

Program EVALPLOT  
(Version 2017-1)

by

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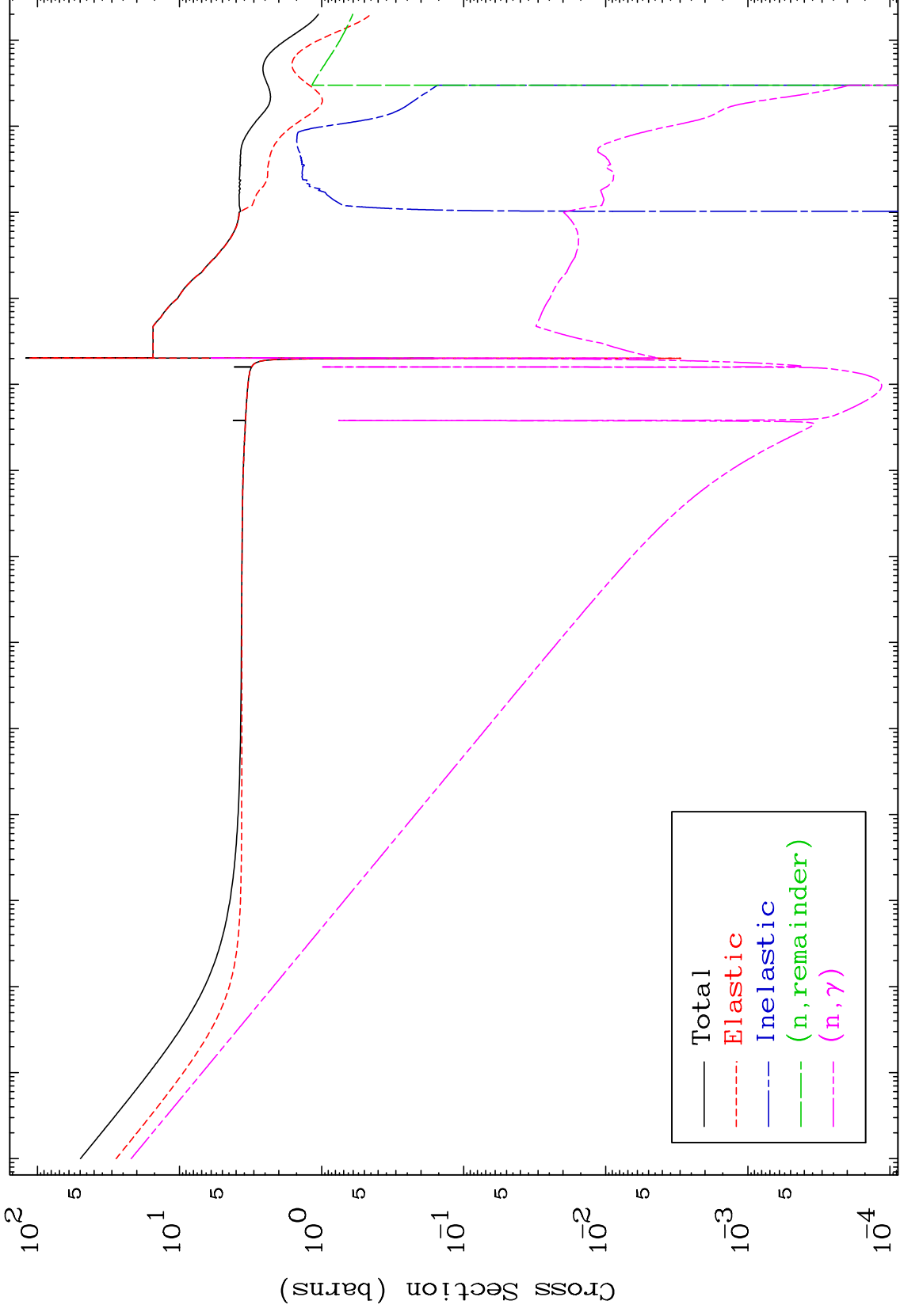
Press Mouse Button to Start

MAT 2443

Major

293 Kelvin Cross Sections

24-Cr-56



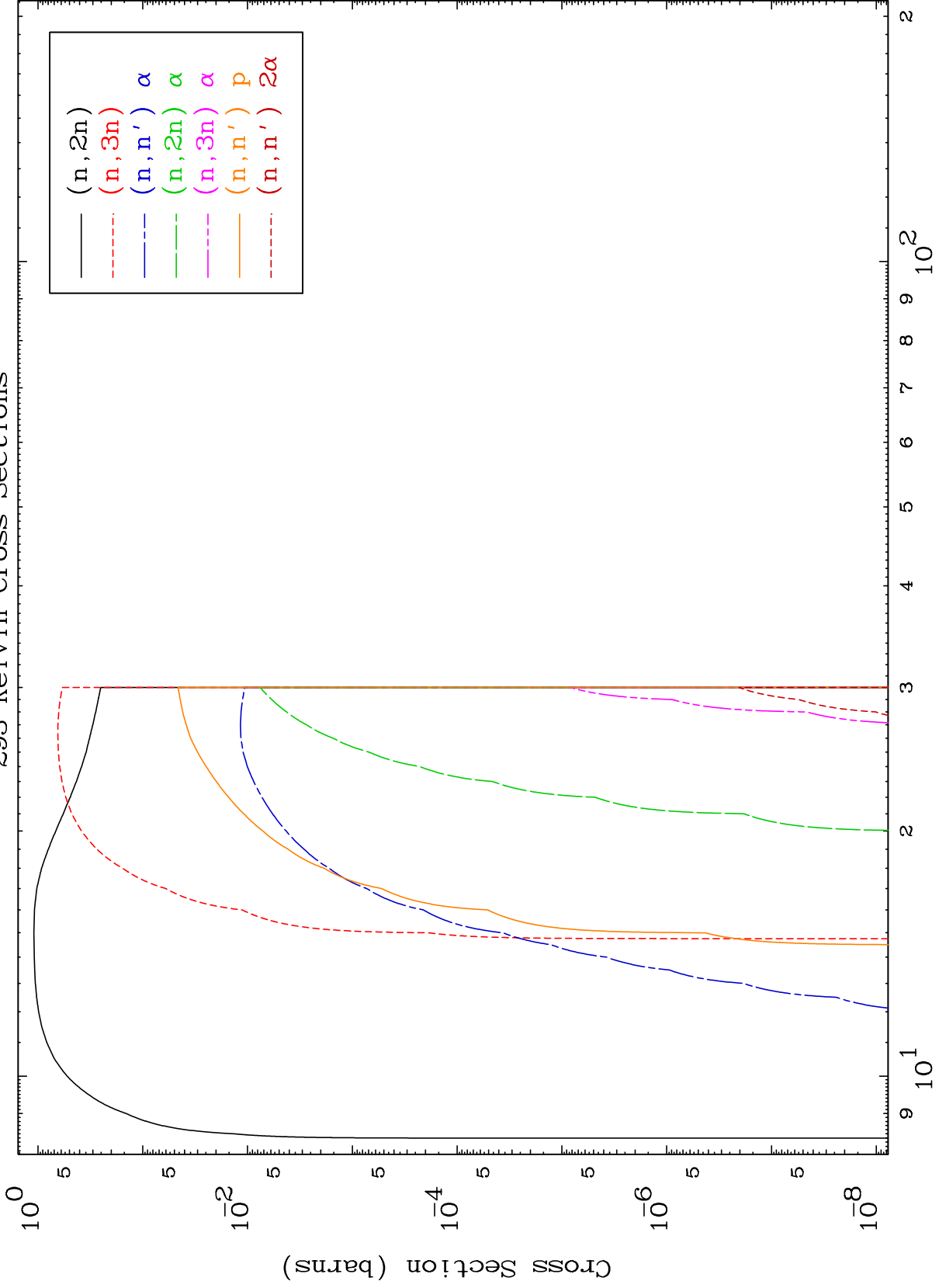
24-Cr-56

Incident Energy (MeV)

MAT 2443

Neutron Production  
293 Kelvin Cross Sections

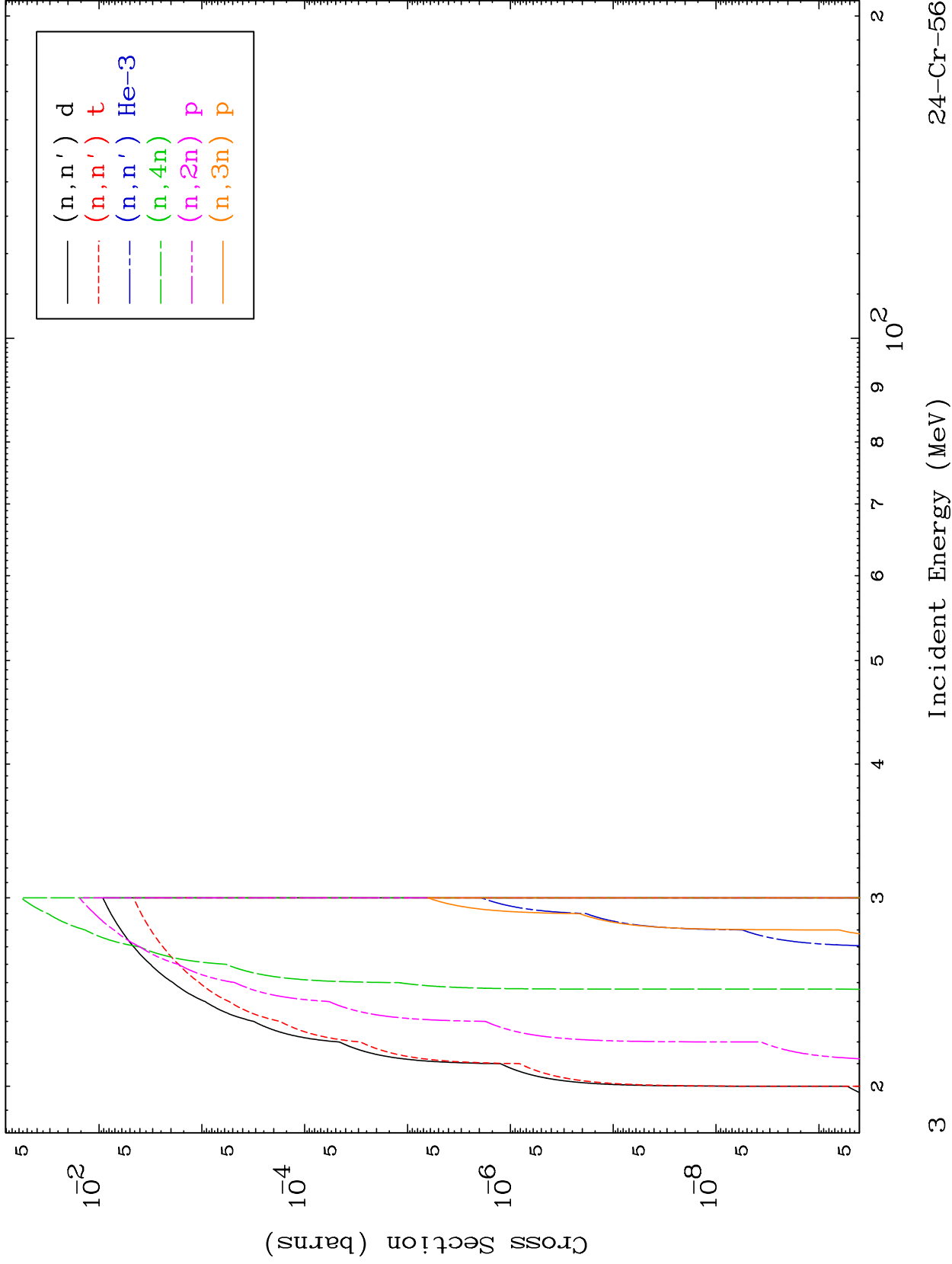
24-Cr-56



2

Incident Energy (MeV)

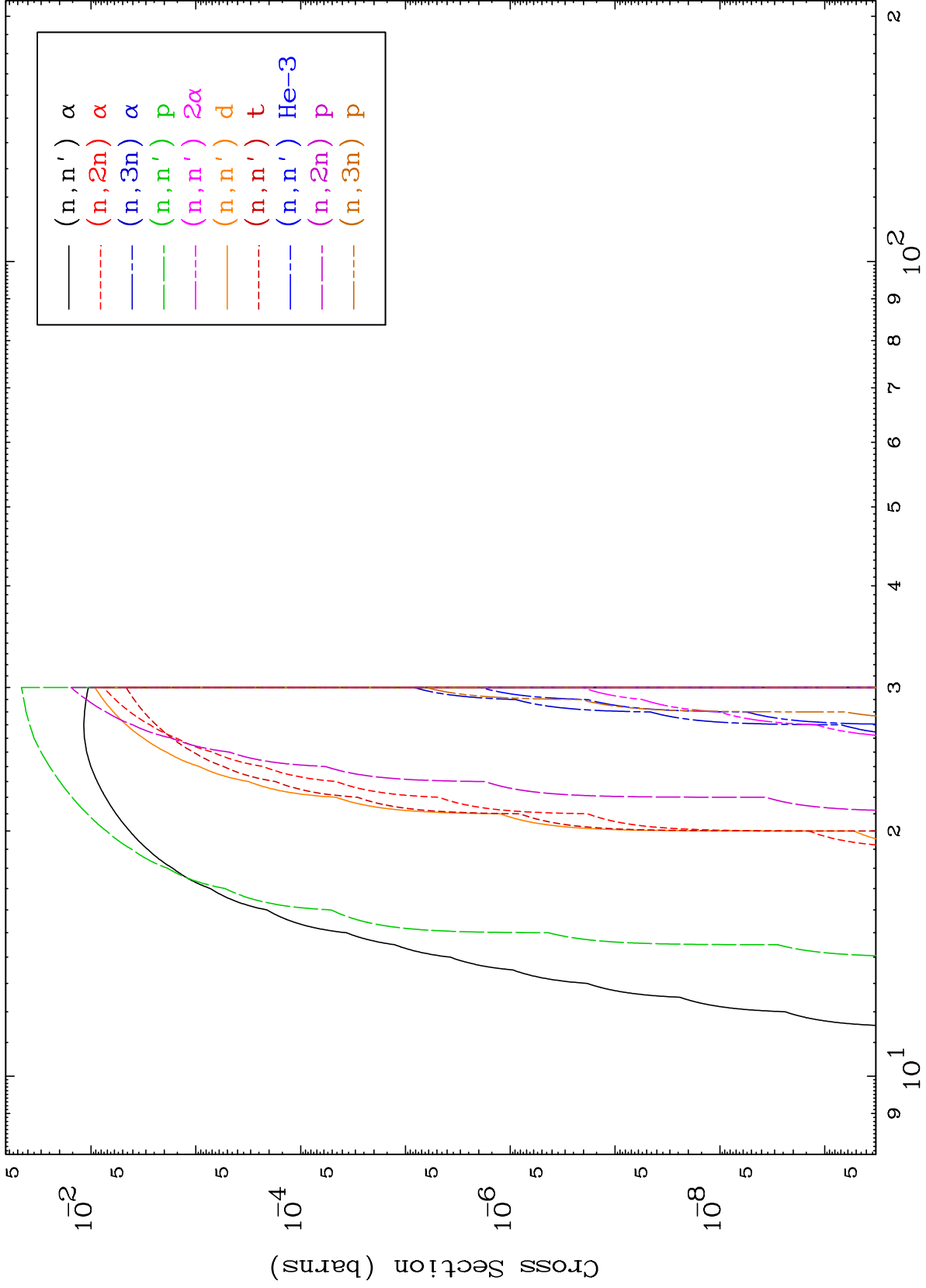
24-Cr-56



MAT 2443

Charged Particle  
293 Kelvin Cross Sections

24-Cr-56



4

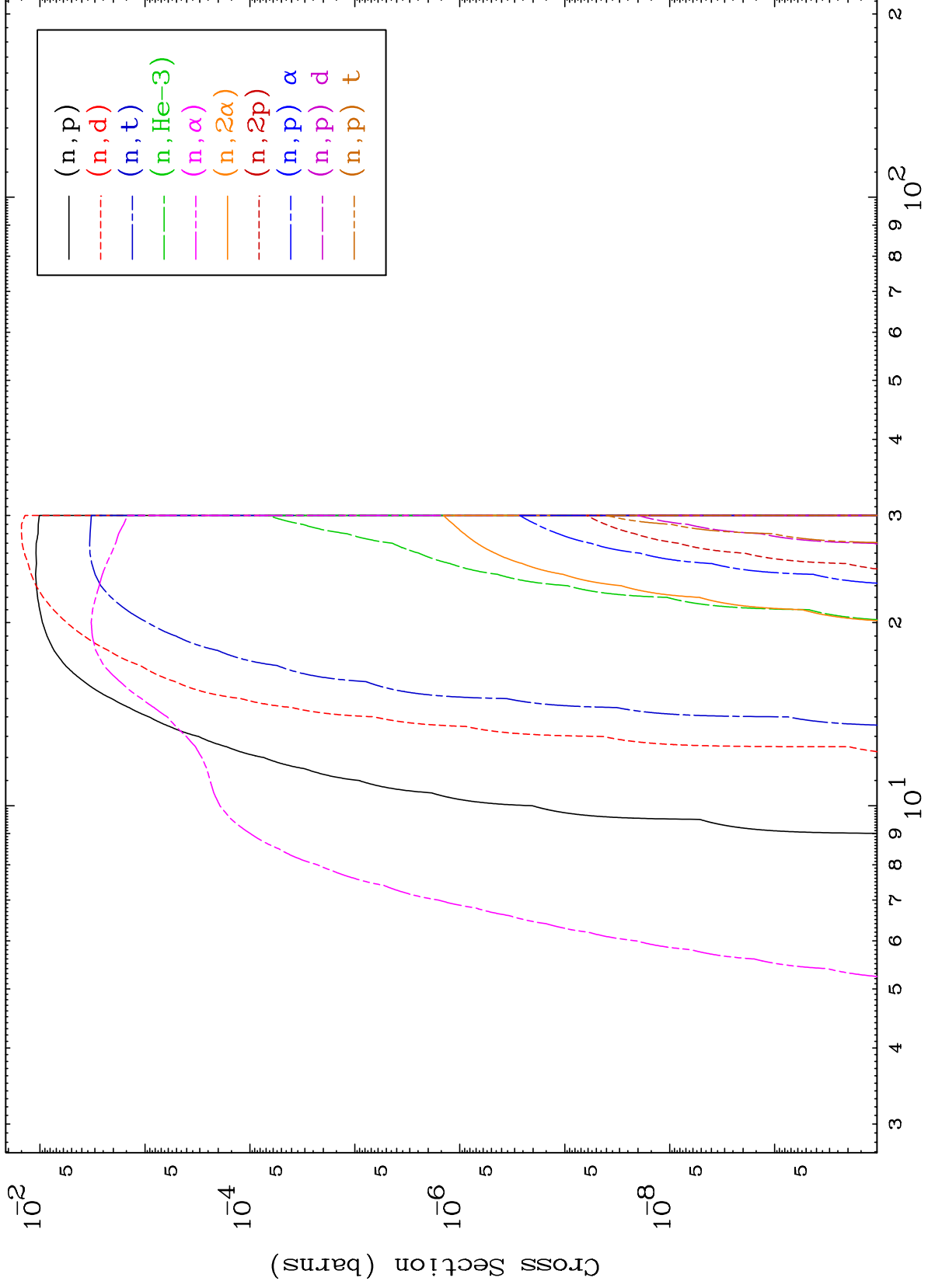
Incident Energy (MeV)

24-Cr-56

MAT 2443

Charged Particle  
293 Kelvin Cross Sections

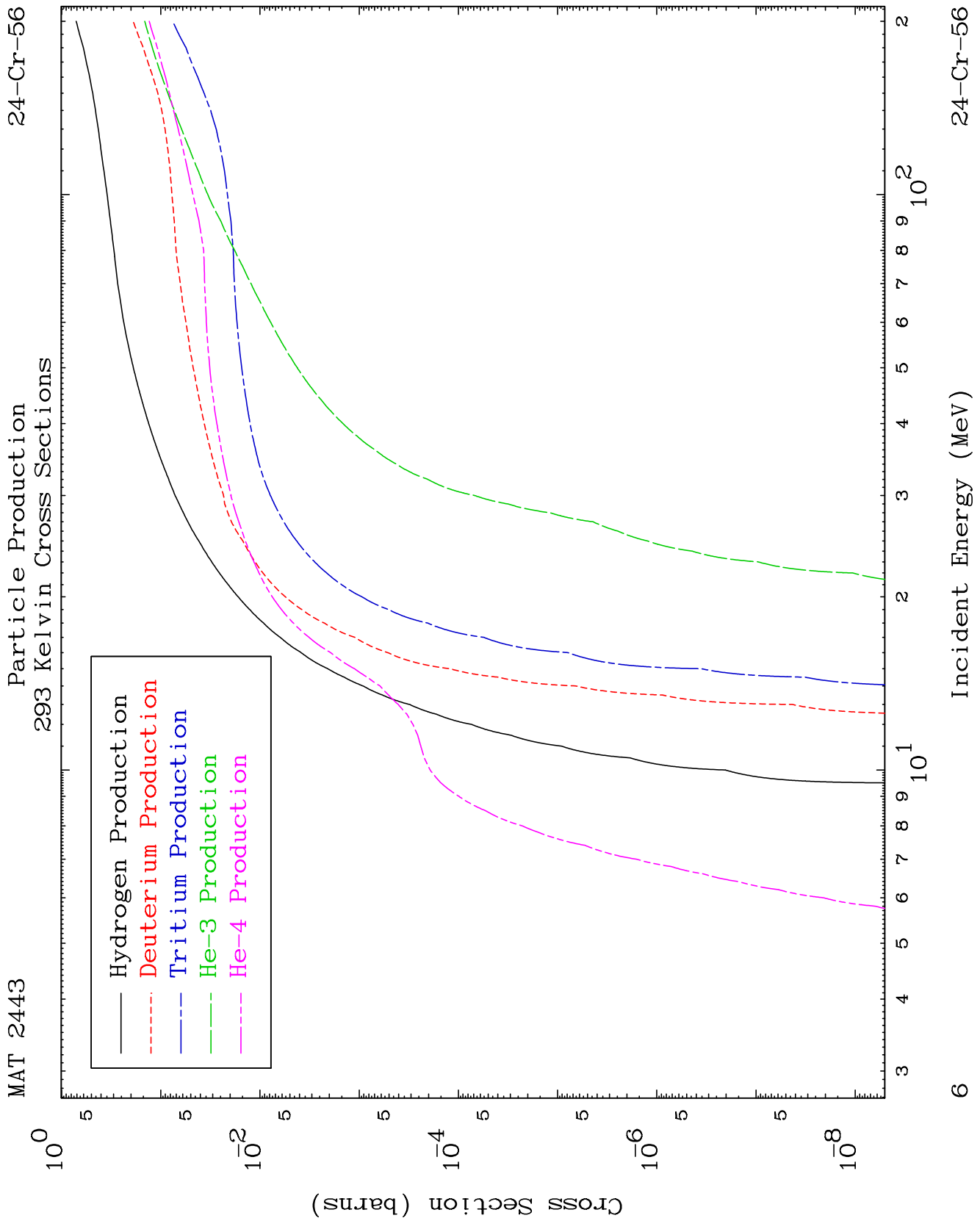
24-Cr-56



5

Incident Energy (MeV)

24-Cr-56

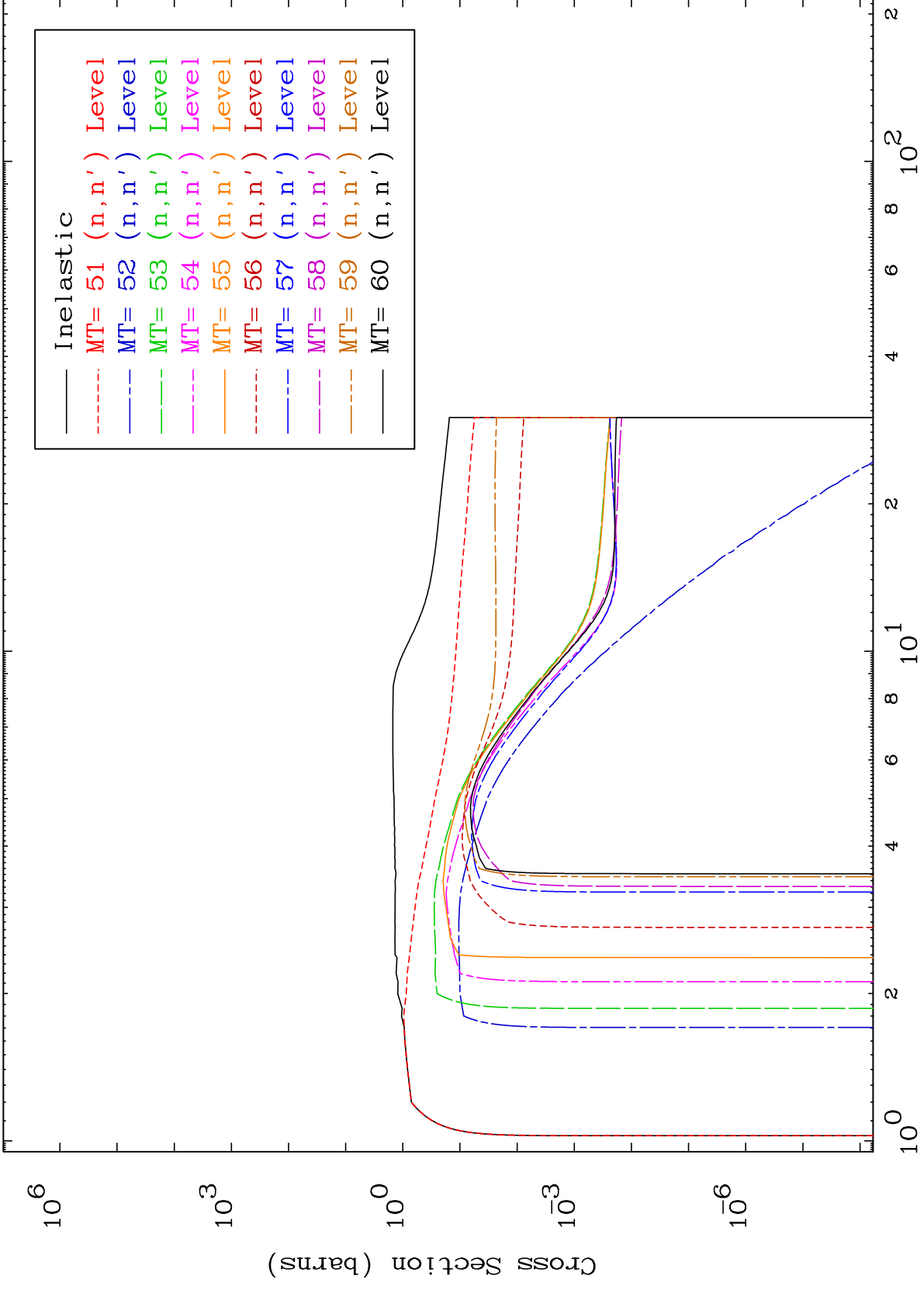


MAT 2443

(n,n') Level

24-Cr-56

293 Kelvin Cross Sections



Incident Energy (MeV)

24-Cr-56

7

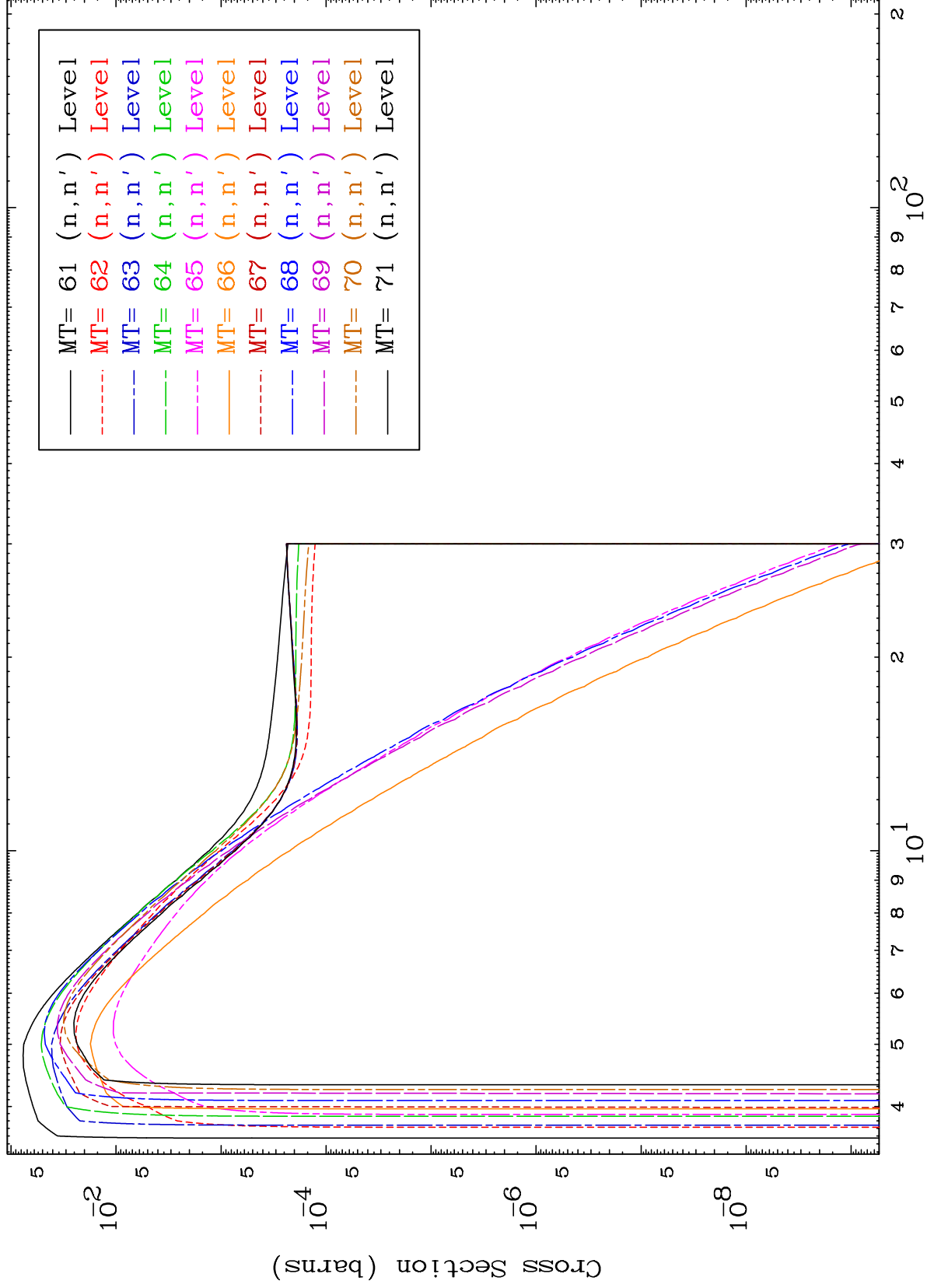


MAT 2443

(n,n') Level

24-Cr-56

293 Kelvin Cross Sections



8

Incident Energy (MeV)

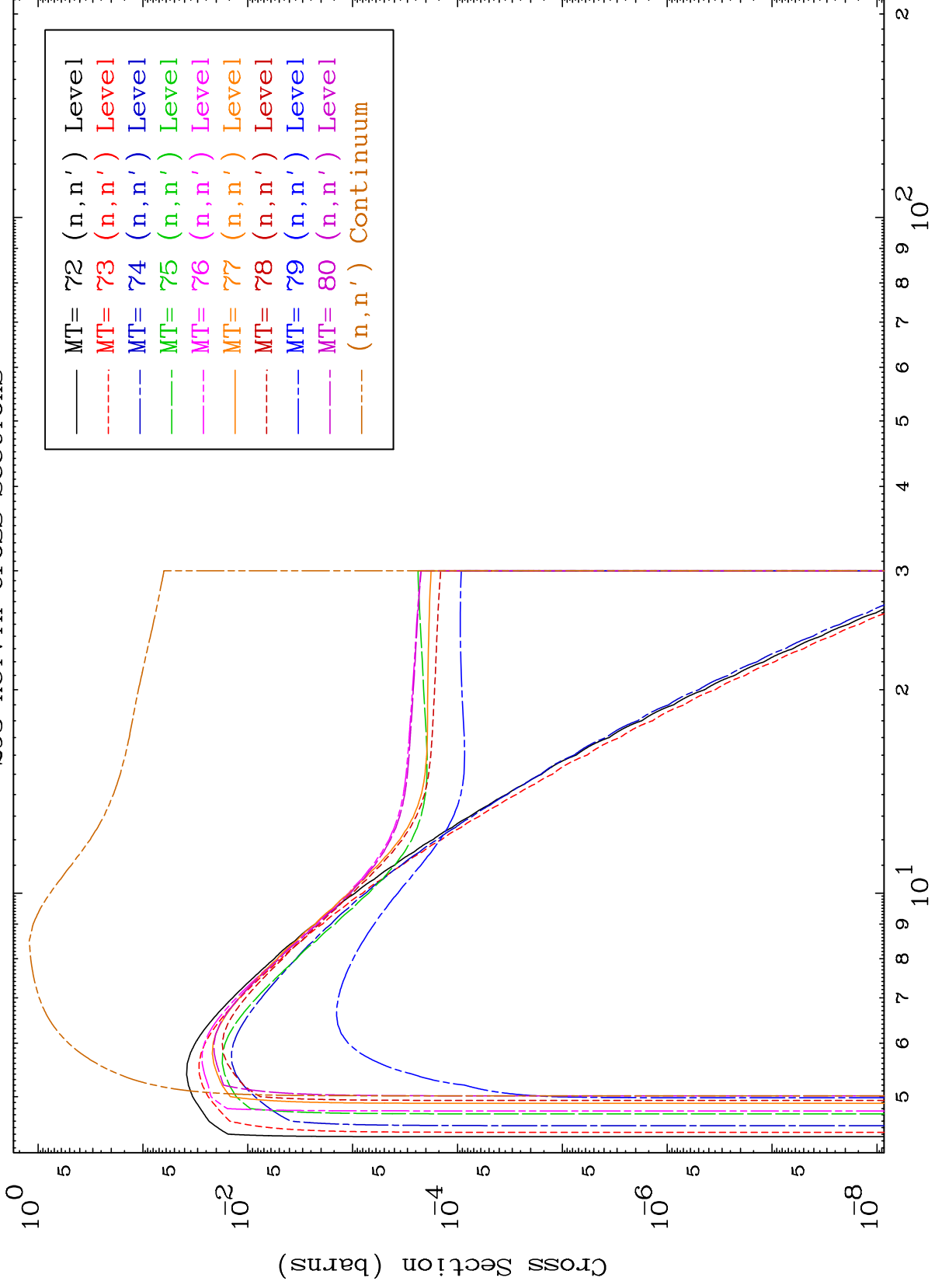
24-Cr-56

MAT 2443

(n,n') Level

24-Cr-56

293 Kelvin Cross Sections



9

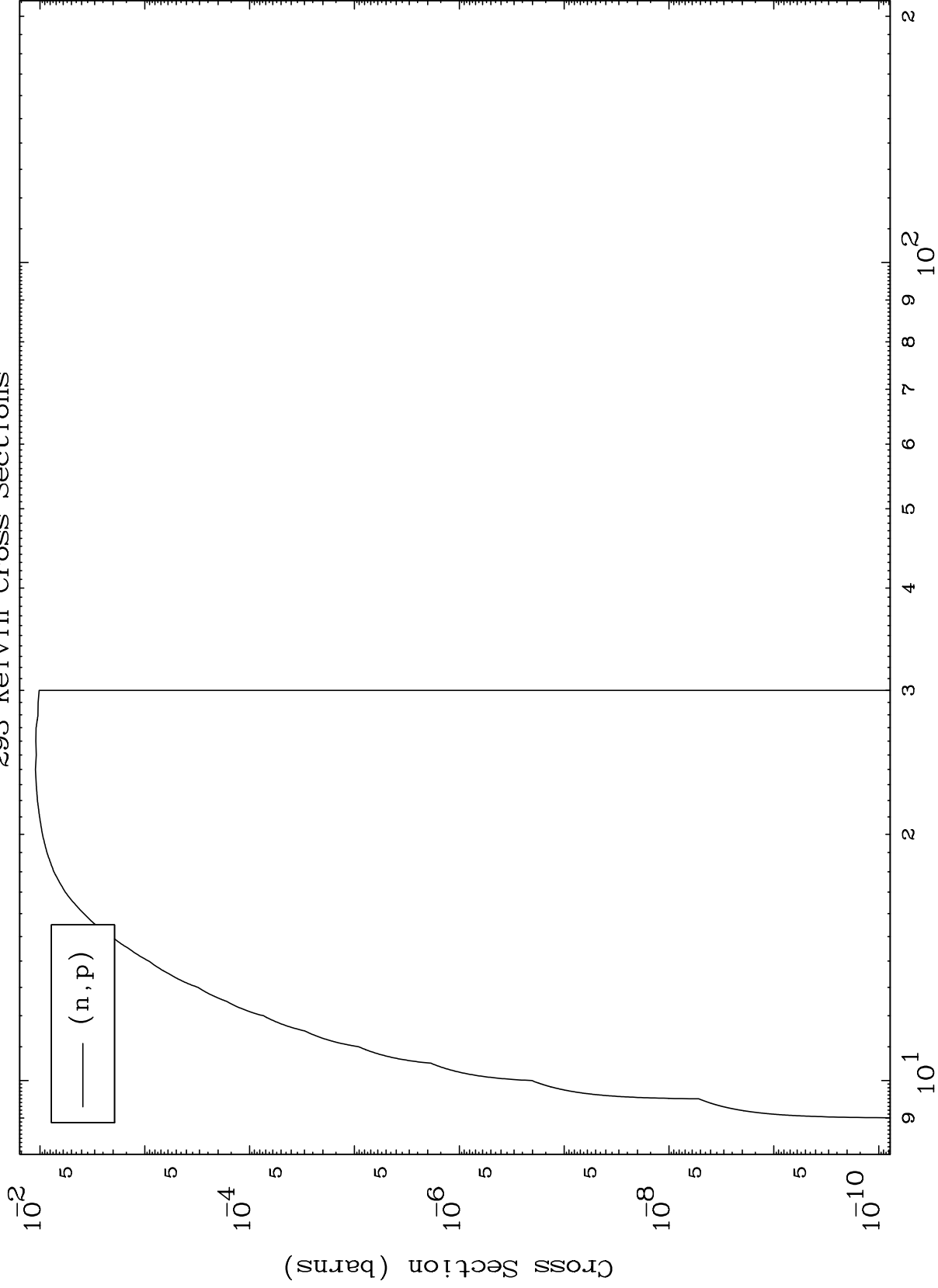
Incident Energy (MeV)

24-Cr-56

MAT 2443

(n,p) Levels  
293 Kelvin Cross Sections

24-Cr-56



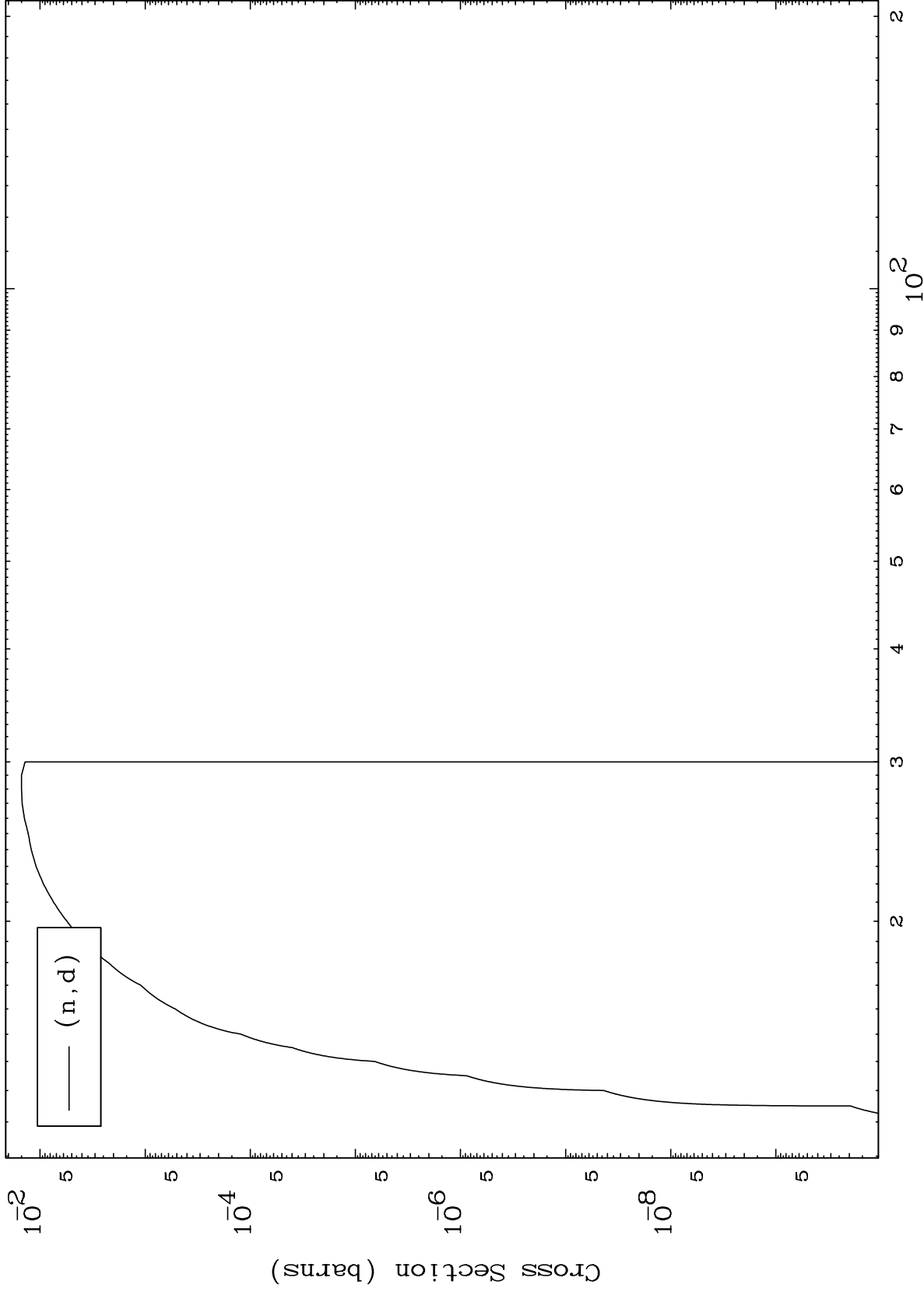
24-Cr-56

Incident Energy (MeV)

MAT 2443

(n,d) Levels  
293 Kelvin Cross Sections

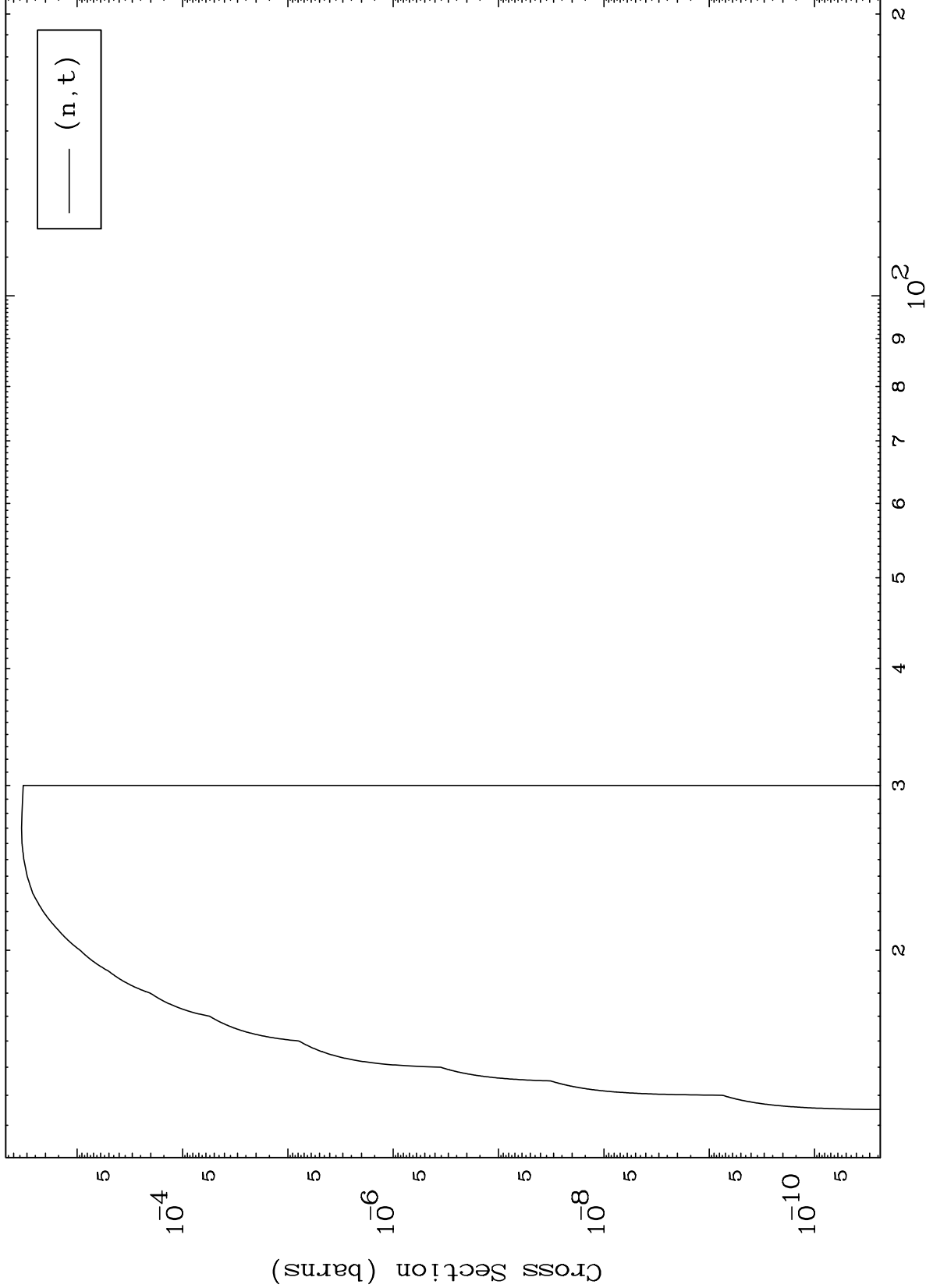
<sup>24</sup>Cr-56



MAT 2443

(n,t) Levels  
293 Kelvin Cross Sections

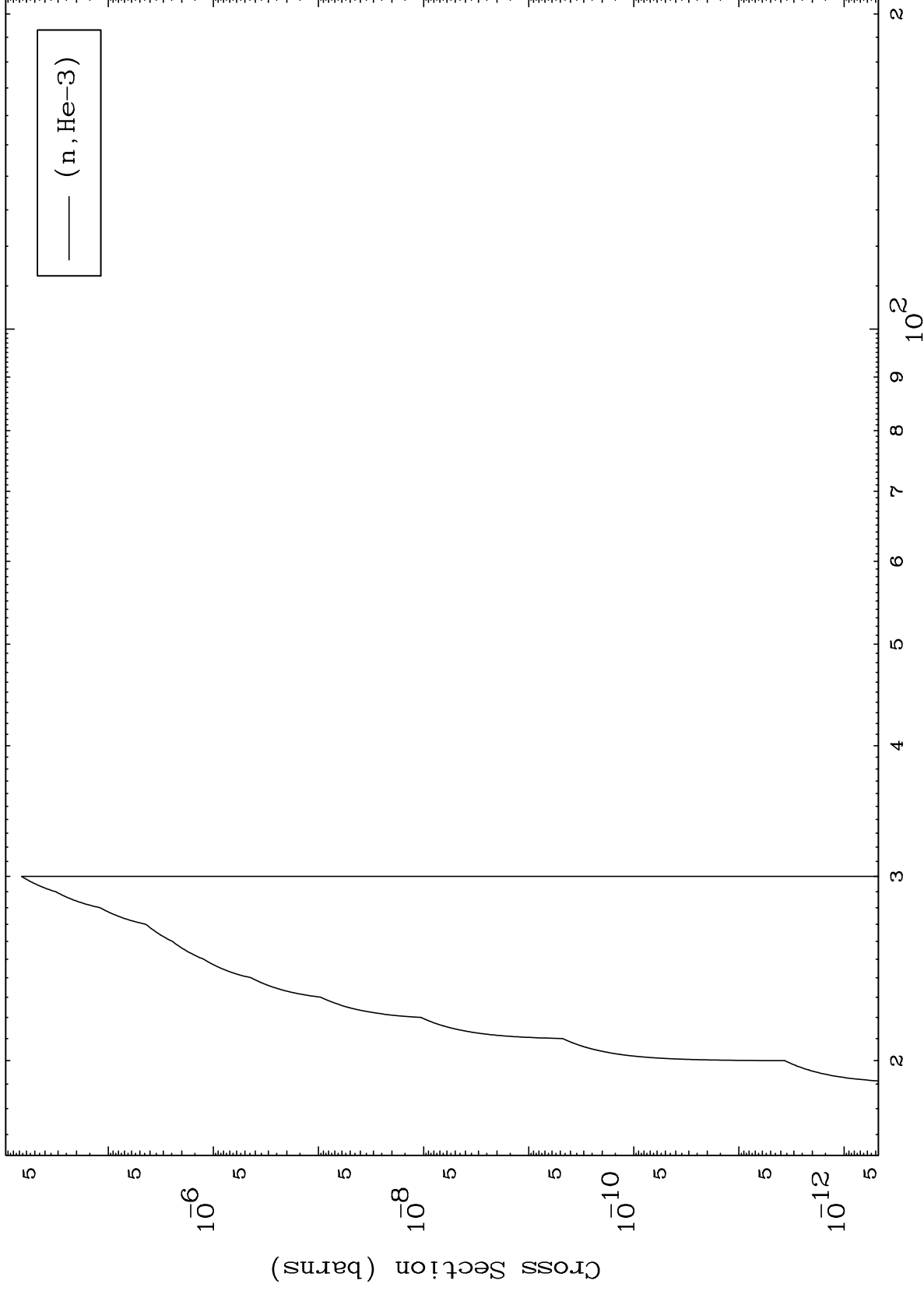
24-Cr-56



12

Incident Energy (MeV)

