

Program EVALPLOT
(Version 2018-1)

by

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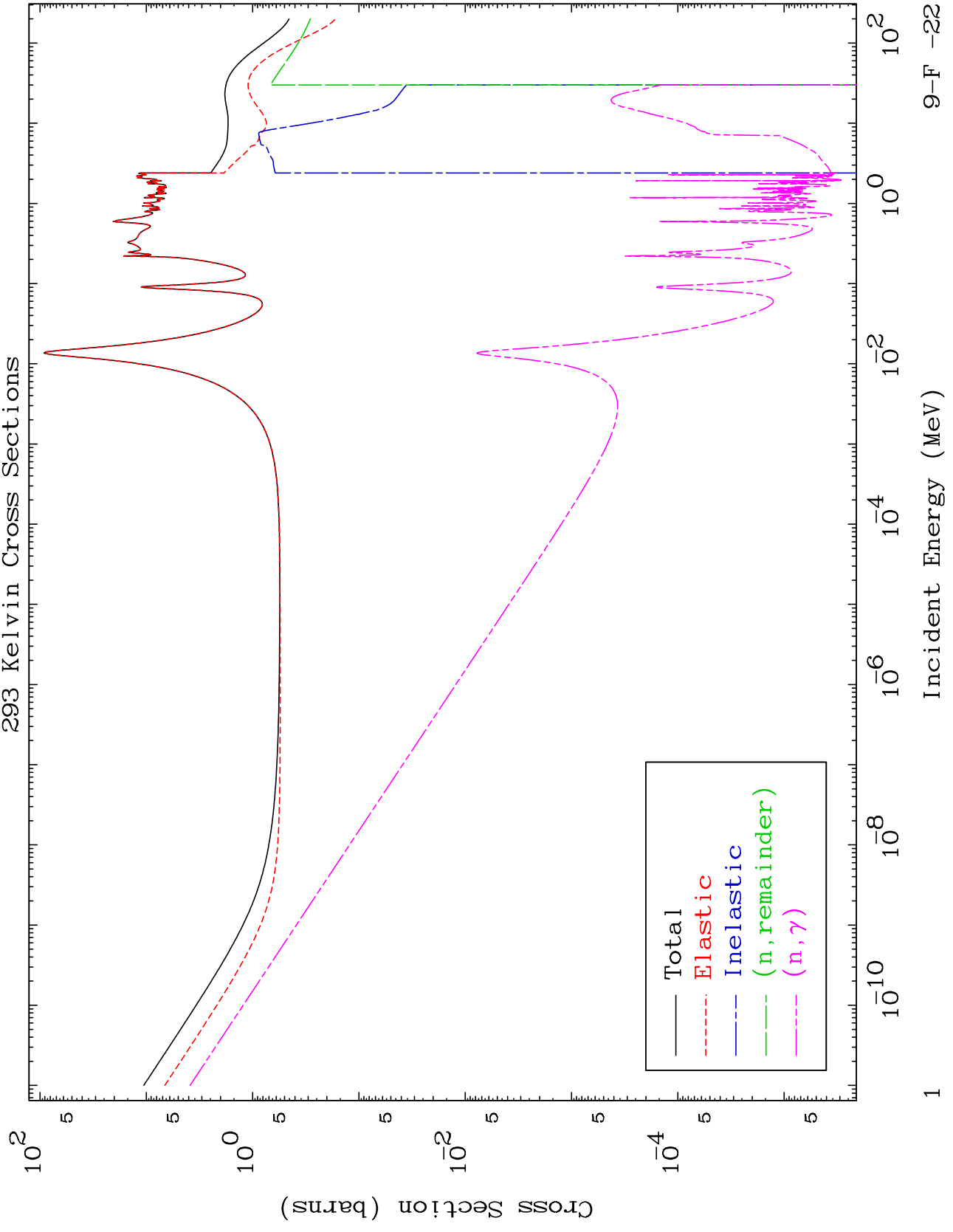
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 934

Major
293 Kelvin Cross Sections

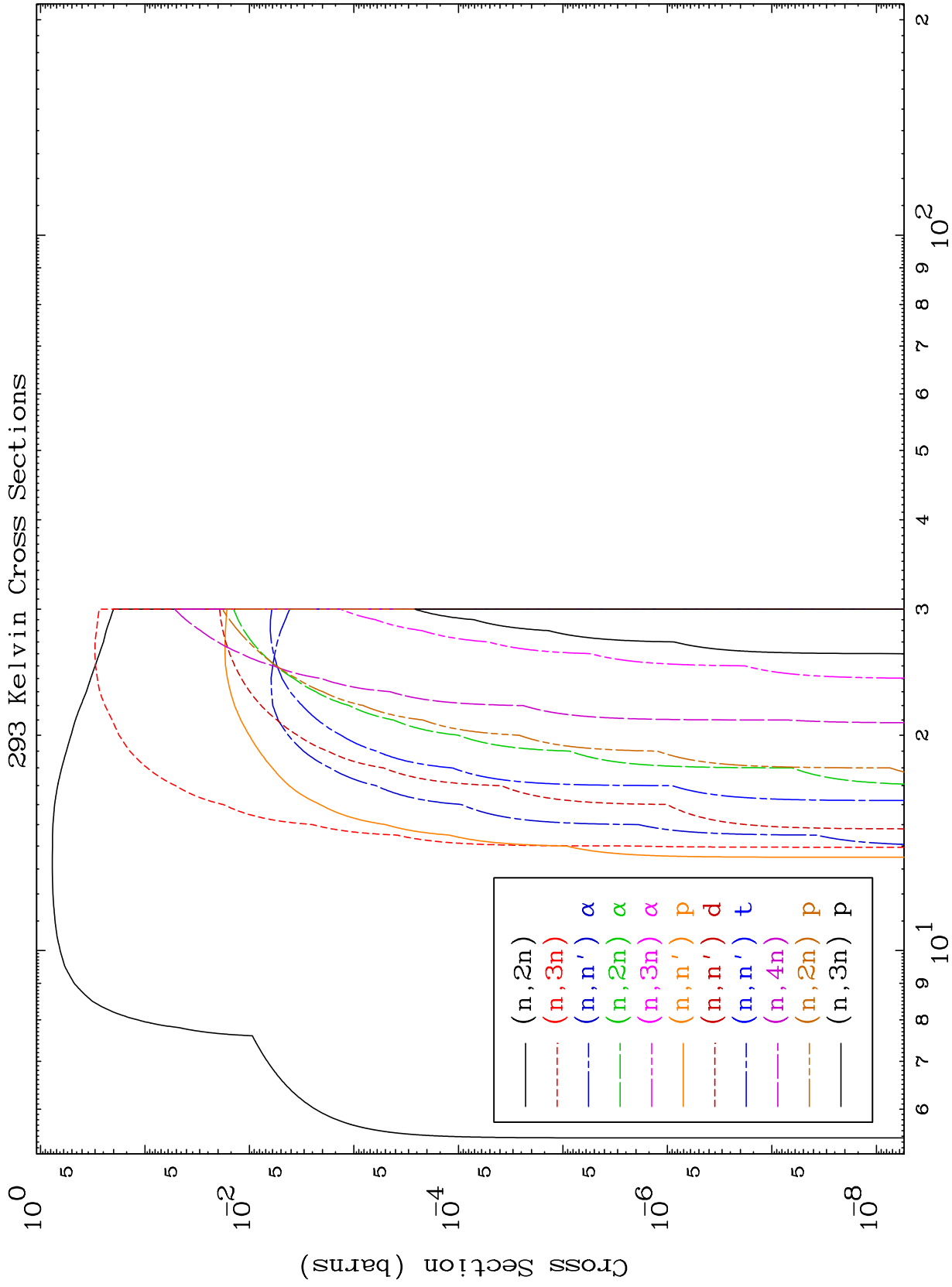
9-F -22



MAT 934

Neutron Production
293 Kelvin Cross Sections

9-F -22



2

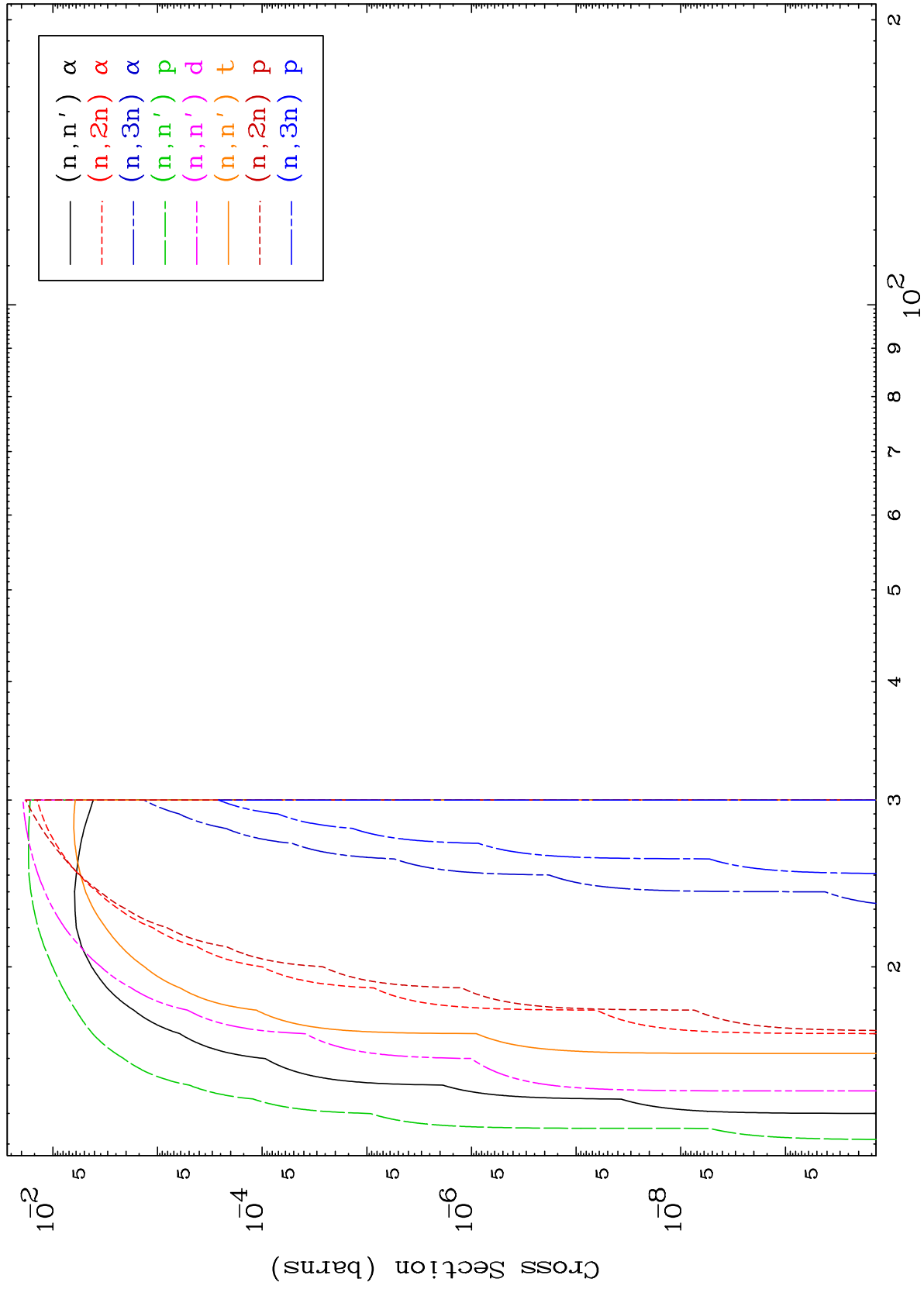
Incident Energy (MeV)

9-F -22

MAT 934

Charged Particle
293 Kelvin Cross Sections

9-F -22



3

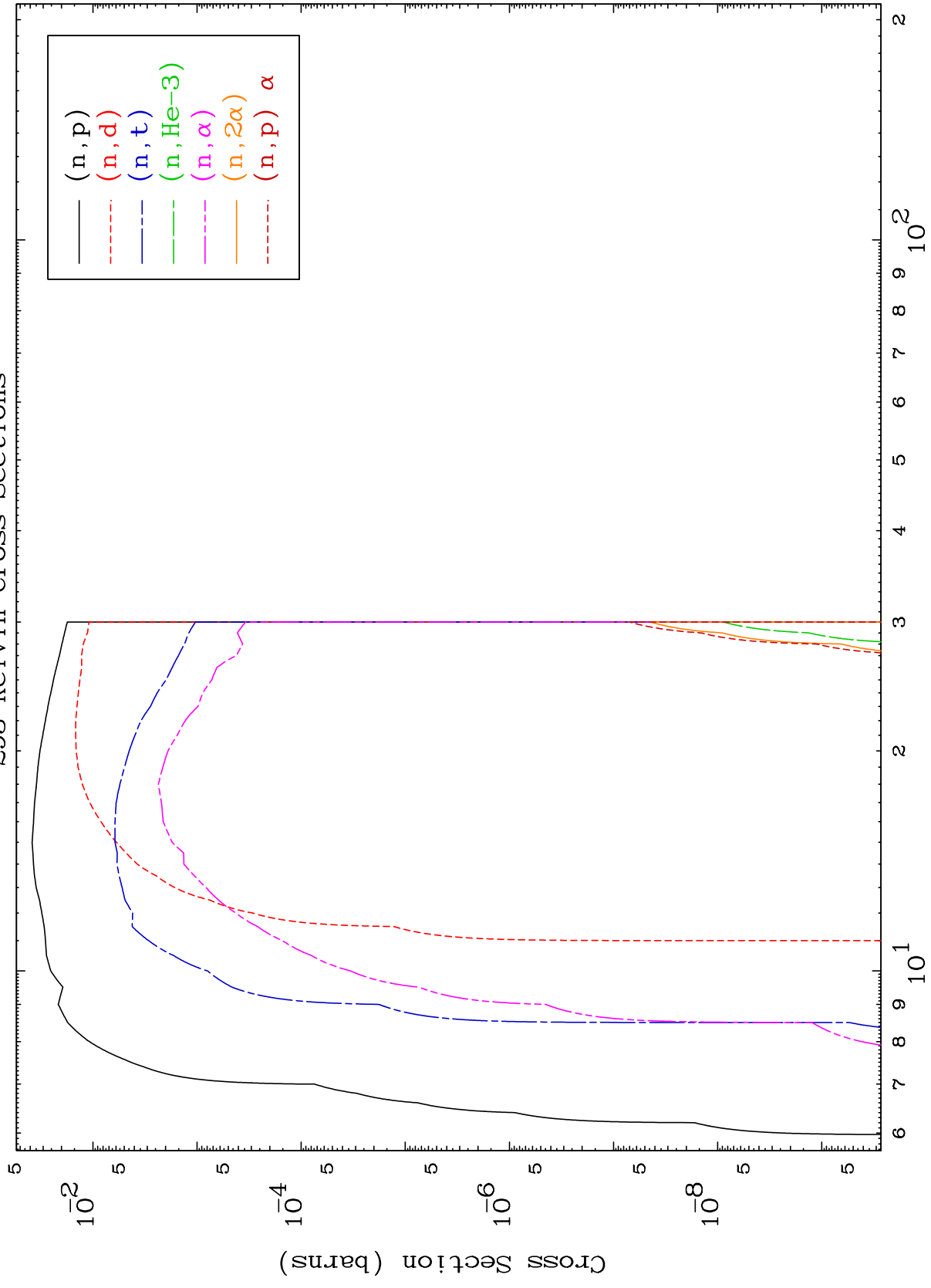
Incident Energy (MeV)

9-F -22

MAT 934

Charged Particle
293 Kelvin Cross Sections

9-F -22



4

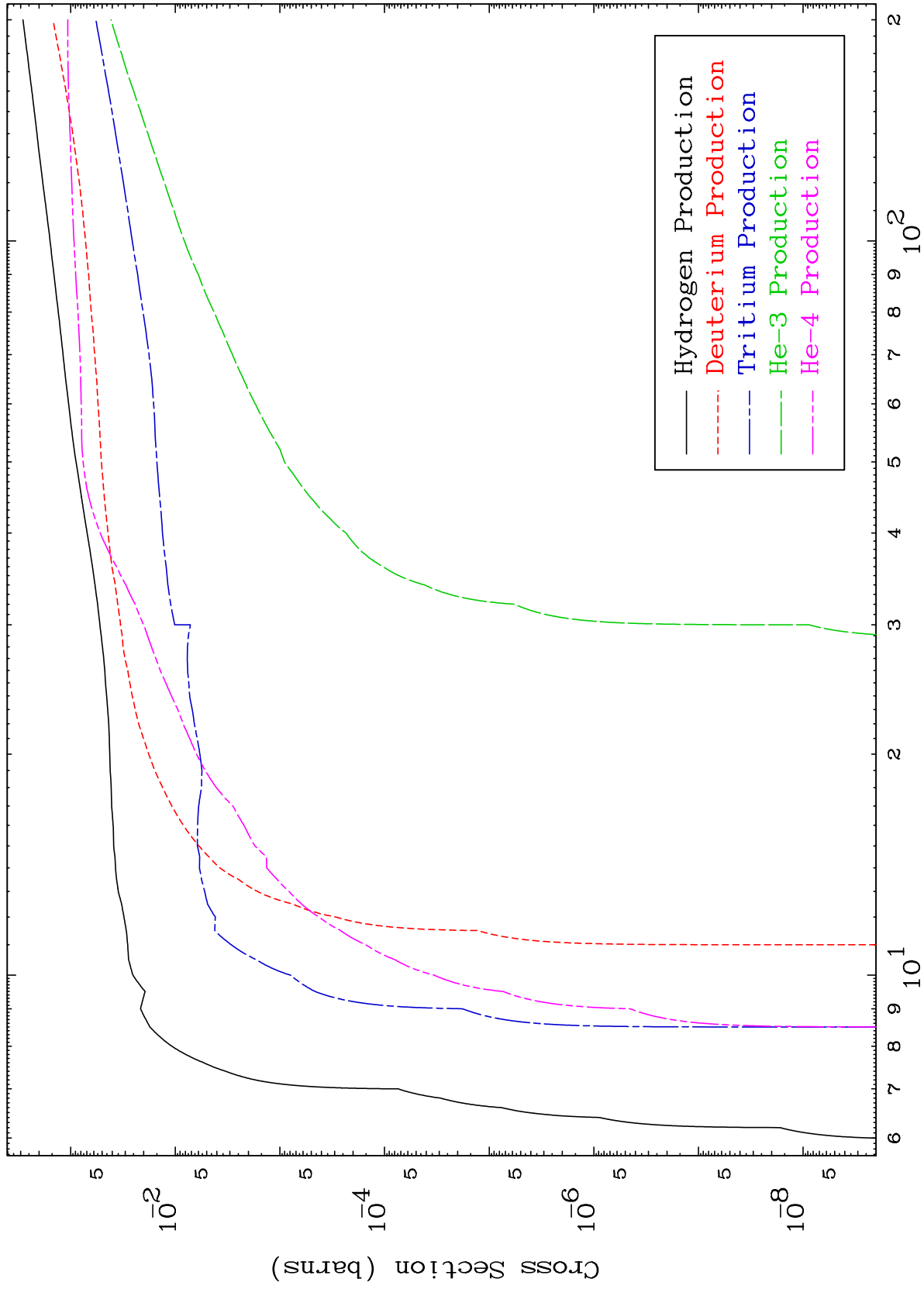
Incident Energy (MeV)

9-F -22

MAT 934

Particle Production
293 Kelvin Cross Sections

9-F -22



5

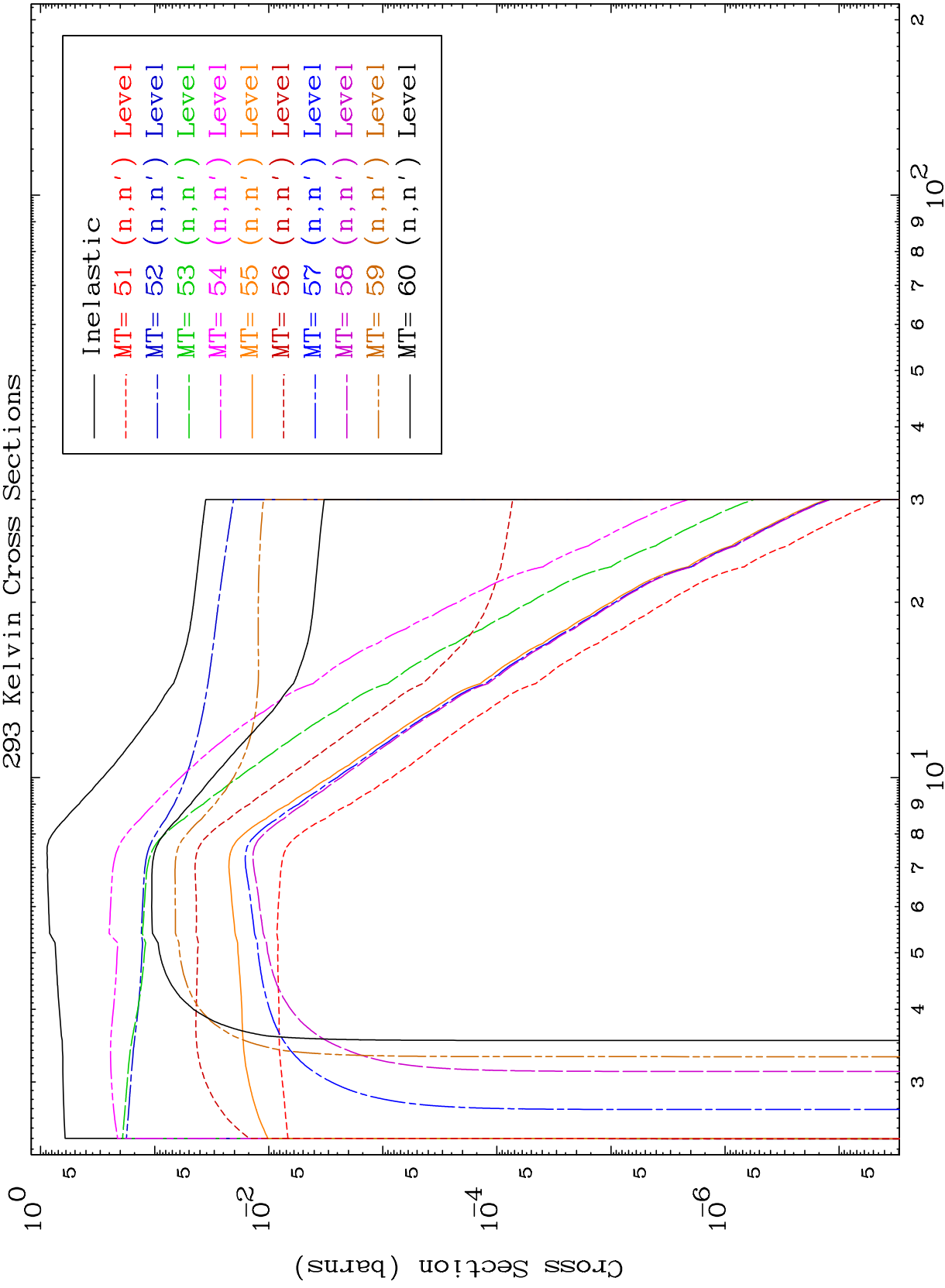
Incident Energy (MeV)

9-F -22

MAT 934

(n,n') Level
293 Kelvin Cross Sections

9-F -22



6

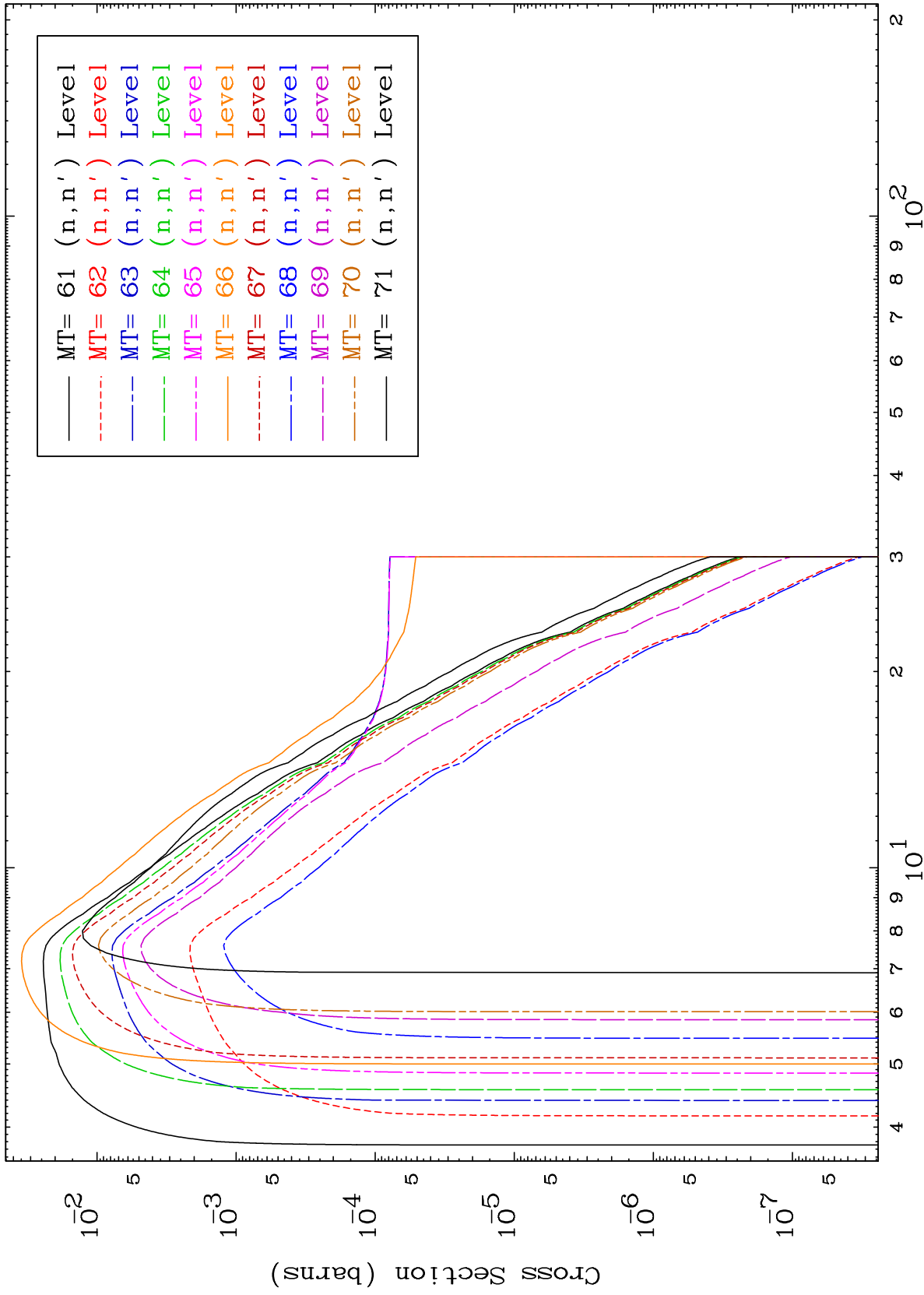
Incident Energy (MeV)

9-F -22

MAT 934

(n,n') Level
293 Kelvin Cross Sections

9-F -22



7

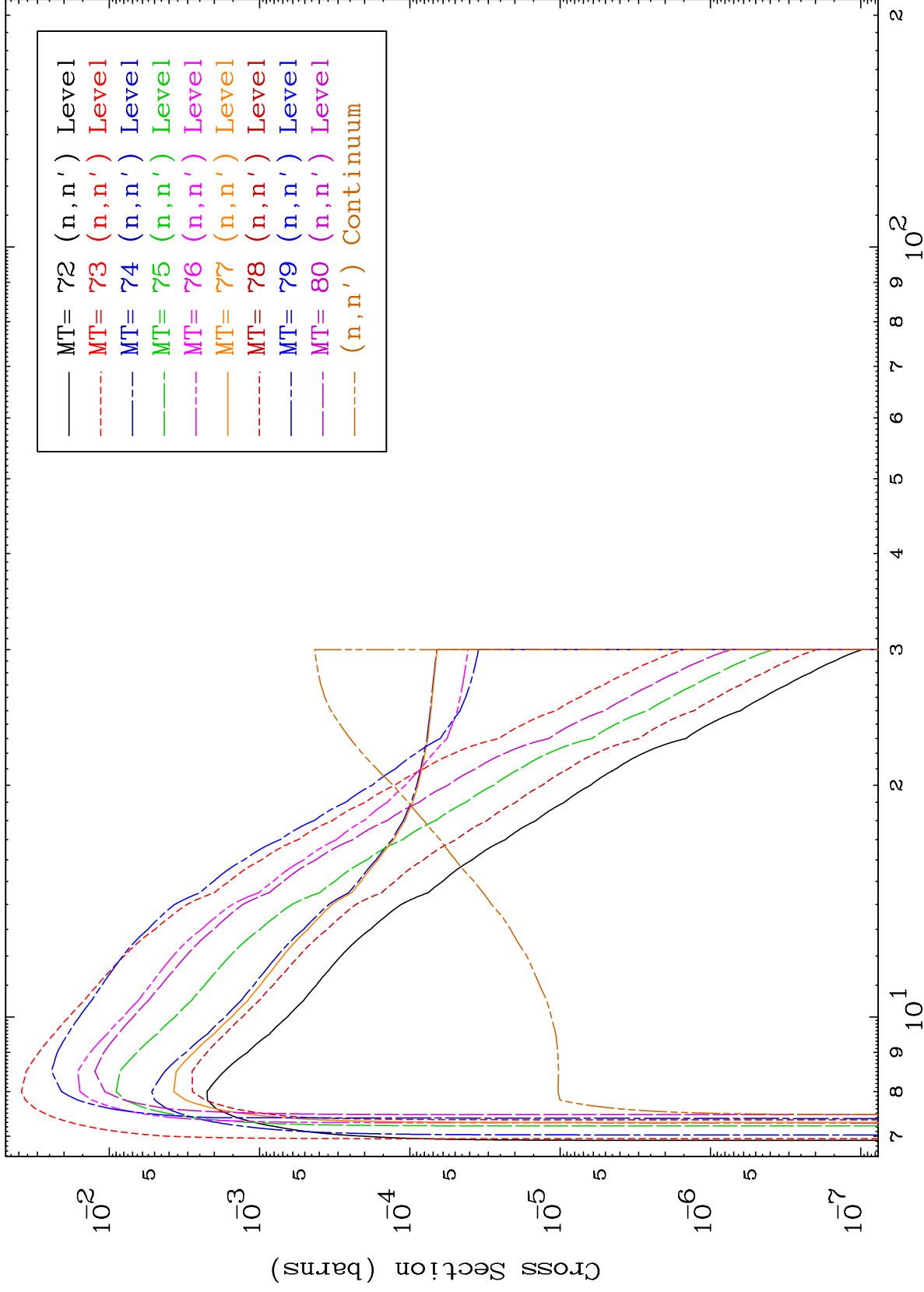
Incident Energy (MeV)

9-F -22

MAT 934

(n,n') Level
293 Kelvin Cross Sections

9-F -22



8

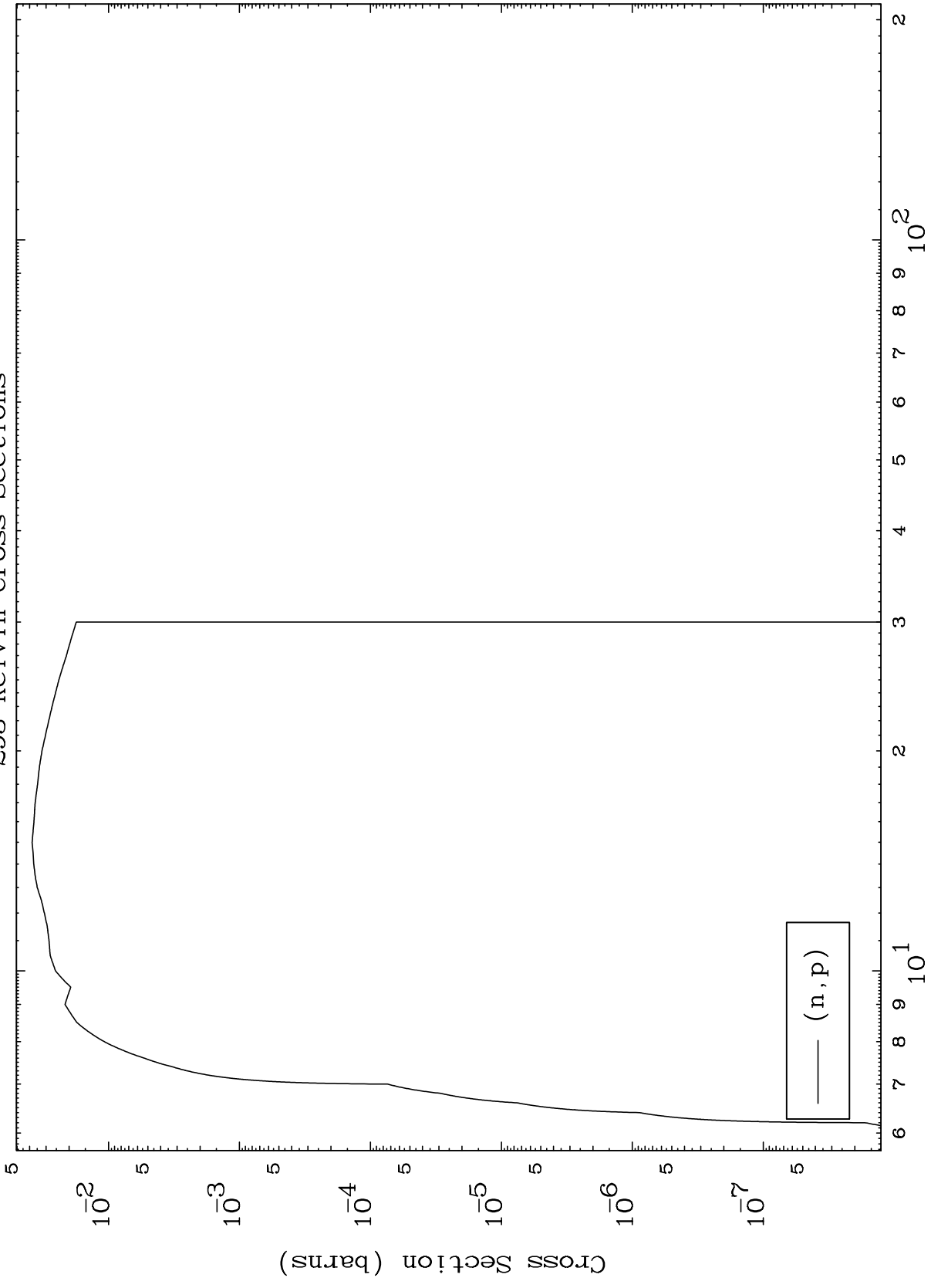
Incident Energy (MeV)

9-F -22

MAT 934

(n,p) Levels
293 Kelvin Cross Sections

9-F -22



9

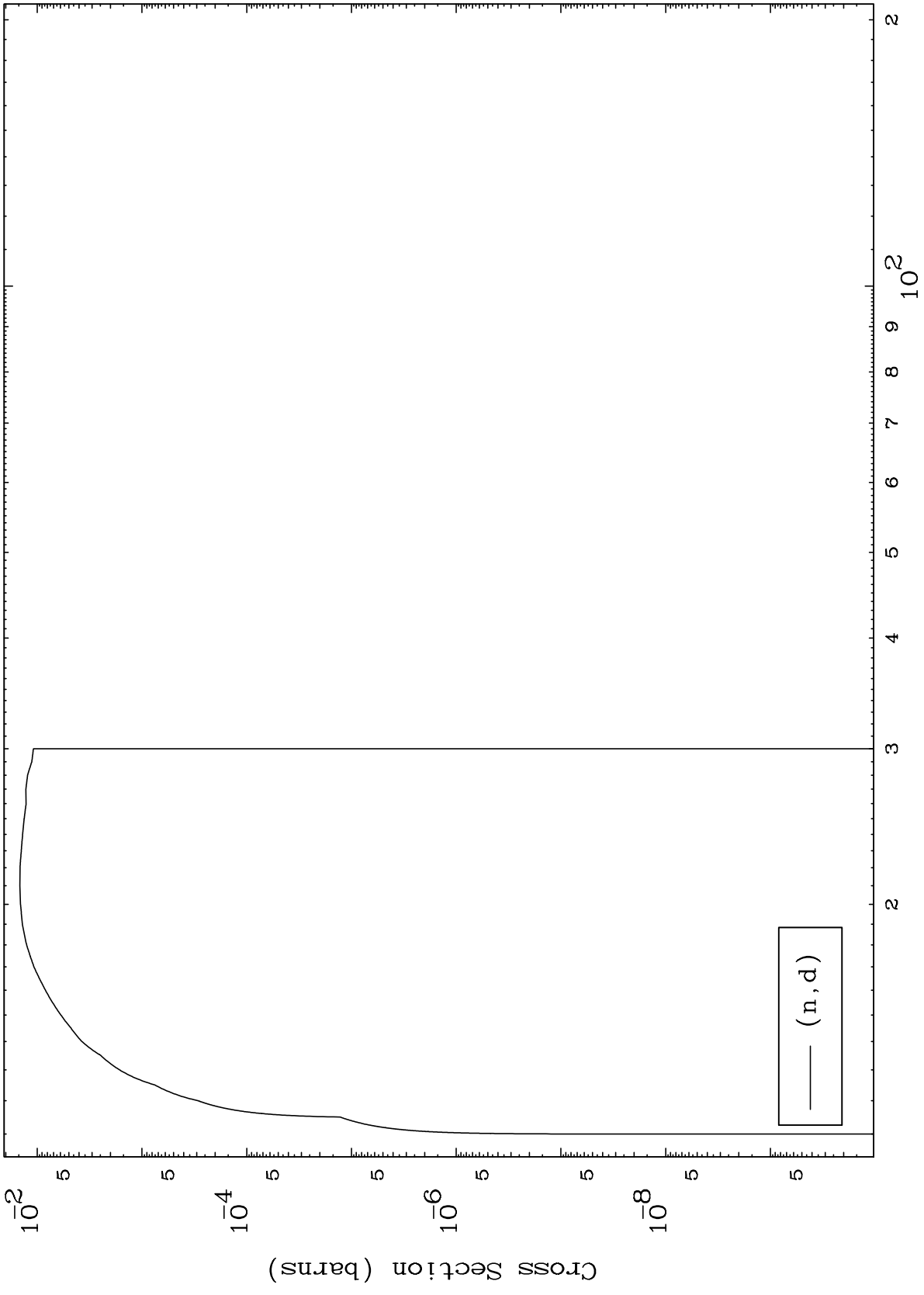
Incident Energy (MeV)

9-F -22

MAT 934

(n,d) Levels
293 Kelvin Cross Sections

9-F -22



10

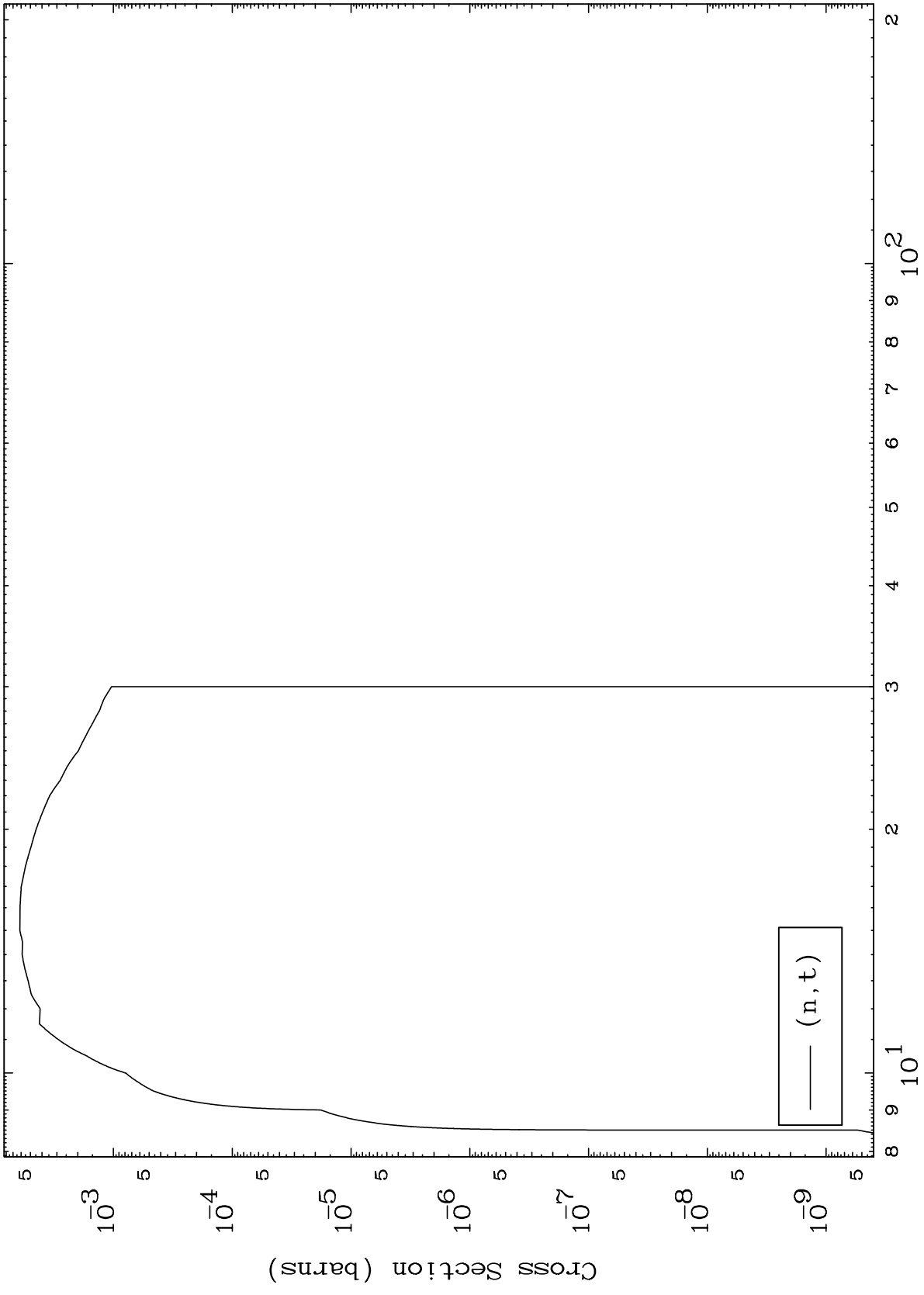
Incident Energy (MeV)

9-F -22

MAT 934

(n,t) Levels
293 Kelvin Cross Sections

9-F -22



11

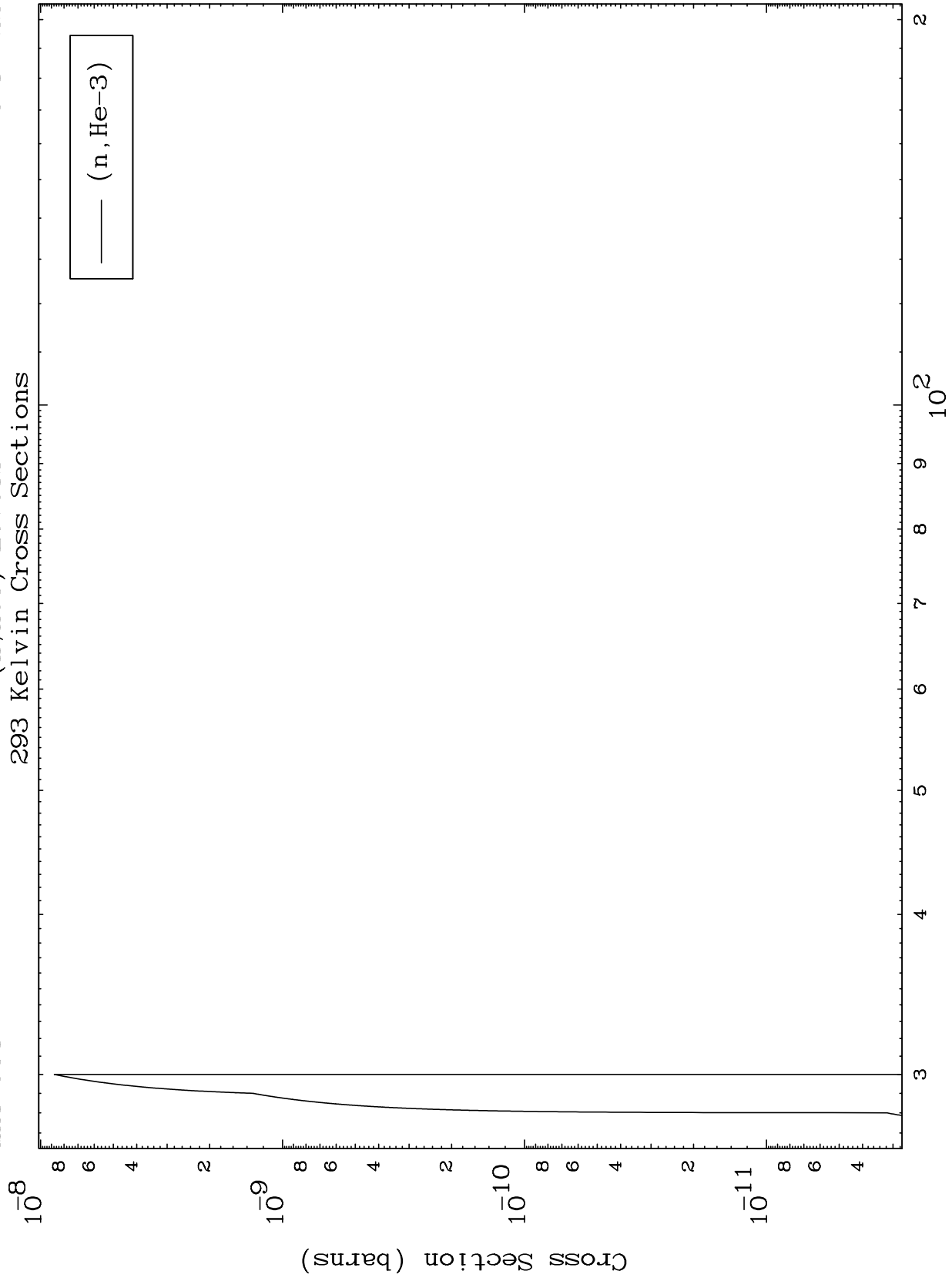
Incident Energy (MeV)

9-F -22

MAT 934

(n,He3) Levels
293 Kelvin Cross Sections

9-F -22



12

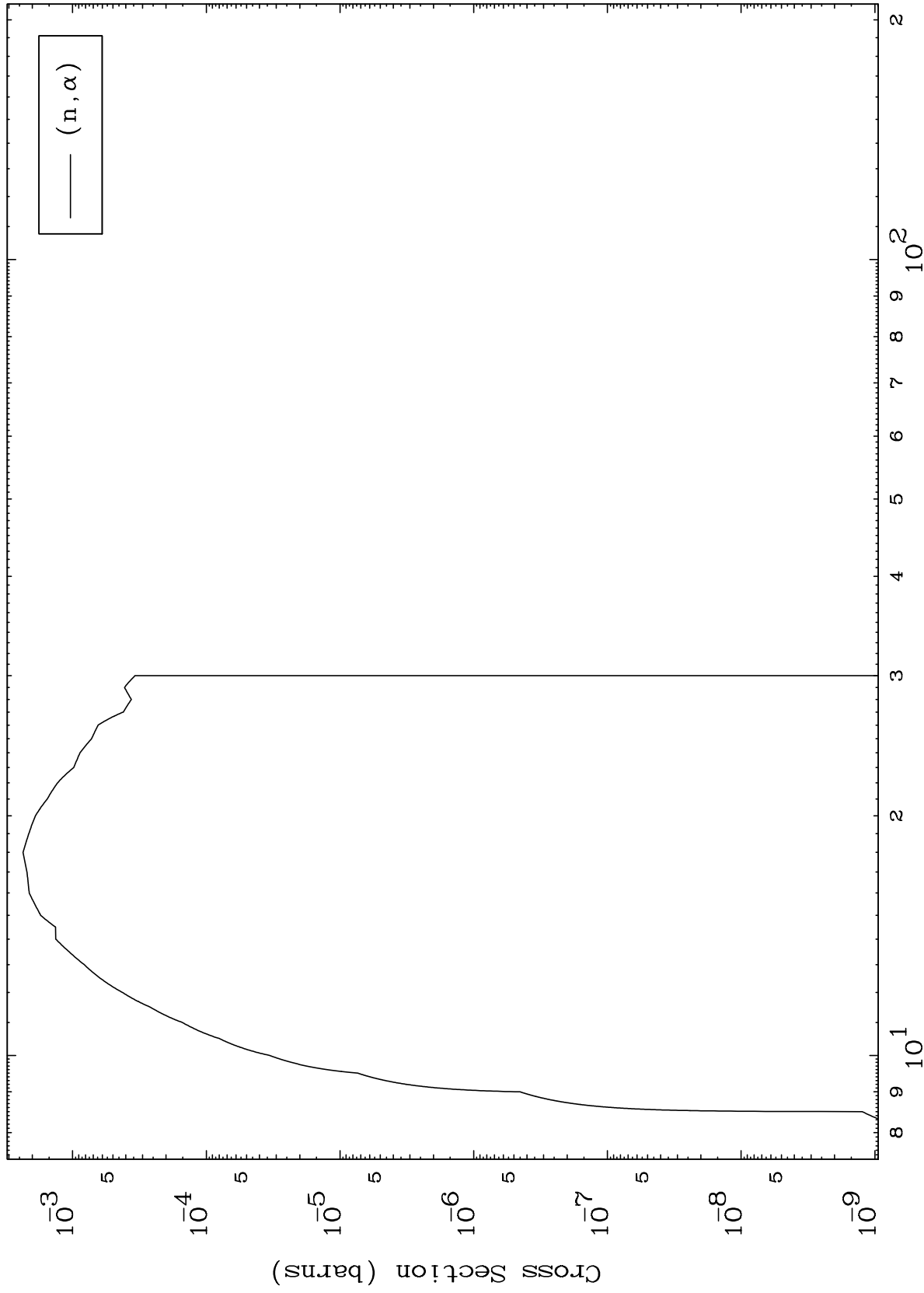
Incident Energy (MeV)

