

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

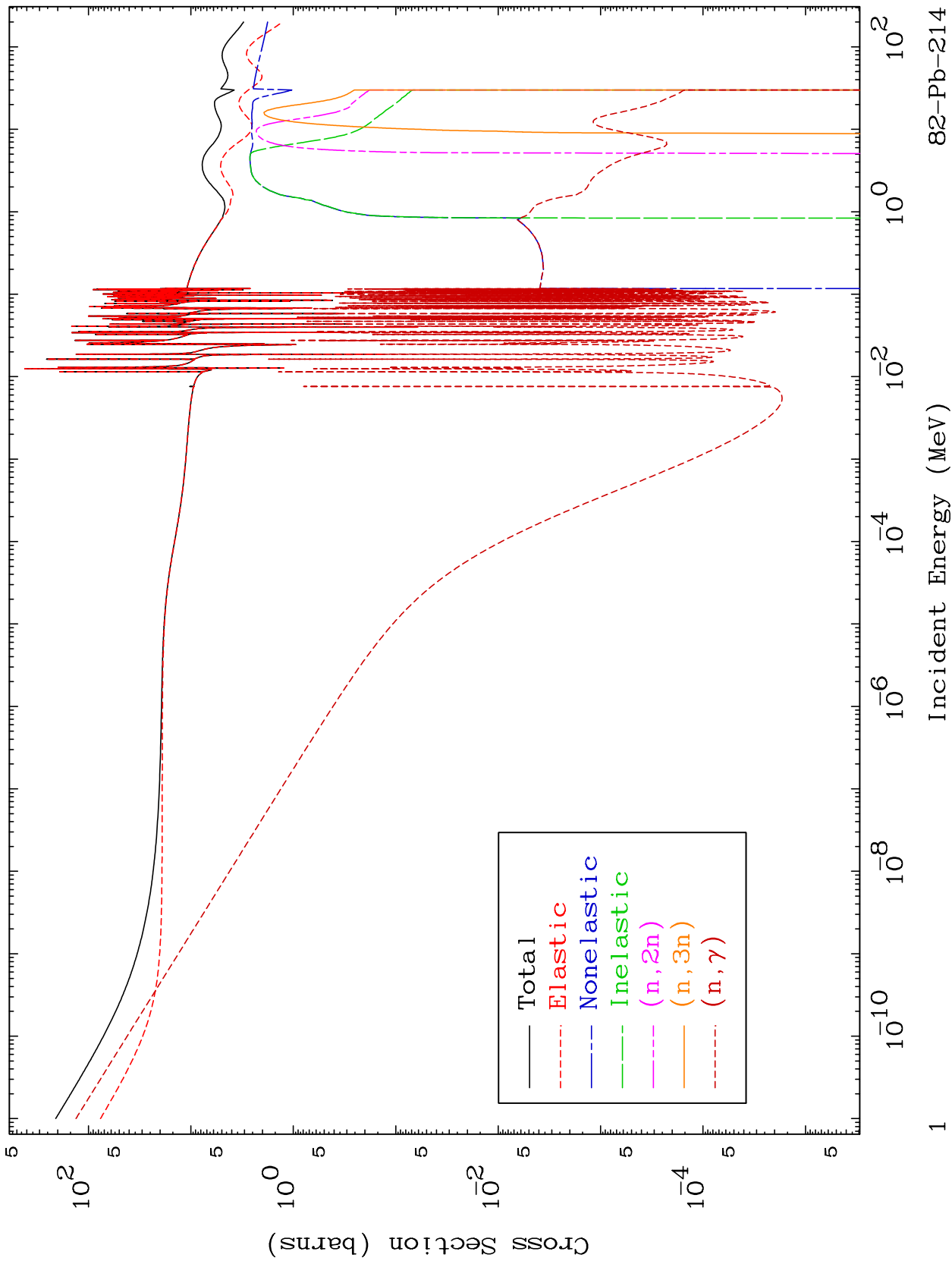
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8255

Neutron Major
293 Kelvin Cross Sections

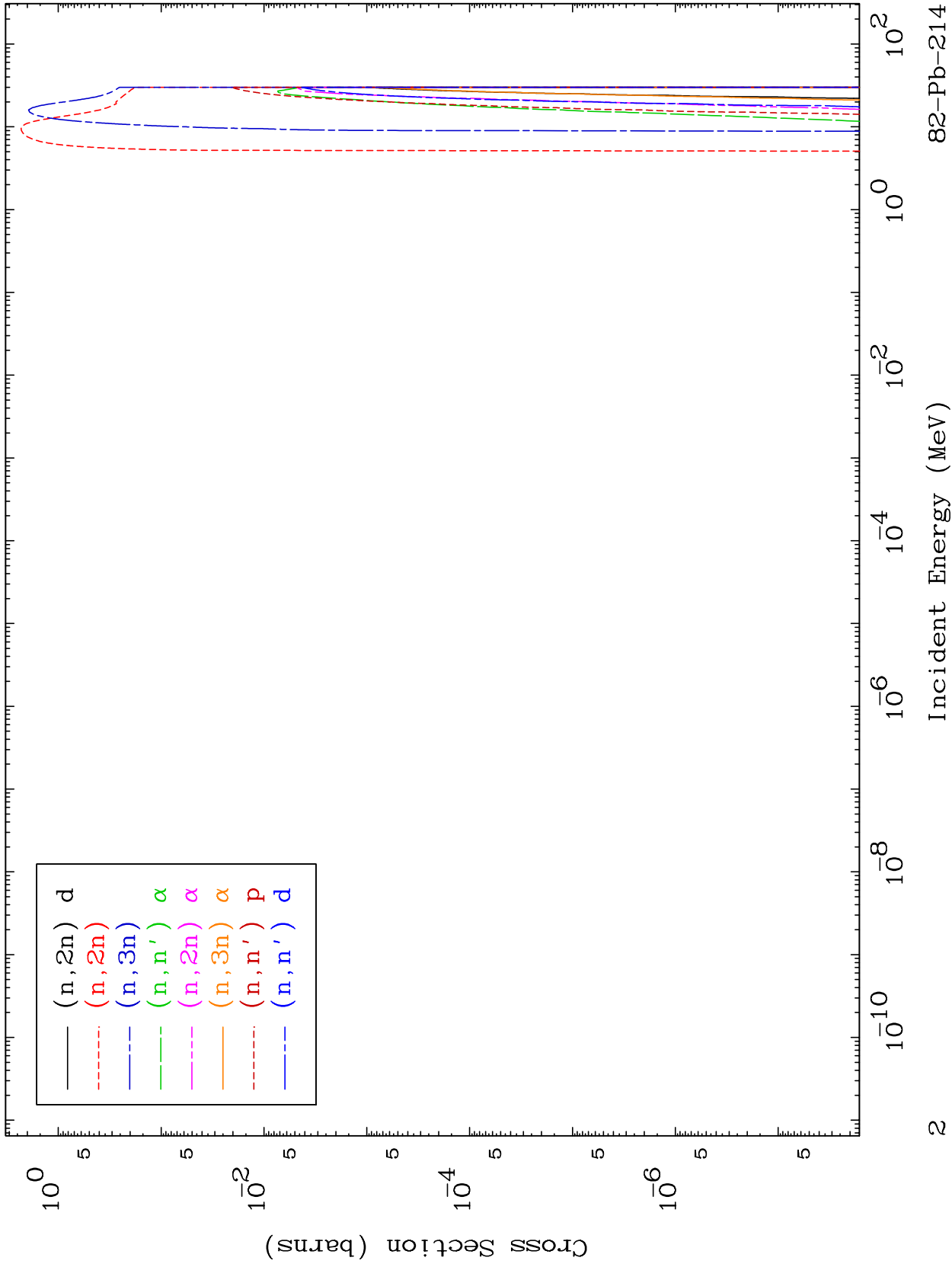
82-Pb-214



MAT 8255

Neutron Absorption
293 Kelvin Cross Sections

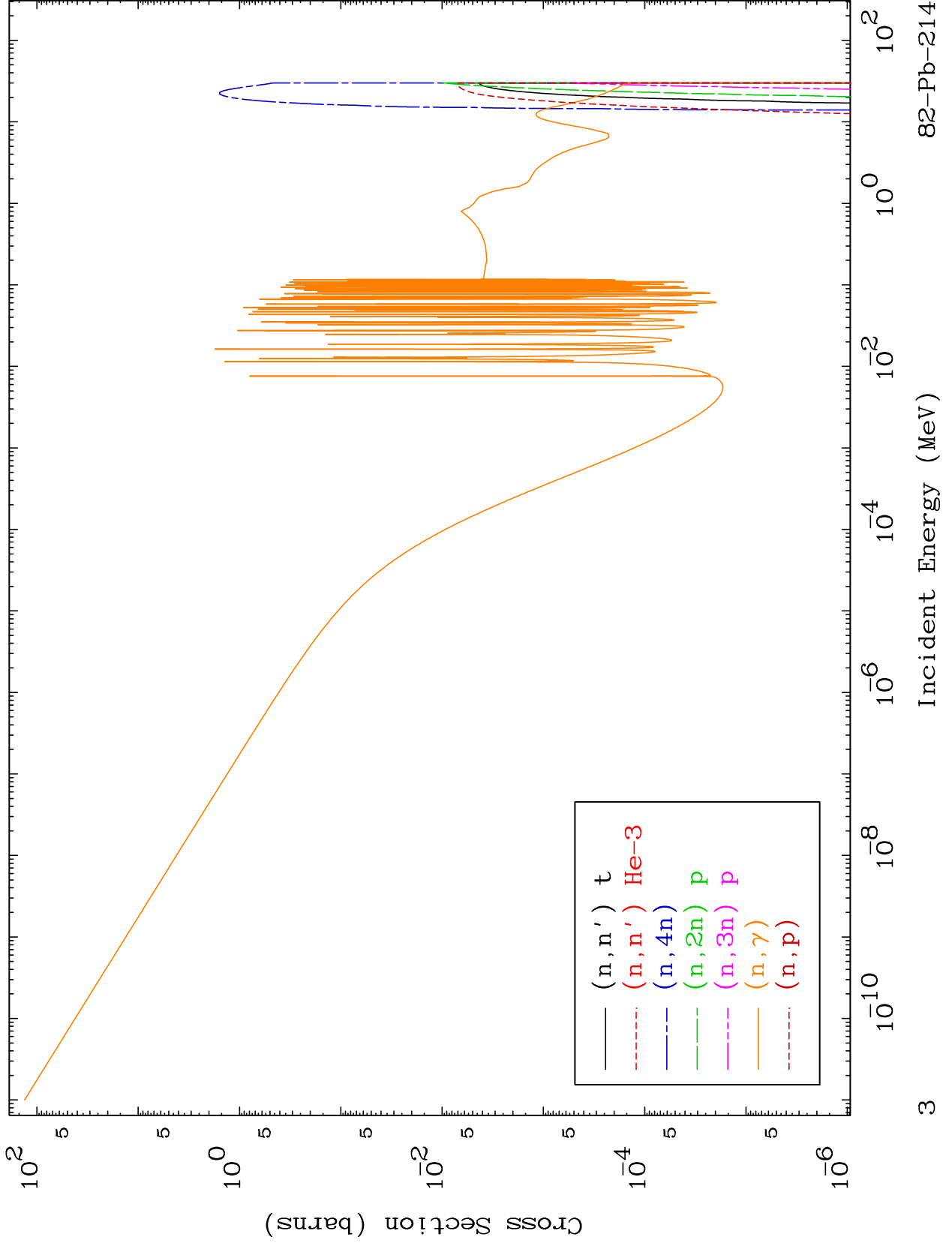
82-Pb-214



MAT 8255

Neutron Absorption
293 Kelvin Cross Sections

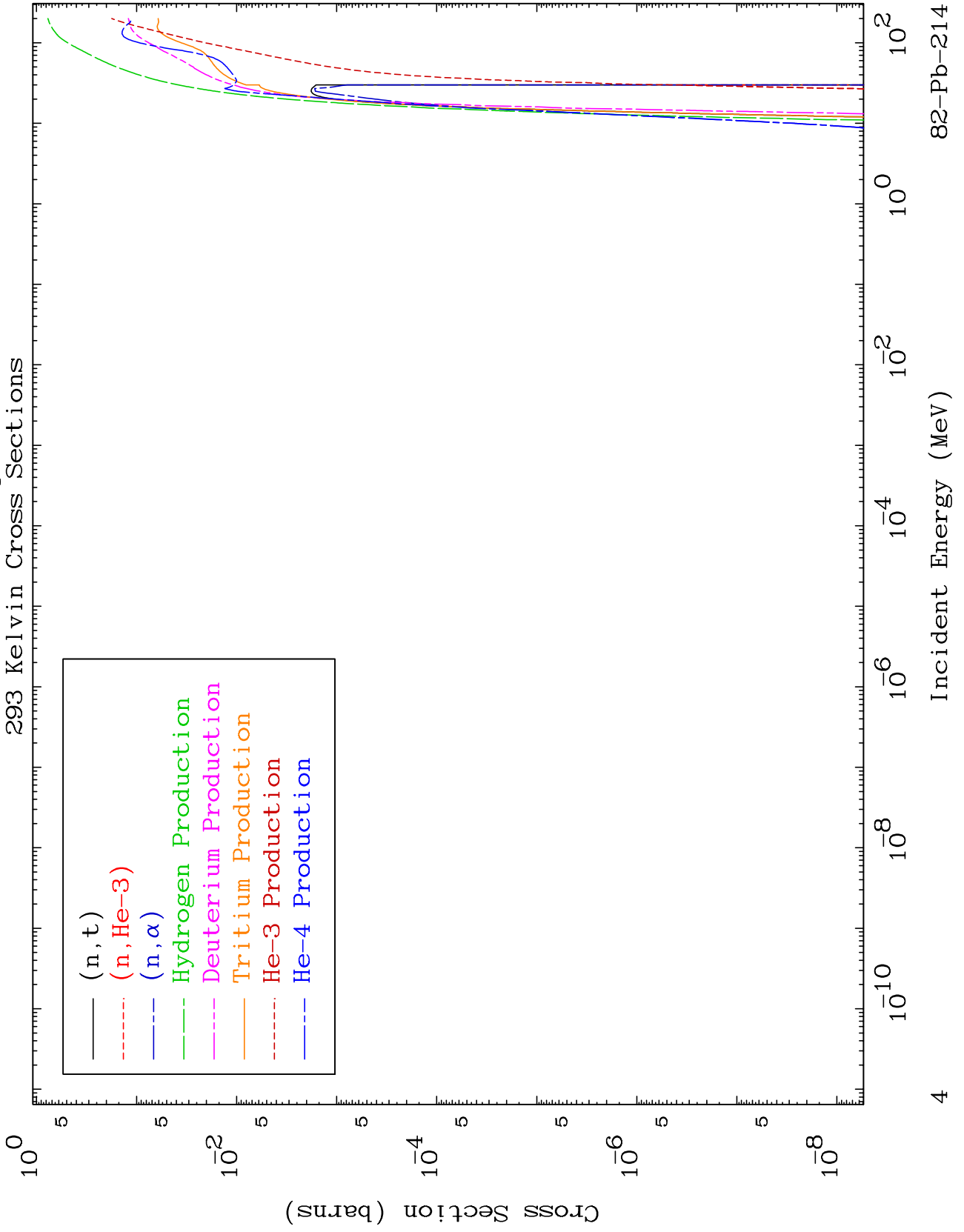
82-Pb-214



MAT 8255

Neutron Absorption
293 Kelvin Cross Sections

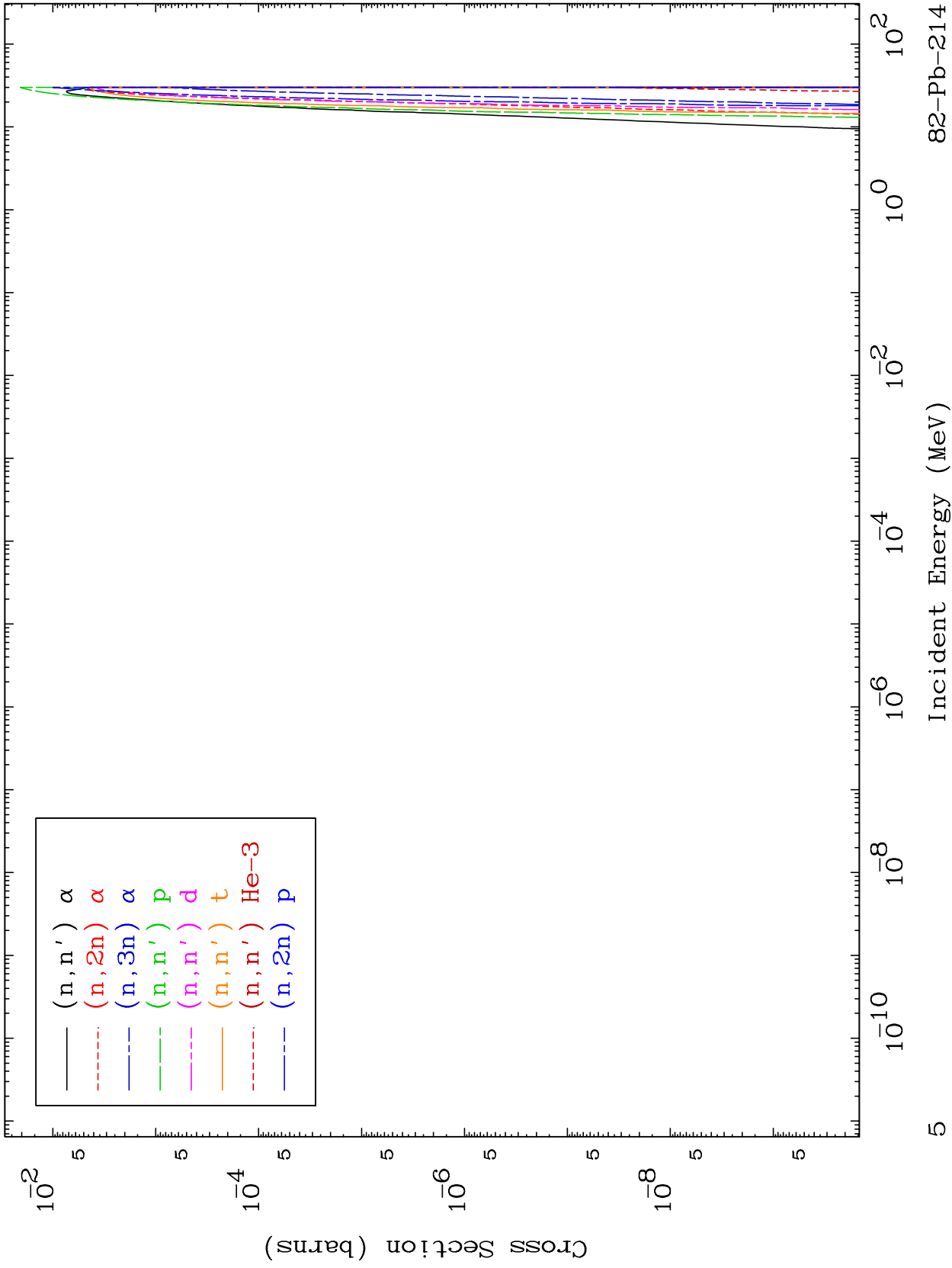
82-Pb-214



MAT 8255

Charged Particle
293 Kelvin Cross Sections

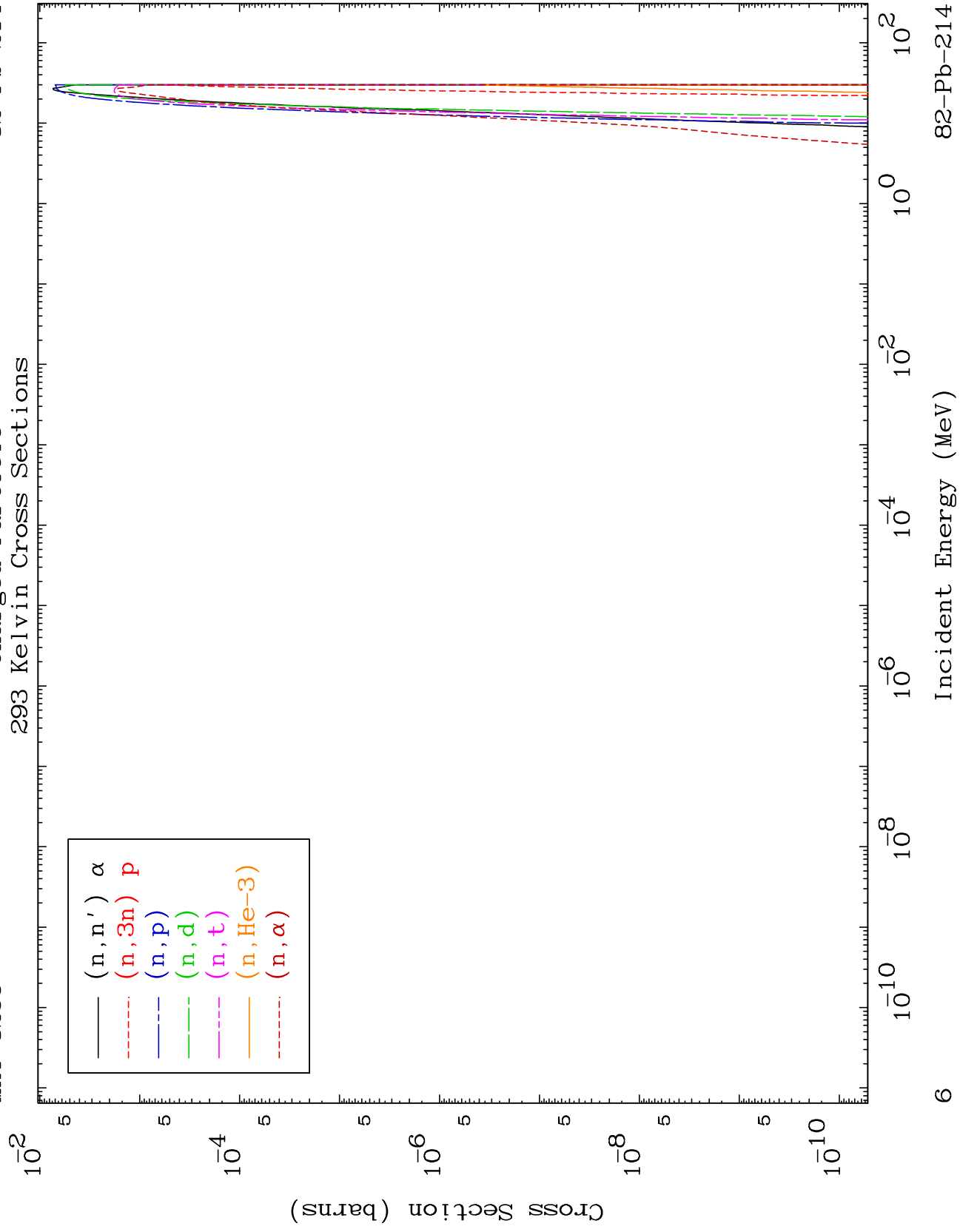
82-Pb-214



MAT 8255

Charged Particle
293 Kelvin Cross Sections

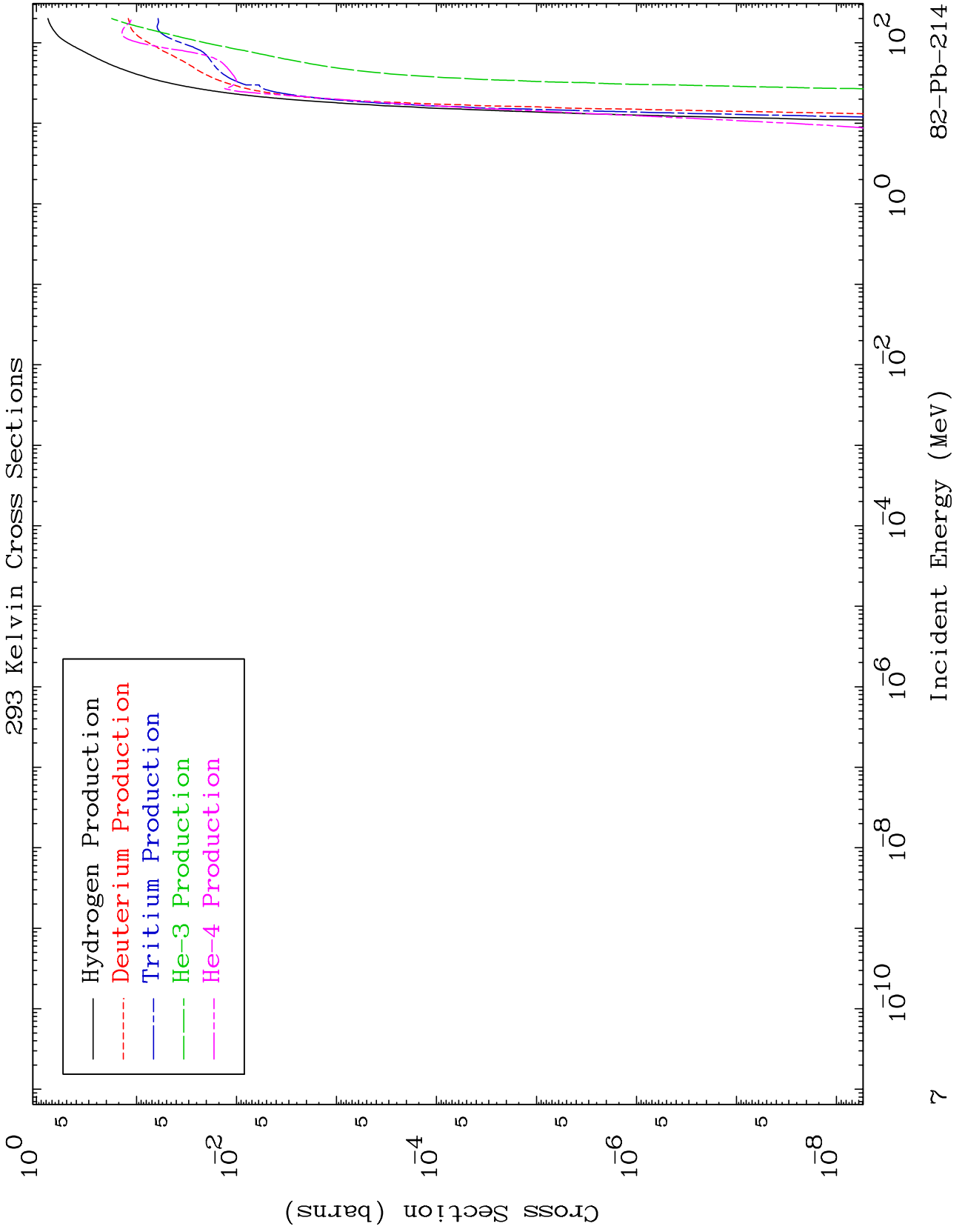
82-Pb-214



MAT 8255

Particle Production
293 Kelvin Cross Sections

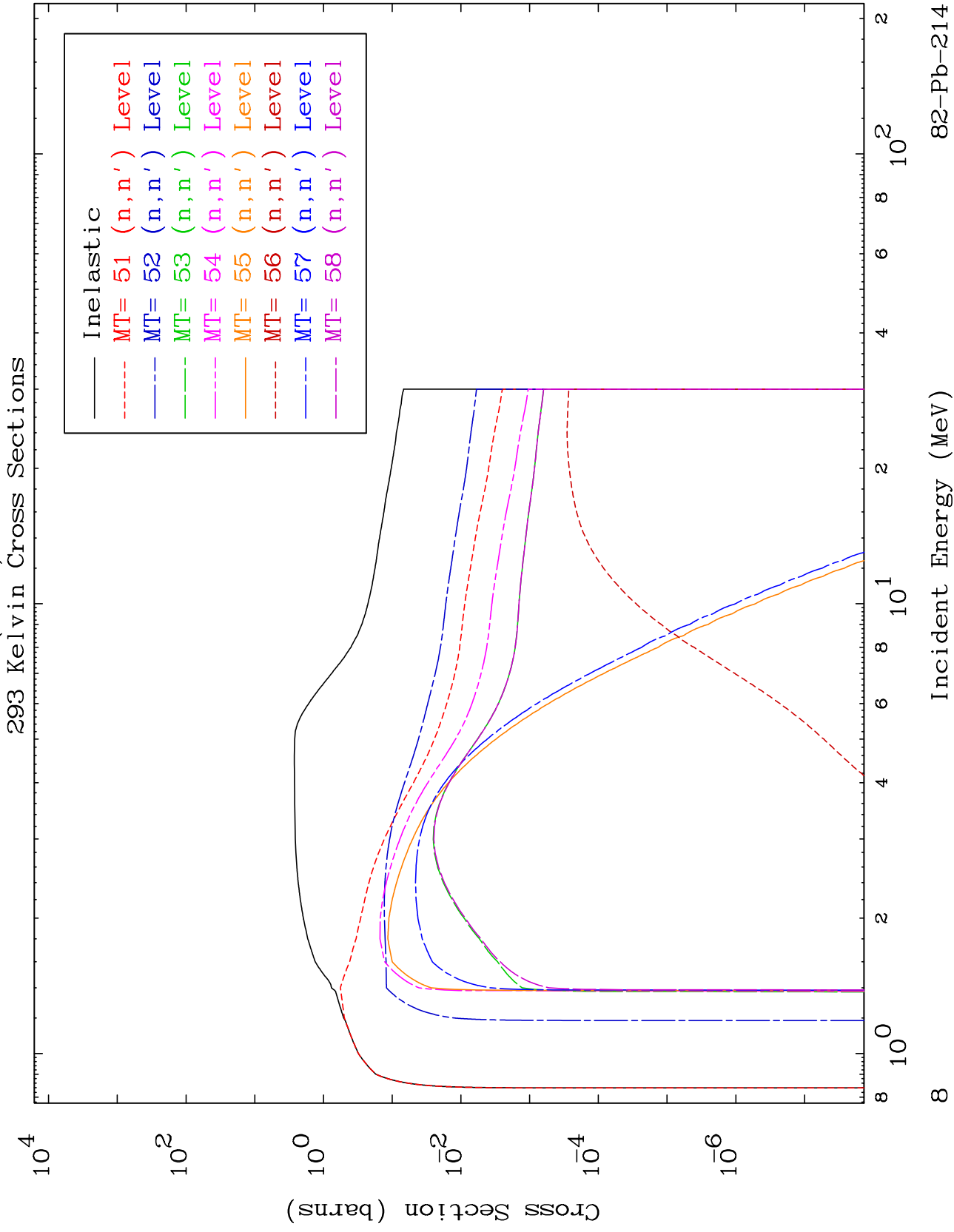
82-Pb-214



MAT 8255

(n,n') Levels

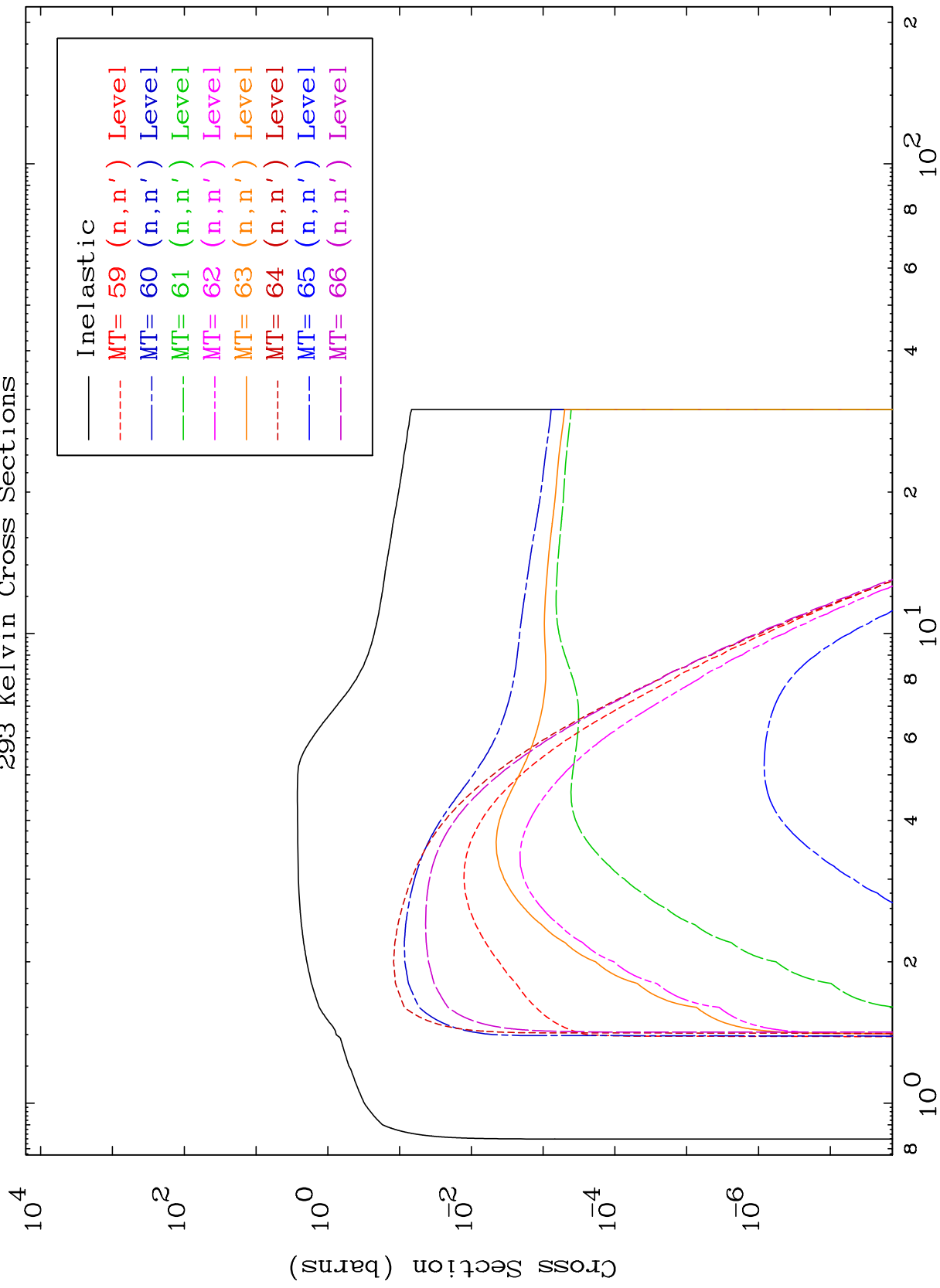
82-Pb-214



MAT 8255

82-Pb-214

(n,n') Levels
293 Kelvin Cross Sections



82-Pb-214

Incident Energy (MeV)

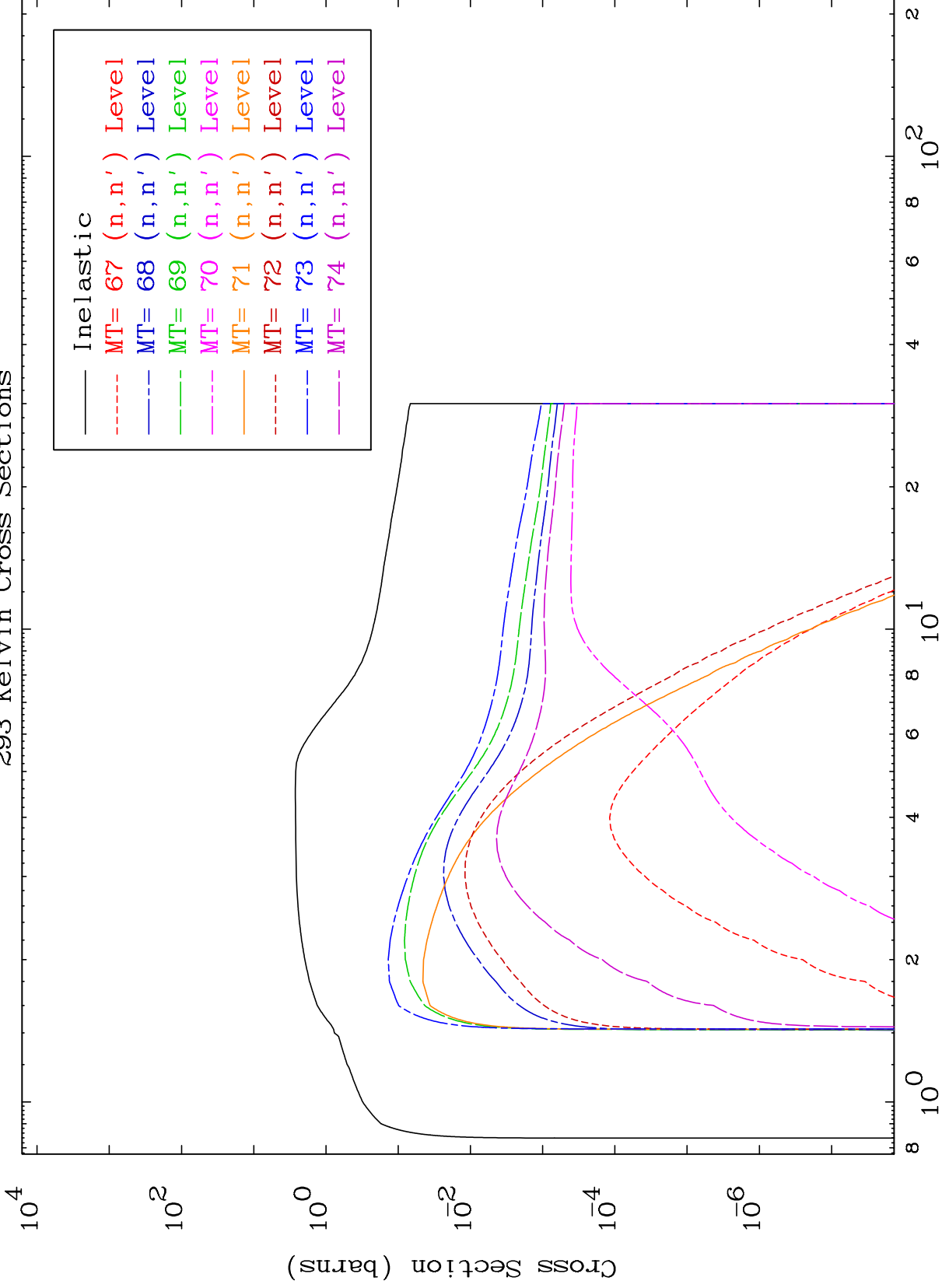
9

MAT 8255

(n,n') Levels

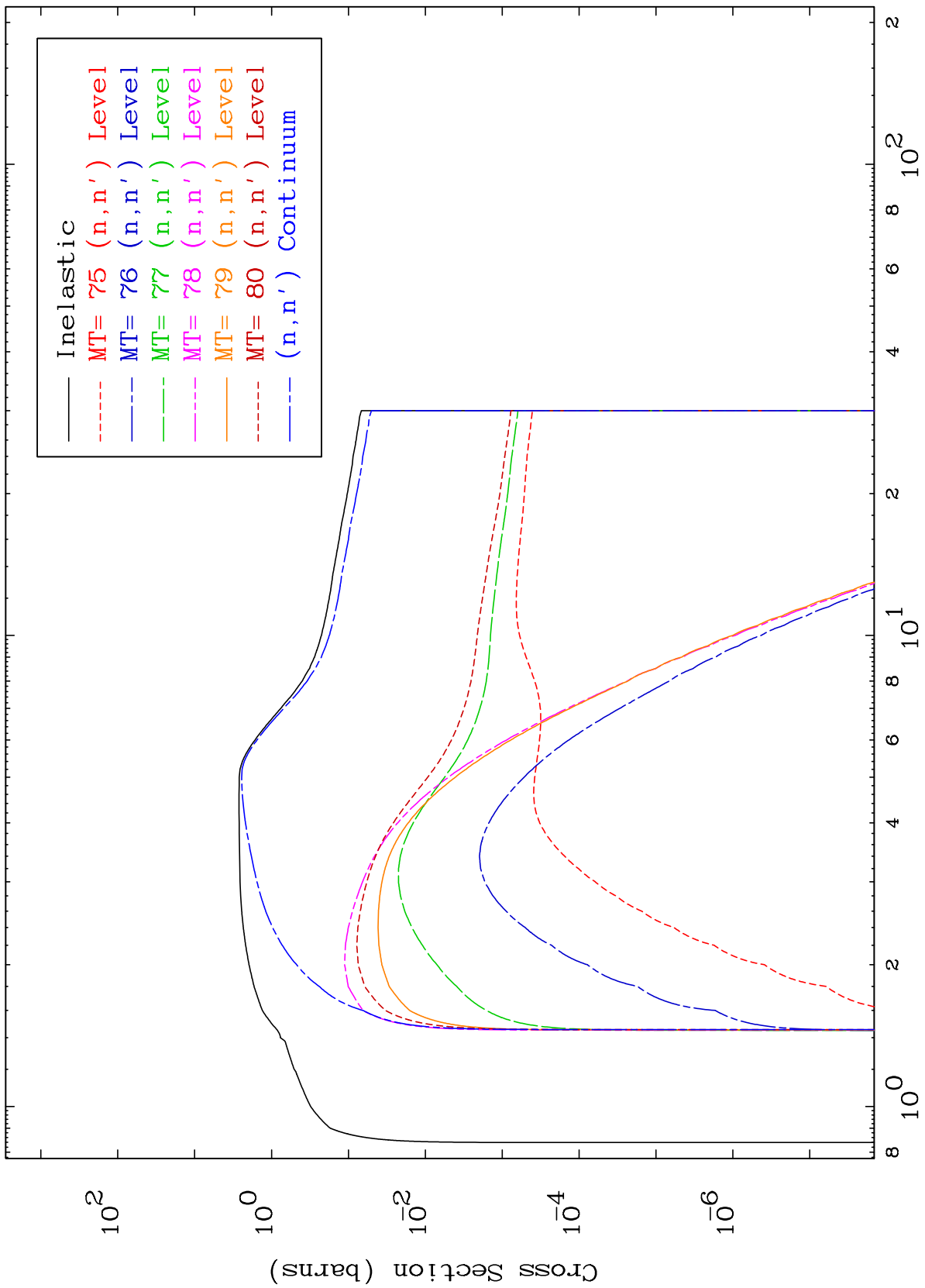
82-Pb-214

293 Kelvin Cross Sections



Incident Energy (MeV)

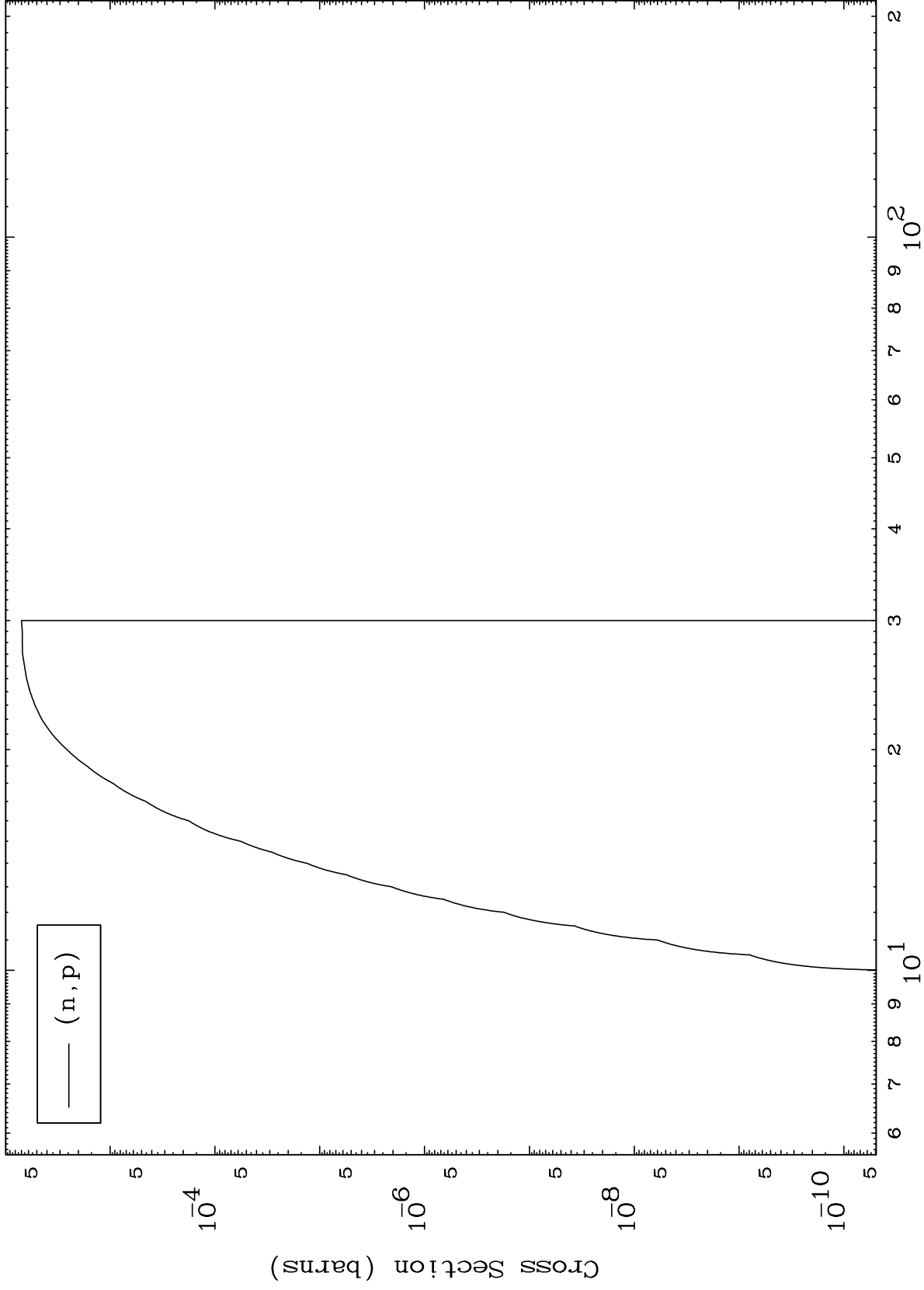
82-Pb-214



MAT 8255

(n,p) Levels
293 Kelvin Cross Sections

82-Pb-214



12

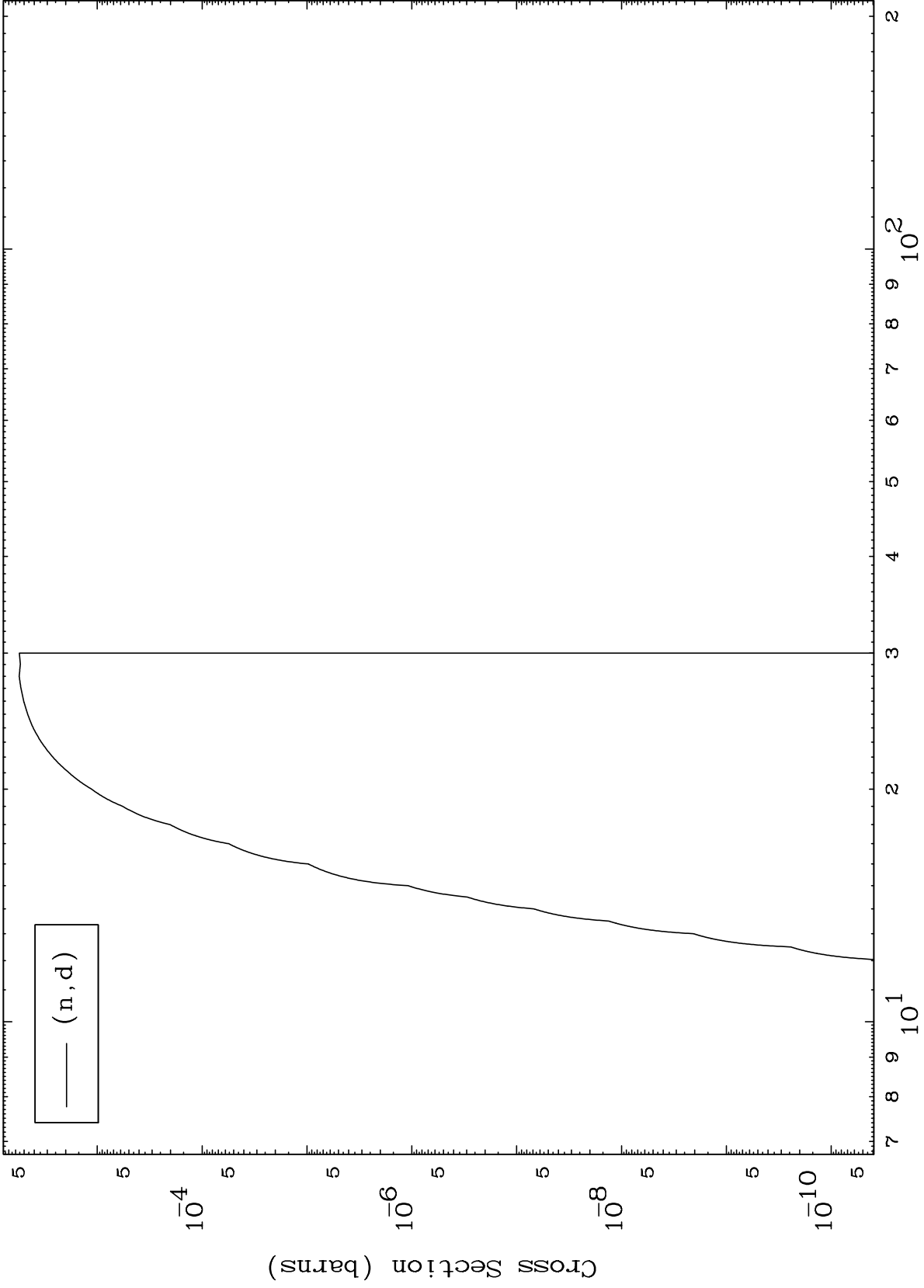
Incident Energy (MeV)

82-Pb-214

MAT 8255

(n,d) Levels
293 Kelvin Cross Sections

82-Pb-214



13

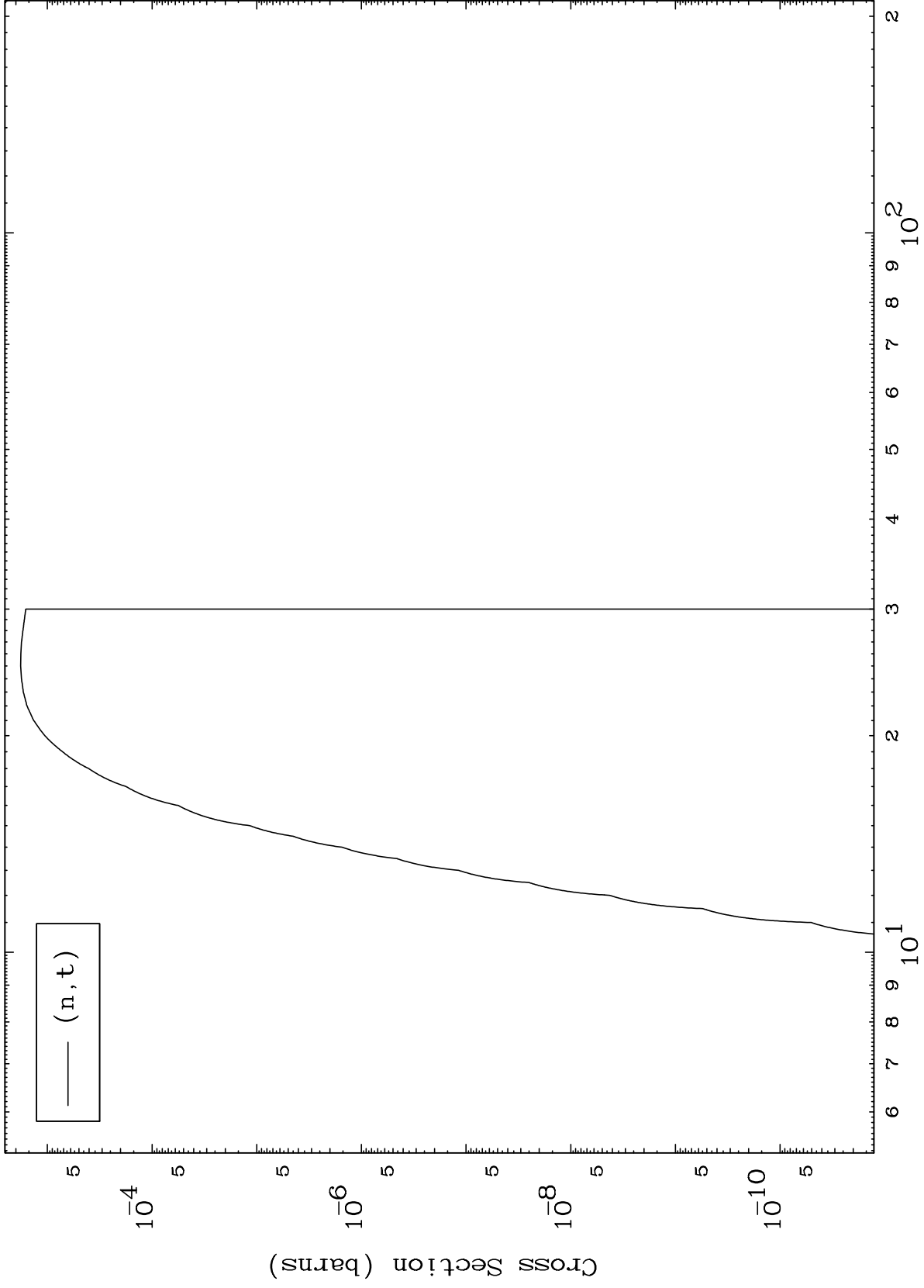
Incident Energy (MeV)

82-Pb-214

MAT 8255

(n,t) Levels
293 Kelvin Cross Sections

82-Pb-214



14

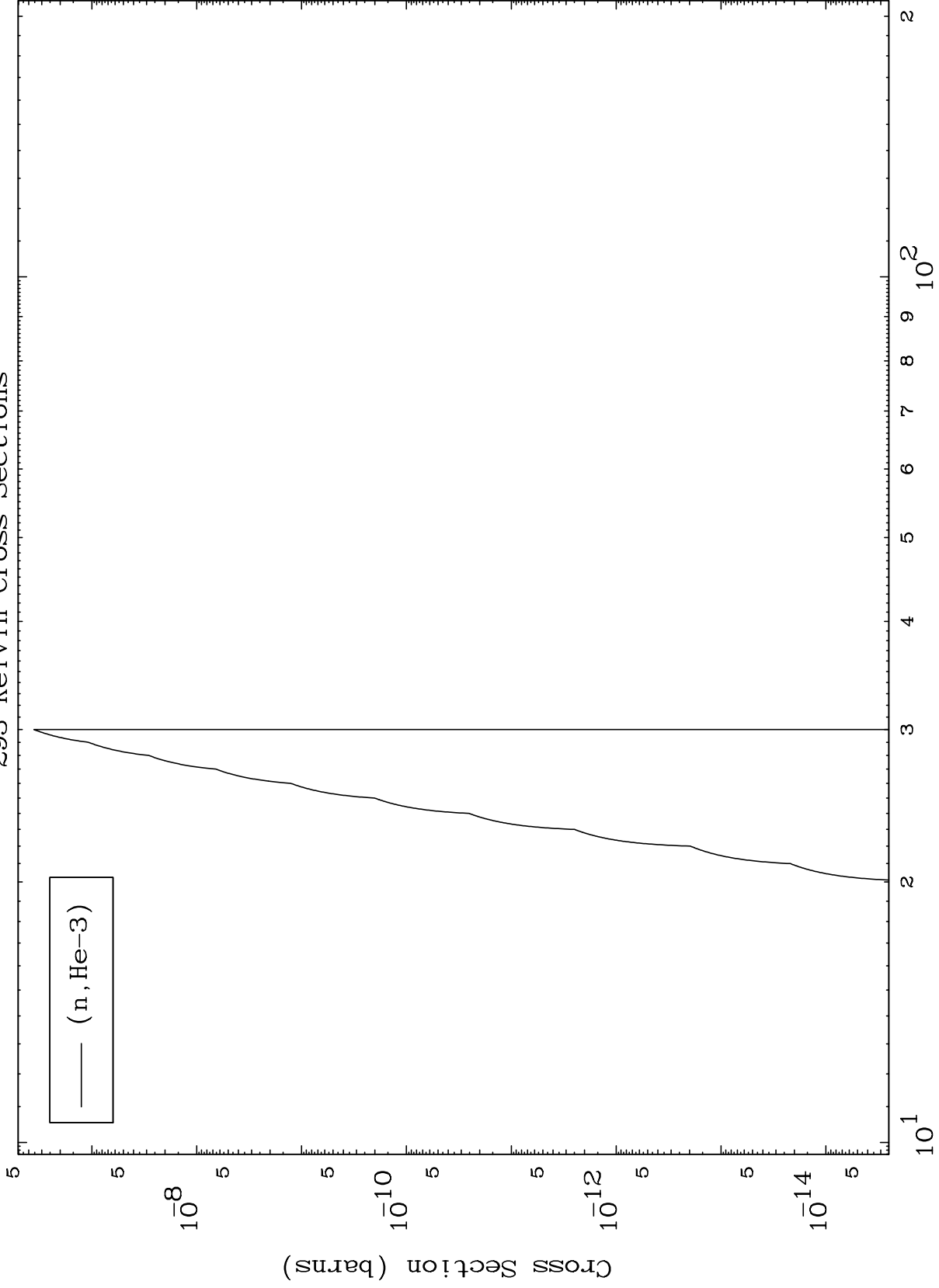
Incident Energy (MeV)