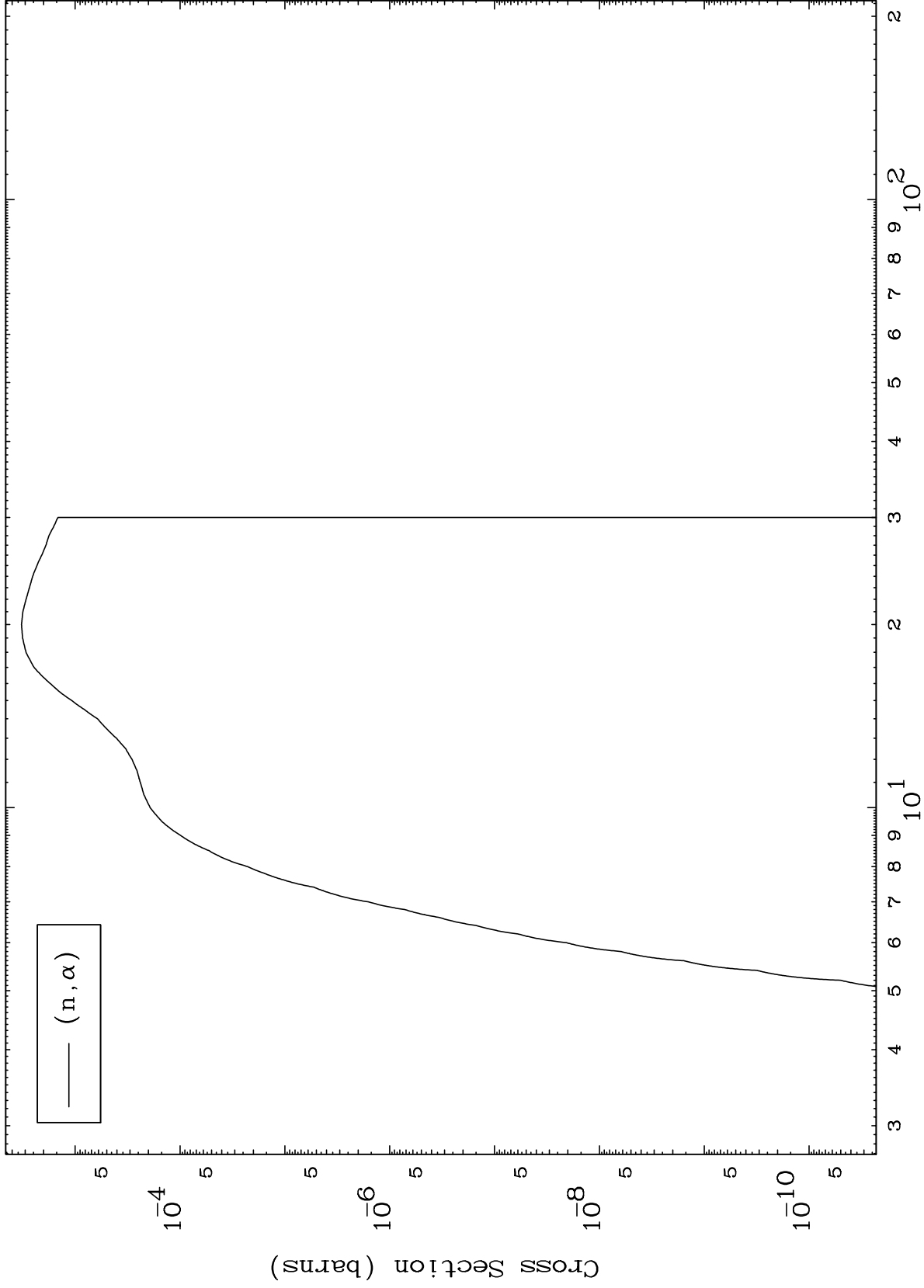
24-Cr-56



MAT 2443

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

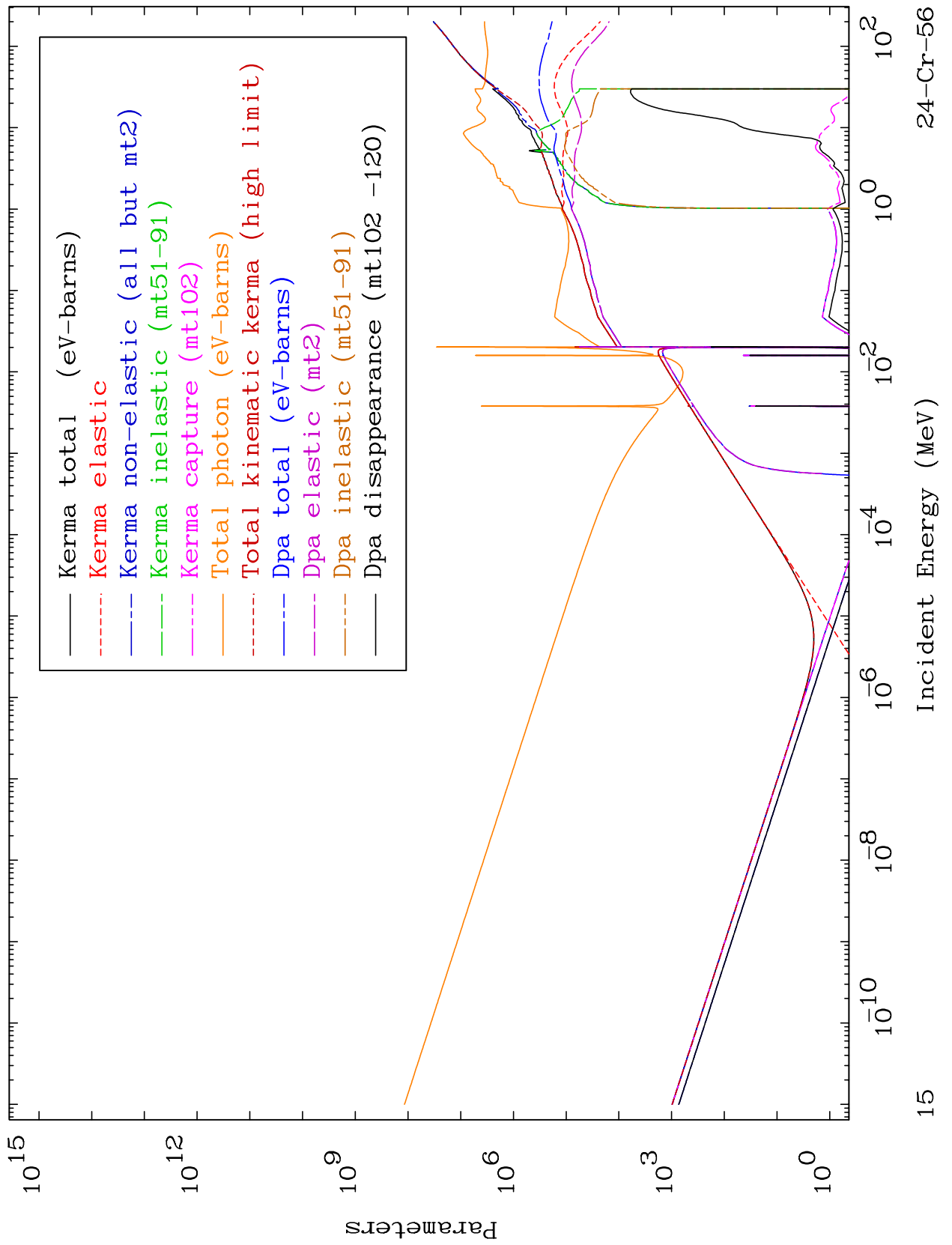
24-Cr-56



14

Incident Energy (MeV)

24-Cr-56

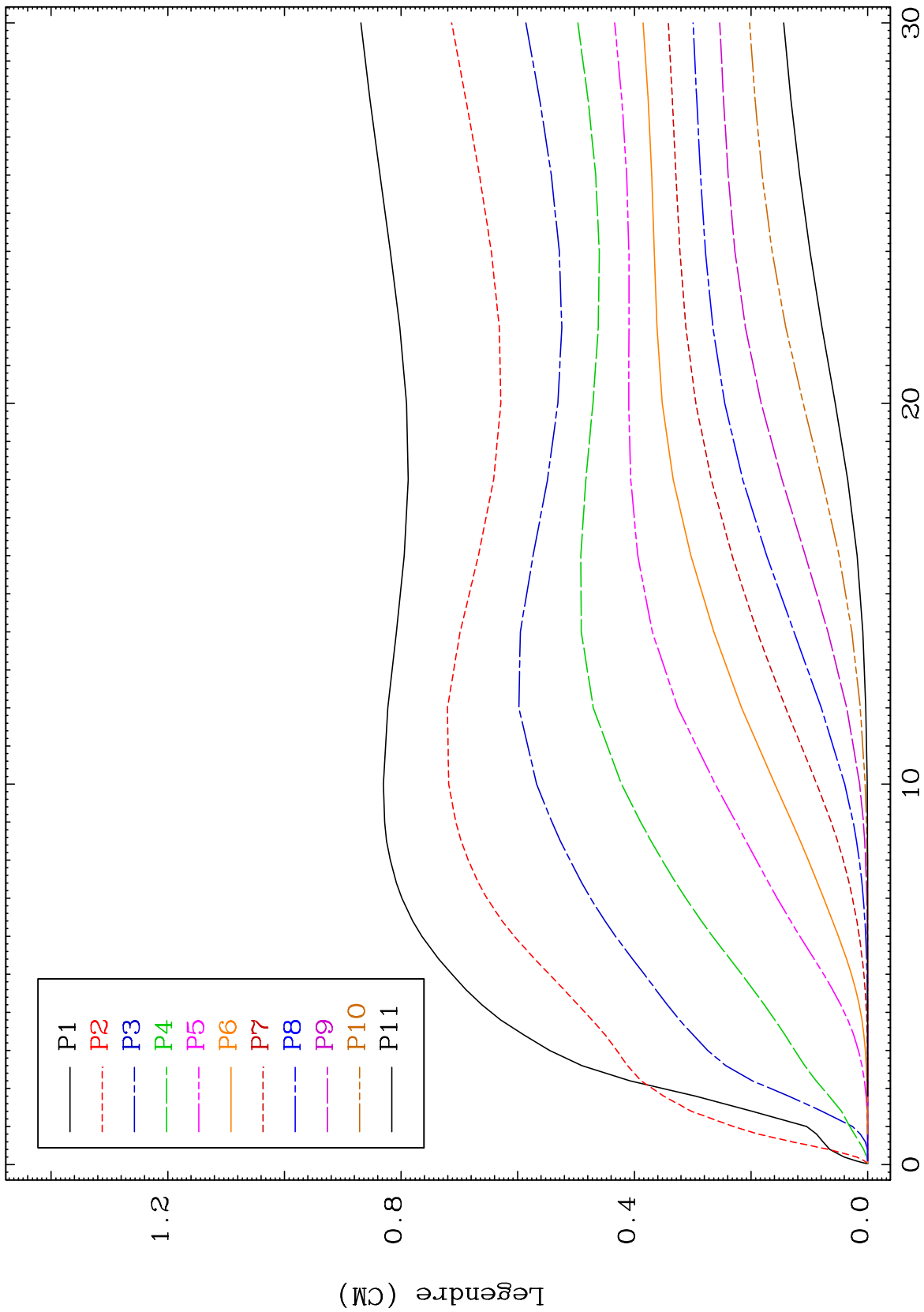




MAT 2443

Elastic Legendre Coefficients

<sup>24</sup>Cr-56



16

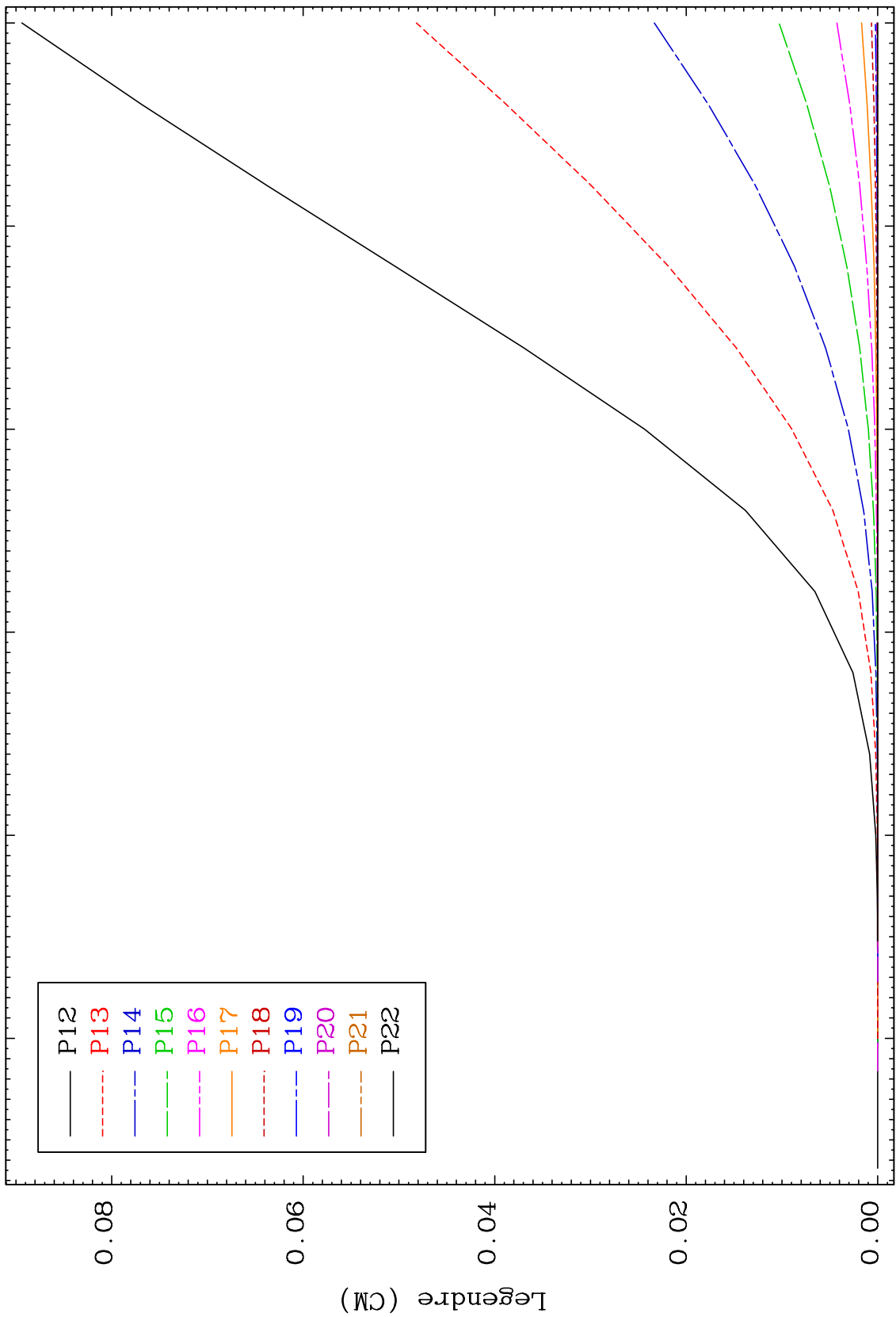
Incident Energy (MeV)

<sup>24</sup>Cr-56

MAT 2443

Elastic  
Legendre Coefficients

24-Cr-56



17

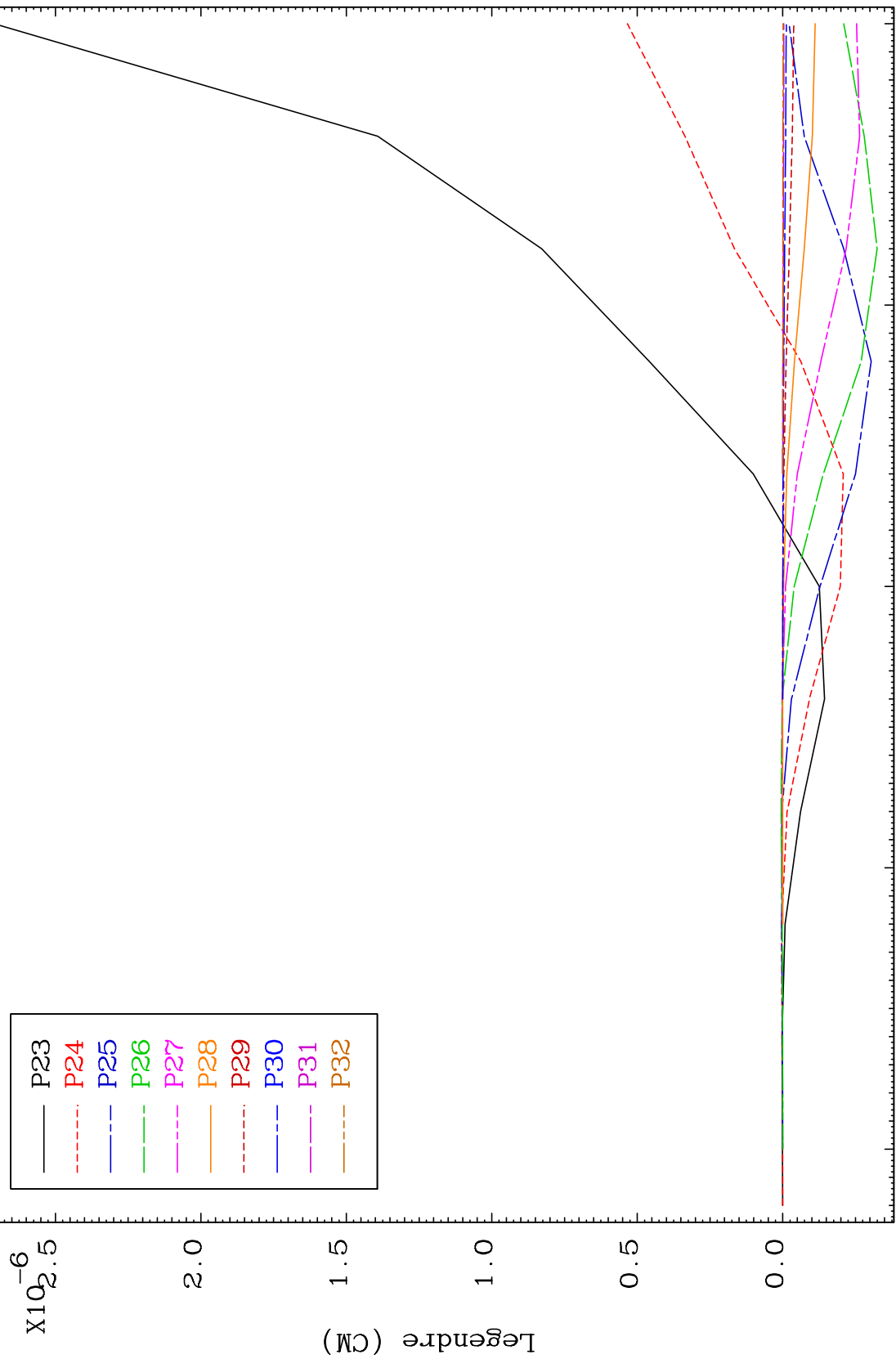
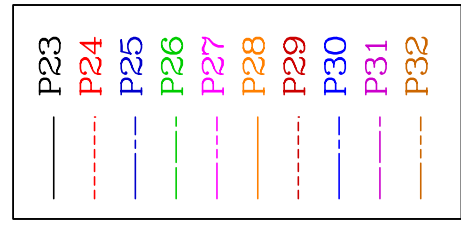
24-Cr-56

Incident Energy (MeV)

MAT 2443

Elastic  
Legendre Coefficients

24-Cr-56



18

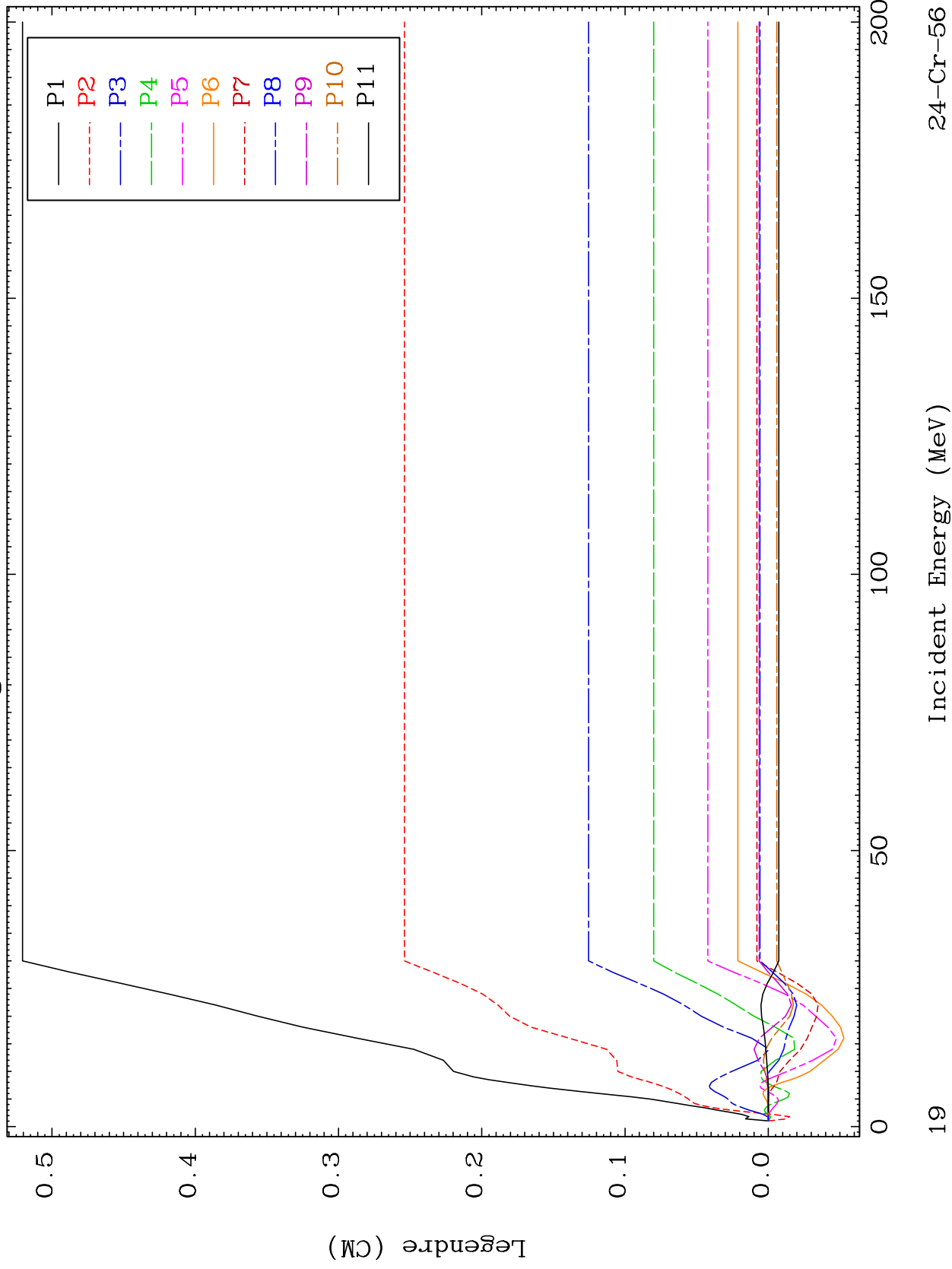
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



19

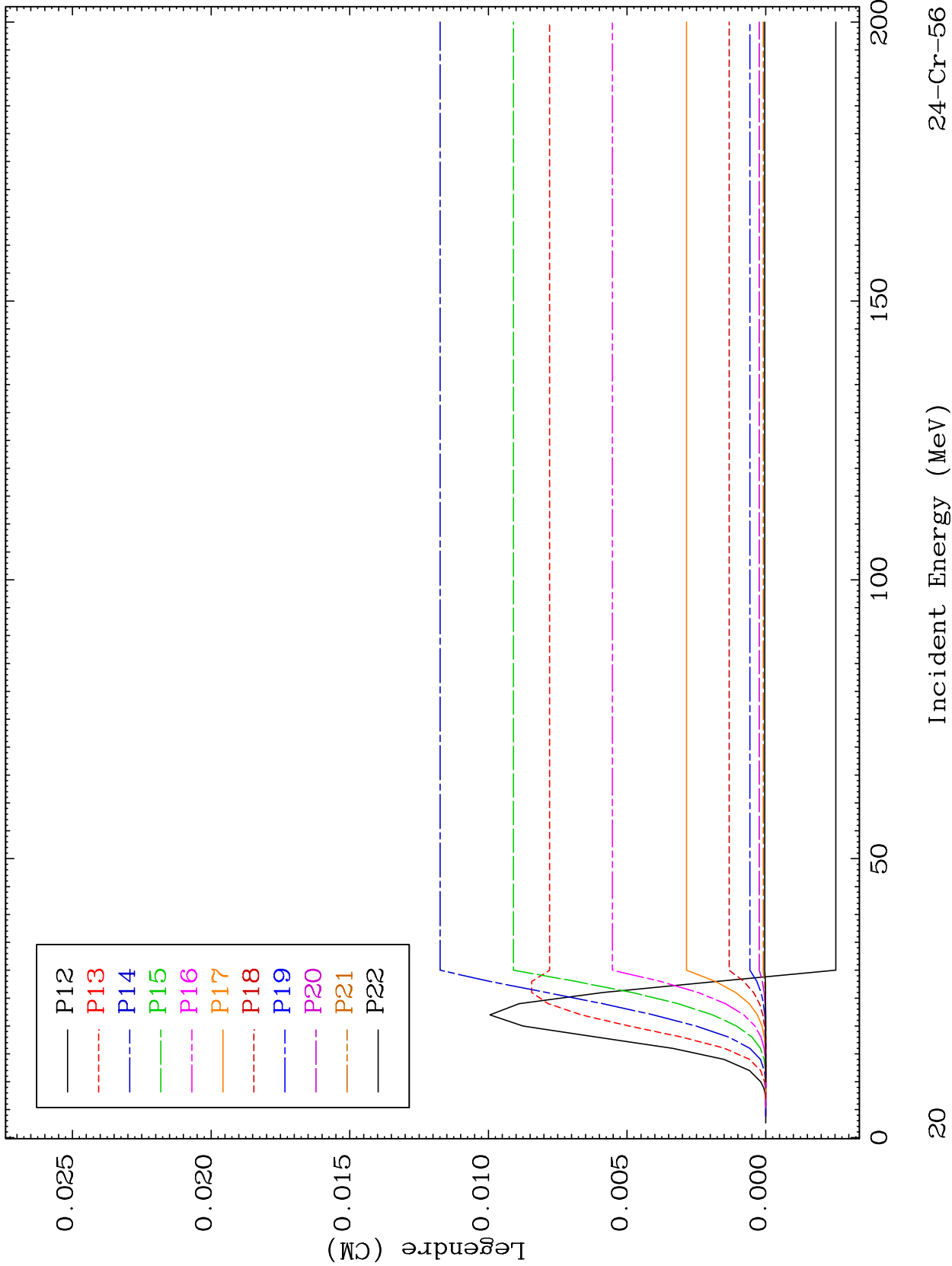
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



24-Cr-56

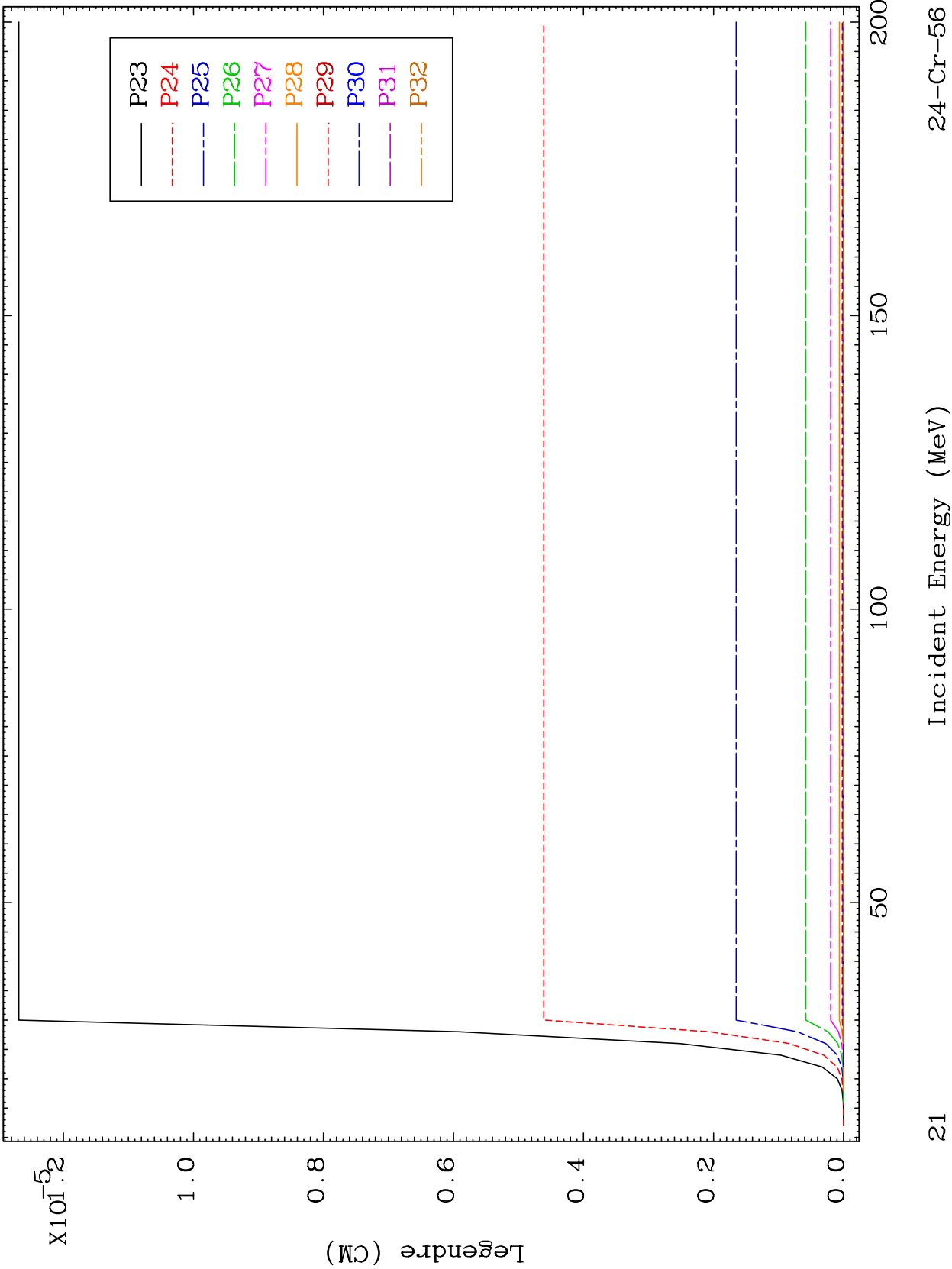
Incident Energy (MeV)

20

MAT 2443

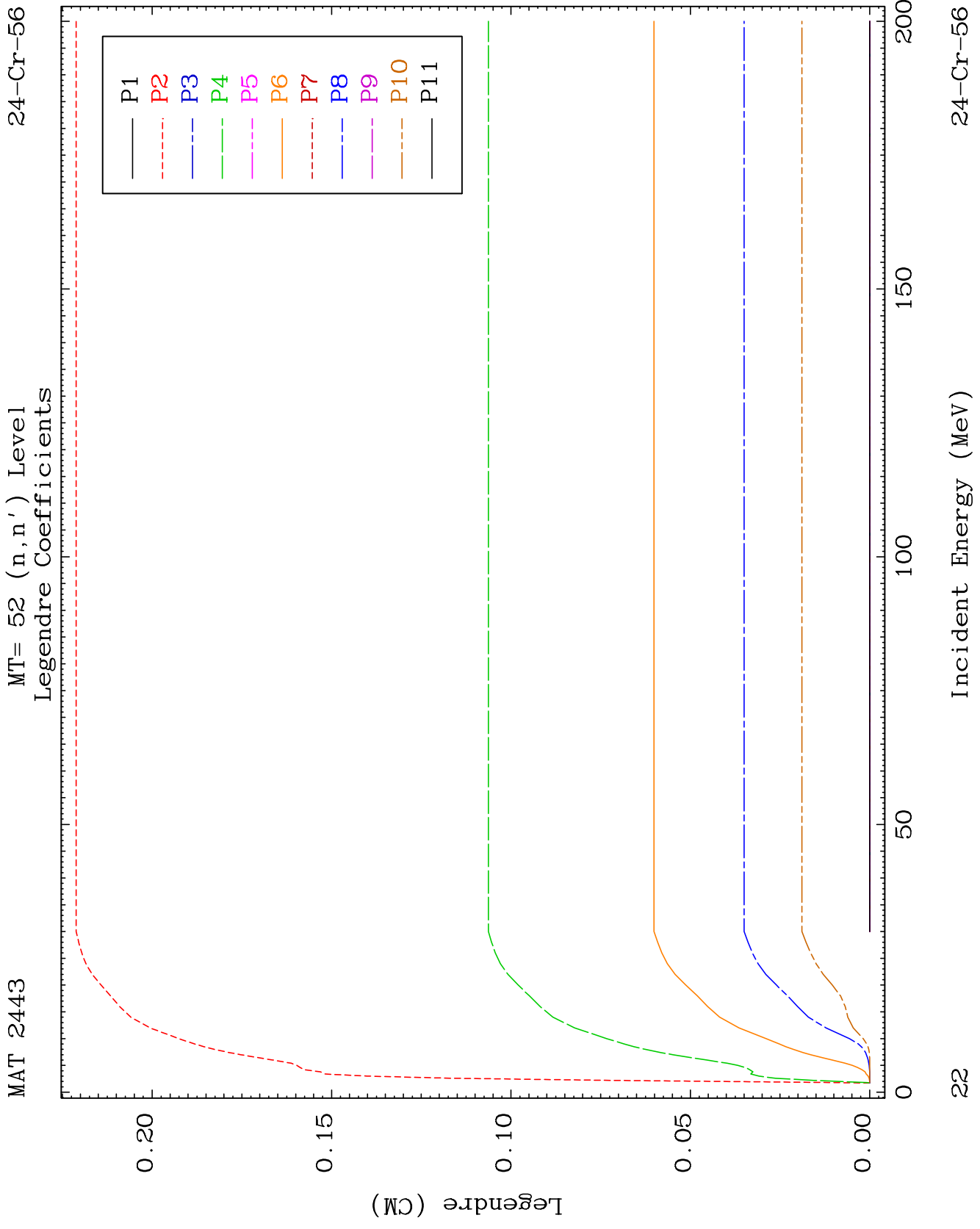
MT= 51 (n,n') Level  
Legendre Coefficients

24-Cr-56



21

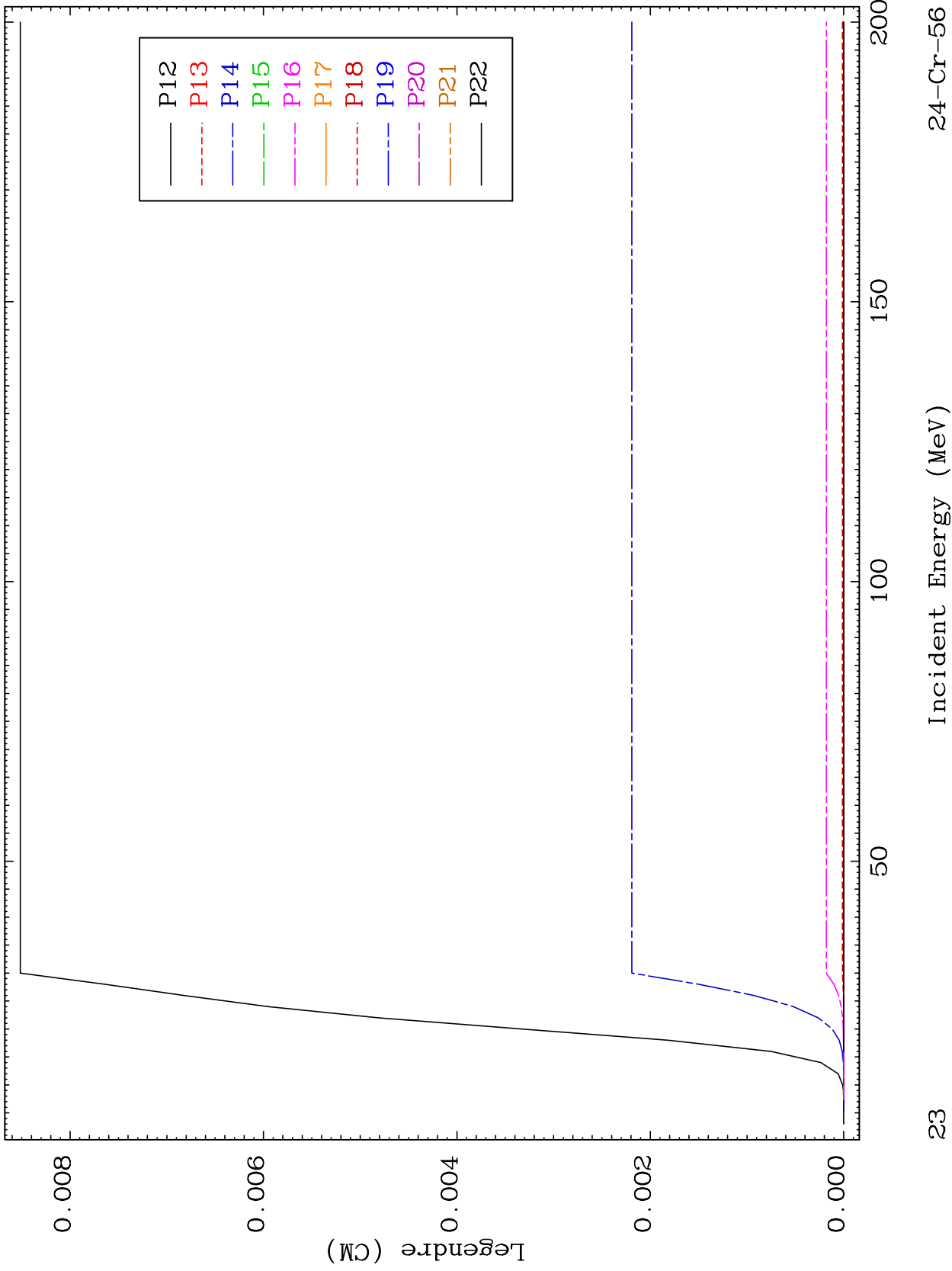
24-Cr-56



MAT 2443

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

24-Cr-56

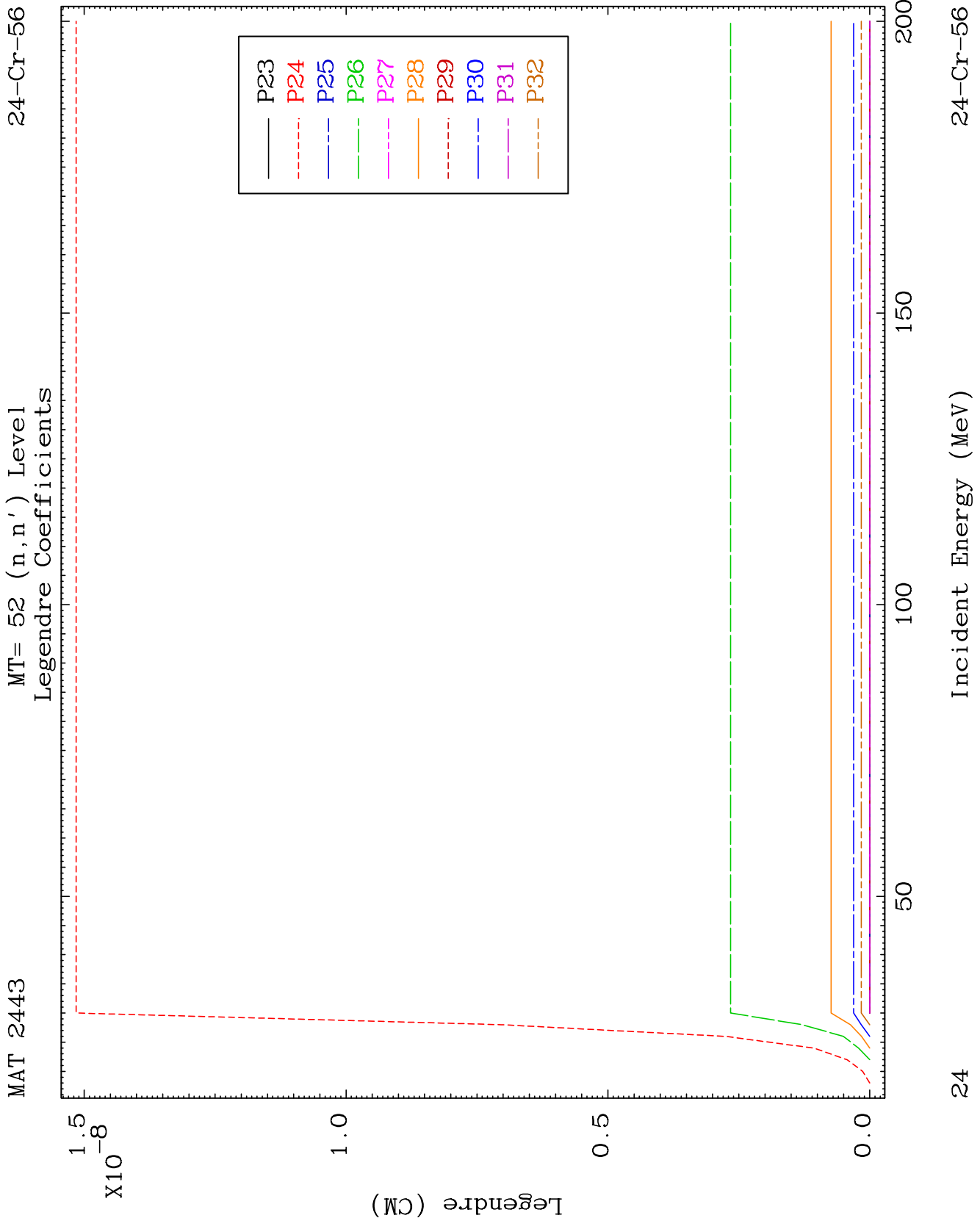


23

Incident Energy (MeV)

