

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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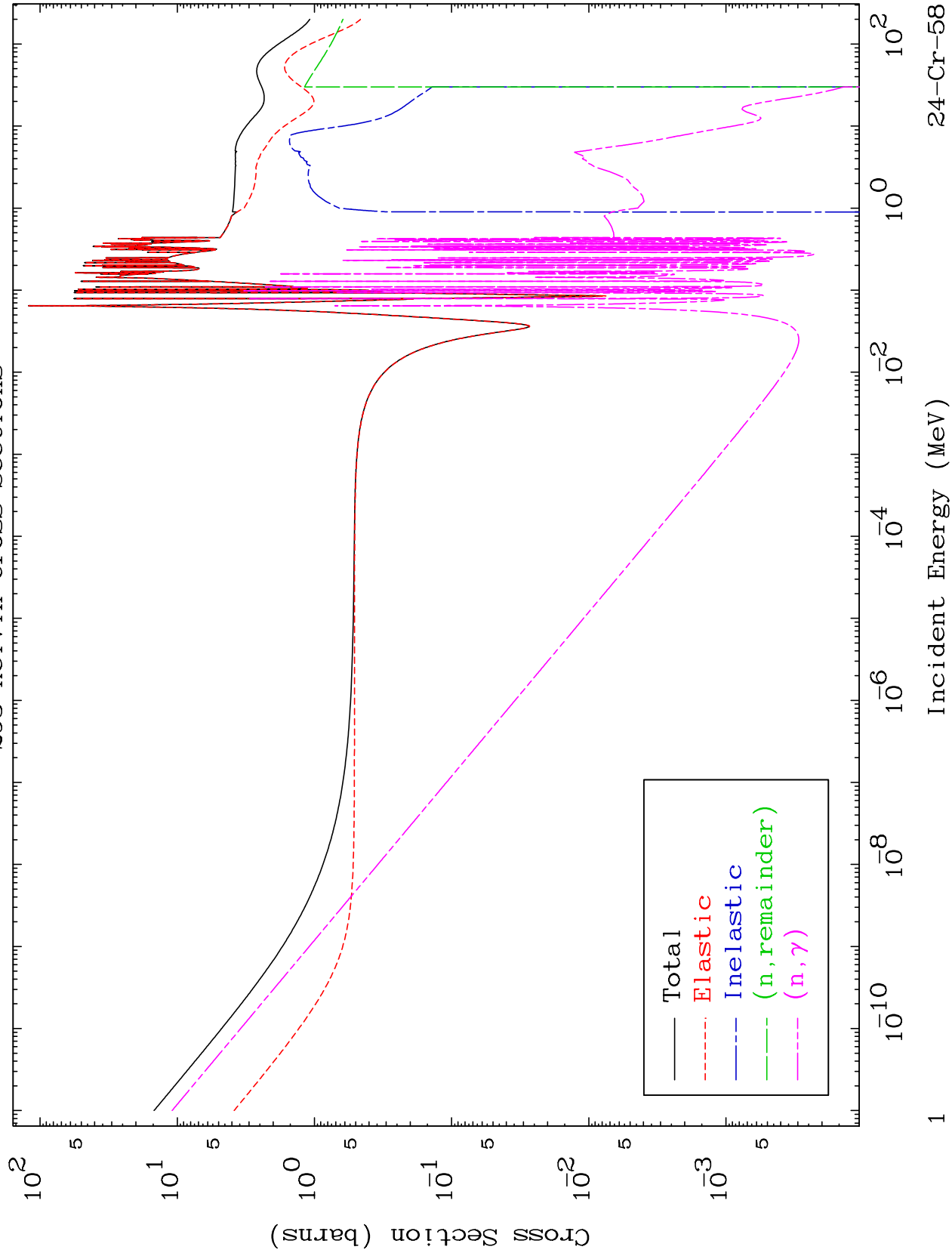
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2449

Major
293 Kelvin Cross Sections

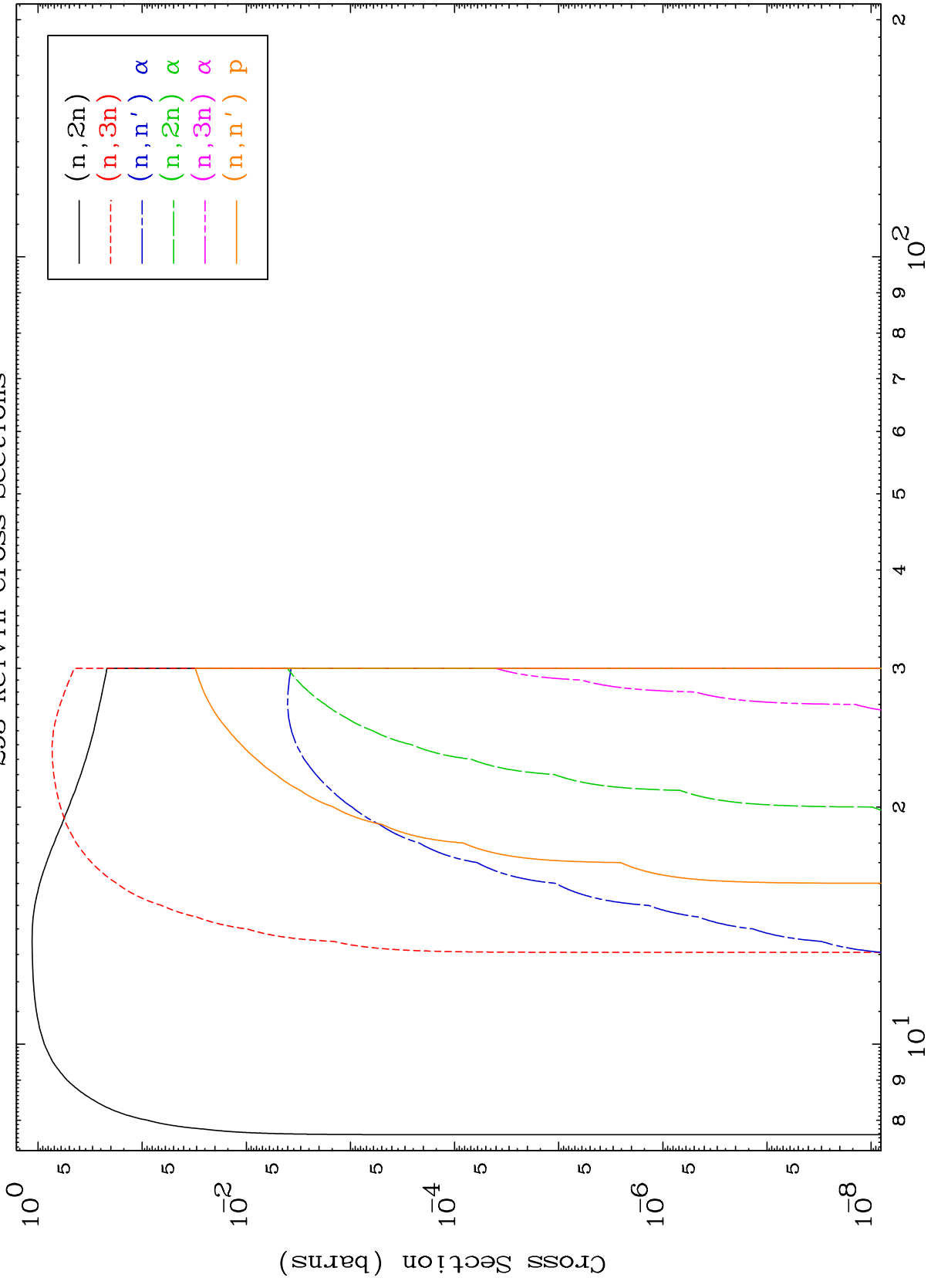
24-Cr-58



MAT 2449

Neutron Production
293 Kelvin Cross Sections

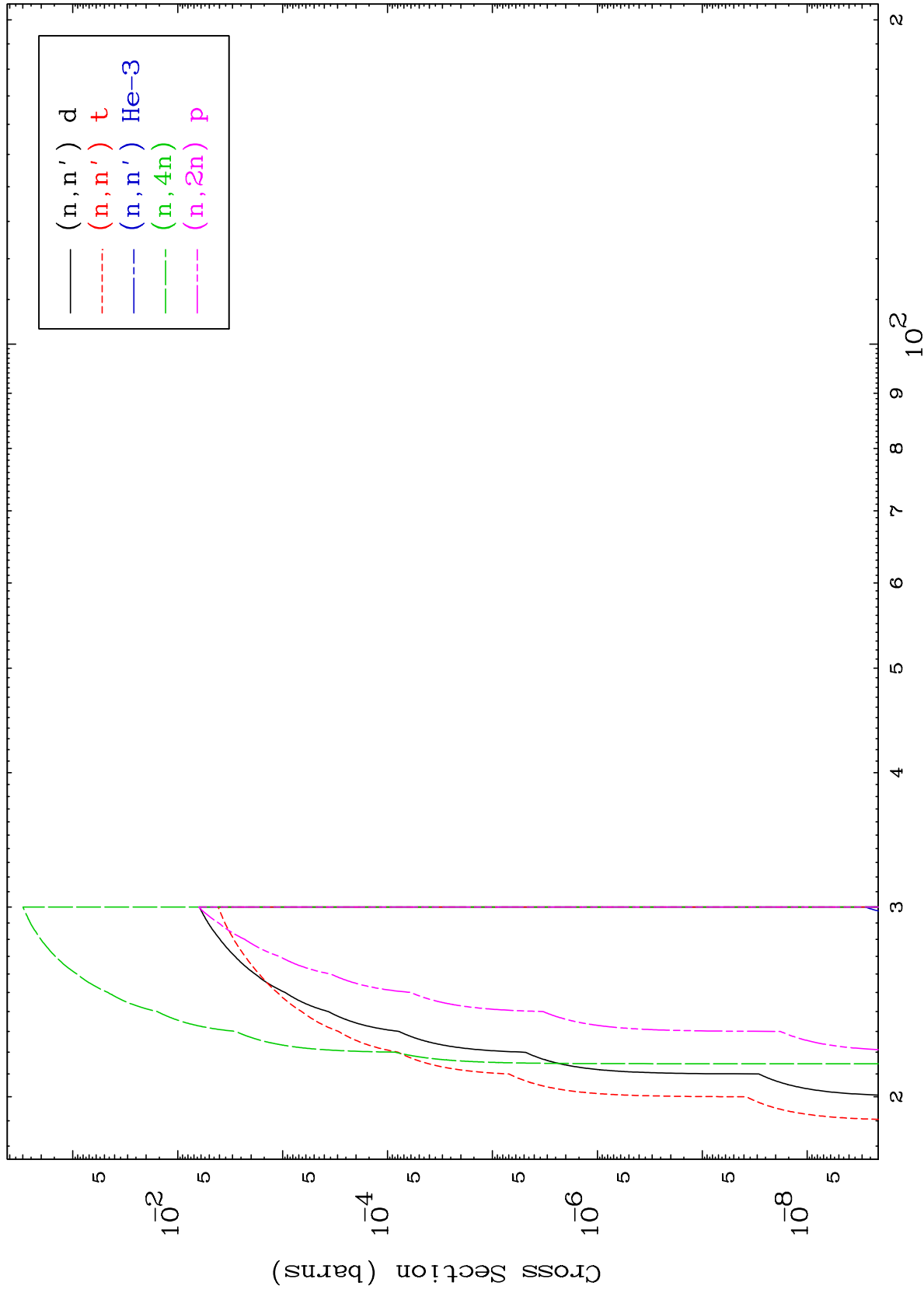
24-Cr-58



2

Incident Energy (MeV)

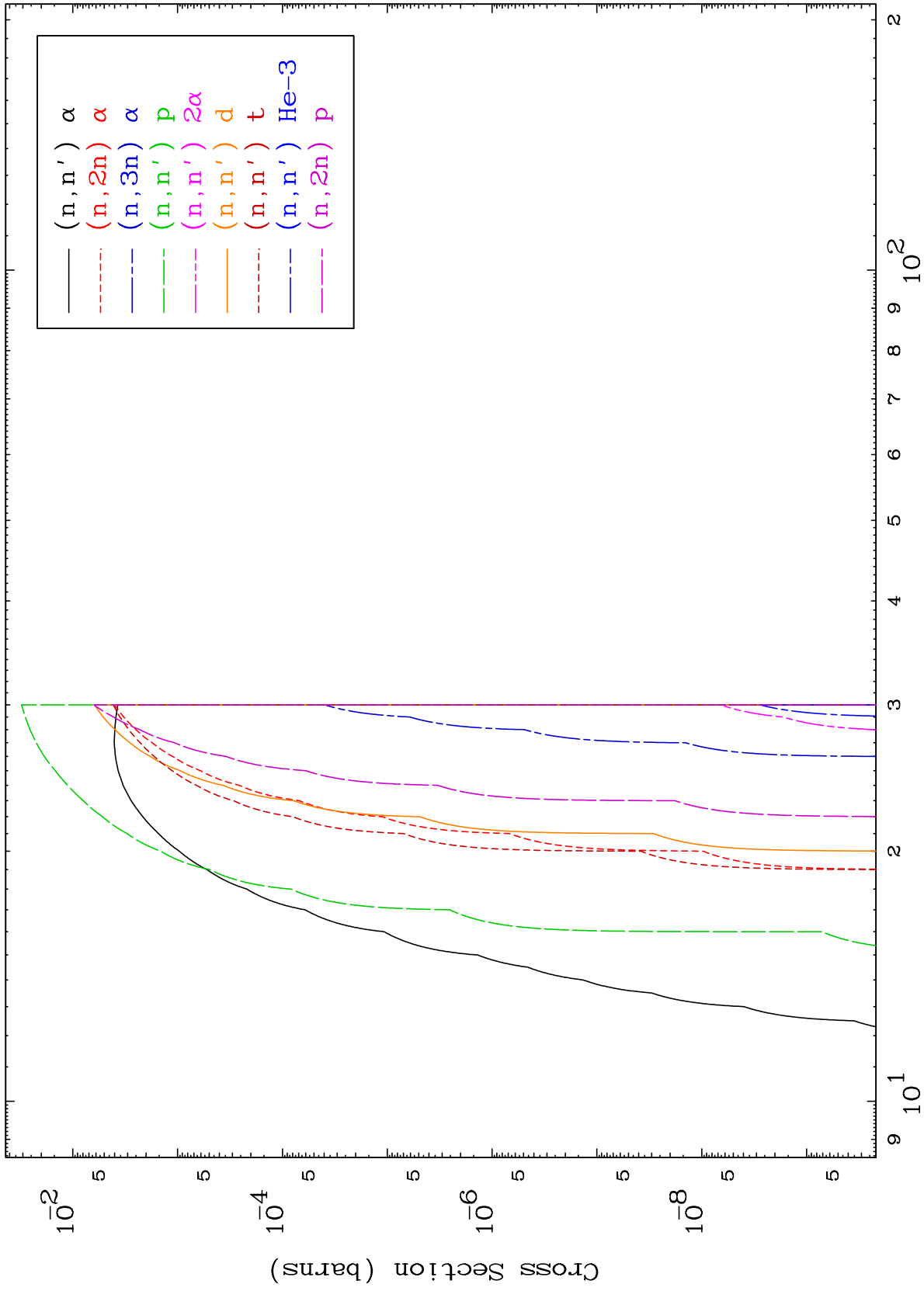
24-Cr-58



MAT 2449

Charged Particle
293 Kelvin Cross Sections

24-Cr-58



4

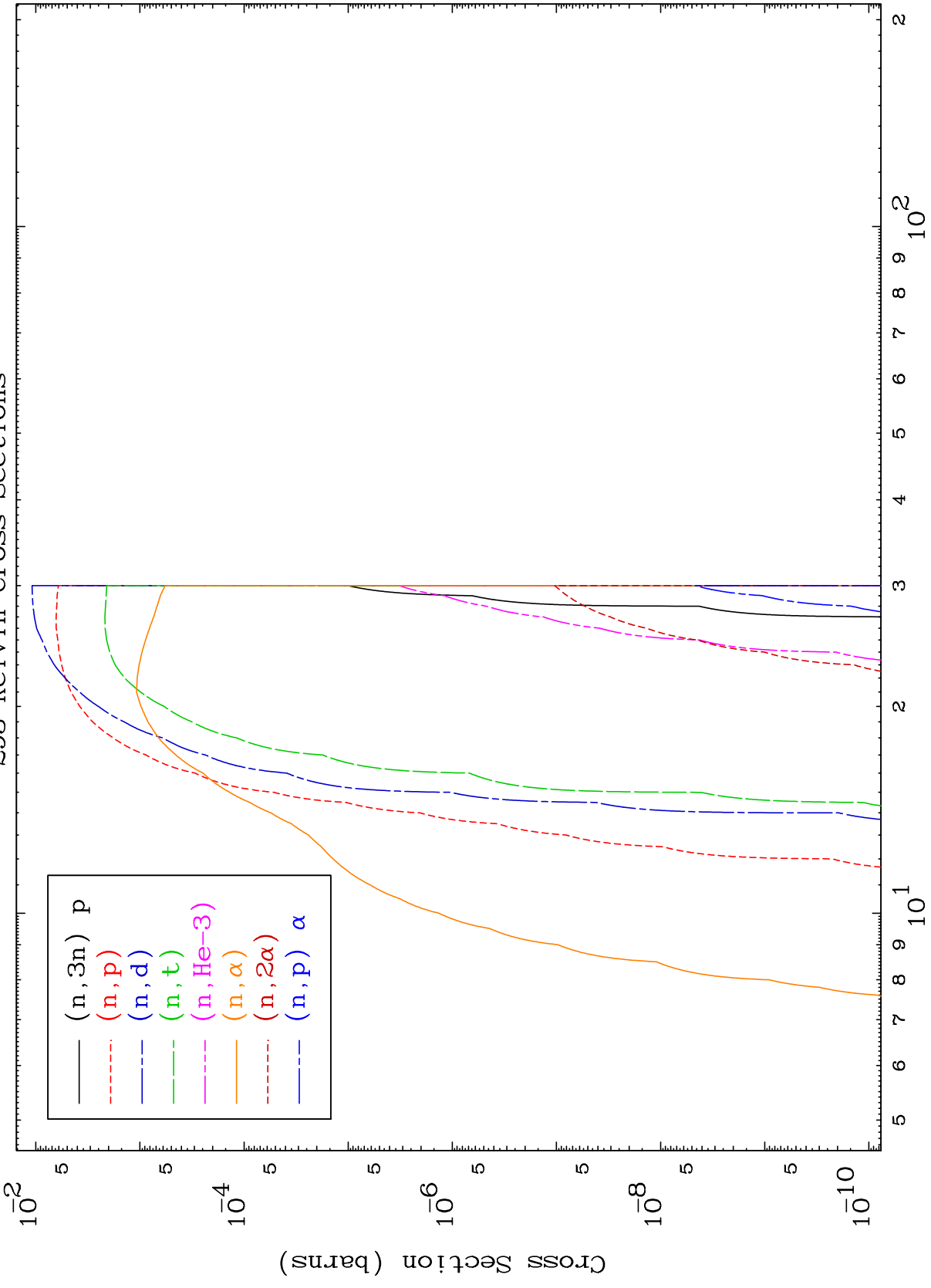
Incident Energy (MeV)

24-Cr-58

MAT 2449

Charged Particle
293 Kelvin Cross Sections

24-Cr-58



5

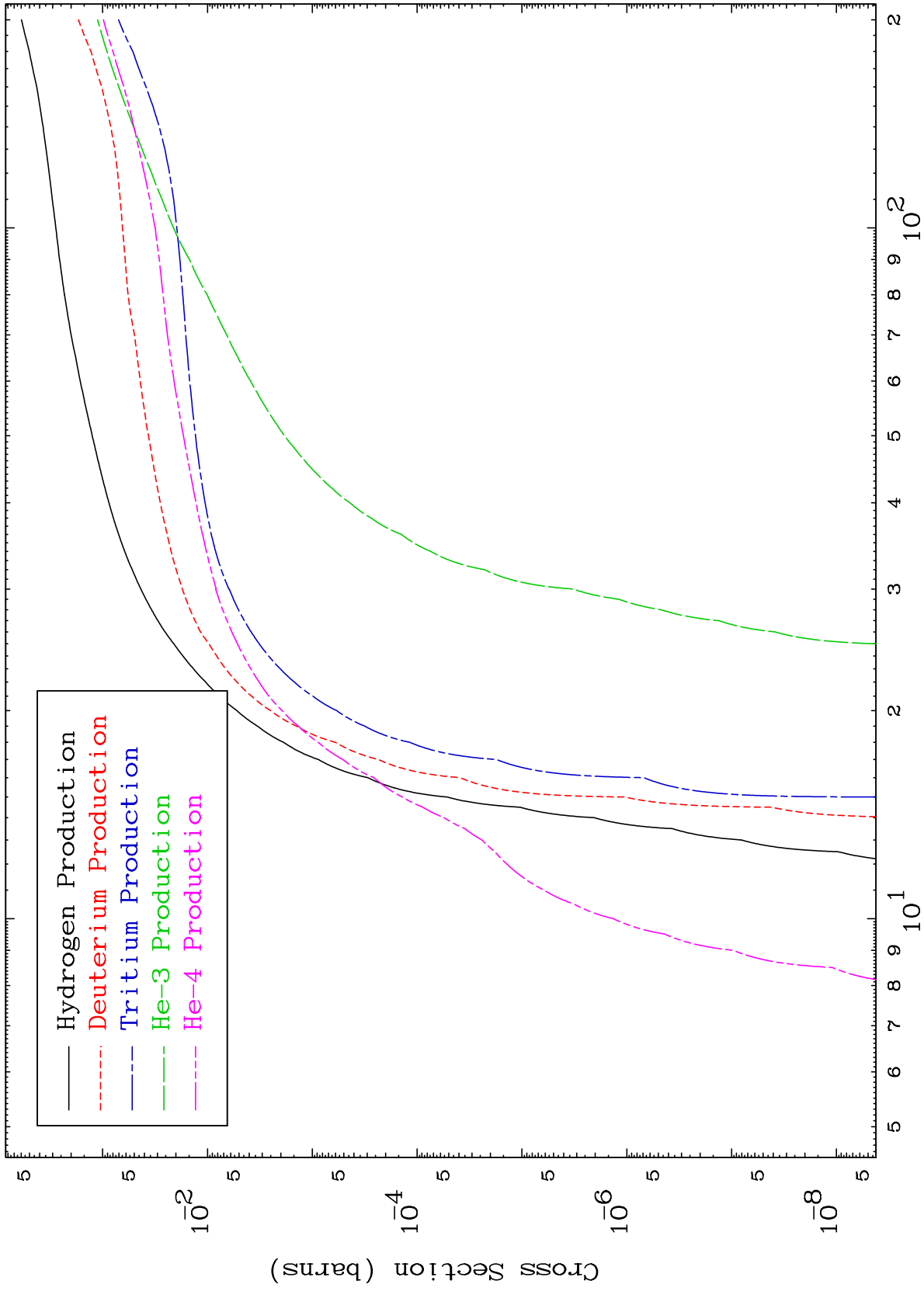
Incident Energy (MeV)

24-Cr-58

MAT 2449

Particle Production
293 Kelvin Cross Sections

24-Cr-58



6

Incident Energy (MeV)

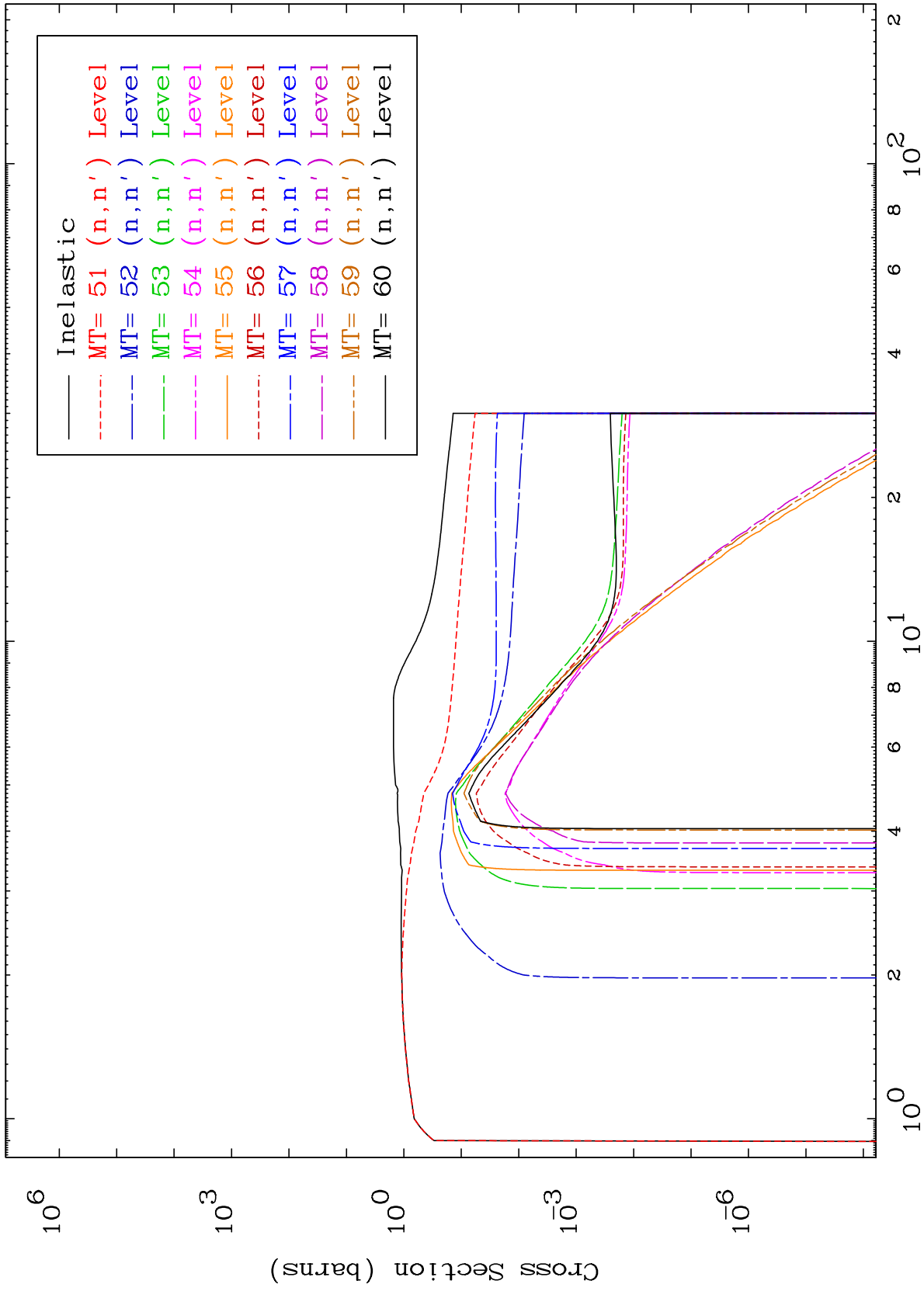
24-Cr-58

MAT 2449

(n,n') Level

24-Cr-58

293 Kelvin Cross Sections



7

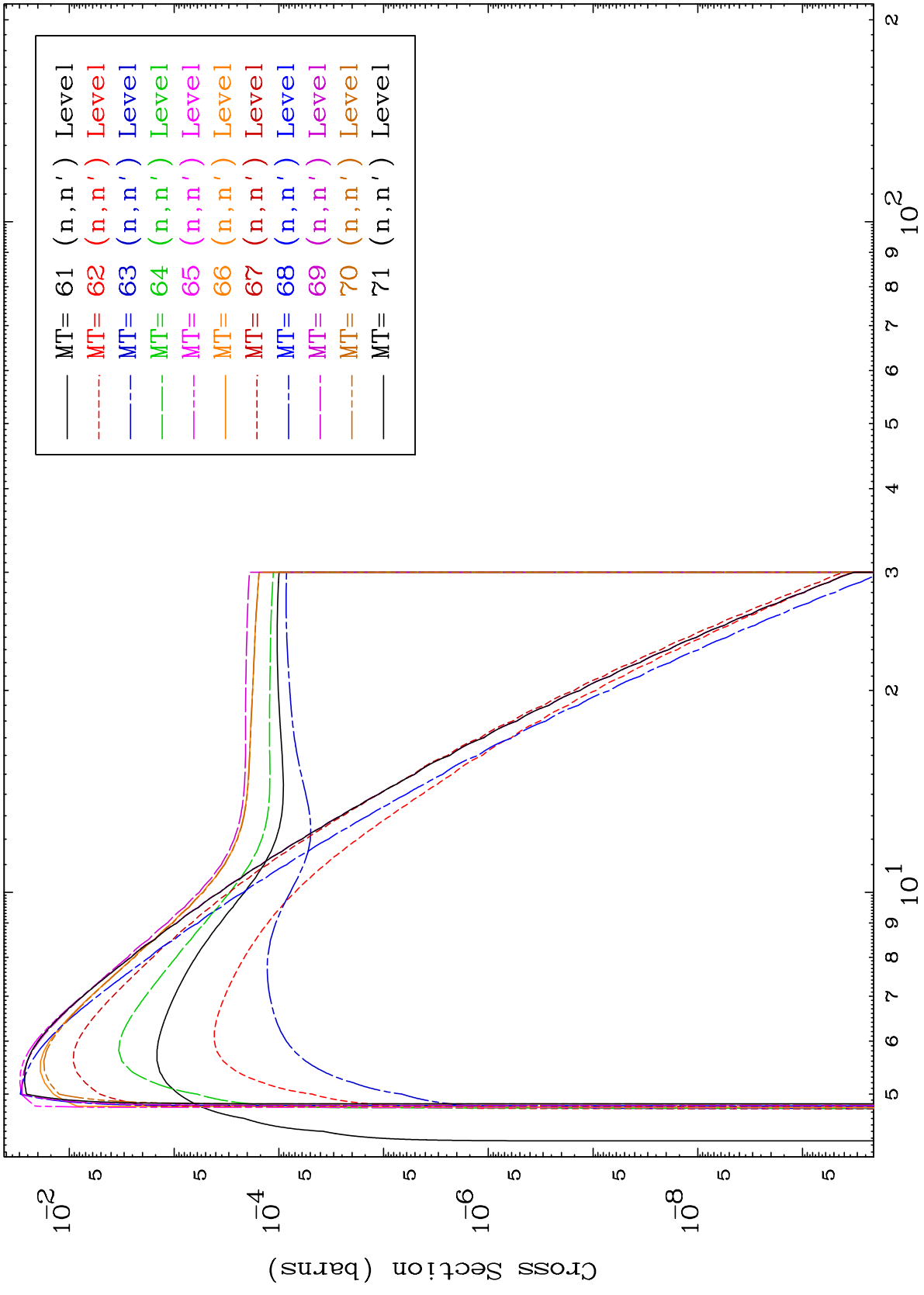
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,n') Level
293 Kelvin Cross Sections

24-Cr-58



8

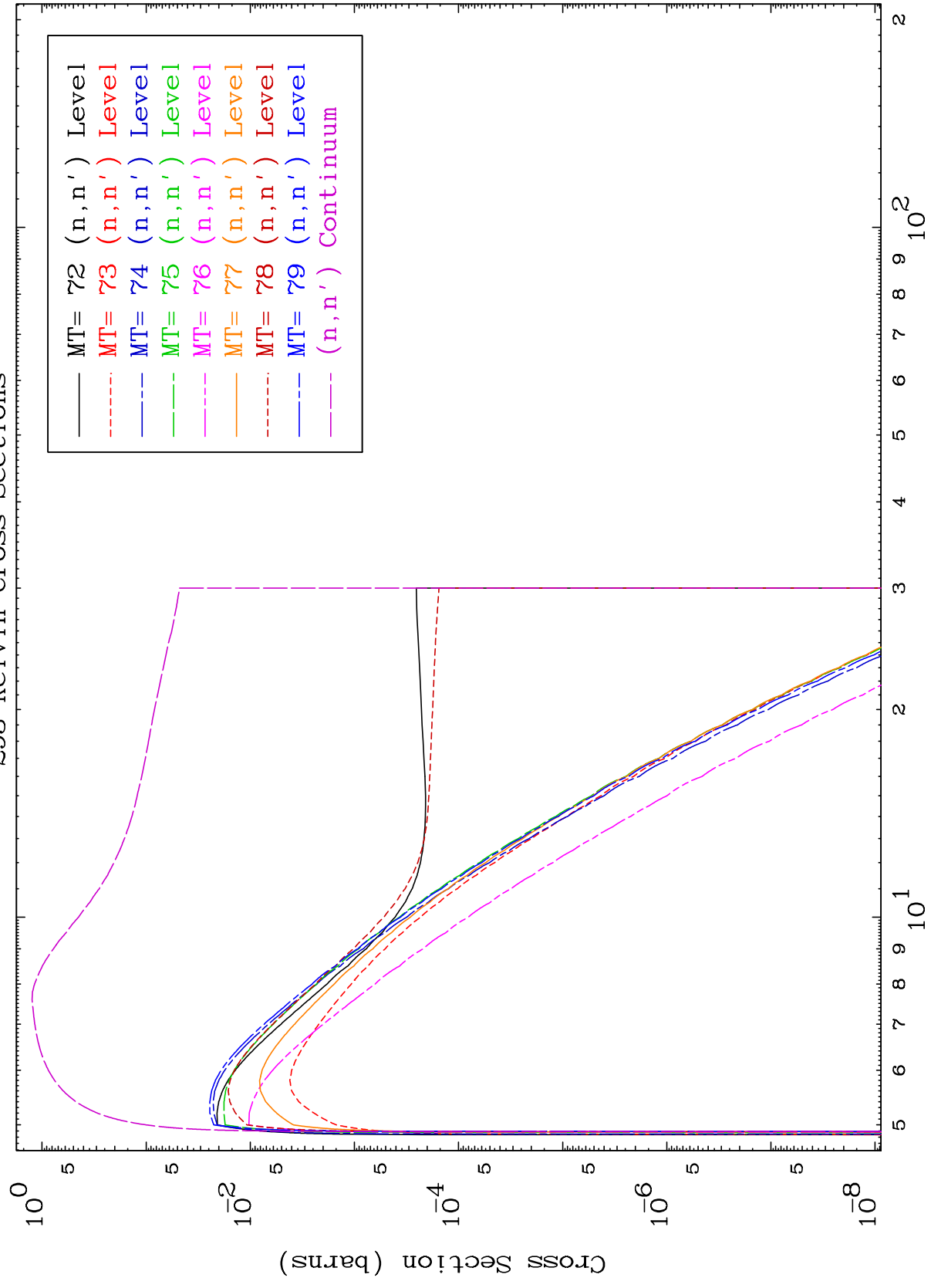
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,n') Level
293 Kelvin Cross Sections

24-Cr-58



9

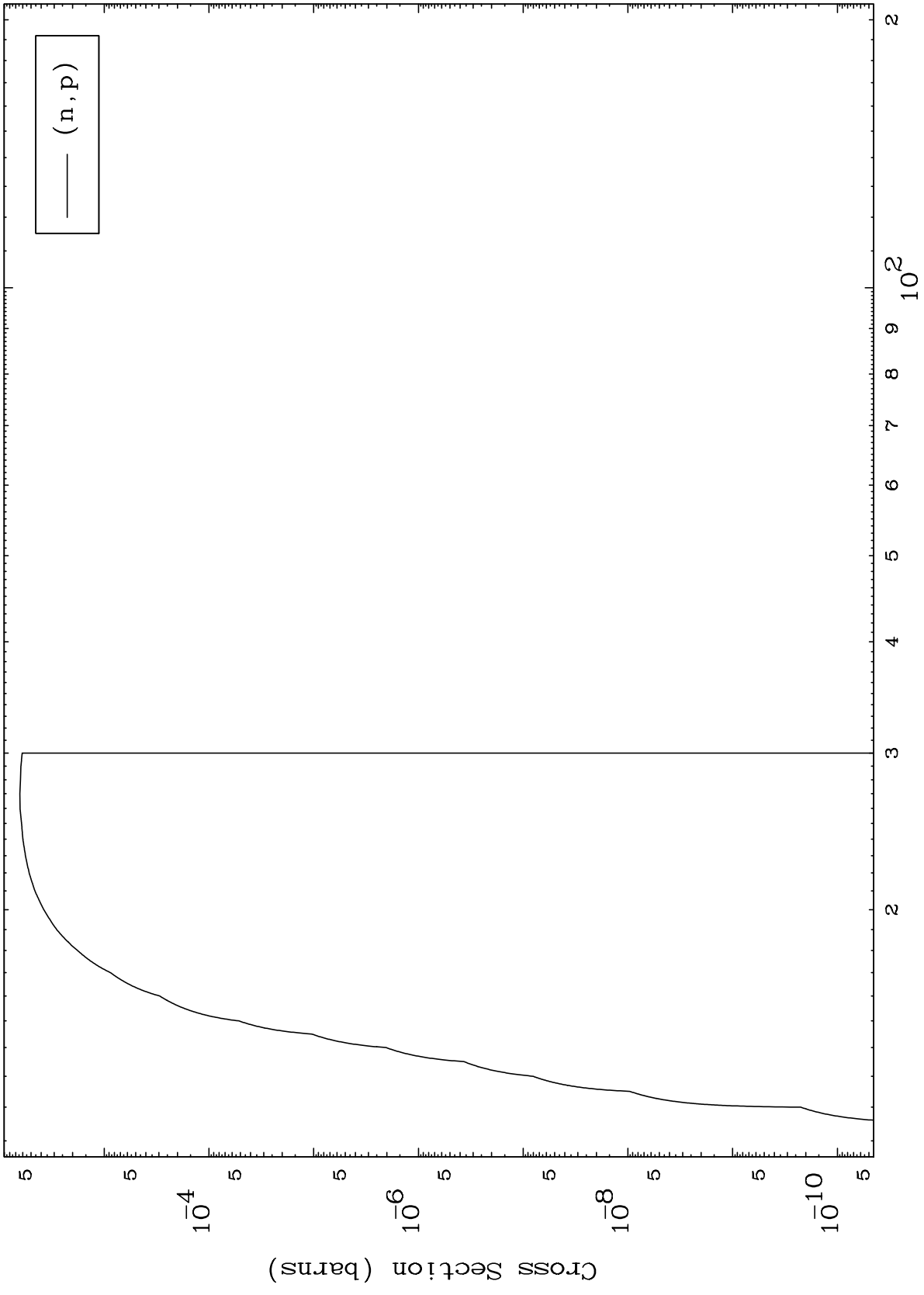
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,p) Levels
293 Kelvin Cross Sections

24-Cr-58



10

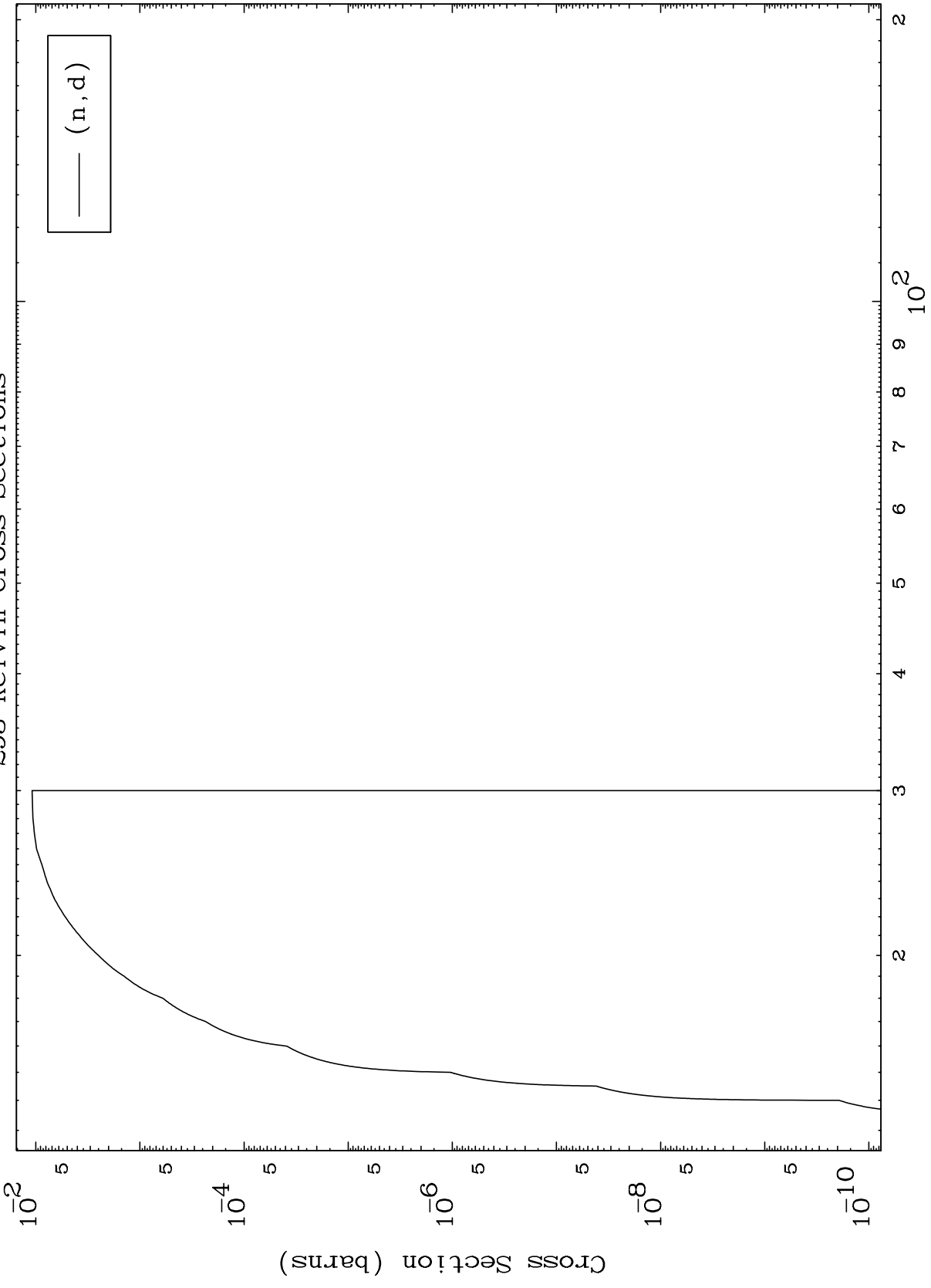
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,d) Levels
293 Kelvin Cross Sections

24-Cr-58

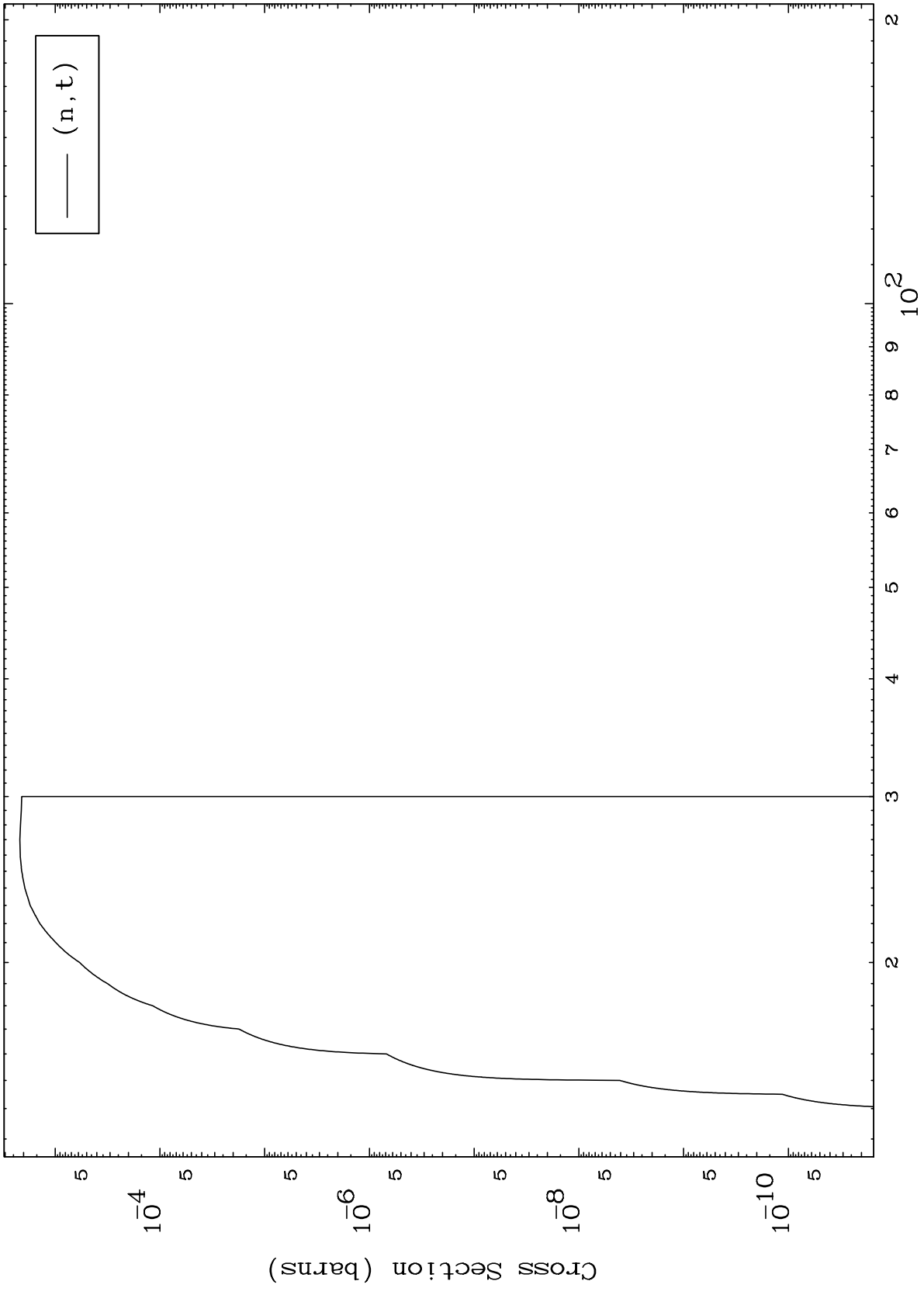


24-Cr-58

MAT 2449

(n,t) Levels
293 Kelvin Cross Sections

24-Cr-58



12

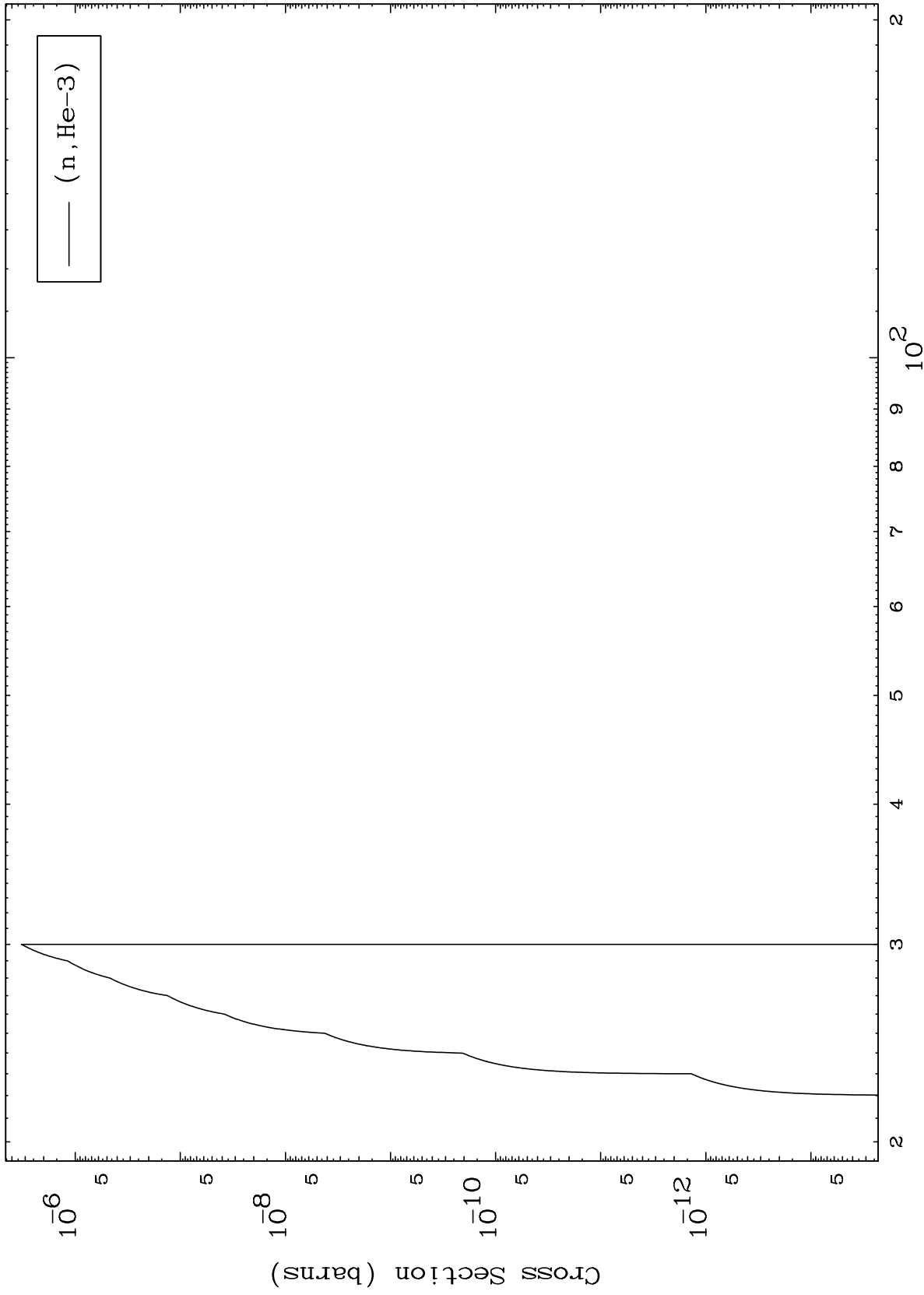
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,He3) Levels
293 Kelvin Cross Sections

