

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

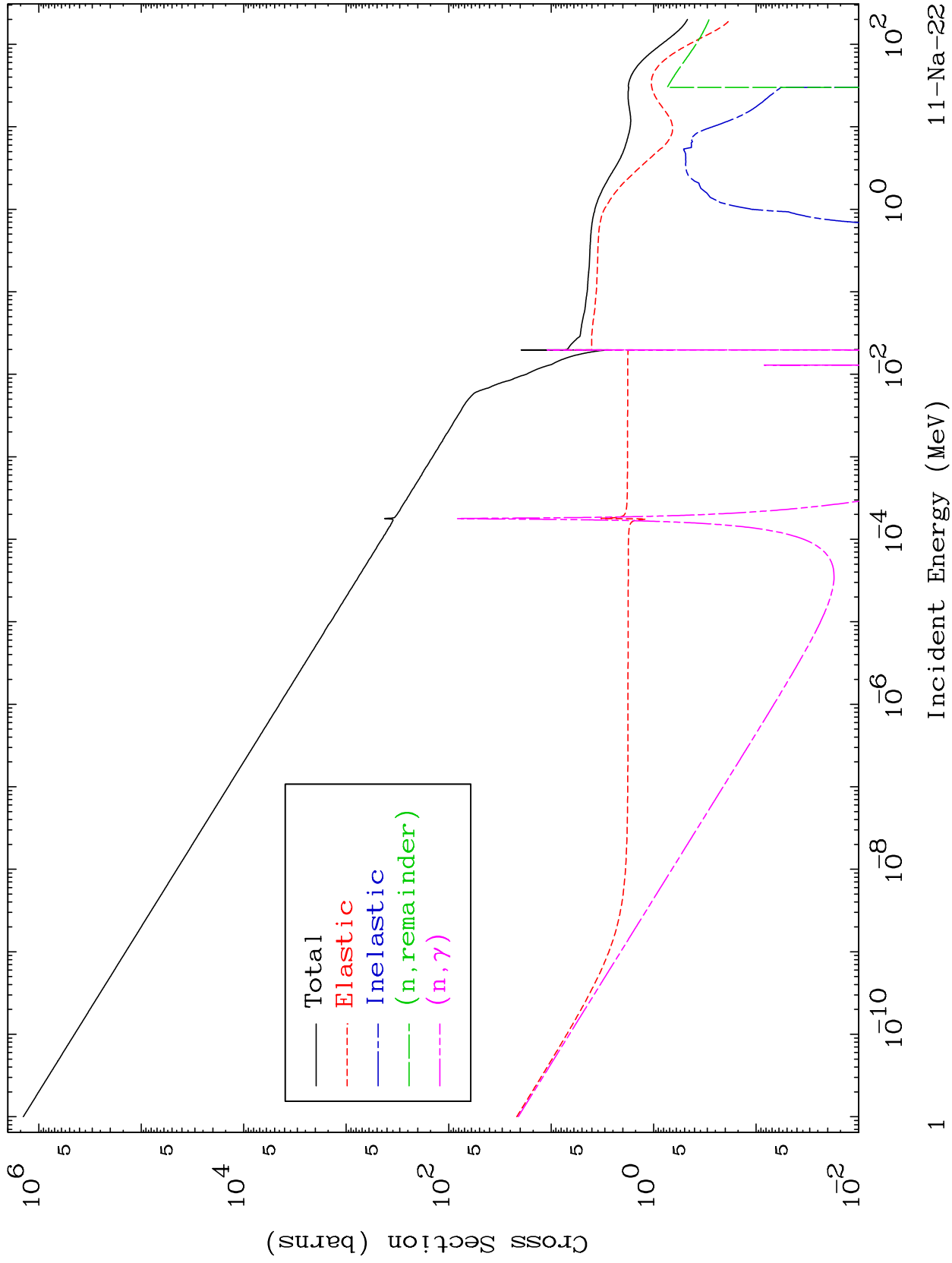
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1122

Major
293 Kelvin Cross Sections

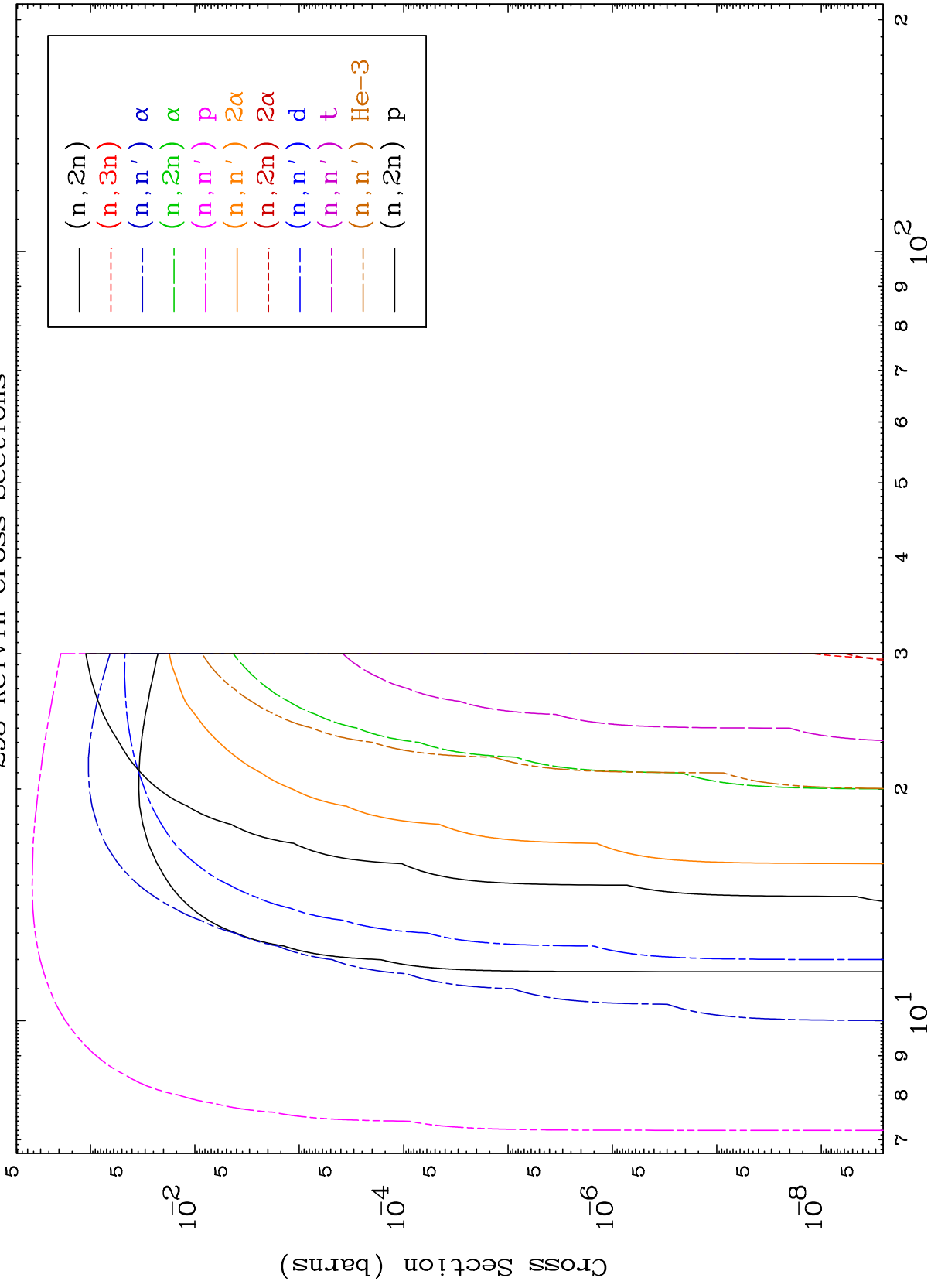
11-Na-22



MAT 1122

Neutron Production 293 Kelvin Cross Sections

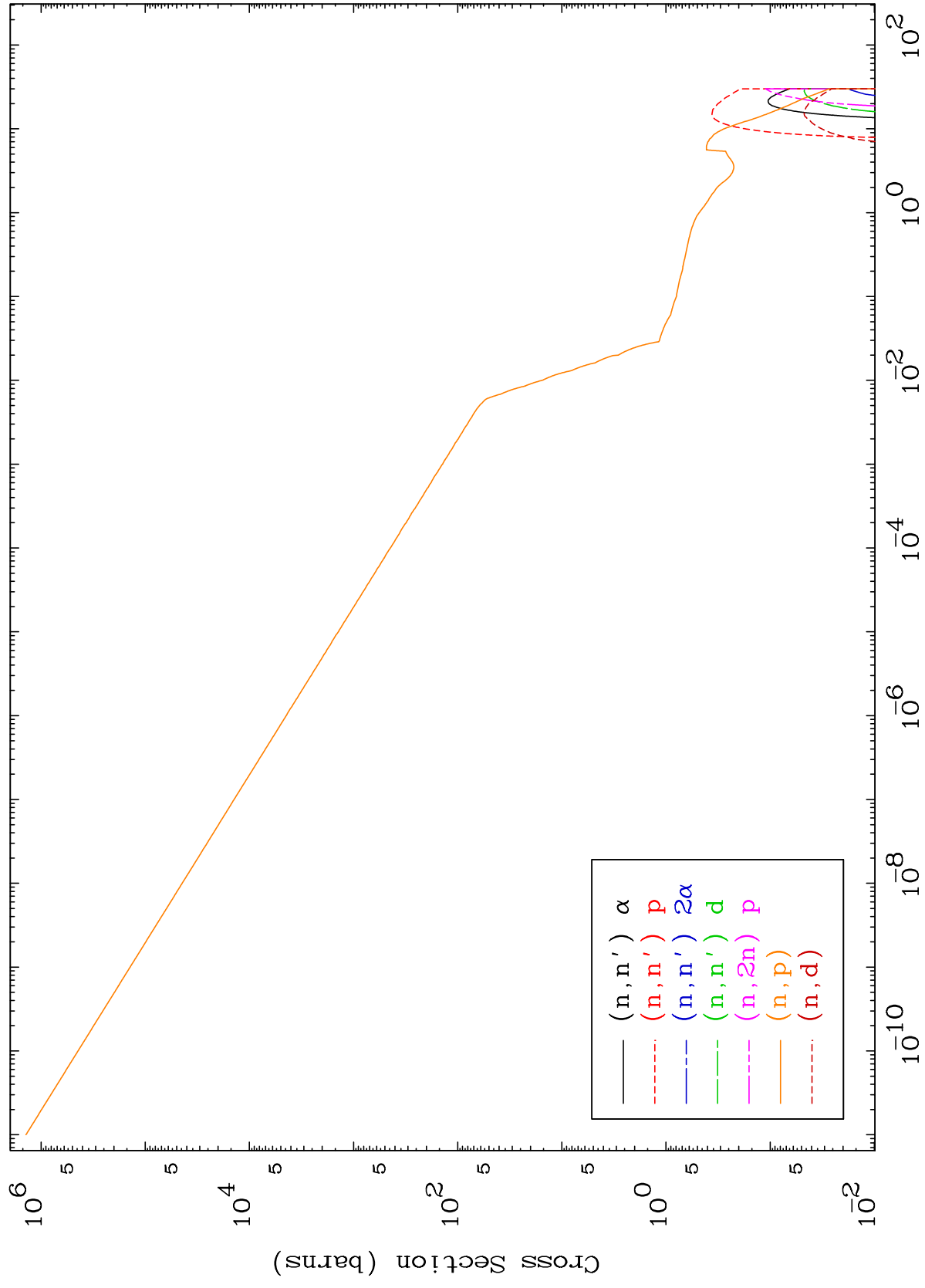
11-Na-22



2

Incident Energy (MeV)

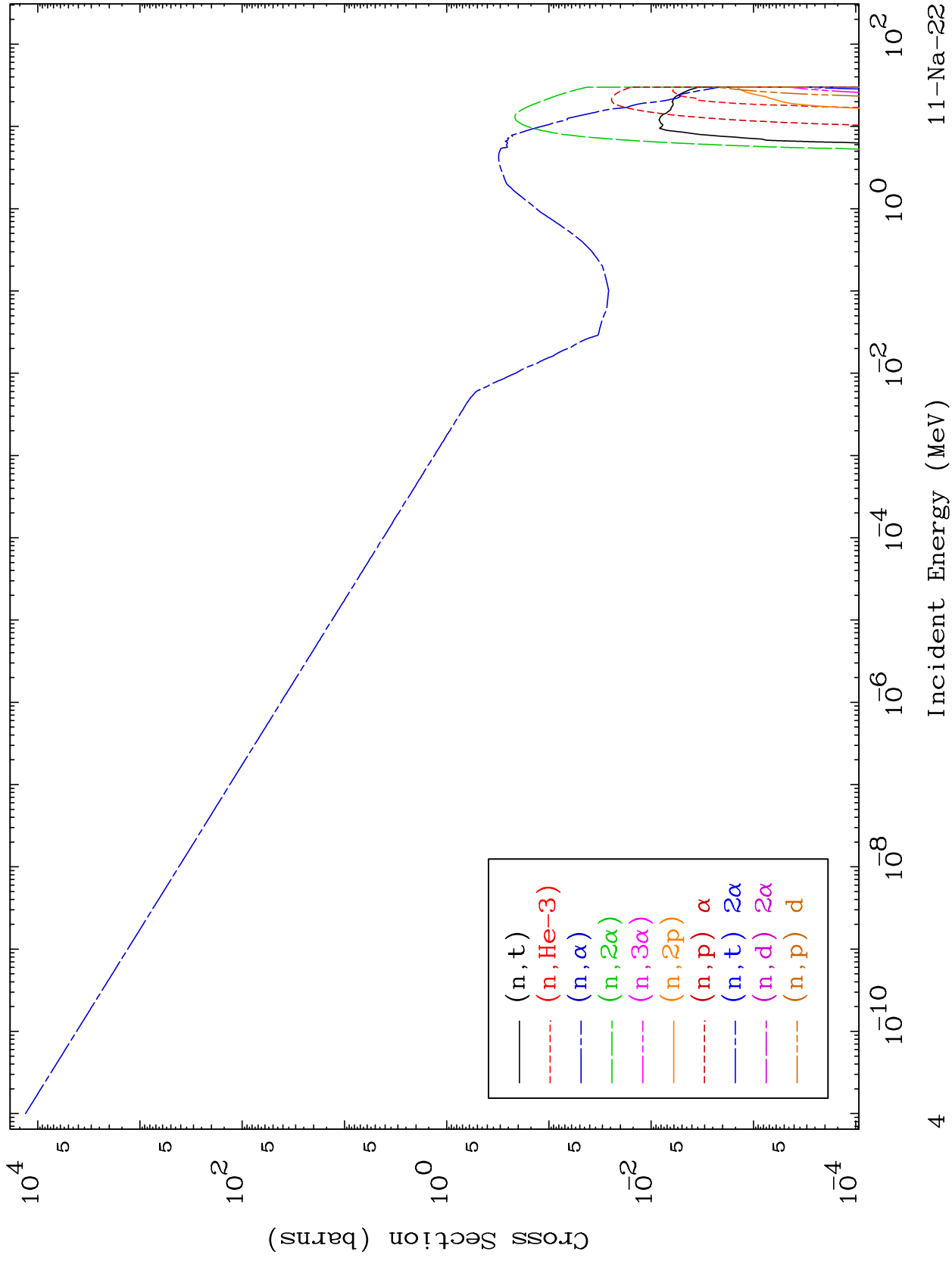
11-Na-22

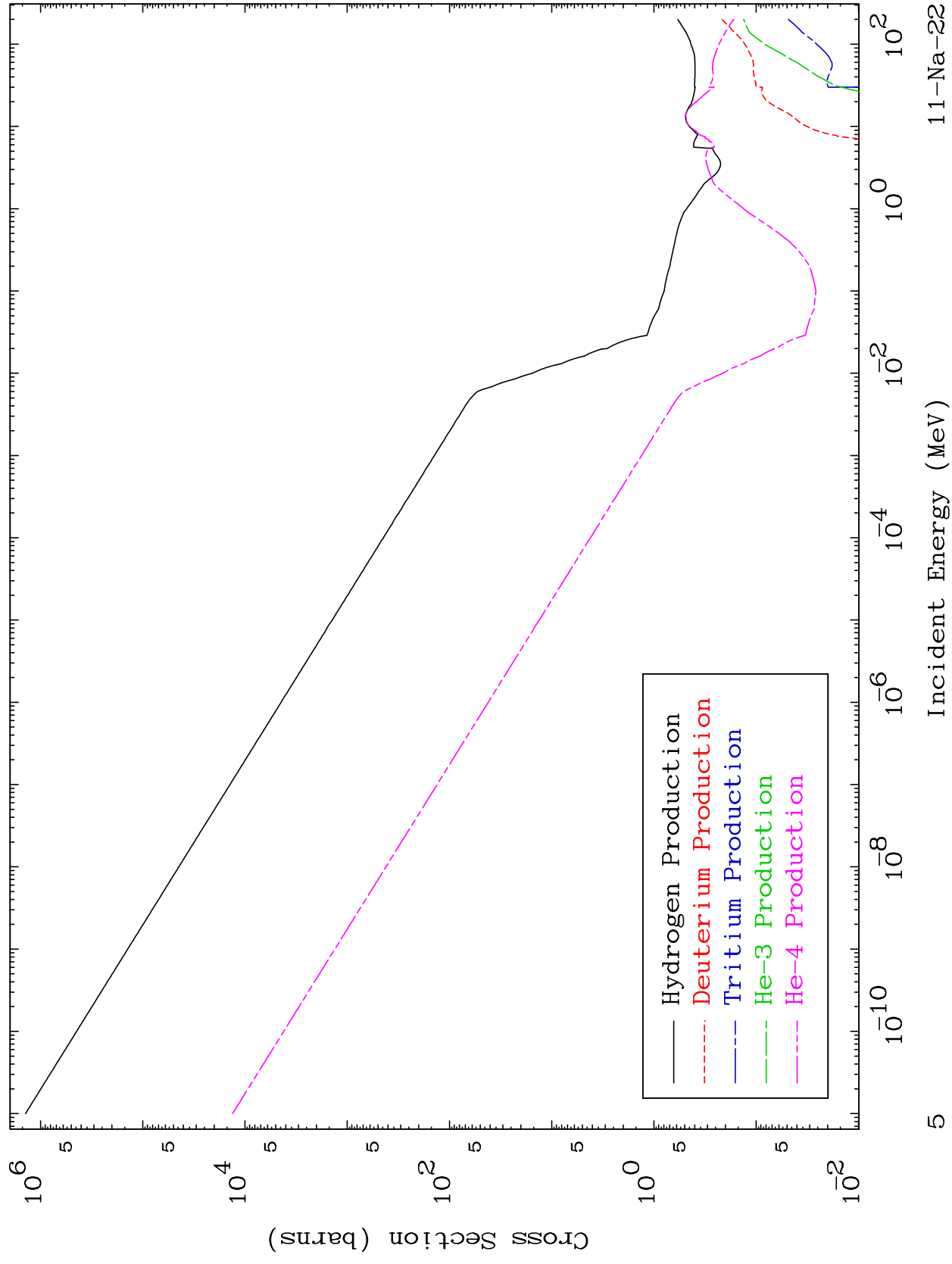


MAT 1122

Charged Particle
293 Kelvin Cross Sections

11-Na-22

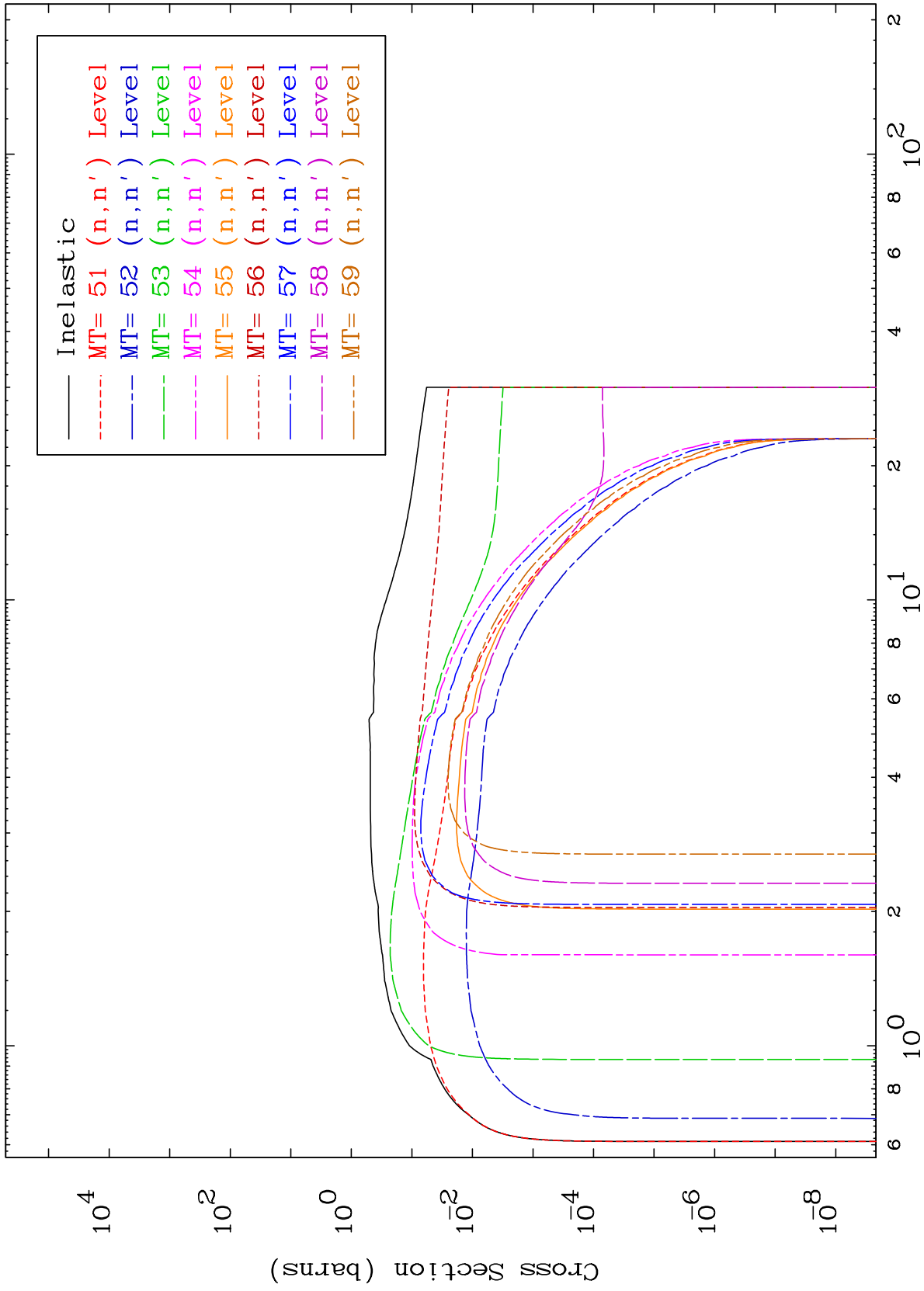




MAT 1122

(n,n') Level
293 Kelvin Cross Sections

11-Na-22



6

Incident Energy (MeV)

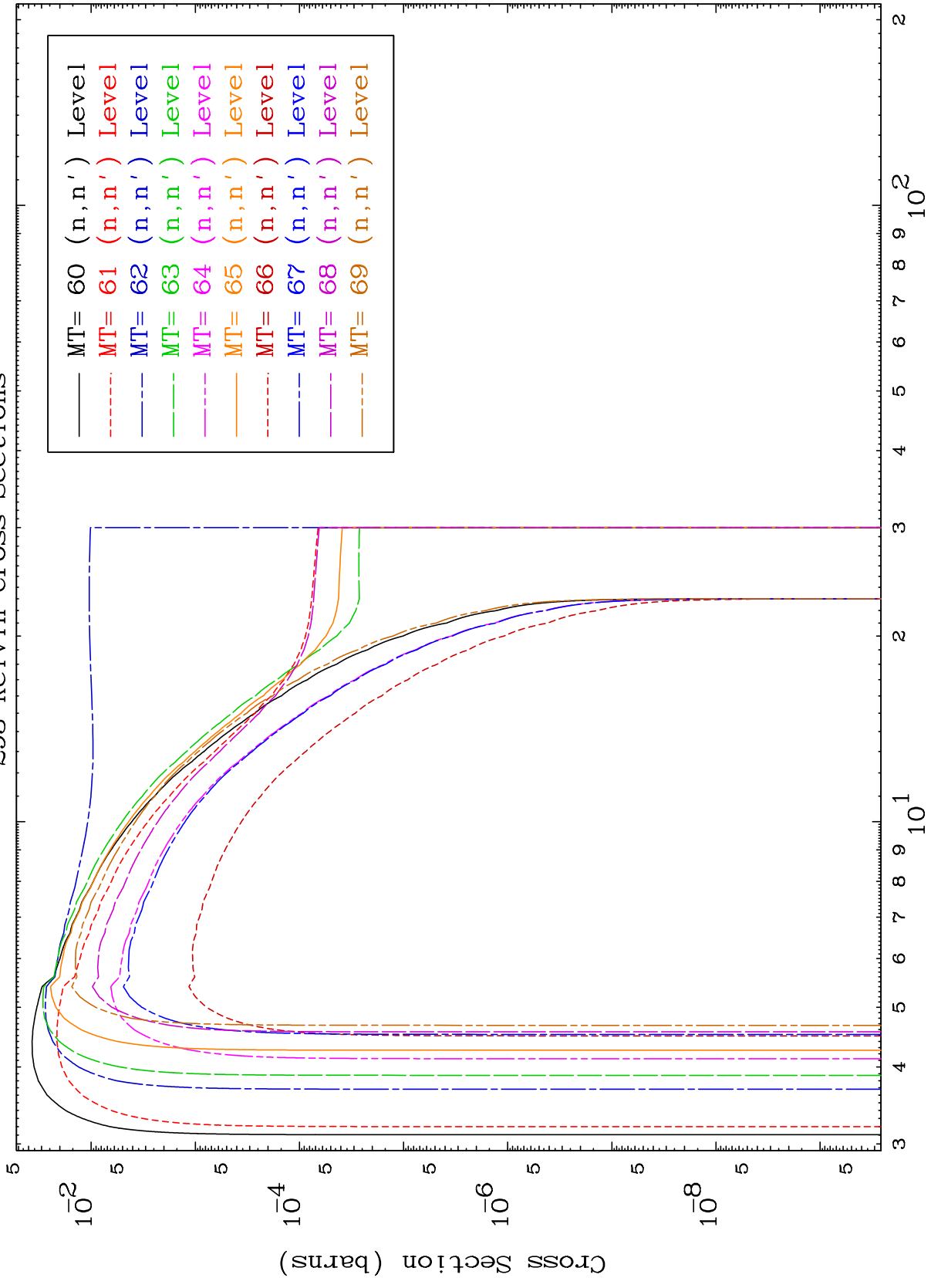
11-Na-22

MAT 1122

(n,n') Level

11-Na-22

293 Kelvin Cross Sections



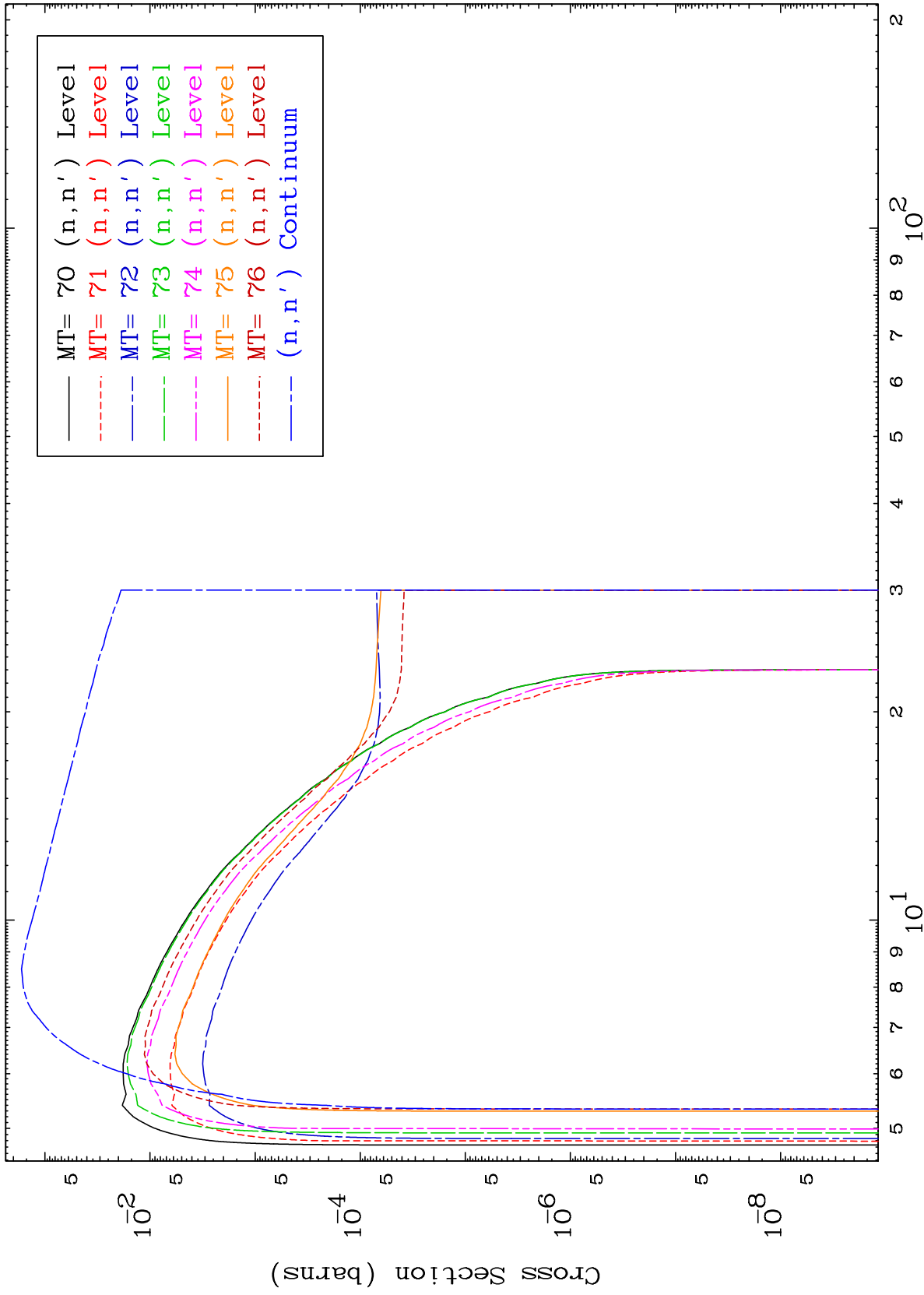
7

MAT 1122

(n,n') Level

11-Na-22

293 Kelvin Cross Sections



8

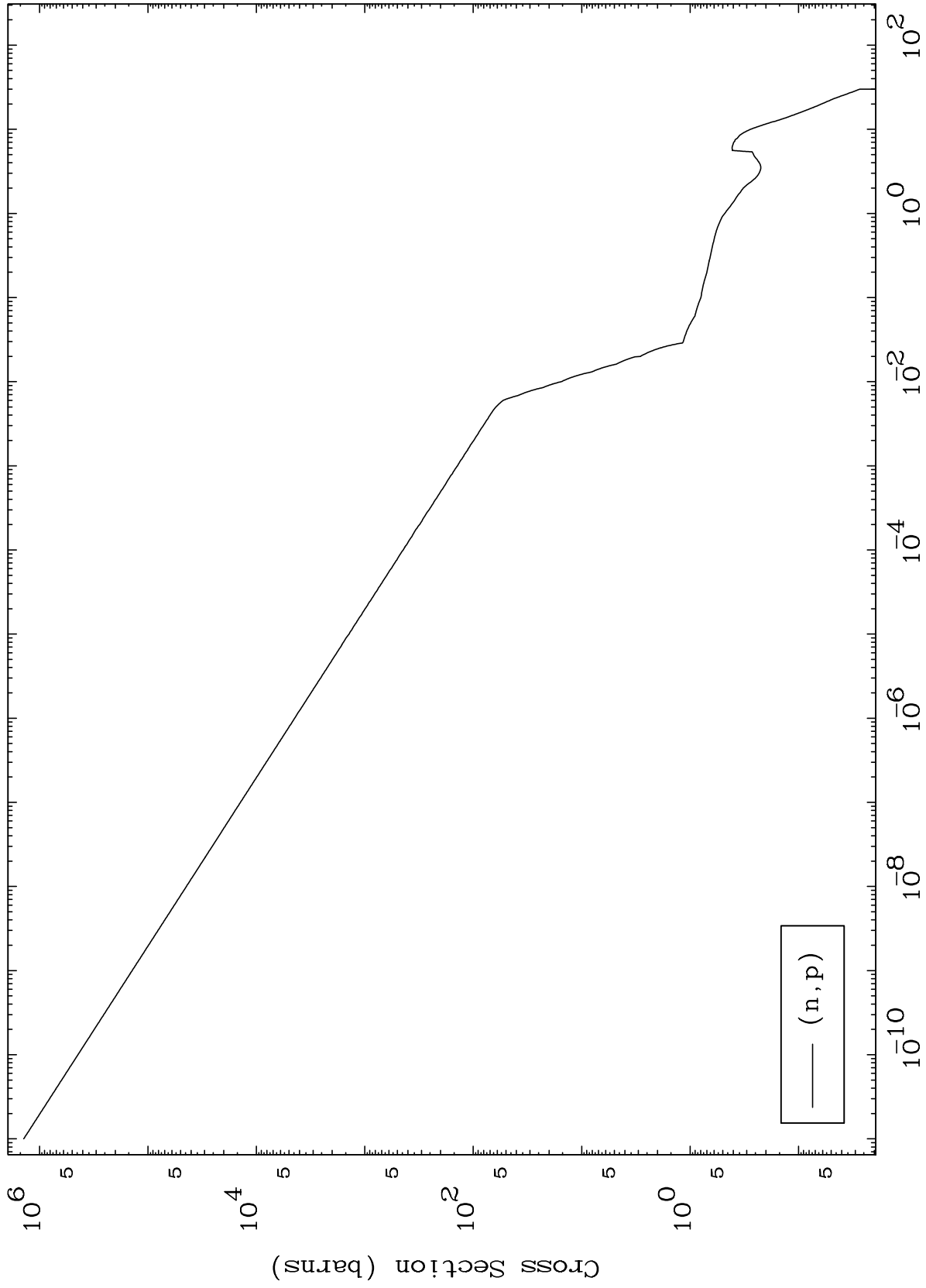
Incident Energy (MeV)

11-Na-22

MAT 1122

(n,p) Levels
293 Kelvin Cross Sections

11-Na-22

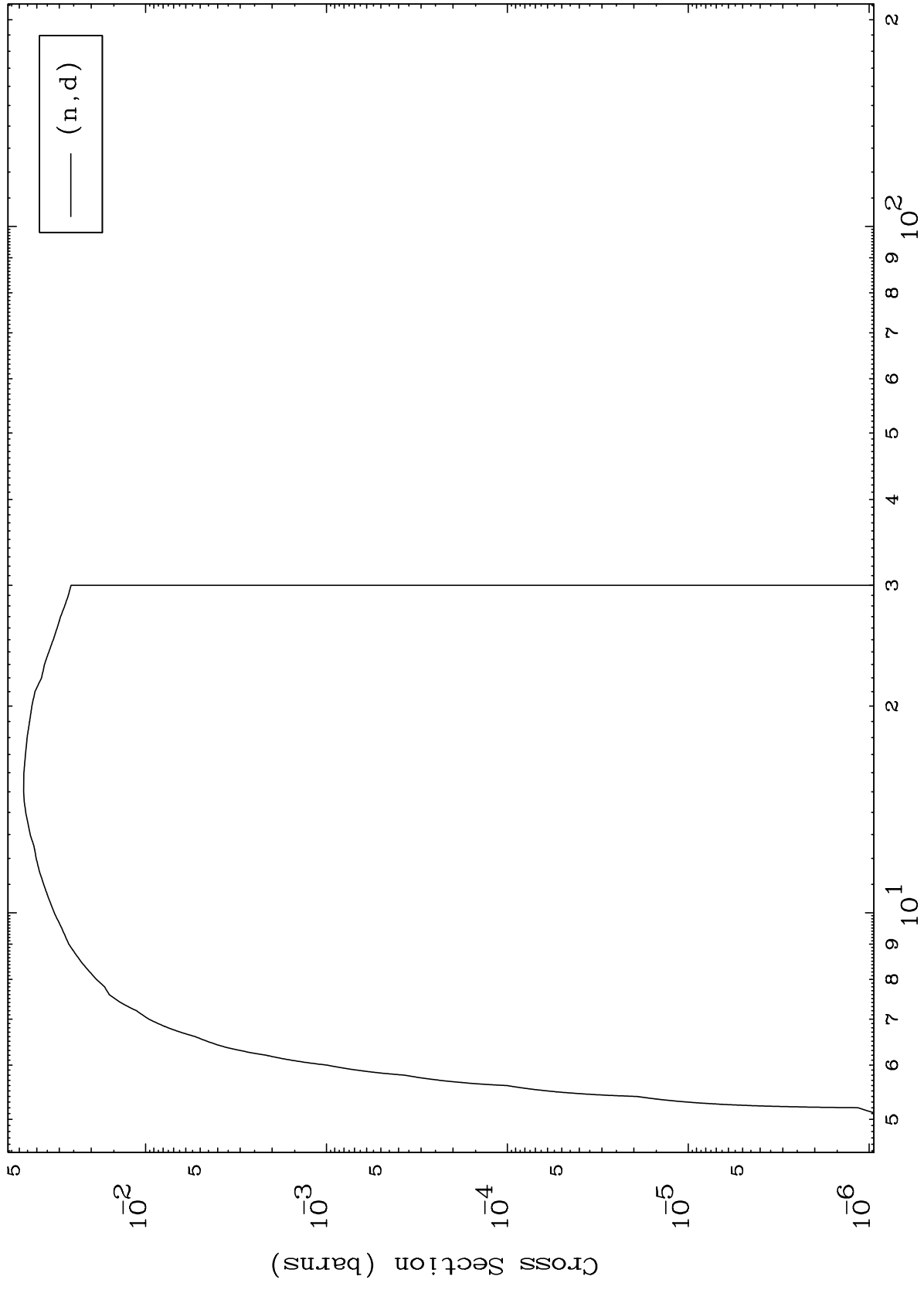


11-Na-22

MAT 1122

(n,d) Levels
293 Kelvin Cross Sections

11-Na-22



10

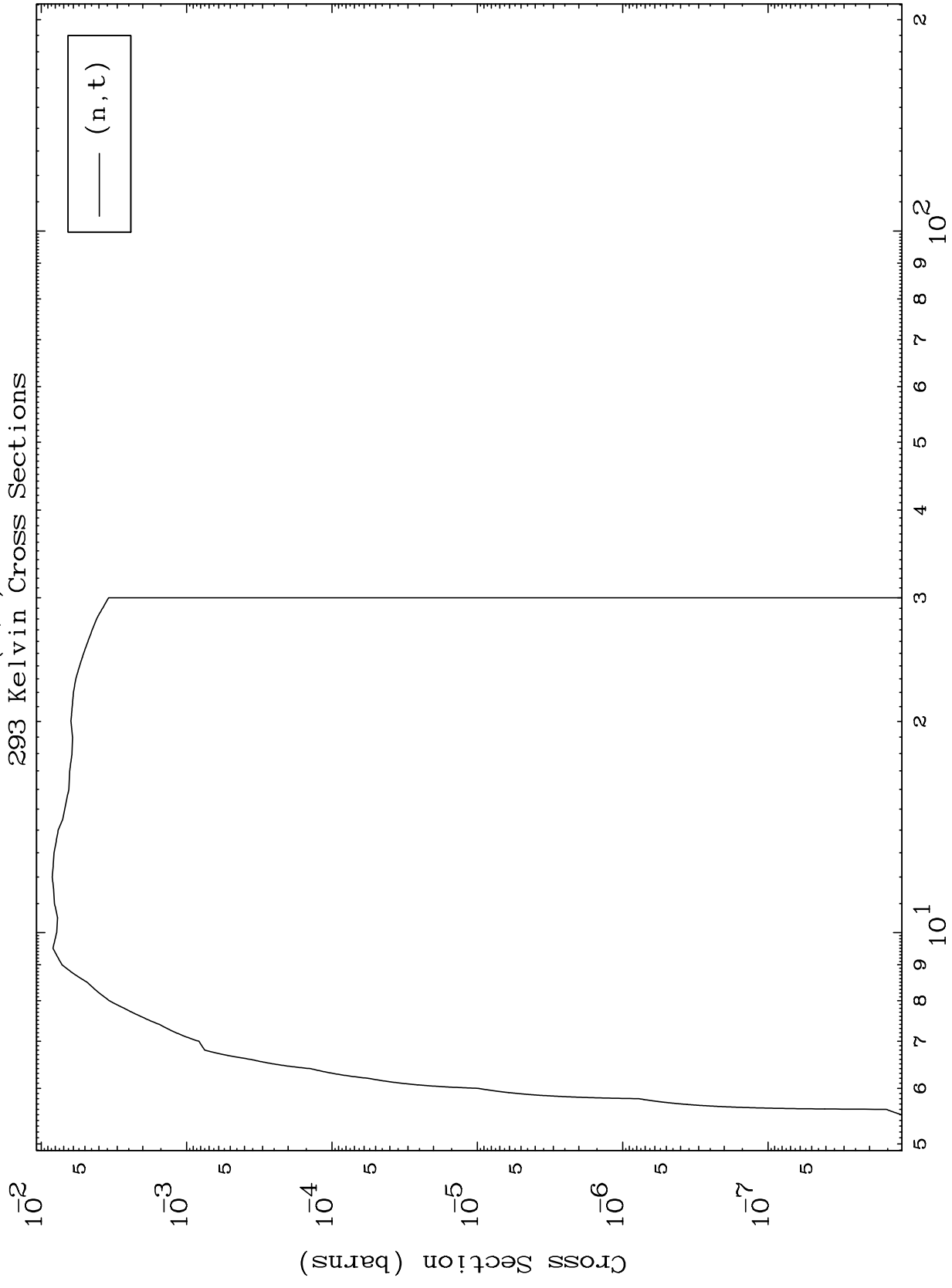
Incident Energy (MeV)

