

Program EVALPLOT  
(Version 2018-1)

by

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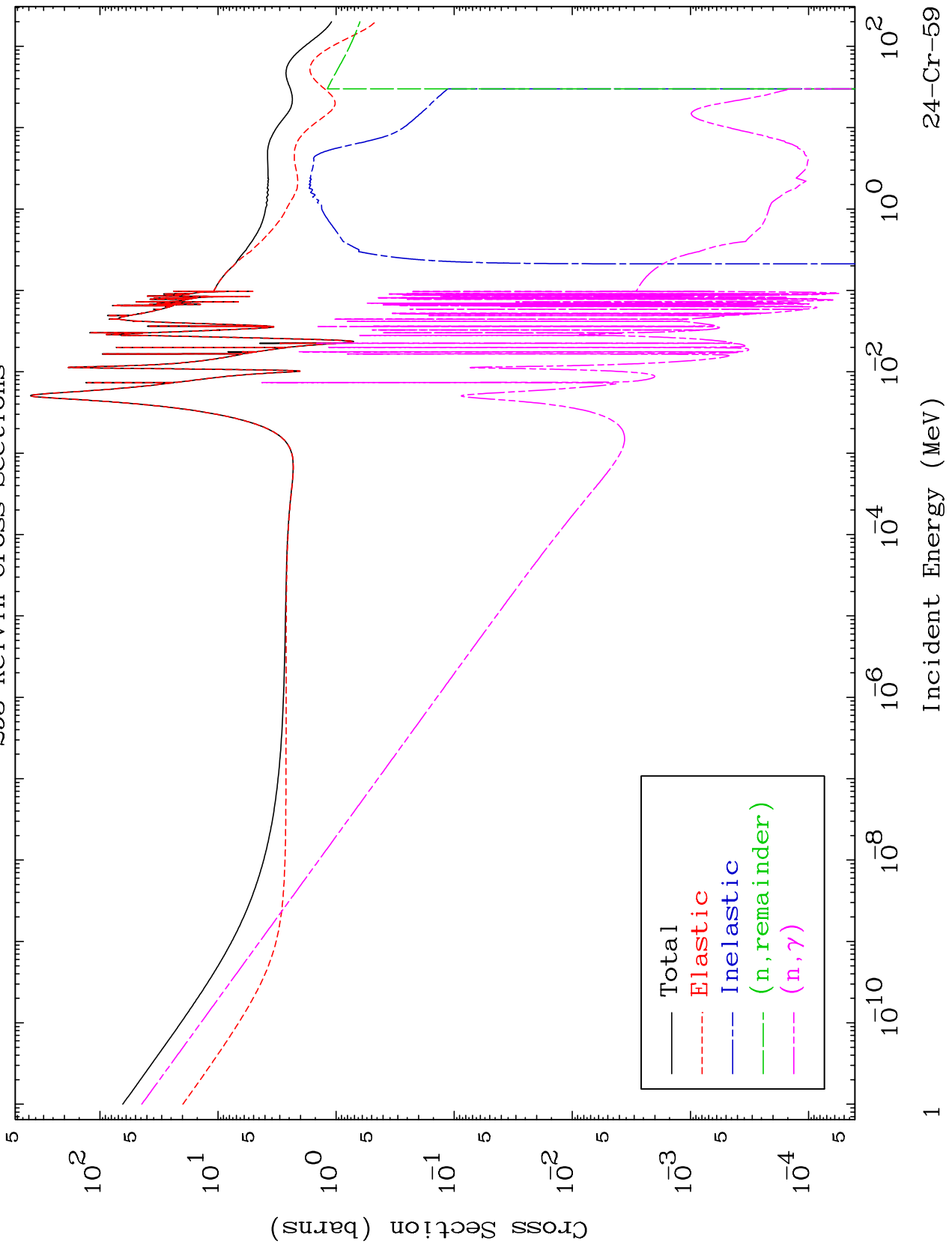
Press Mouse Button to Start

MAT 2452

Major

293 Kelvin Cross Sections

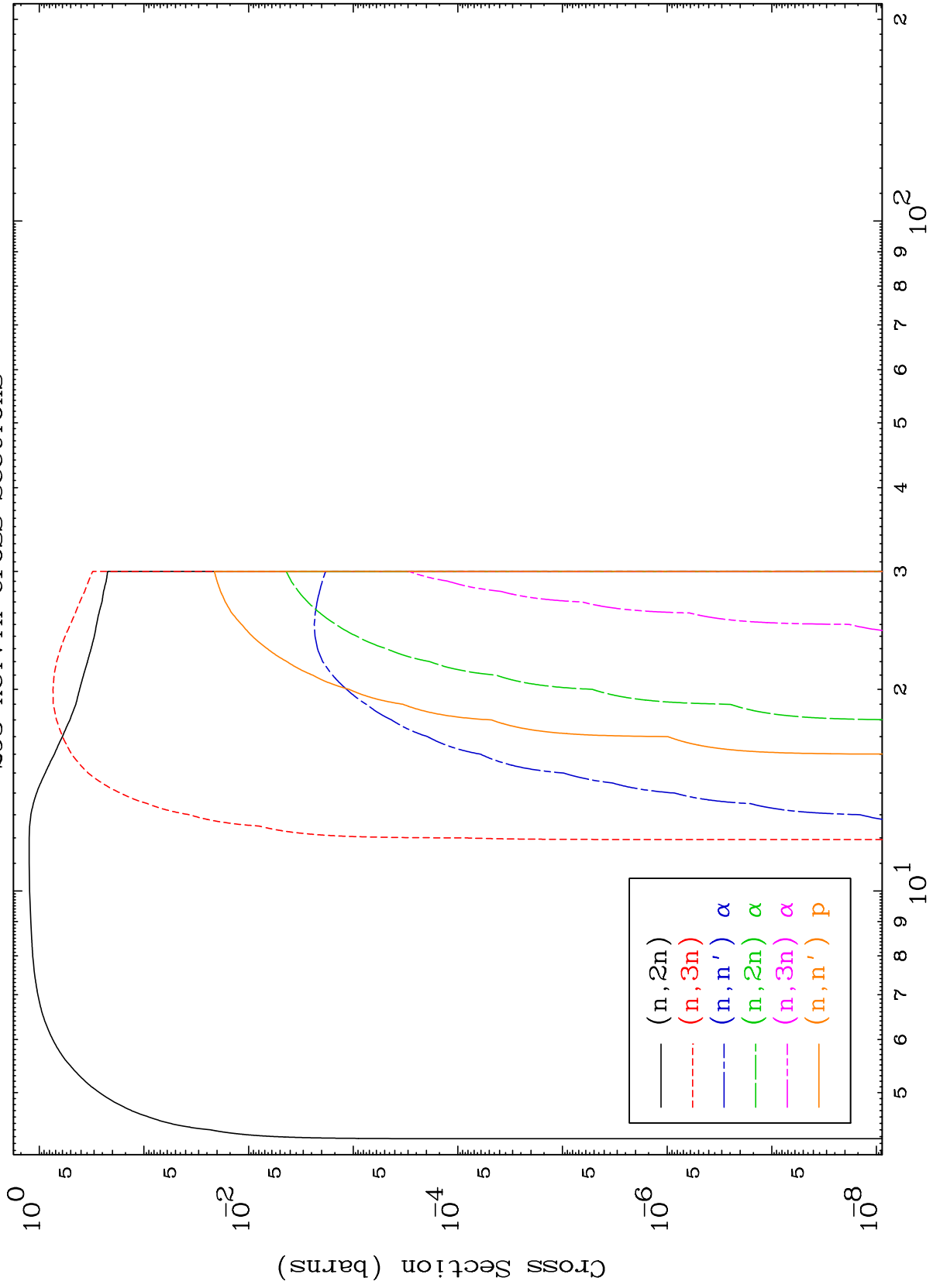
24-Cr-59



MAT 2452

Neutron Production  
293 Kelvin Cross Sections

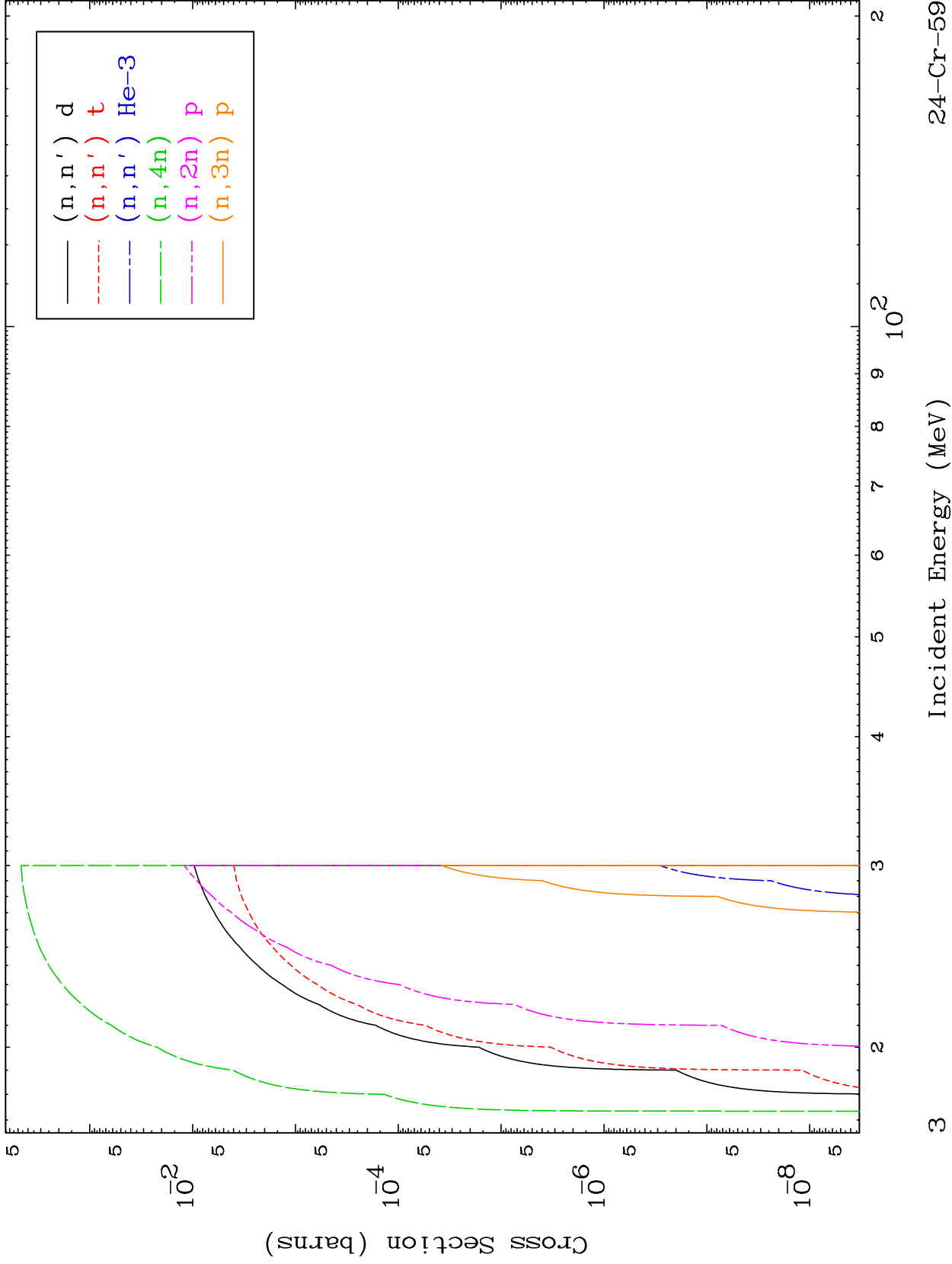
24-Cr-59



MAT 2452

Neutron Production  
293 Kelvin Cross Sections

24-Cr-59



24-Cr-59

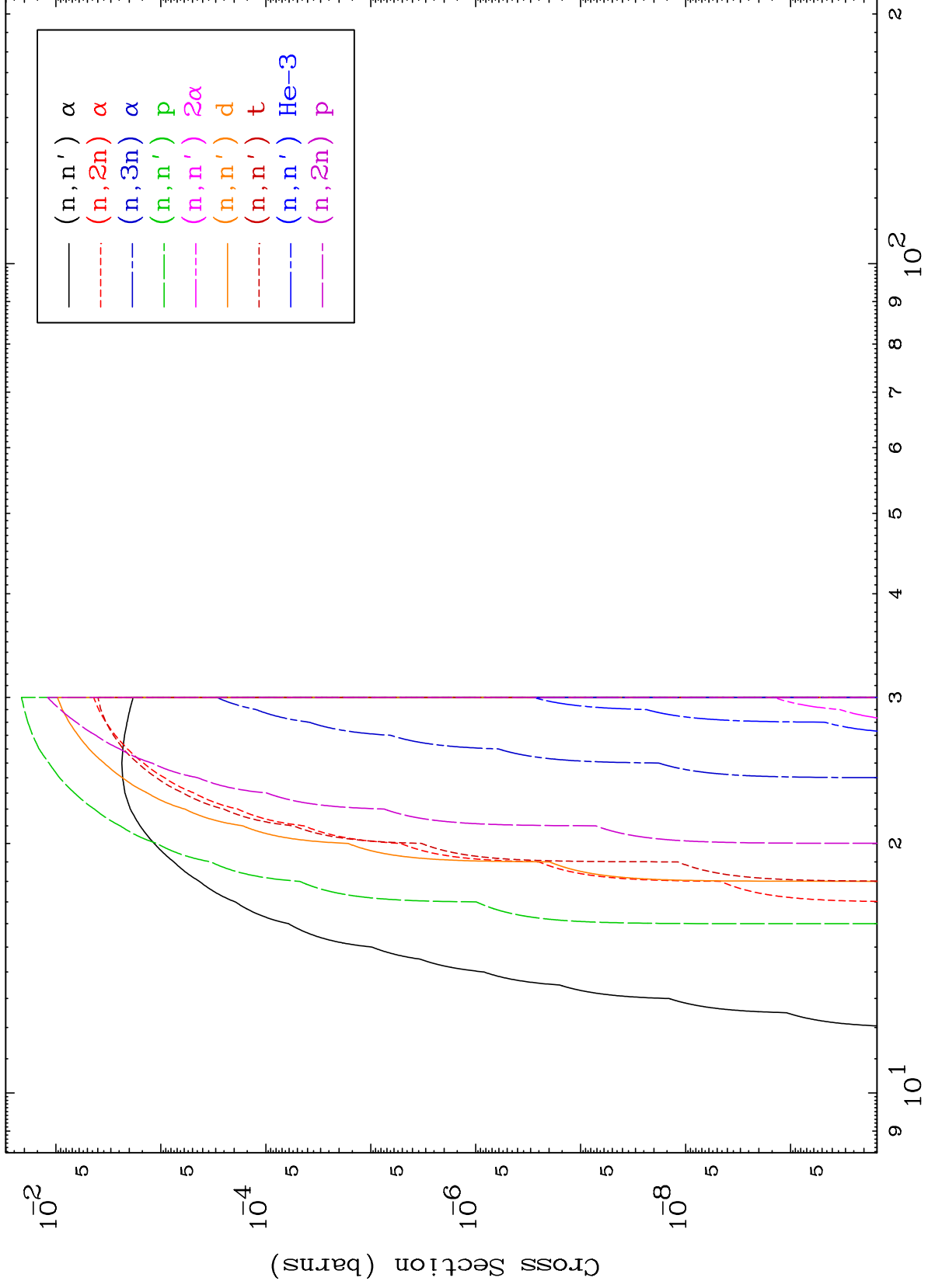
Incident Energy (MeV)

3

MAT 2452

Charged Particle  
293 Kelvin Cross Sections

24-Cr-59



24-Cr-59

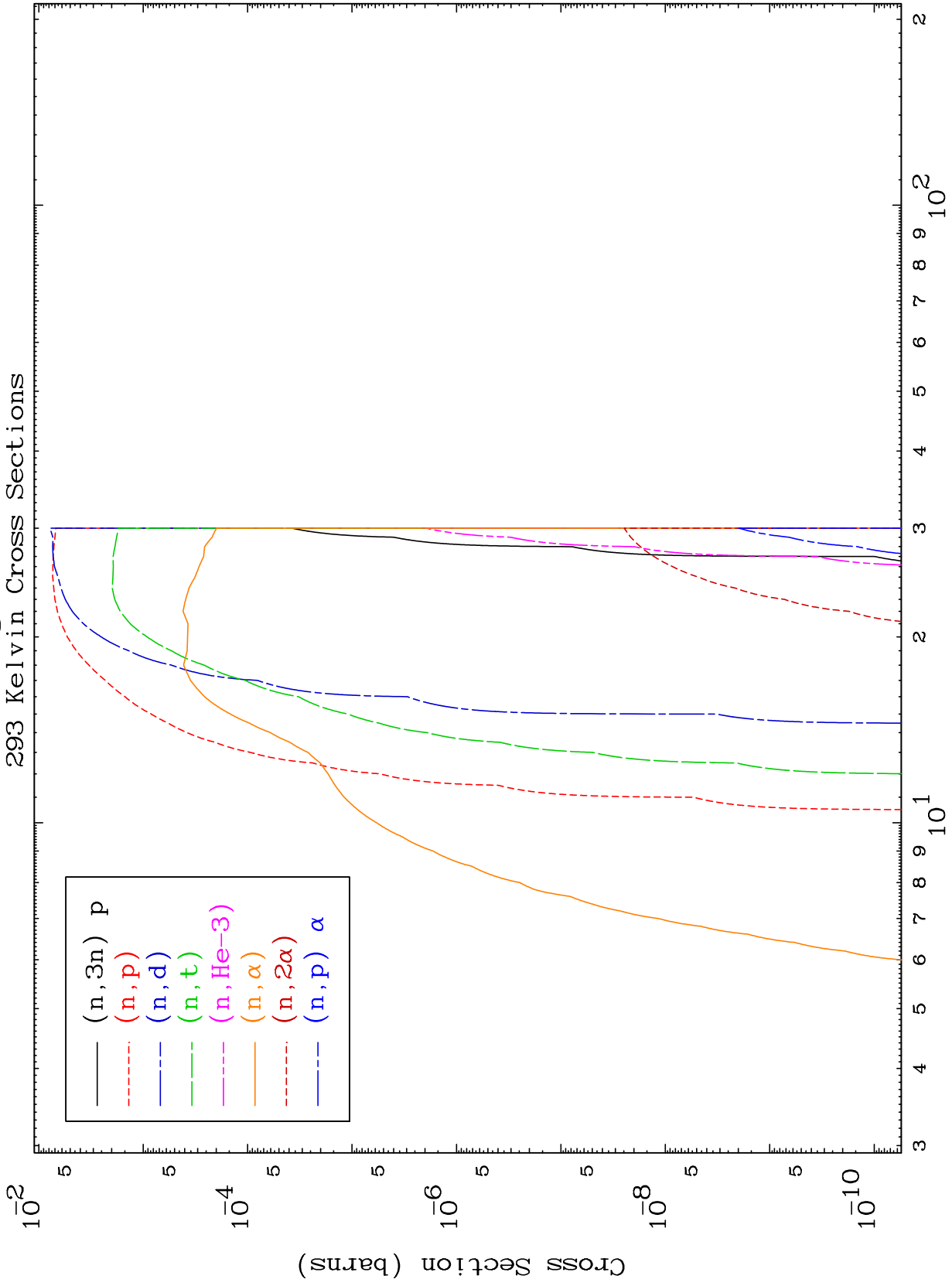
Incident Energy (MeV)

4

MAT 2452

Charged Particle  
293 Kelvin Cross Sections

24-Cr-59



5

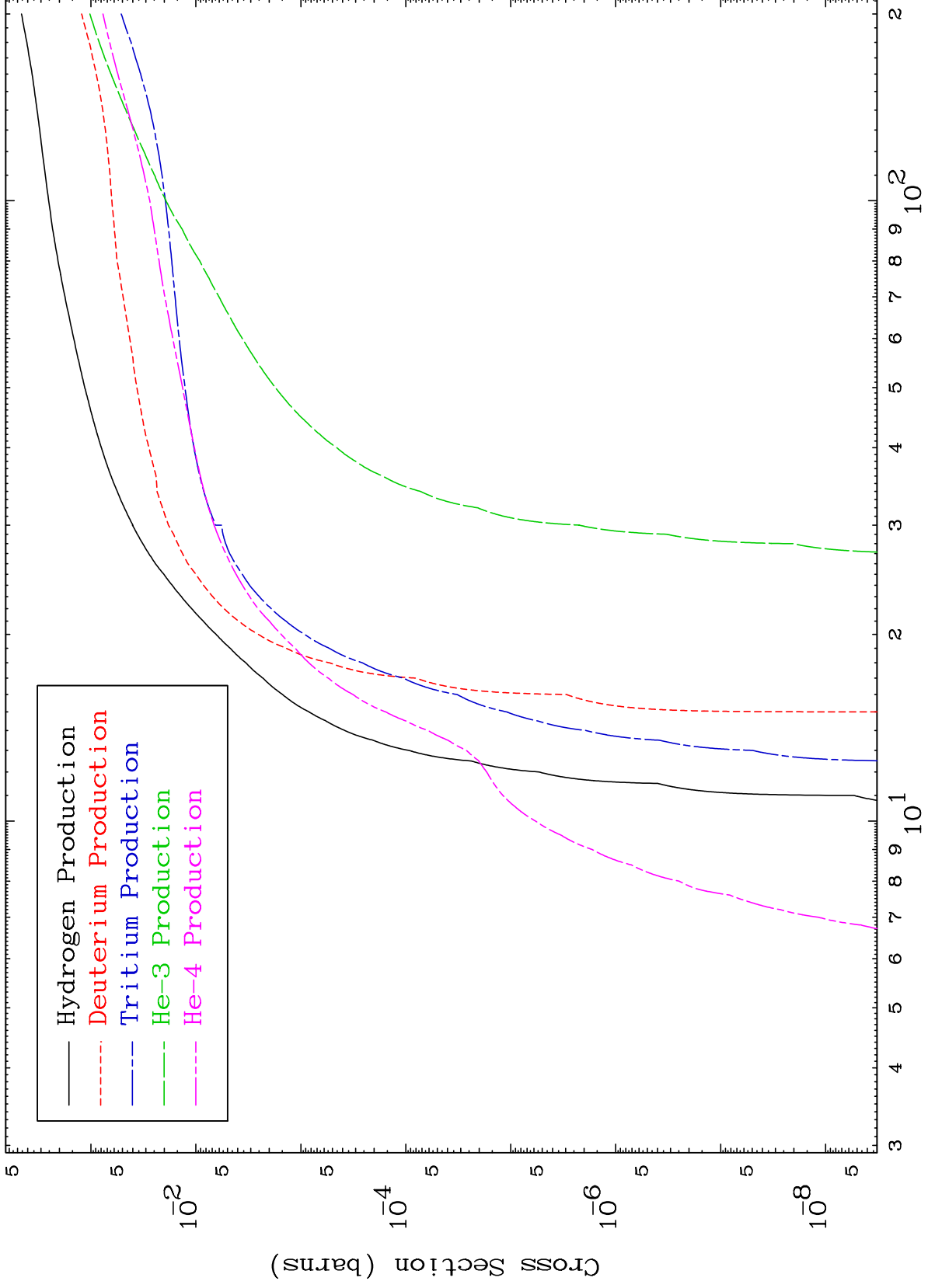
Incident Energy (MeV)

24-Cr-59

MAT 2452

Particle Production  
293 Kelvin Cross Sections

24-Cr-59

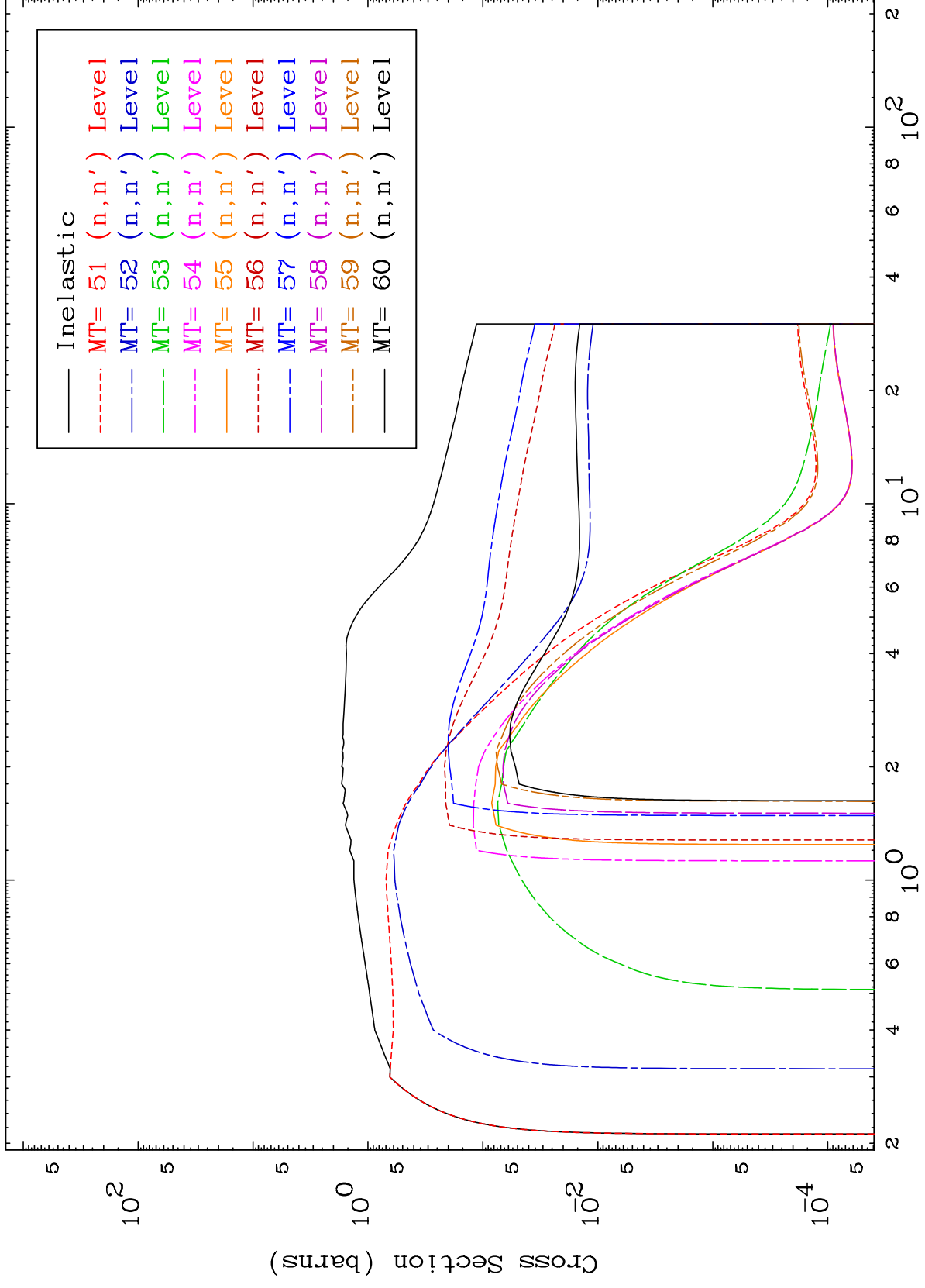


24-Cr-59

Incident Energy (MeV)

6

293 Kelvin Cross Sections



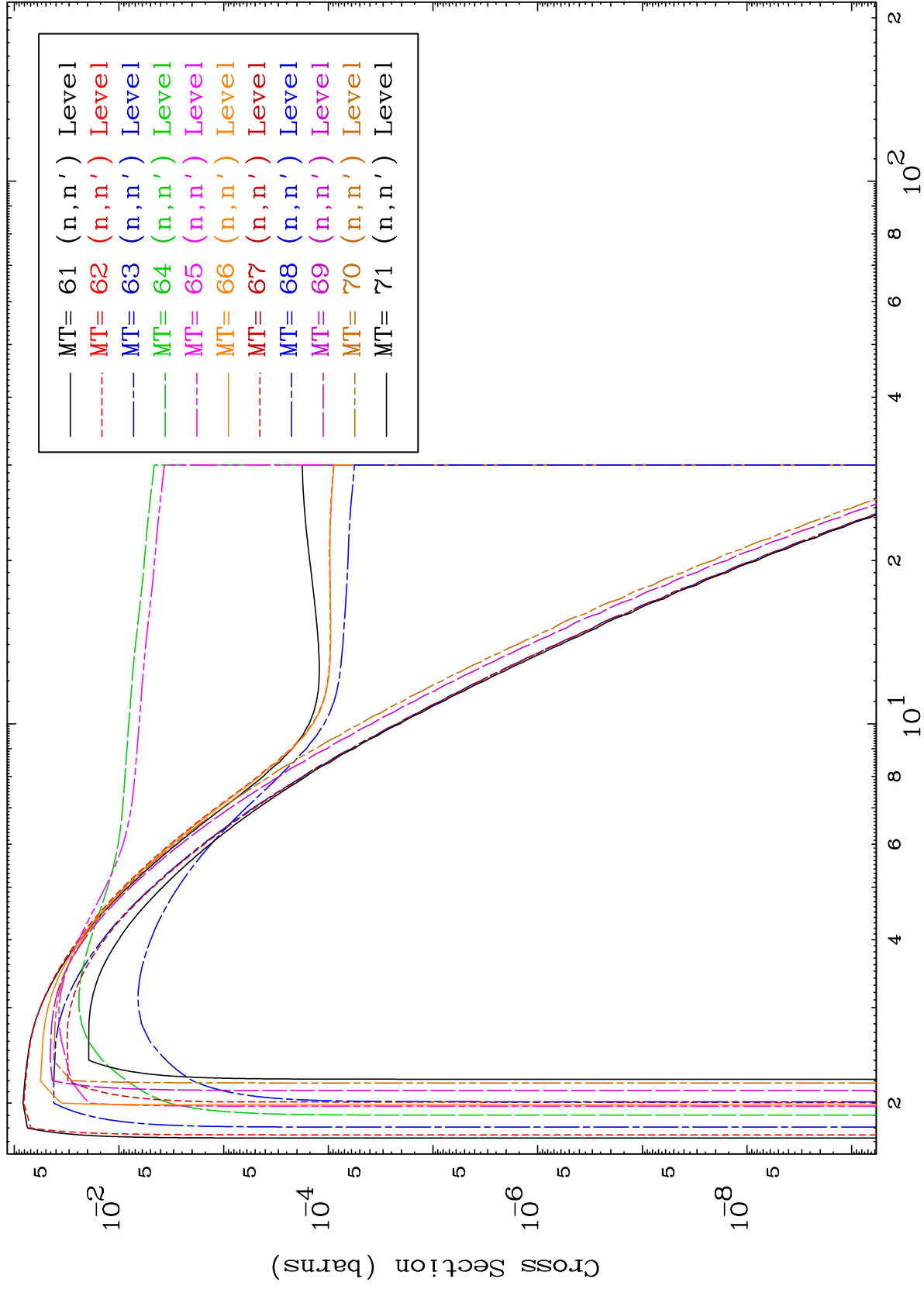


MAT 2452

(n,n') Level

293 Kelvin Cross Sections

24-Cr-59



8

Incident Energy (MeV)

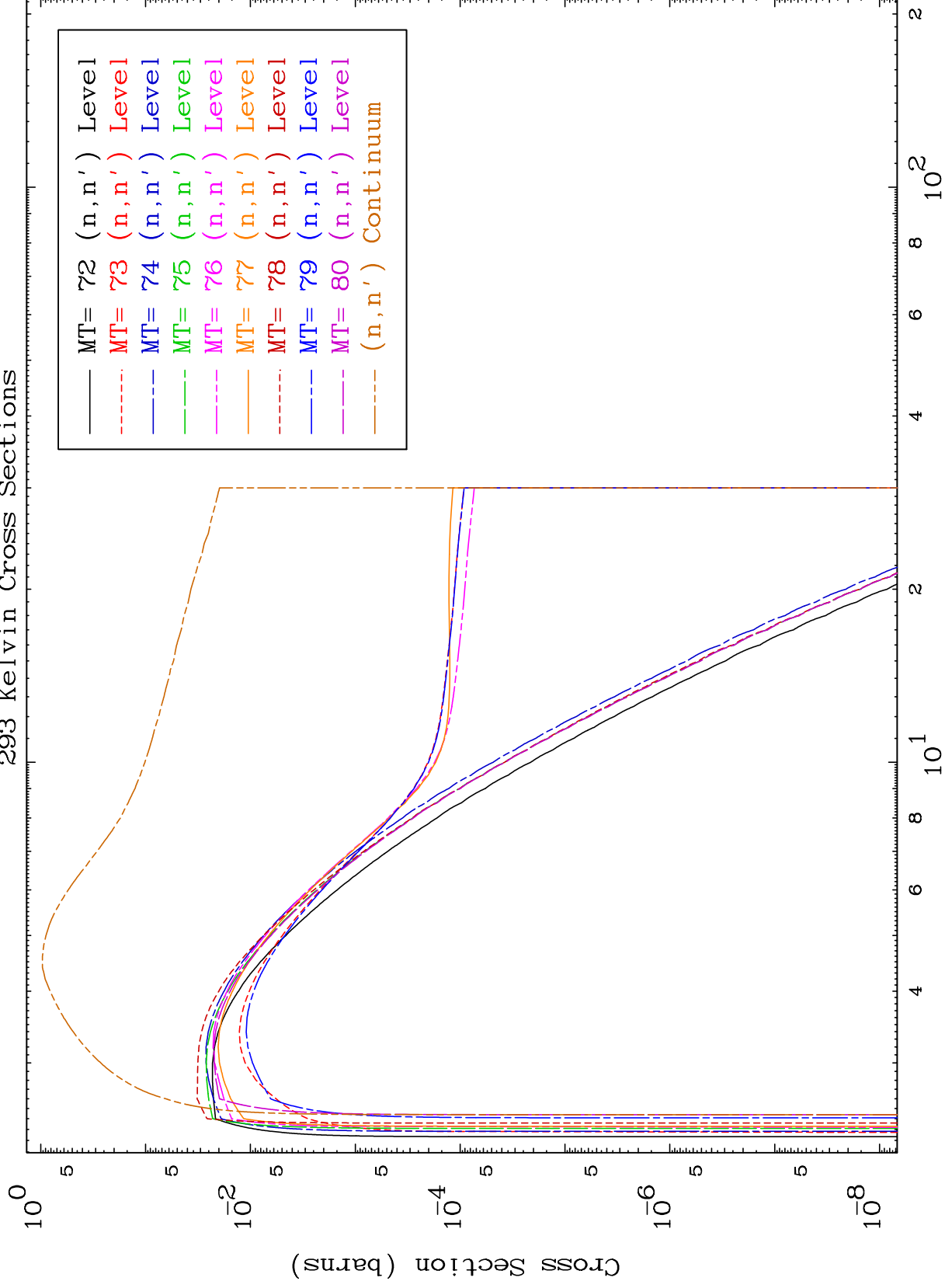
24-Cr-59

MAT 2452

(n,n') Level

24-Cr-59

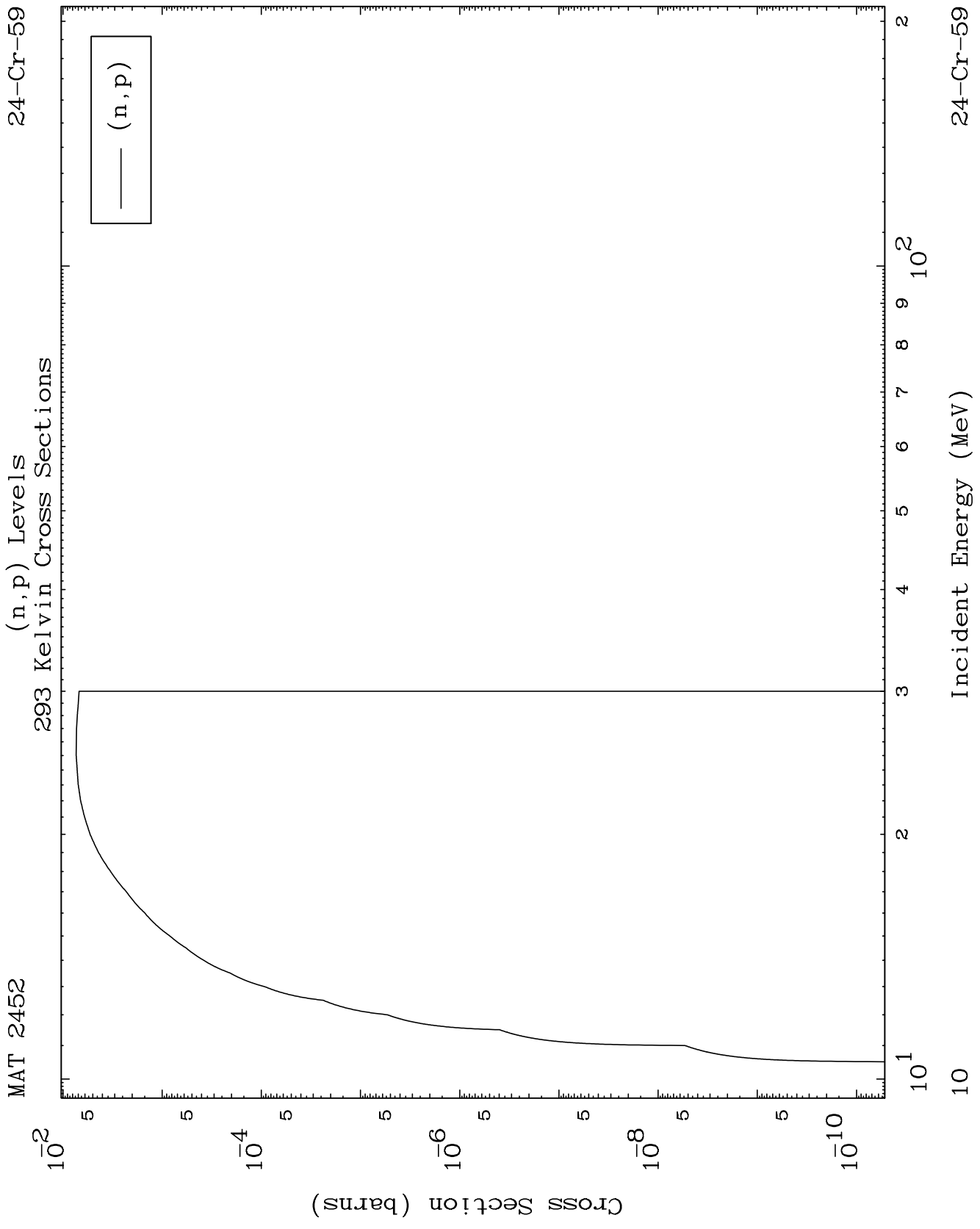
293 Kelvin Cross Sections

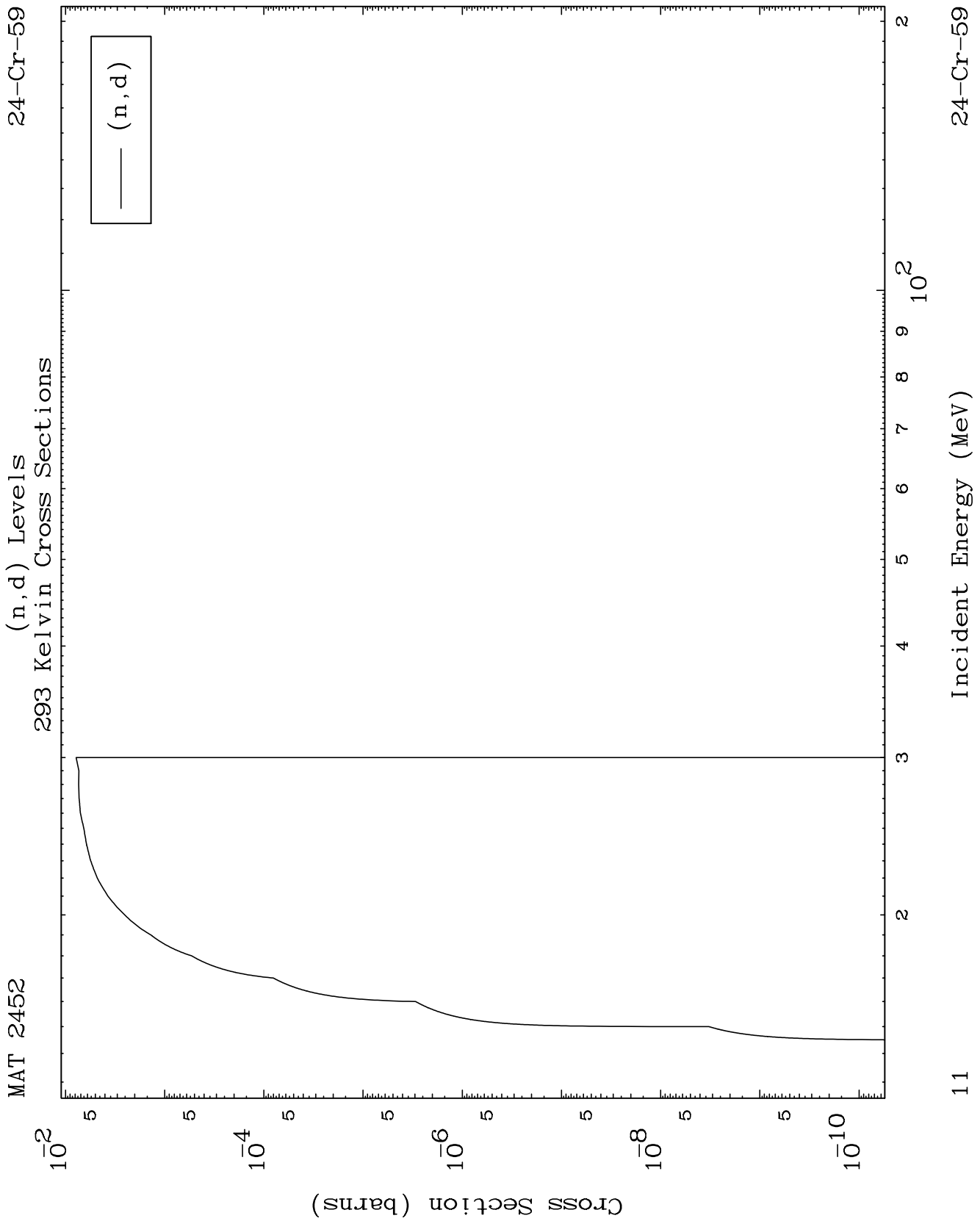


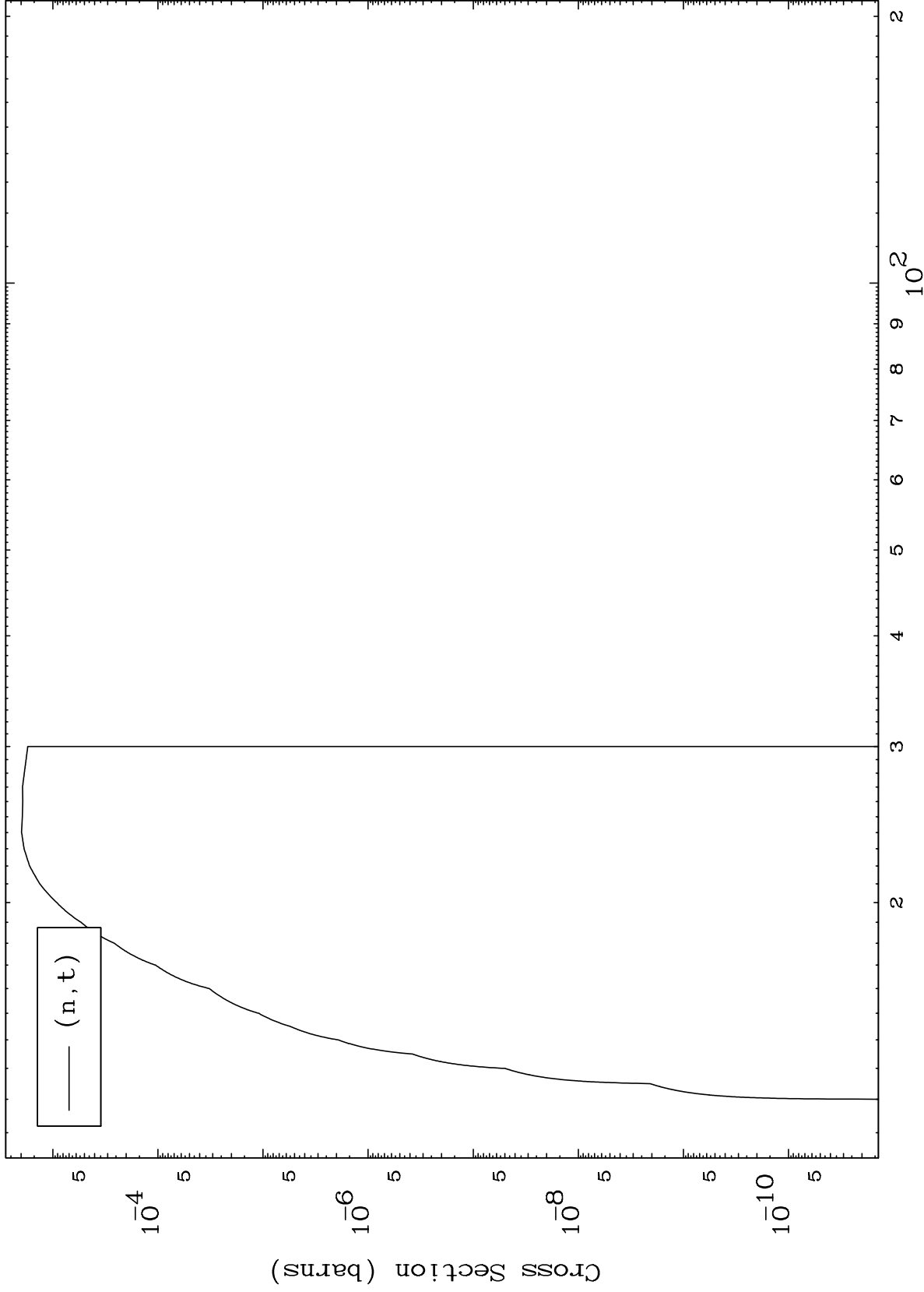
9

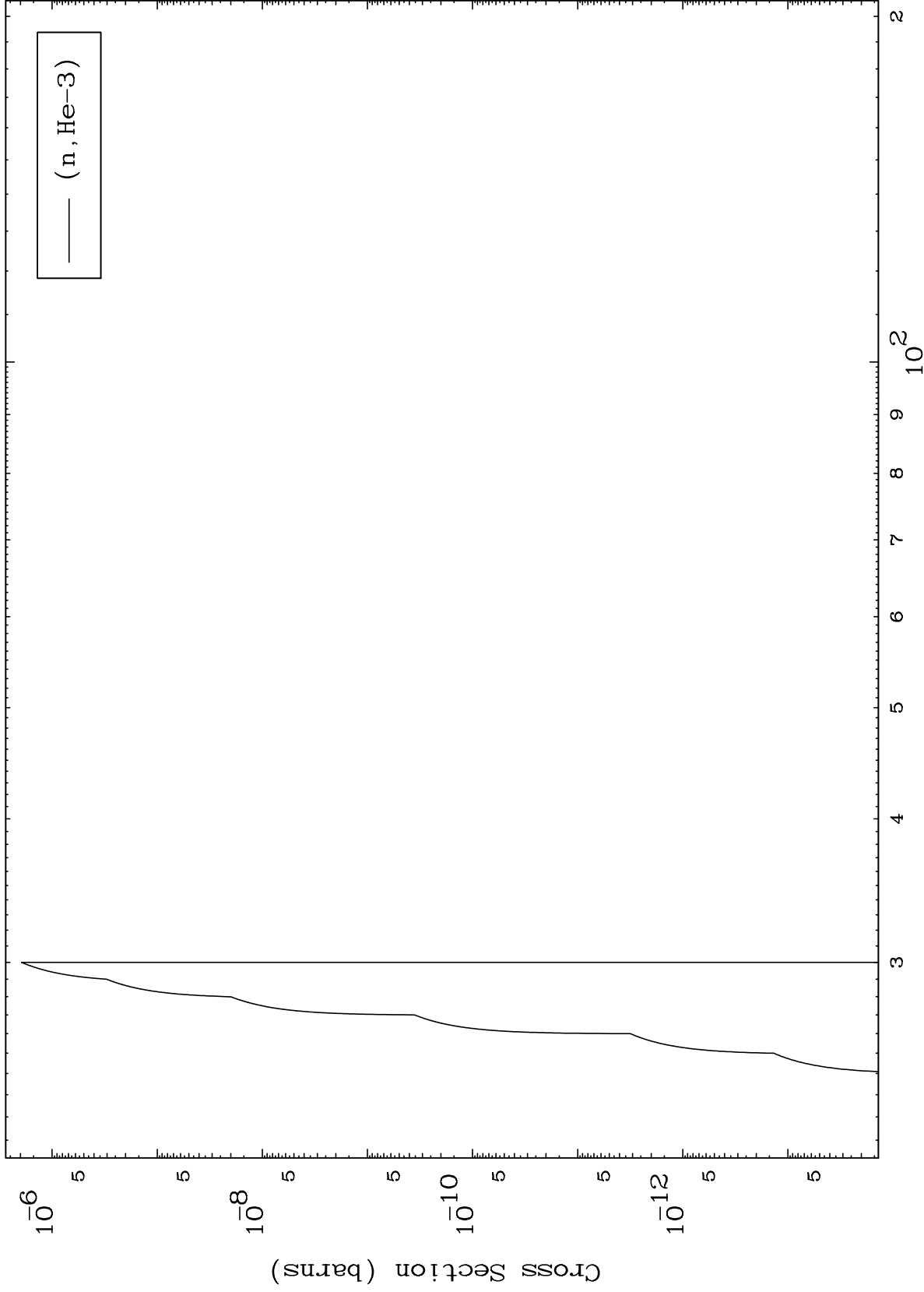
Incident Energy (MeV)