82-Pb-214

MAT 8255

(n,He3) Levels
293 Kelvin Cross Sections

82-Pb-214



15

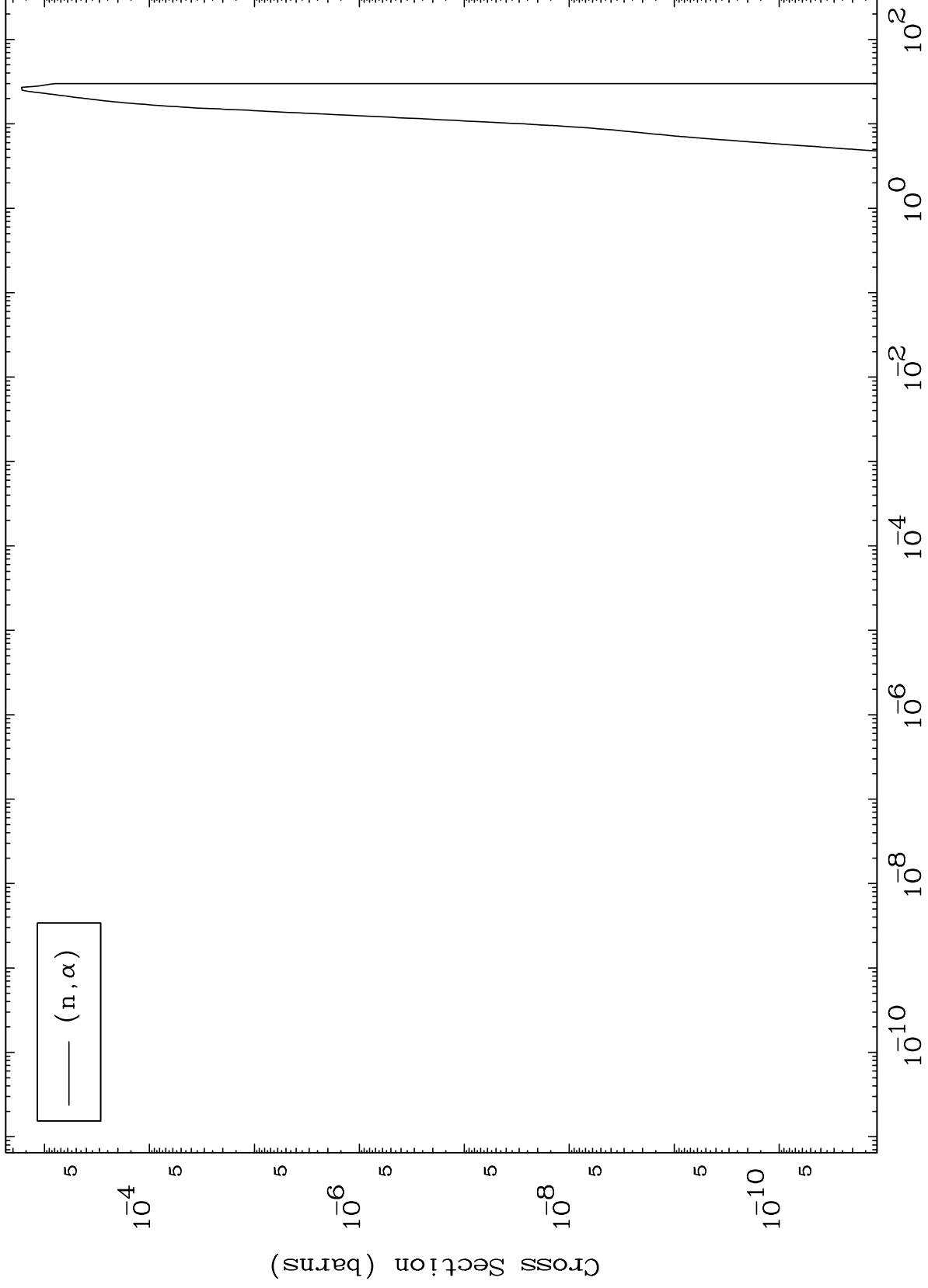
Incident Energy (MeV)

82-Pb-214

MAT 8255

(n, α) Levels
293 Kelvin Cross Sections

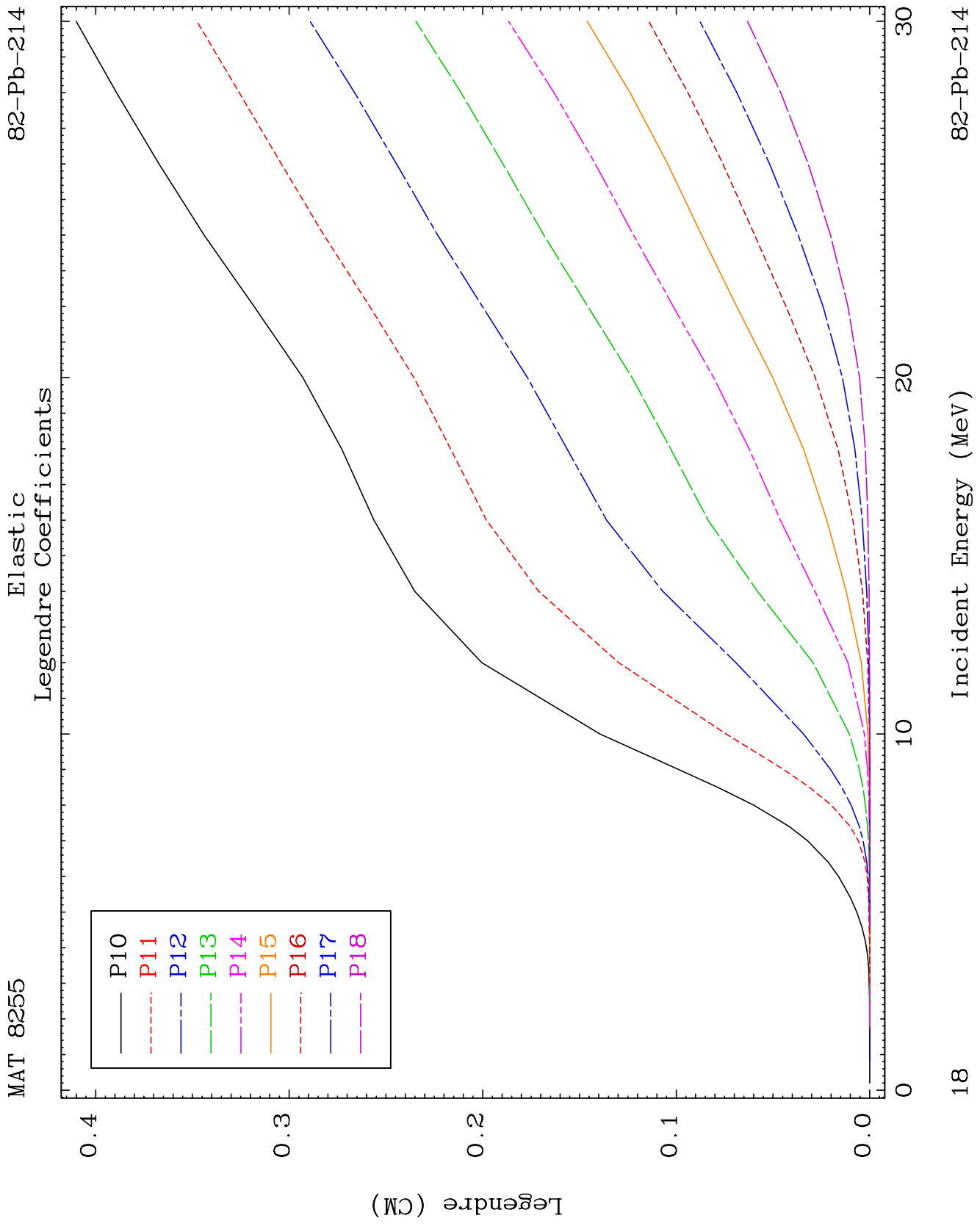
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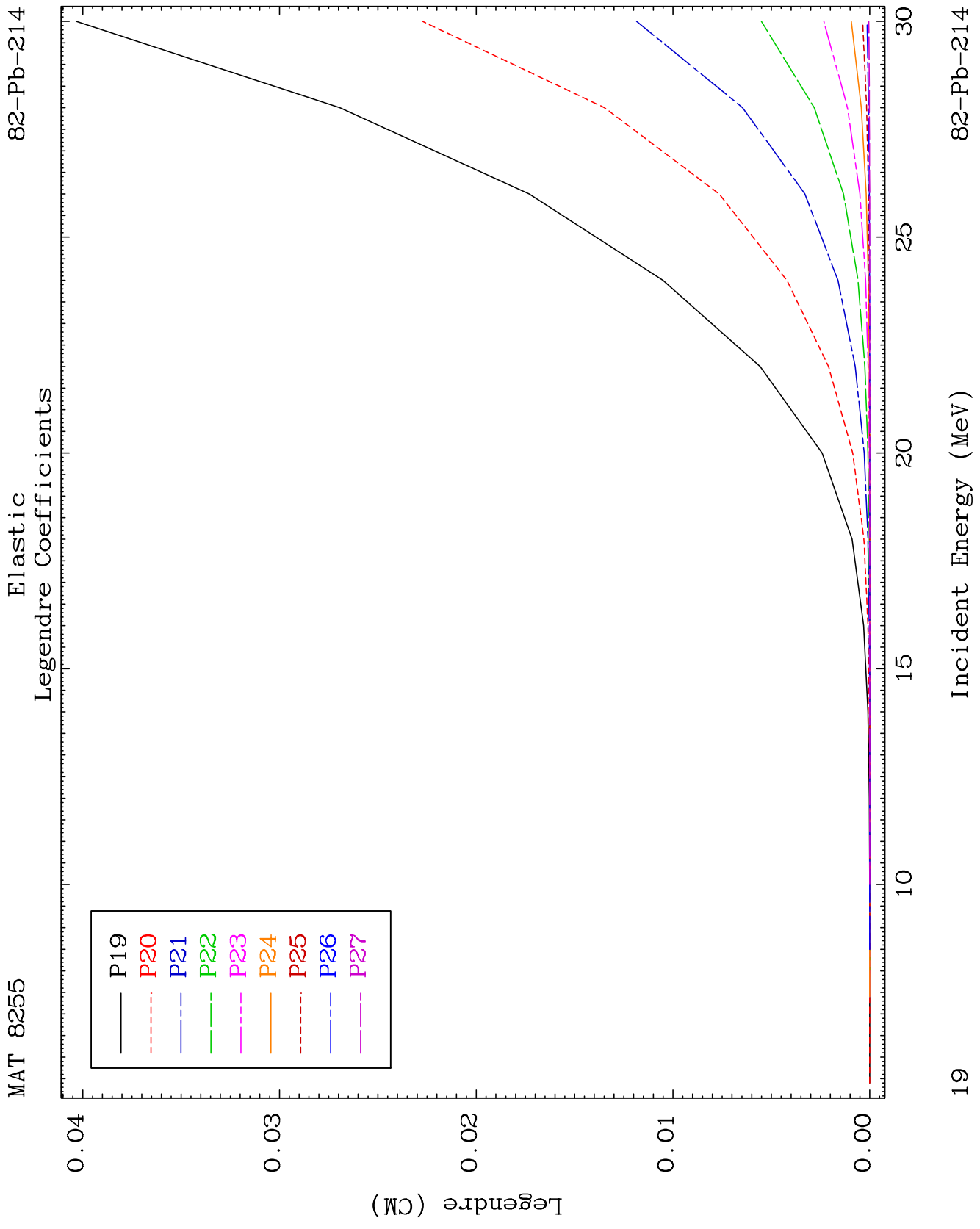


16

Incident Energy (MeV)

82-Pb-214





MAT 8255

Elastic Legendre Coefficients

82-Pb-214

19

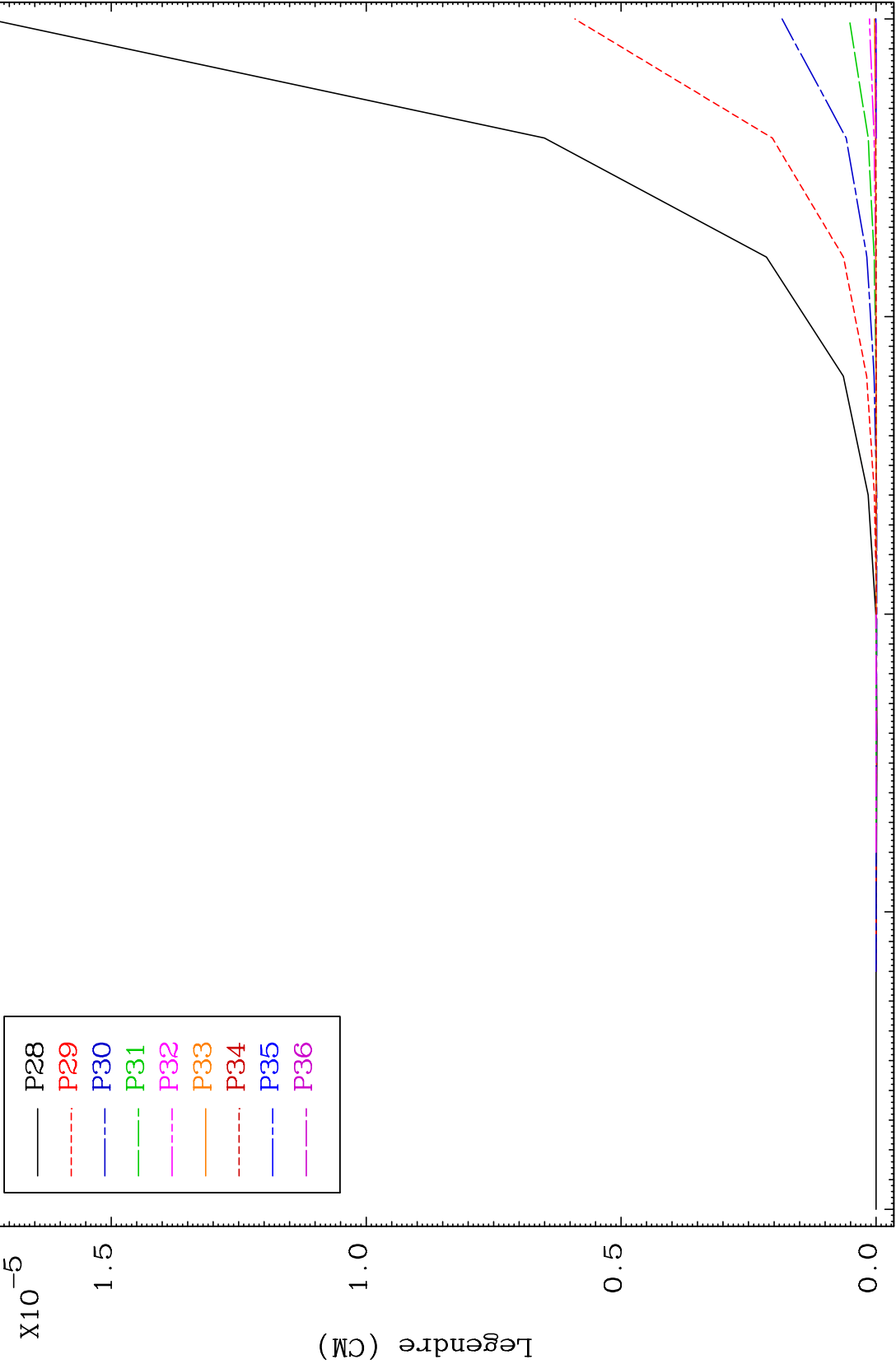
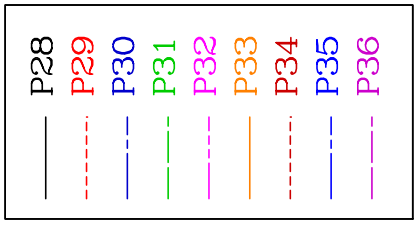
Incident Energy (MeV)

82-Pb-214

MAT 8255

Elastic Legendre Coefficients

82-Pb-214



82-Pb-214

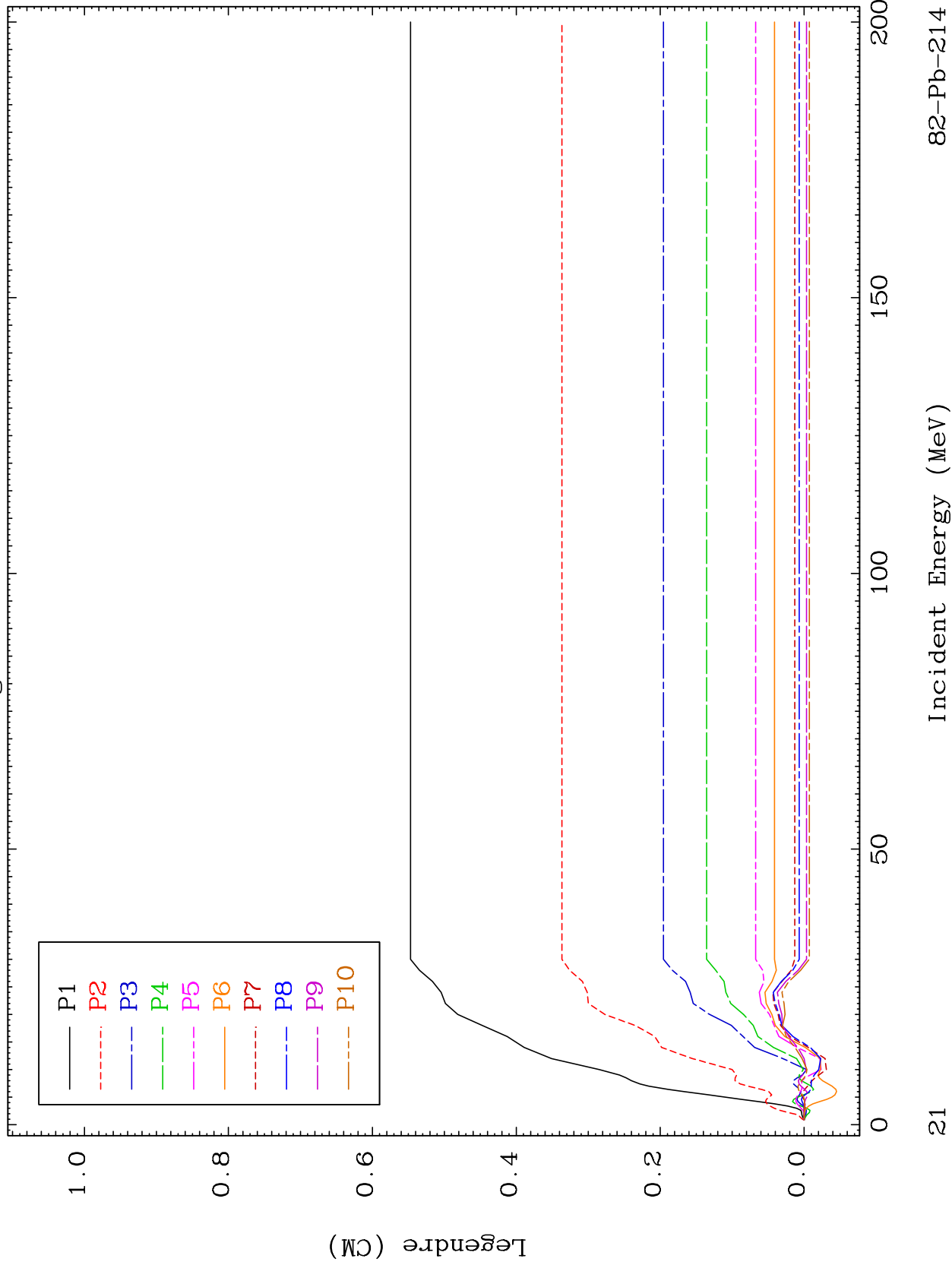
Incident Energy (MeV)

20

MAT 8255

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

82-Pb-214



21

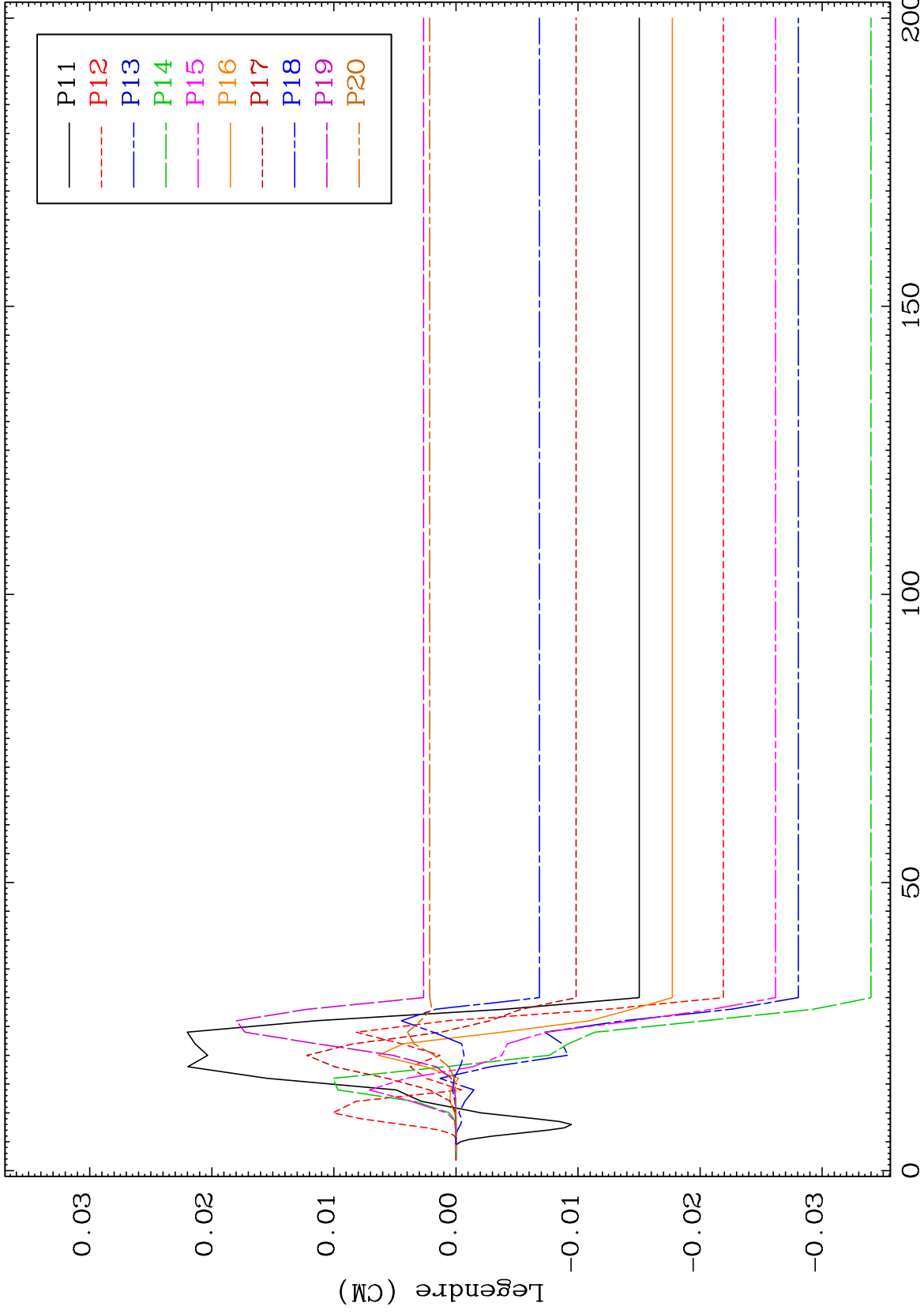
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214



22

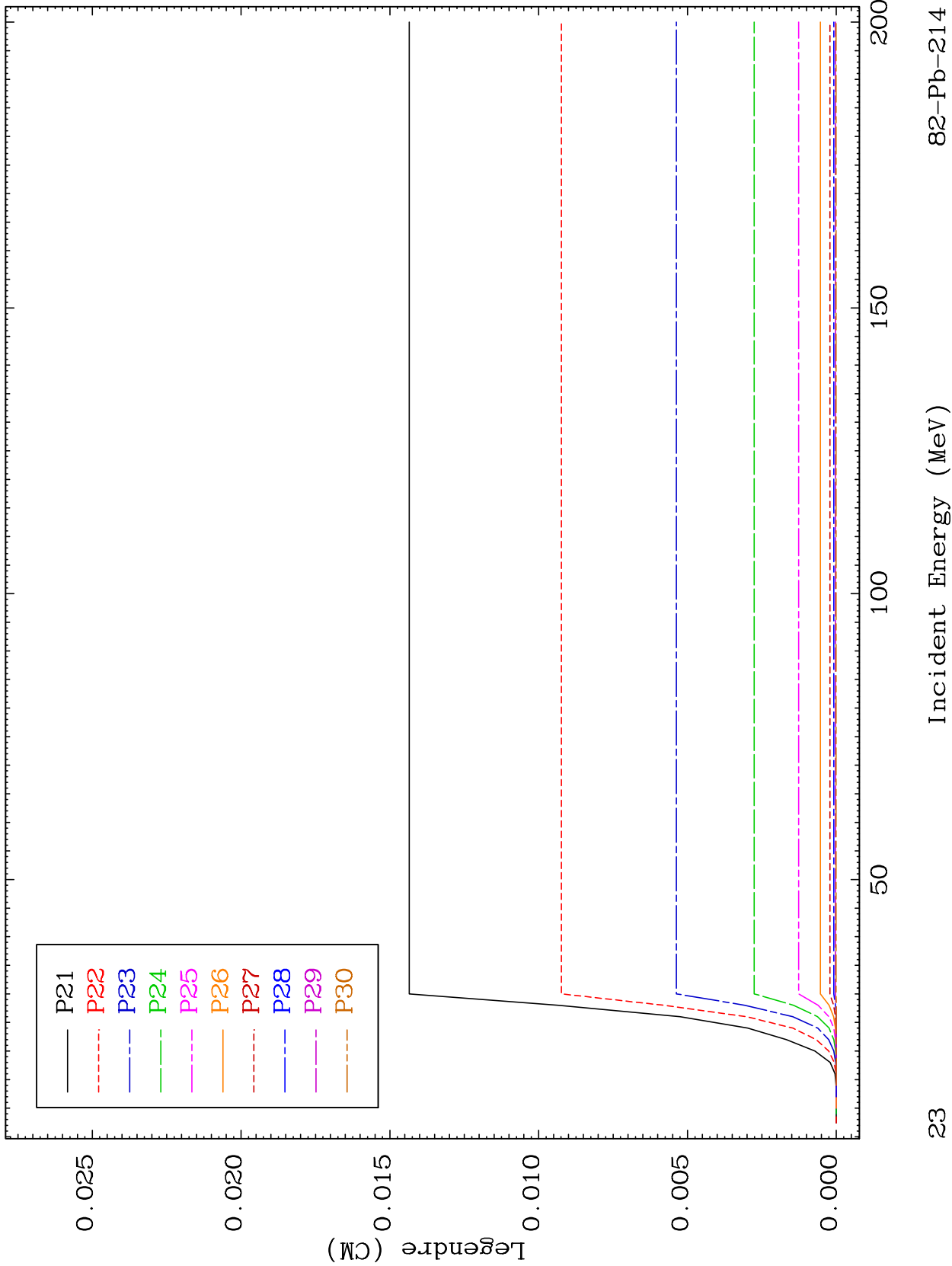
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

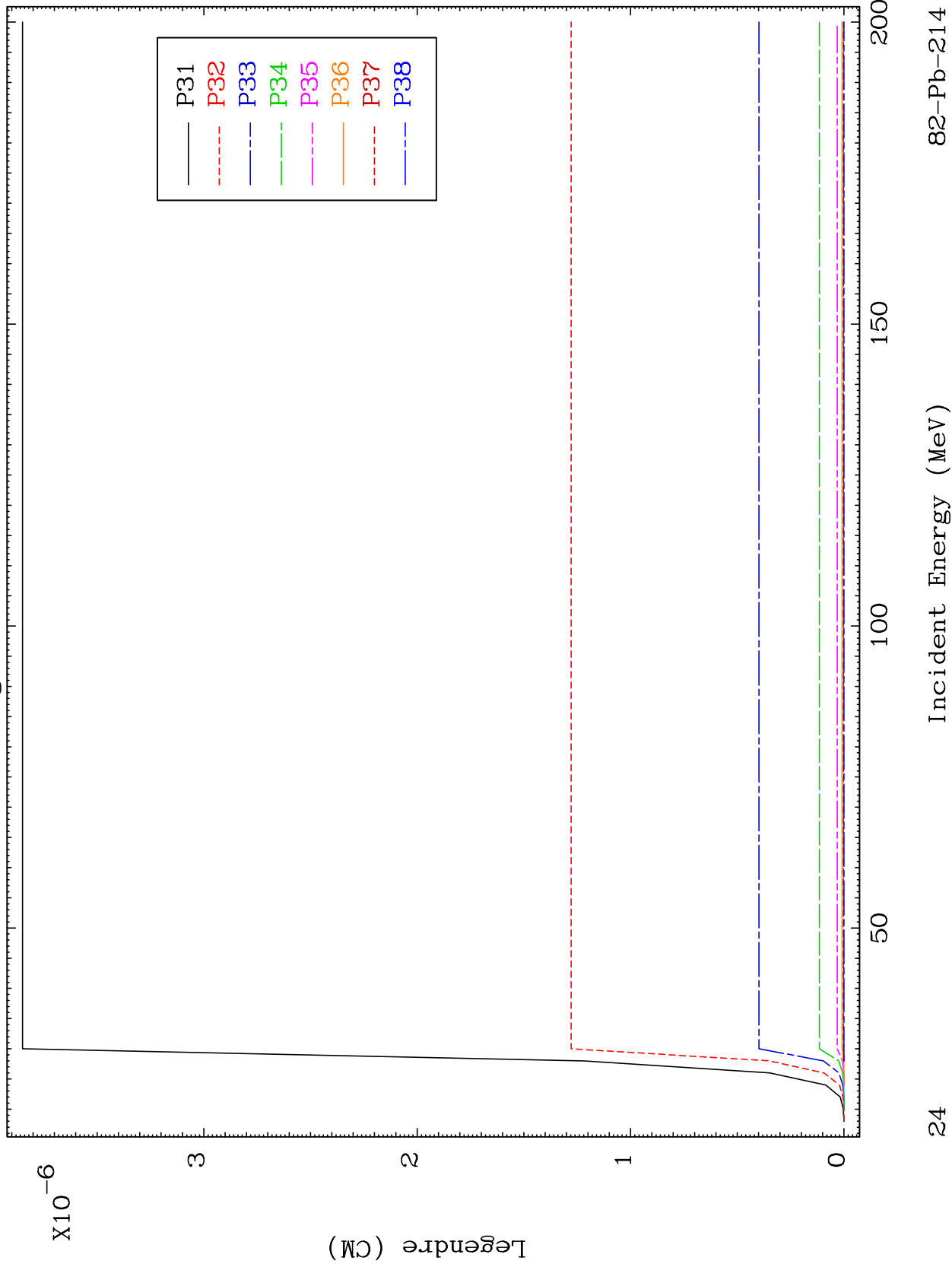
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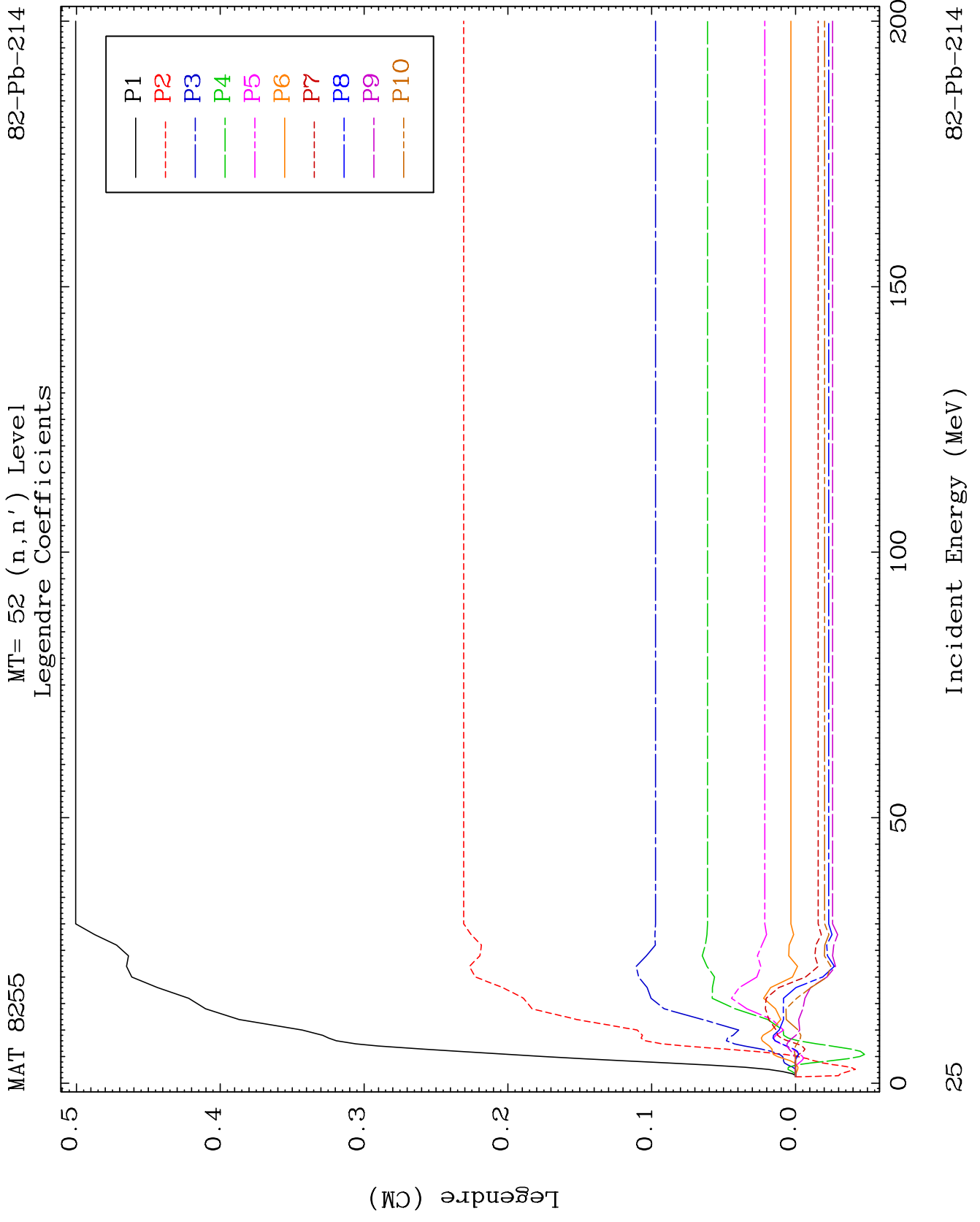


MAT 8255

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

82-Pb-214

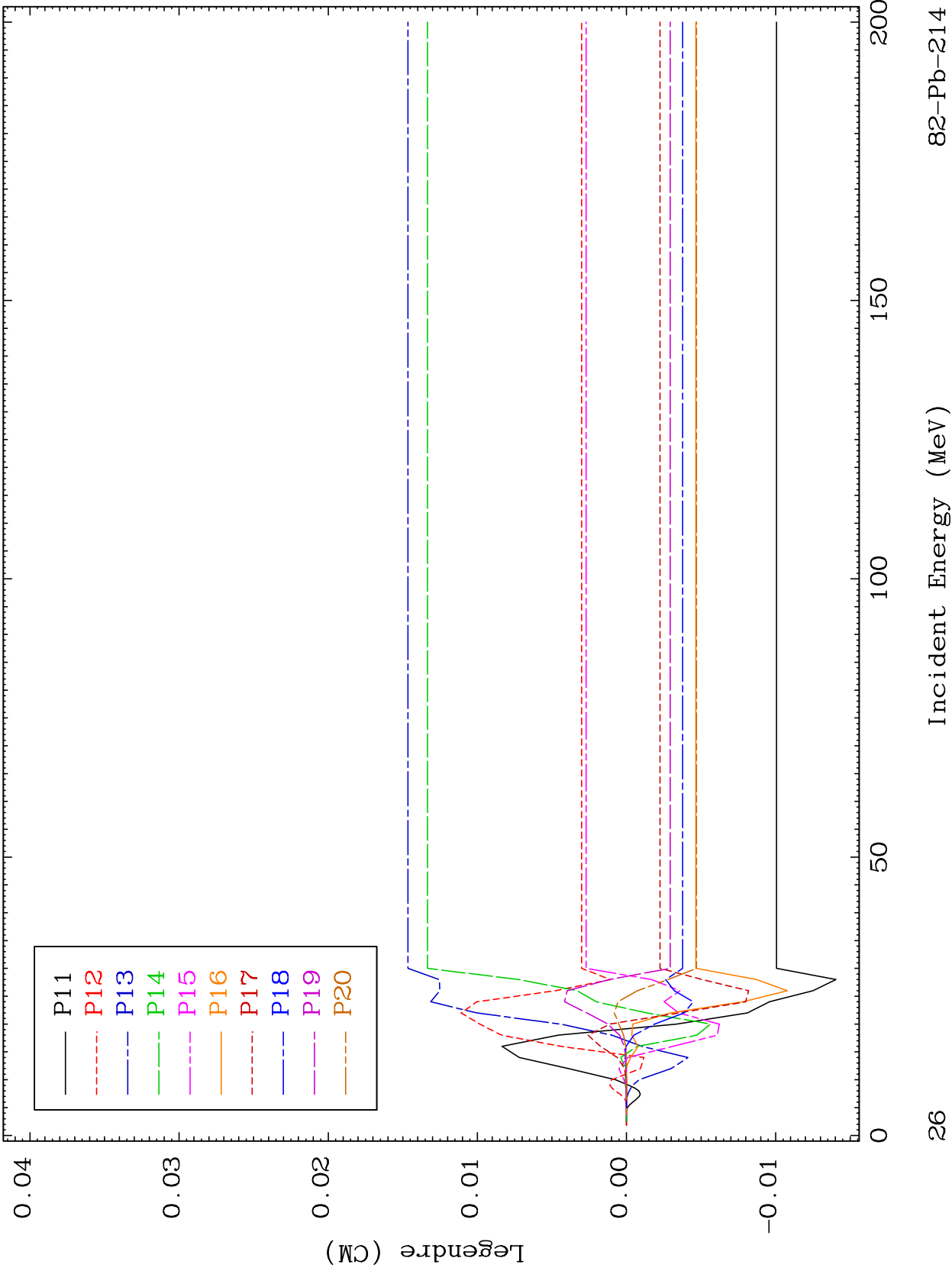




MAT 8255

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

82-Pb-214



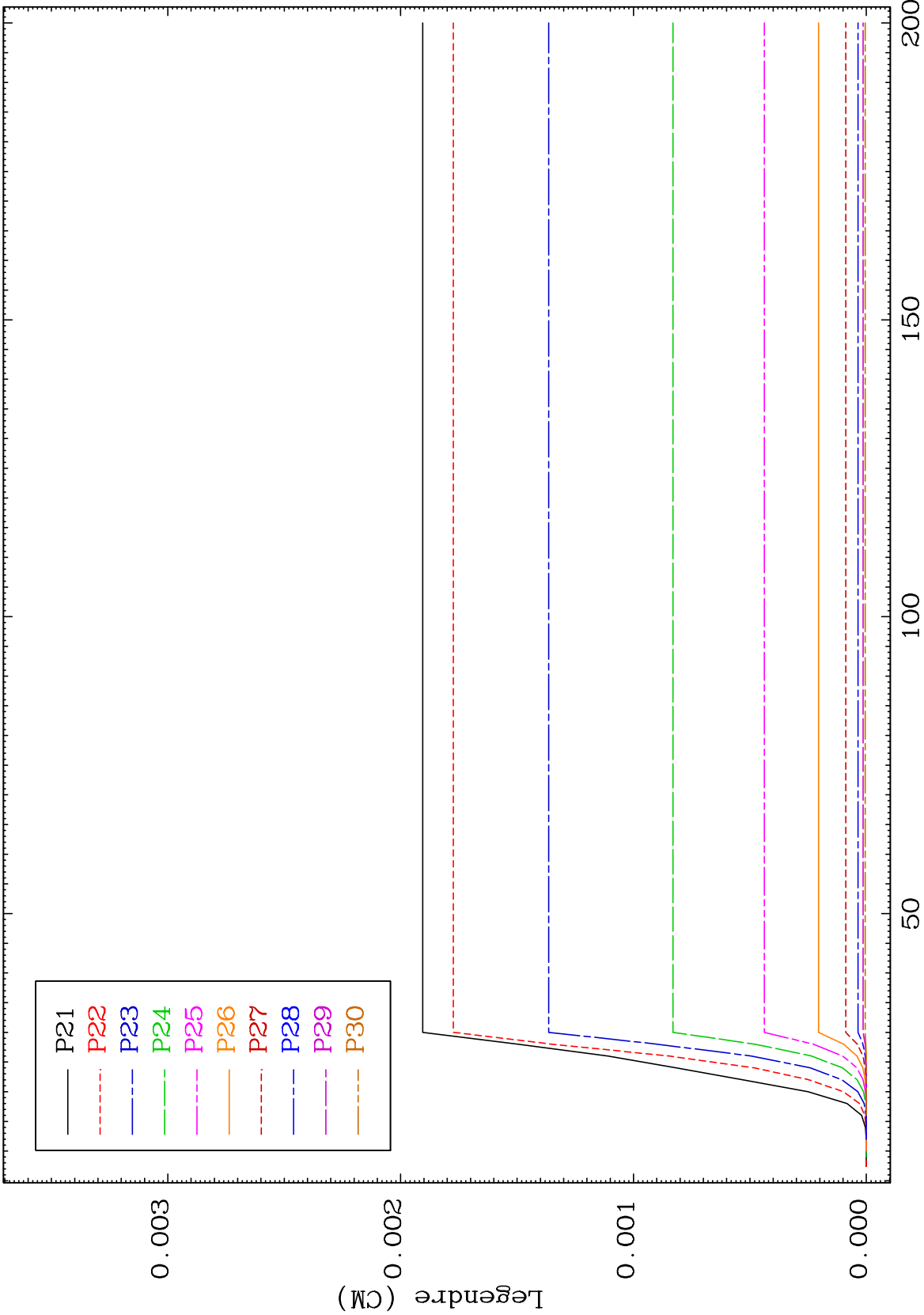
26

82-Pb-214

MAT 8255

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

82-Pb-214



27

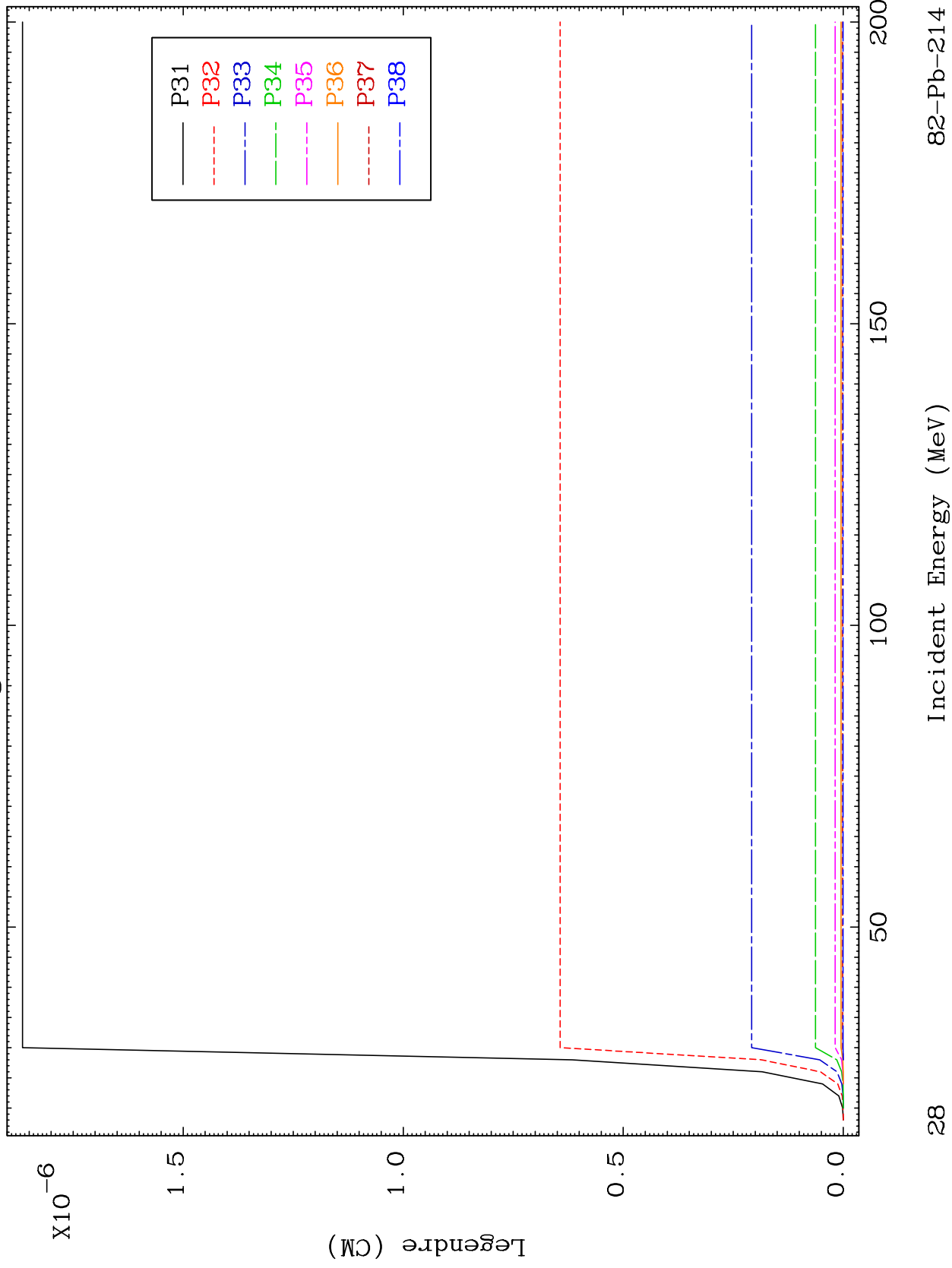
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214

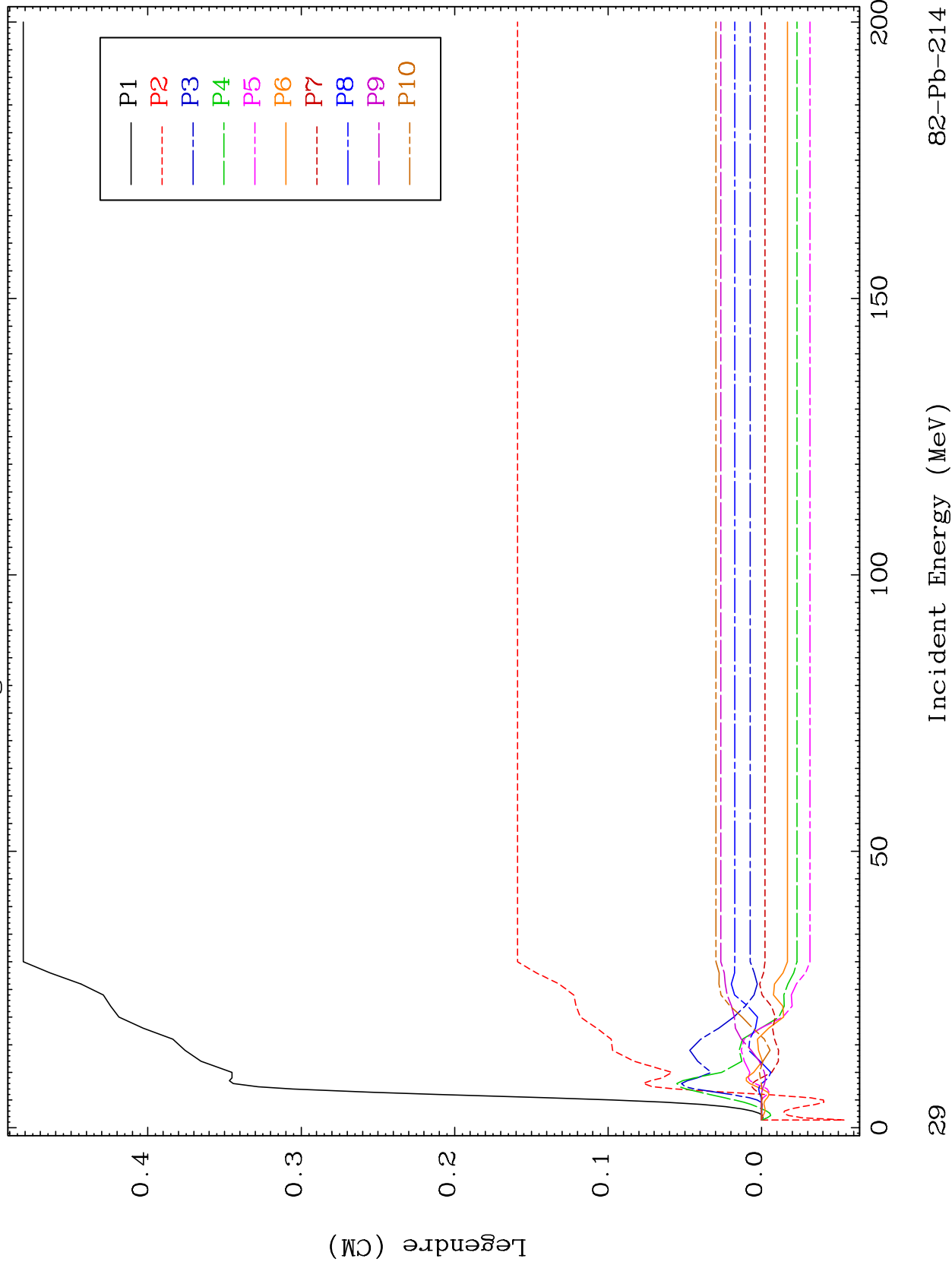


28

MAT 8255

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

82-Pb-214



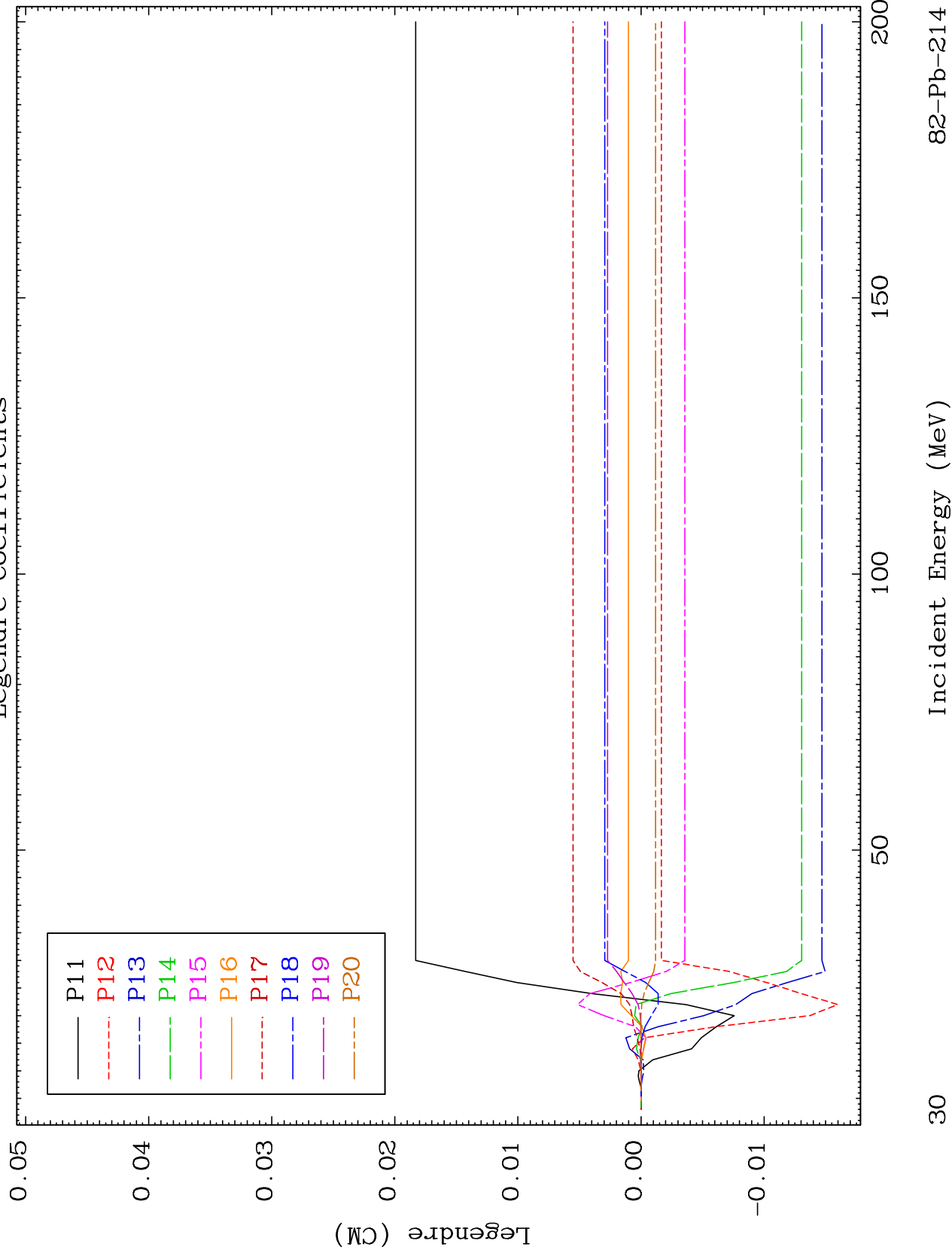
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82-Pb-214

