

Program EVALPLOT  
(Version 2018-1)

by

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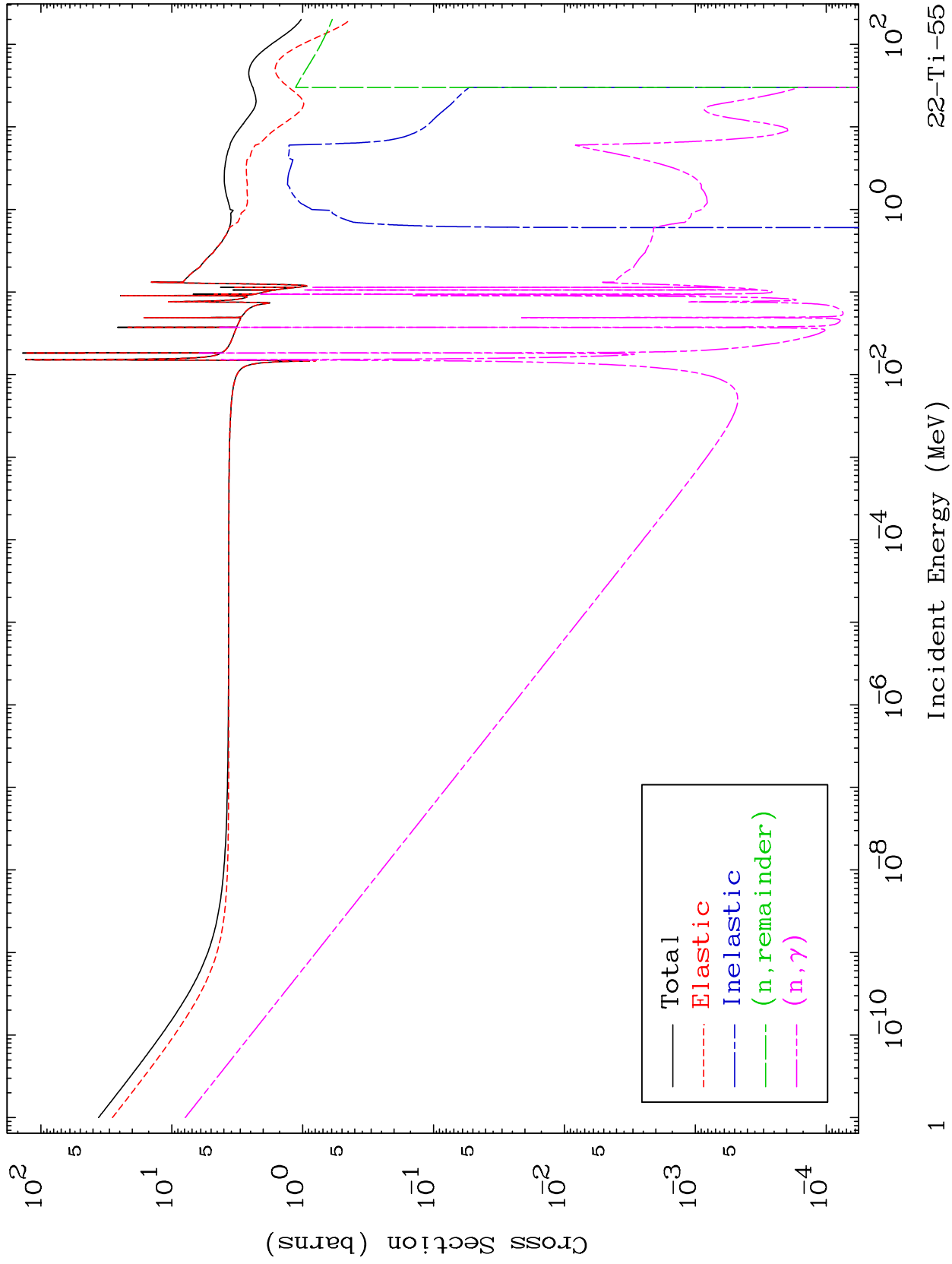
Press Mouse Button to Start

MAT 2252

Major

293 Kelvin Cross Sections

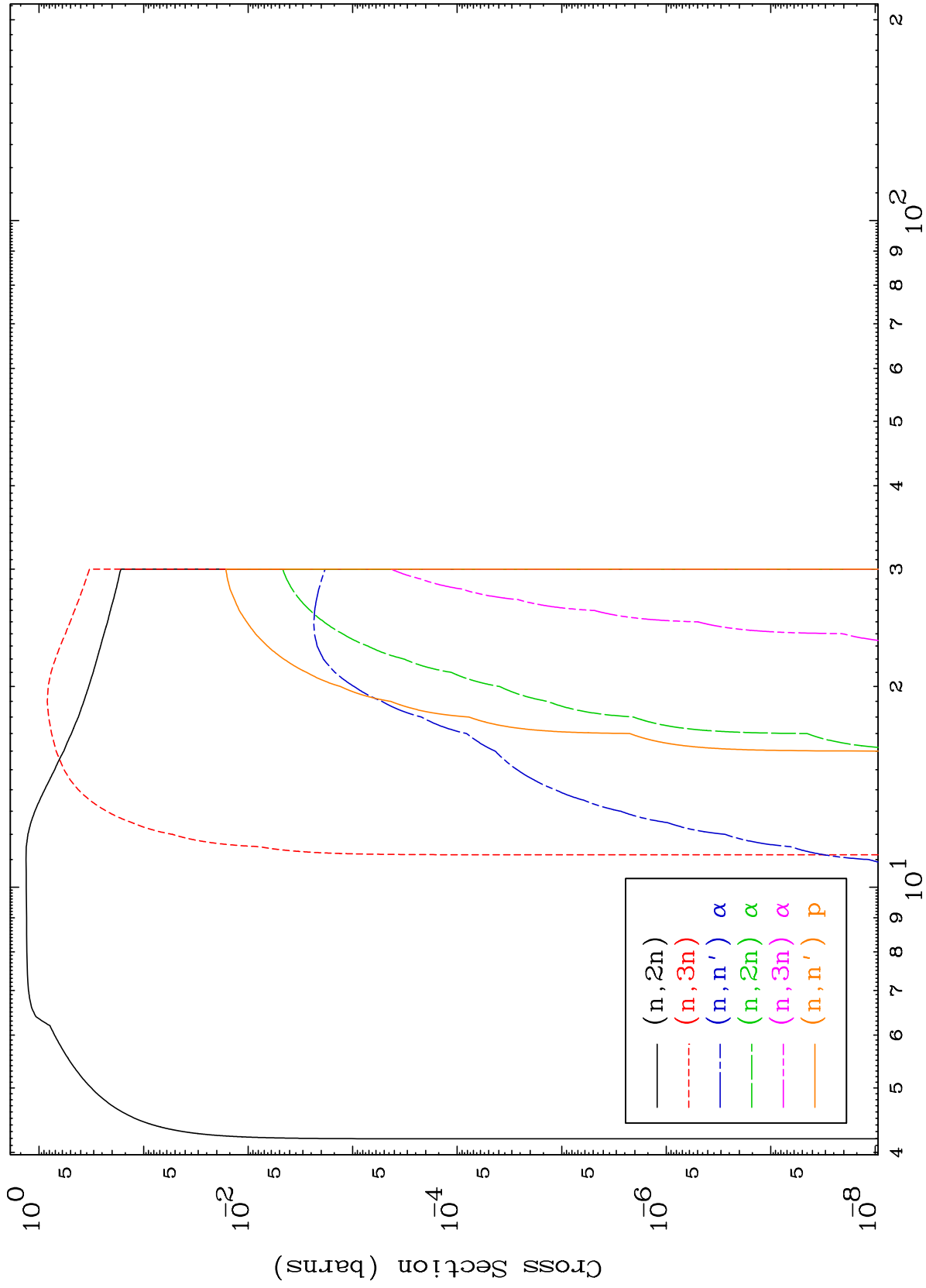
22-Ti-55



MAT 2252

Neutron Production  
293 Kelvin Cross Sections

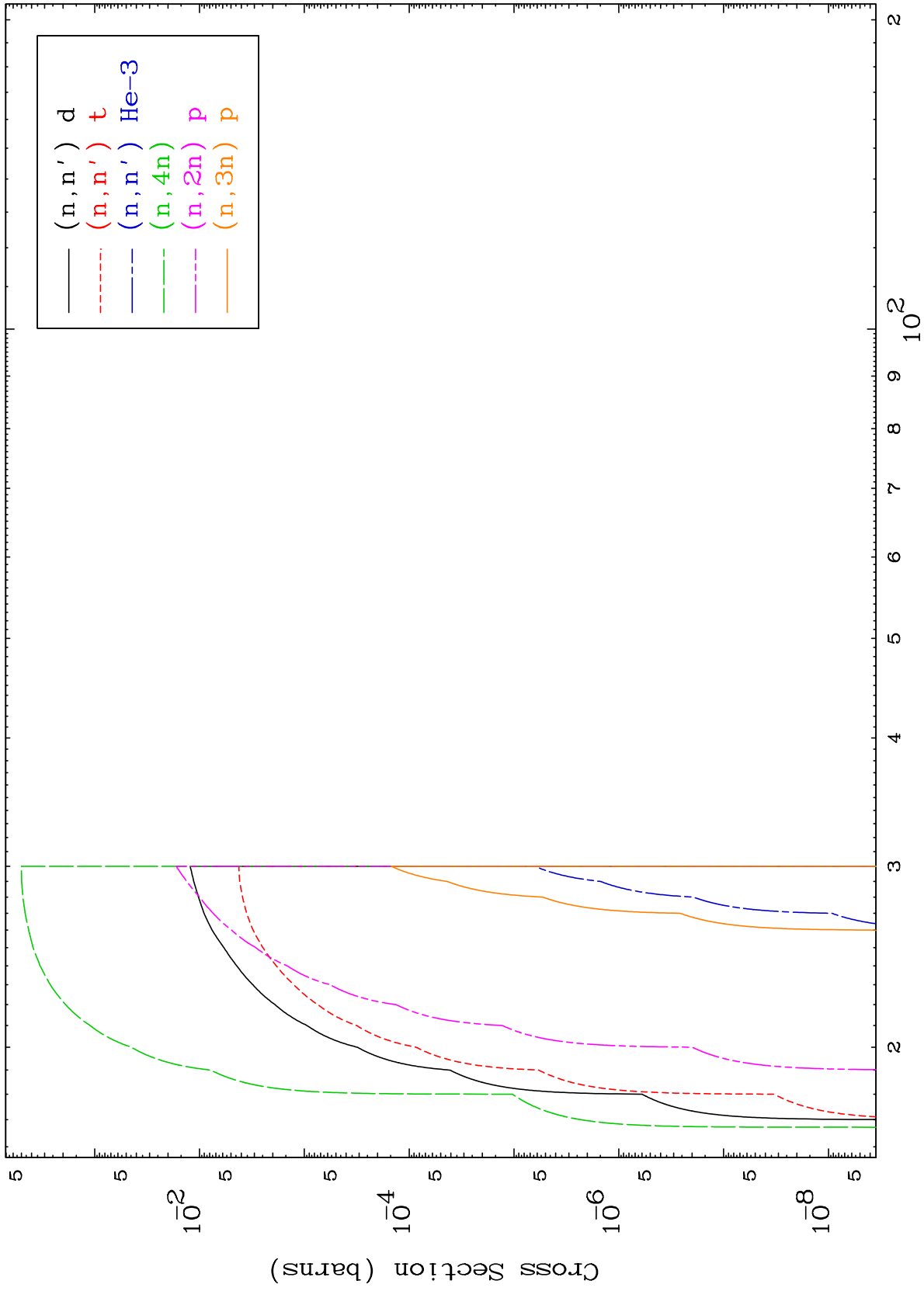
22-Ti-55



2

Incident Energy (MeV)

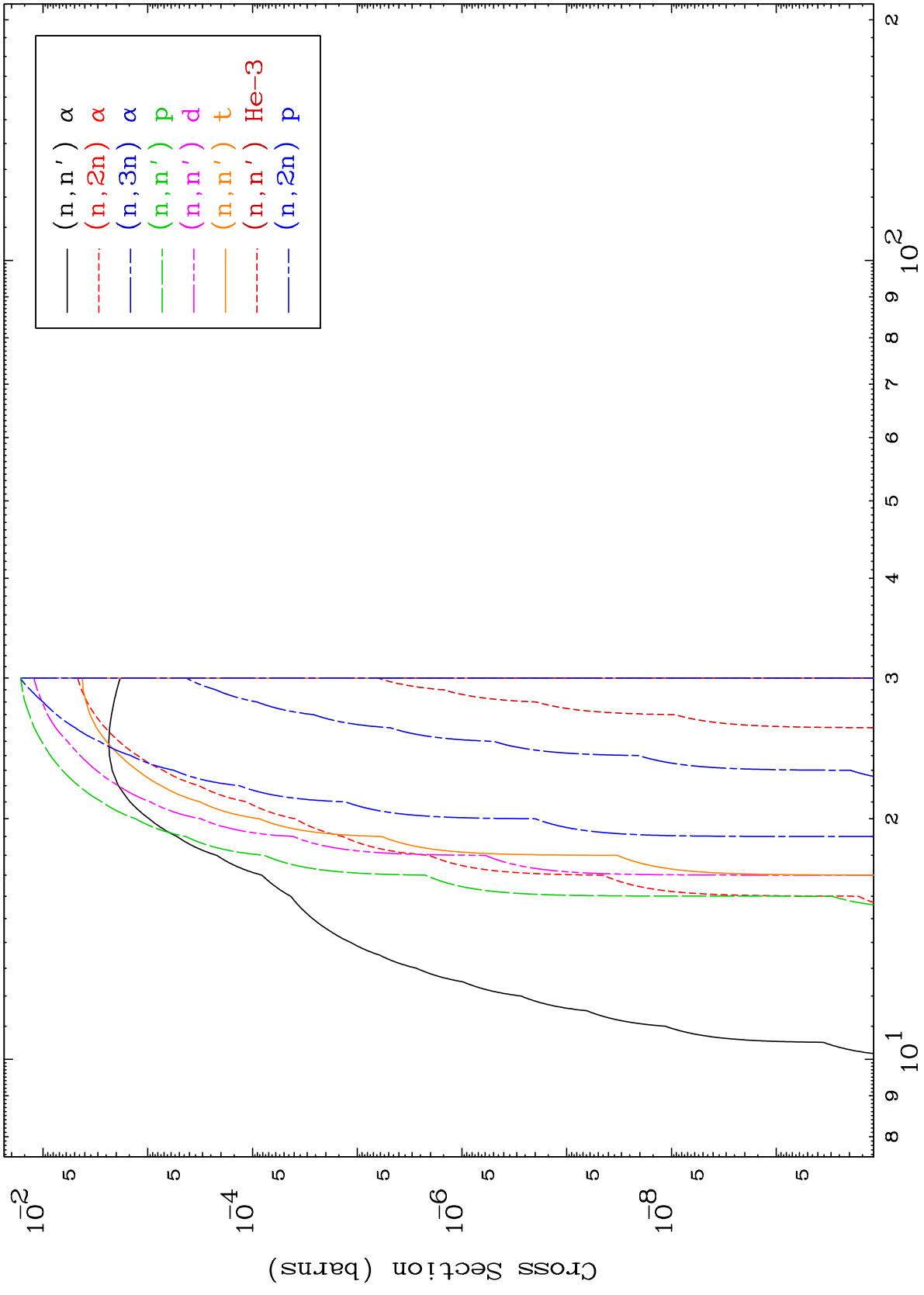
22-Ti-55



MAT 2252

Charged Particle  
293 Kelvin Cross Sections

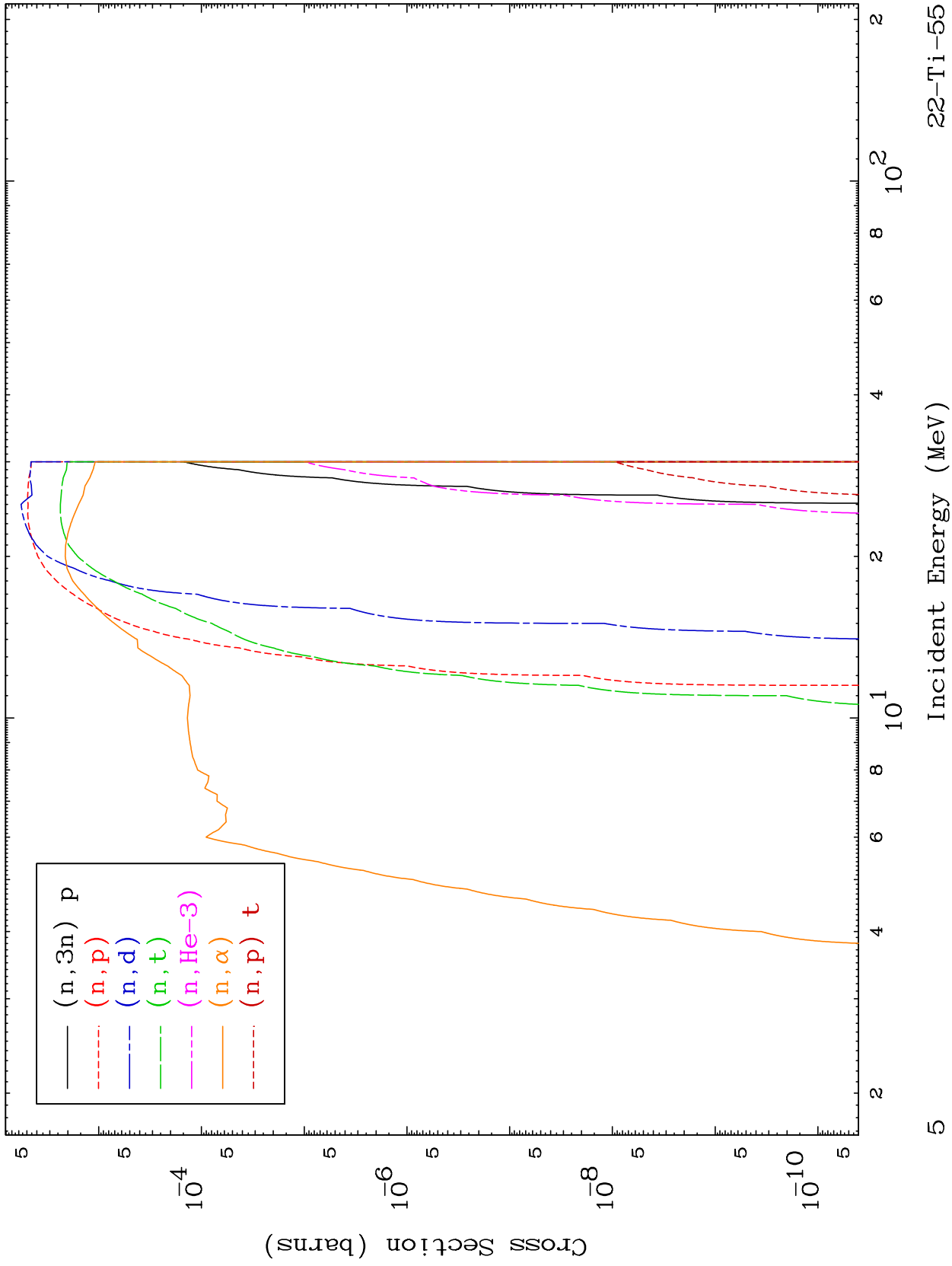
22-Ti-55



4

Incident Energy (MeV)

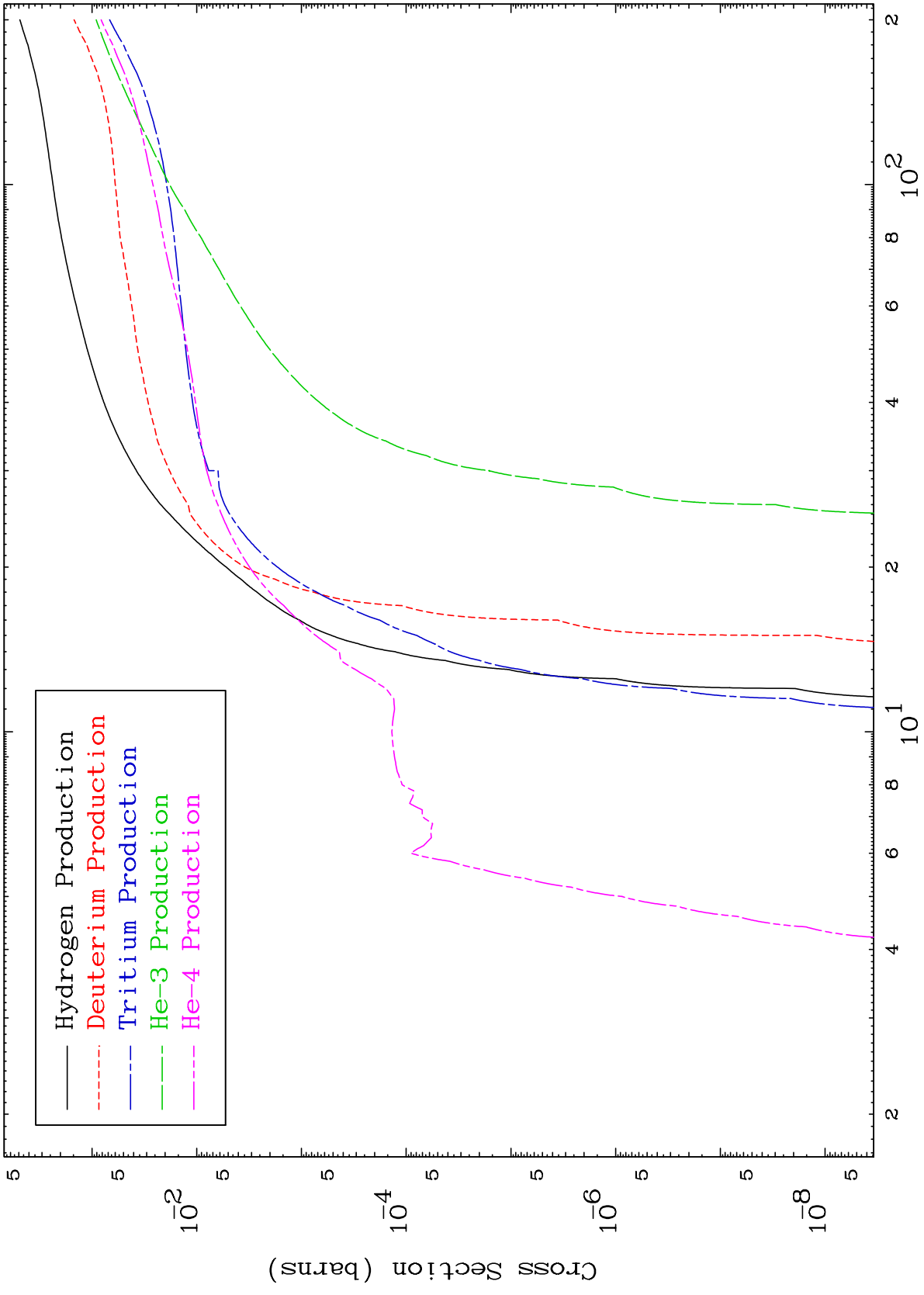
22-Ti-55



MAT 2252

Particle Production  
293 Kelvin Cross Sections

22-Ti-55



6

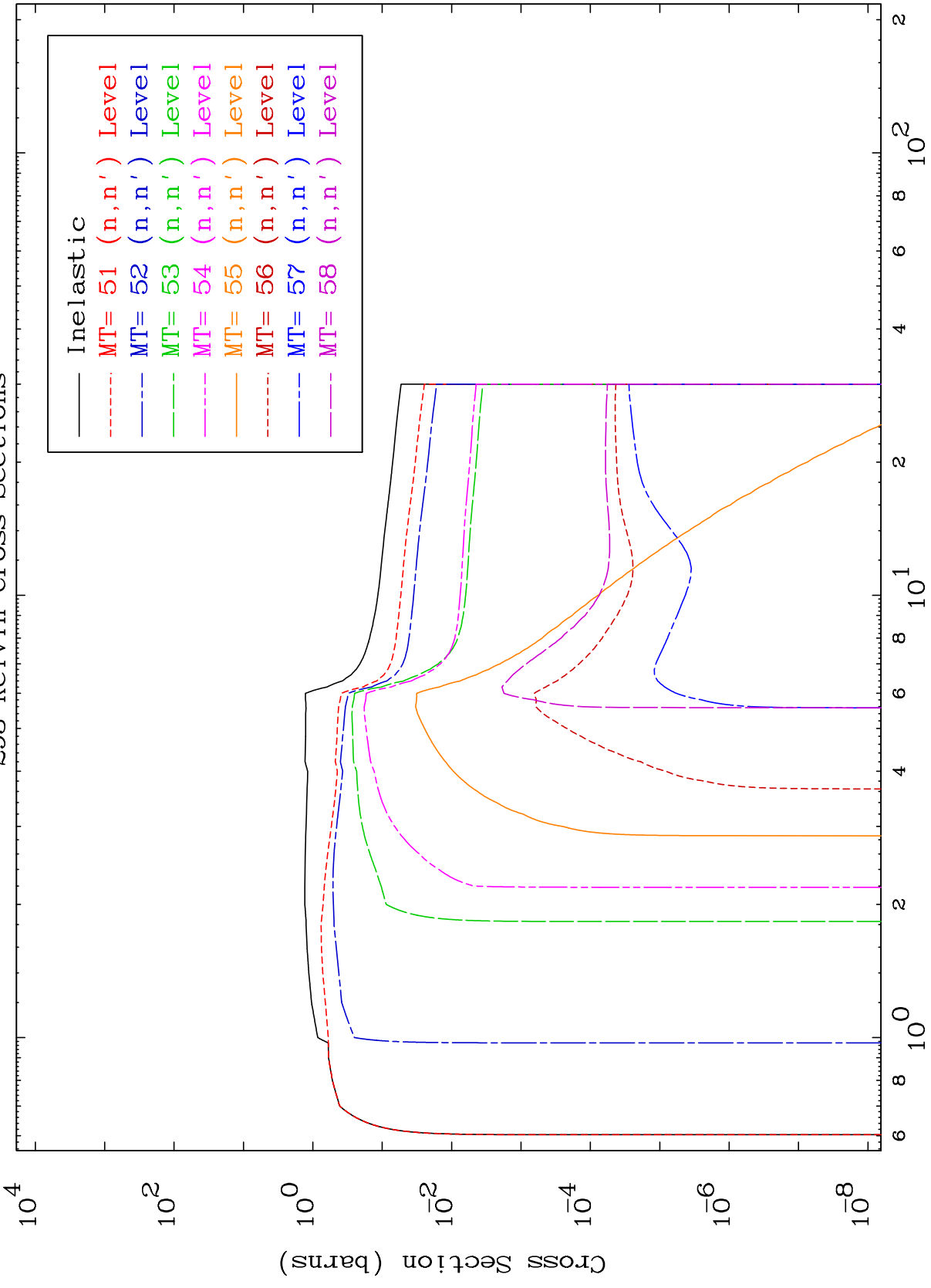
22-Ti-55

MAT 2252

(n,n') Level

22-Ti-55

293 Kelvin Cross Sections



7

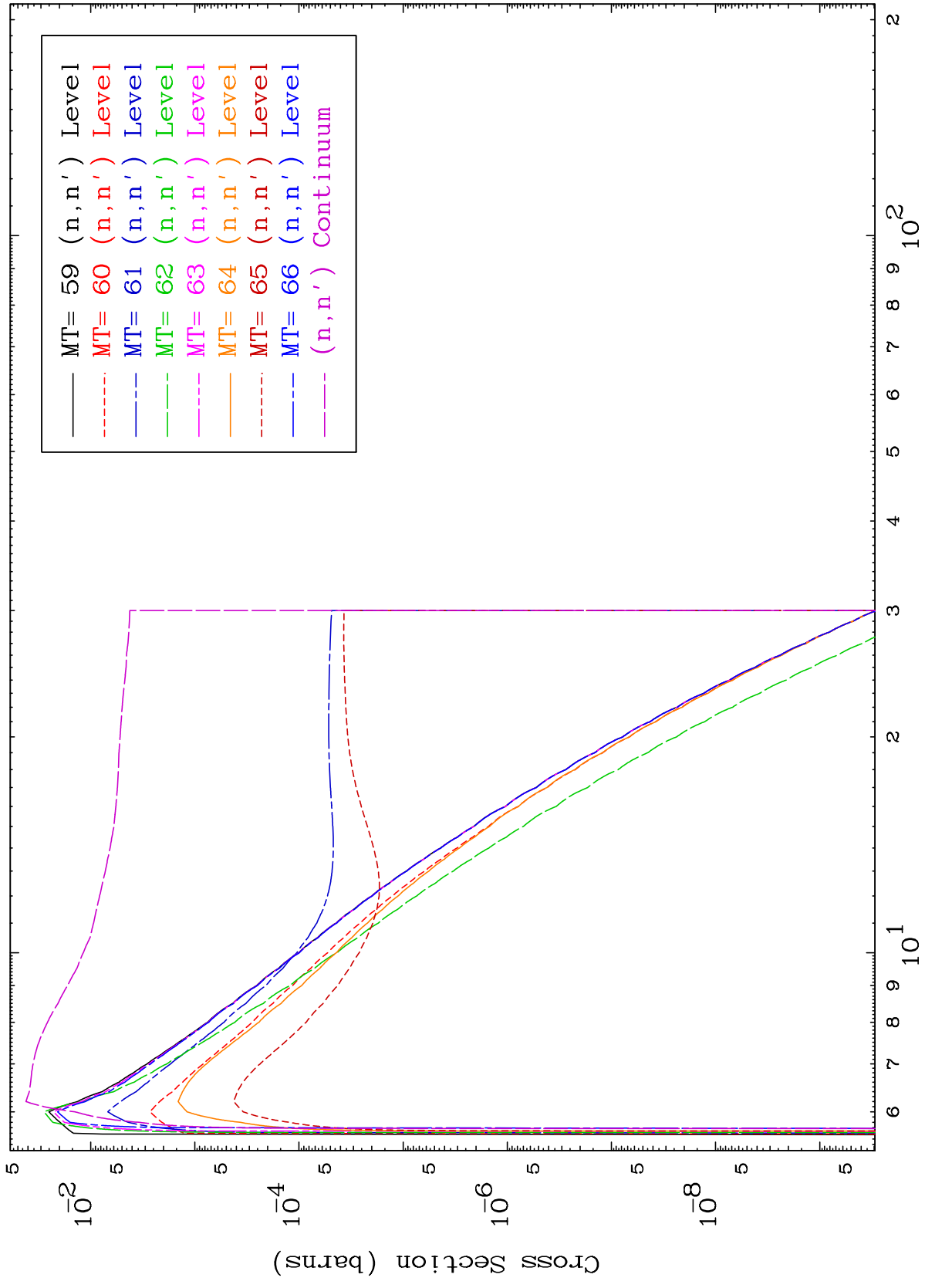
Incident Energy (MeV)