9-F -22

MAT 934

(n,α) Levels
293 Kelvin Cross Sections

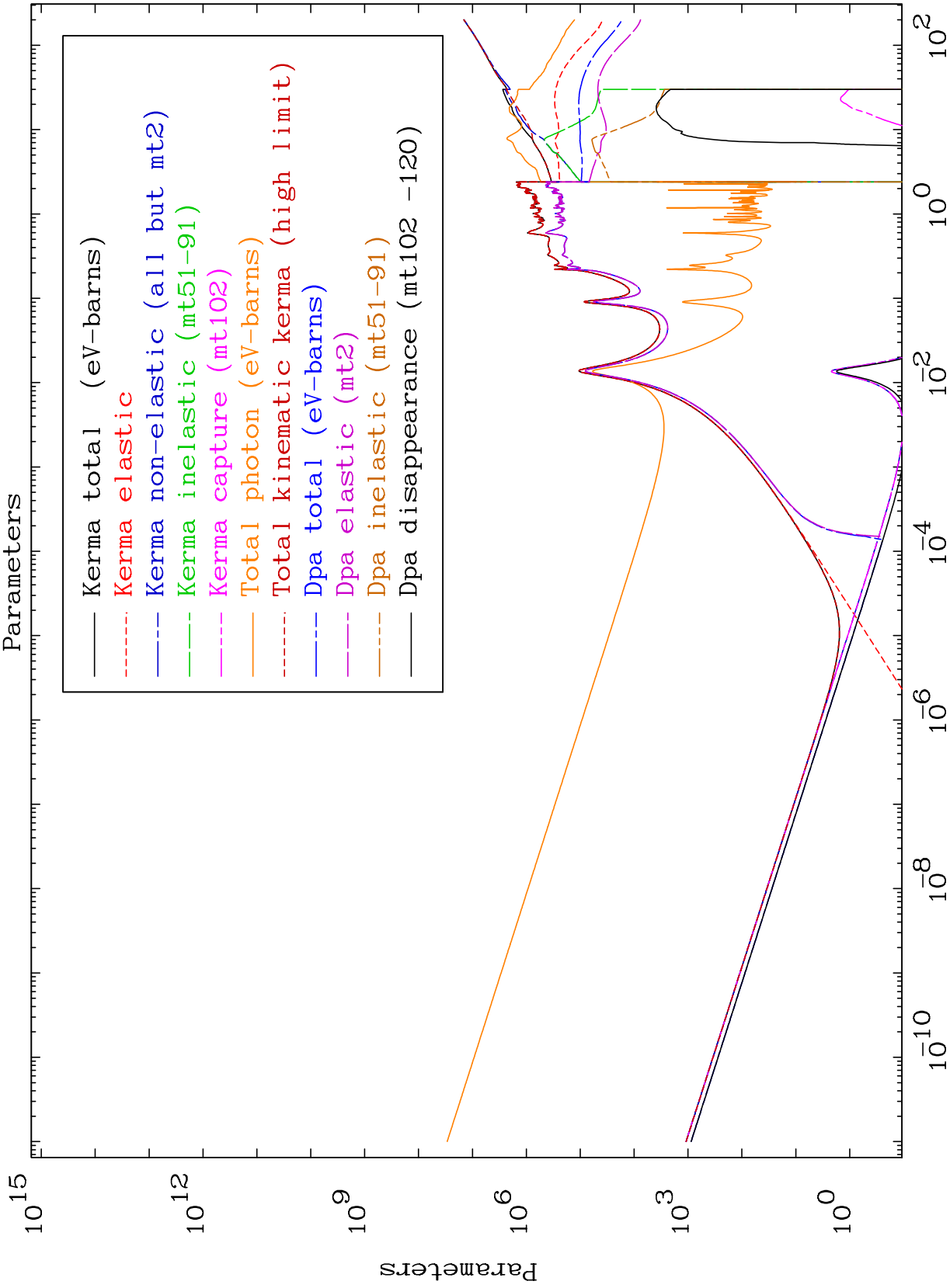
9-F -22



13

Incident Energy (MeV)

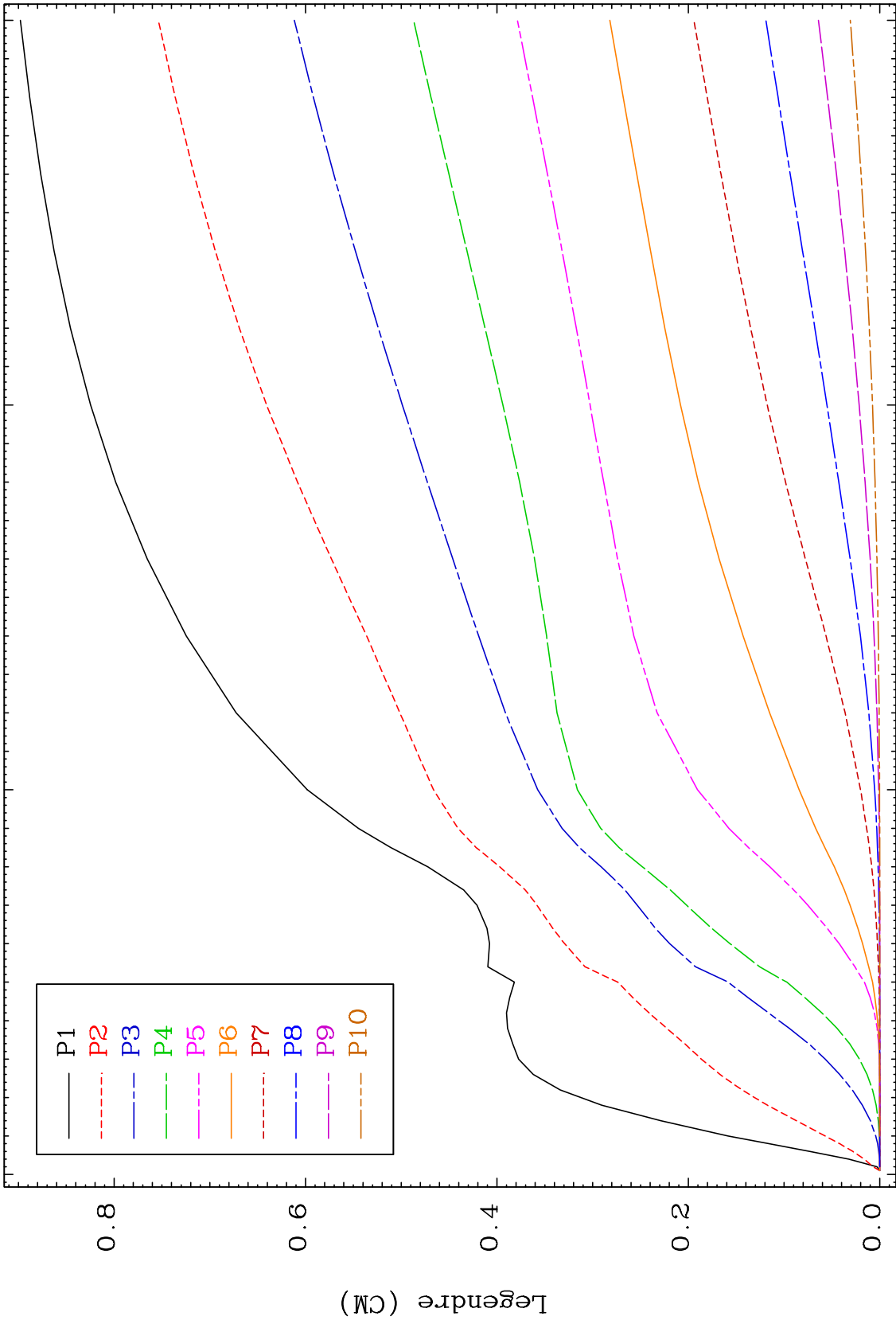
9-F -22



MAT 934

Elastic Legendre Coefficients

9-F -22



0

15

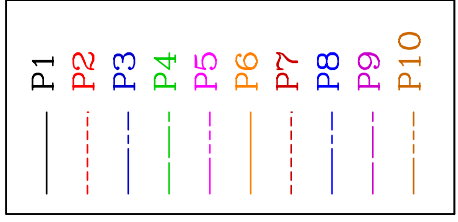
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20

30

Incident Energy (MeV)

9-F -22



Legendre (CM)

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0.6

0.4

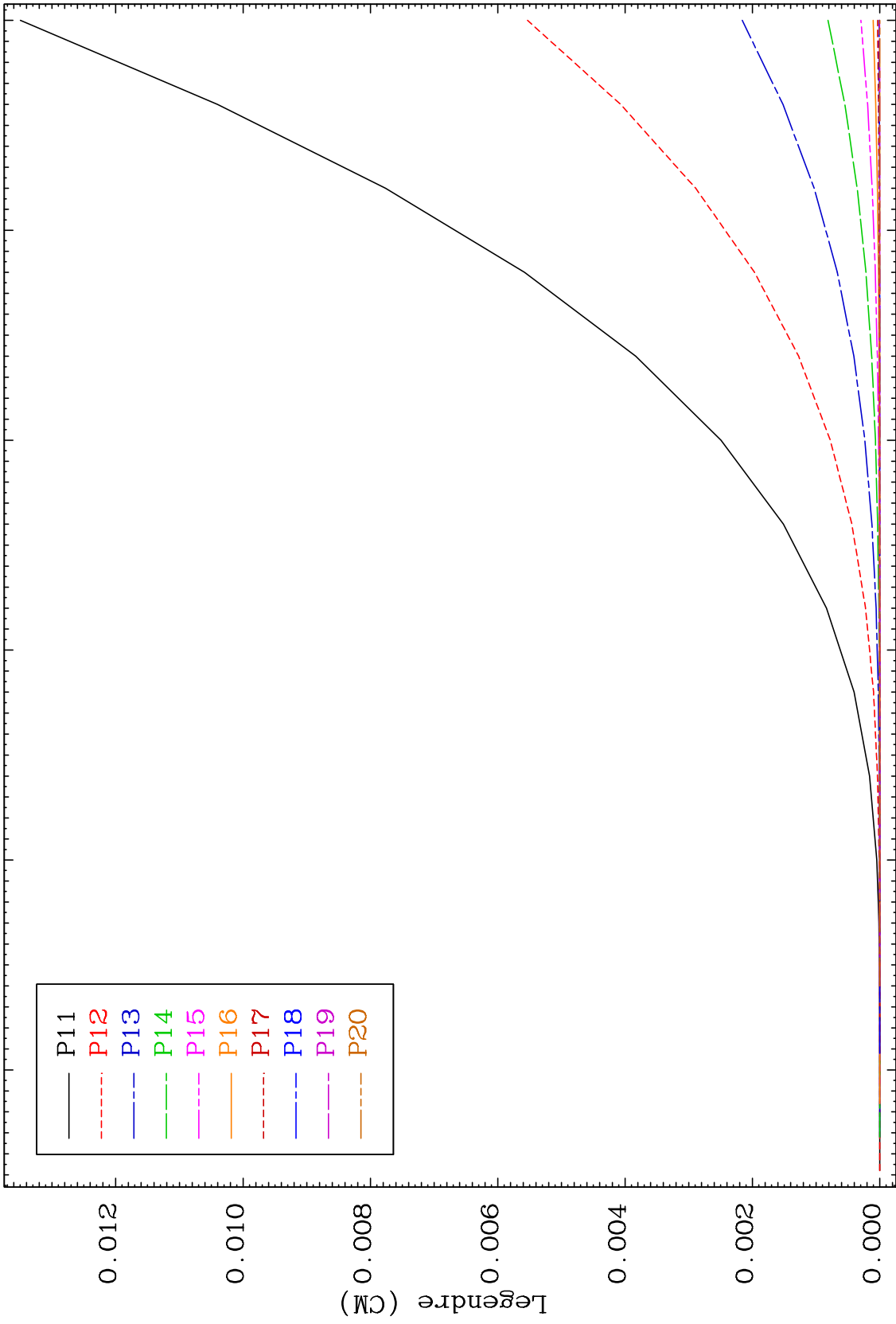
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0.0

MAT 934

Elastic Legendre Coefficients

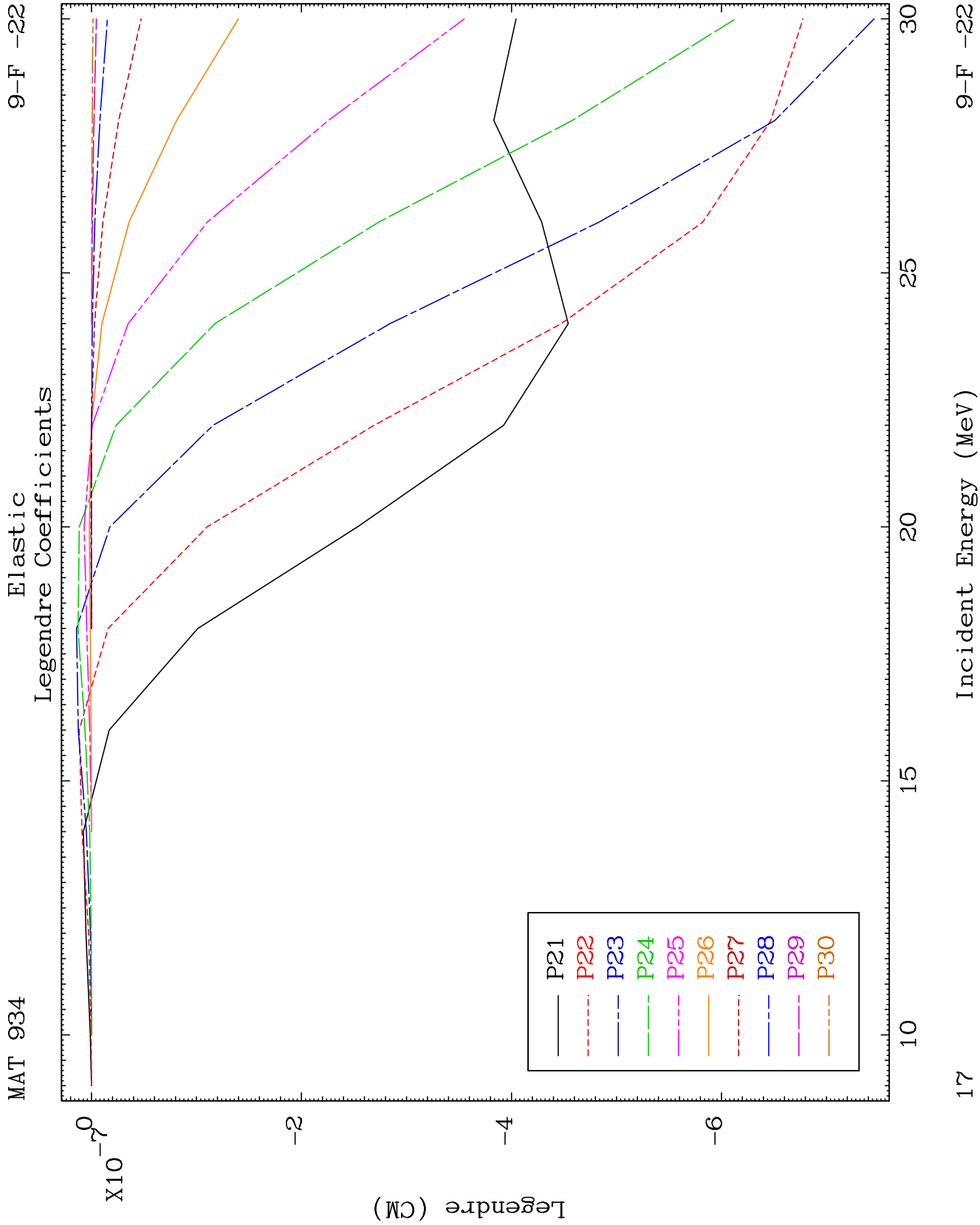
9-F -22



16

Incident Energy (MeV)

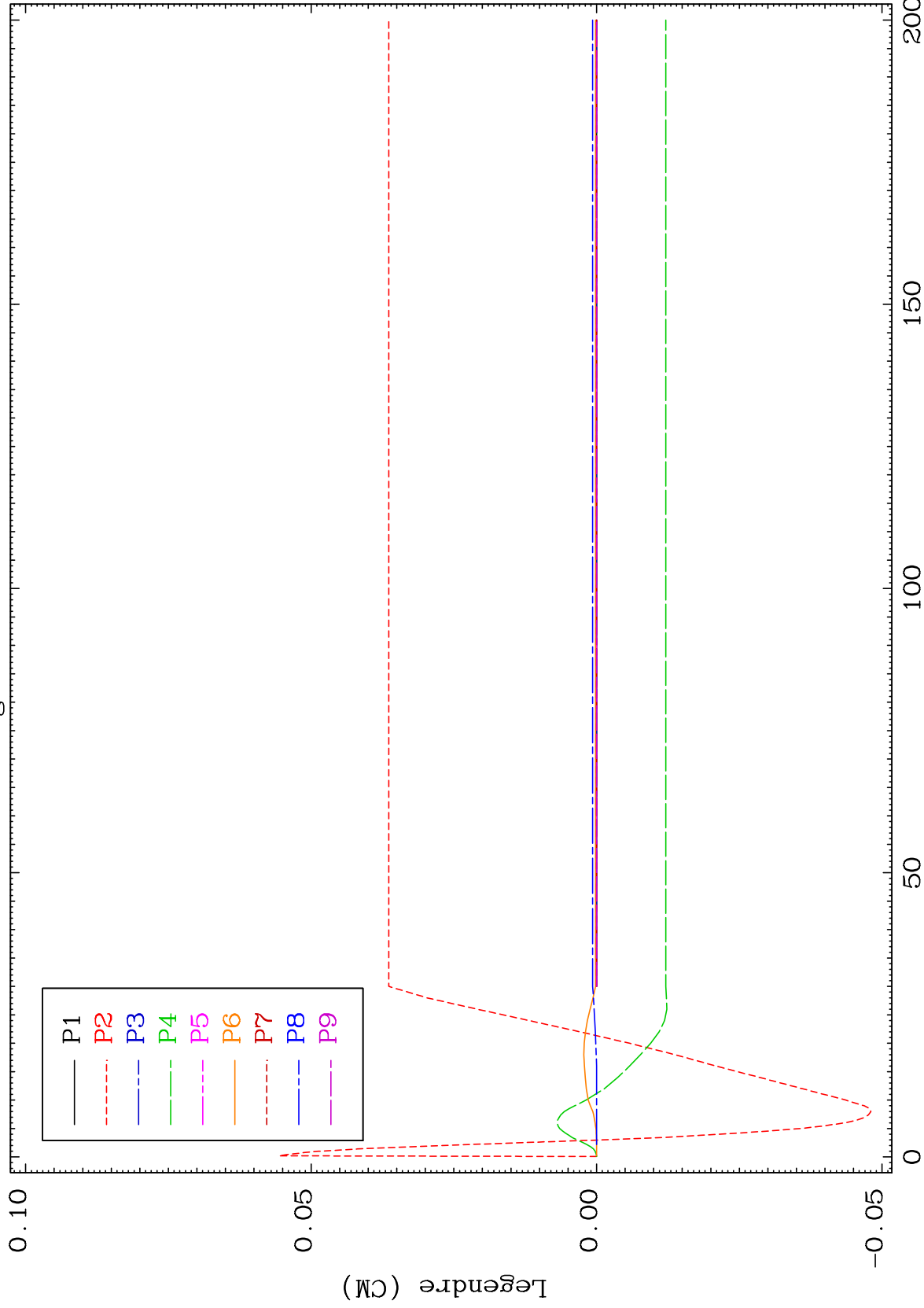
9-F -22



MAT 934

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

9-F -22

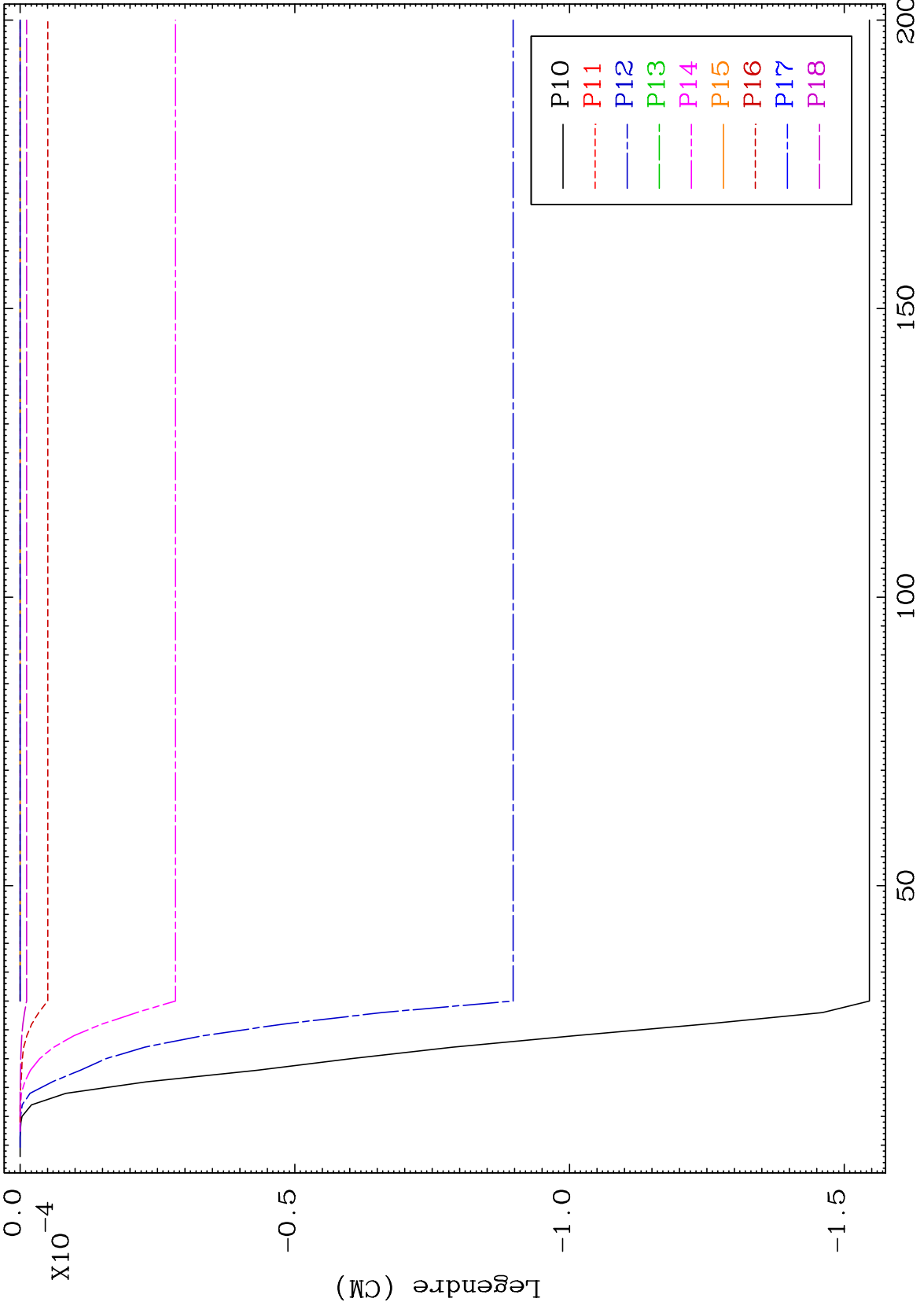


18

Incident Energy (MeV)

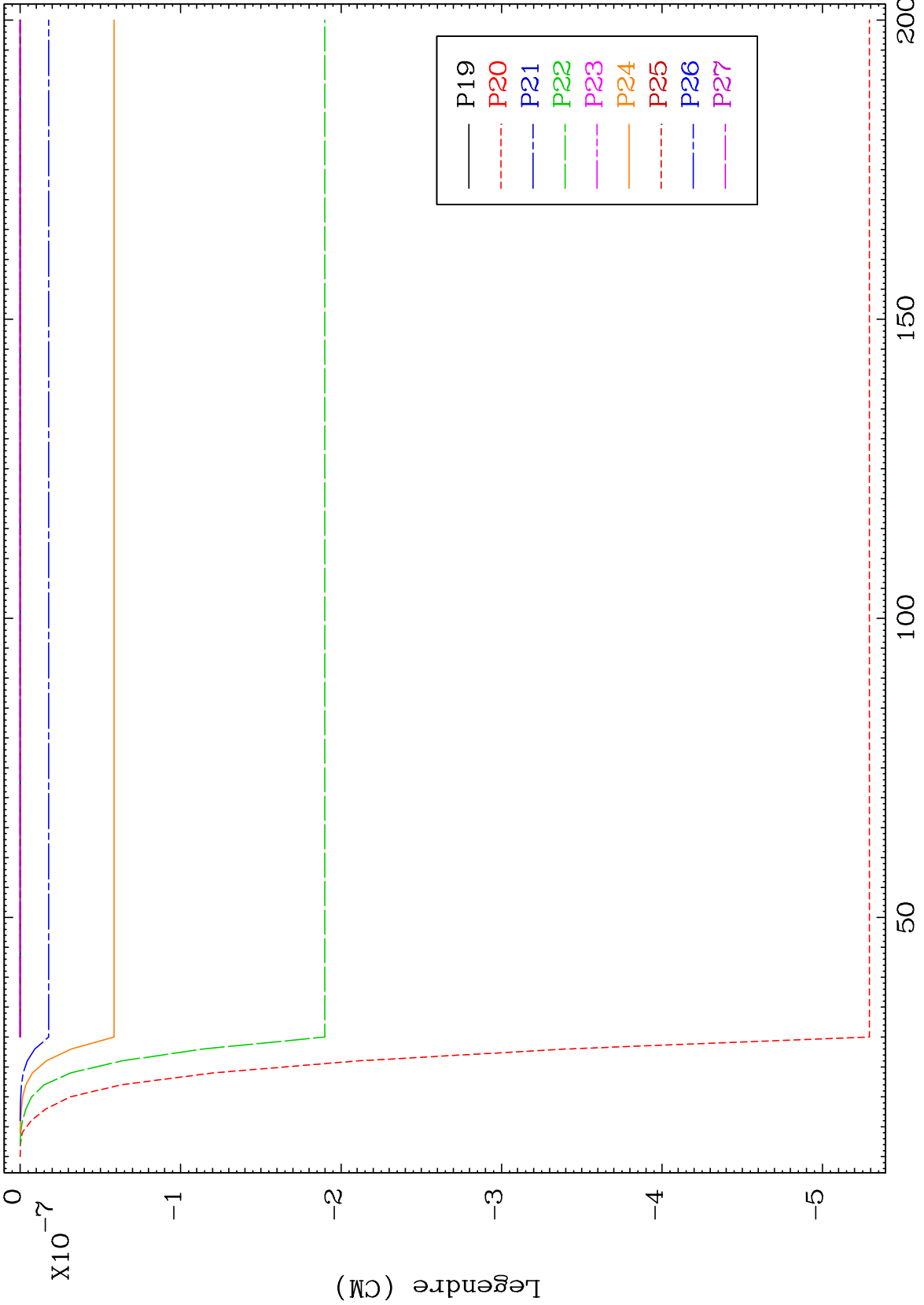
9-F -22

MAT 934 MT= 51 (n,n') Level Legendre Coefficients 9-F -22



19 Incident Energy (MeV) 9-F -22

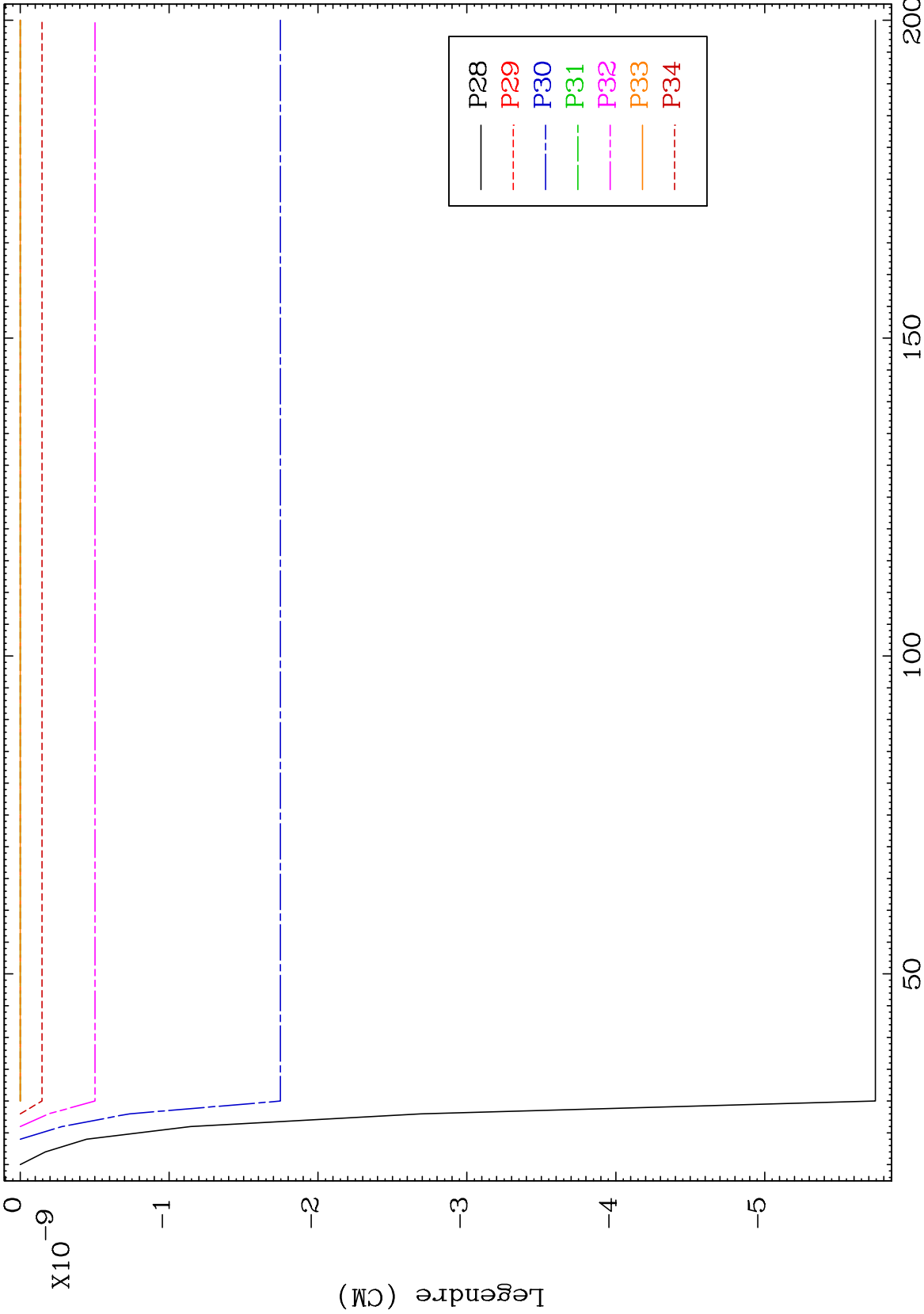
MAT 934 MT= 51 (n,n') Level Legendre Coefficients 9-F -22



Legendre (CM) Incident Energy (MeV) 9-F -22

MAT 934 MT= 51 (n,n') Level Legendre Coefficients

9-F -22



9-F -22

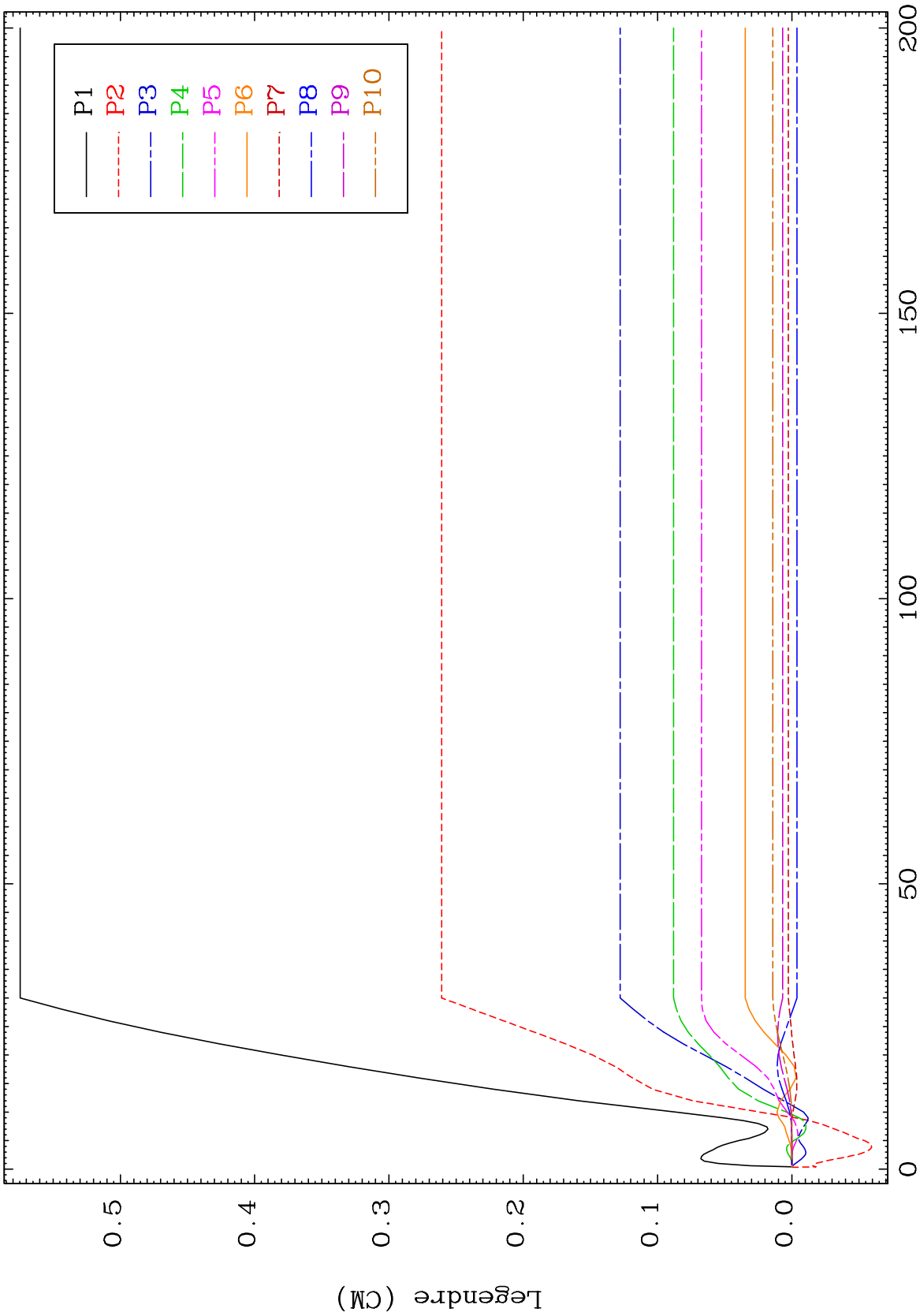
Incident Energy (MeV)

21

MAT 934

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

9-F -22



22

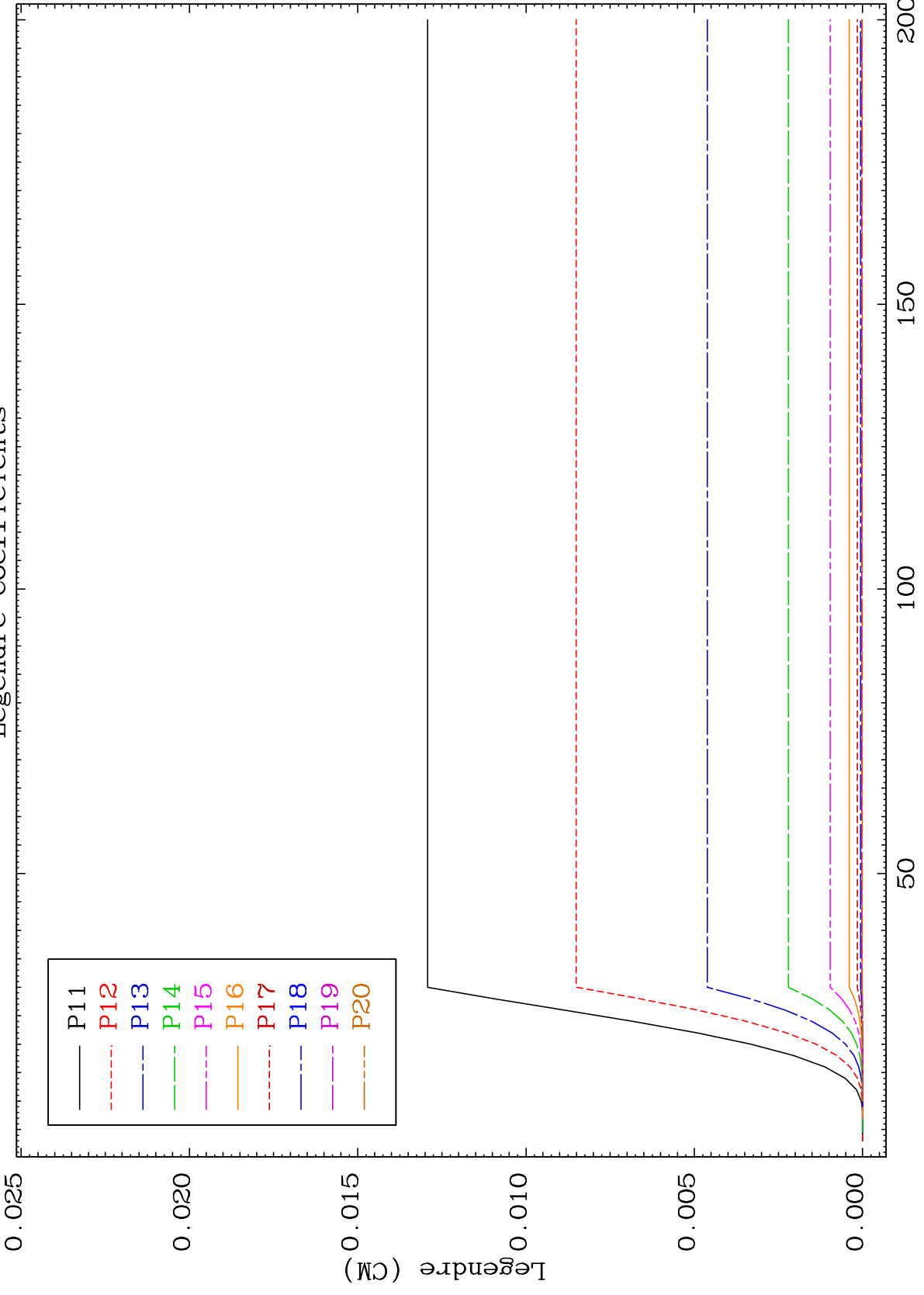
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



23

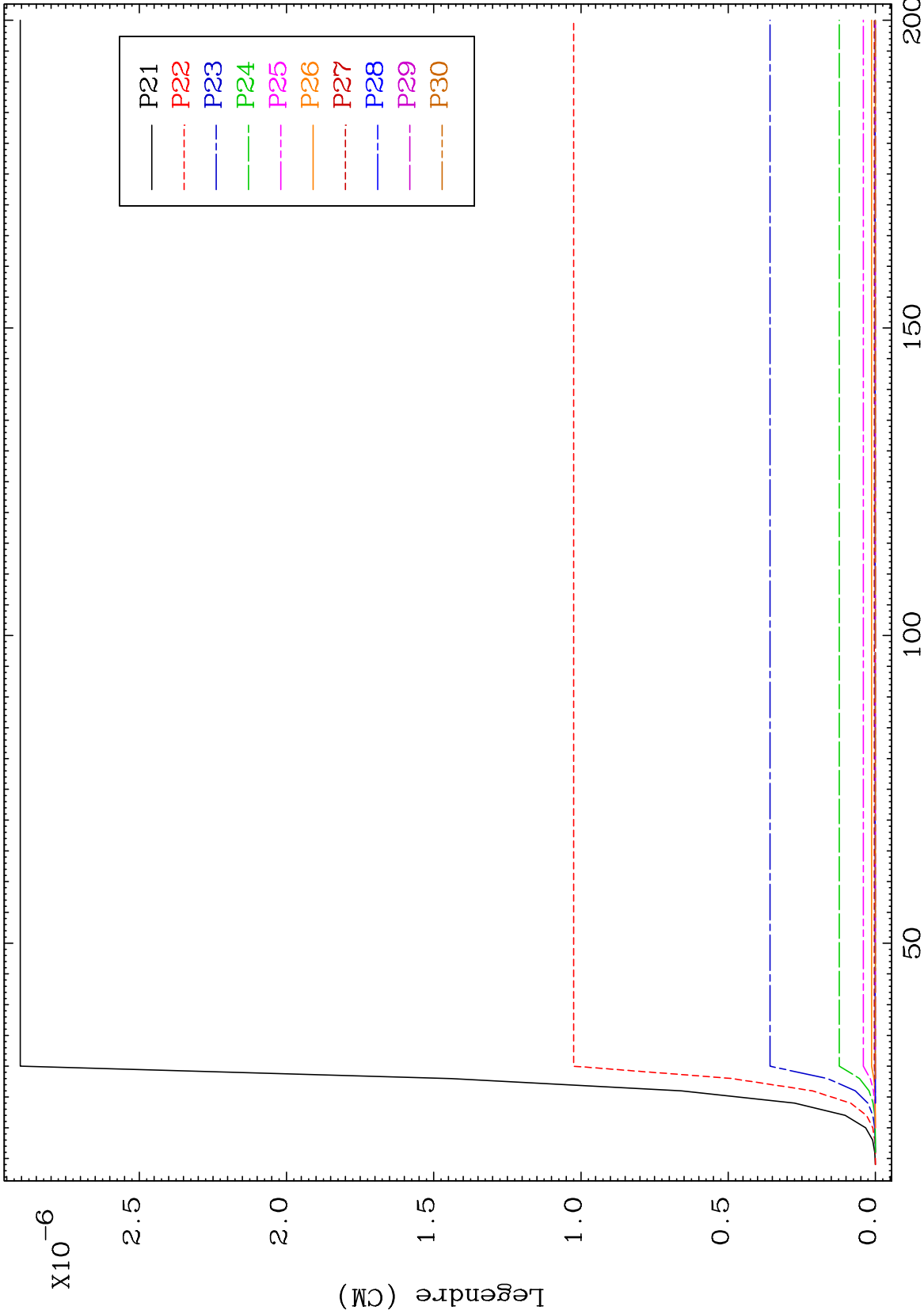
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



24

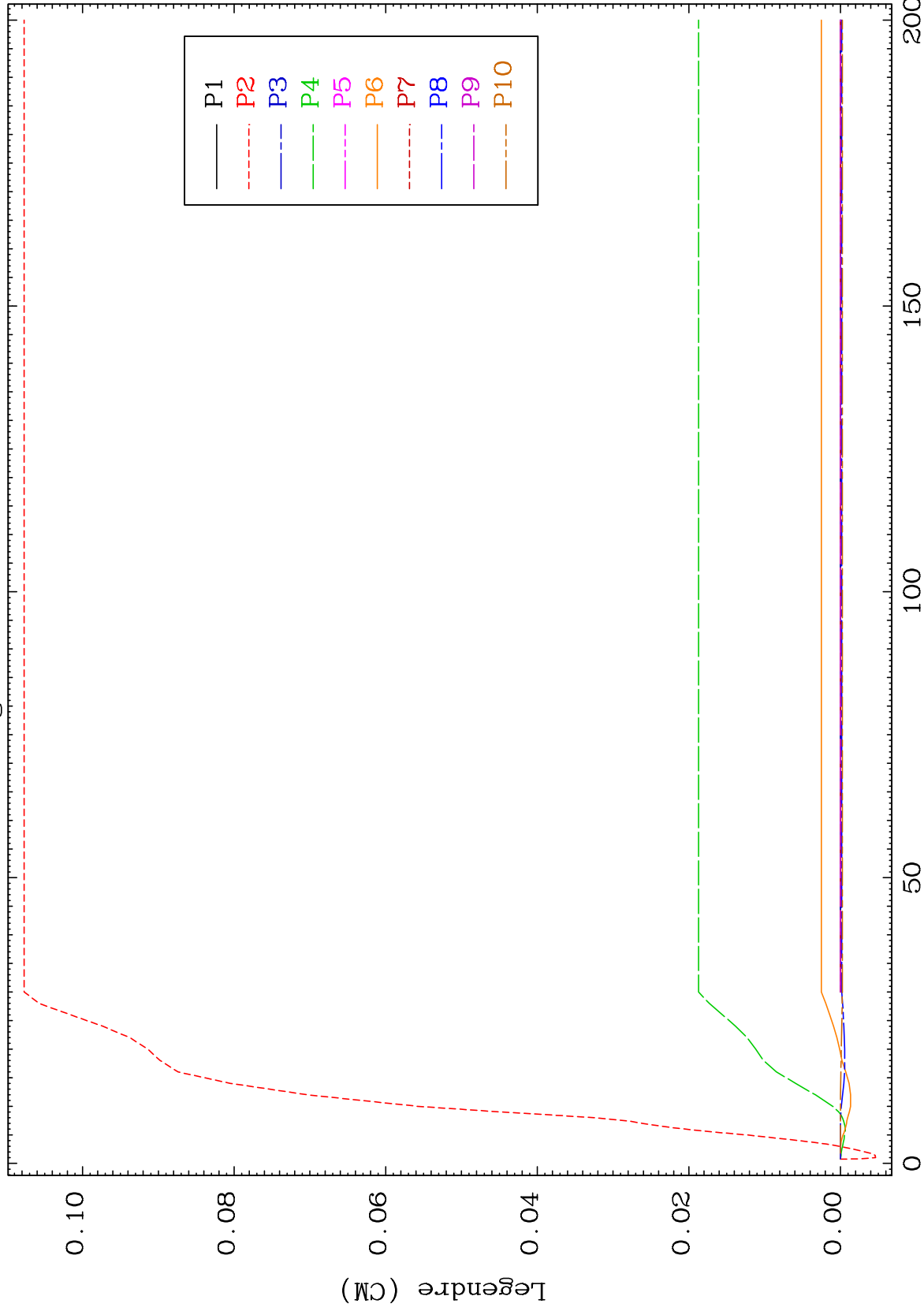
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22

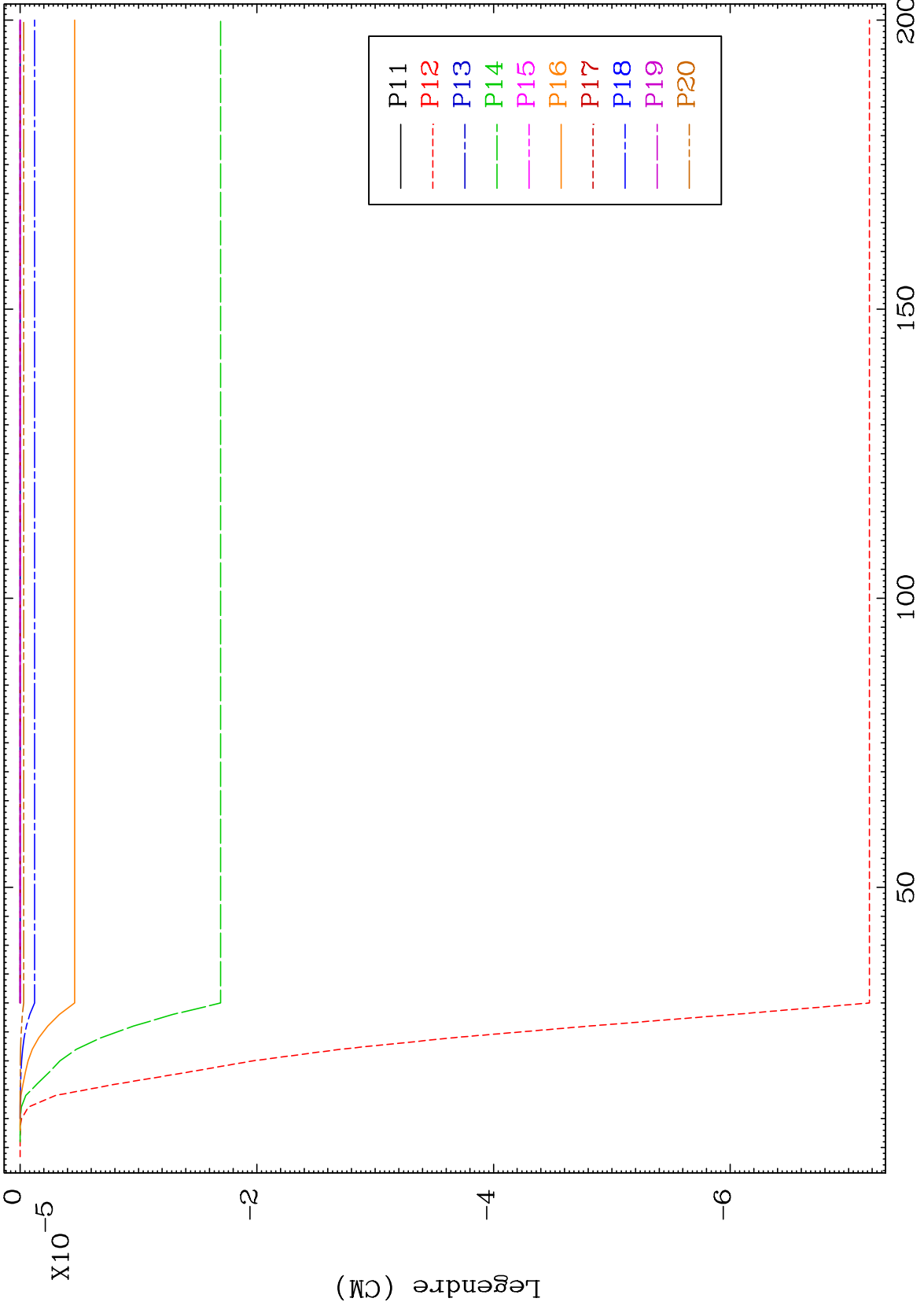


25

Incident Energy (MeV)

