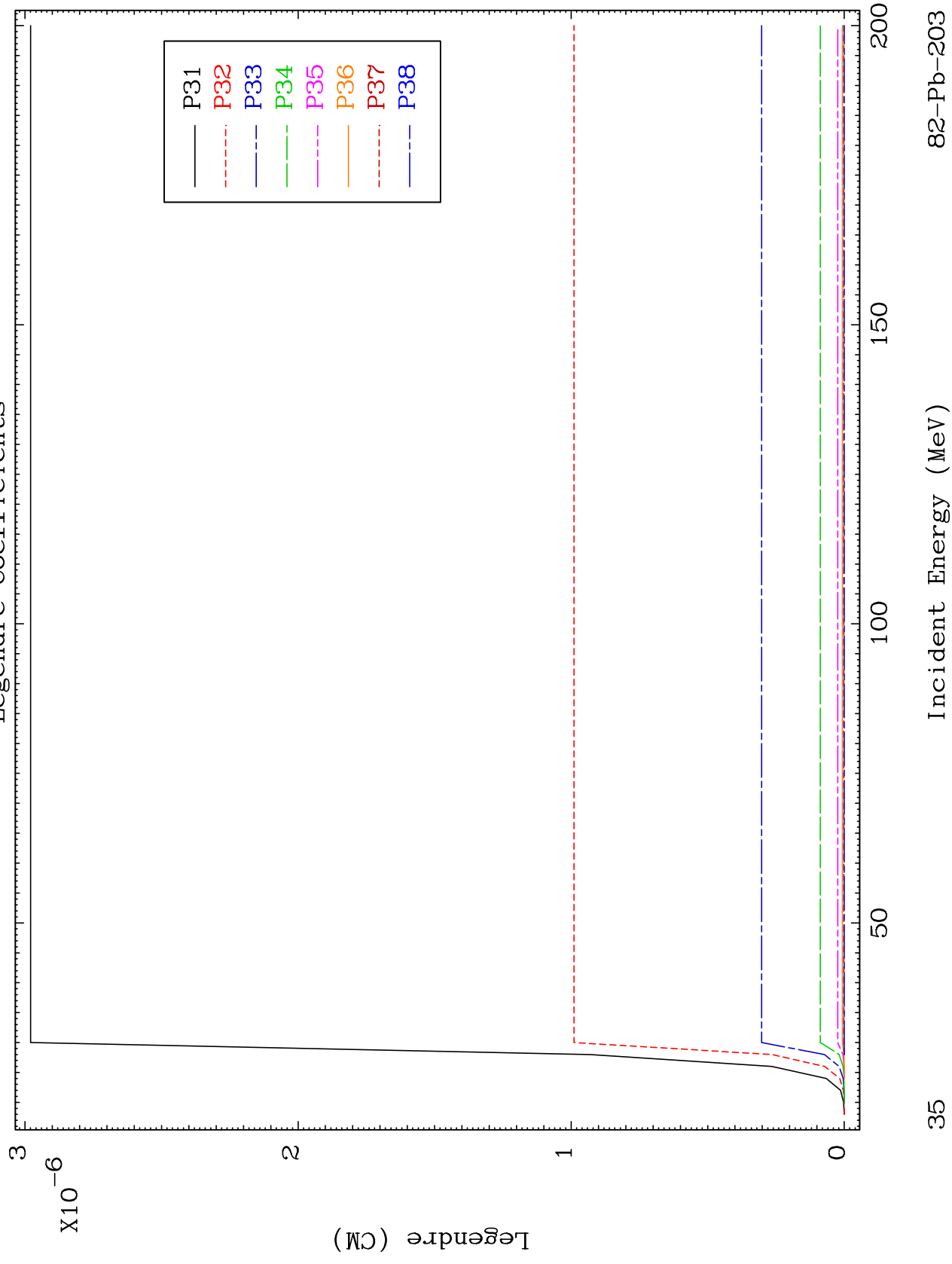


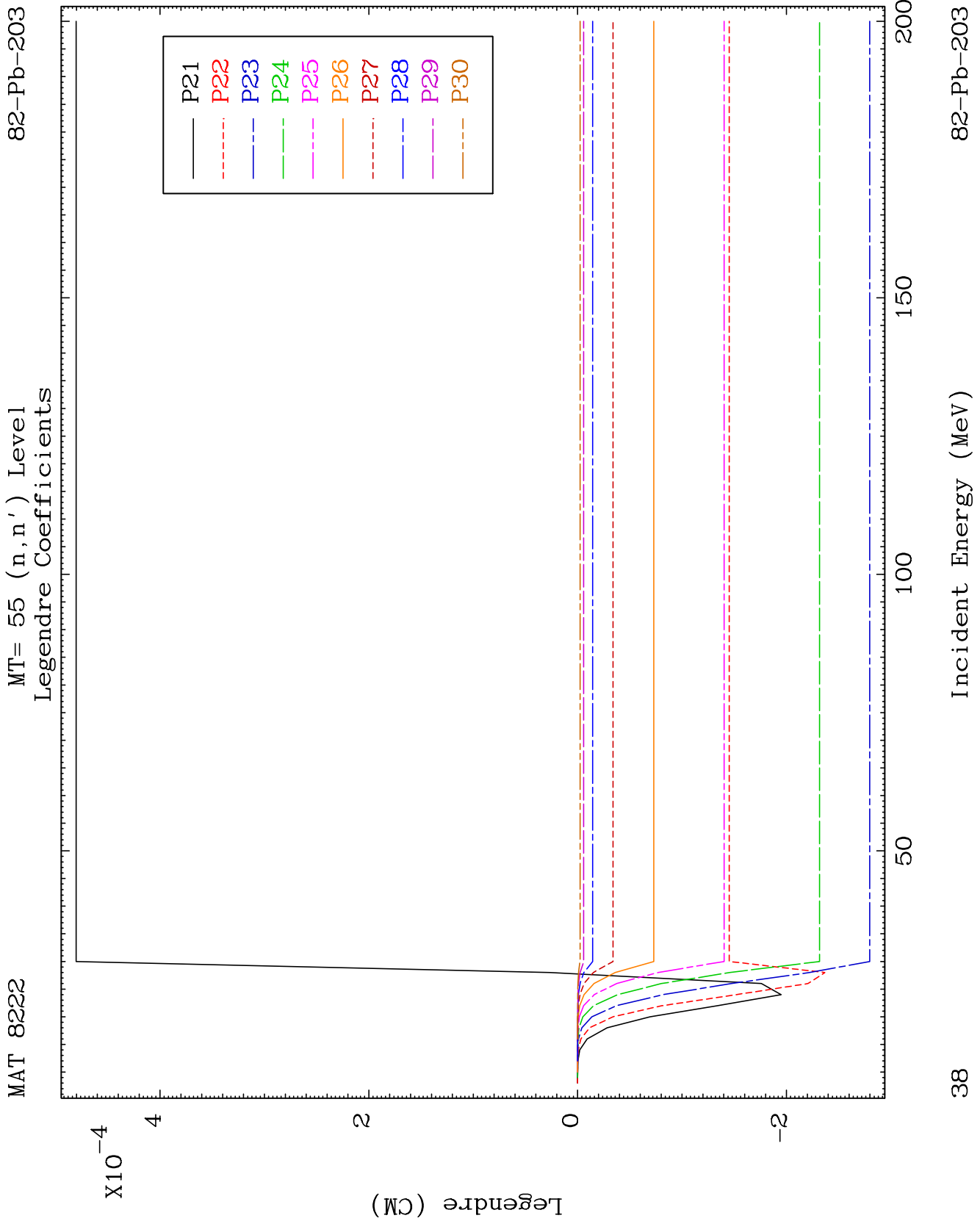


MAT 8222

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

82-Pb-203

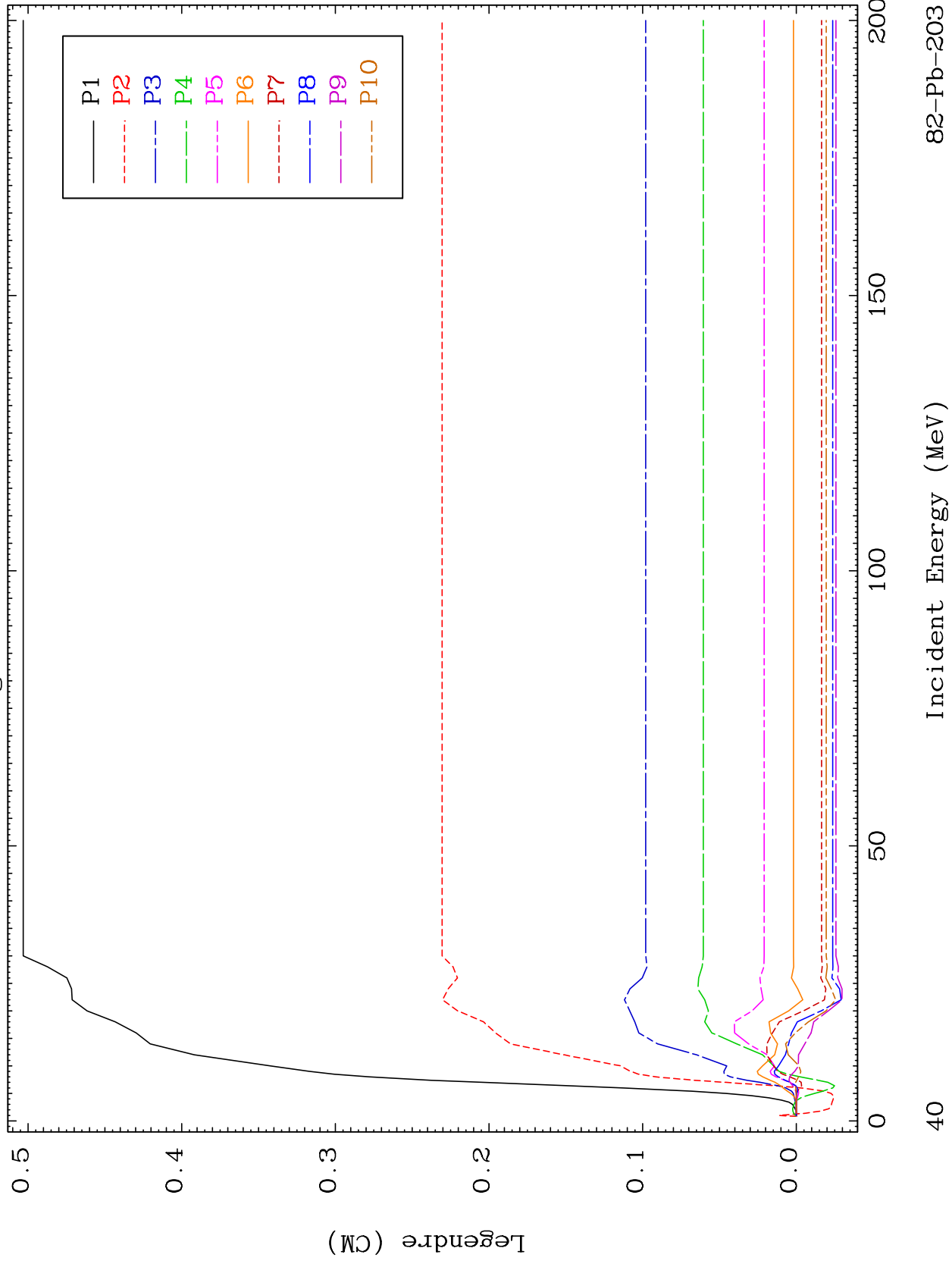




MAT 8222

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

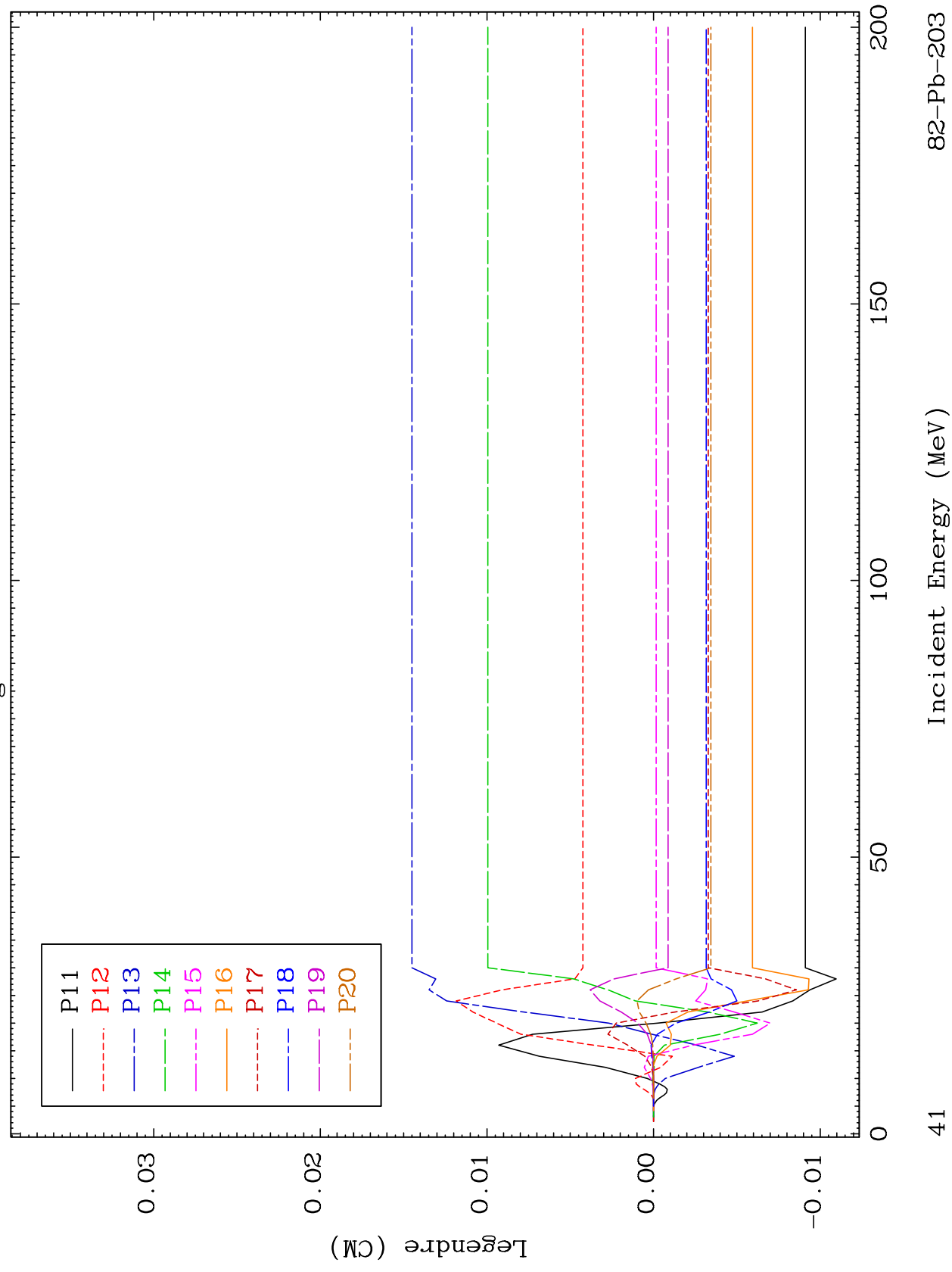
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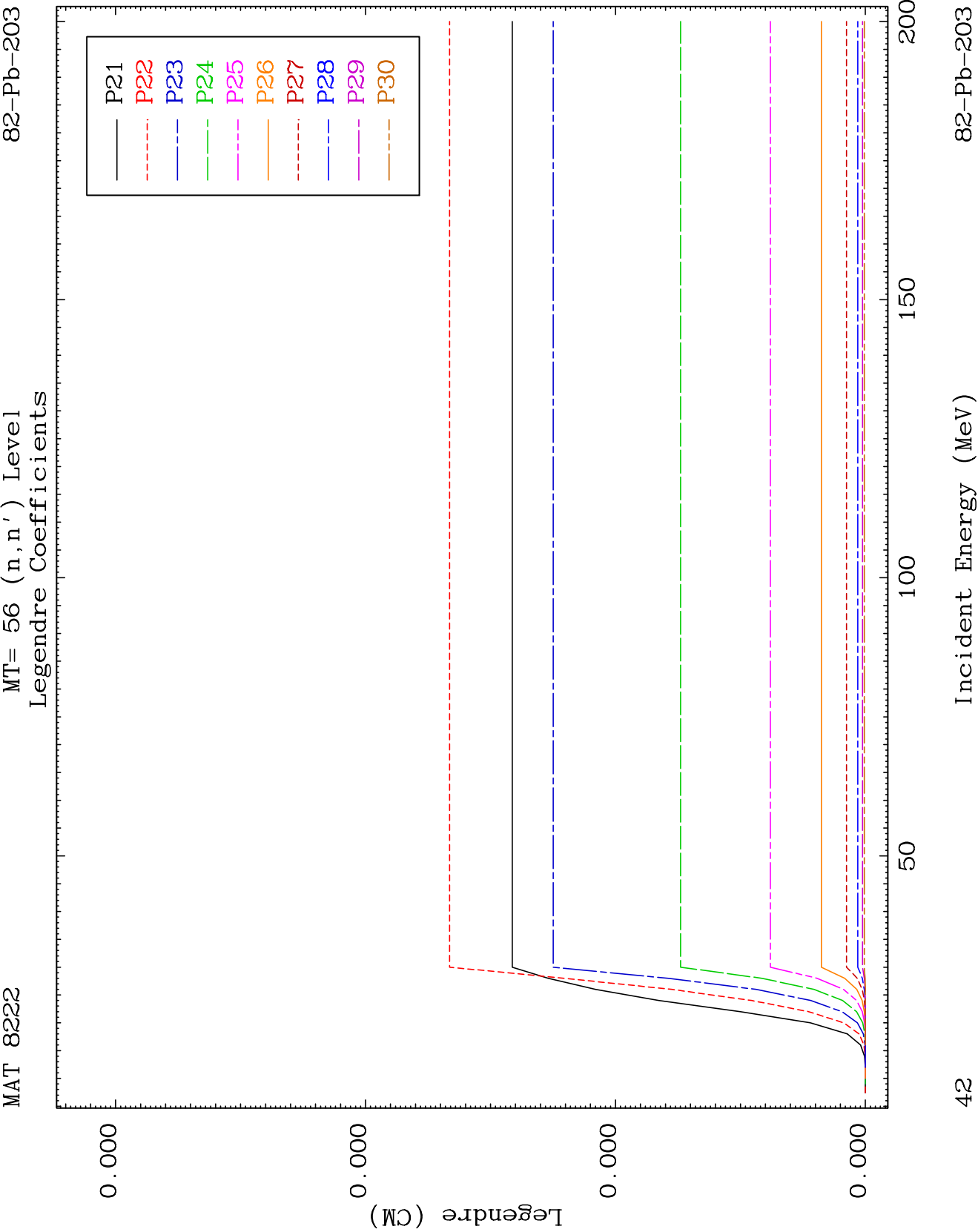


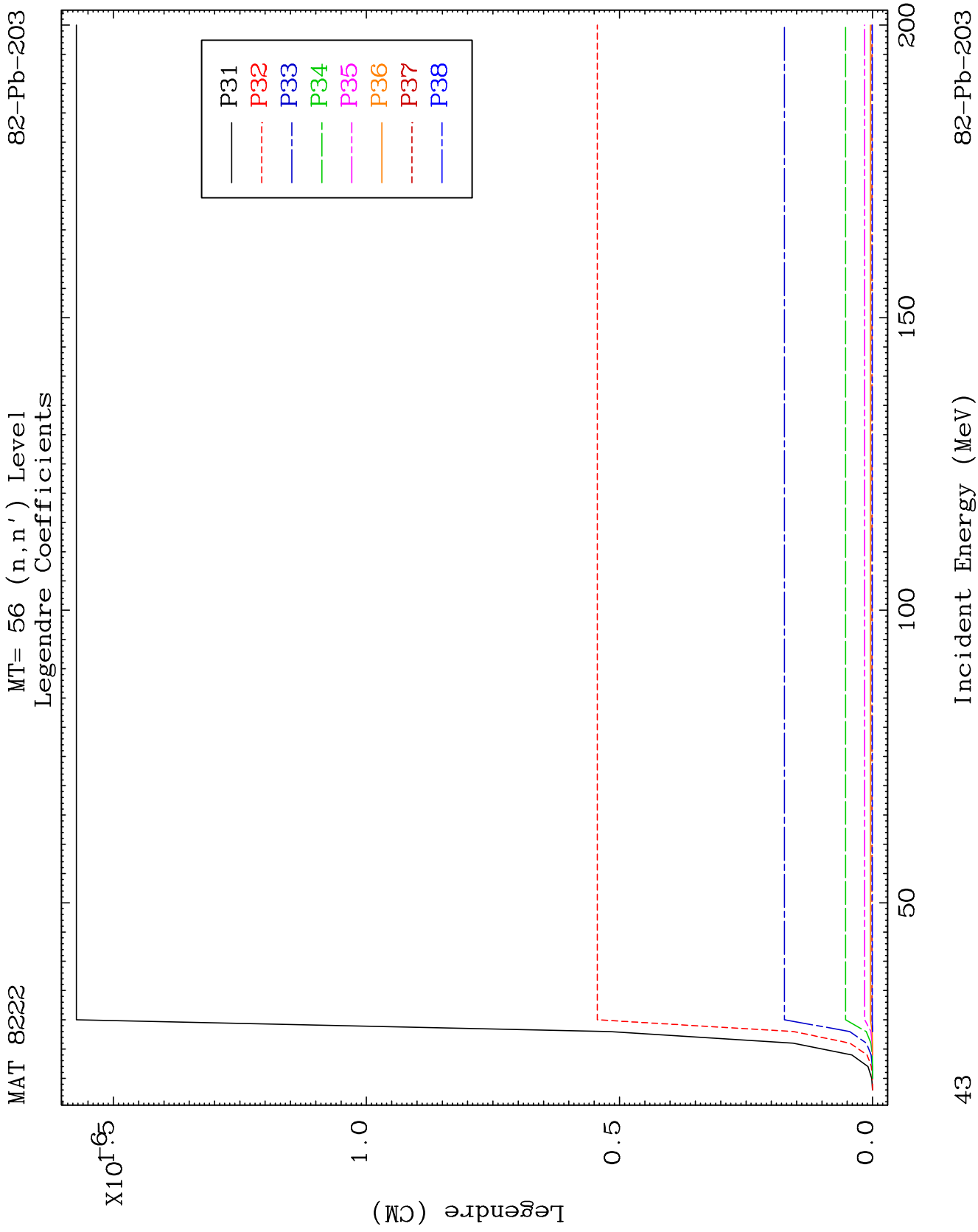
MAT 8222

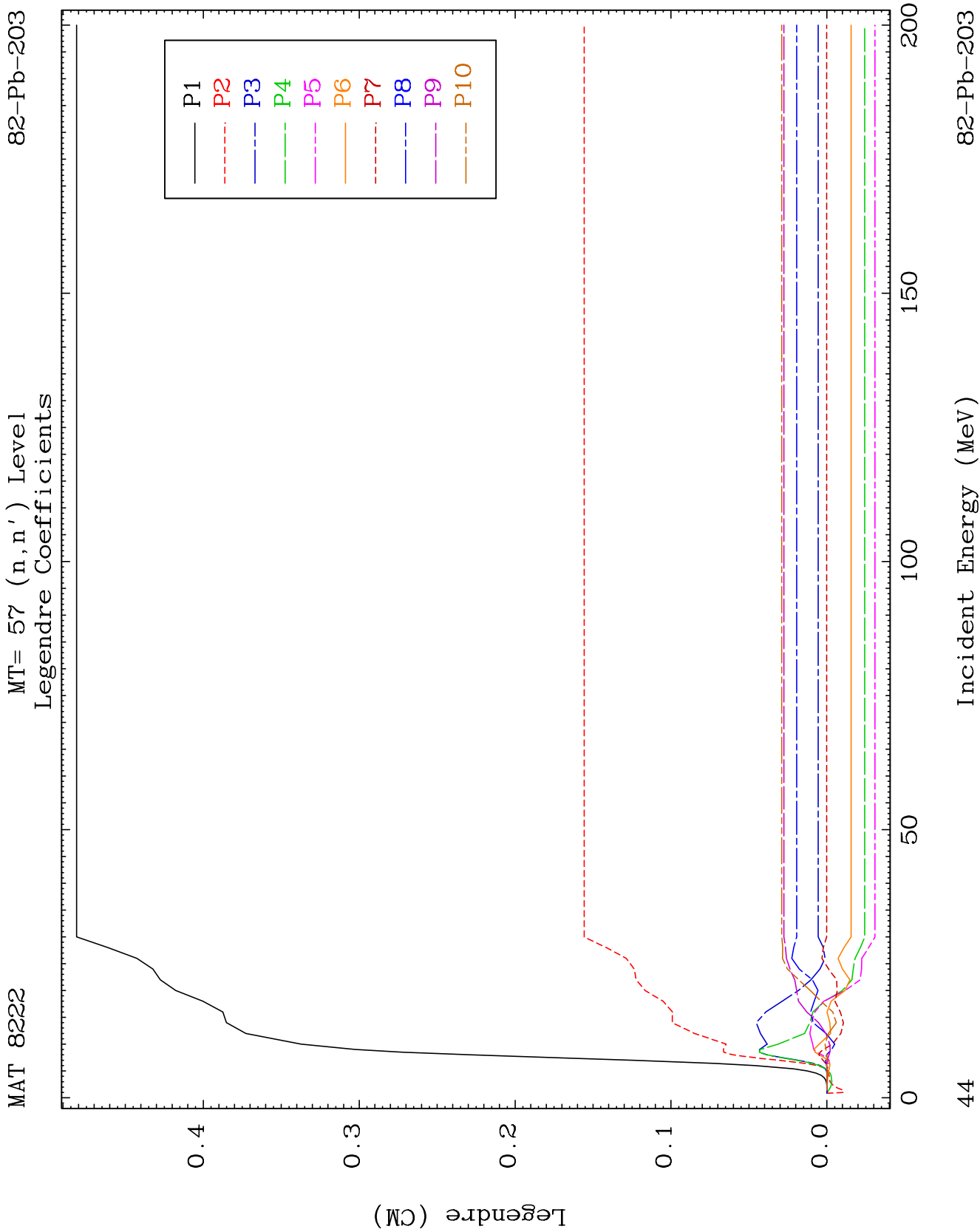
MT= 56 (n, n') Level
Legendre Coefficients

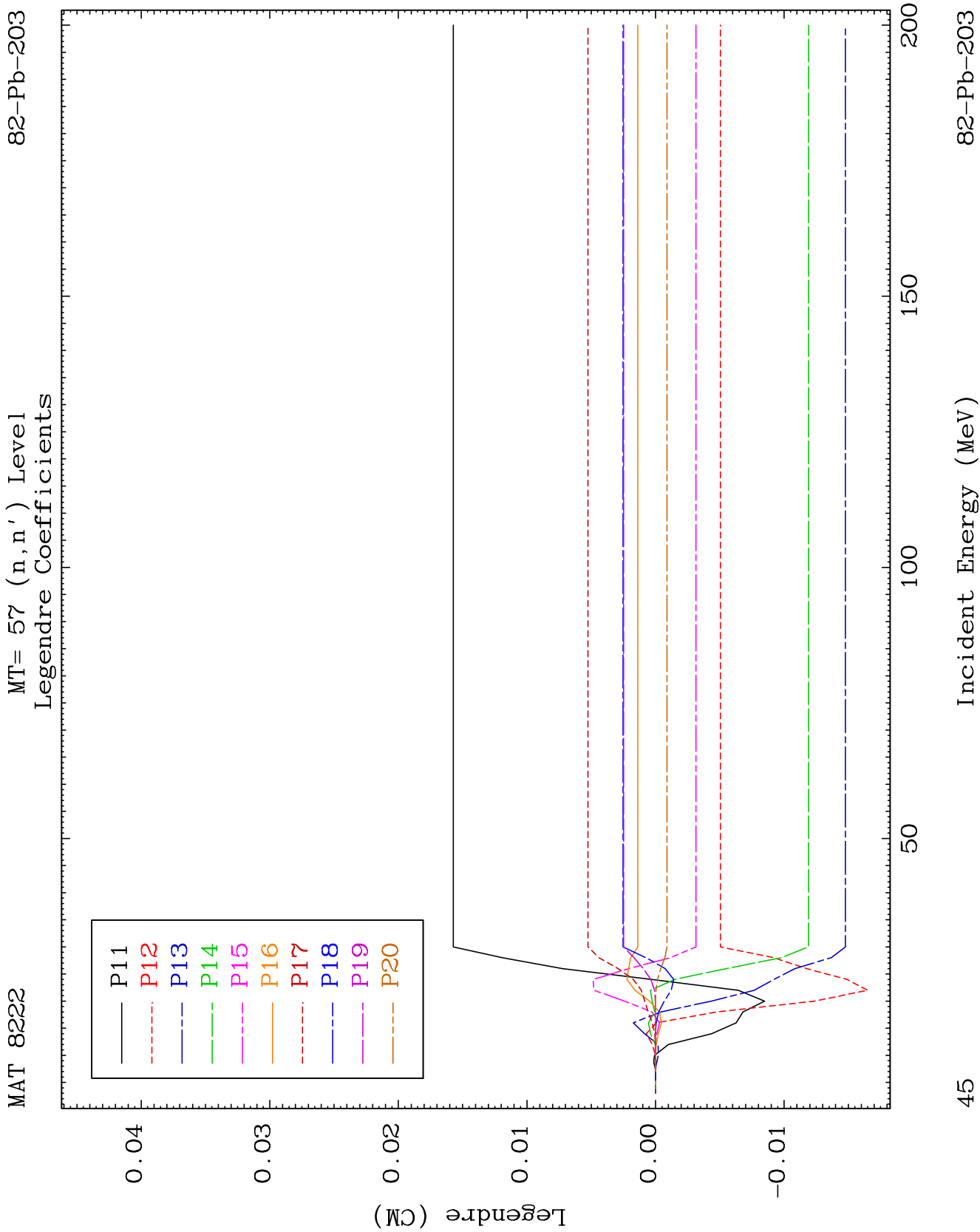
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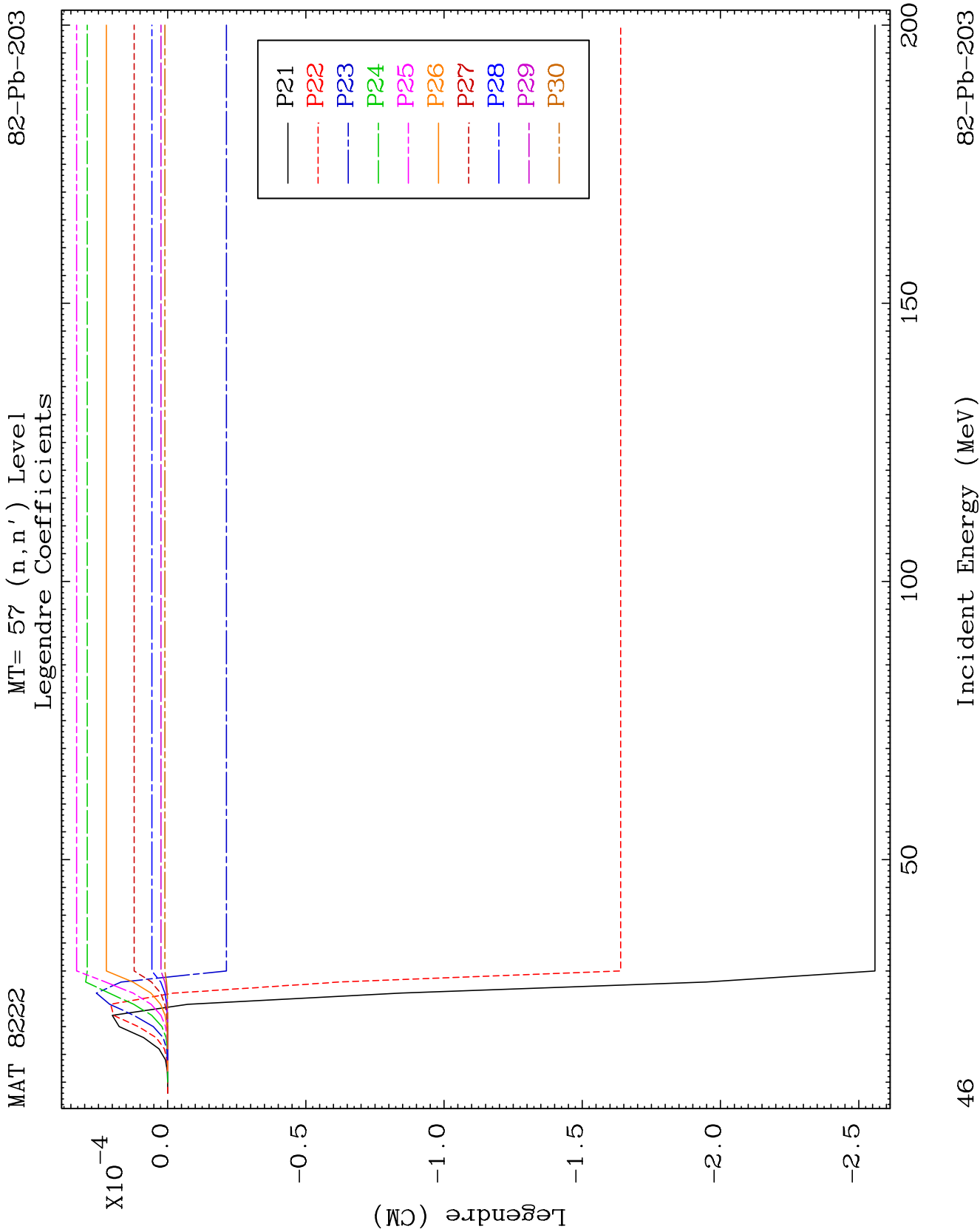


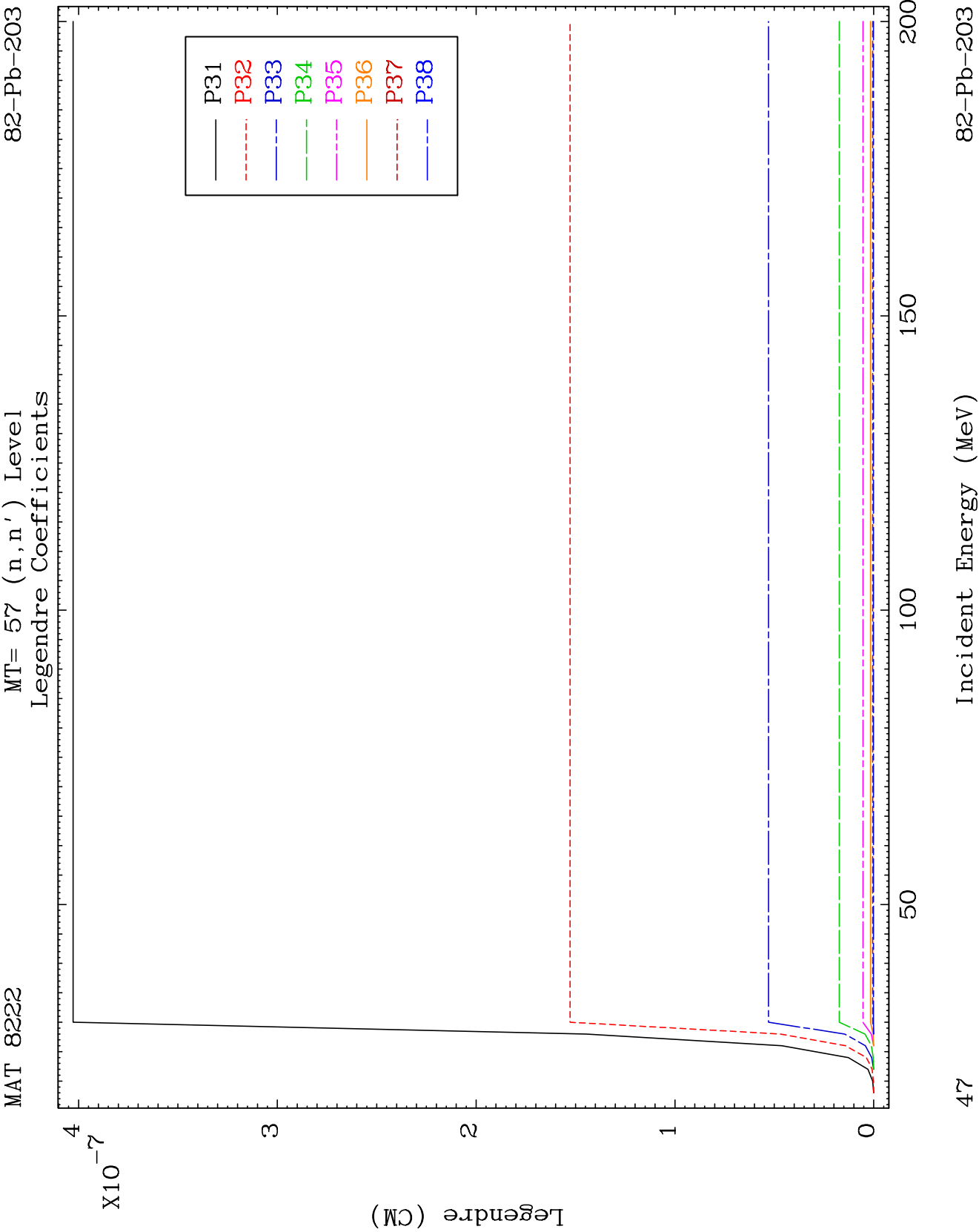








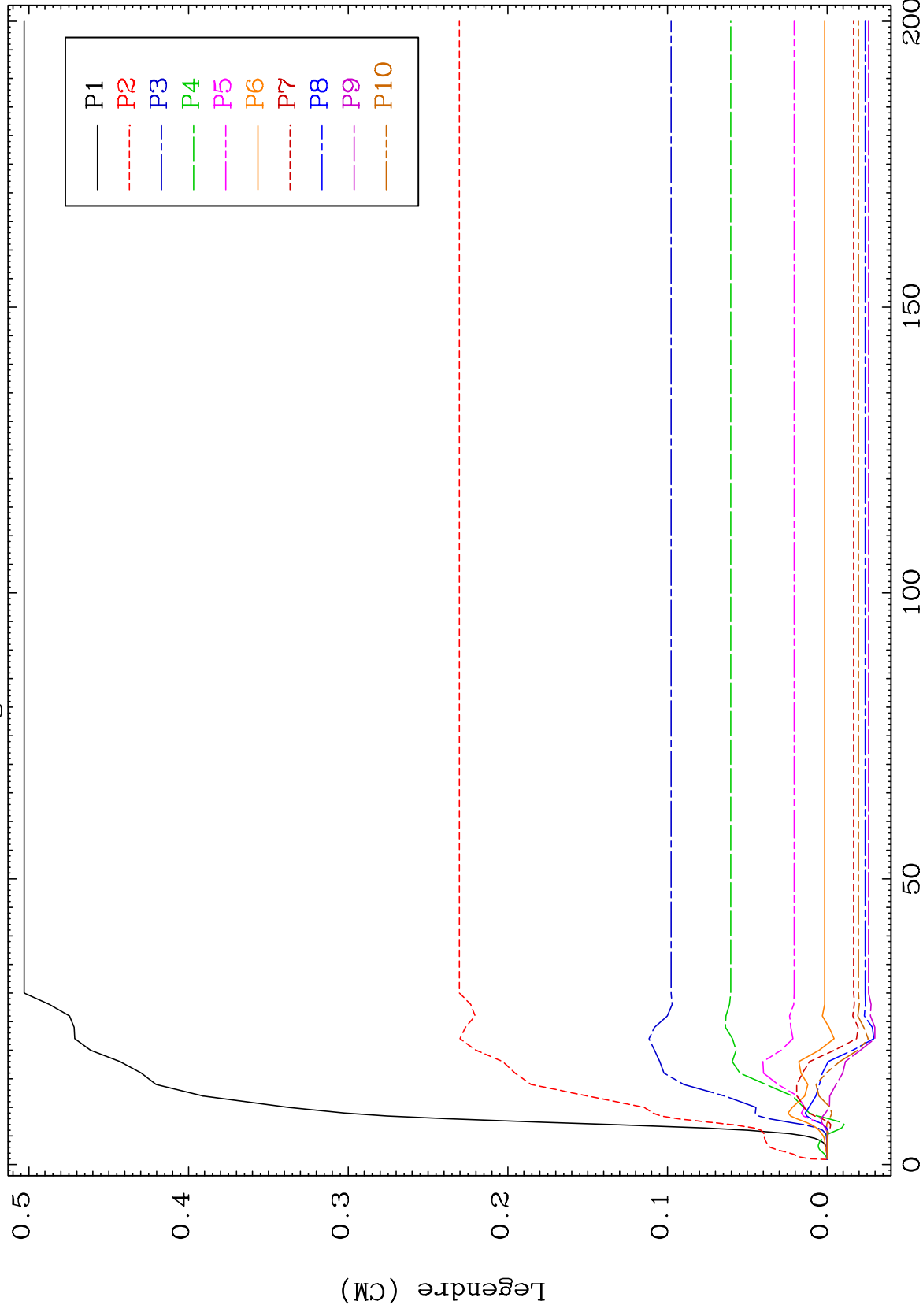




MAT 8222

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

82-Pb-203



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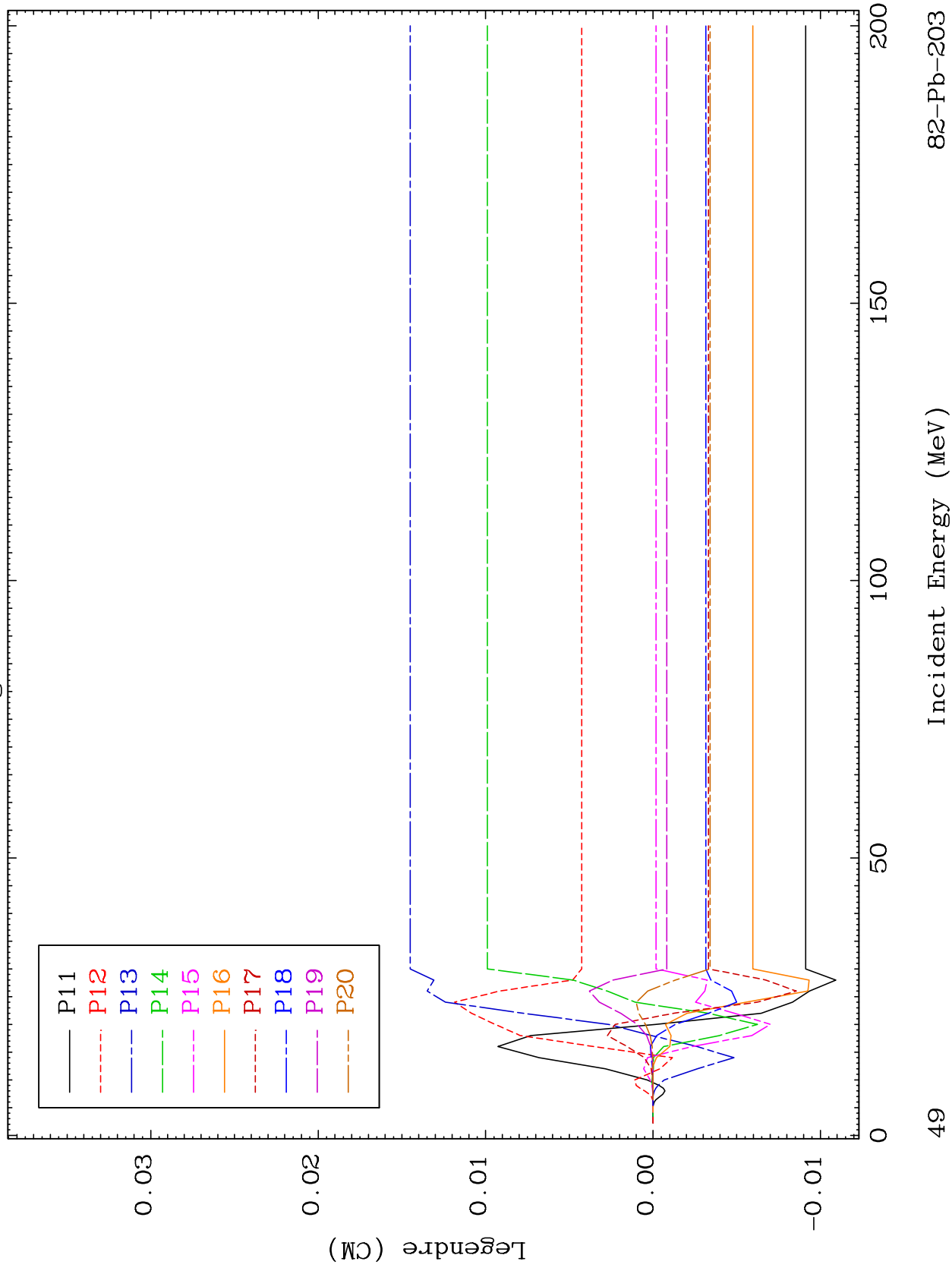
Incident Energy (MeV)