24-Cr-56

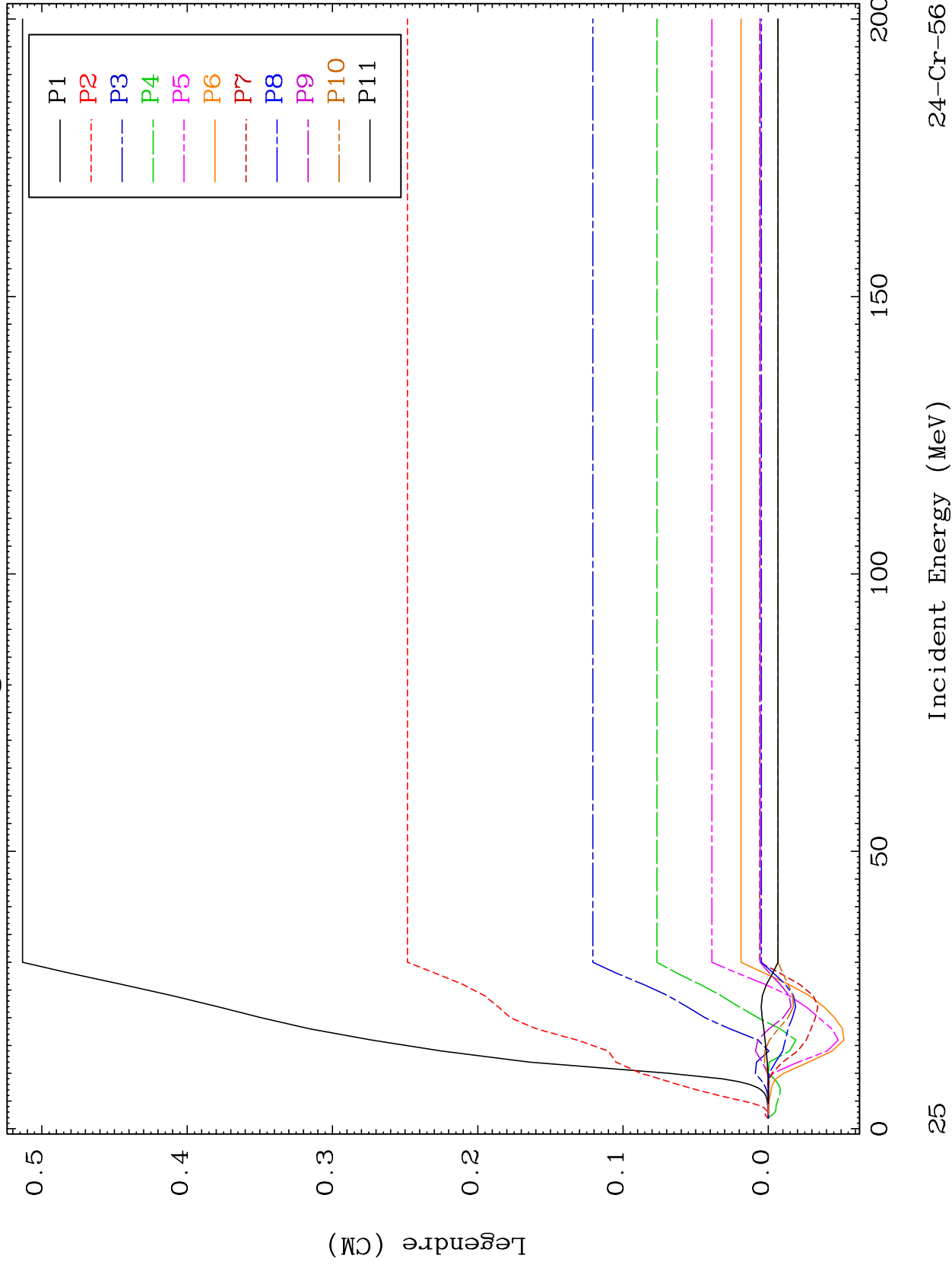


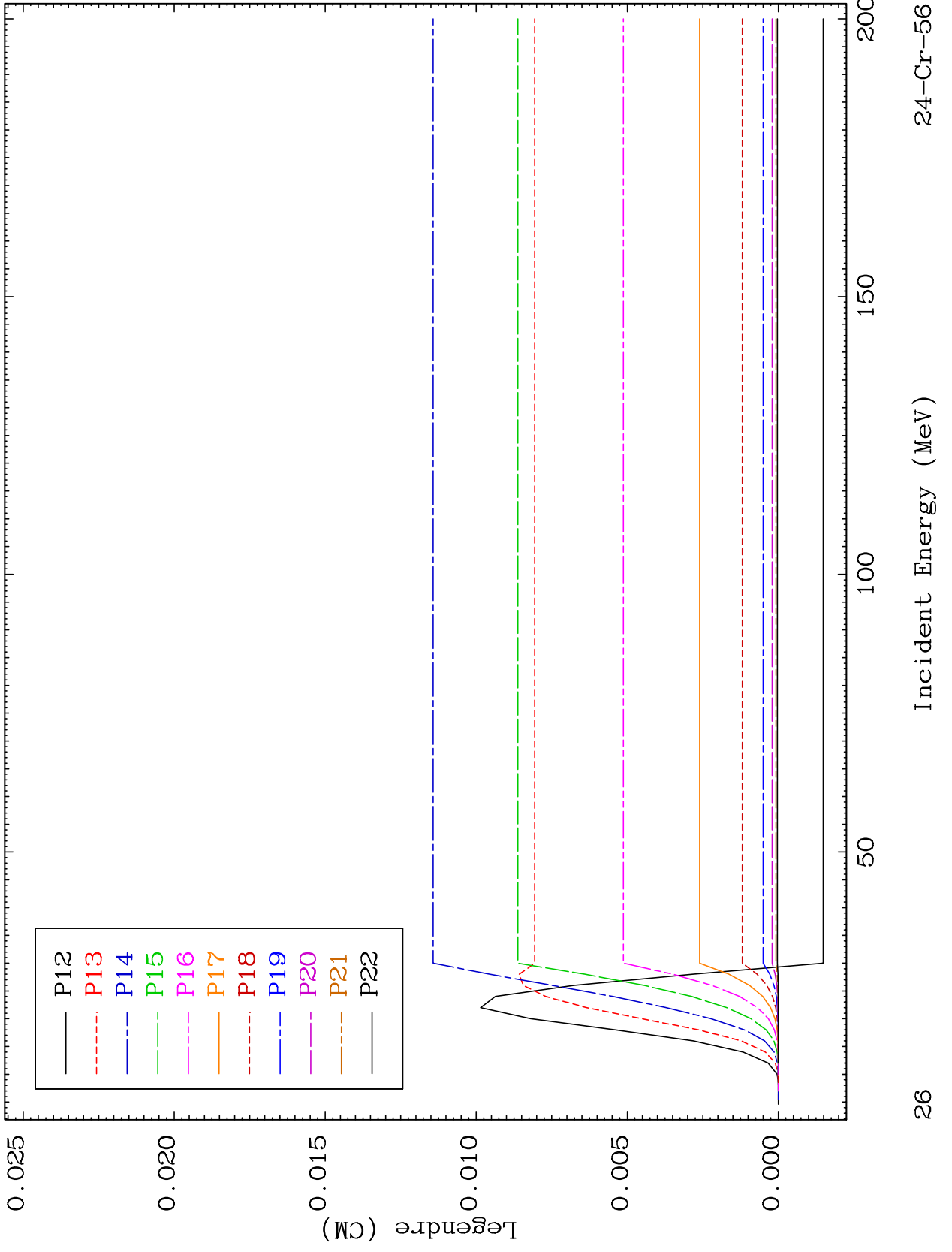


MAT 2443

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

24-Cr-56

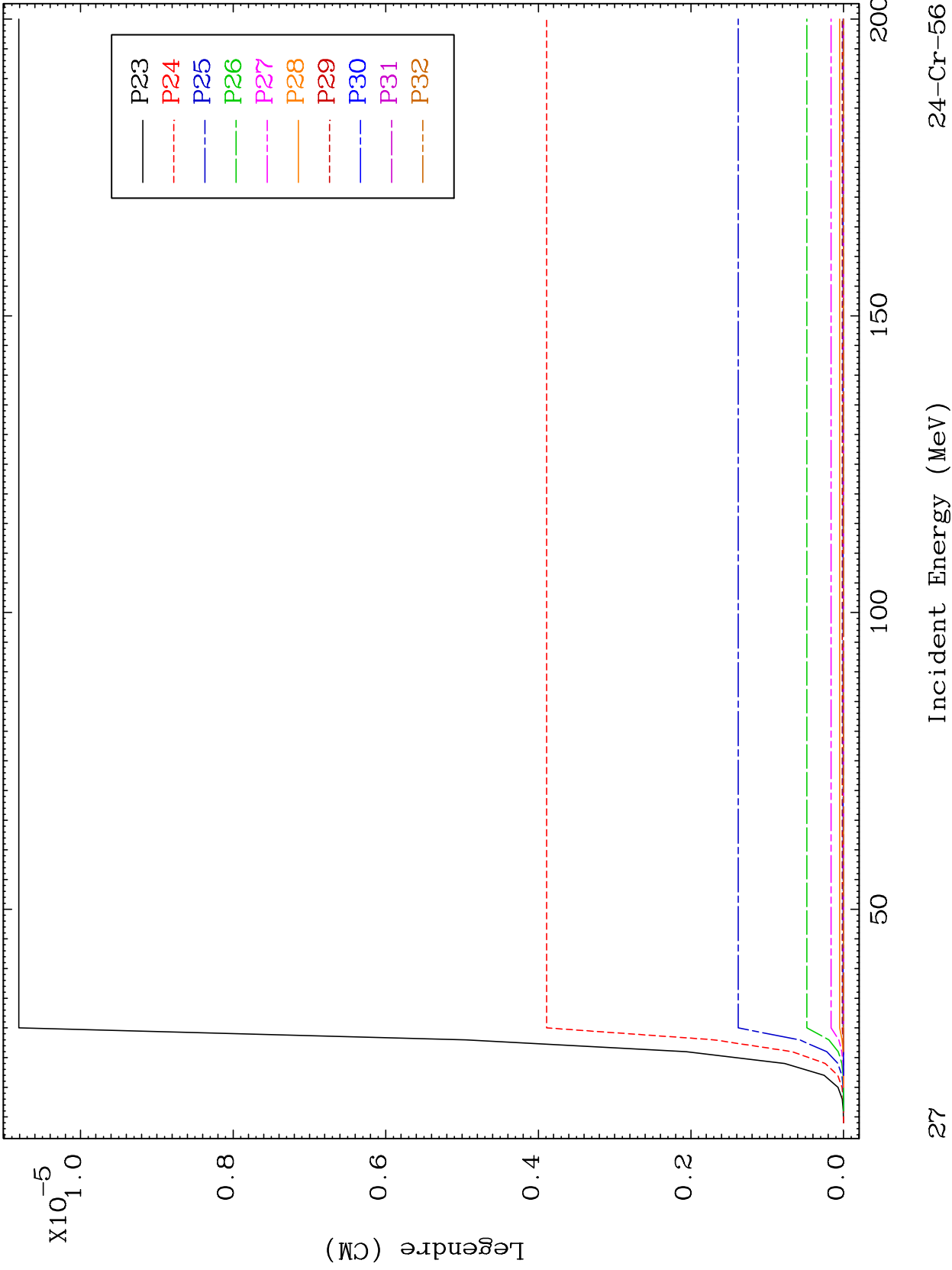




MAT 2443

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

24-Cr-56



27

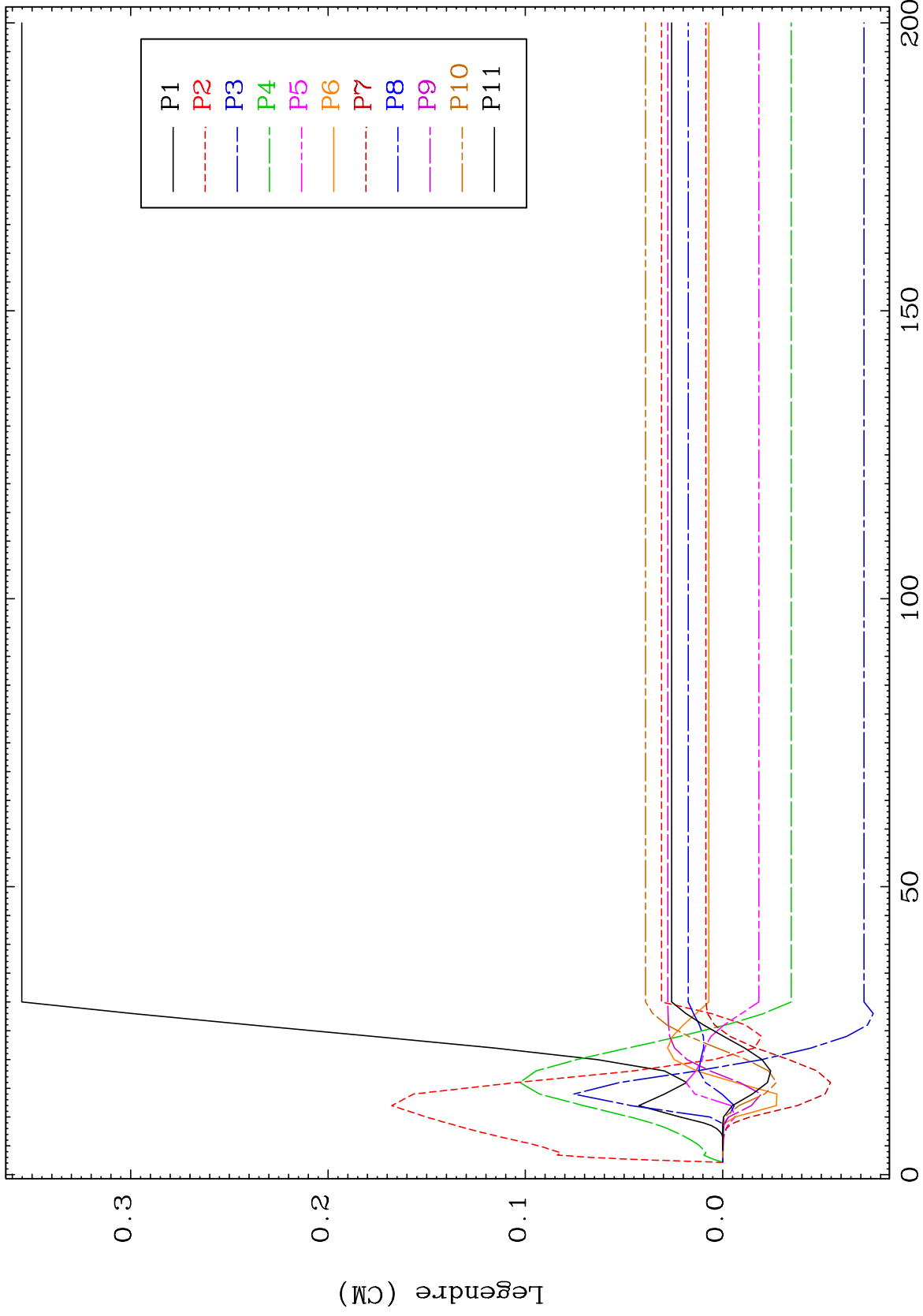
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

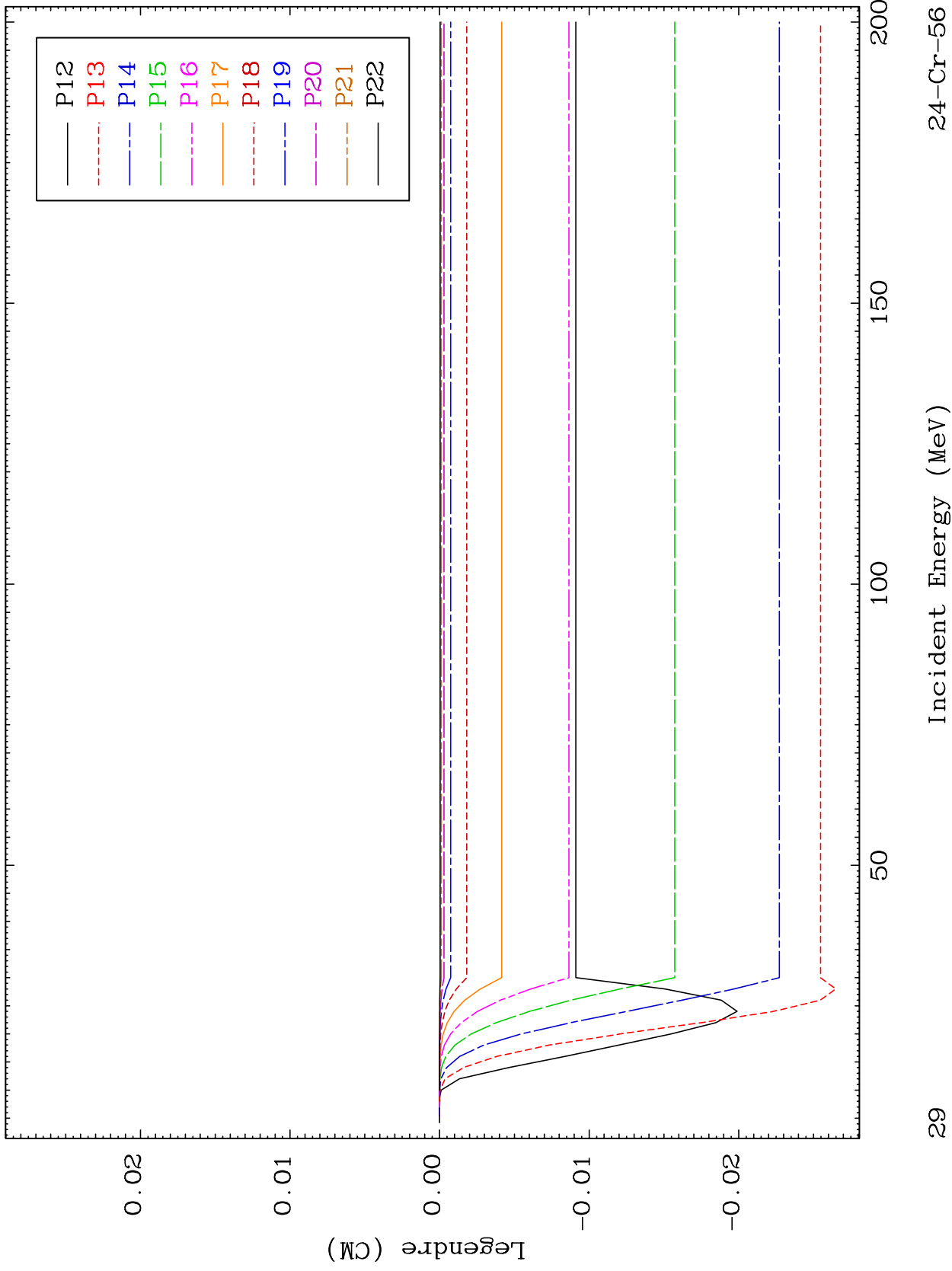
24-Cr-56

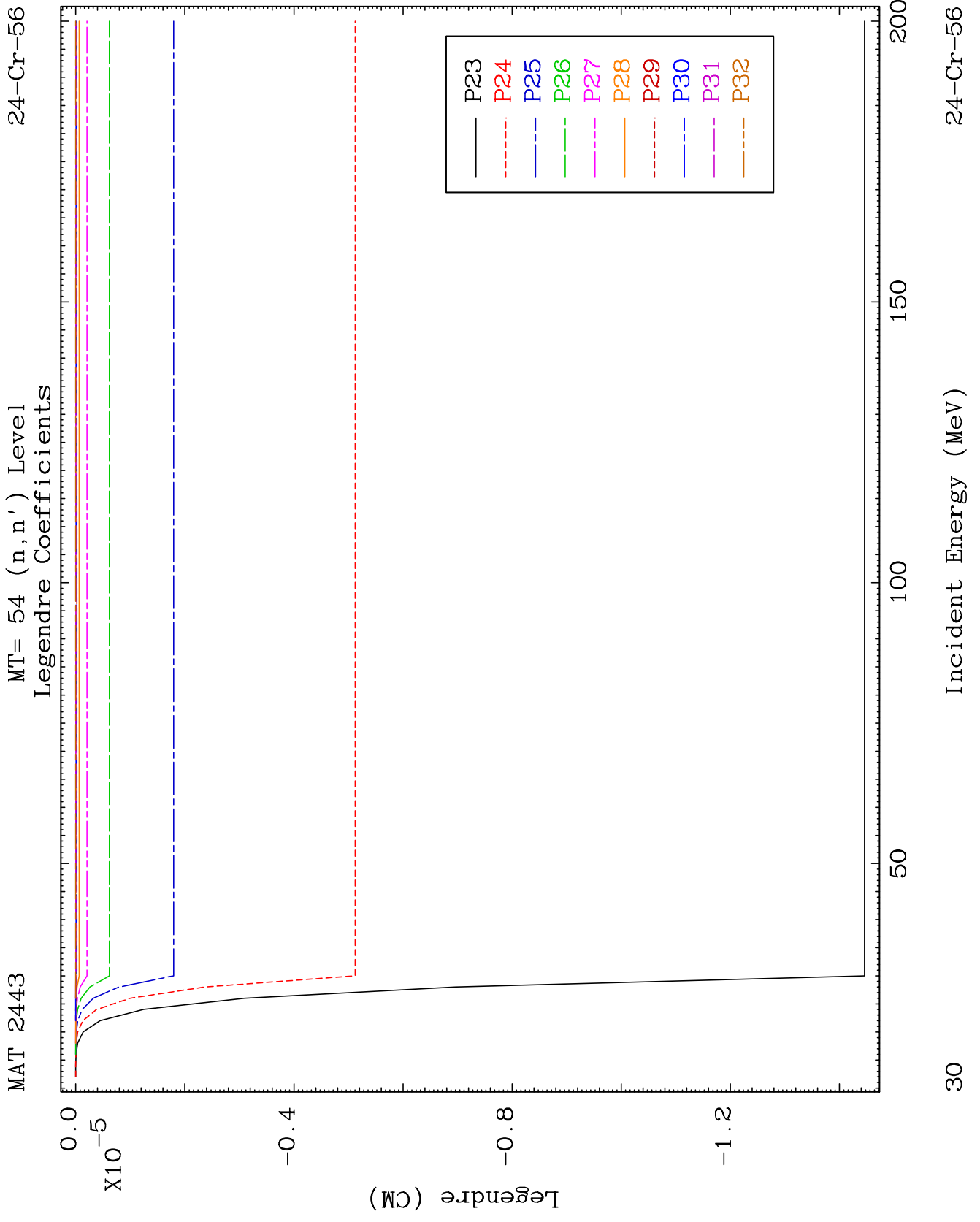


24-Cr-56

Incident Energy (MeV)

28



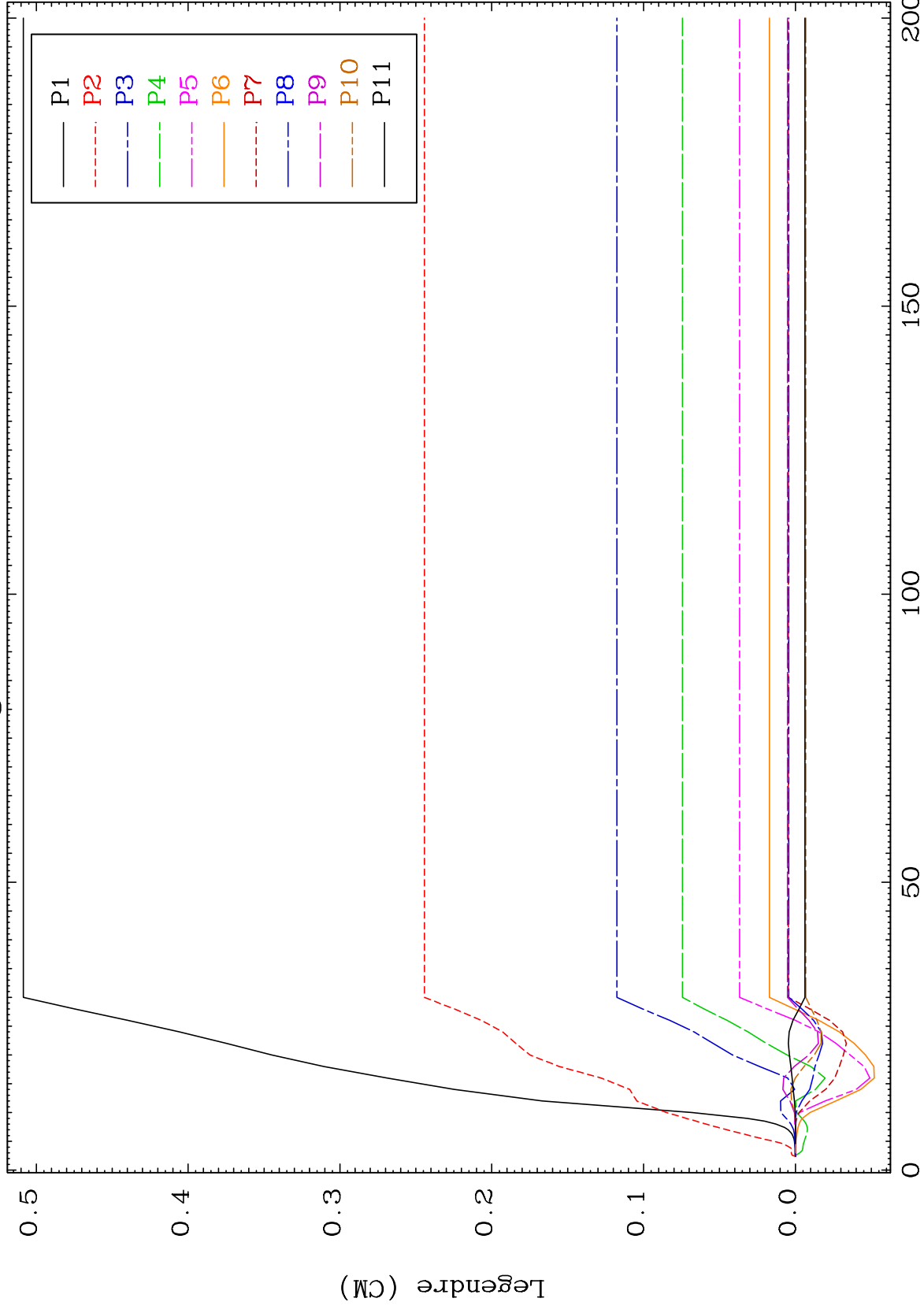


MAT 2443

MT= 55 (n,n') Level

24-Cr-56

Legendre Coefficients

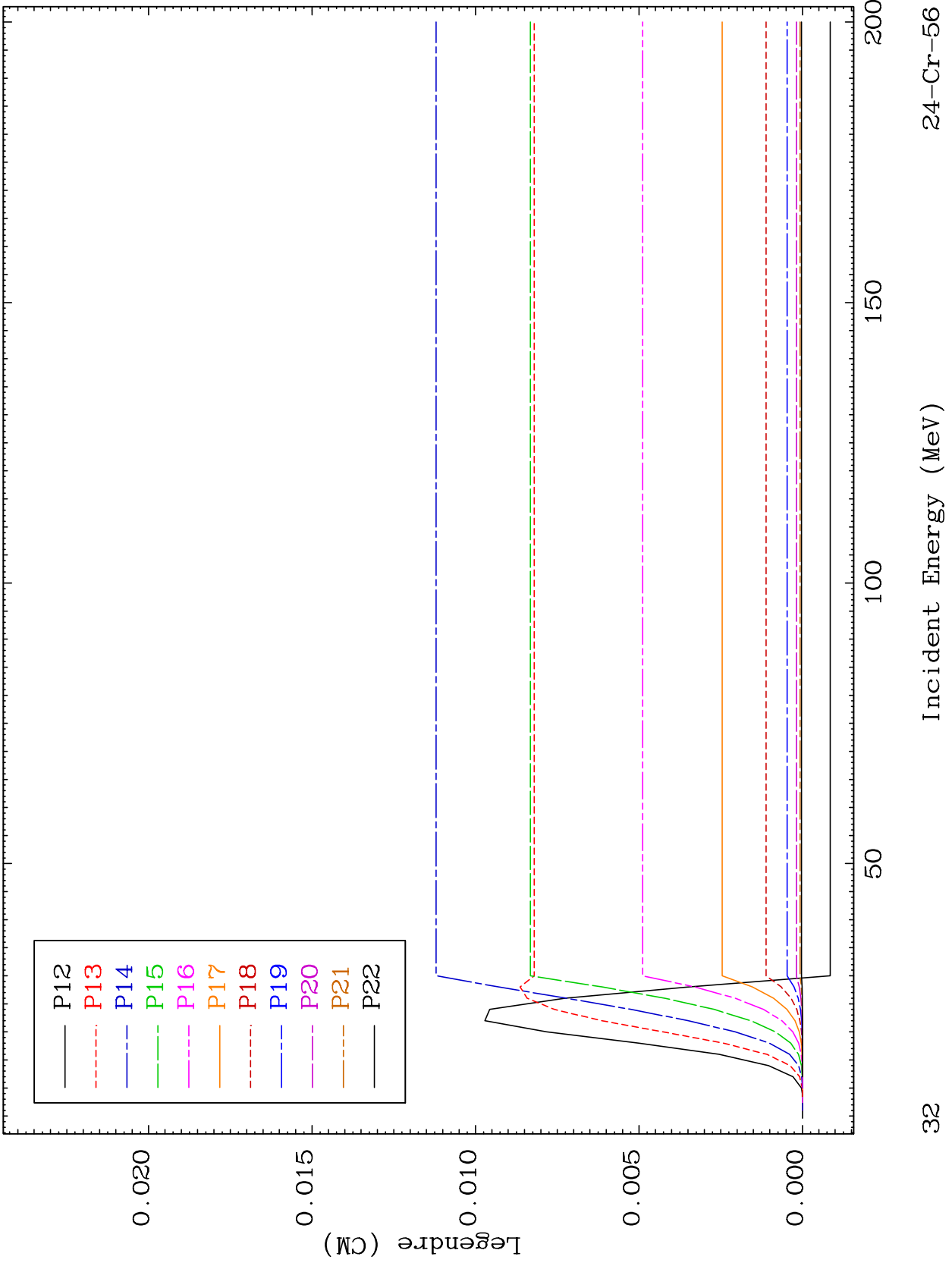


31

Incident Energy (MeV)

24-Cr-56

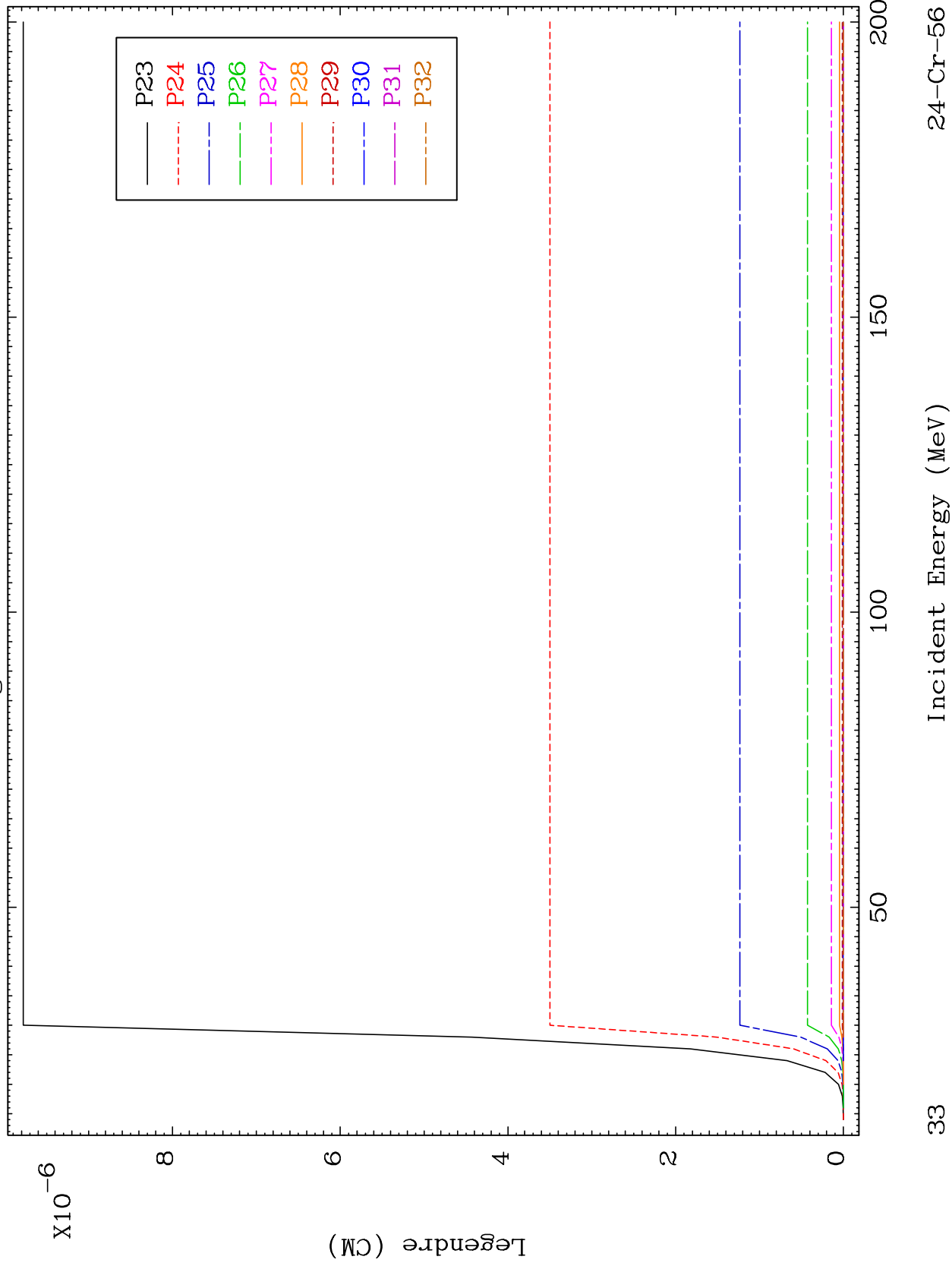




MAT 2443

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

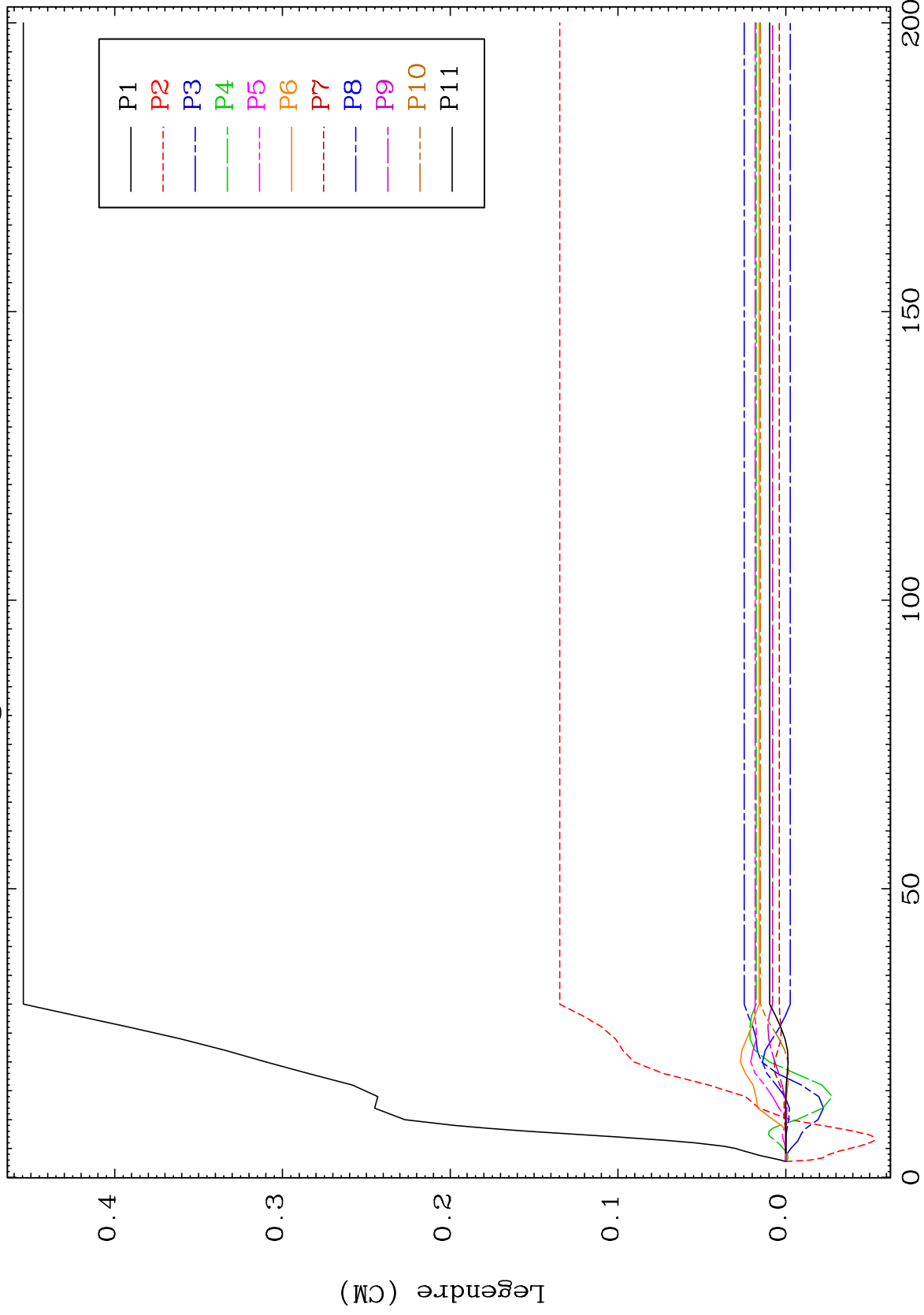
24-Cr-56



MAT 2443

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

24-Cr-56



34

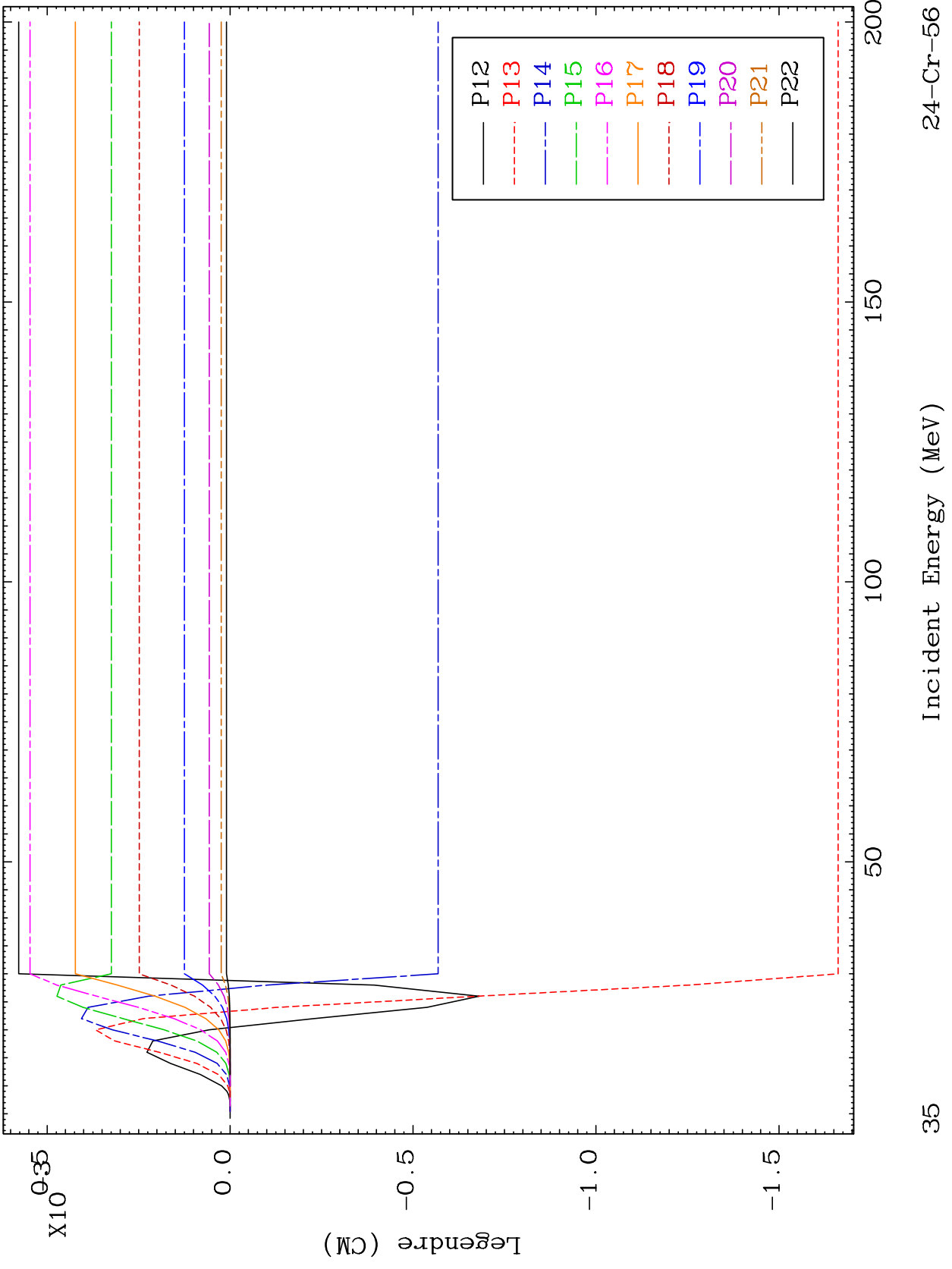
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



35

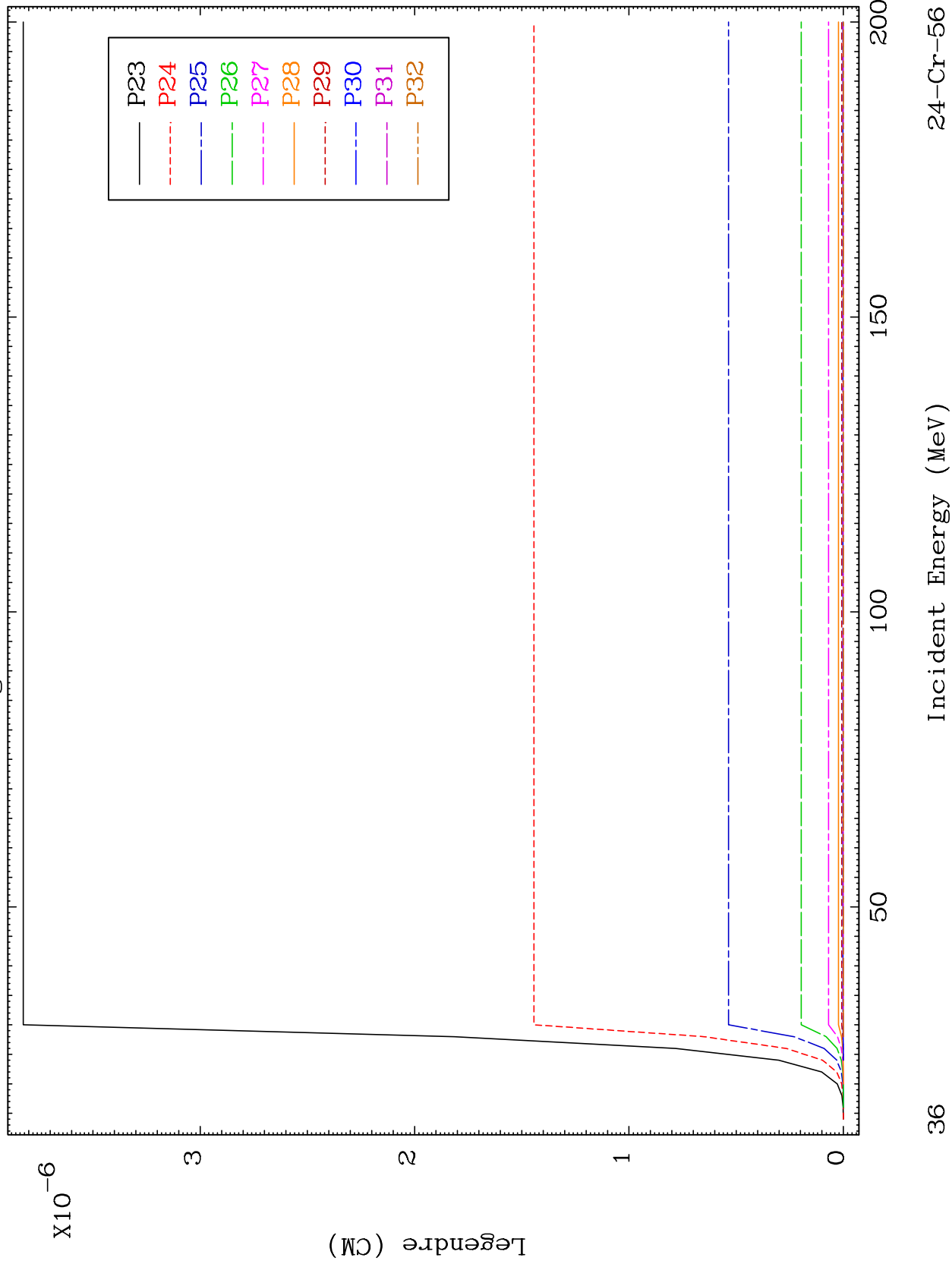
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



36

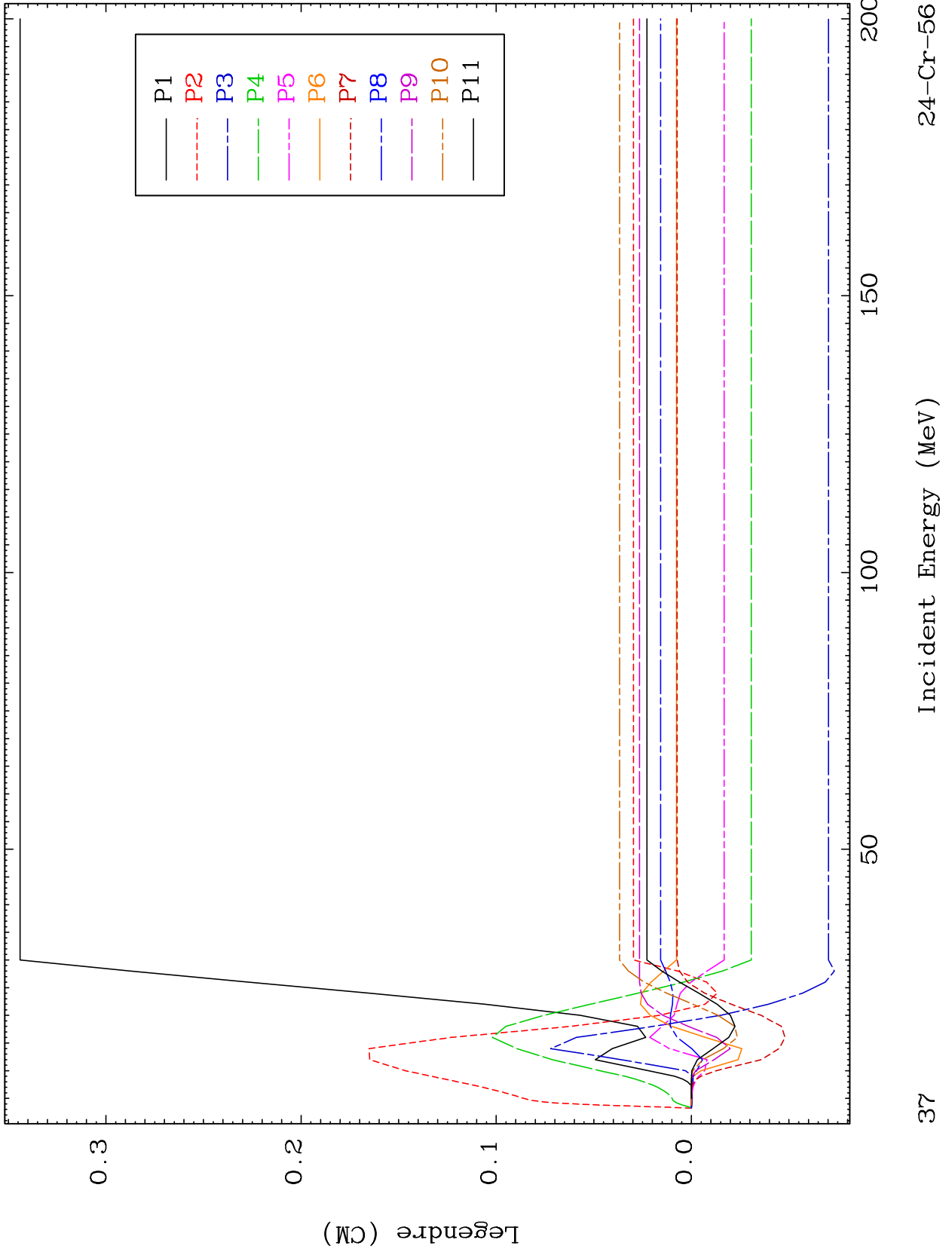
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