22-Ti-55

MAT 2252

(n,n') Level  
293 Kelvin Cross Sections

22-Ti-55



8

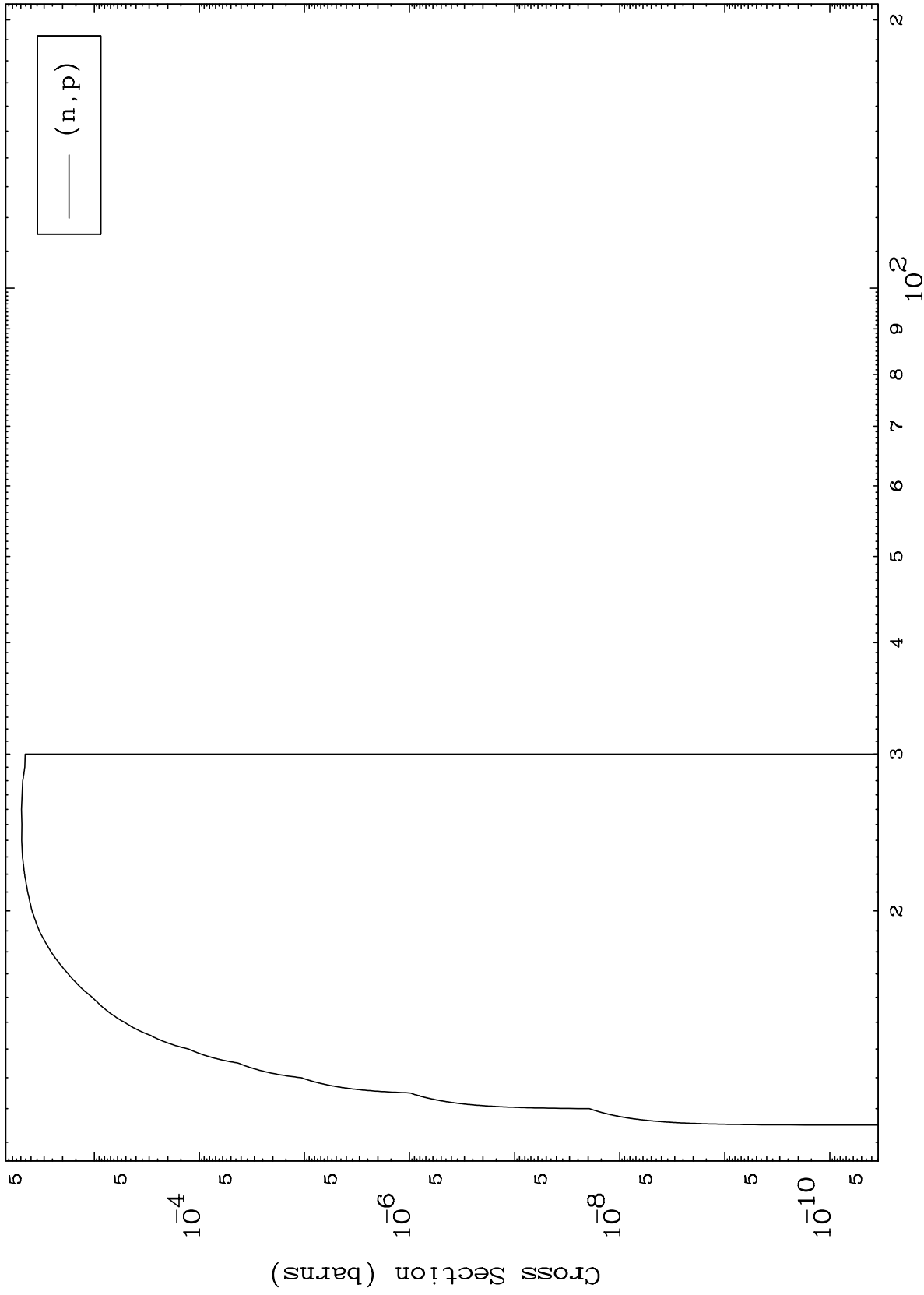
Incident Energy (MeV)

22-Ti-55

MAT 2252

(n,p) Levels  
293 Kelvin Cross Sections

22-Ti-55



9

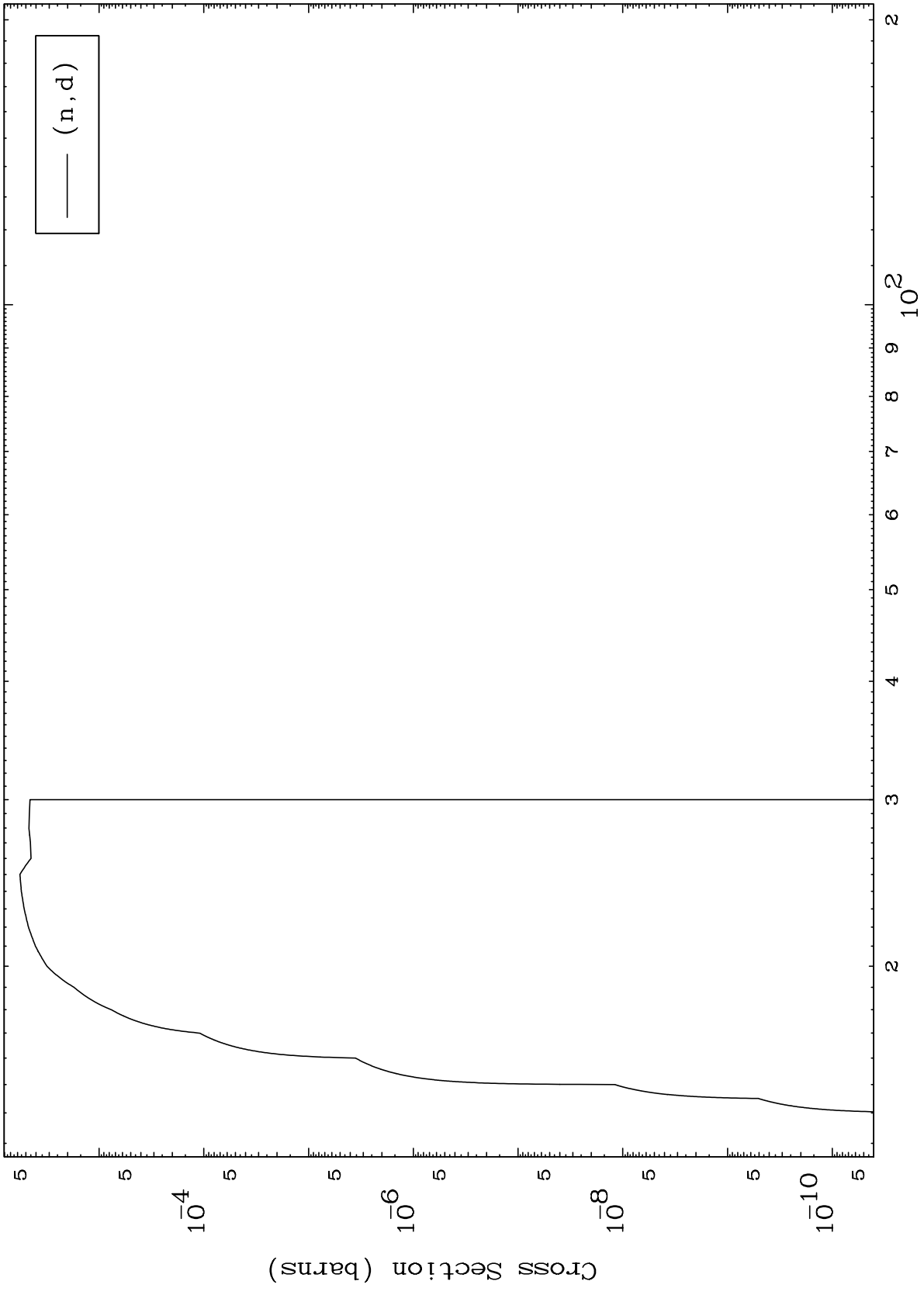
Incident Energy (MeV)

22-Ti-55

MAT 2252

(n,d) Levels  
293 Kelvin Cross Sections

22-Ti-55



10

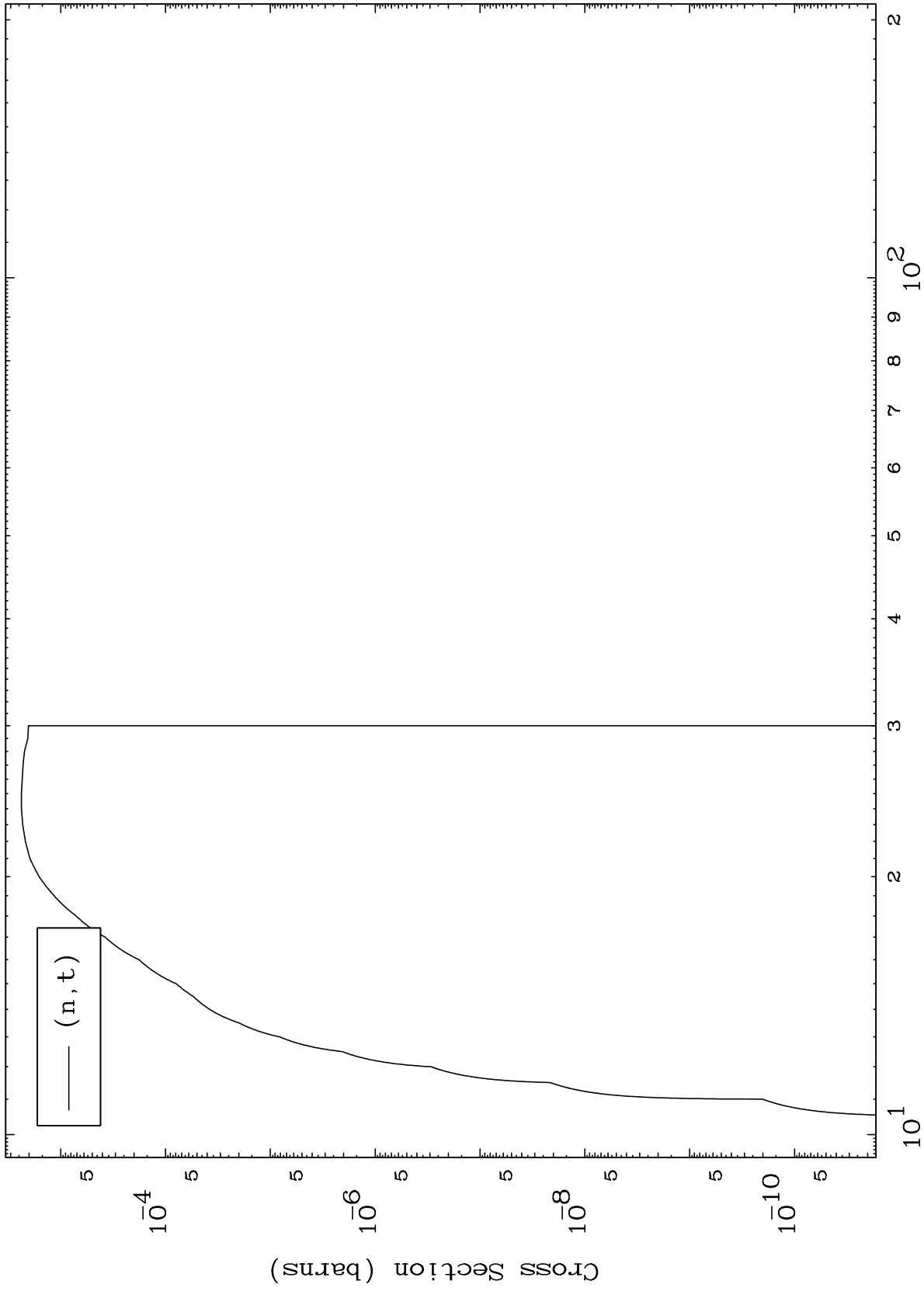
Incident Energy (MeV)

22-Ti-55

MAT 2252

(n,t) Levels  
293 Kelvin Cross Sections

22-Ti-55



11

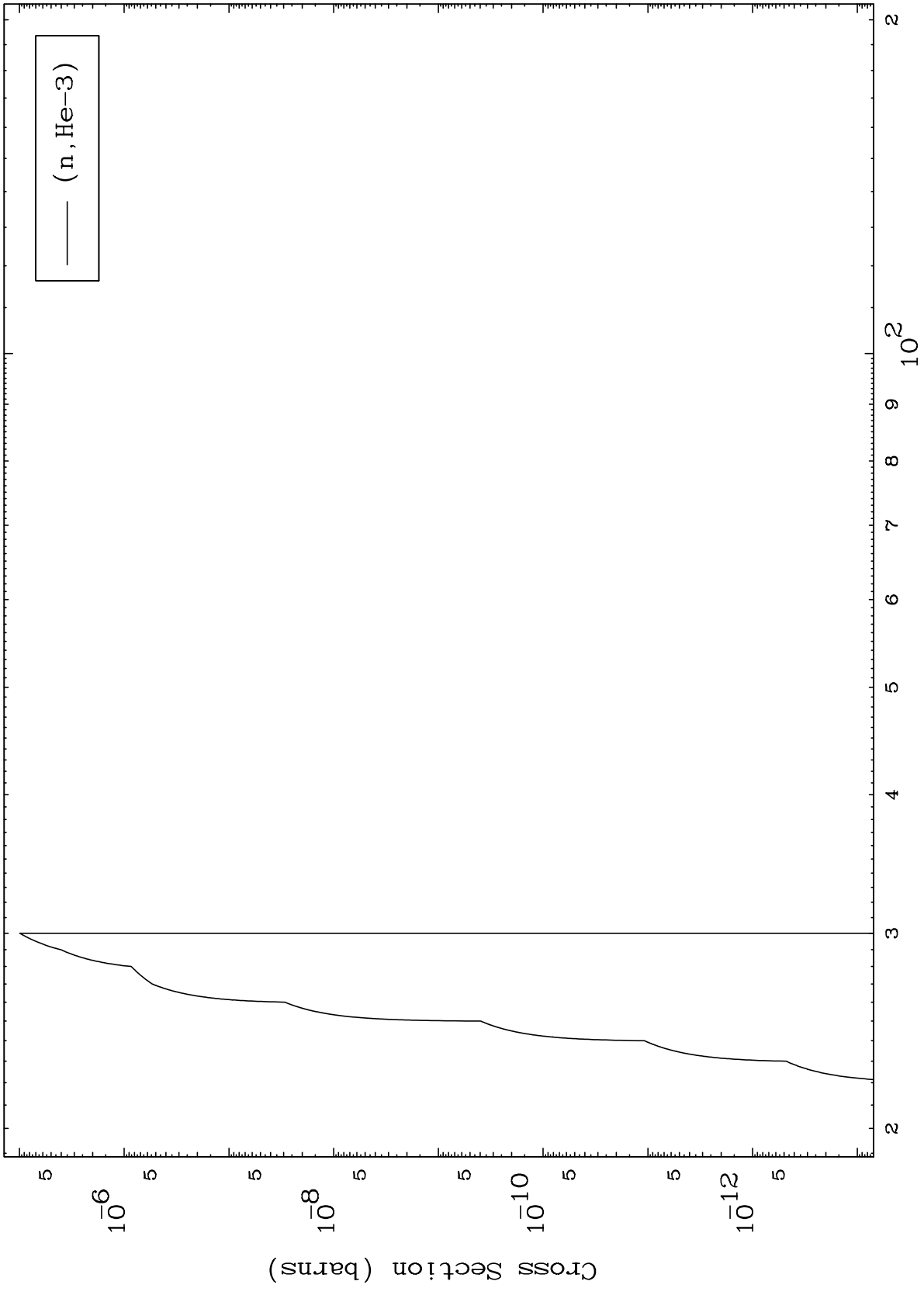
Incident Energy (MeV)

22-Ti-55

MAT 2252

(n,He3) Levels  
293 Kelvin Cross Sections

22-Ti-55



(n, He-3)

12

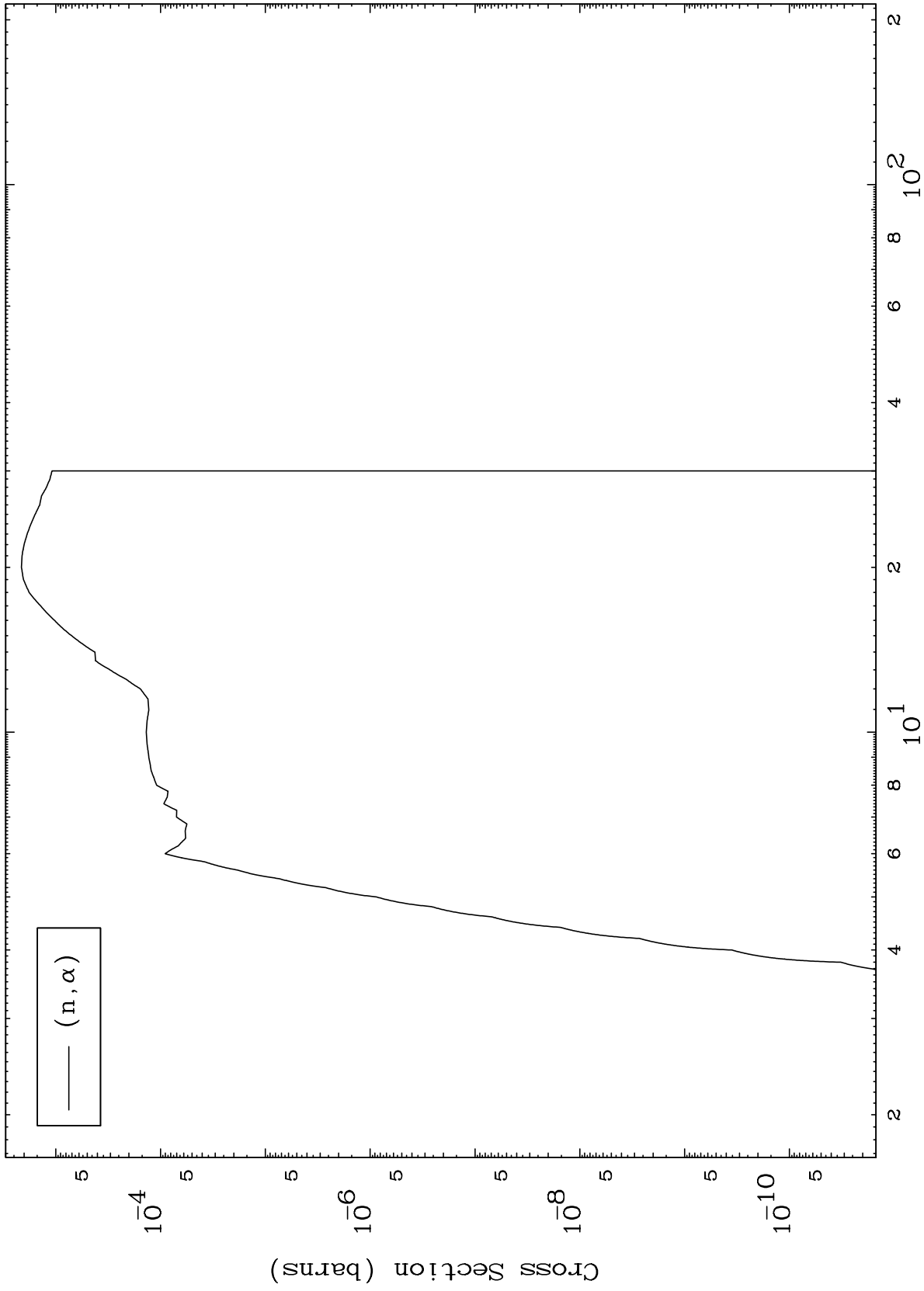
Incident Energy (MeV)

22-Ti-55

MAT 2252

(n,α) Levels  
293 Kelvin Cross Sections

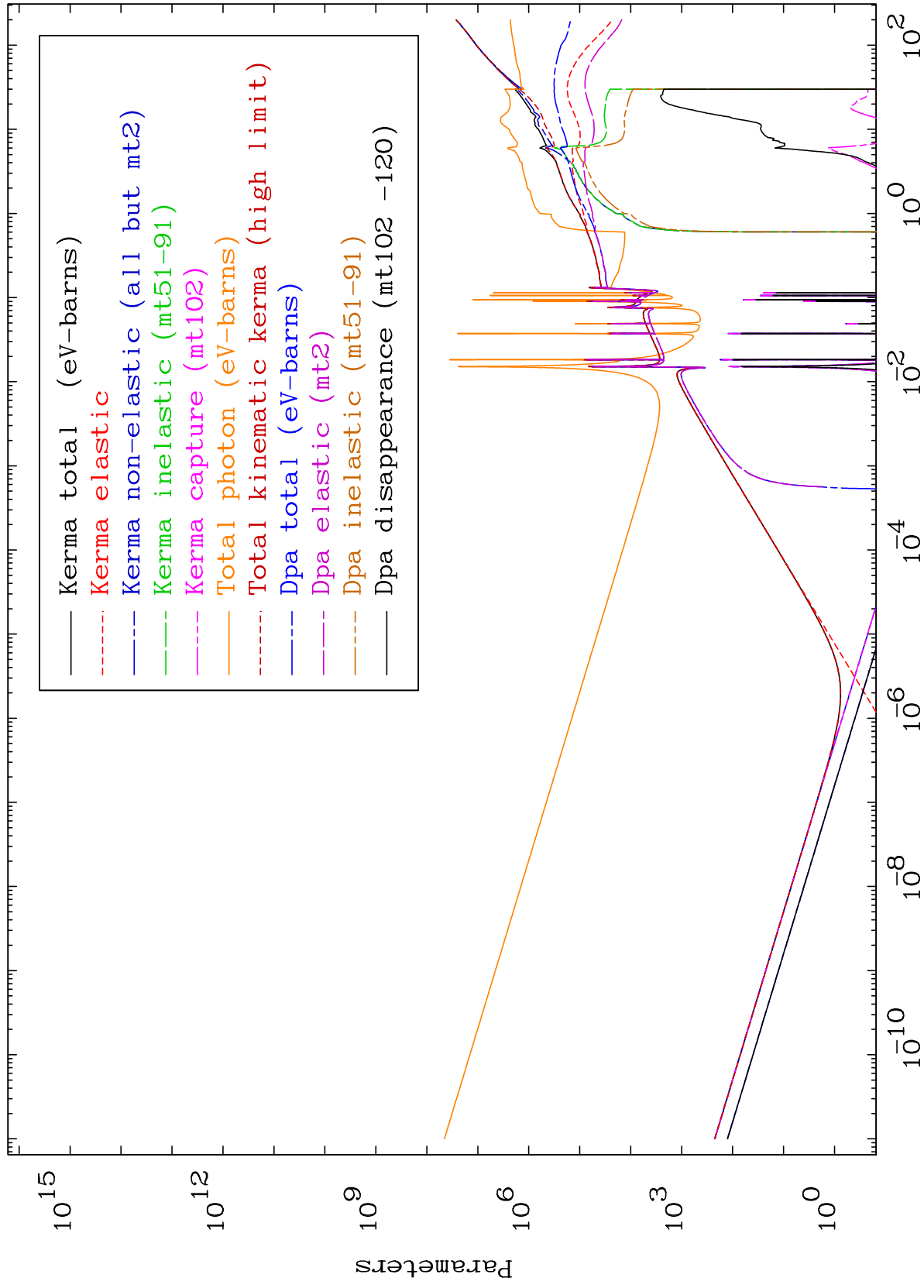
22-Ti-55



13

Incident Energy (MeV)

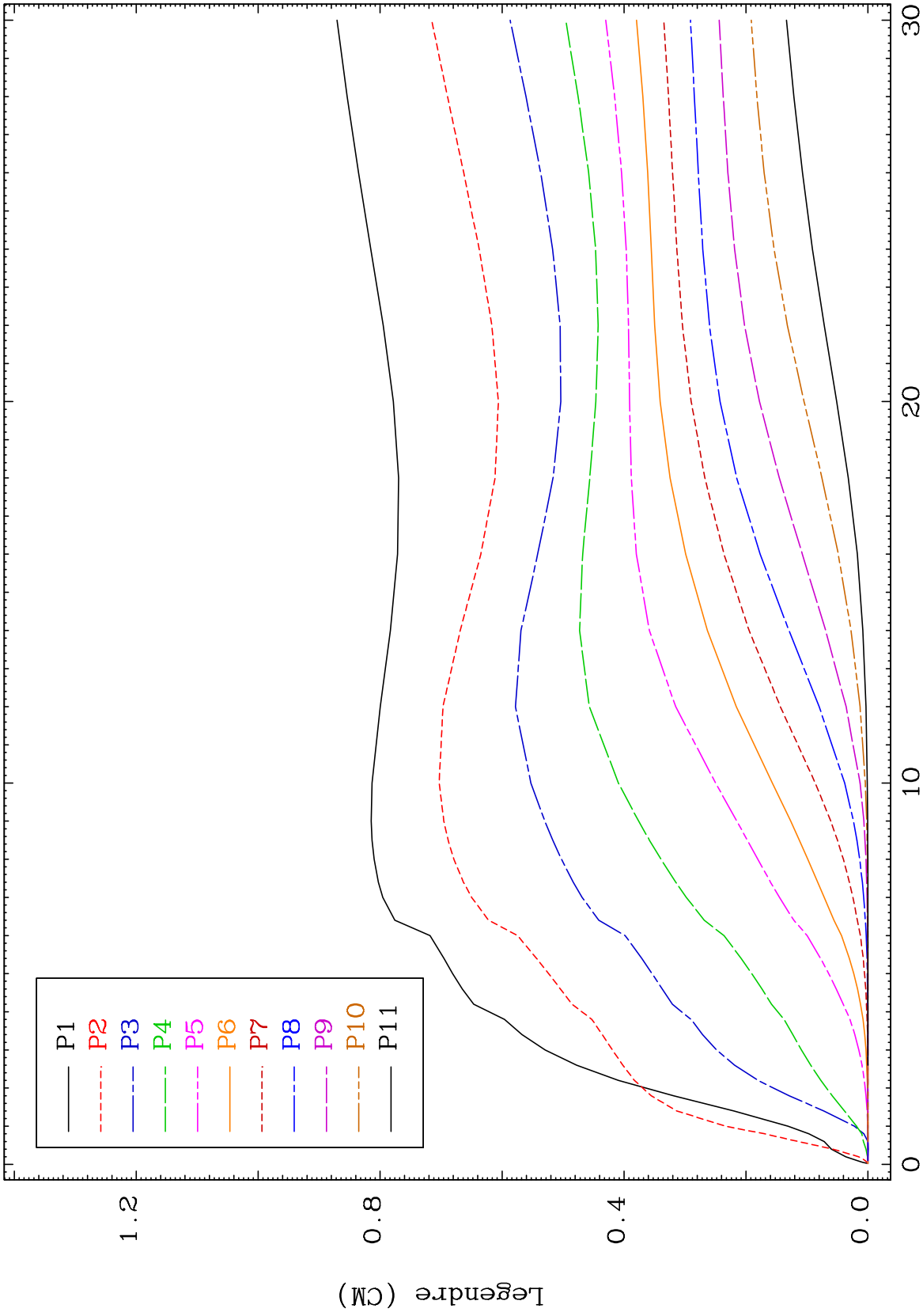
22-Ti-55



MAT 2252

Elastic Legendre Coefficients

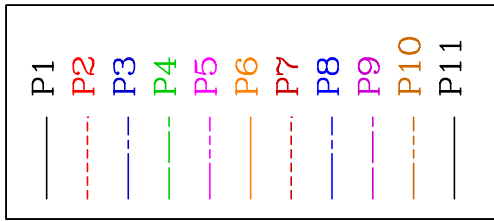
22-Ti-55



22-Ti-55

Incident Energy (MeV)