24-Cr-58



13

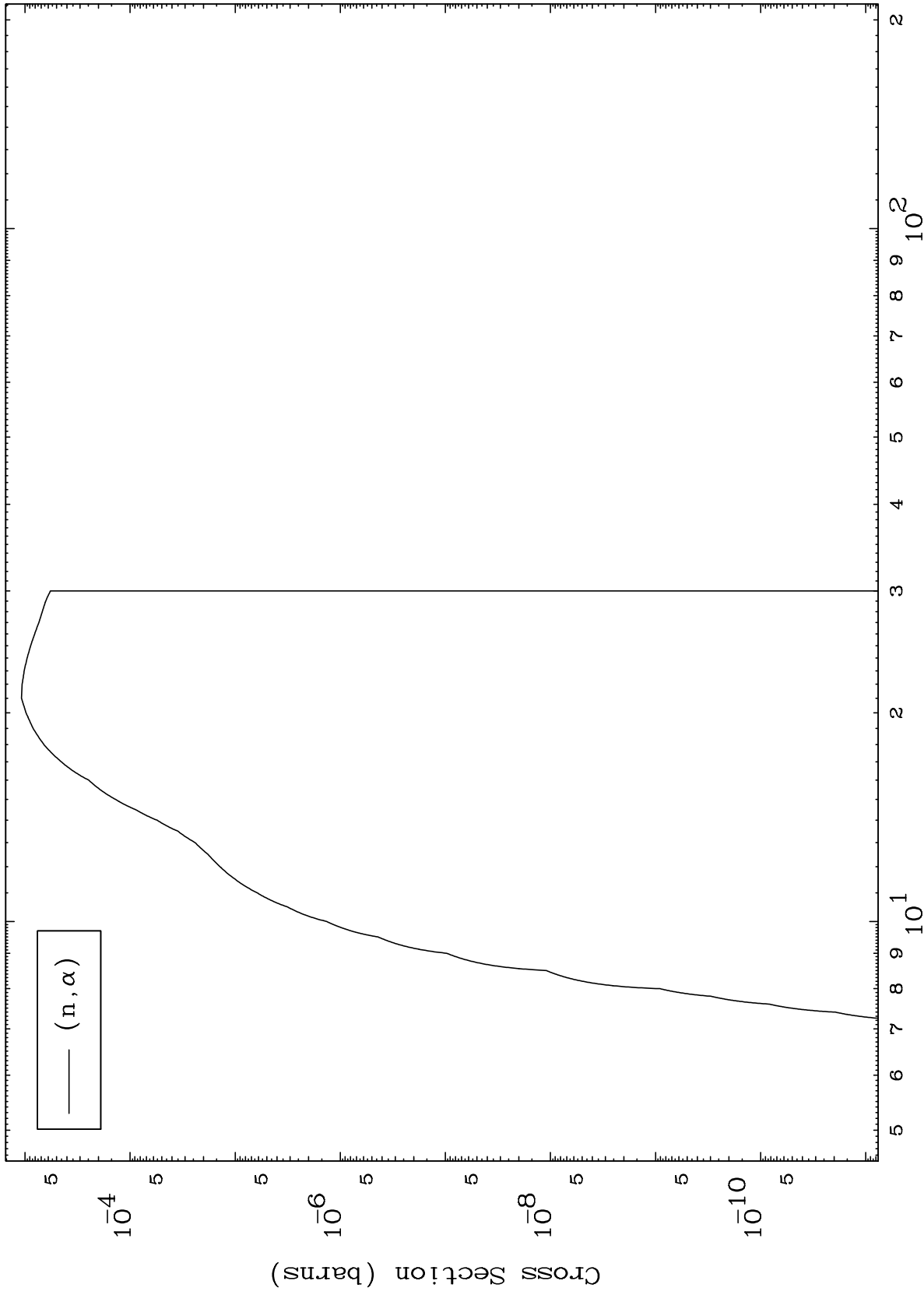
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,α) Levels
293 Kelvin Cross Sections

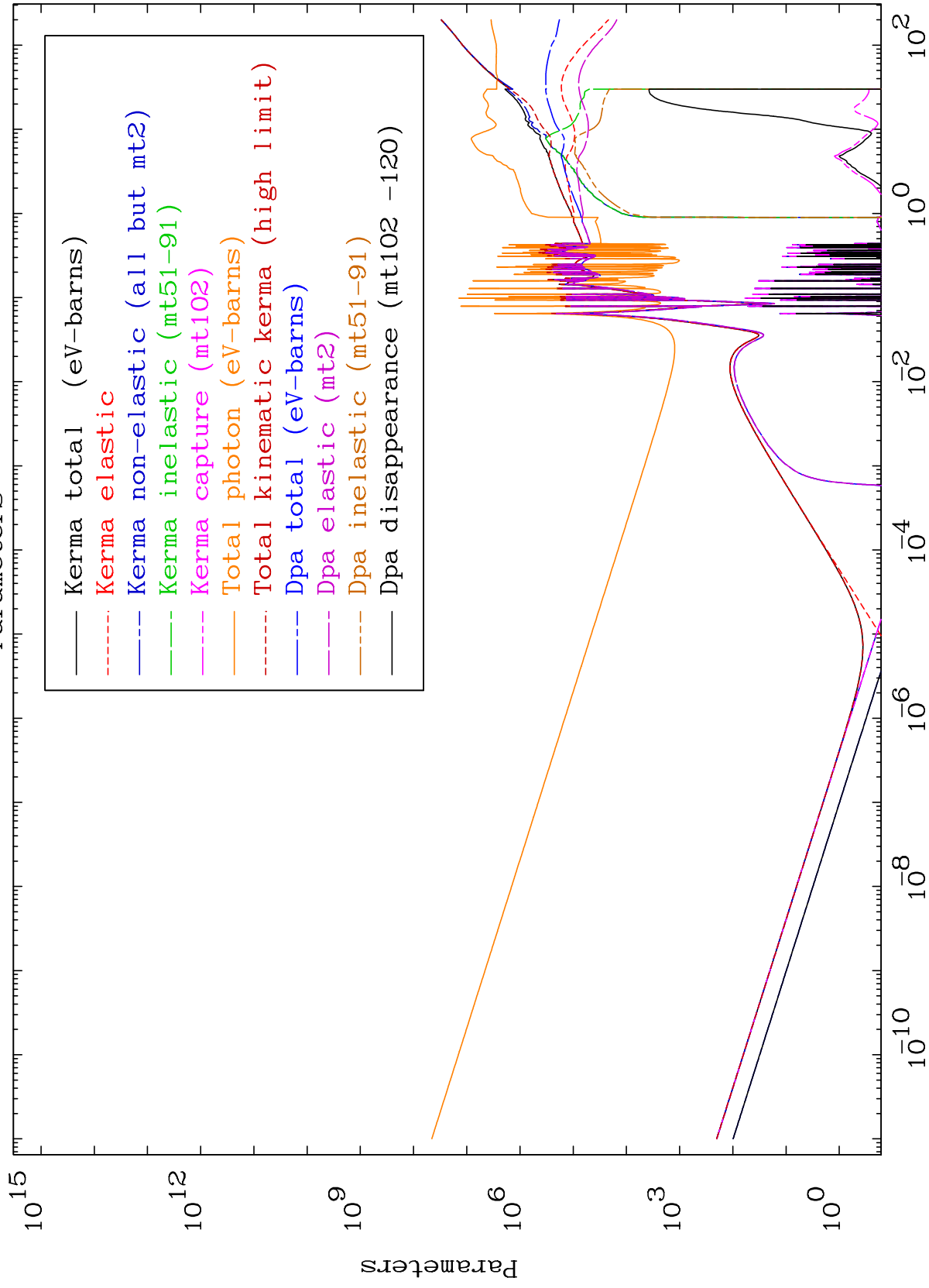
24-Cr-58



14

Incident Energy (MeV)

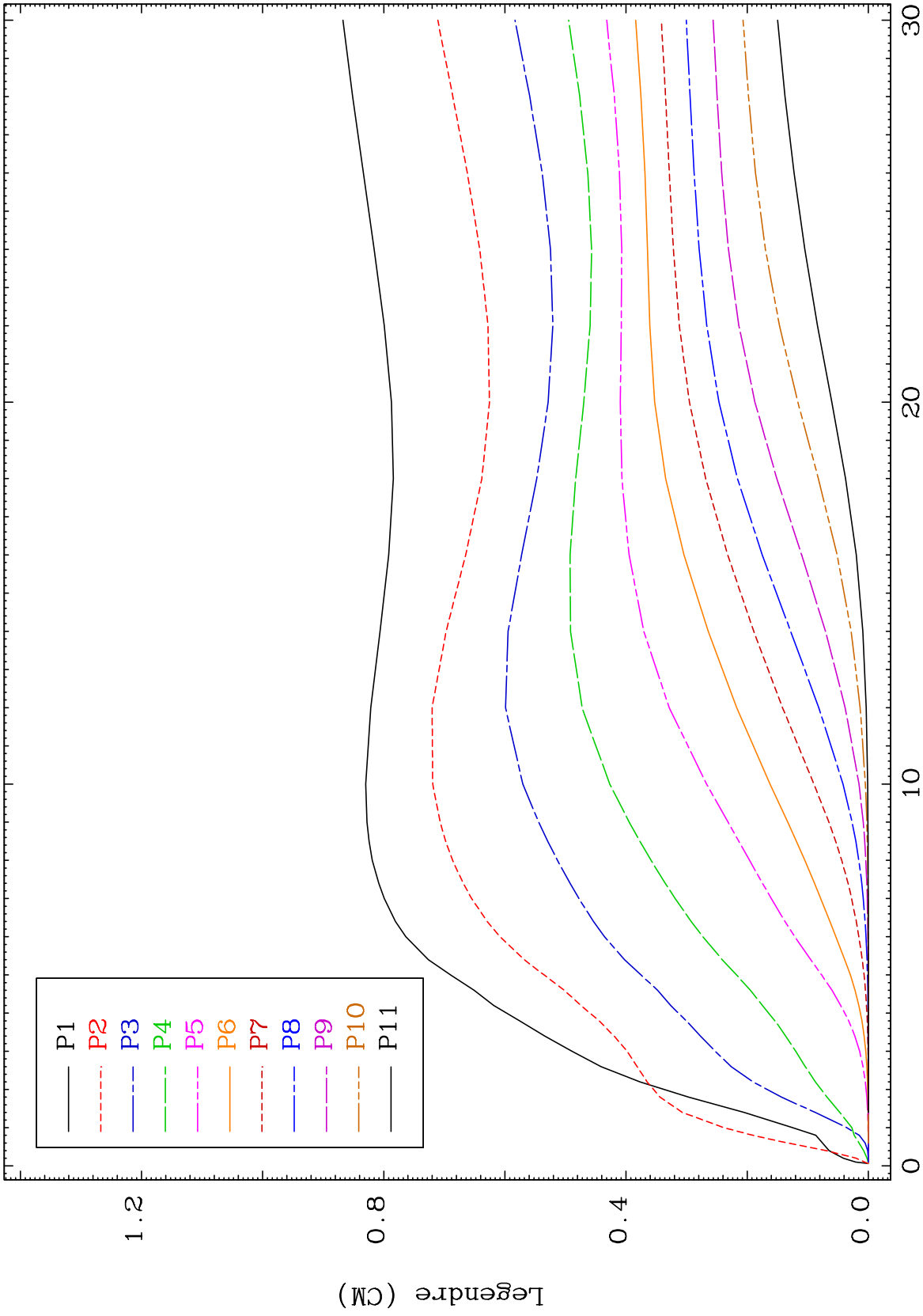
24-Cr-58



MAT 2449

Elastic Legendre Coefficients

24-Cr-58



16

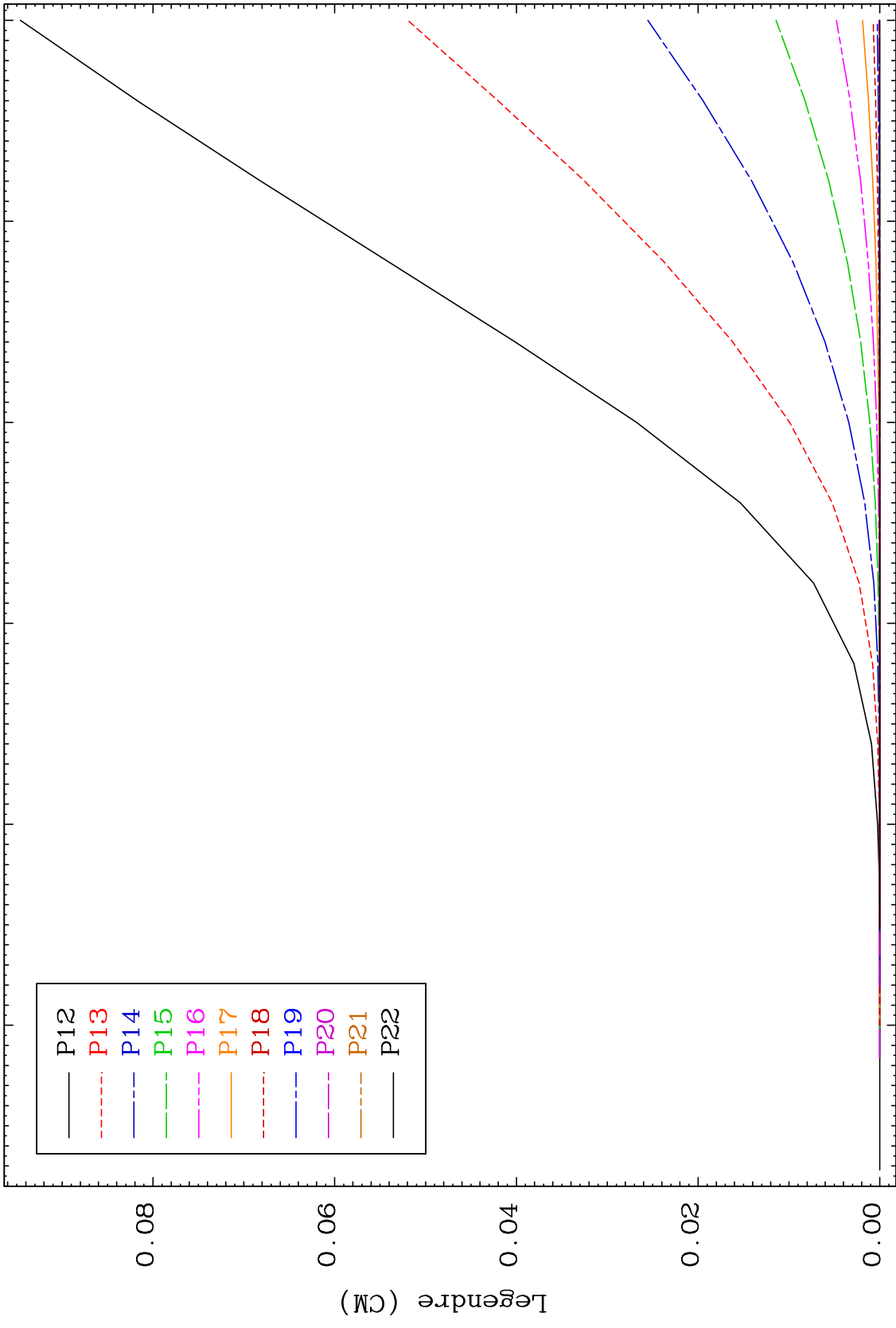
Incident Energy (MeV)

24-Cr-58

MAT 2449

Elastic Legendre Coefficients

24-Cr-58



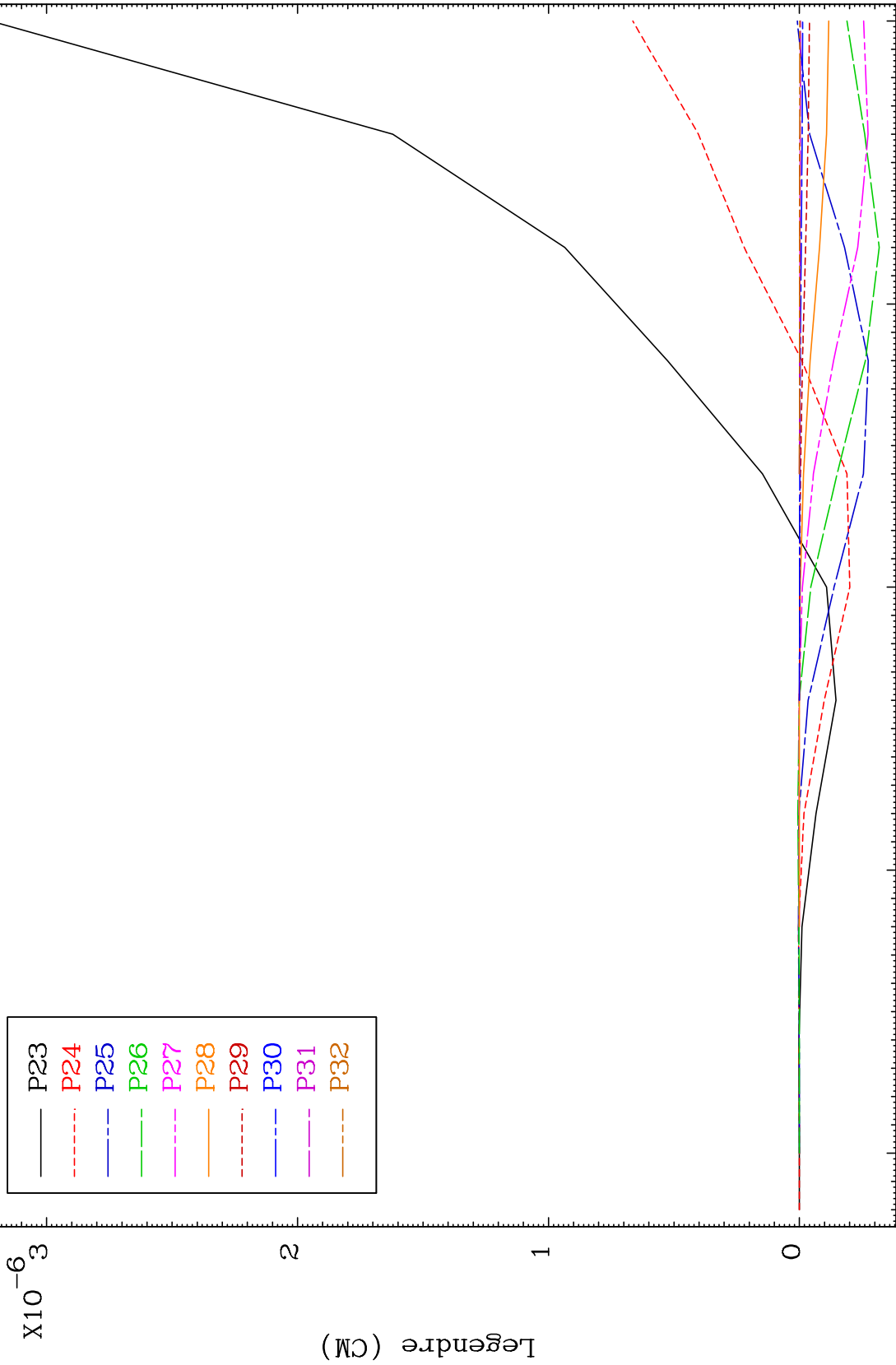
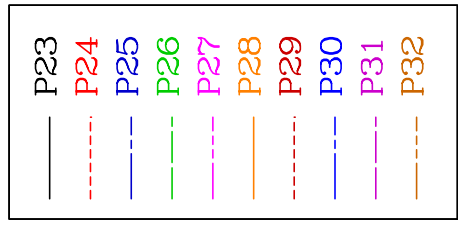
17

24-Cr-58

MAT 2449

Elastic Legendre Coefficients

24-Cr-58



18

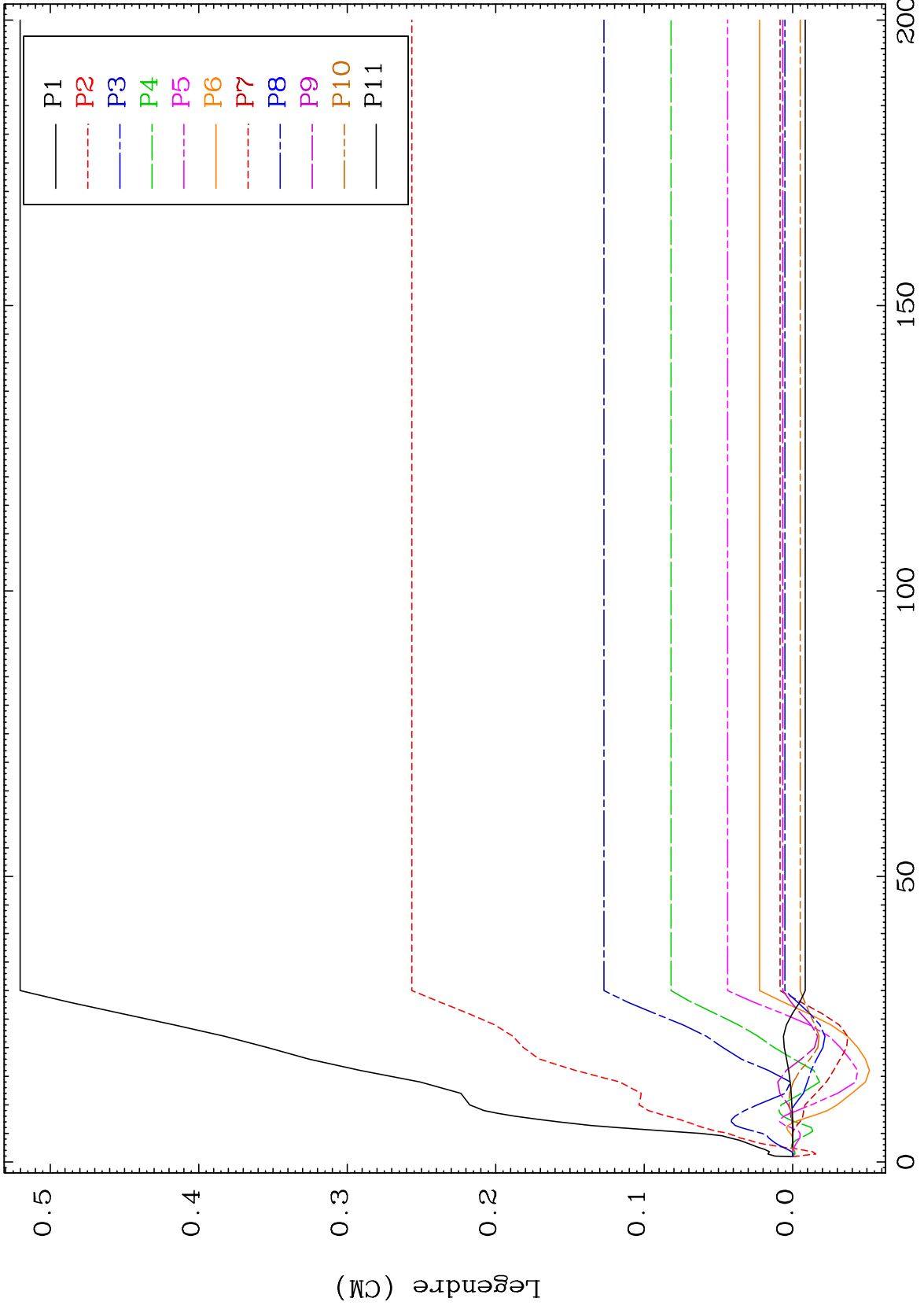
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



19

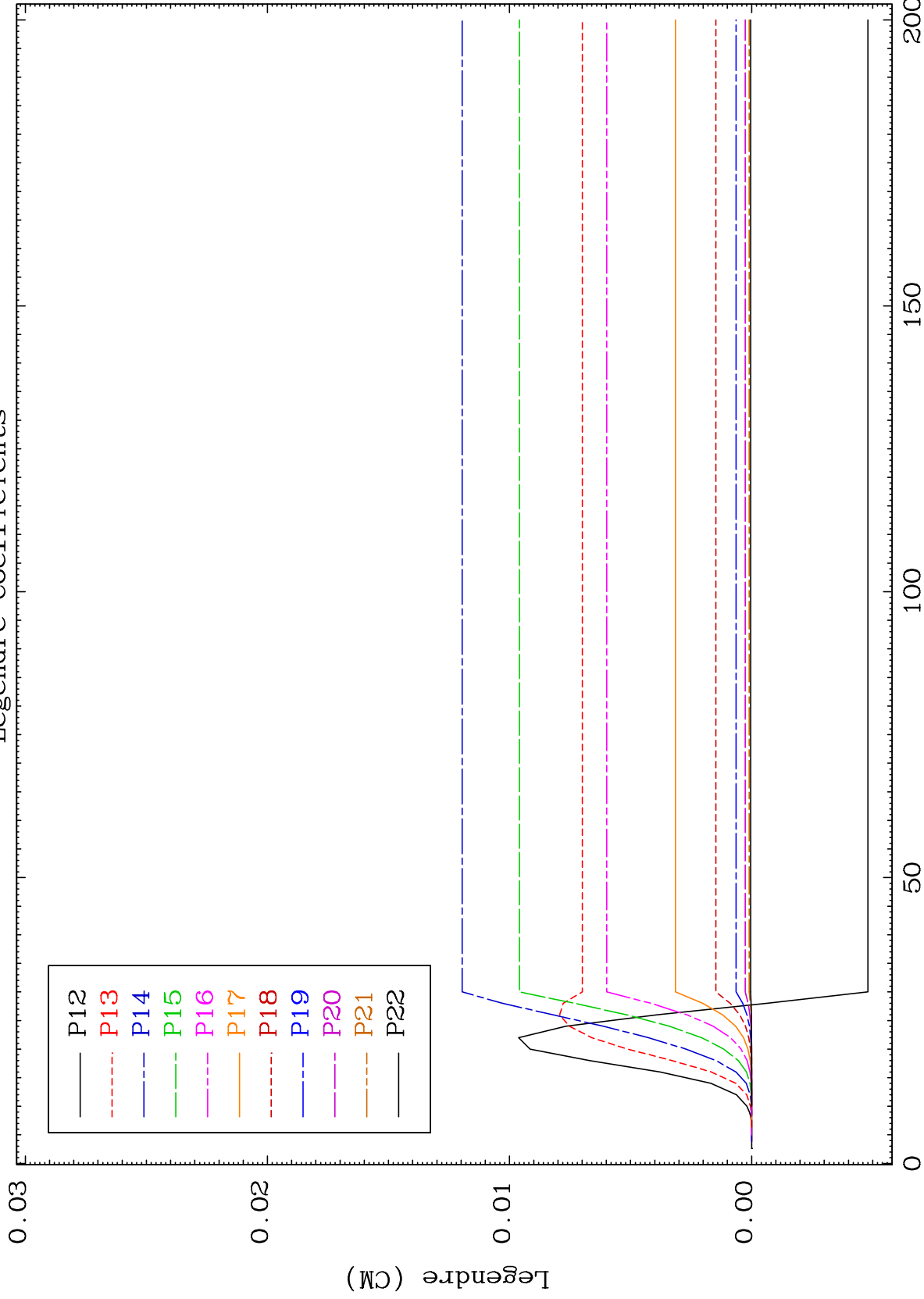
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



20

Incident Energy (MeV)

50

100

150

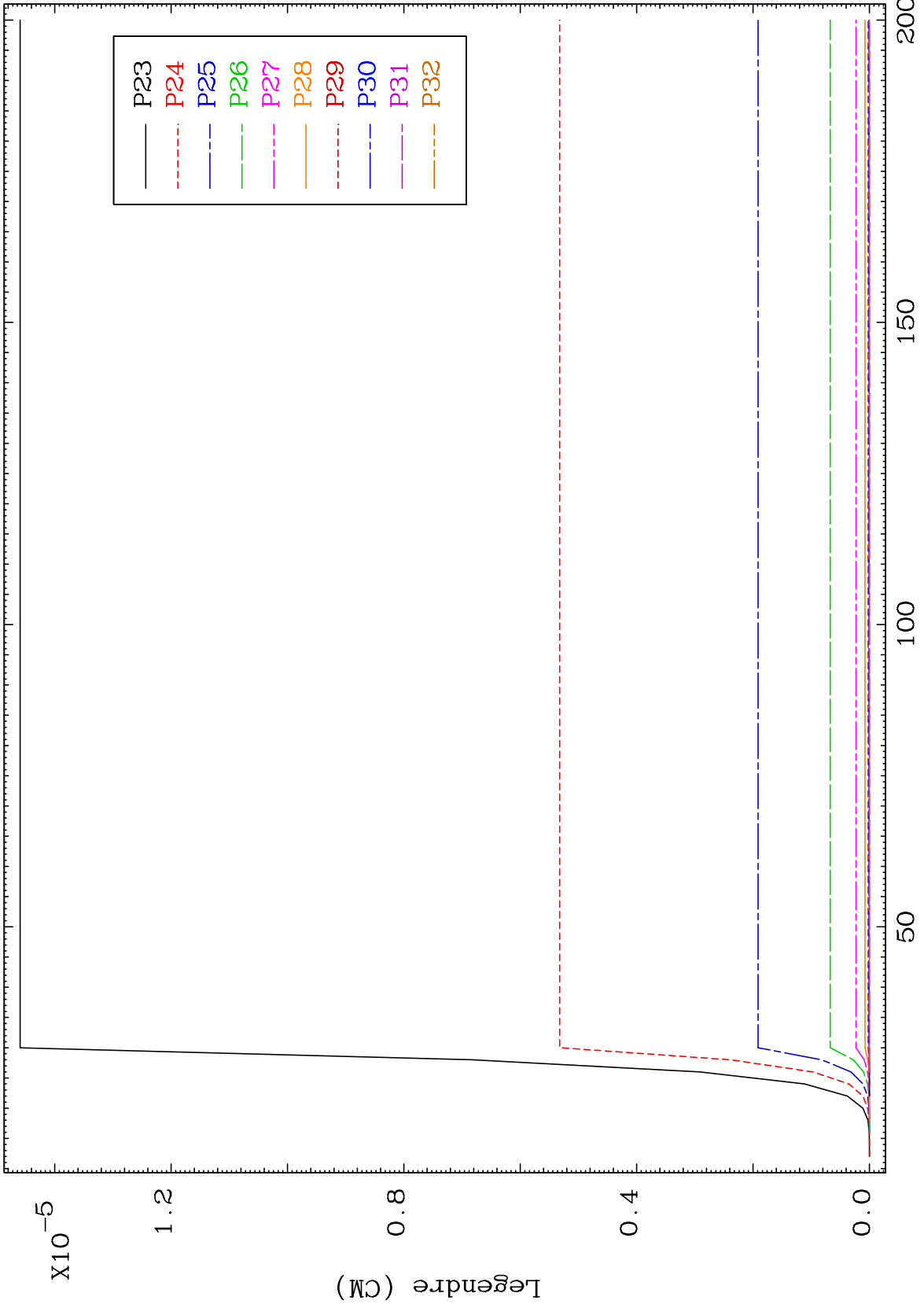
200

24-Cr-58

MAT 2449

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

24-Cr-58



21

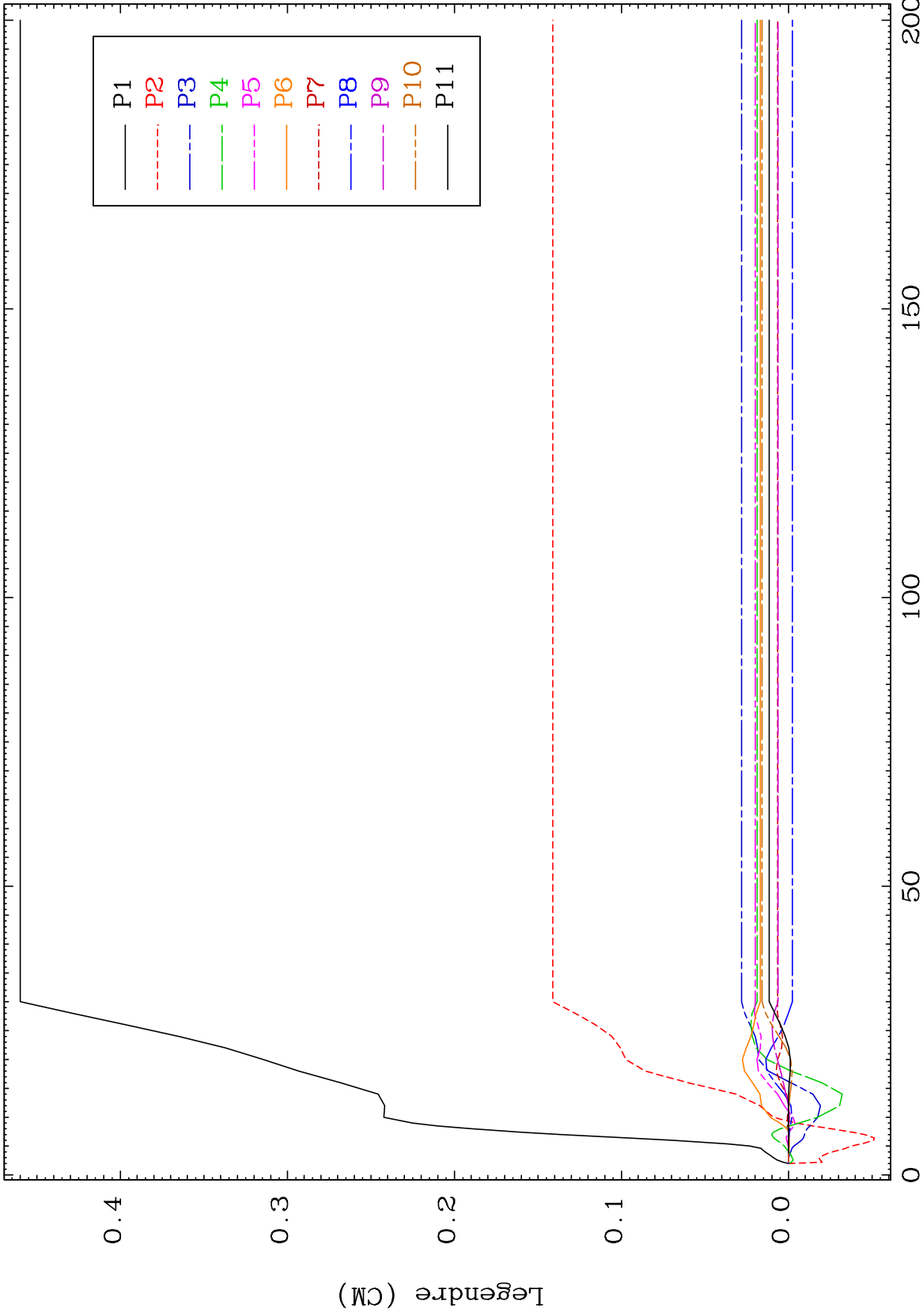
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



22

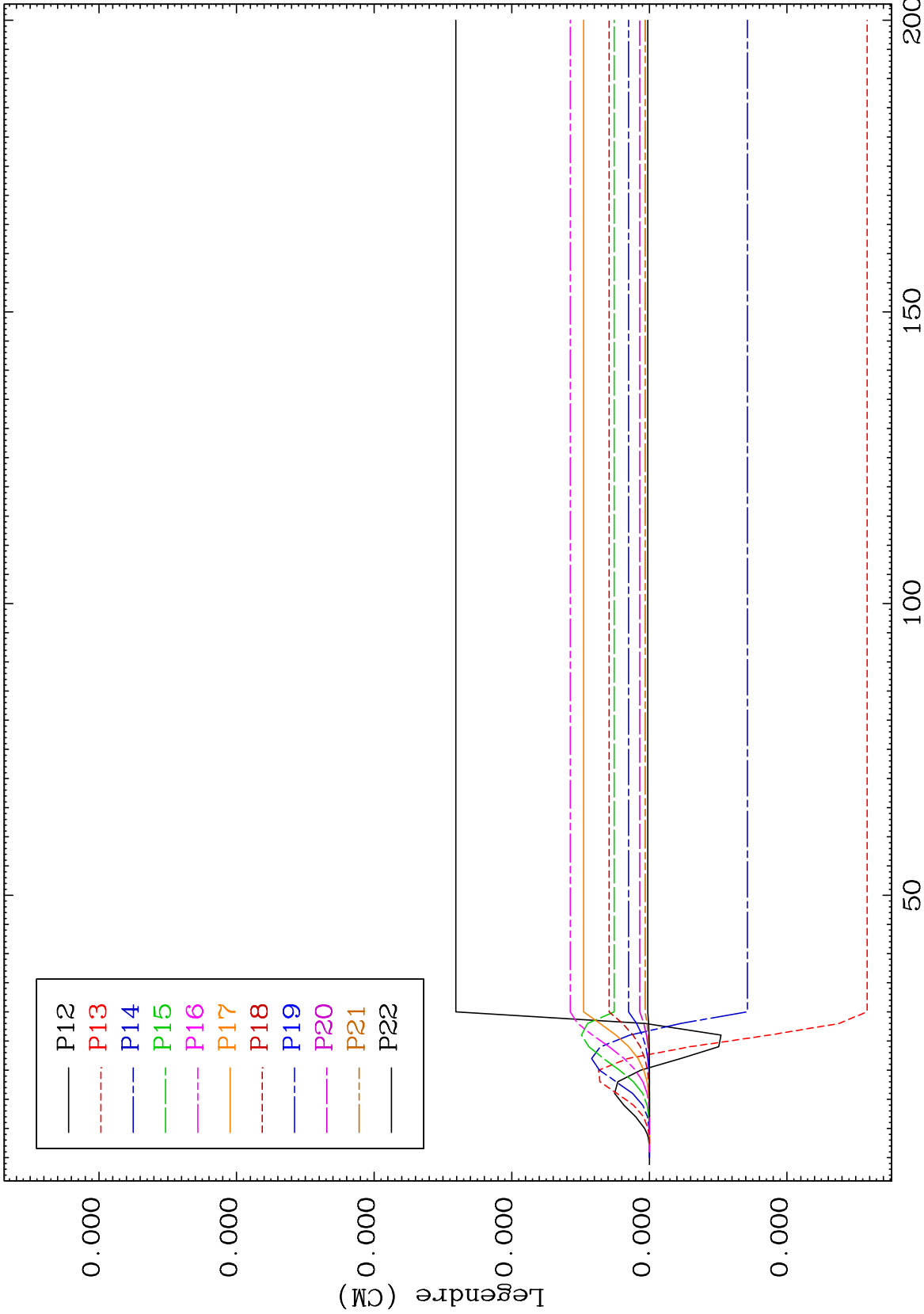
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



23

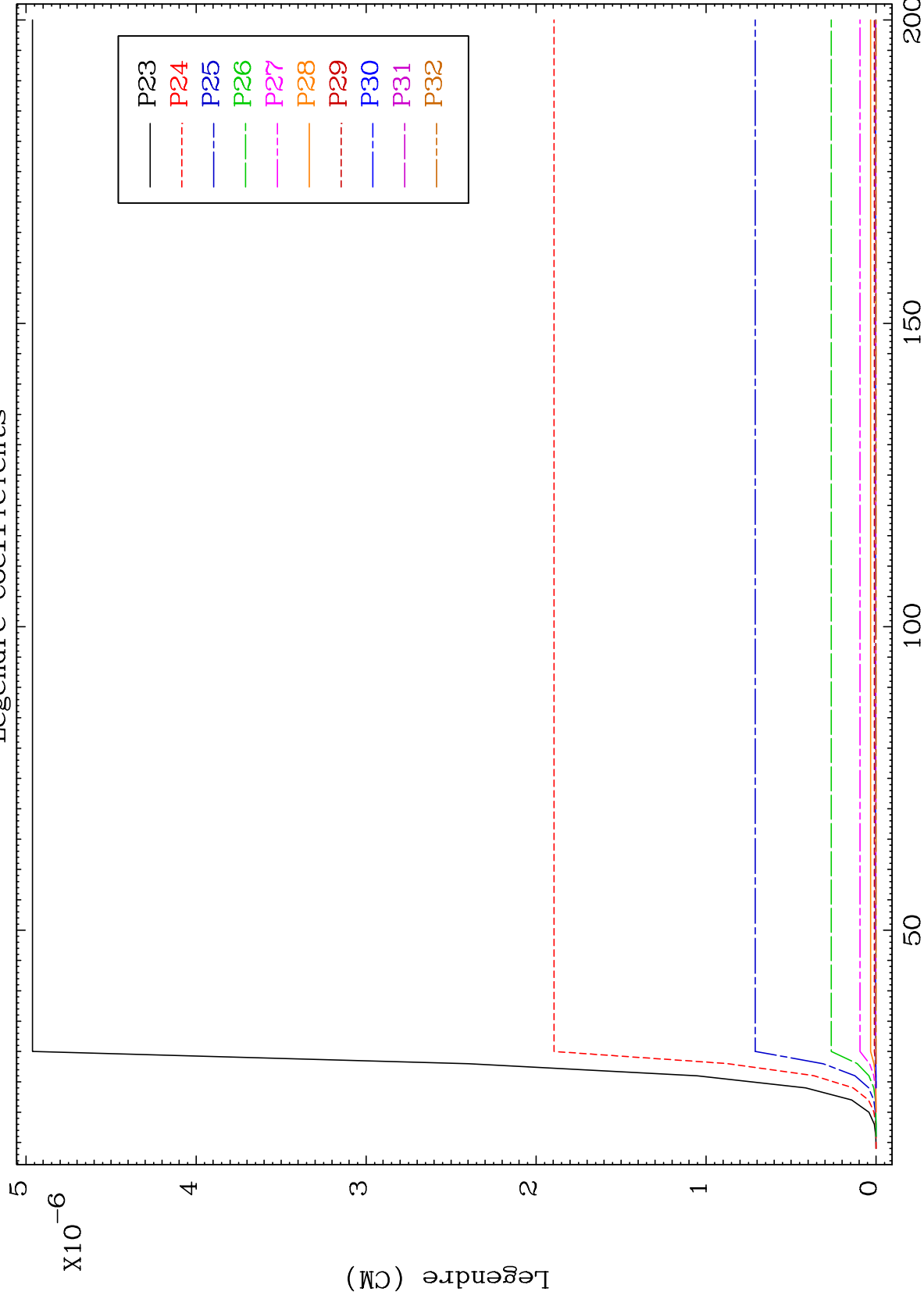
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