11-Na-22

MAT 1122

(n,t) Levels
293 Kelvin Cross Sections

11-Na-22



11

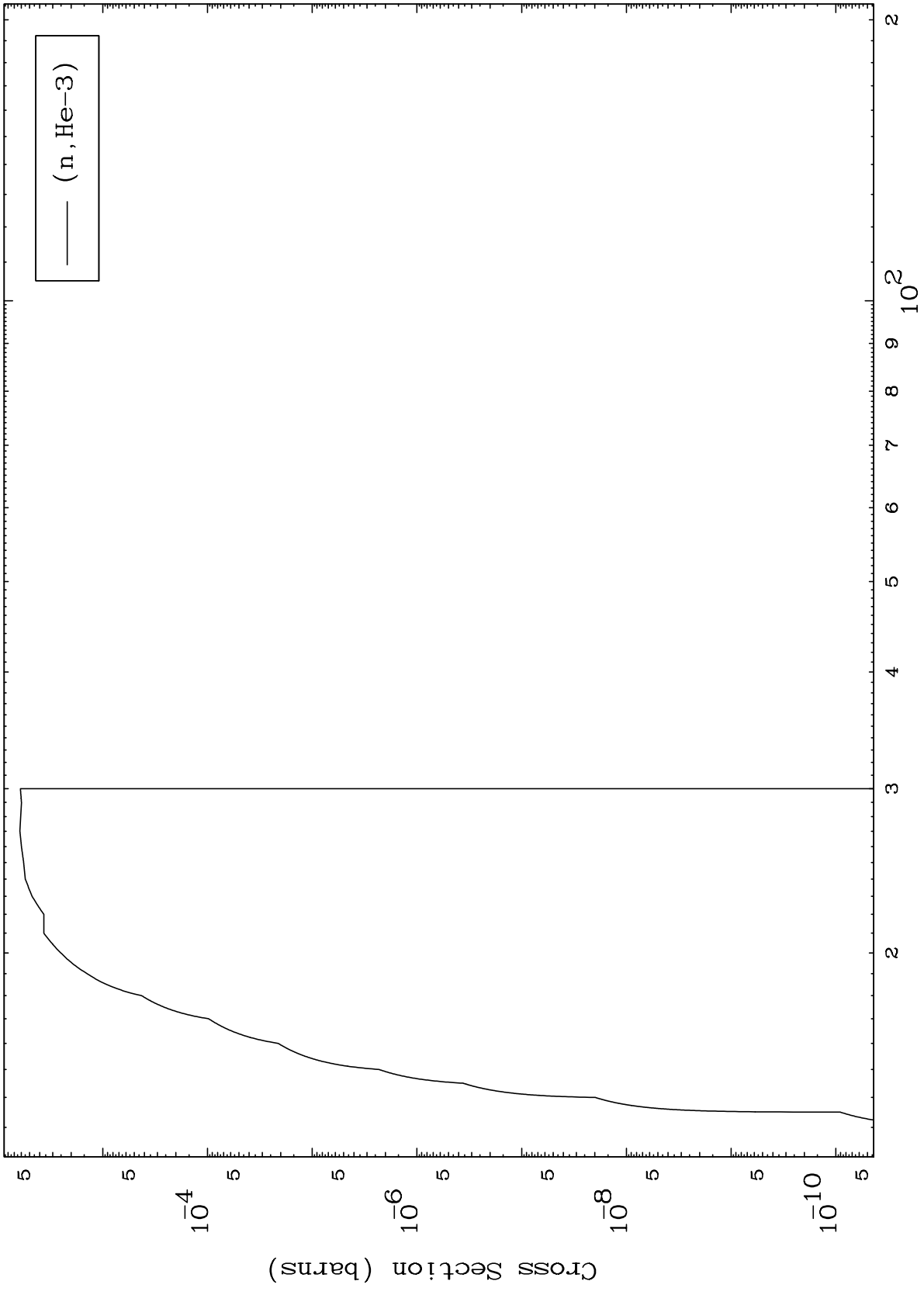
Incident Energy (MeV)

11-Na-22

MAT 1122

(n,He3) Levels
293 Kelvin Cross Sections

11-Na-22



12

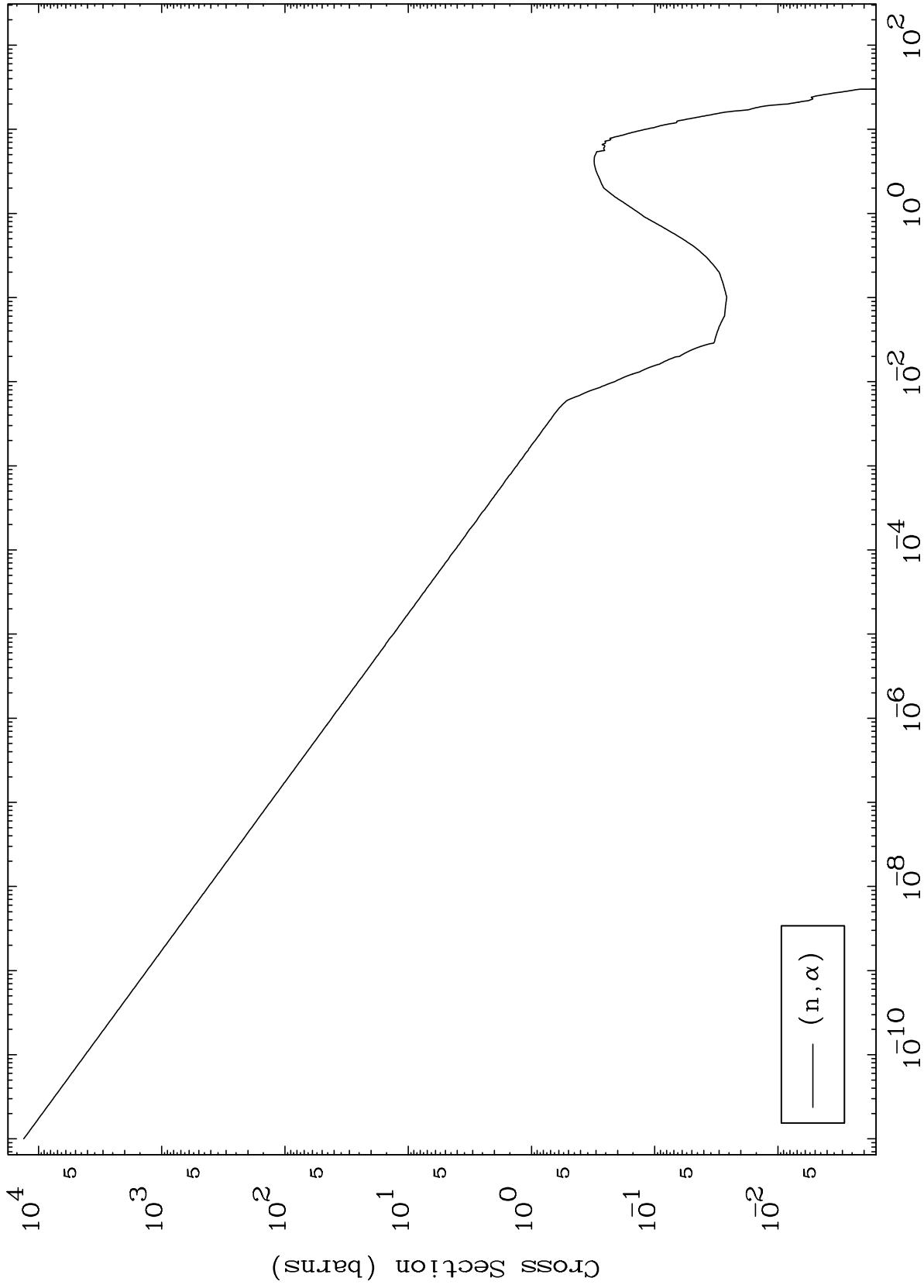
Incident Energy (MeV)

11-Na-22

MAT 1122

(n, α) Levels
293 Kelvin Cross Sections

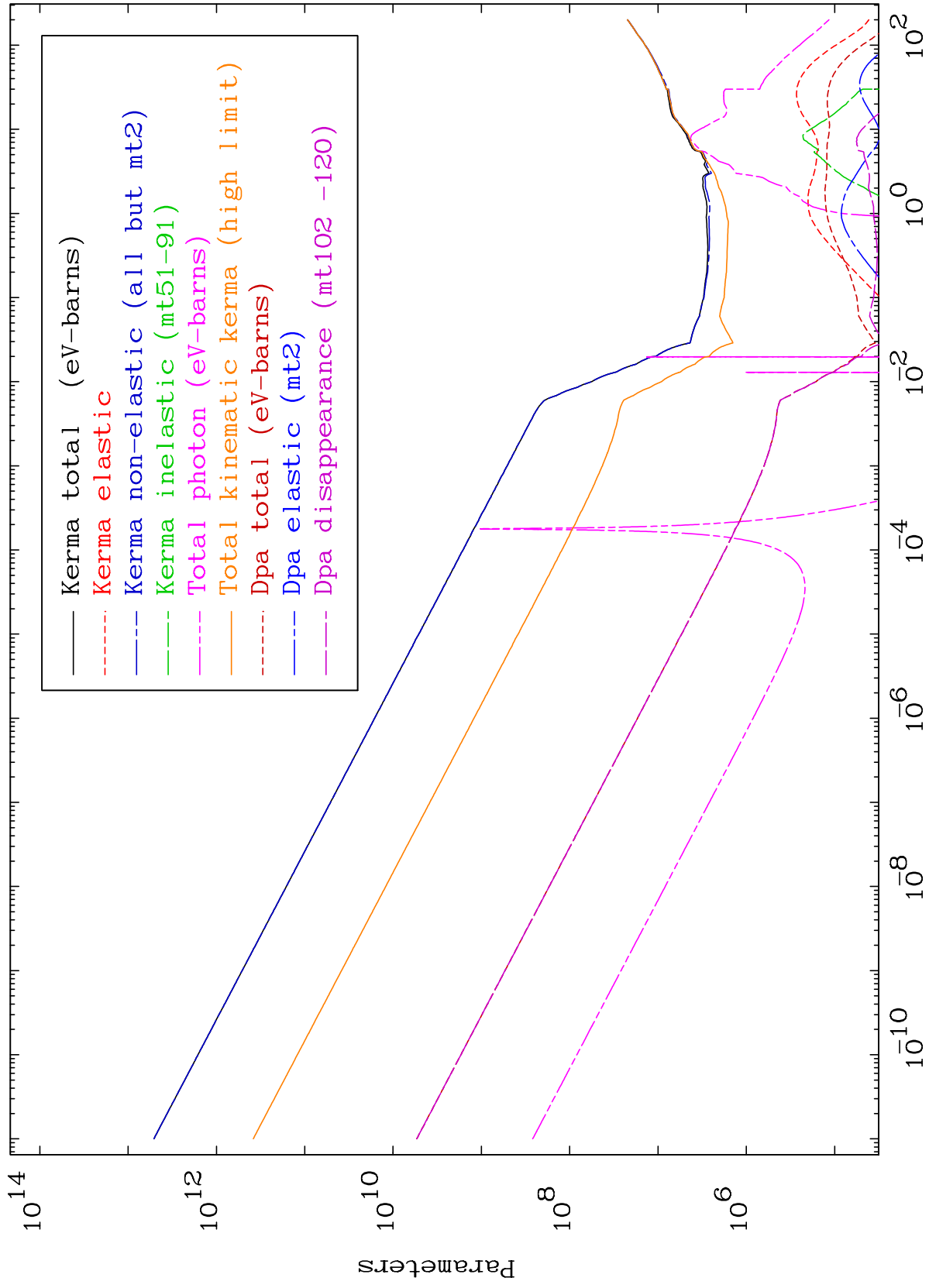
11-Na-22



13

Incident Energy (MeV)

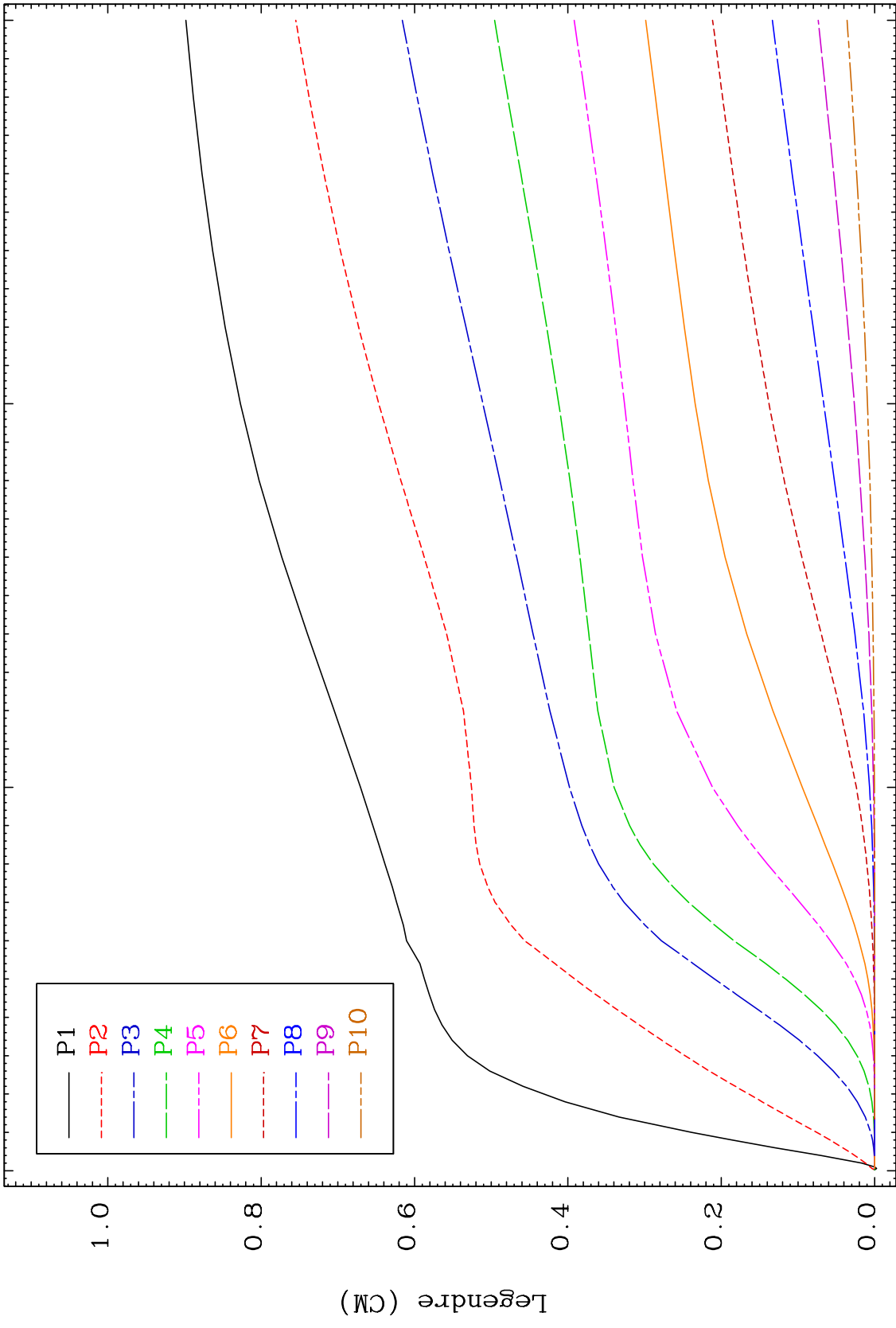
11-Na-22



MAT 1122

Elastic Legendre Coefficients

11-Na-22



15

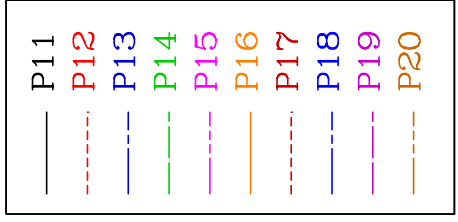
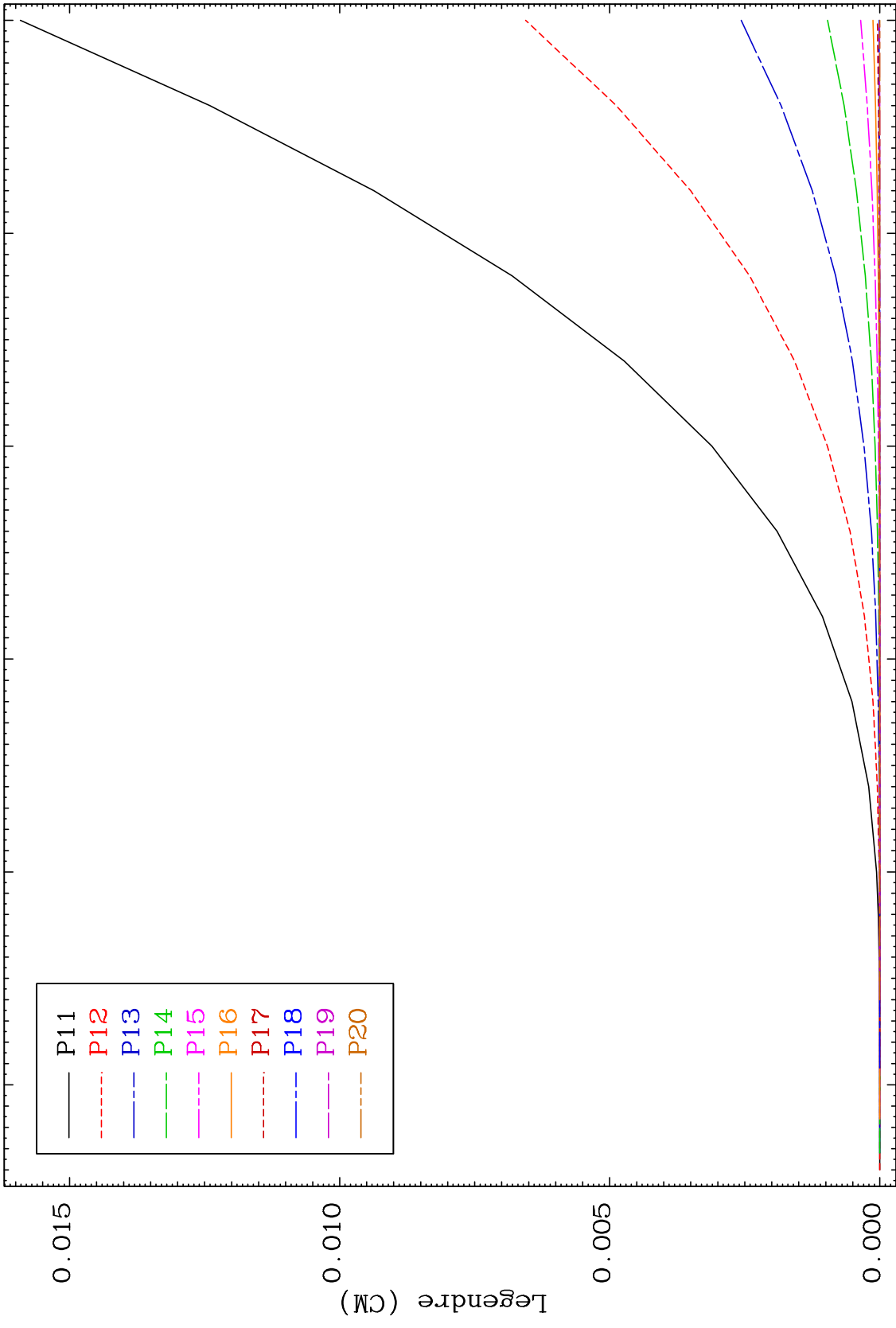
Incident Energy (MeV)

11-Na-22

MAT 1122

Elastic Legendre Coefficients

11-Na-22



16

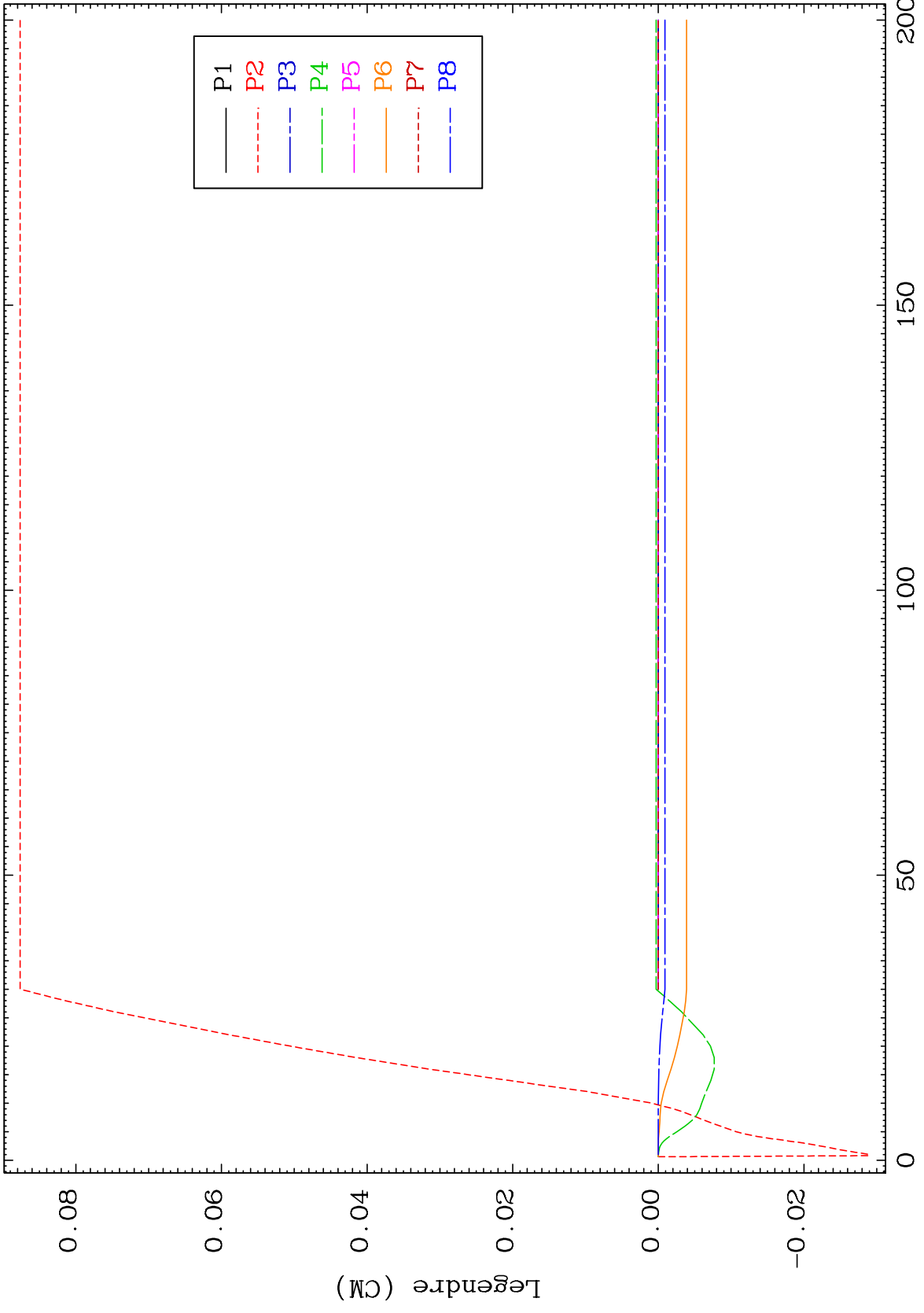
Incident Energy (MeV)

11-Na-22

MAT 1122

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

11-Na-22

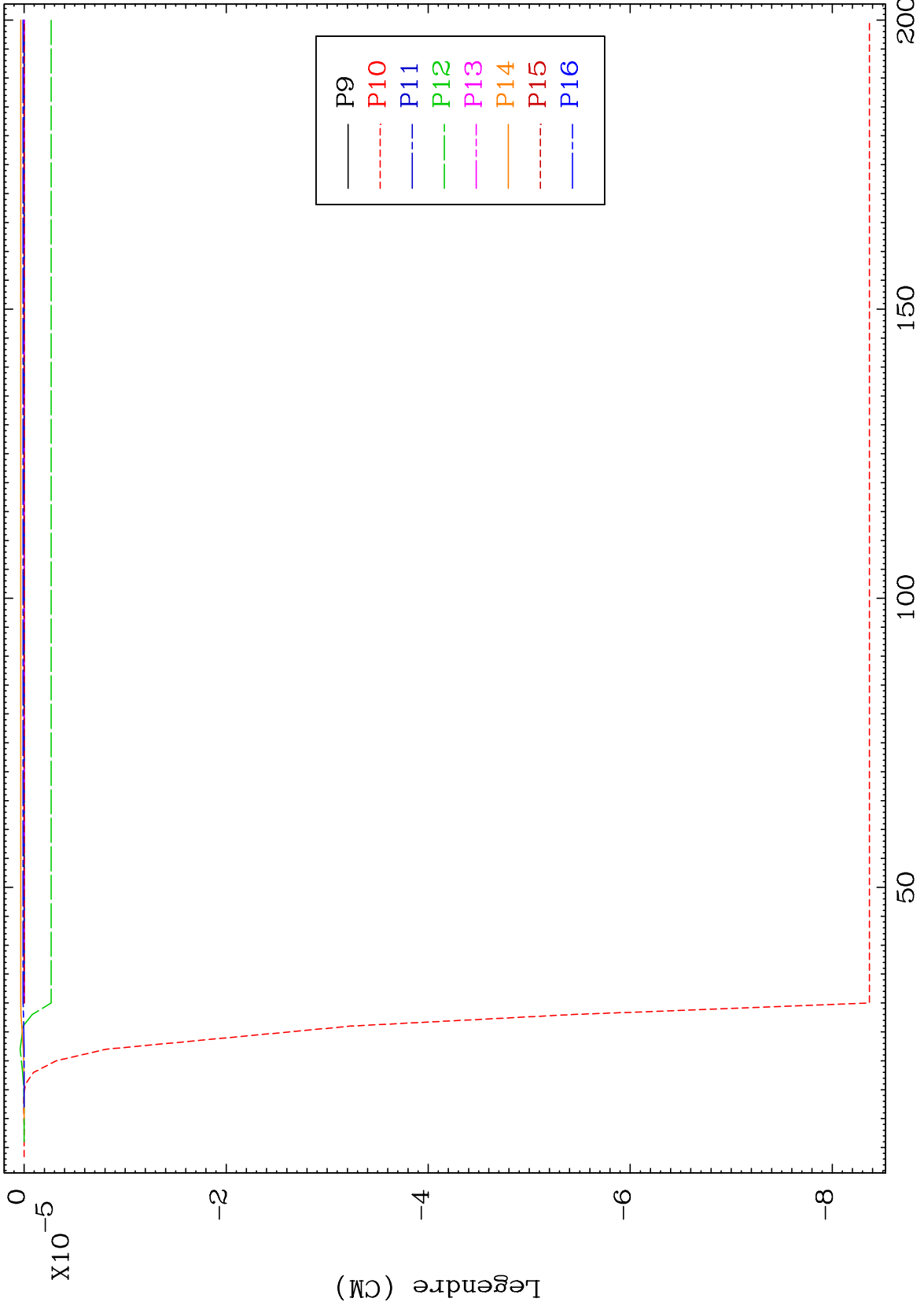


18

Incident Energy (MeV)

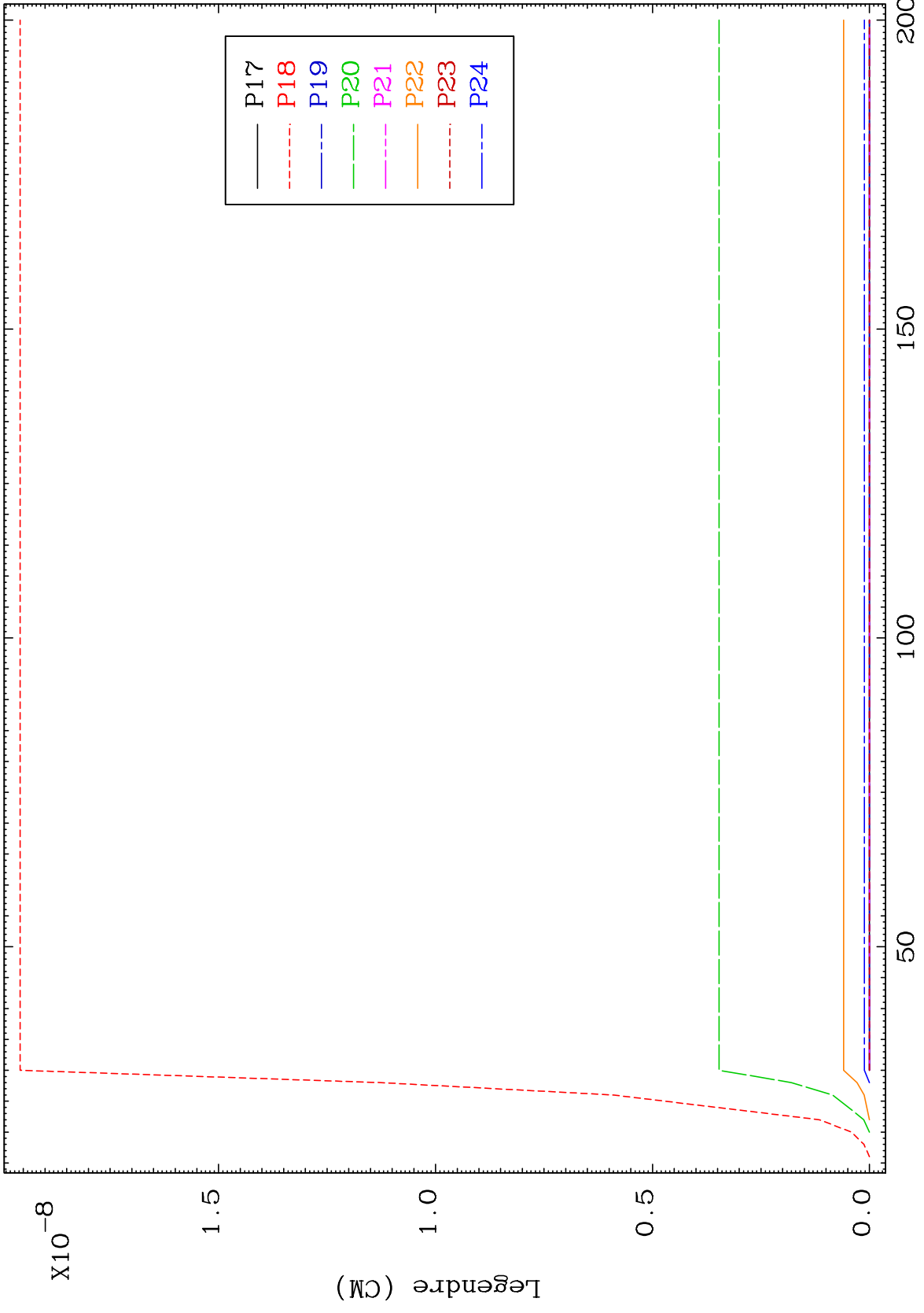
11-Na-22

MAT 1122 MT= 51 (n,n') Level Legendre Coefficients 11-Na-22

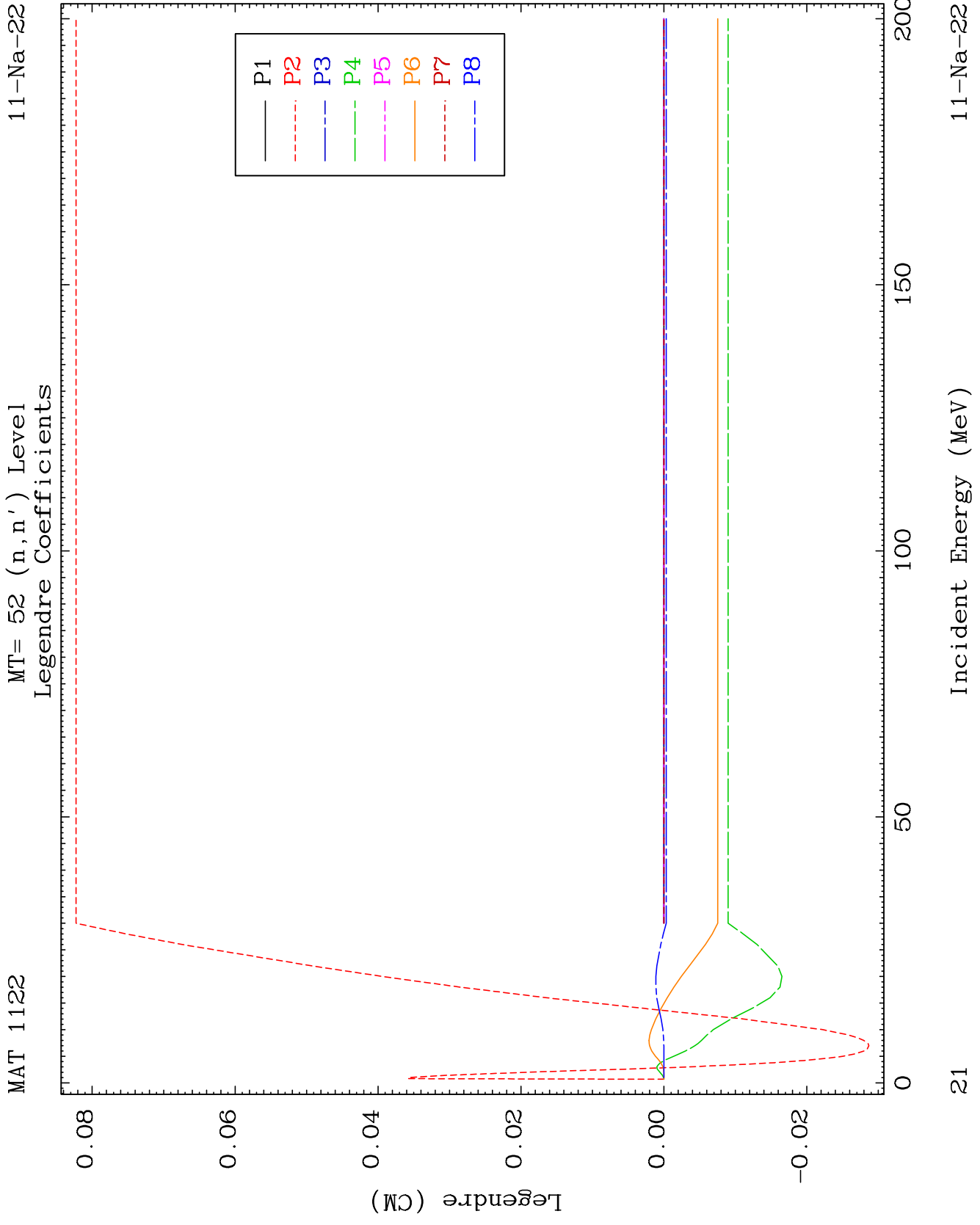


19 Incident Energy (MeV) 11-Na-22

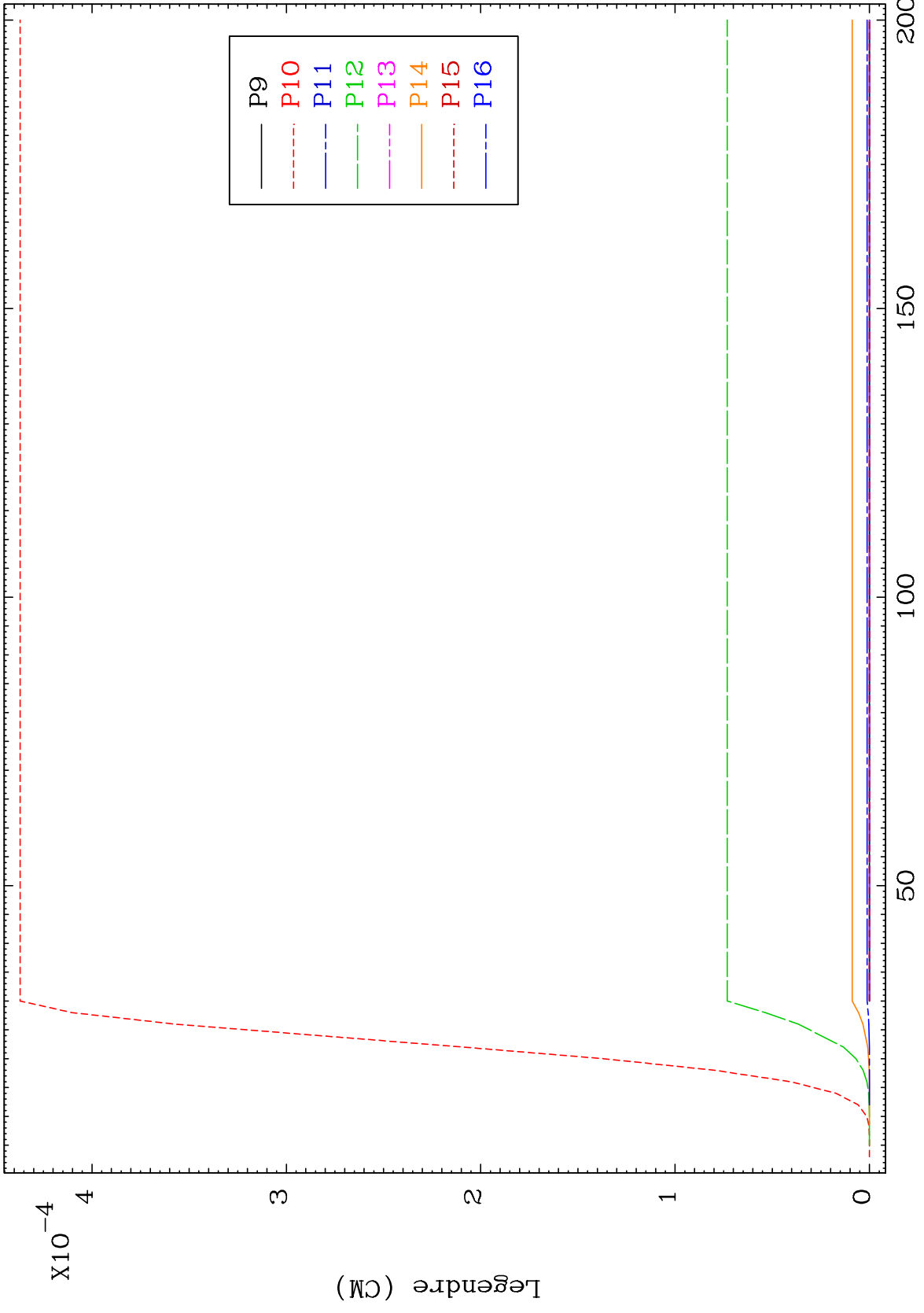
MAT 1122 MT= 51 (n,n') Level Legendre Coefficients 11-Na-22