37

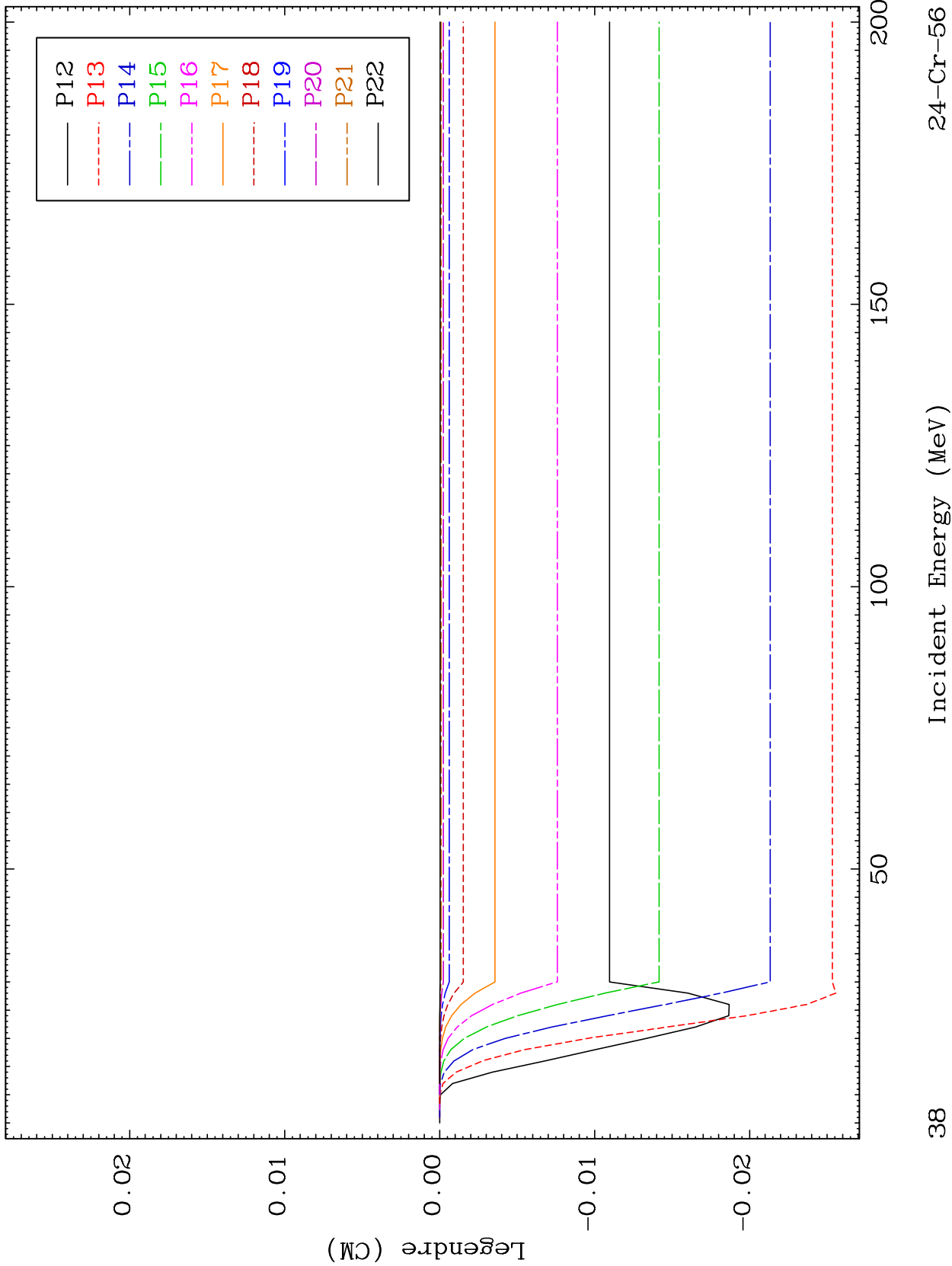
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



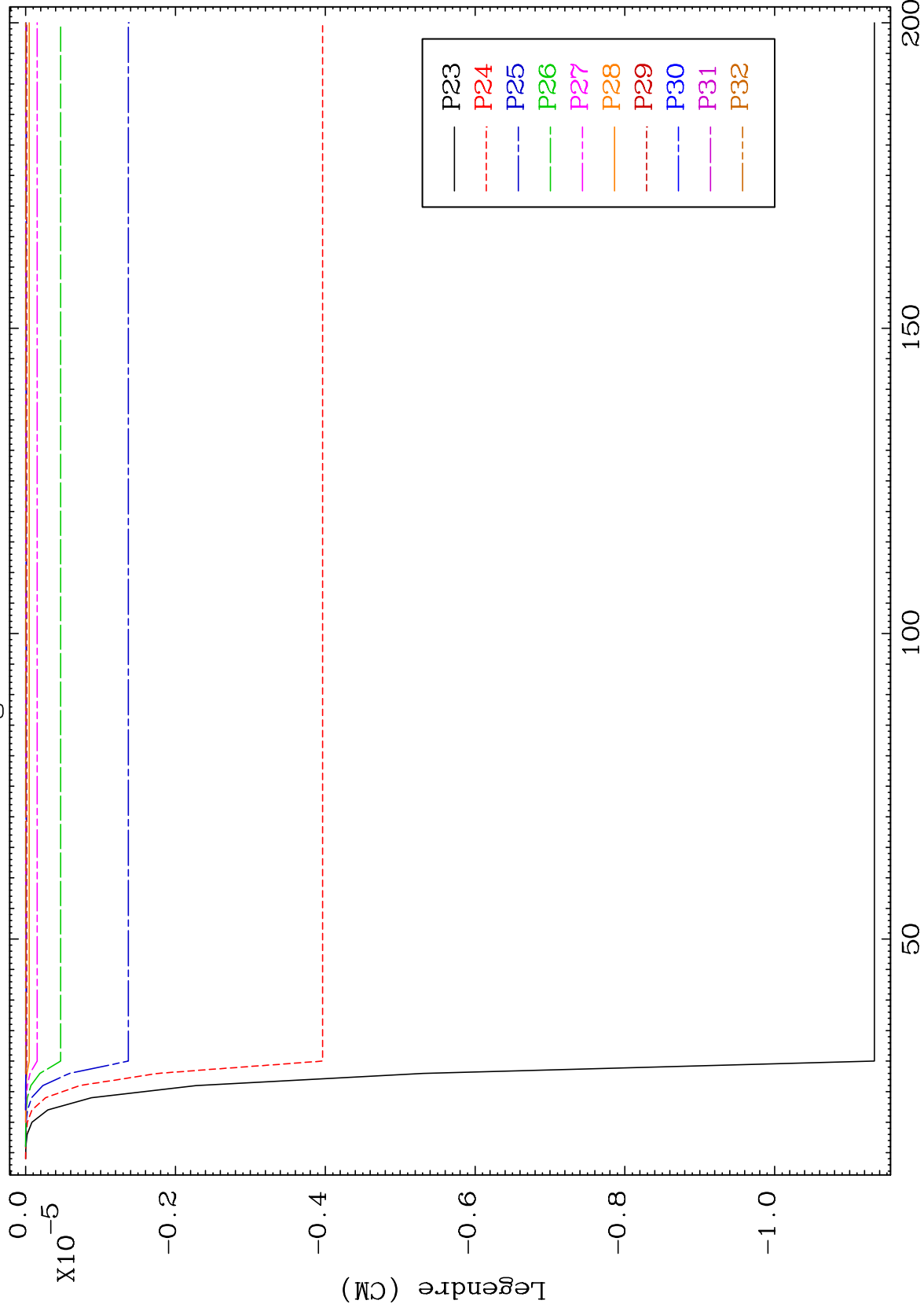
38

24-Cr-56

MAT 2443

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

24-Cr-56



39

Incident Energy (MeV)

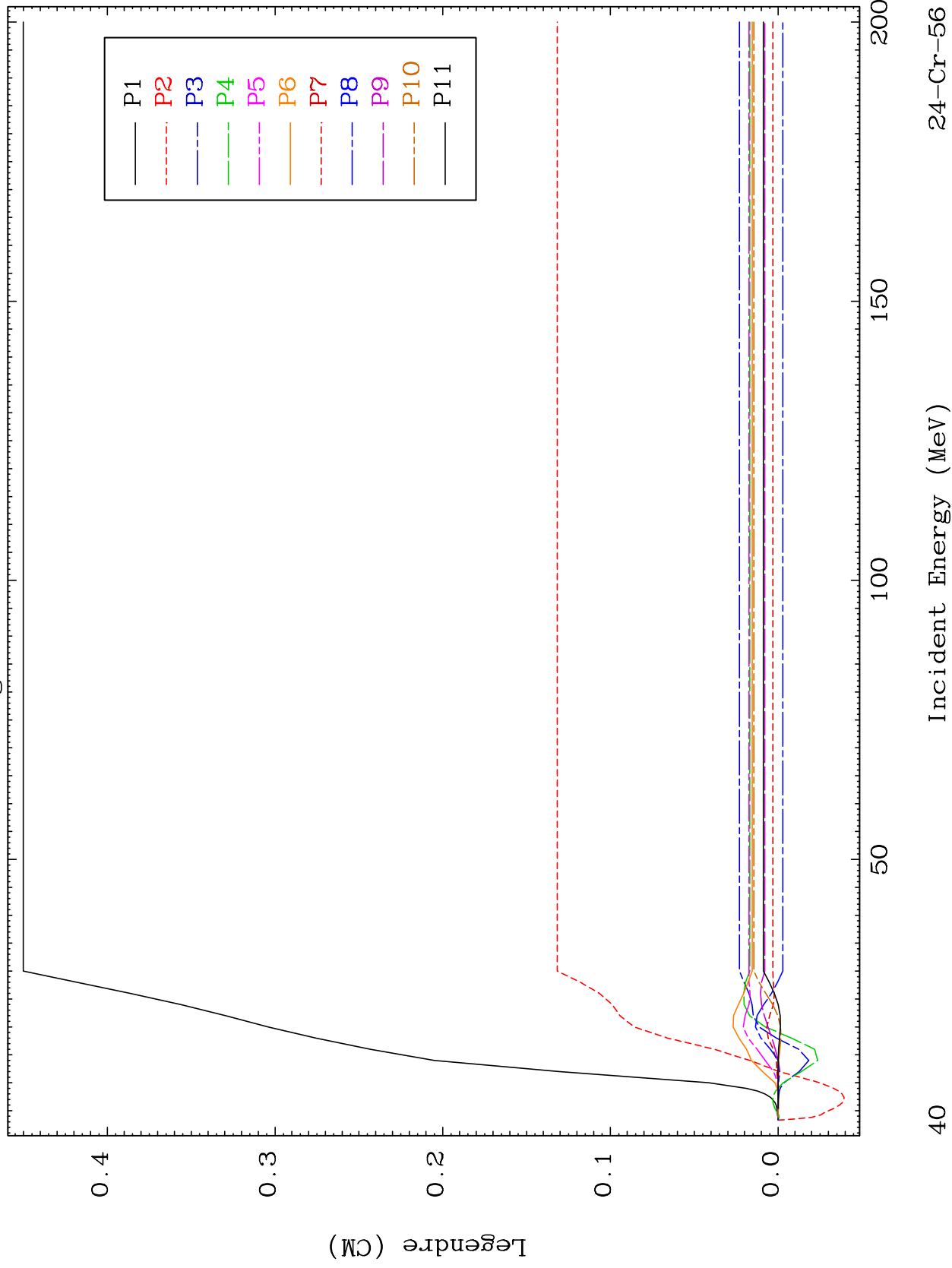
24-Cr-56



MAT 2443

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

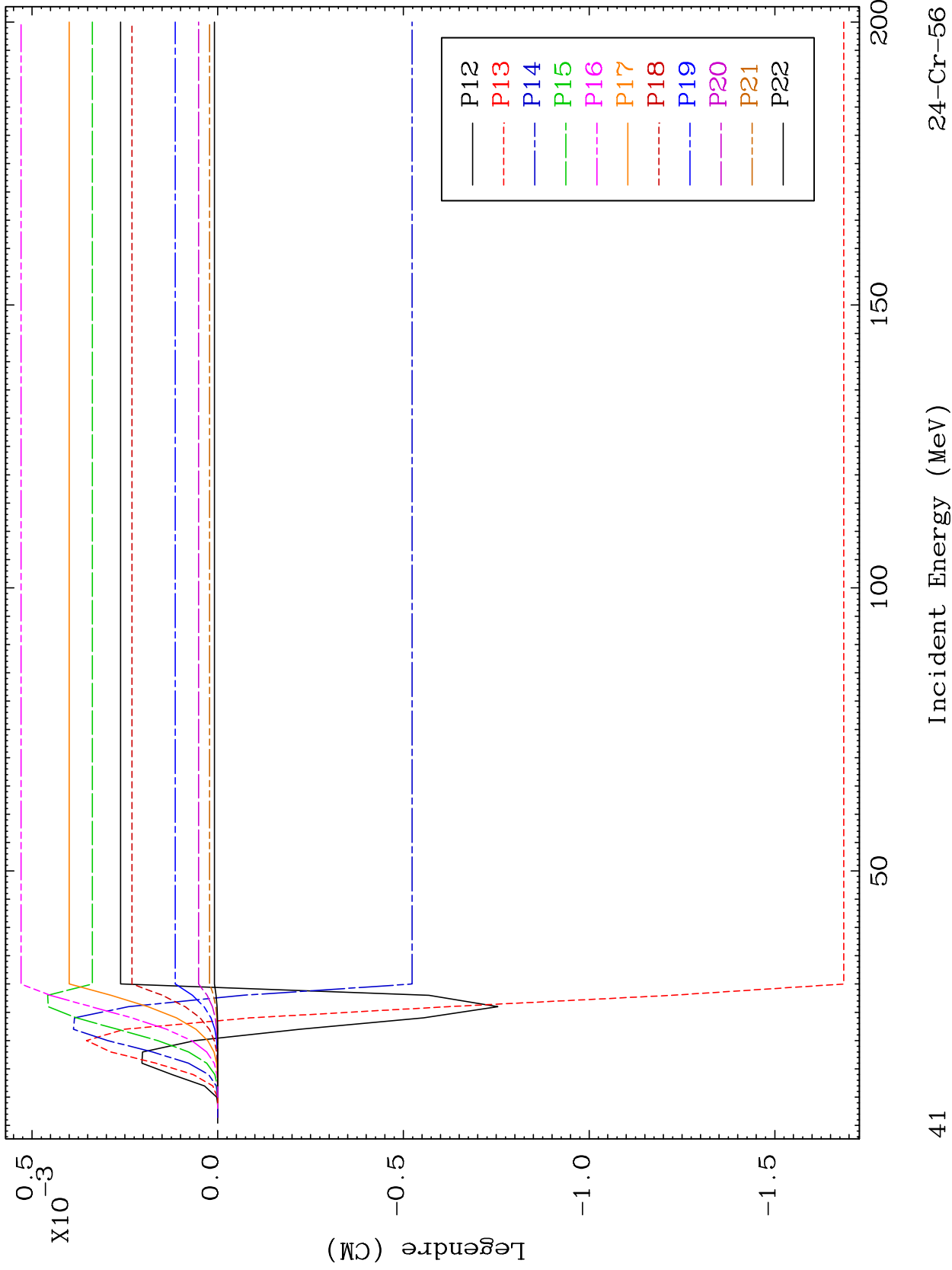
24-Cr-56



24-Cr-56

Incident Energy (MeV)

40

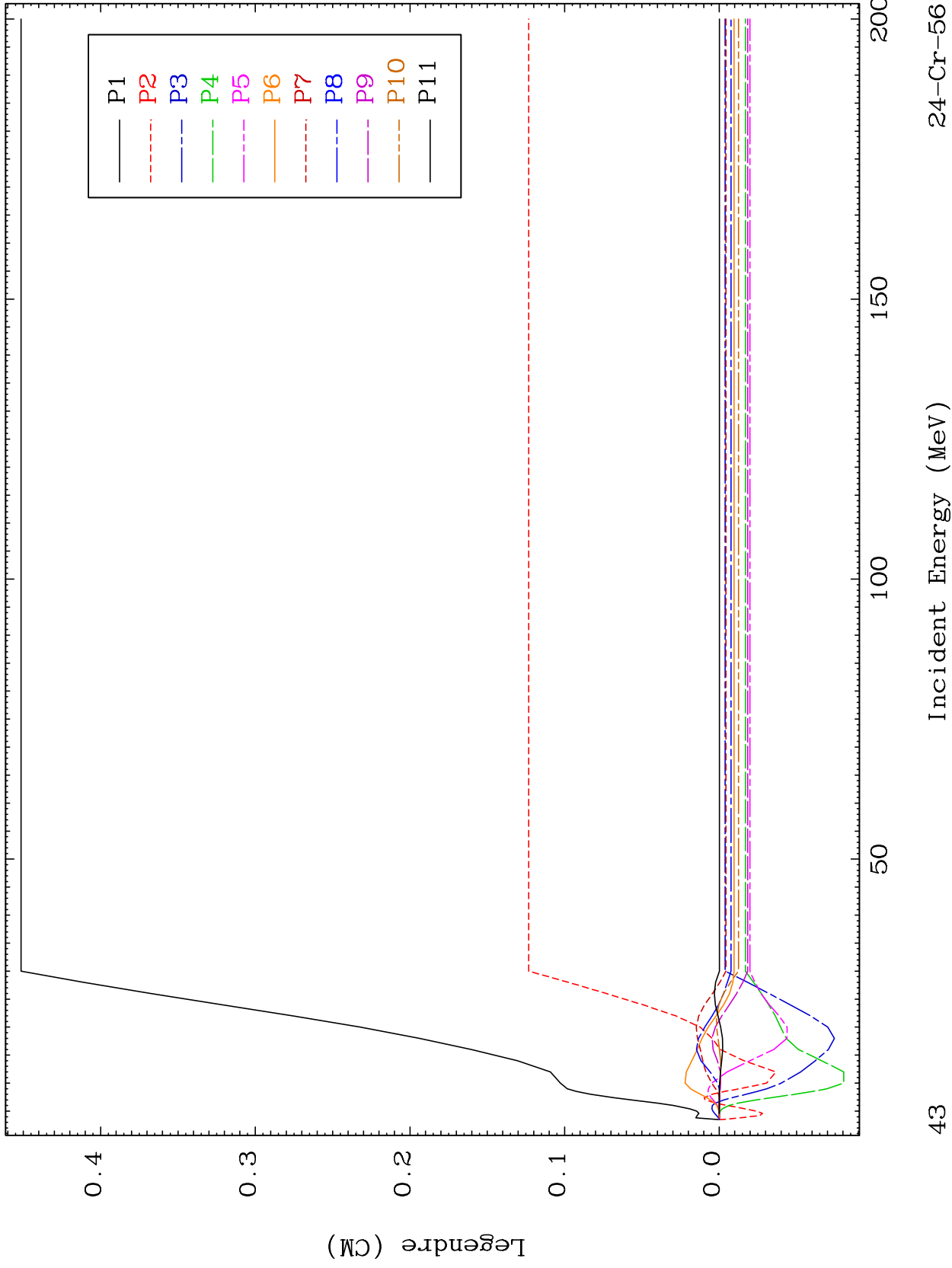




MAT 2443

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

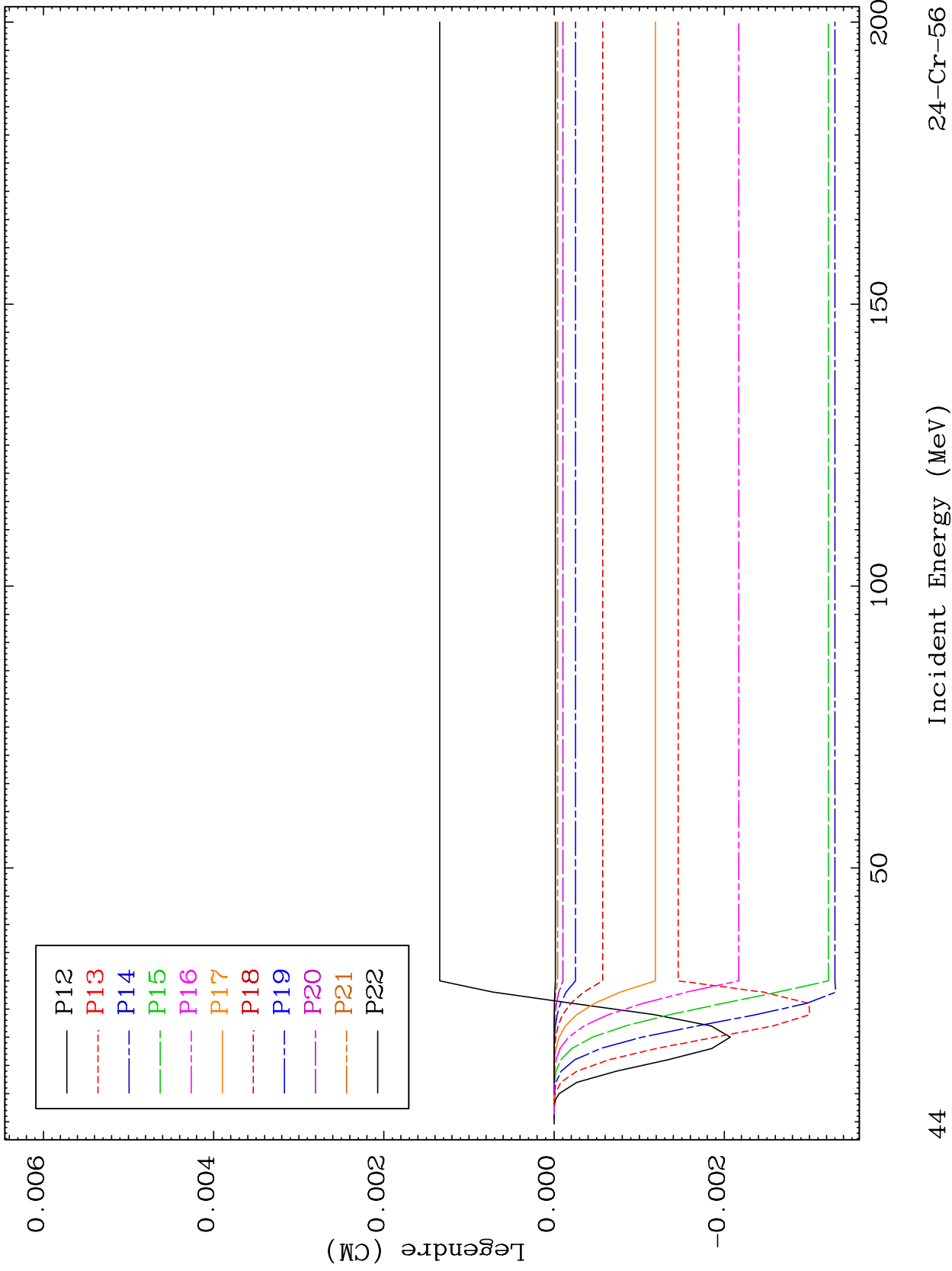
24-Cr-56

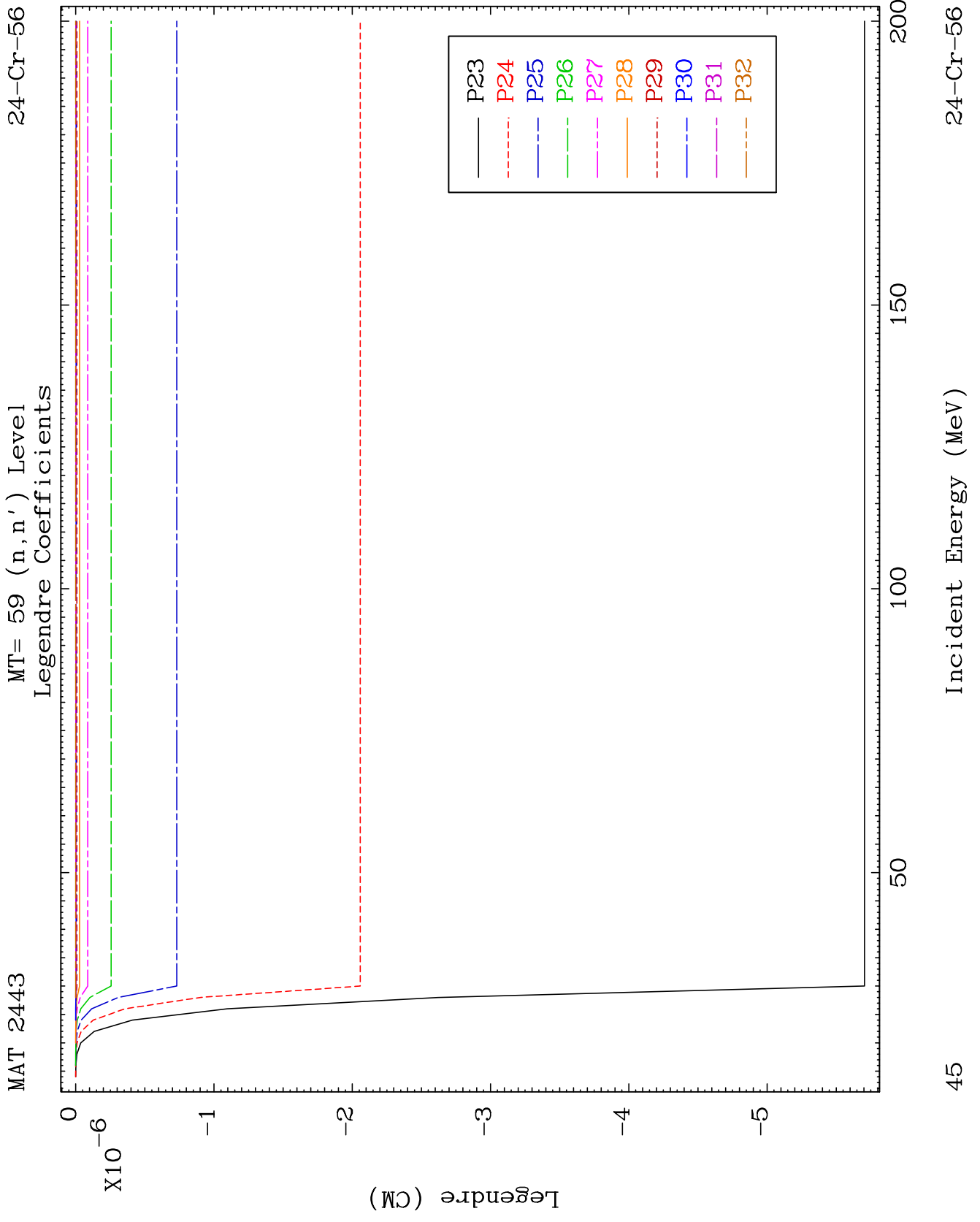


43

Incident Energy (MeV)

24-Cr-56

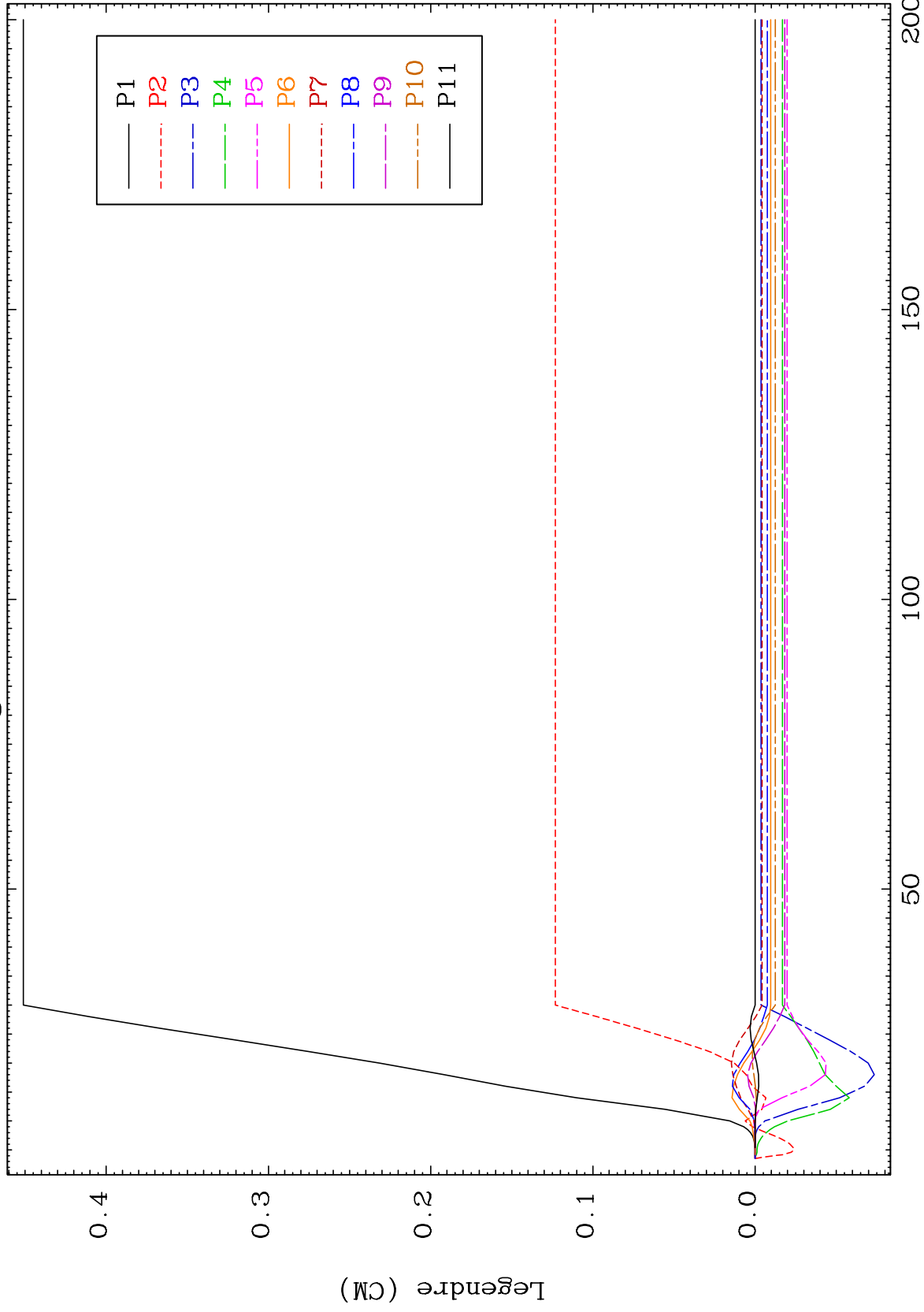




MAT 2443

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

24-Cr-56



46

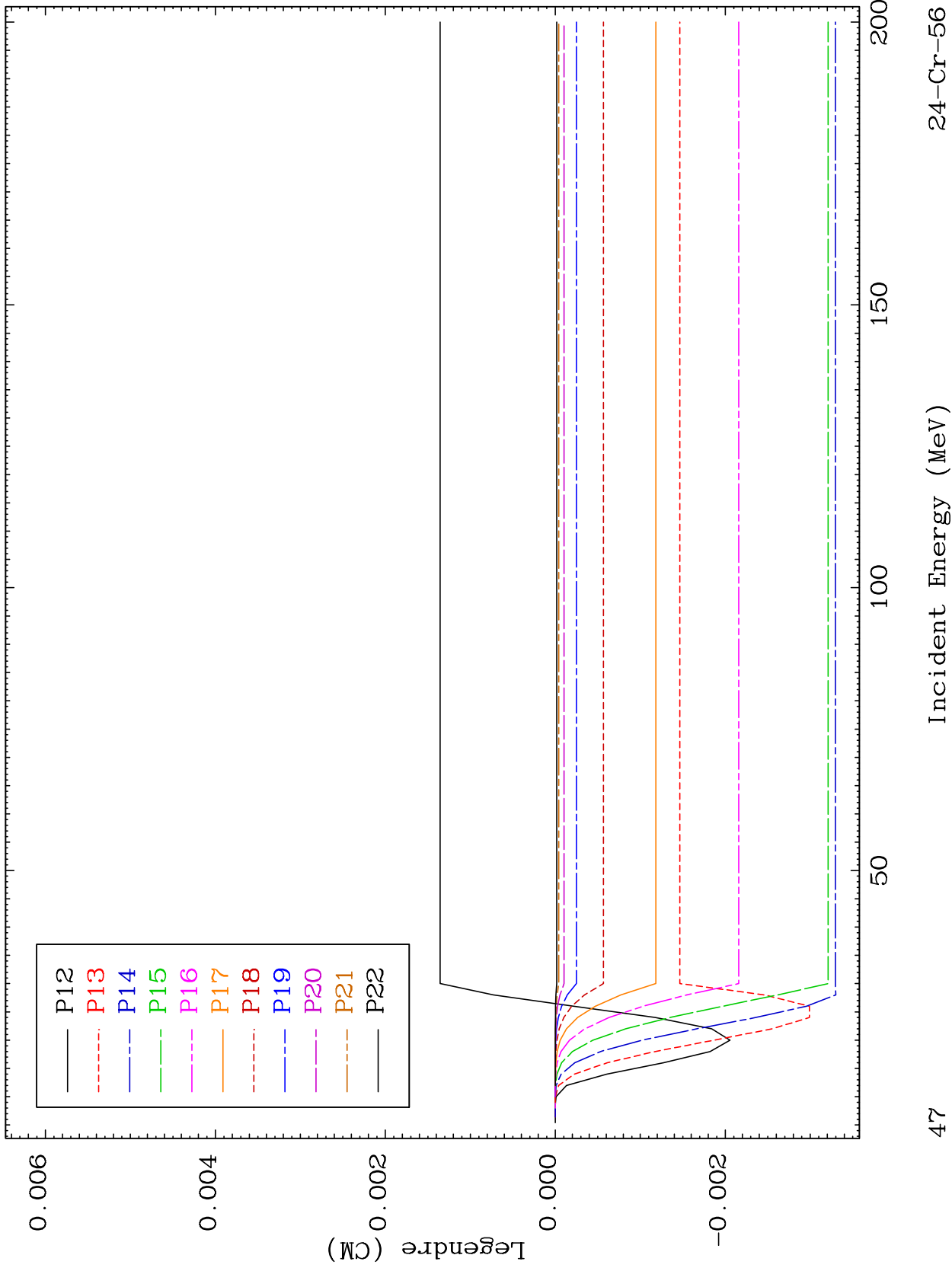
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

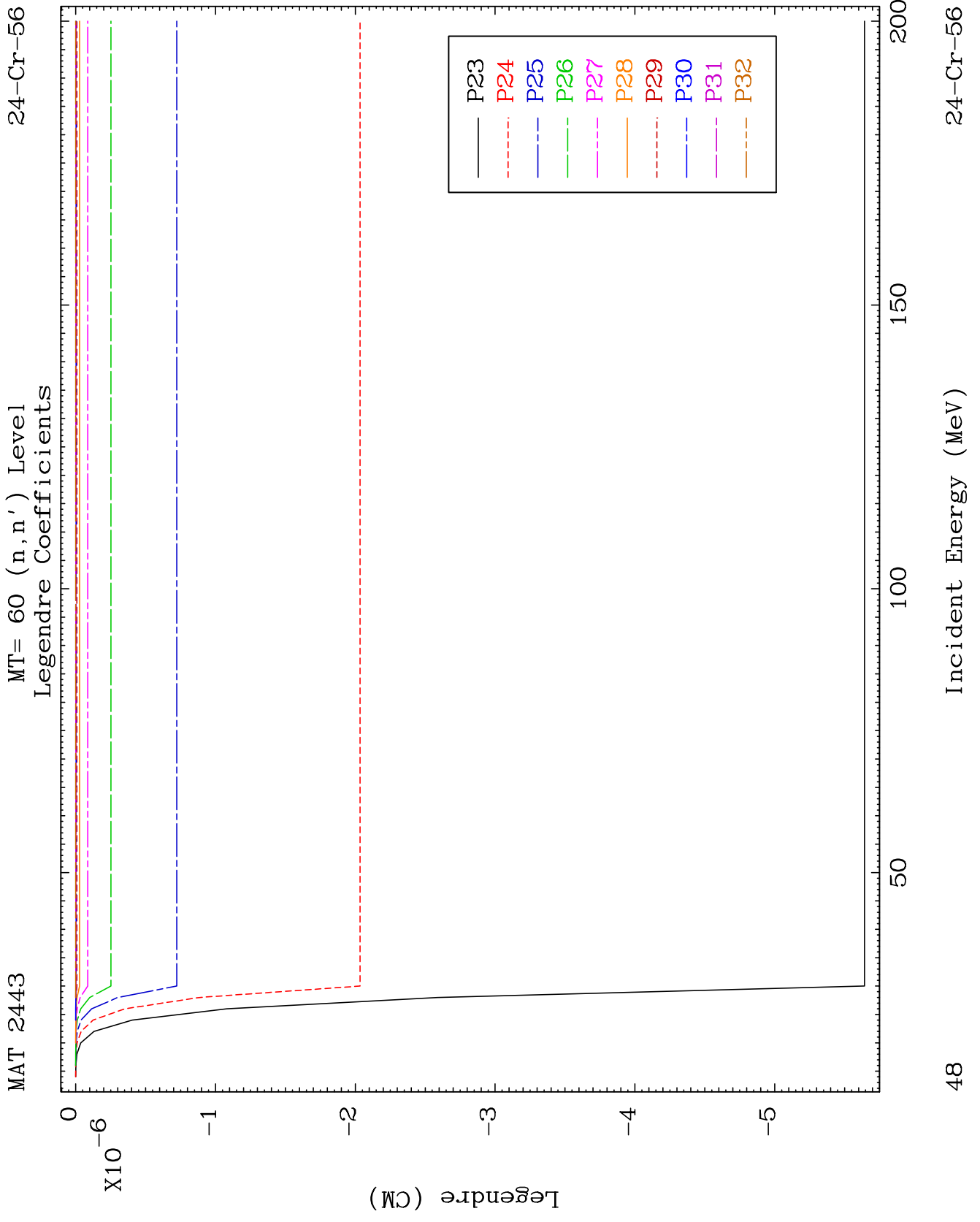
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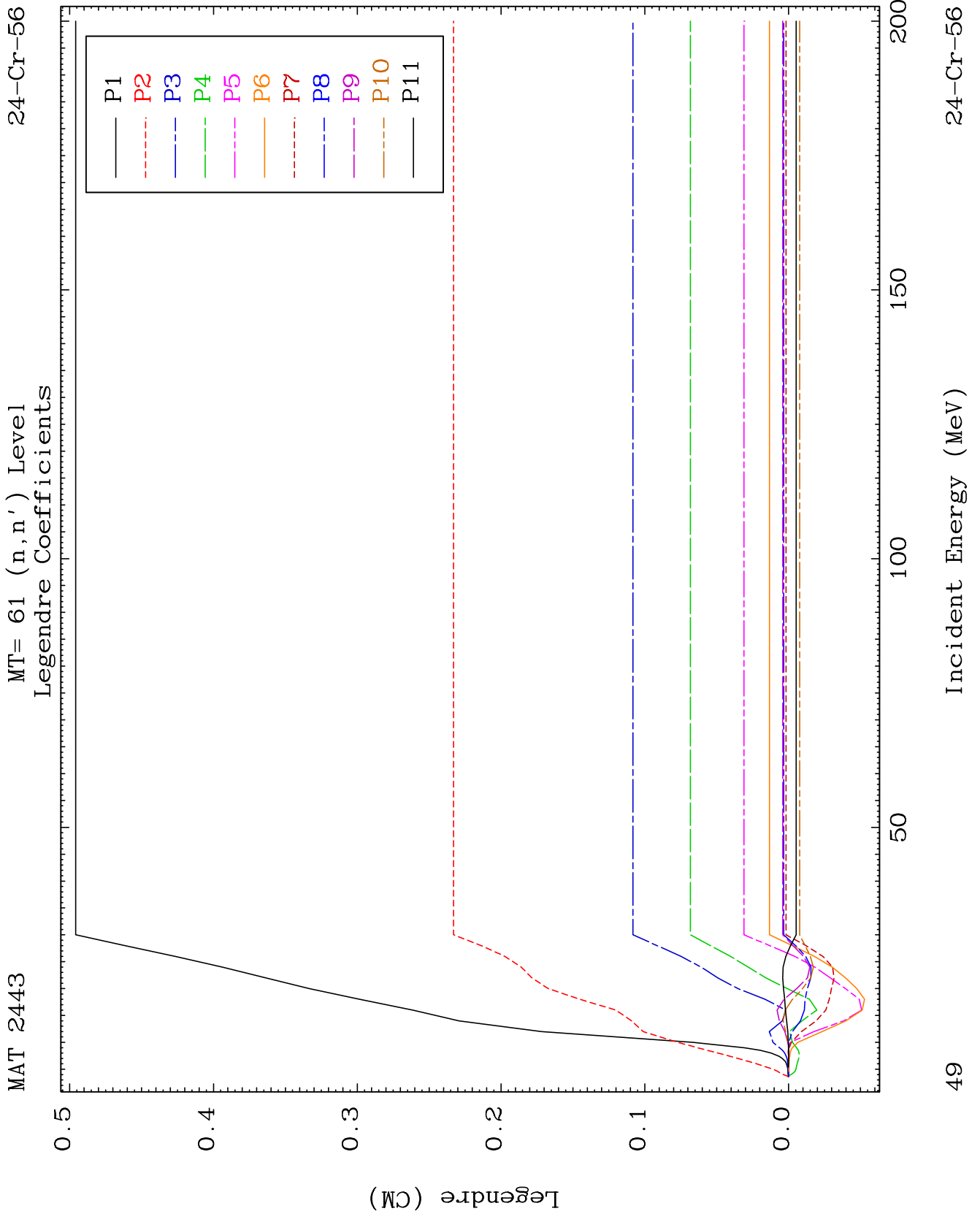


47

24-Cr-56



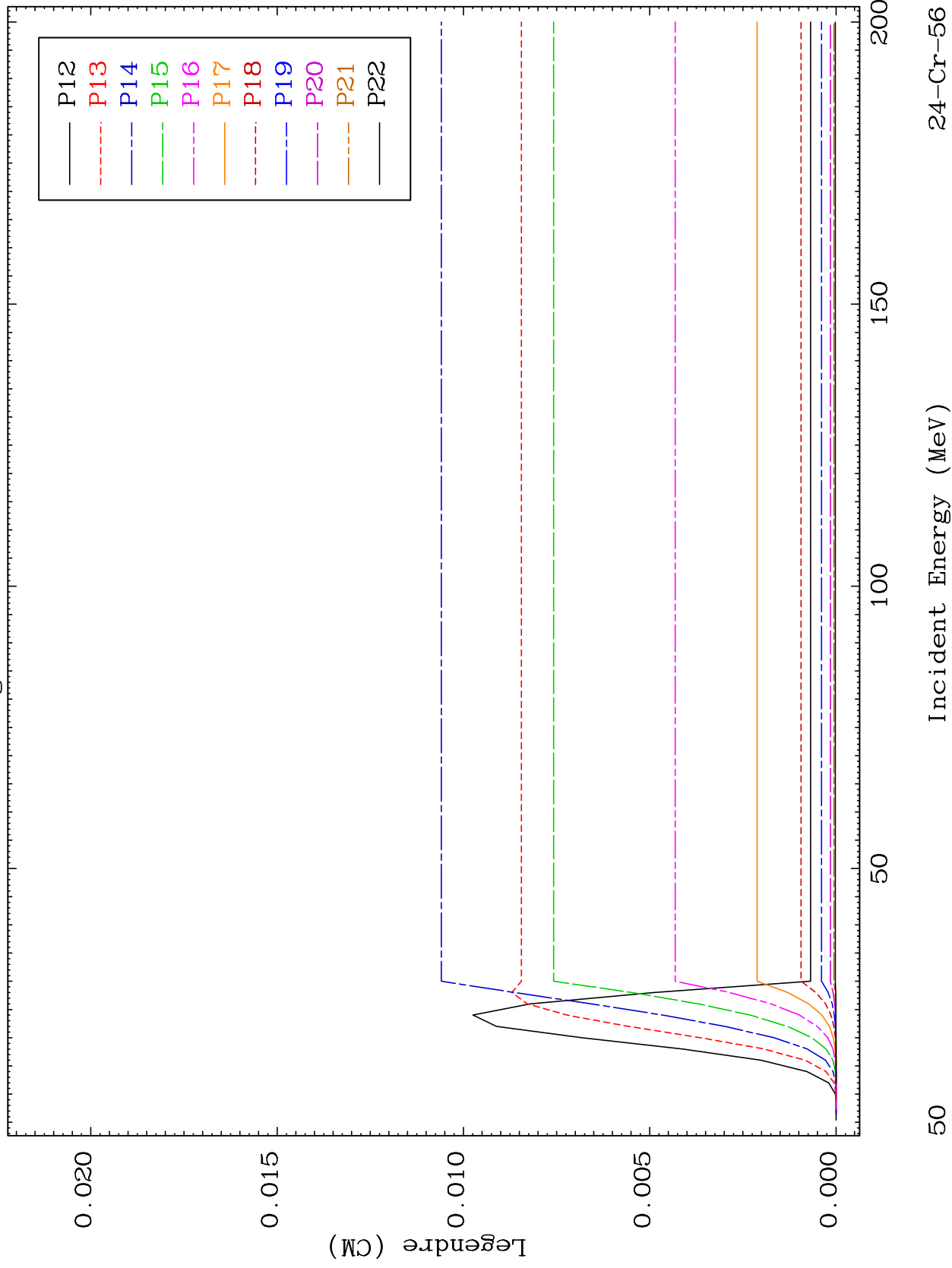




MAT 2443

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

24-Cr-56



24-Cr-56

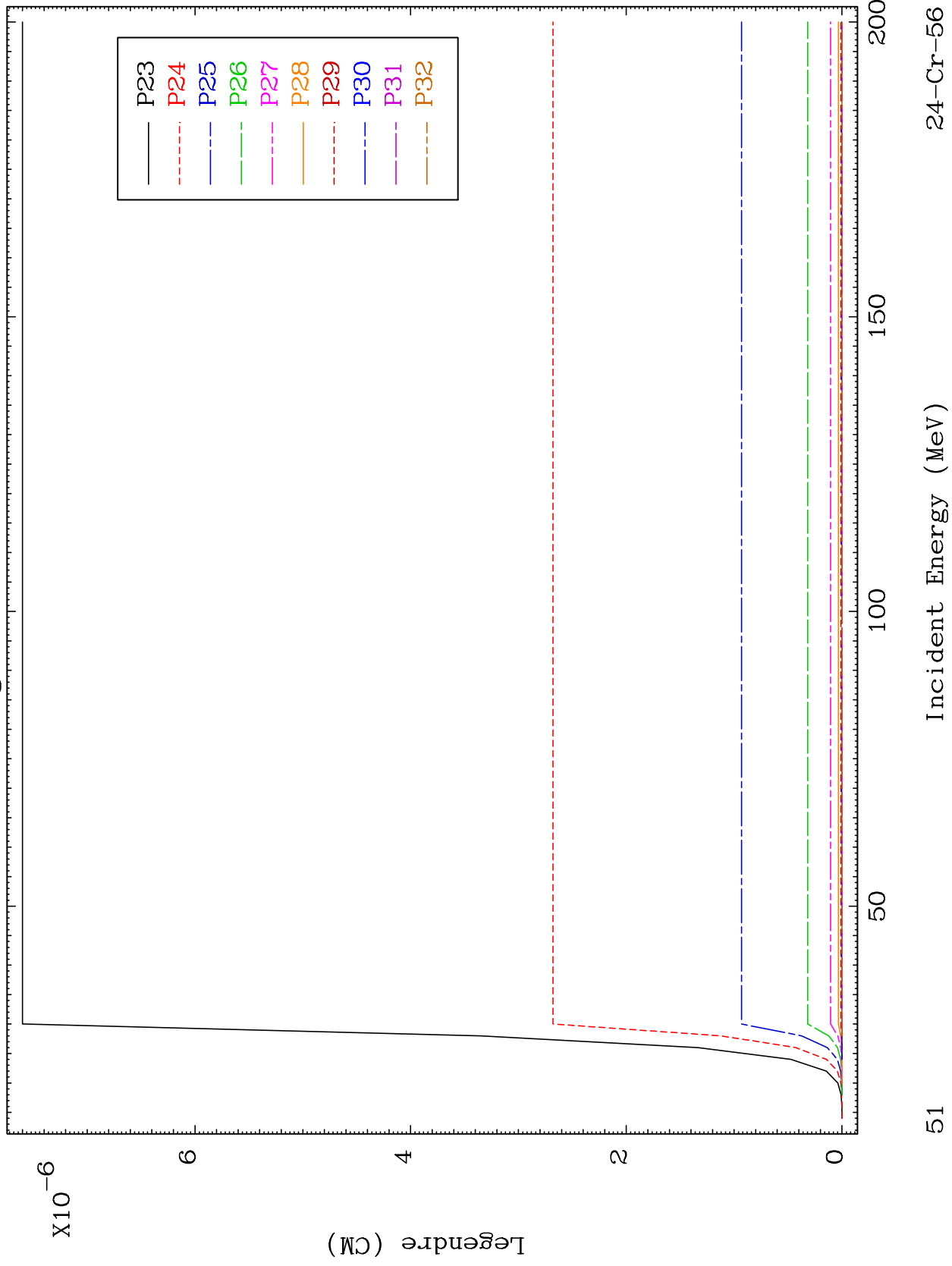
Incident Energy (MeV)