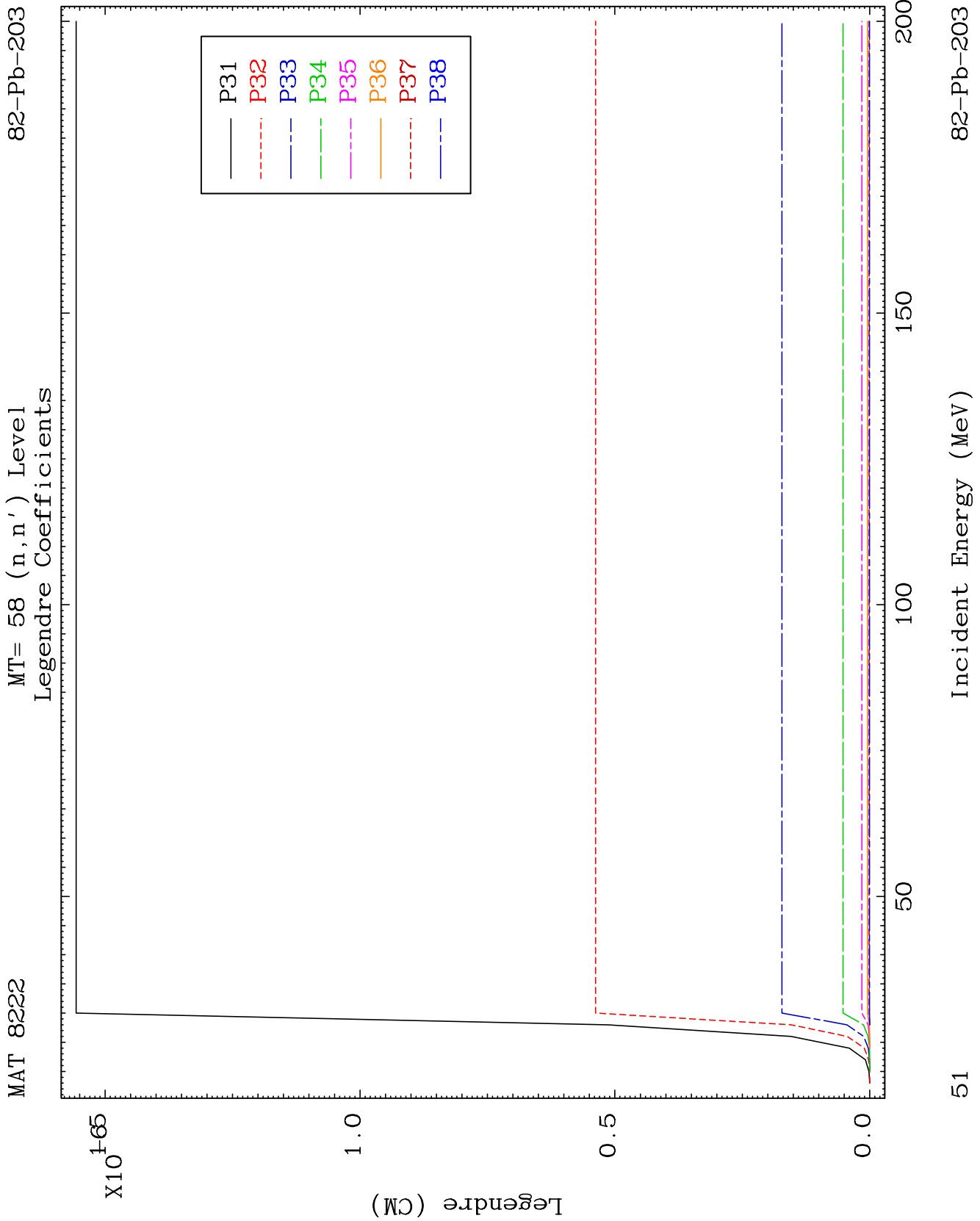
82-Pb-203

MAT 8222

82-Pb-203

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

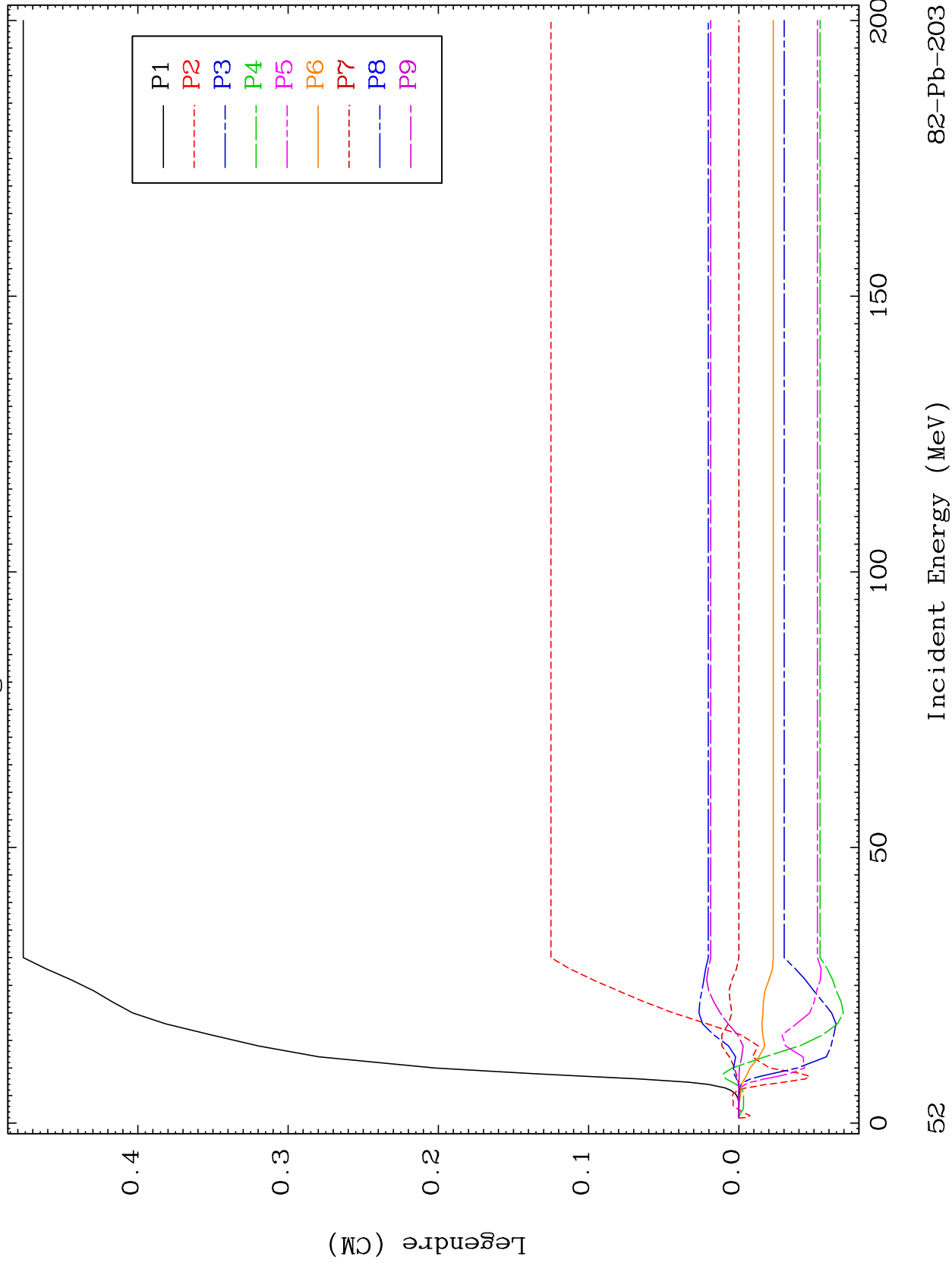


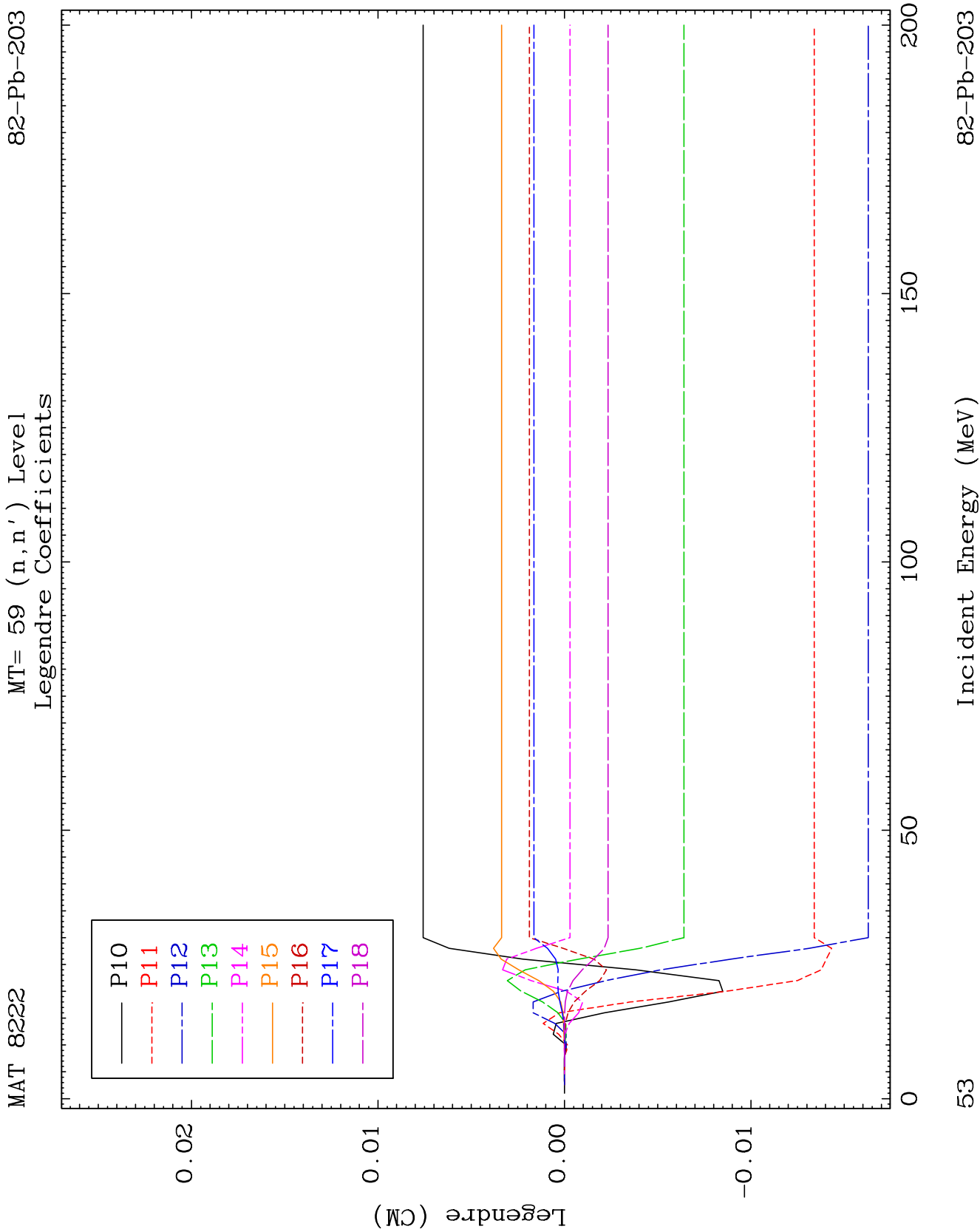


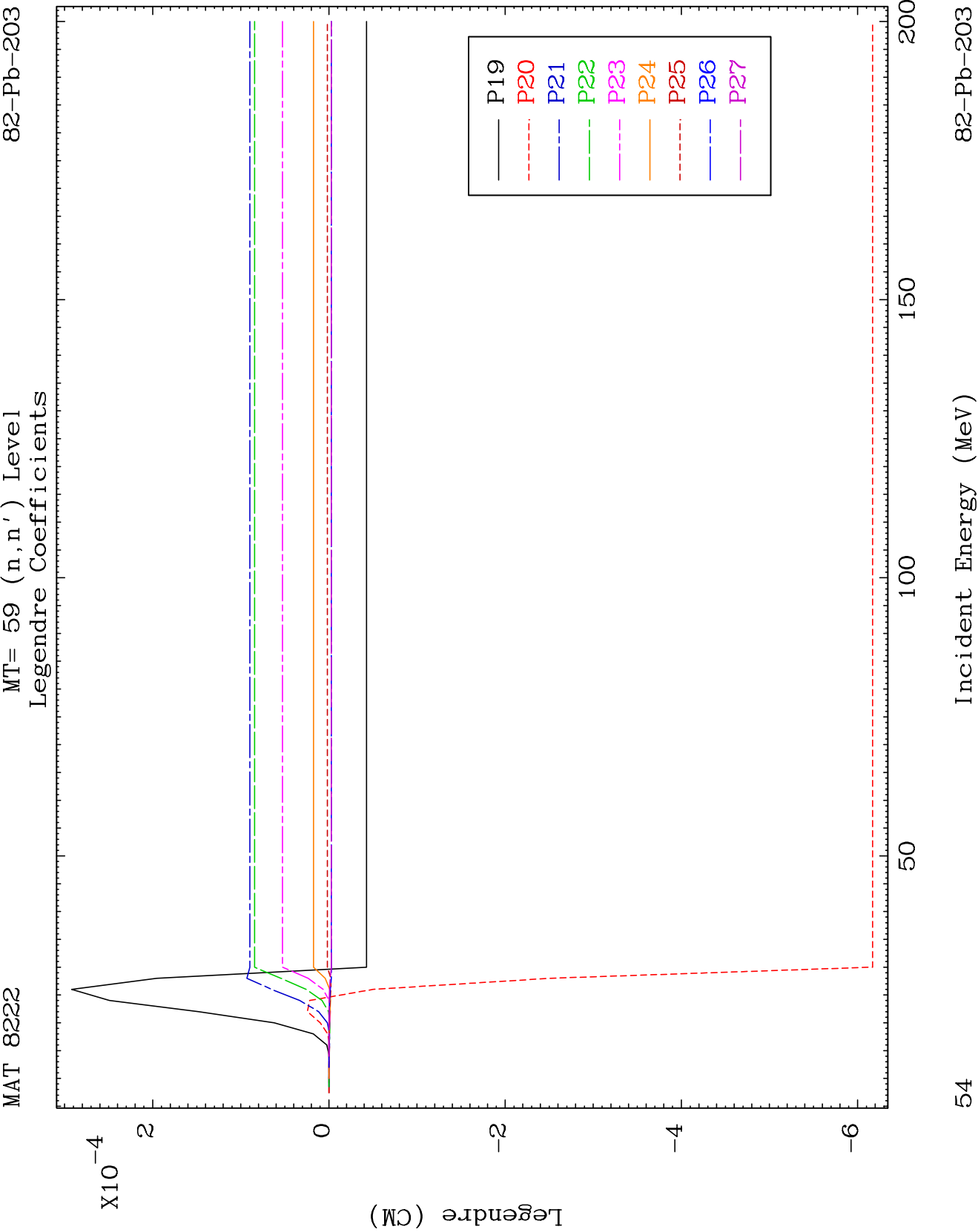
MAT 8222

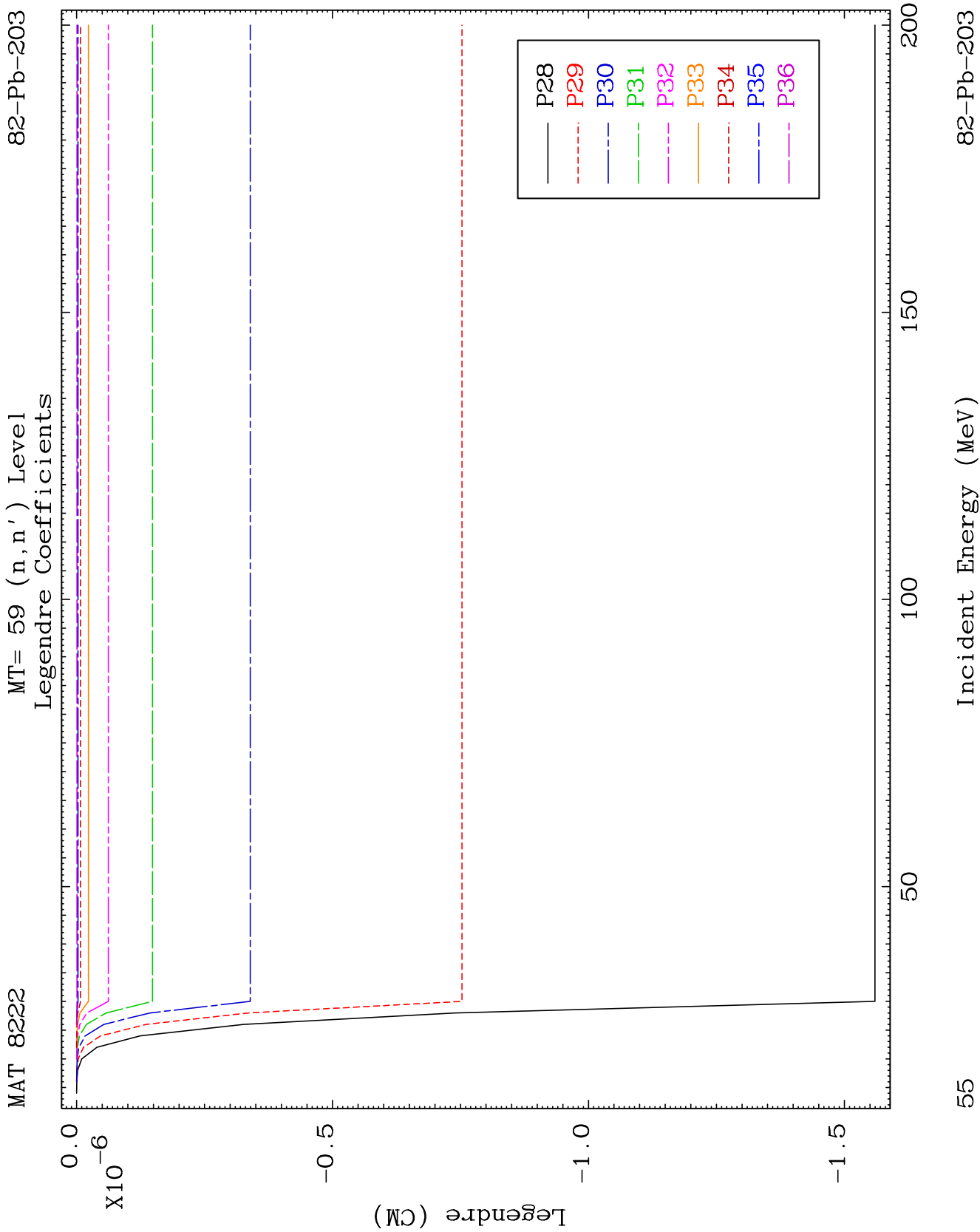
MT= 59 (n, n') Level
Legendre Coefficients

82-Pb-203





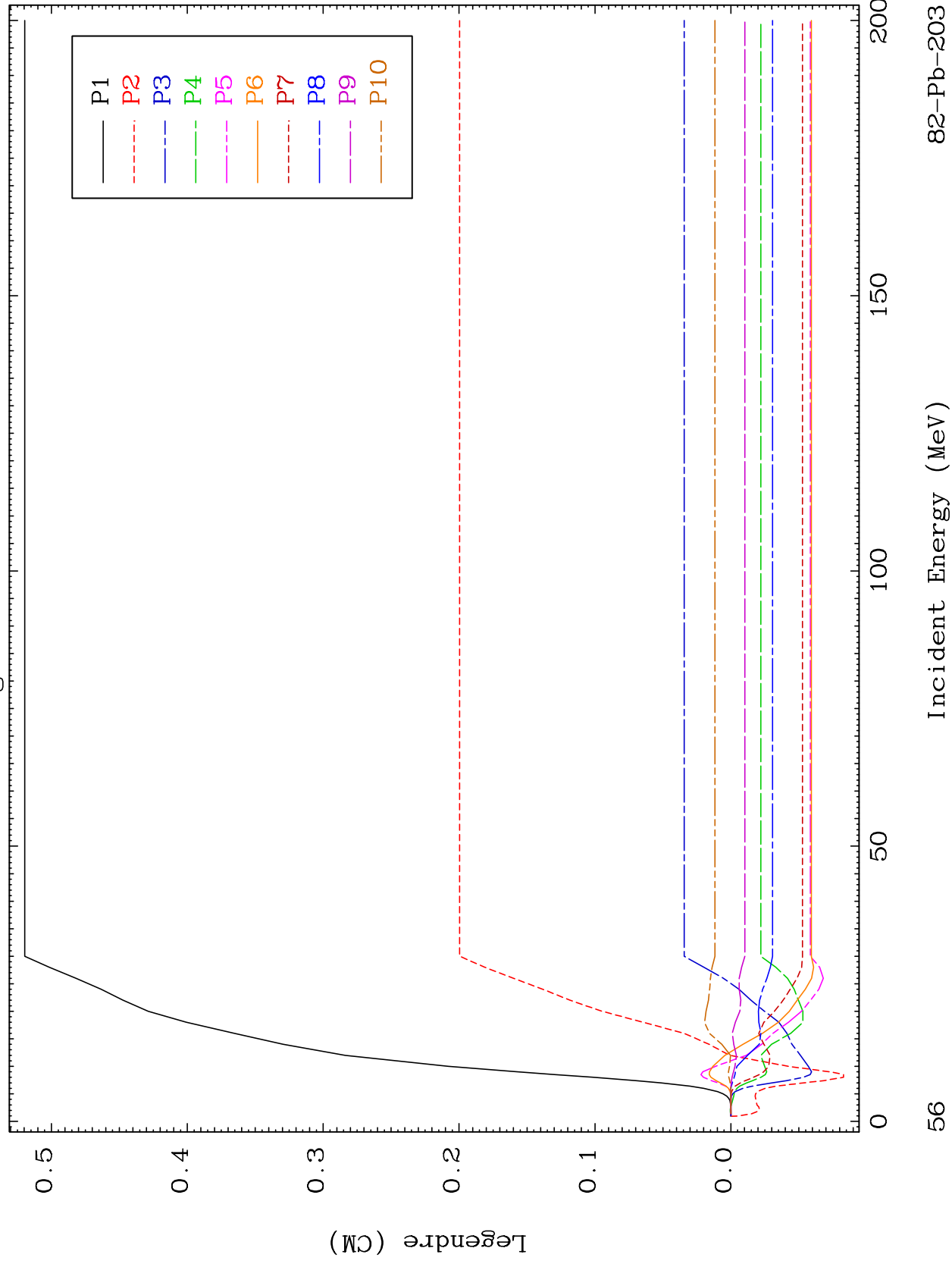


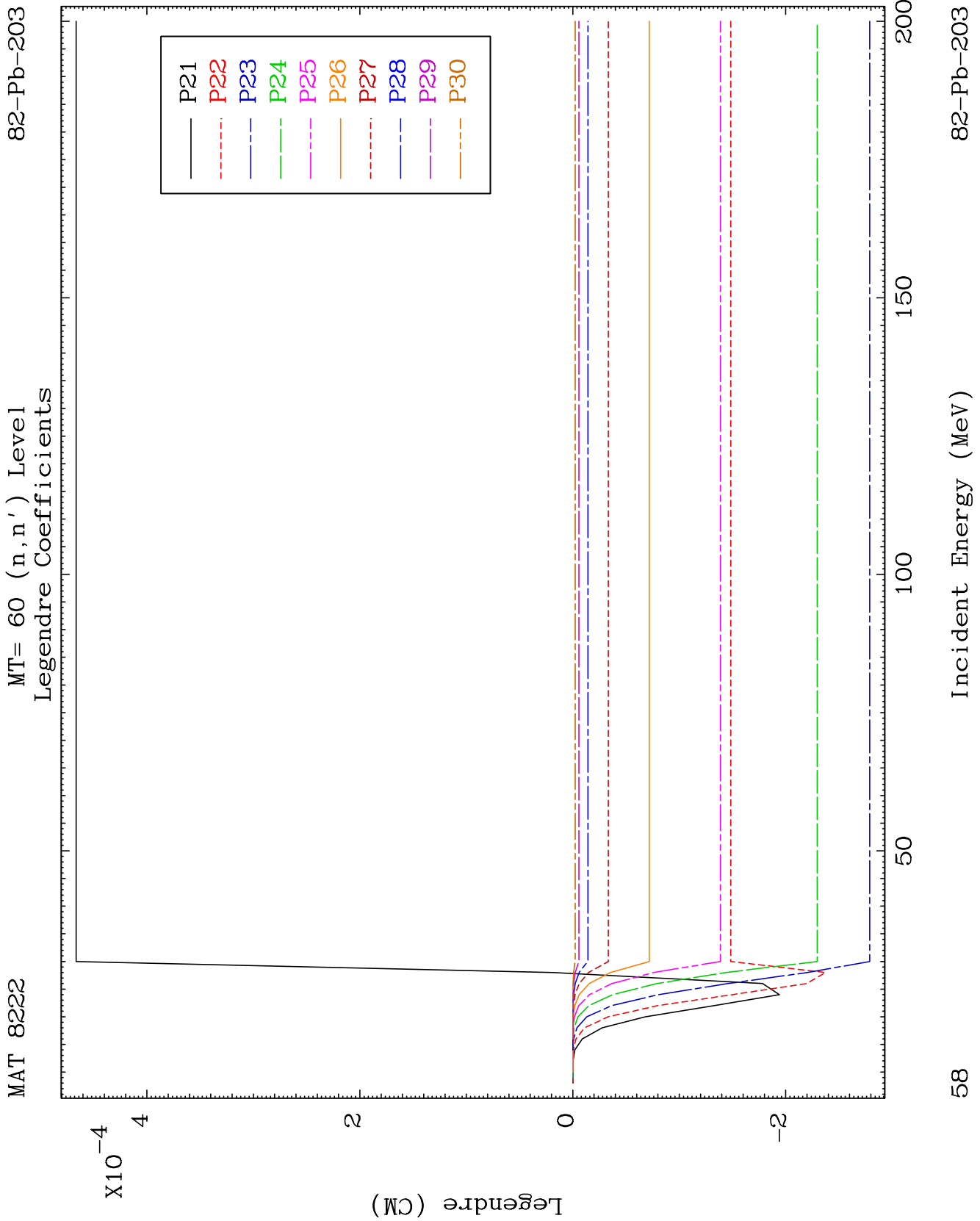


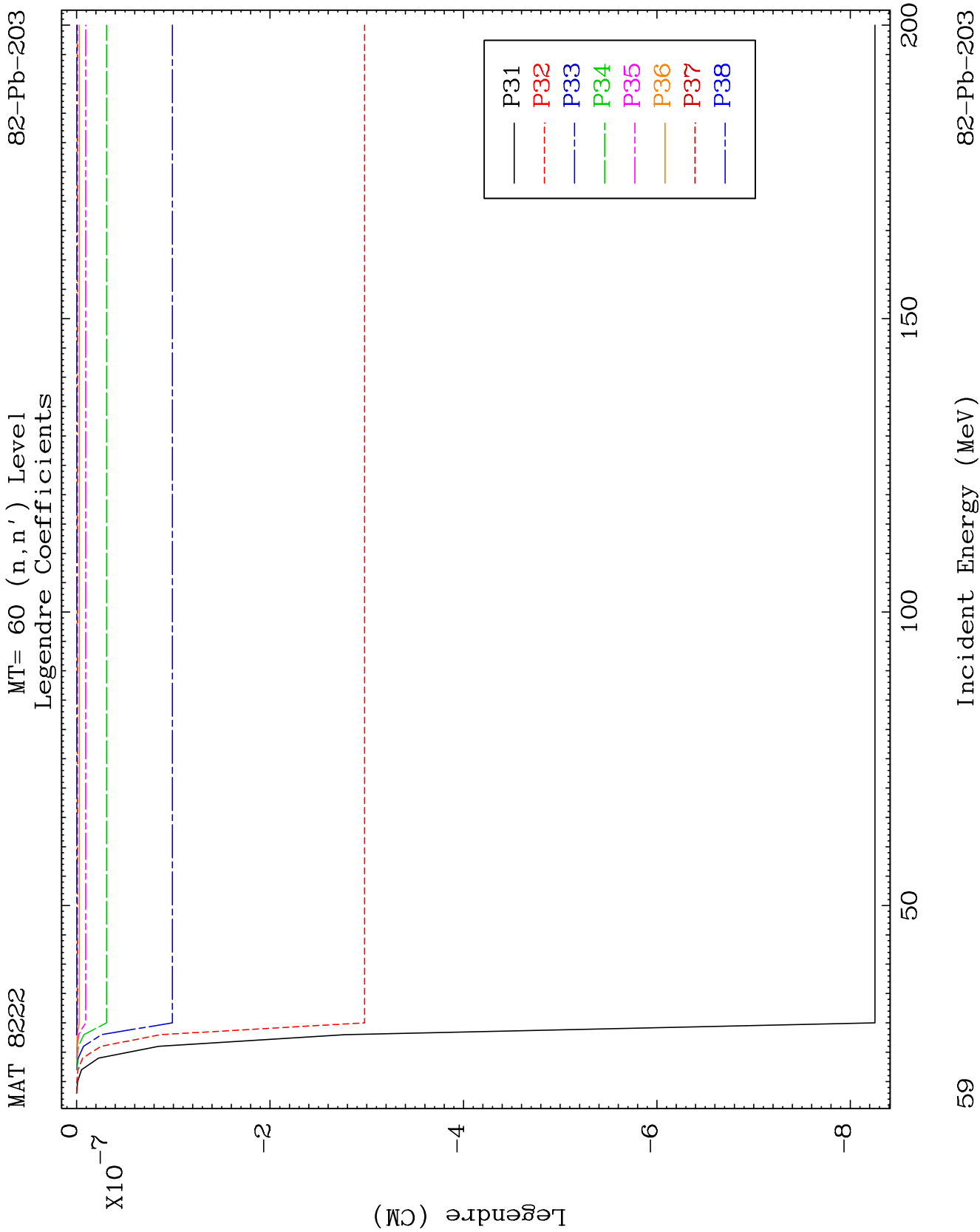
MAT 8222

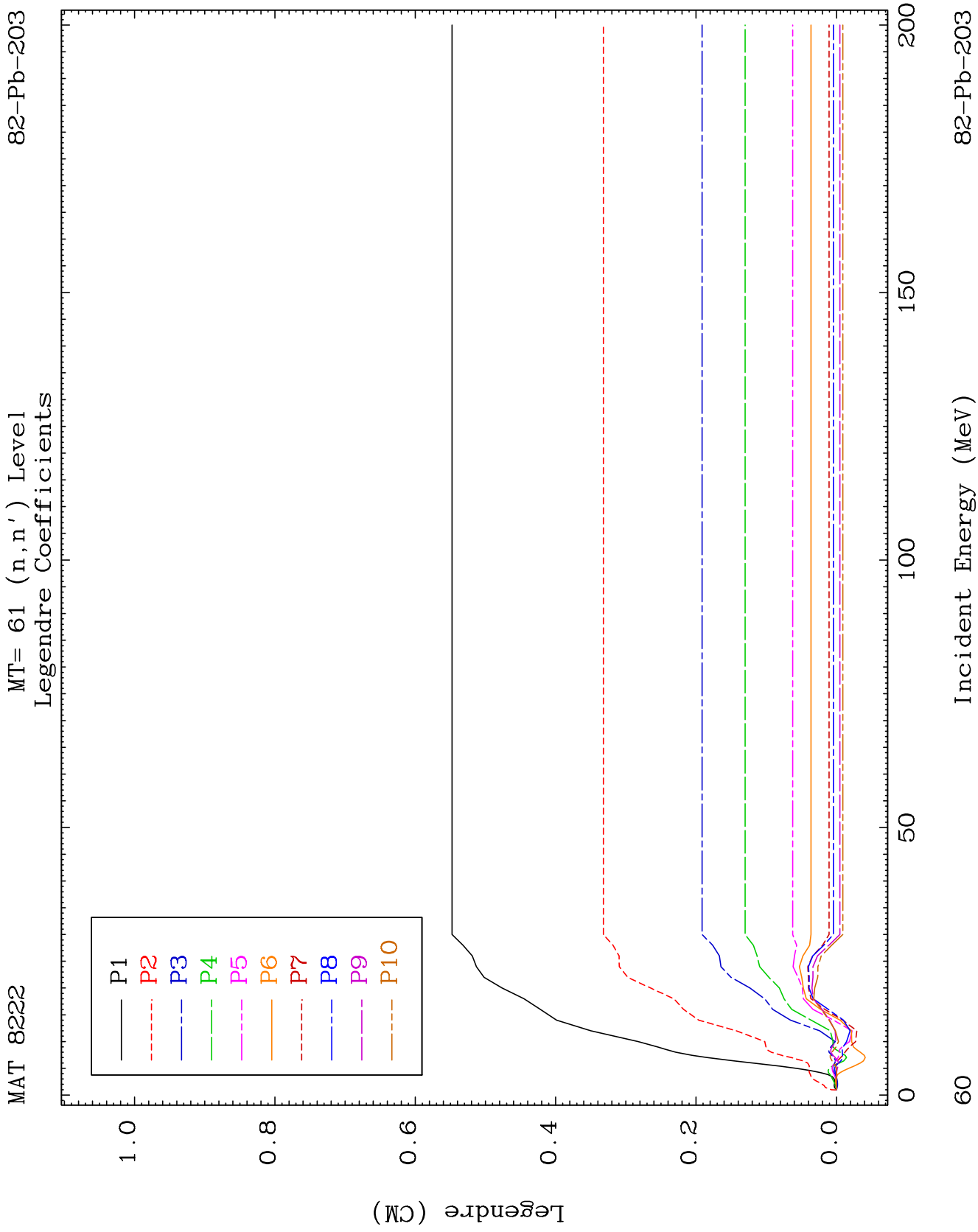
MT= 60 (n, n') Level
Legendre Coefficients

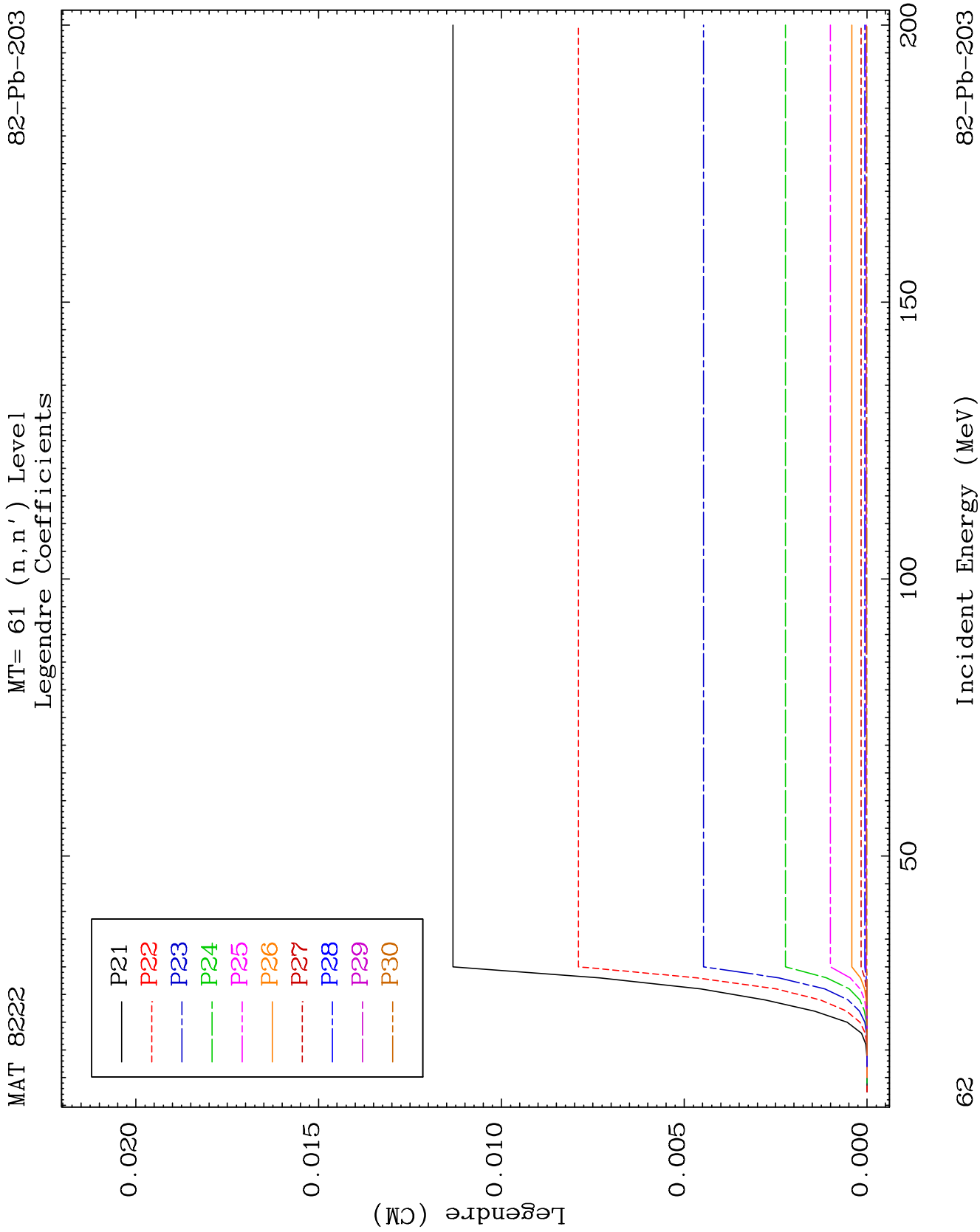
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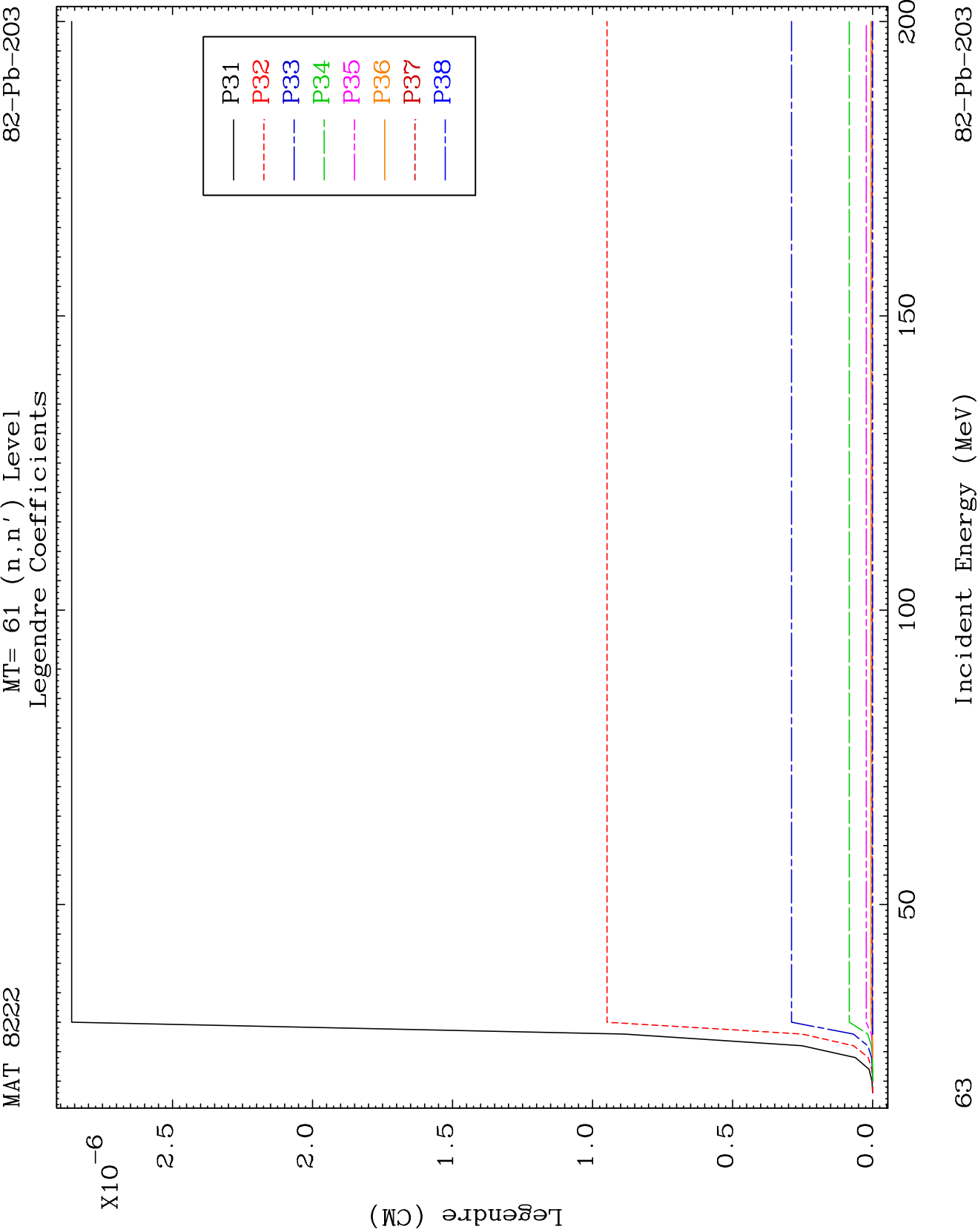