24

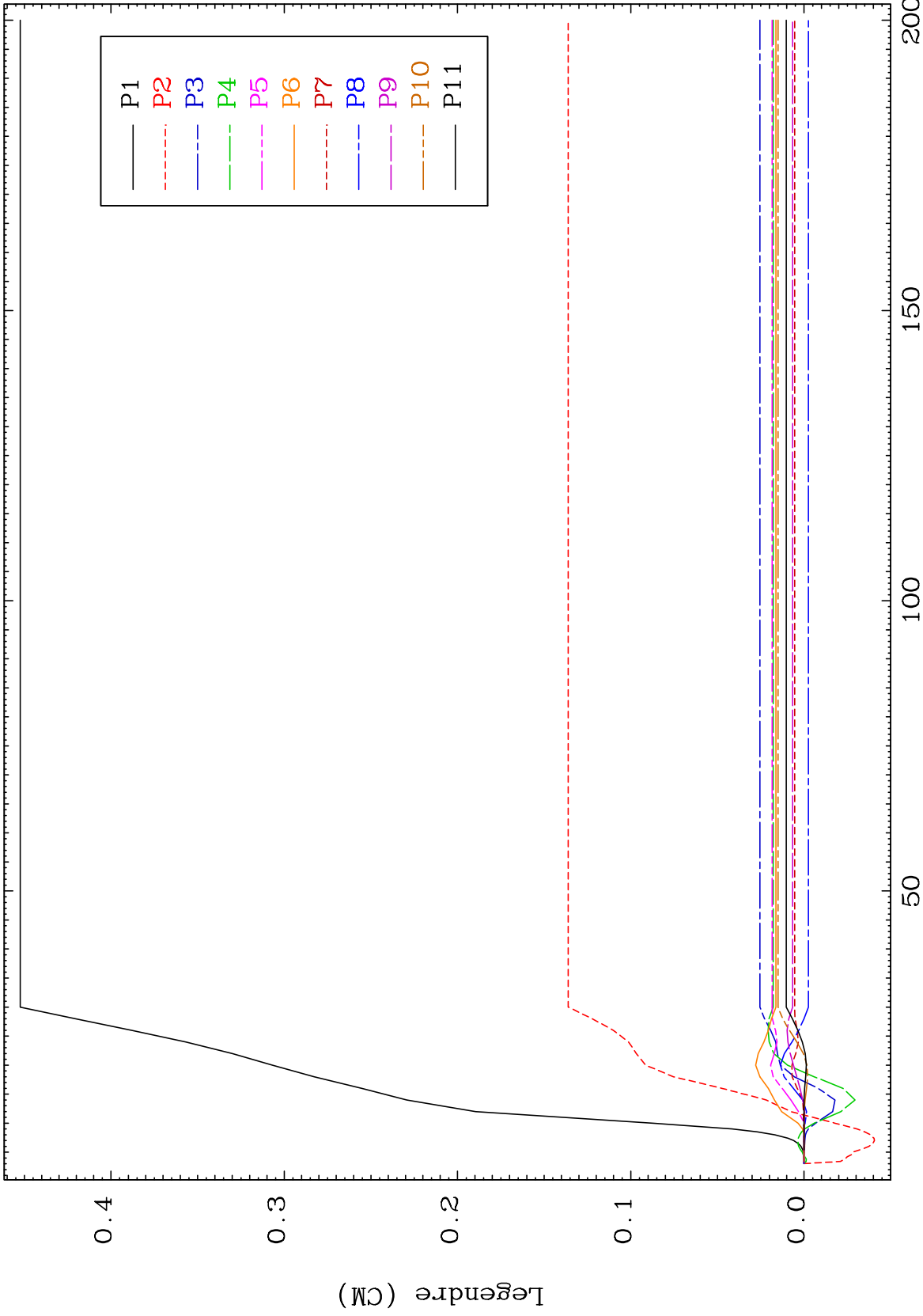
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

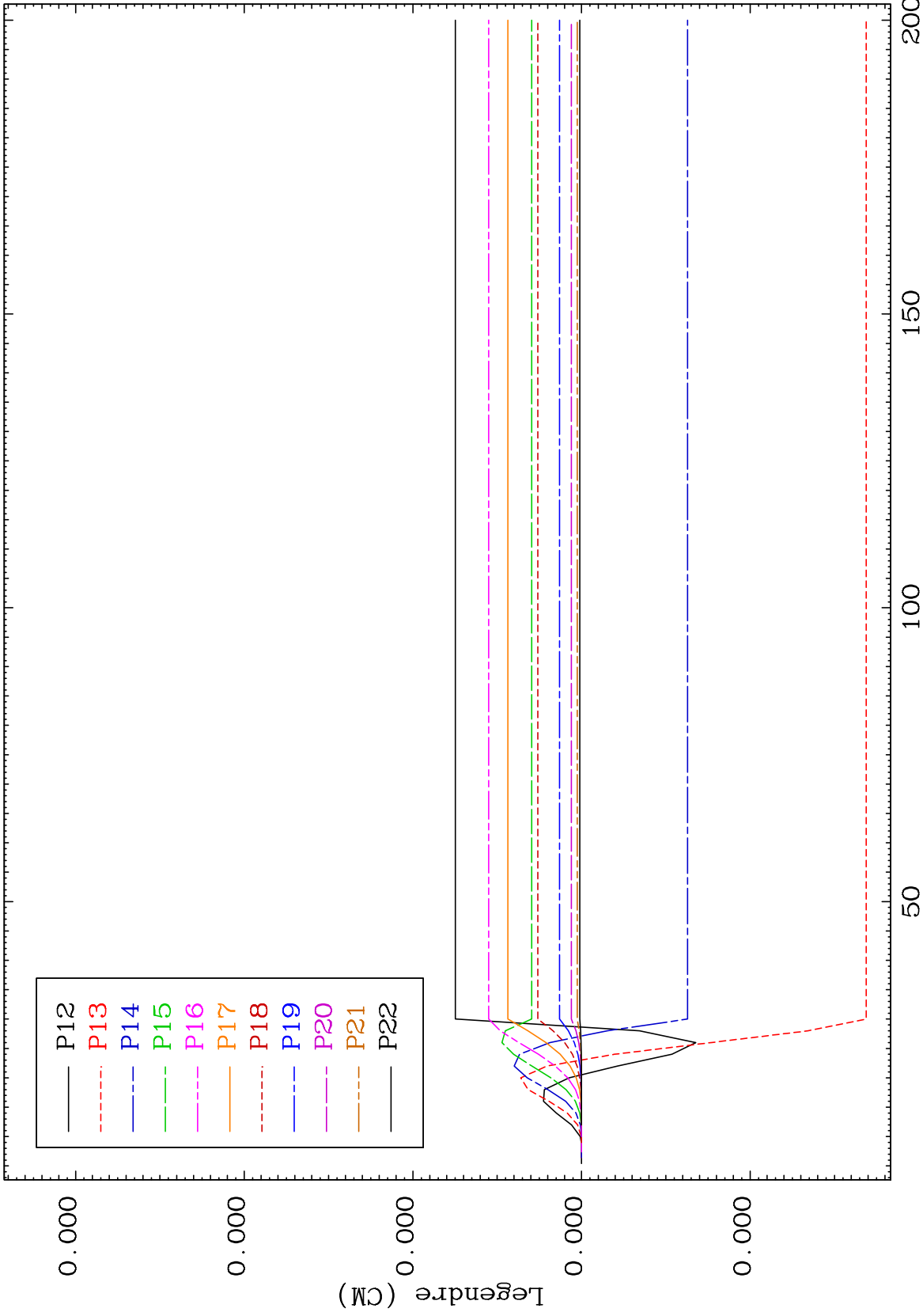
24-Cr-58



25

Incident Energy (MeV)

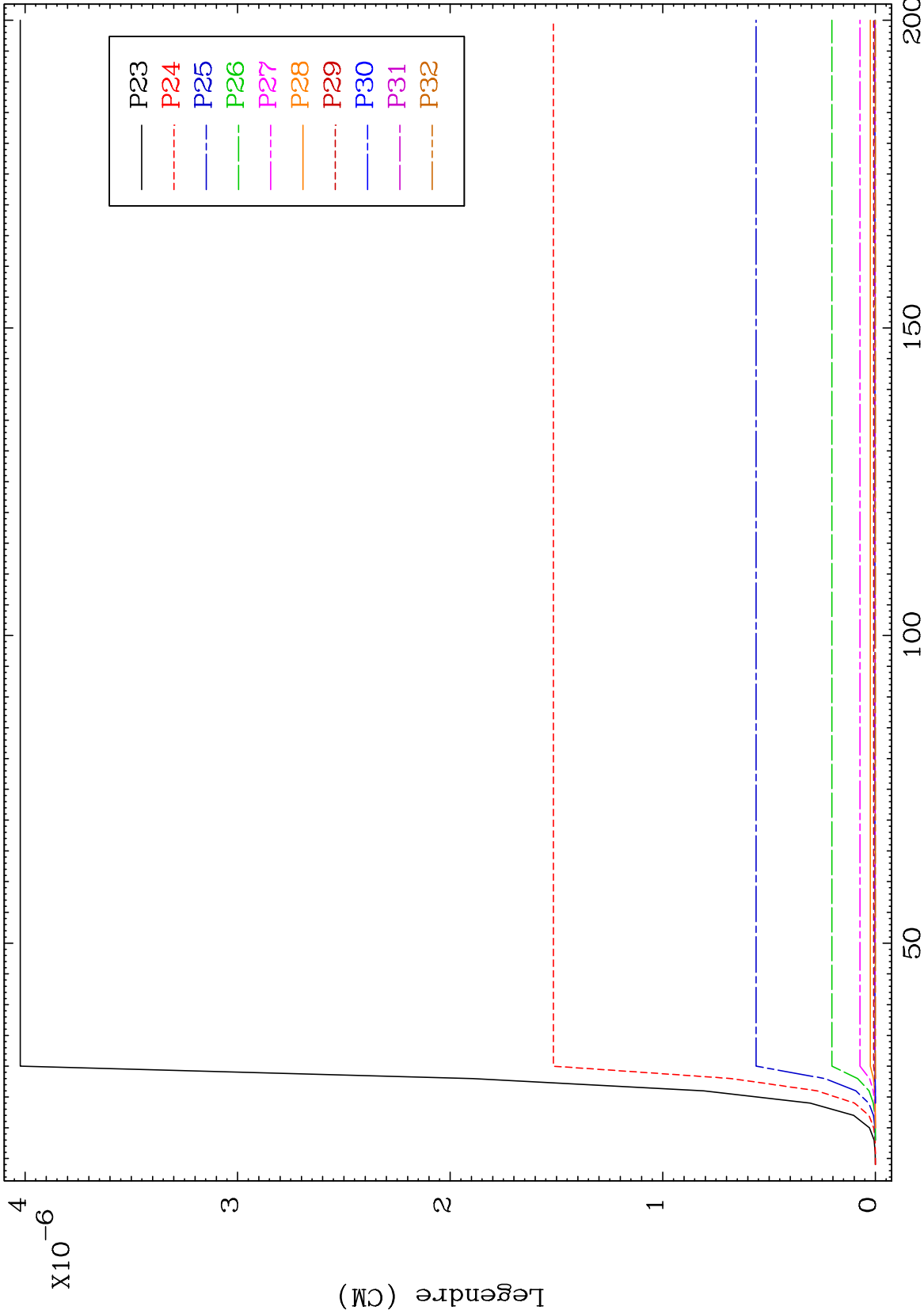
24-Cr-58



MAT 2449

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

24-Cr-58



27

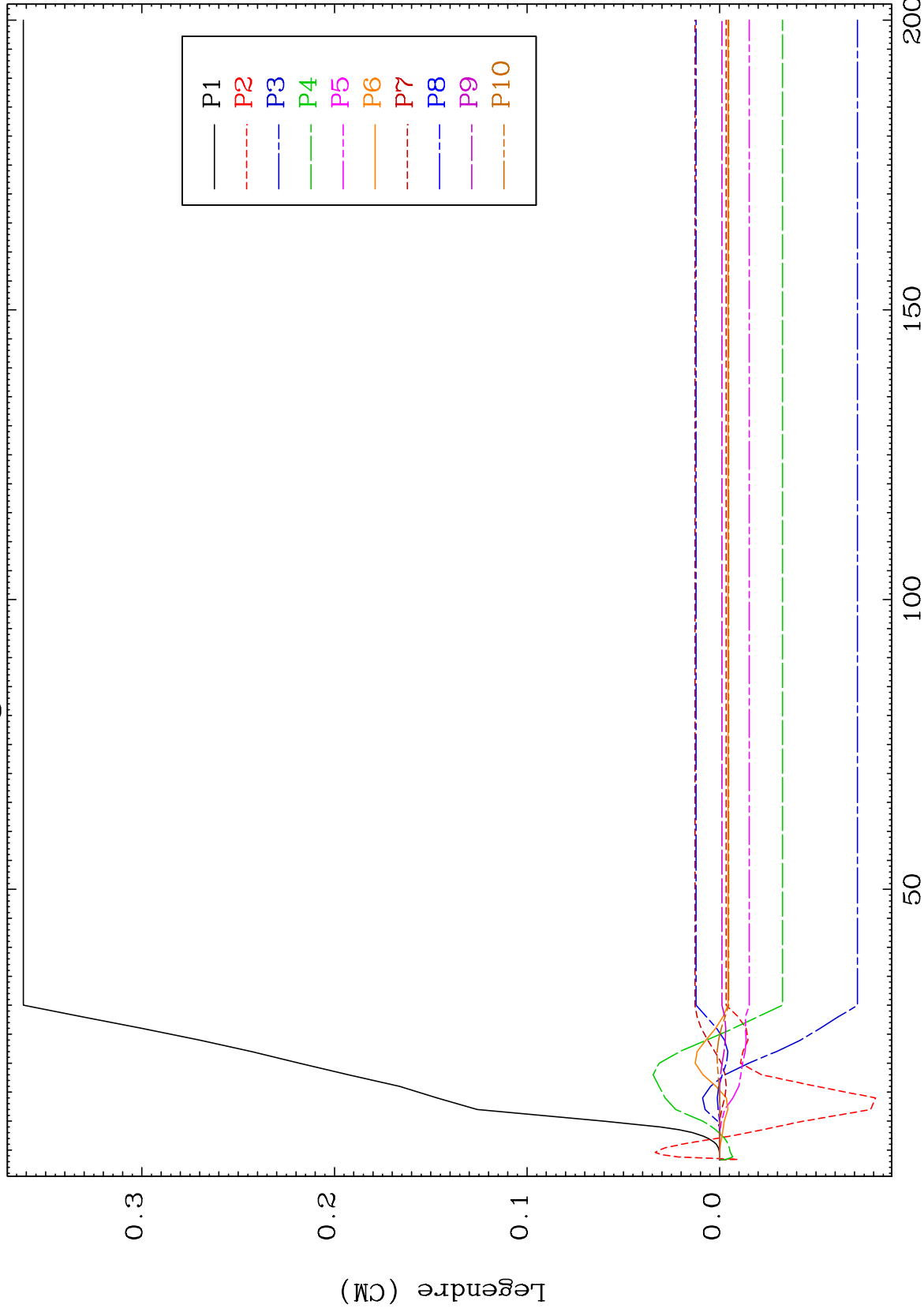
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



28

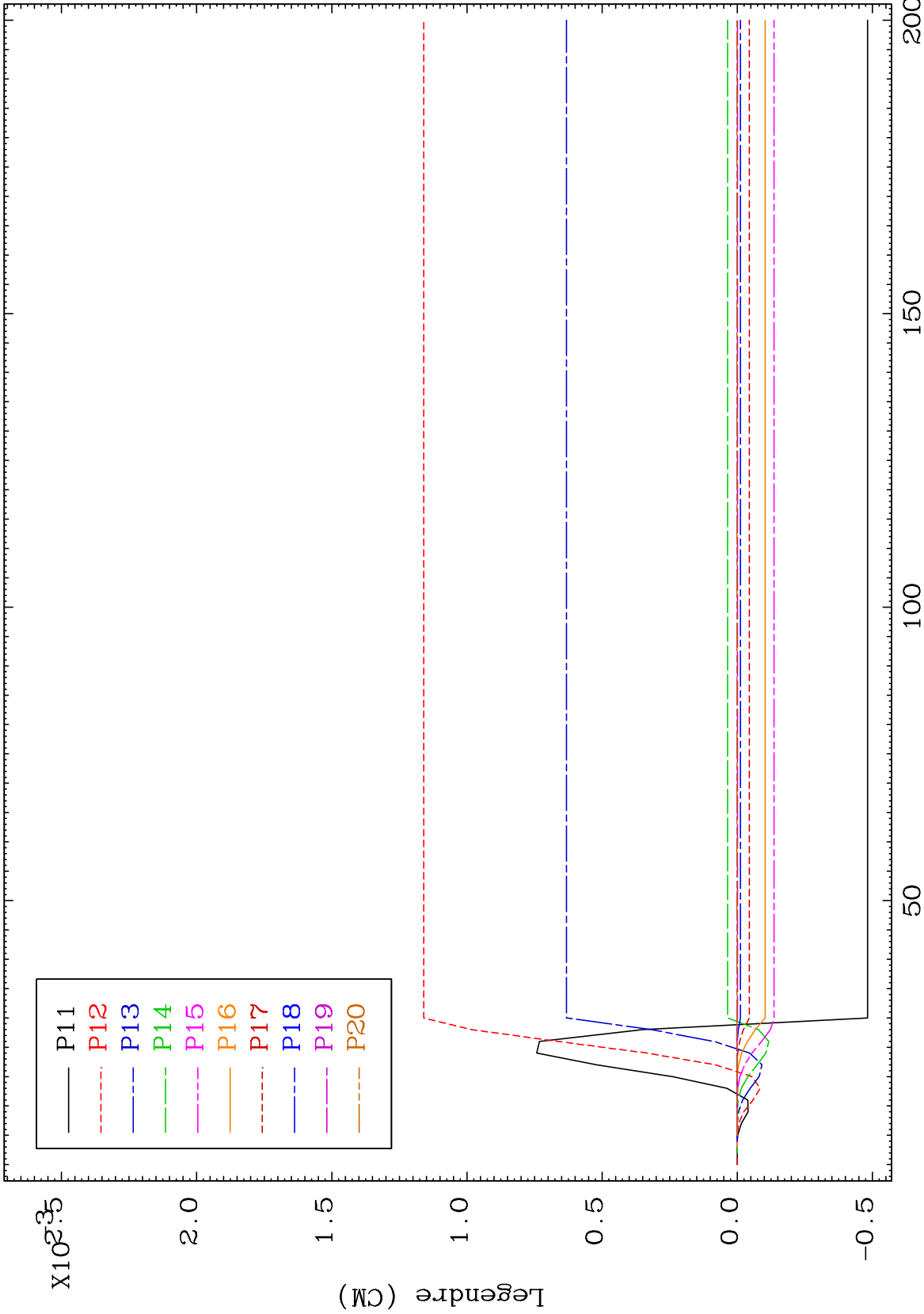
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



29

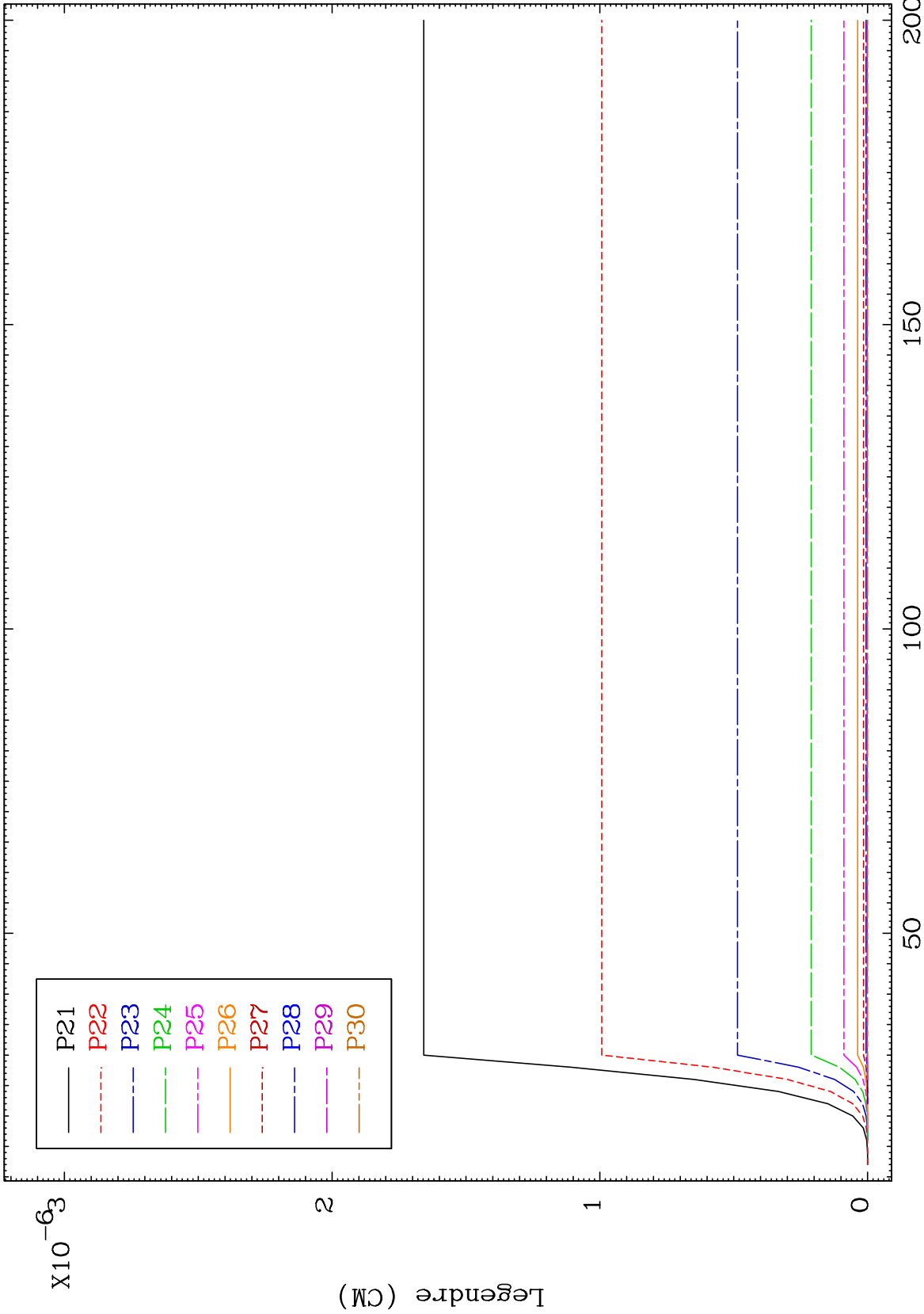
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



30

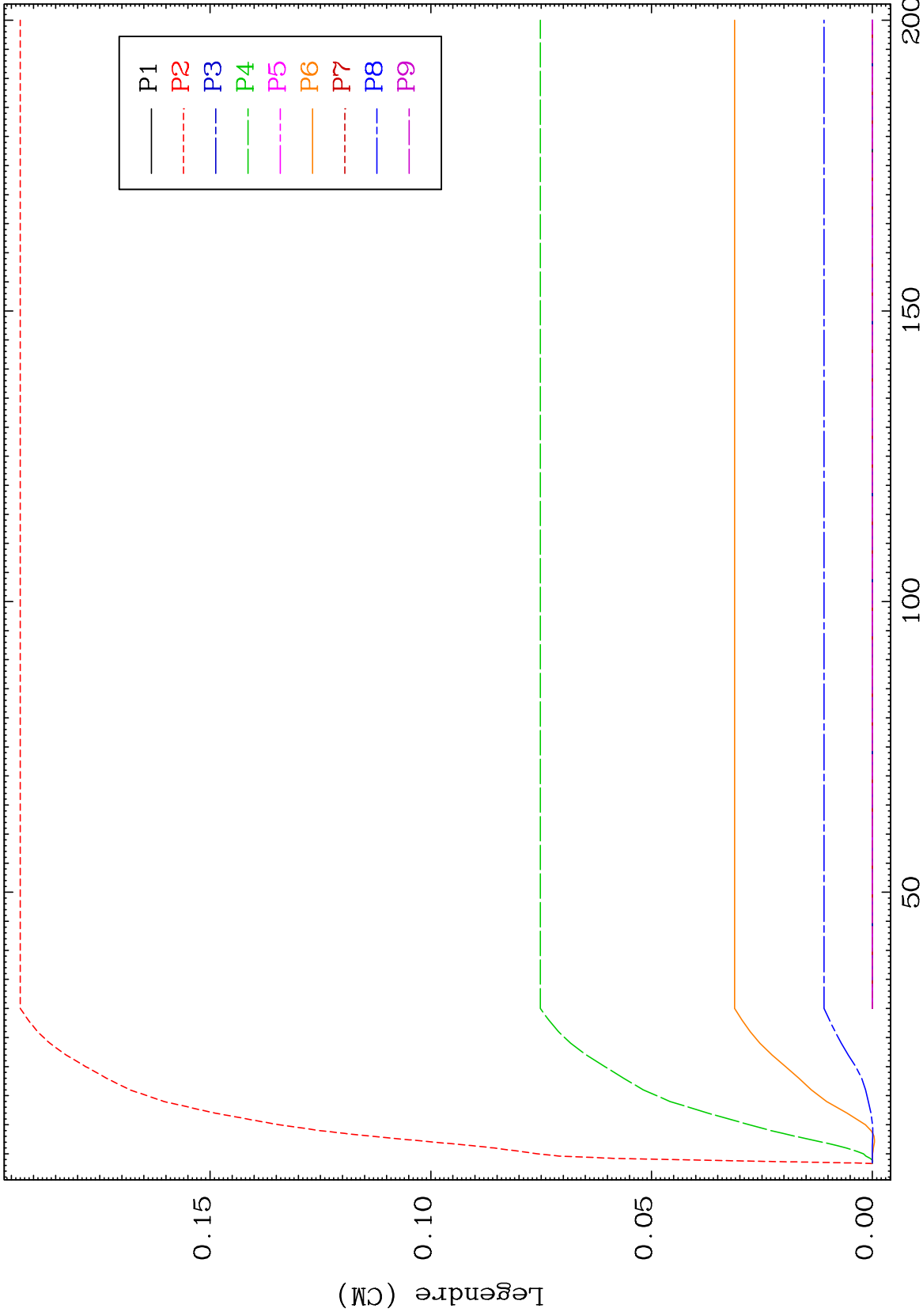
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



31

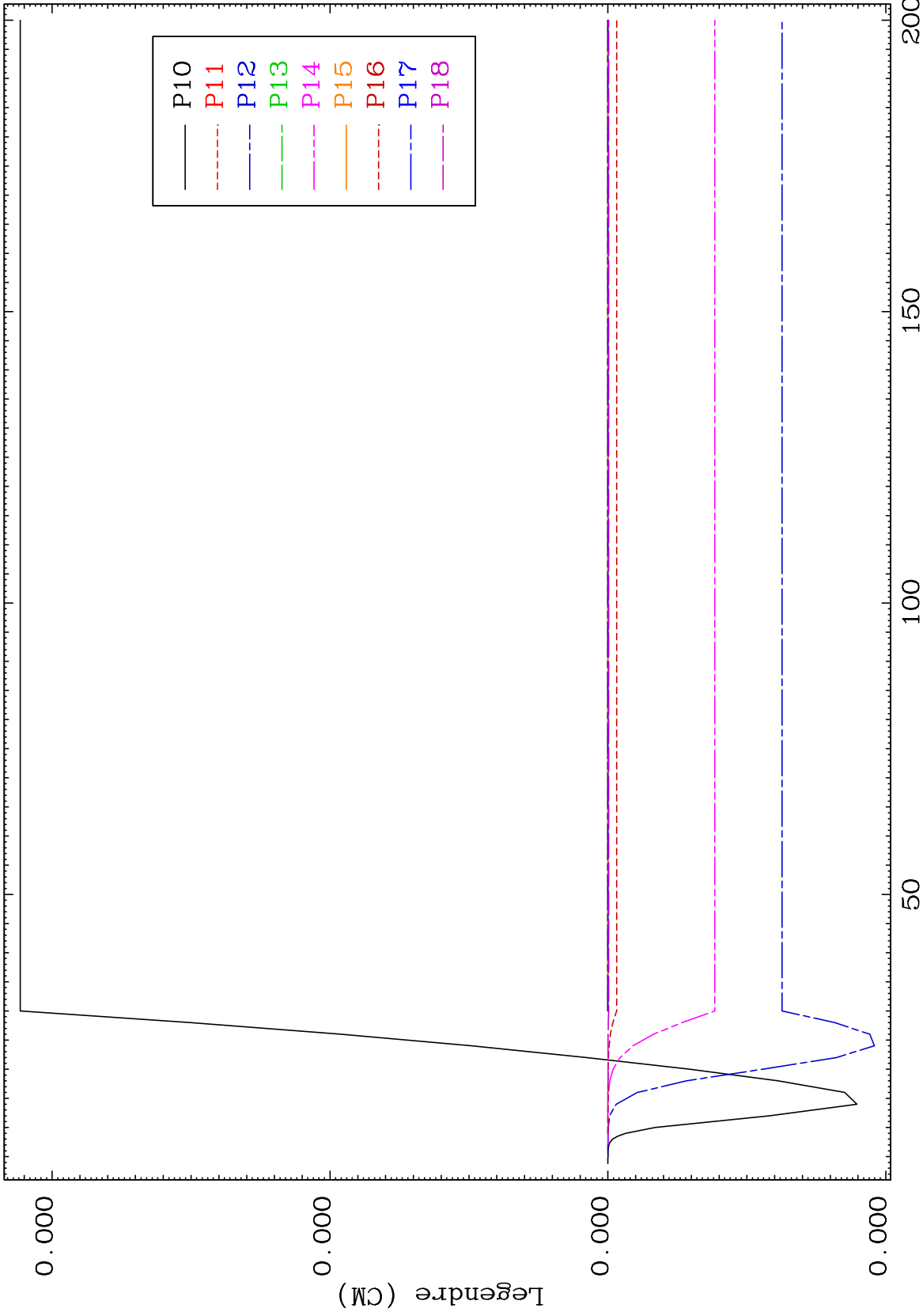
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



32

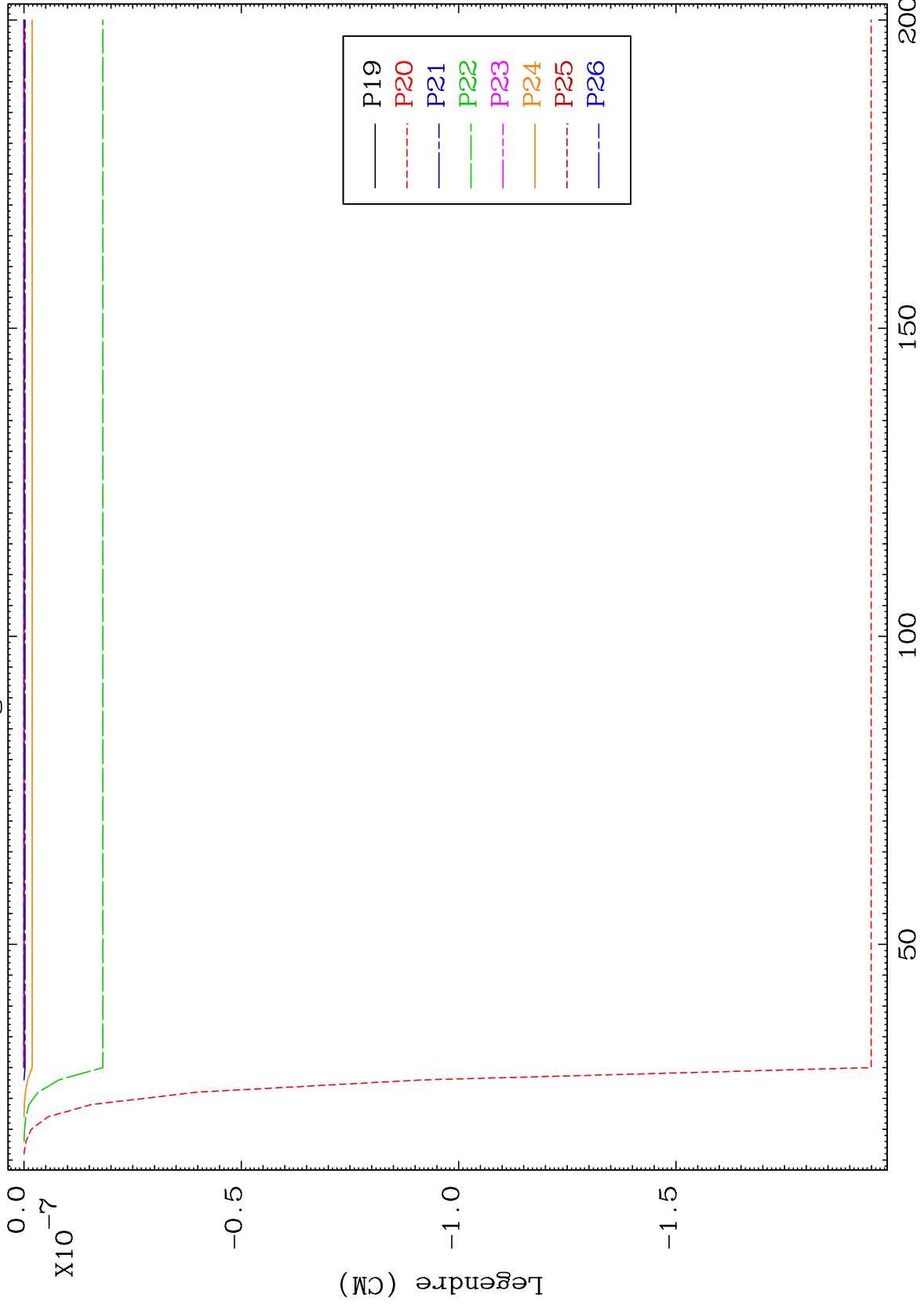
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



24-Cr-58

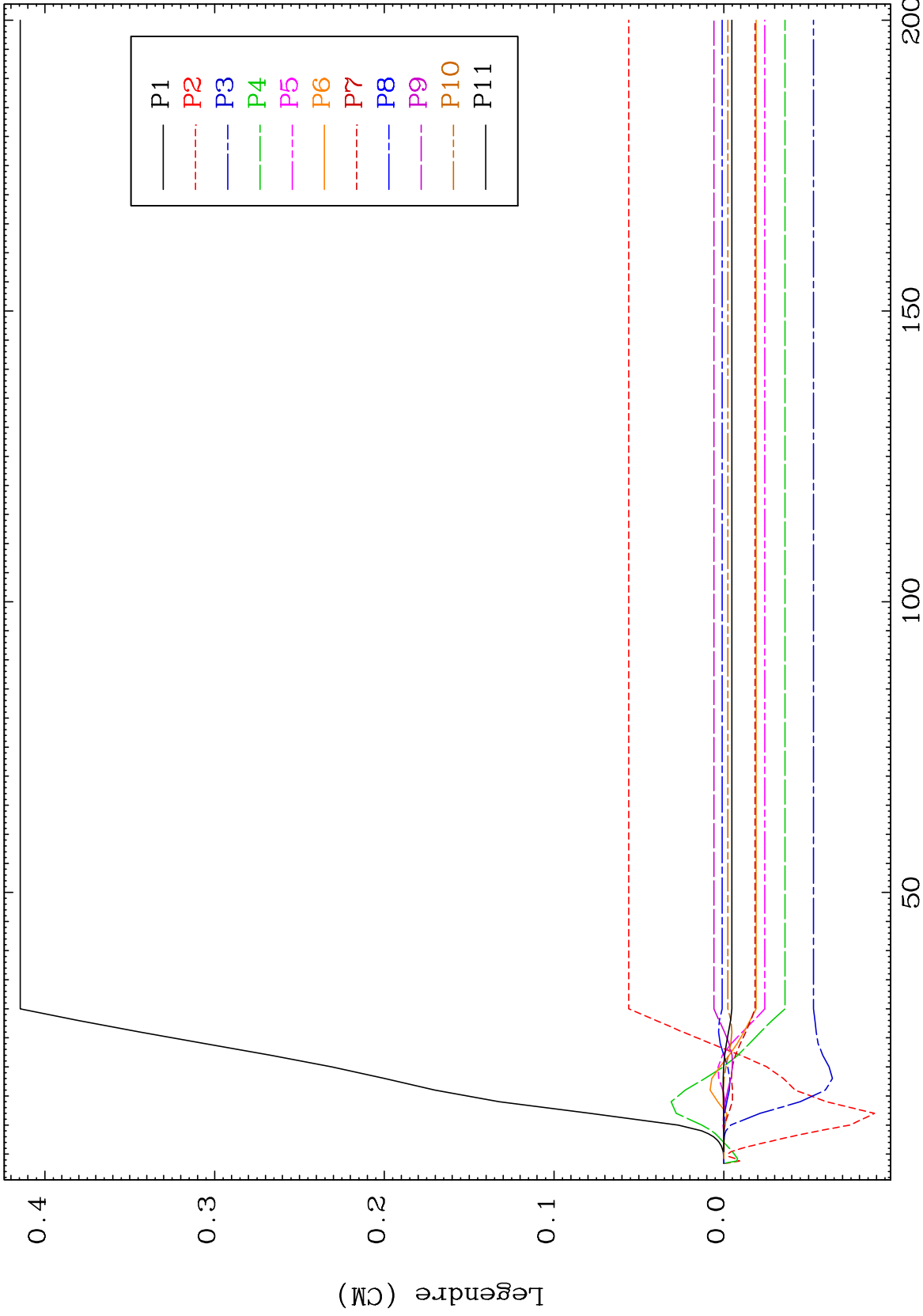
Incident Energy (MeV)

33

MAT 2449

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

24-Cr-58



34

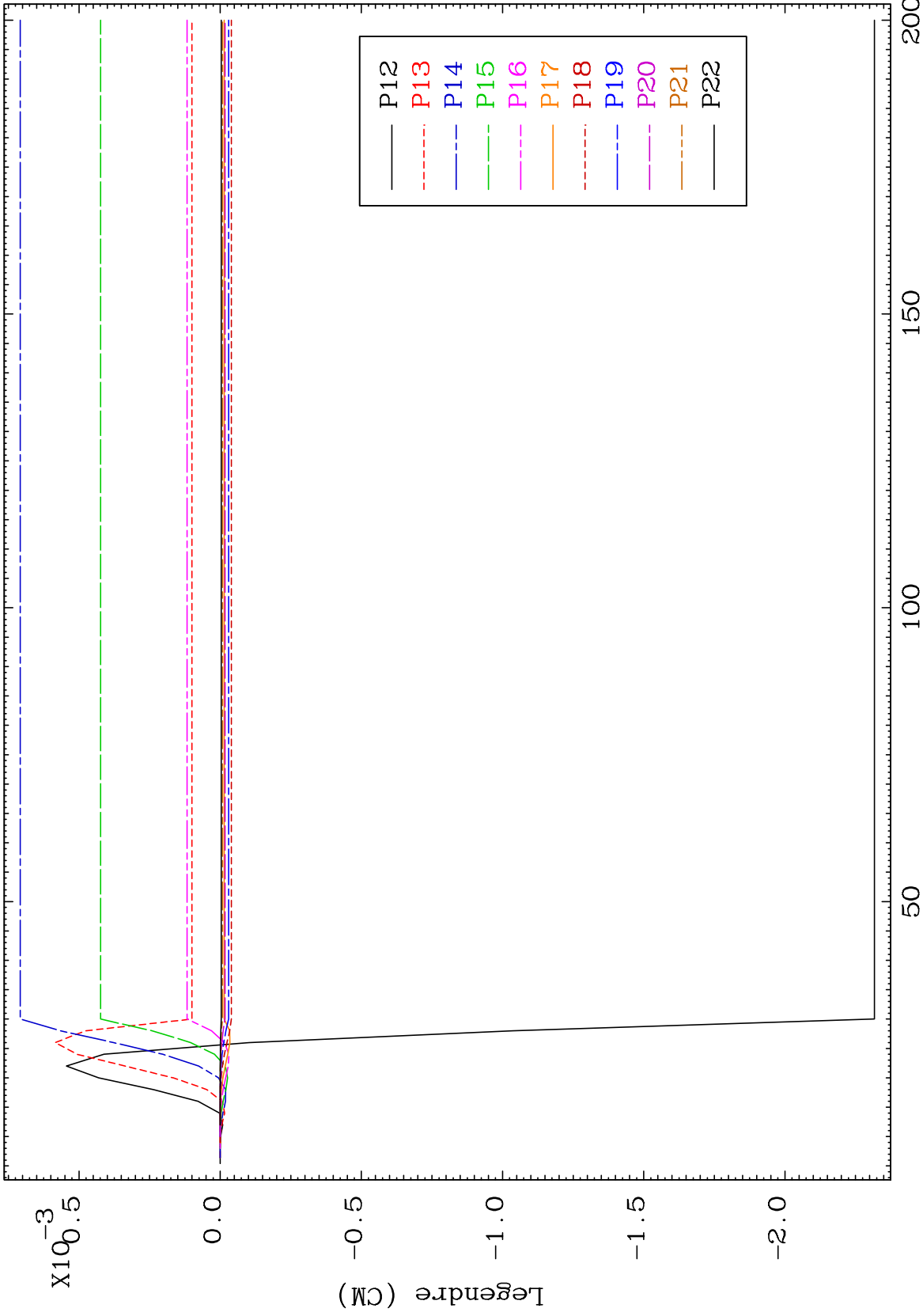
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

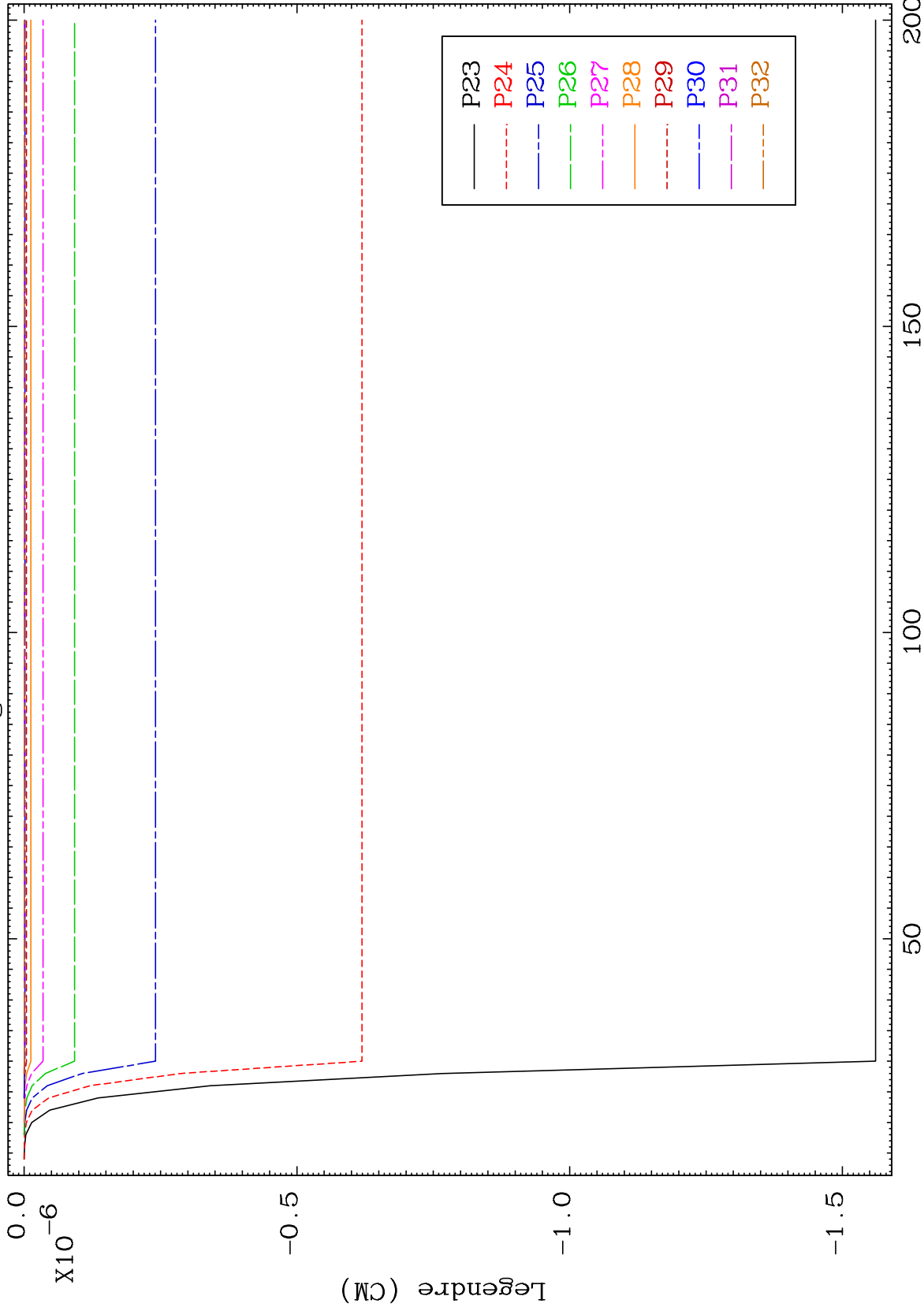
24-Cr-58



35

Incident Energy (MeV)