50

MAT 2443

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

24-Cr-56



51

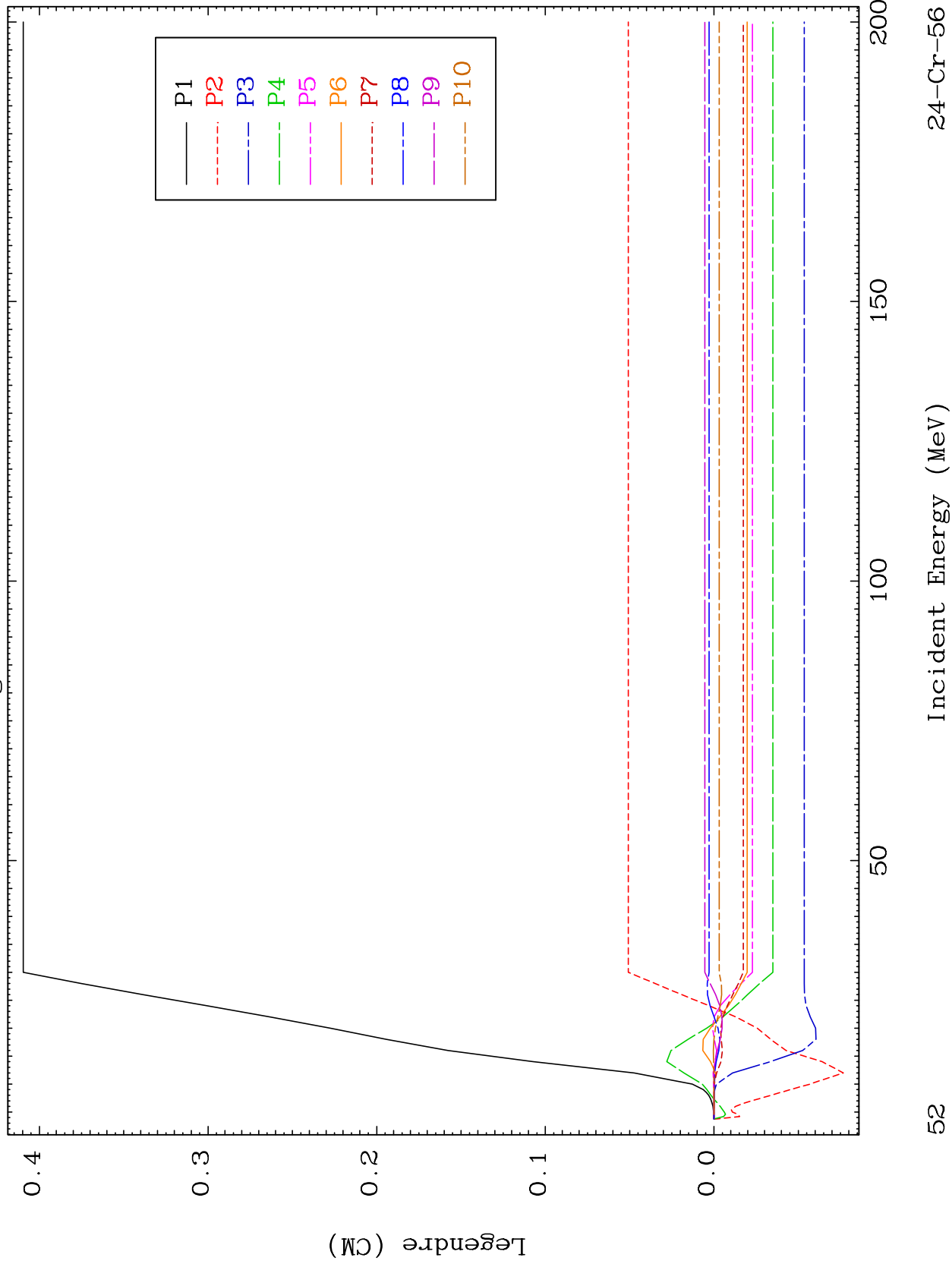
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



52

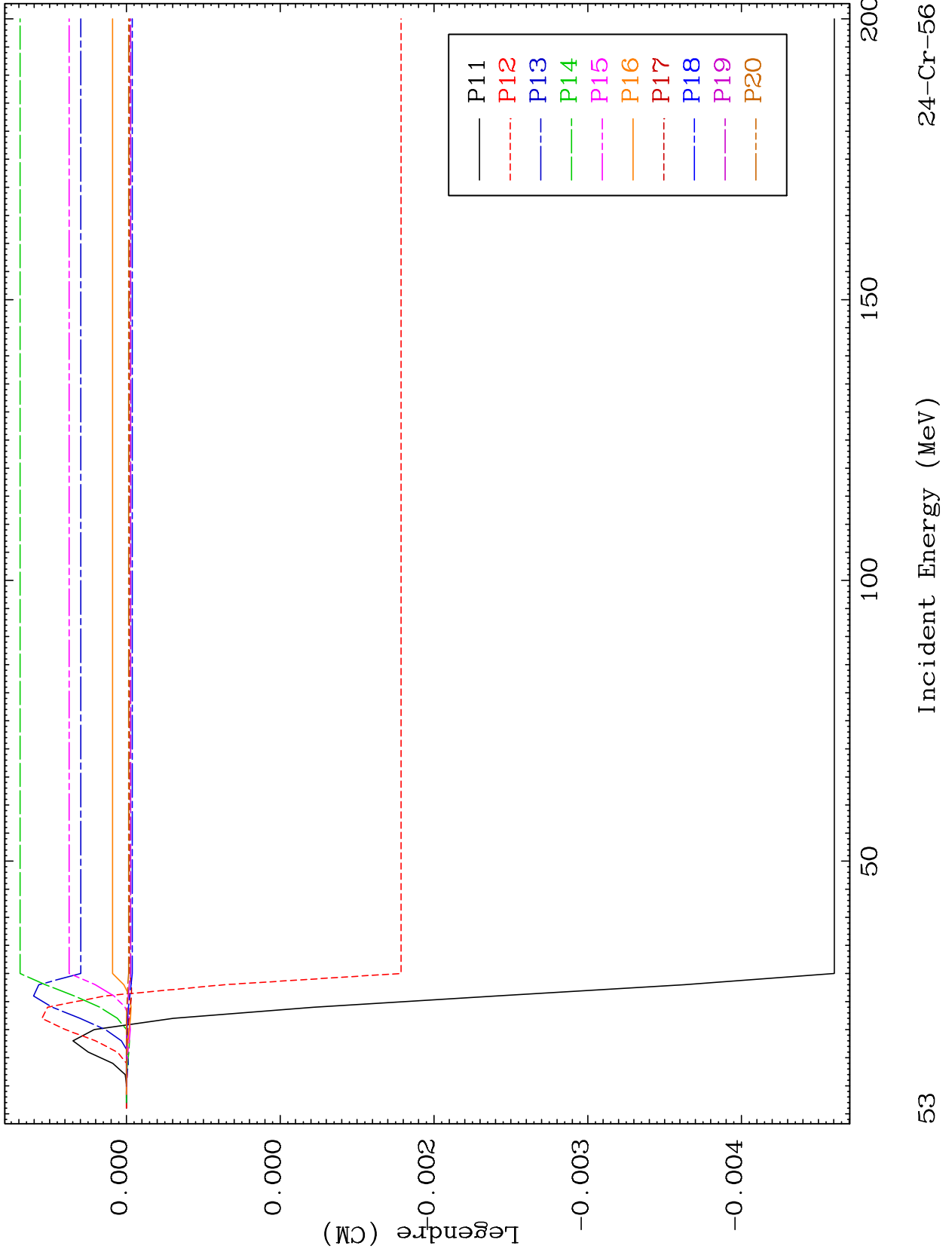
Incident Energy (MeV)

24-Cr-56

MAT 2443

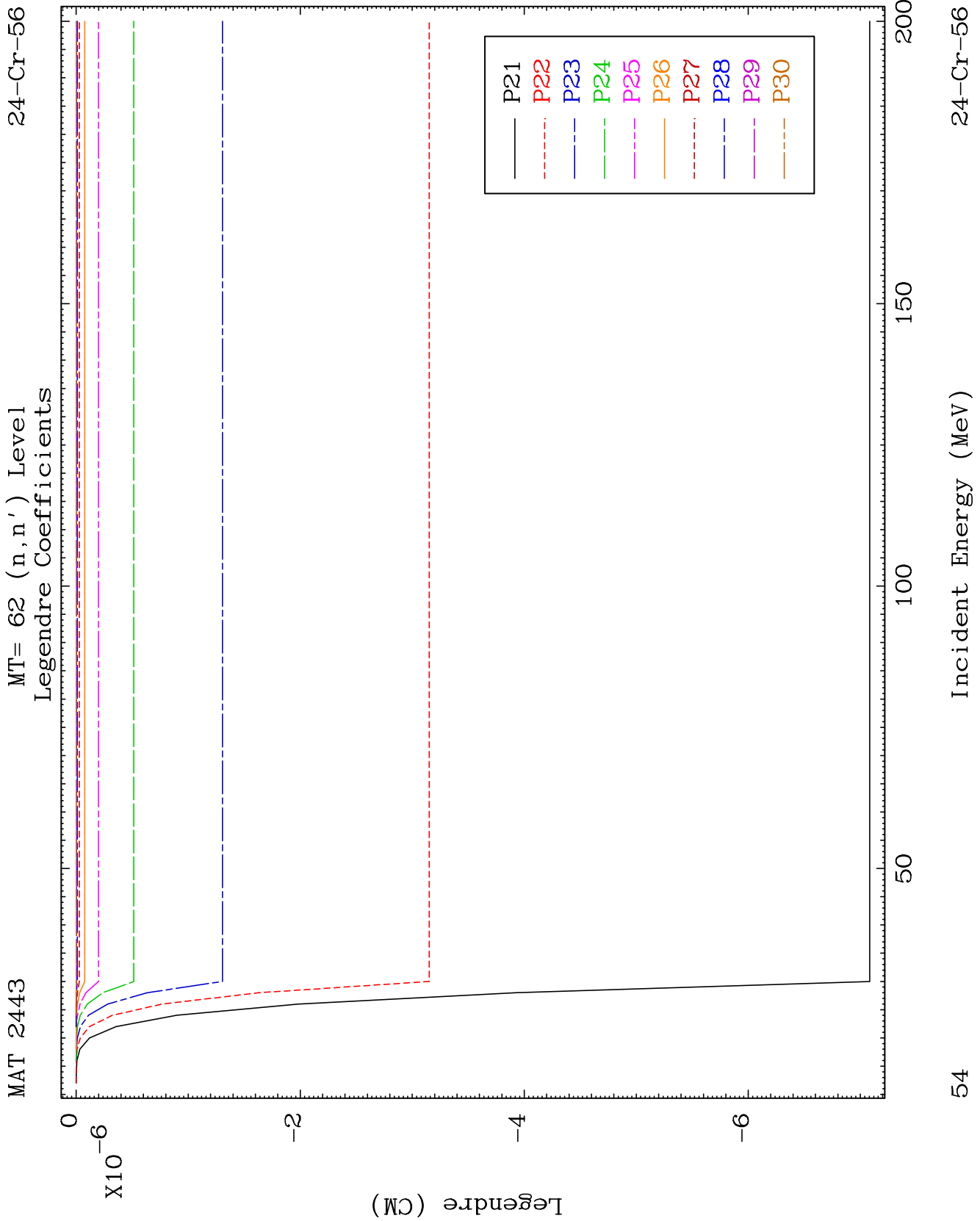
MT= 62 (n,n') Level  
Legendre Coefficients

24-Cr-56



53

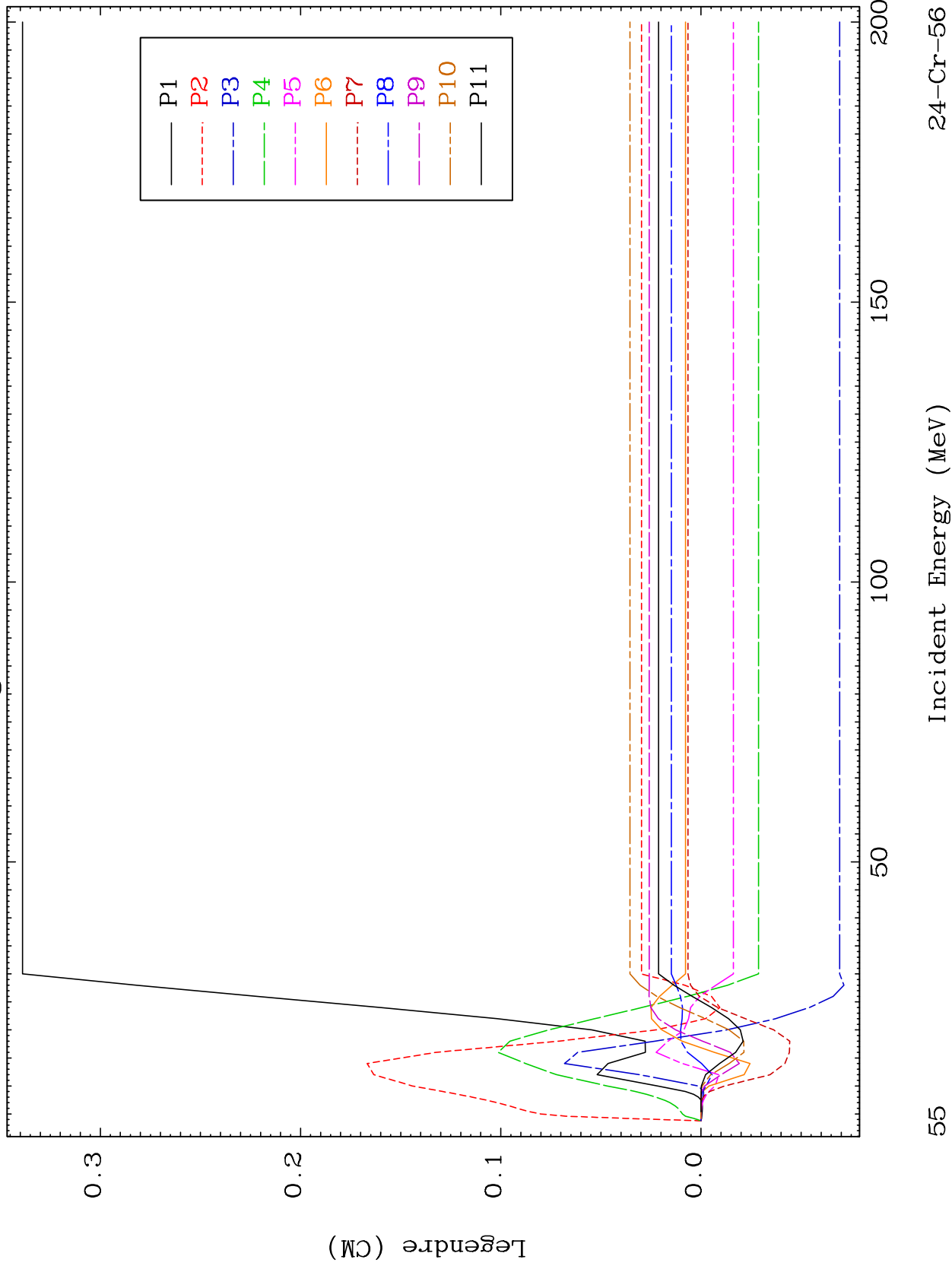
24-Cr-56



MAT 2443

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

24-Cr-56



24-Cr-56

Incident Energy (MeV)

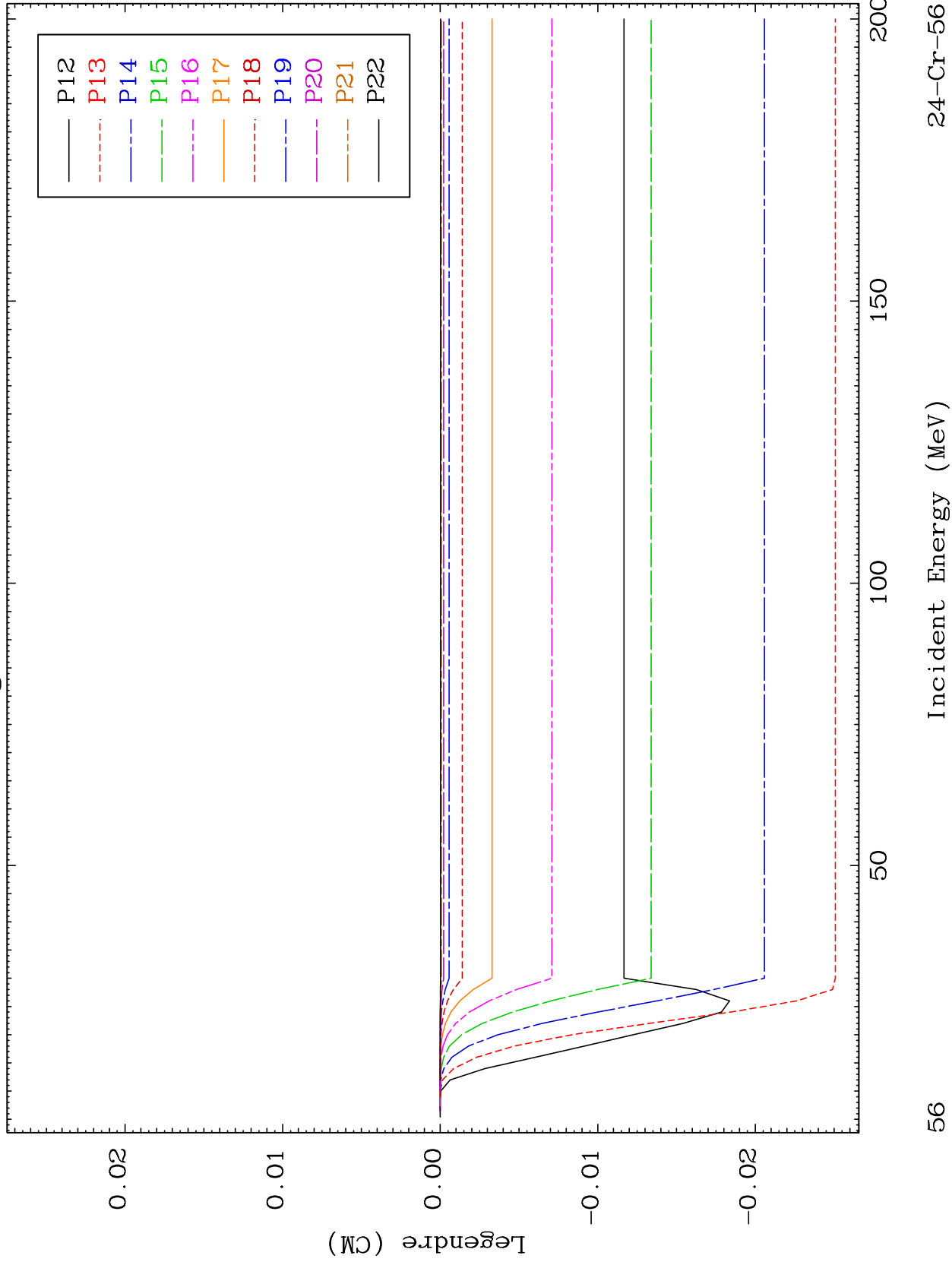
55



MAT 2443

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

24-Cr-56



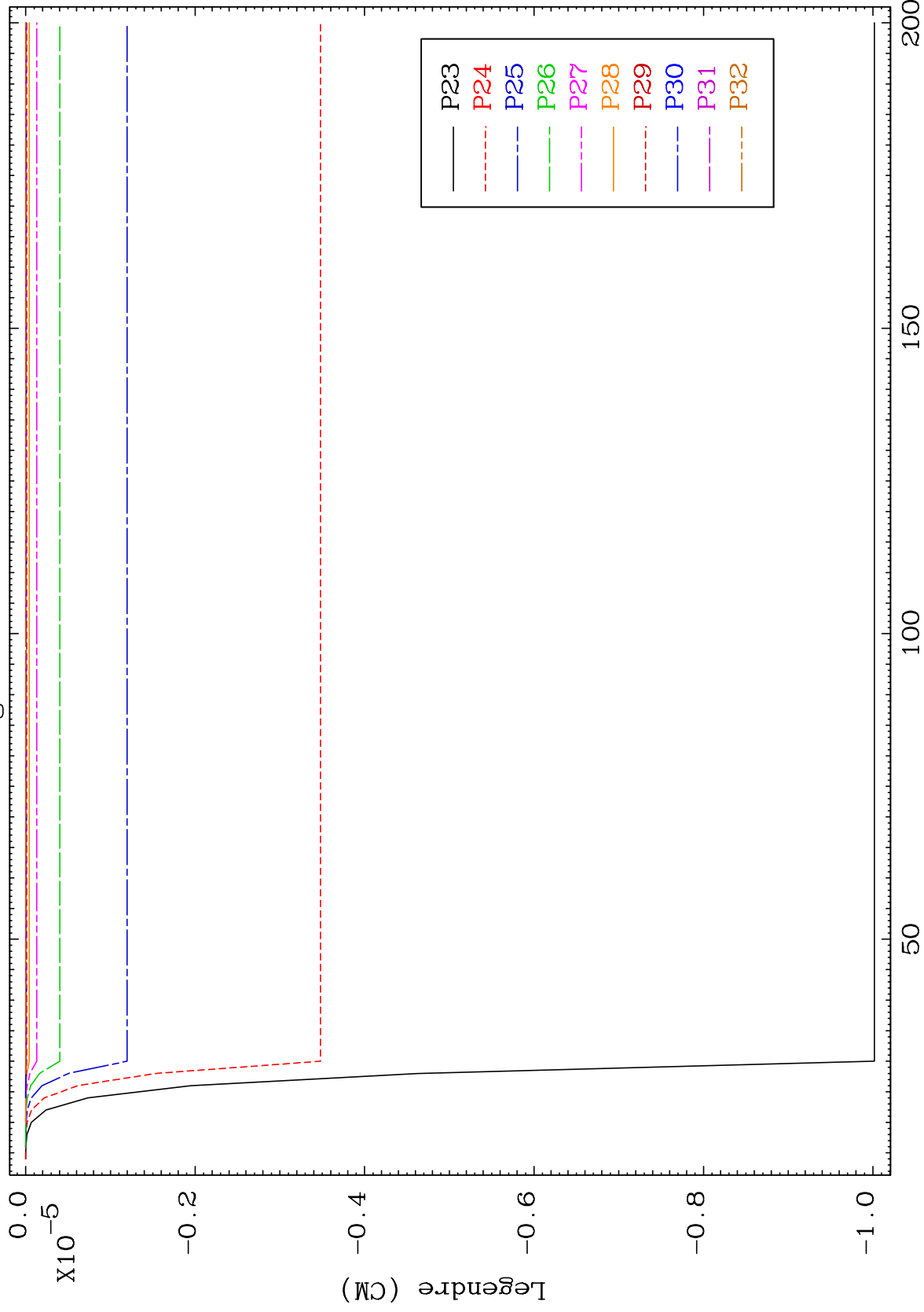
56

24-Cr-56

MAT 2443

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

24-Cr-56



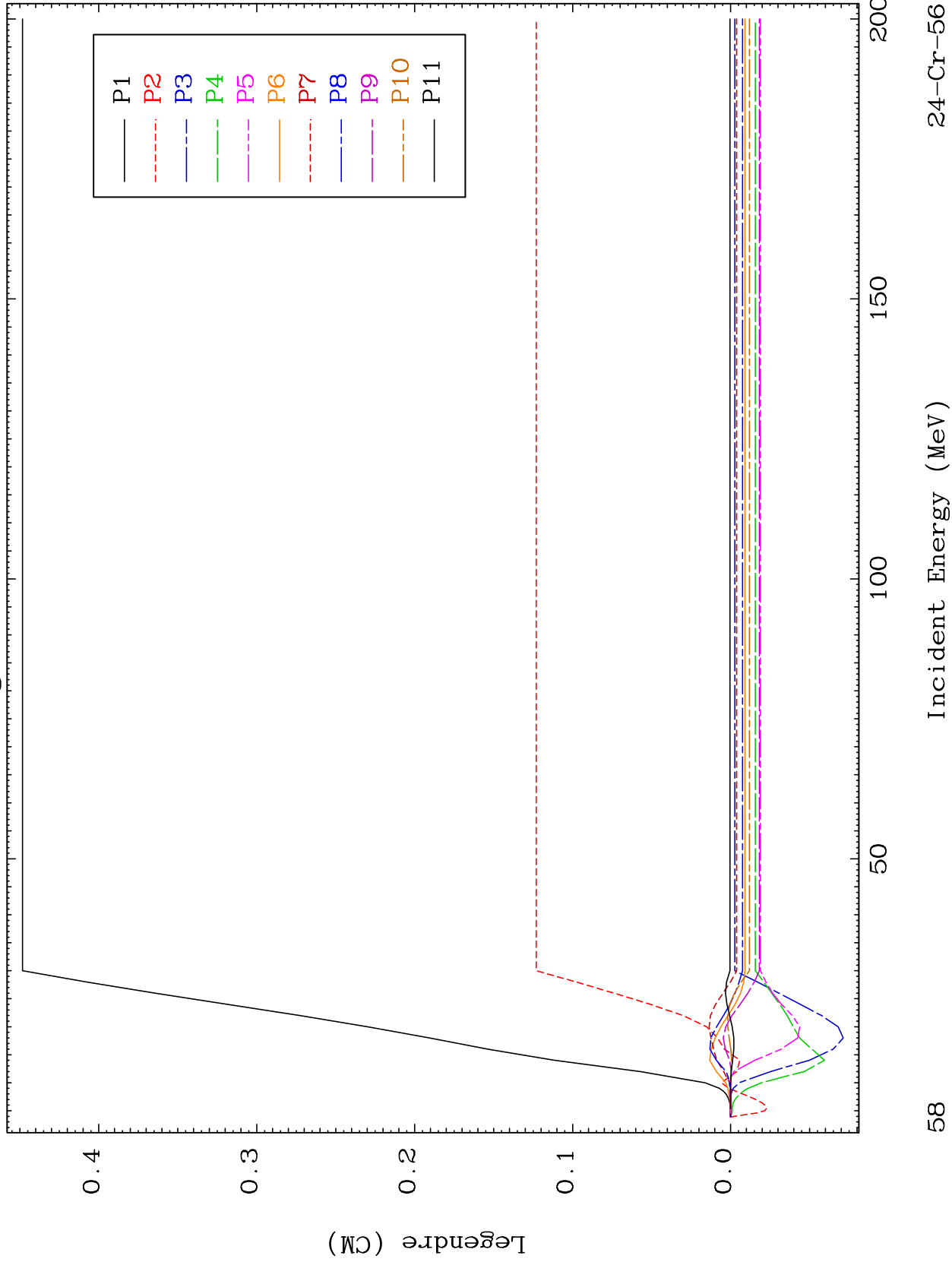
57

24-Cr-56

MAT 2443

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

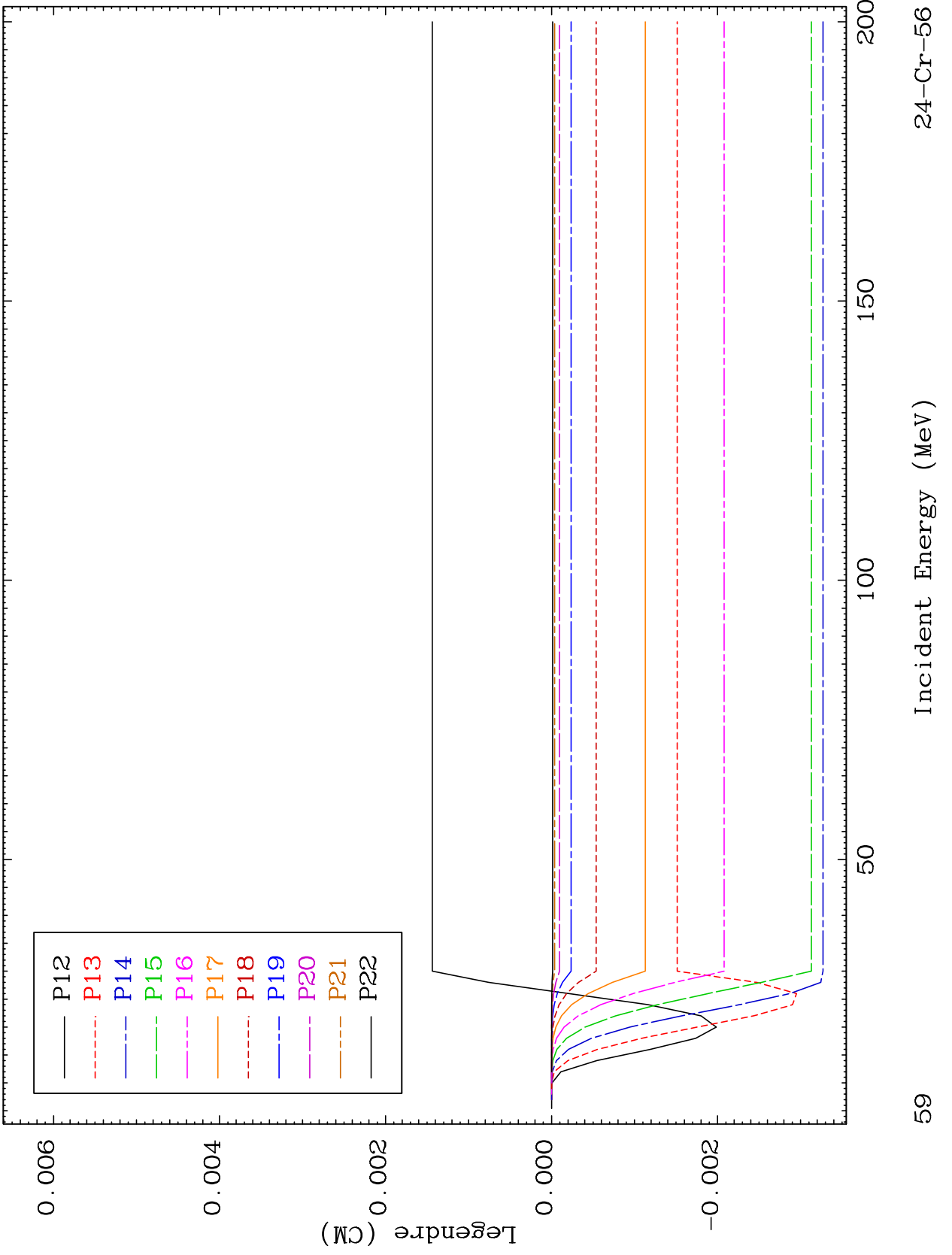
24-Cr-56



MAT 2443

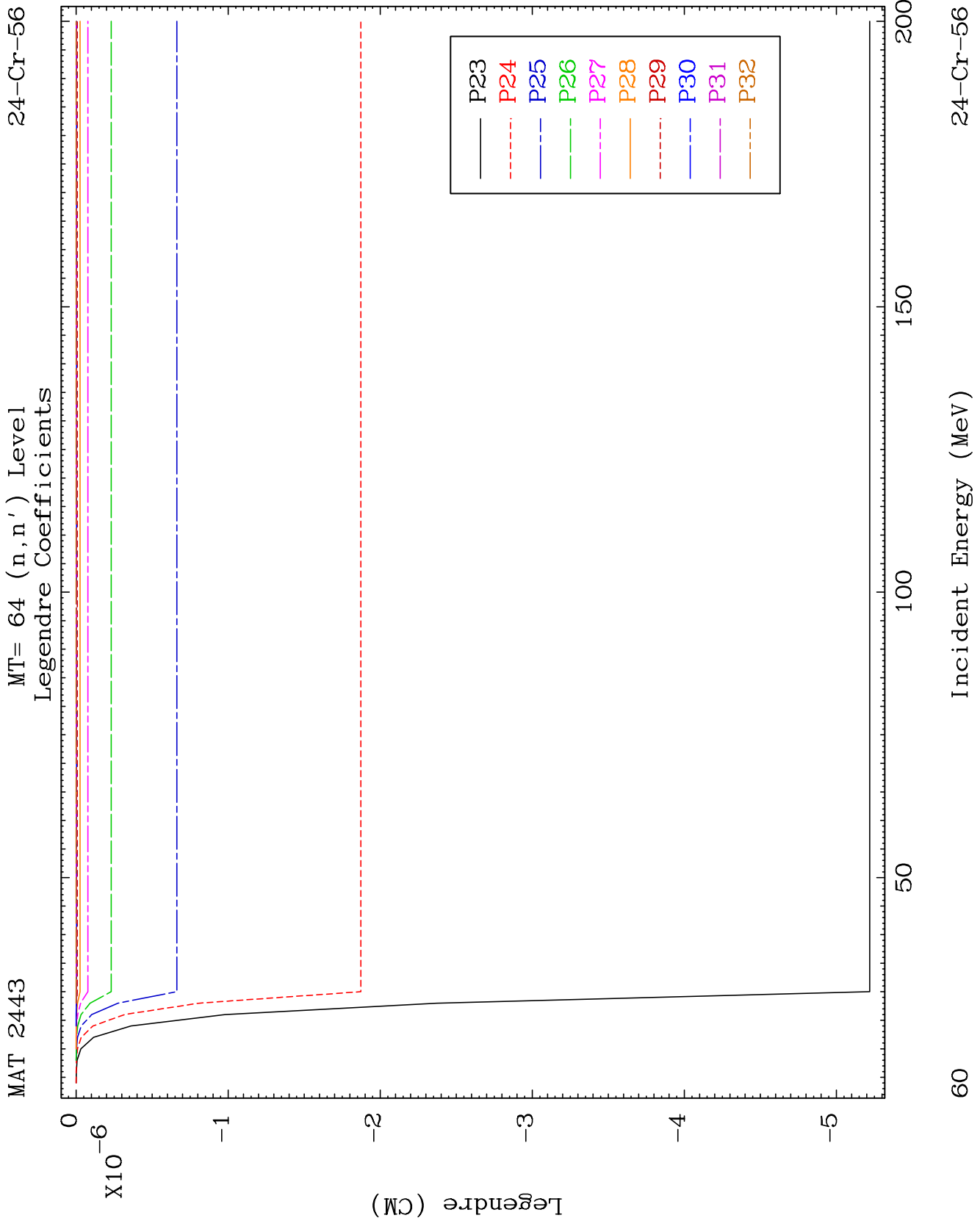
MT= 64 (n,n') Level  
Legendre Coefficients

24-Cr-56



59

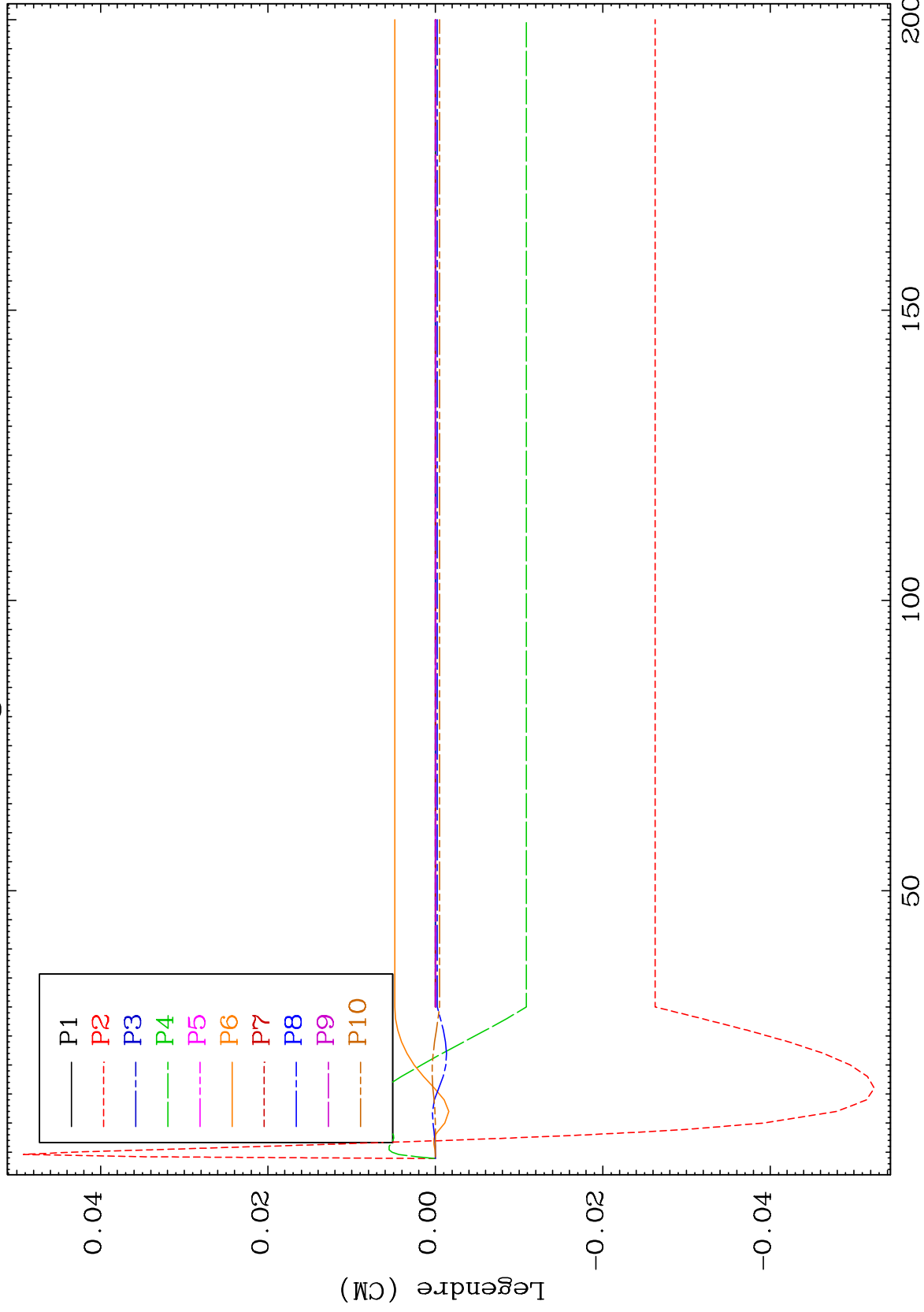
24-Cr-56



MAT 2443

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

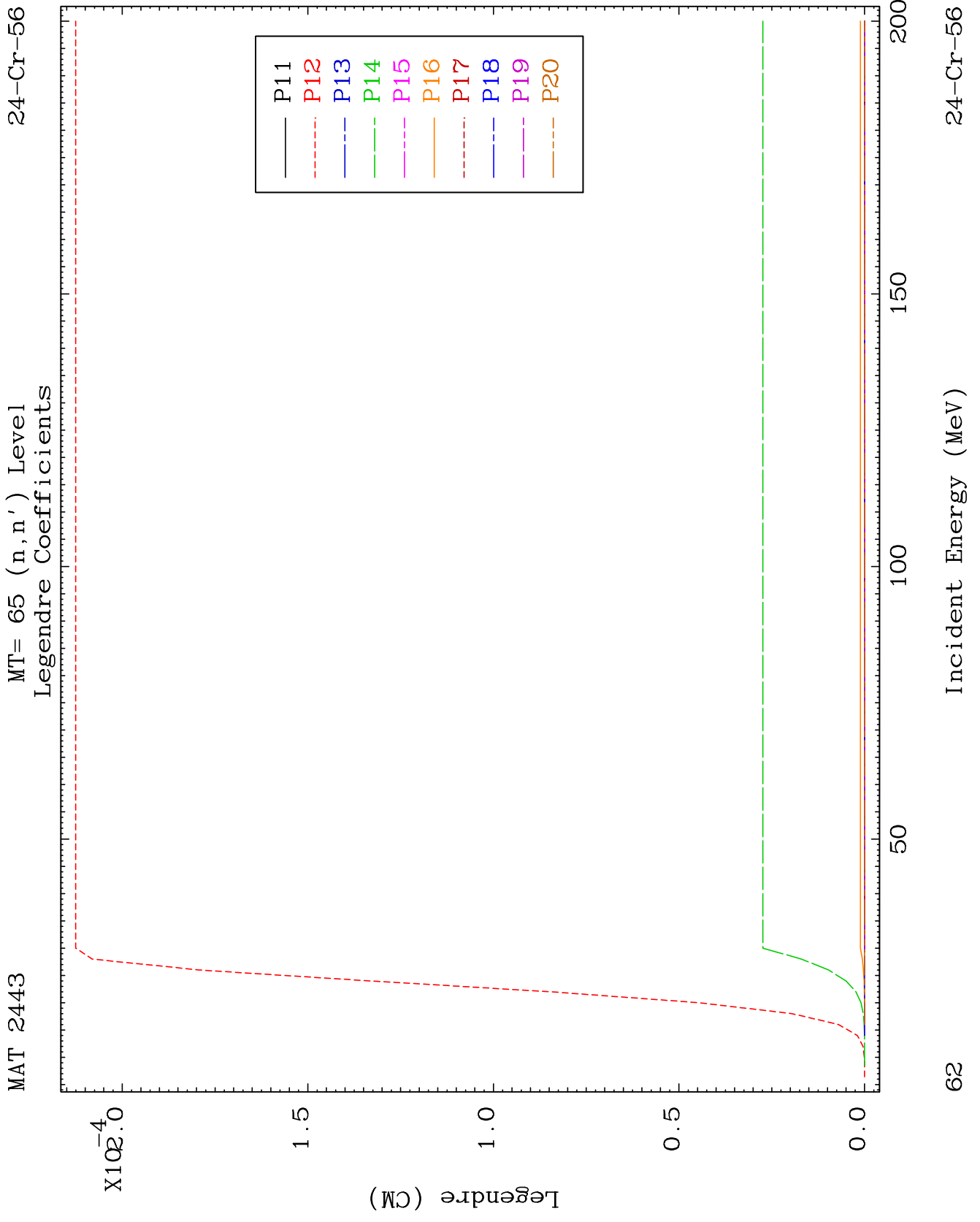
24-Cr-56

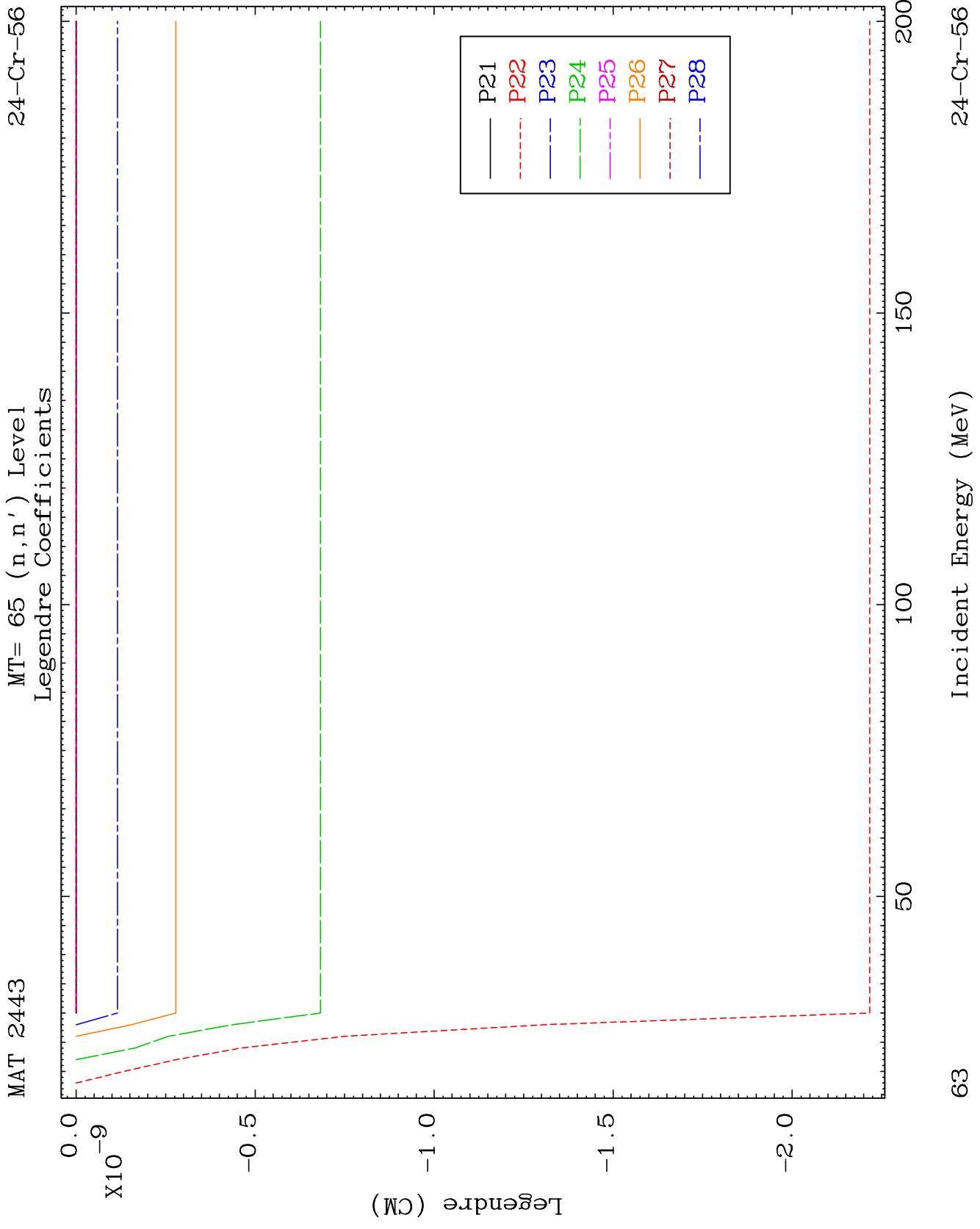


61

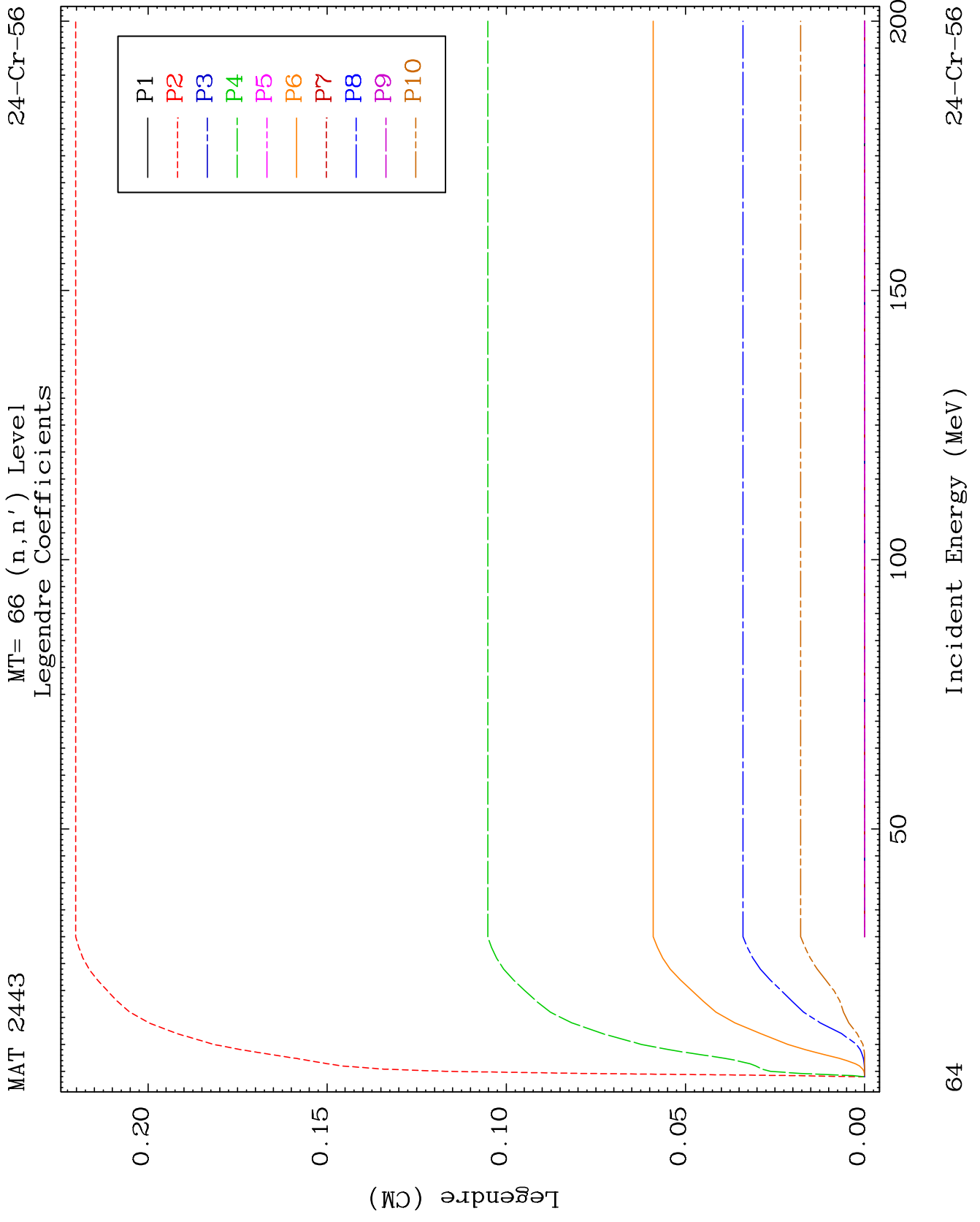
Incident Energy (MeV)