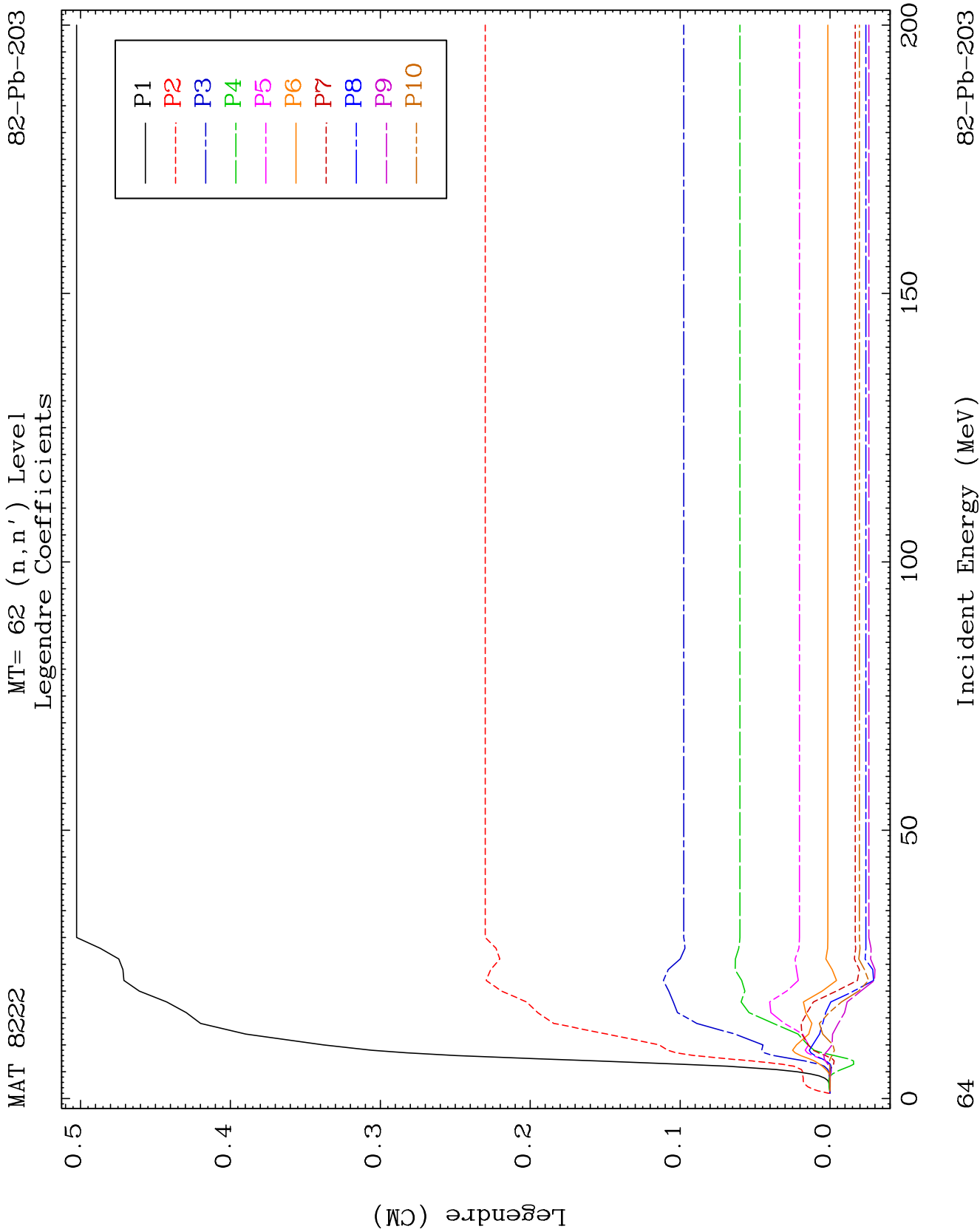








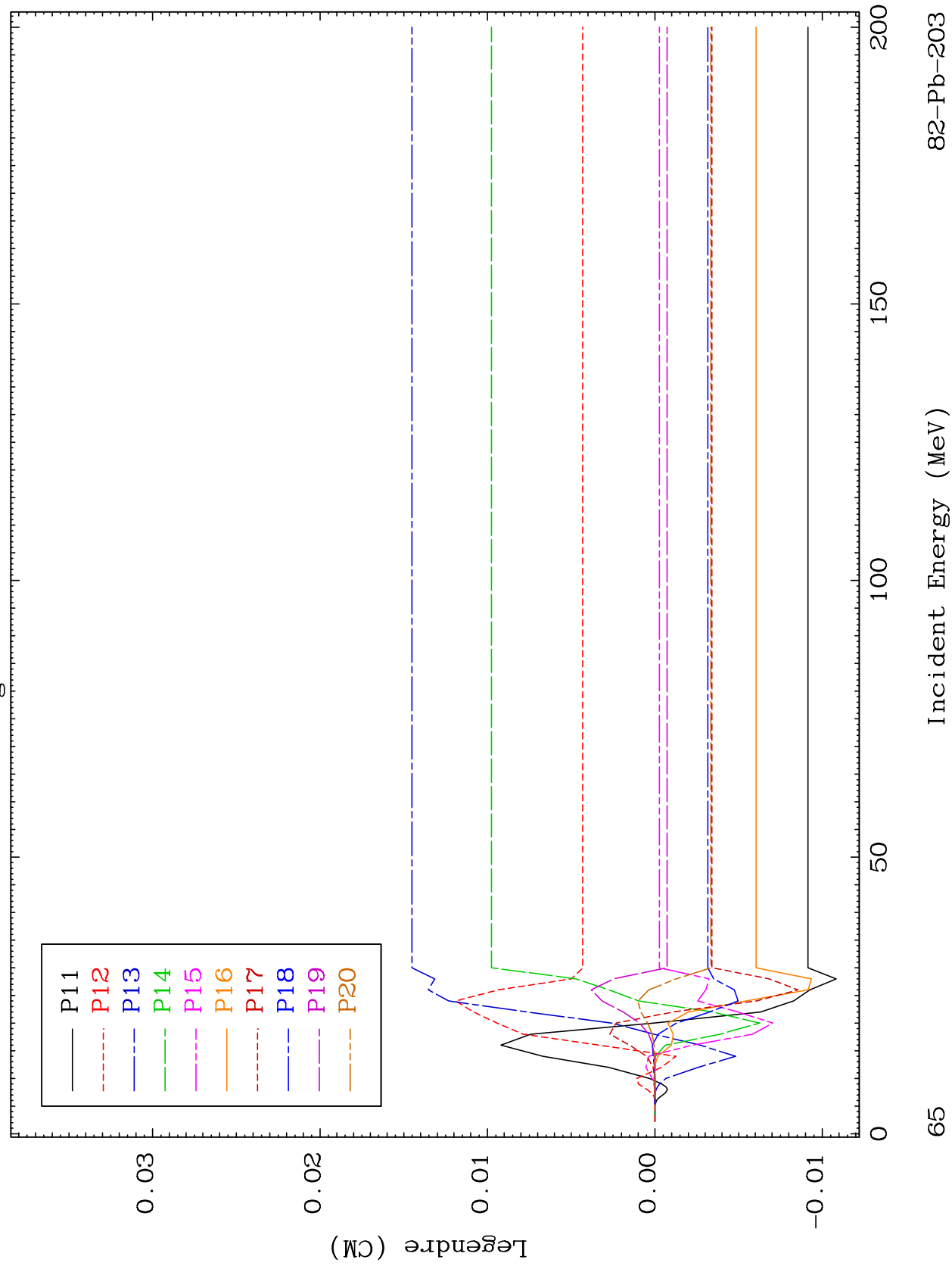


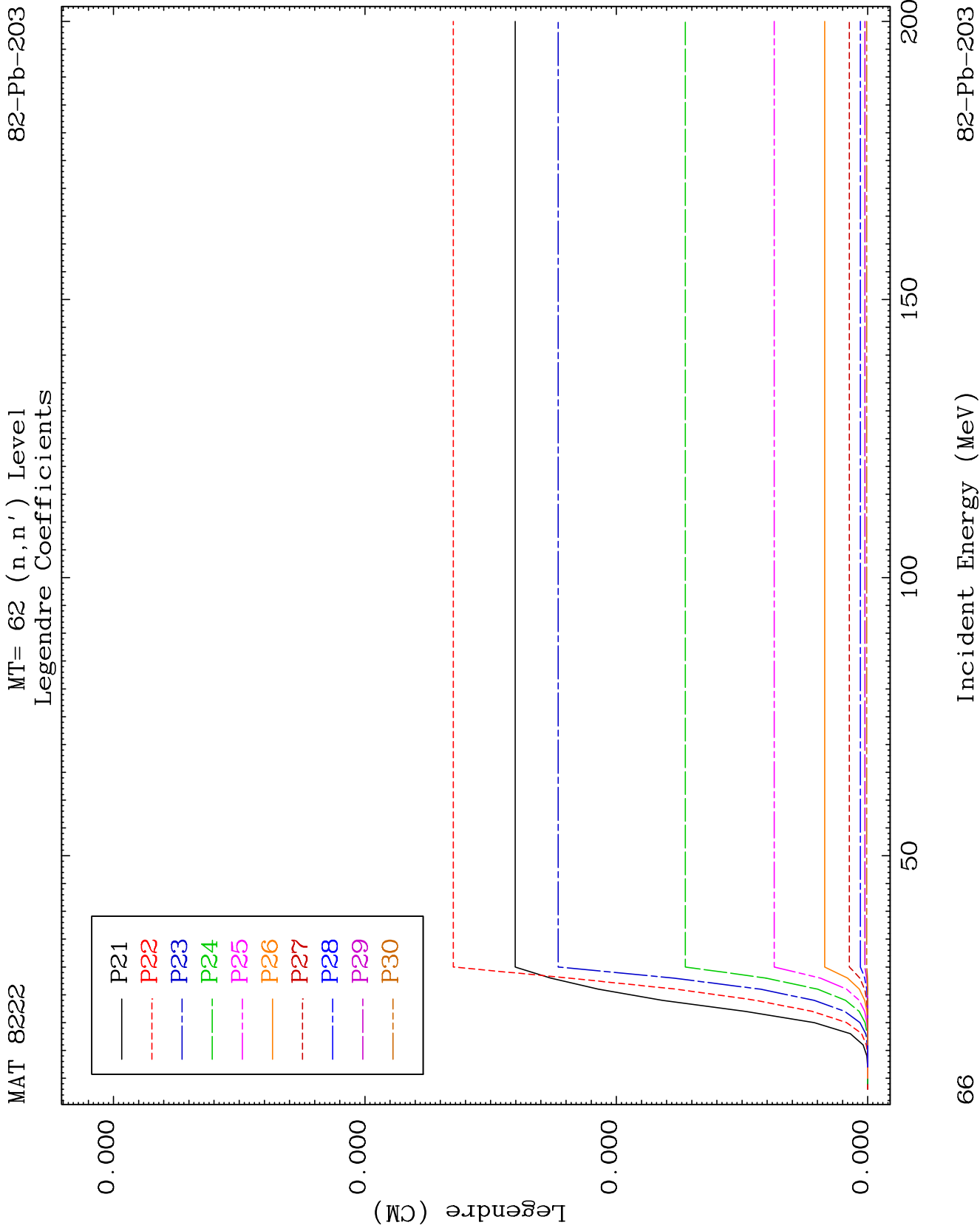


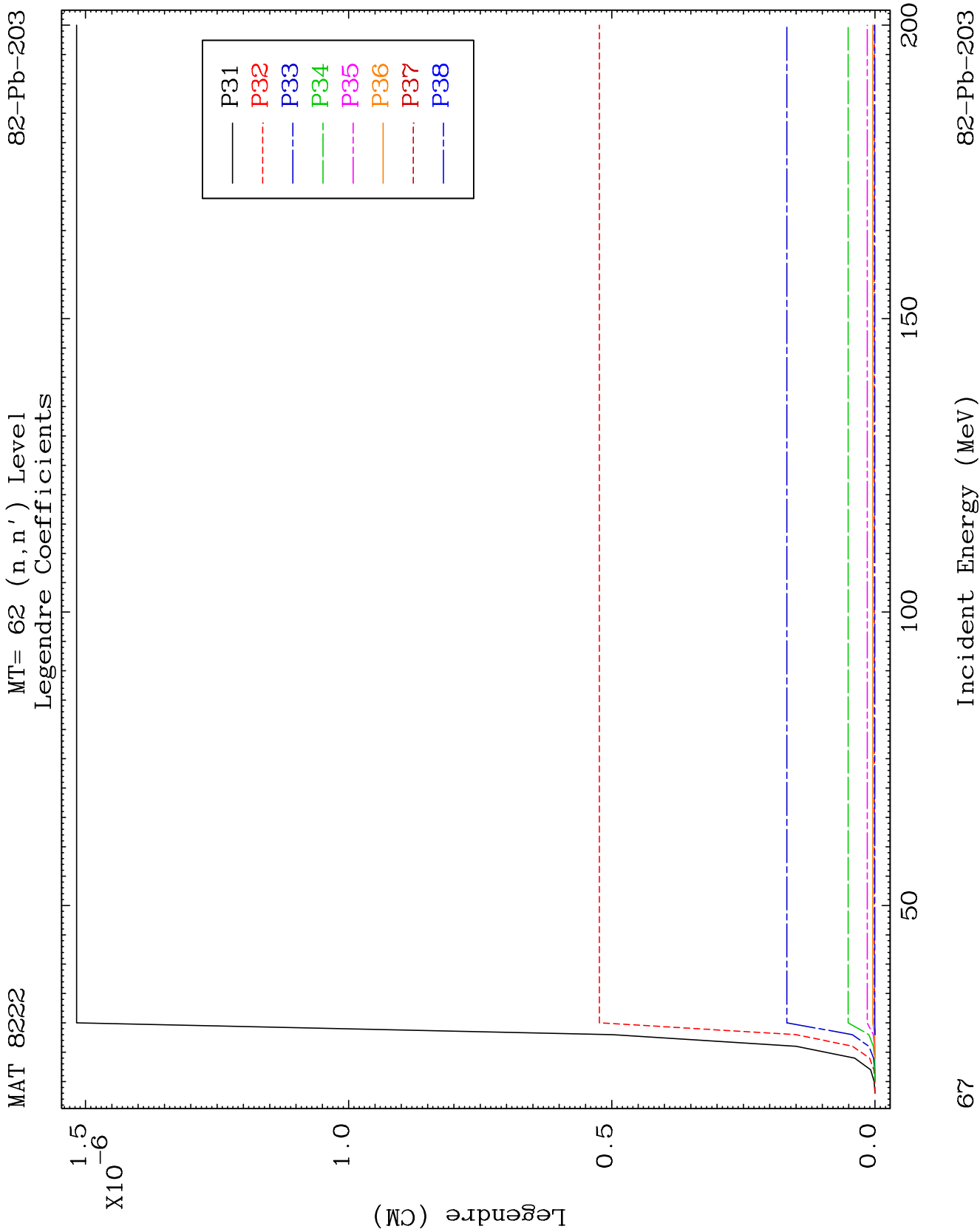
MAT 8222

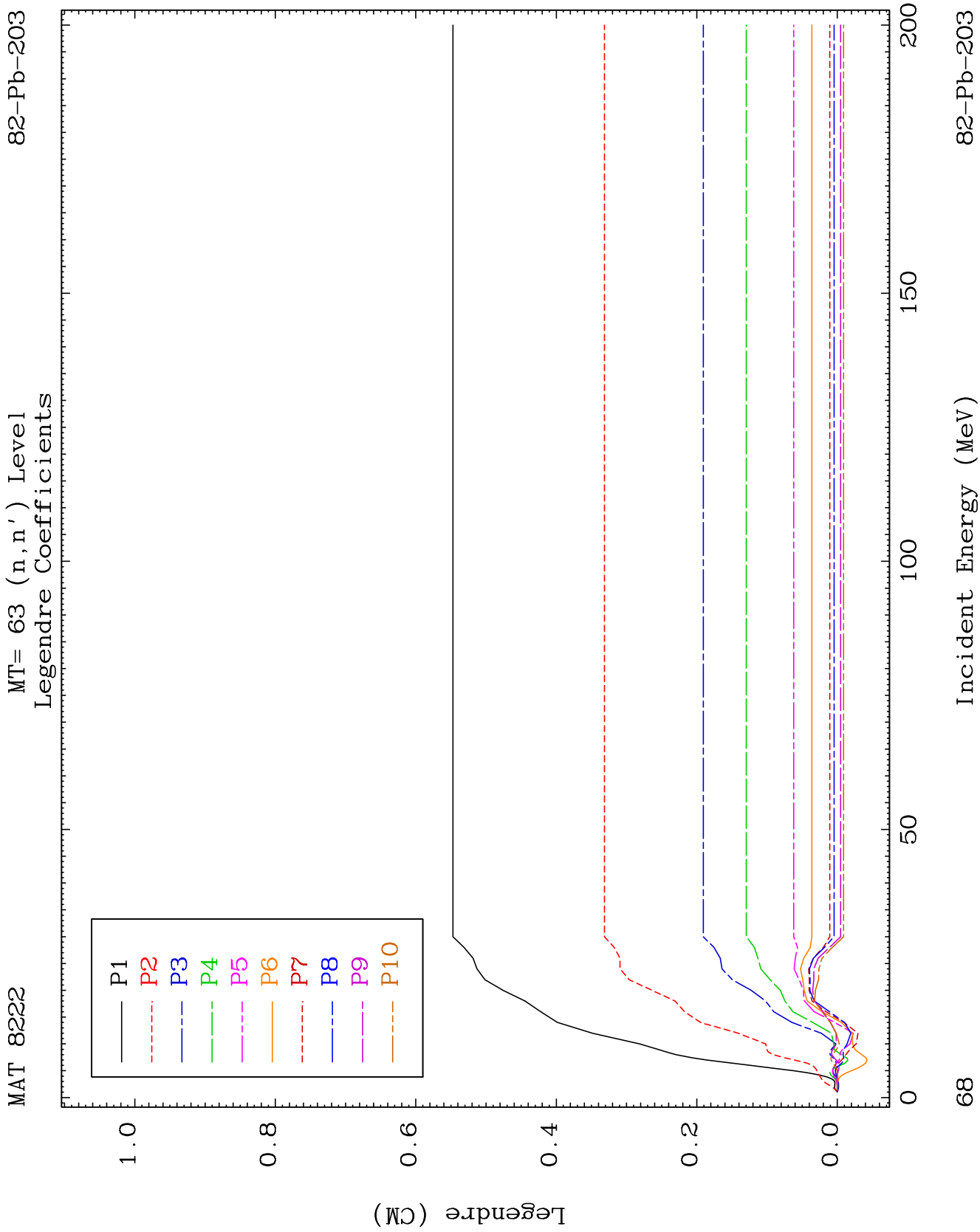
MT= 62 (n, n') Level
Legendre Coefficients

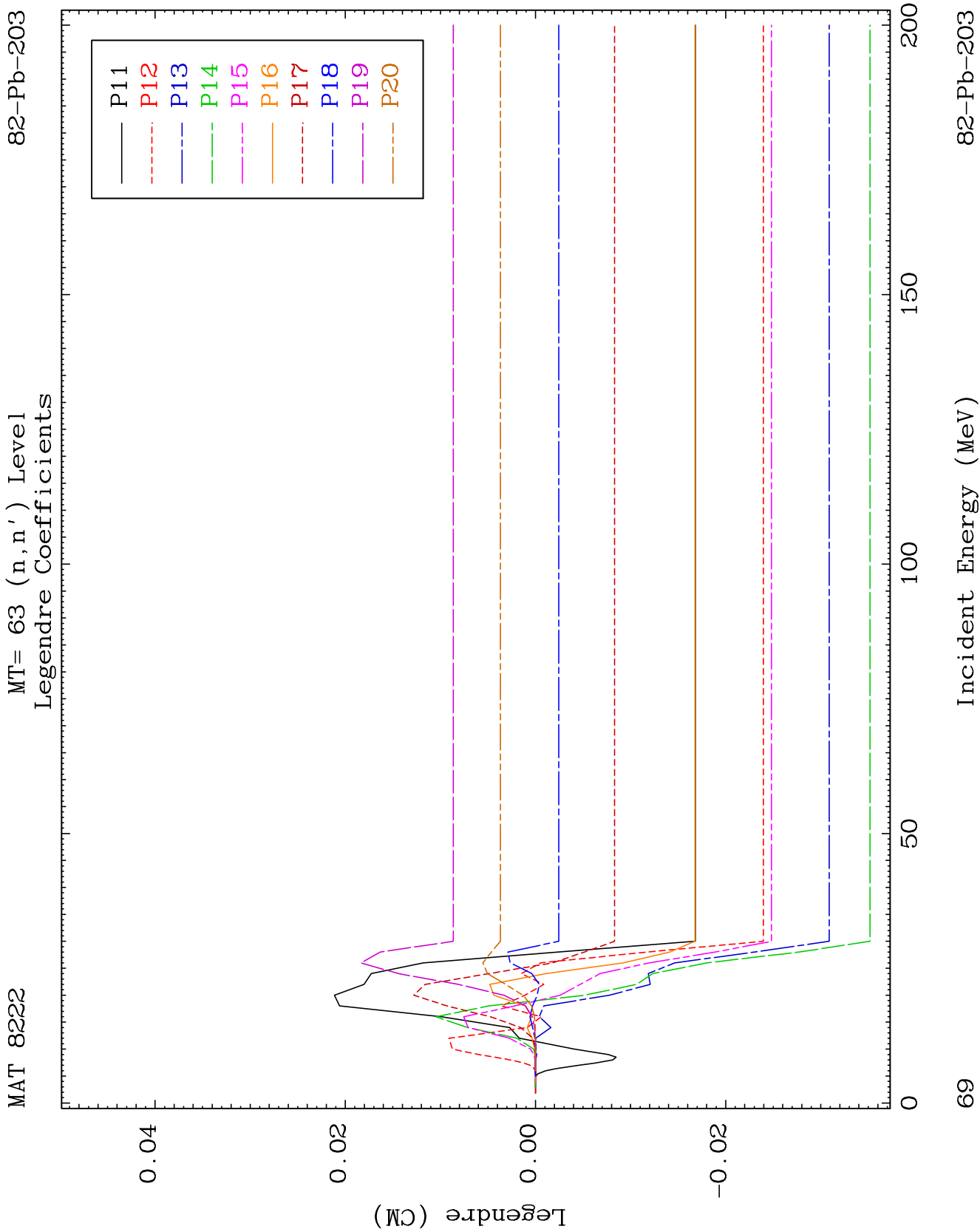
82-Pb-203







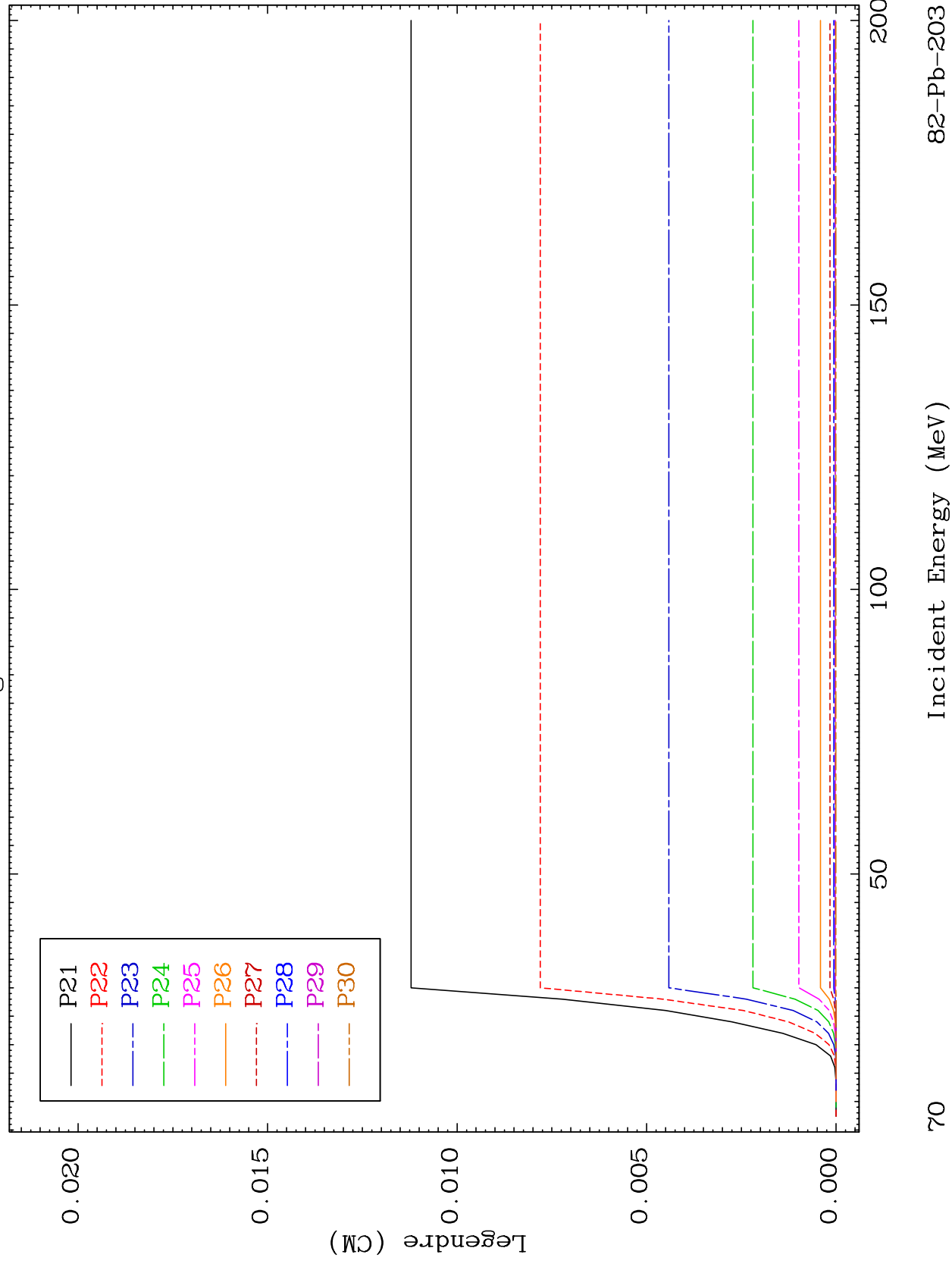


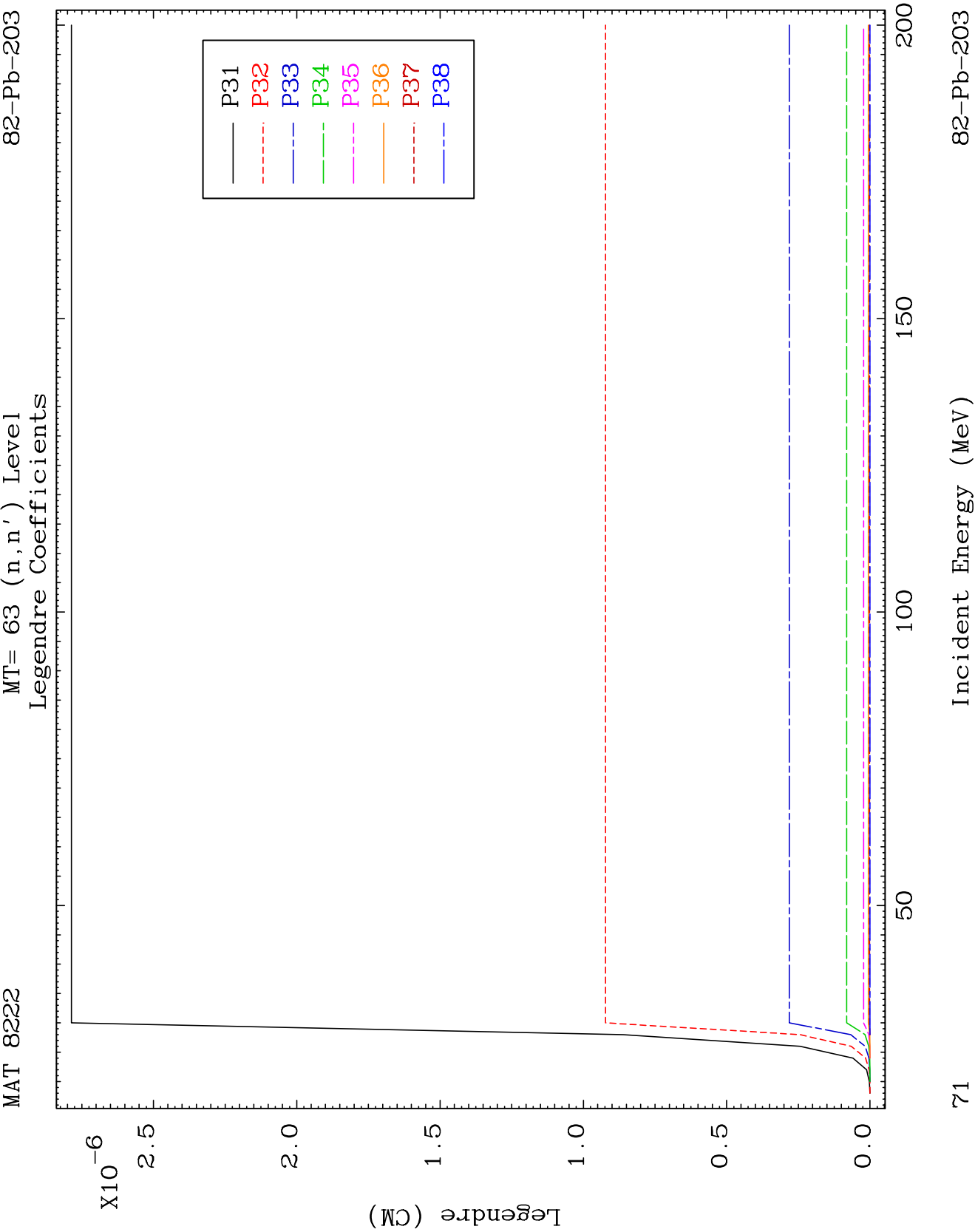


MAT 8222

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

82-Pb-203

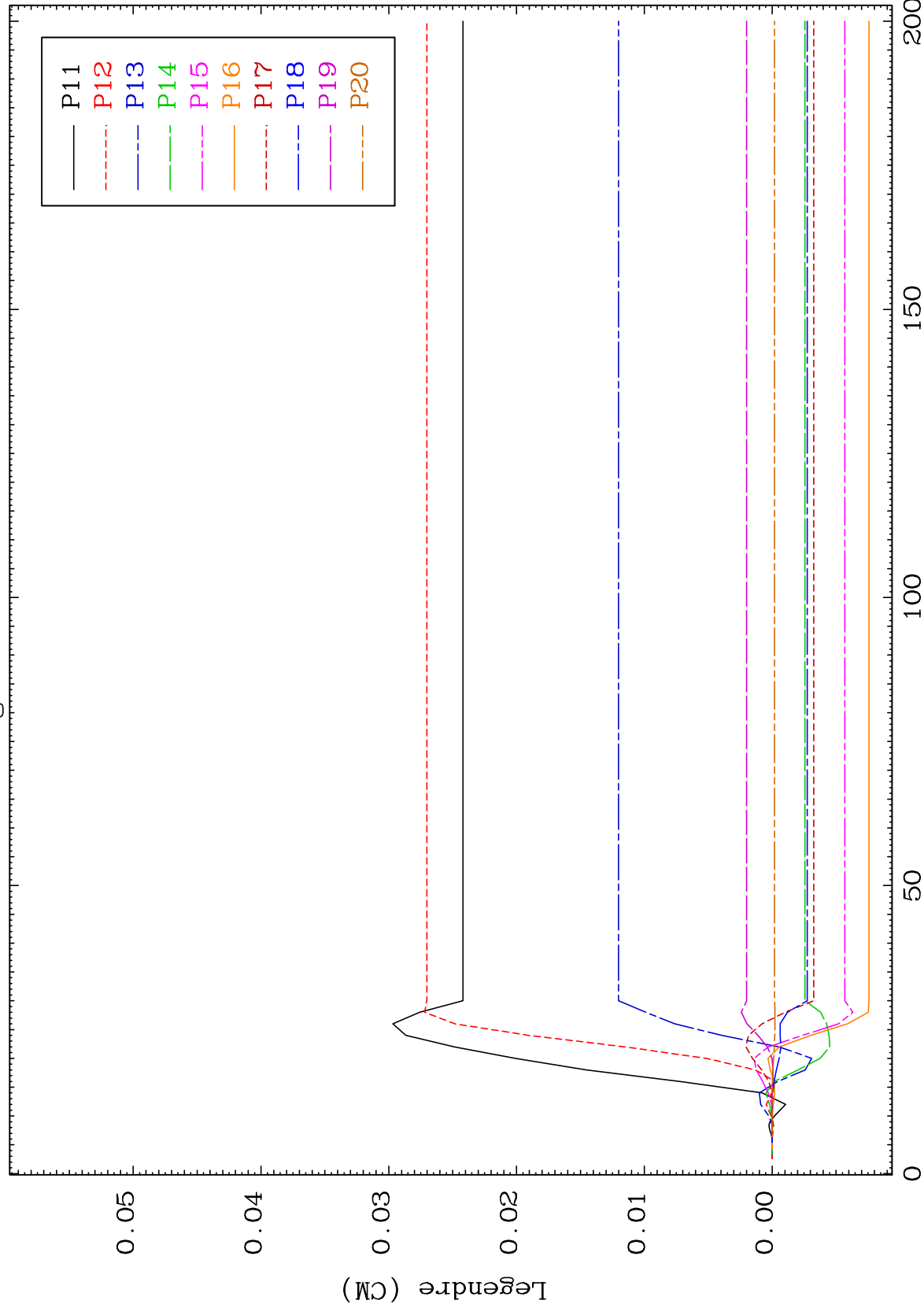




MAT 8222

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

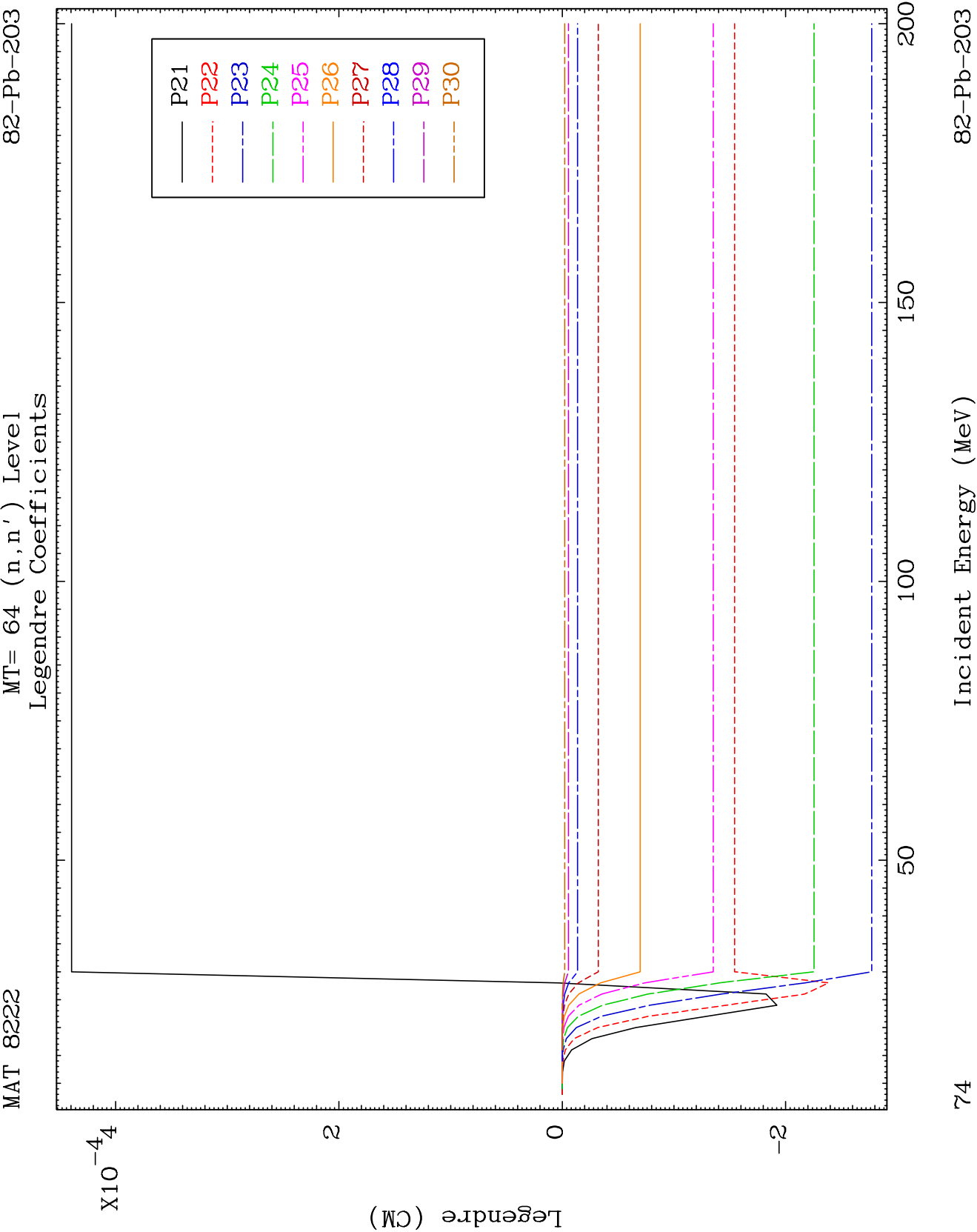
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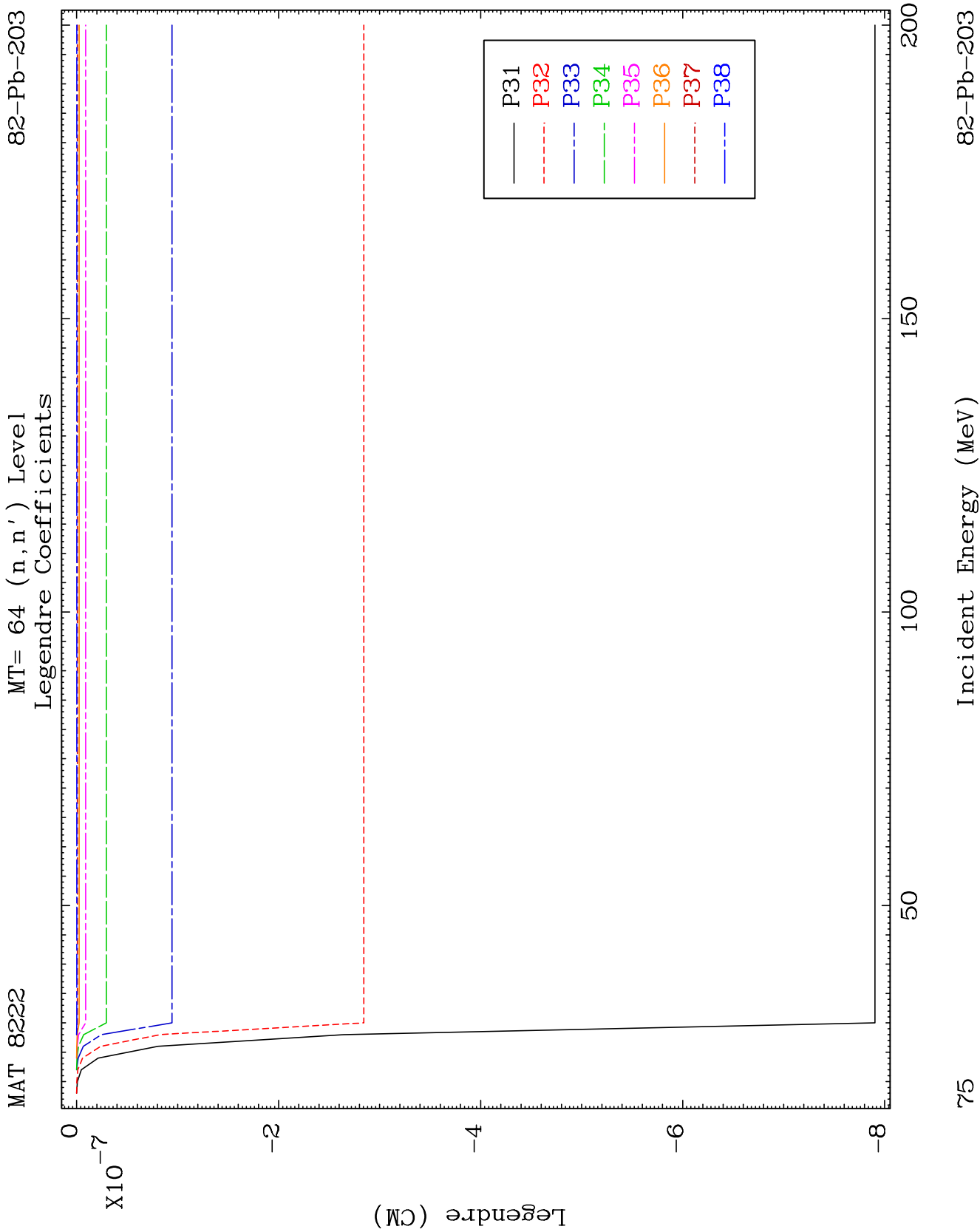


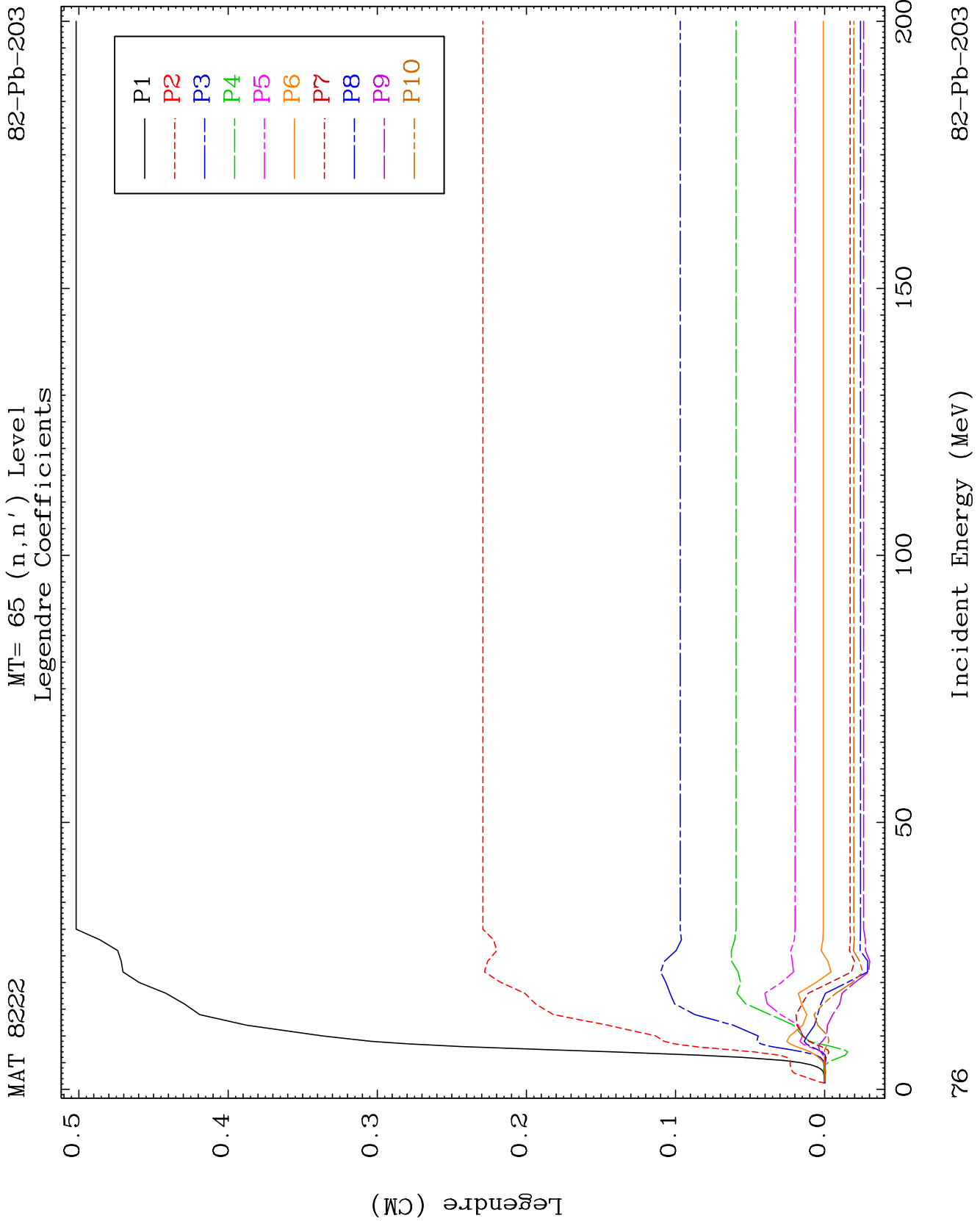
23

Incident Energy (MeV)