24-Cr-59







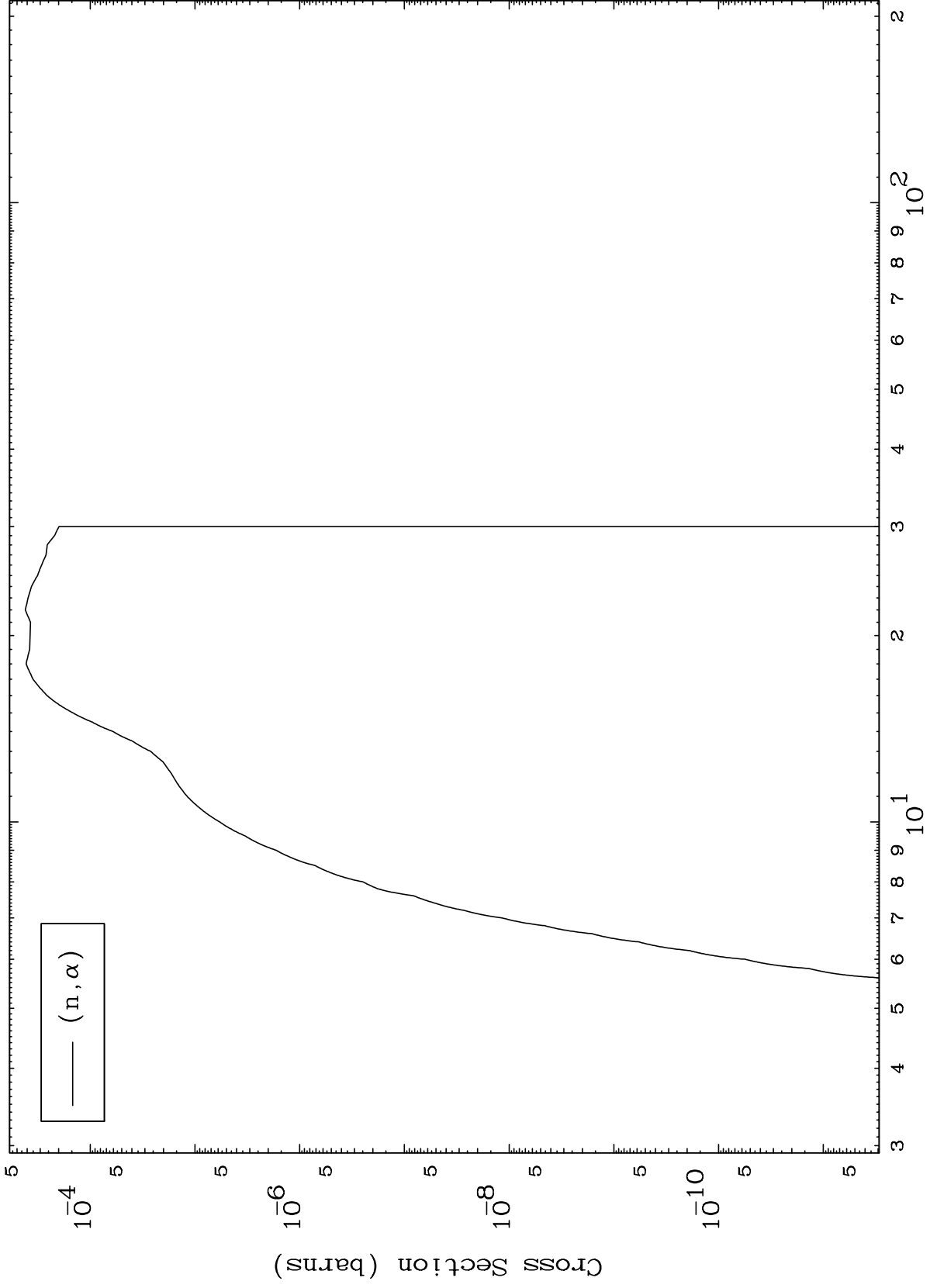


(n, He-3)

MAT 2452

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

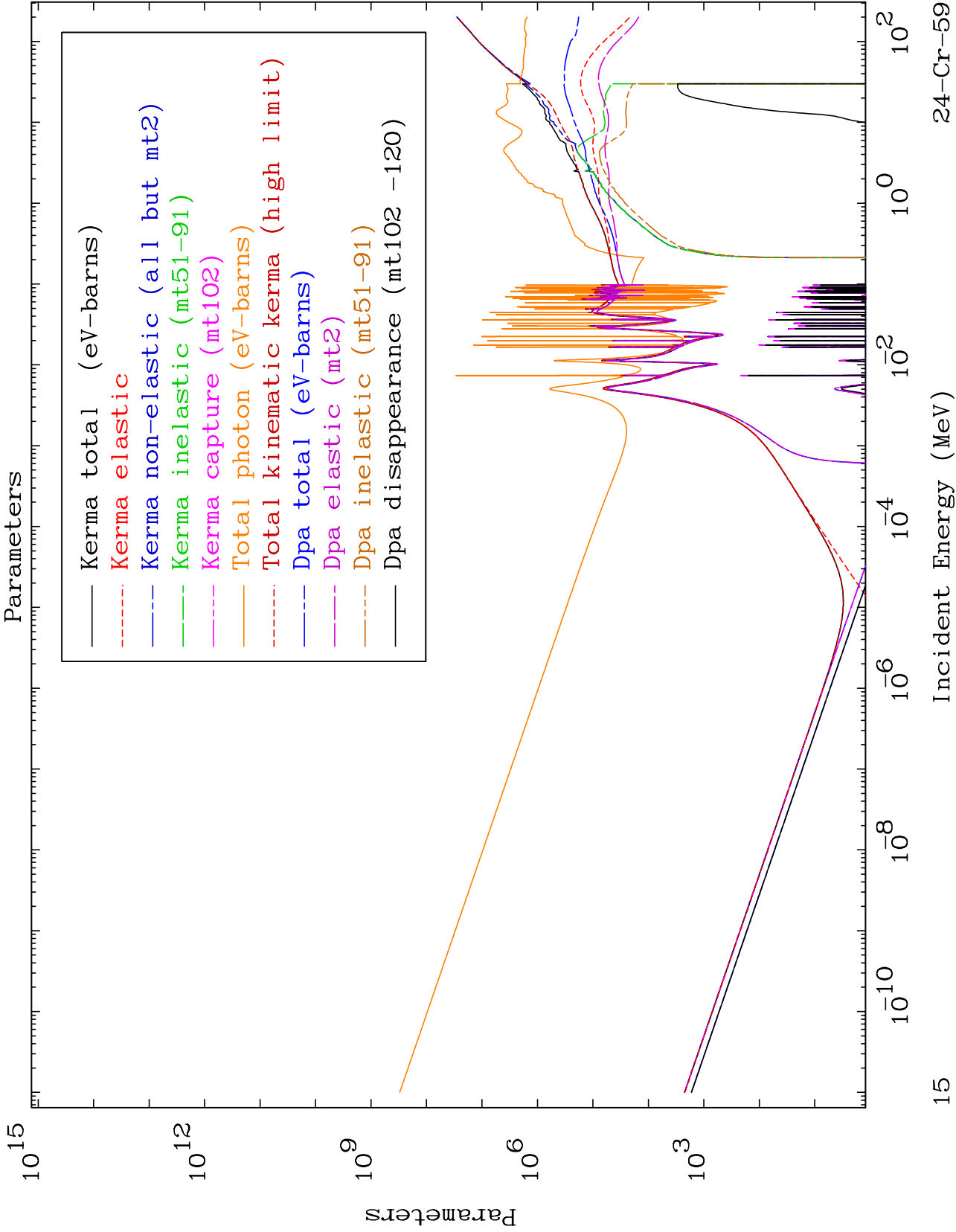
24-Cr-59



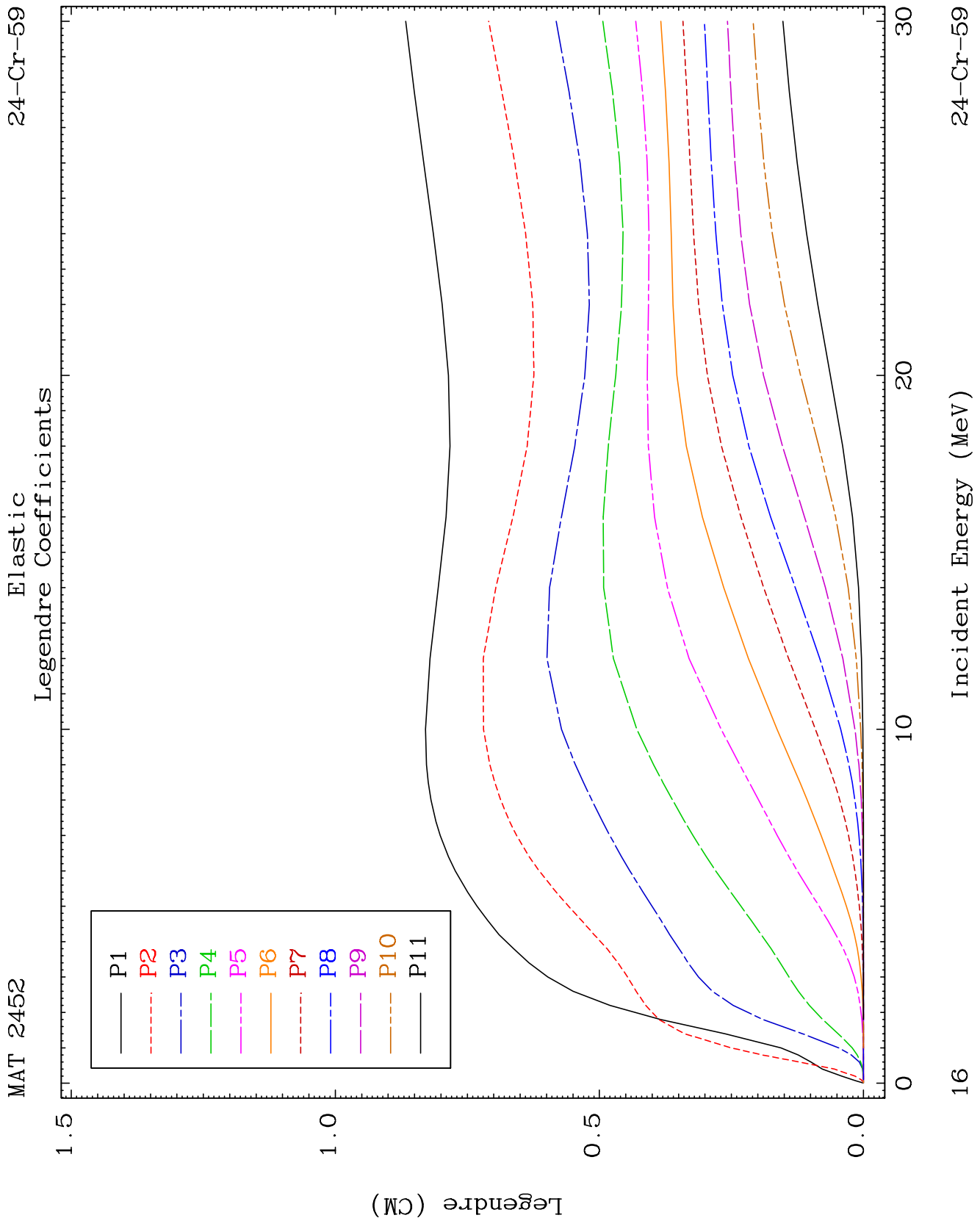
14

Incident Energy (MeV)

24-Cr-59



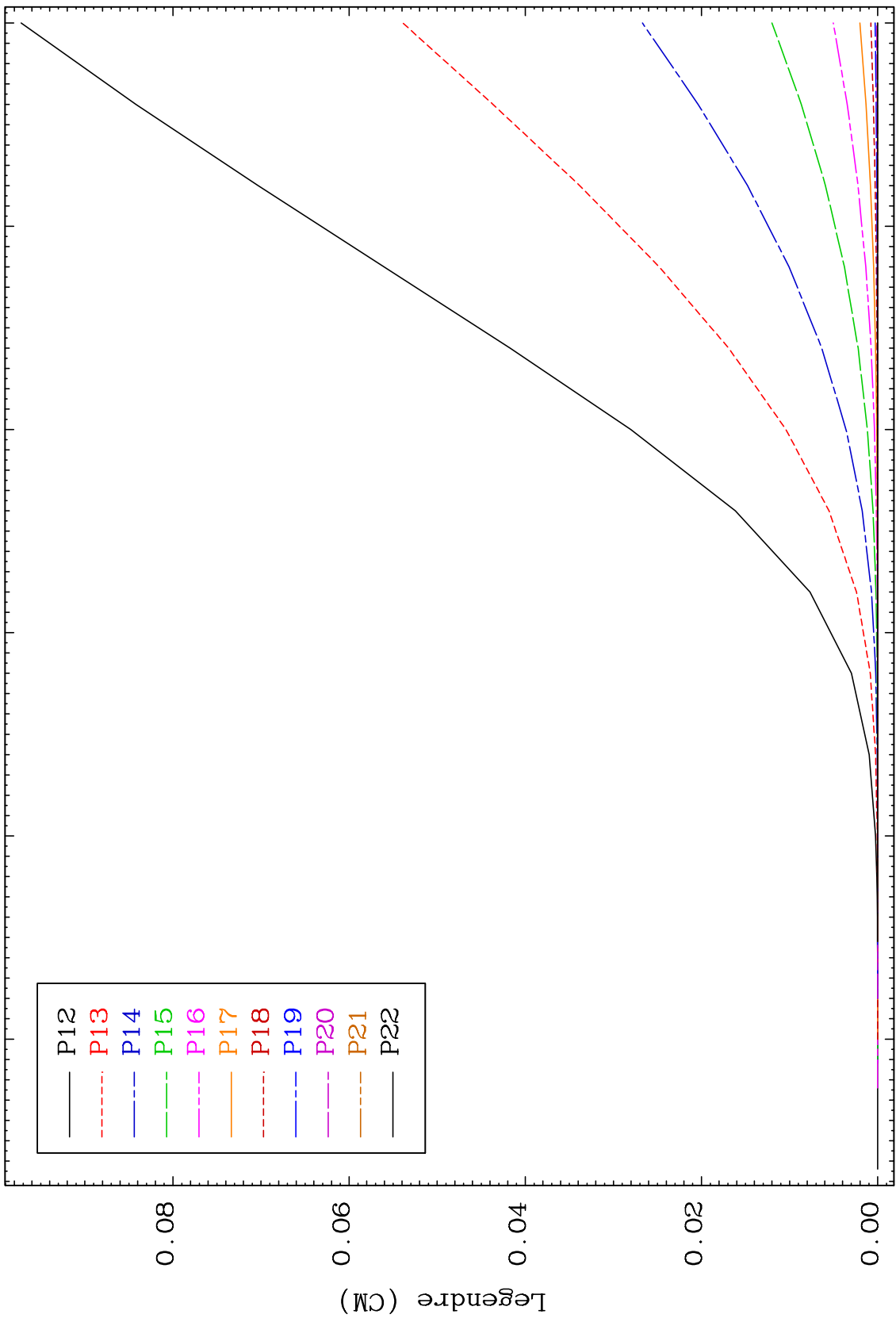




MAT 2452

Elastic  
Legendre Coefficients

24-Cr-59



17

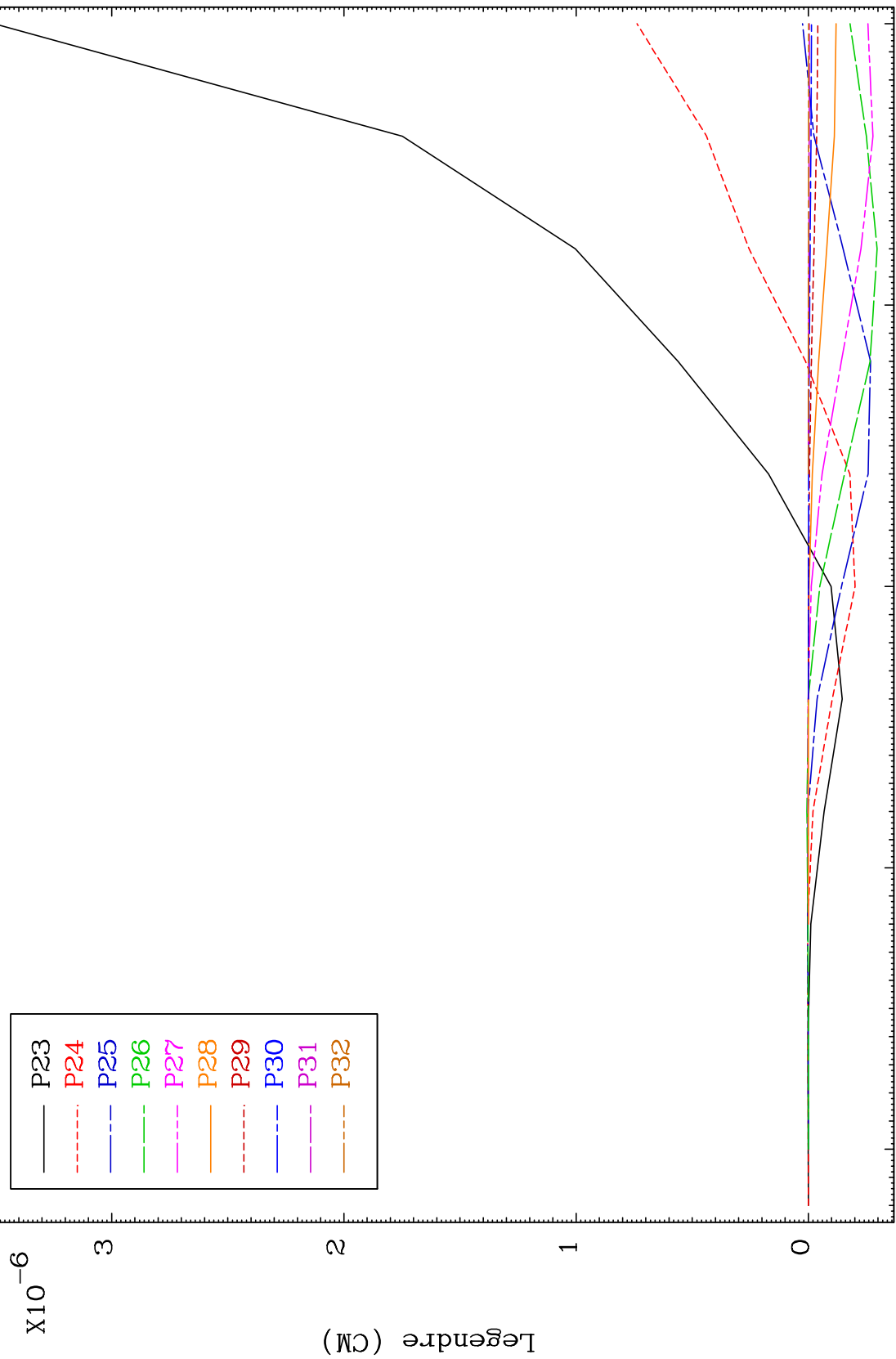
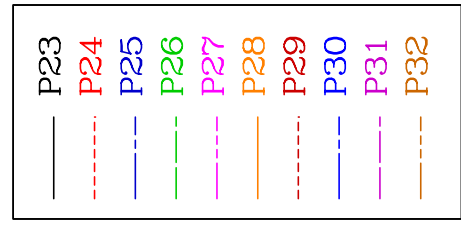
24-Cr-59

Incident Energy (MeV)

MAT 2452

Elastic Legendre Coefficients

24-Cr-59



18

Incident Energy (MeV)

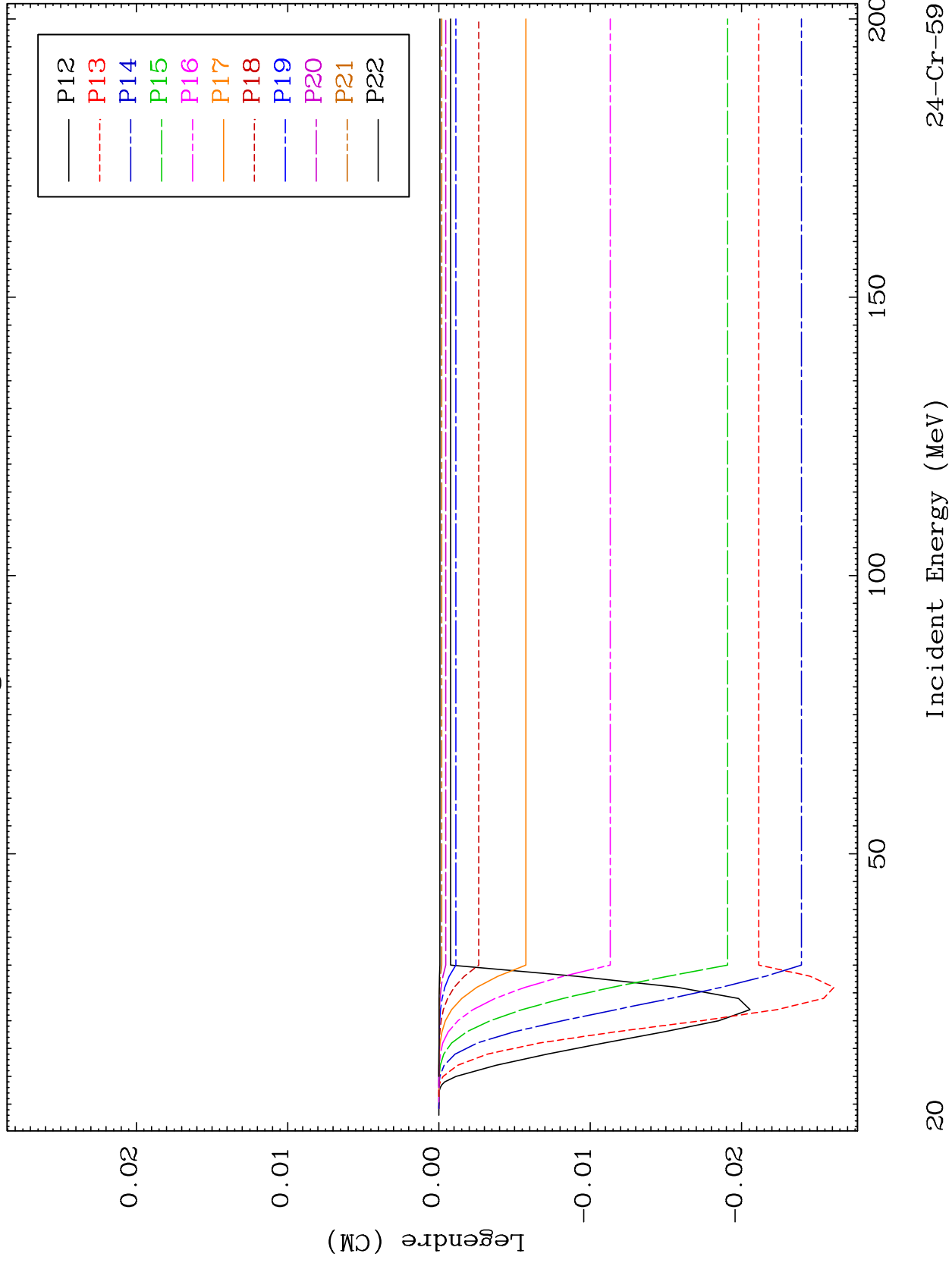
24-Cr-59



MAT 2452

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

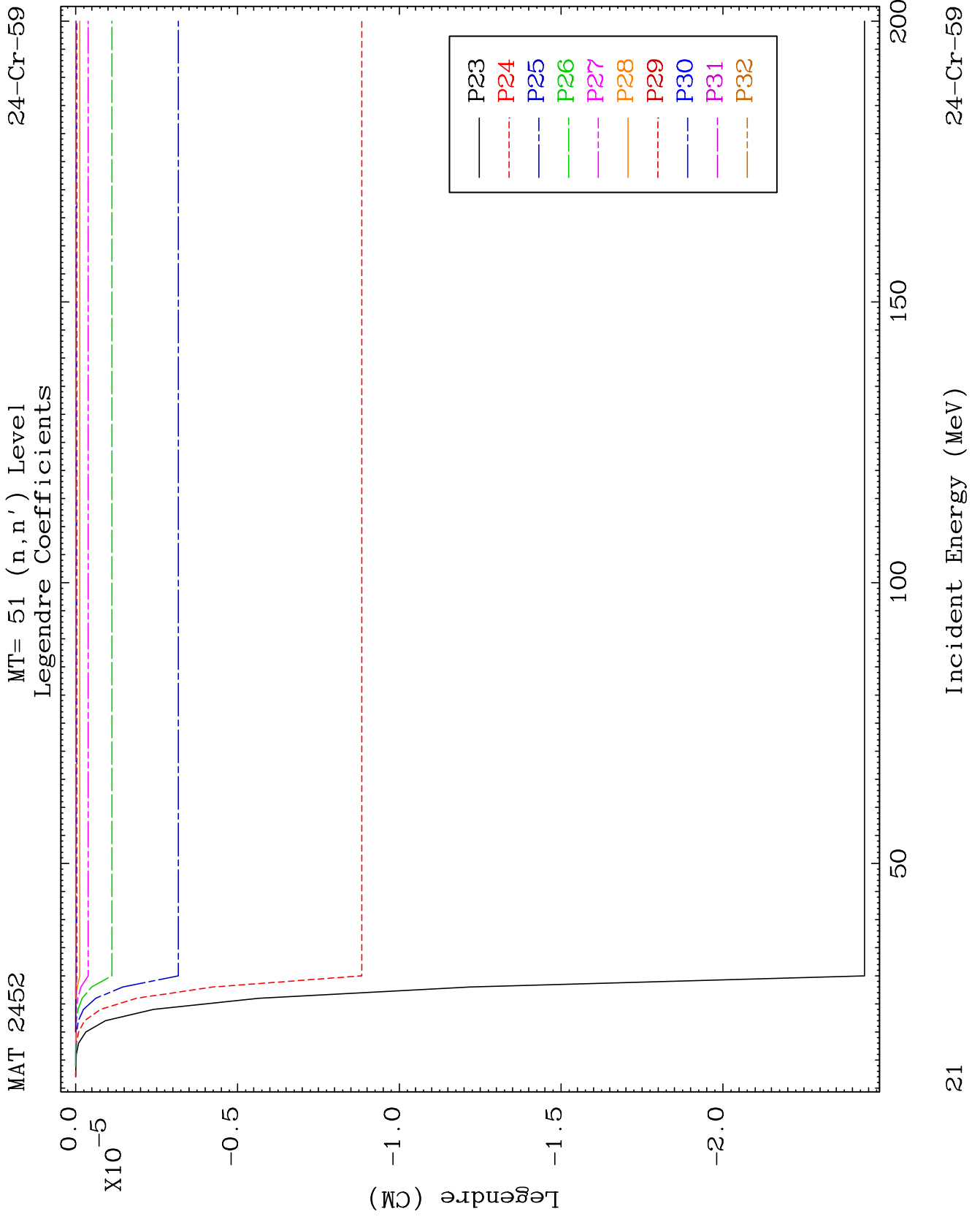
24-Cr-59



24-Cr-59

Incident Energy (MeV)

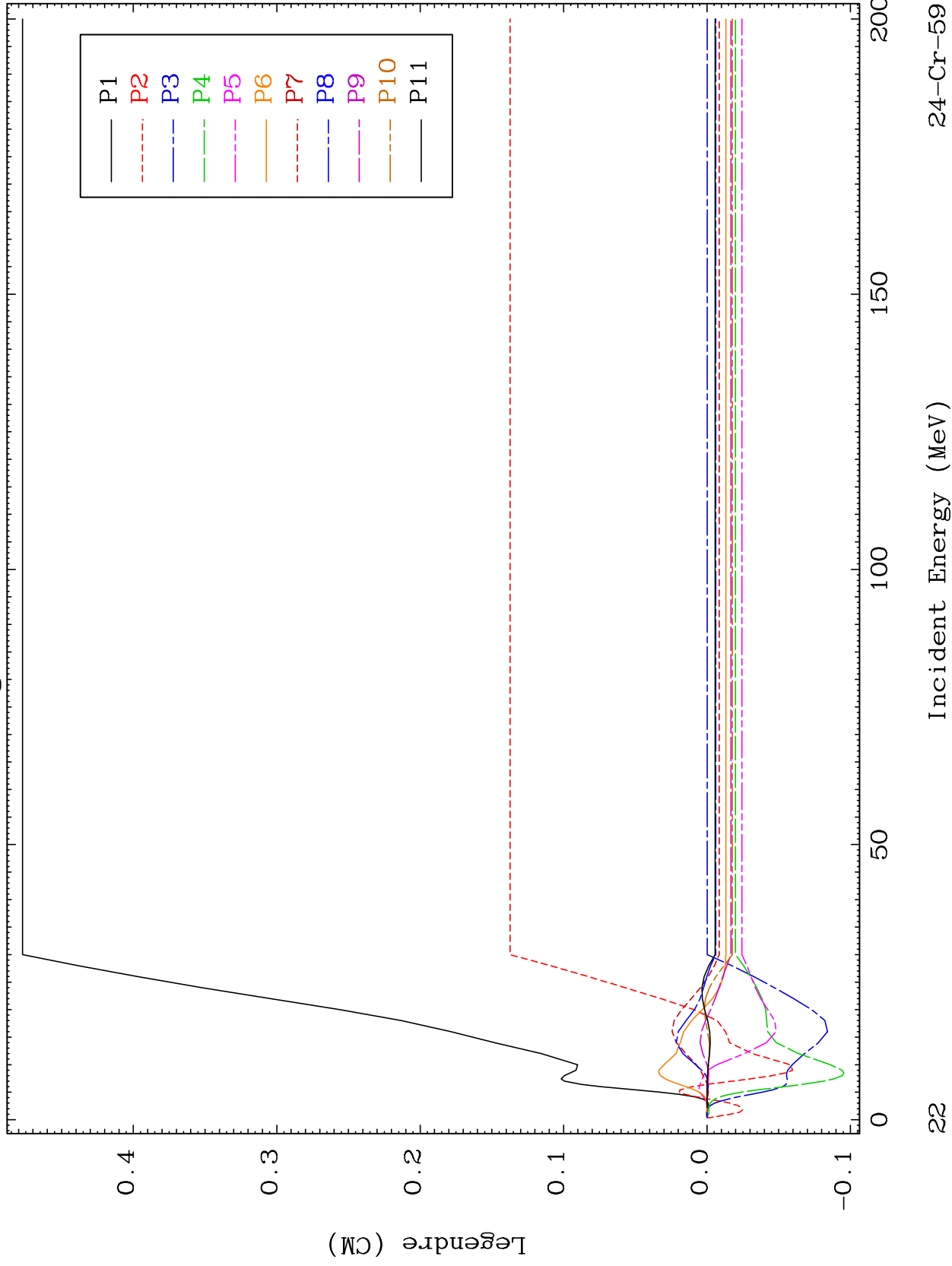
20



MAT 2452

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

24-Cr-59



24-Cr-59

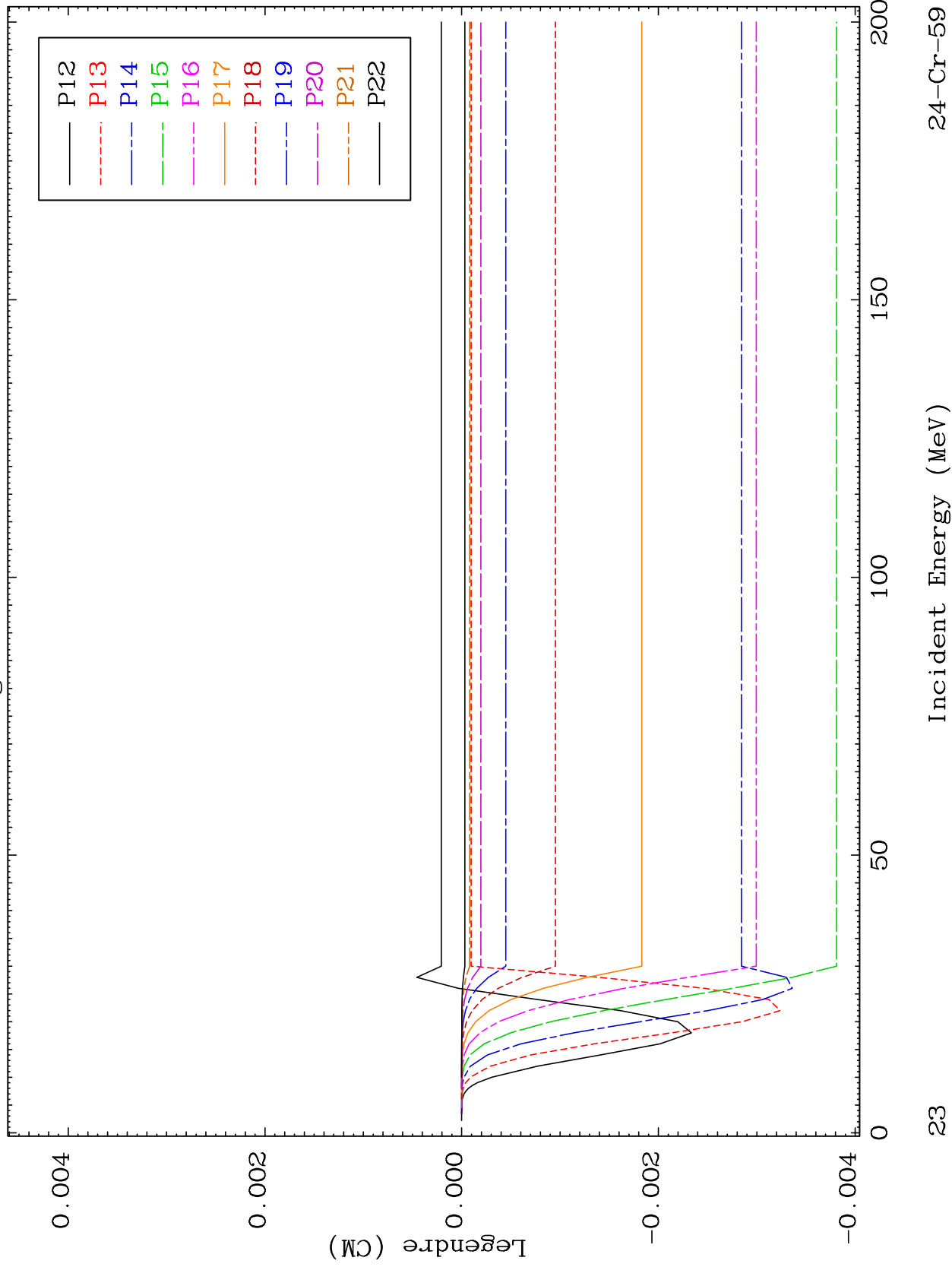
Incident Energy (MeV)

22

MAT 2452

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

24-Cr-59

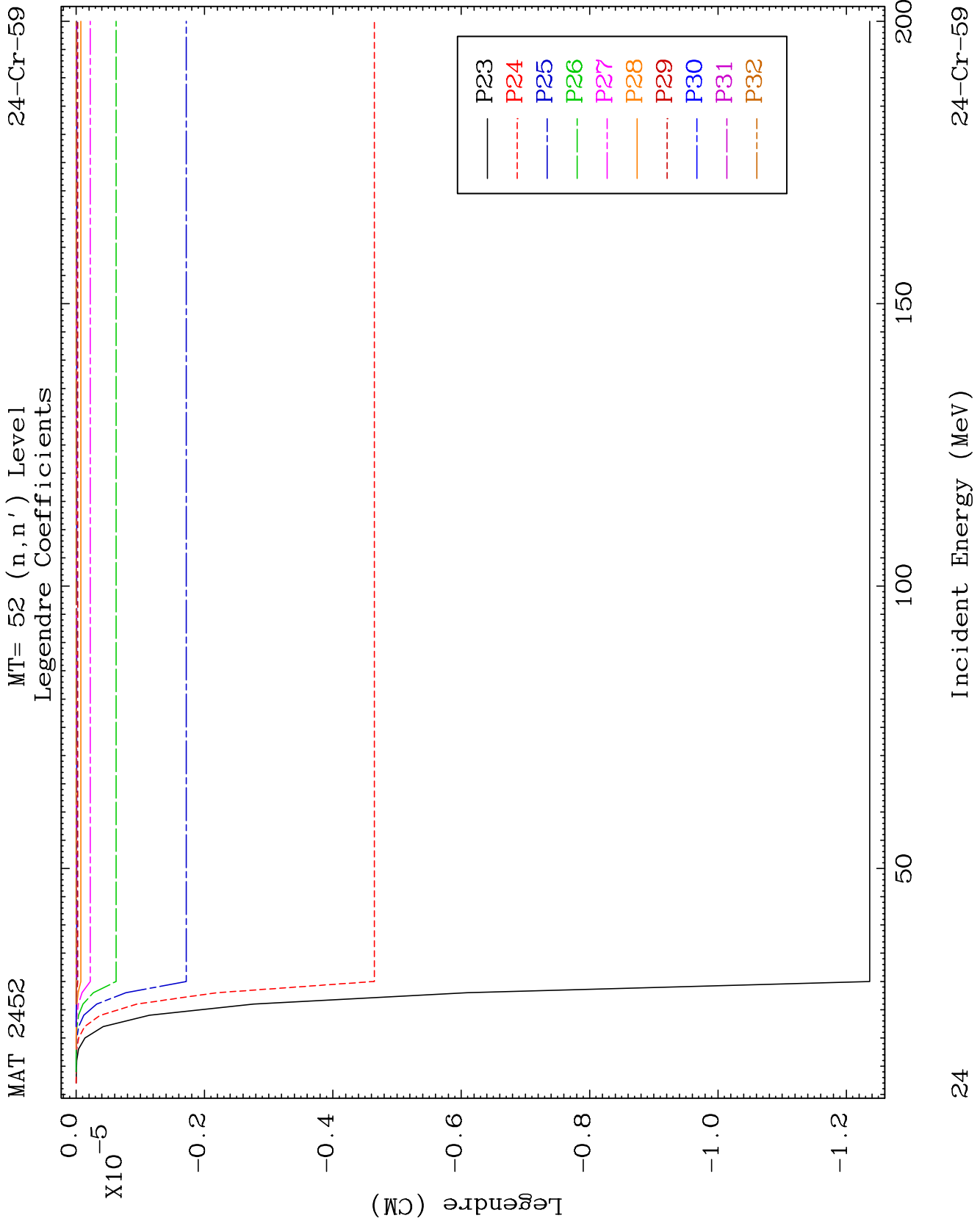


23

Incident Energy (MeV)

