

Program EVALPLOT  
(Version 2017-1)

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

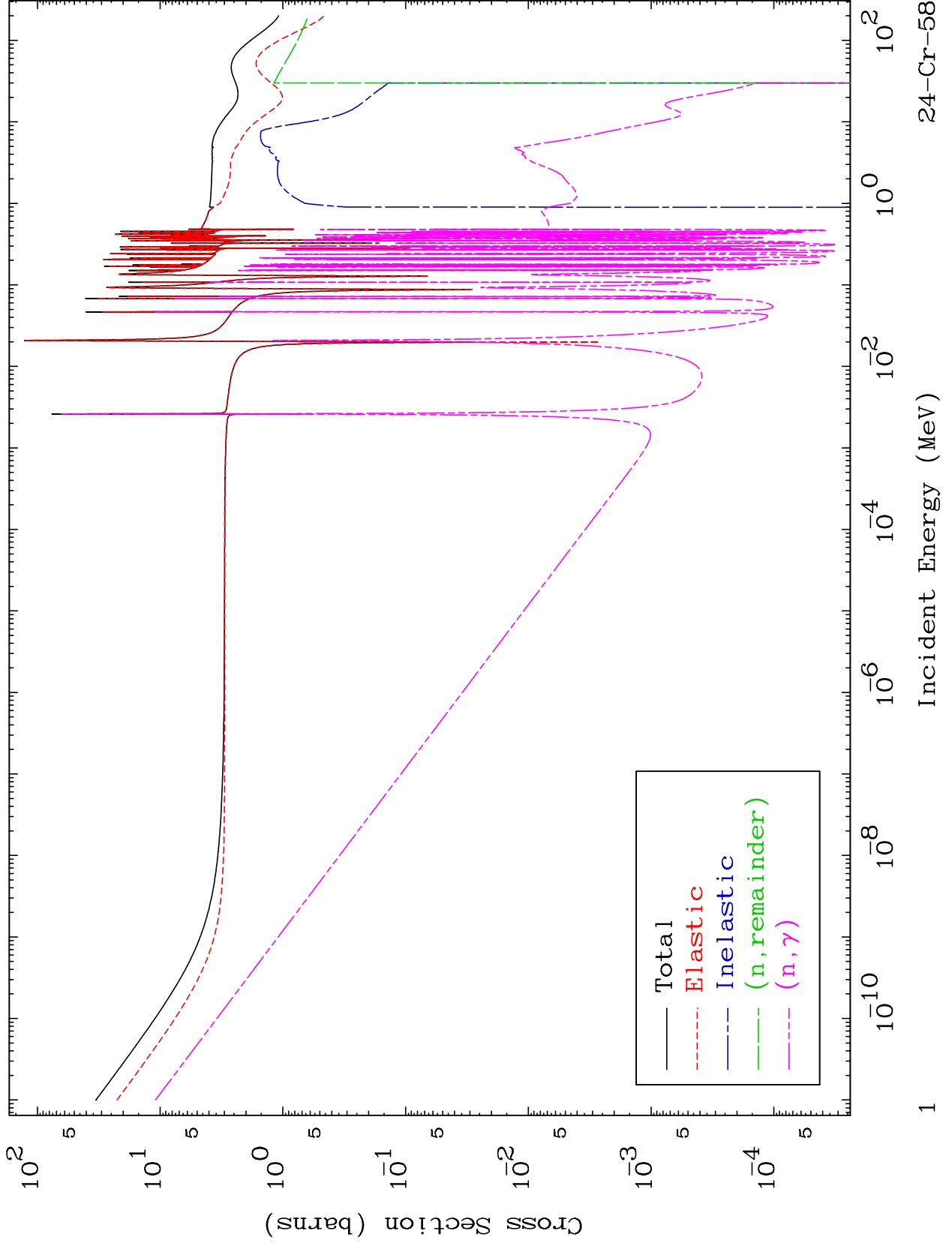
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2449

Major  
293 Kelvin Cross Sections

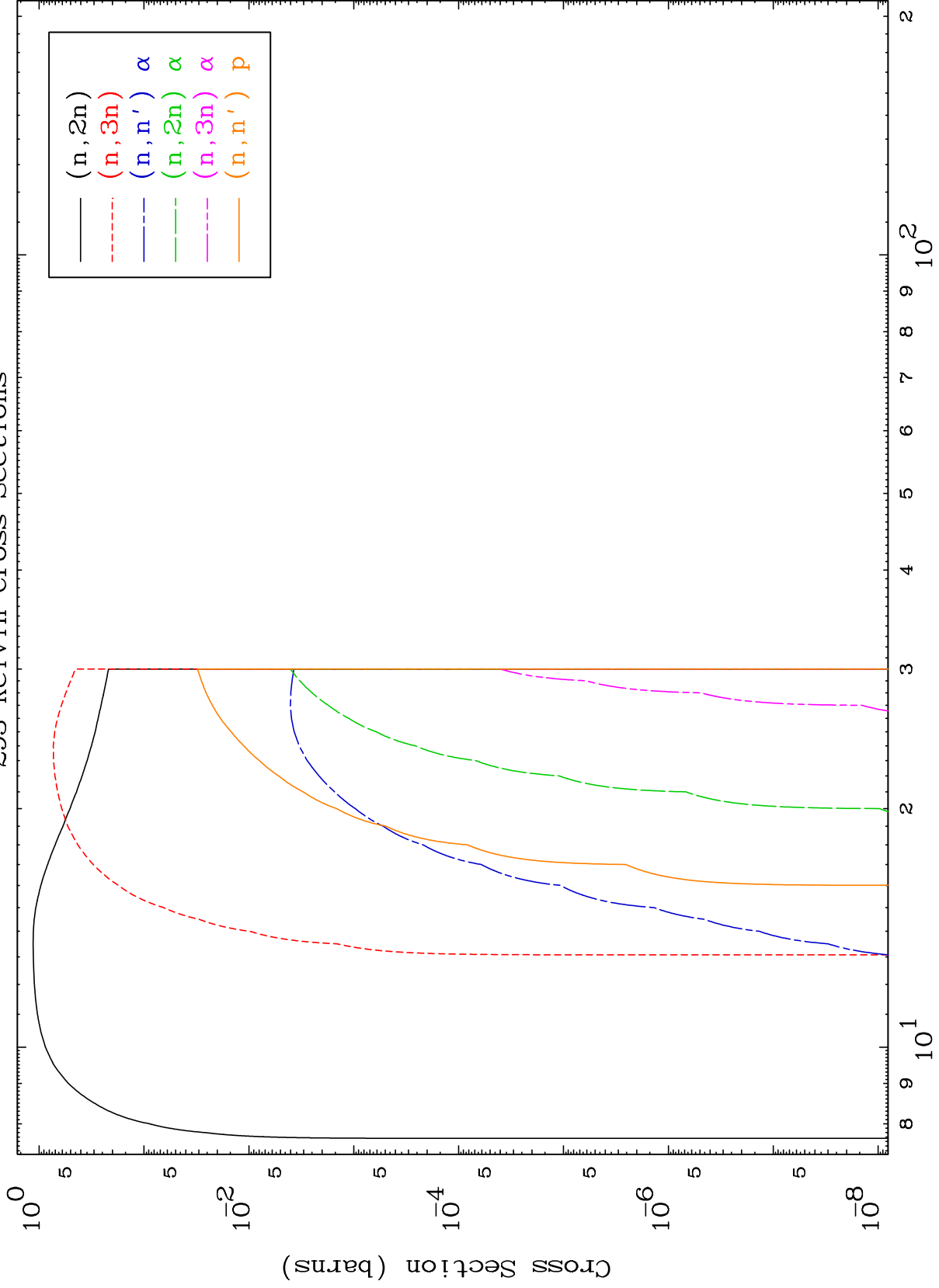
24-Cr-58



MAT 2449

Neutron Production  
293 Kelvin Cross Sections

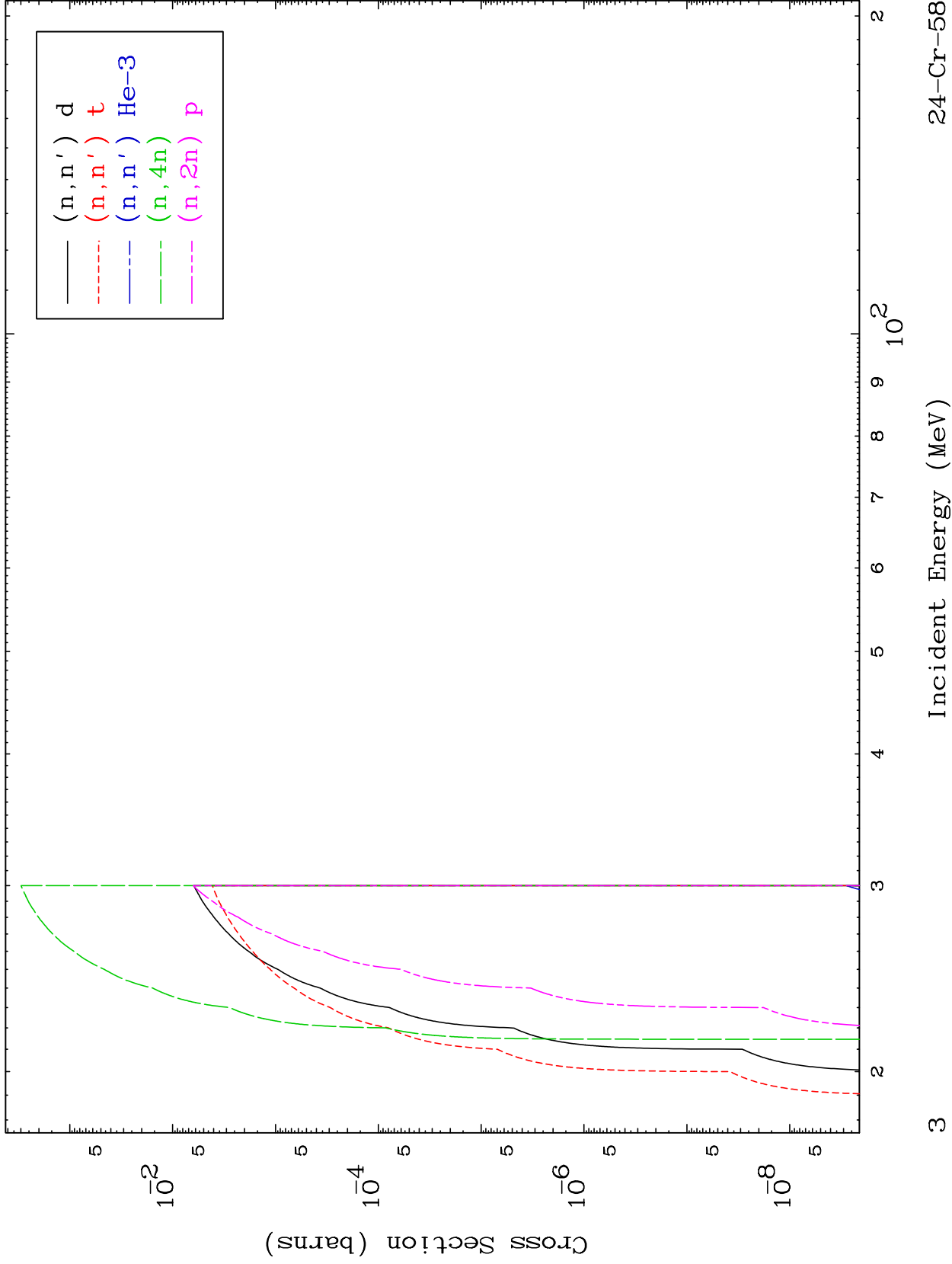
24-Cr-58



2

Incident Energy (MeV)

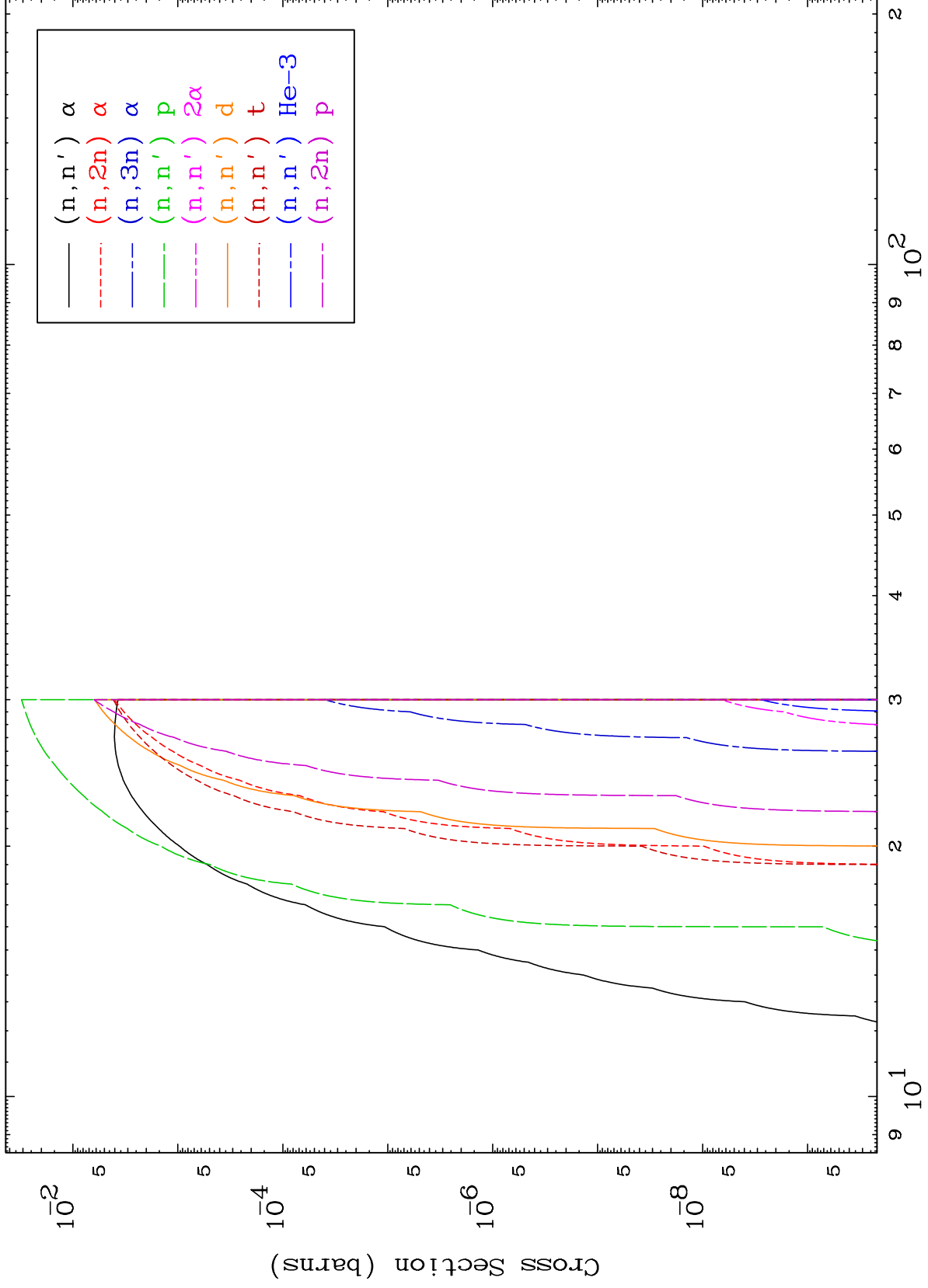
24-Cr-58



MAT 2449

Charged Particle  
293 Kelvin Cross Sections

24-Cr-58



4

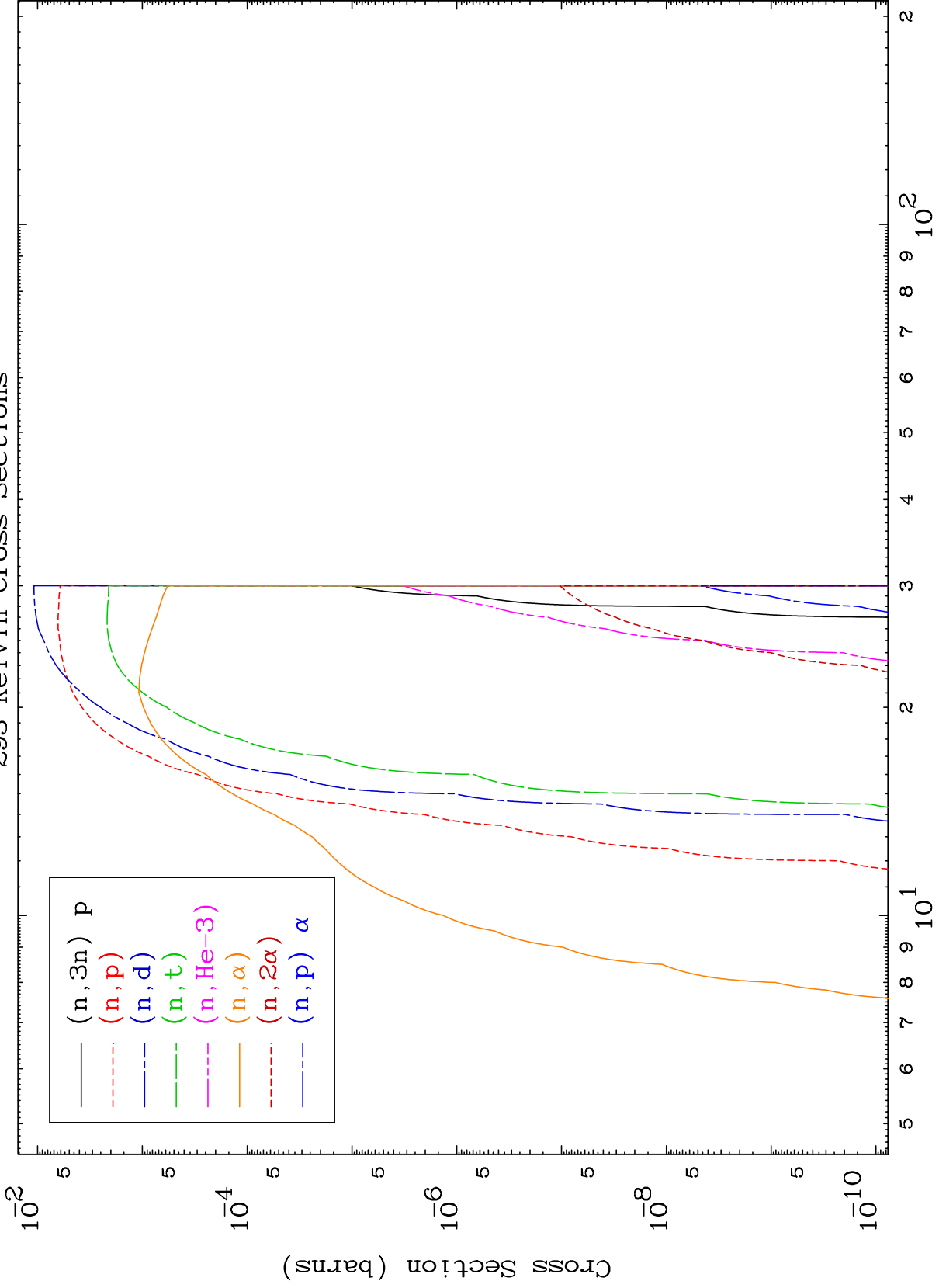
Incident Energy (MeV)

24-Cr-58

MAT 2449

Charged Particle  
293 Kelvin Cross Sections

24-Cr-58



5

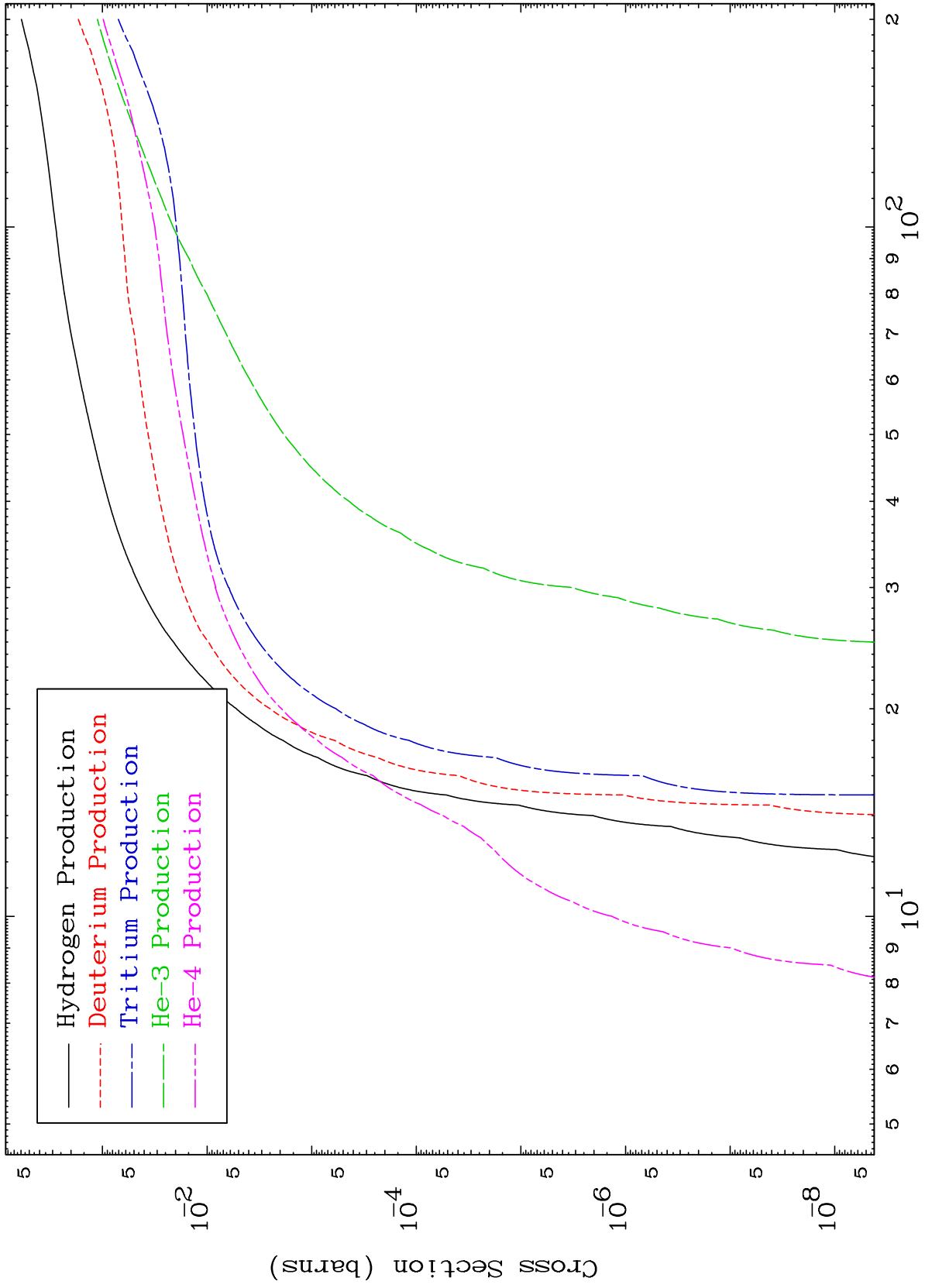
Incident Energy (MeV)

24-Cr-58

MAT 2449

Particle Production  
293 Kelvin Cross Sections

24-Cr-58



6

Incident Energy (MeV)

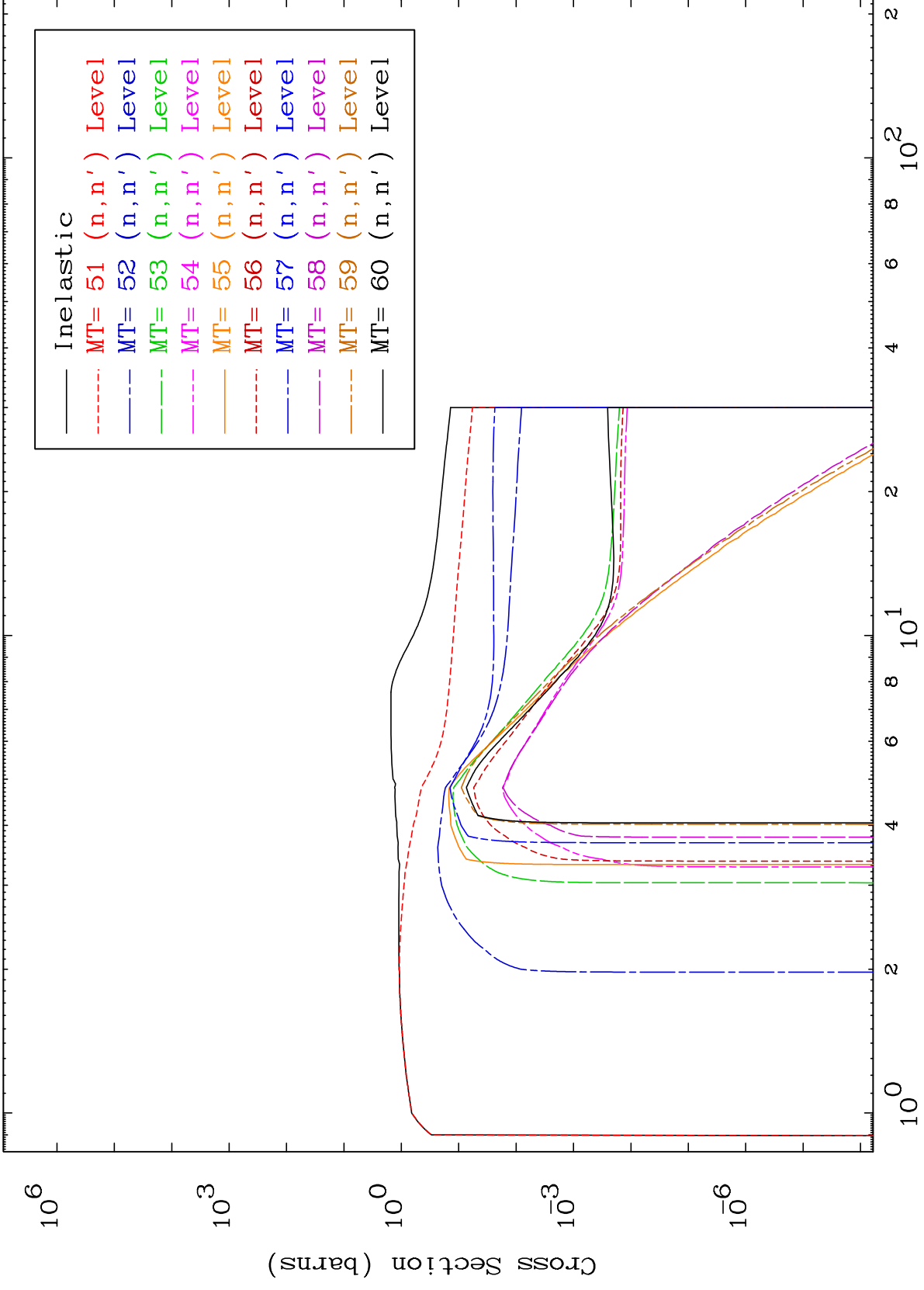
24-Cr-58

MAT 2449

(n,n') Level

24-Cr-58

293 Kelvin Cross Sections



Incident Energy (MeV)

24-Cr-58

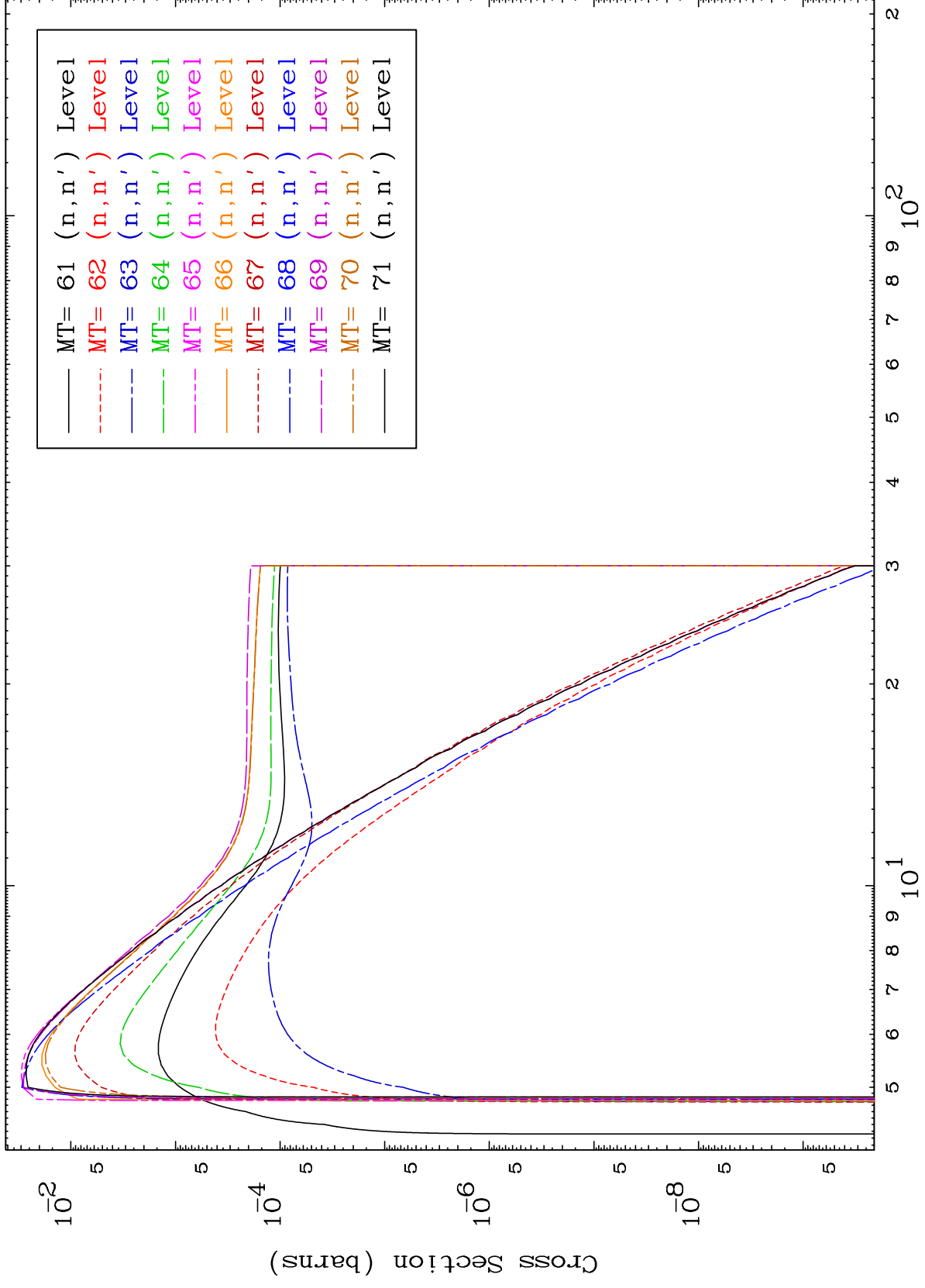


MAT 2449

(n,n') Level

24-Cr-58

293 Kelvin Cross Sections



Incident Energy (MeV)

24-Cr-58

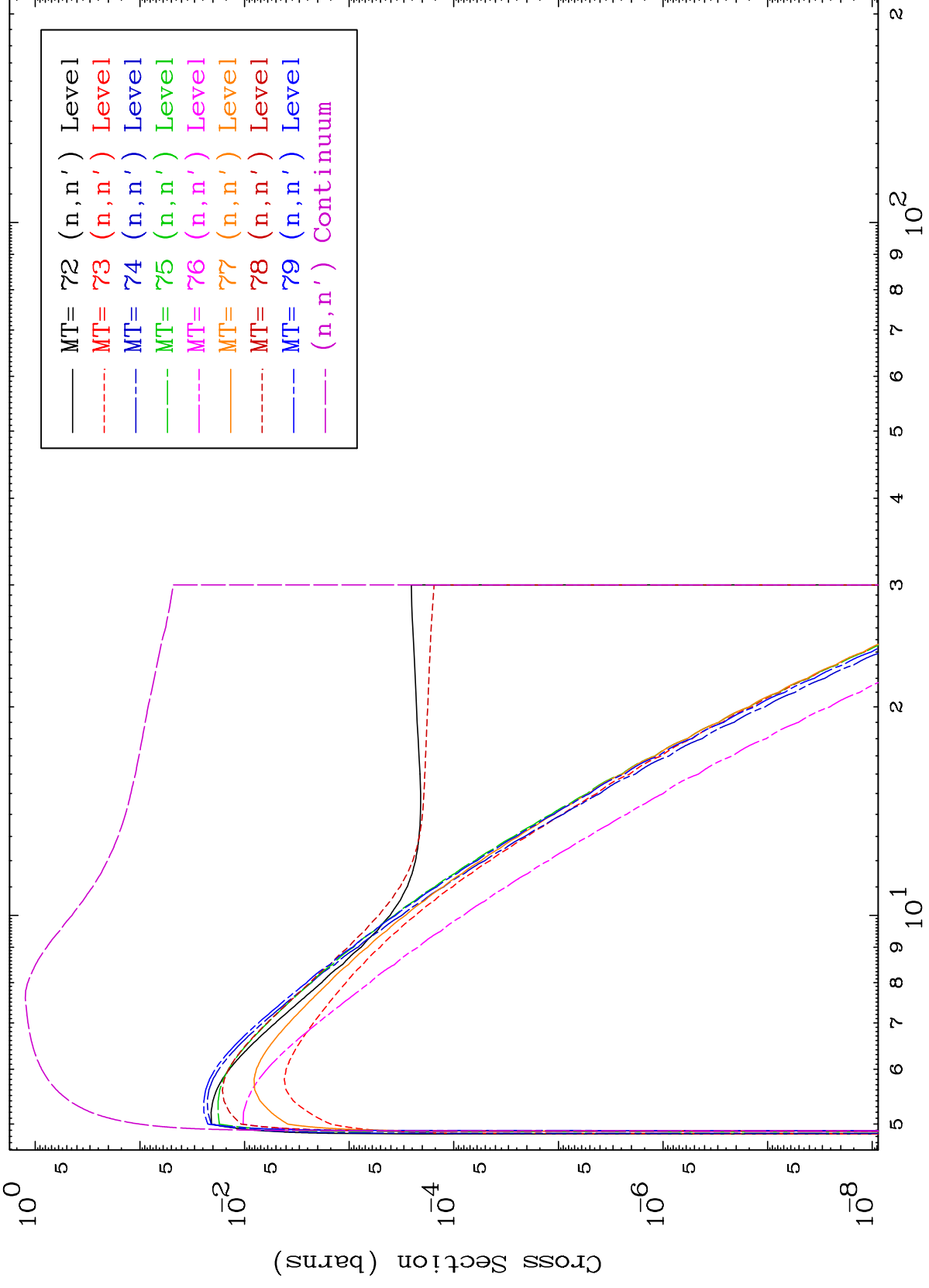
8

MAT 2449

(n,n') Level

24-Cr-58

293 Kelvin Cross Sections



9

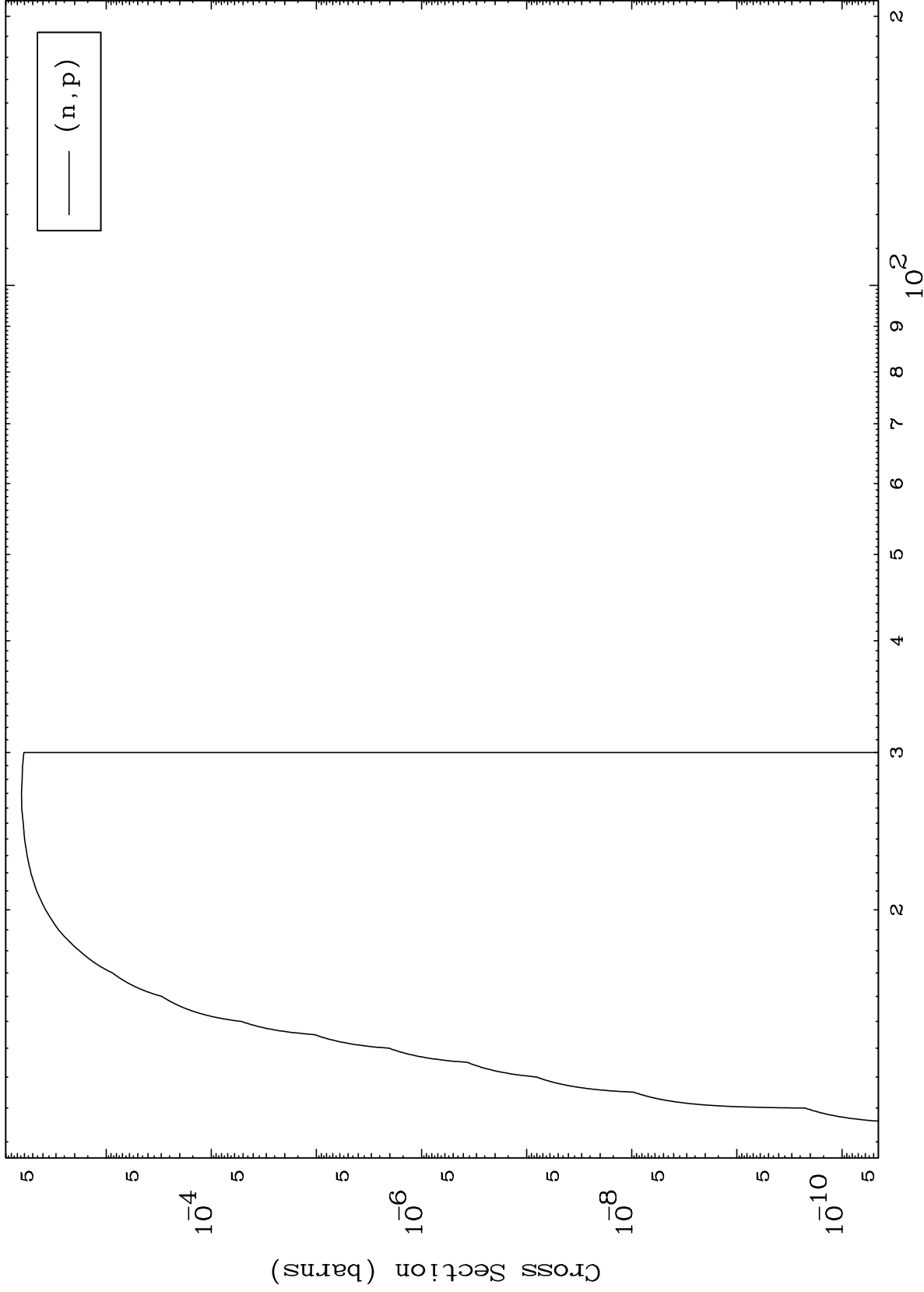
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,p) Levels  
293 Kelvin Cross Sections

24-Cr-58



10

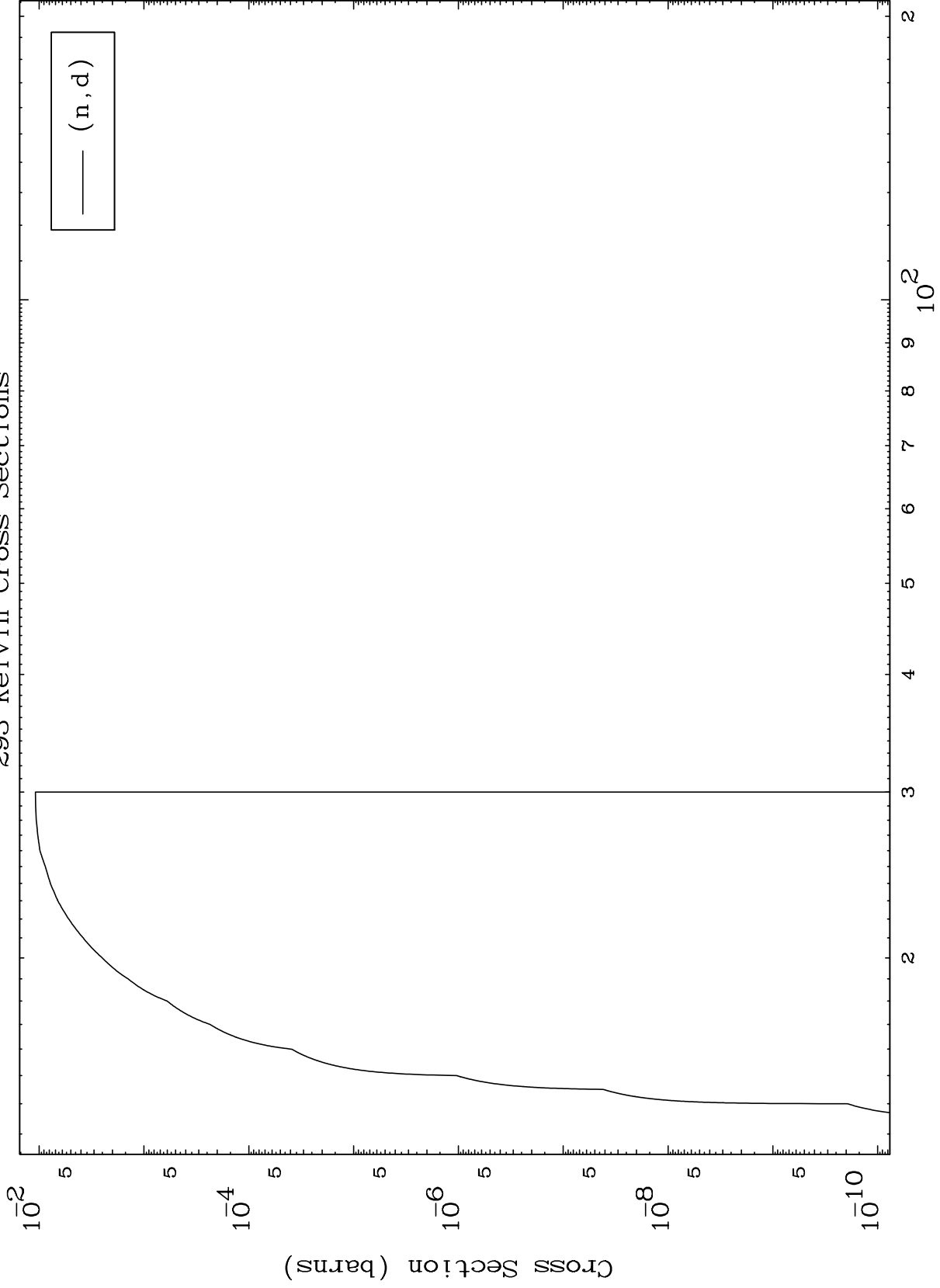
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,d) Levels  
293 Kelvin Cross Sections

