

Program EVALPLOT
(Version 2017-1)

by

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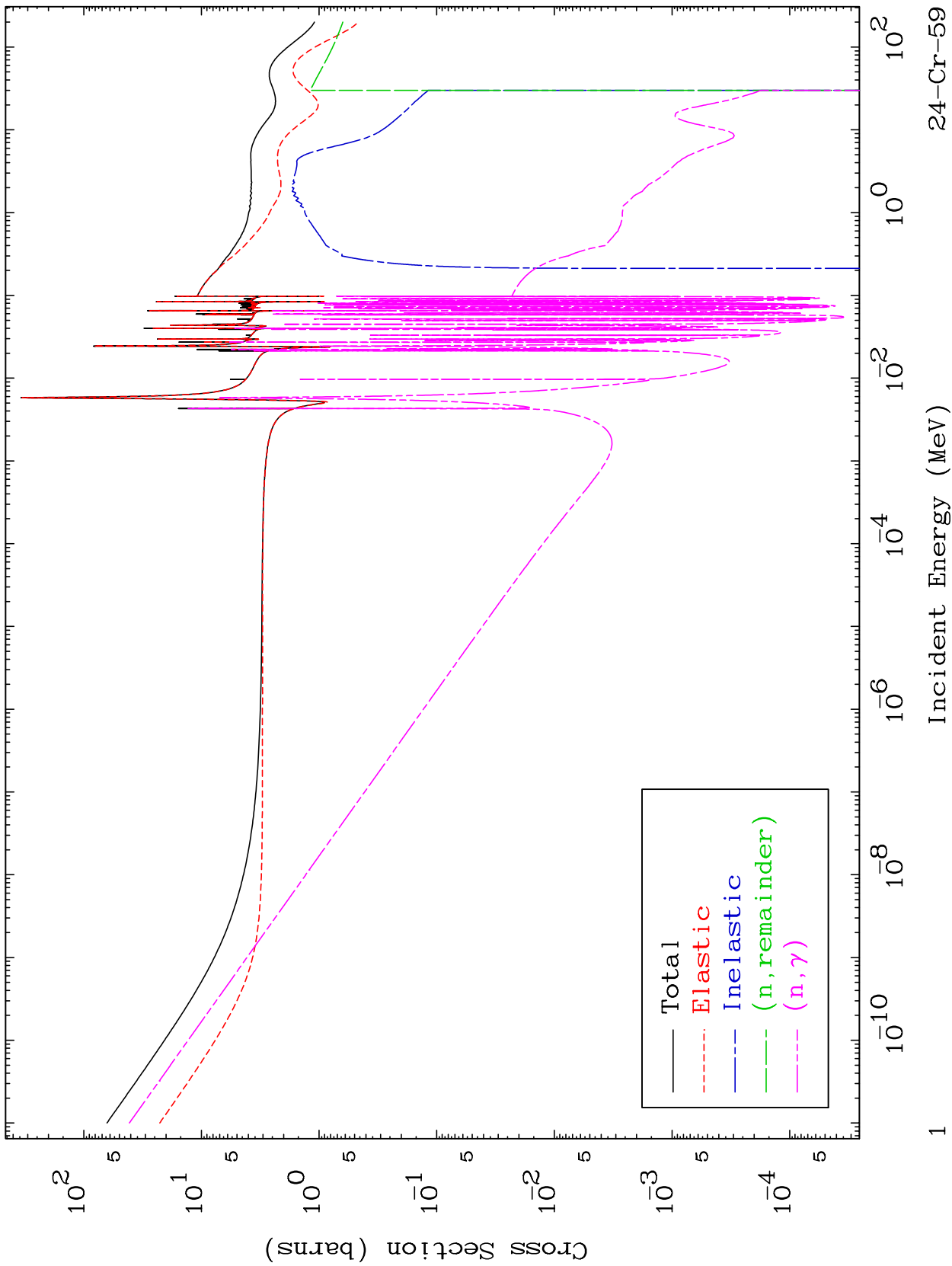
Press Mouse Button to Start

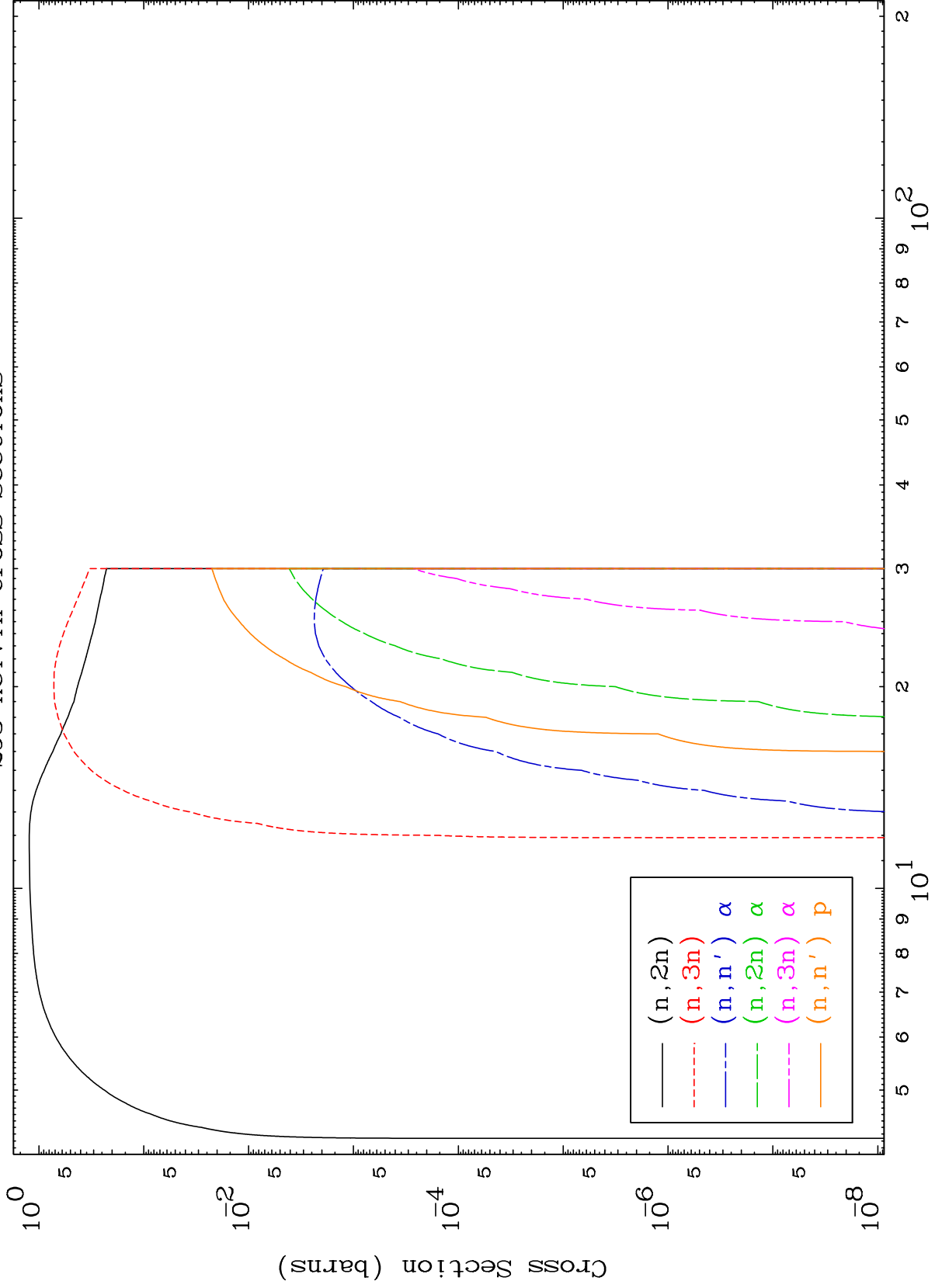
MAT 2452

Major

293 Kelvin Cross Sections

24-Cr-59

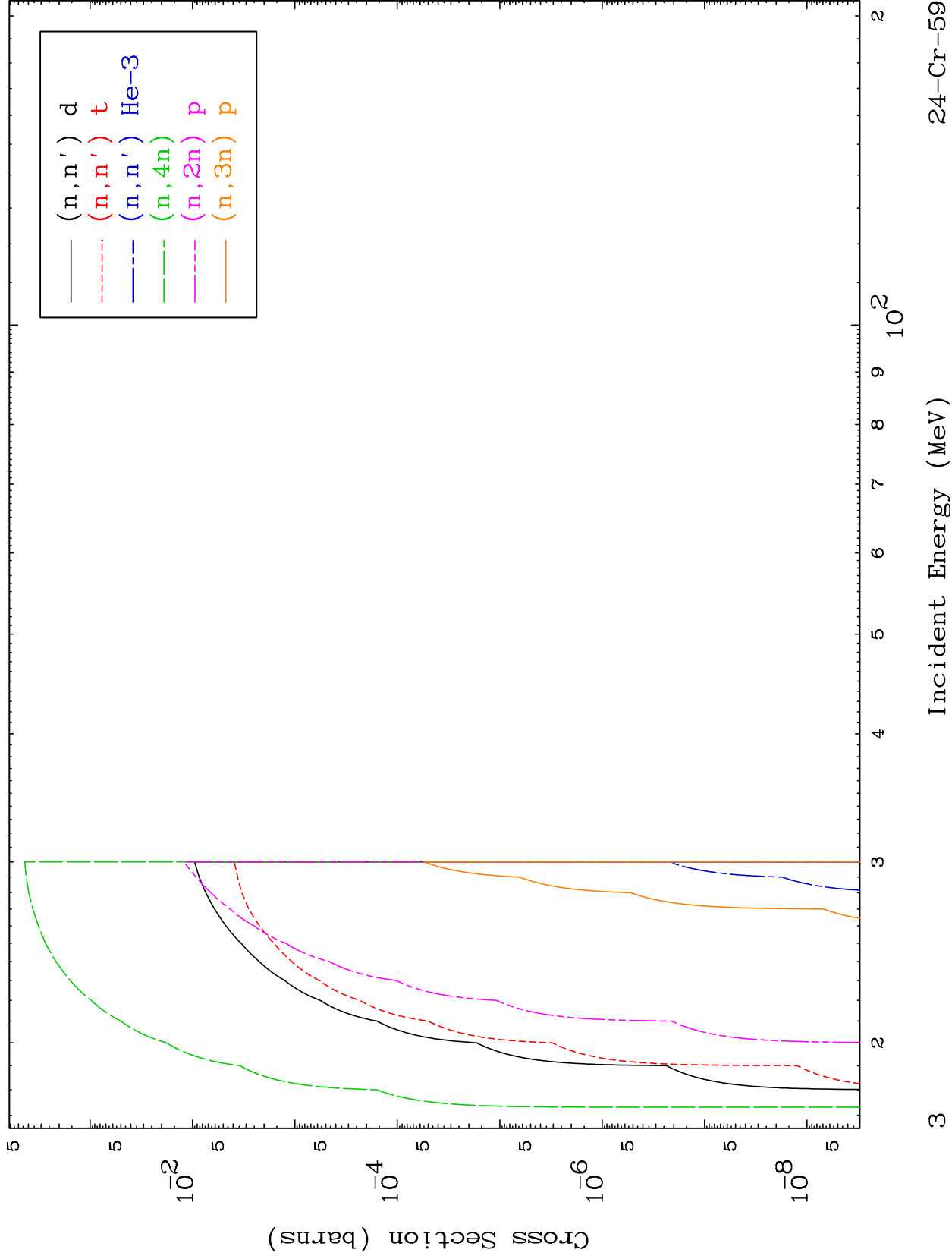




MAT 2452

Neutron Production
293 Kelvin Cross Sections

24-Cr-59



24-Cr-59

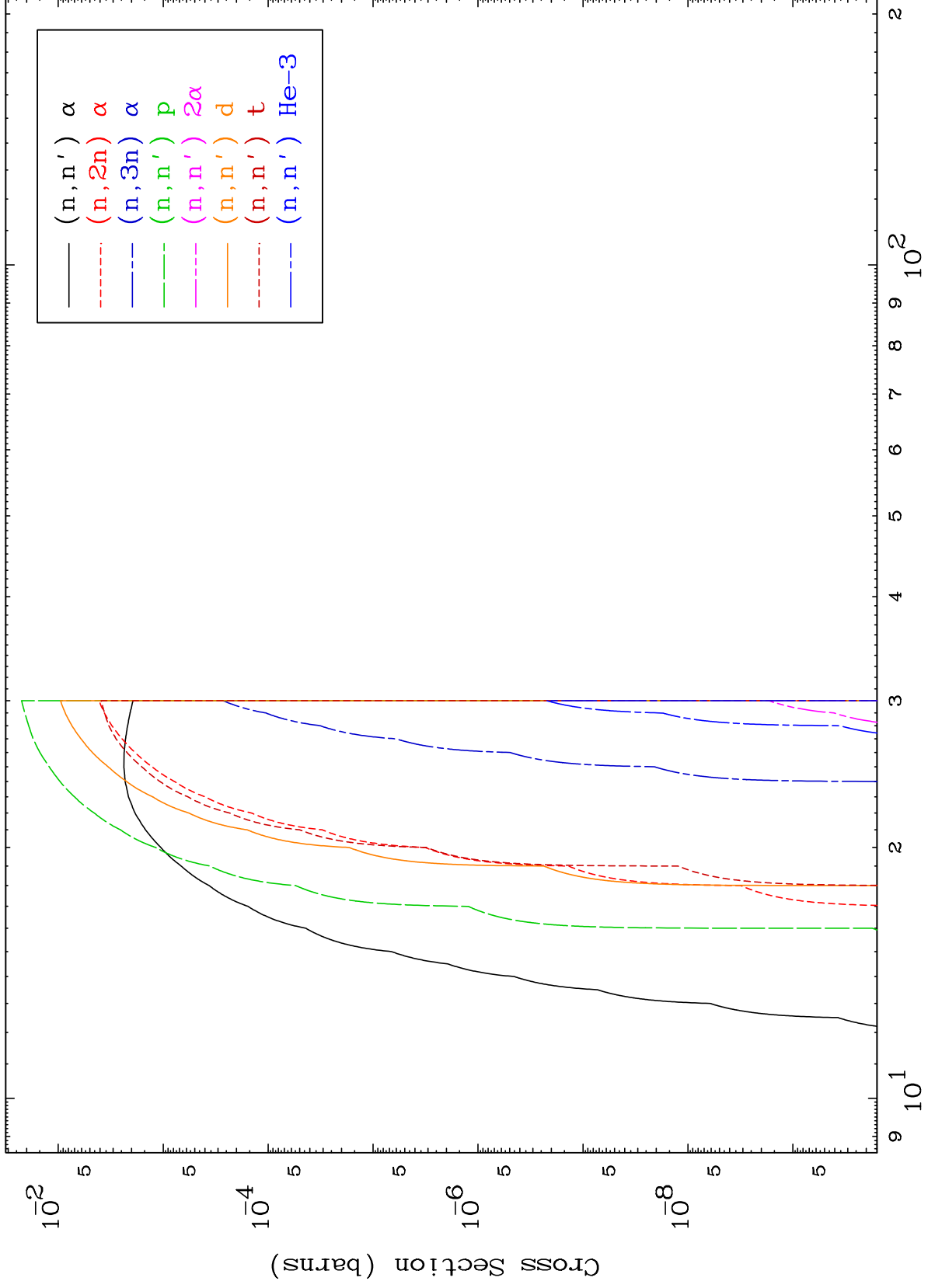
Incident Energy (MeV)

3

MAT 2452

Charged Particle
293 Kelvin Cross Sections

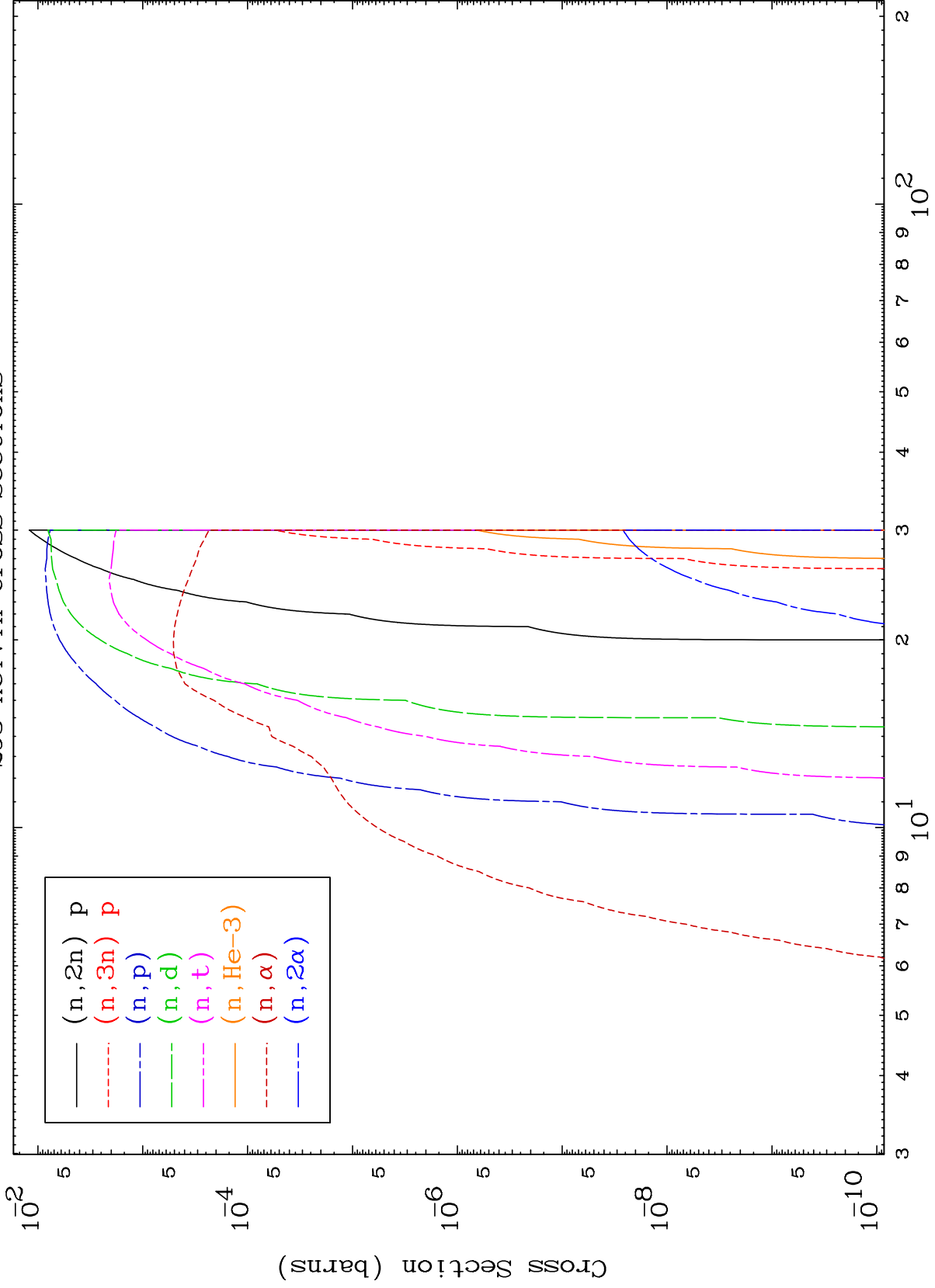
24-Cr-59



24-Cr-59

Incident Energy (MeV)

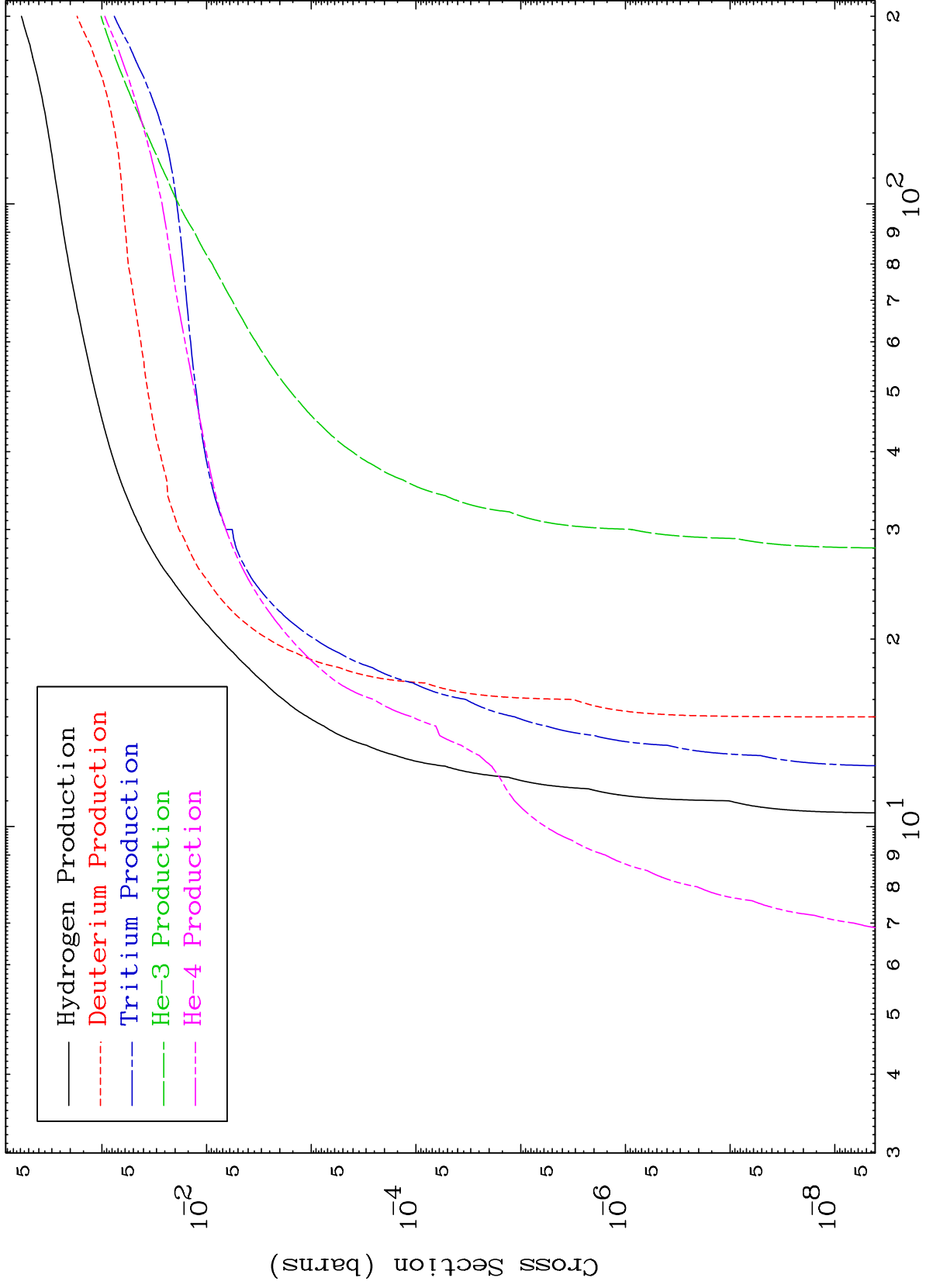
4



MAT 2452

Particle Production
293 Kelvin Cross Sections

24-Cr-59

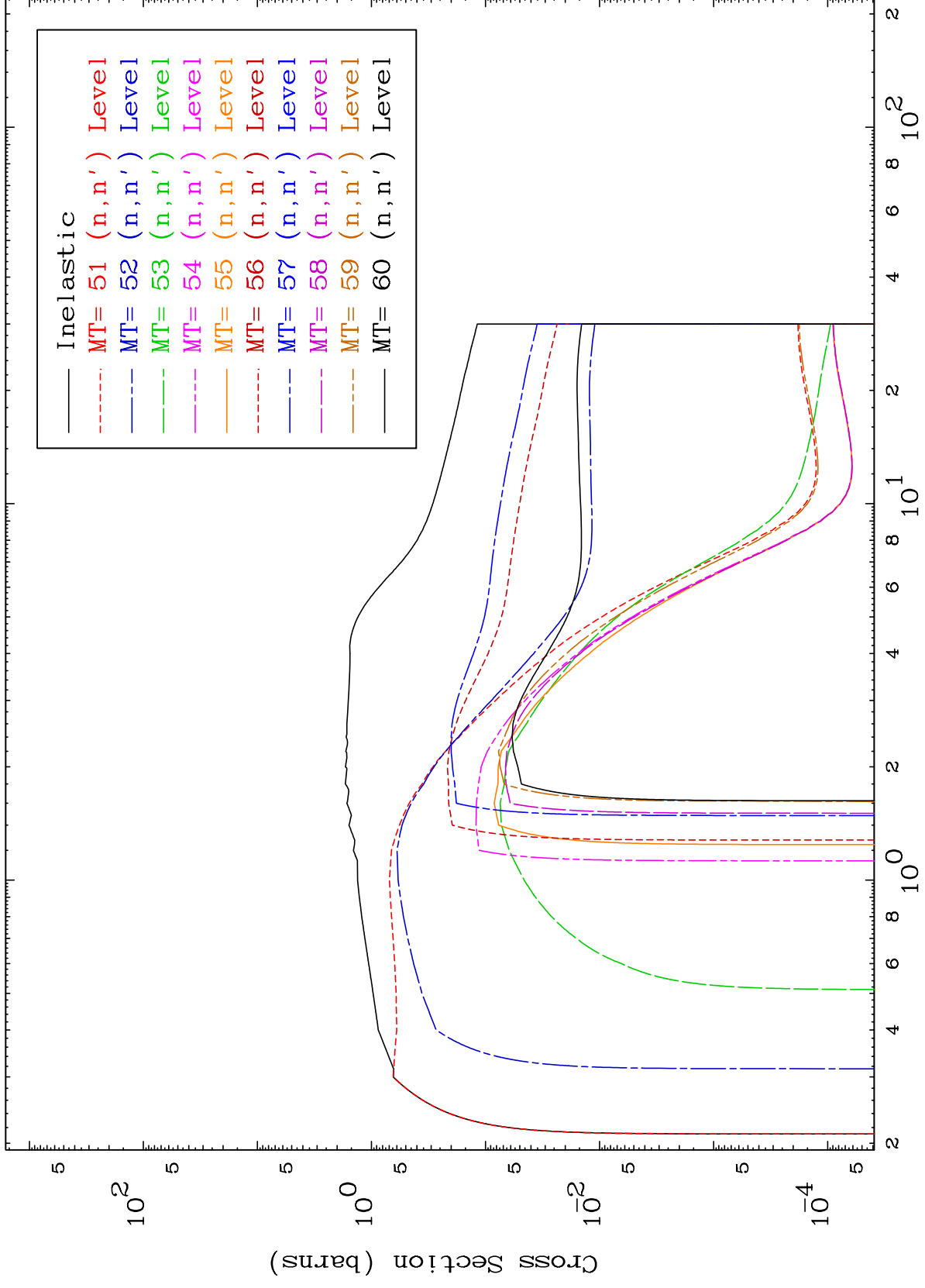


6

Incident Energy (MeV)

24-Cr-59

293 Kelvin Cross Sections

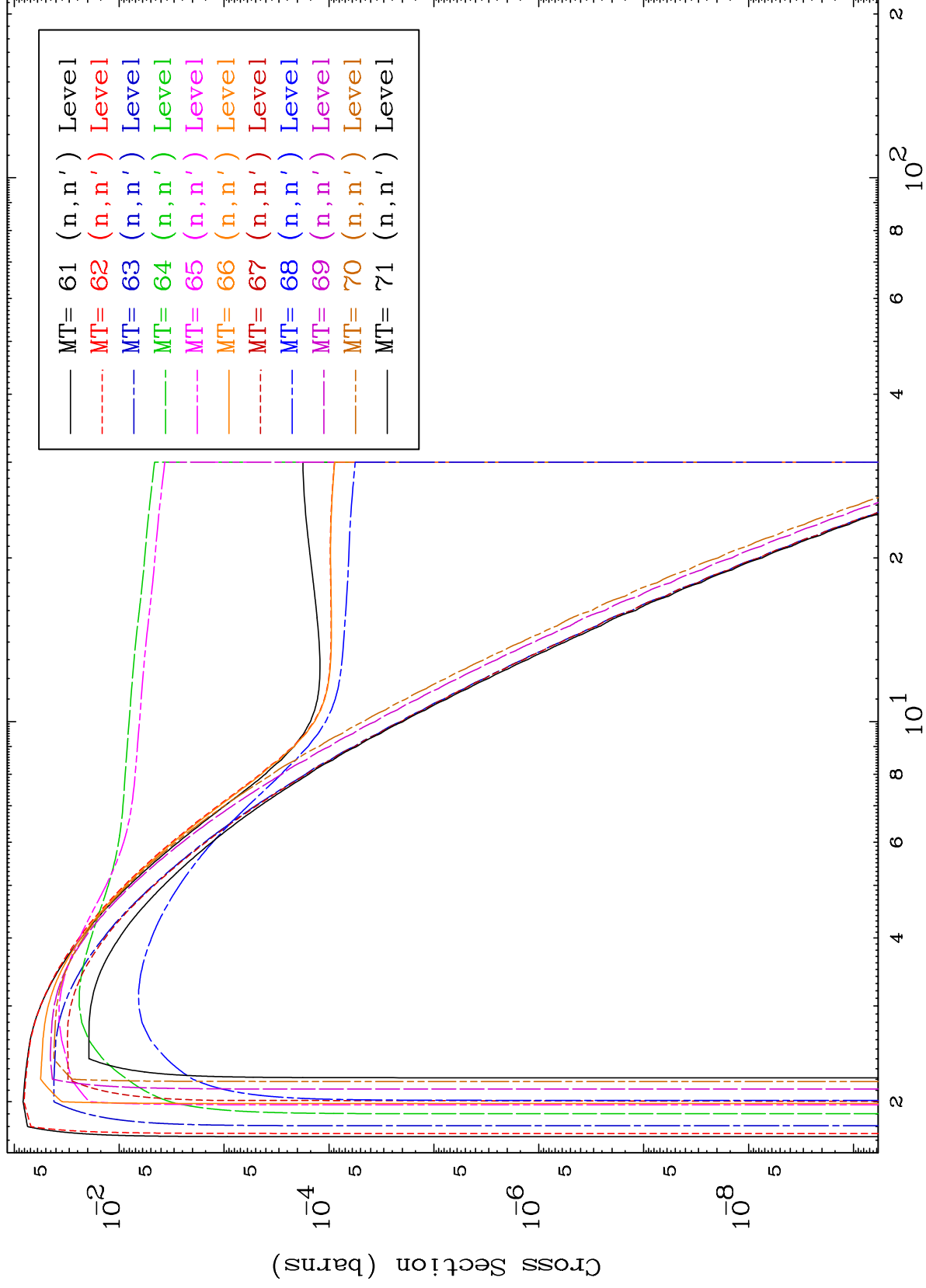


MAT 2452

(n,n') Level

24-Cr-59

293 Kelvin Cross Sections



8

Incident Energy (MeV)

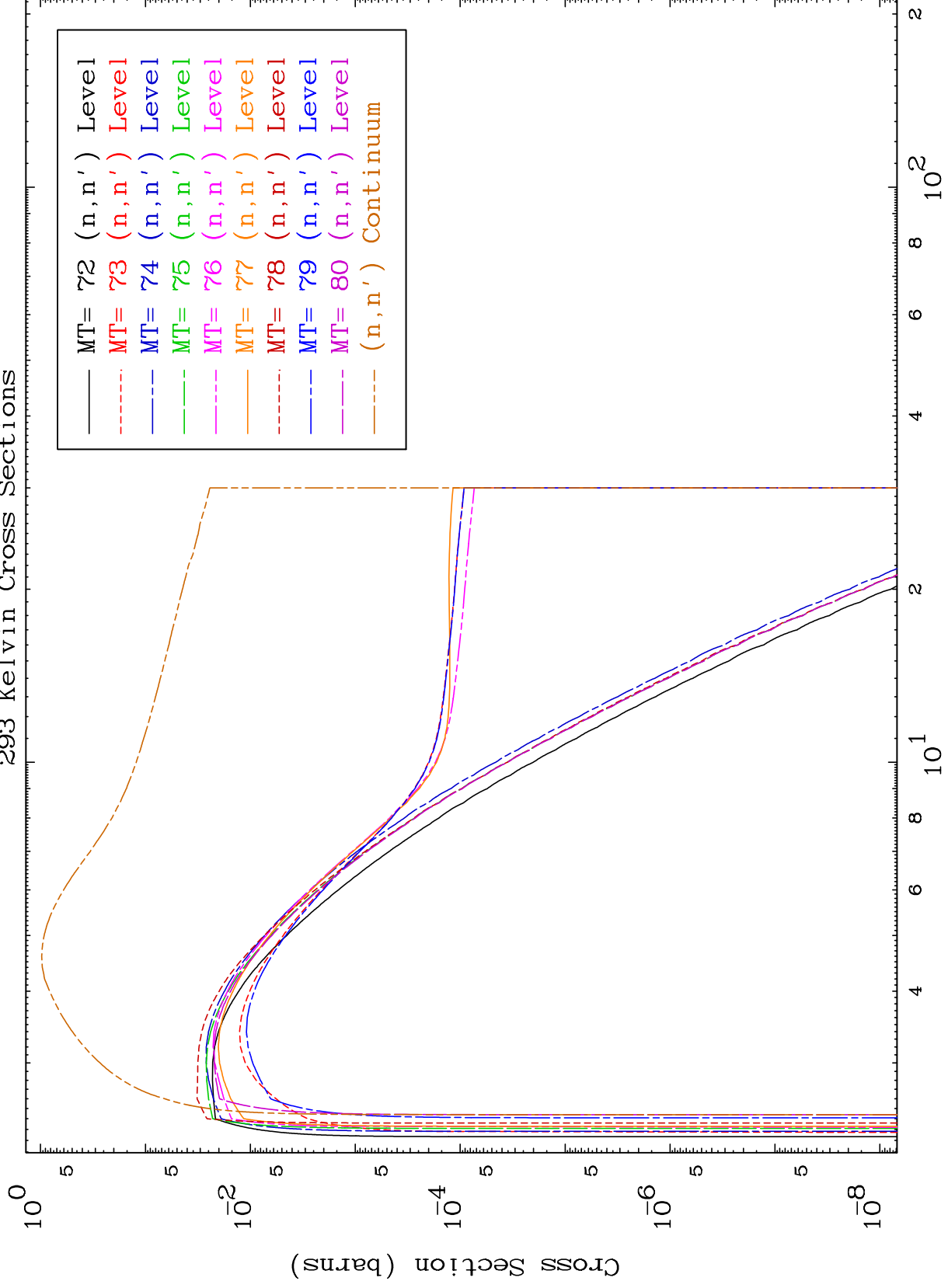
24-Cr-59

MAT 2452

(n,n') Level

24-Cr-59

293 Kelvin Cross Sections



9

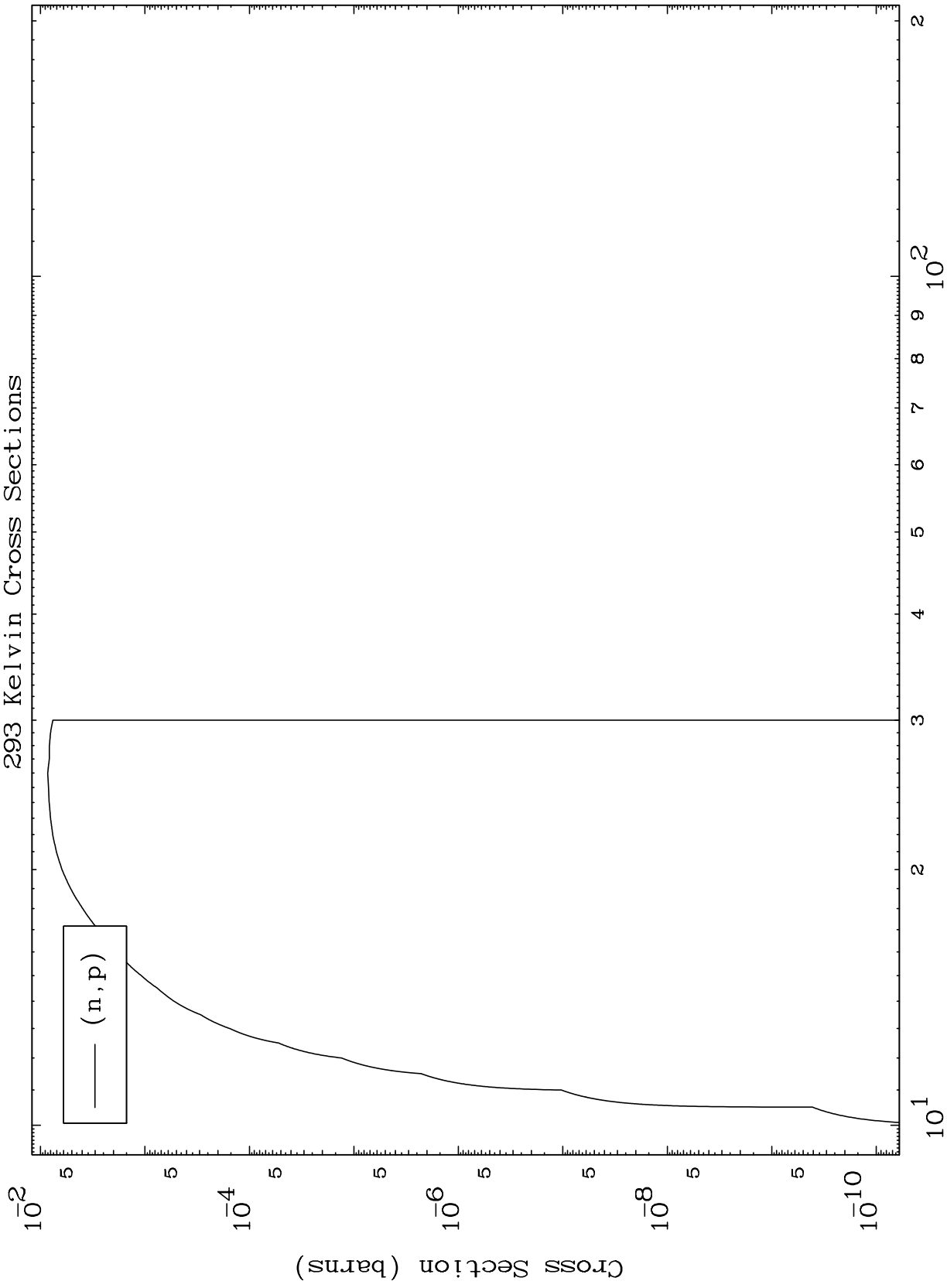
Incident Energy (MeV)