24-Cr-59

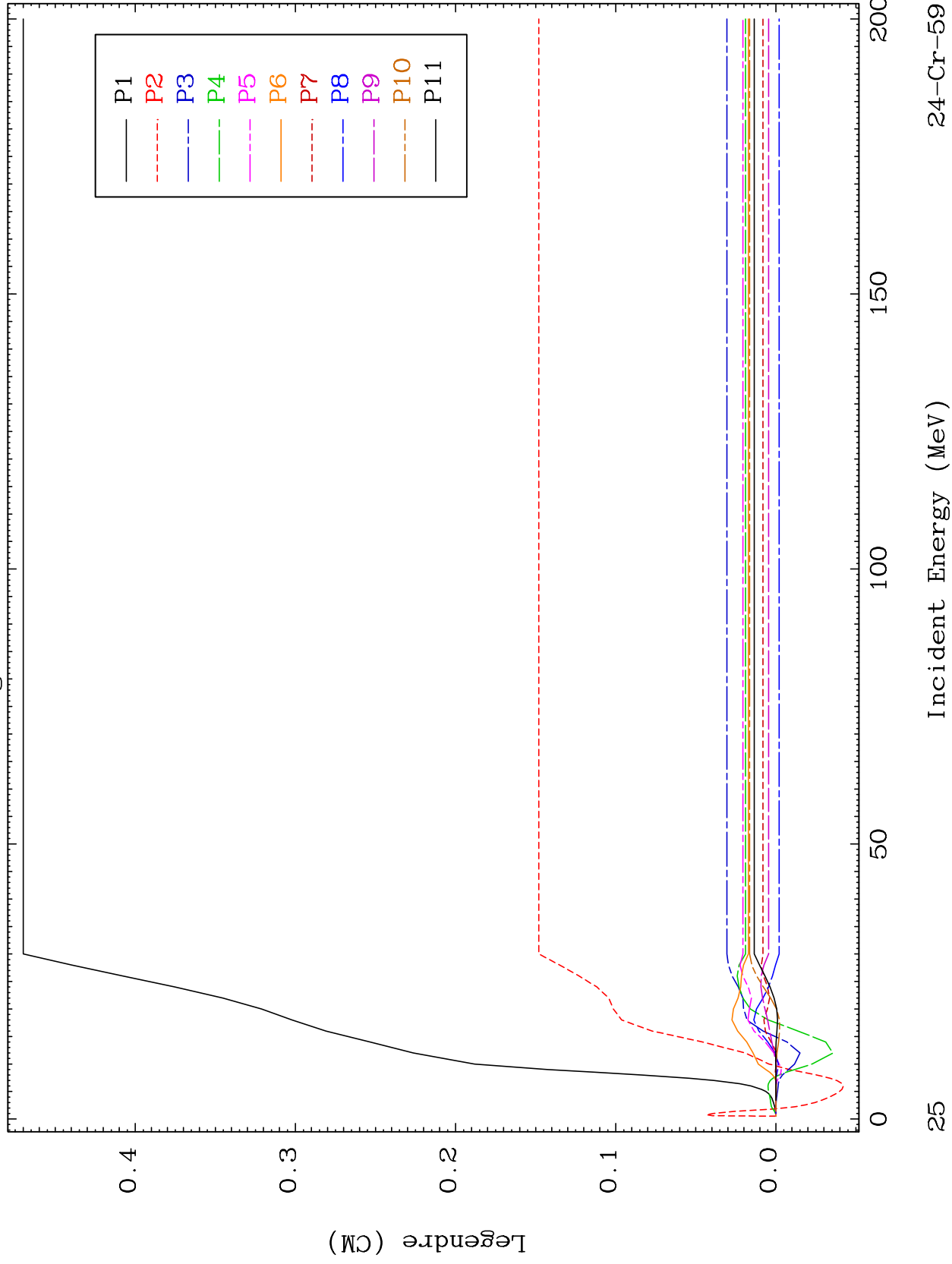




MAT 2452

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

24-Cr-59



24-Cr-59

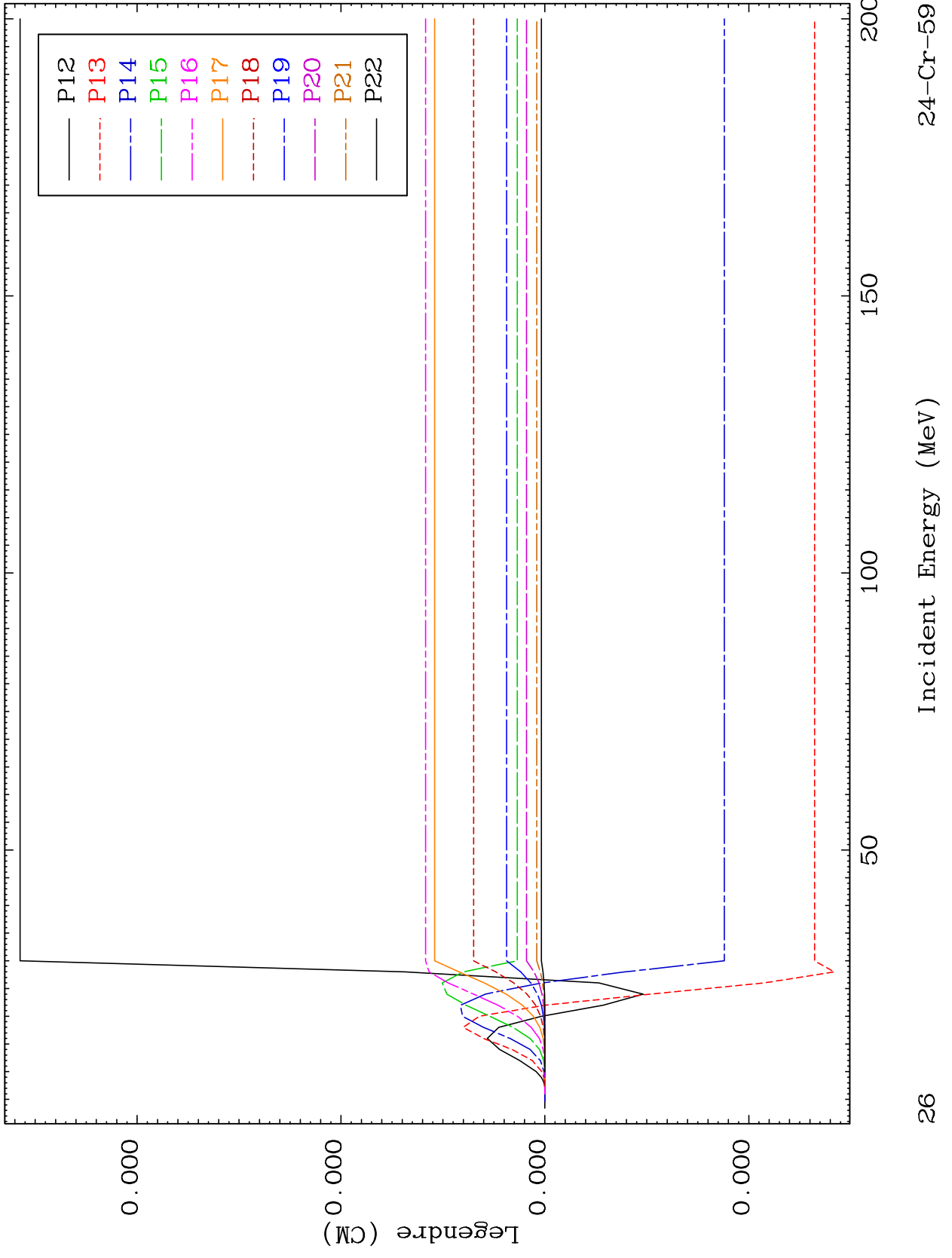
Incident Energy (MeV)

25

MAT 2452

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

24-Cr-59



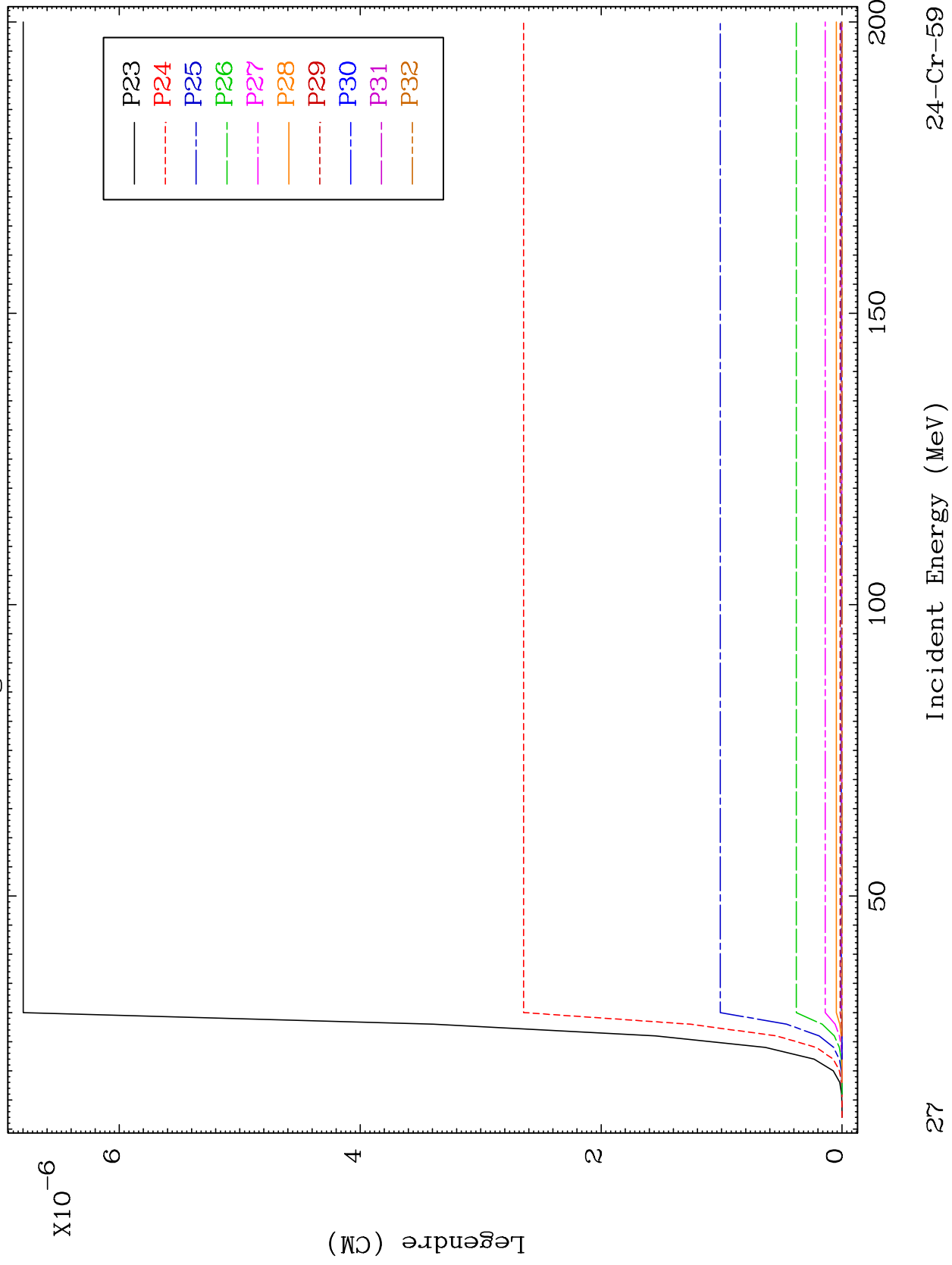
26

24-Cr-59

MAT 2452

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

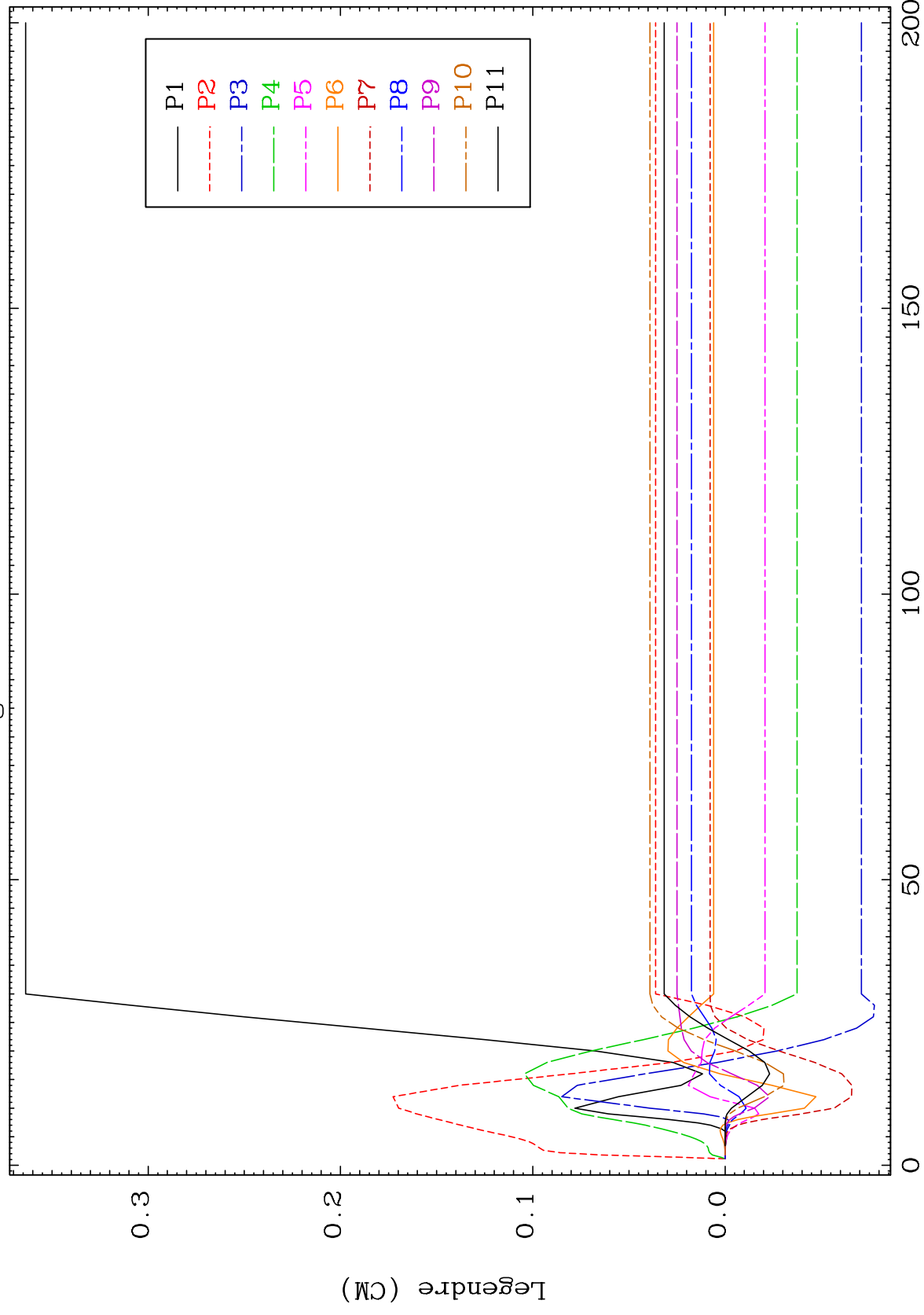
24-Cr-59



MAT 2452

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

24-Cr-59



28

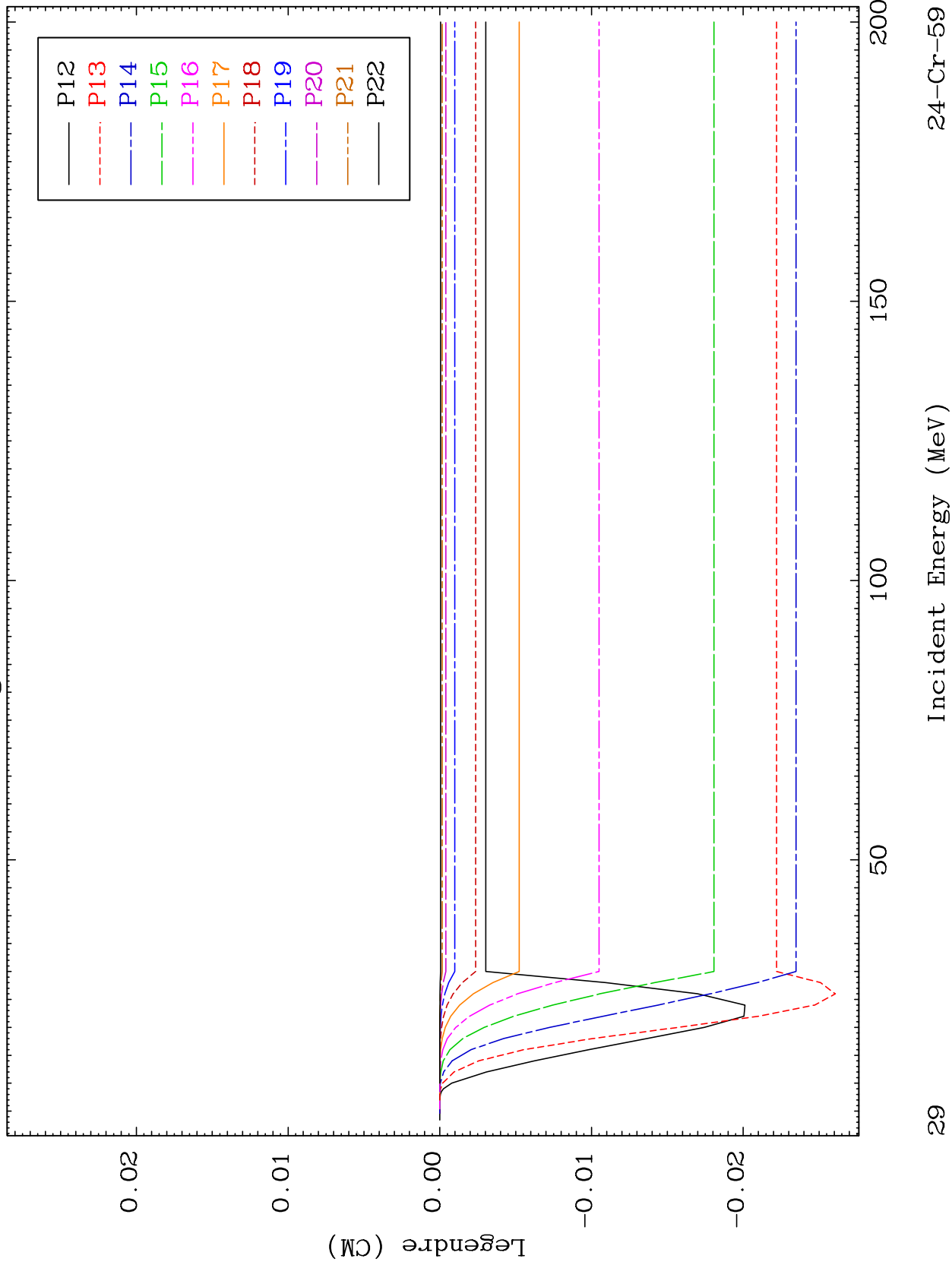
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

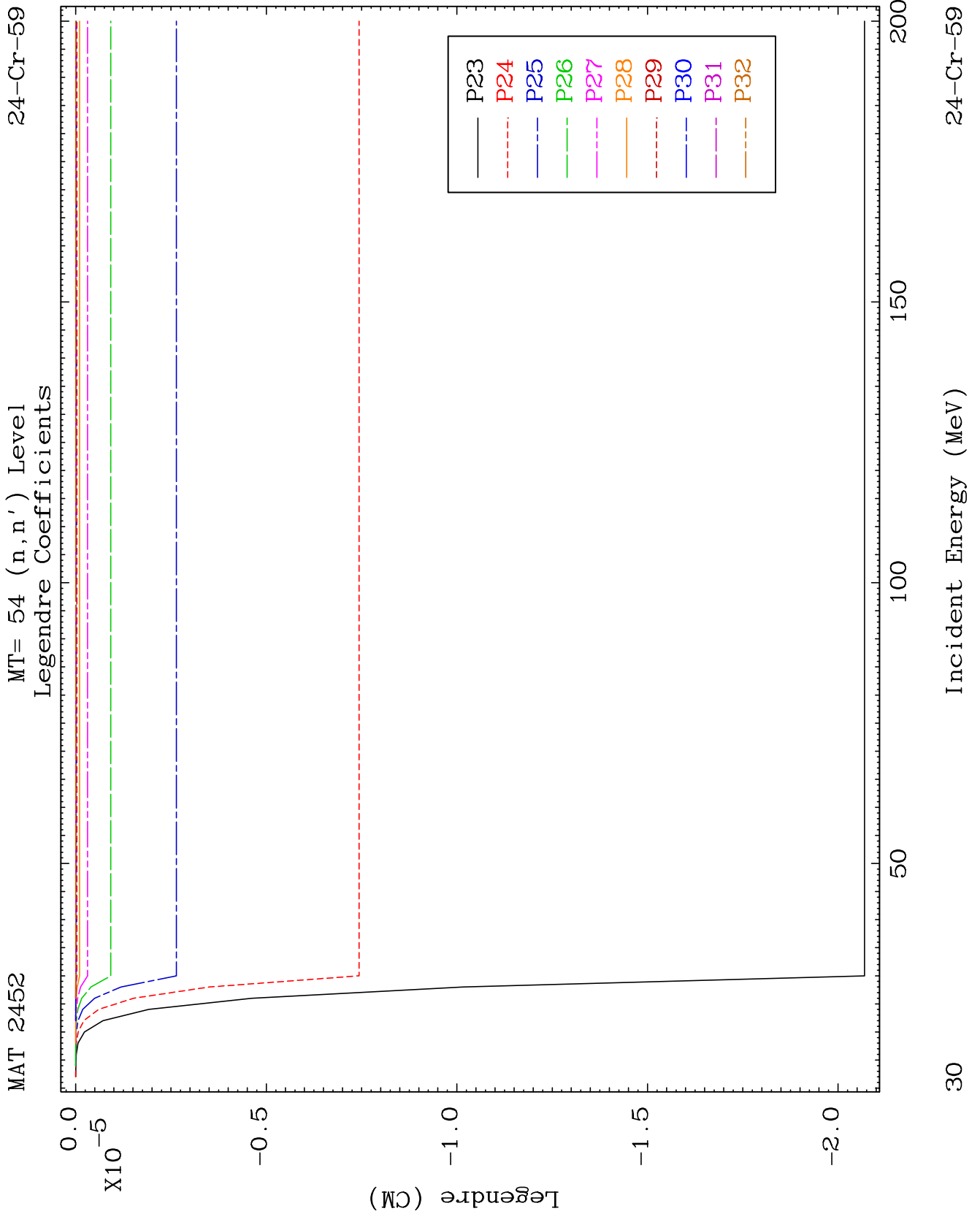
24-Cr-59



29

Incident Energy (MeV)

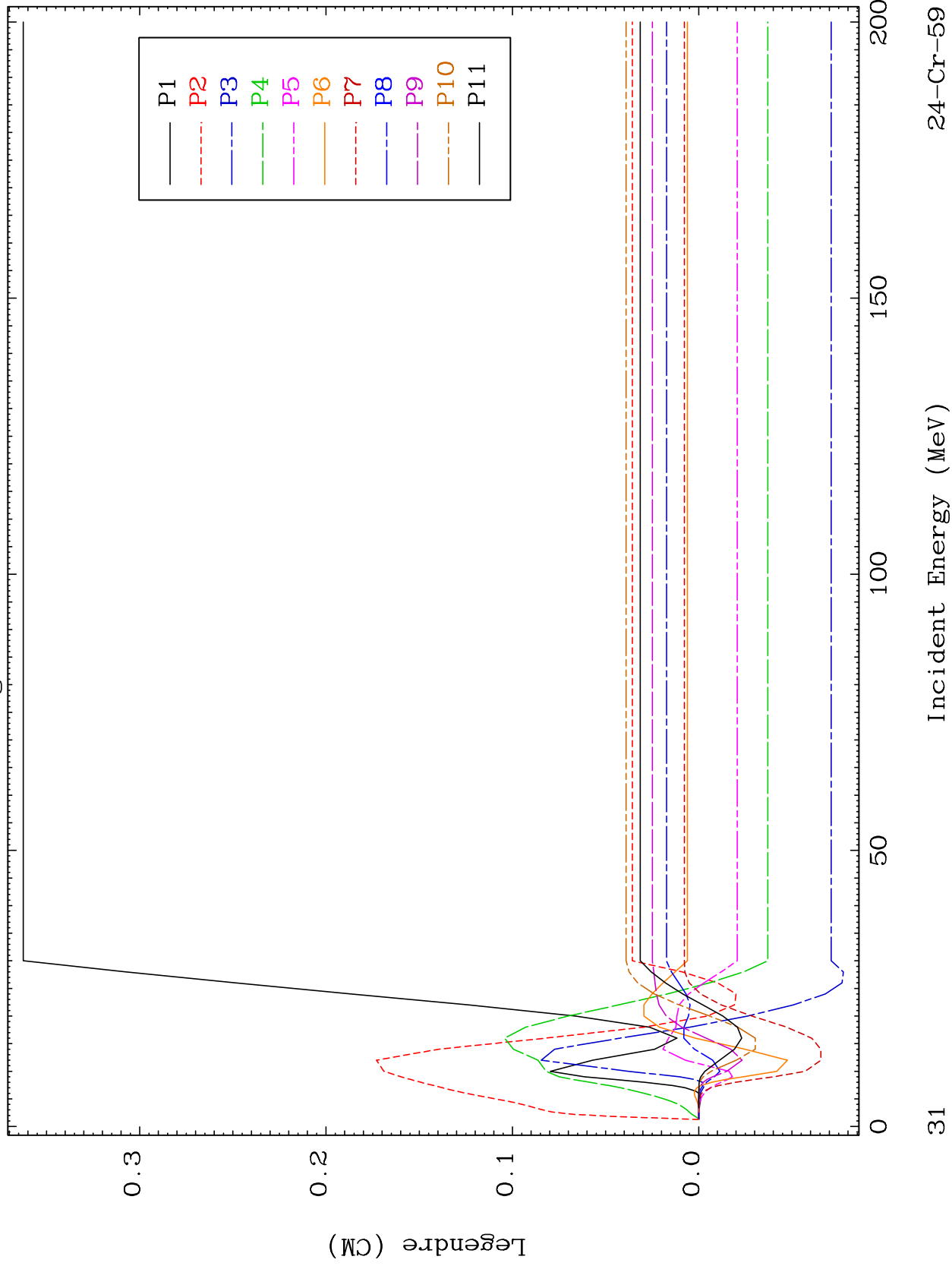
24-Cr-59



MAT 2452

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

24-Cr-59



31

Incident Energy (MeV)

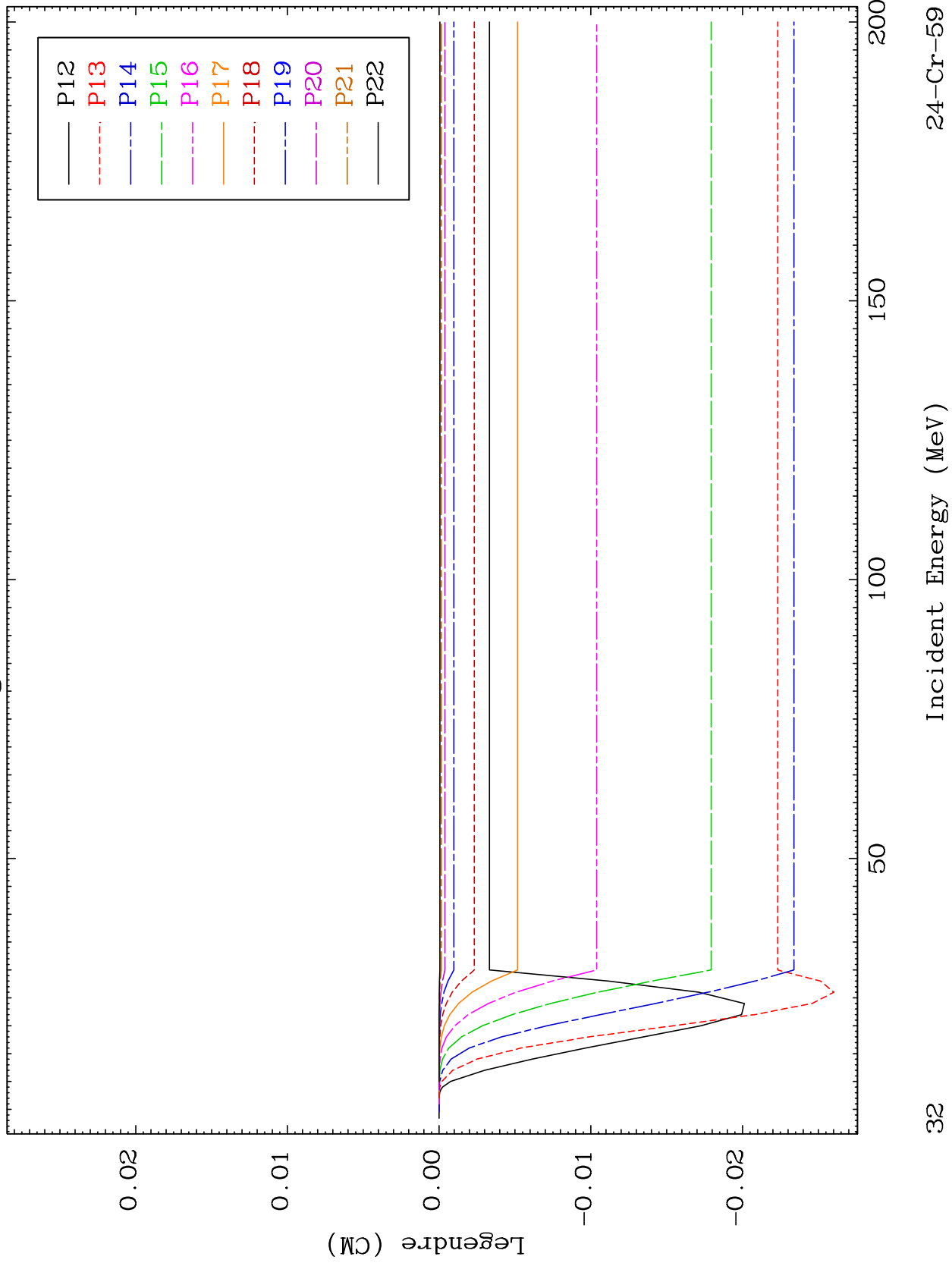
24-Cr-59



MAT 2452

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

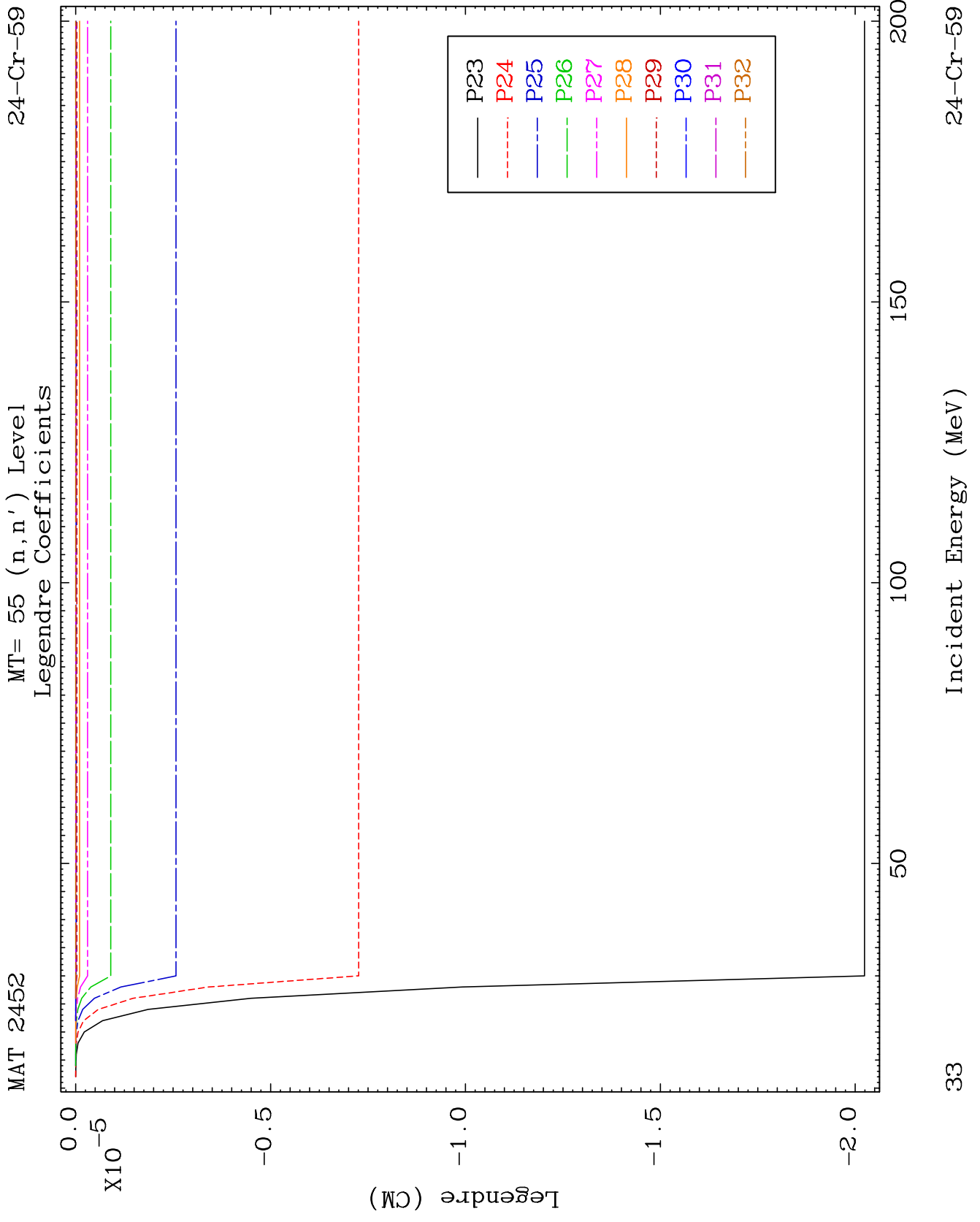
24-Cr-59



32

Incident Energy (MeV)

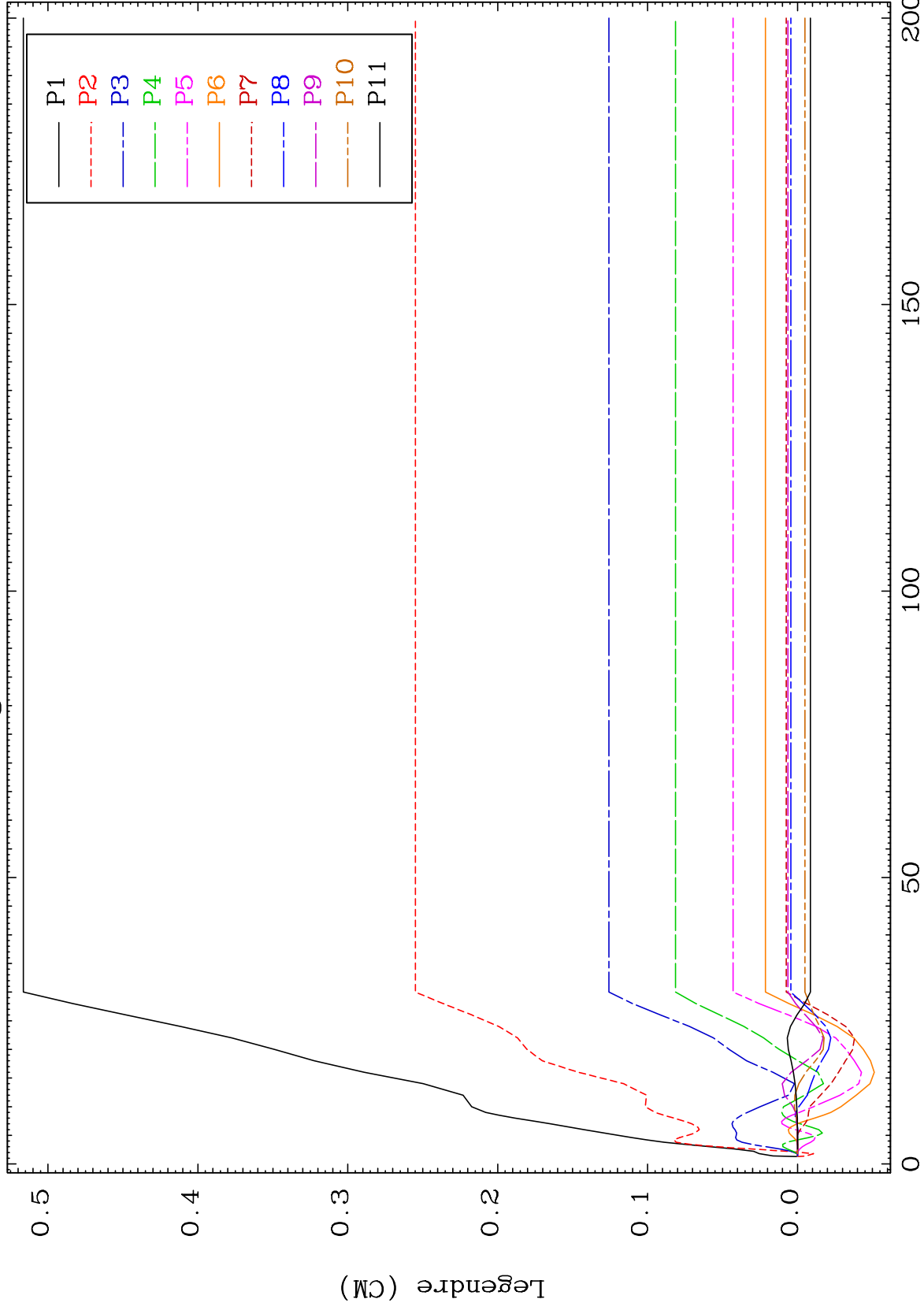
24-Cr-59



MAT 2452

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

24-Cr-59



34

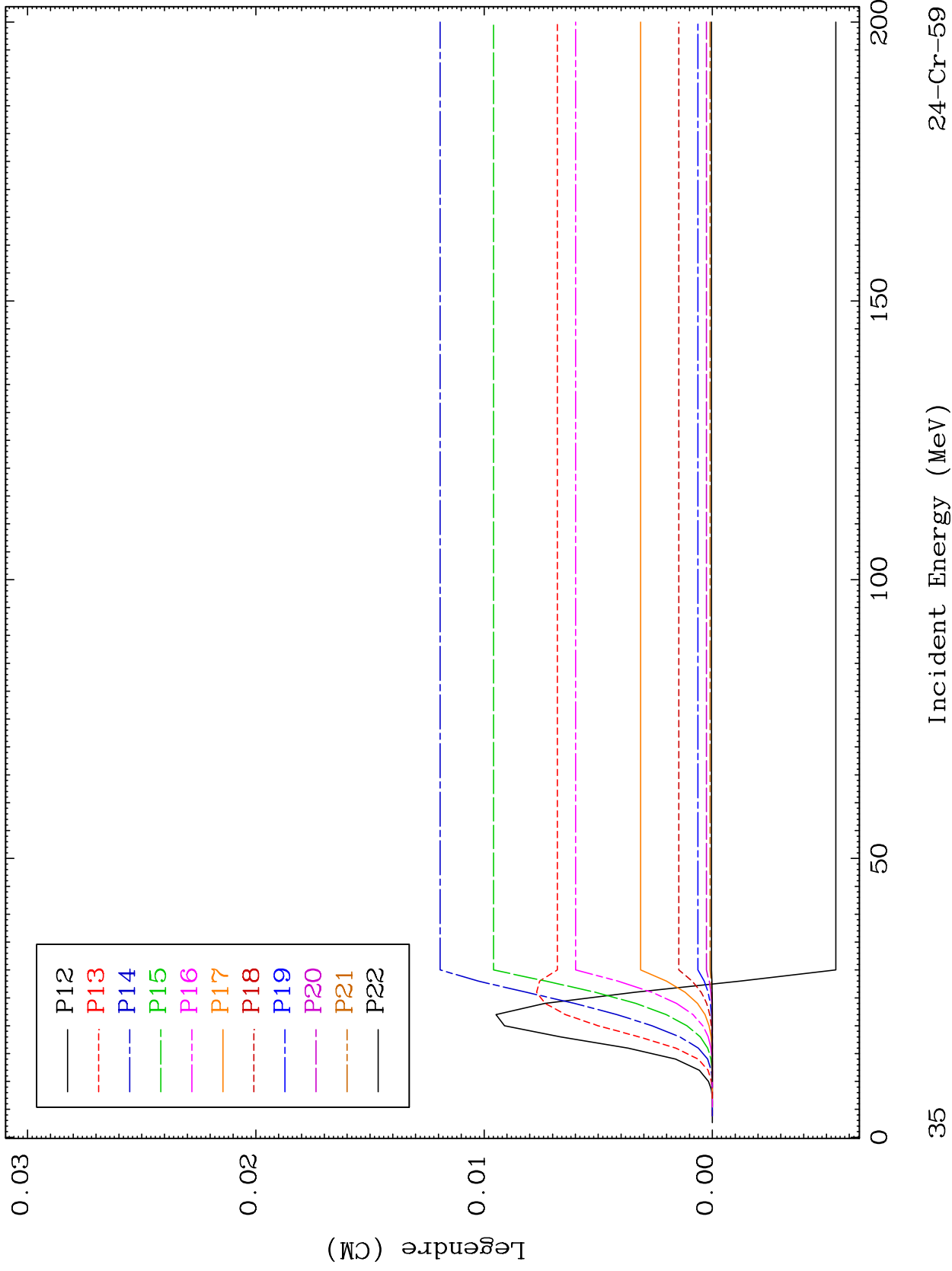
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



24-Cr-59

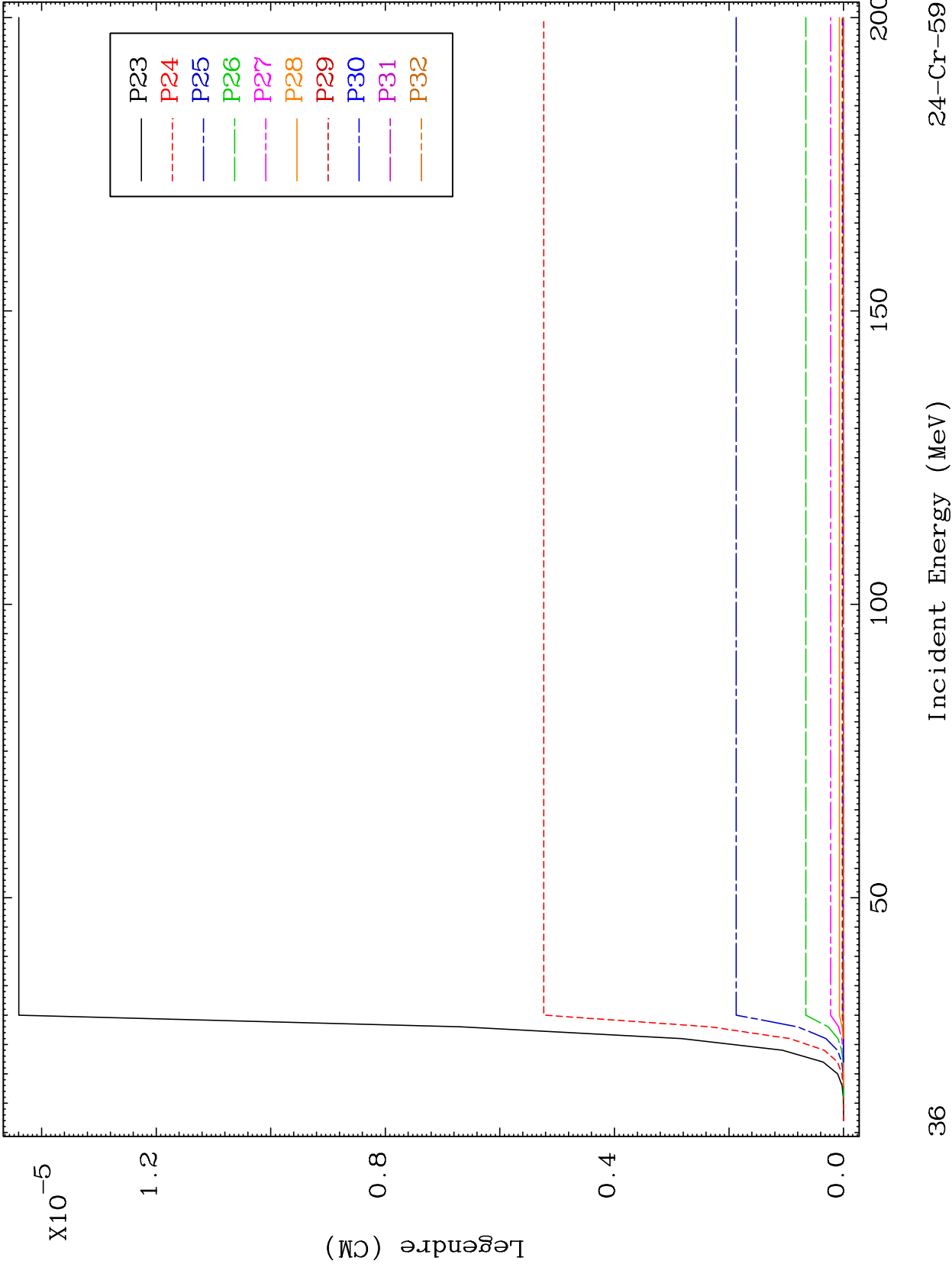
Incident Energy (MeV)