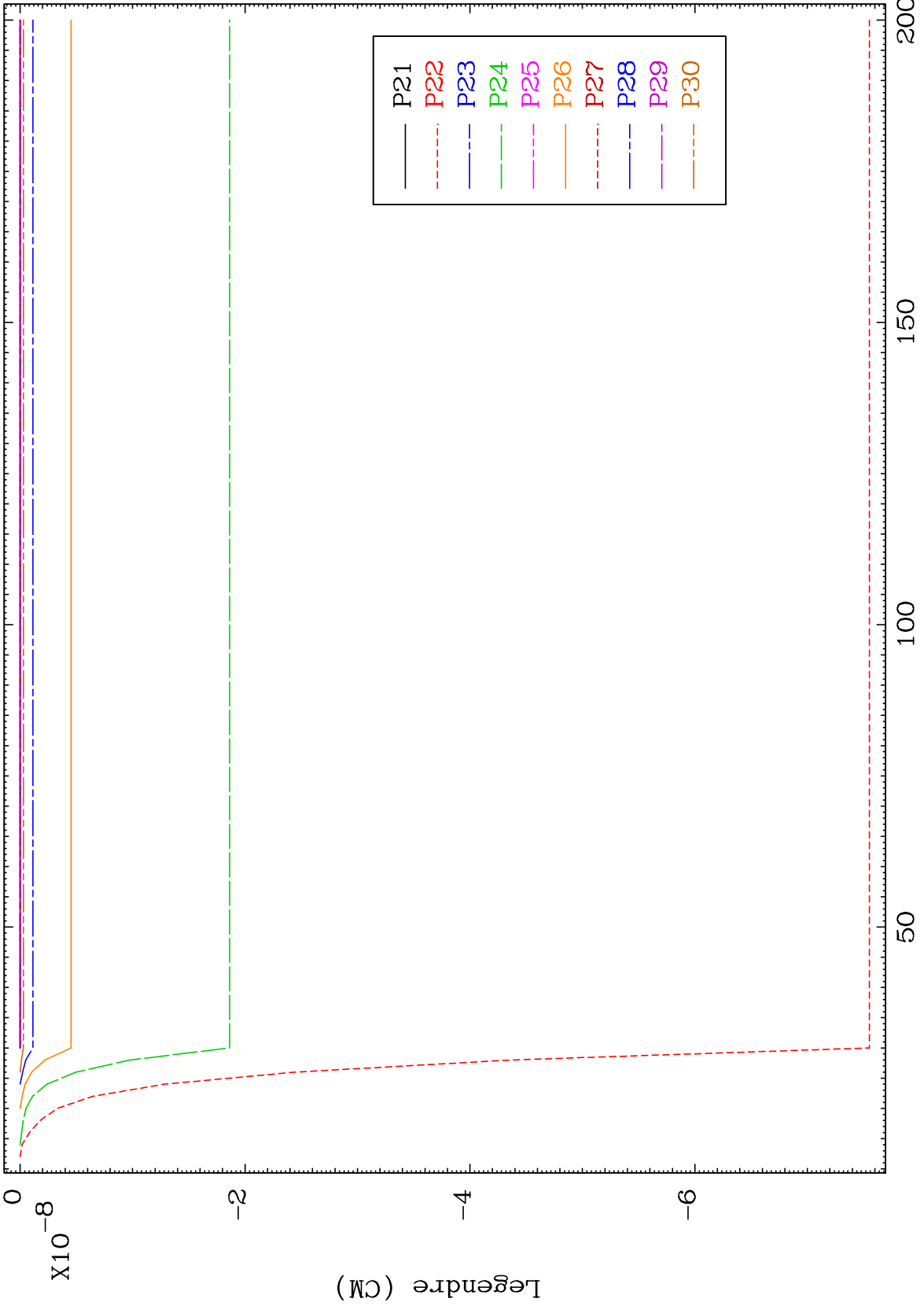
9-F -22

MAT 934 MT= 53 (n,n') Level Legendre Coefficients 9-F -22



26 9-F -22

MAT 934 MT= 53 (n,n') Level Legendre Coefficients 9-F -22

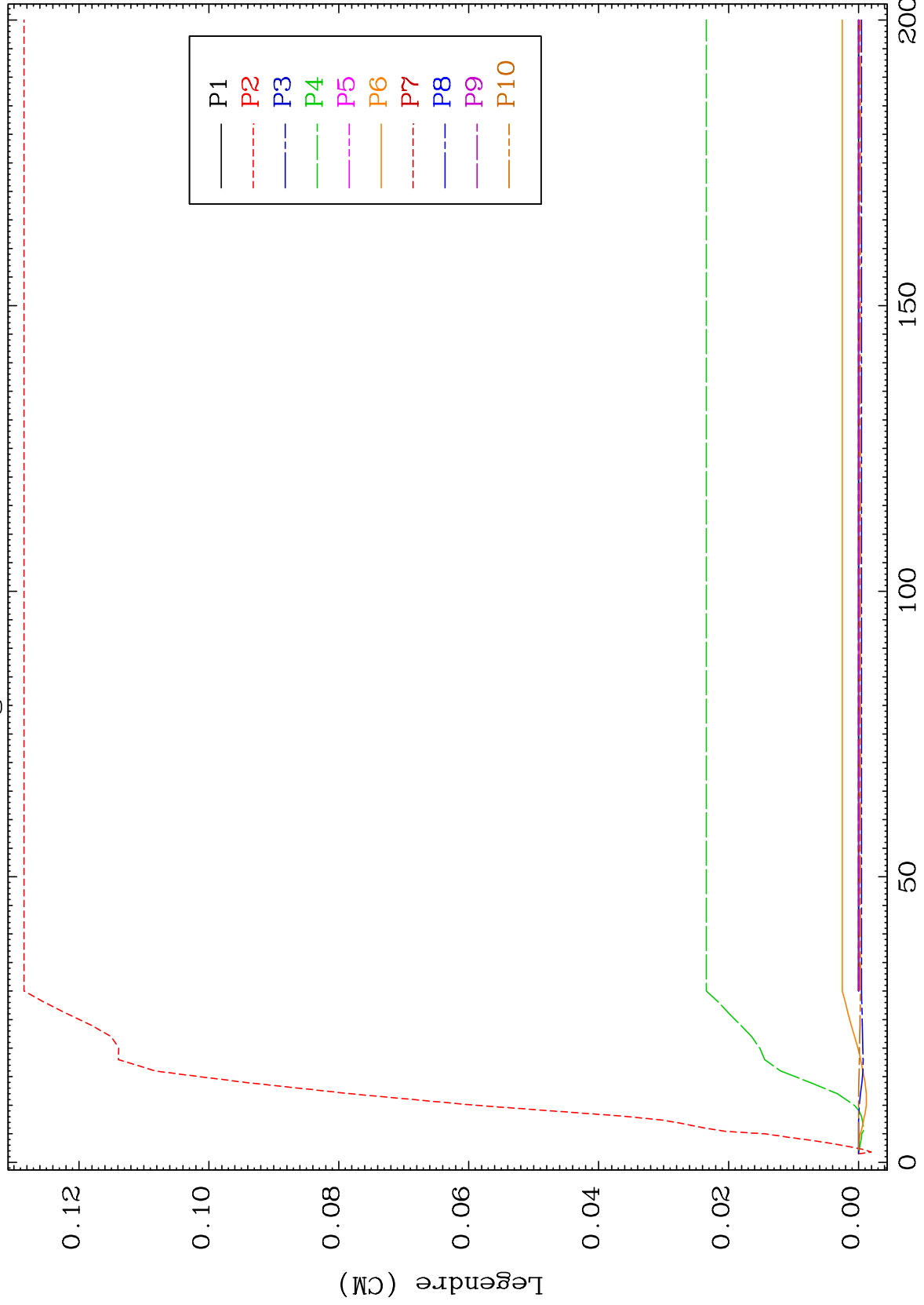


27 9-F -22

MAT 934

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

9-F -22

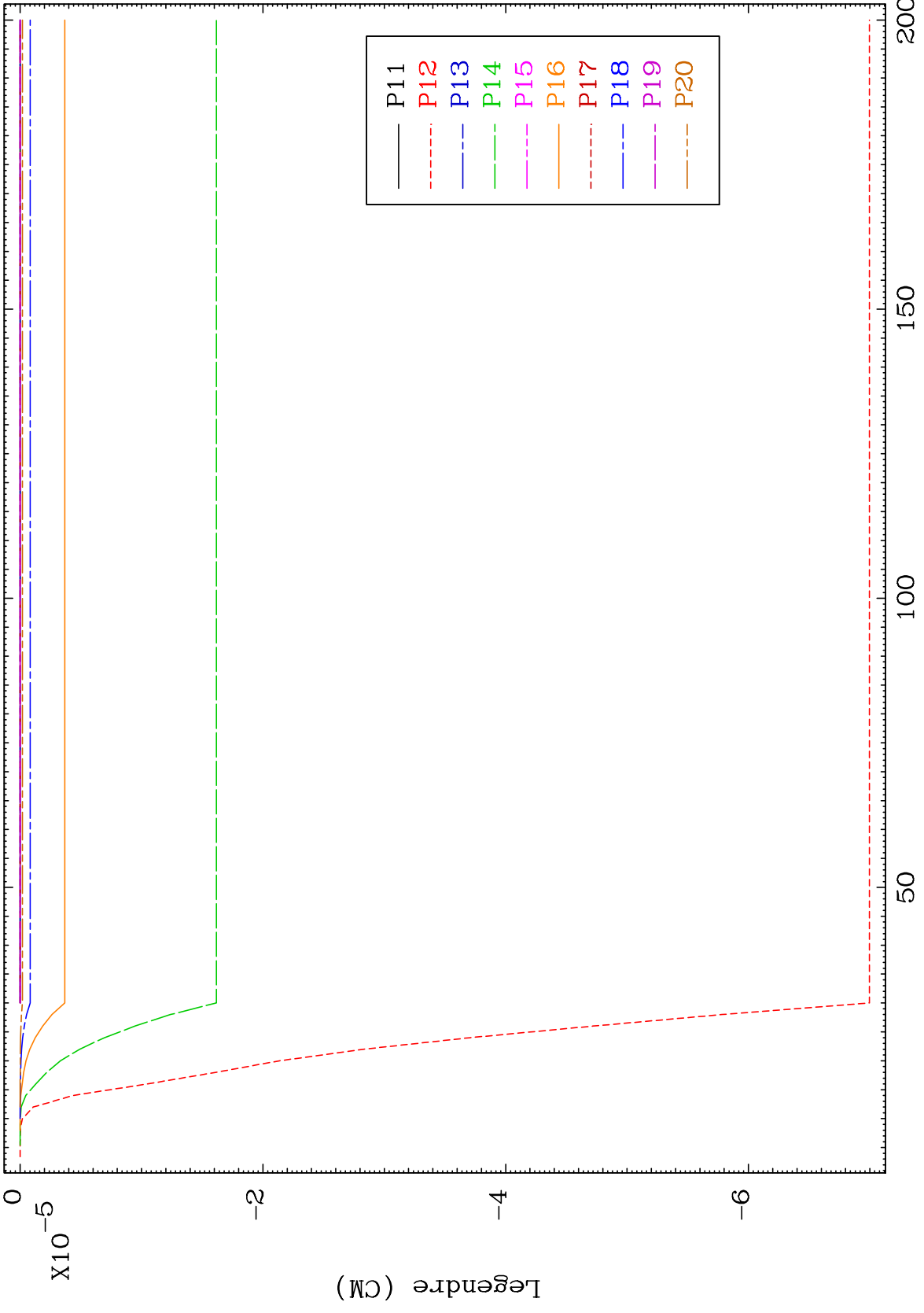


28

Incident Energy (MeV)

9-F -22

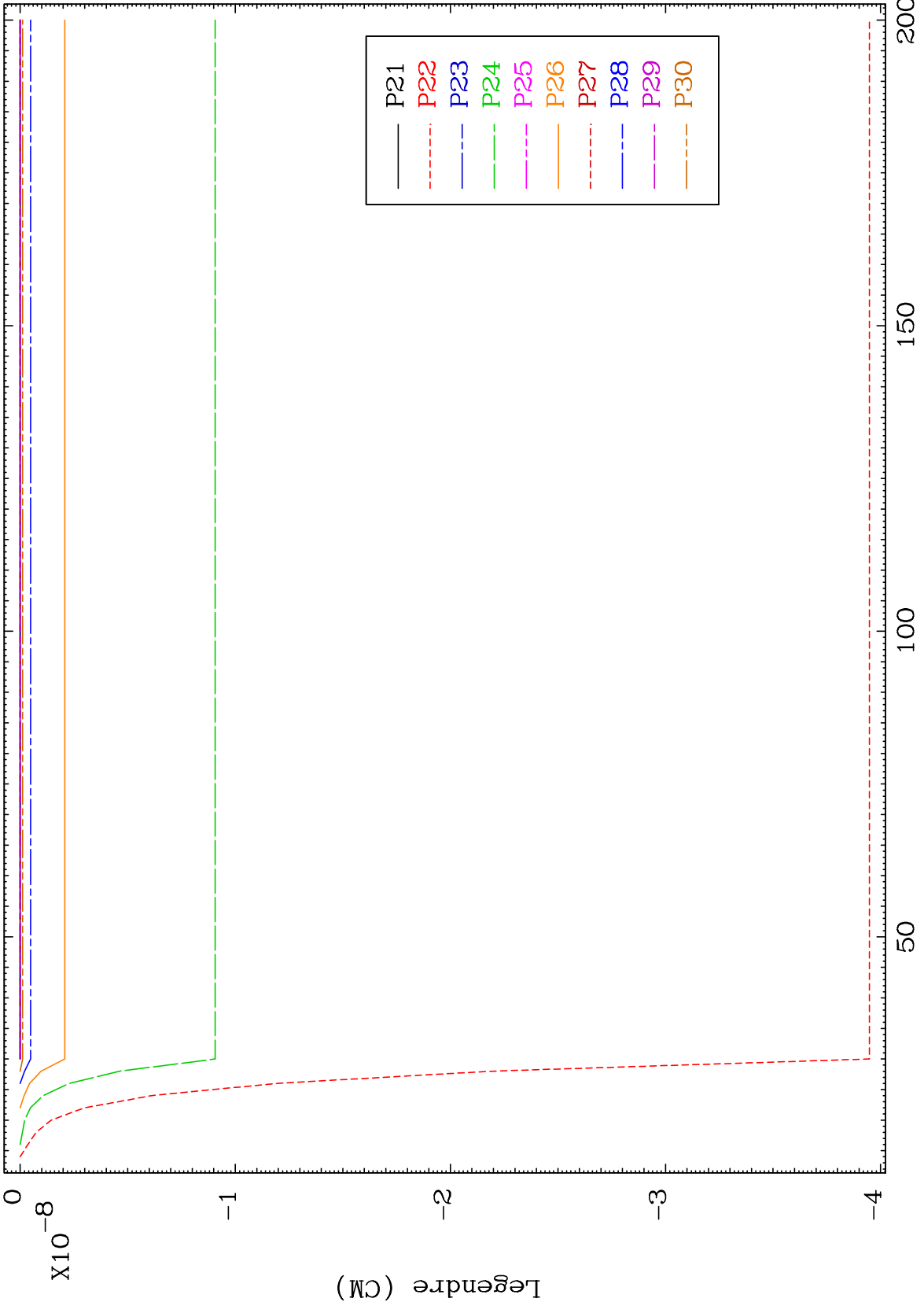
MAT 934 MT= 54 (n,n') Level Legendre Coefficients 9-F -22



29 9-F -22

MAT 934 MT= 54 (n,n') Level 9-F -22

Legendre Coefficients

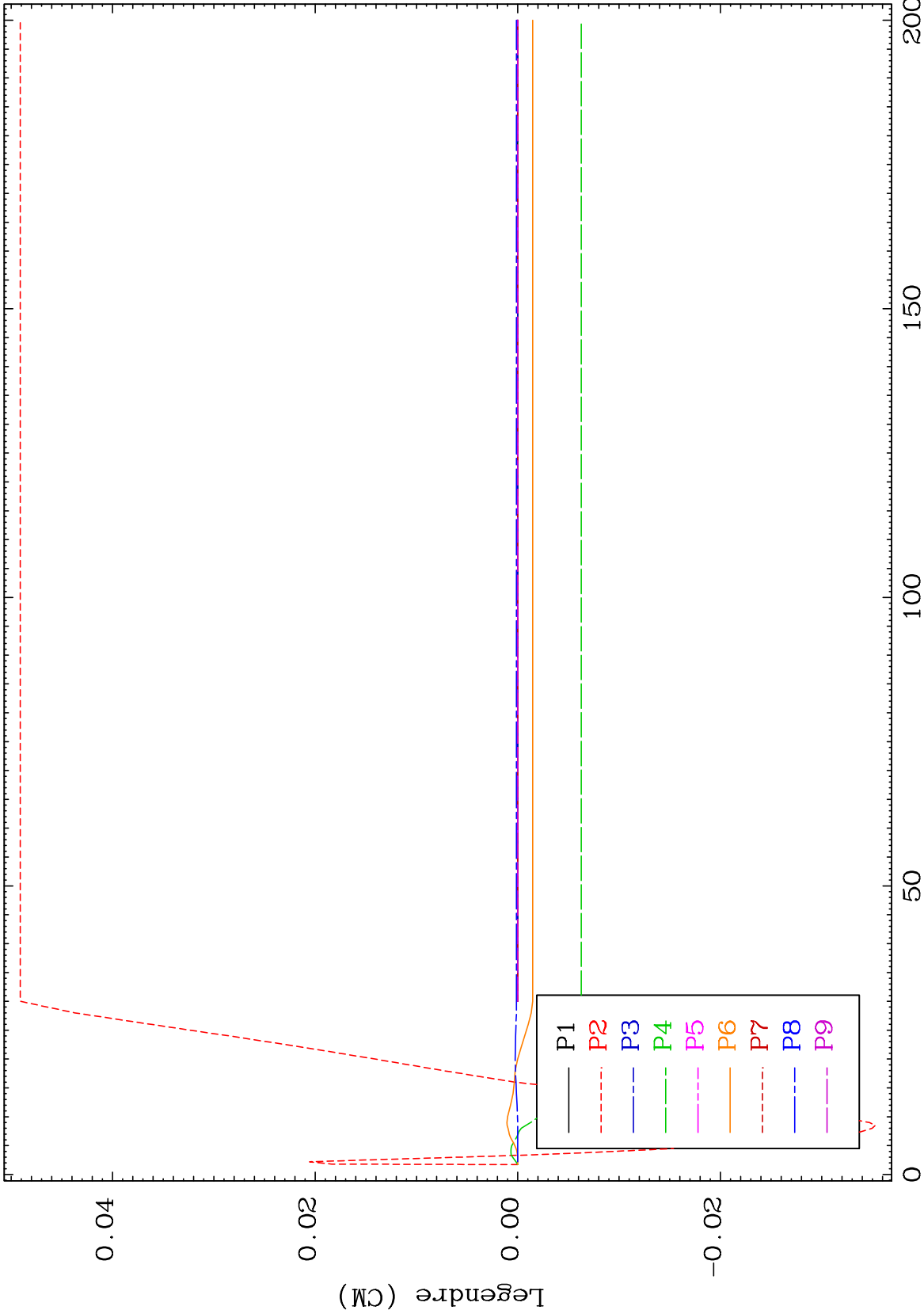


30 50 100 150 200 9-F -22

MAT 934

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

9-F -22



31

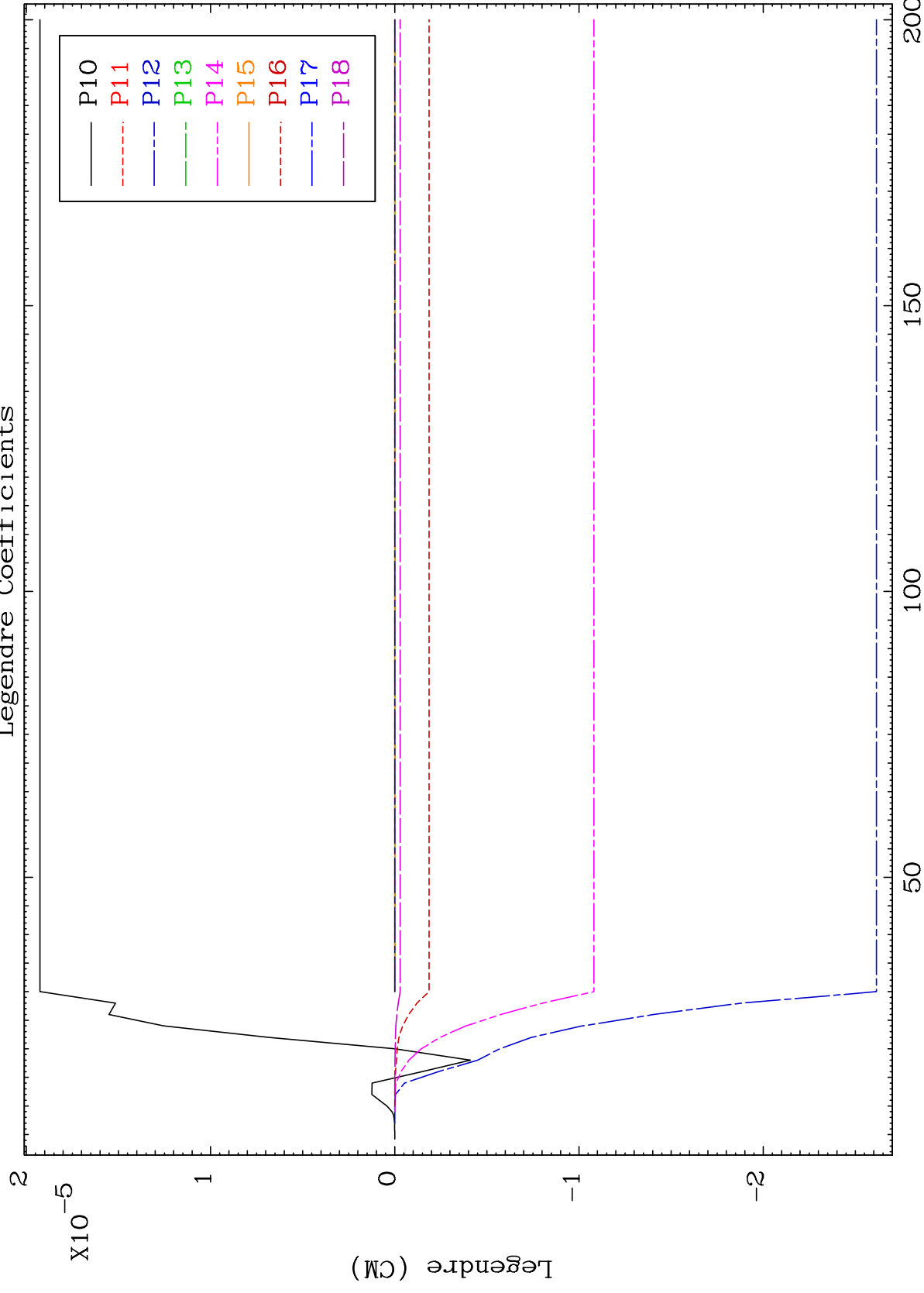
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



32

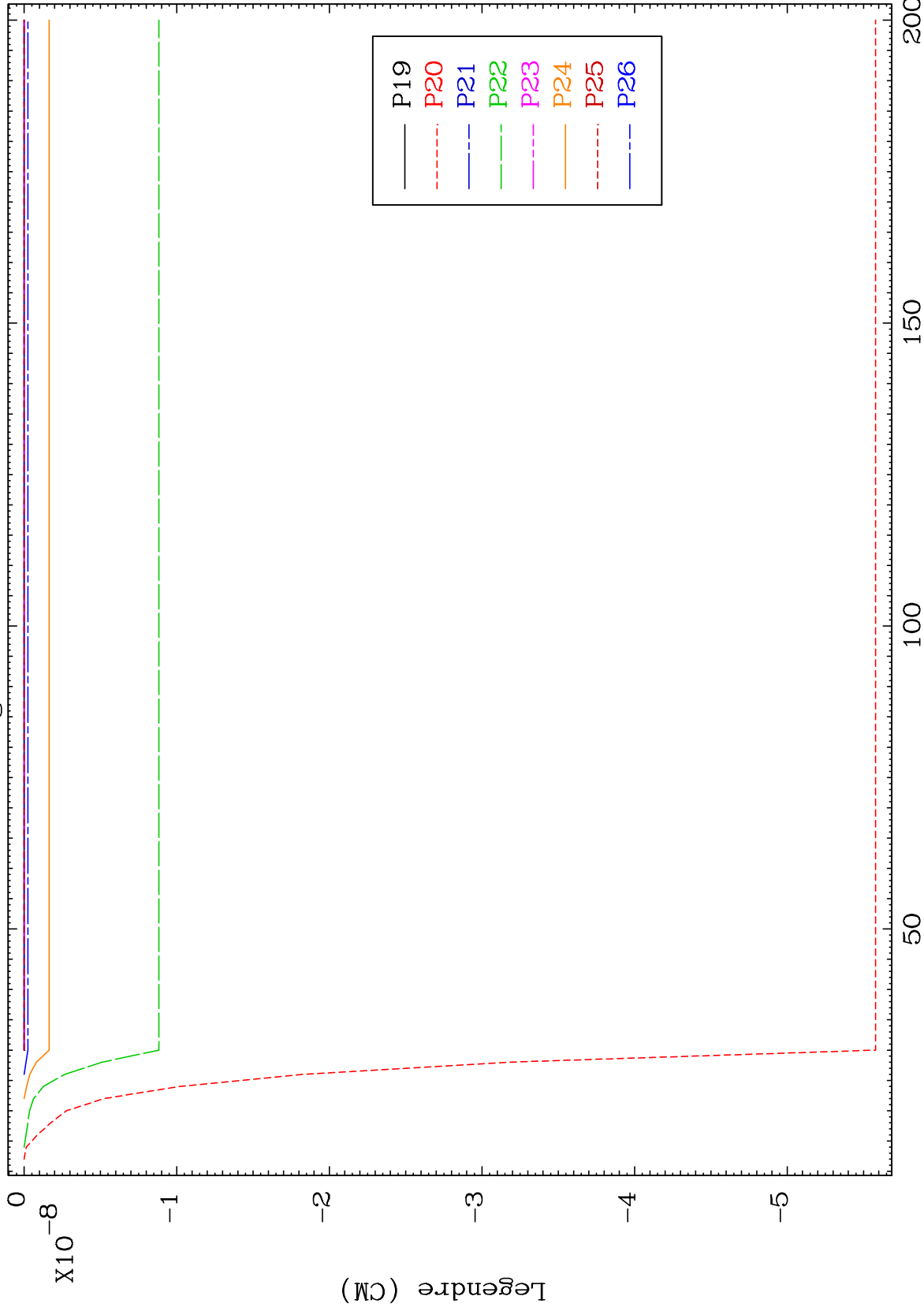
Incident Energy (MeV)

9-F -22

MAT 934 MT= 55 (n,n') Level

Legendre Coefficients

9-F -22



9-F -22

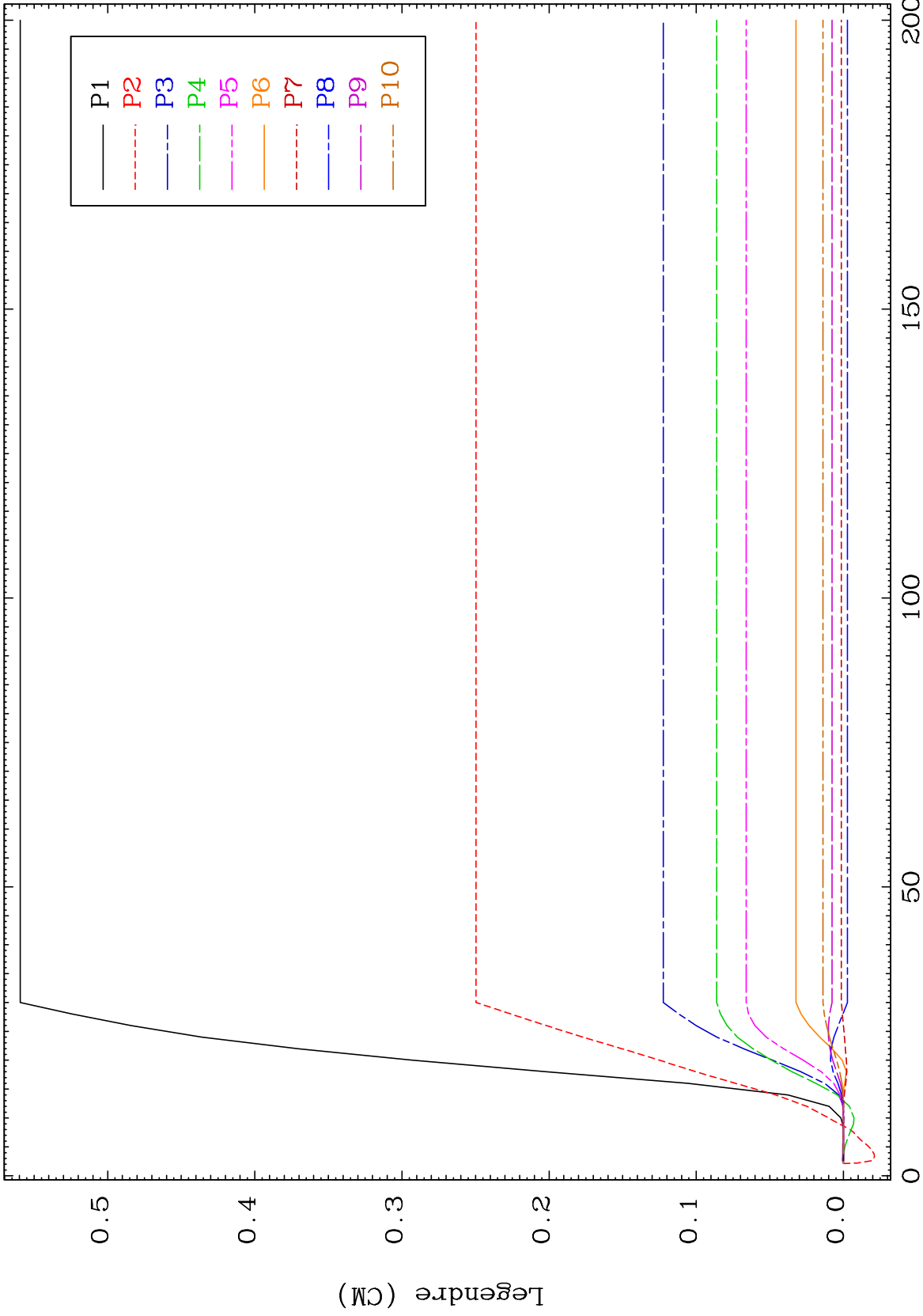
Incident Energy (MeV)

33

MAT 934

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

9-F -22



34

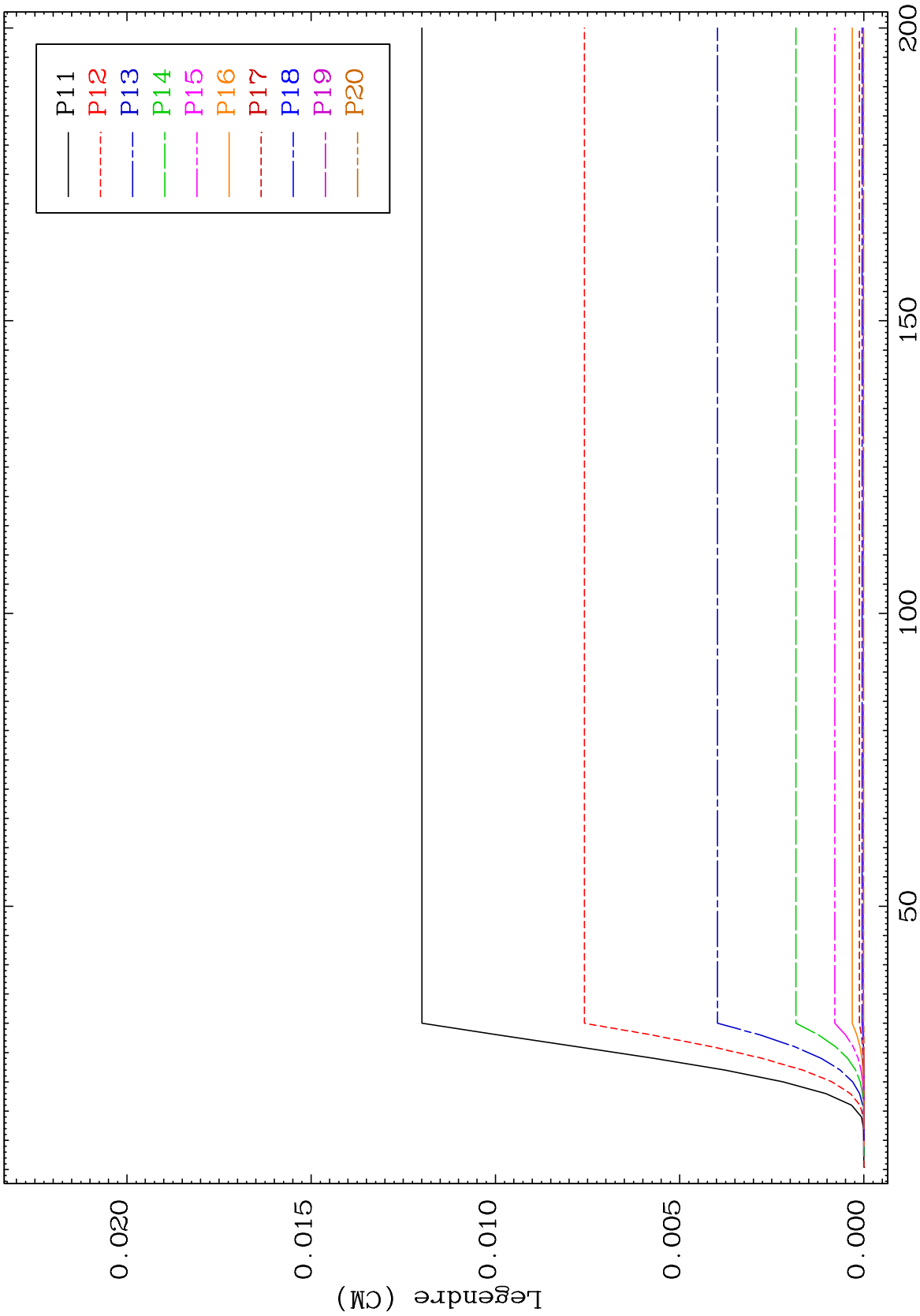
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



35

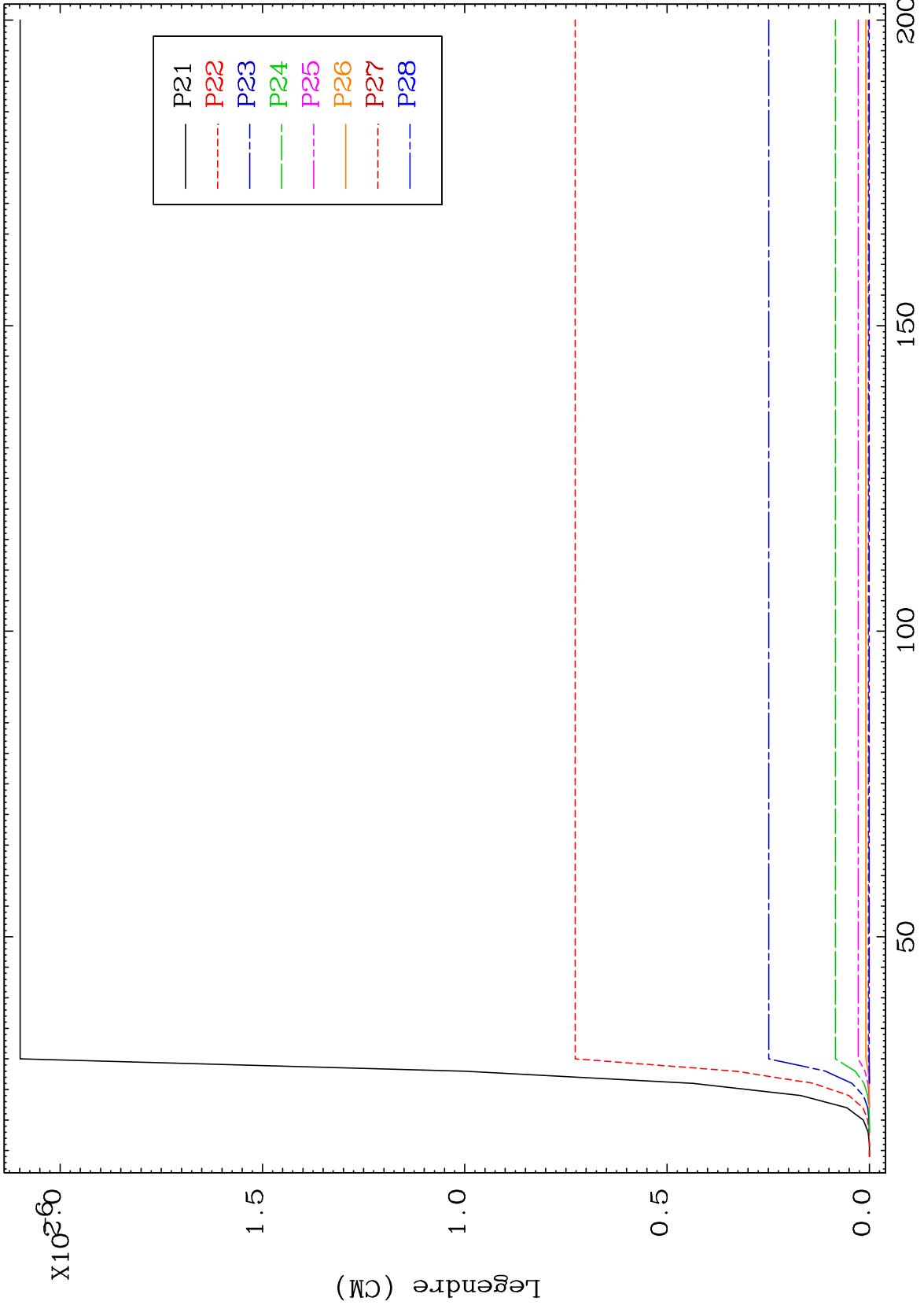
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



36

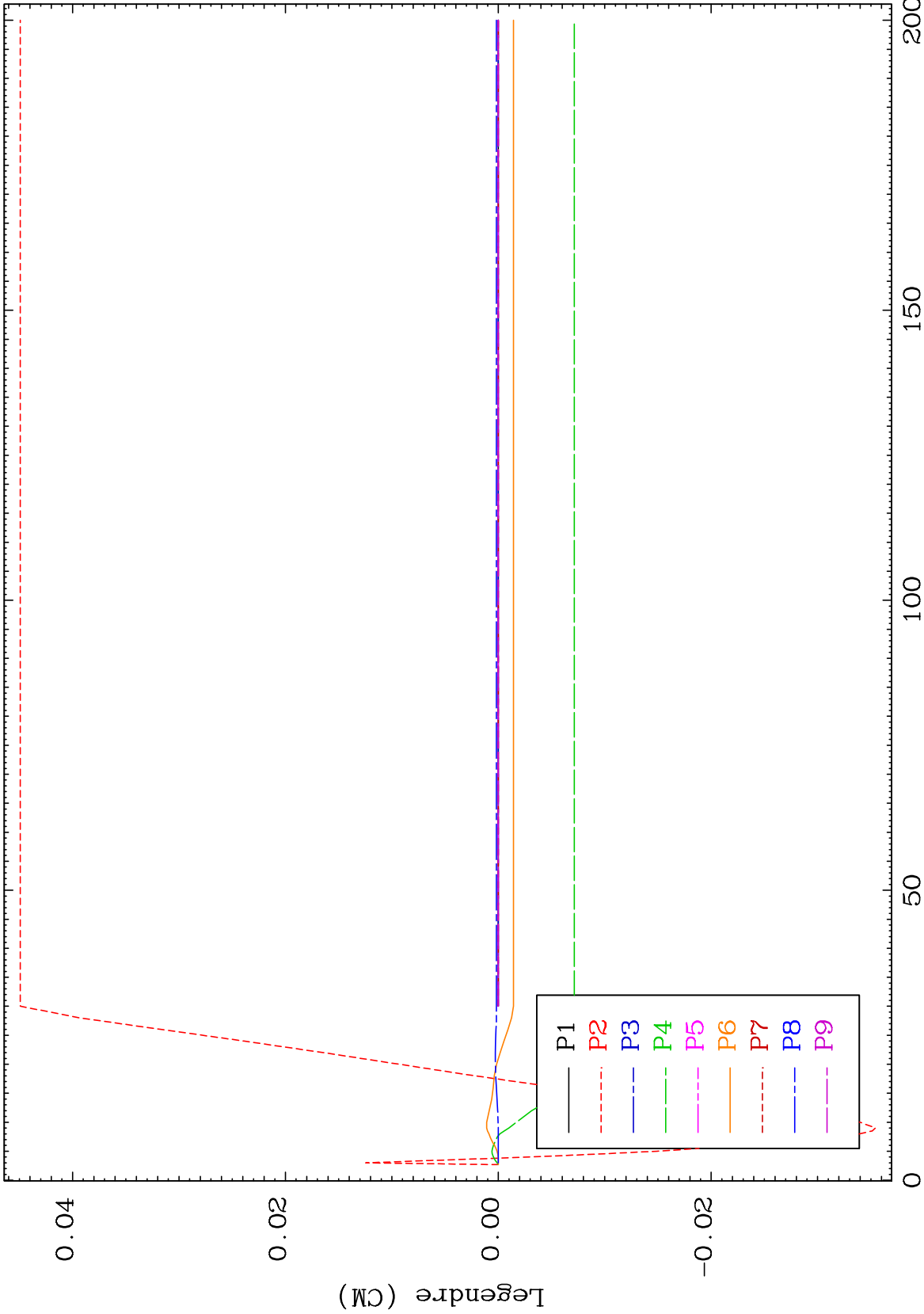
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



37

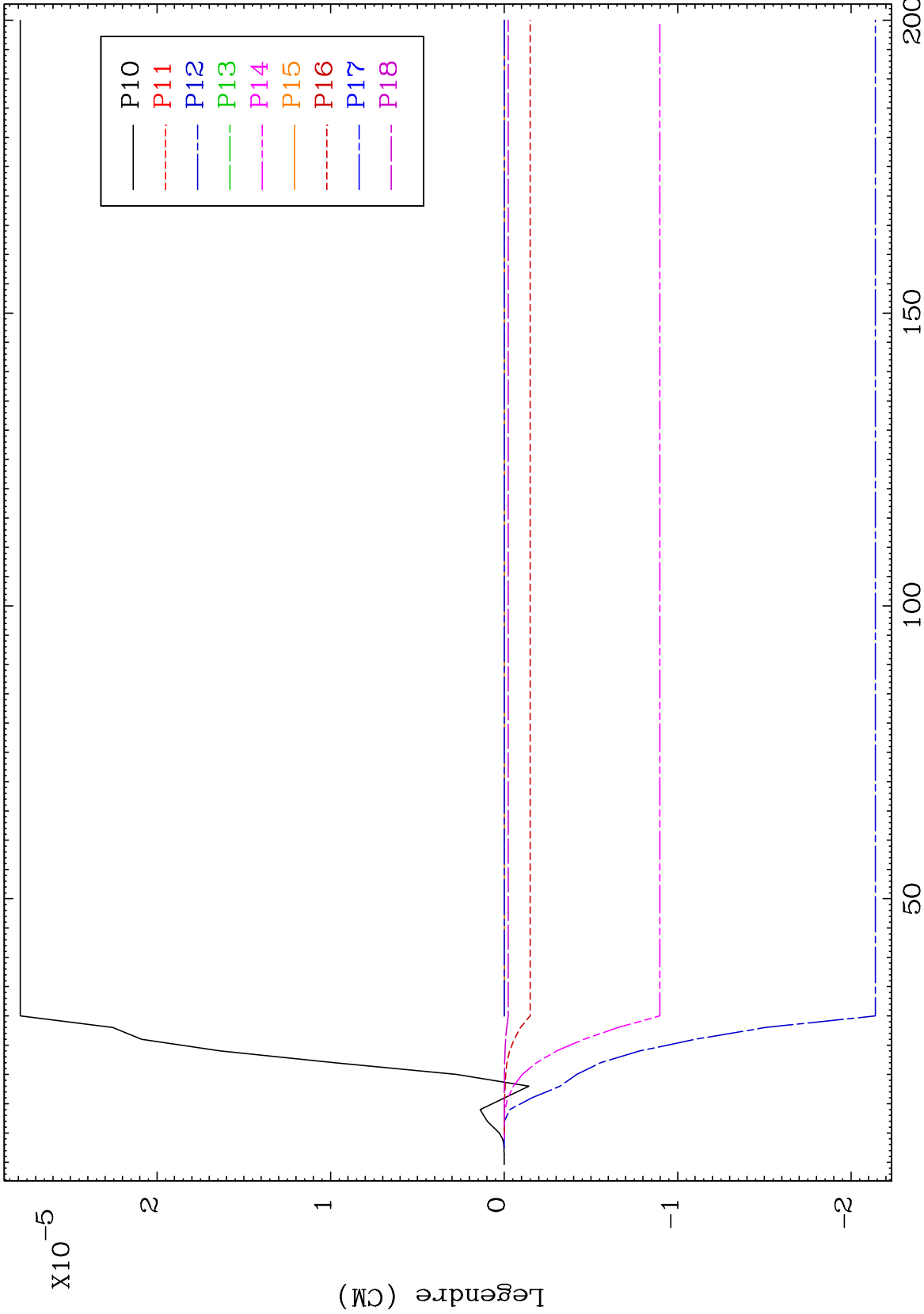
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22

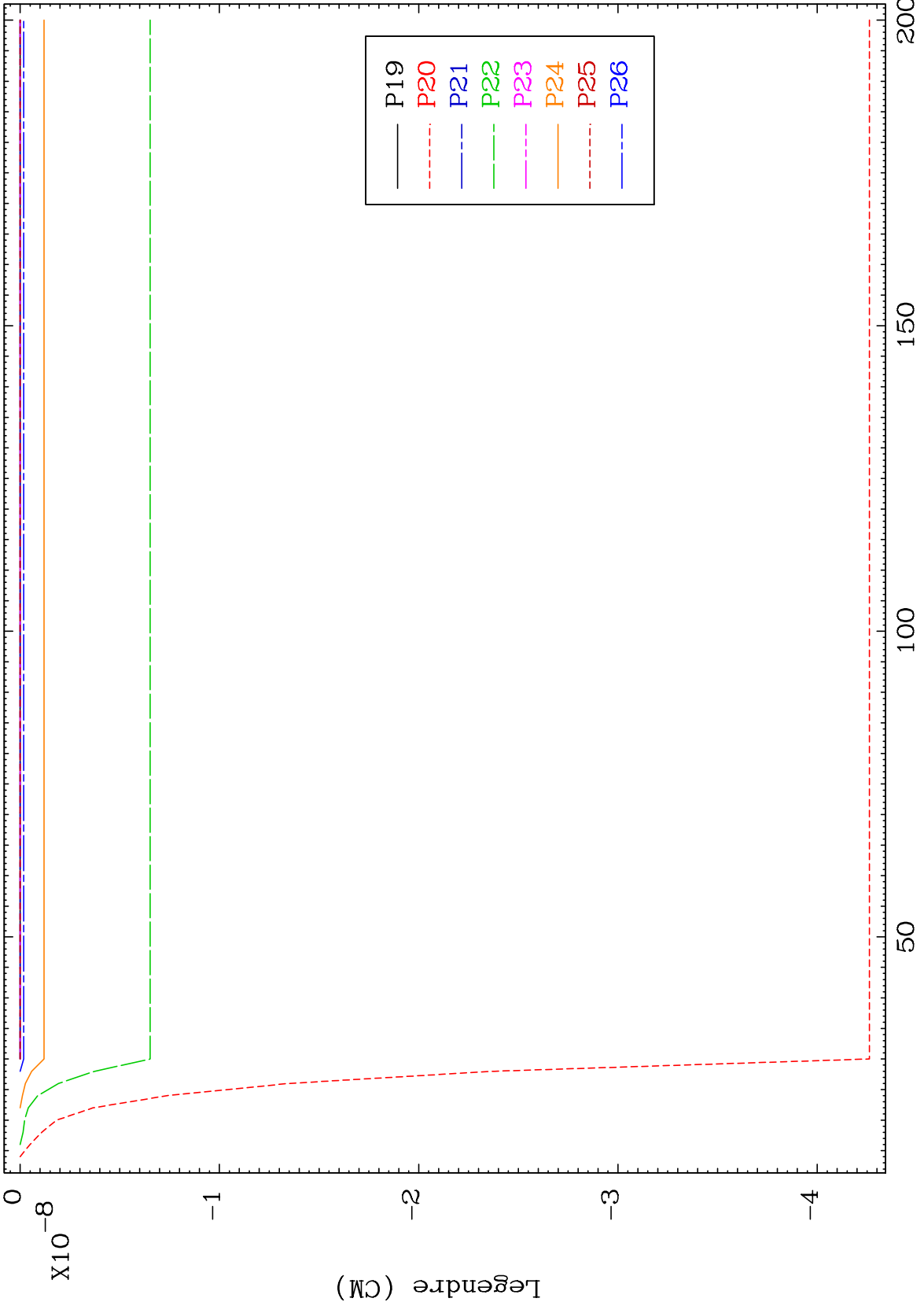


38

Incident Energy (MeV)

9-F -22

MAT 934 MT= 57 (n,n') Level Legendre Coefficients 9-F -22

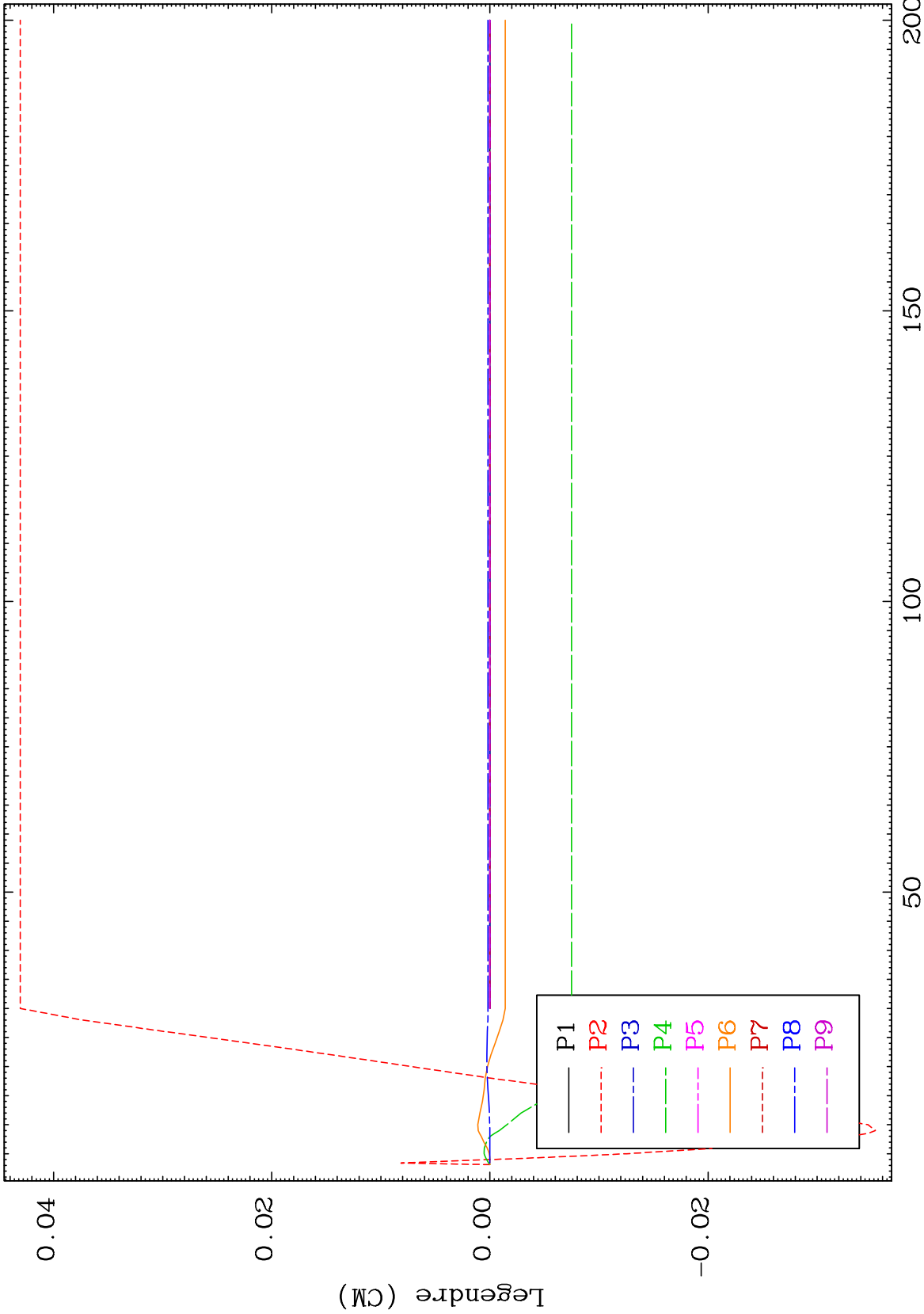


39 9-F -22

MAT 934

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

9-F -22



40

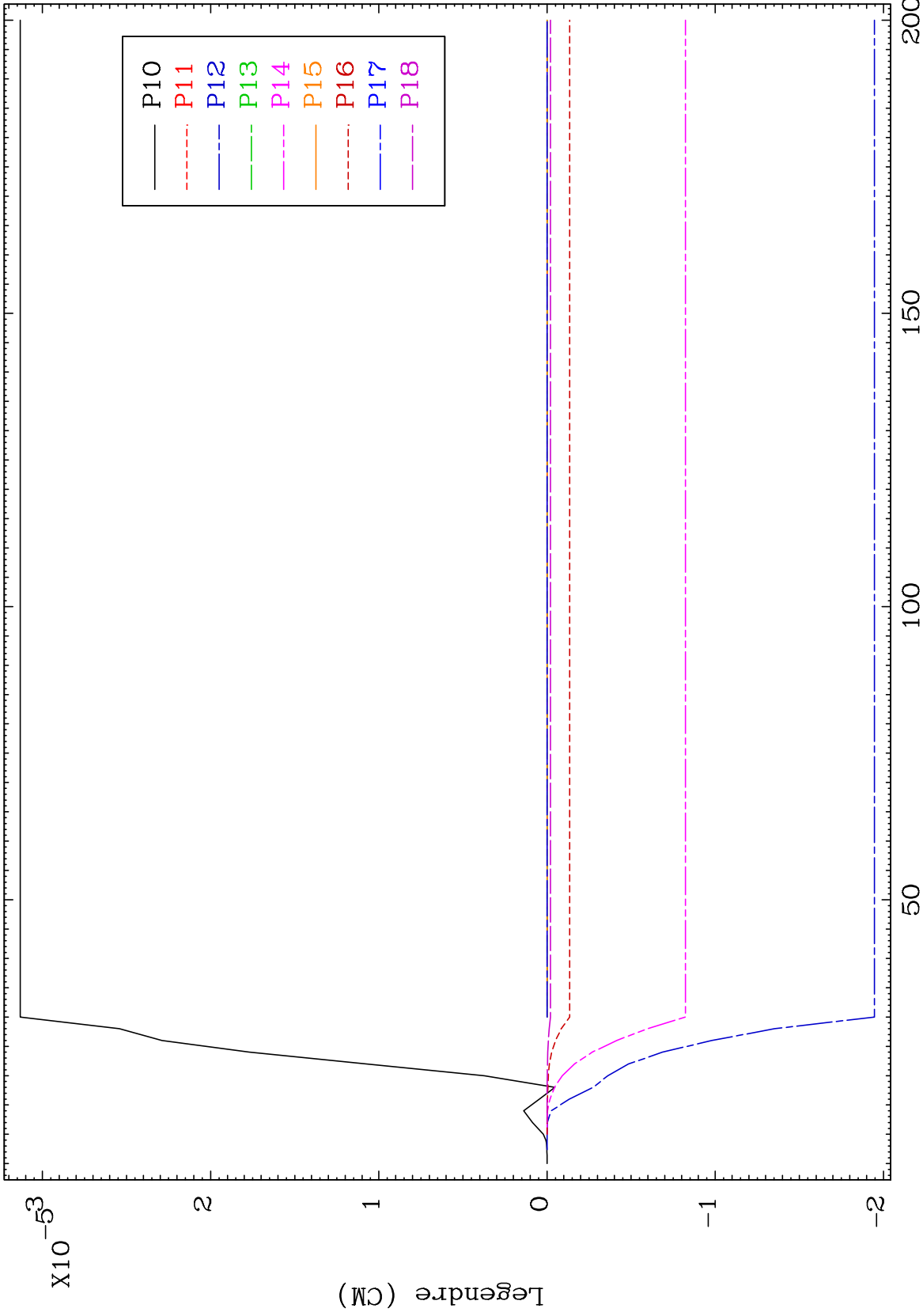
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22