24-Cr-56





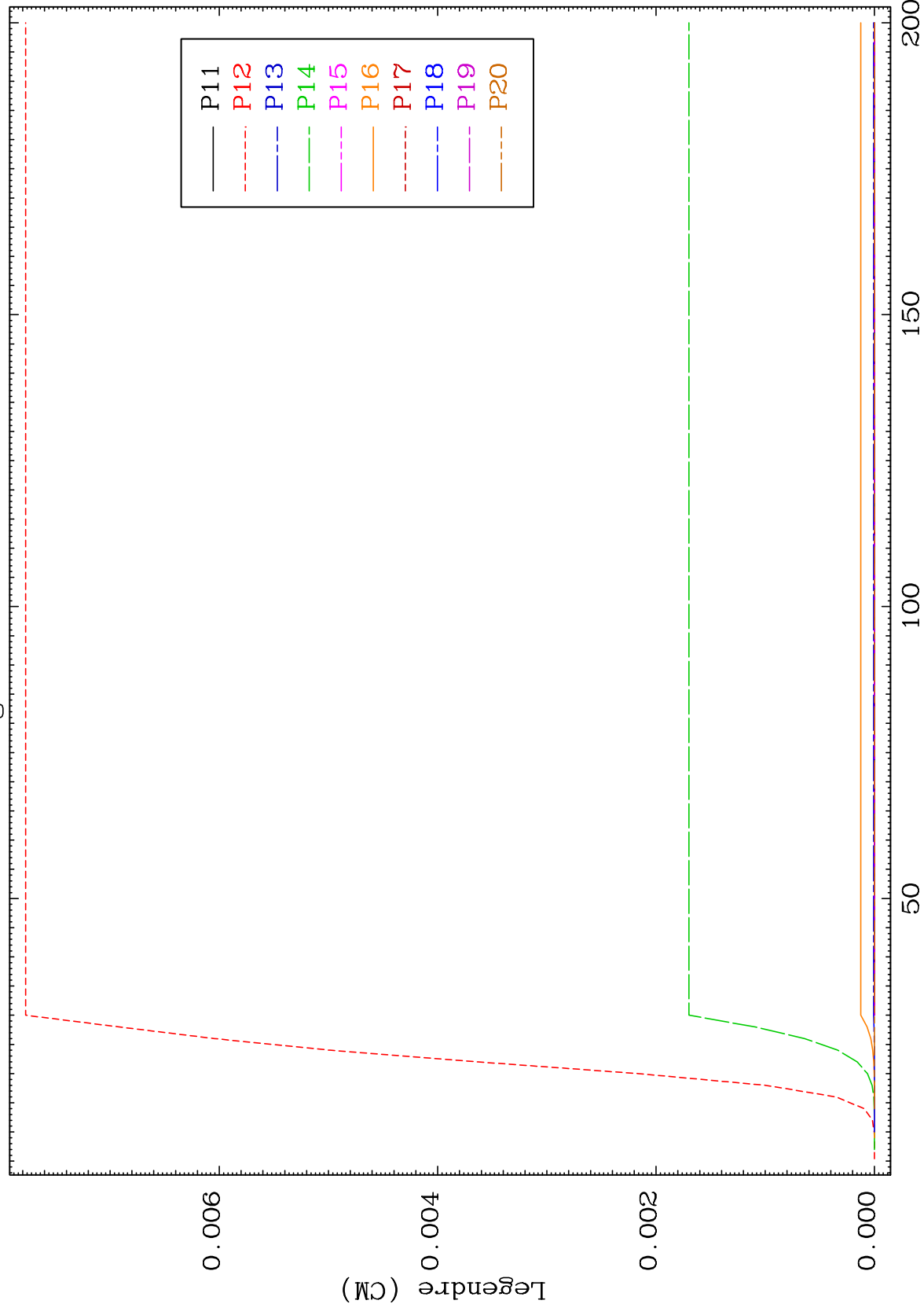




MAT 2443

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

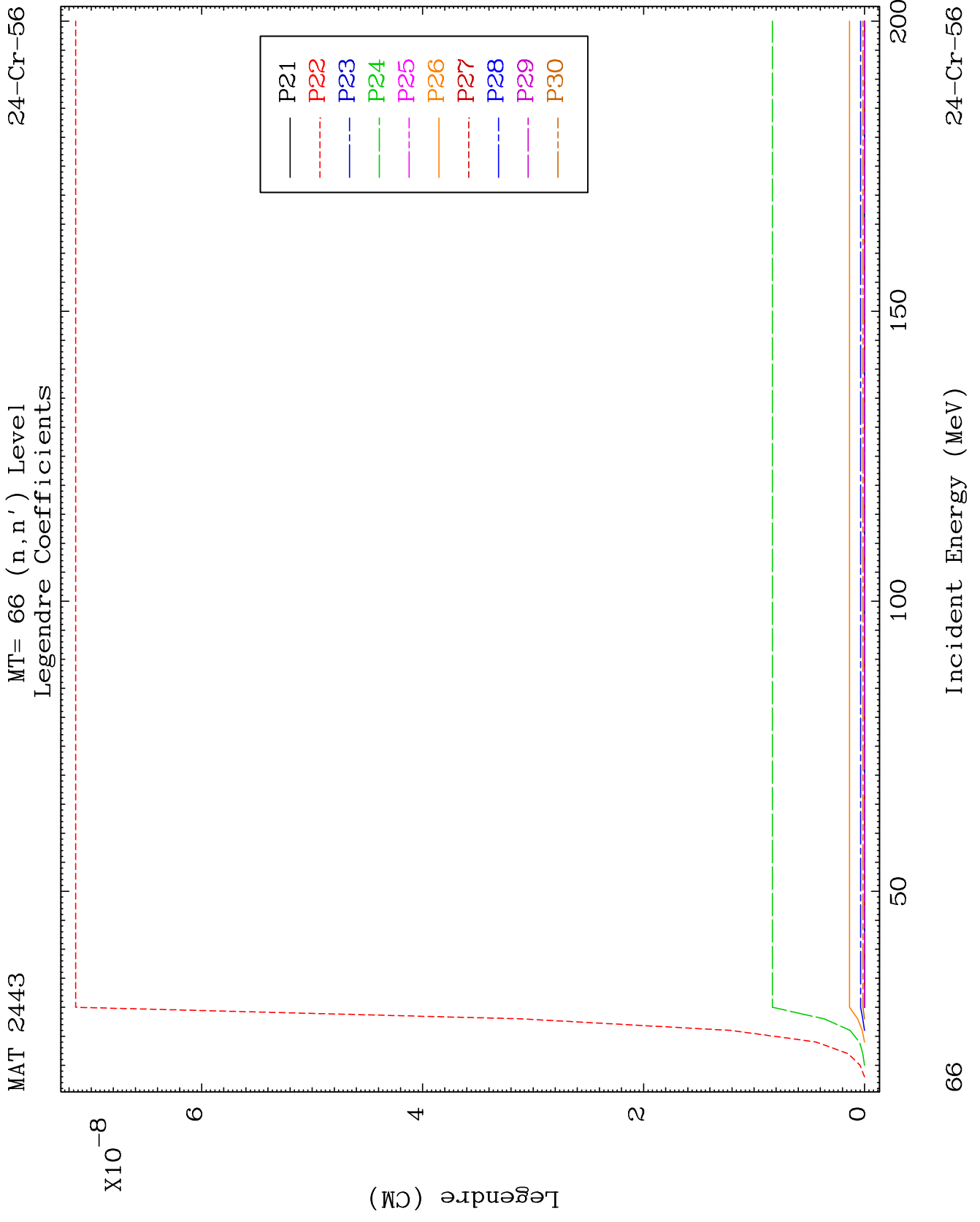
24-Cr-56



65

Incident Energy (MeV)

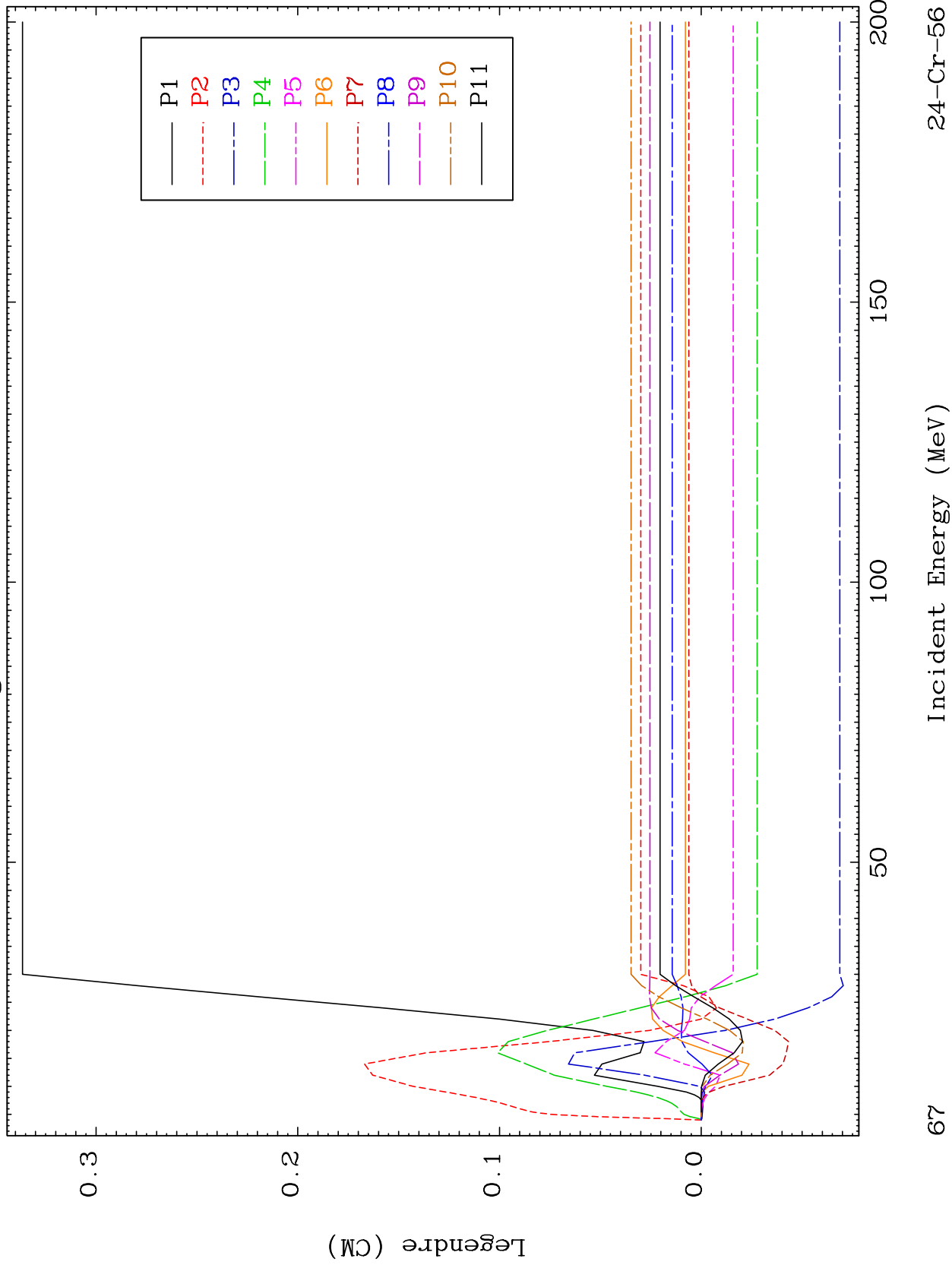
24-Cr-56



MAT 2443

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

24-Cr-56



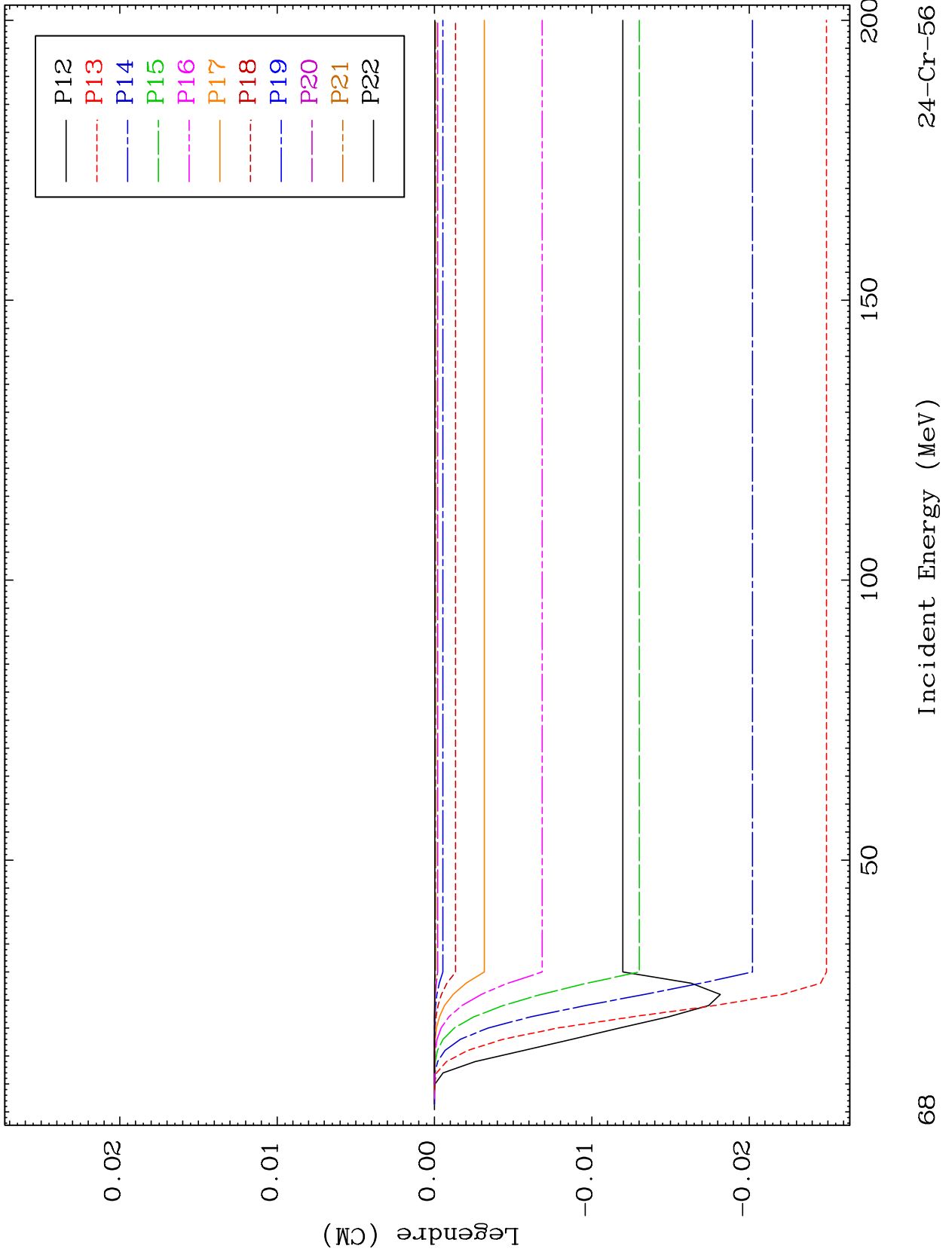
67

24-Cr-56

MAT 2443

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

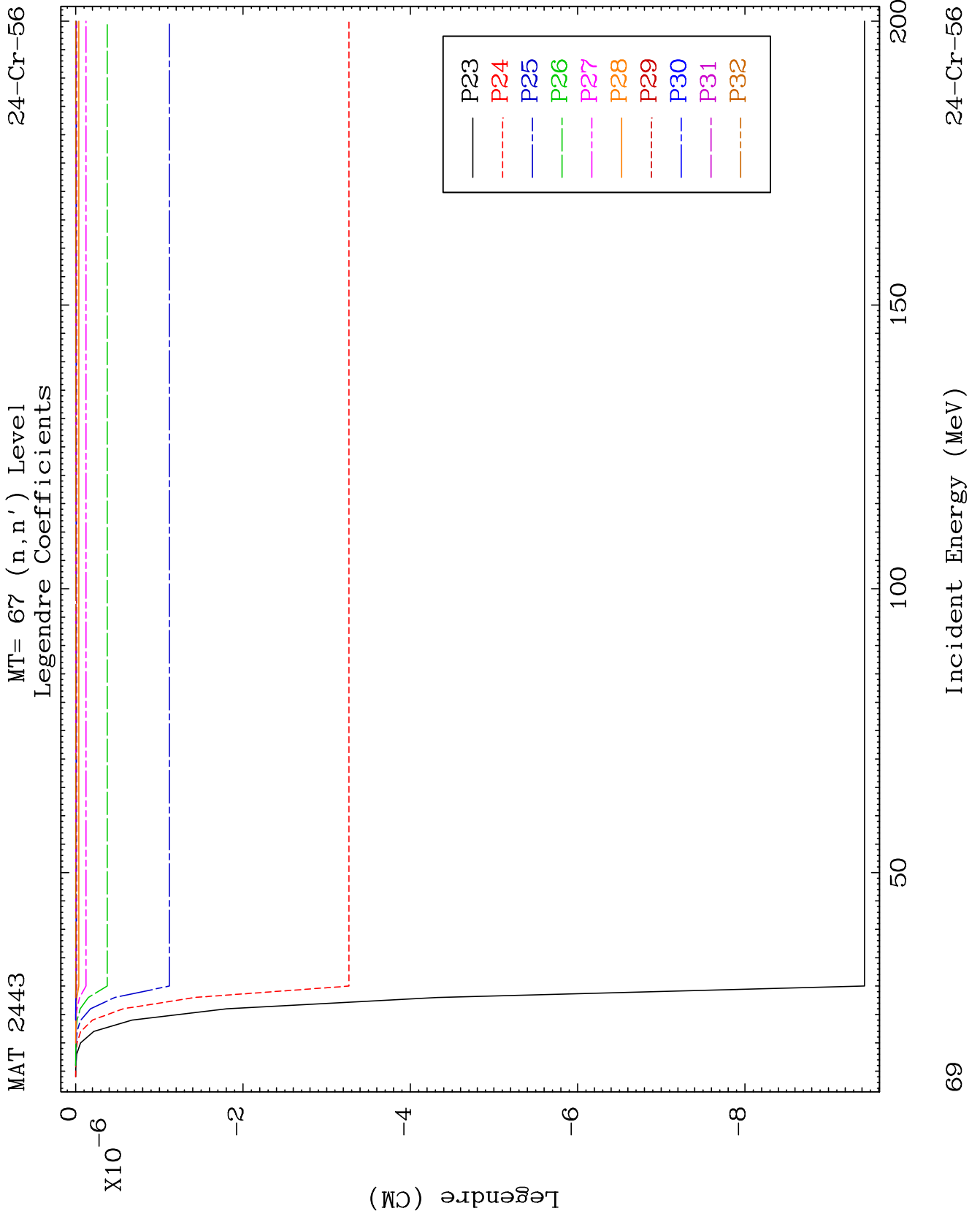
24-Cr-56



68

Incident Energy (MeV)

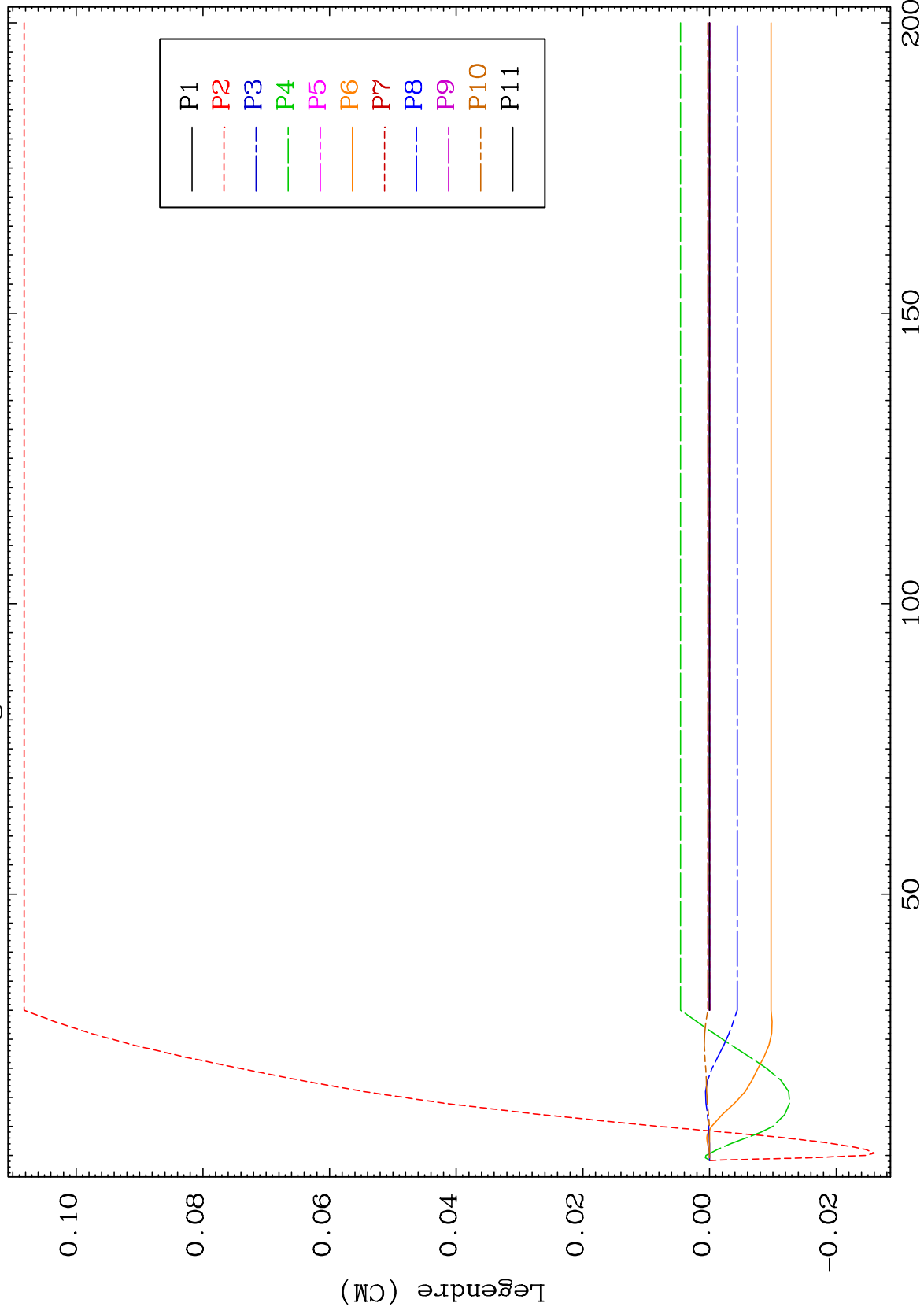
24-Cr-56



MAT 2443

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

24-Cr-56



70

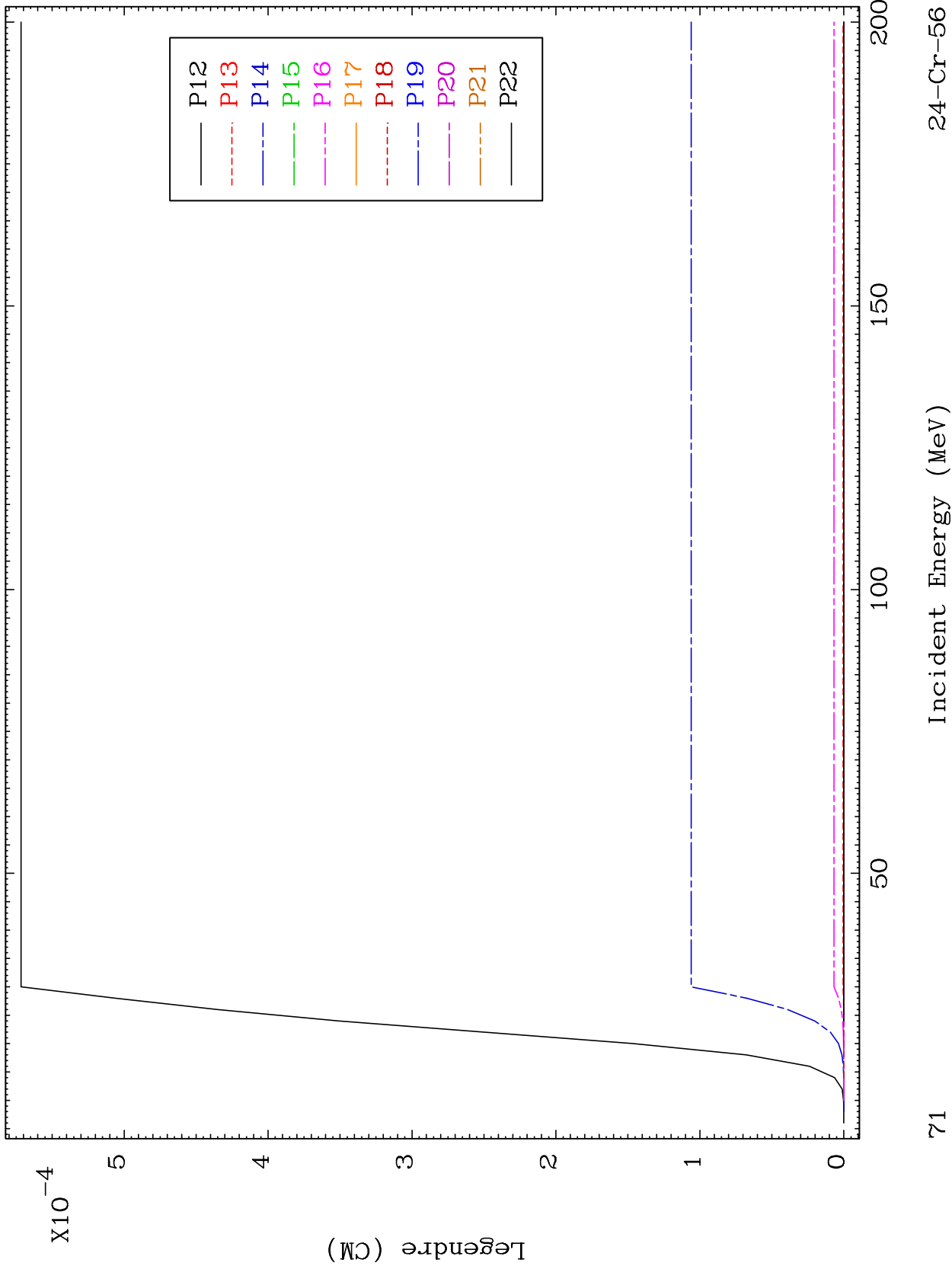
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



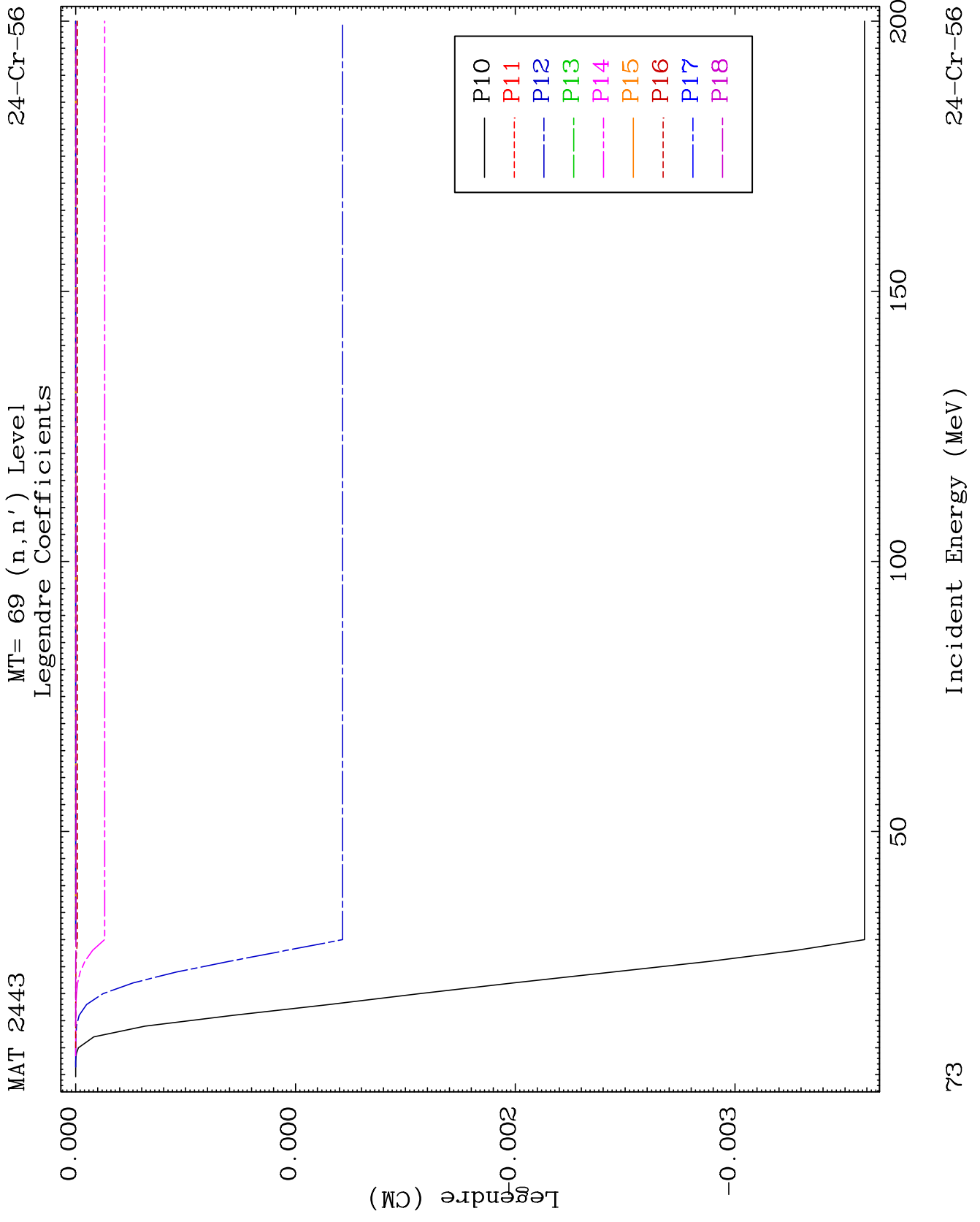
71

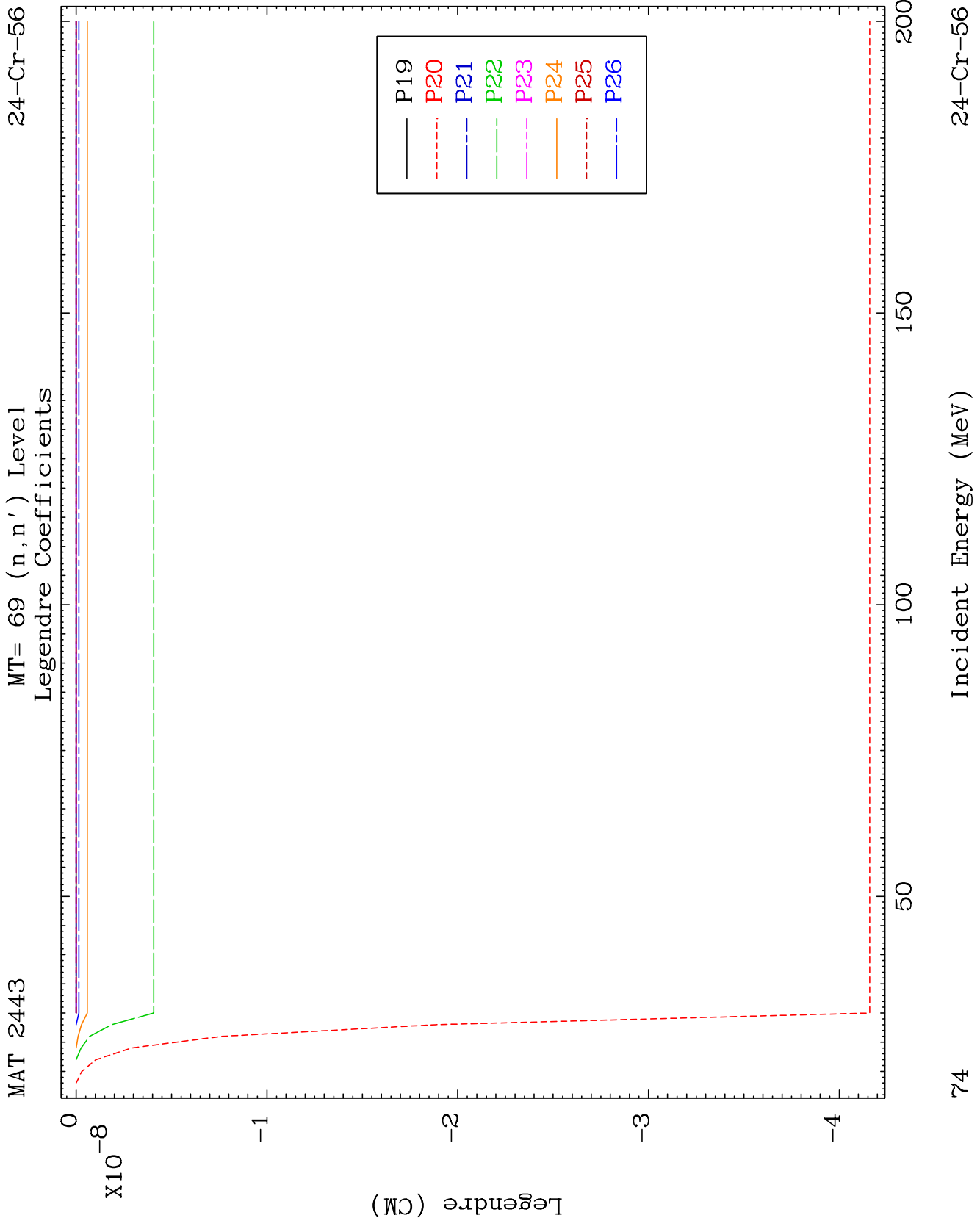
Incident Energy (MeV)

24-Cr-56





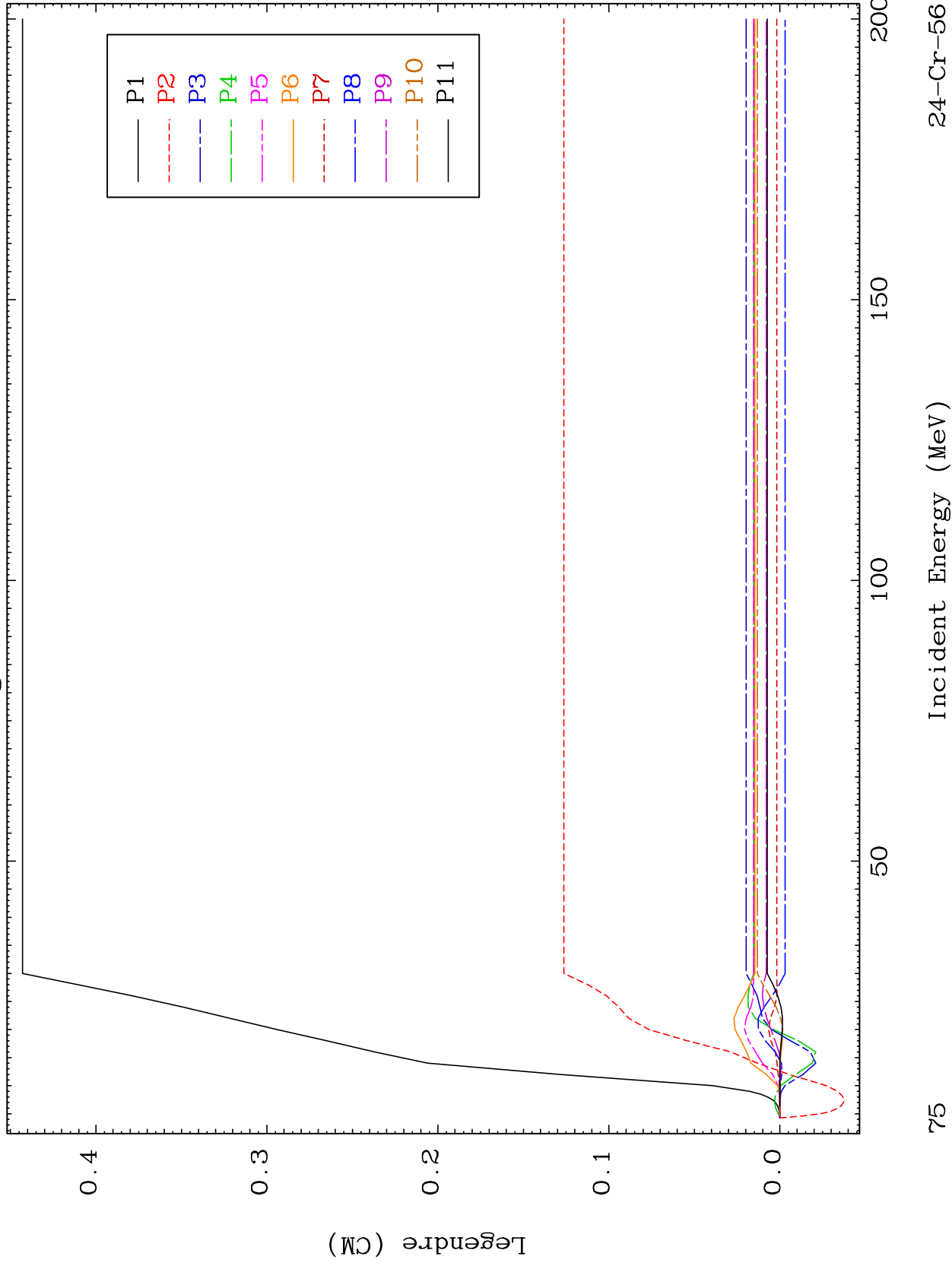




MAT 2443

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

24-Cr-56



24-Cr-56

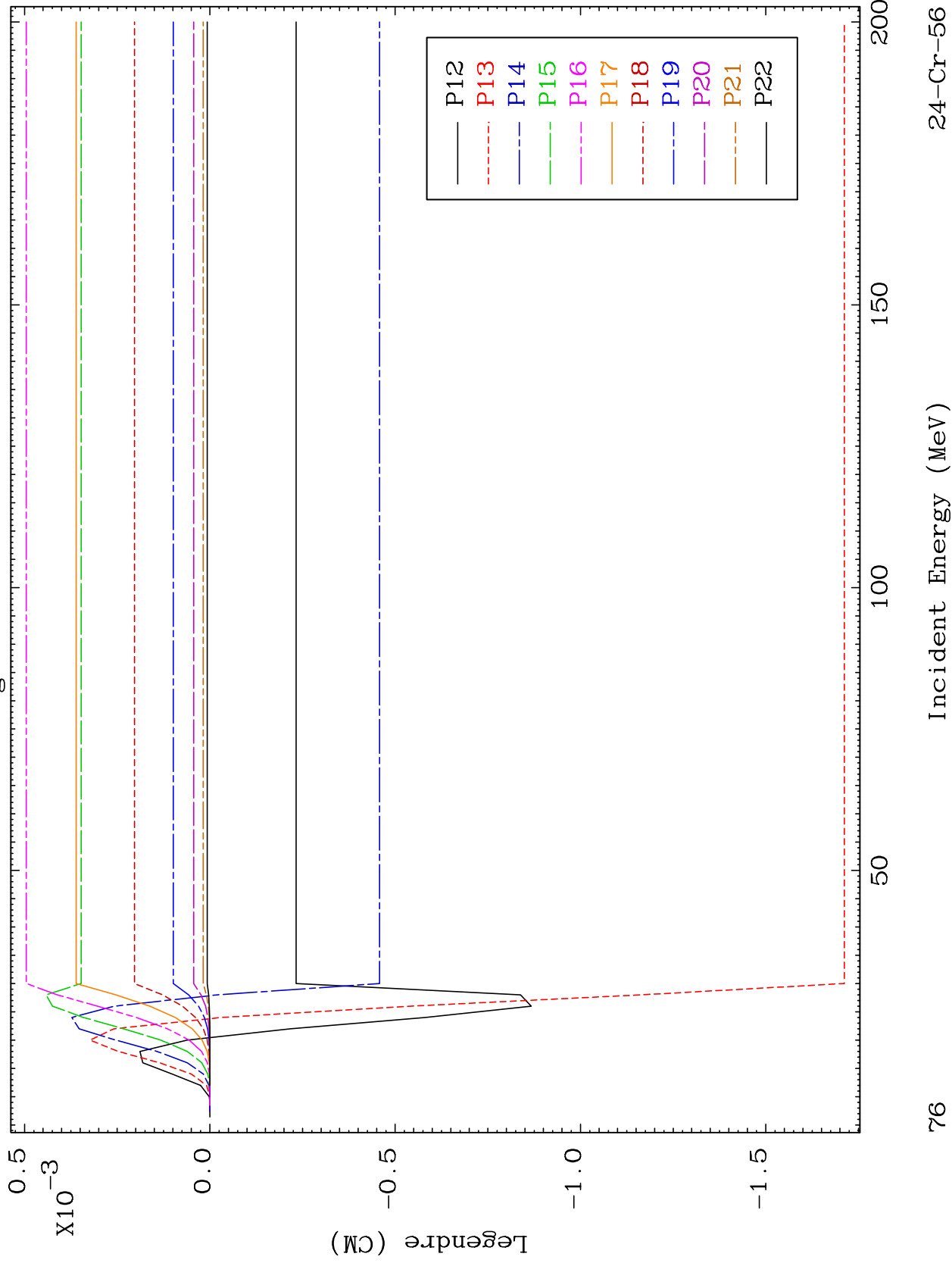
Incident Energy (MeV)