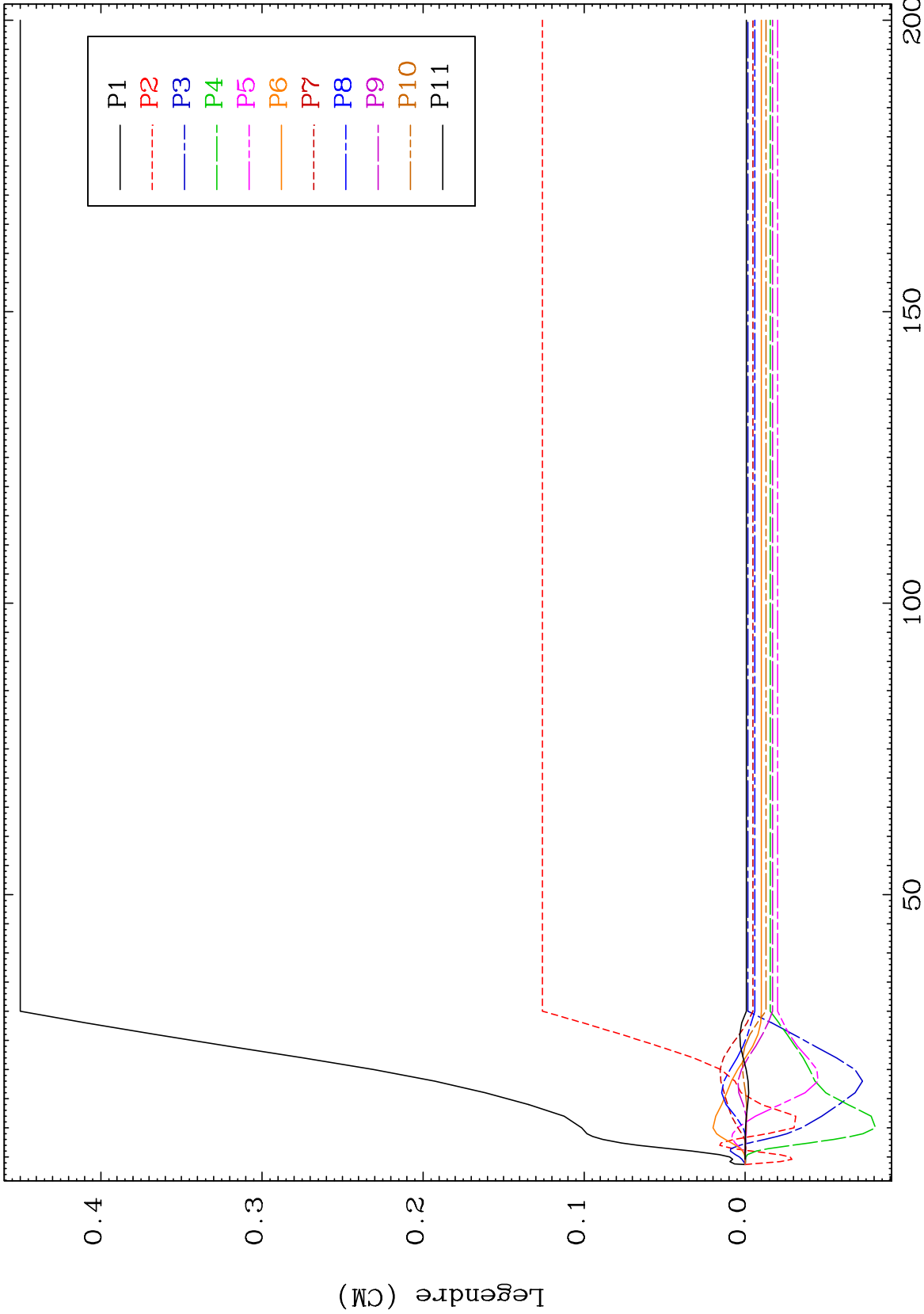
24-Cr-58



MAT 2449

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

24-Cr-58



37

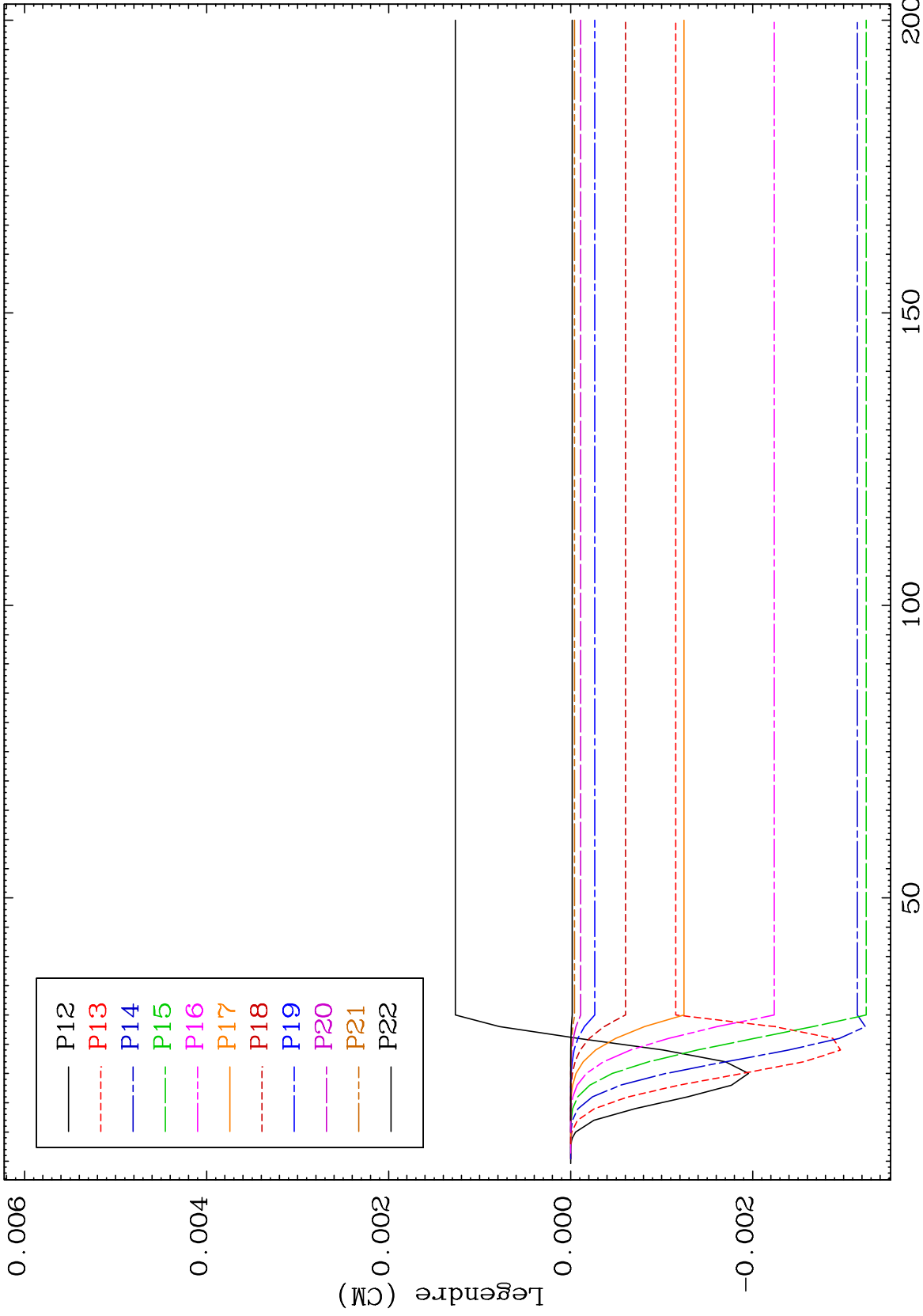
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

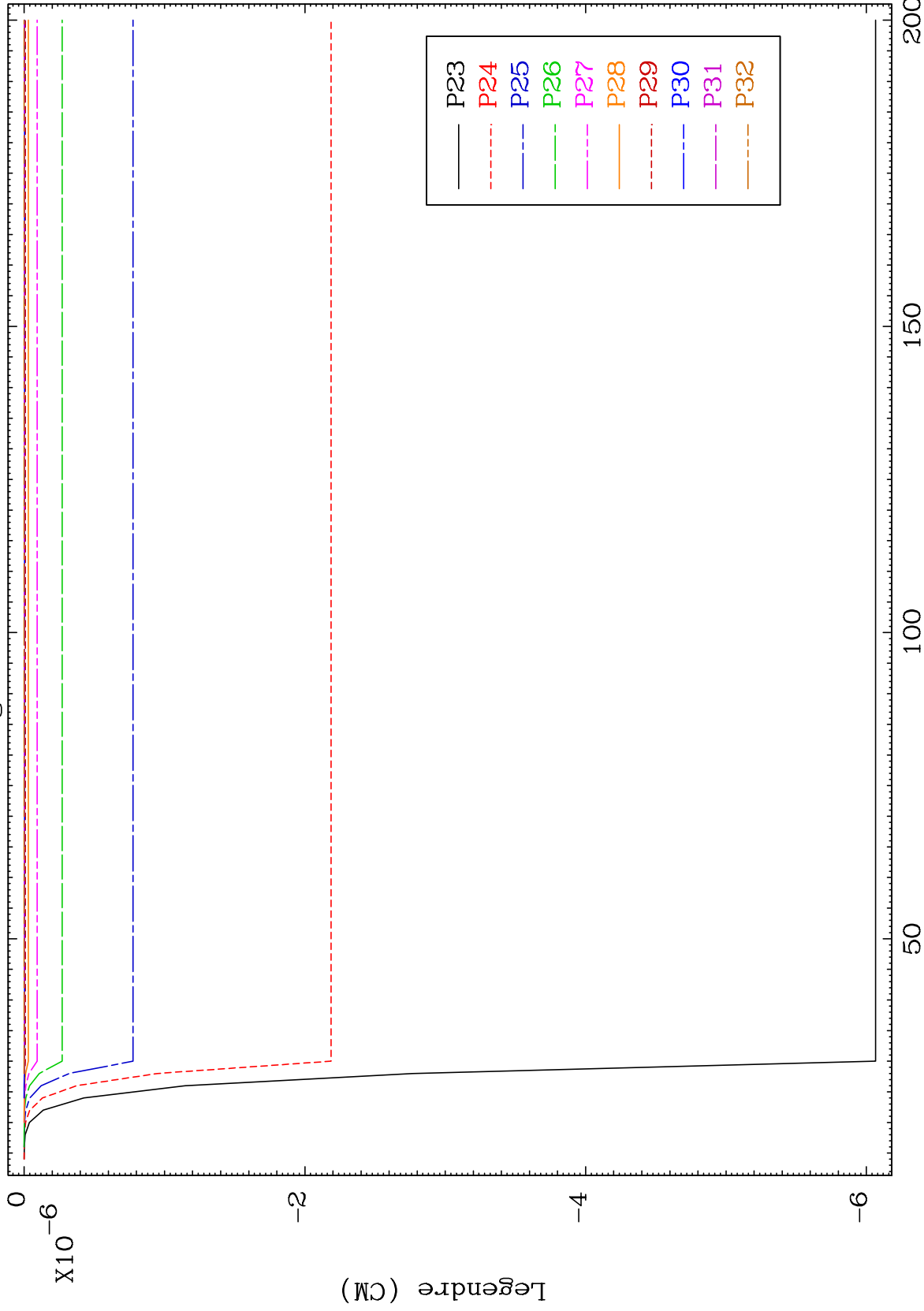
24-Cr-58



38

Incident Energy (MeV)

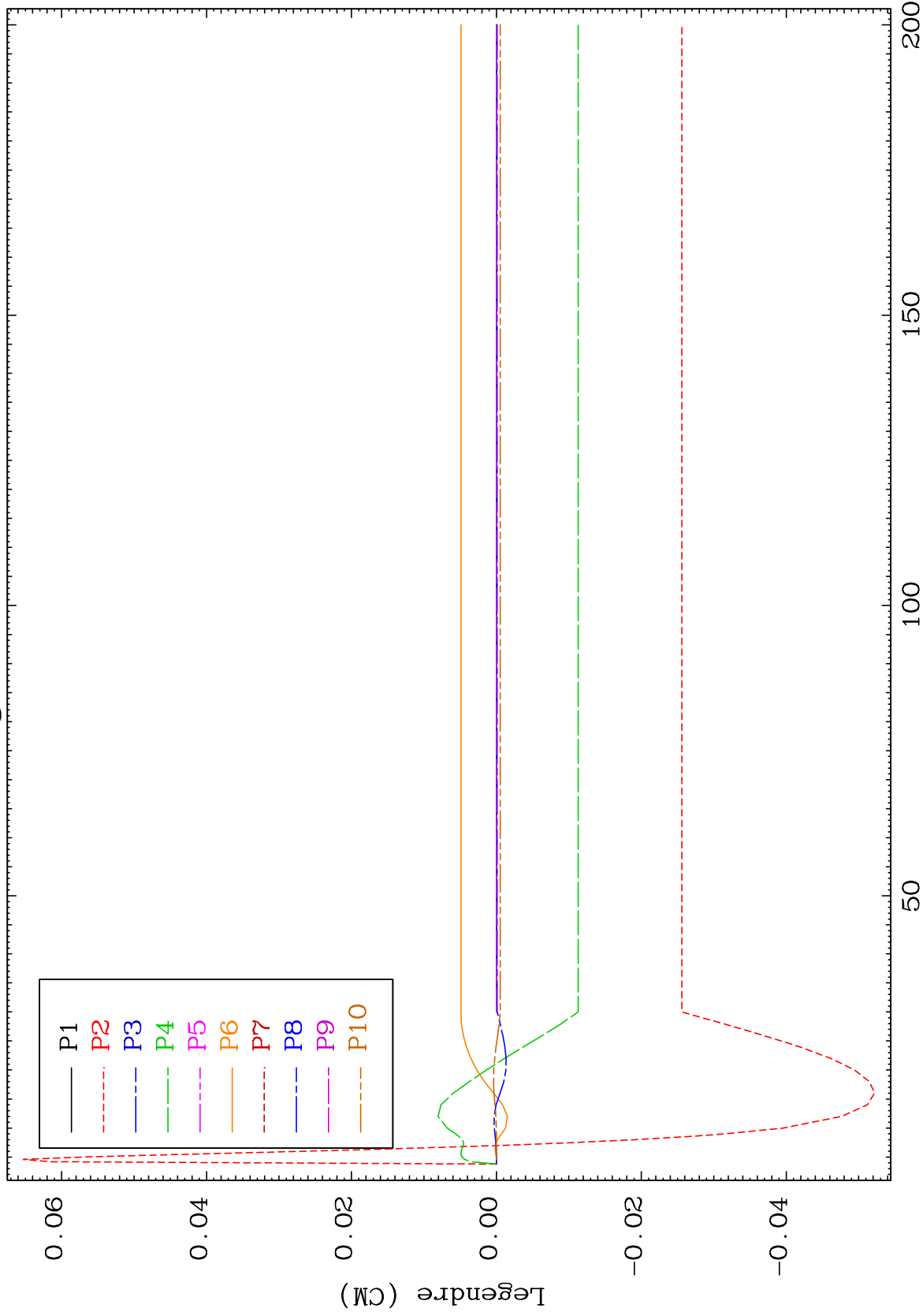
24-Cr-58



MAT 2449

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

24-Cr-58



40

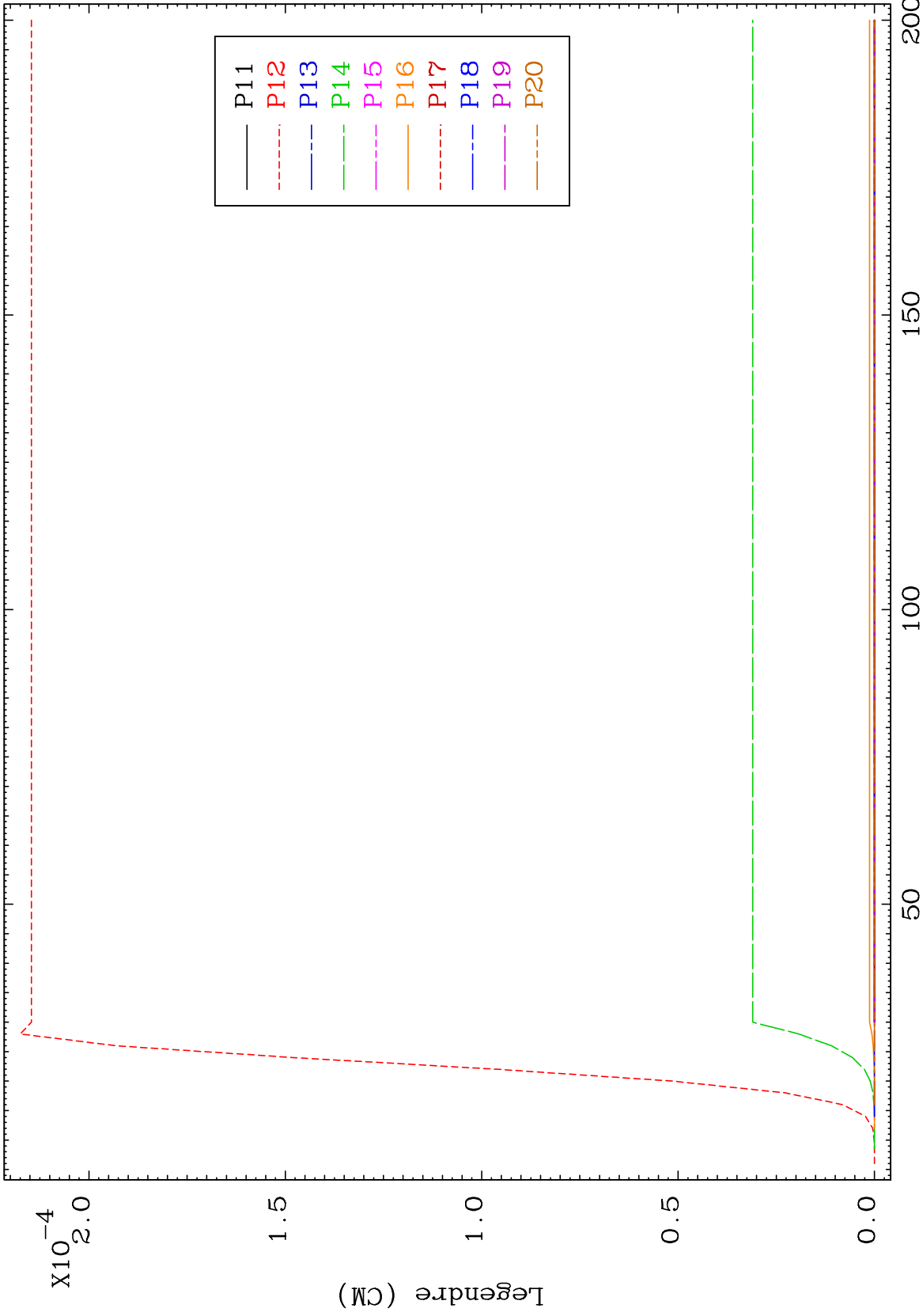
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



41

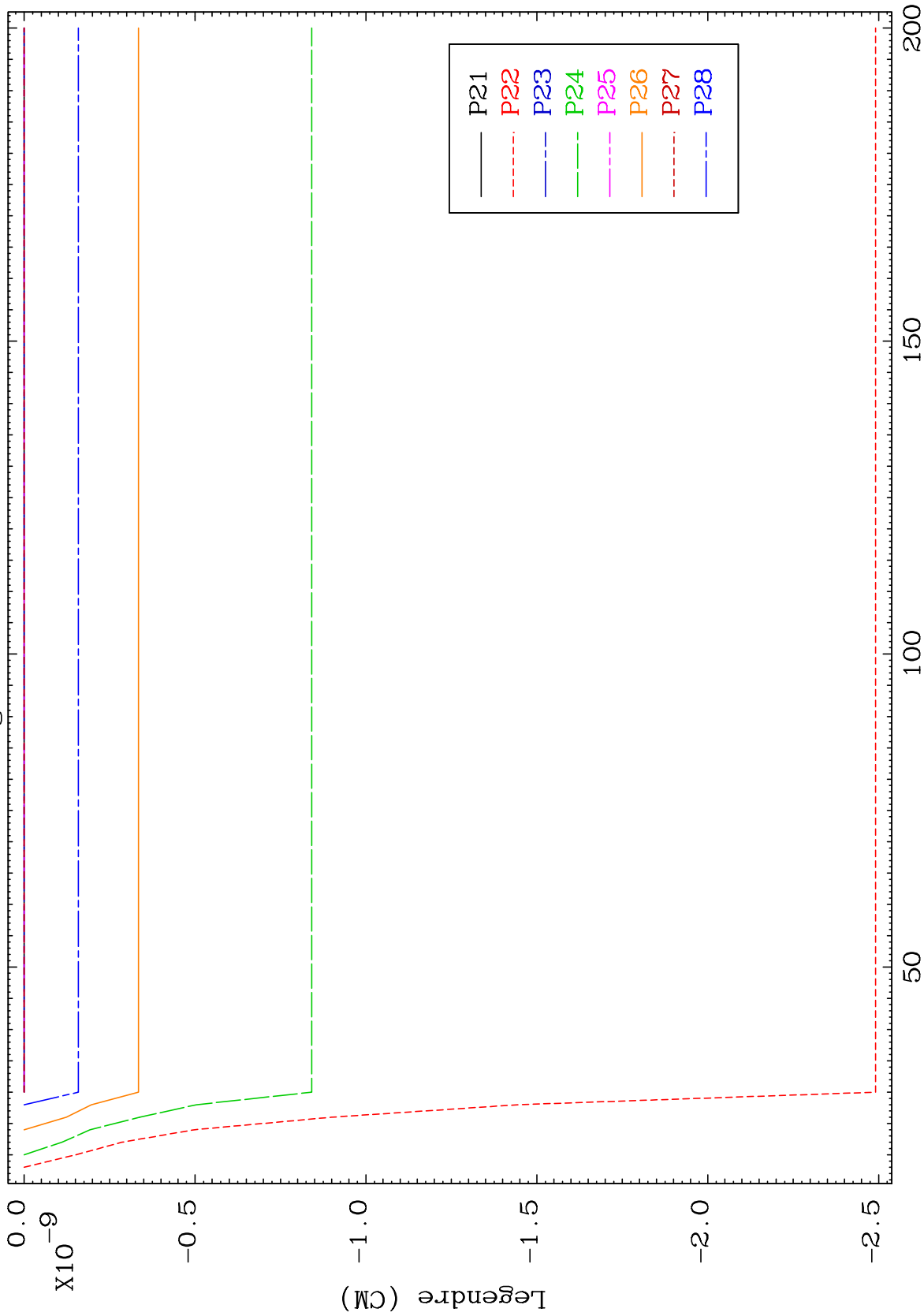
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58

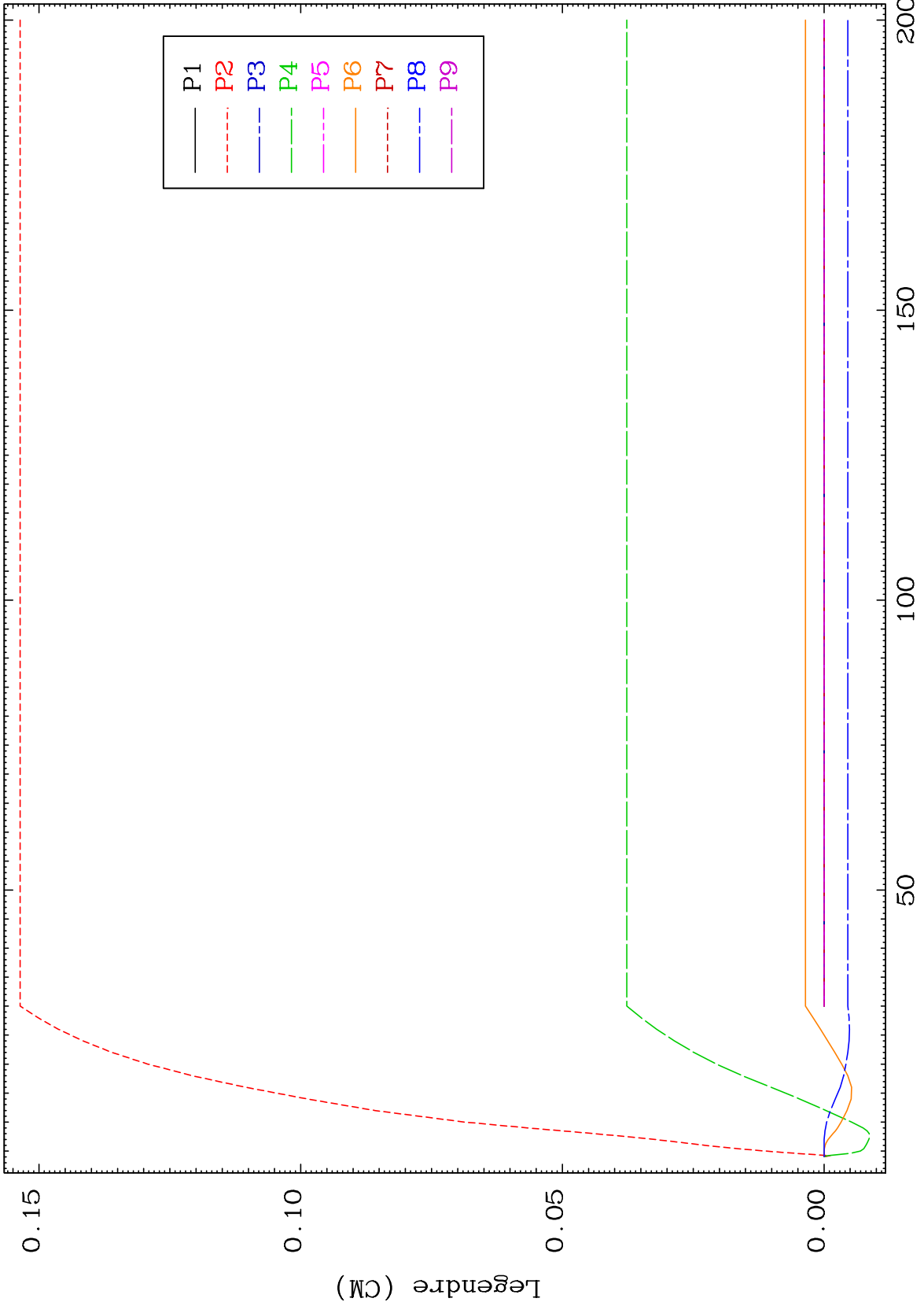


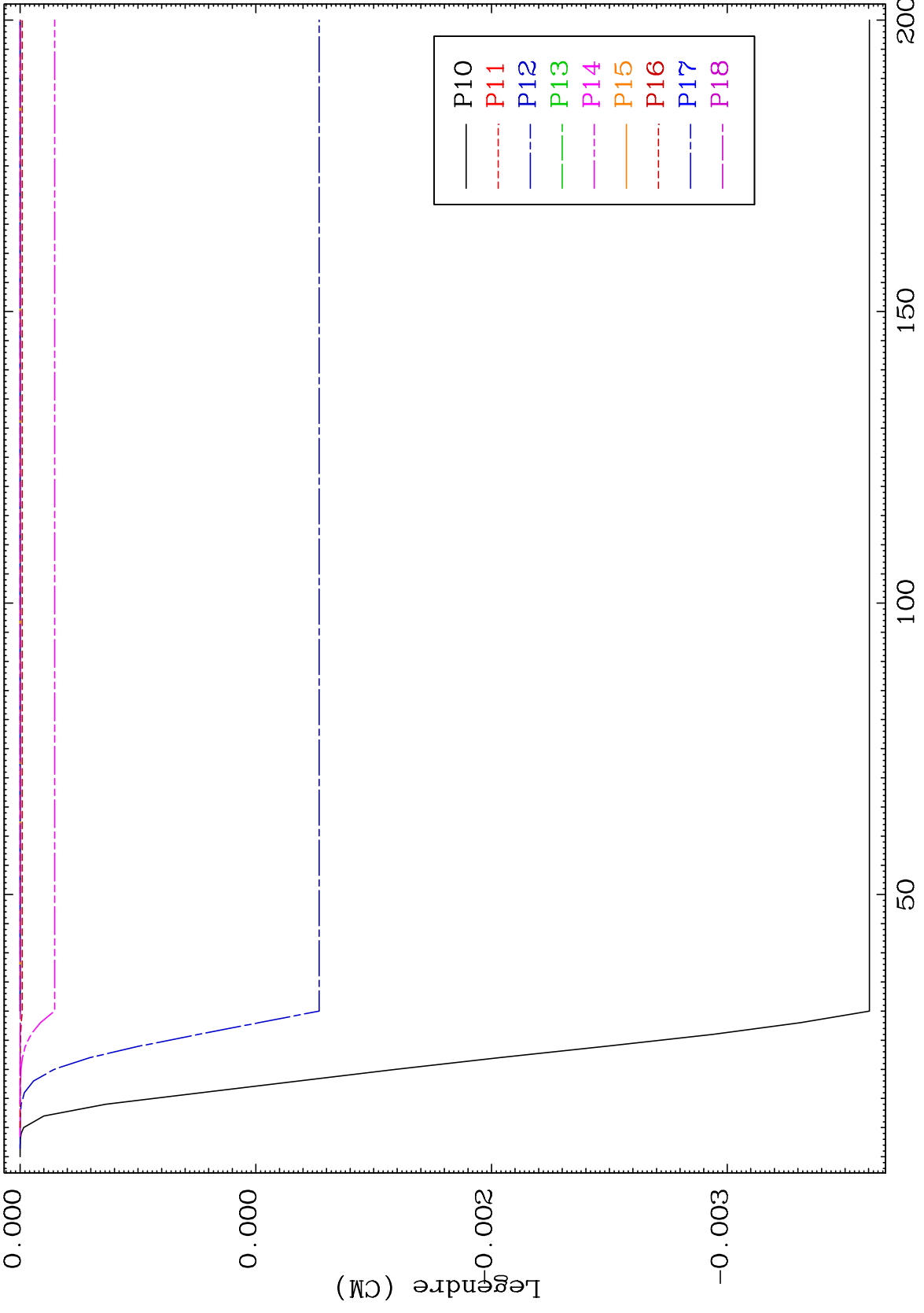
42

Incident Energy (MeV)

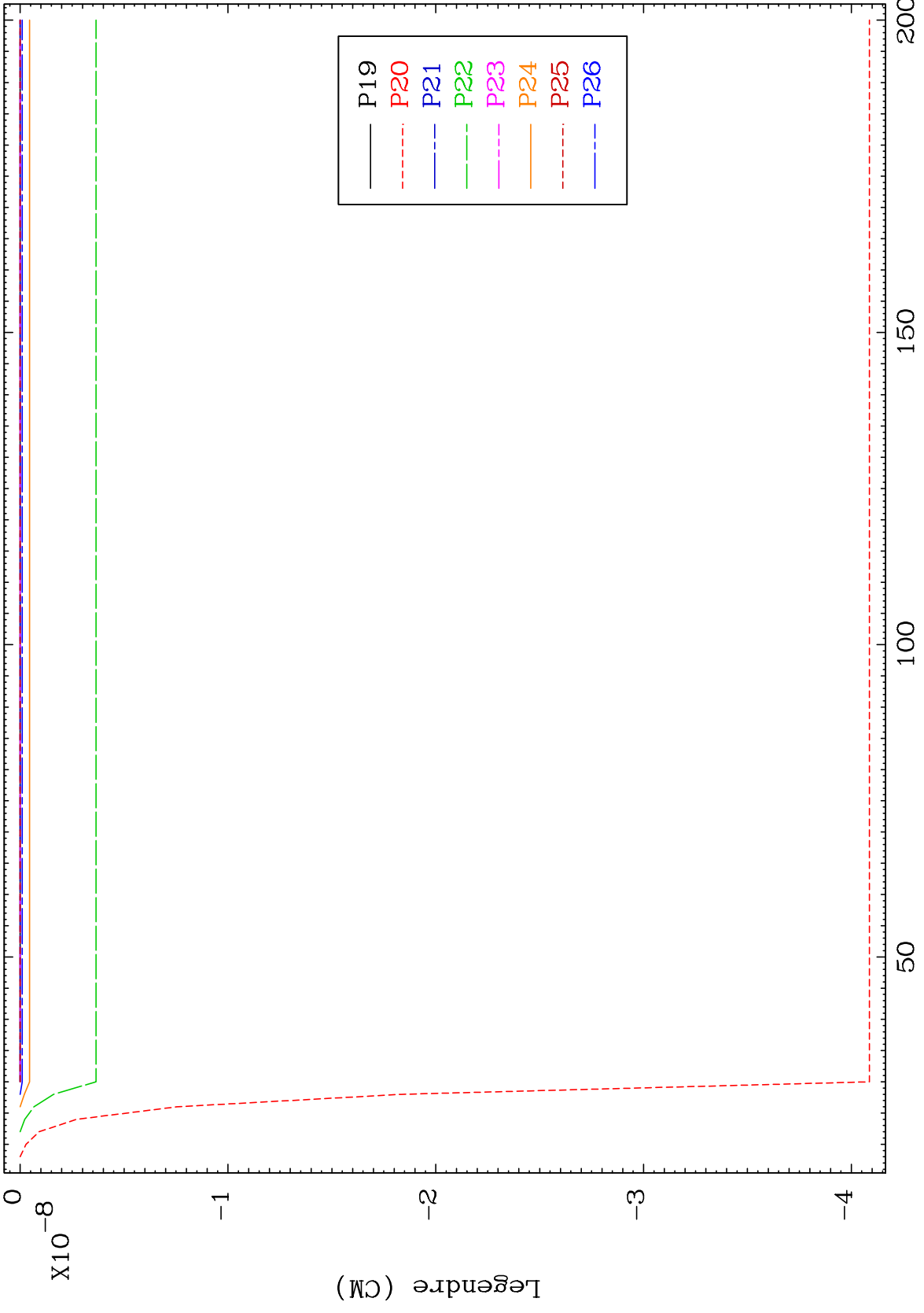
24-Cr-58

MAT 2449 MT= 59 (n,n') Level Legendre Coefficients 24-Cr-58

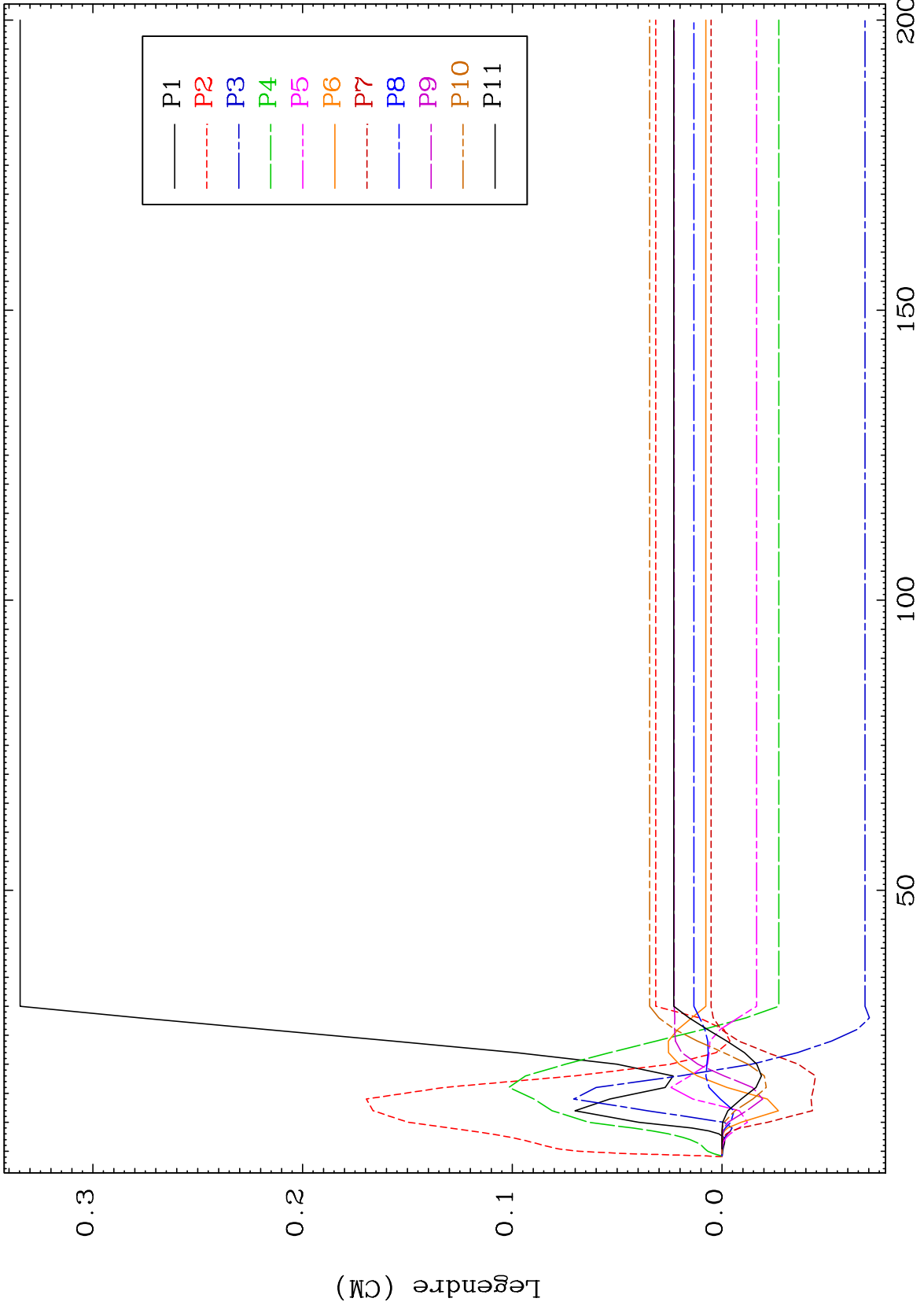




MAT 2449 MT= 59 (n,n') Level Legendre Coefficients 24-Cr-58



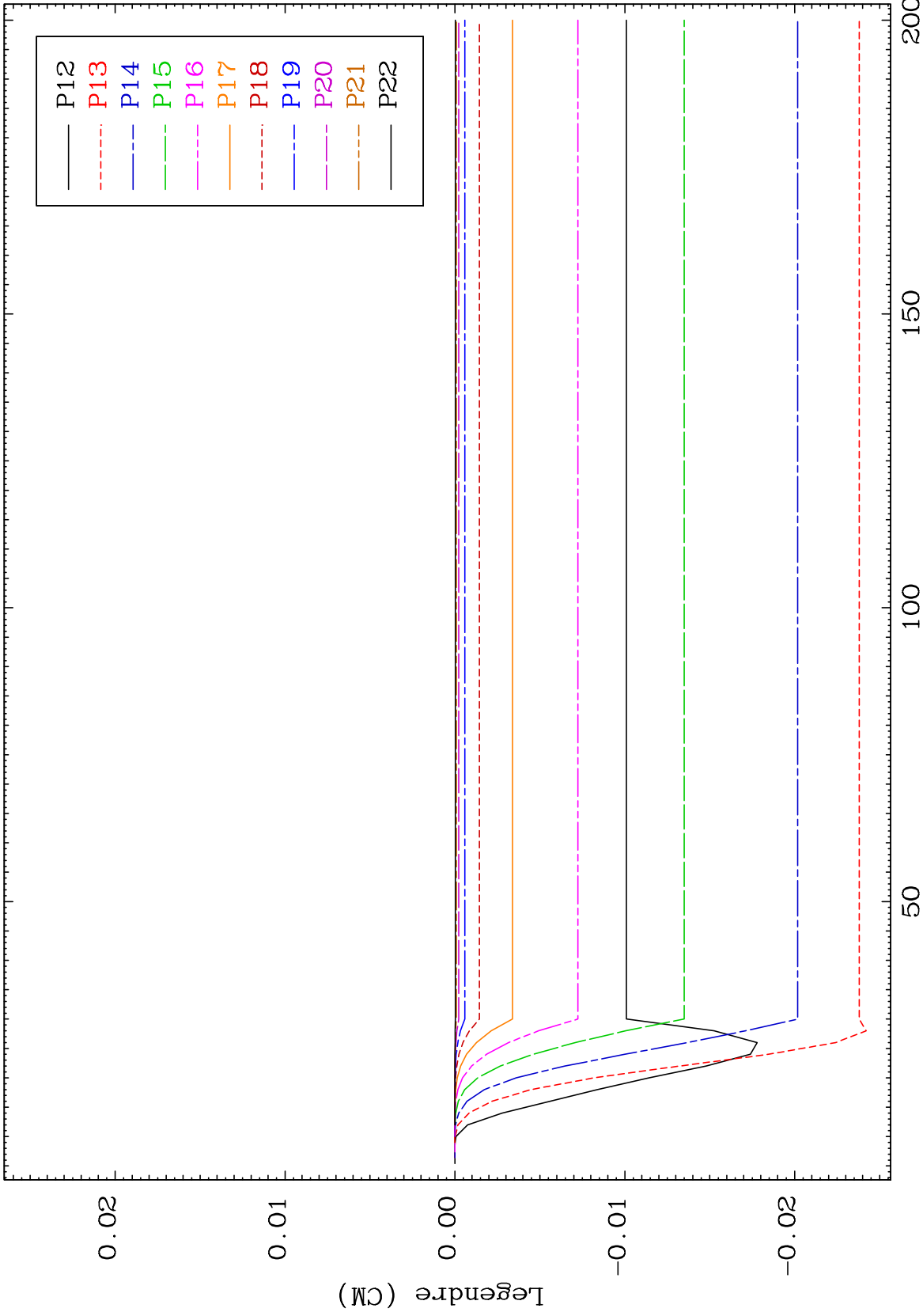
45 Incident Energy (MeV) 24-Cr-58



MAT 2449

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

24-Cr-58



47

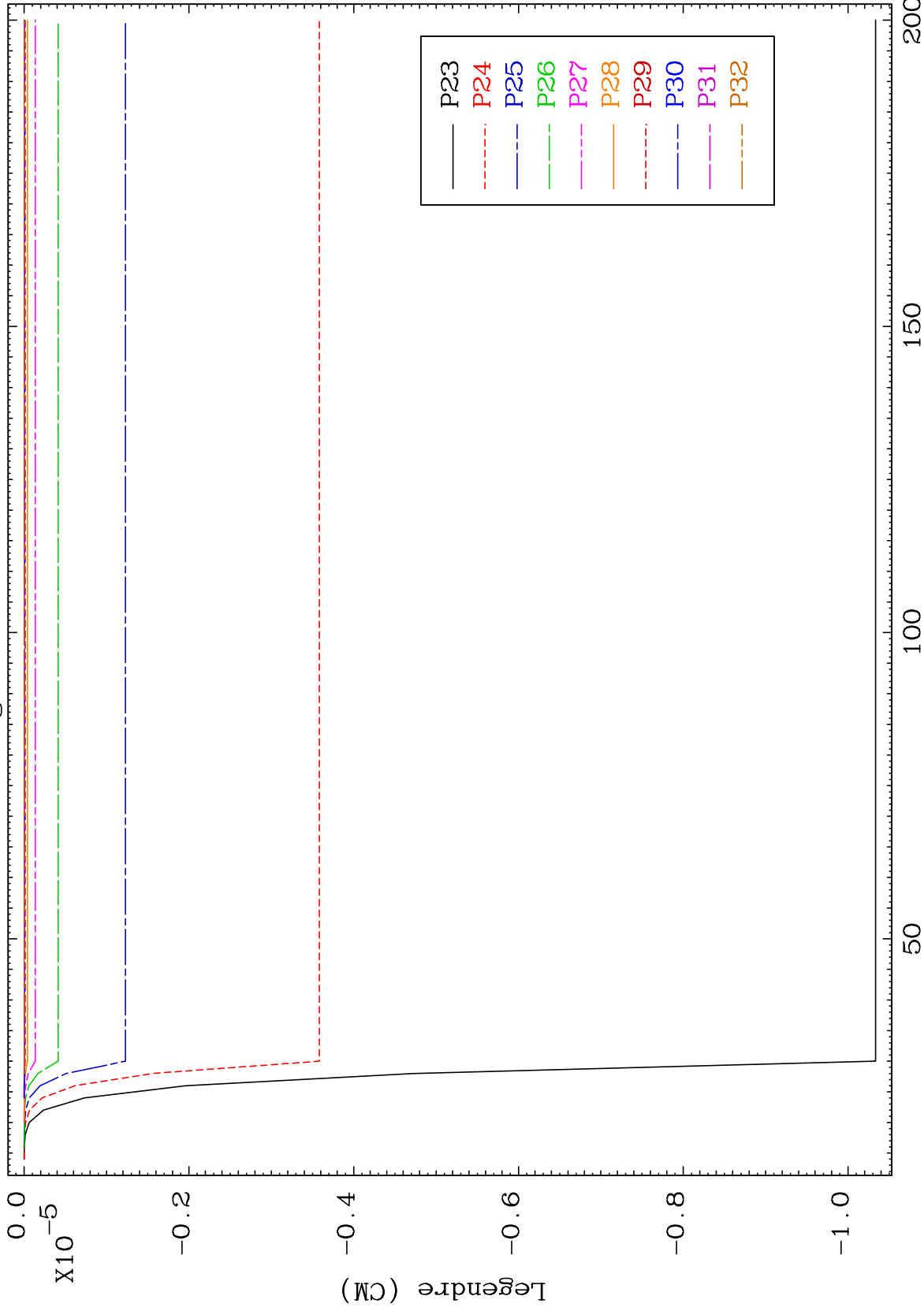
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



48

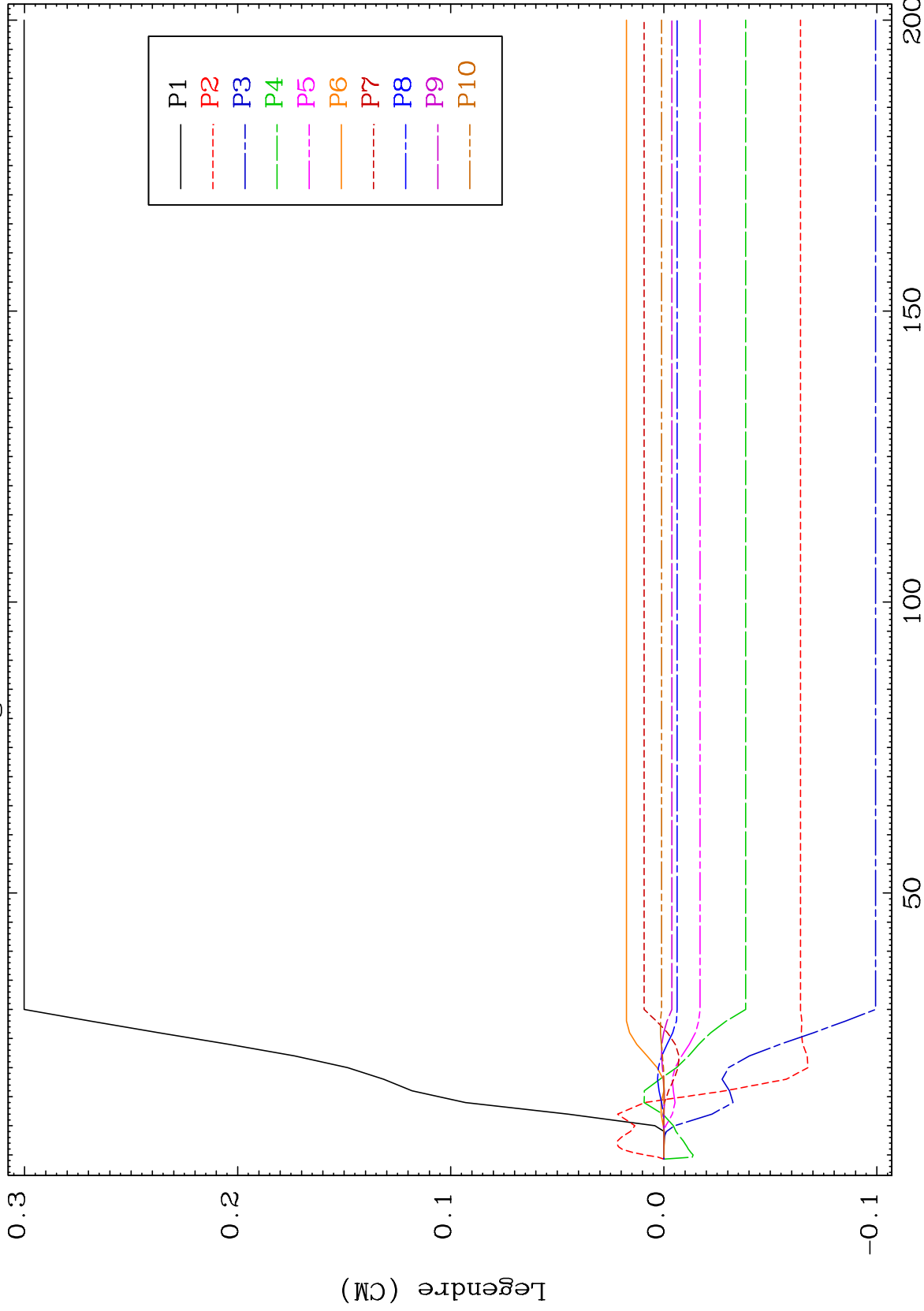
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