24-Cr-59

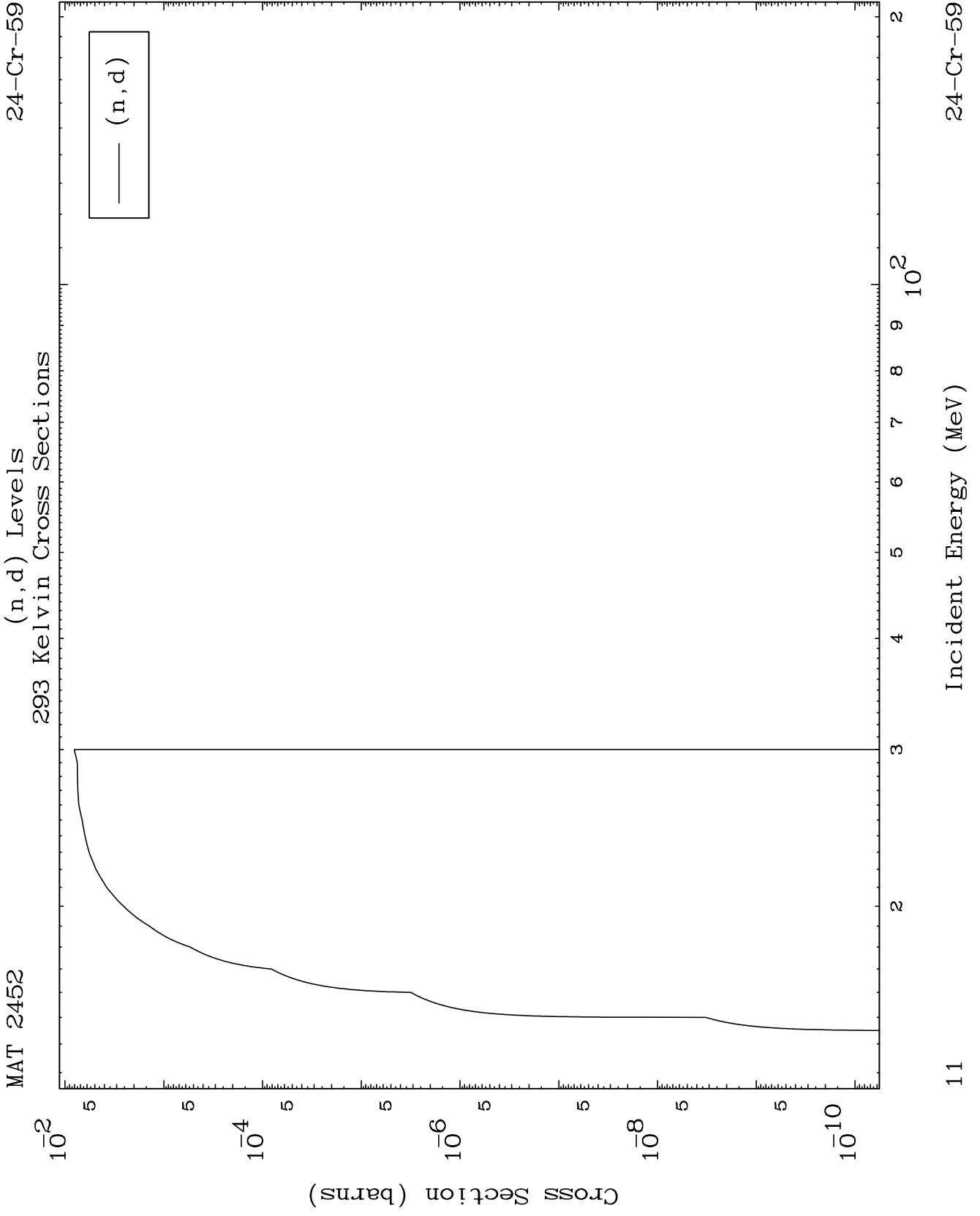
MAT 2452

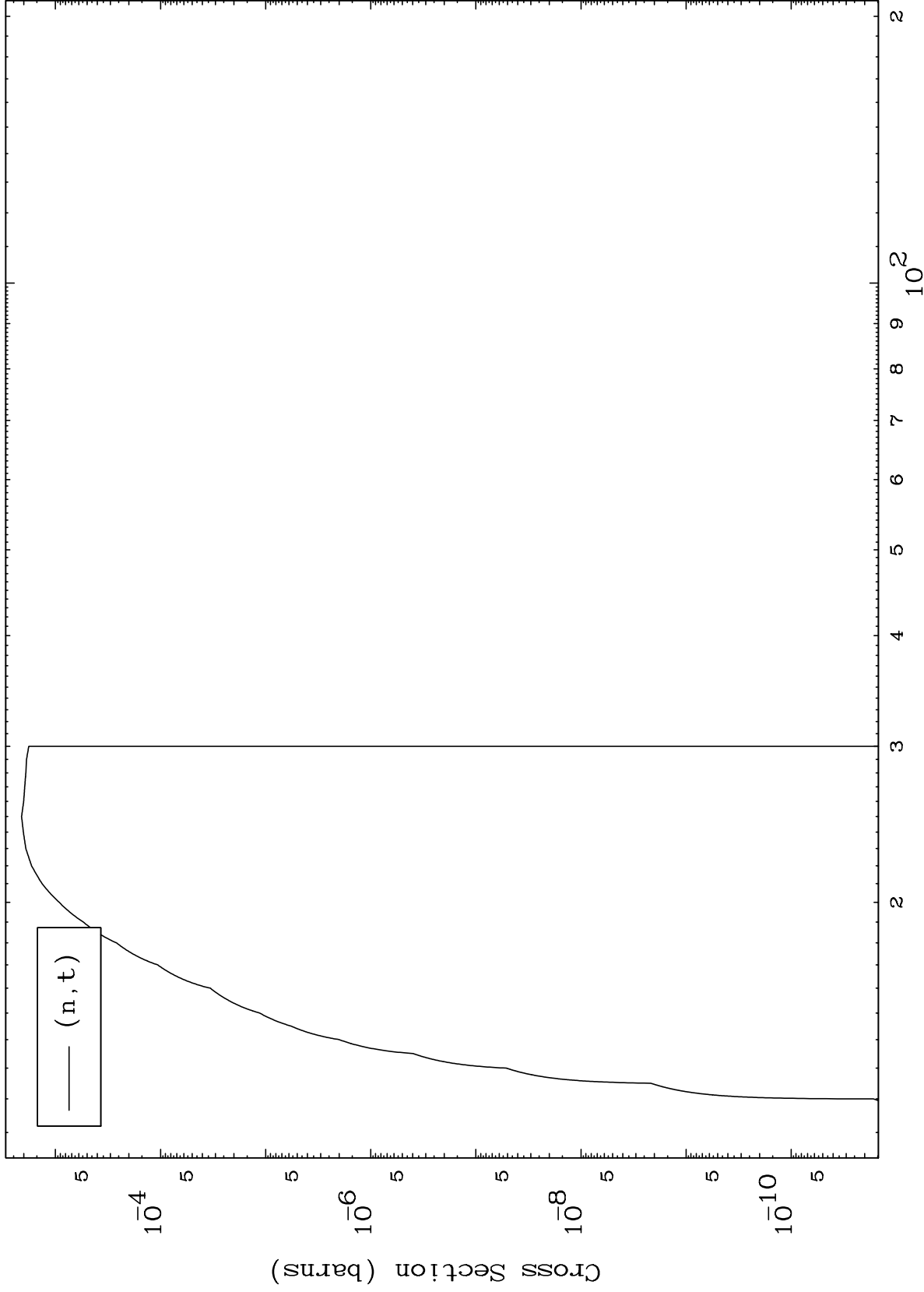
(n,p) Levels
293 Kelvin Cross Sections

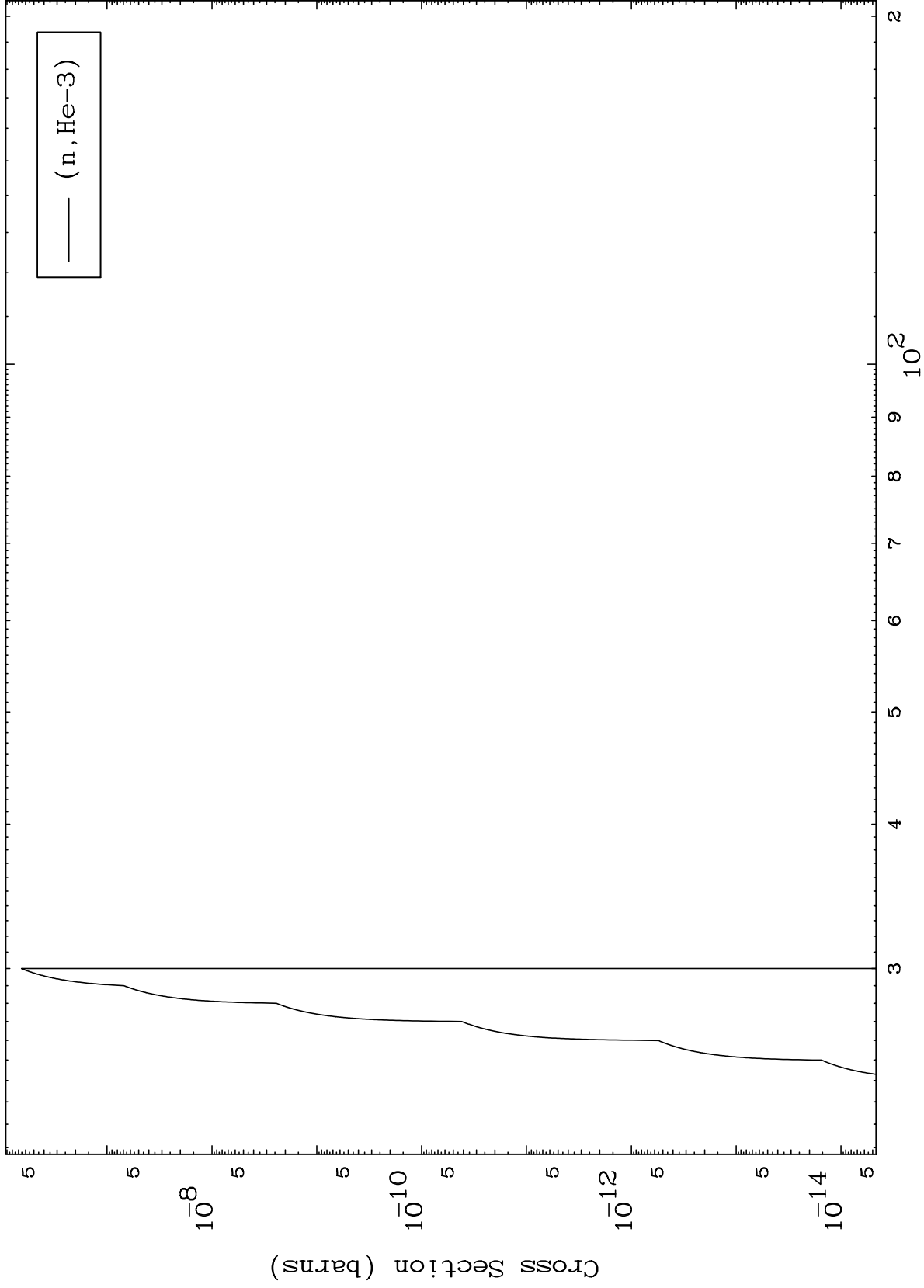
24-Cr-59



24-Cr-59



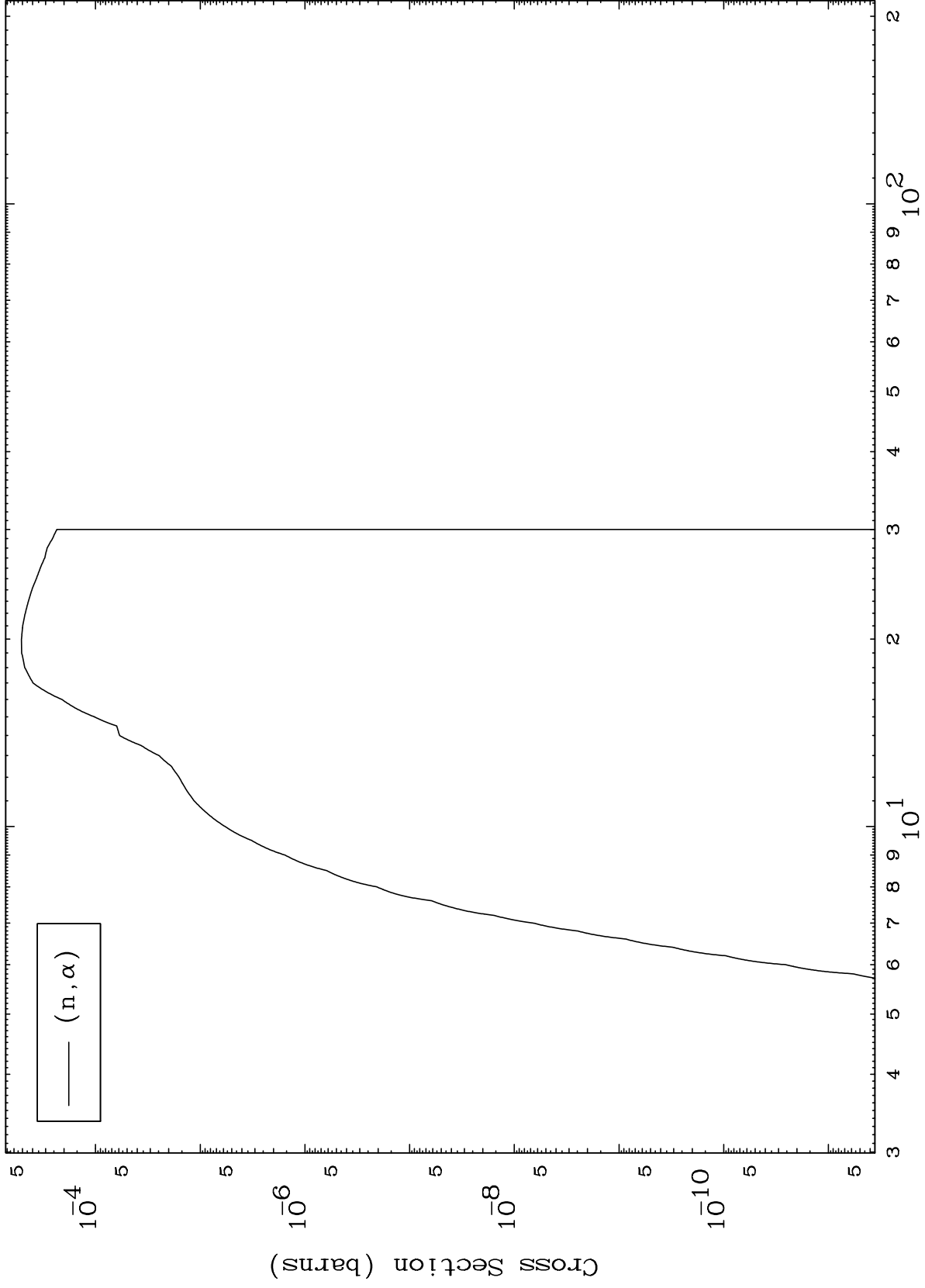




MAT 2452

(n, α) Levels
293 Kelvin Cross Sections

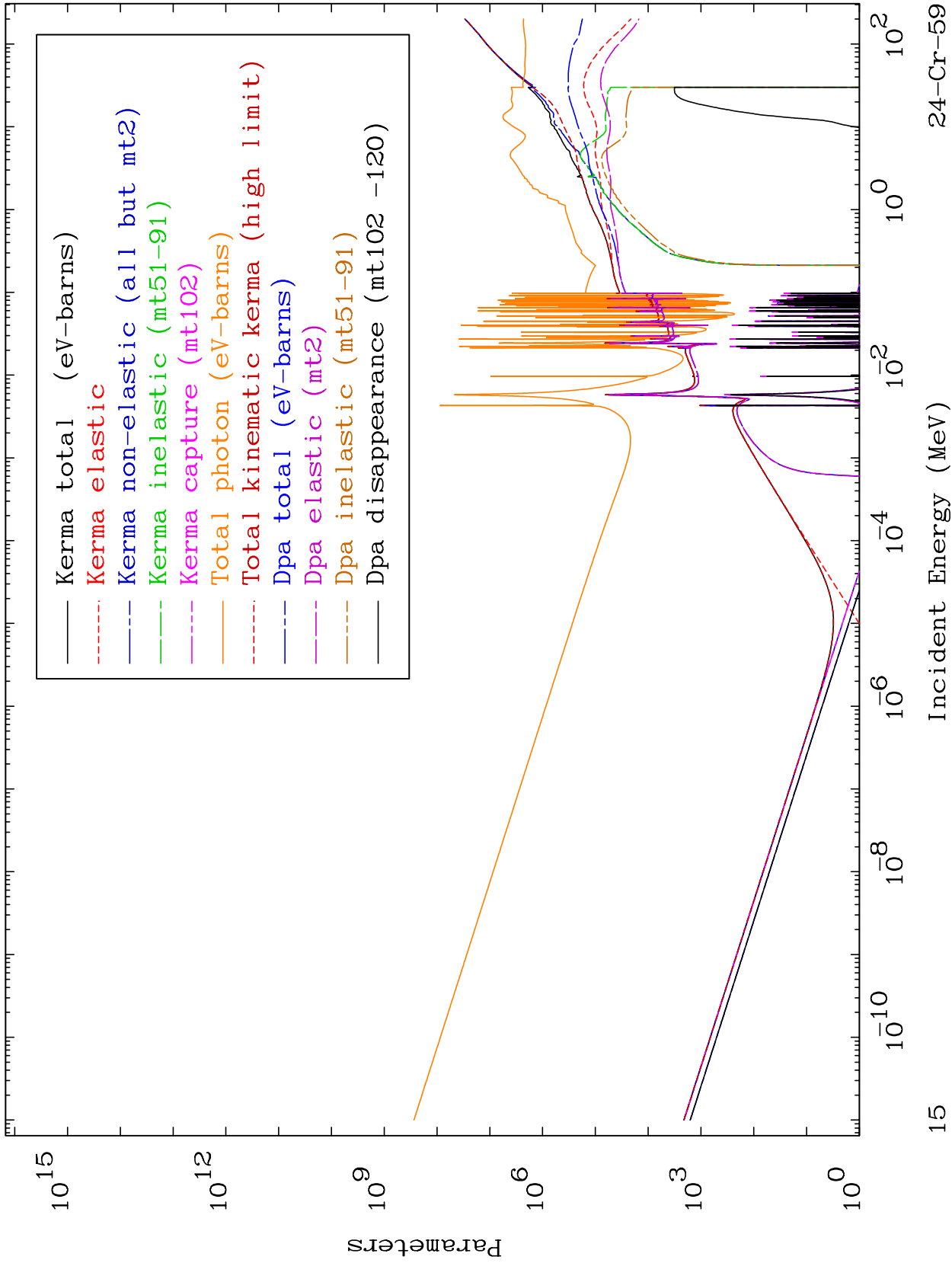
24-Cr-59

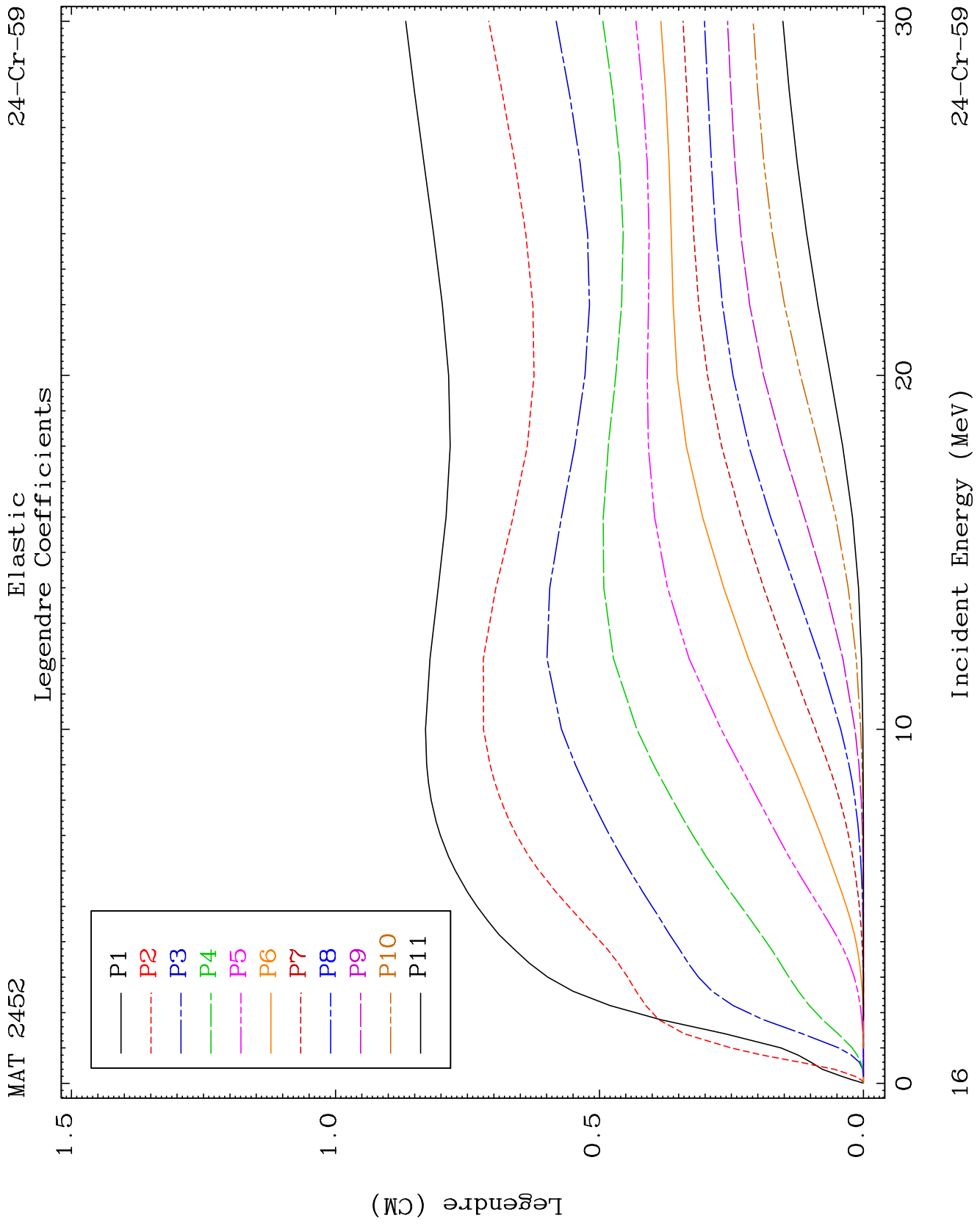


14

Incident Energy (MeV)

24-Cr-59

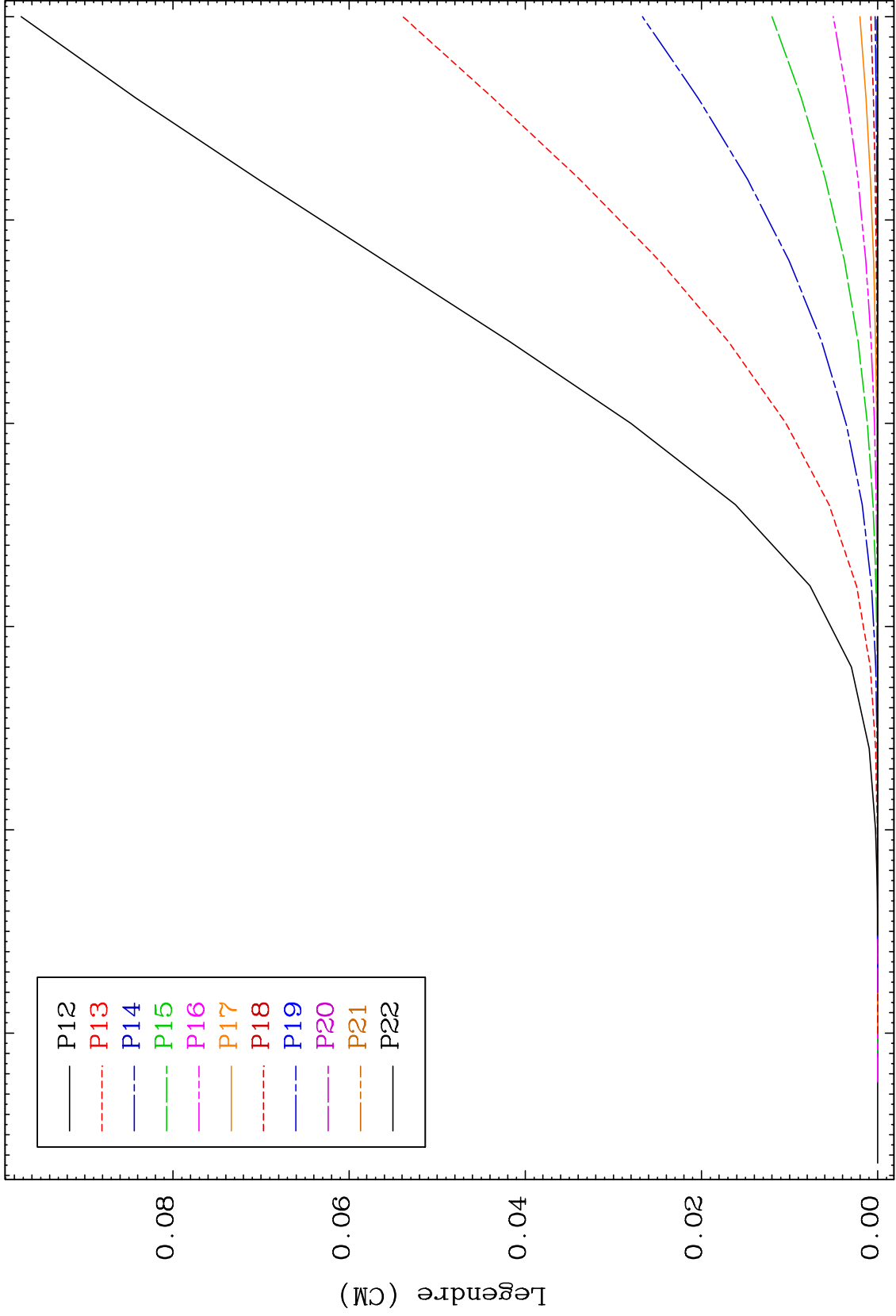




MAT 2452

Elastic
Legendre Coefficients

24-Cr-59



17

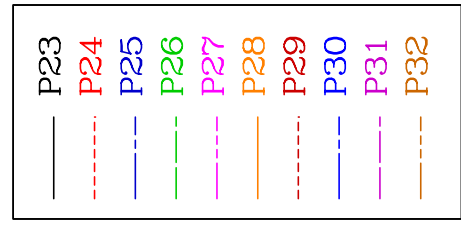
Incident Energy (MeV)

24-Cr-59

MAT 2452

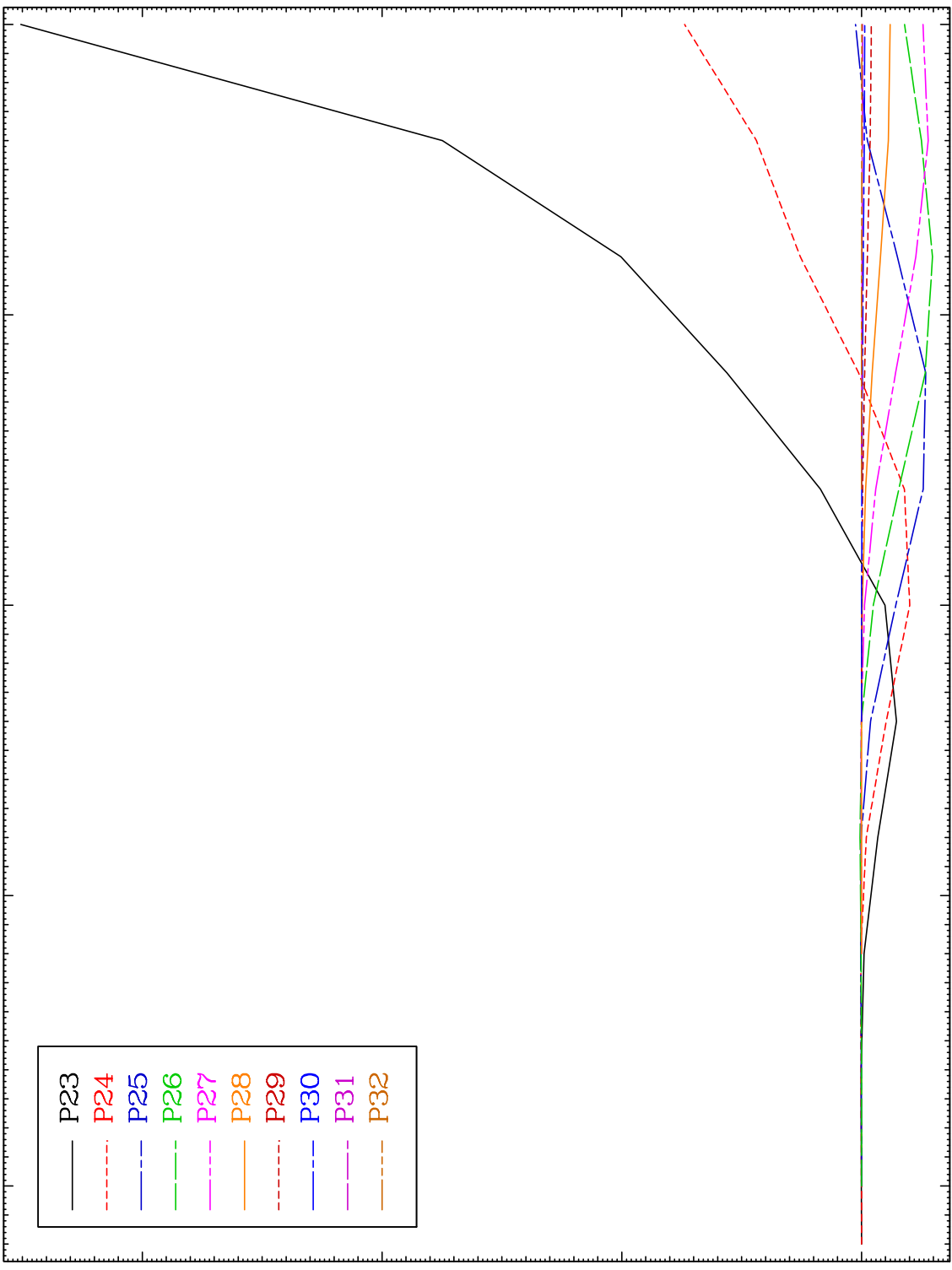
Elastic Legendre Coefficients

24-Cr-59



$\times 10^{-6}$

Legendre (CM)



30

25

20

15

10

18

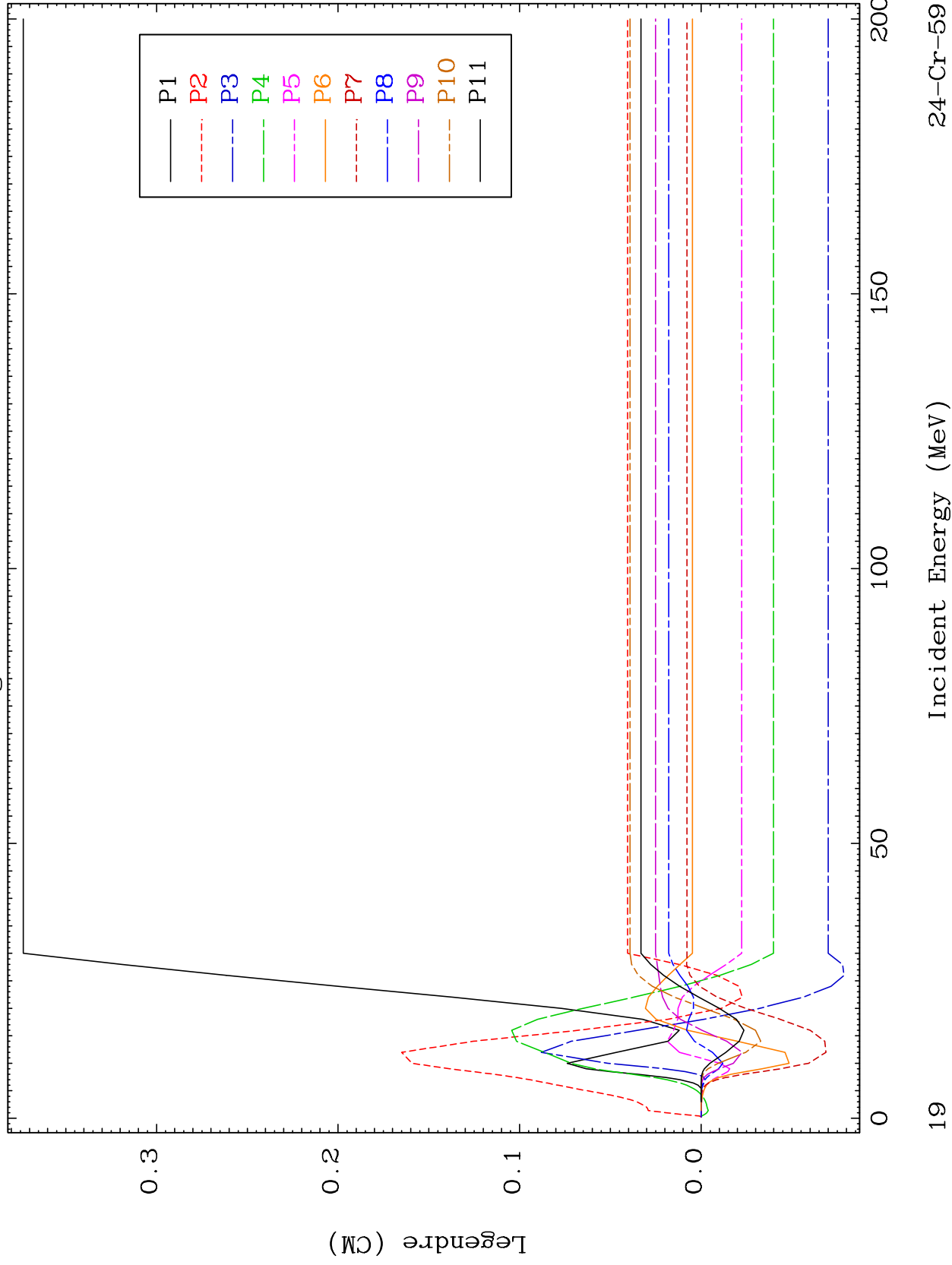
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



24-Cr-59

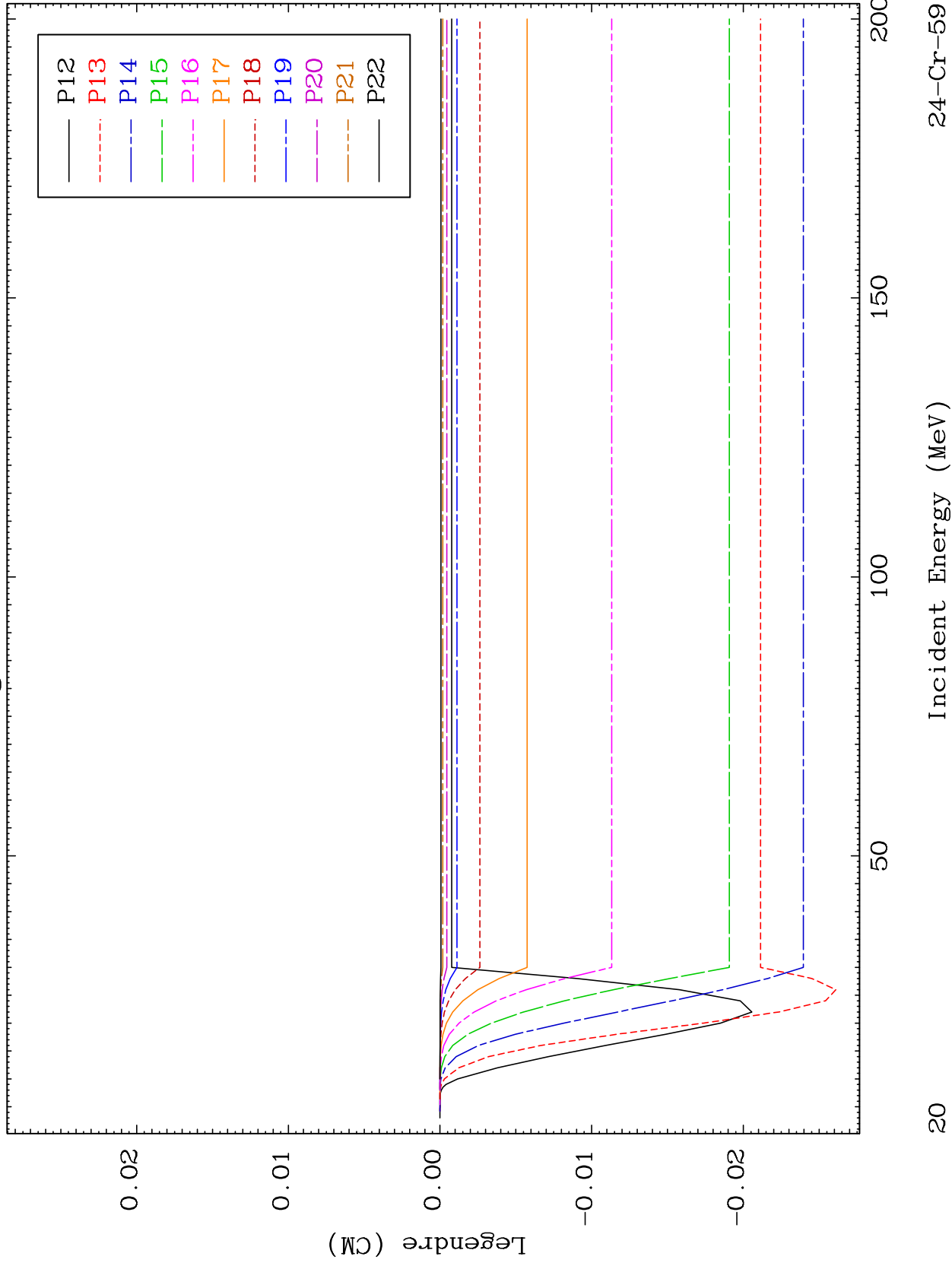
Incident Energy (MeV)

19

MAT 2452

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

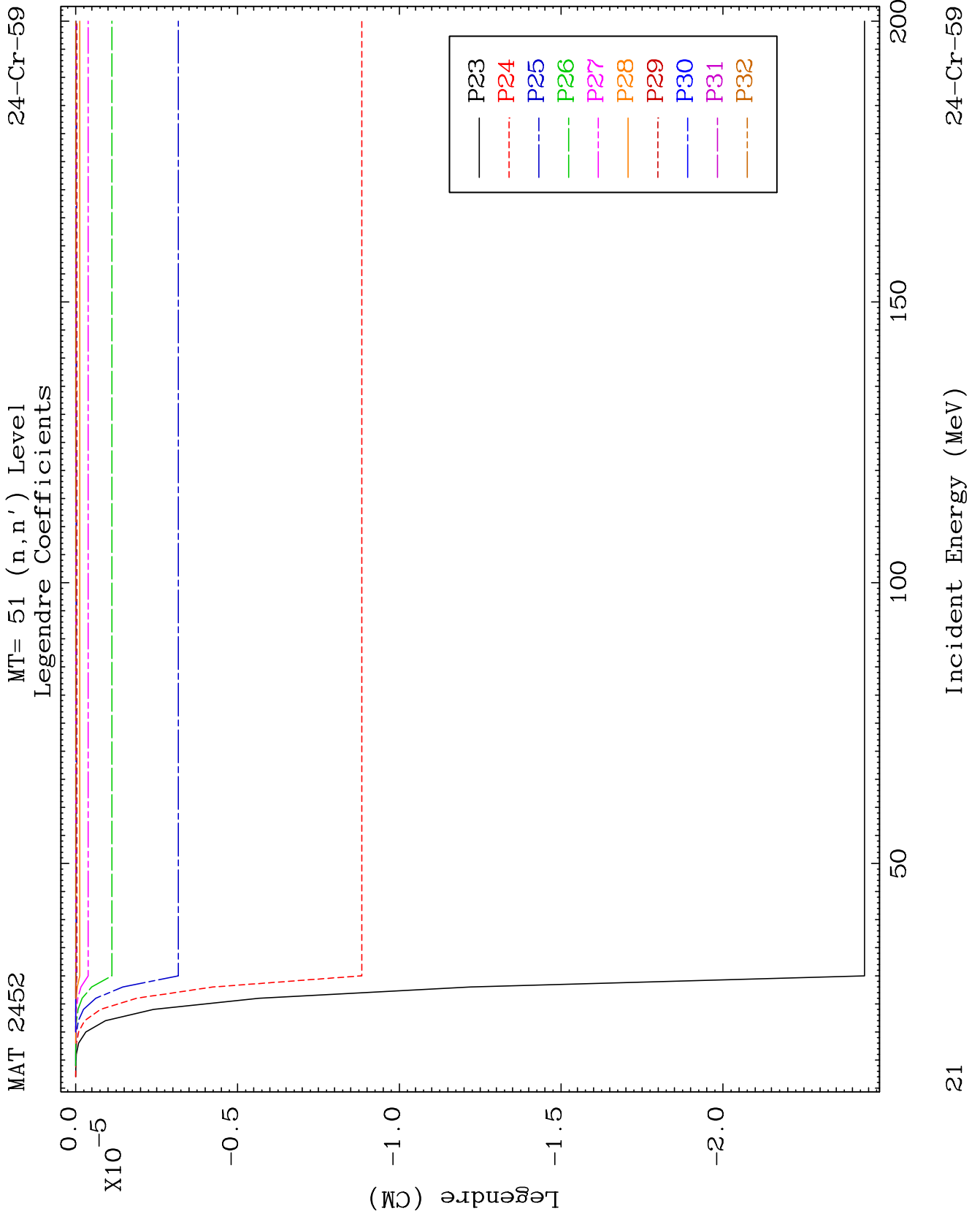
24-Cr-59



20

Incident Energy (MeV)