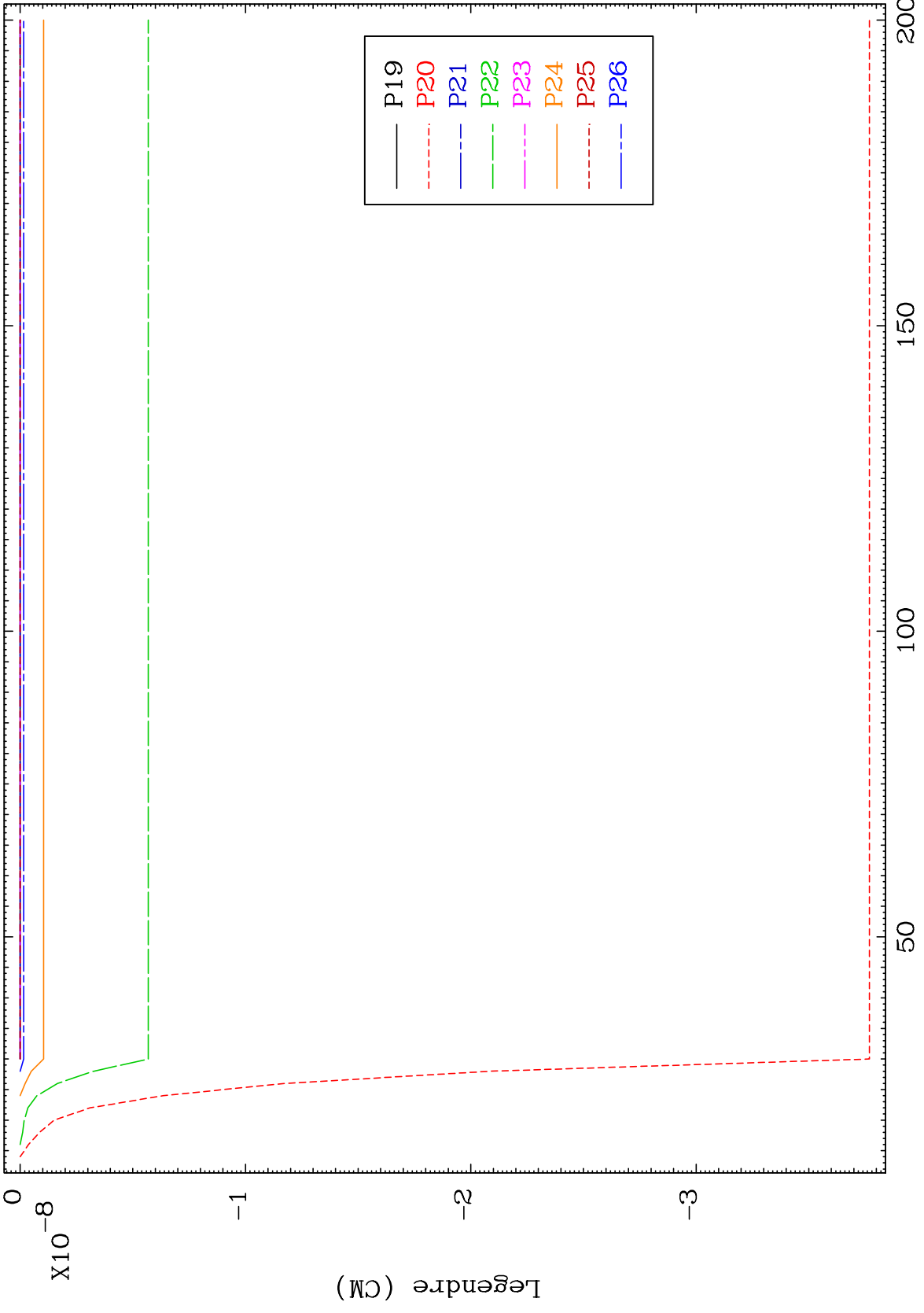


41

Incident Energy (MeV)

9-F -22

MAT 934 MT= 58 (n,n') Level Legendre Coefficients 9-F -22

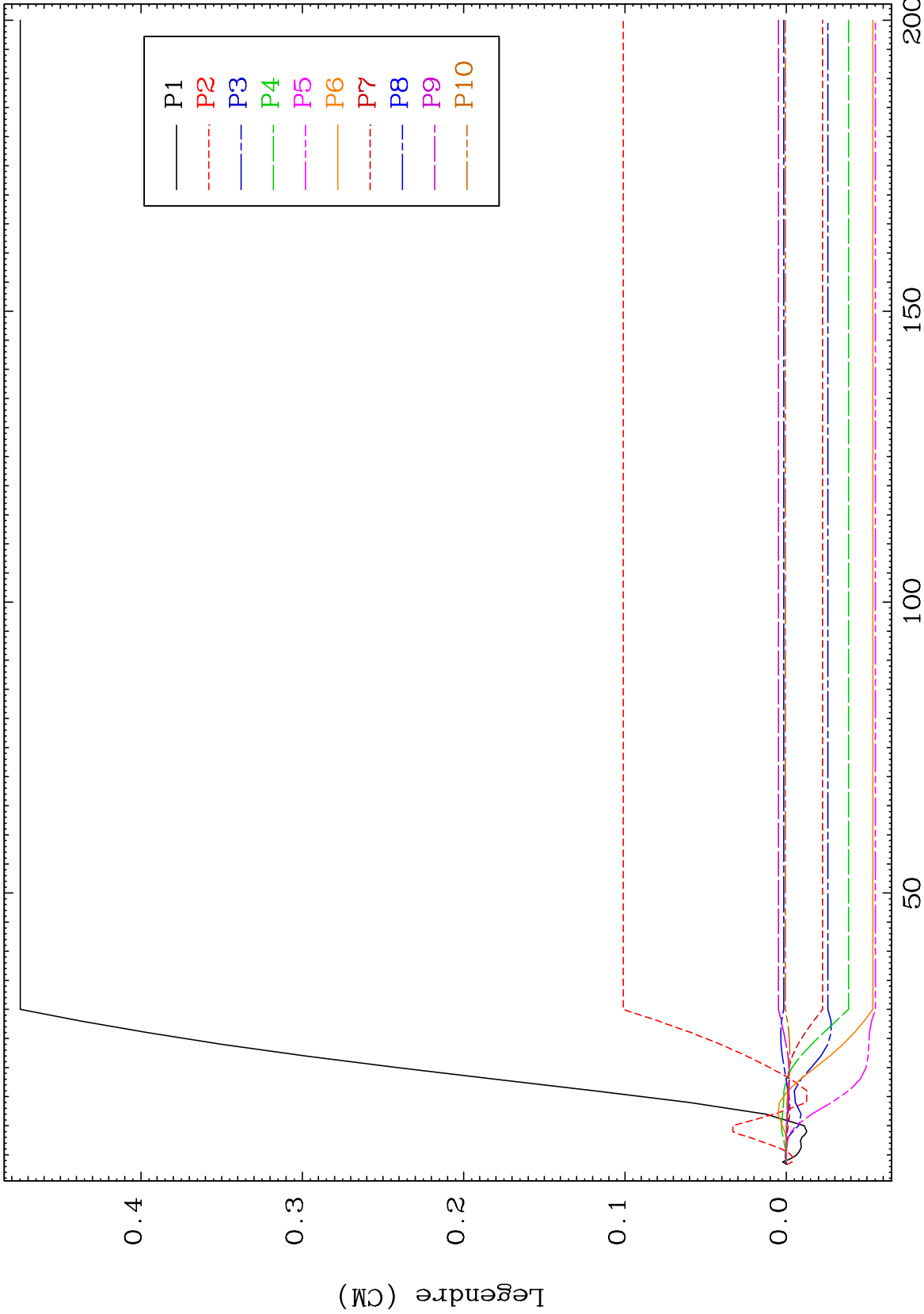


42 Incident Energy (MeV) 9-F -22

MAT 934

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

9-F -22



43

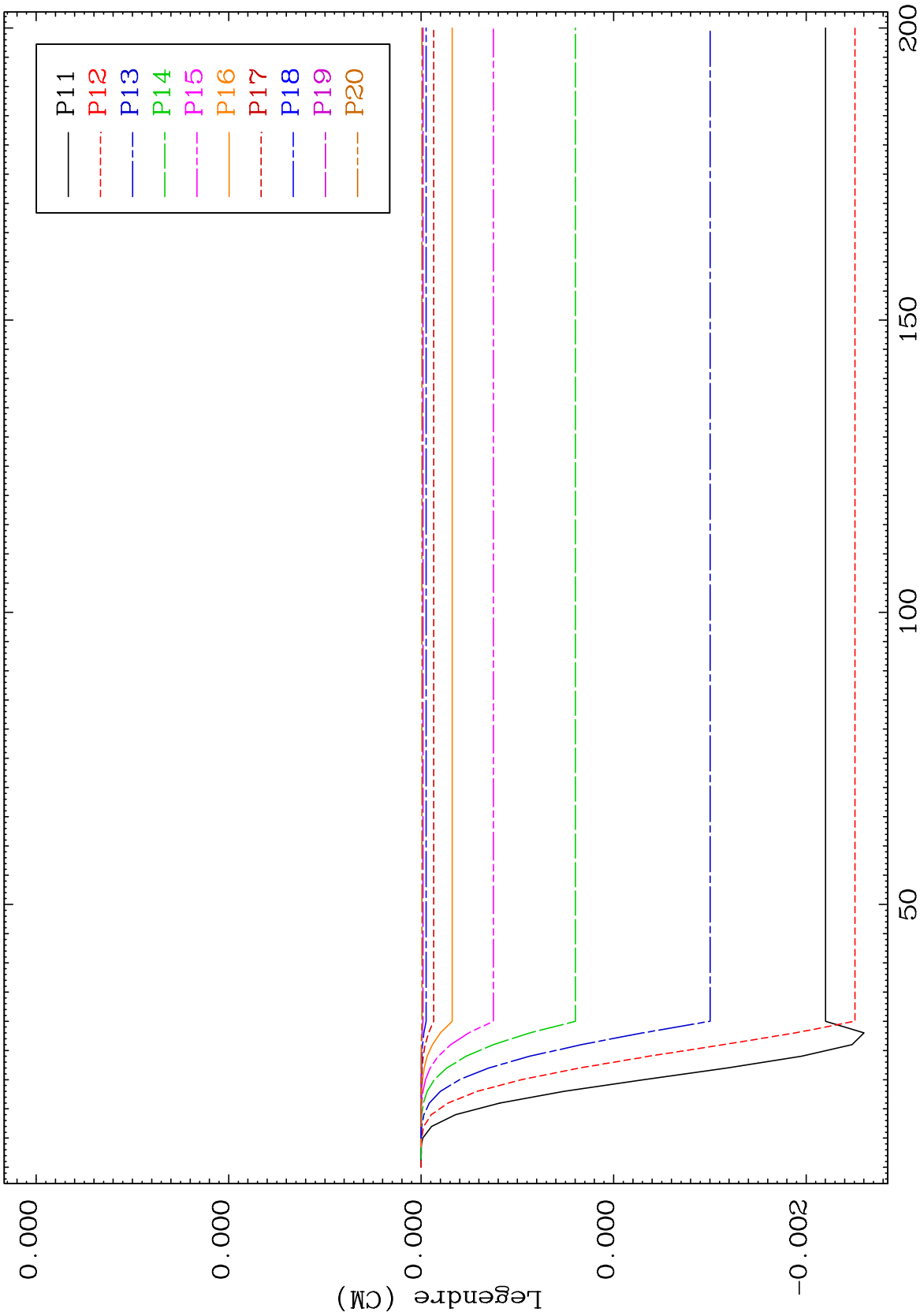
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



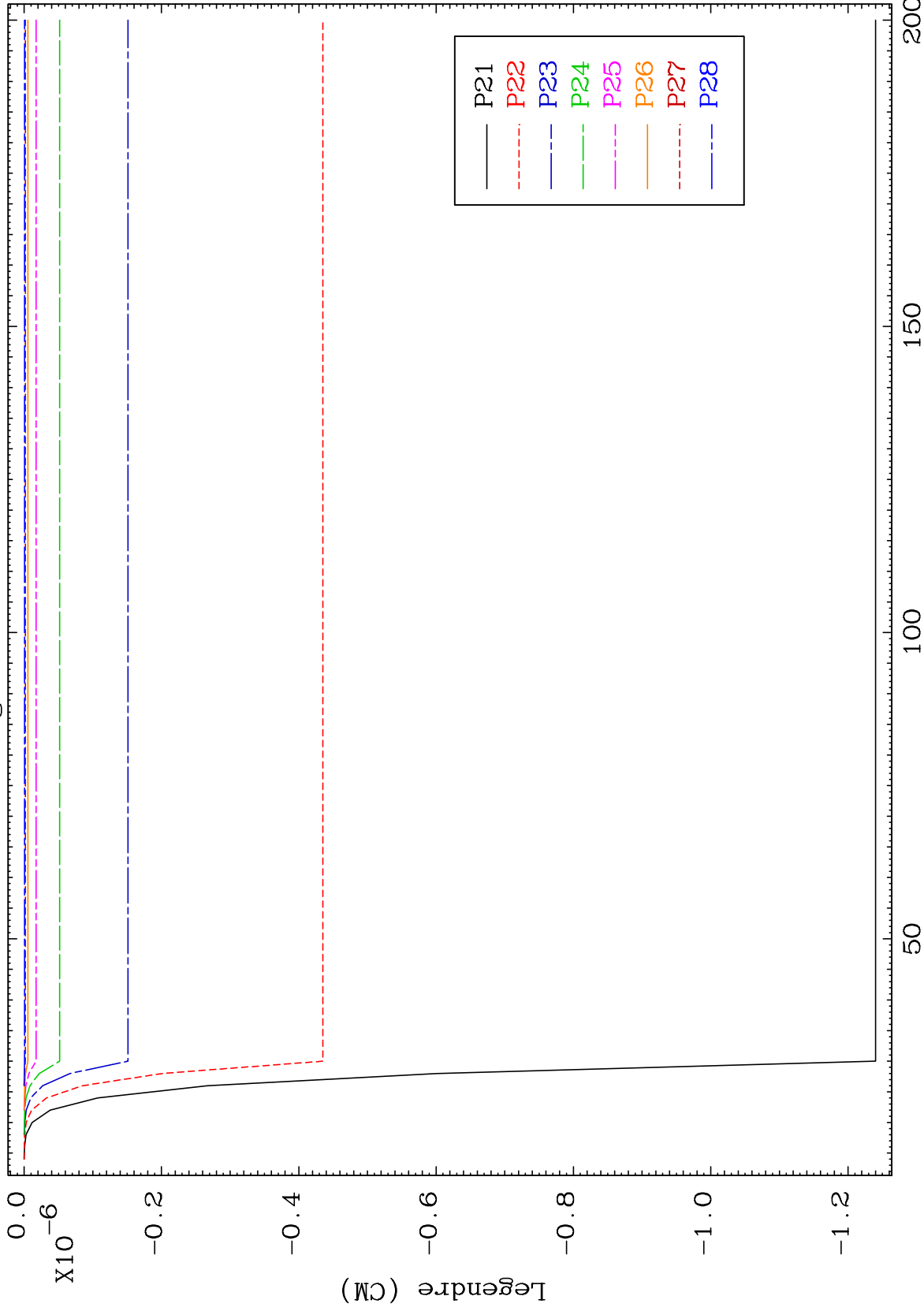
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Incident Energy (MeV)

9-F -22

MAT 934 MT= 59 (n,n') Level 9-F -22

Legendre Coefficients

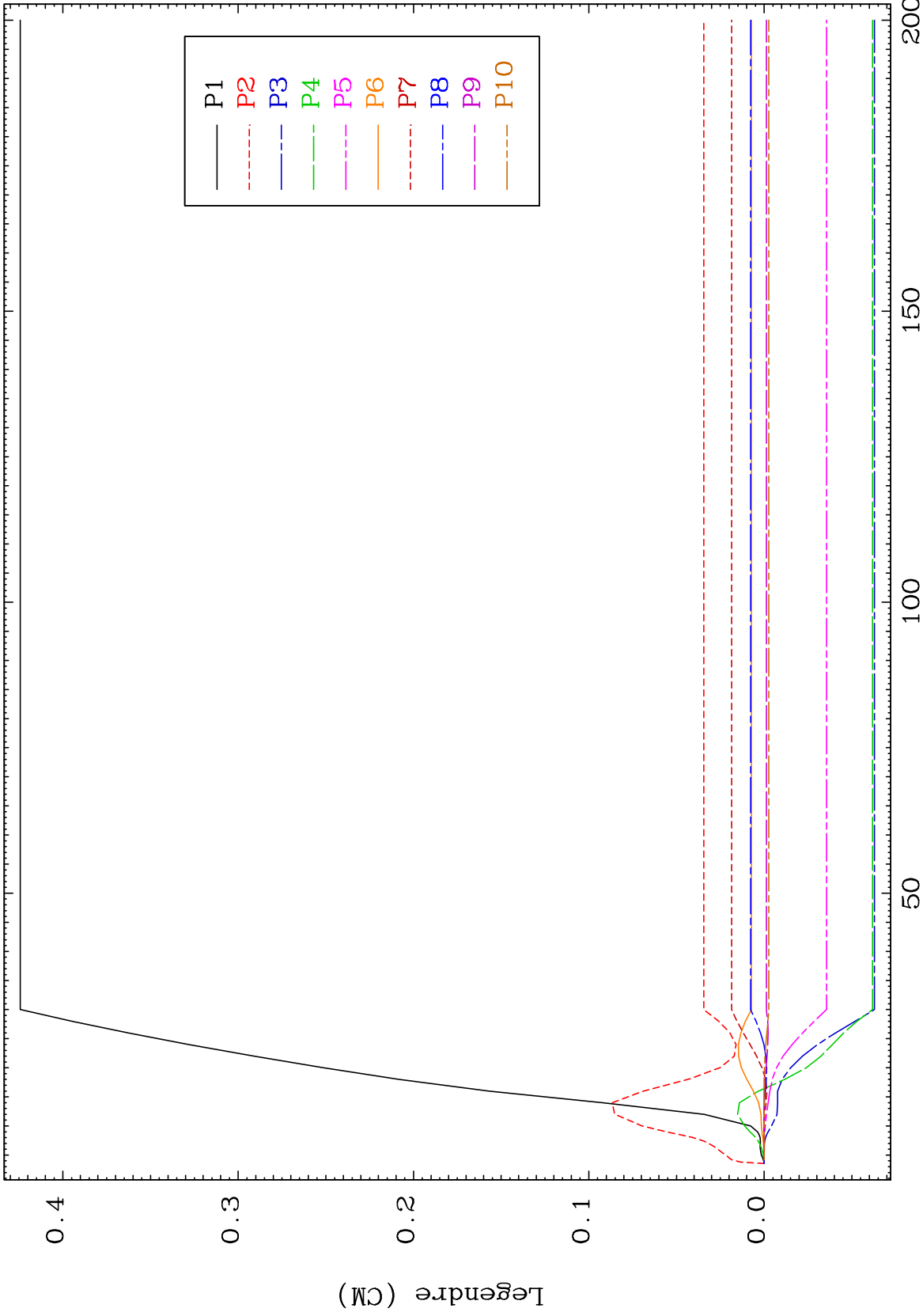


45 Incident Energy (MeV) 9-F -22

MAT 934

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

9-F -22



46

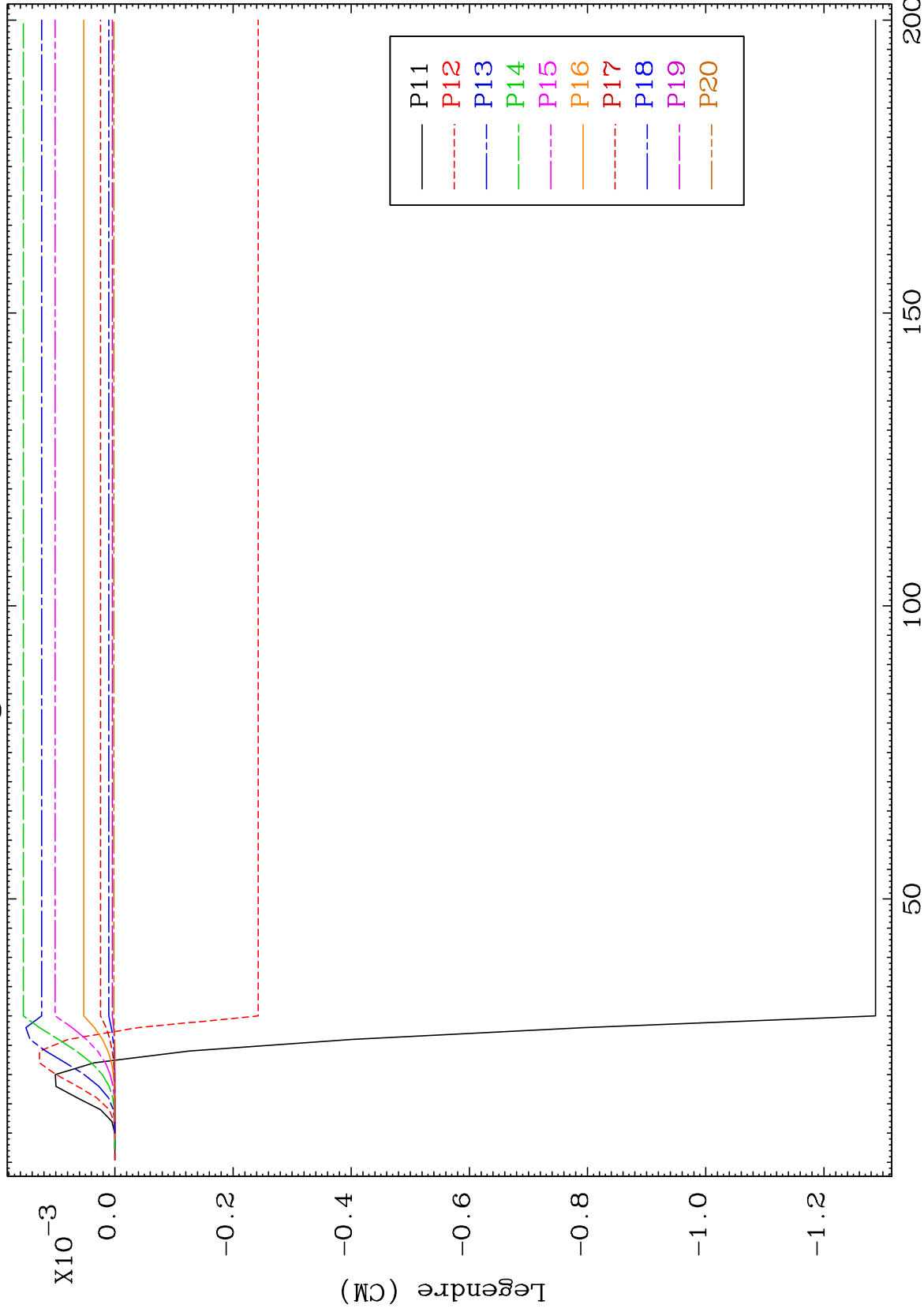
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



47

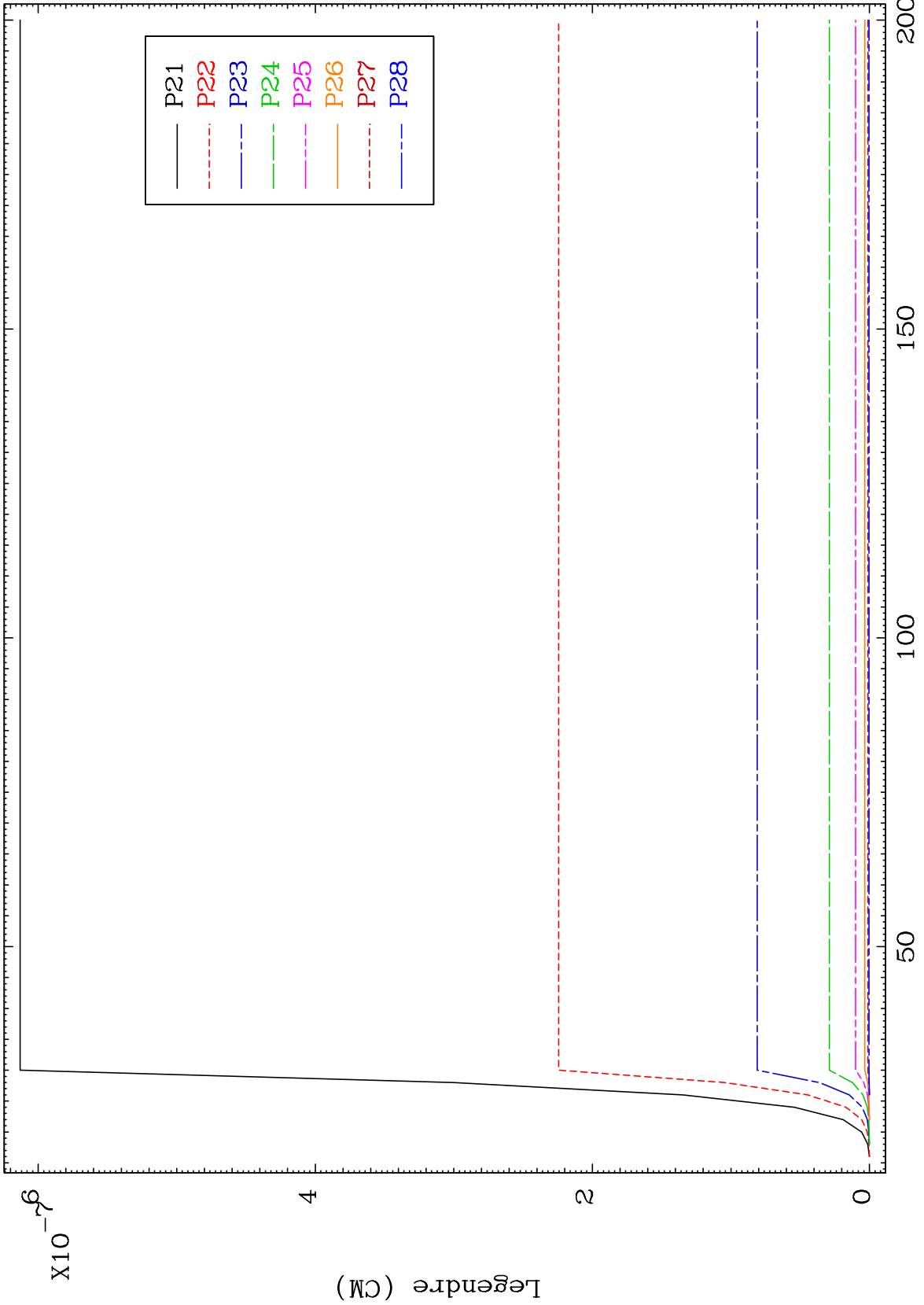
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



48

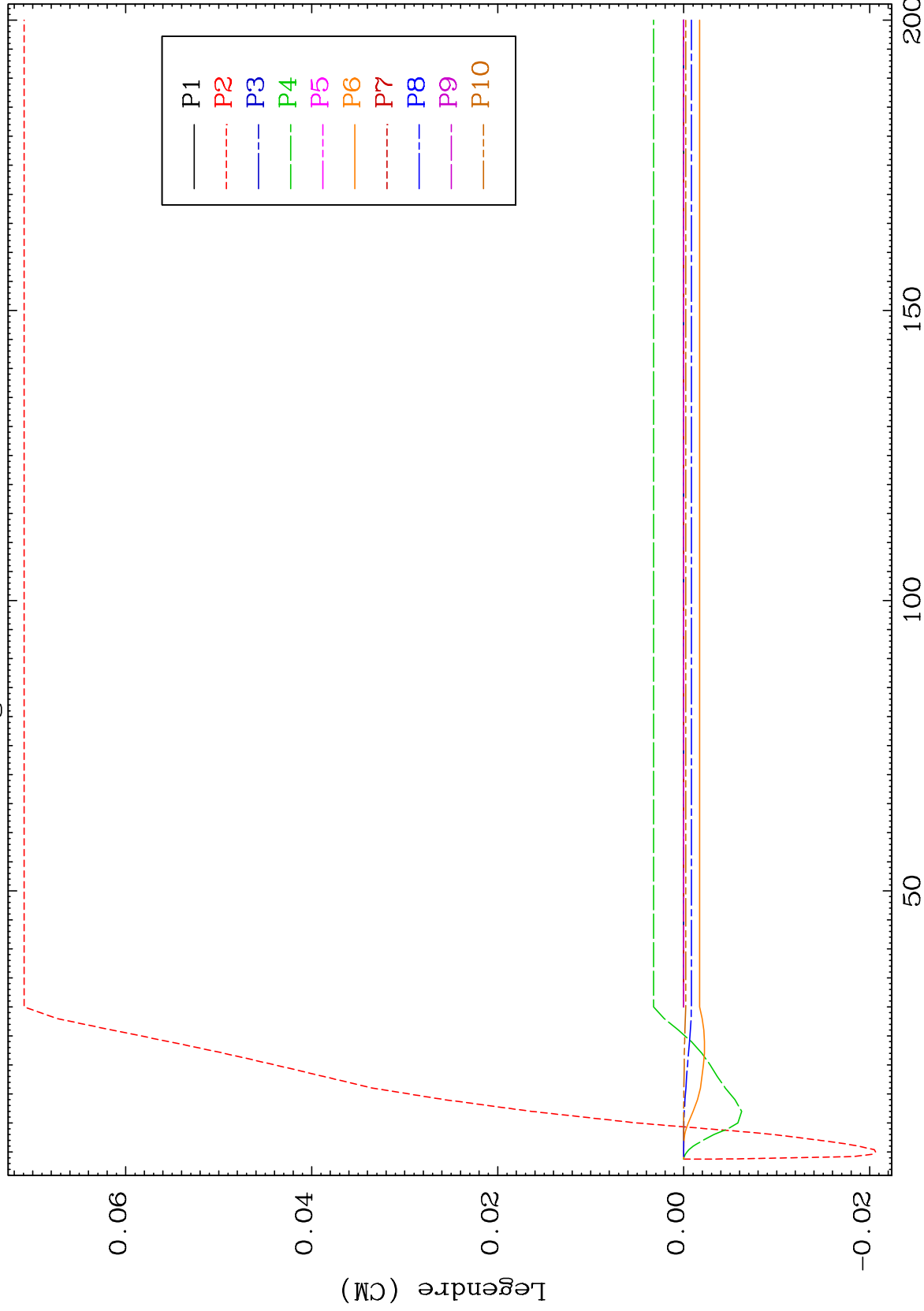
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



49

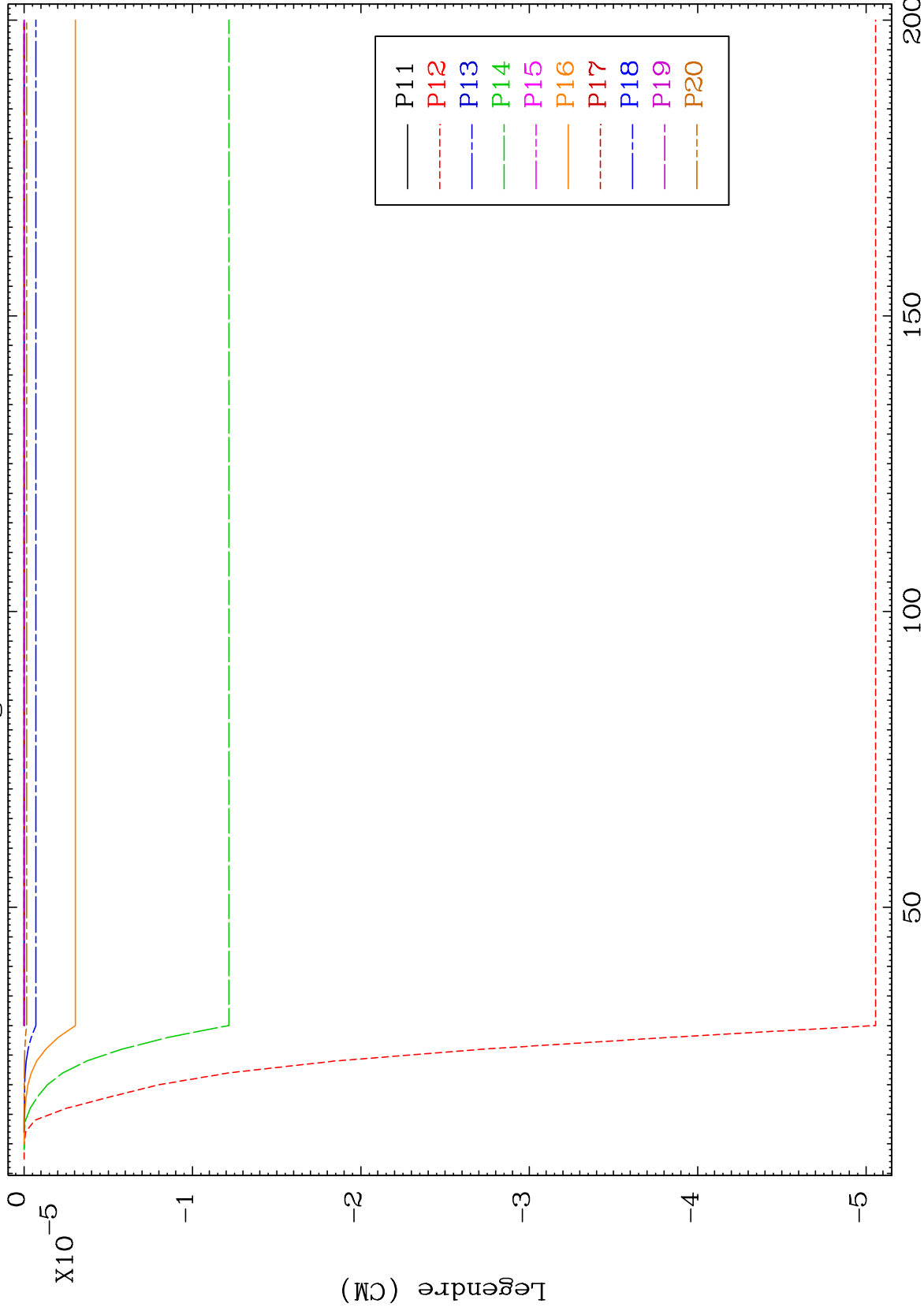
Incident Energy (MeV)

9-F -22

MAT 934 MT= 61 (n,n') Level

Legendre Coefficients

9-F -22

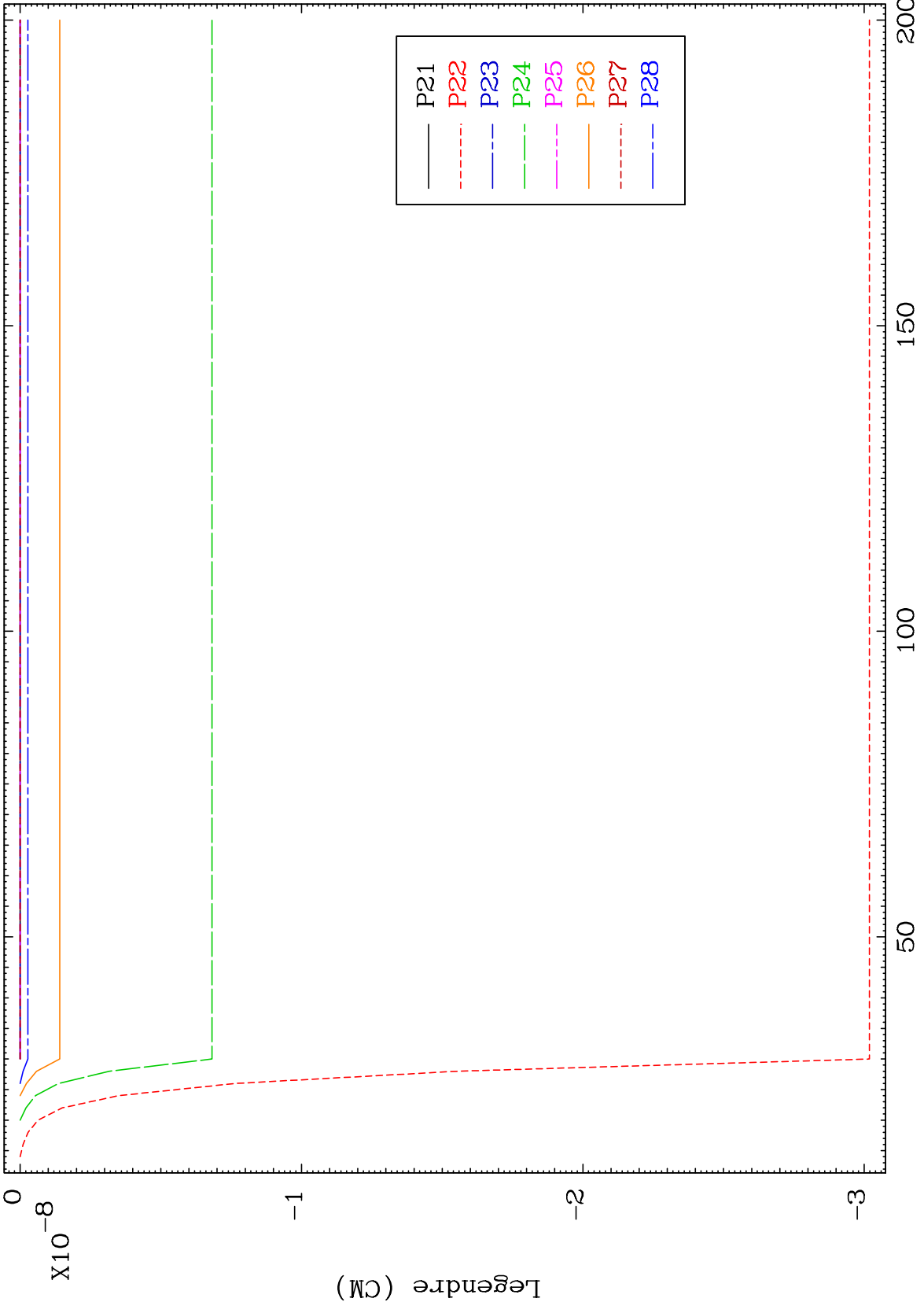


9-F -22

Incident Energy (MeV)

50

MAT 934 MT= 61 (n,n') Level Legendre Coefficients 9-F -22

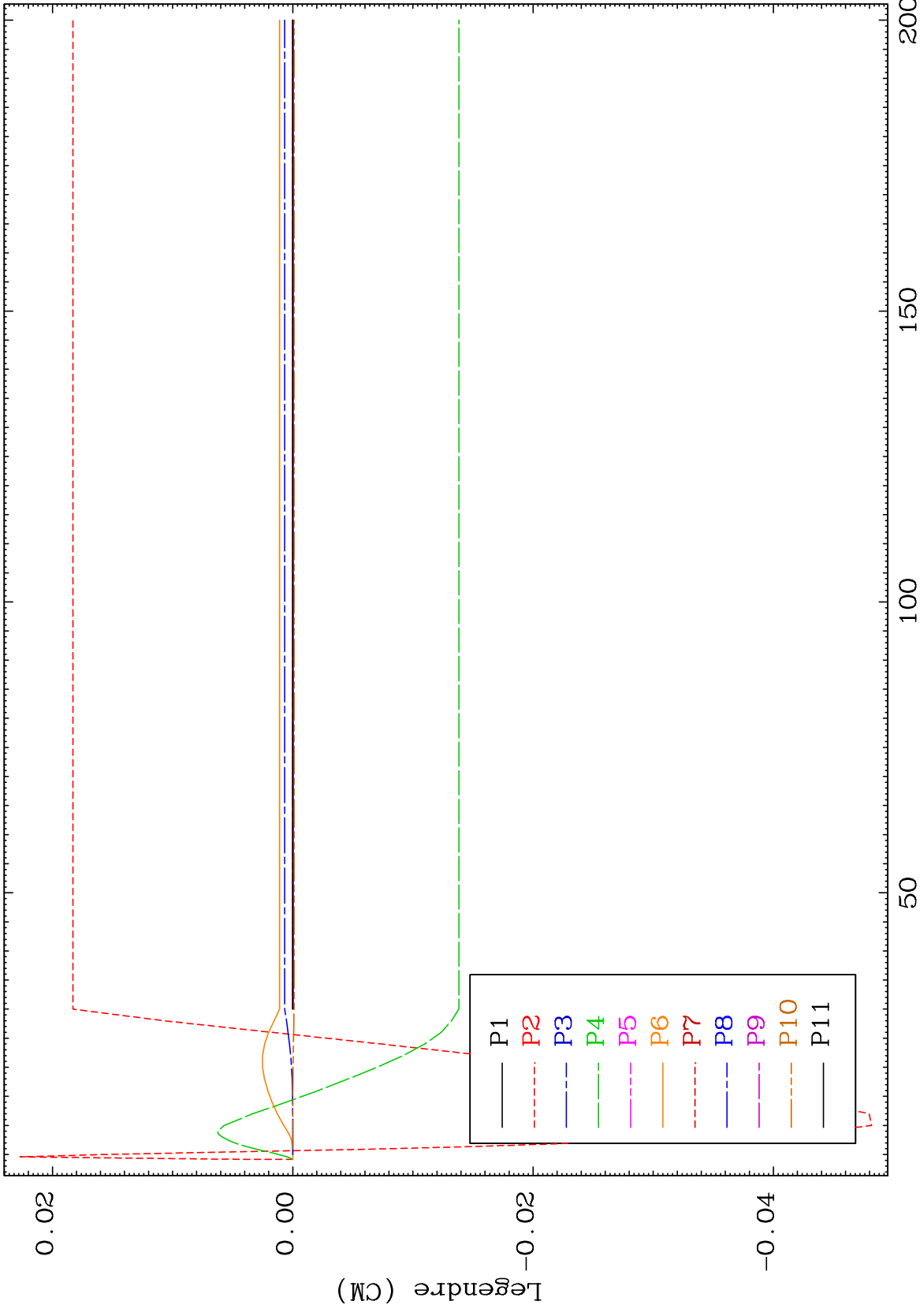


51 Incident Energy (MeV) 9-F -22

MAT 934

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

9-F -22



52

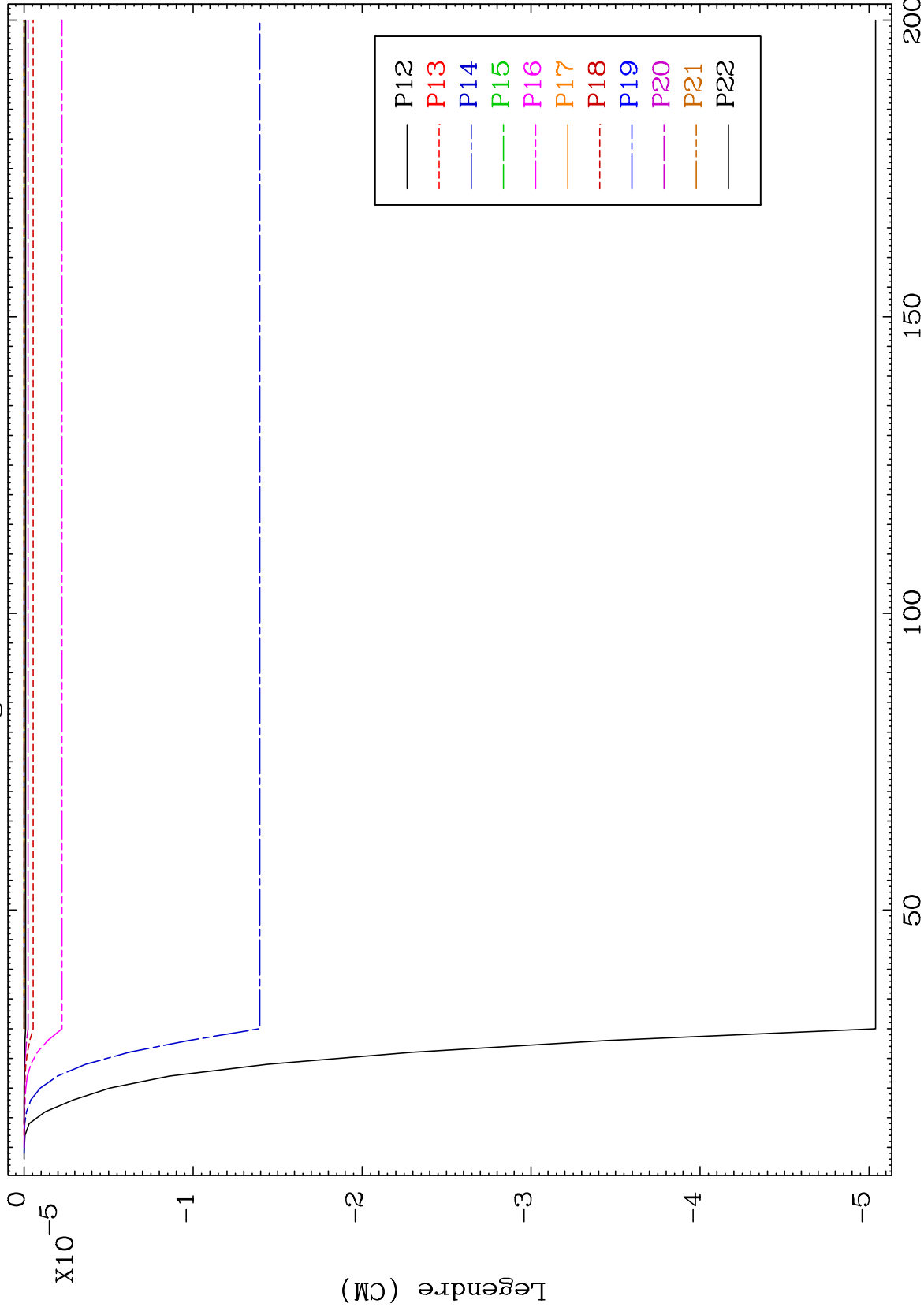
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22