82-Pb-203



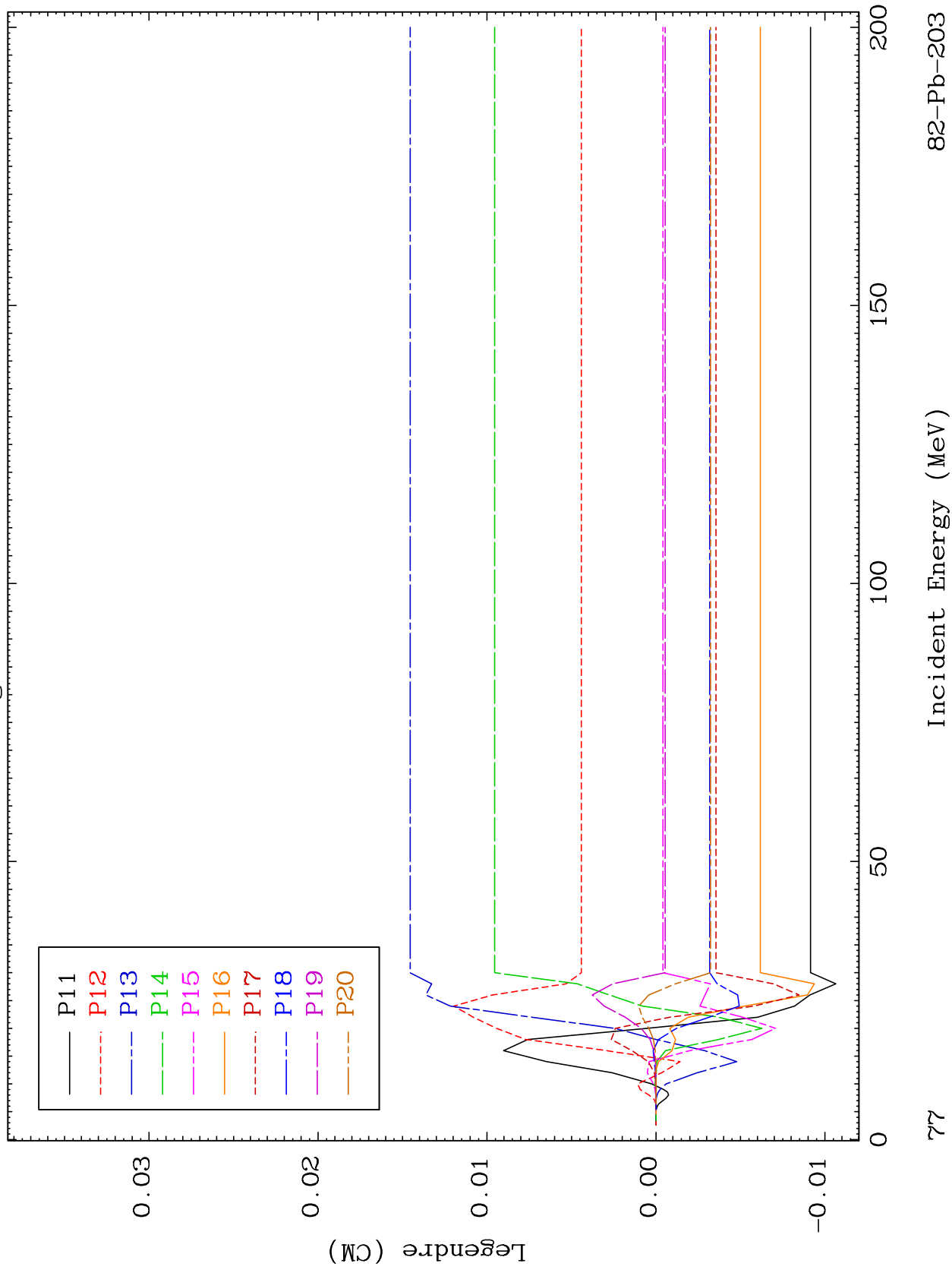


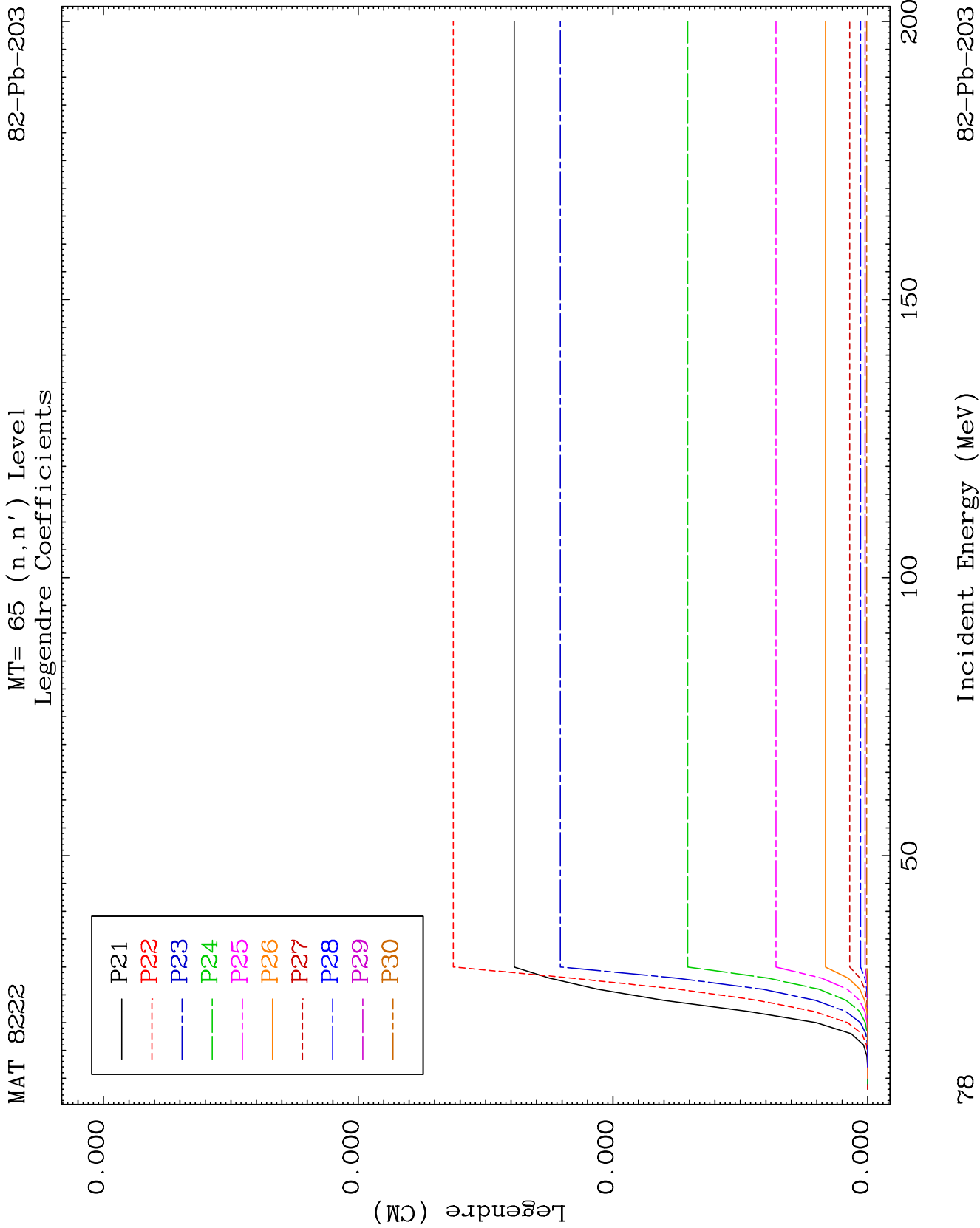


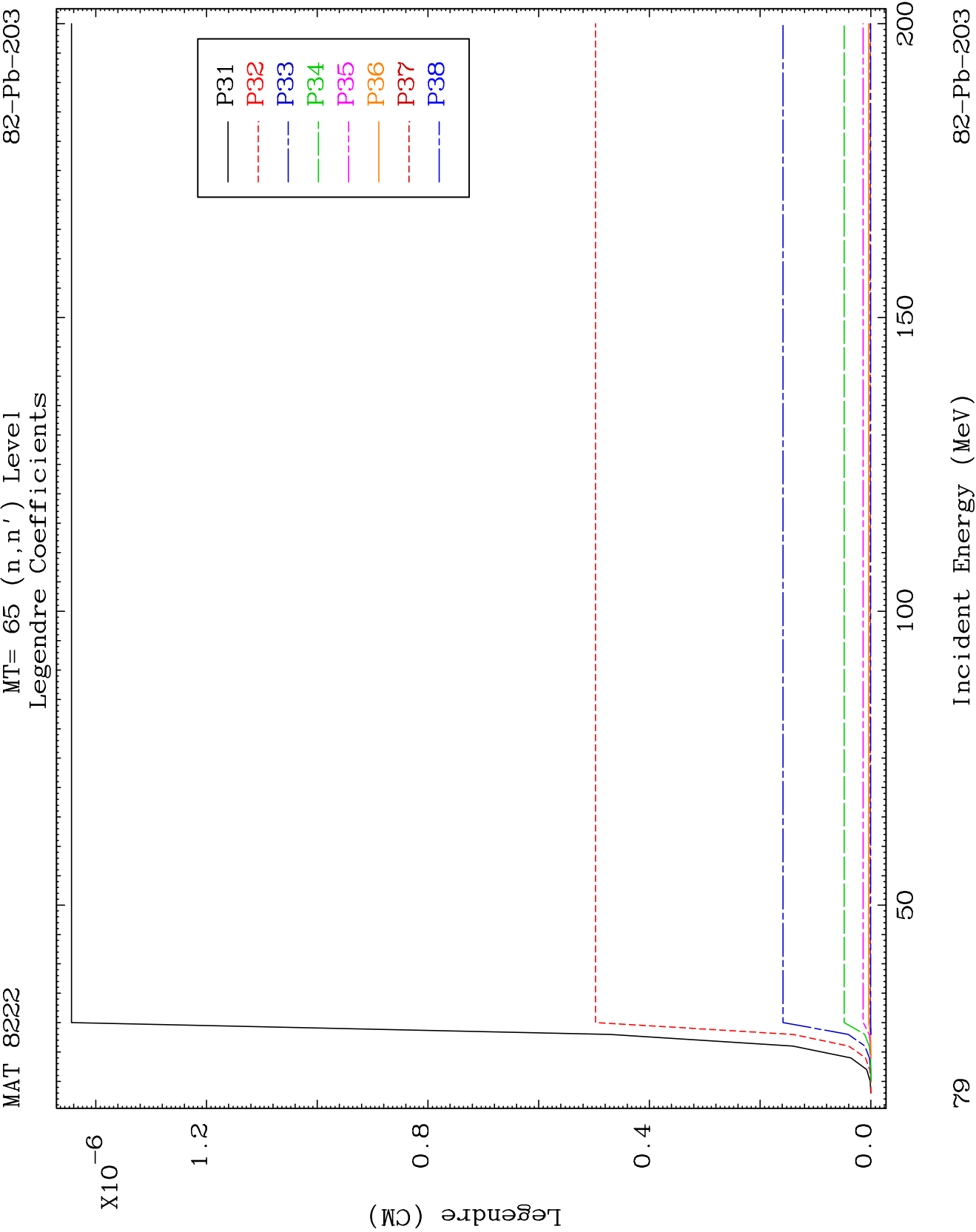
MAT 8222

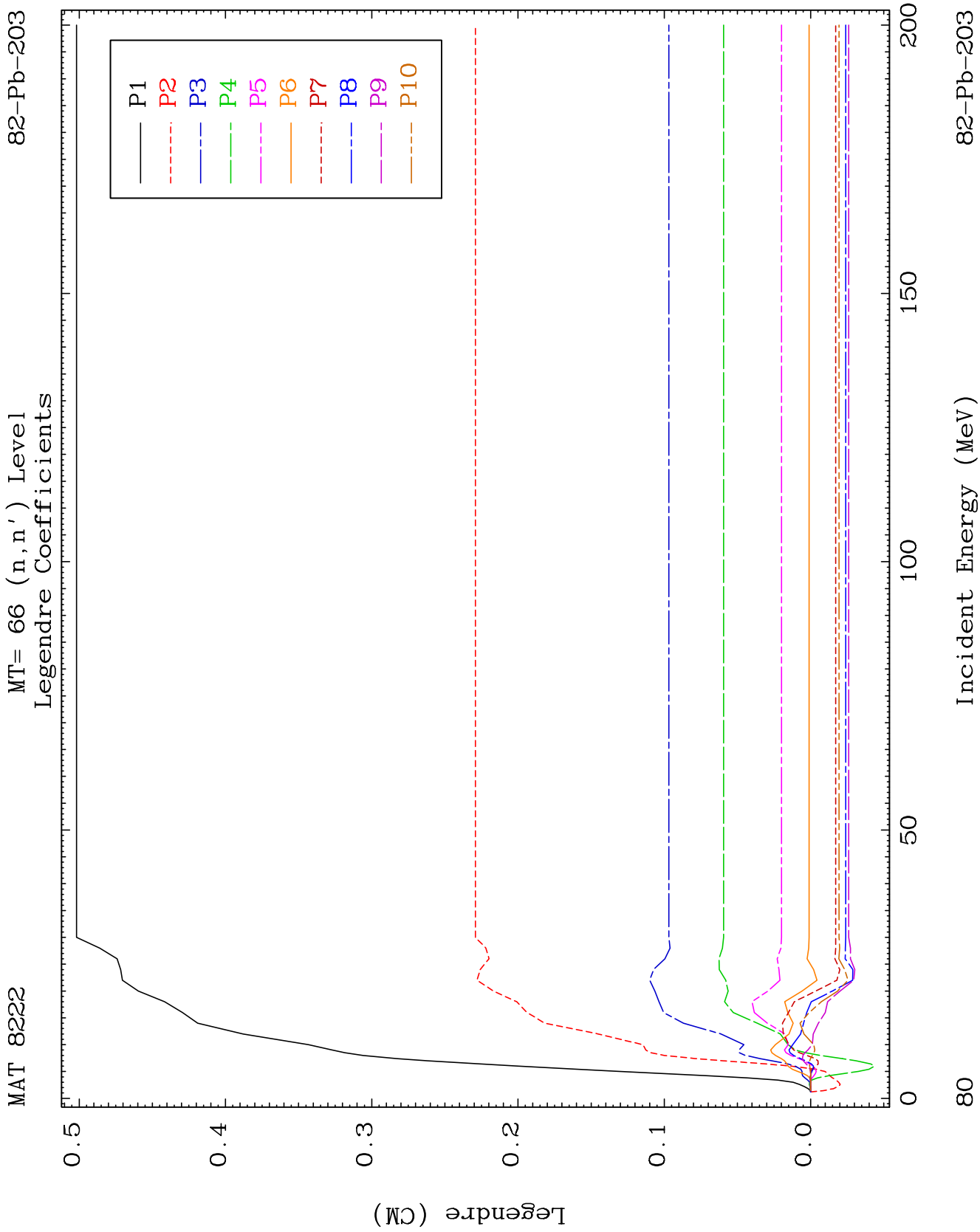
82-Pb-203

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





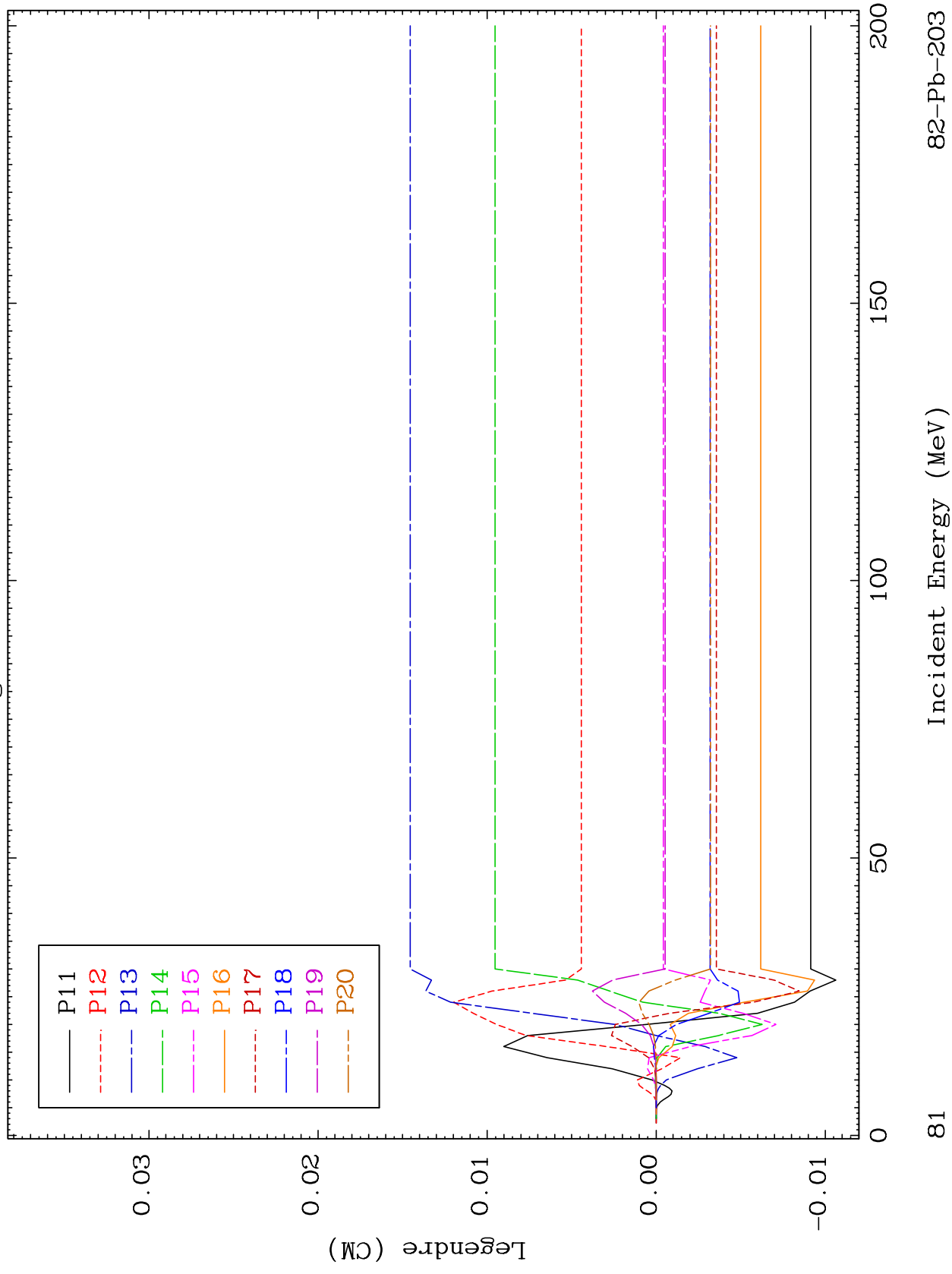


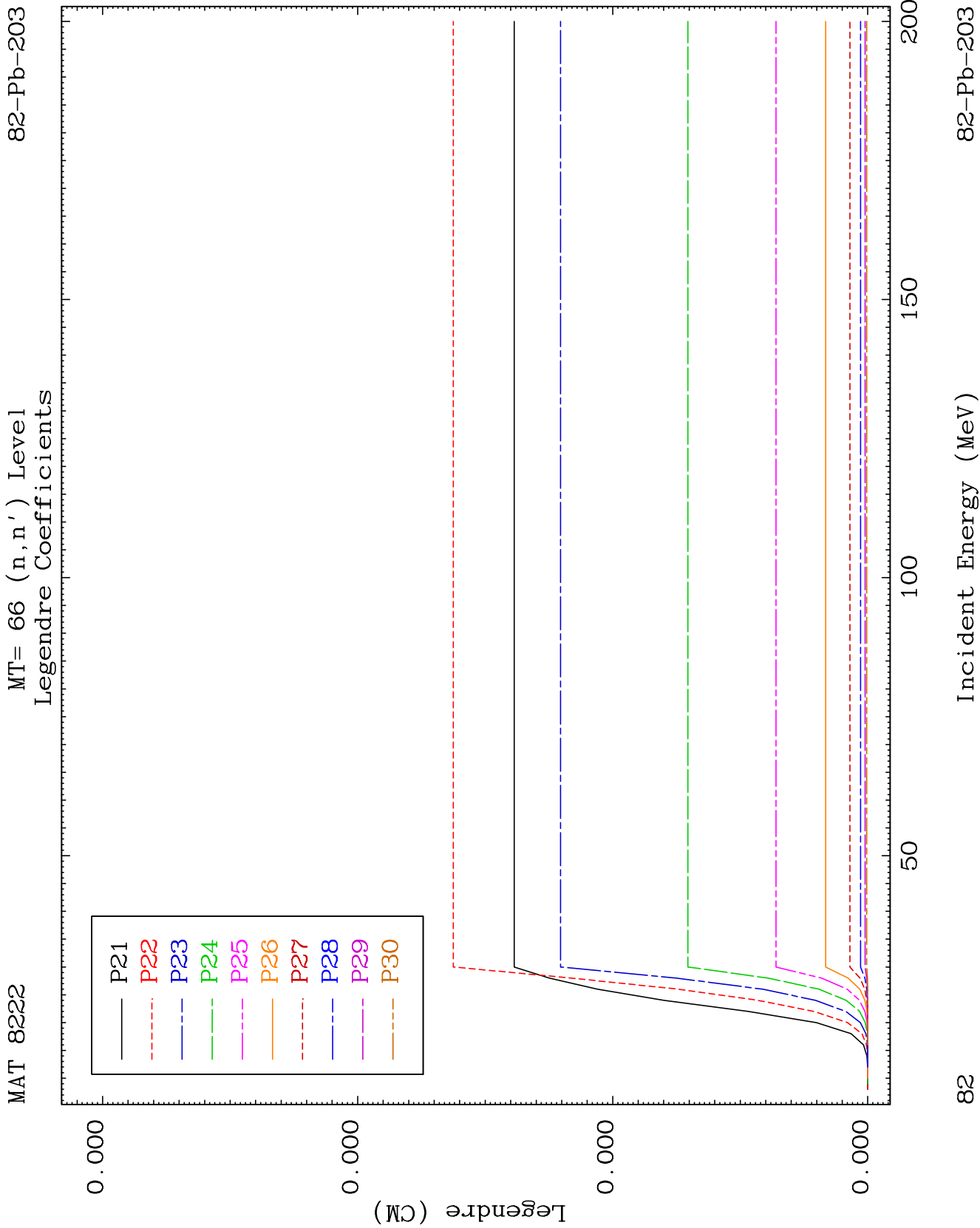


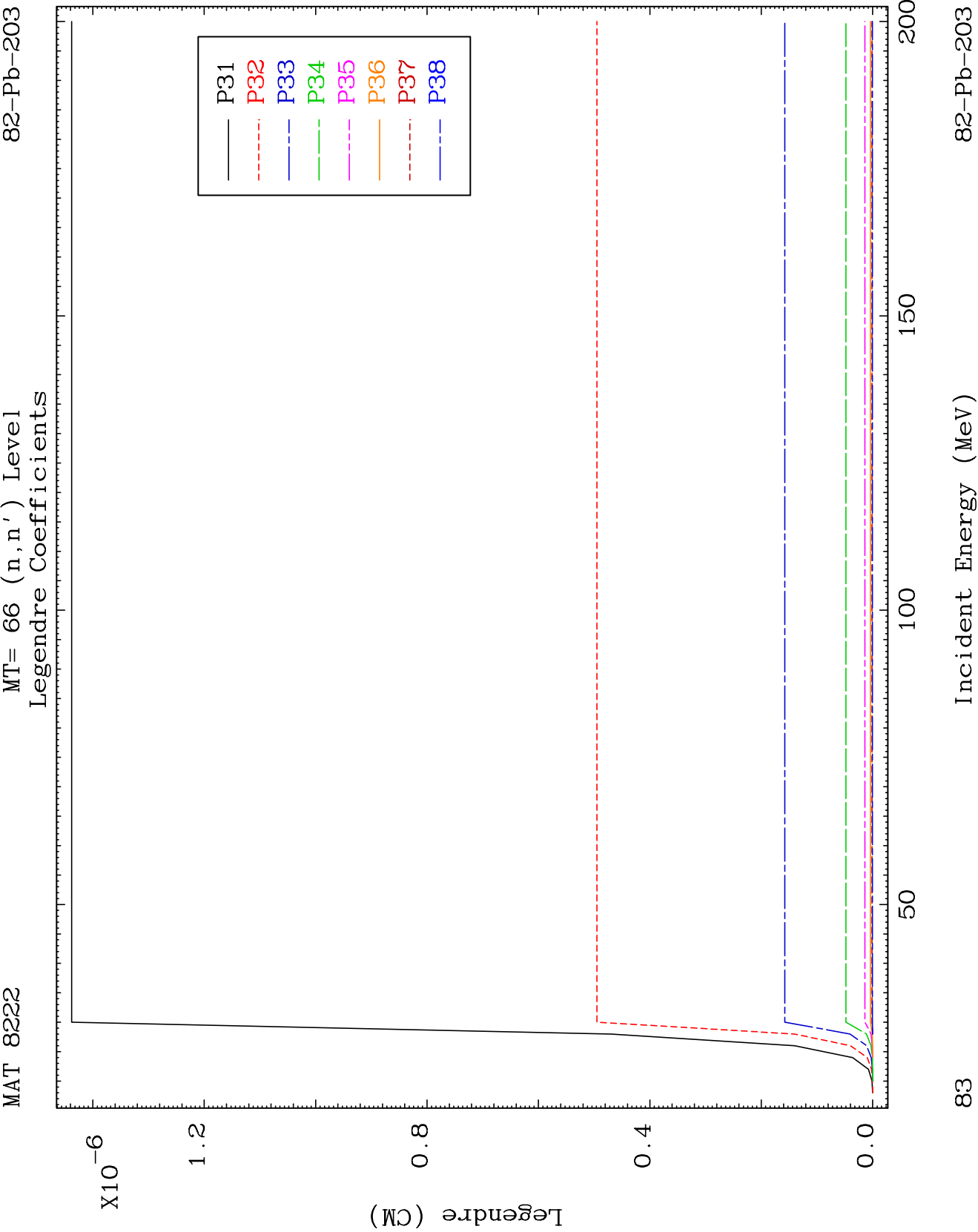
MAT 8222

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

82-Pb-203



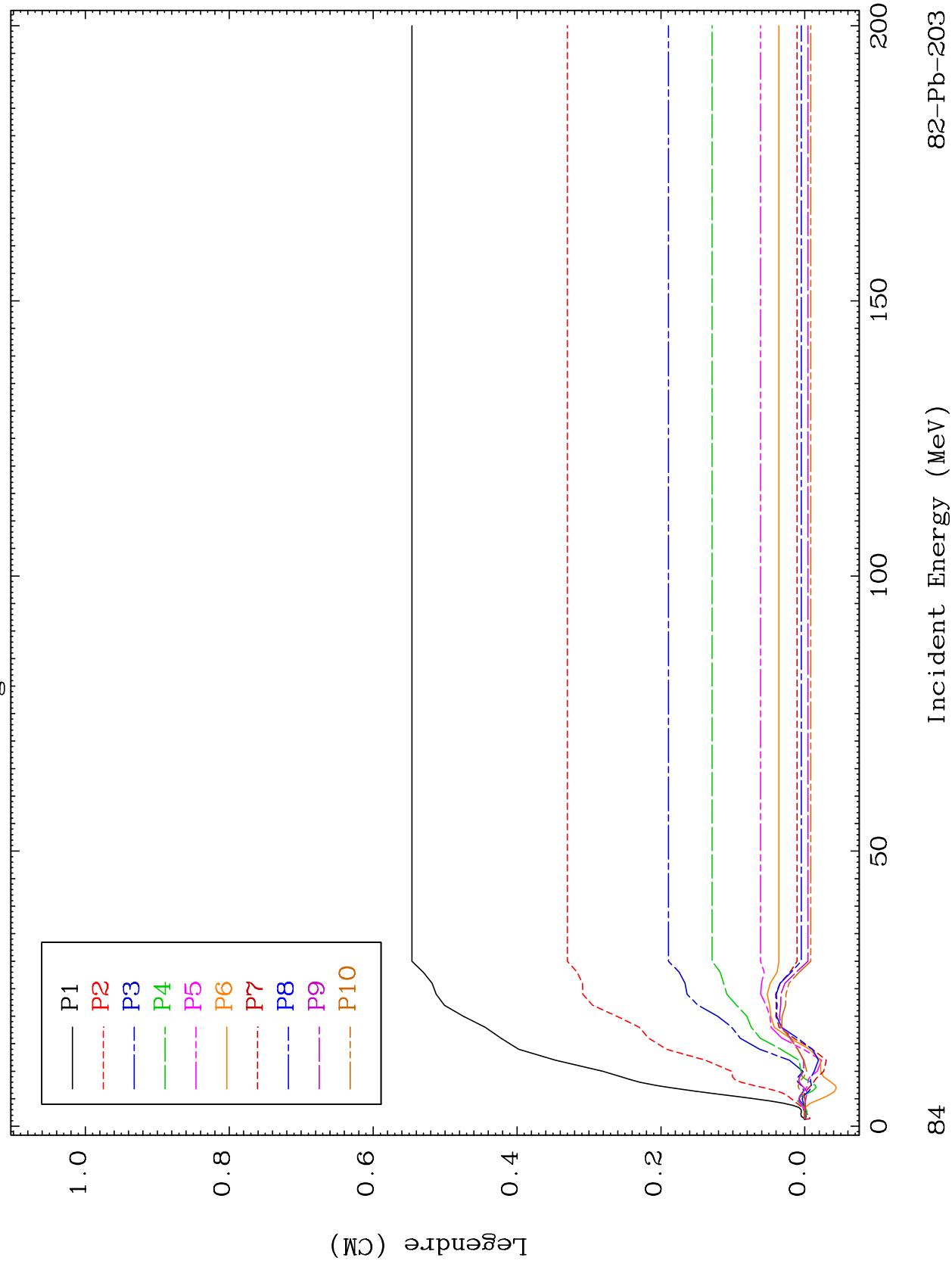


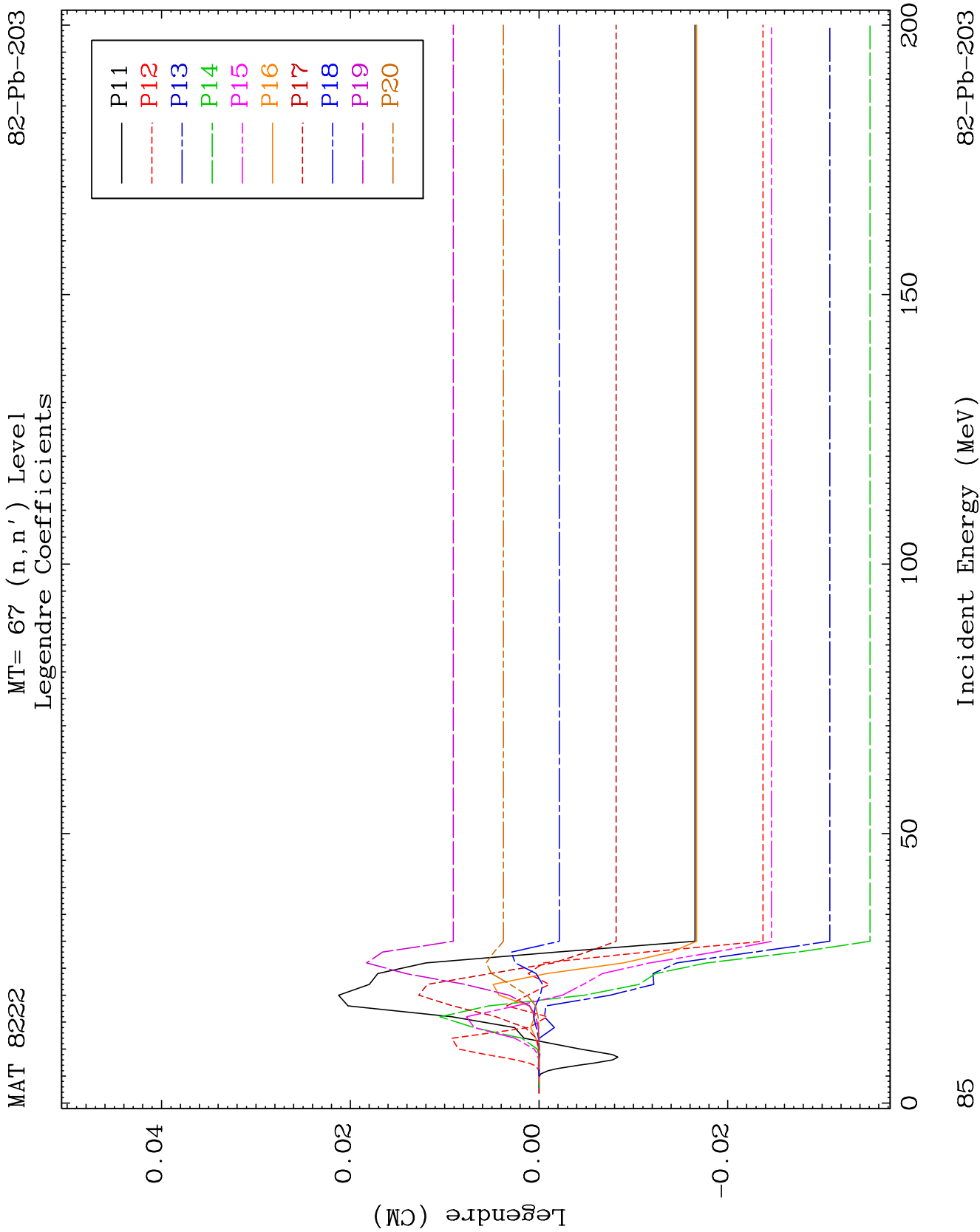


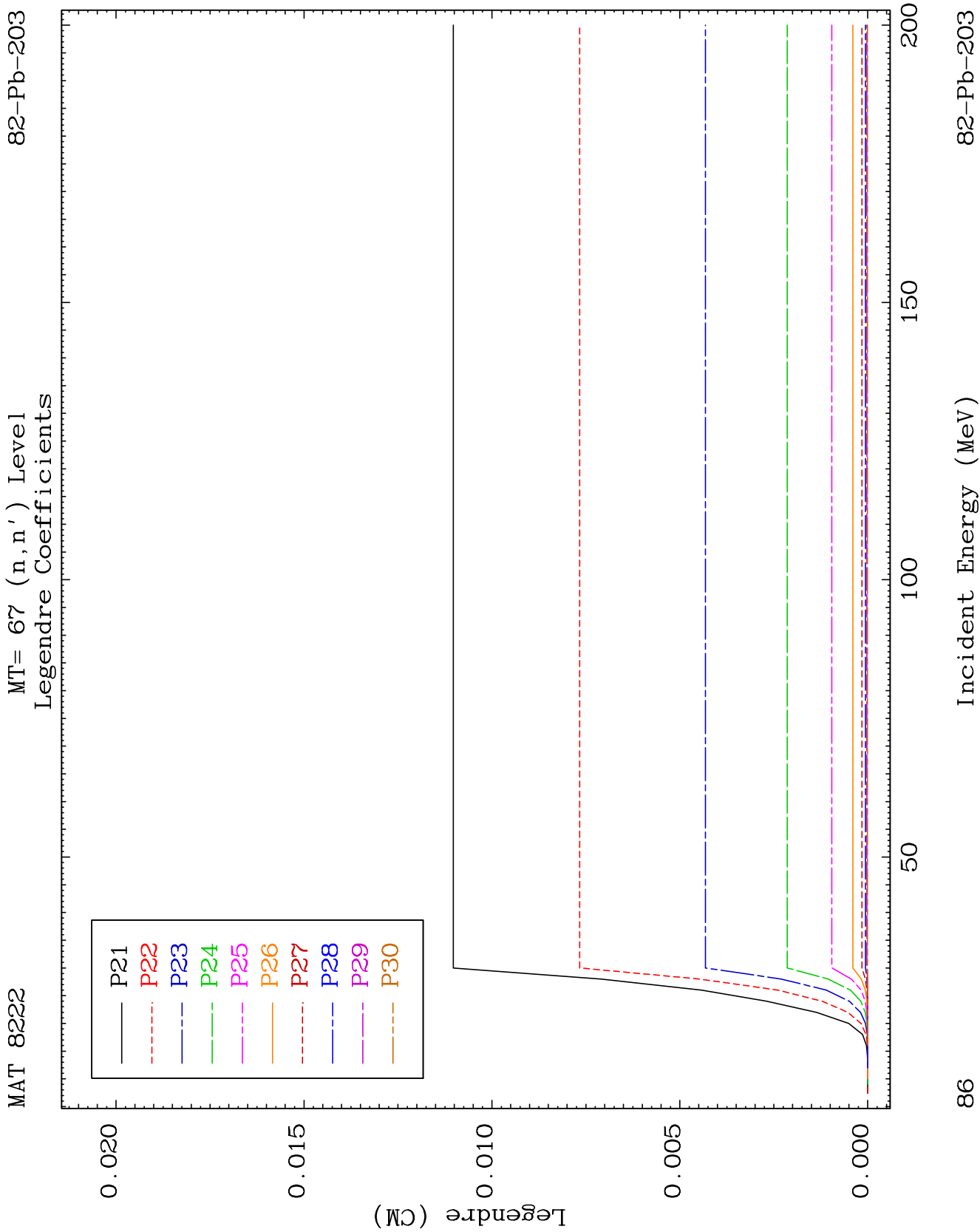
MAT 8222

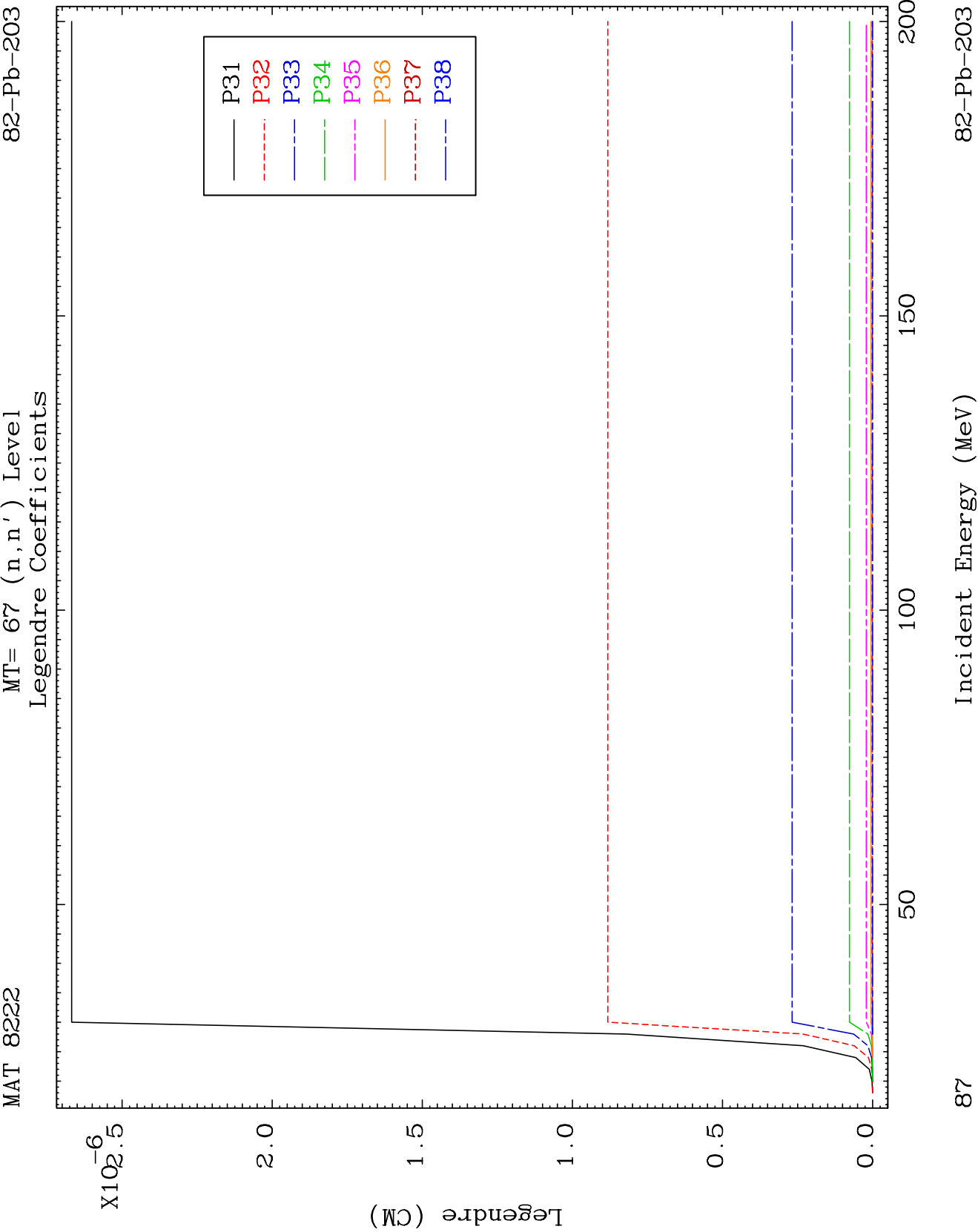
MT= 67 (n, n') Level
Legendre Coefficients