MAT 8255

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

82-Pb-214



30

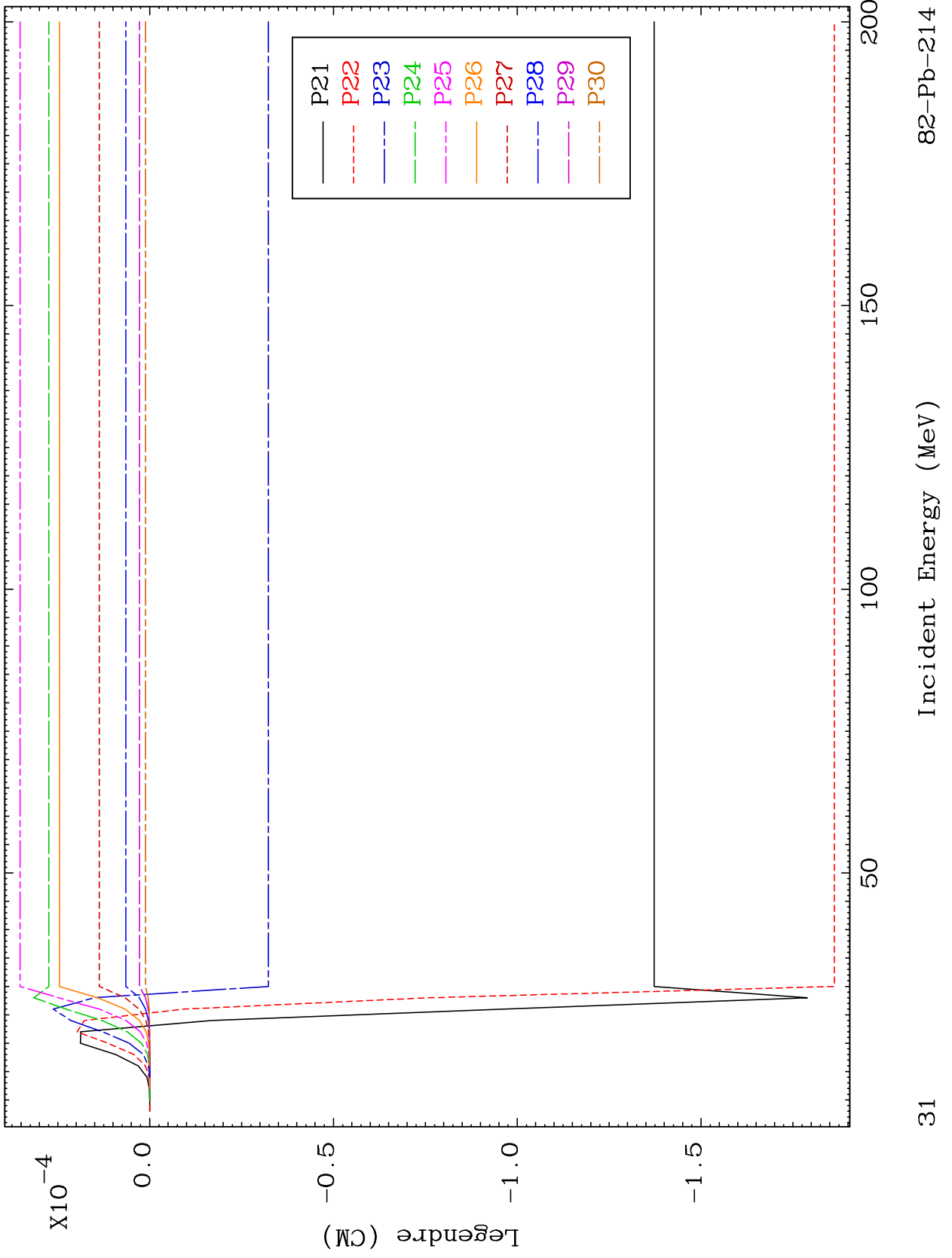
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

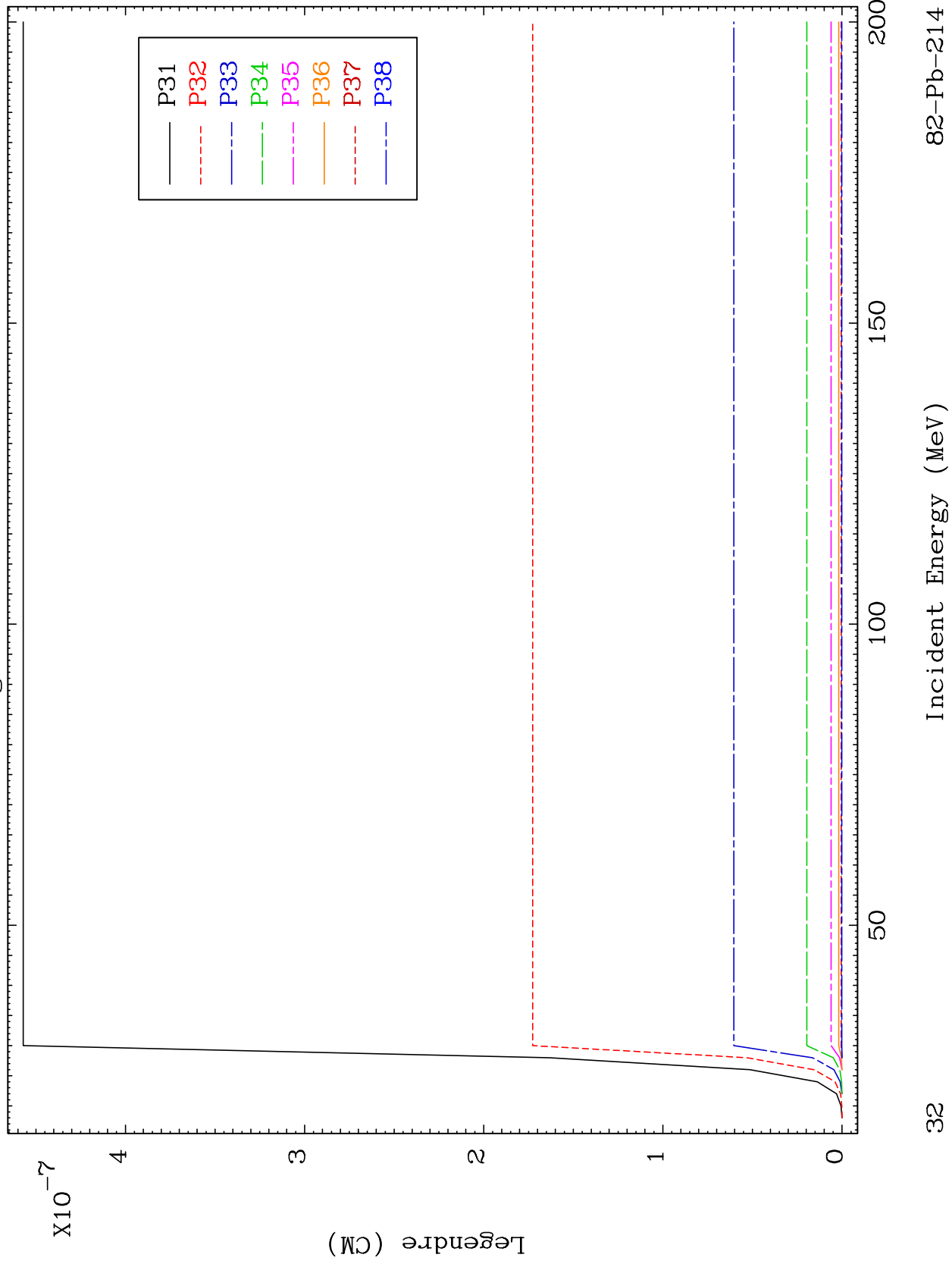
82-Pb-214



MAT 8255

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

82-Pb-214



32

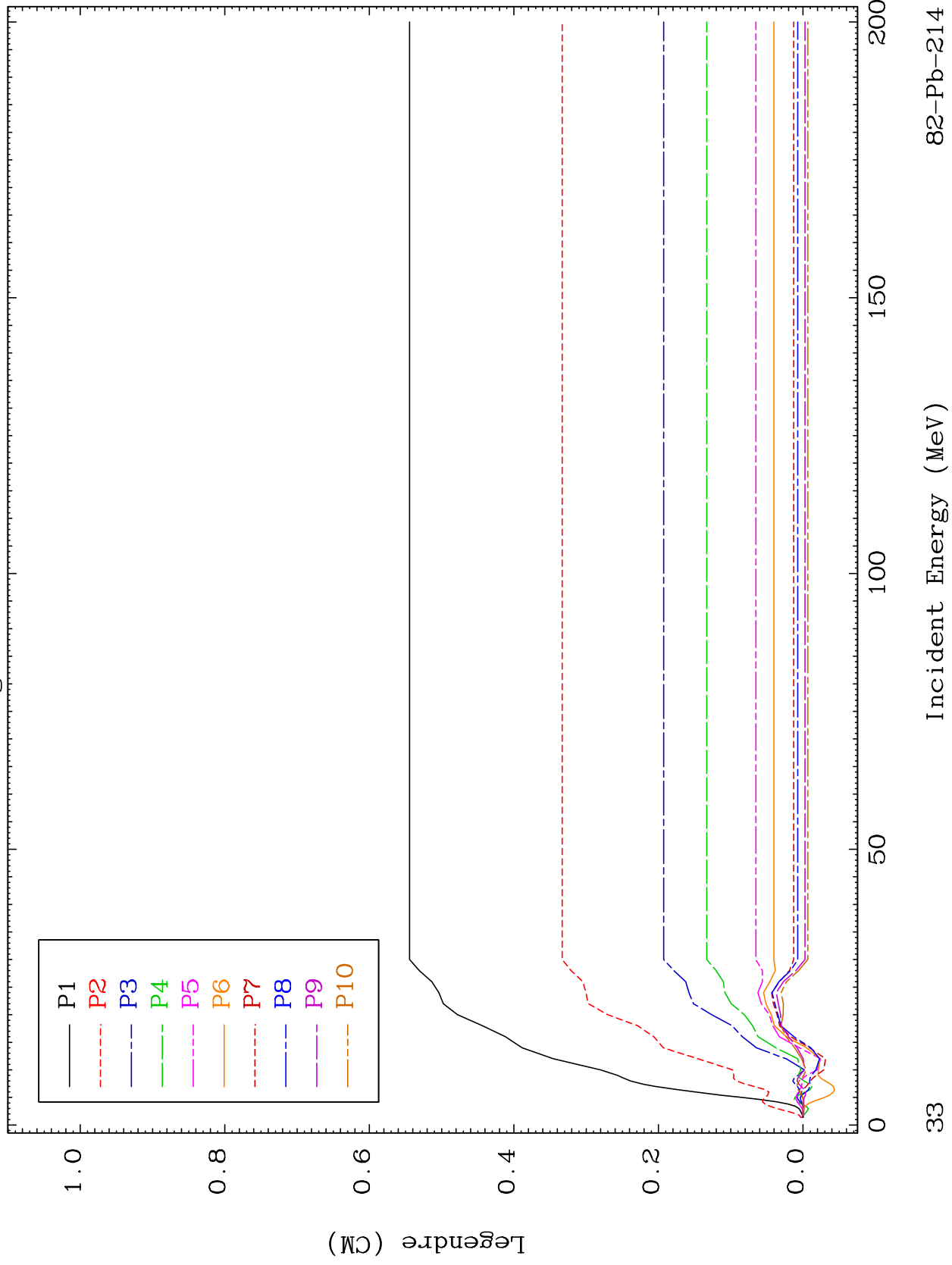
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214



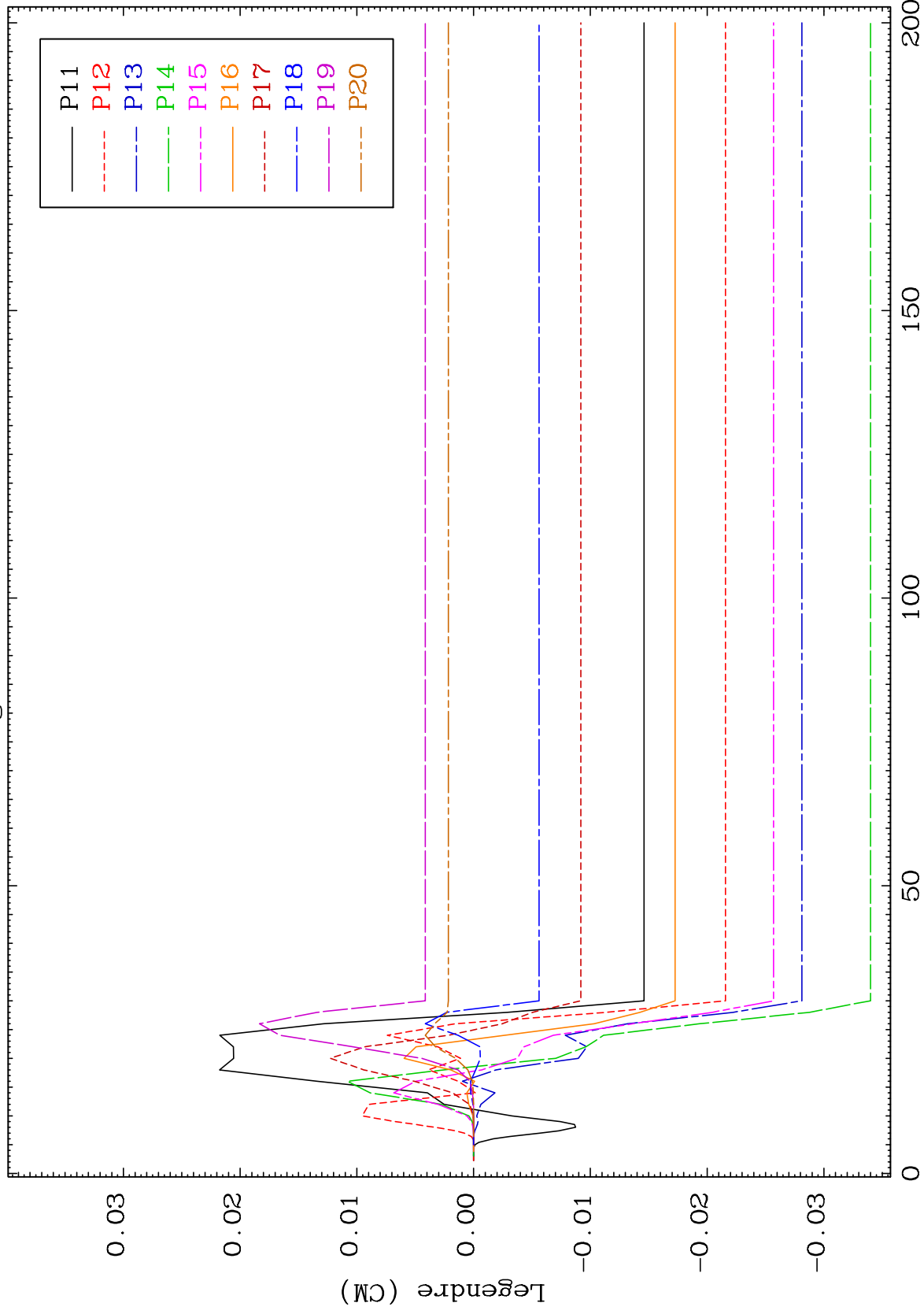
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82-Pb-214

MAT 8255

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

82-Pb-214



34

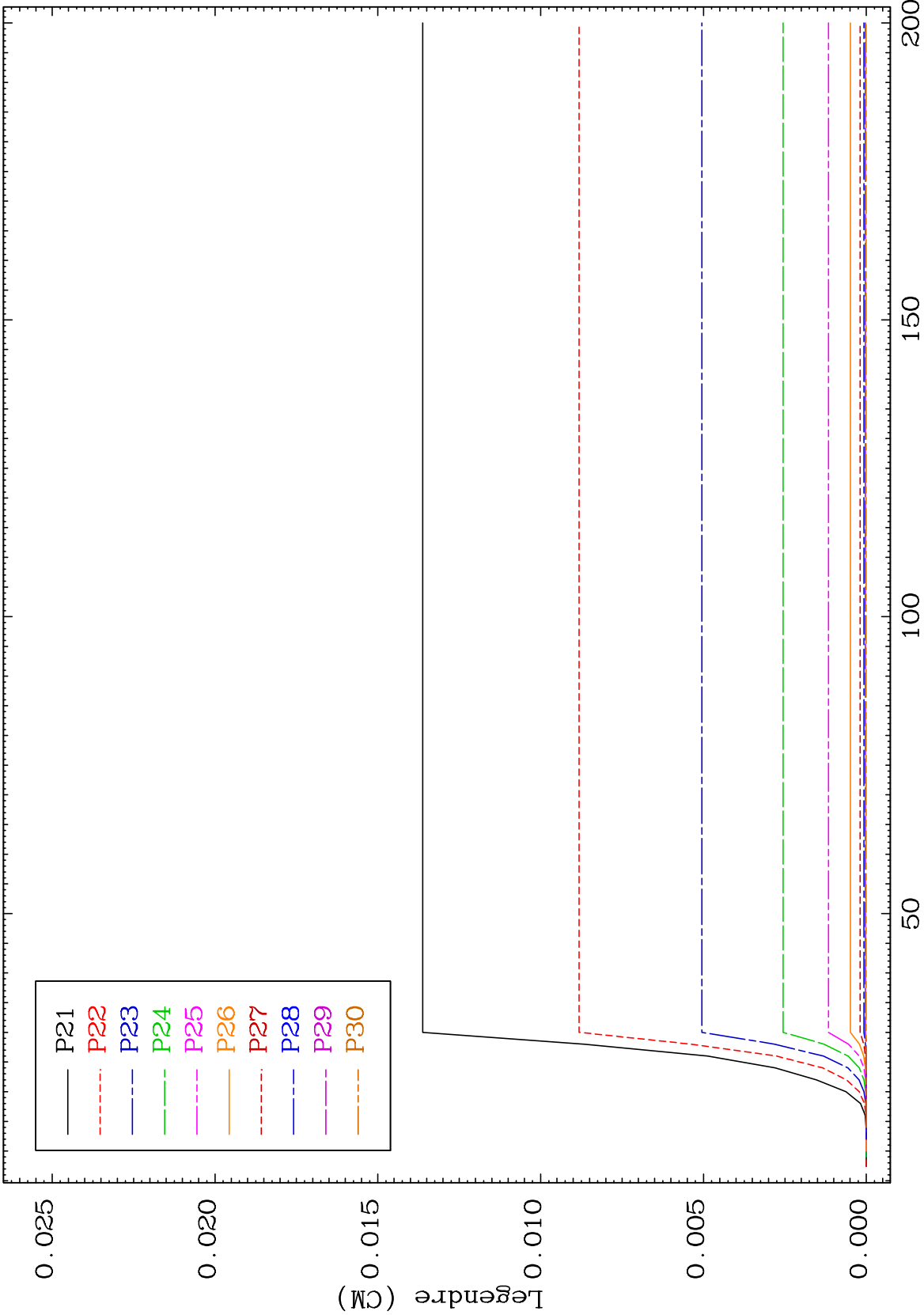
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214



35

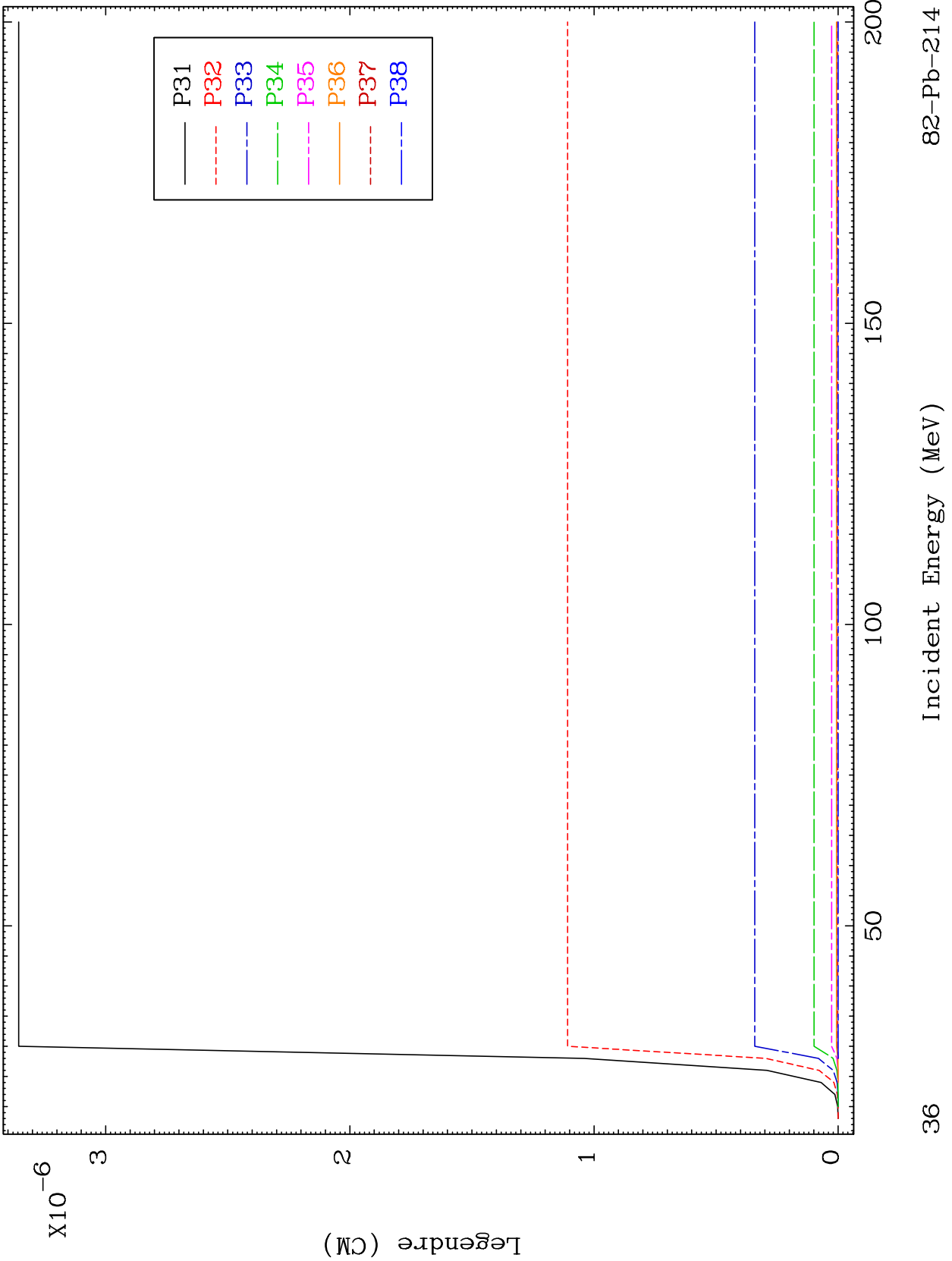
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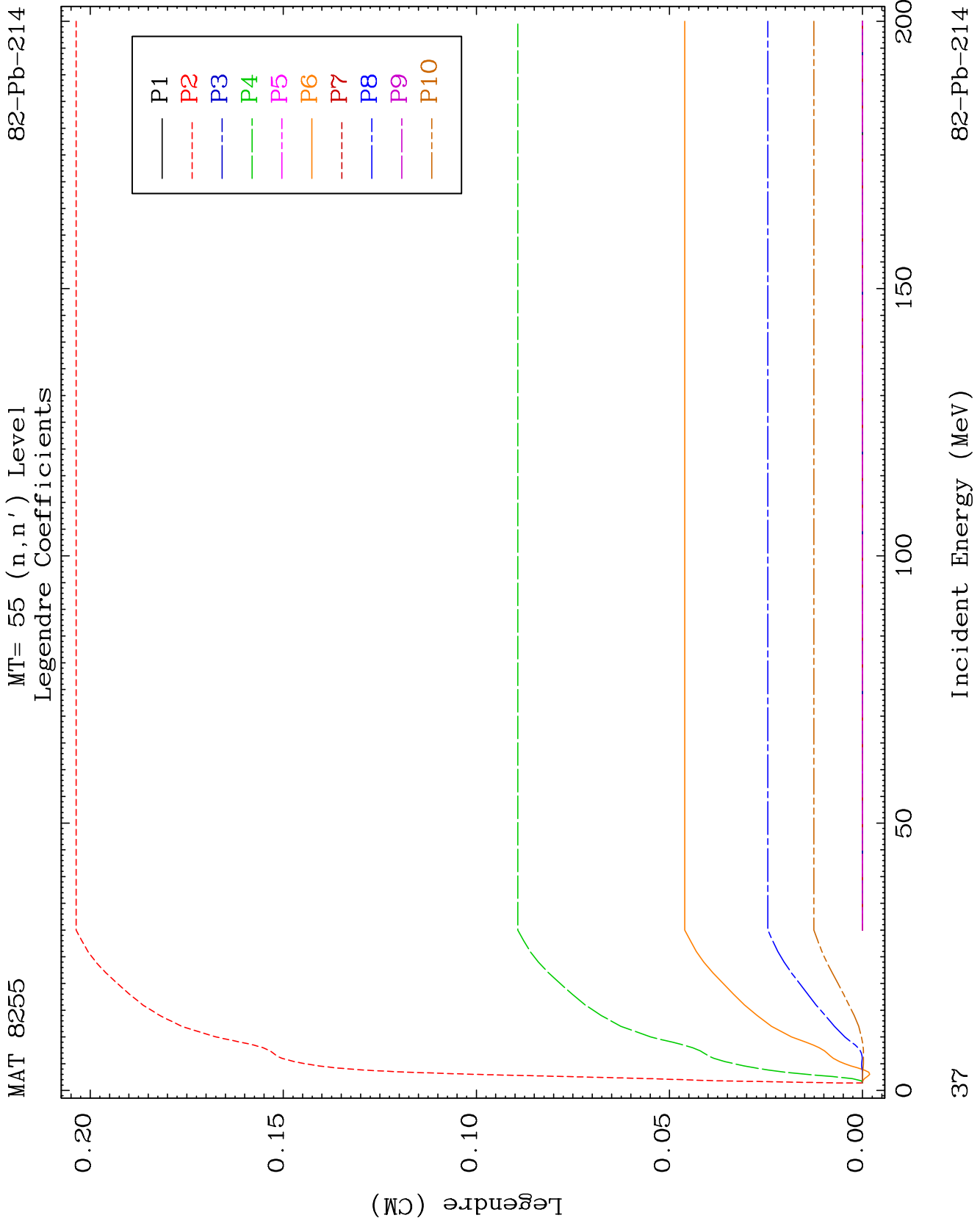
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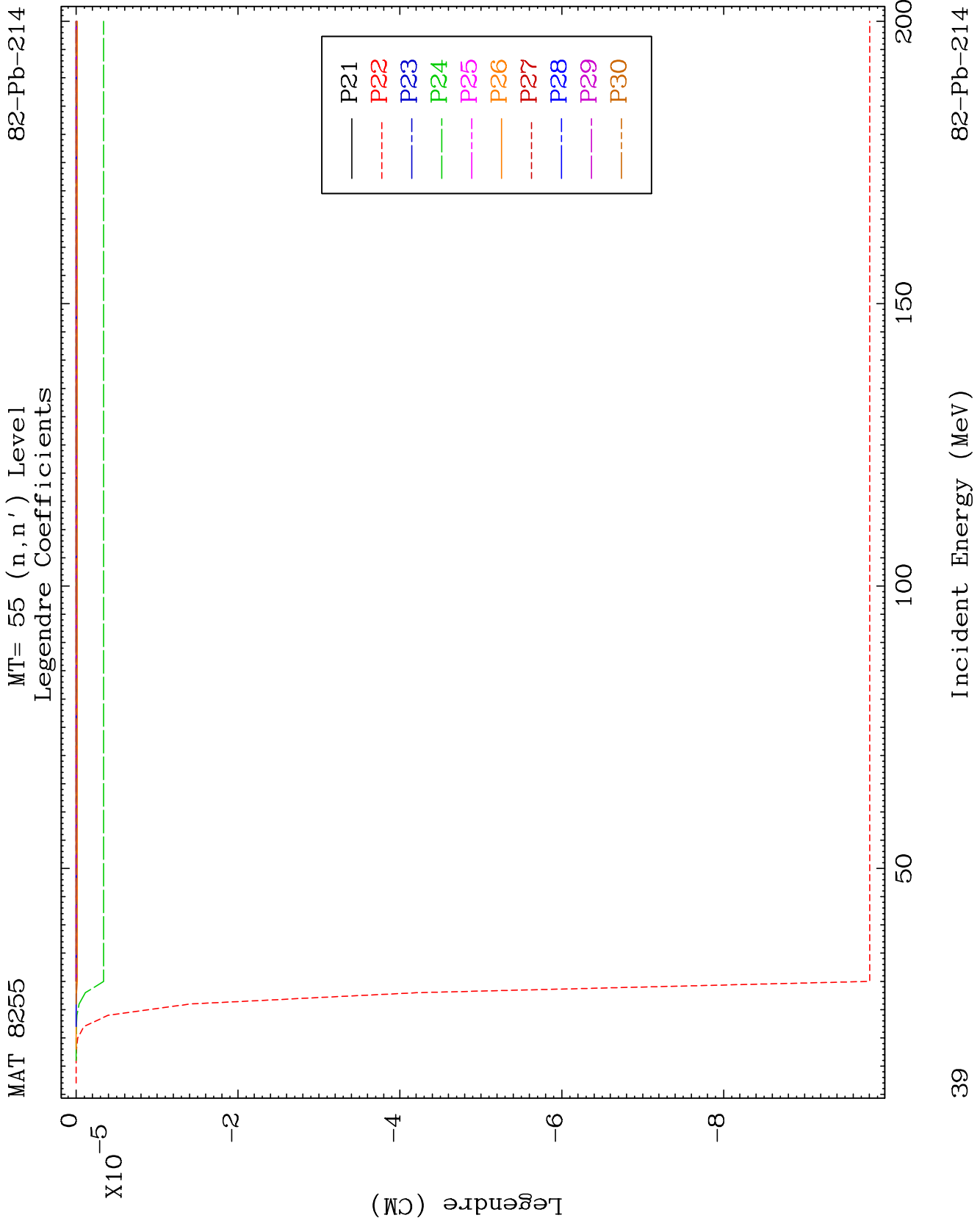
MAT 8255

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

82-Pb-214



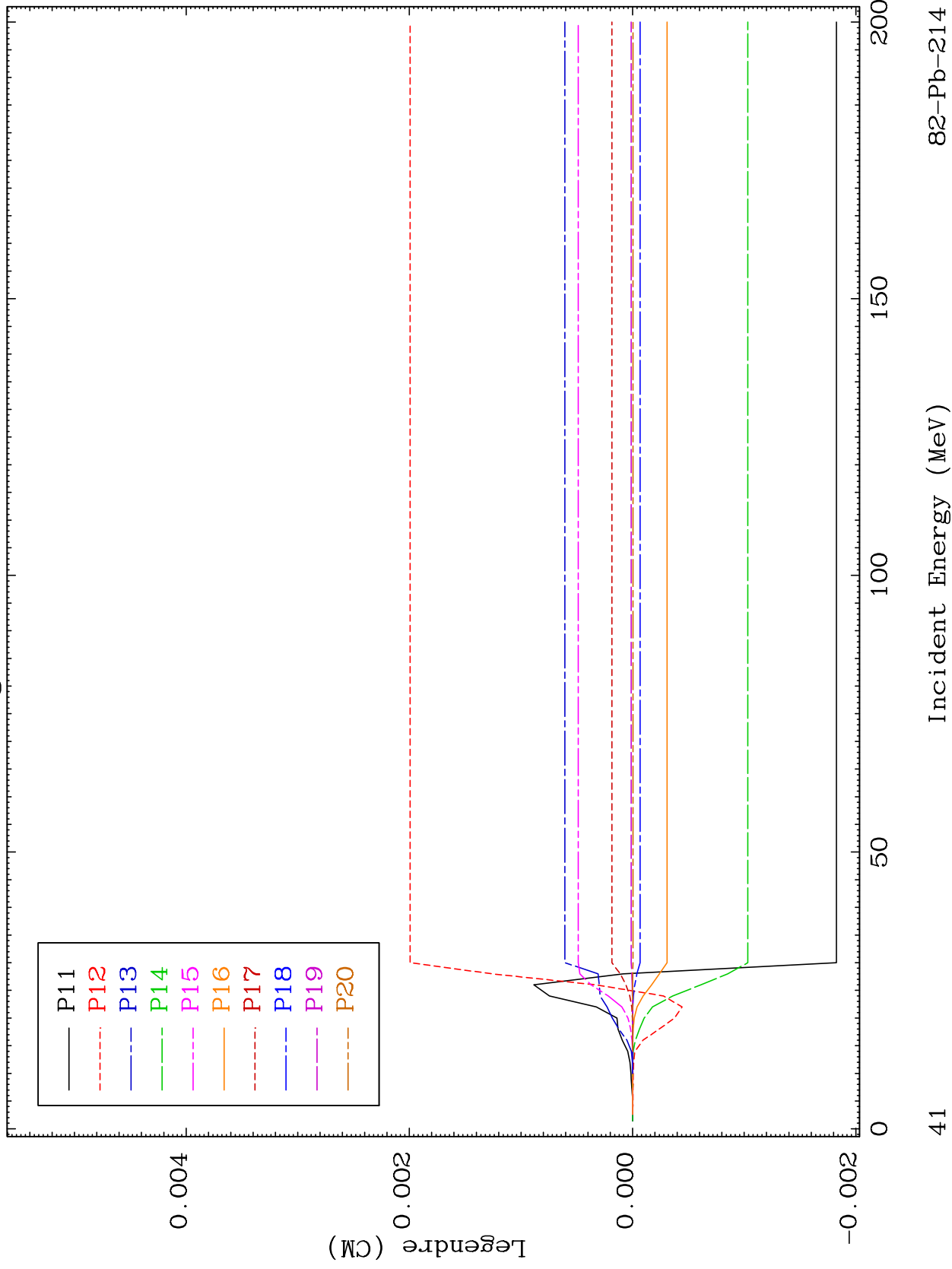




MAT 8255

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

82-Pb-214



41

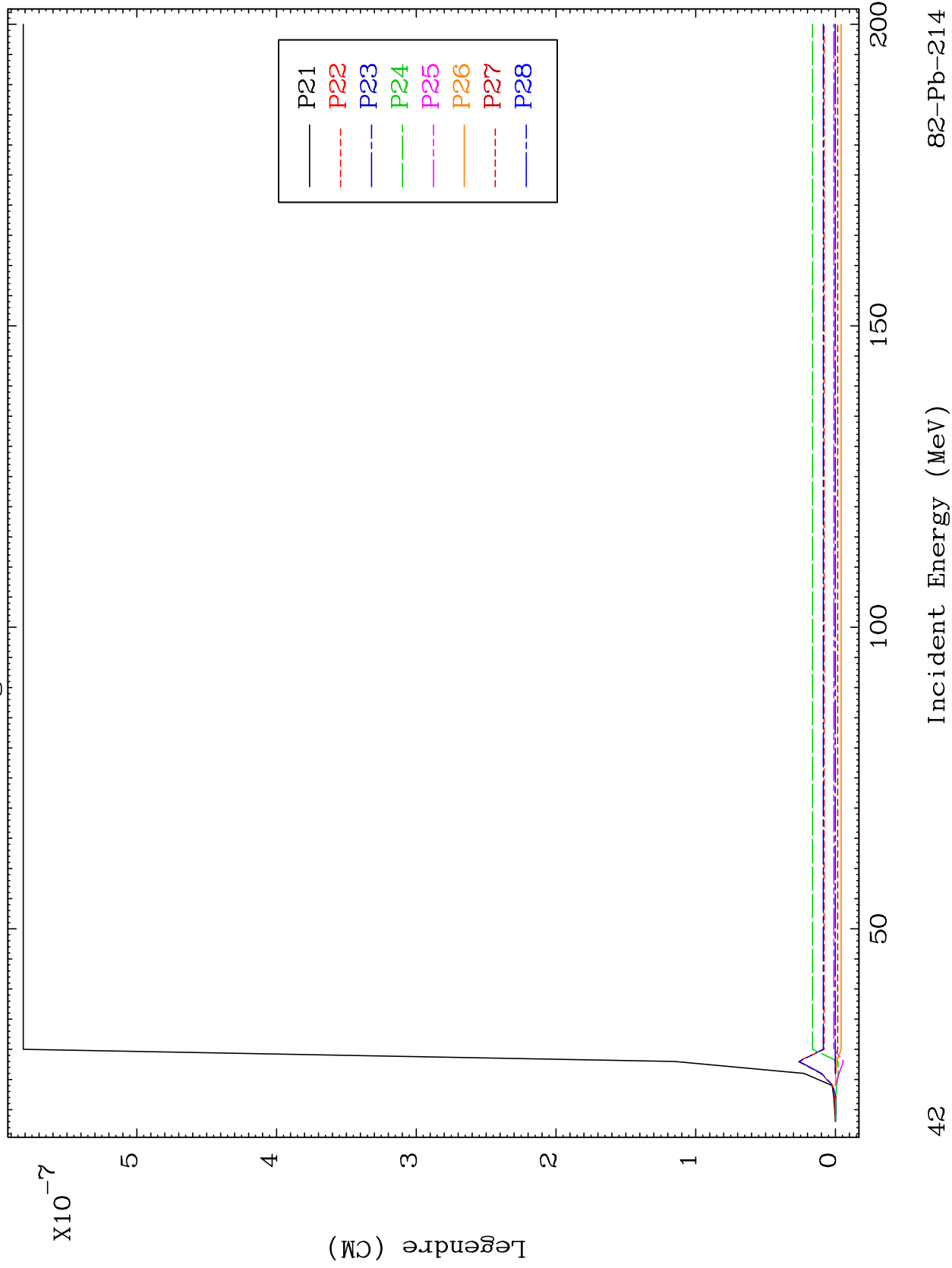
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

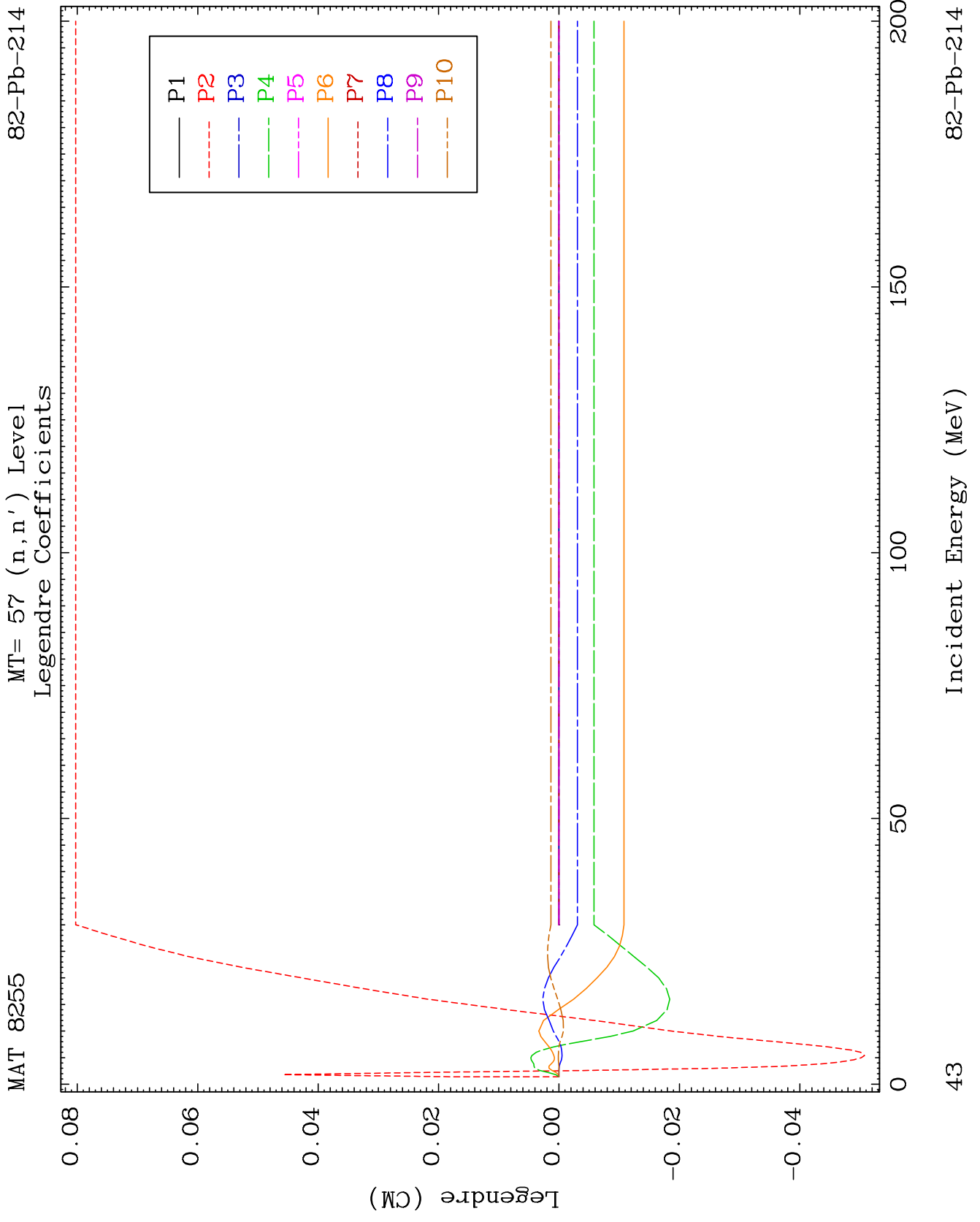
82-Pb-214



42

Incident Energy (MeV)

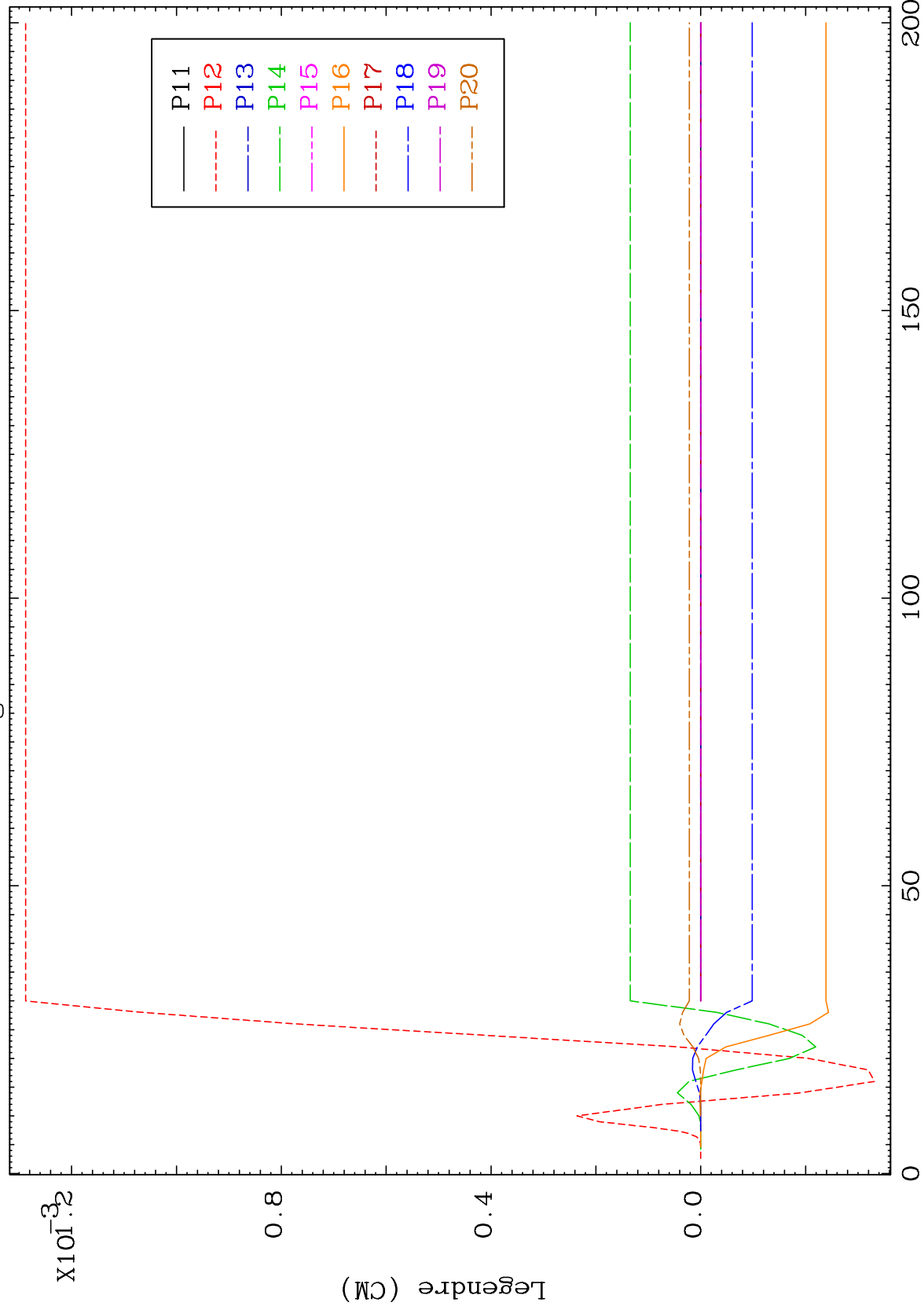
82-Pb-214



MAT 8255

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

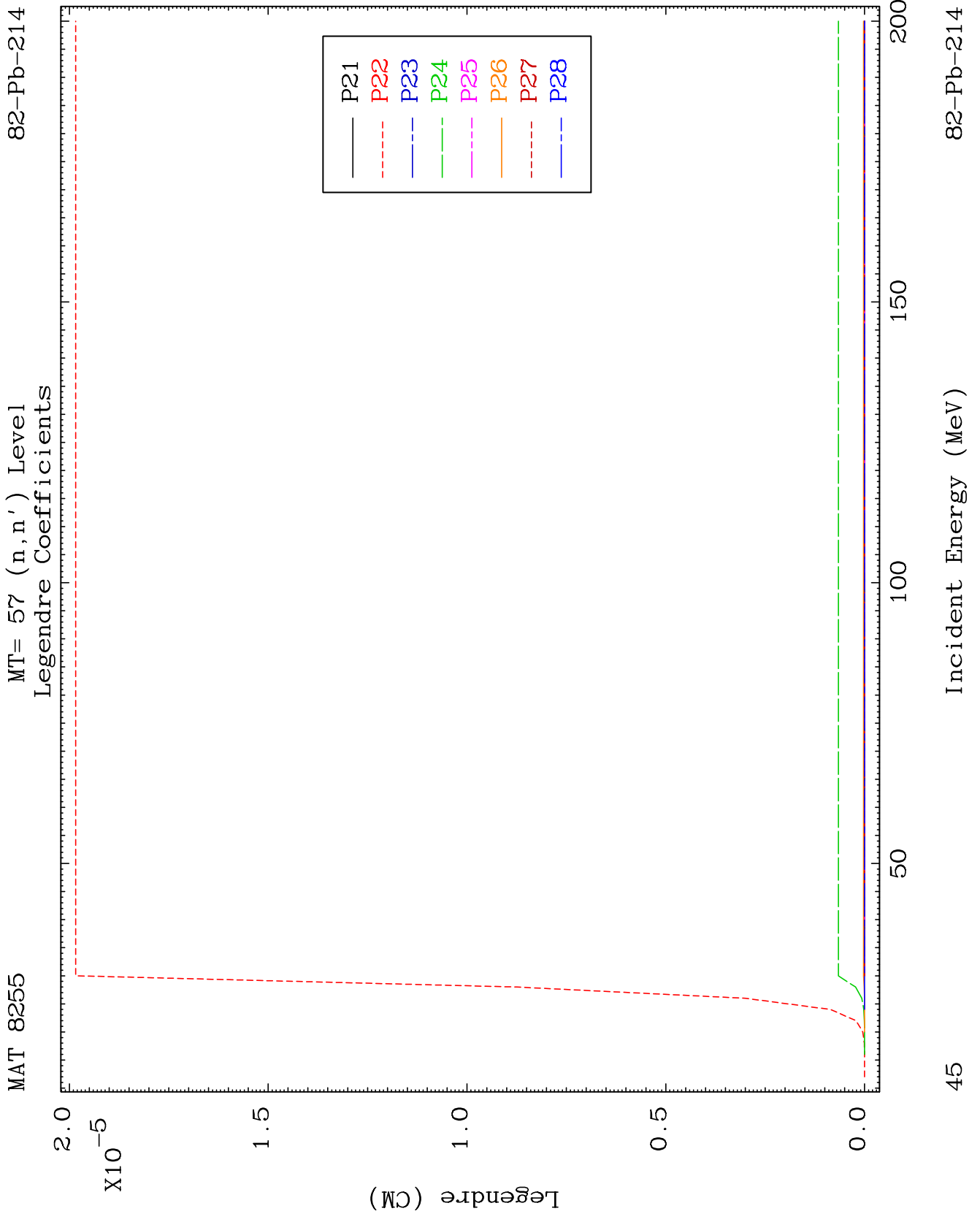
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44

Incident Energy (MeV)

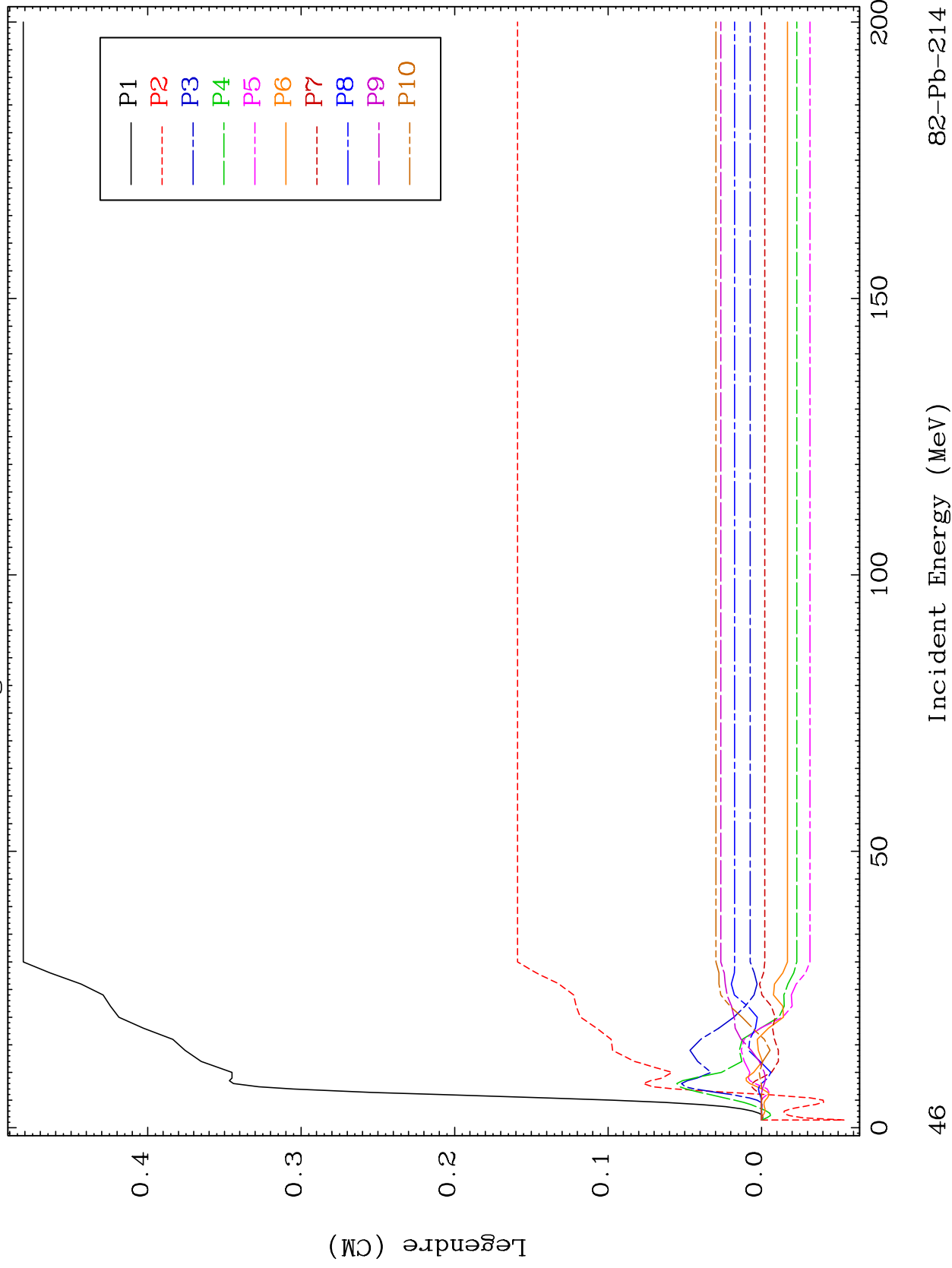
82-Pb-214



MAT 8255

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

82-Pb-214



82-Pb-214

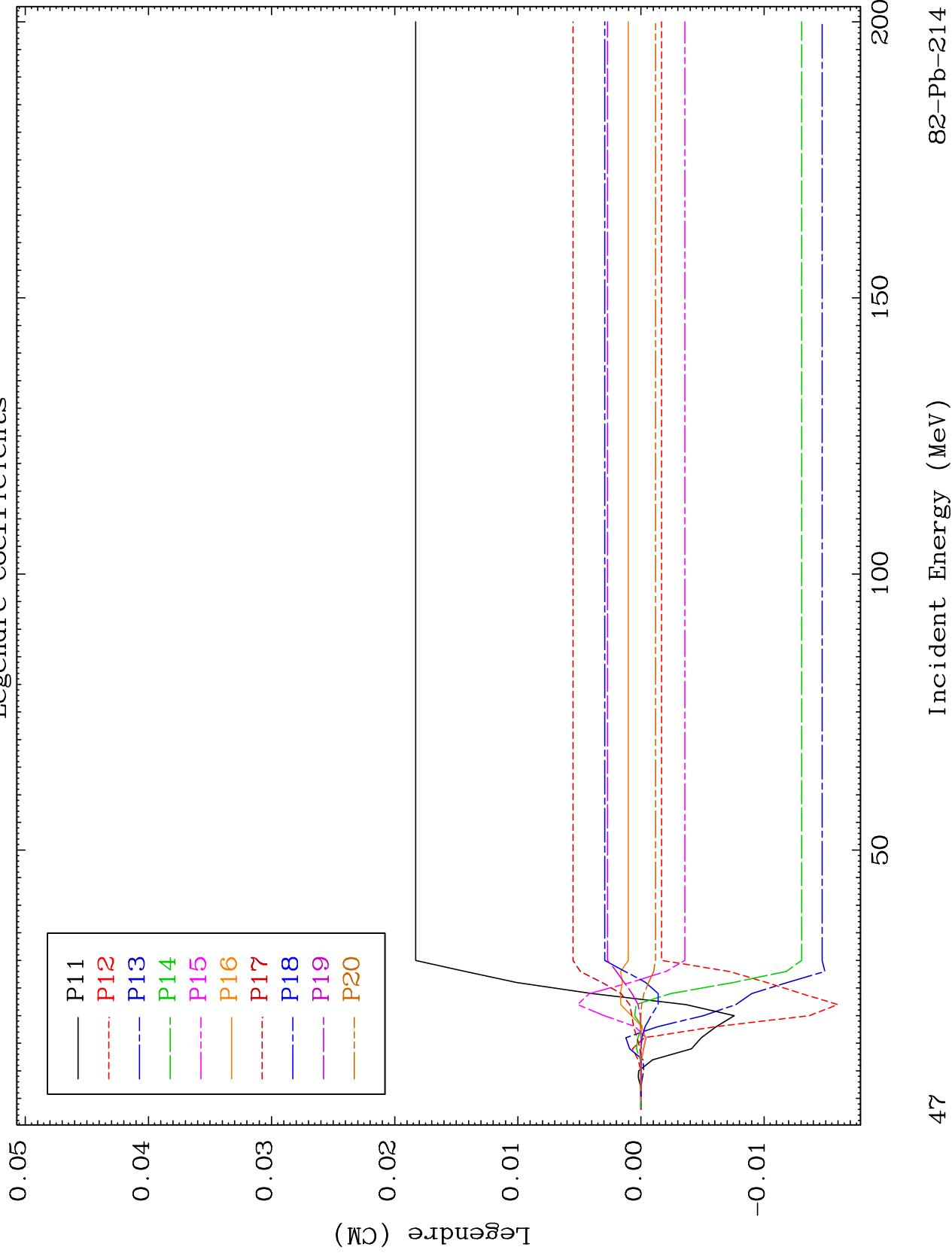
Incident Energy (MeV)