49

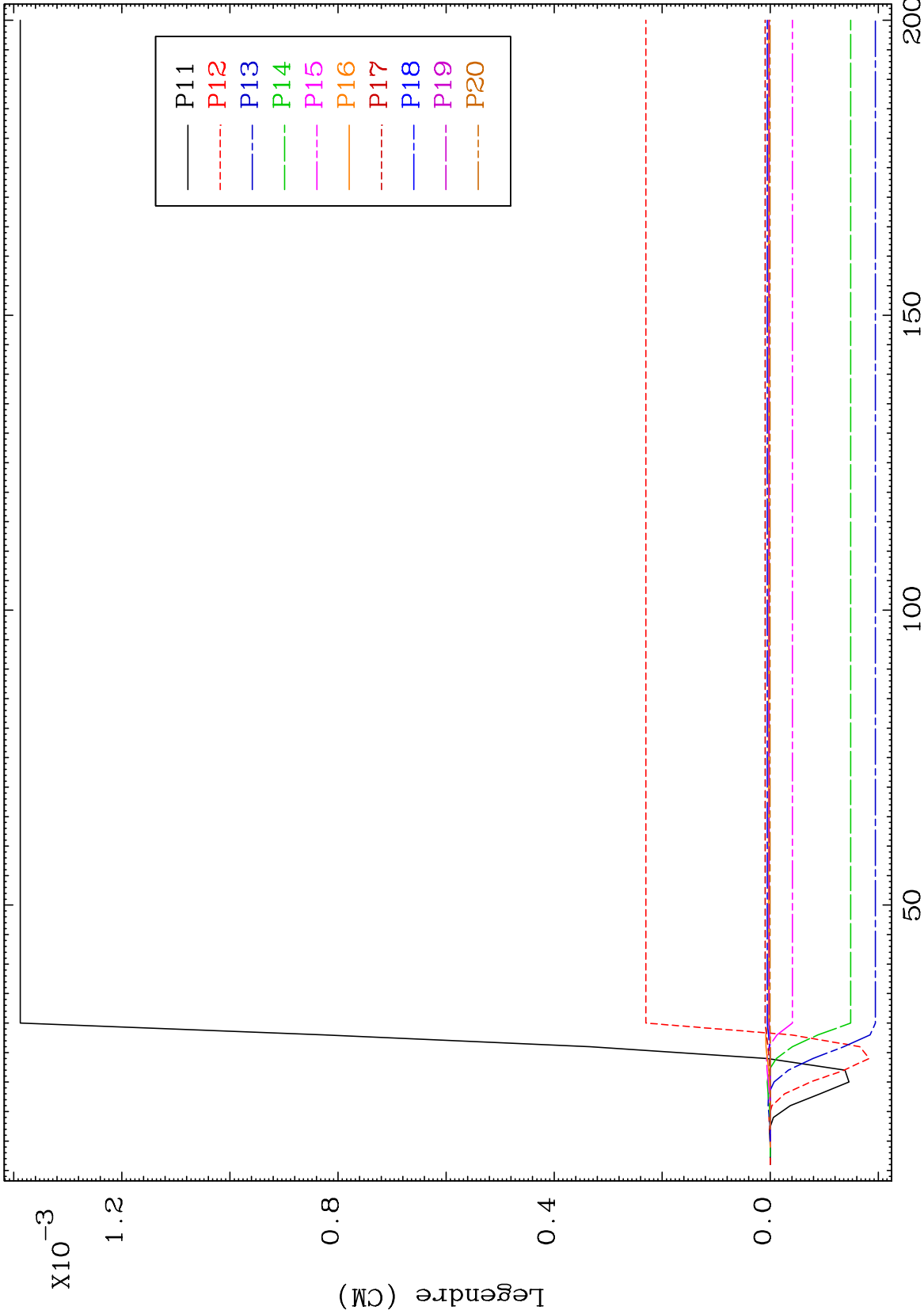
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



50

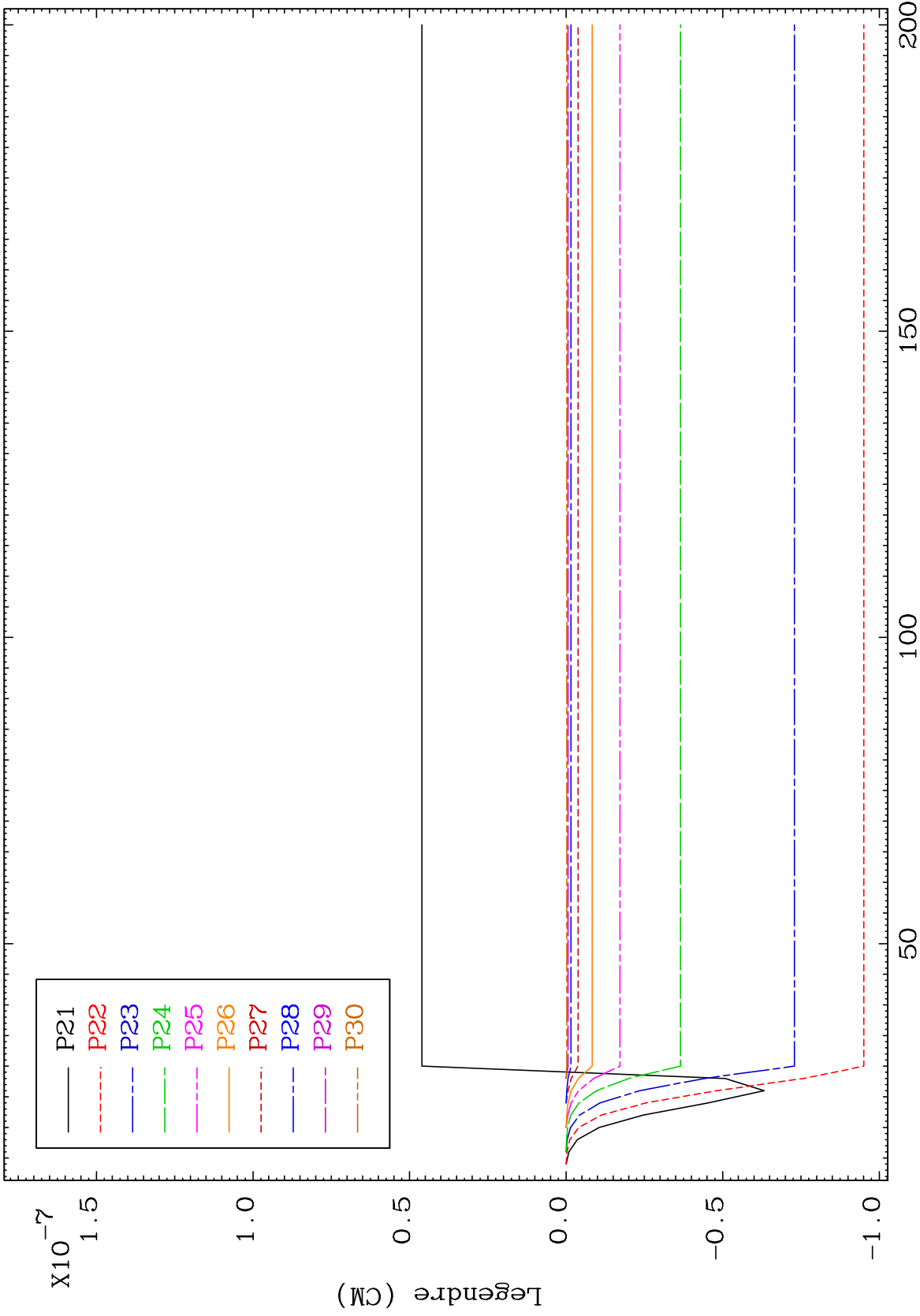
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



51

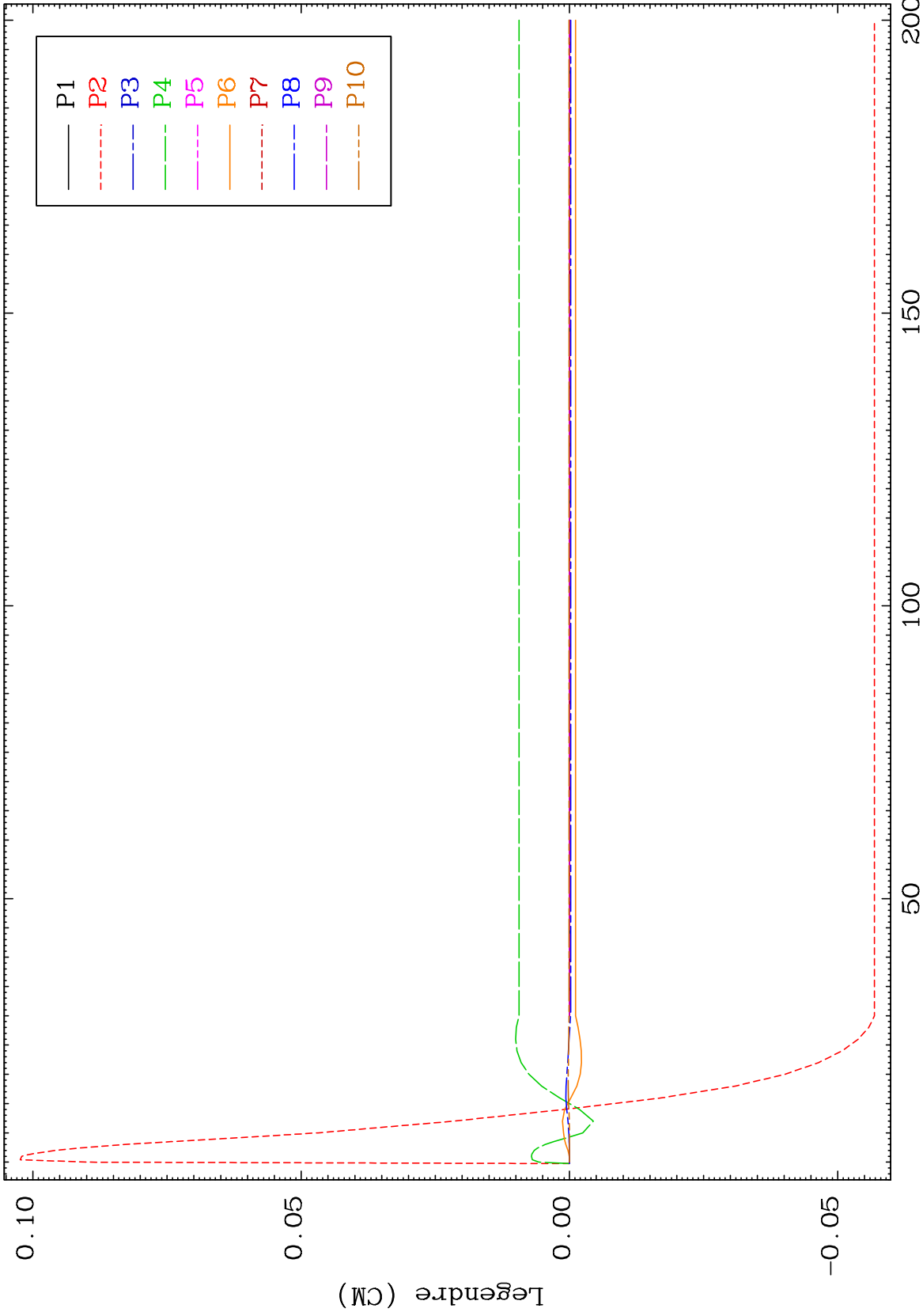
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



52

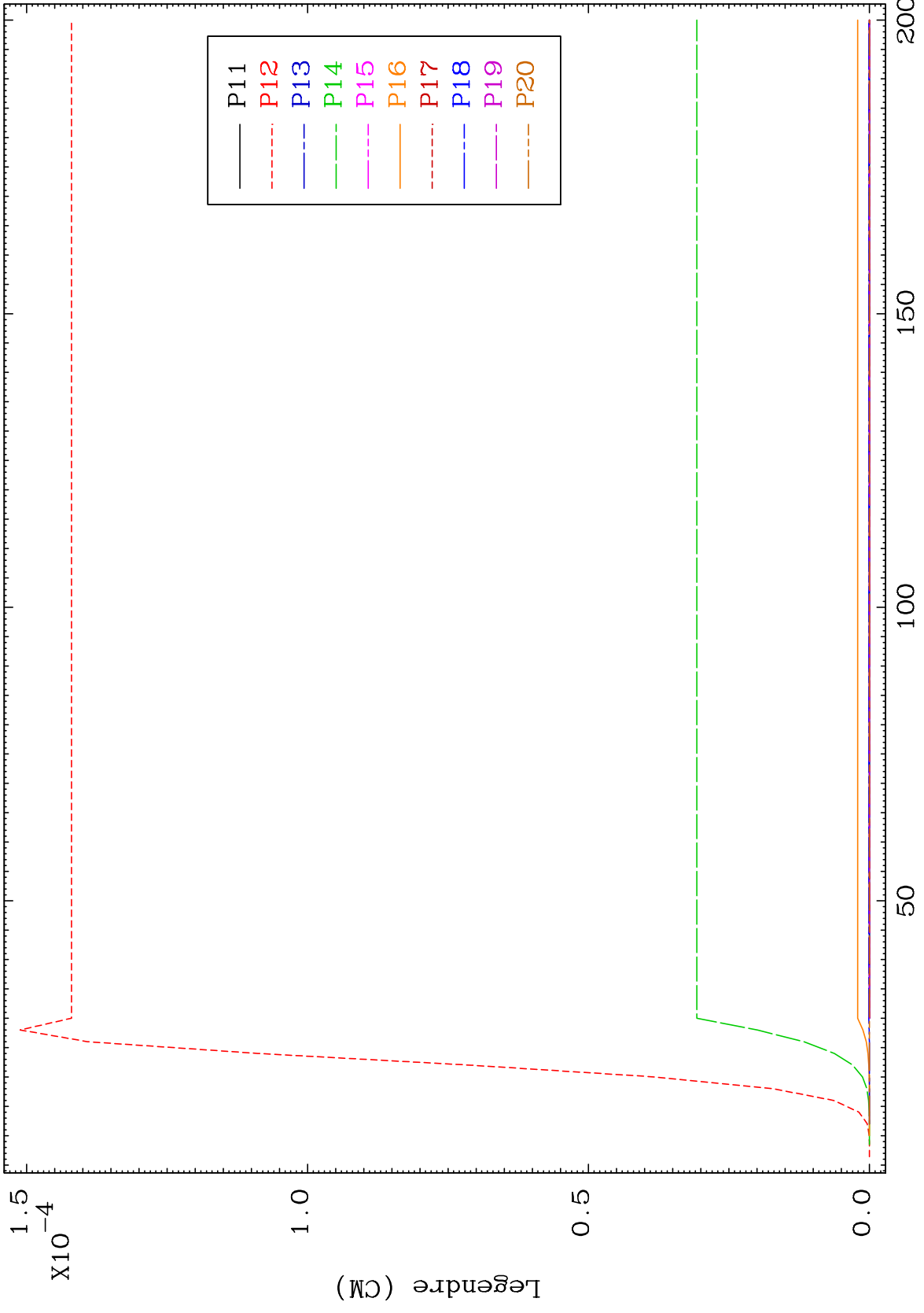
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



53

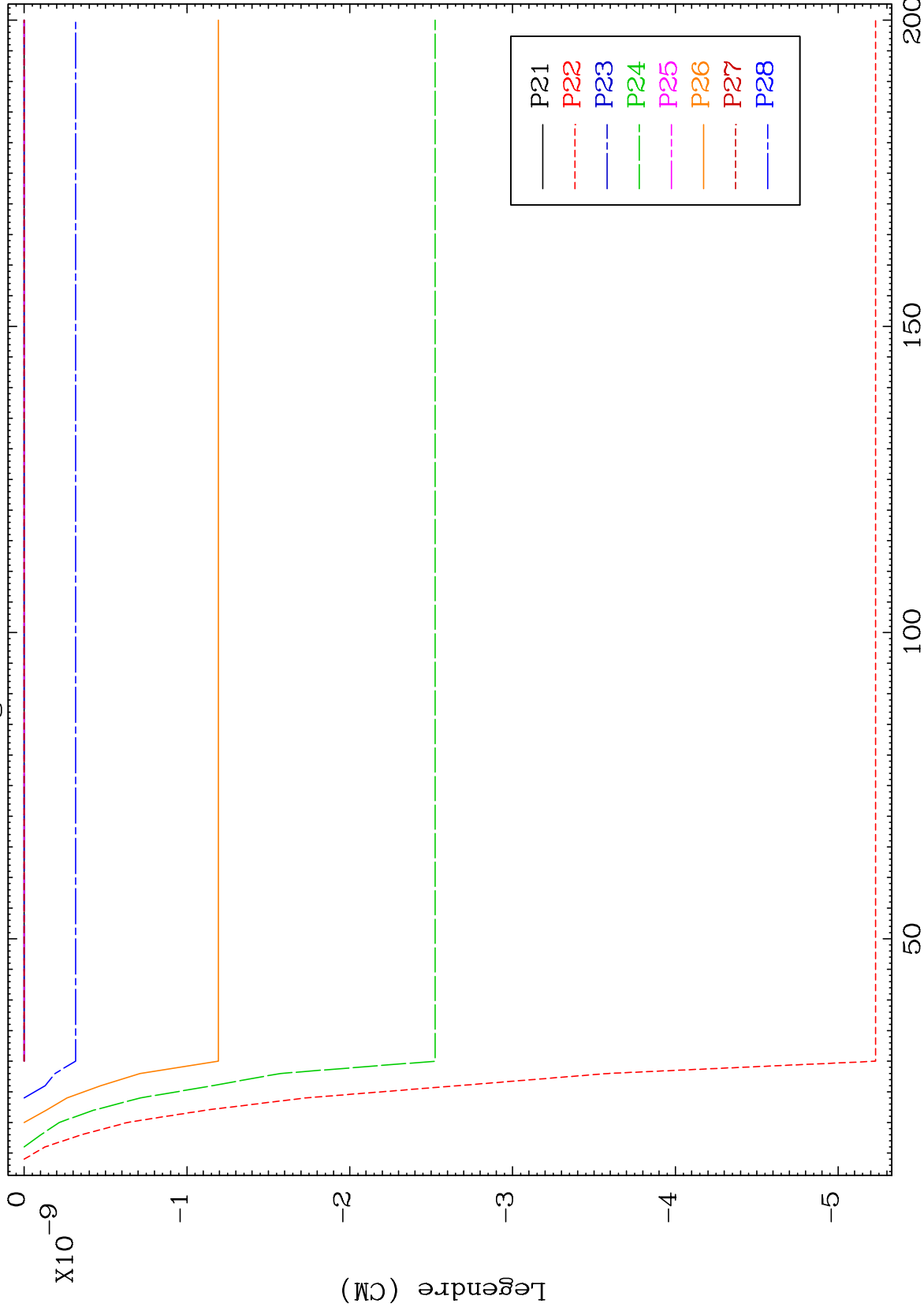
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



24-Cr-58

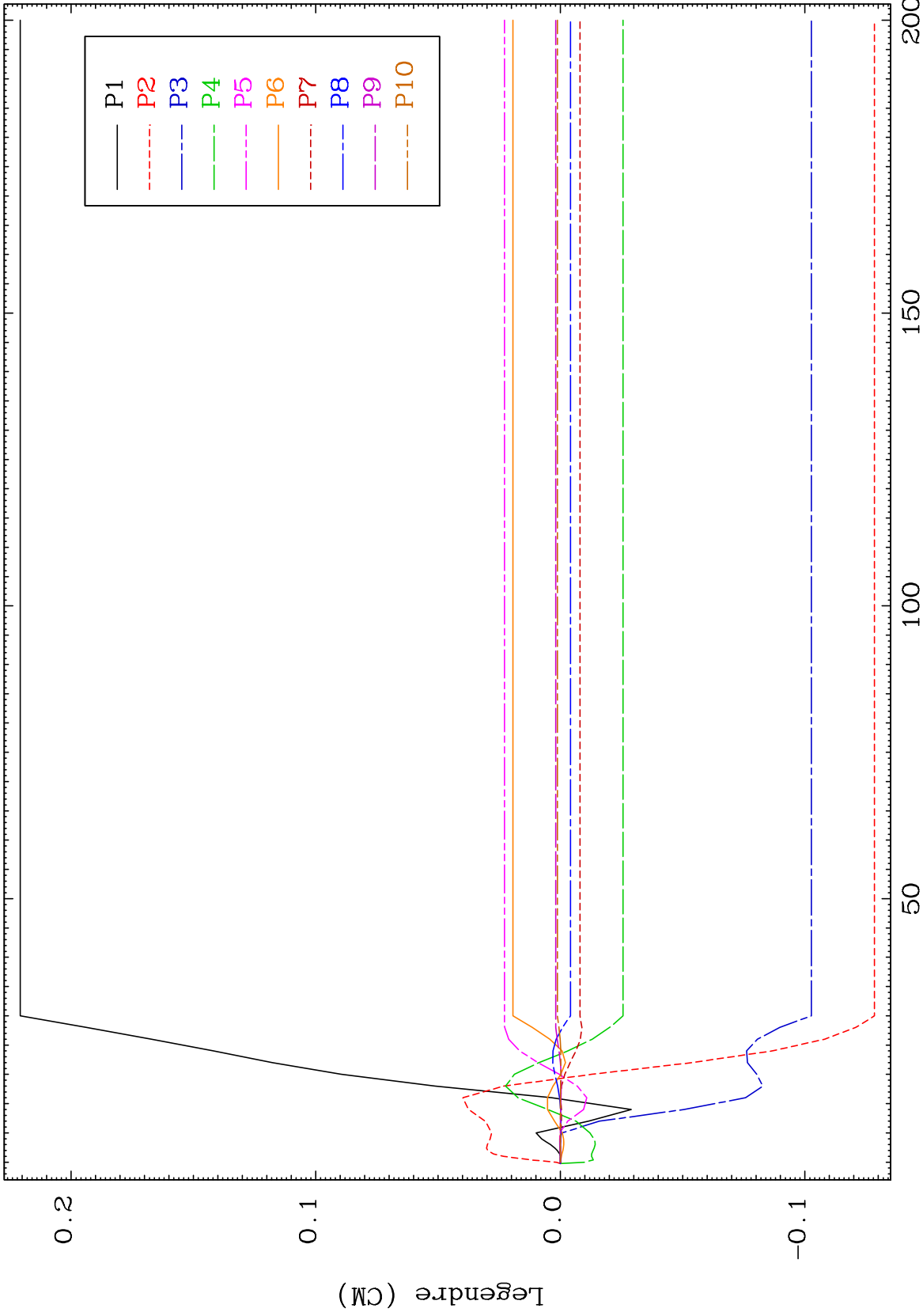
Incident Energy (MeV)

54

MAT 2449

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

24-Cr-58



55

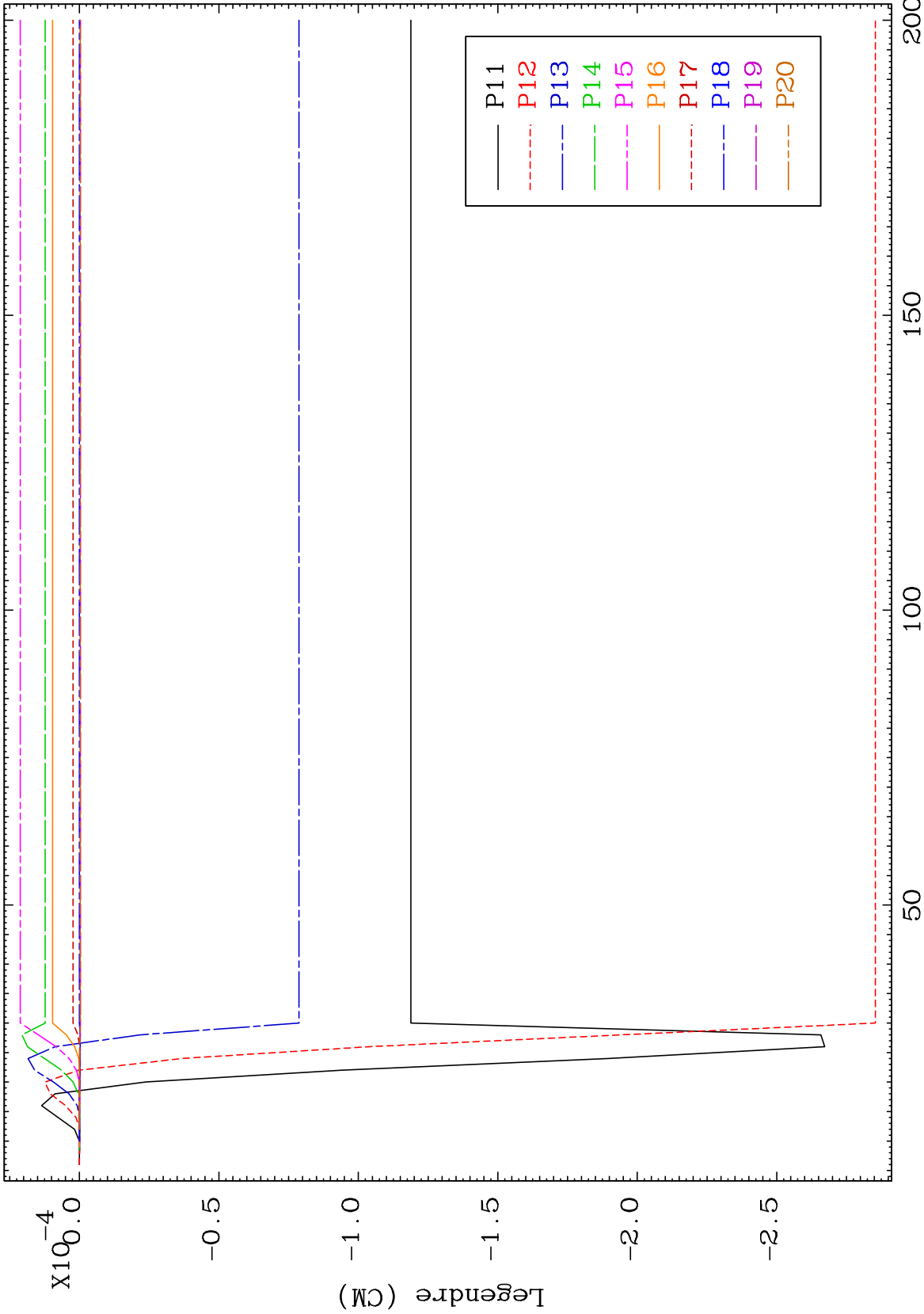
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



56

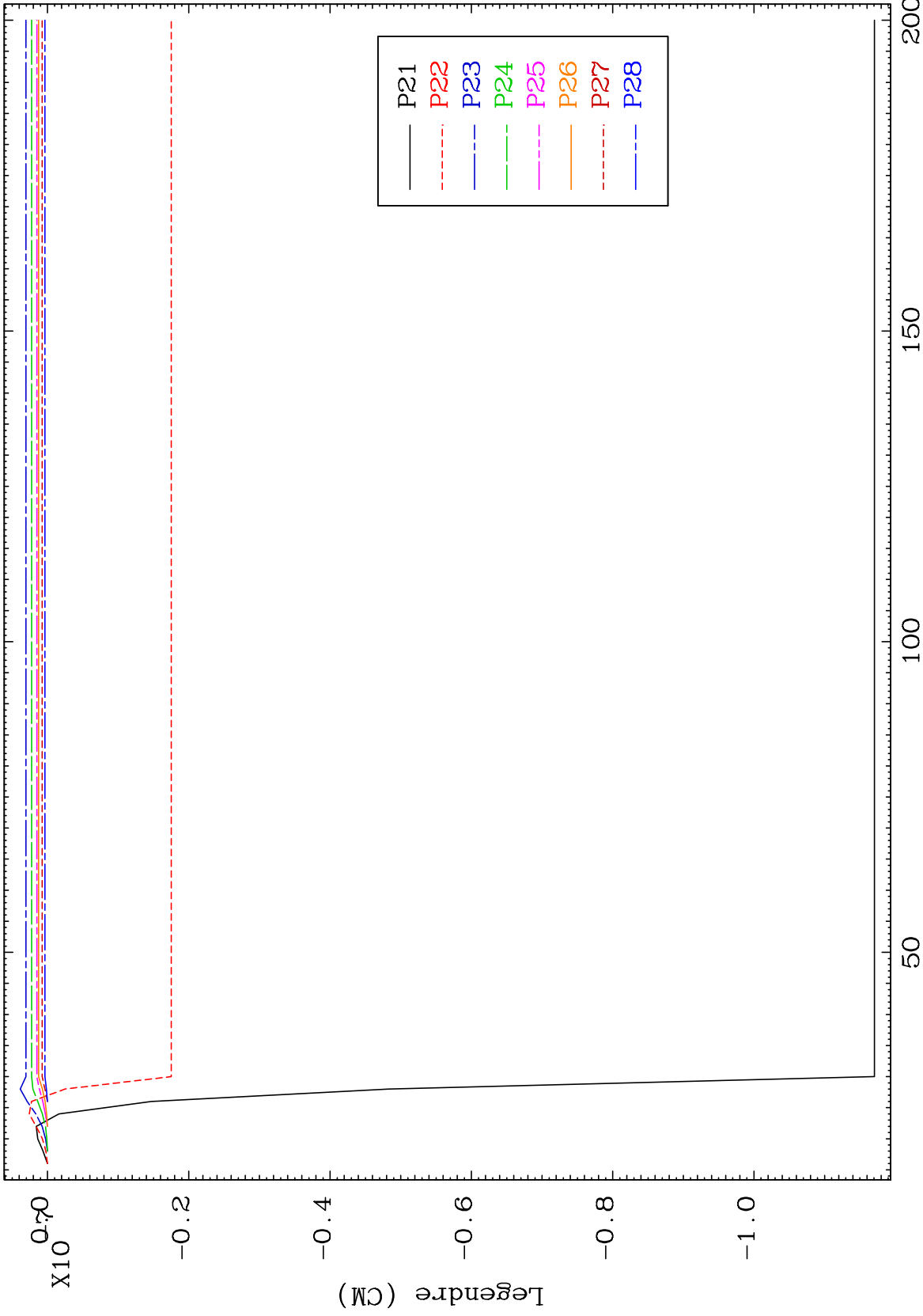
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



57

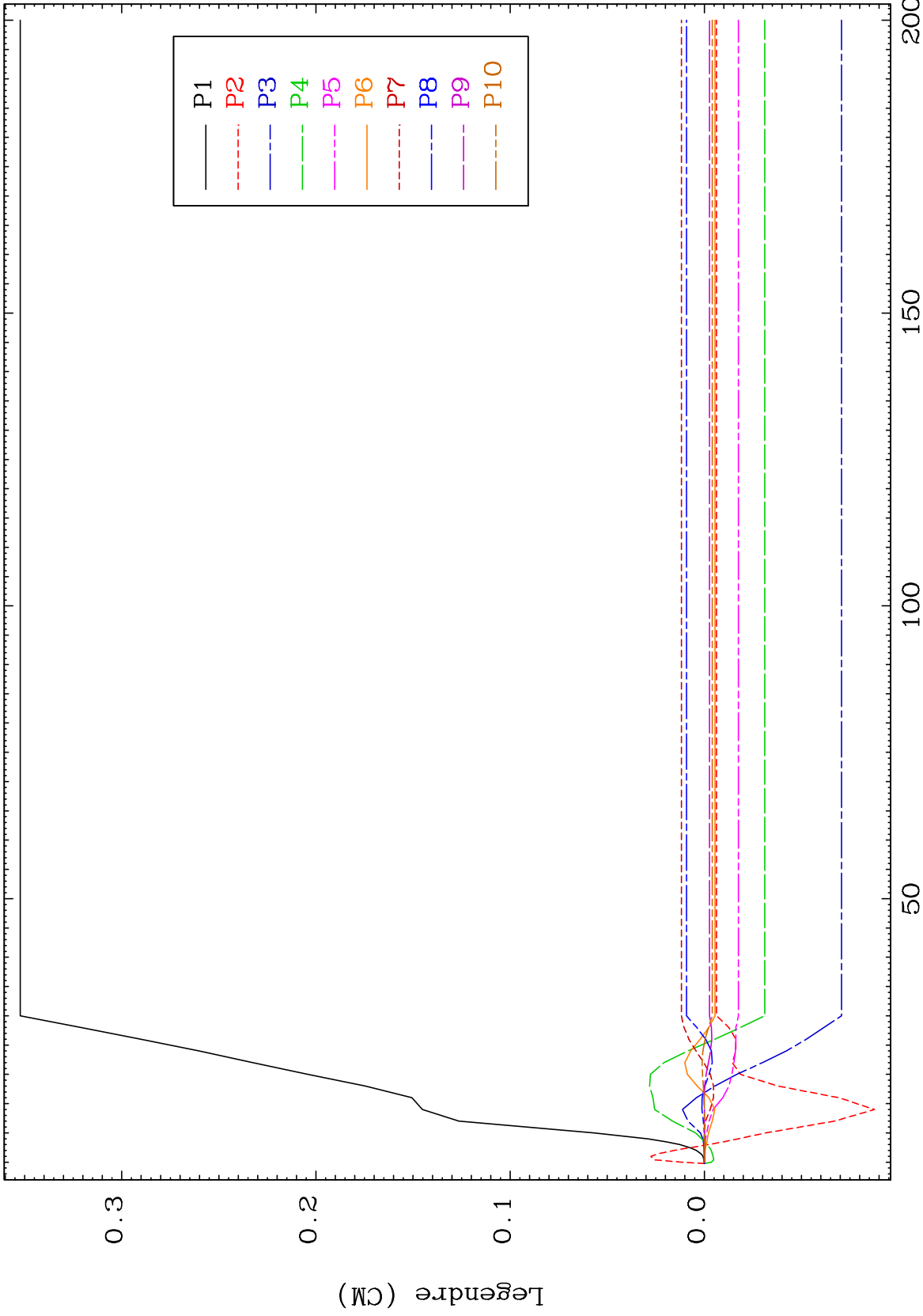
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

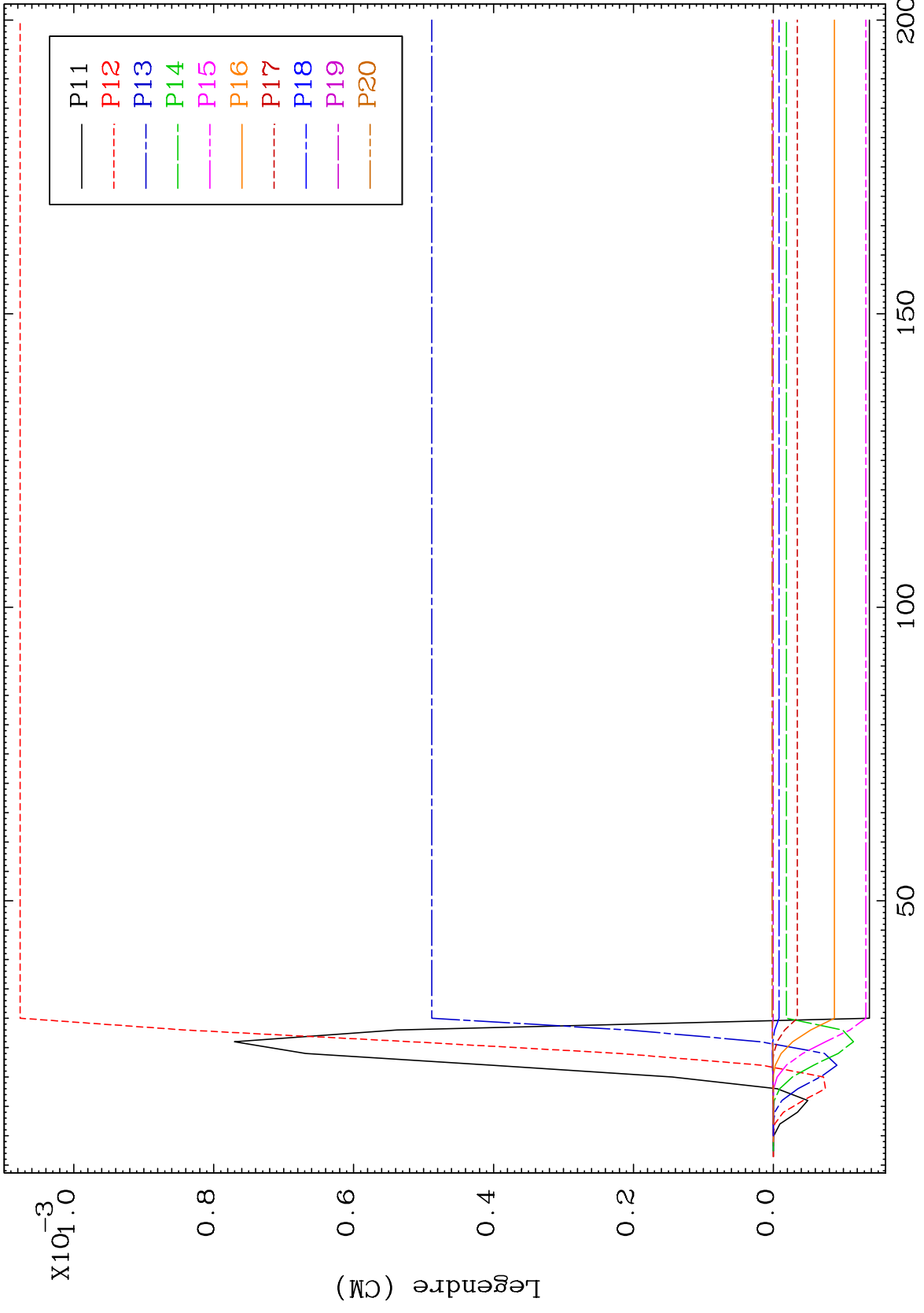
24-Cr-58



58

Incident Energy (MeV)

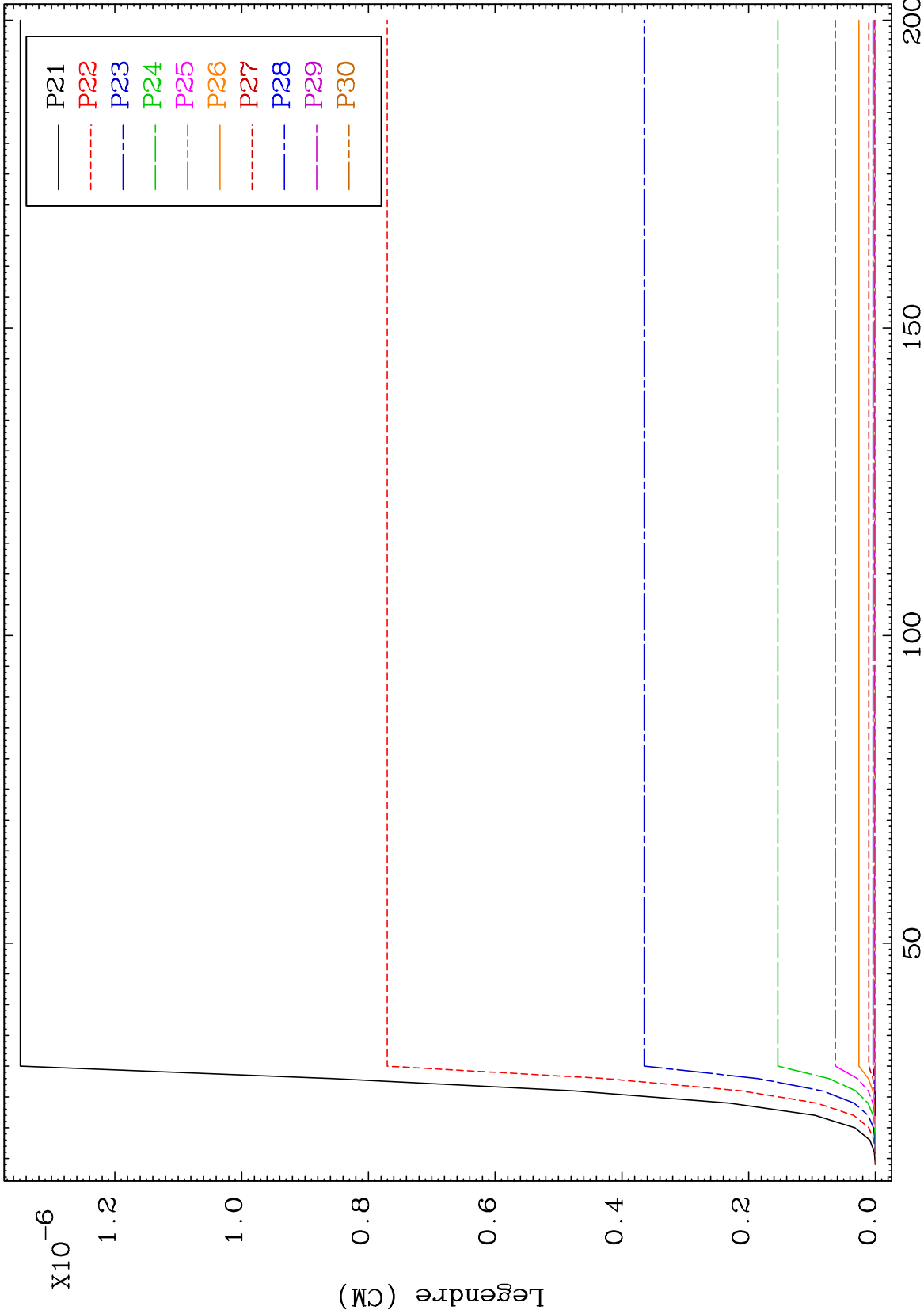
24-Cr-58



MAT 2449

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

24-Cr-58



60

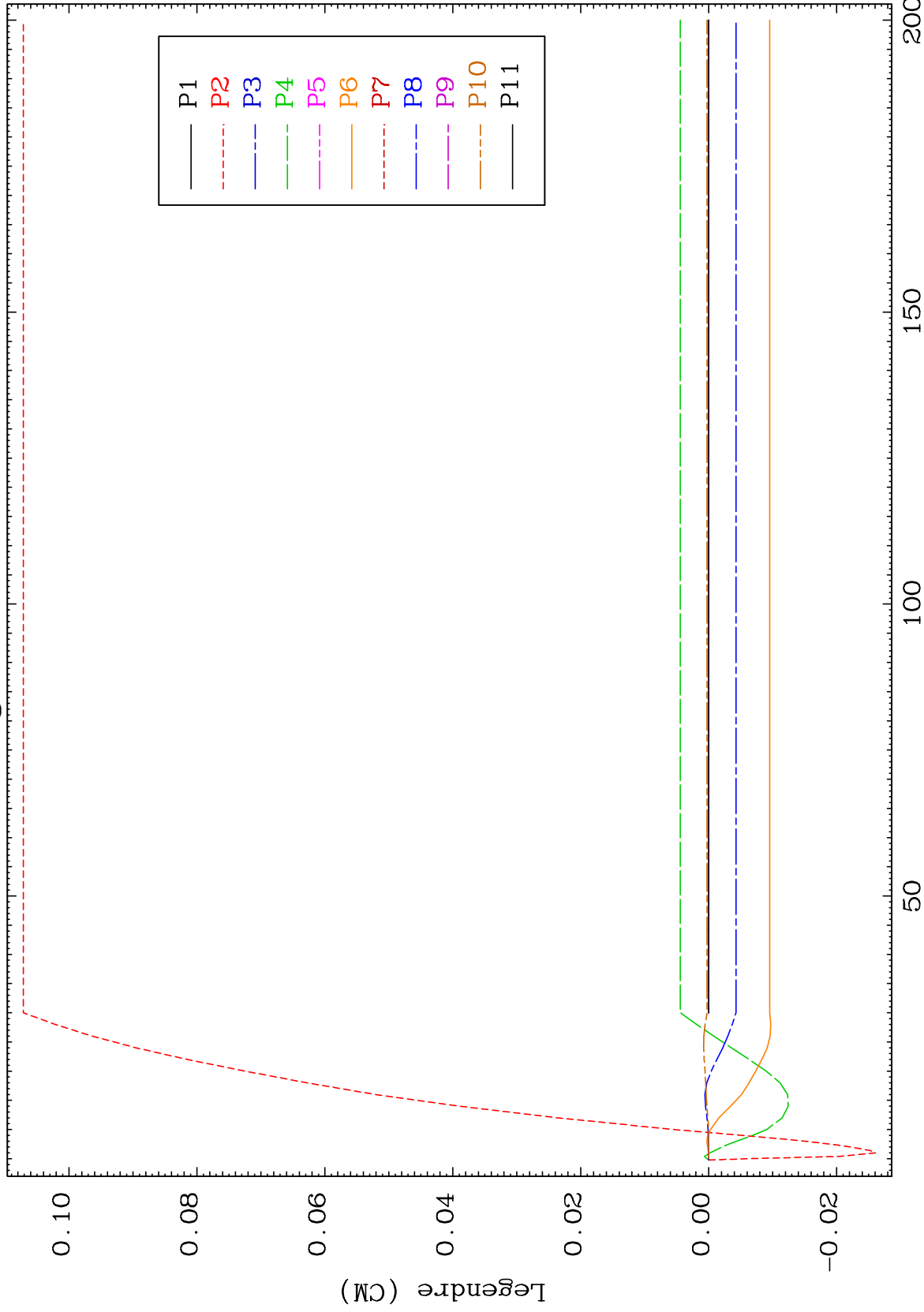
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



61

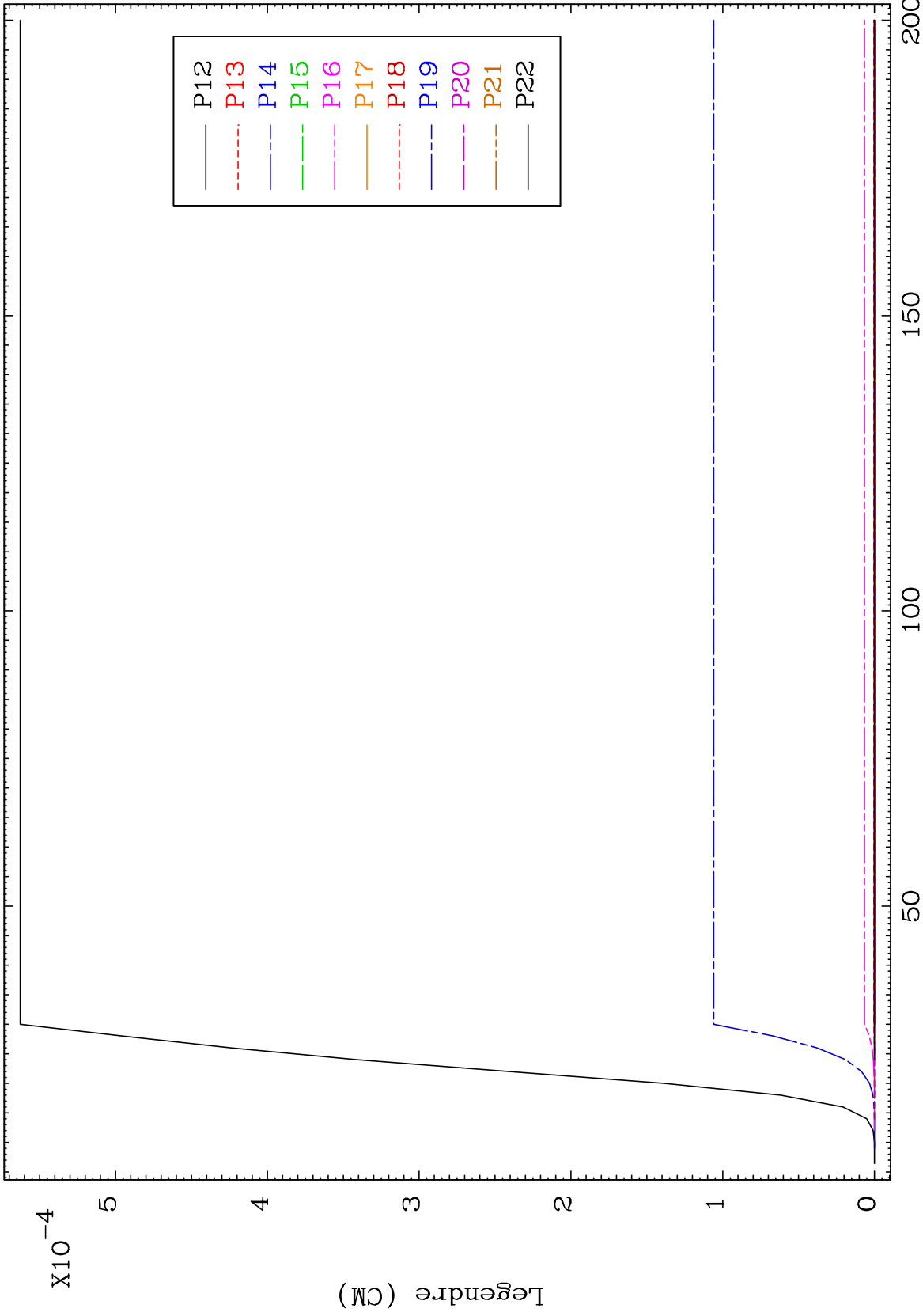
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