11-Na-22

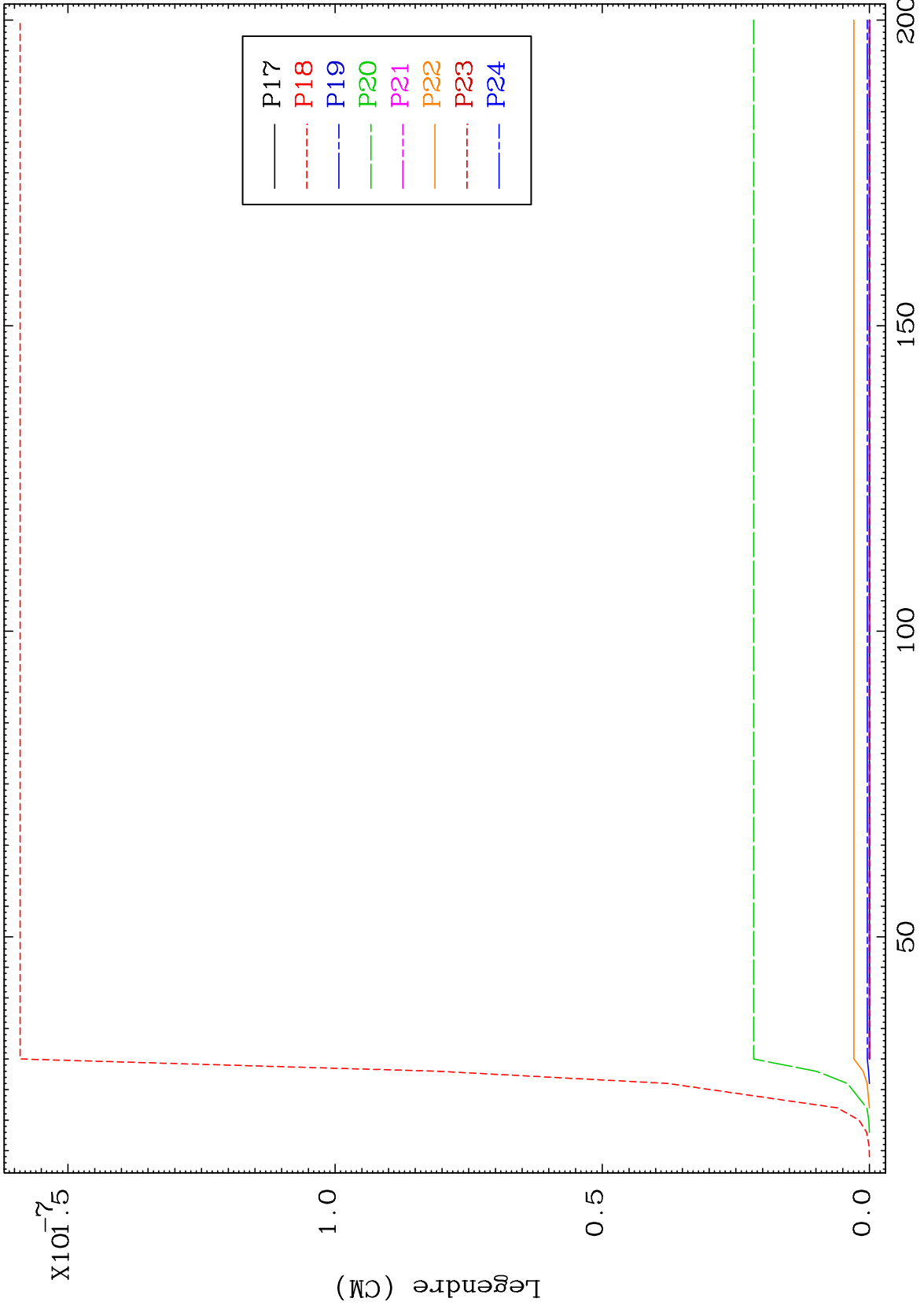


MAT 1122 MT= 52 (n,n') Level Legendre Coefficients 11-Na-22



22 11-Na-22

MAT 1122 MT= 52 (n,n') Level Legendre Coefficients 11-Na-22

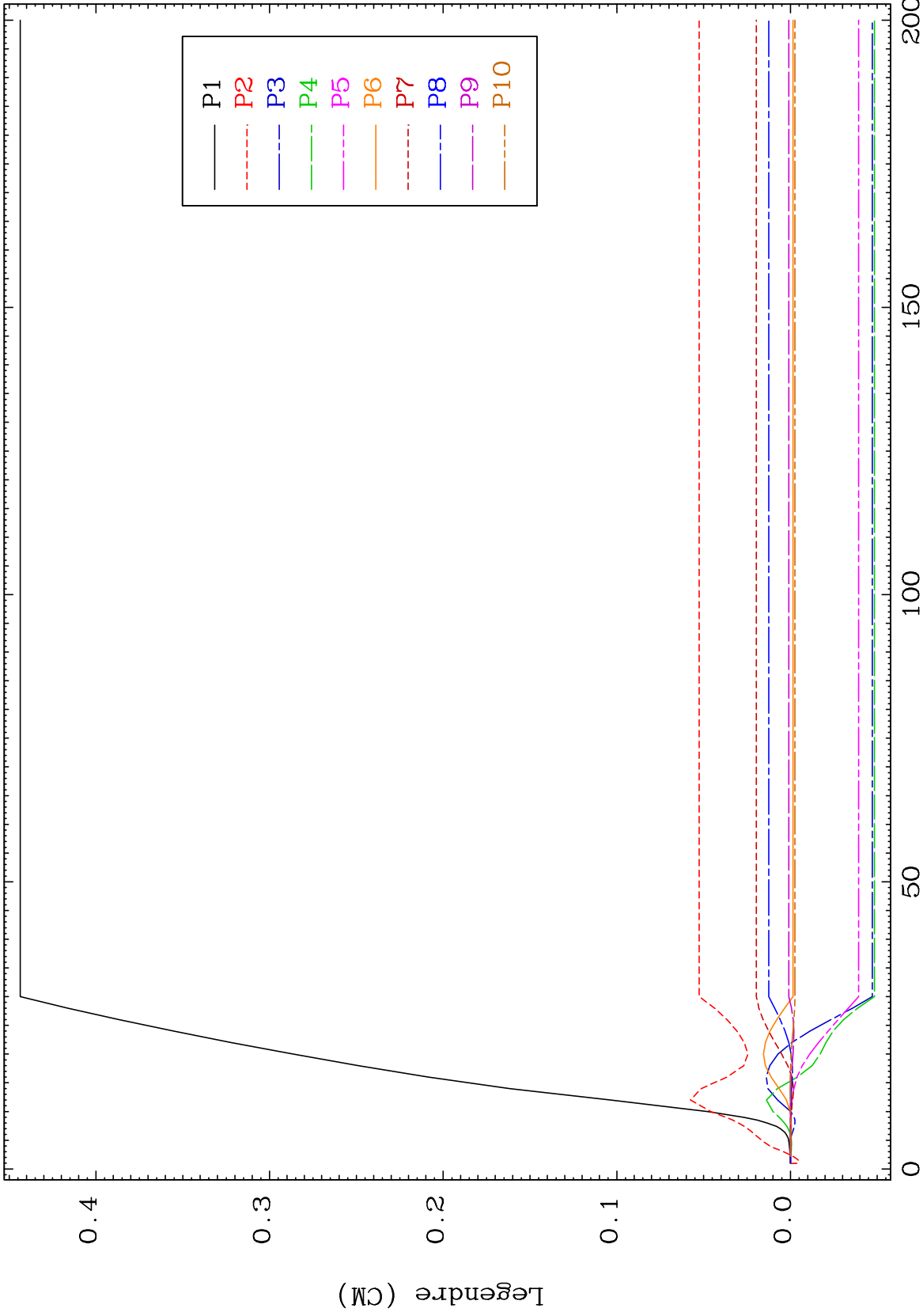


23 50 100 150 200 Incident Energy (MeV) 11-Na-22

MAT 1122

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

11-Na-22

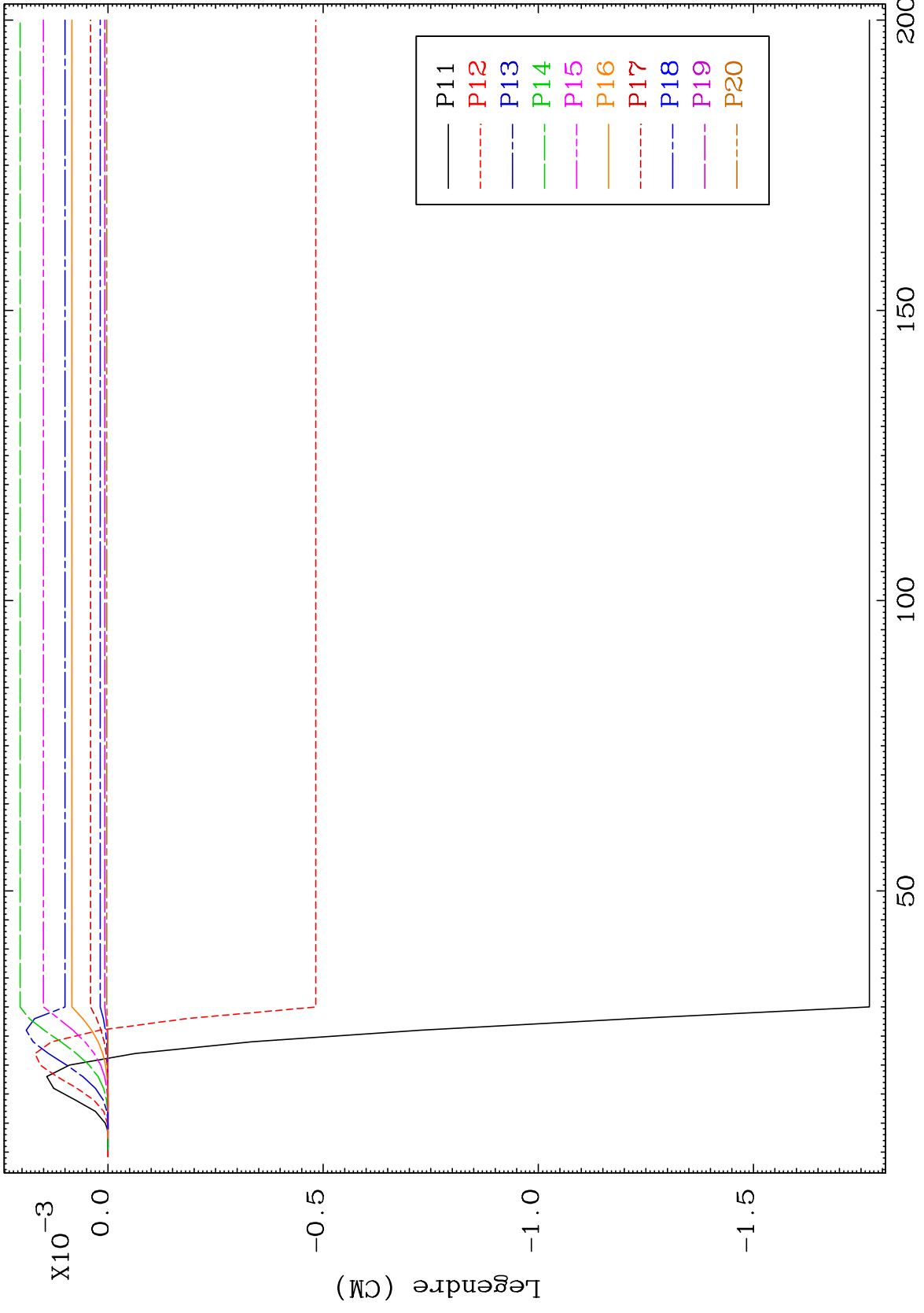


24

Incident Energy (MeV)

11-Na-22

MAT 1122 MT= 53 (n,n') Level Legendre Coefficients 11-Na-22

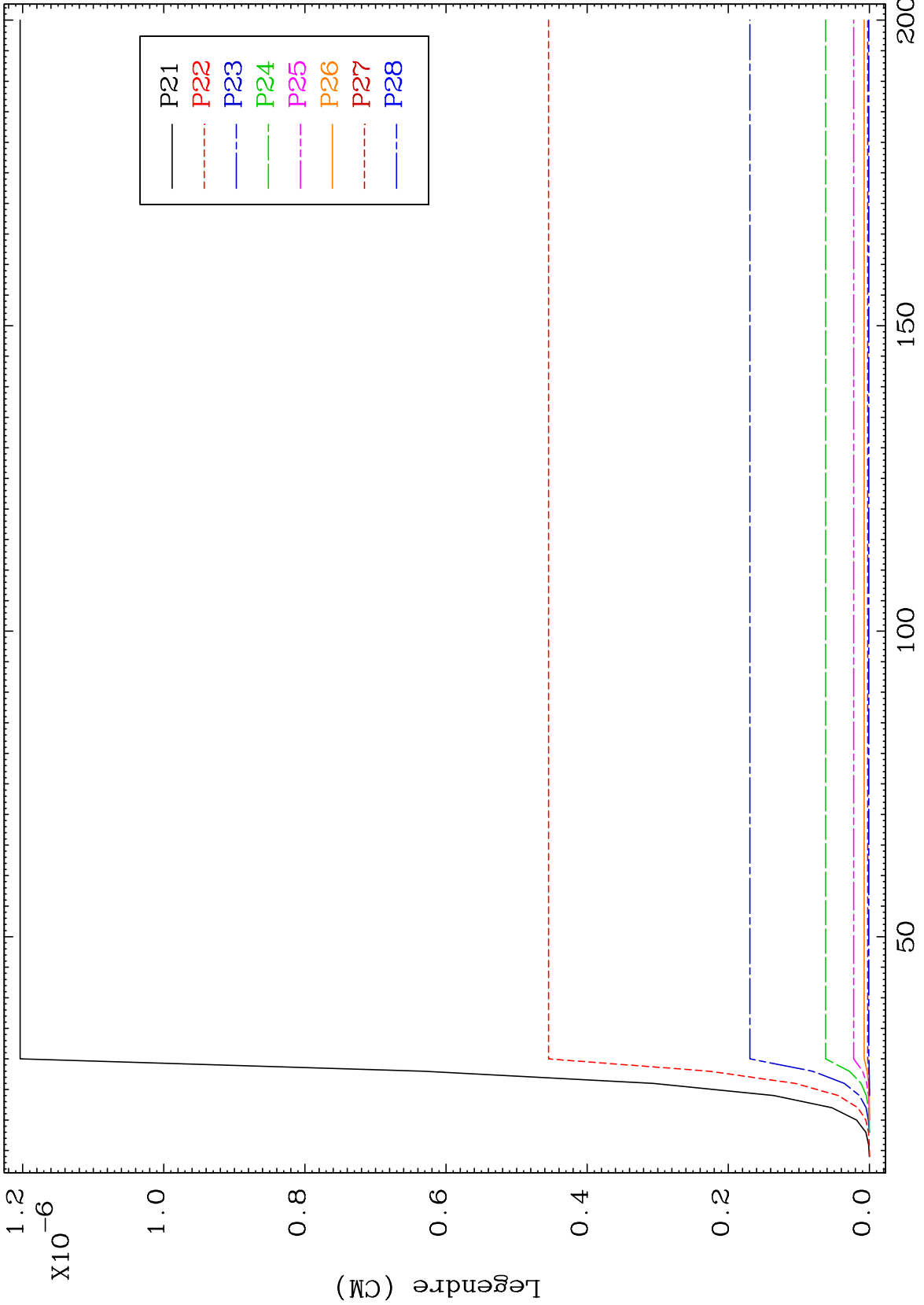


25 Incident Energy (MeV) 11-Na-22

MAT 1122

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

11-Na-22

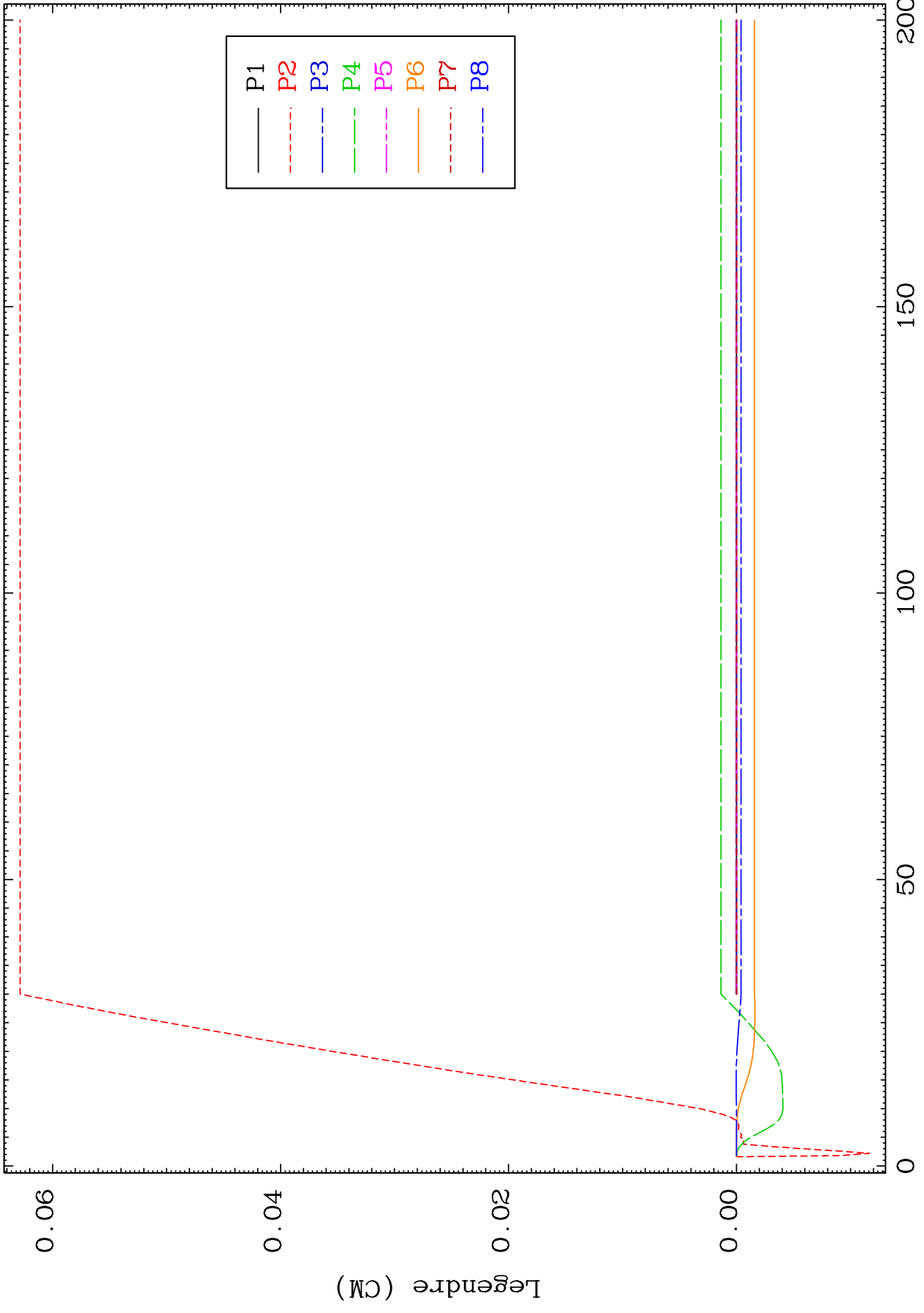


26

Incident Energy (MeV)

11-Na-22

MAT 1122 MT= 54 (n,n') Level Legendre Coefficients 11-Na-22

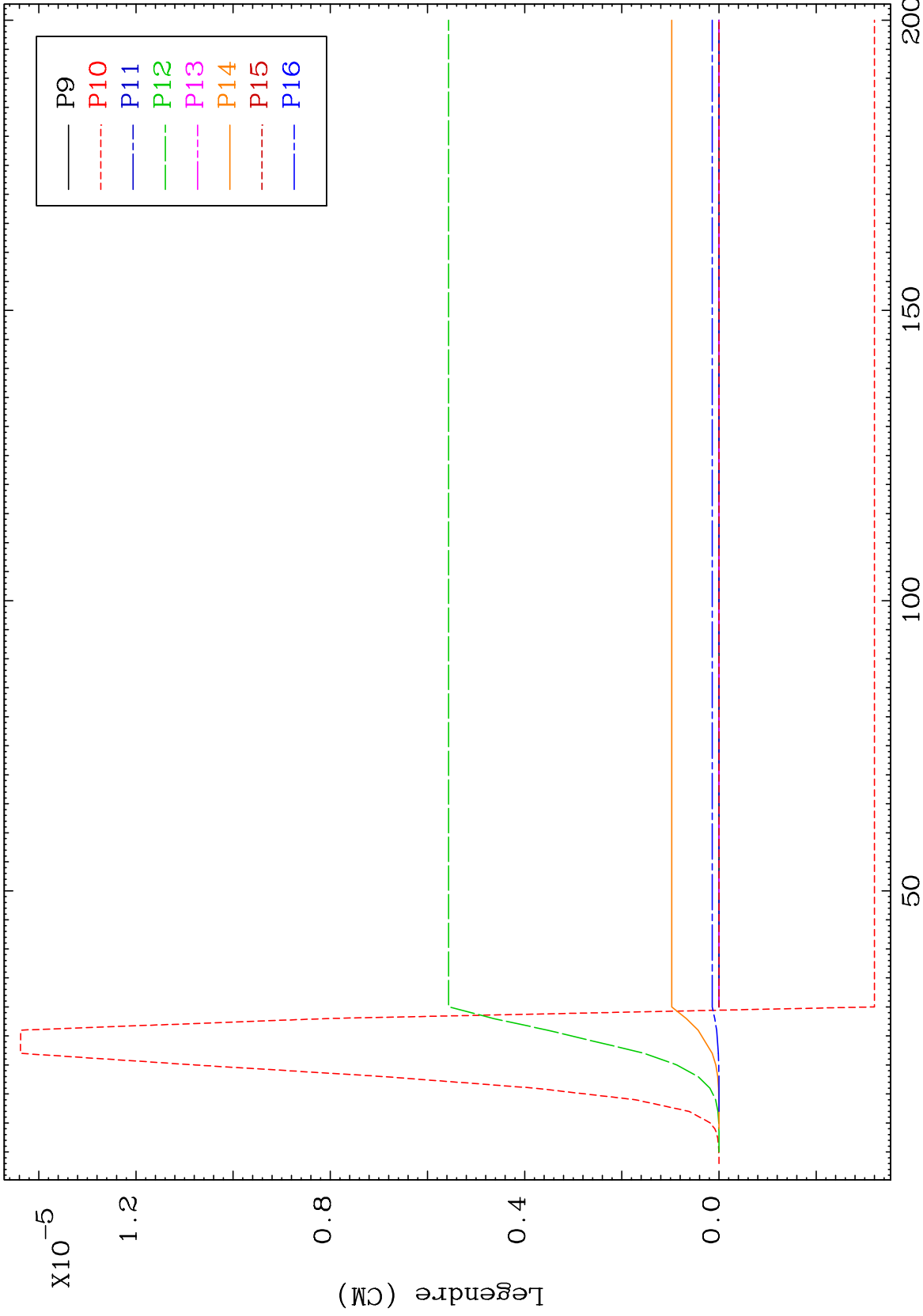


27 11-Na-22

MAT 1122

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

11-Na-22

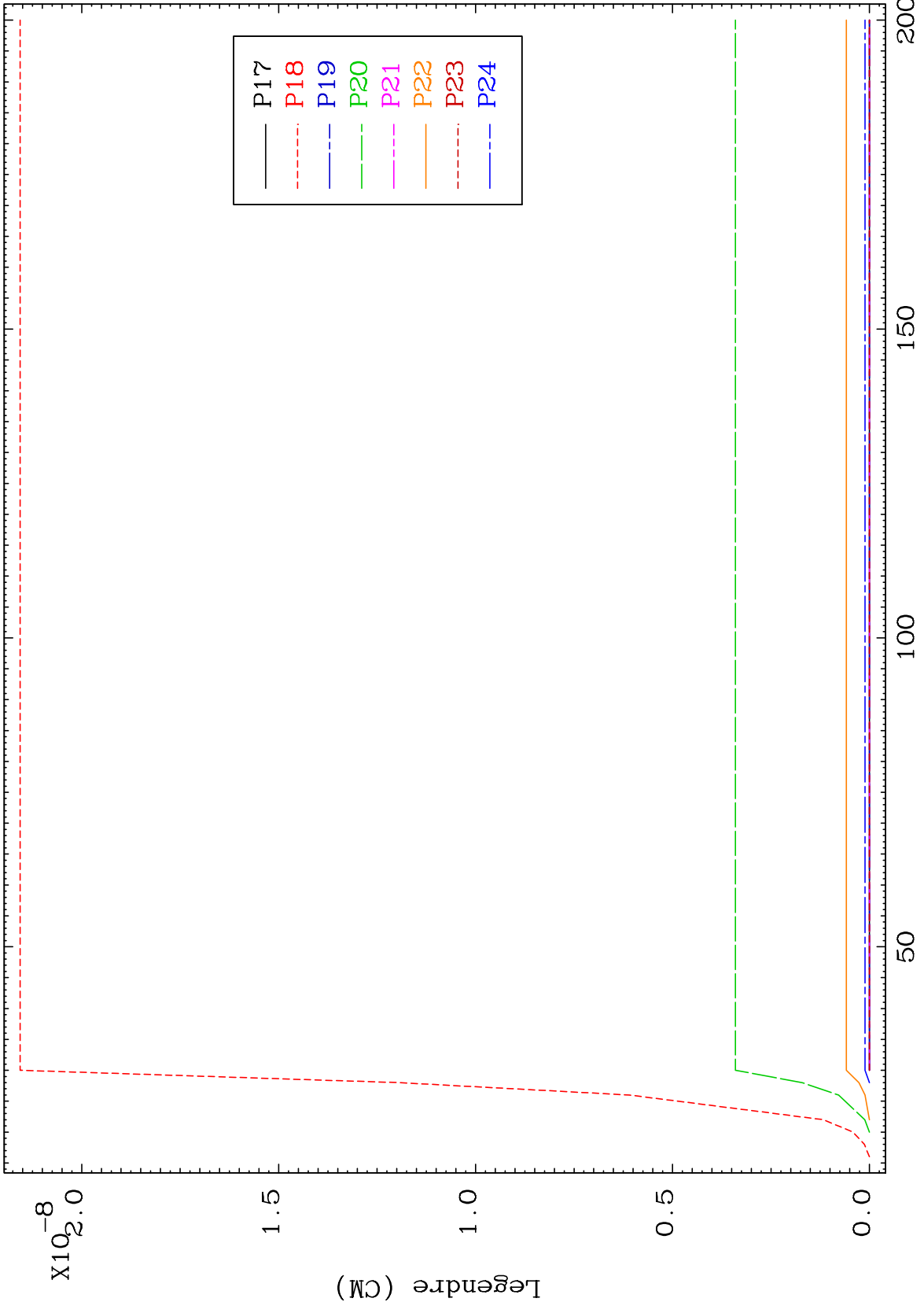


28

Incident Energy (MeV)

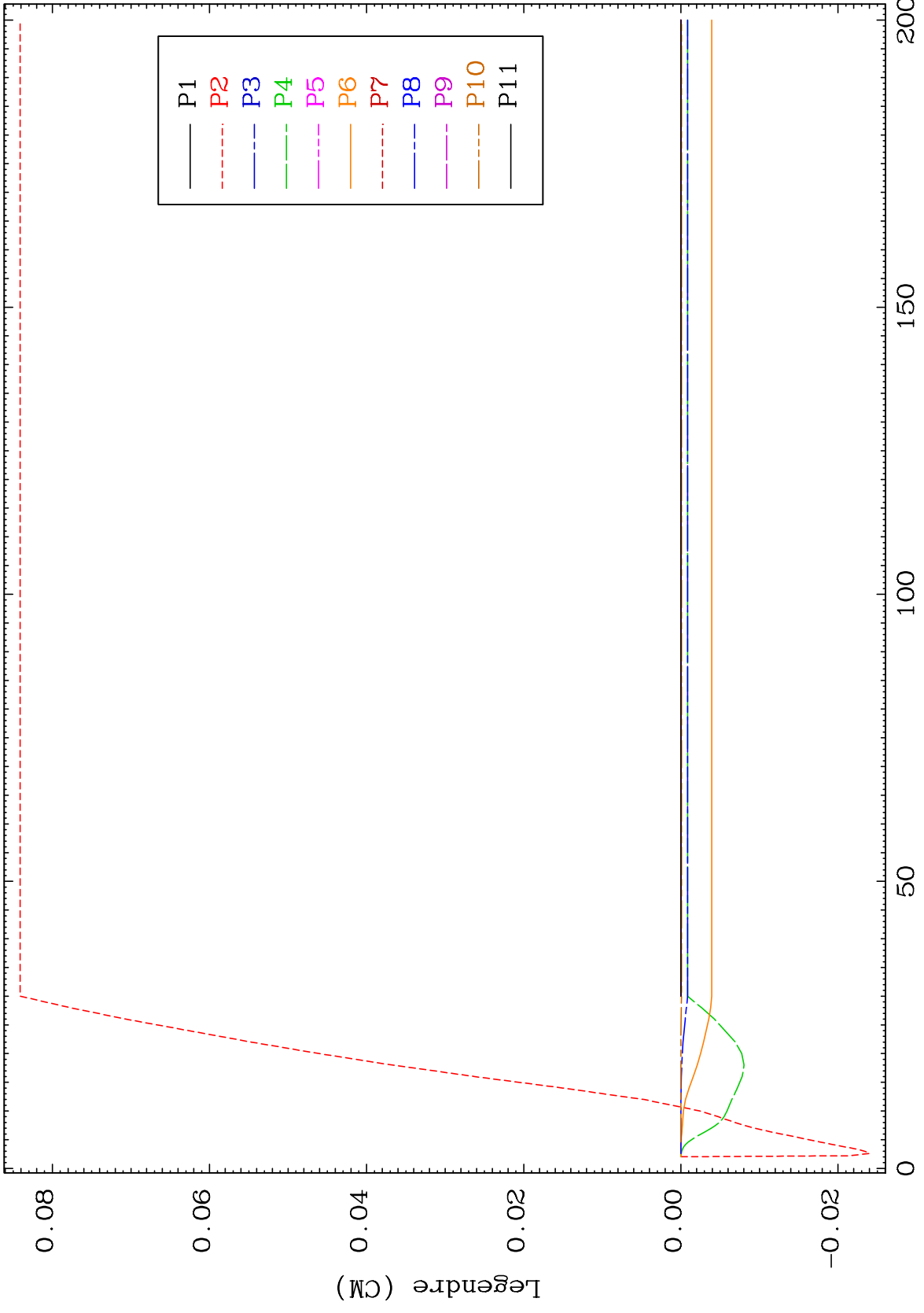
11-Na-22

MAT 1122 MT= 54 (n,n') Level Legendre Coefficients 11-Na-22



29 50 100 150 200 11-Na-22

MAT 1122 MT= 55 (n,n') Level Legendre Coefficients 11-Na-22

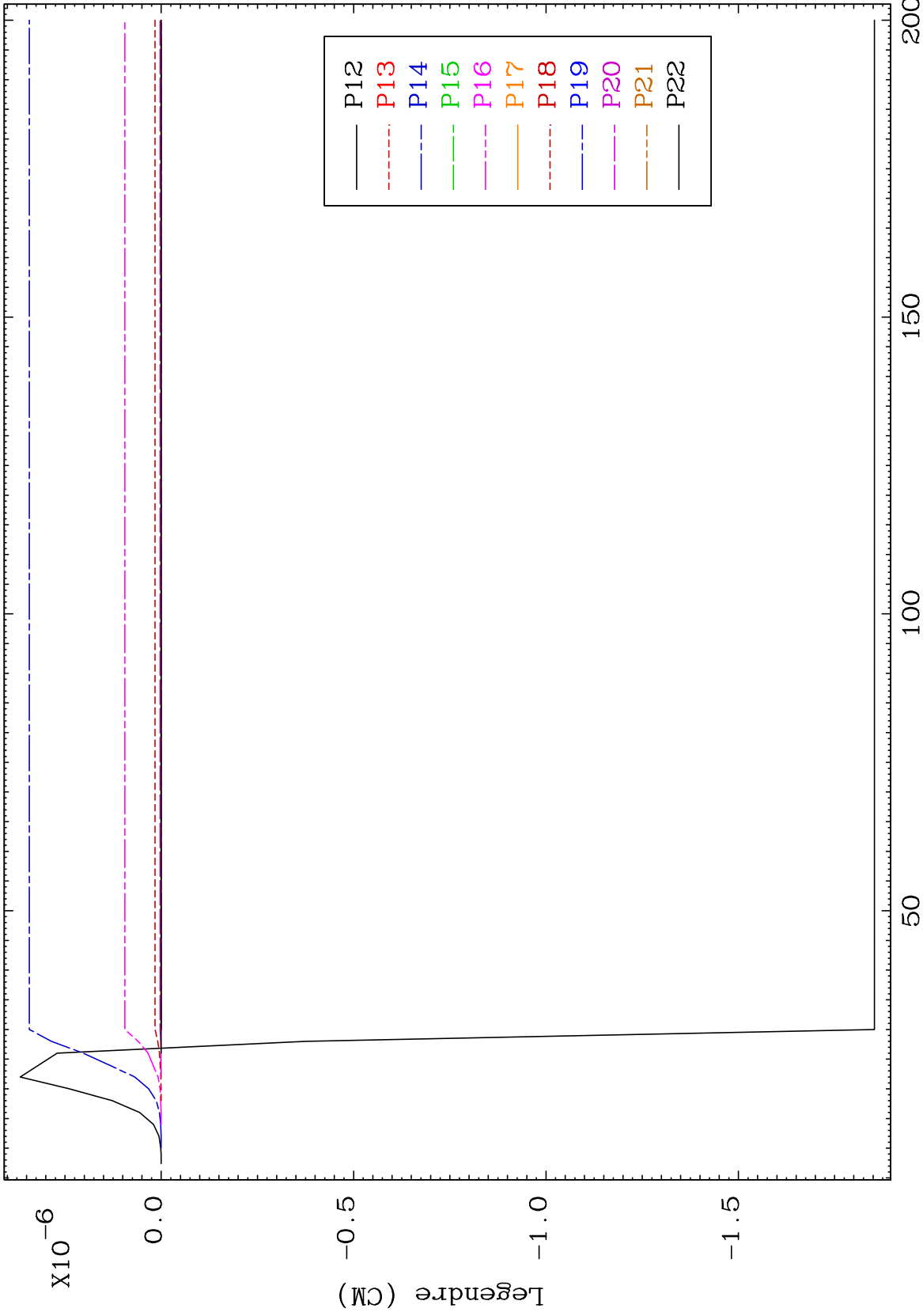


11-Na-22

MAT 1122

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

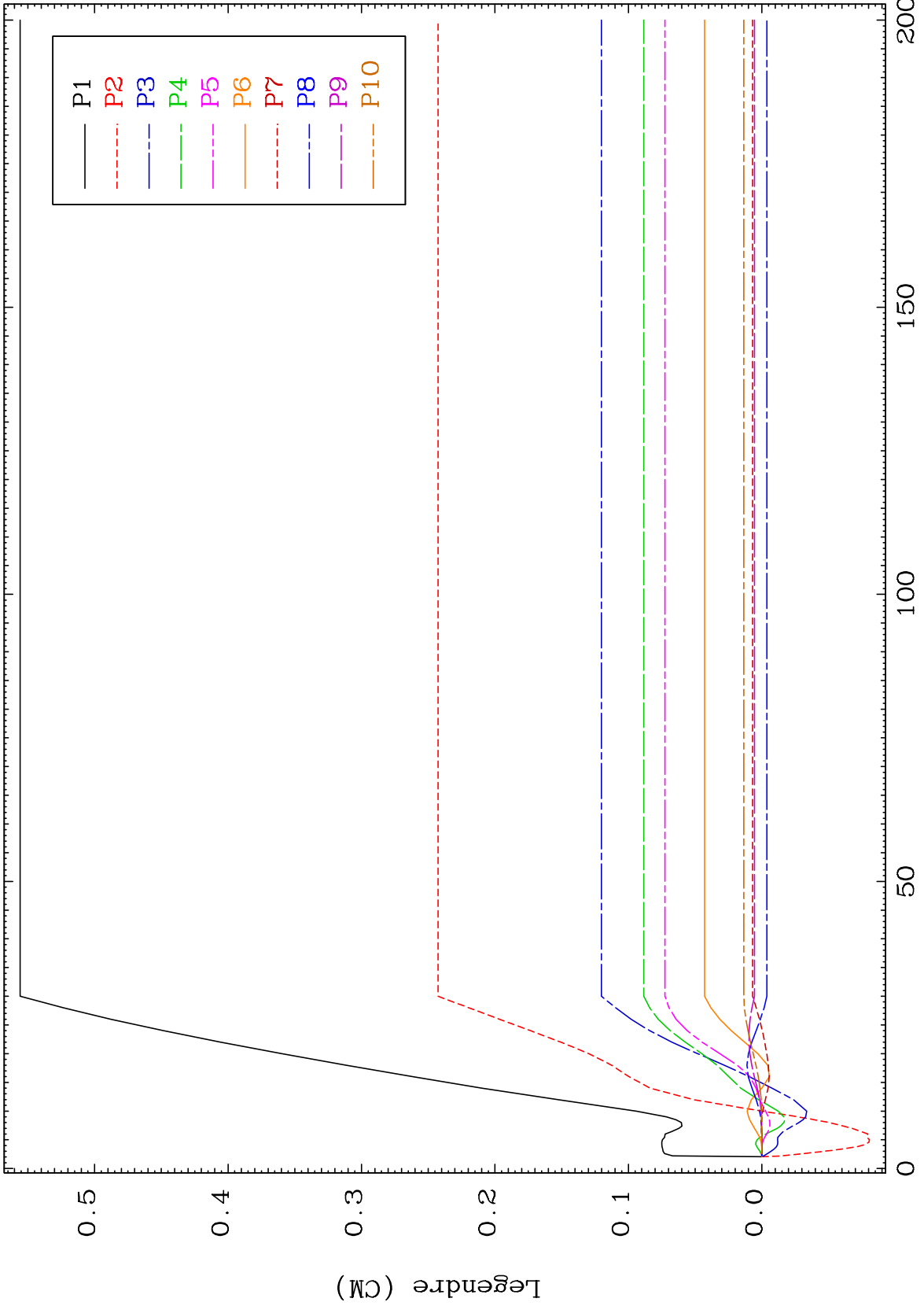
11-Na-22



MAT 1122

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

11-Na-22



32

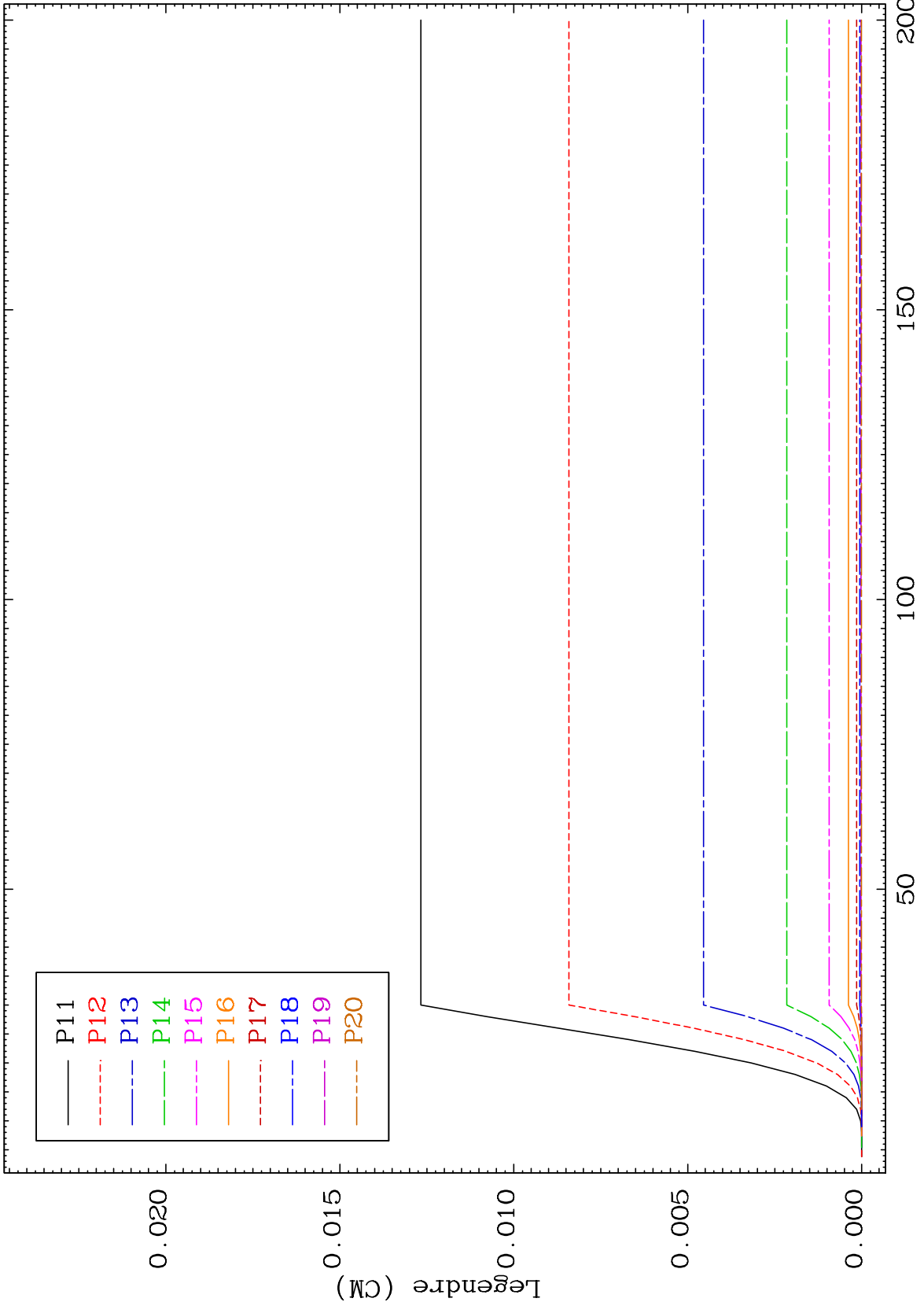
Incident Energy (MeV)