82-Pb-203





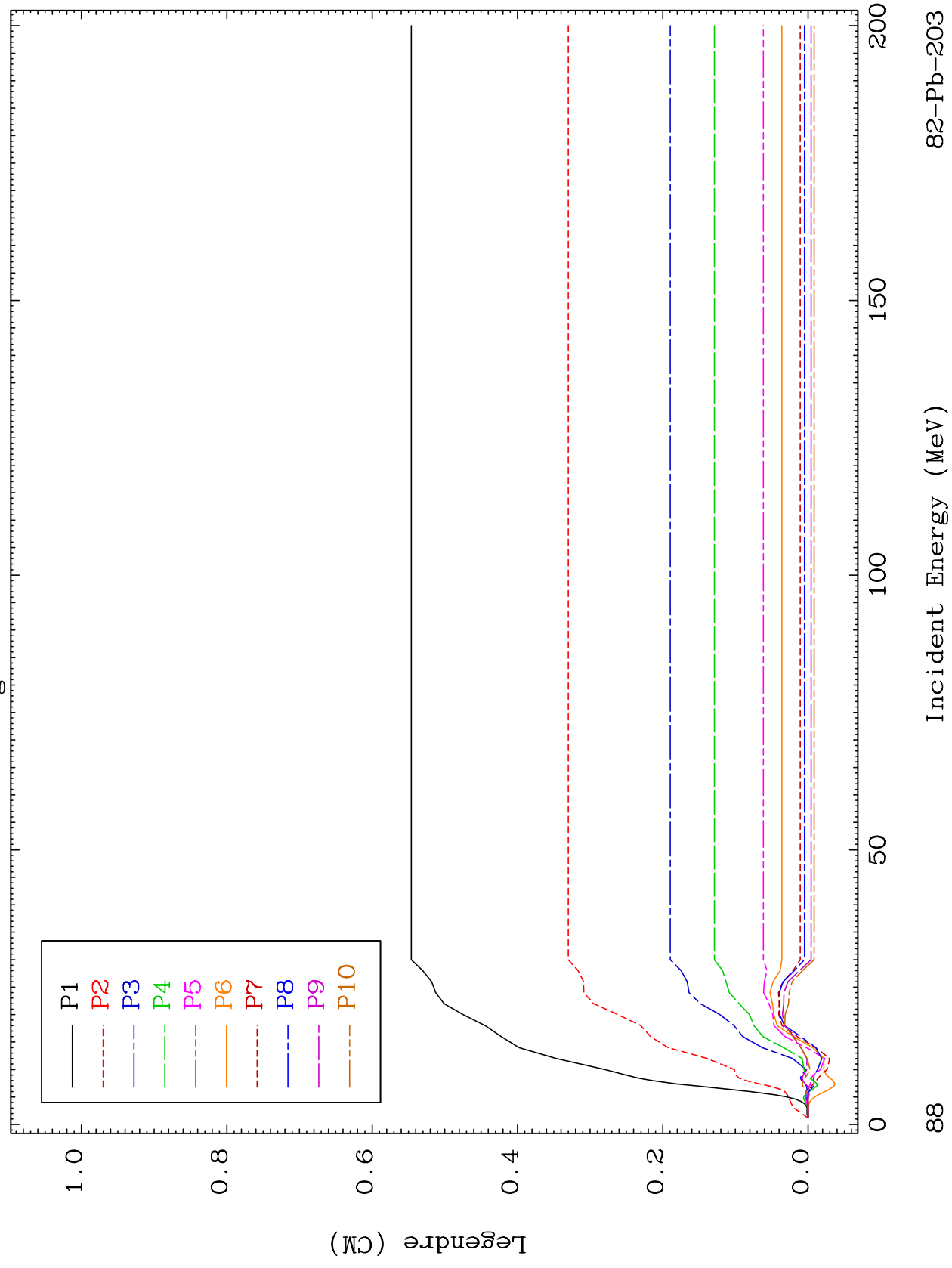


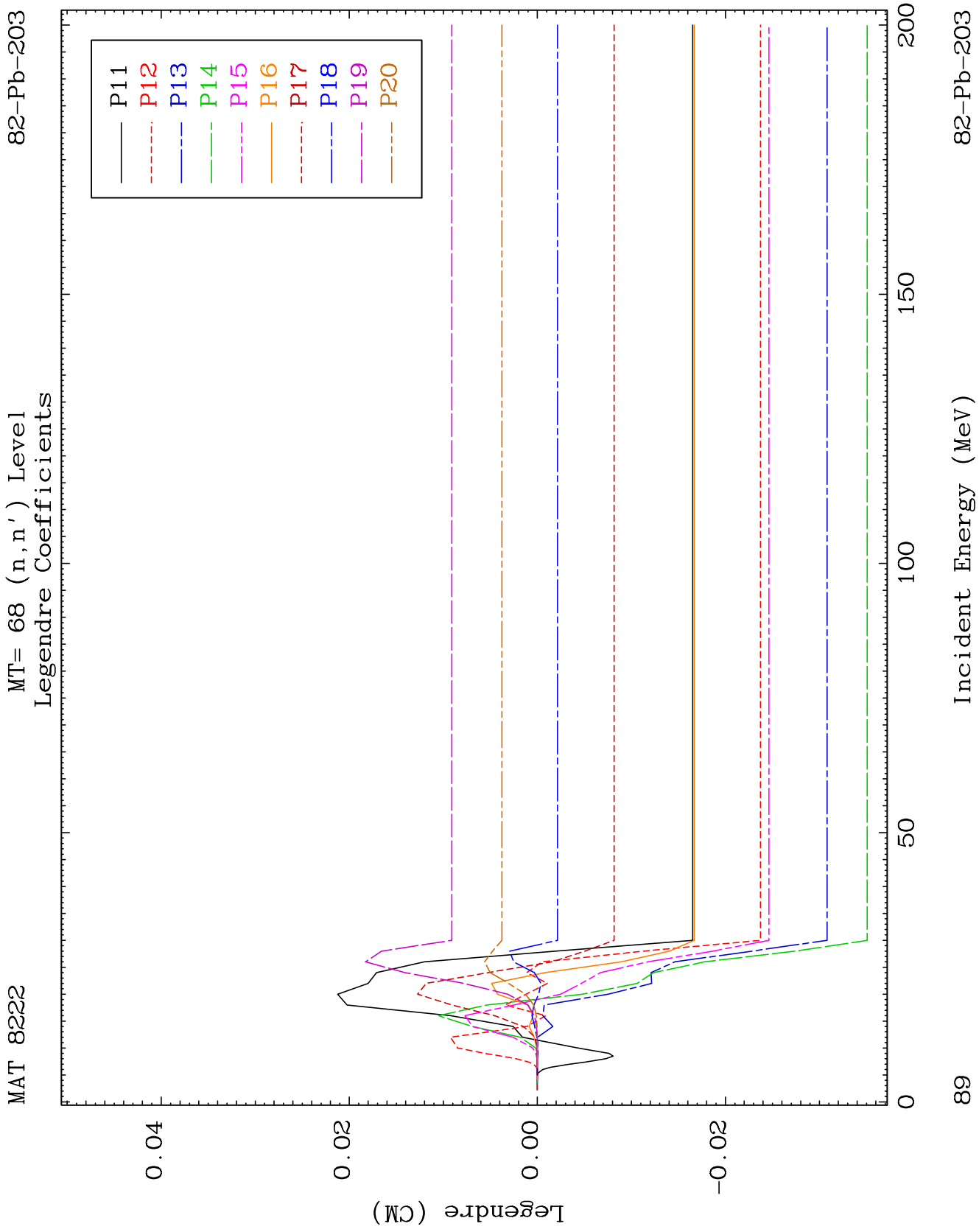


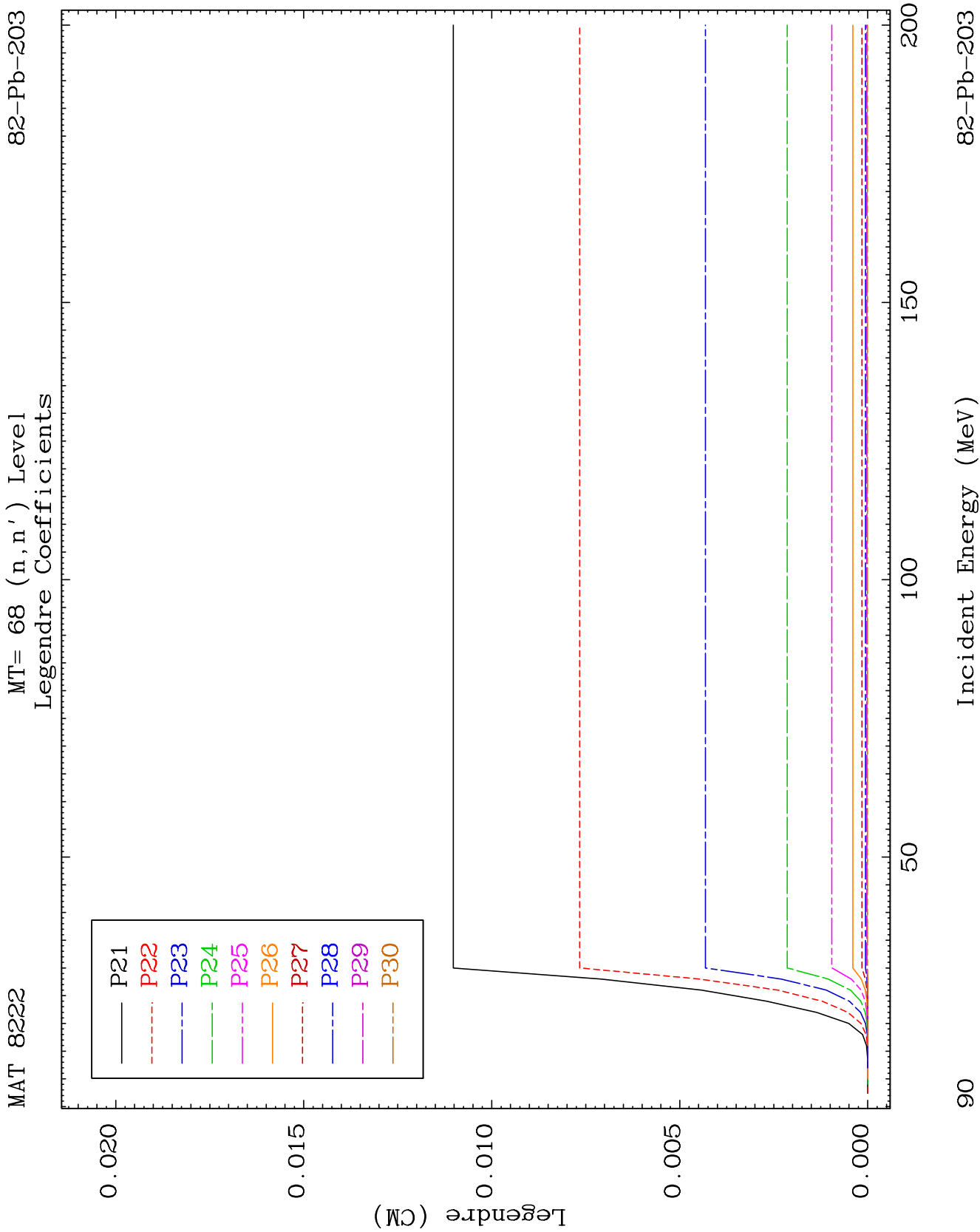
MAT 8222

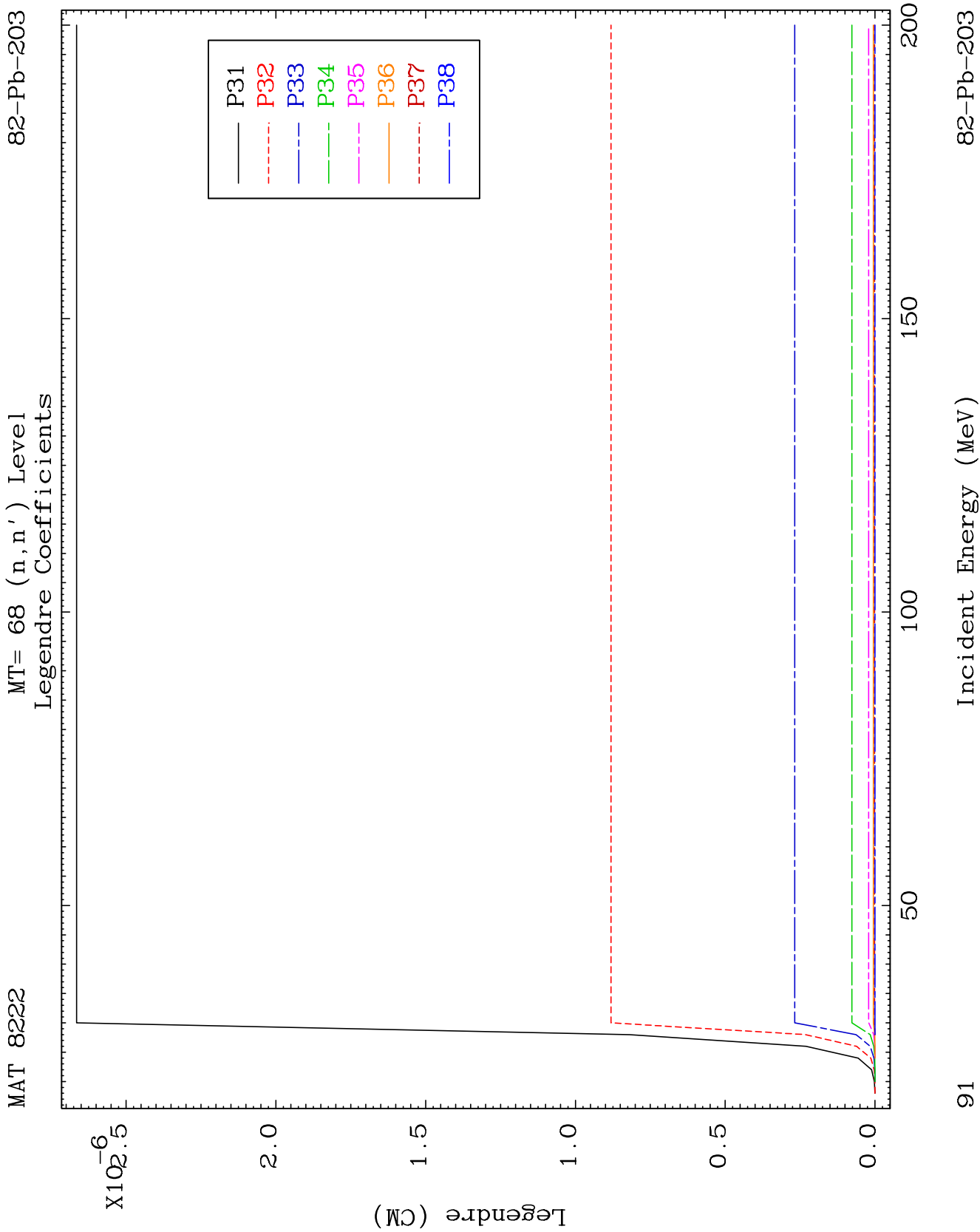
MT= 68 (n, n') Level
Legendre Coefficients

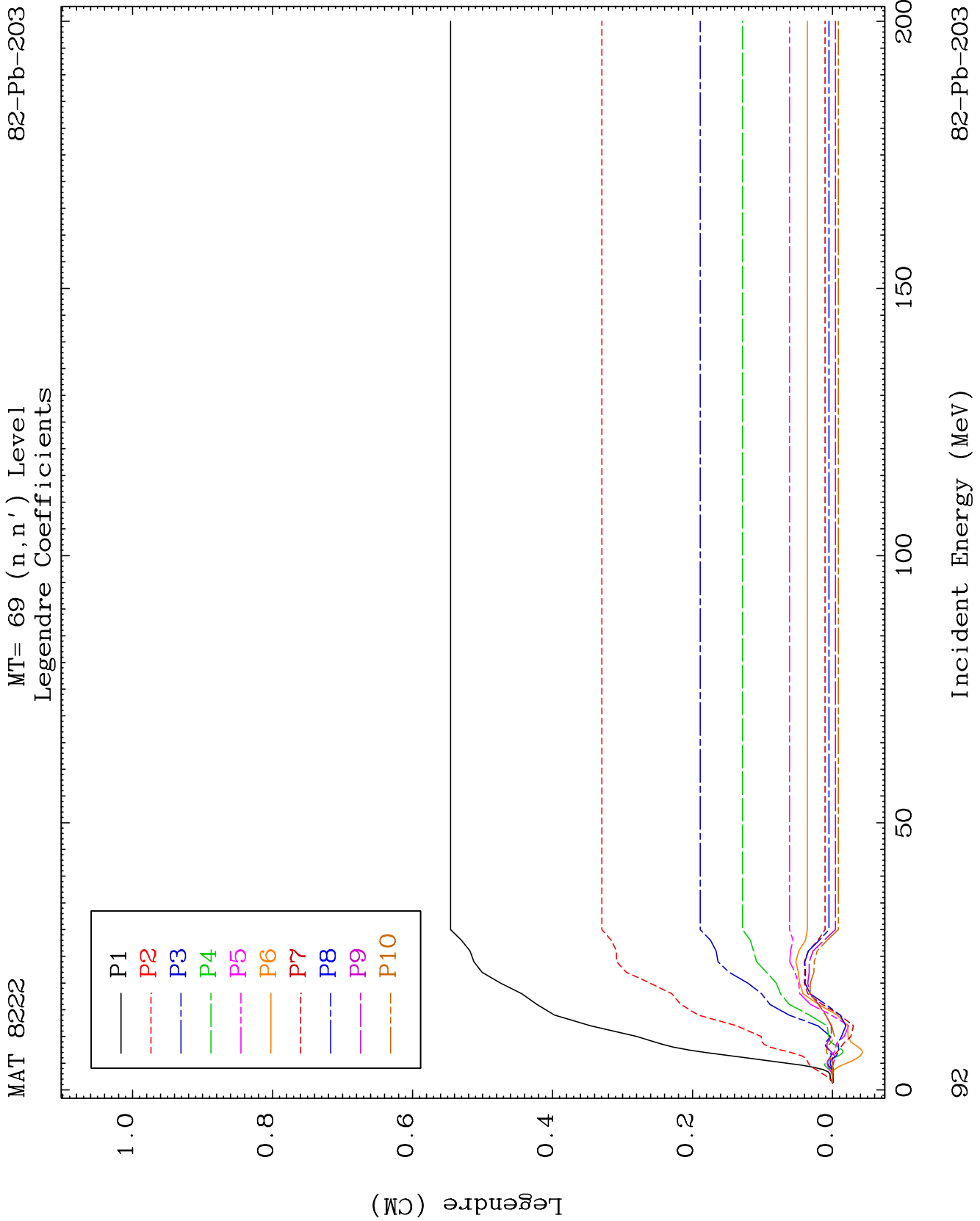
82-Pb-203







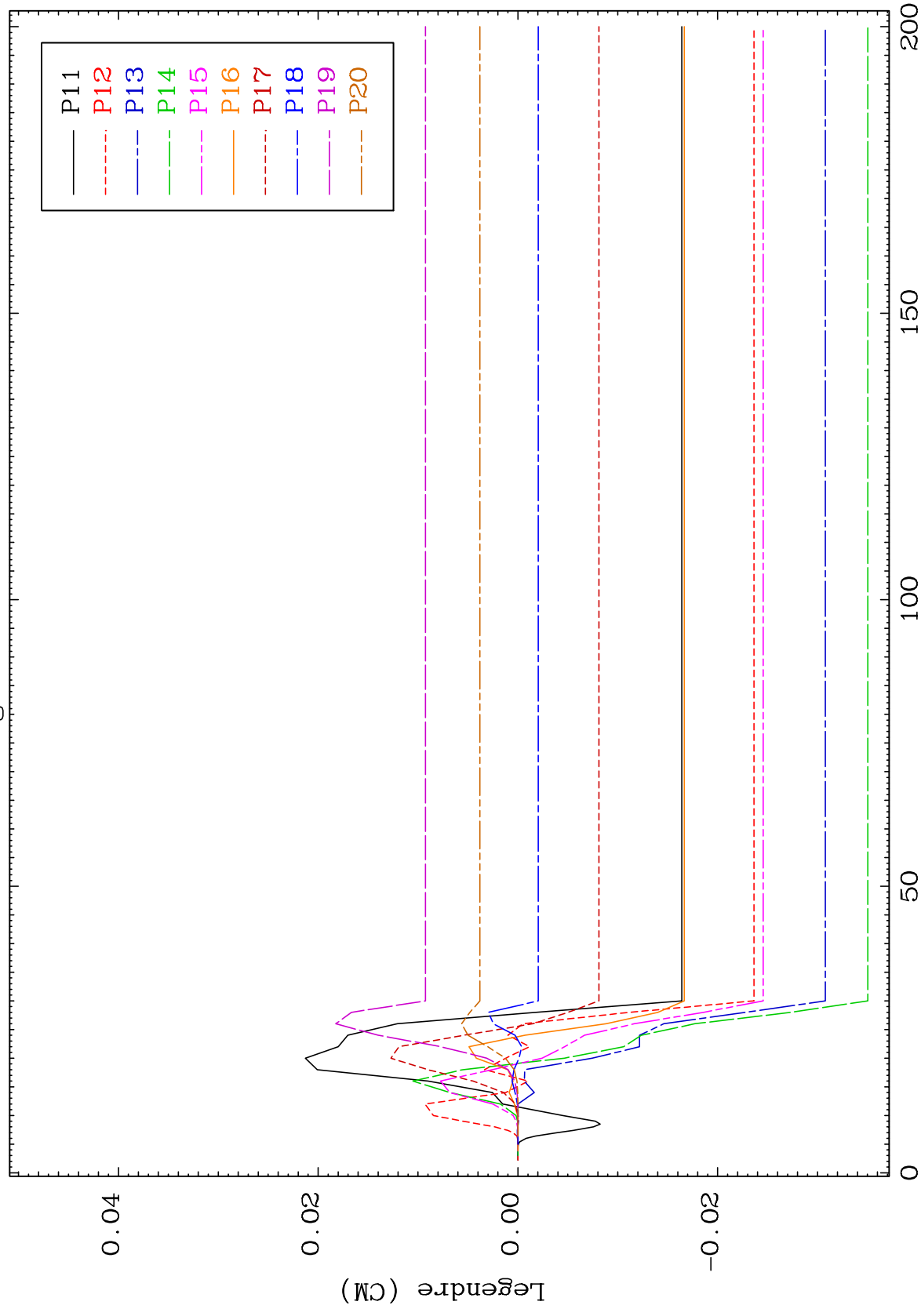




MAT 8222

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

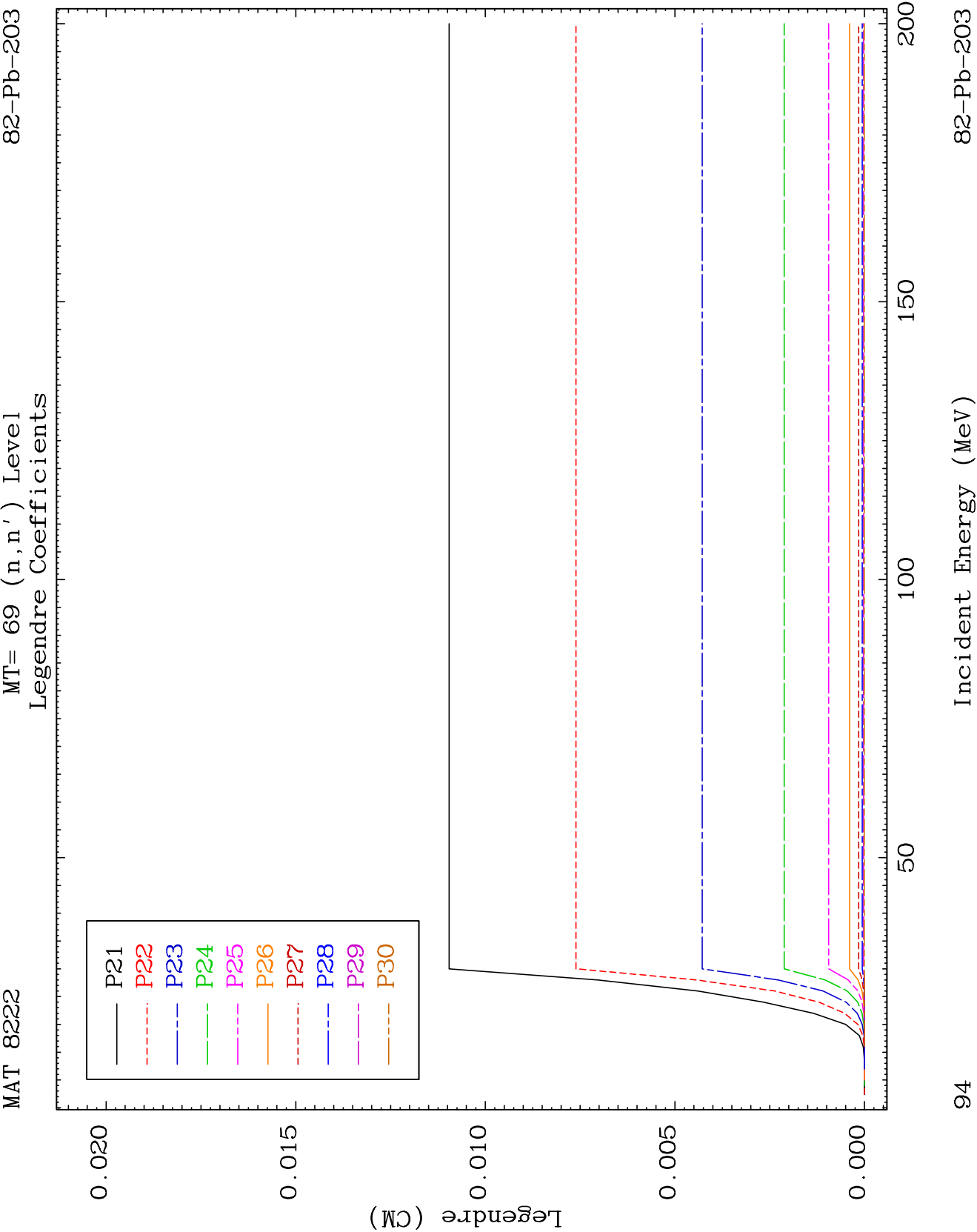
82-Pb-203

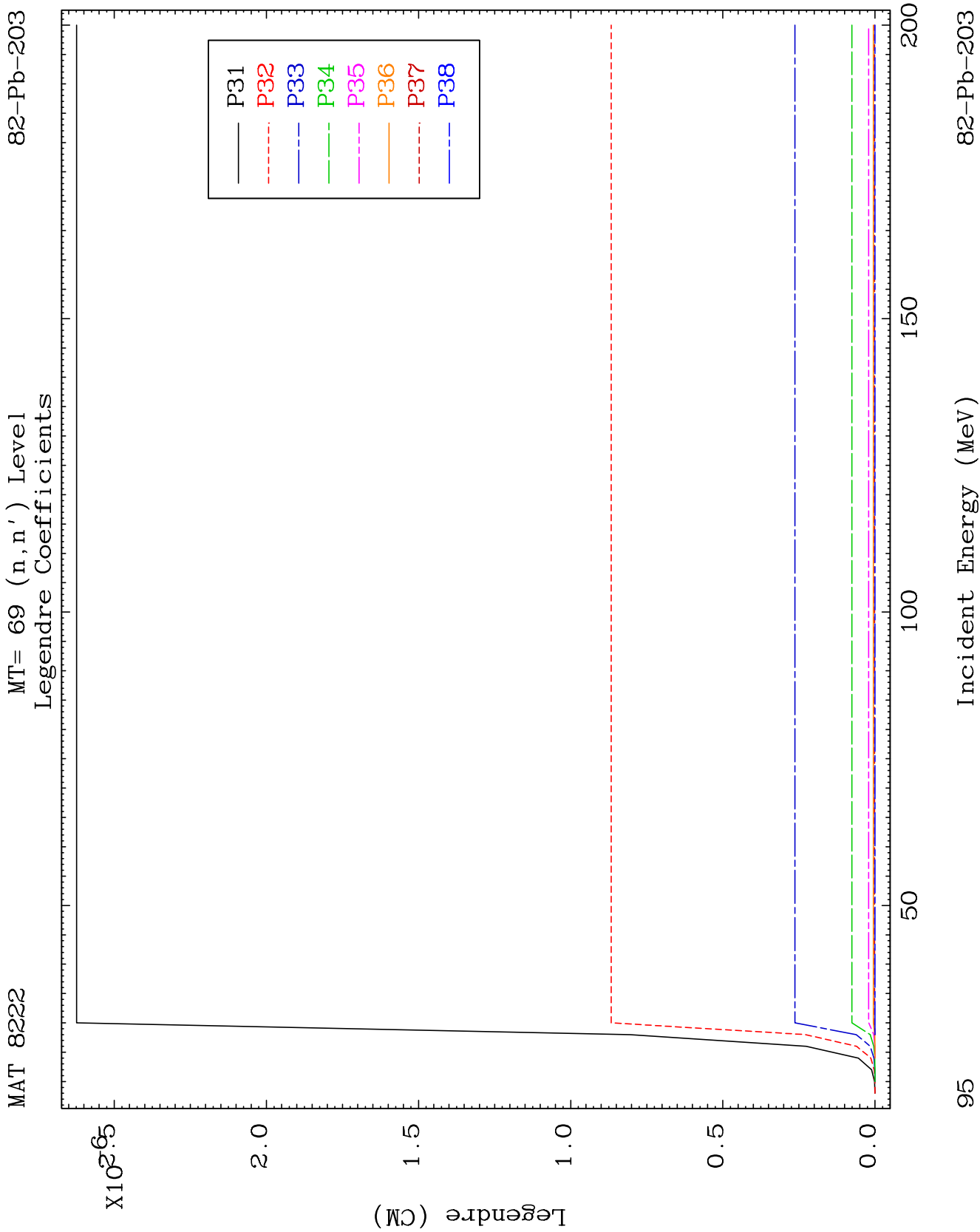


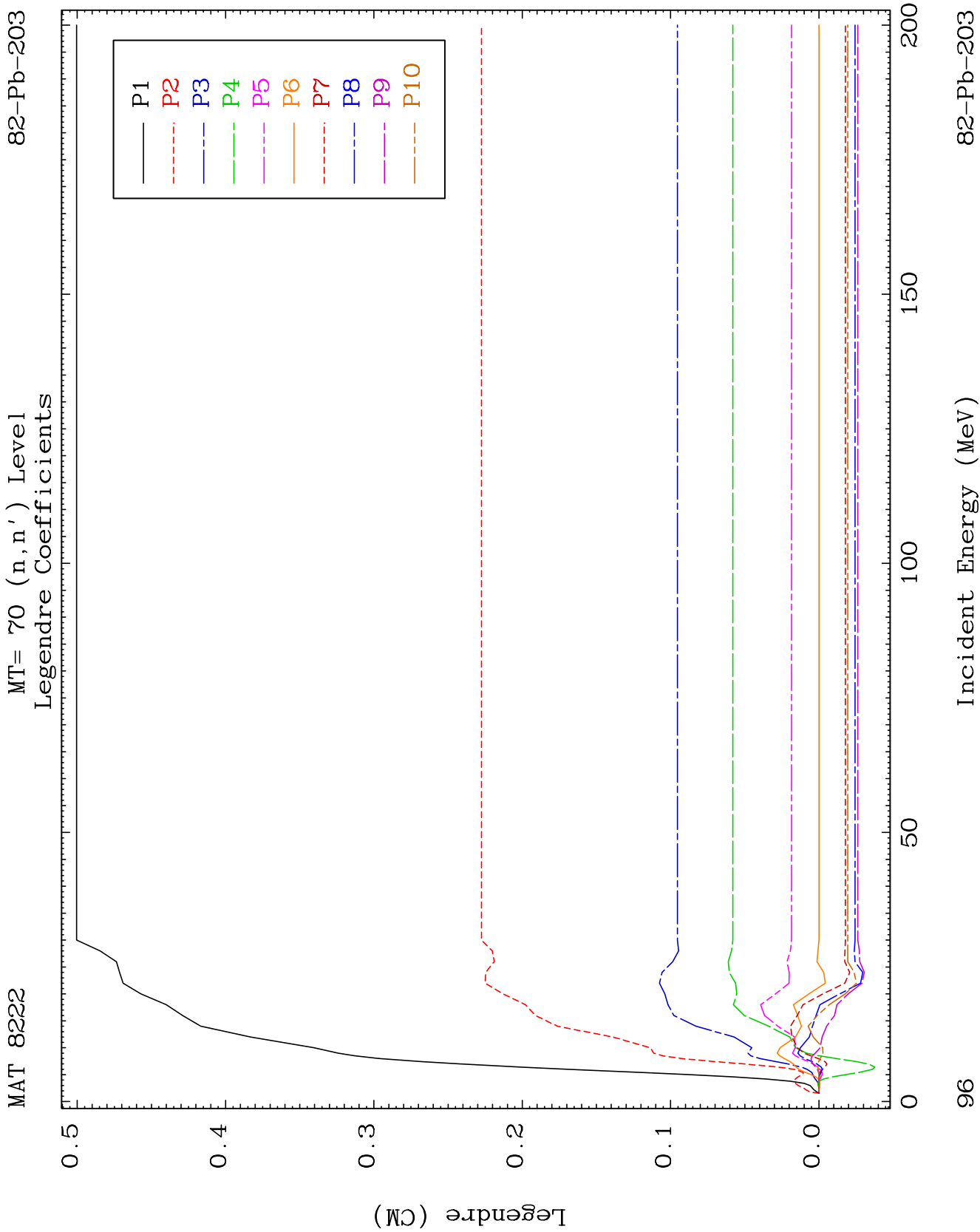
39

Incident Energy (MeV)