46

MAT 82555

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

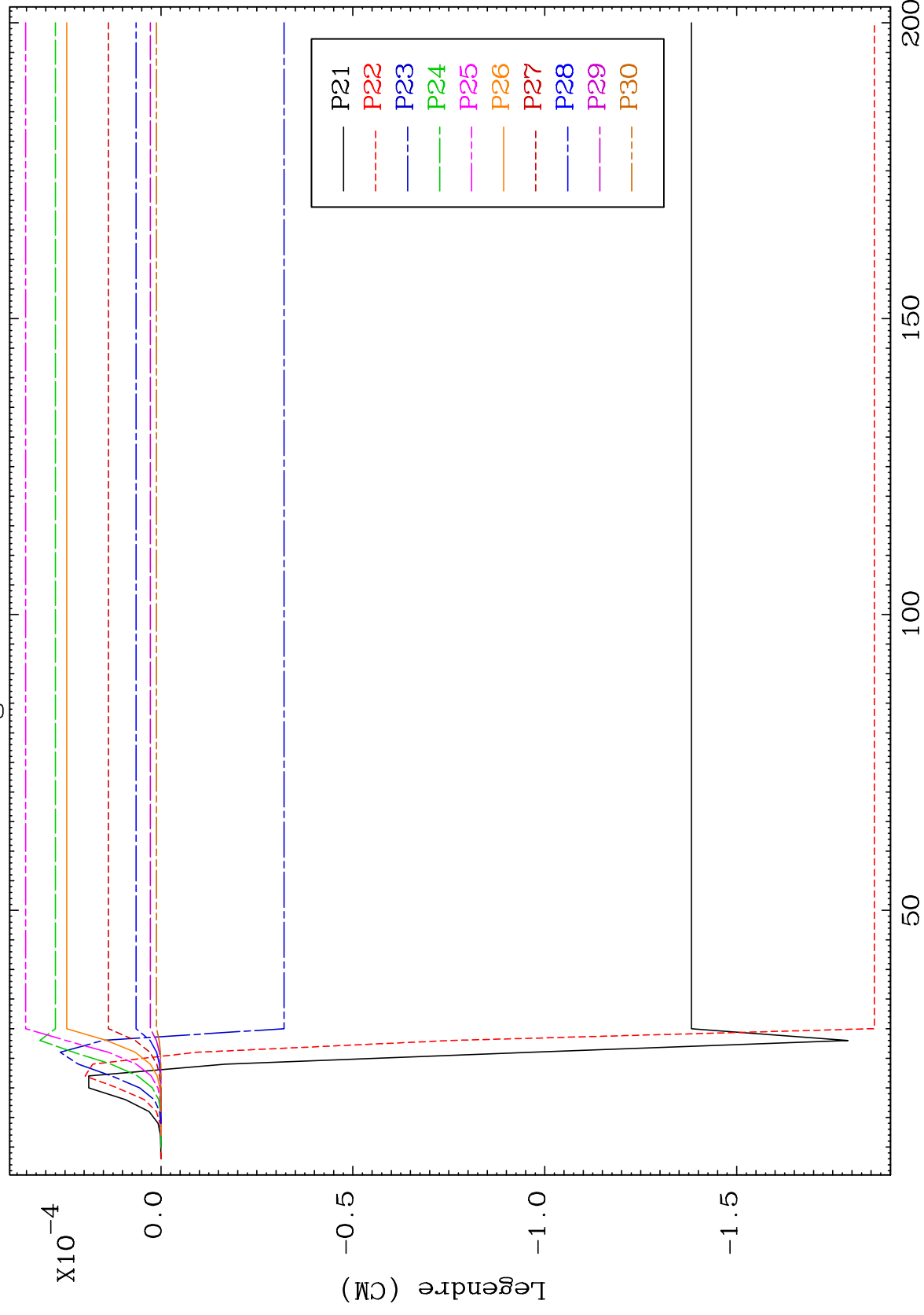
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MAT 8255

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

82-Pb-214



48

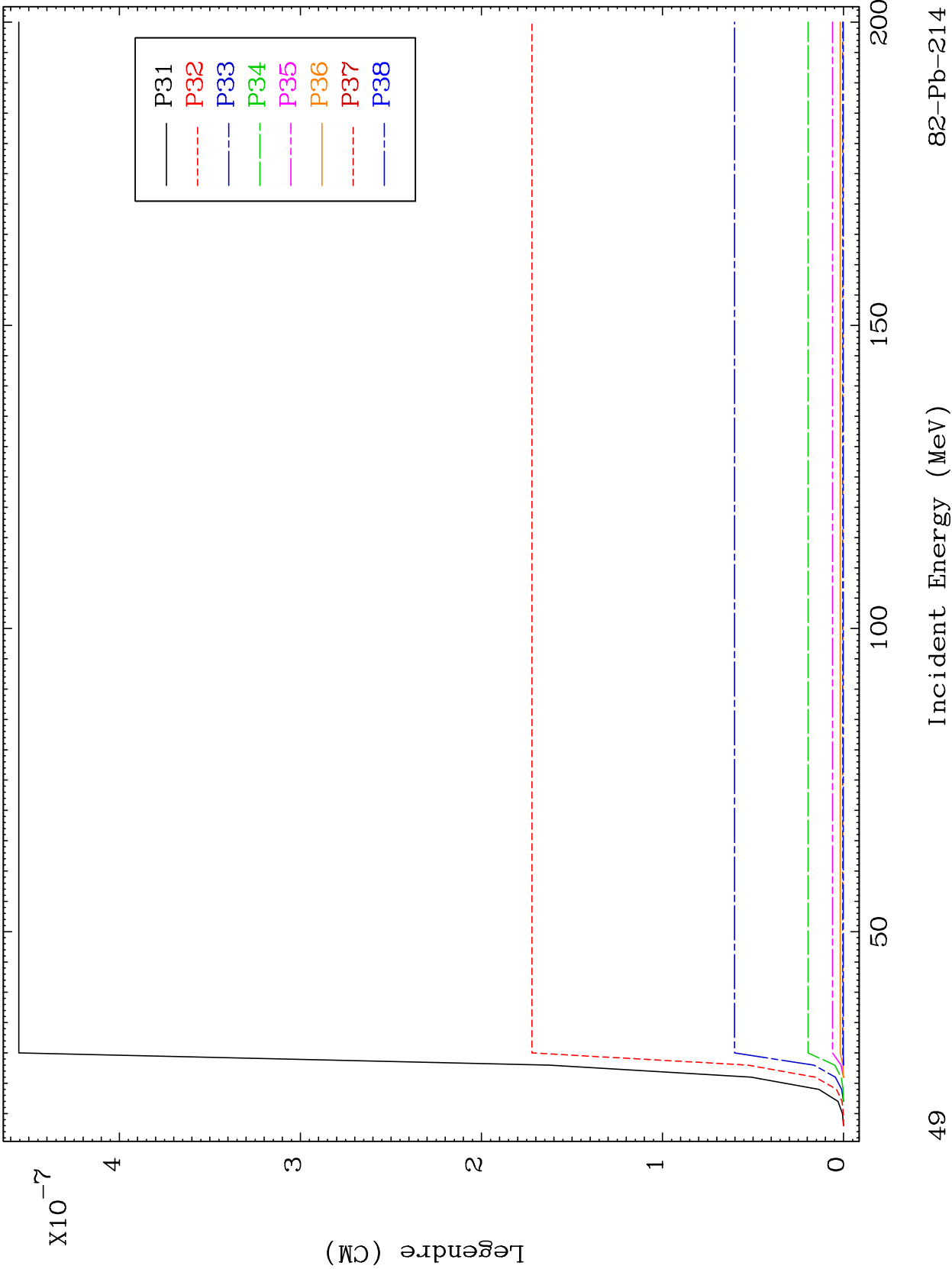
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214



49

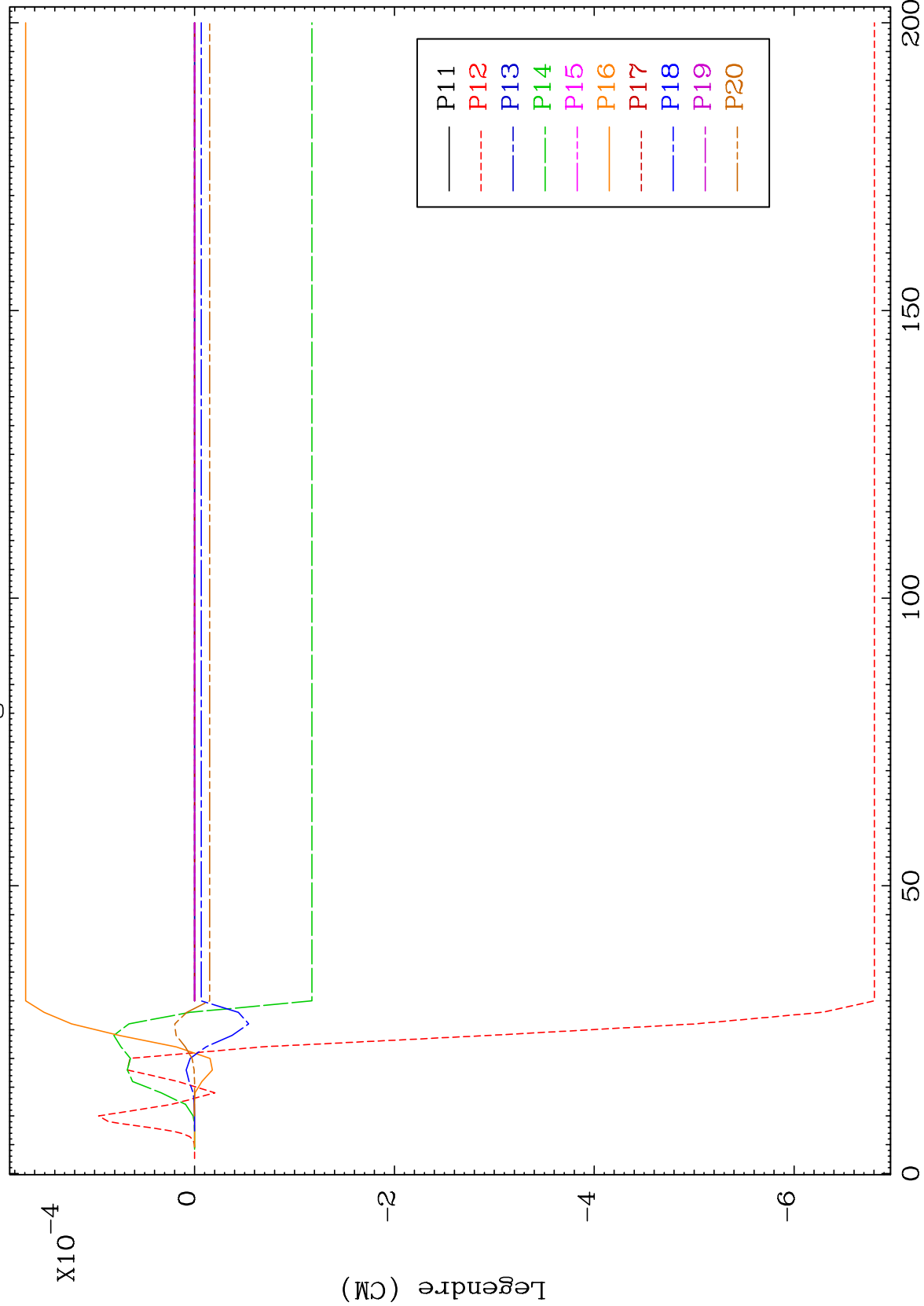
Incident Energy (MeV)

82-Pb-214

MAT 8255

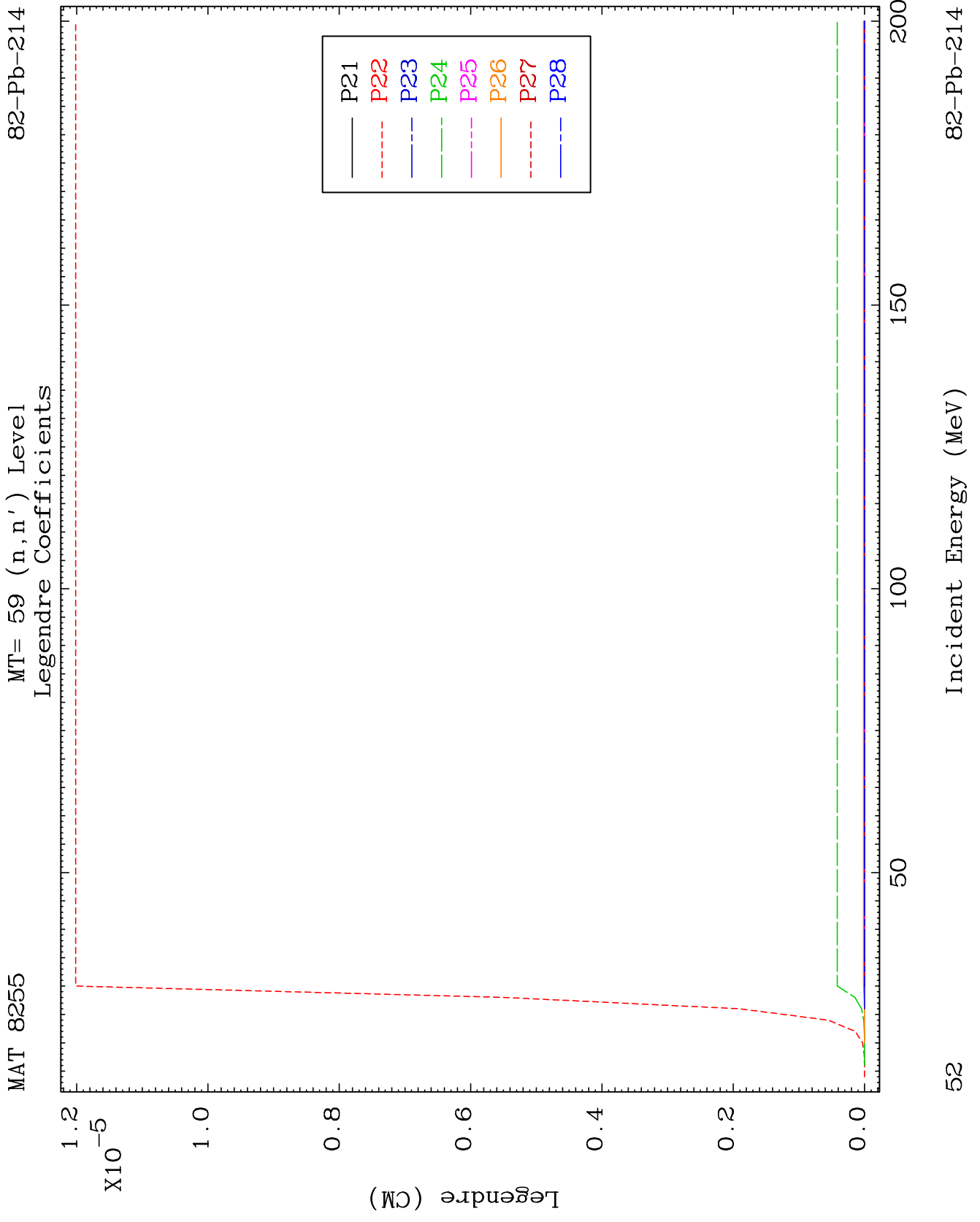
MT= 59 (n,n') Level
Legendre Coefficients

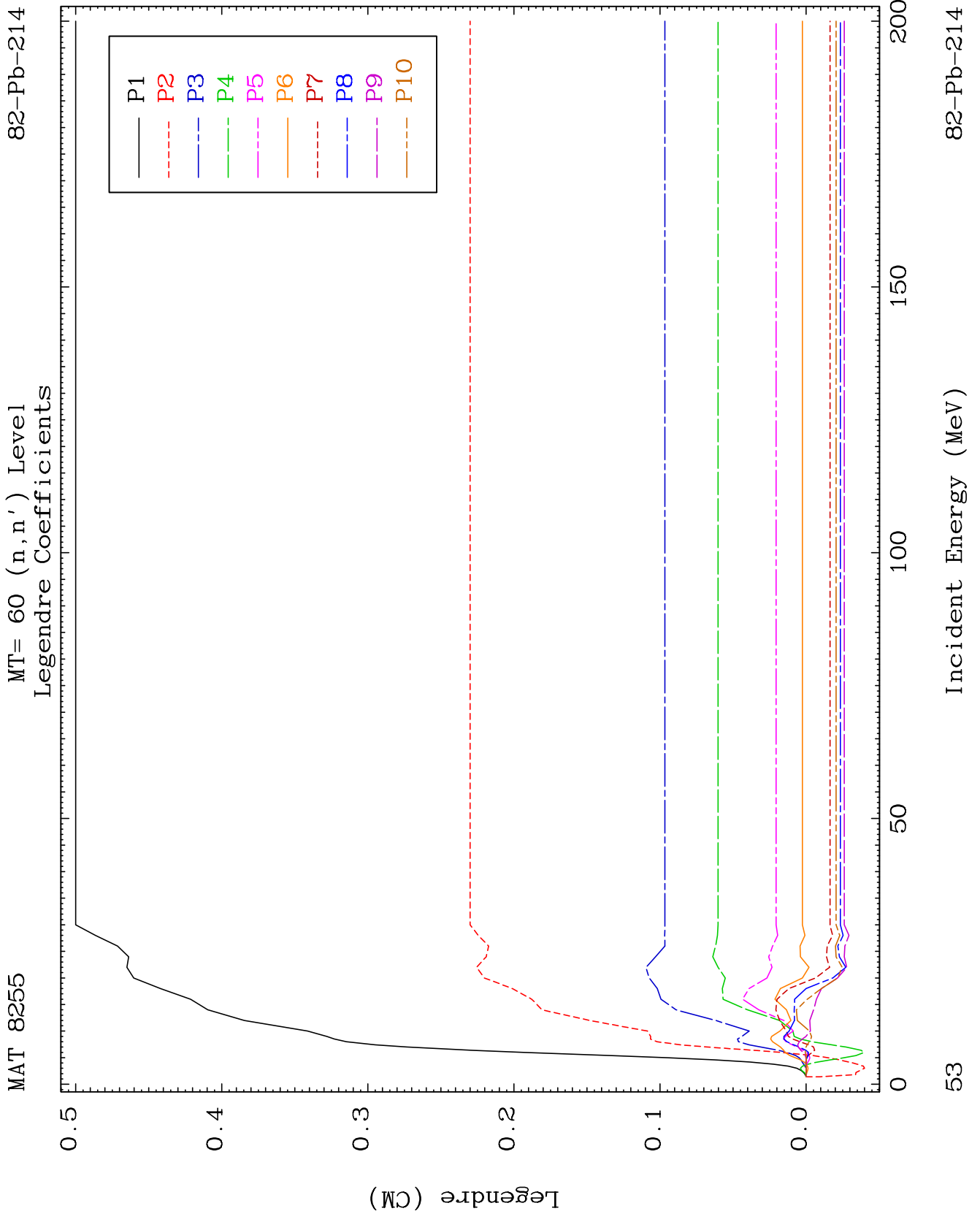
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51

82-Pb-214

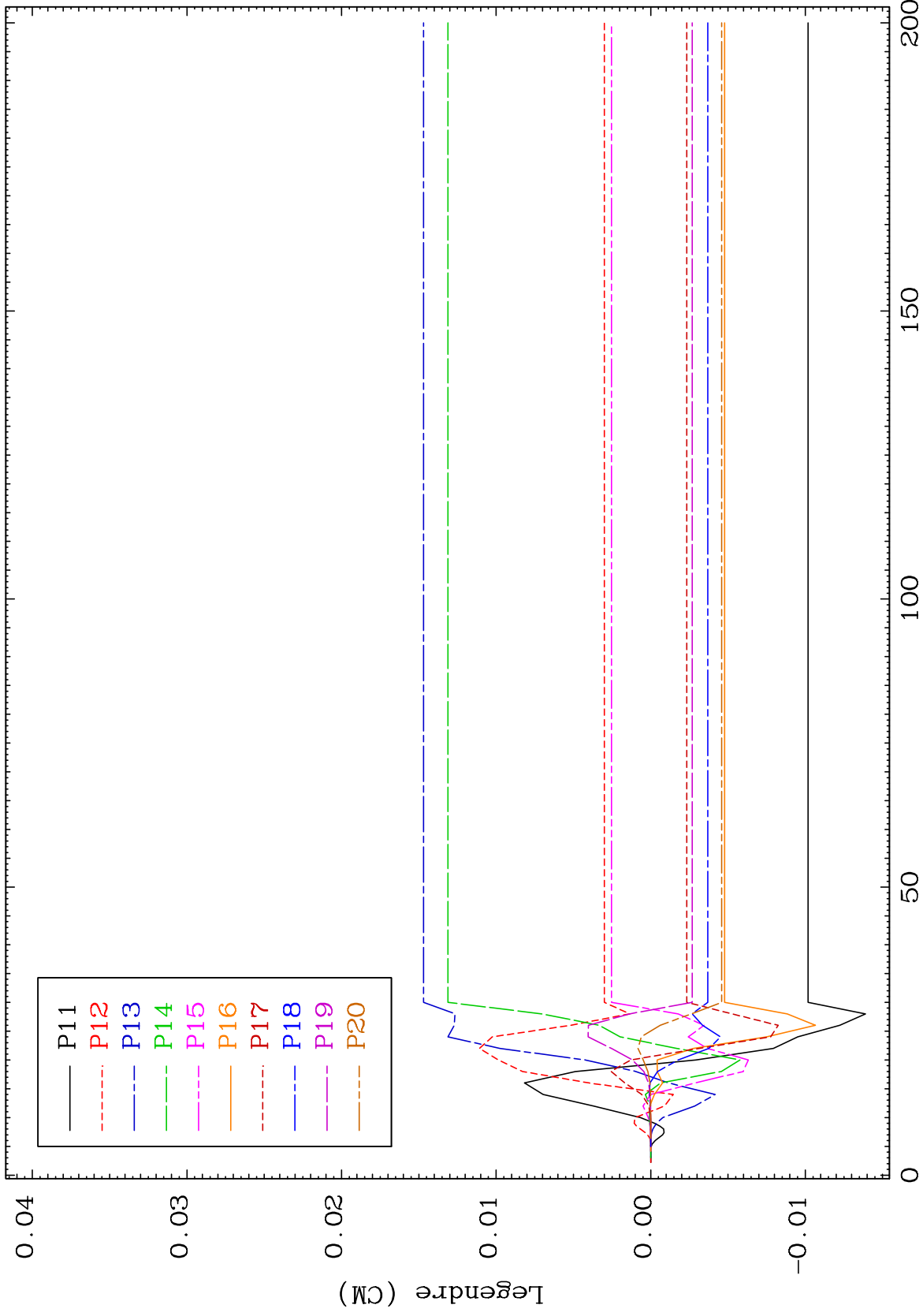




MAT 8255

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

82-Pb-214



54

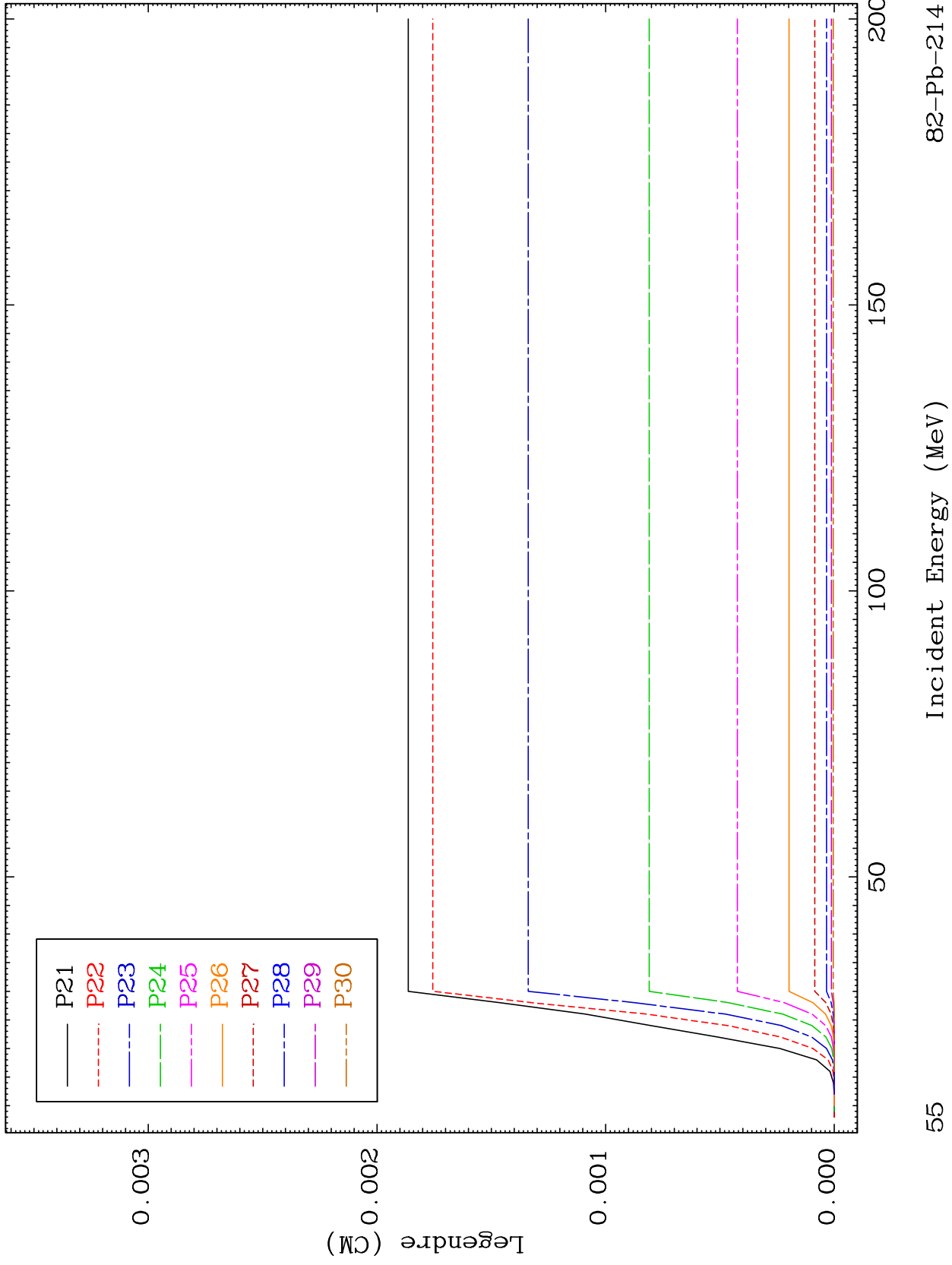
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214



55

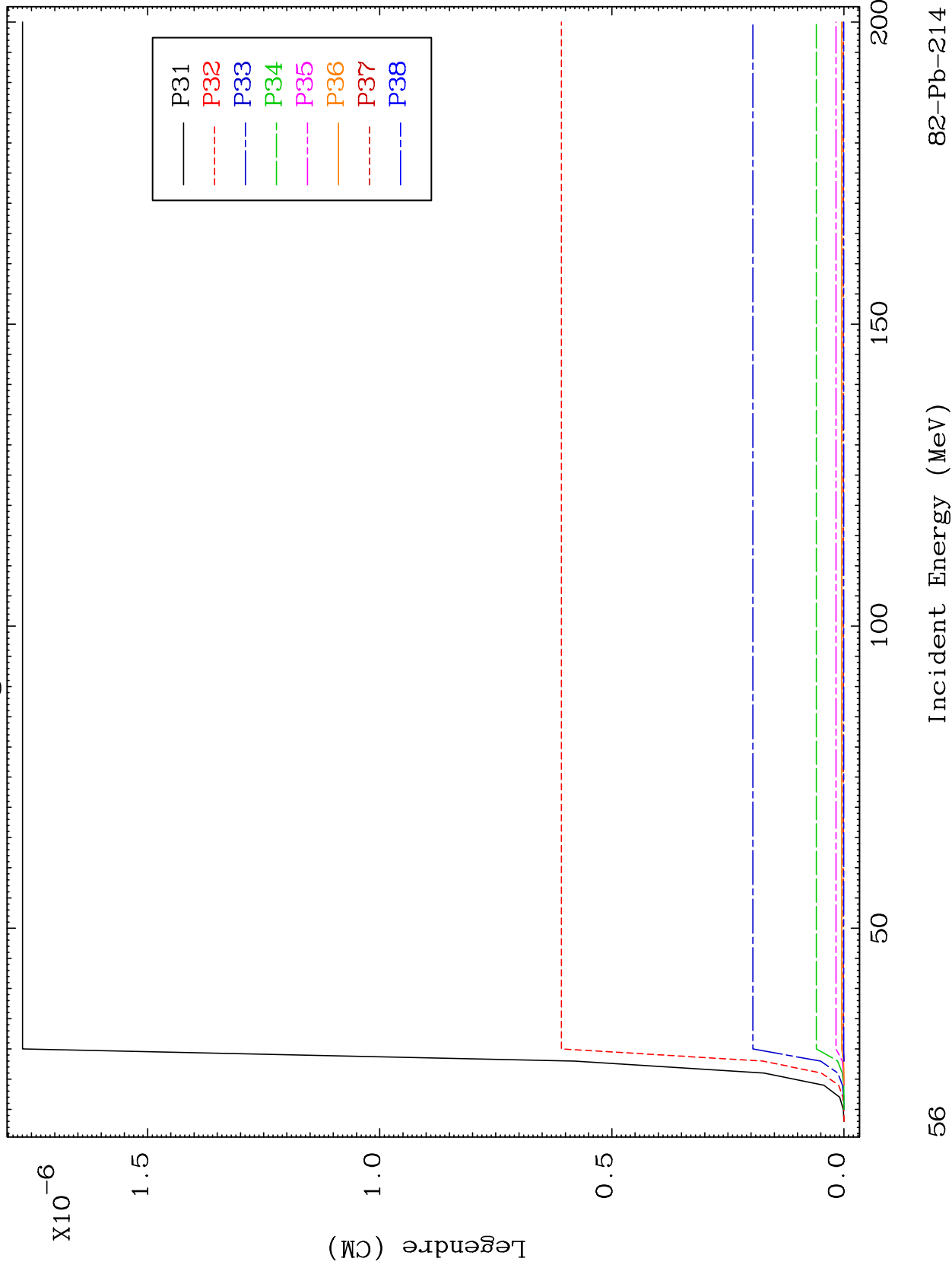
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214



56

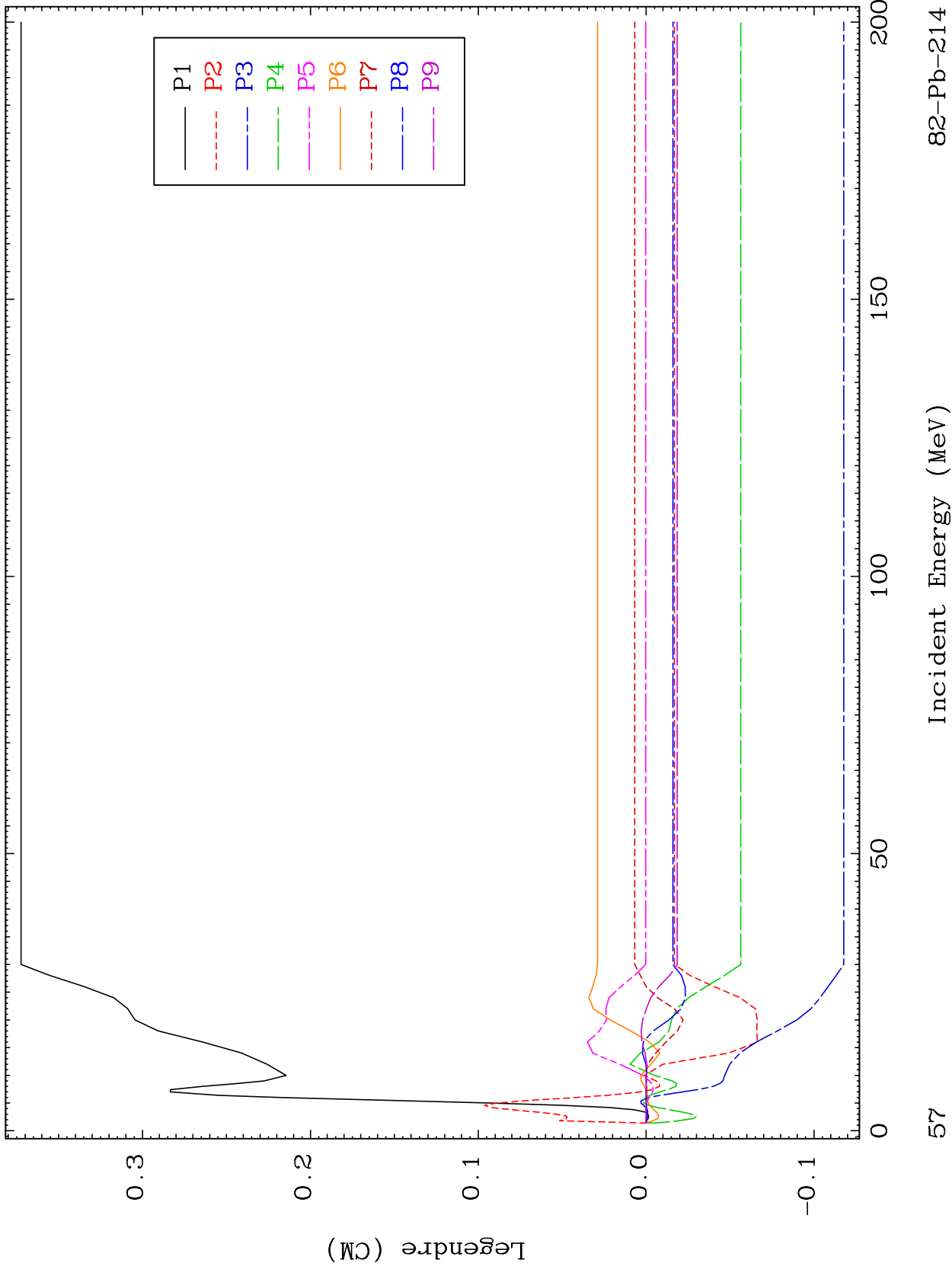
Incident Energy (MeV)

82-Pb-214

MAT 8255

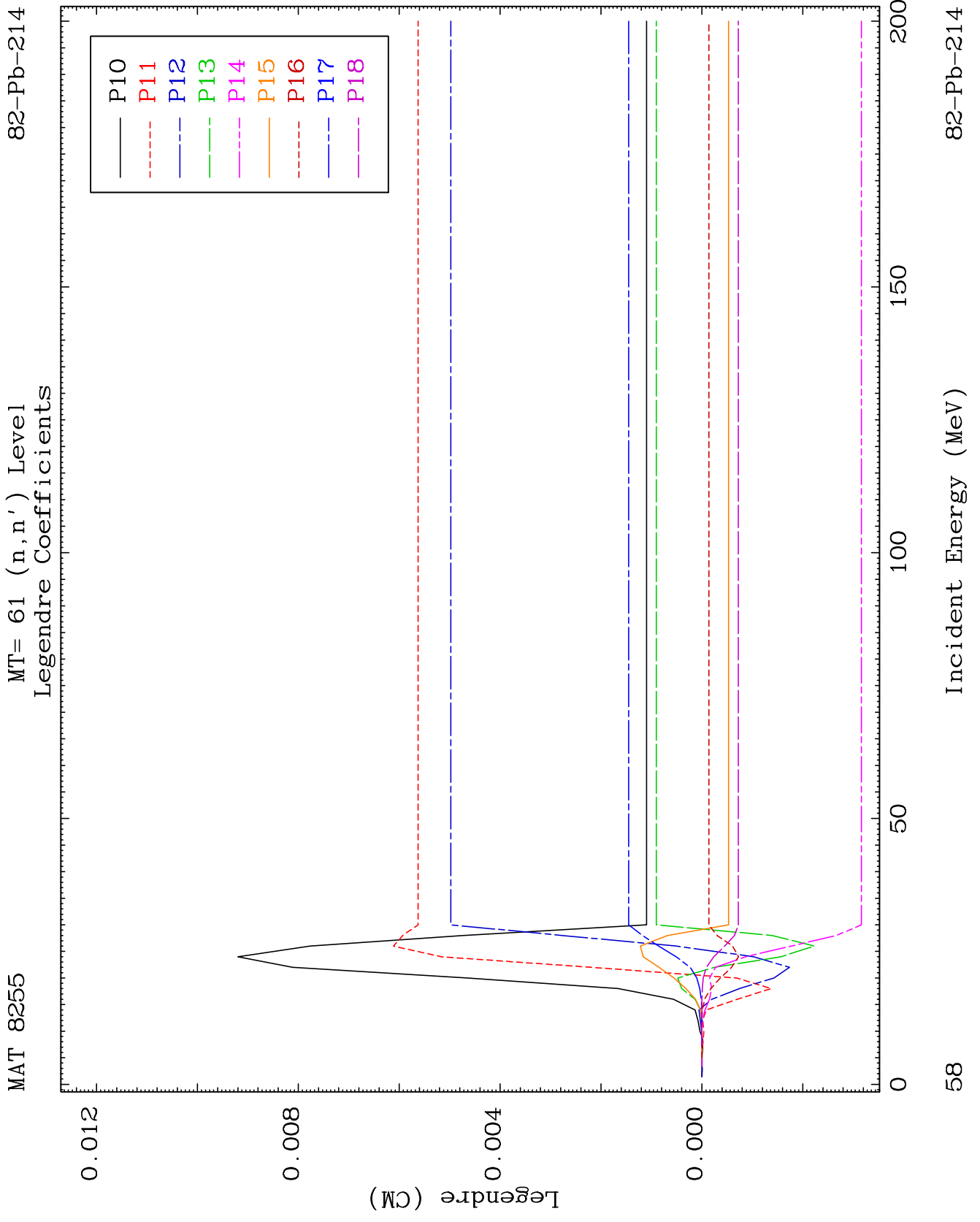
MT= 61 (n,n') Level
Legendre Coefficients

82-Pb-214



57

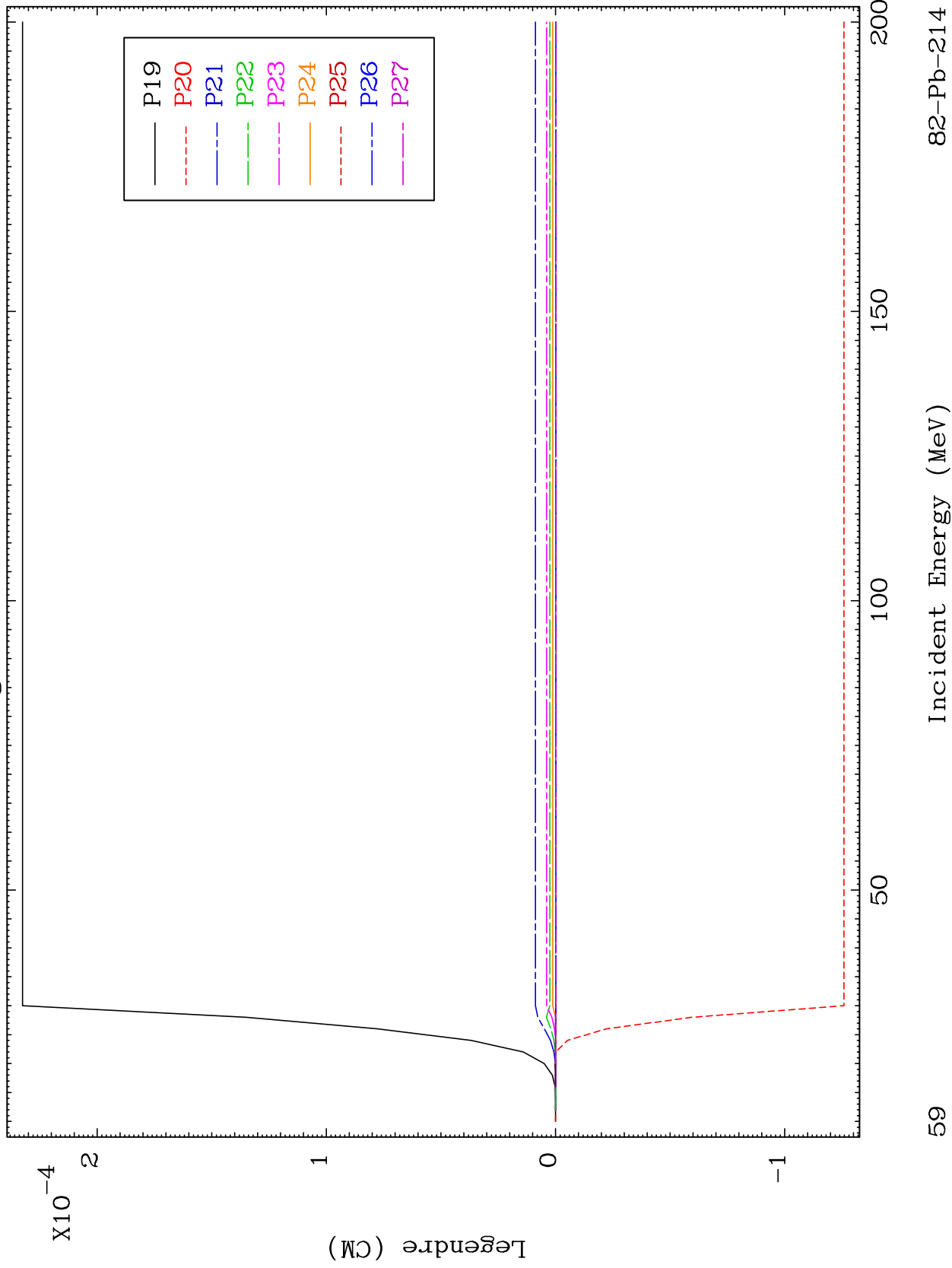
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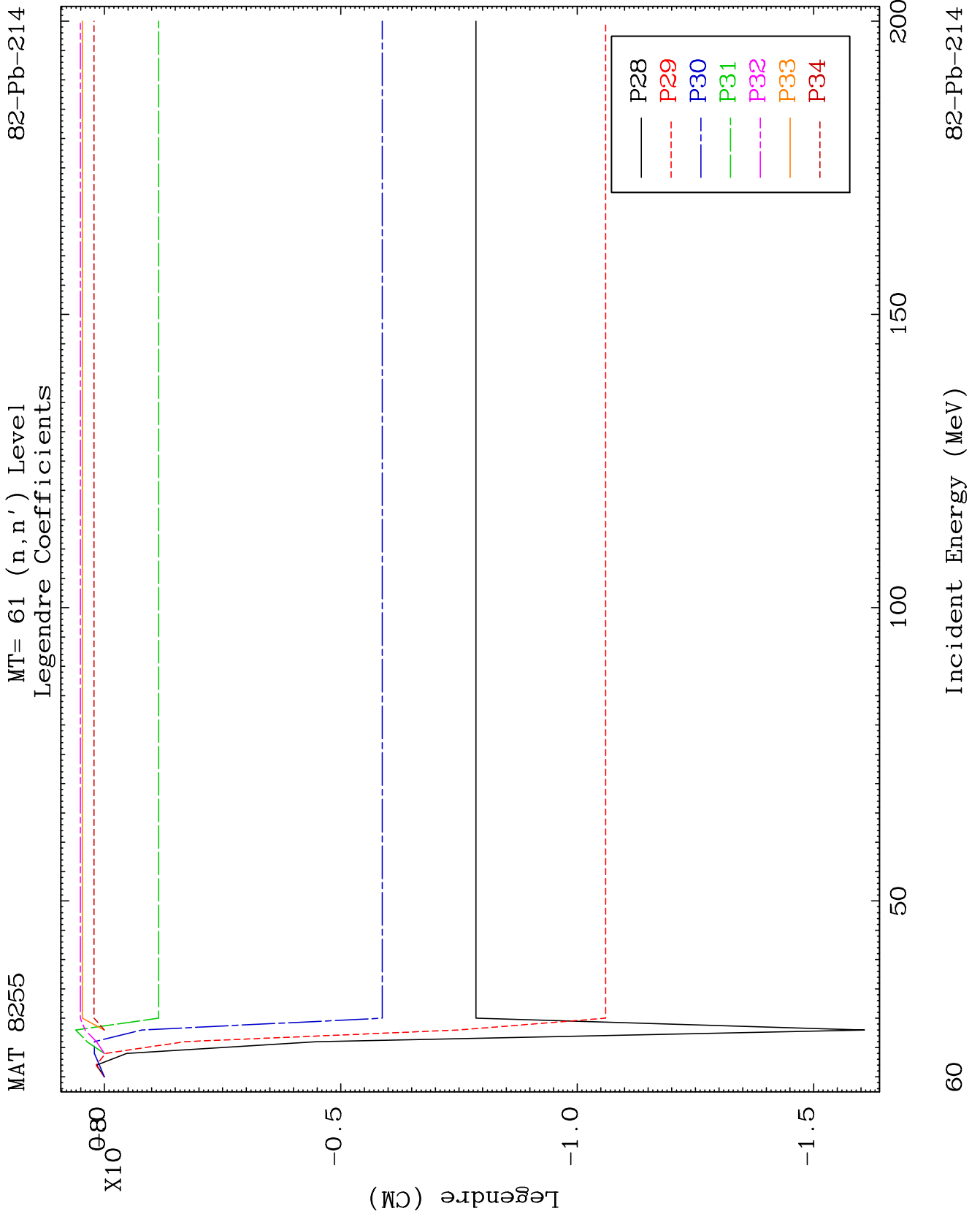


MAT 8255

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

82-Pb-214

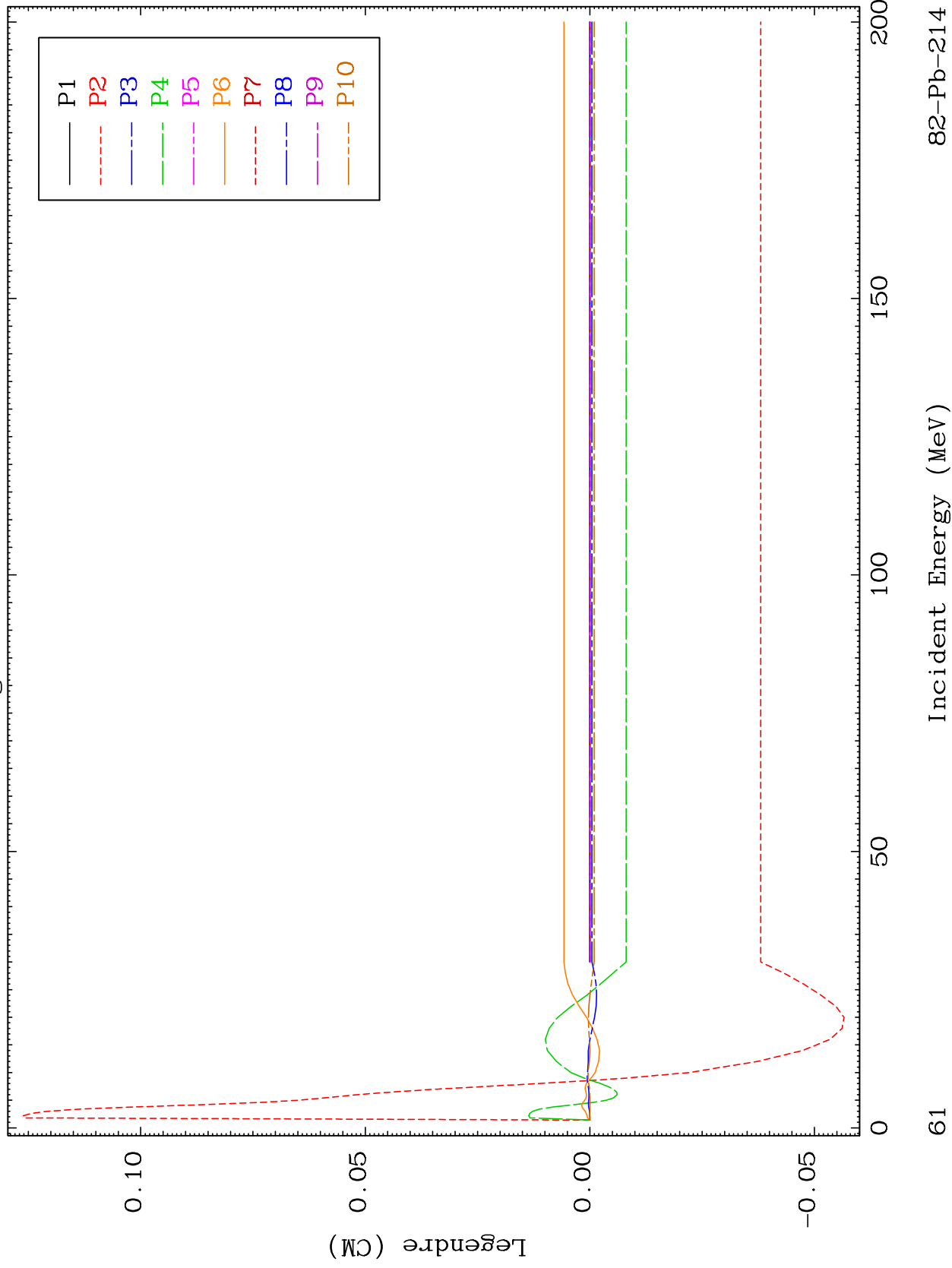




MAT 8255

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

82-Pb-214



82-Pb-214

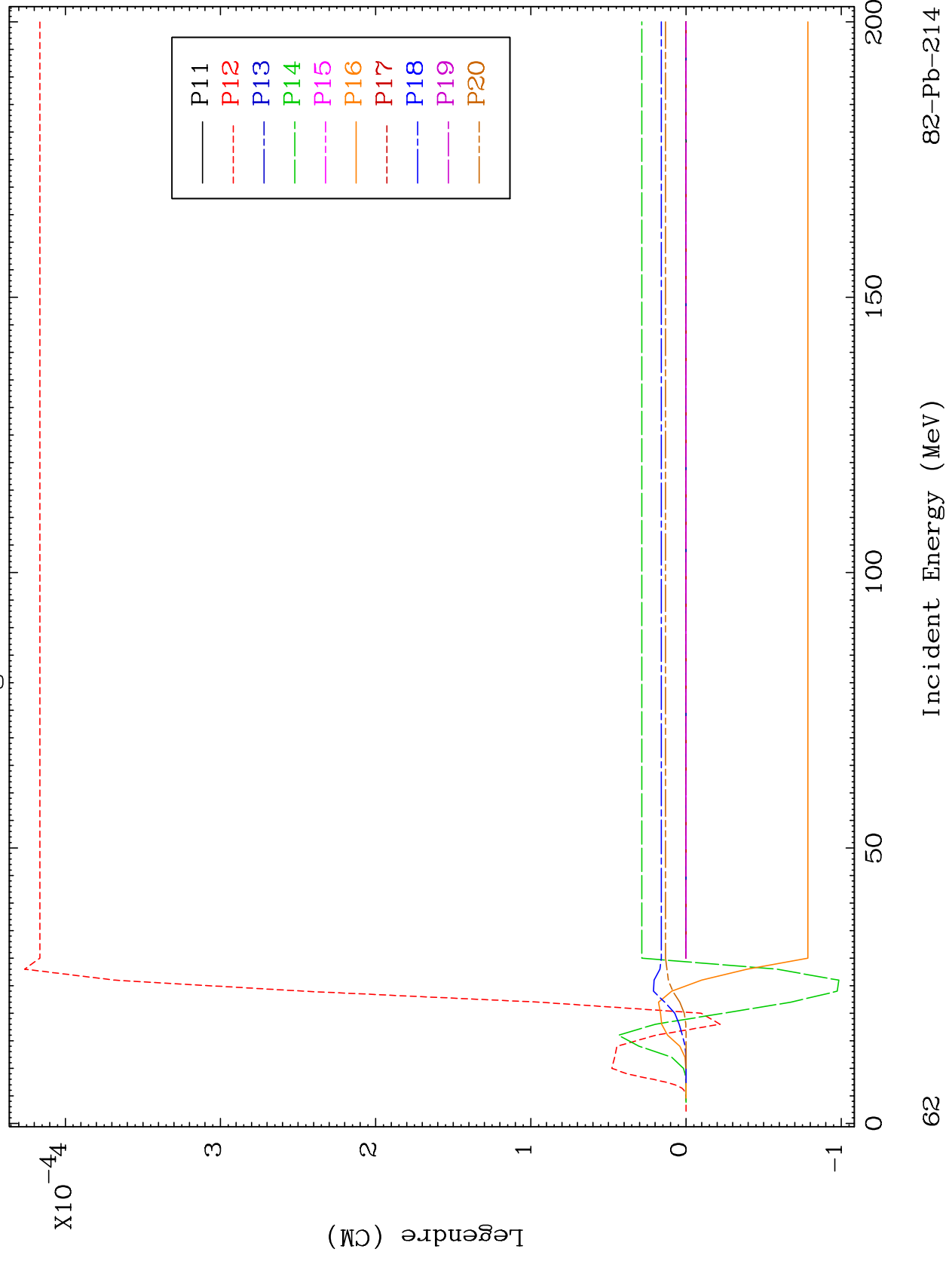
Incident Energy (MeV)

61

MAT 8255

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

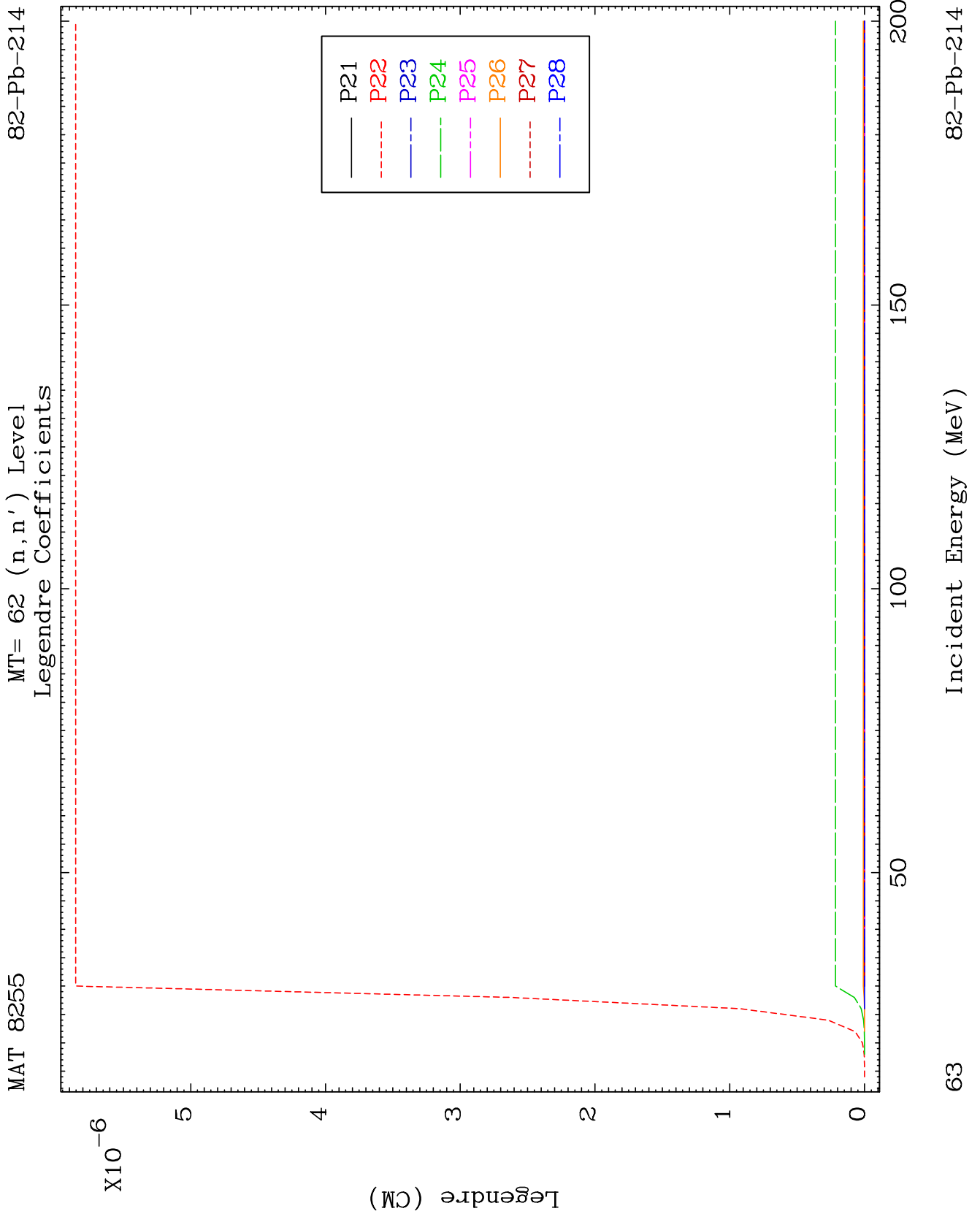
82-Pb-214



82-Pb-214

Incident Energy (MeV)