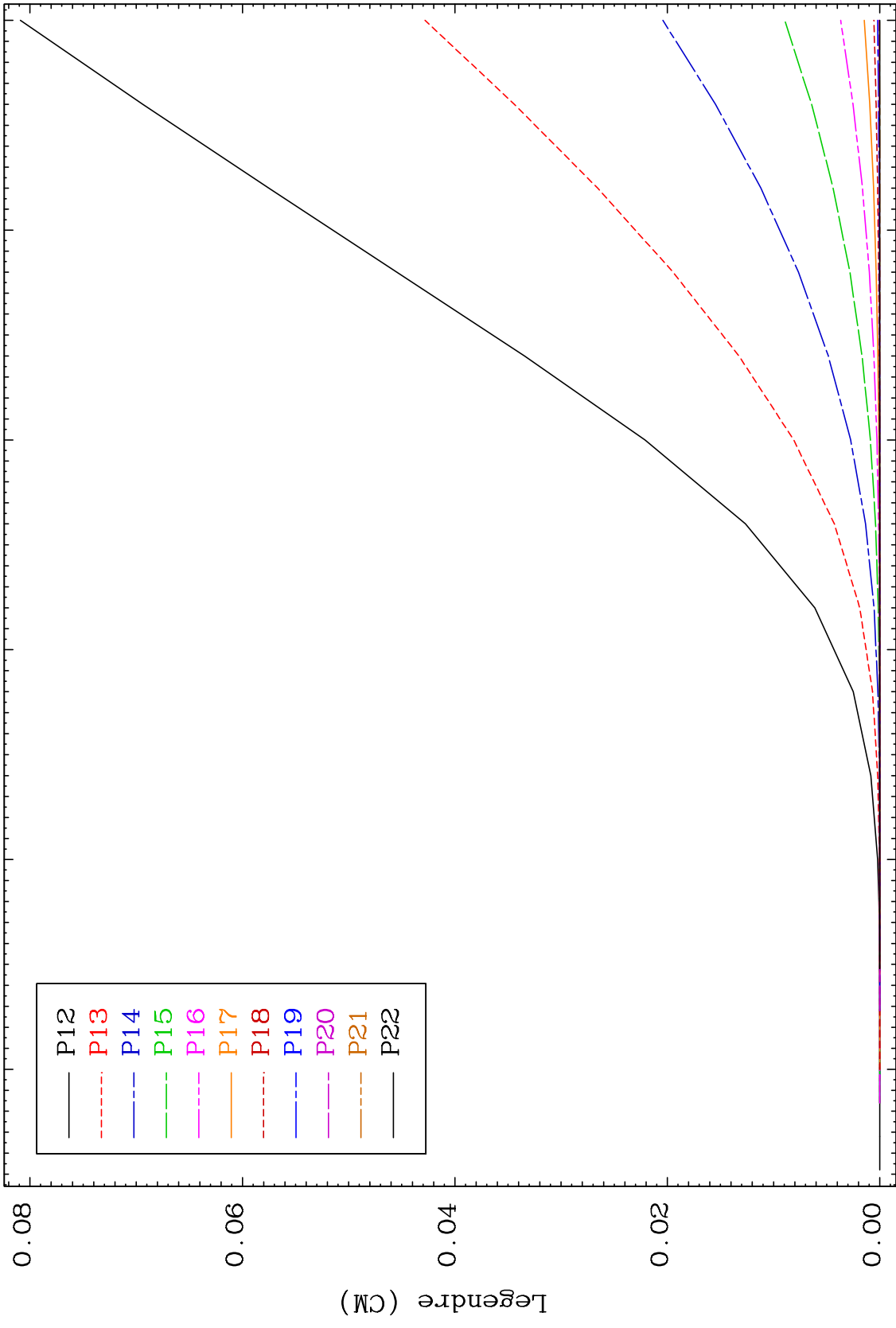
15



MAT 2252

Elastic Legendre Coefficients

<sup>22</sup>Ti-55



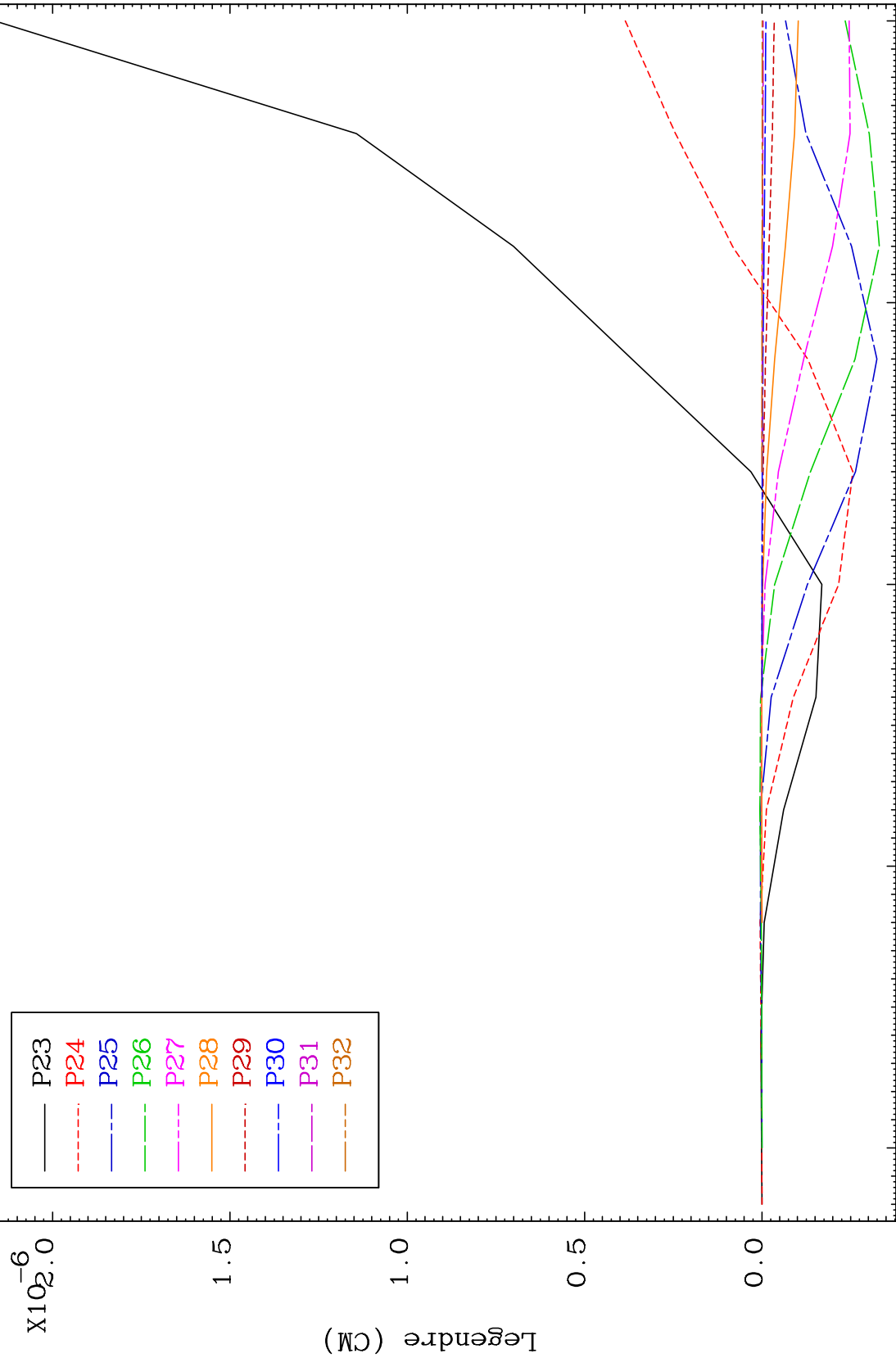
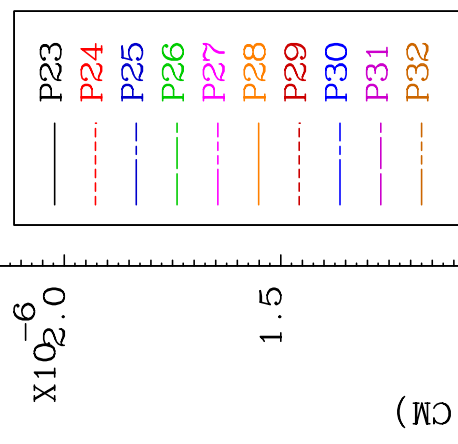
16

<sup>22</sup>Ti-55

MAT 2252

Elastic Legendre Coefficients

22-Ti-55



17

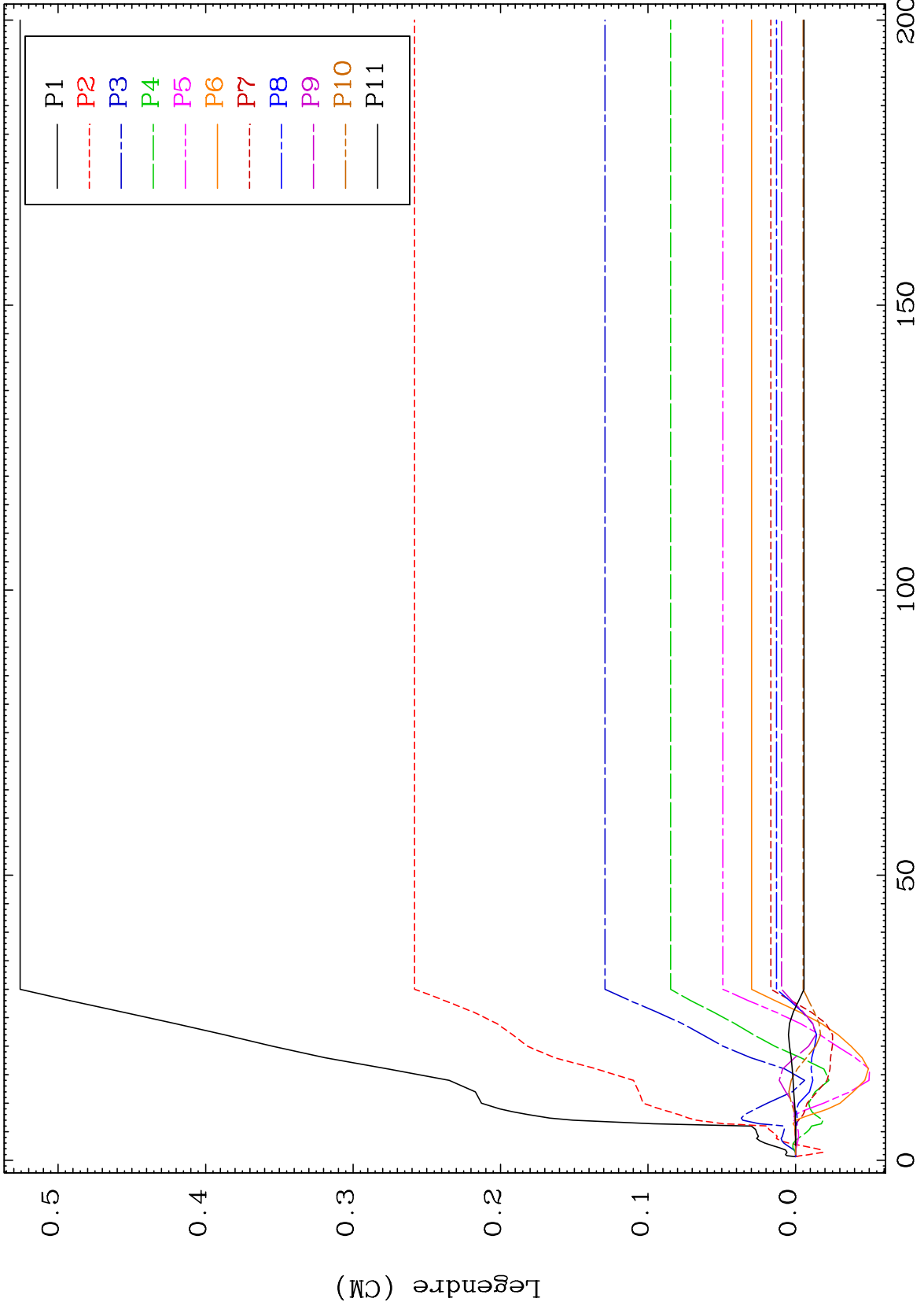
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



18

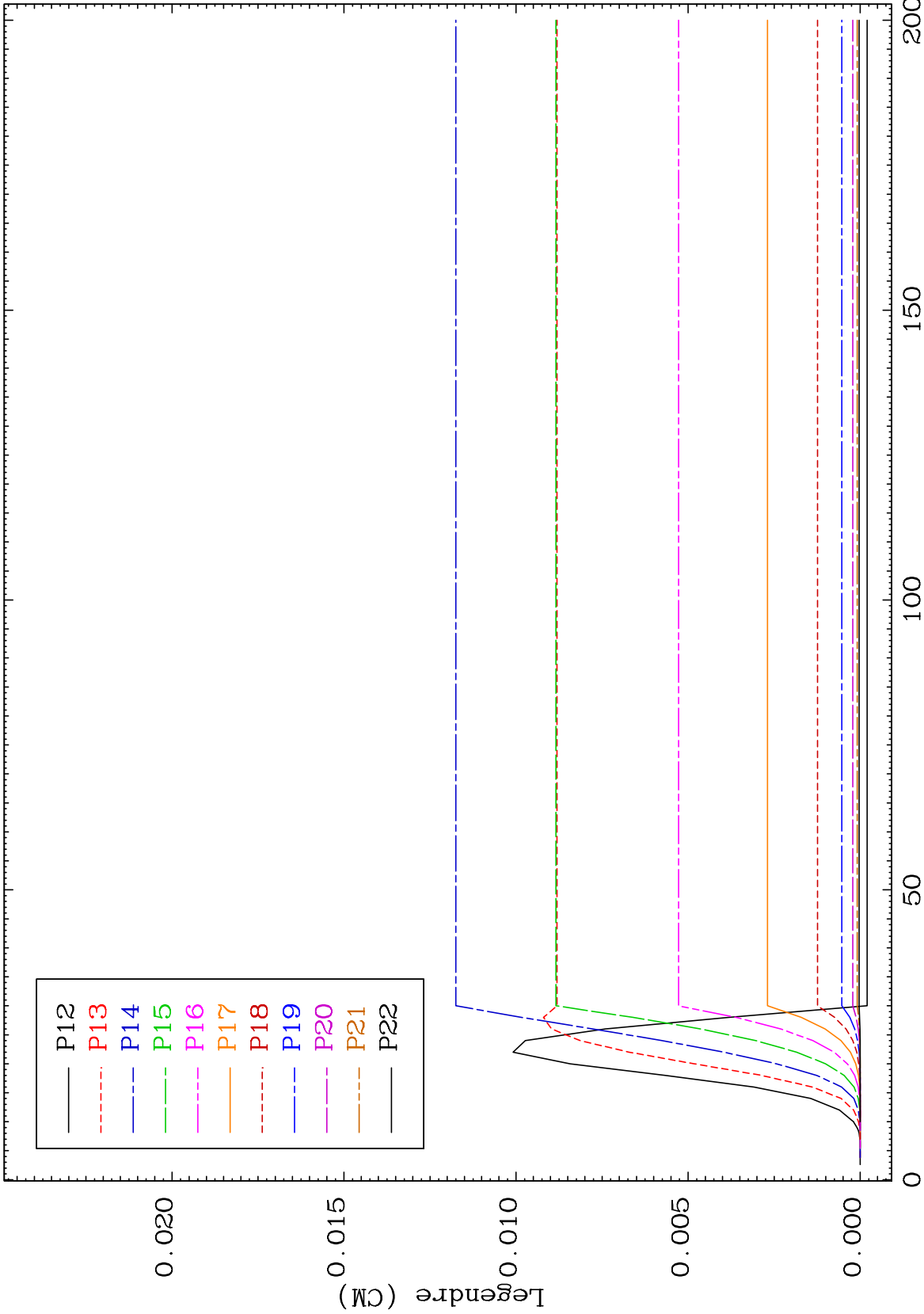
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

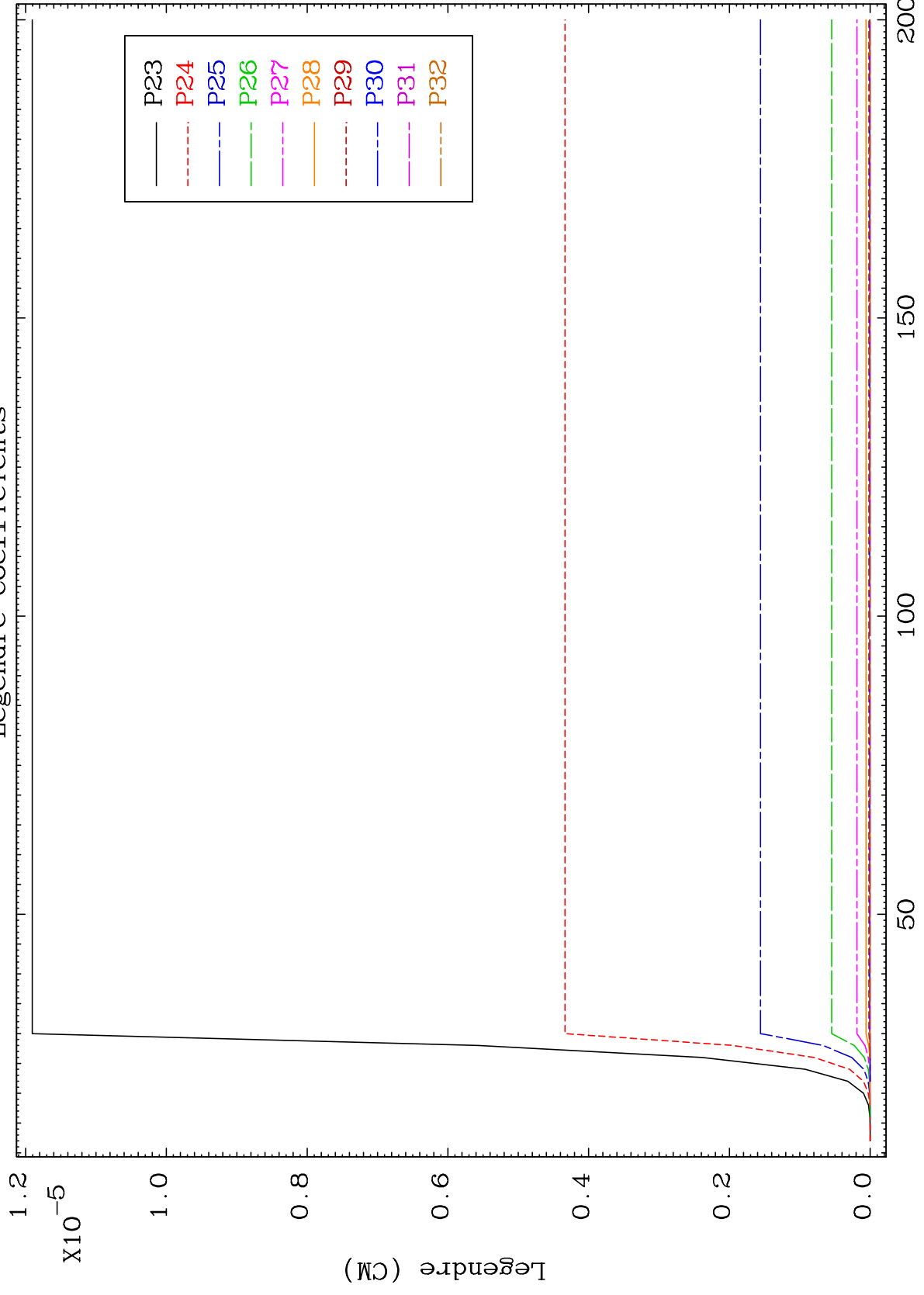
22-Ti-55



MAT 2252

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

22-Ti-55



22-Ti-55

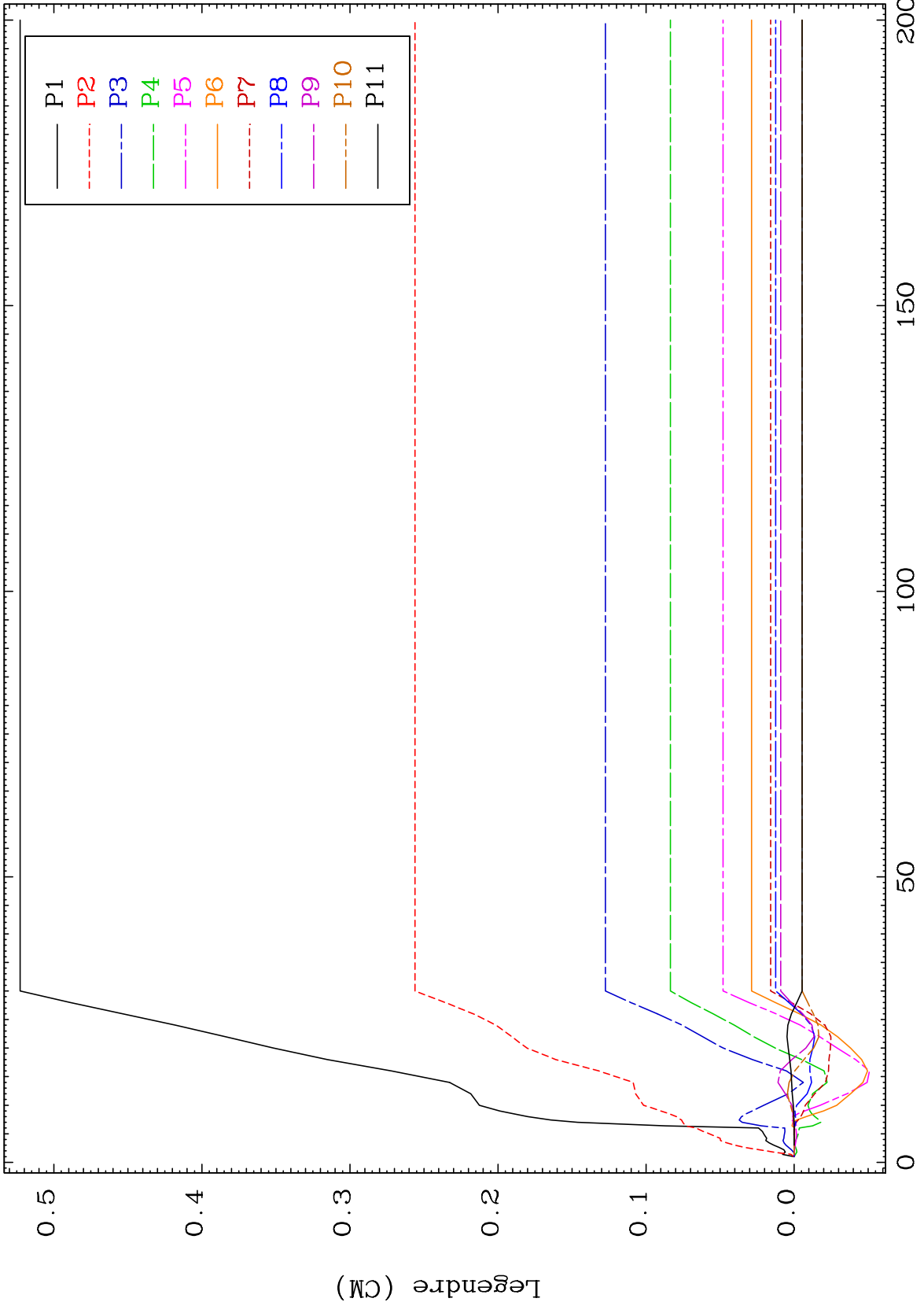
Incident Energy (MeV)

20

MAT 2252

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

22-Ti-55



21

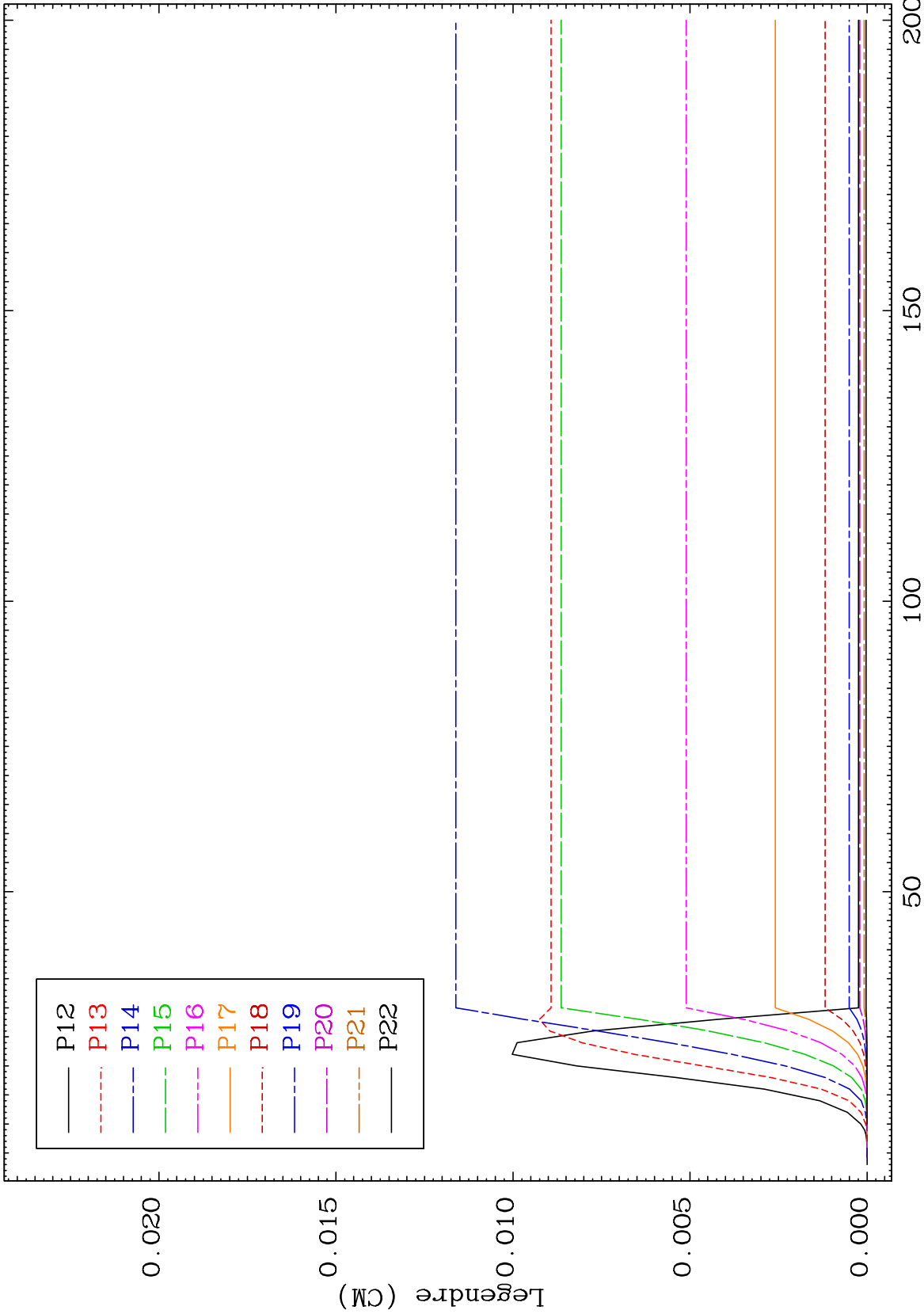
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



22

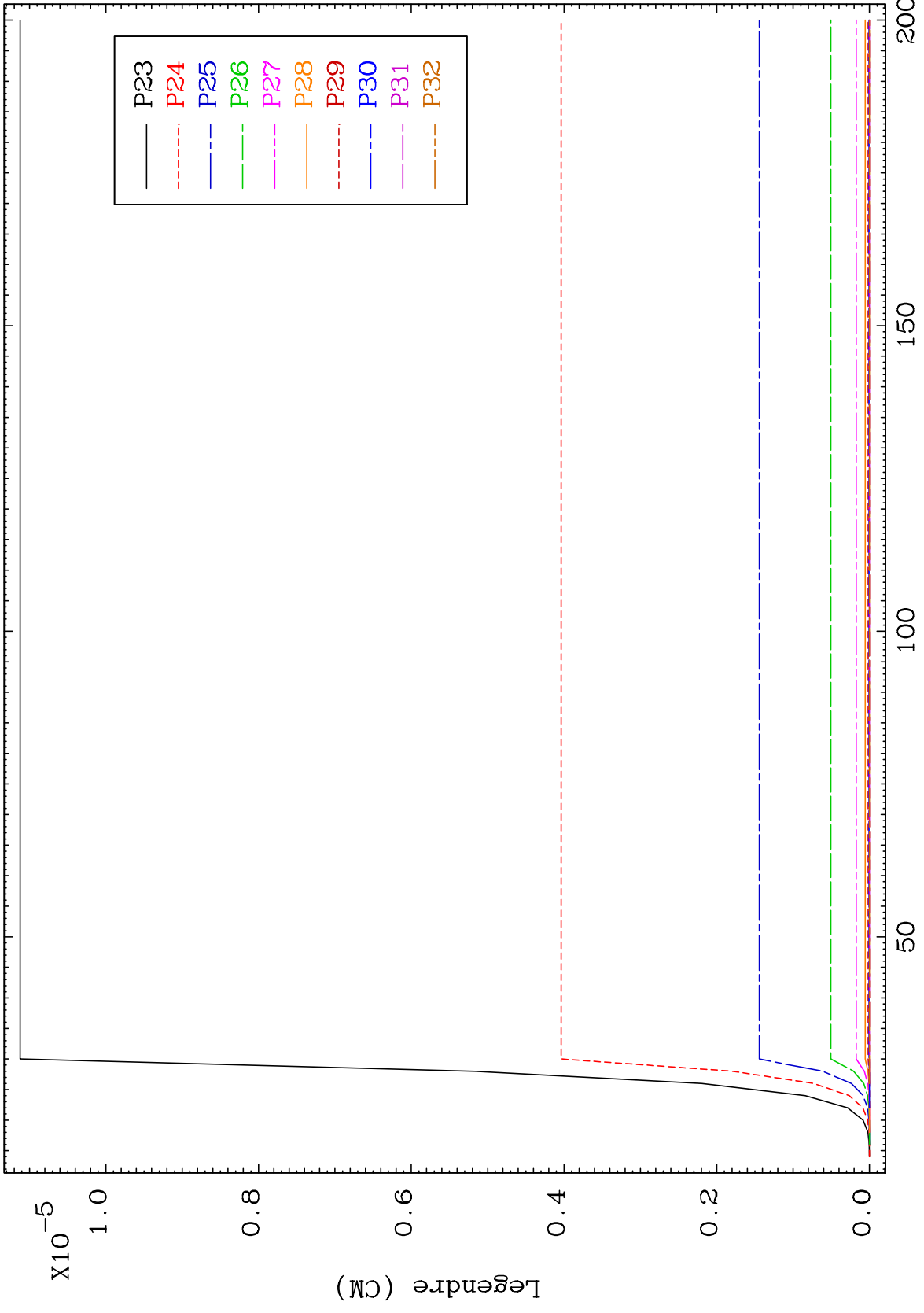
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