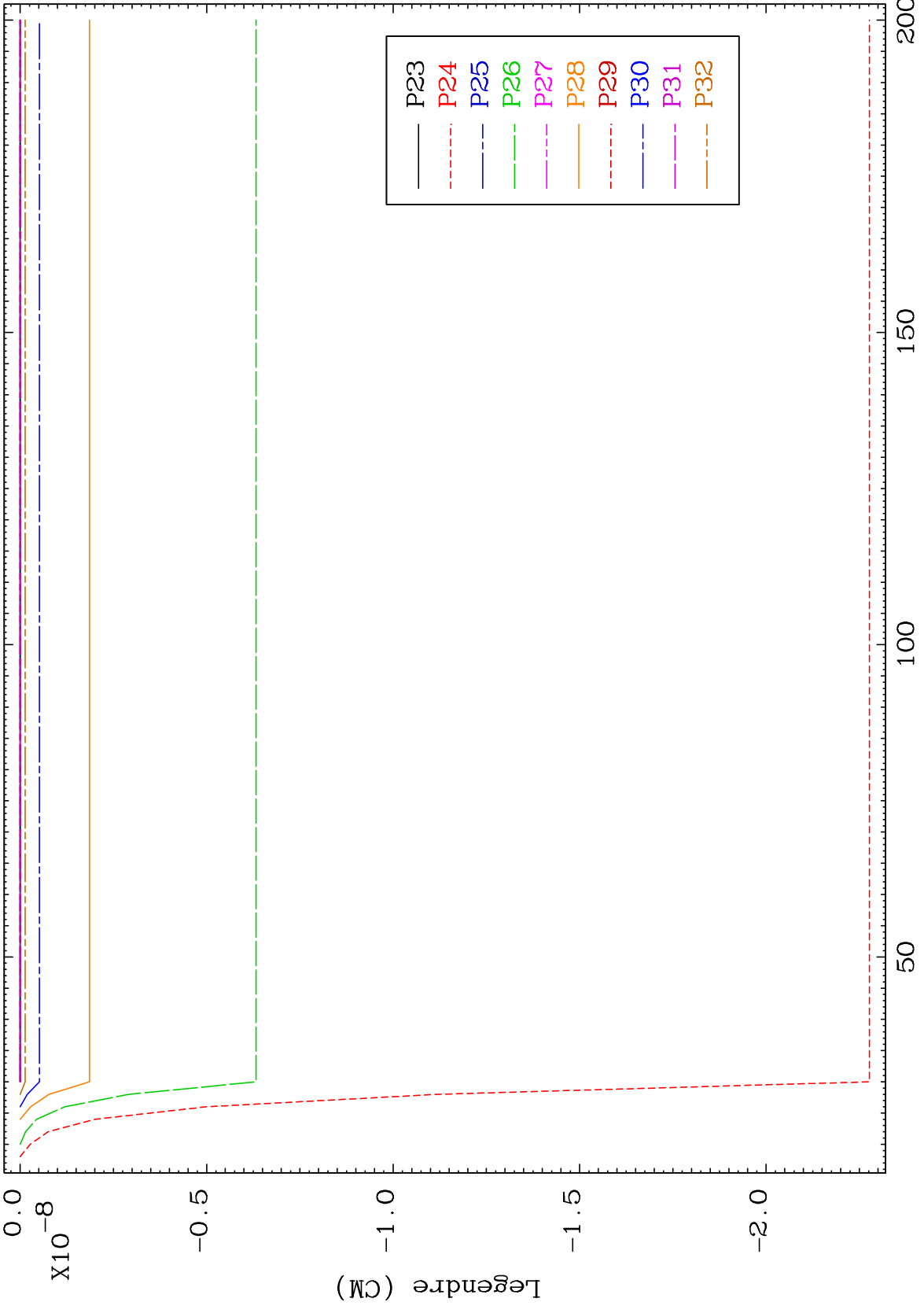


53

Incident Energy (MeV)

9-F -22

MAT 934 MT= 62 (n,n') Level Legendre Coefficients 9-F -22

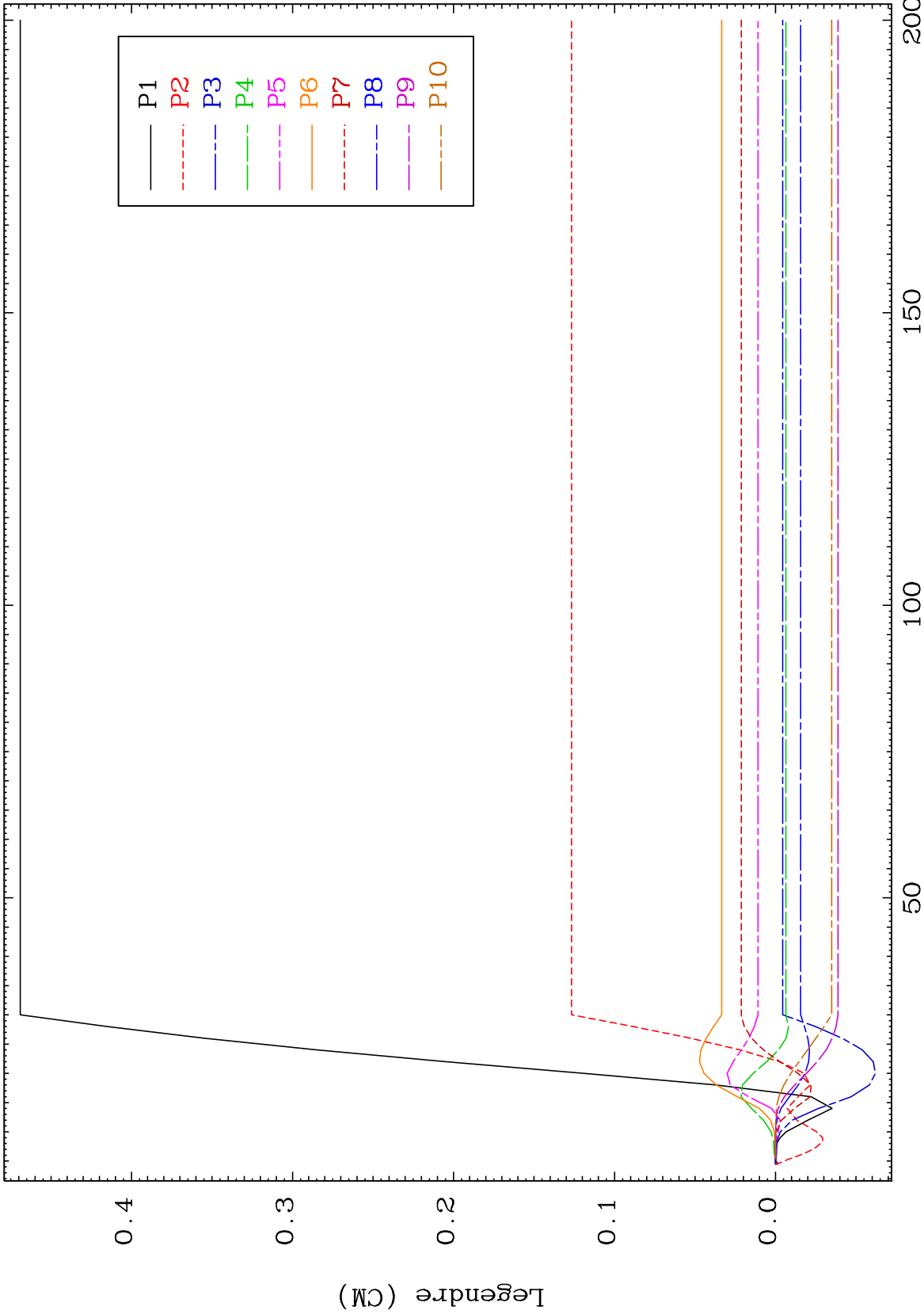


54 Incident Energy (MeV) 9-F -22

MAT 934

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

9-F -22

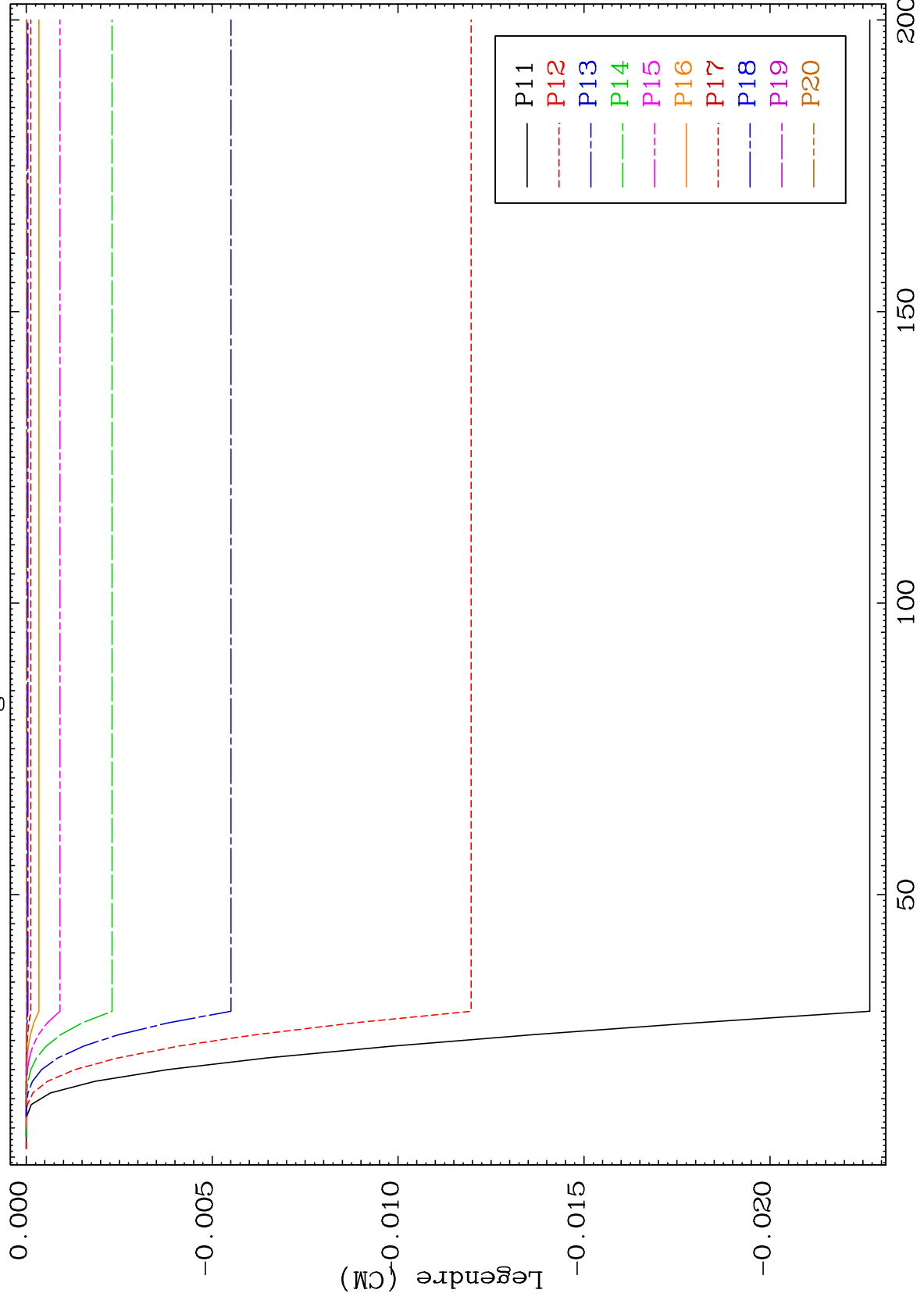


55

Incident Energy (MeV)

9-F -22

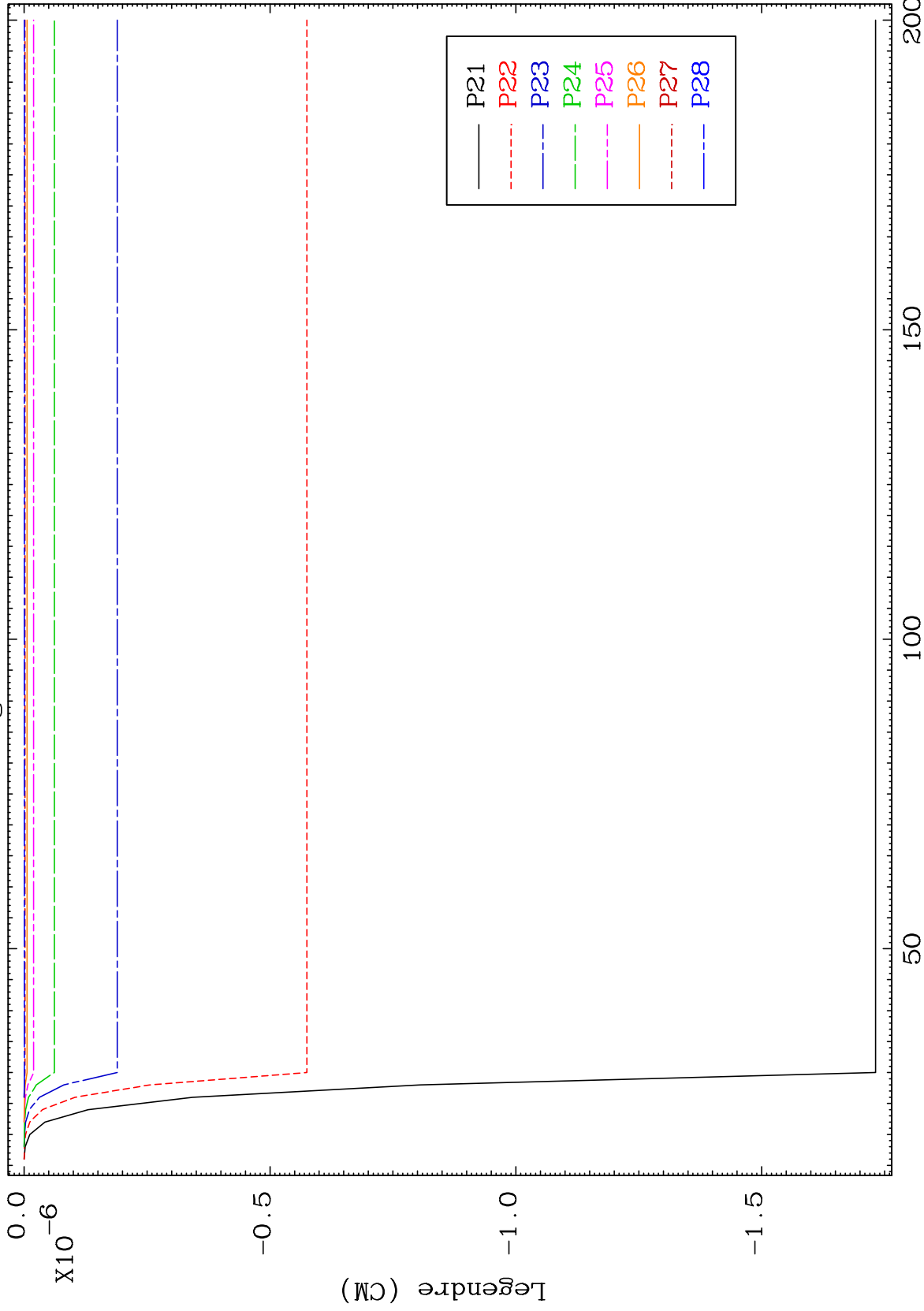
MAT 934 MT= 63 (n,n') Level Legendre Coefficients 9-F -22



56 9-F -22

MAT 934 MT= 63 (n,n') Level 9-F -22

Legendre Coefficients

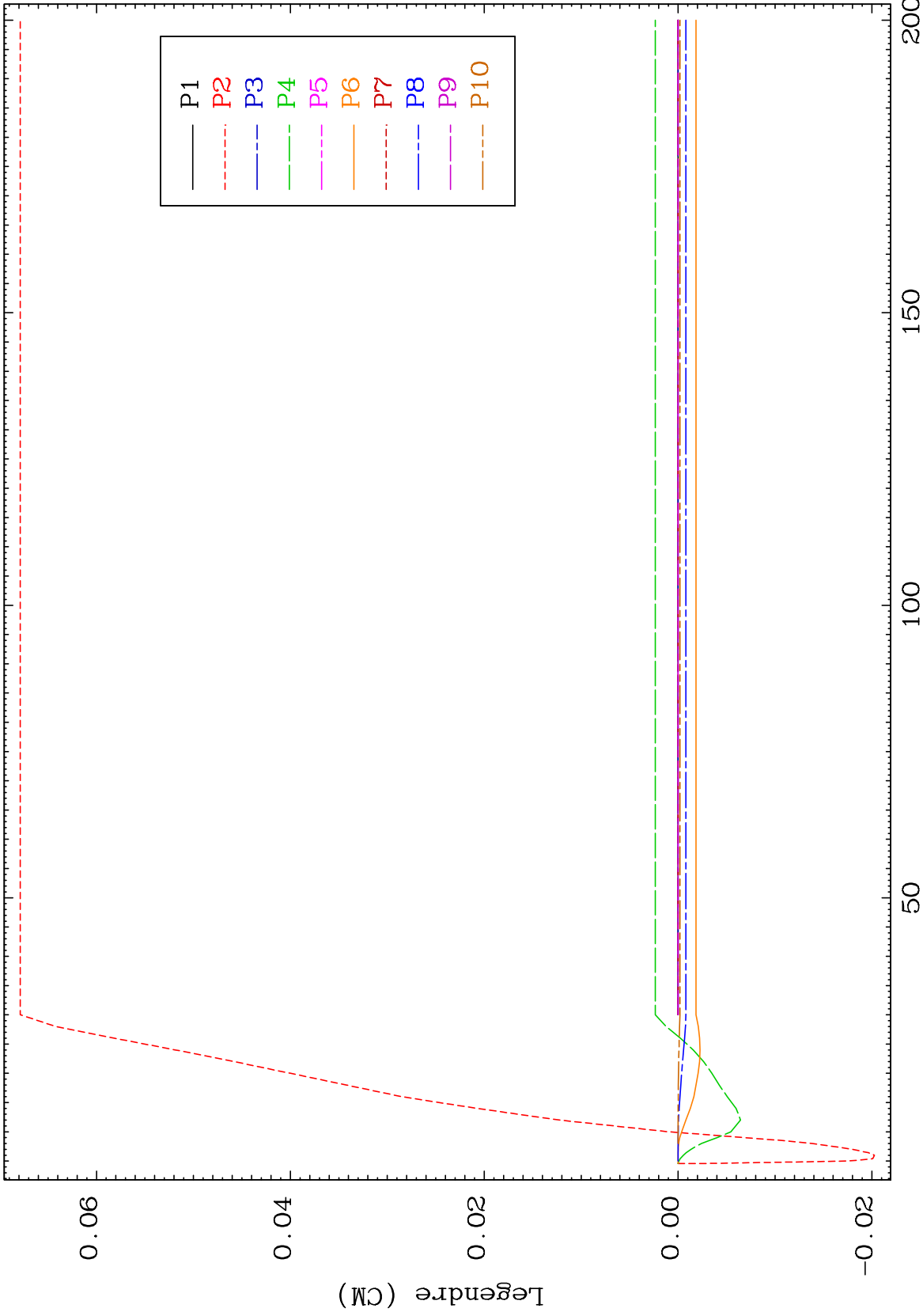


57 Incident Energy (MeV) 9-F -22

MAT 934

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

9-F -22



58

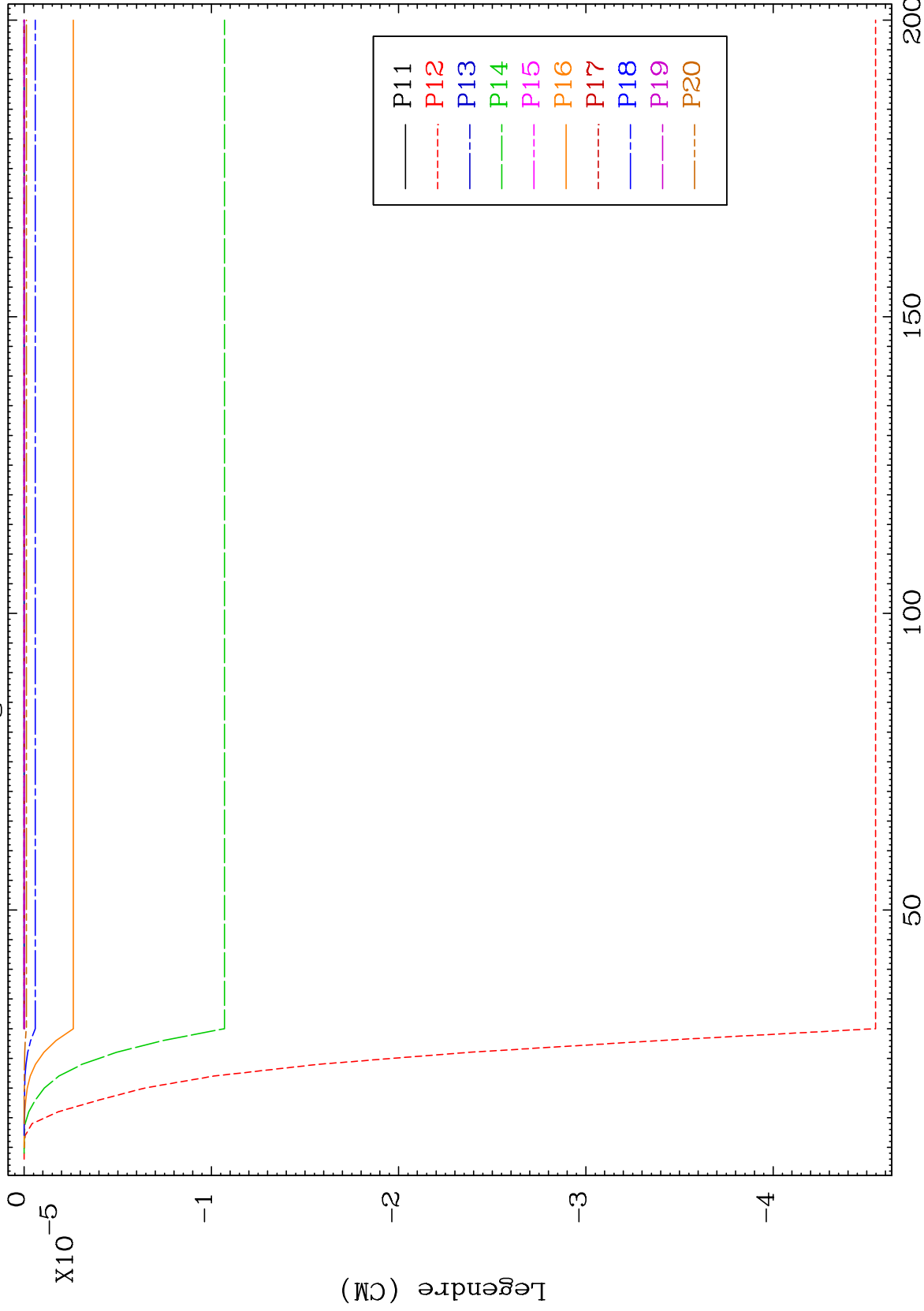
Incident Energy (MeV)

9-F -22

MAT 934 MT= 64 (n,n') Level

Legendre Coefficients

9-F -22



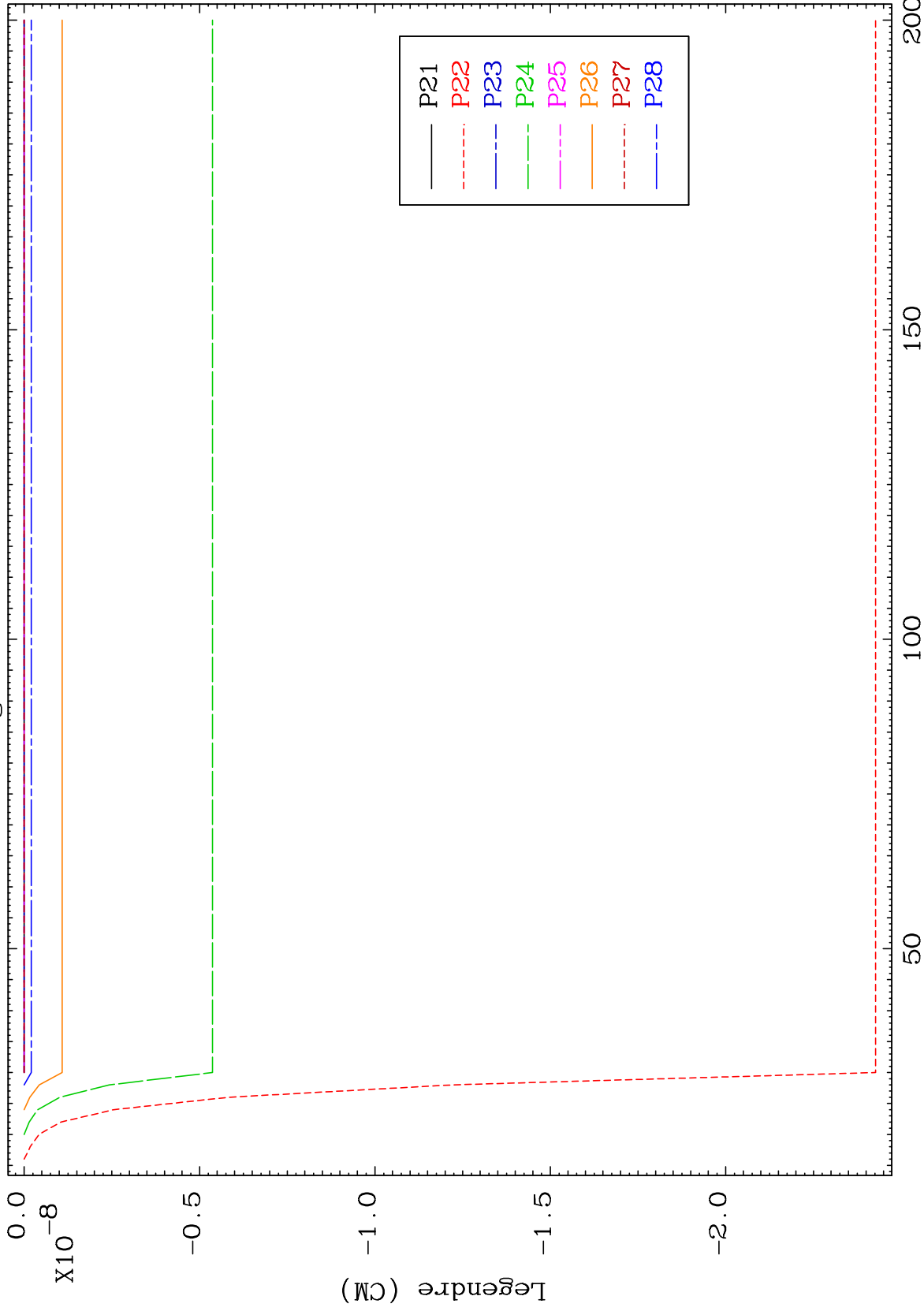
9-F -22

Incident Energy (MeV)

59

MAT 934 MT= 64 (n,n') Level 9-F -22

Legendre Coefficients

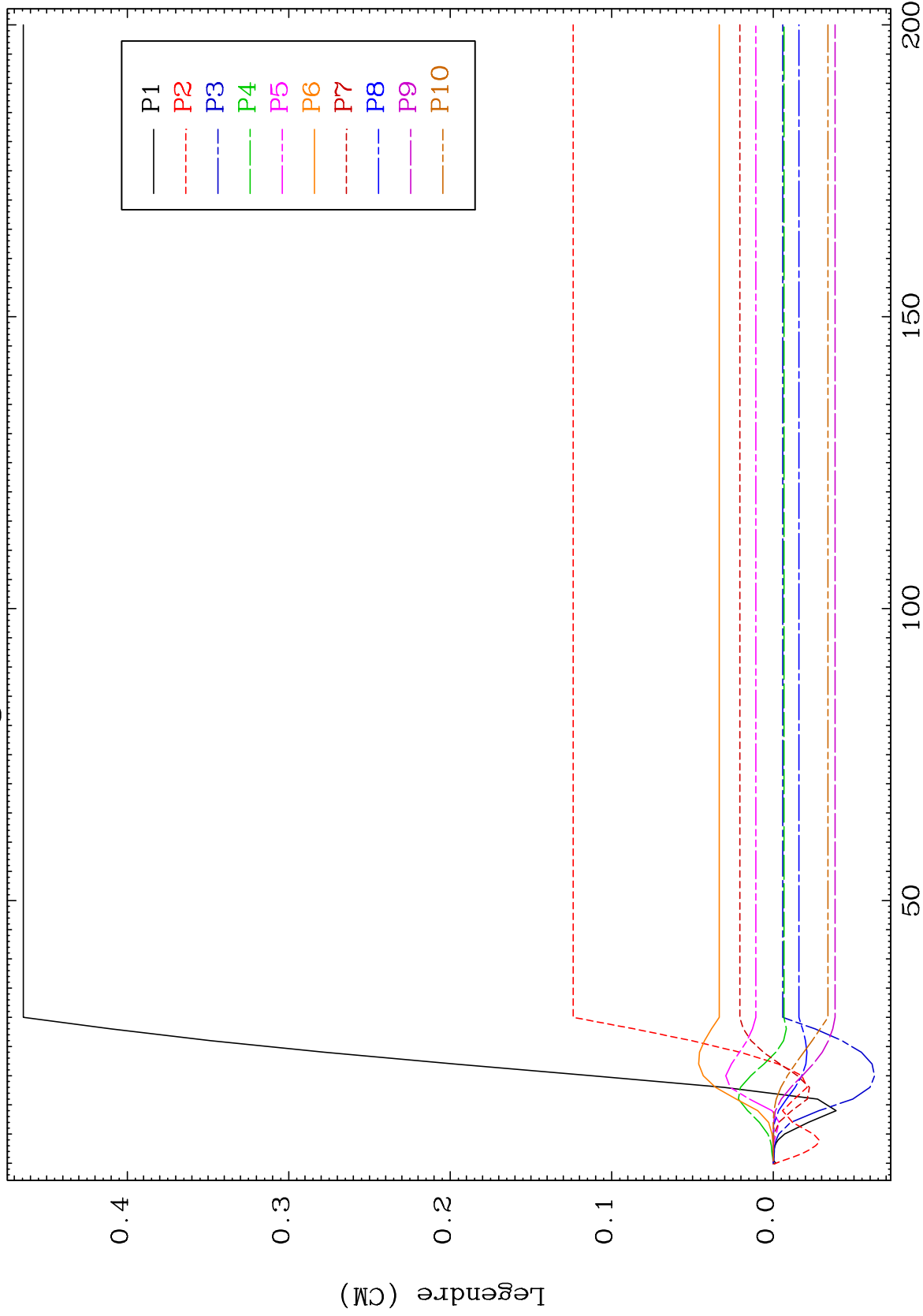


60 9-F -22

MAT 934

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

9-F -22

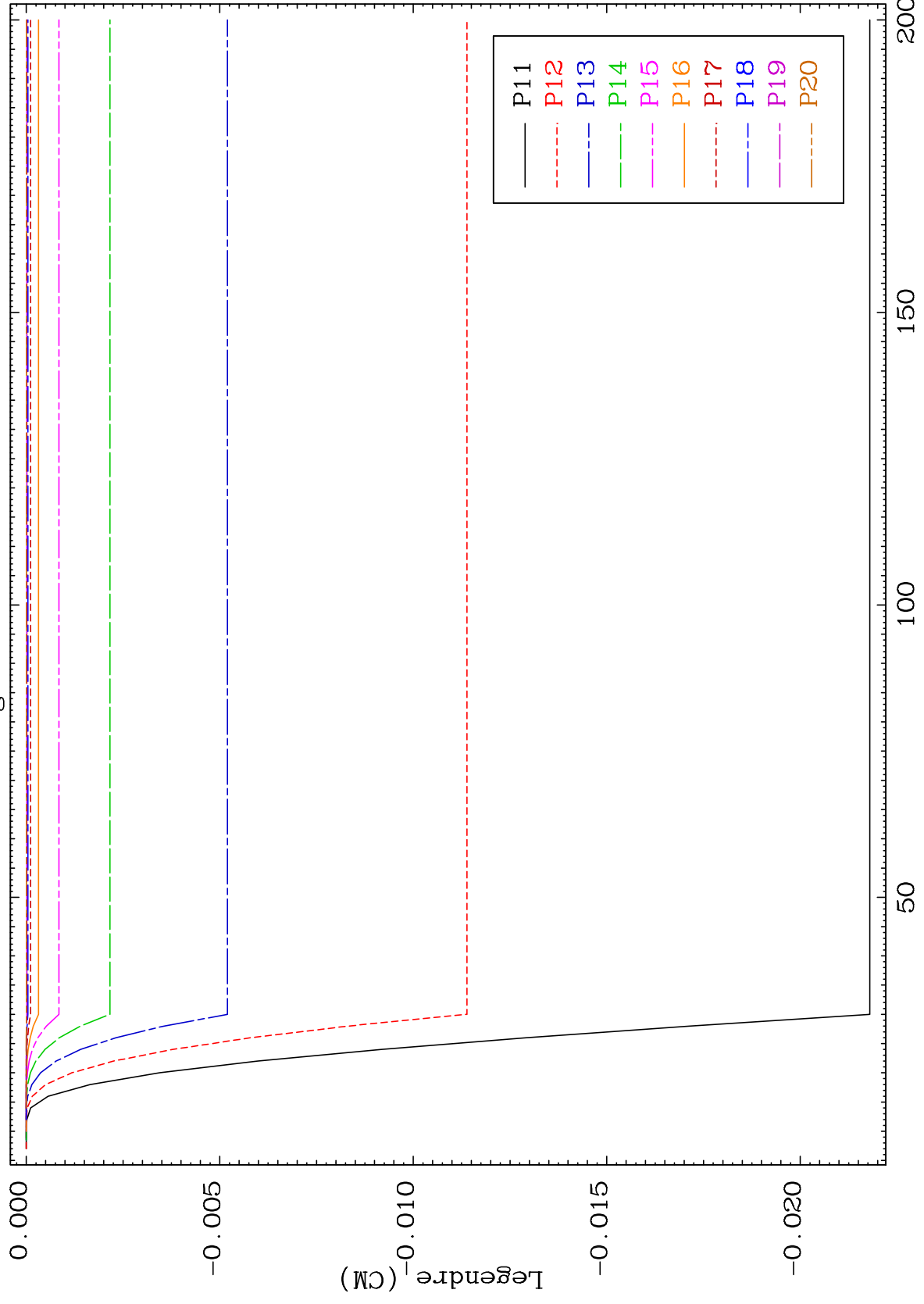


61

Incident Energy (MeV)

9-F -22

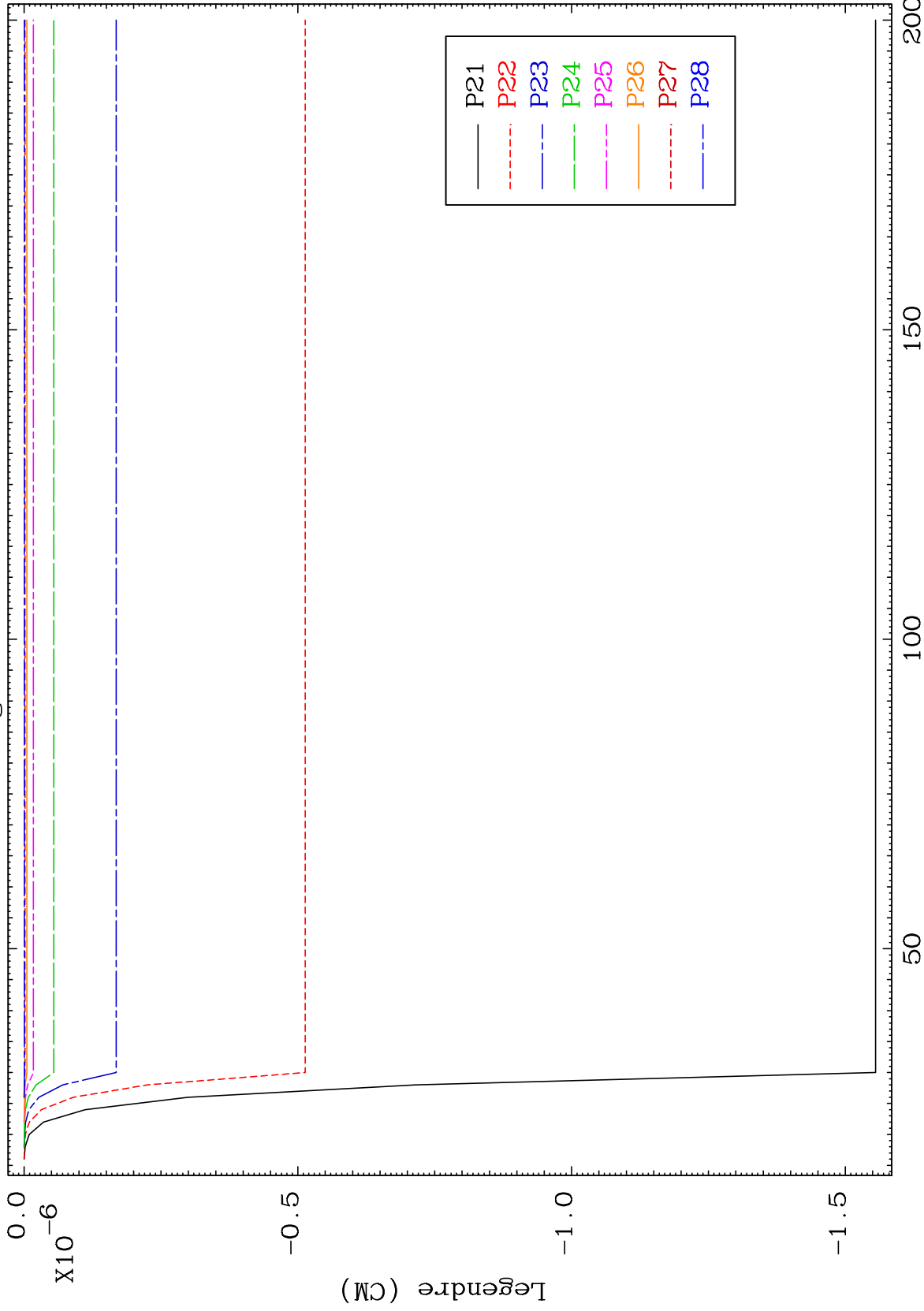
MAT 934 MT= 65 (n,n') Level Legendre Coefficients 9-F -22



62 Incident Energy (MeV) 9-F -22

MAT 934 MT= 65 (n,n') Level 9-F -22

Legendre Coefficients

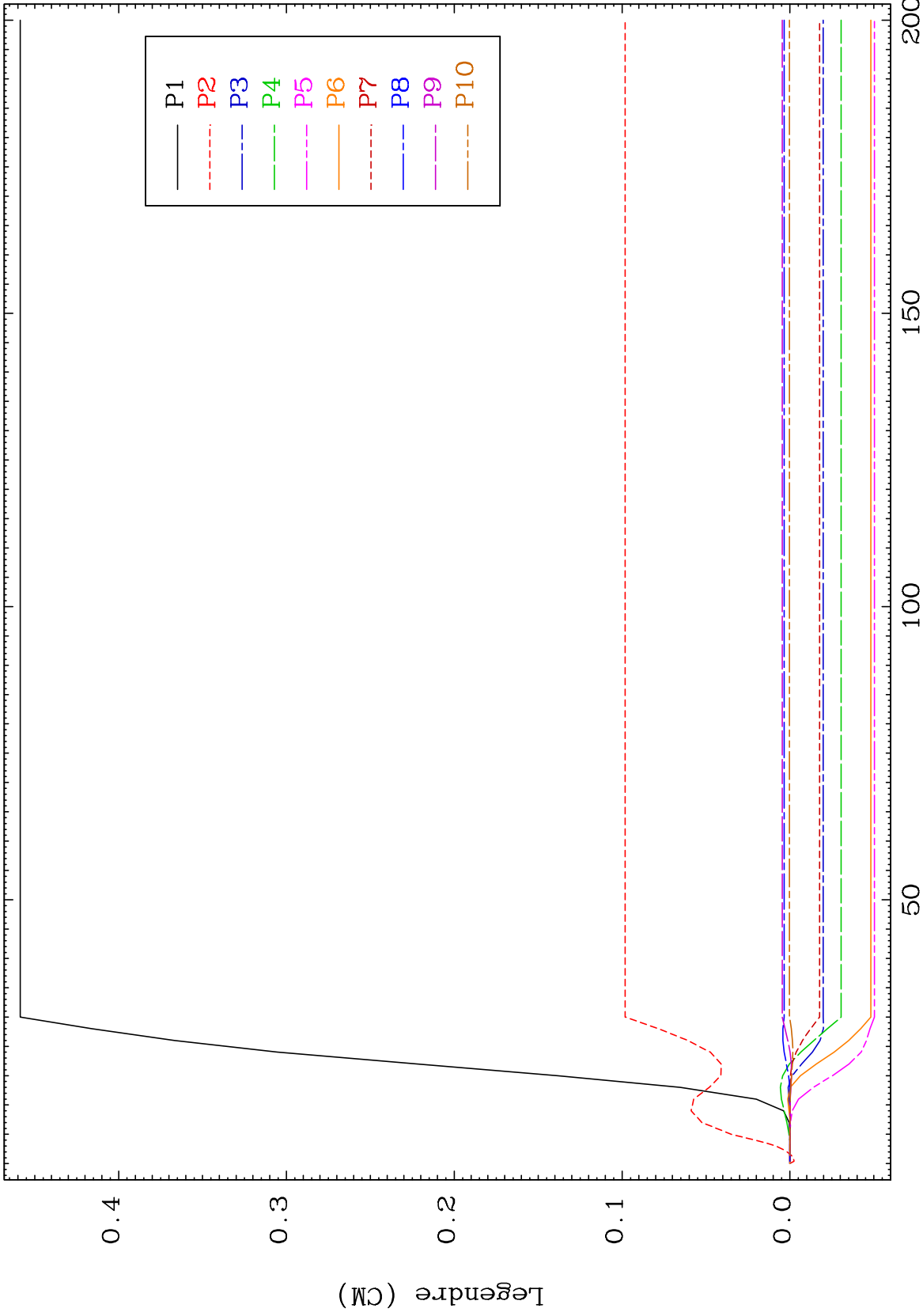


63 9-F -22

MAT 934

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

9-F -22



64

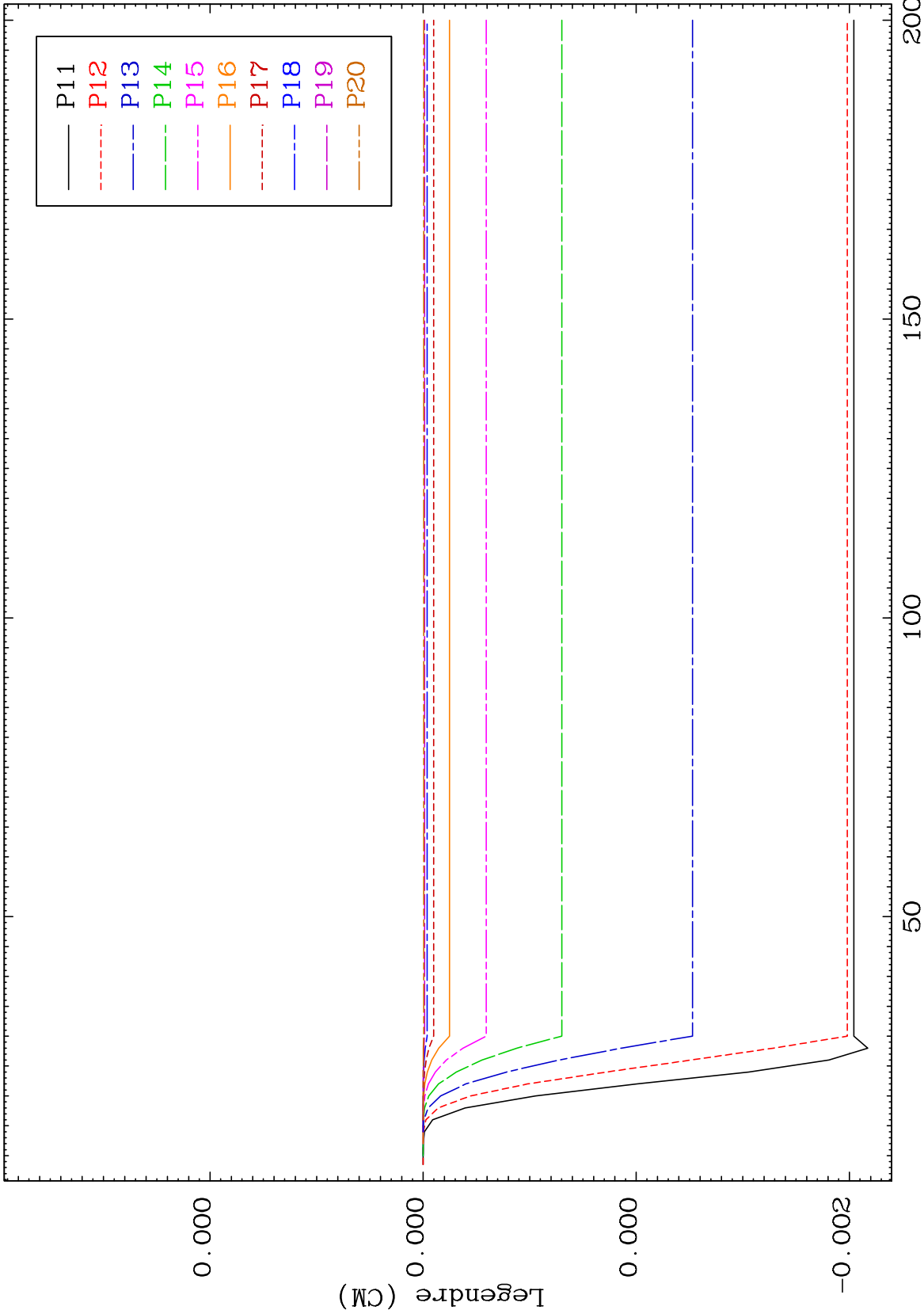
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22

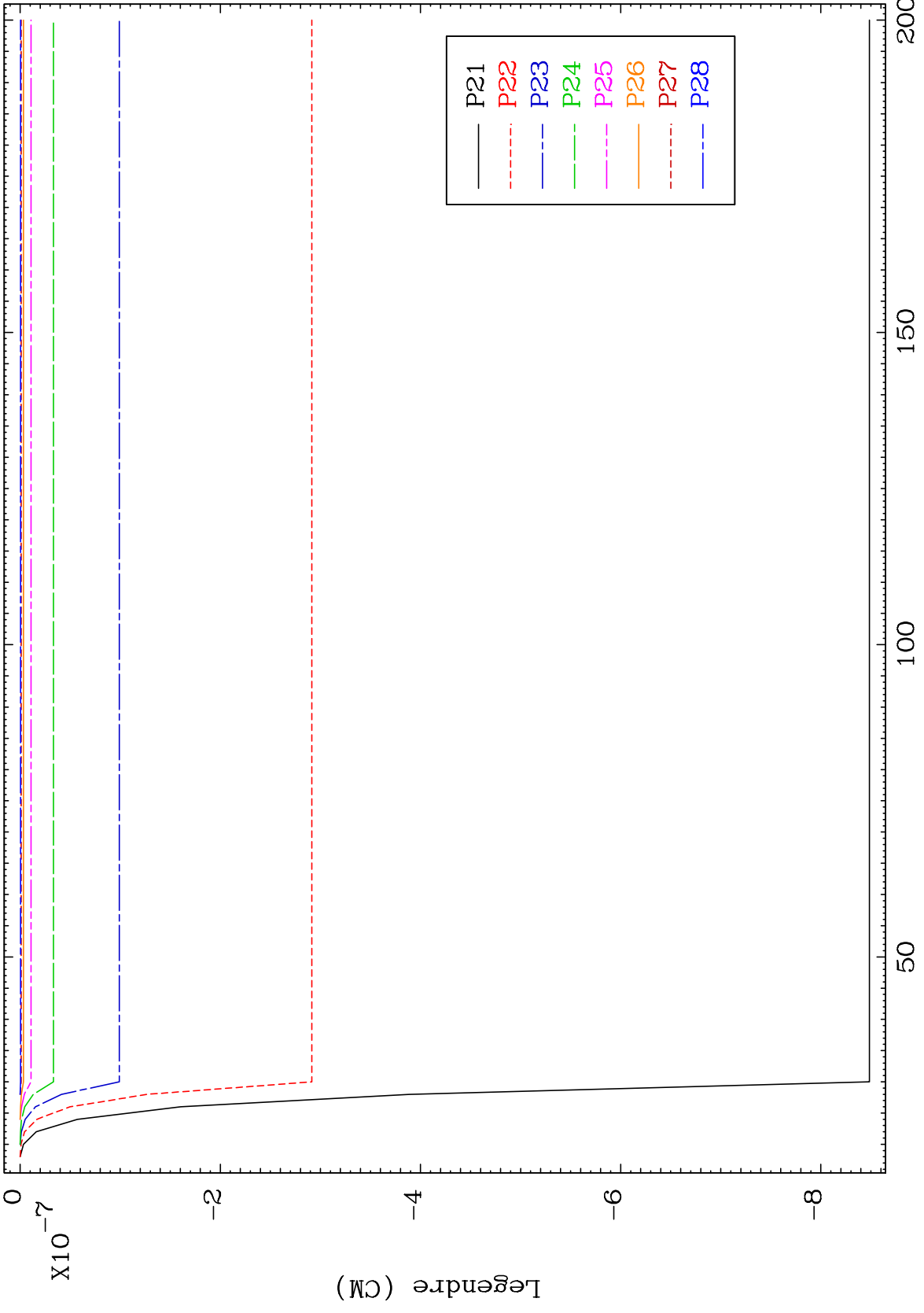


65

Incident Energy (MeV)