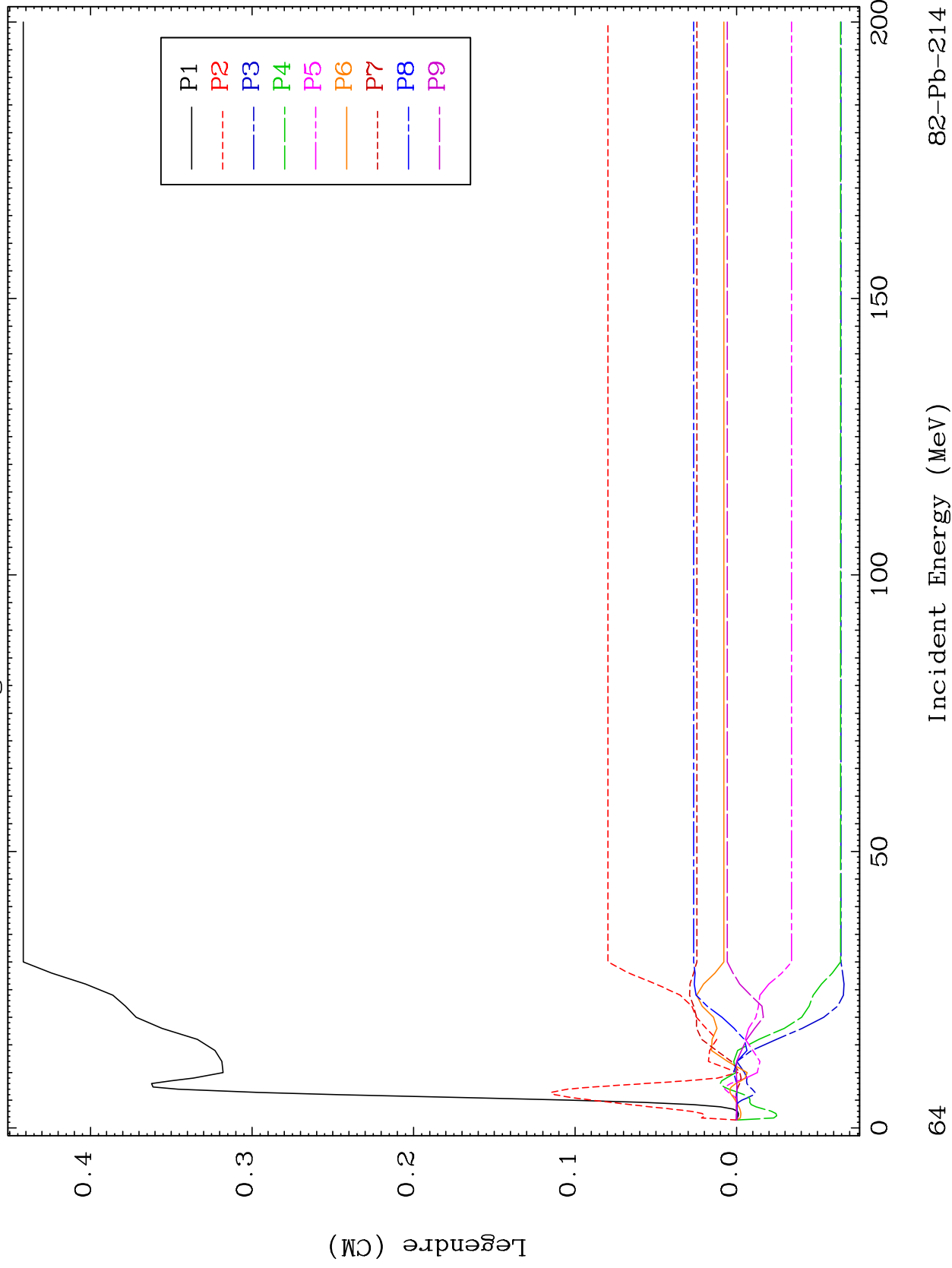
62



MAT 8255

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

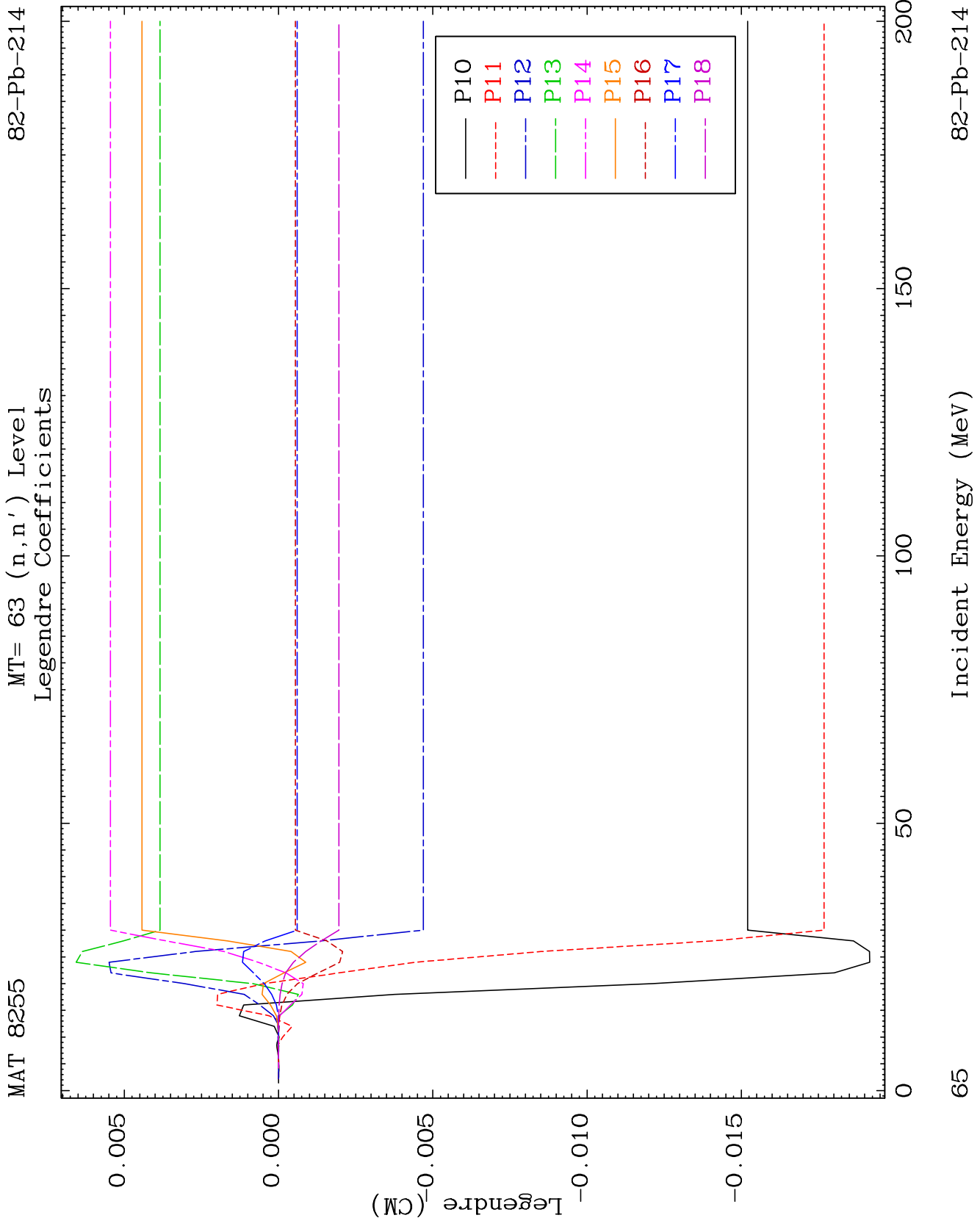
82-Pb-214



82-Pb-214

Incident Energy (MeV)

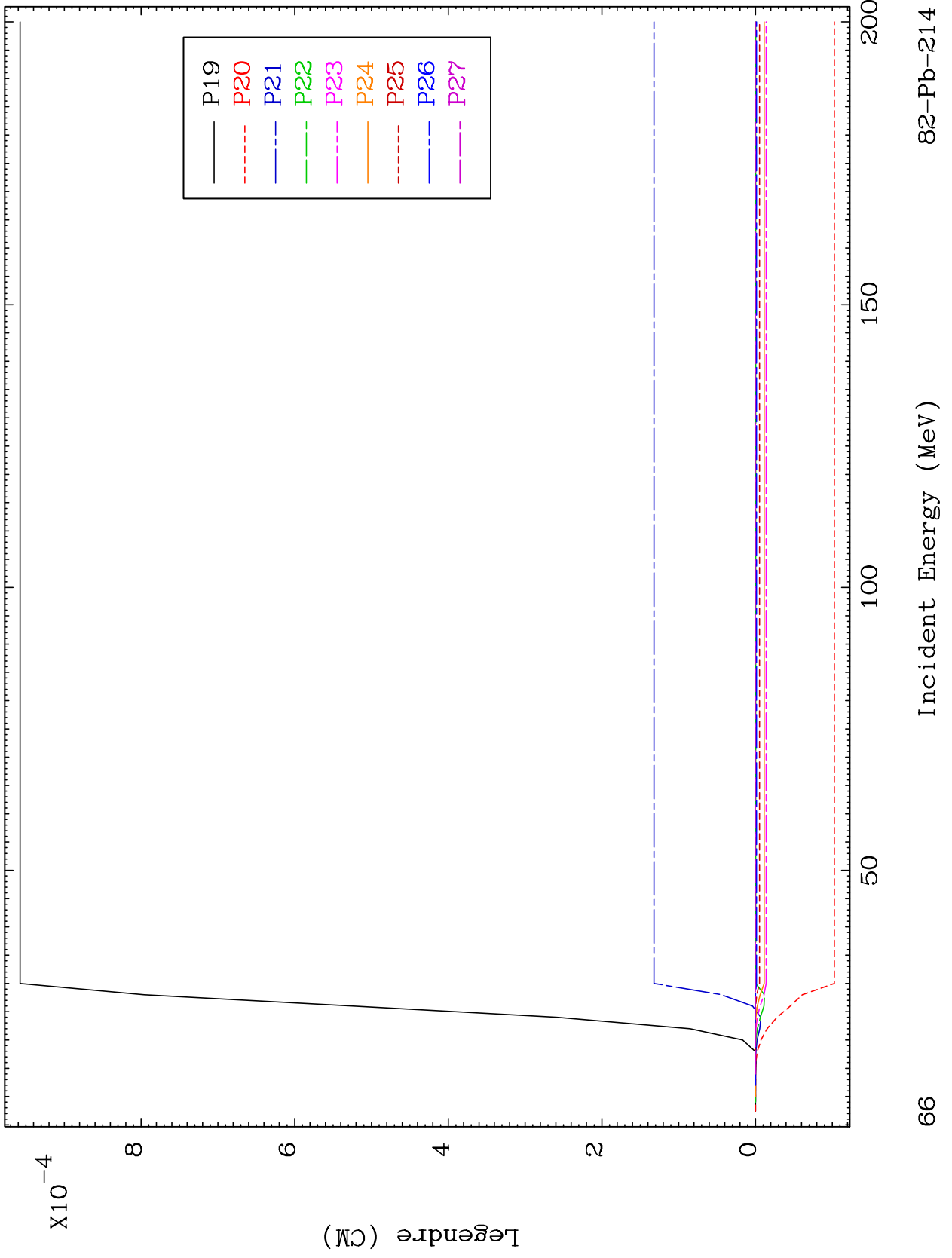
64



MAT 8255

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

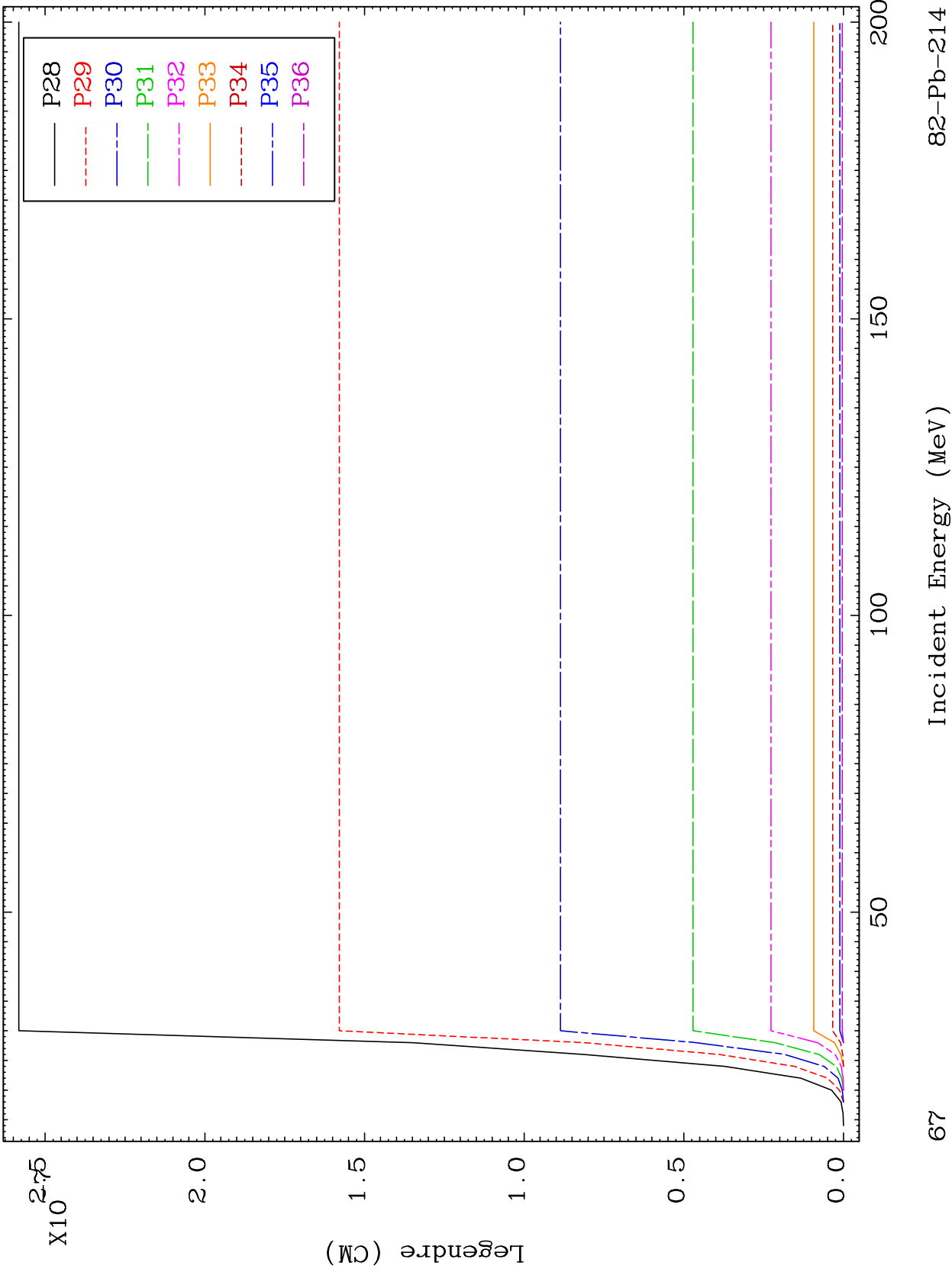
82-Pb-214



MAT 8255

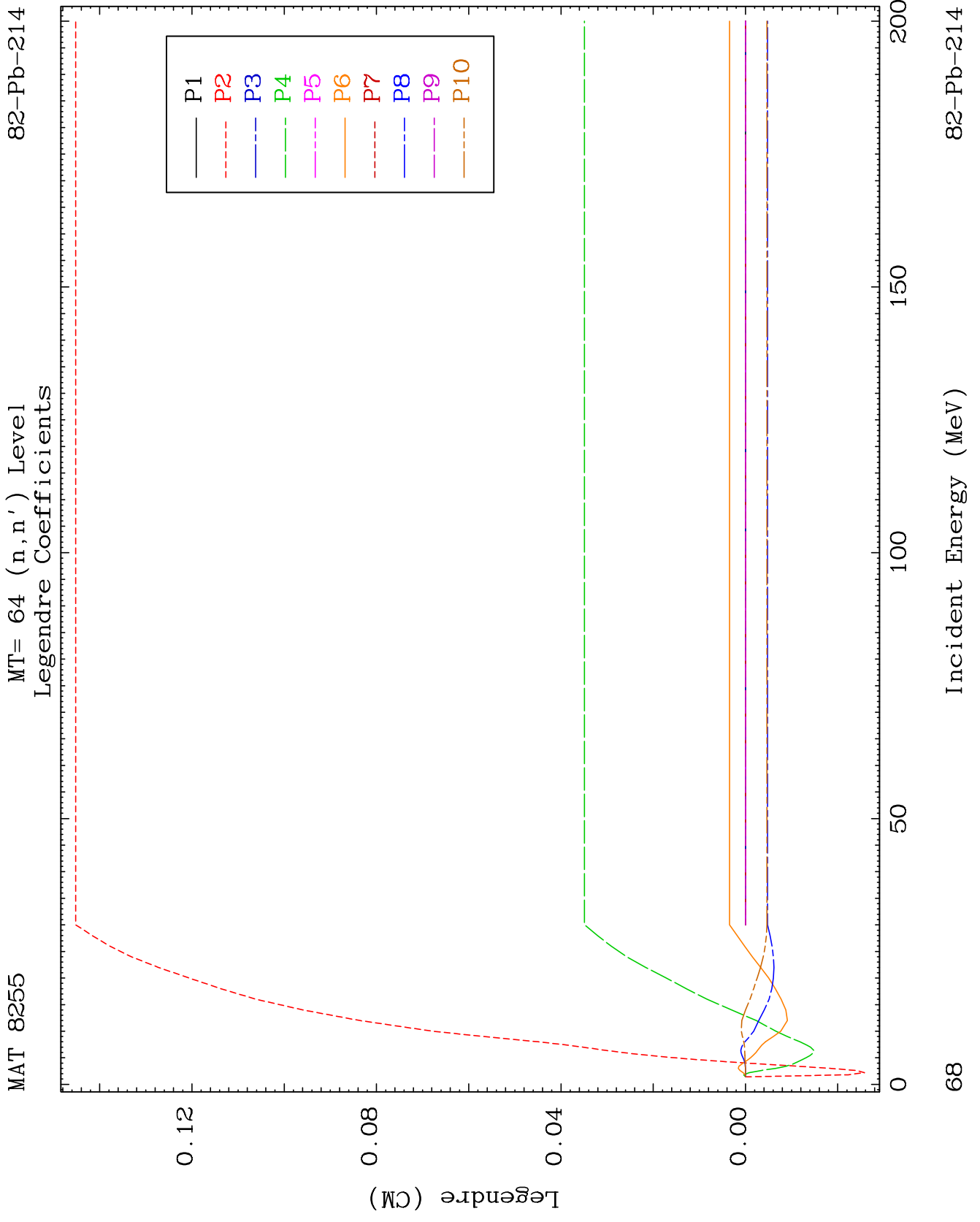
MT= 63 (n,n') Level
Legendre Coefficients

82-Pb-214



67

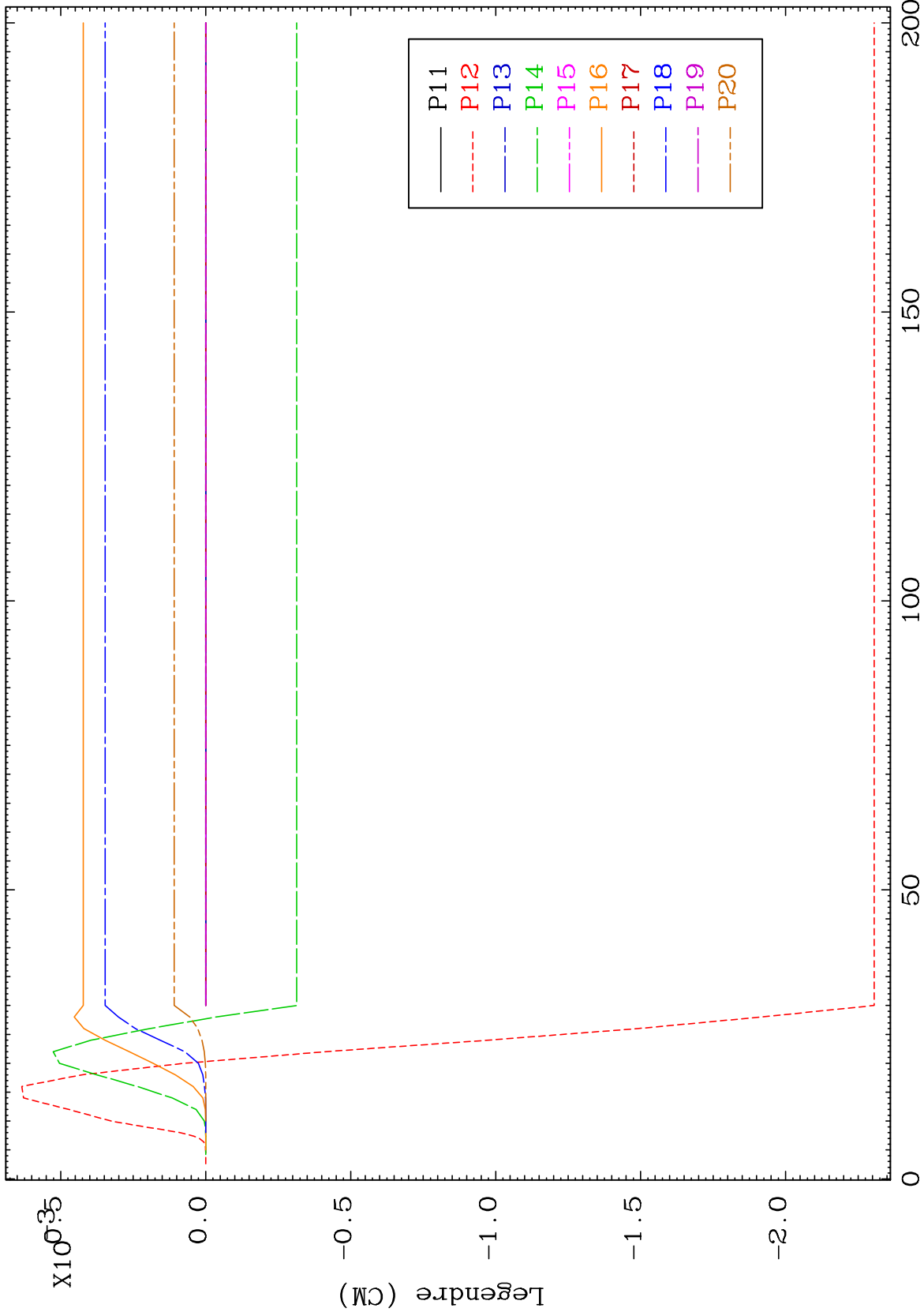
82-Pb-214



MAT 8255

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

82-Pb-214



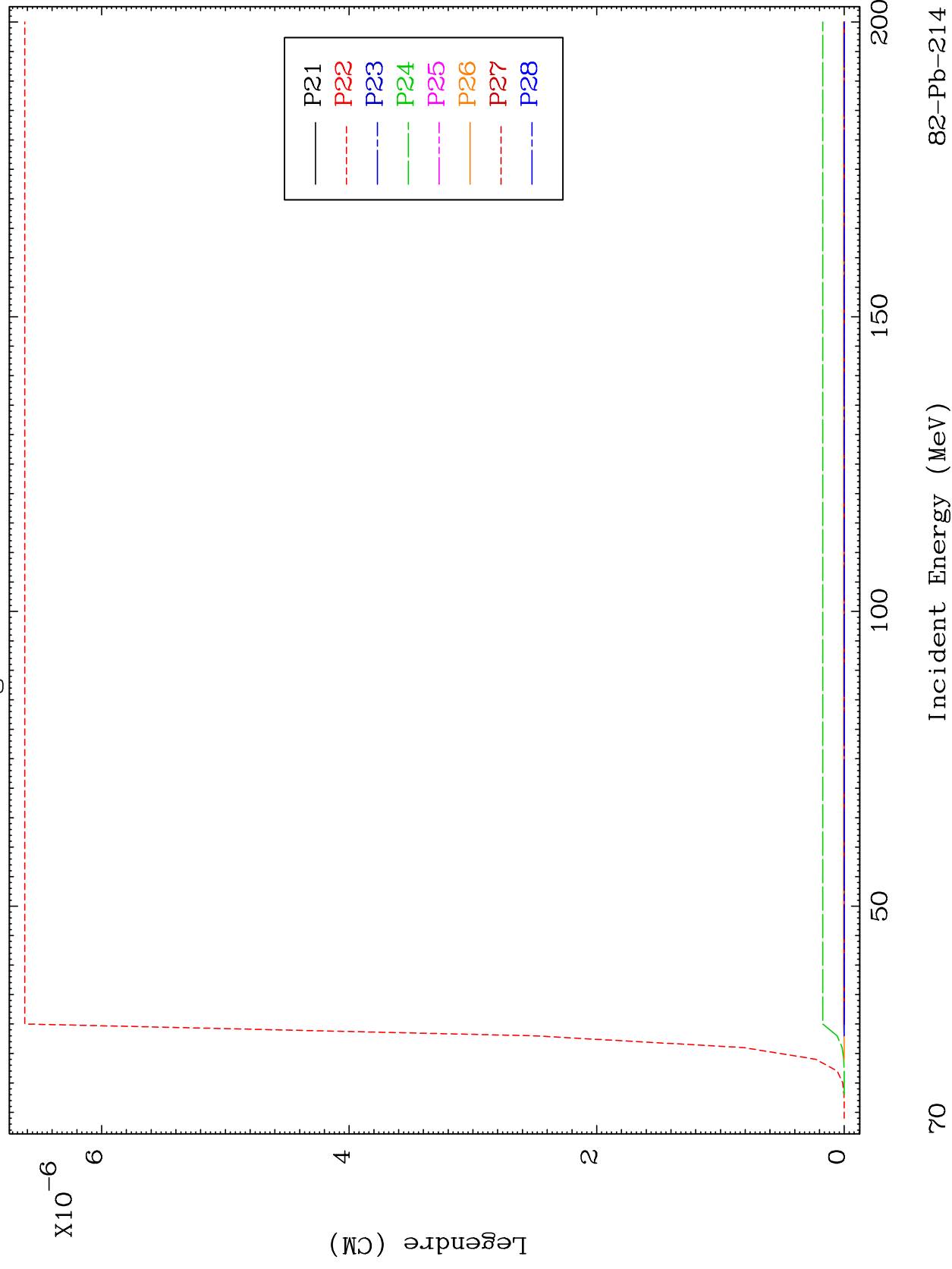
69

82-Pb-214

MAT 8255

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

82-Pb-214



82-Pb-214

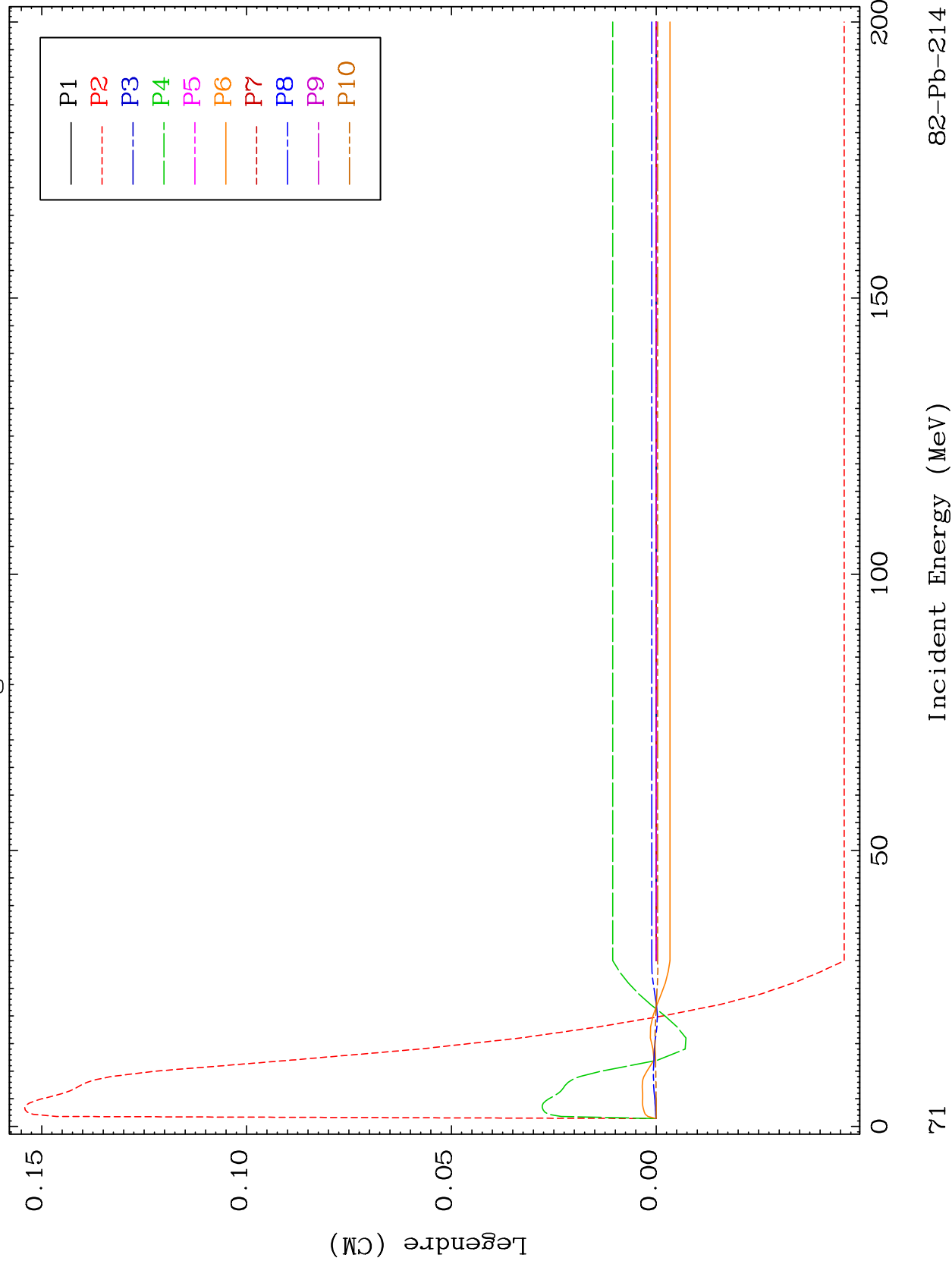
Incident Energy (MeV)

70

MAT 8255

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

82-Pb-214



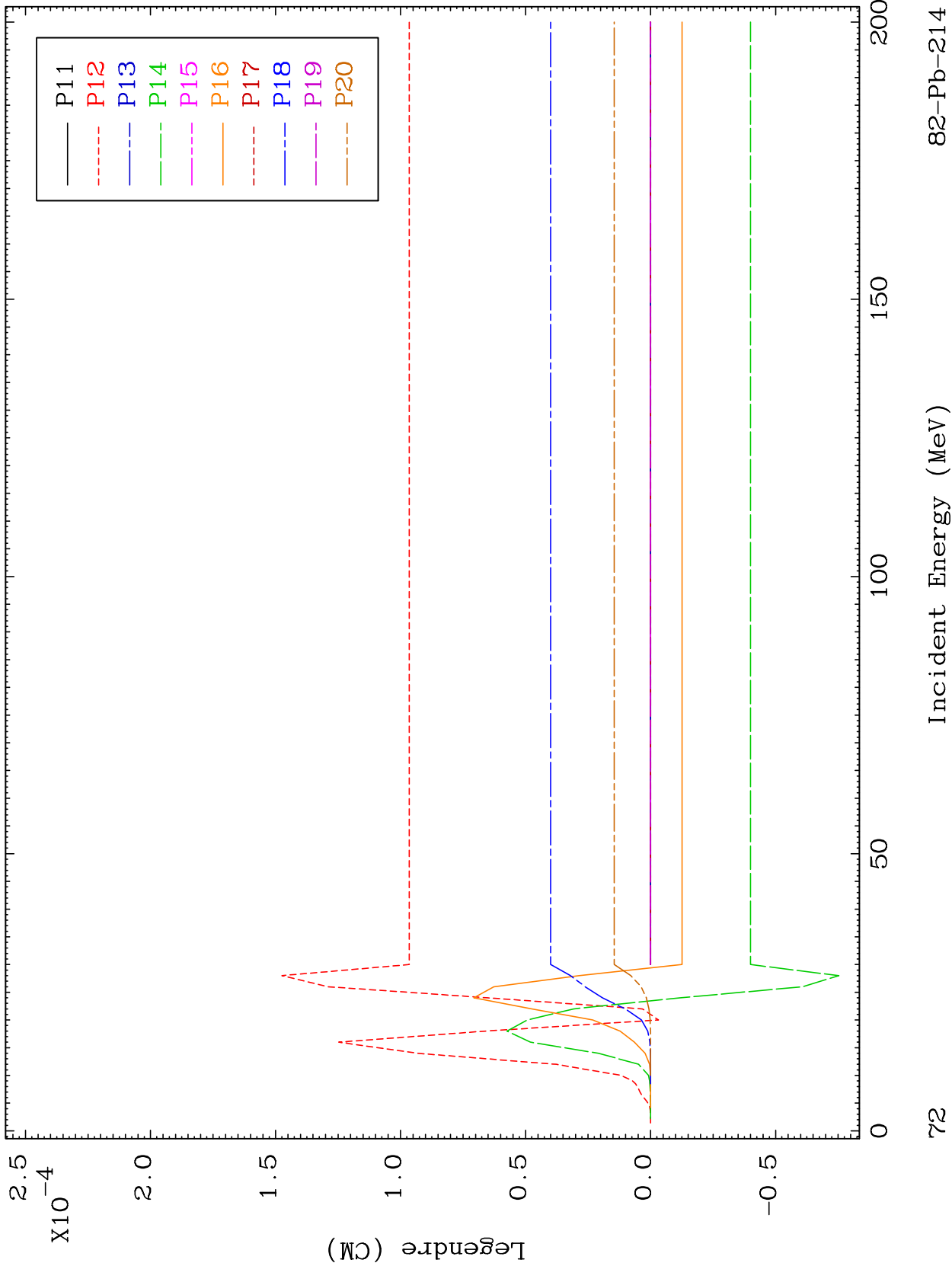
71

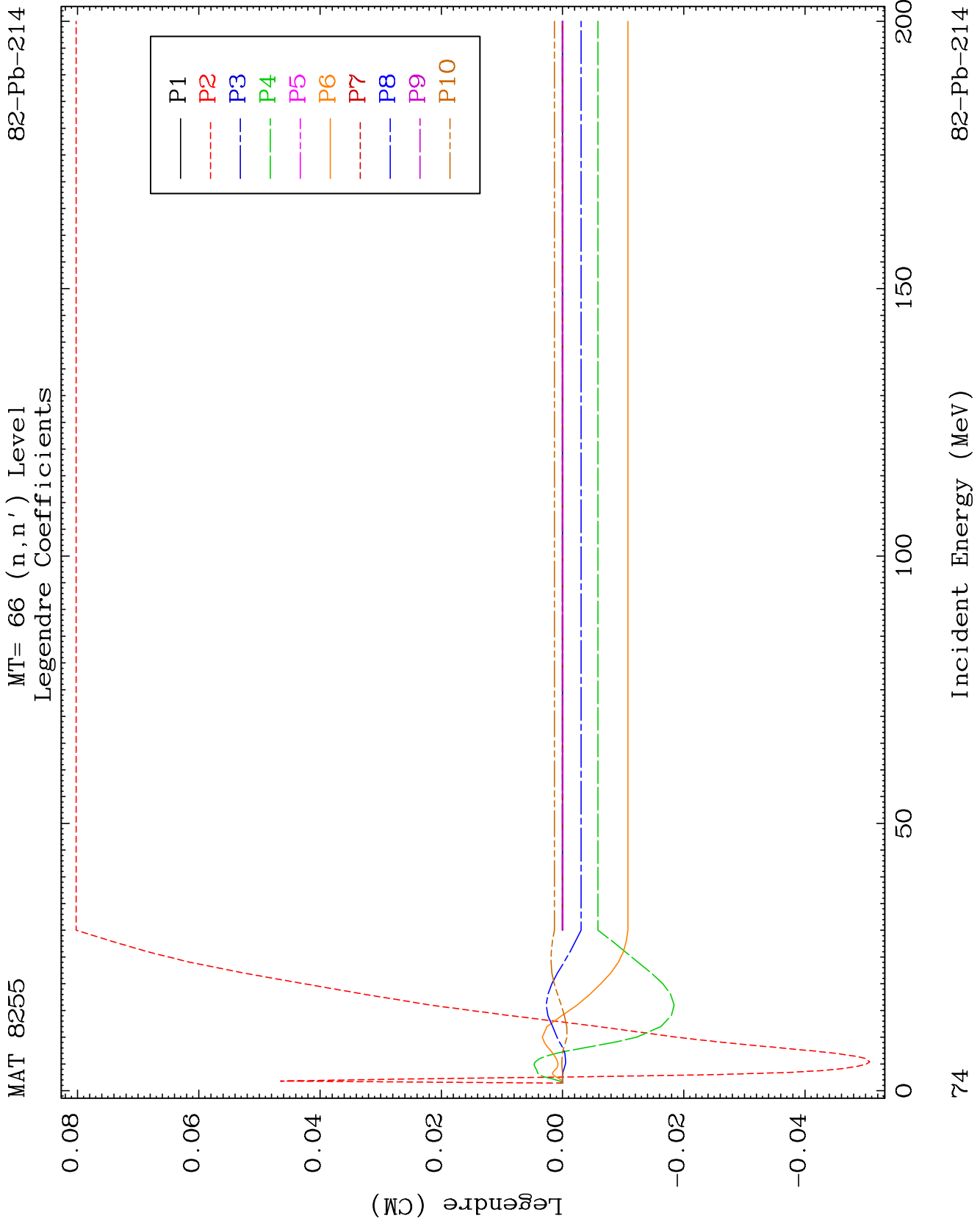
82-Pb-214

MAT 8255

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

82-Pb-214





82-Pb-214

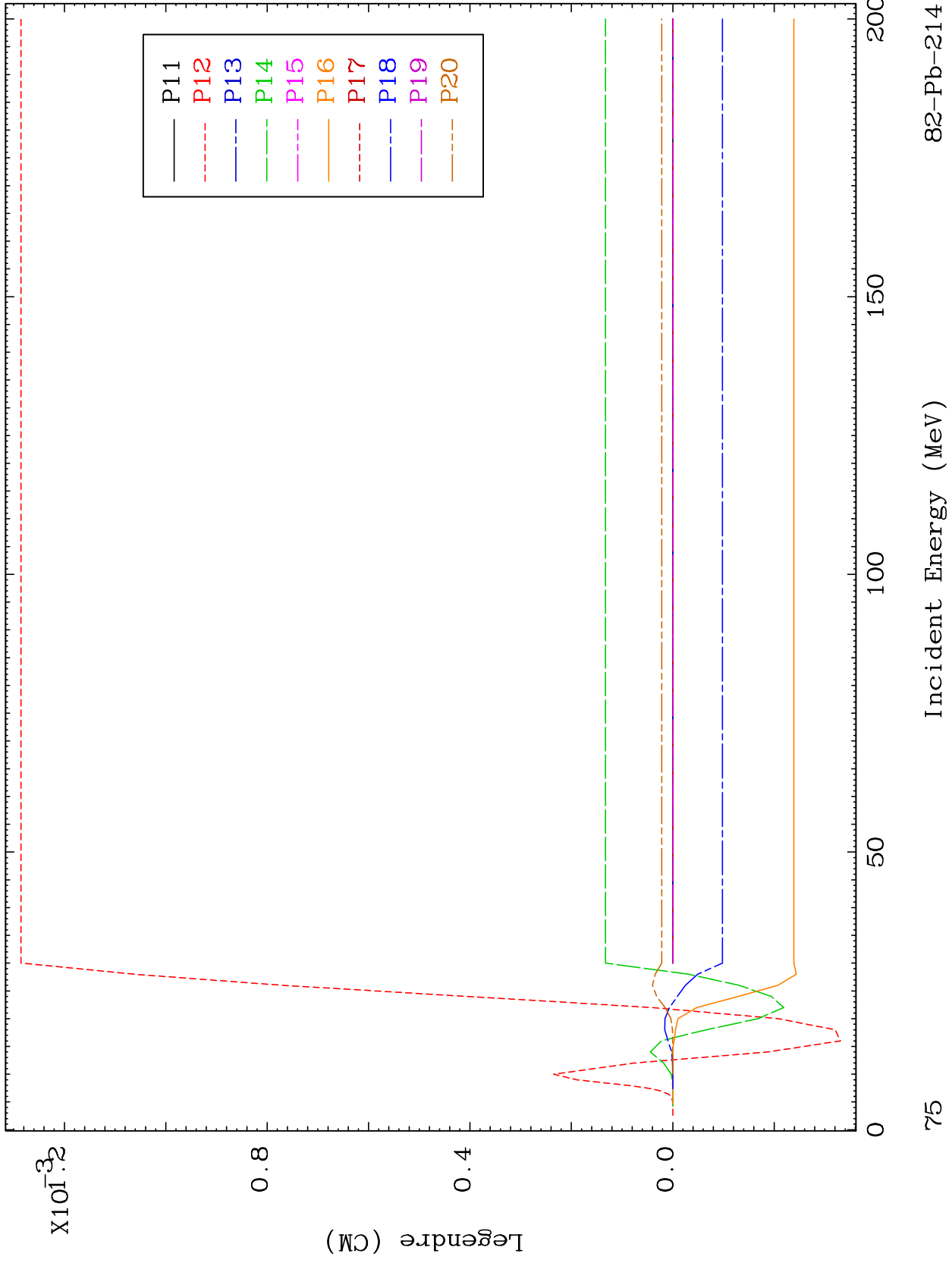
Incident Energy (MeV)

74

MAT 8255

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

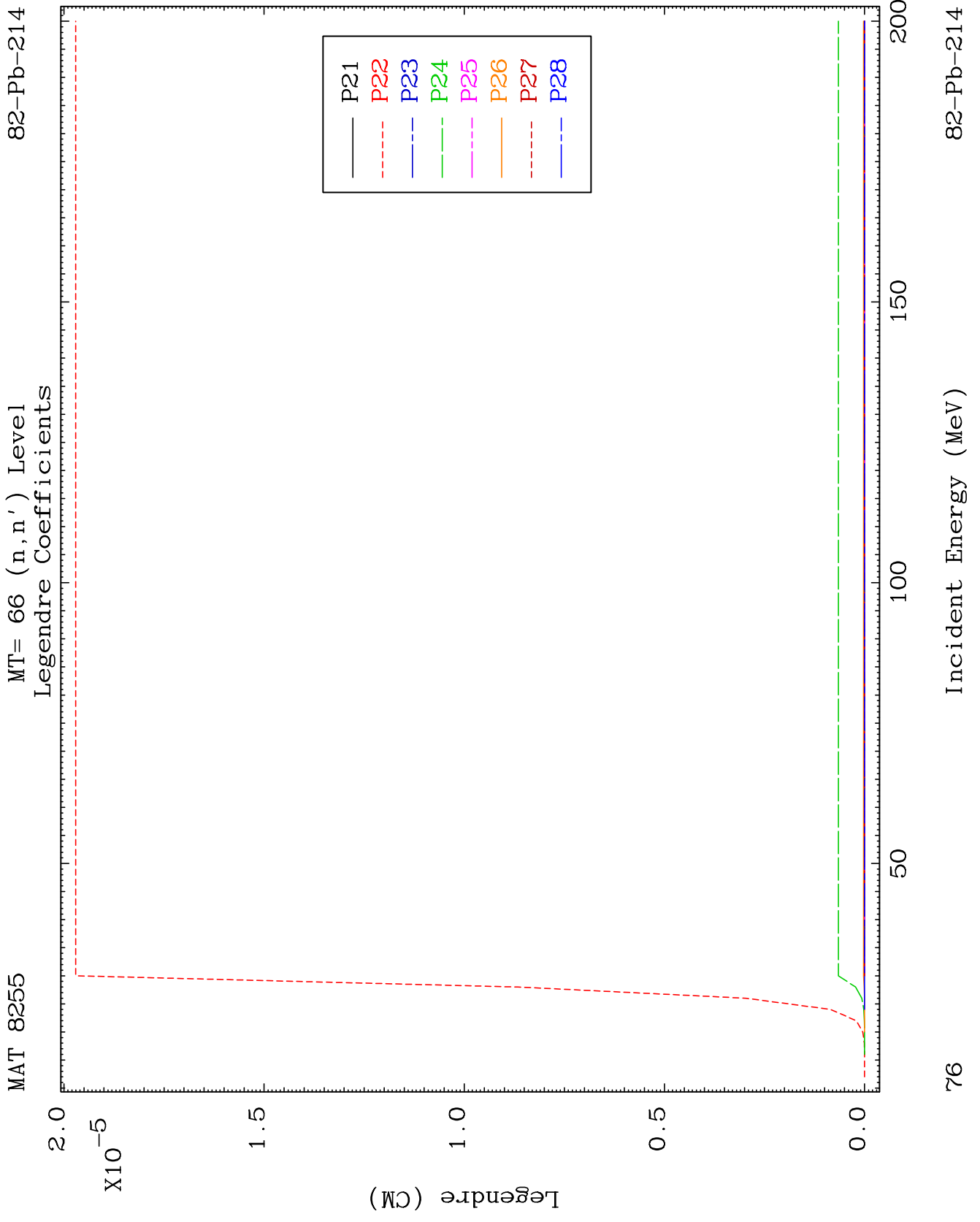
82-Pb-214

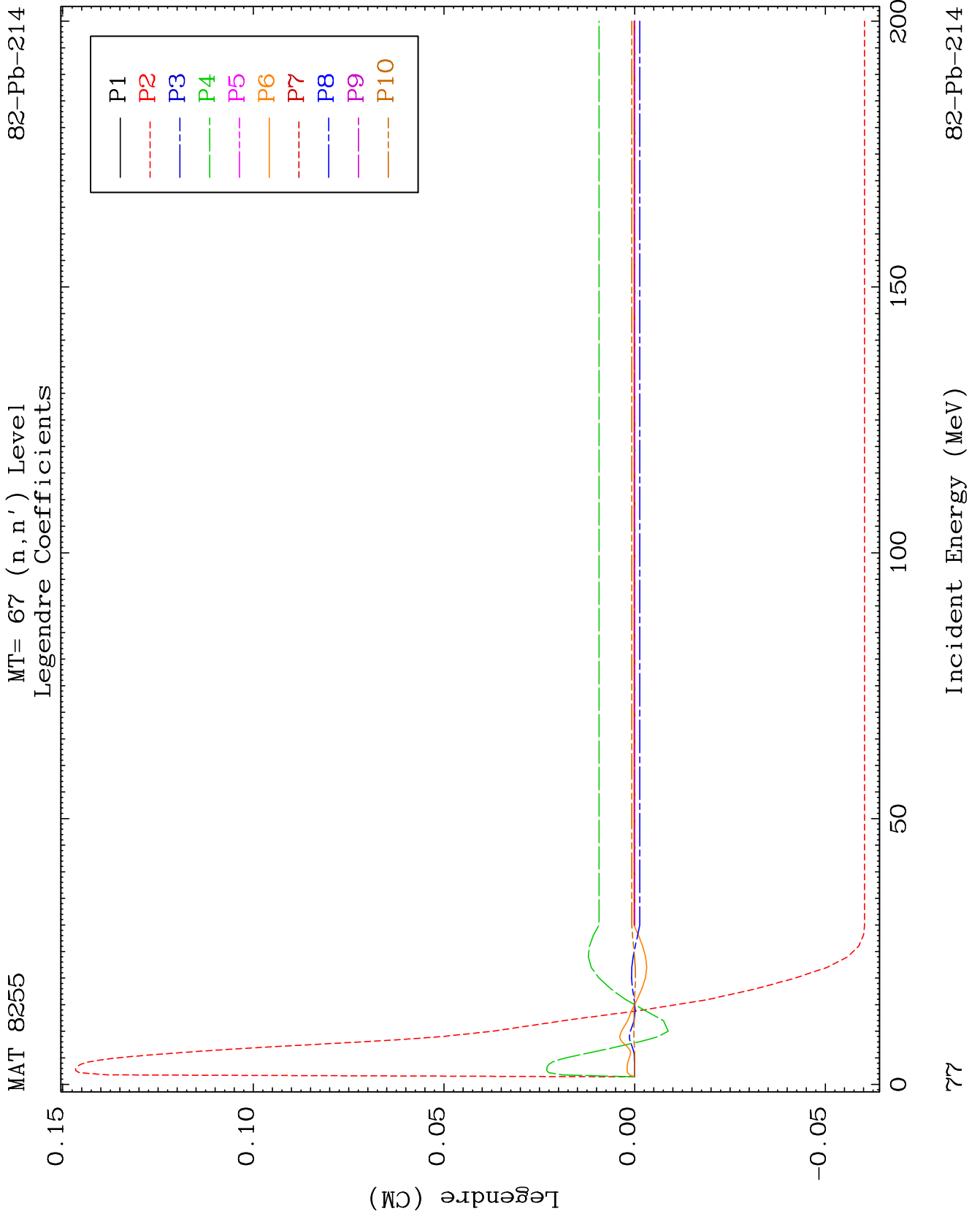


75

Incident Energy (MeV)

82-Pb-214

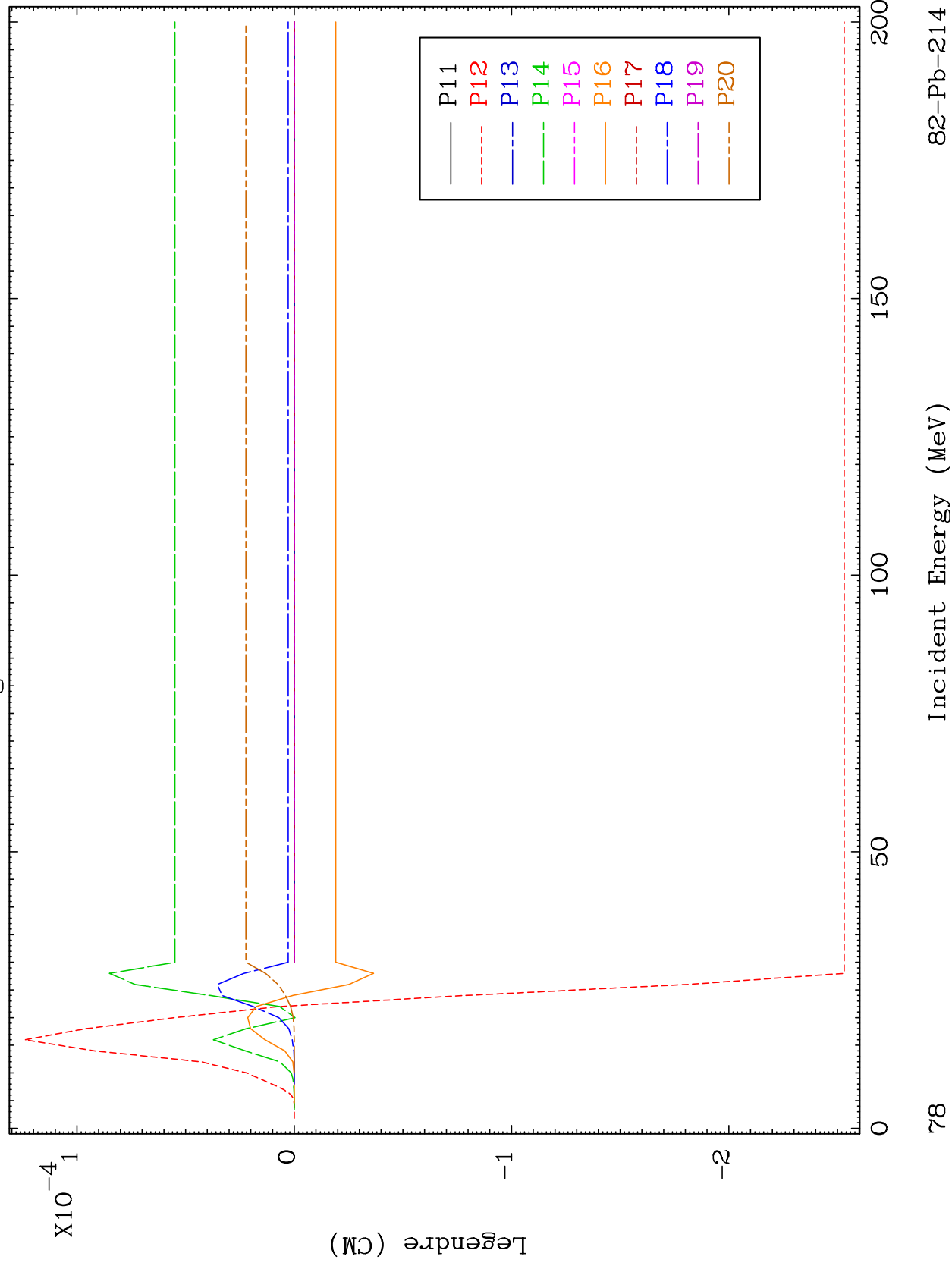




MAT 8255

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

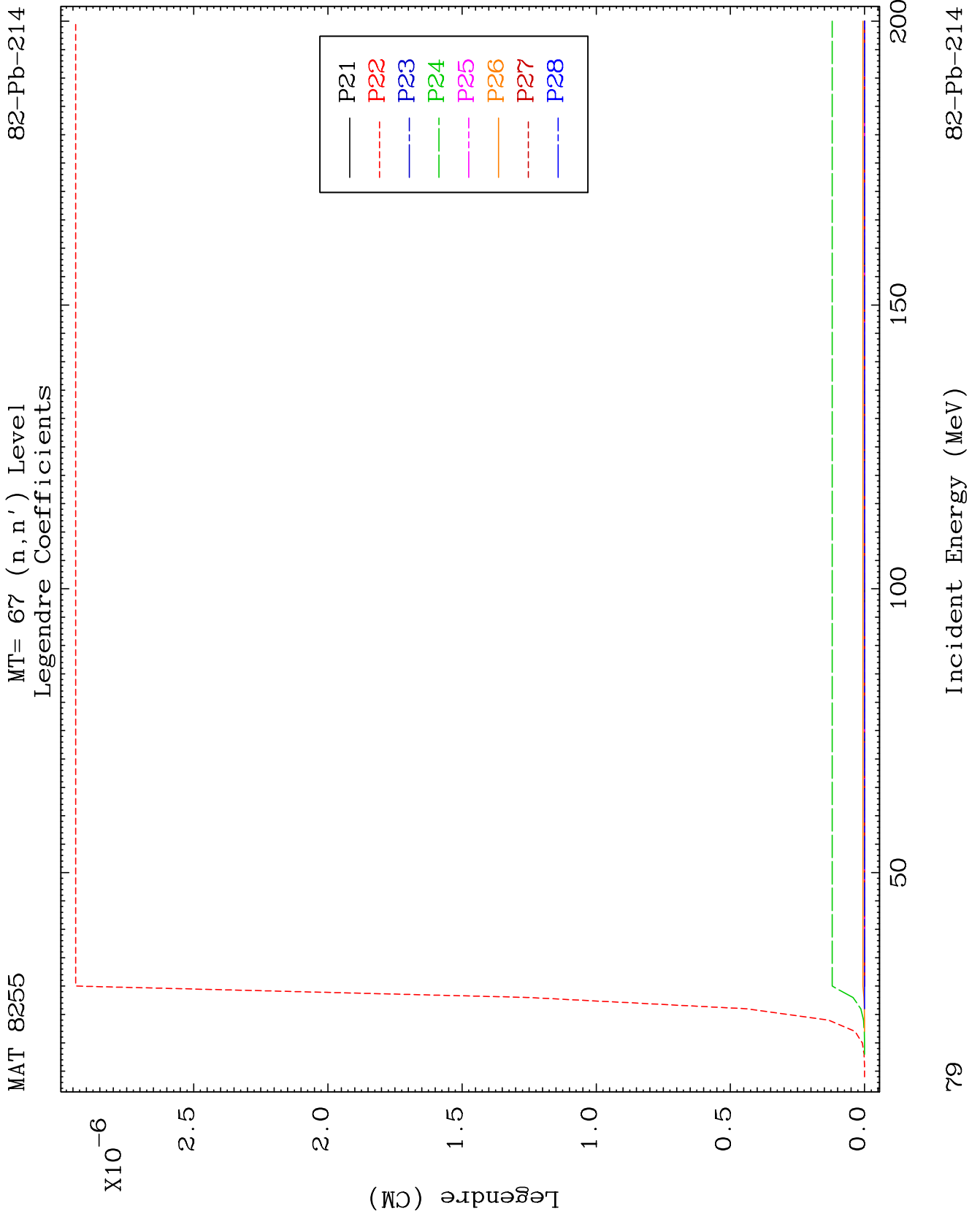
82-Pb-214



78

Incident Energy (MeV)