35

MAT 2452

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

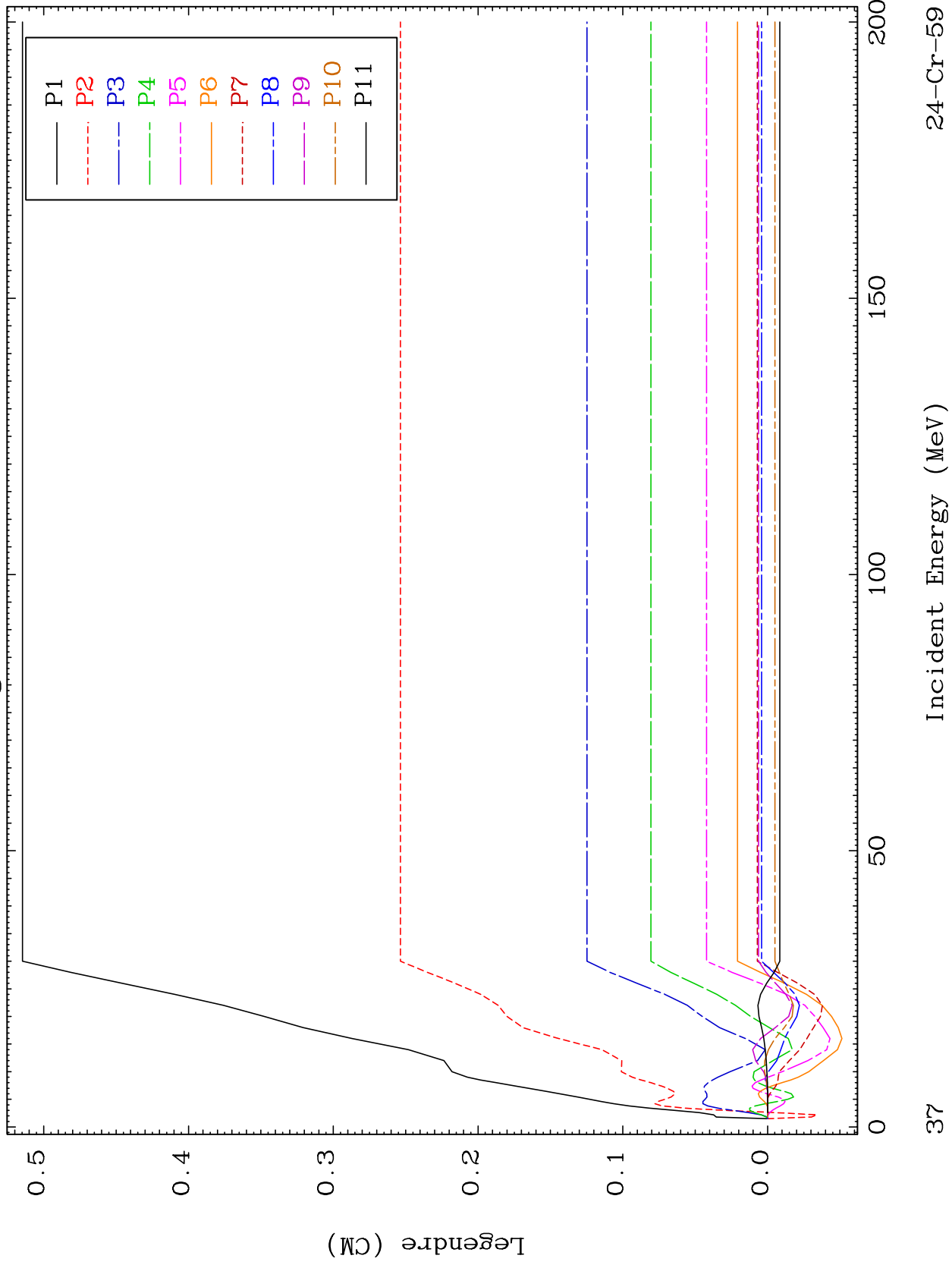
24-Cr-59



MAT 2452

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

24-Cr-59



24-Cr-59

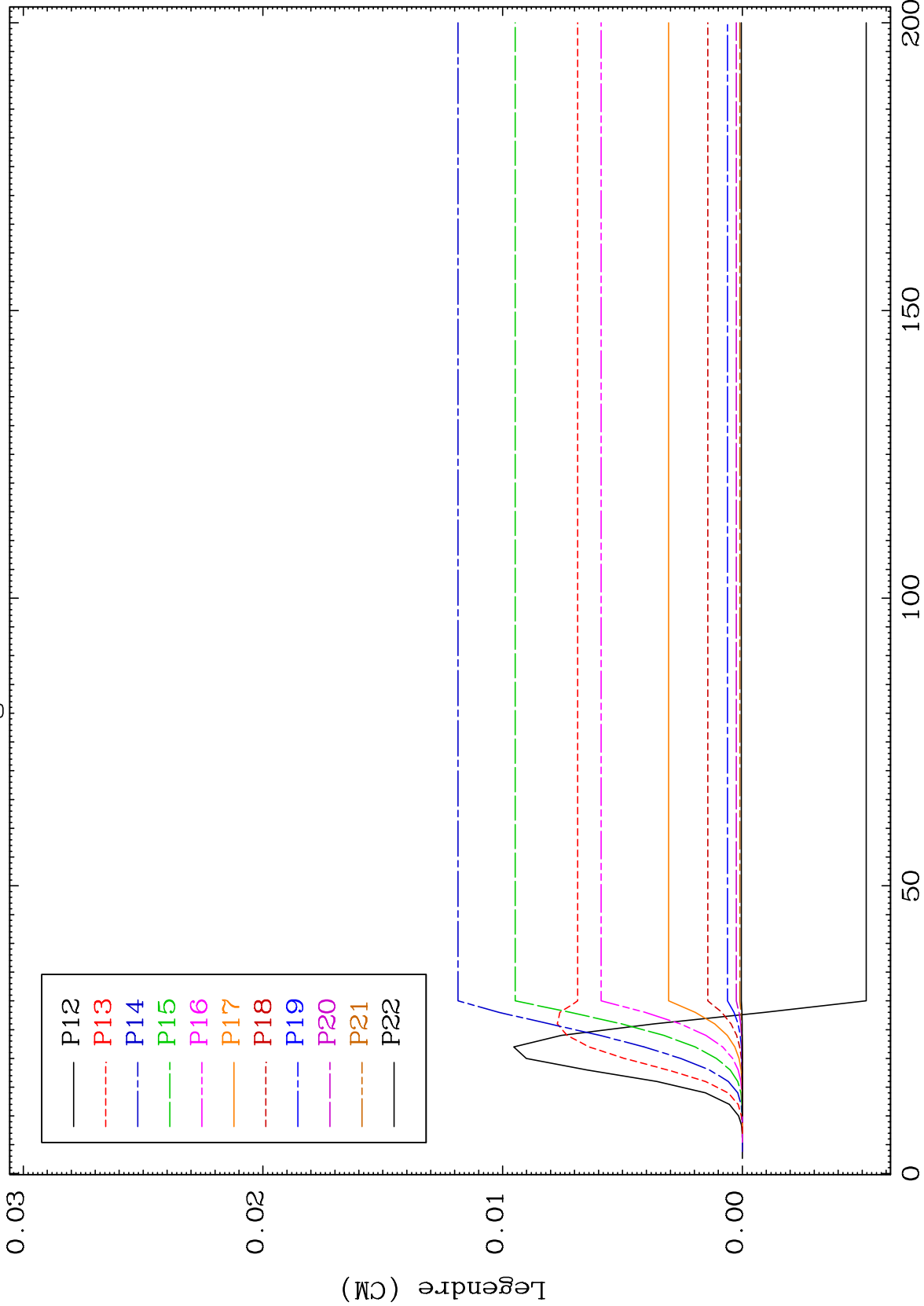
Incident Energy (MeV)

37

MAT 2452

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

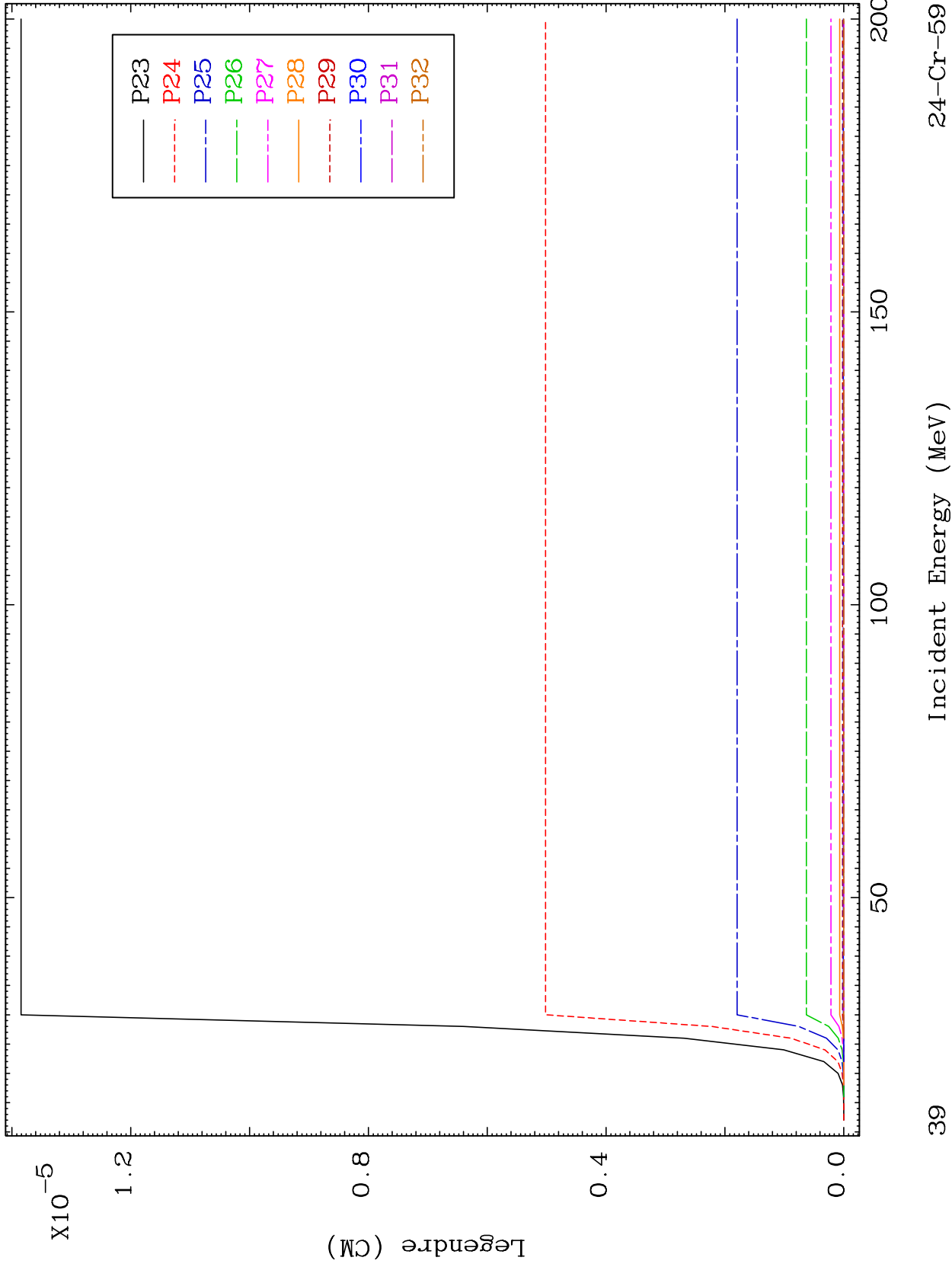
24-Cr-59



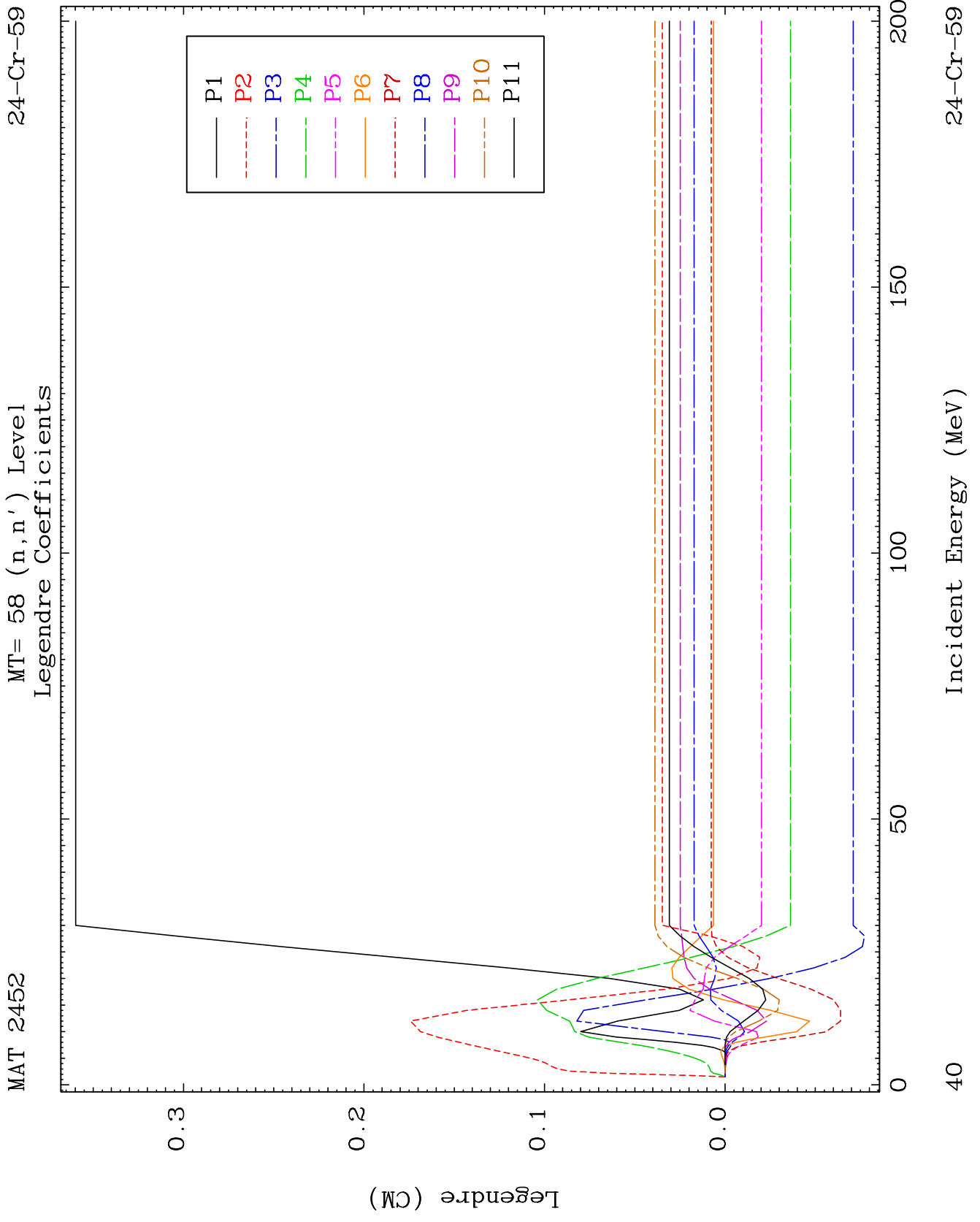
38

Incident Energy (MeV)

24-Cr-59



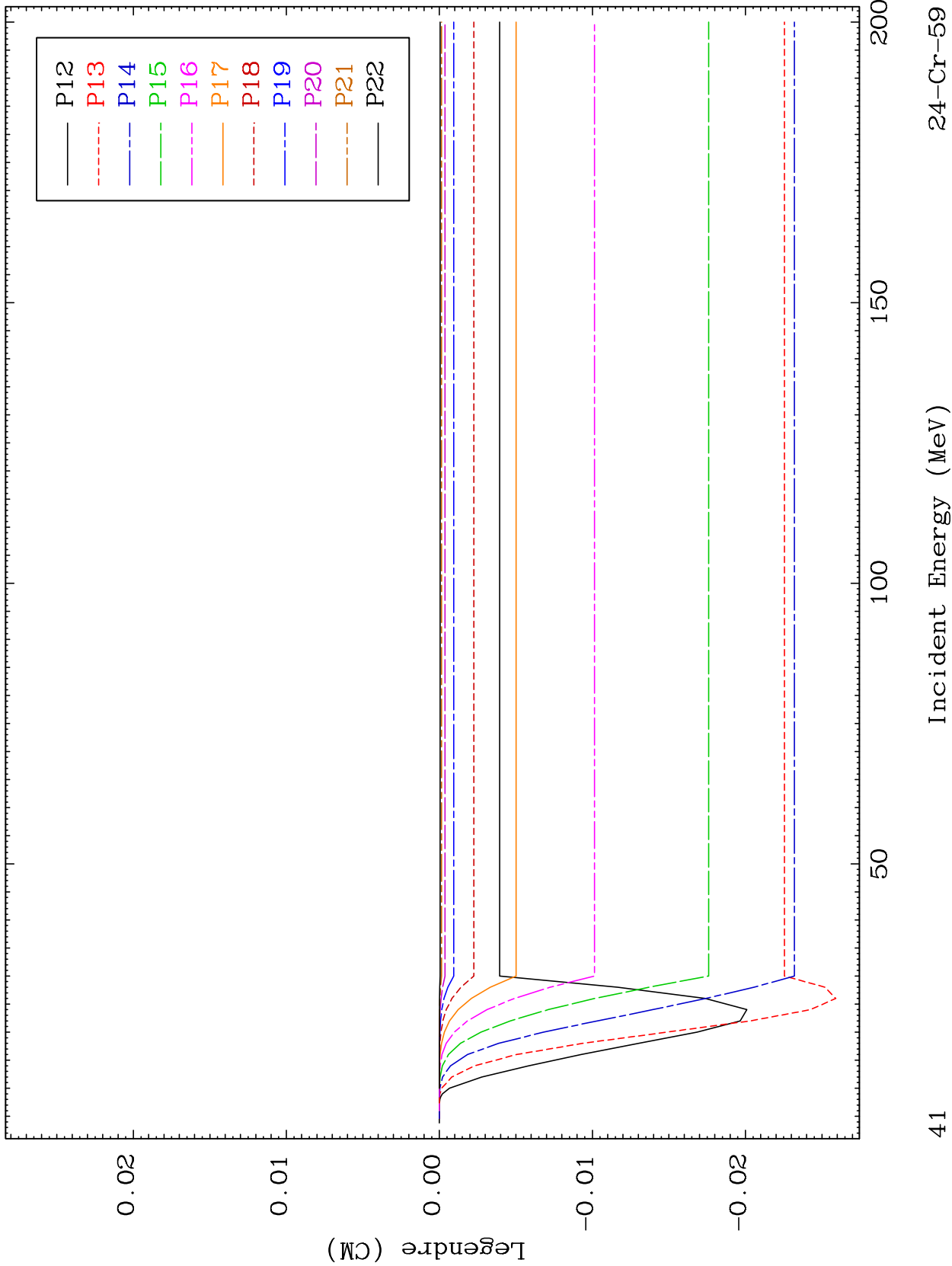


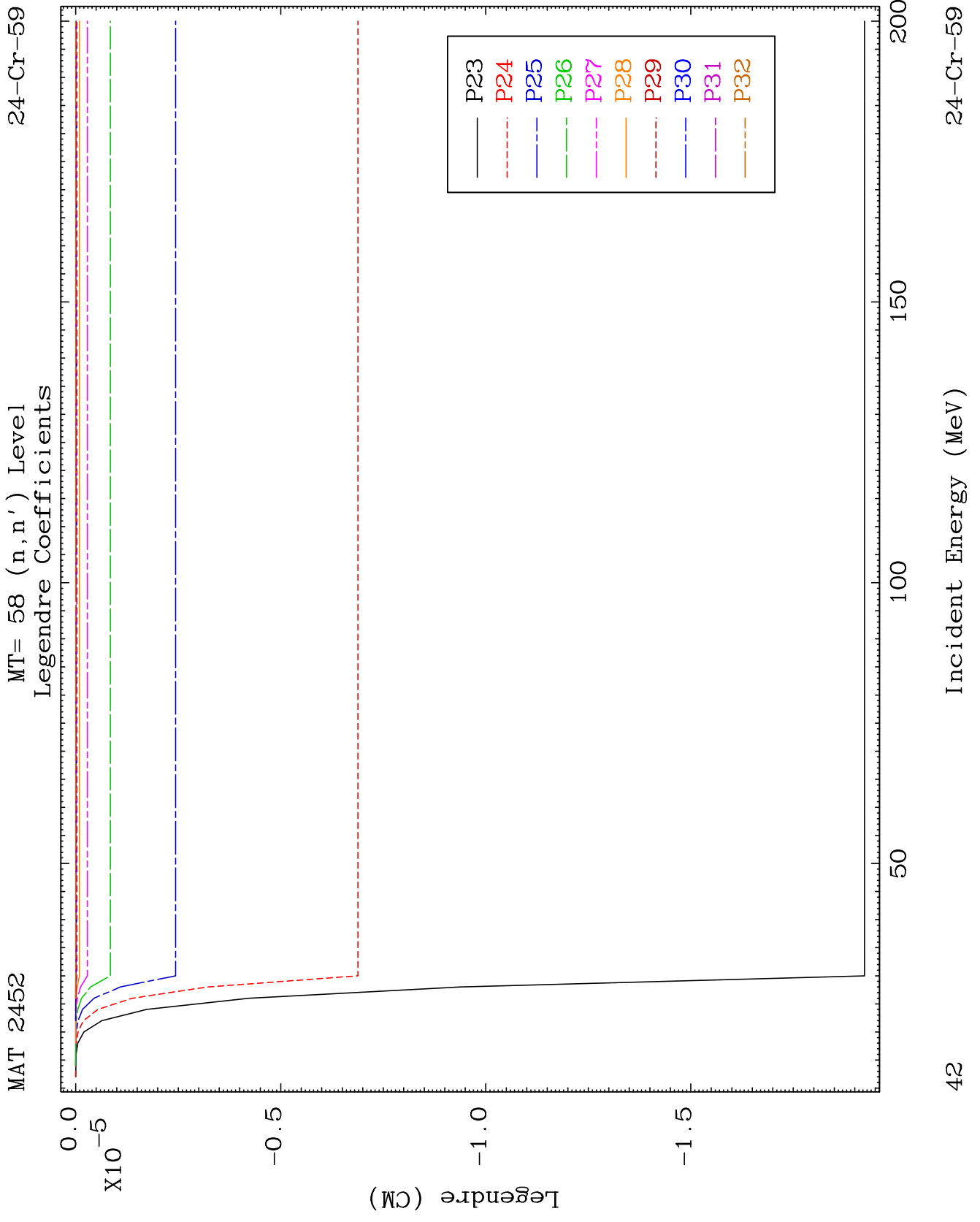


MAT 2452

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

24-Cr-59

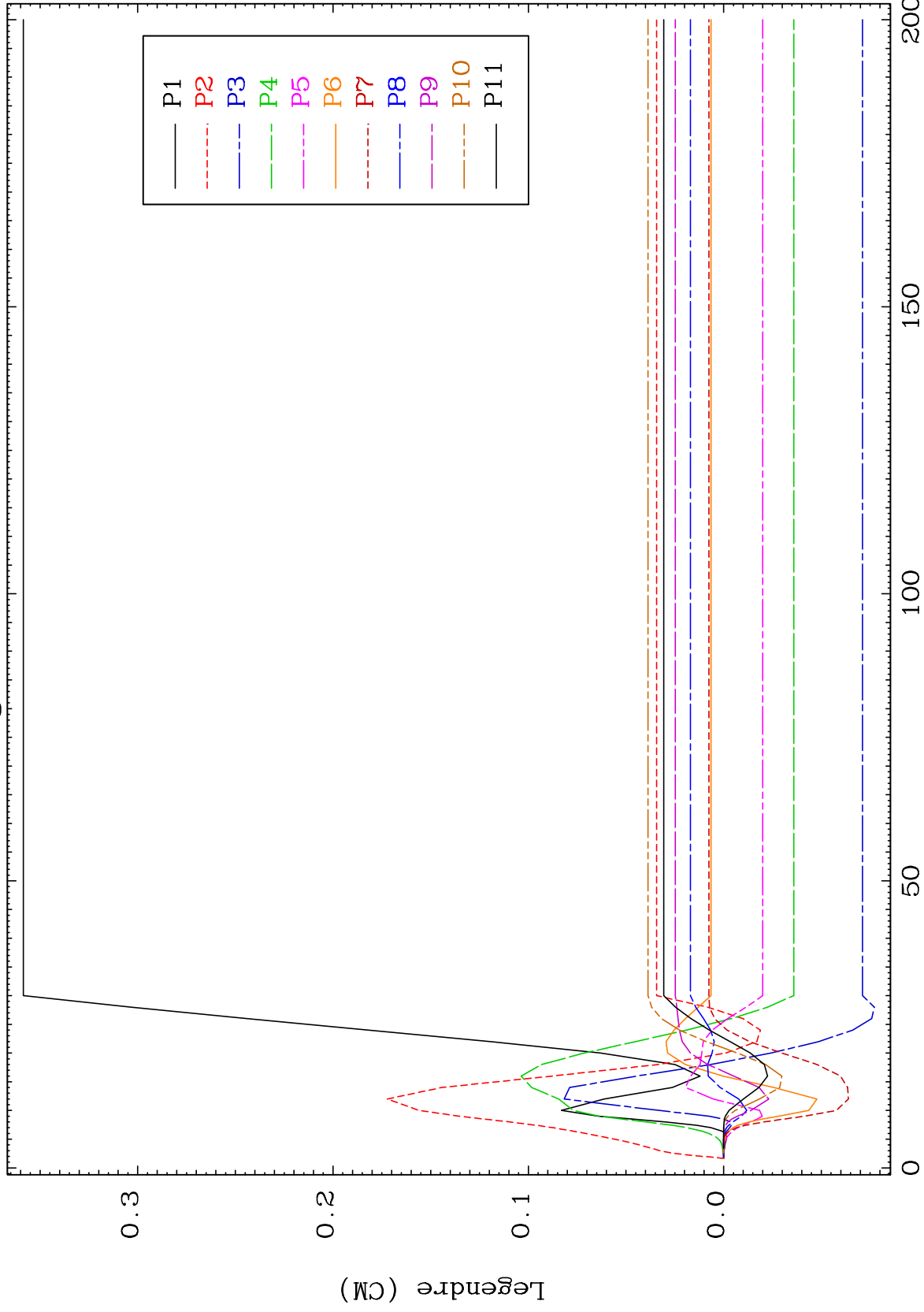




MAT 2452

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

24-Cr-59



43

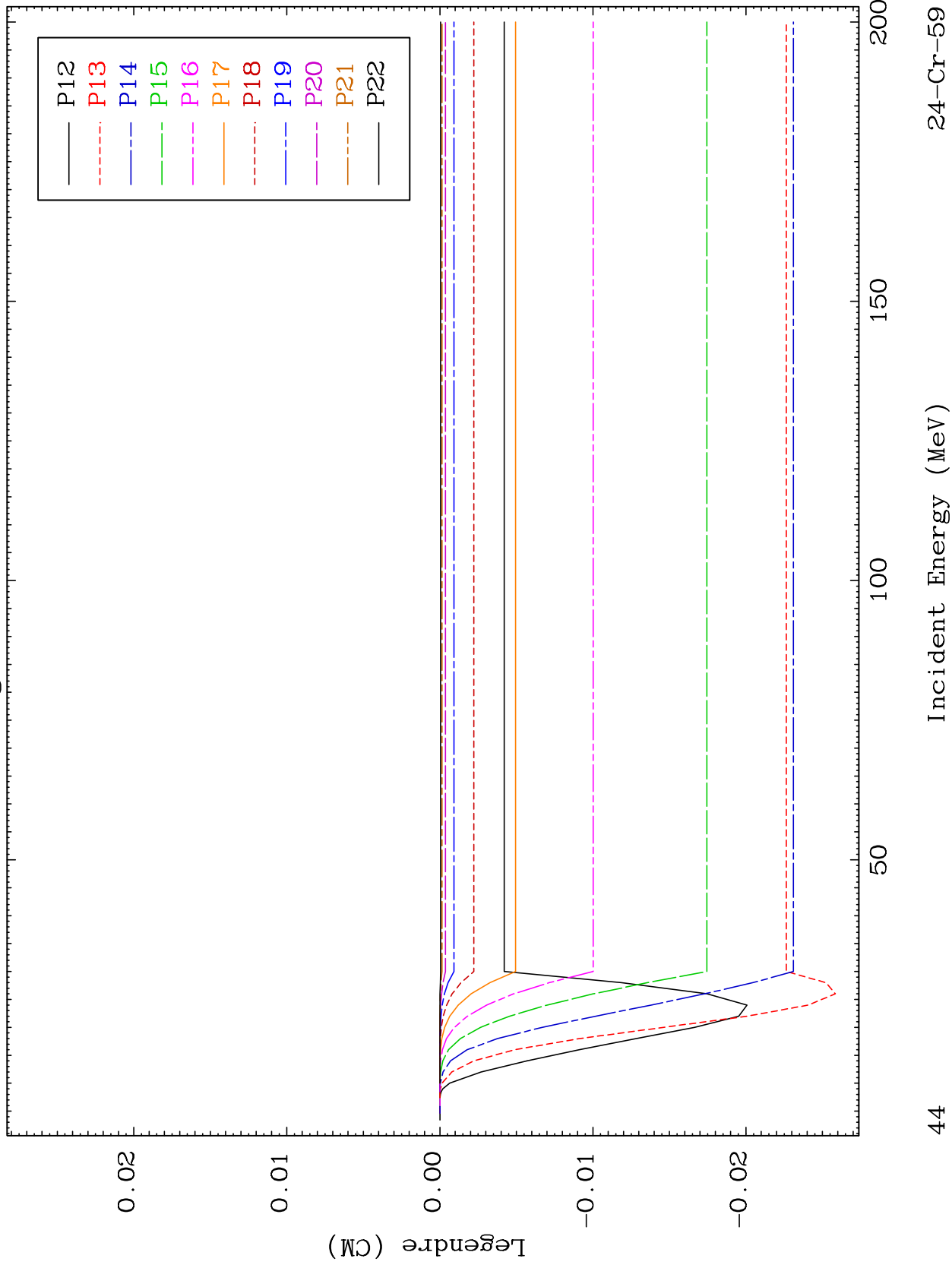
Incident Energy (MeV)

24-Cr-59

MAT 2452

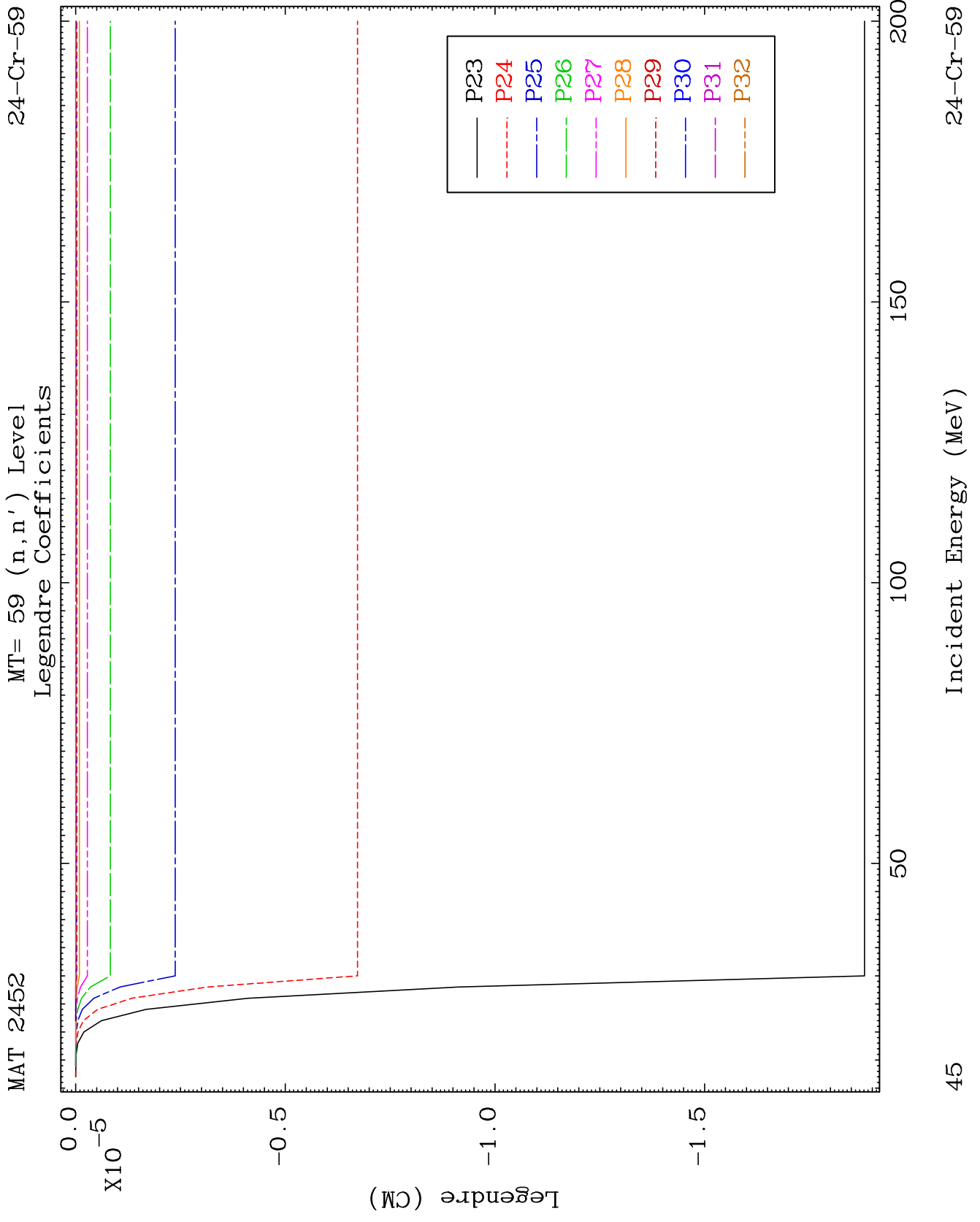
MT= 59 (n,n') Level  
Legendre Coefficients

24-Cr-59



44

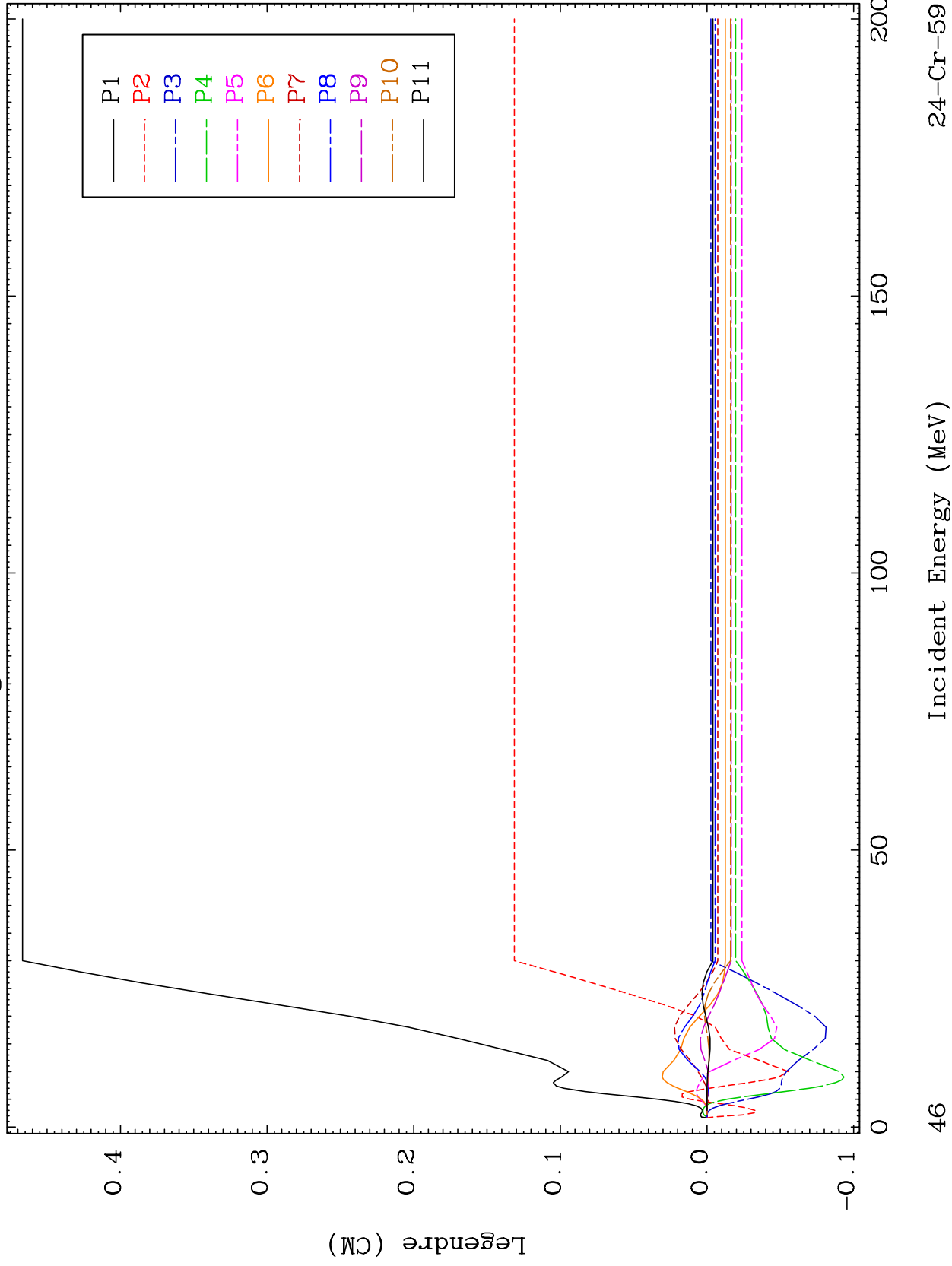
24-Cr-59



MAT 2452

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

24-Cr-59



24-Cr-59

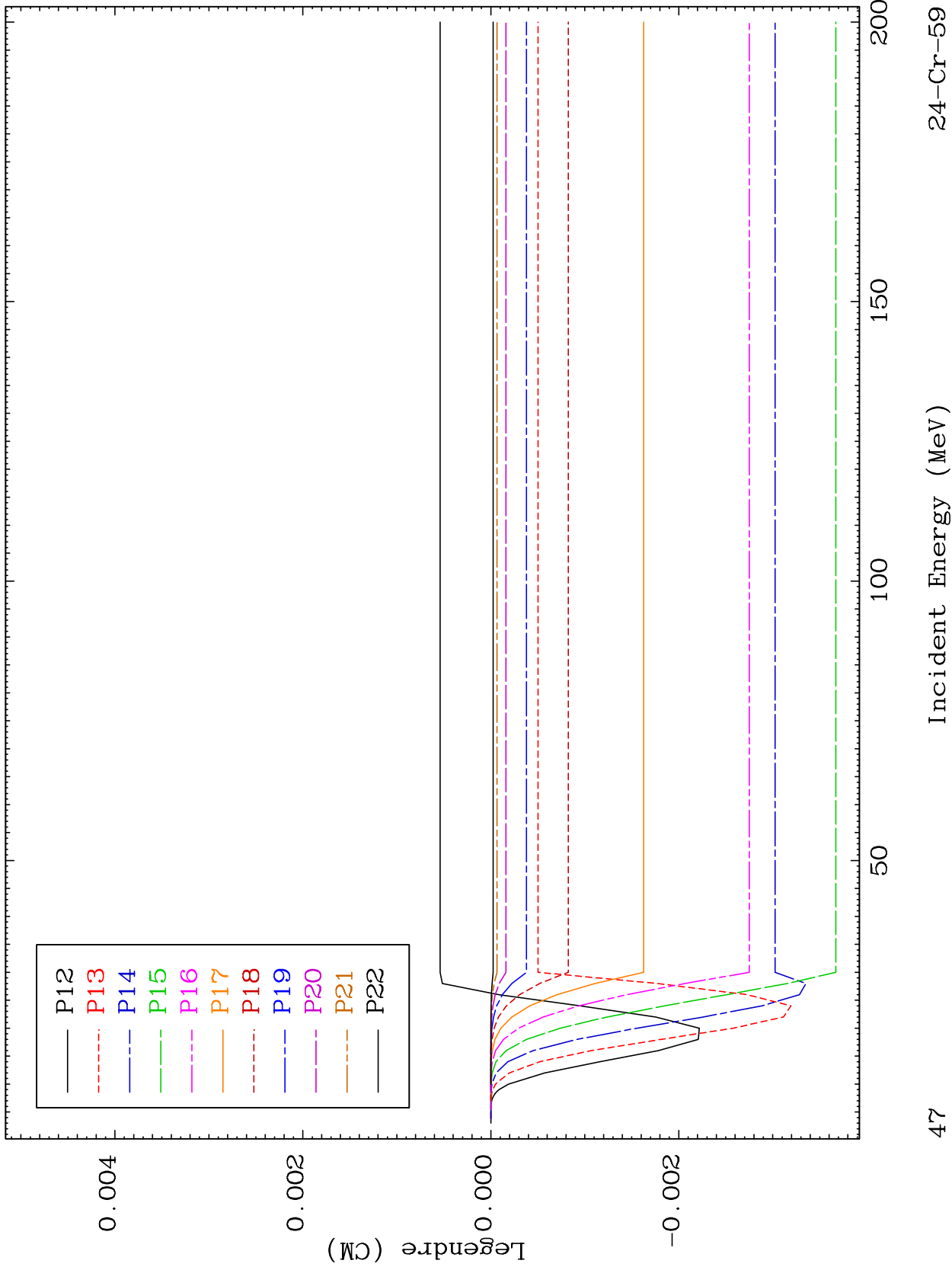
Incident Energy (MeV)

46

MAT 2452

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

24-Cr-59

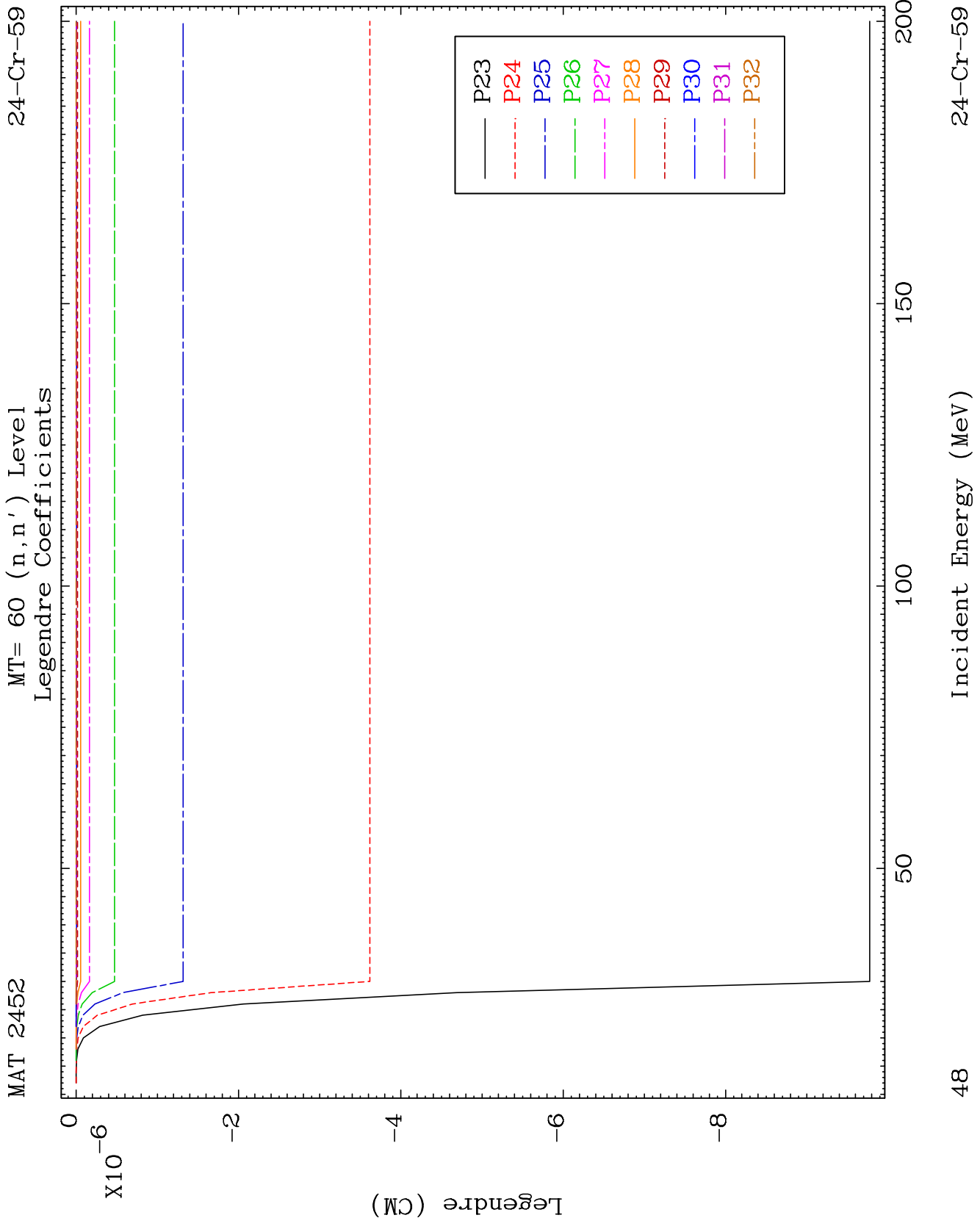


47

Incident Energy (MeV)