23

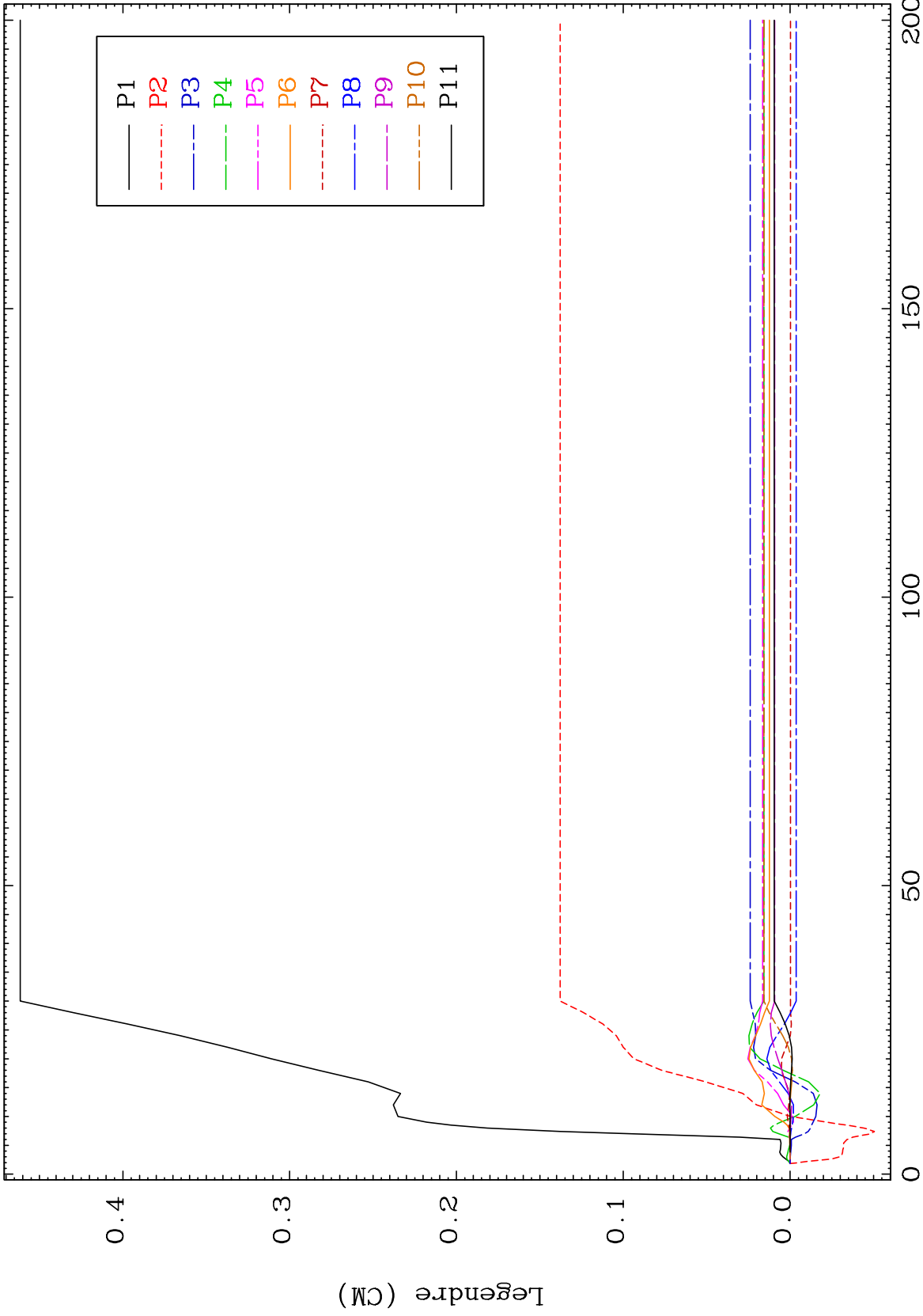
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



24

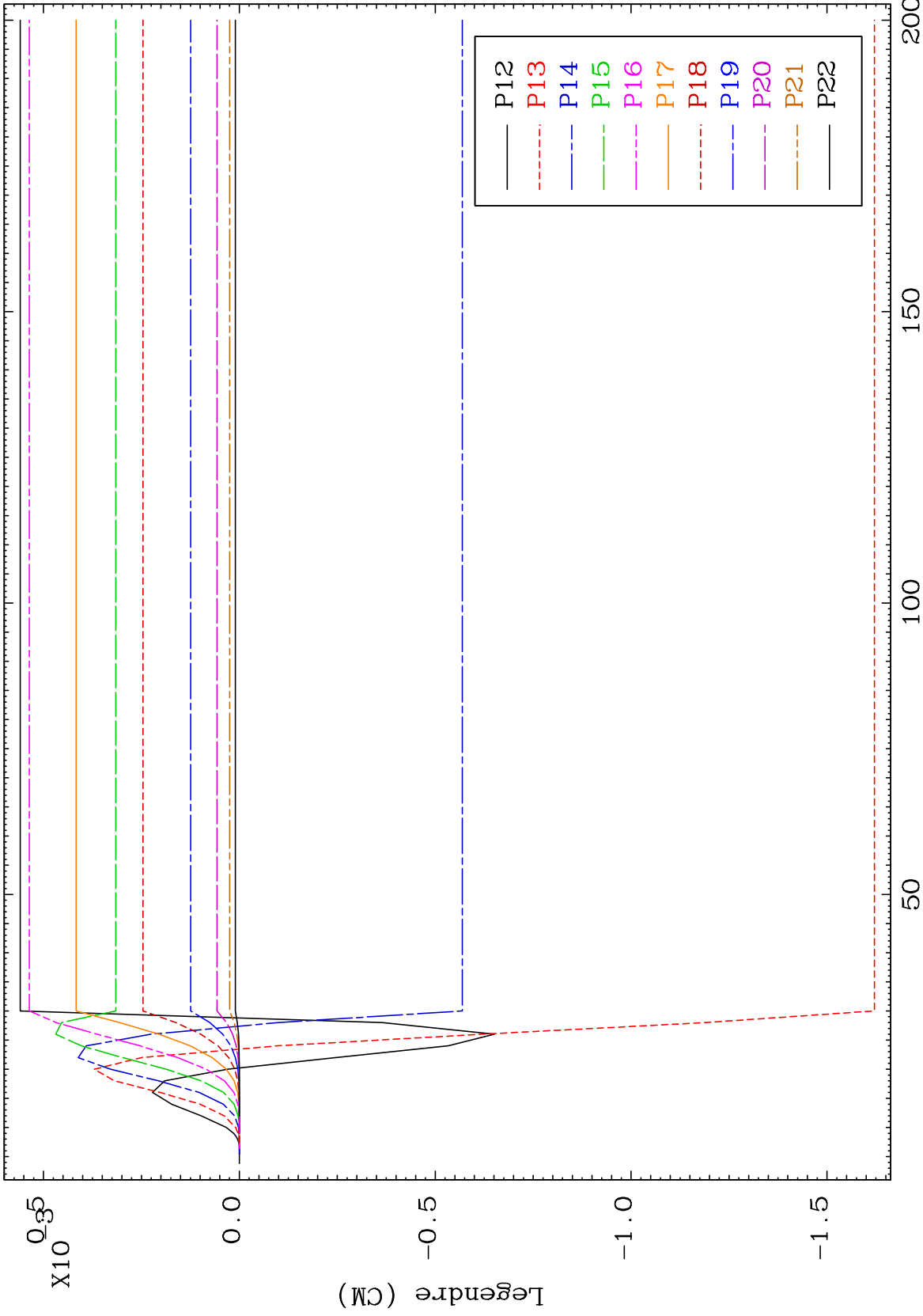
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



25

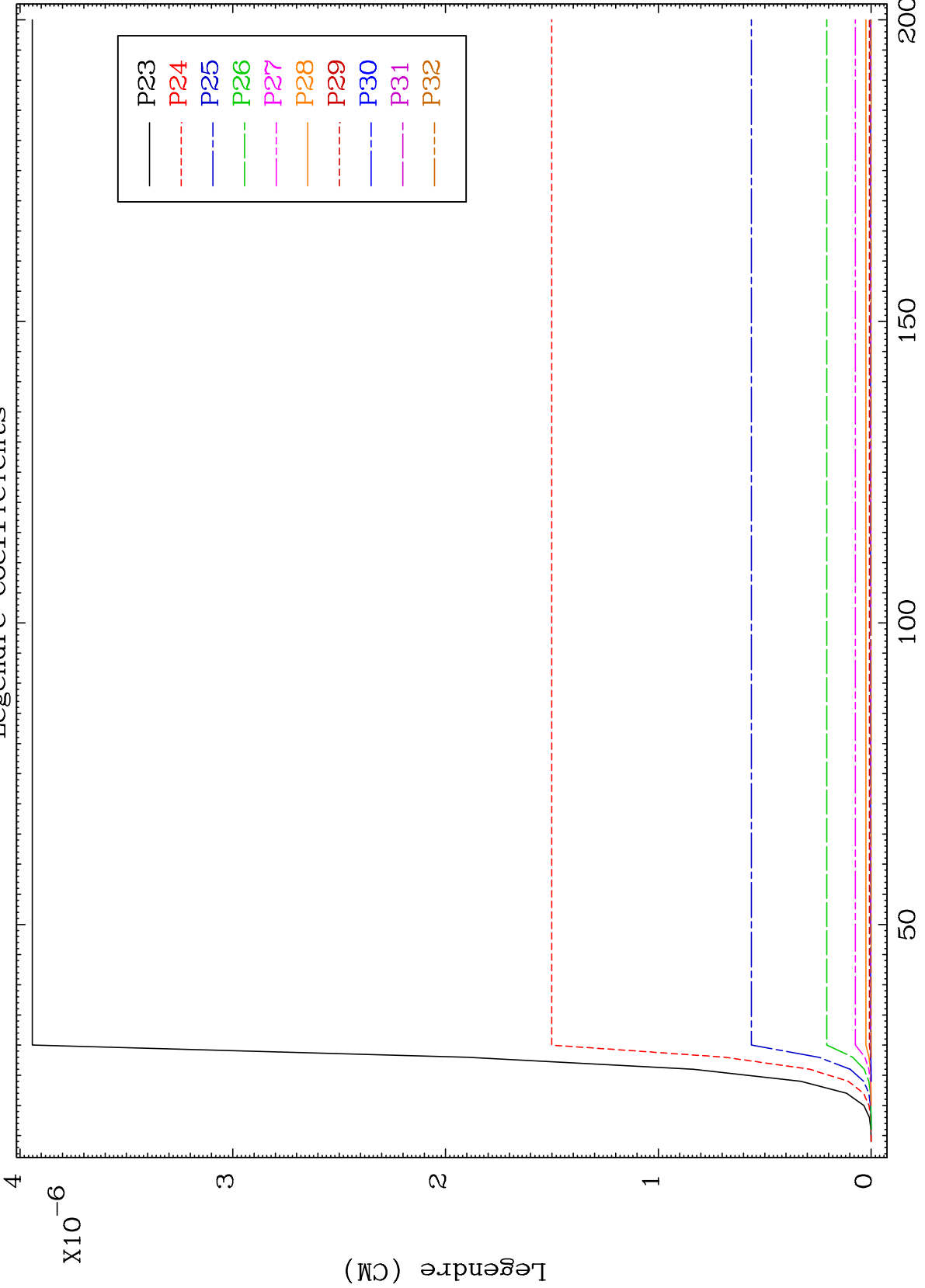
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



26

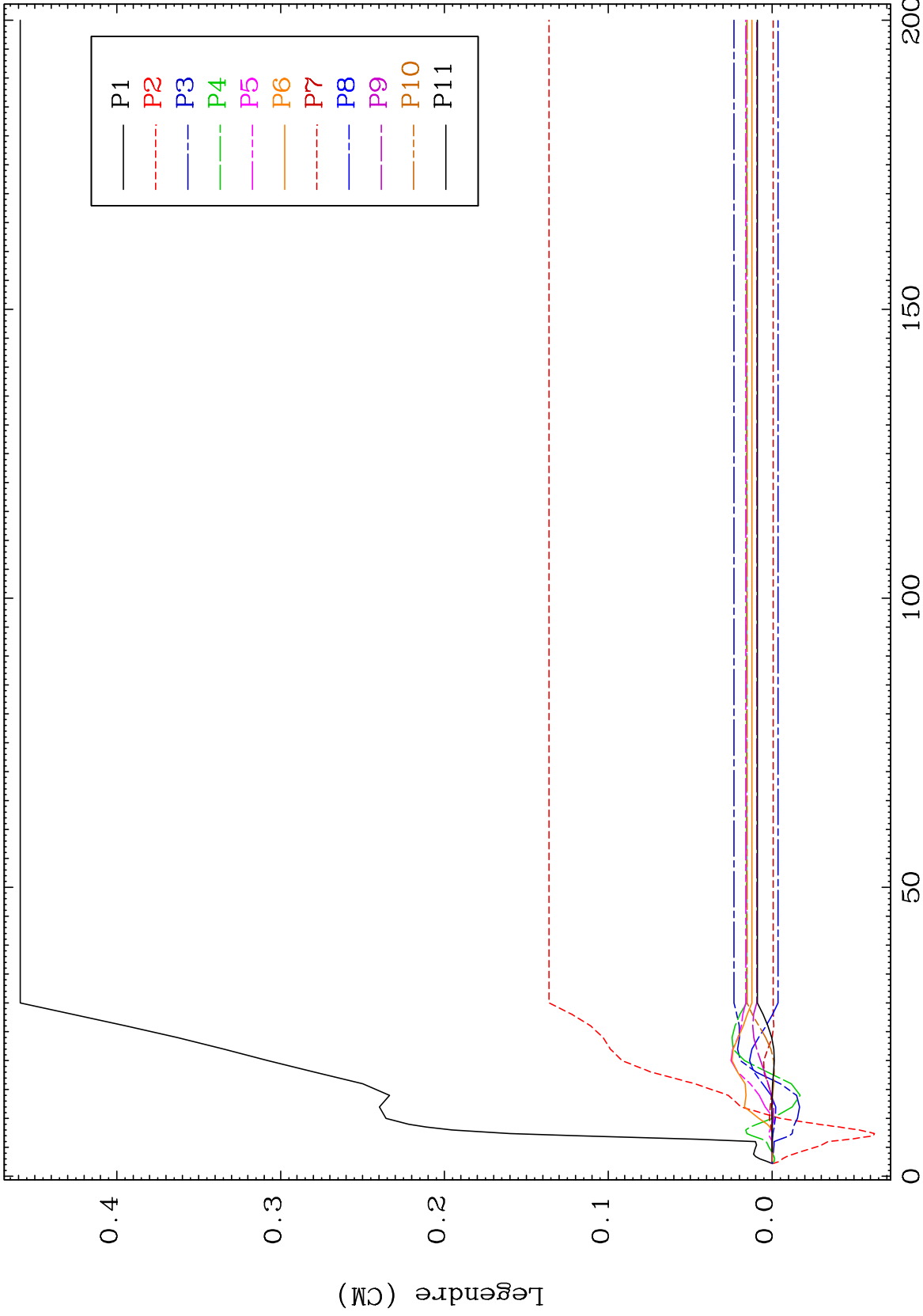
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



27

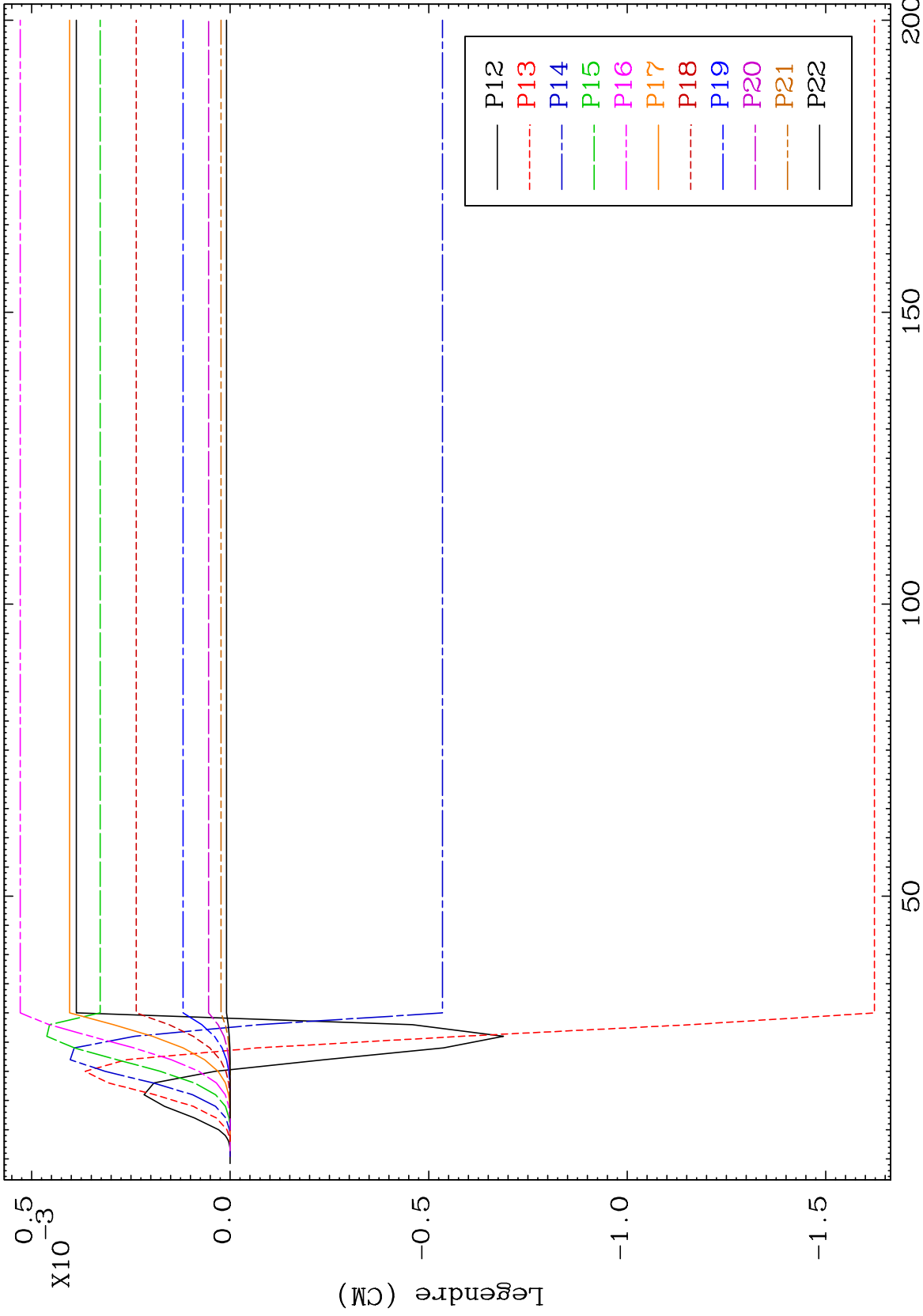
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



28

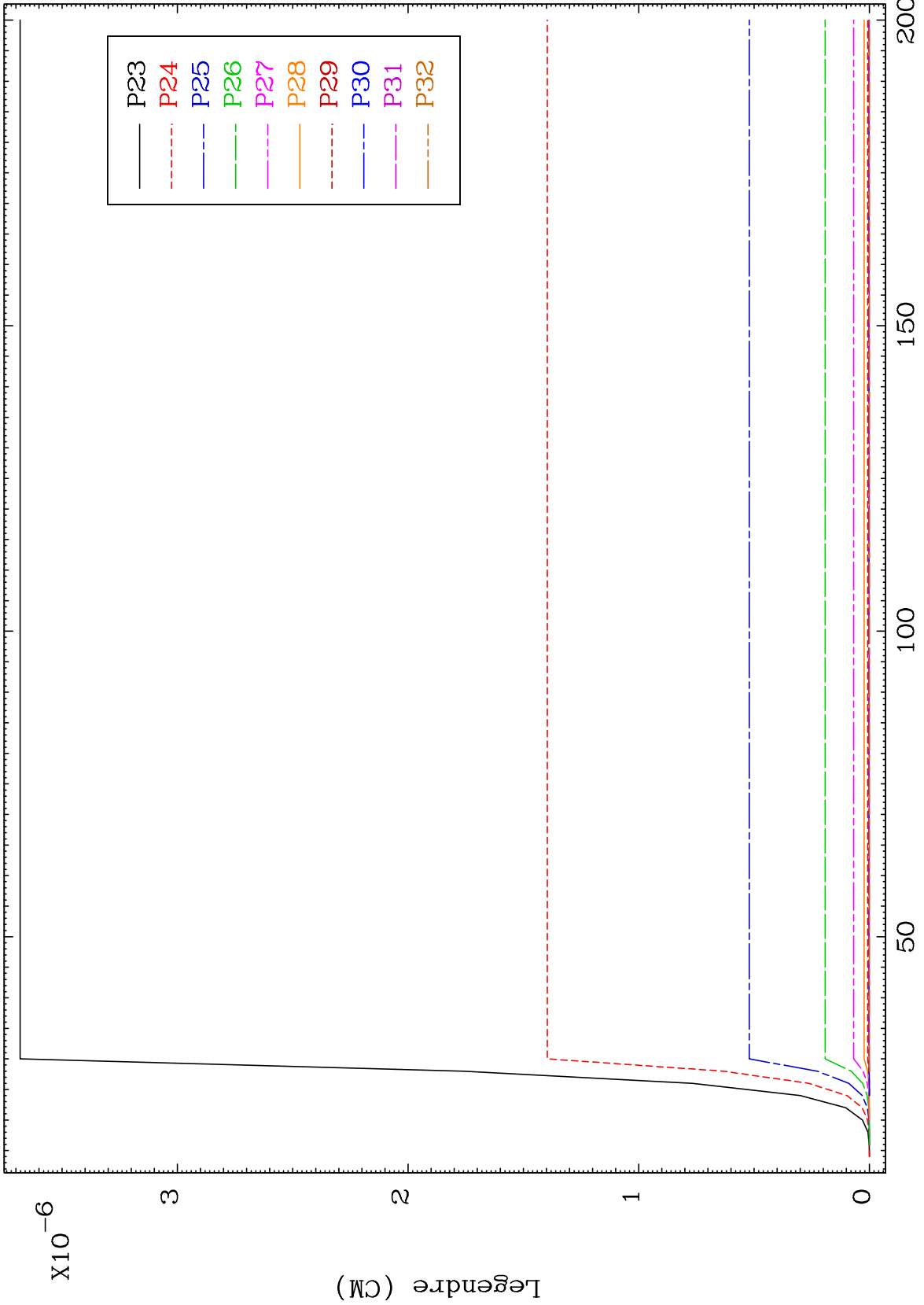
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



29

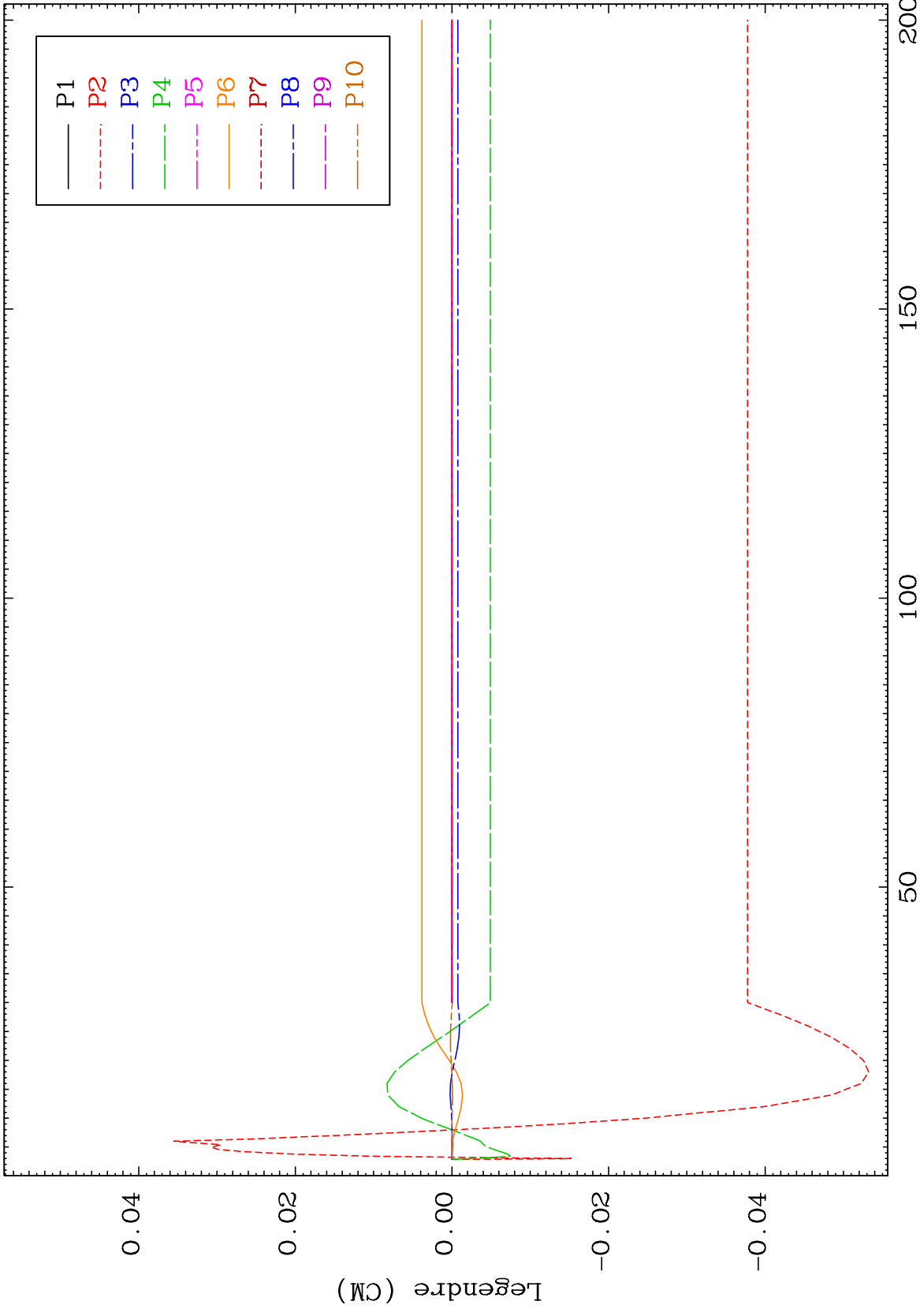
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



30

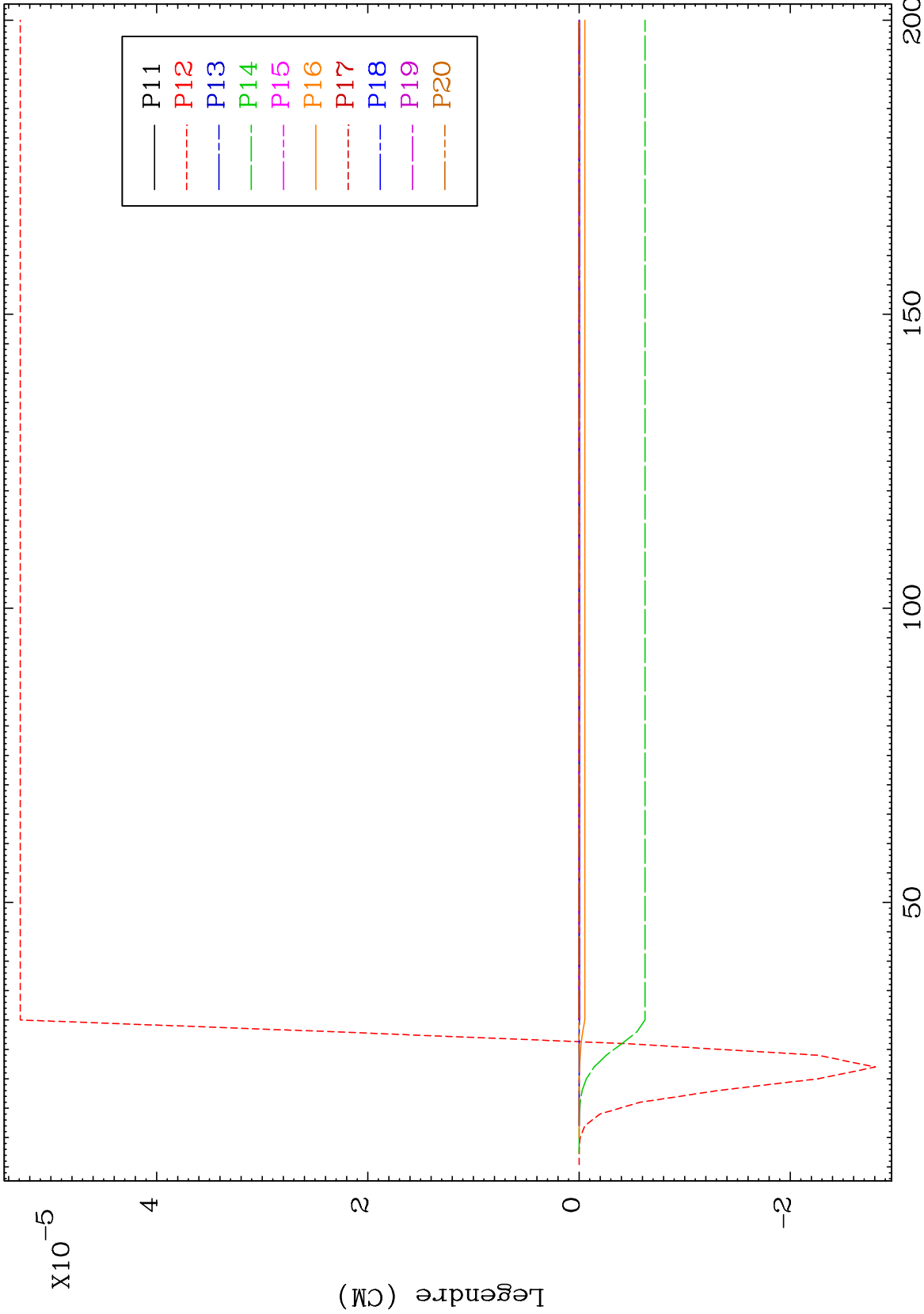
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