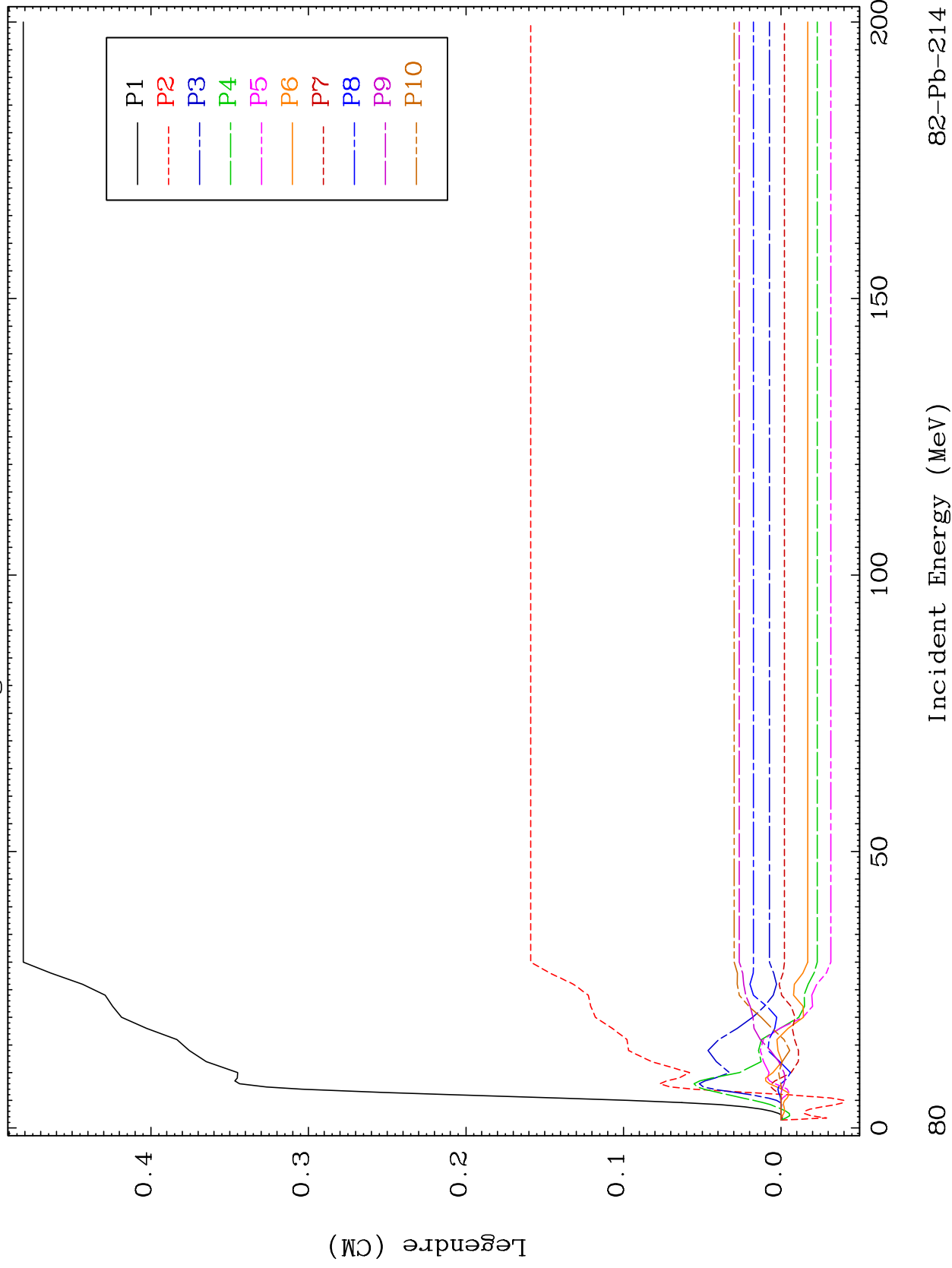
82-Pb-214



MAT 8255

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

82-Pb-214

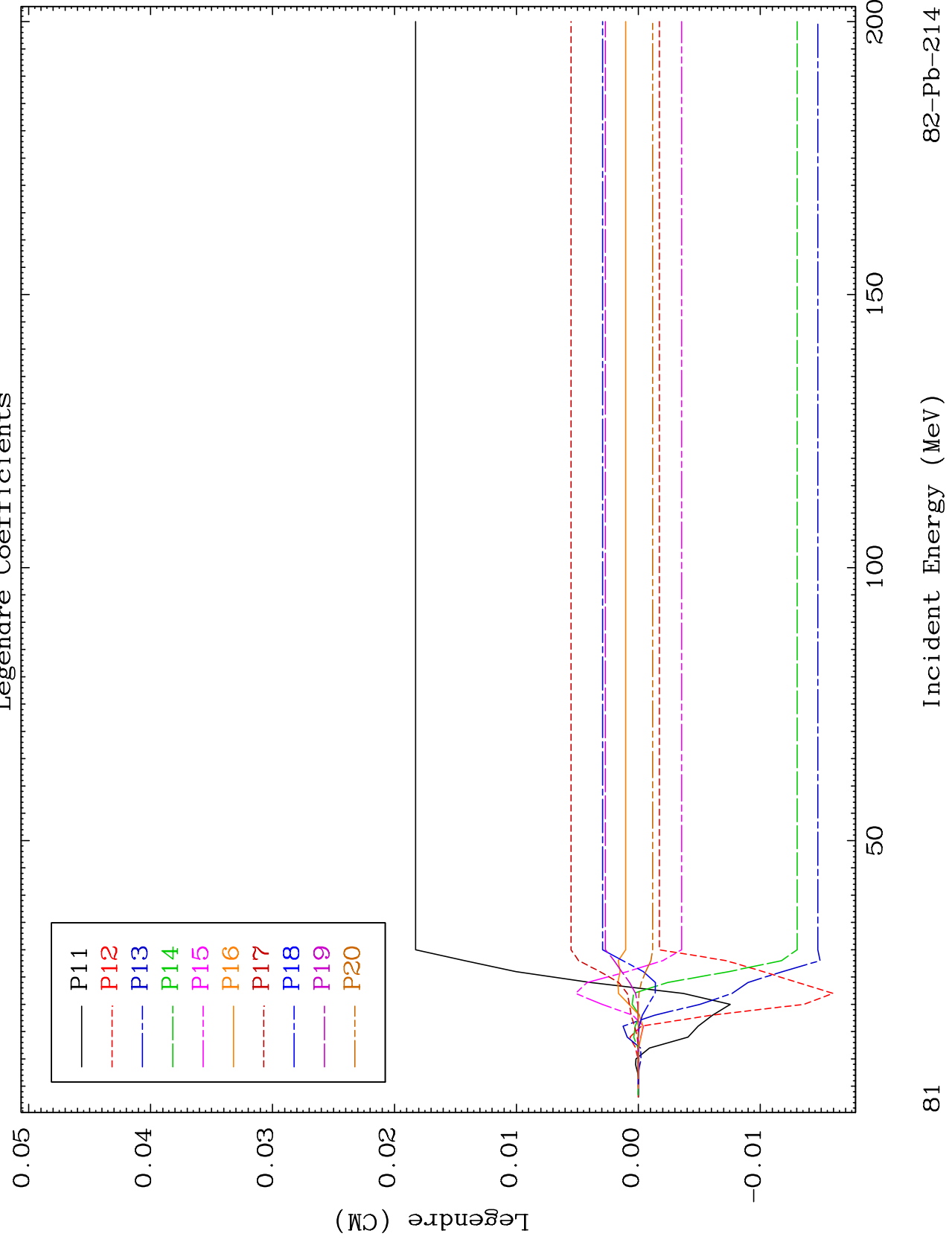


82-Pb-214

MAT 8255

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

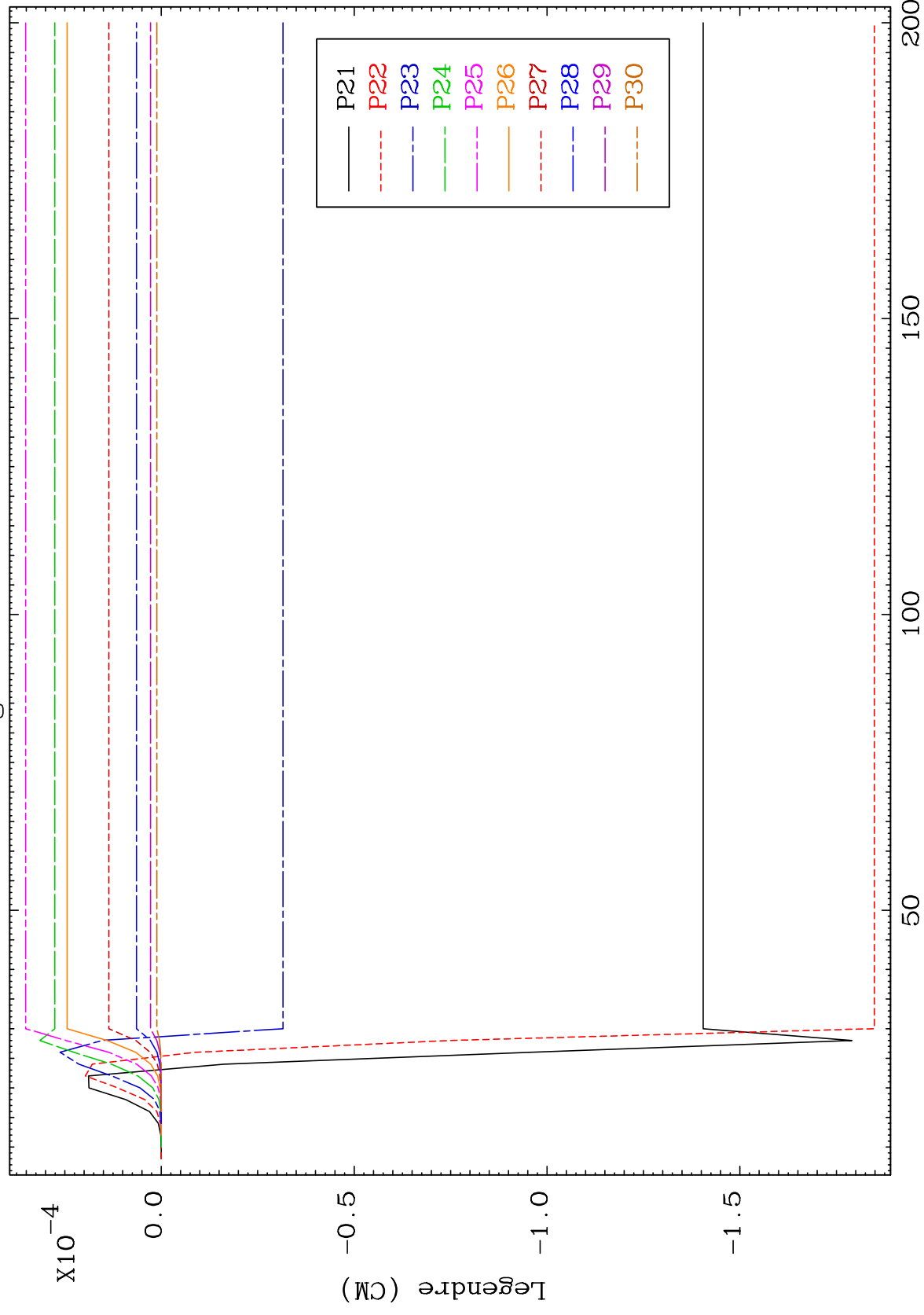
82-Pb-214



MAT 8255

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

82-Pb-214



82

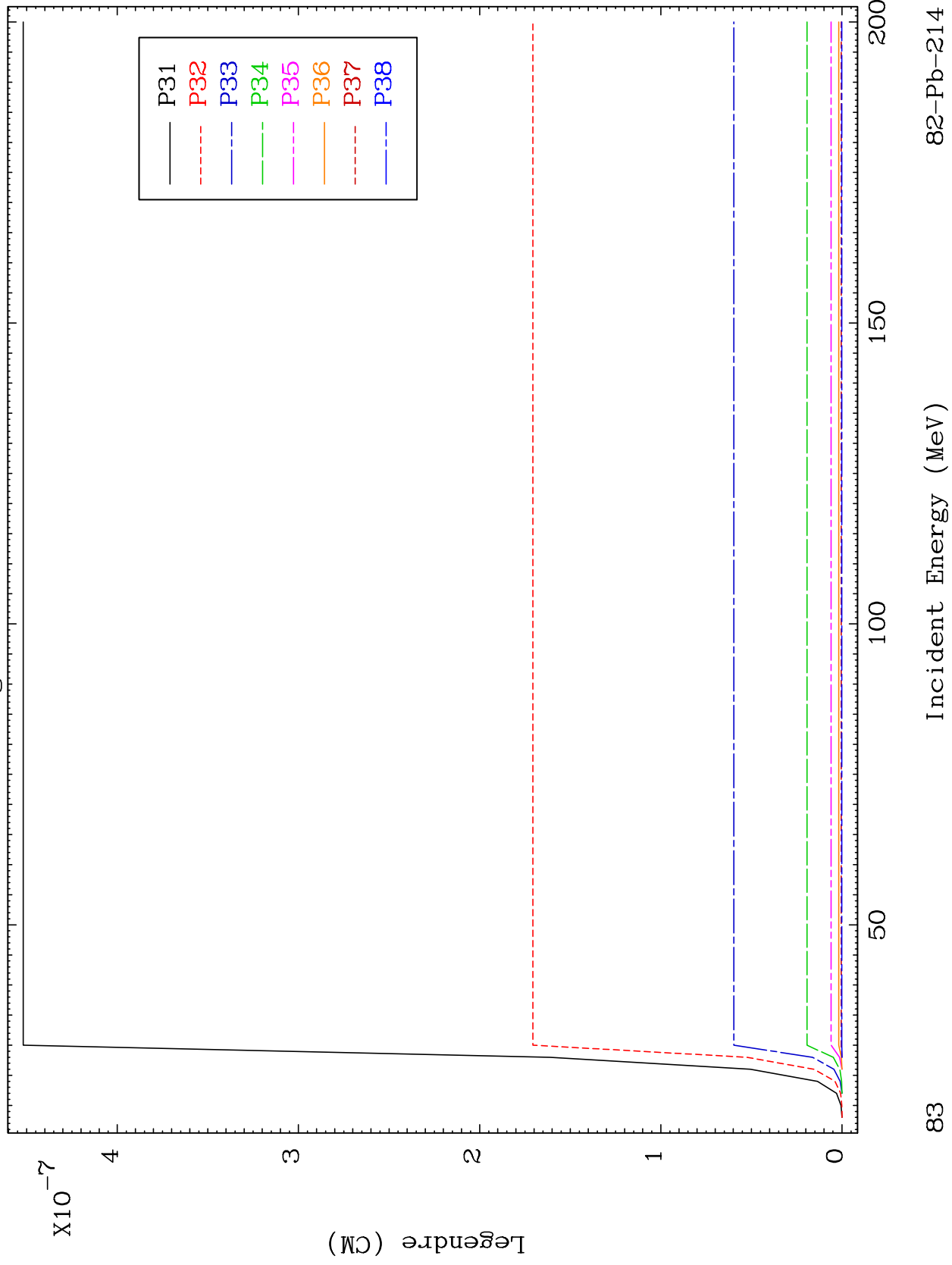
Incident Energy (MeV)

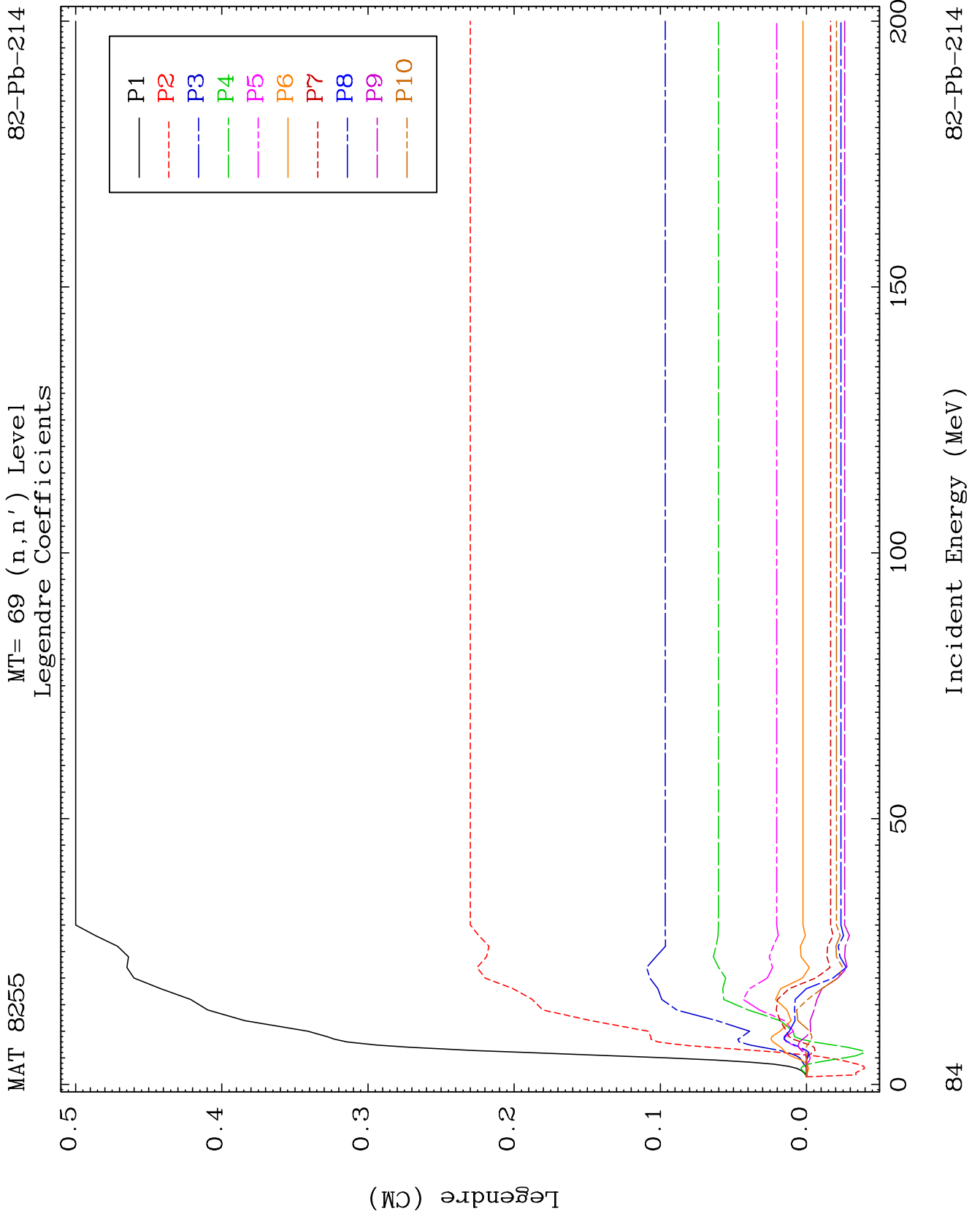
82-Pb-214

MAT 8255

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

82-Pb-214

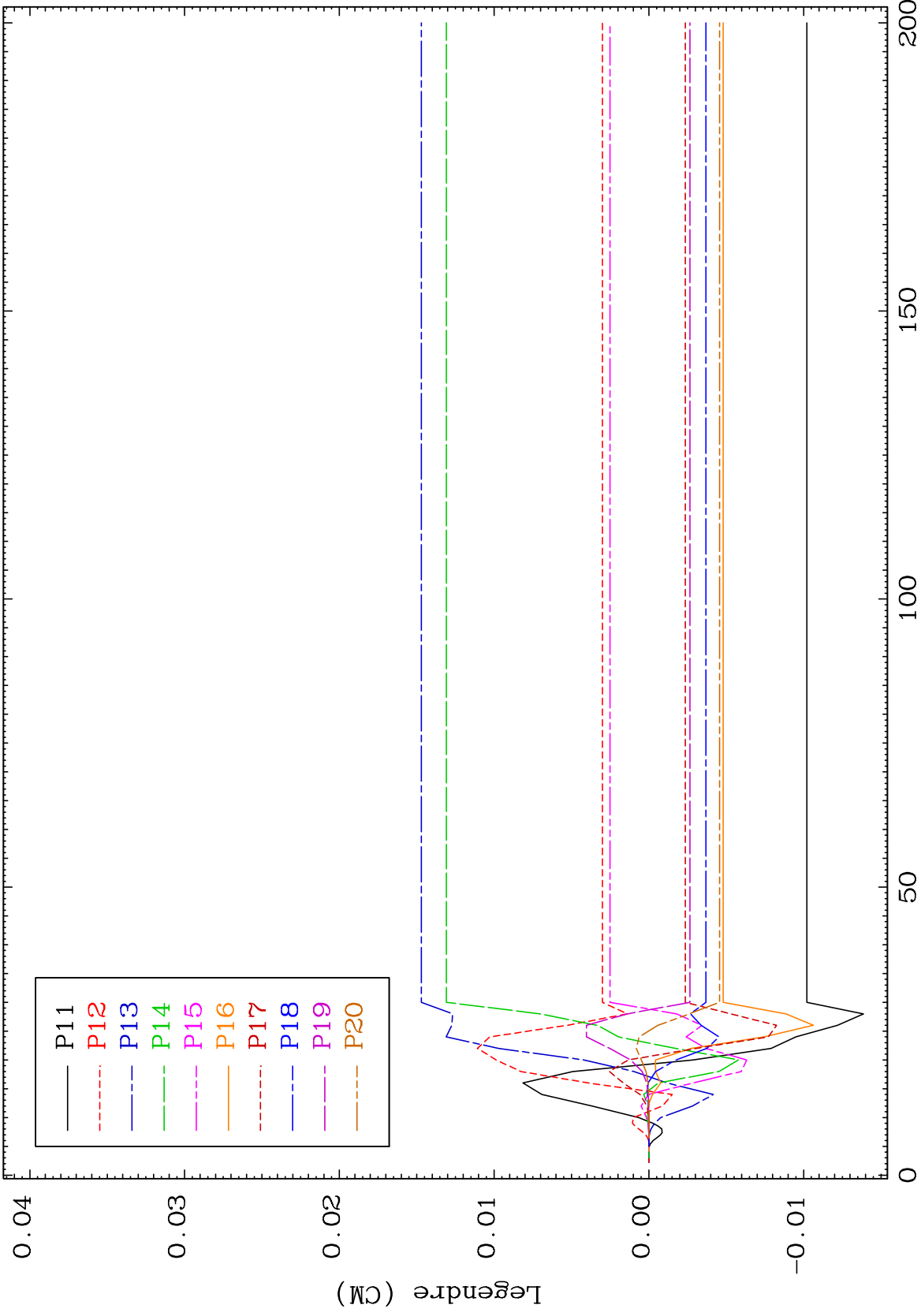




MAT 8255

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

82-Pb-214



85

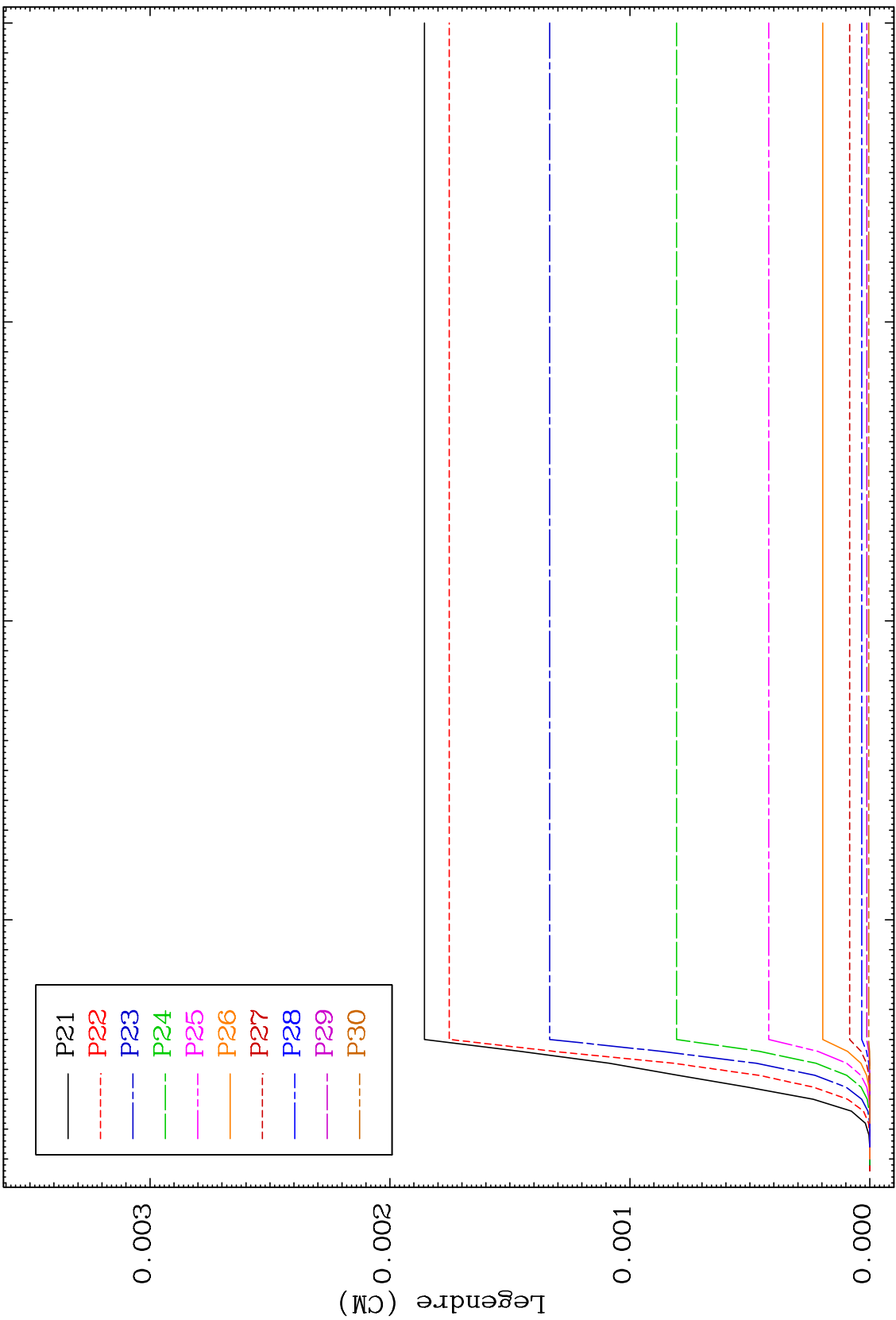
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214



86

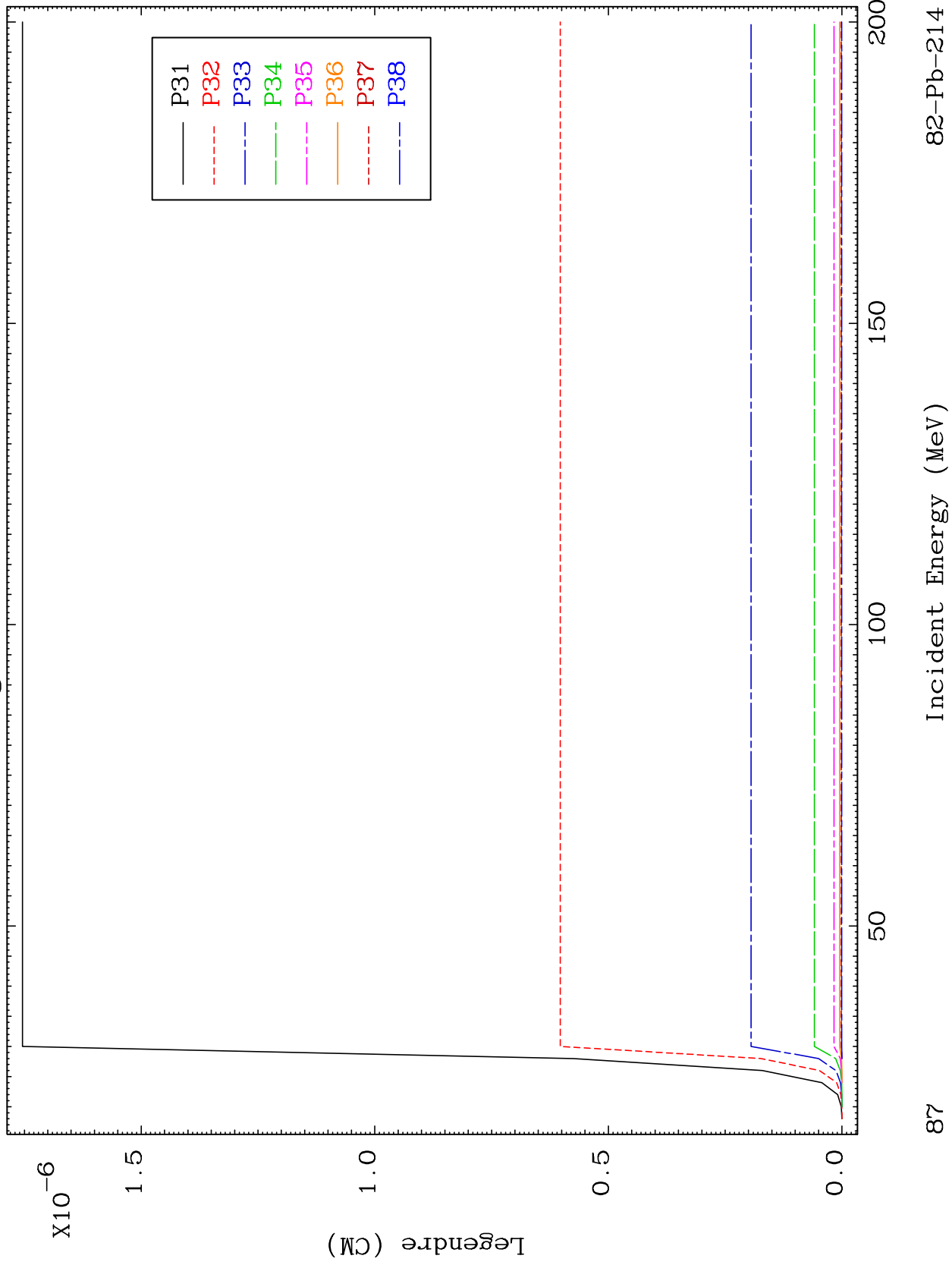
82-Pb-214

Incident Energy (MeV)

MAT 8255

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

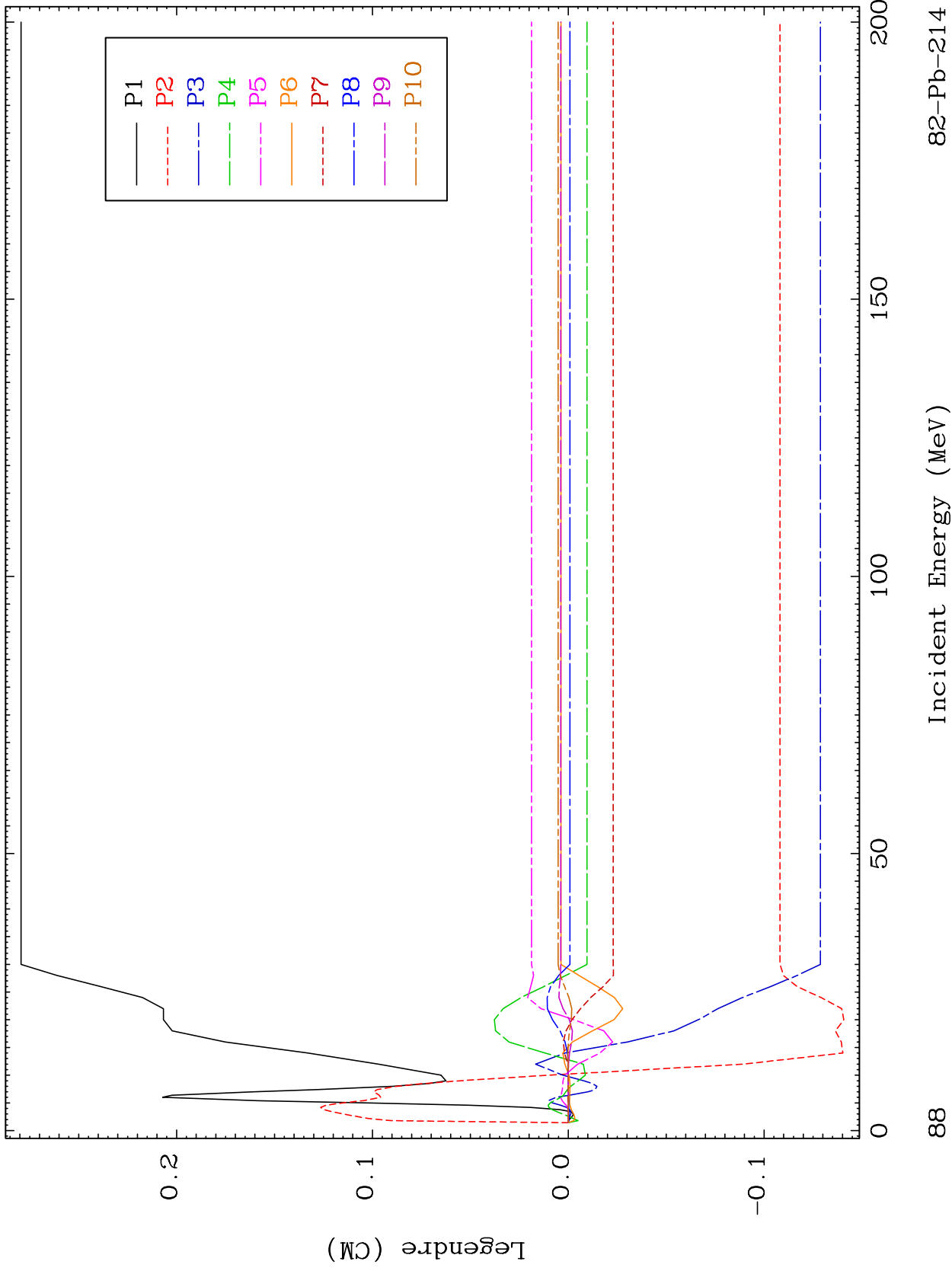
82-Pb-214



MAT 8255

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

82-Pb-214



88

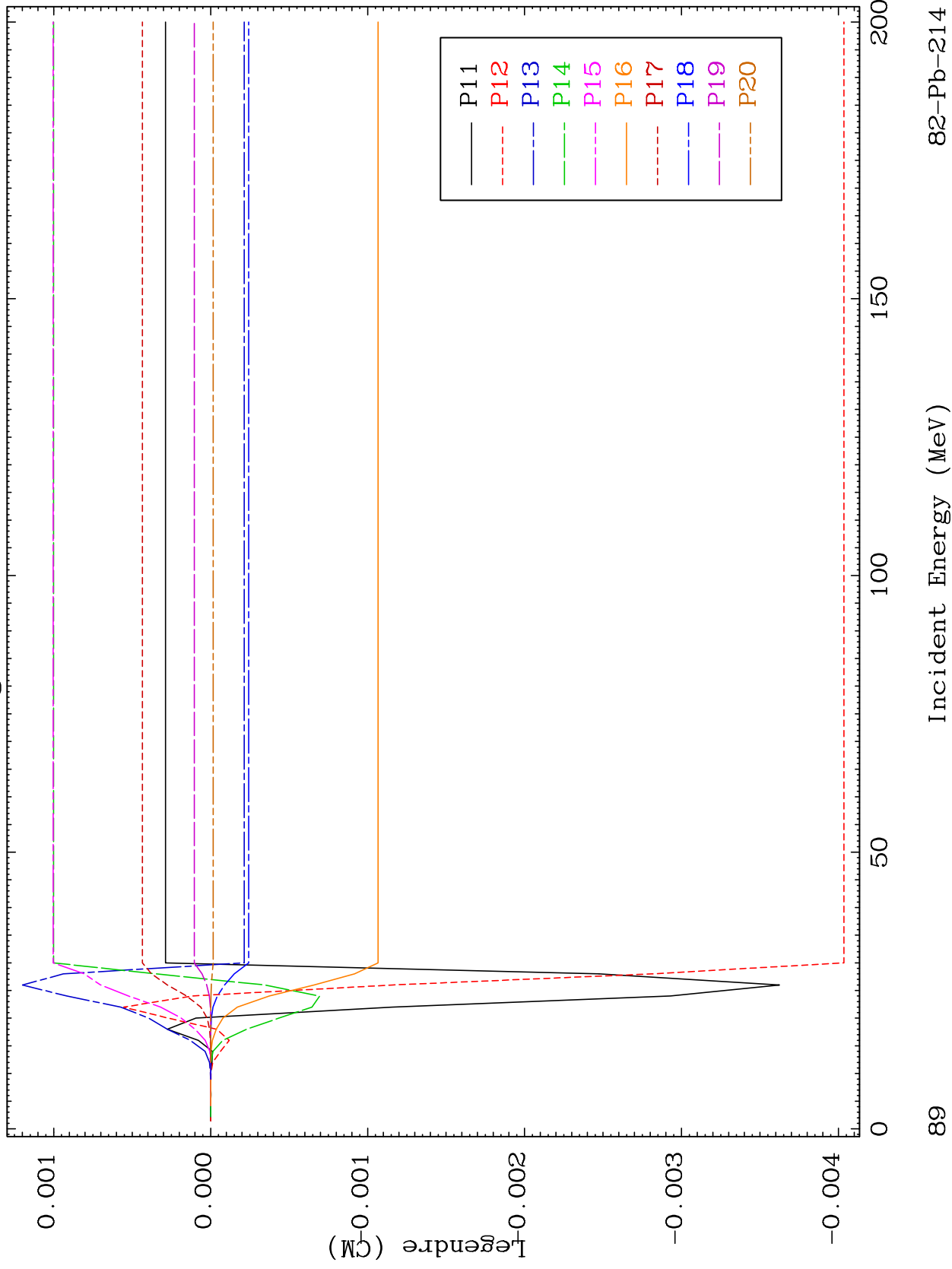
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214



89

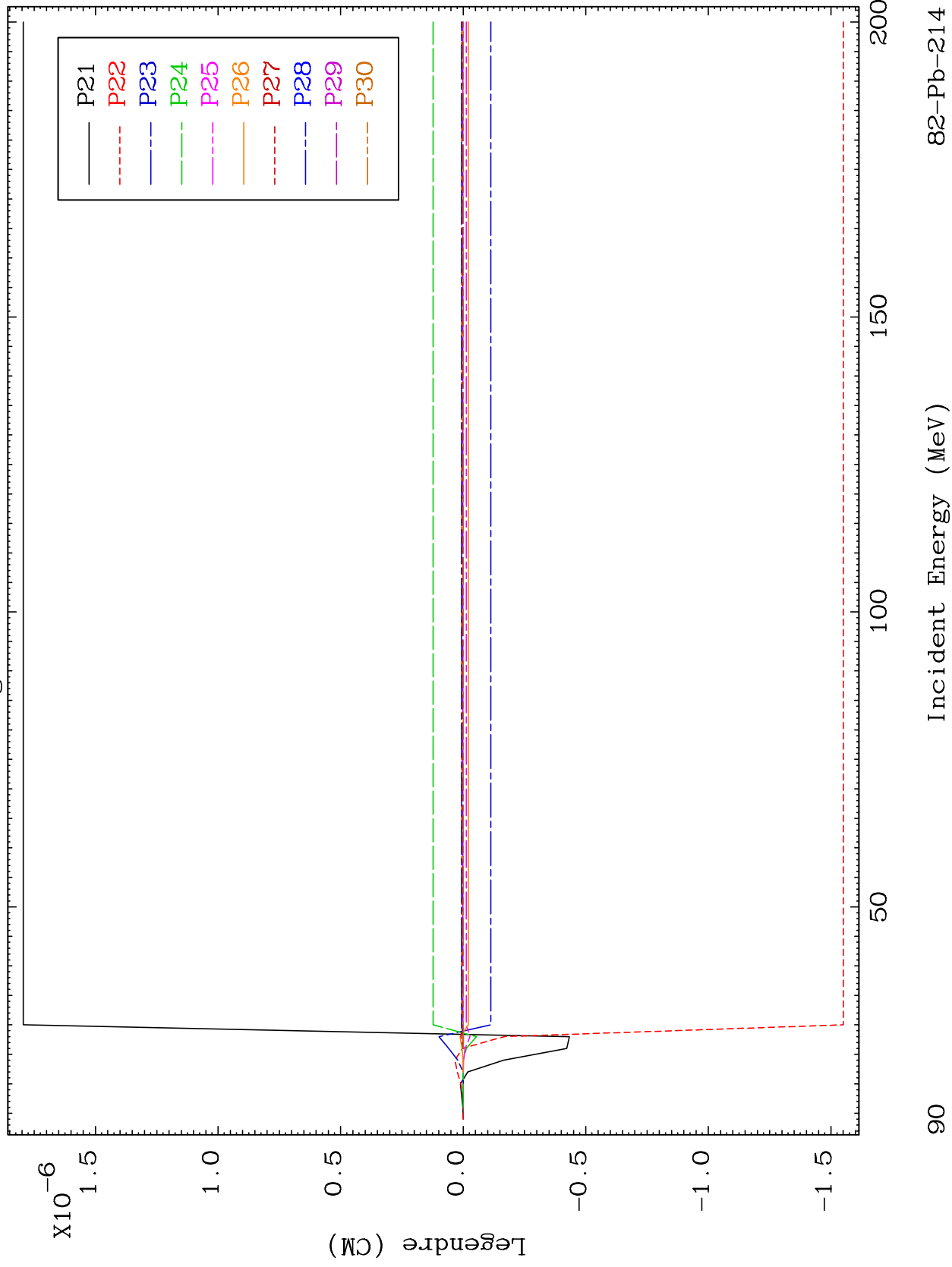
Incident Energy (MeV)

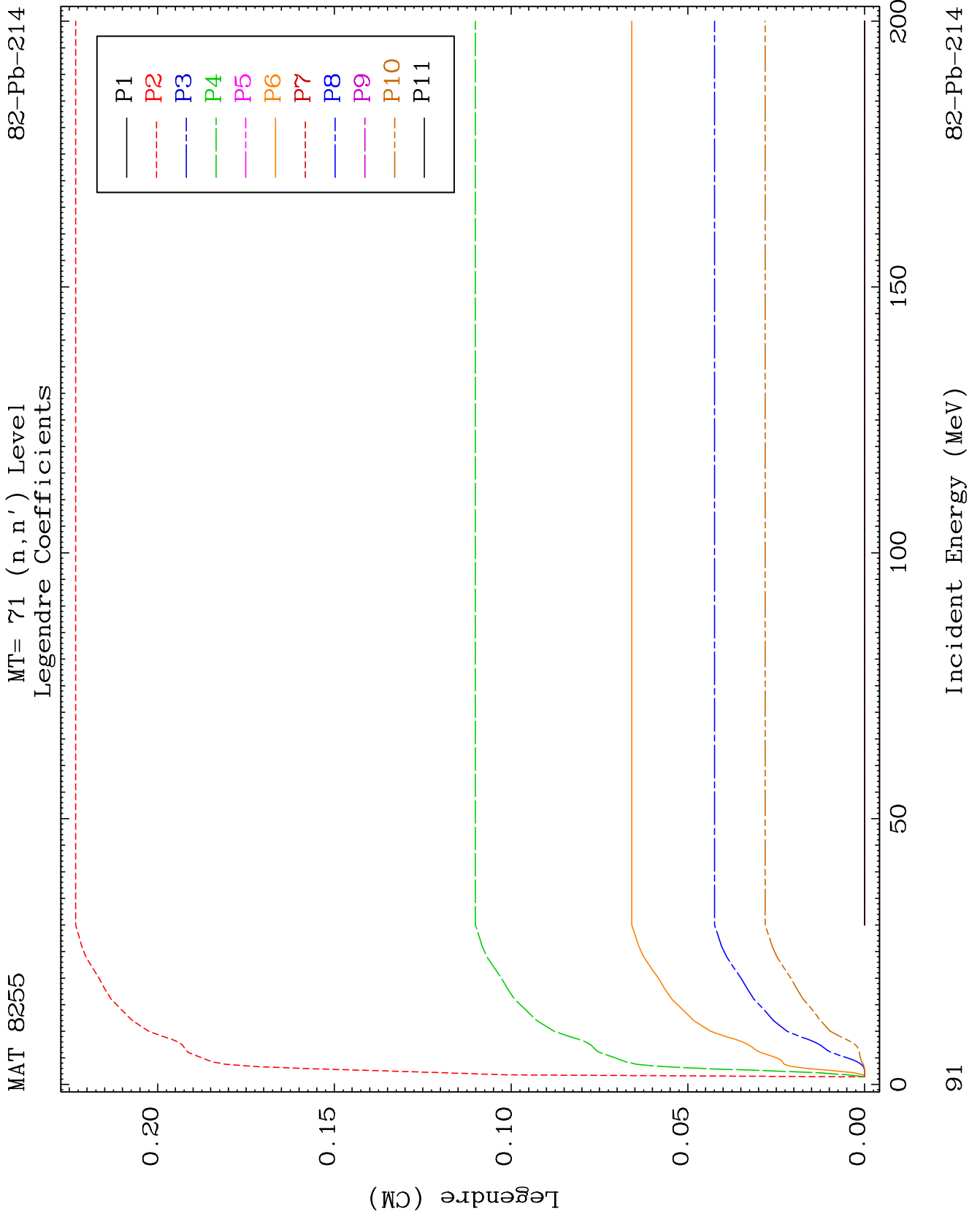
82-Pb-214

MAT 8255

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

82-Pb-214

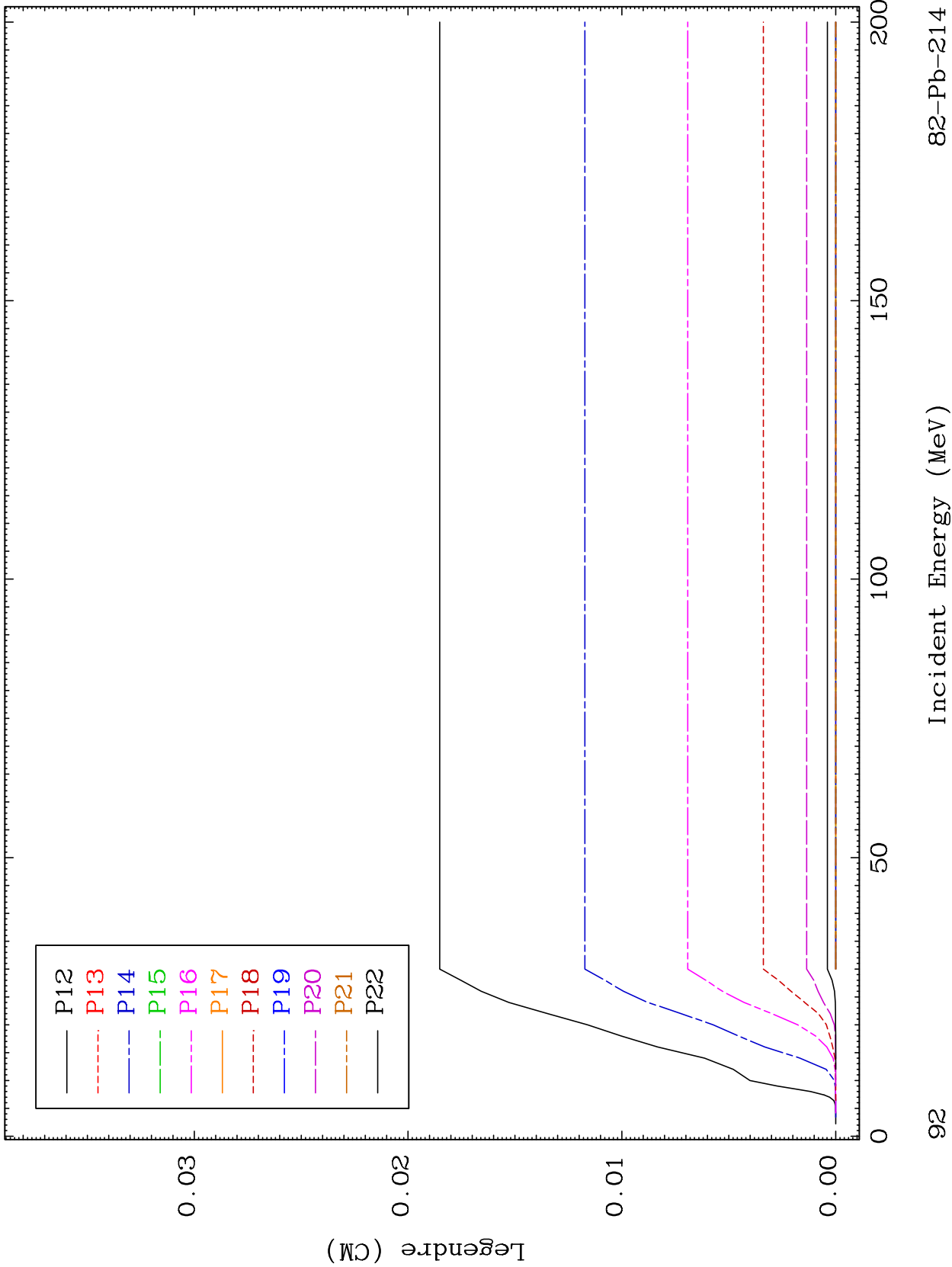




MAT 8255

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

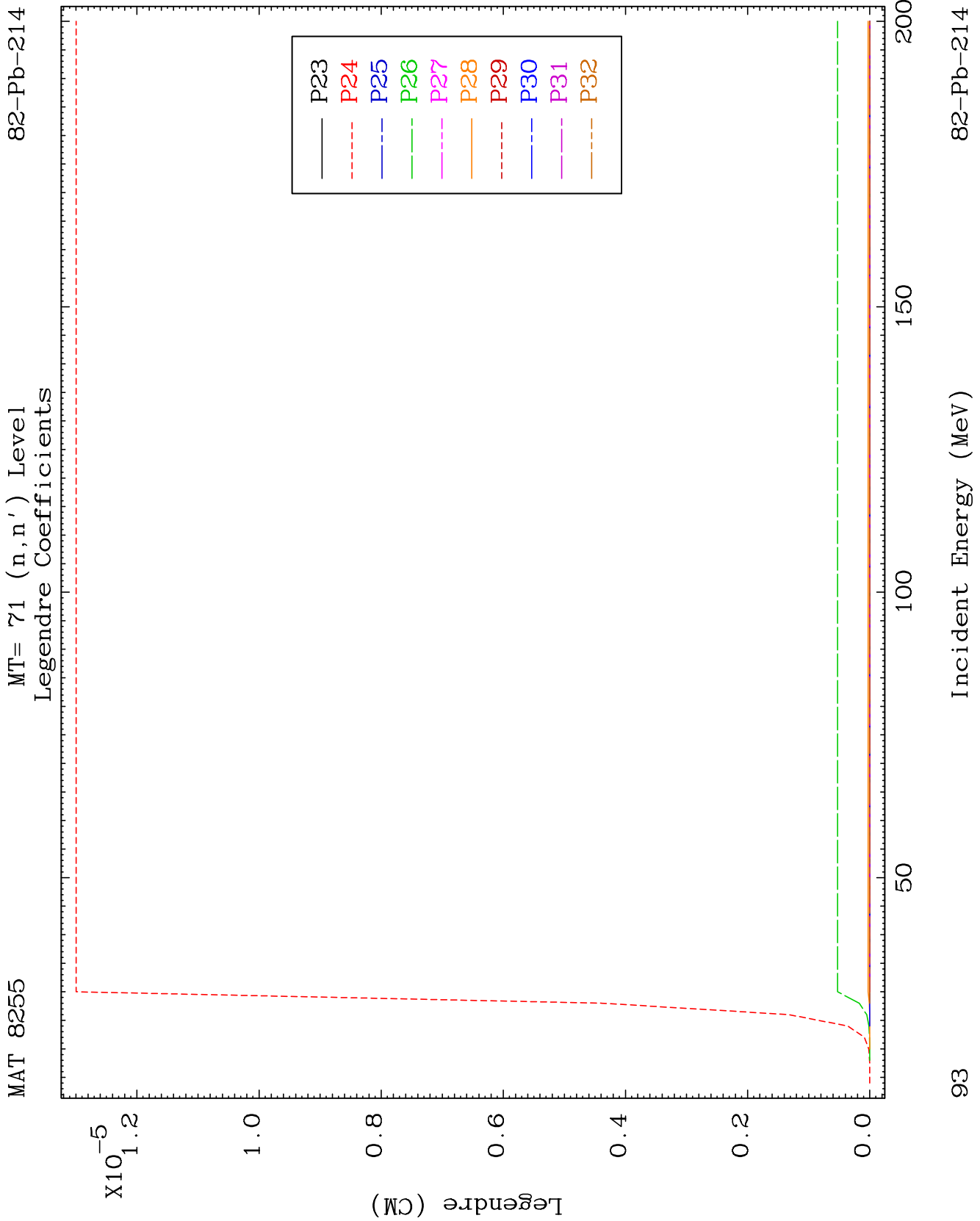
82-Pb-214



82-Pb-214

Incident Energy (MeV)

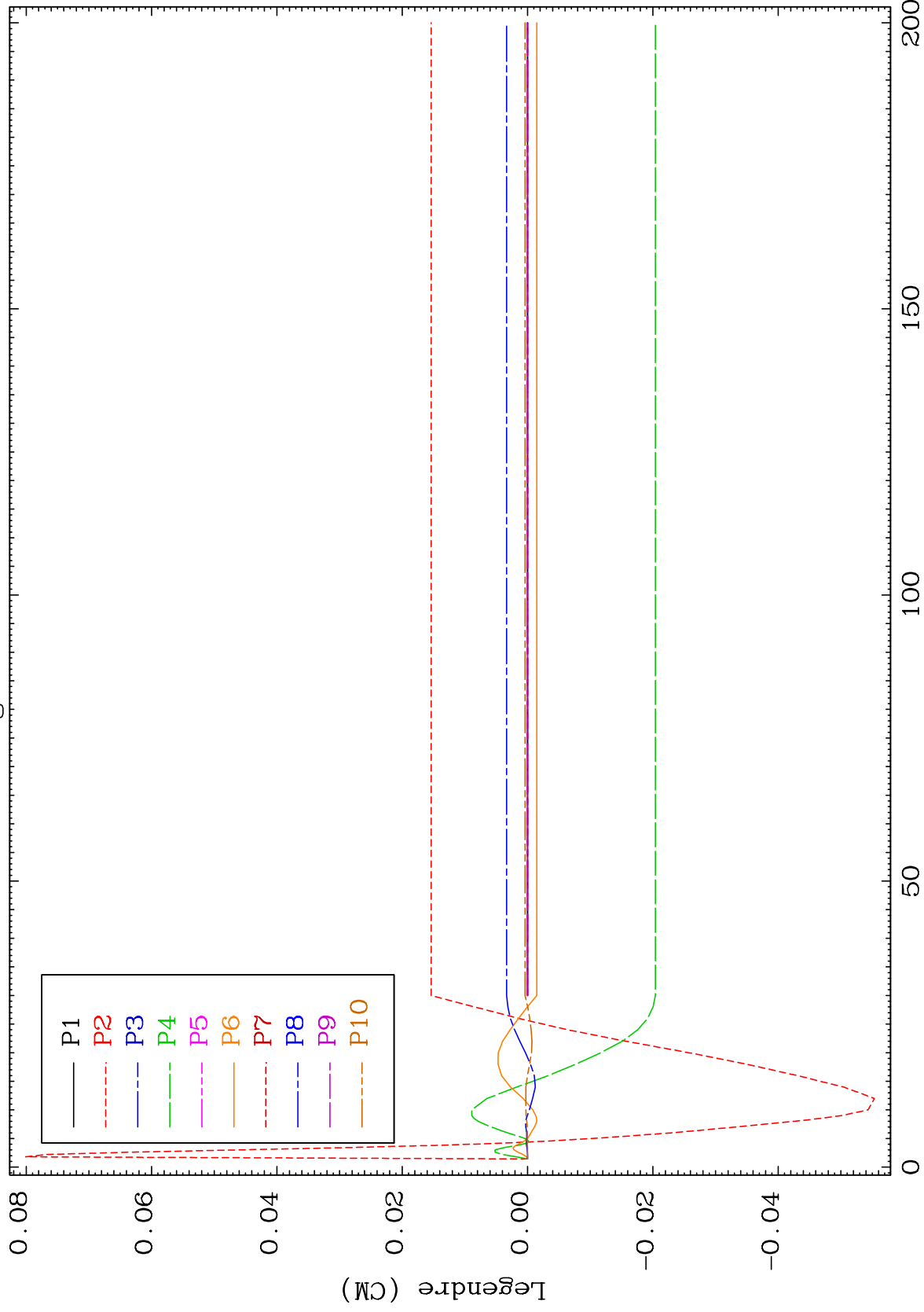
92



MAT 82555

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

82-Pb-214



94

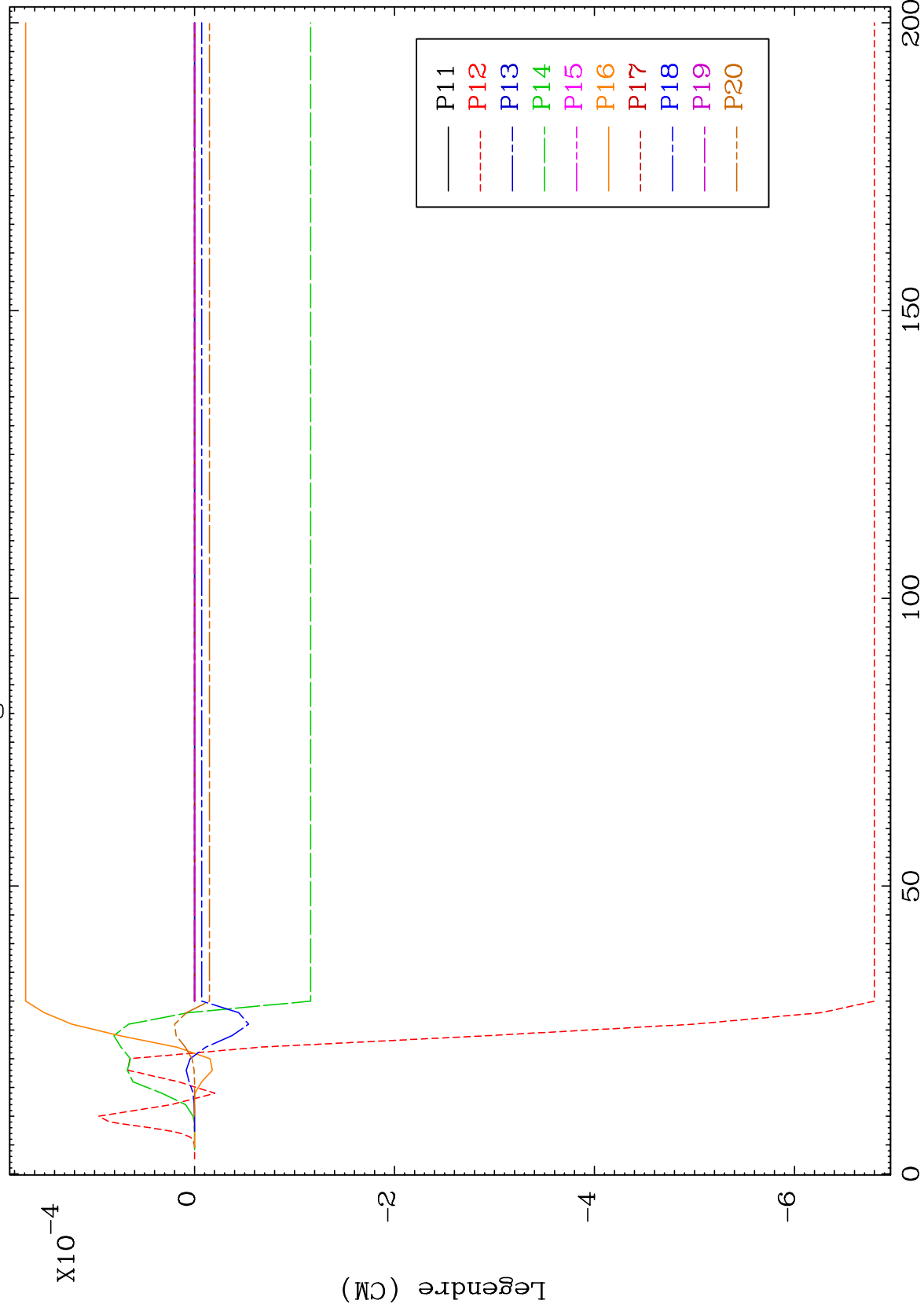
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