75

MAT 2443

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

24-Cr-56



76

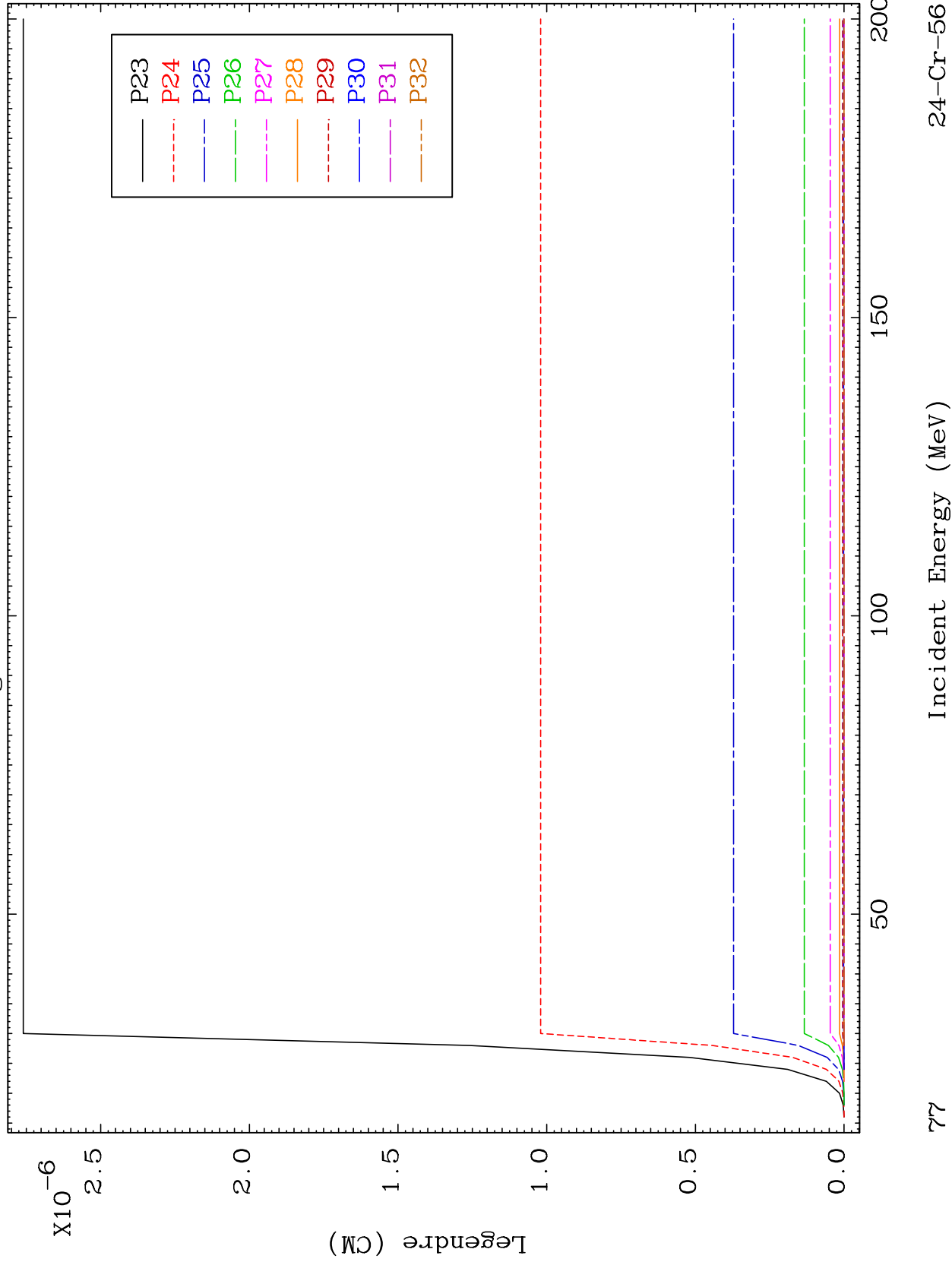
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

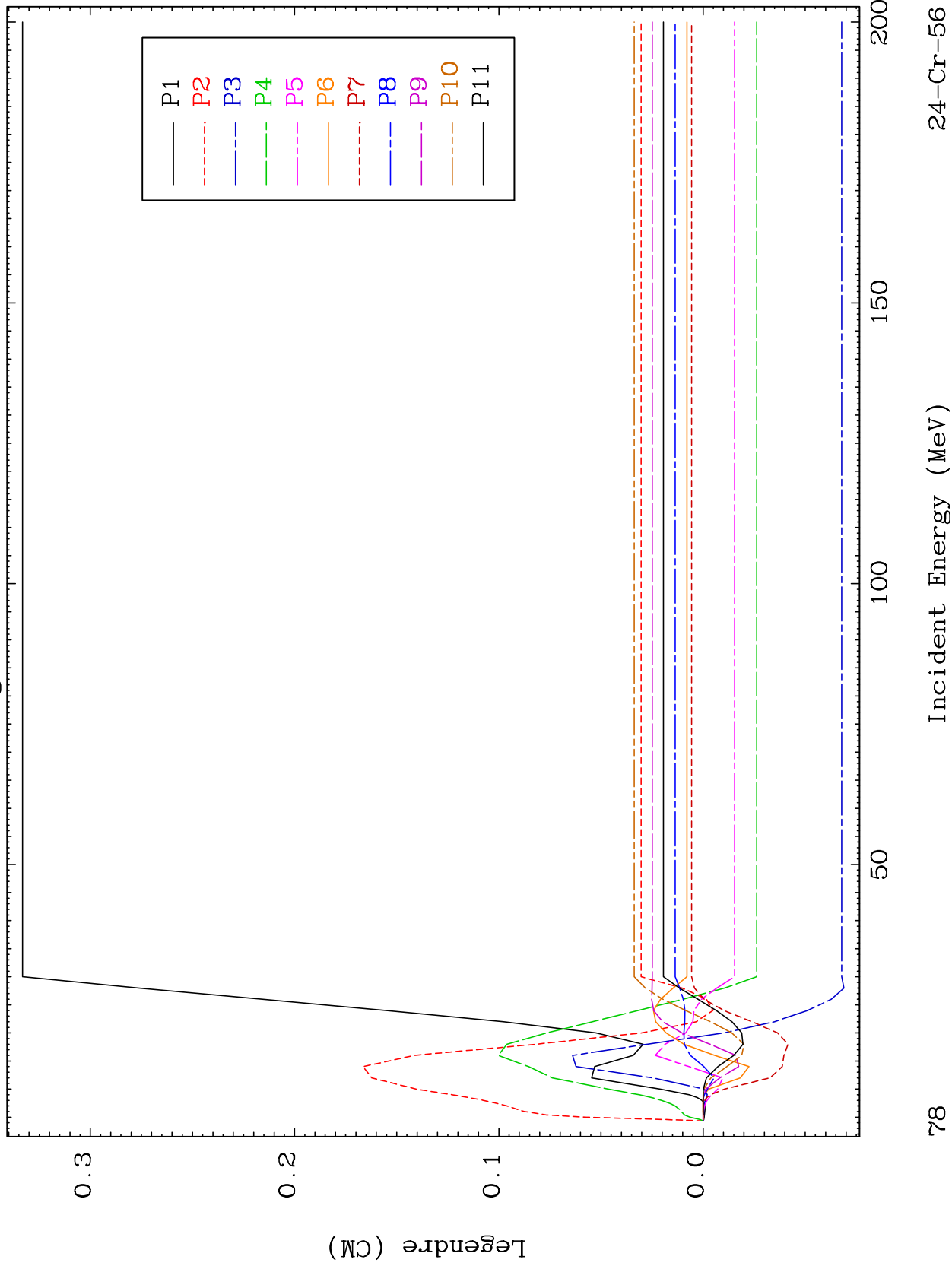
24-Cr-56



MAT 2443

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

24-Cr-56



78

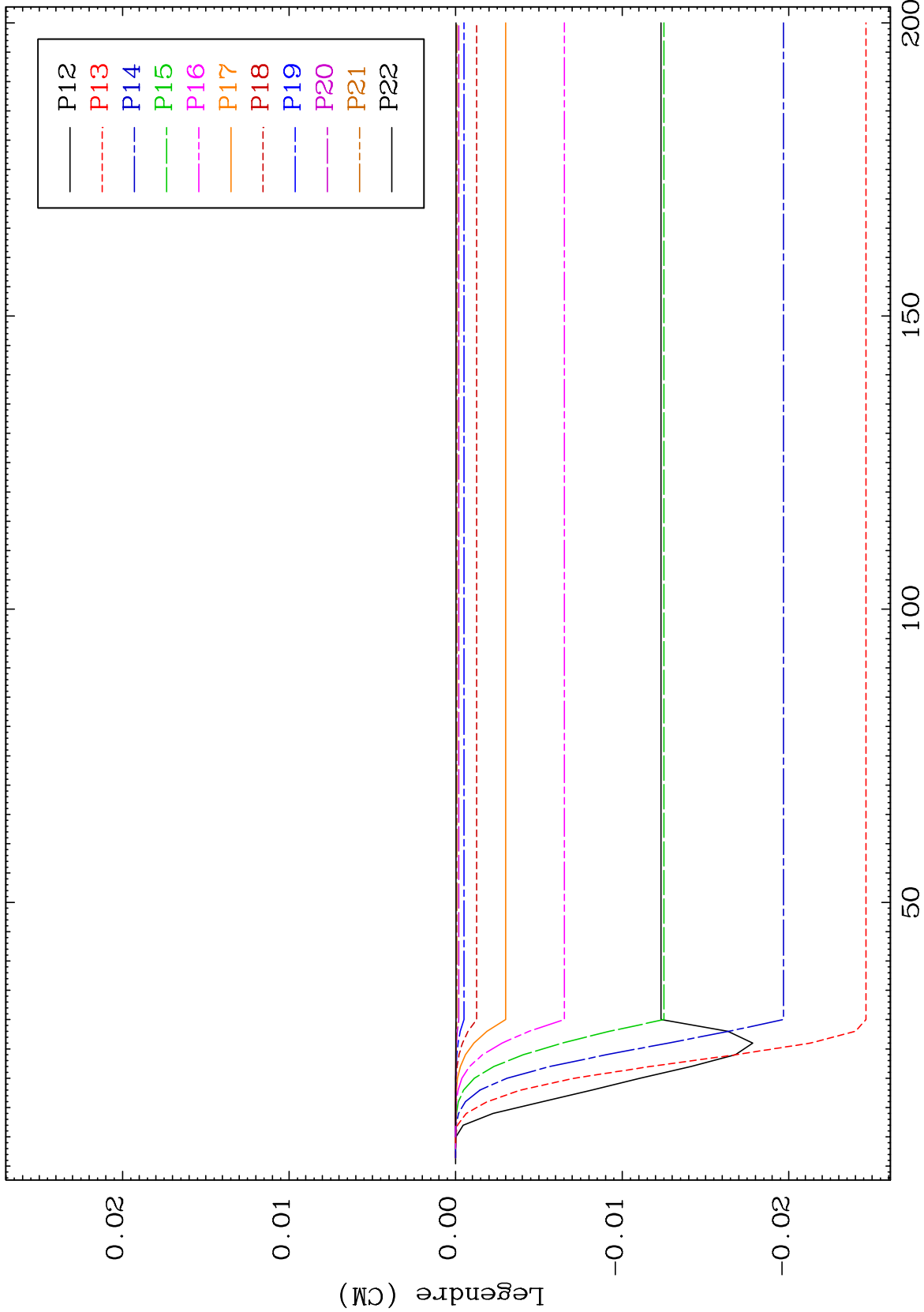
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



79

Incident Energy (MeV)

24-Cr-56

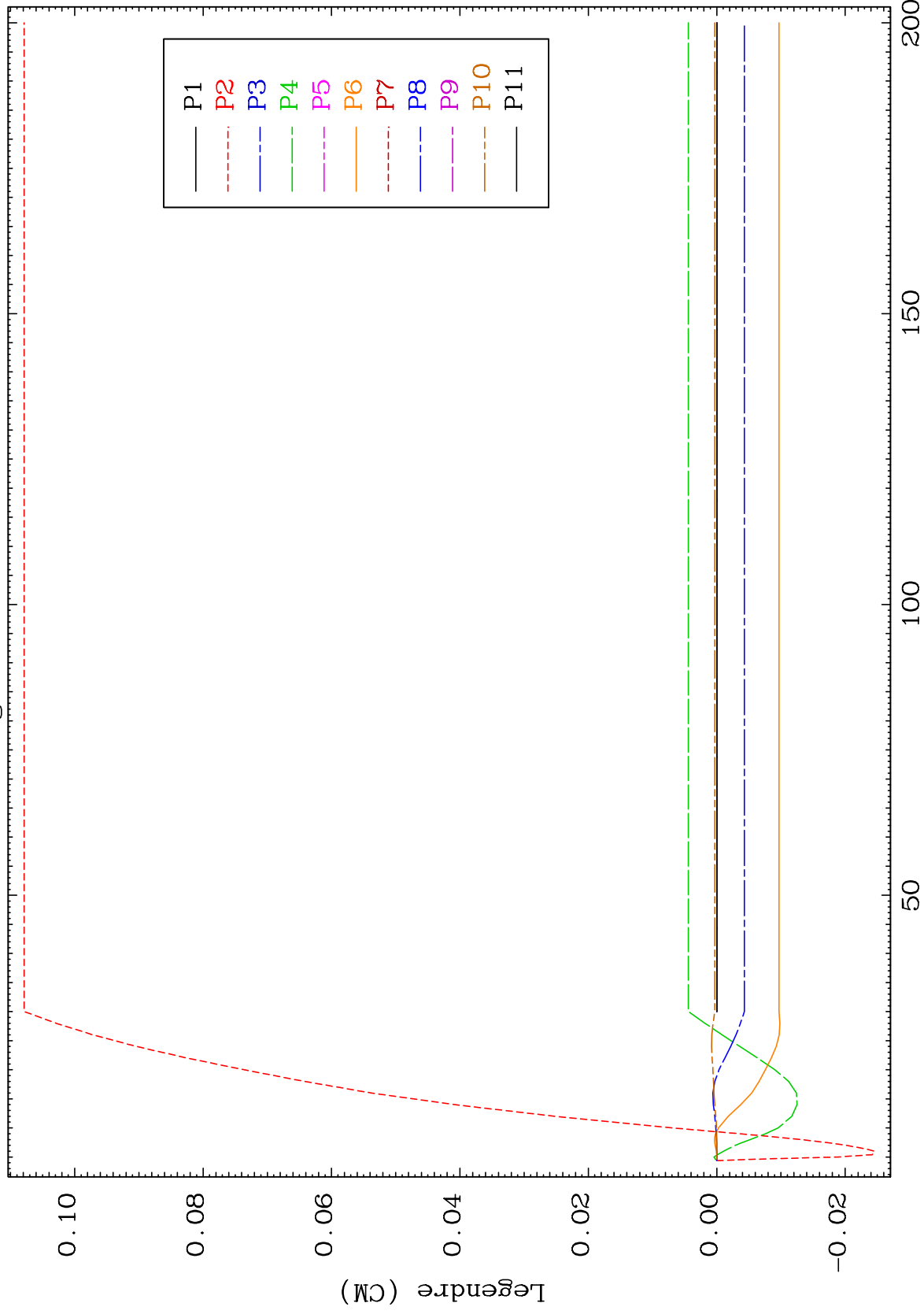




MAT 2443

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

24-Cr-56



81

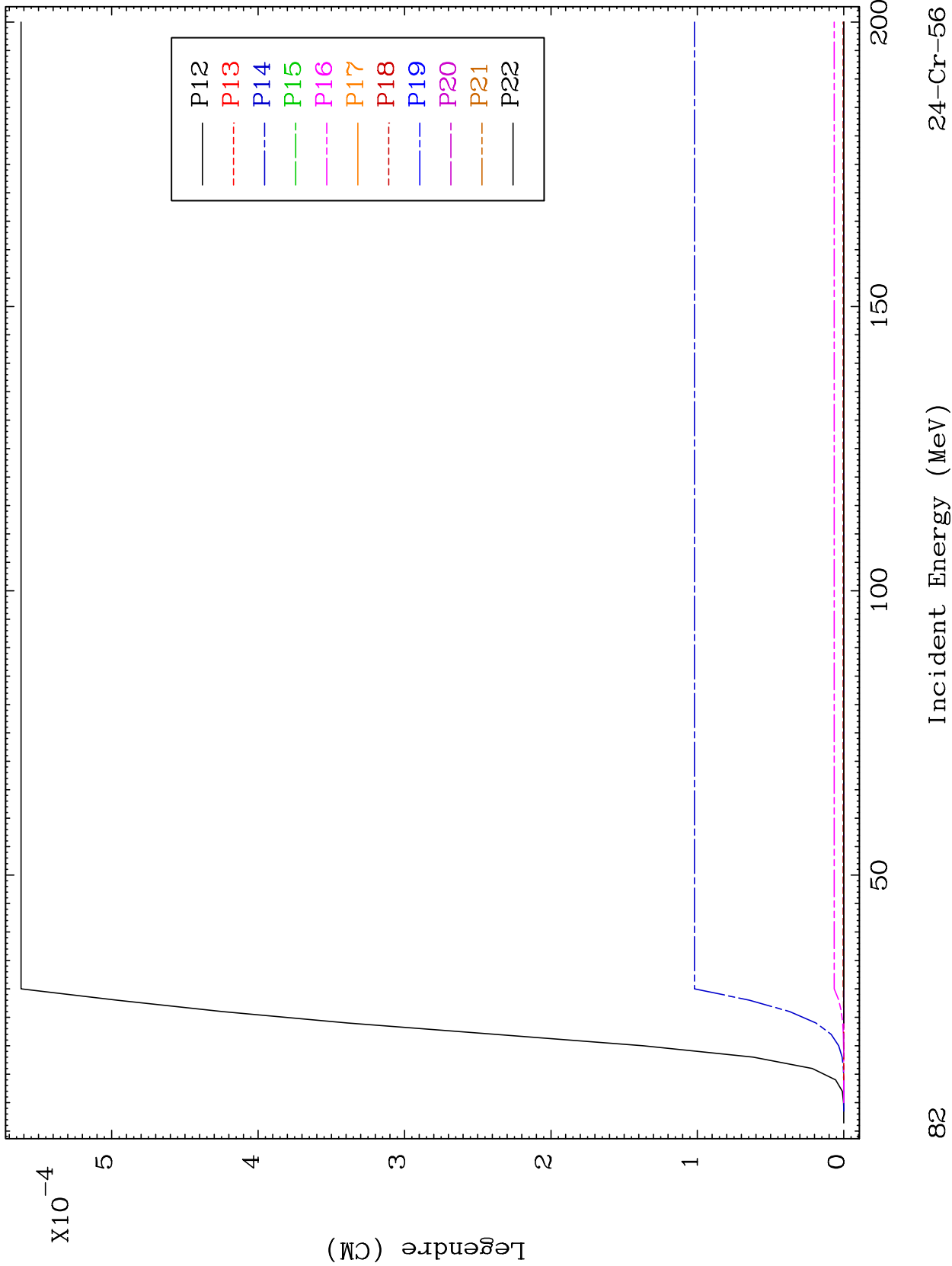
Incident Energy (MeV)

24-Cr-56

MAT 2443

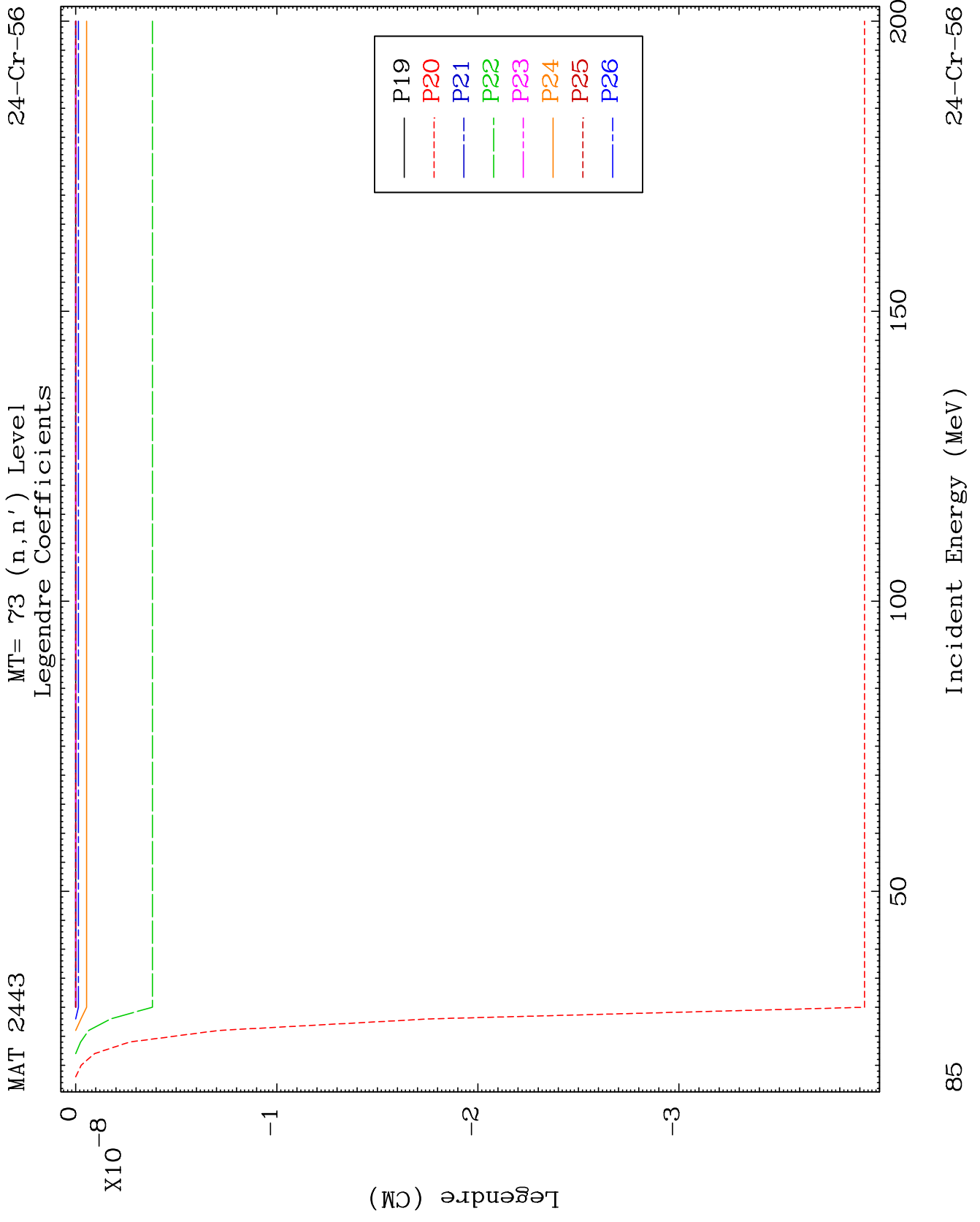
MT= 72 (n,n') Level  
Legendre Coefficients

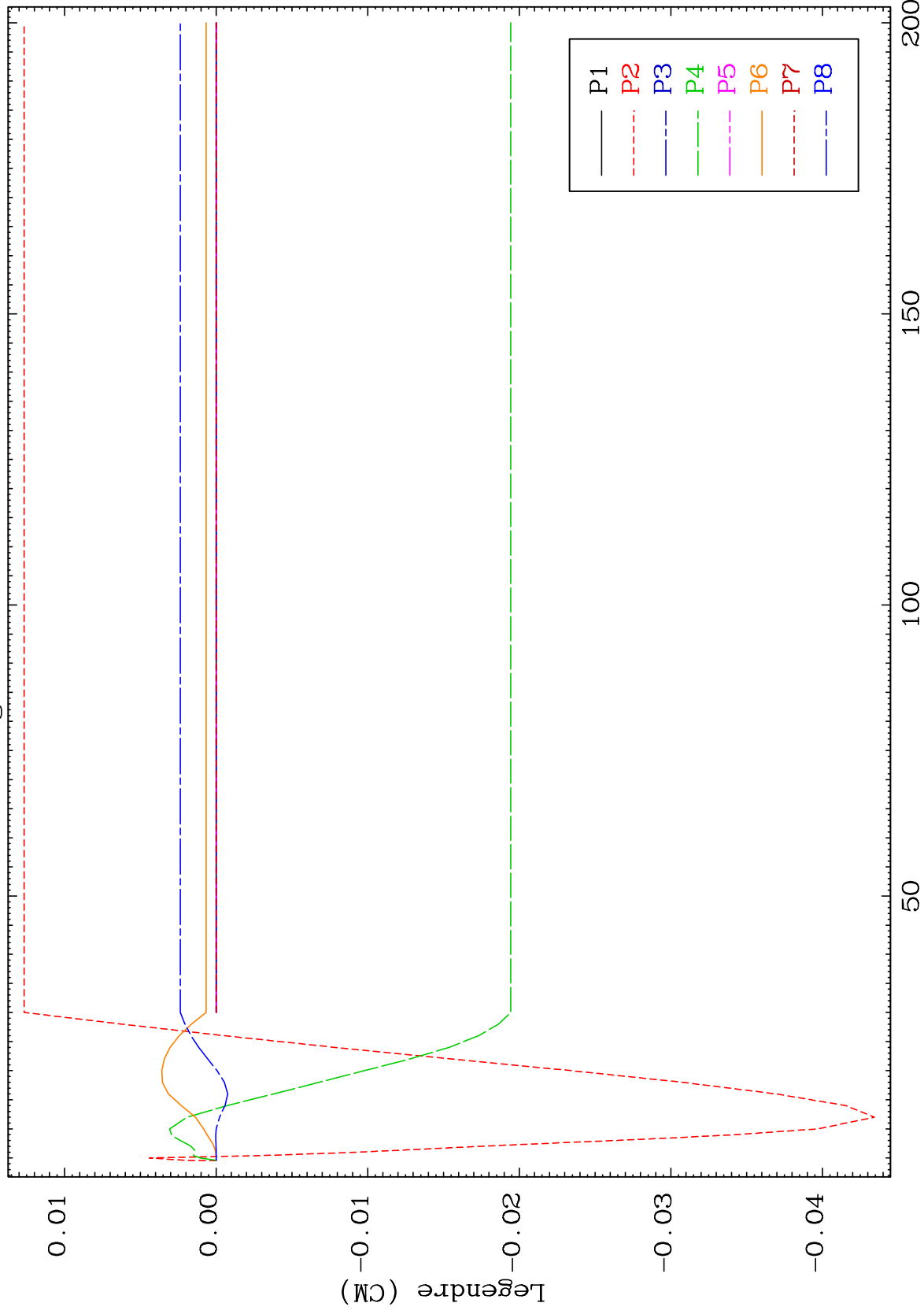
24-Cr-56







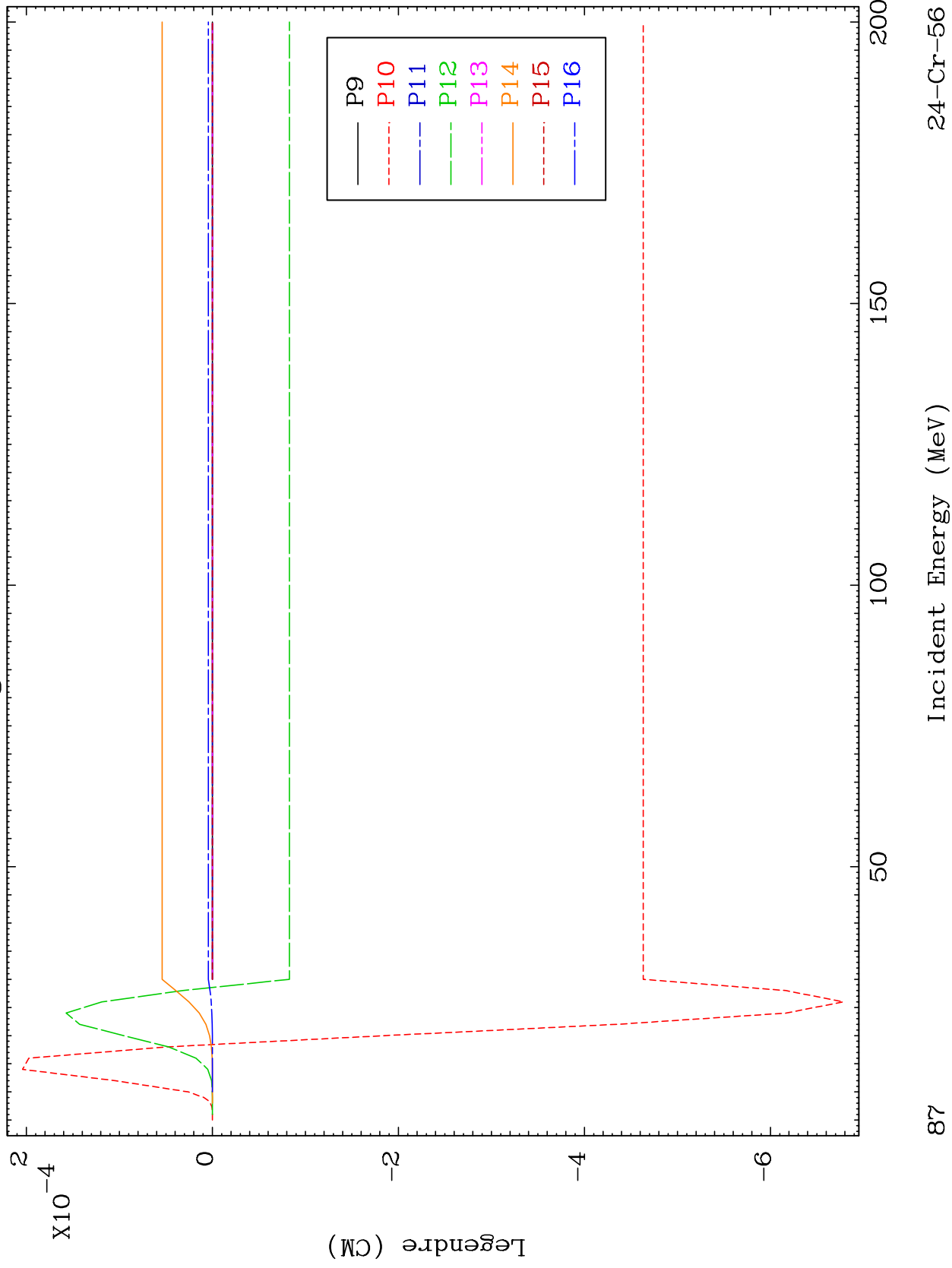




MAT 2443

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

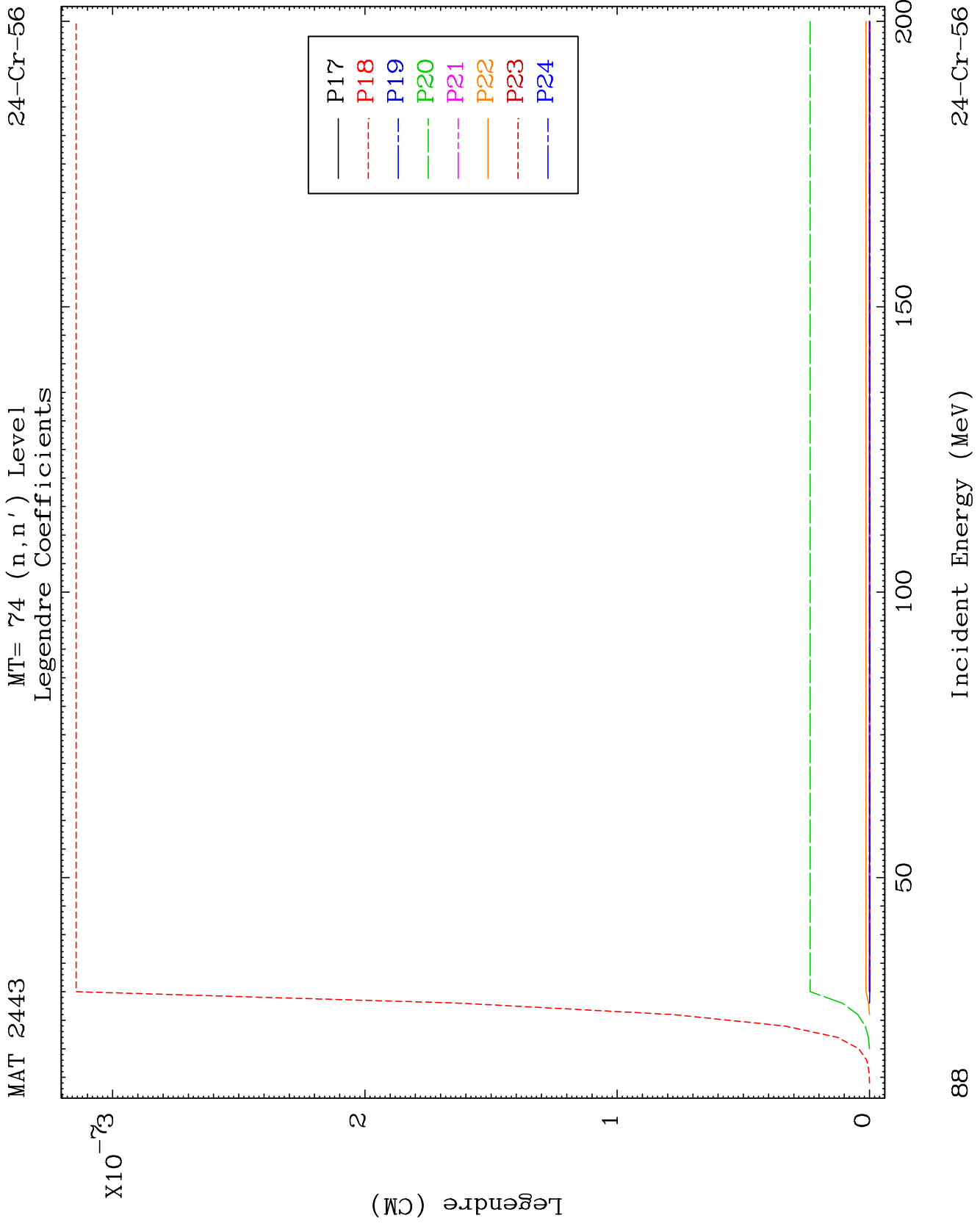
24-Cr-56

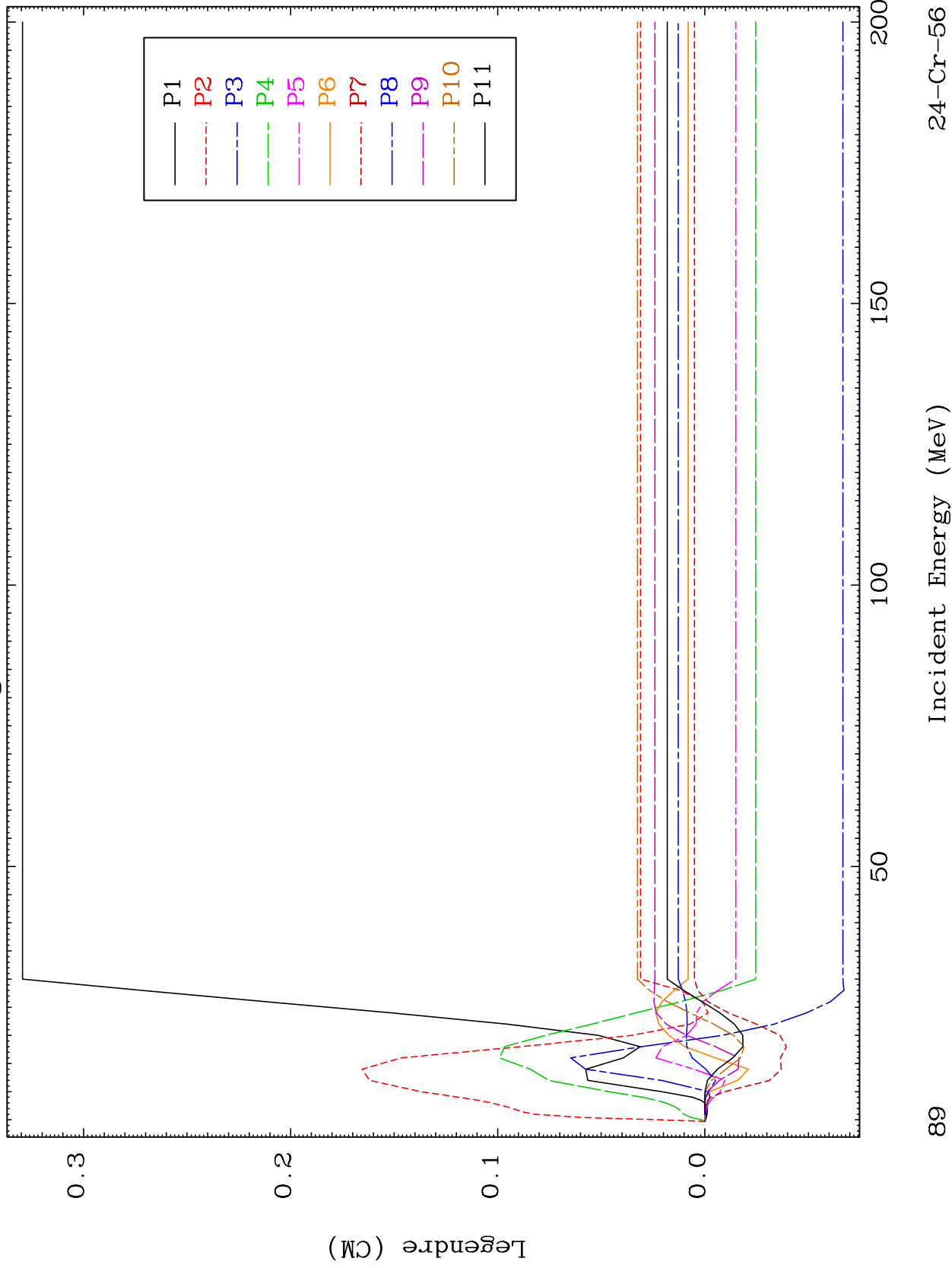


87

24-Cr-56



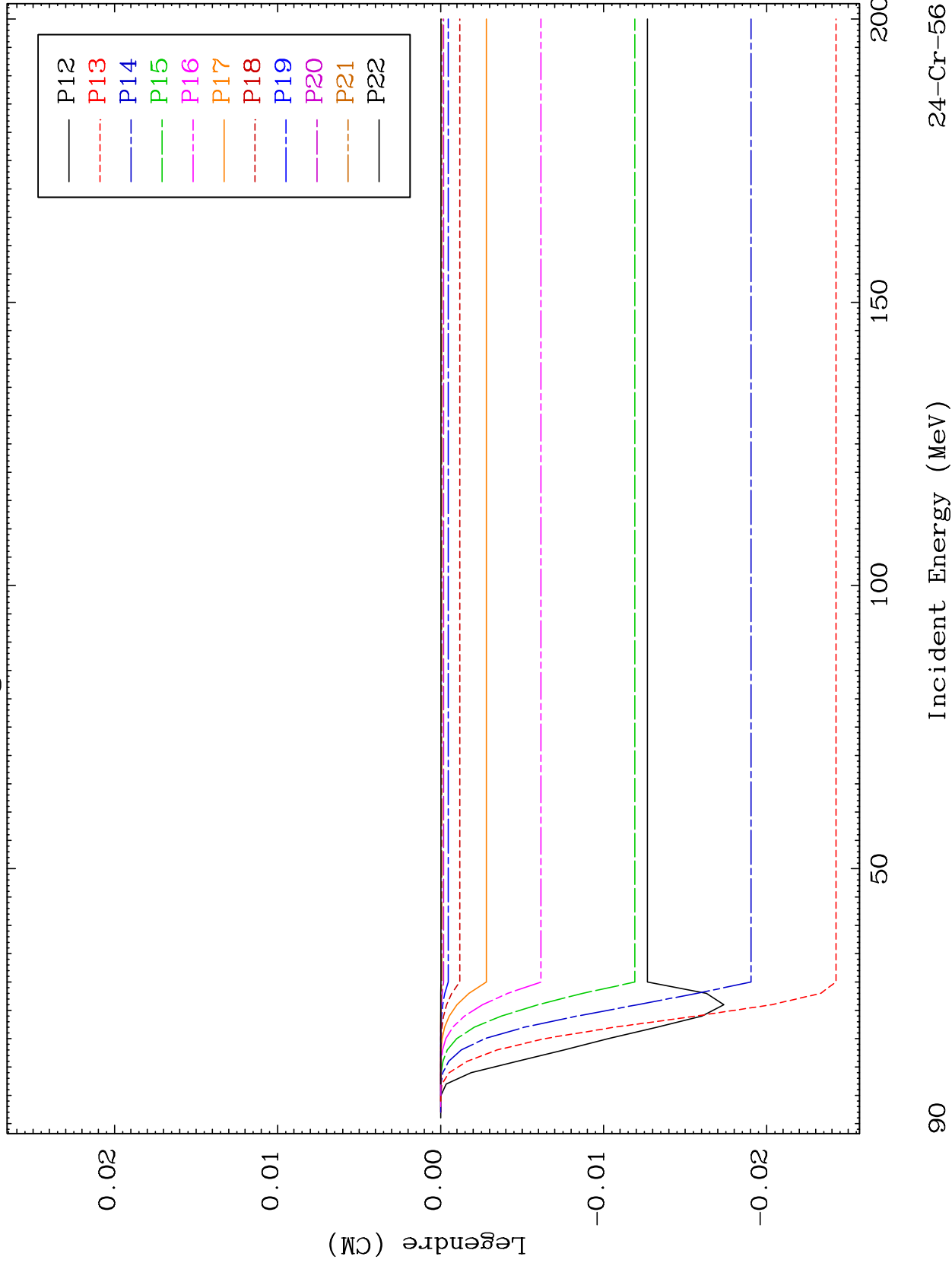




MAT 2443

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

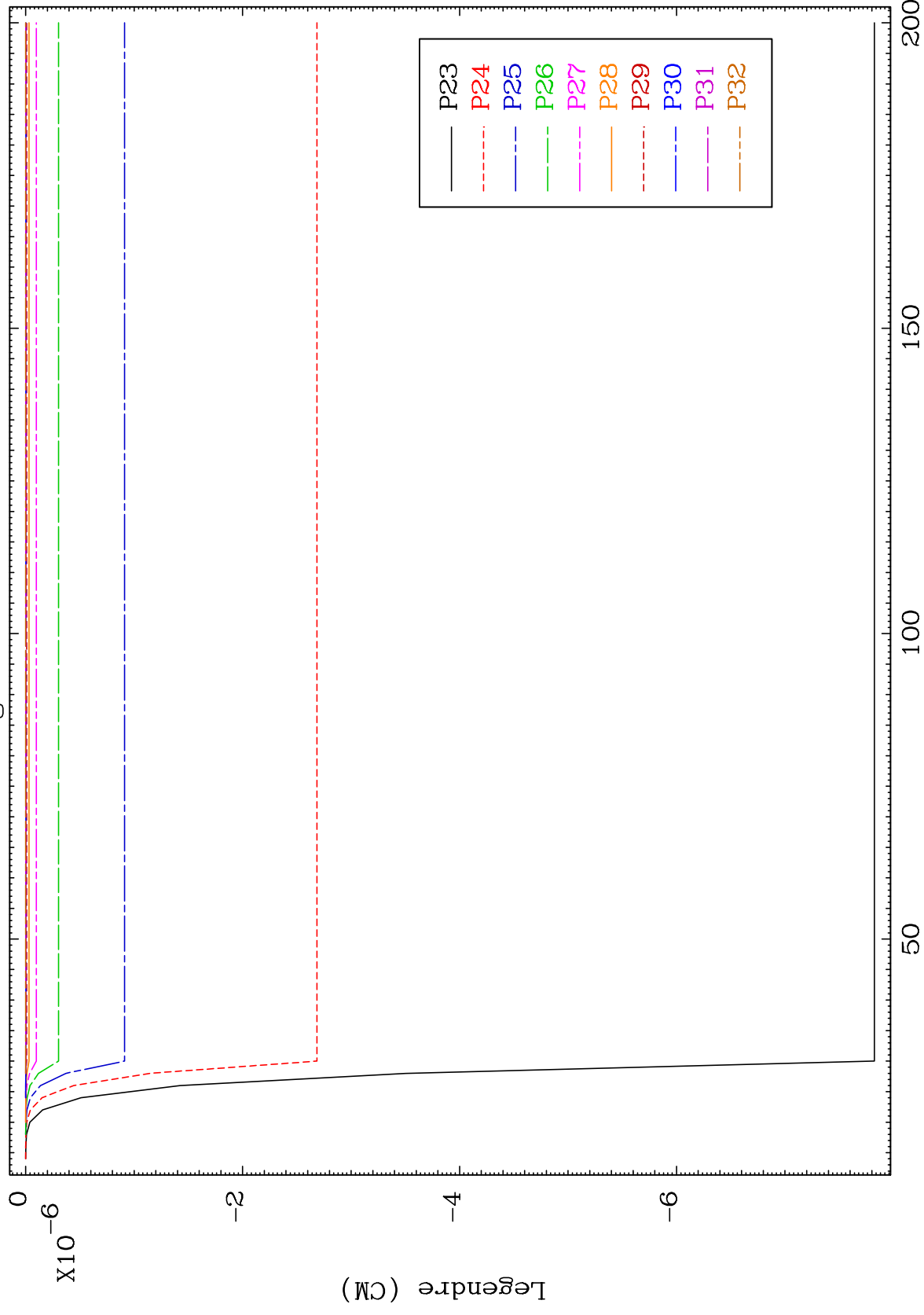
24-Cr-56



MAT 2443

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

24-Cr-56



91

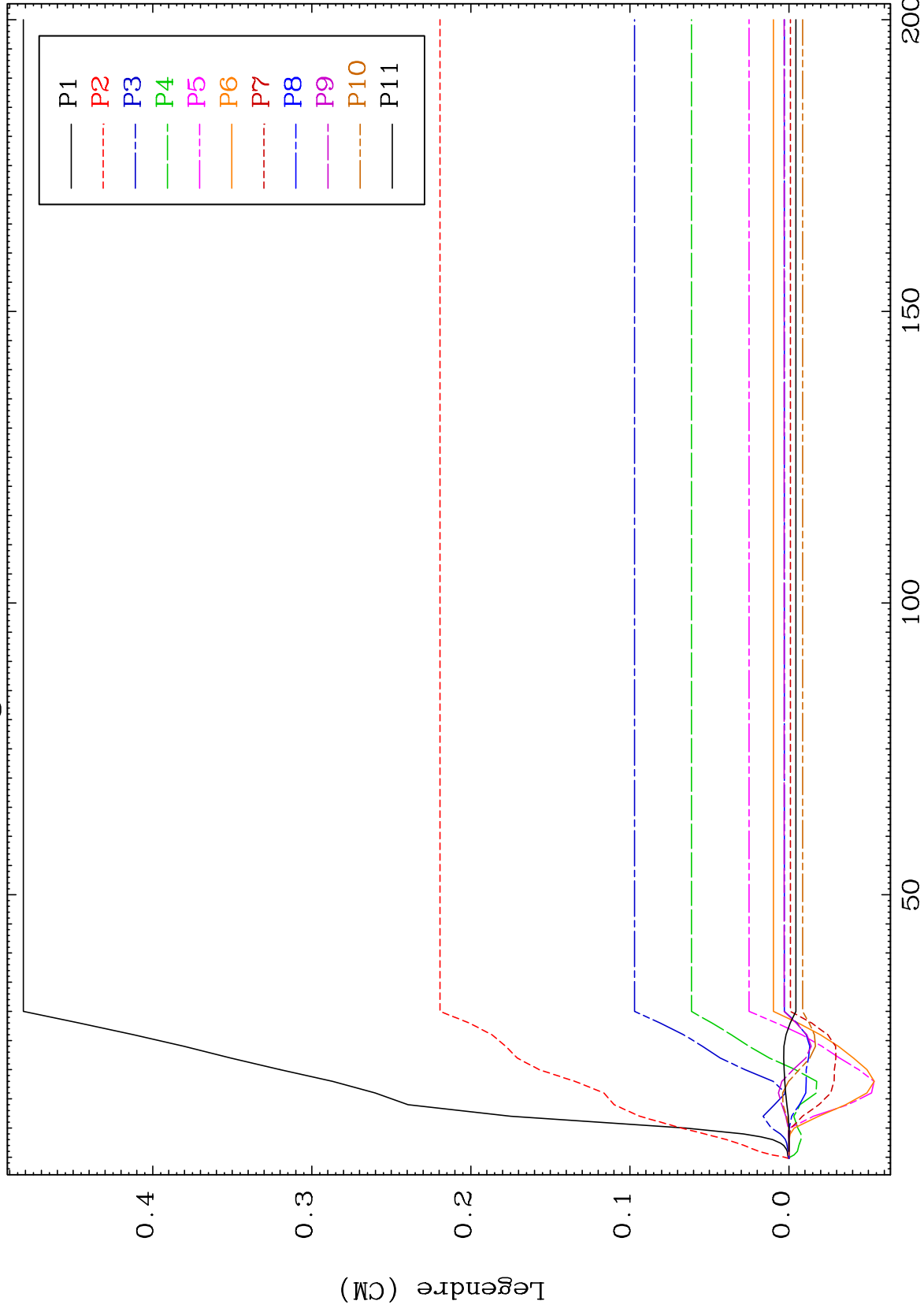
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