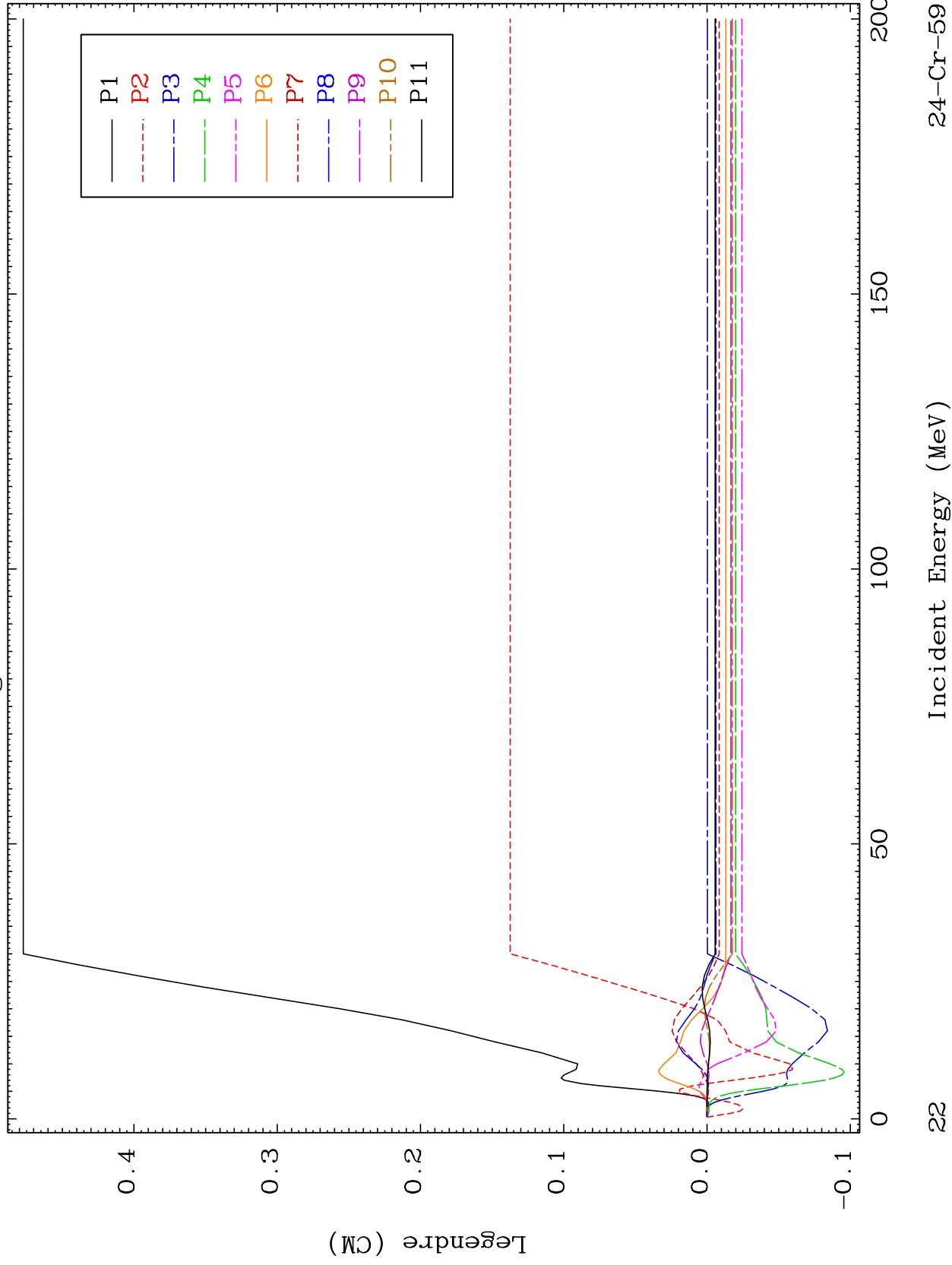
24-Cr-59



MAT 2452

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

24-Cr-59



24-Cr-59

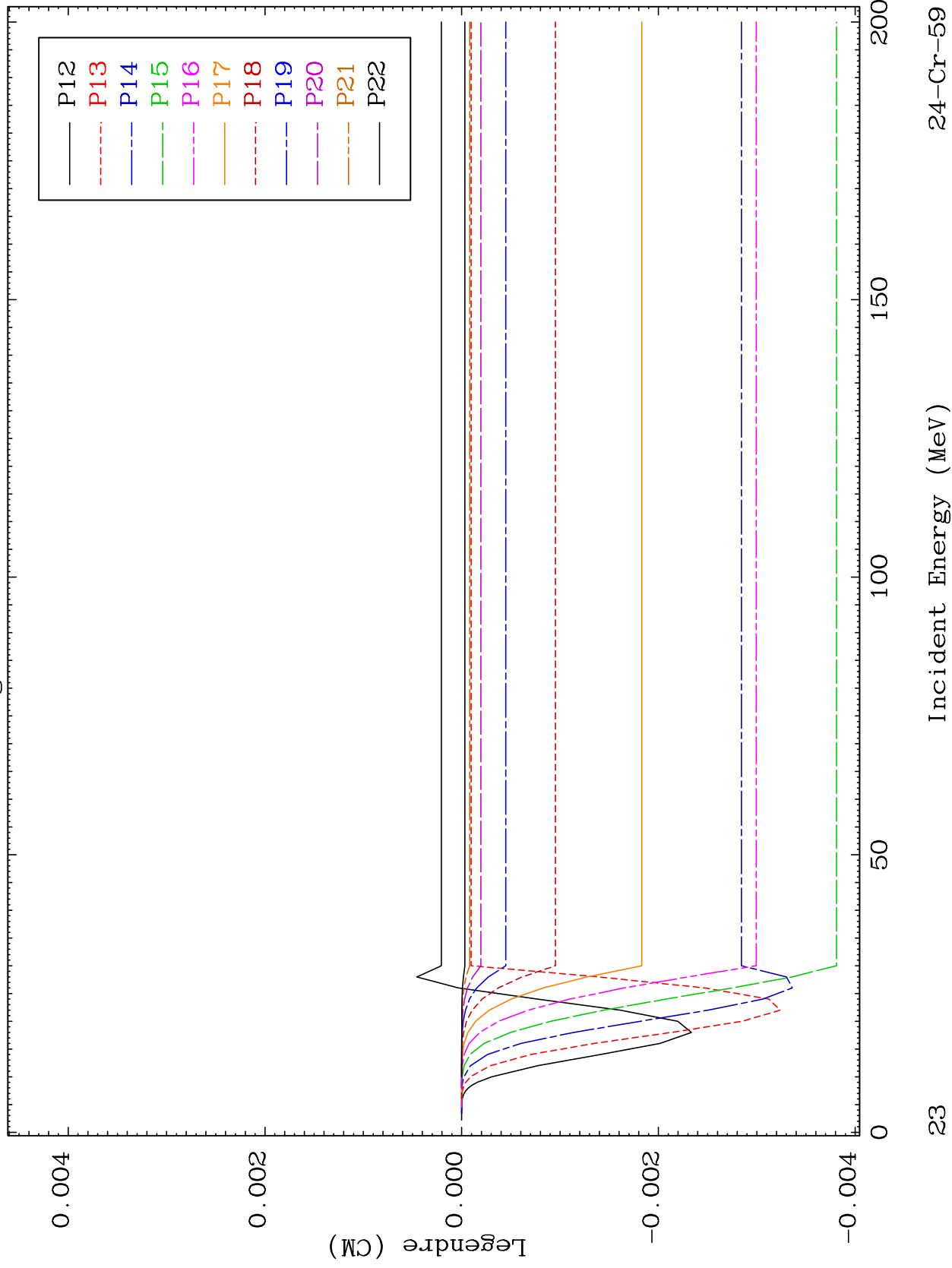
Incident Energy (MeV)

22

MAT 2452

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

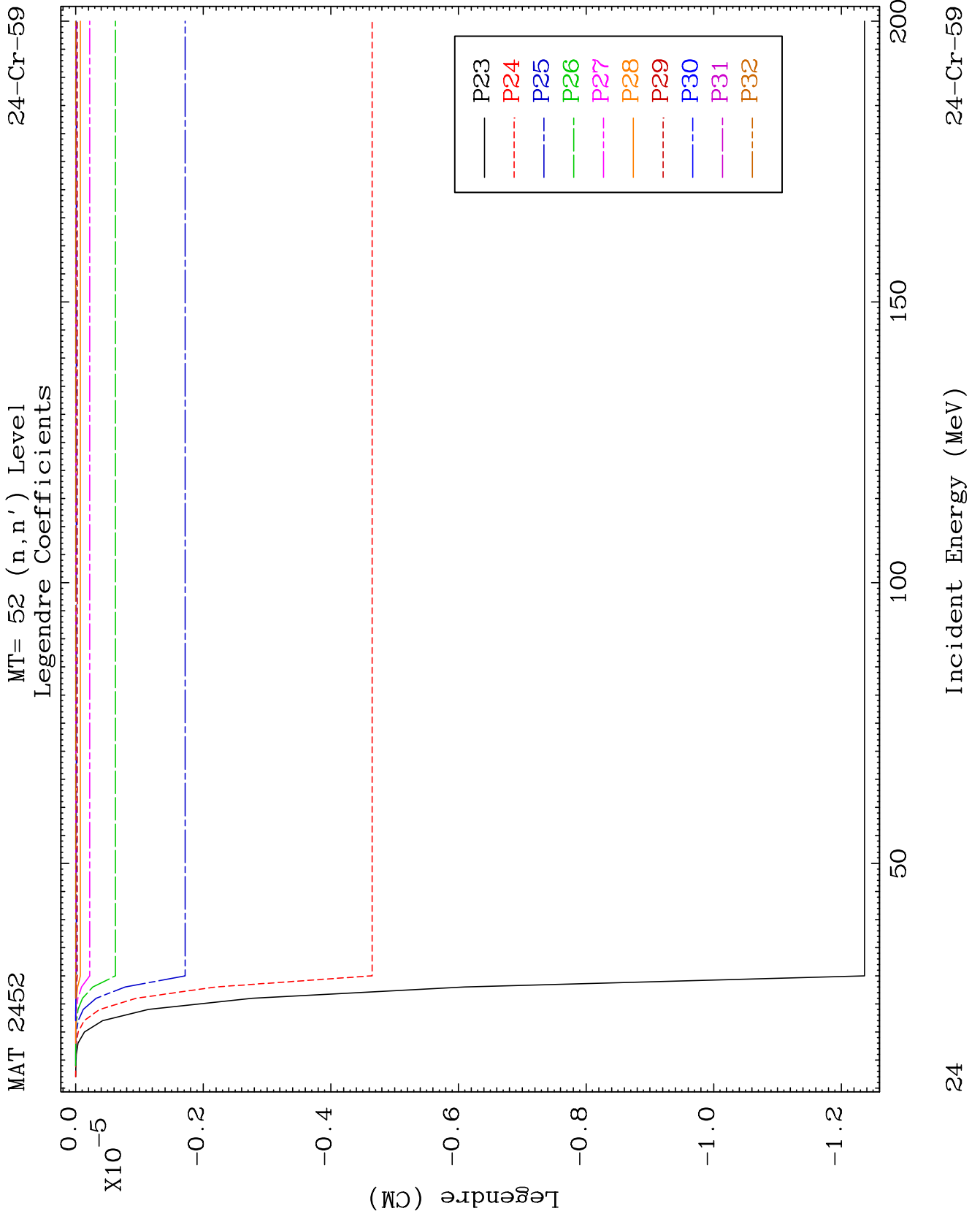
24-Cr-59



24-Cr-59

Incident Energy (MeV)

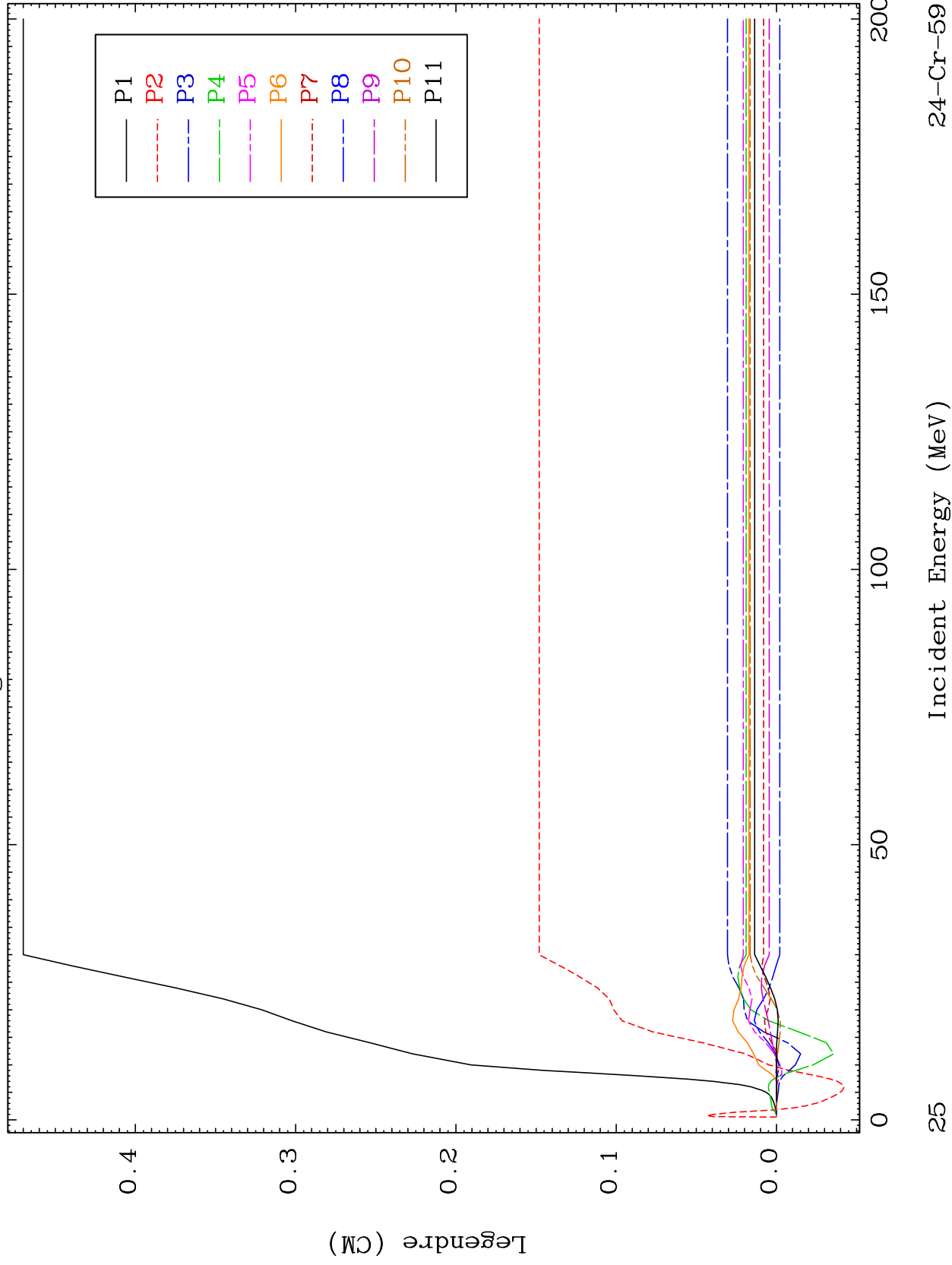
23



MAT 2452

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

24-Cr-59

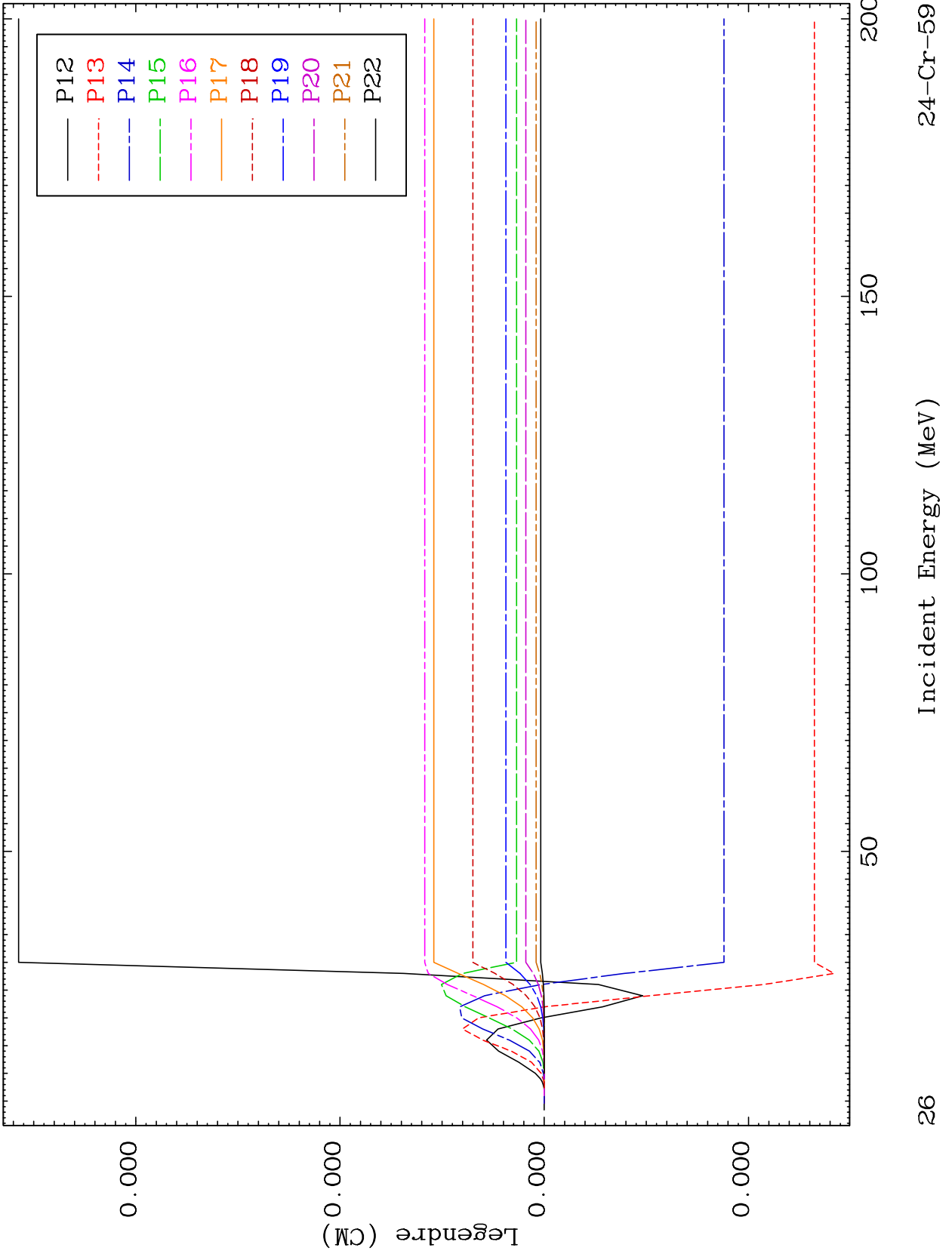


24-Cr-59

MAT 2452

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

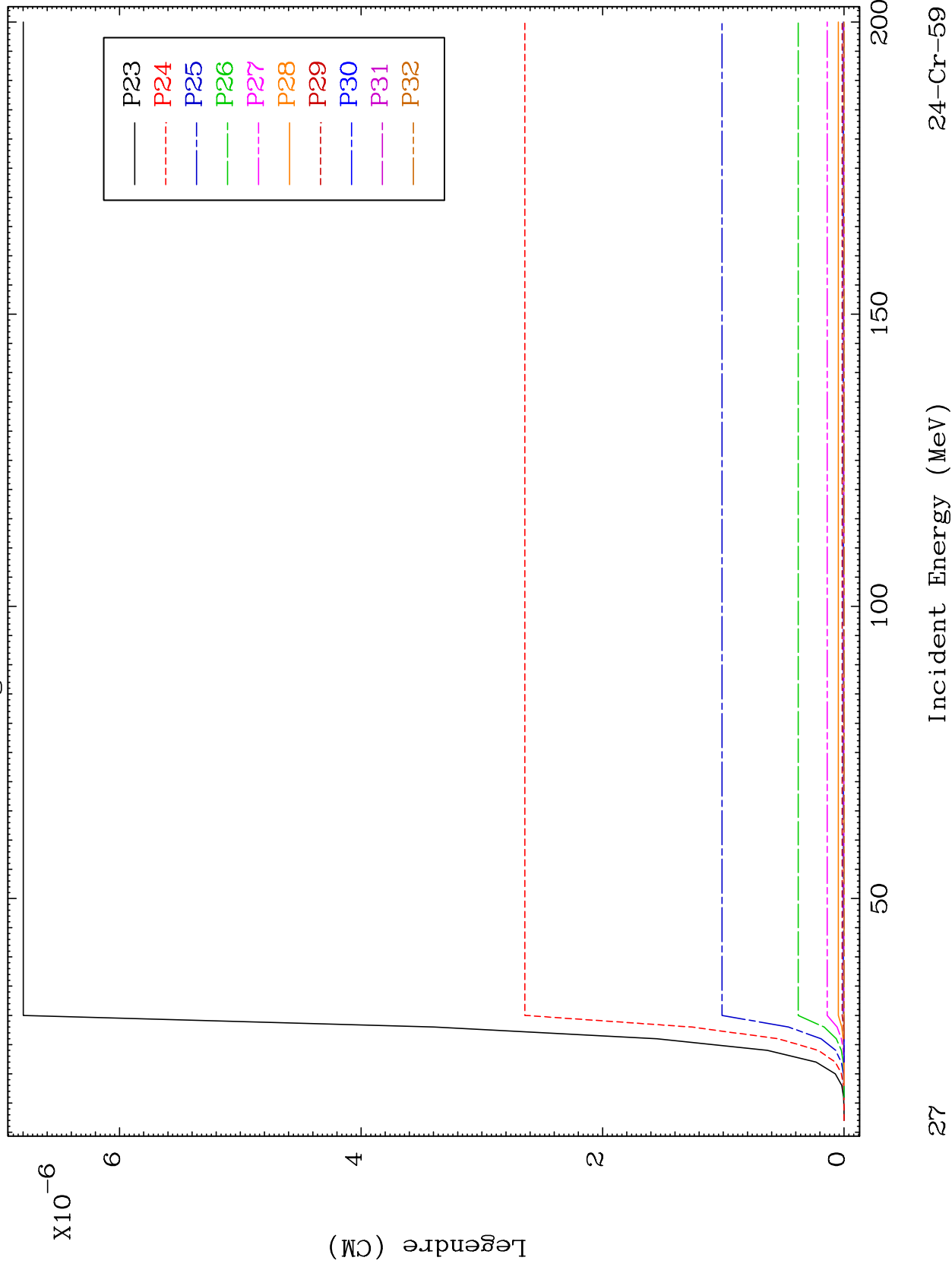
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MAT 2452

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

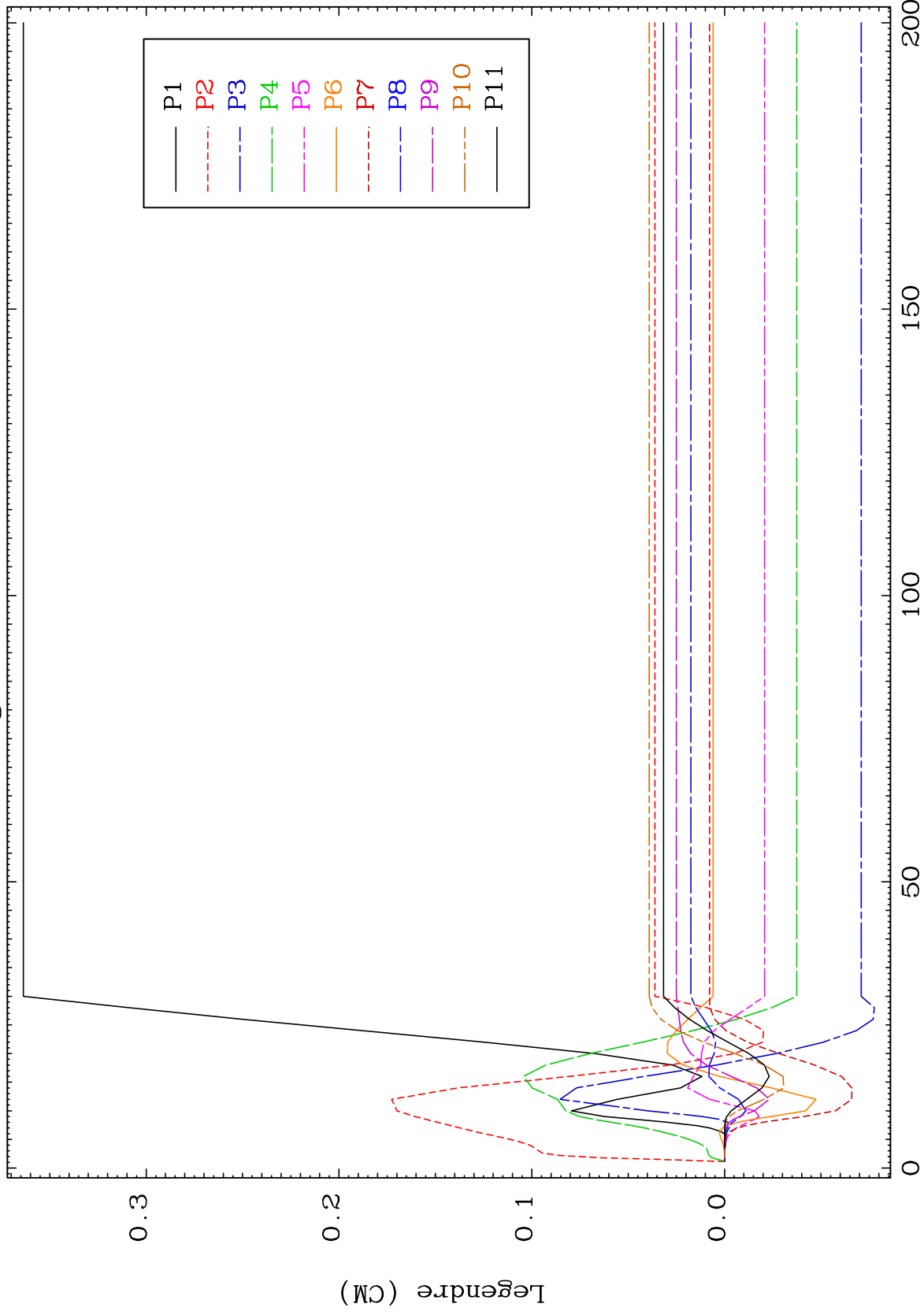
24-Cr-59



MAT 2452

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

24-Cr-59



28

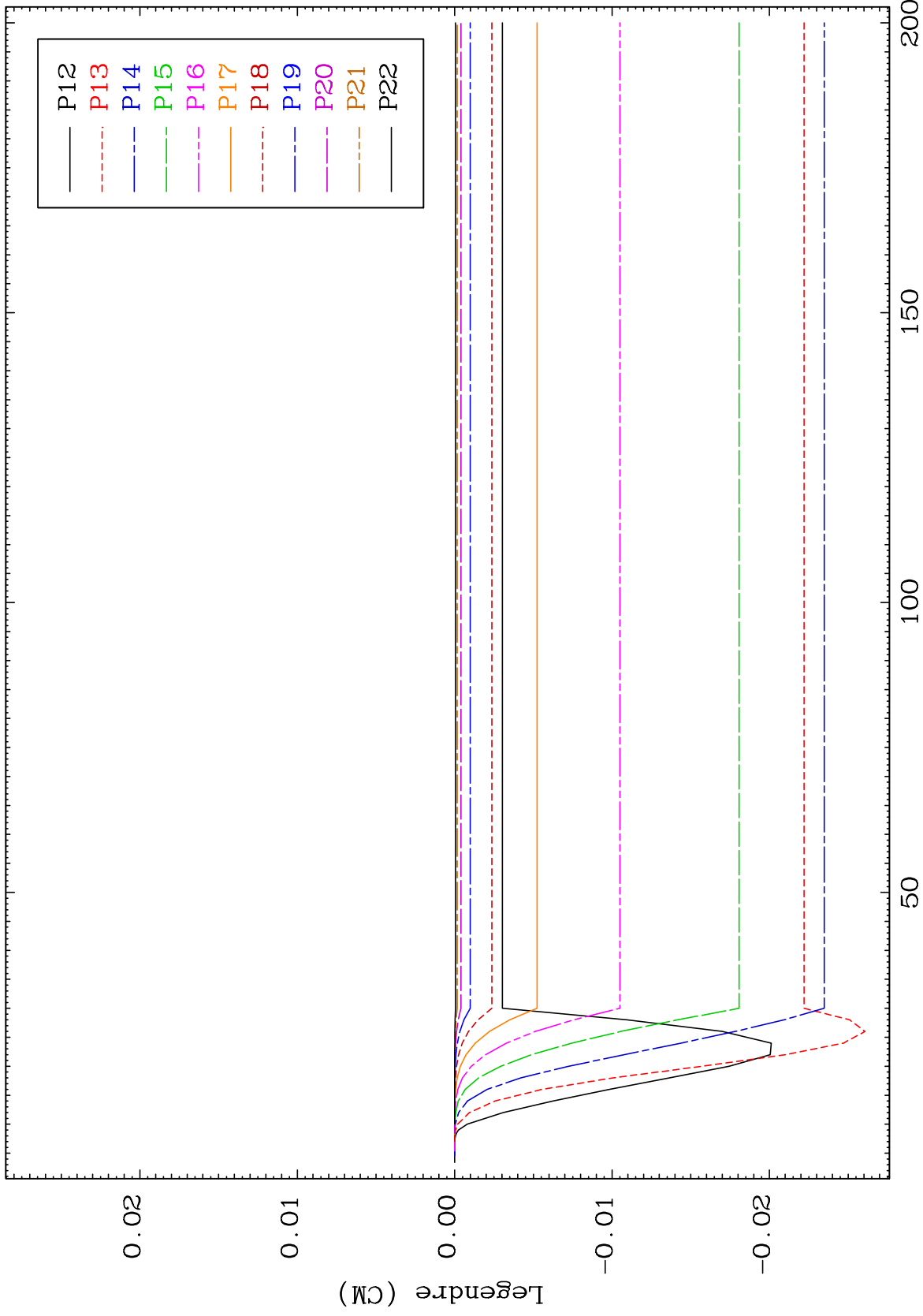
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

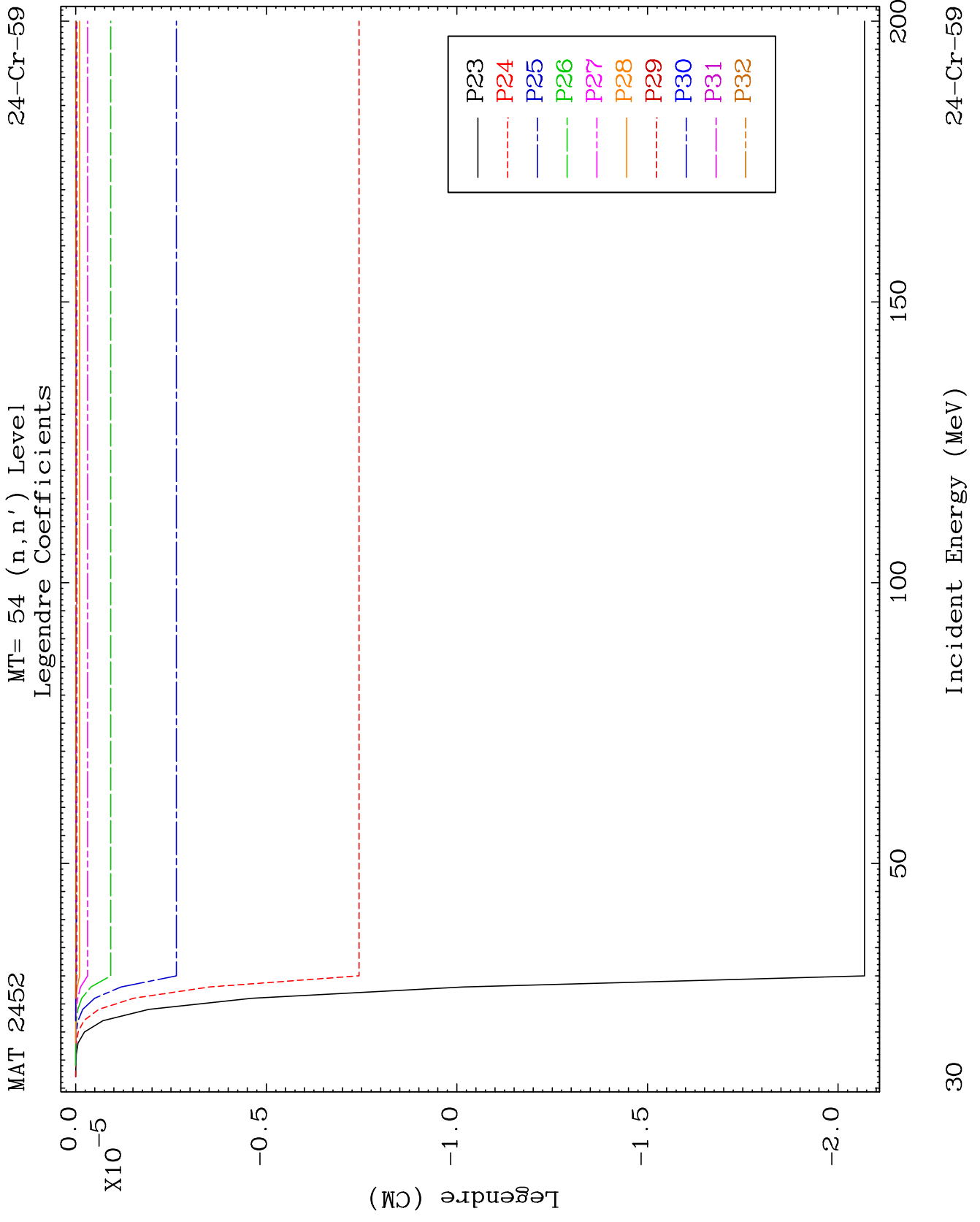
24-Cr-59



29

Incident Energy (MeV)

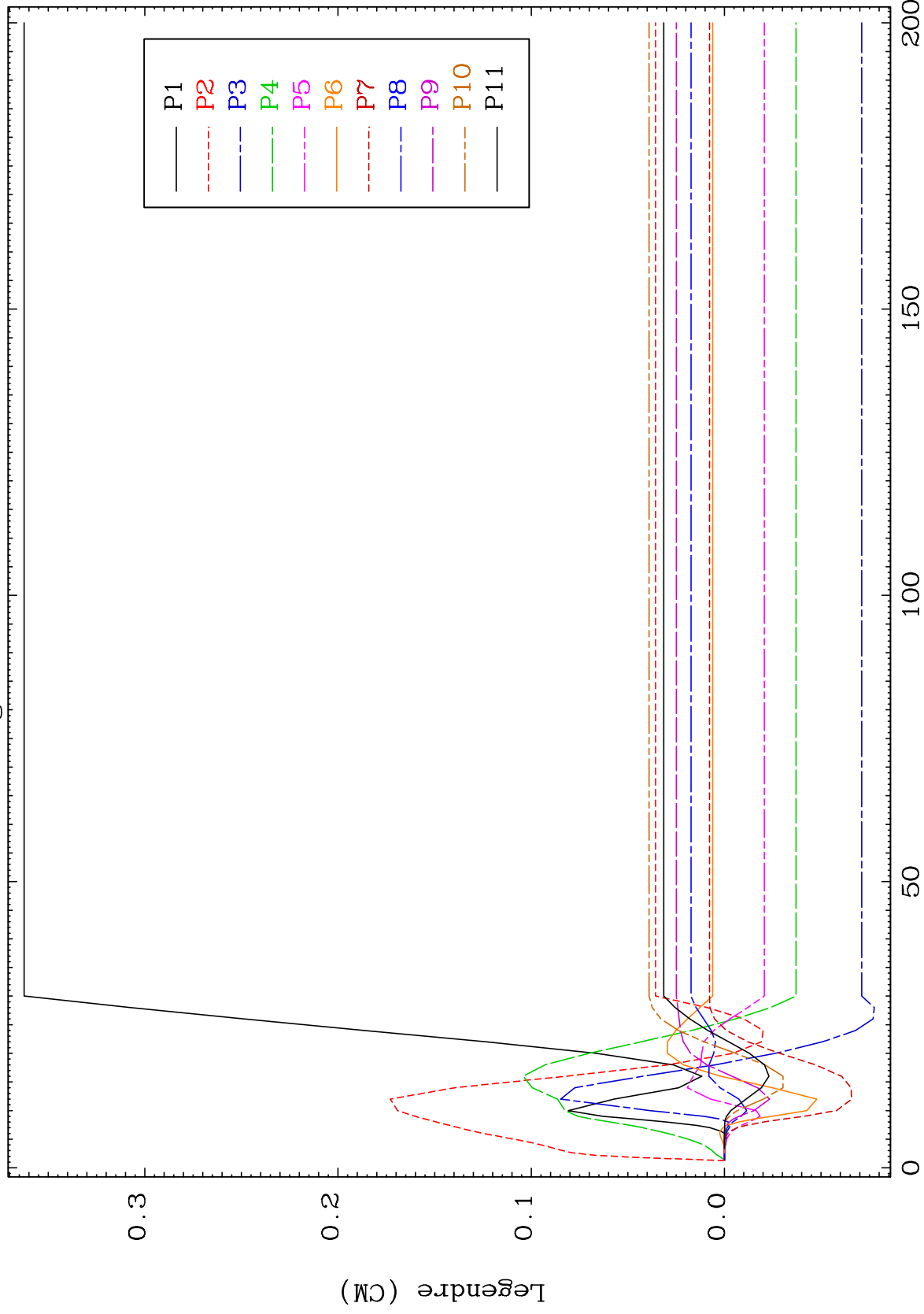
24-Cr-59



MAT 2452

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

24-Cr-59



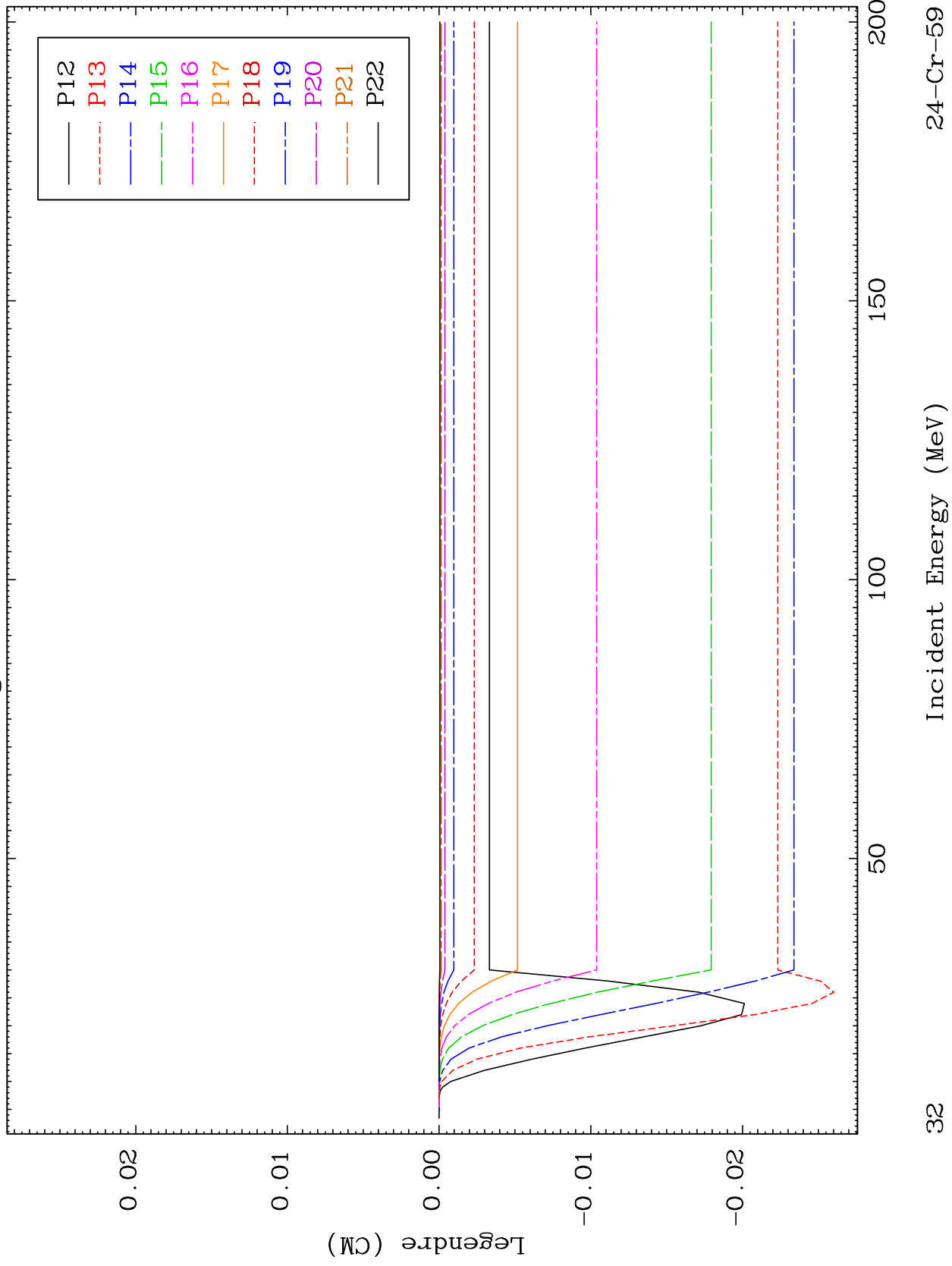
31

24-Cr-59

MAT 2452

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

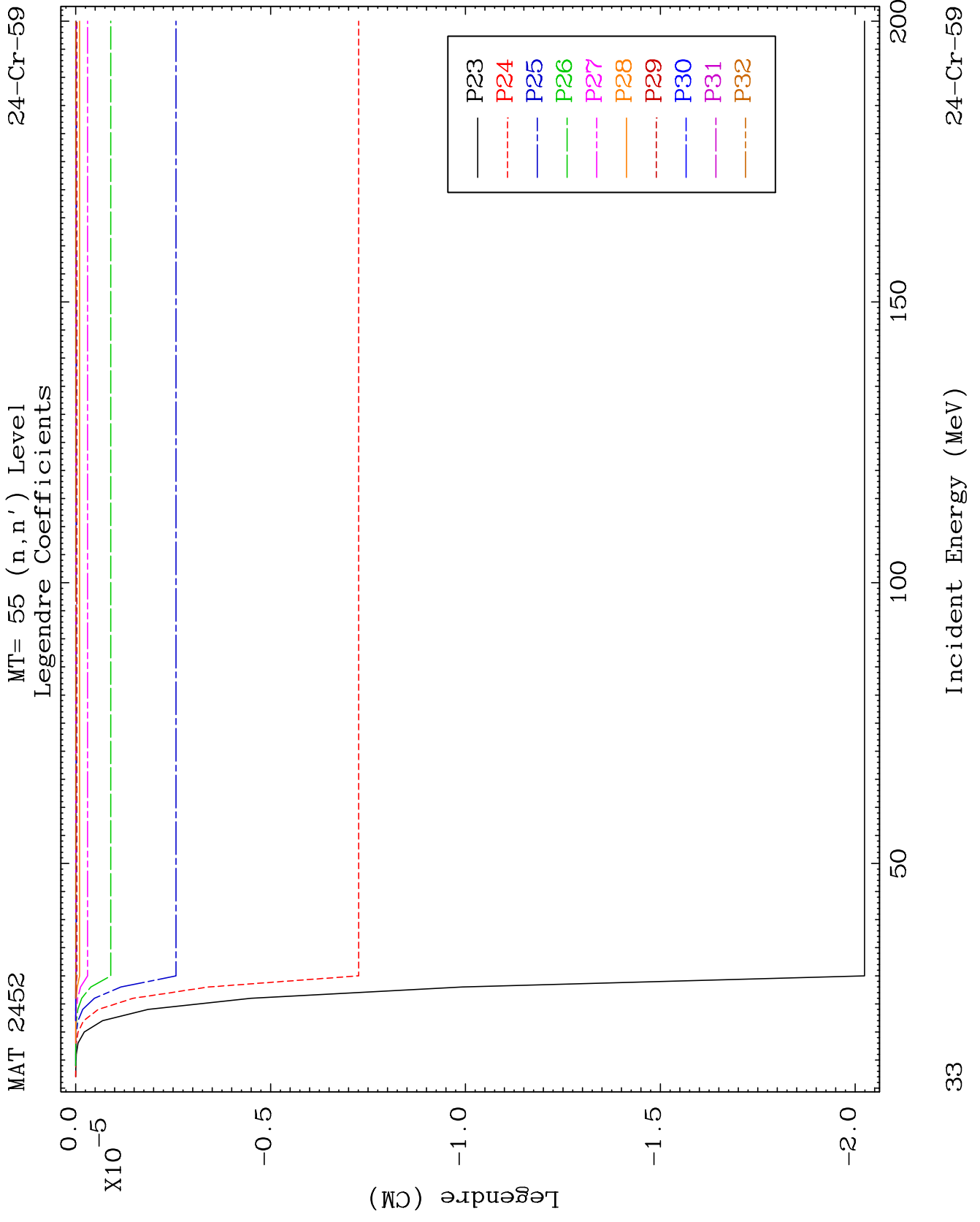
24-Cr-59



32

Incident Energy (MeV)