11-Na-22

MAT 1122

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

11-Na-22



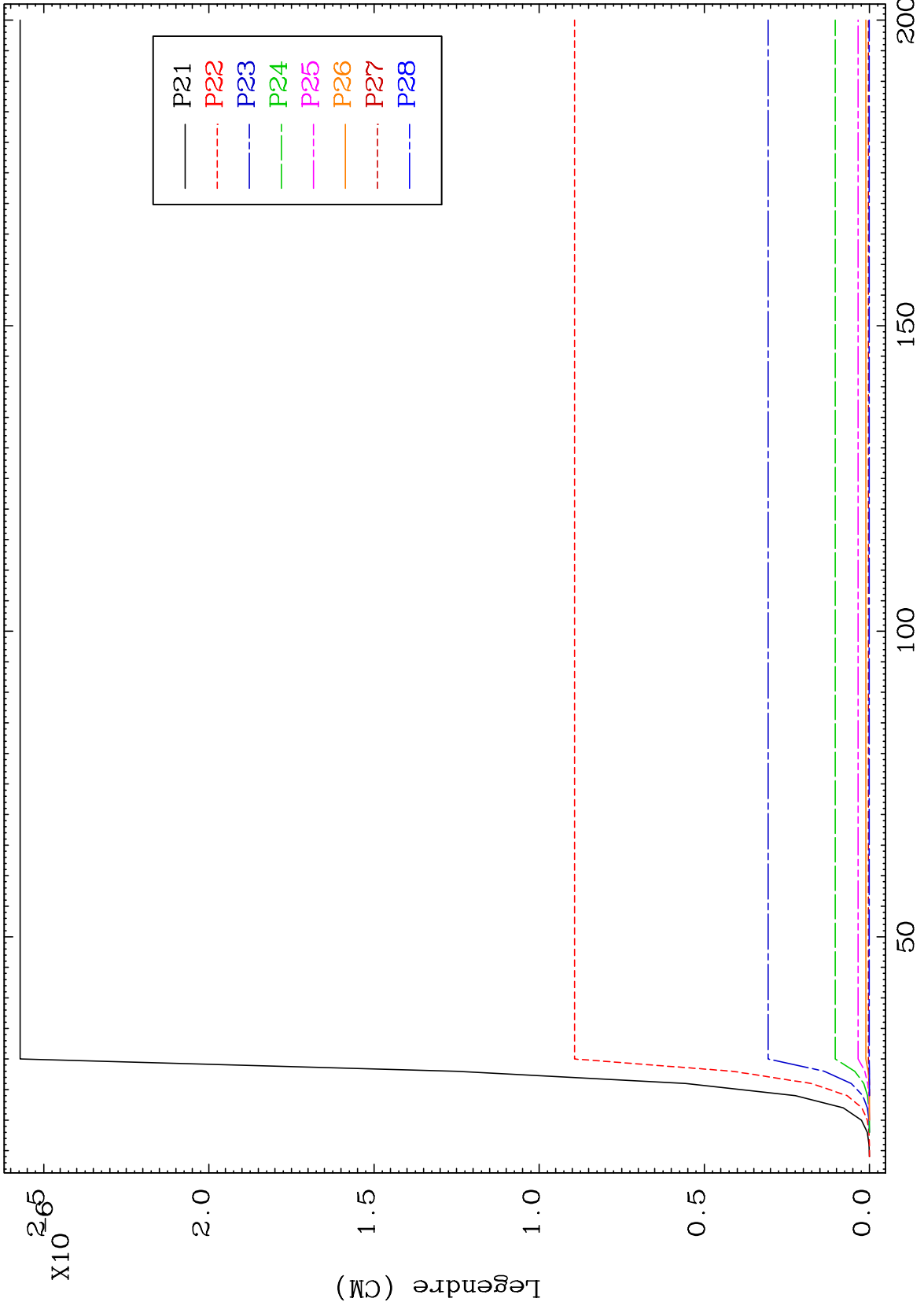
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11-Na-22

MAT 1122

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

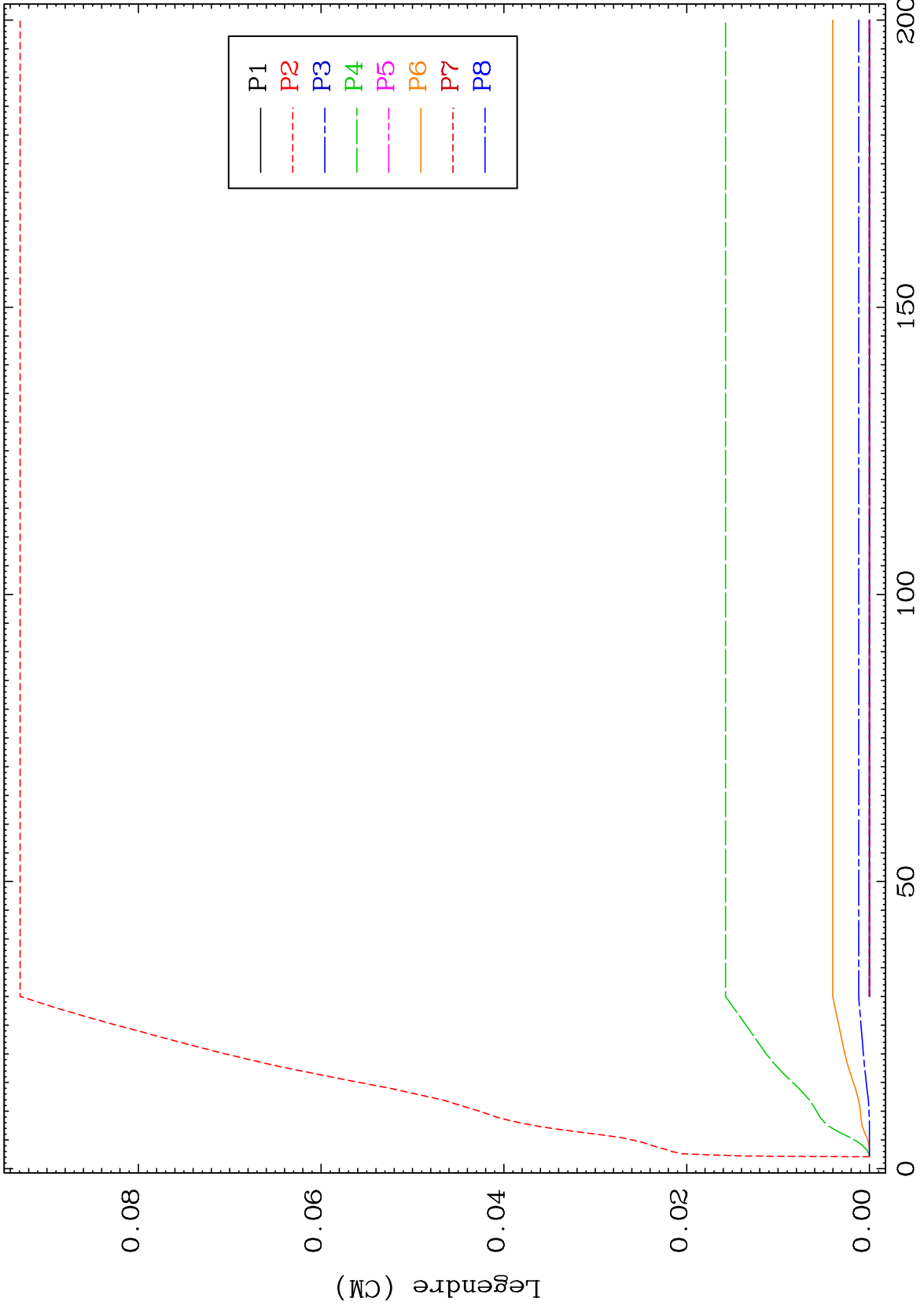
11-Na-22



34

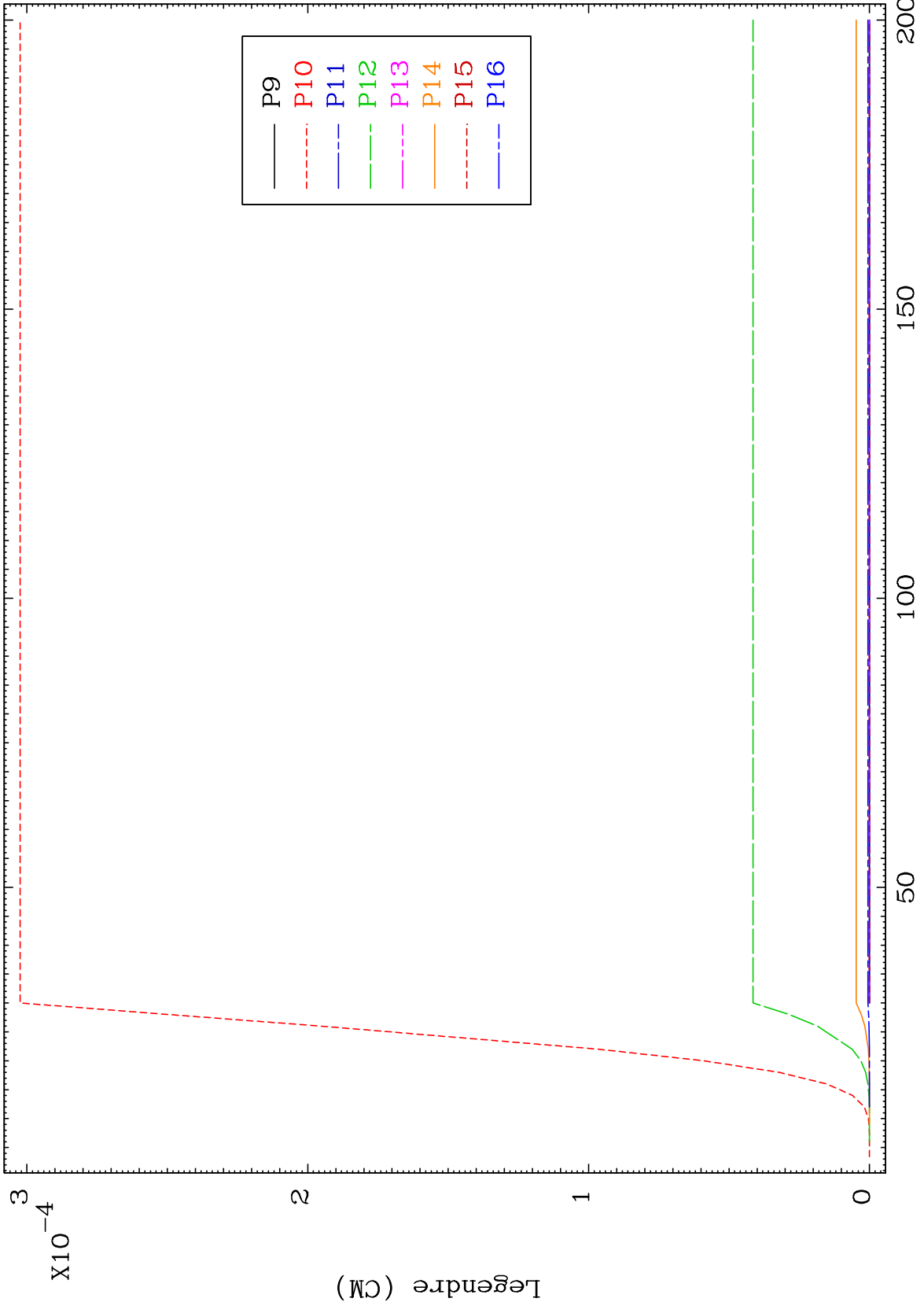
11-Na-22

MAT 1122 MT= 57 (n,n') Level Legendre Coefficients 11-Na-22



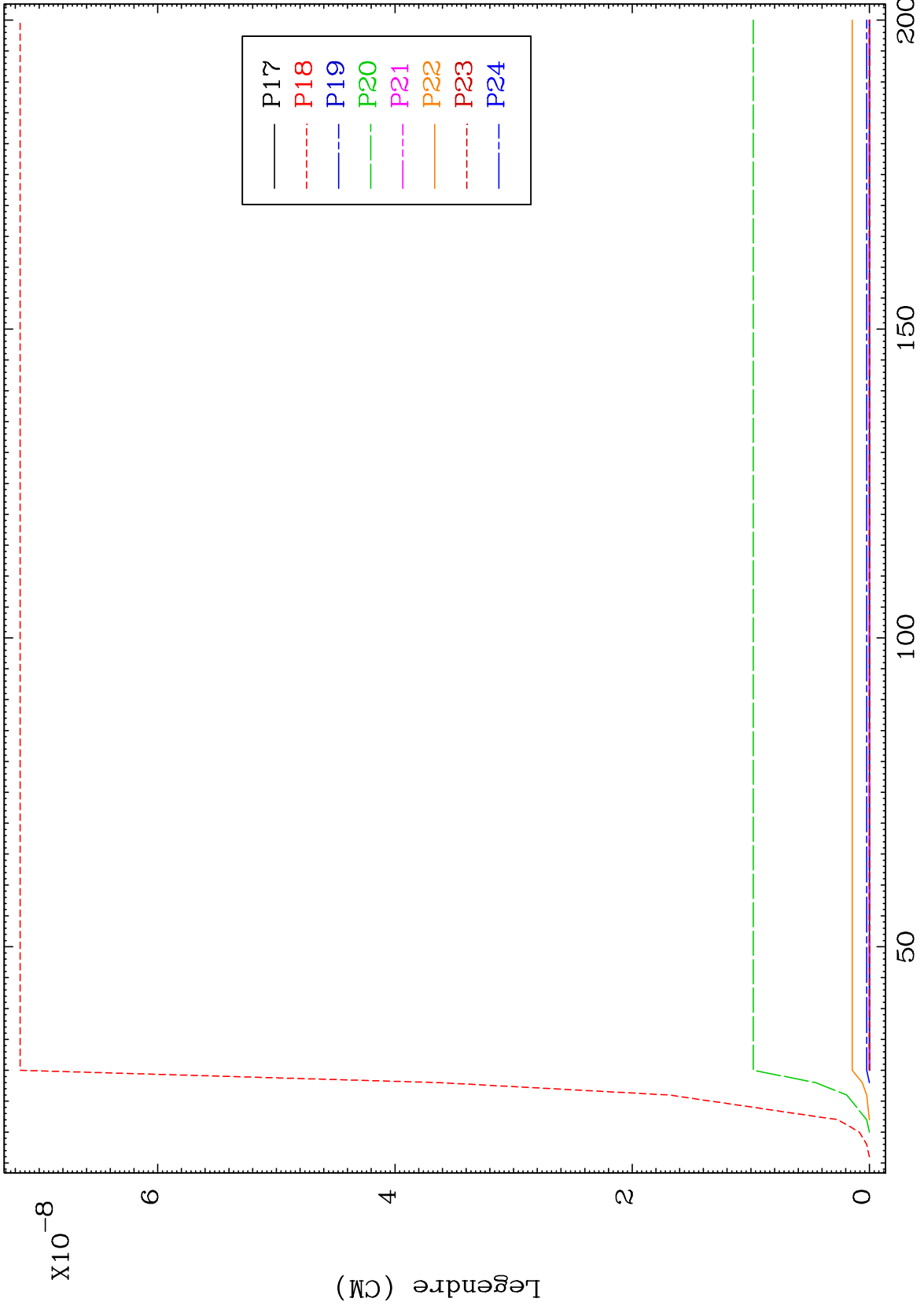
Legendre (CM) Incident Energy (MeV) 11-Na-22

MAT 1122 MT= 57 (n,n') Level Legendre Coefficients 11-Na-22



36 Incident Energy (MeV) 11-Na-22

MAT 1122 MT= 57 (n,n') Level Legendre Coefficients 11-Na-22

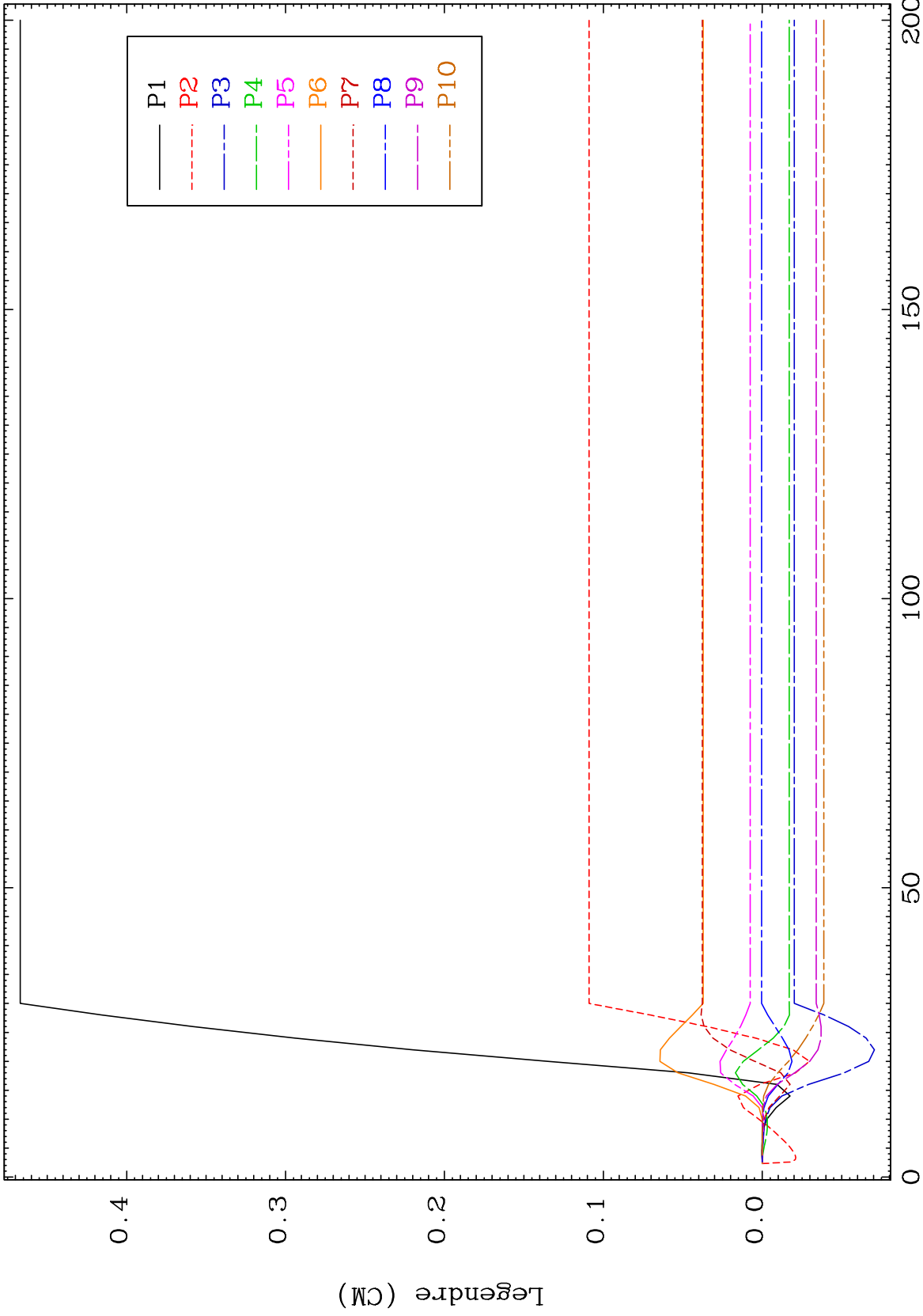


37 11-Na-22

MAT 1122

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

11-Na-22

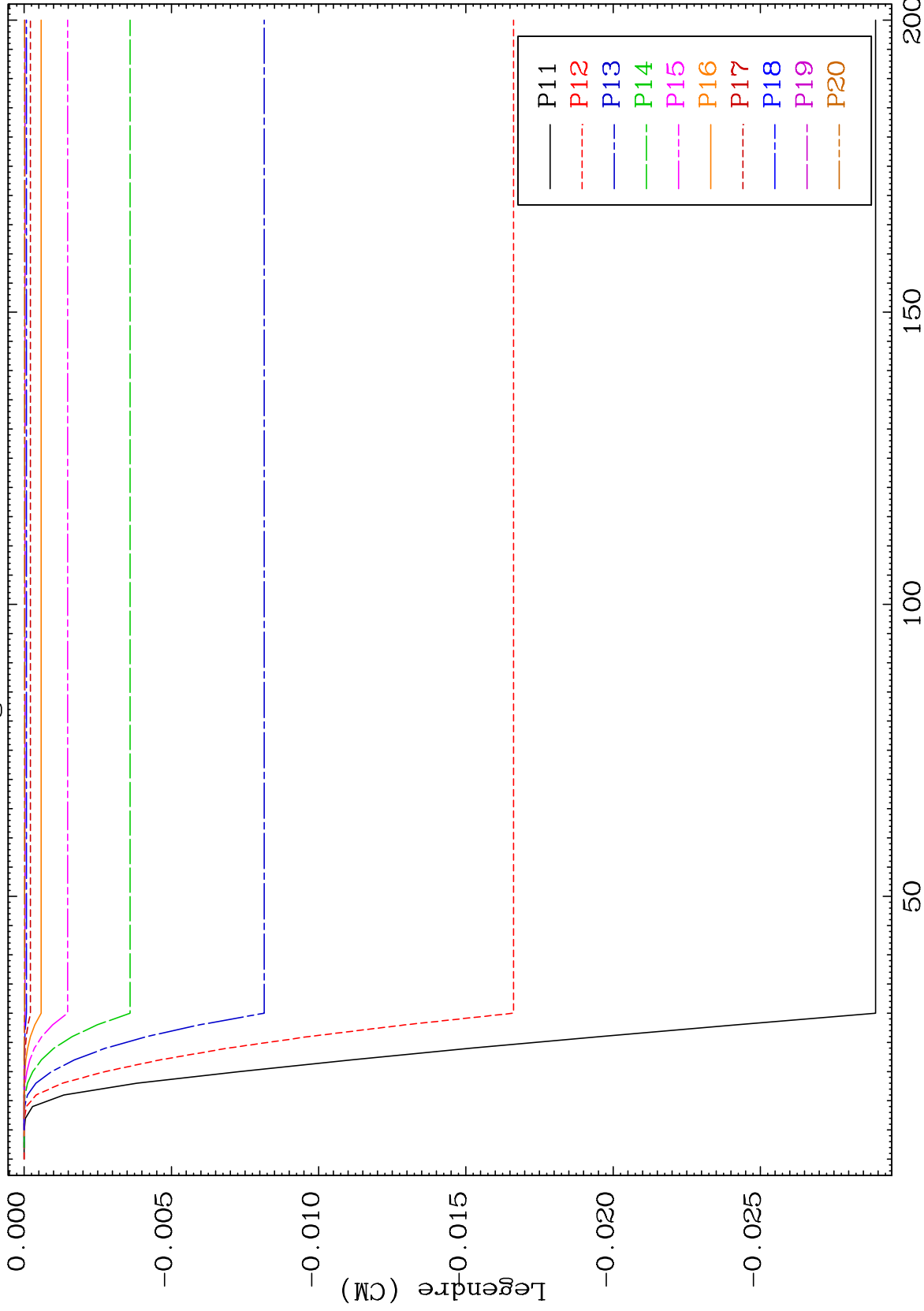


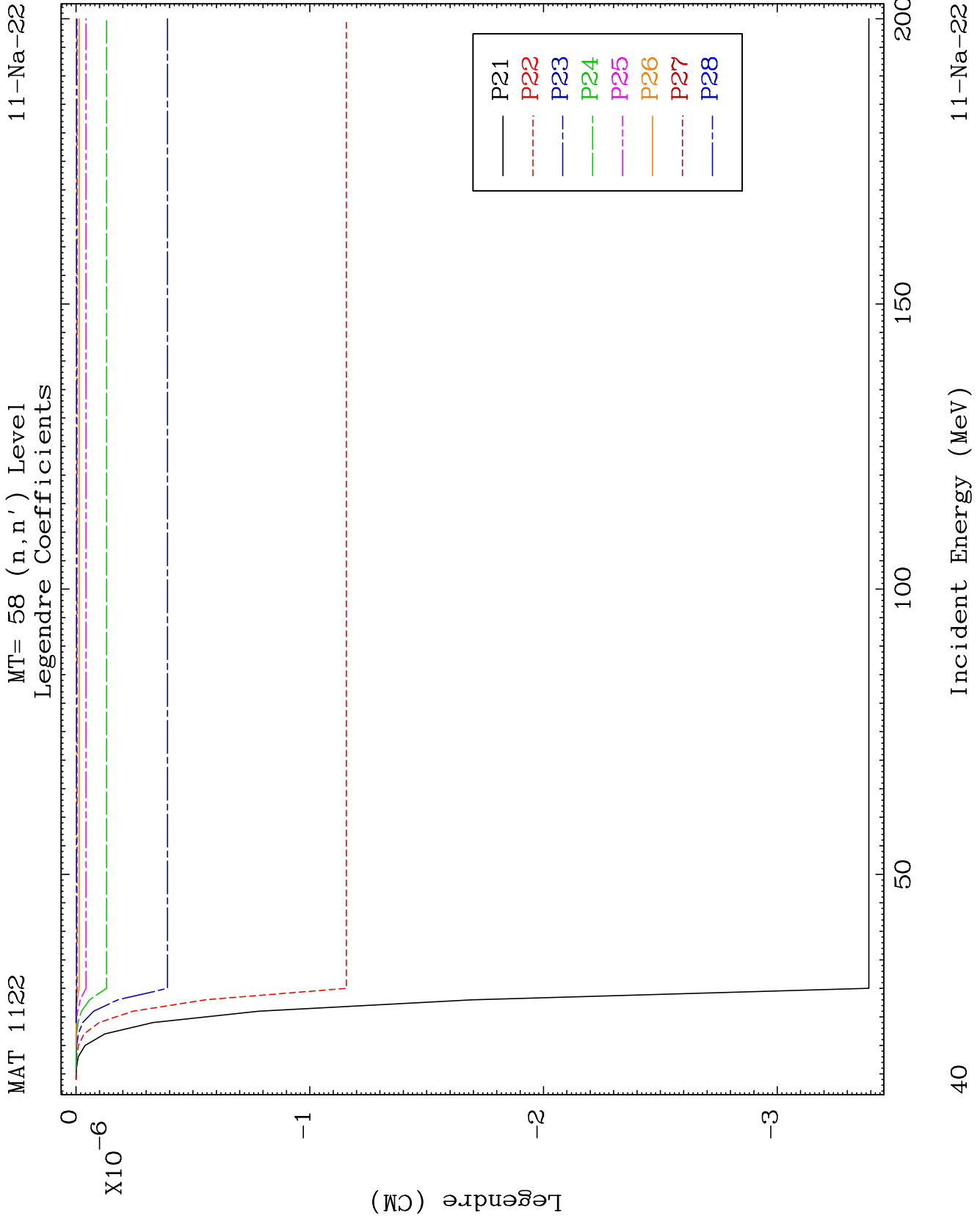
38

Incident Energy (MeV)

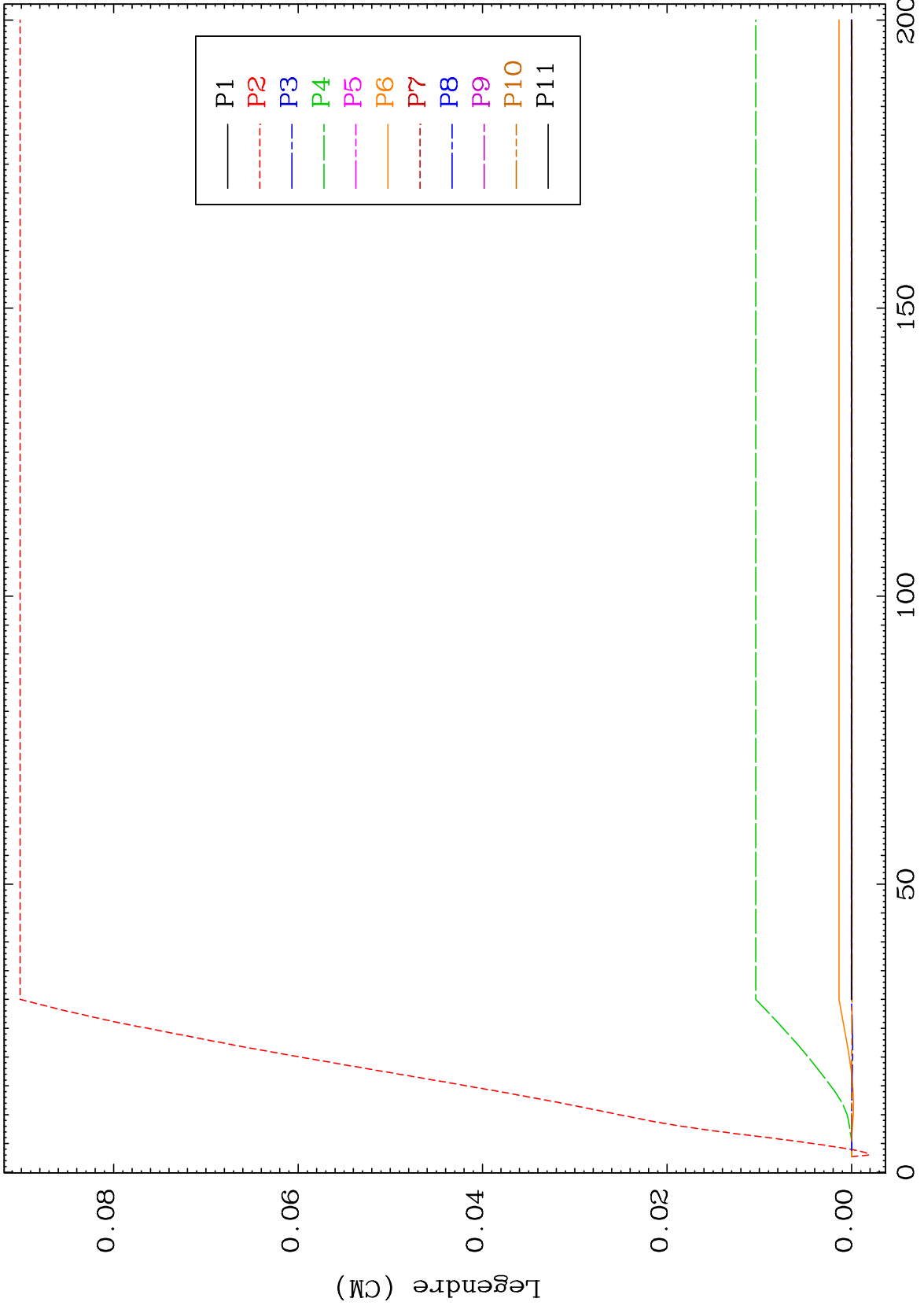
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MAT 1122 MT= 58 (n,n') Level Legendre Coefficients 11-Na-22