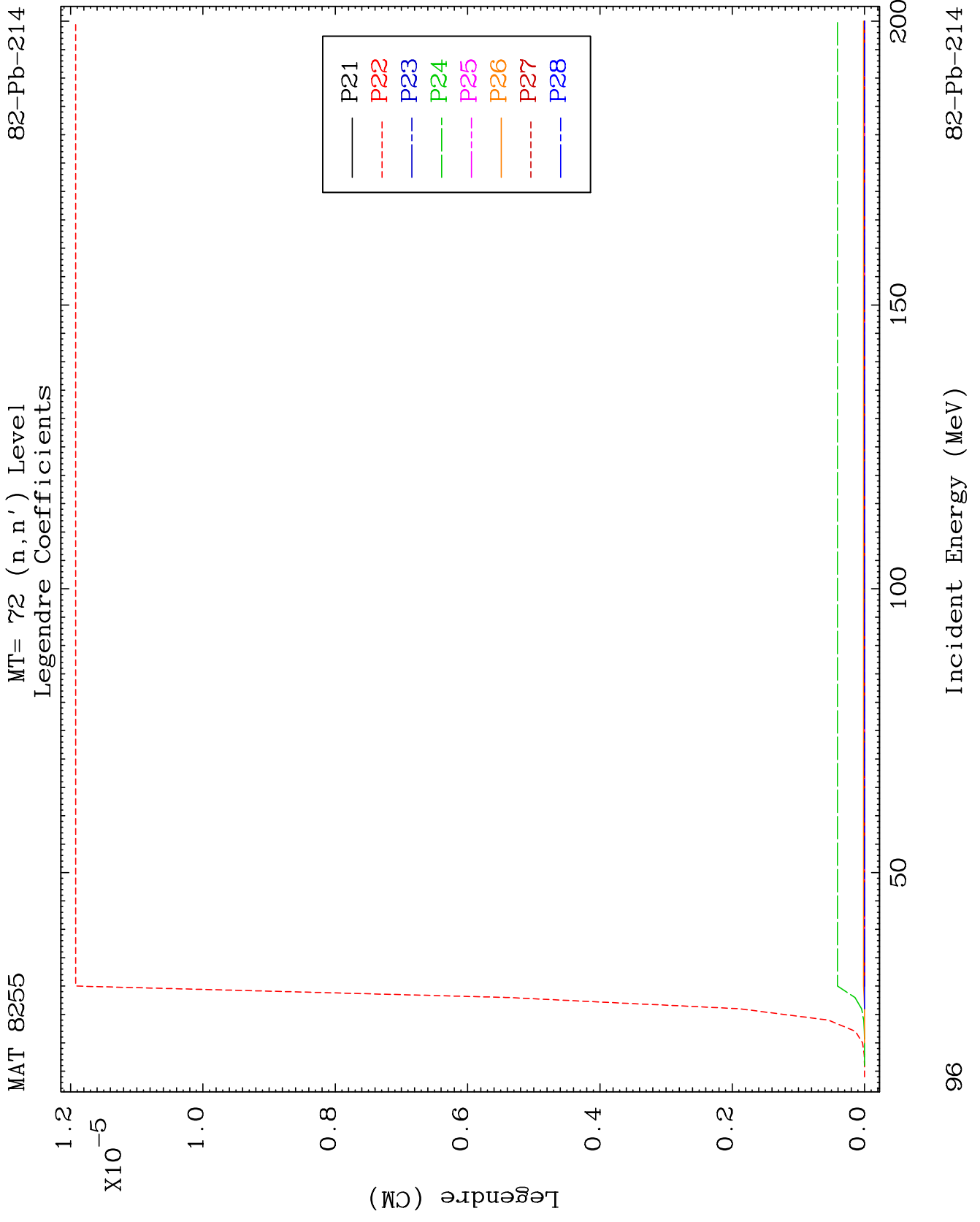
82-Pb-214



95

Incident Energy (MeV)

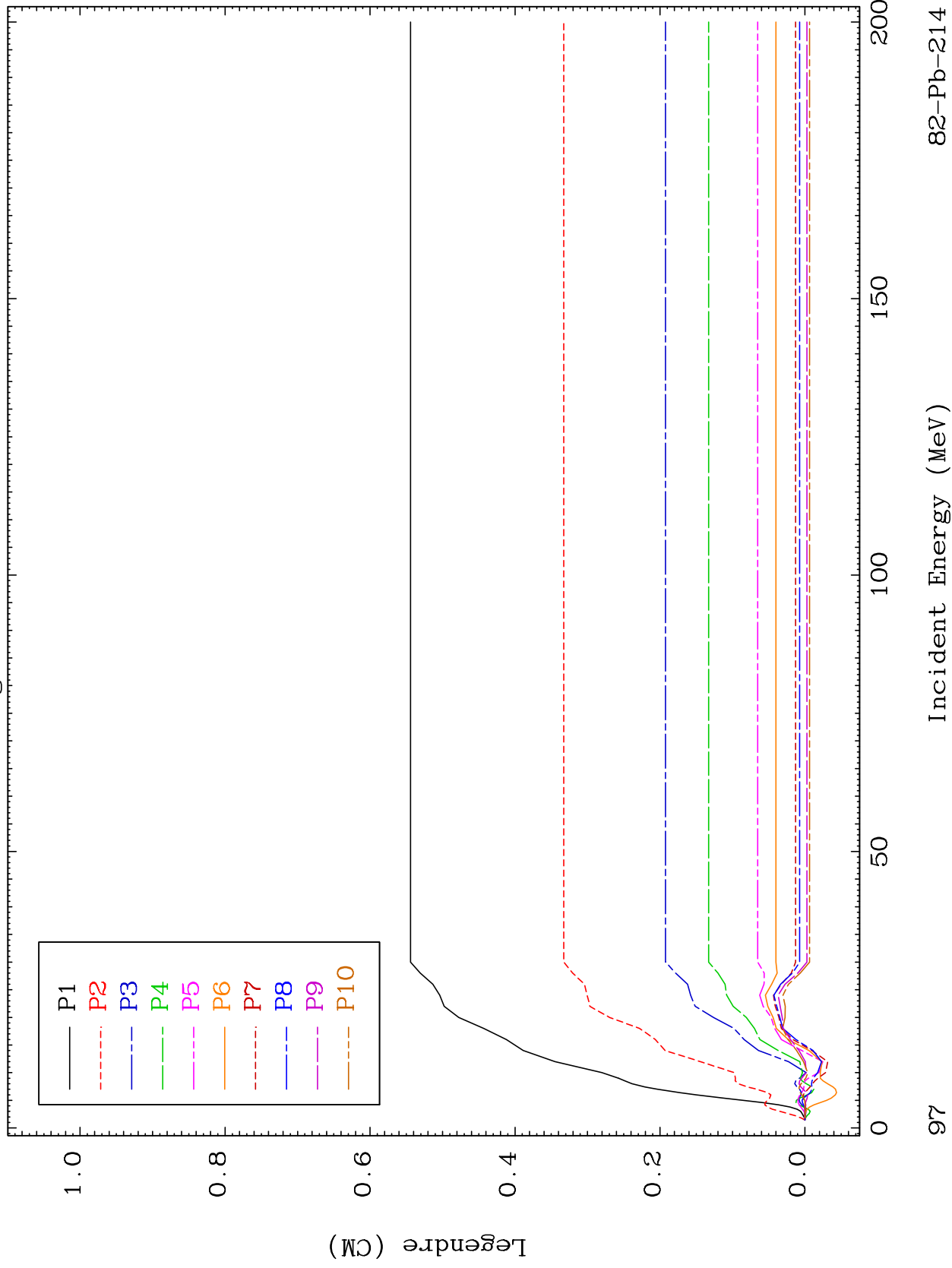
82-Pb-214



MAT 8255

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

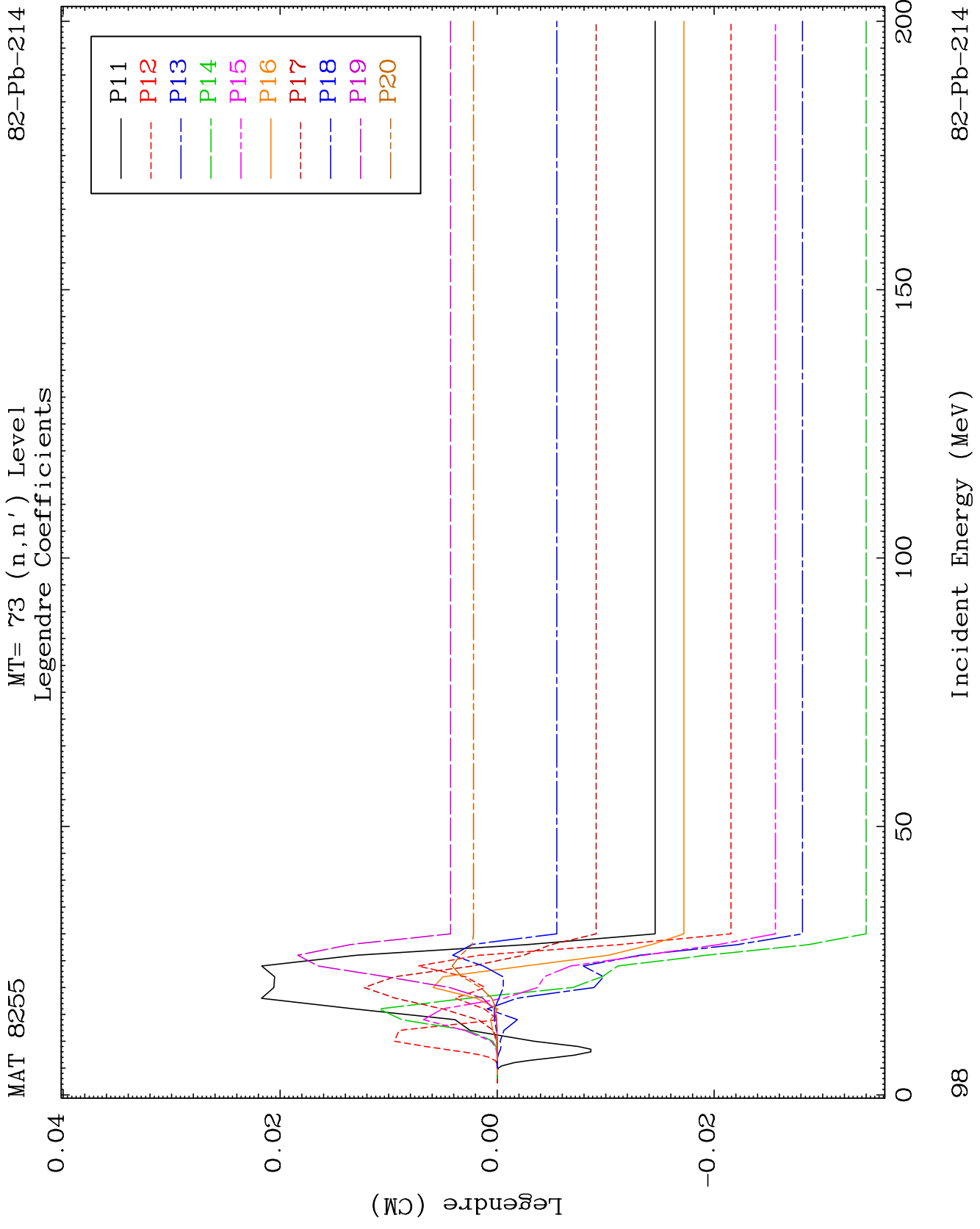
82-Pb-214

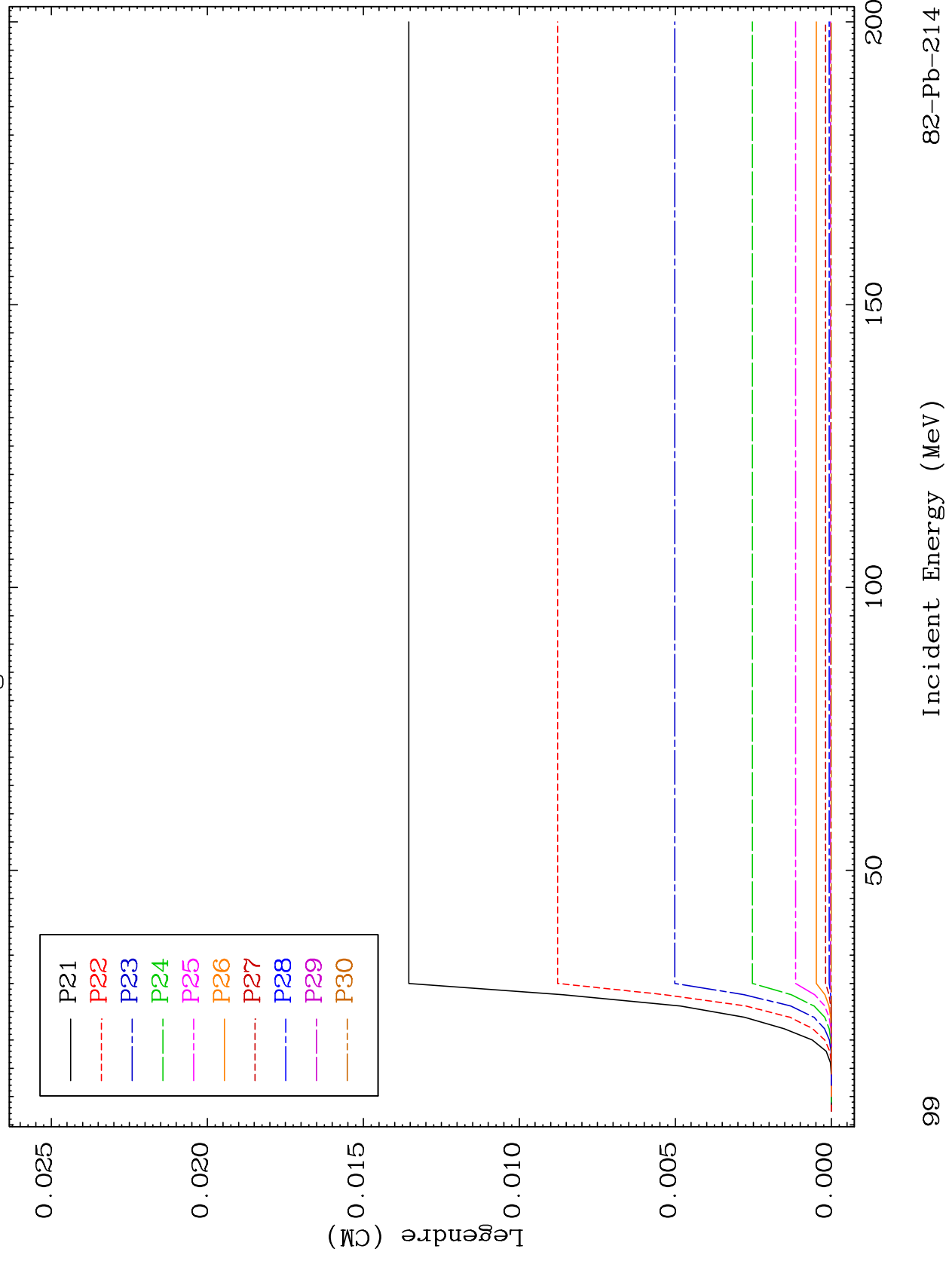


97

Incident Energy (MeV)

82-Pb-214

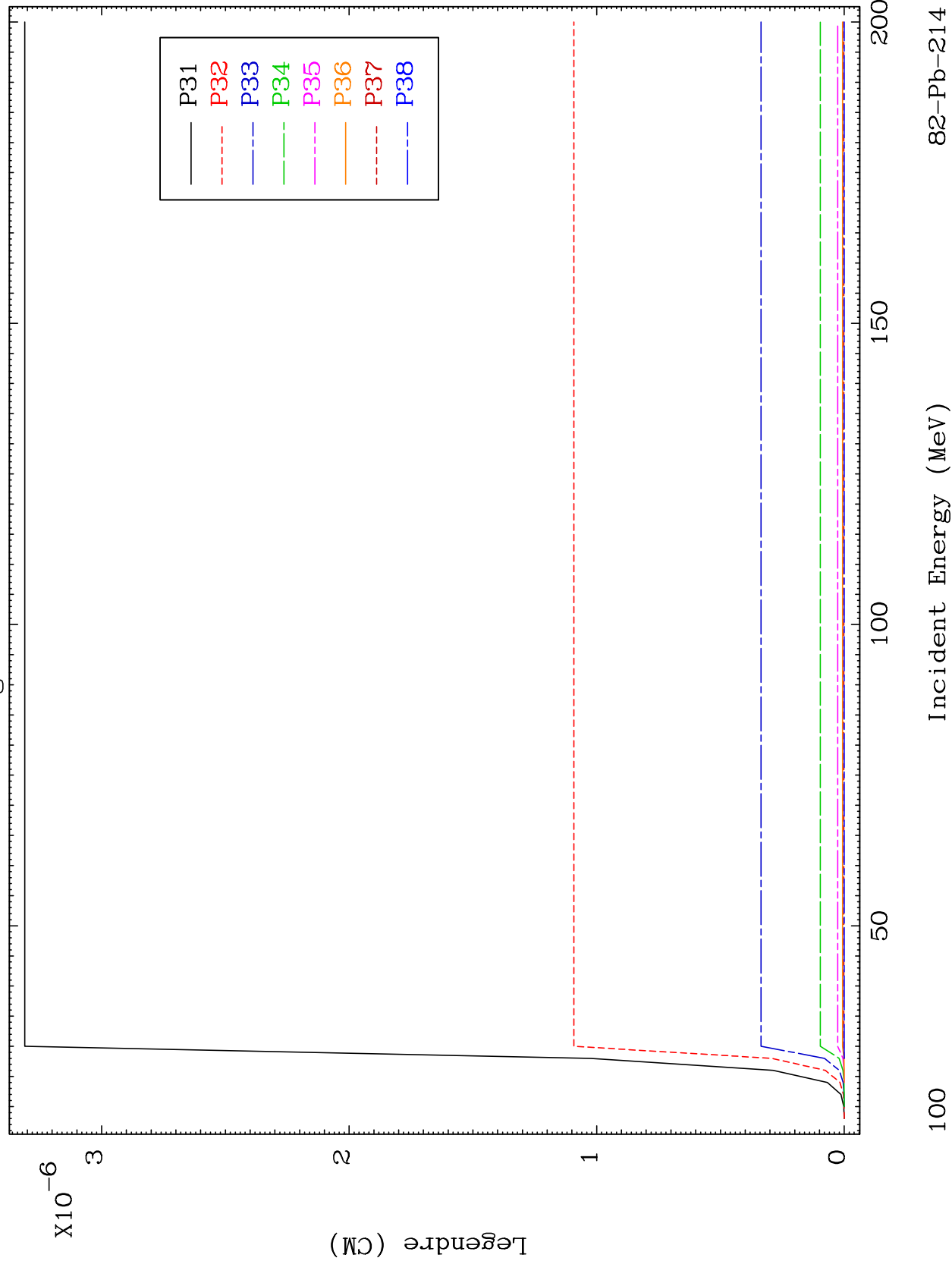




MAT 8255

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

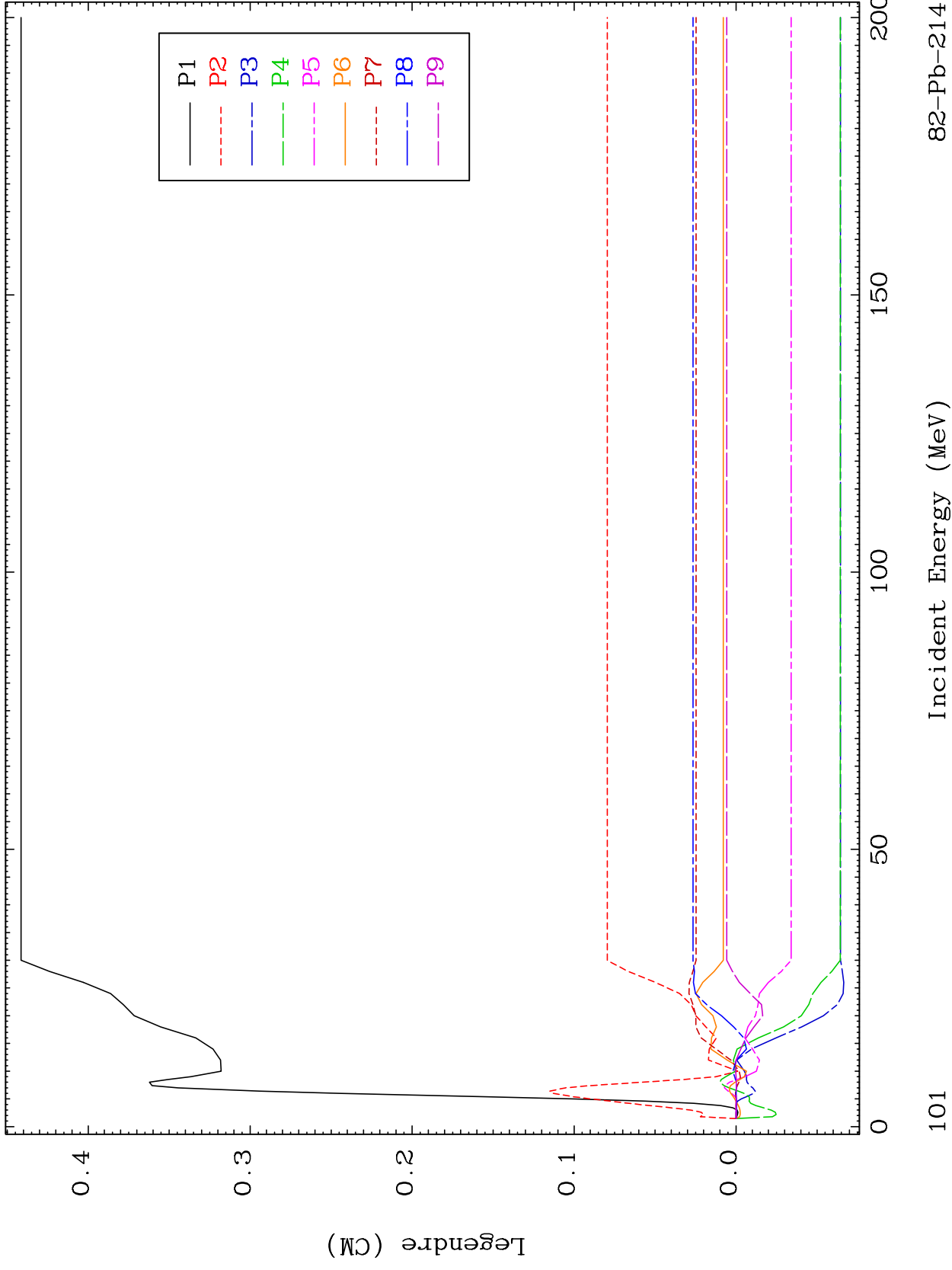
82-Pb-214



MAT 8255

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

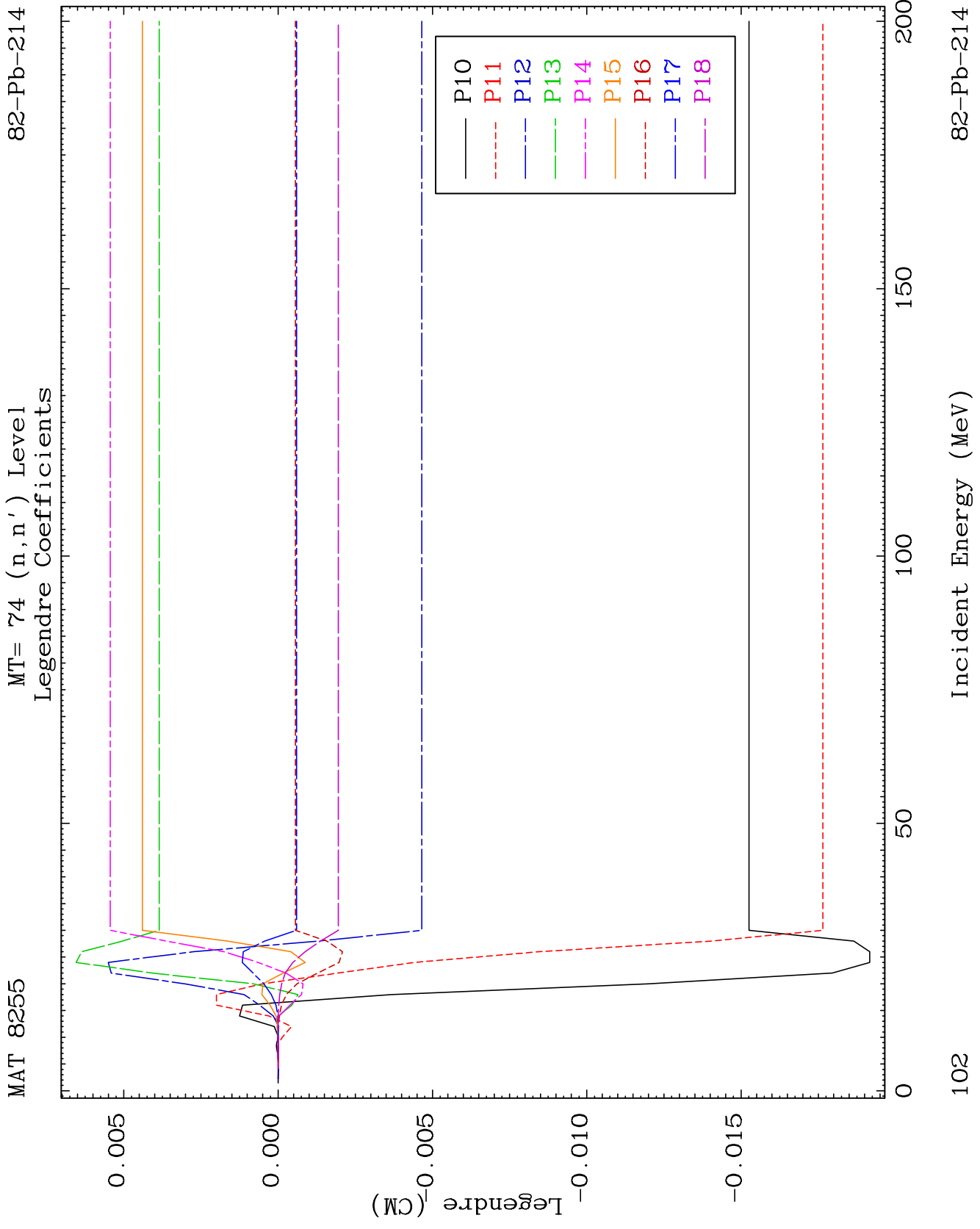
82-Pb-214



82-Pb-214

Incident Energy (MeV)

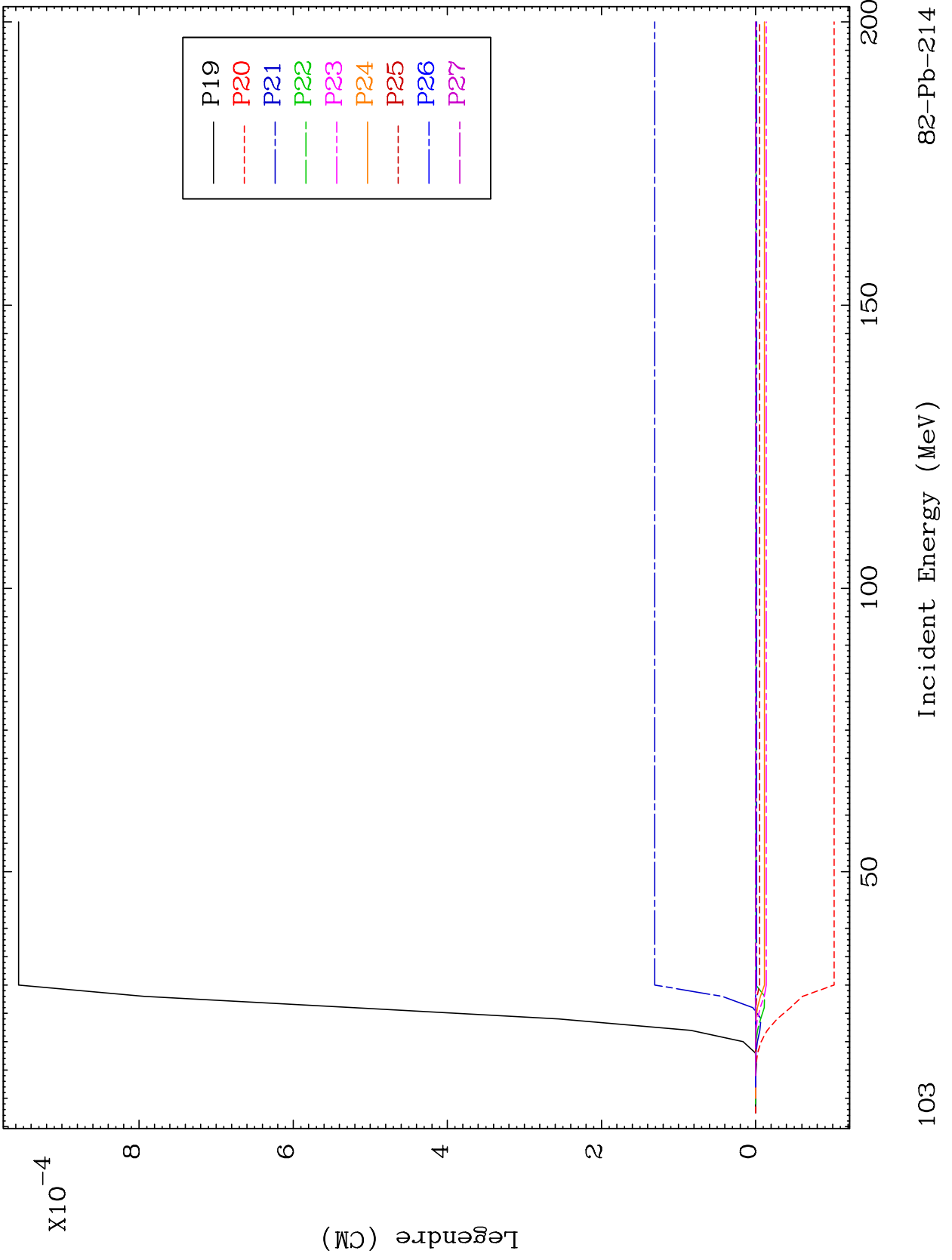
101



MAT 8255

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

82-Pb-214

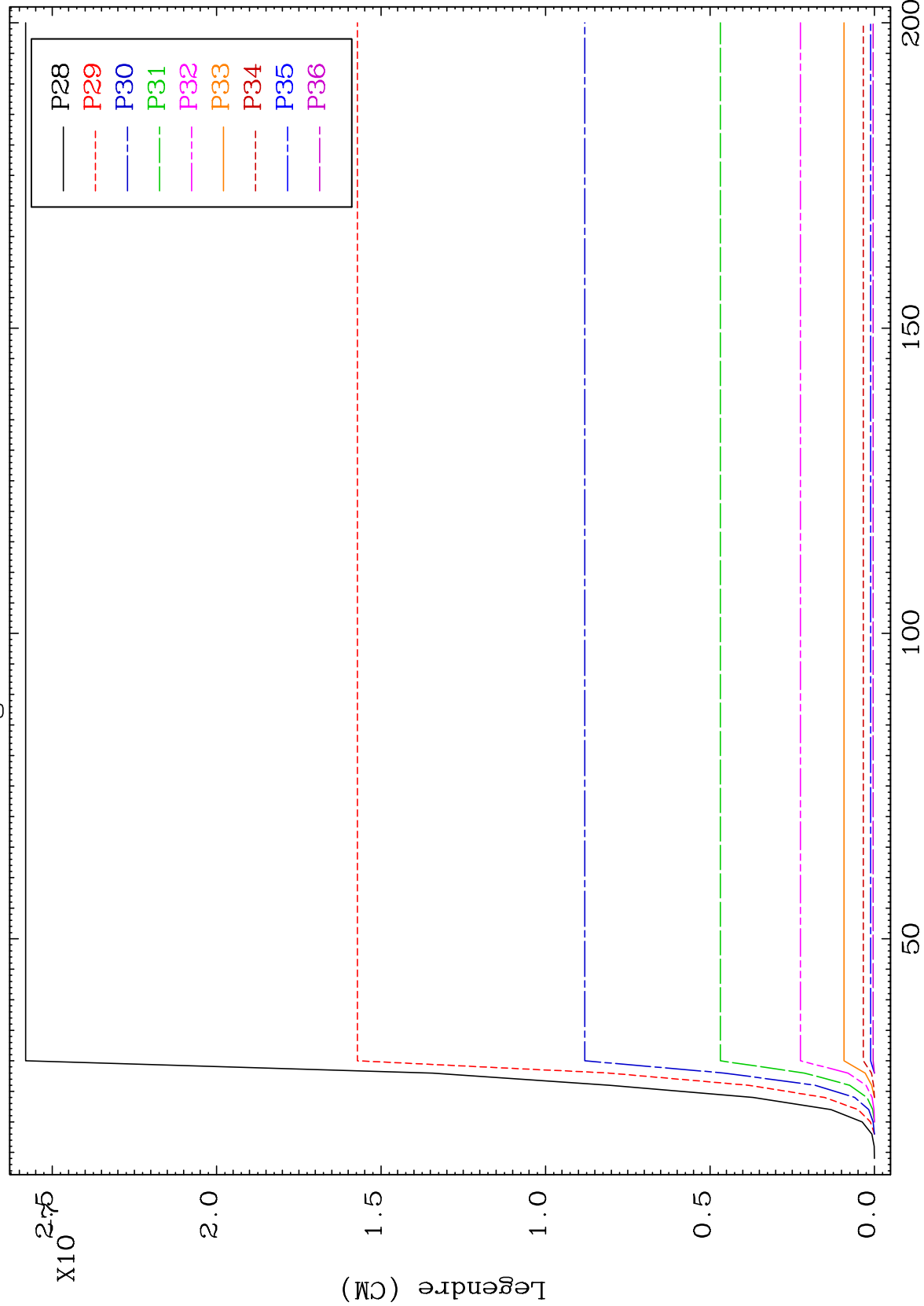


103

MAT 8255

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

82-Pb-214



104

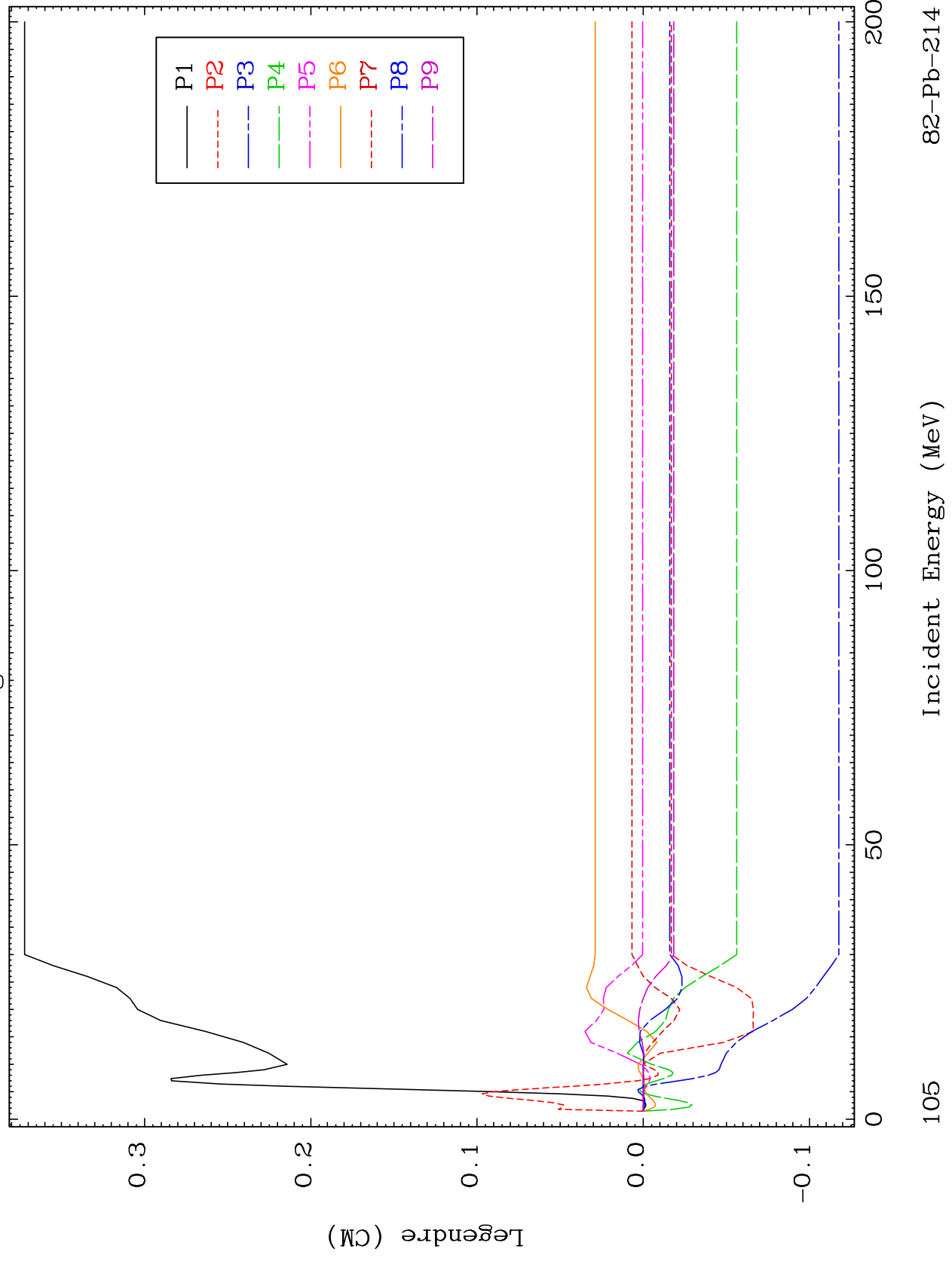
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

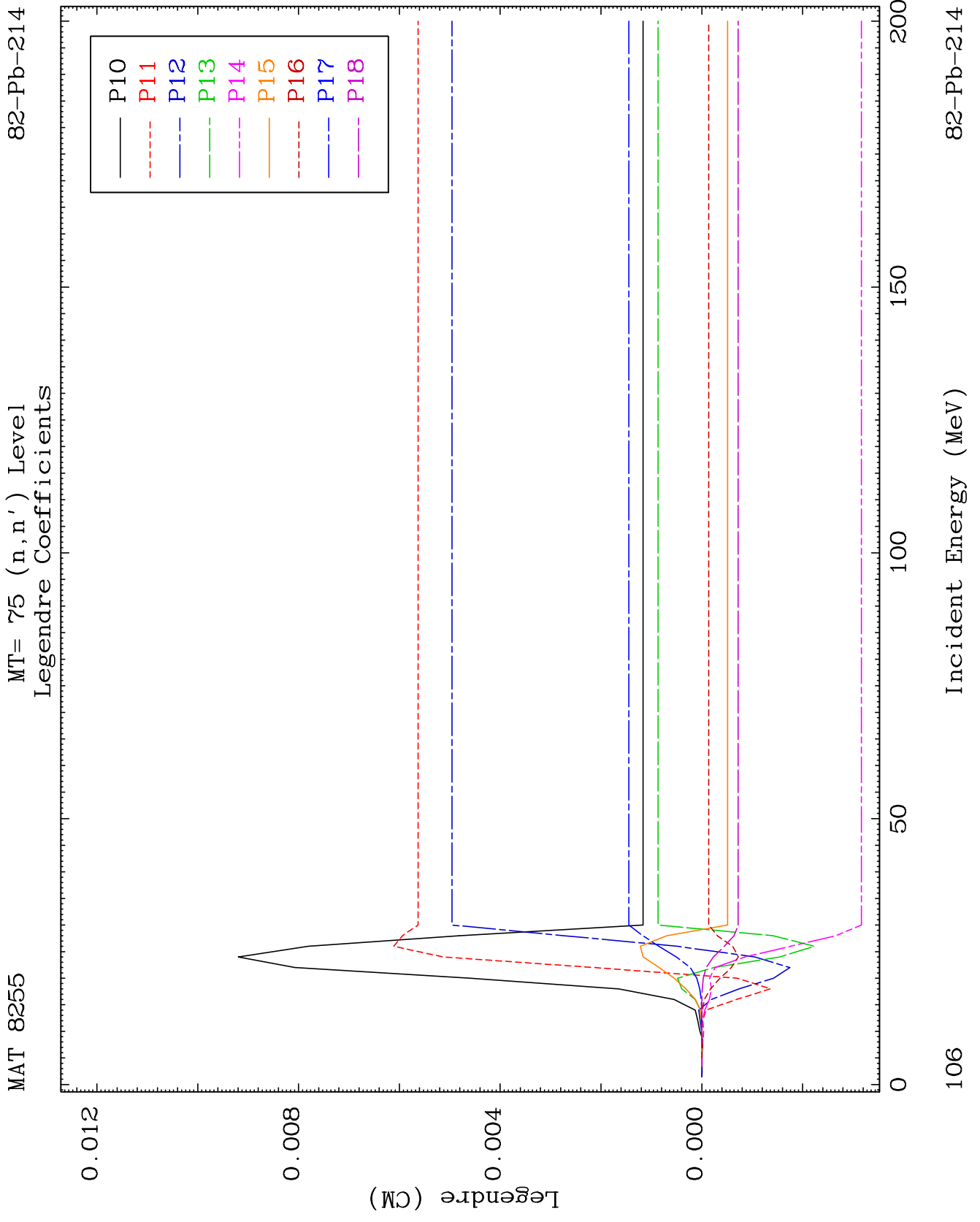
82-Pb-214



82-Pb-214

Incident Energy (MeV)

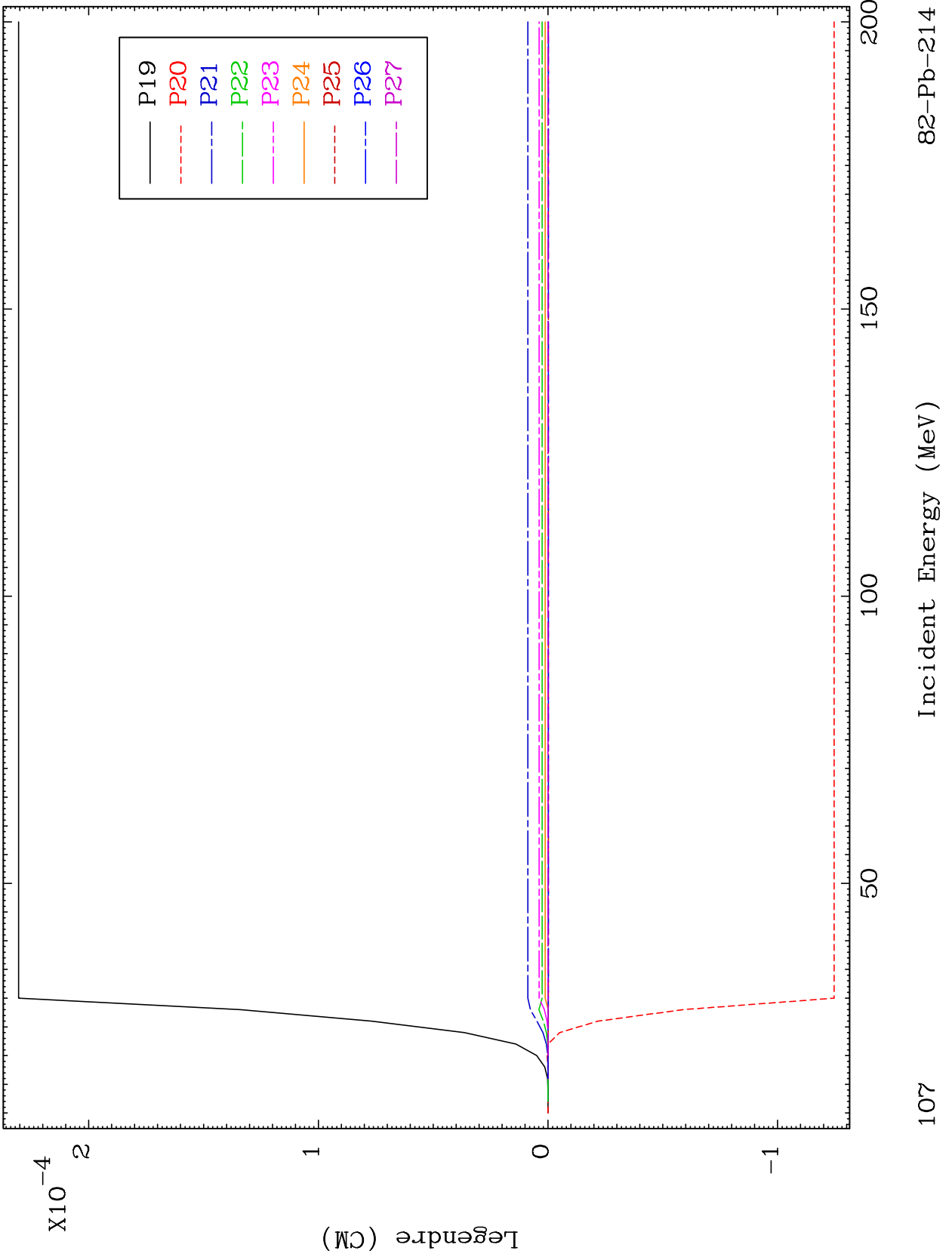
105

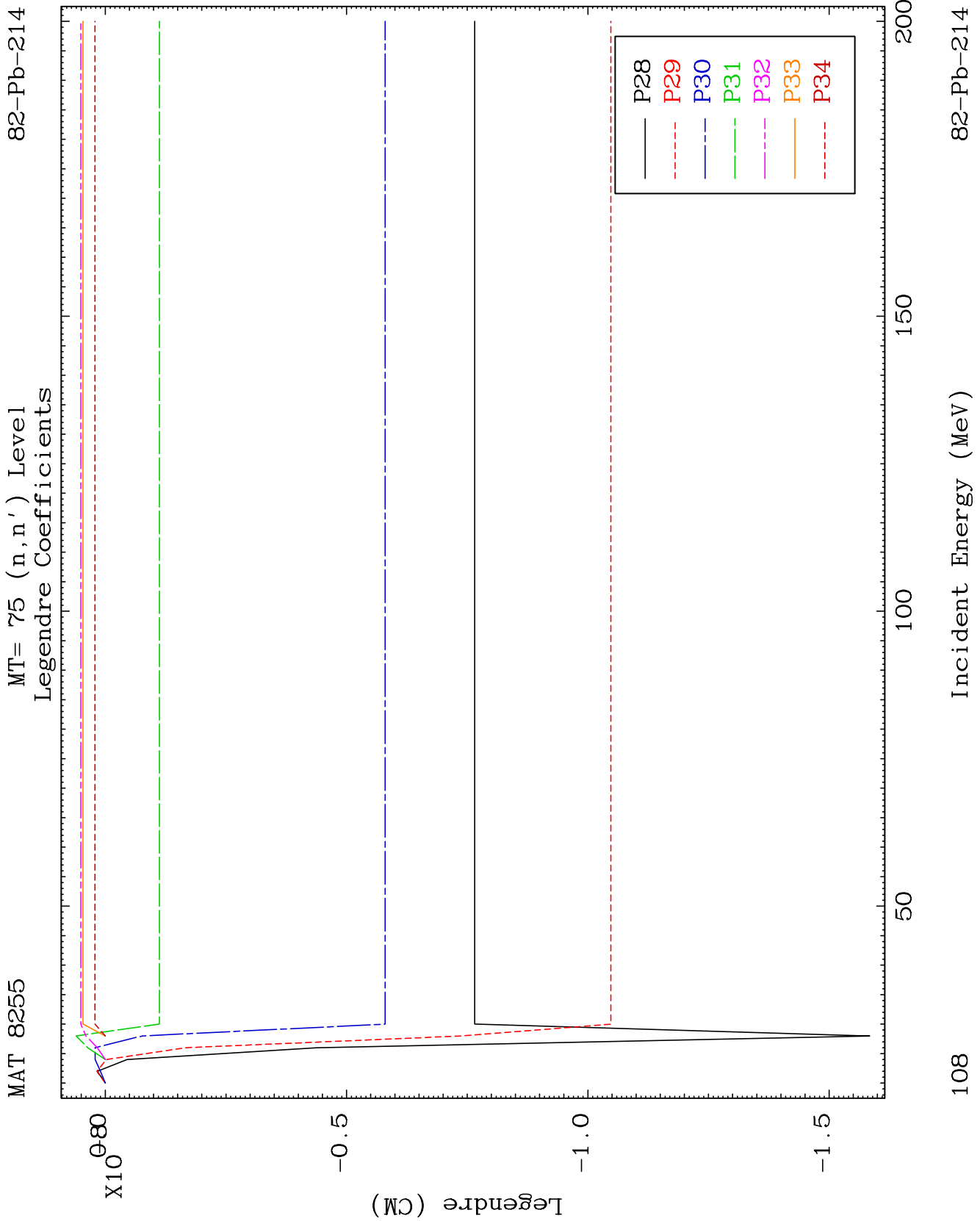


MAT 8255

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

82-Pb-214

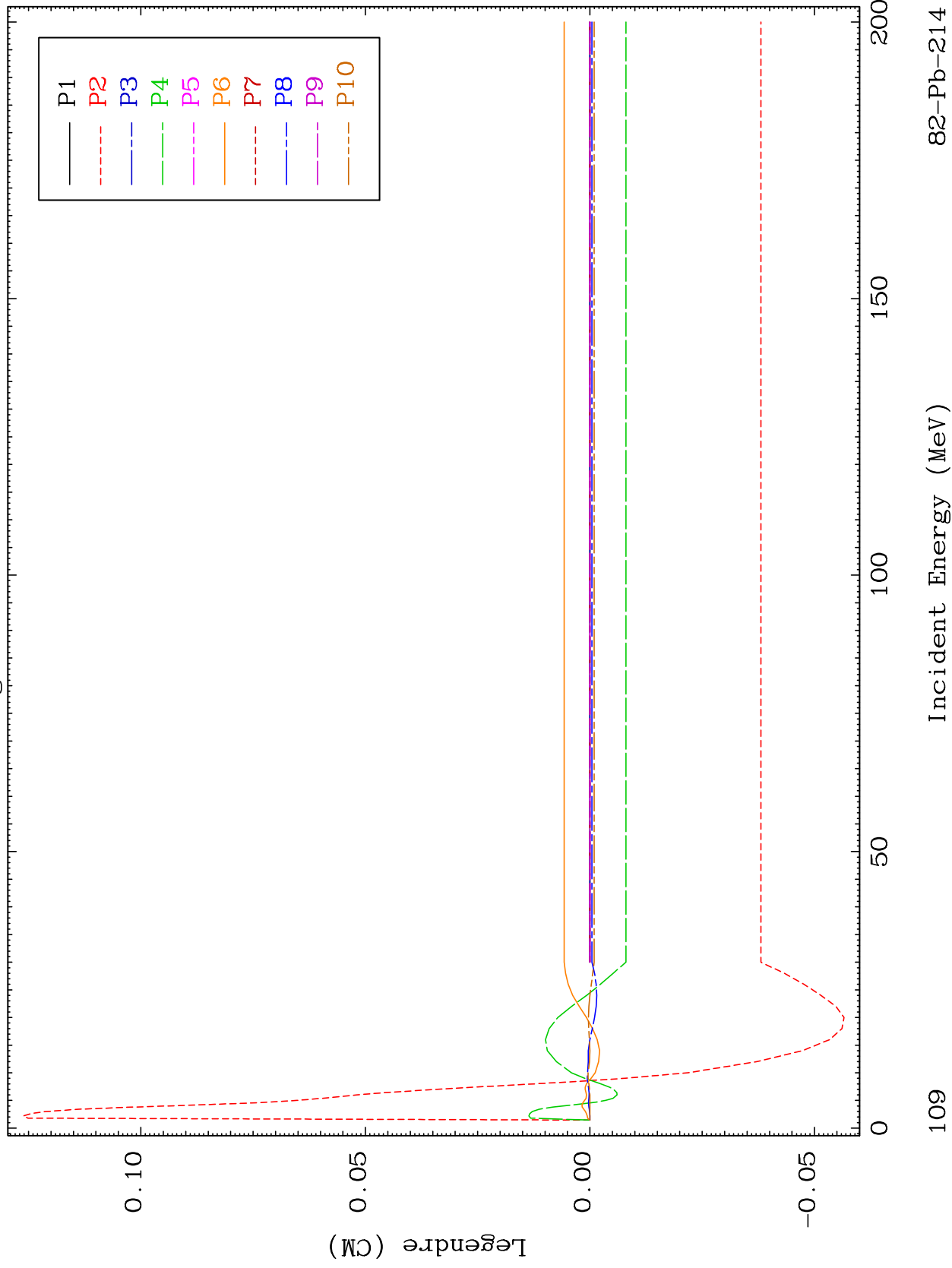




MAT 8255

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

82-Pb-214



82-Pb-214

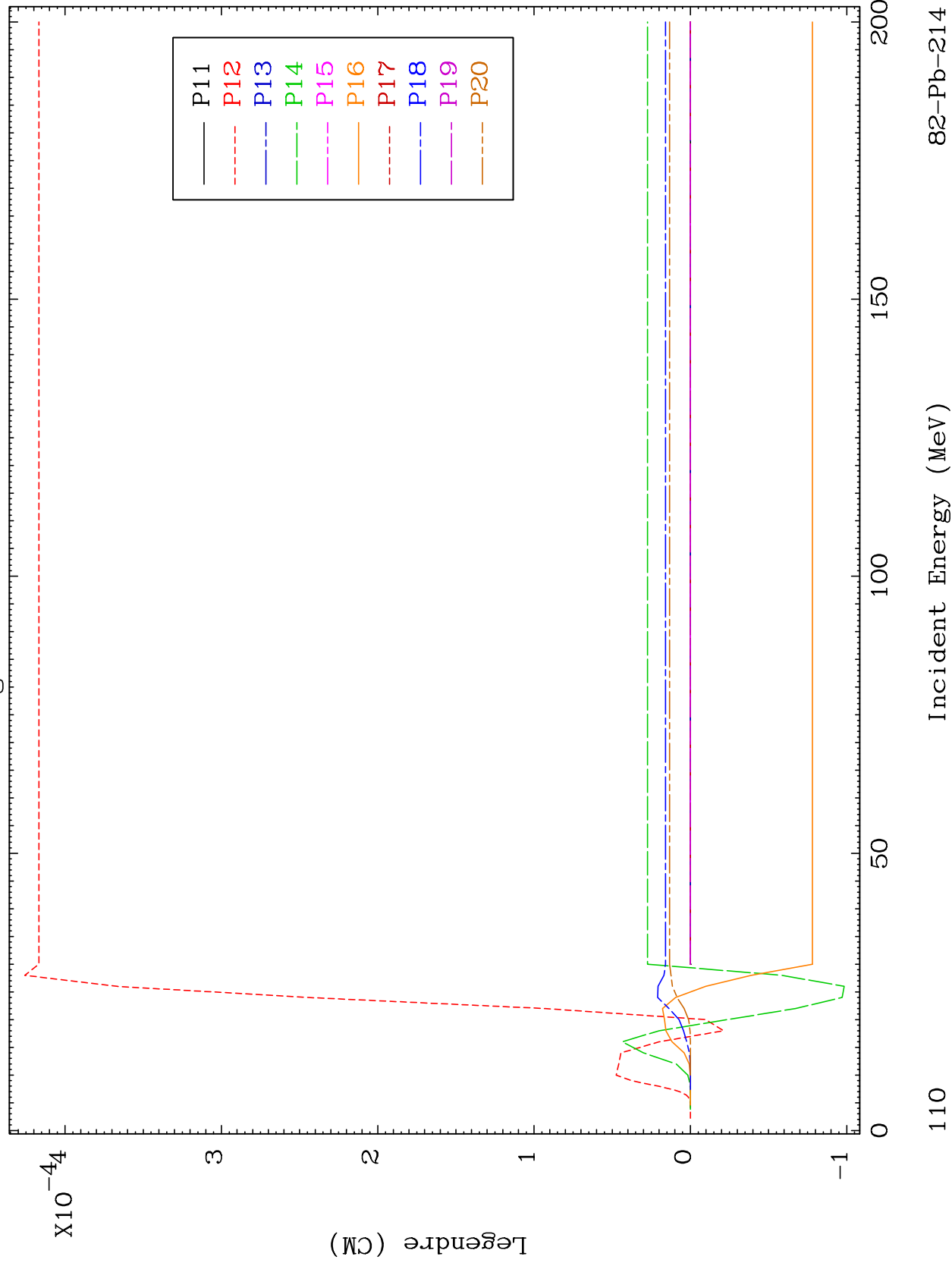
Incident Energy (MeV)