82-Pb-203



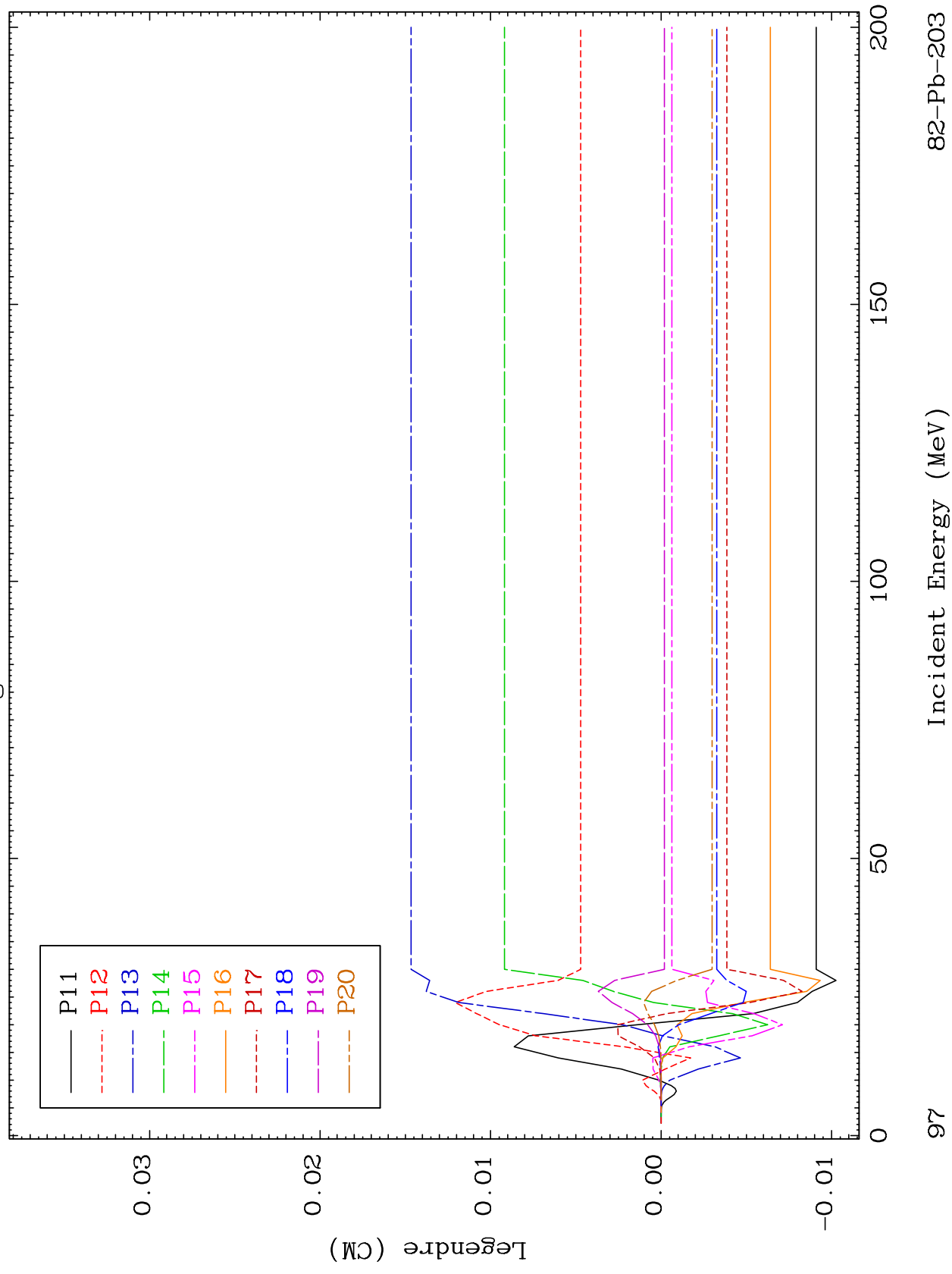


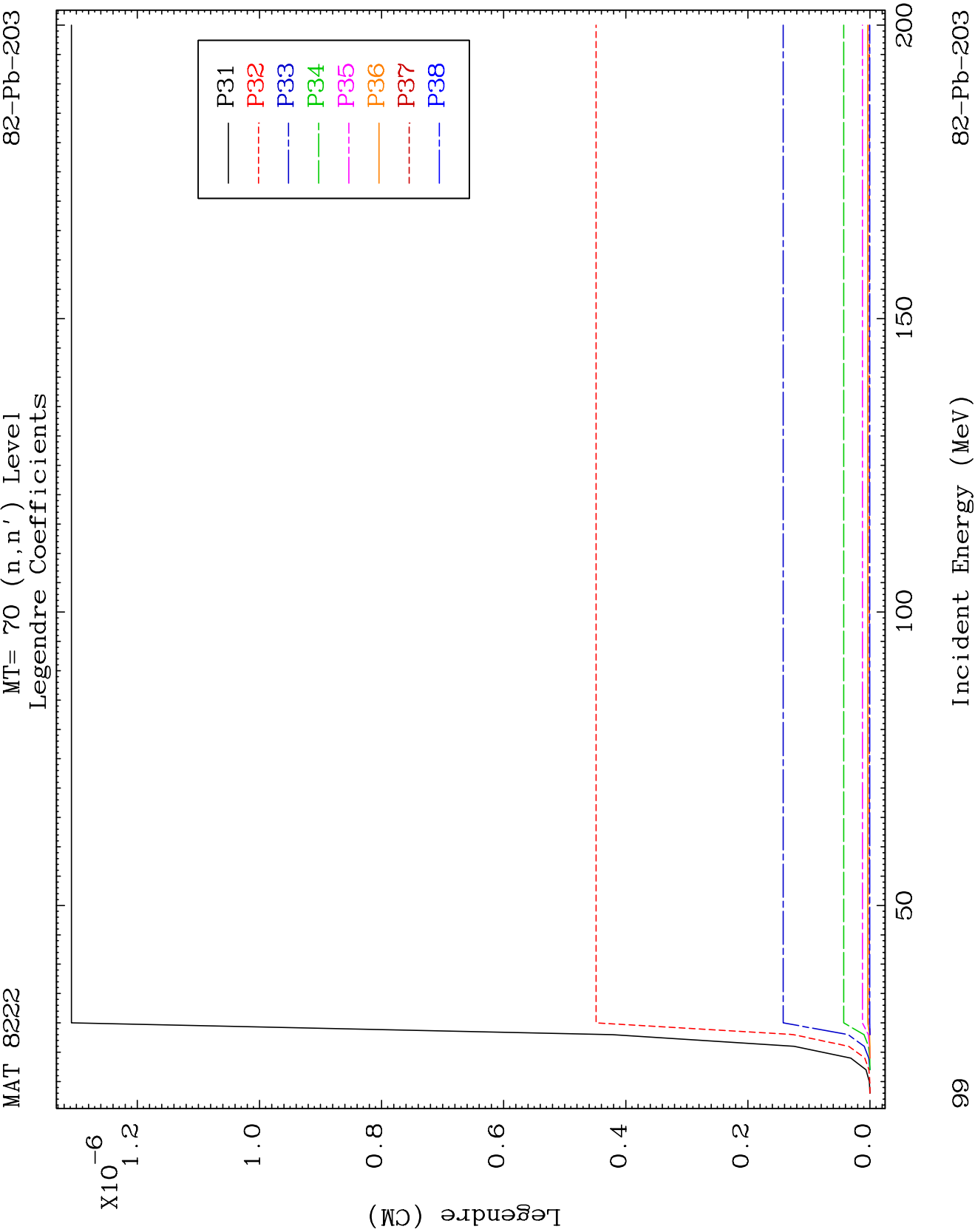


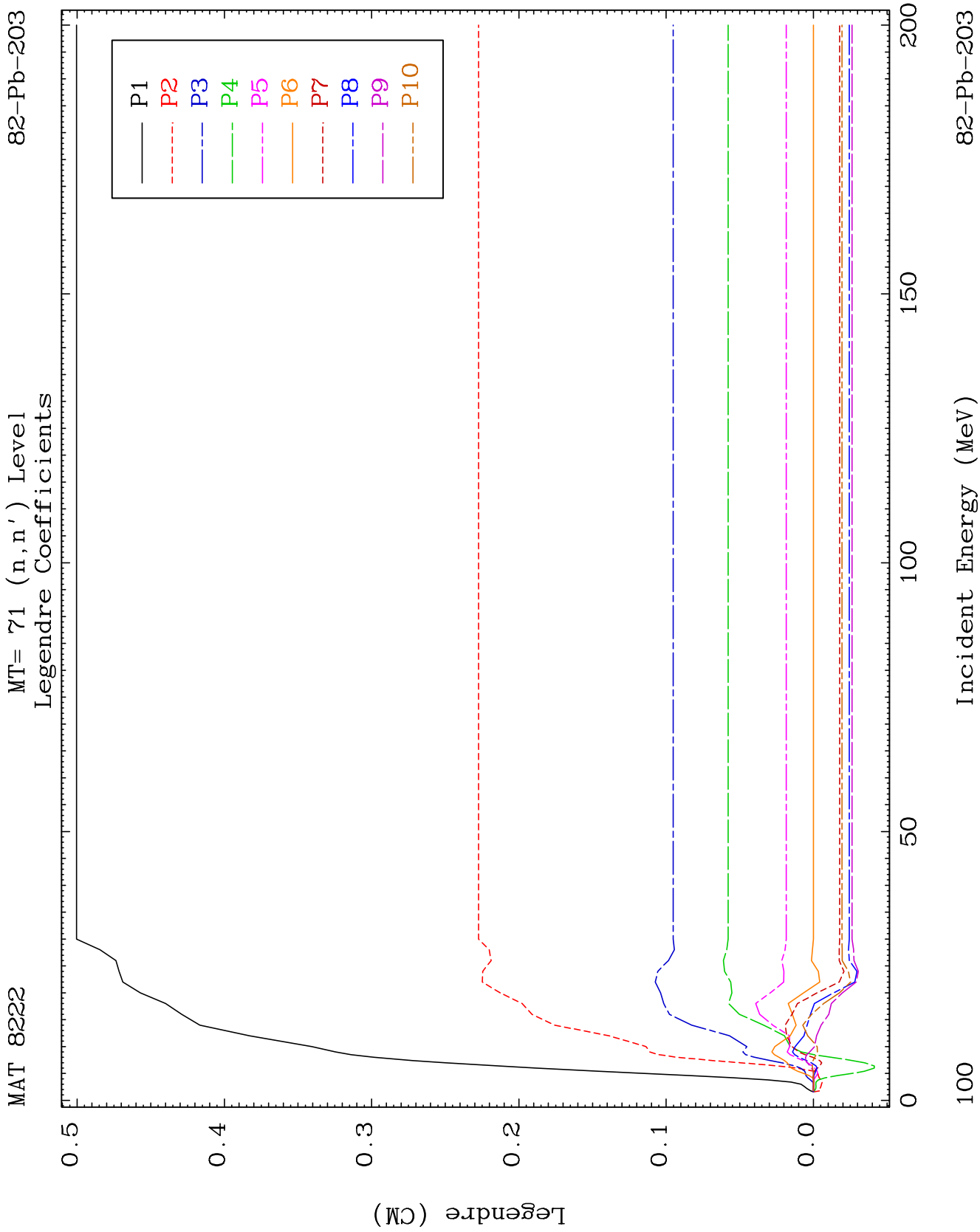
MAT 8222

82-Pb-203

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



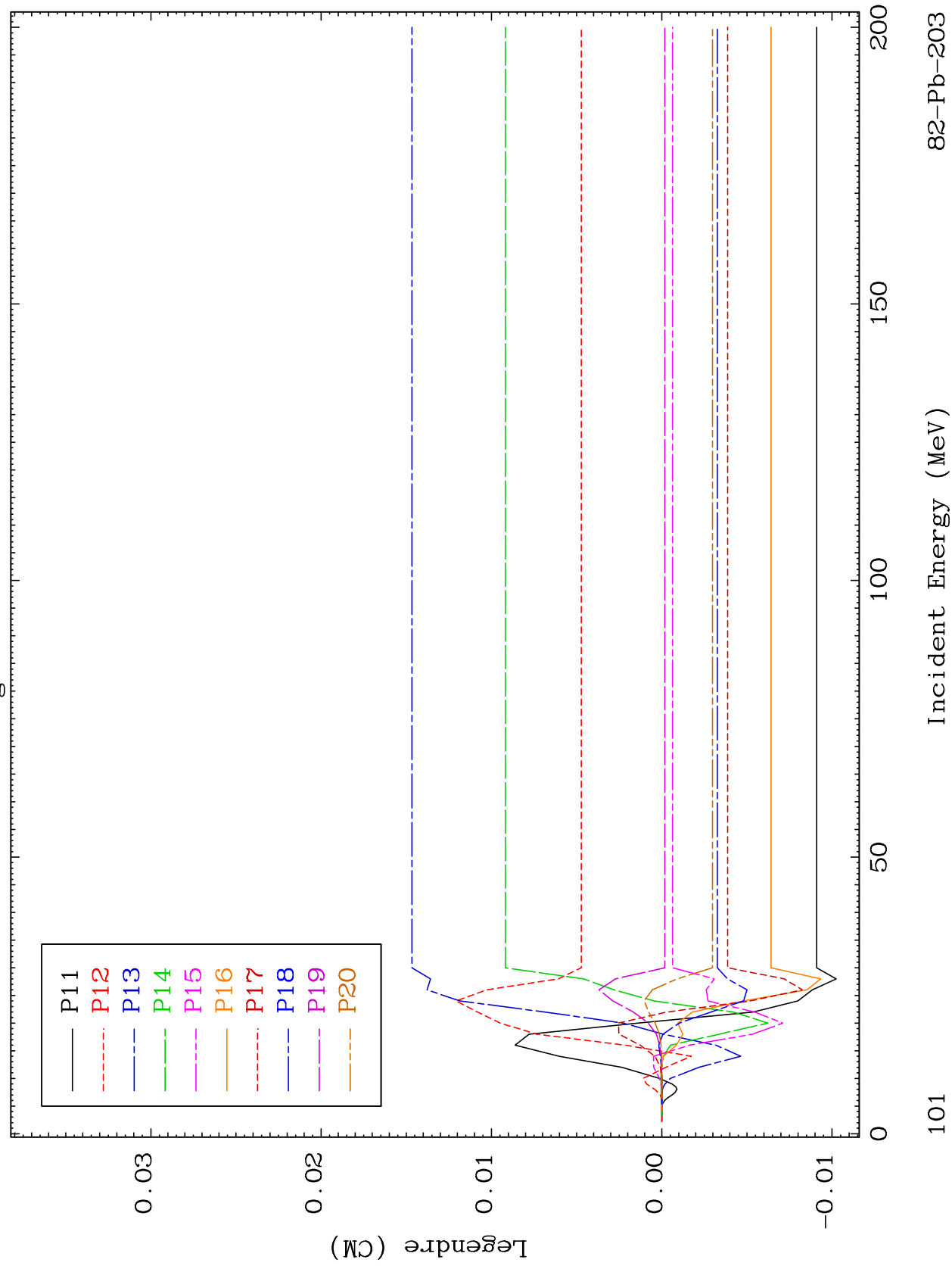


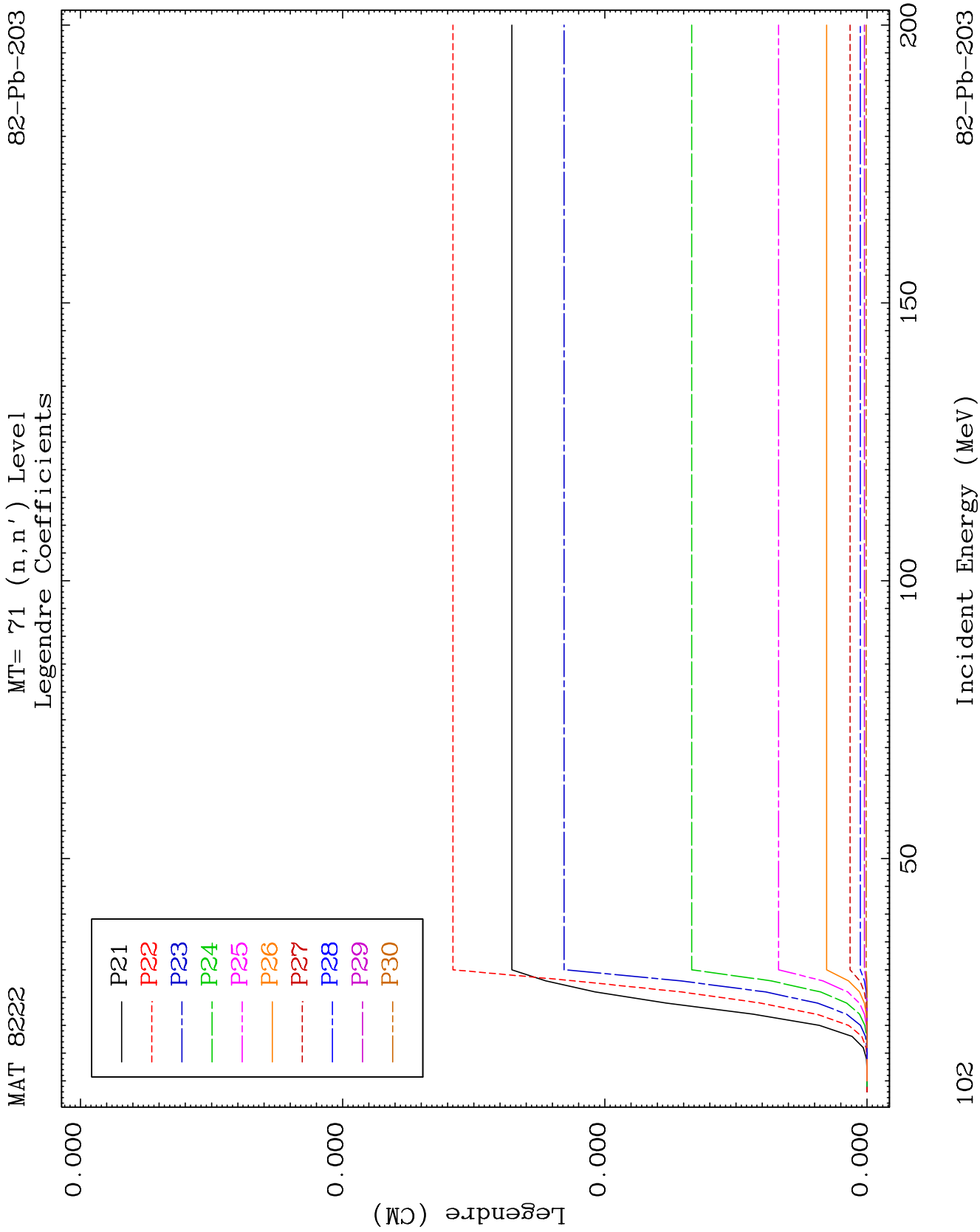


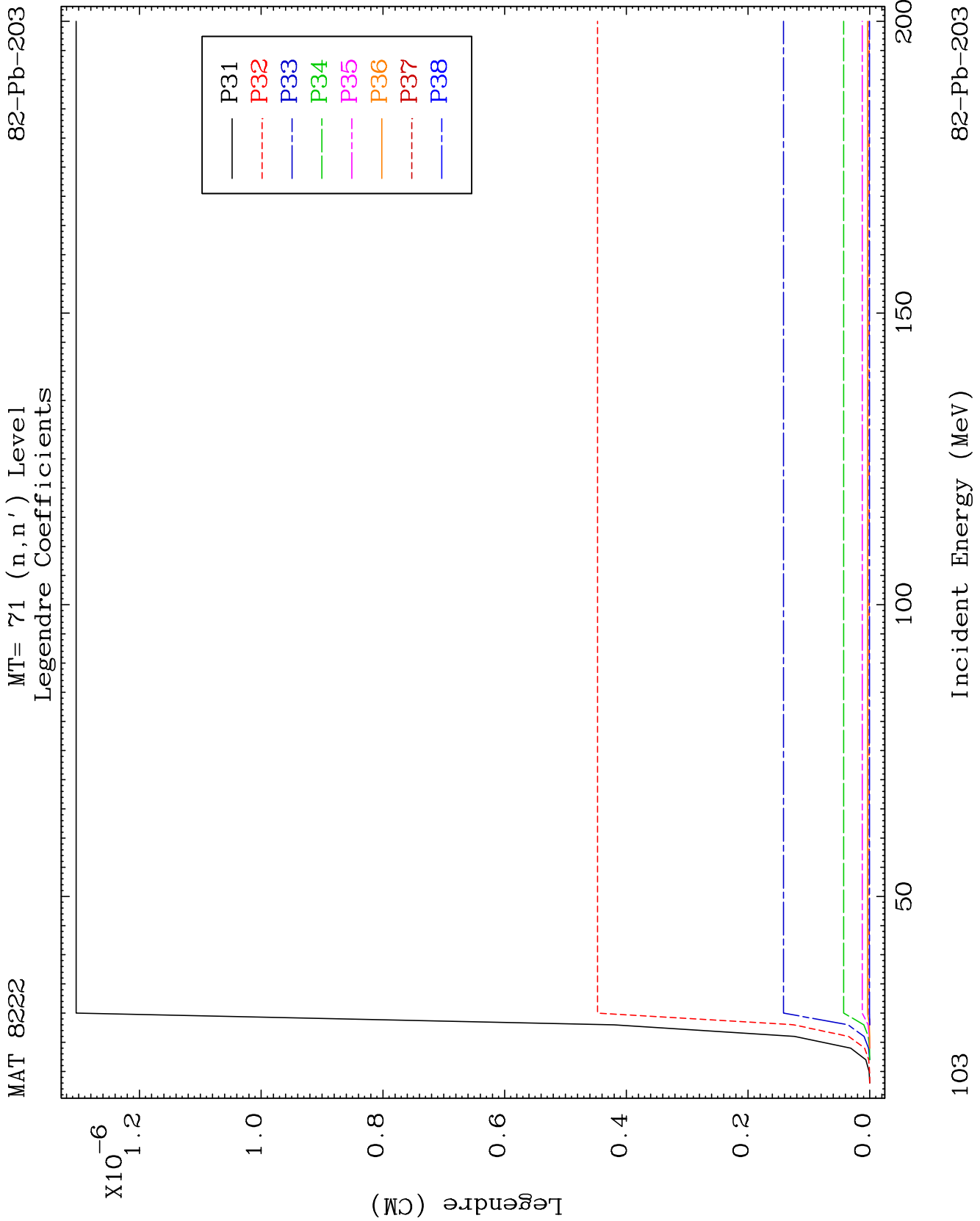
MAT 8222

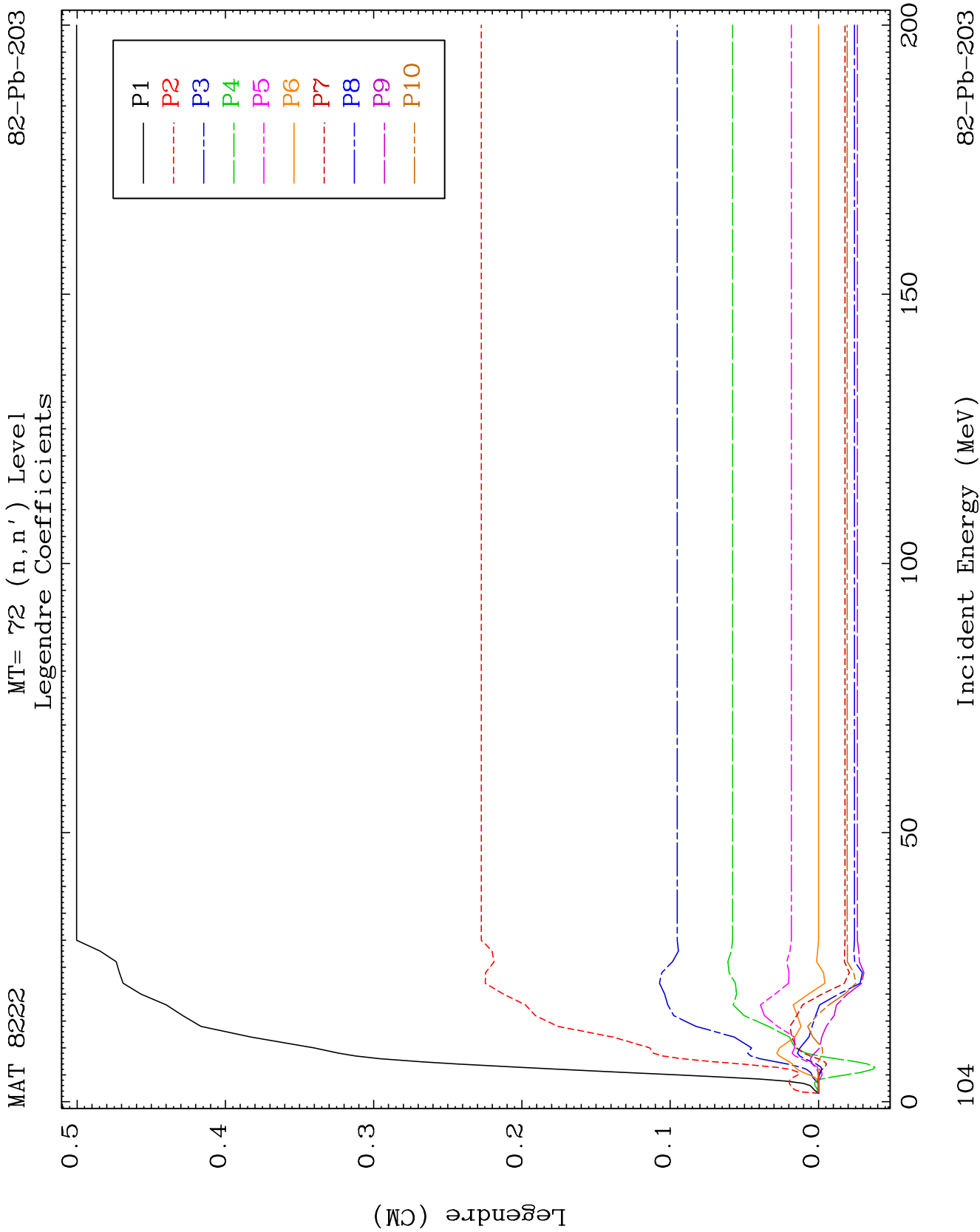
MT= 71 (n, n') Level
Legendre Coefficients

82-Pb-203





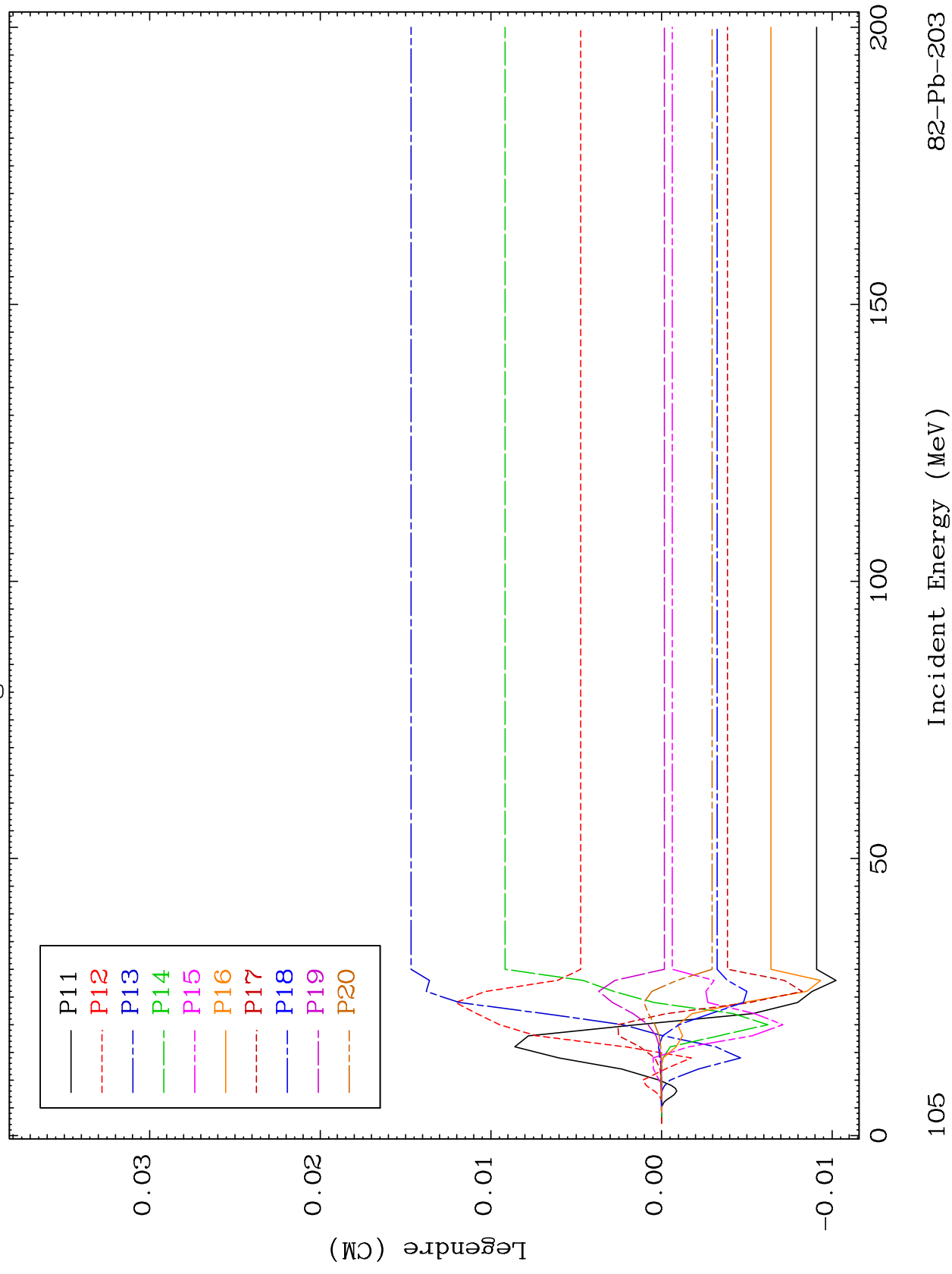


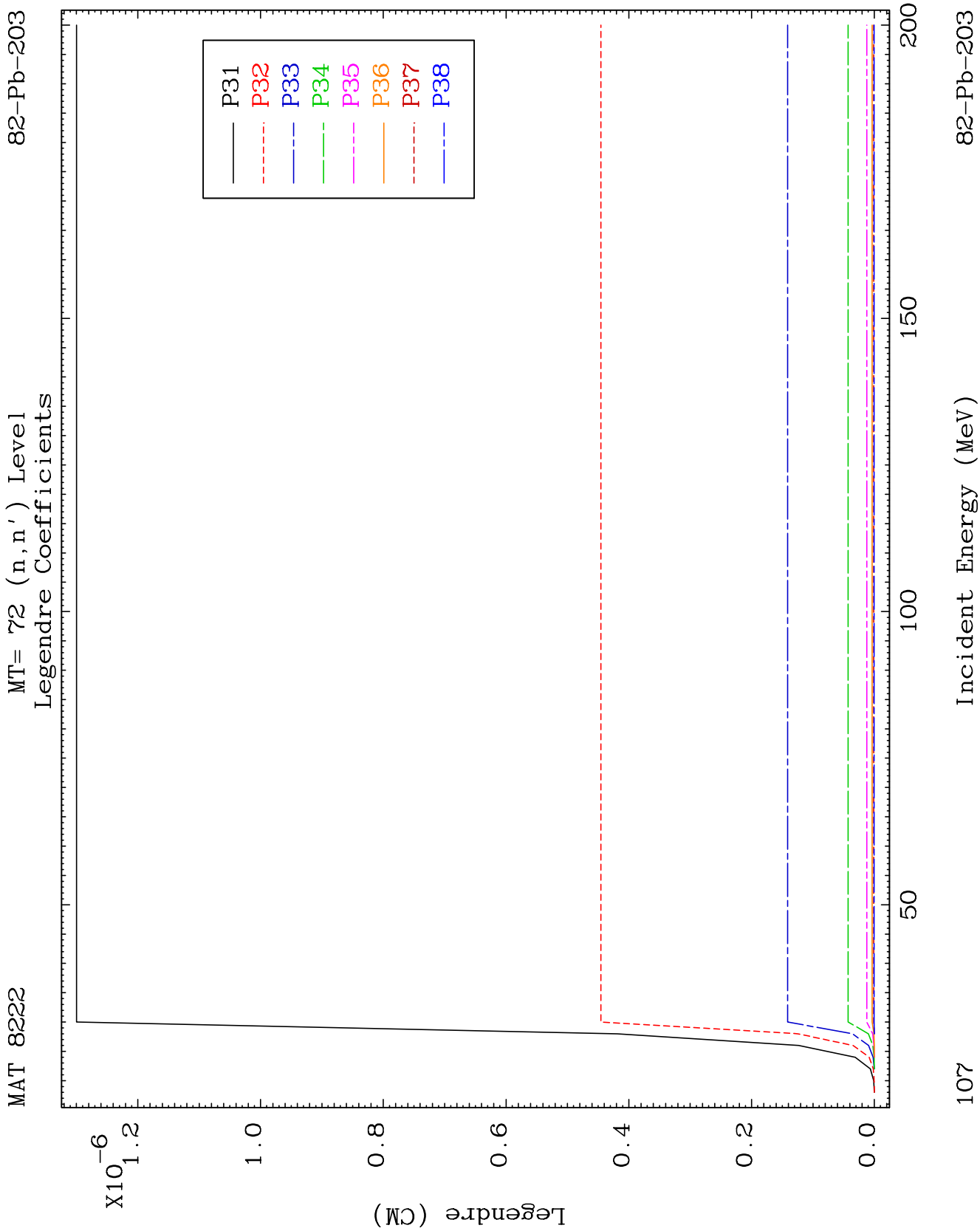


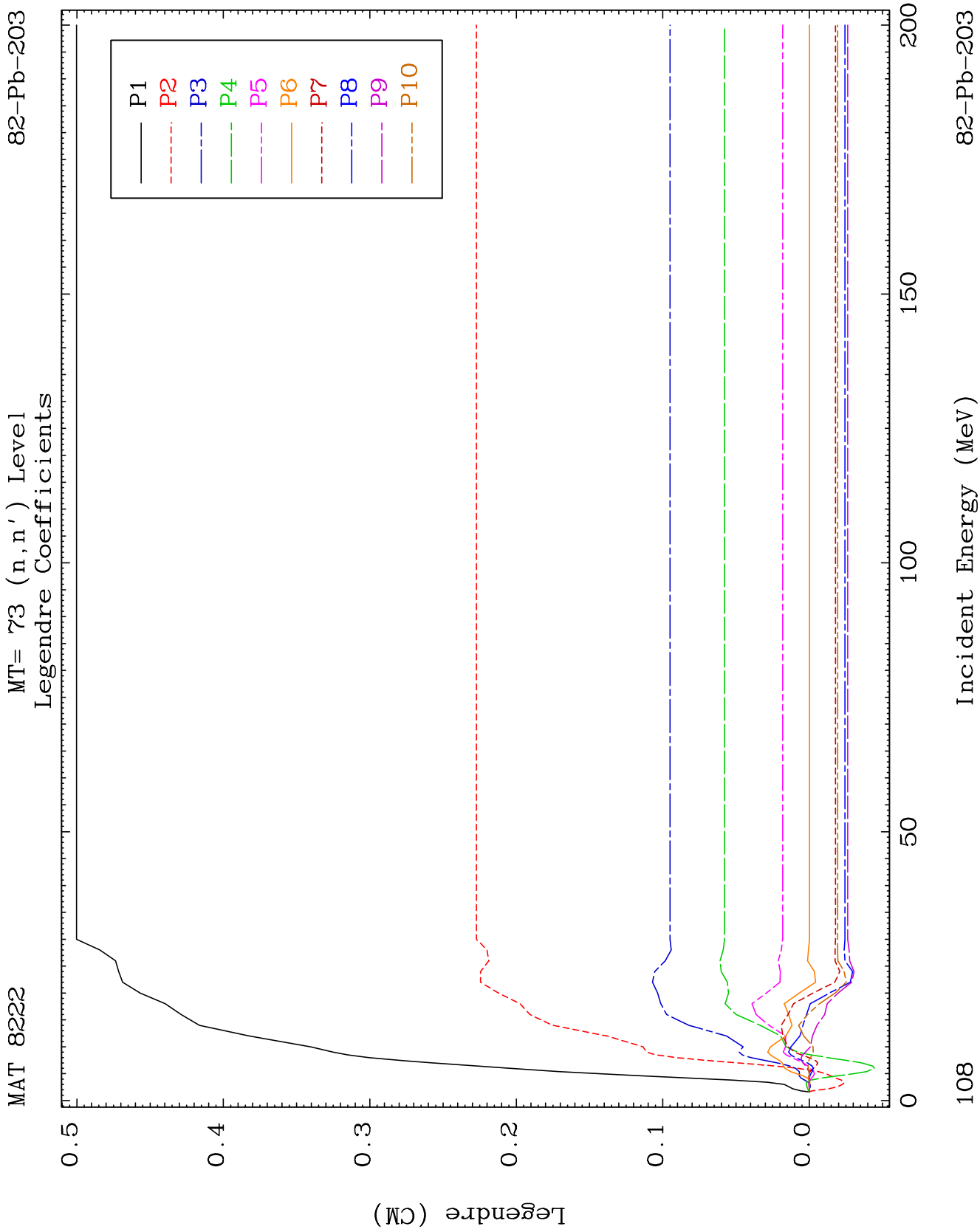
MAT 8222

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

82-Pb-203



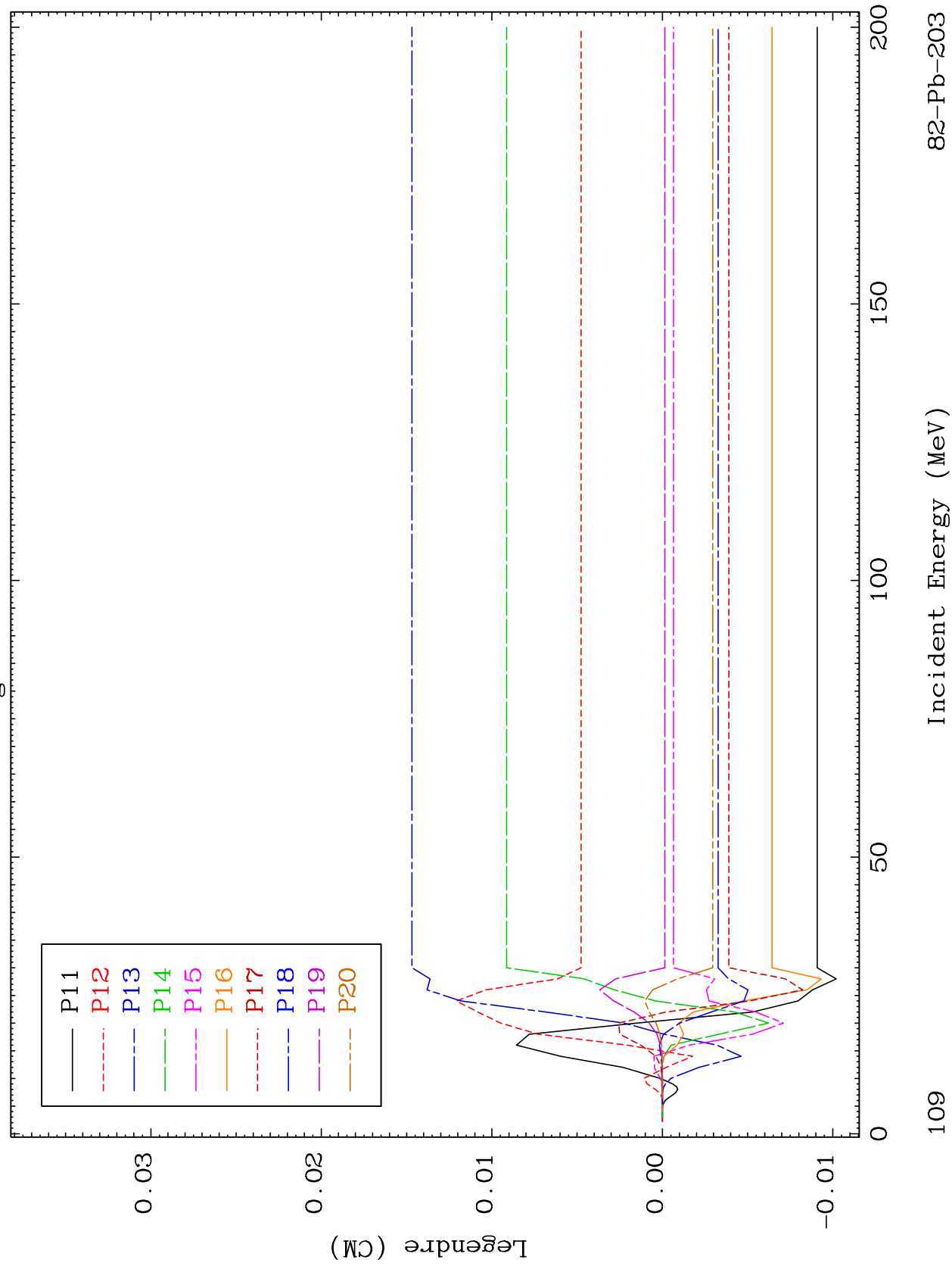


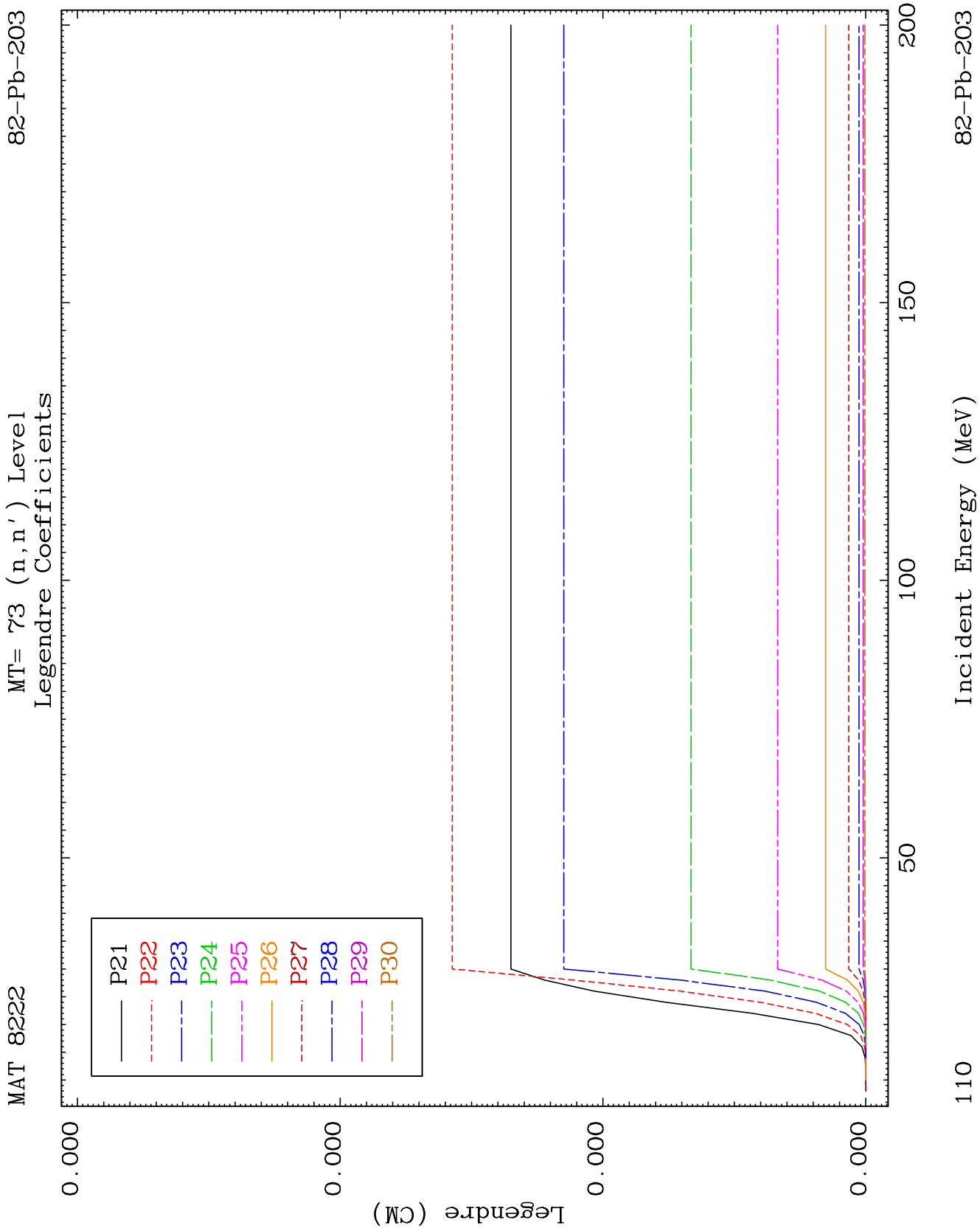


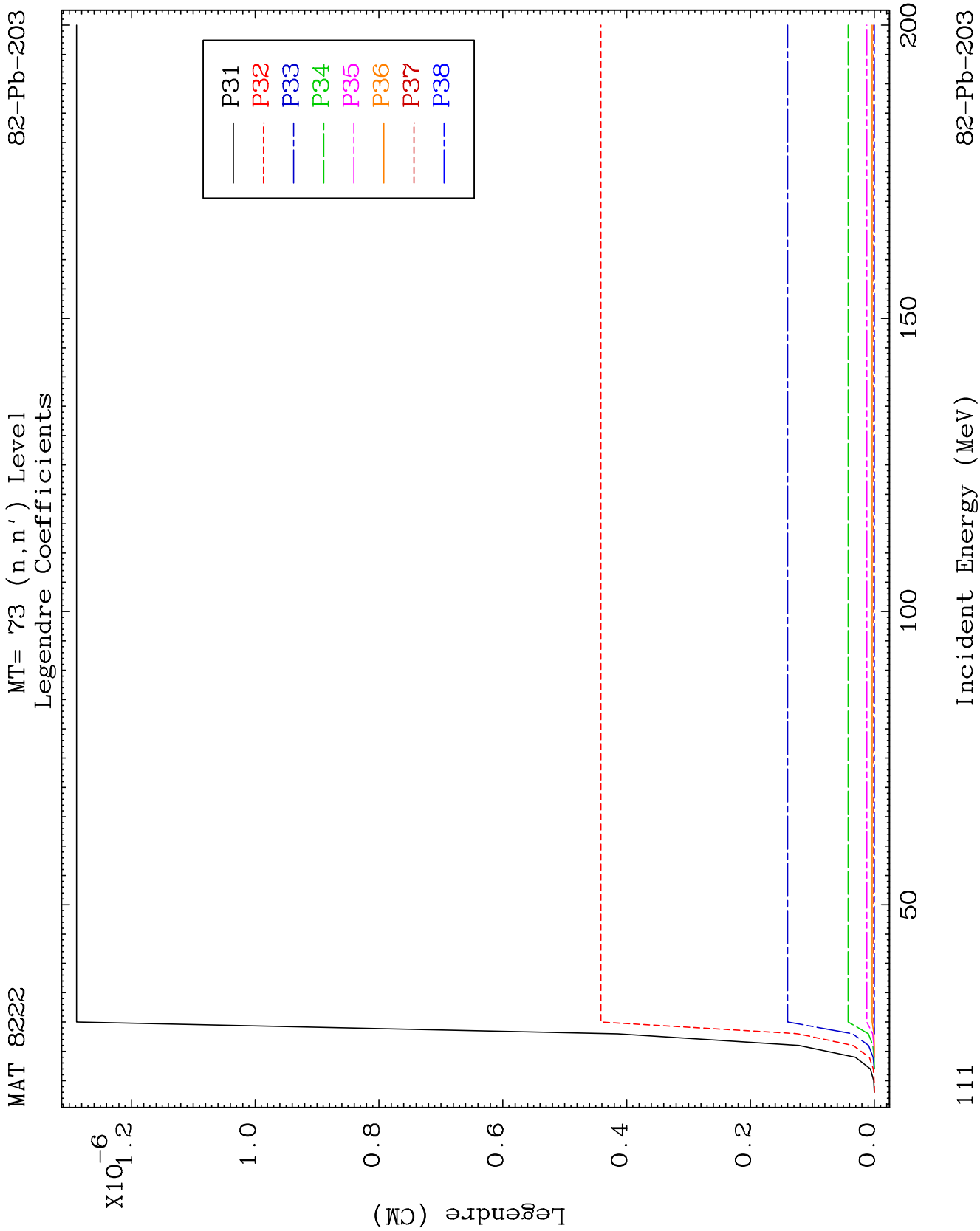
MAT 8222

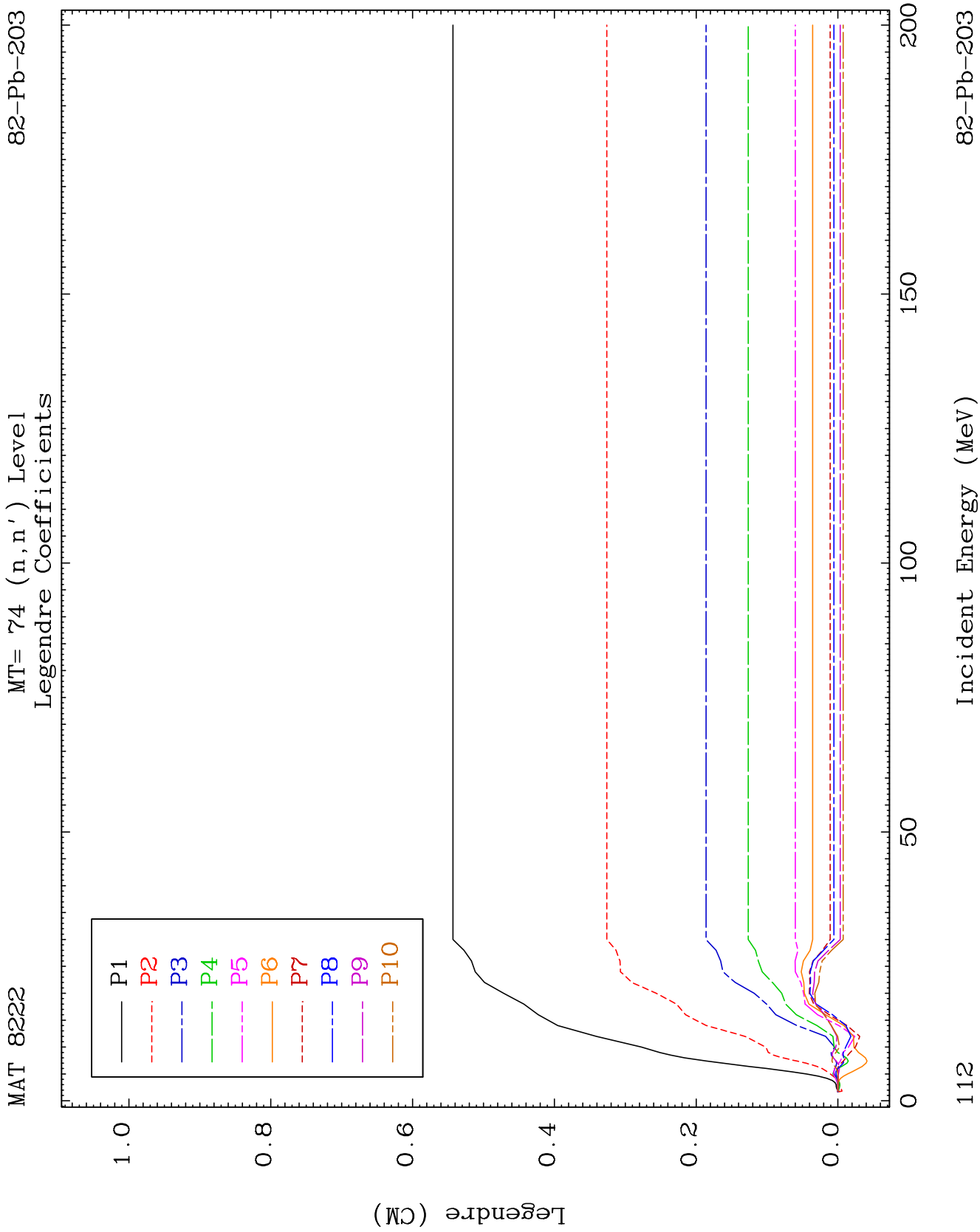
MT= 73 (n, n') Level
Legendre Coefficients