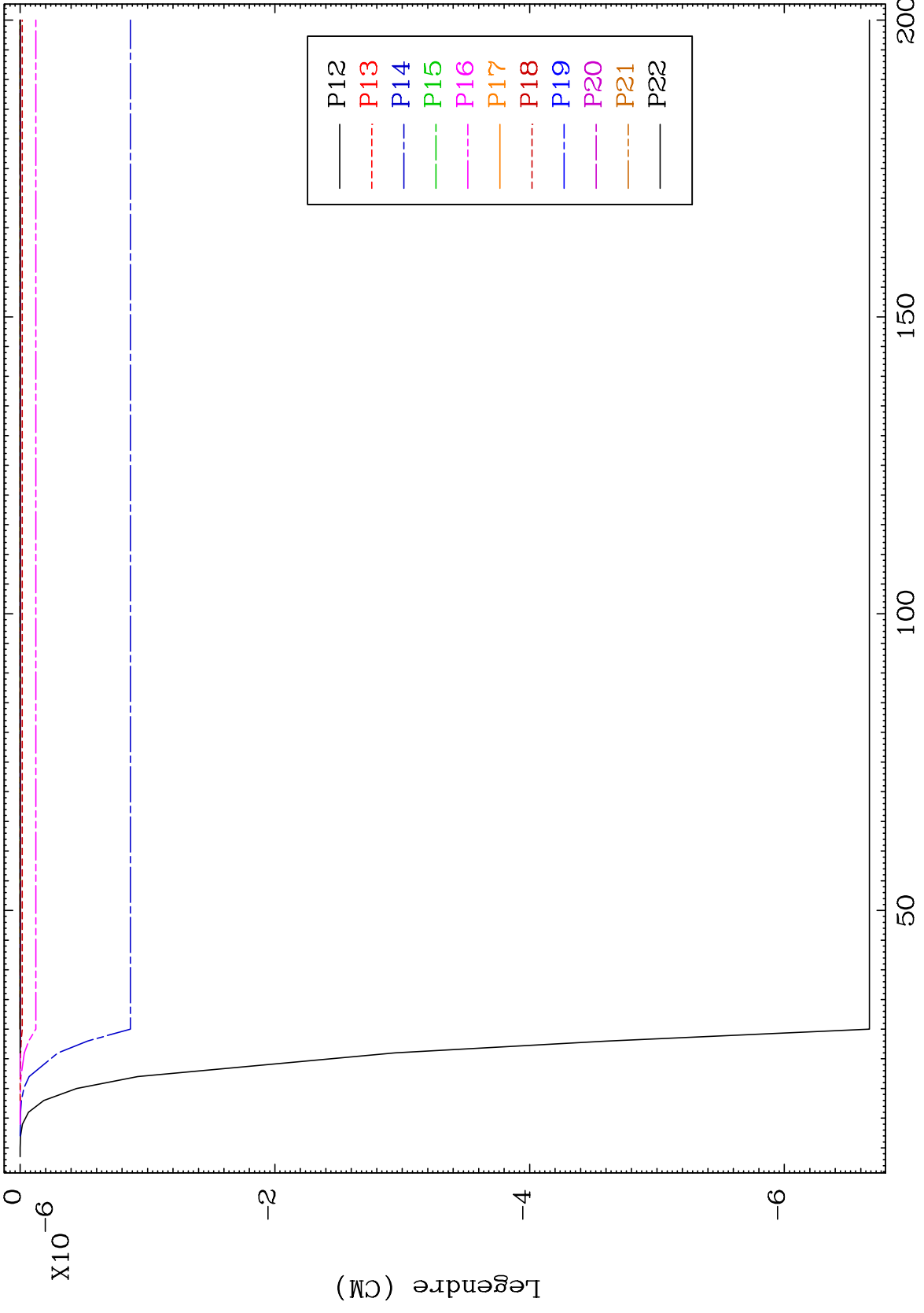


MAT 1122 MT= 59 (n,n') Level Legendre Coefficients 11-Na-22



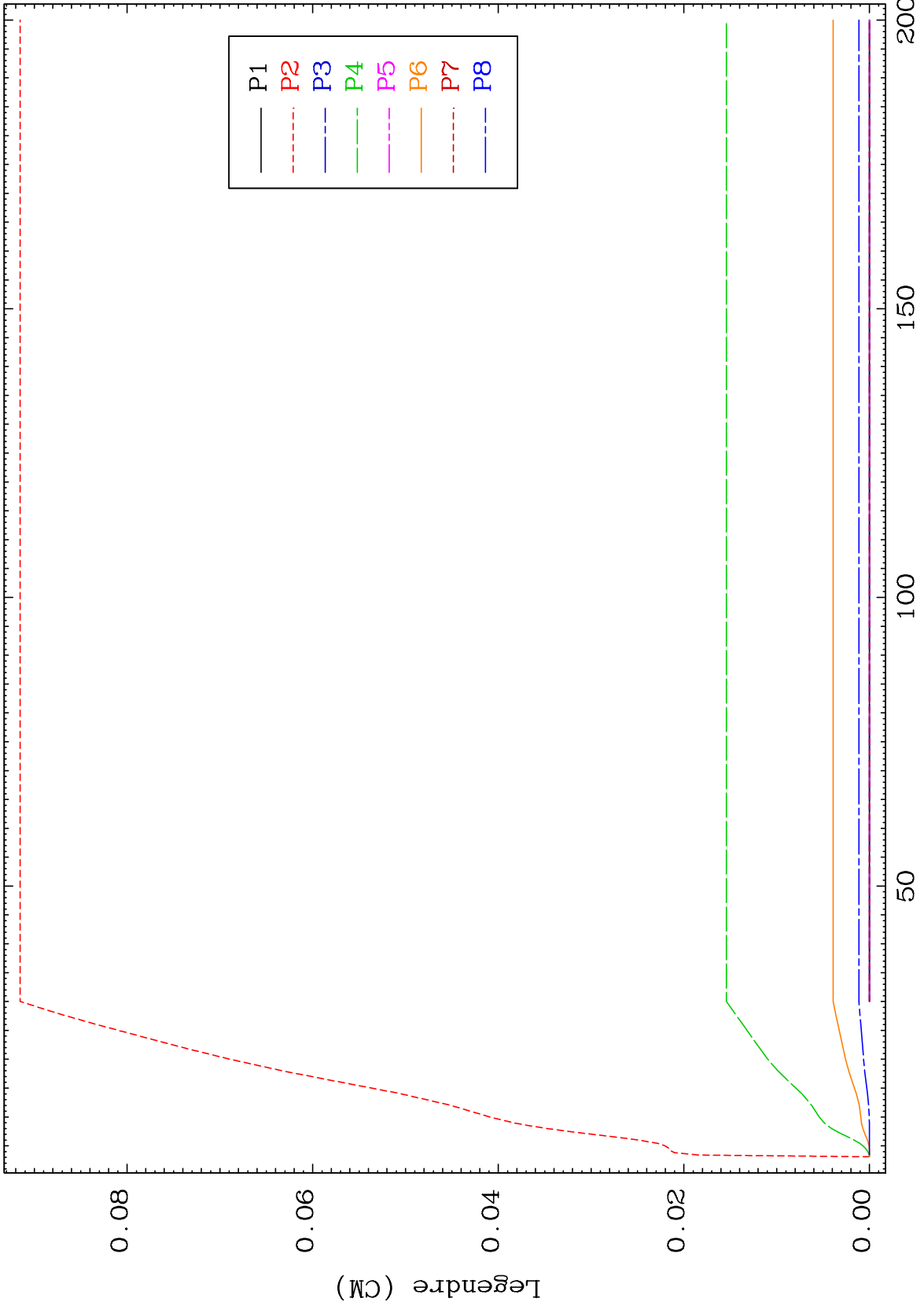
41 11-Na-22

MAT 1122 MT= 59 (n,n') Level Legendre Coefficients 11-Na-22

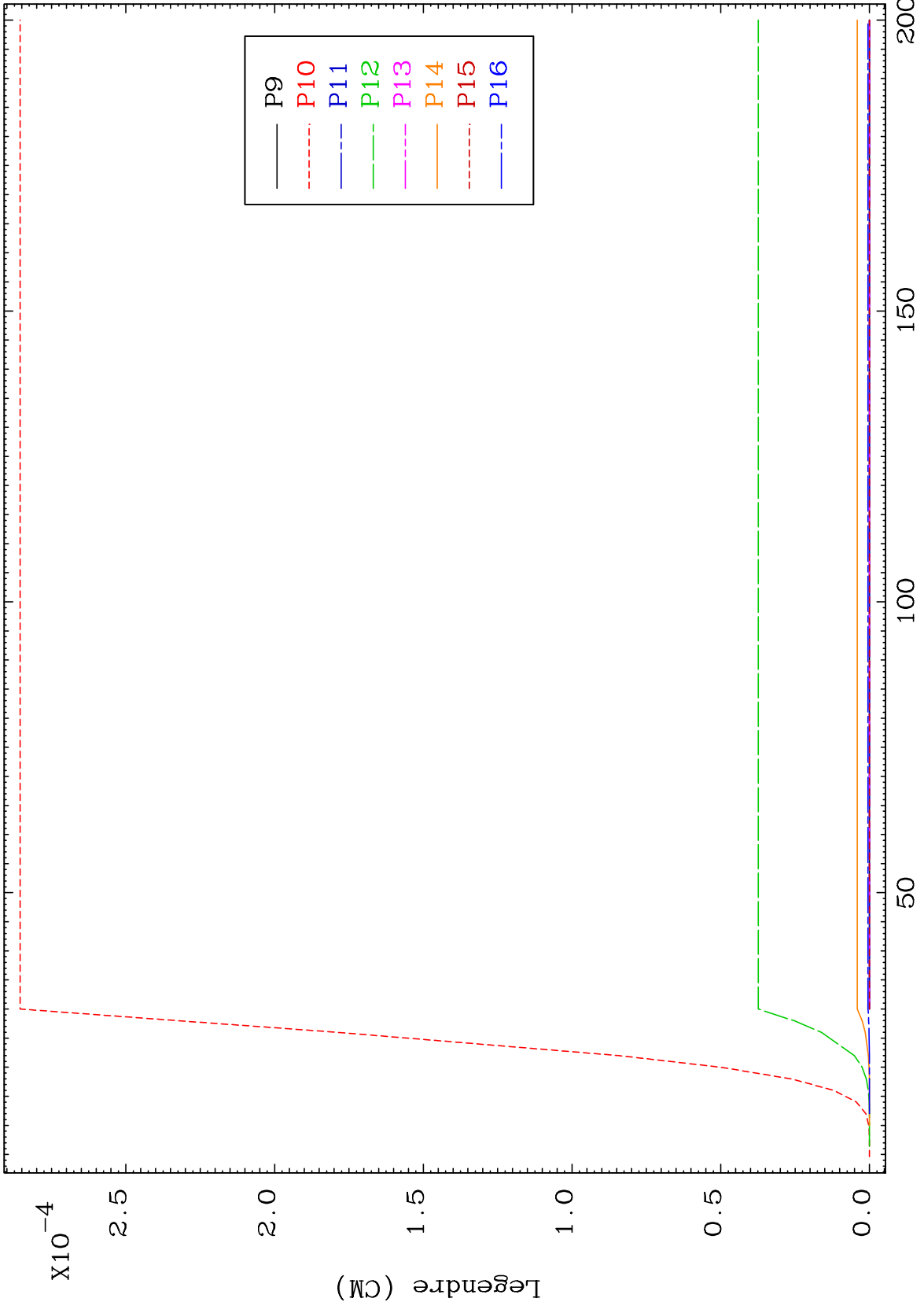


42 Incident Energy (MeV) 11-Na-22

MAT 1122 MT= 60 (n,n') Level Legendre Coefficients 11-Na-22

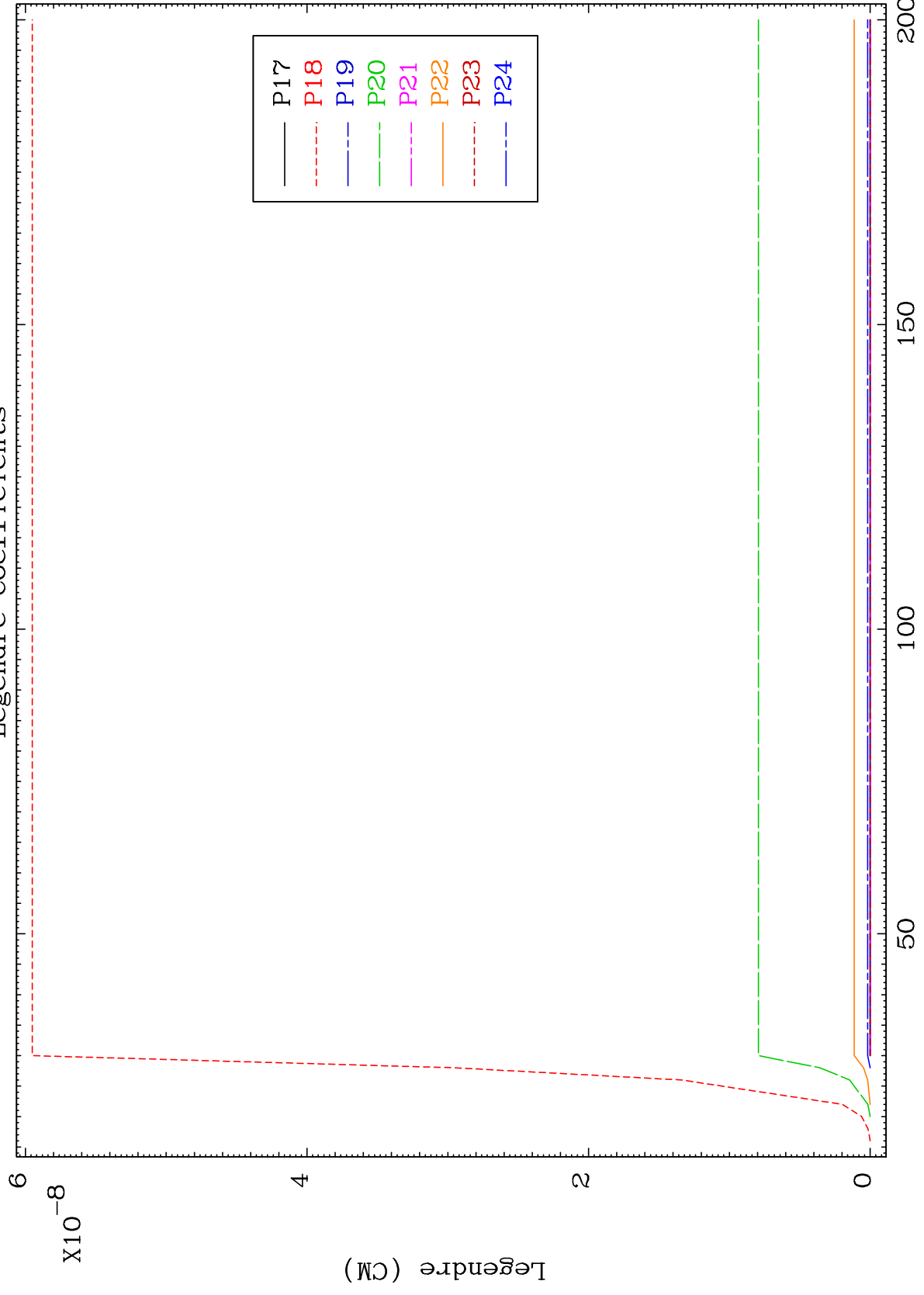


MAT 1122 MT= 60 (n,n') Level Legendre Coefficients 11-Na-22



44 Incident Energy (MeV) 11-Na-22

MAT 1122 MT= 60 (n,n') Level Legendre Coefficients 11-Na-22

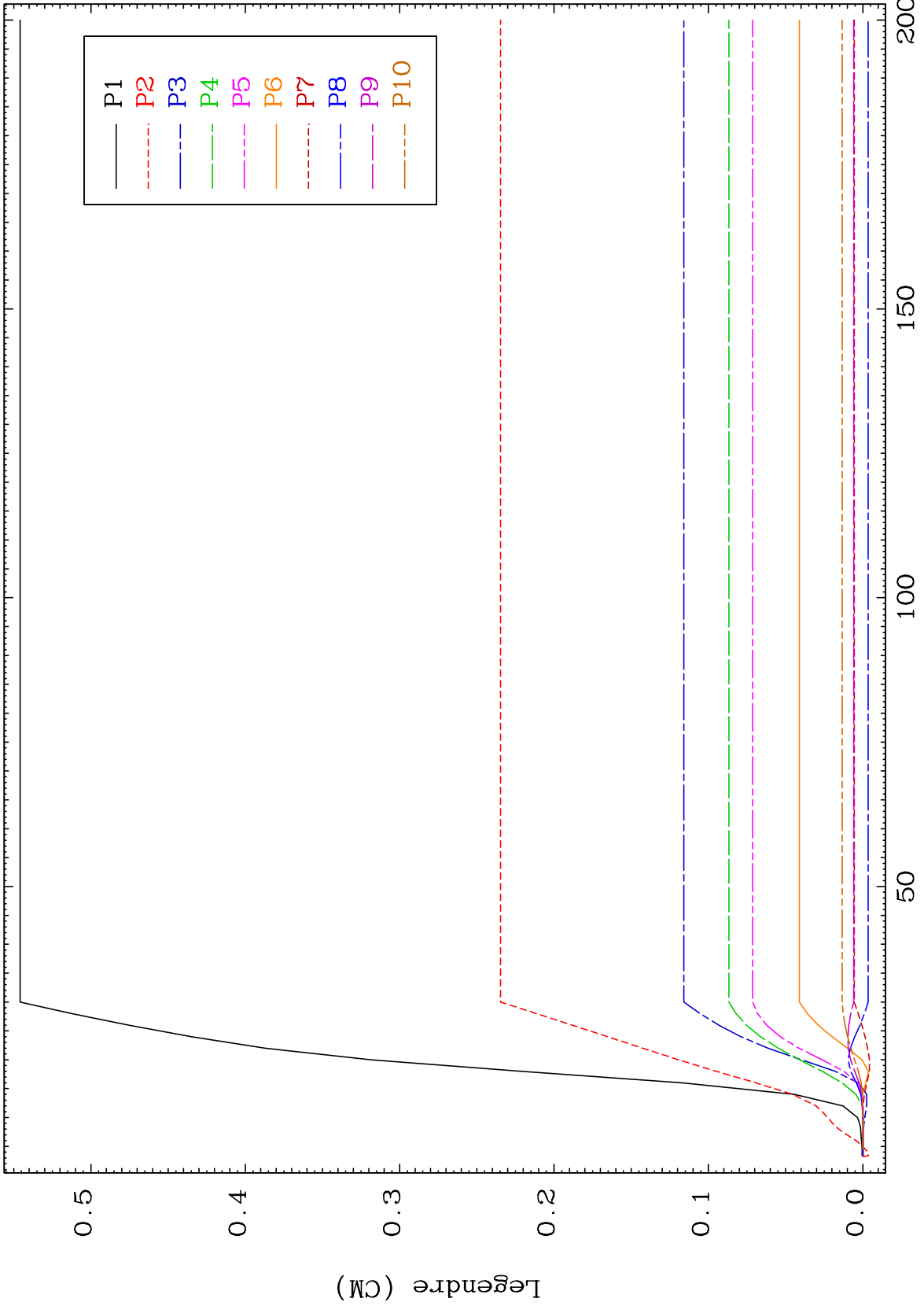


Legendre (CM) X10⁻⁸ Incident Energy (MeV) 11-Na-22

MAT 1122

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

11-Na-22



46

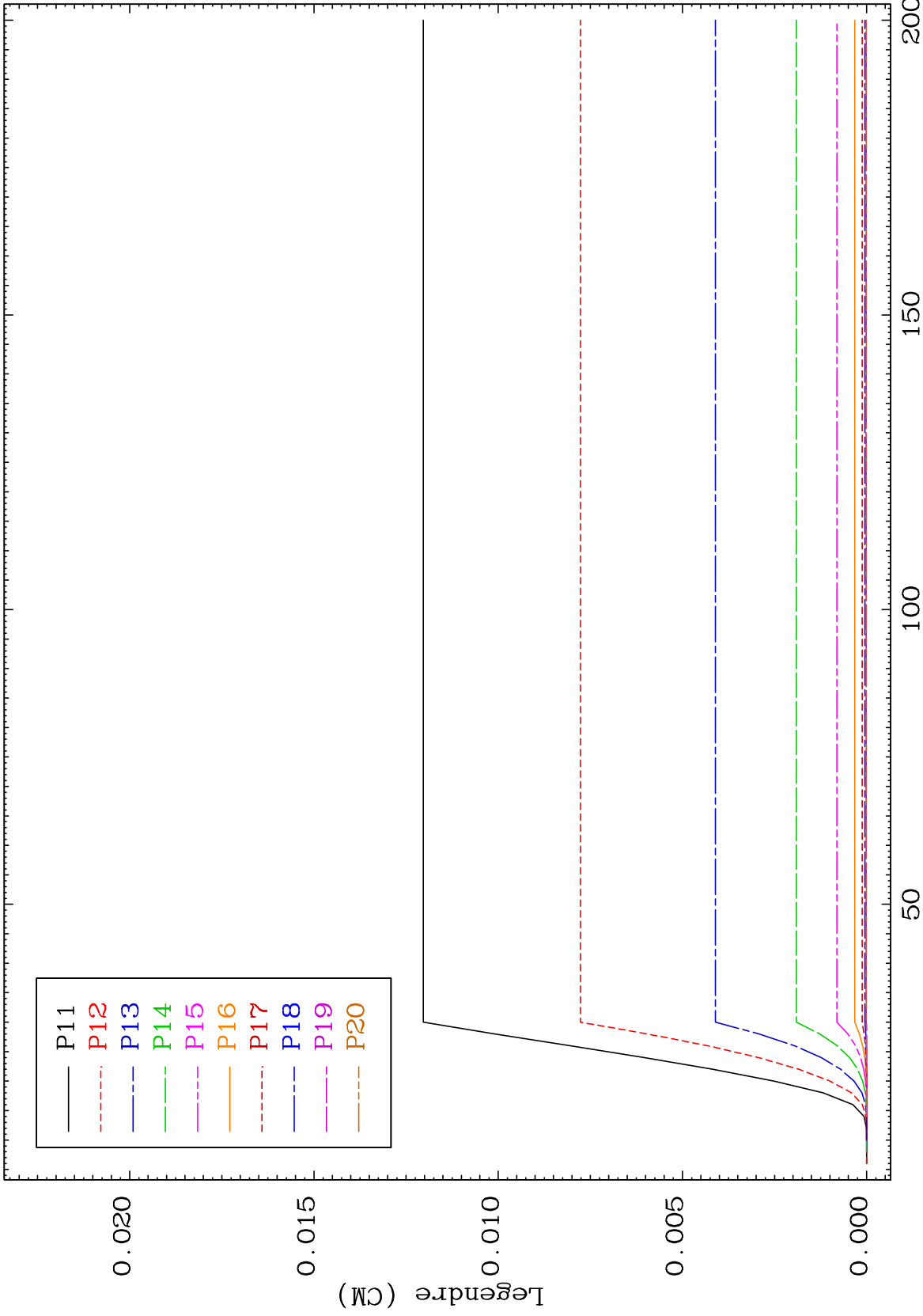
Incident Energy (MeV)

11-Na-22

MAT 1122

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

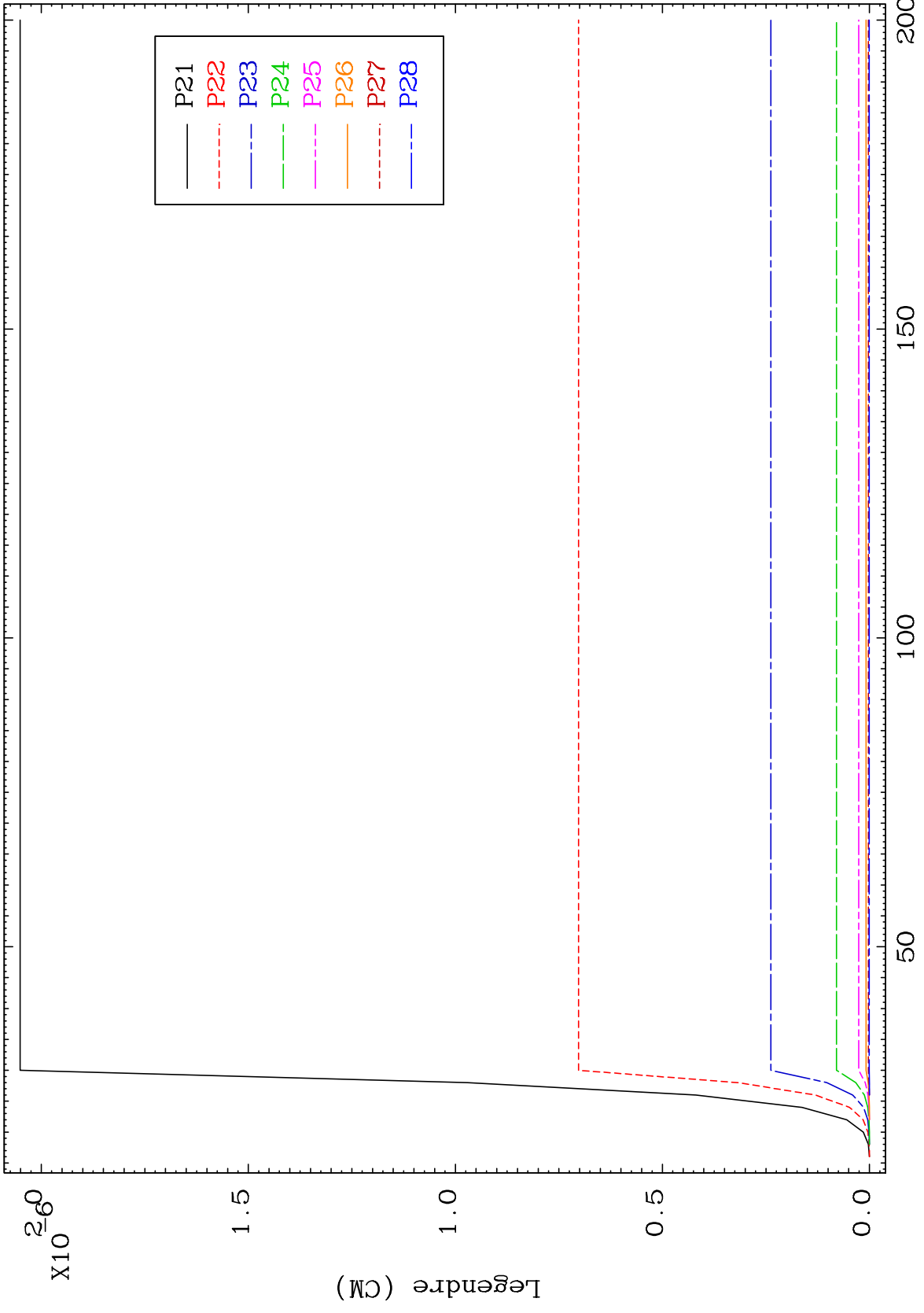
11-Na-22



47

11-Na-22

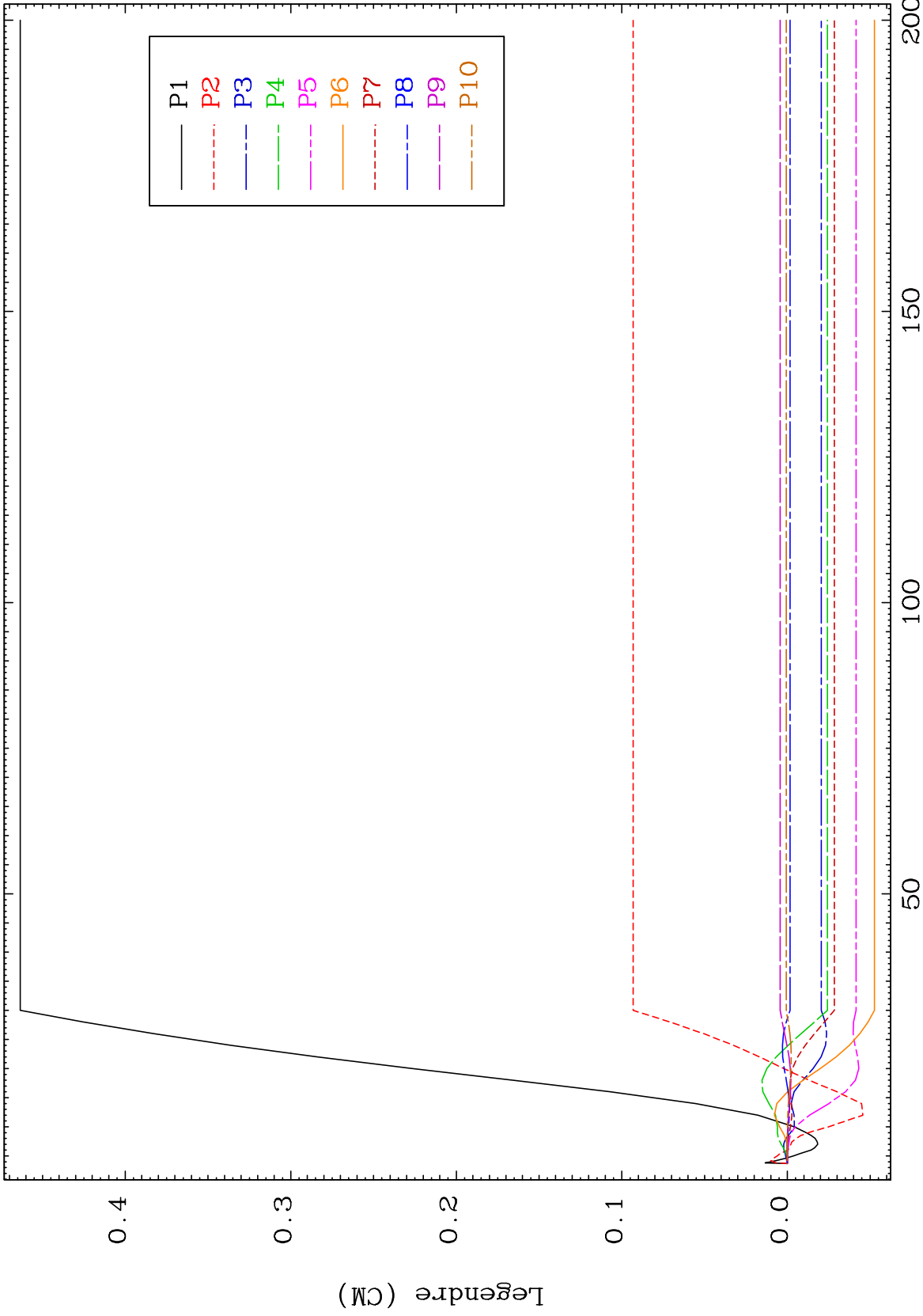
MAT 1122 MT= 61 (n,n') Level Legendre Coefficients 11-Na-22



MAT 1122

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

11-Na-22



49

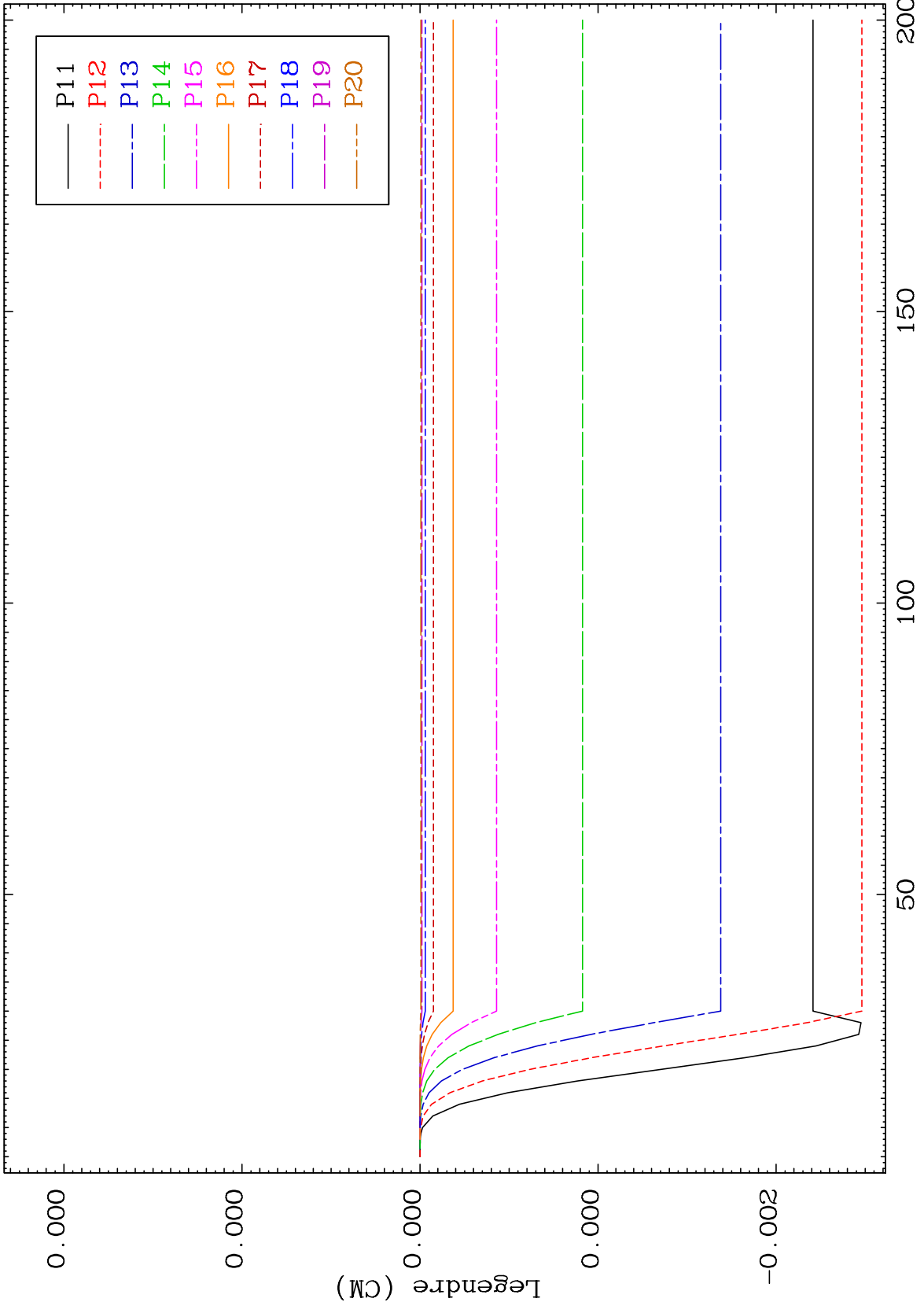
Incident Energy (MeV)

11-Na-22

MAT 1122

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

11-Na-22



50

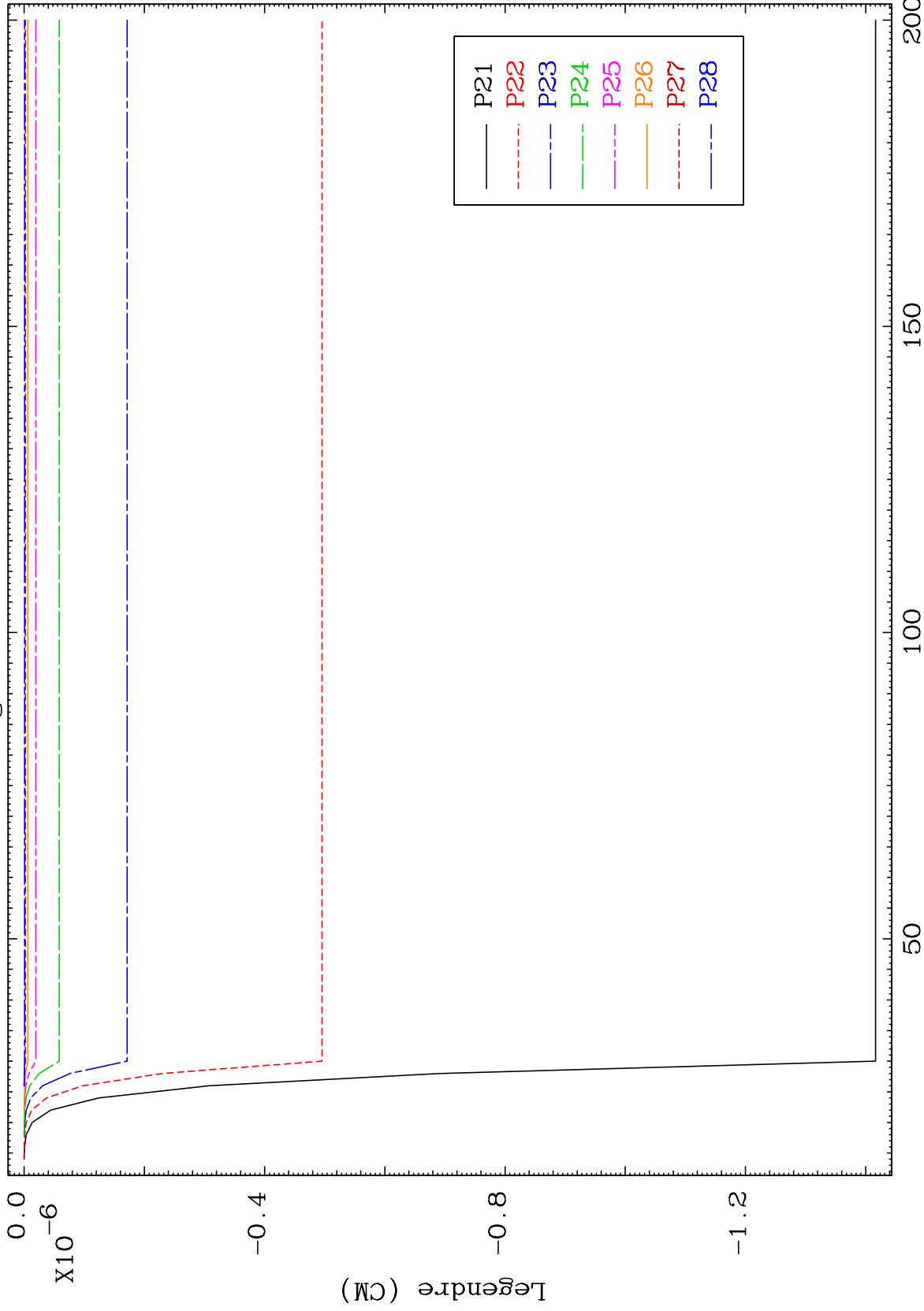
Incident Energy (MeV)

11-Na-22

MAT 1122

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

11-Na-22



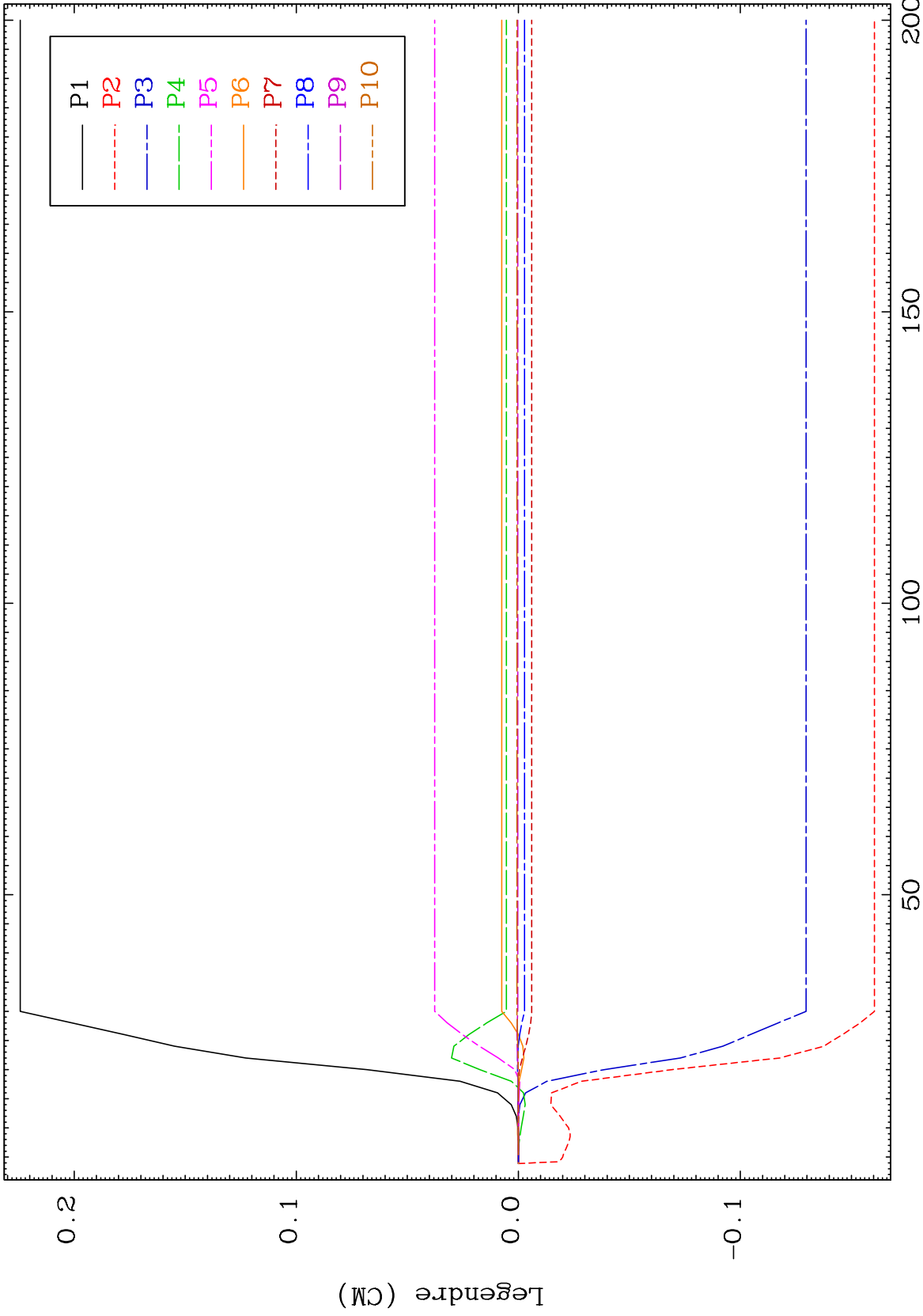
51

11-Na-22

MAT 1122

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

11-Na-22



52

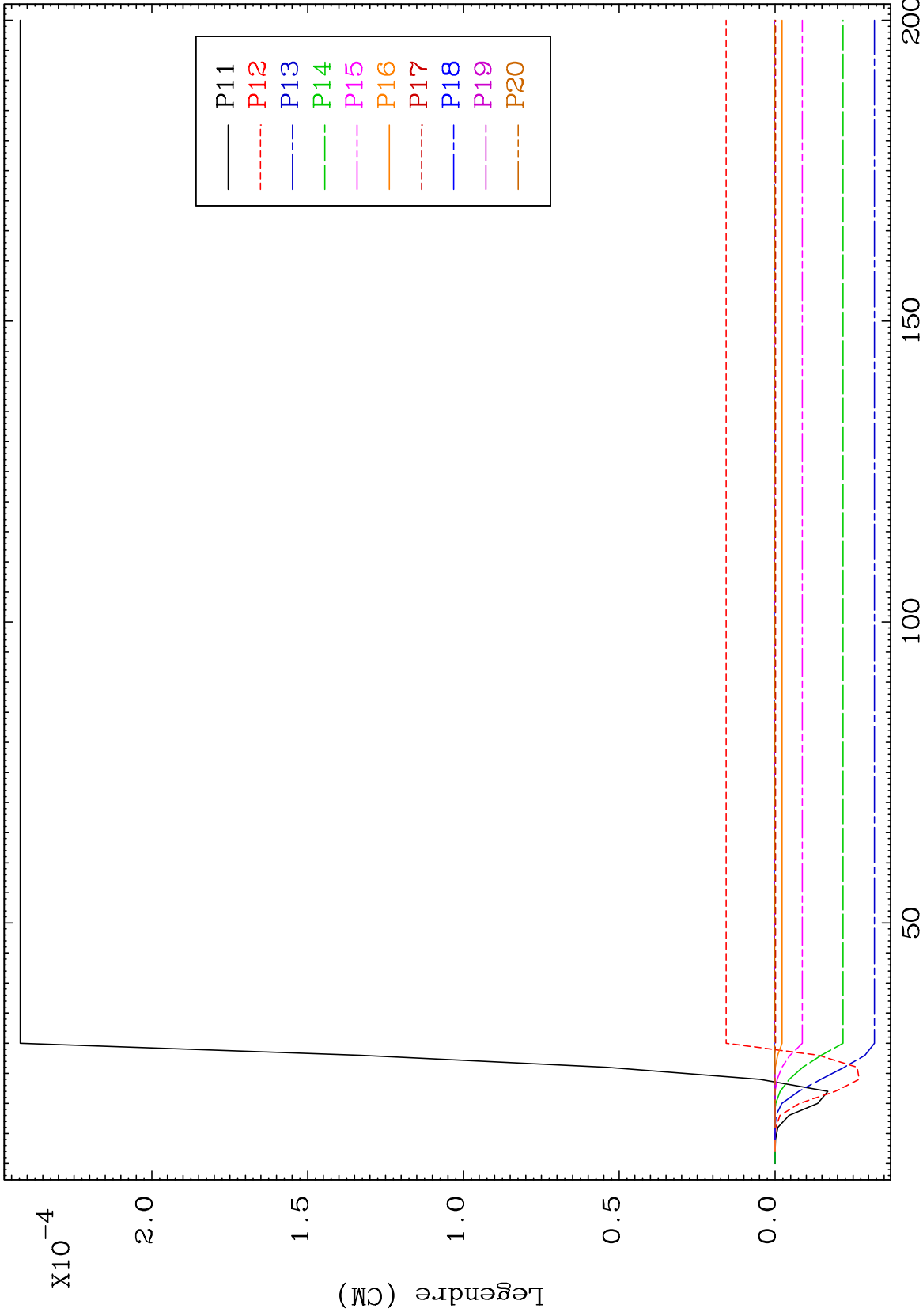
Incident Energy (MeV)

11-Na-22

MAT 1122

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

11-Na-22



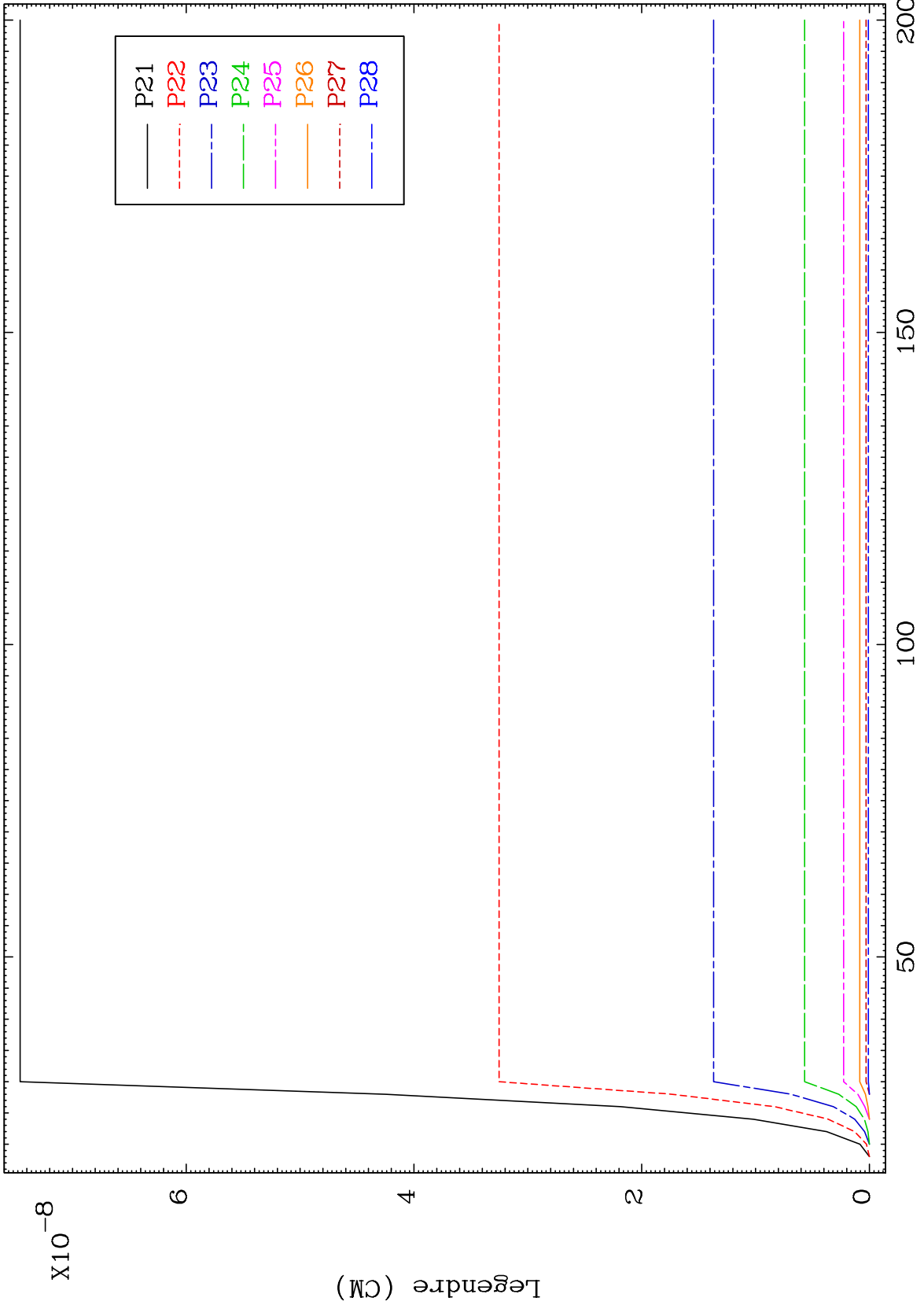
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11-Na-22

MAT 1122

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

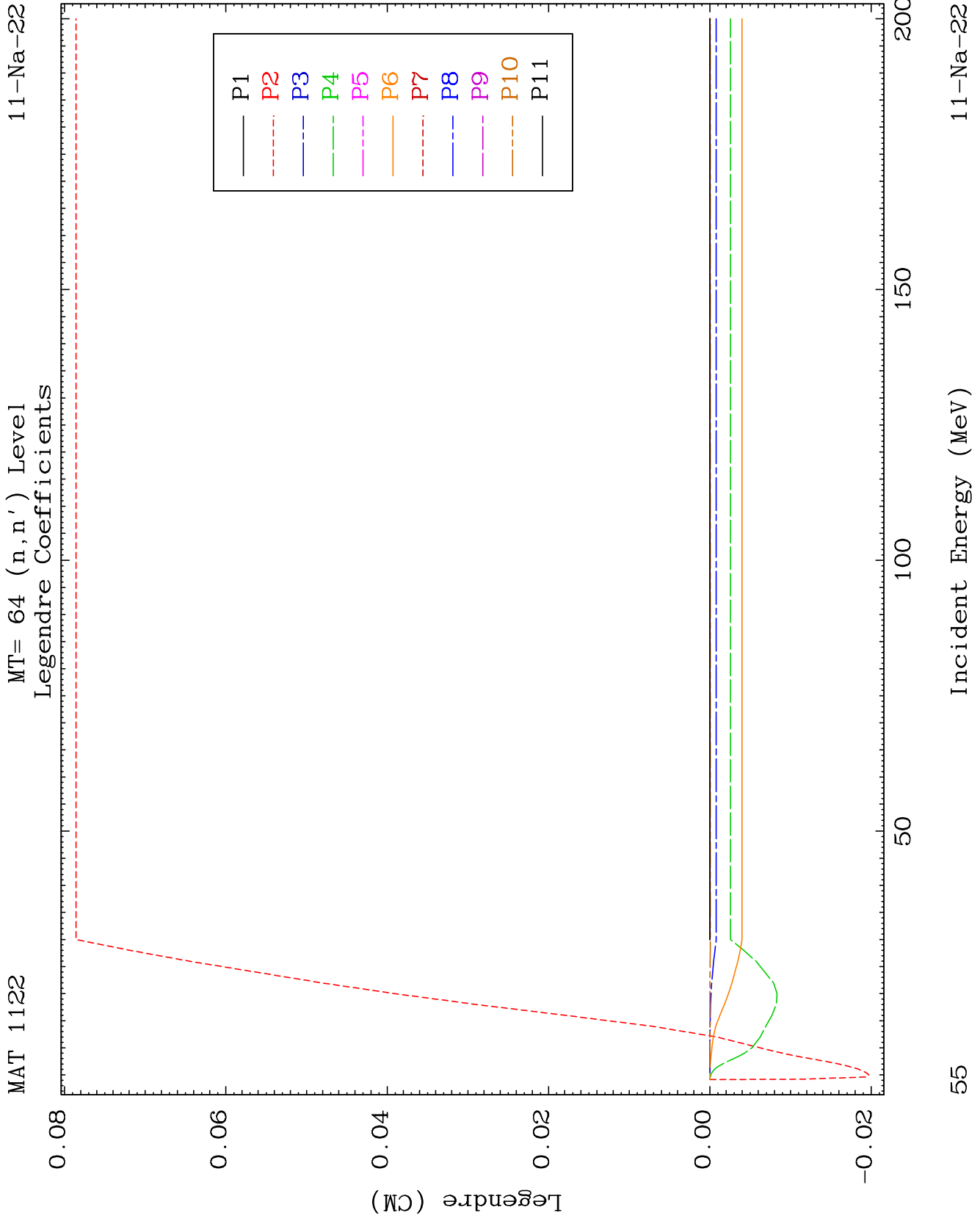
11-Na-22



54

Incident Energy (MeV)