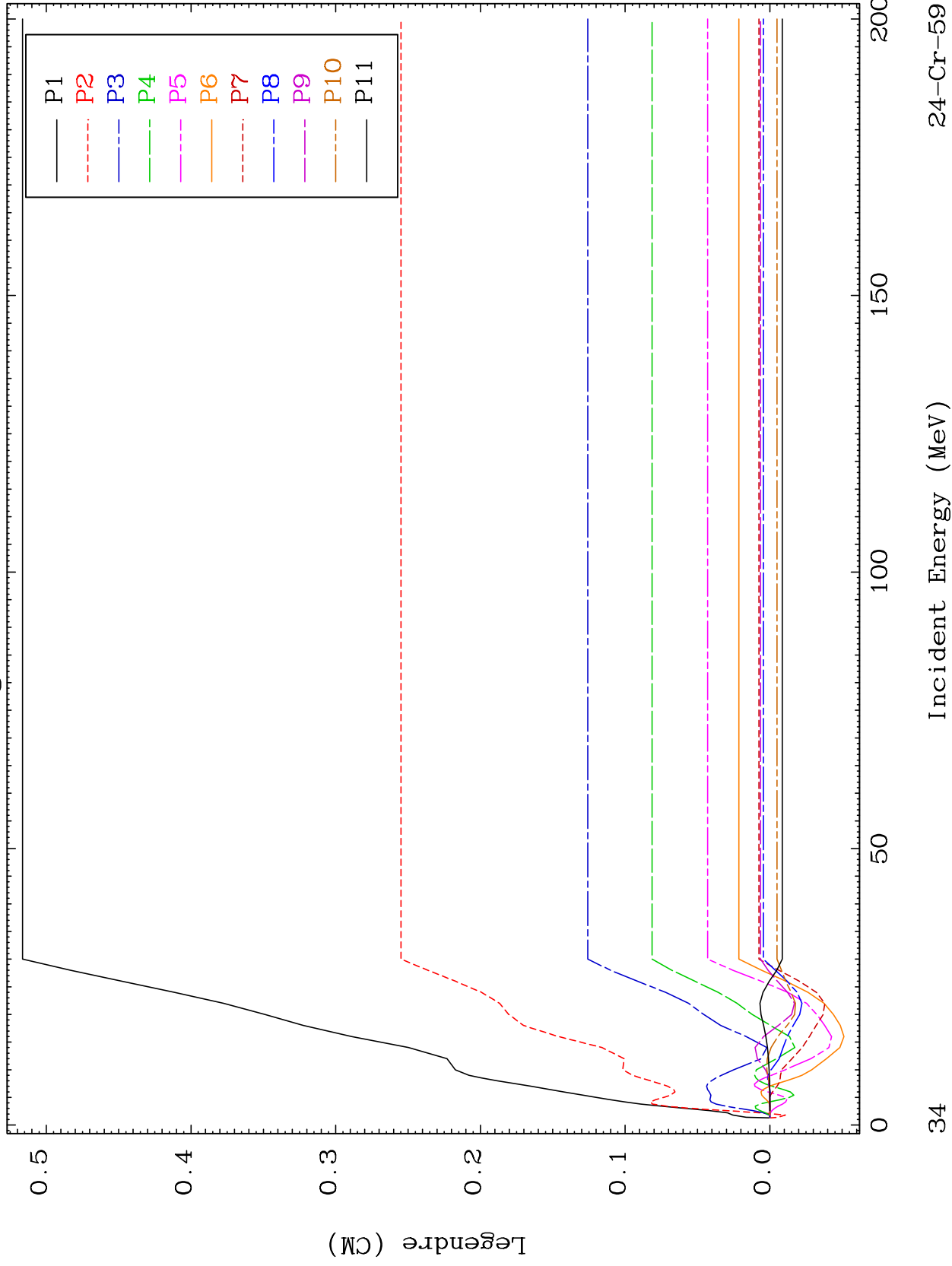
24-Cr-59



MAT 2452

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

24-Cr-59



34

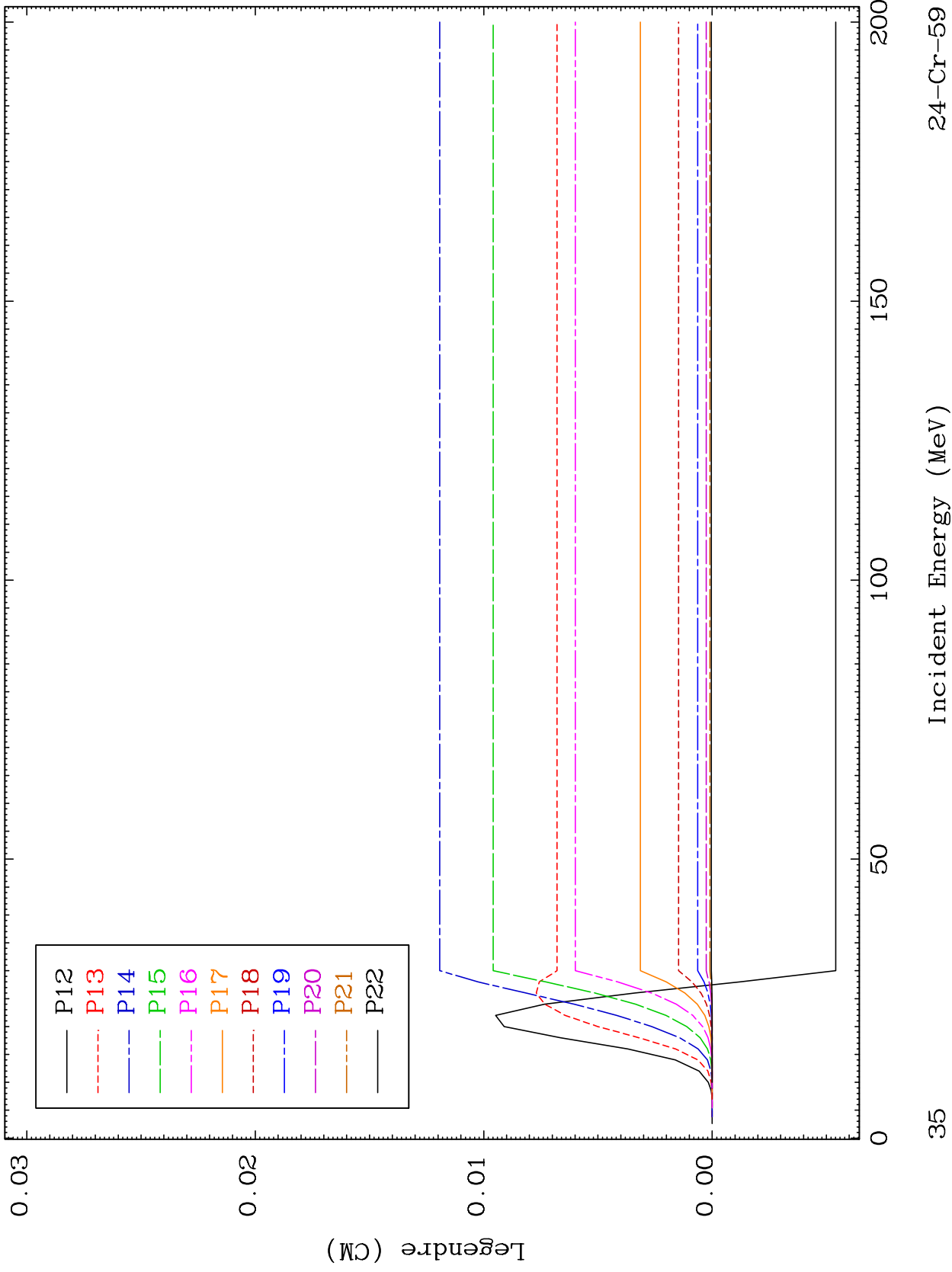
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



24-Cr-59

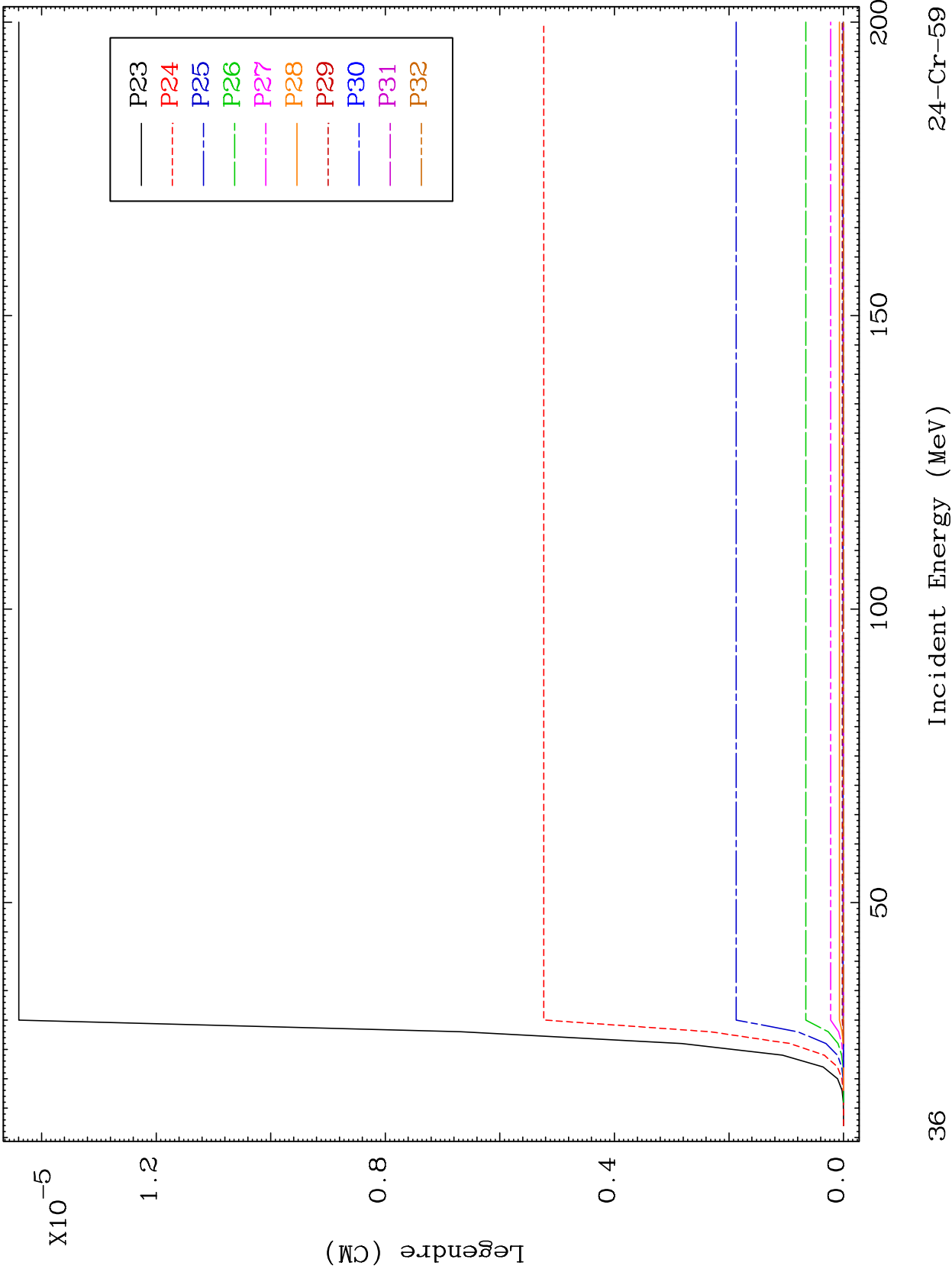
Incident Energy (MeV)

35

MAT 2452

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

24-Cr-59



36

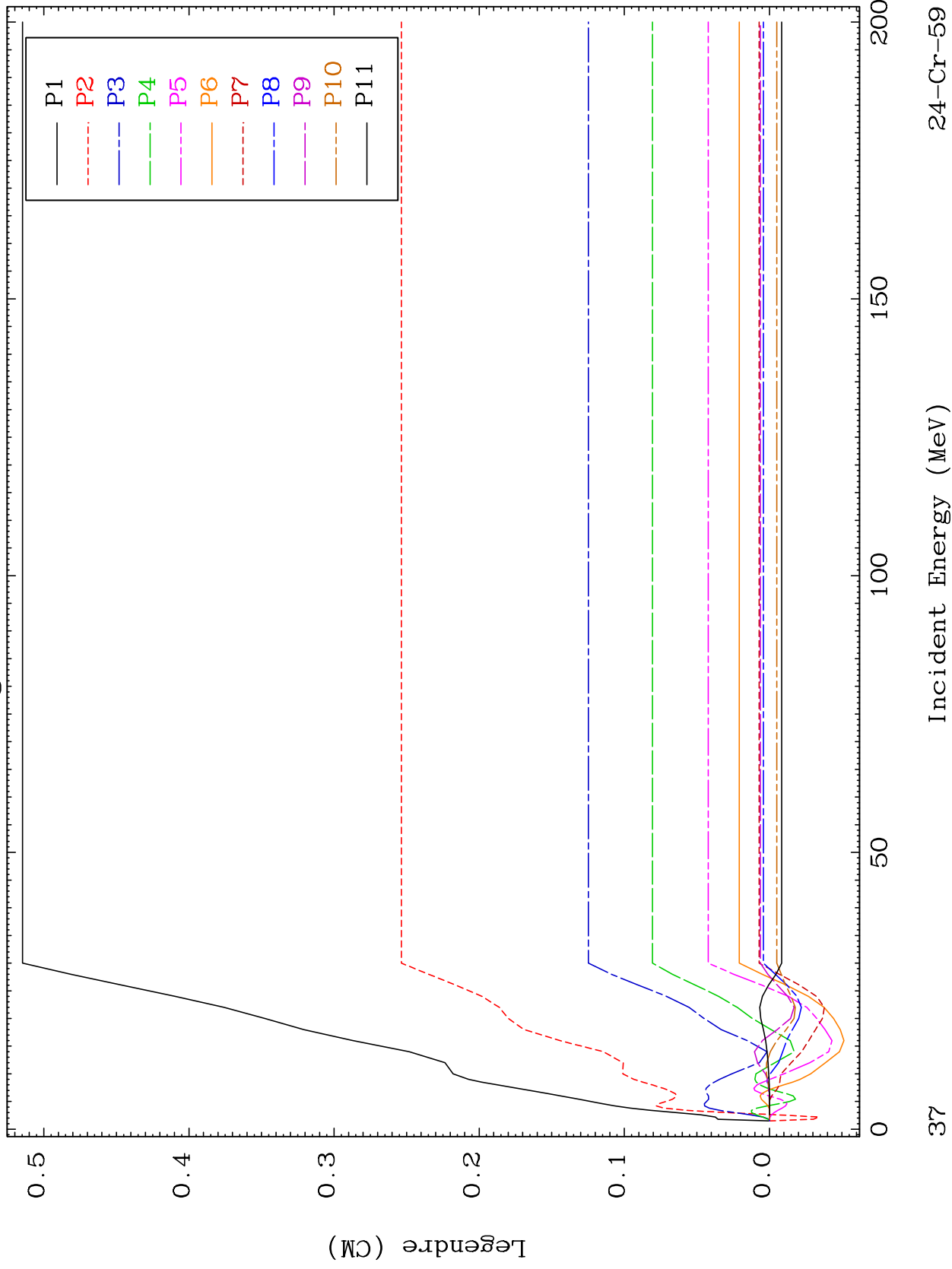
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

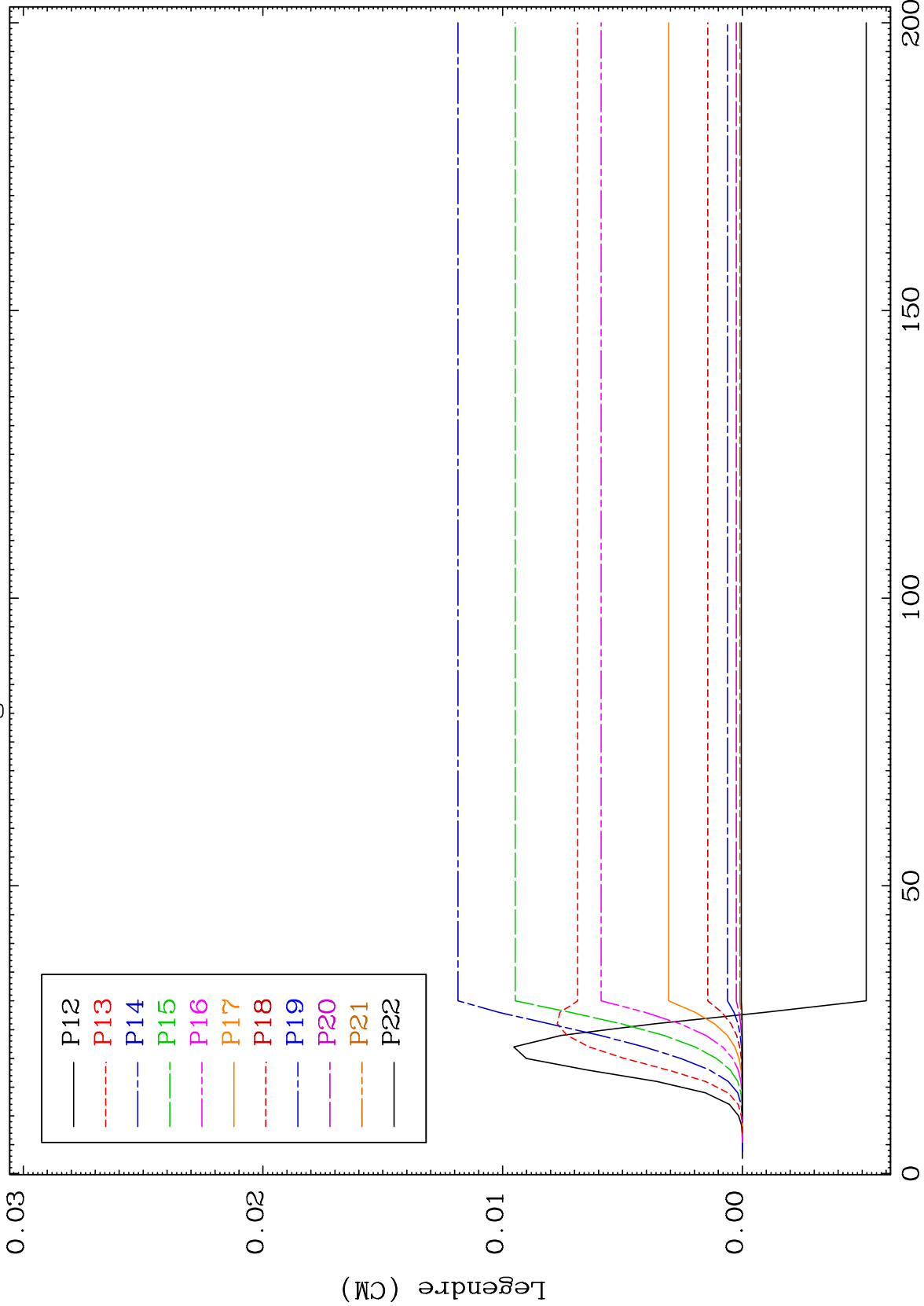
24-Cr-59



MAT 2452

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

24-Cr-59



38

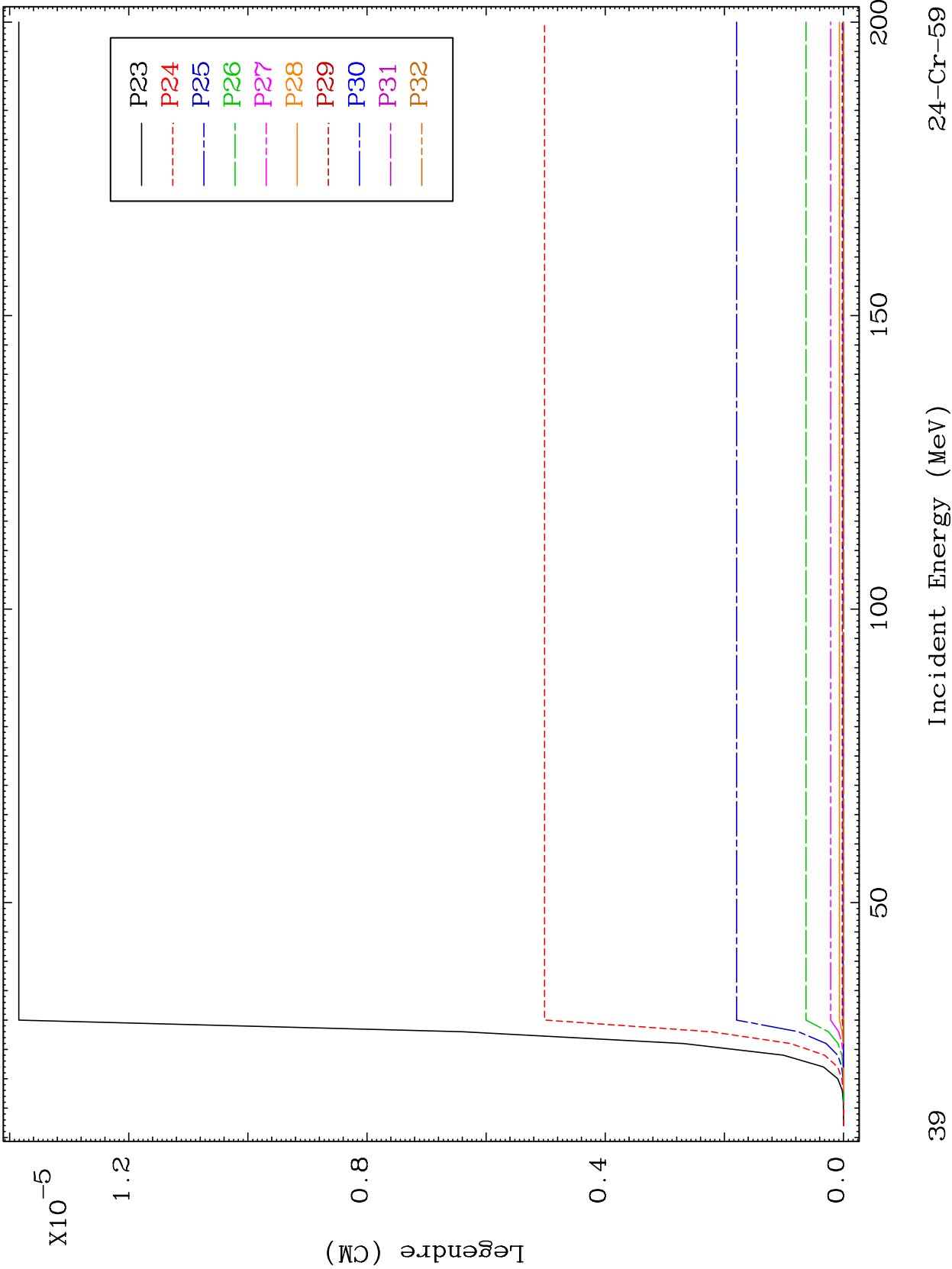
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