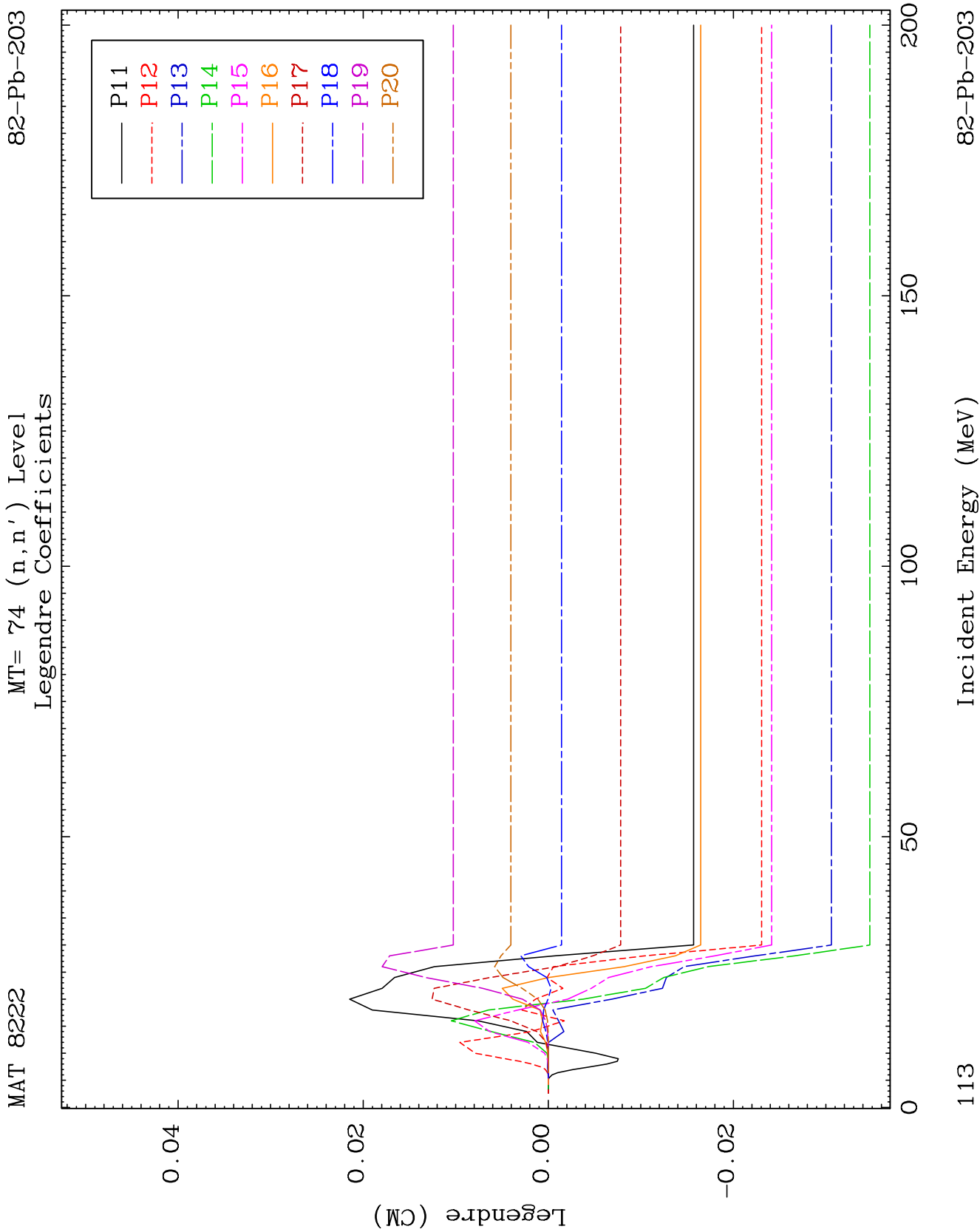
82-Pb-203

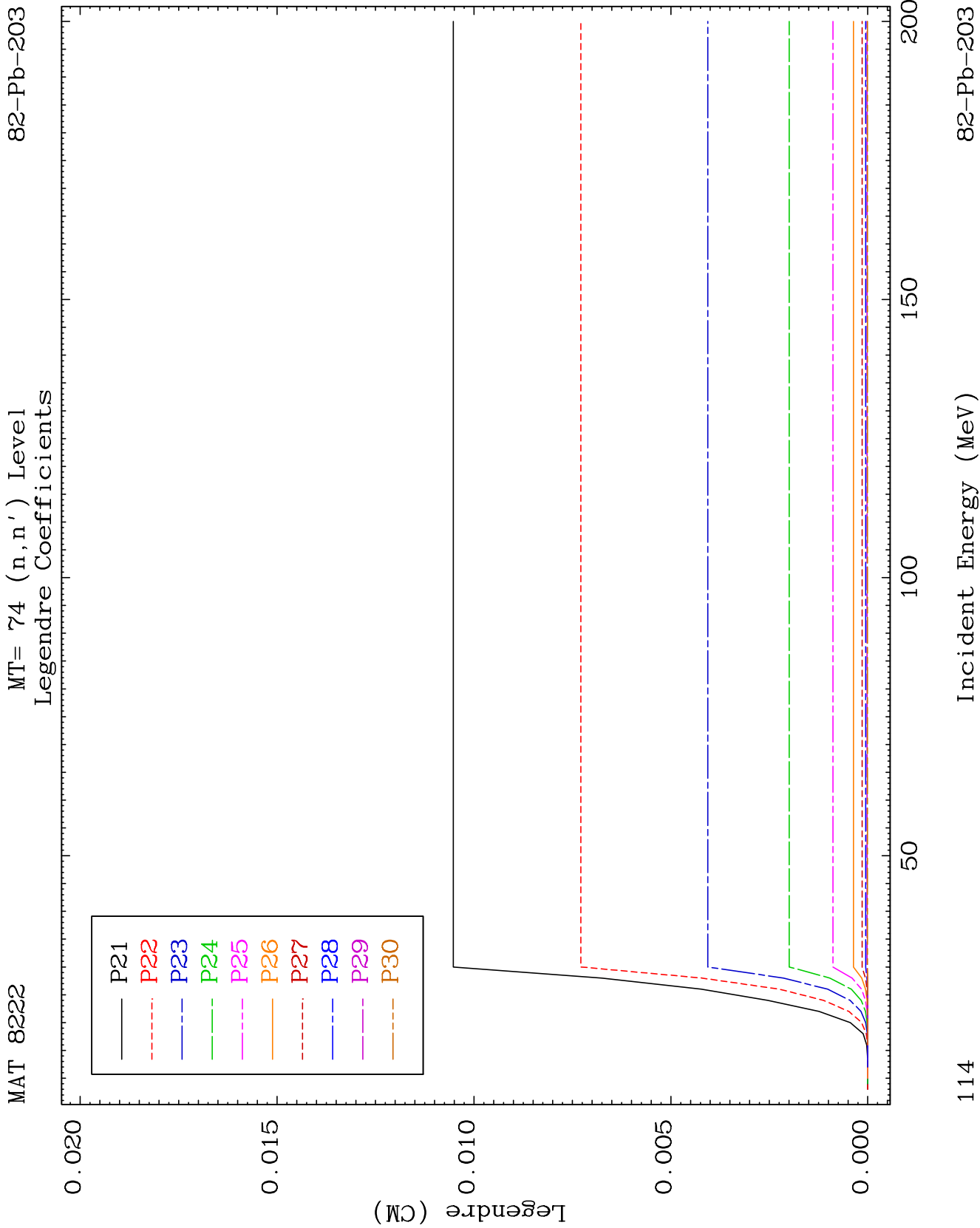


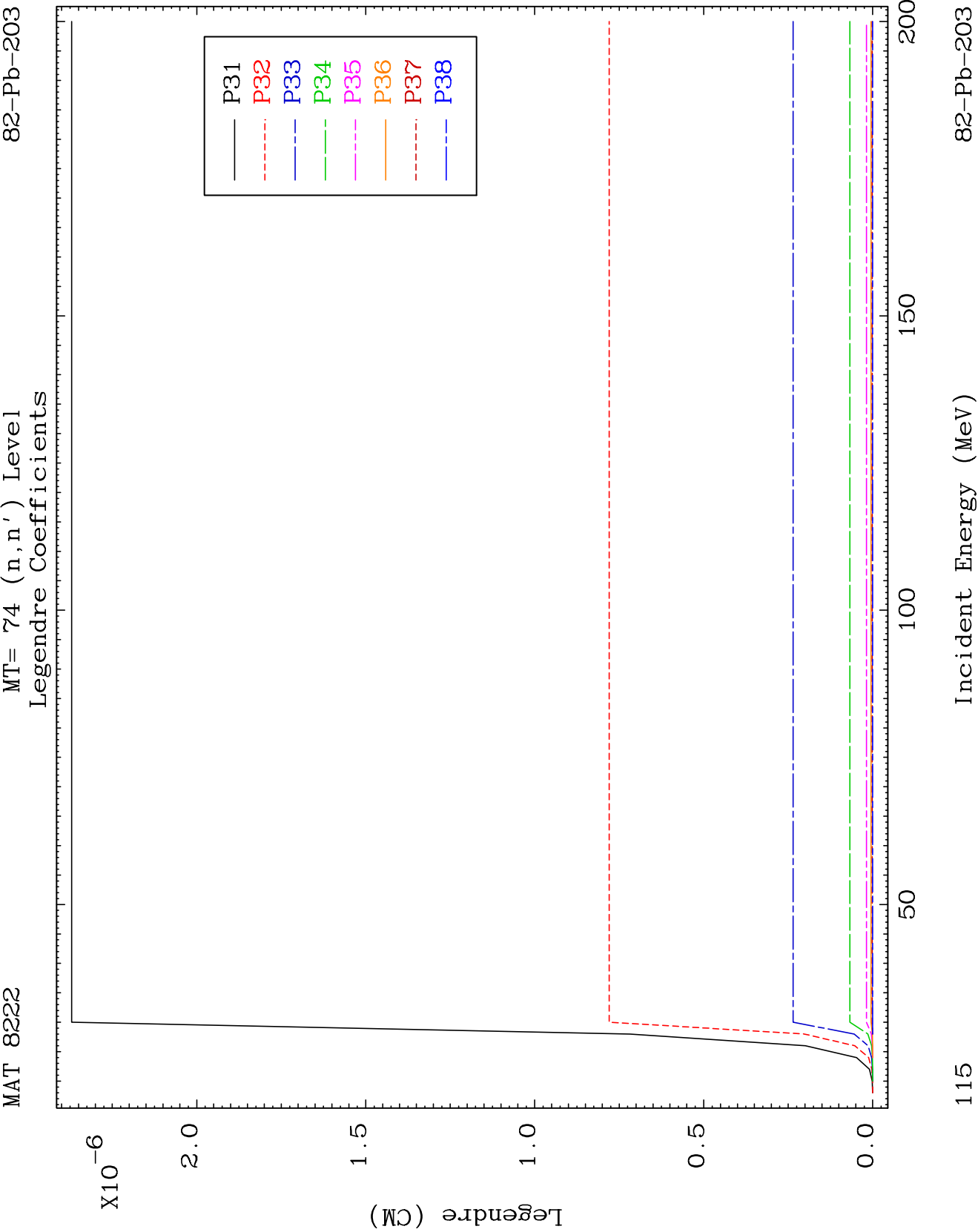


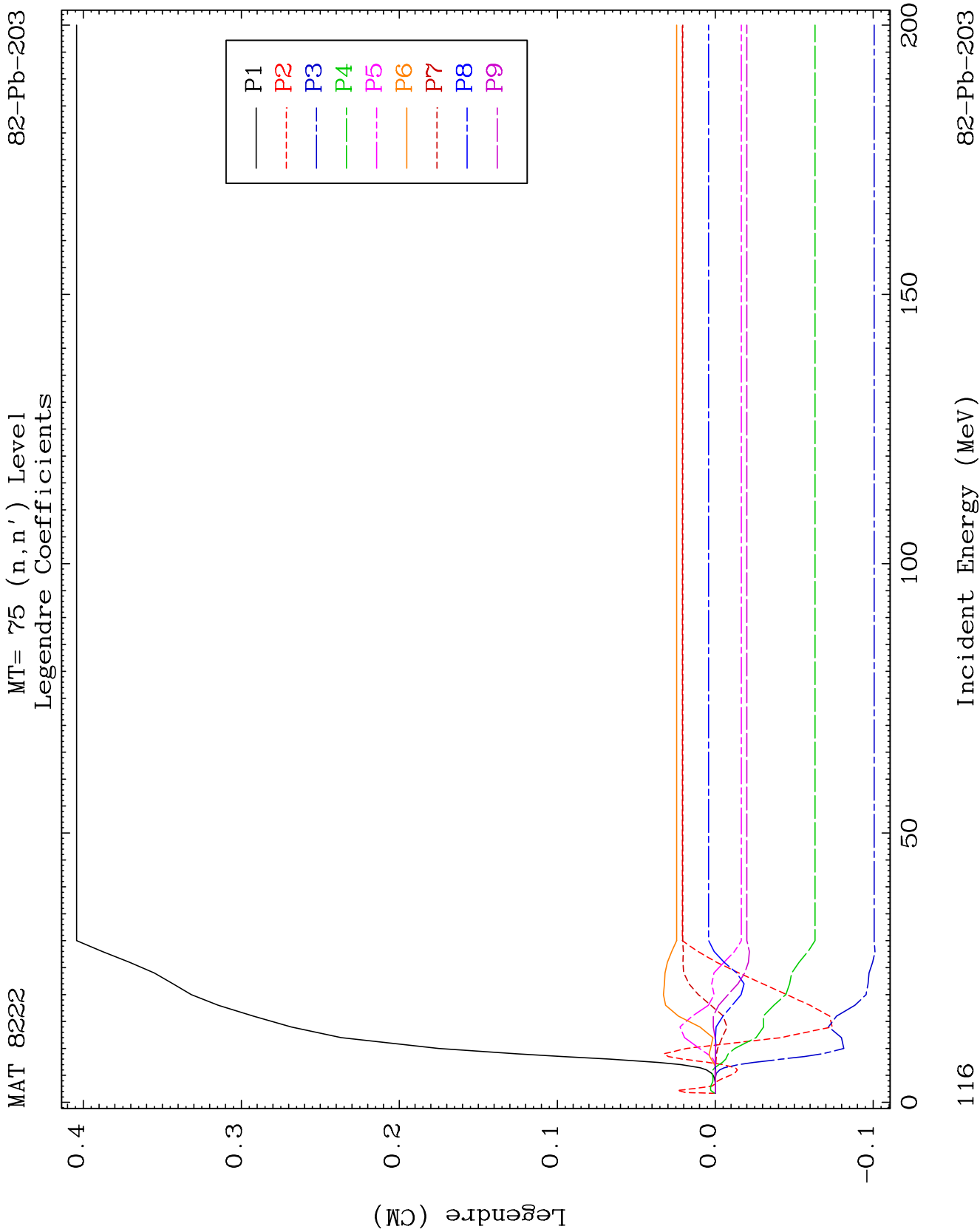








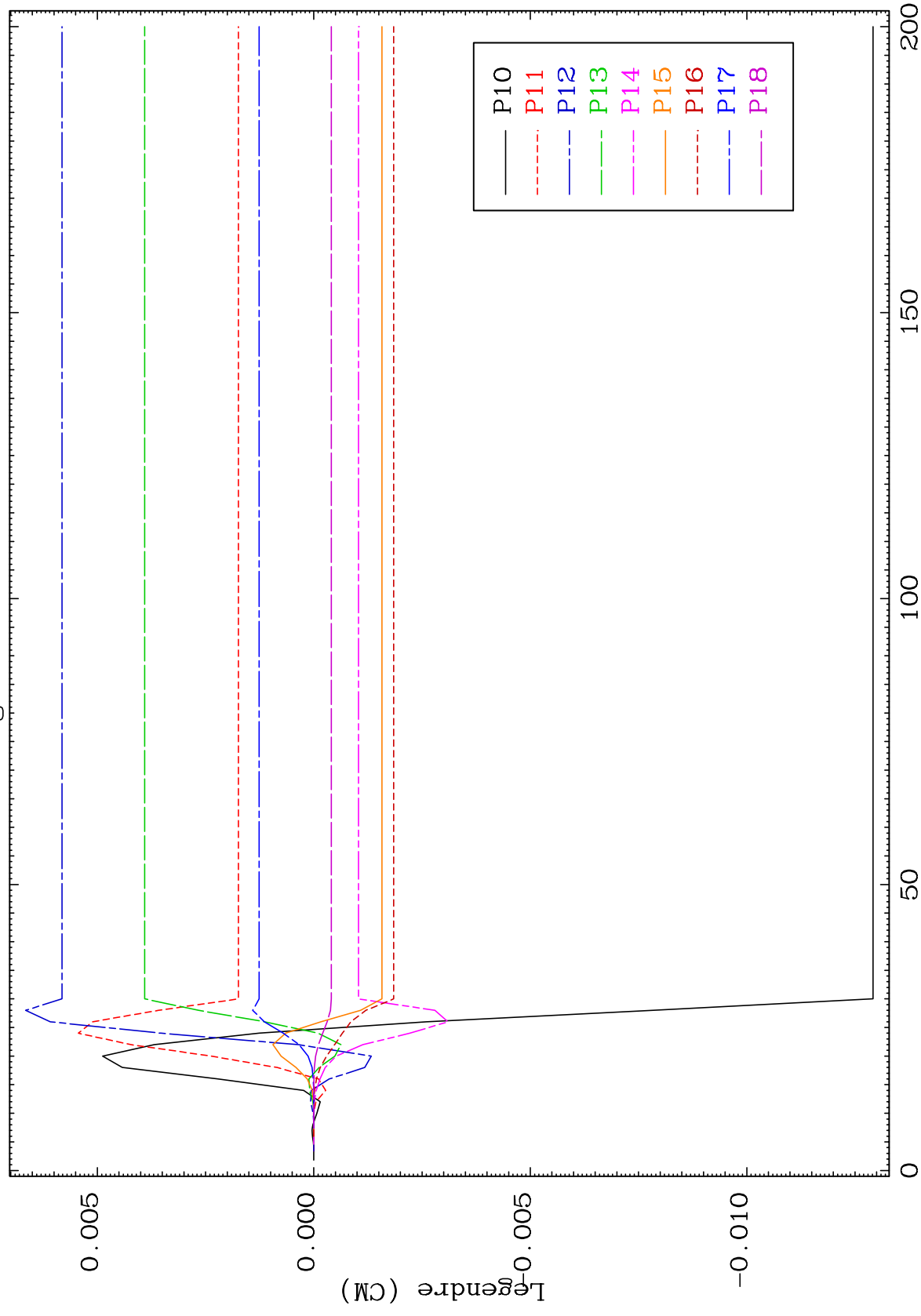




MAT 8222

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

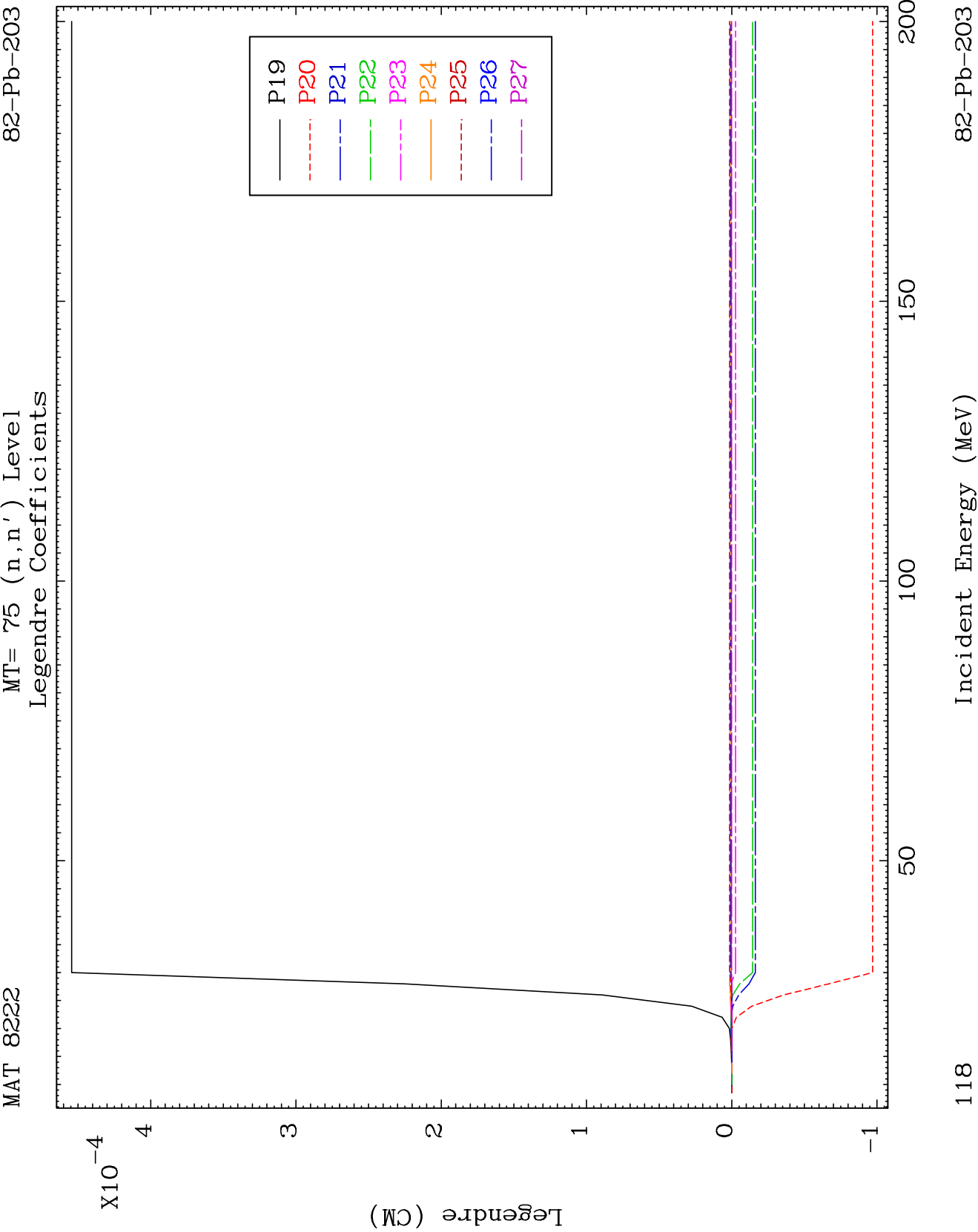
82-Pb-203

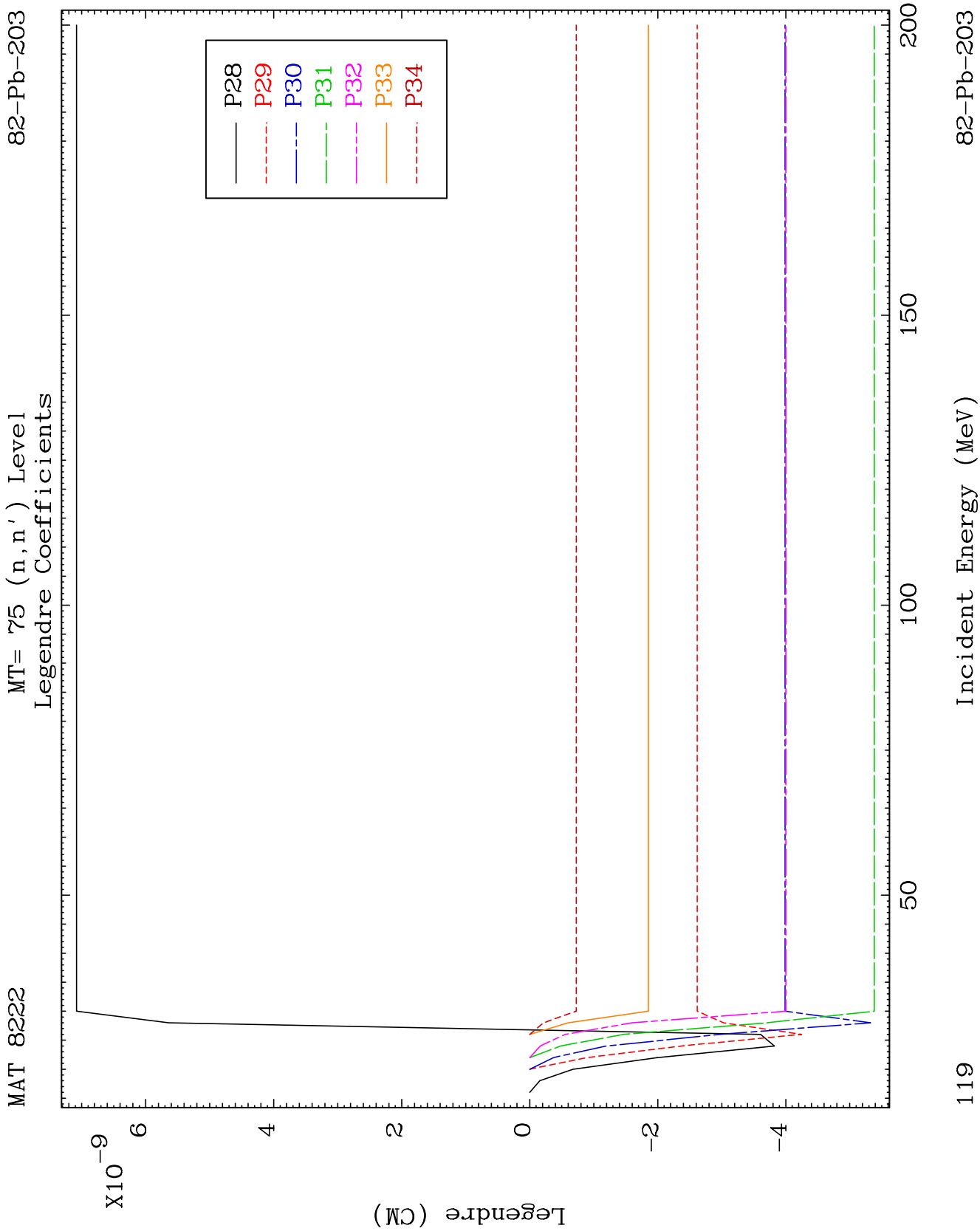


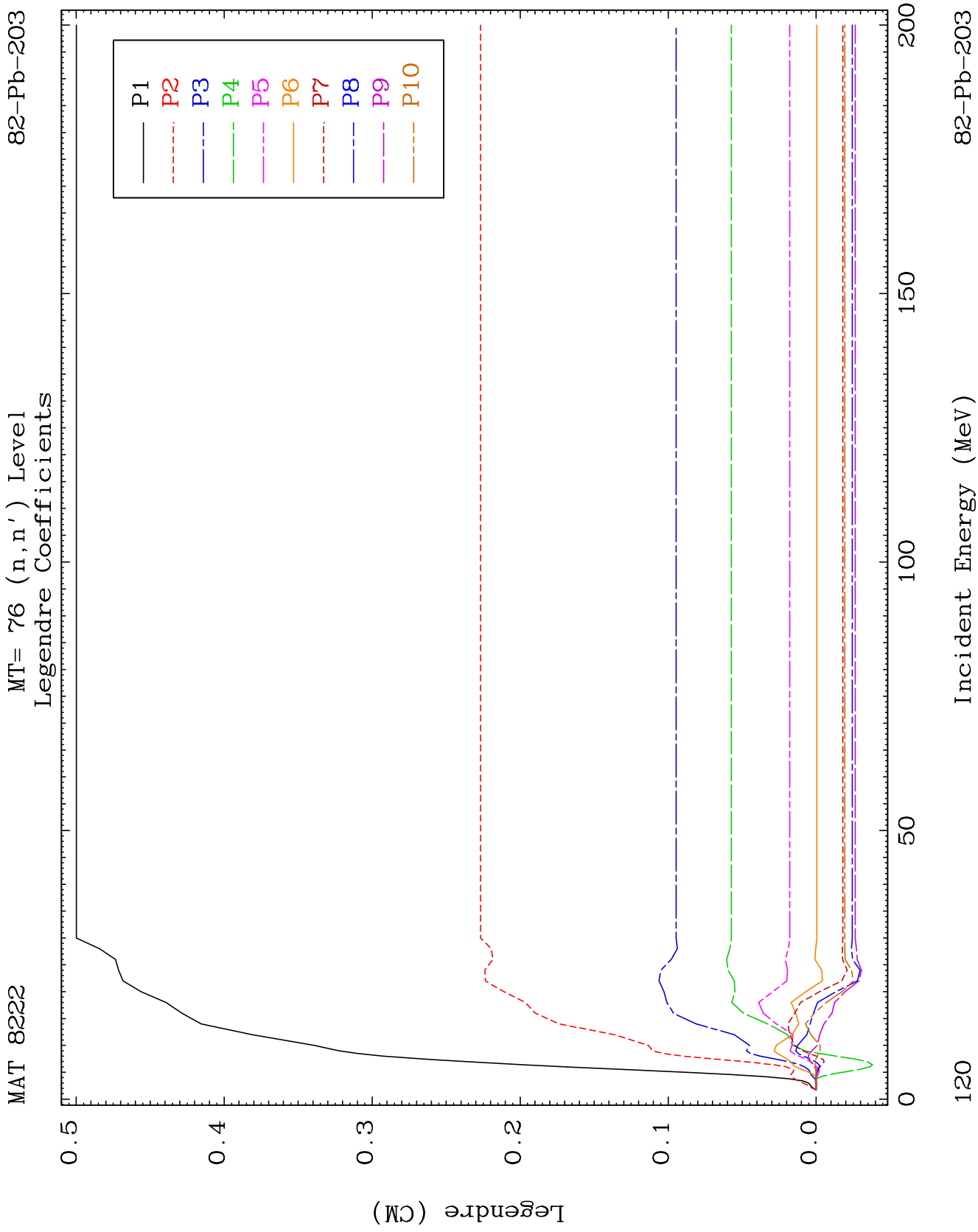
117

Incident Energy (MeV)