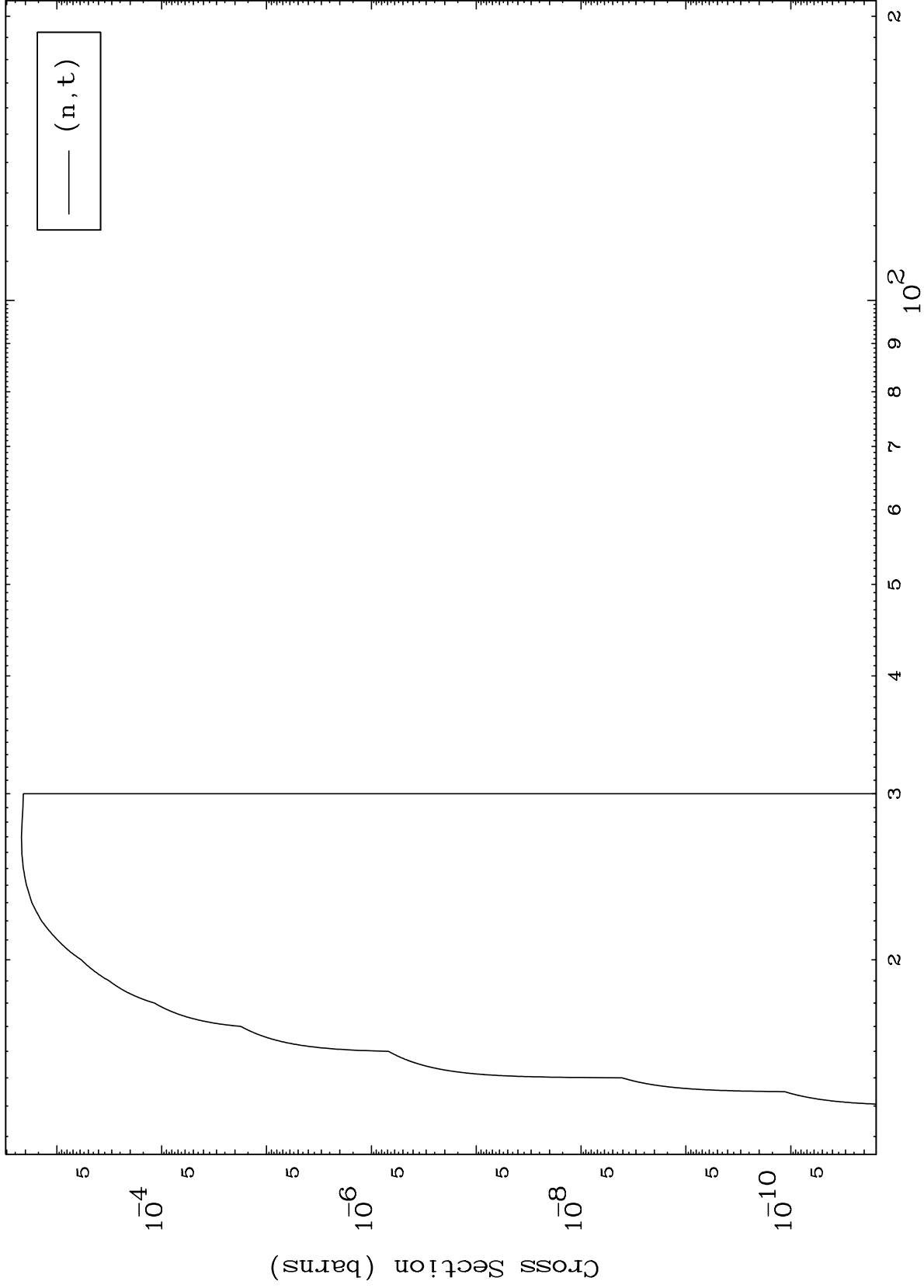
24-Cr-58



MAT 2449

(n,t) Levels  
293 Kelvin Cross Sections

24-Cr-58



12

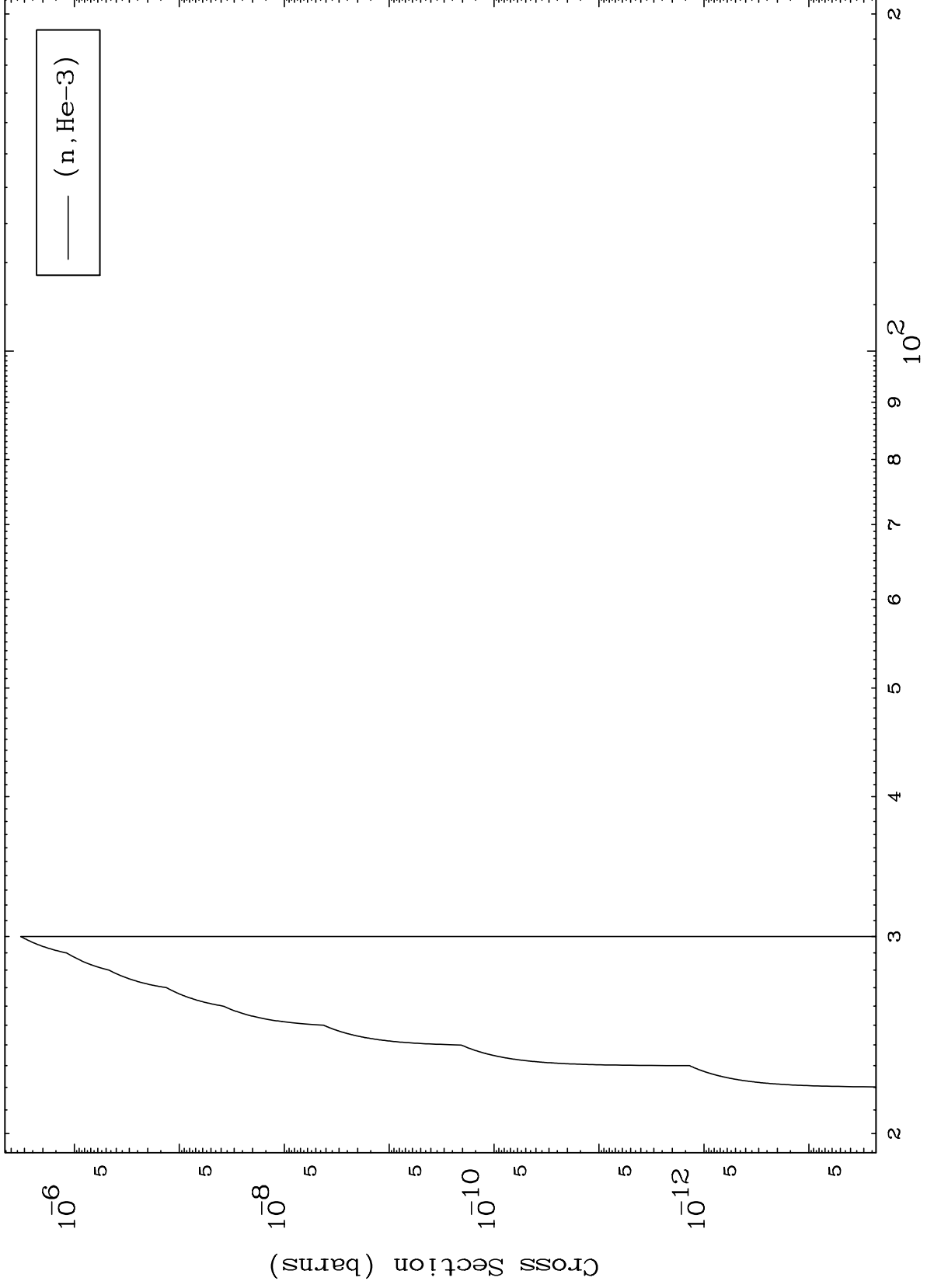
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,He3) Levels  
293 Kelvin Cross Sections

24-Cr-58



13

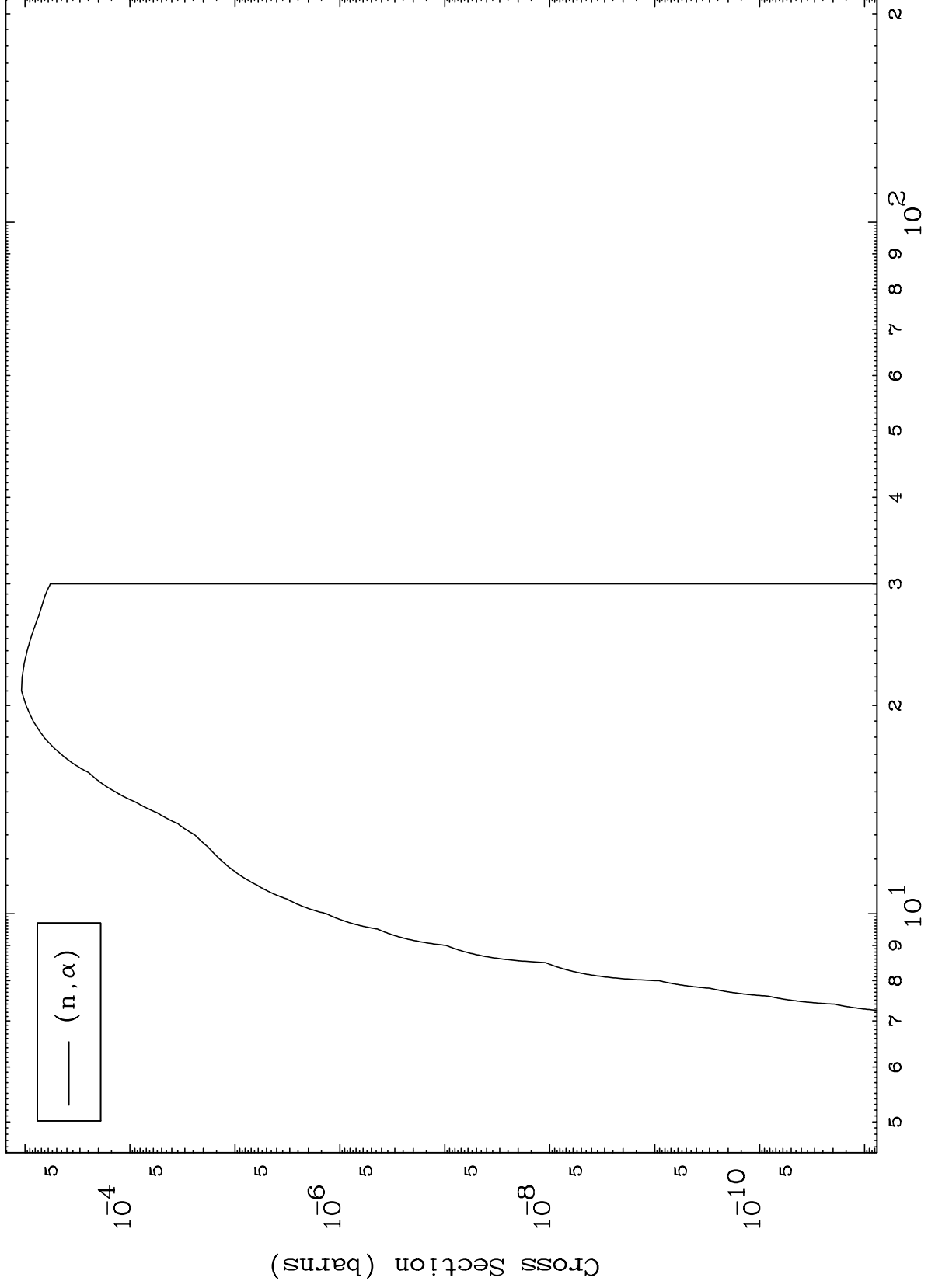
Incident Energy (MeV)

24-Cr-58

MAT 2449

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

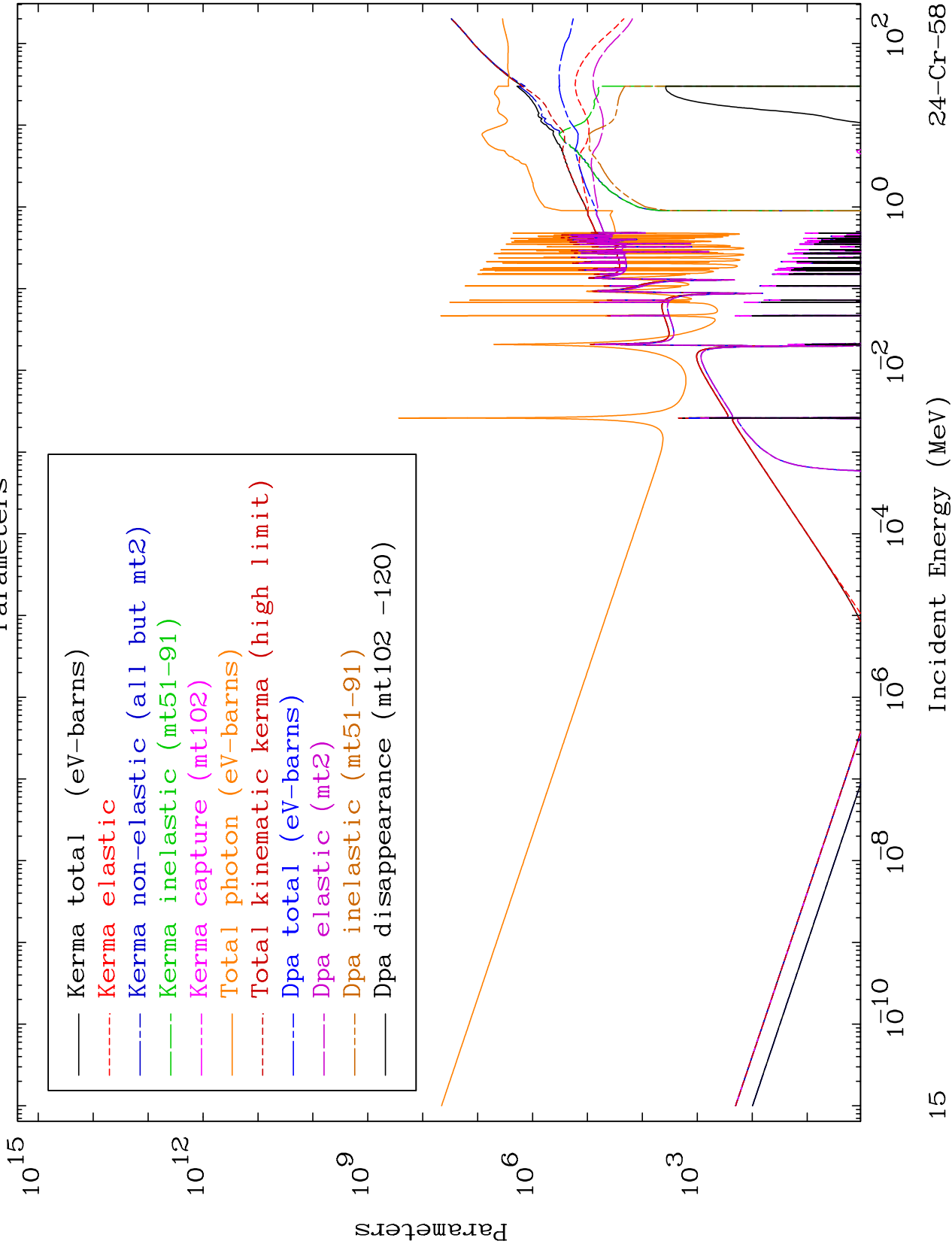
24-Cr-58



14

Incident Energy (MeV)

24-Cr-58

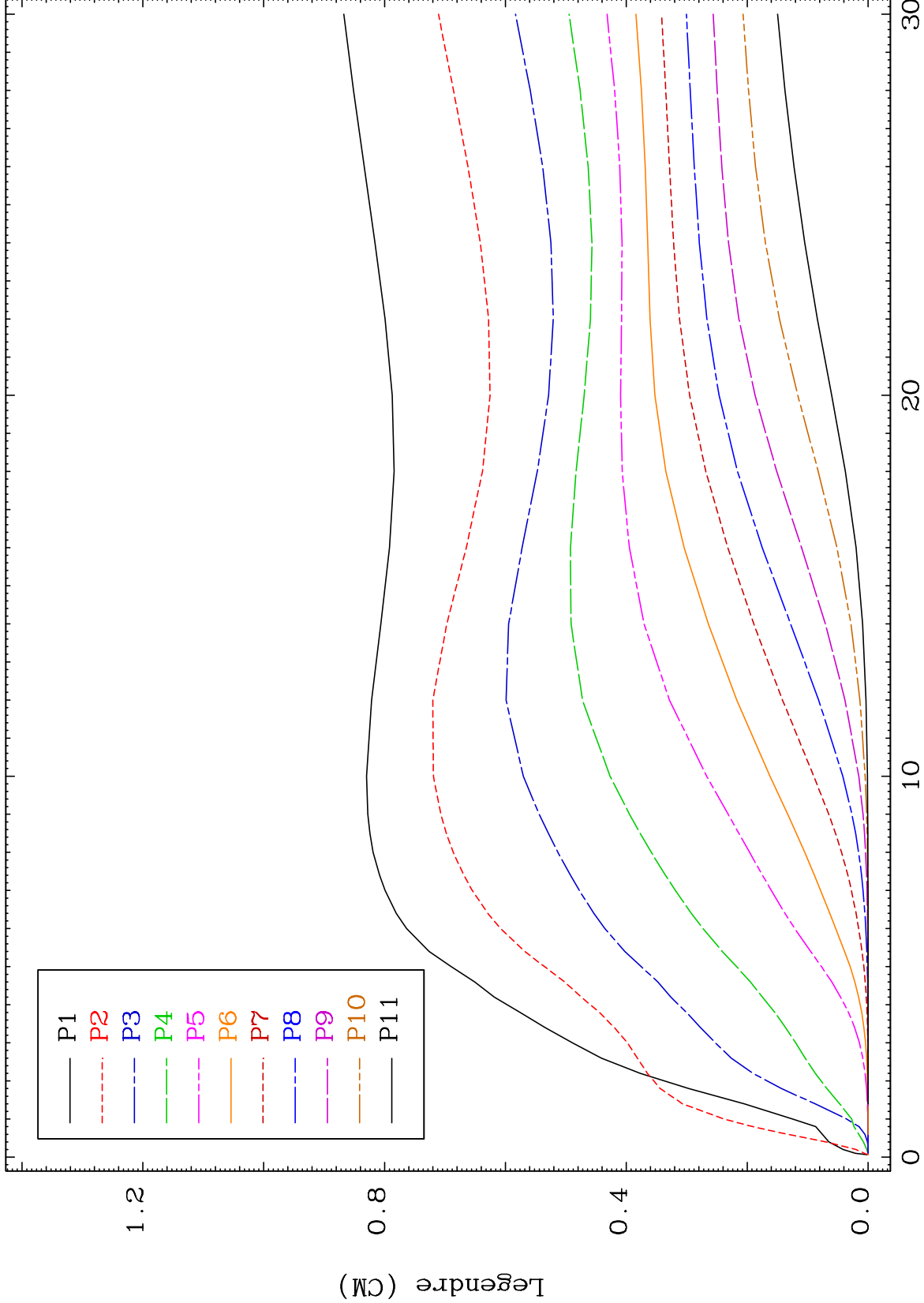




MAT 2449

Elastic Legendre Coefficients

<sup>24</sup>Cr-58



16

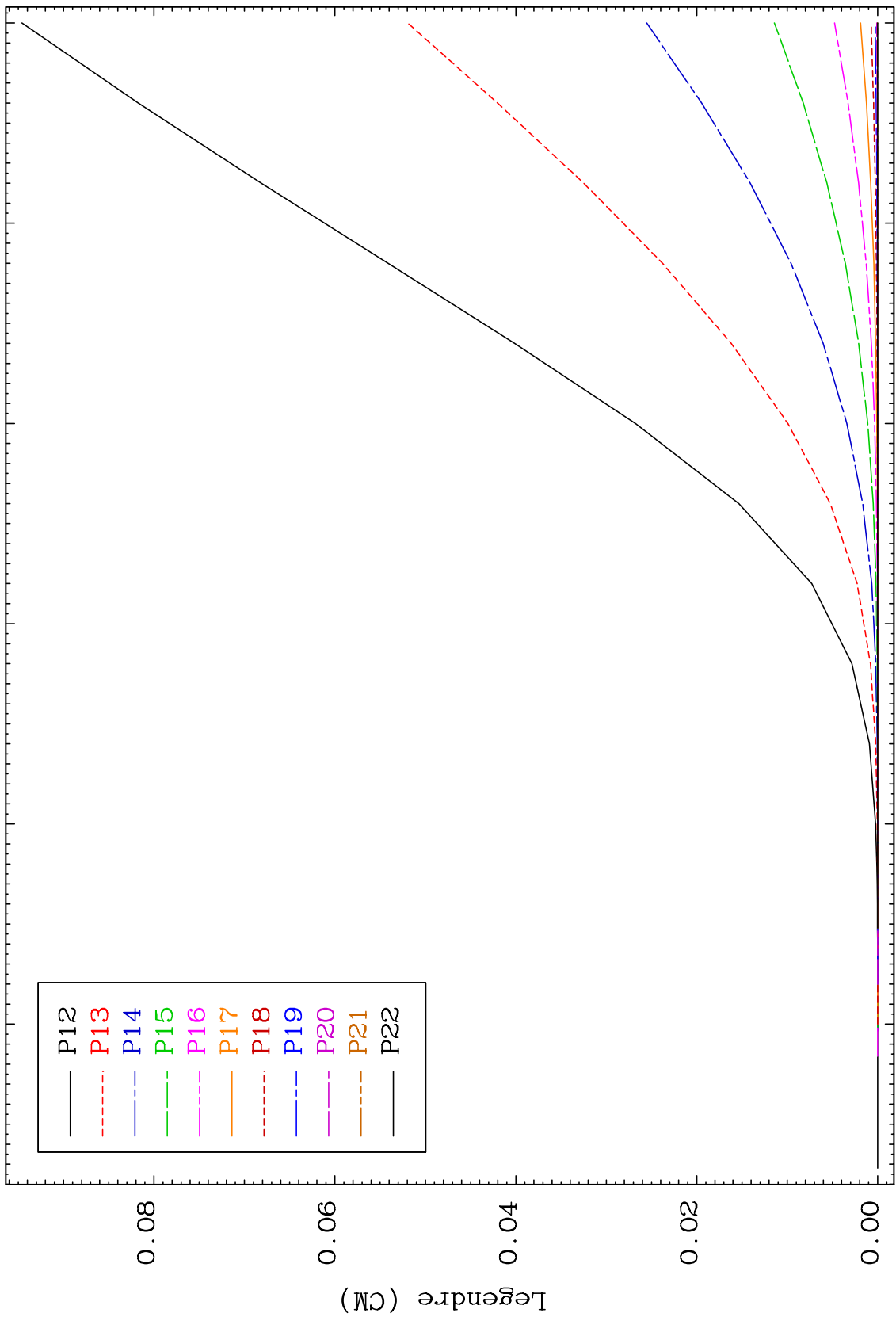
Incident Energy (MeV)

<sup>24</sup>Cr-58

MAT 2449

Elastic  
Legendre Coefficients

24-Cr-58



17

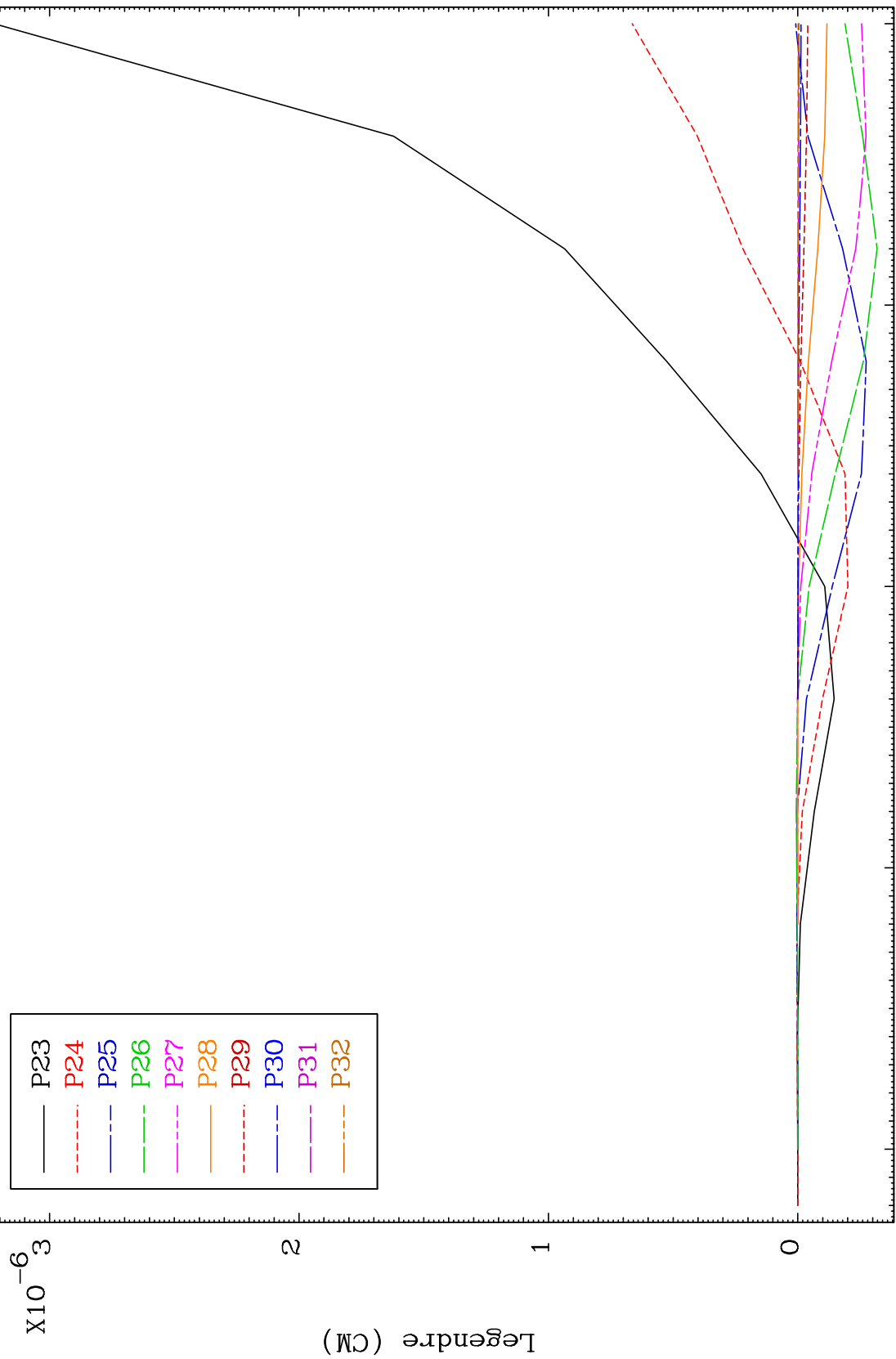
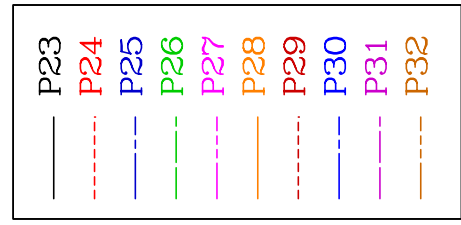
24-Cr-58

Incident Energy (MeV)

MAT 2449

Elastic Legendre Coefficients

24-Cr-58



18

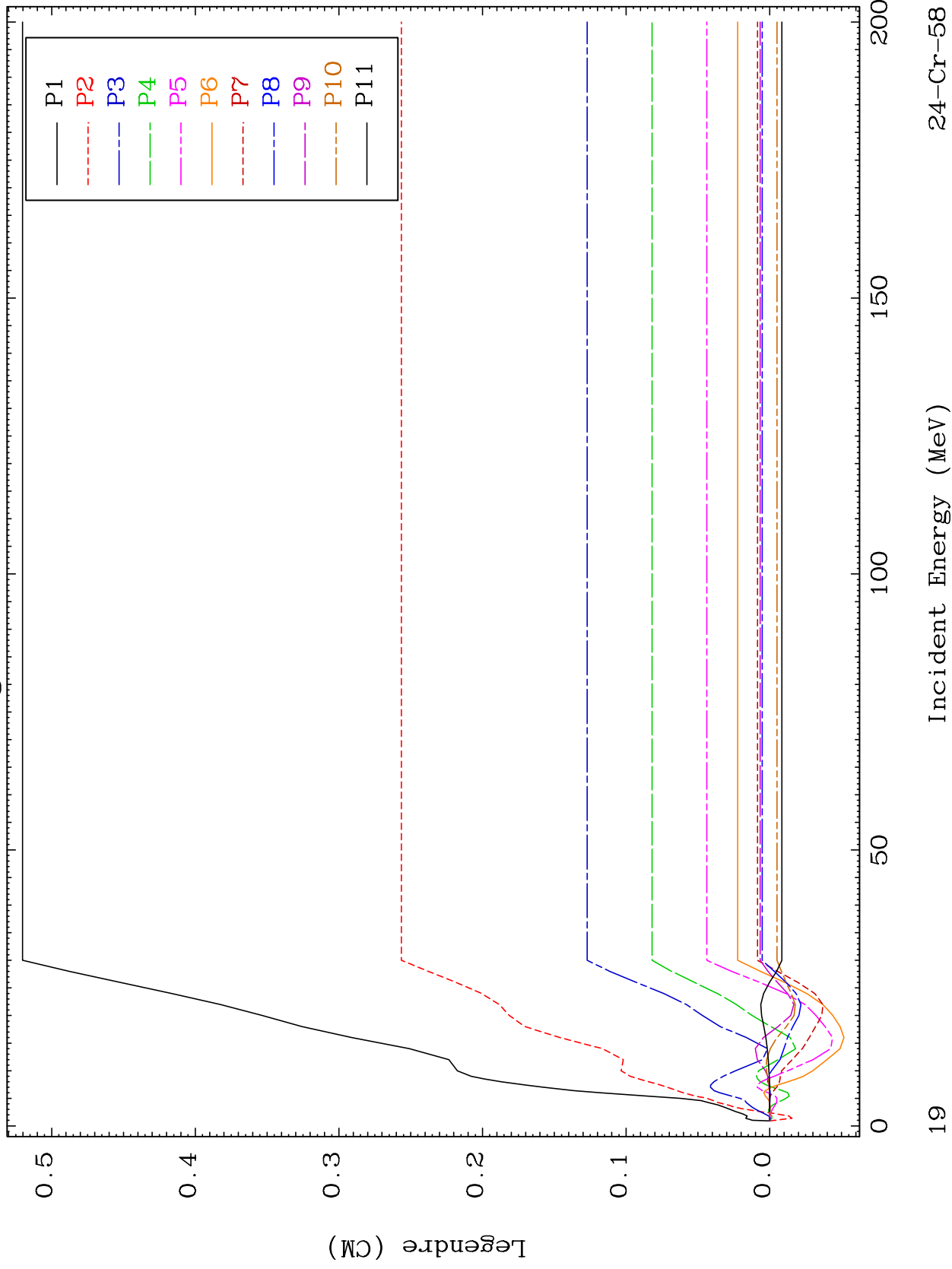
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



24-Cr-58

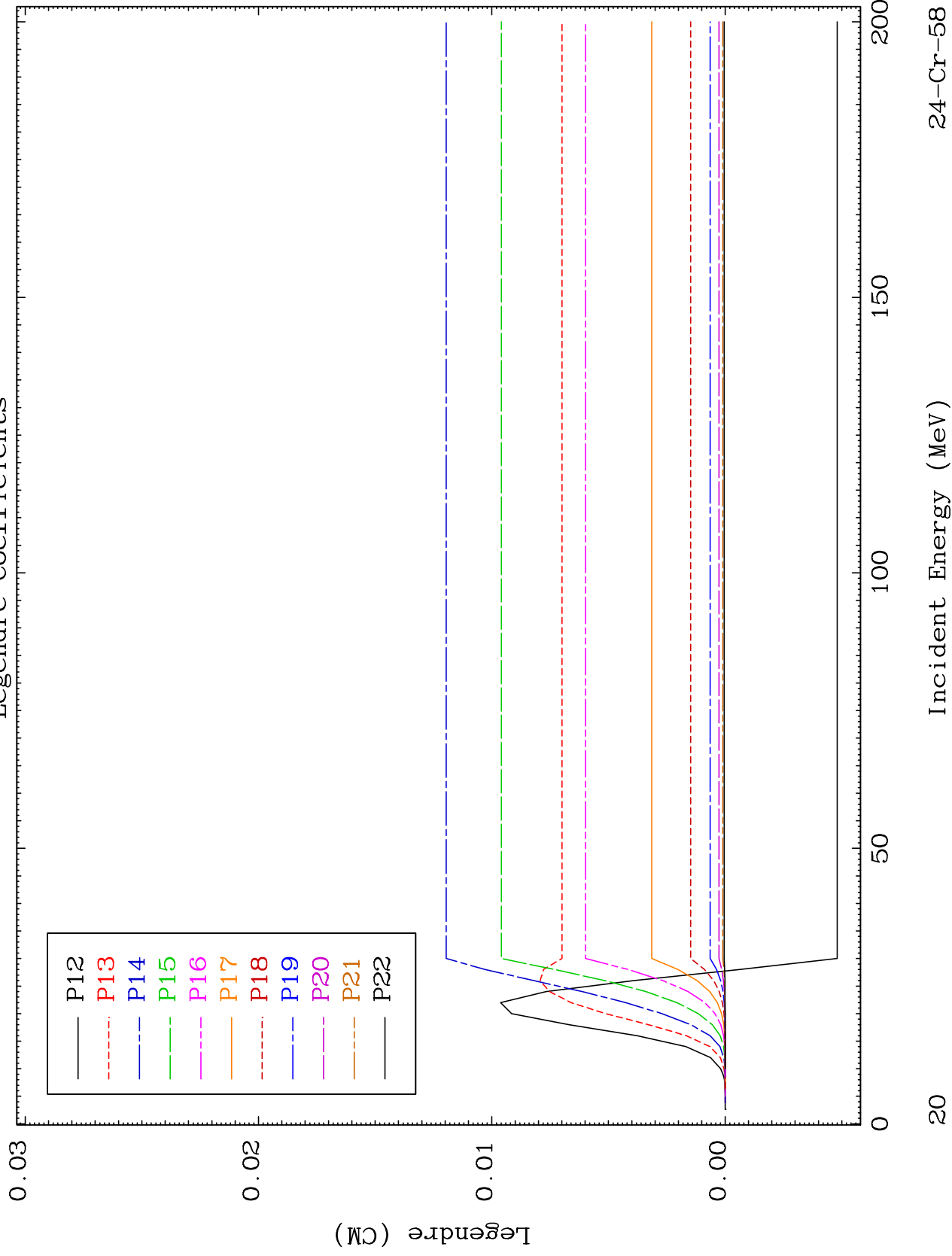
Incident Energy (MeV)

19

MAT 2449

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

24-Cr-58



24-Cr-58

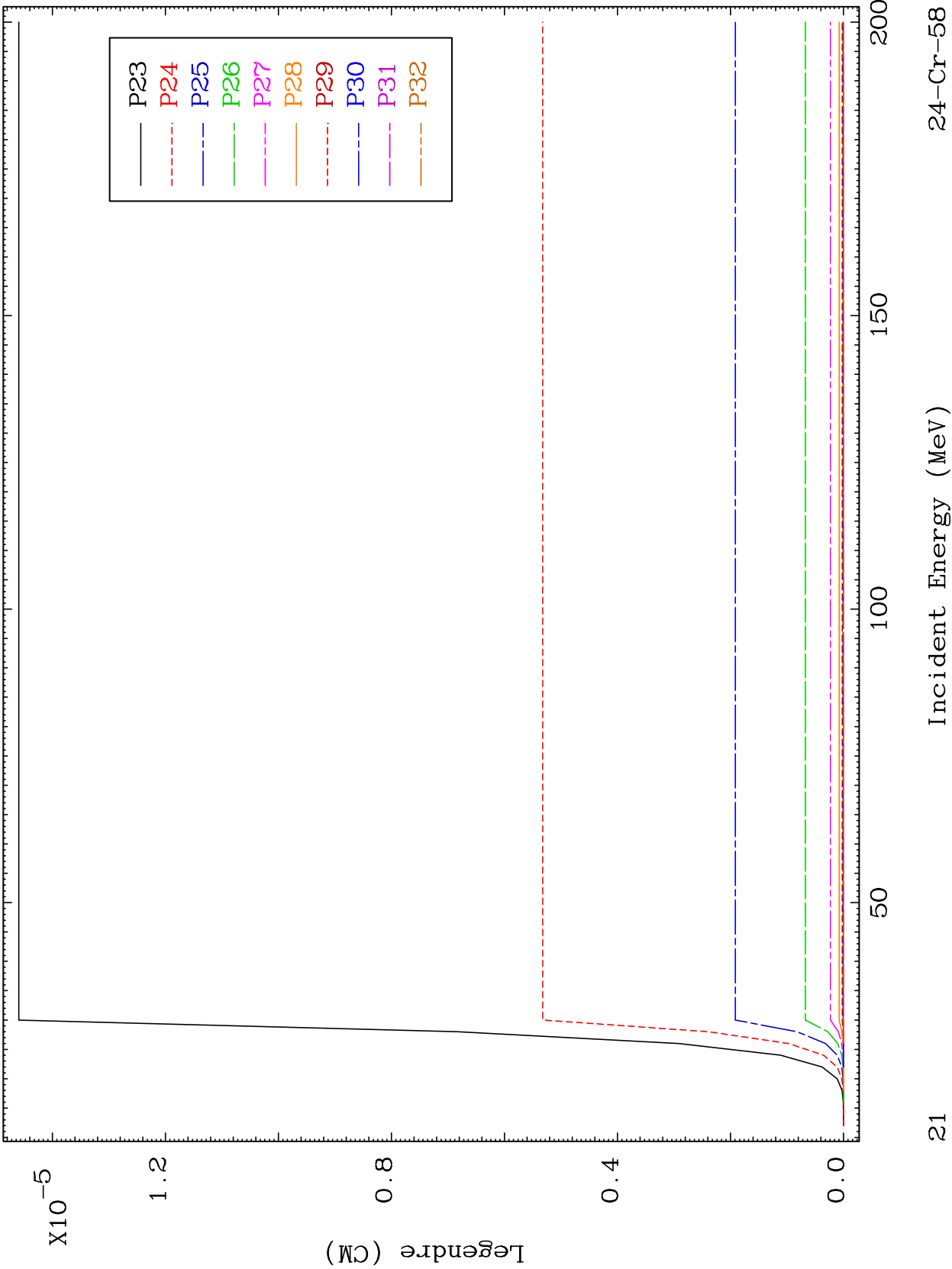
Incident Energy (MeV)

20

MAT 2449

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

24-Cr-58

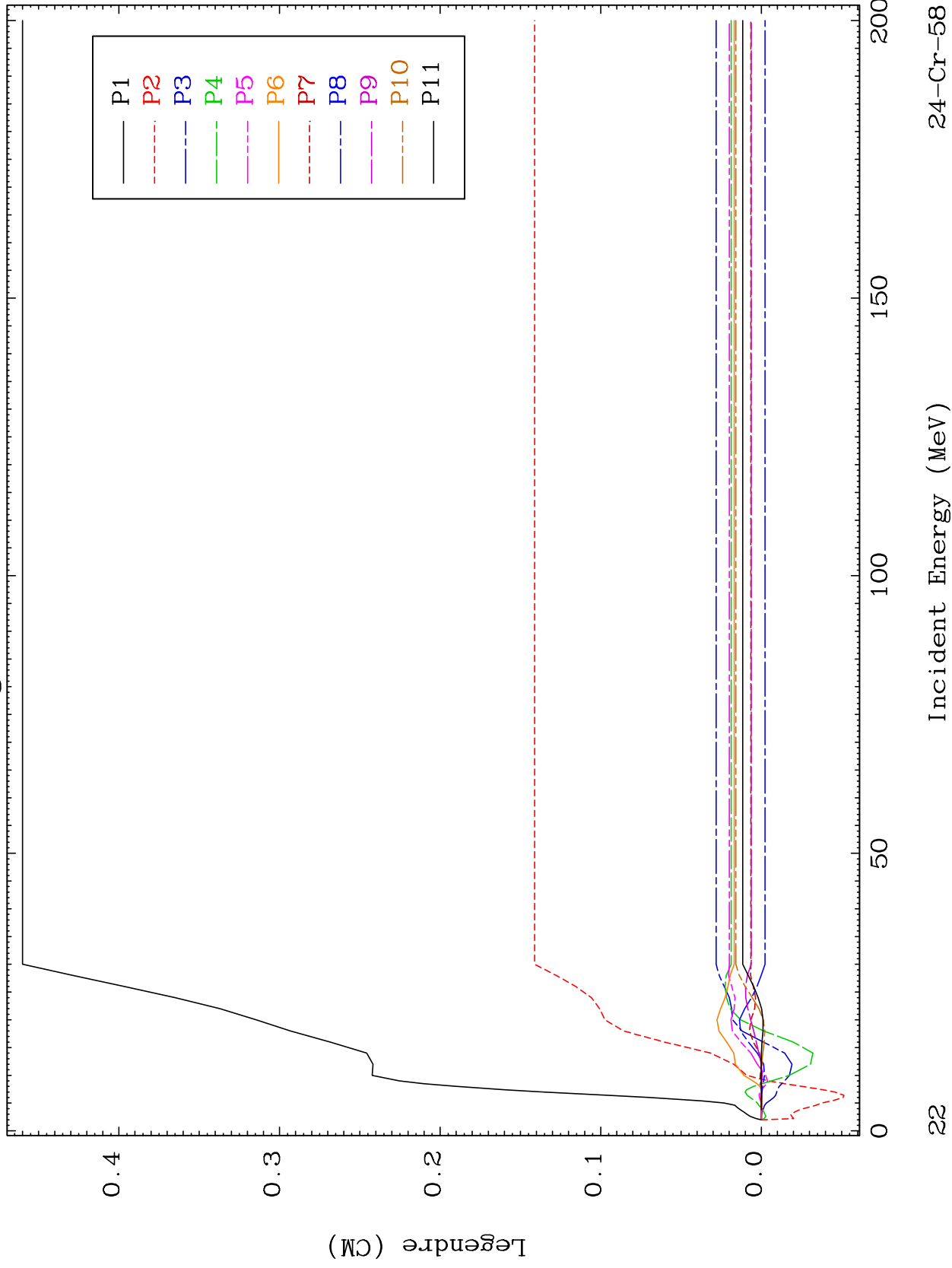


21

MAT 2449

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

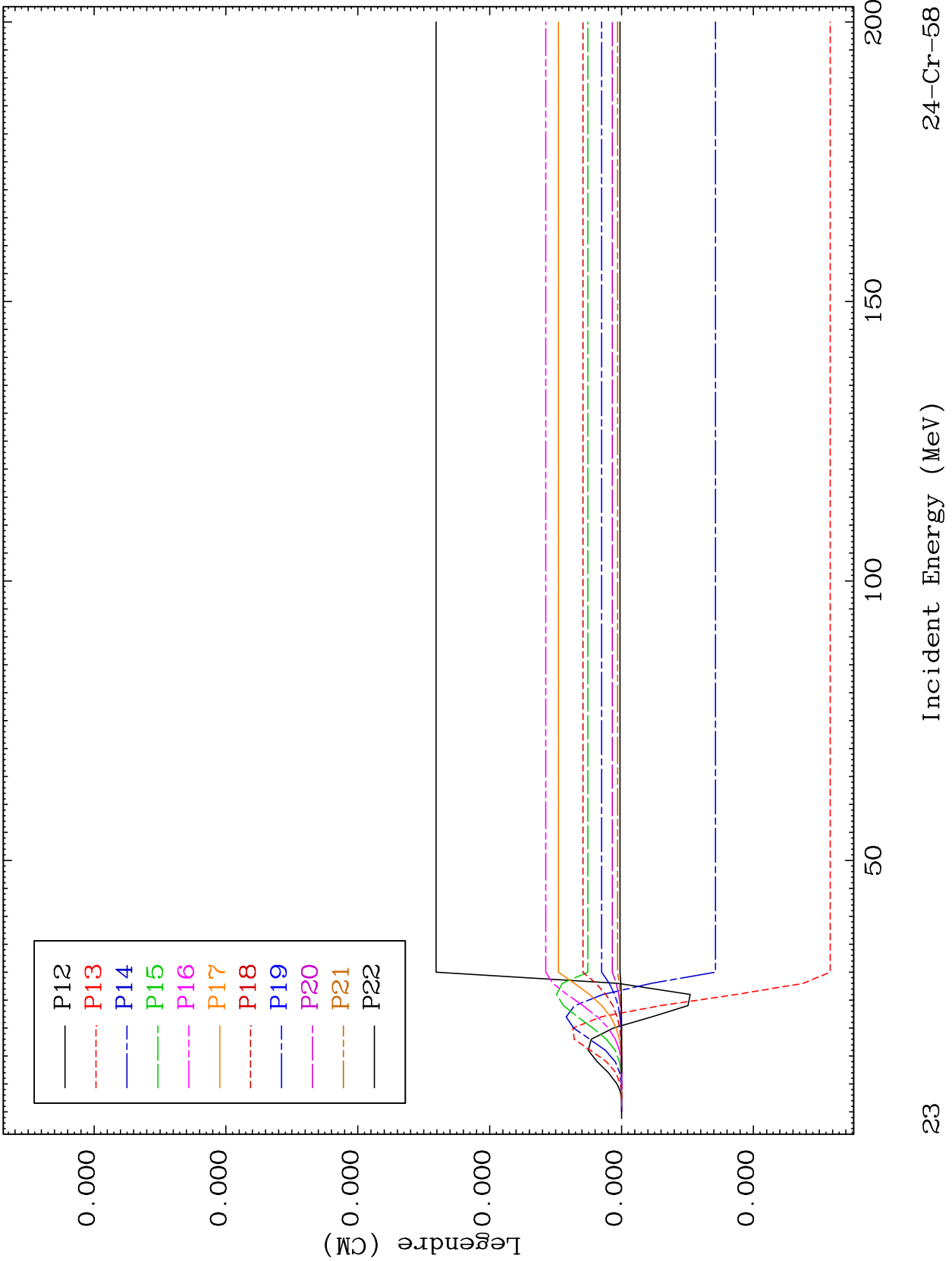
24-Cr-58



24-Cr-58

Incident Energy (MeV)