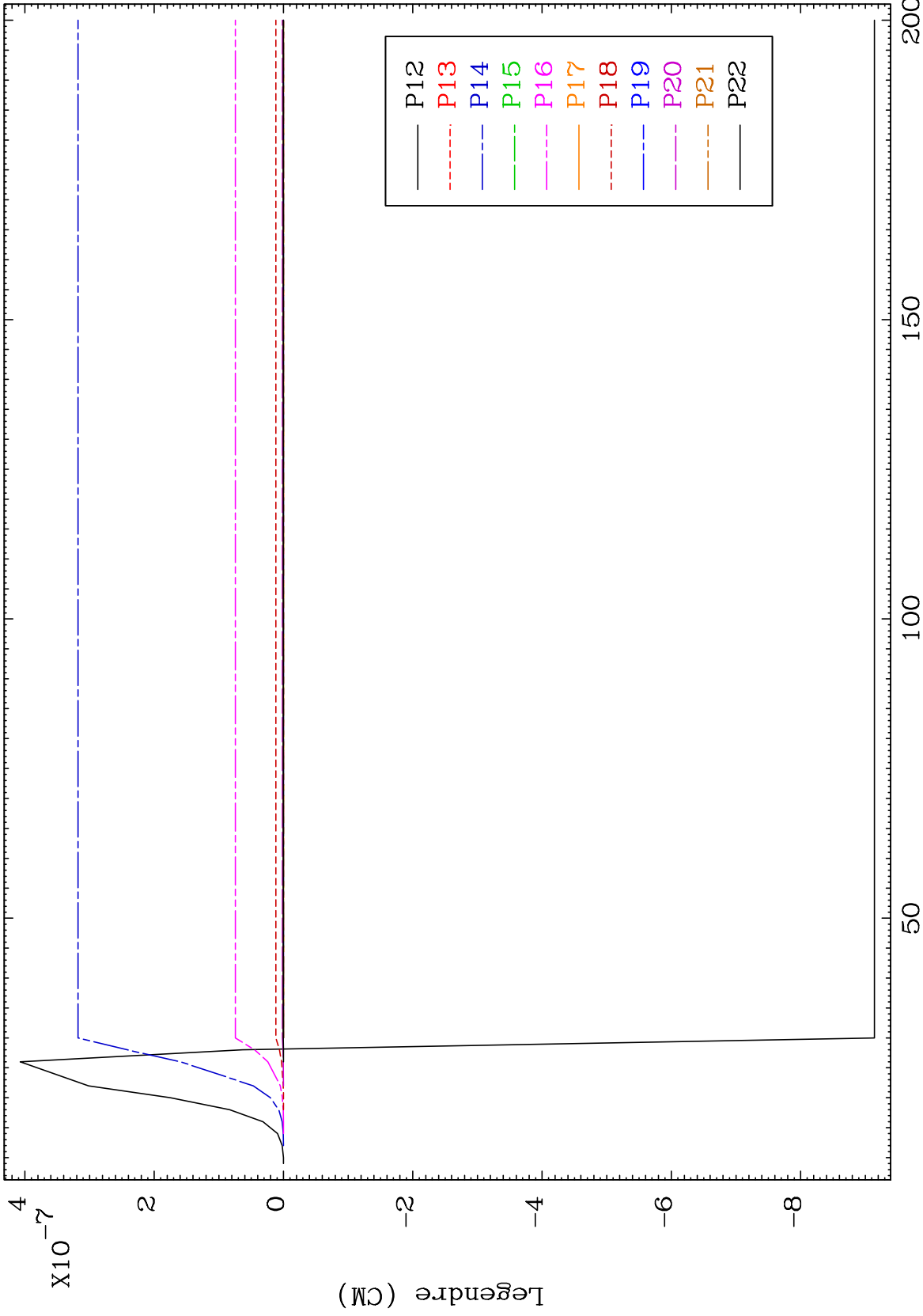
11-Na-22



MAT 1122

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

11-Na-22

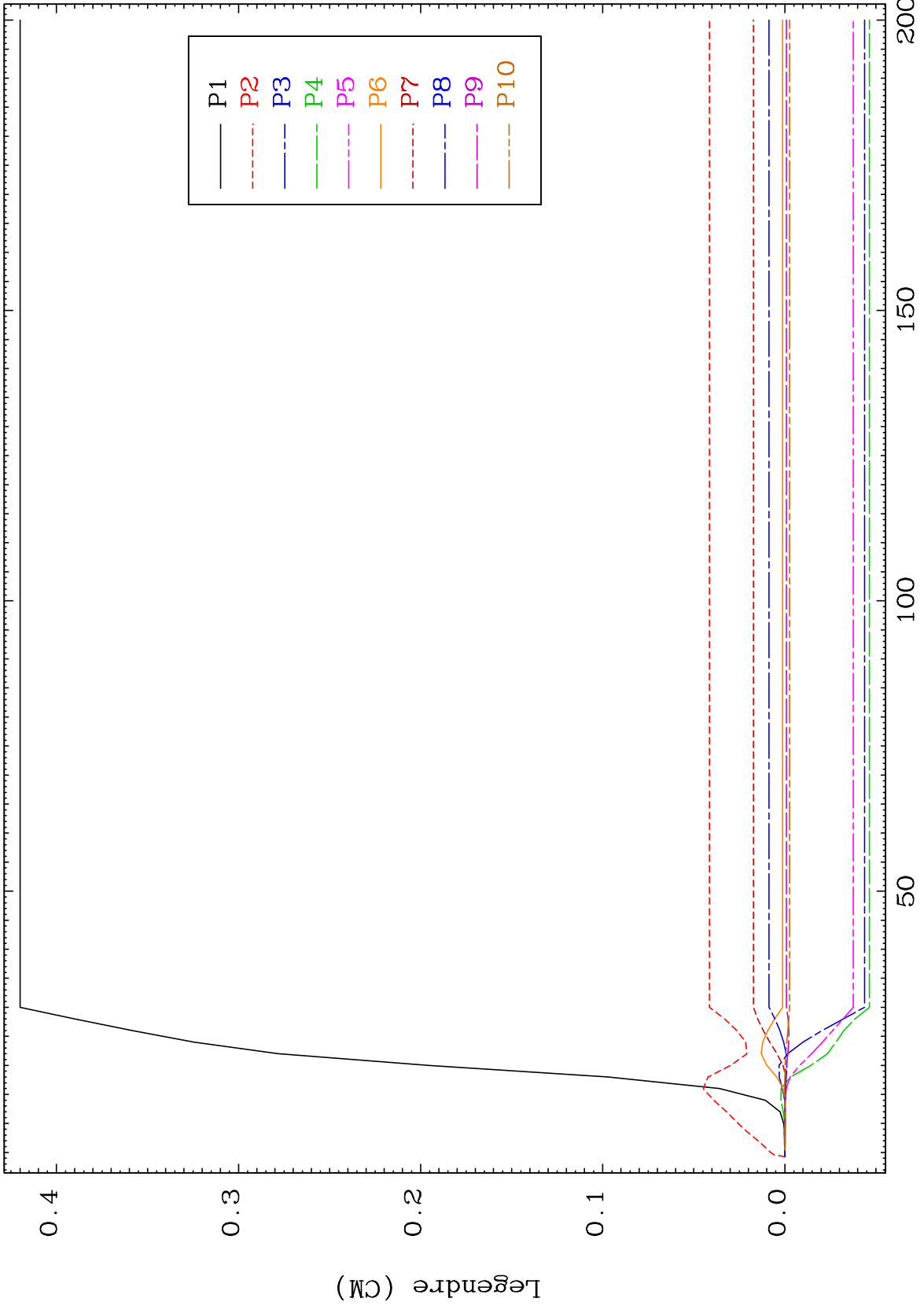


56

Incident Energy (MeV)

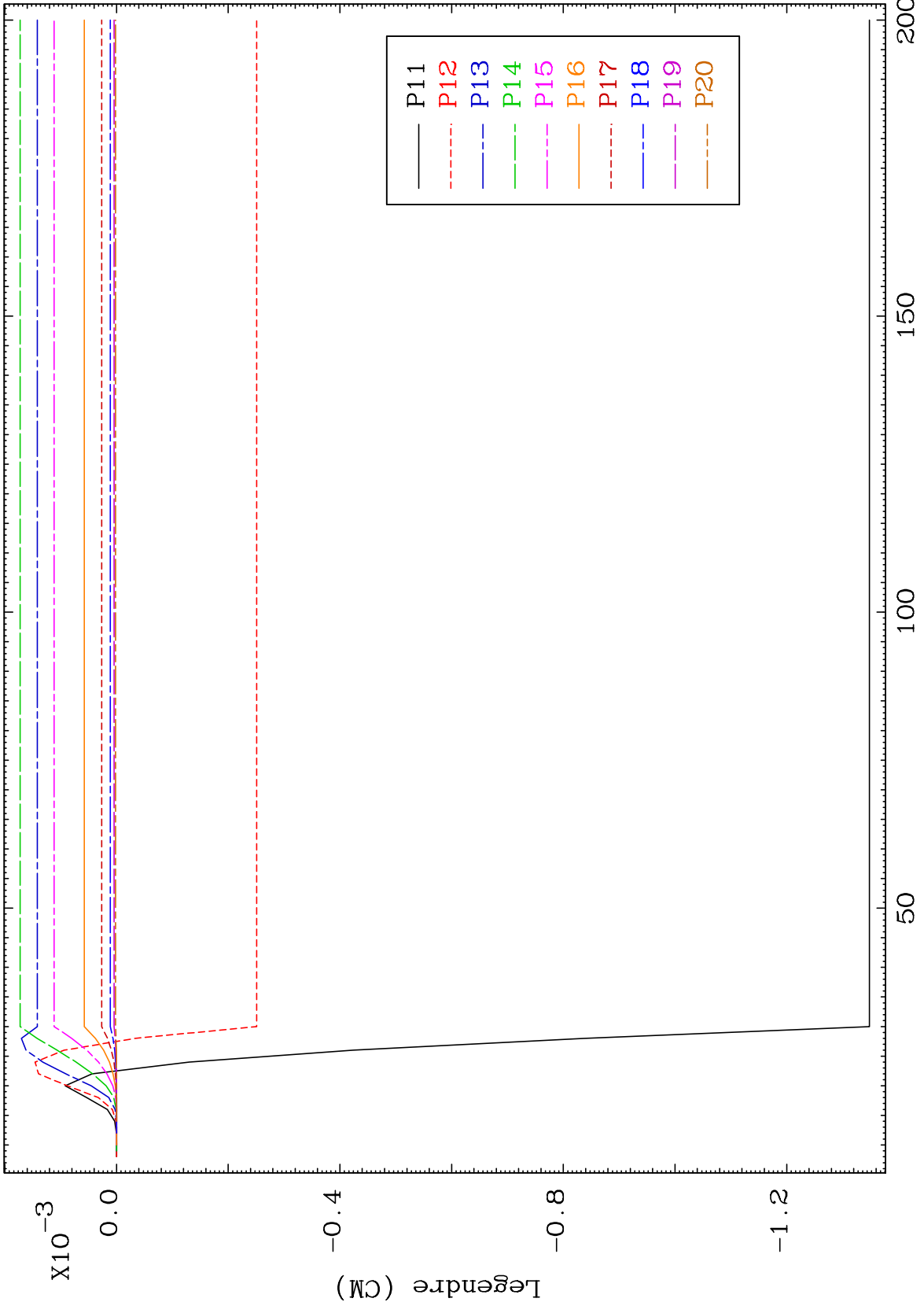
11-Na-22

MAT 1122 MT= 65 (n,n') Level Legendre Coefficients 11-Na-22



57 Incident Energy (MeV) 11-Na-22

MAT 1122 MT= 65 (n,n') Level Legendre Coefficients 11-Na-22

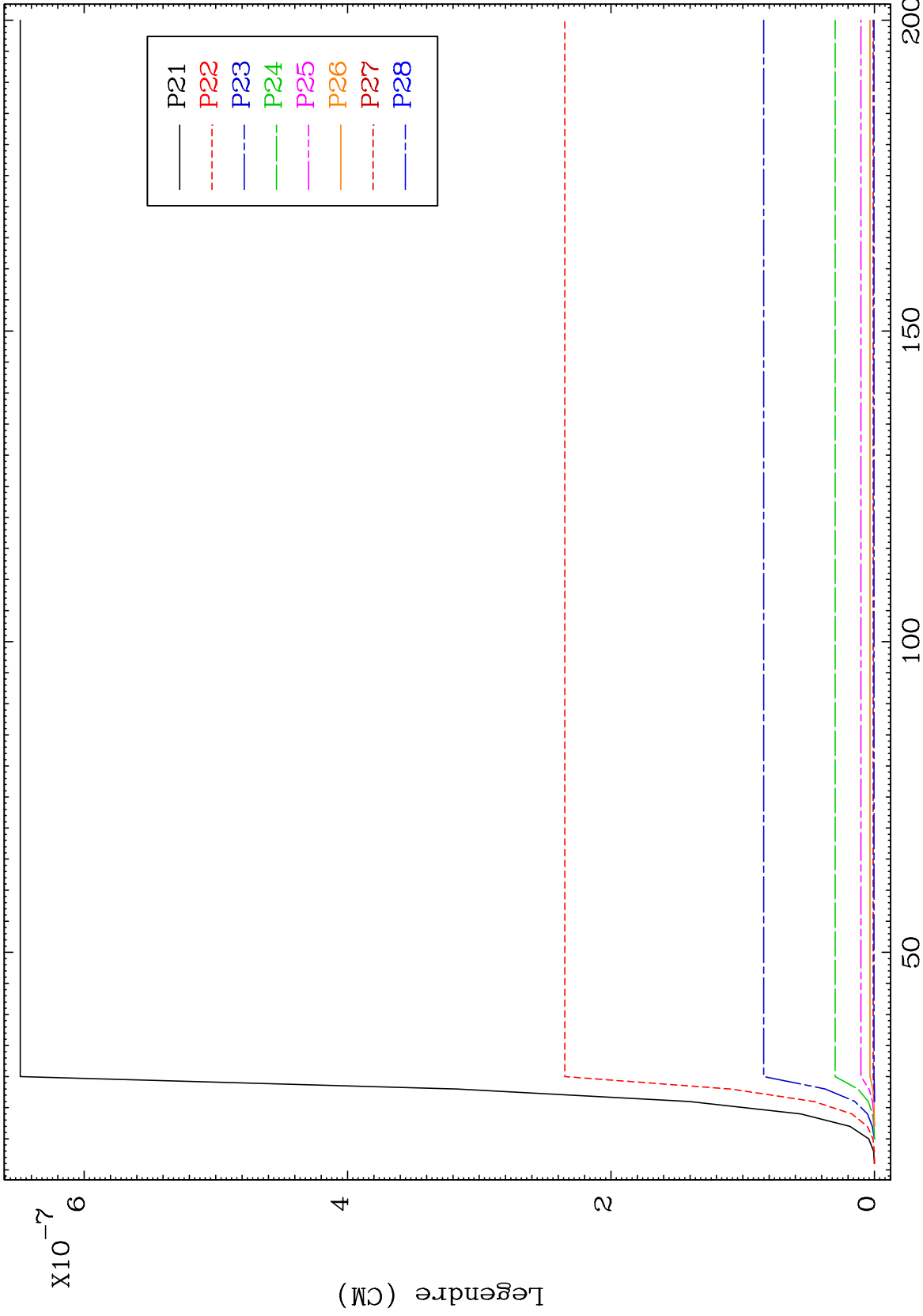


58 11-Na-22

MAT 1122

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

11-Na-22

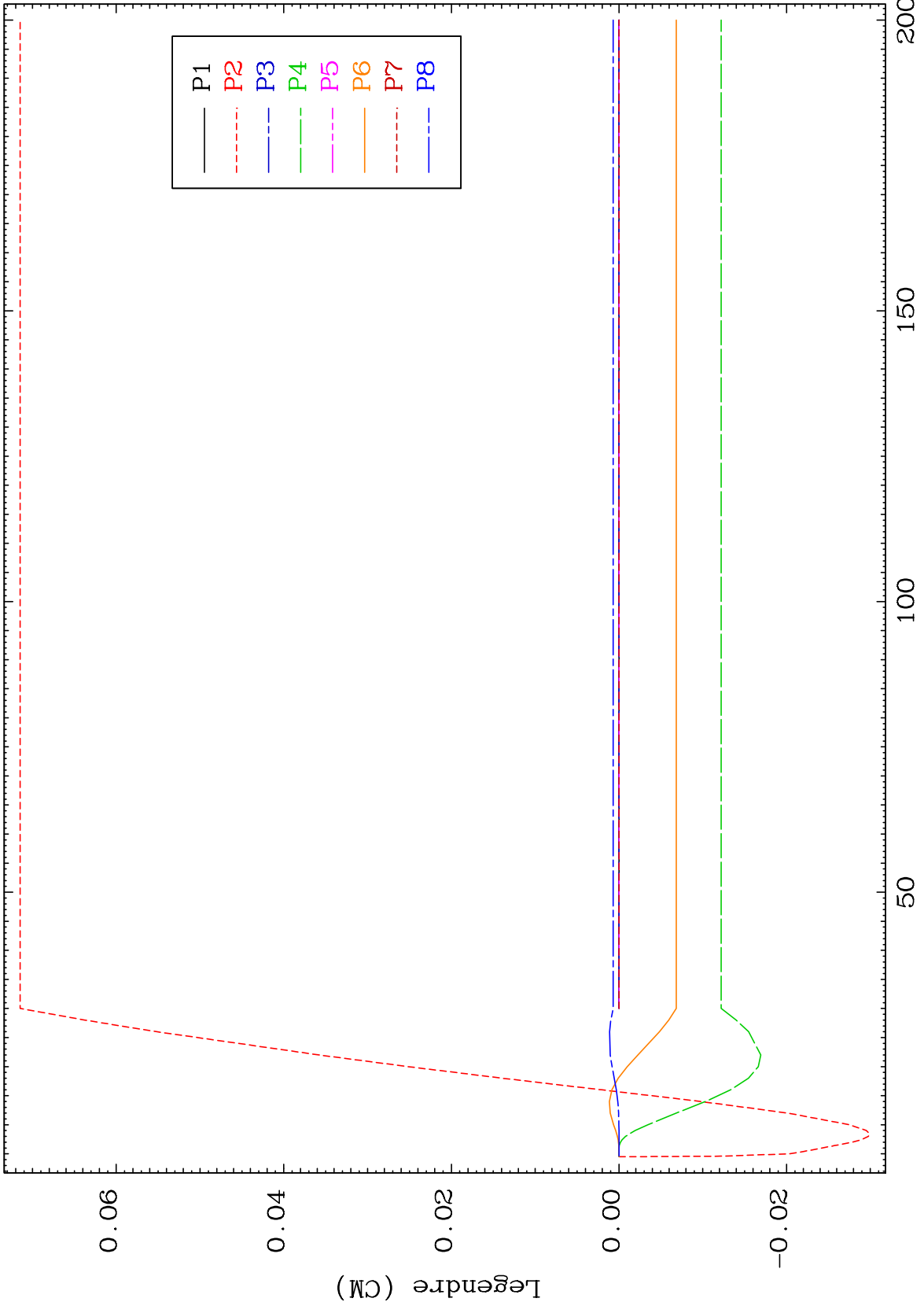


59

Incident Energy (MeV)

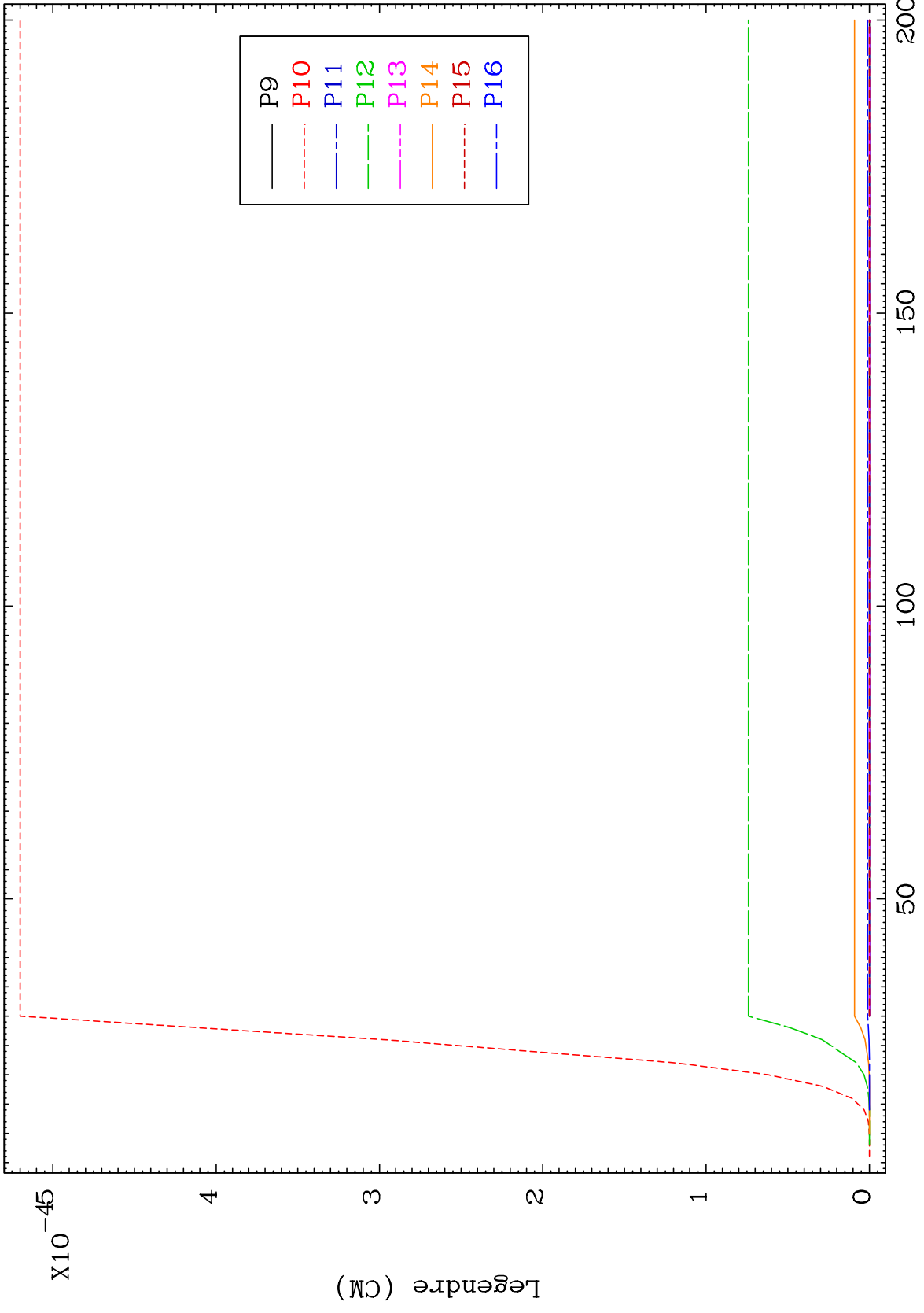
11-Na-22

MAT 1122 MT= 66 (n,n') Level Legendre Coefficients 11-Na-22



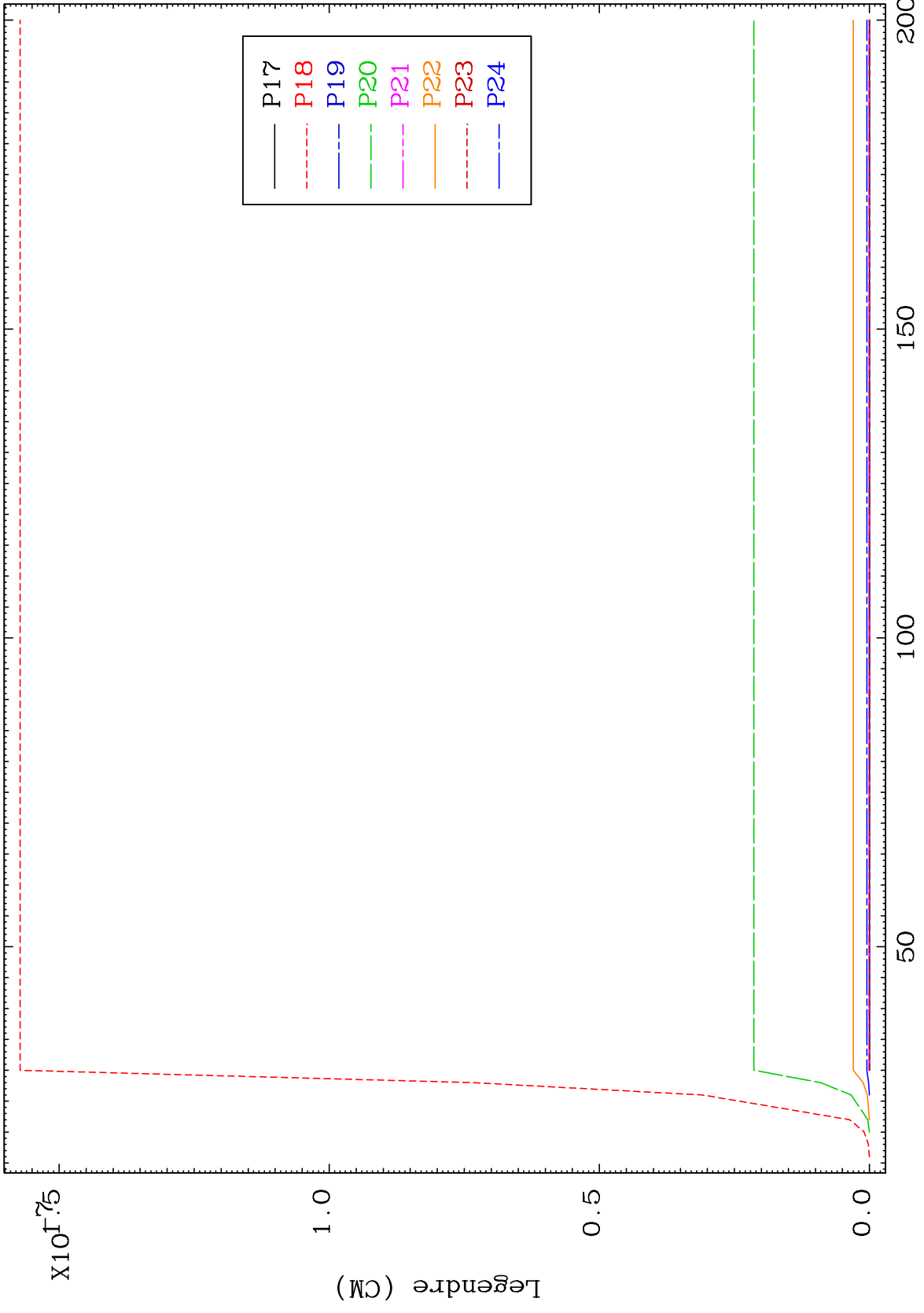
11-Na-22

MAT 1122 MT= 66 (n,n') Level Legendre Coefficients 11-Na-22



61 11-Na-22

MAT 1122 MT= 66 (n,n') Level Legendre Coefficients 11-Na-22

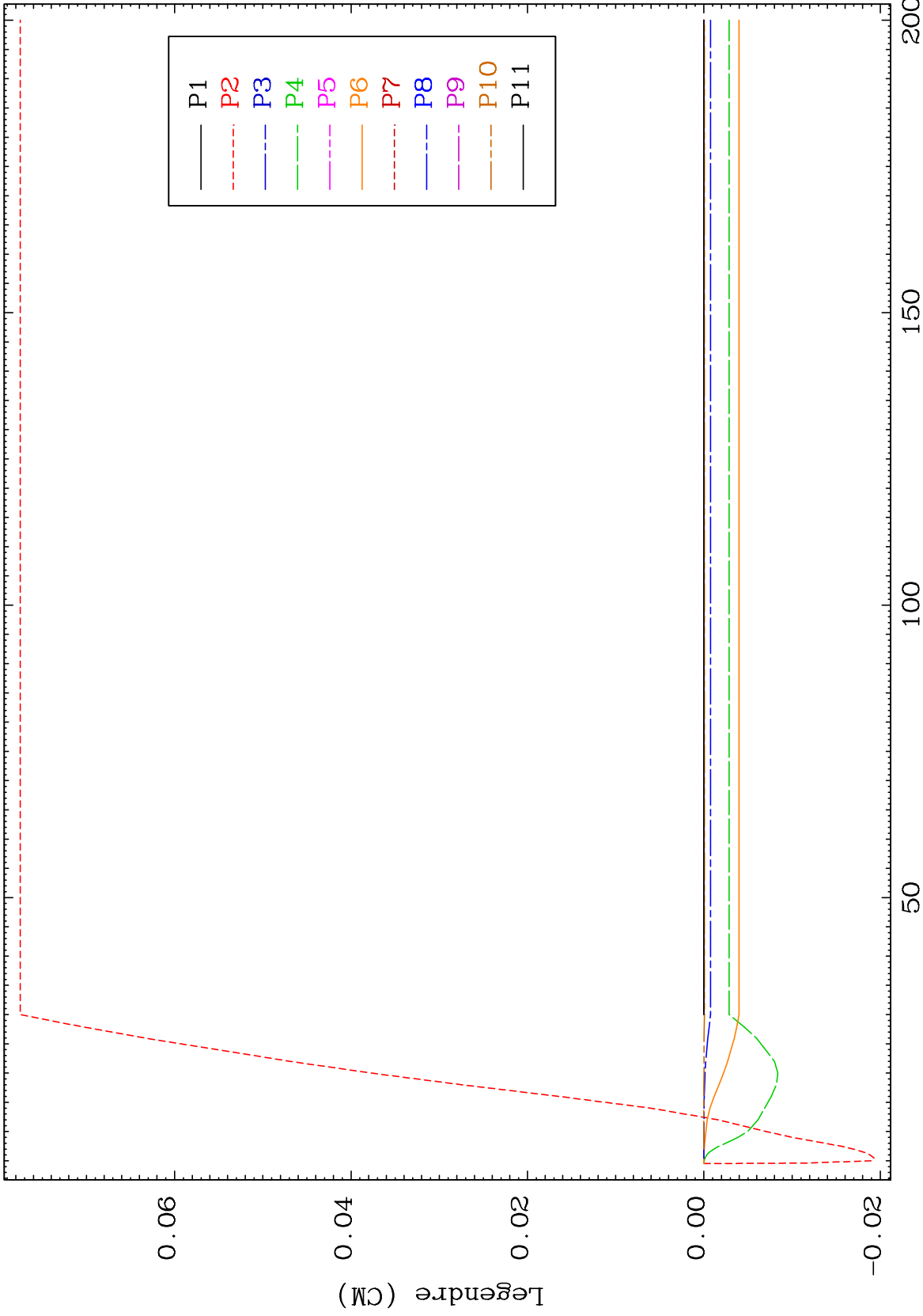


62 Incident Energy (MeV) 11-Na-22

MAT 1122

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

11-Na-22



63

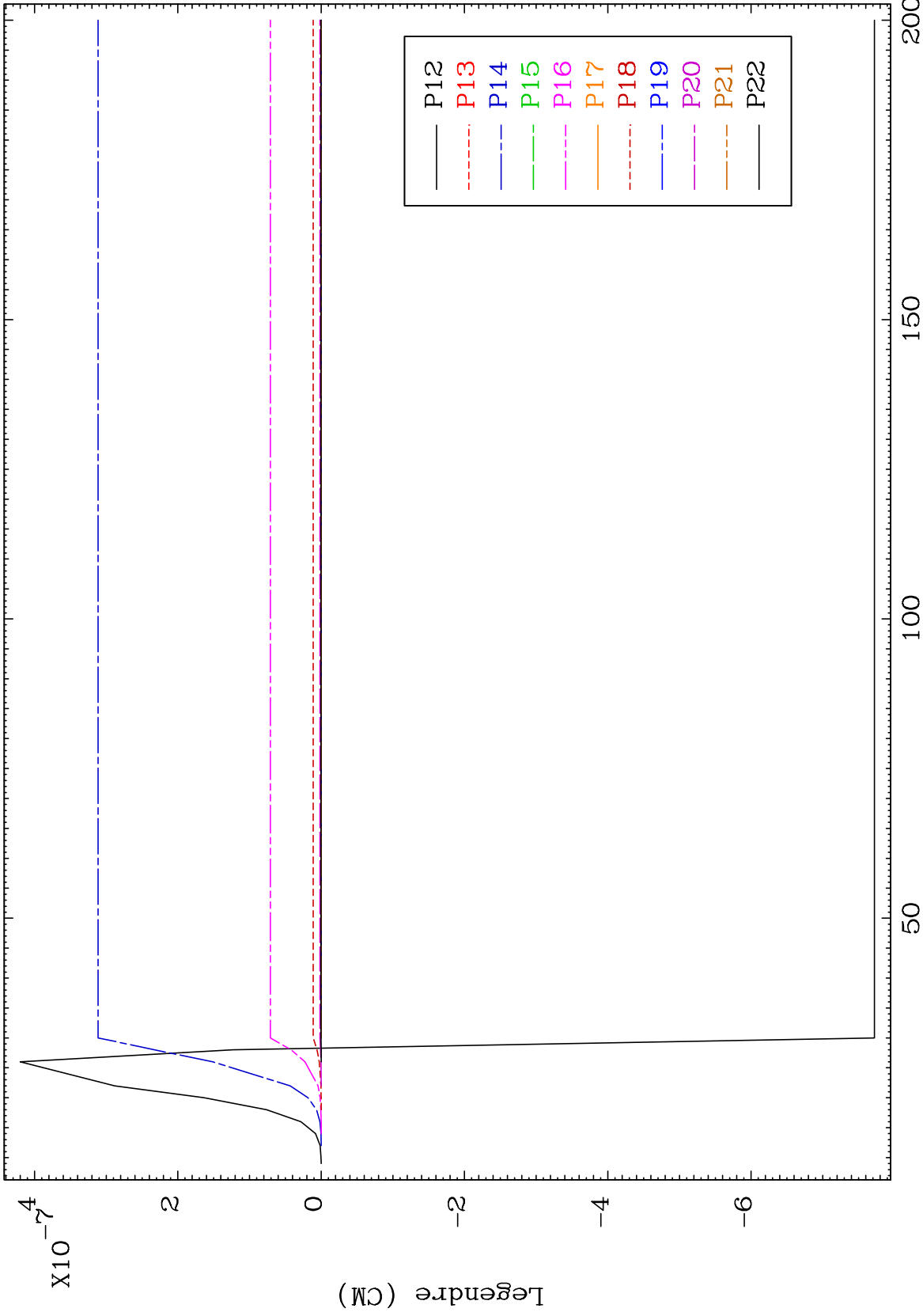
Incident Energy (MeV)

11-Na-22

MAT 1122

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

11-Na-22



64

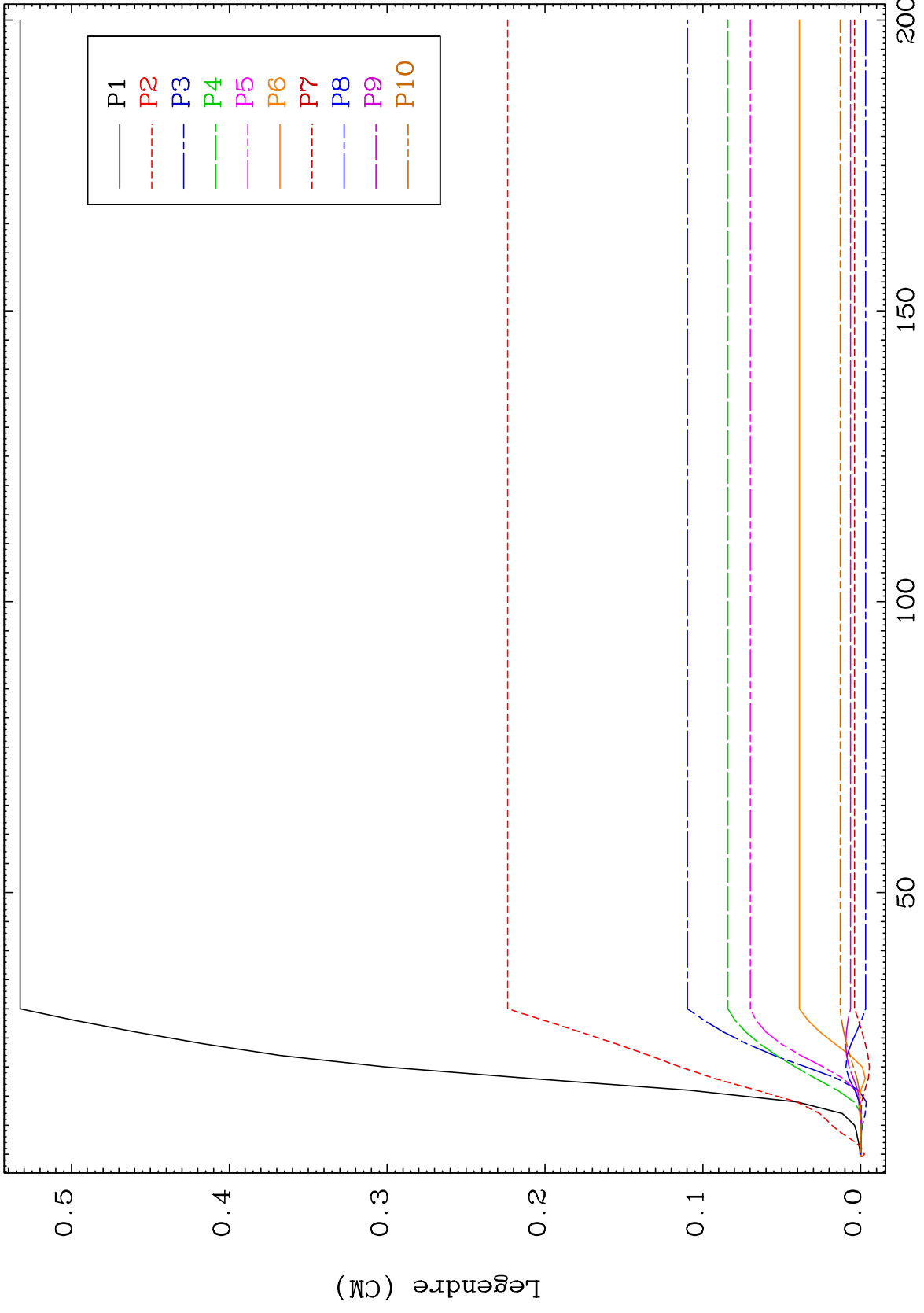
Incident Energy (MeV)