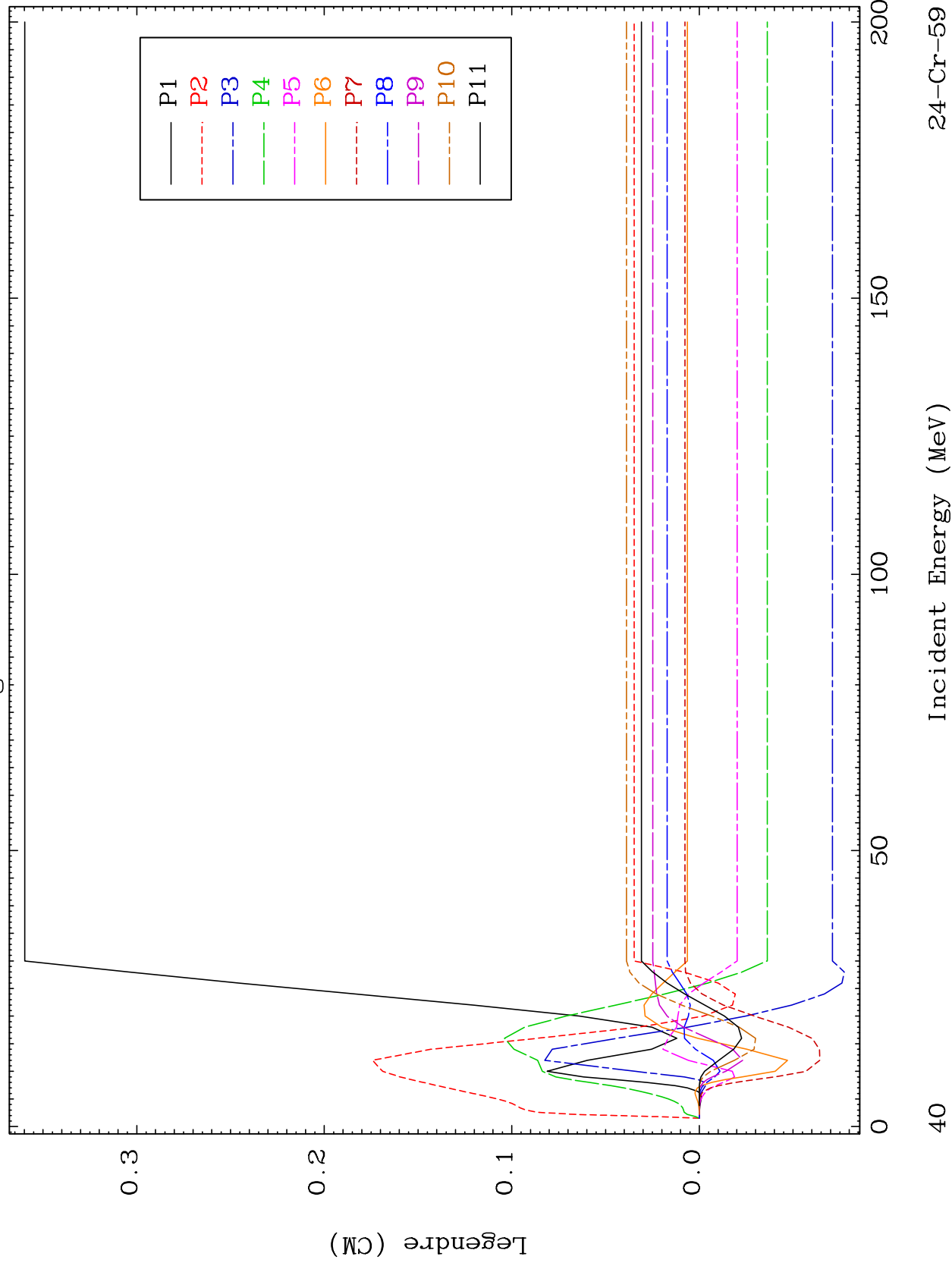
39

24-Cr-59

MAT 2452

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

24-Cr-59

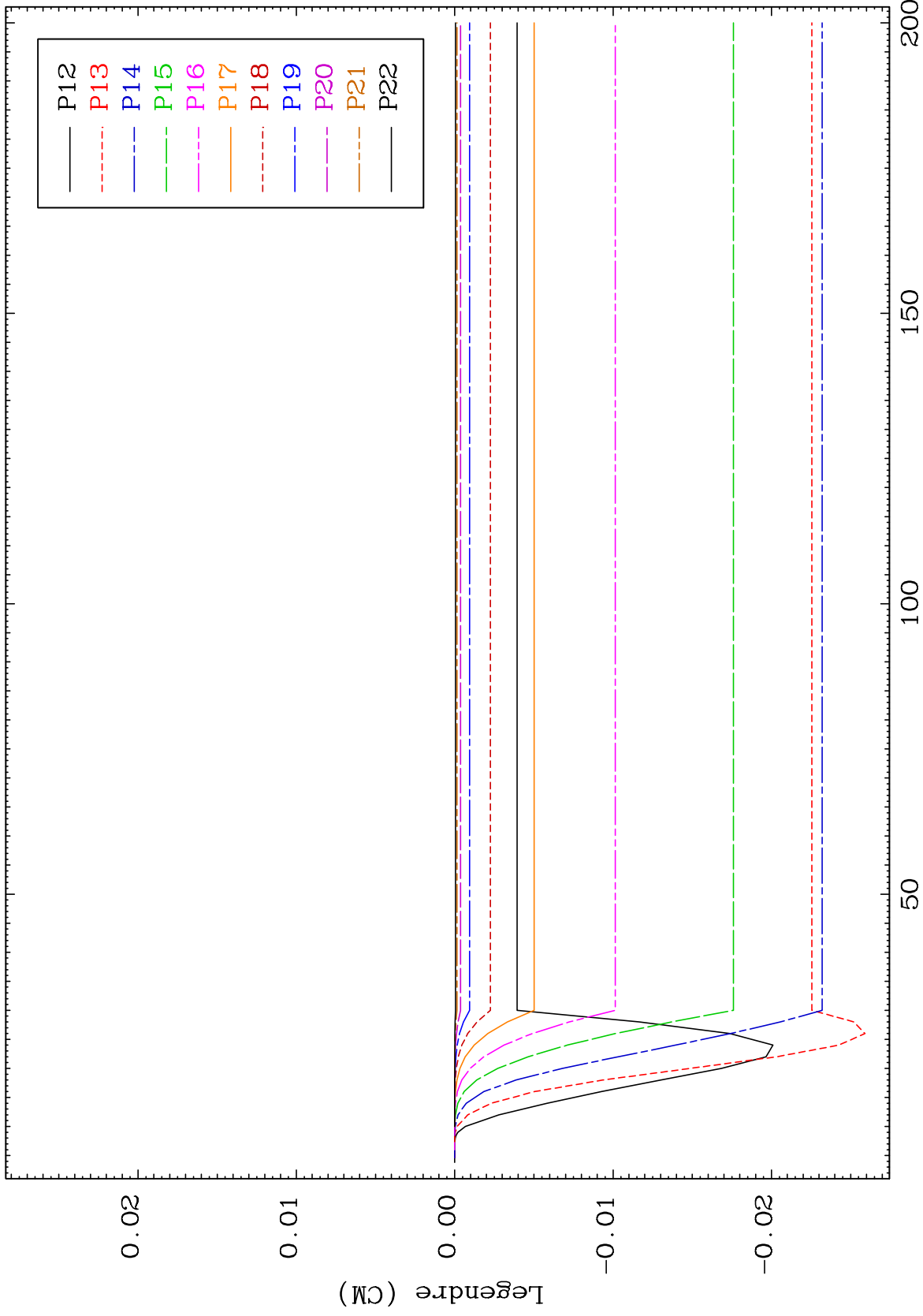


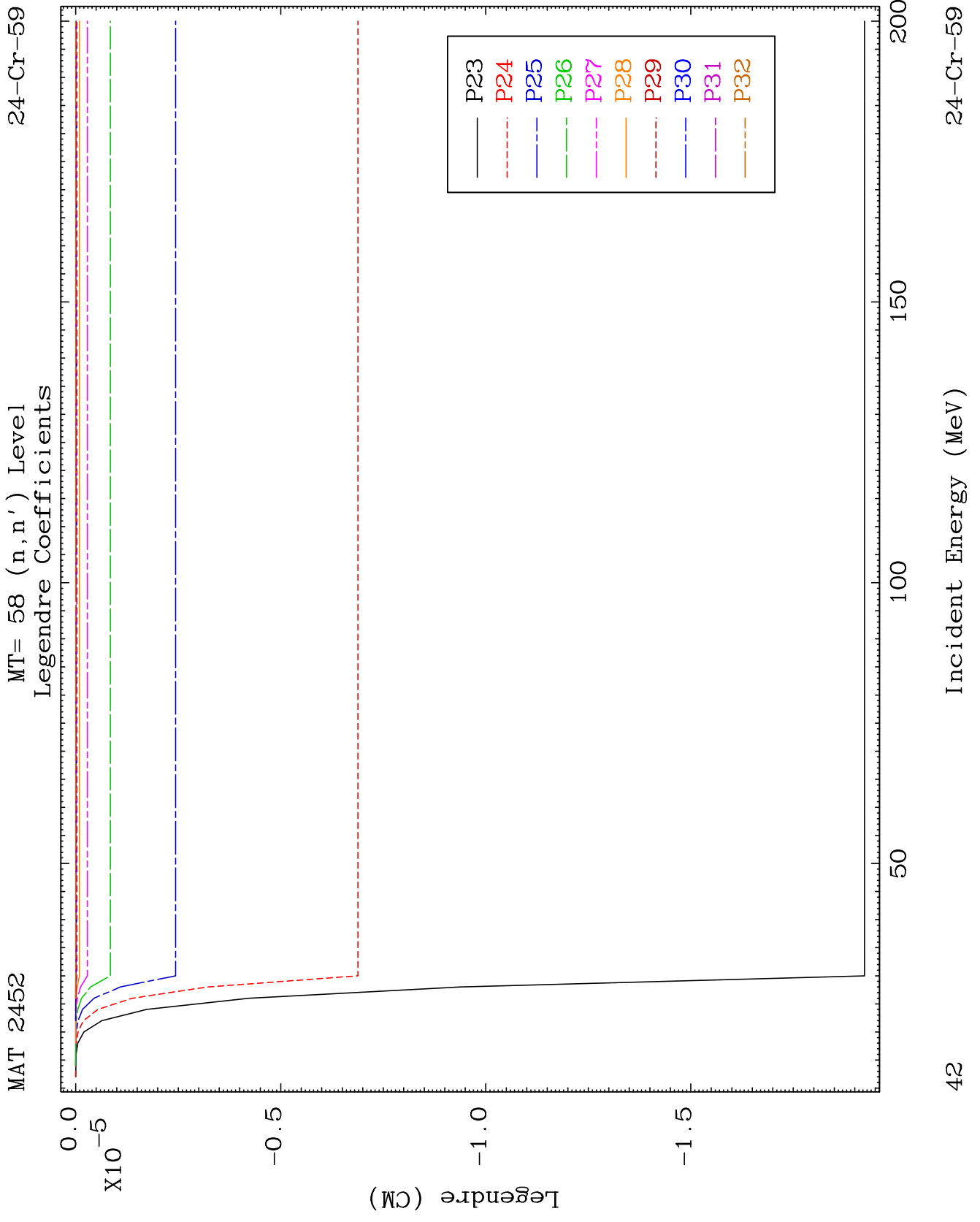
24-Cr-59

MAT 2452

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

24-Cr-59

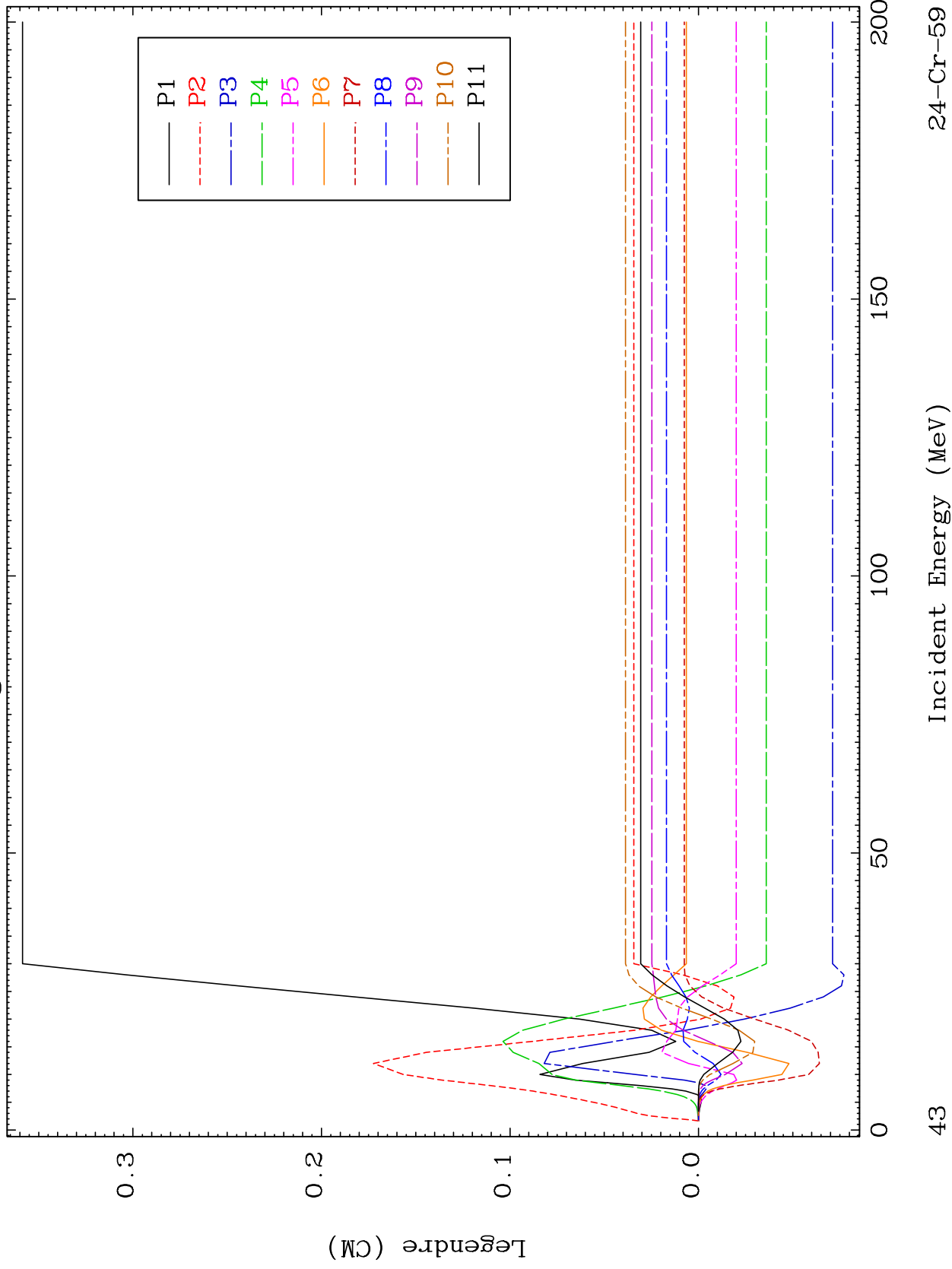




MAT 2452

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

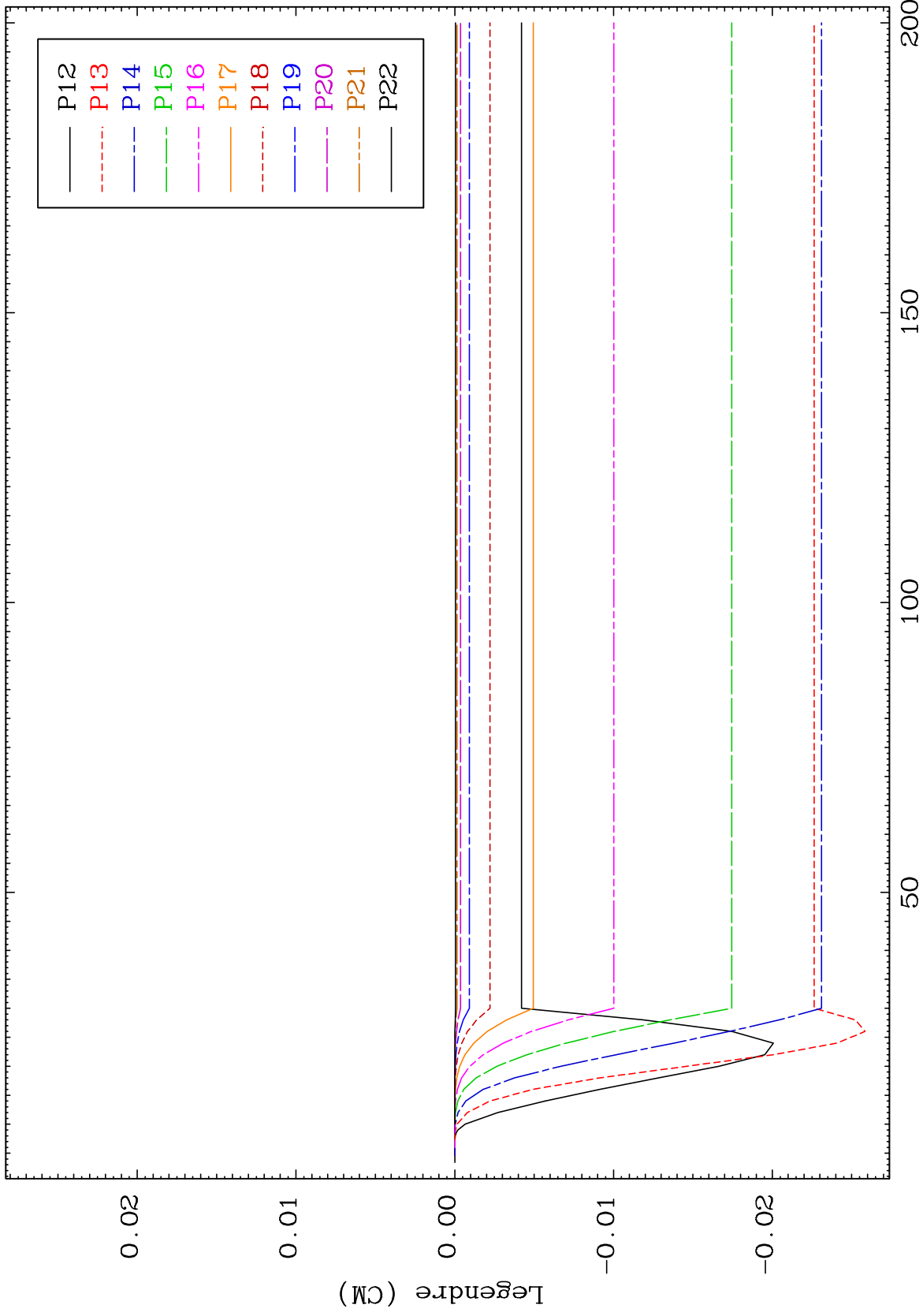
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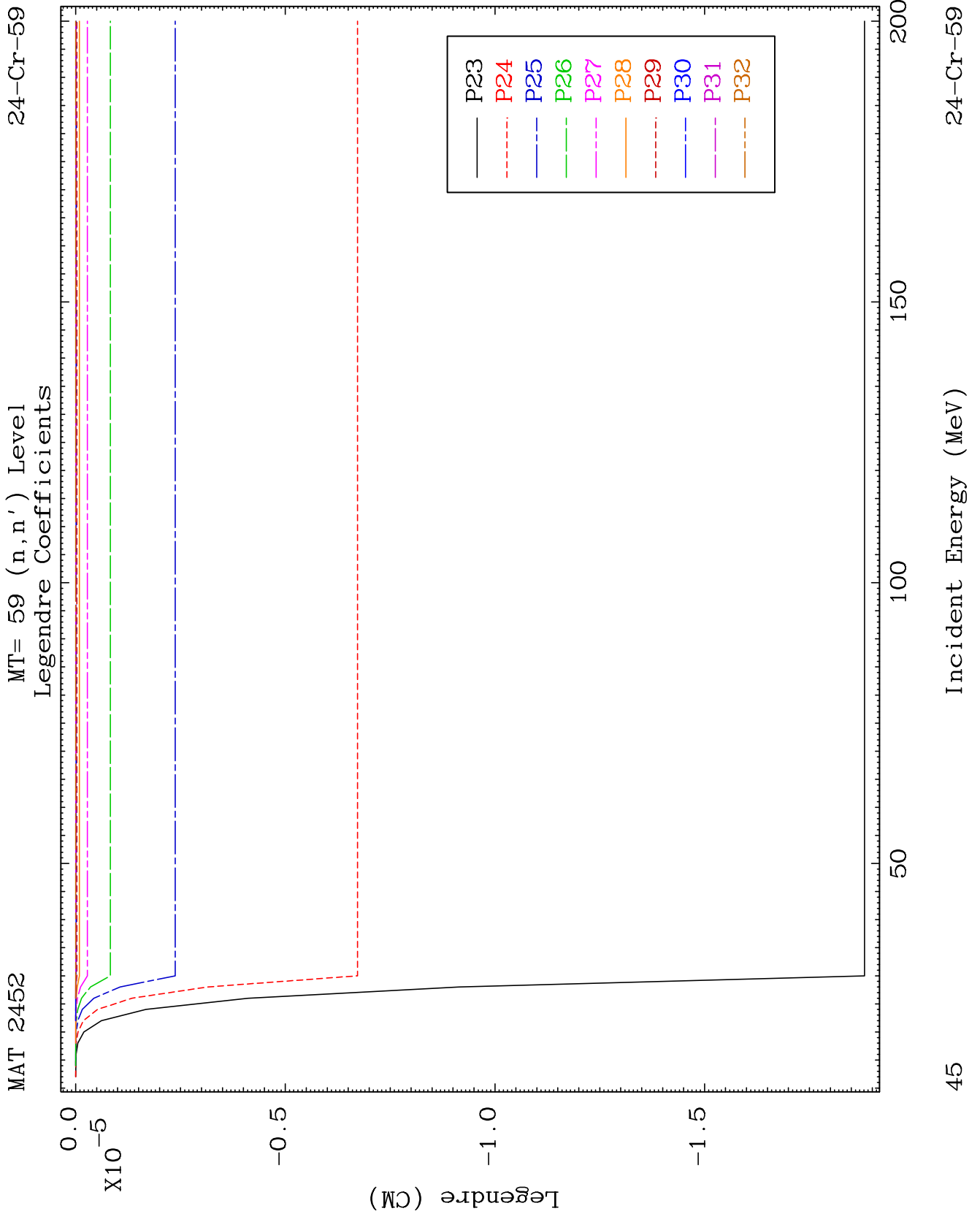


MAT 2452

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

24-Cr-59

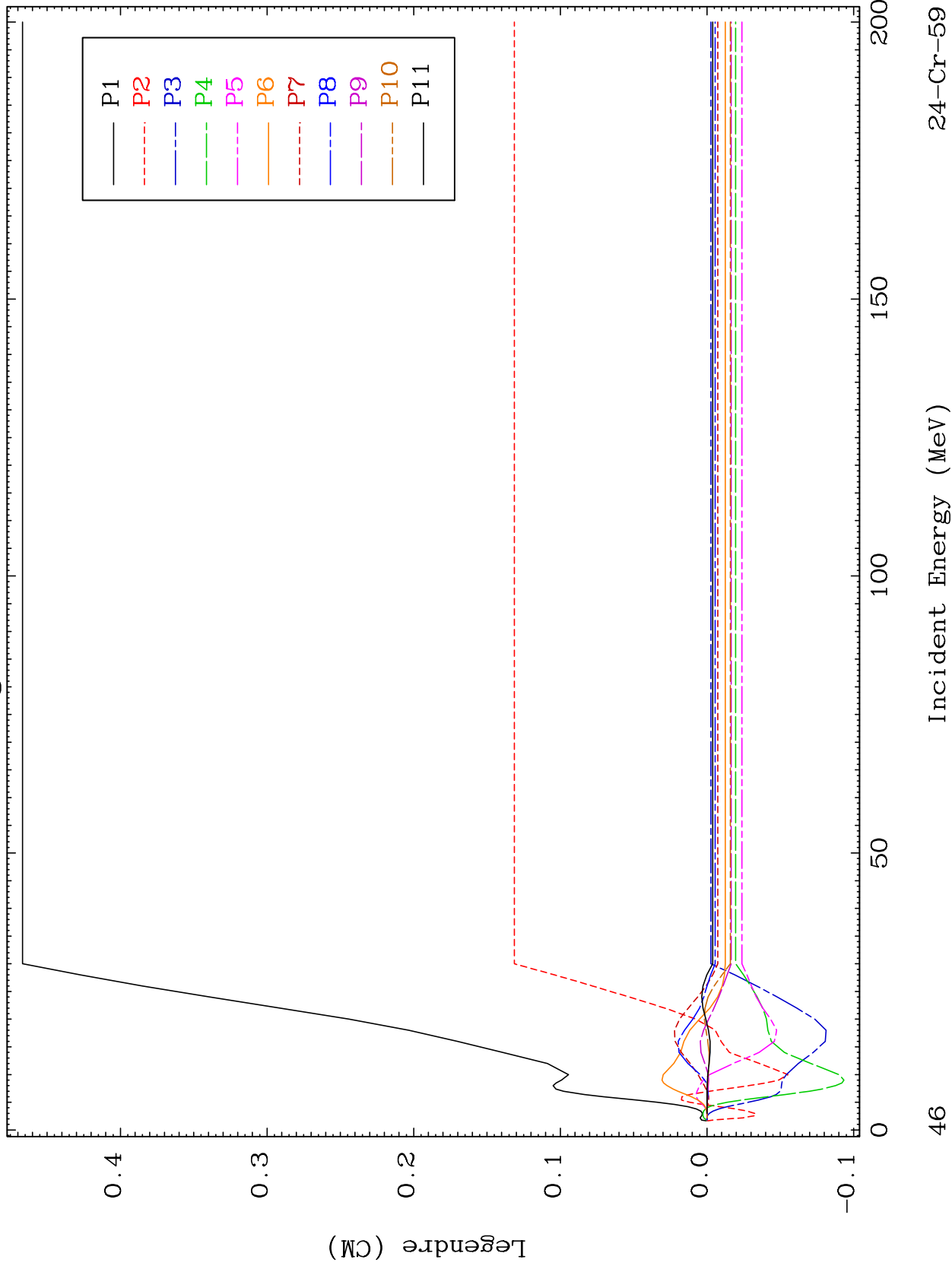




MAT 2452

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

24-Cr-59



24-Cr-59

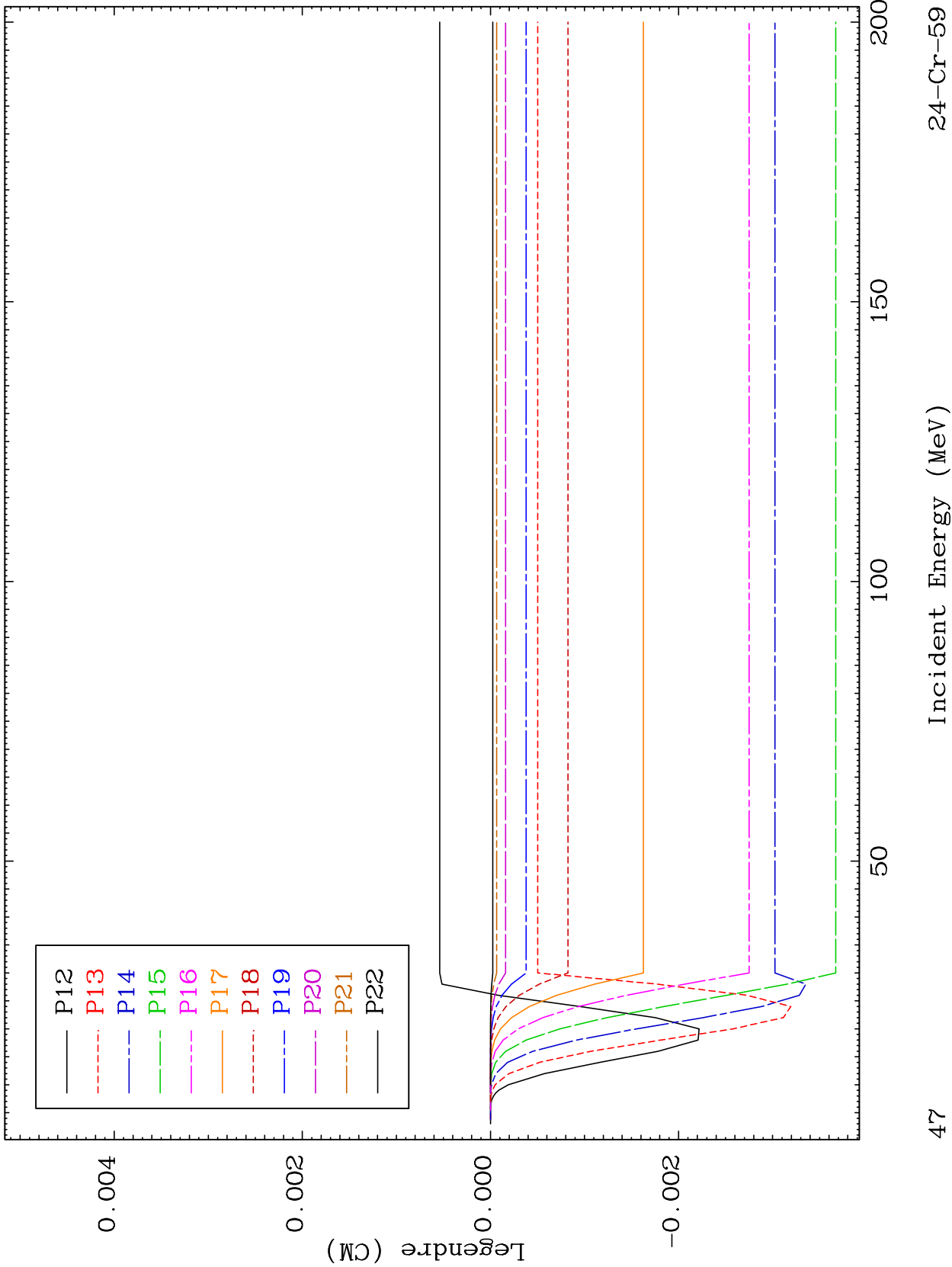
Incident Energy (MeV)

46

MAT 2452

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

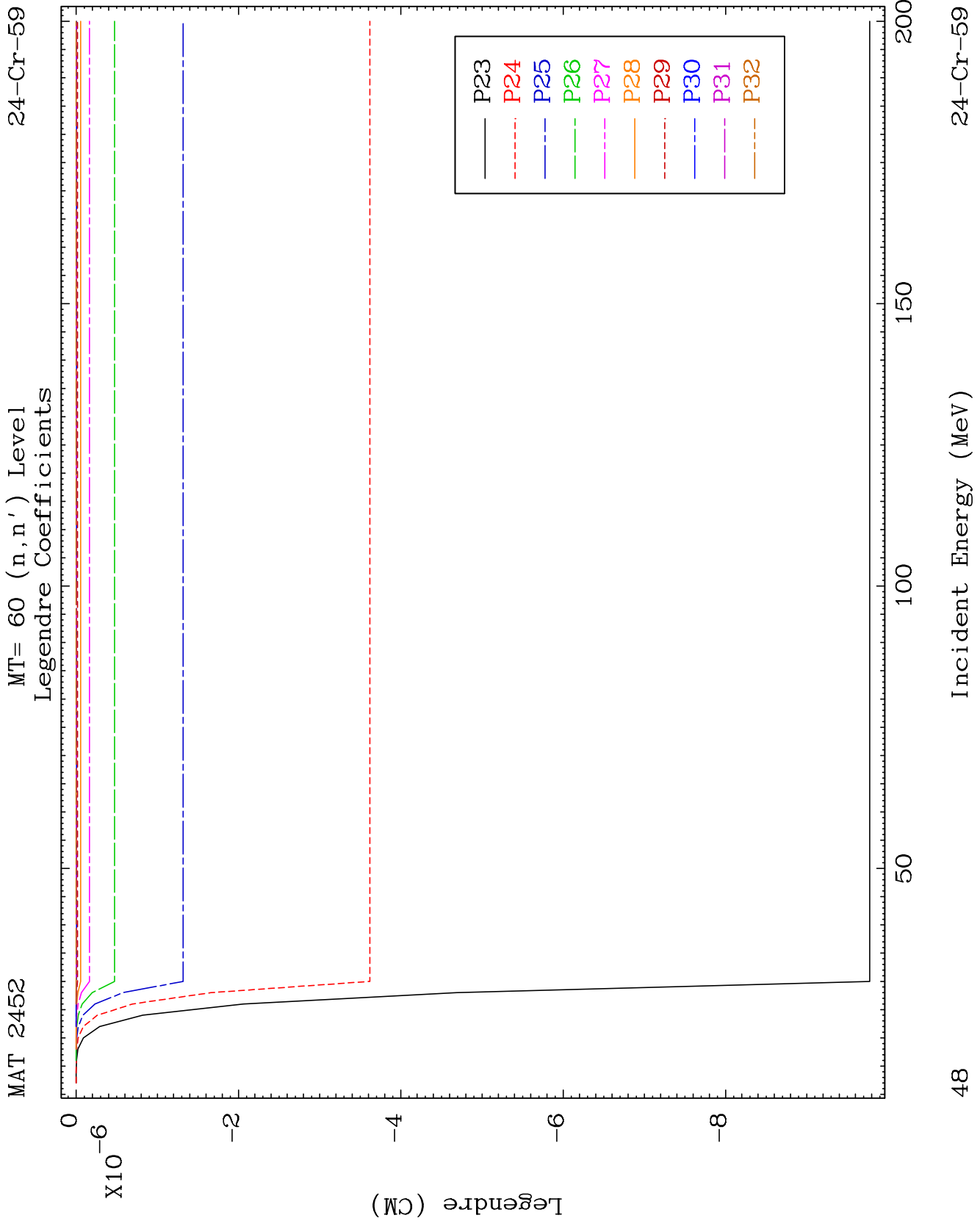
24-Cr-59



47

Incident Energy (MeV)

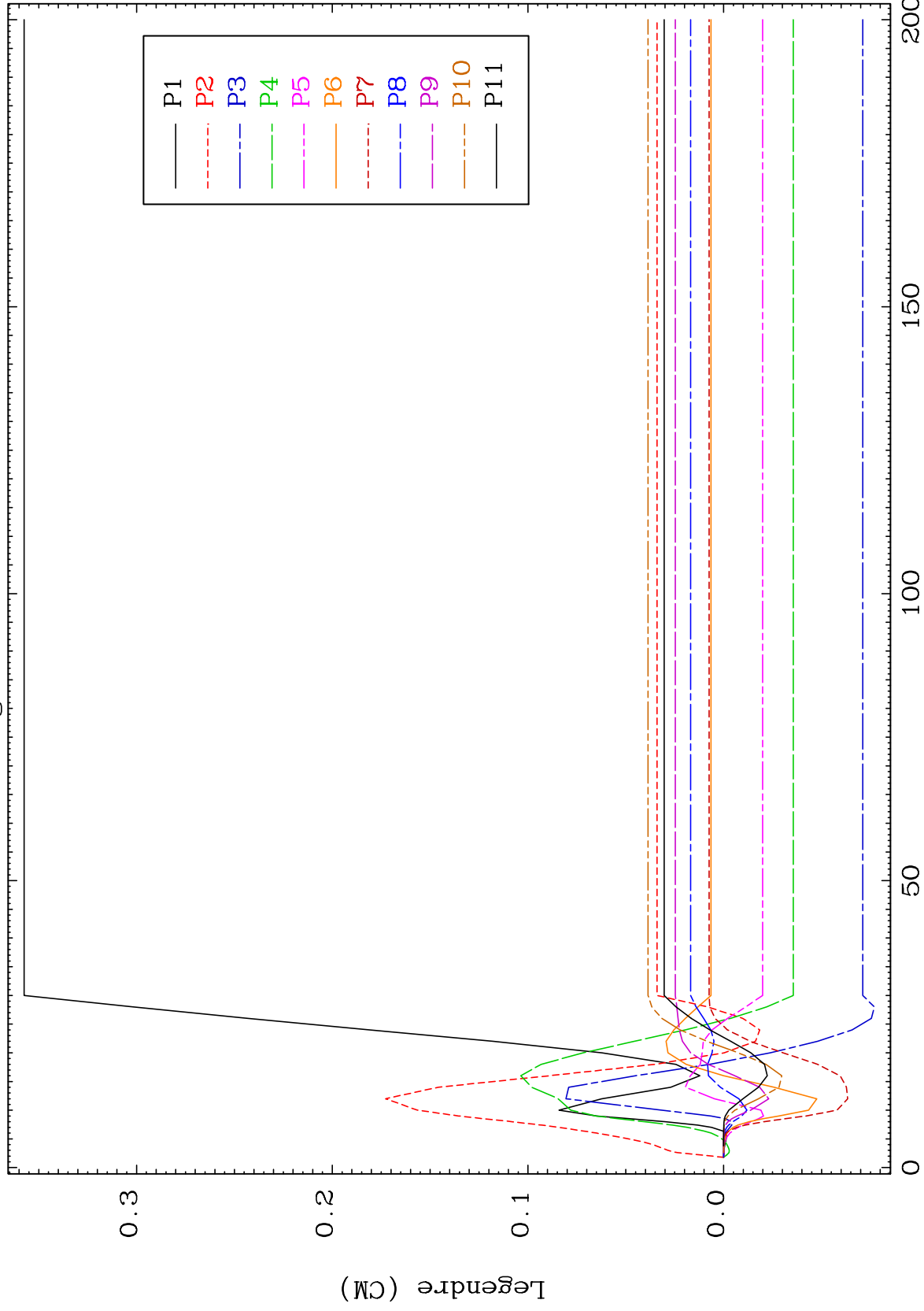
24-Cr-59



MAT 2452

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

24-Cr-59



49

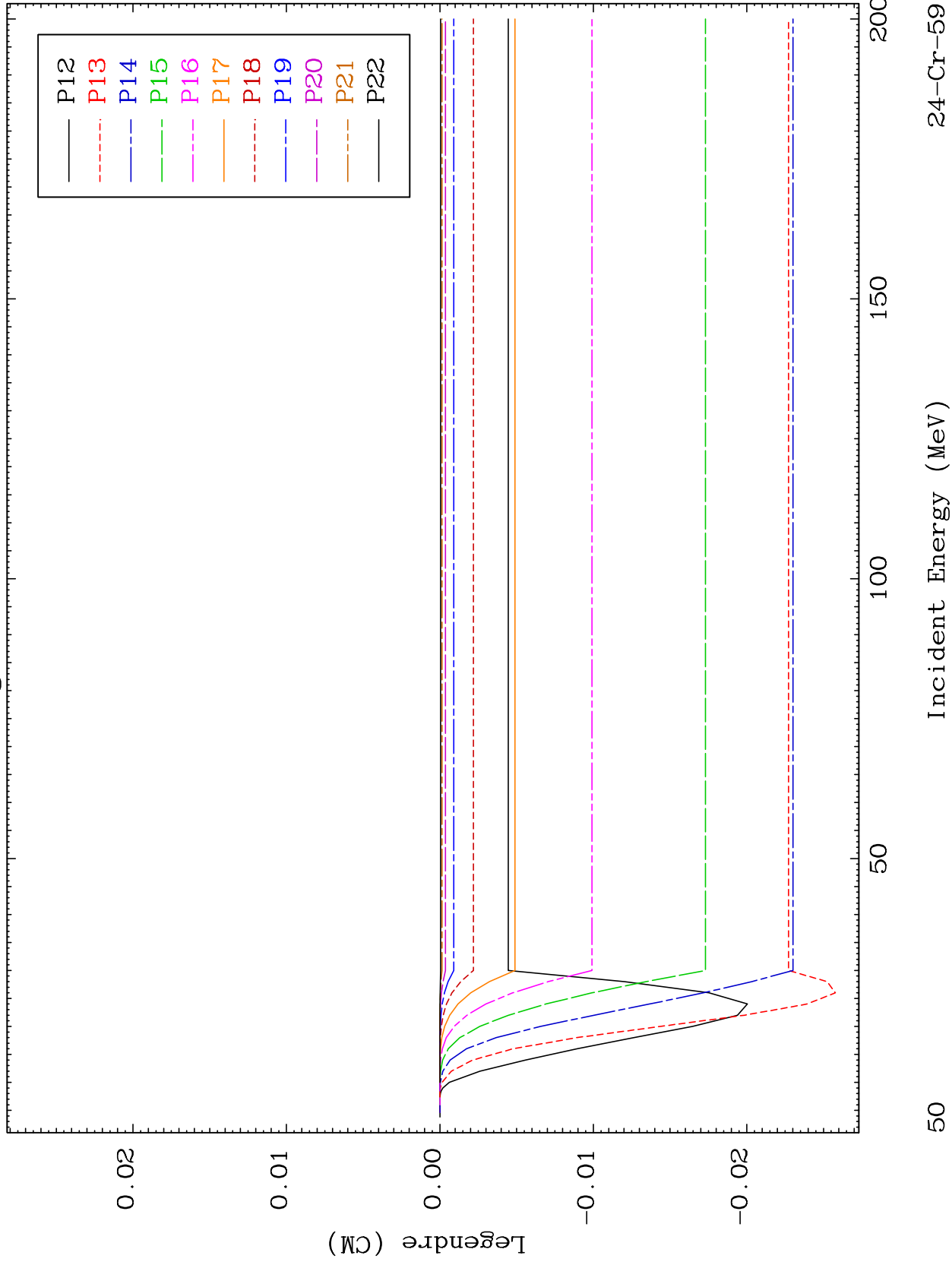
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



50

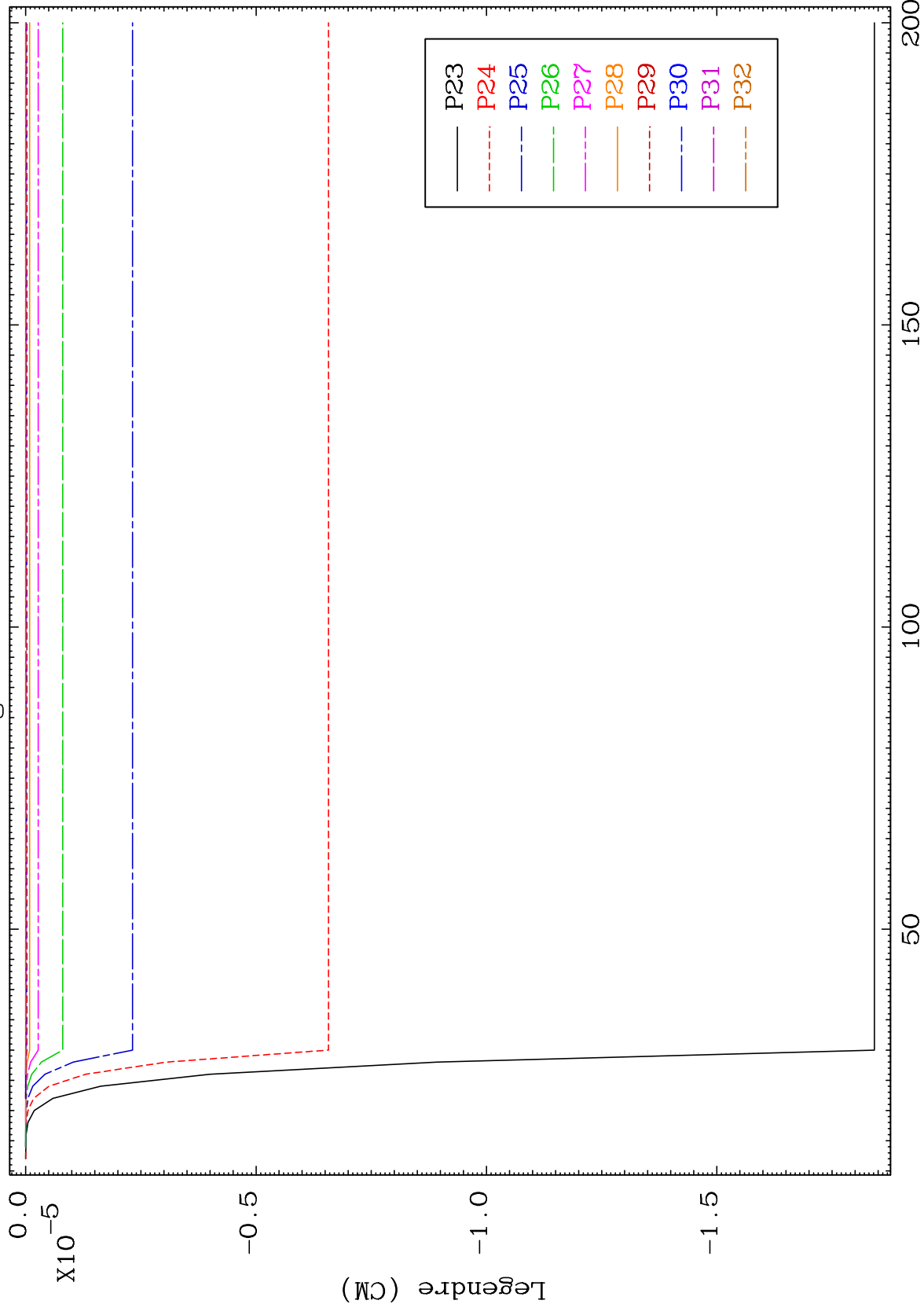
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



51

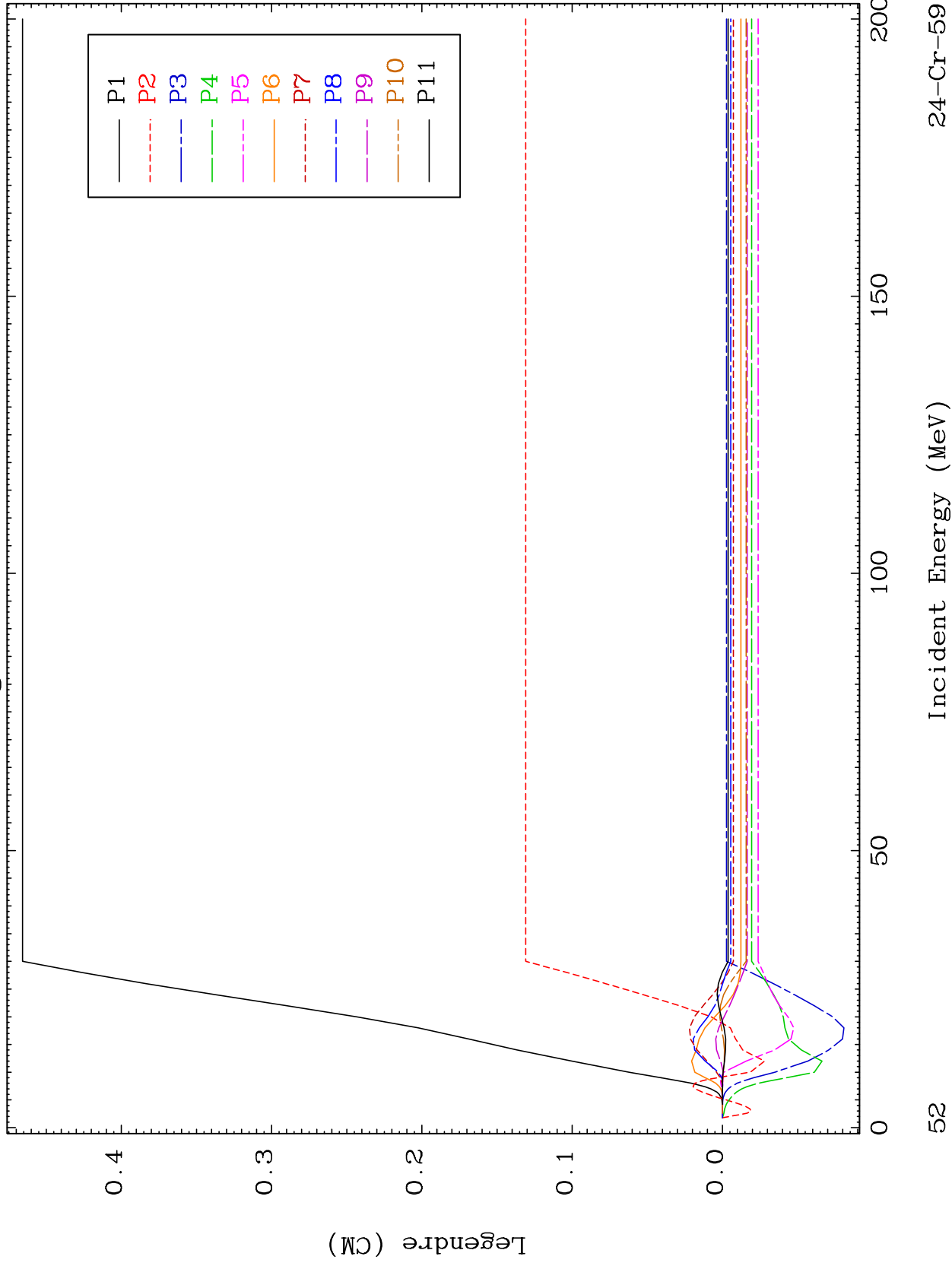
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



24-Cr-59

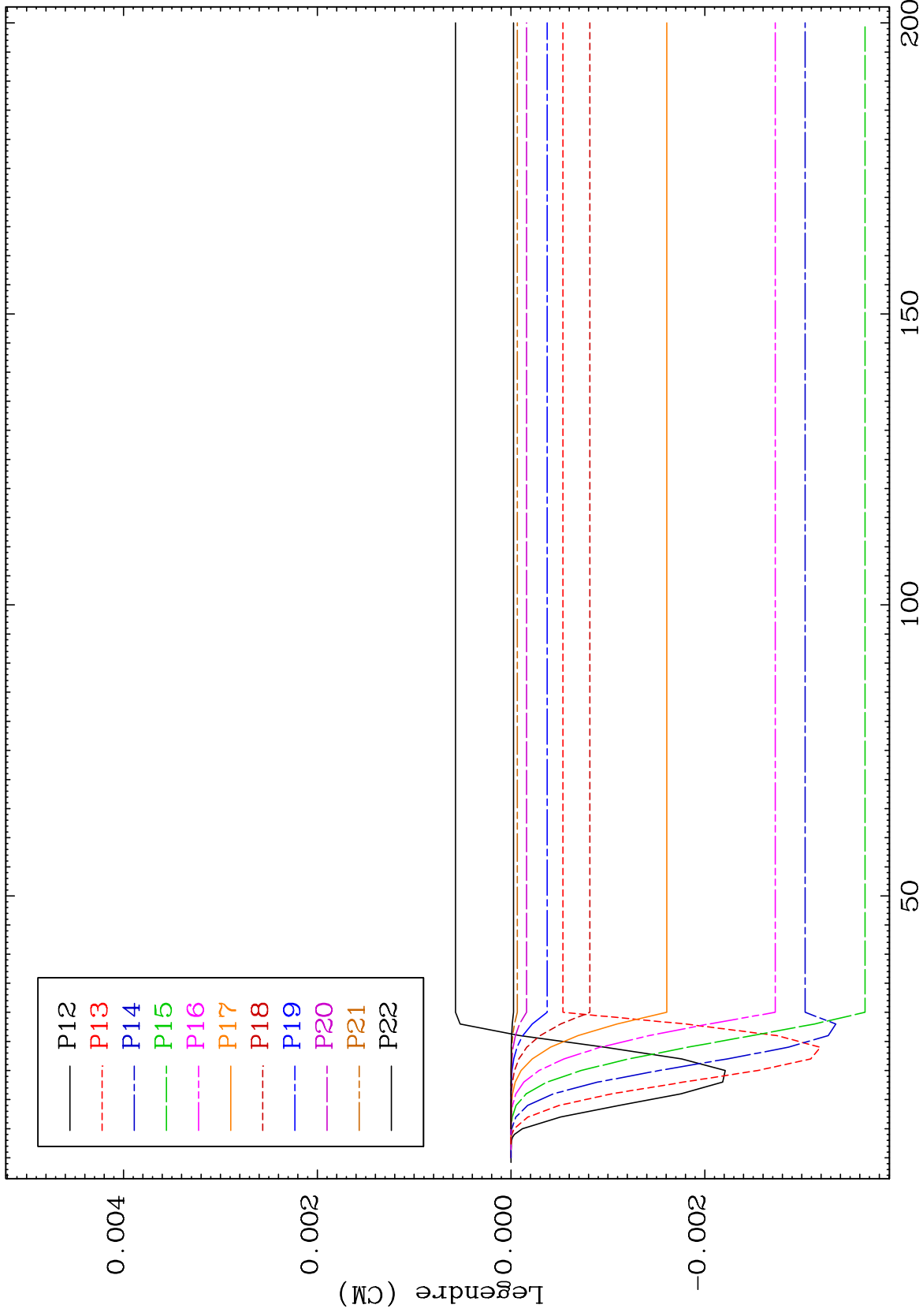
Incident Energy (MeV)