9-F -22

MAT 934 MT= 66 (n,n') Level Legendre Coefficients 9-F -22

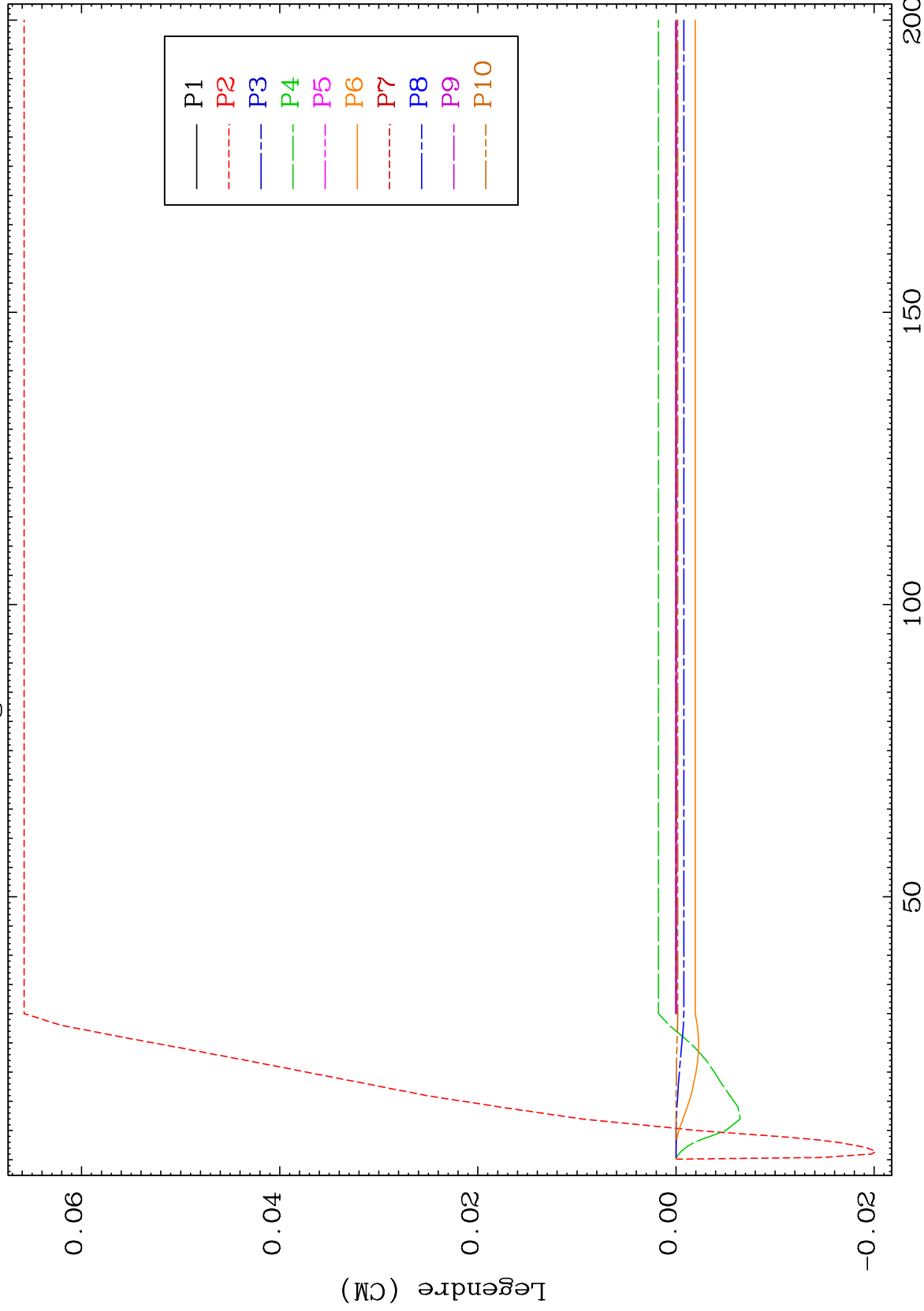


66 9-F -22

MAT 934

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

9-F -22

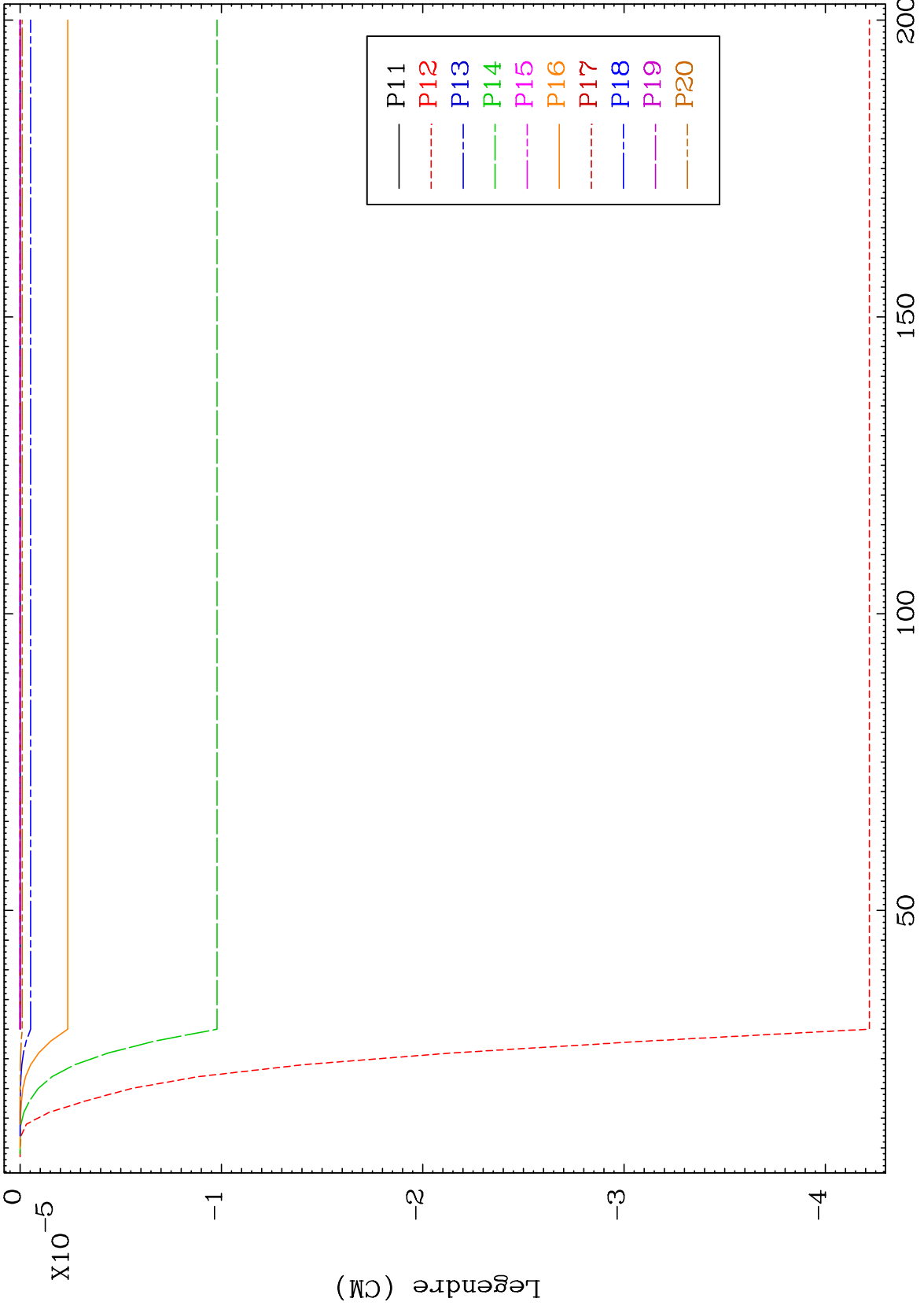


67

Incident Energy (MeV)

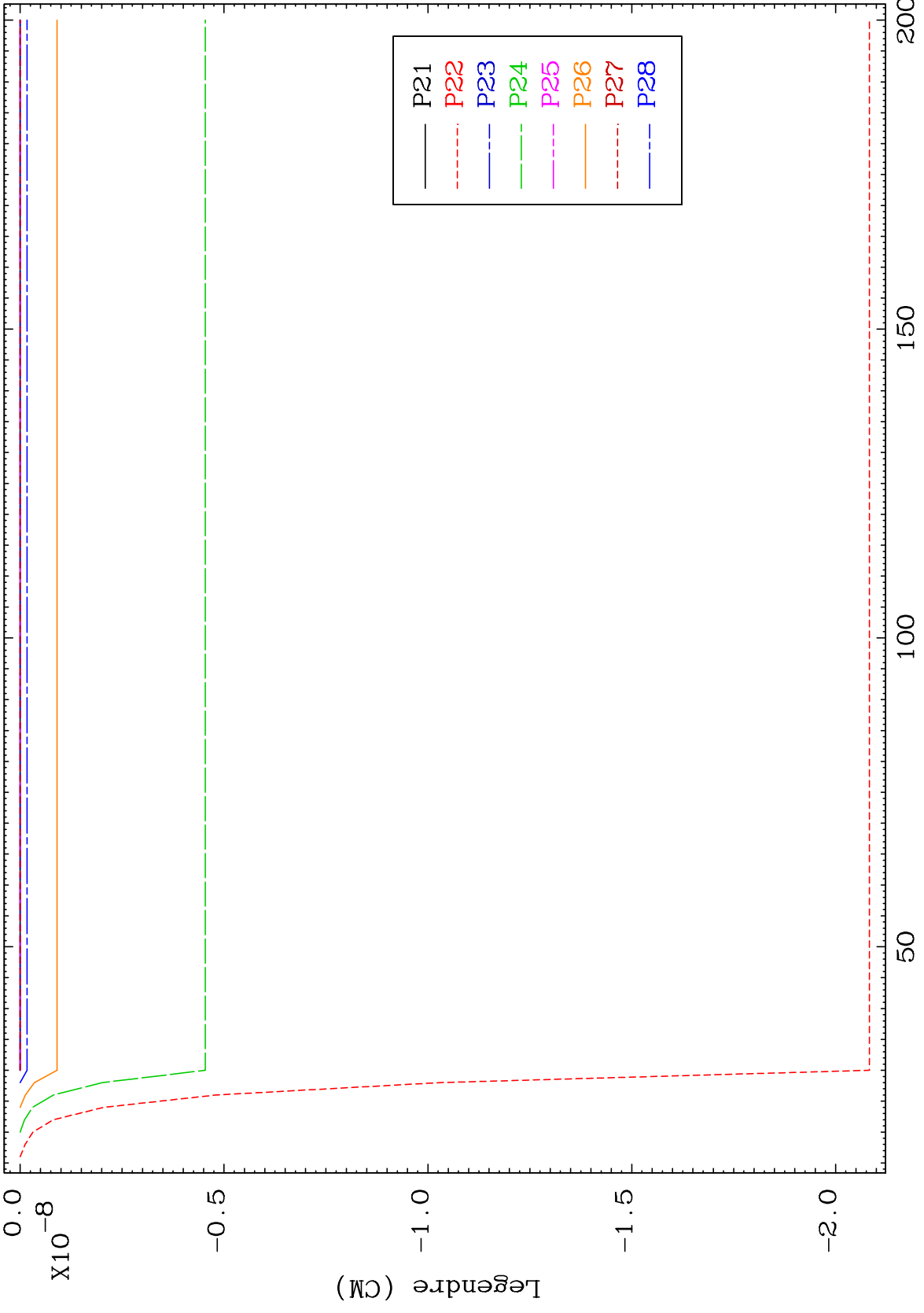
9-F -22

MAT 934 MT= 67 (n,n') Level Legendre Coefficients 9-F -22



68 9-F -22

MAT 934 MT= 67 (n,n') Level Legendre Coefficients 9-F -22

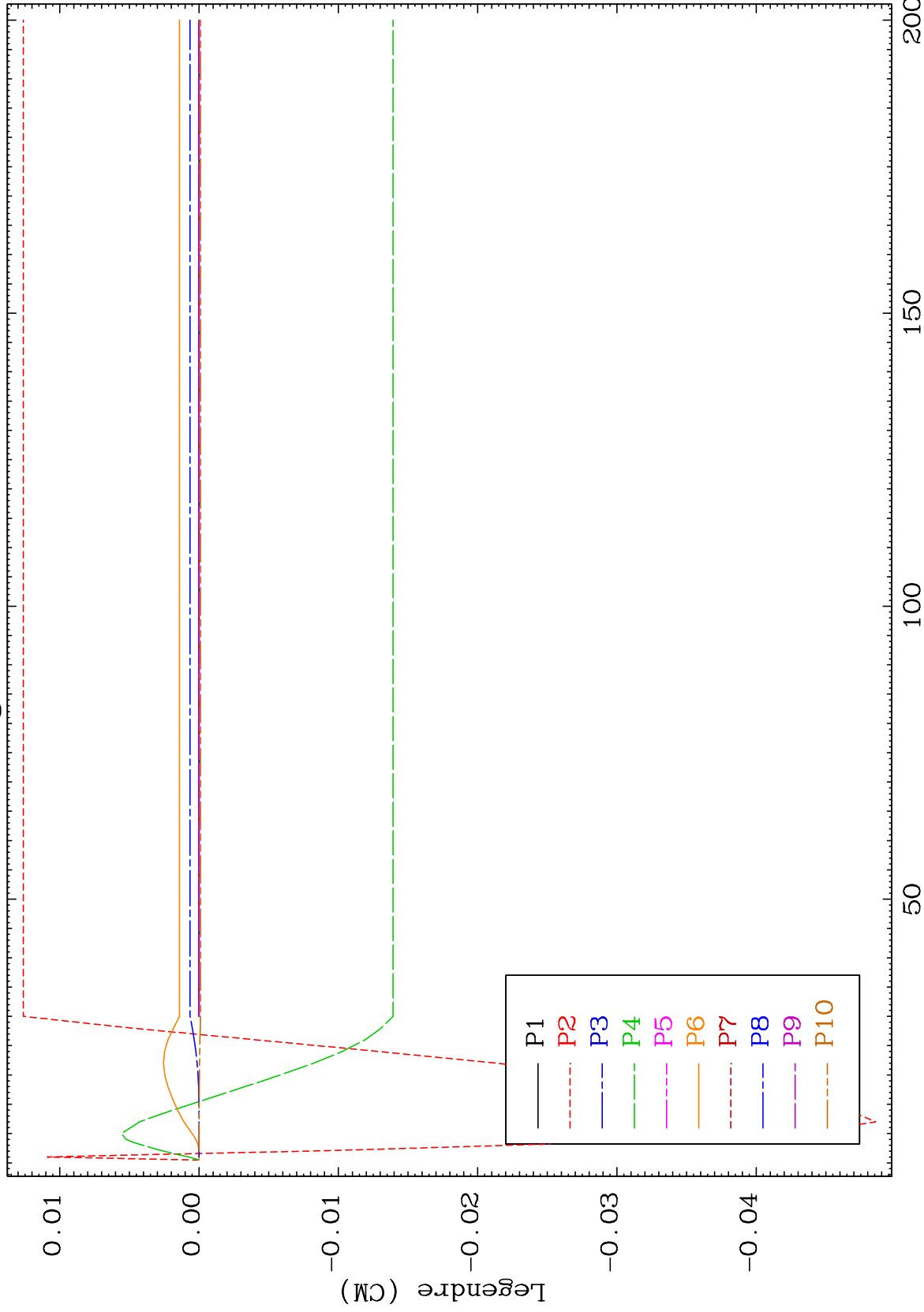


69 9-F -22

MAT 934

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

9-F -22

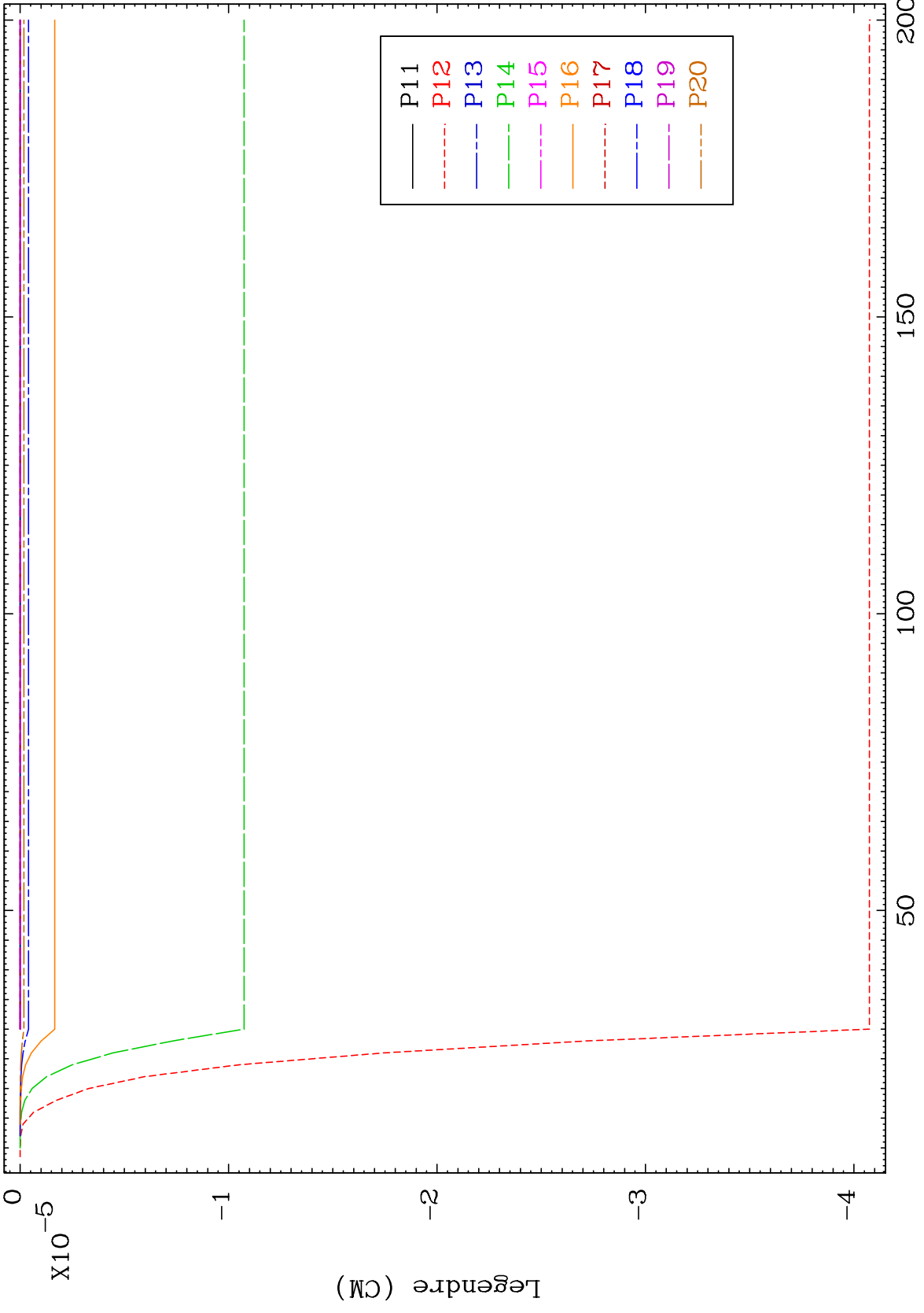


70

Incident Energy (MeV)

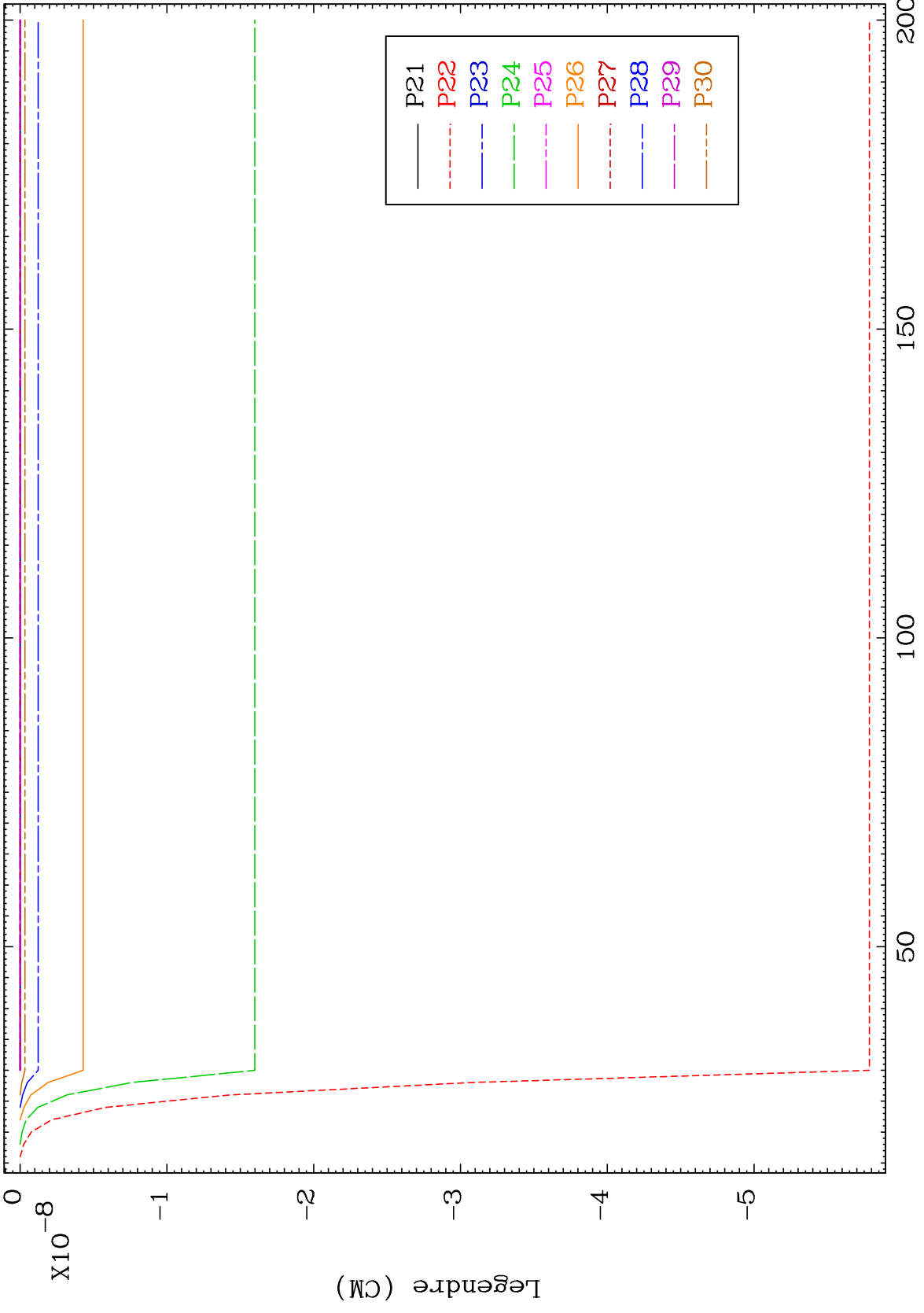
9-F -22

MAT 934 MT= 68 (n,n') Level Legendre Coefficients 9-F -22



71 9-F -22

MAT 934 MT= 68 (n,n') Level Legendre Coefficients 9-F -22

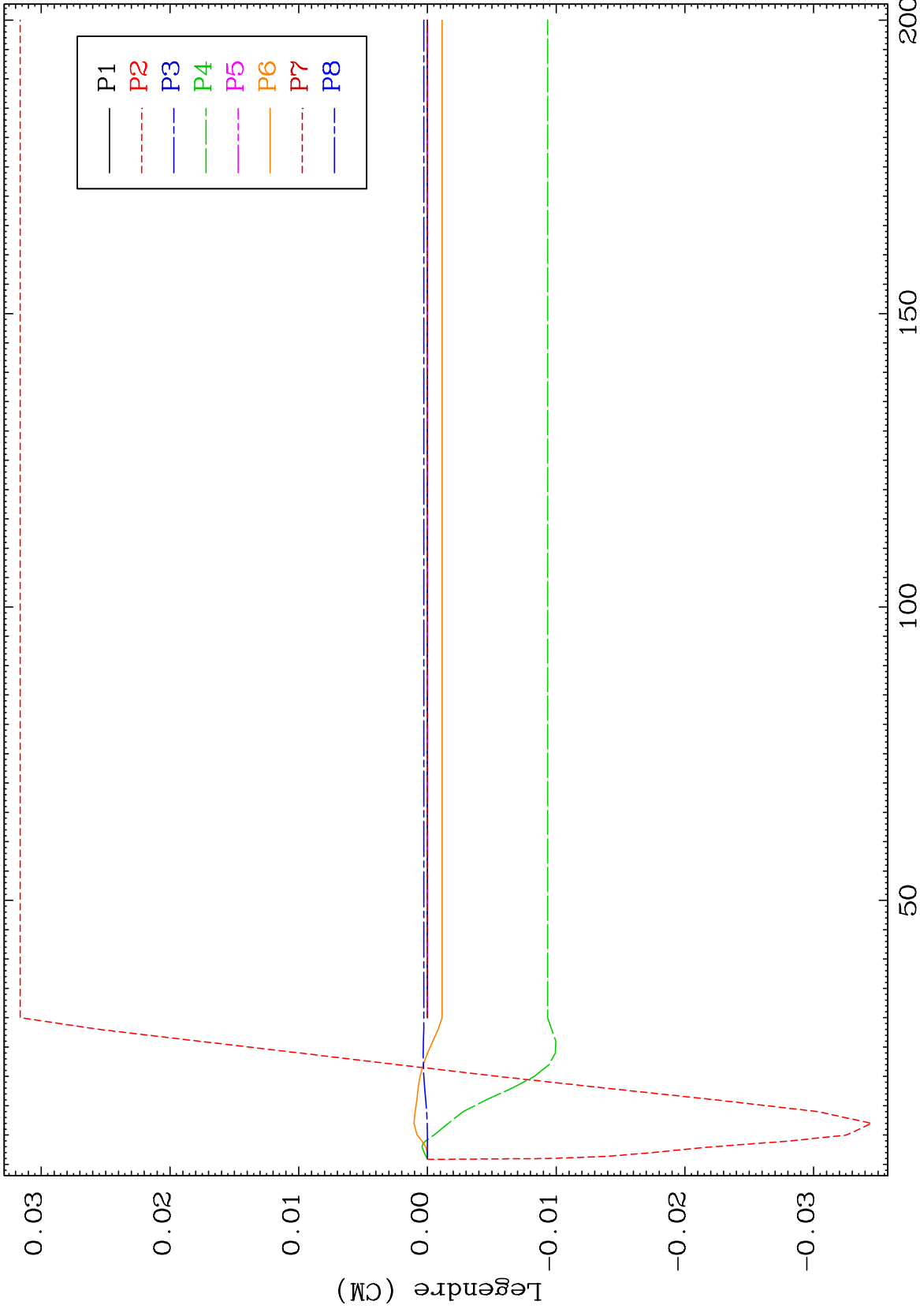


72 9-F -22

MAT 934

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

9-F -22



73

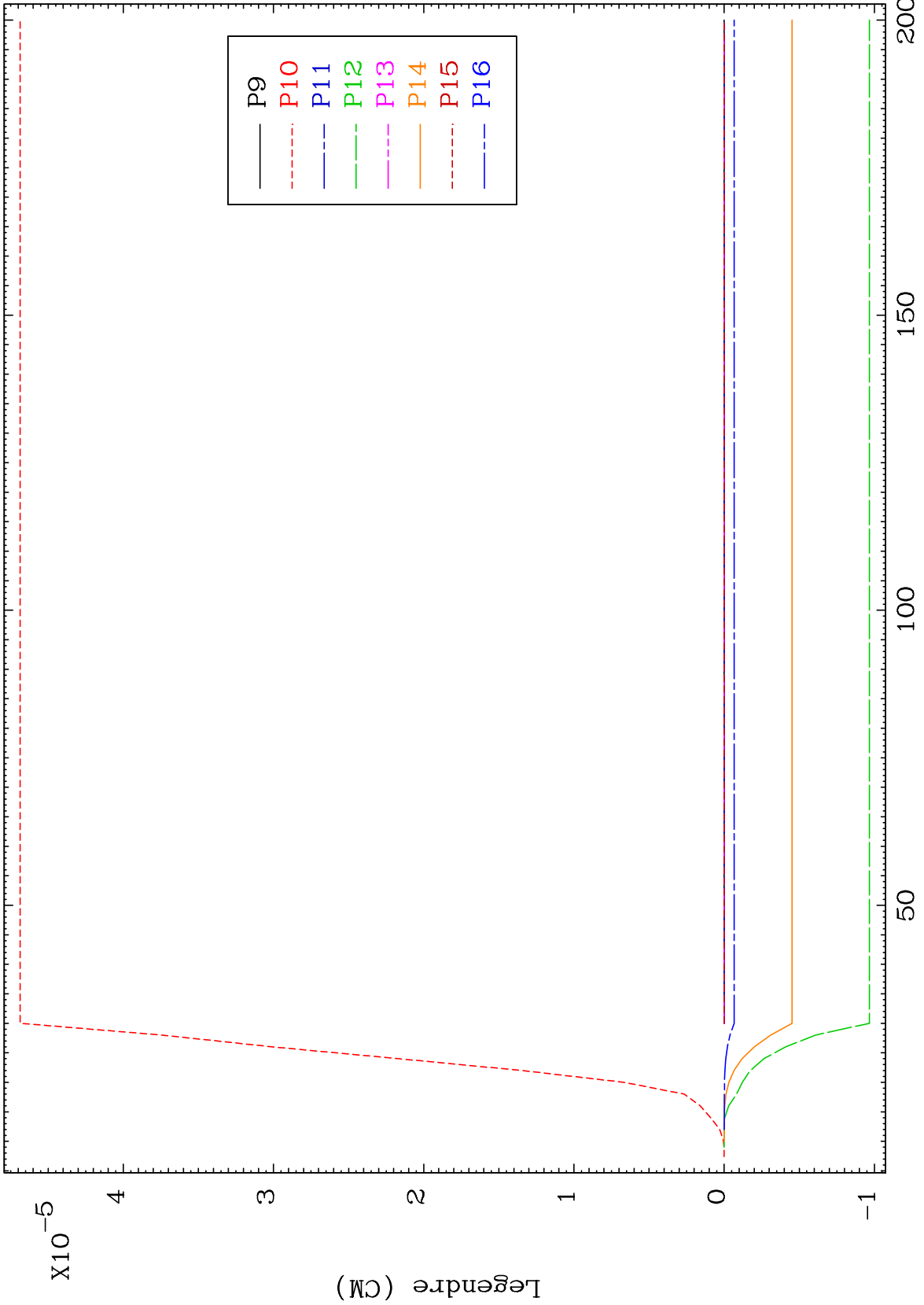
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22

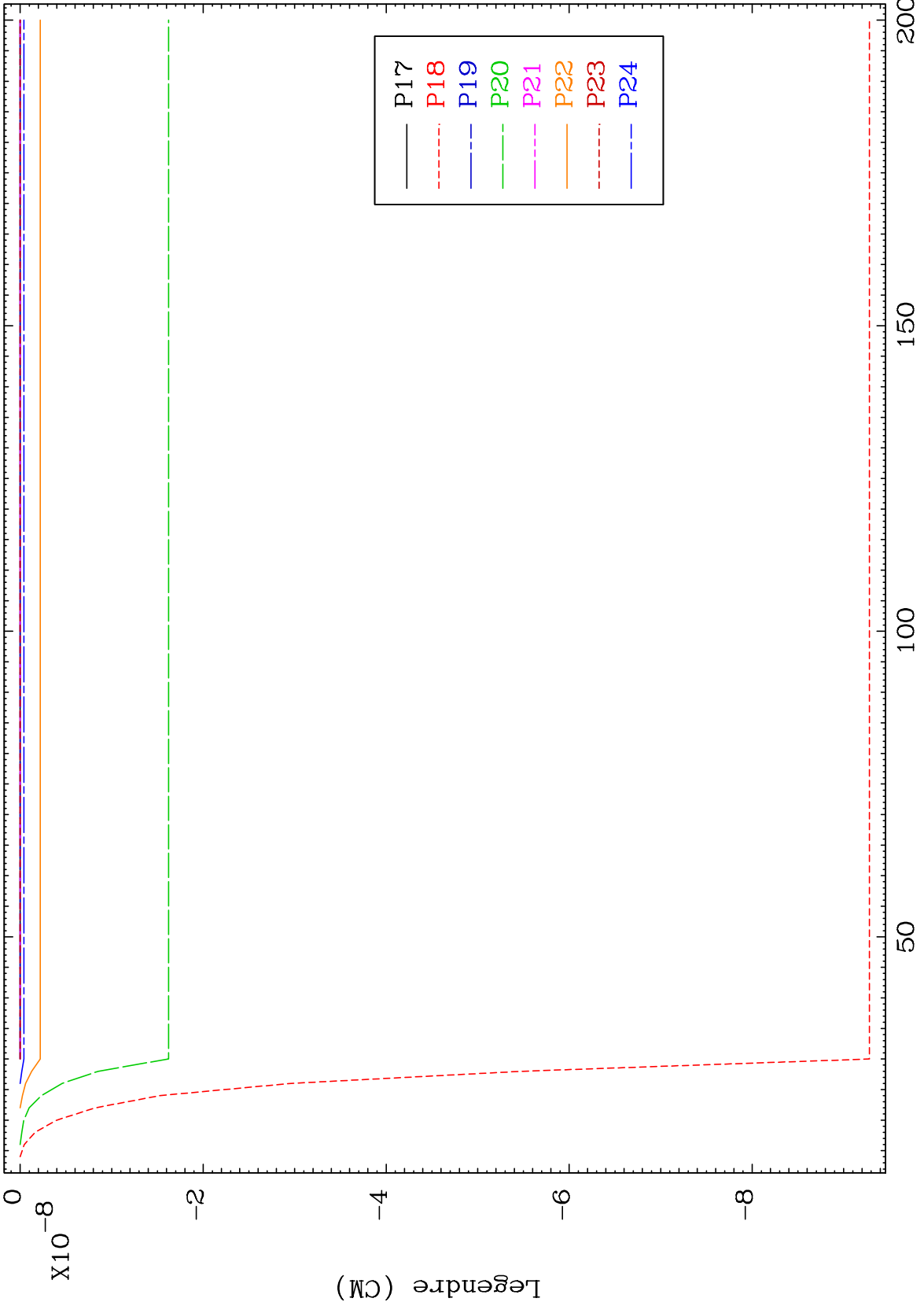


74

Incident Energy (MeV)

9-F -22

MAT 934 MT= 69 (n,n') Level Legendre Coefficients 9-F -22

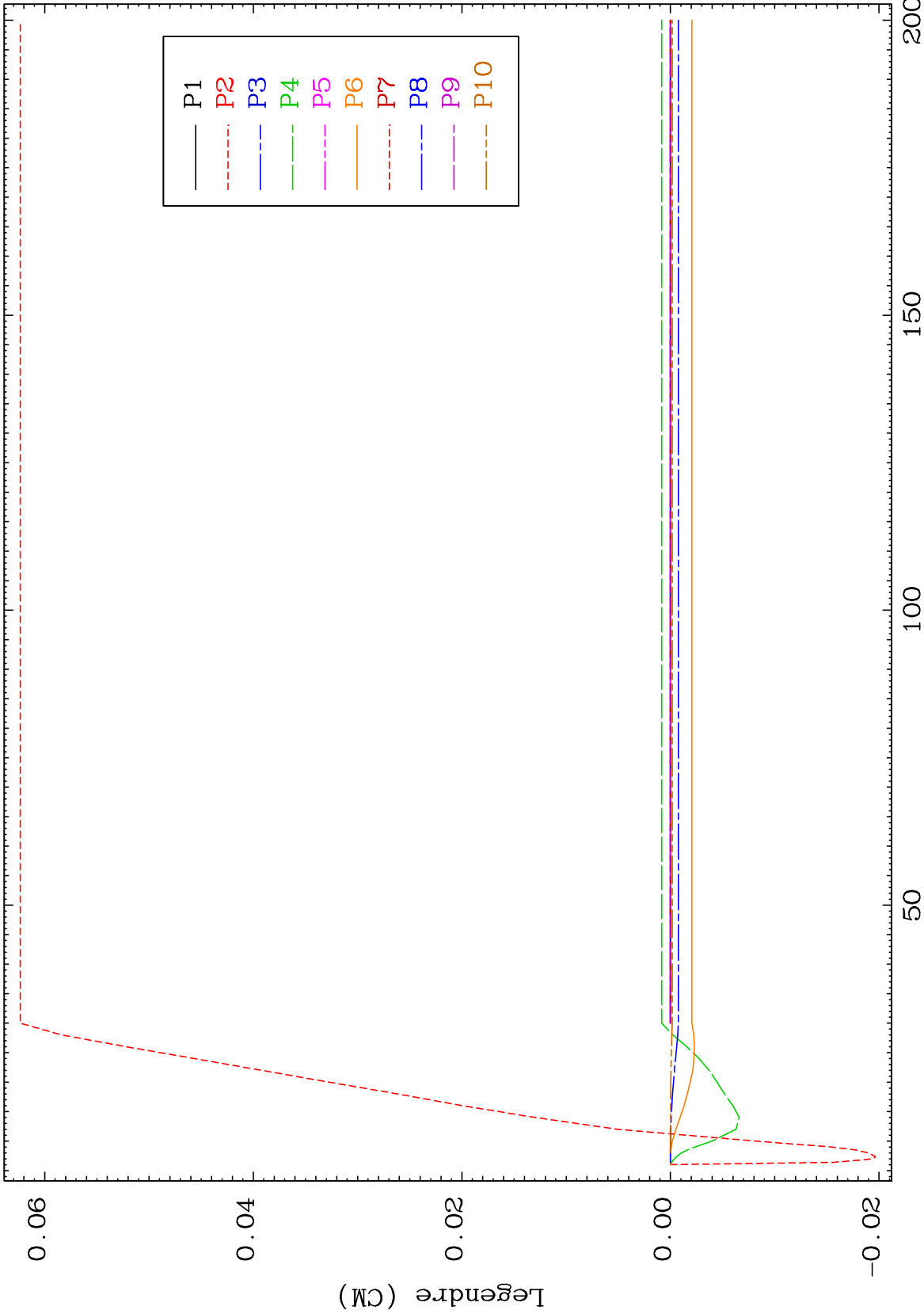


75 50 100 150 200 Incident Energy (MeV) 9-F -22

MAT 934

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

9-F -22



76

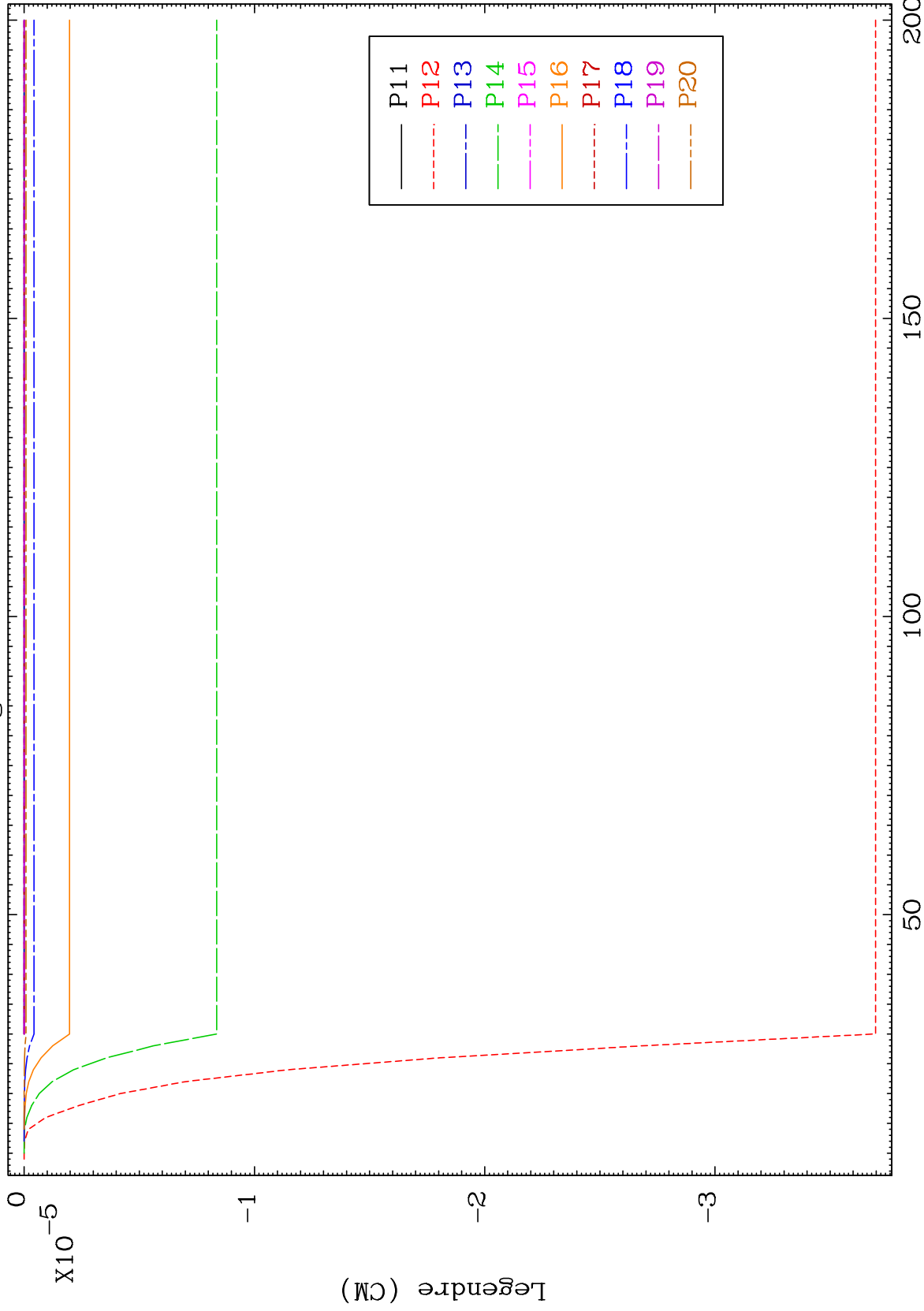
Incident Energy (MeV)

9-F -22

MAT 934 MT= 70 (n,n') Level

Legendre Coefficients

9-F -22

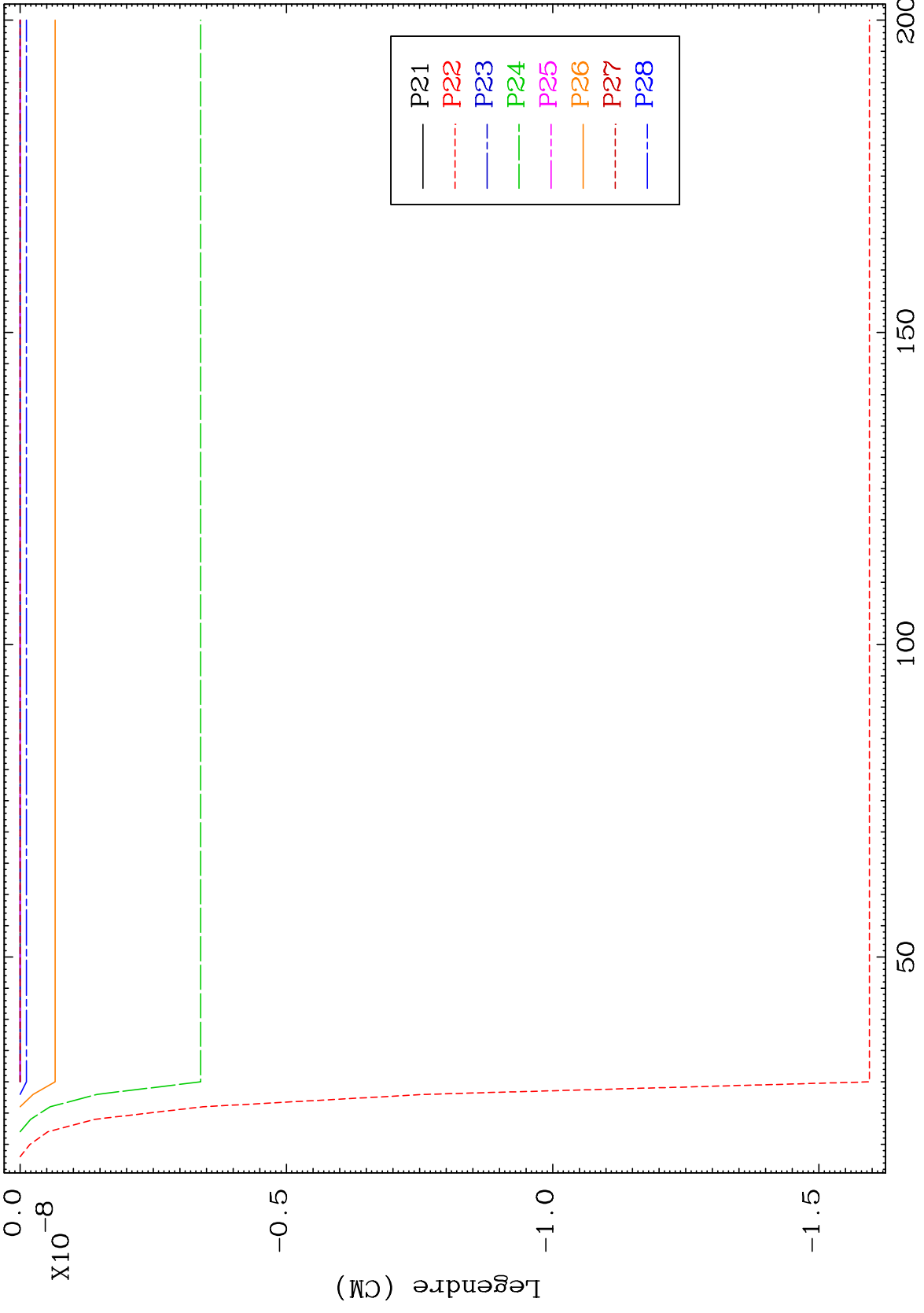


9-F -22

Incident Energy (MeV)

77

MAT 934 MT= 70 (n,n') Level Legendre Coefficients 9-F -22

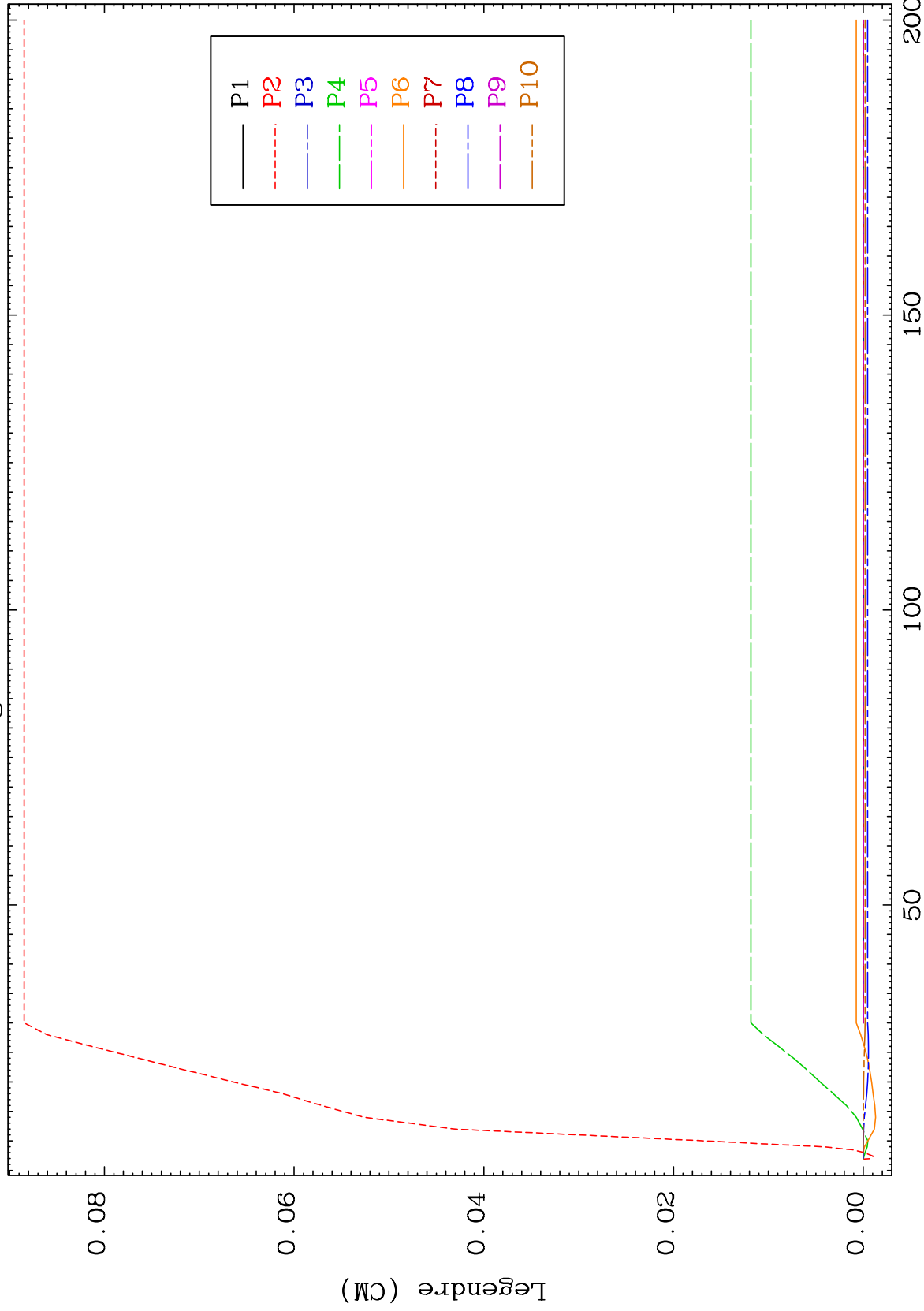


78 Incident Energy (MeV) 9-F -22

MAT 934

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

9-F -22

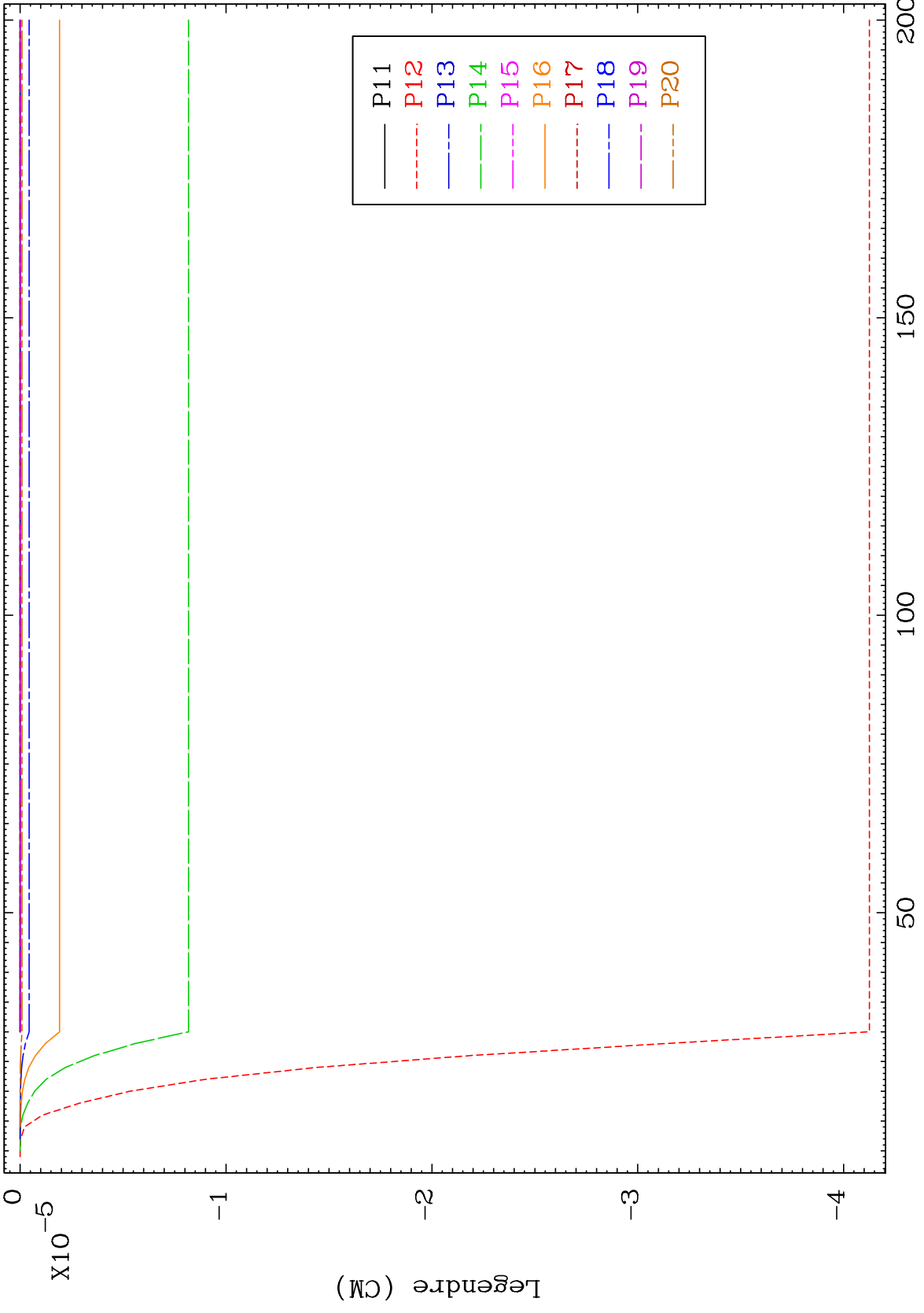


79

Incident Energy (MeV)