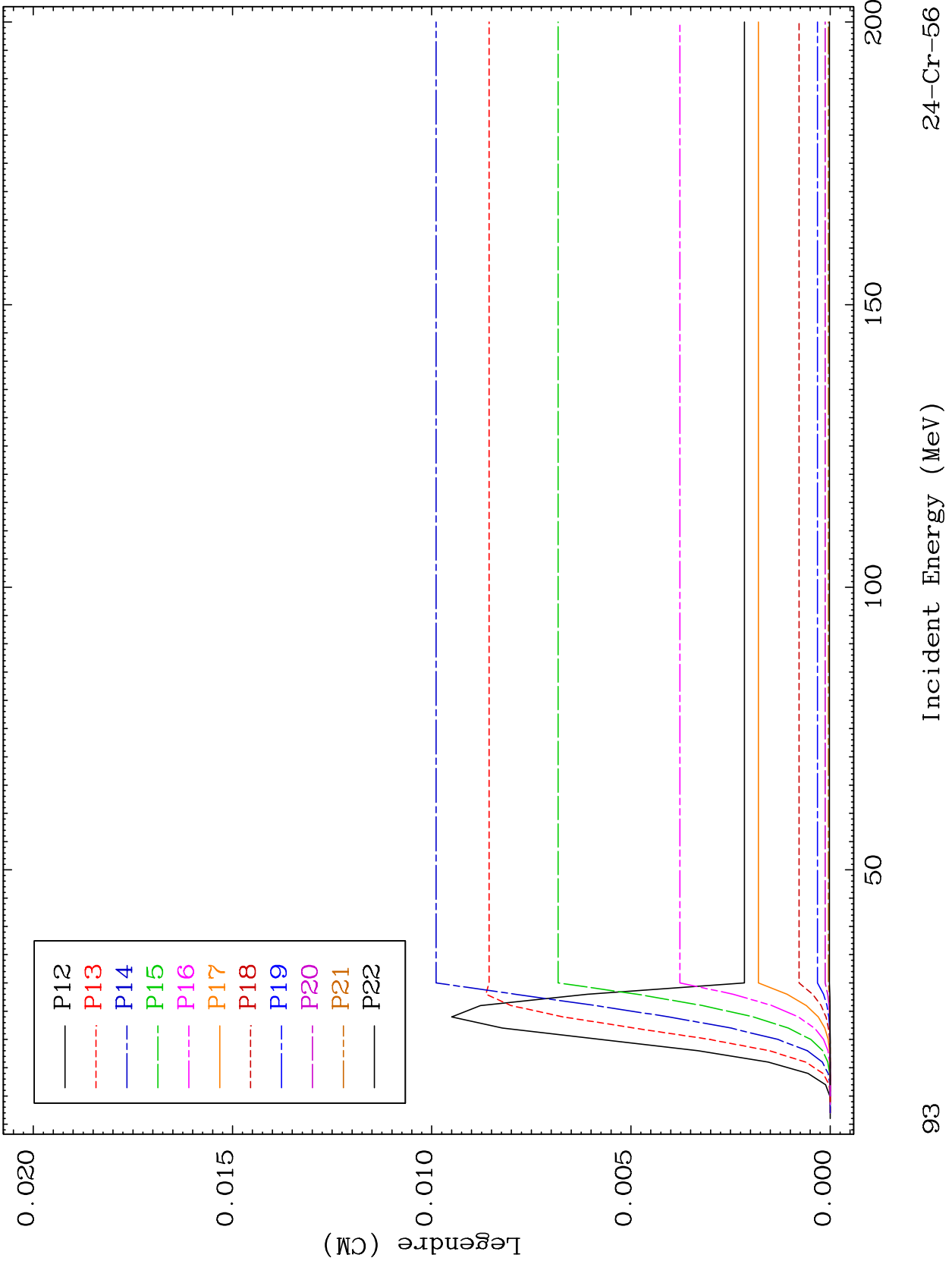
24-Cr-56



92

Incident Energy (MeV)

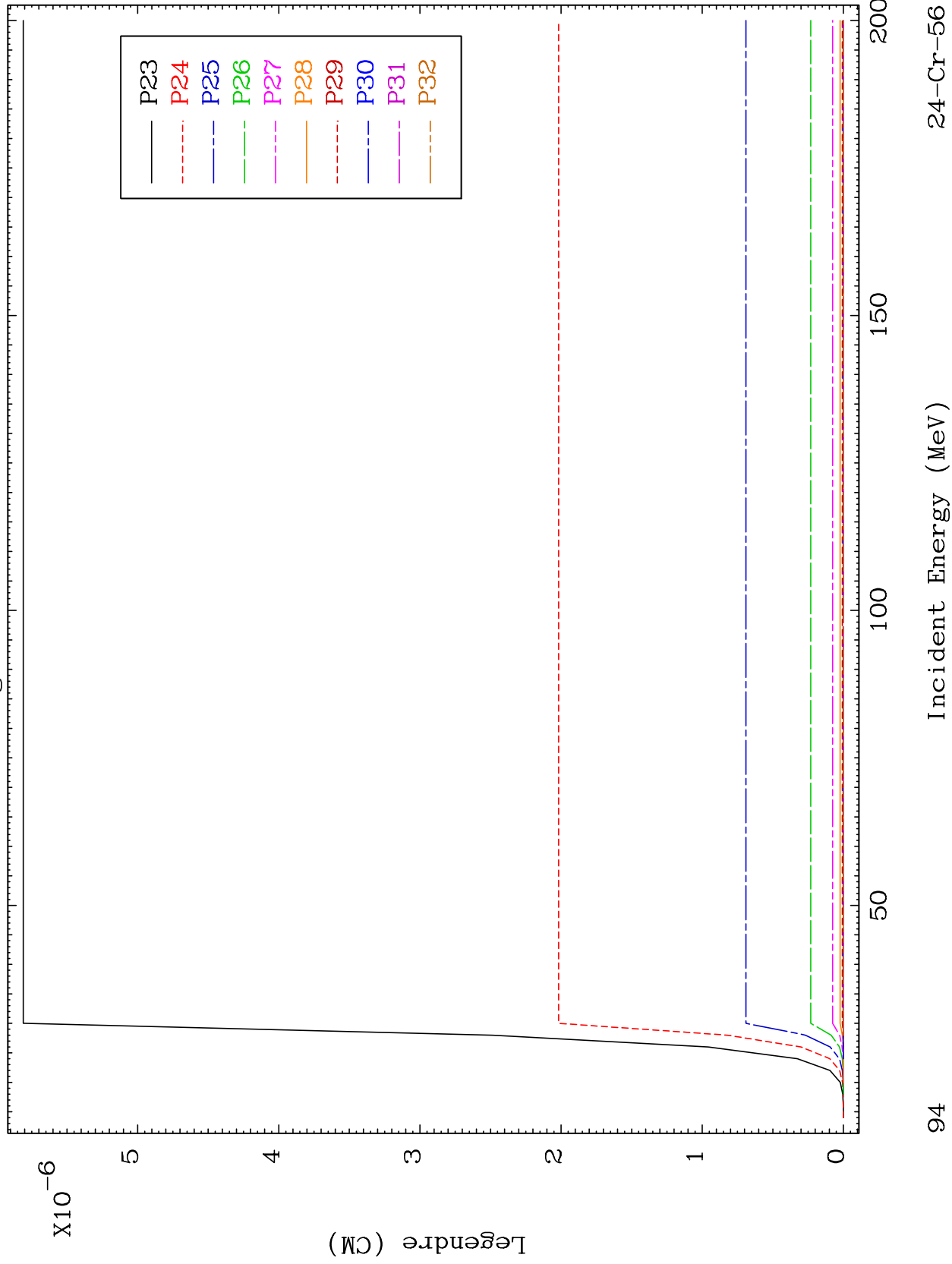
24-Cr-56



MAT 2443

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

24-Cr-56



94

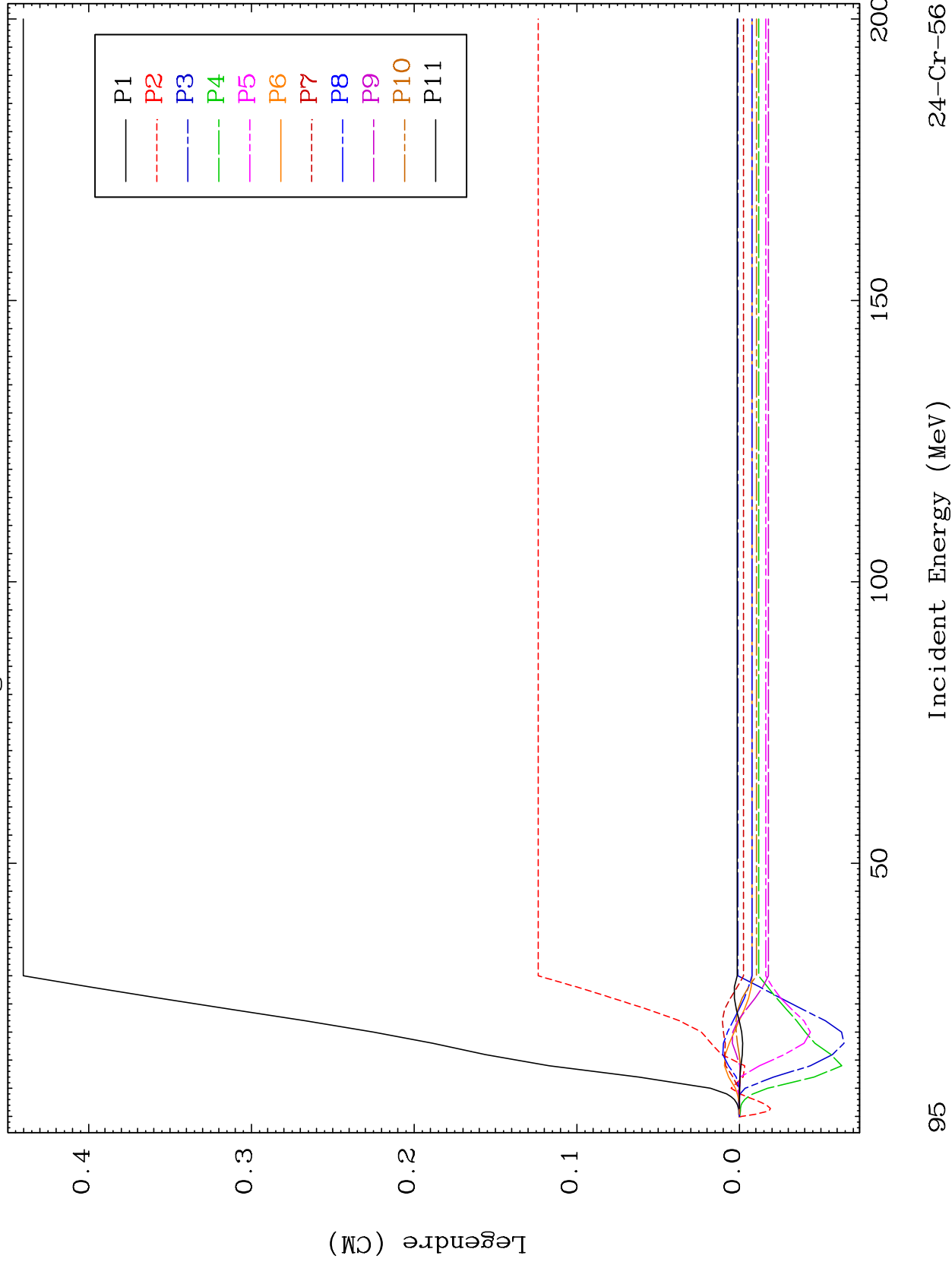
Incident Energy (MeV)

24-Cr-56

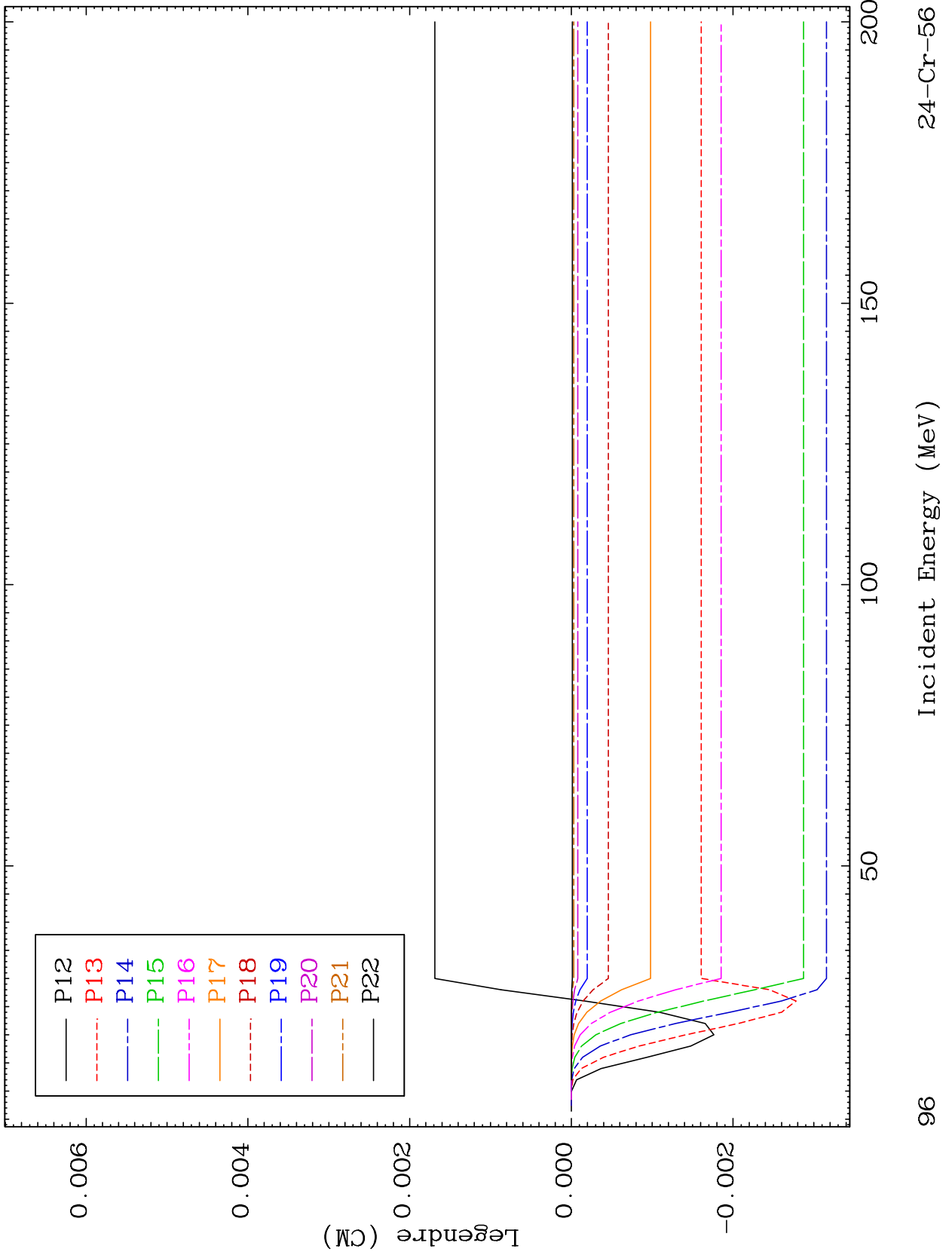
MAT 2443

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

24-Cr-56





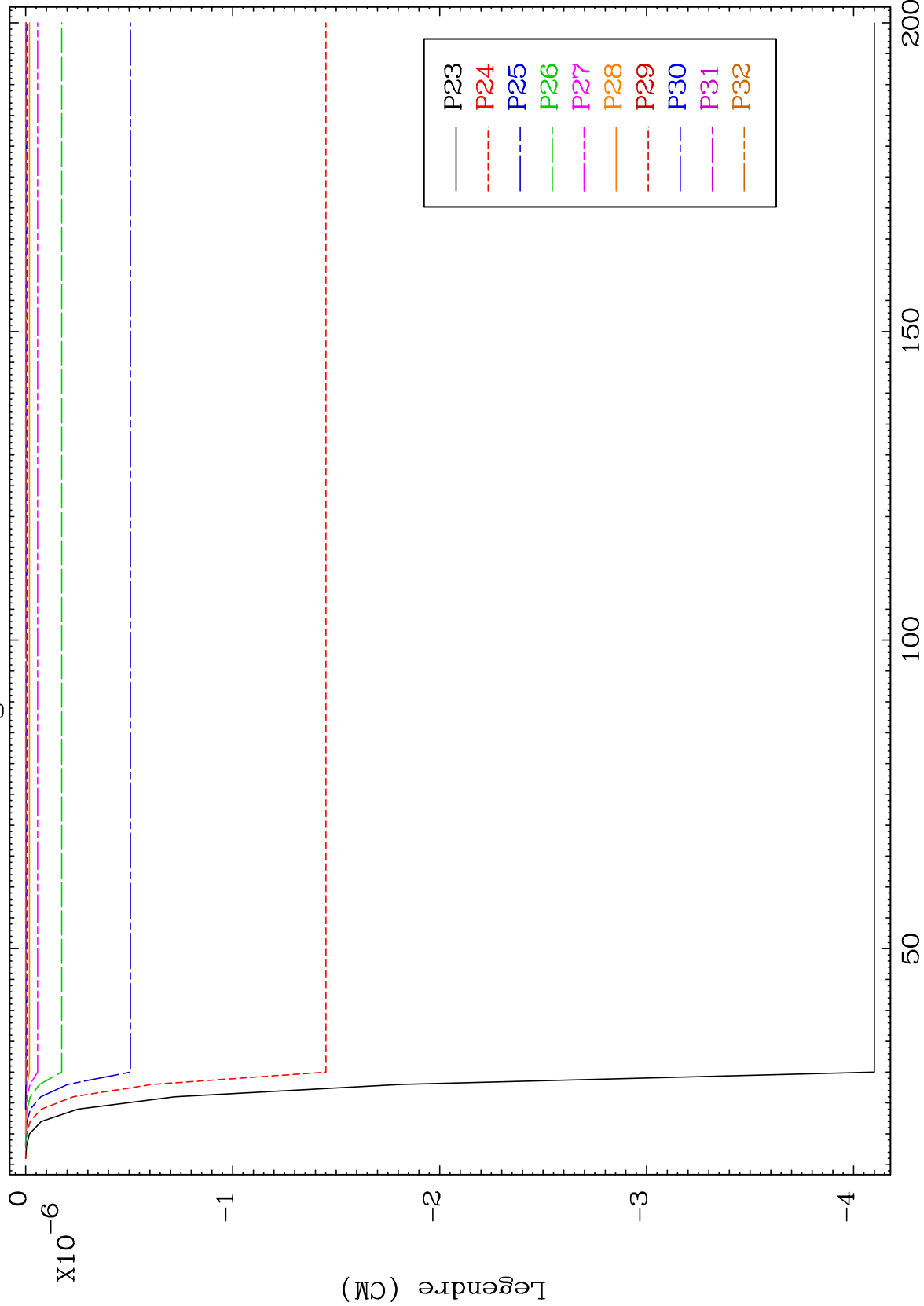


MAT 2443

MT= 77 (n,n') Level

24-Cr-56

Legendre Coefficients



97

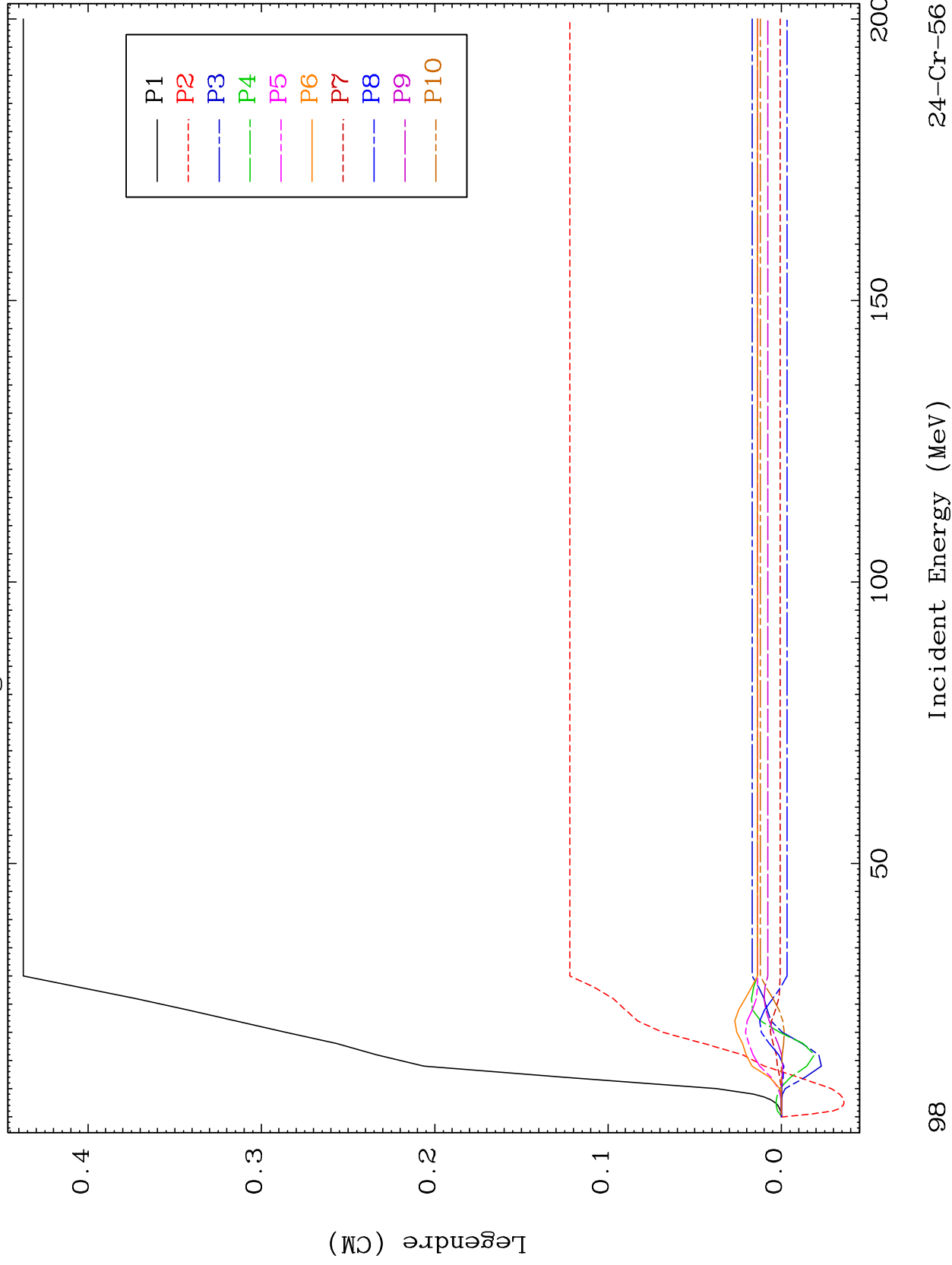
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



98

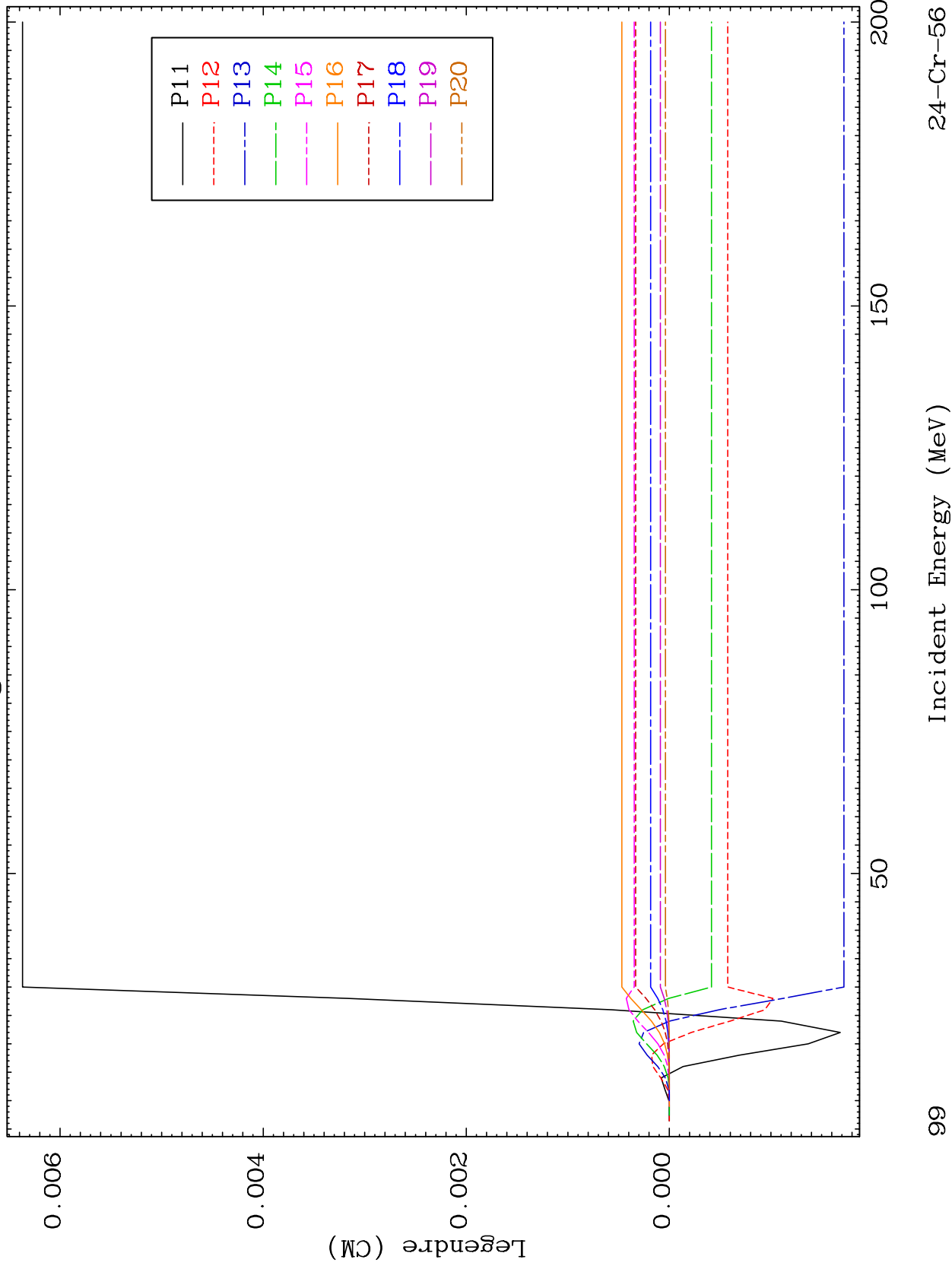
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56



99

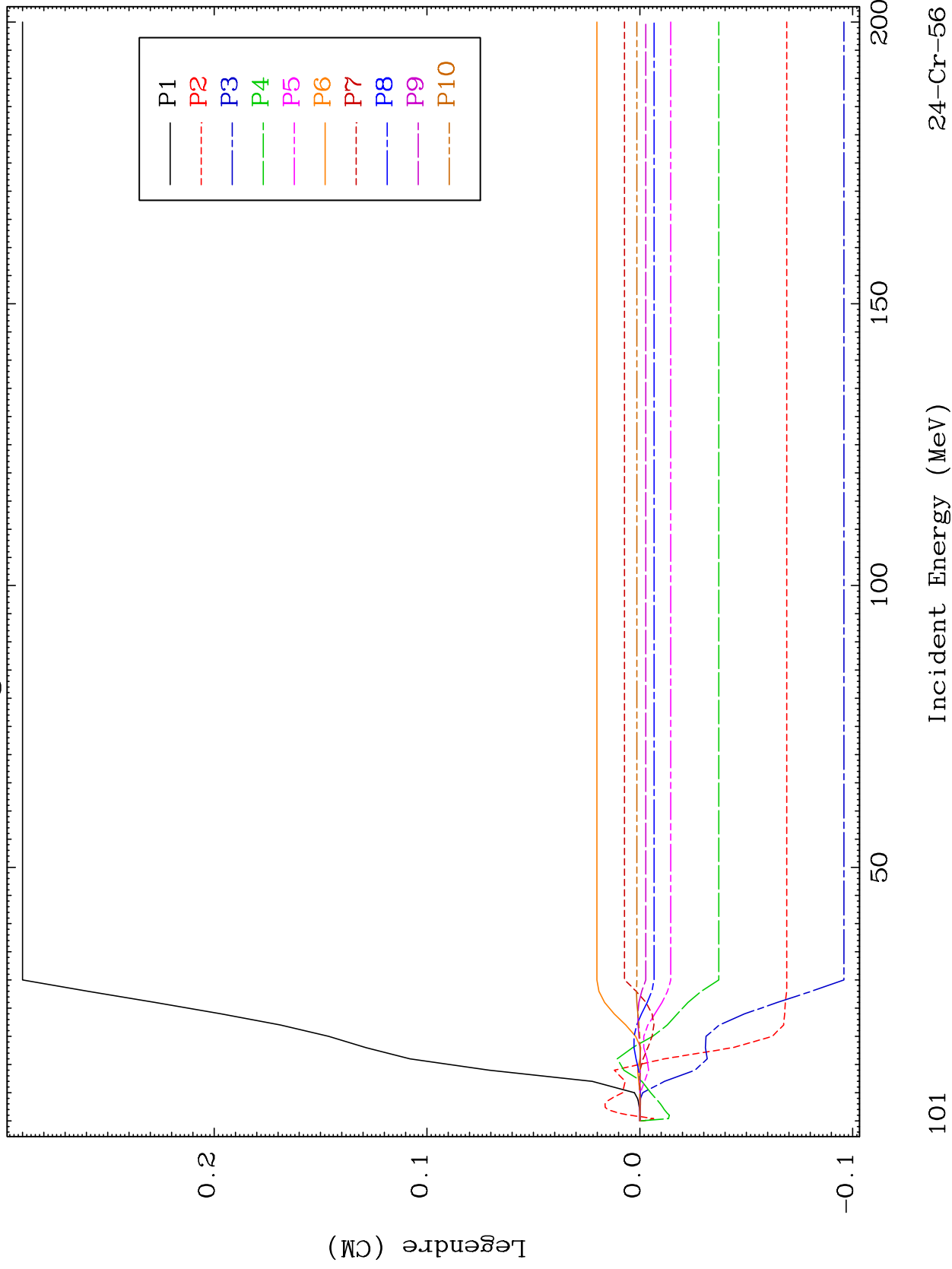
24-Cr-56



MAT 2443

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

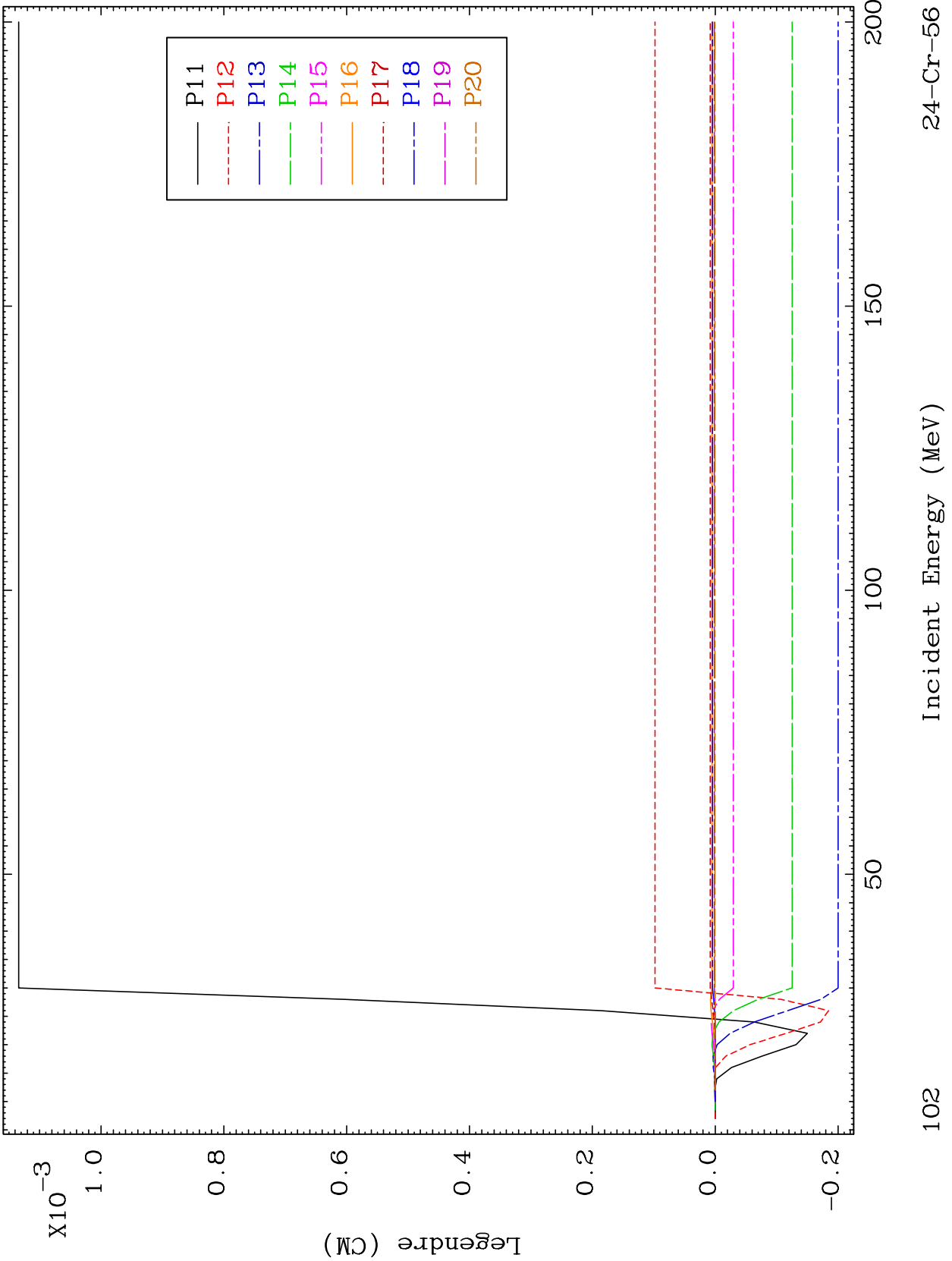
24-Cr-56



MAT 2443

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

24-Cr-56



102

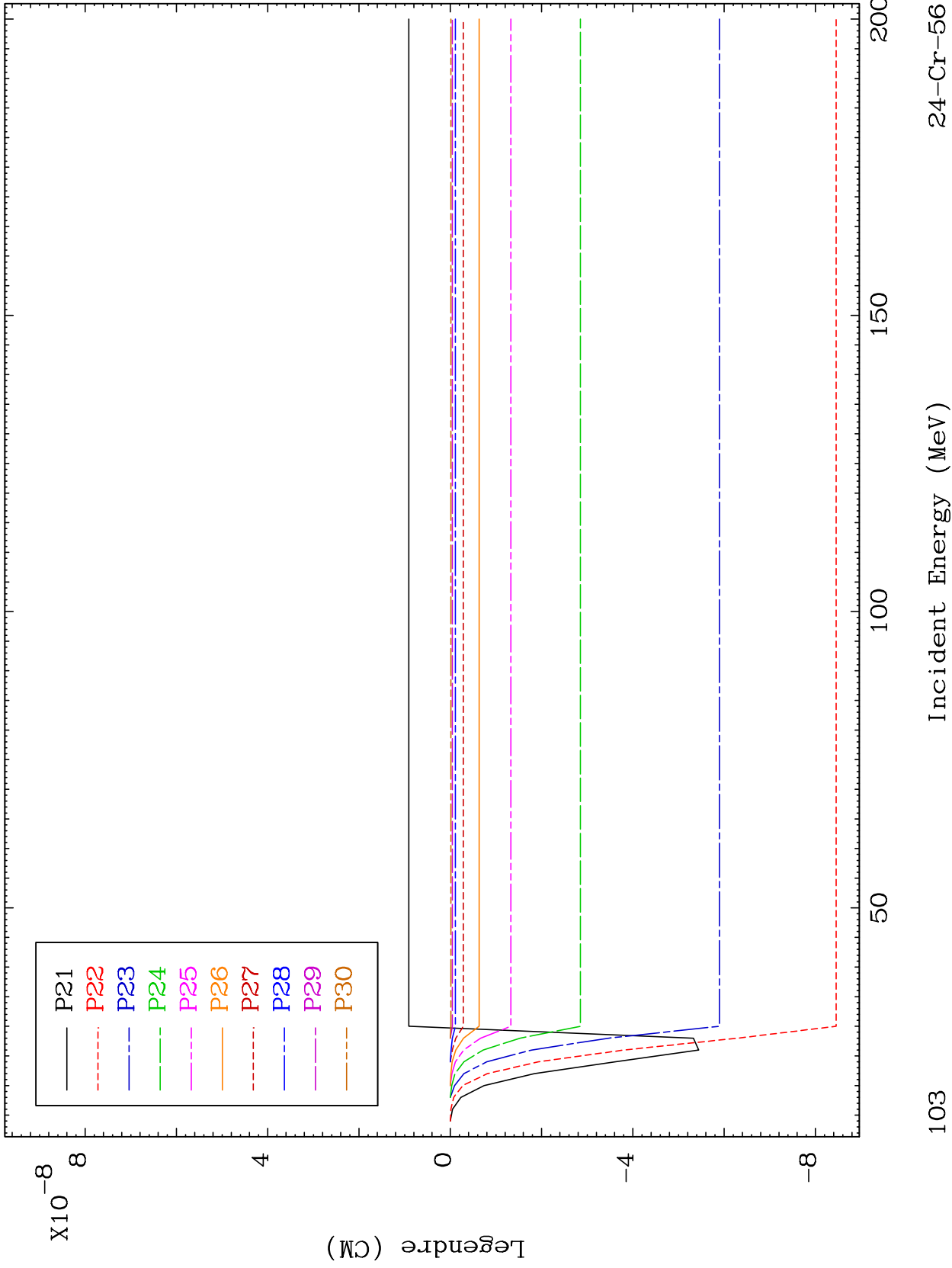
Incident Energy (MeV)

24-Cr-56

MAT 2443

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

24-Cr-56

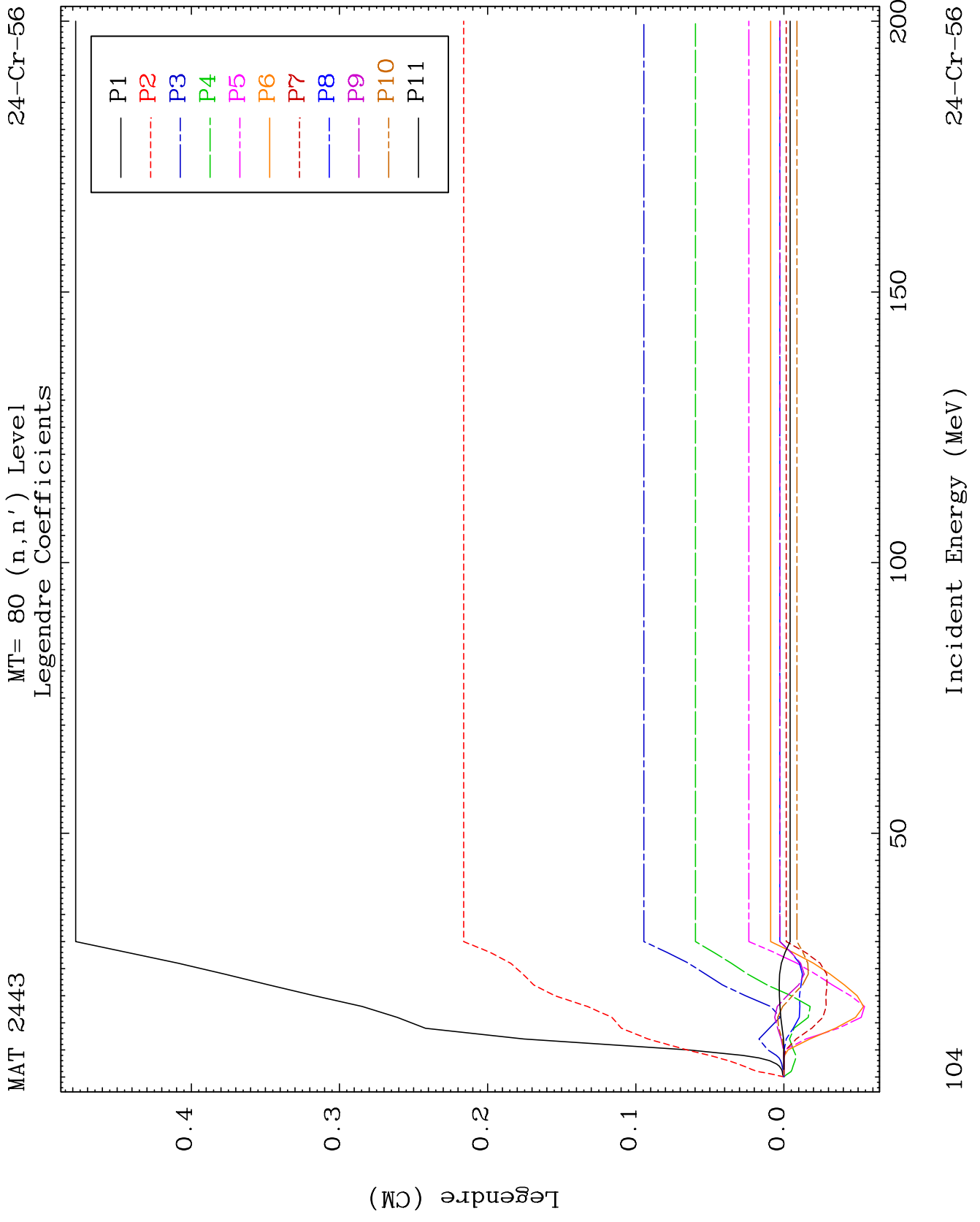


103

Incident Energy (MeV)

24-Cr-56

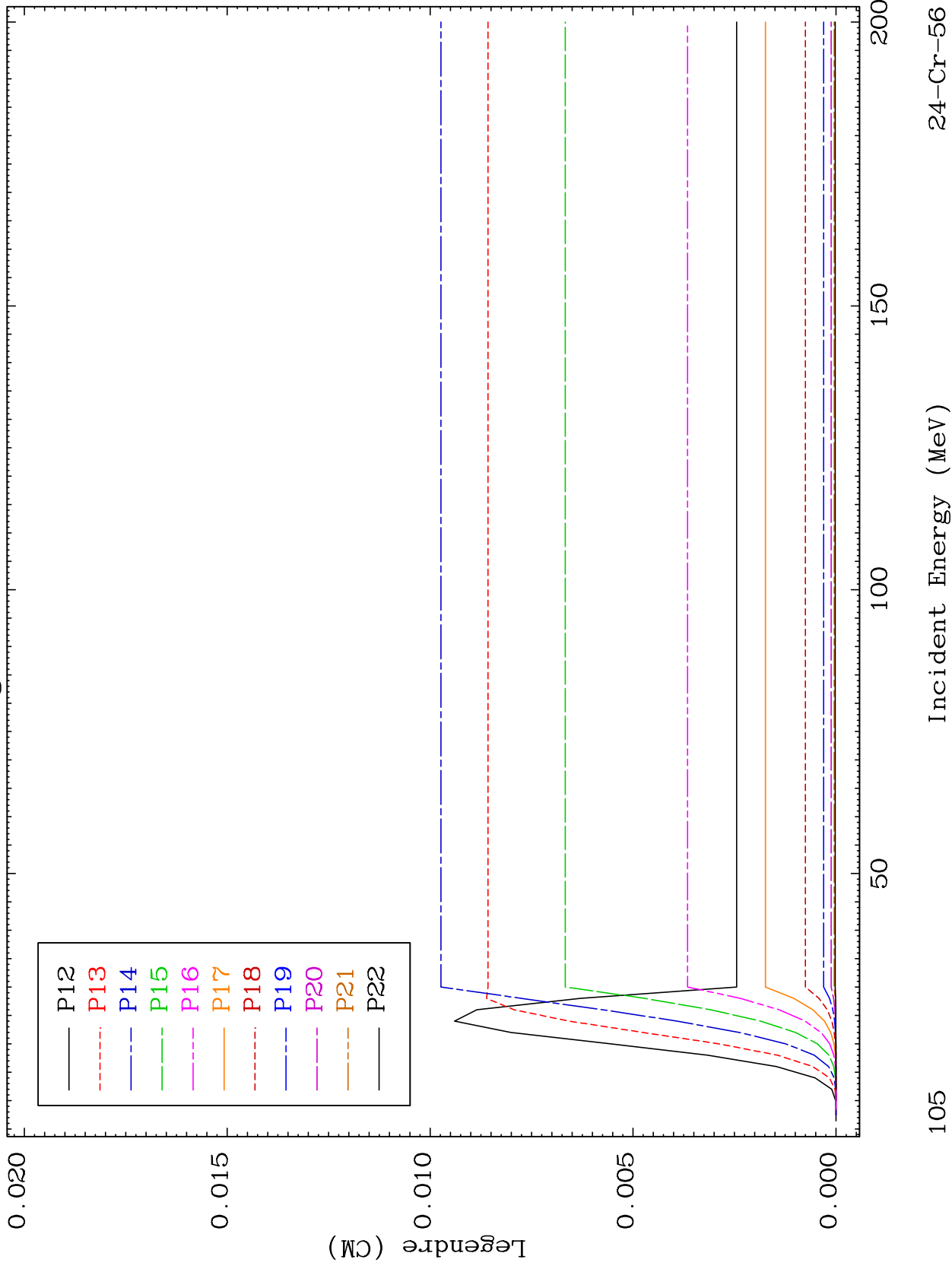




MAT 2443

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

24-Cr-56



105

Incident Energy (MeV)

24-Cr-56