11-Na-22

MAT 1122

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

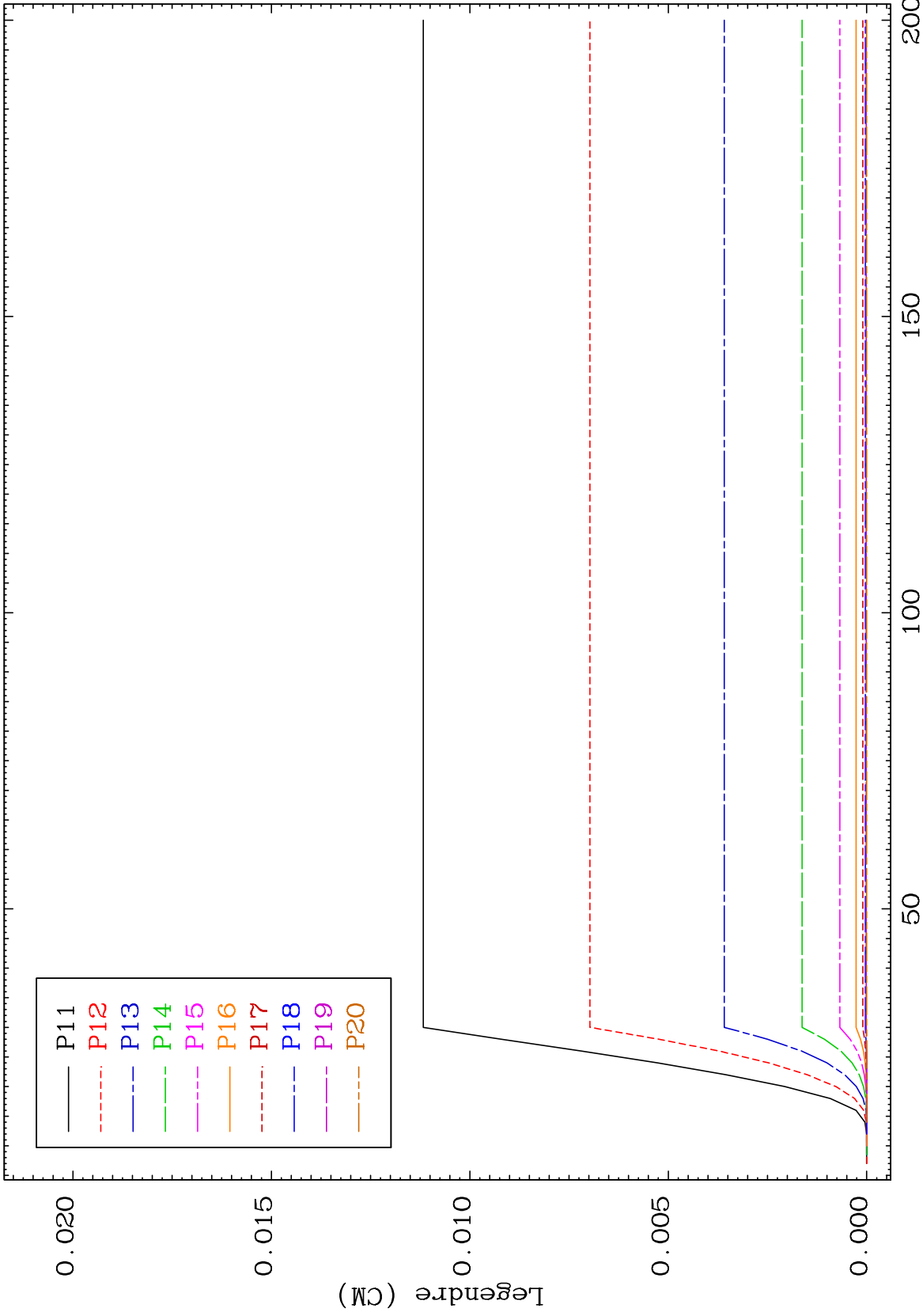
11-Na-22



65

Incident Energy (MeV)

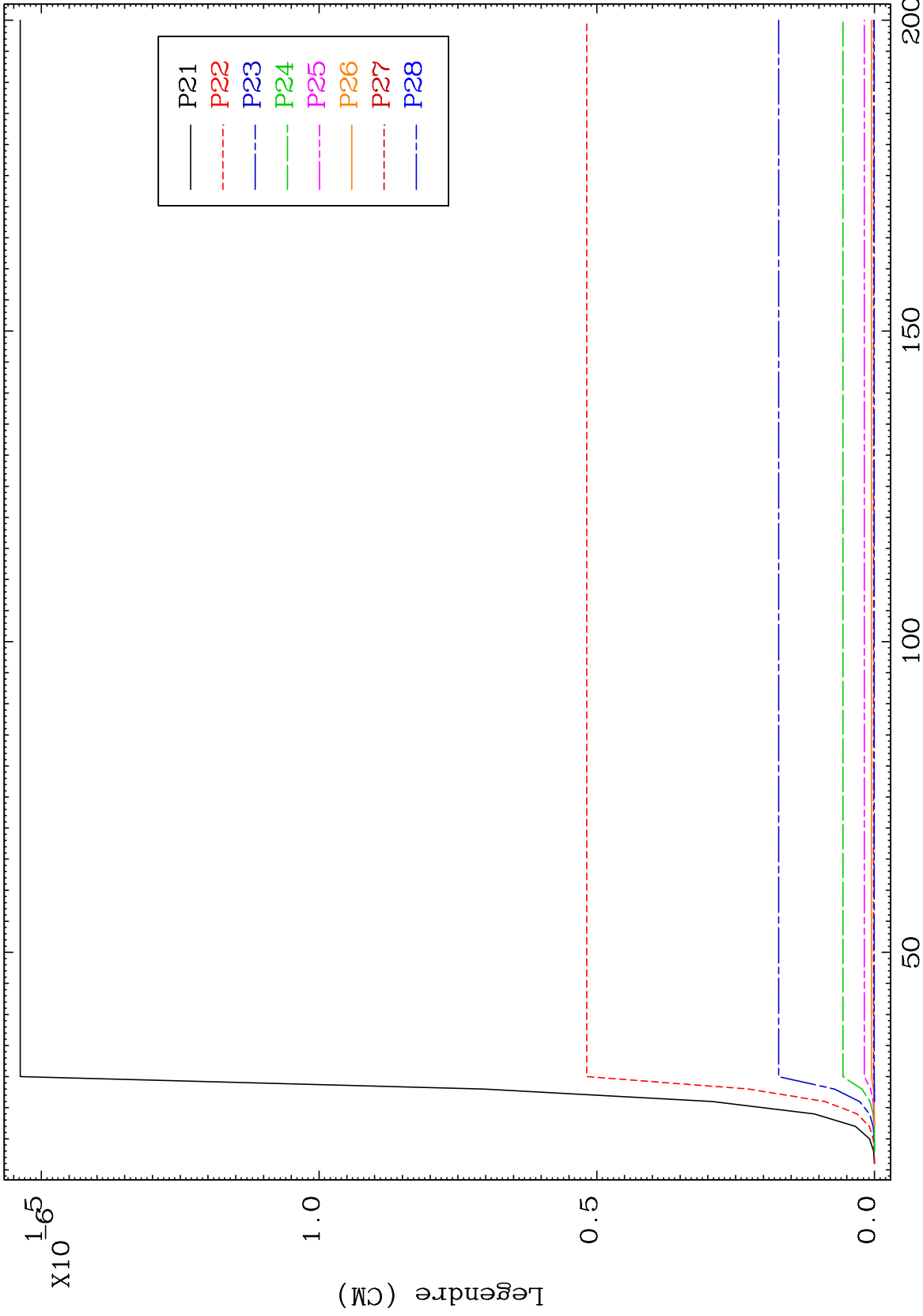
11-Na-22



MAT 1122

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

11-Na-22

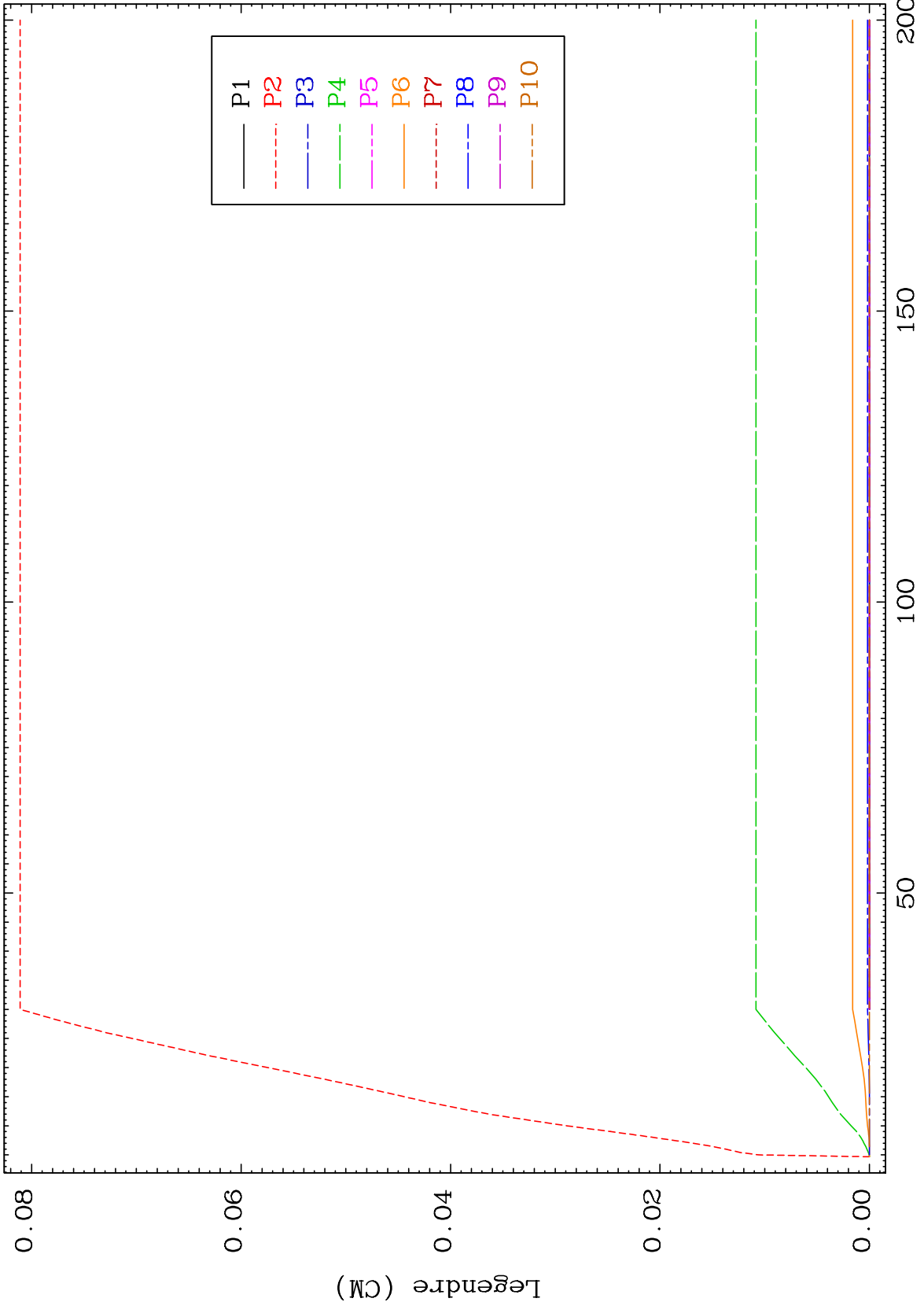


67

Incident Energy (MeV)