24-Cr-59

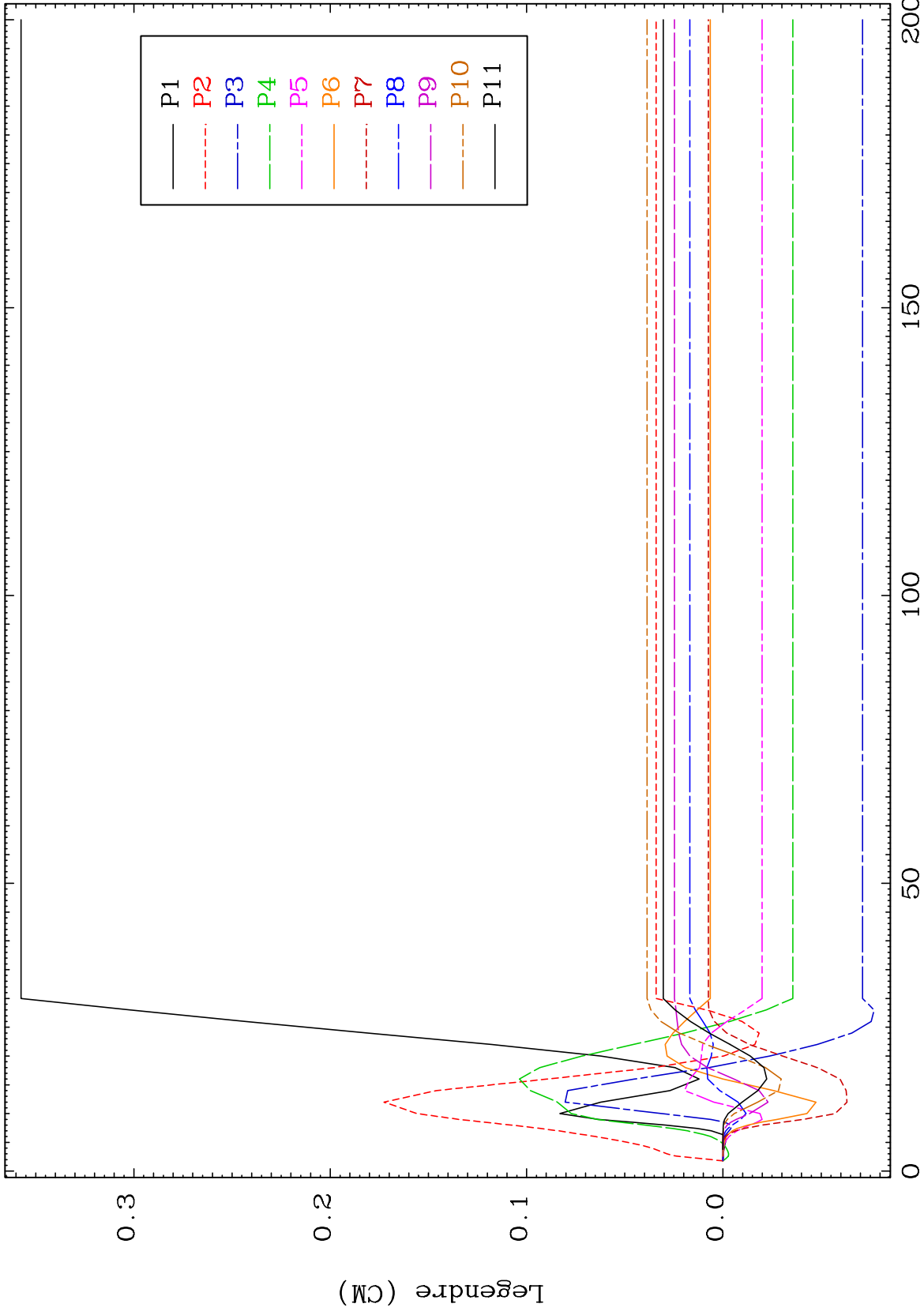




MAT 2452

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

24-Cr-59



49

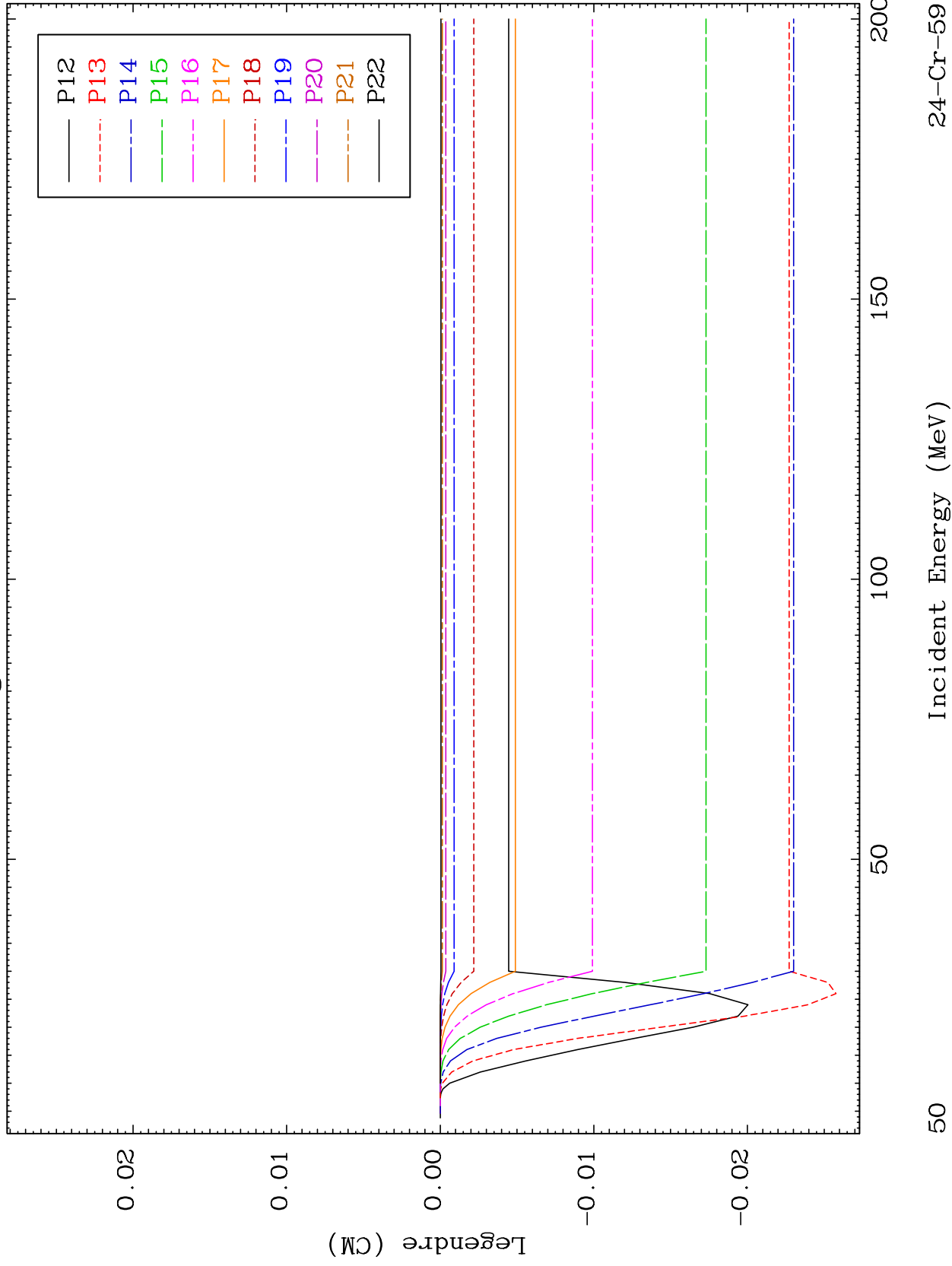
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



24-Cr-59

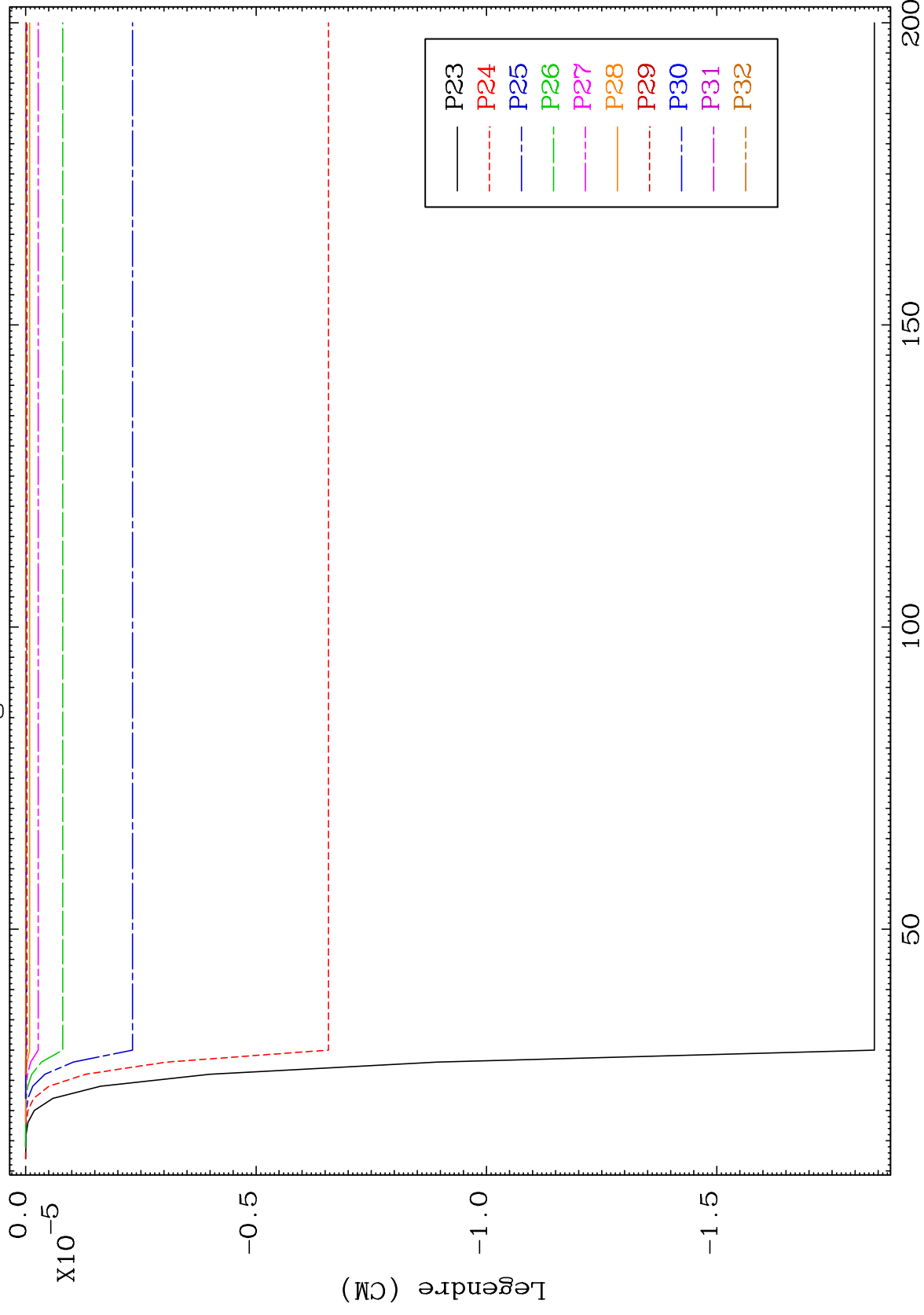
Incident Energy (MeV)

50

MAT 2452

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

24-Cr-59



51

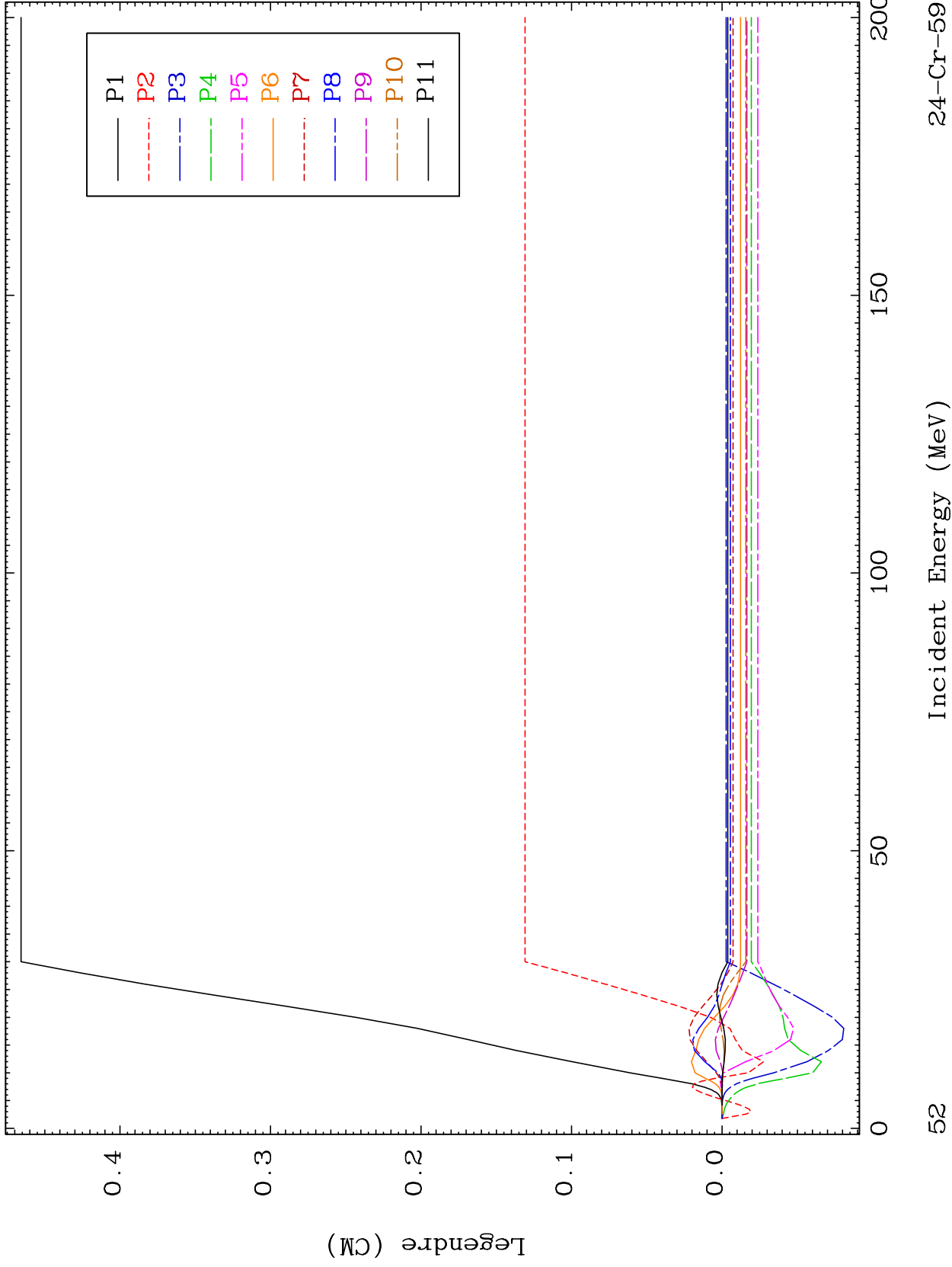
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



24-Cr-59

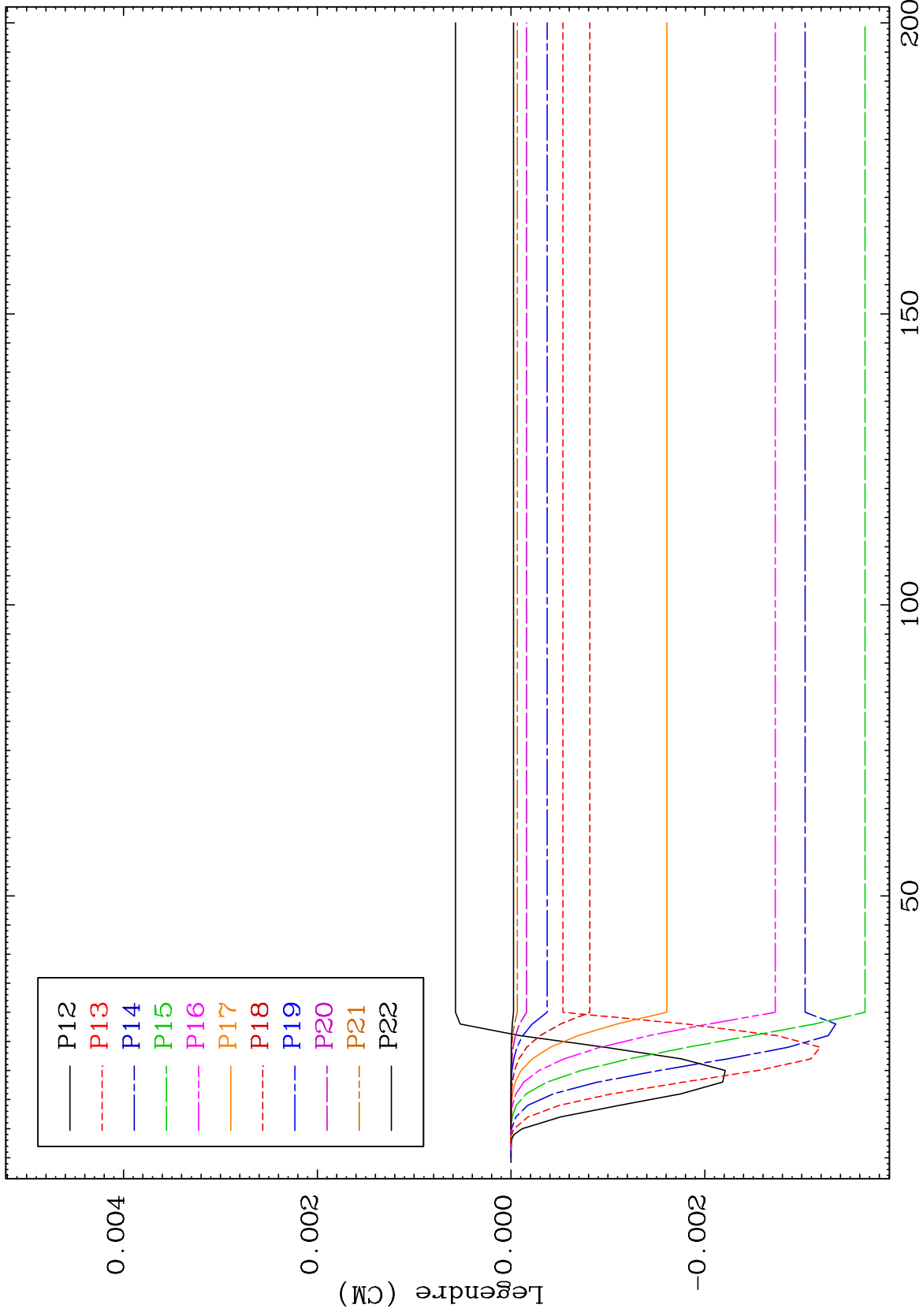
Incident Energy (MeV)

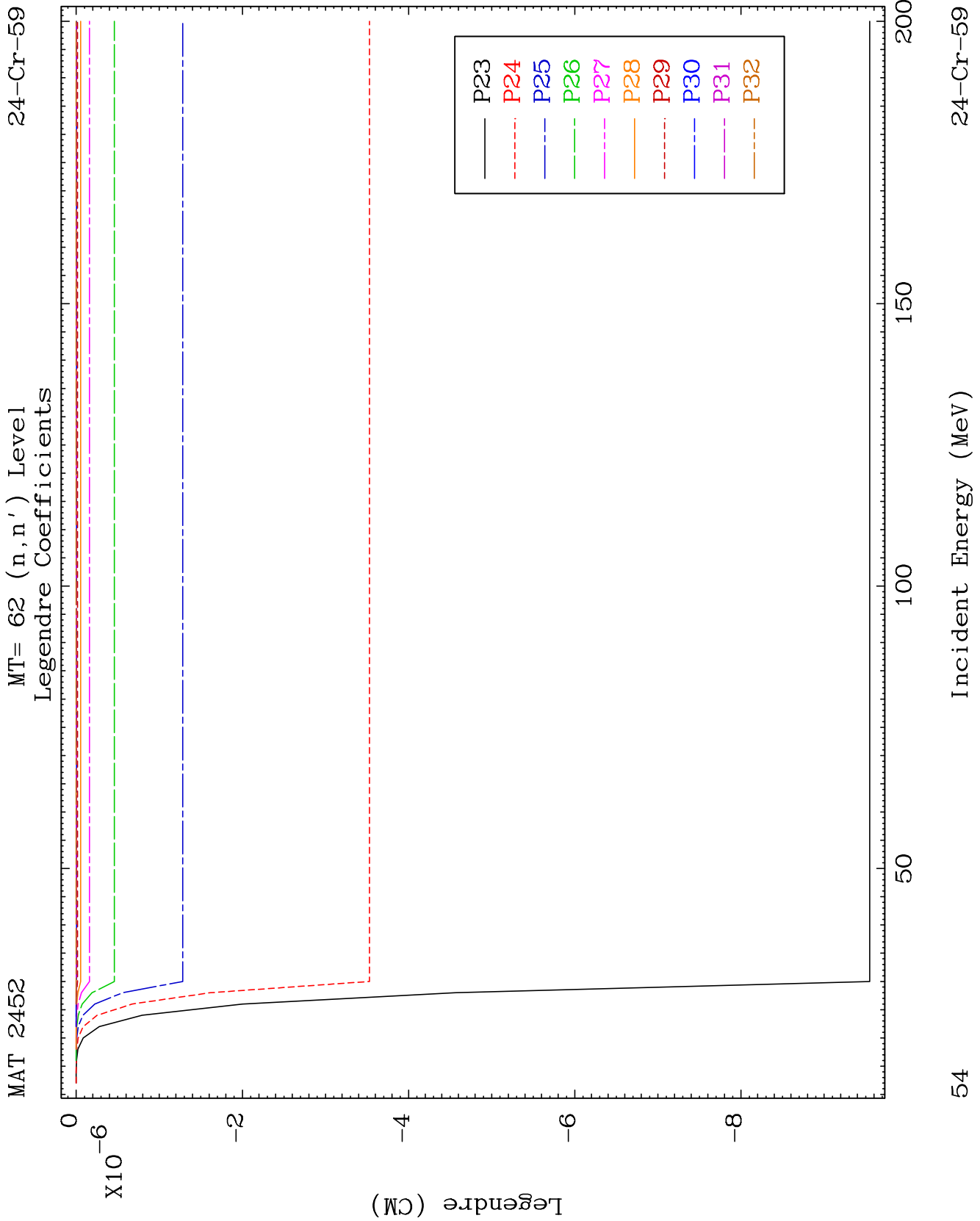
52

MAT 2452

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

24-Cr-59





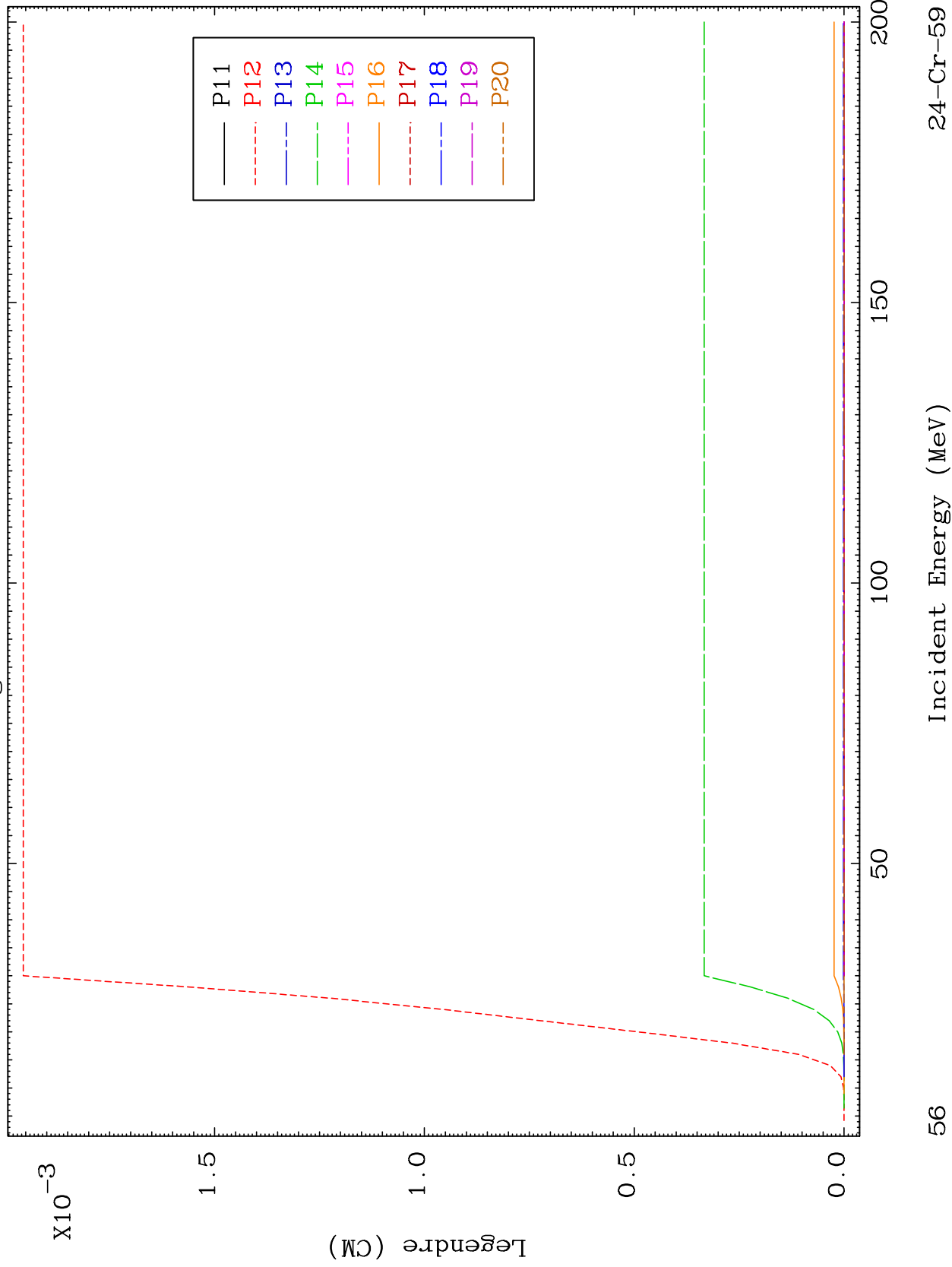




MAT 2452

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

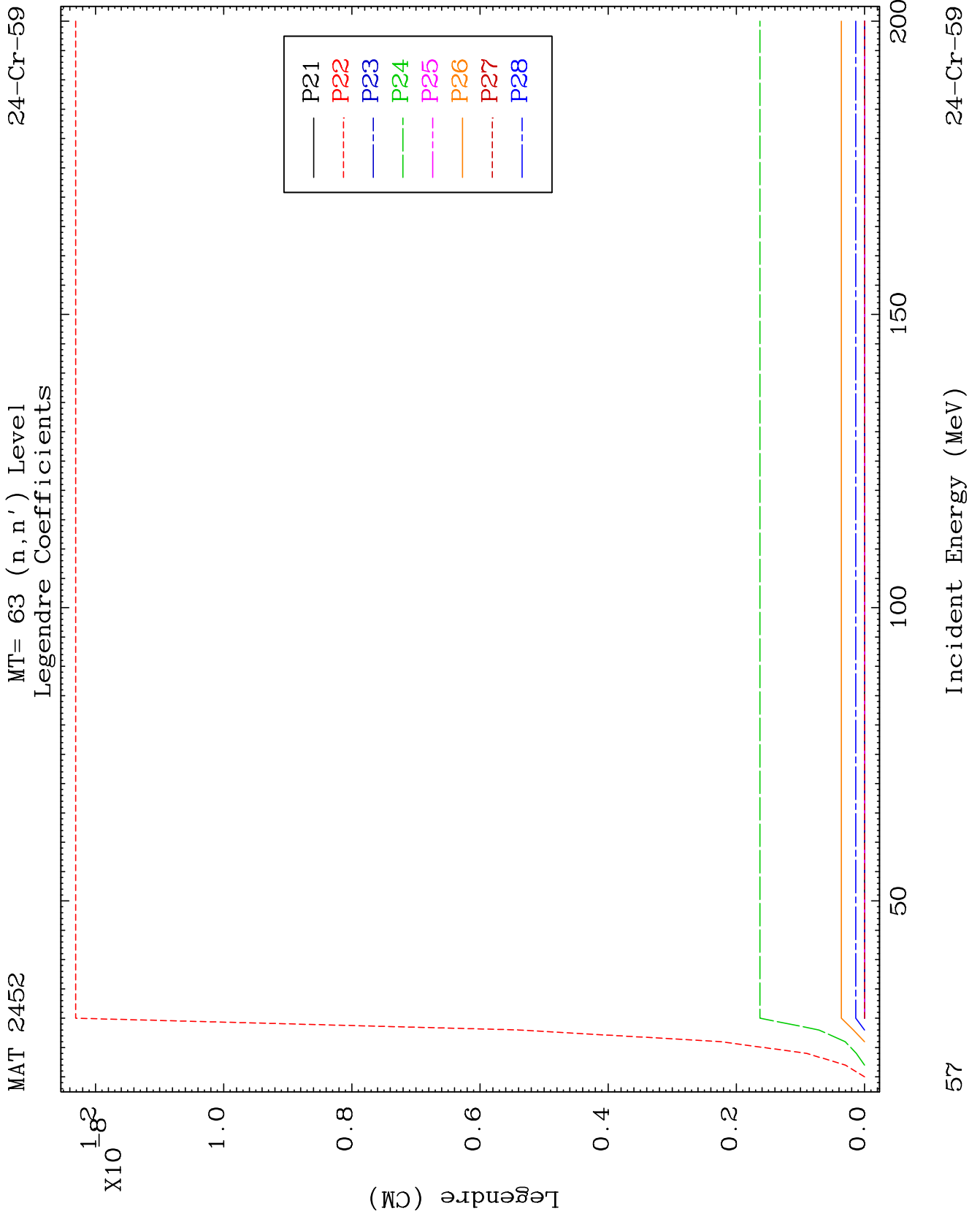
24-Cr-59



24-Cr-59

Incident Energy (MeV)

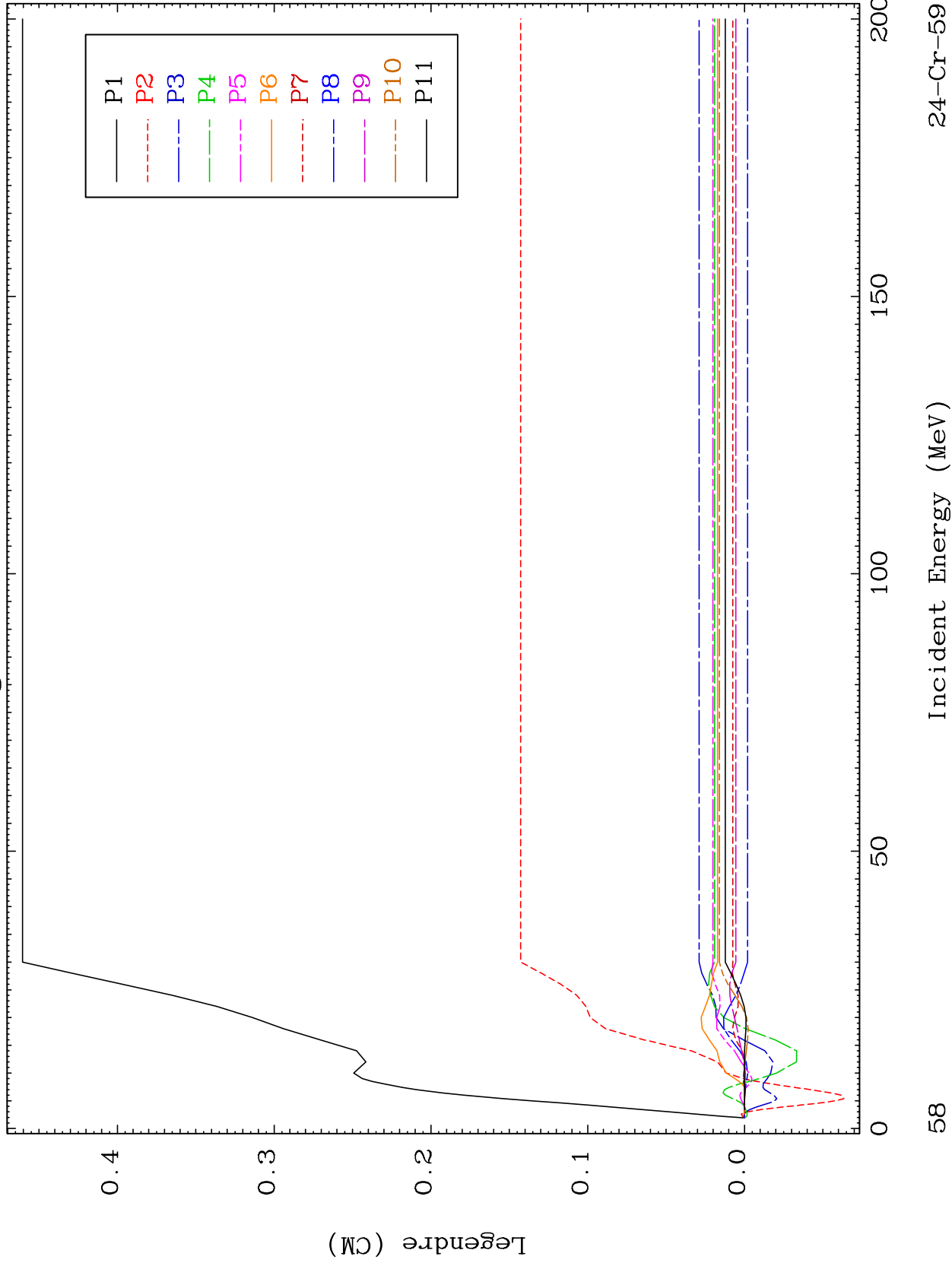
56



MAT 2452

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

24-Cr-59



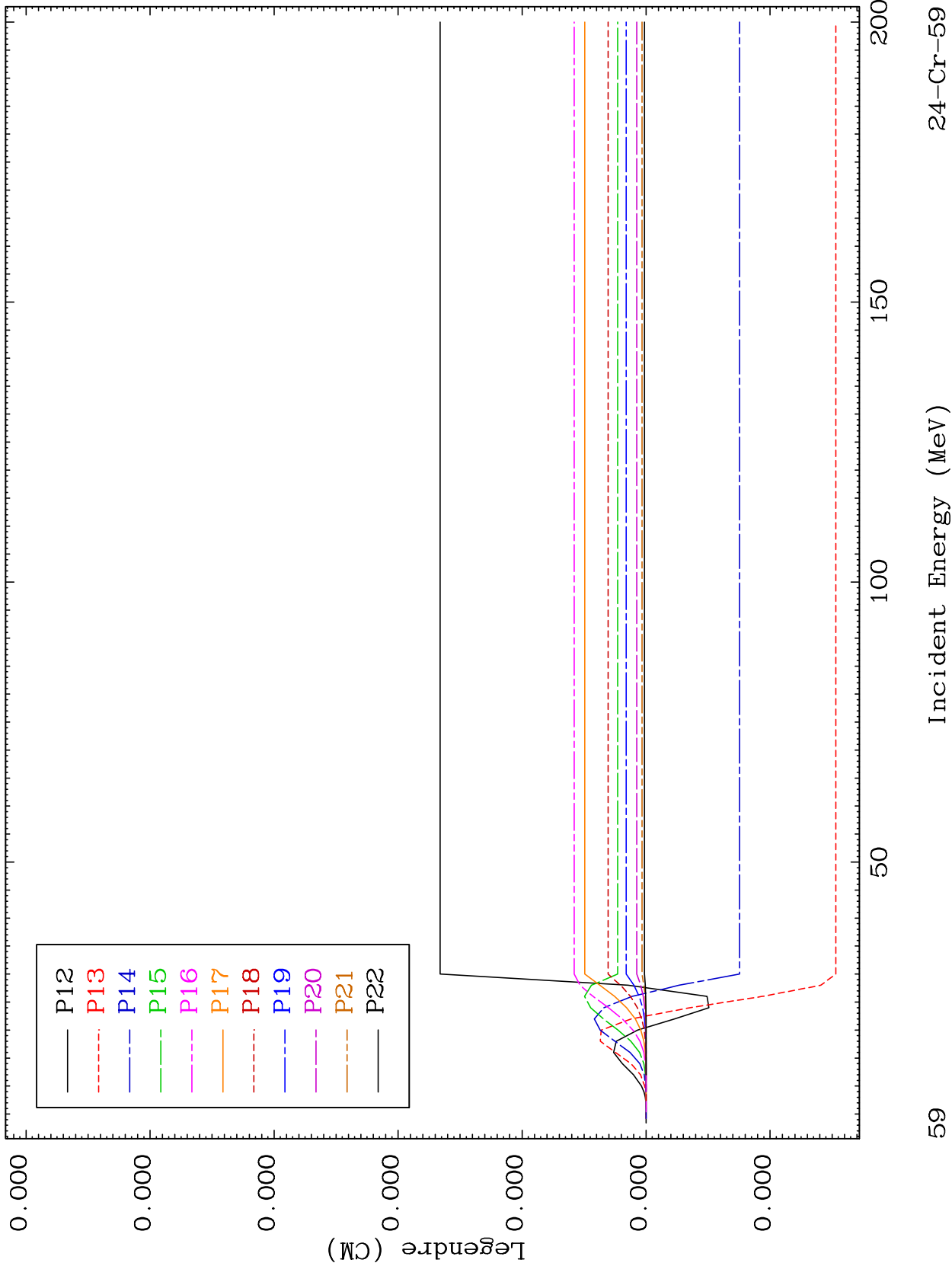
58

24-Cr-59

MAT 2452

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

24-Cr-59



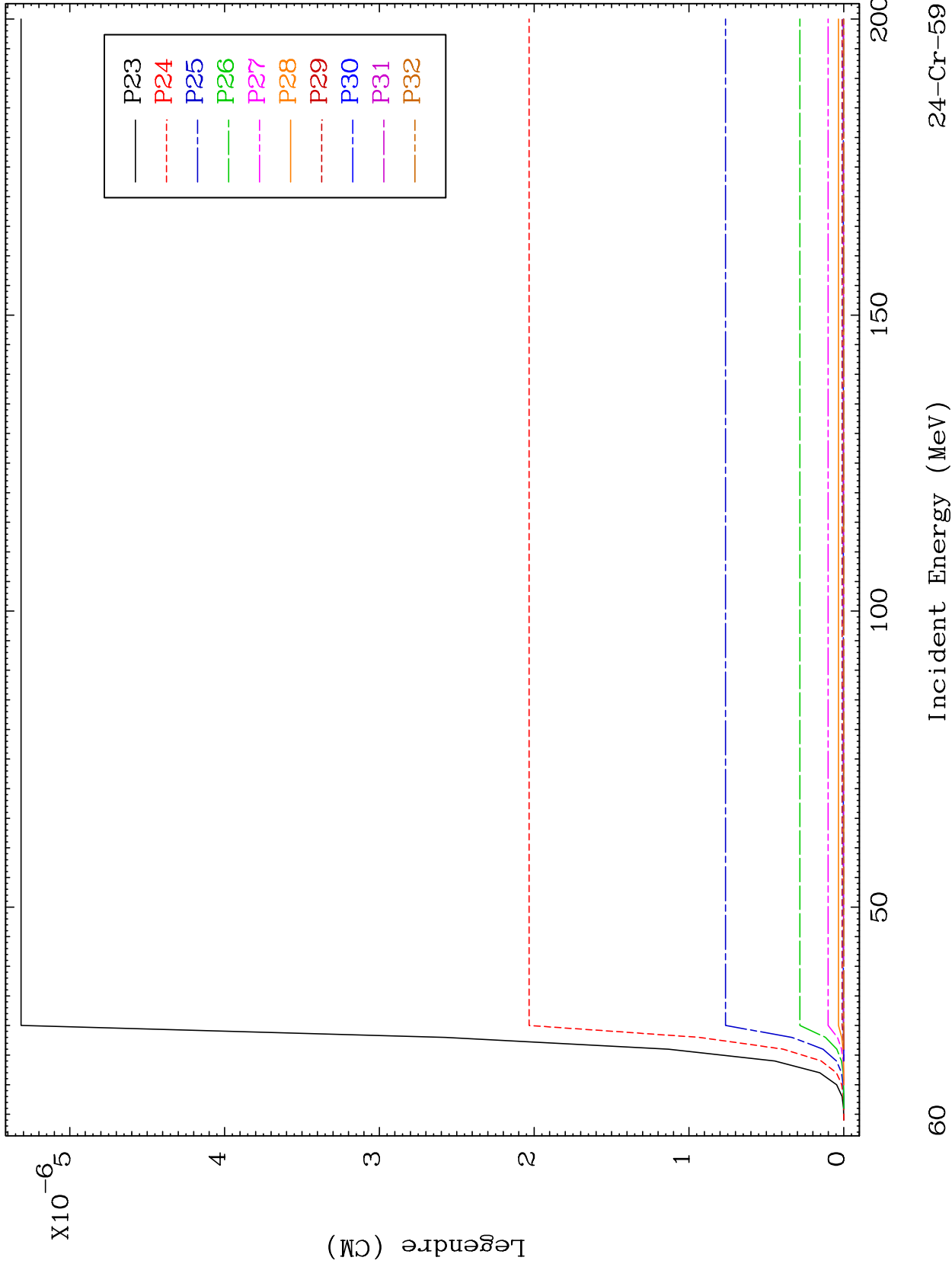
59

24-Cr-59

MAT 2452

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

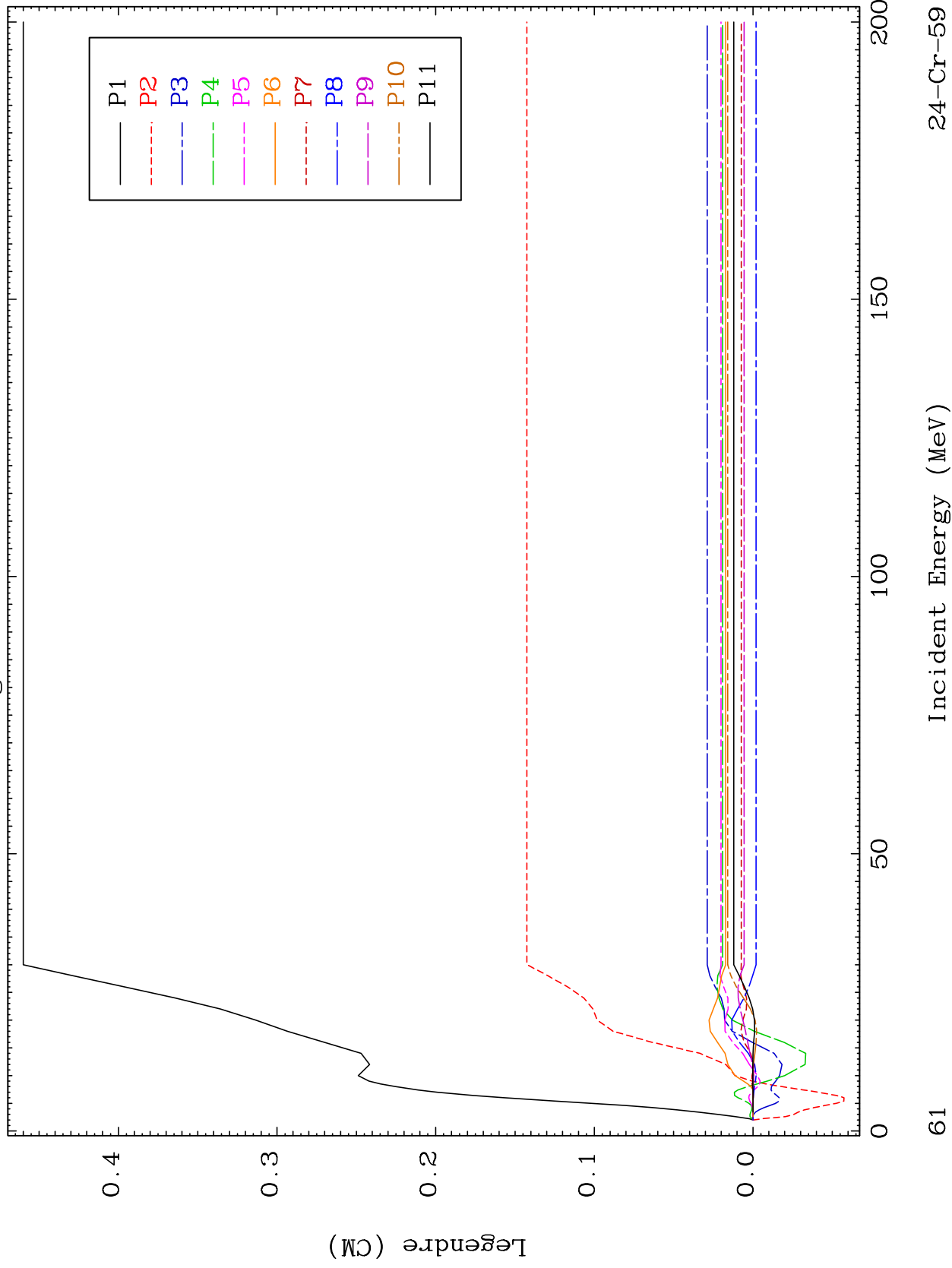
24-Cr-59



MAT 2452

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

24-Cr-59



24-Cr-59

Incident Energy (MeV)