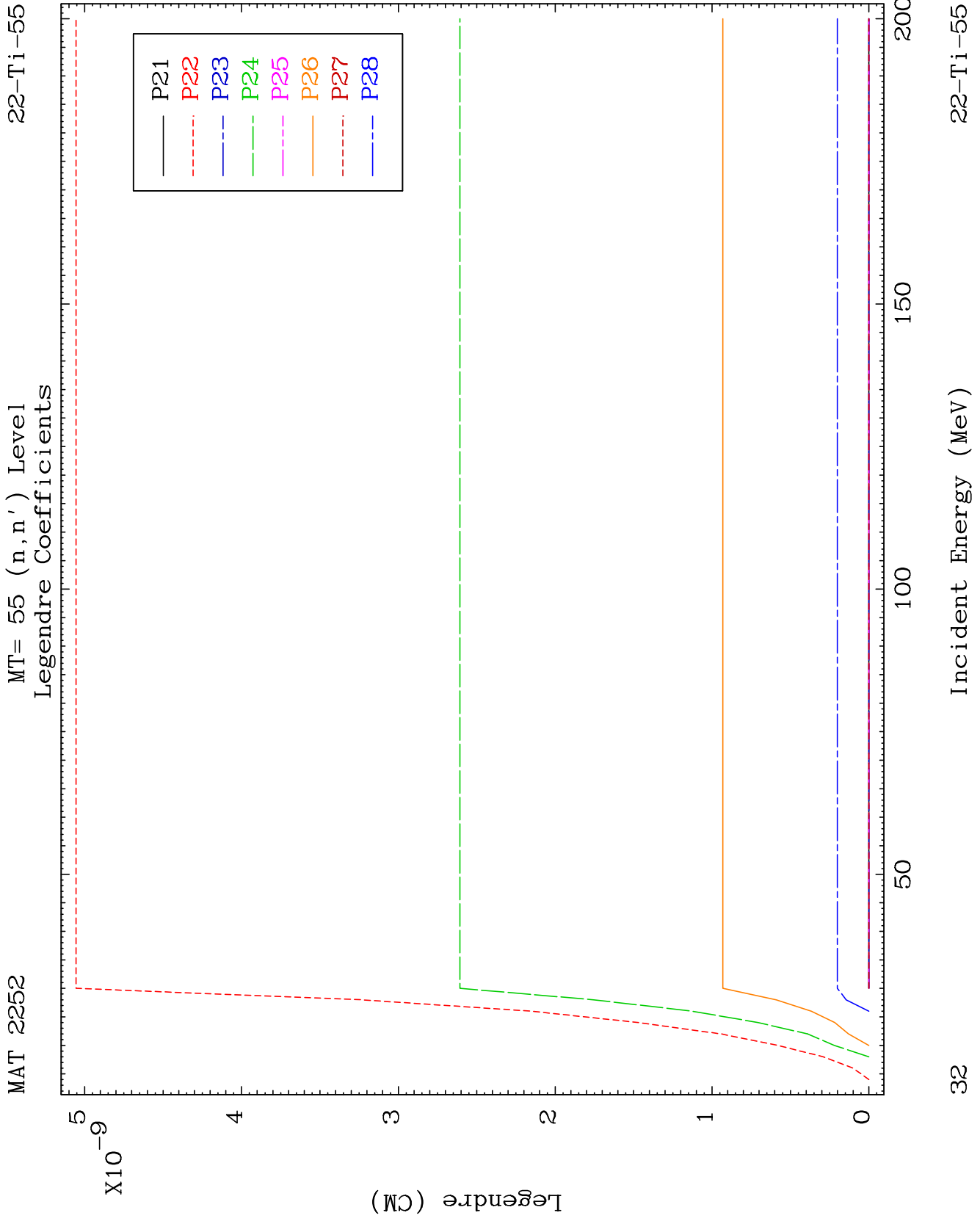
22-Ti-55



31

Incident Energy (MeV)

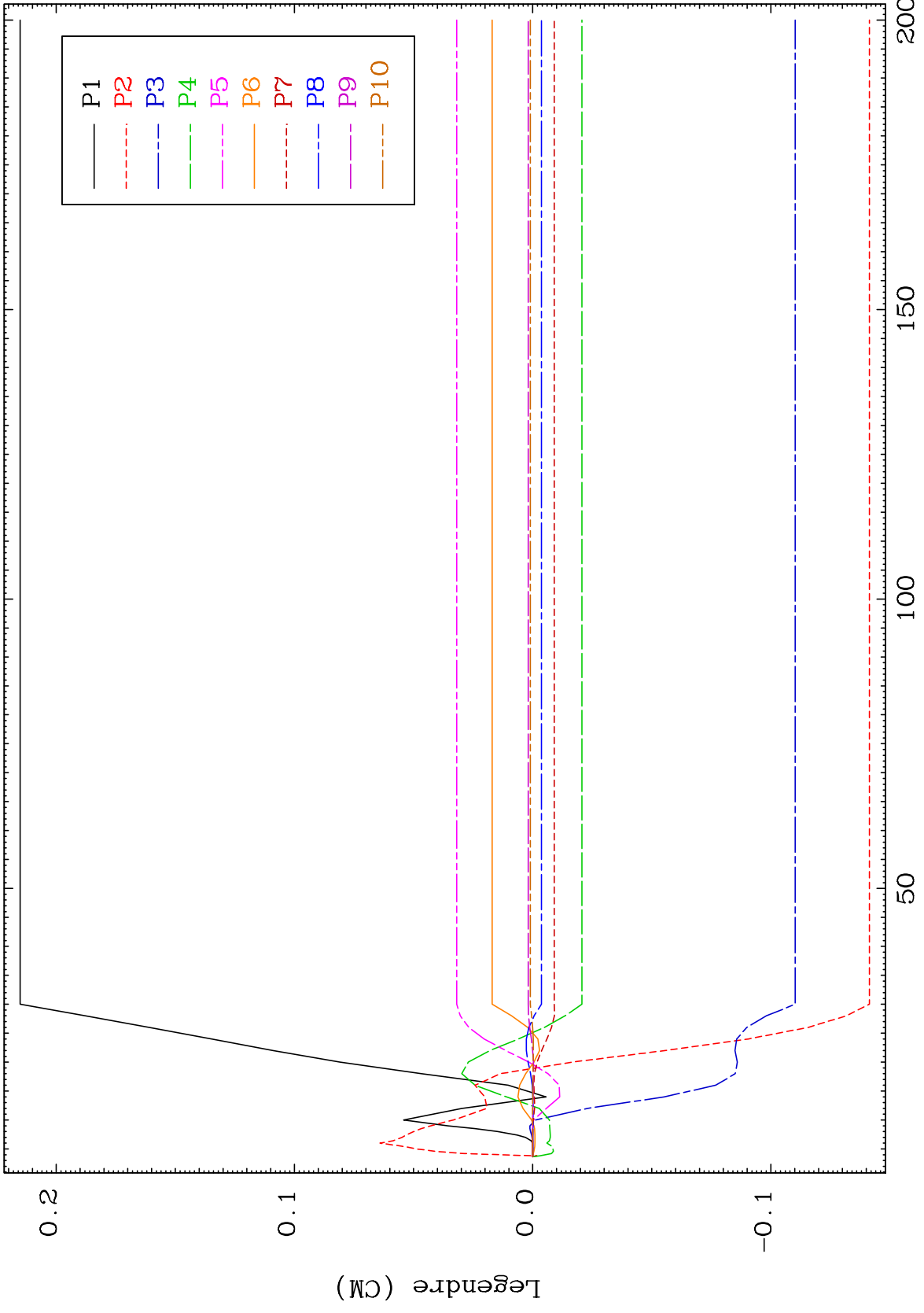
22-Ti-55



MAT 2252

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

22-Ti-55

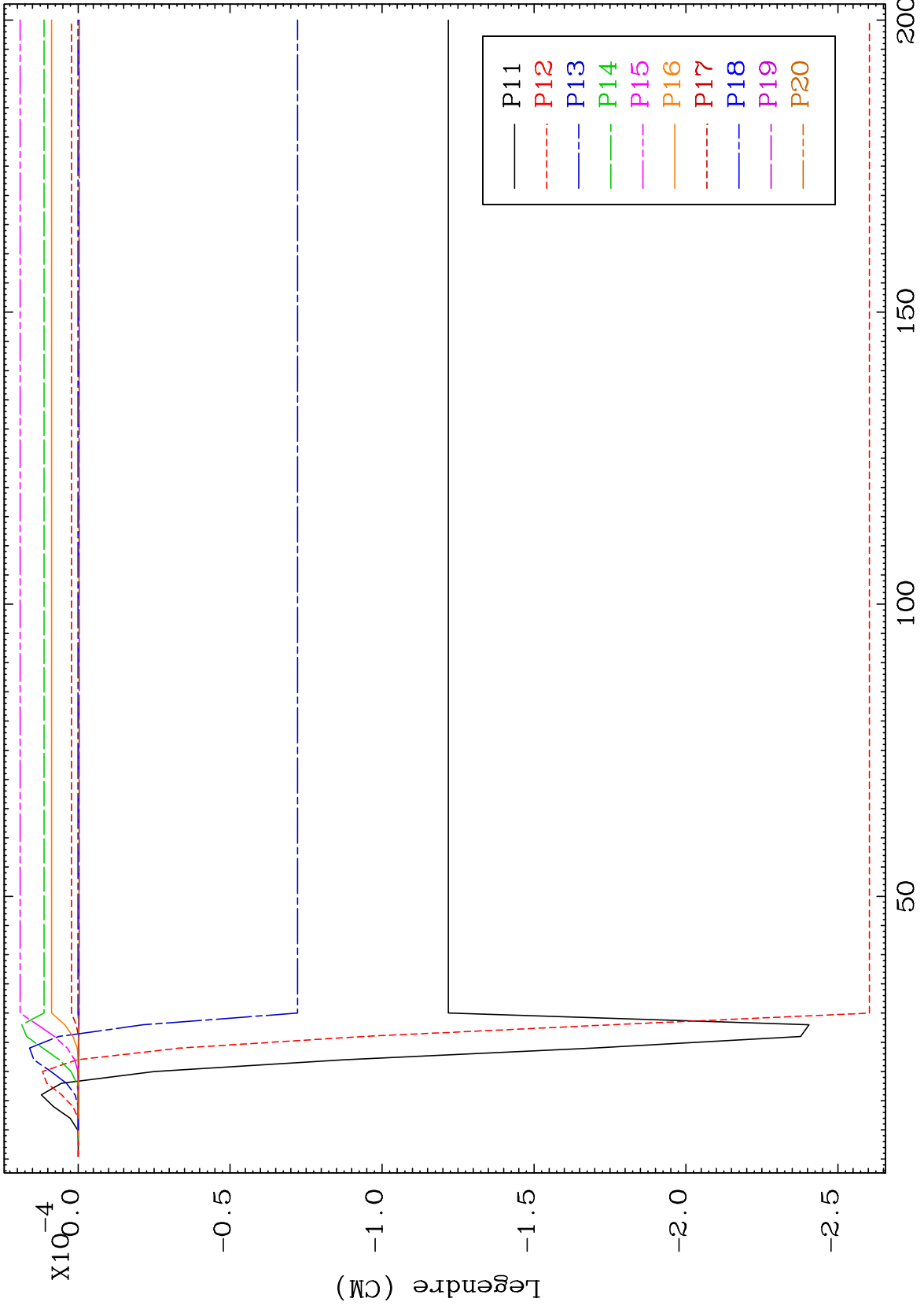


33

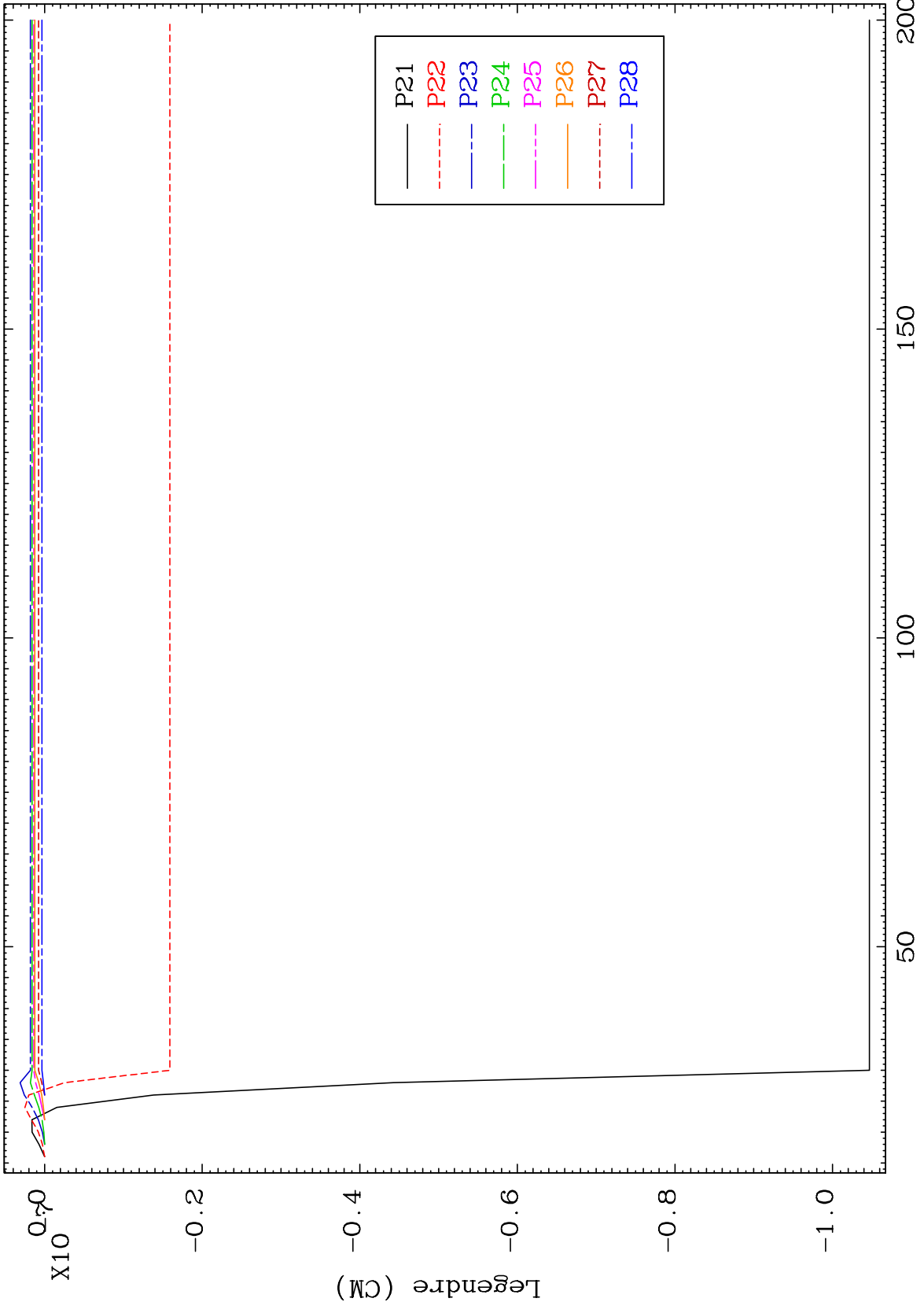
Incident Energy (MeV)

22-Ti-55

MAT 2252 MT= 56 (n,n') Level Legendre Coefficients 22-Ti-55



MAT 2252 MT= 56 (n,n') Level Legendre Coefficients 22-Ti-55

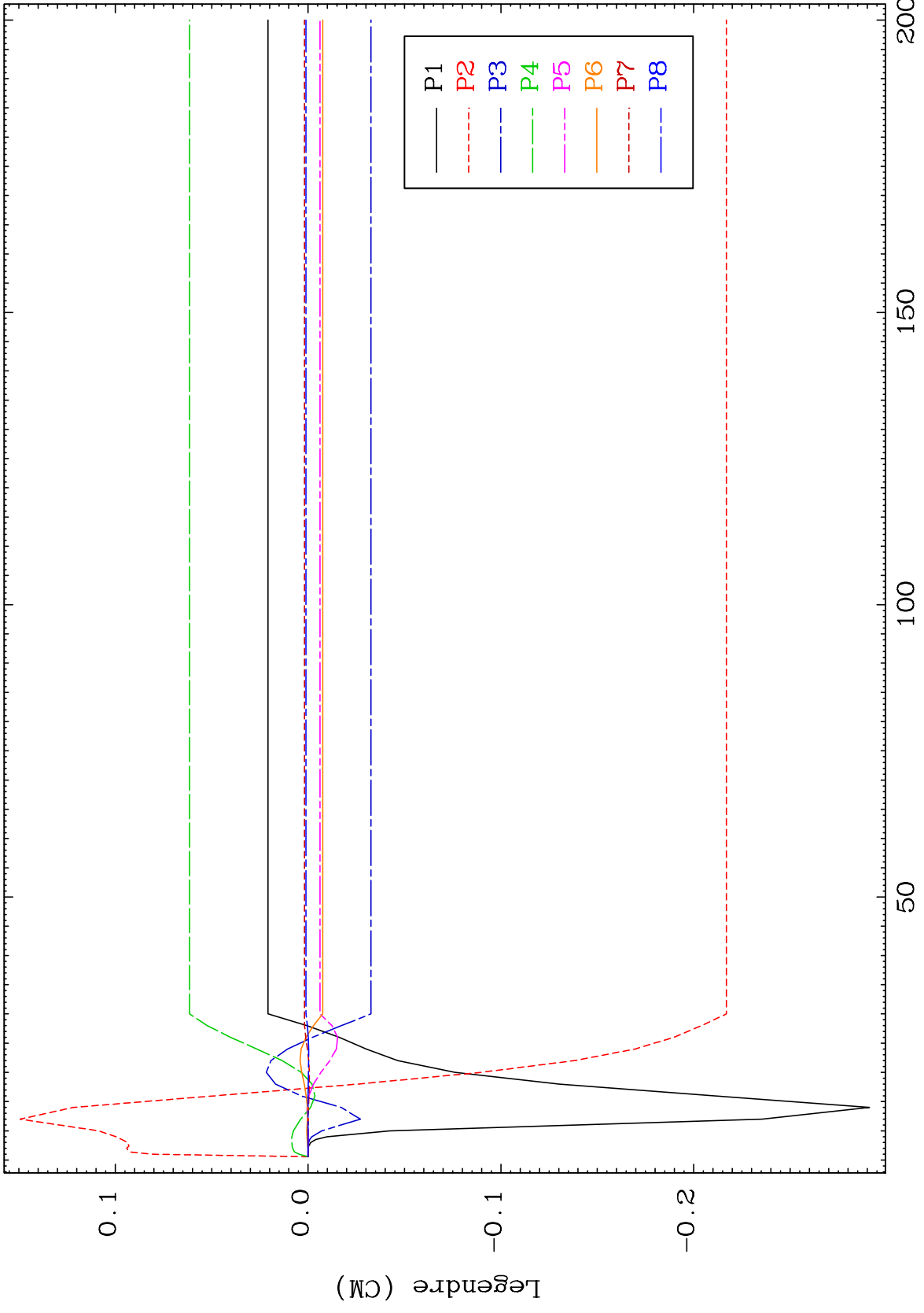


35 50 100 150 200 22-Ti-55

MAT 2252

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

22-Ti-55



36

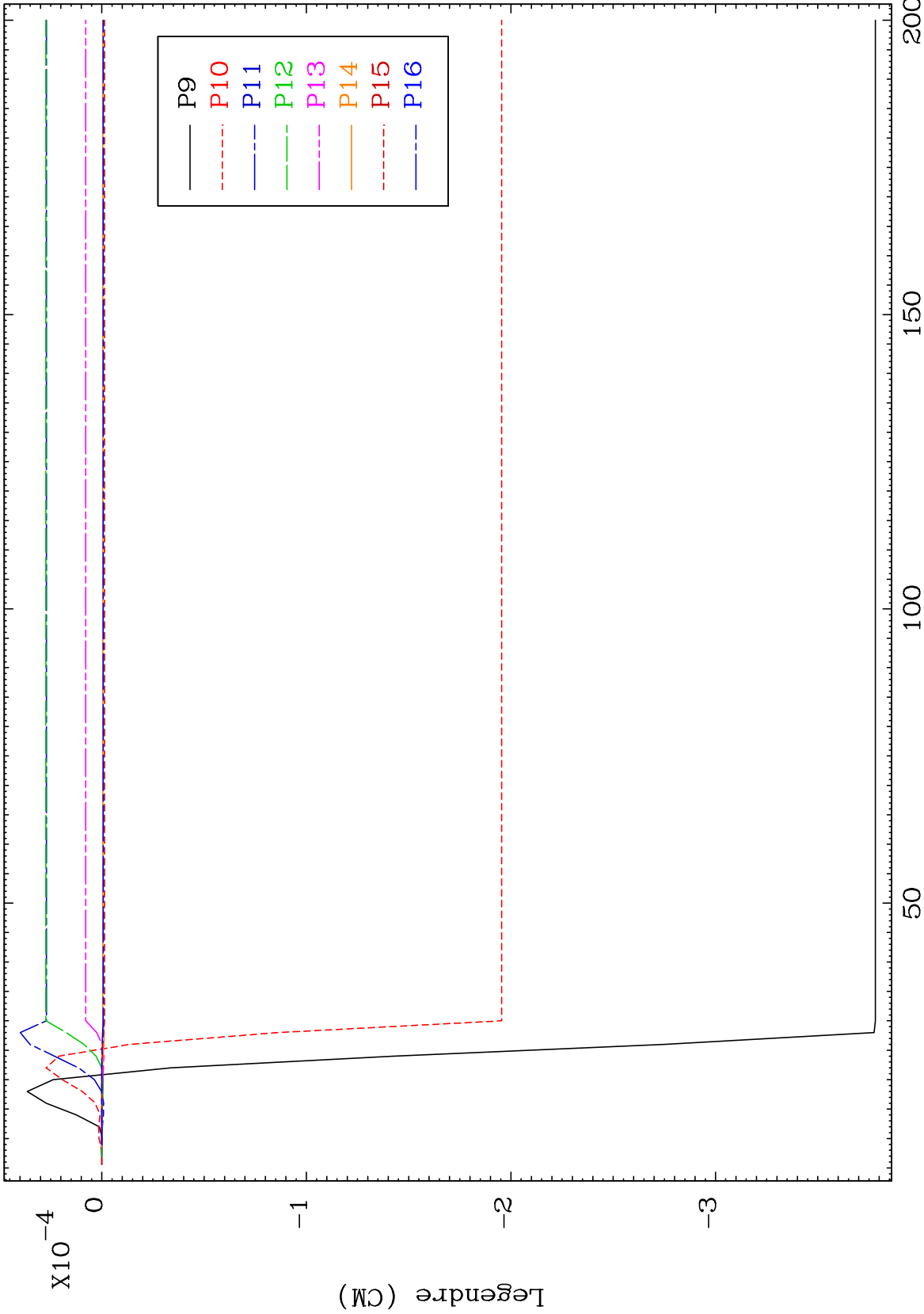
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



37

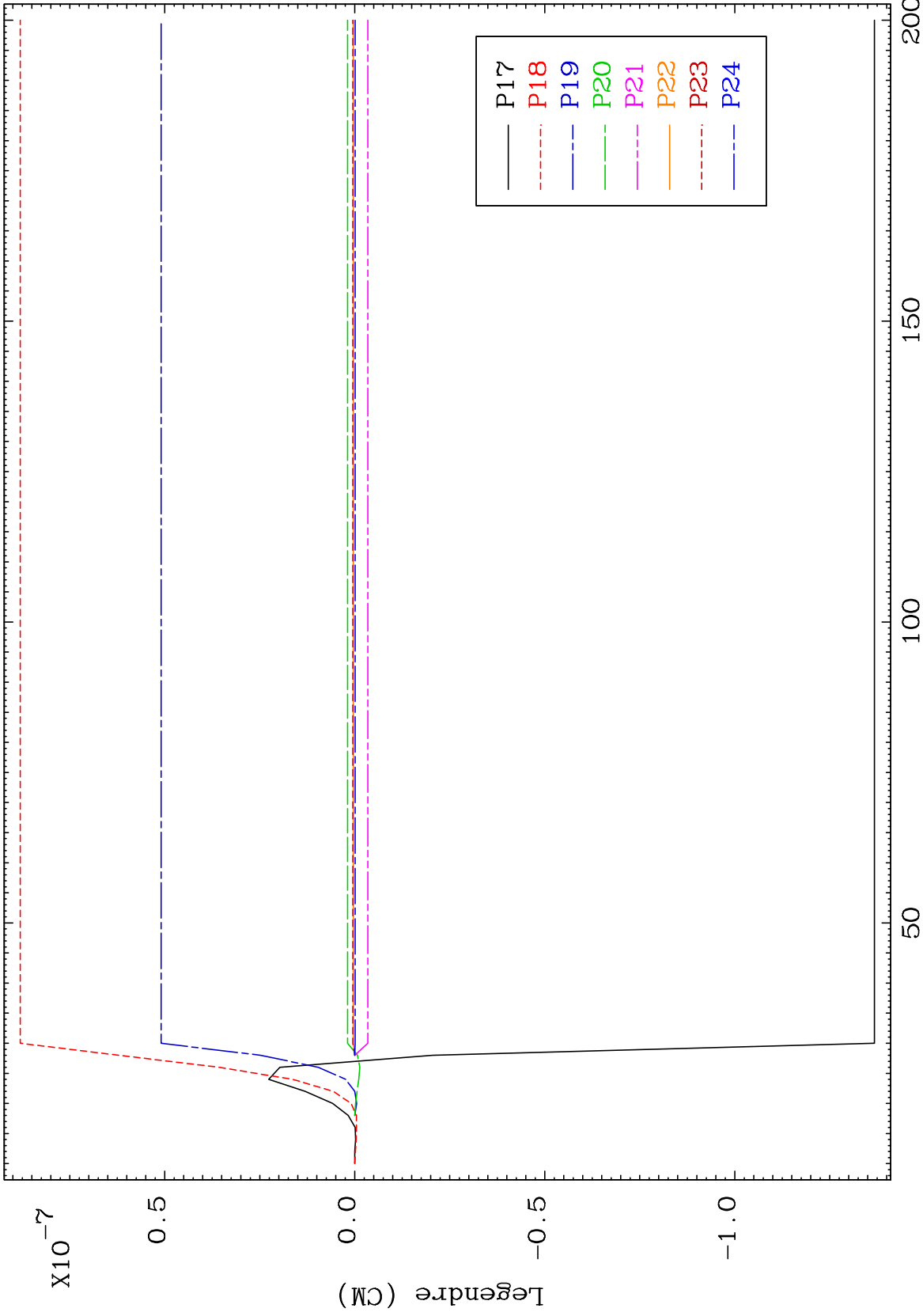
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



38

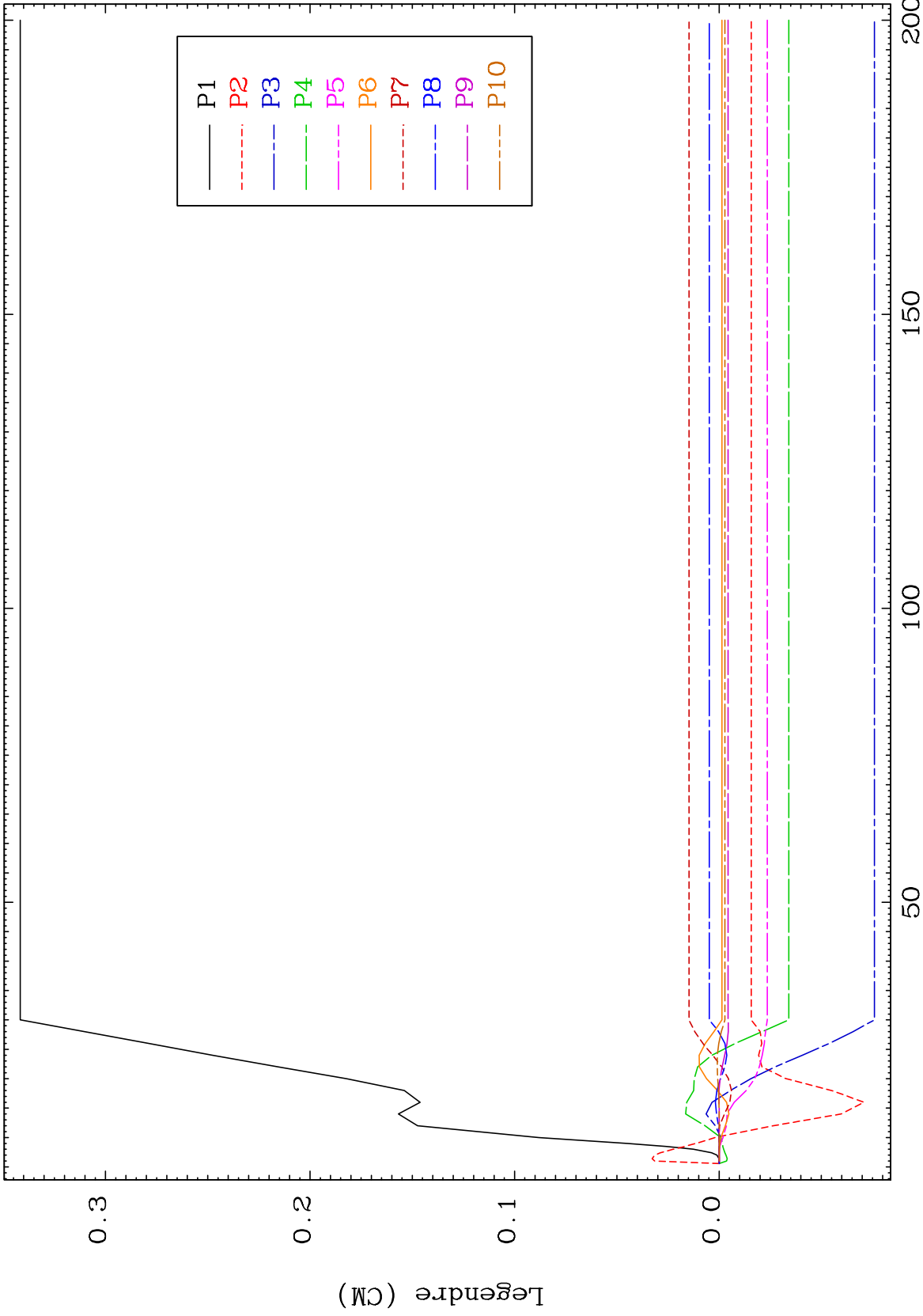
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55