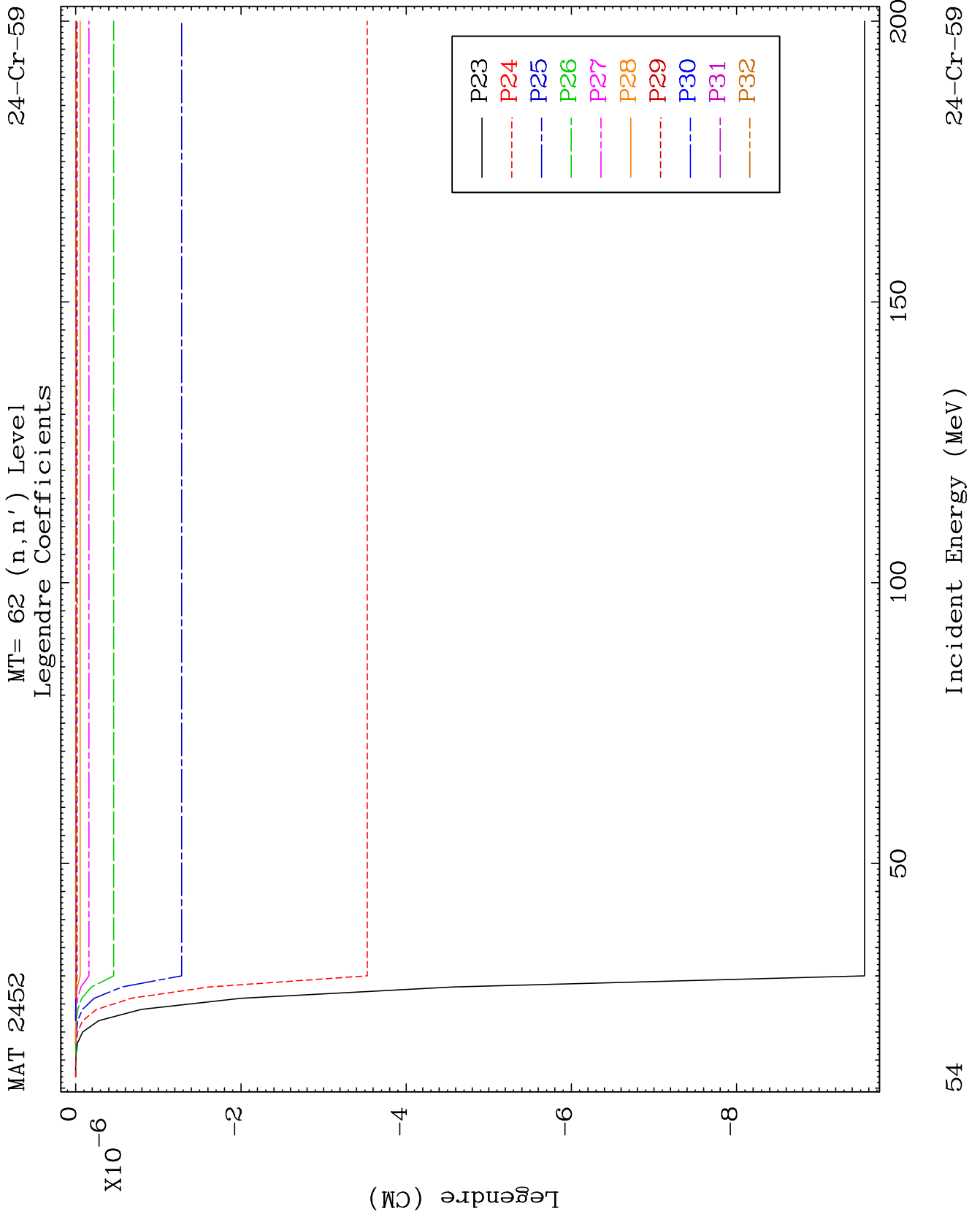
52

MAT 2452

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

24-Cr-59

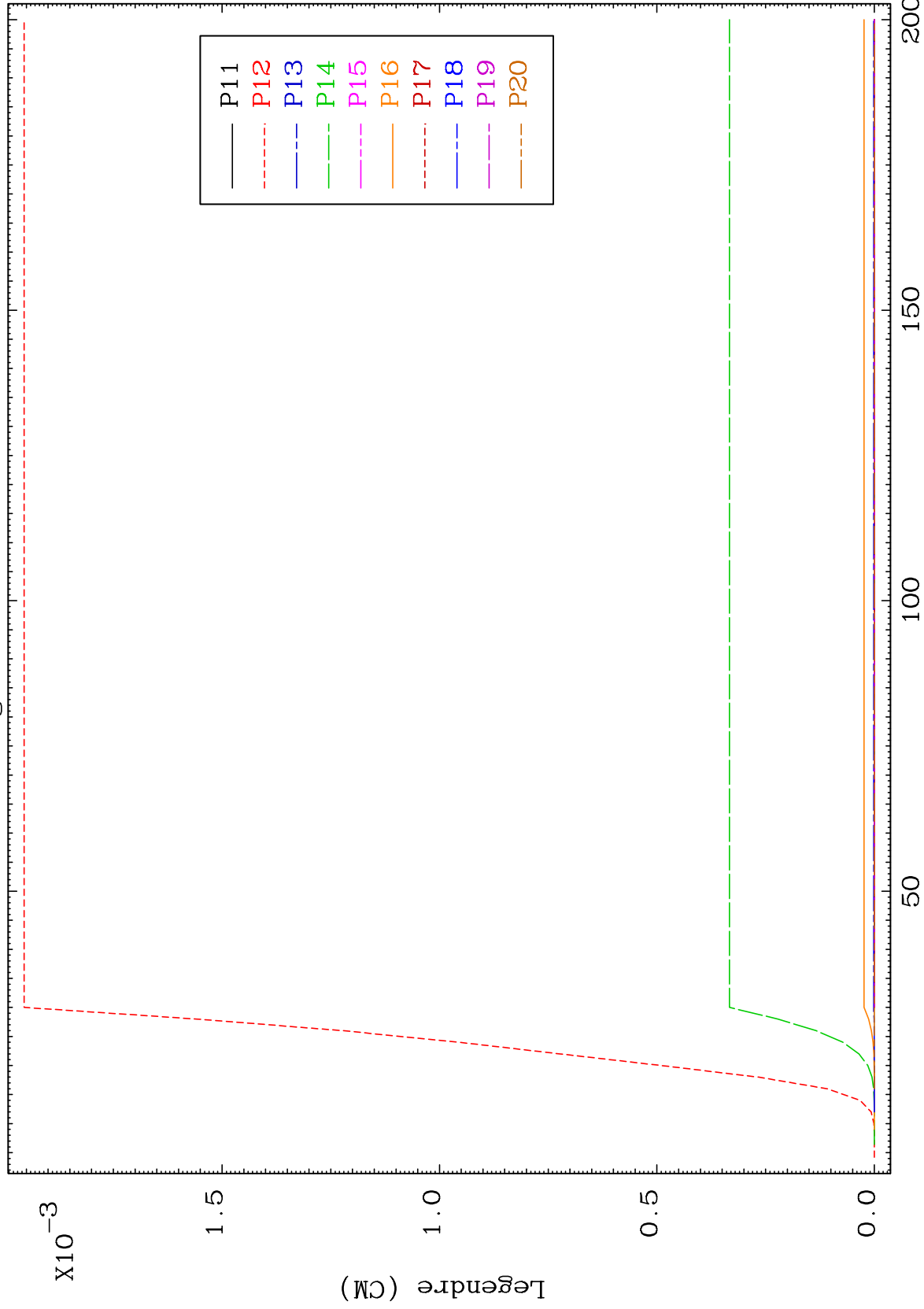




MAT 2452

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

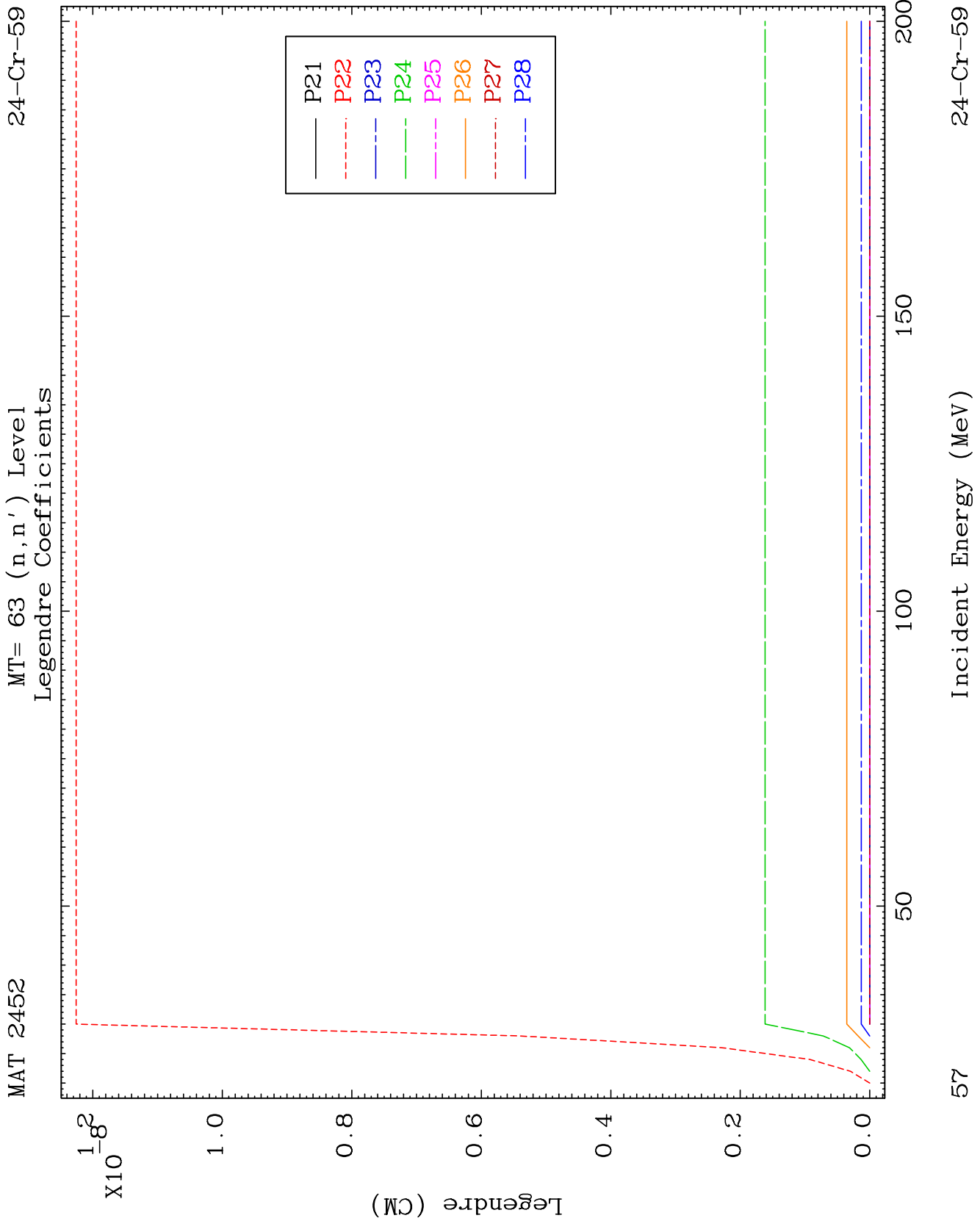
24-Cr-59



56

Incident Energy (MeV)

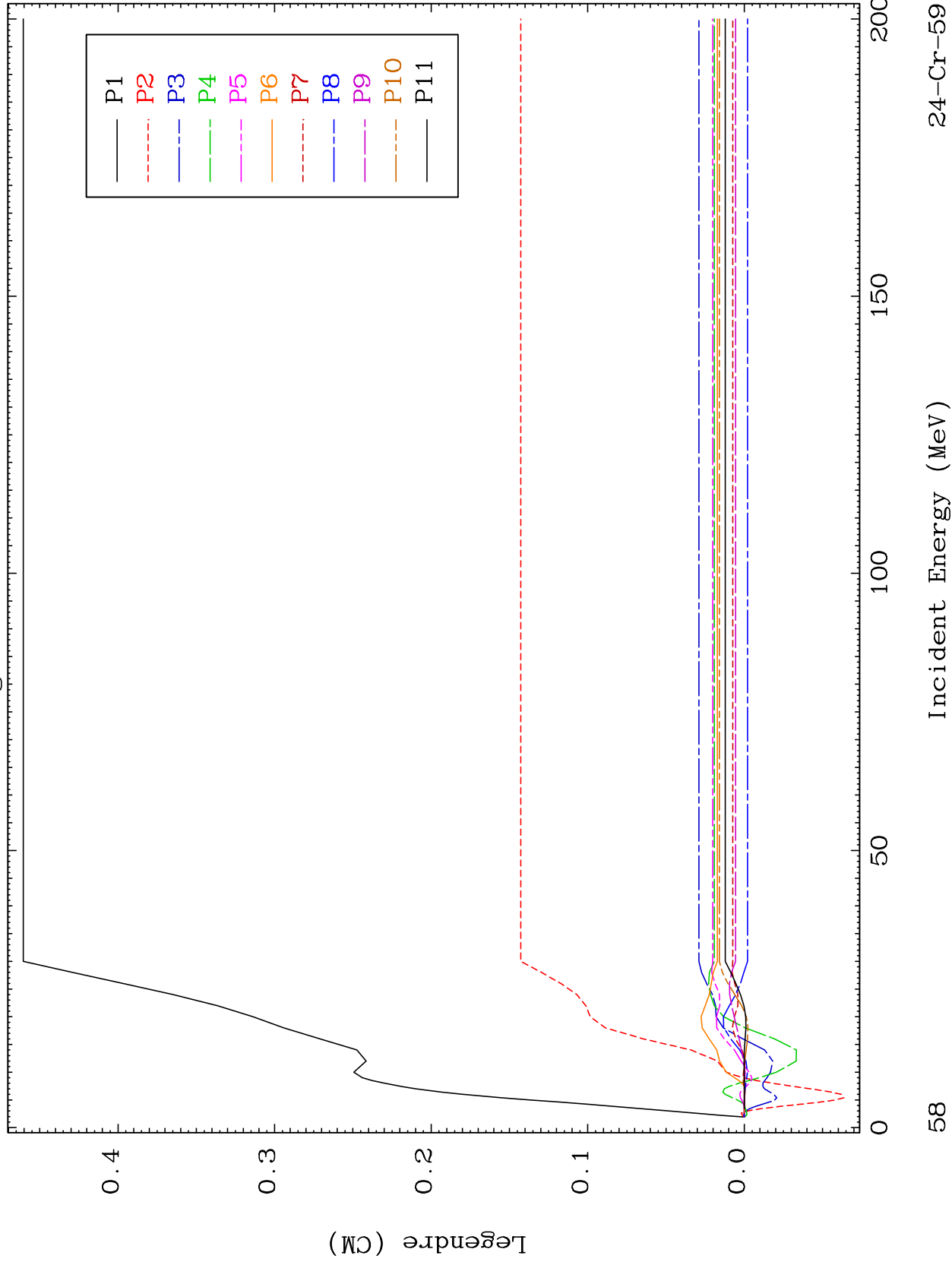
24-Cr-59



MAT 2452

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

24-Cr-59



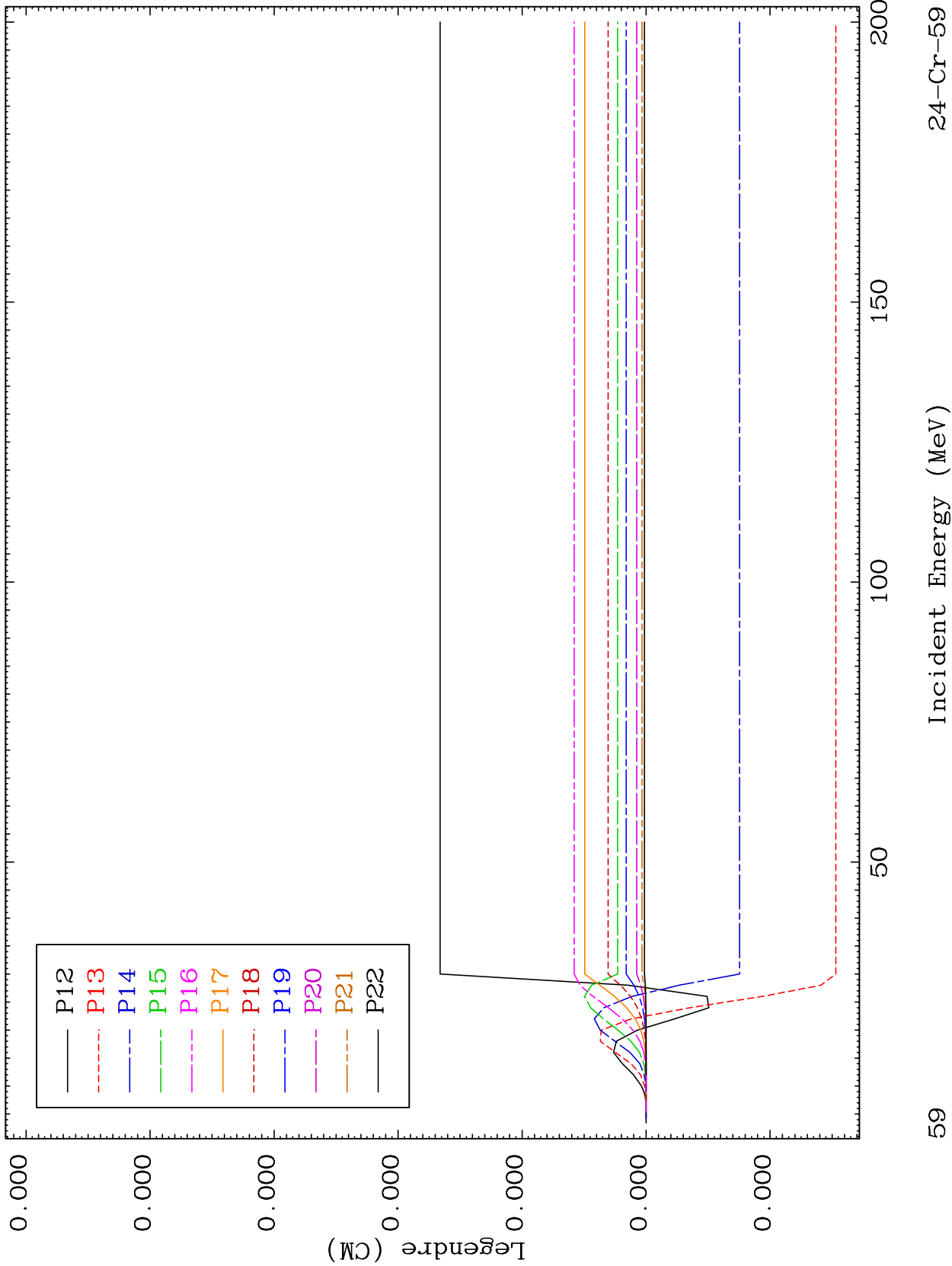
58

24-Cr-59

MAT 2452

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

24-Cr-59



59

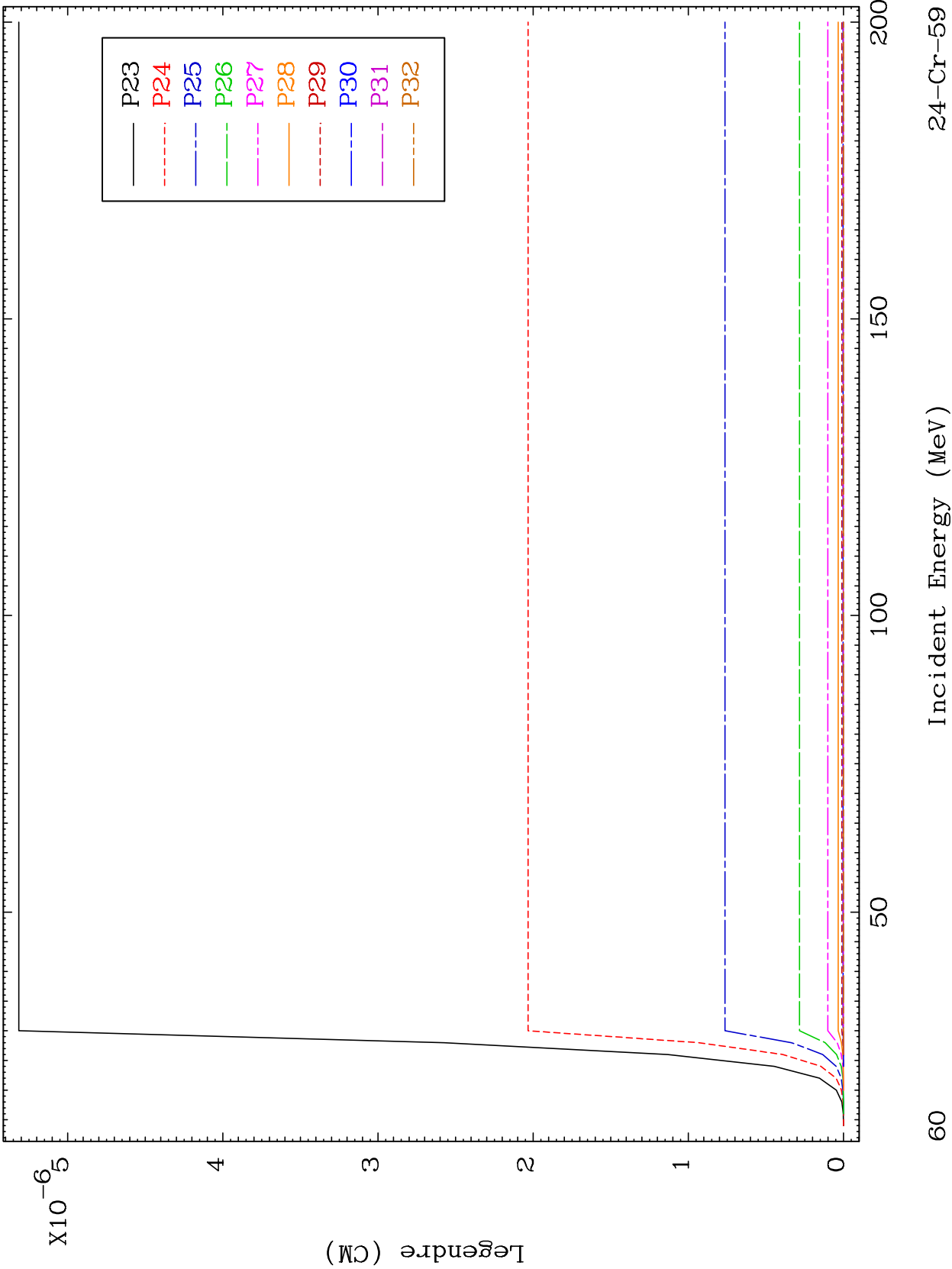
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

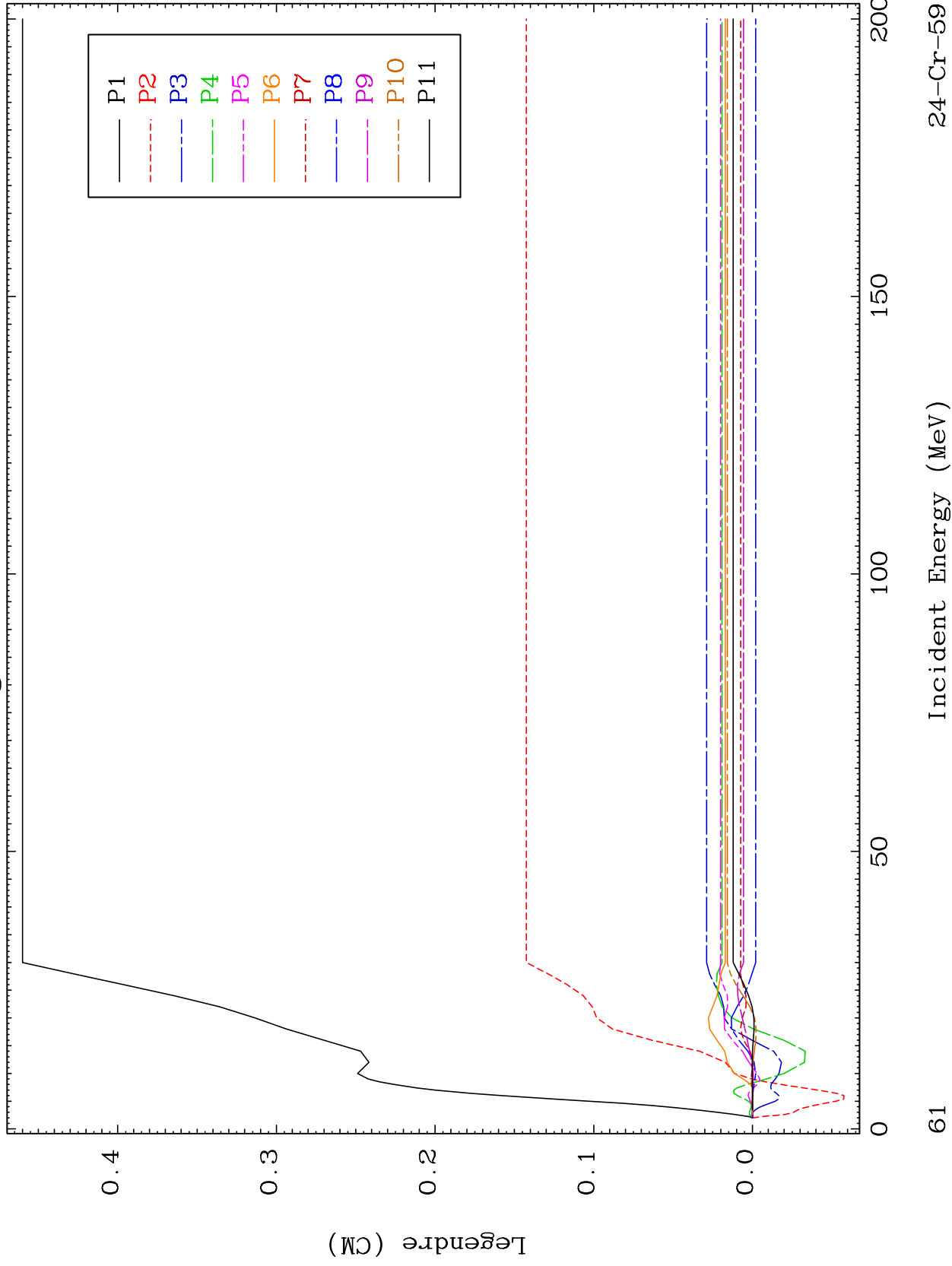
24-Cr-59



MAT 2452

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

24-Cr-59



61

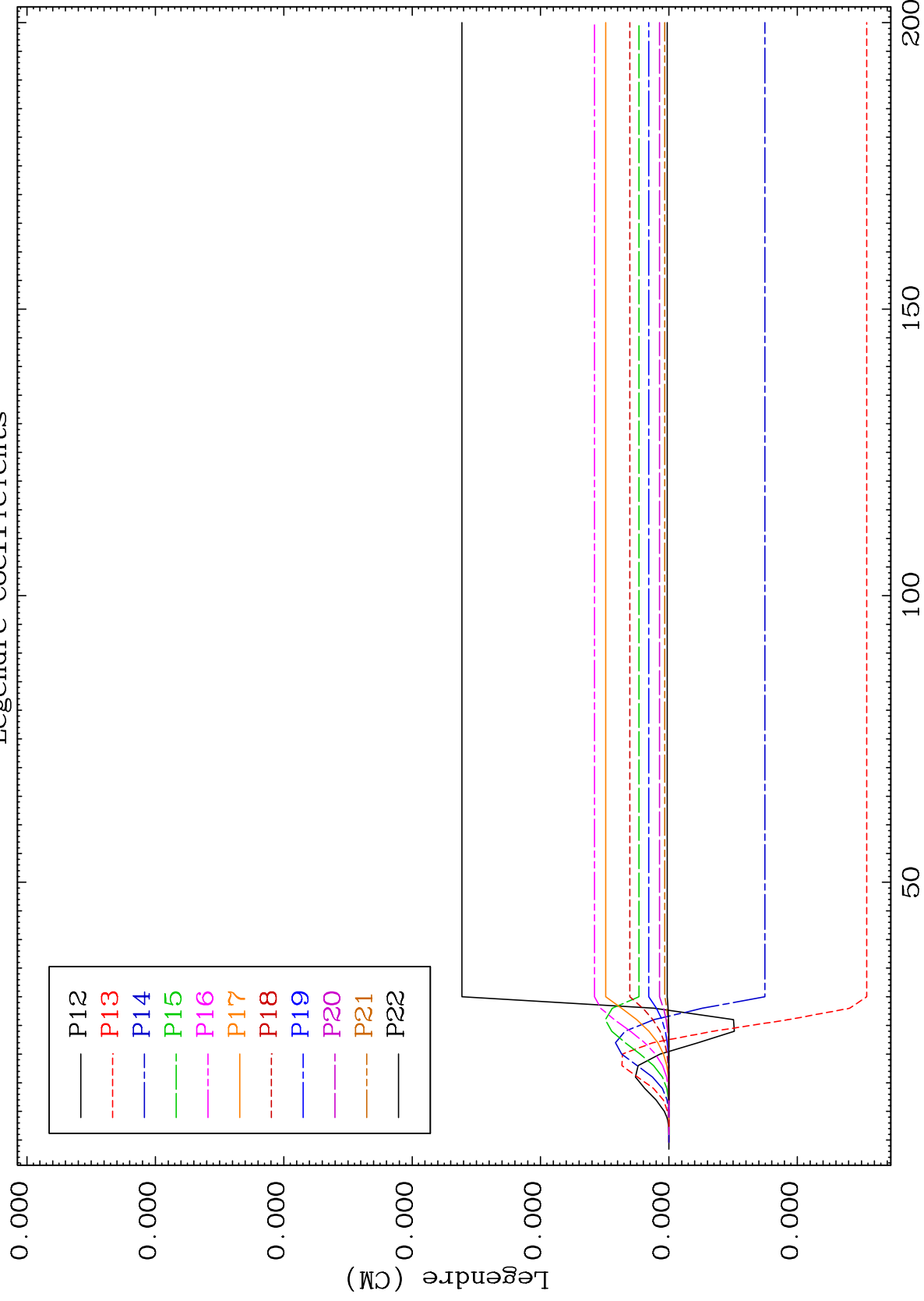
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



62

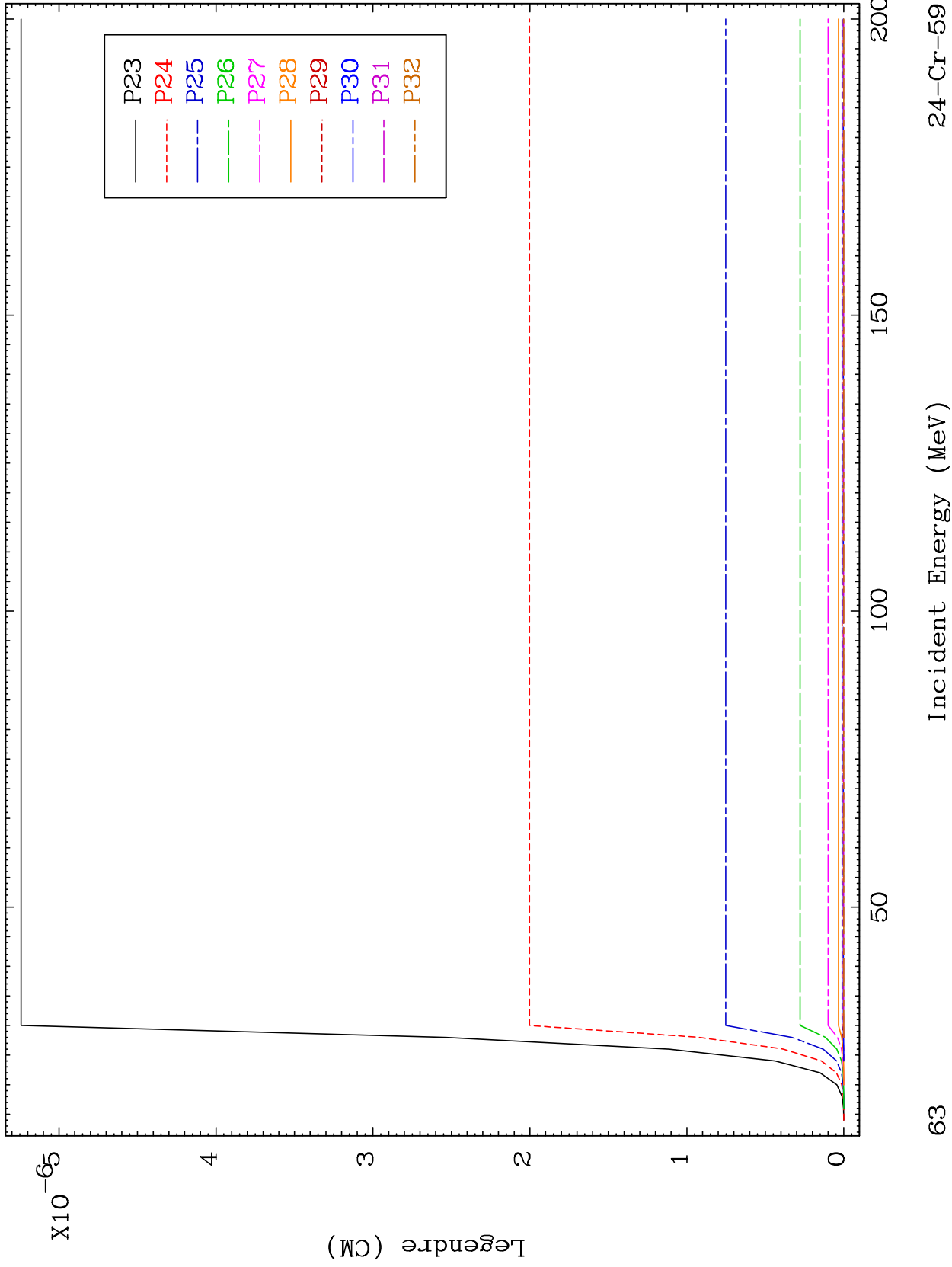
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

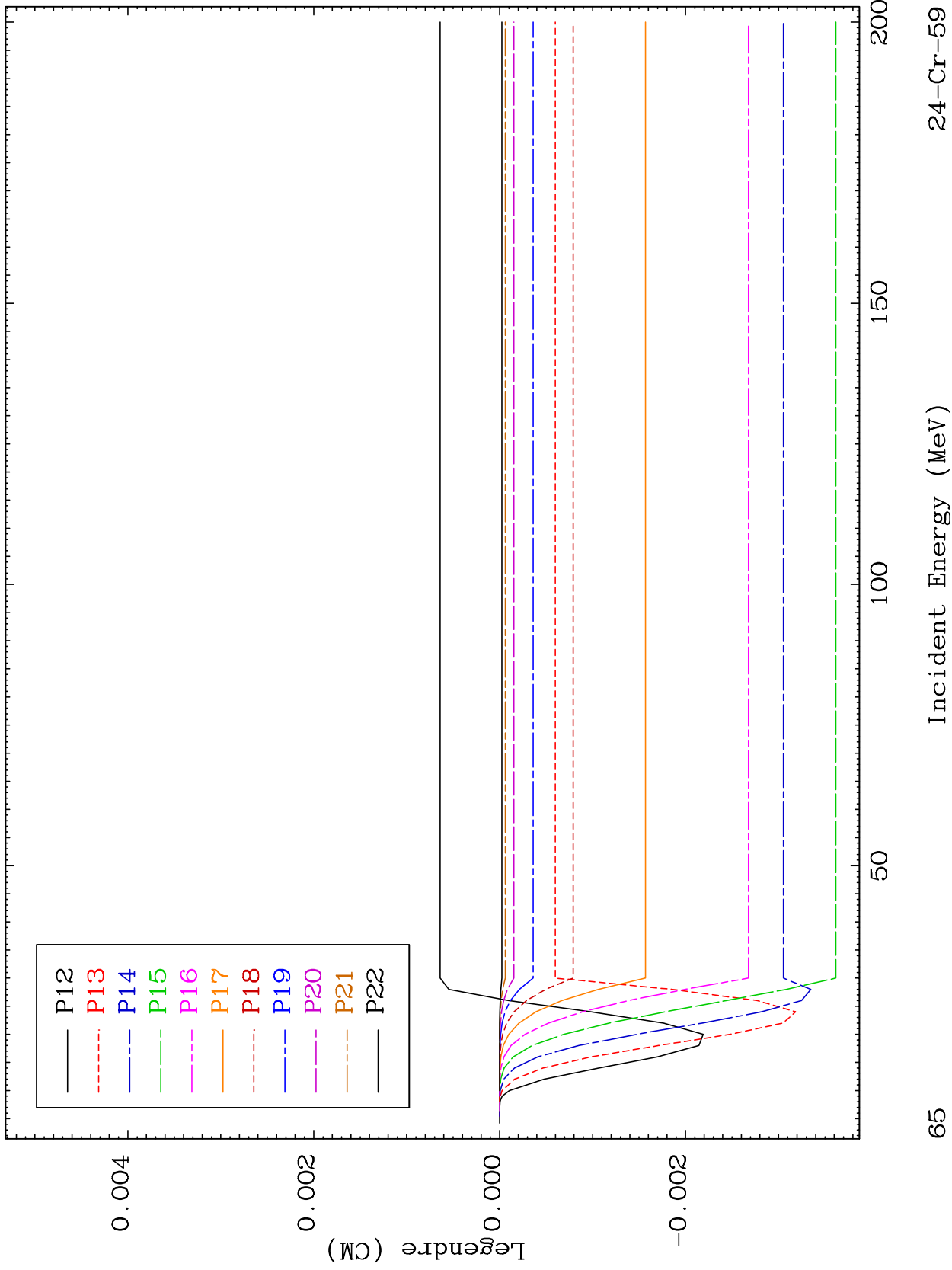
24-Cr-59



MAT 2452

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

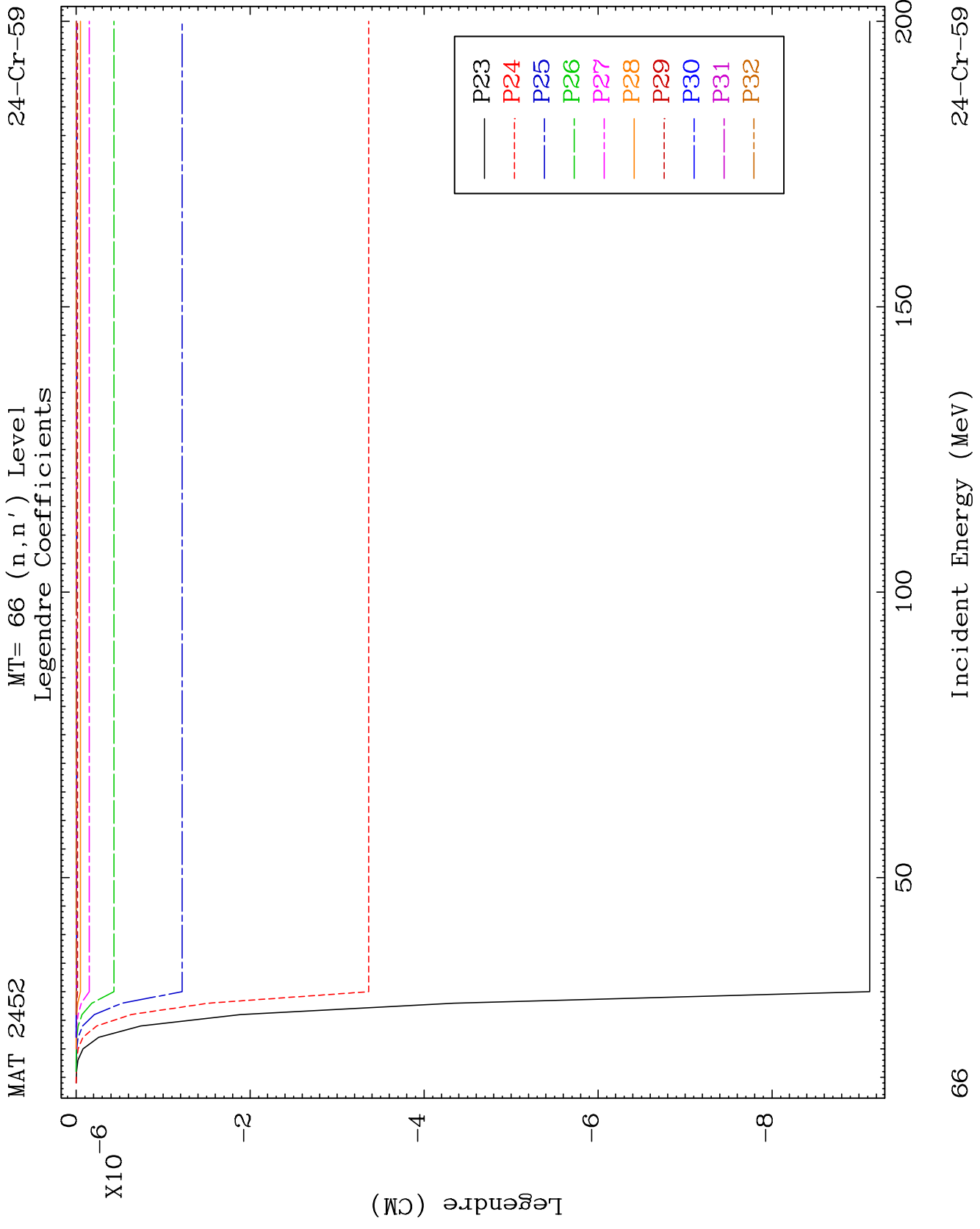
24-Cr-59



65

Incident Energy (MeV)

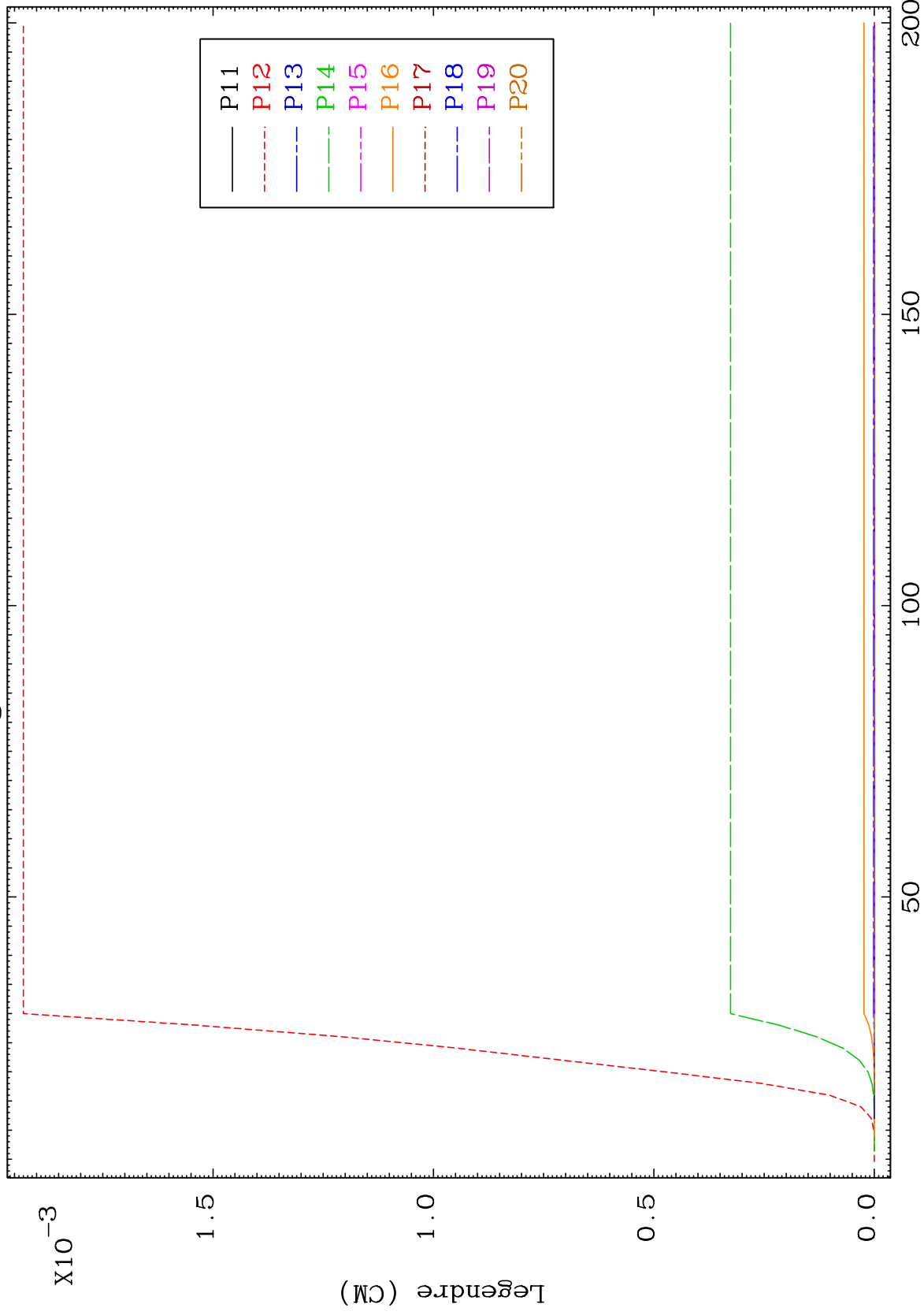
24-Cr-59



MAT 2452

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

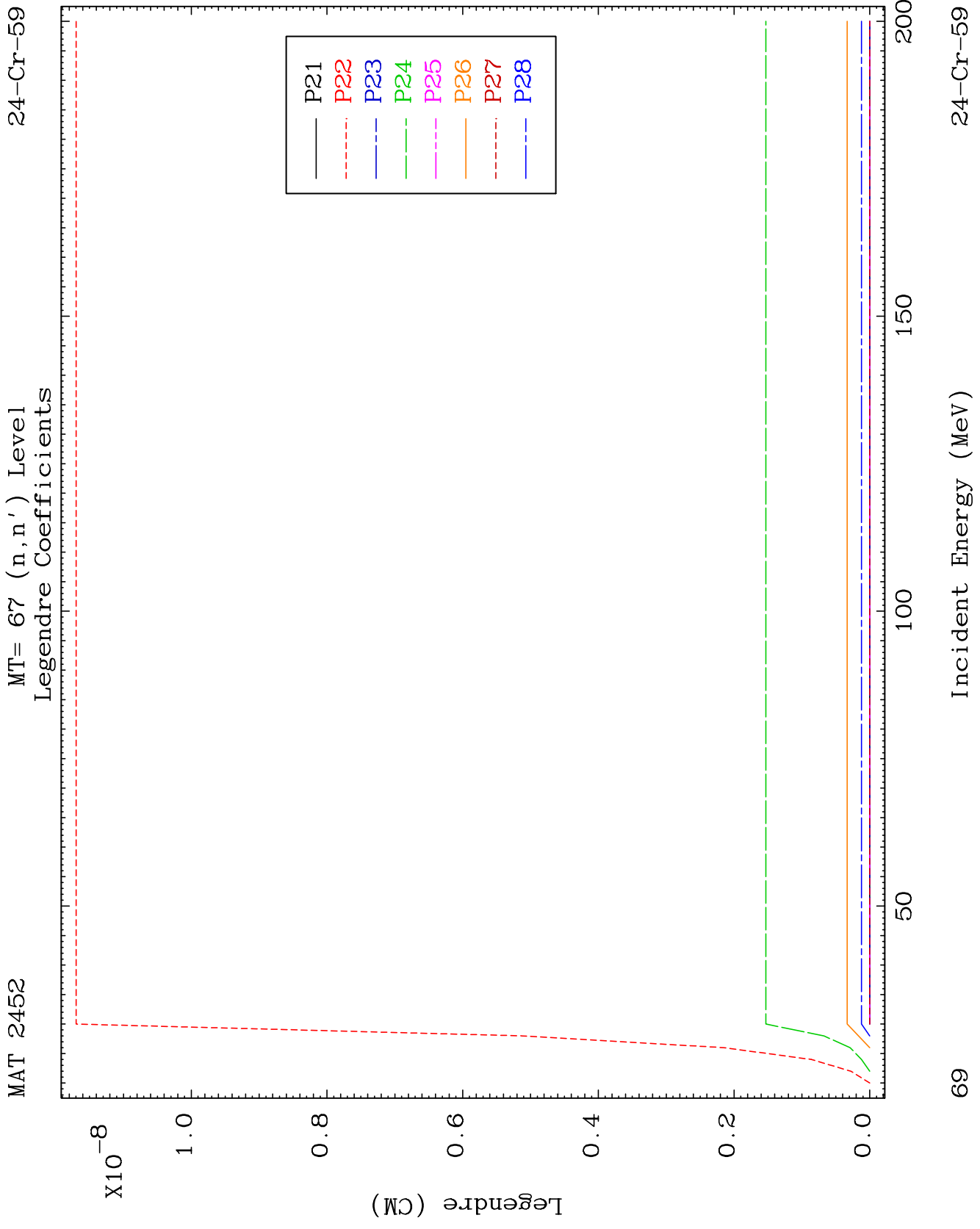
24-Cr-59



68

Incident Energy (MeV)