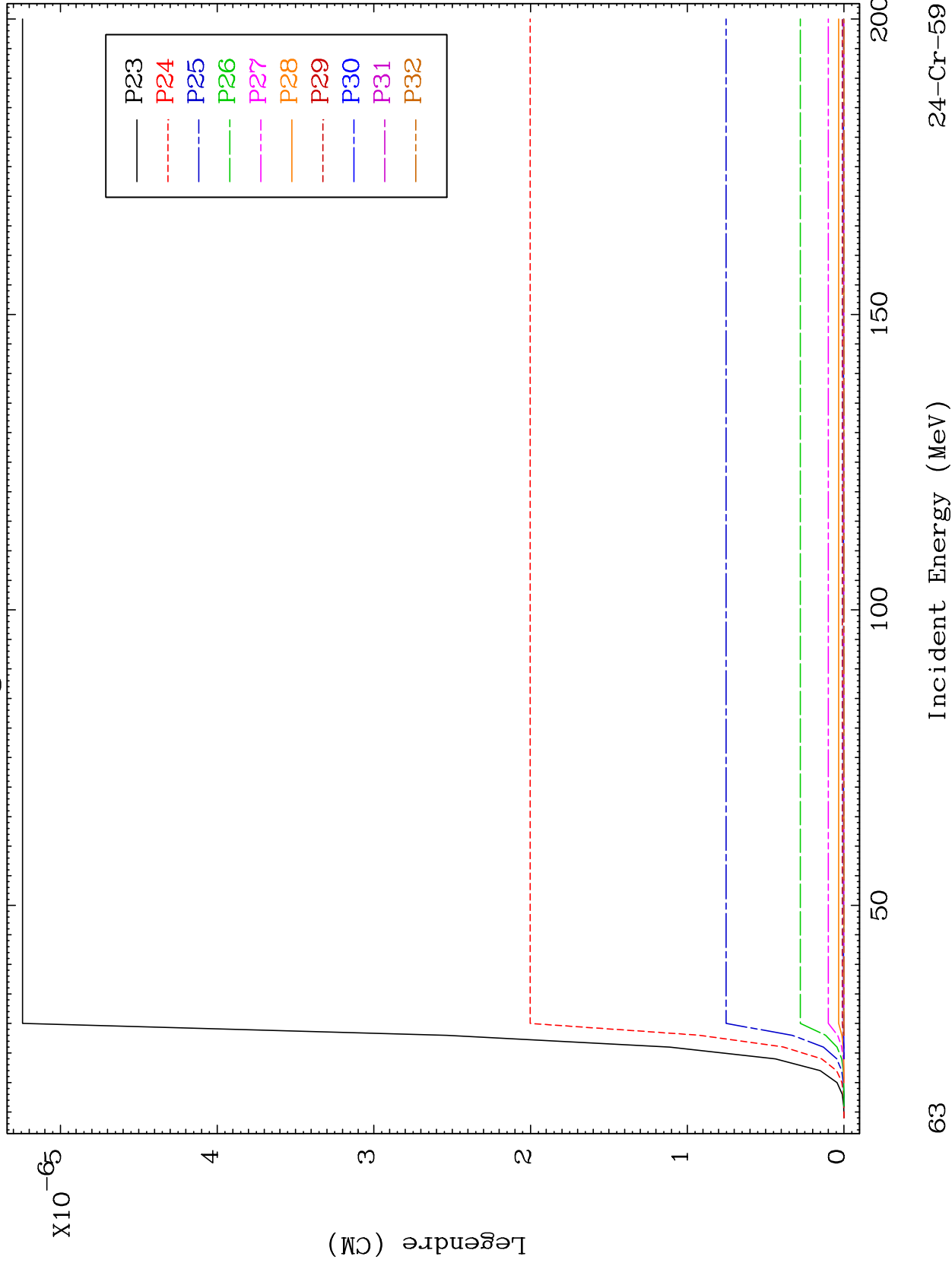
61



MAT 2452

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

24-Cr-59

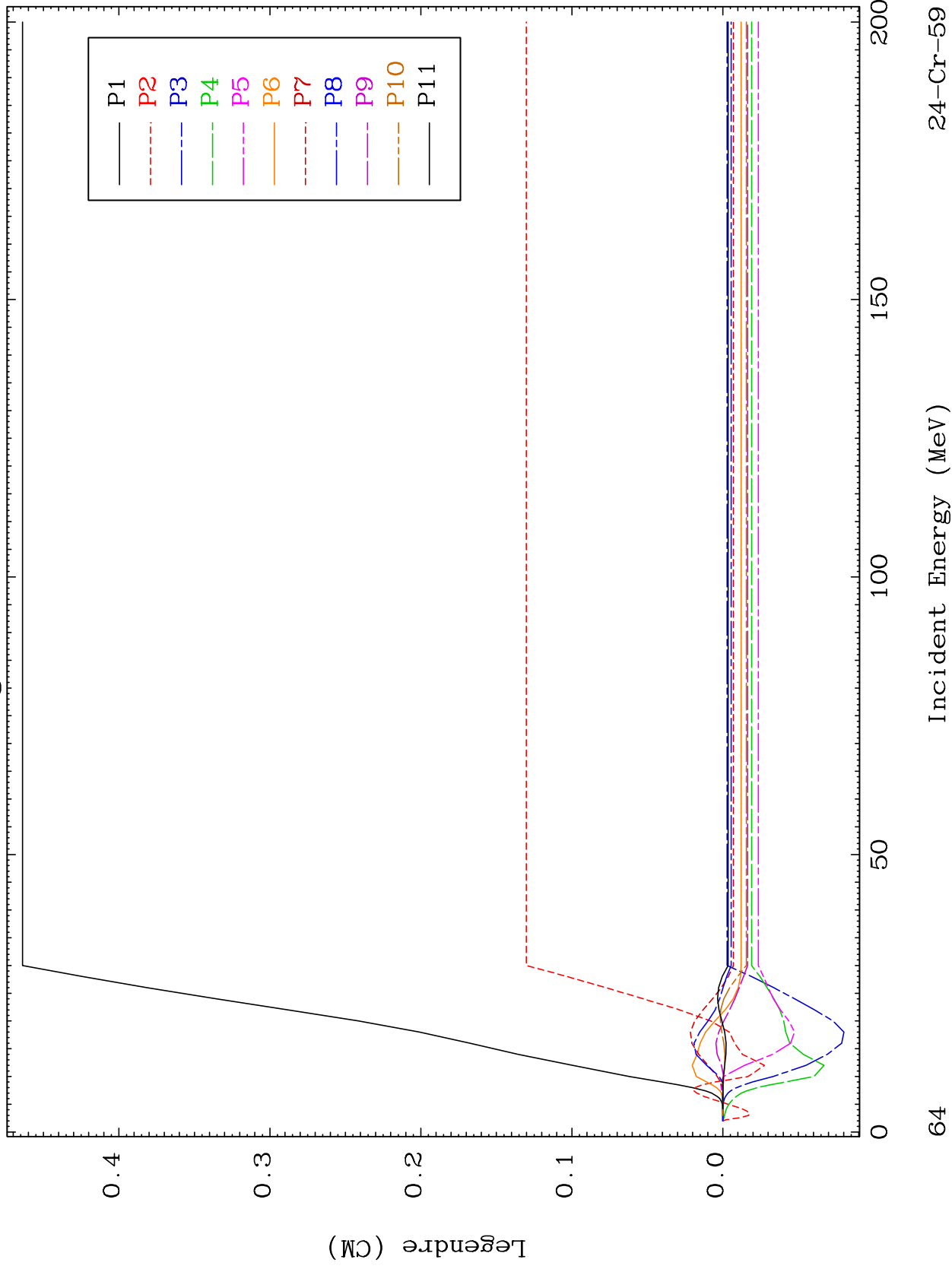




MAT 2452

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

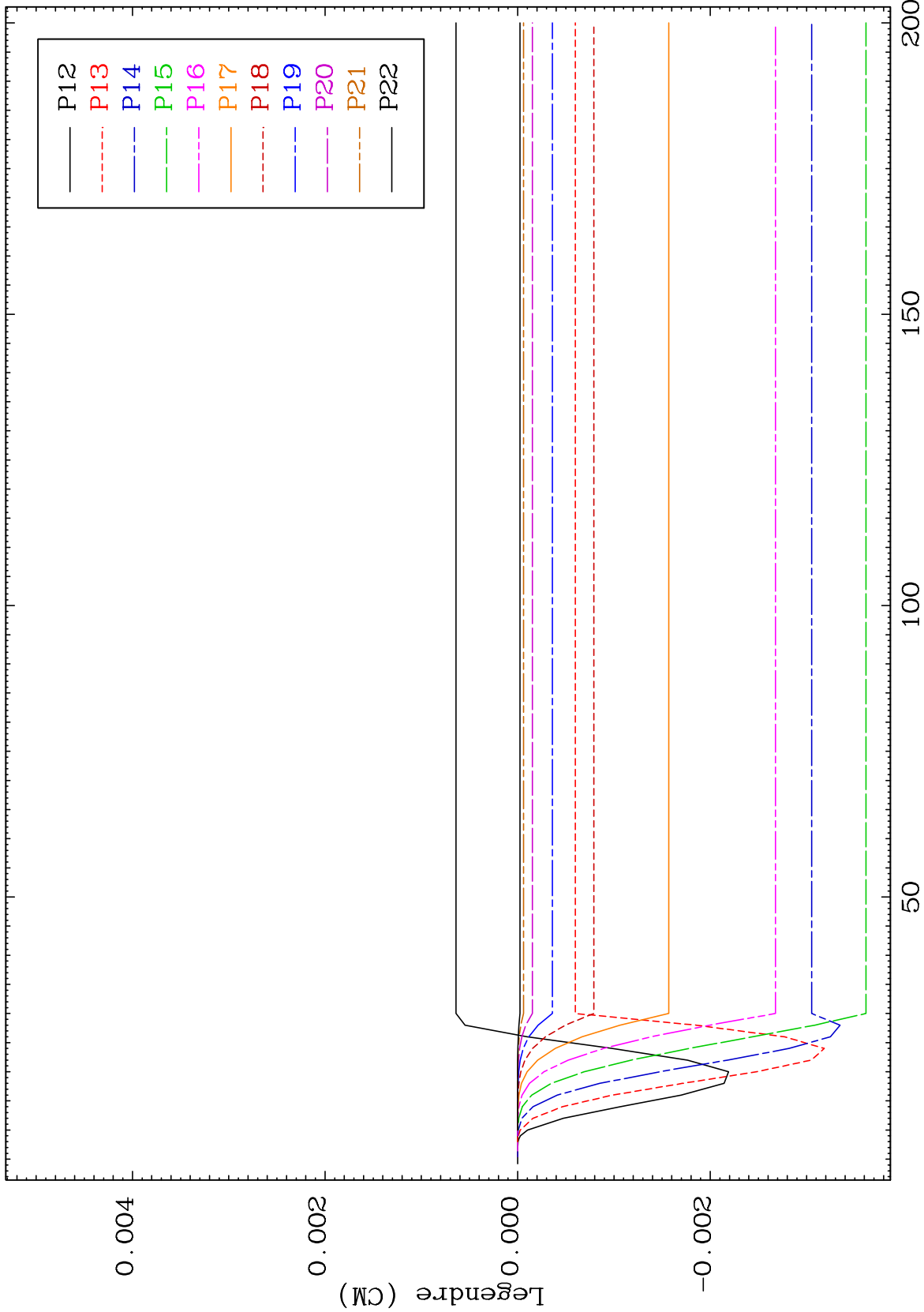
24-Cr-59

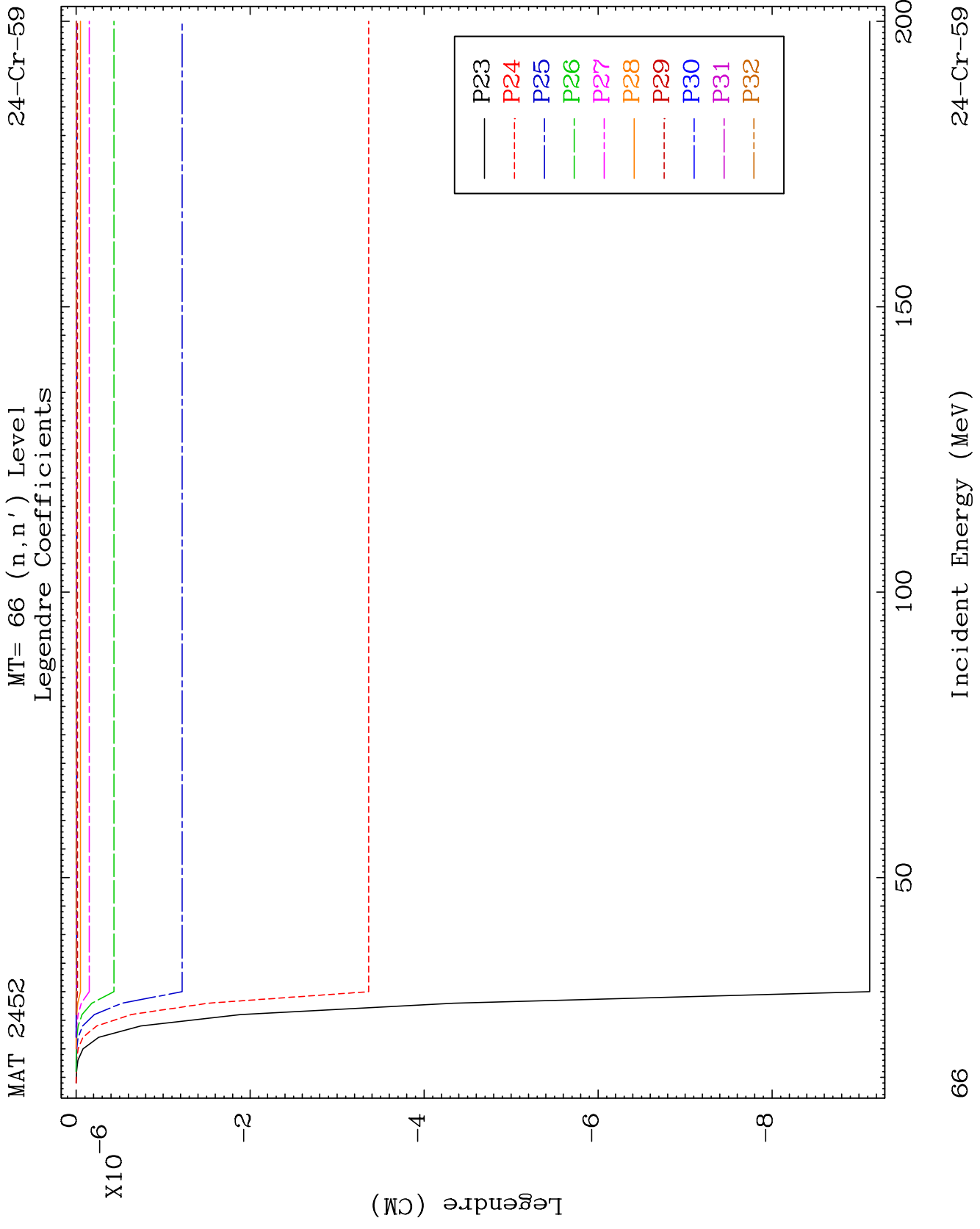


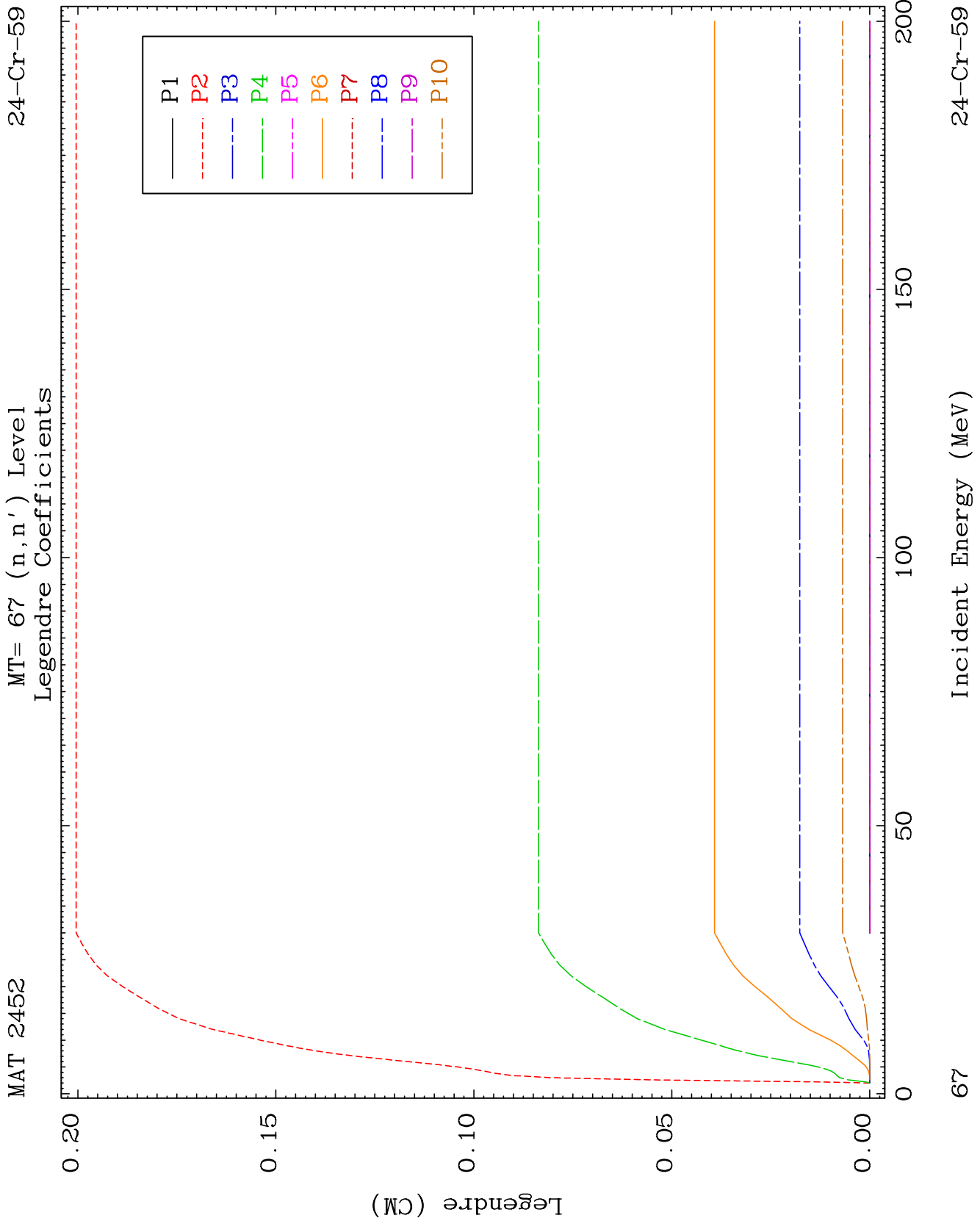
MAT 2452

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

24-Cr-59



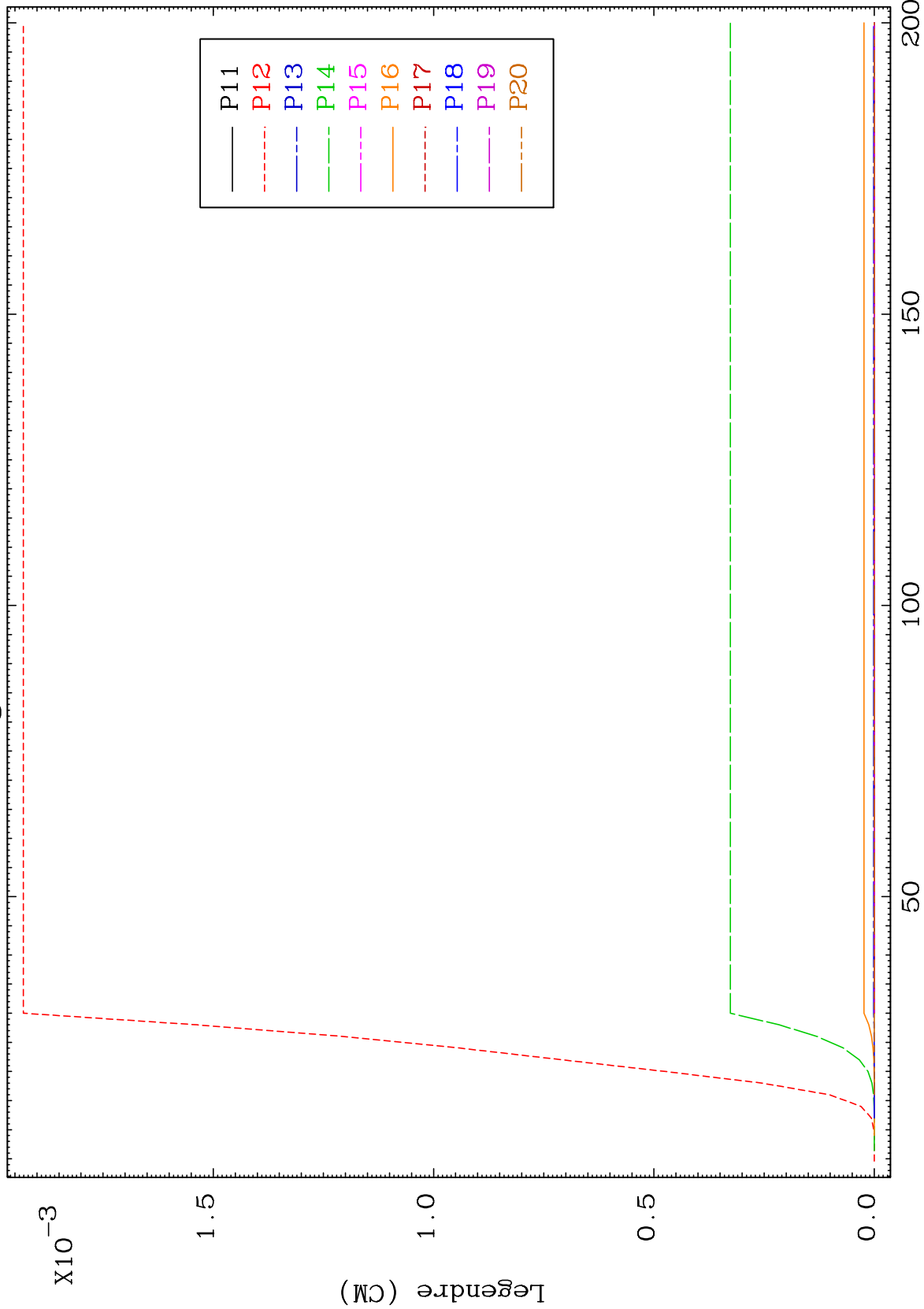




MAT 2452

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

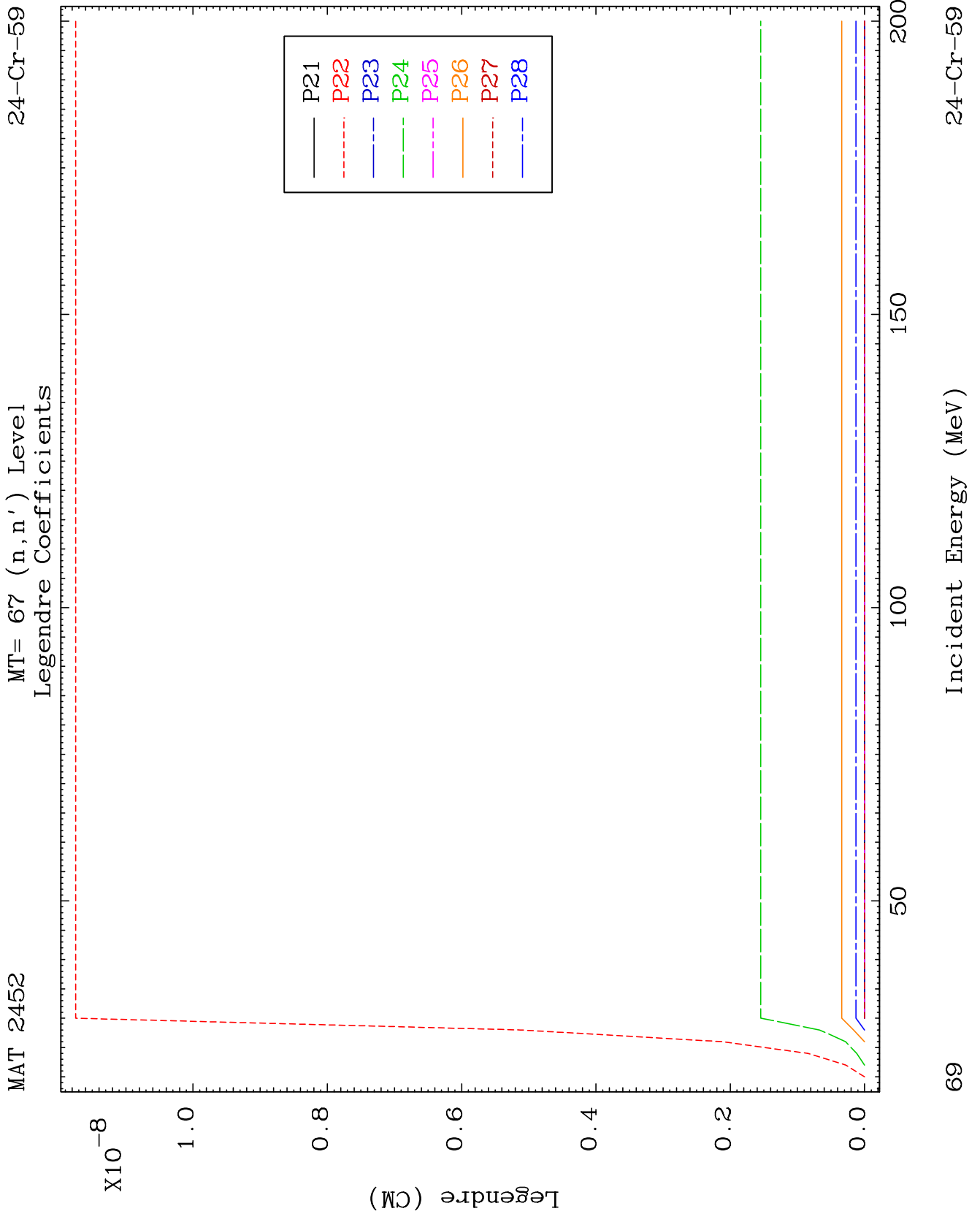
24-Cr-59



68

Incident Energy (MeV)

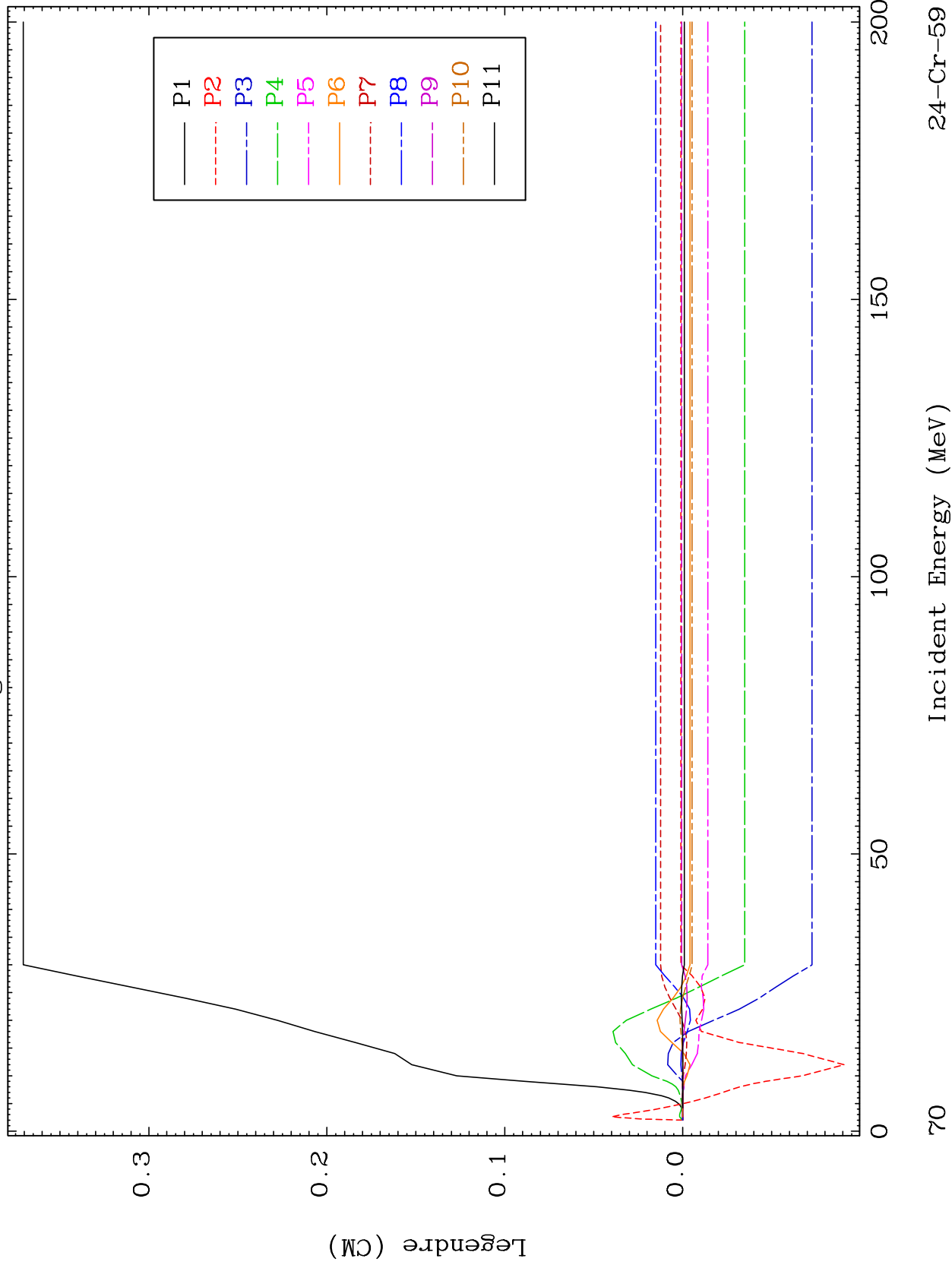
24-Cr-59



MAT 2452

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

24-Cr-59



24-Cr-59

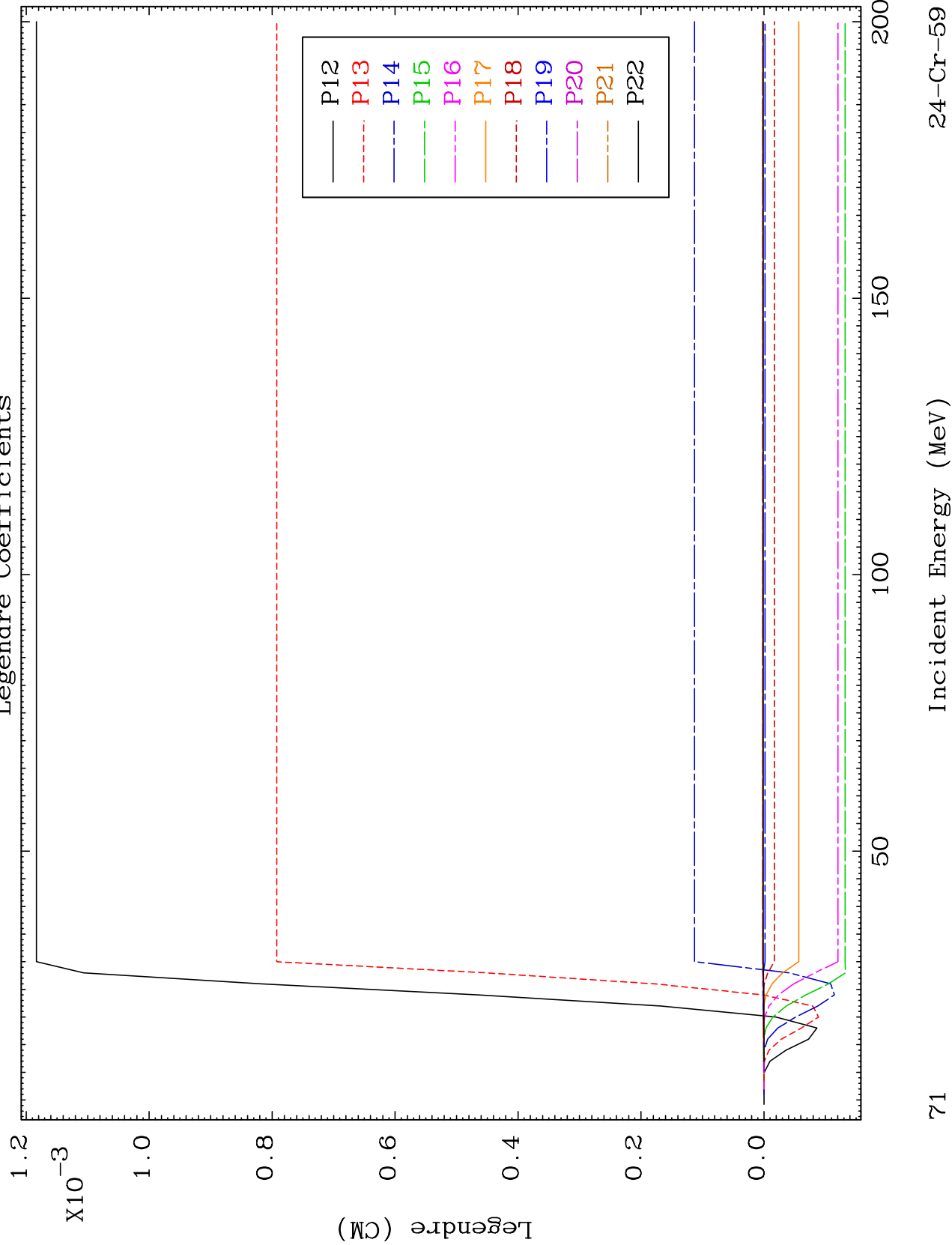
Incident Energy (MeV)

70

MAT 2452

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

24-Cr-59

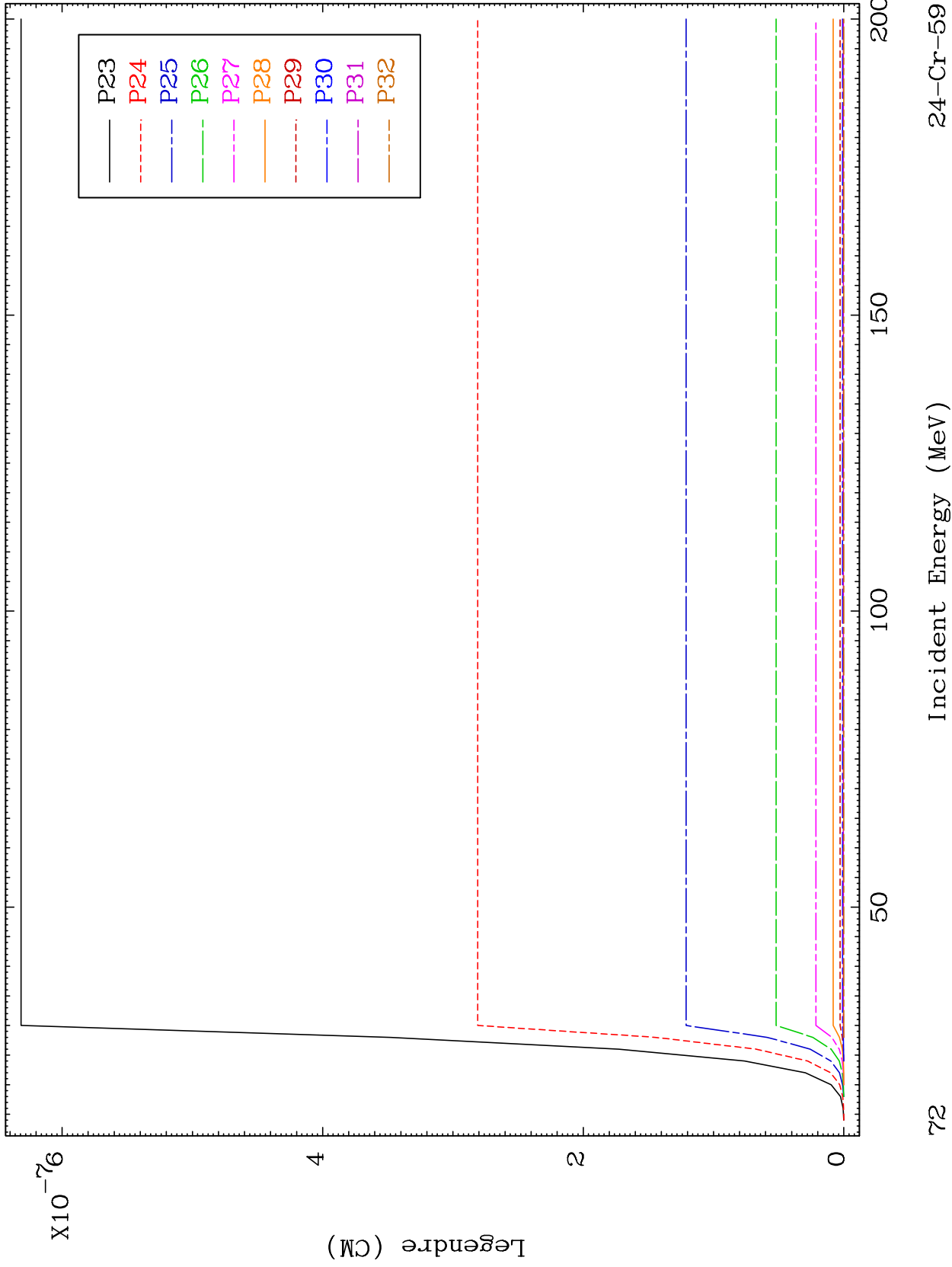




MAT 2452

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

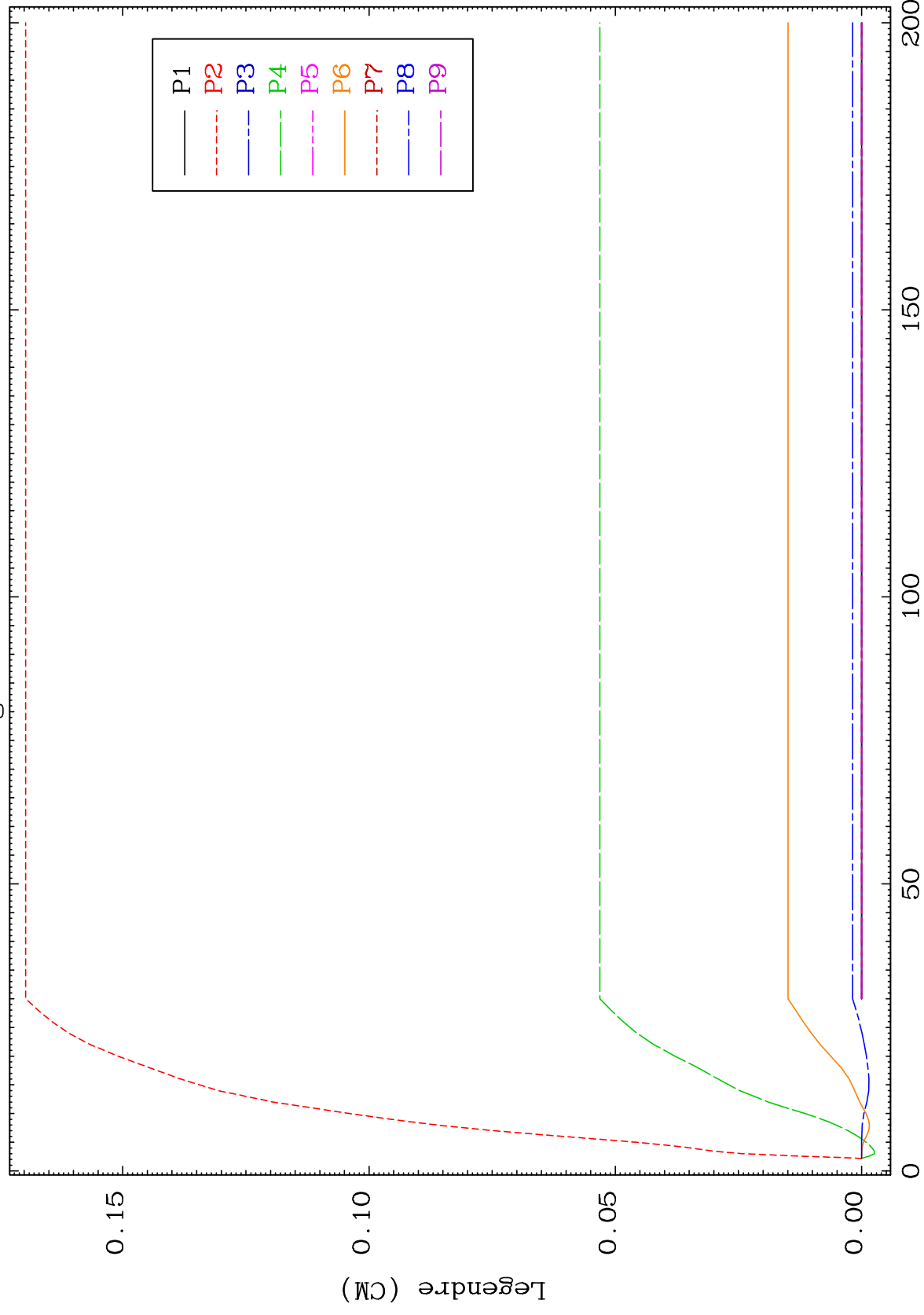
24-Cr-59



MAT 2452

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

24-Cr-59

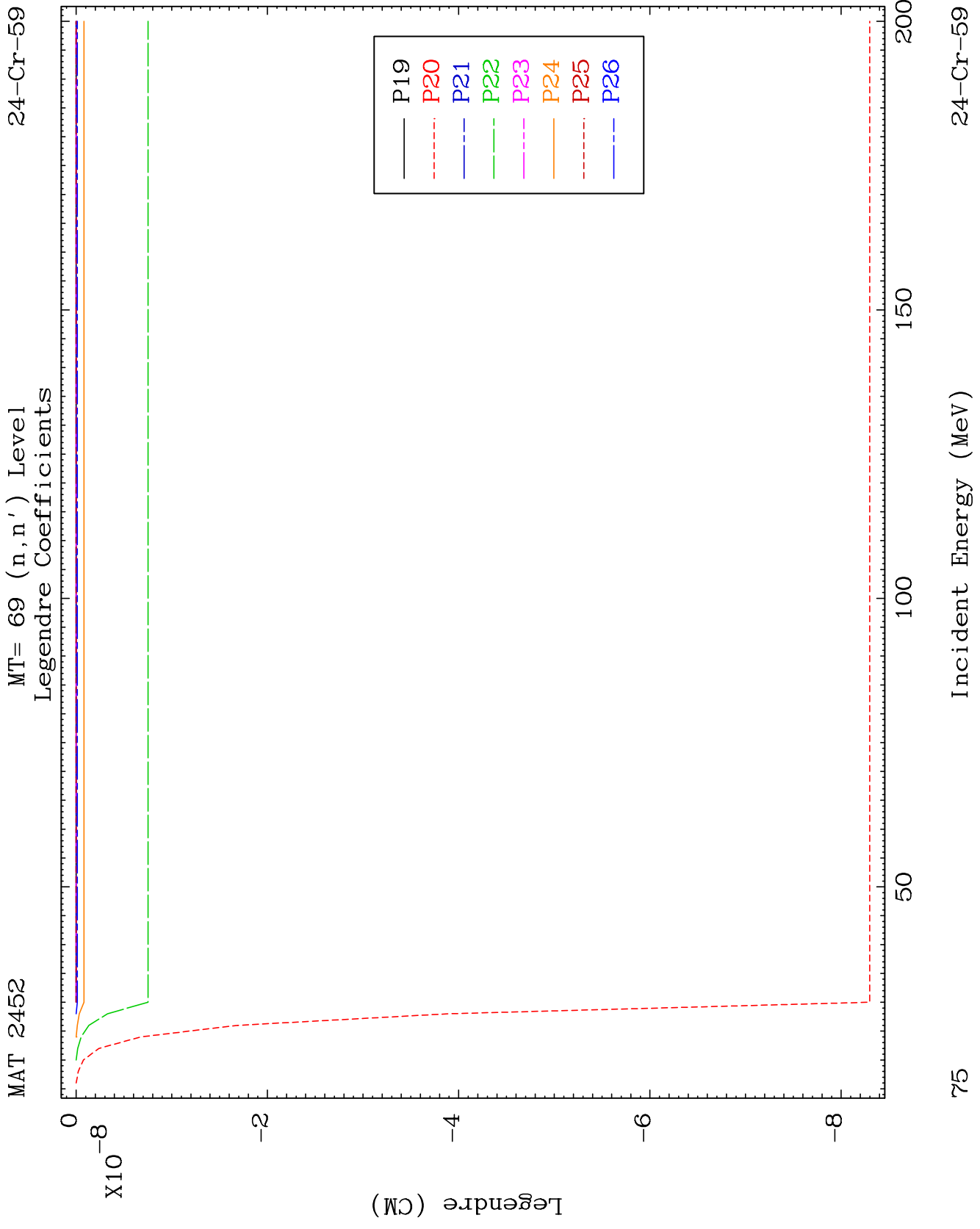


73

Incident Energy (MeV)