109

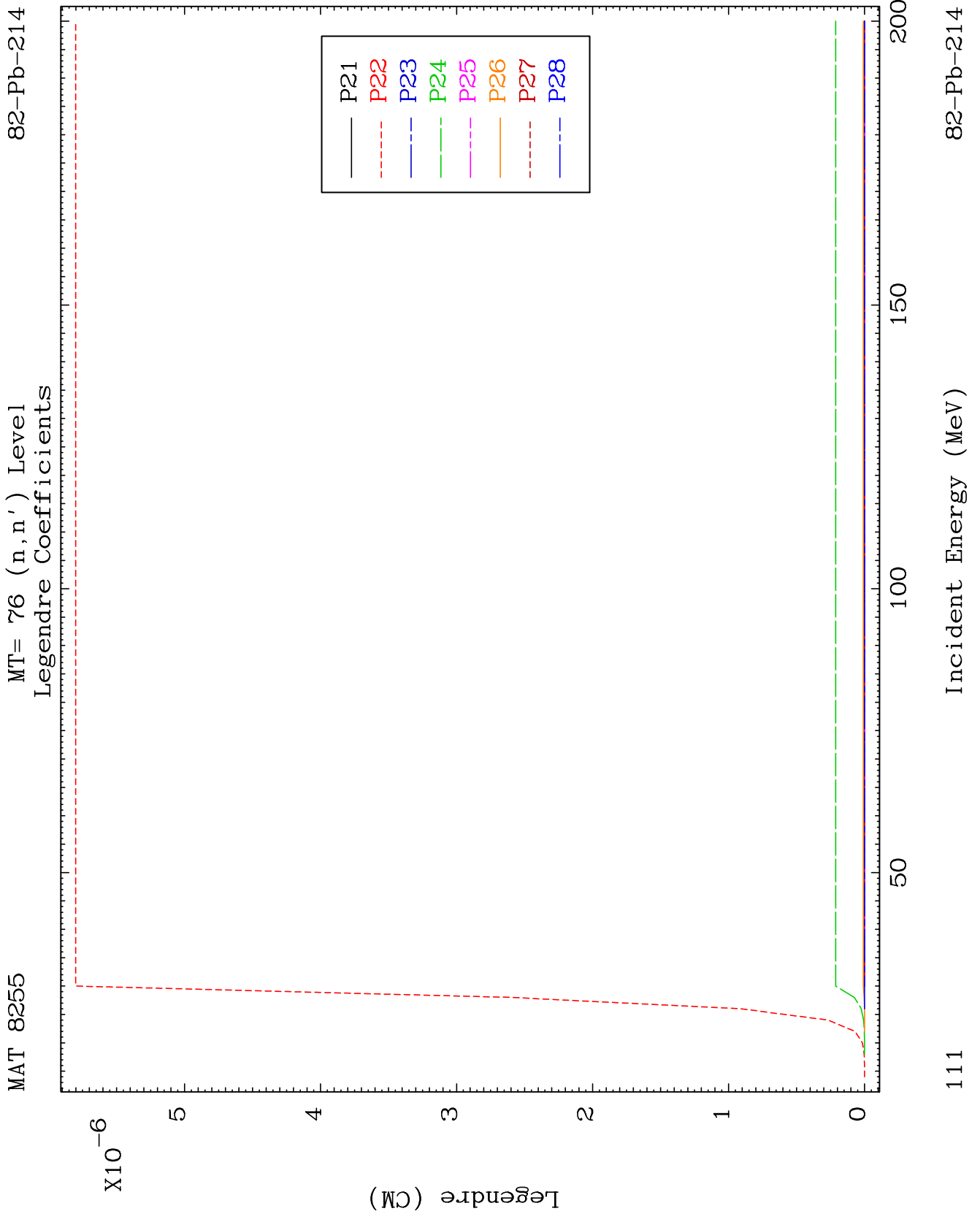
MAT 8255

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

82-Pb-214



82-Pb-214

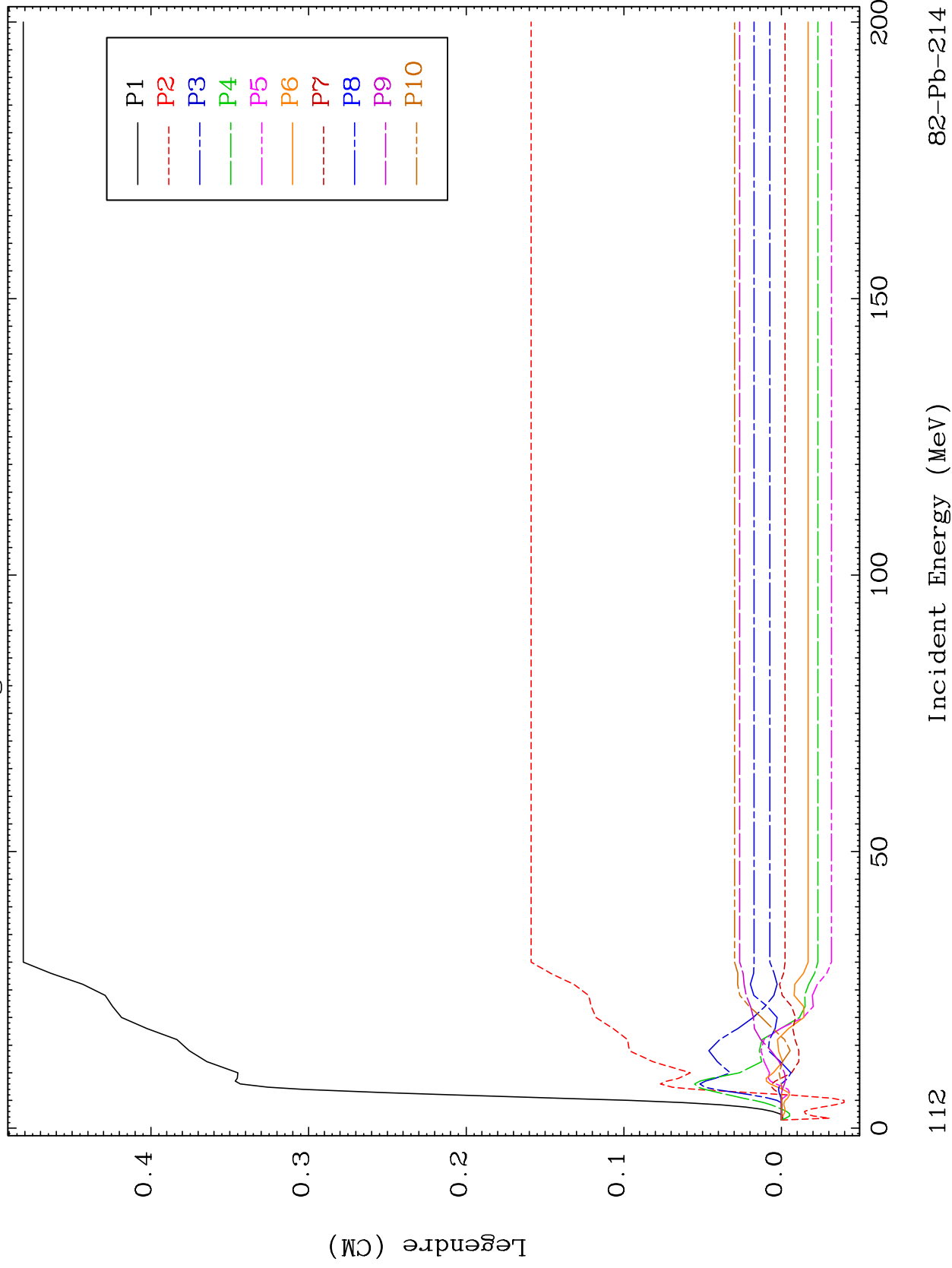


MAT 8255

MT= 77 (n,n') Level

82-Pb-214

Legendre Coefficients



112

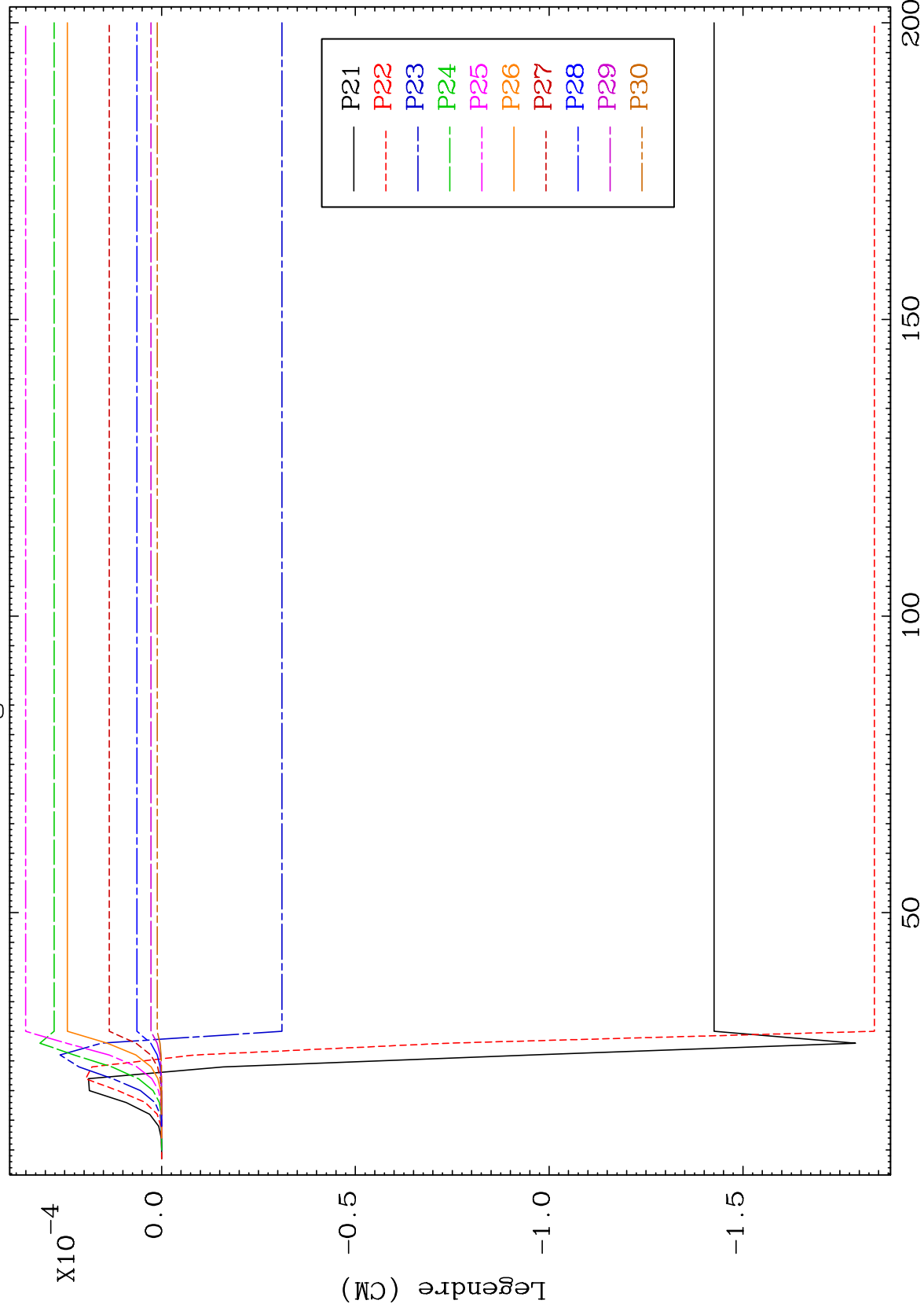
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214



114

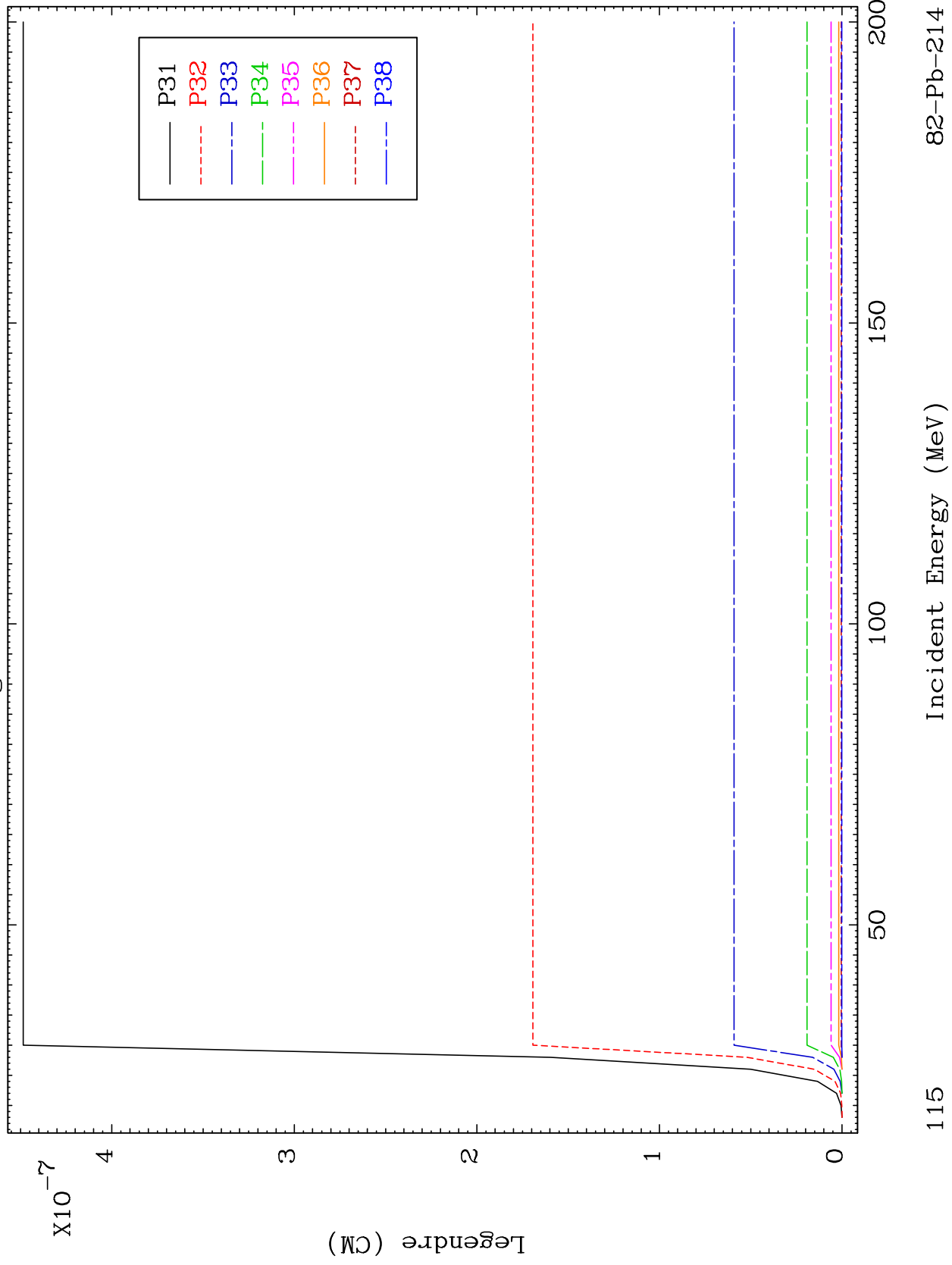
Incident Energy (MeV)

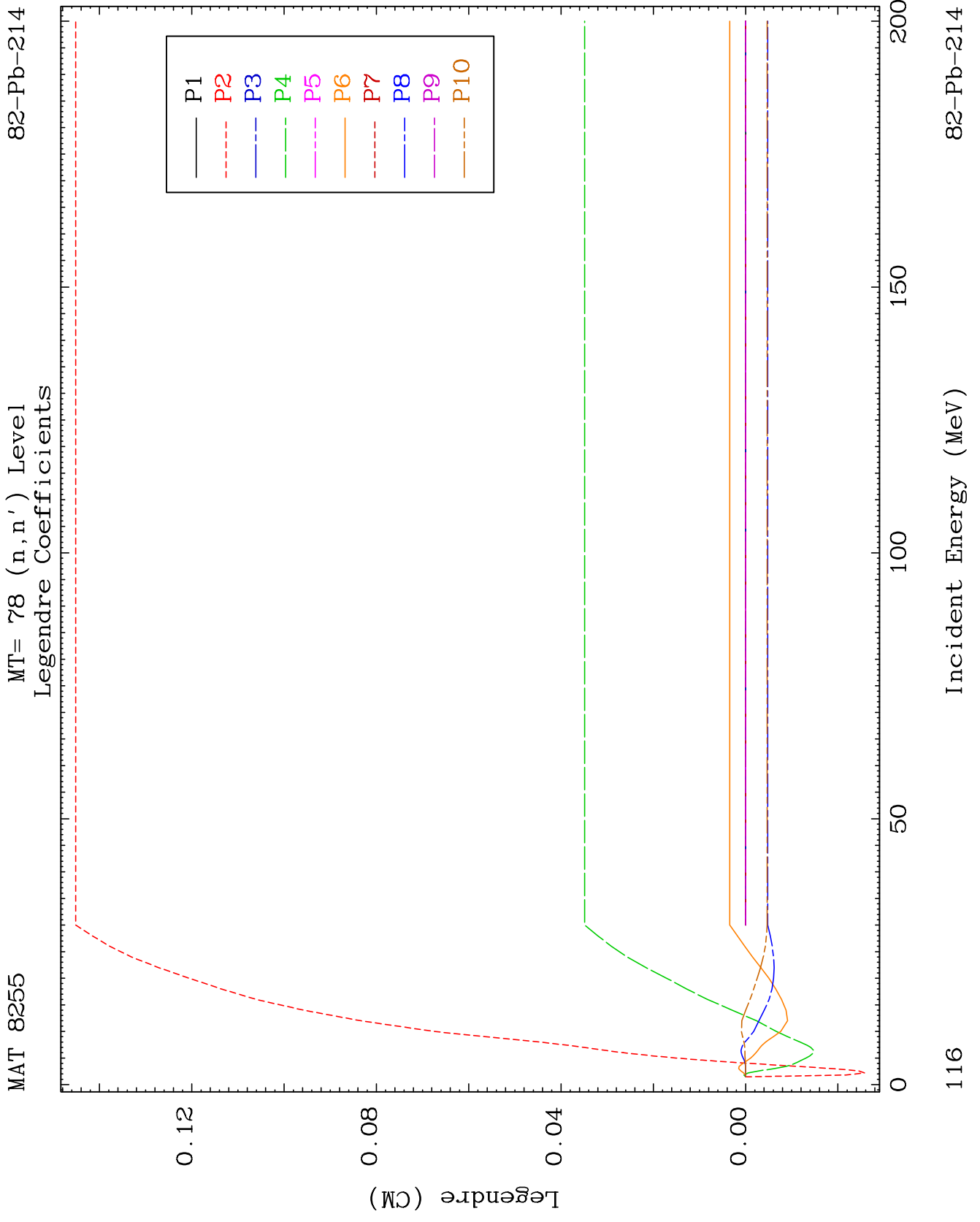
82-Pb-214

MAT 8255

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

82-Pb-214

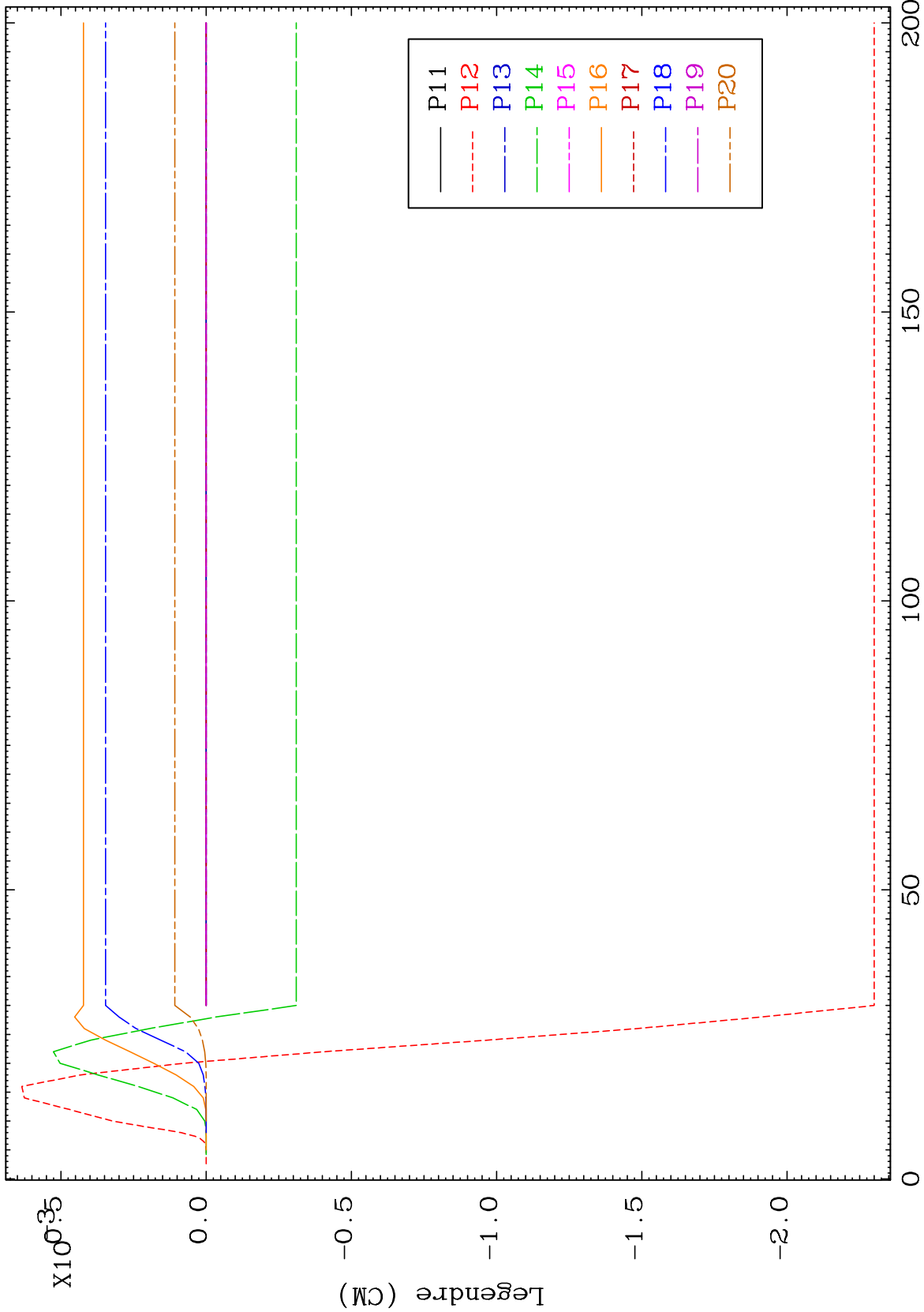




MAT 8255

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

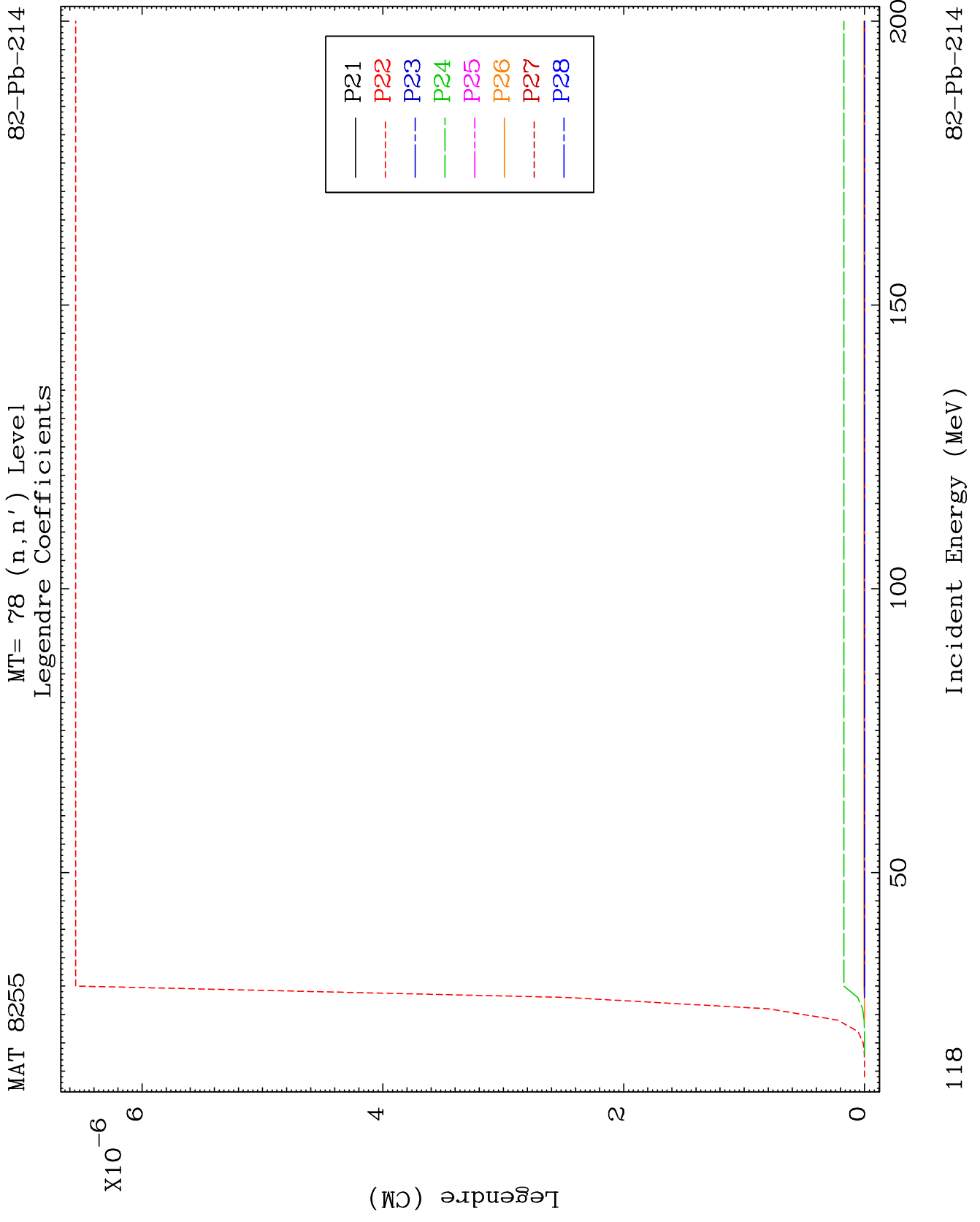
82-Pb-214

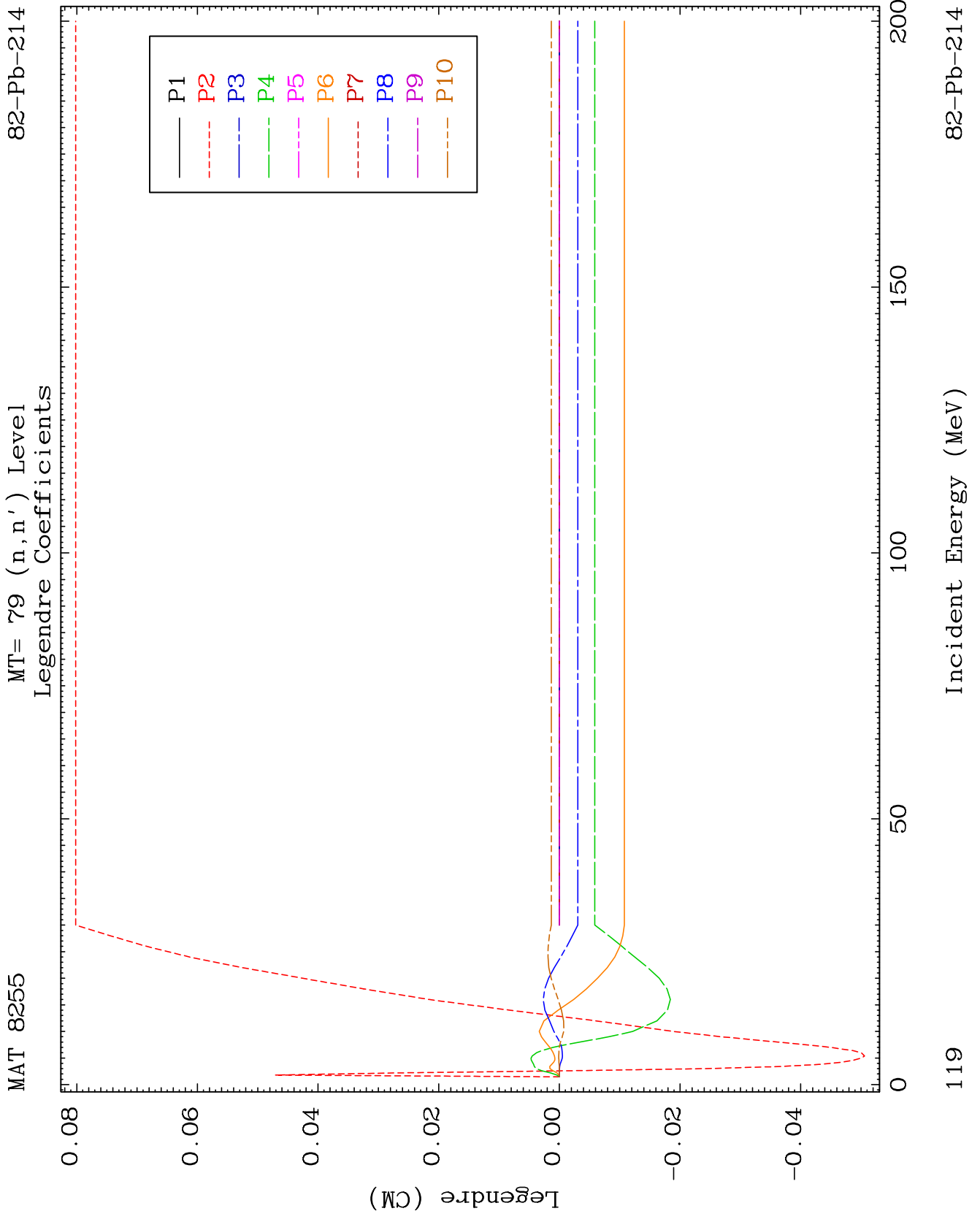


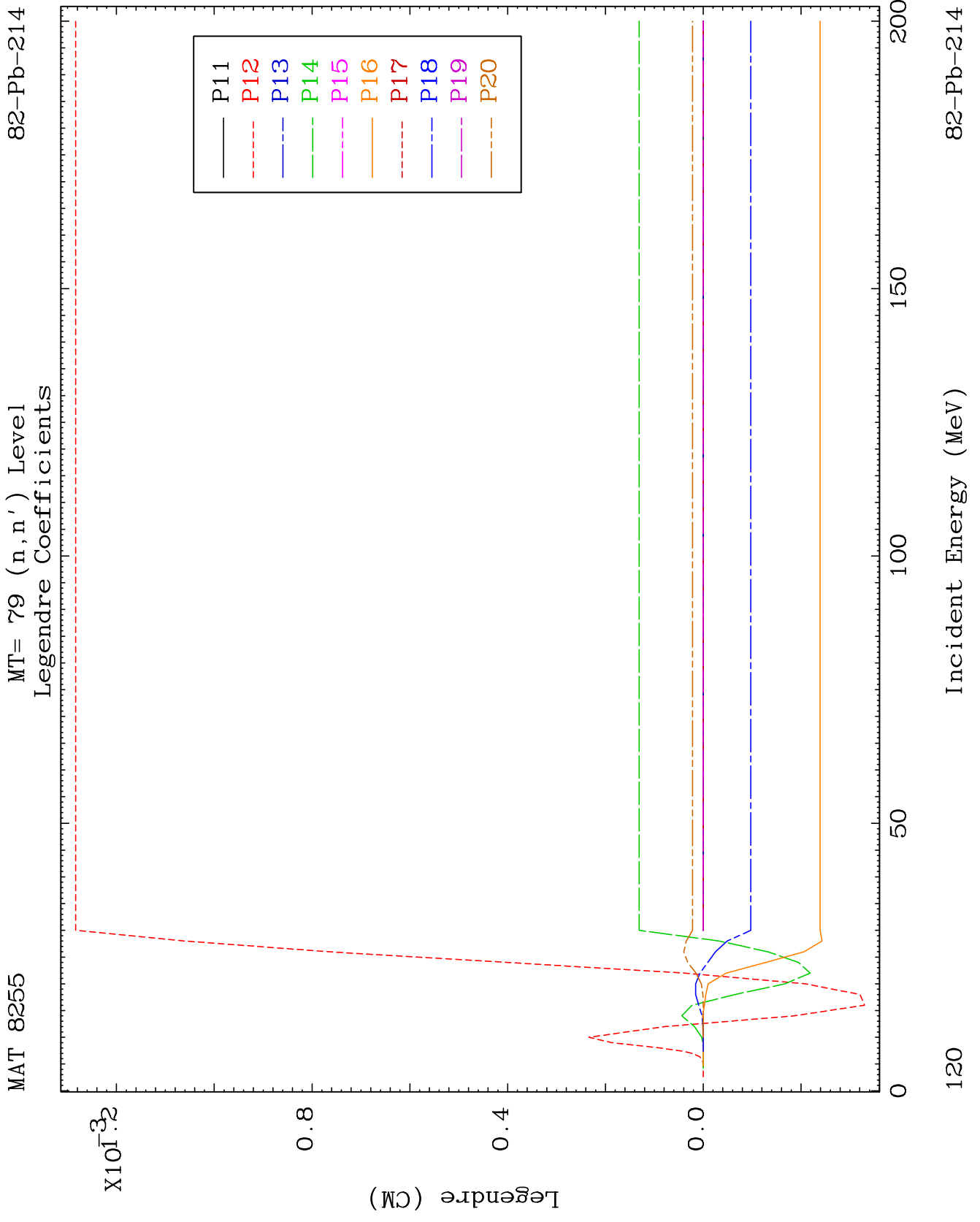
117

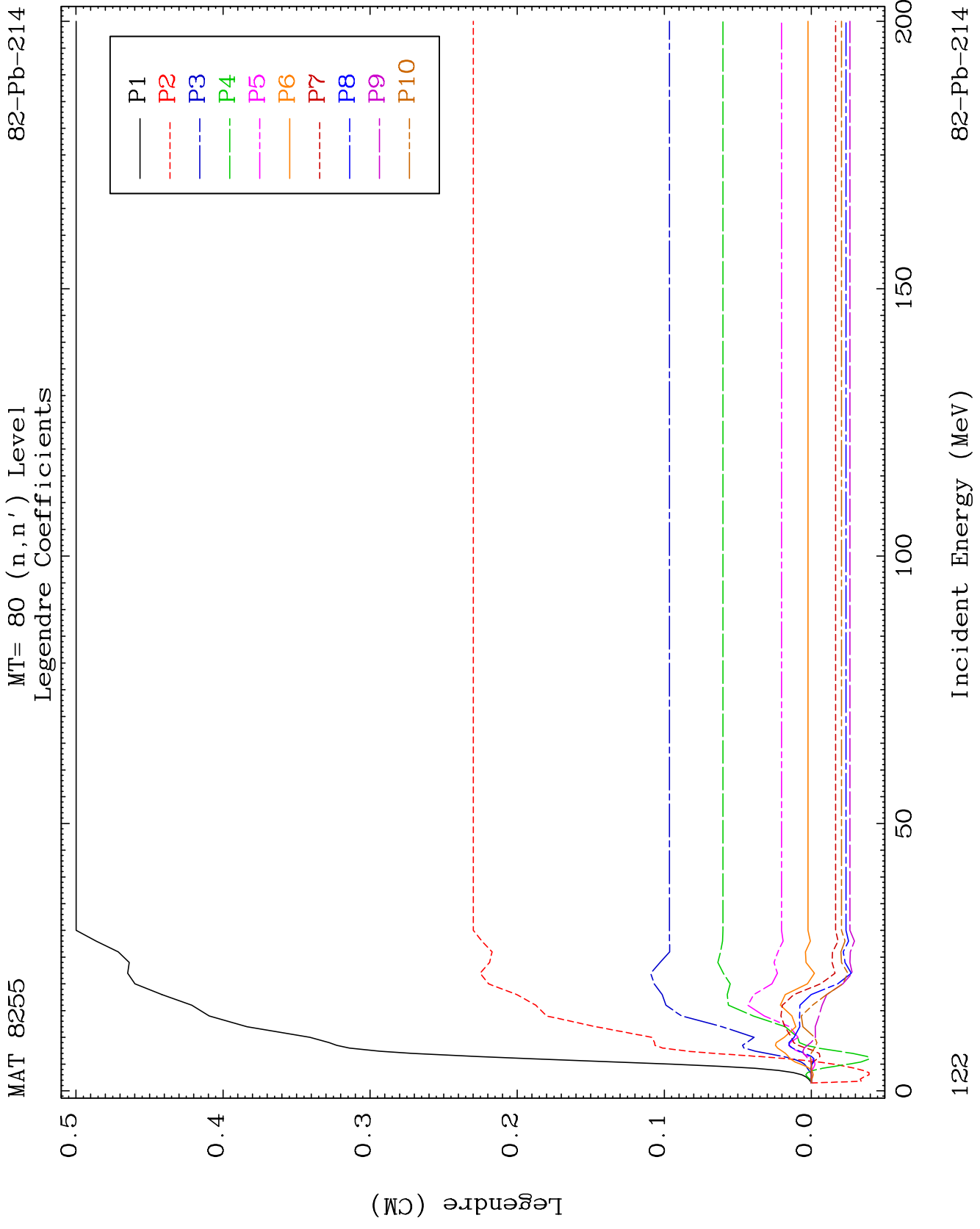
Incident Energy (MeV)

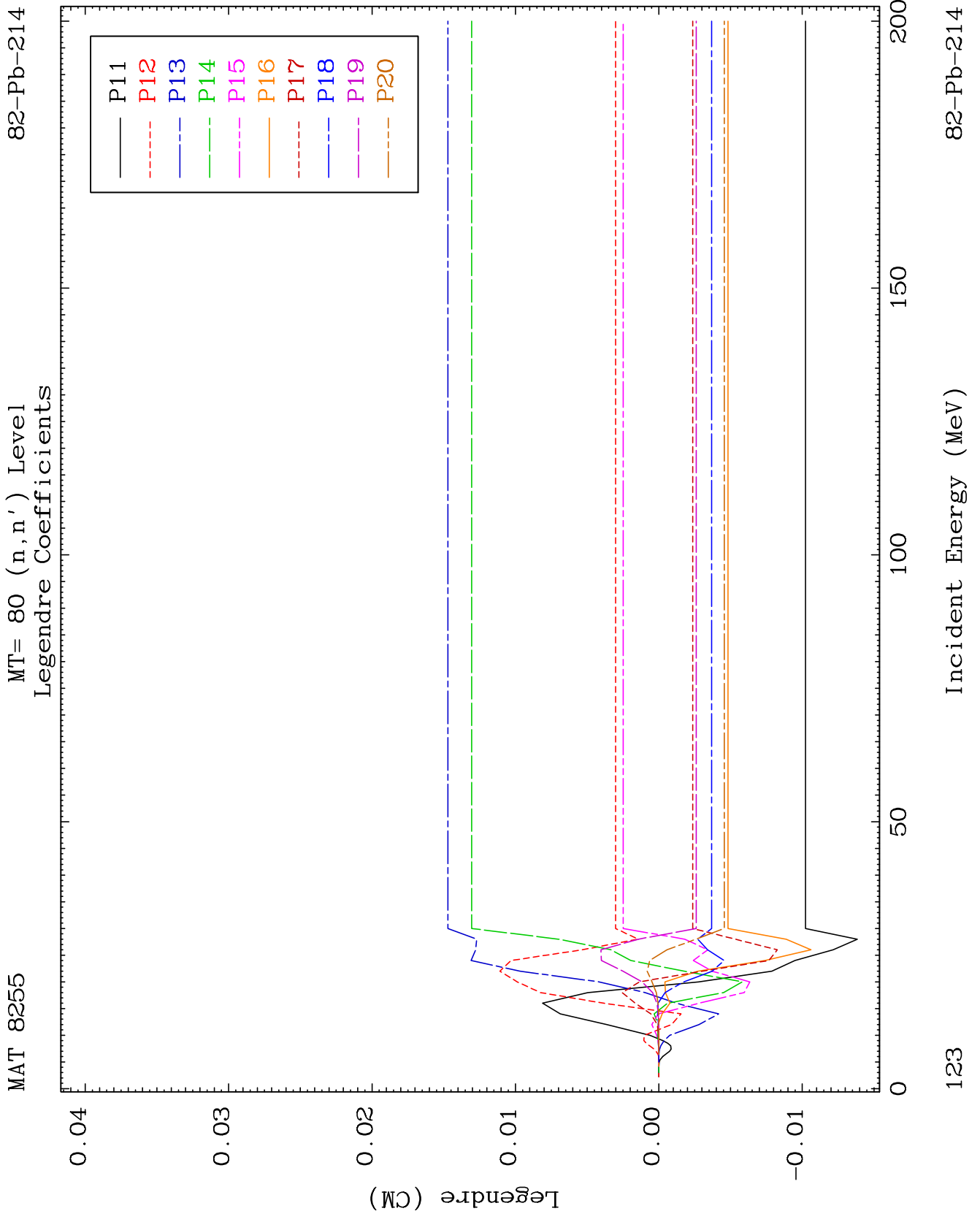
82-Pb-214







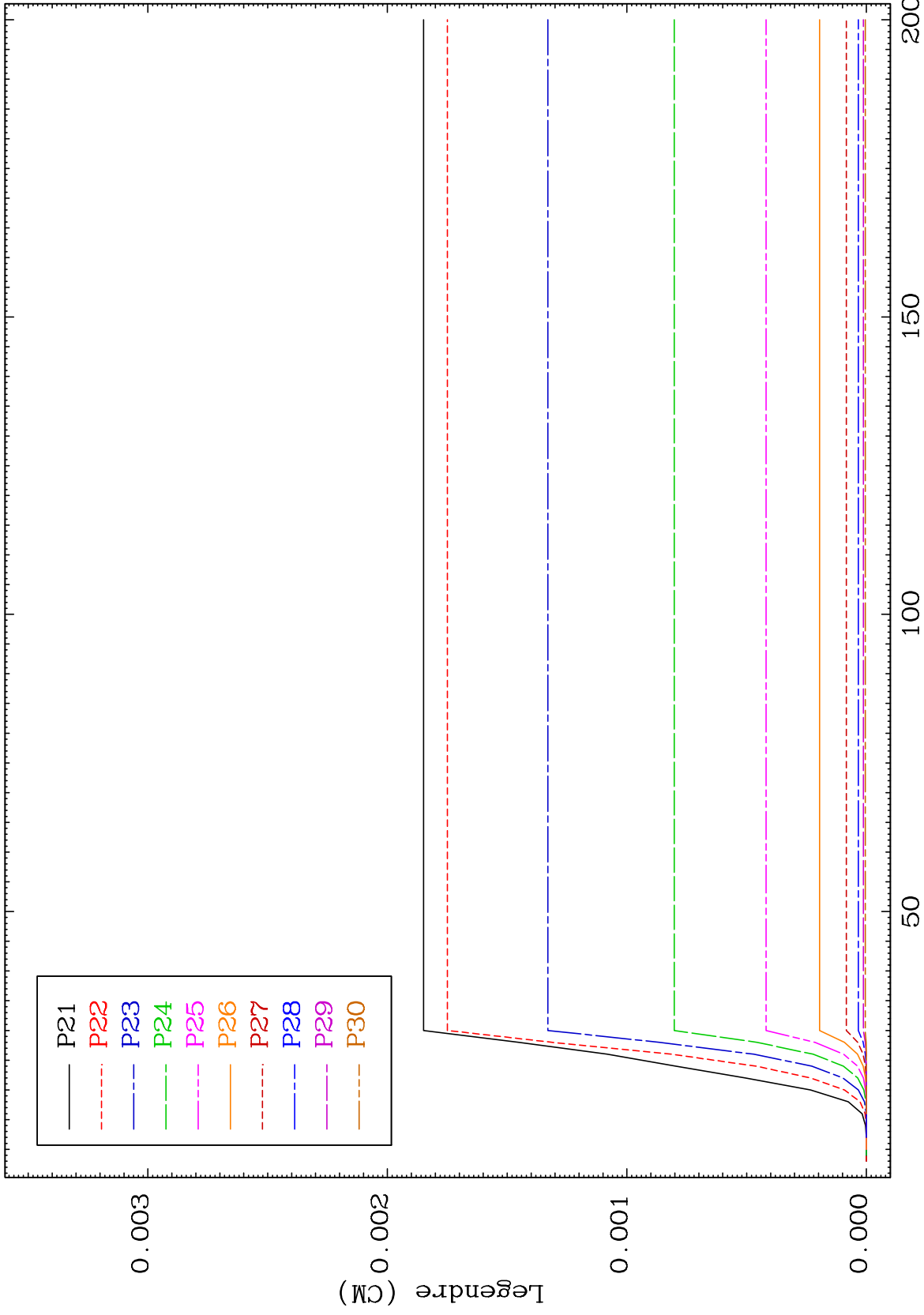




MAT 8255

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

82-Pb-214



124

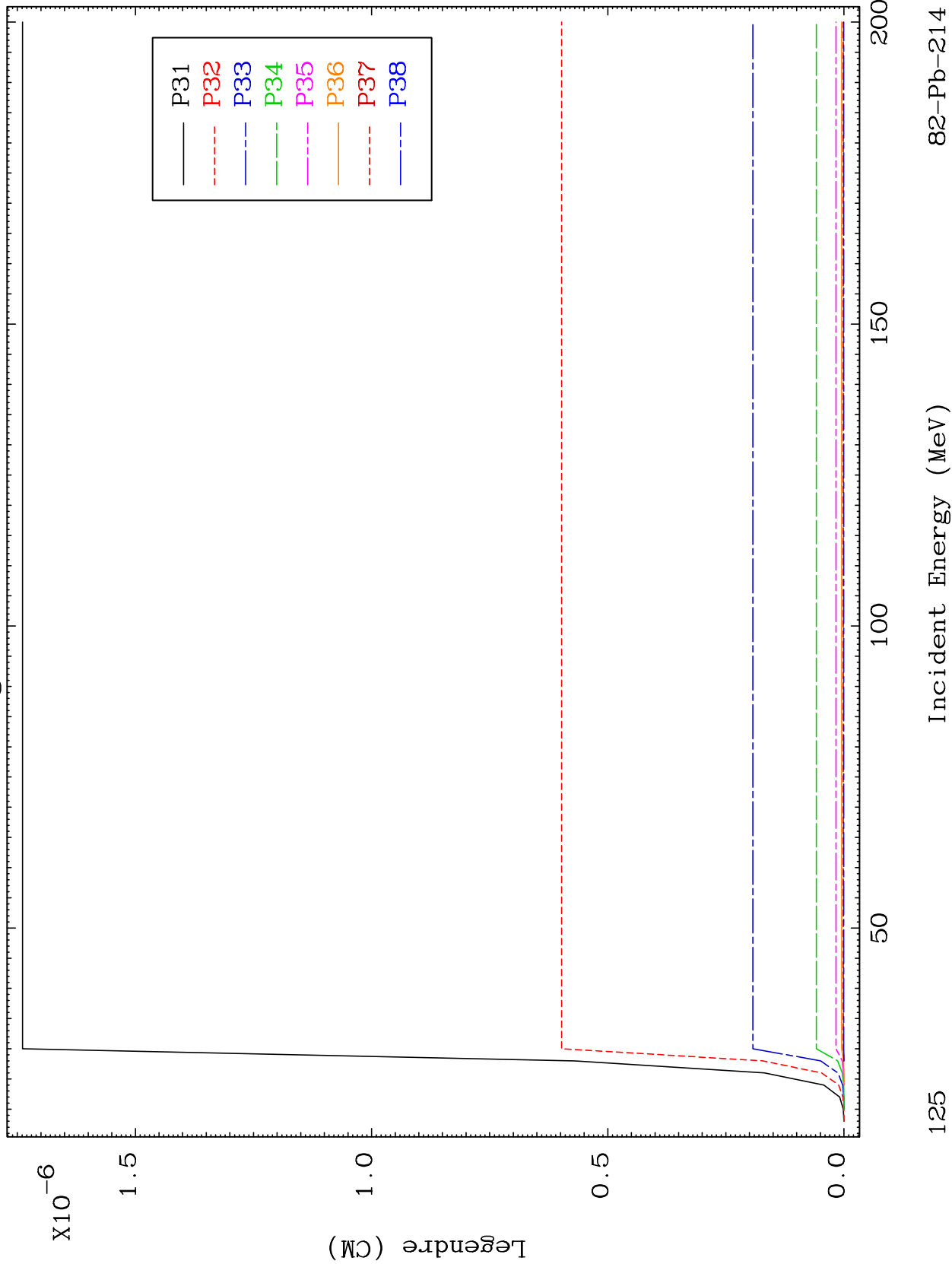
Incident Energy (MeV)

82-Pb-214

MAT 8255

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

82-Pb-214

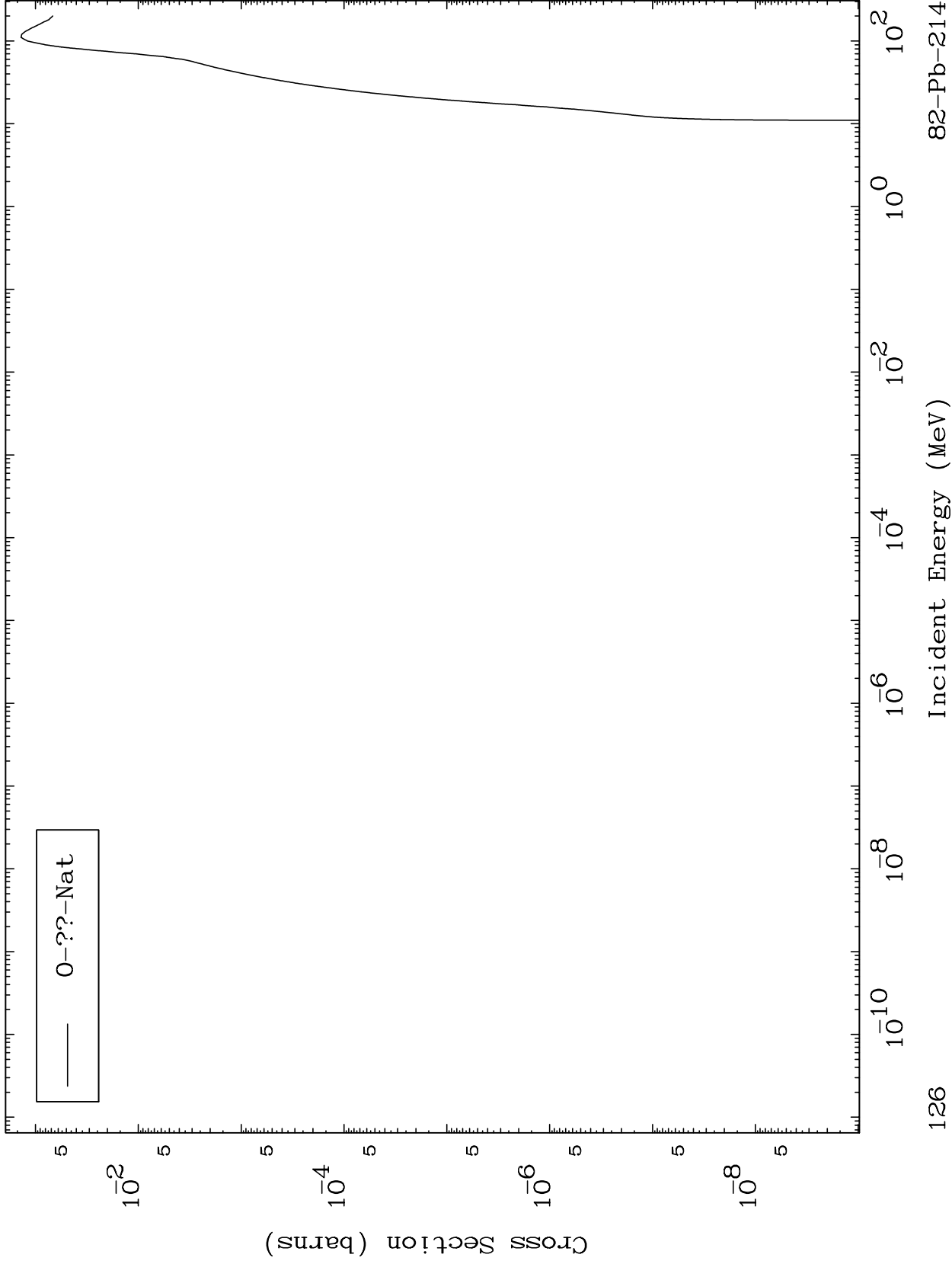


MAT 8255

Fission

82-Pb-214

Radionuclide Production Cross Section



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