22

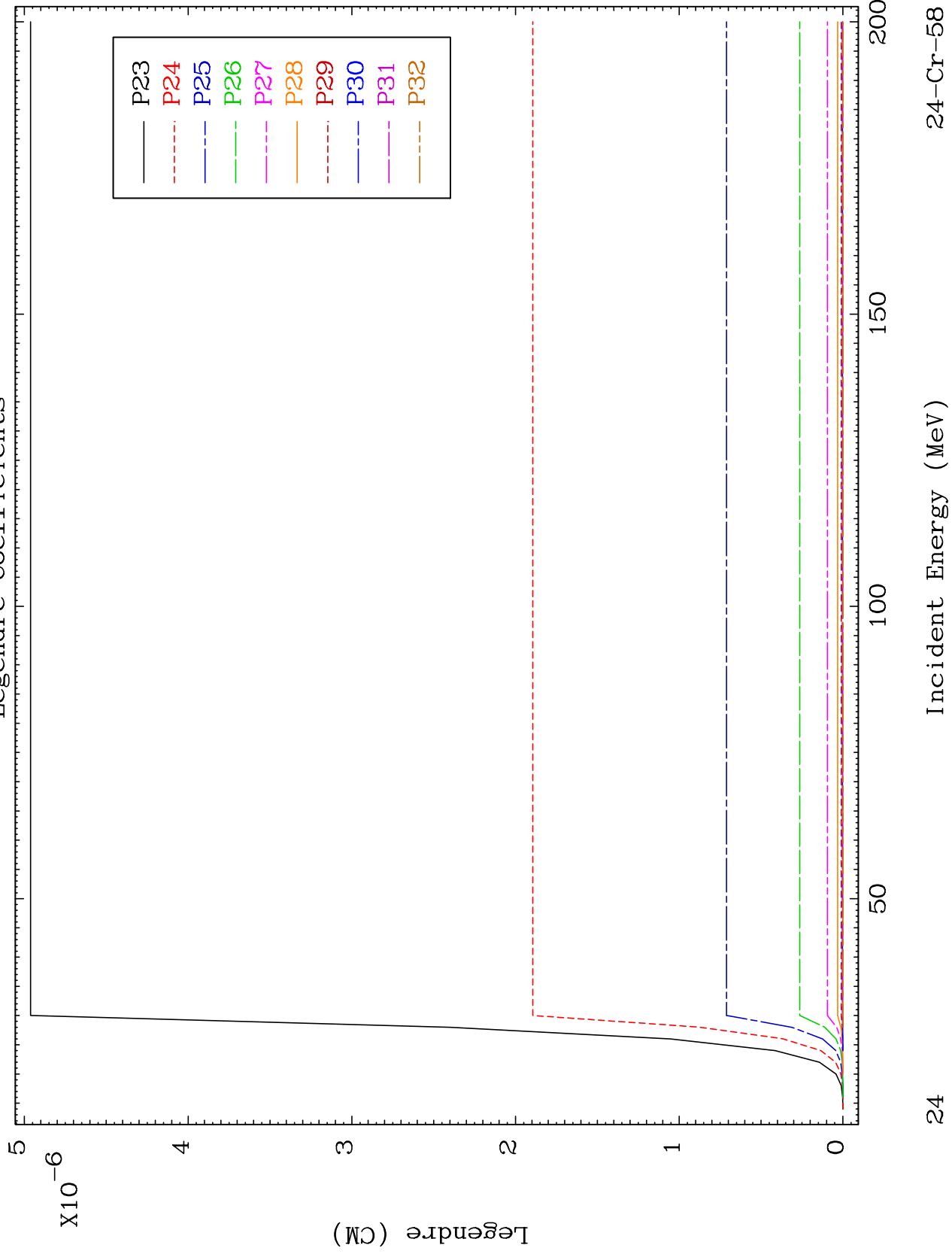




MAT 2449

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

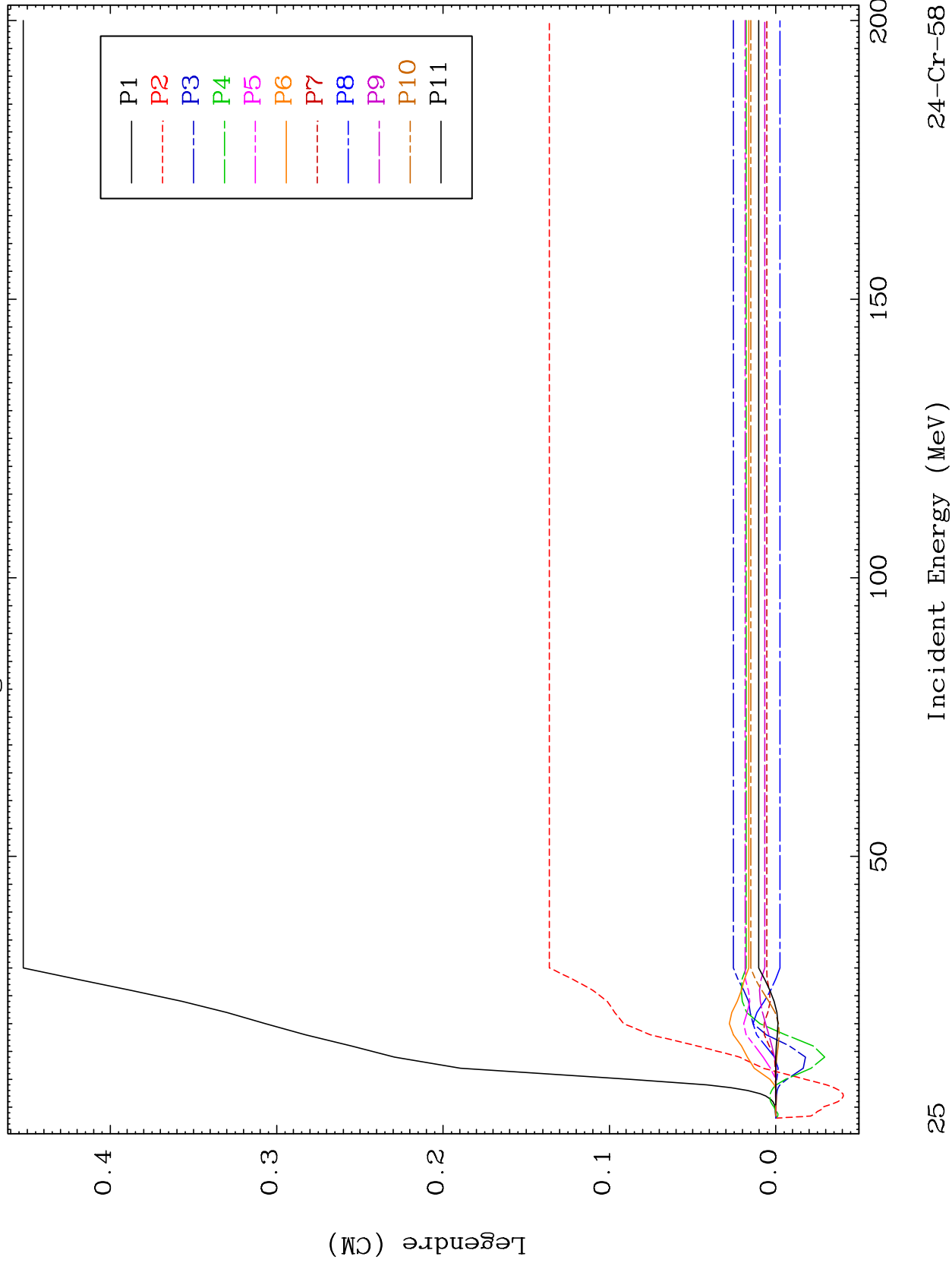
24-Cr-58



MAT 2449

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

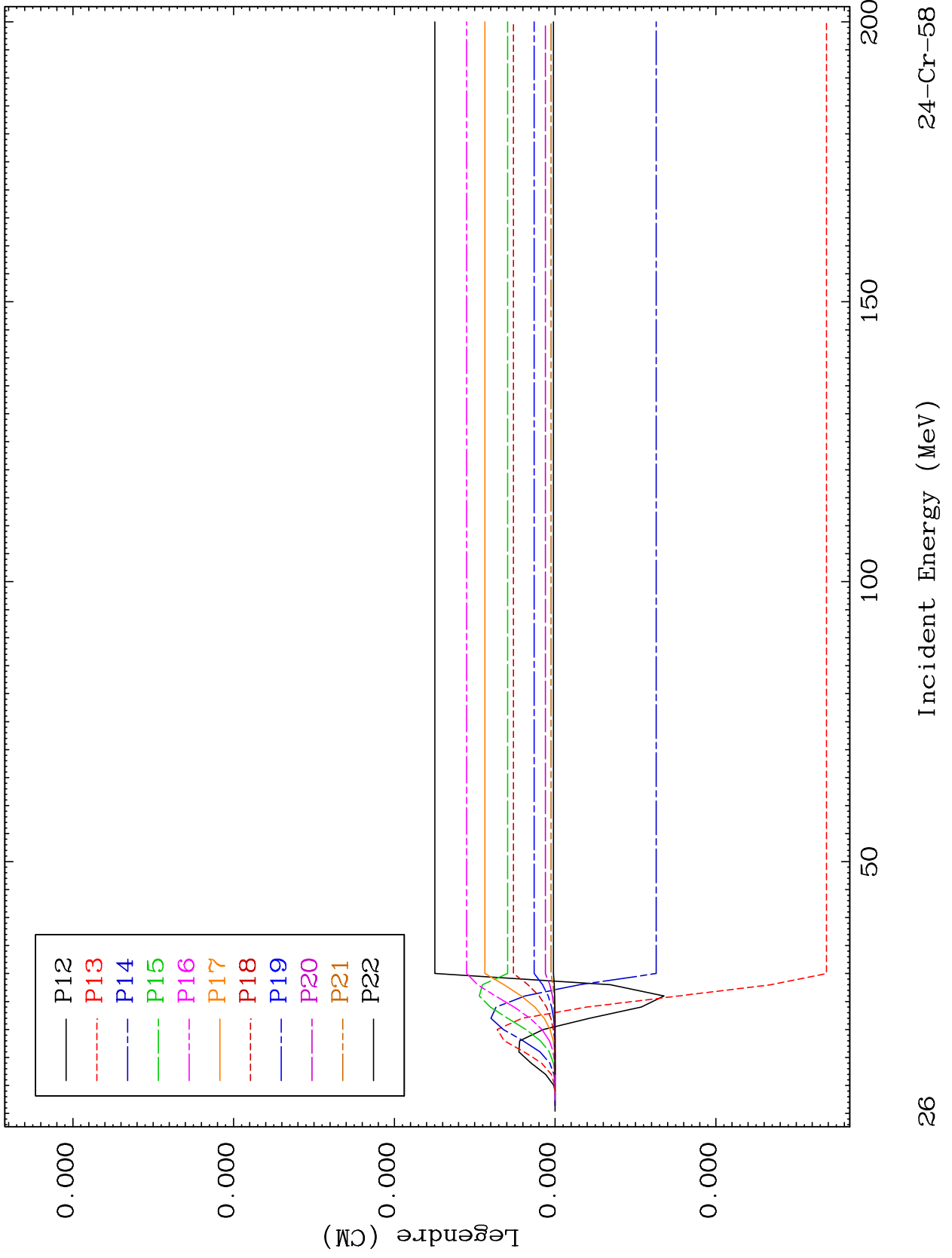
24-Cr-58



MAT 2449

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

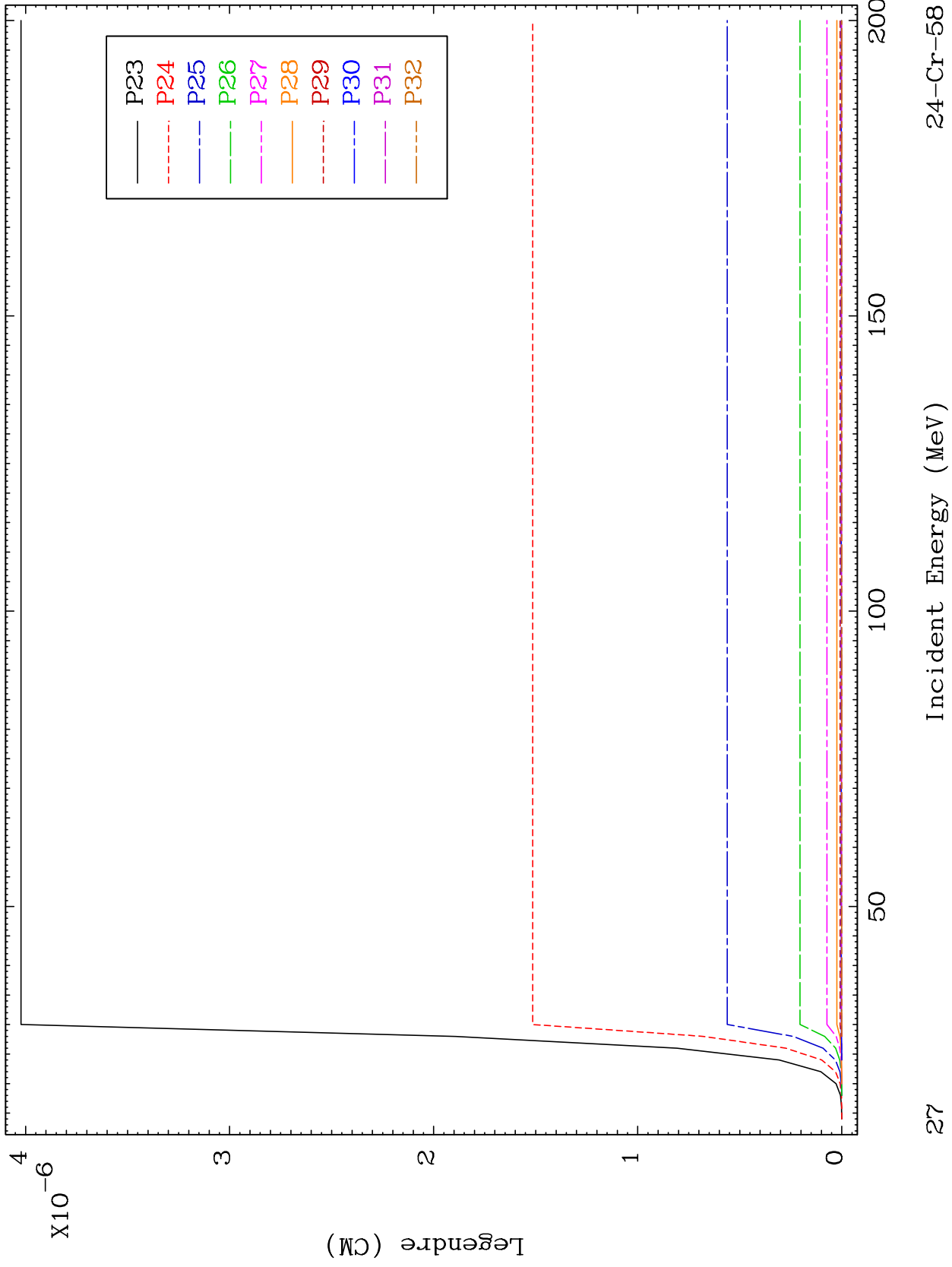
24-Cr-58



MAT 2449

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

24-Cr-58



27

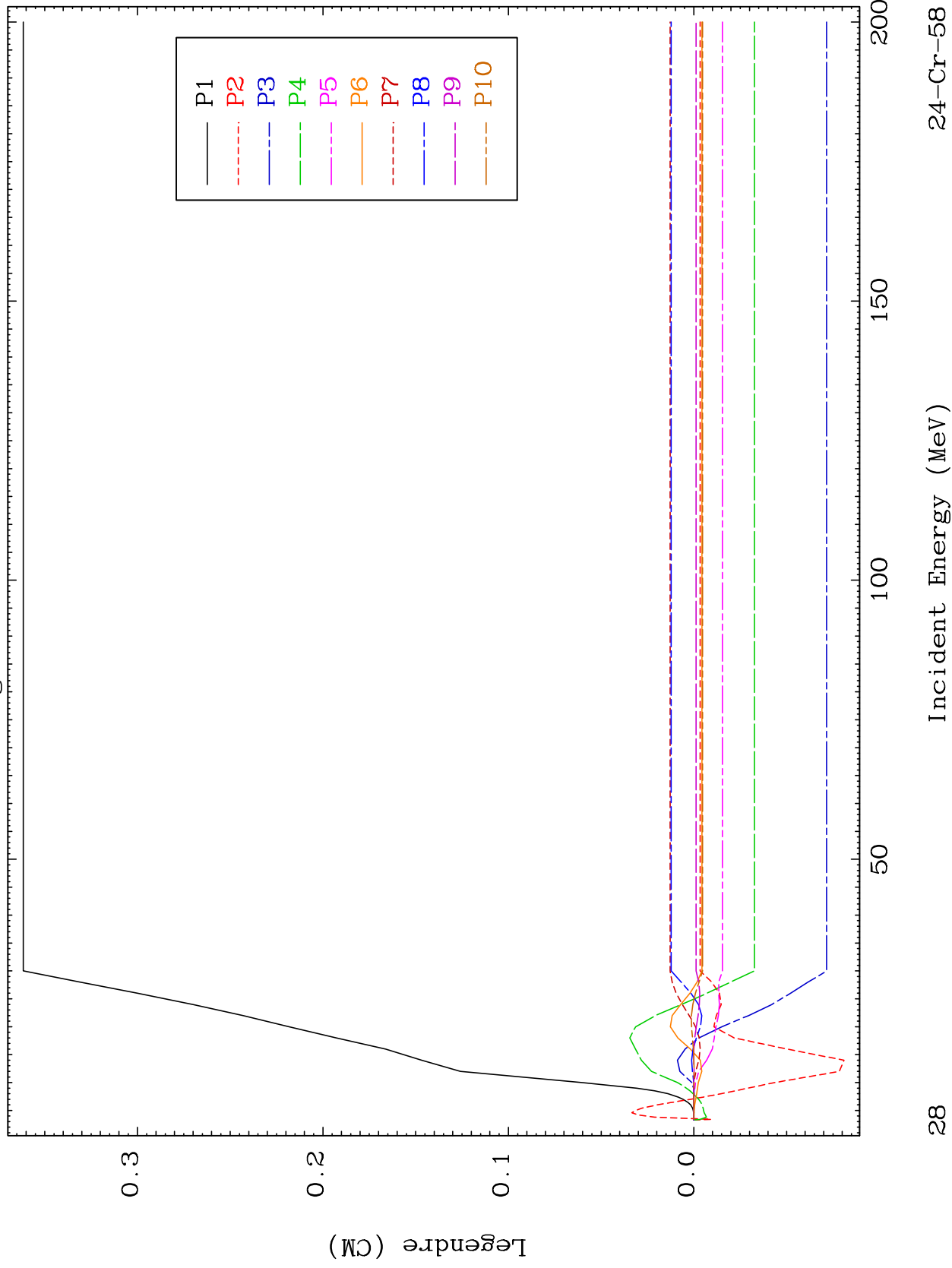
Incident Energy (MeV)

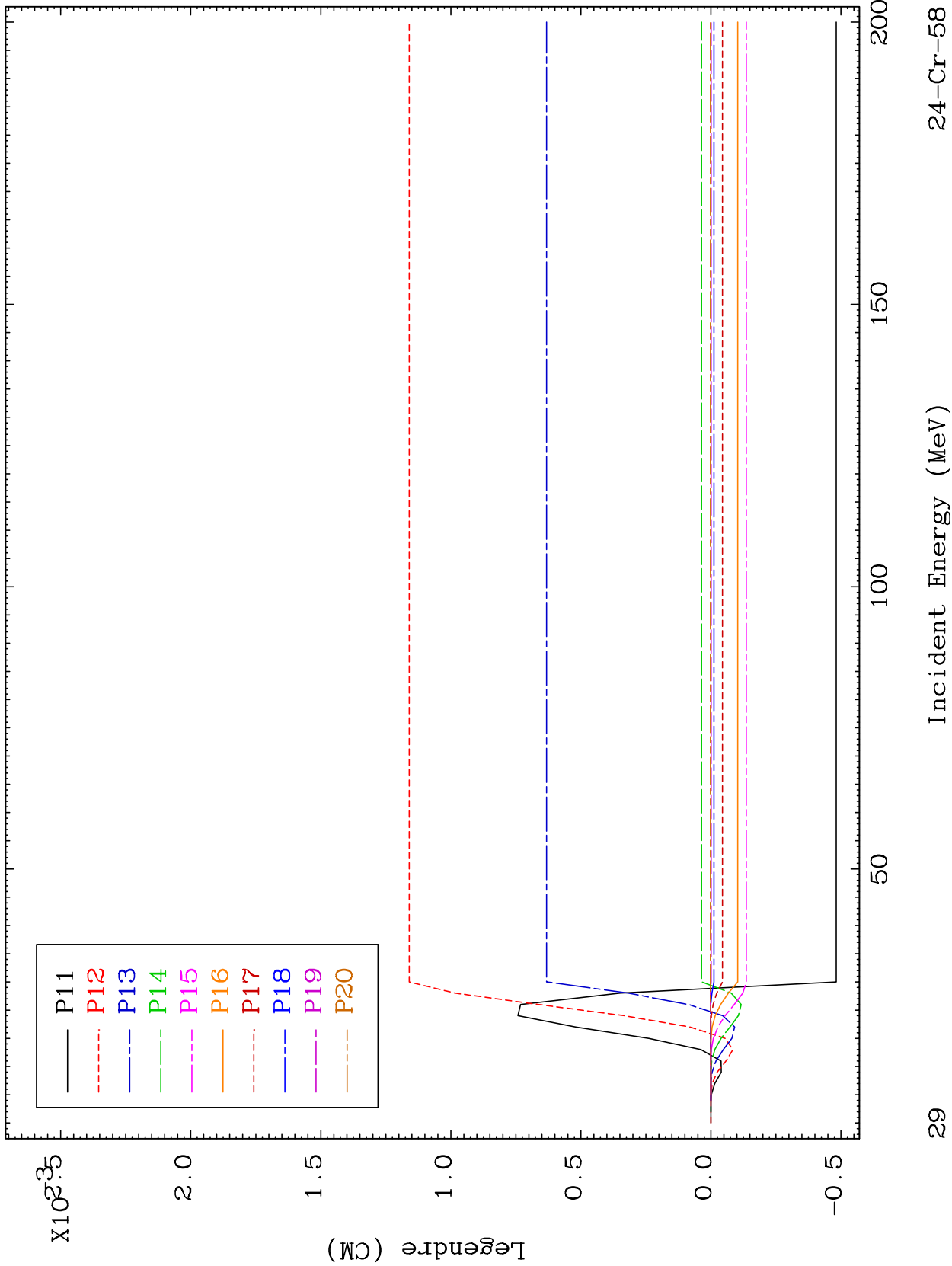
24-Cr-58

MAT 2449

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

24-Cr-58

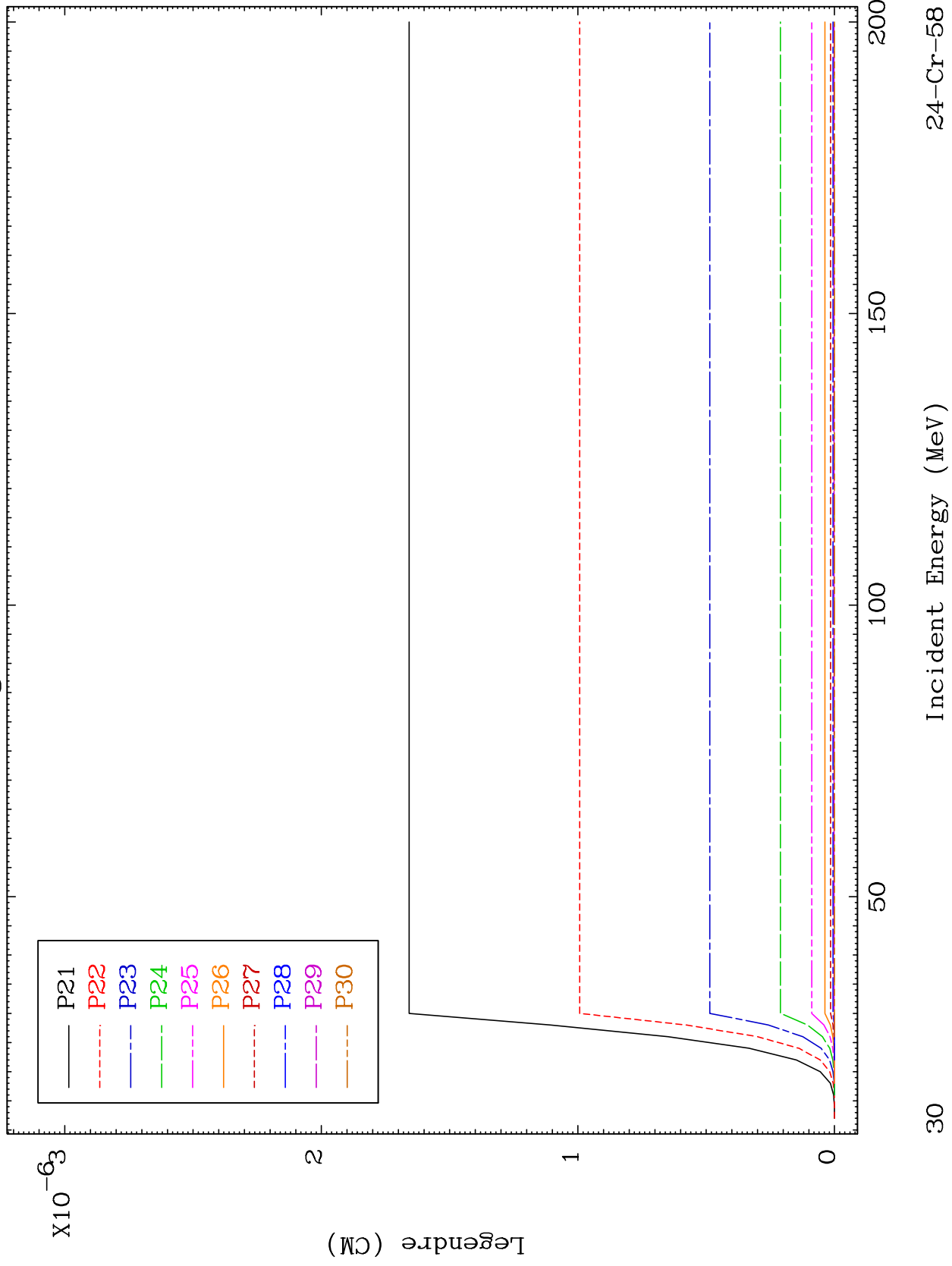




MAT 2449

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

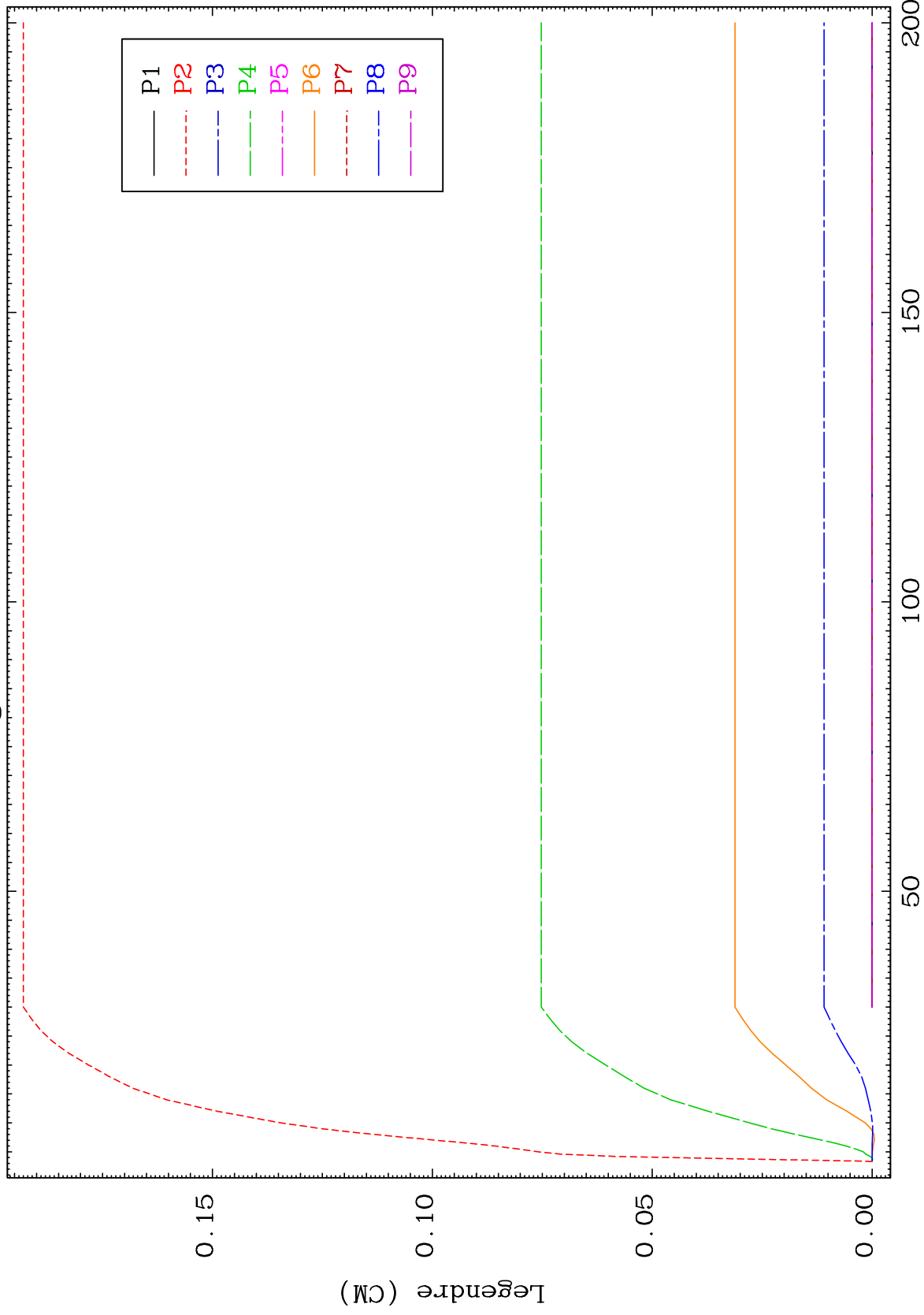
24-Cr-58



MAT 2449

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

24-Cr-58



31

Incident Energy (MeV)

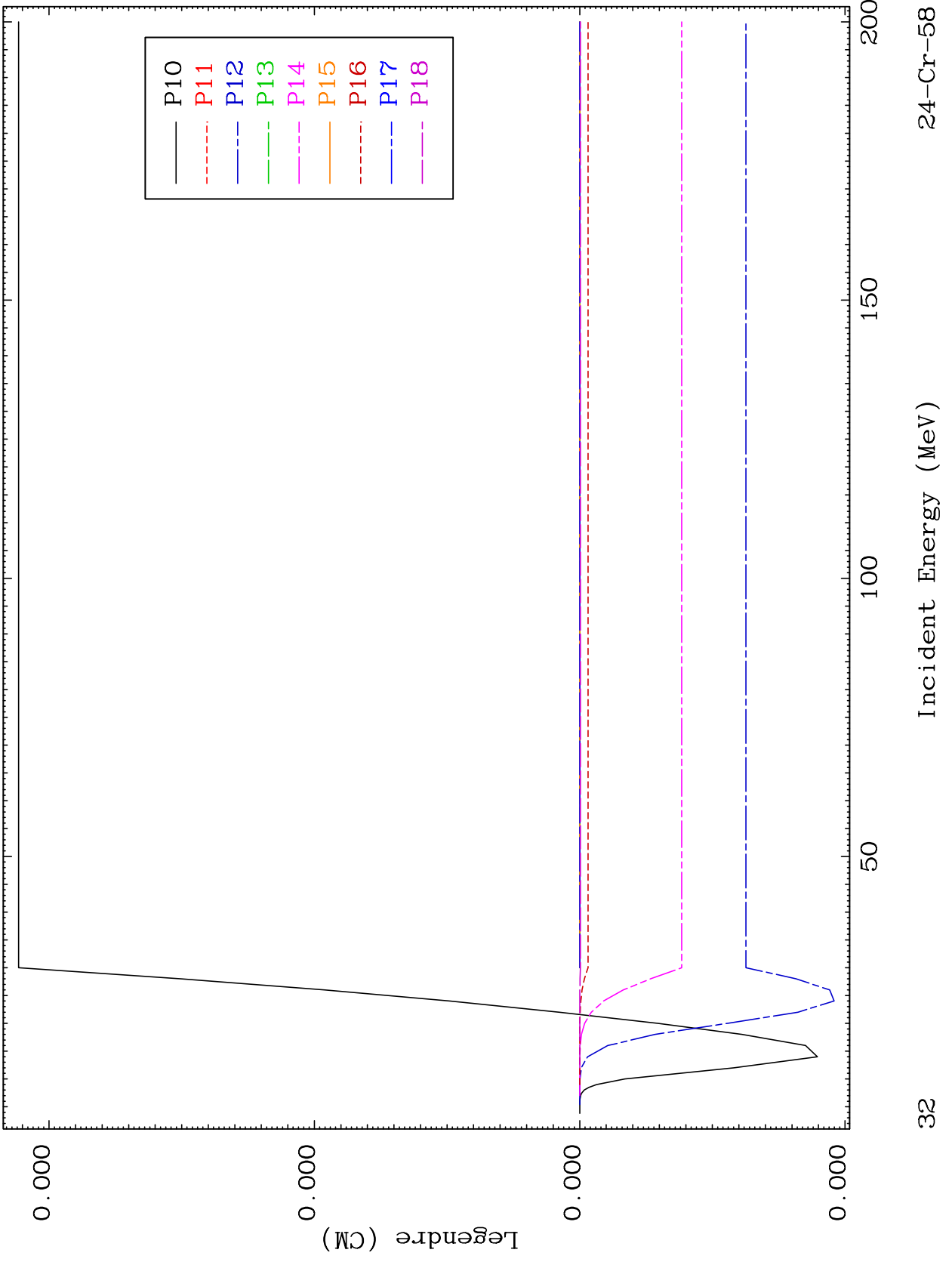
24-Cr-58



MAT 2449

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

24-Cr-58



32

Incident Energy (MeV)

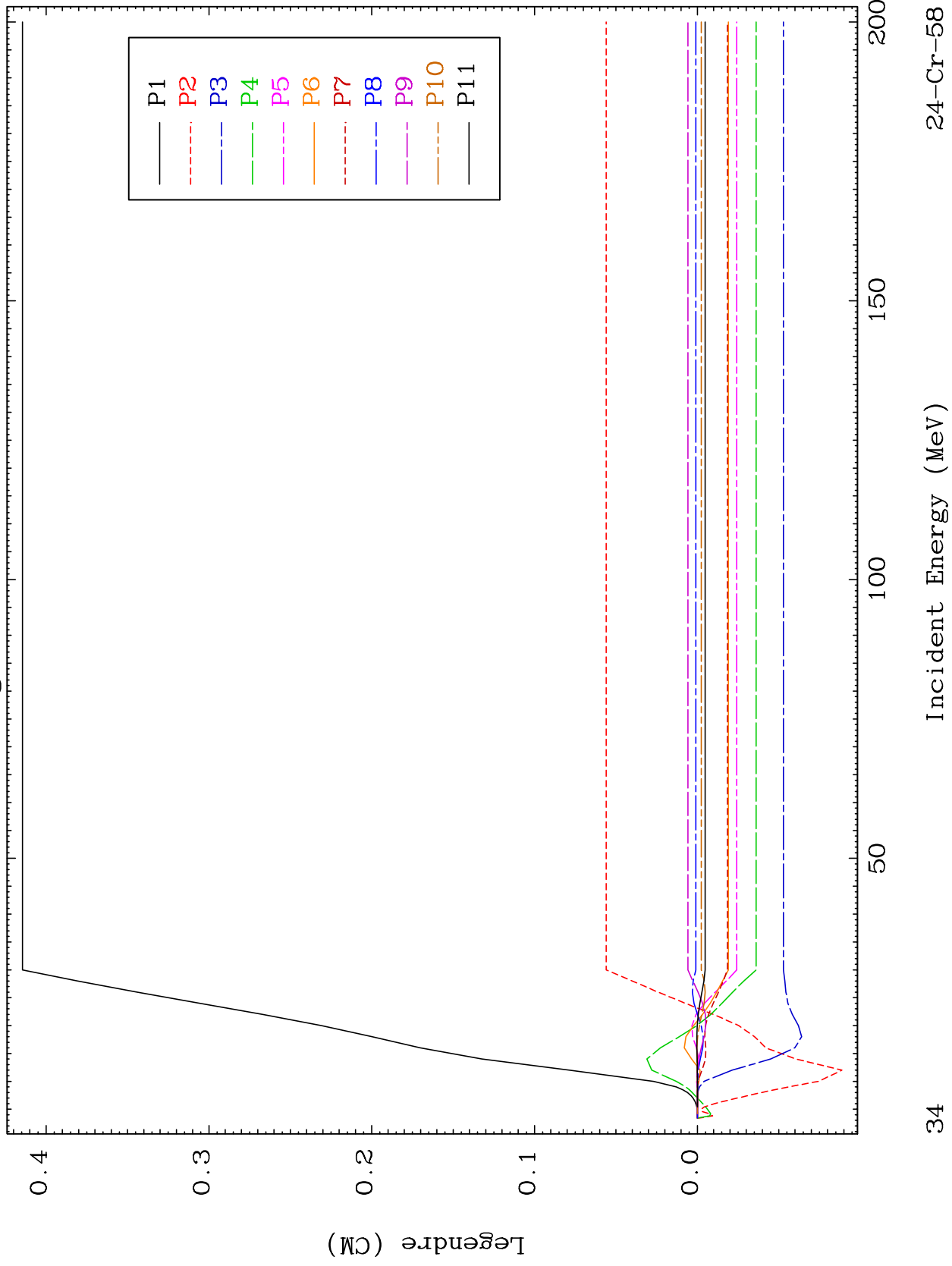
24-Cr-58



MAT 2449

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

24-Cr-58



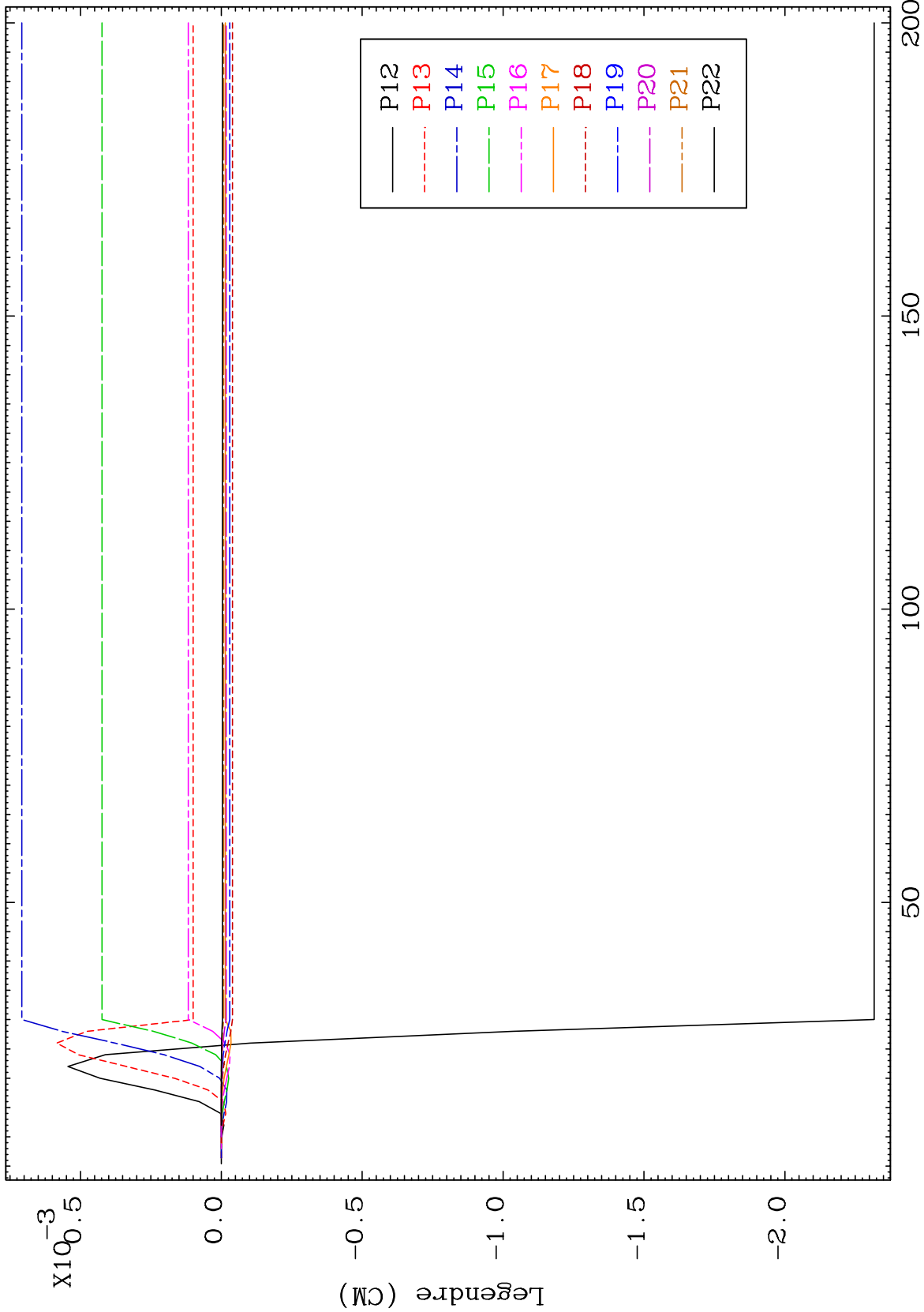
34

24-Cr-58

MAT 2449

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

24-Cr-58



35

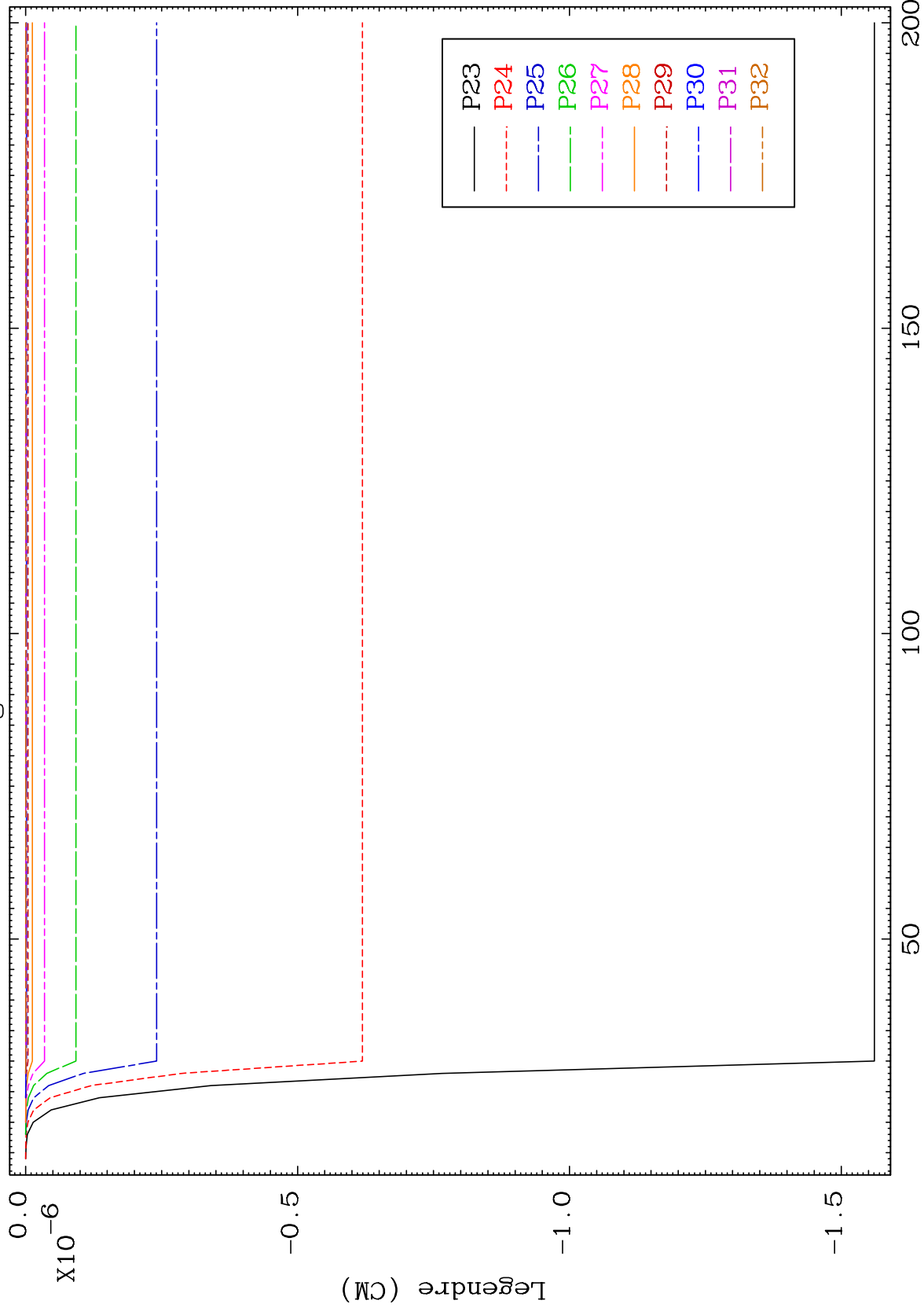
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