82-Pb-203



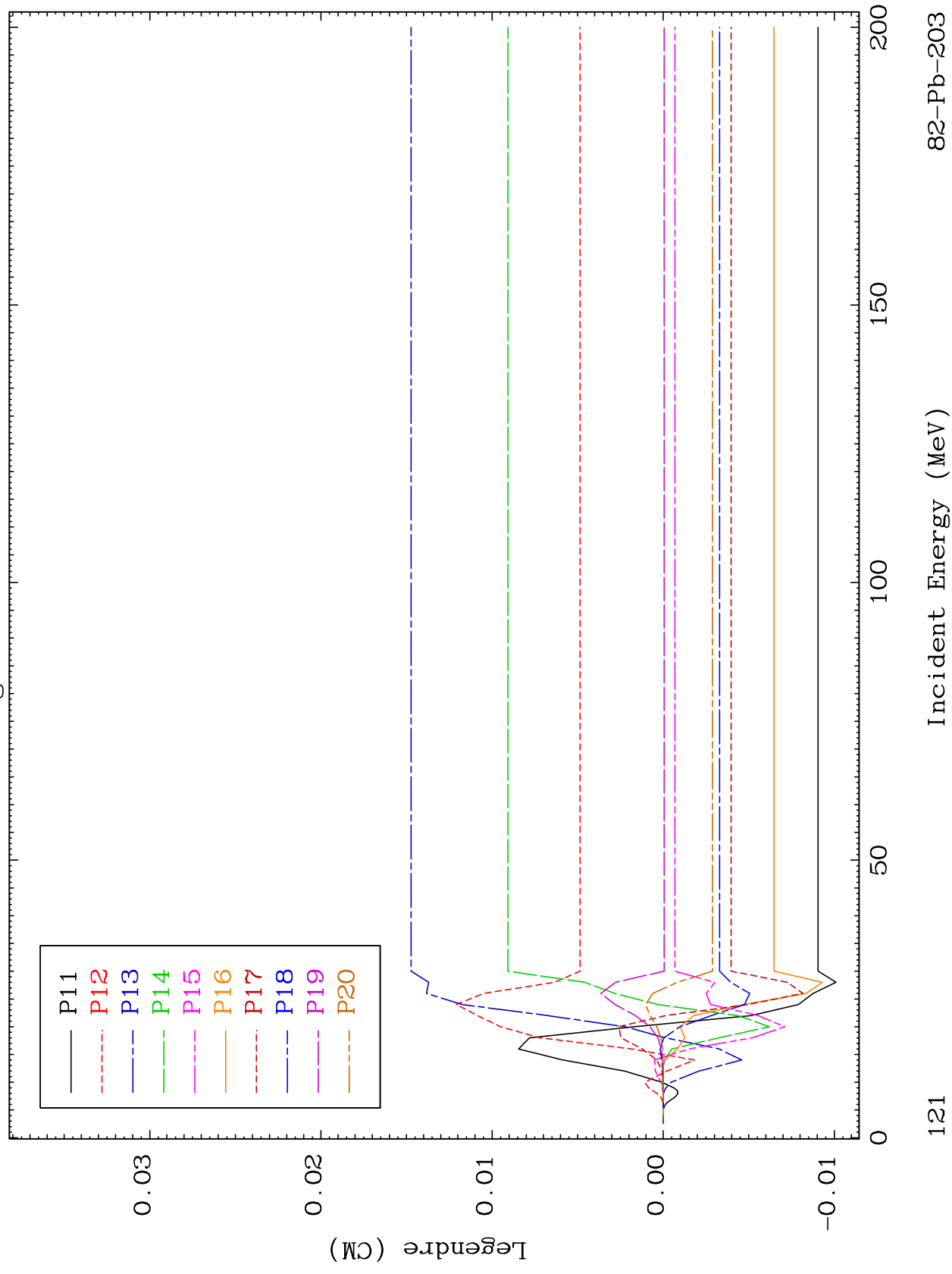


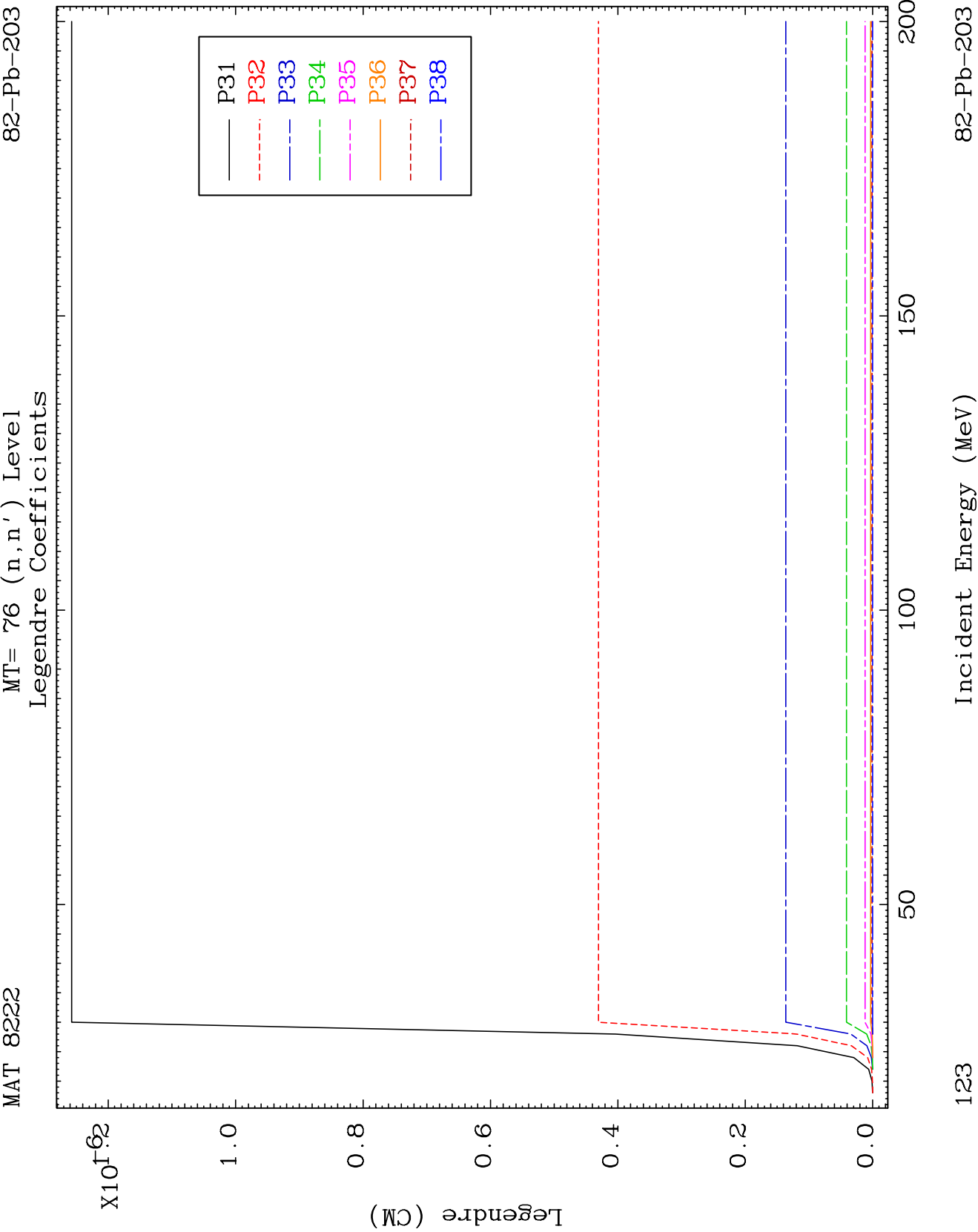


MAT 8222

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

82-Pb-203

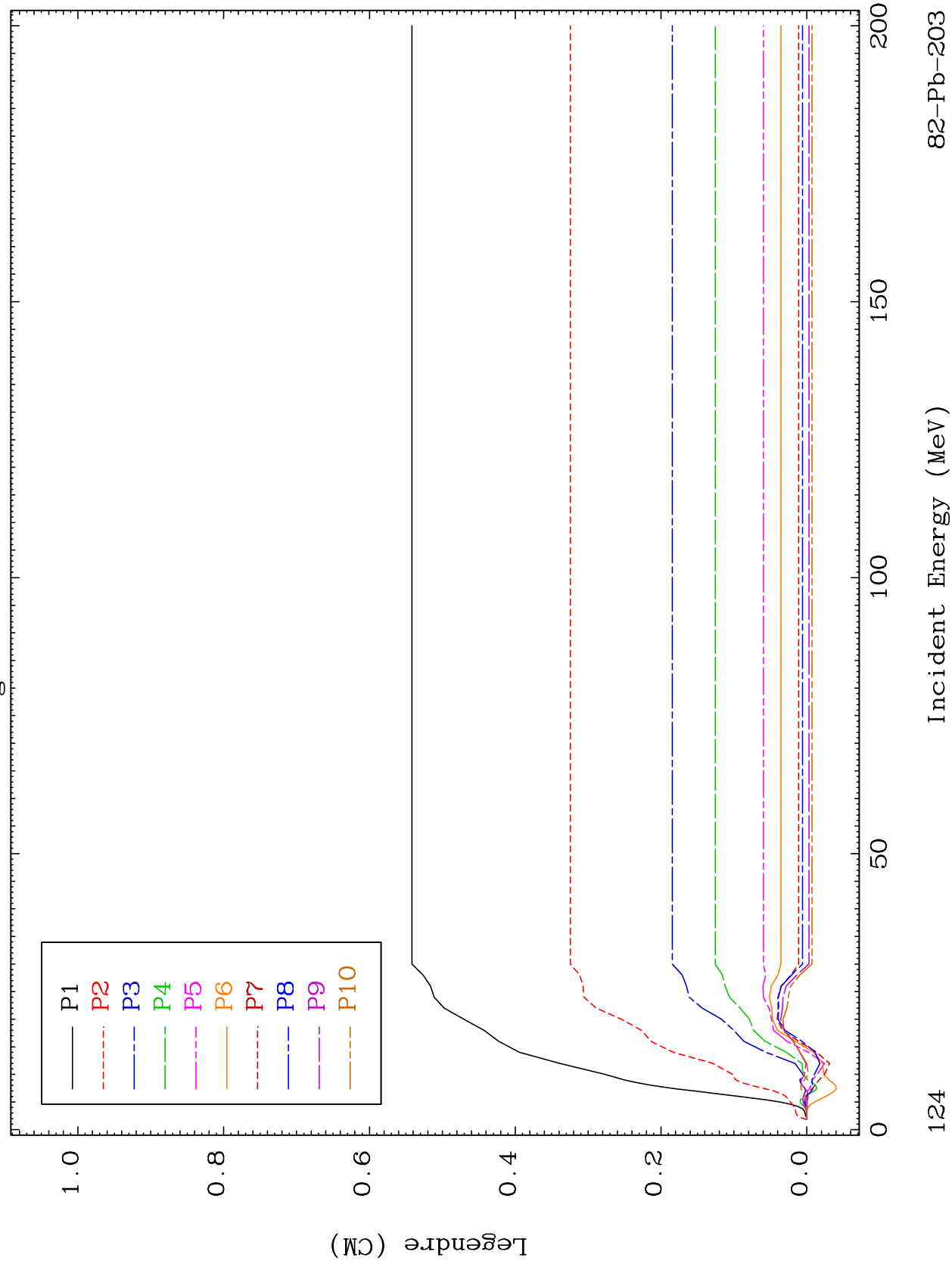




MAT 8222

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

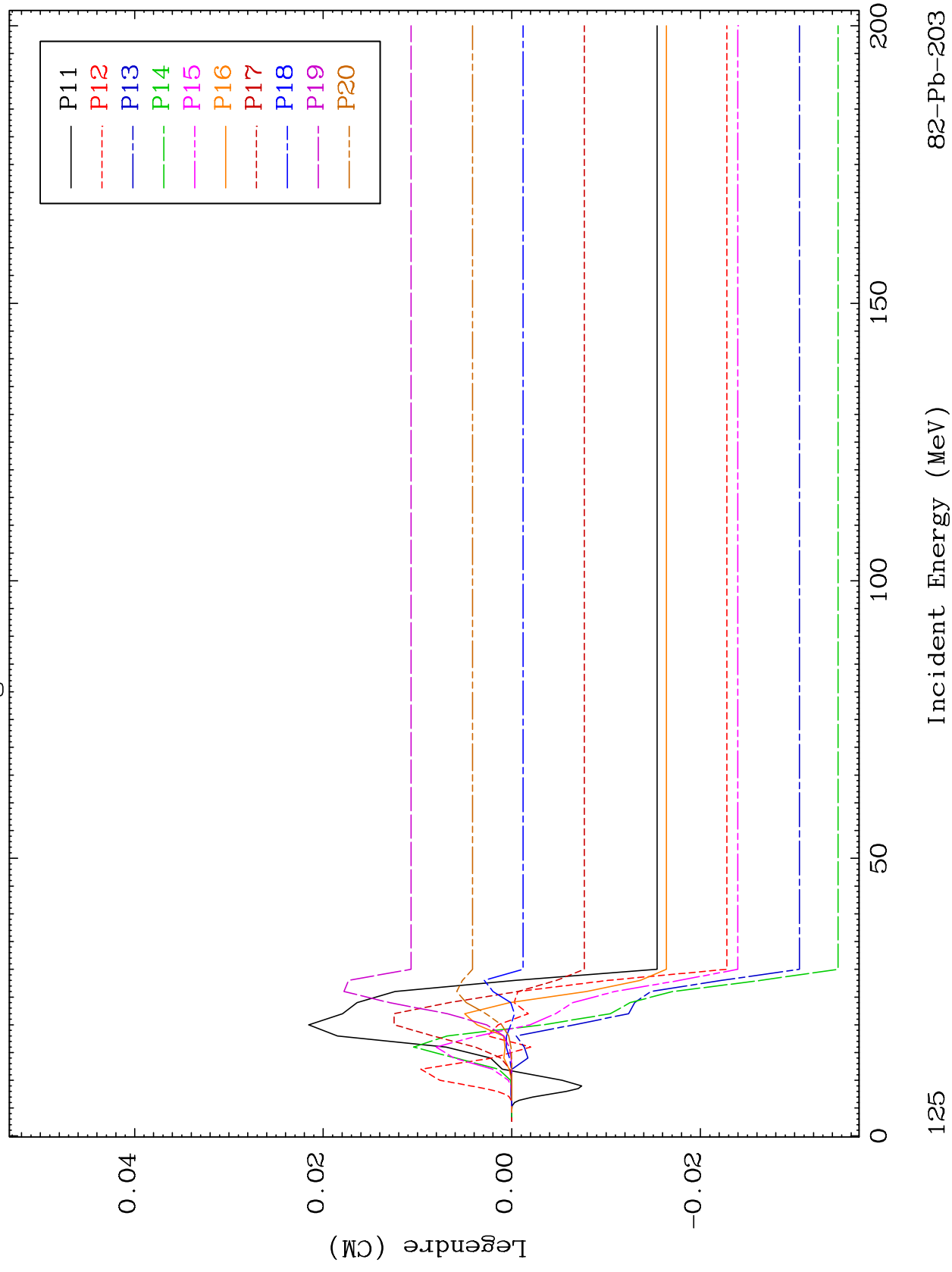
82-Pb-203

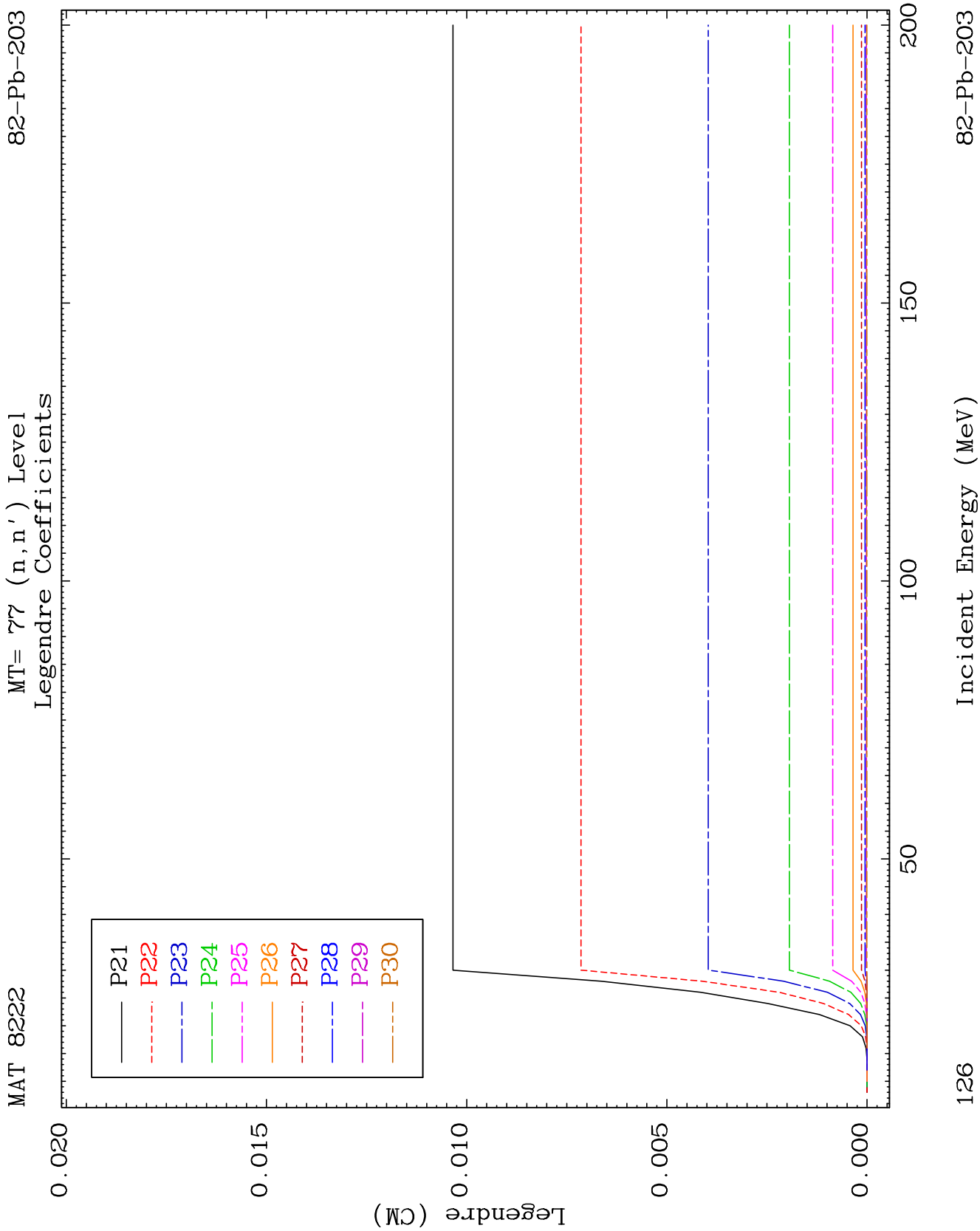


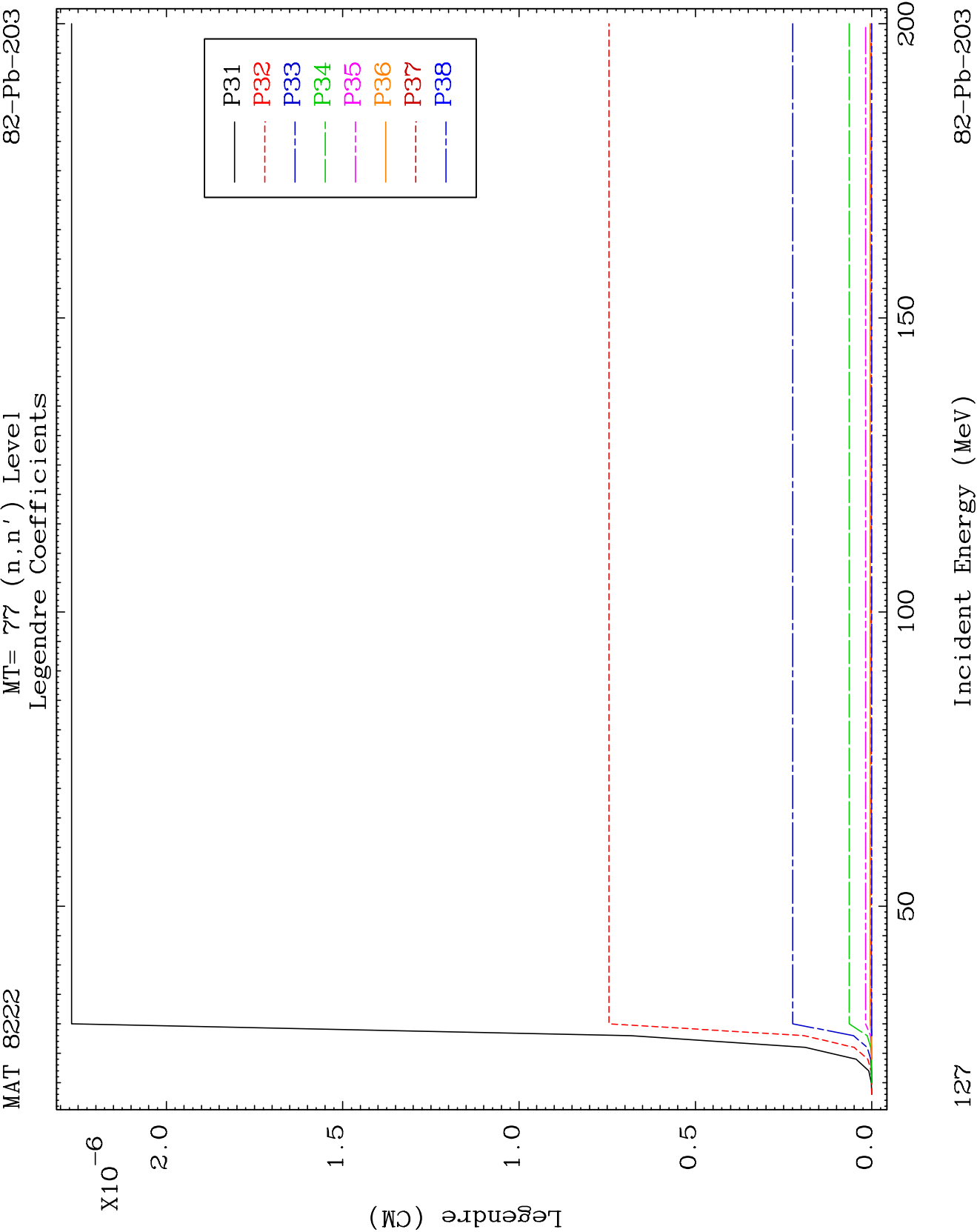
MAT 8222

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

82-Pb-203



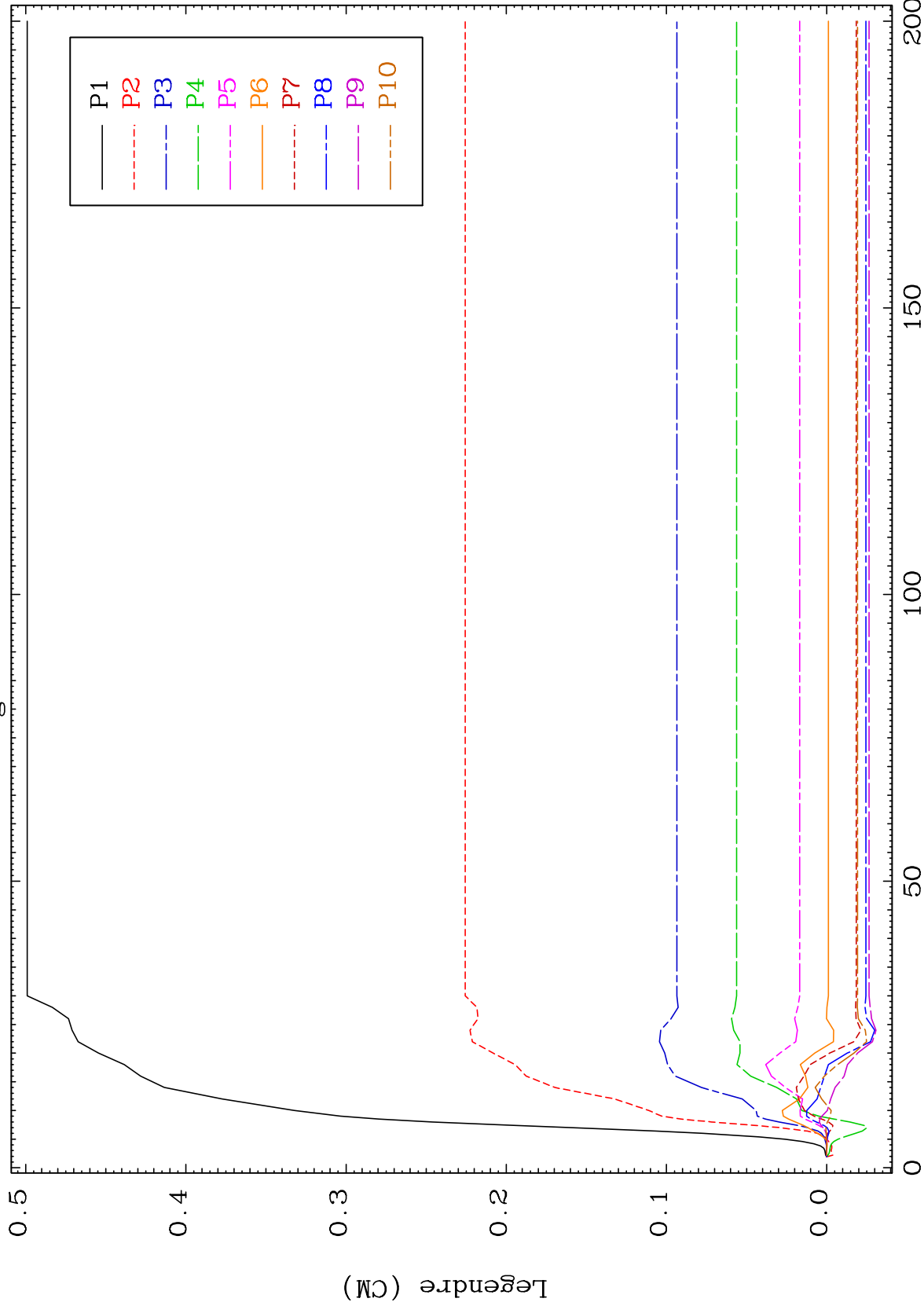




MAT 8222

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

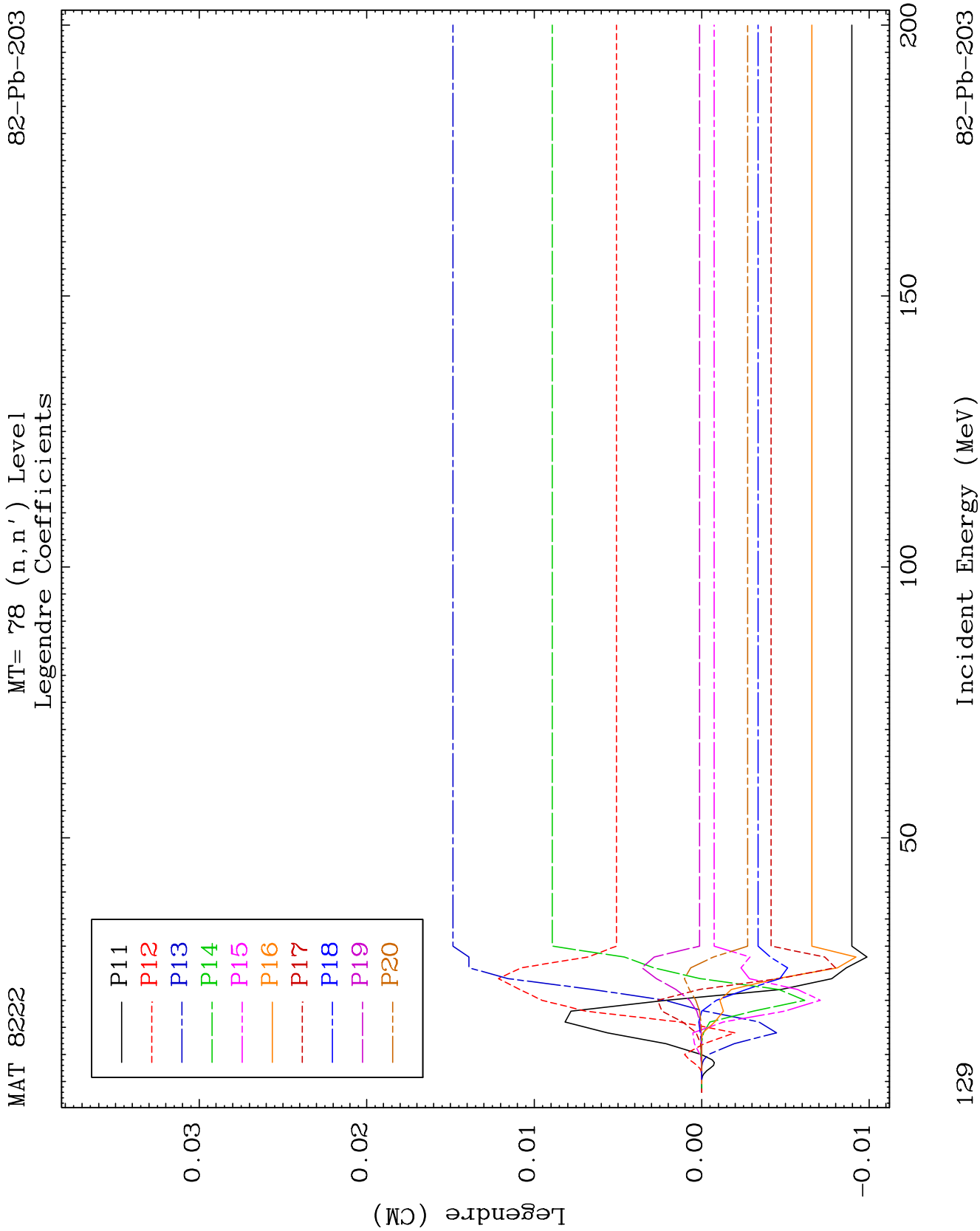
82-Pb-203

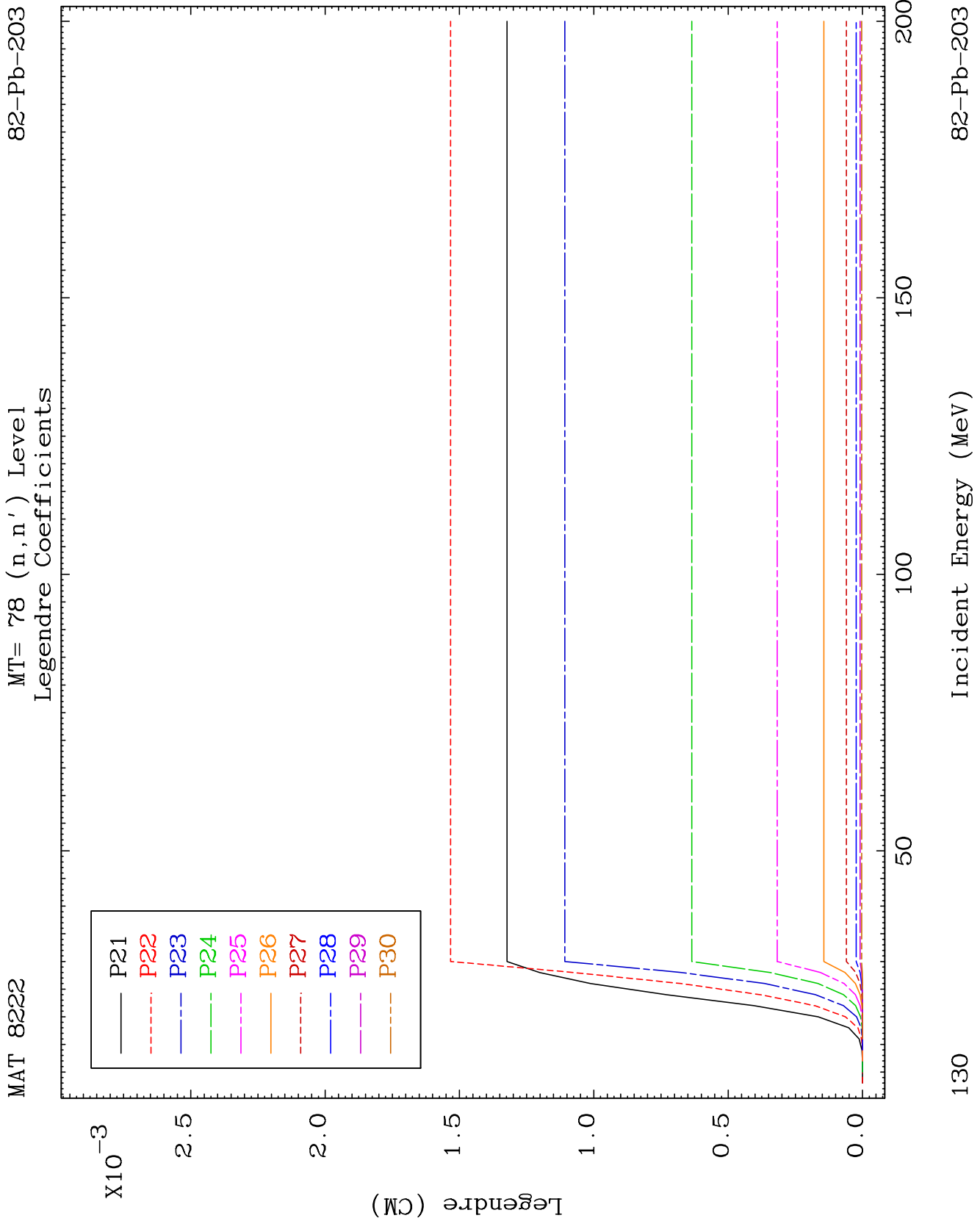


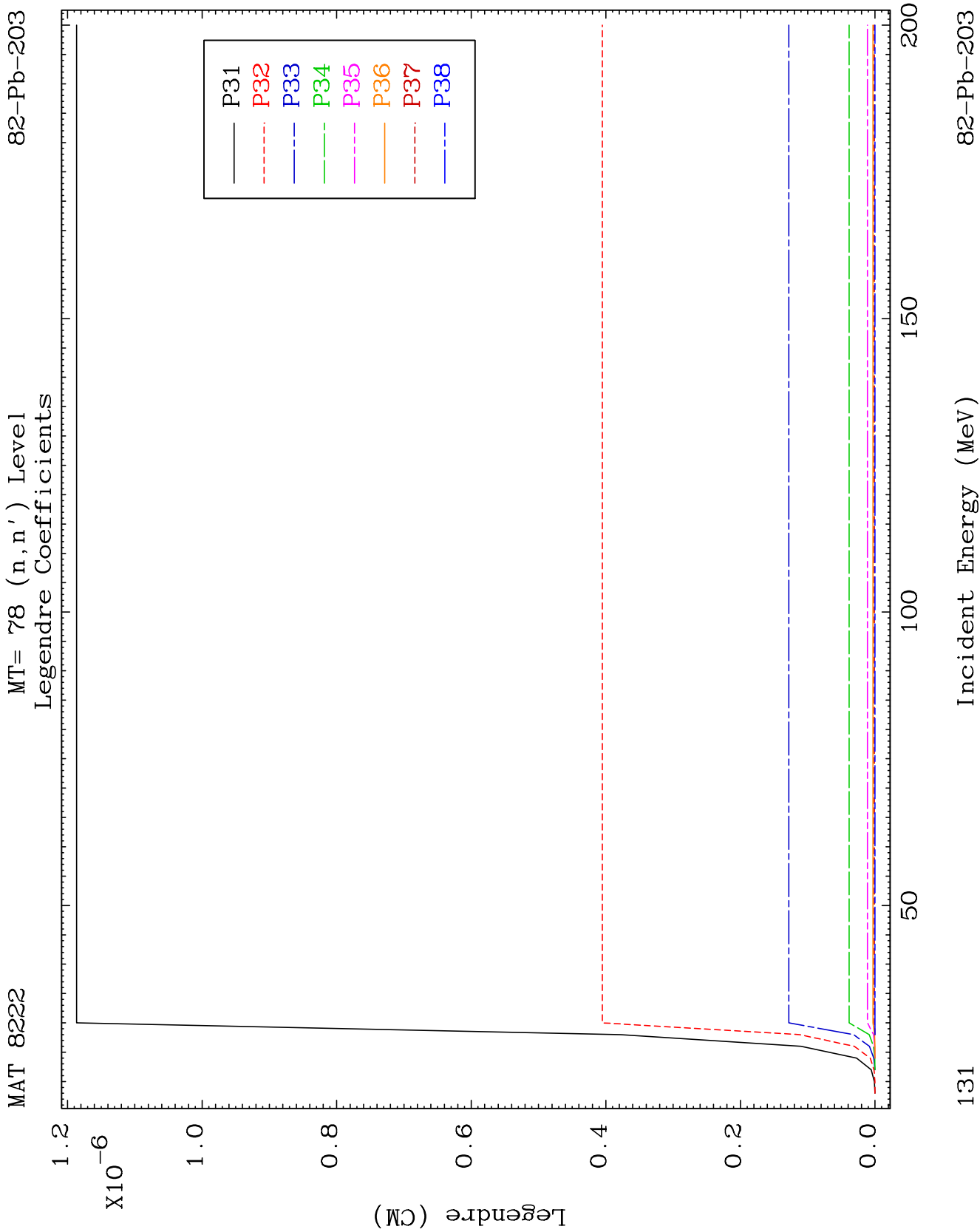
128

Incident Energy (MeV)

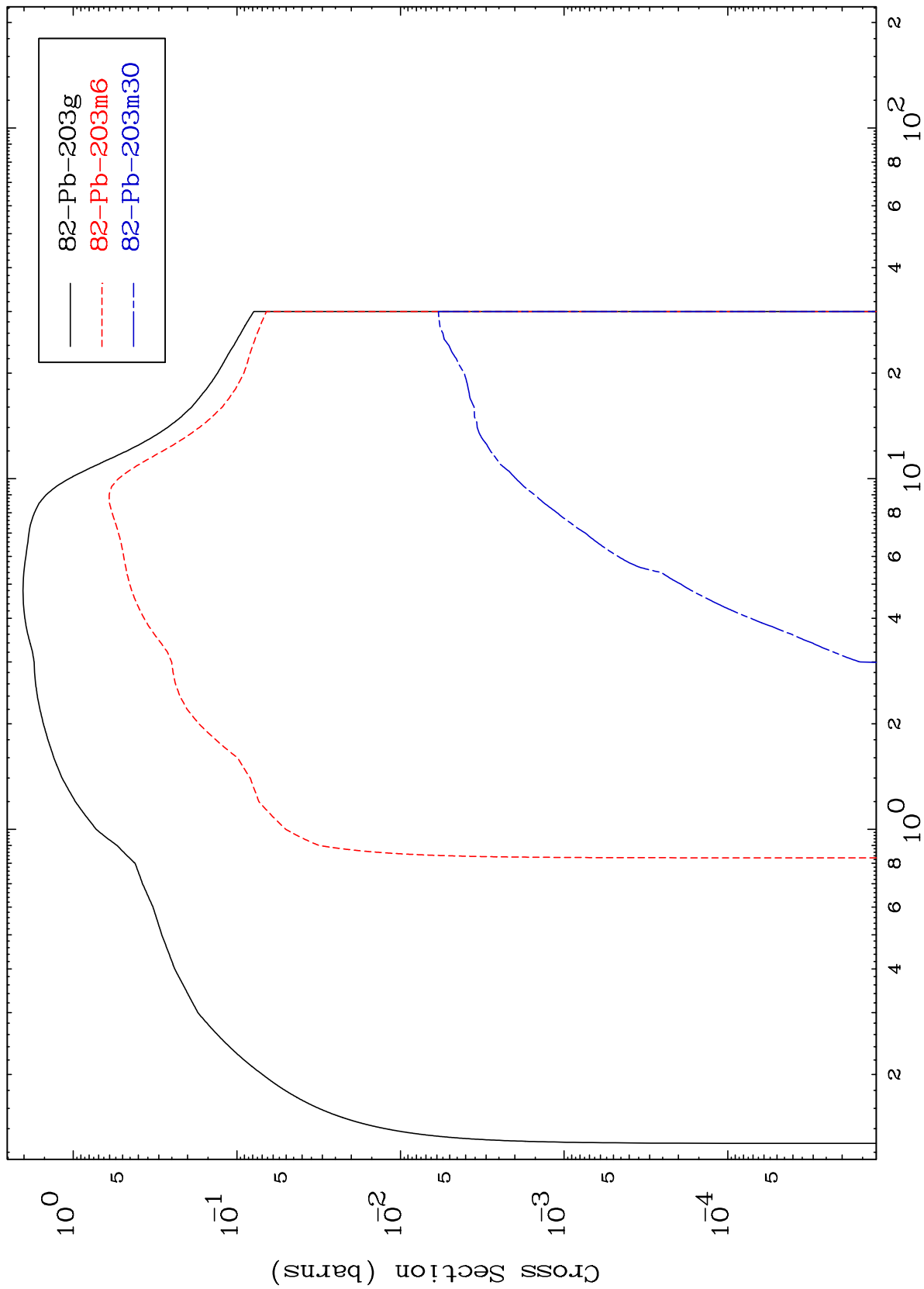
82-Pb-203

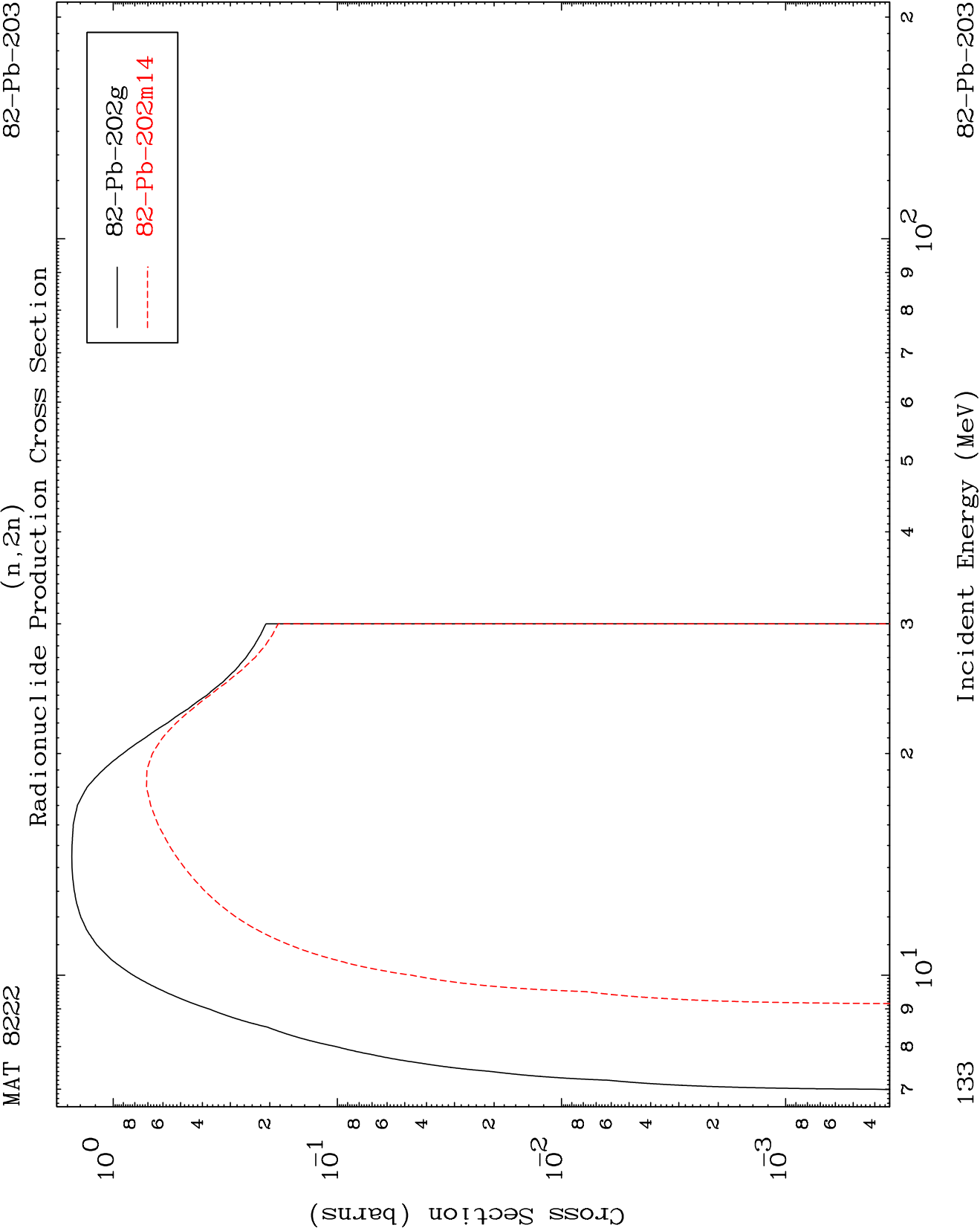






Inelastic Radionuclide Production Cross Section

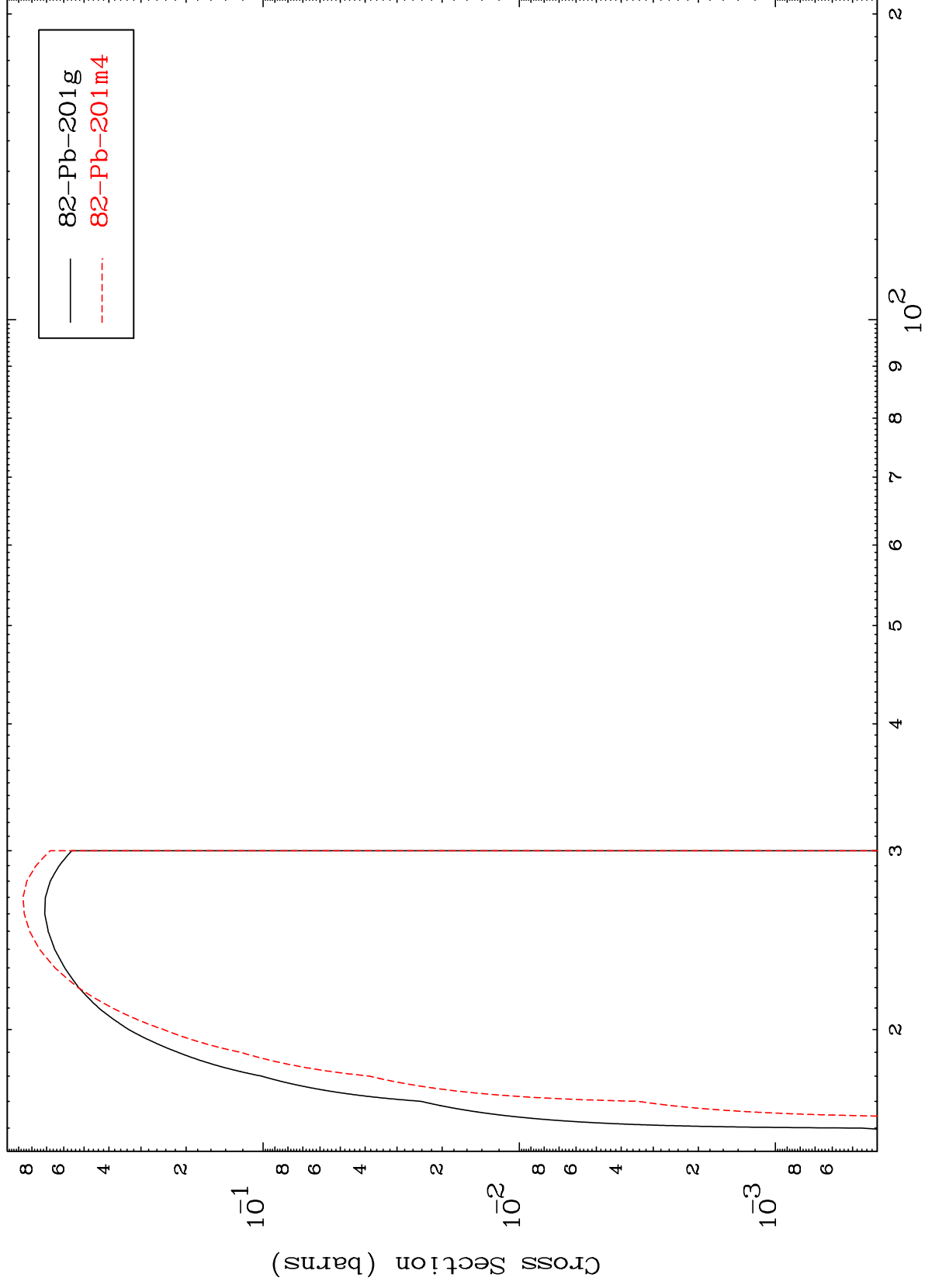




MAT 8222

82-Pb-203

(n,3n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

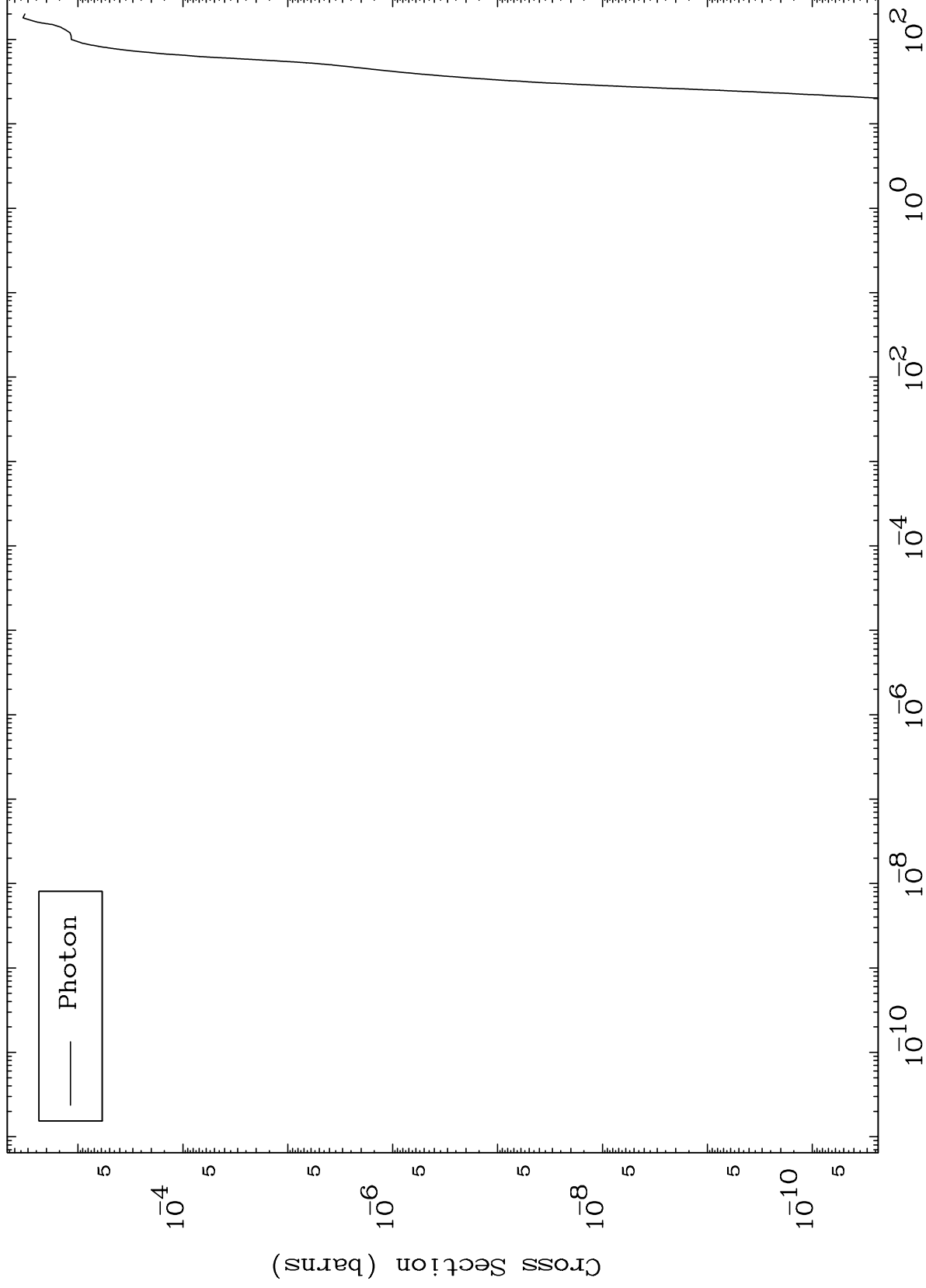
82-Pb-203

MAT 8222

Fission

82-Pb-203

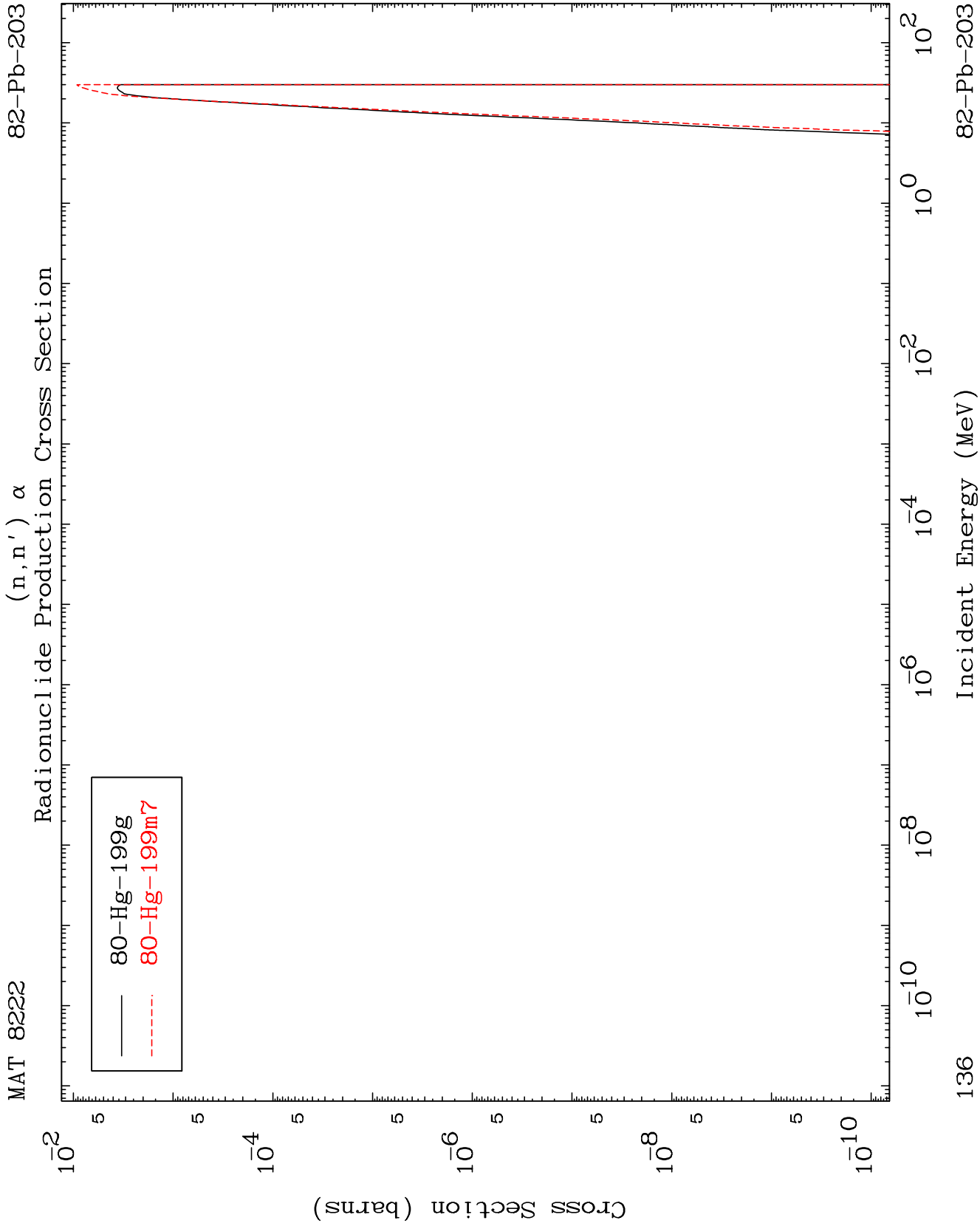
Radionuclide Production Cross Section



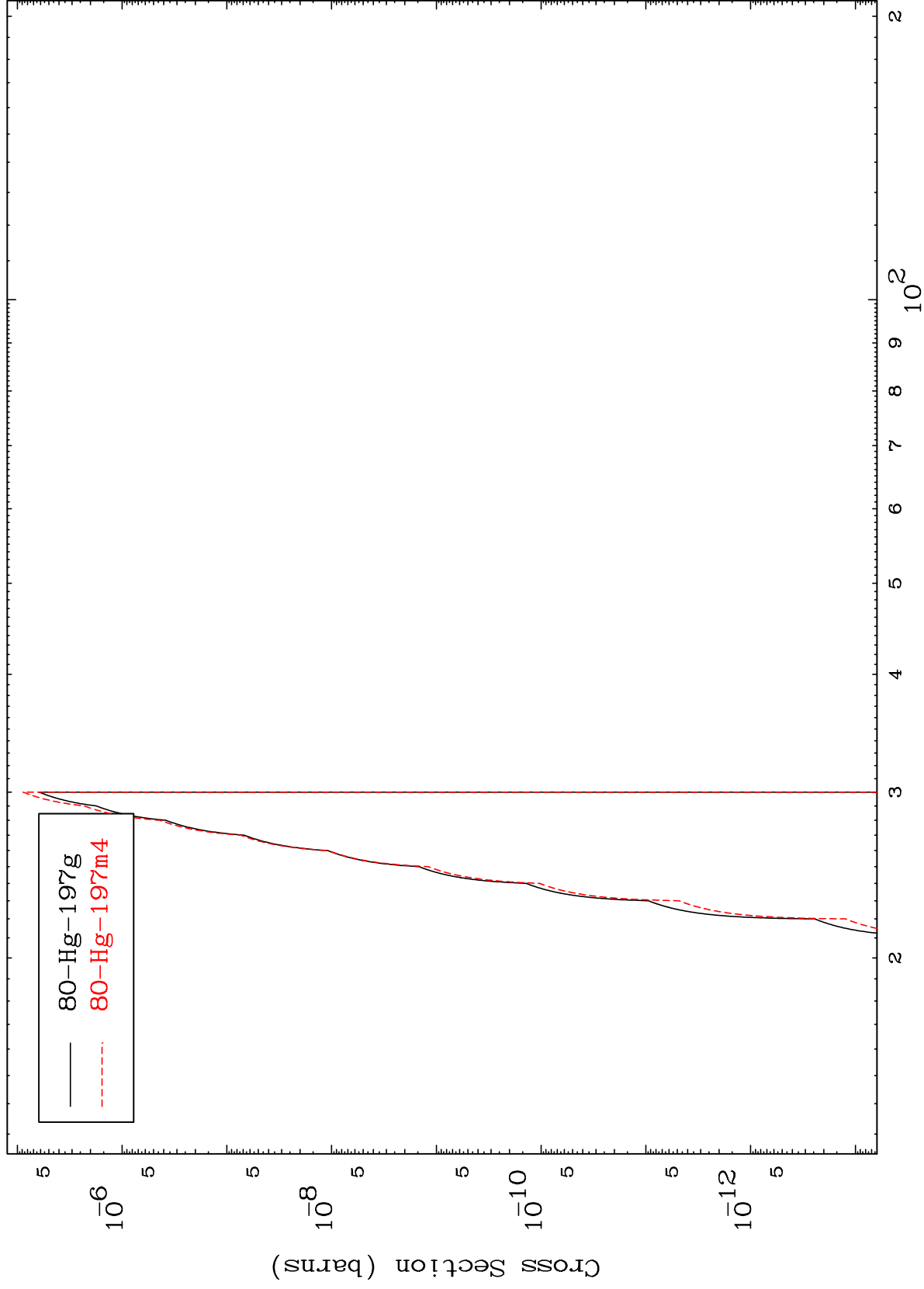
135

Incident Energy (MeV)

82-Pb-203



Radionuclide Production Cross Section
(n,3n) α

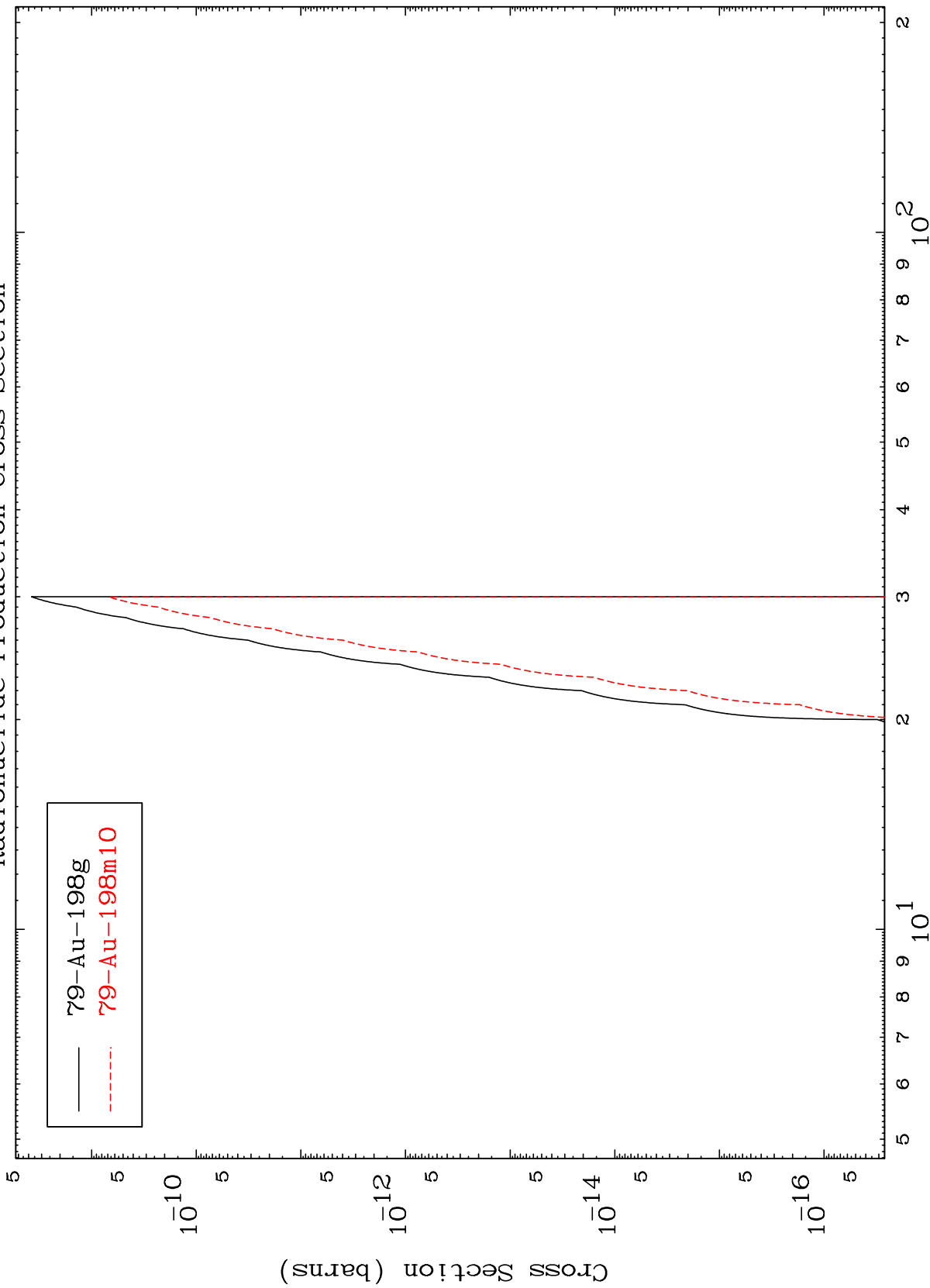


MAT 8222

(n,n') p α

82-Pb-203

Radionuclide Production Cross Section



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Incident Energy (MeV)

82-Pb-203