24-Cr-59



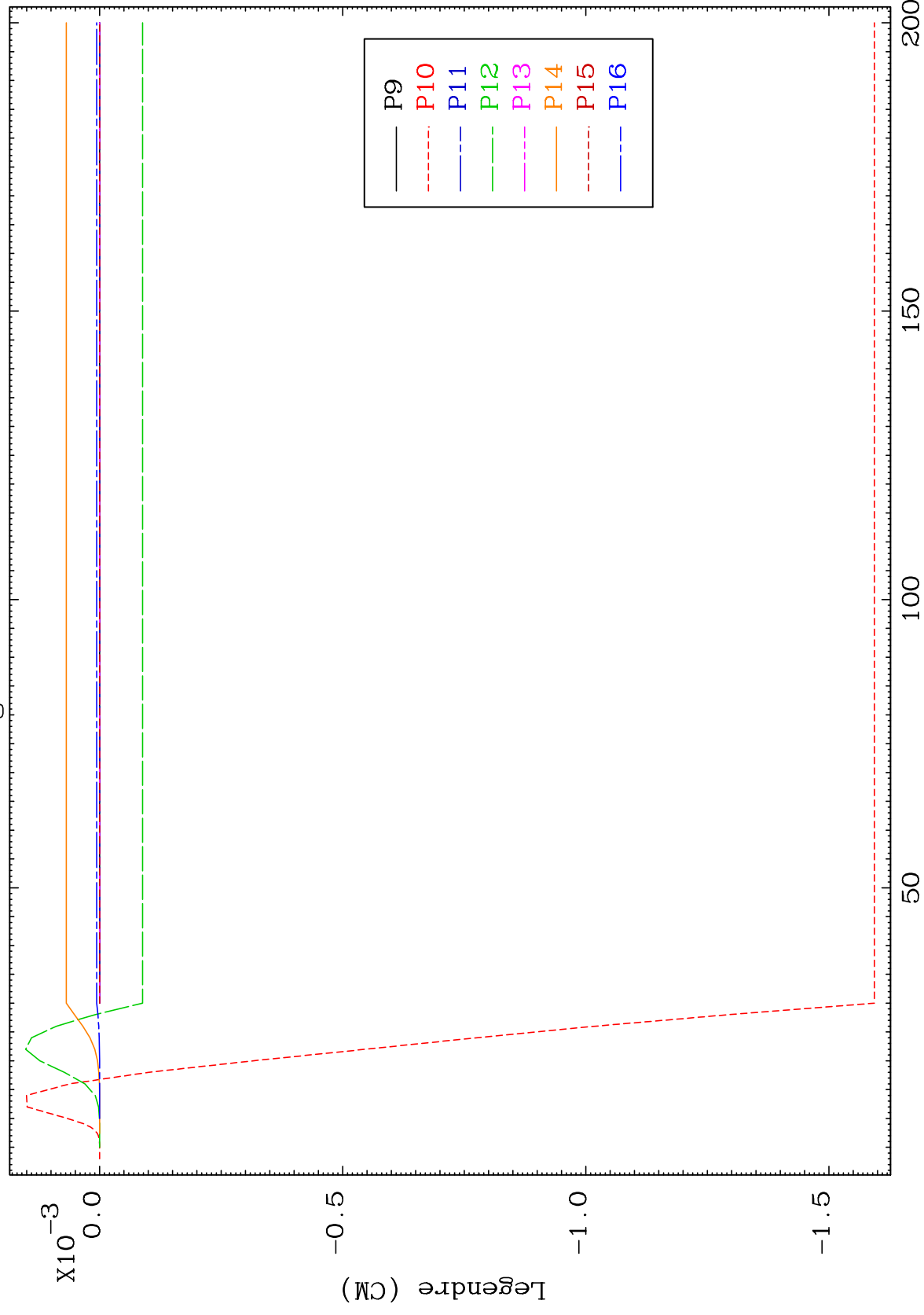




MAT 2452

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

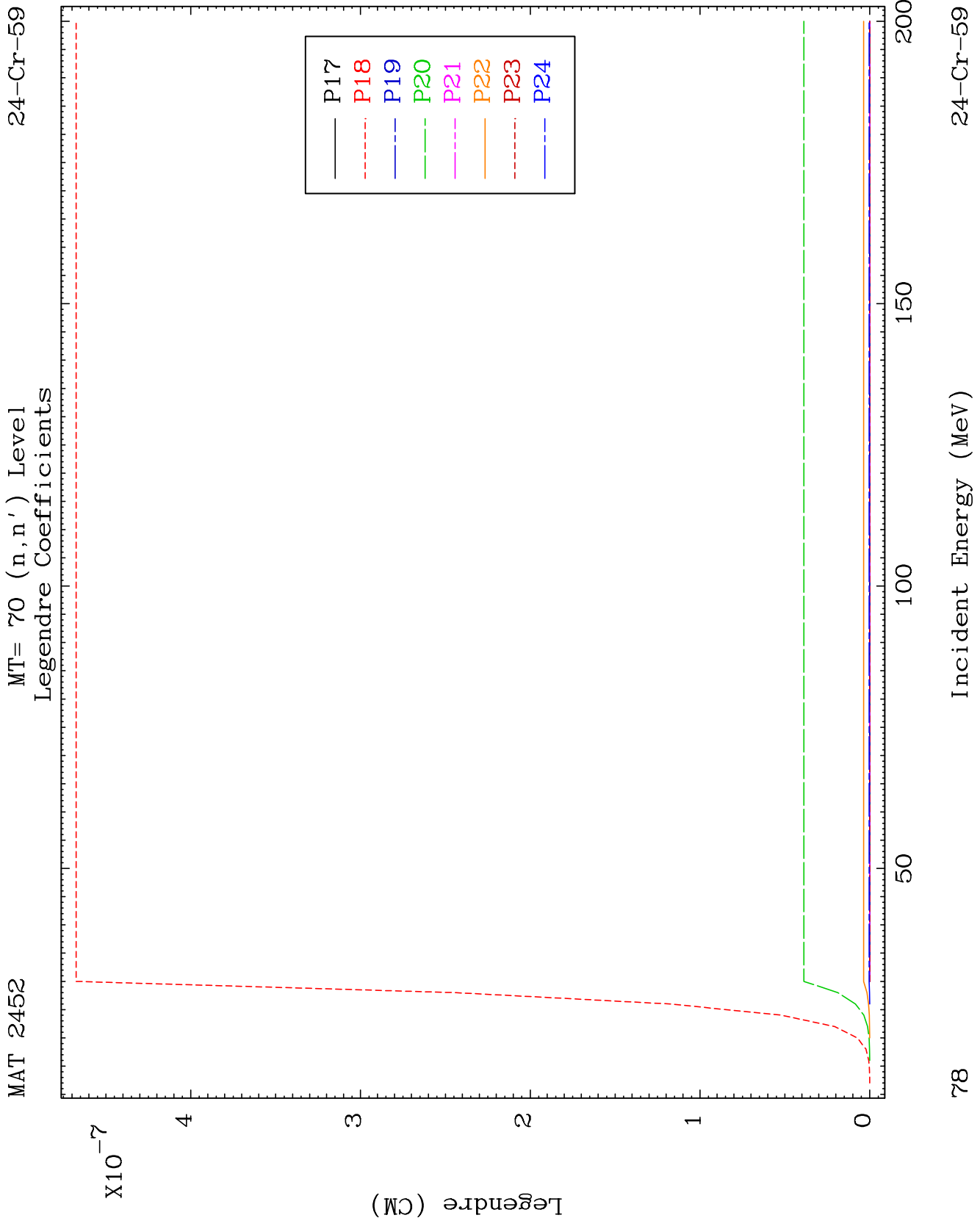
24-Cr-59

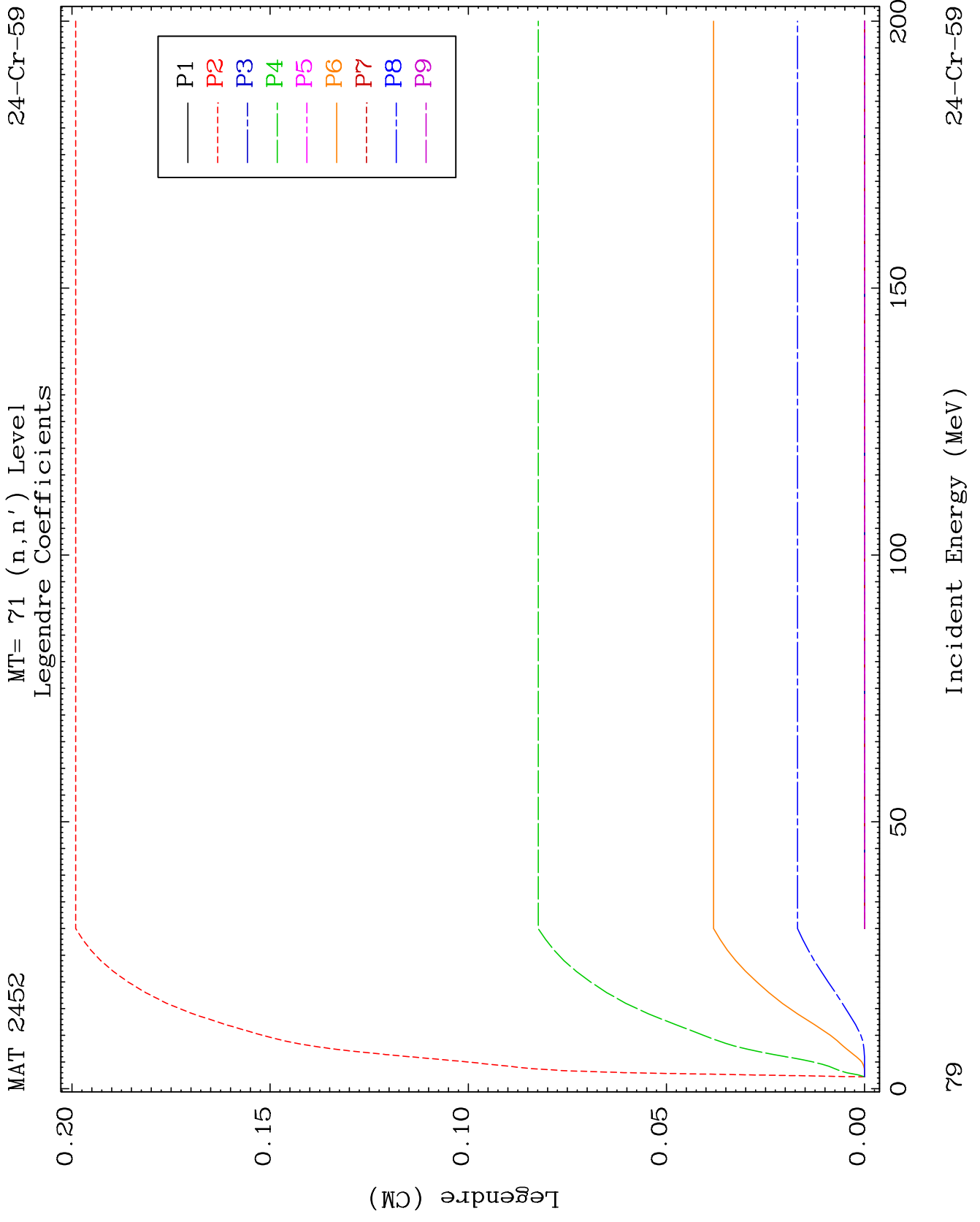


77

Incident Energy (MeV)

24-Cr-59



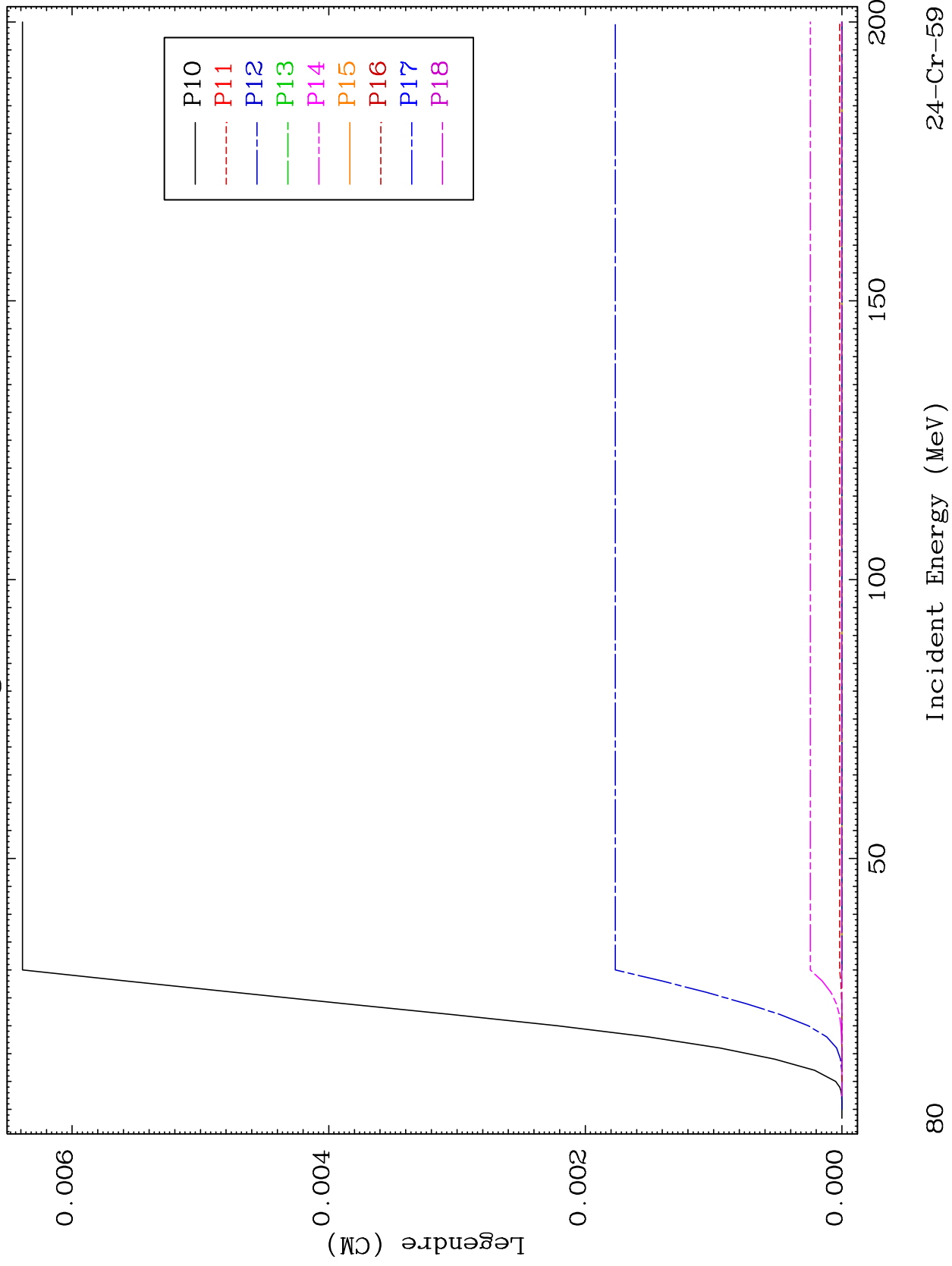


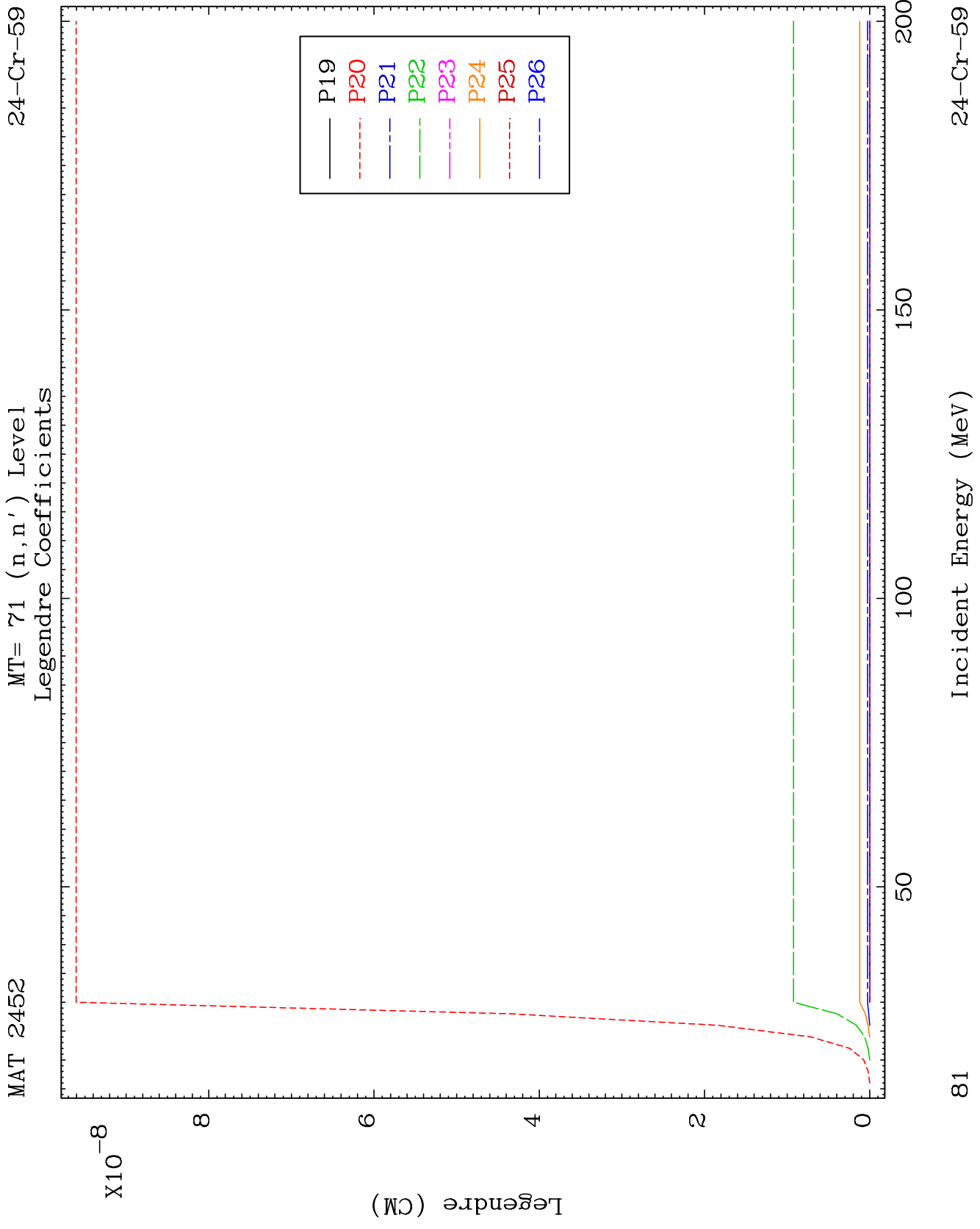


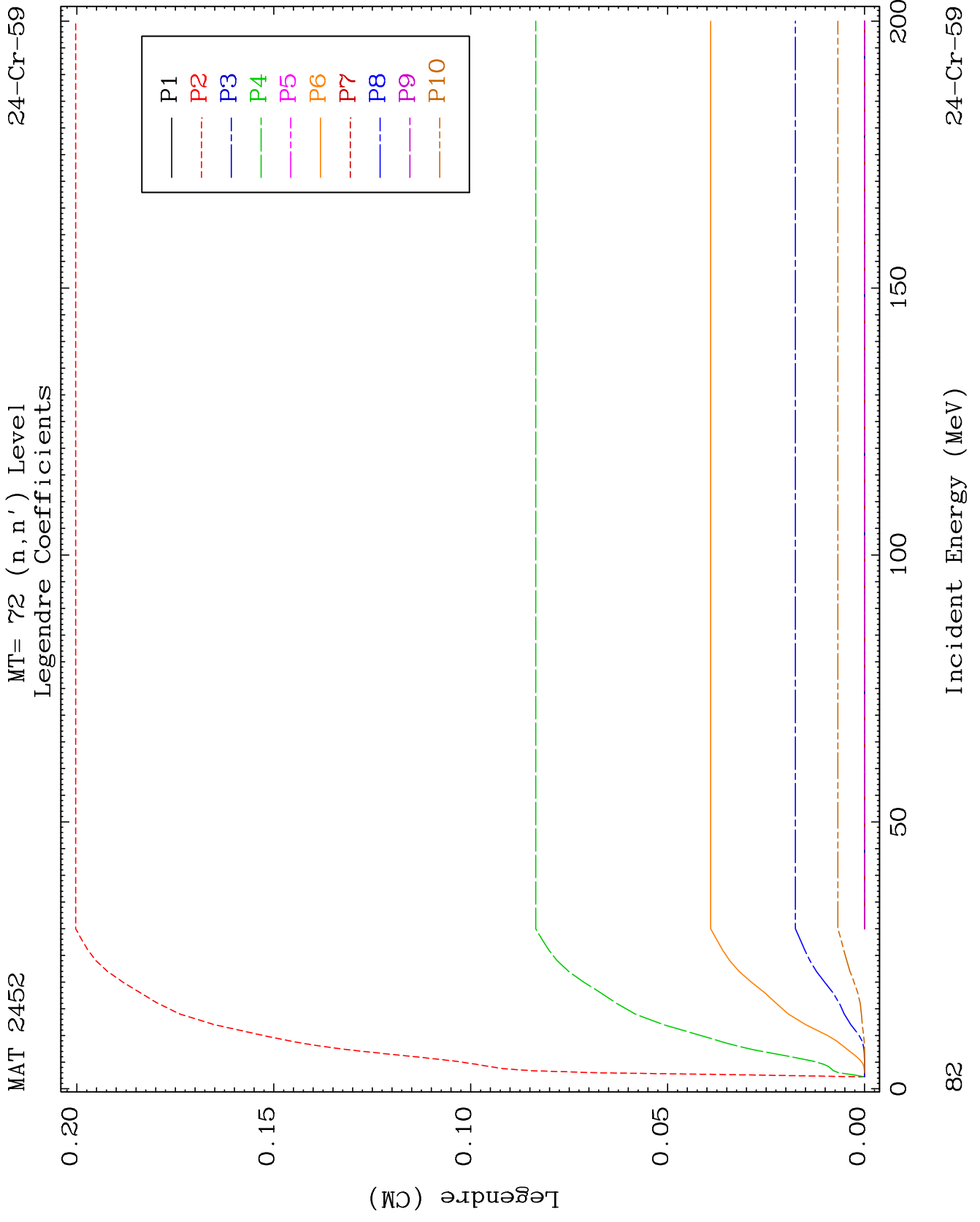
MAT 2452

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

24-Cr-59



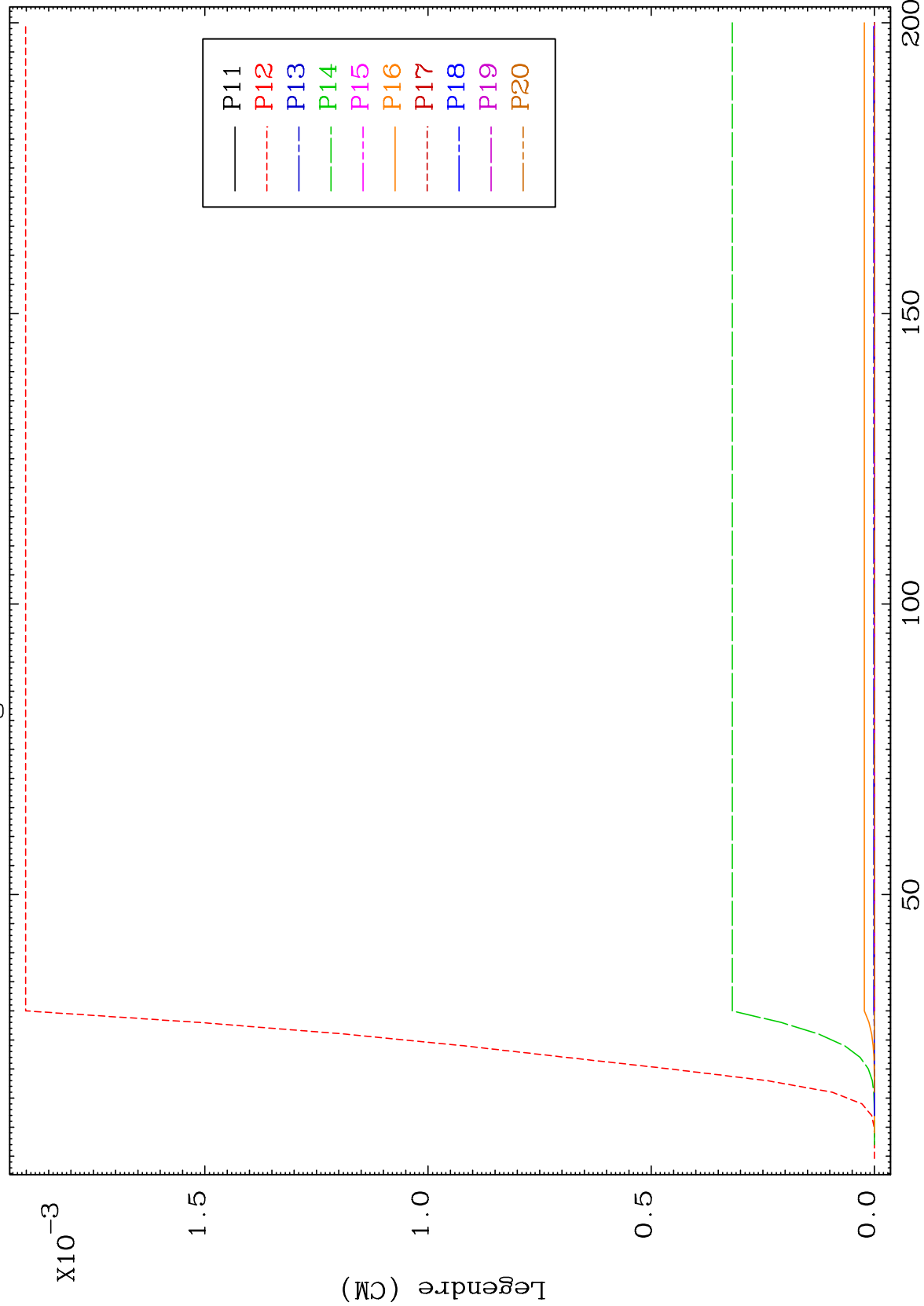




MAT 2452

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

24-Cr-59



83

Incident Energy (MeV)

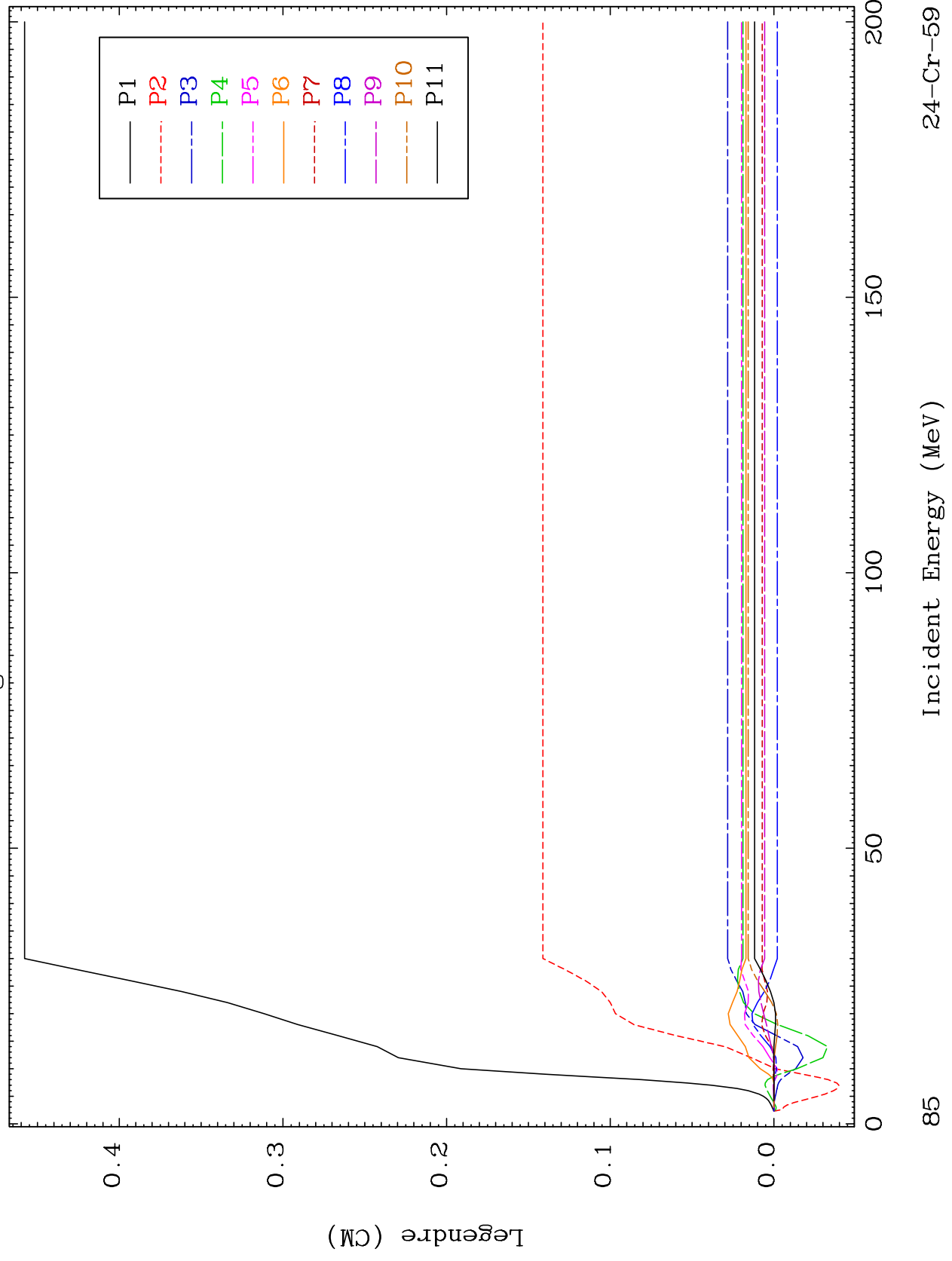
24-Cr-59



MAT 2452

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

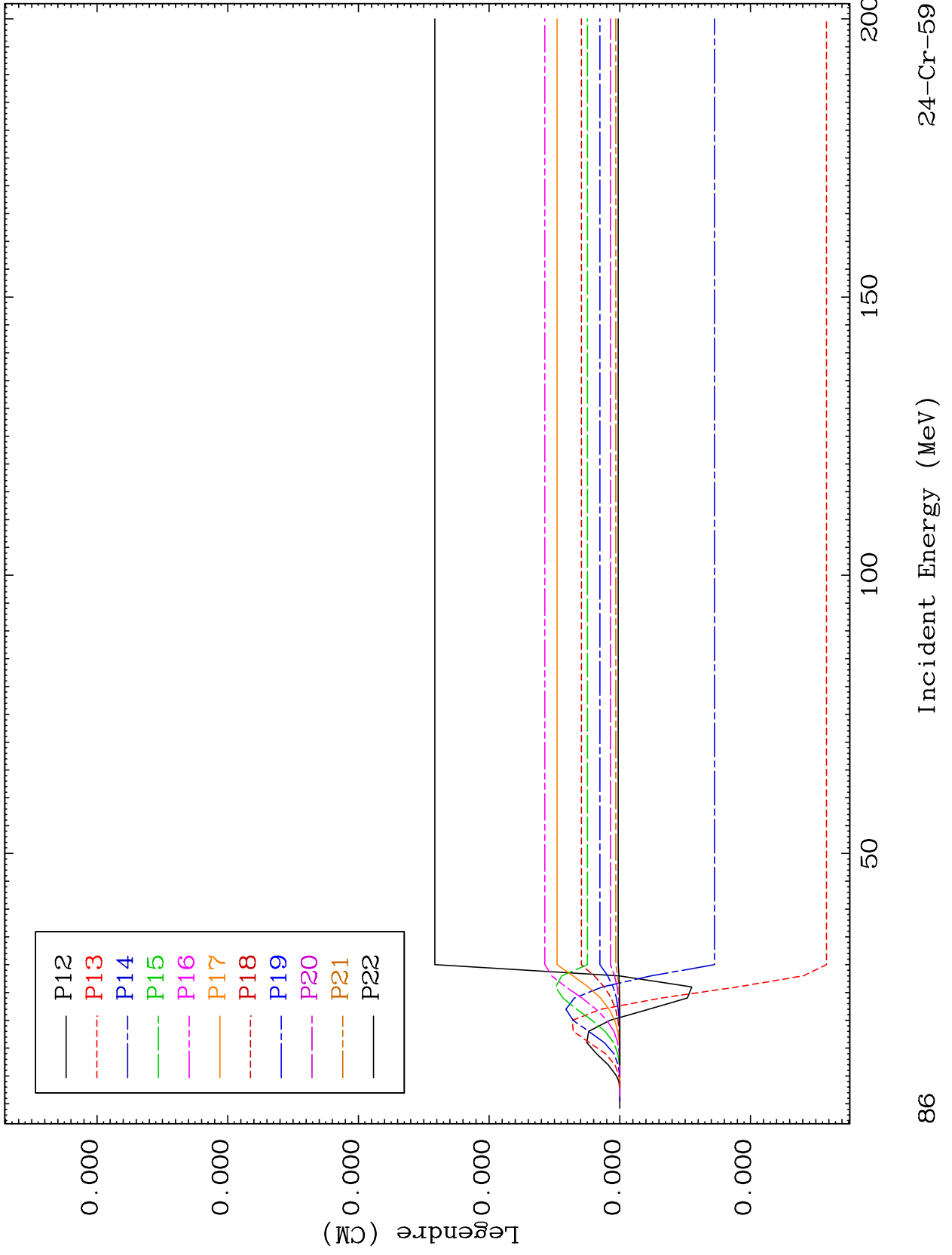
24-Cr-59



24-Cr-59

Incident Energy (MeV)

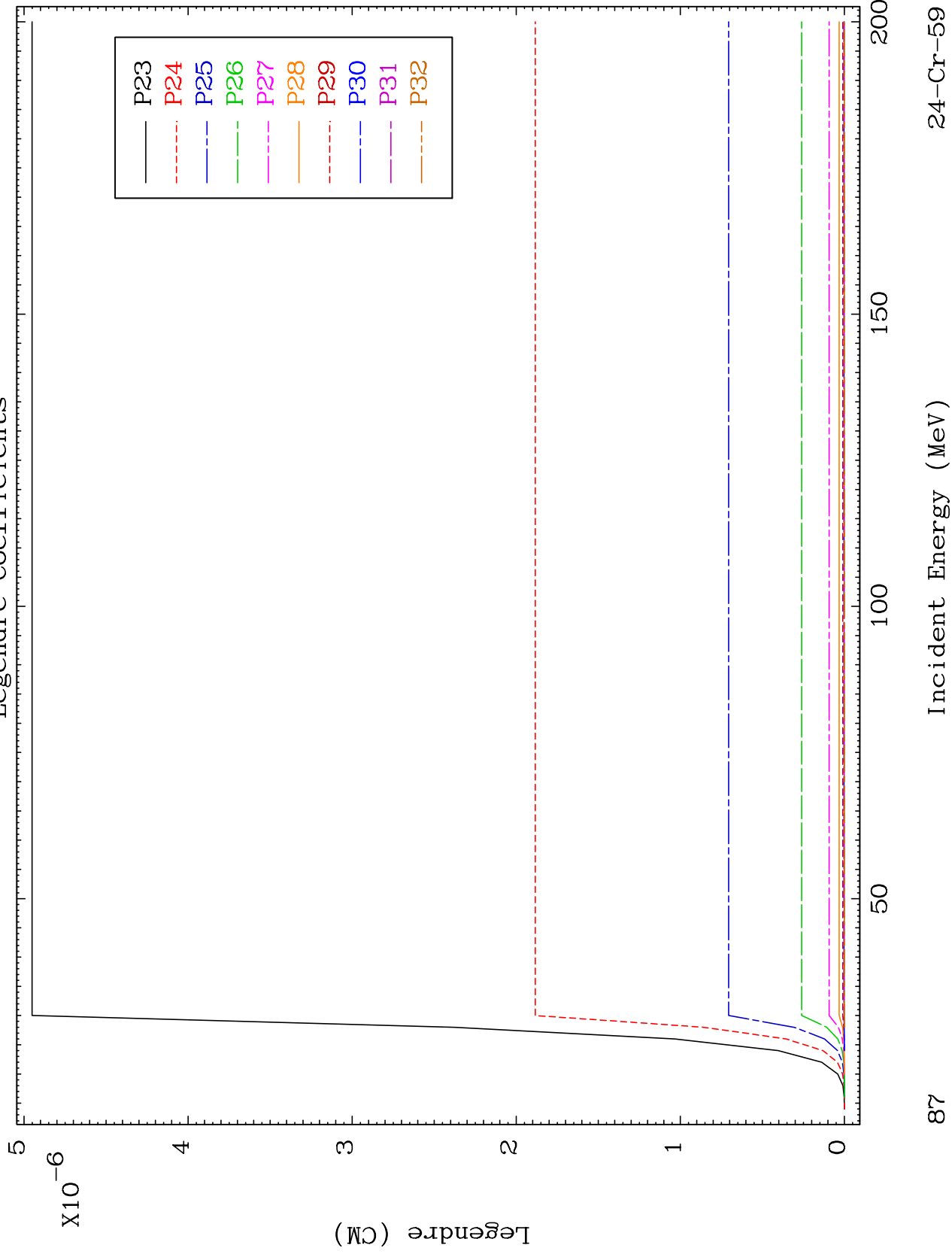
85



MAT 2452

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

24-Cr-59

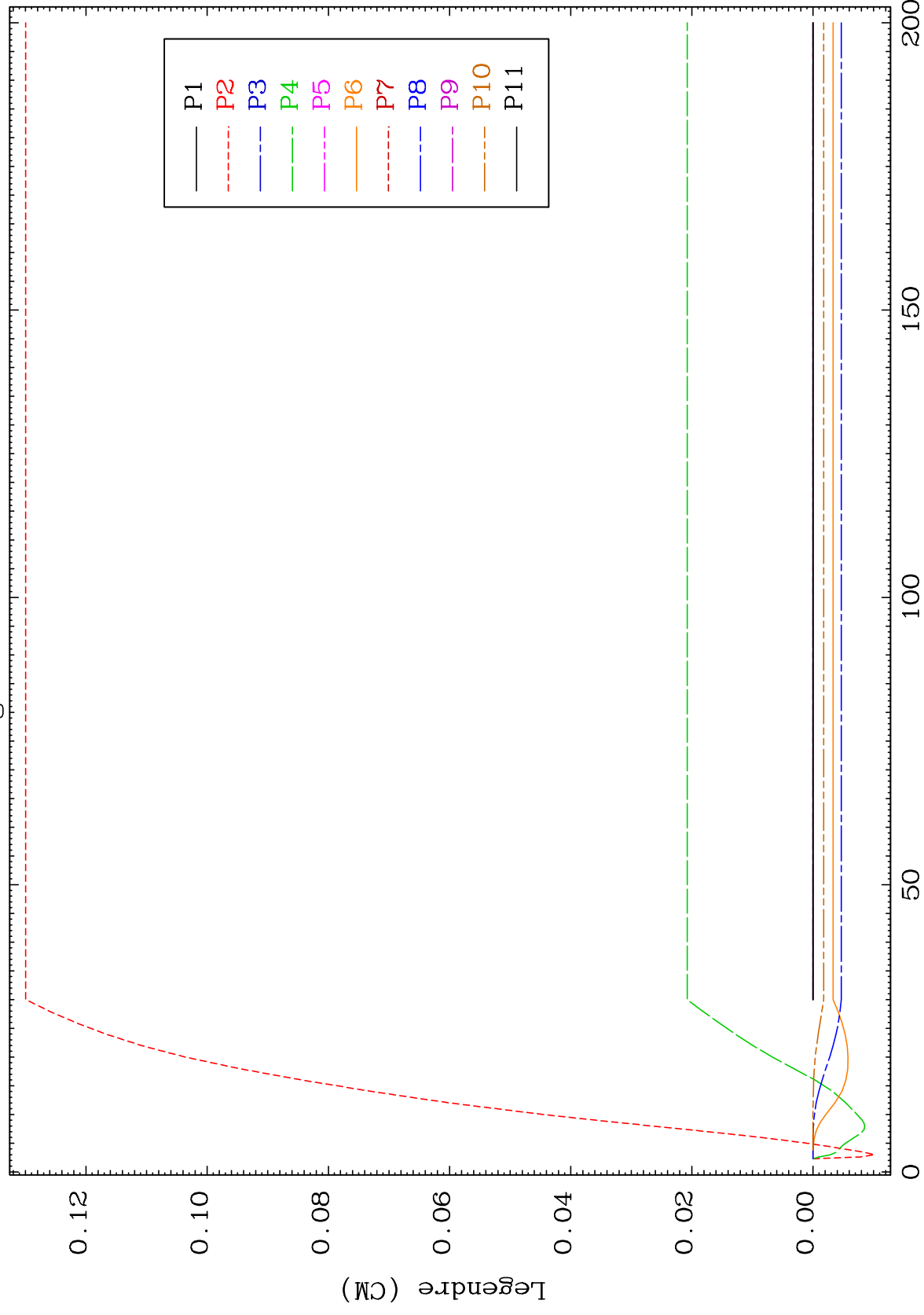




MAT 2452

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

24-Cr-59



88

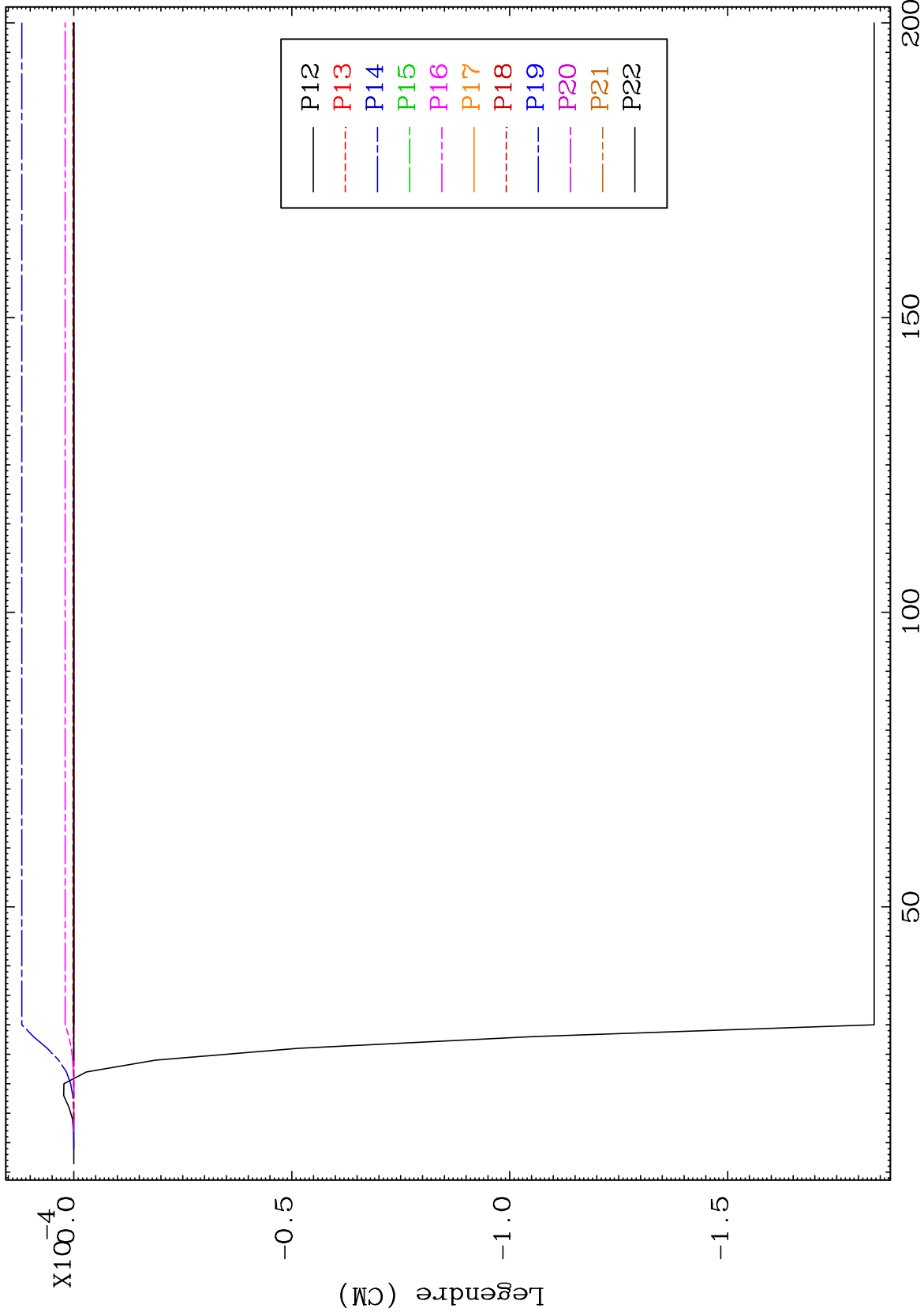
Incident Energy (MeV)