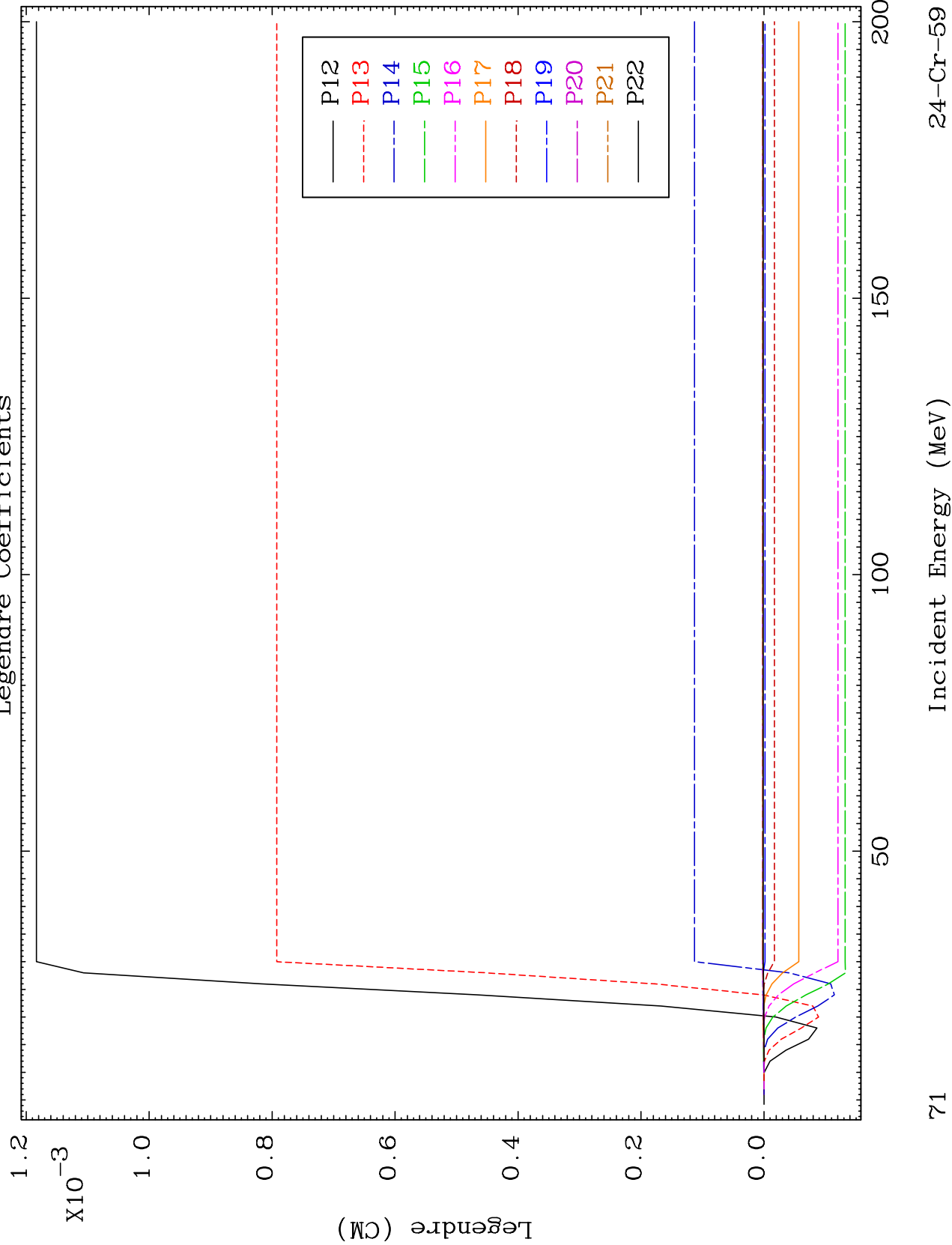
24-Cr-59



MAT 2452

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

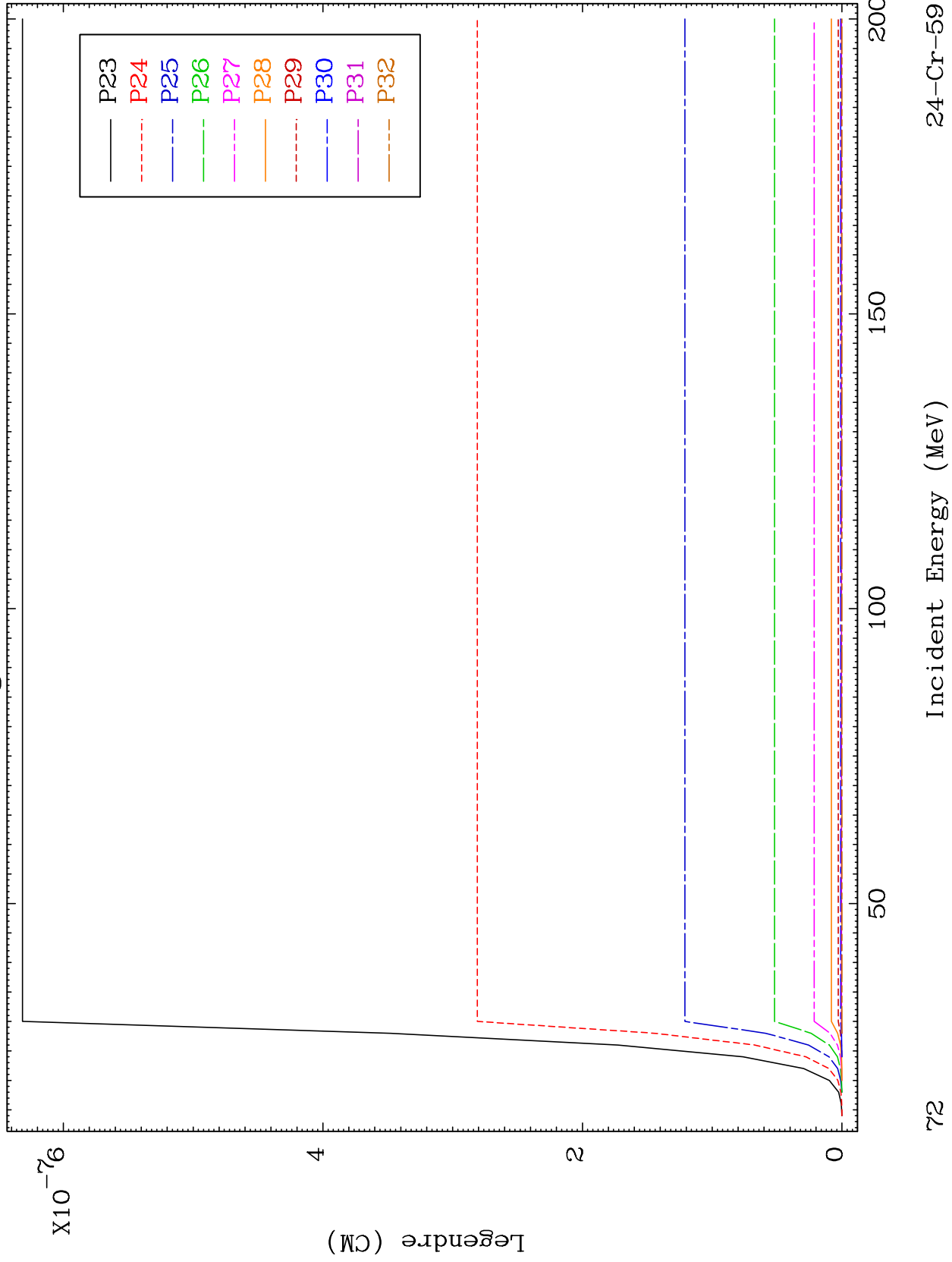
24-Cr-59



MAT 2452

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

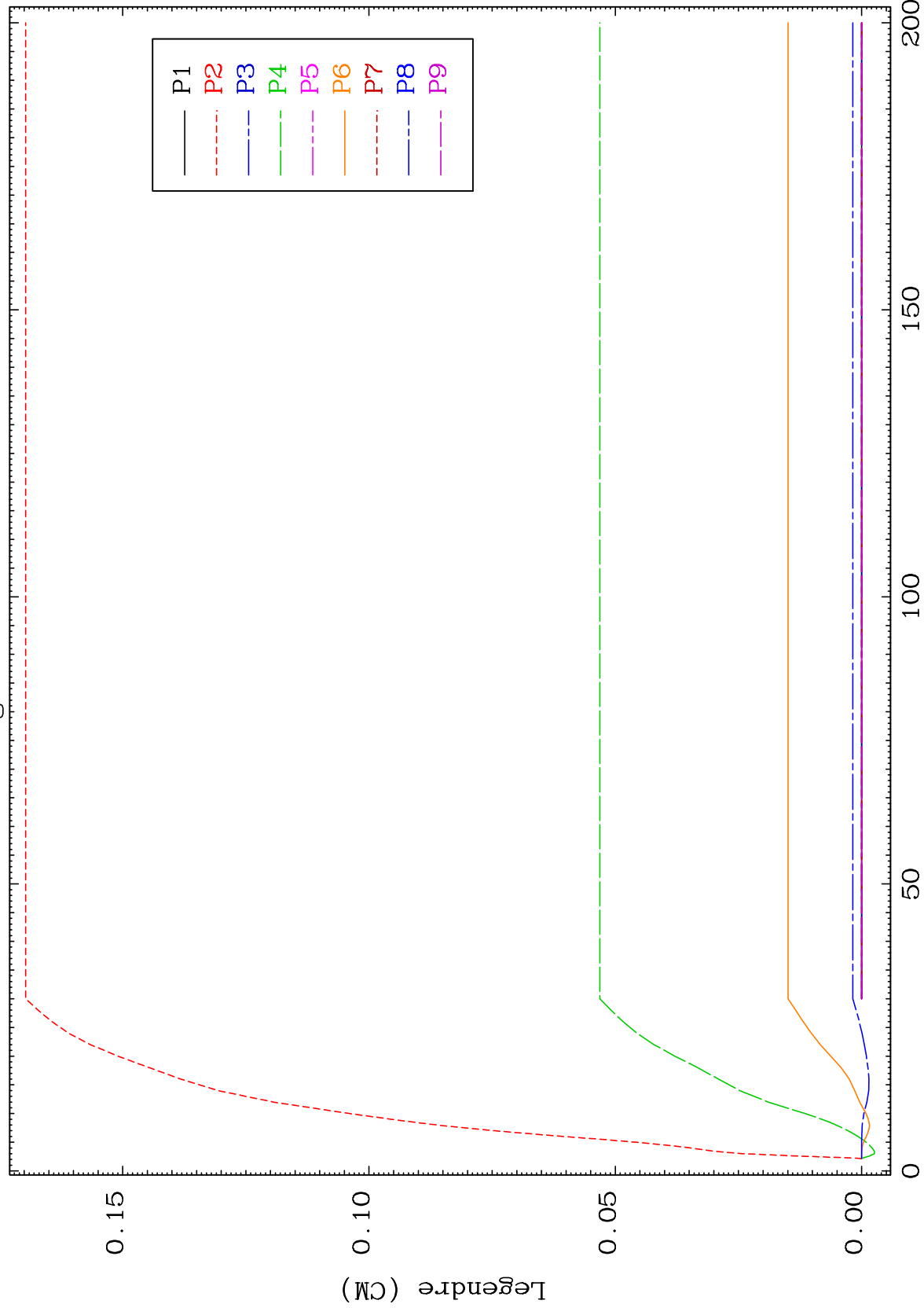
24-Cr-59



MAT 2452

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

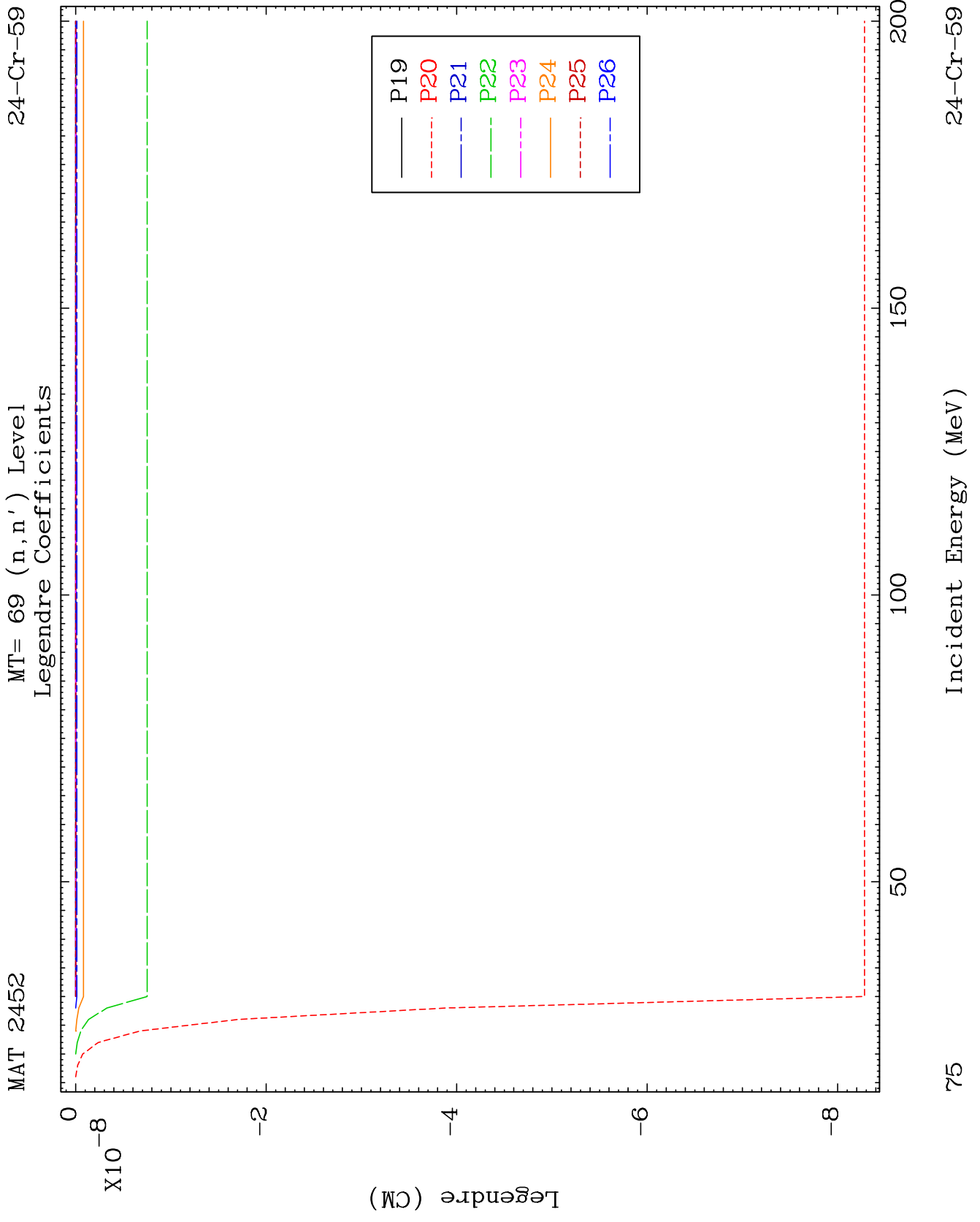
24-Cr-59



73

Incident Energy (MeV)

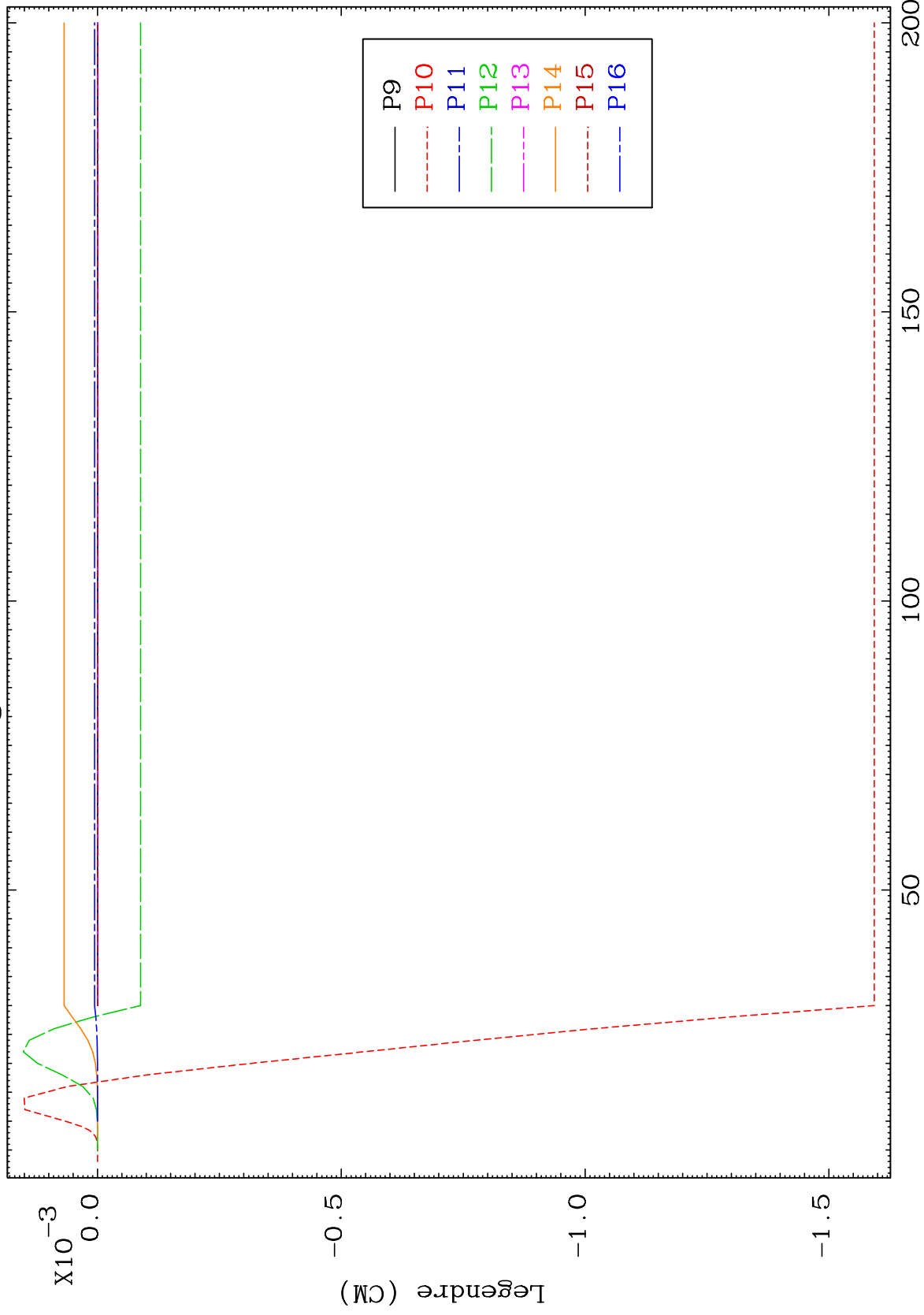
24-Cr-59



MAT 2452

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

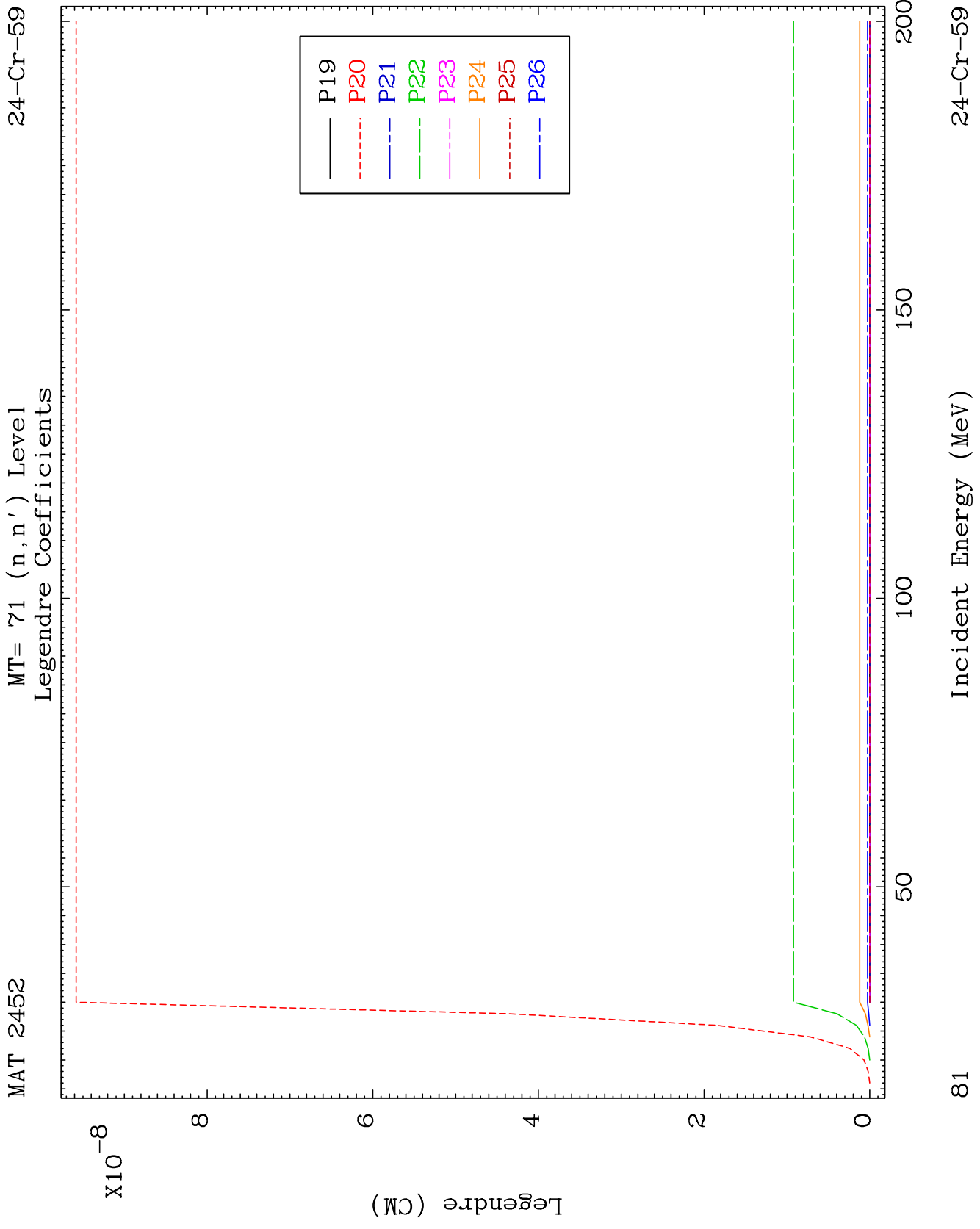
24-Cr-59

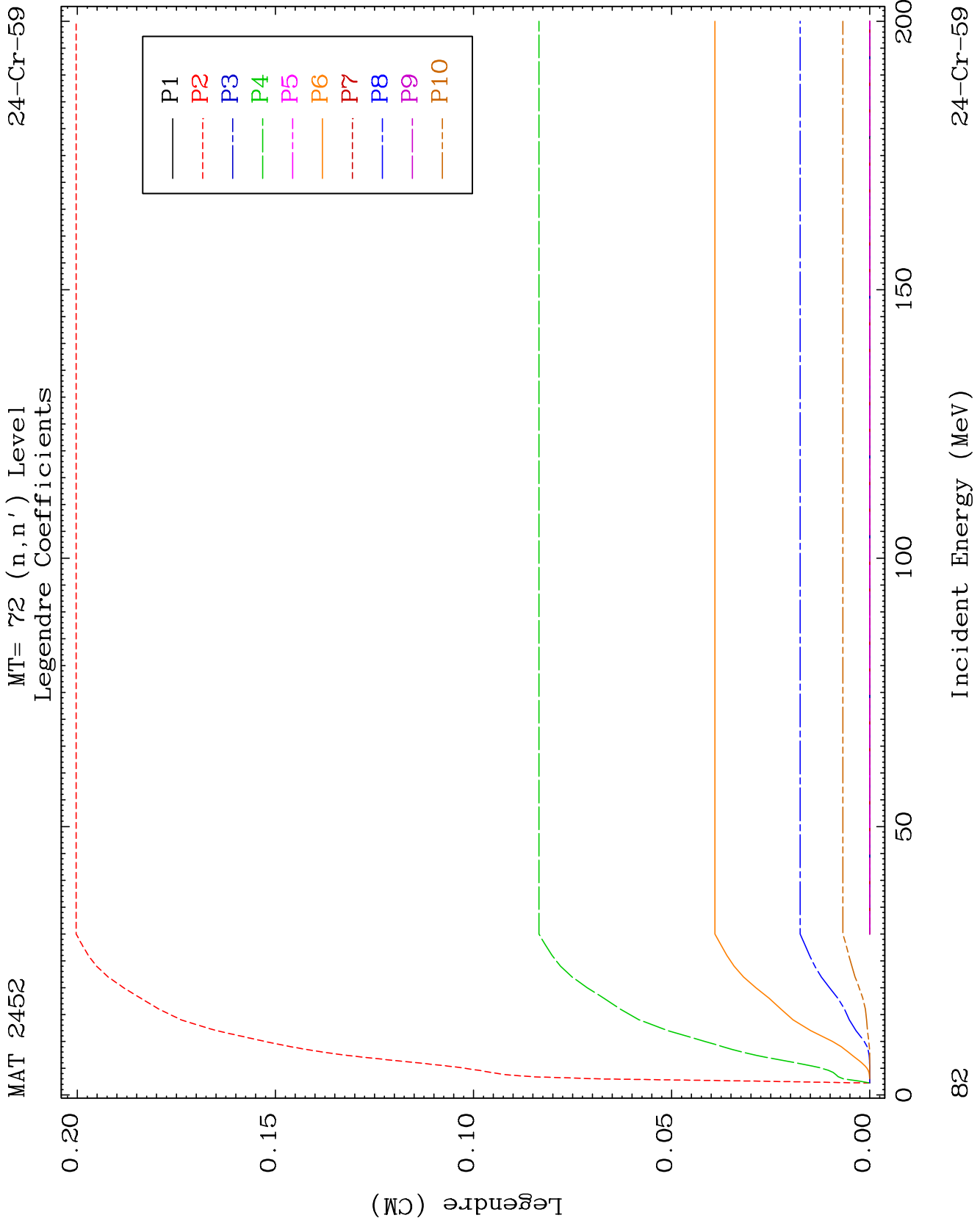


77

Incident Energy (MeV)

24-Cr-59

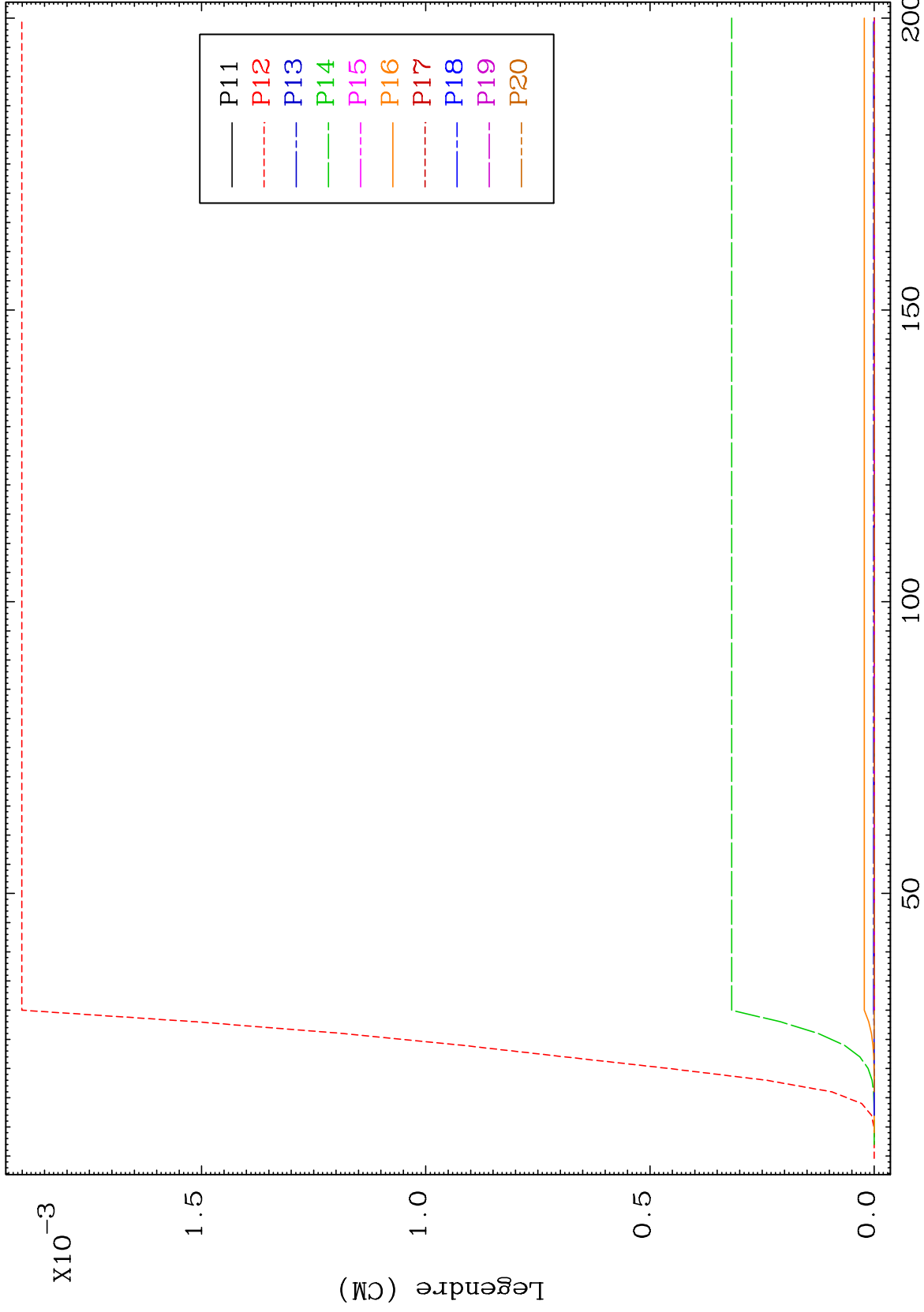




MAT 2452

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

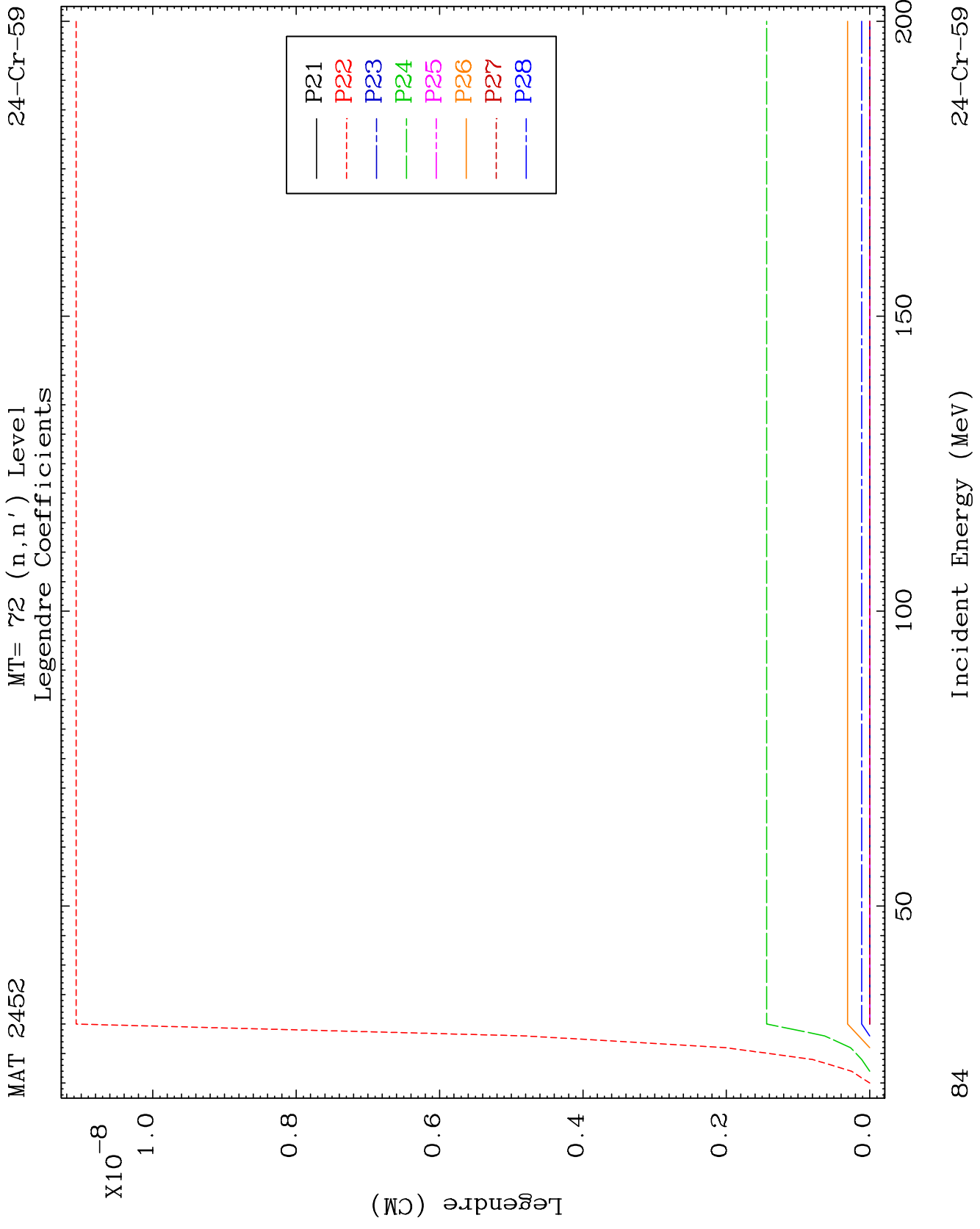
24-Cr-59



83

Incident Energy (MeV)