62

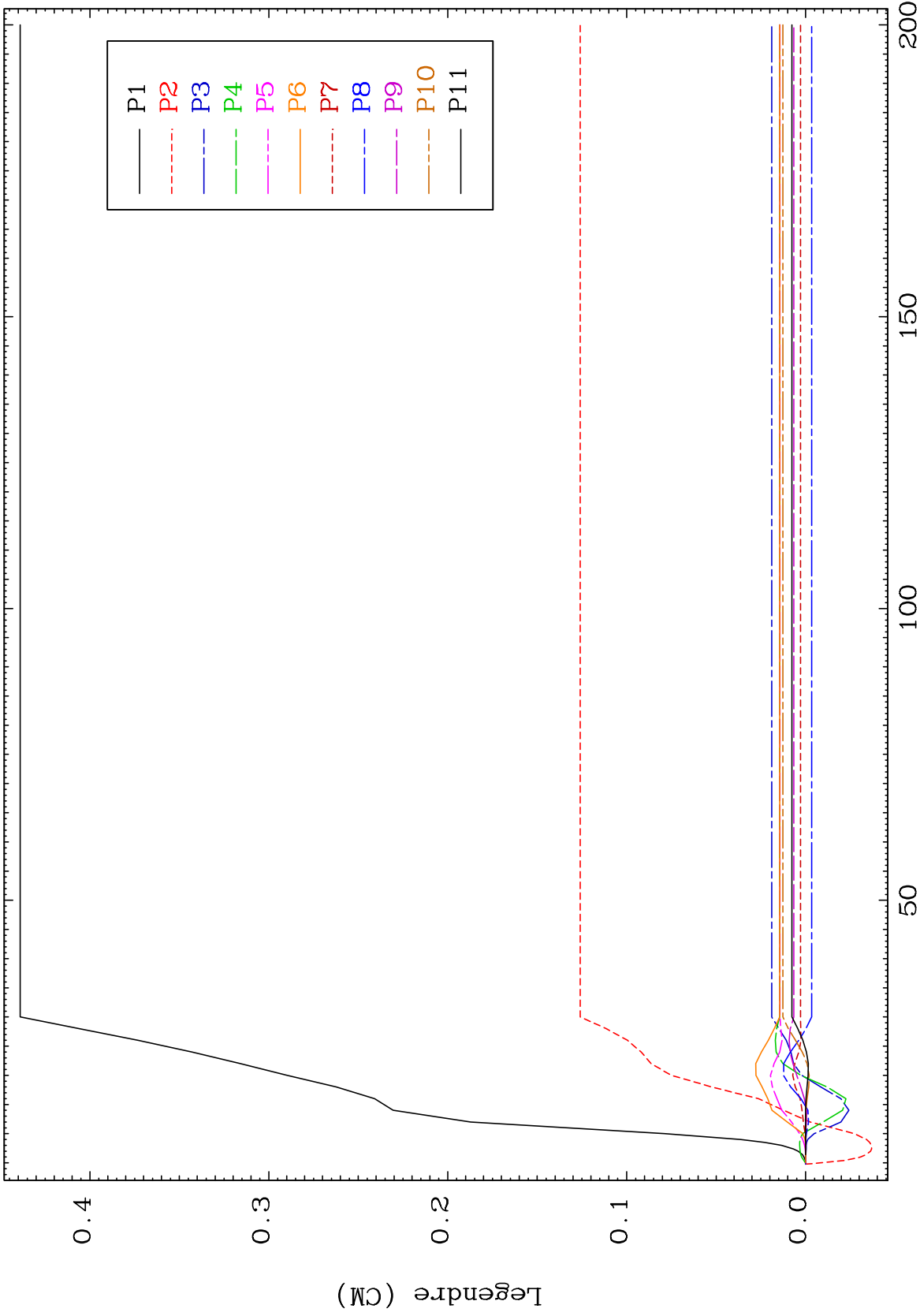
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



63

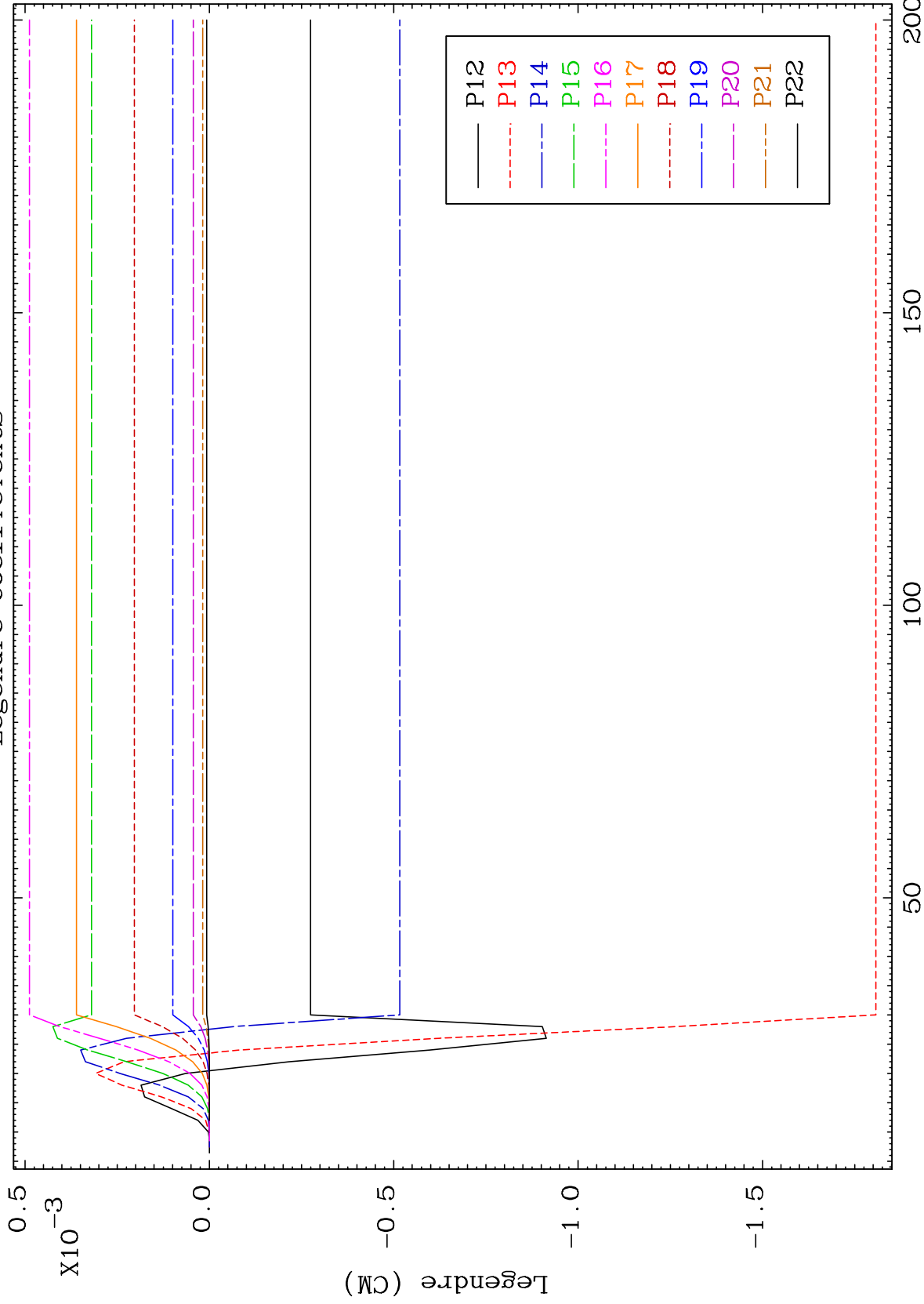
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



64

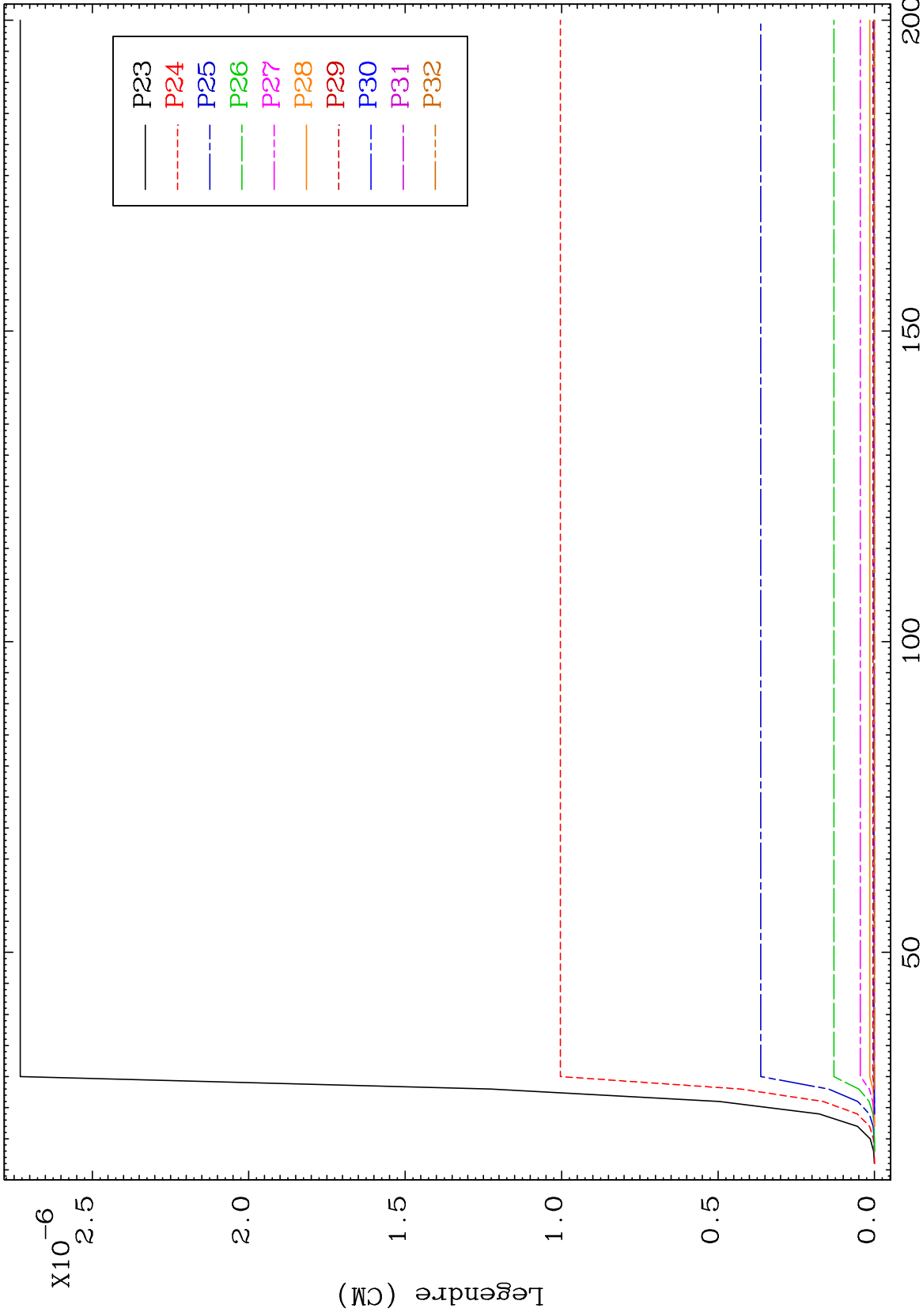
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



65

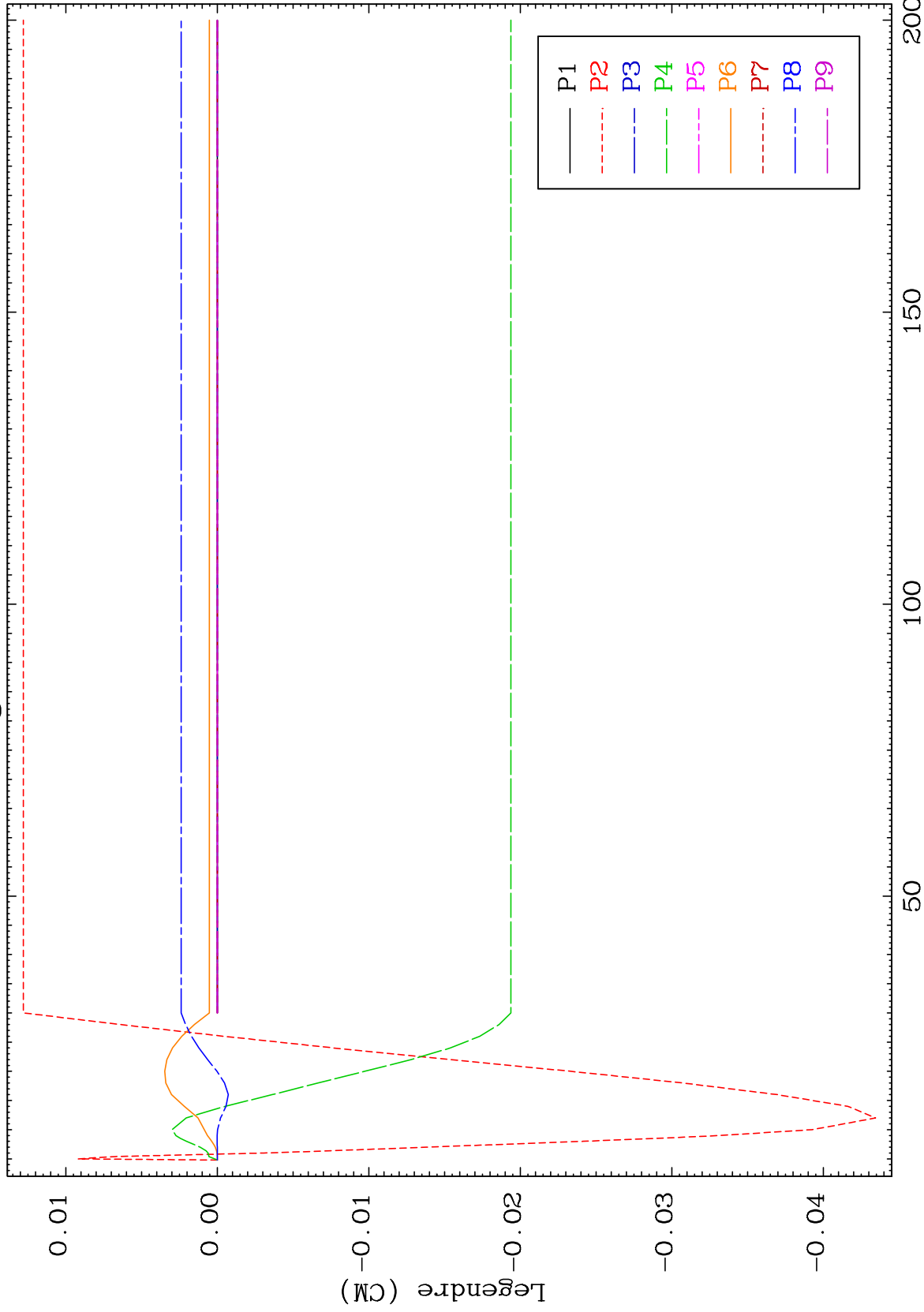
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



66

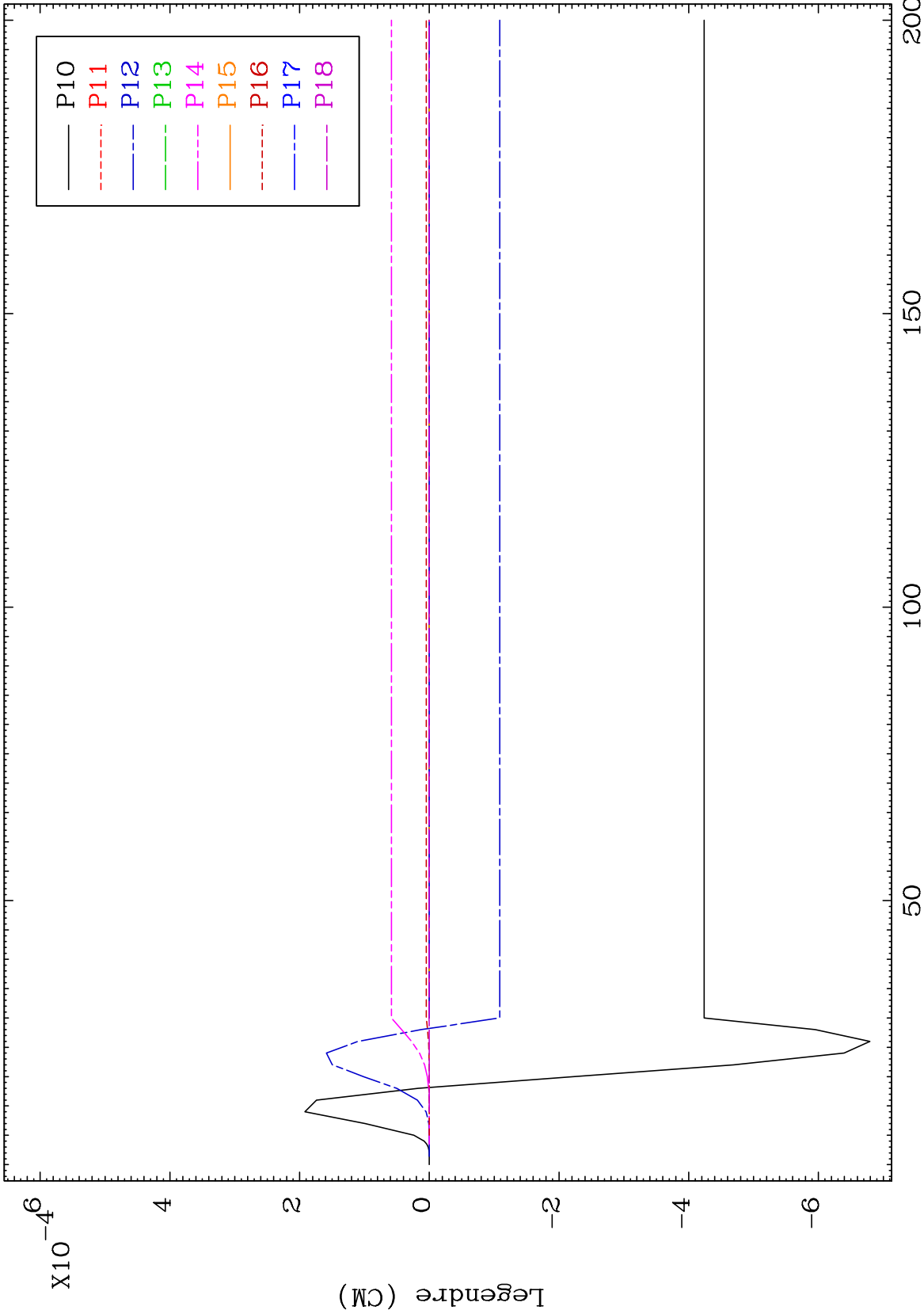
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



67

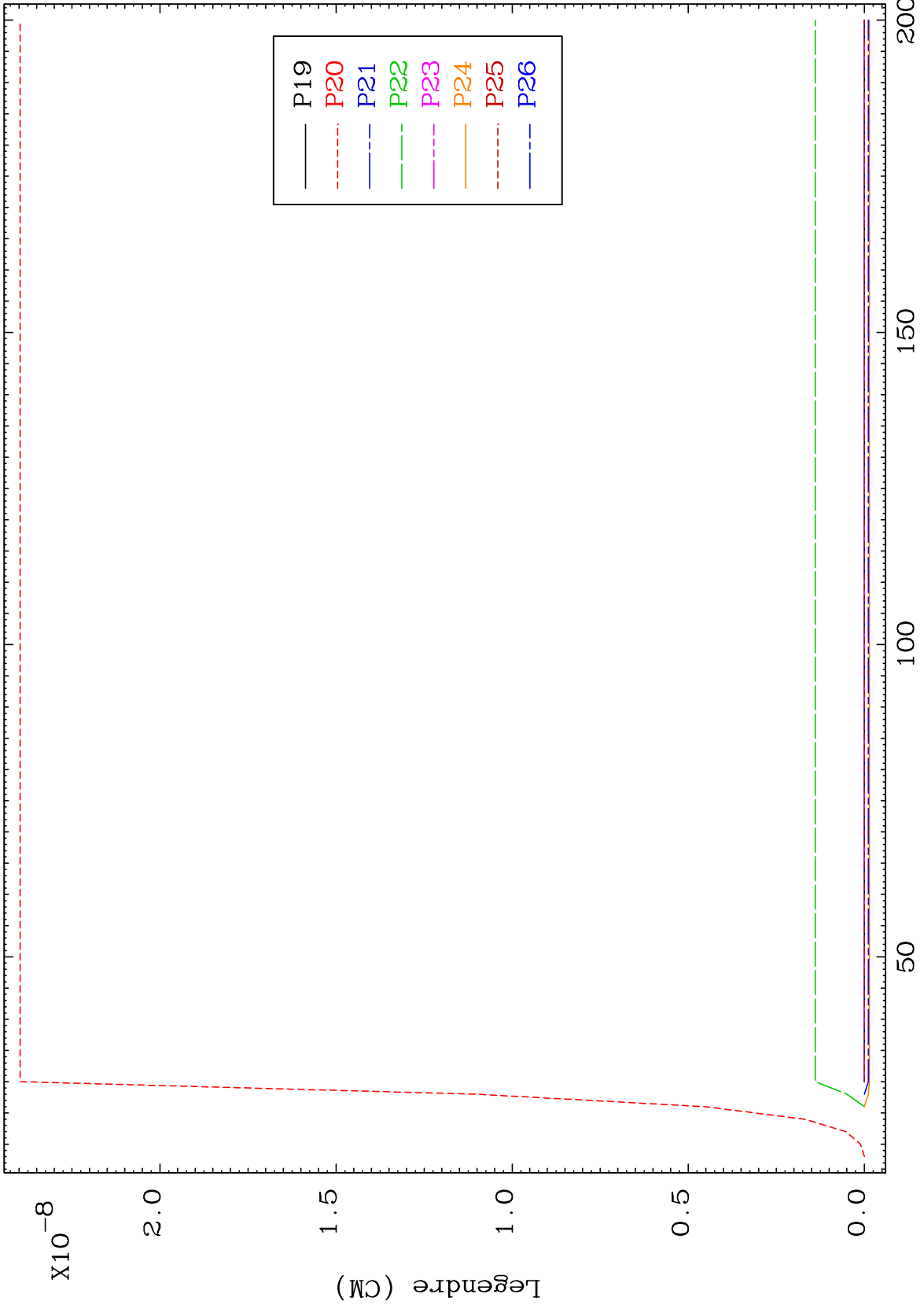
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



68

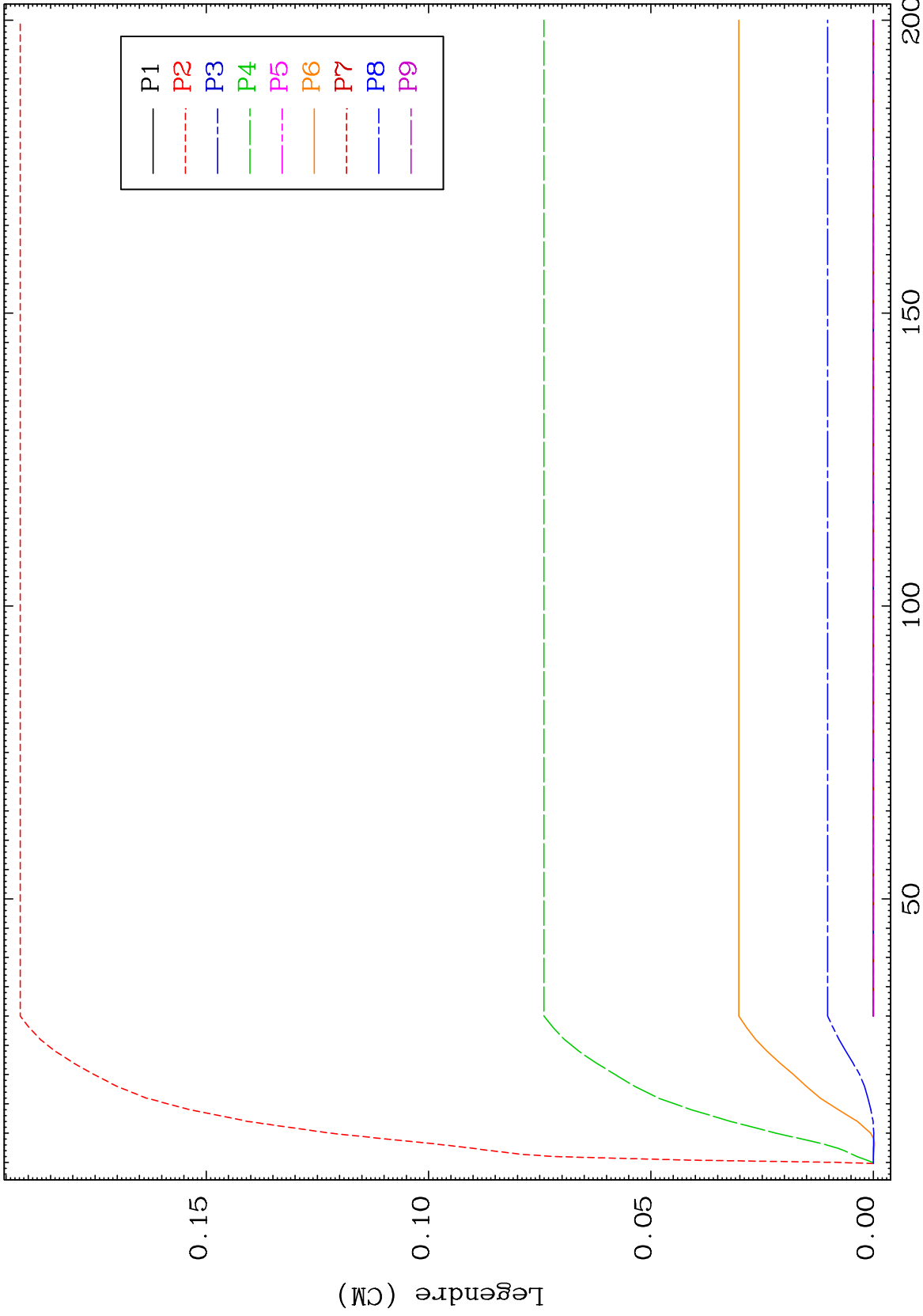
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



69

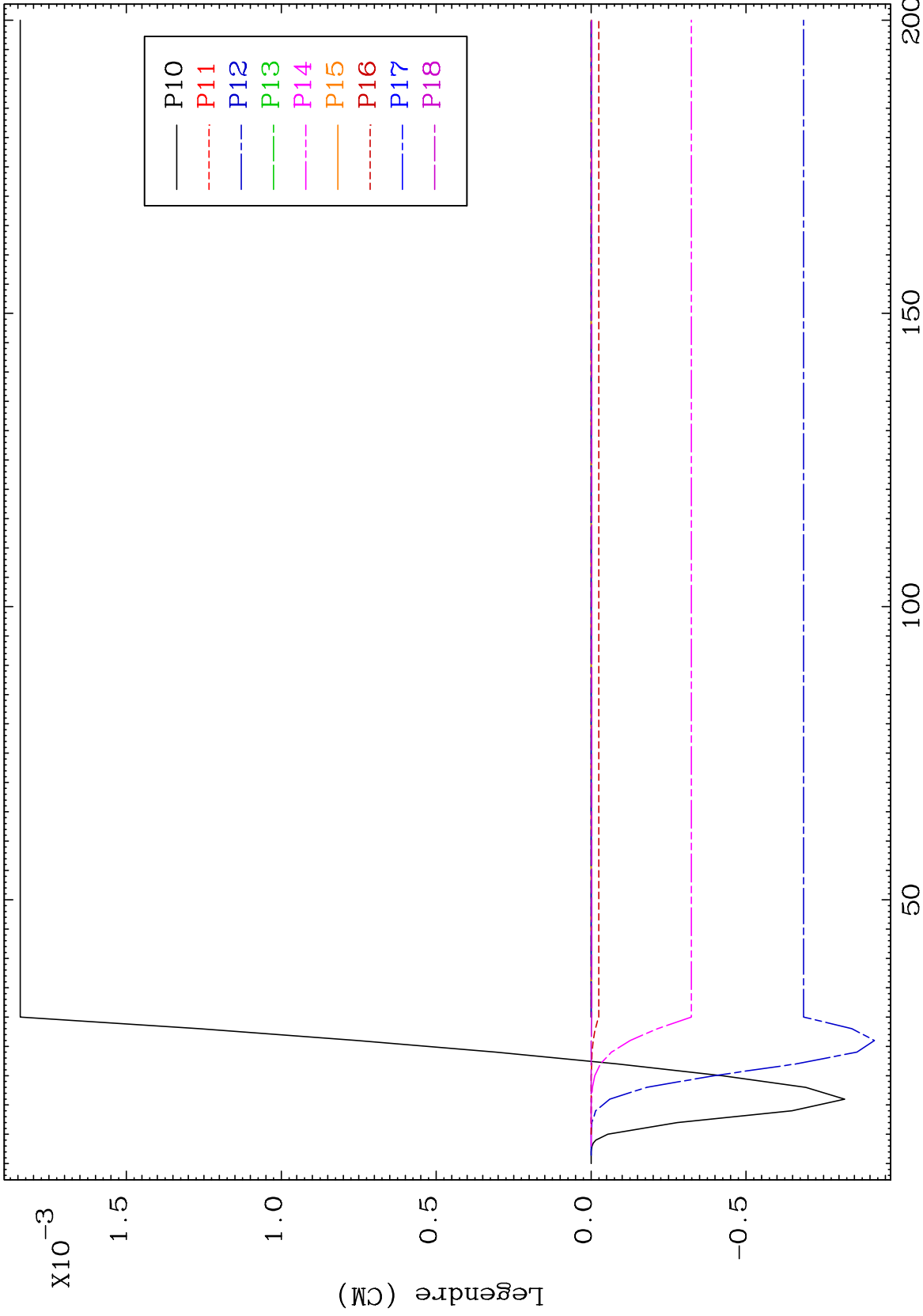
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



70

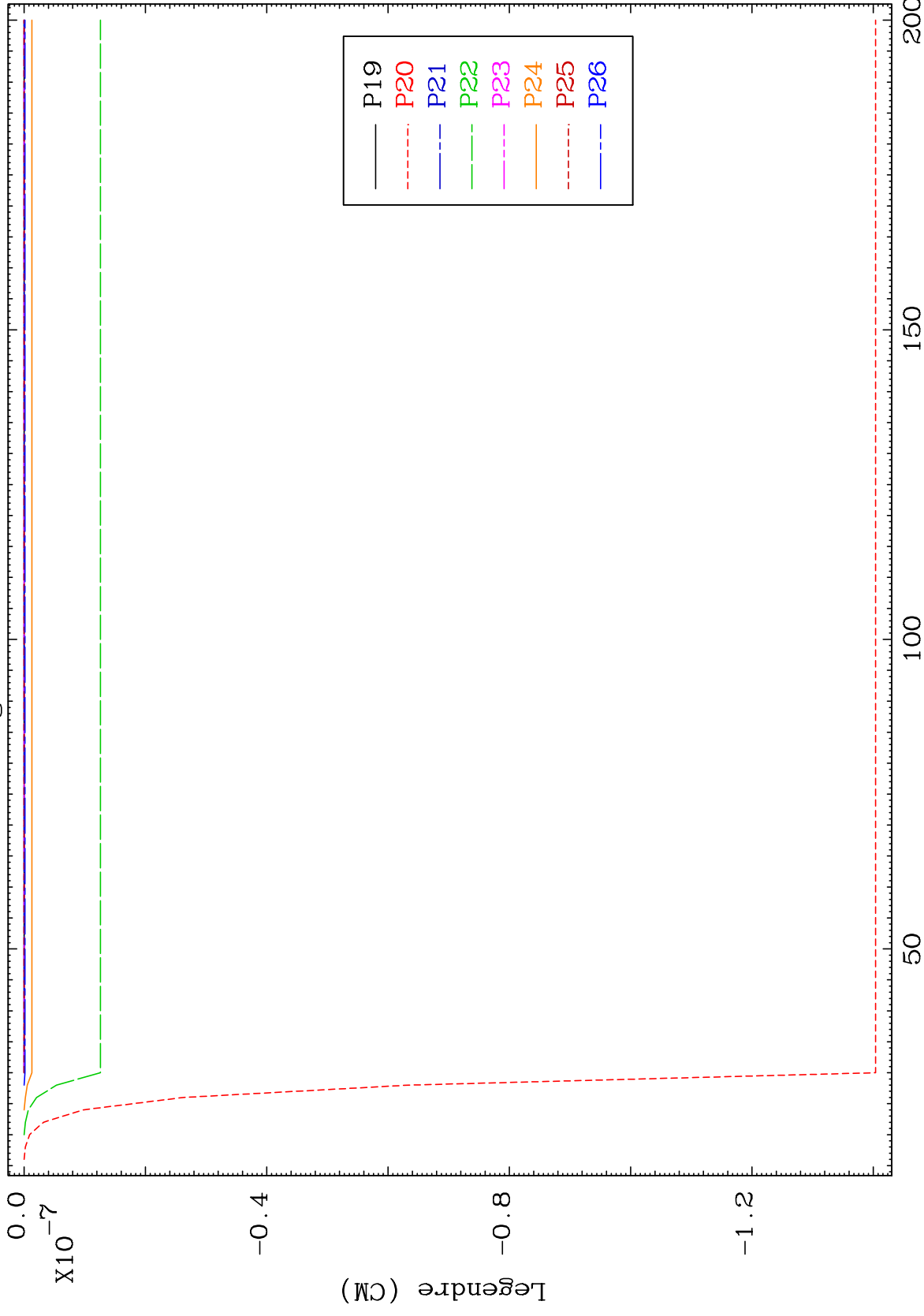
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



24-Cr-58

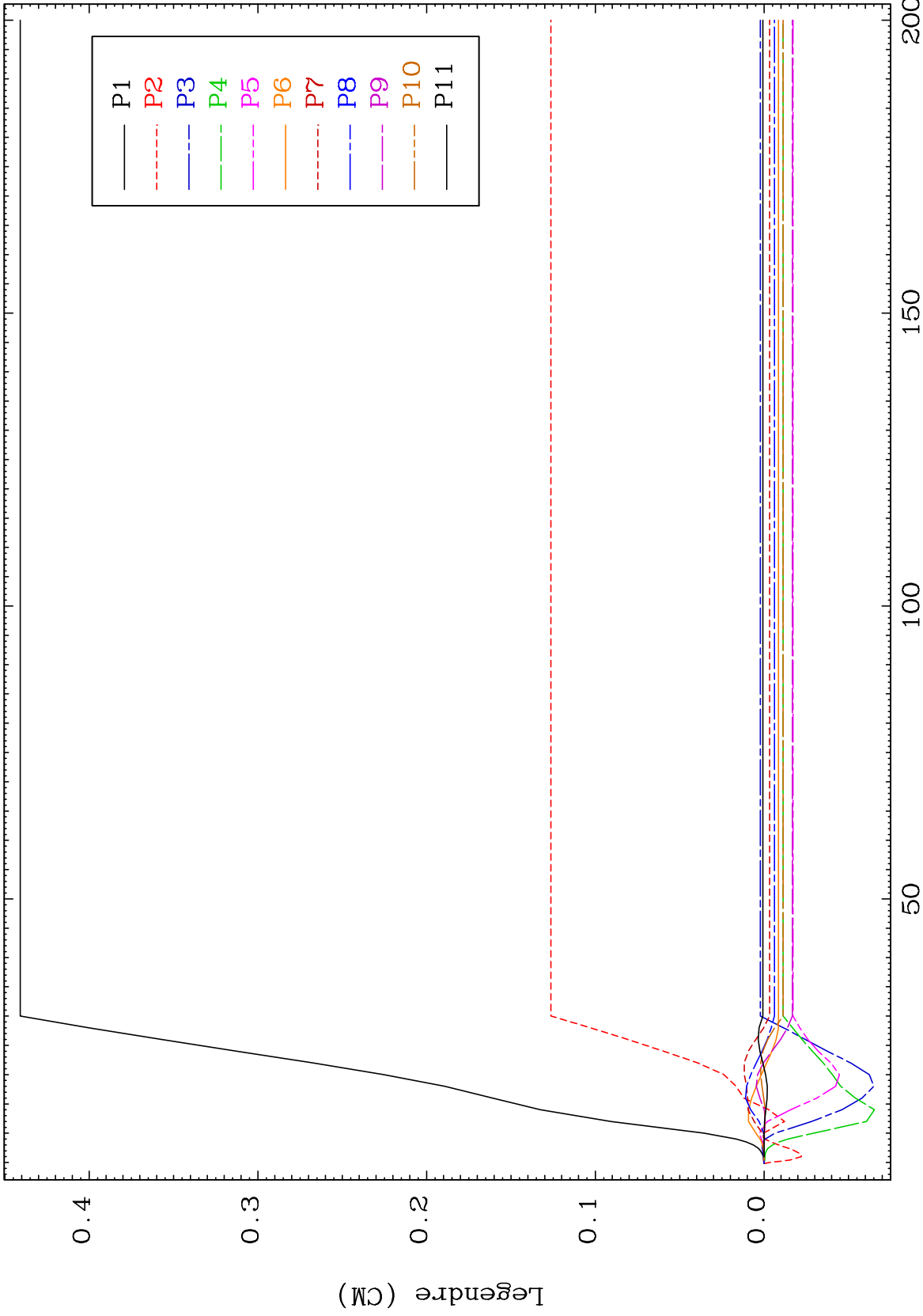
Incident Energy (MeV)

71

MAT 2449

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

24-Cr-58



72

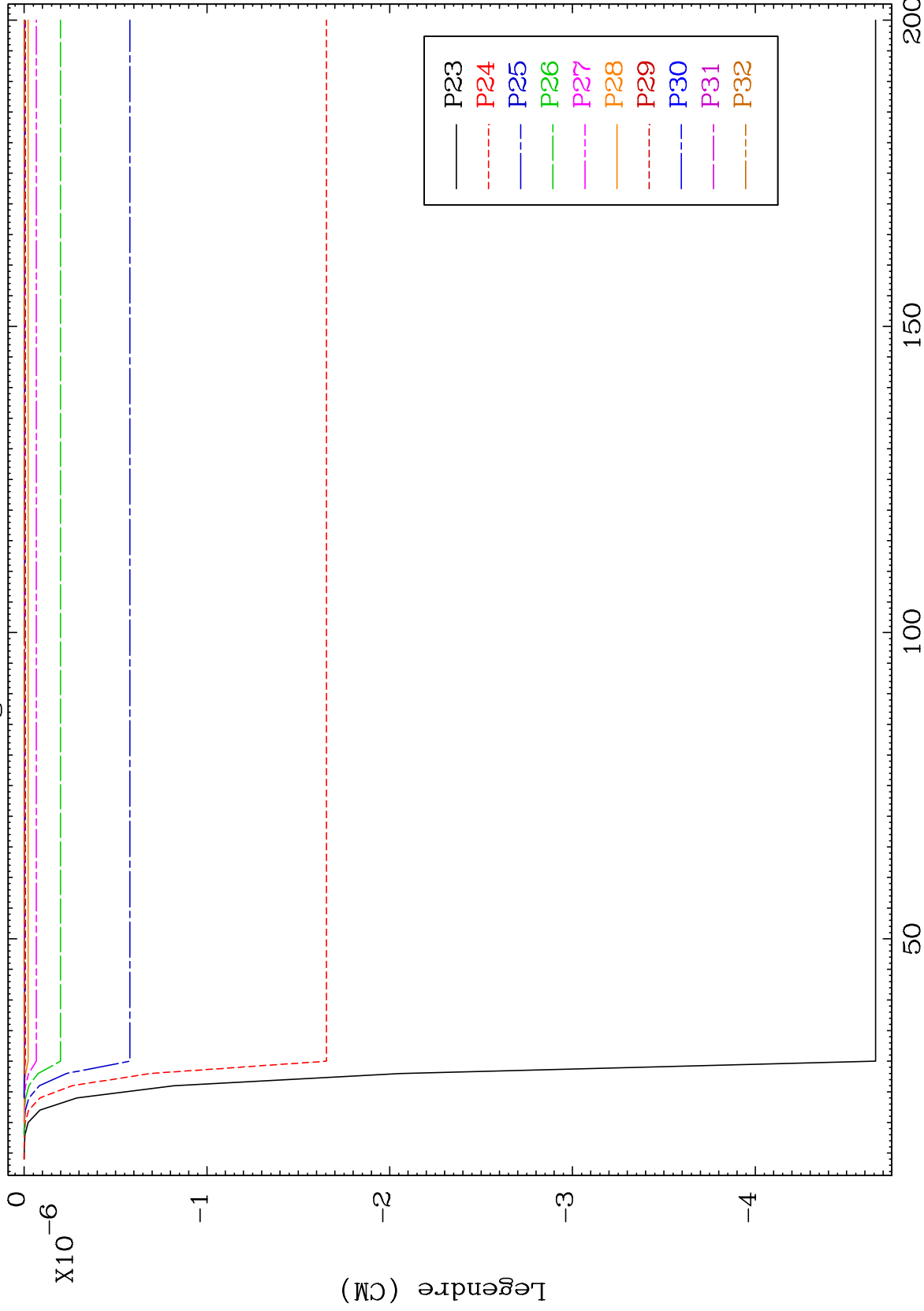
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



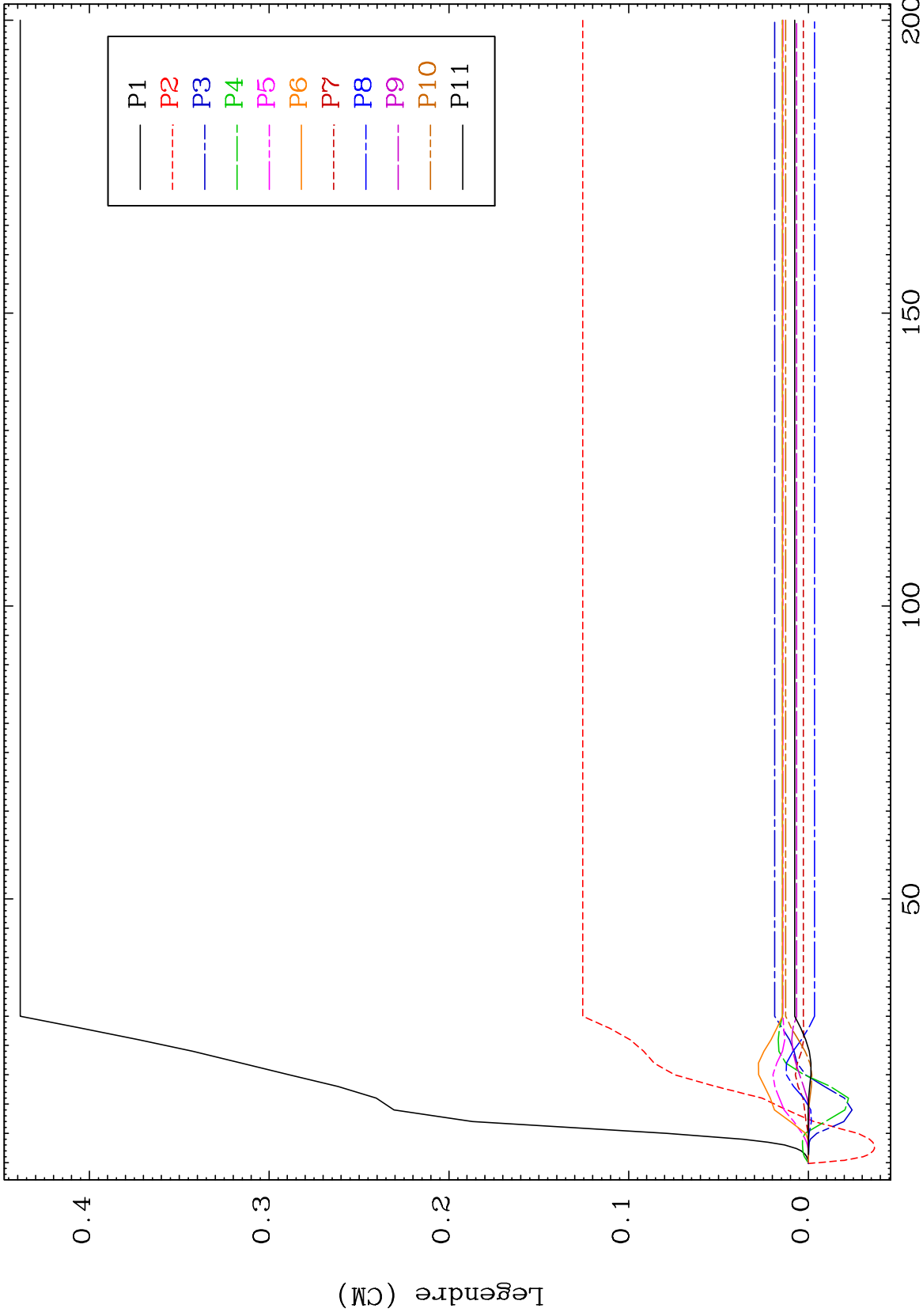
74

24-Cr-58

MAT 2449

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

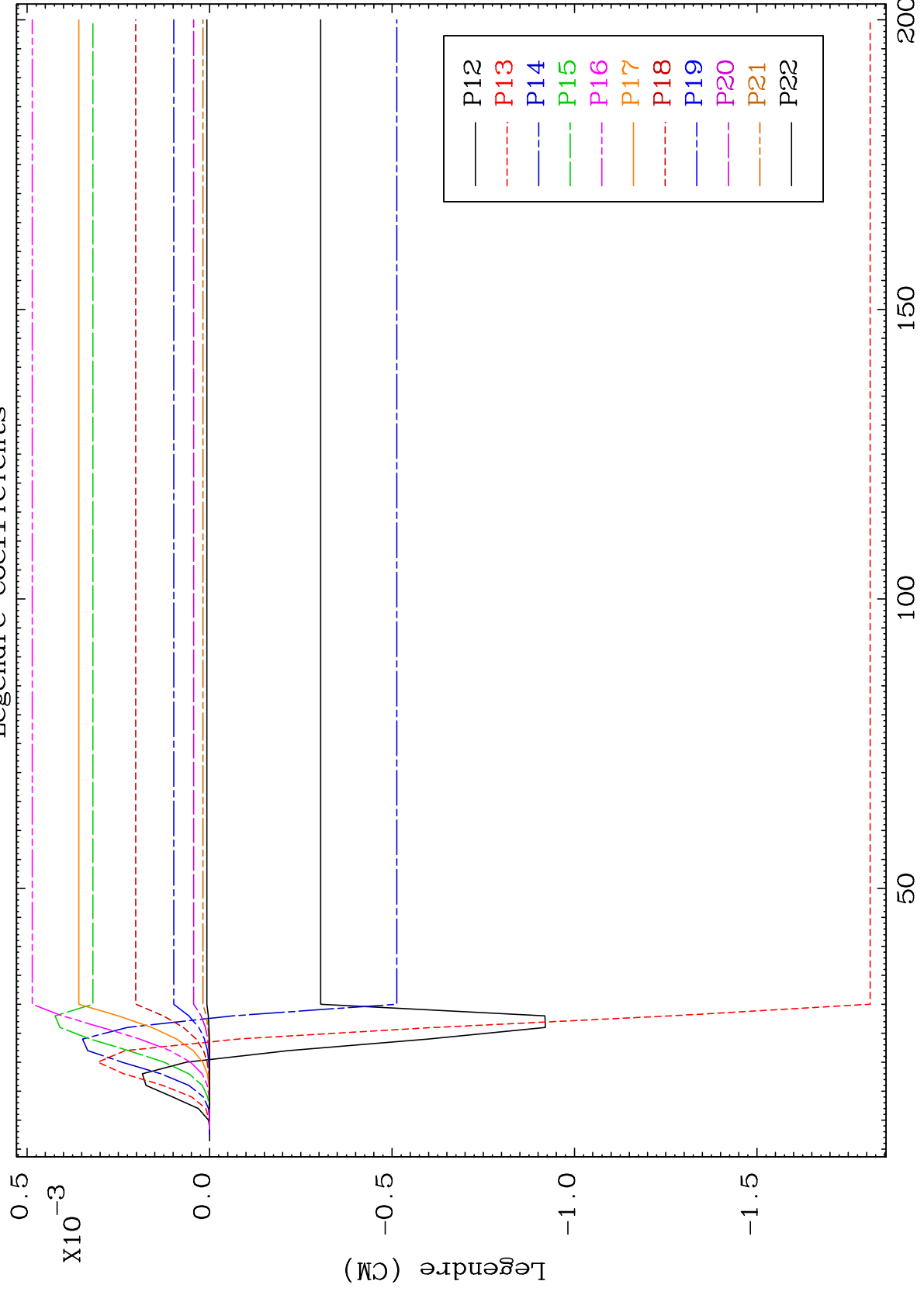
24-Cr-58



75

Incident Energy (MeV)