36

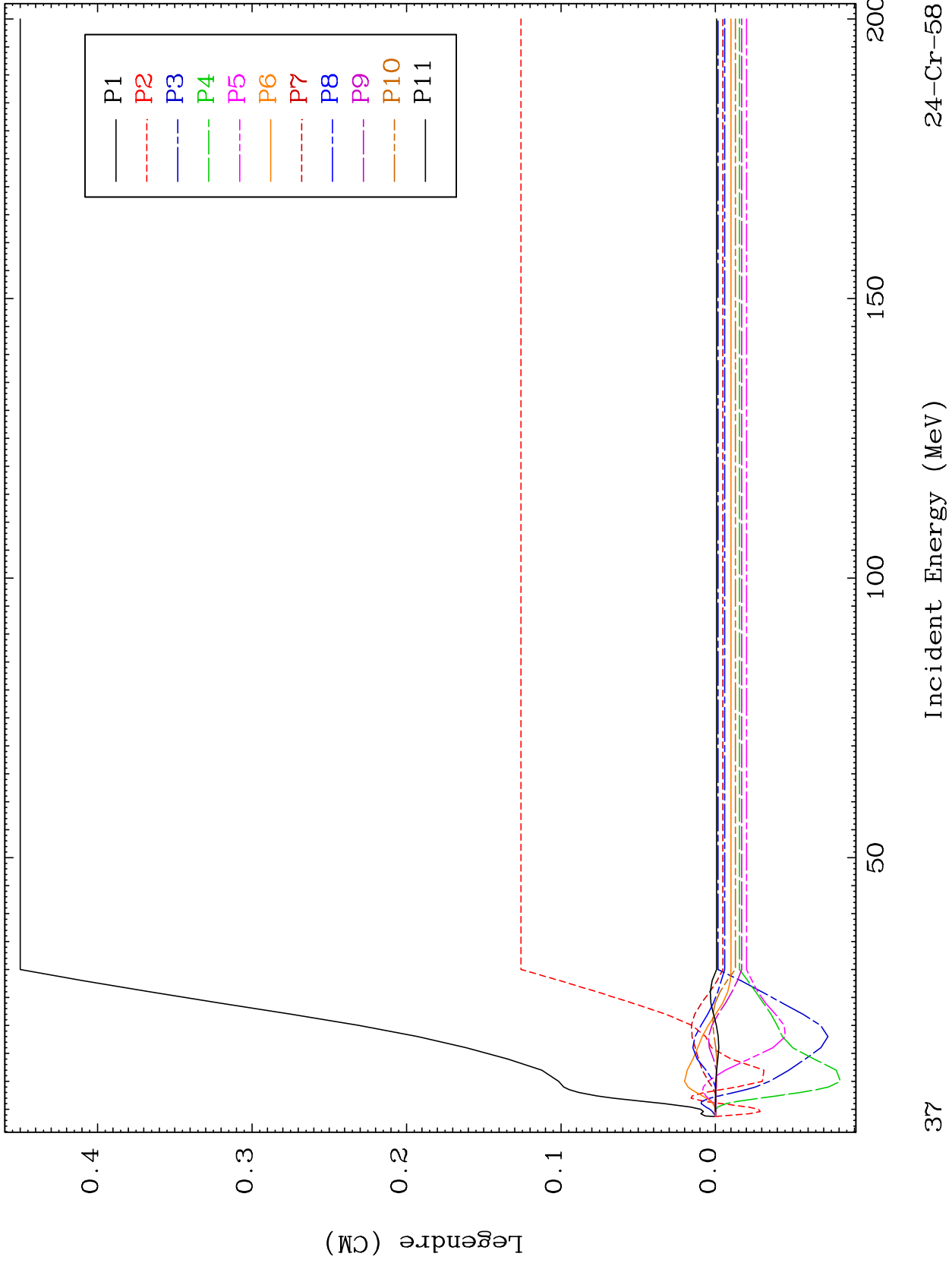
Incident Energy (MeV)

24-Cr-58

MAT 2449

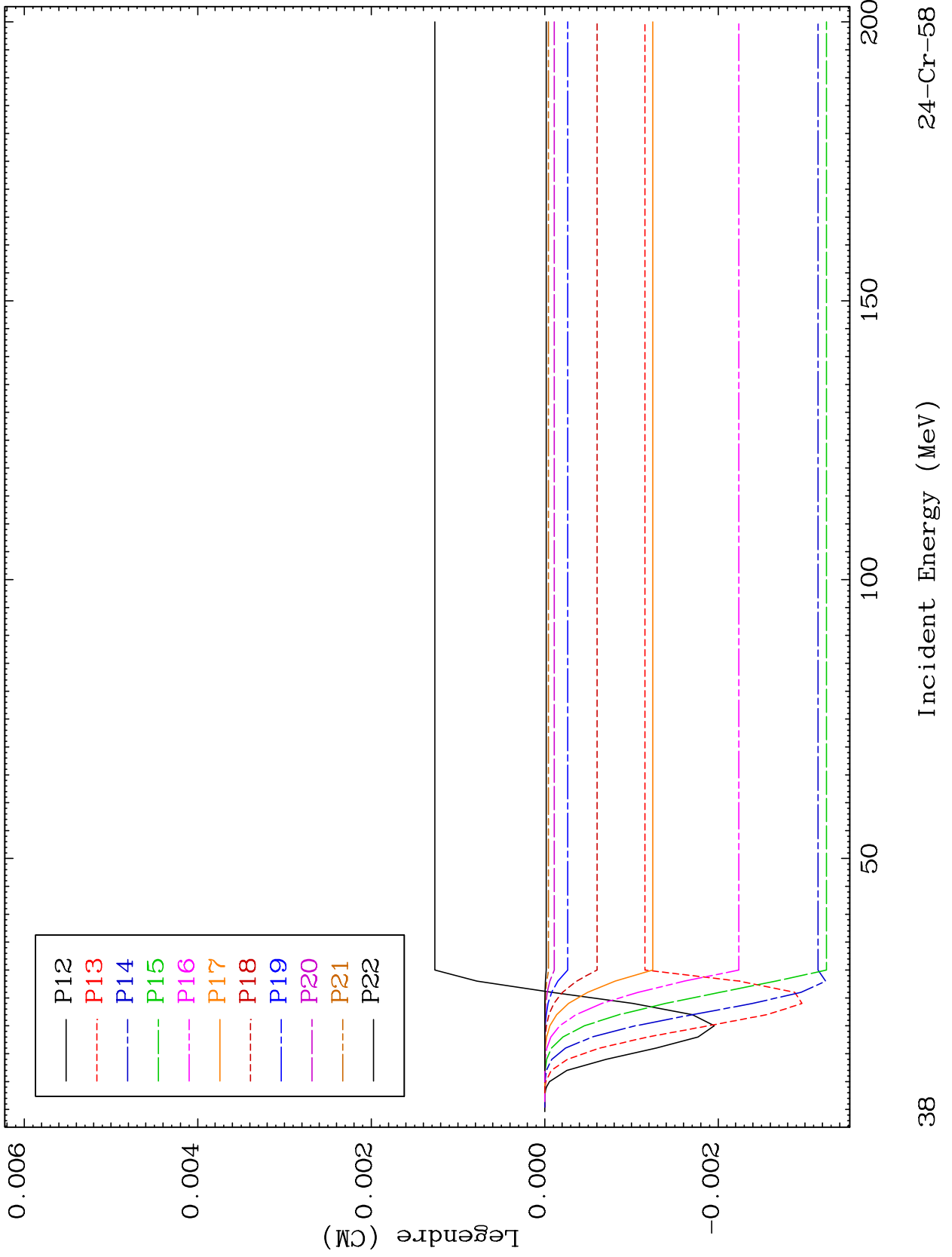
MT= 57 (n,n') Level  
Legendre Coefficients

24-Cr-58



37

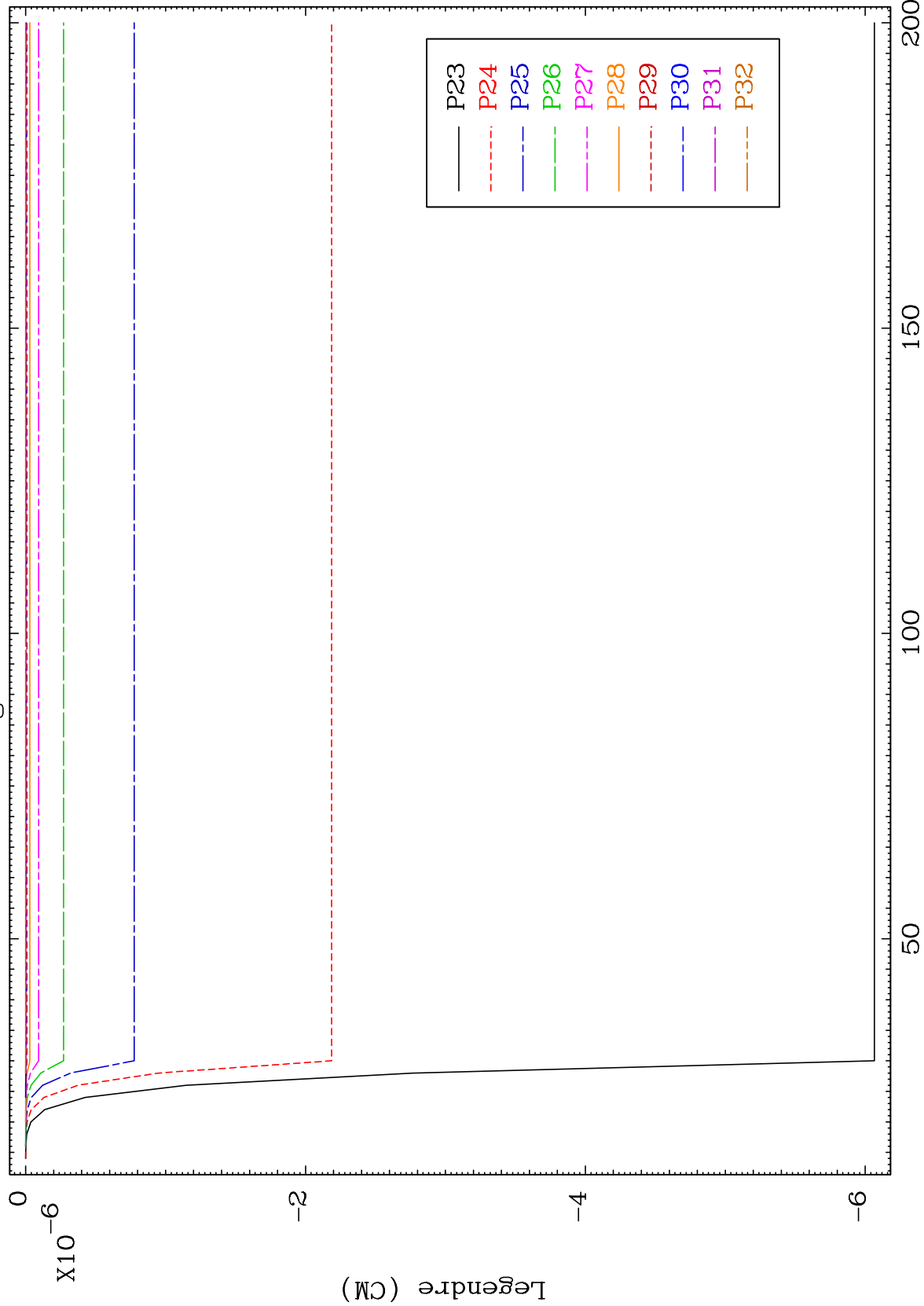
24-Cr-58



MAT 2449

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

24-Cr-58



39

Incident Energy (MeV)

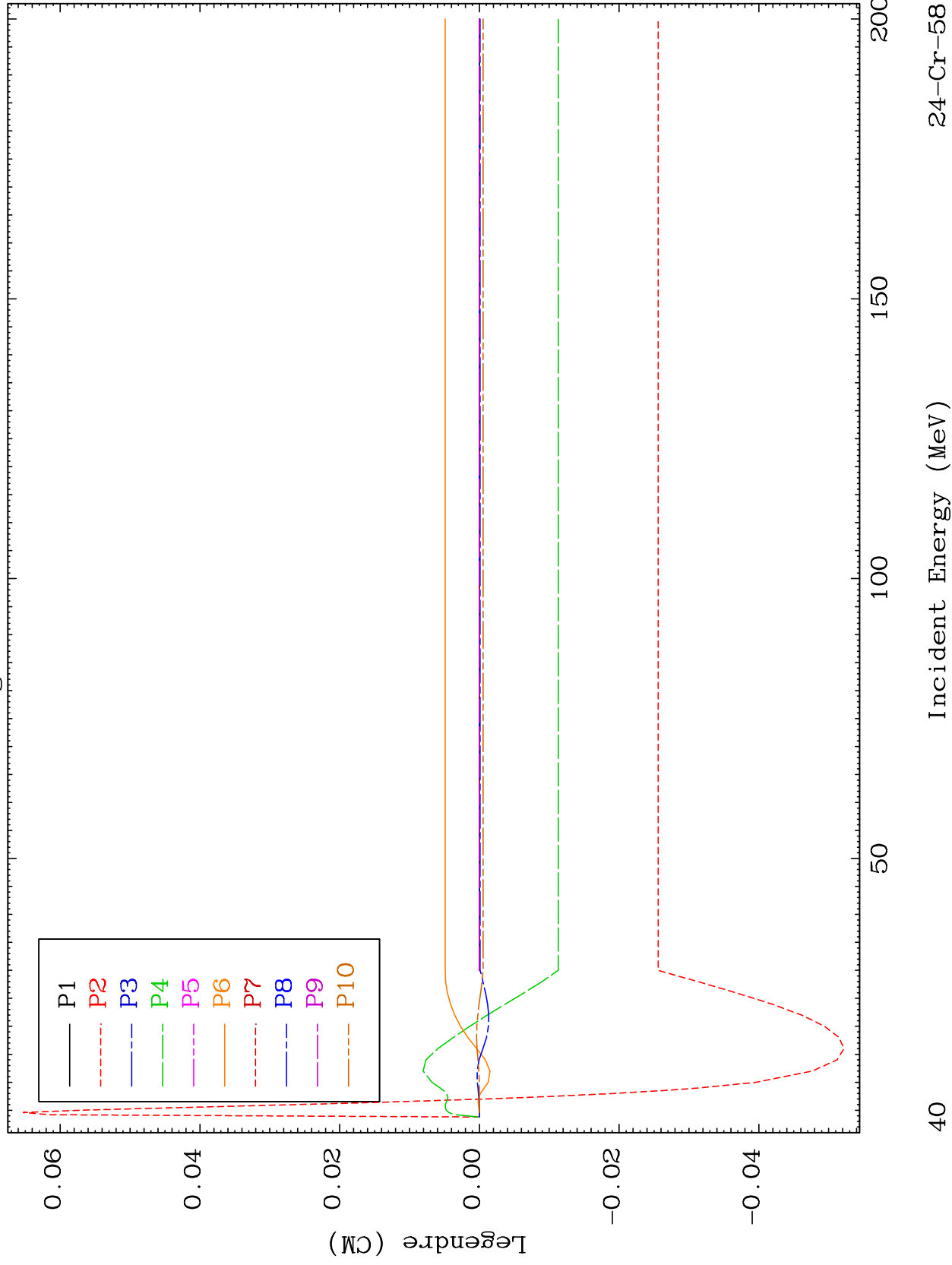
24-Cr-58



MAT 2449

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

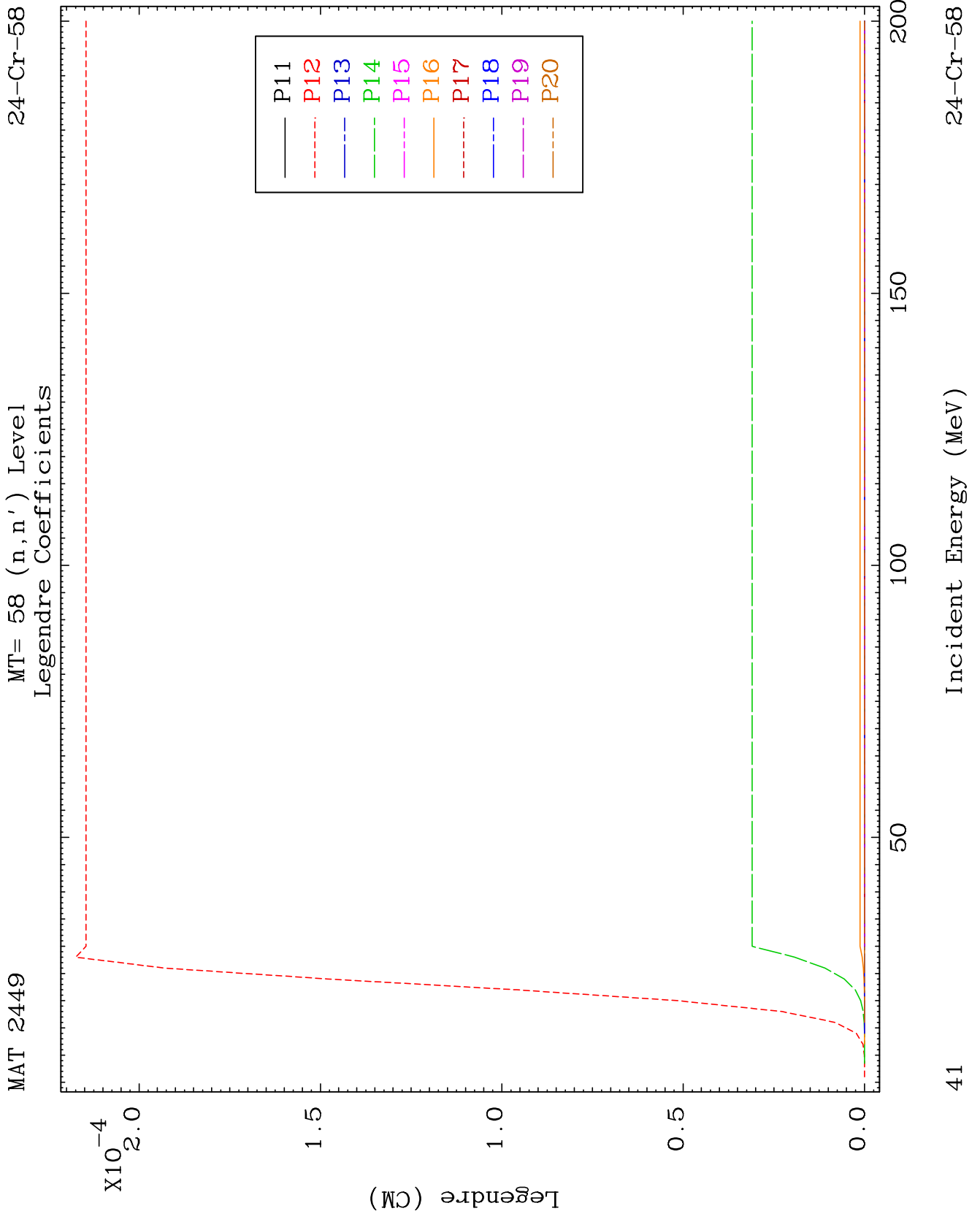
24-Cr-58



24-Cr-58

Incident Energy (MeV)

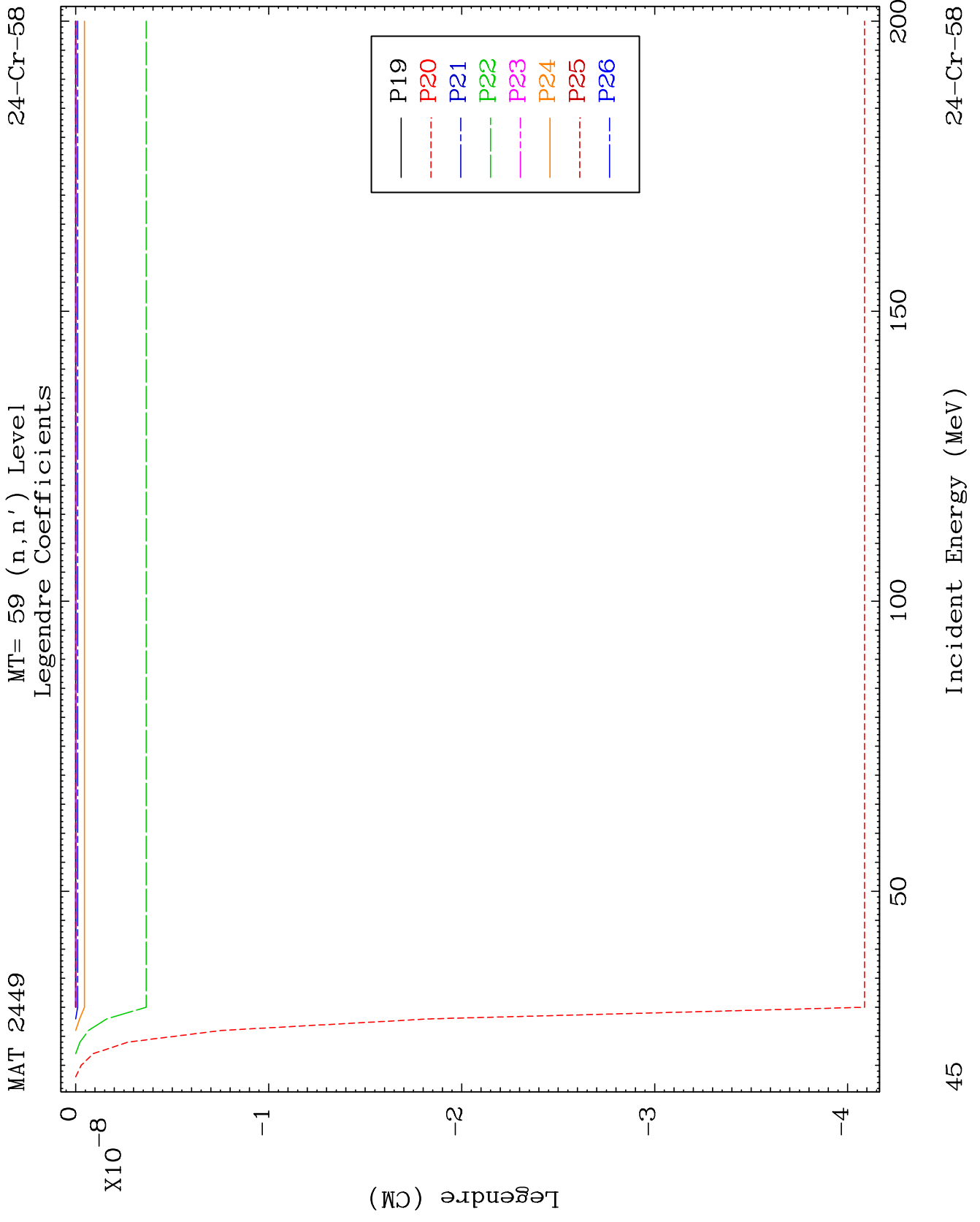
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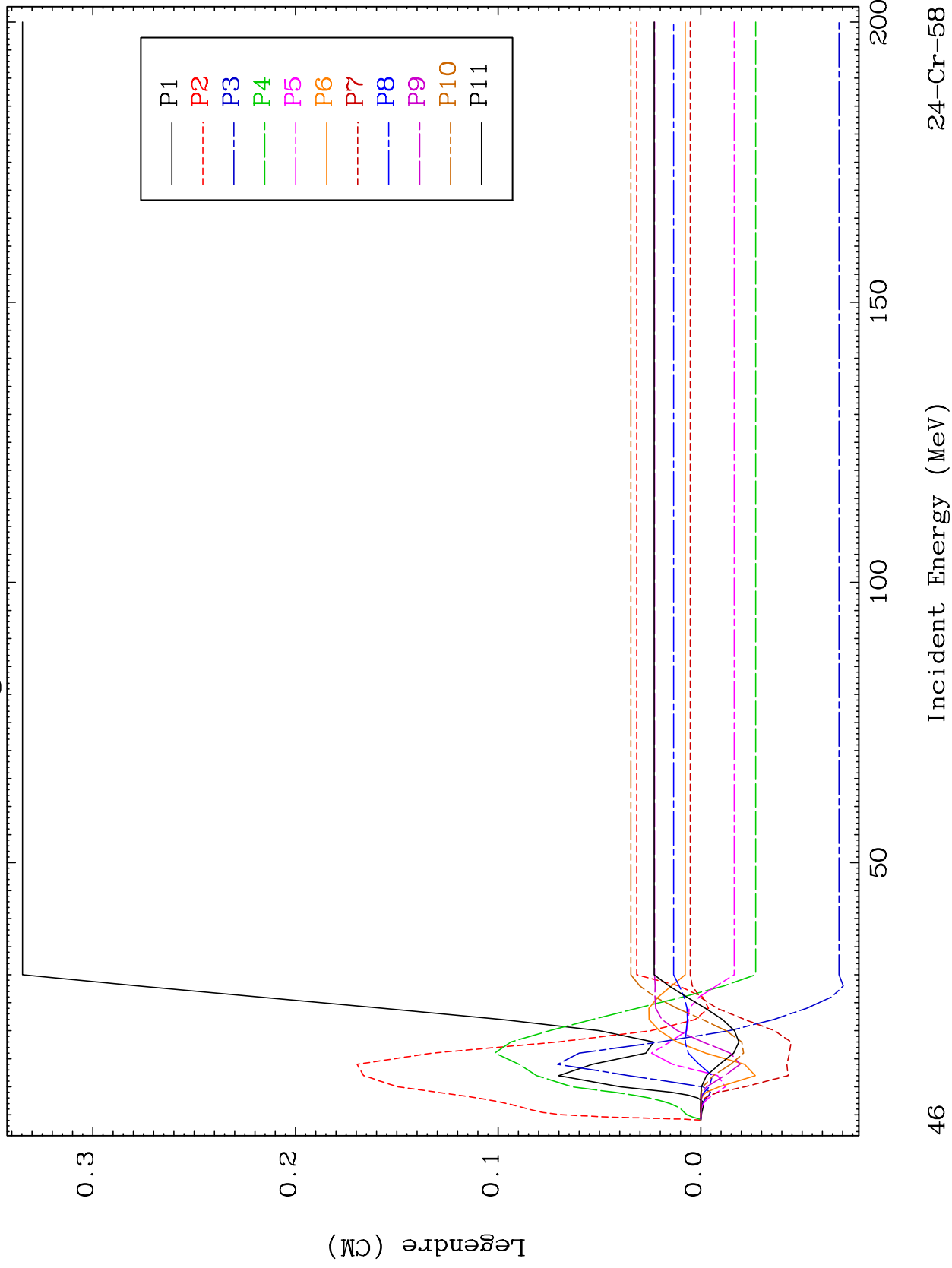




MAT 2449

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

24-Cr-58



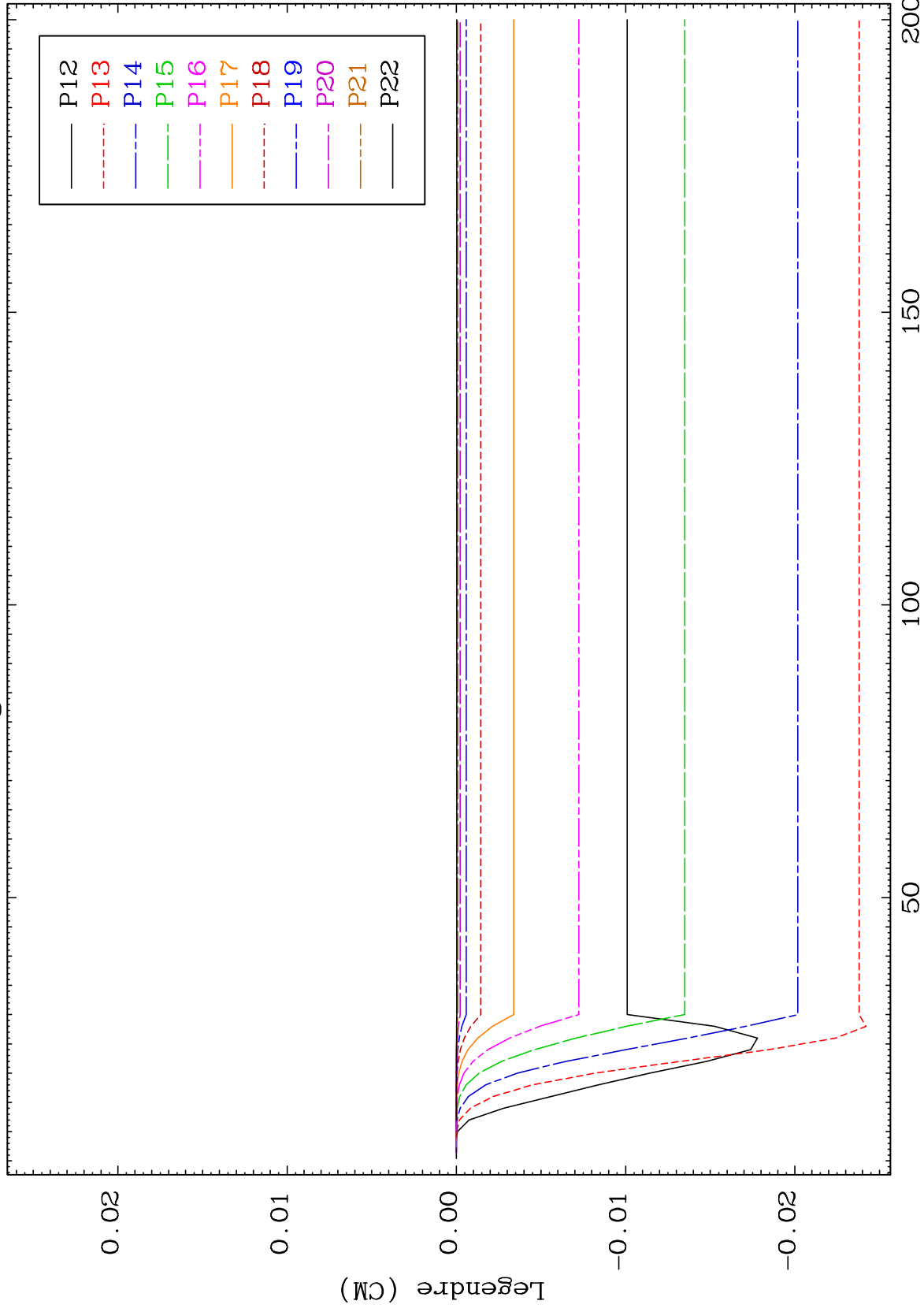
46

24-Cr-58

MAT 2449

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

24-Cr-58

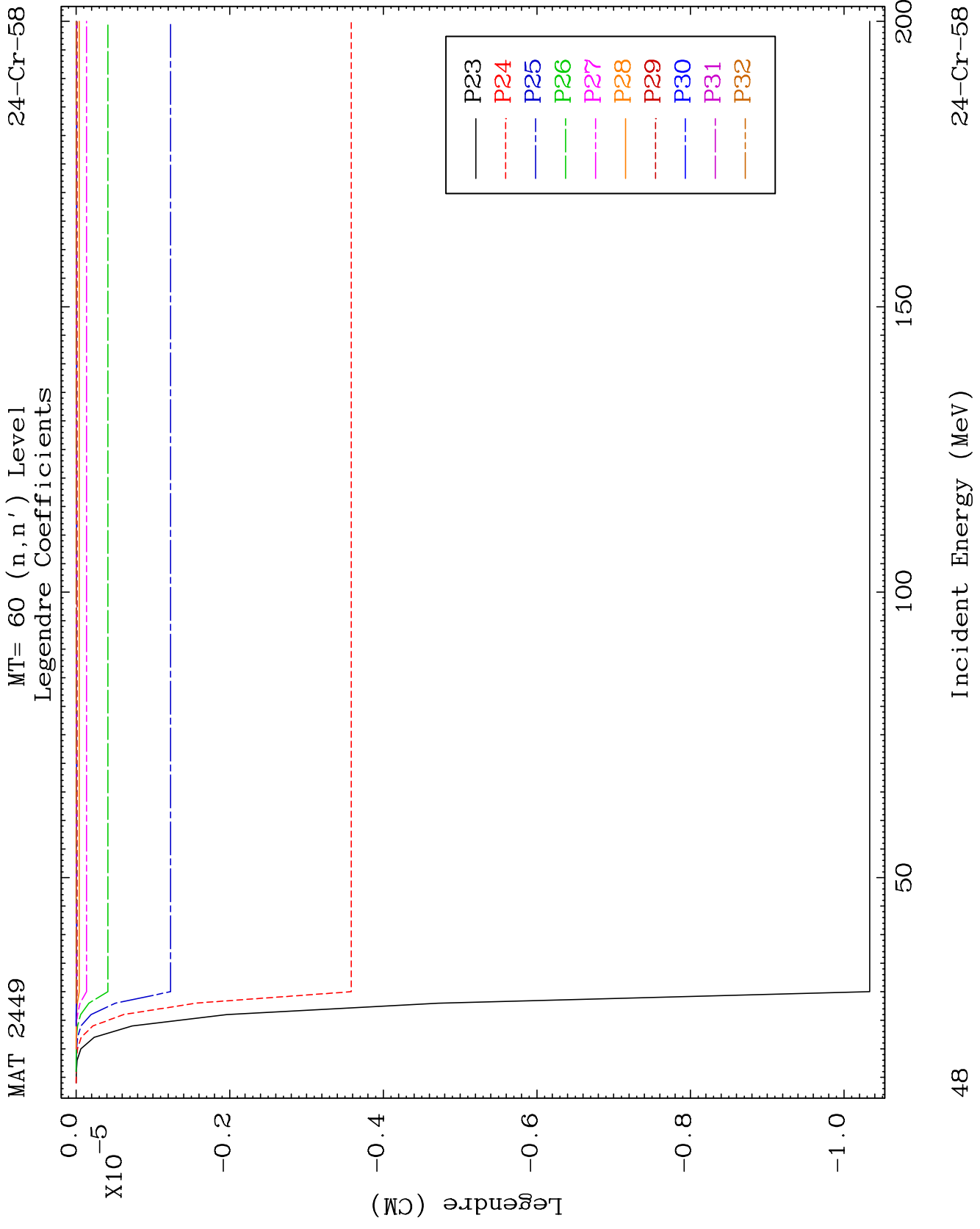


47

Incident Energy (MeV)

24-Cr-58

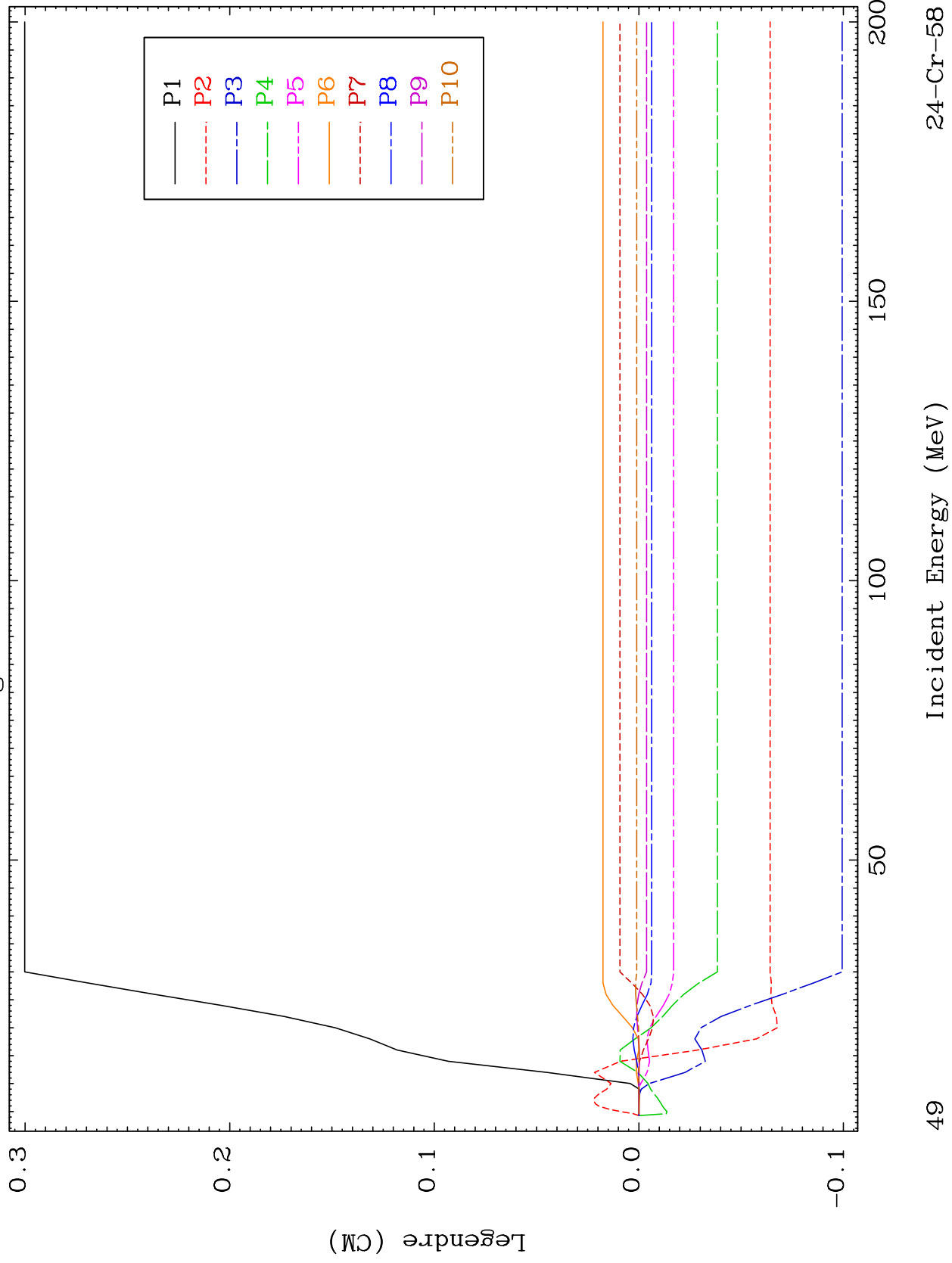




MAT 2449

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

24-Cr-58

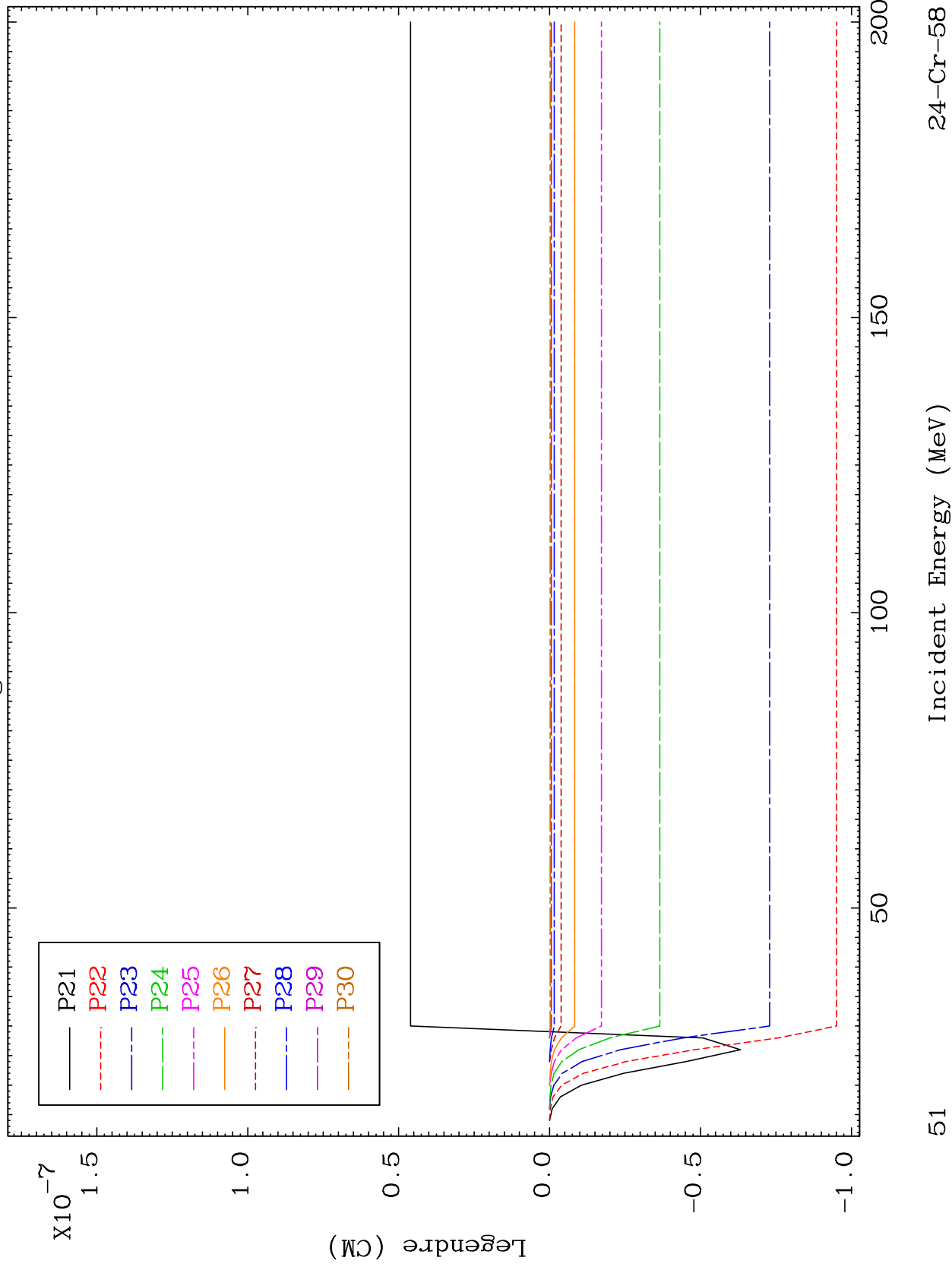


49

Incident Energy (MeV)