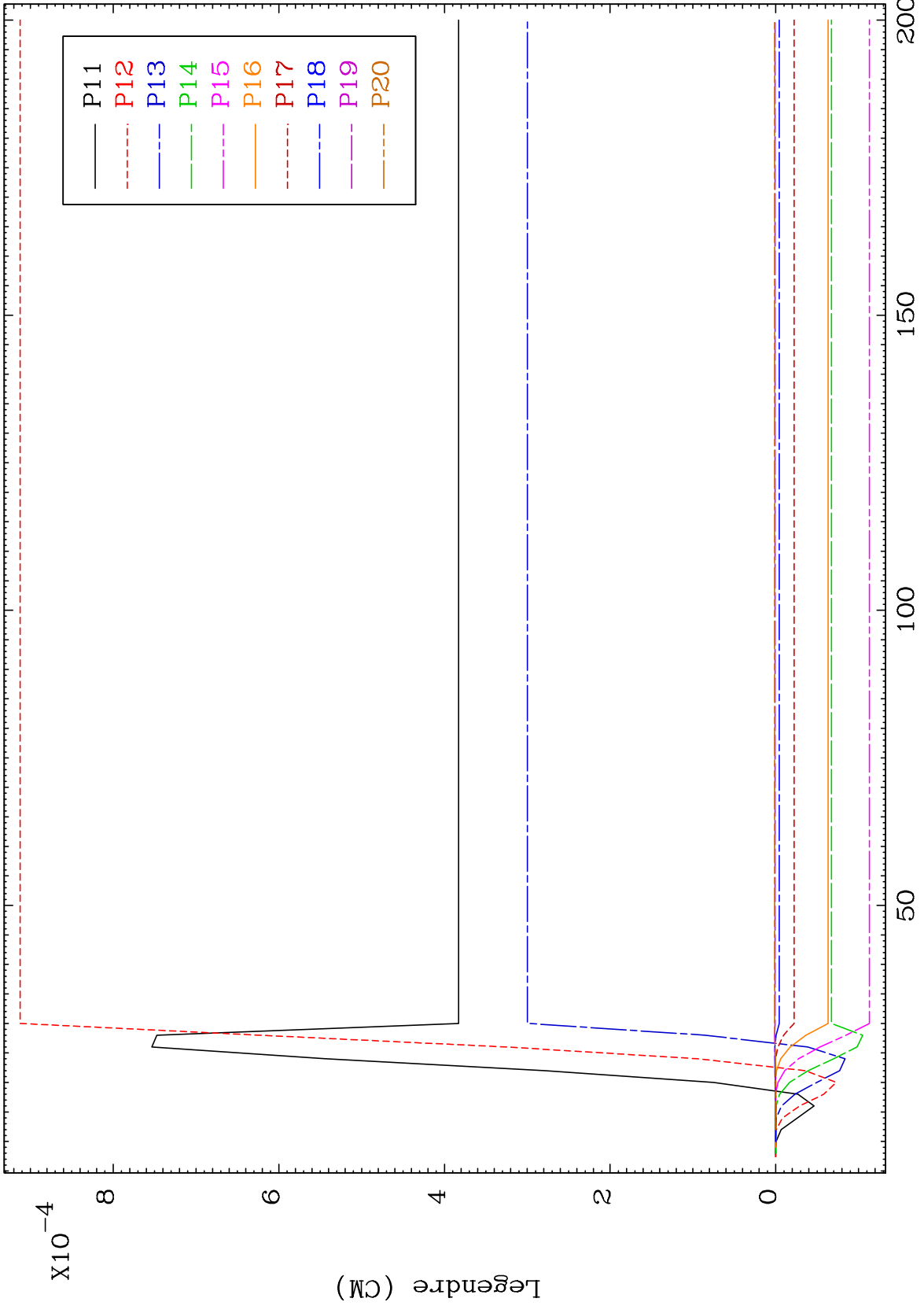


39

Incident Energy (MeV)

22-Ti-55

MAT 2252 MT= 58 (n,n') Level Legendre Coefficients 22-Ti-55

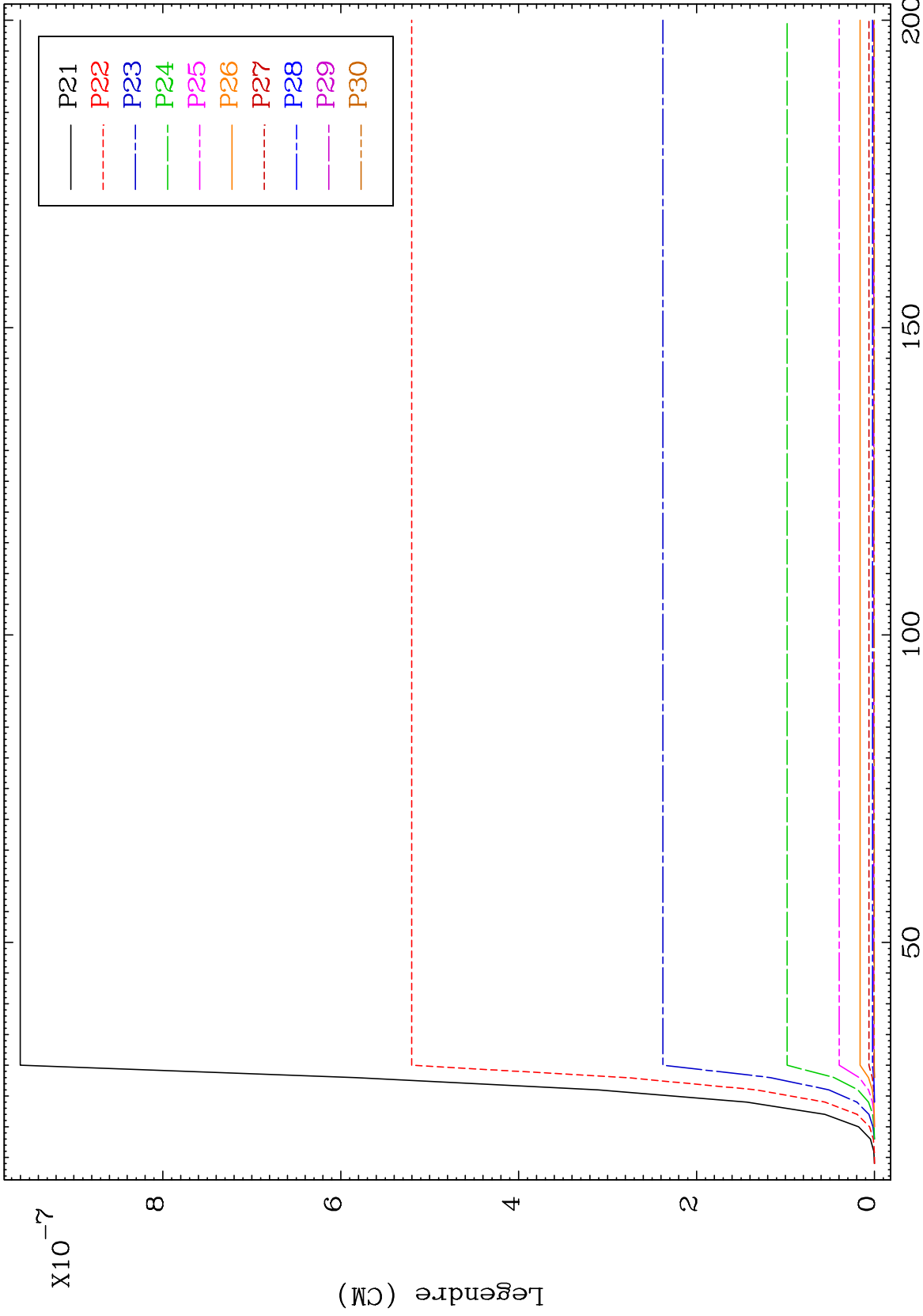


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MAT 2252

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

22-Ti-55

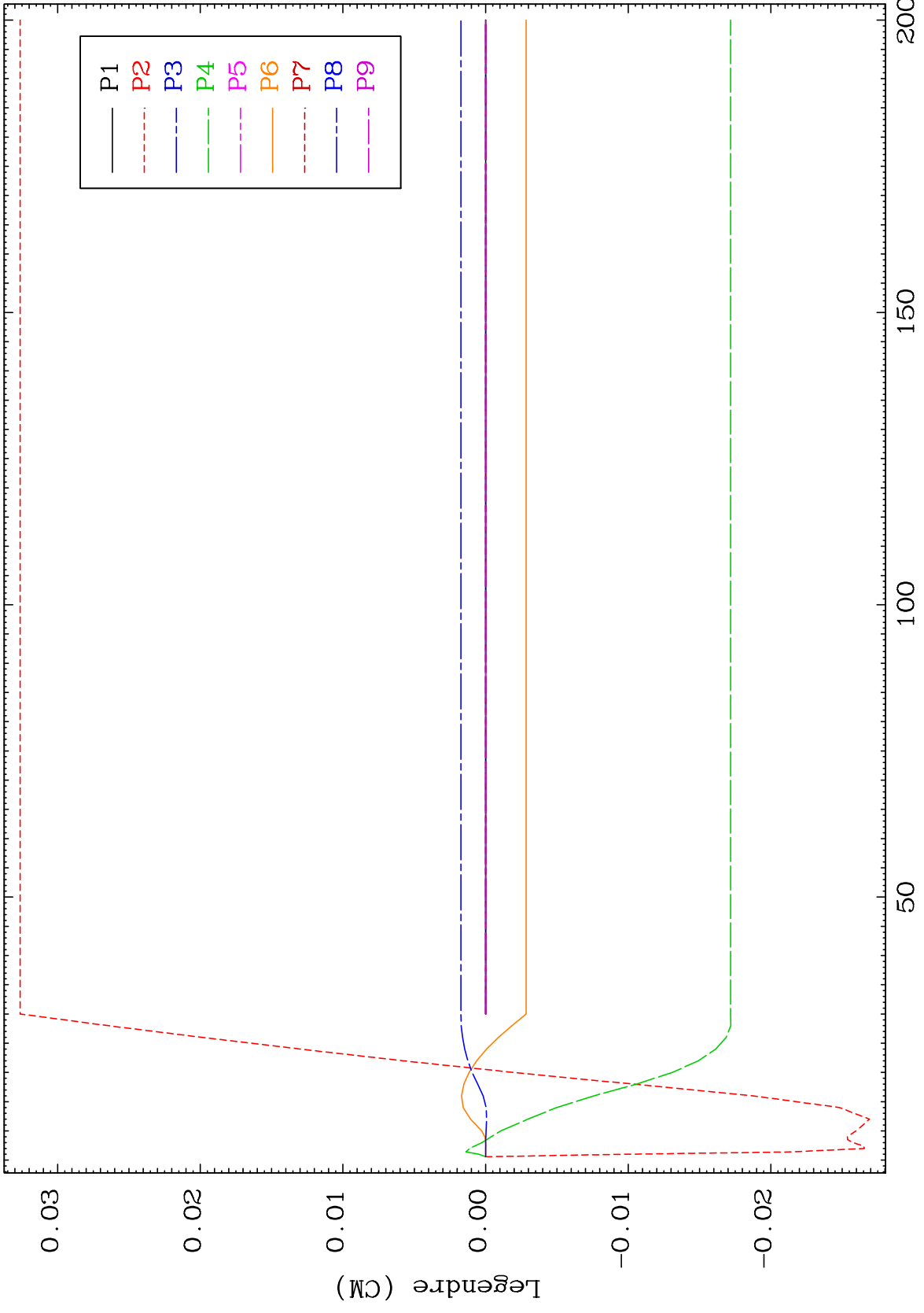


41

Incident Energy (MeV)

22-Ti-55

MAT 2252 MT= 59 (n,n') Level Legendre Coefficients 22-Ti-55

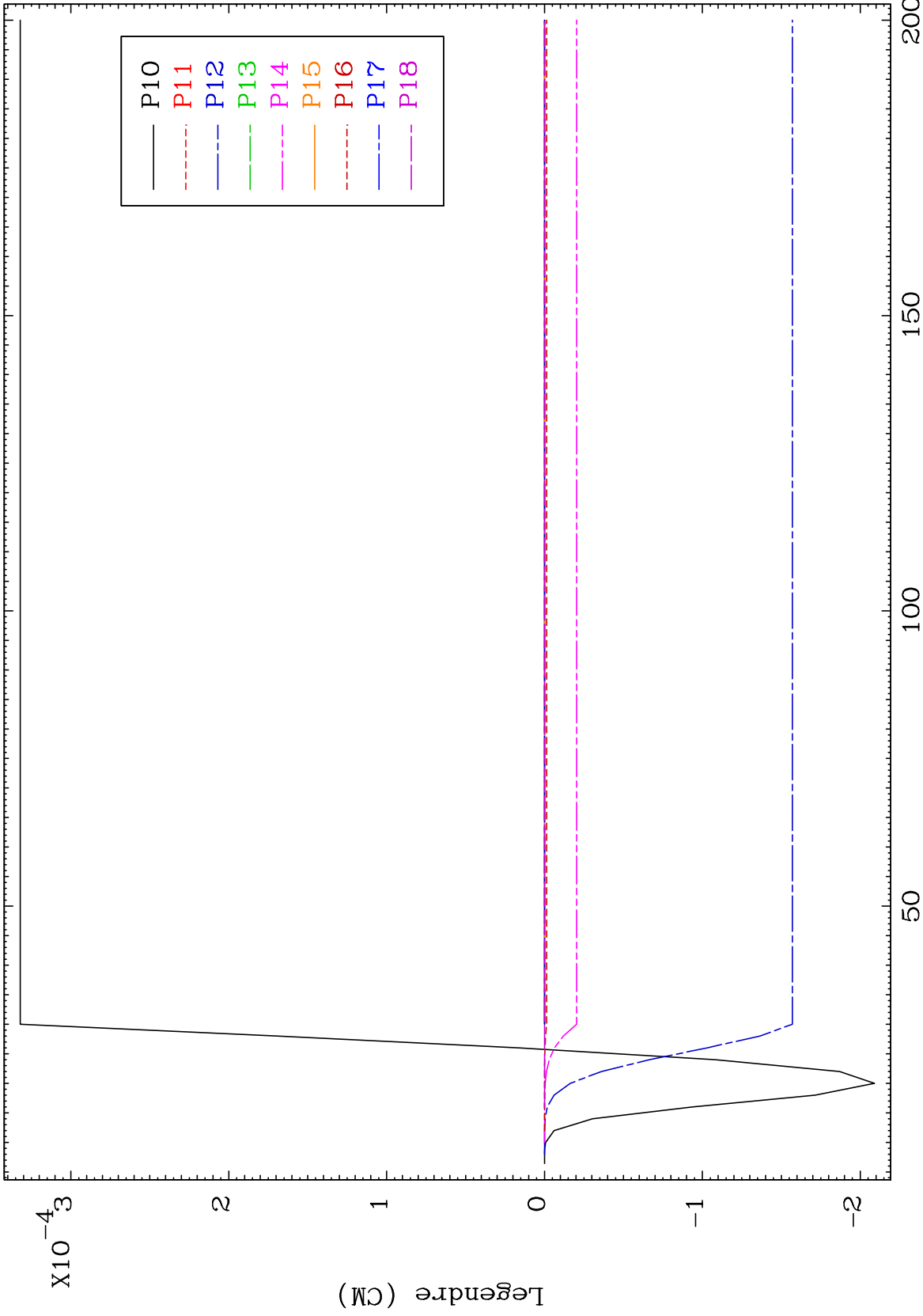


42 Incident Energy (MeV) 22-Ti-55

MAT 2252

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

22-Ti-55

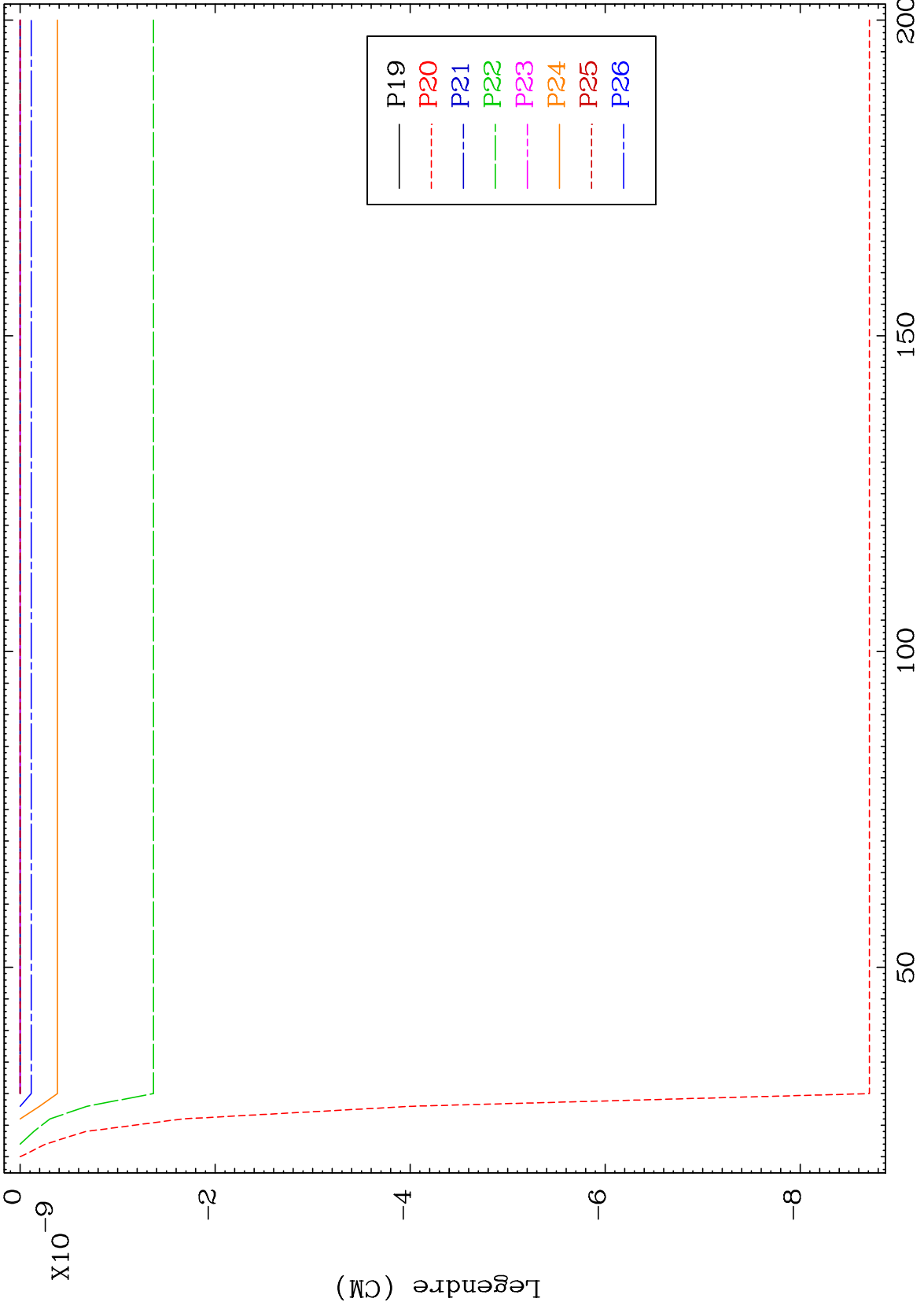


43

Incident Energy (MeV)

22-Ti-55

MAT 2252 MT= 59 (n,n') Level Legendre Coefficients 22-Ti-55

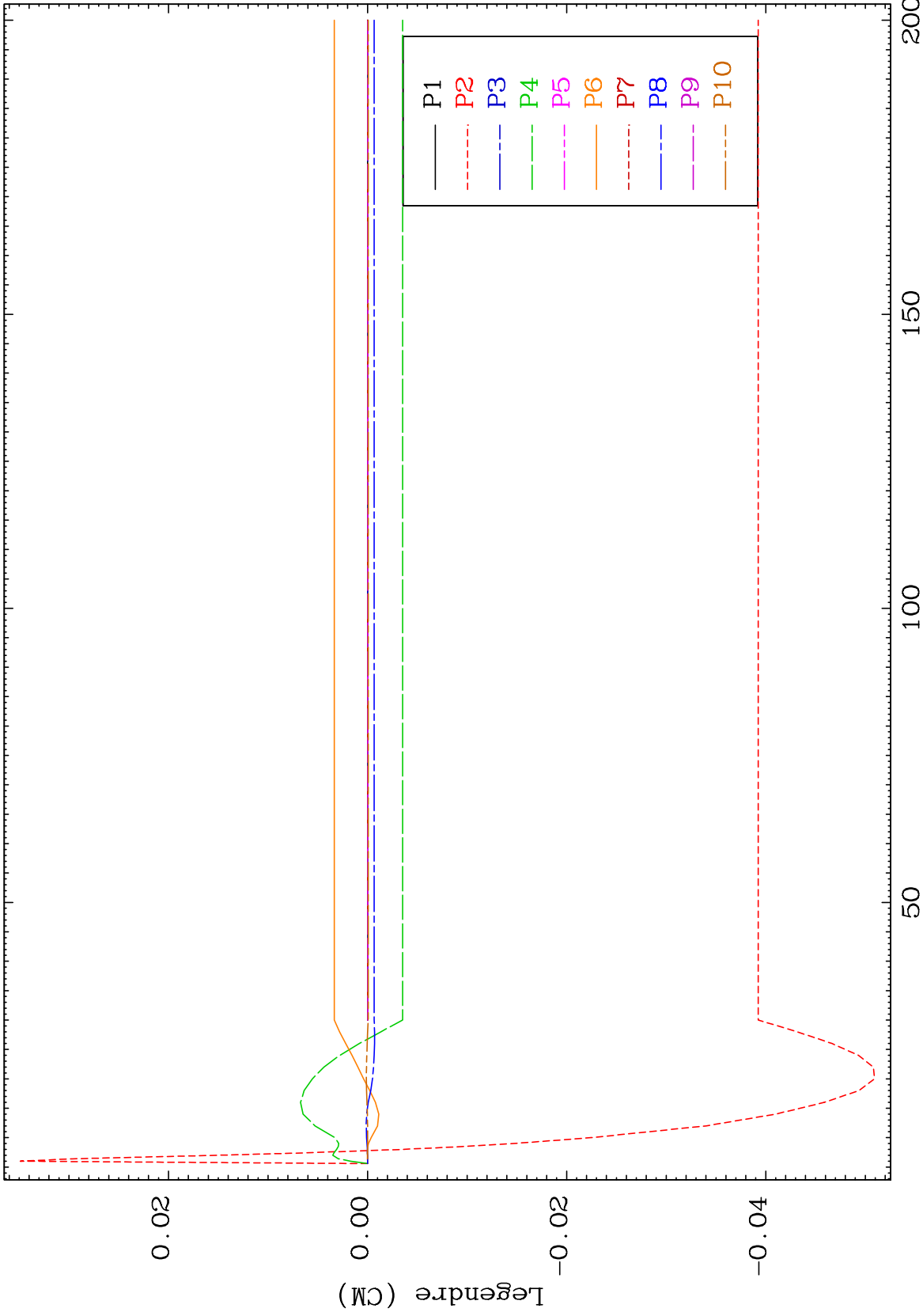


44 22-Ti-55

MAT 2252

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

22-Ti-55



45

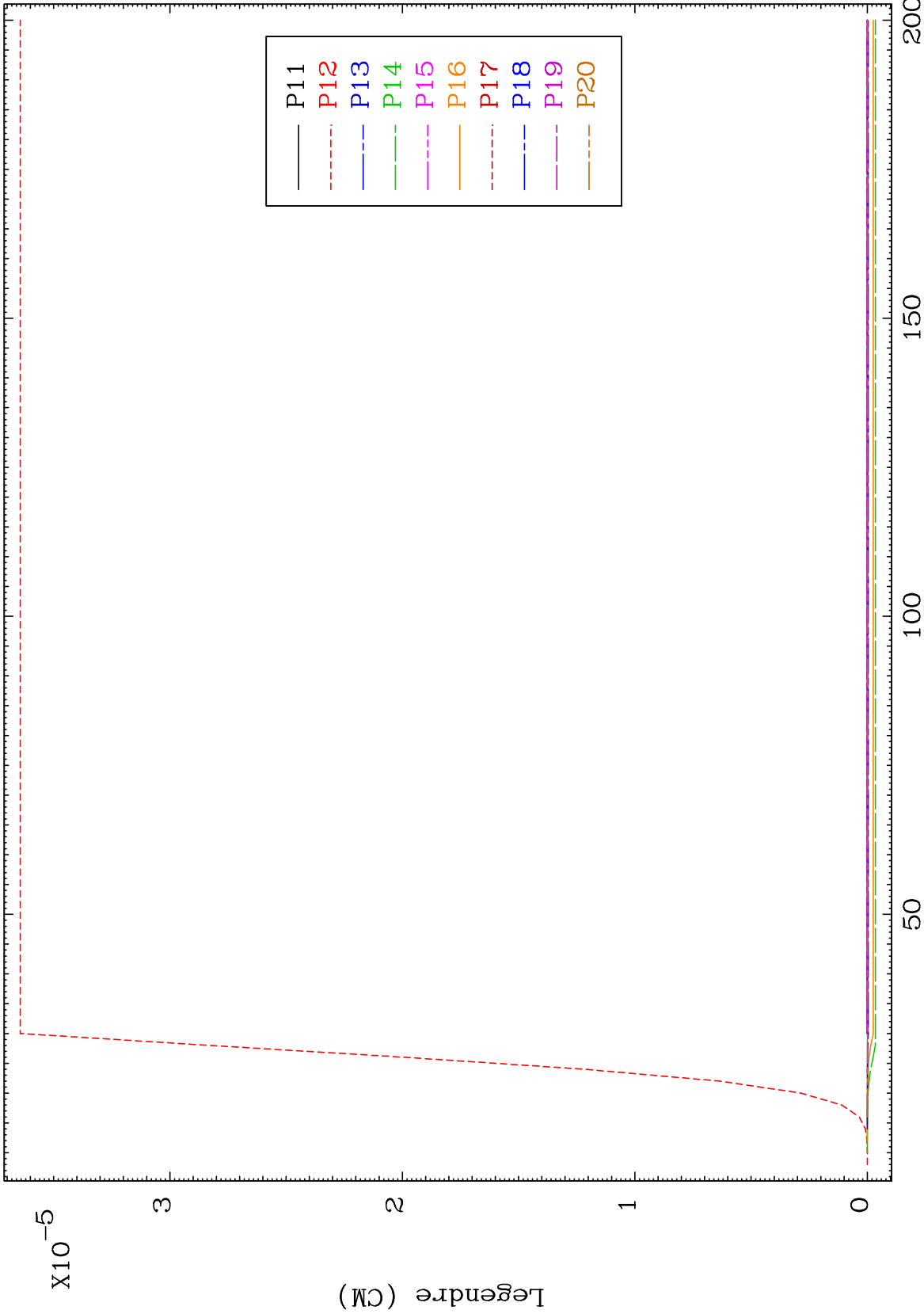
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55

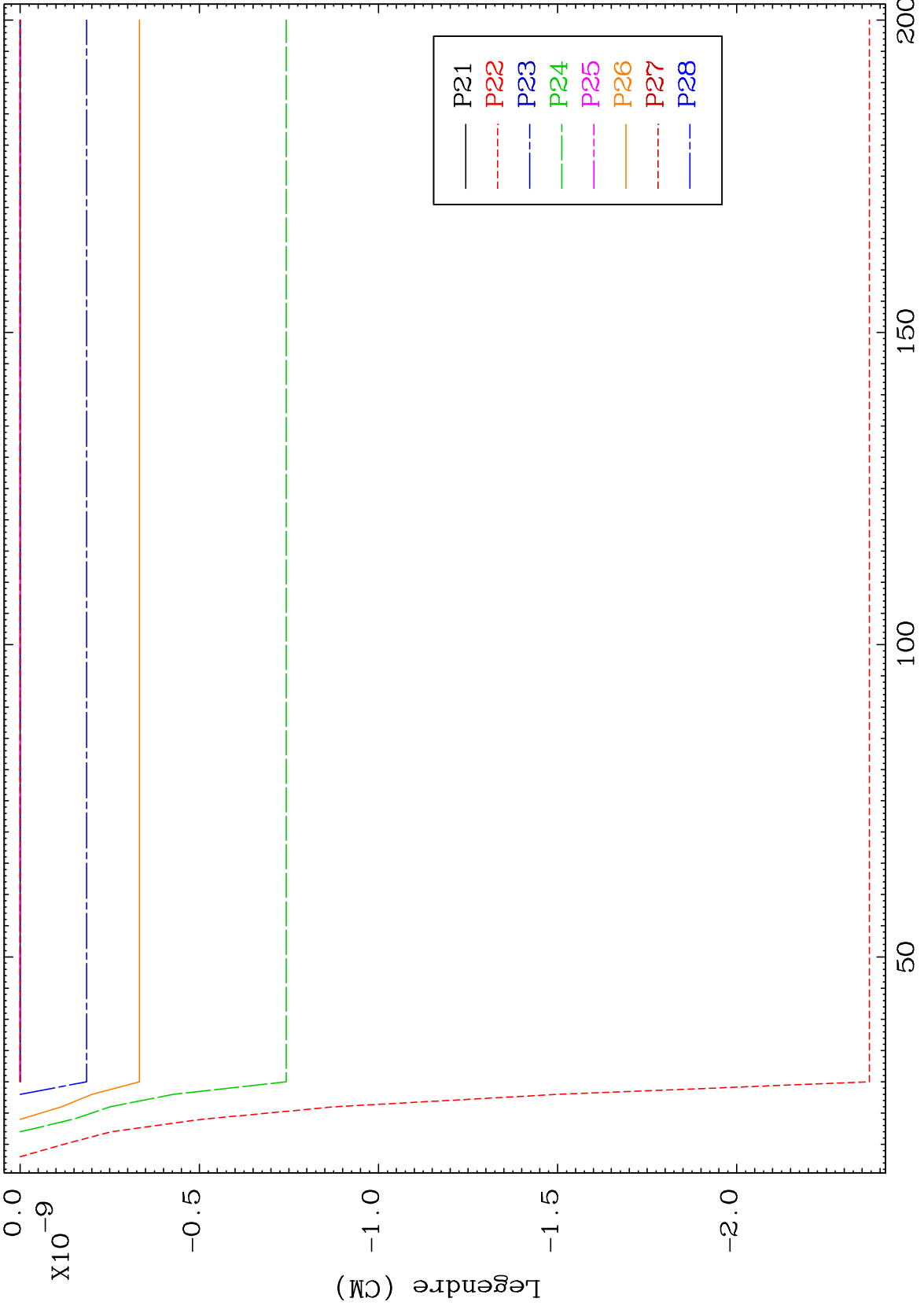


46

Incident Energy (MeV)