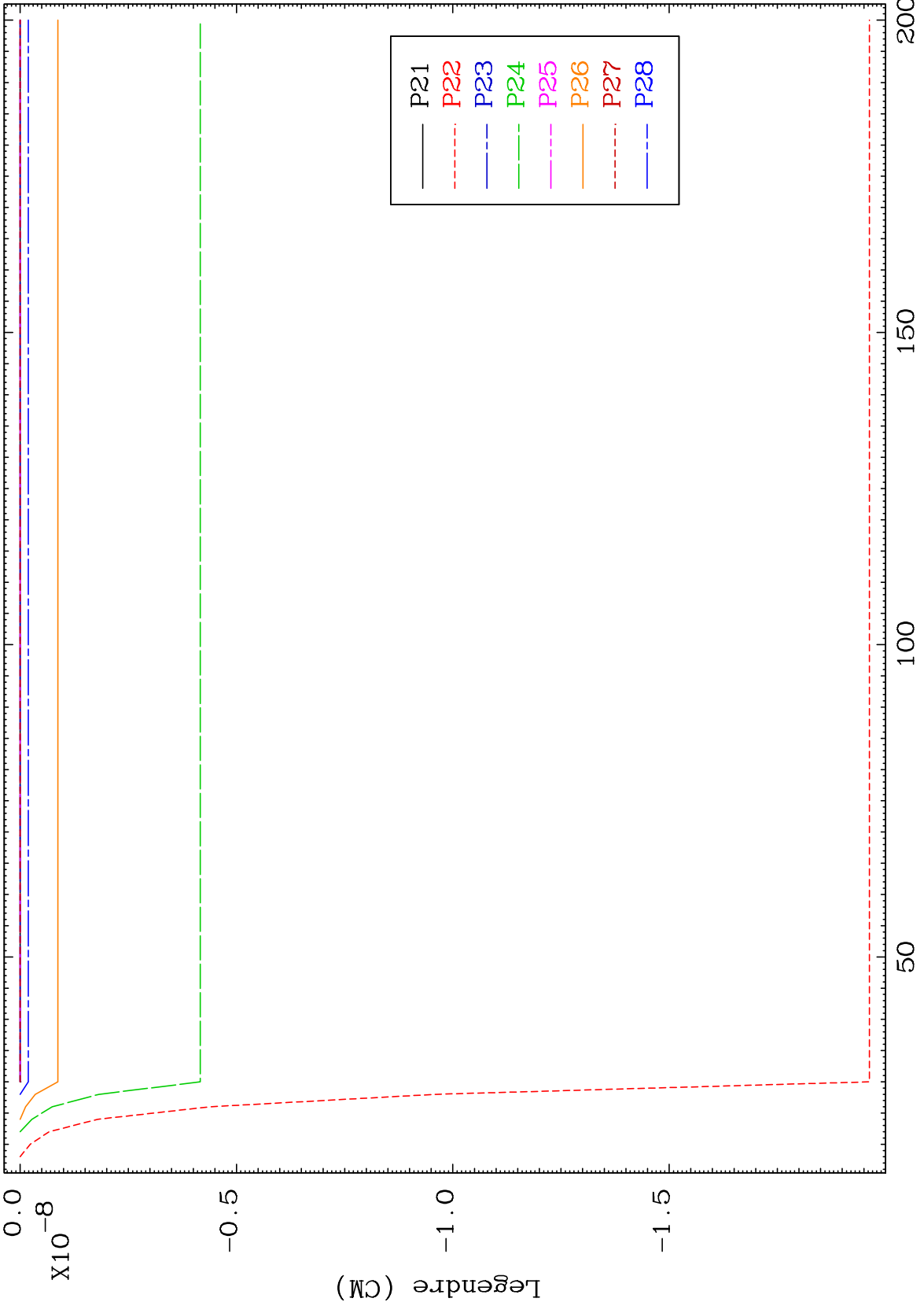
9-F -22

MAT 934 MT= 71 (n,n') Level Legendre Coefficients 9-F -22



80 50 100 150 200 Incident Energy (MeV) 9-F -22

MAT 934 MT= 71 (n,n') Level Legendre Coefficients 9-F -22

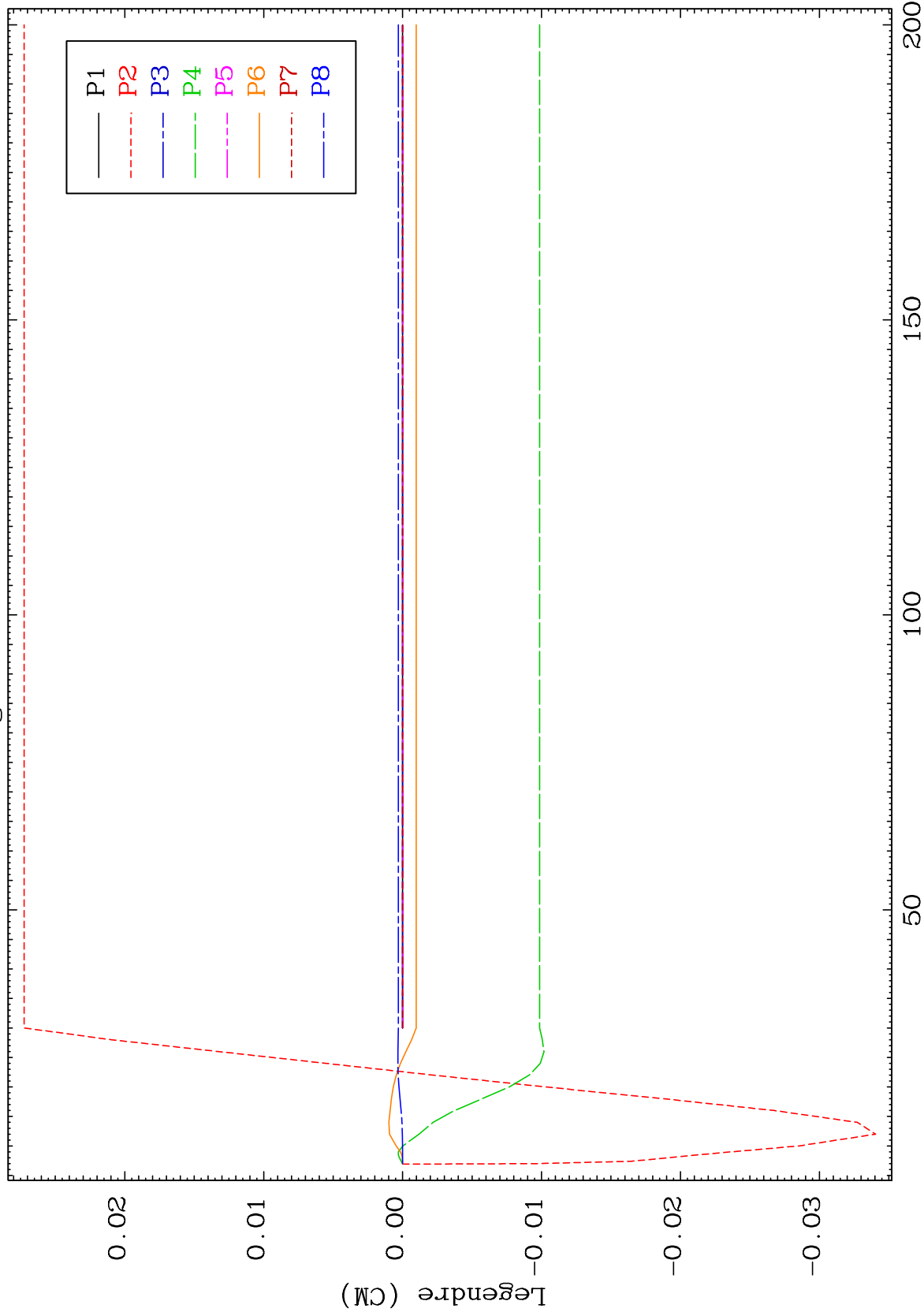


81 9-F -22

MAT 934

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

9-F -22



82

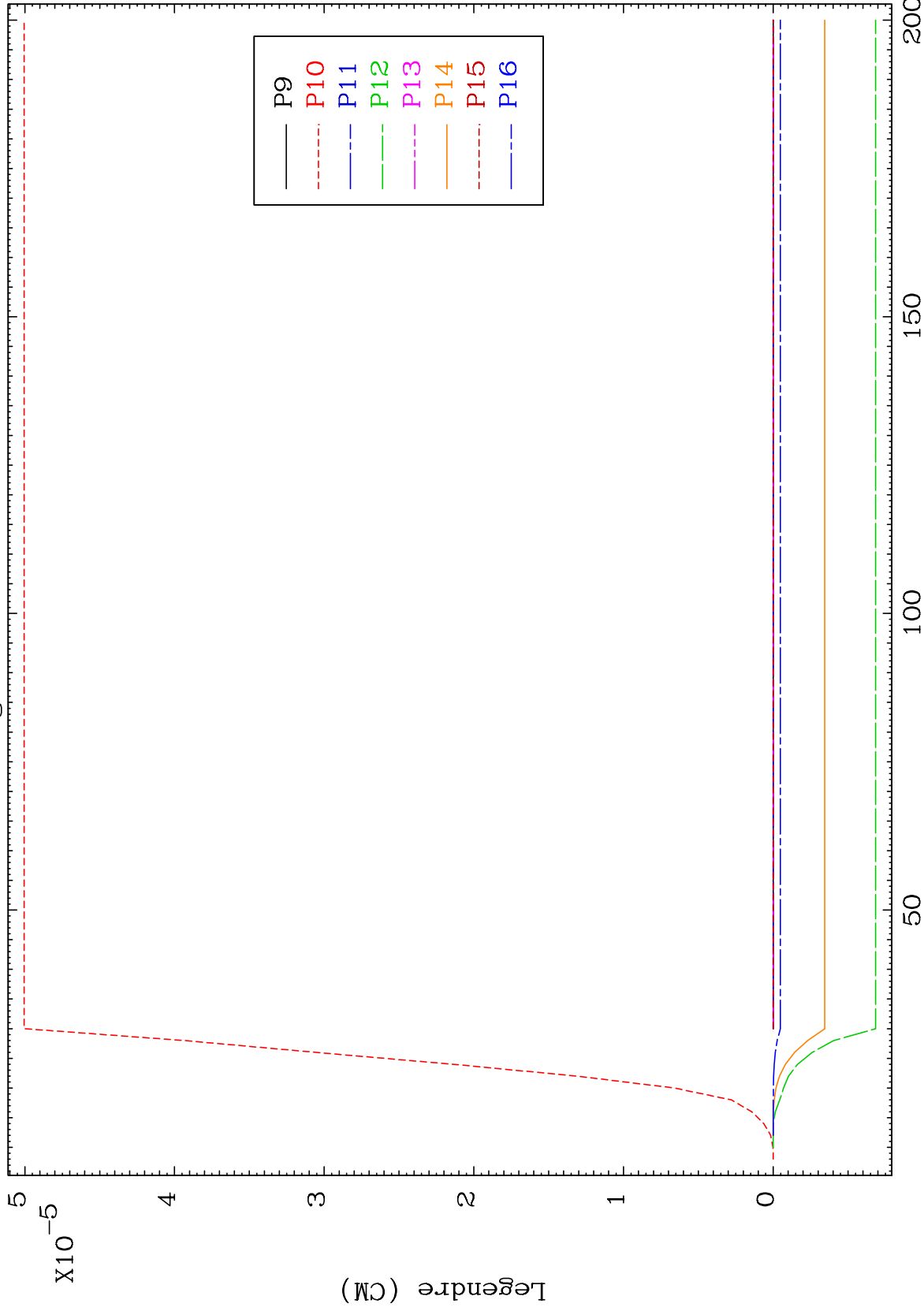
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



83

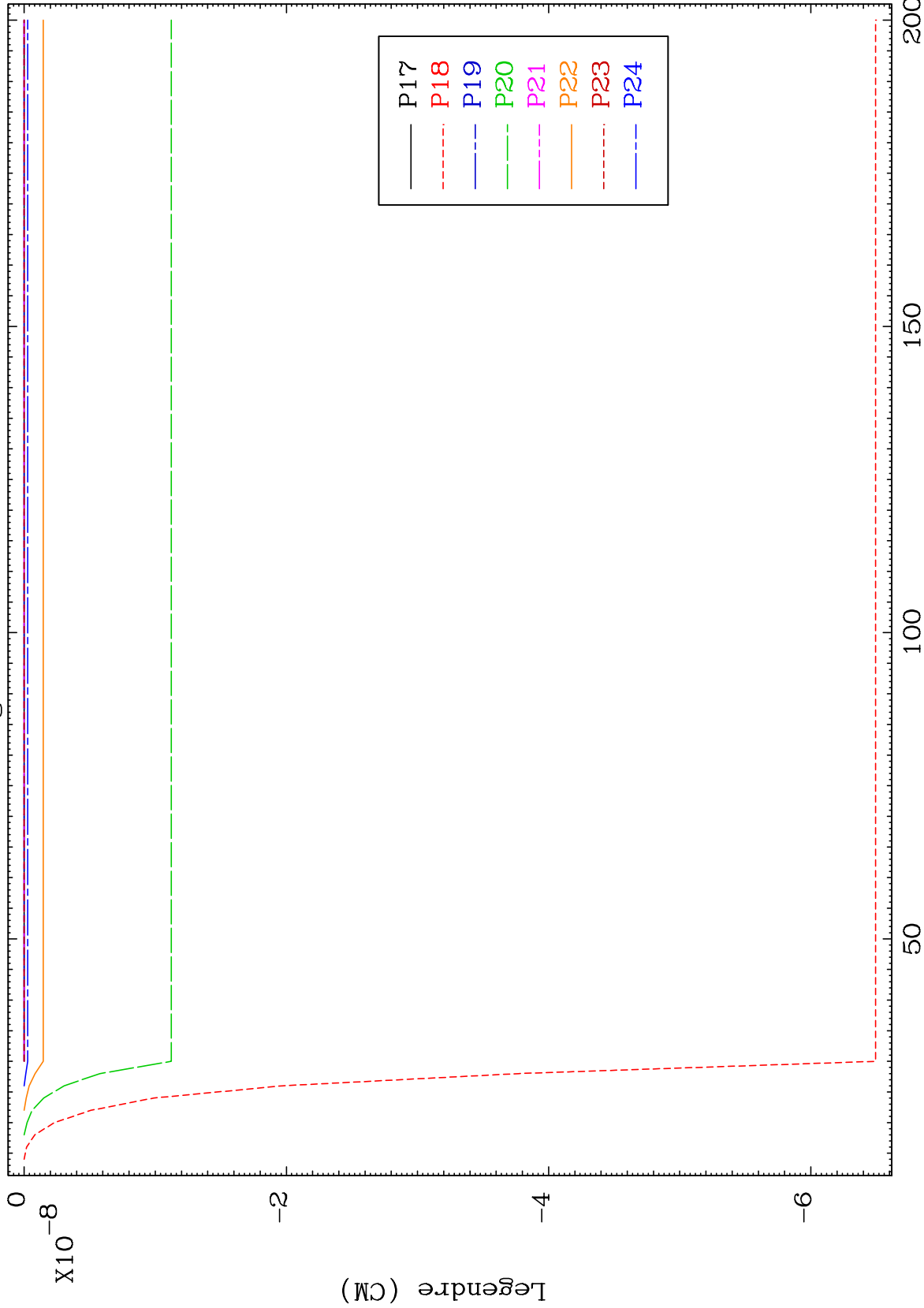
Incident Energy (MeV)

9-F -22

MAT 934 MT= 72 (n,n') Level

Legendre Coefficients

9-F -22



9-F -22

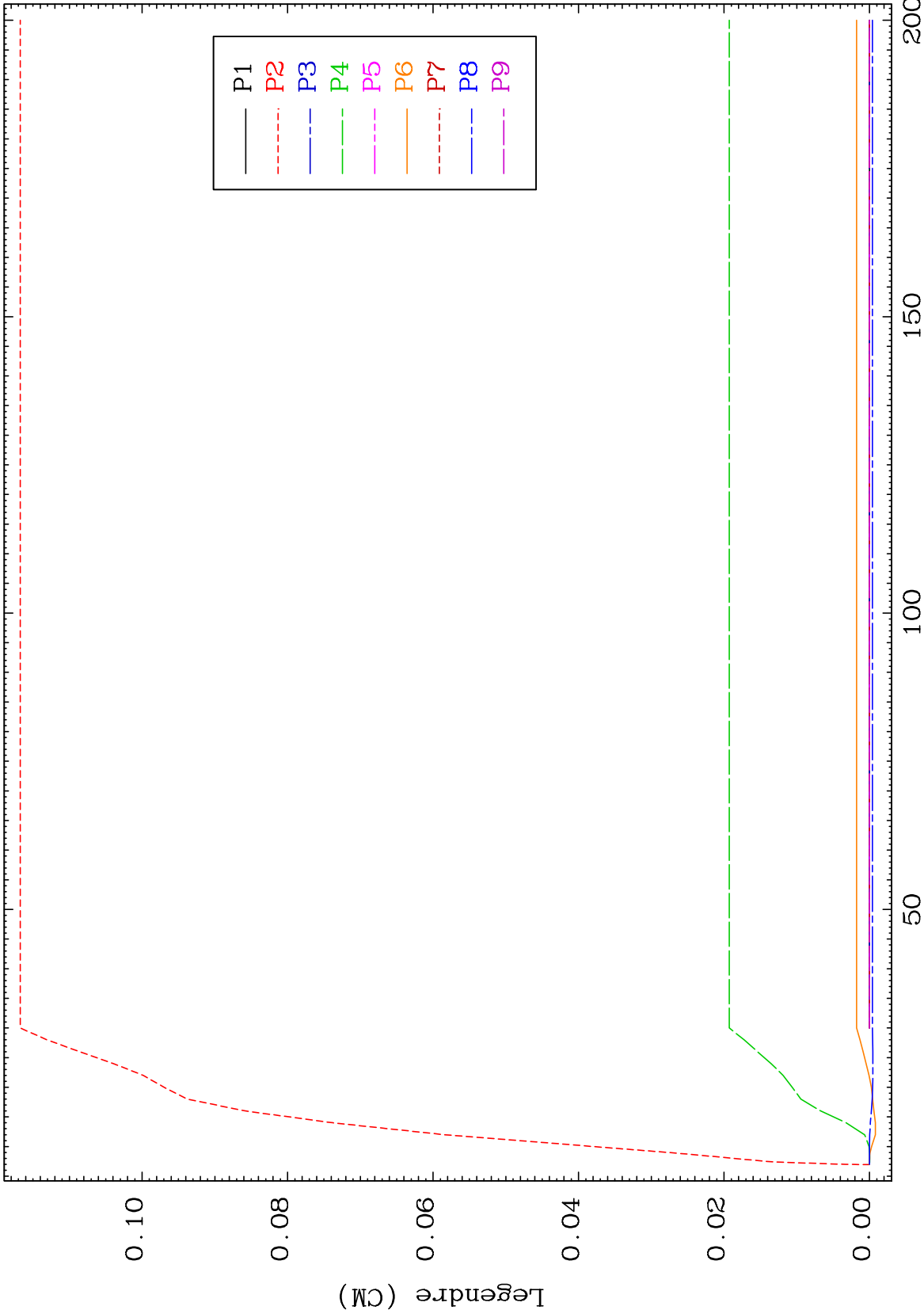
Incident Energy (MeV)

84

MAT 934

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

9-F -22



85

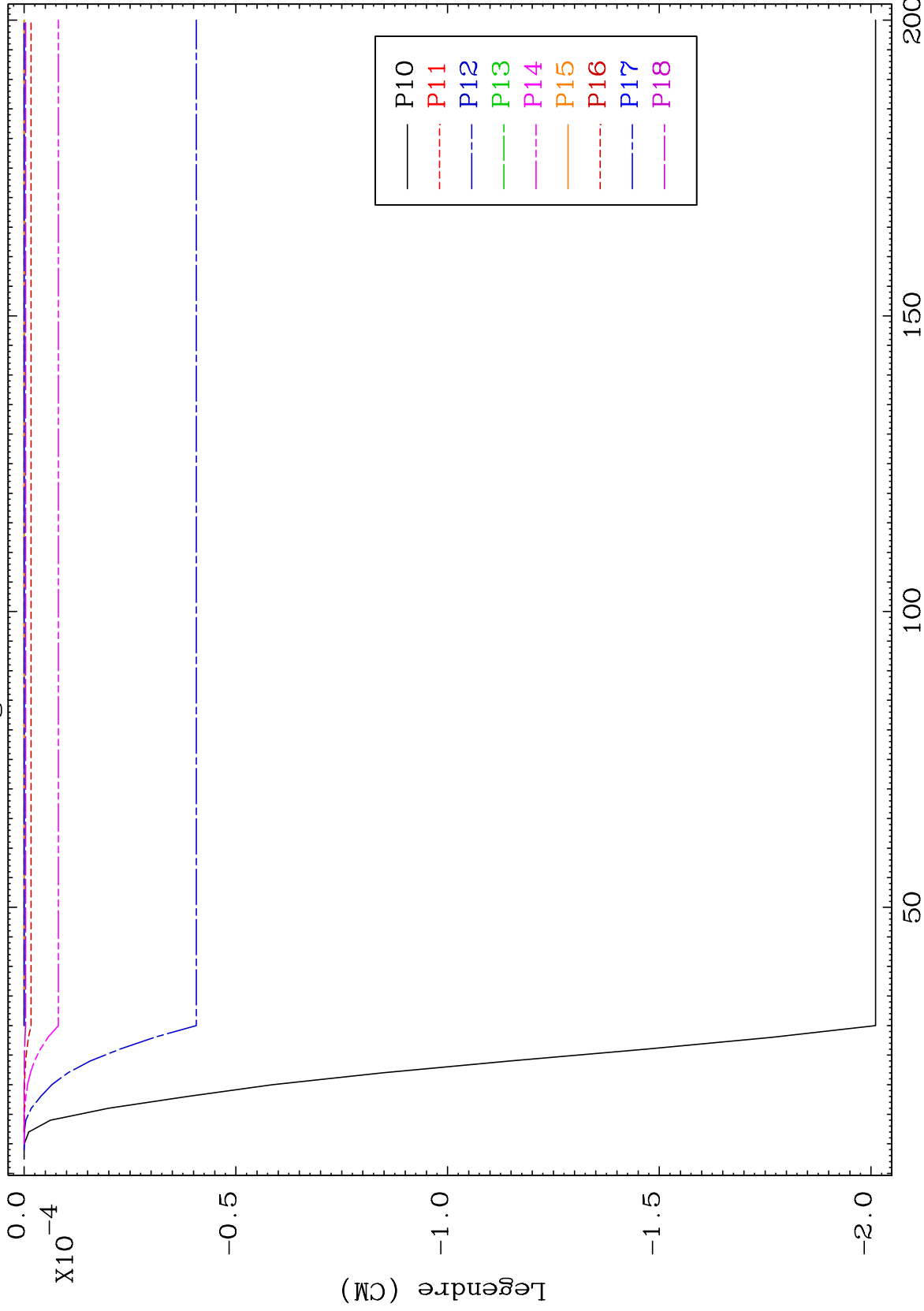
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22

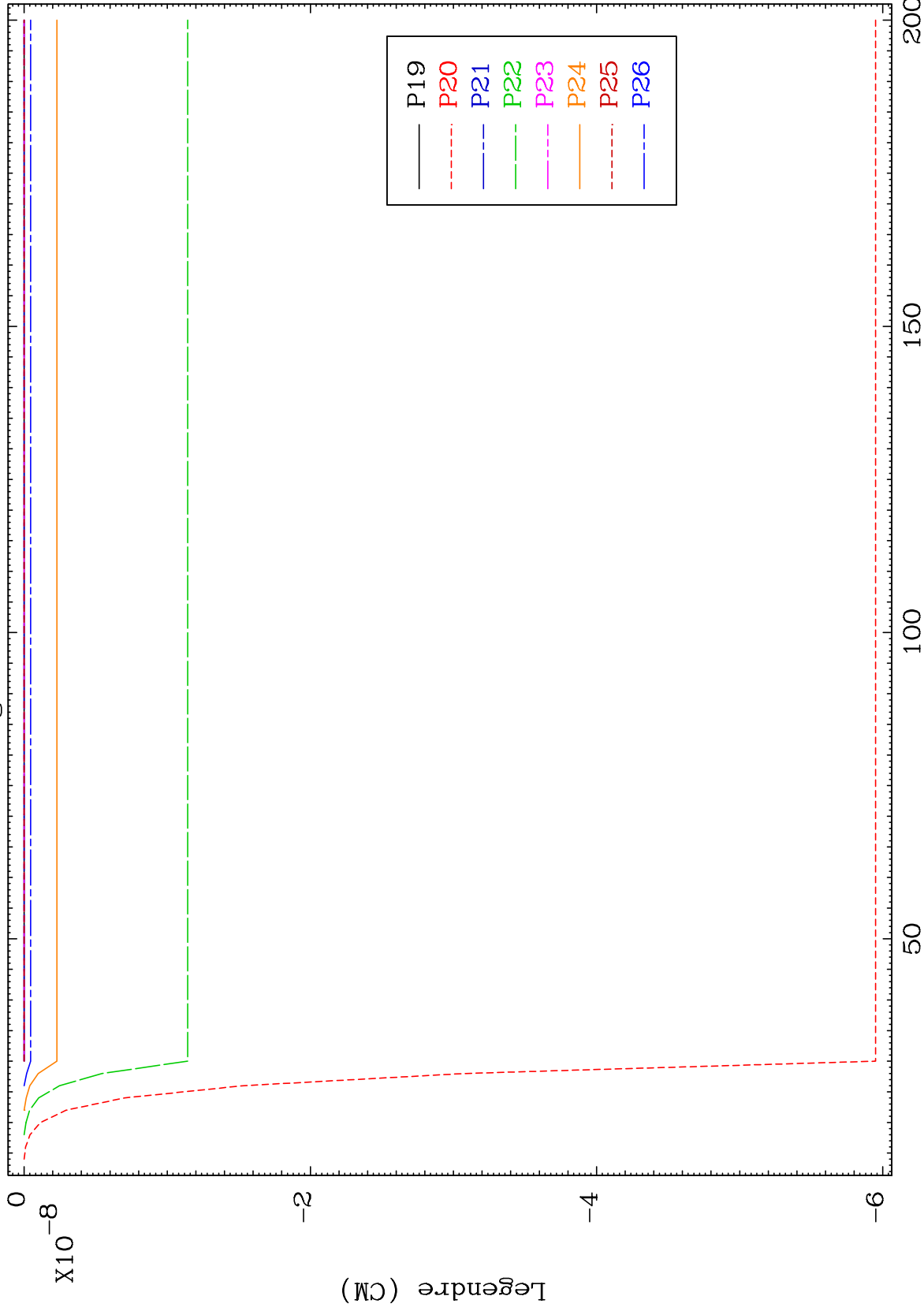


86

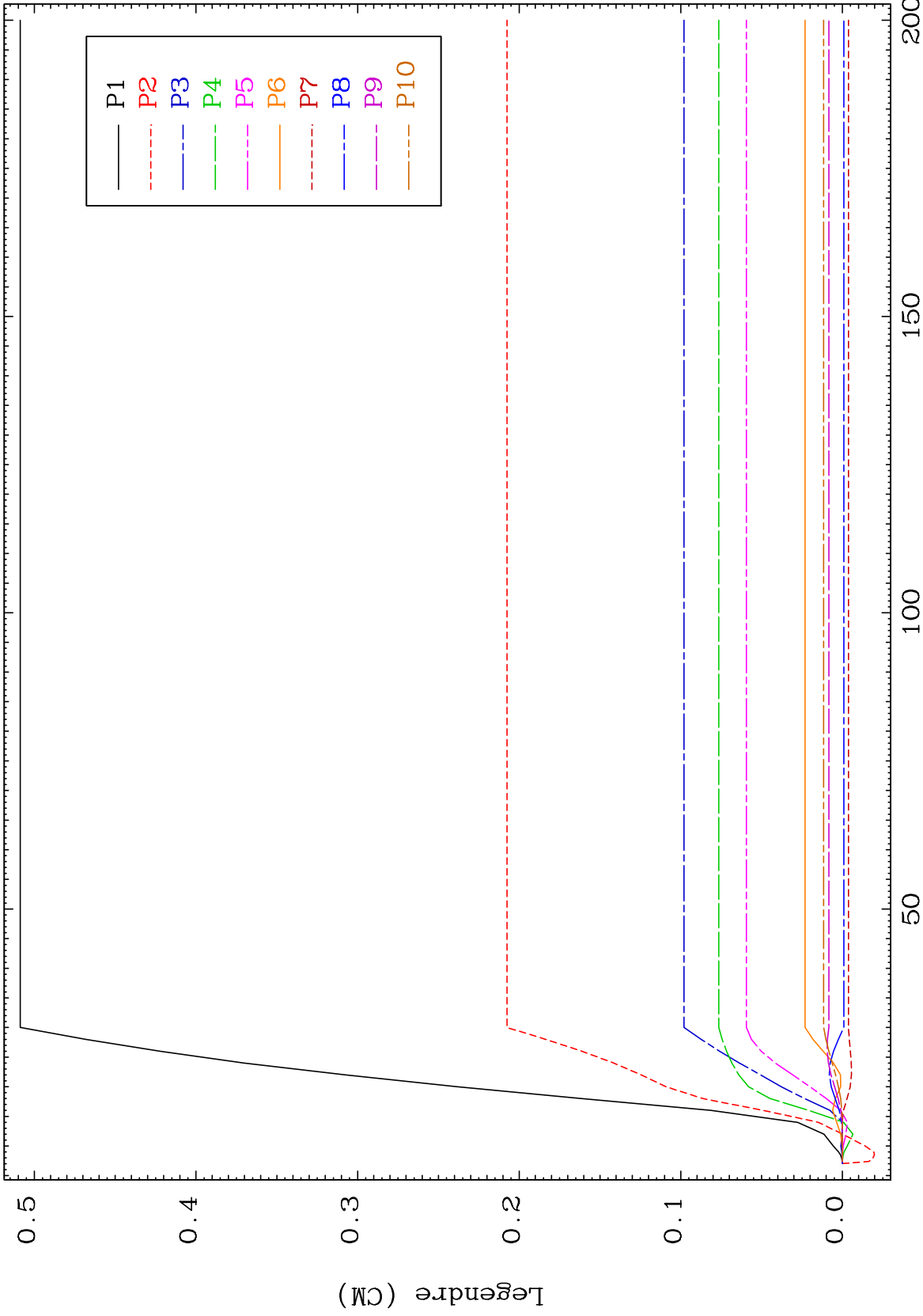
Incident Energy (MeV)

9-F -22

MAT 934 MT= 73 (n,n') Level Legendre Coefficients 9-F -22



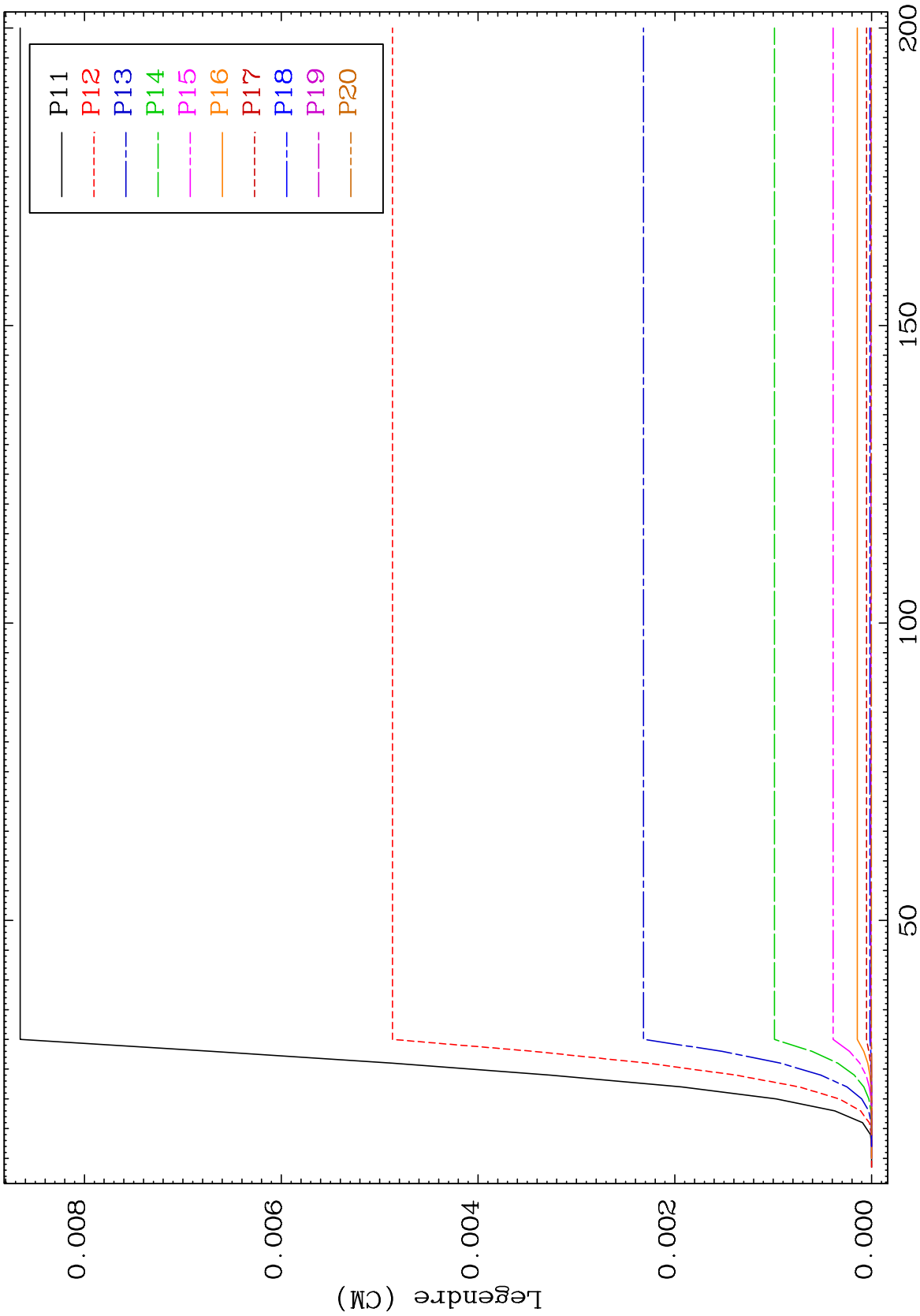
87 9-F -22



MAT 934

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

9-F -22



89

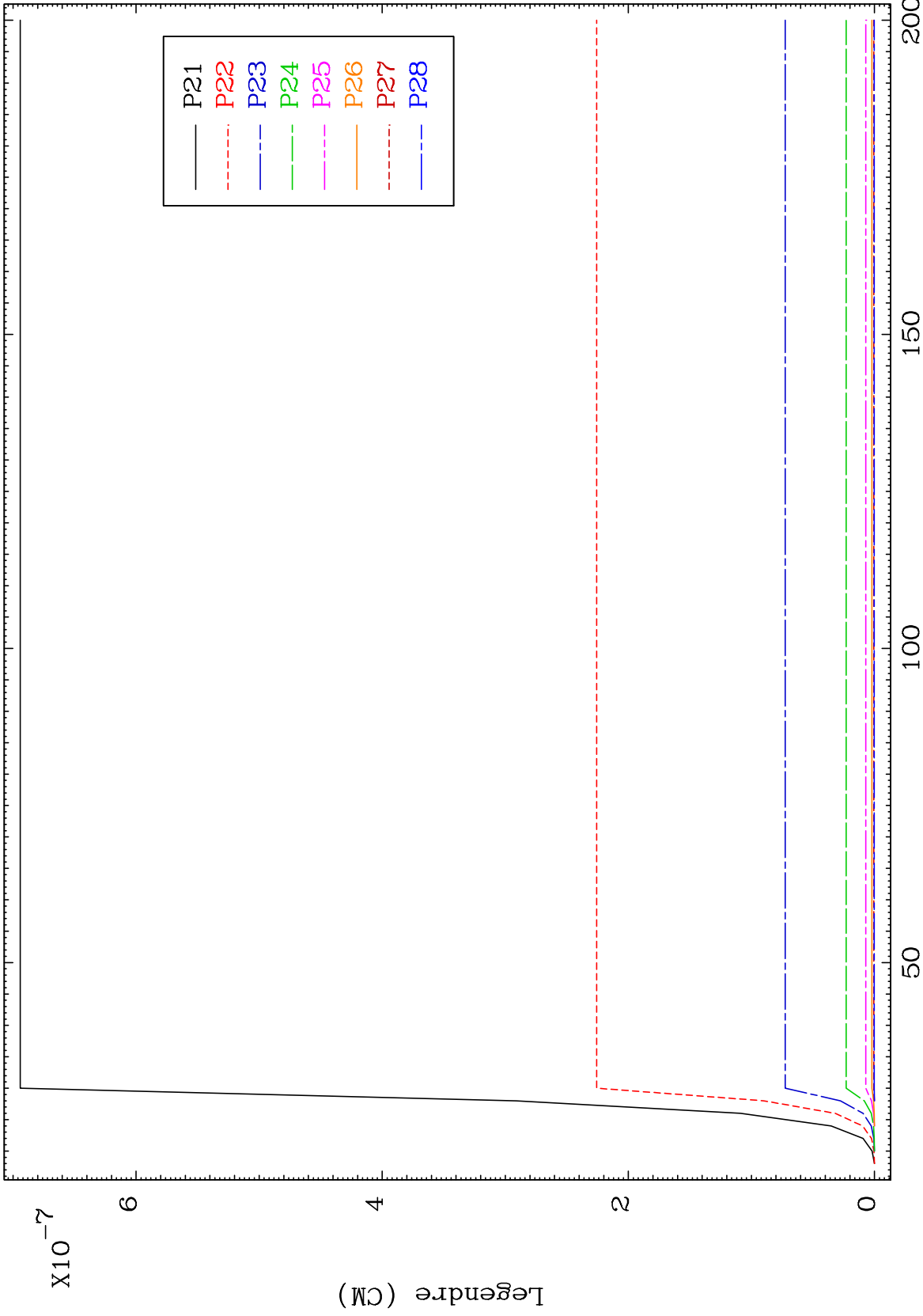
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



90

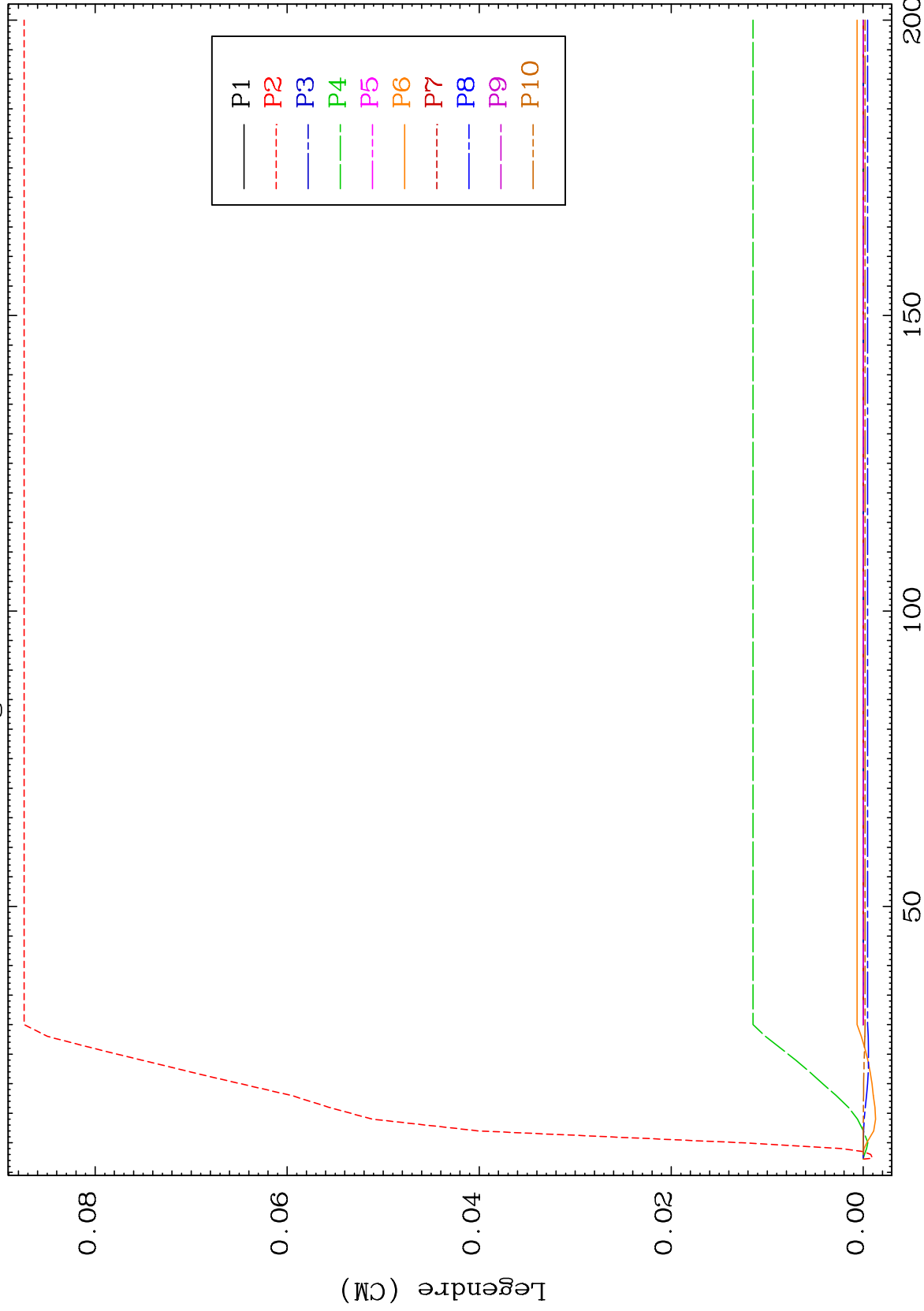
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22

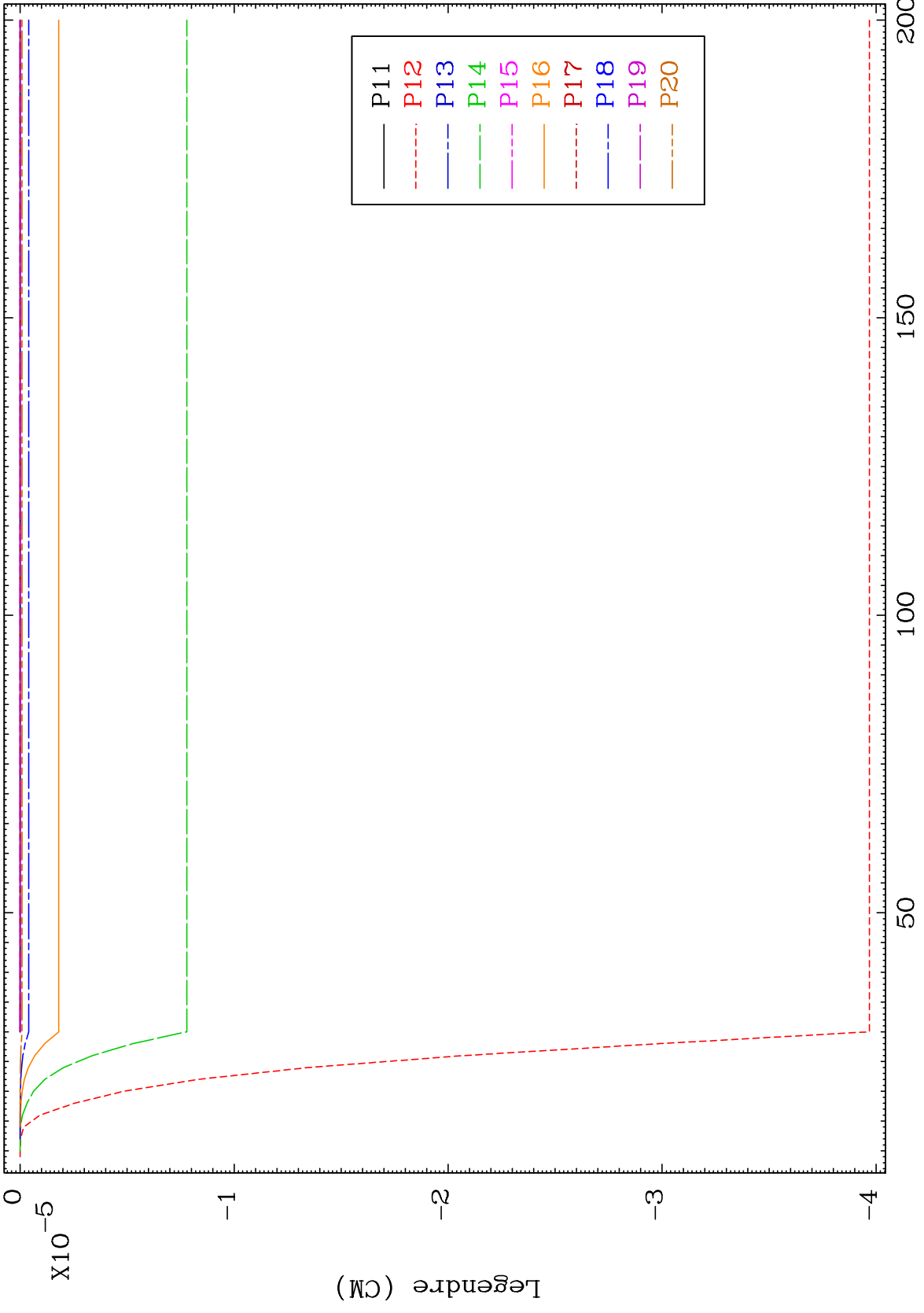


91

Incident Energy (MeV)

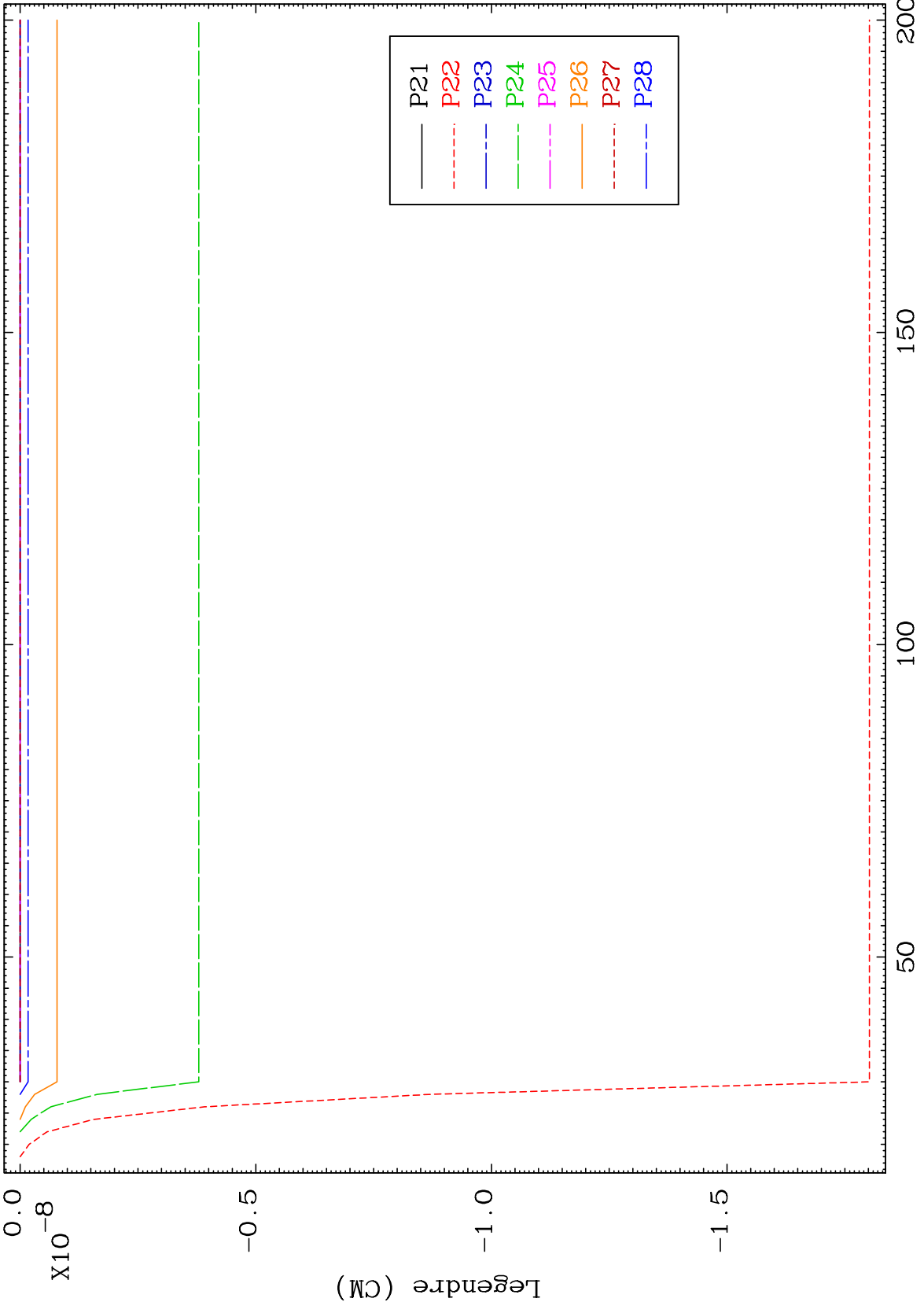
9-F -22

MAT 934 MT= 75 (n,n') Level Legendre Coefficients 9-F -22



92 9-F -22

MAT 934 MT= 75 (n,n') Level Legendre Coefficients 9-F -22

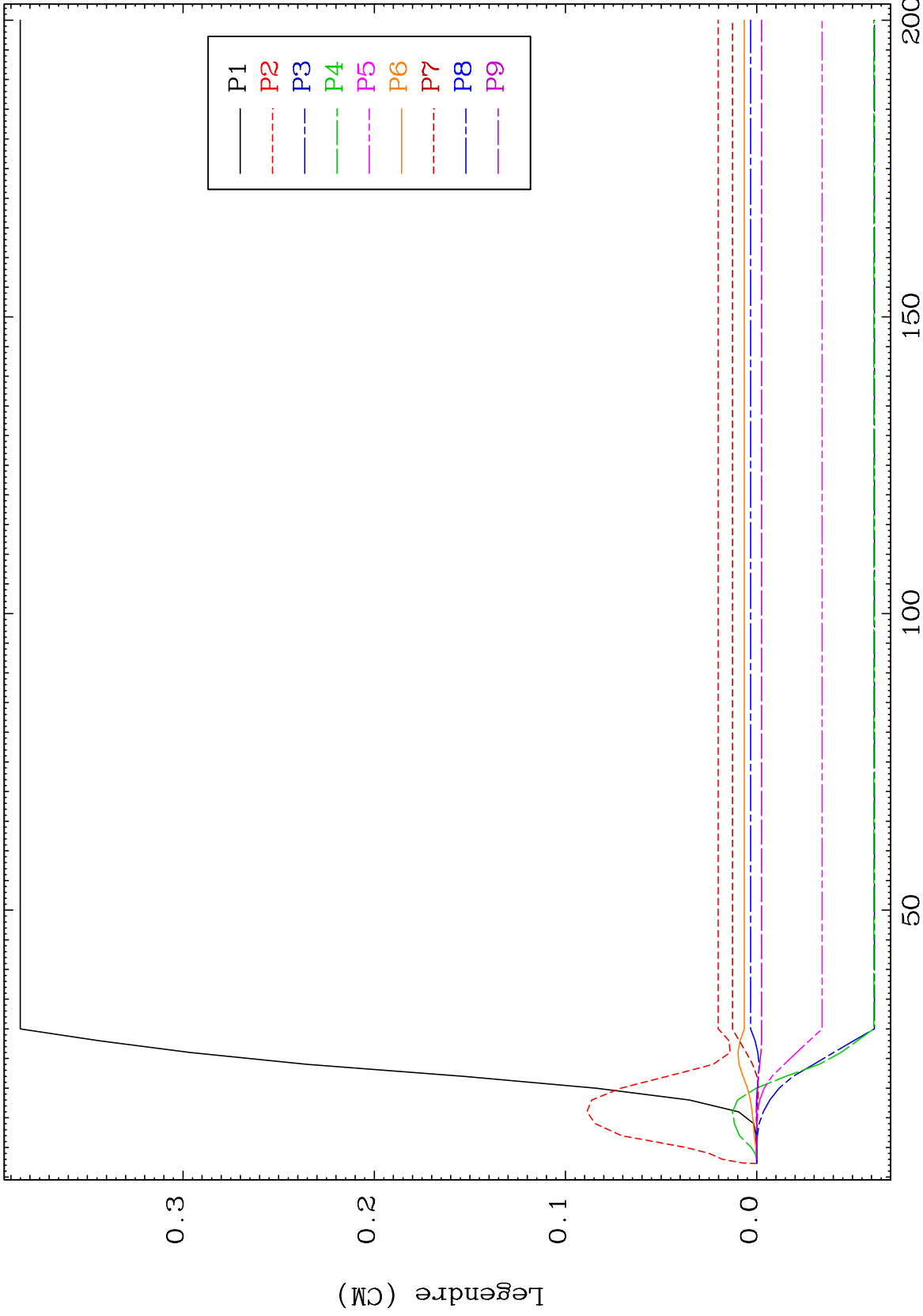


93 9-F -22

MAT 934

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

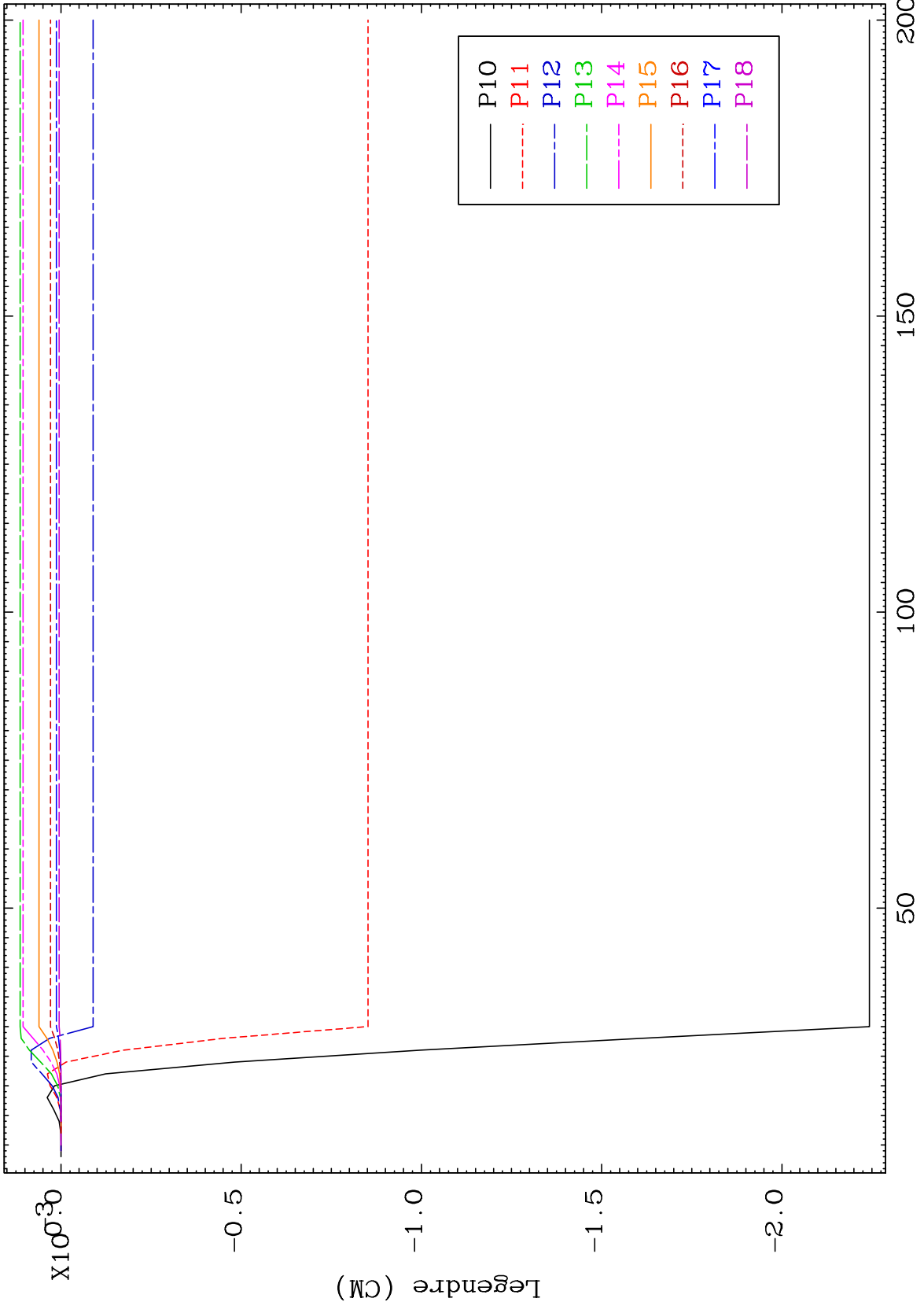
9-F -22



94

Incident Energy (MeV)