24-Cr-58

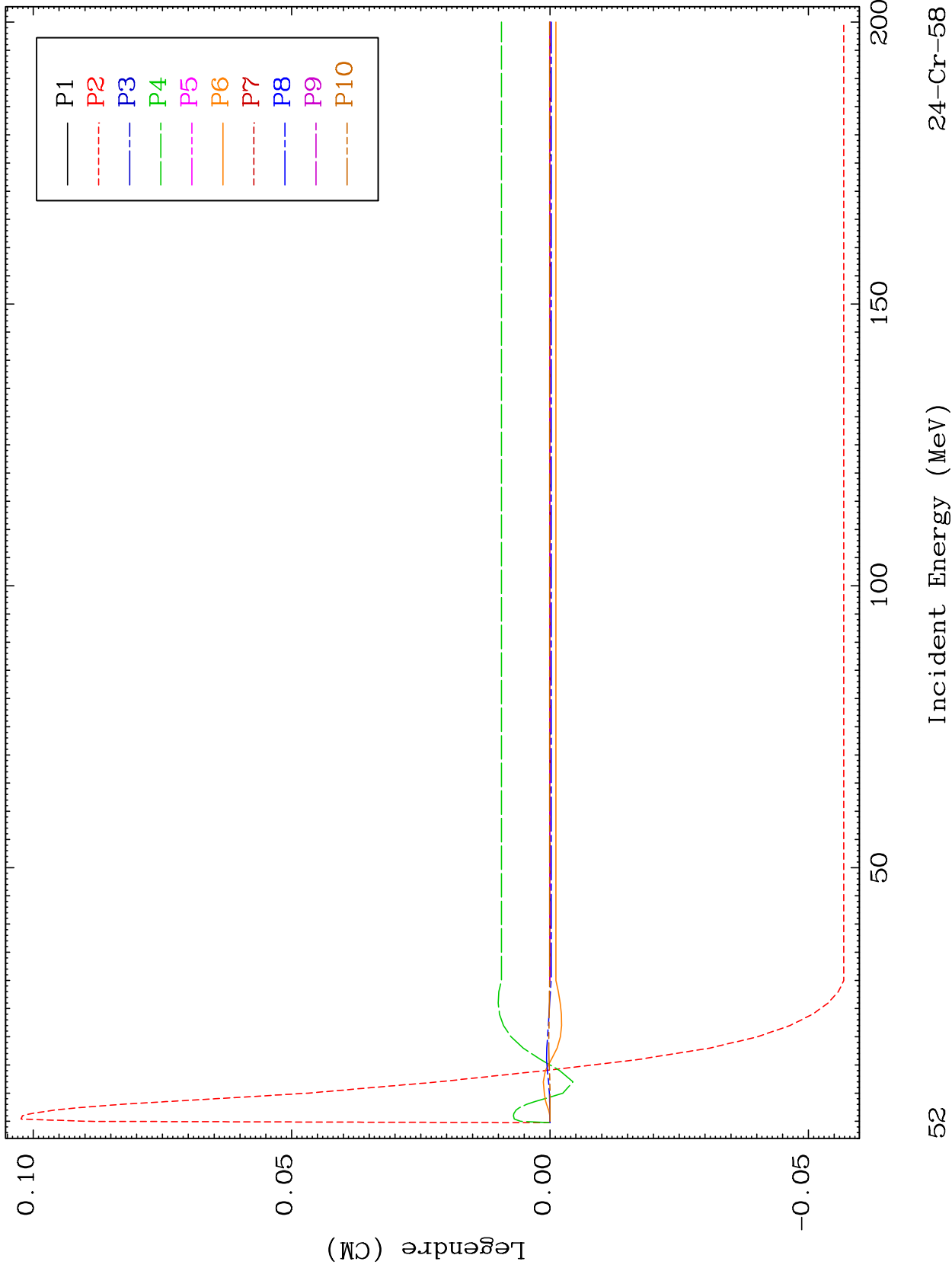




MAT 2449

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

24-Cr-58



52

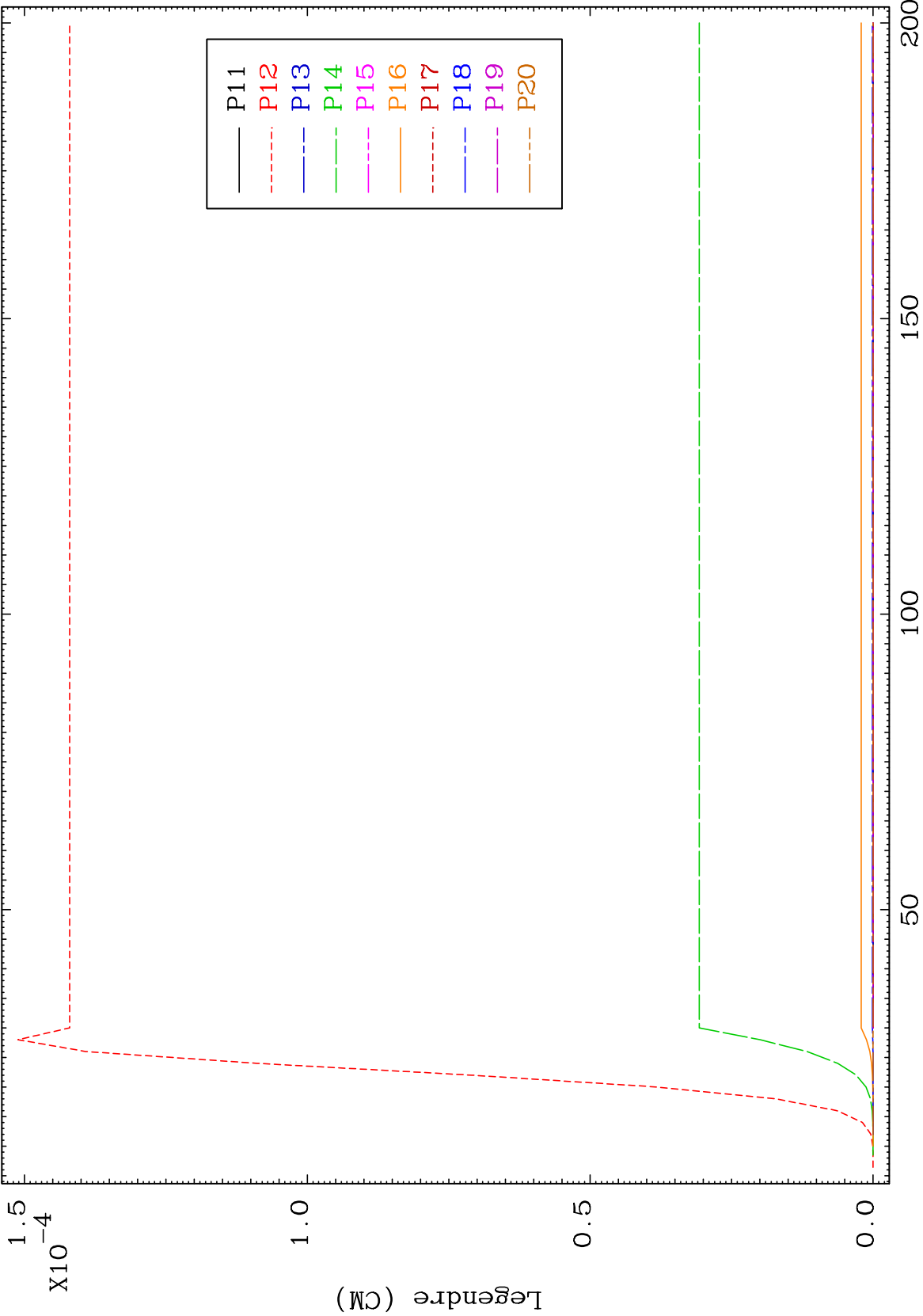
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

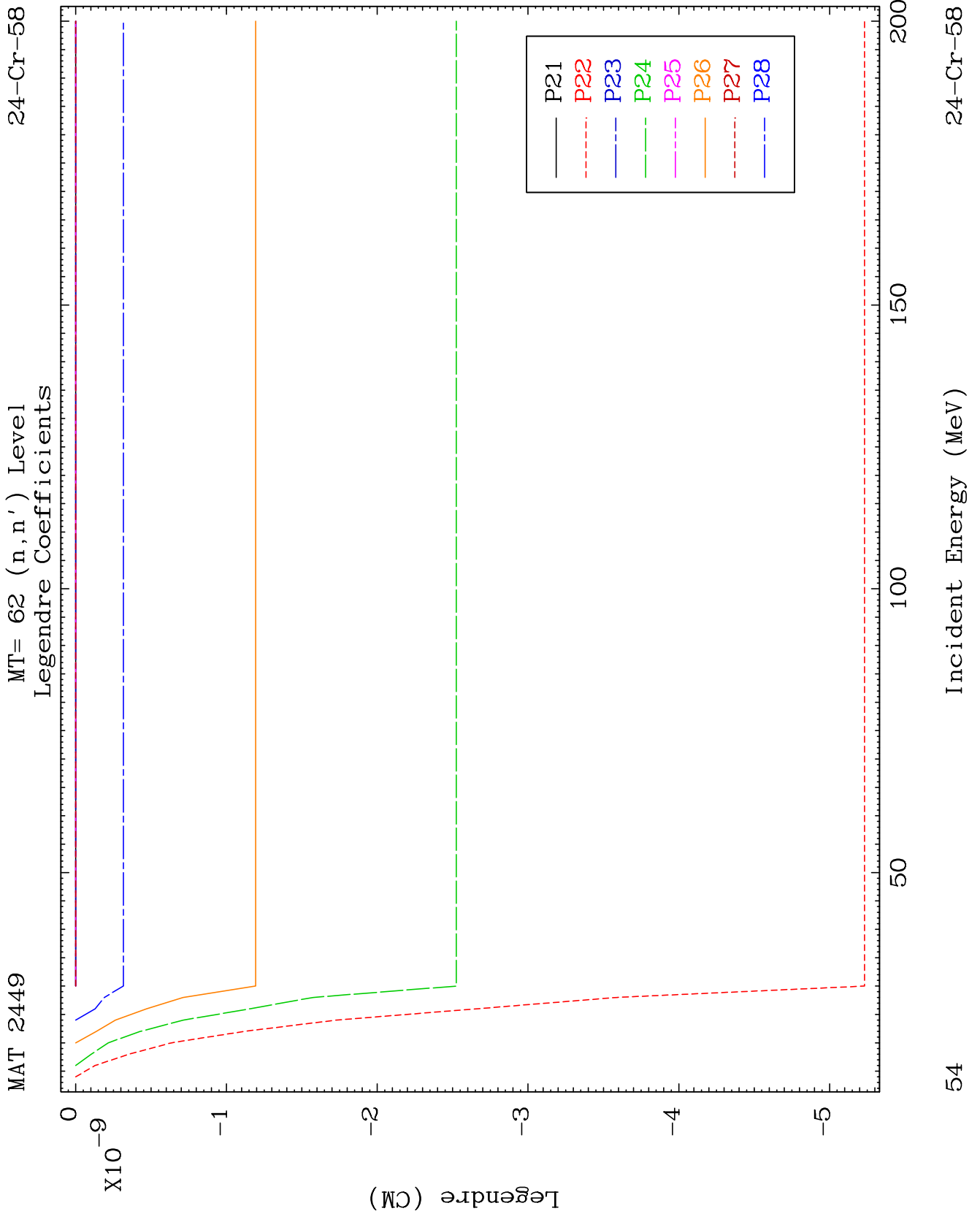
24-Cr-58



53

Incident Energy (MeV)

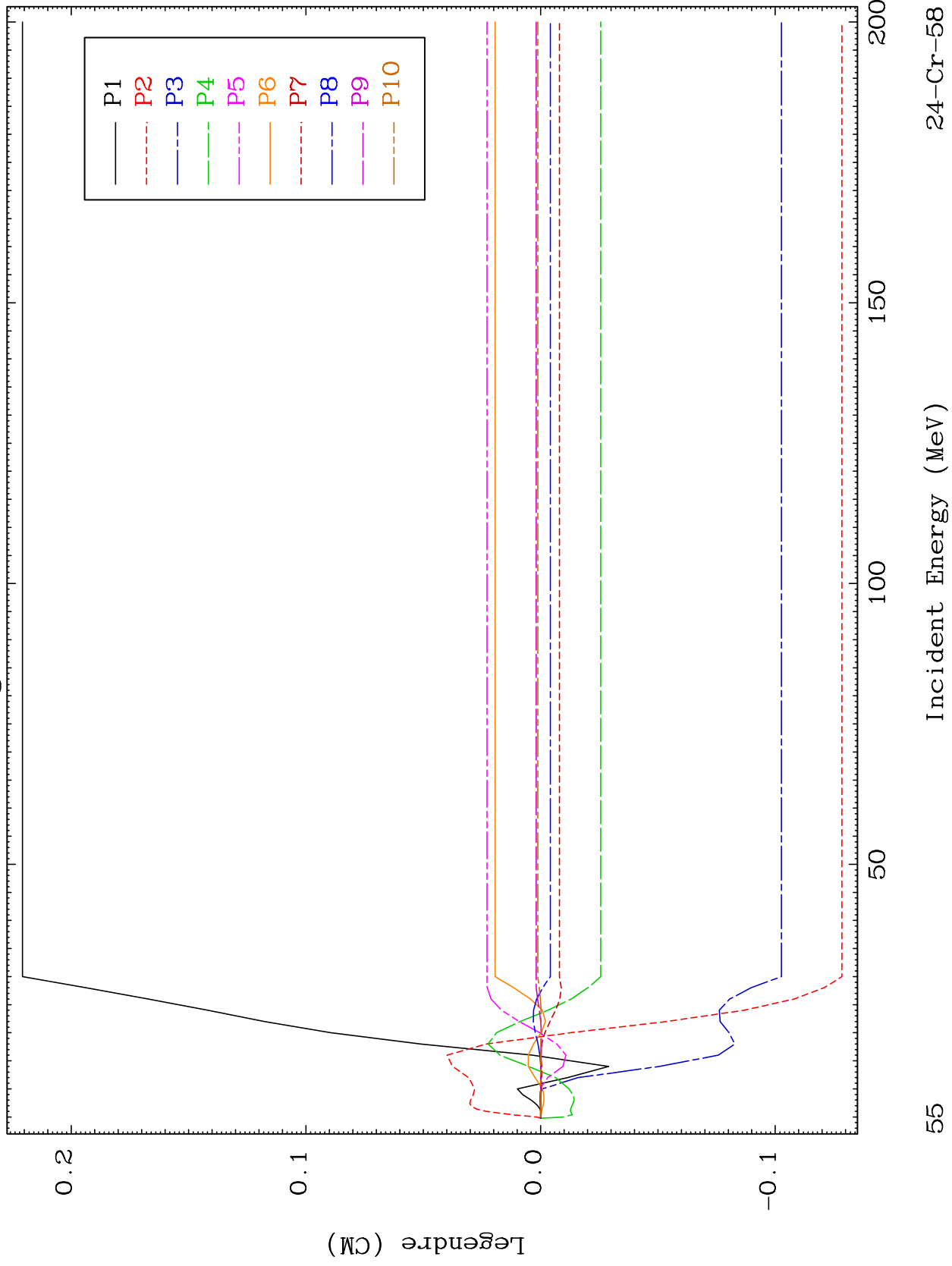
24-Cr-58



MAT 2449

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

24-Cr-58



24-Cr-58

Incident Energy (MeV)

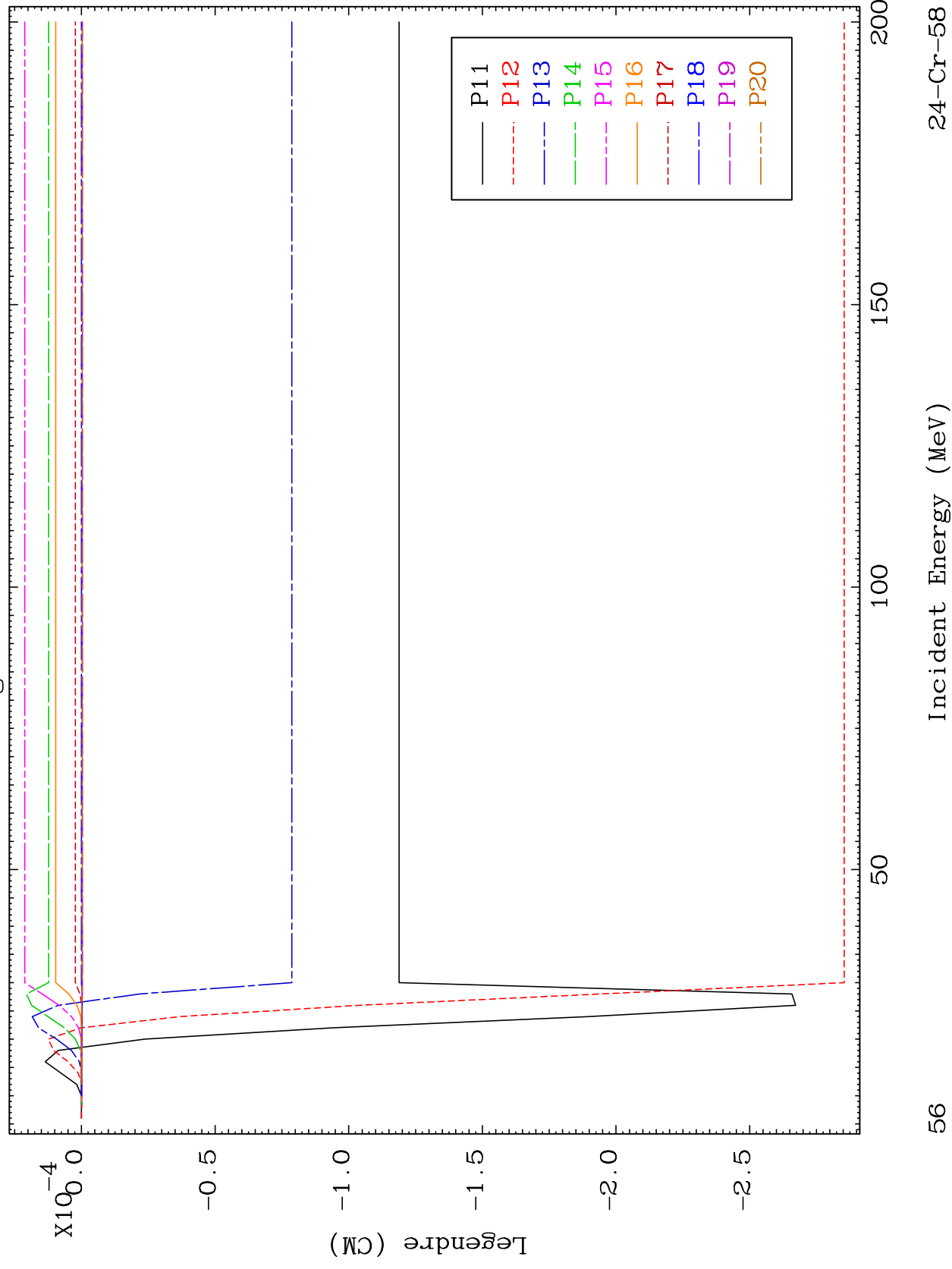
55



MAT 2449

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

24-Cr-58

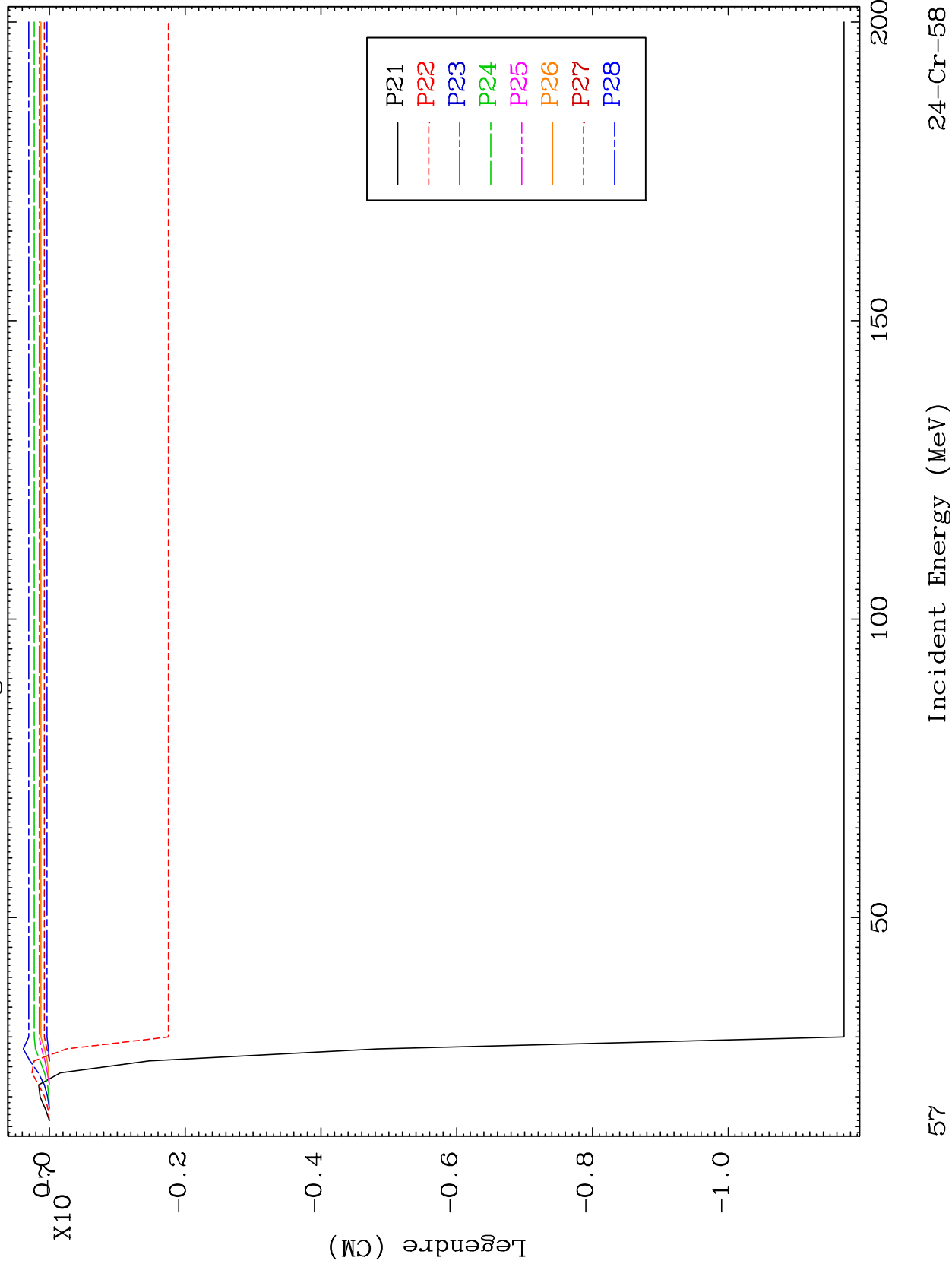


56

MAT 2449

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

24-Cr-58



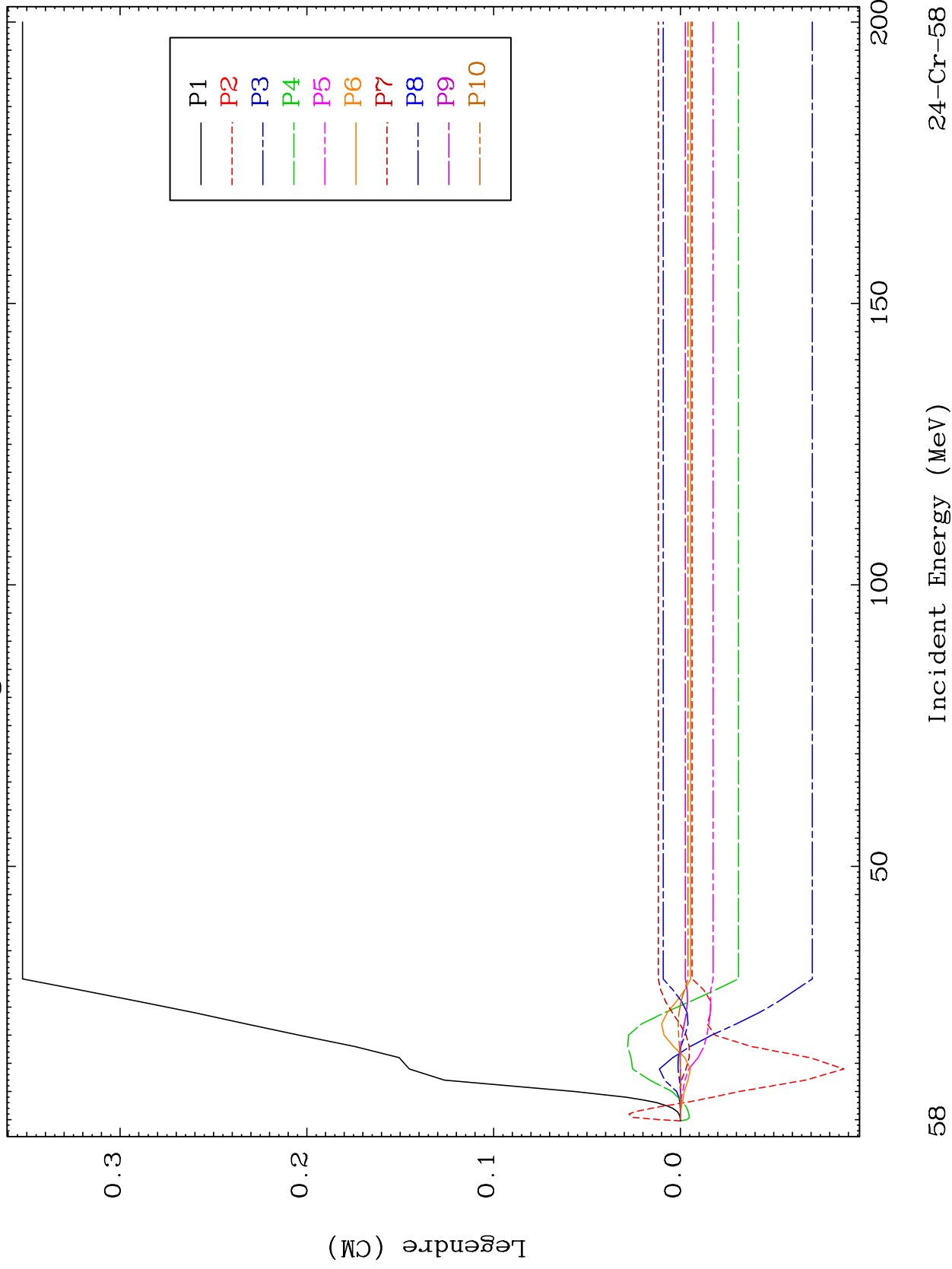
57

24-Cr-58

MAT 2449

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

24-Cr-58



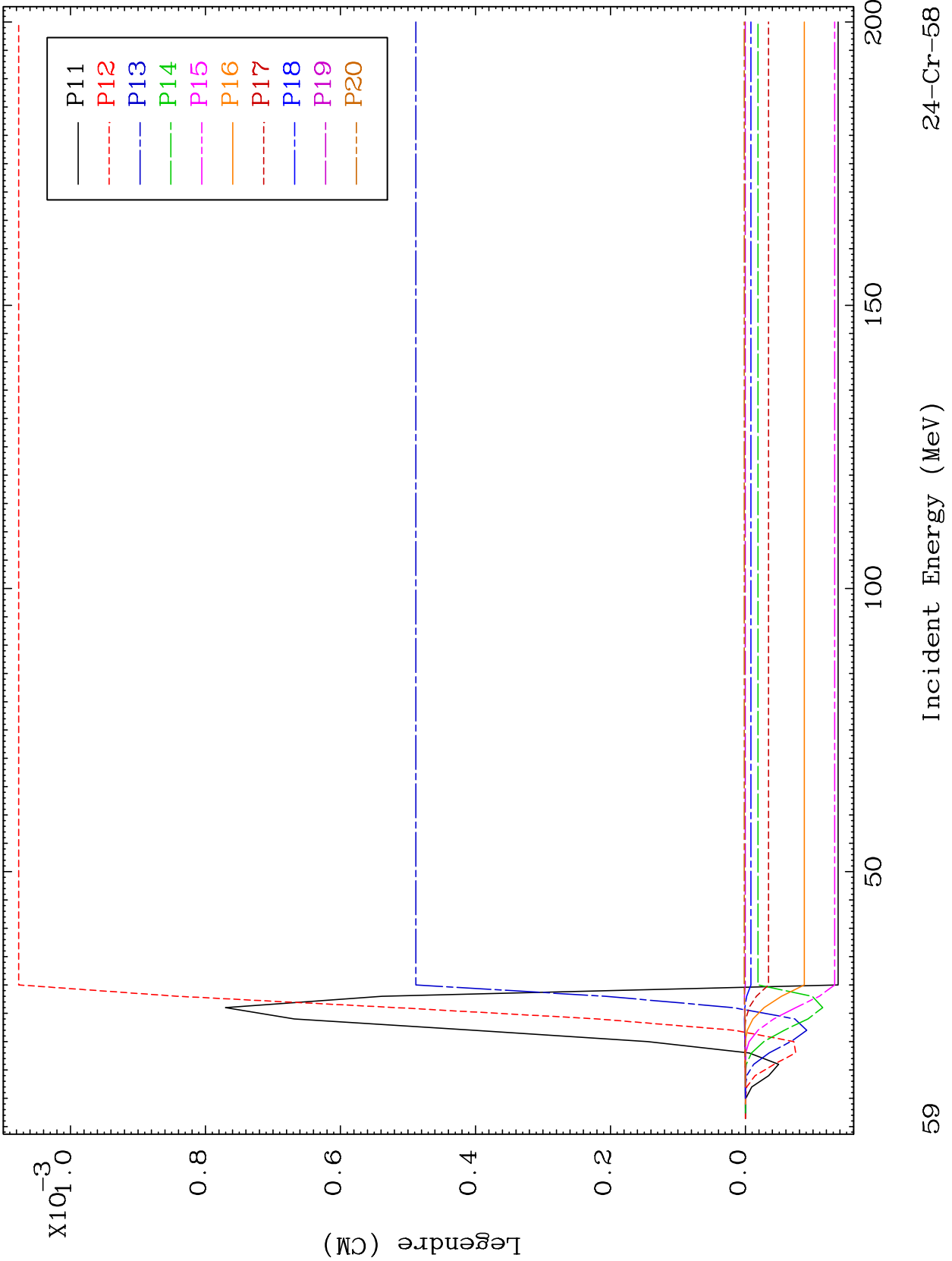
58

24-Cr-58

MAT 2449

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

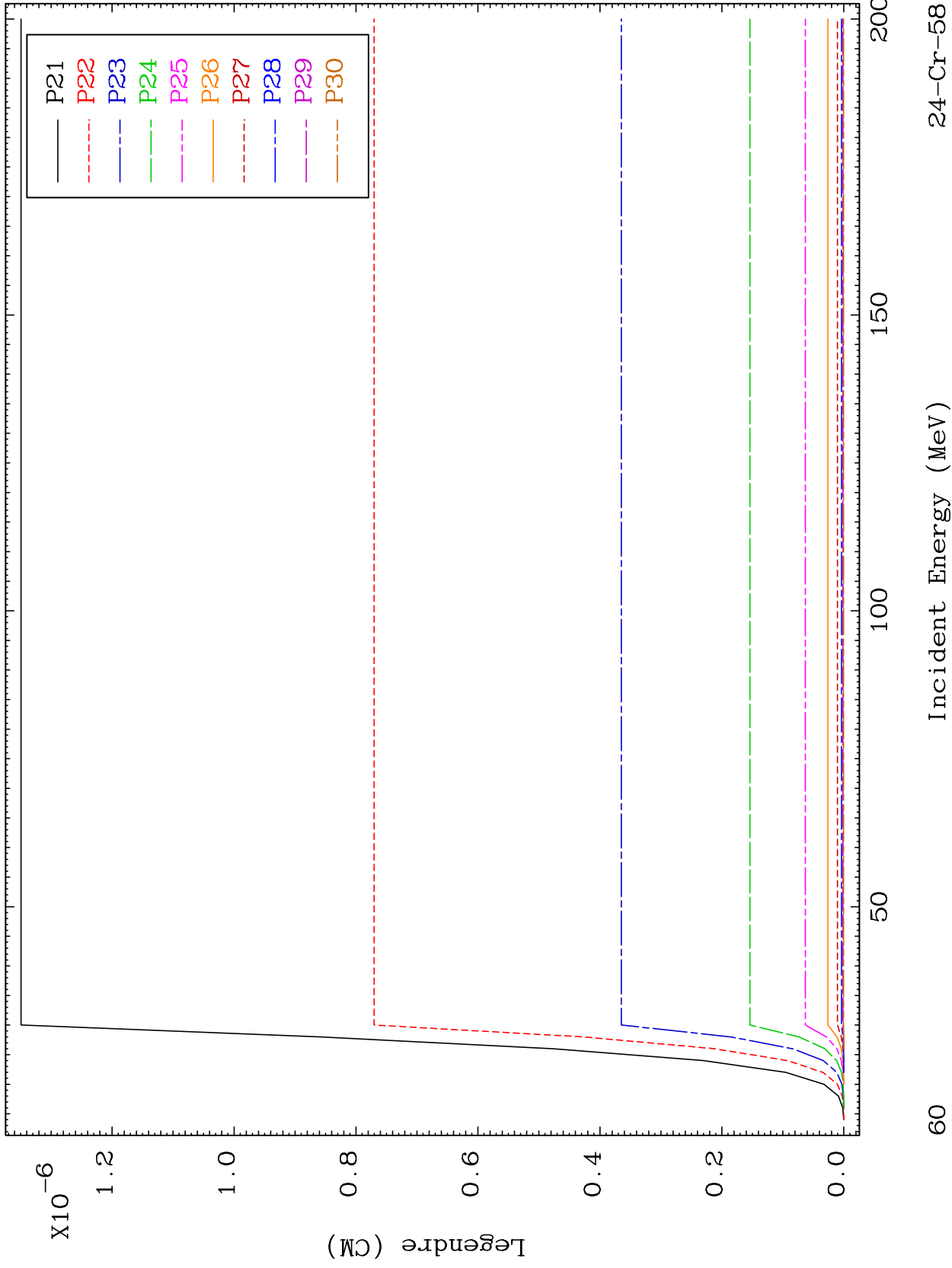
24-Cr-58



MAT 2449

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

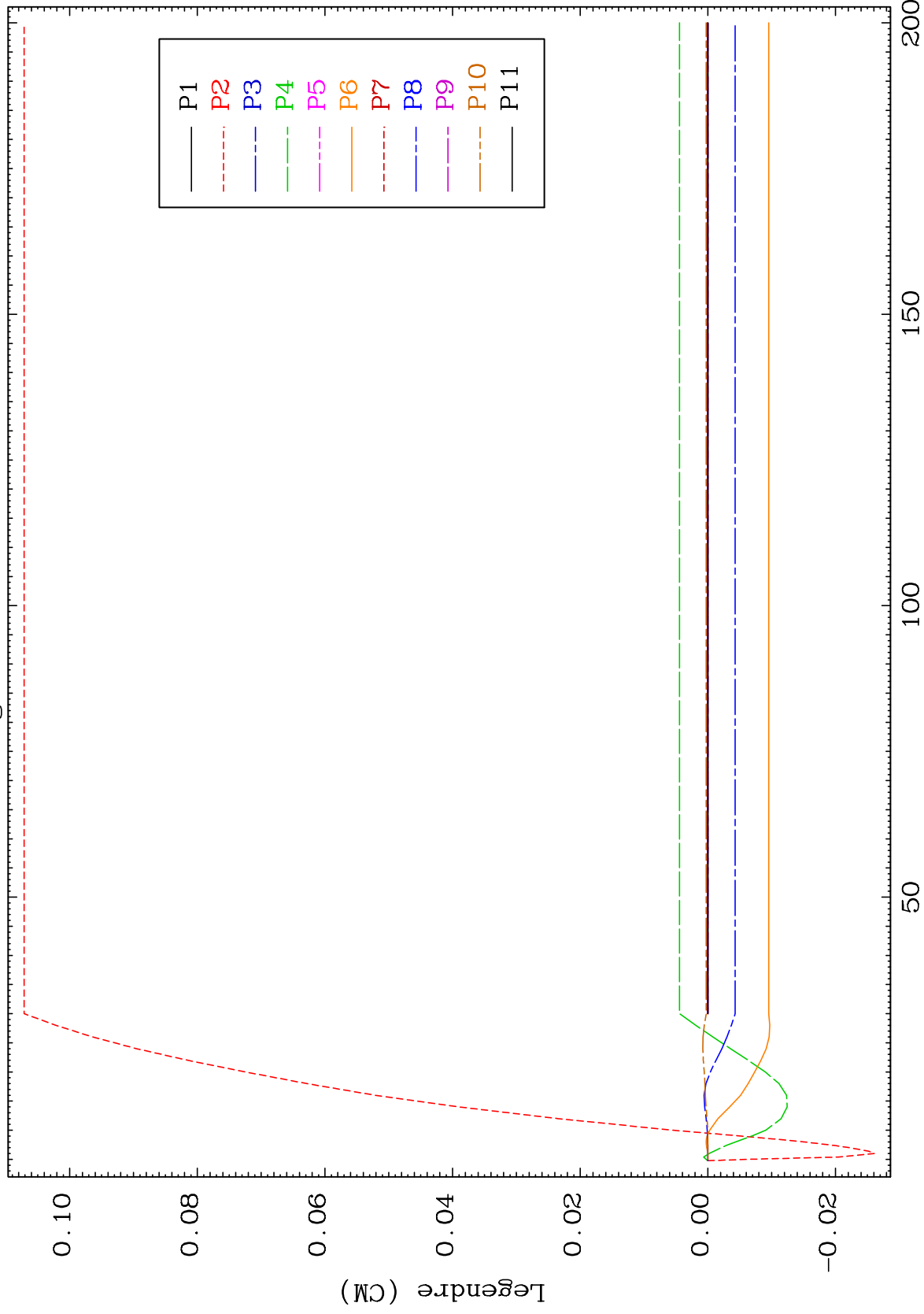
24-Cr-58



MAT 2449

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

24-Cr-58



61

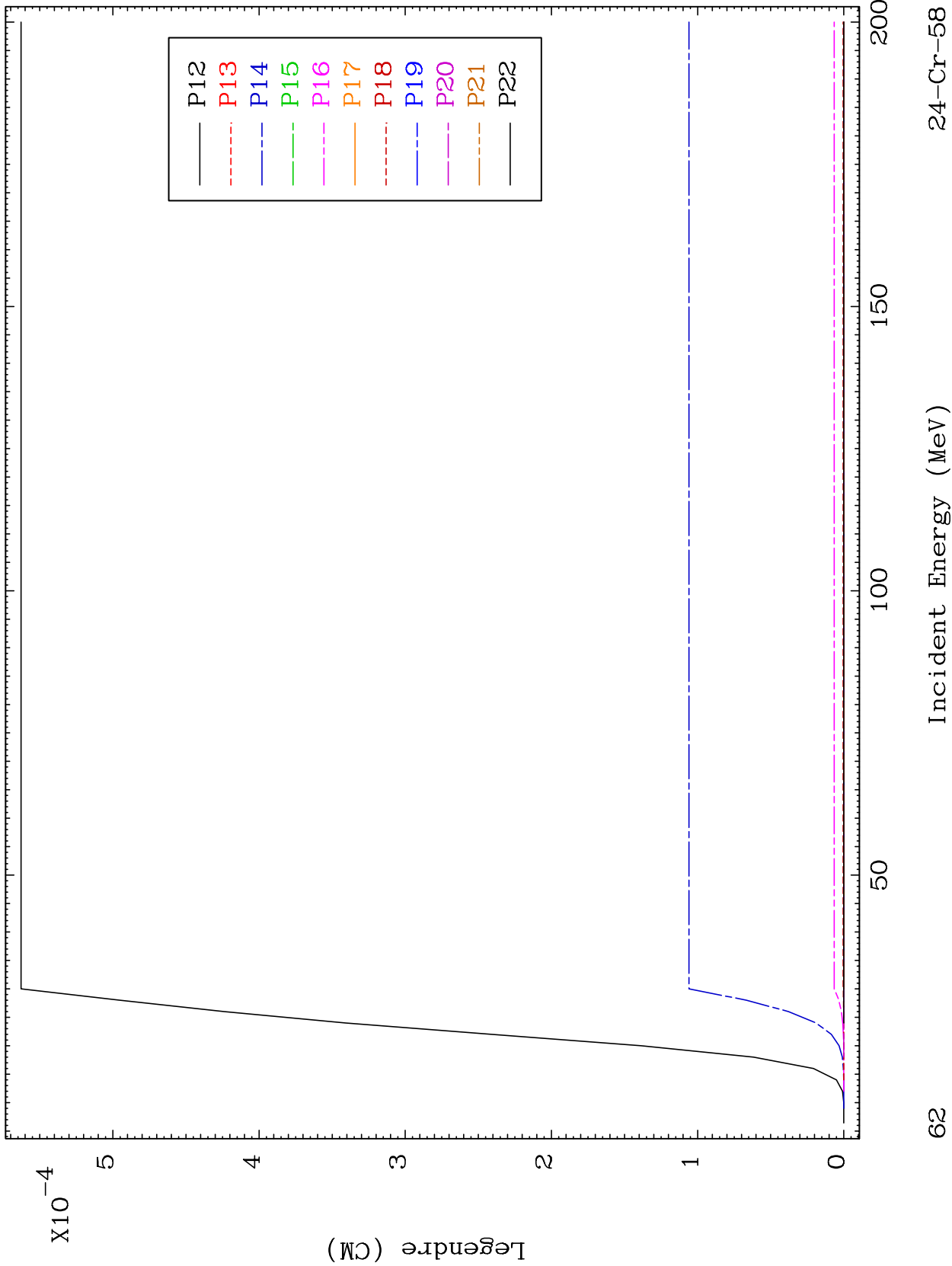
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