22-Ti-55

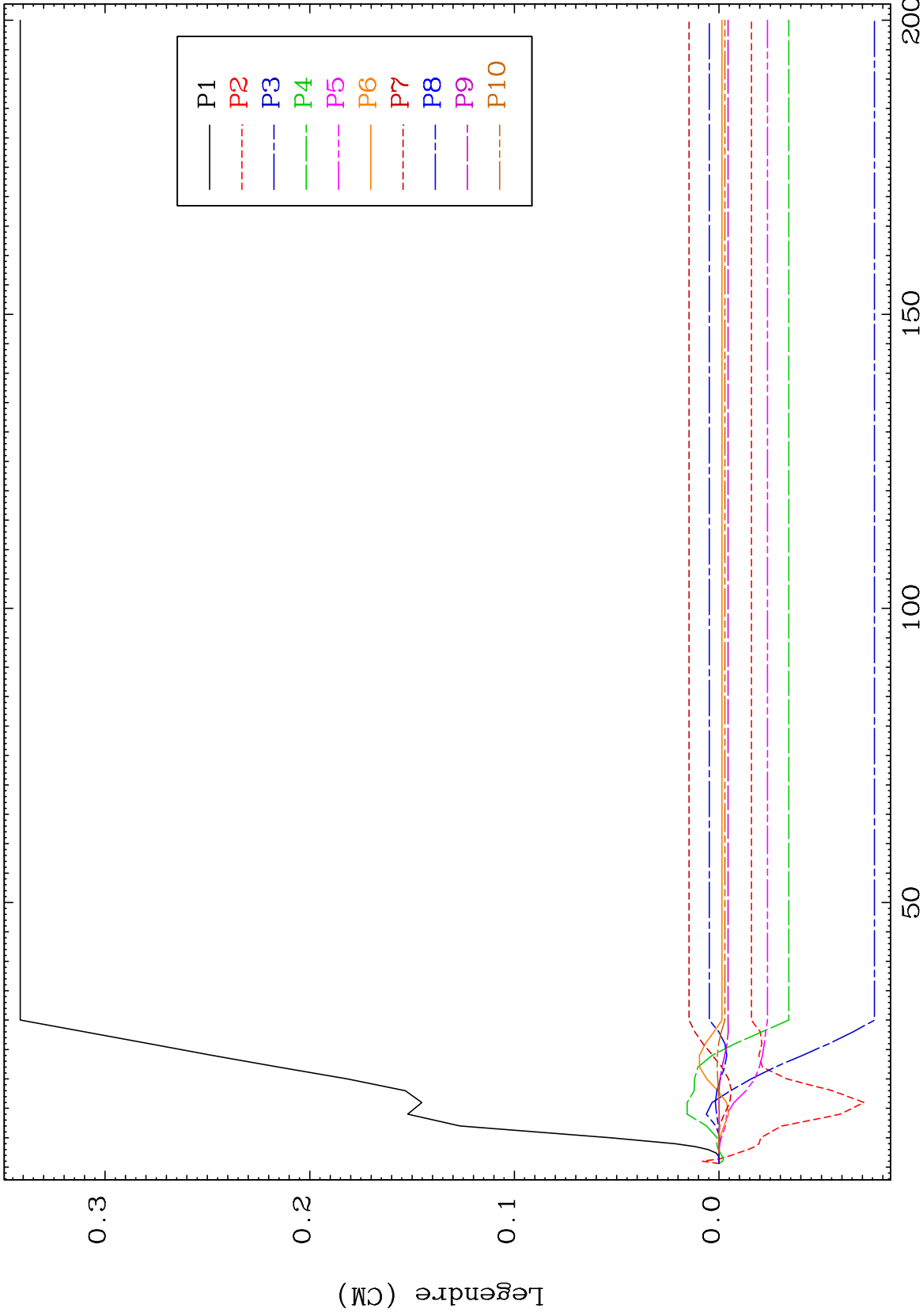
MAT 2252 MT= 60 (n,n') Level Legendre Coefficients 22-Ti-55



MAT 2252

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

22-Ti-55



48

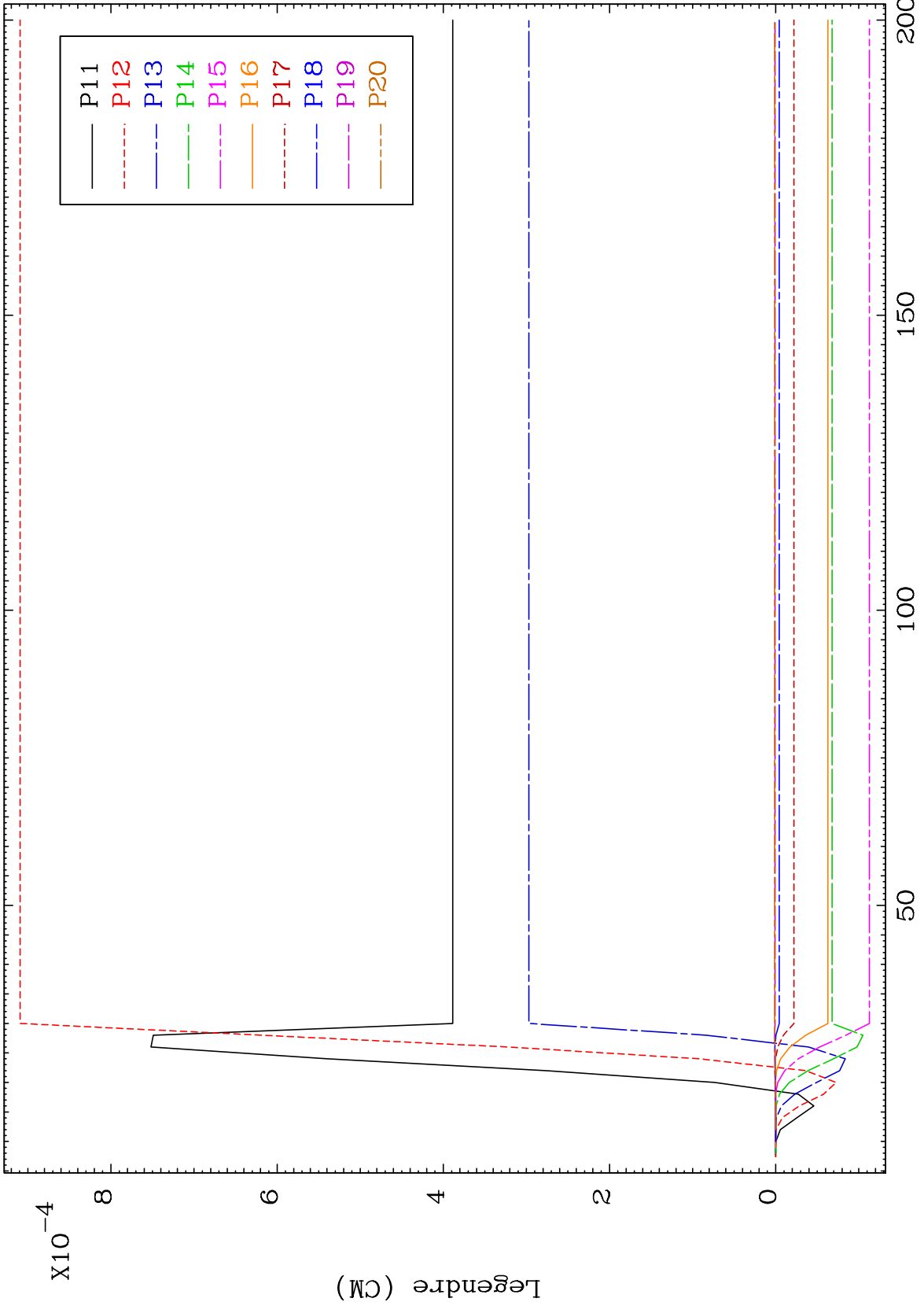
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



49

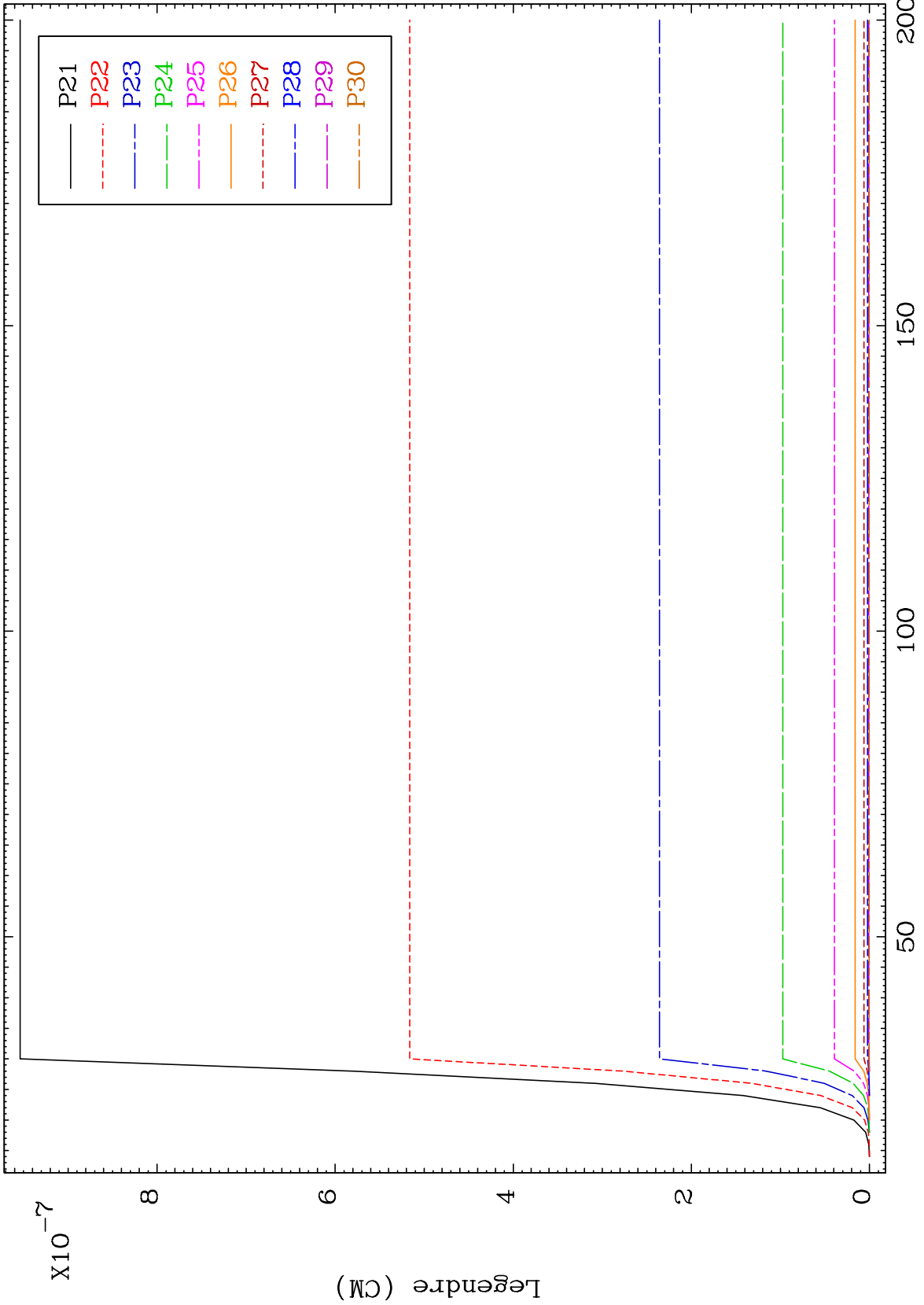
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55



50

Incident Energy (MeV)

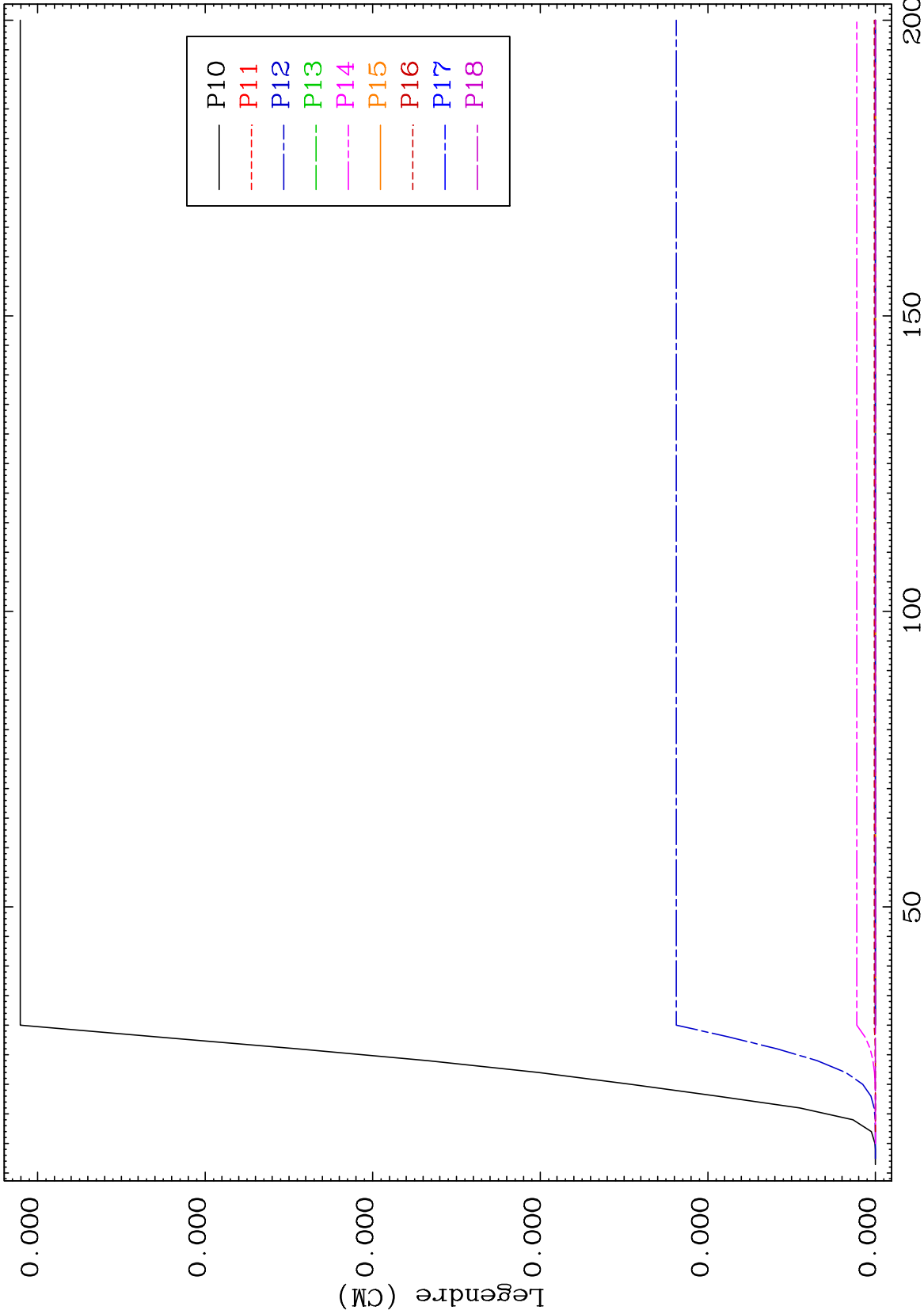
22-Ti-55



MAT 2252

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

22-Ti-55

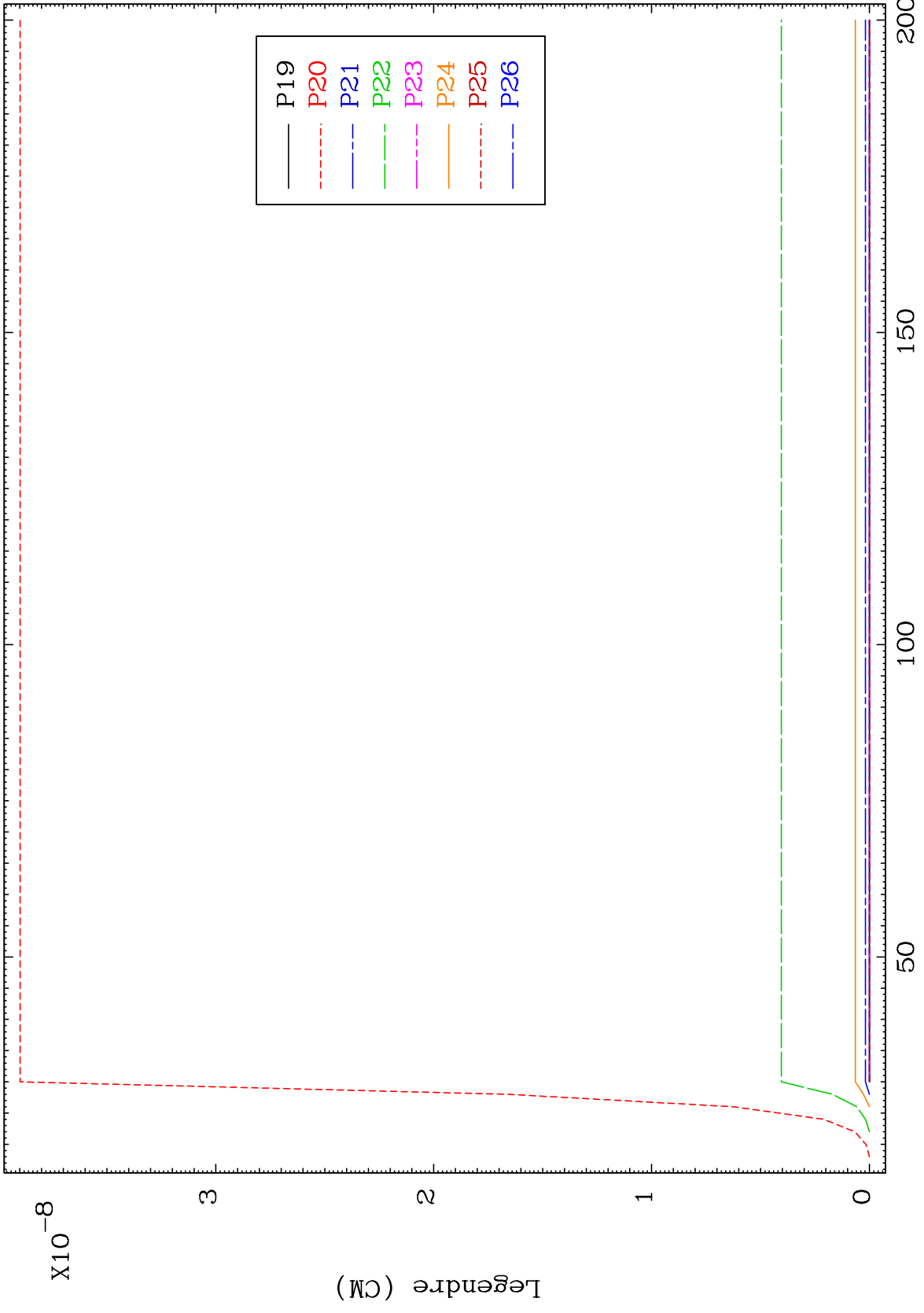


52

Incident Energy (MeV)

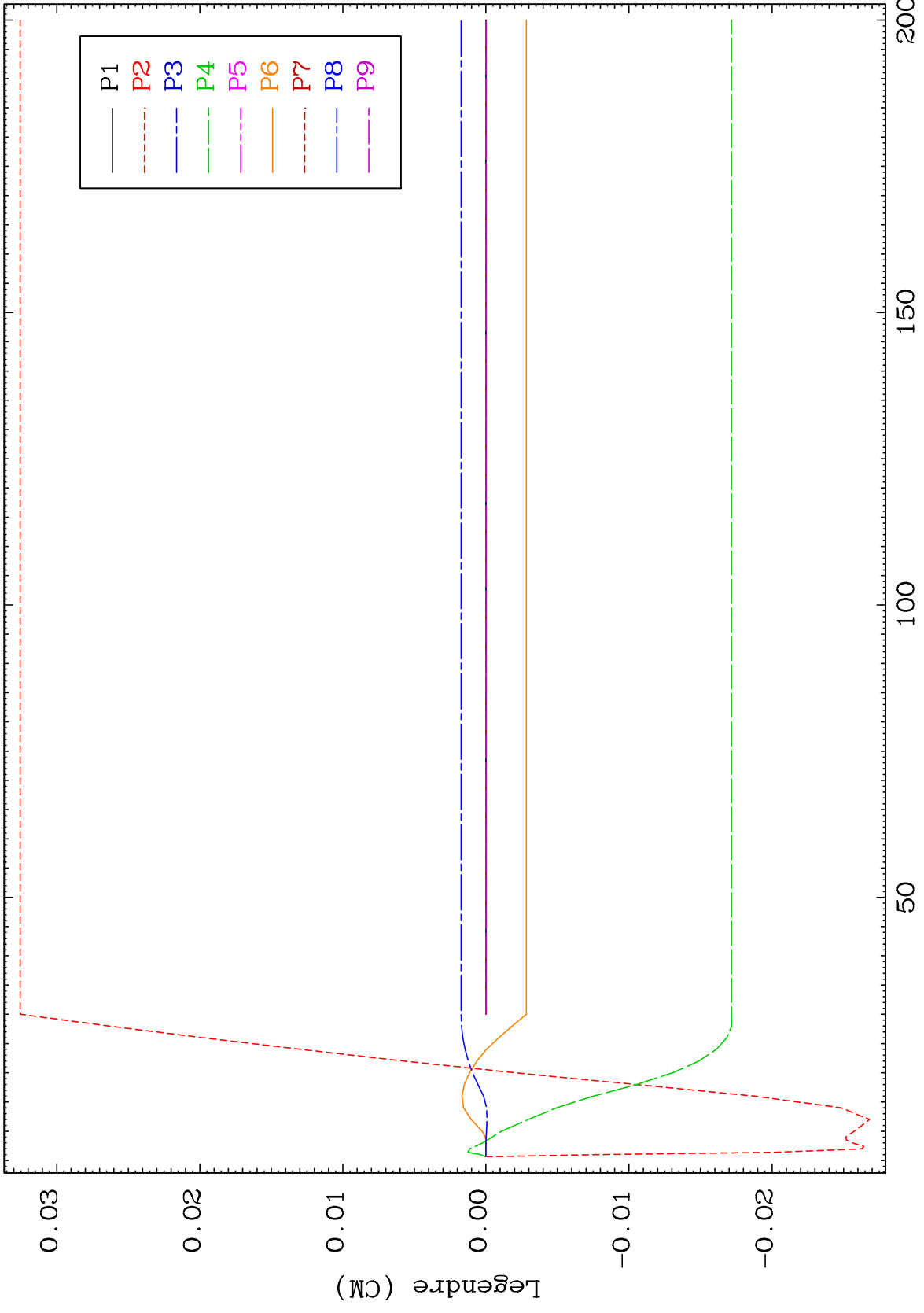
22-Ti-55

MAT 2252 MT= 62 (n,n') Level Legendre Coefficients 22-Ti-55



53 Incident Energy (MeV) 22-Ti-55

MAT 2252 MT= 63 (n,n') Level Legendre Coefficients 22-Ti-55

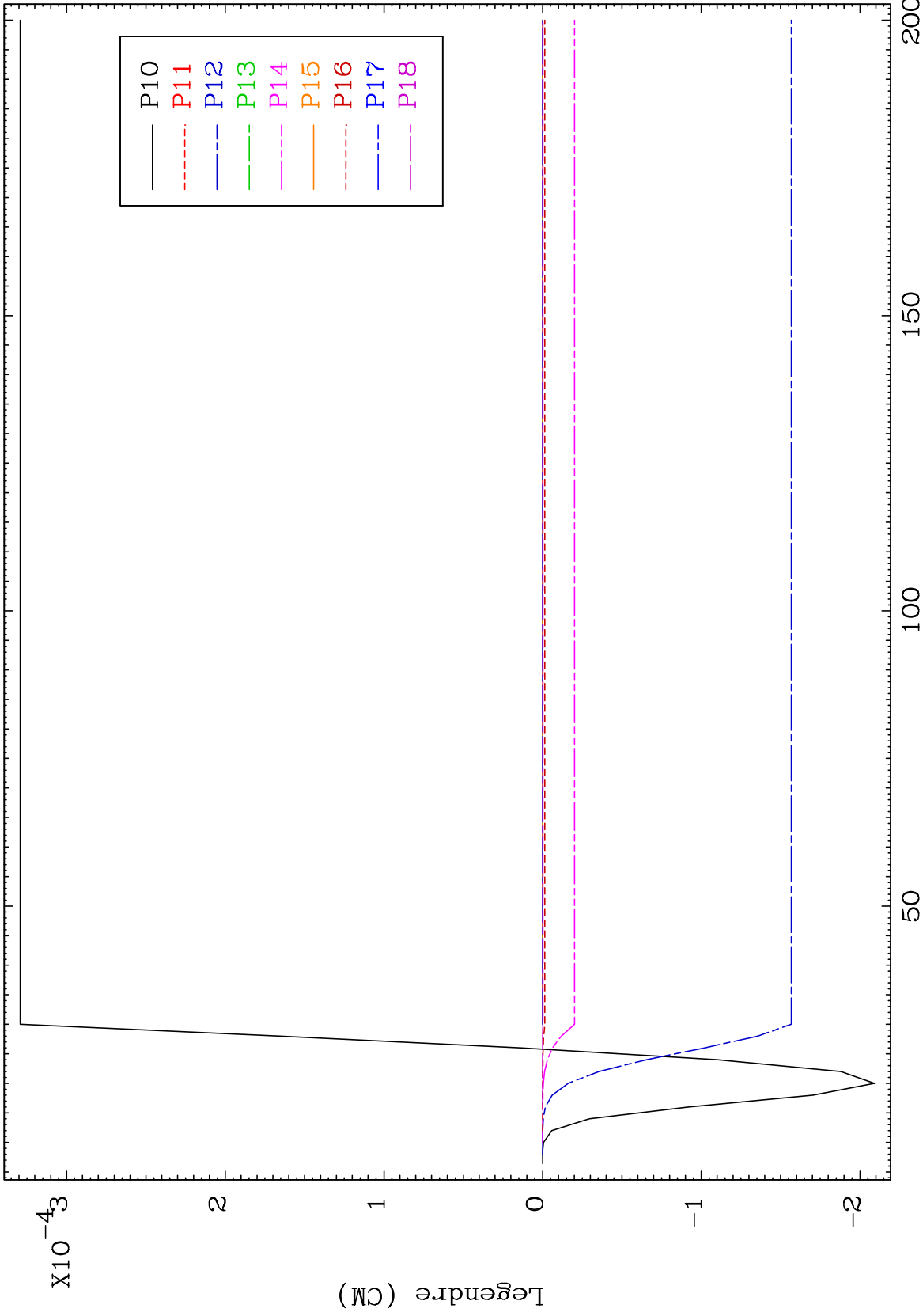


54 Incident Energy (MeV) 22-Ti-55

MAT 2252

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

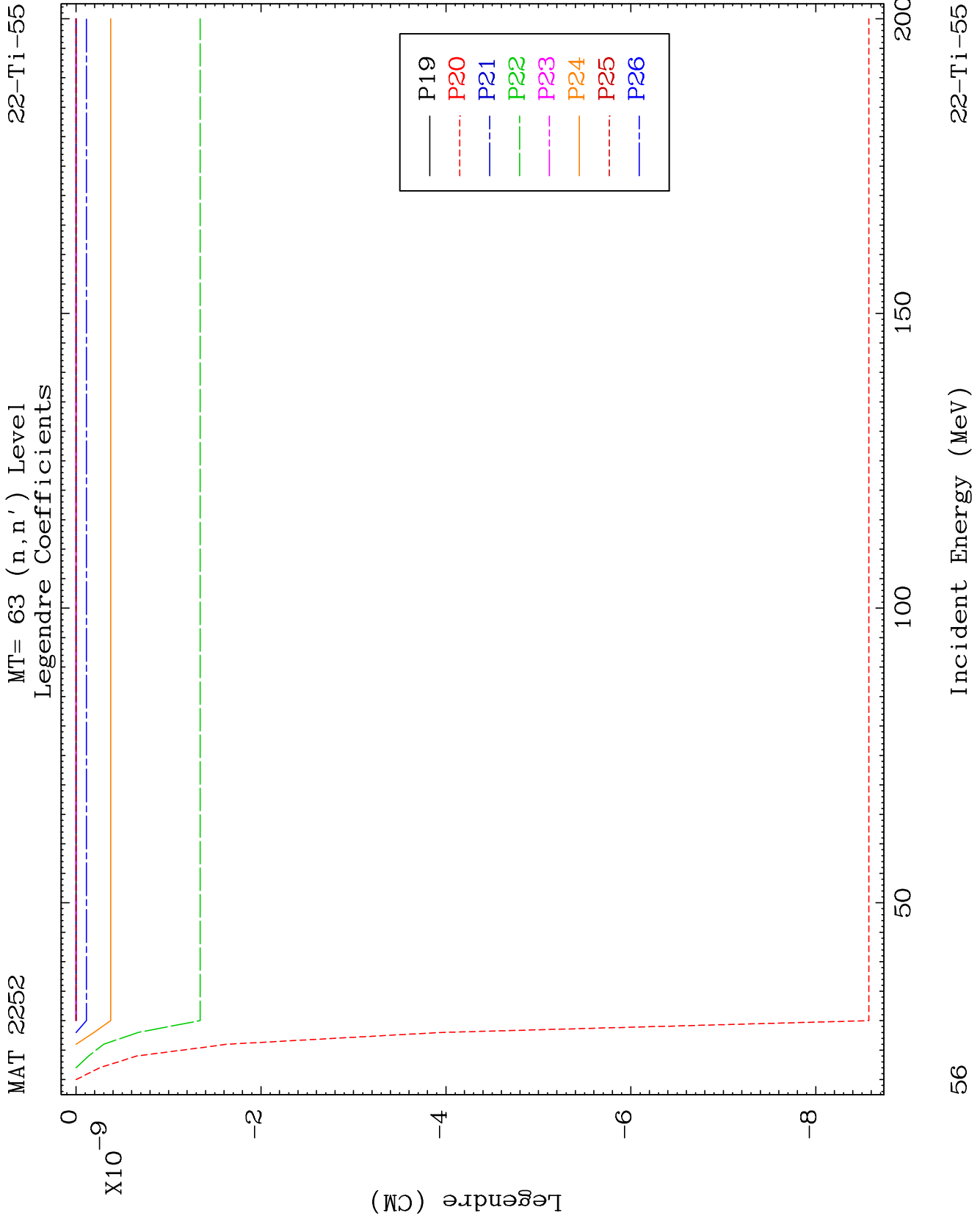
22-Ti-55



55

Incident Energy (MeV)