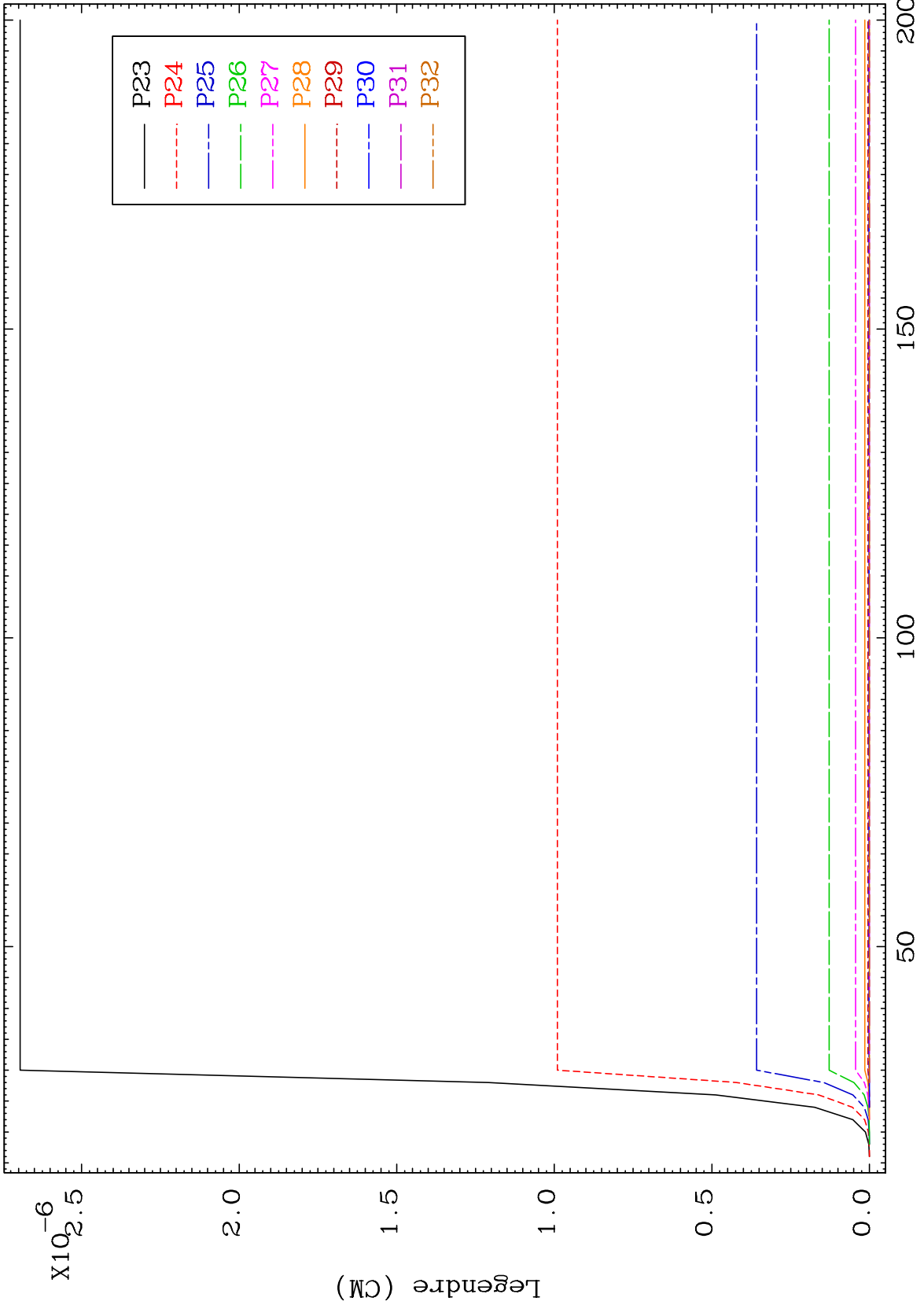
24-Cr-58



MAT 2449

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

24-Cr-58



77

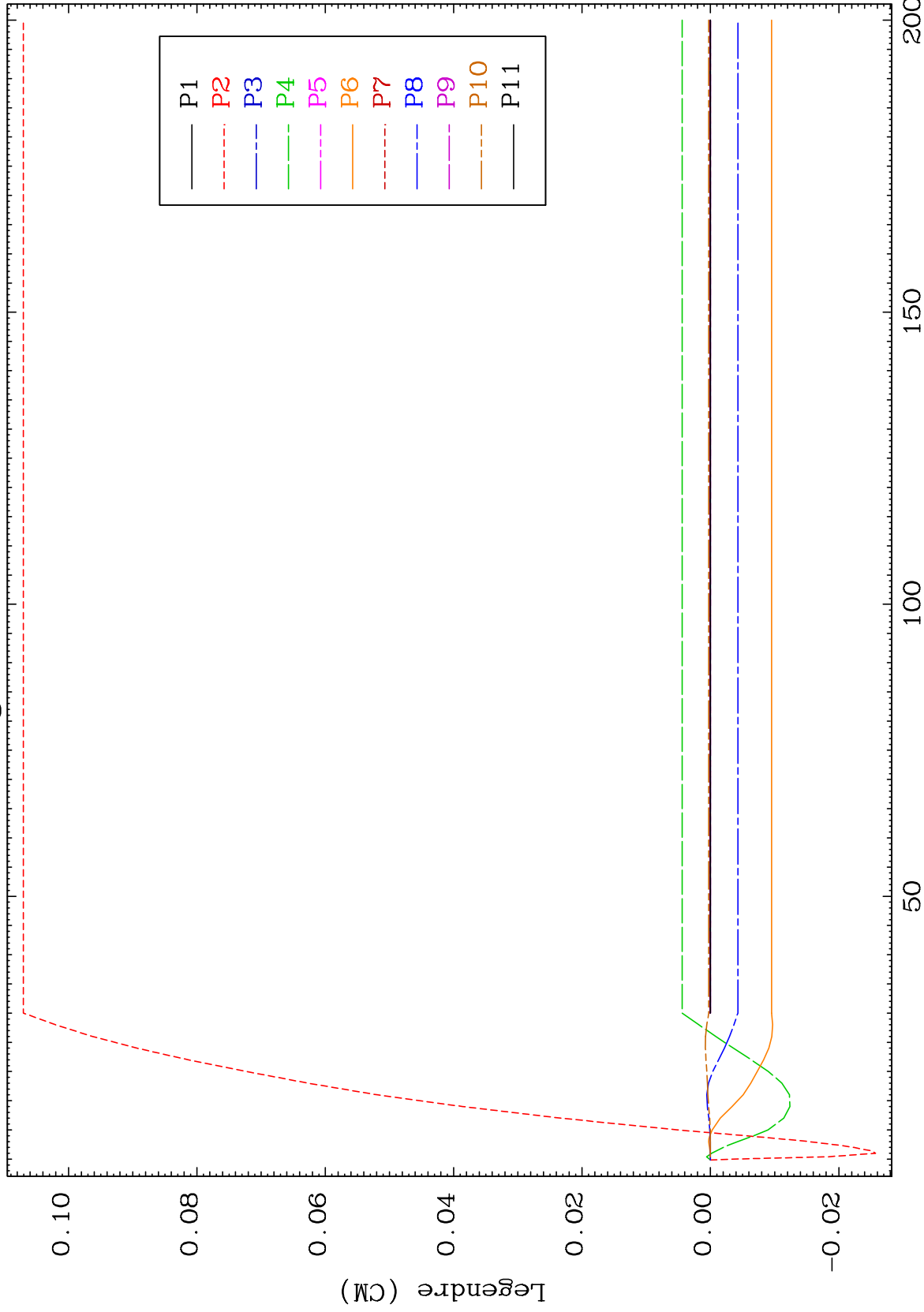
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



78

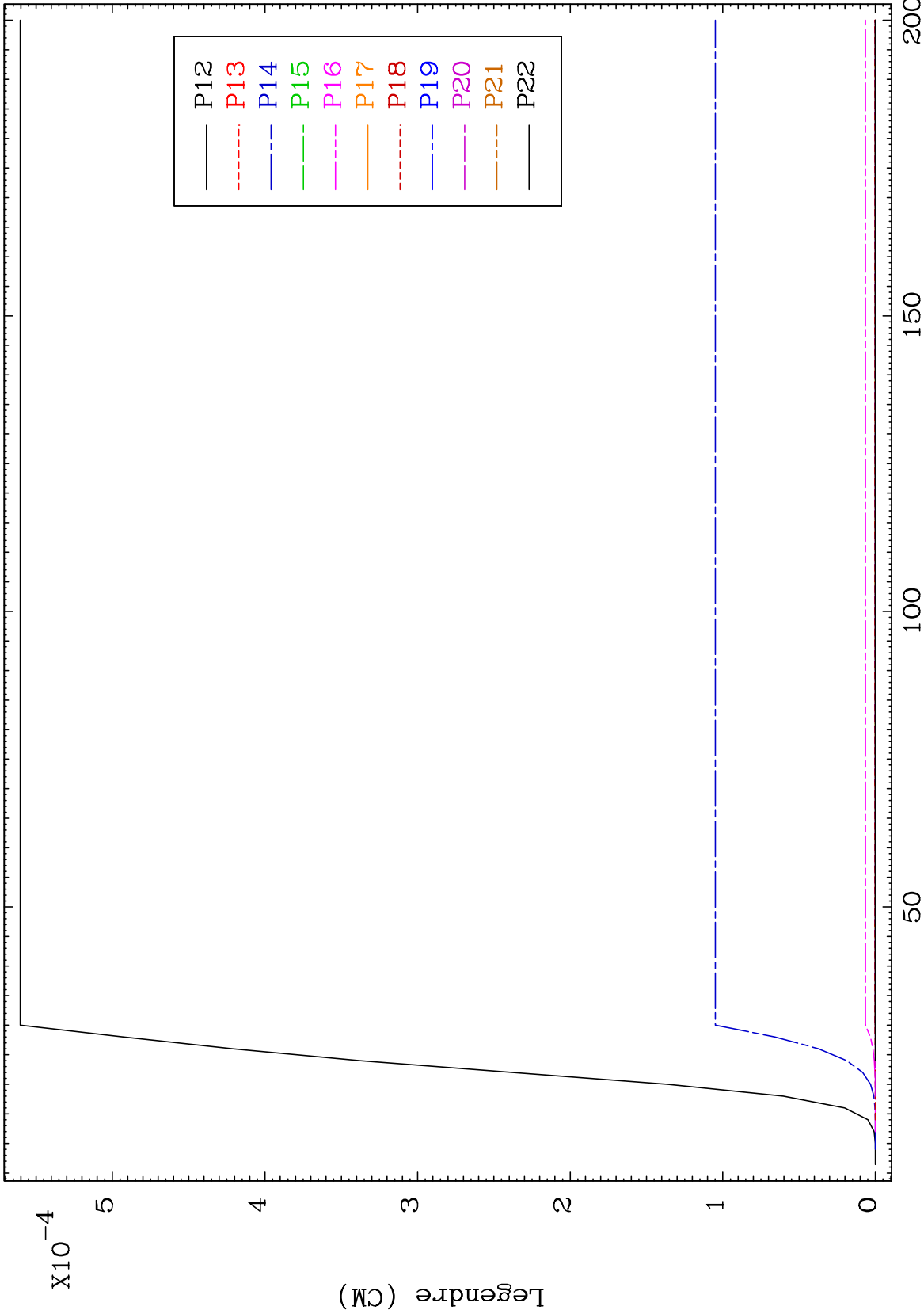
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



79

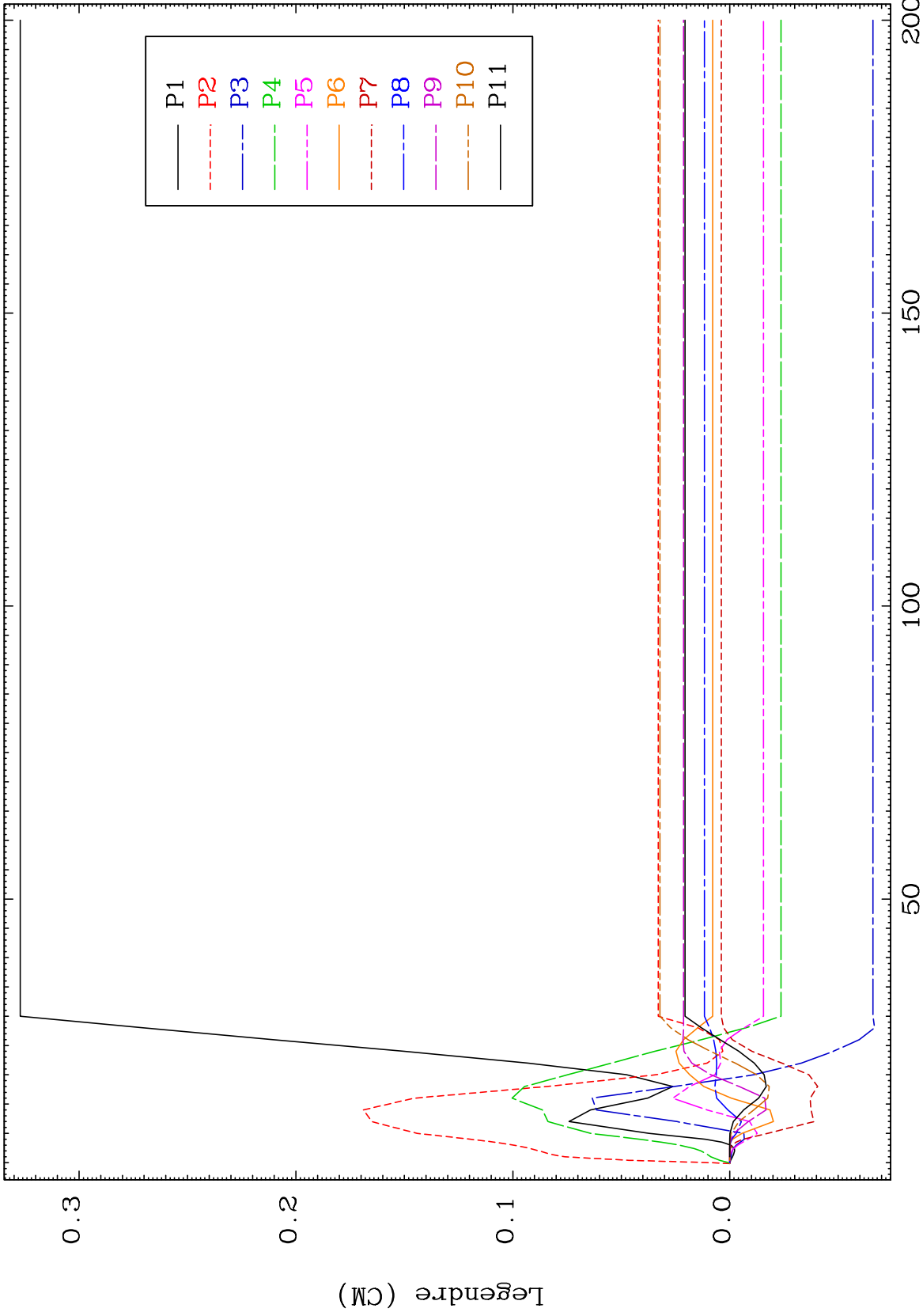
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



80

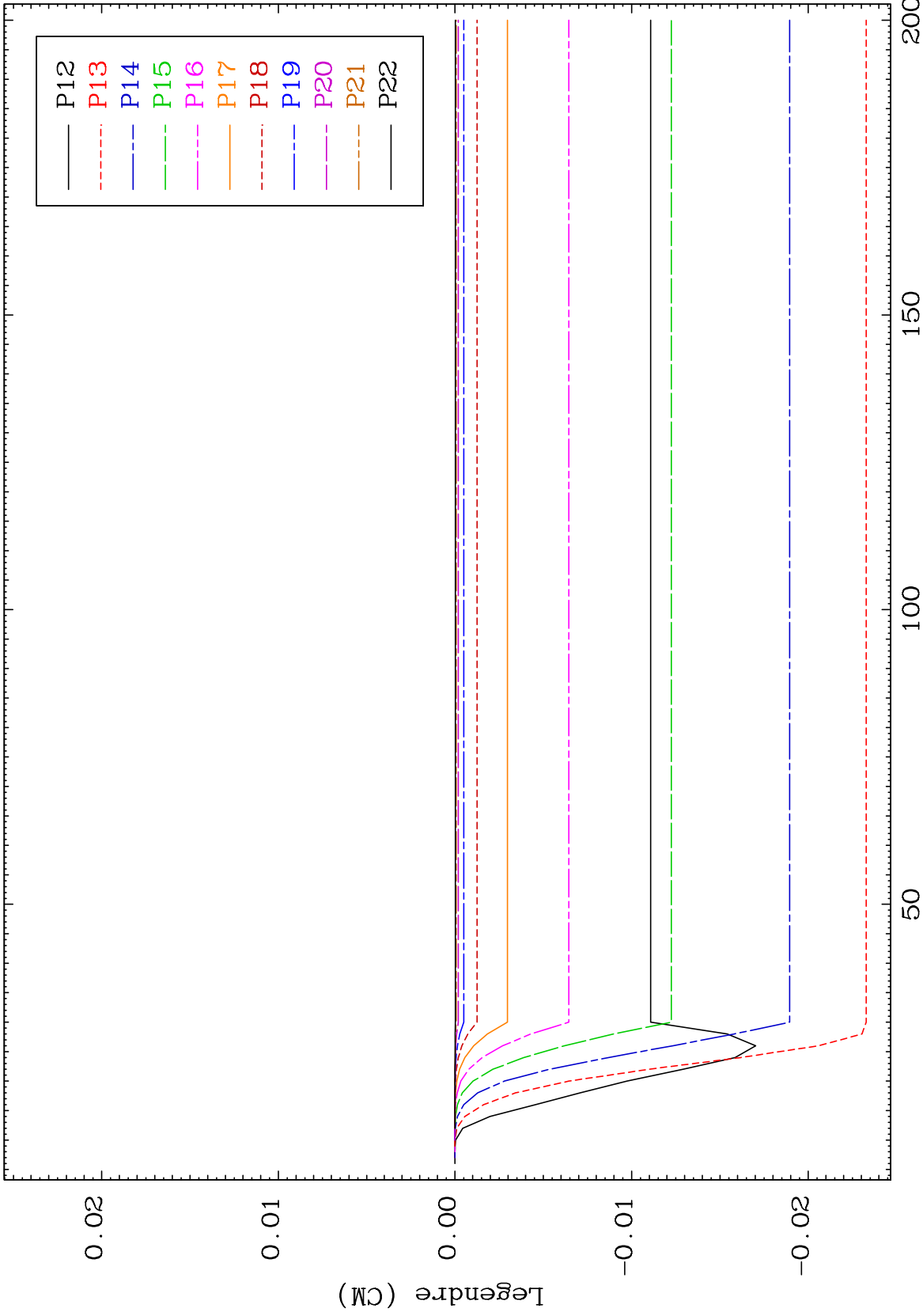
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



81

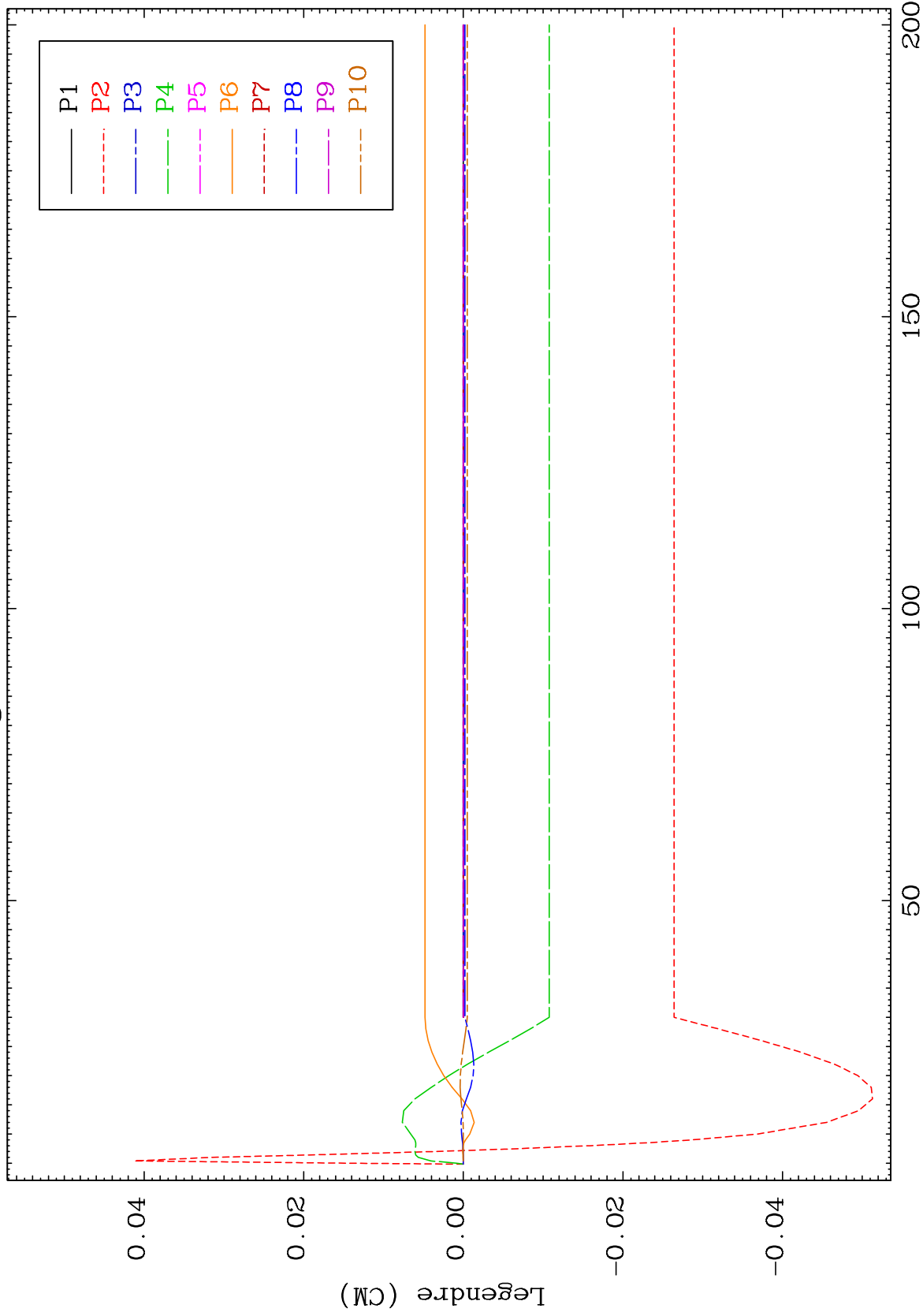
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



83

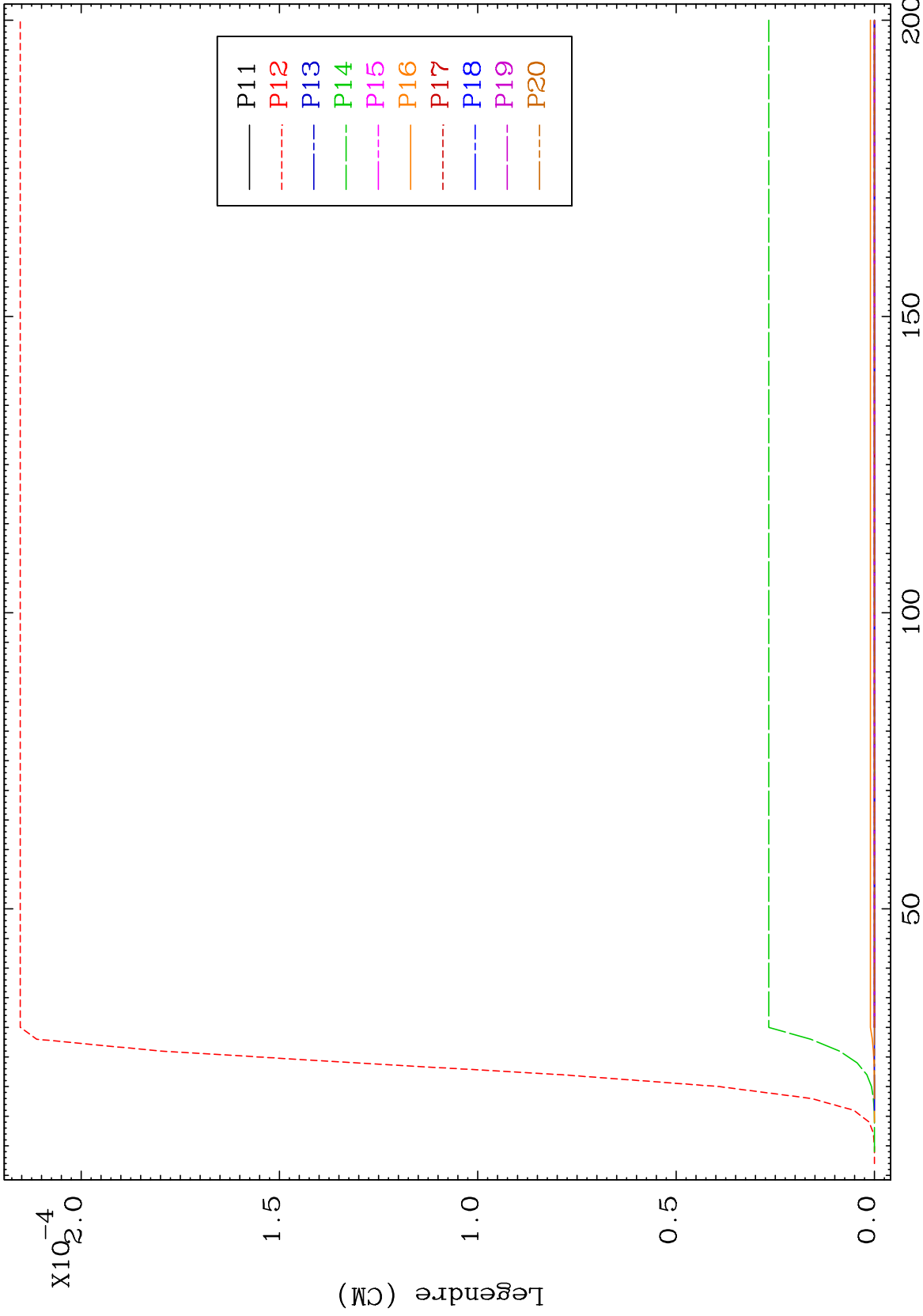
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



84

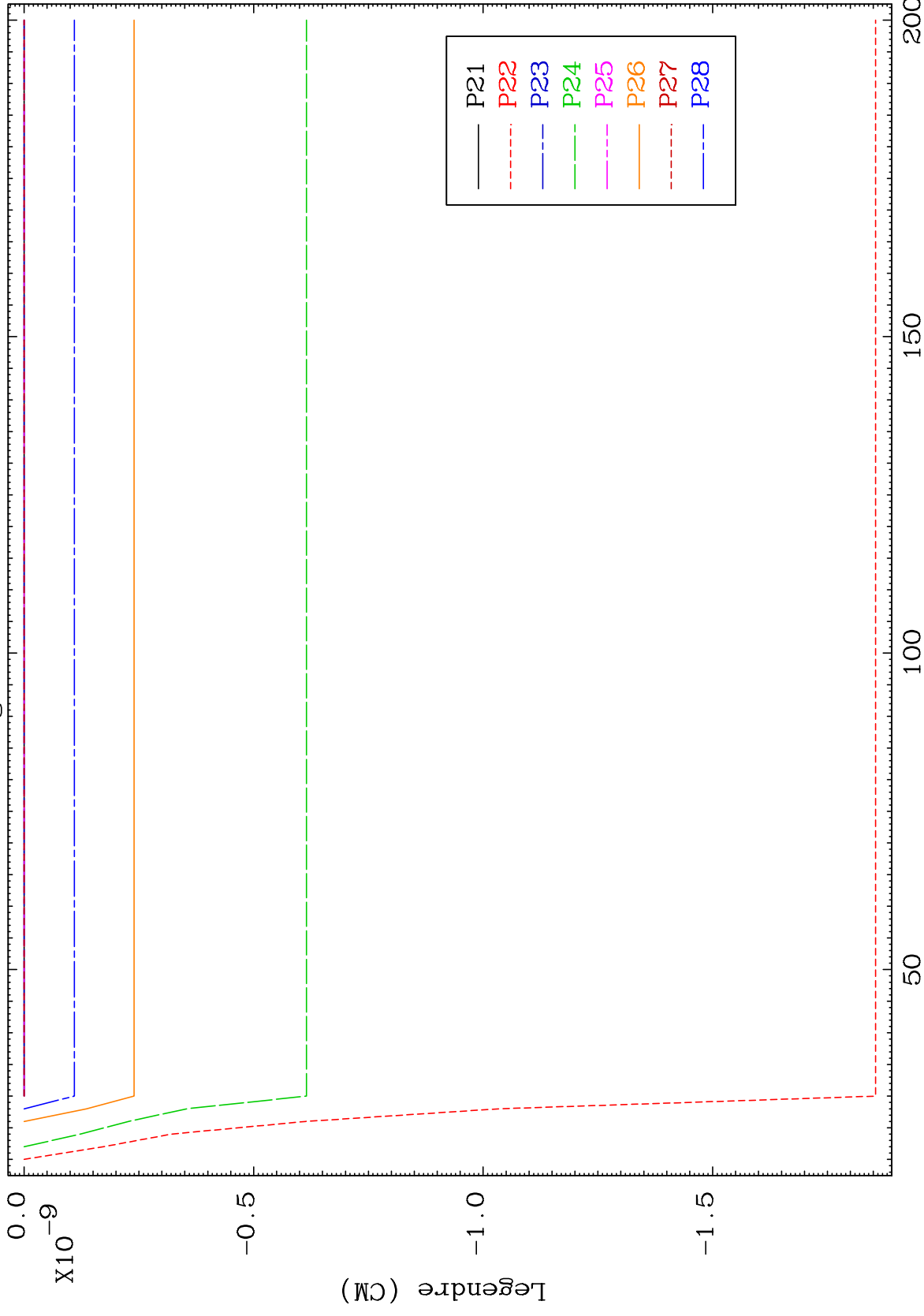
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58

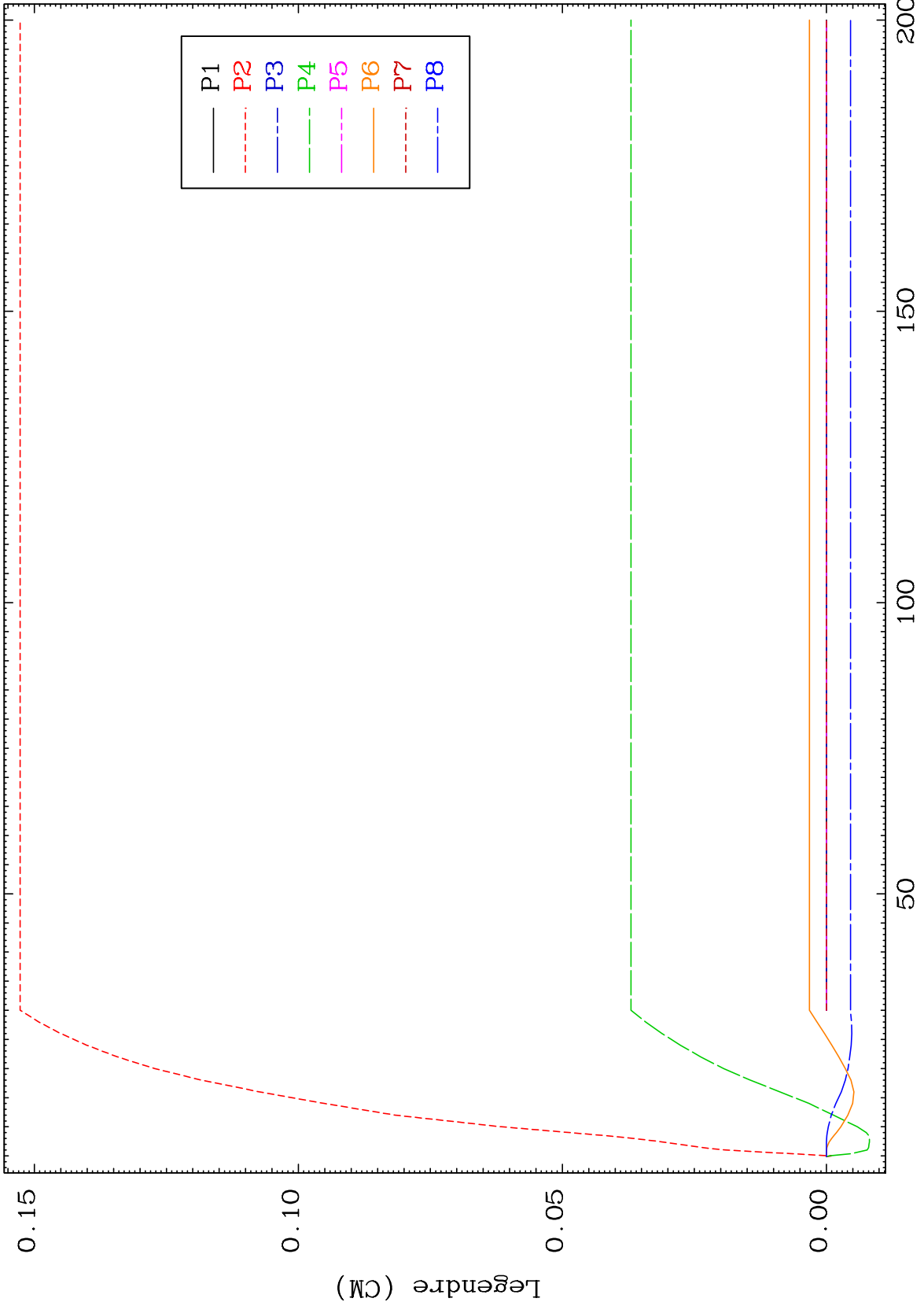


24-Cr-58

Incident Energy (MeV)

85

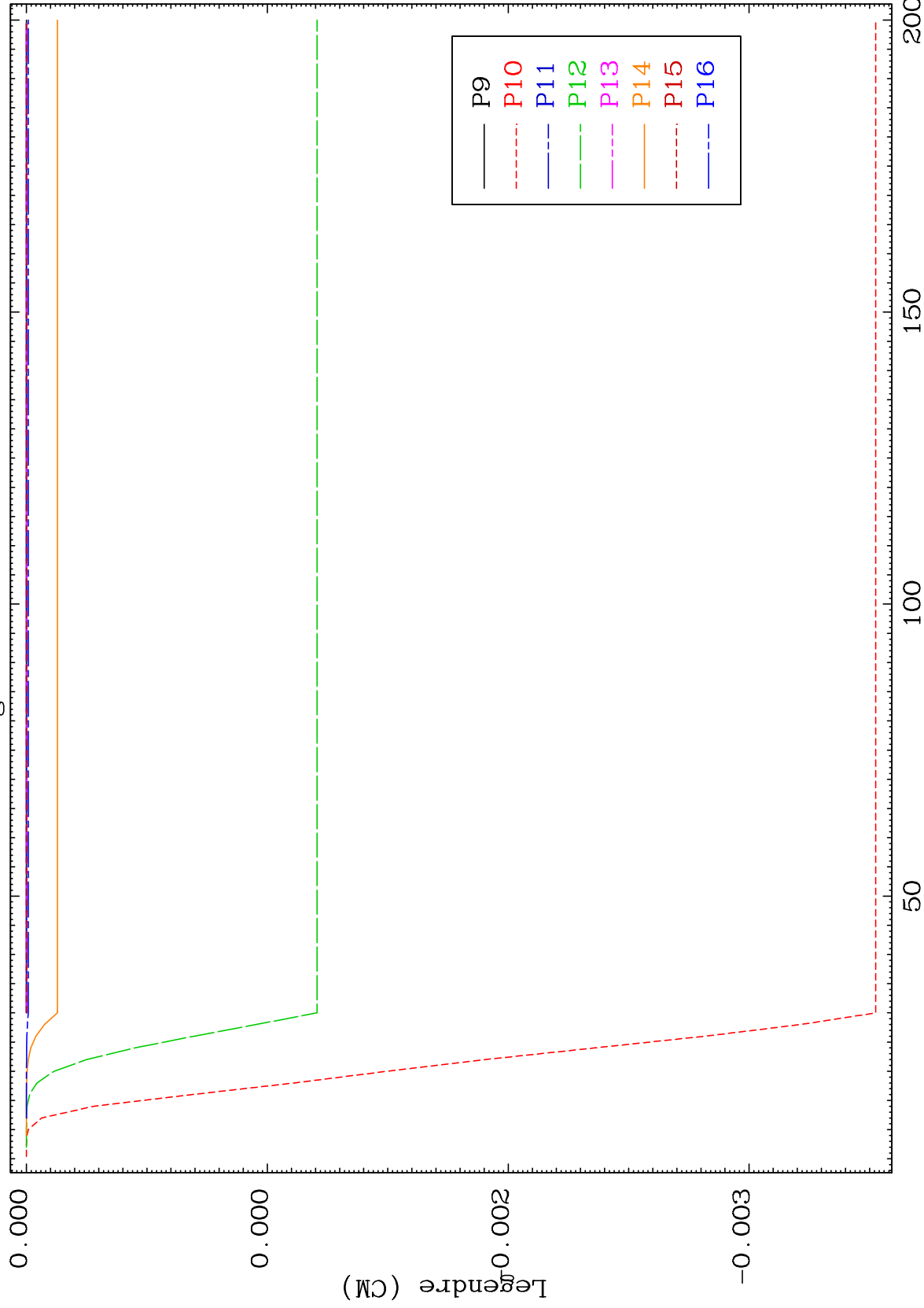
MAT 2449 MT= 74 (n,n') Level Legendre Coefficients 24-Cr-58



MAT 2449

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

24-Cr-58



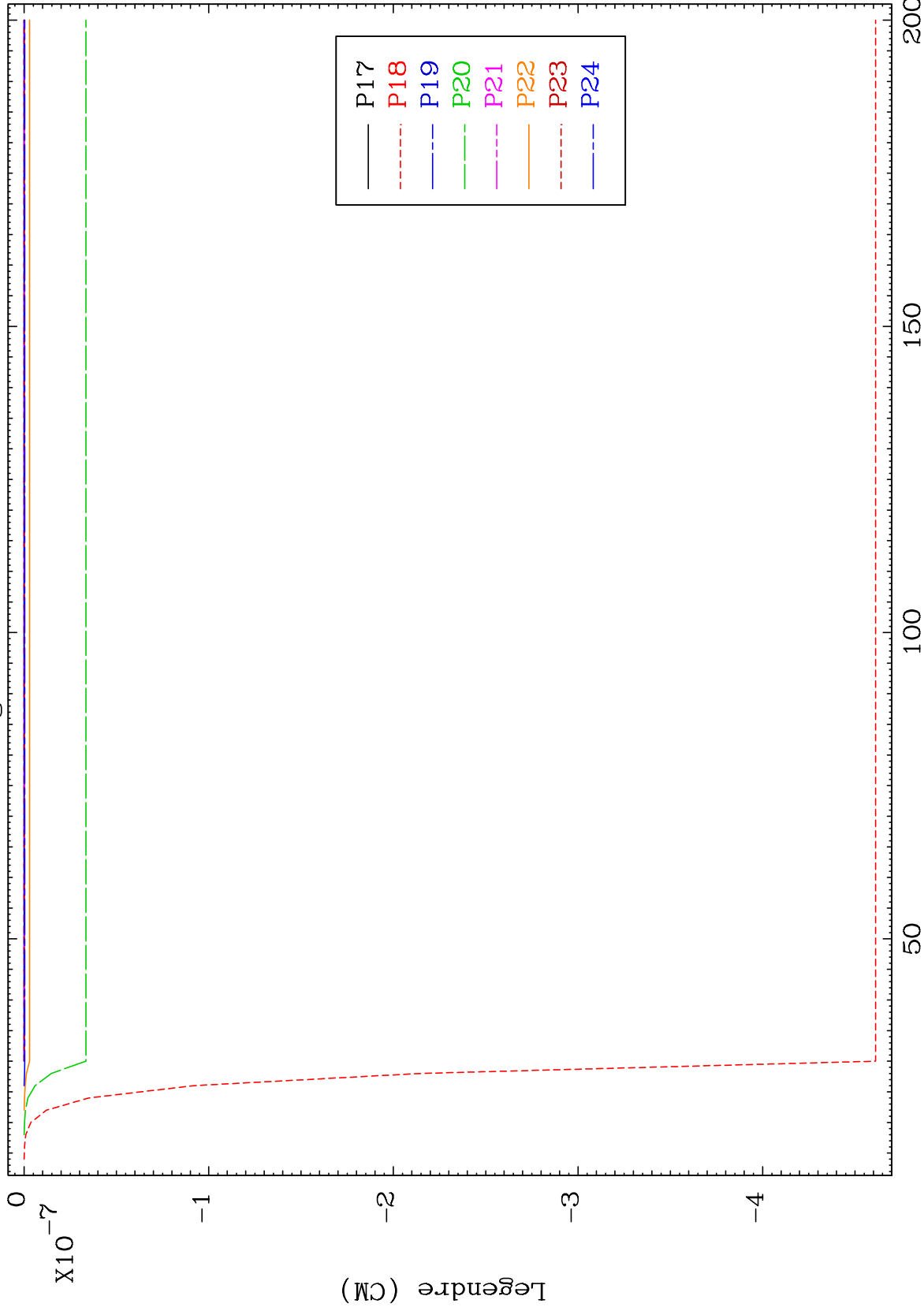
87

24-Cr-58

MAT 2449

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

24-Cr-58

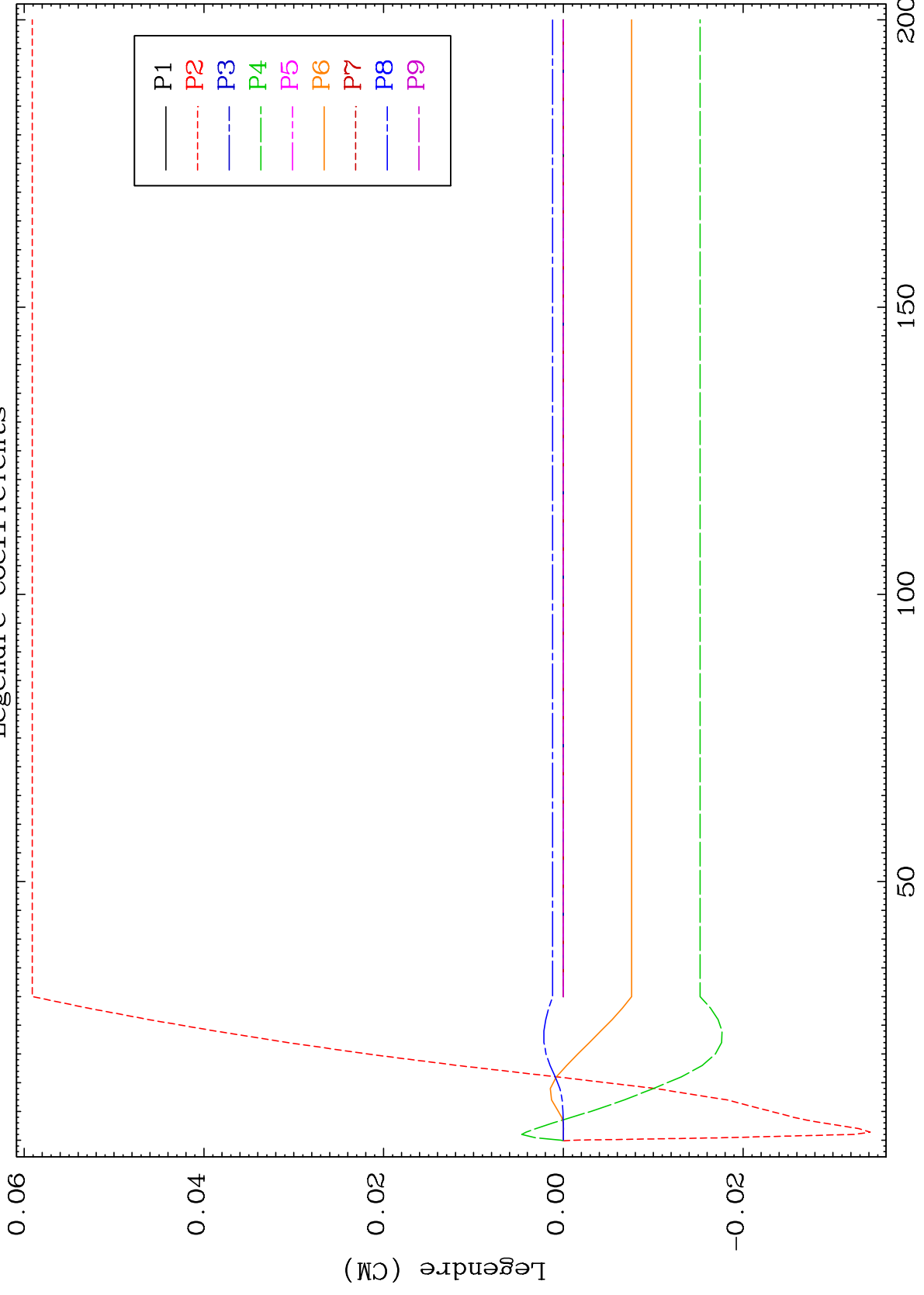


88

Incident Energy (MeV)