24-Cr-59

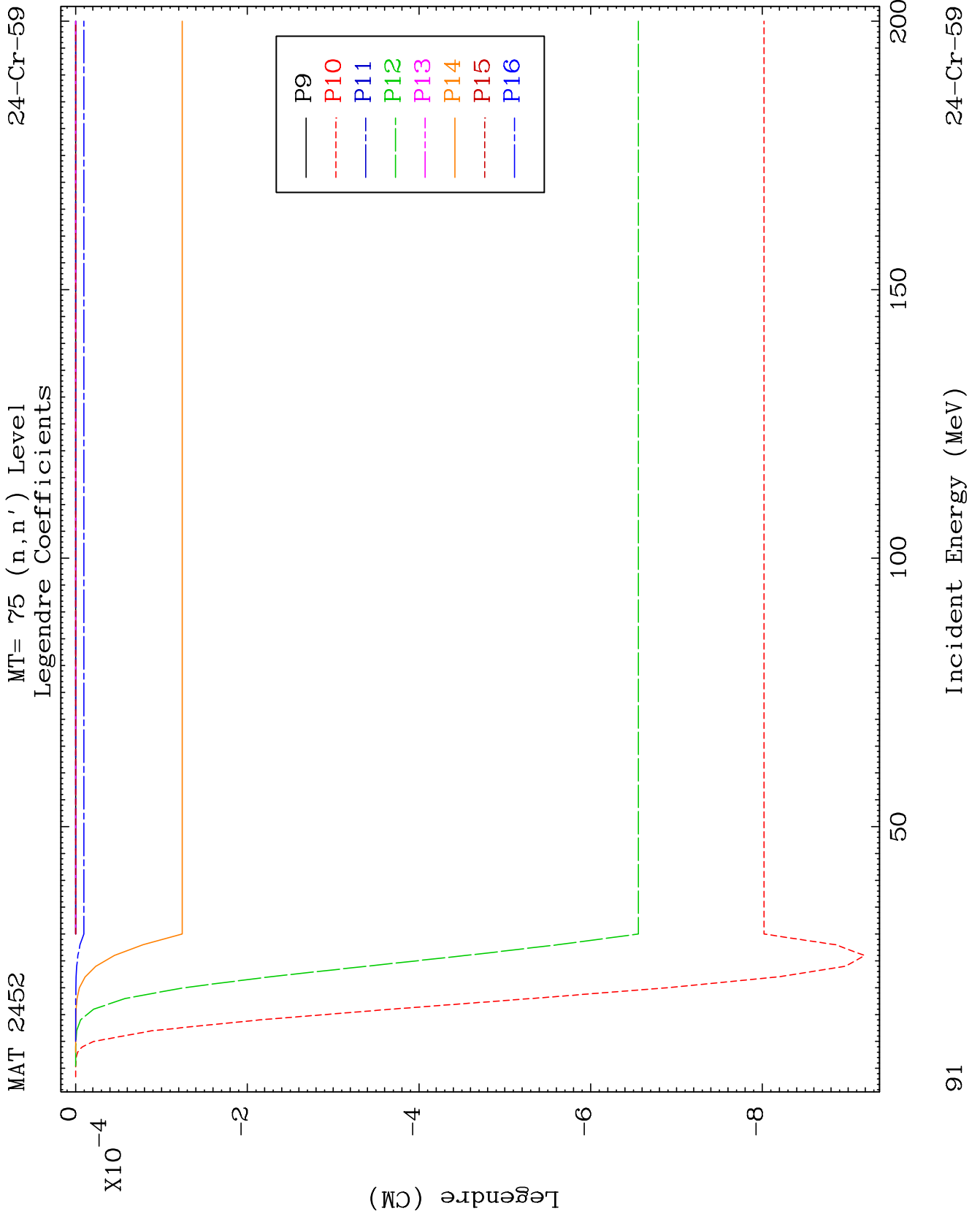
MAT 2452

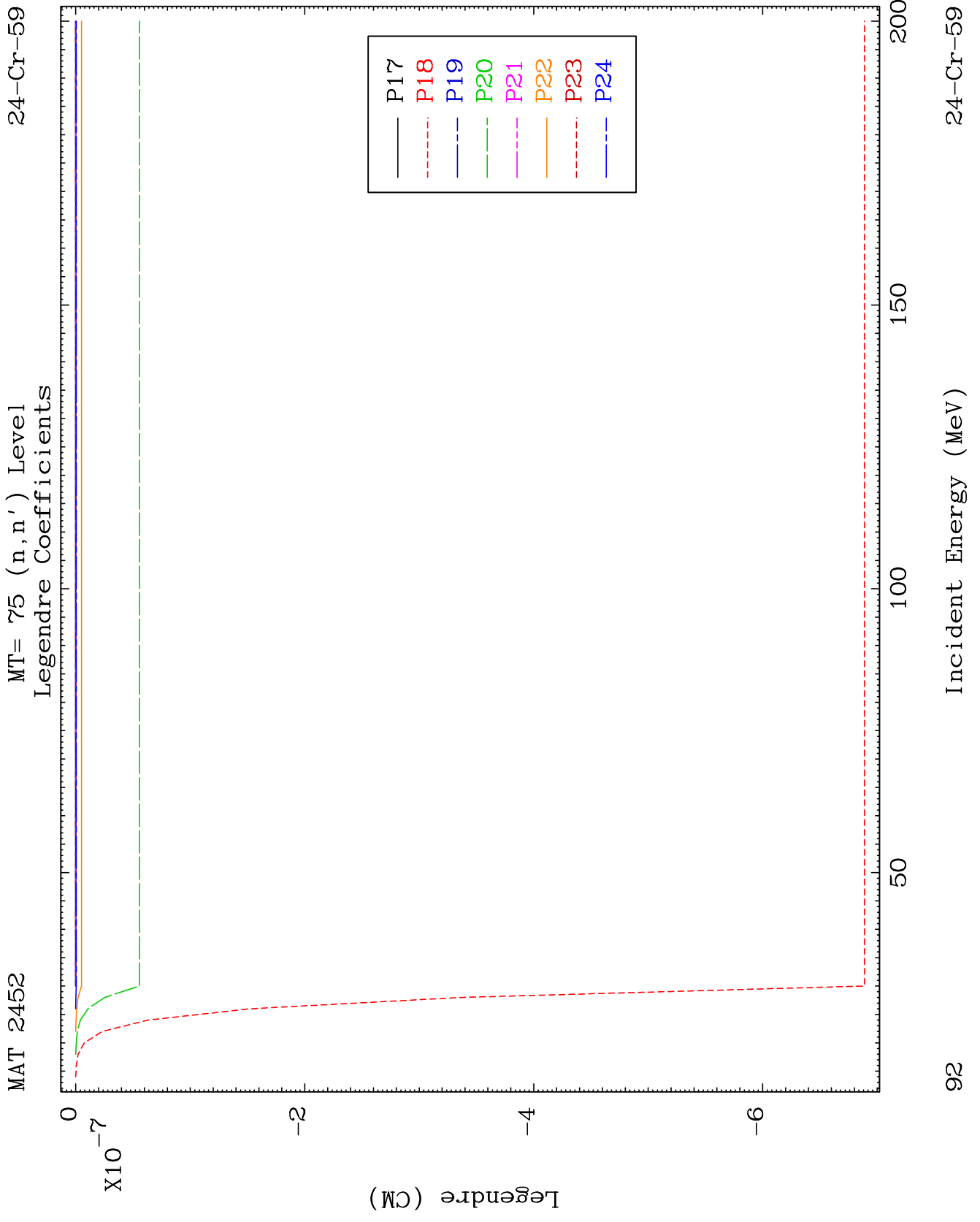
MT= 74 (n,n') Level  
Legendre Coefficients

24-Cr-59





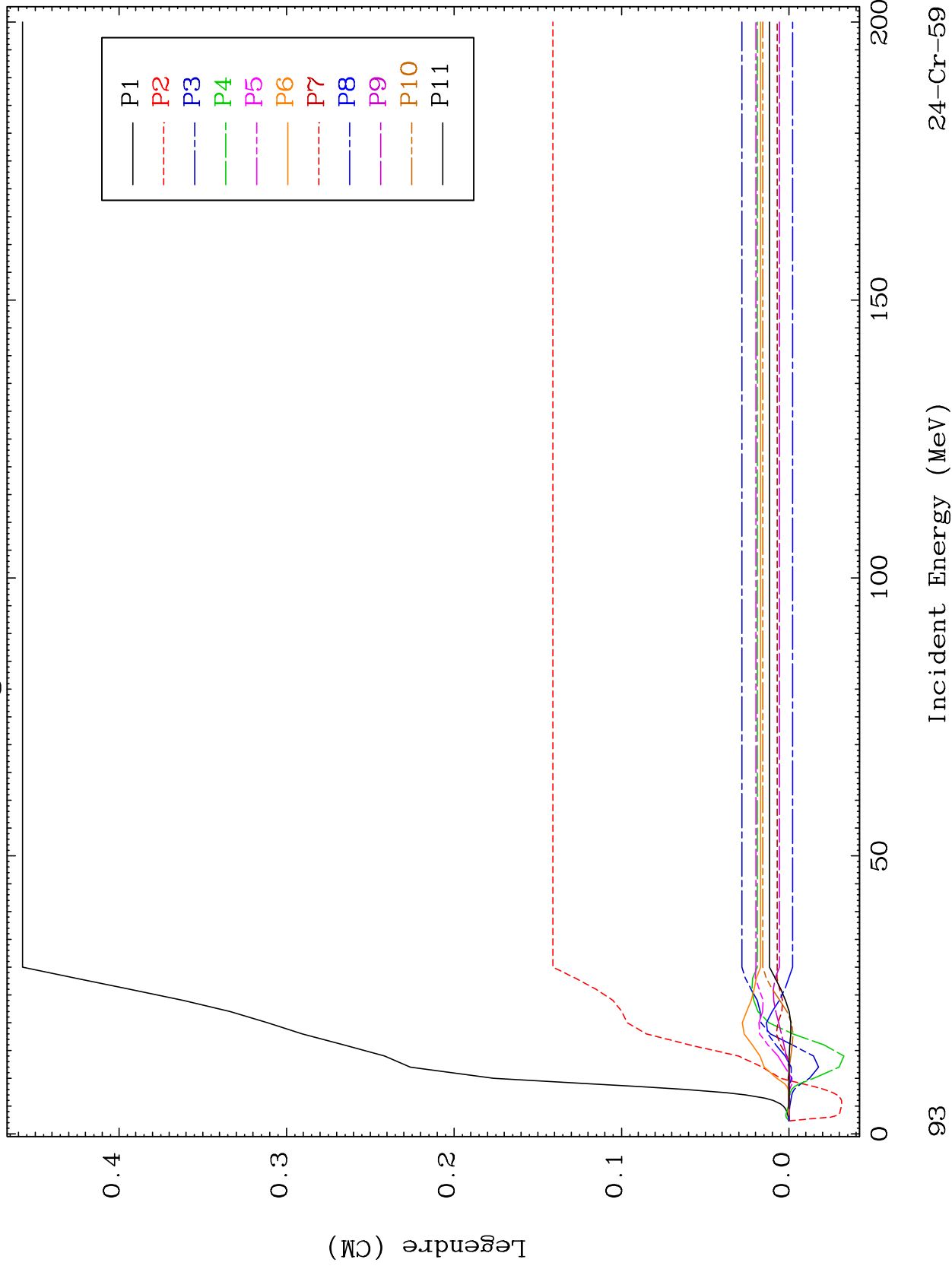




MAT 2452

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

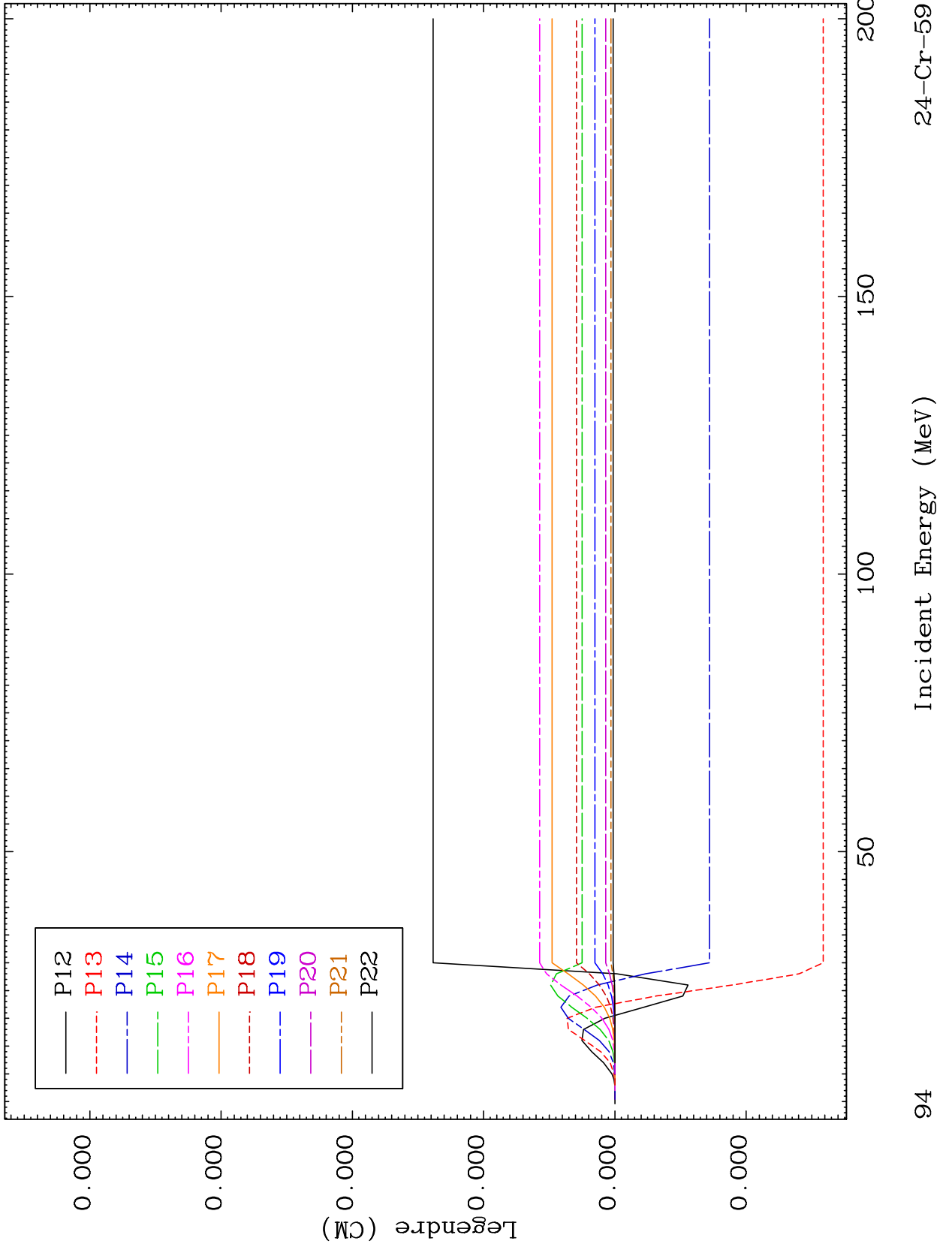
24-Cr-59



24-Cr-59

Incident Energy (MeV)

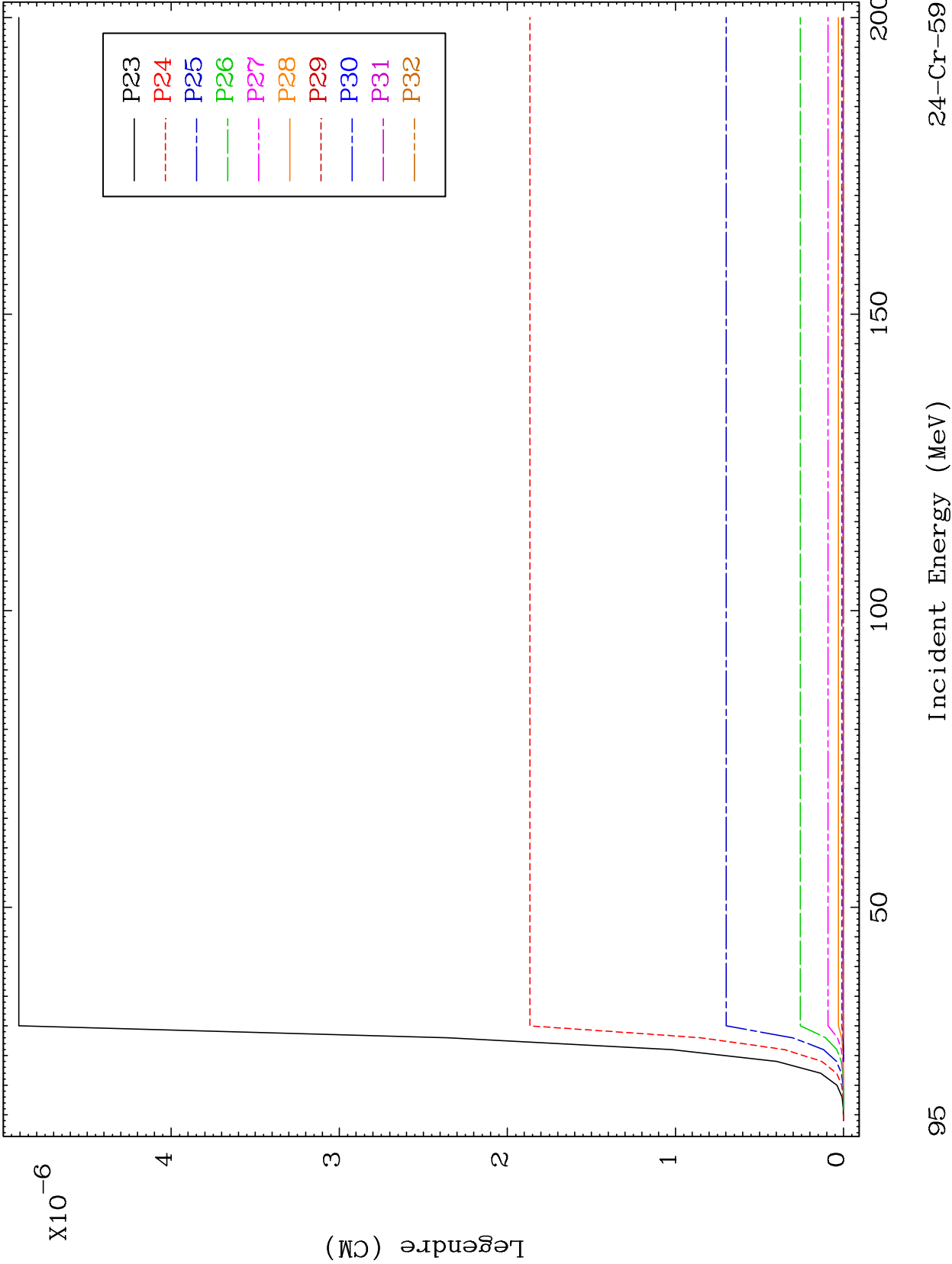
93



MAT 2452

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

24-Cr-59



95

Incident Energy (MeV)

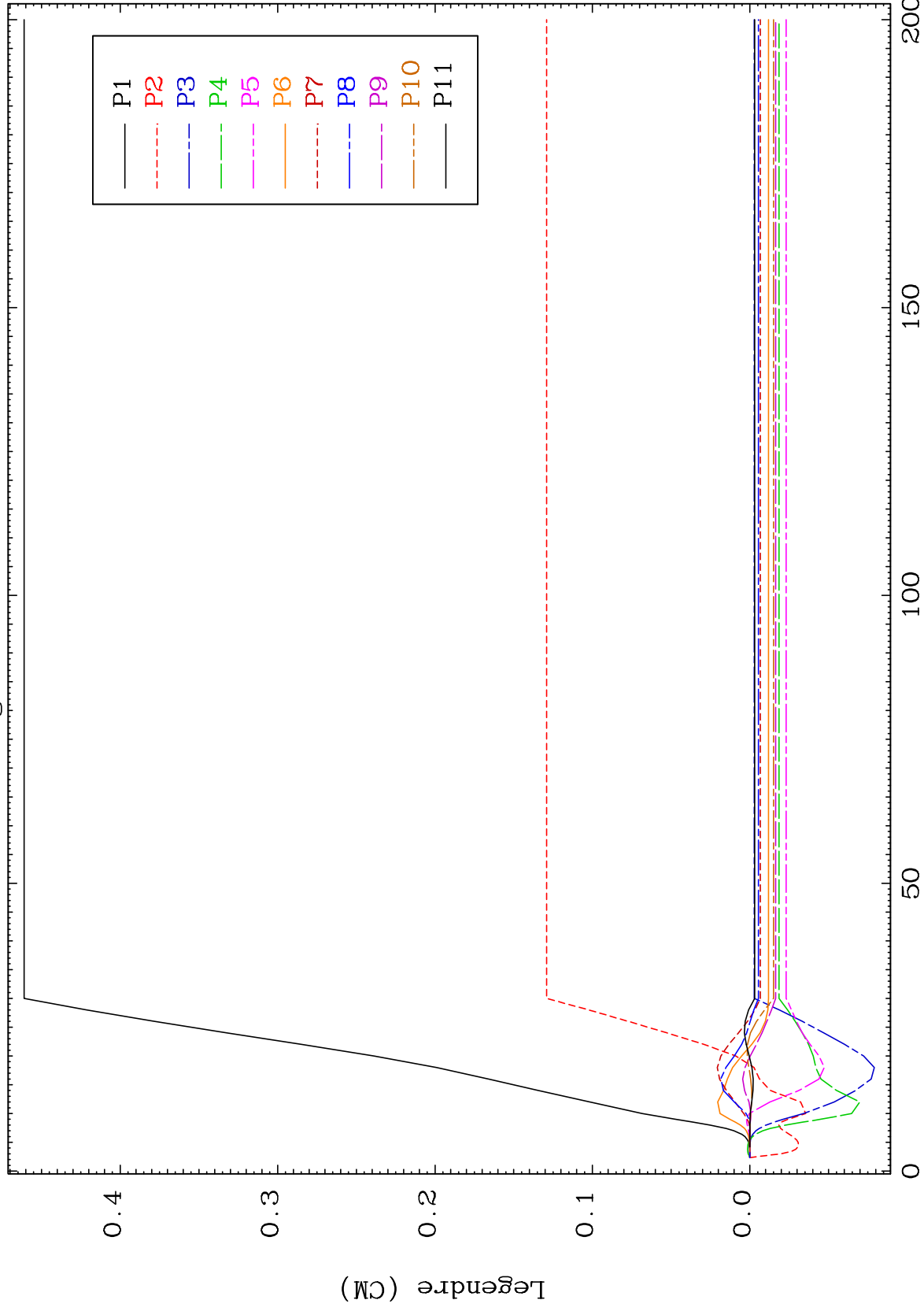
24-Cr-59



MAT 2452

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

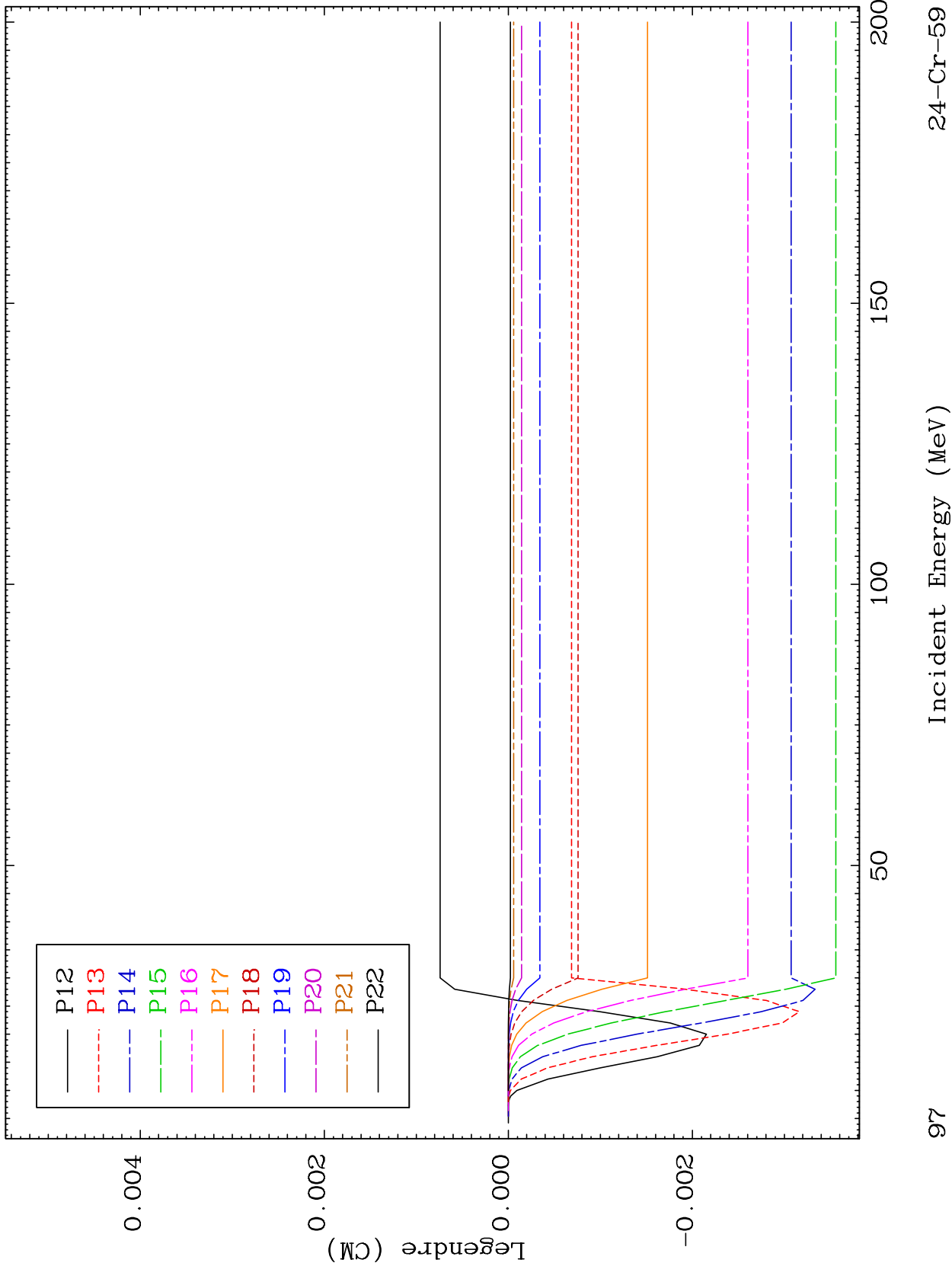
24-Cr-59

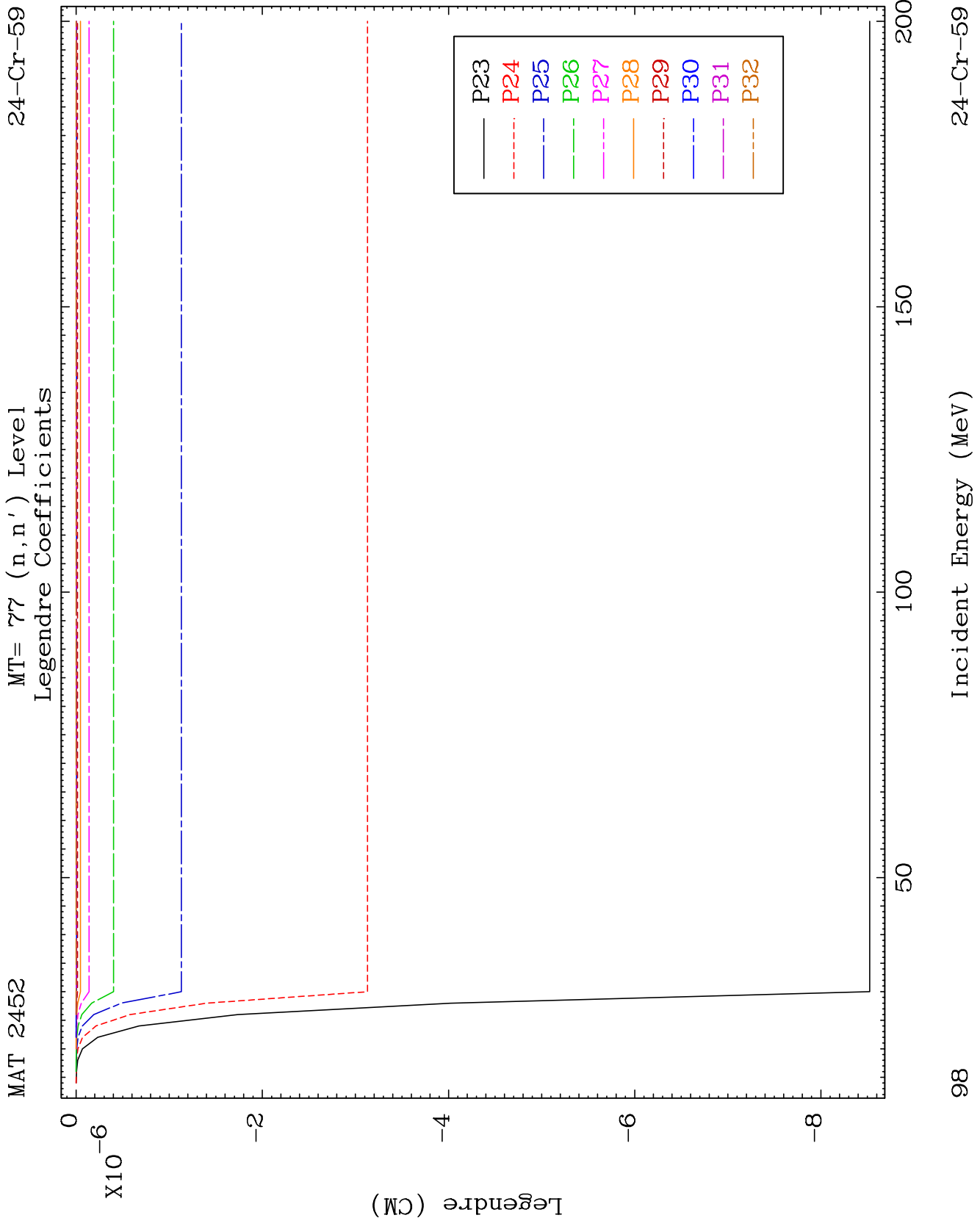


96

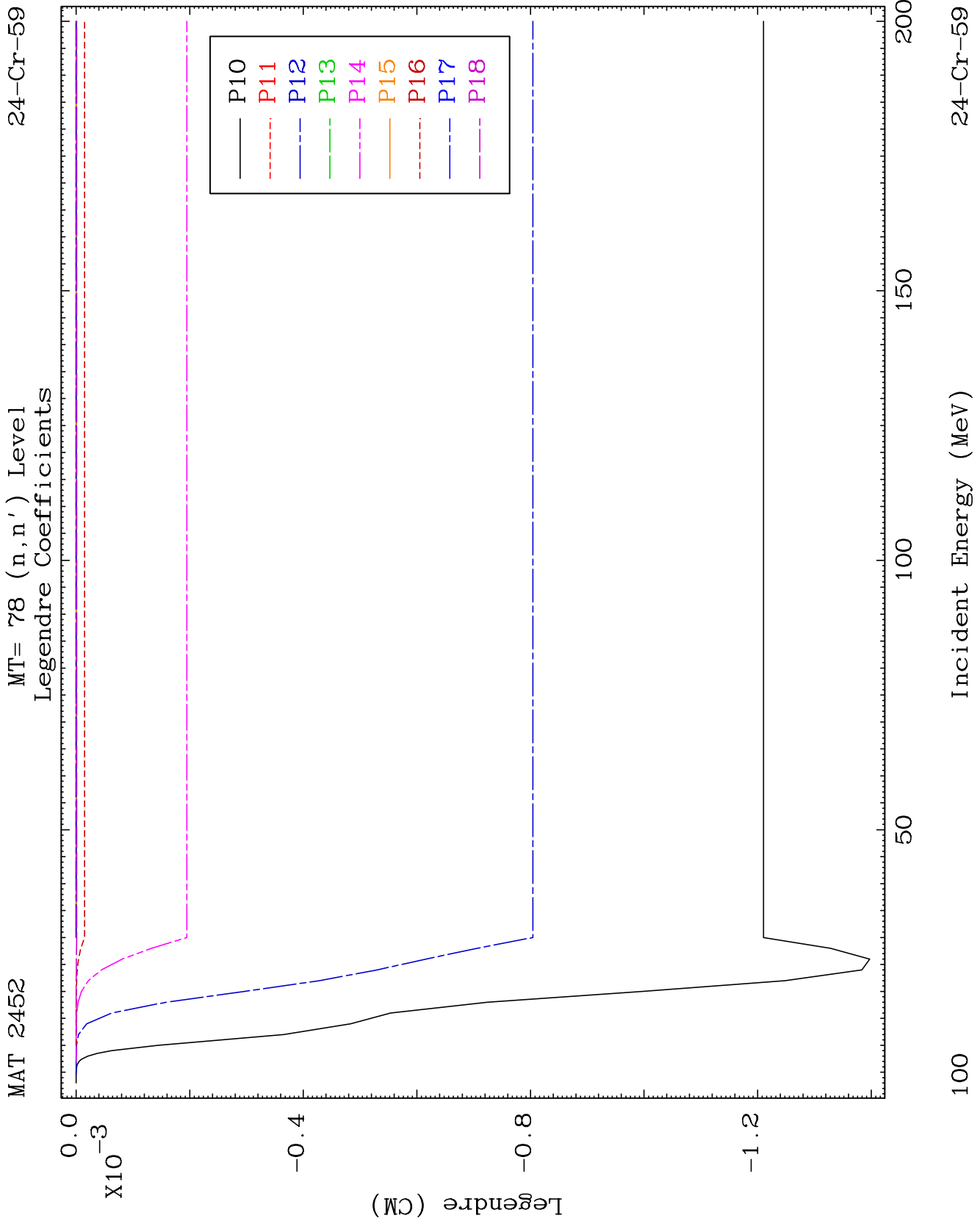
Incident Energy (MeV)

24-Cr-59









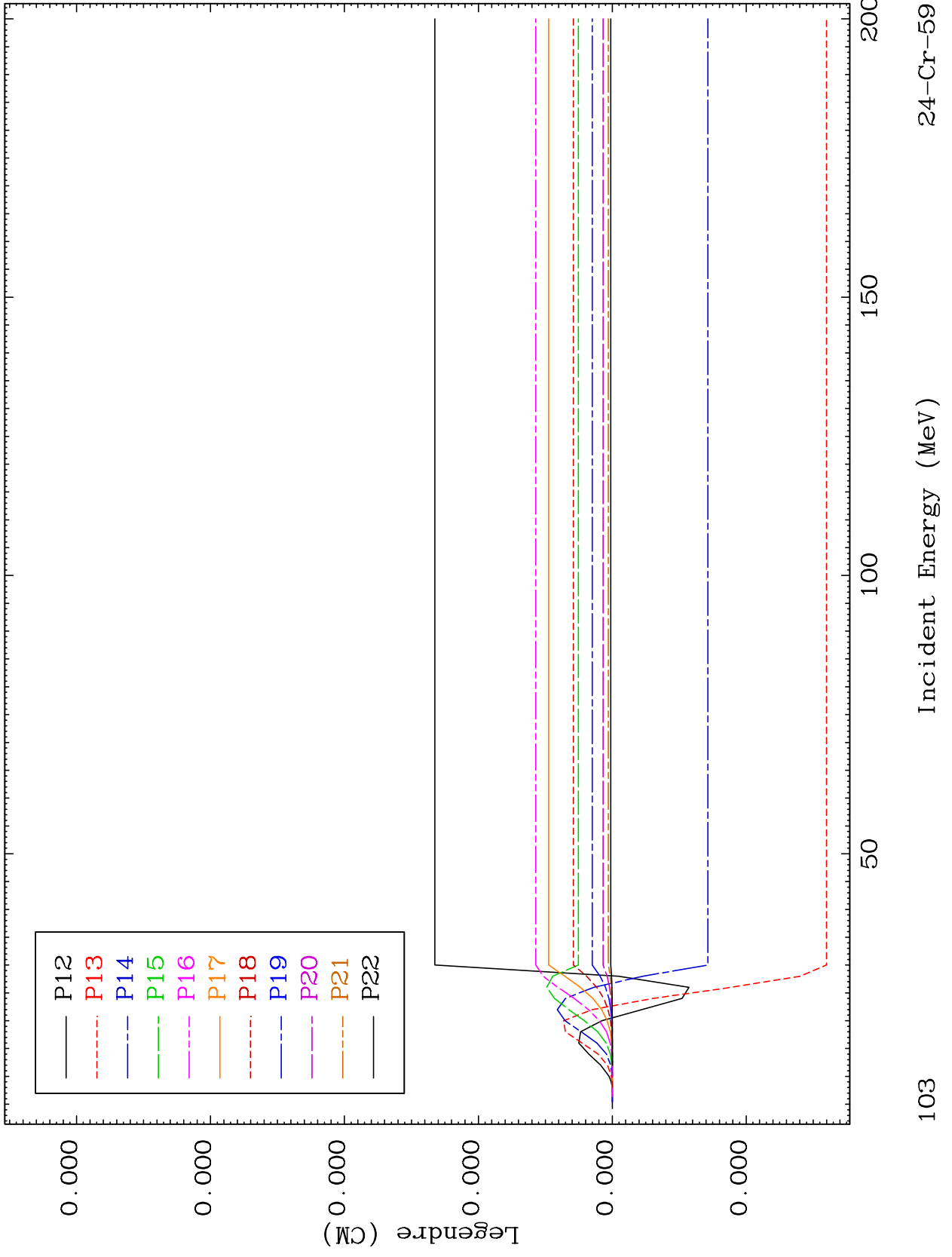




MAT 2452

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

24-Cr-59

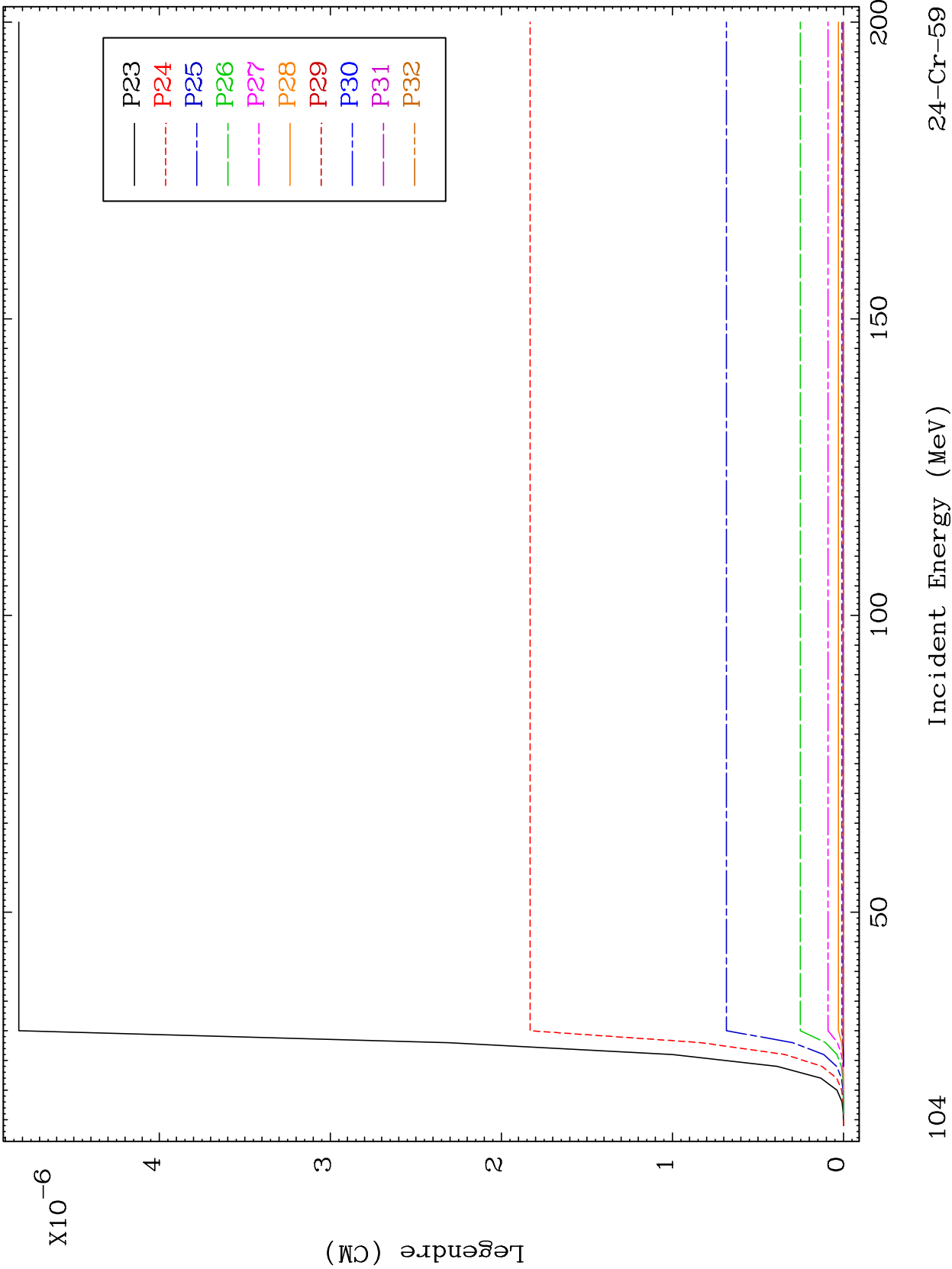




MAT 2452

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

24-Cr-59



104

Incident Energy (MeV)

24-Cr-59