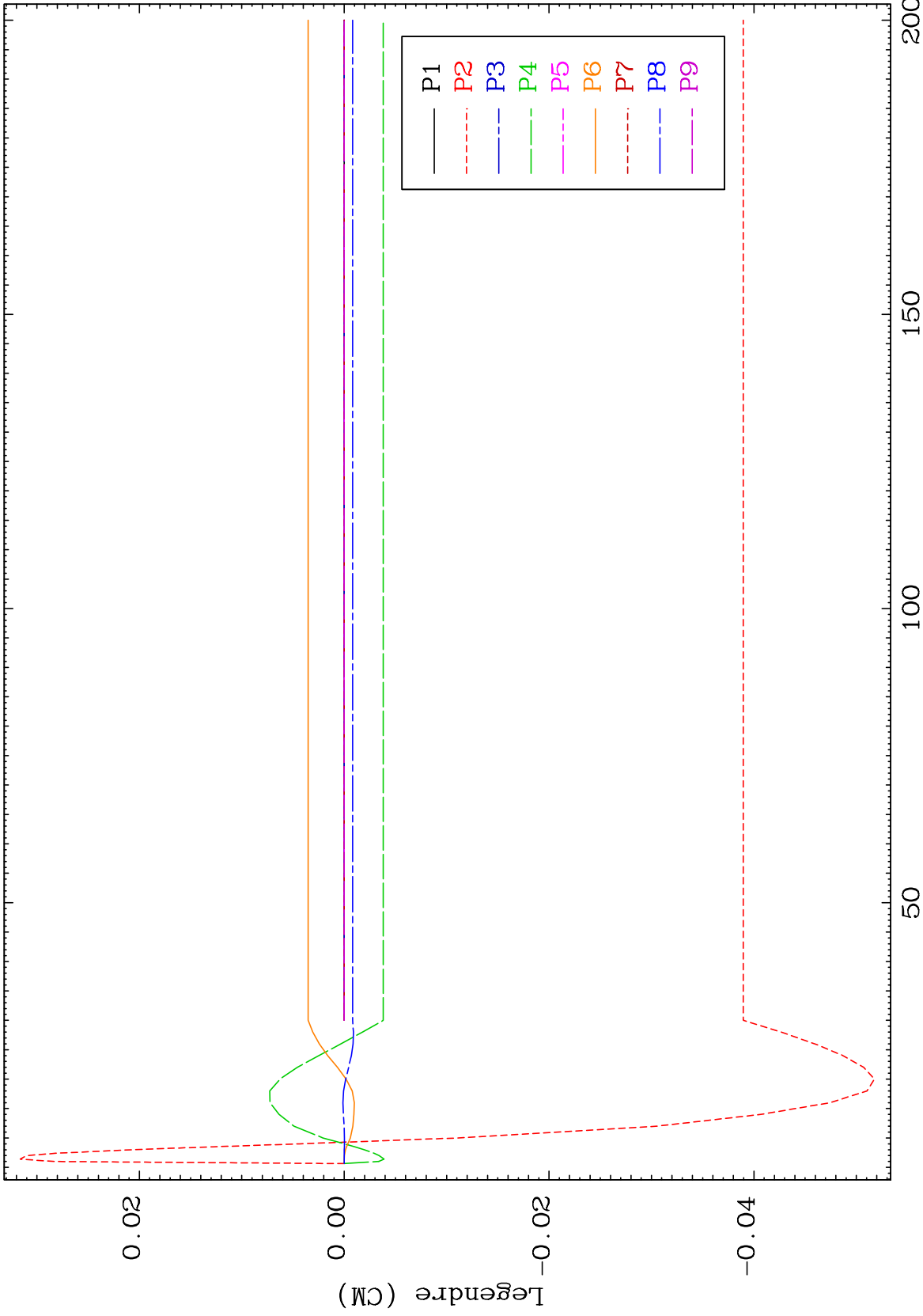
22-Ti-55



MAT 2252

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

22-Ti-55



57

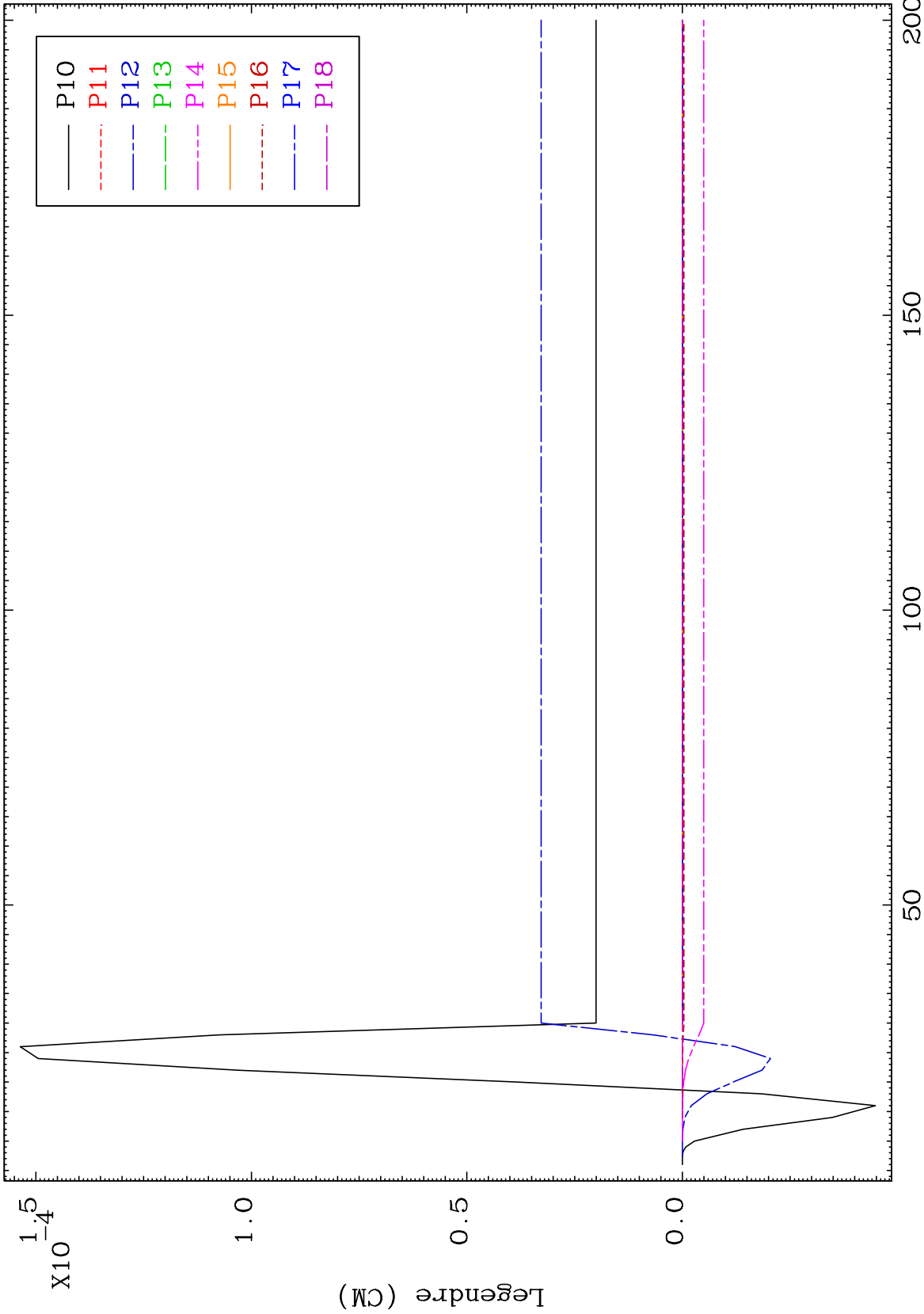
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55

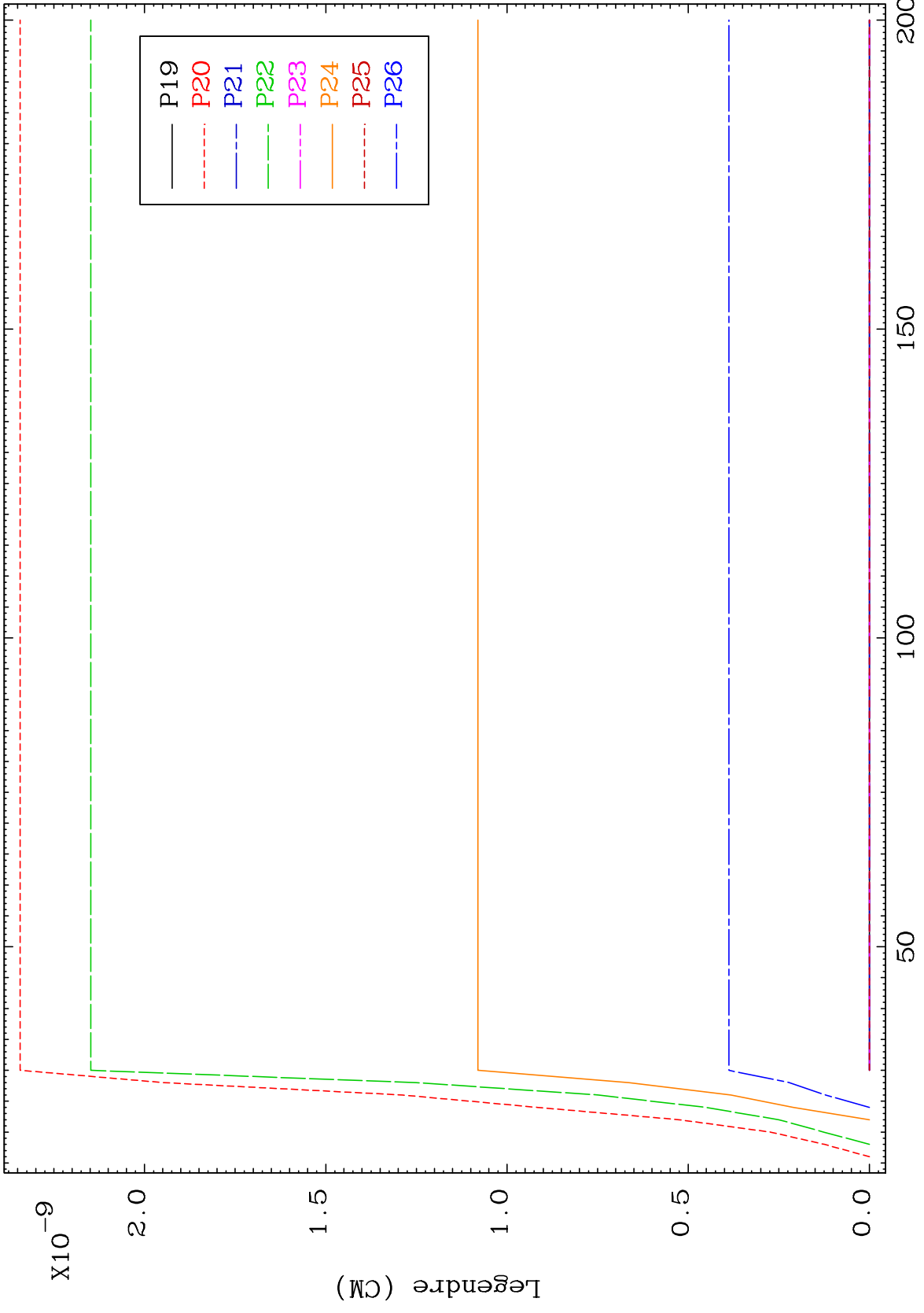


58

Incident Energy (MeV)

22-Ti-55

MAT 2252 MT= 64 (n,n') Level Legendre Coefficients 22-Ti-55

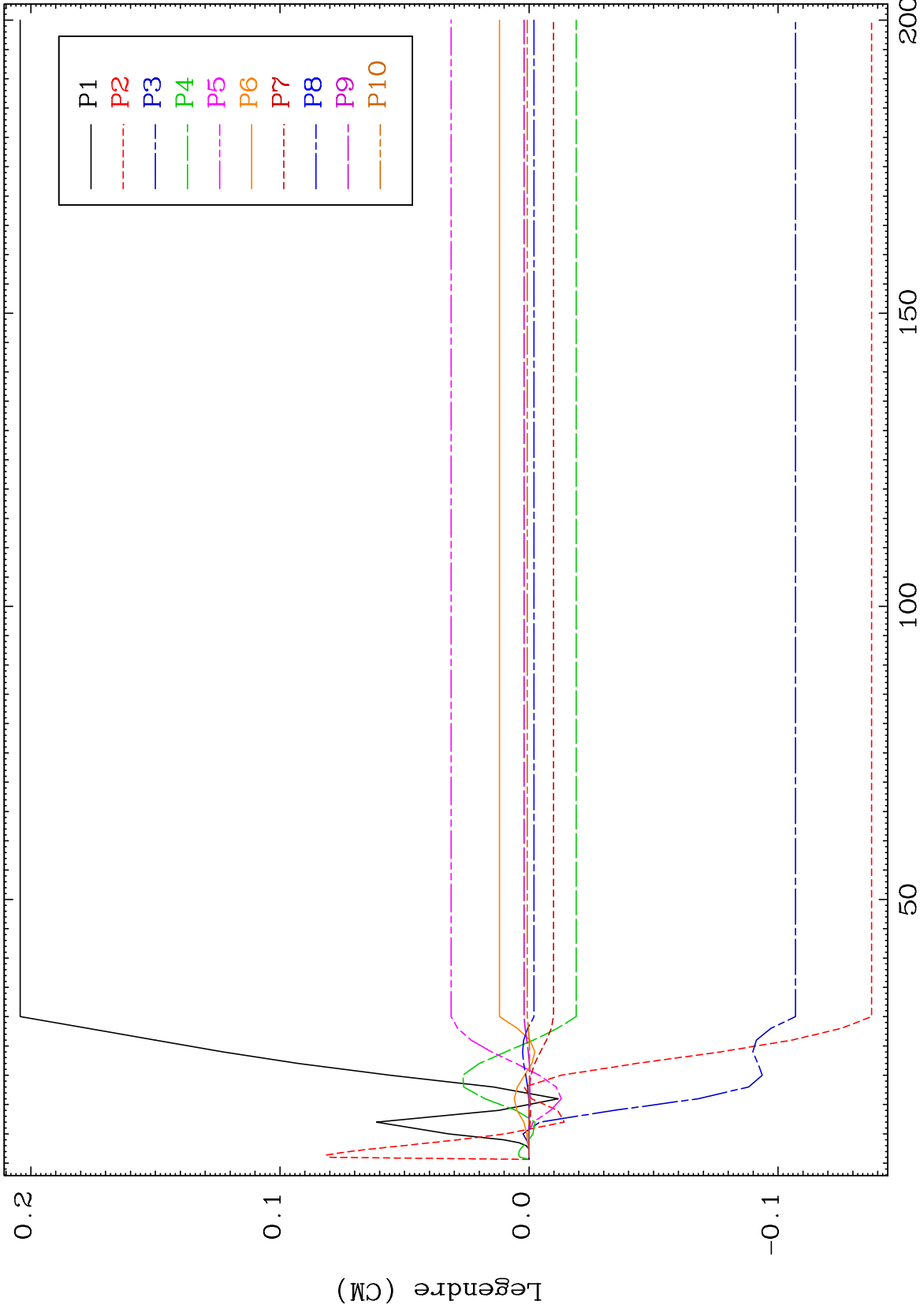


59 Incident Energy (MeV) 200 22-Ti-55

MAT 2252

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

22-Ti-55



60

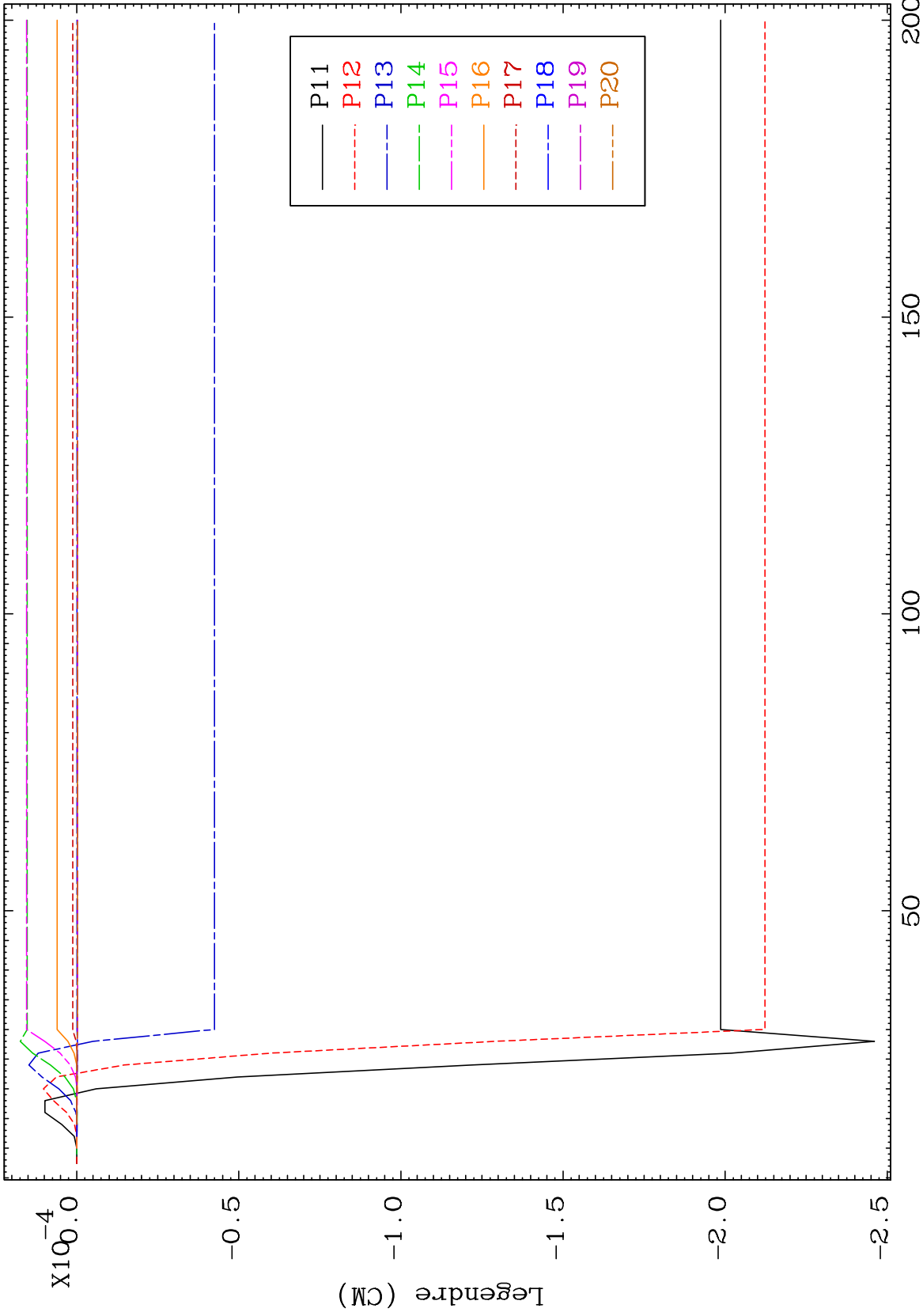
Incident Energy (MeV)

22-Ti-55

MAT 2252

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

22-Ti-55

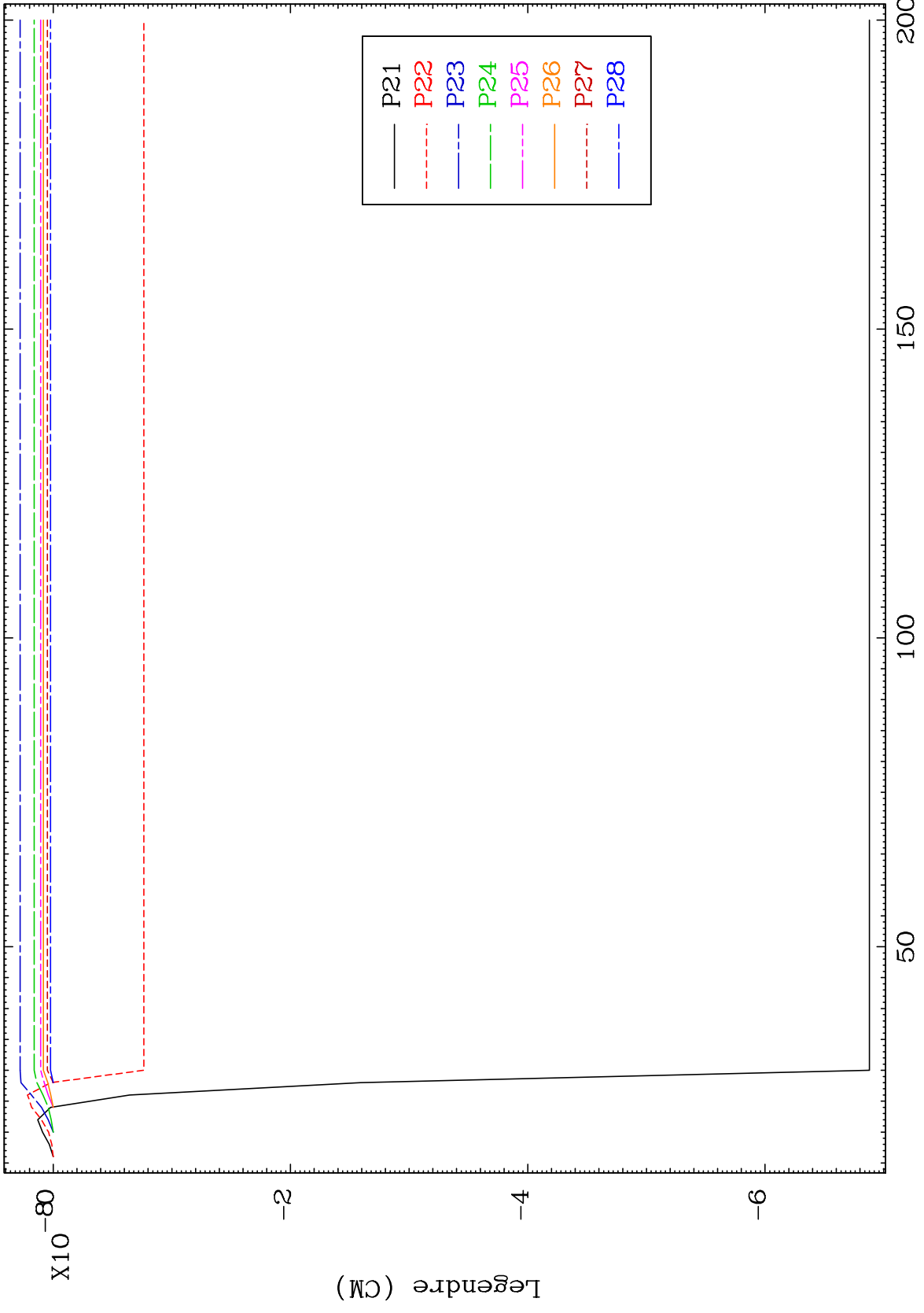


61

Incident Energy (MeV)

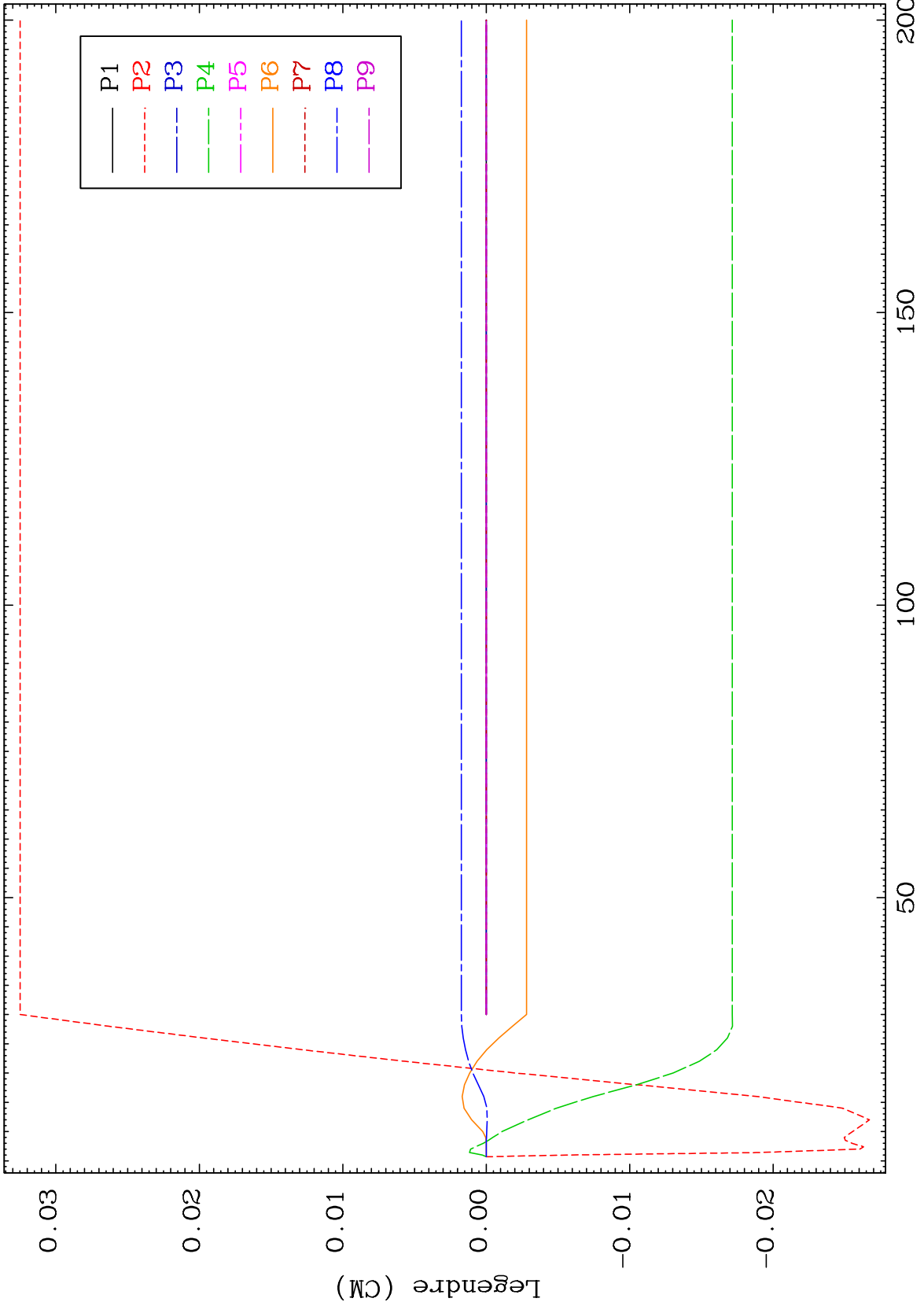
22-Ti-55

MAT 2252 MT= 65 (n,n') Level Legendre Coefficients 22-Ti-55



62 22-Ti-55

MAT 2252 MT= 66 (n,n') Level Legendre Coefficients 22-Ti-55

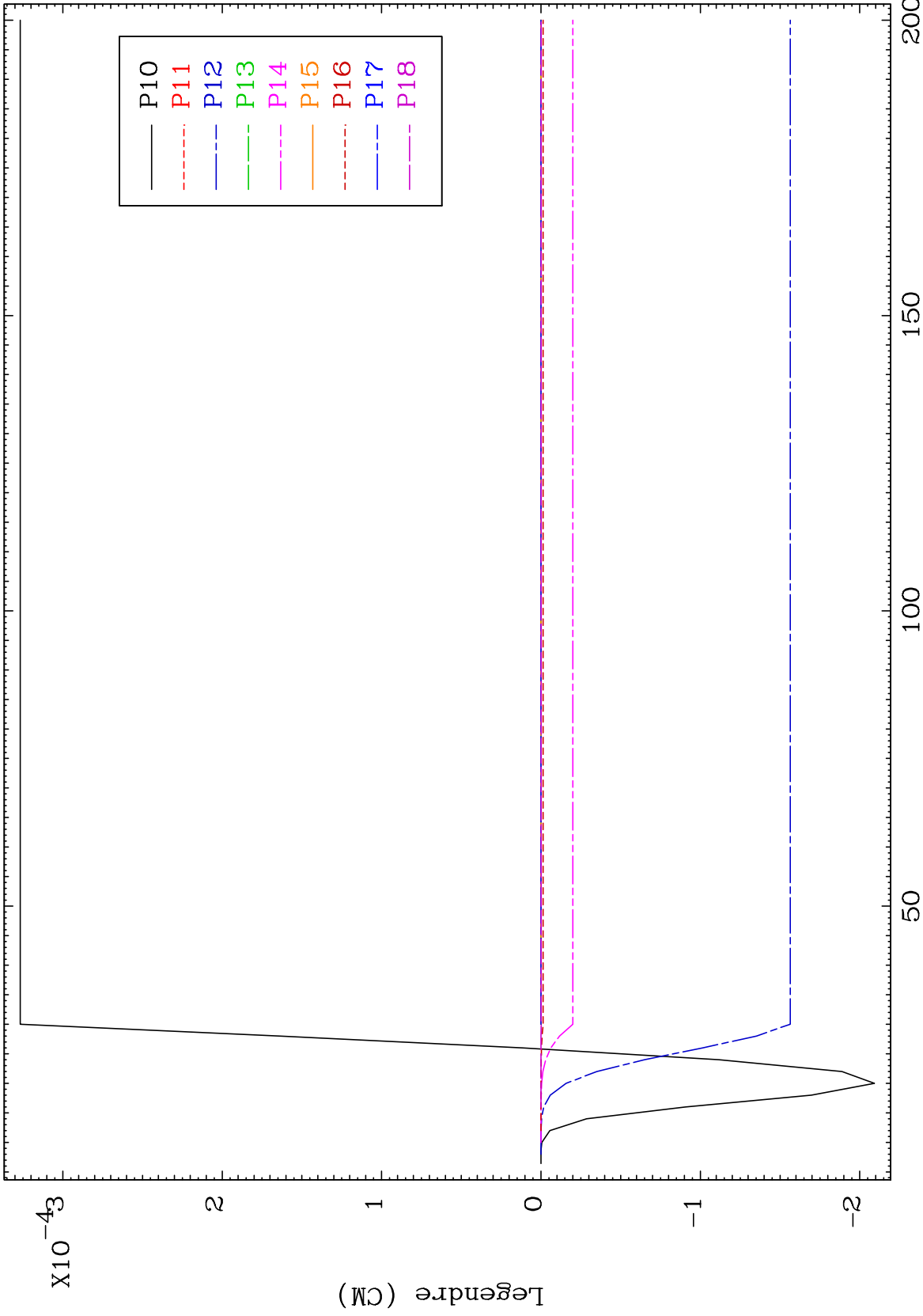


63 Incident Energy (MeV) 22-Ti-55

MAT 2252

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

22-Ti-55



64

Incident Energy (MeV)

22-Ti-55