24-Cr-58

MAT 2449 MT= 75 (n,n') Level Legendre Coefficients 24-Cr-58

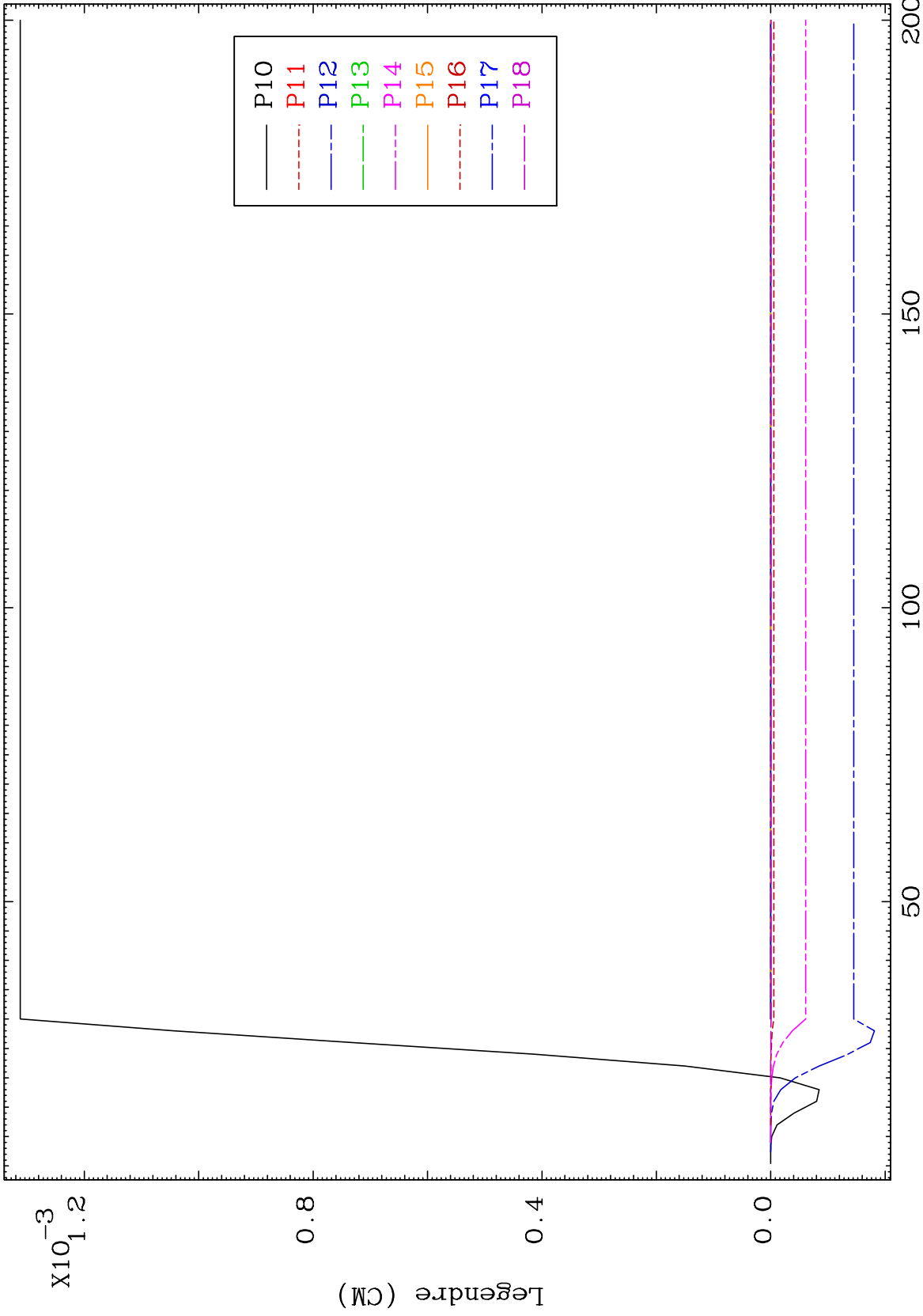


89 Incident Energy (MeV) 24-Cr-58

MAT 2449

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

24-Cr-58

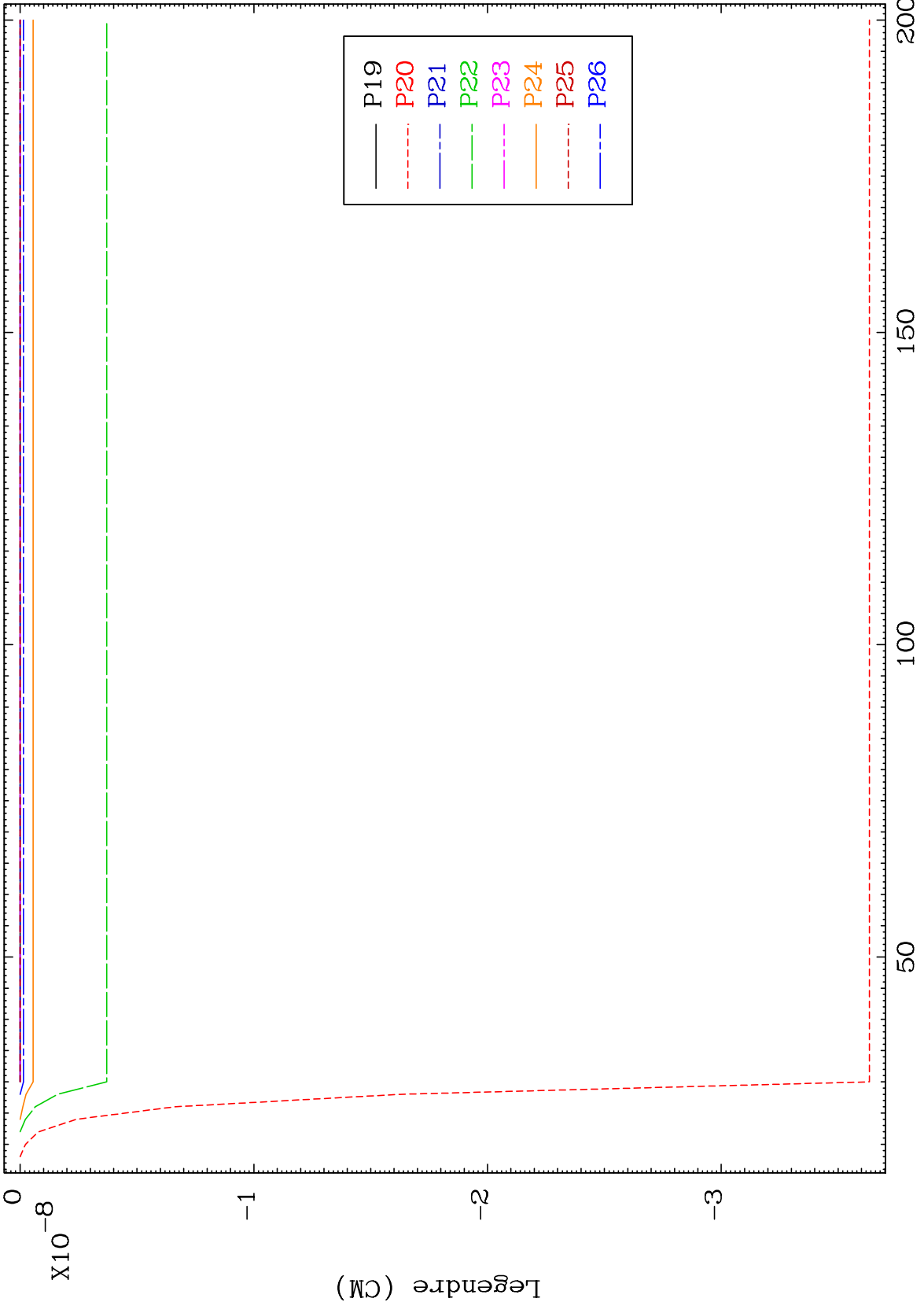


90

Incident Energy (MeV)

24-Cr-58

MAT 2449 MT= 75 (n,n') Level Legendre Coefficients 24-Cr-58

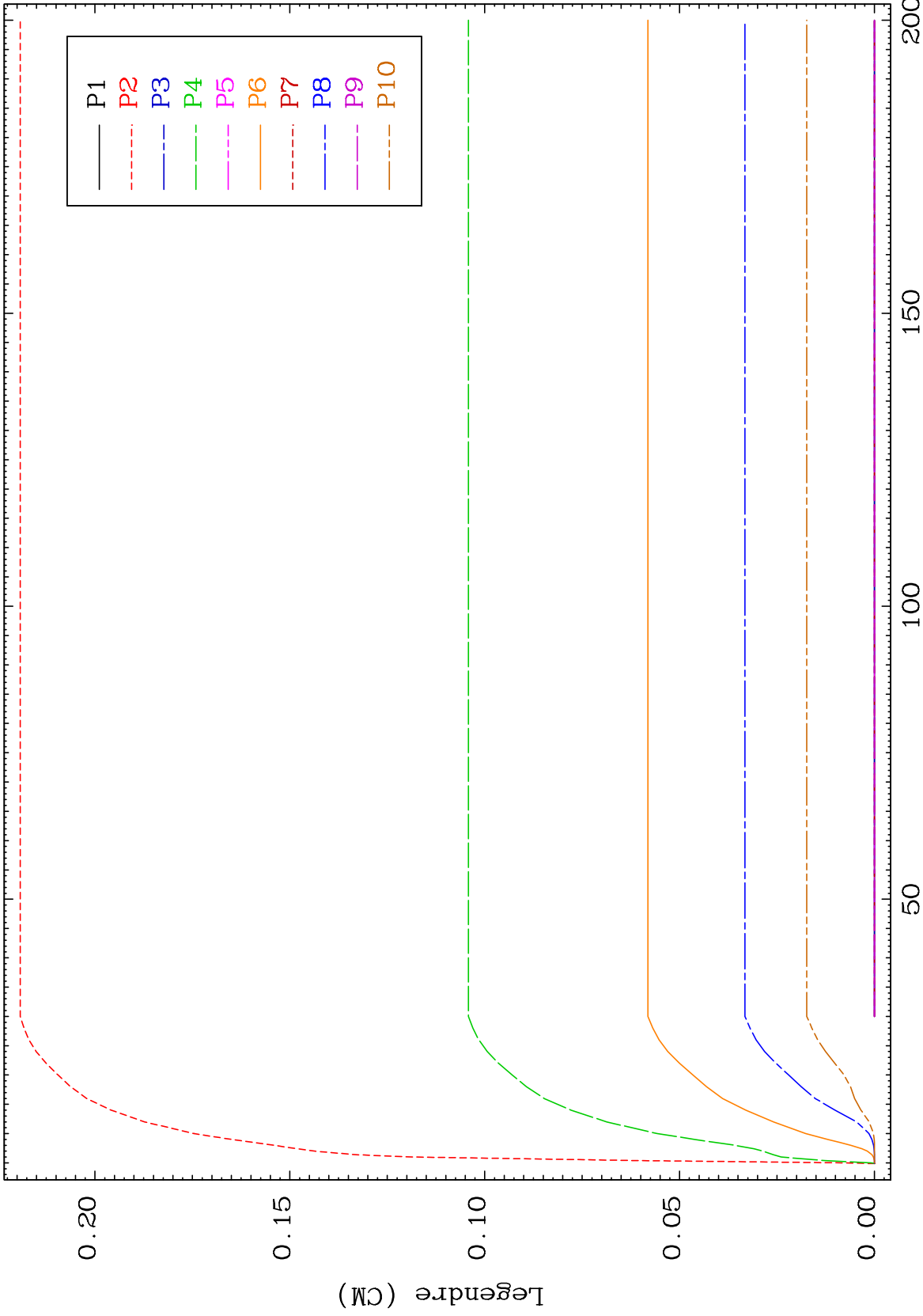


91 24-Cr-58

MAT 2449

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

24-Cr-58



92

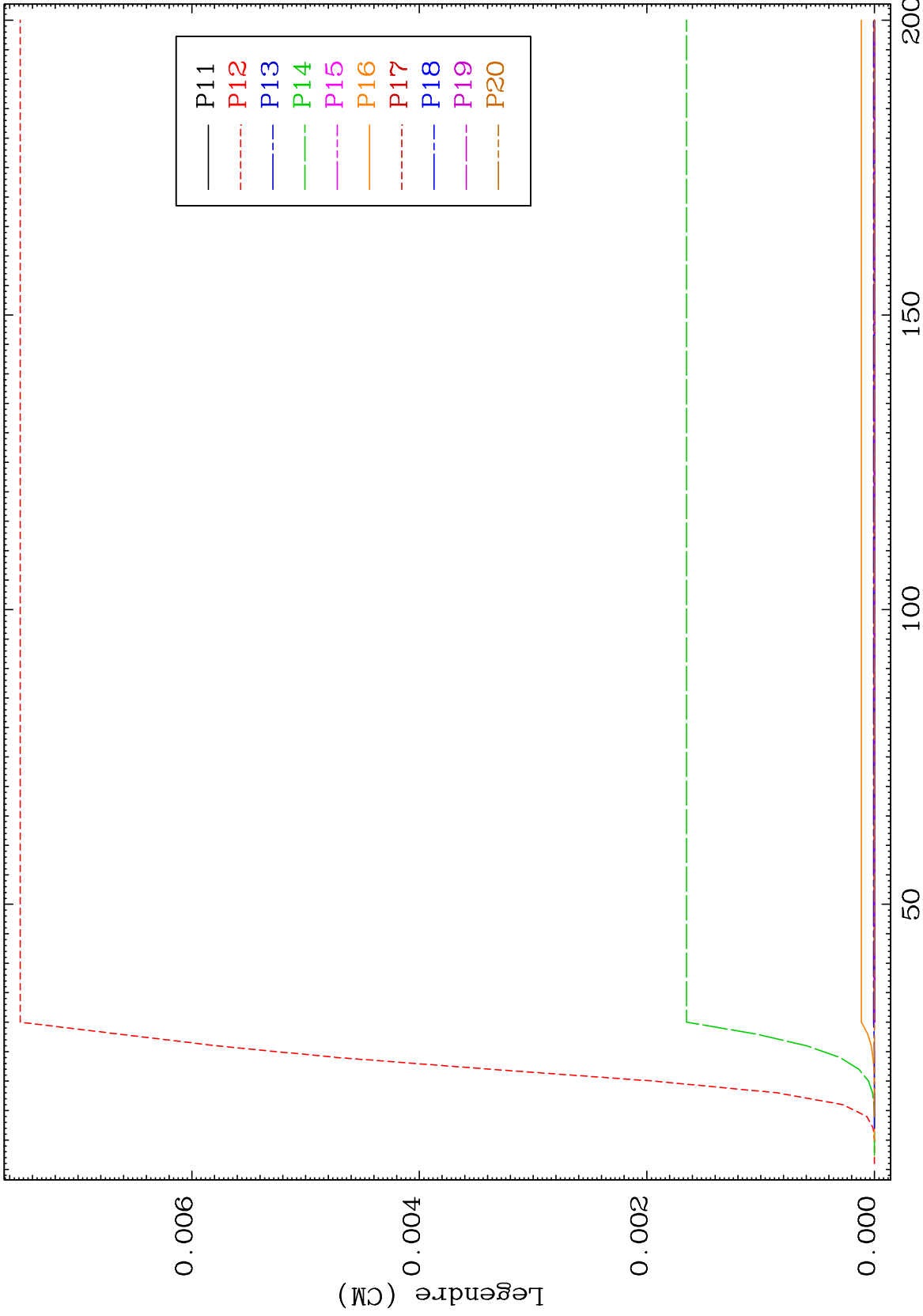
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



93

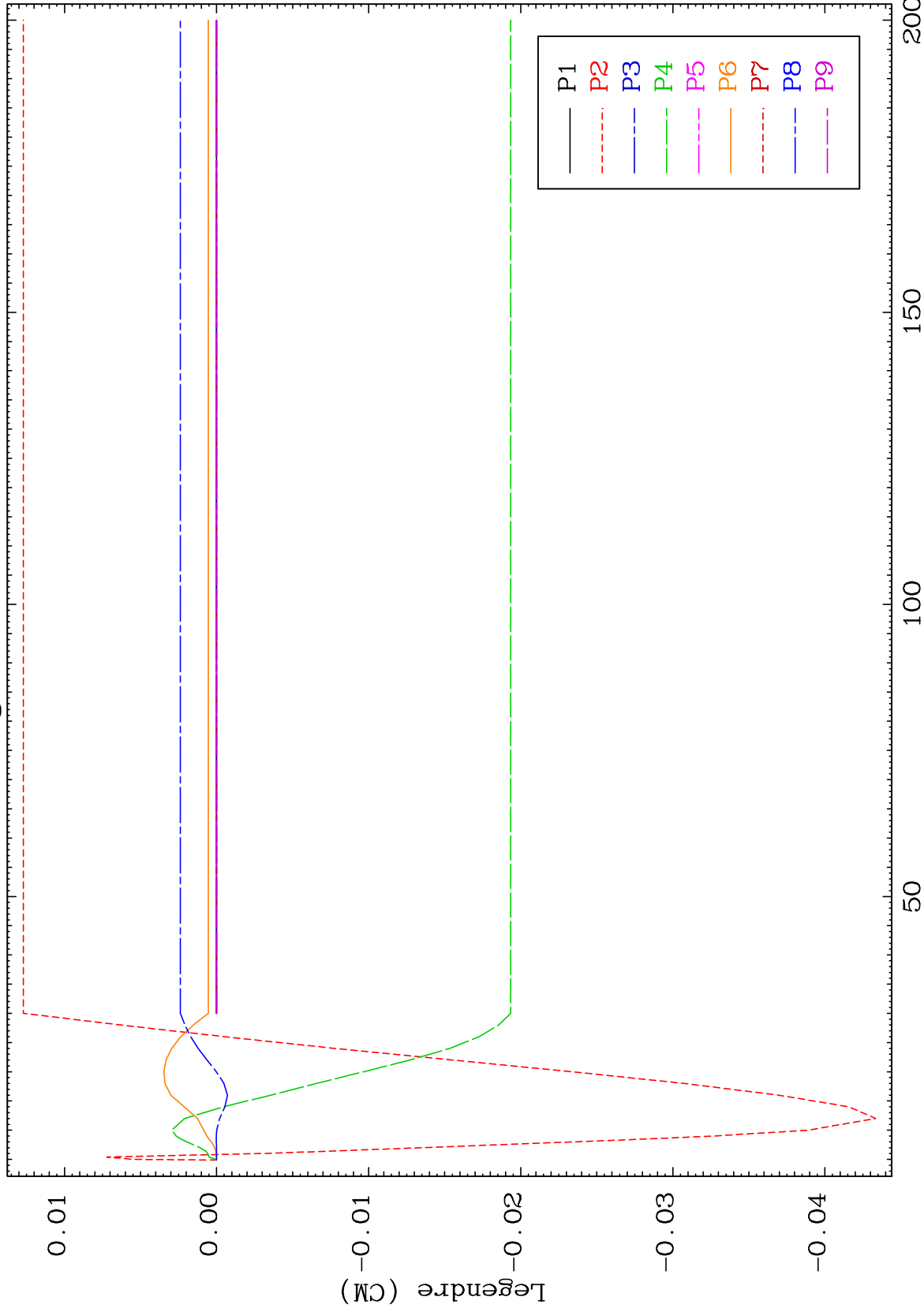
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



95

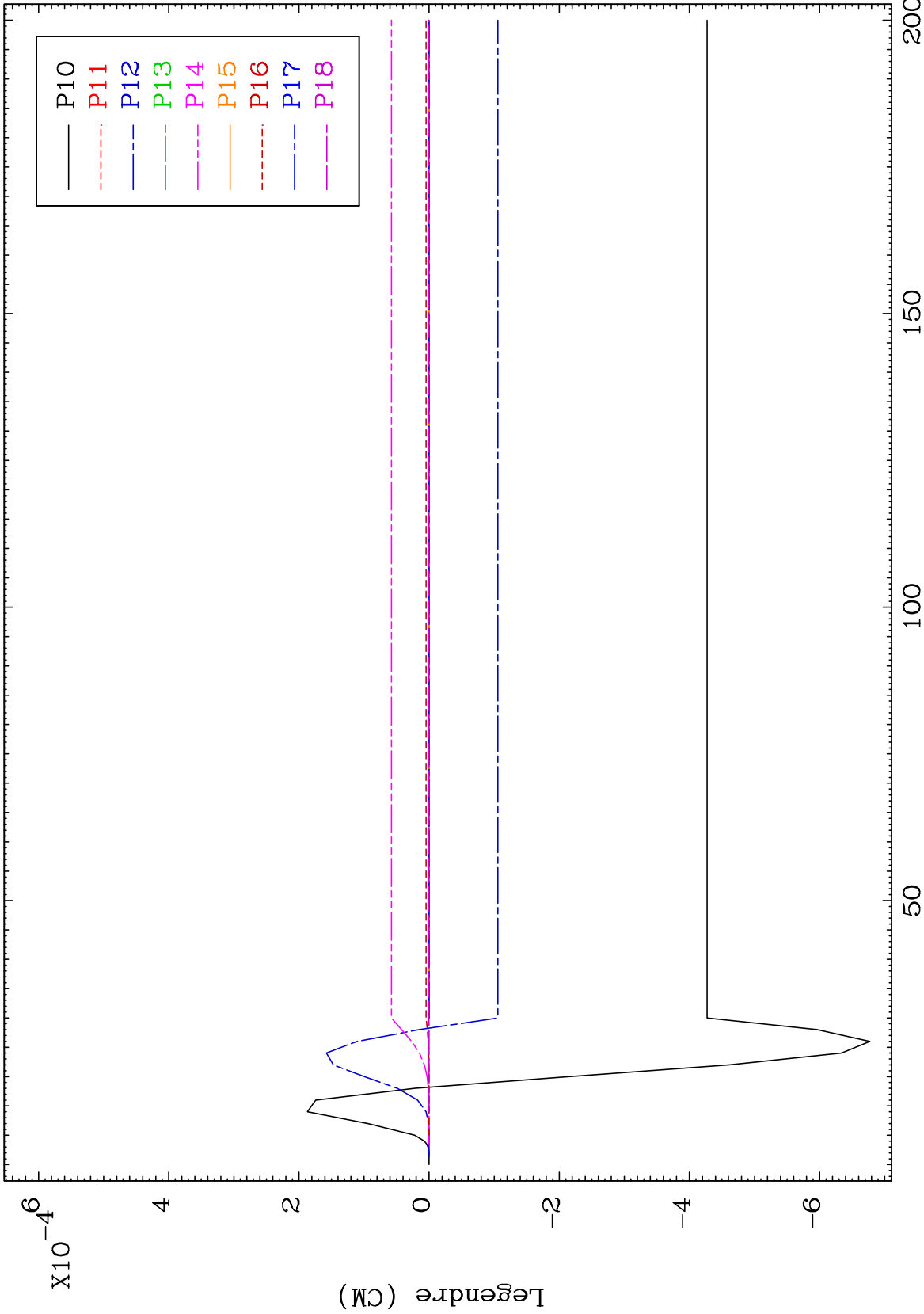
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



96

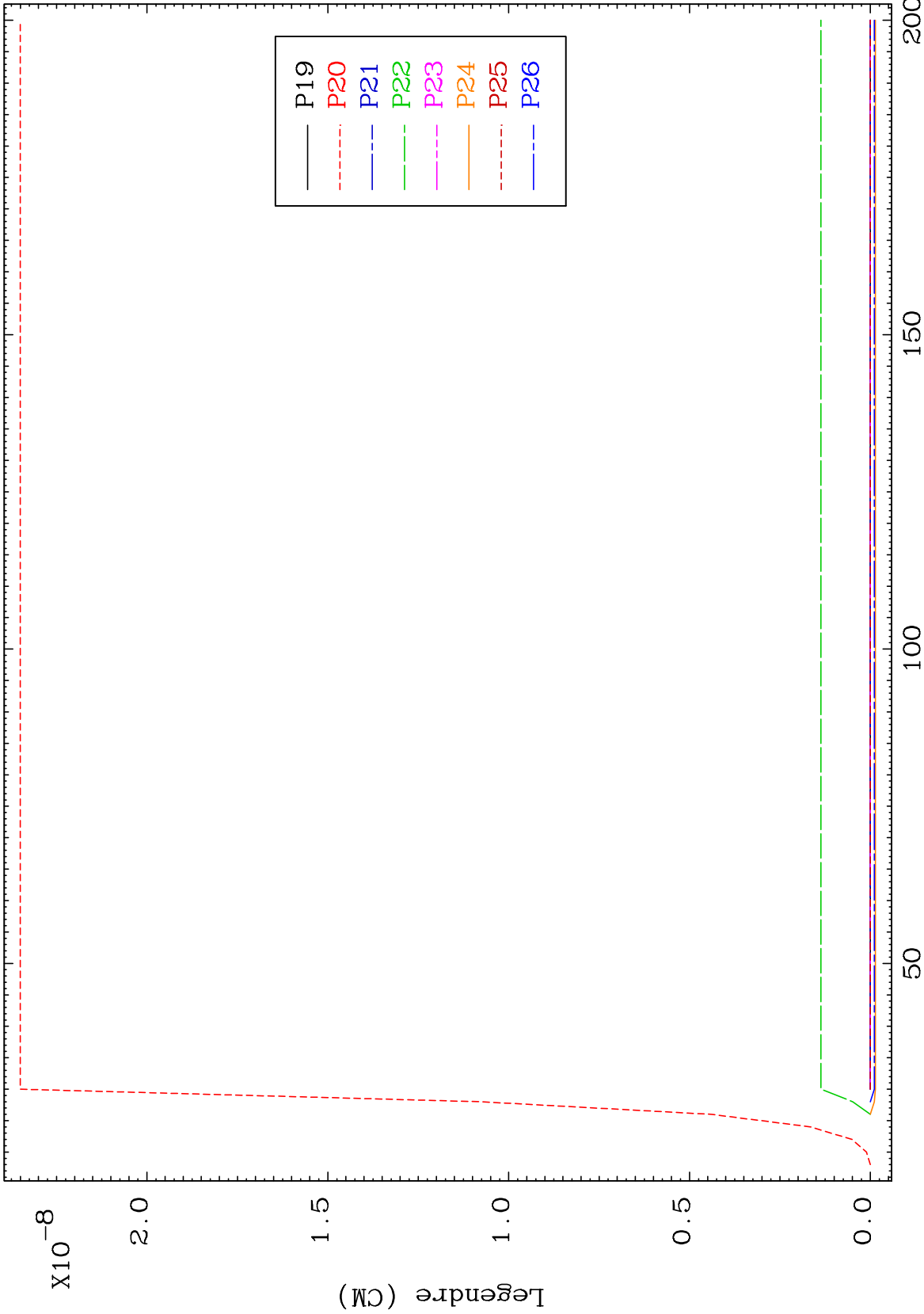
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



97

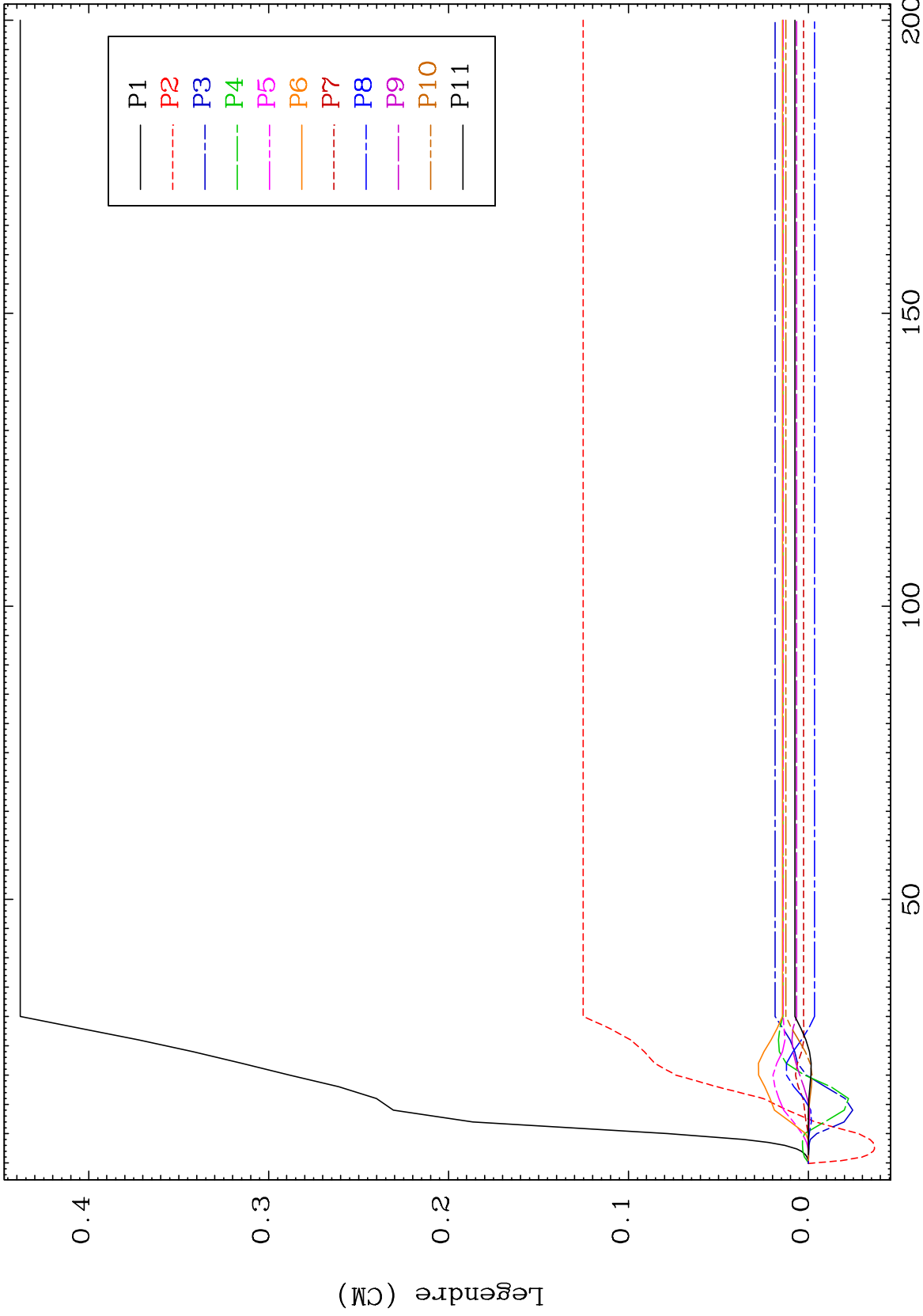
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

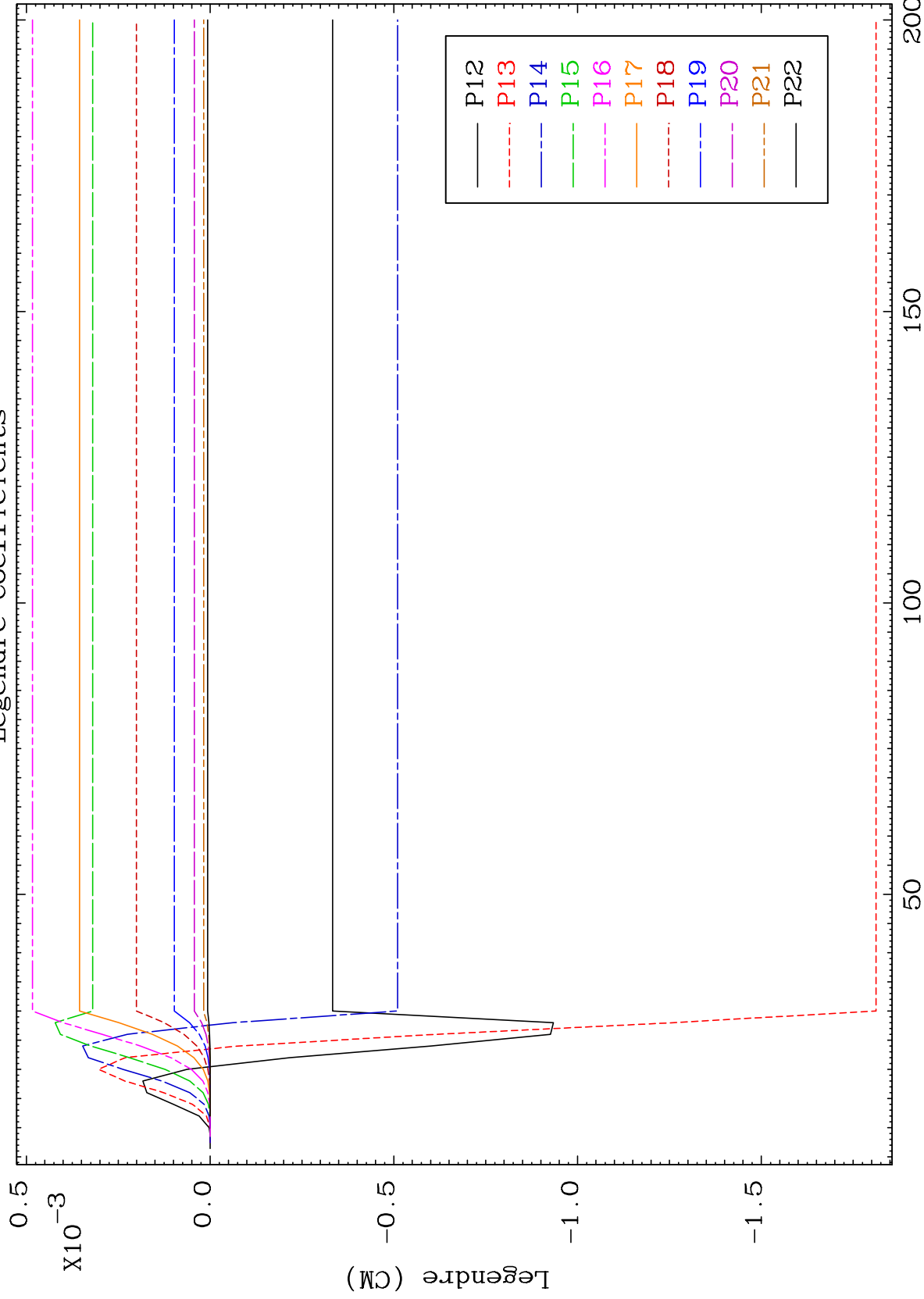
24-Cr-58



98

Incident Energy (MeV)

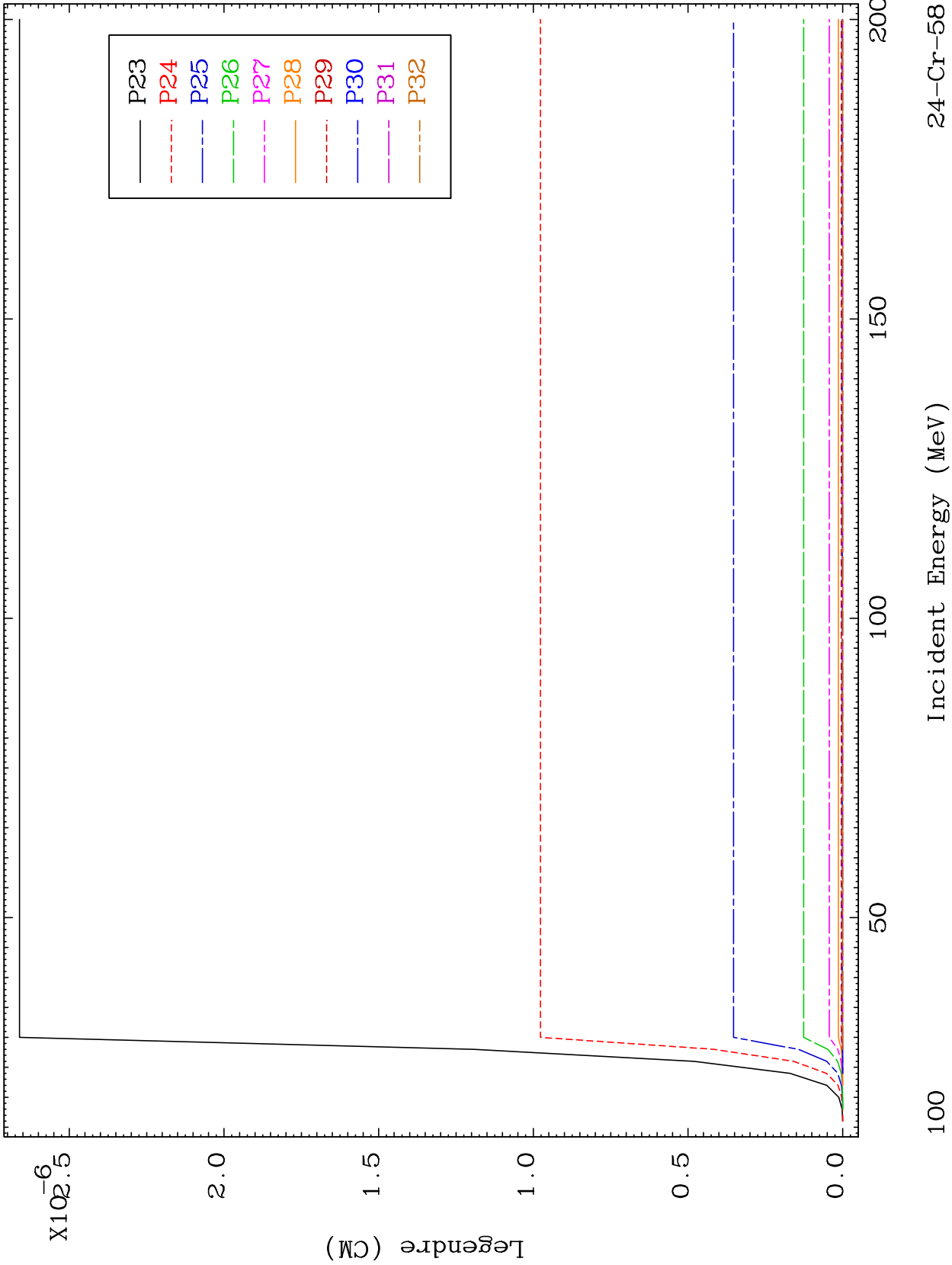
24-Cr-58



MAT 2449

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

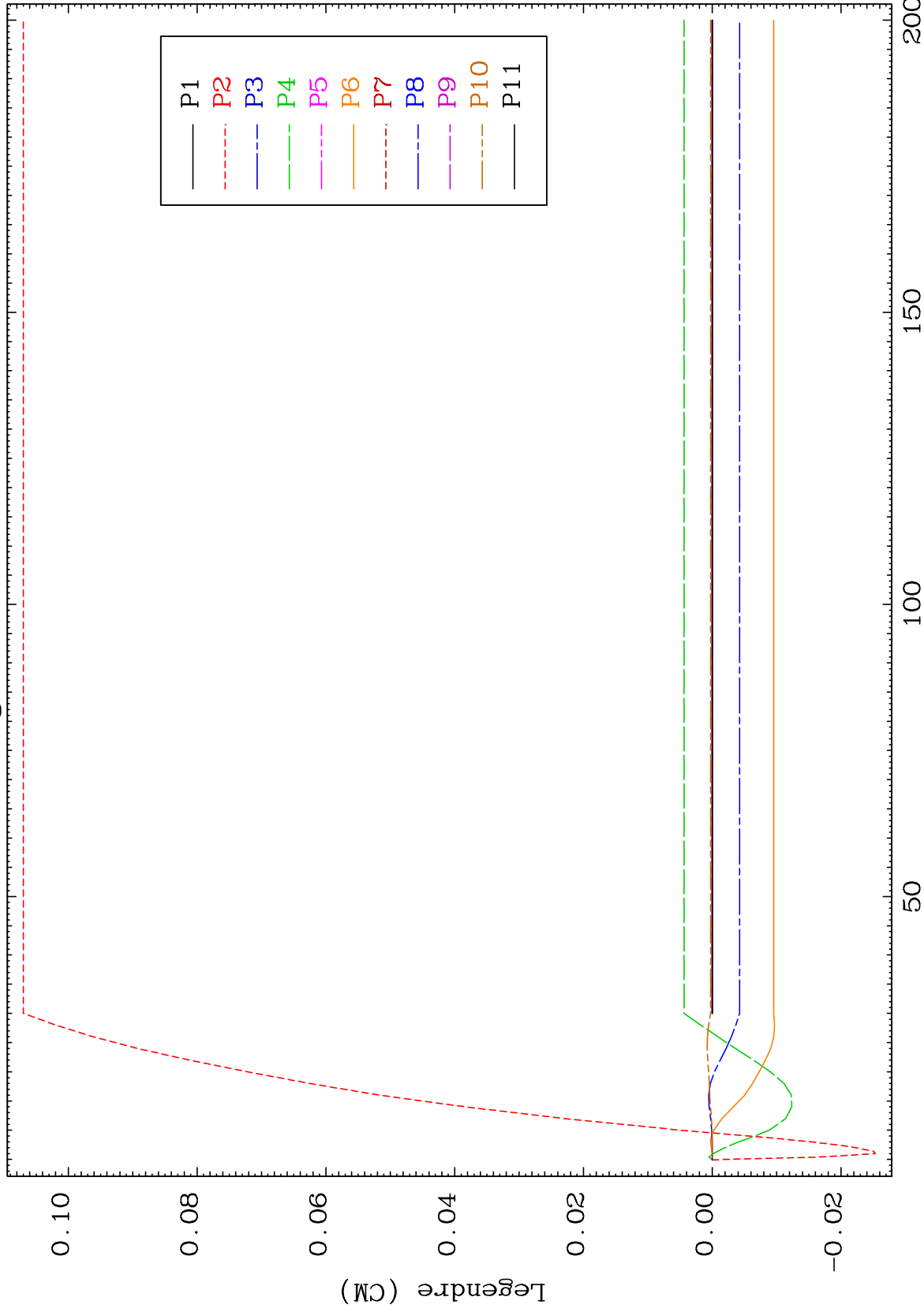
24-Cr-58



MAT 2449

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

24-Cr-58



101

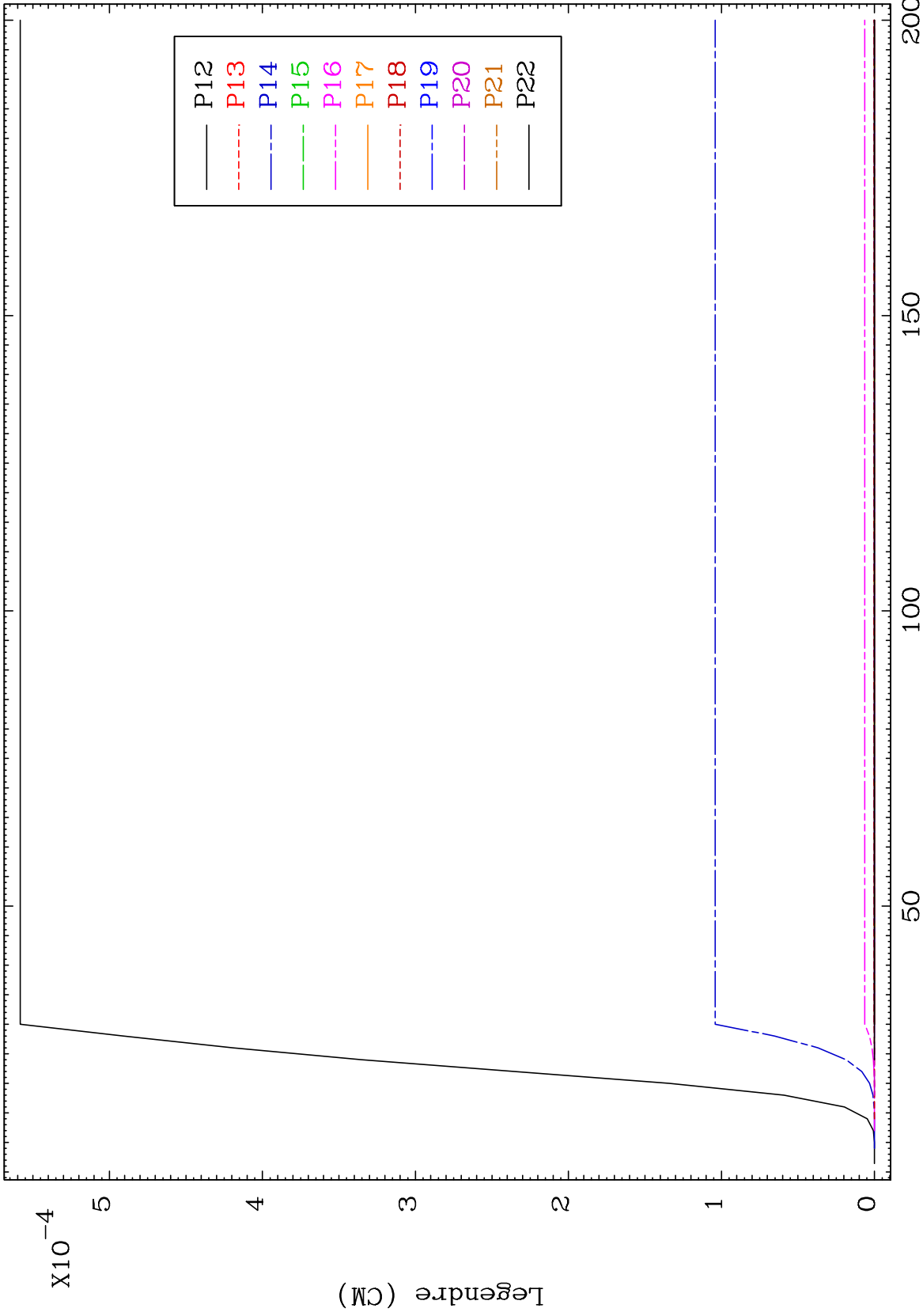
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



102

Incident Energy (MeV)

24-Cr-58