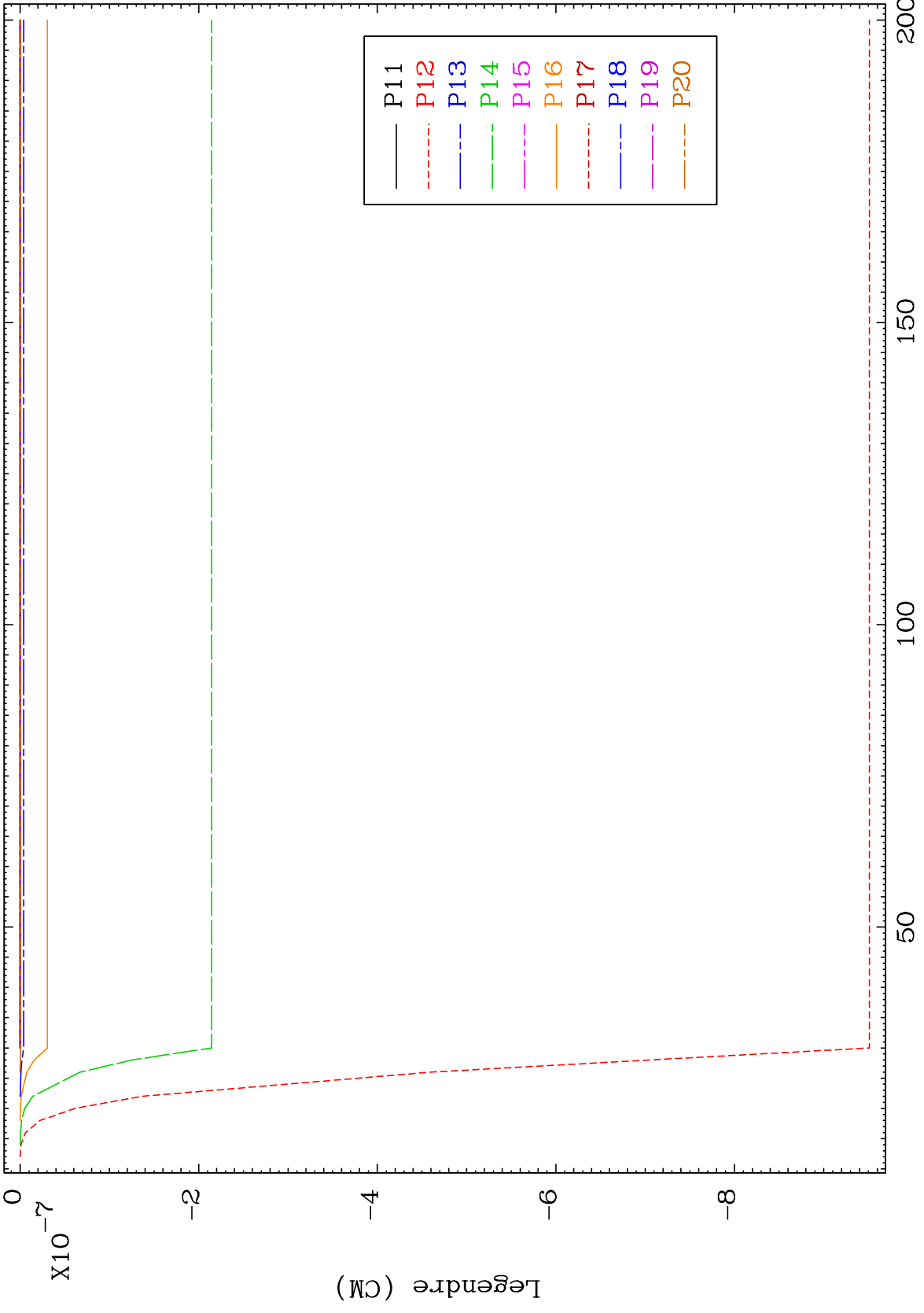
11-Na-22

MAT 1122 MT= 69 (n,n') Level Legendre Coefficients 11-Na-22



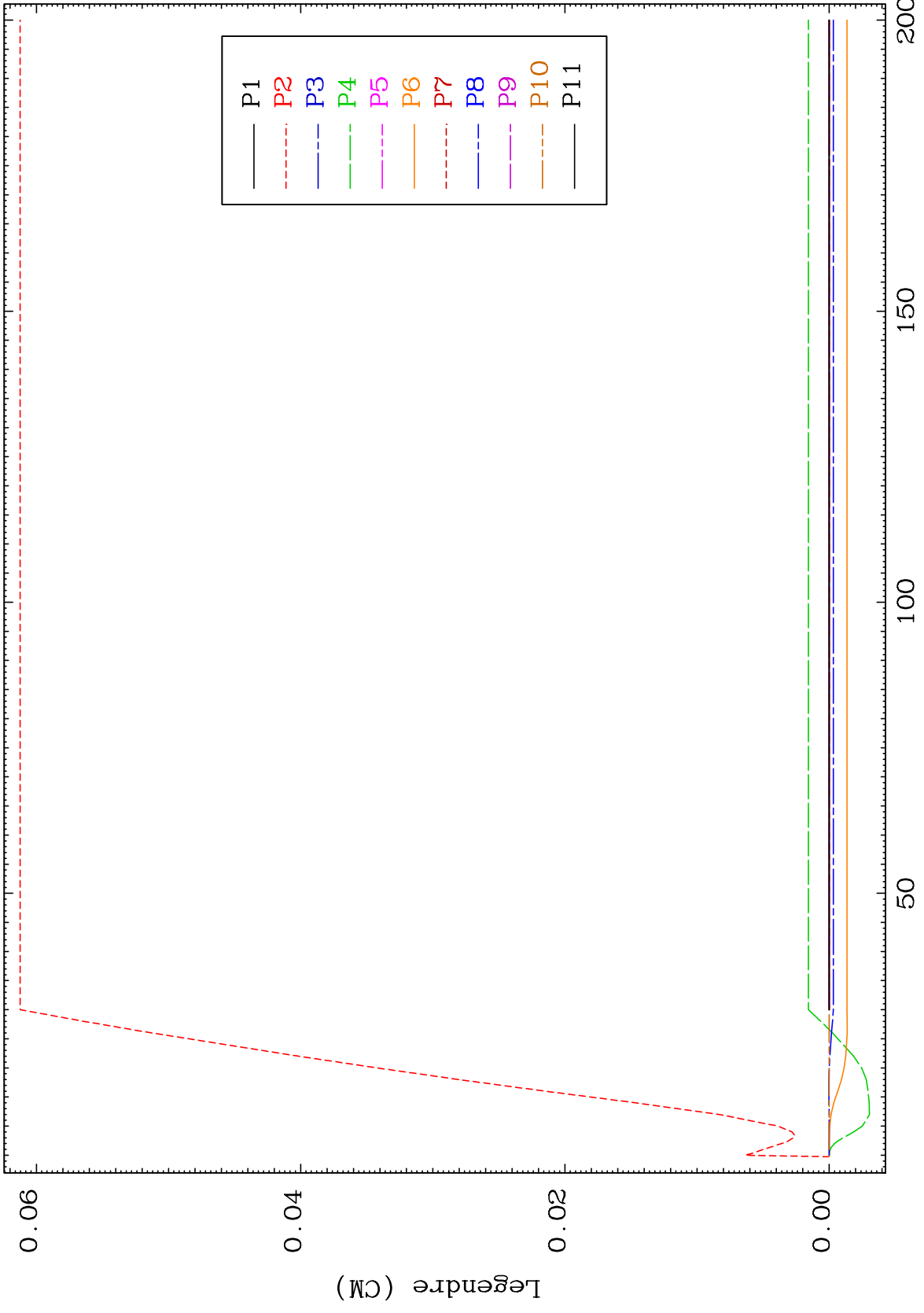
68 Incident Energy (MeV) 11-Na-22

MAT 1122 MT= 69 (n,n') Level Legendre Coefficients 11-Na-22



69 11-Na-22

MAT 1122 MT= 70 (n,n') Level Legendre Coefficients 11-Na-22

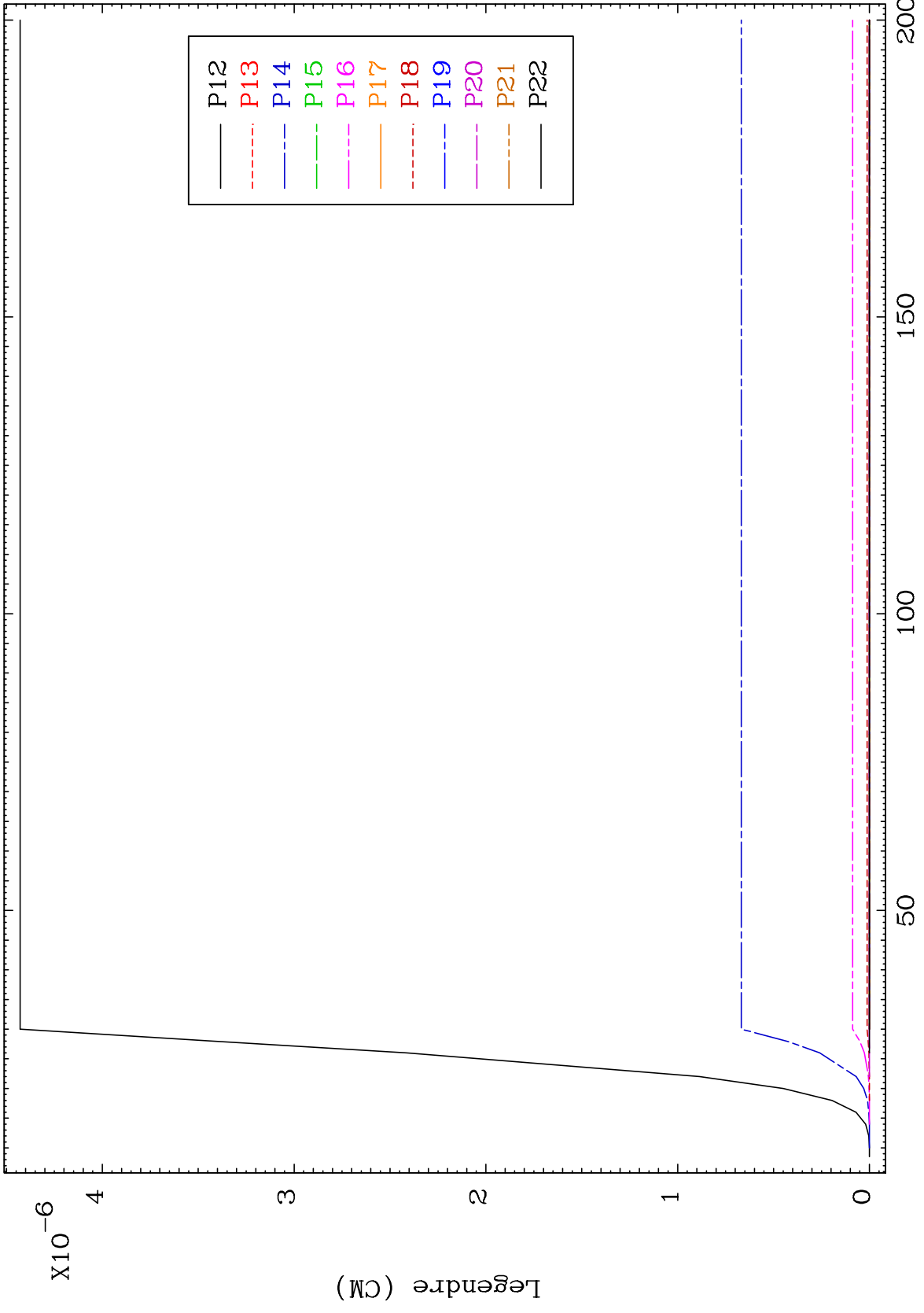


70 Incident Energy (MeV) 11-Na-22

MAT 1122

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

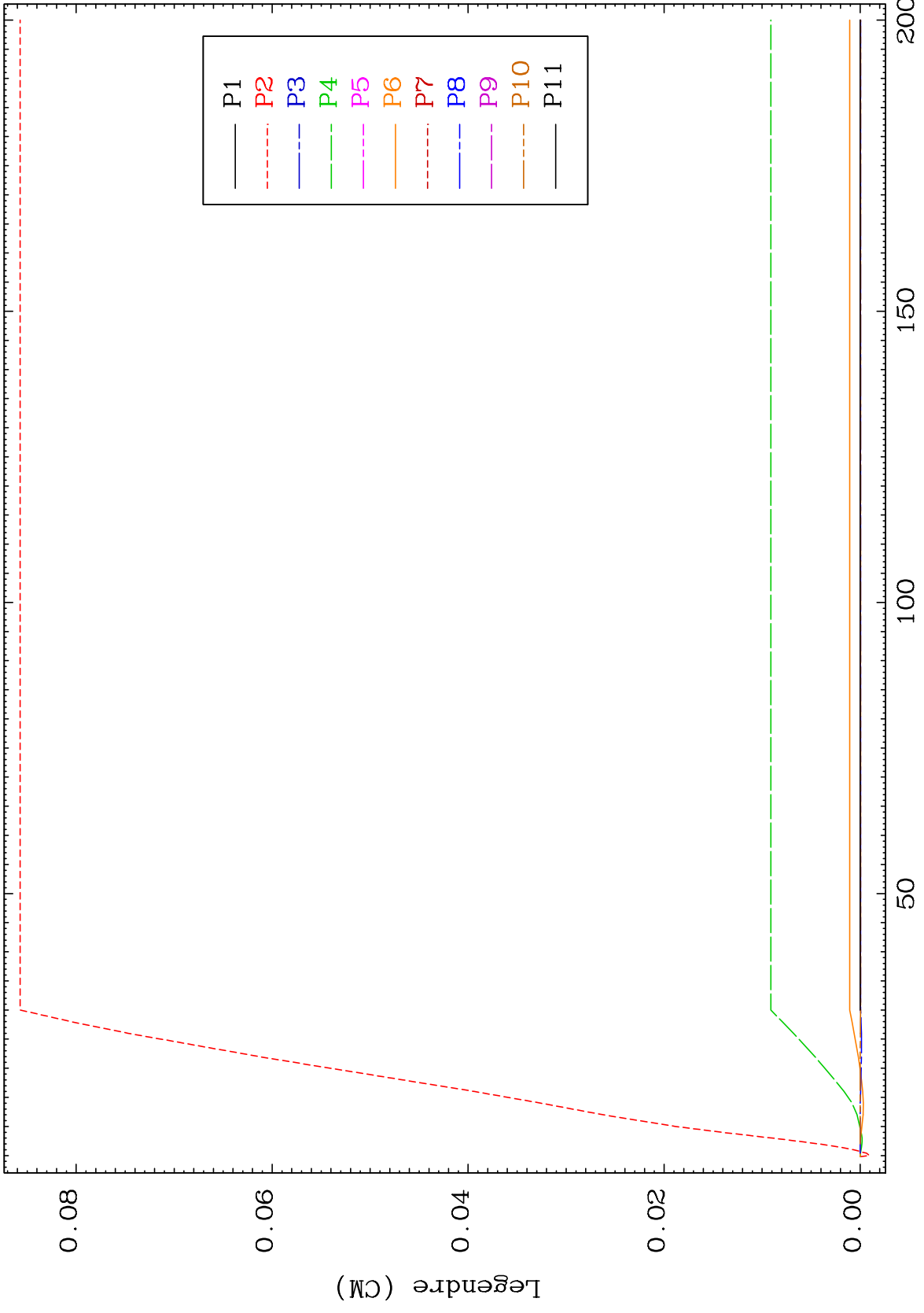
11-Na-22



71

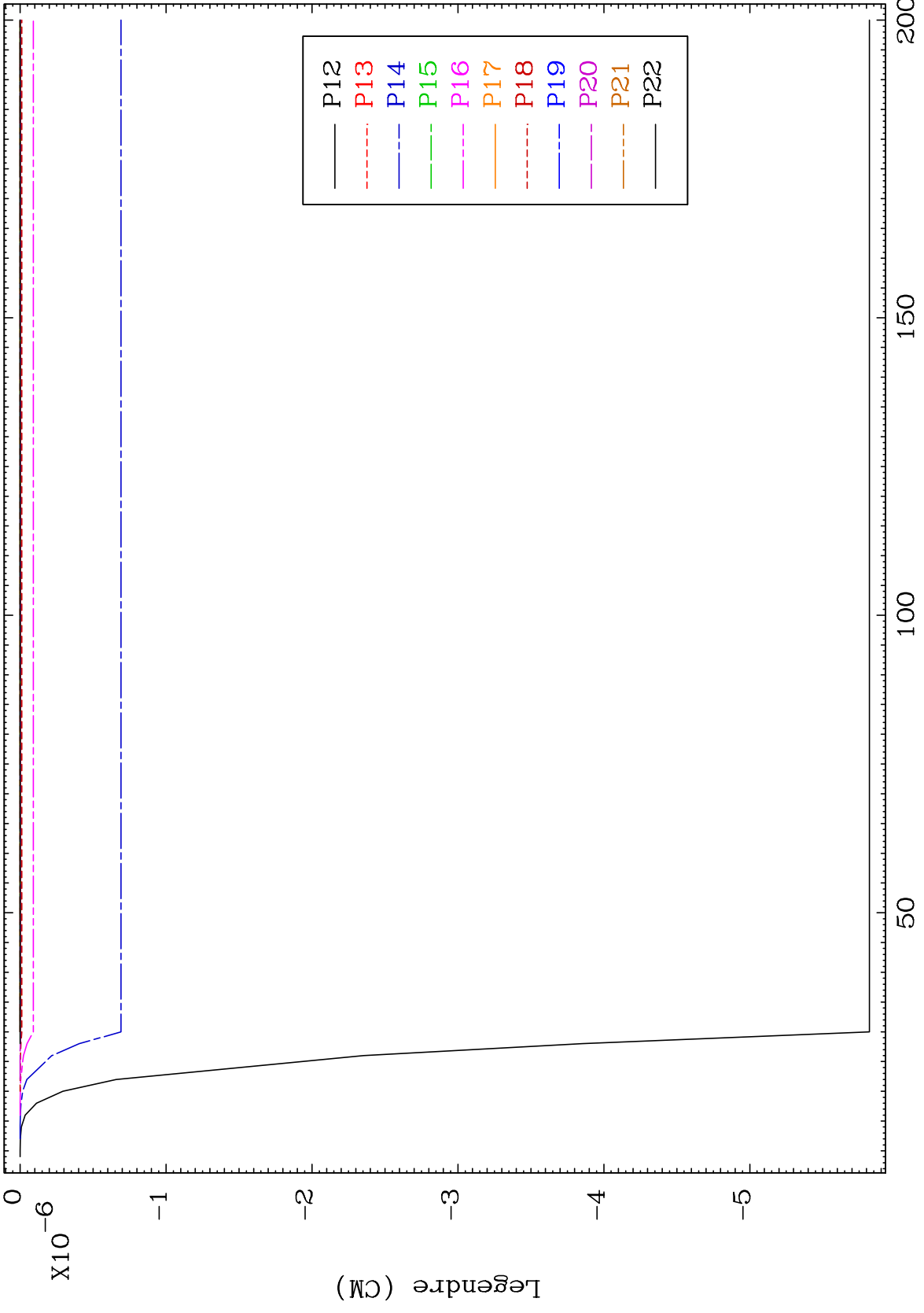
11-Na-22

MAT 1122 MT= 71 (n,n') Level Legendre Coefficients 11-Na-22



72 Incident Energy (MeV) 11-Na-22

MAT 1122 MT= 71 (n,n') Level Legendre Coefficients 11-Na-22

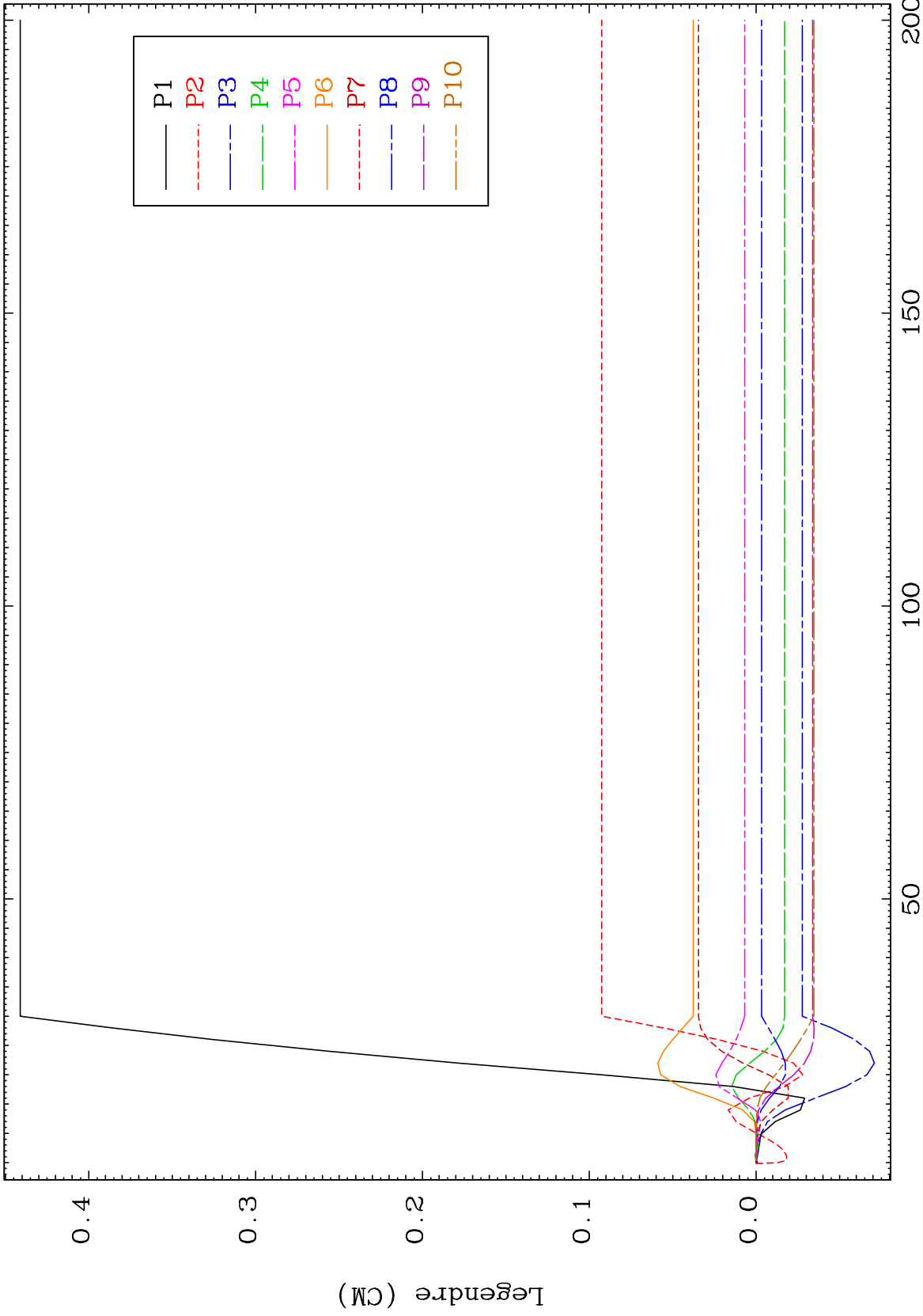


73 11-Na-22

MAT 1122

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

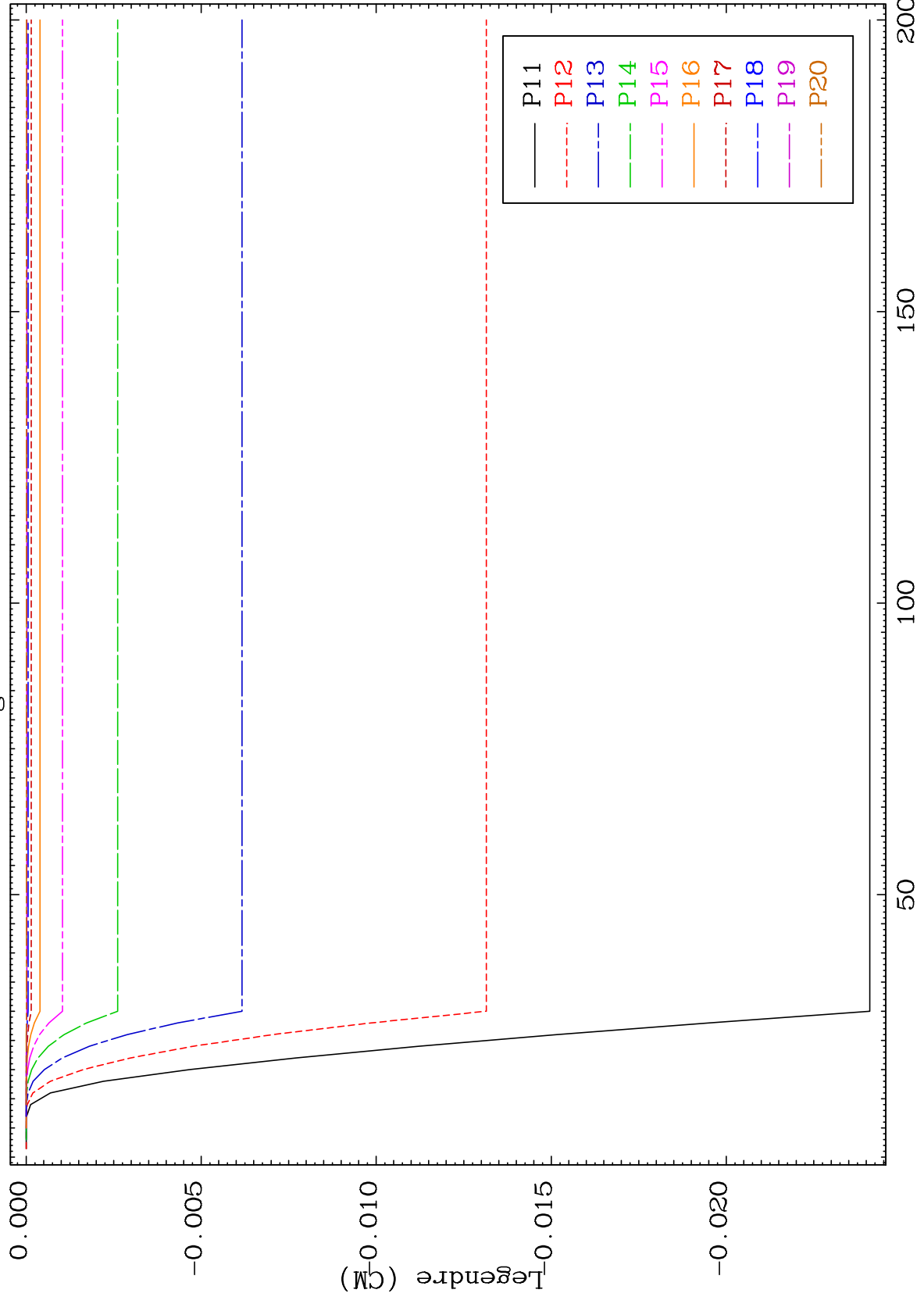
11-Na-22



74

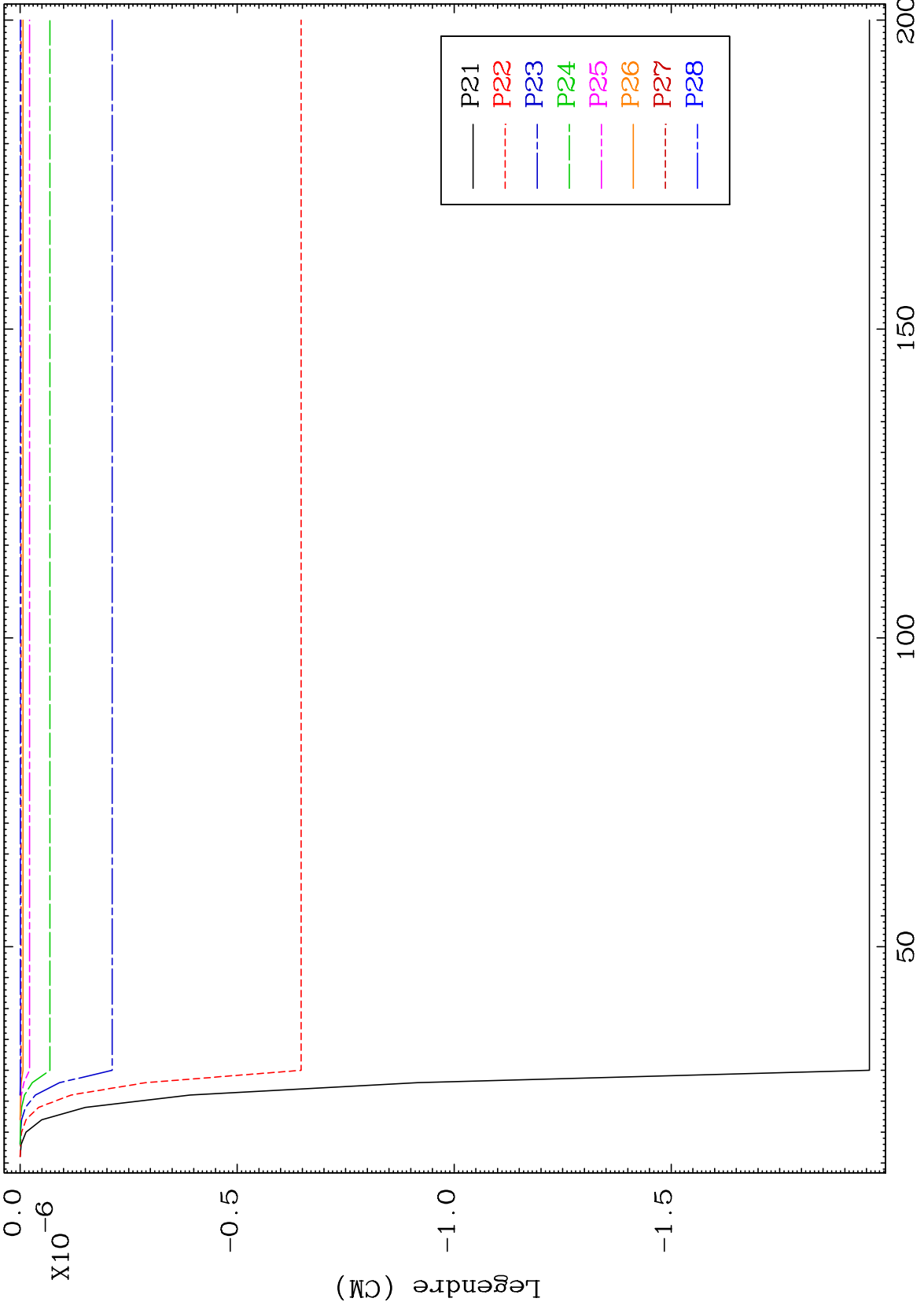
11-Na-22

MAT 1122 MT= 72 (n,n') Level Legendre Coefficients 11-Na-22



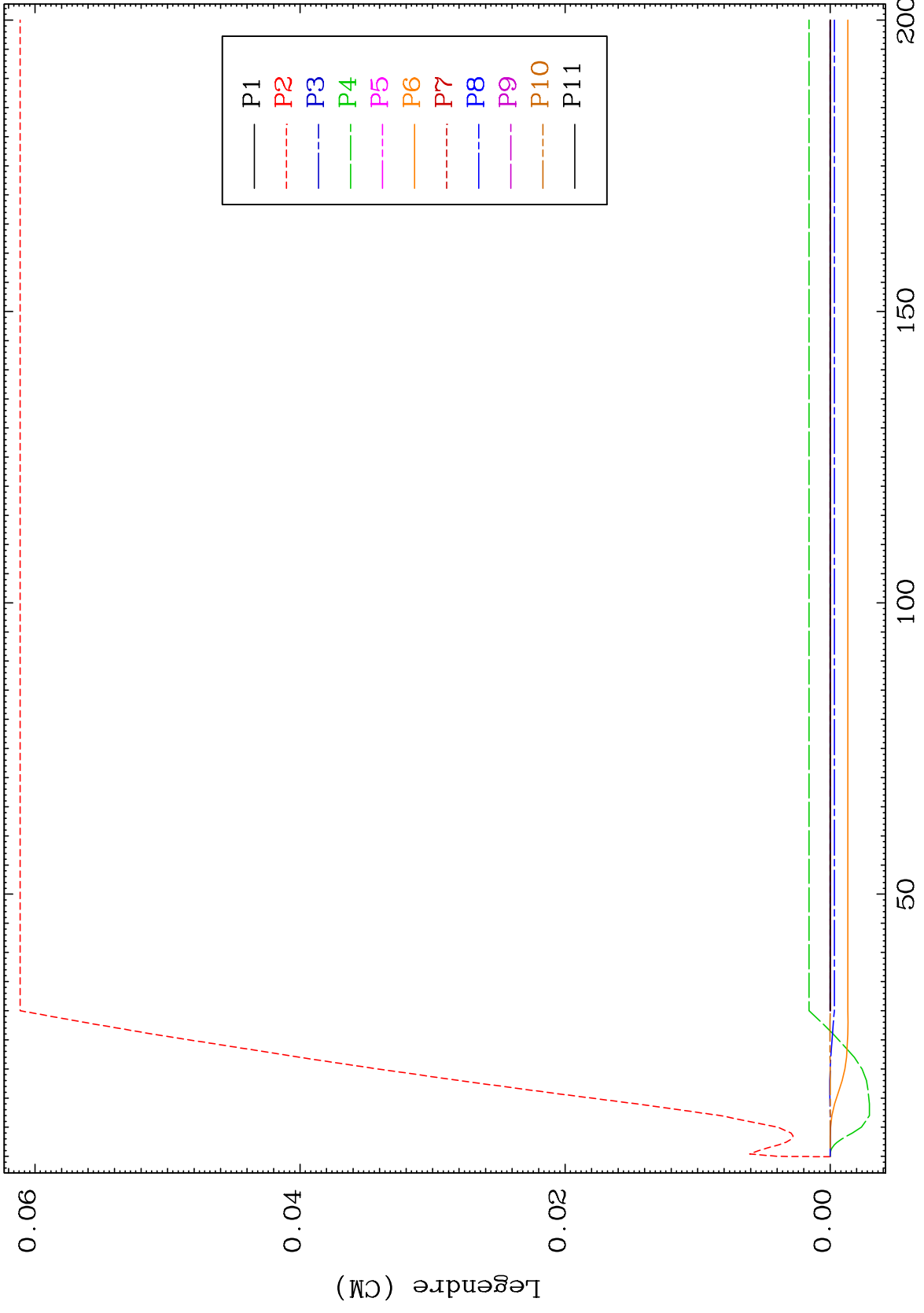
75 Incident Energy (MeV) 11-Na-22

MAT 1122 MT= 72 (n,n') Level Legendre Coefficients 11-Na-22



76 11-Na-22

MAT 1122 MT= 73 (n,n') Level Legendre Coefficients 11-Na-22

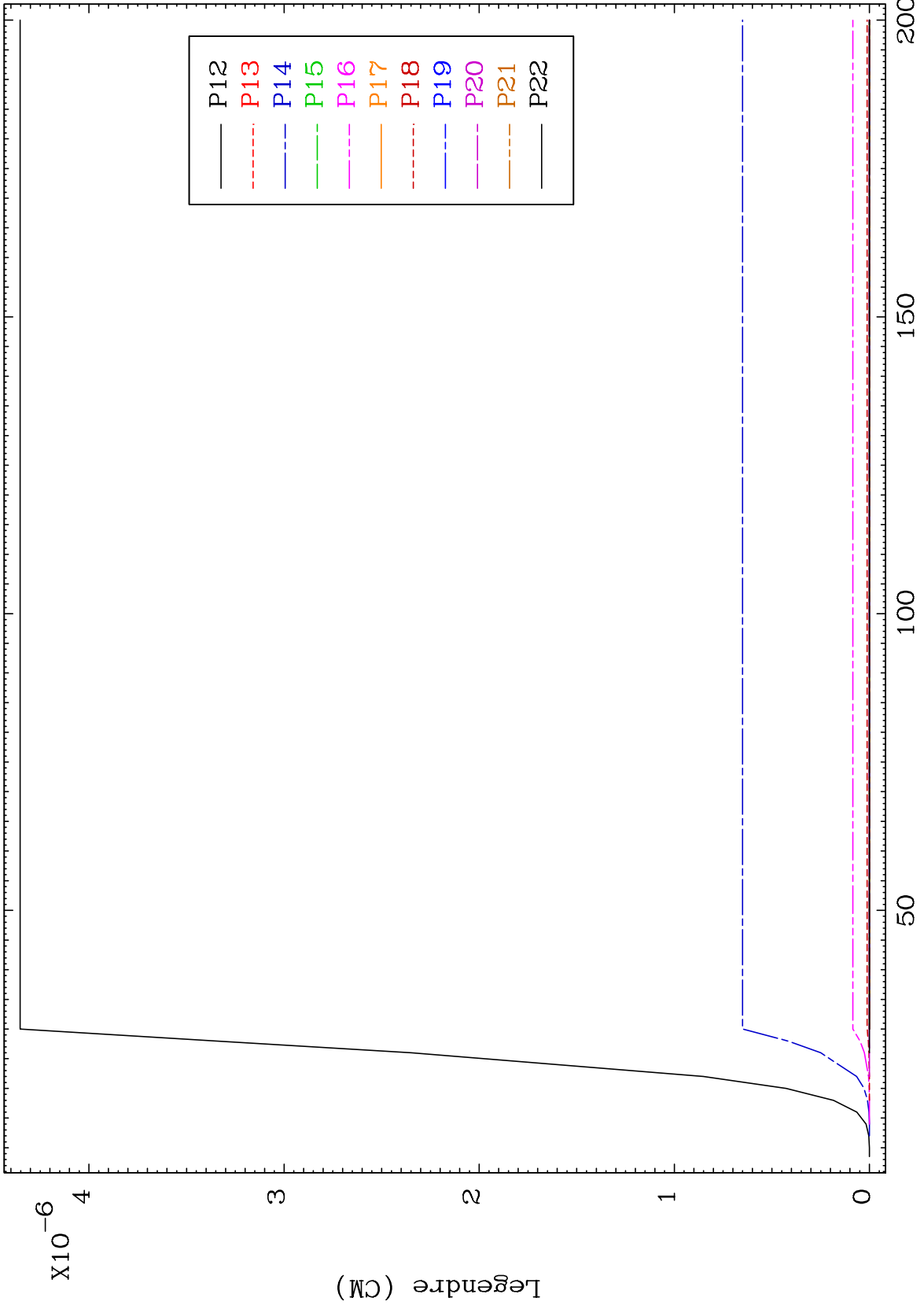


77 11-Na-22

MAT 1122

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

11-Na-22

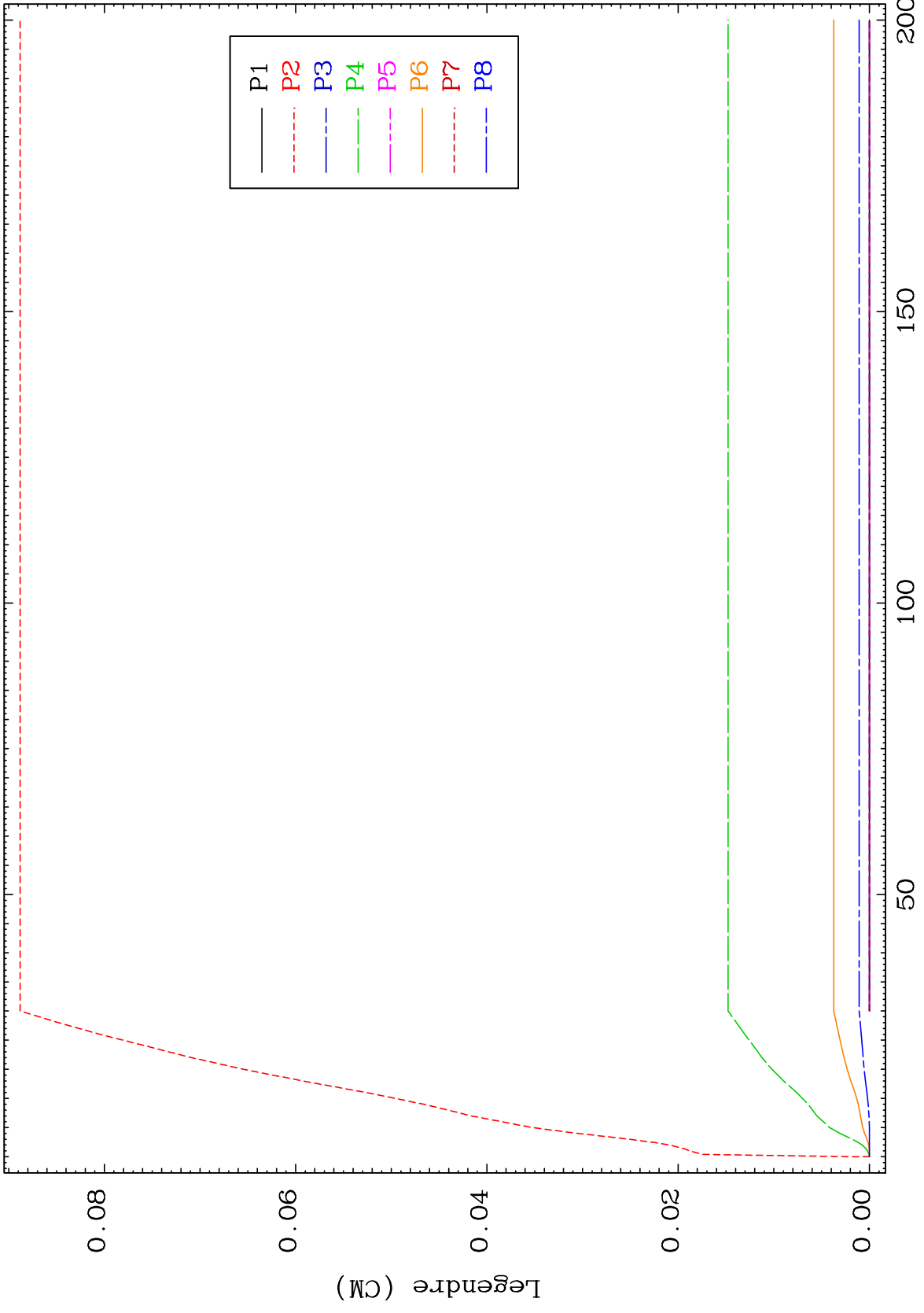


78

Incident Energy (MeV)

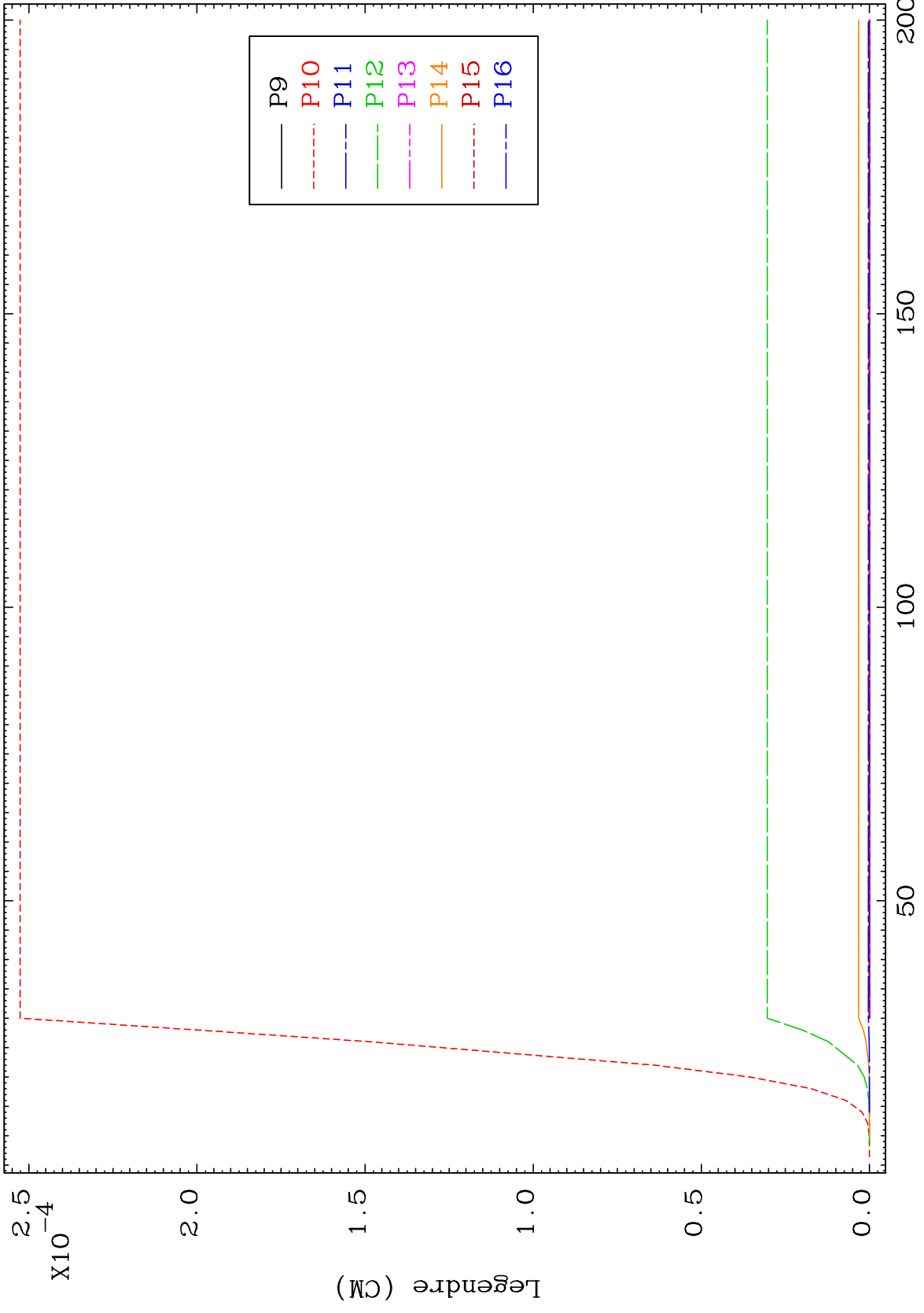
11-Na-22

MAT 1122 MT= 74 (n,n') Level Legendre Coefficients 11-Na-22



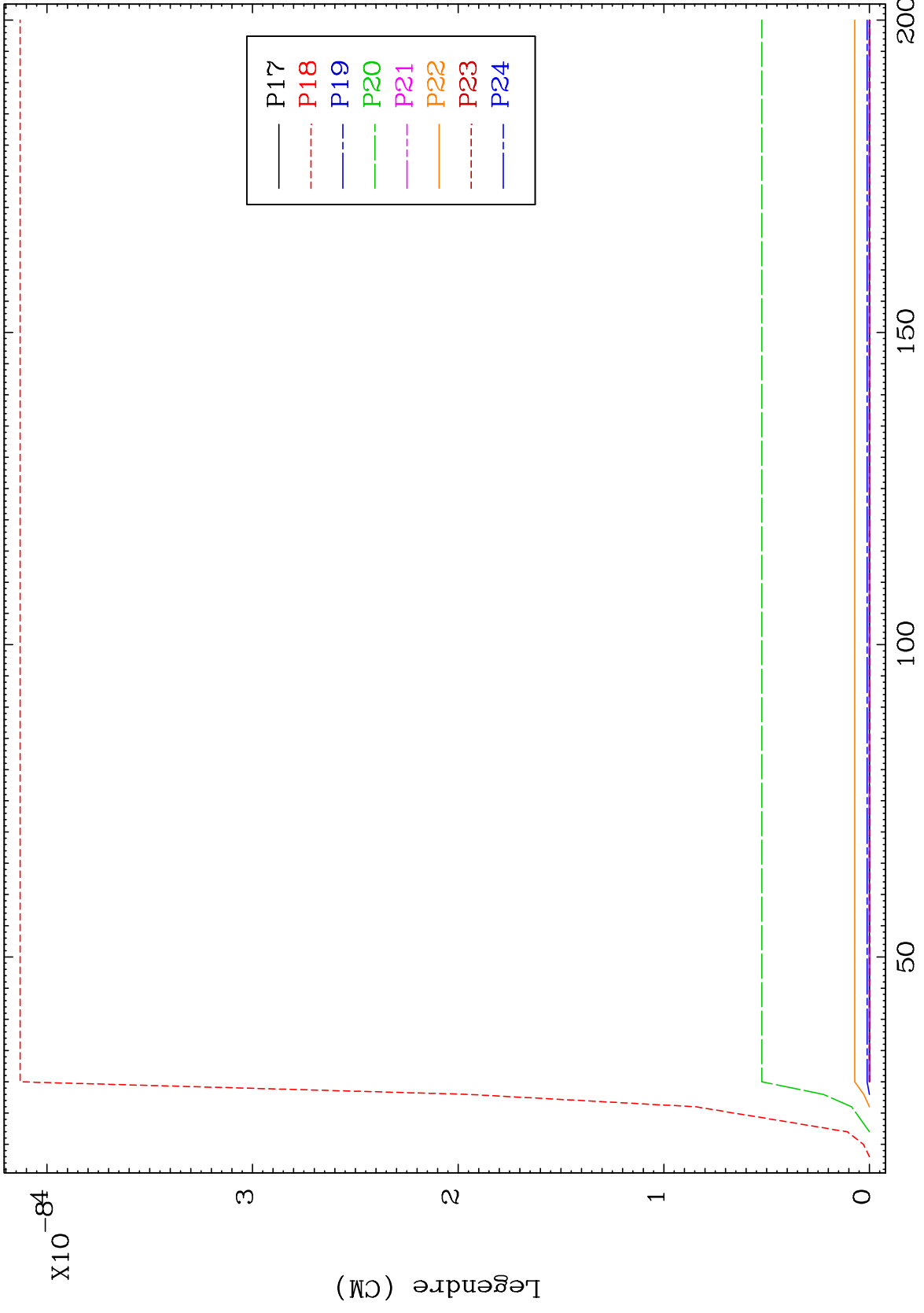
79 11-Na-22

MAT 1122 MT= 74 (n,n') Level Legendre Coefficients 11-Na-22



11-Na-22

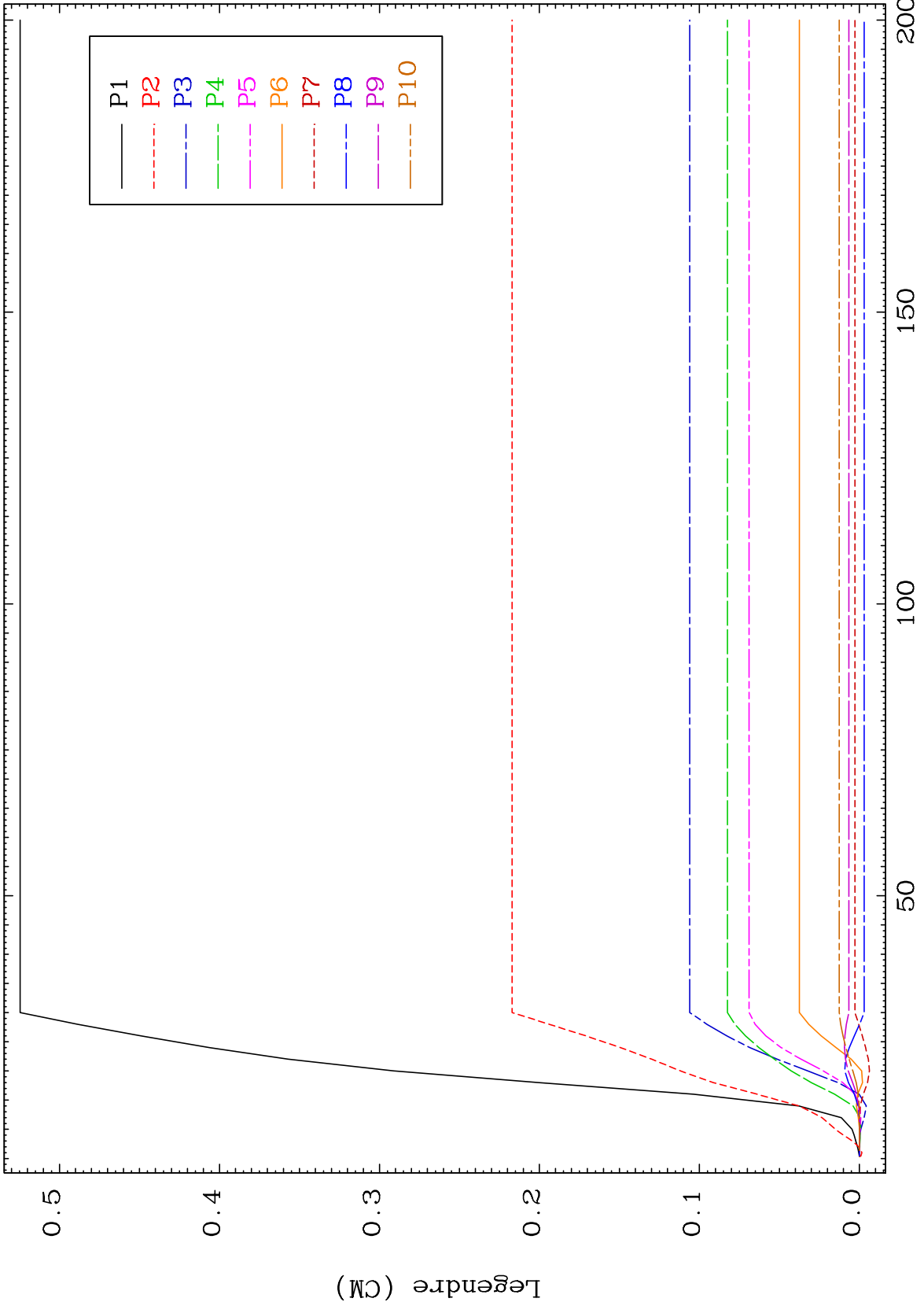
MAT 1122 MT= 74 (n,n') Level Legendre Coefficients 11-Na-22



MAT 1122

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

11-Na-22



82

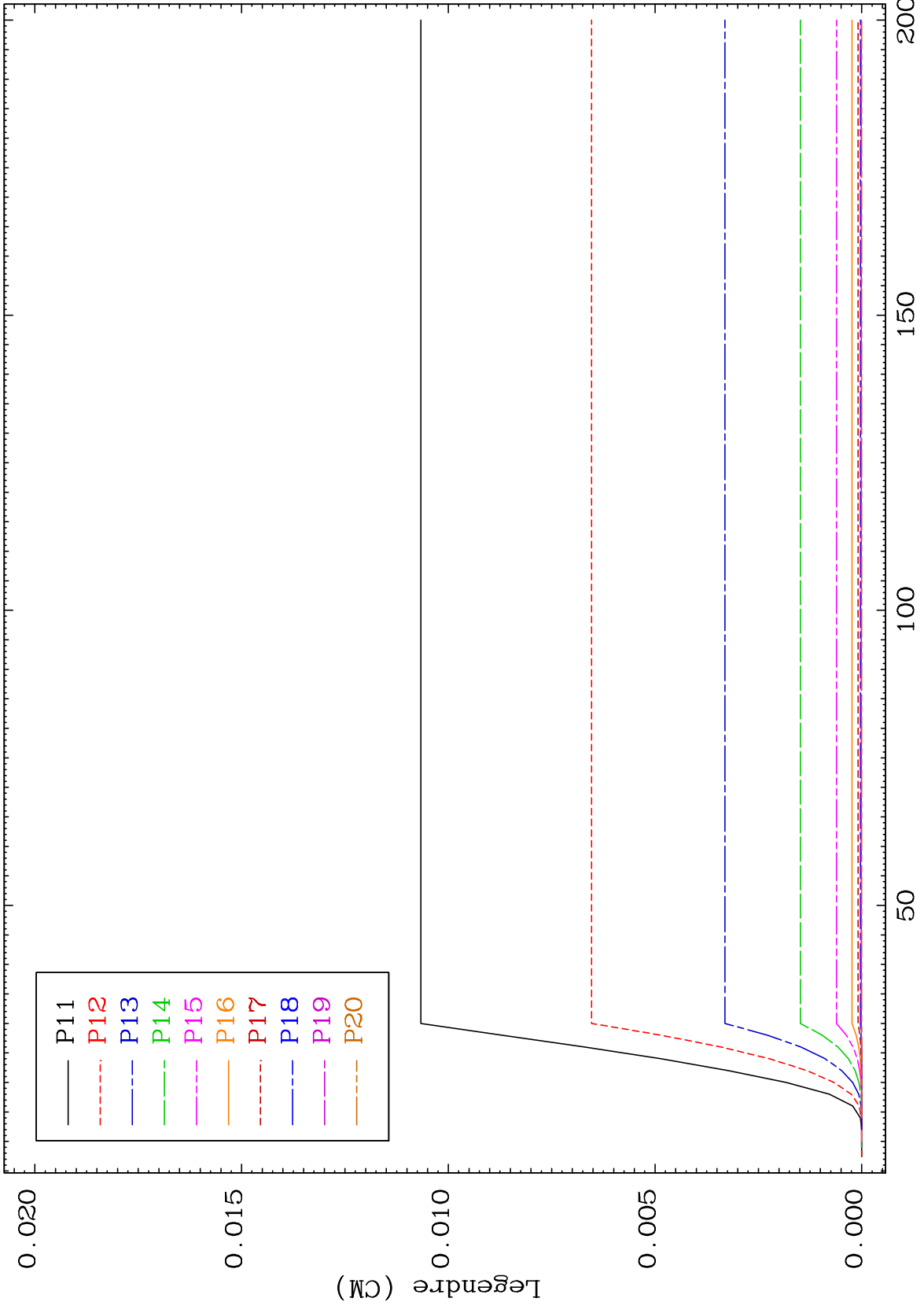
Incident Energy (MeV)

11-Na-22

MAT 1122

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

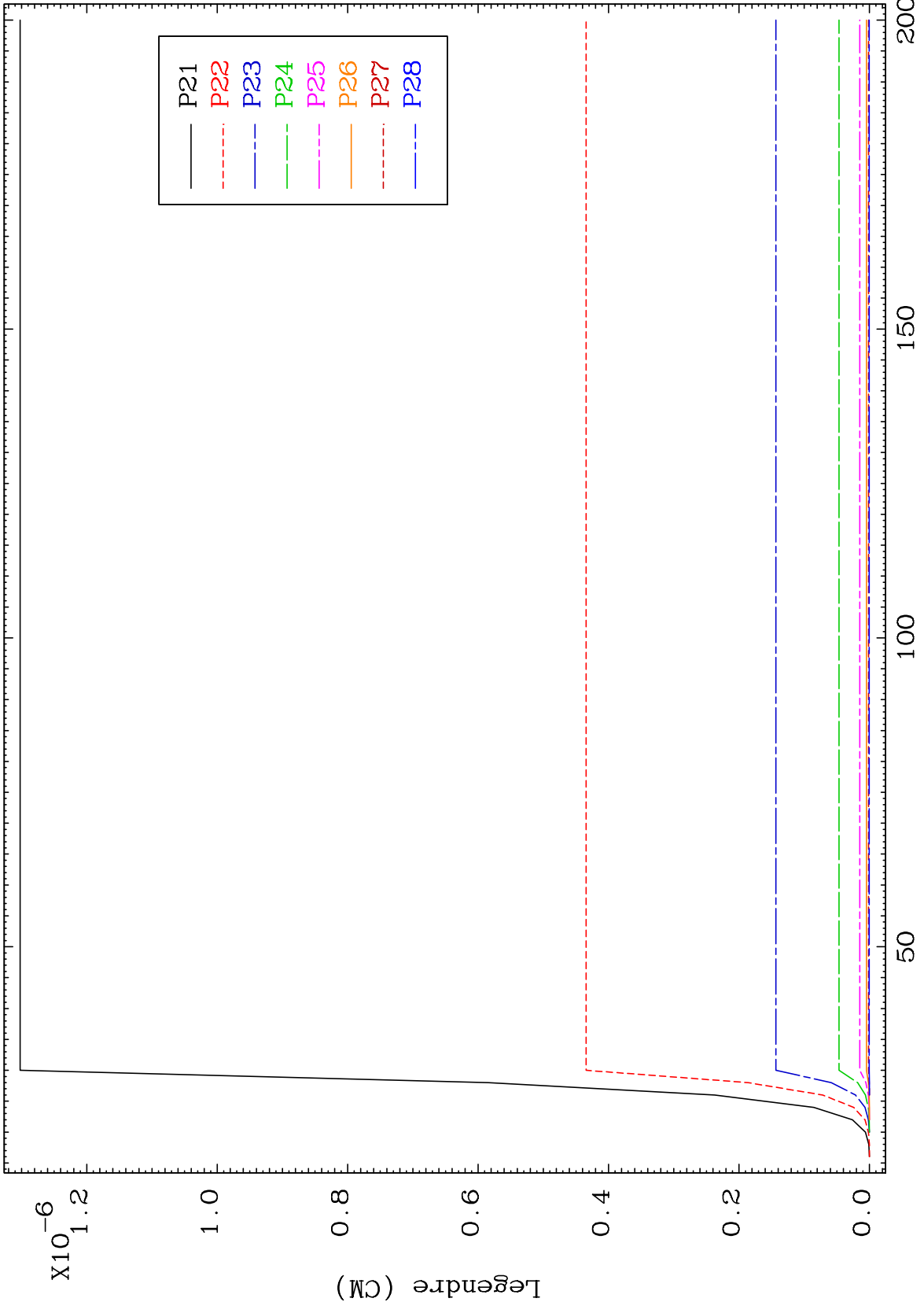
11-Na-22



83

11-Na-22

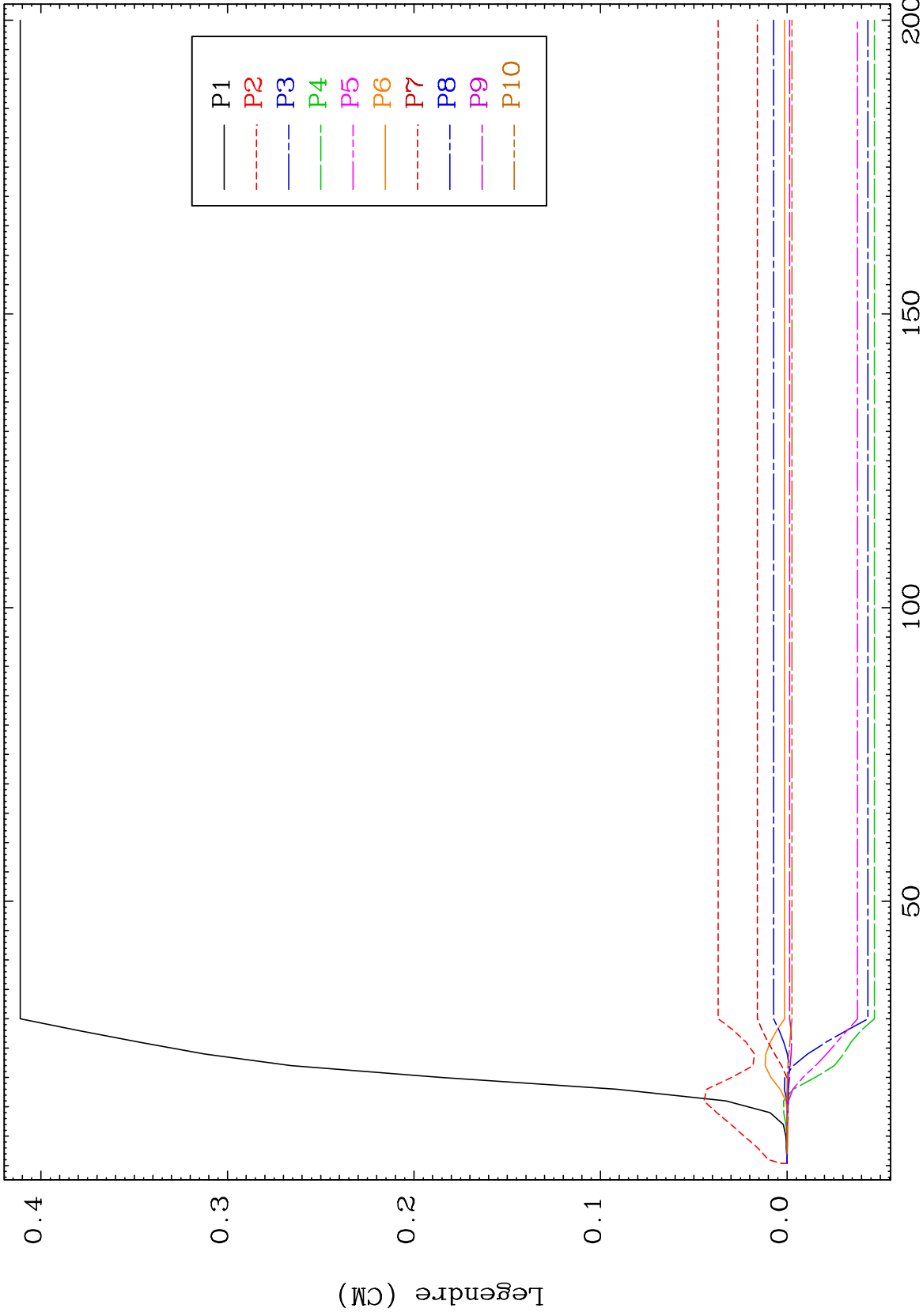
MAT 1122 MT= 75 (n,n') Level Legendre Coefficients 11-Na-22



MAT 1122

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

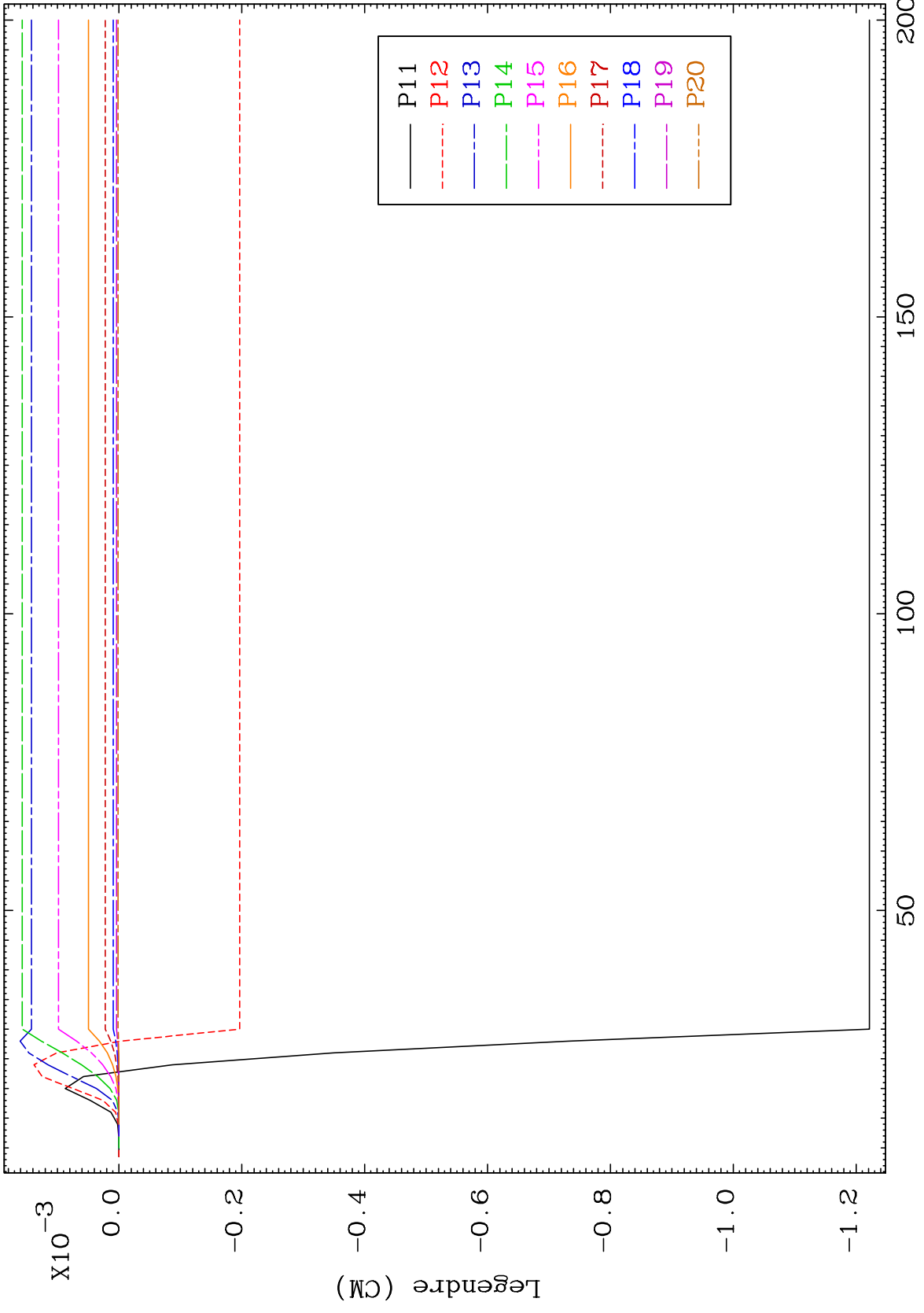
11-Na-22



85

Incident Energy (MeV)

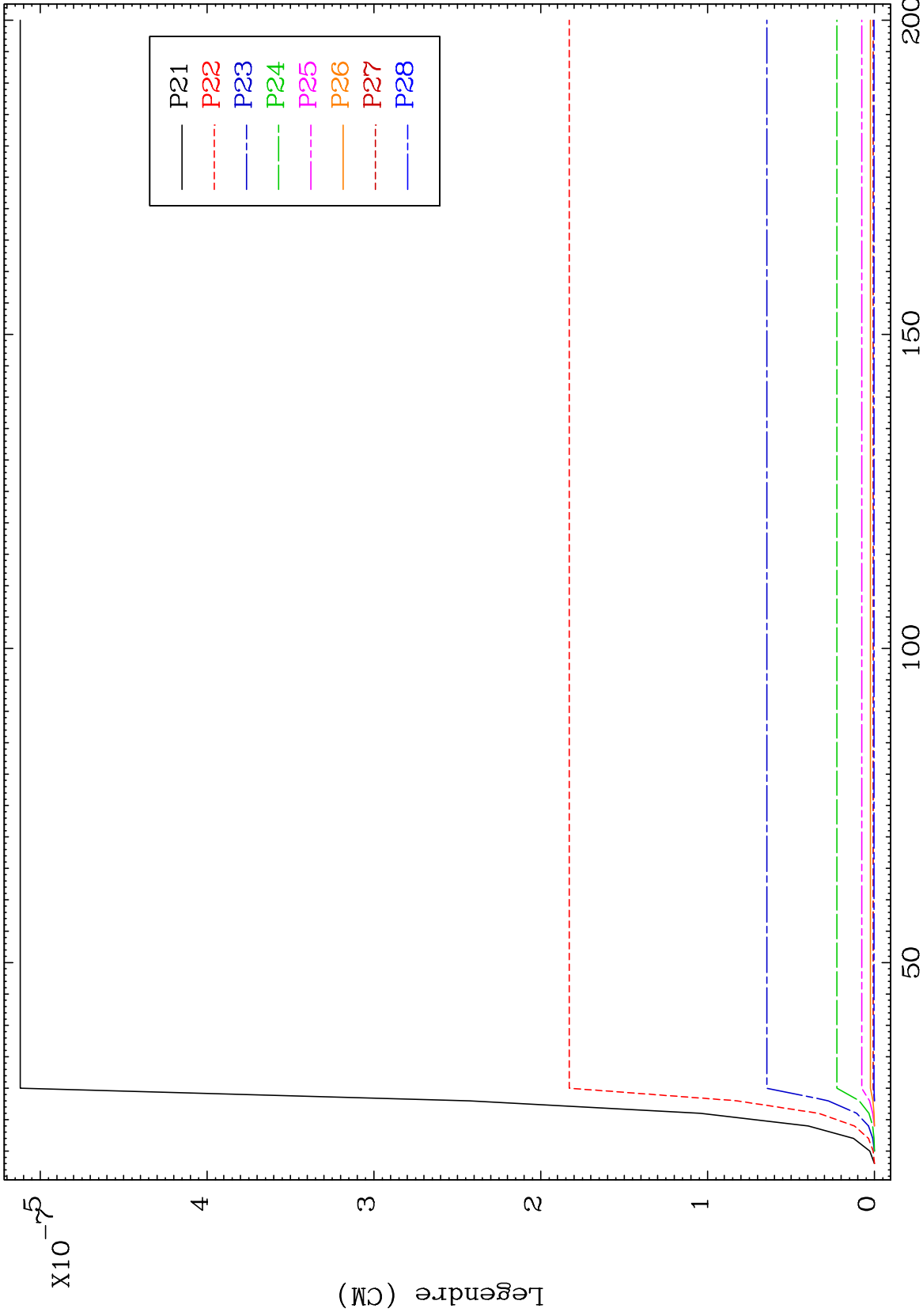
11-Na-22



MAT 1122

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

11-Na-22



87

11-Na-22