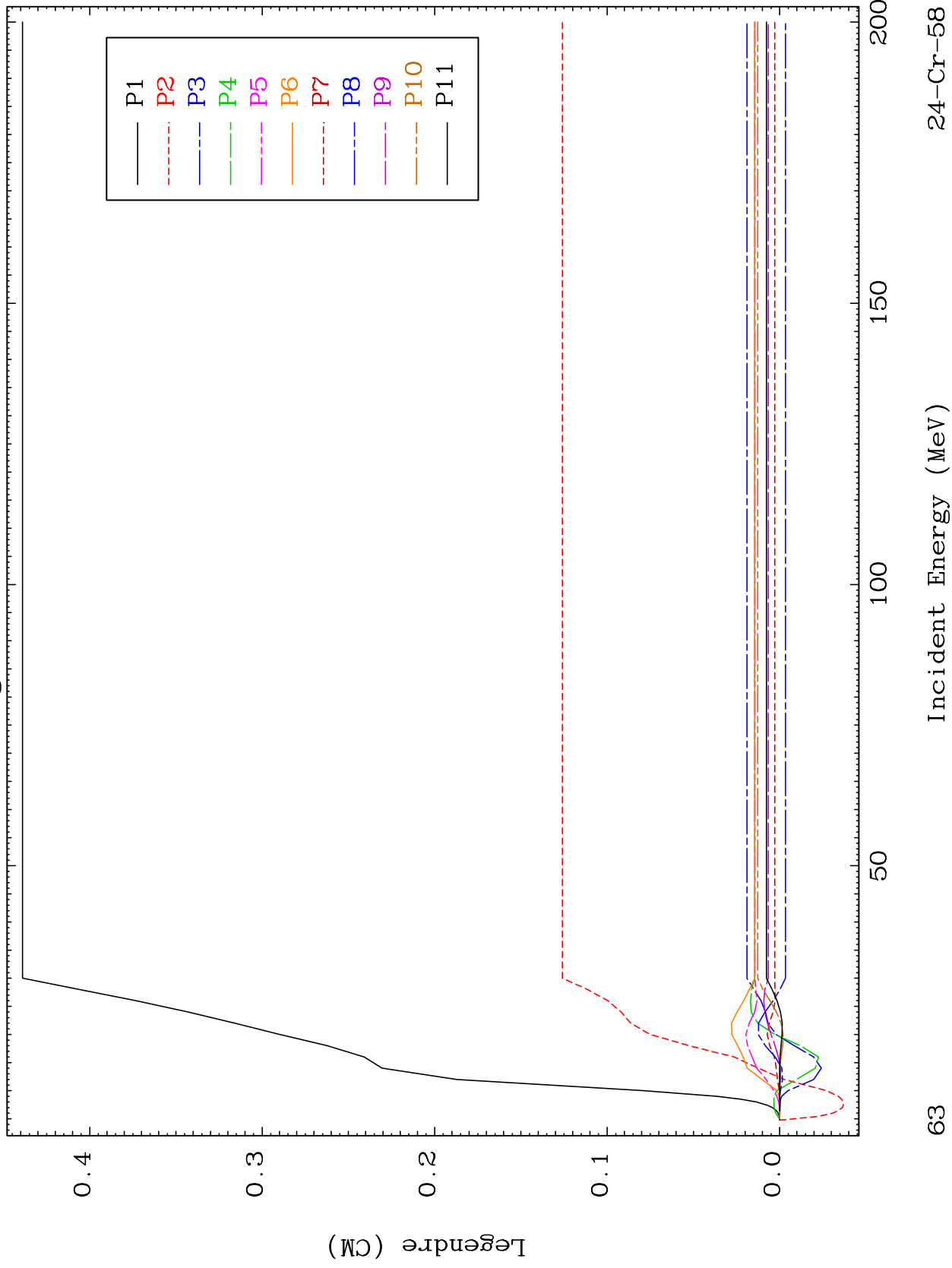
62

24-Cr-58

MAT 2449

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

24-Cr-58

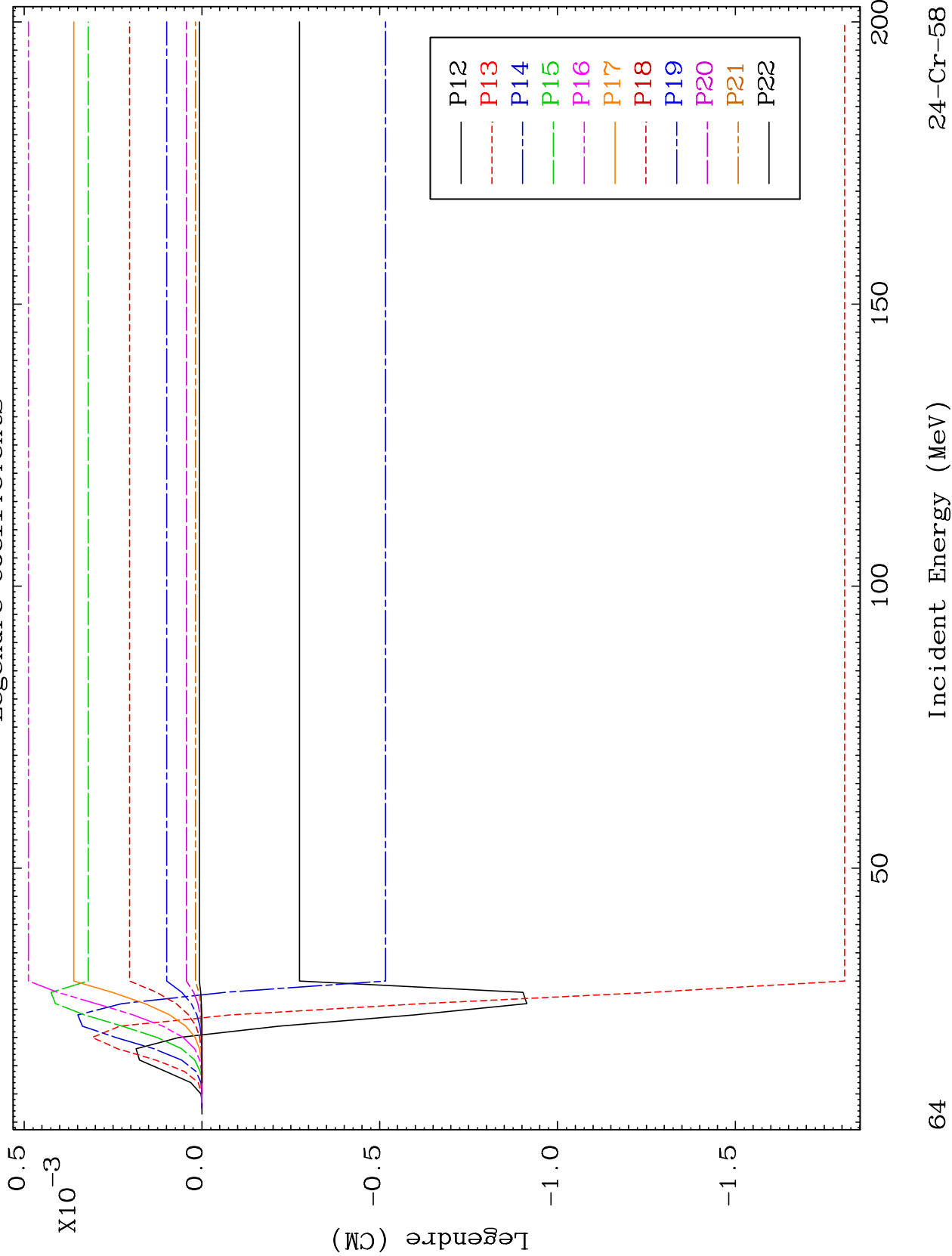




MAT 2449

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

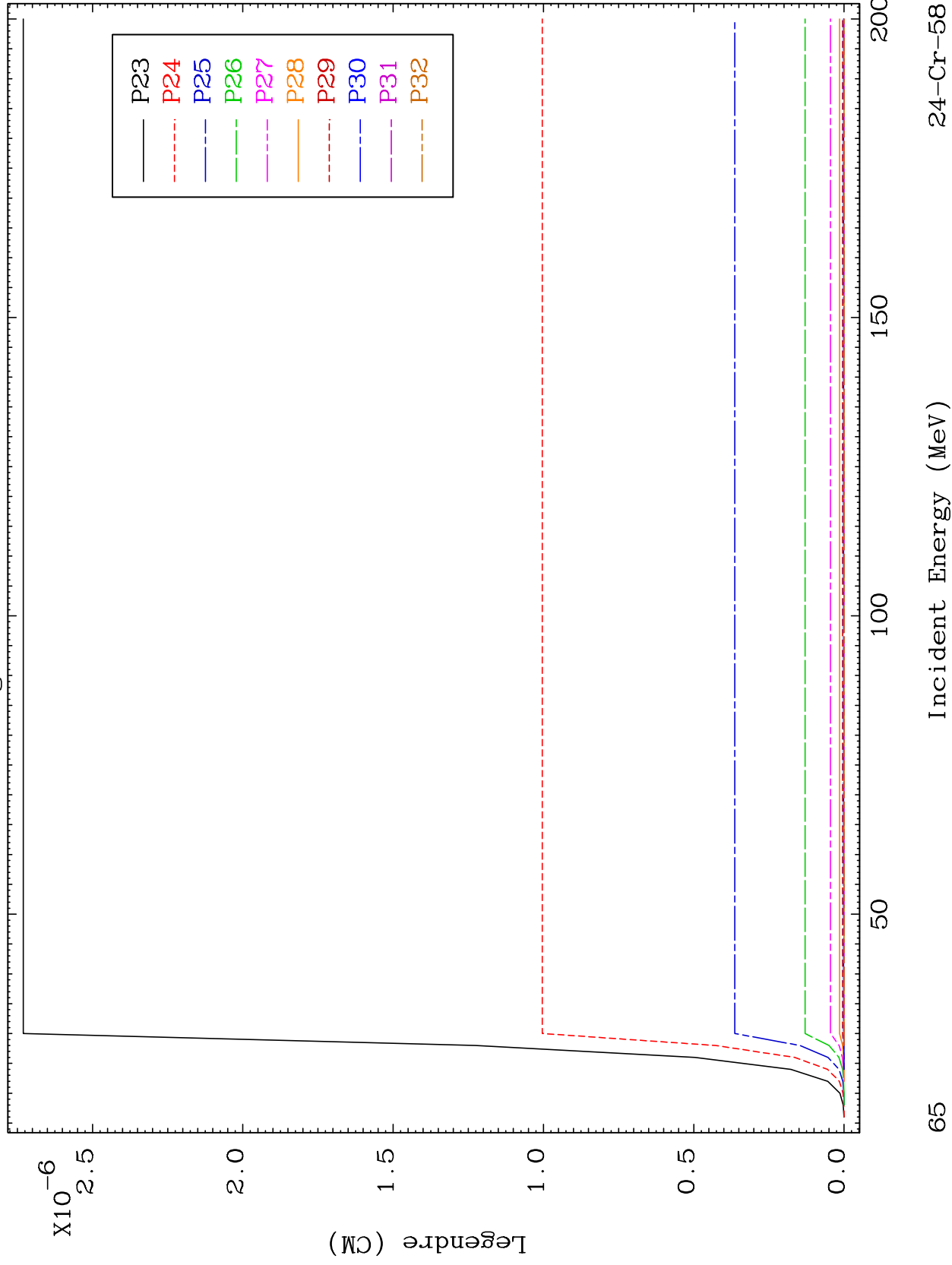
24-Cr-58



MAT 2449

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

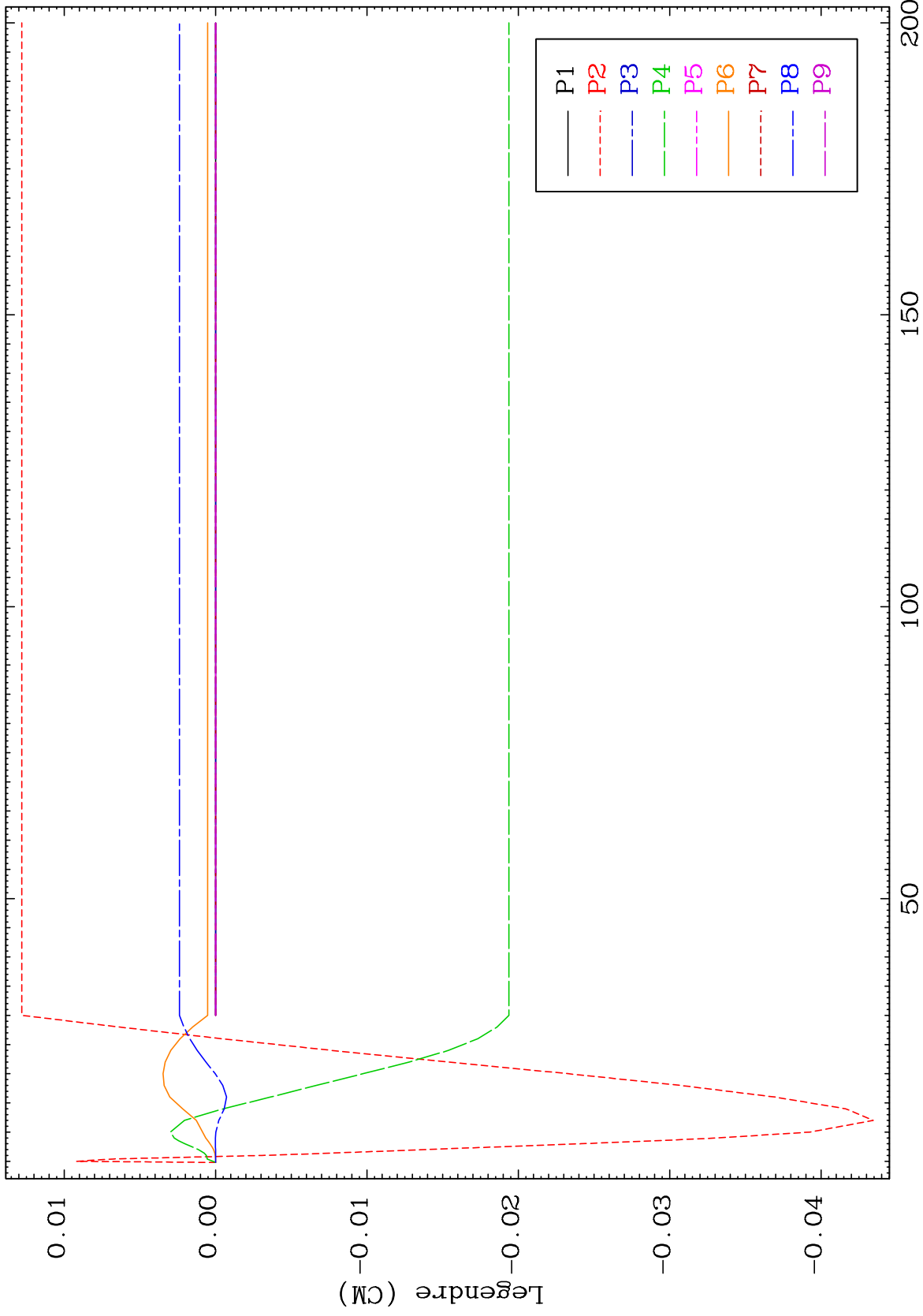
24-Cr-58



MAT 2449

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

24-Cr-58



66

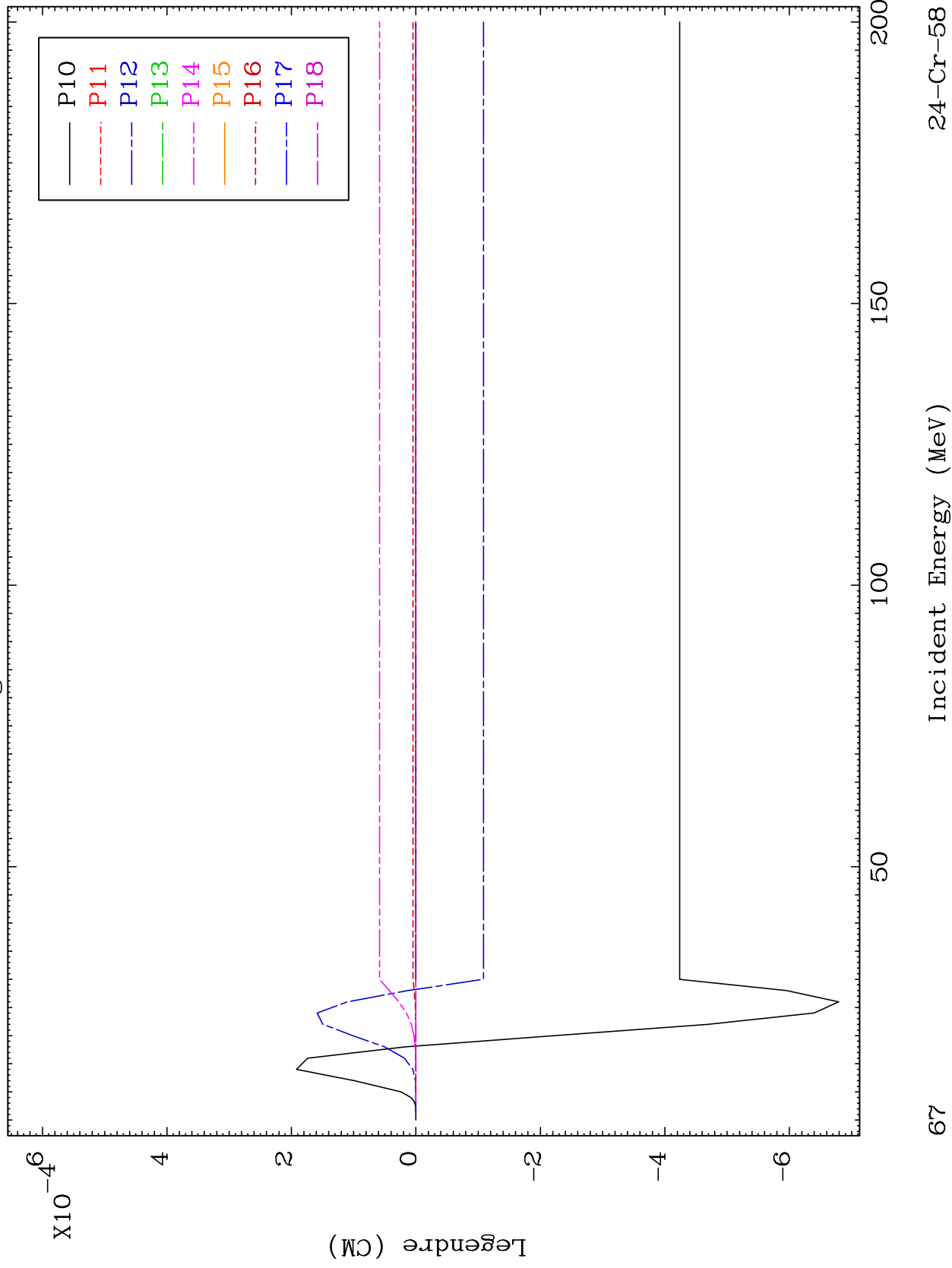
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58

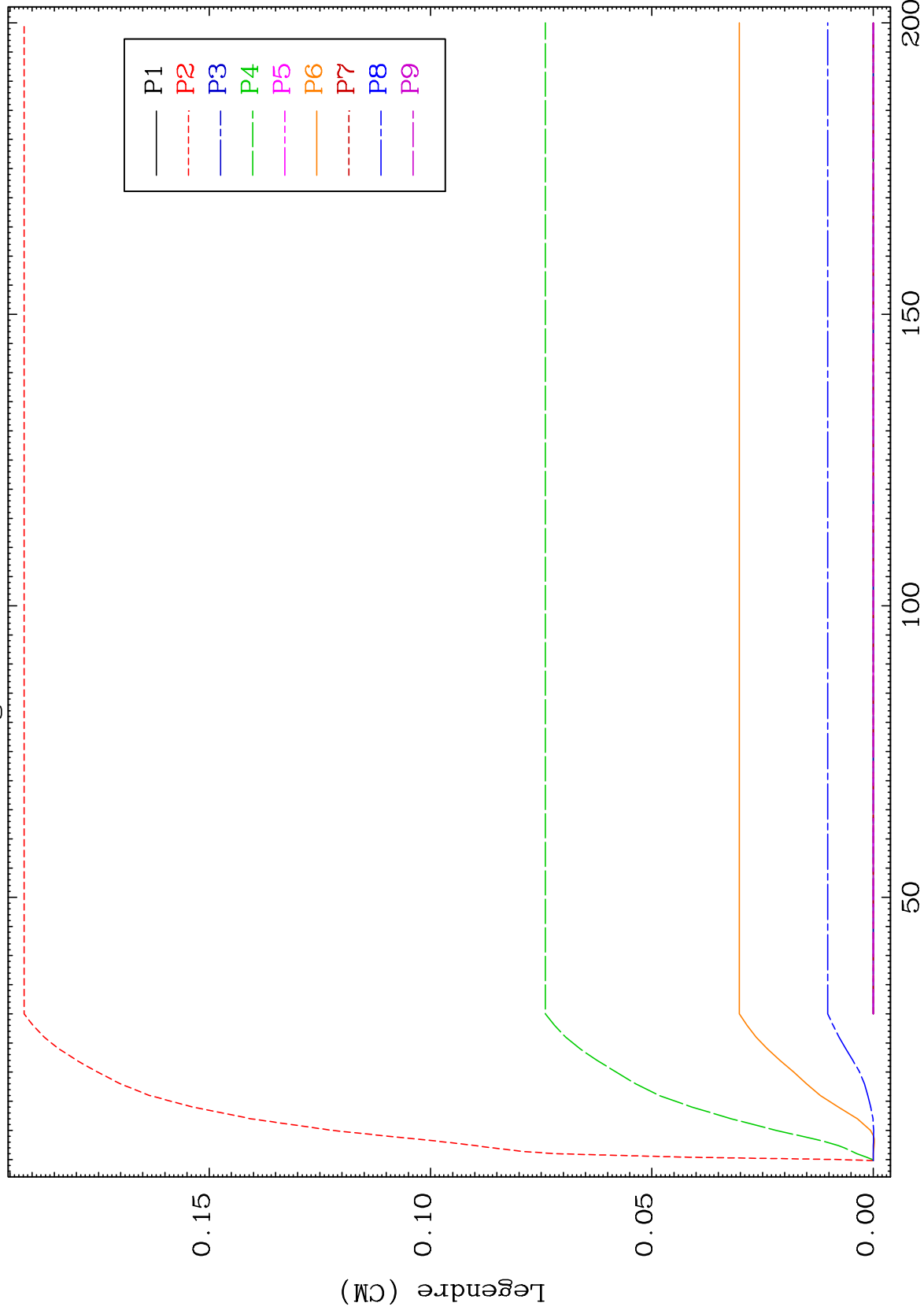




MAT 2449

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

24-Cr-58



69

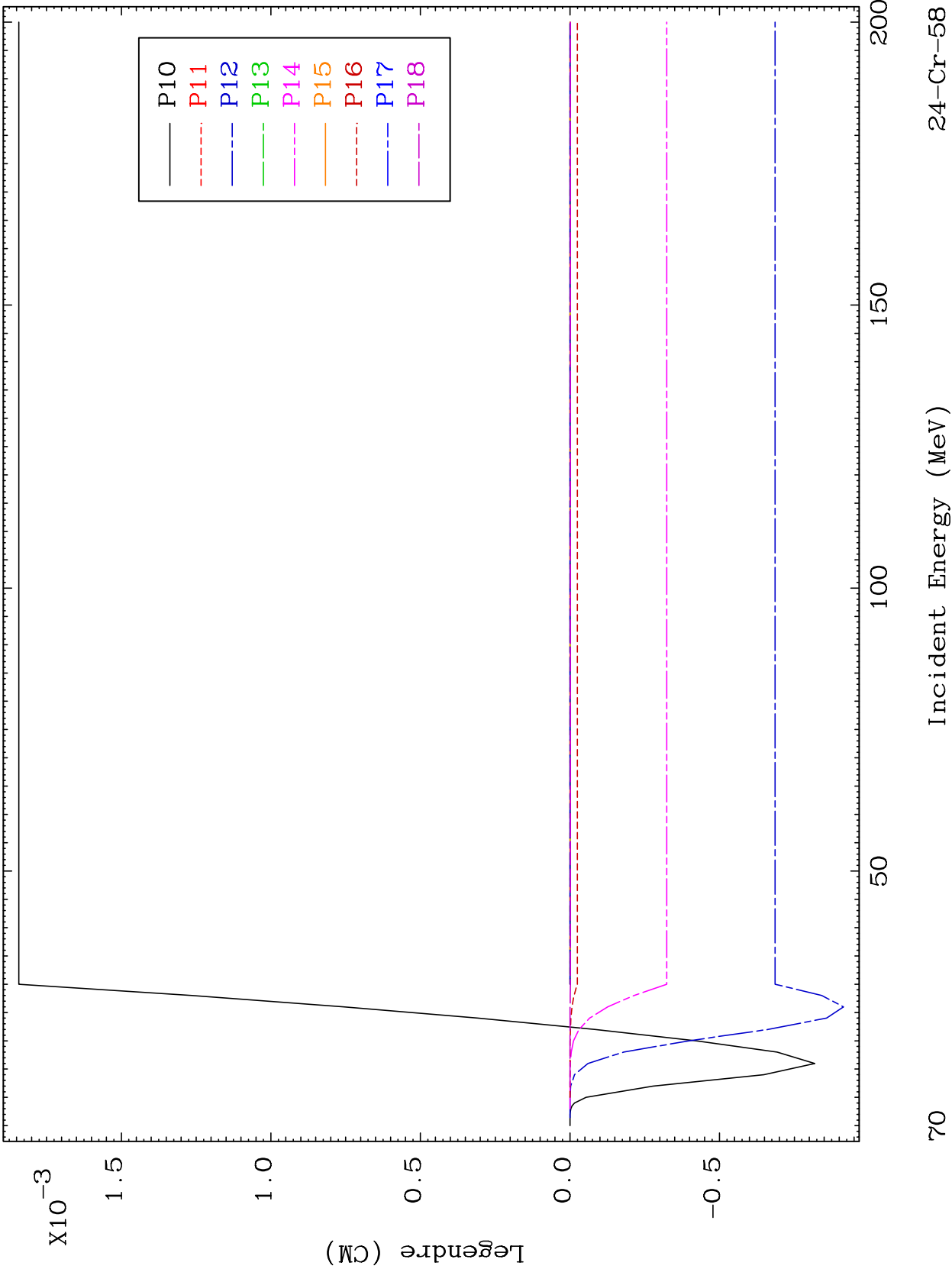
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



70

Incident Energy (MeV)

24-Cr-58

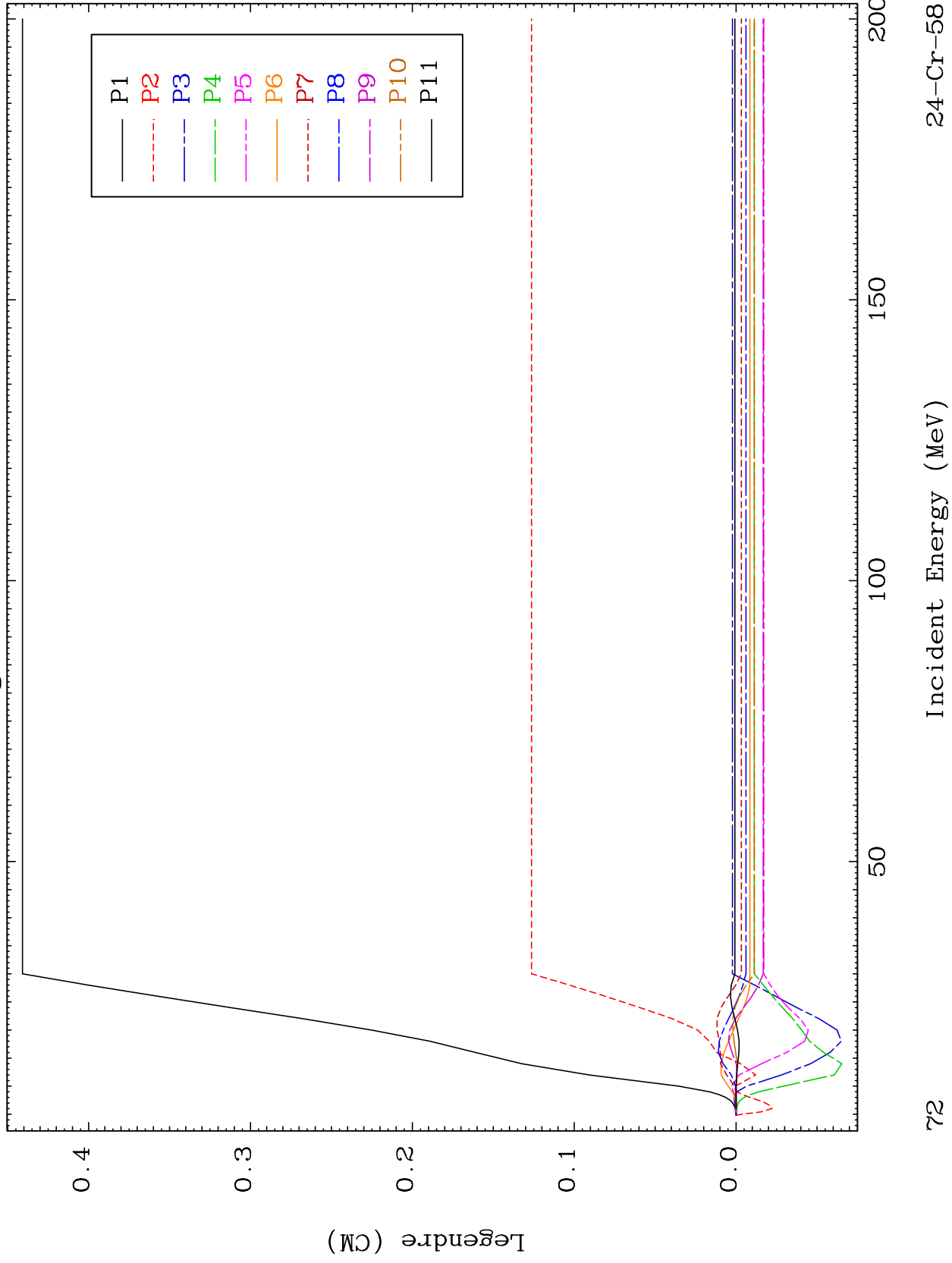




MAT 2449

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

24-Cr-58



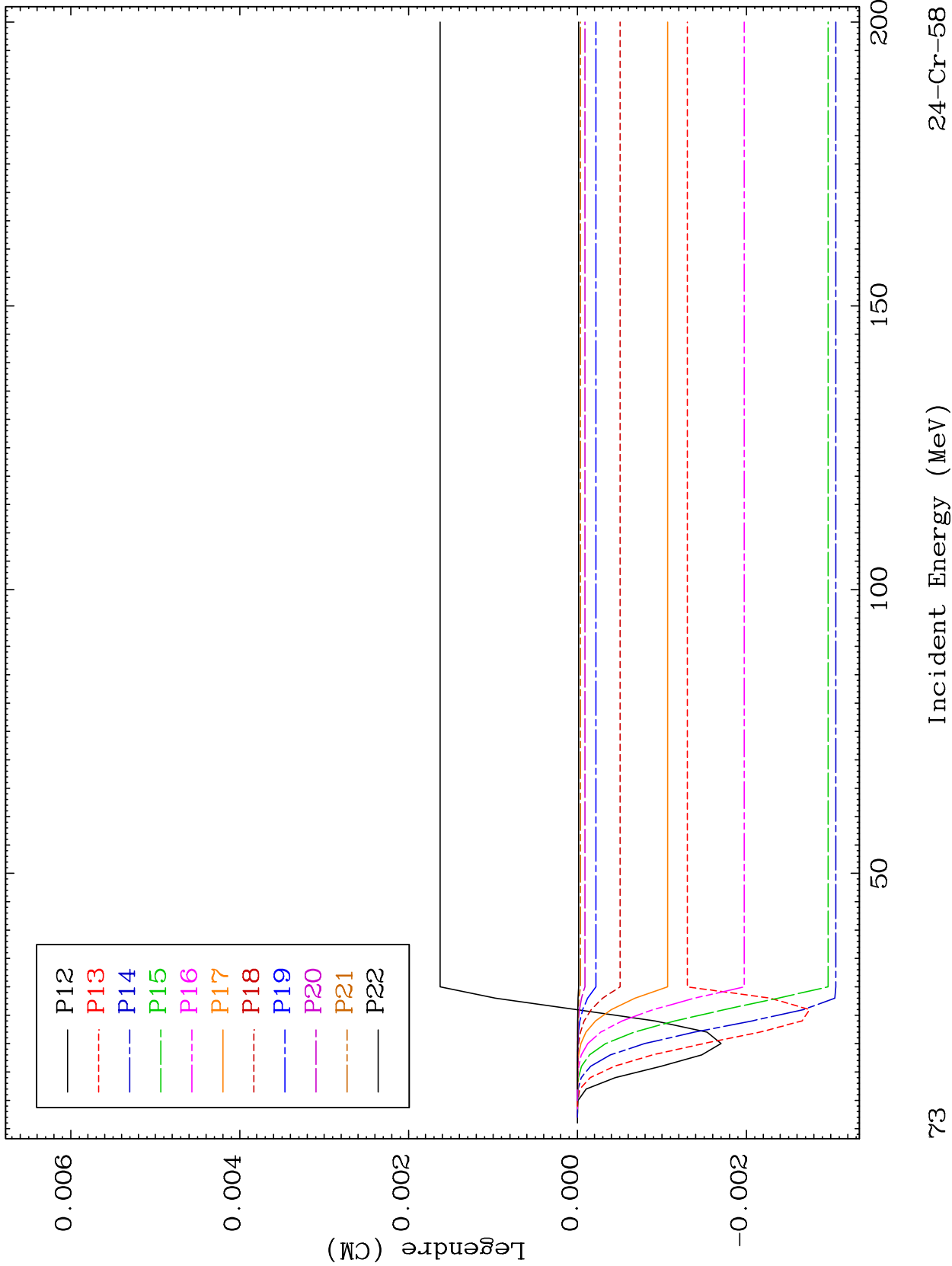
72

24-Cr-58

MAT 2449

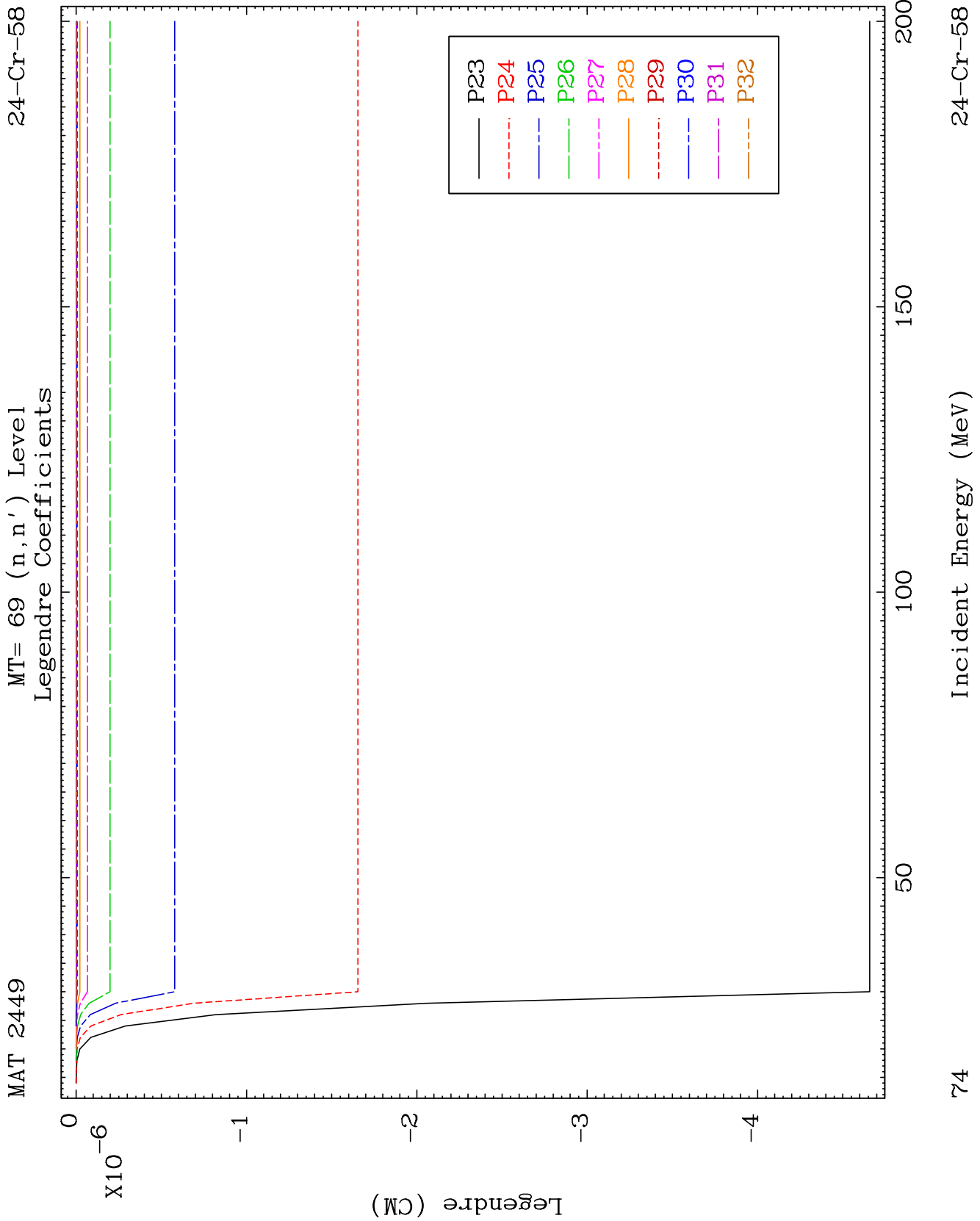
MT= 69 (n,n') Level  
Legendre Coefficients

24-Cr-58



73

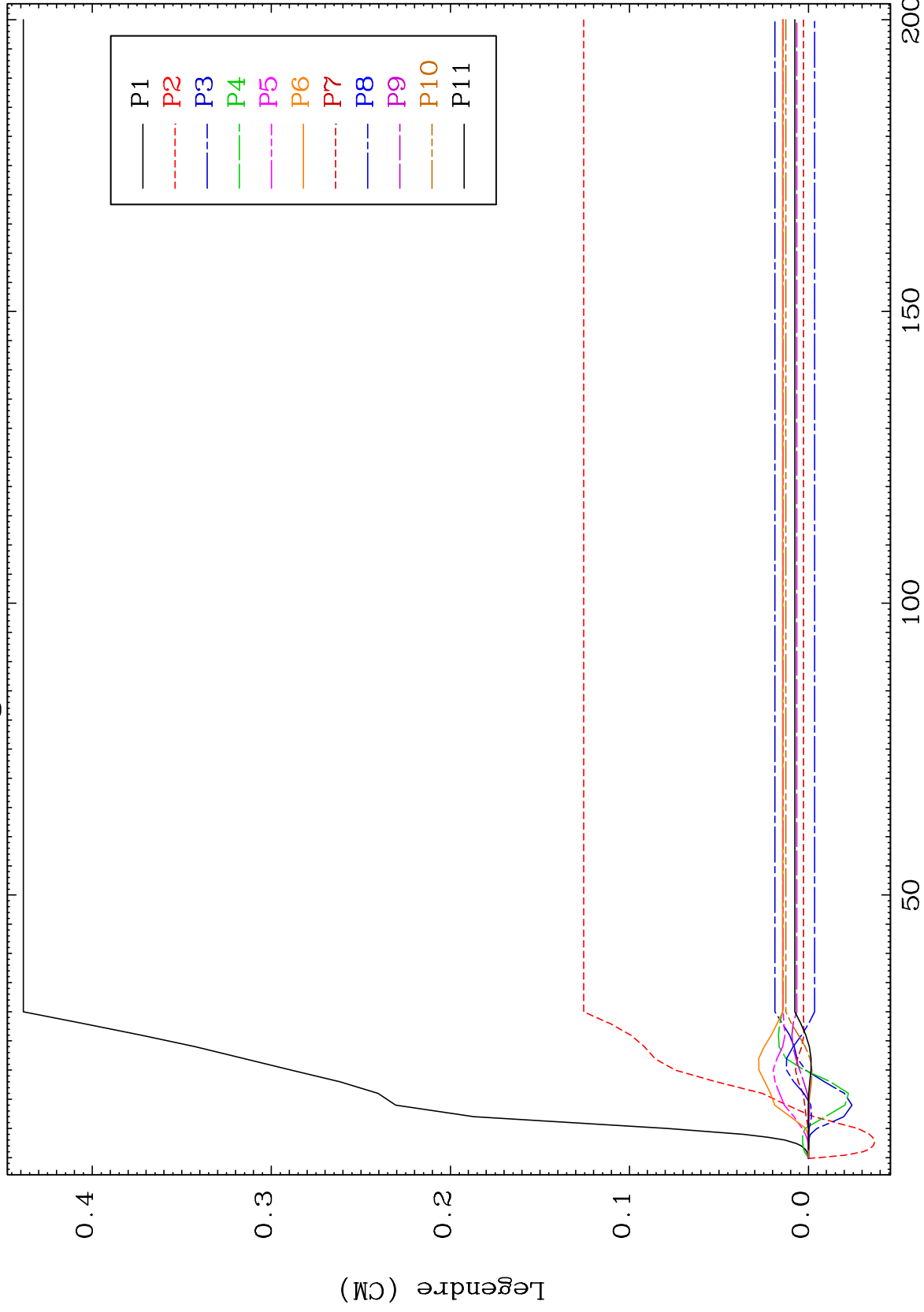
24-Cr-58



MAT 2449

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

24-Cr-58



75

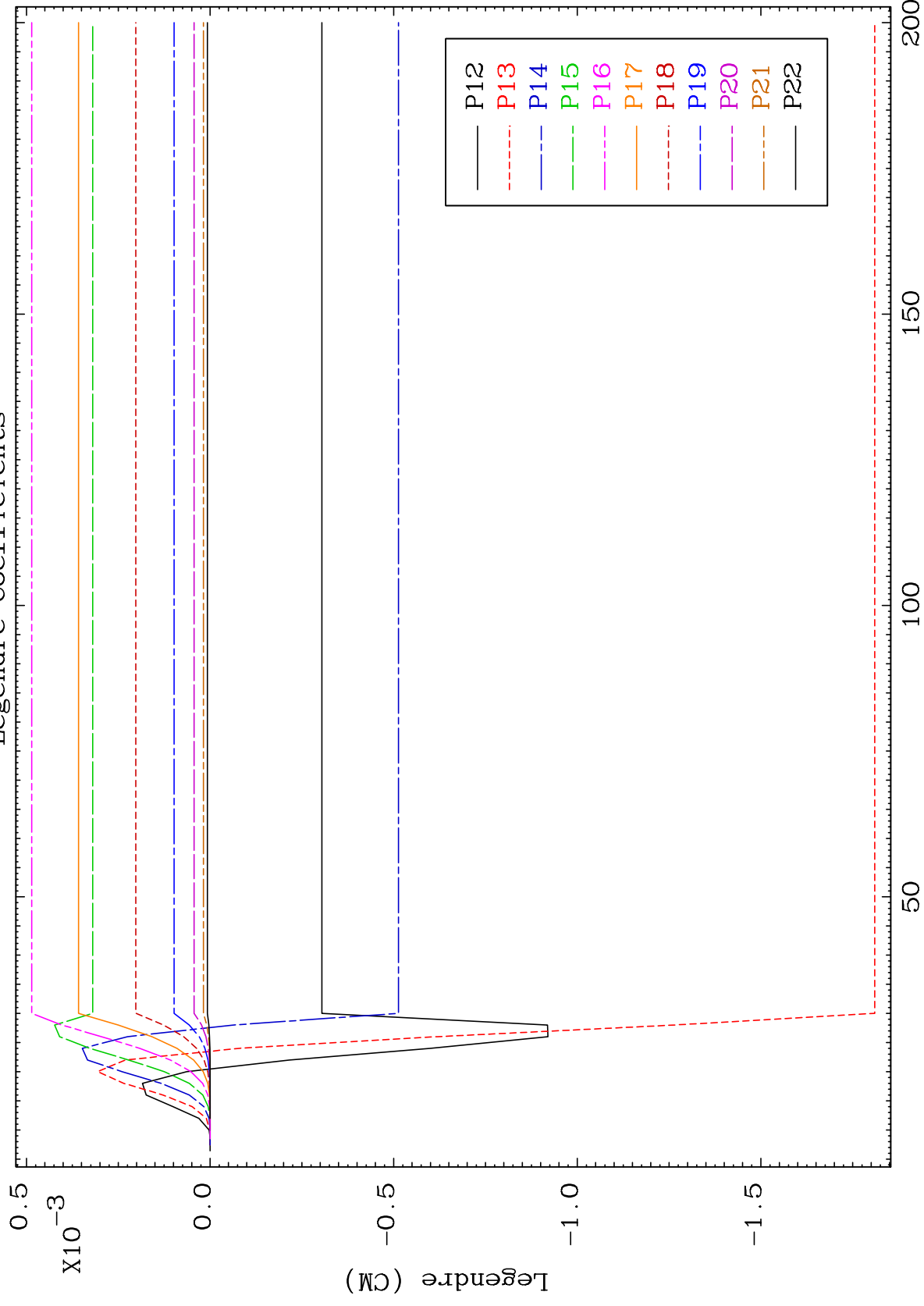
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