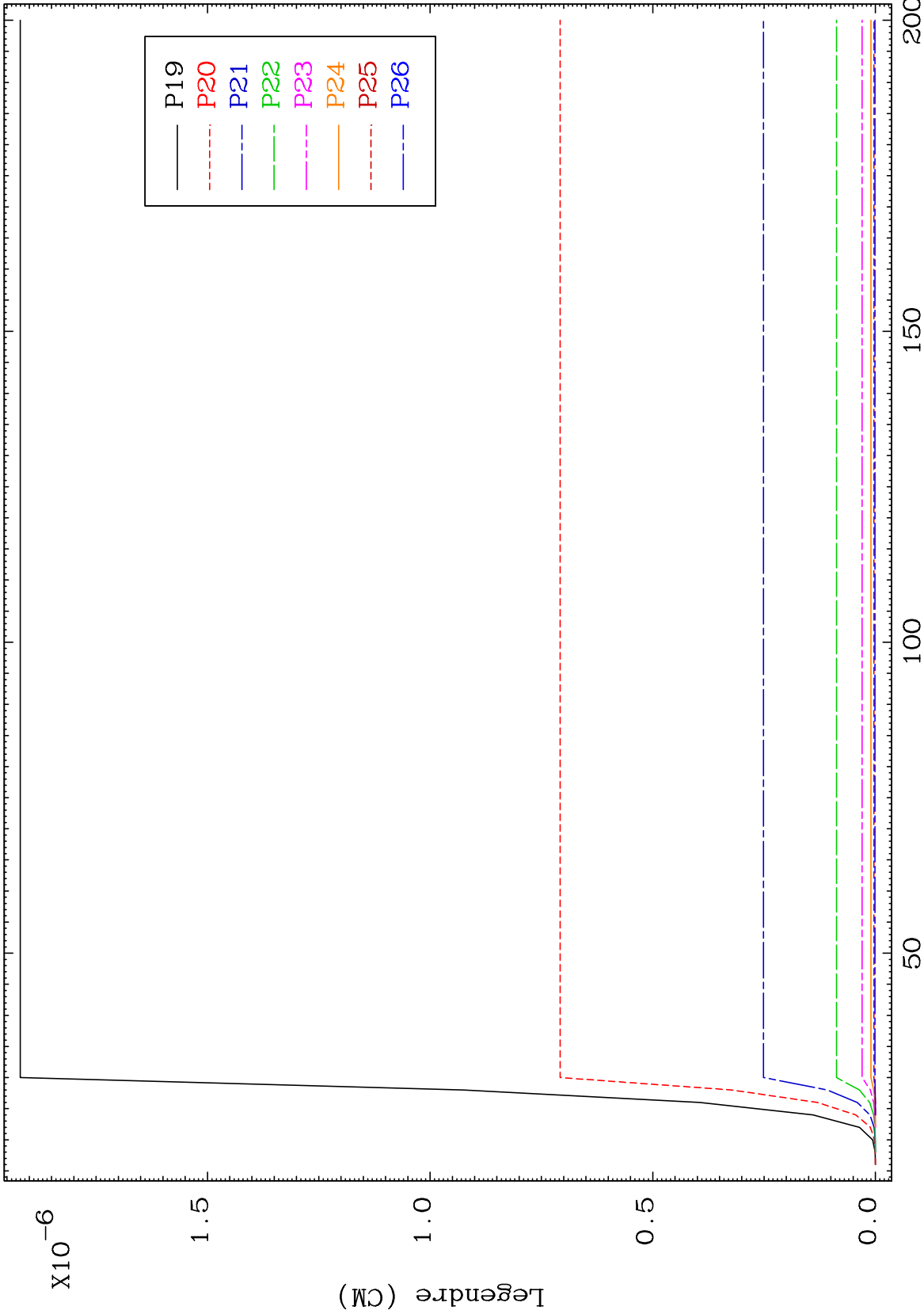
9-F -22



MAT 934

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

9-F -22



96

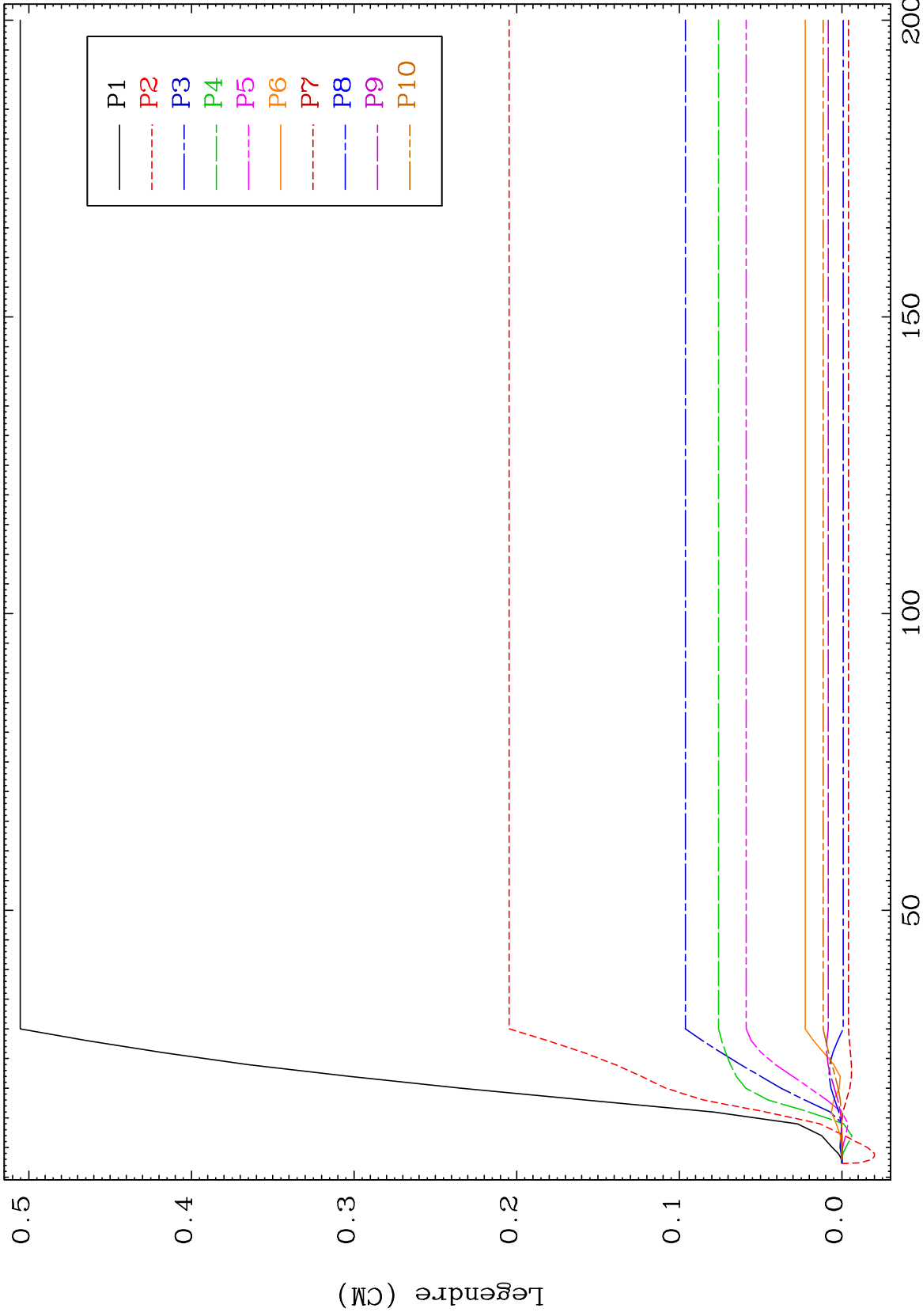
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



97

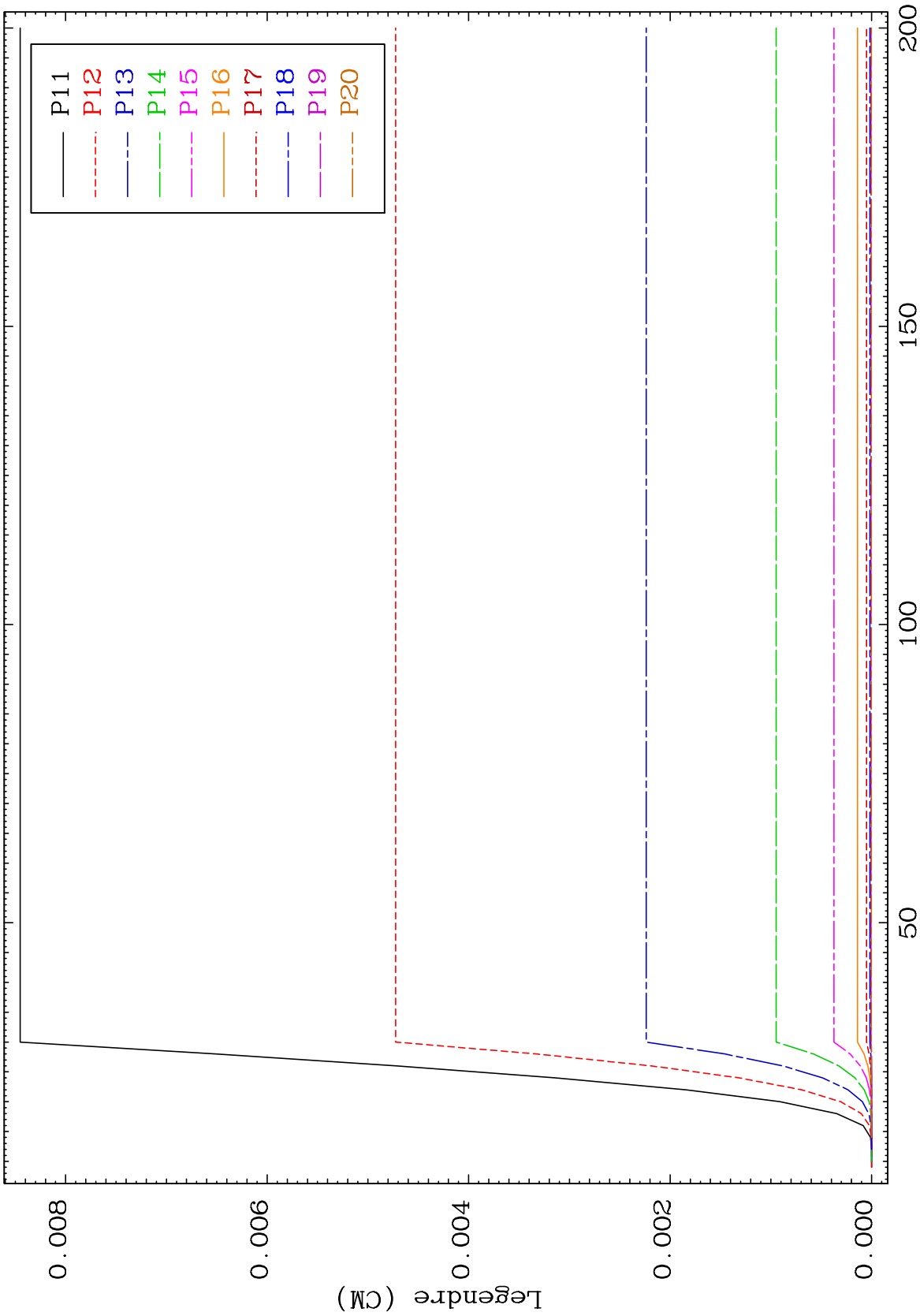
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



98

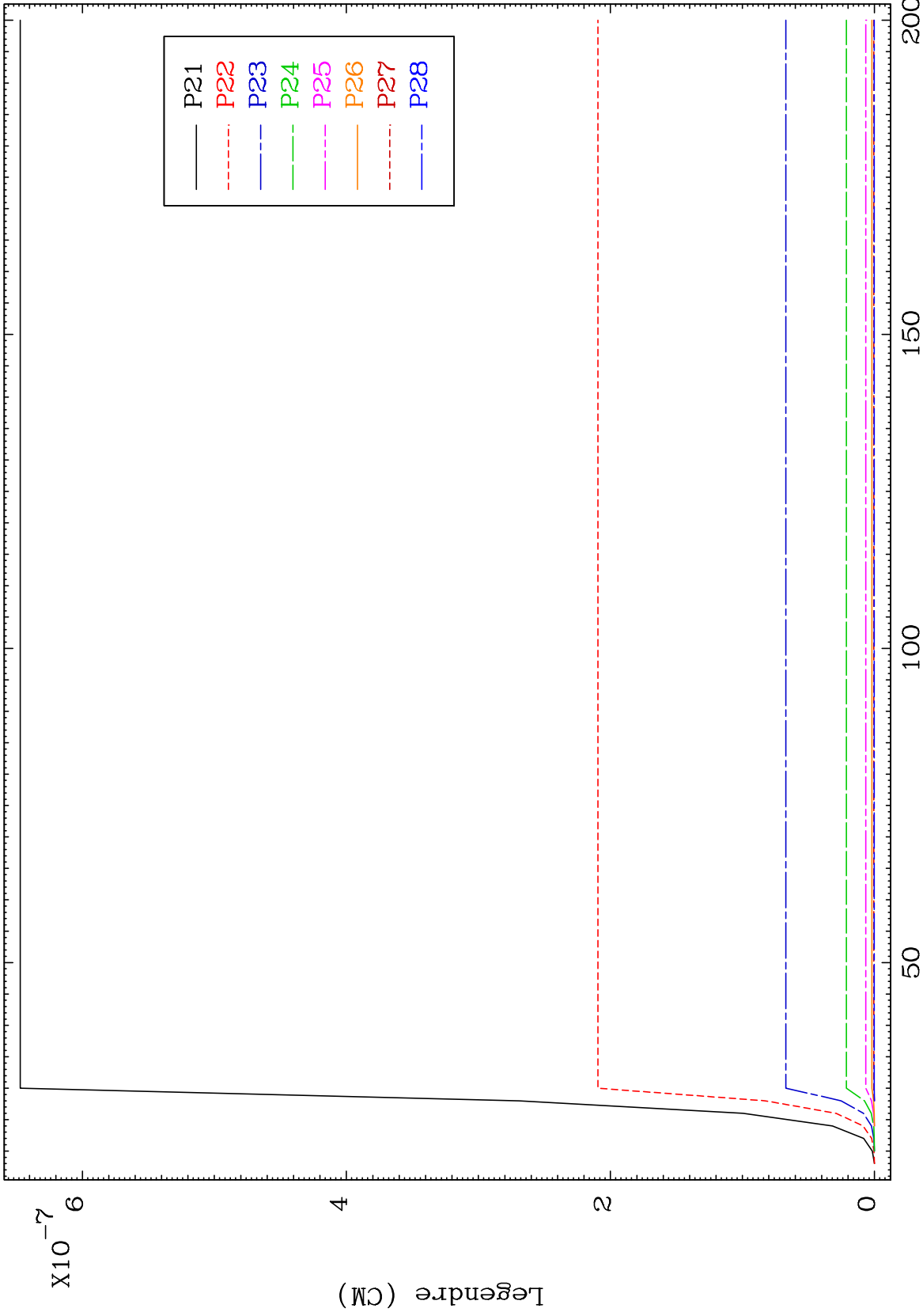
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



99

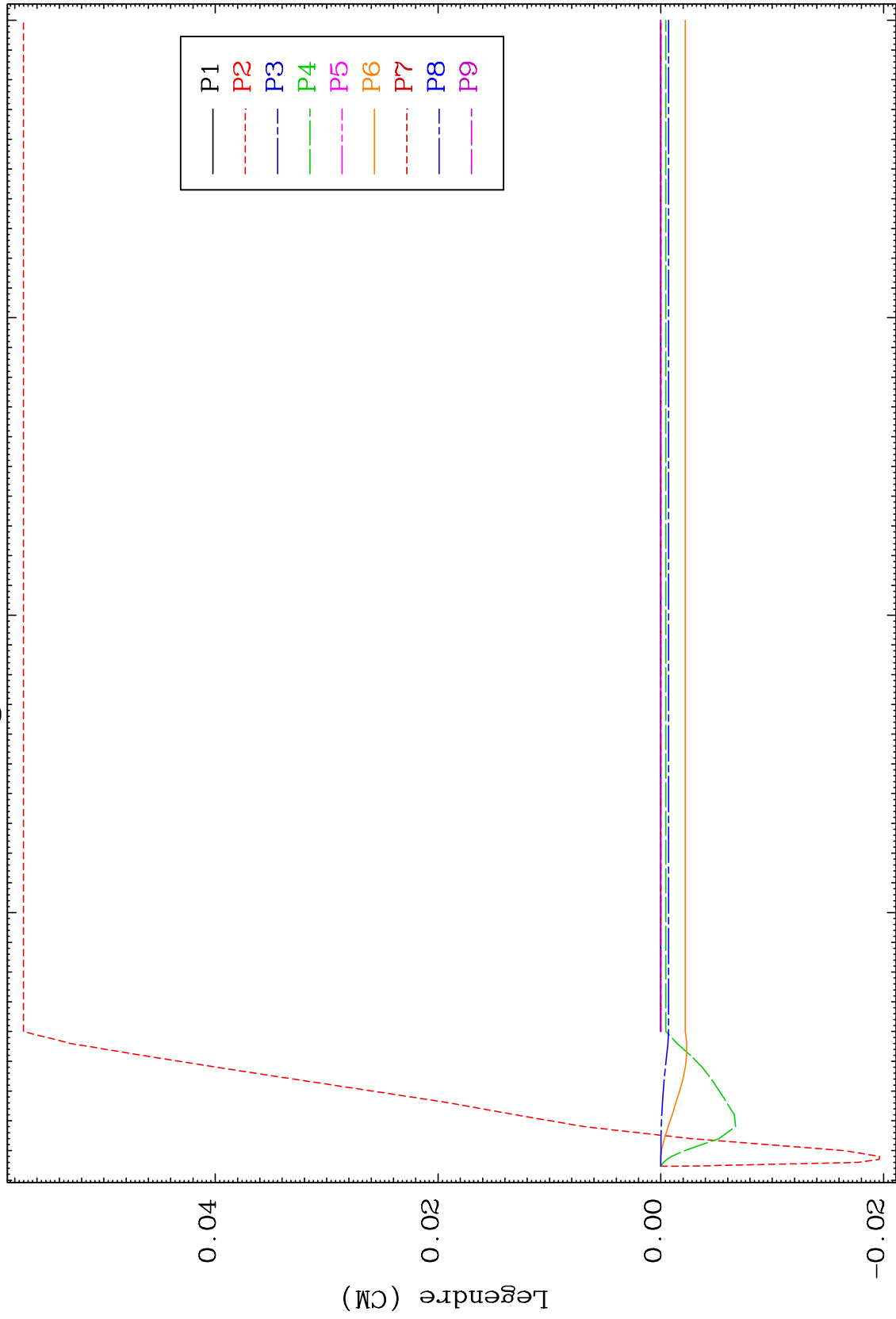
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22

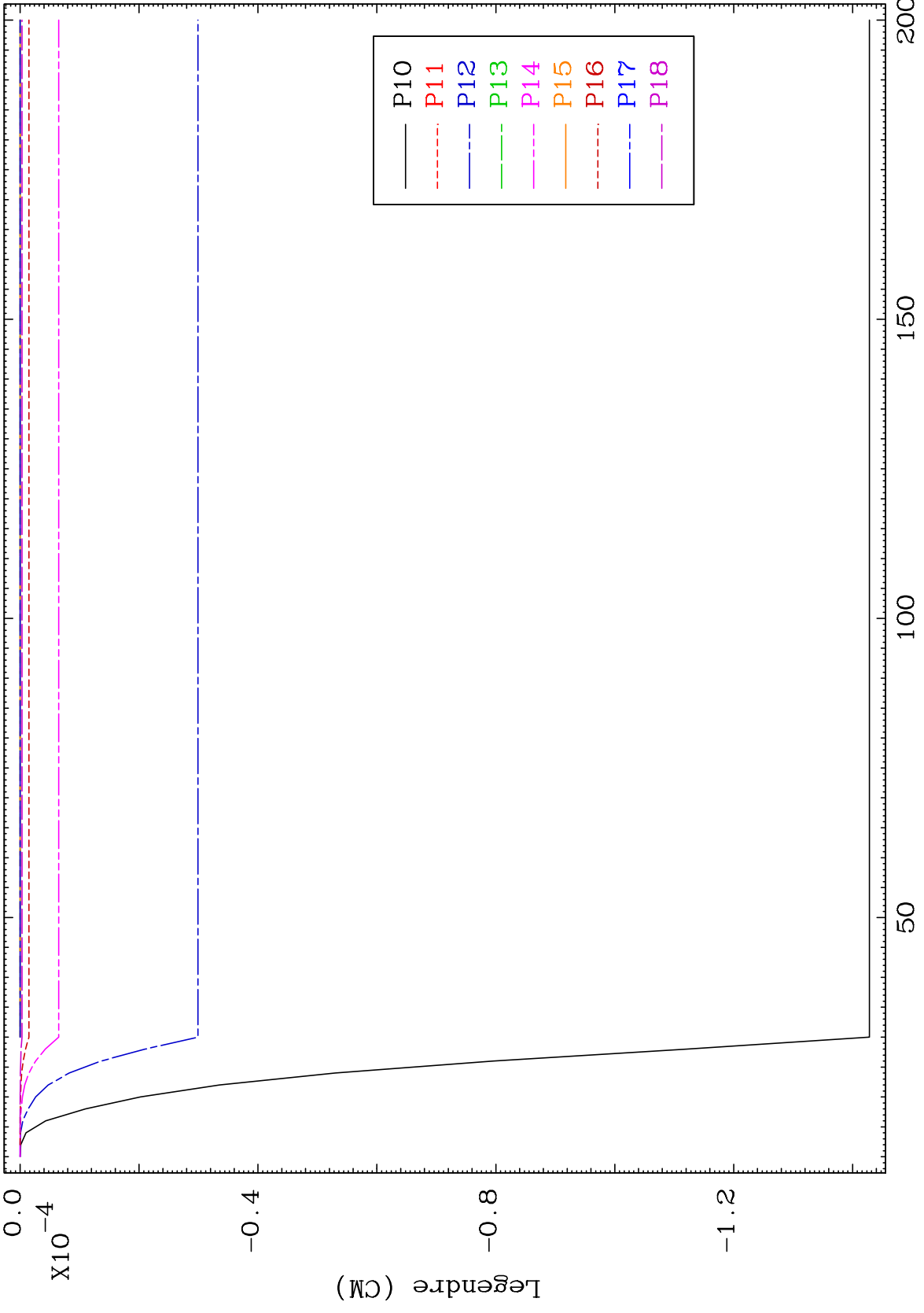


9-F -22

Incident Energy (MeV)

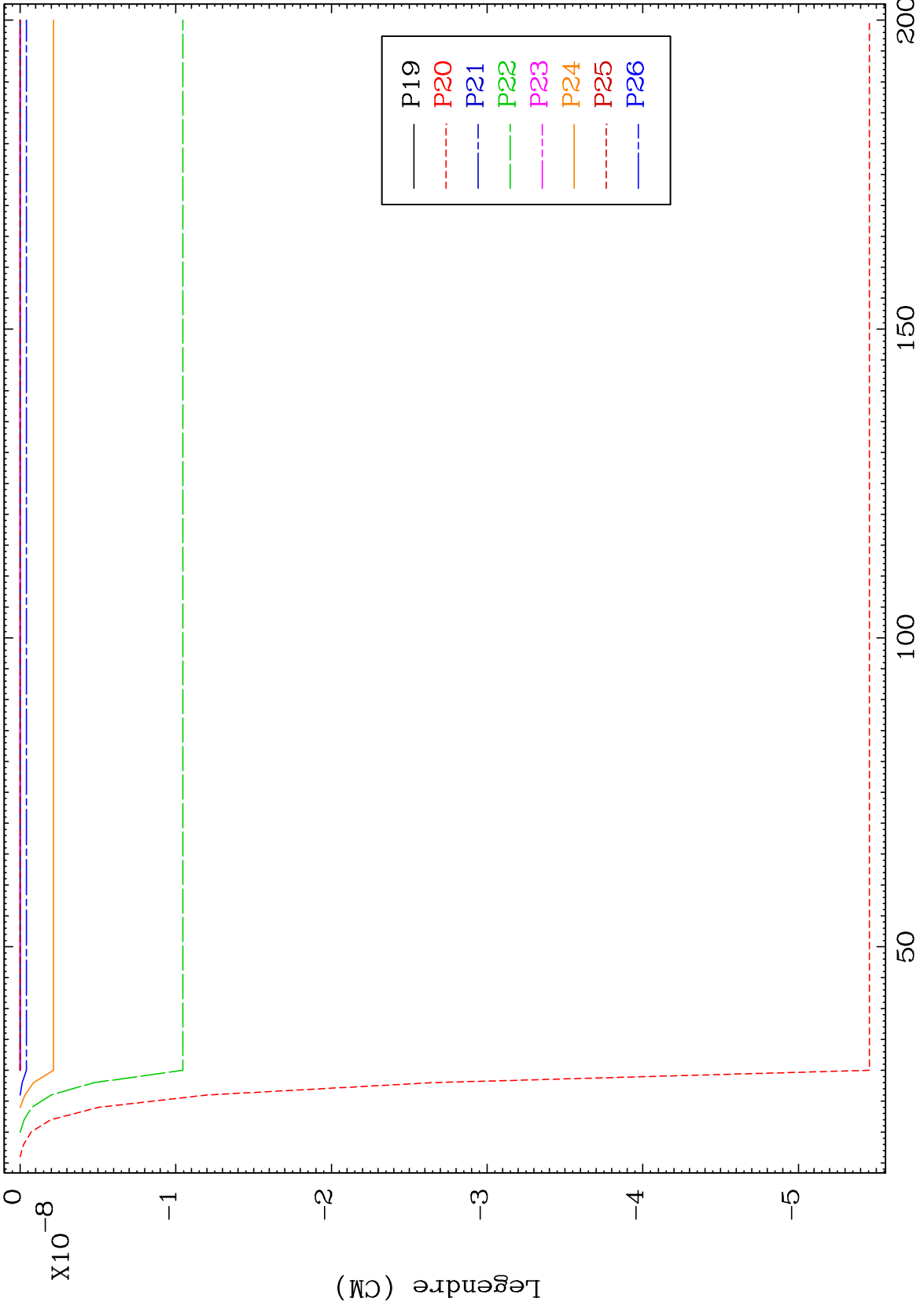
100

MAT 934 MT= 78 (n,n') Level Legendre Coefficients 9-F -22



101 9-F -22

MAT 934 MT= 78 (n,n') Level Legendre Coefficients 9-F -22

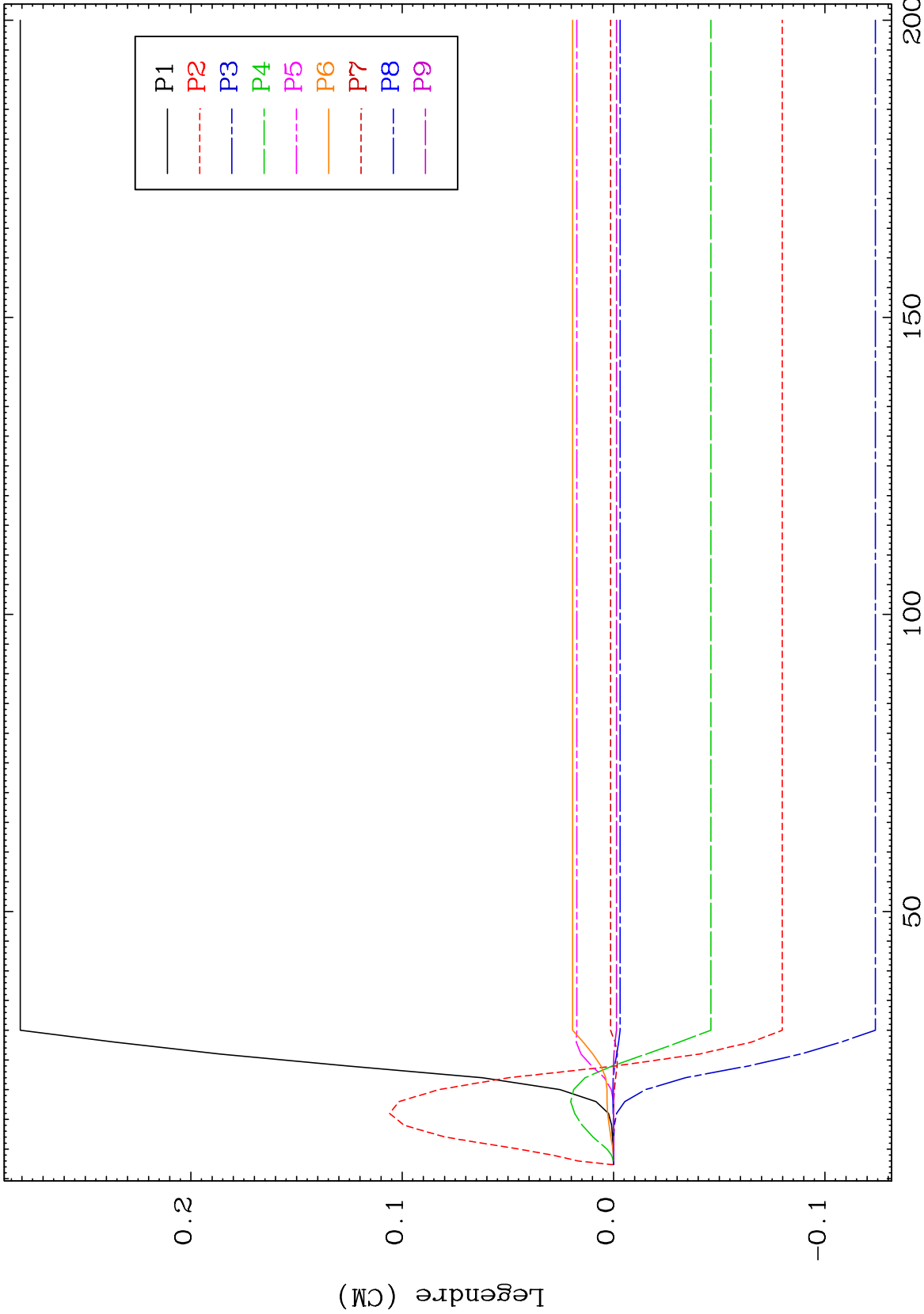


102 Incident Energy (MeV) 9-F -22

MAT 934

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

9-F -22



103

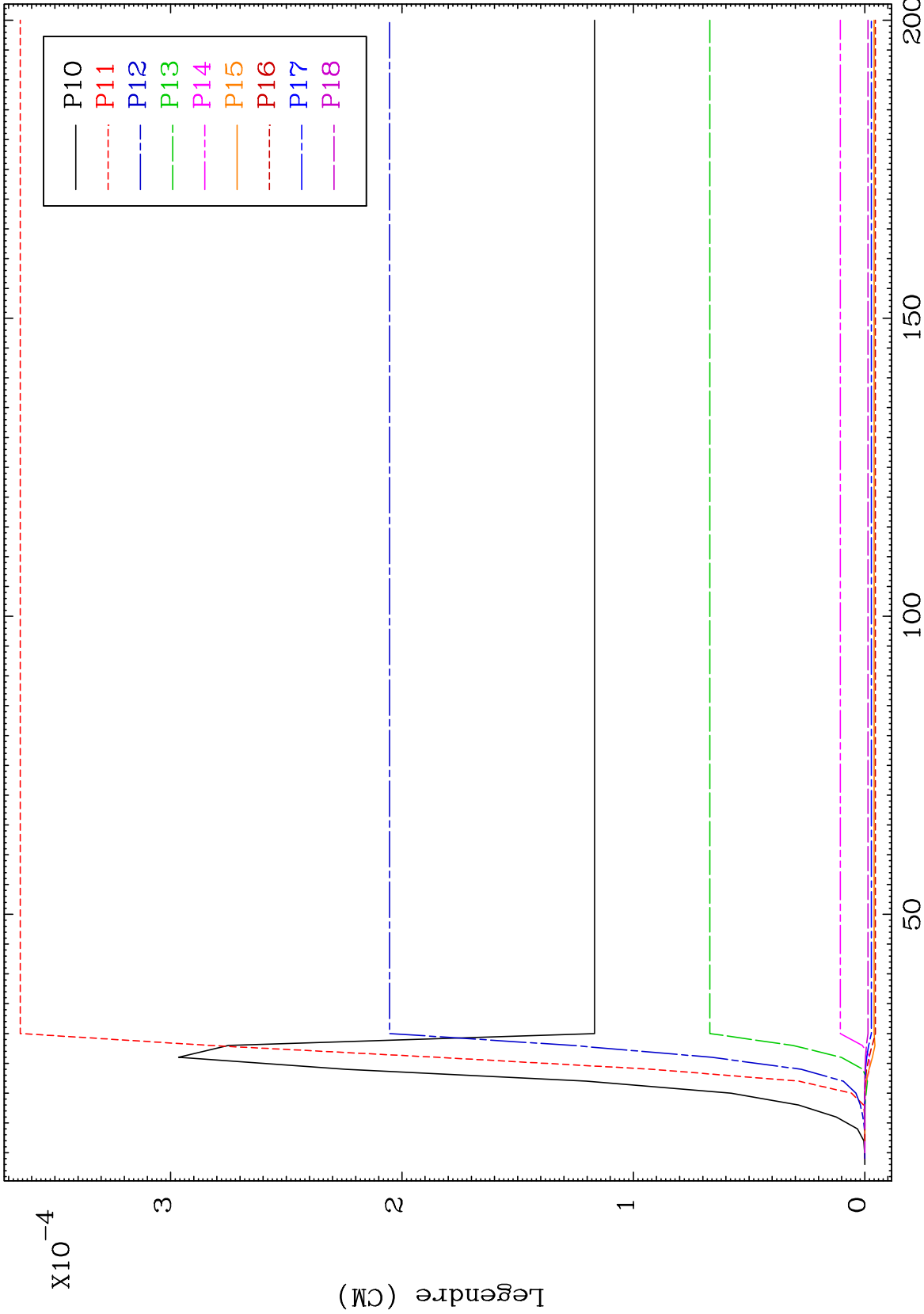
Incident Energy (MeV)

9-F -22

MAT 934

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

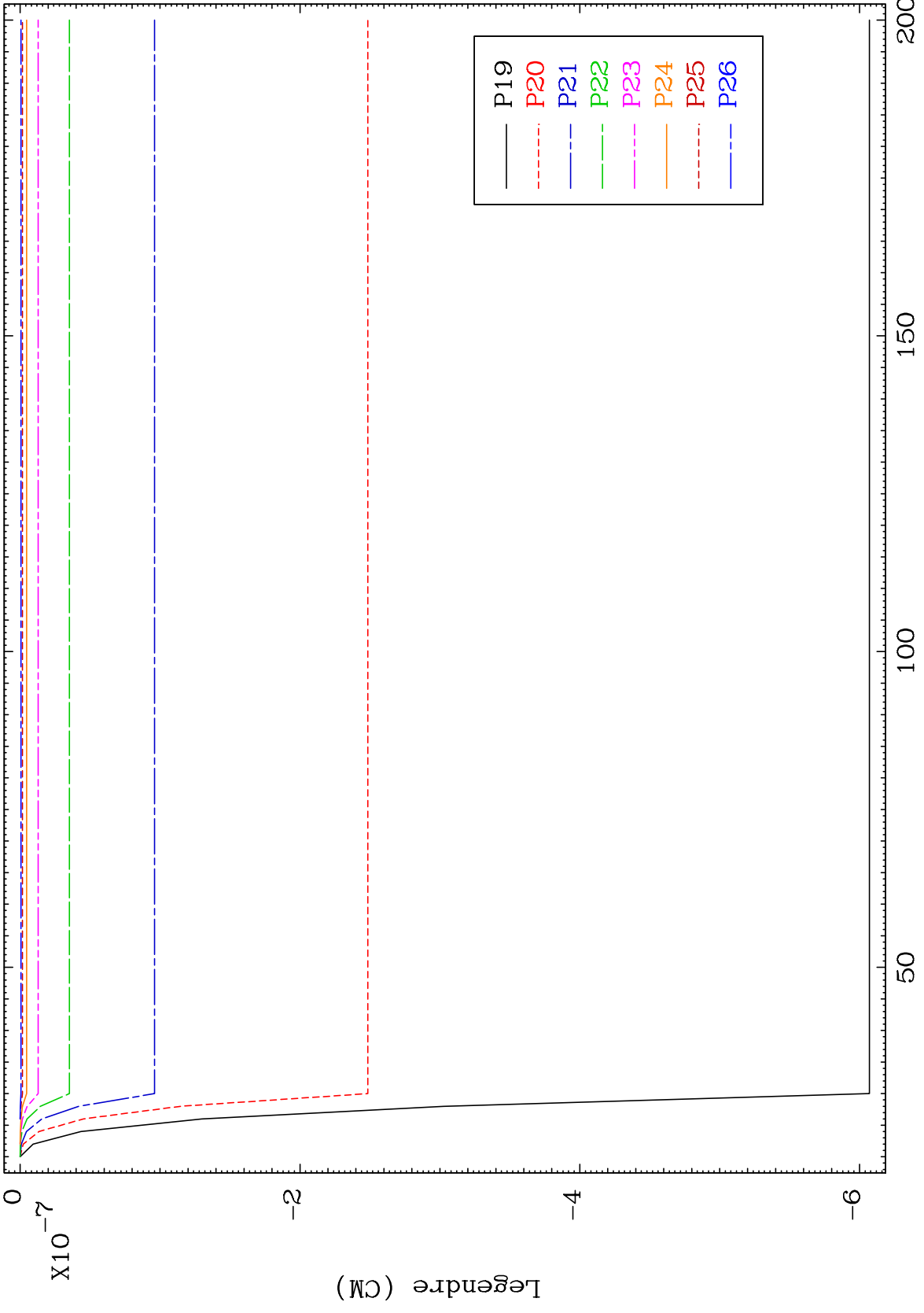
9-F -22



104

9-F -22

MAT 934 MT= 79 (n,n') Level Legendre Coefficients 9-F -22

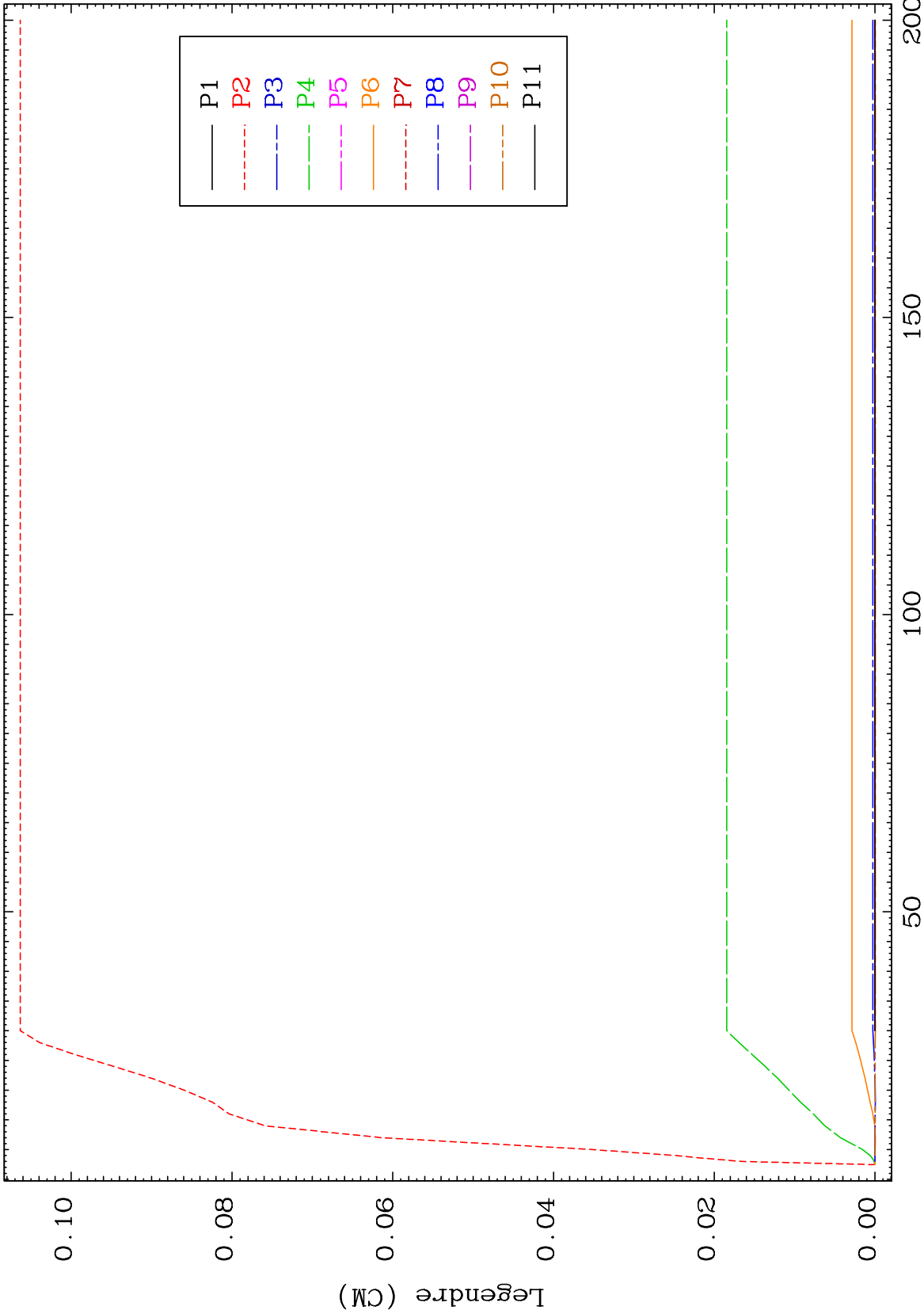


105 Incident Energy (MeV) 9-F -22

MAT 934

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

9-F -22



106

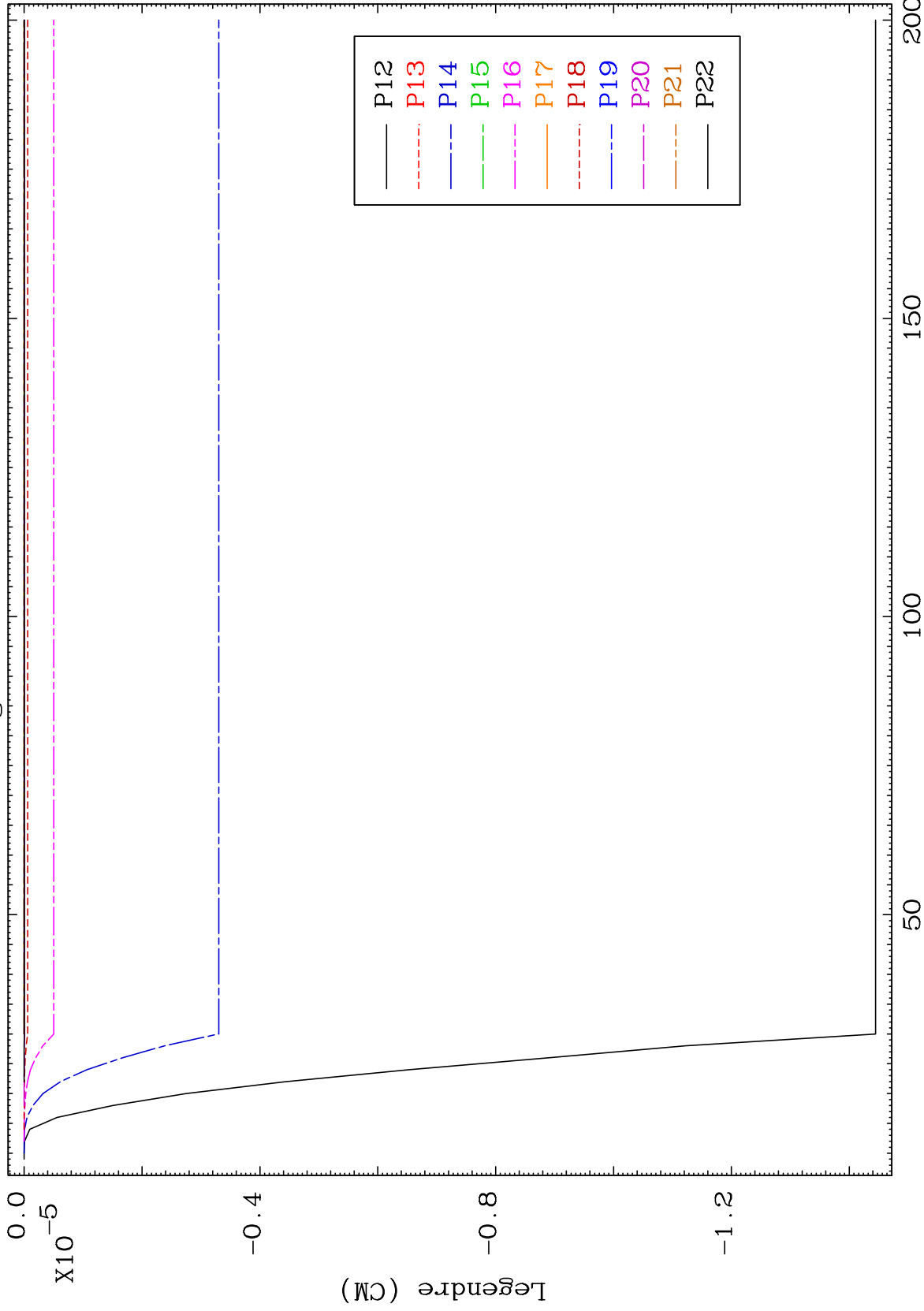
Incident Energy (MeV)

9-F -22

MAT 934

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

9-F -22



107

Incident Energy (MeV)

9-F -22