76

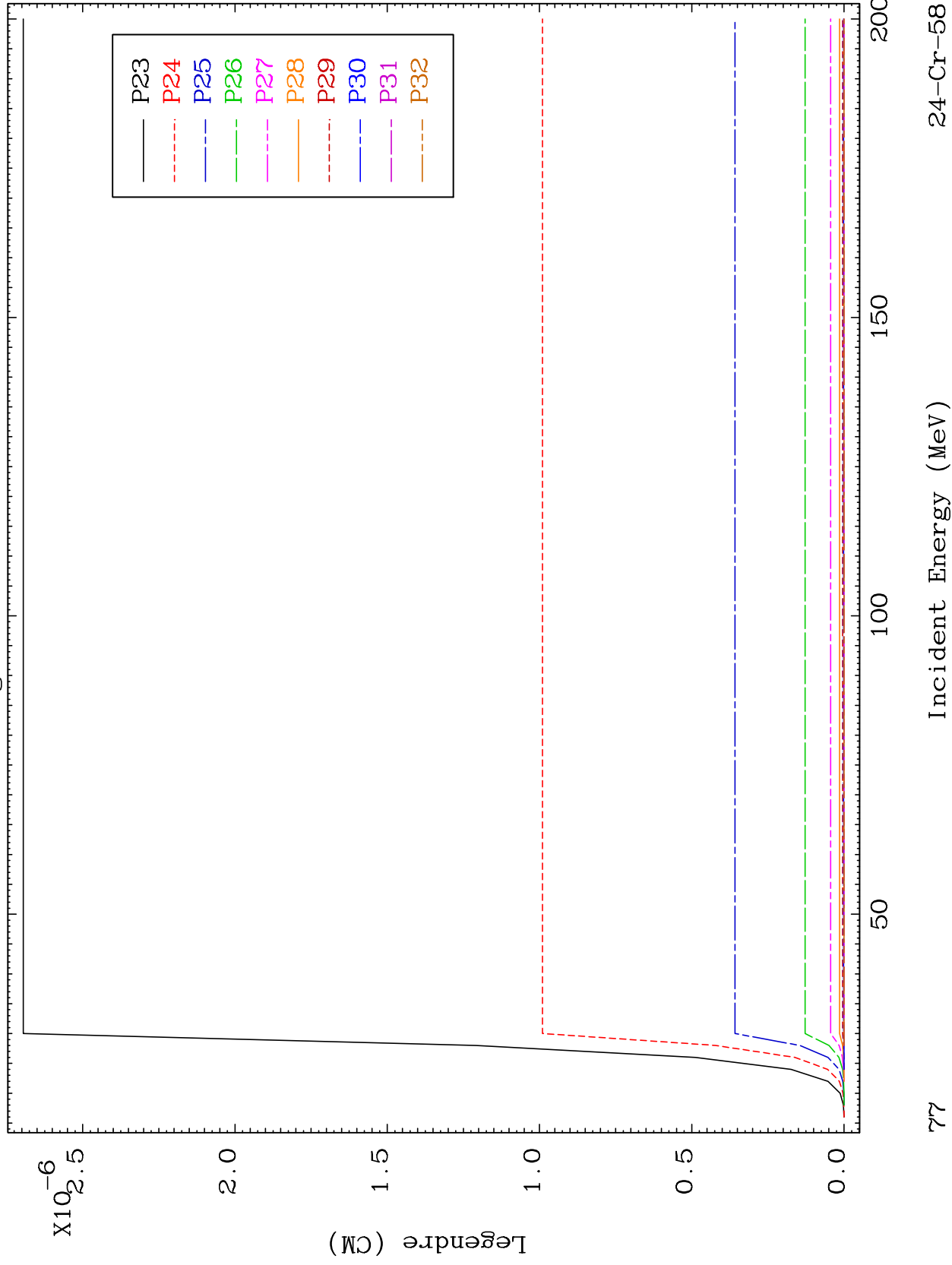
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



77

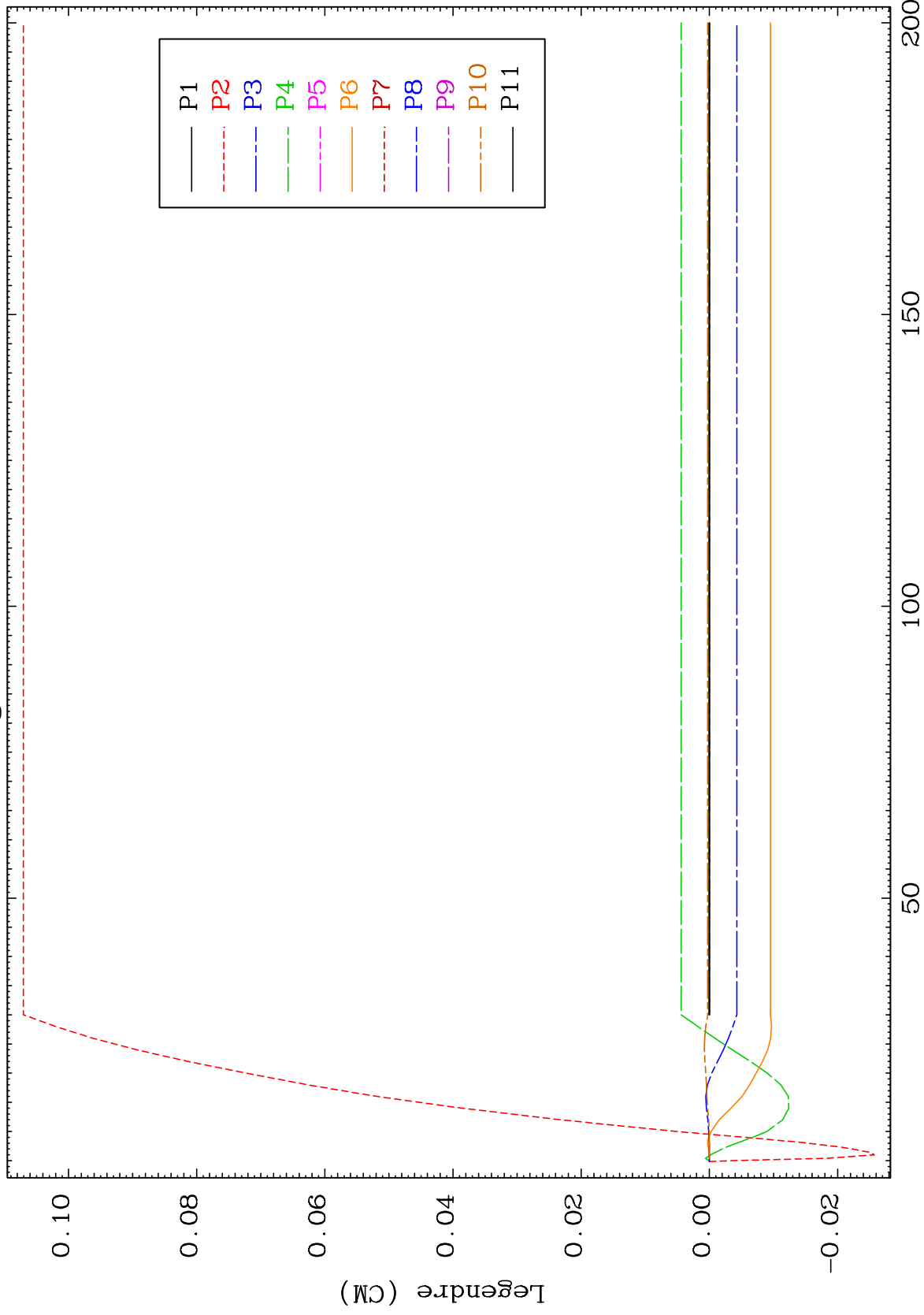
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

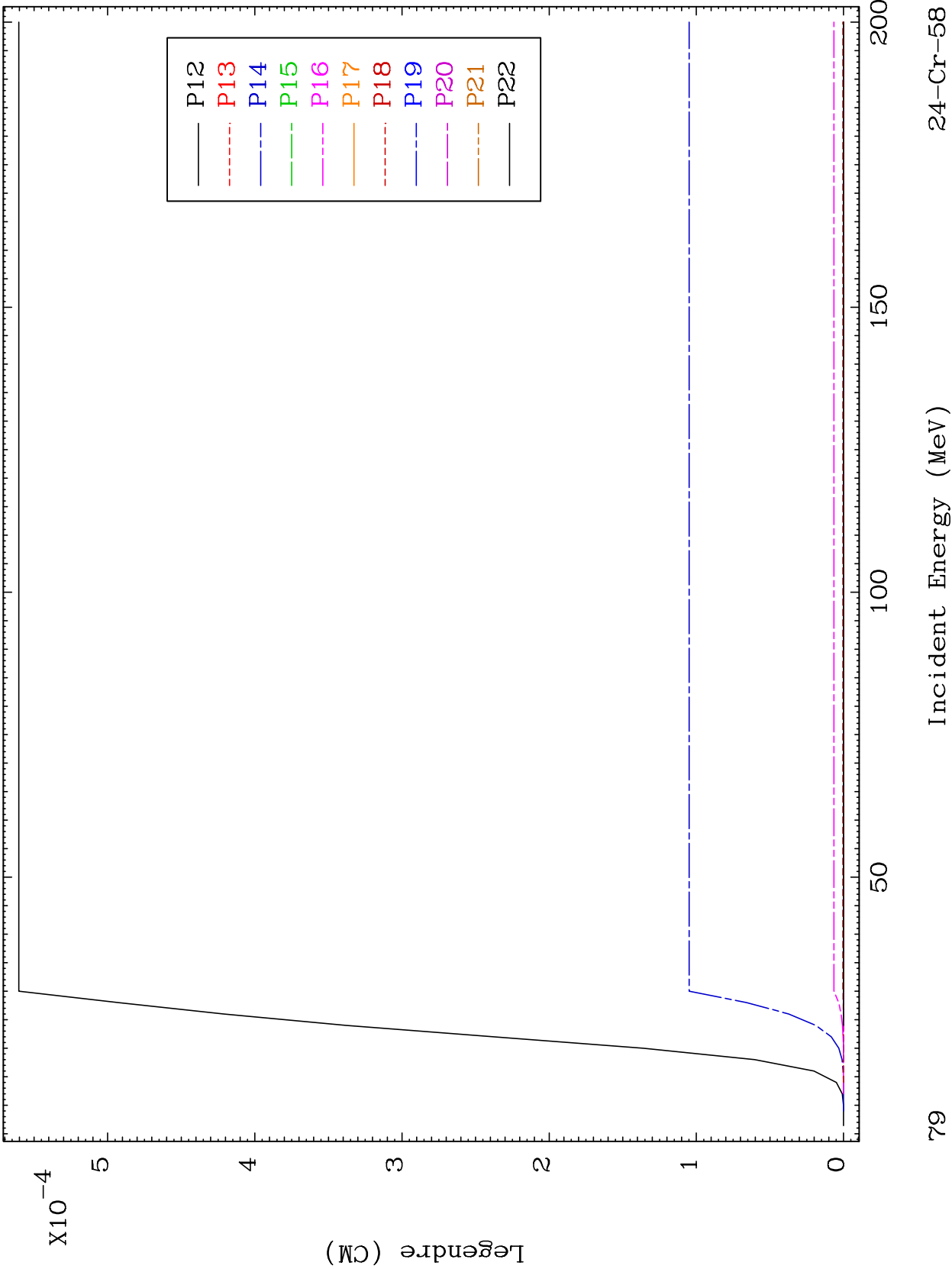
24-Cr-58



MAT 2449

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

24-Cr-58



79

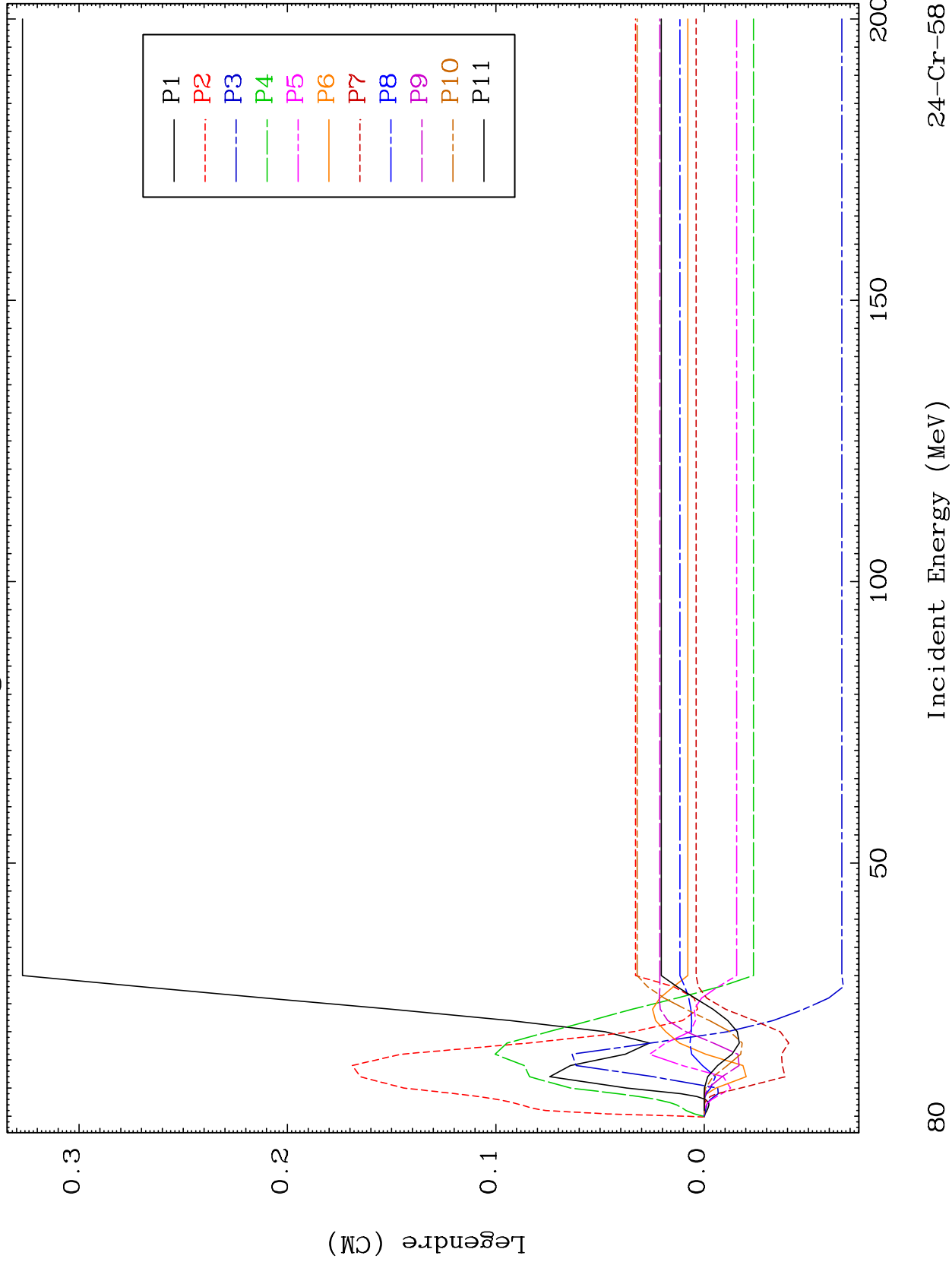
24-Cr-58



MAT 2449

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

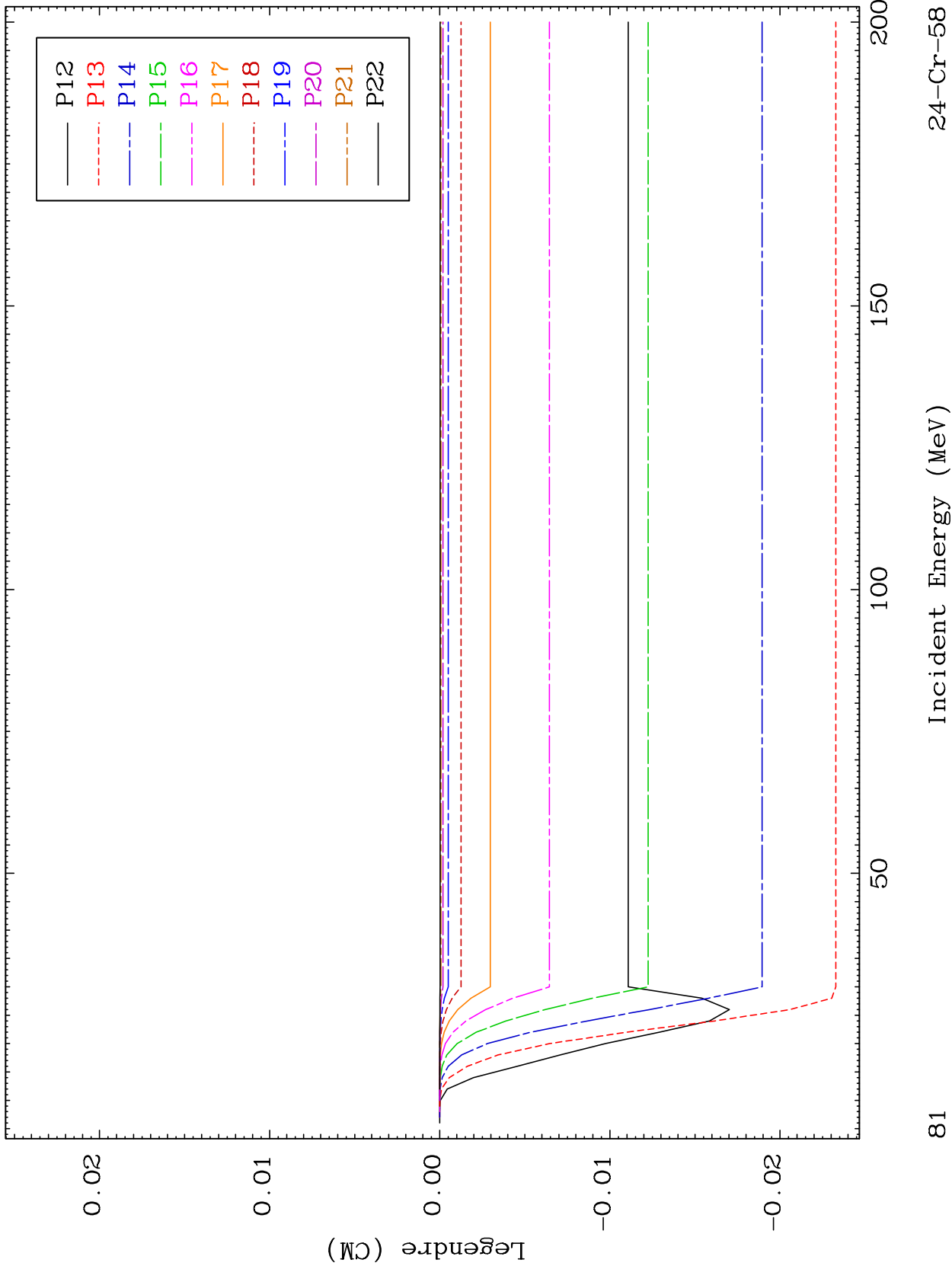
24-Cr-58

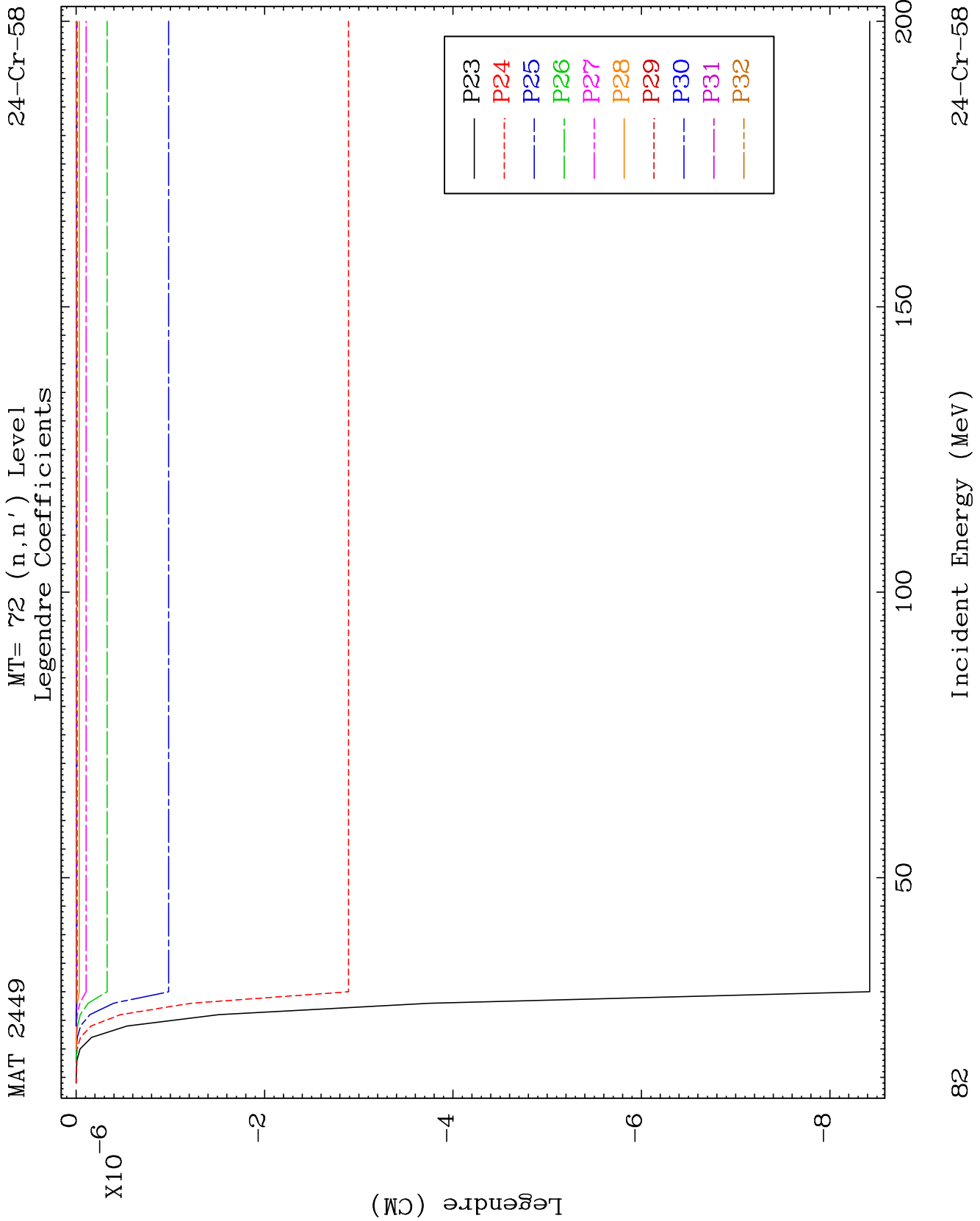


MAT 2449

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

24-Cr-58

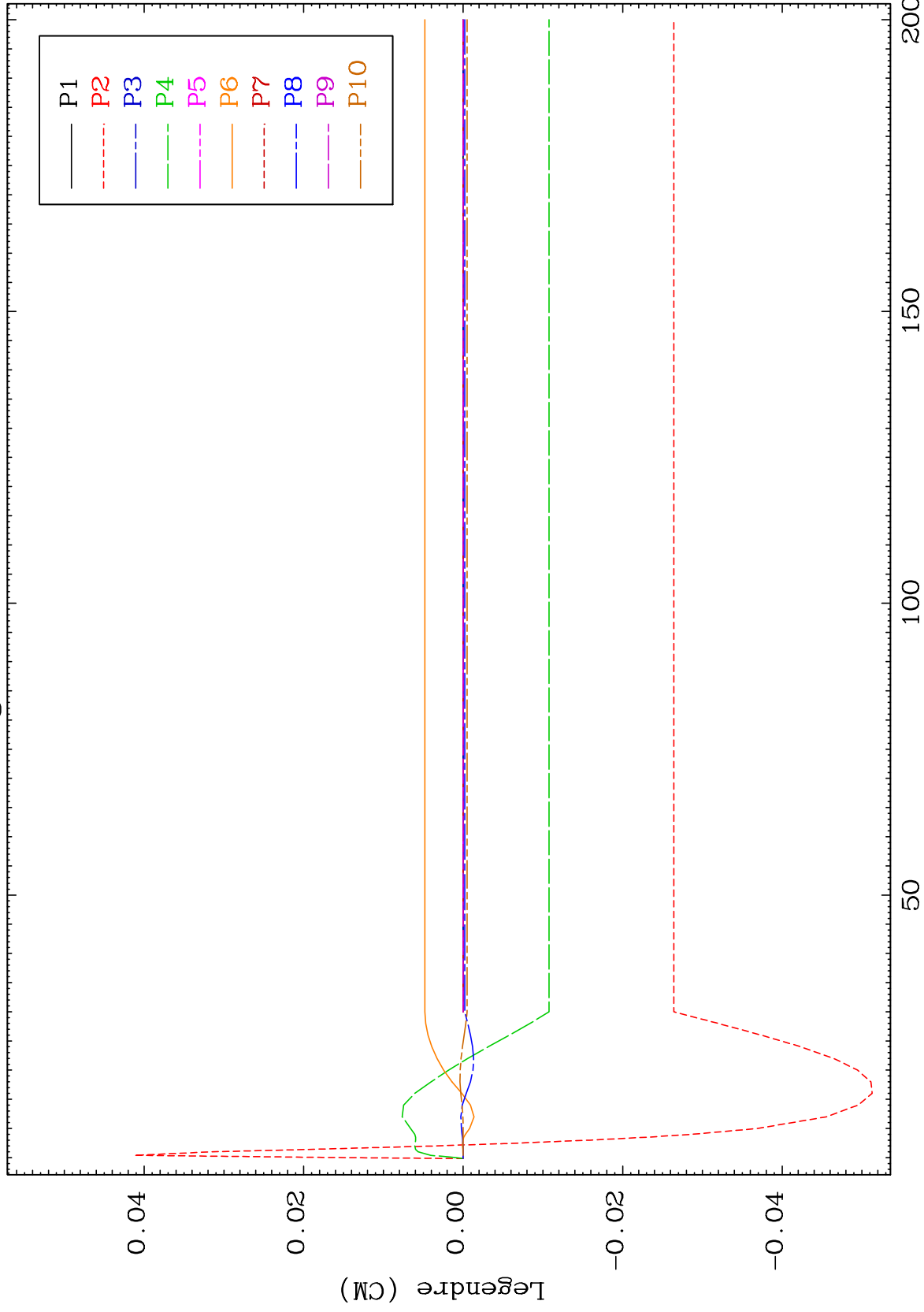




MAT 2449

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

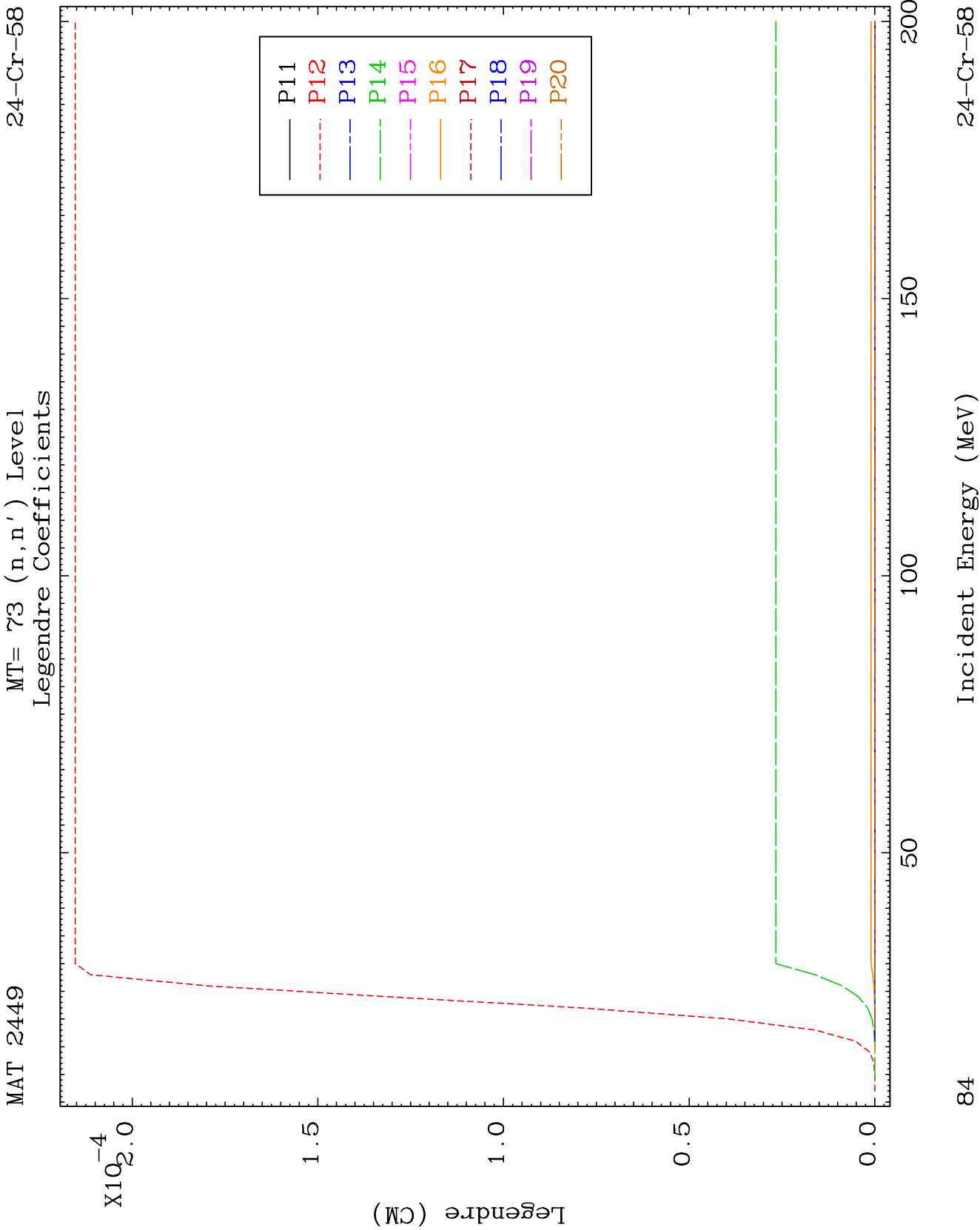
24-Cr-58



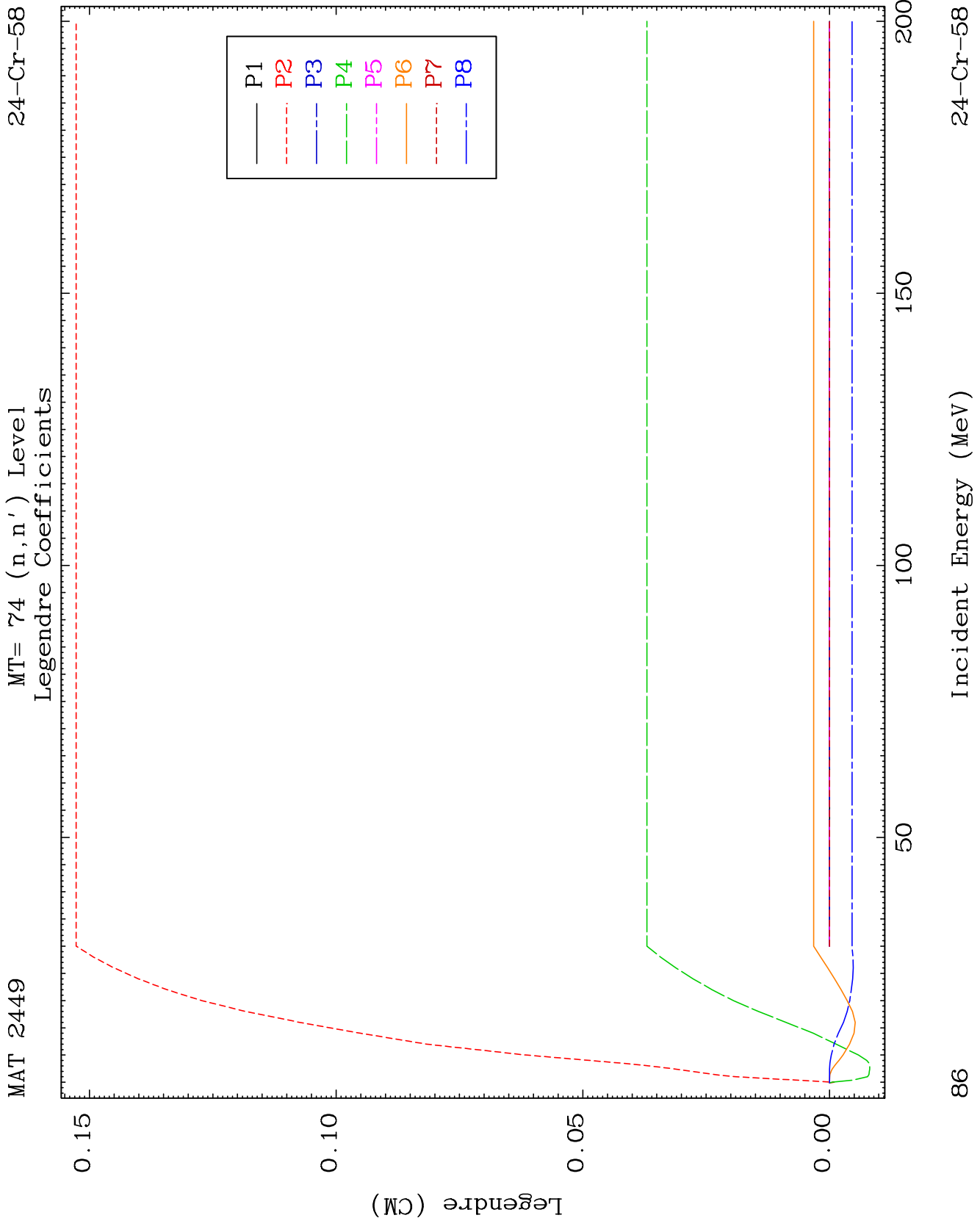
83

Incident Energy (MeV)

24-Cr-58



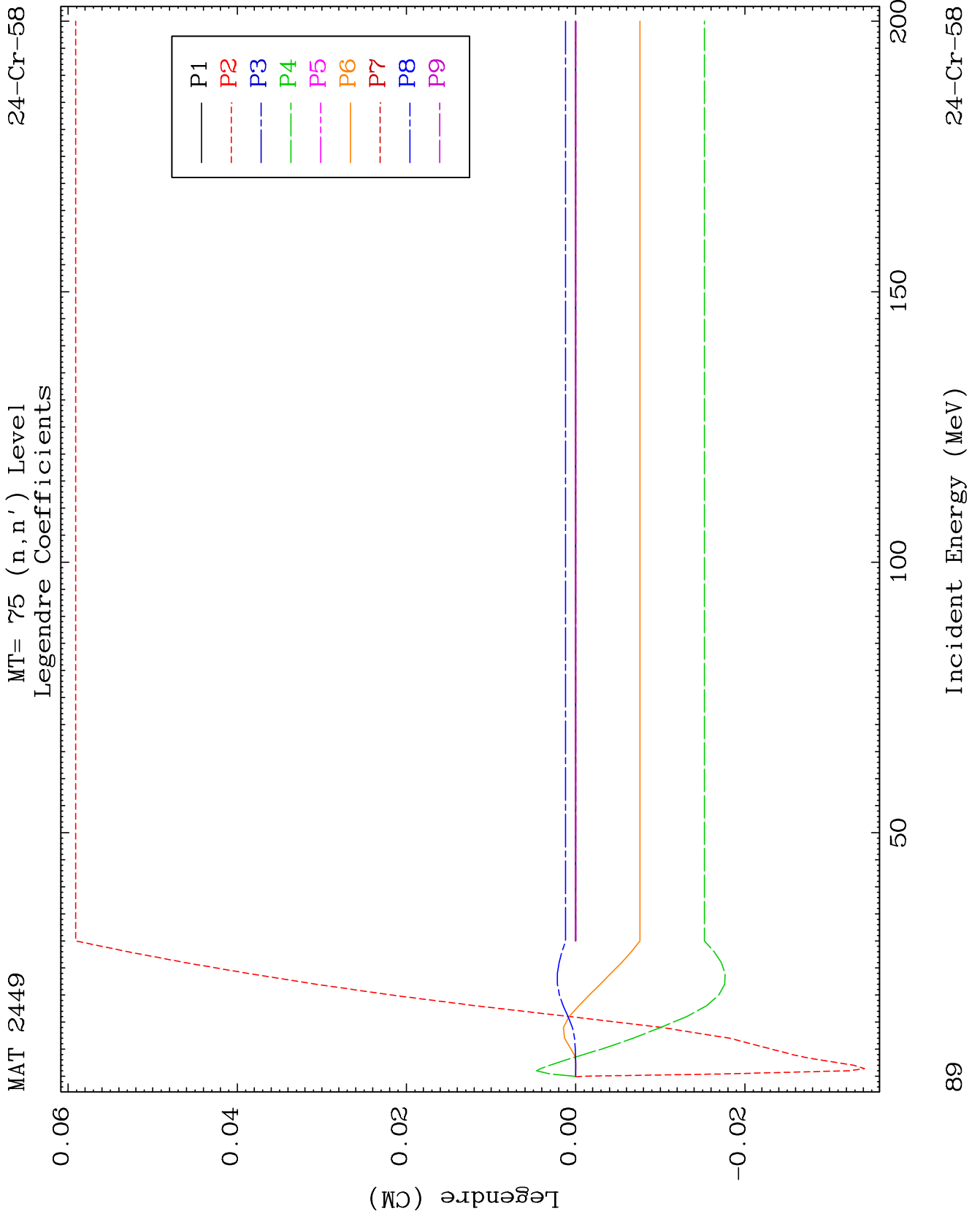








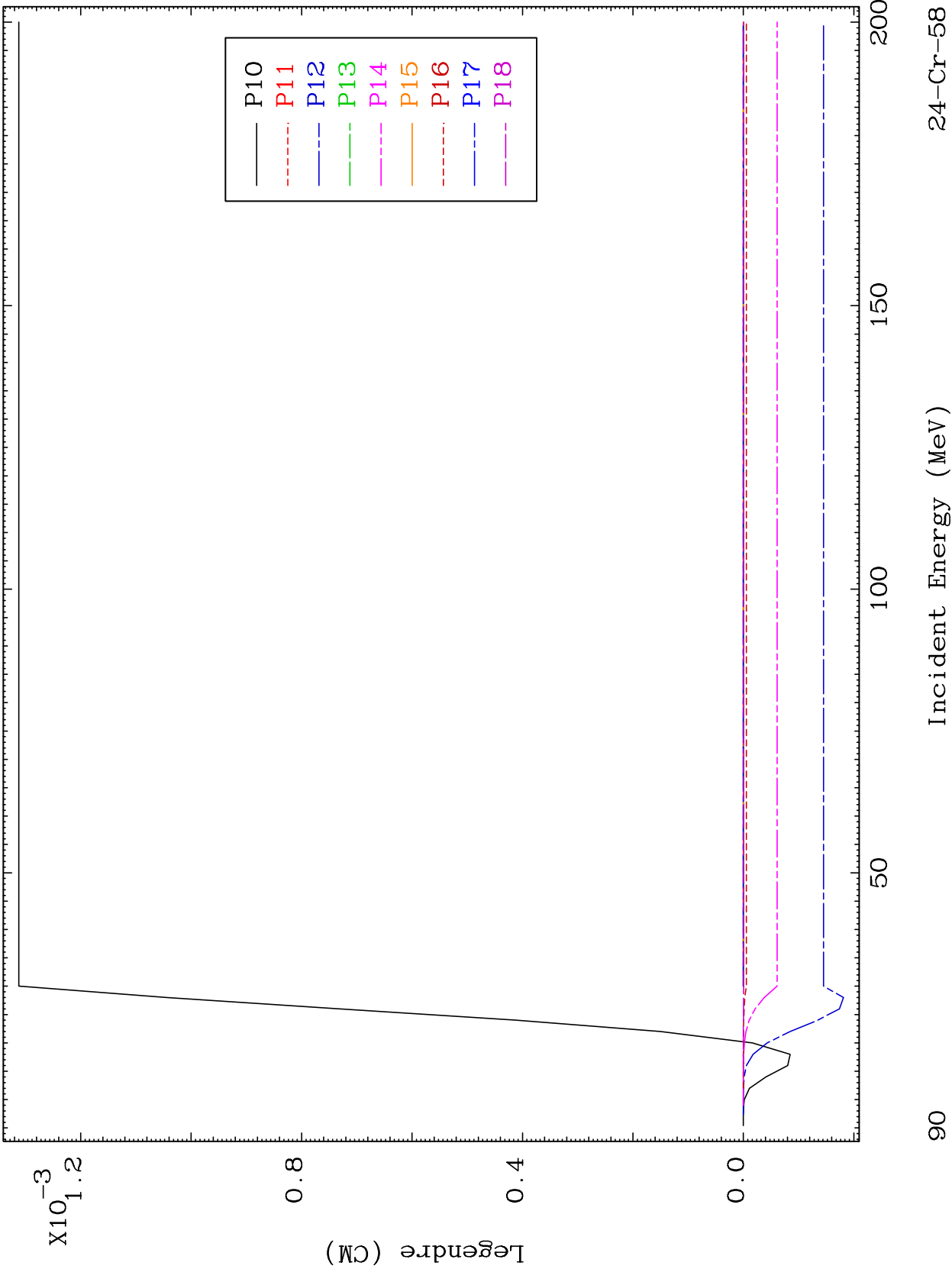


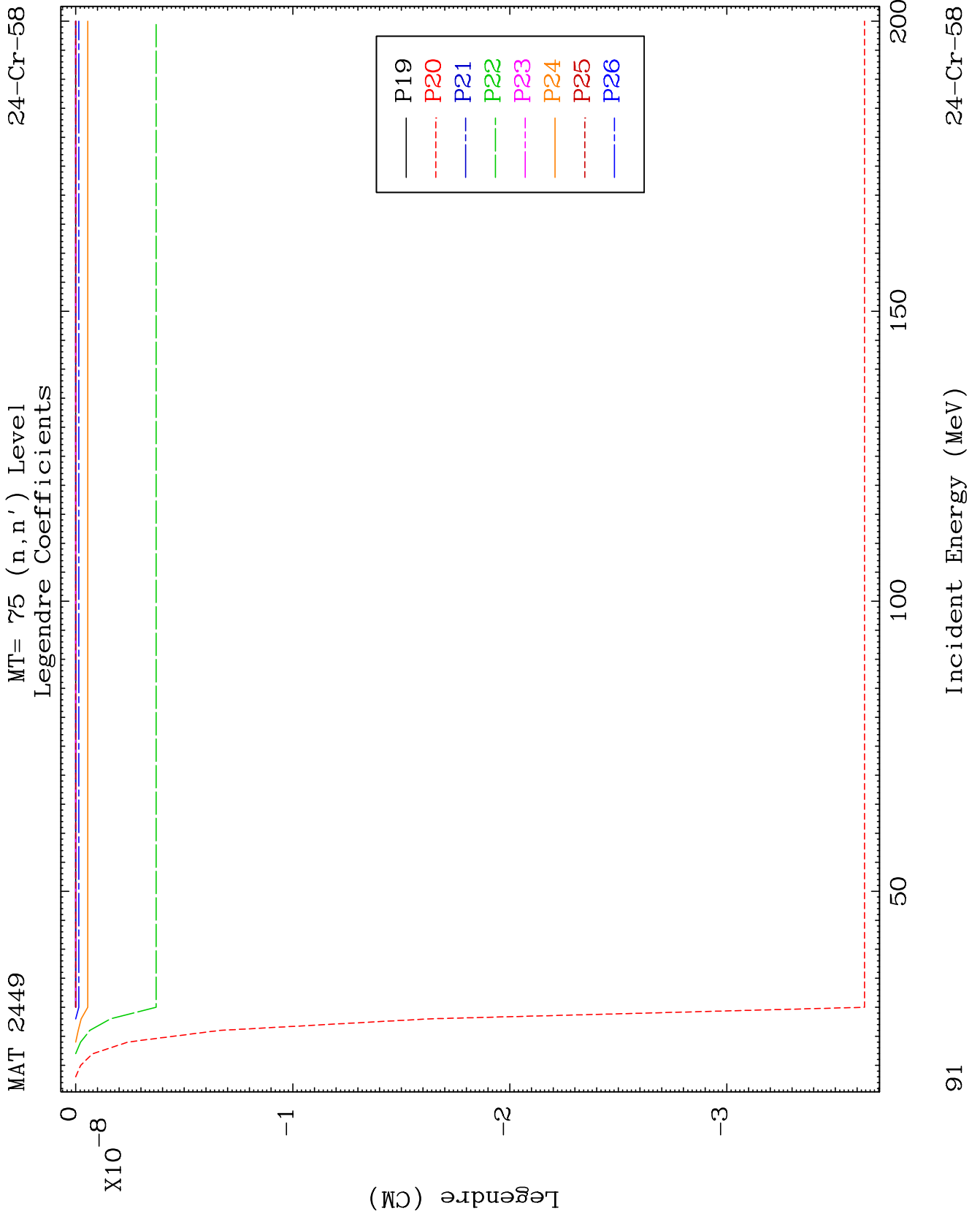


MAT 2449

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

24-Cr-58



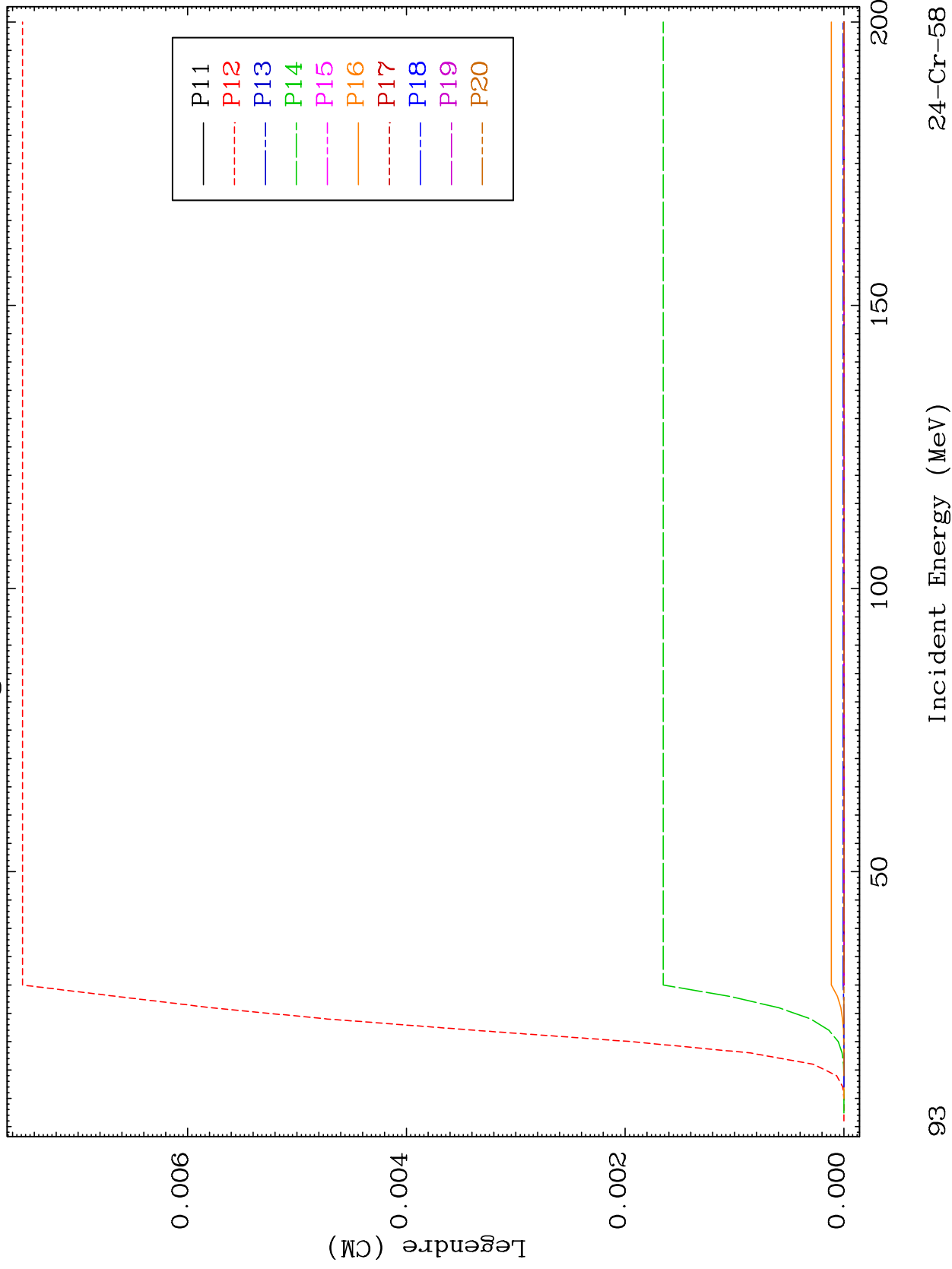


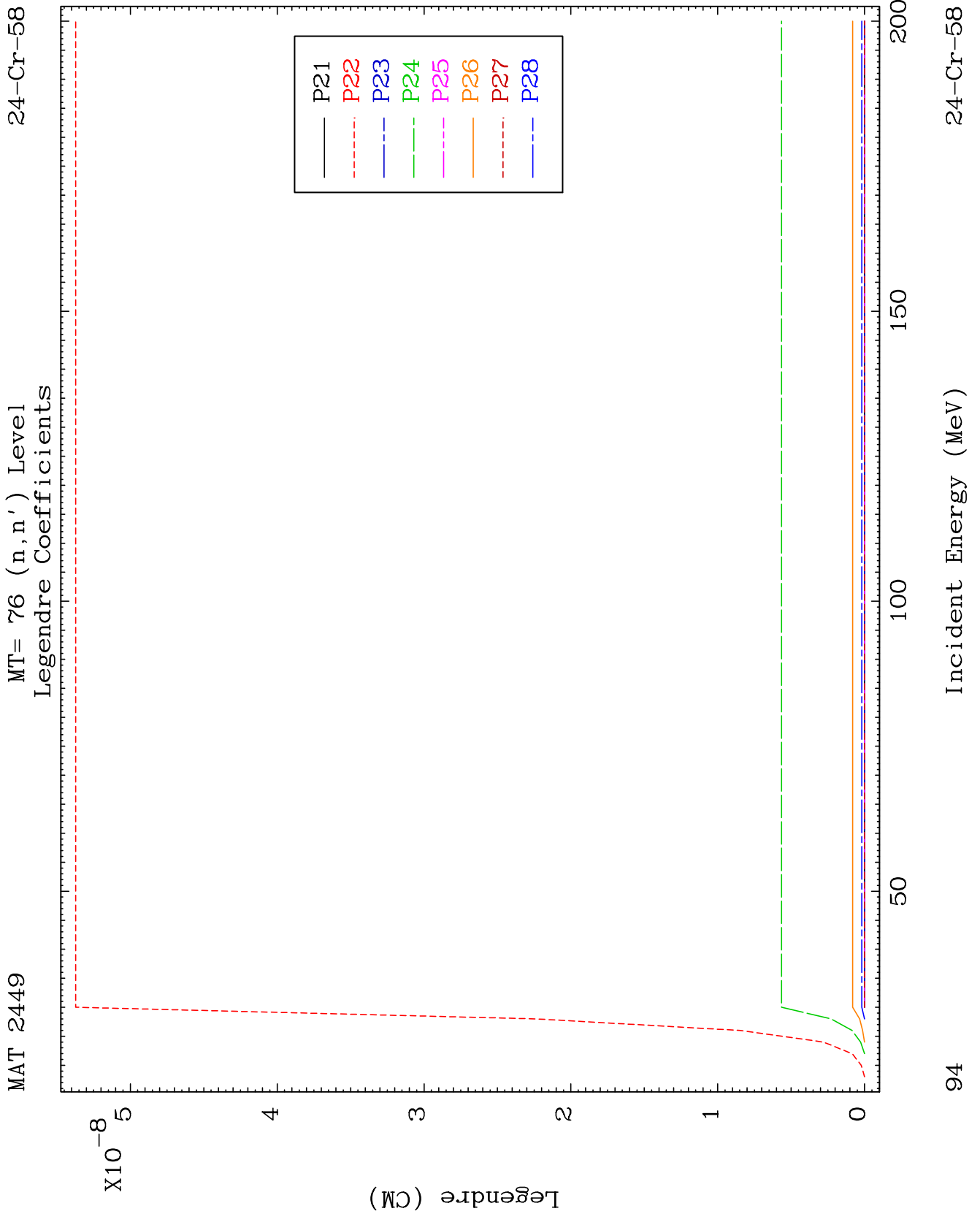


MAT 2449

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

24-Cr-58

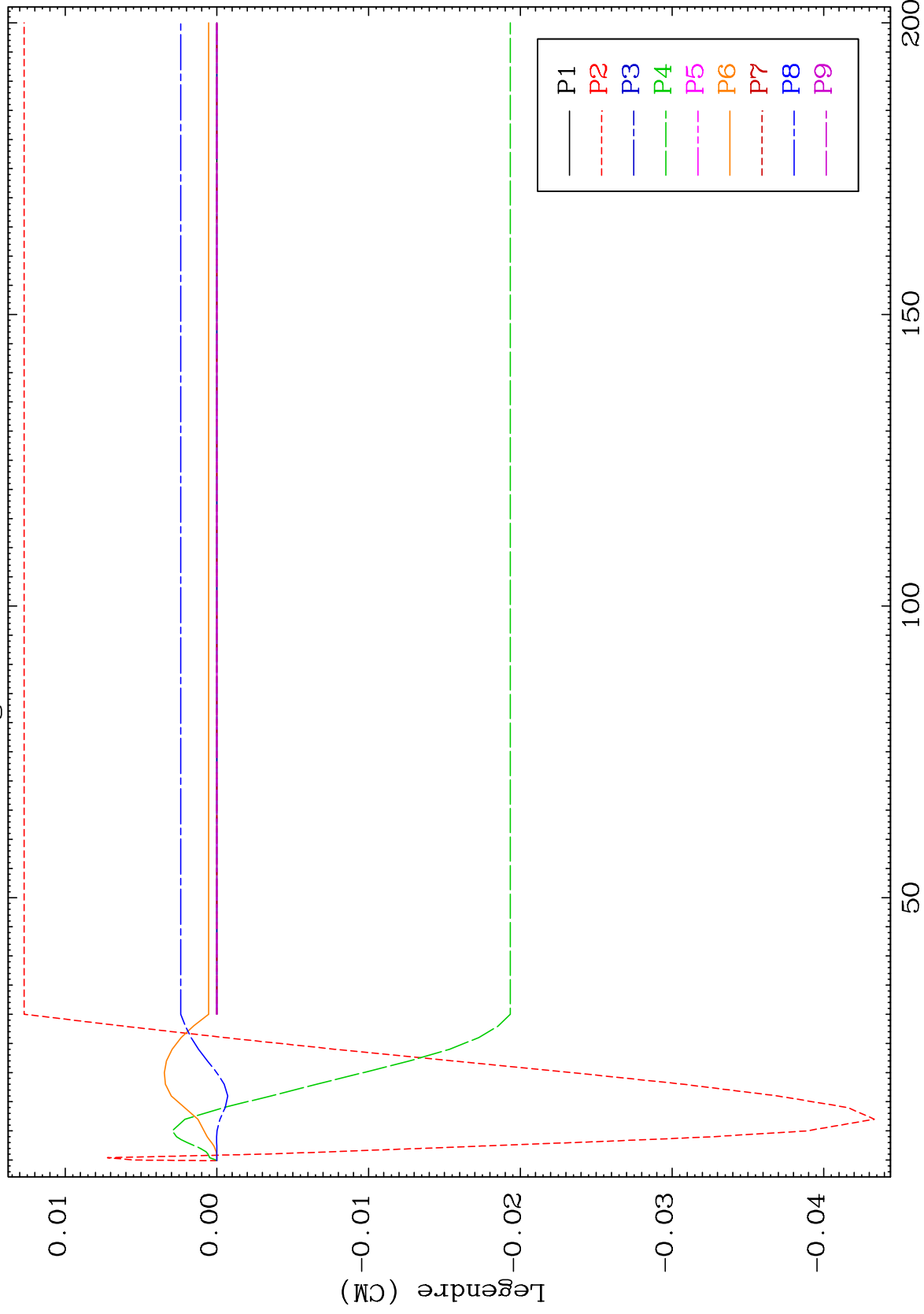




MAT 2449

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

24-Cr-58



95

Incident Energy (MeV)

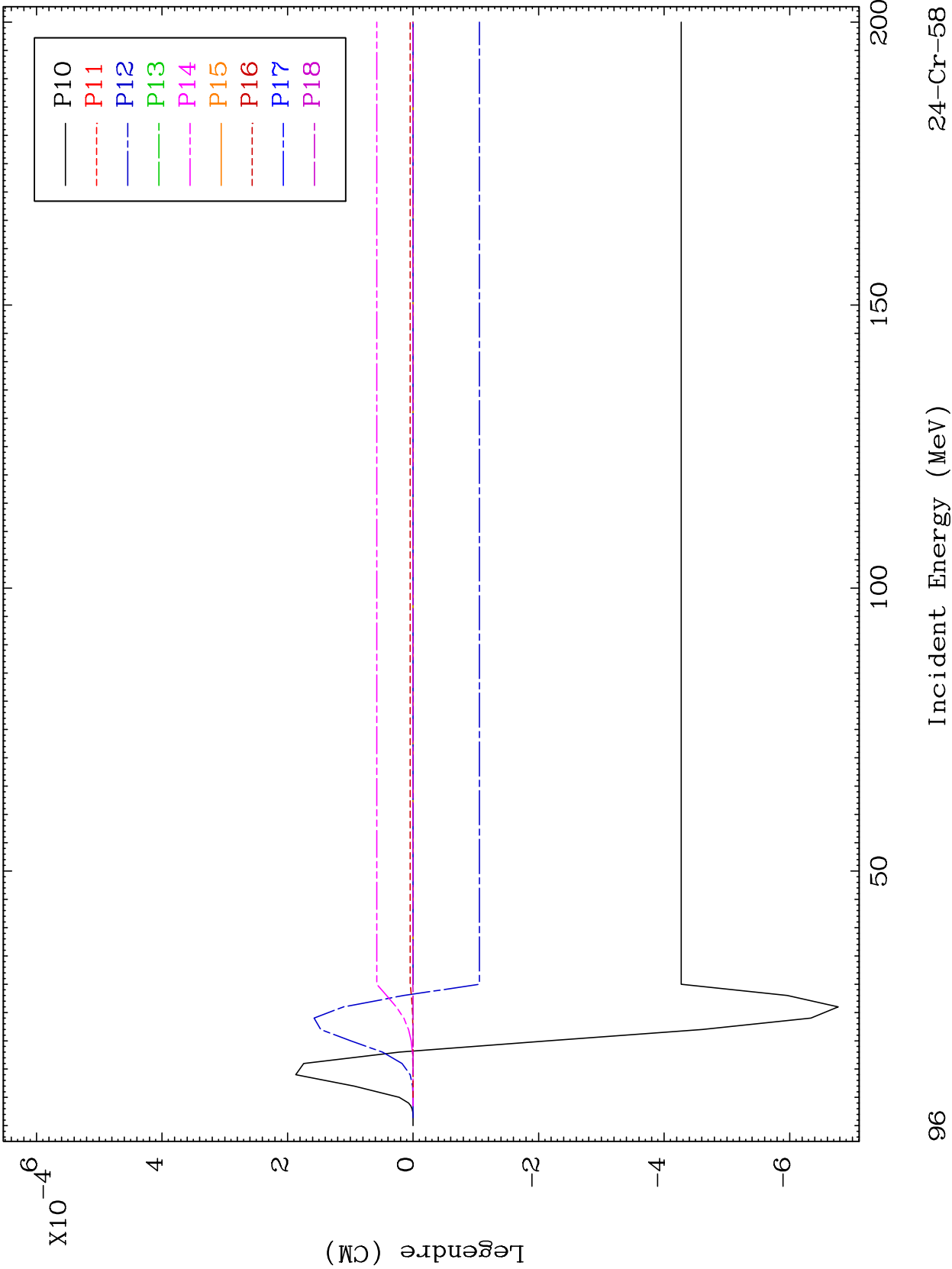
24-Cr-58



MAT 2449

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

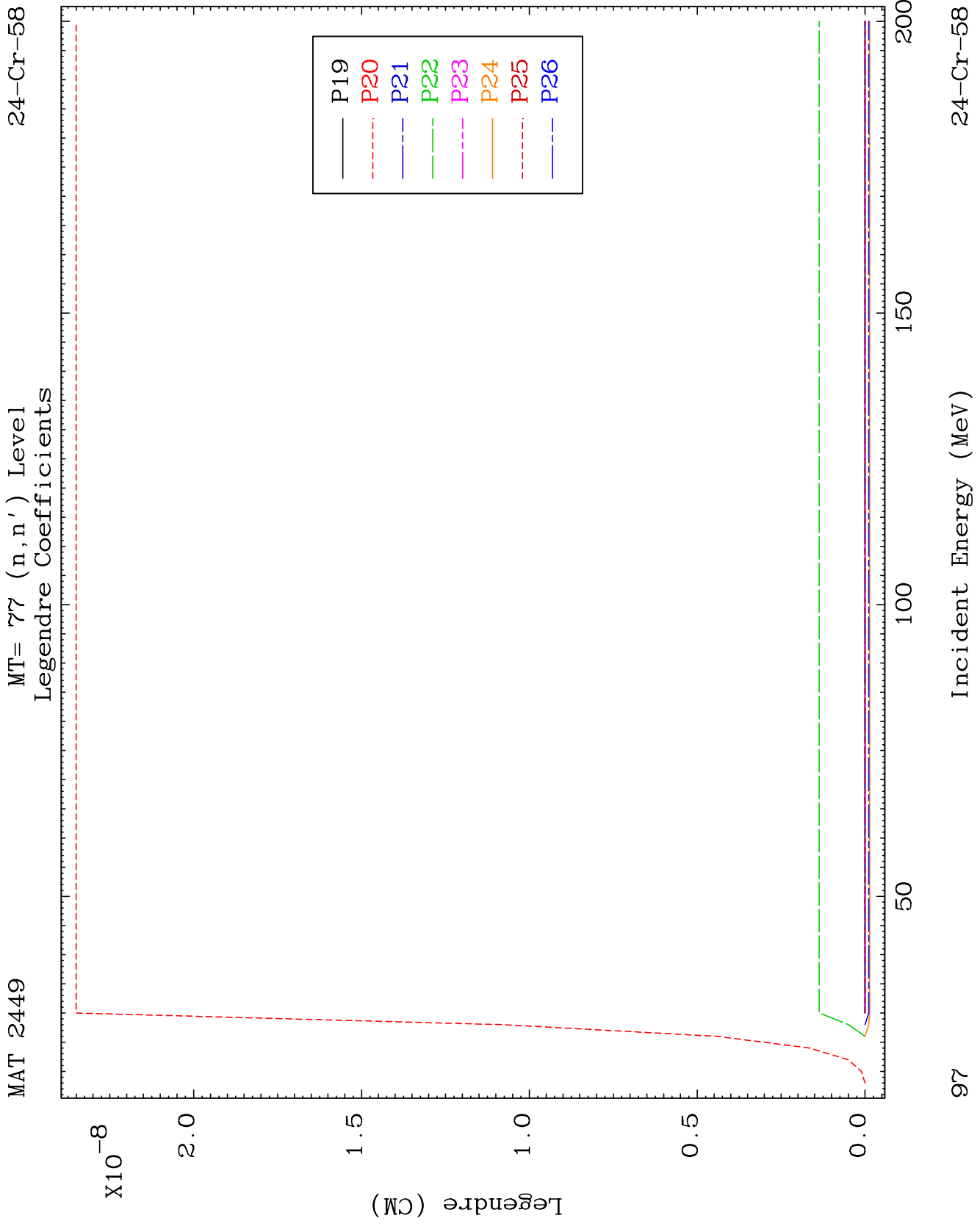
24-Cr-58



96

Incident Energy (MeV)

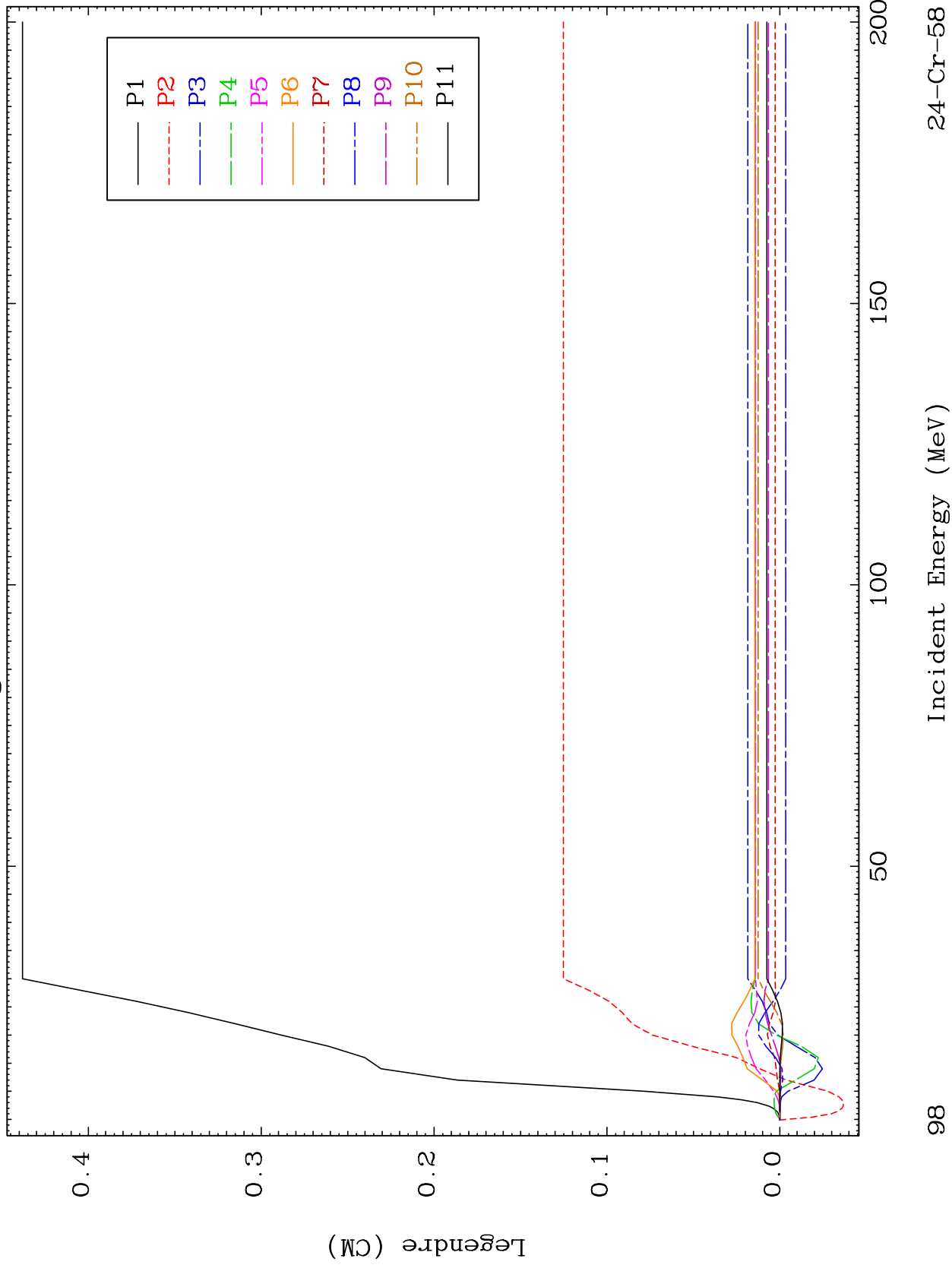
24-Cr-58



MAT 2449

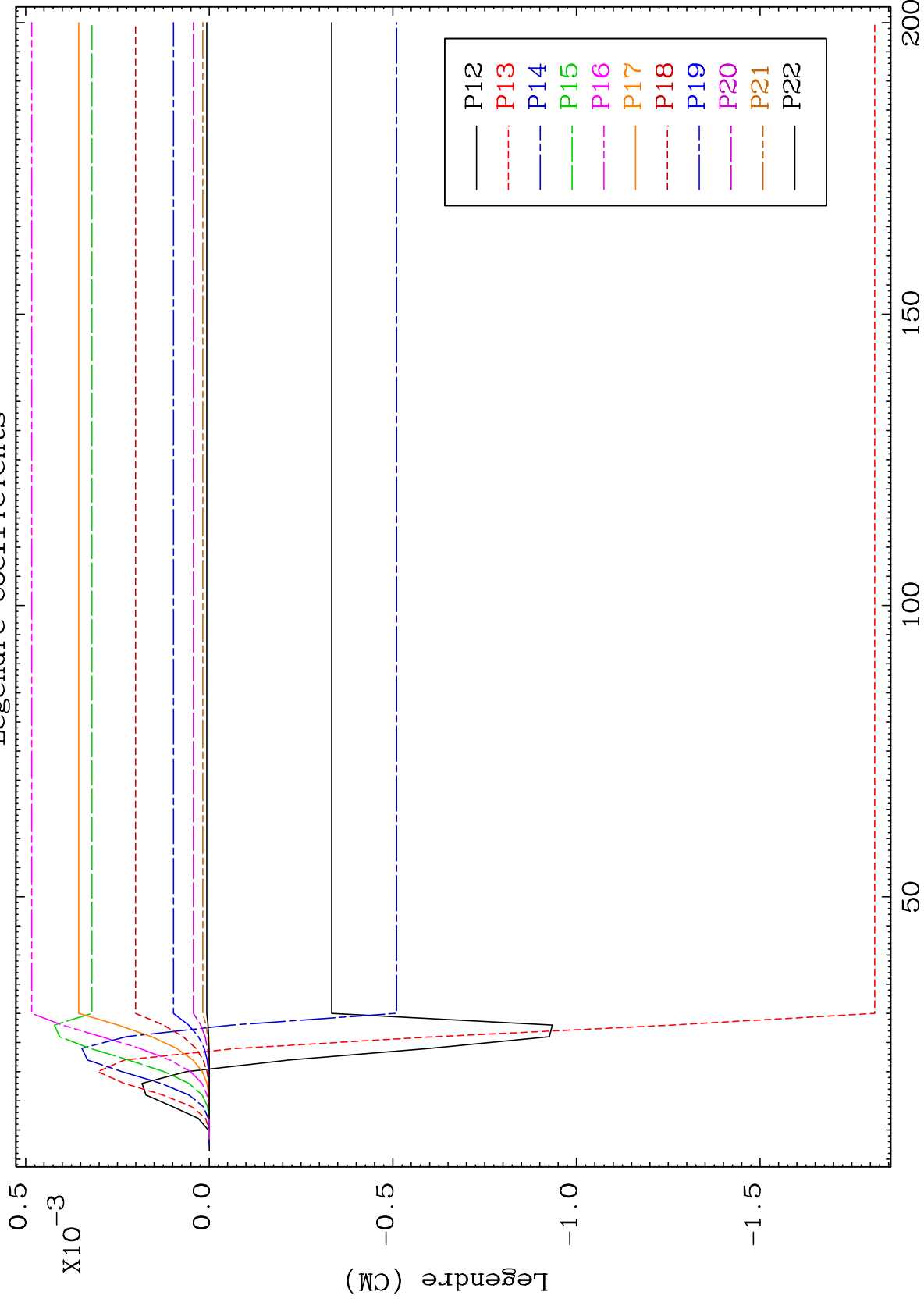
MT= 78 (n,n') Level  
Legendre Coefficients

24-Cr-58



98

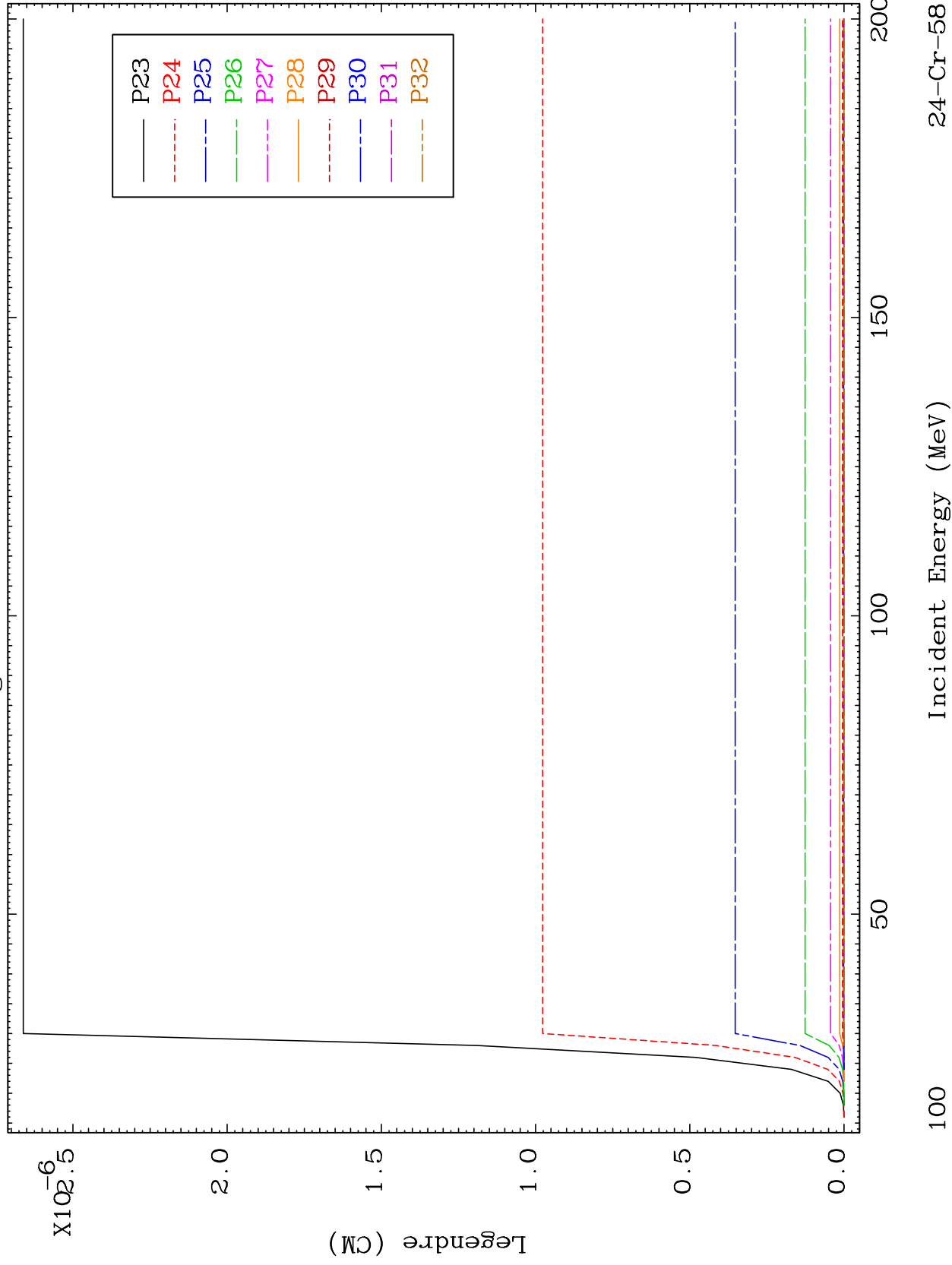
24-Cr-58



MAT 2449

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

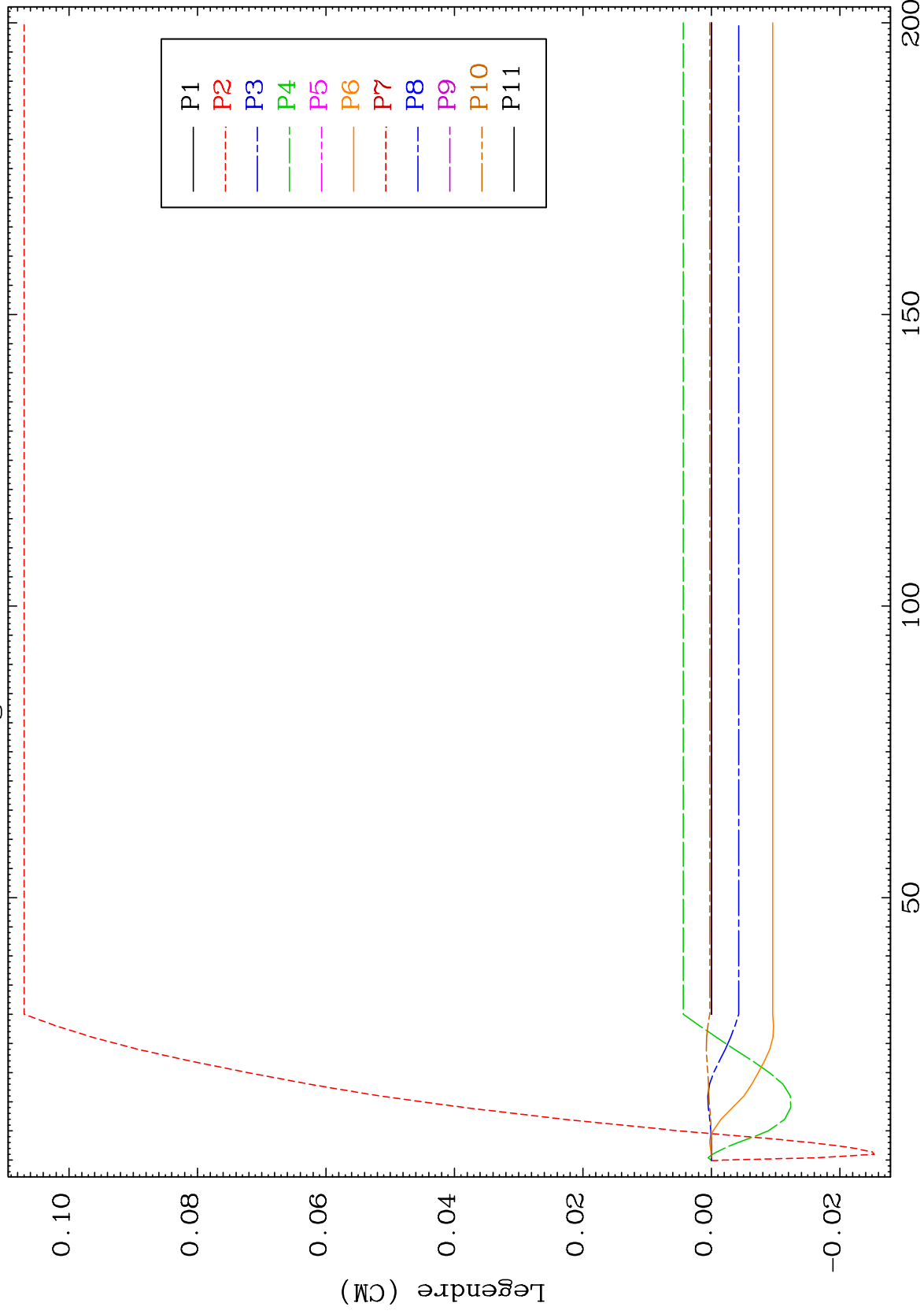
24-Cr-58



MAT 2449

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

24-Cr-58



101

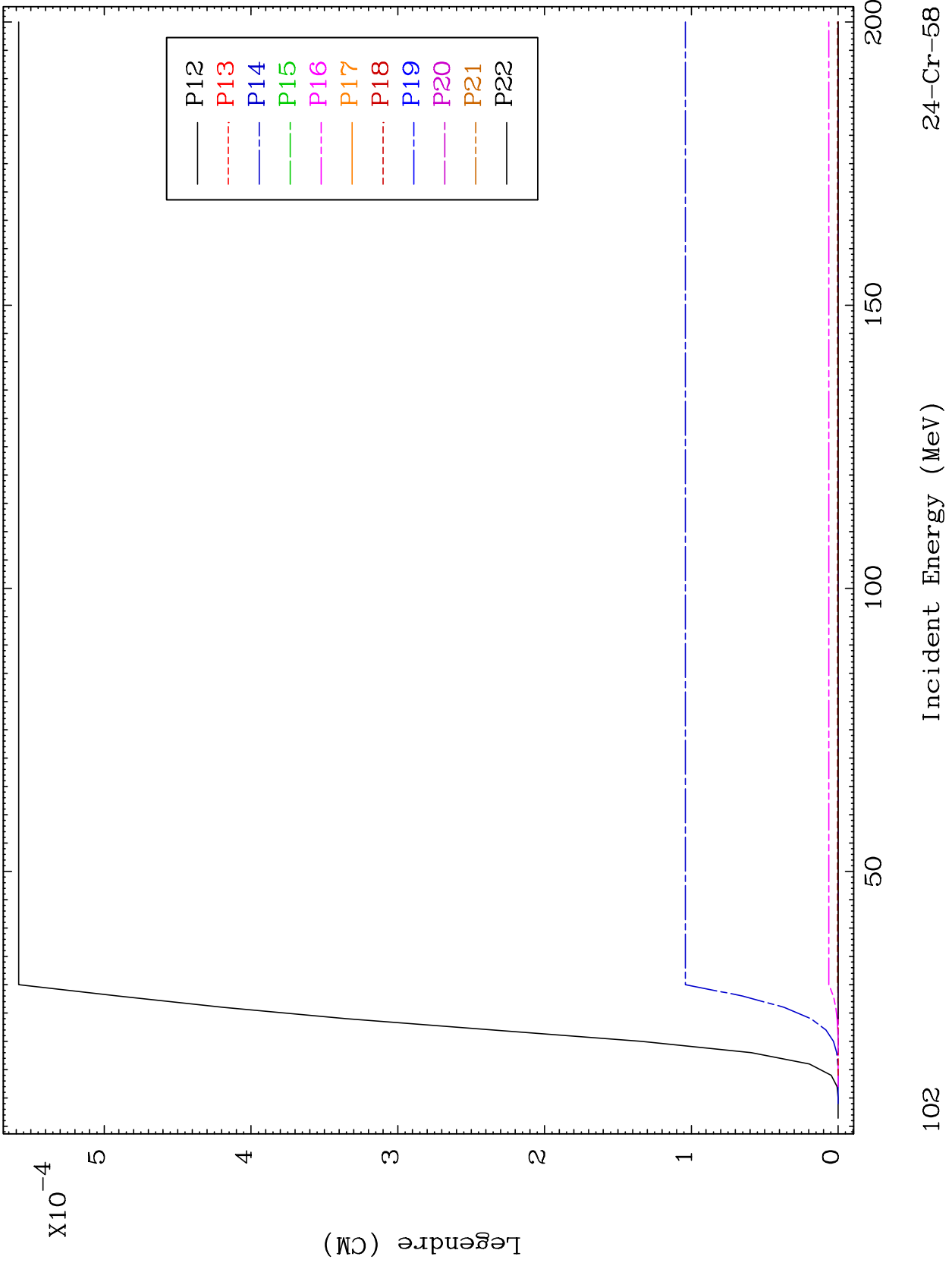
Incident Energy (MeV)

24-Cr-58

MAT 2449

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

24-Cr-58



102