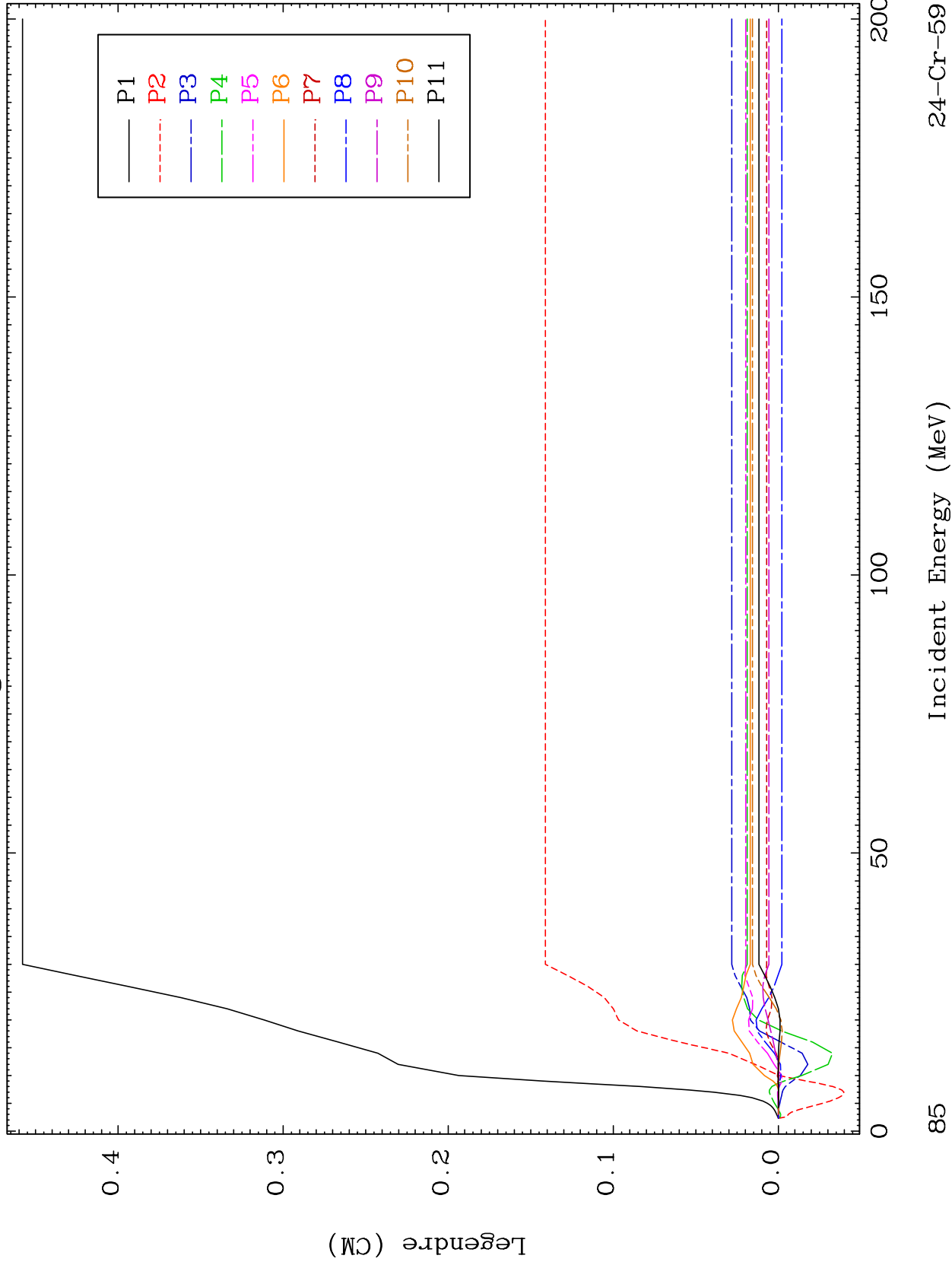
24-Cr-59

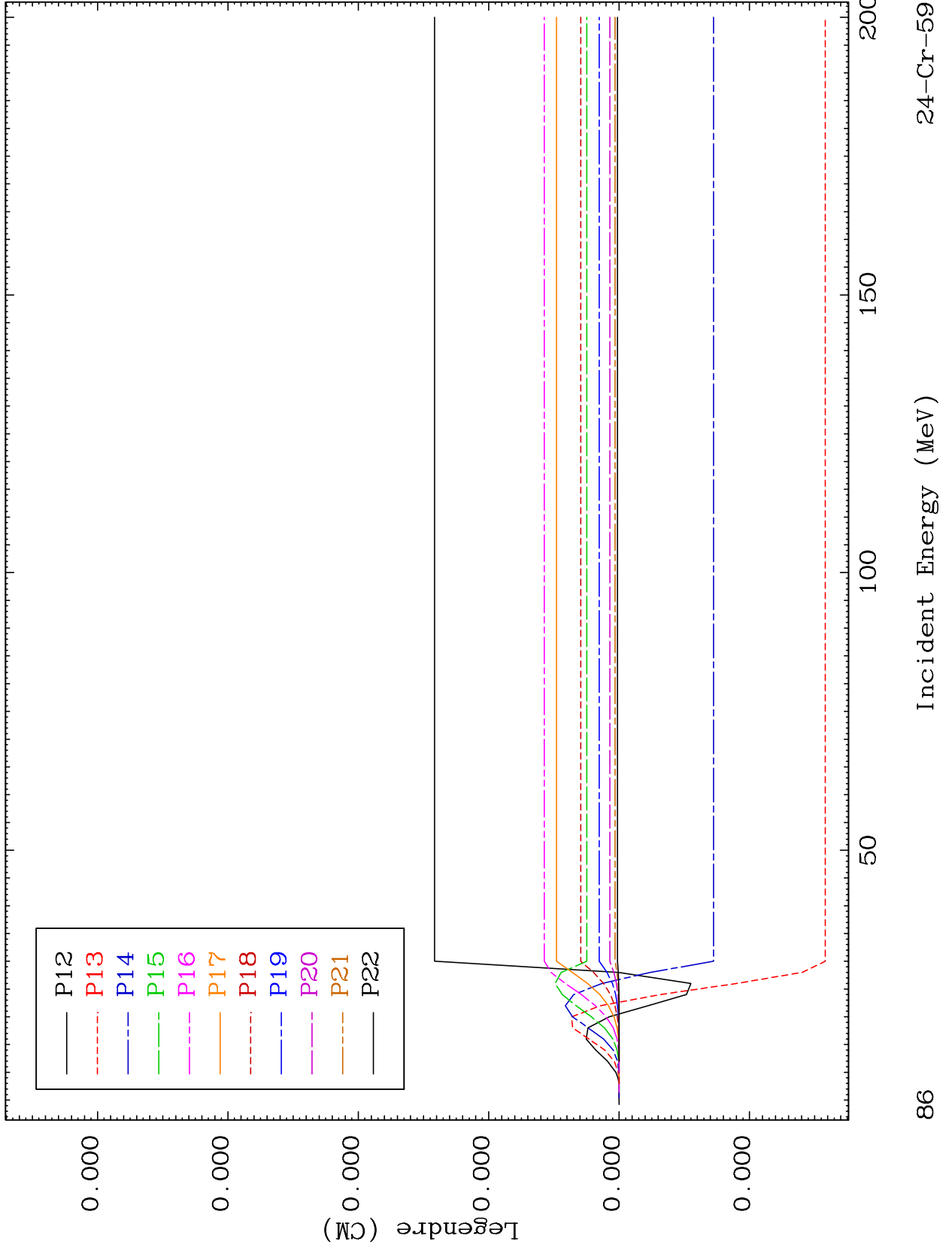


MAT 2452

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

24-Cr-59

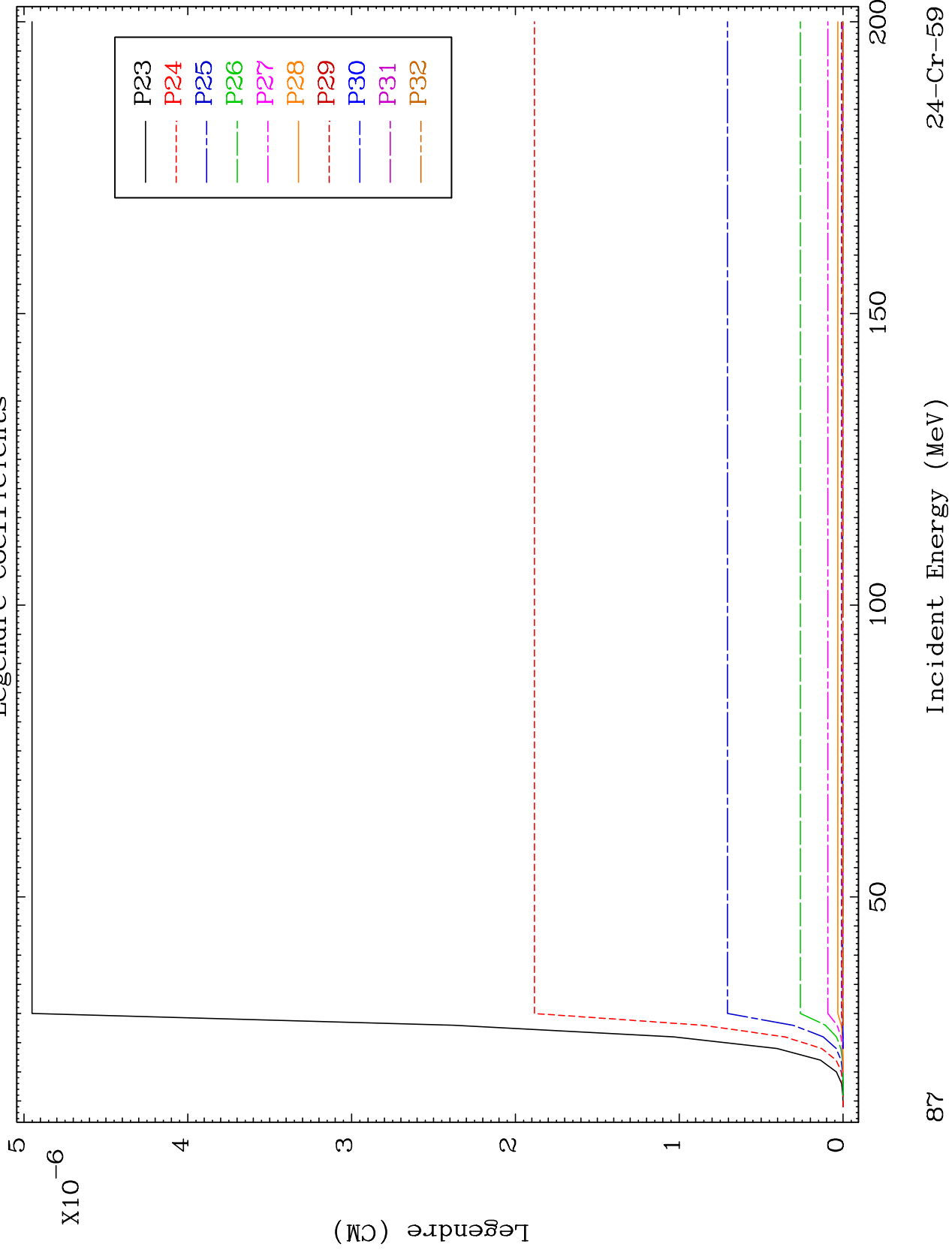




MAT 2452

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

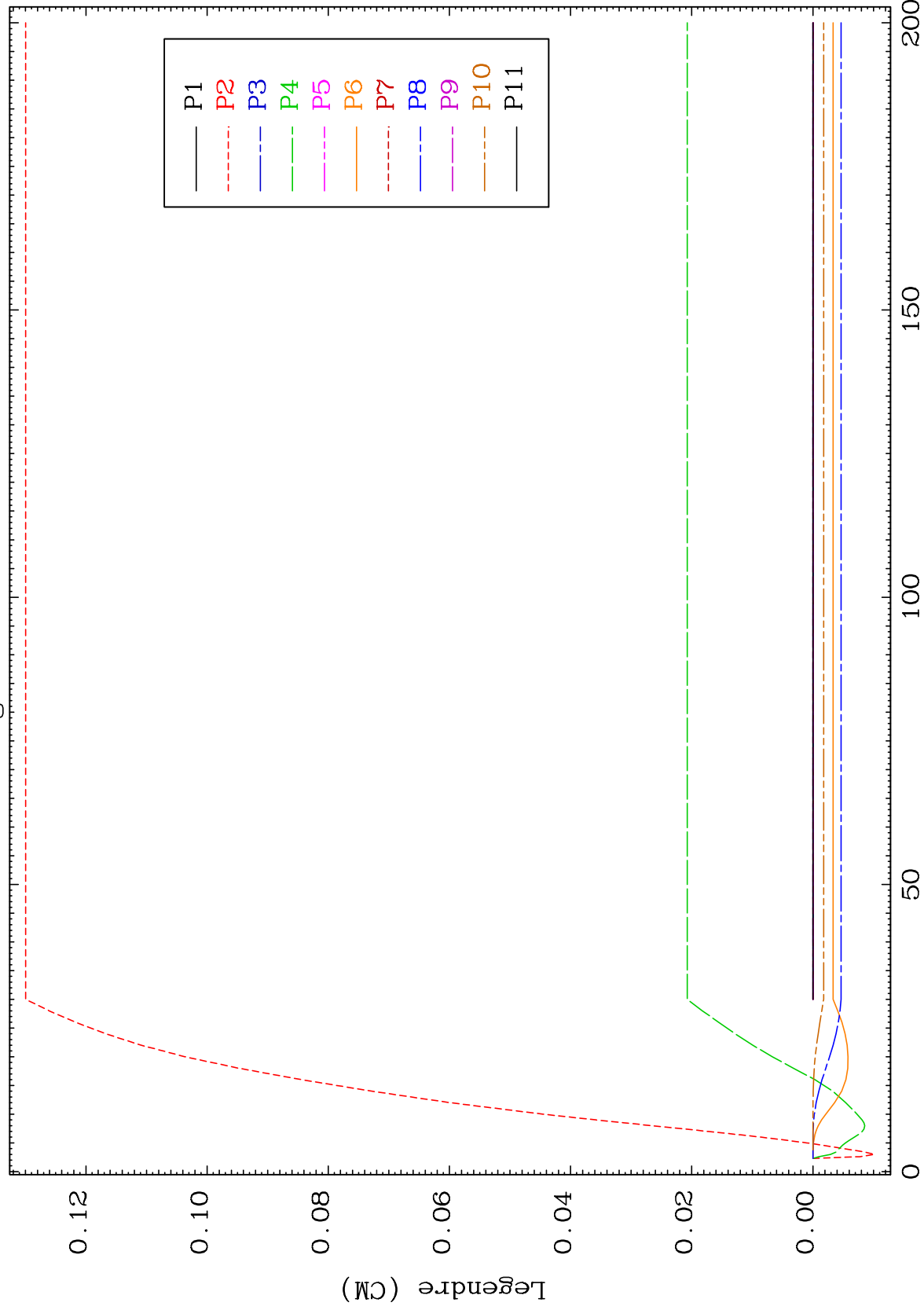
24-Cr-59



MAT 2452

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

24-Cr-59



88

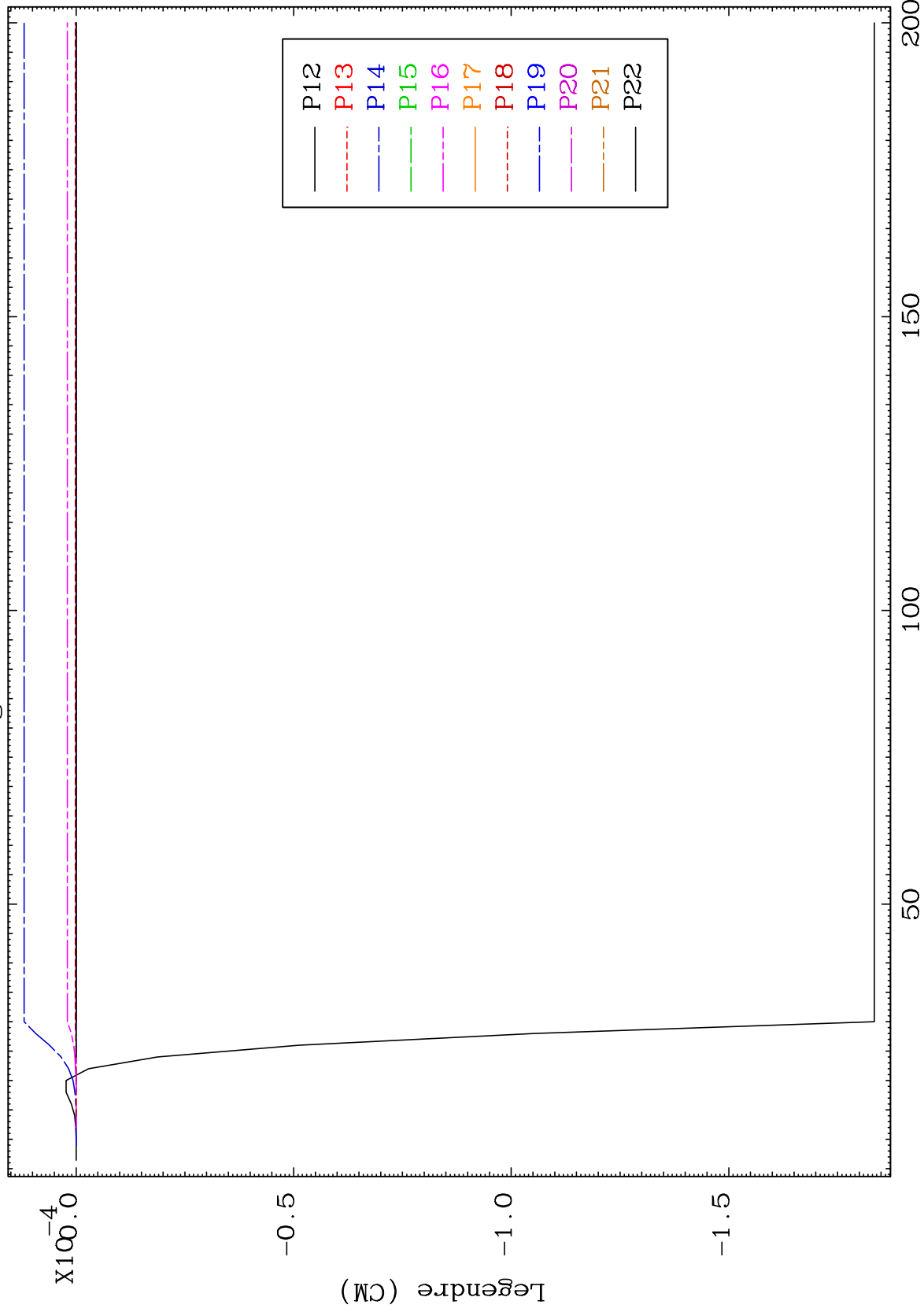
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

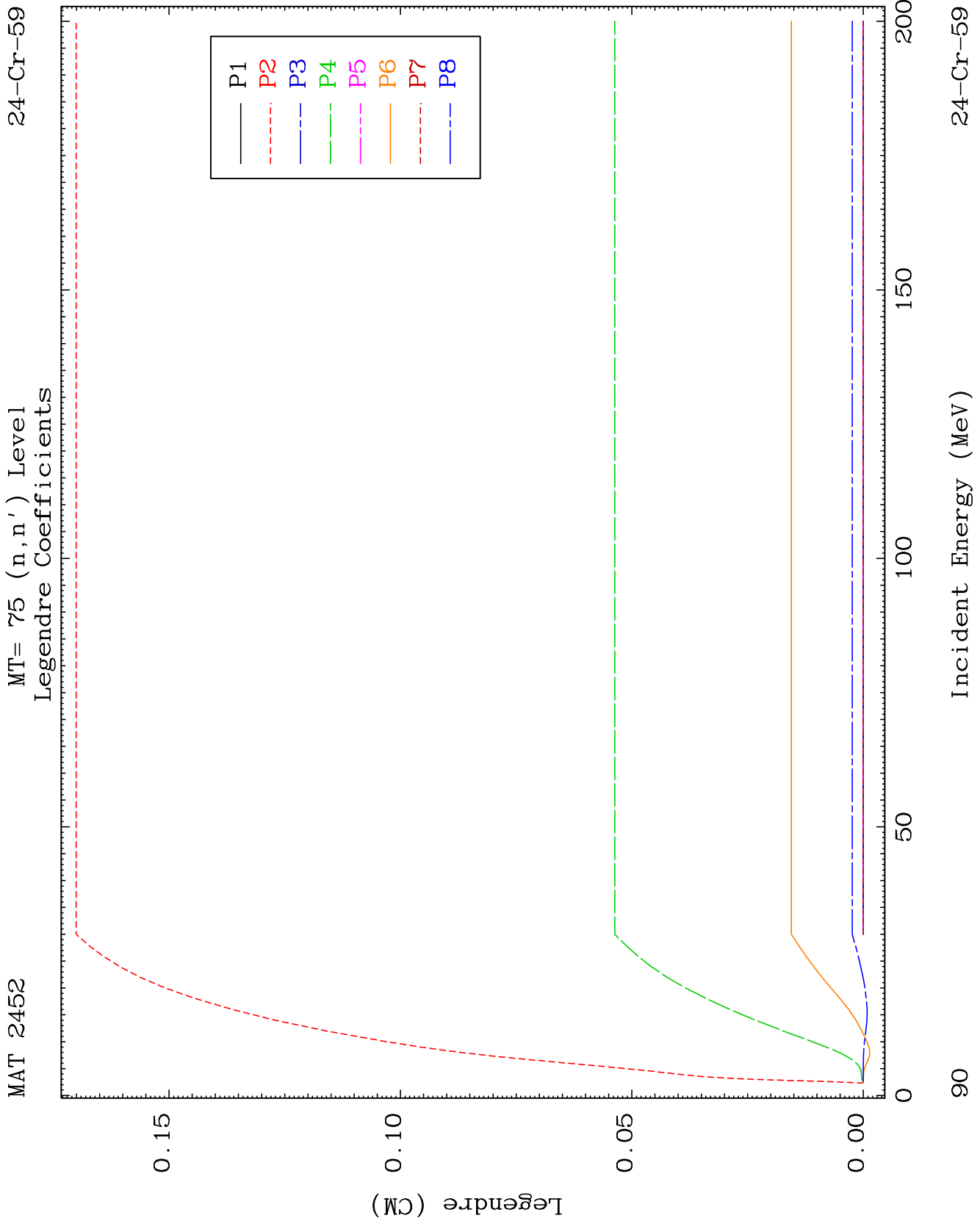
24-Cr-59

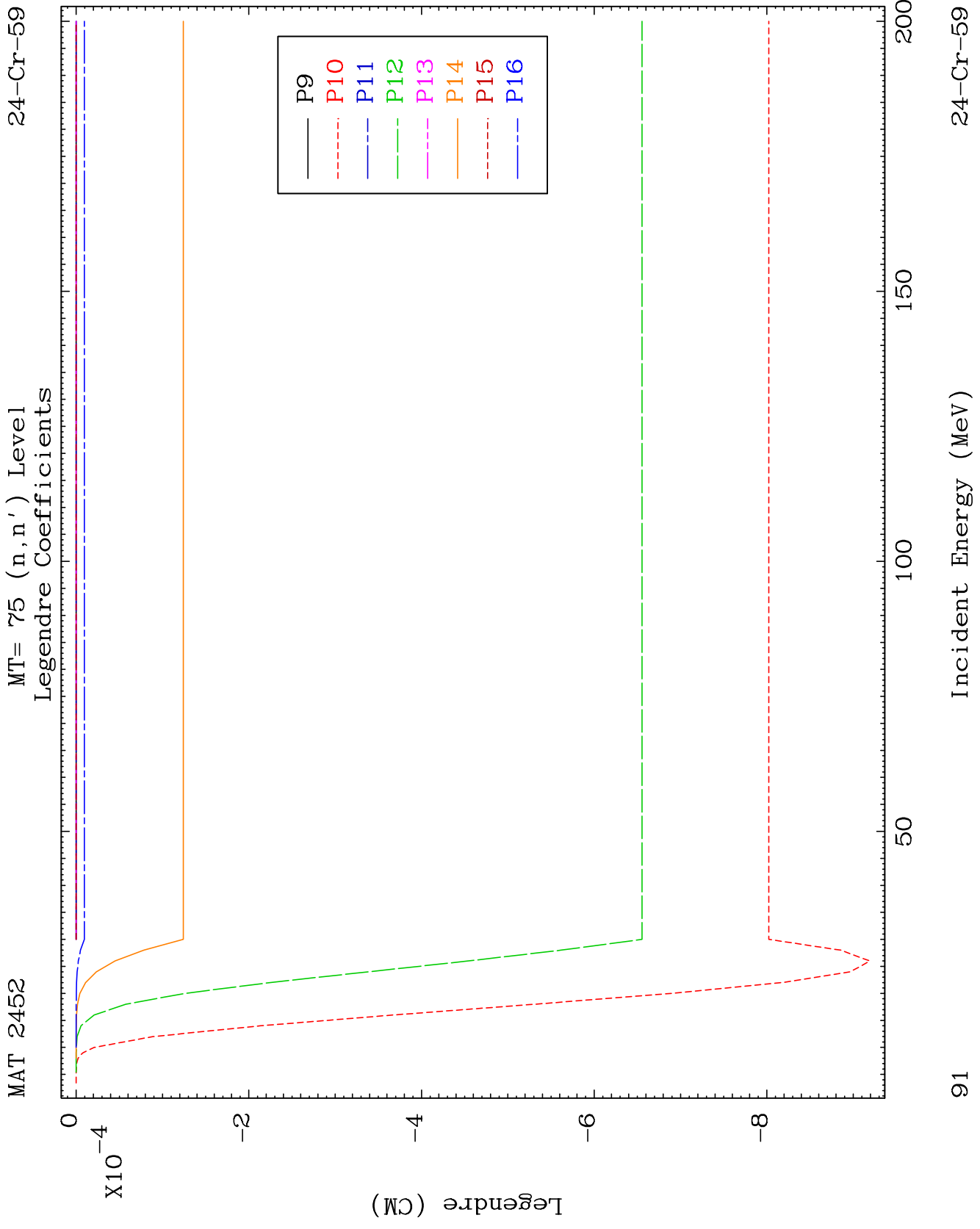


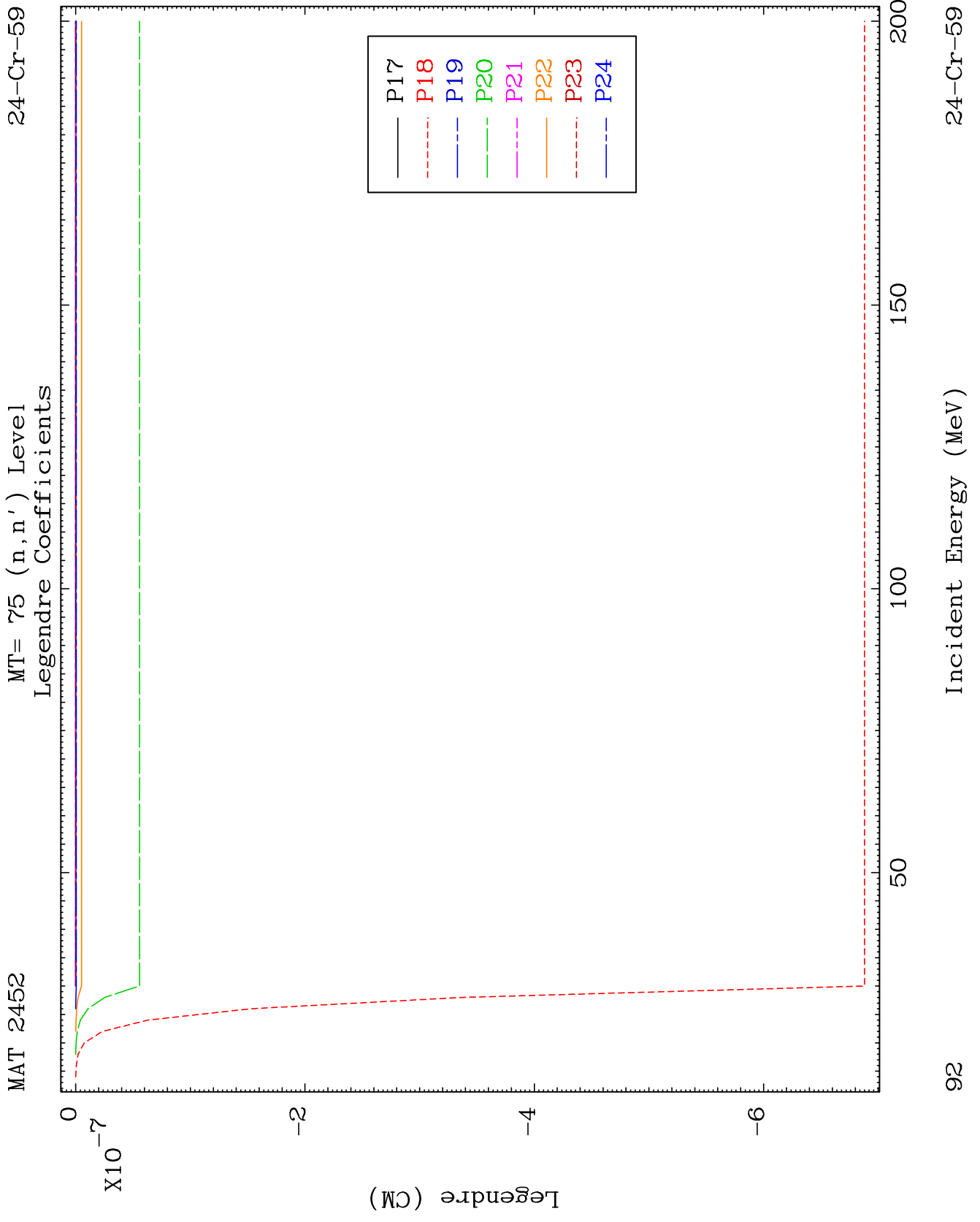
89

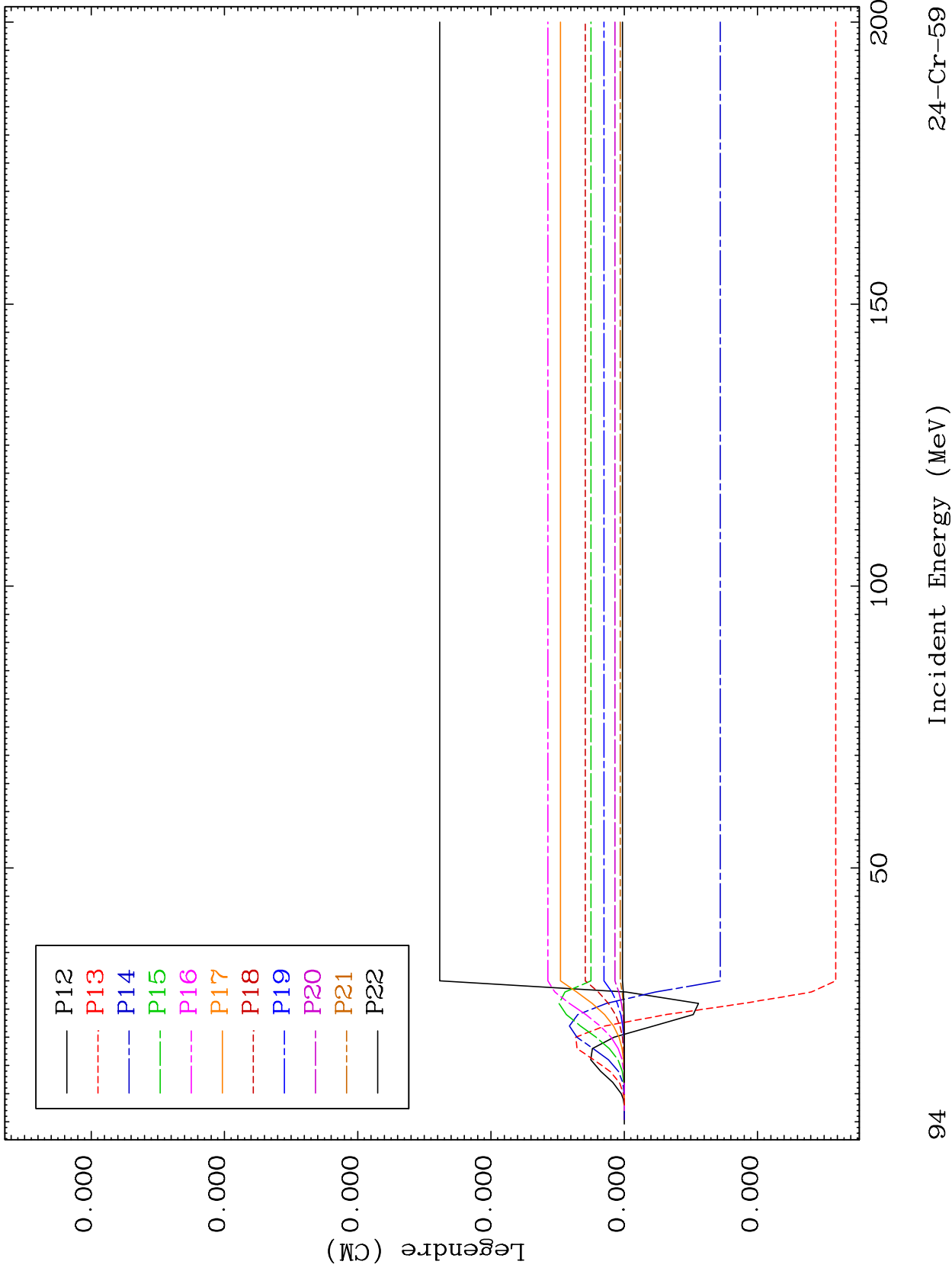
Incident Energy (MeV)

24-Cr-59





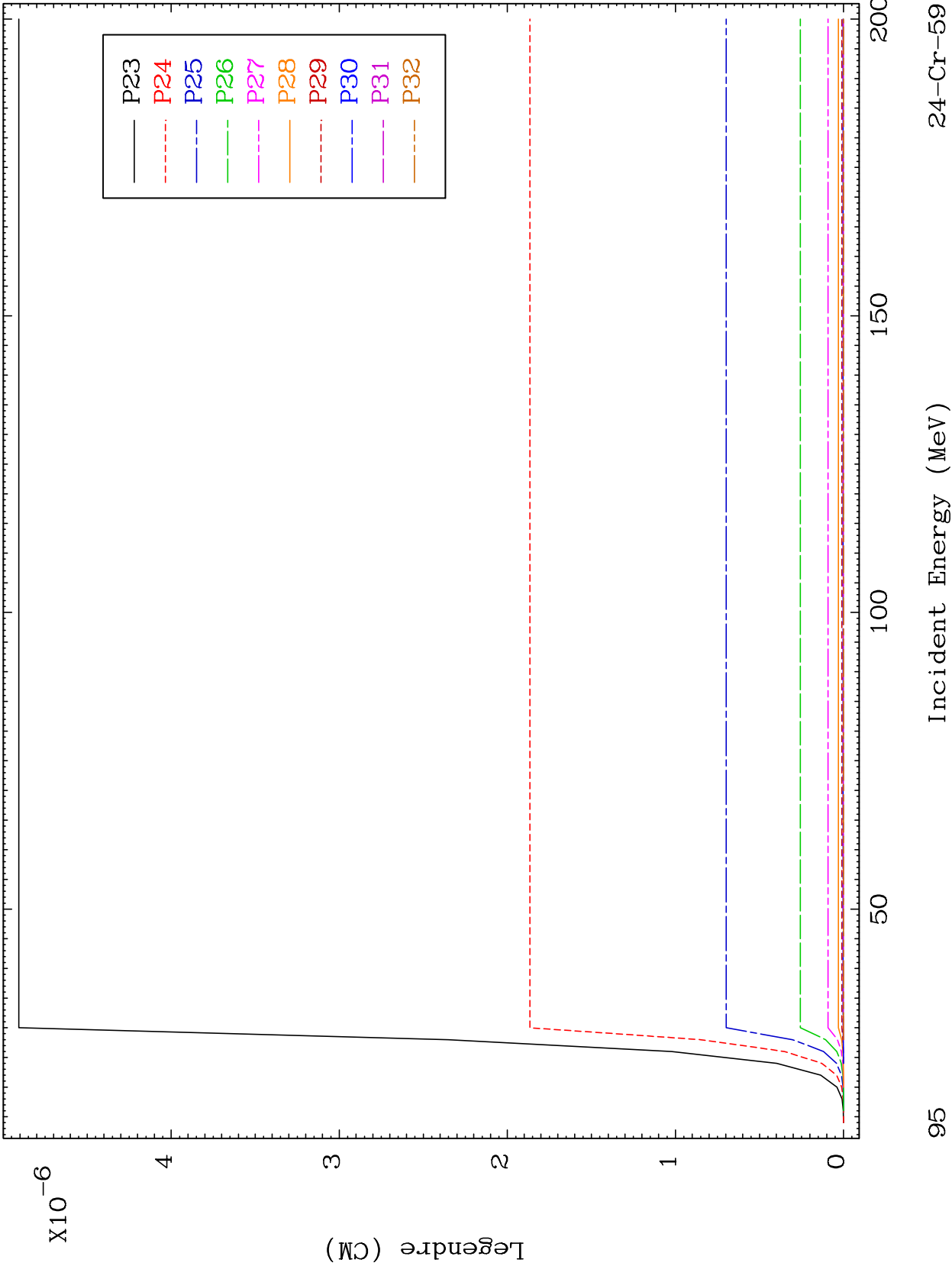




MAT 2452

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

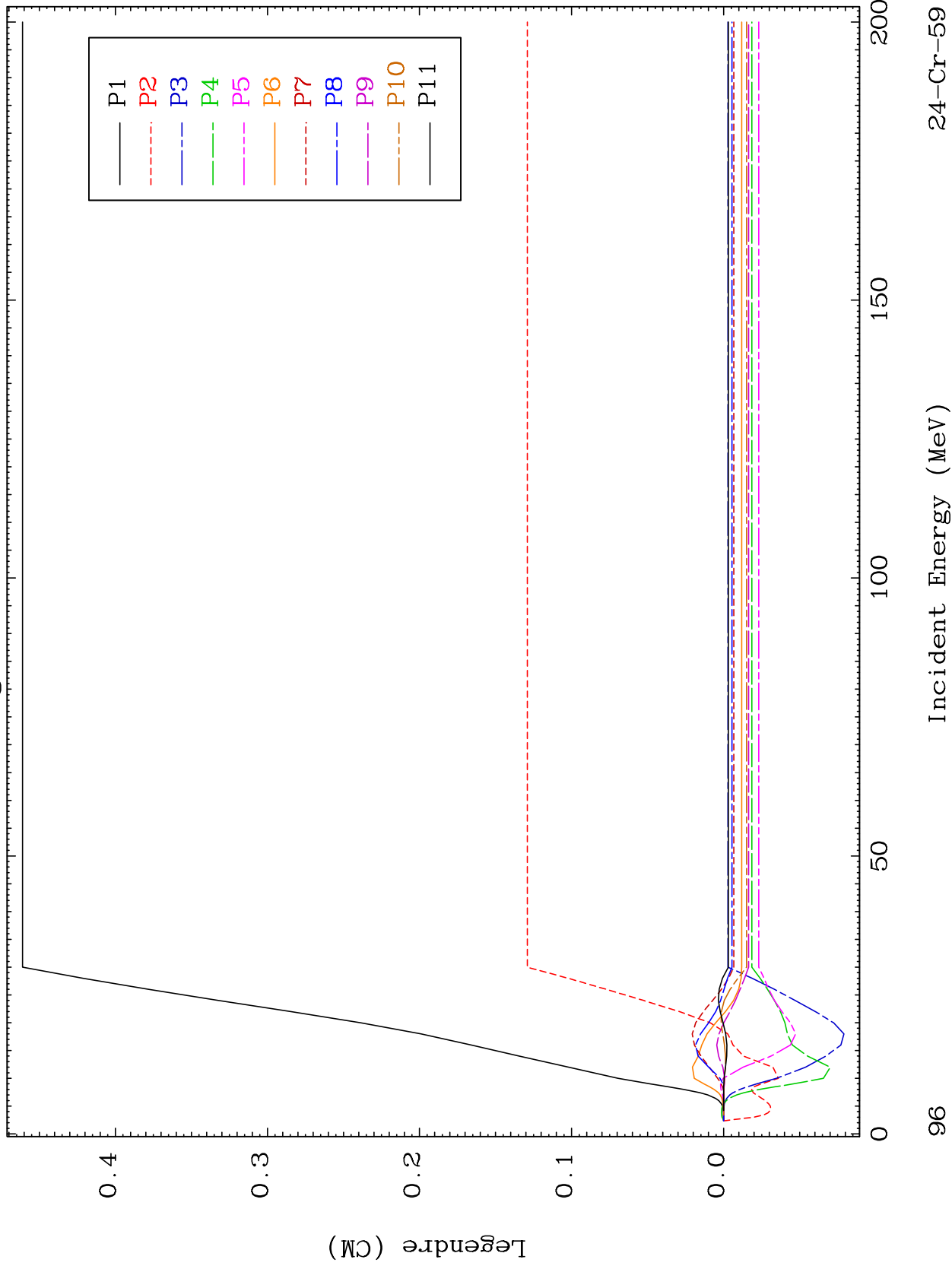
24-Cr-59



MAT 2452

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

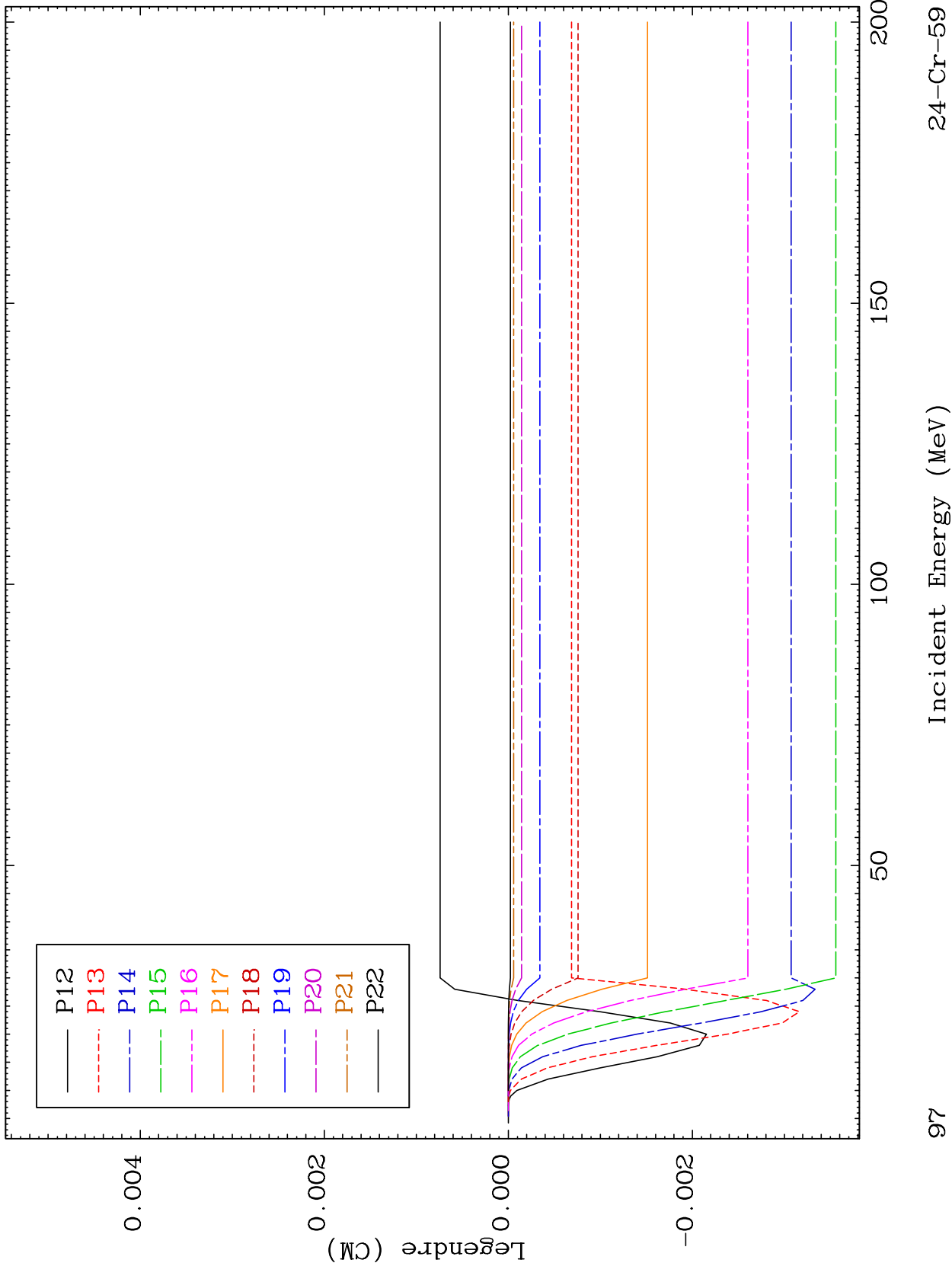
24-Cr-59

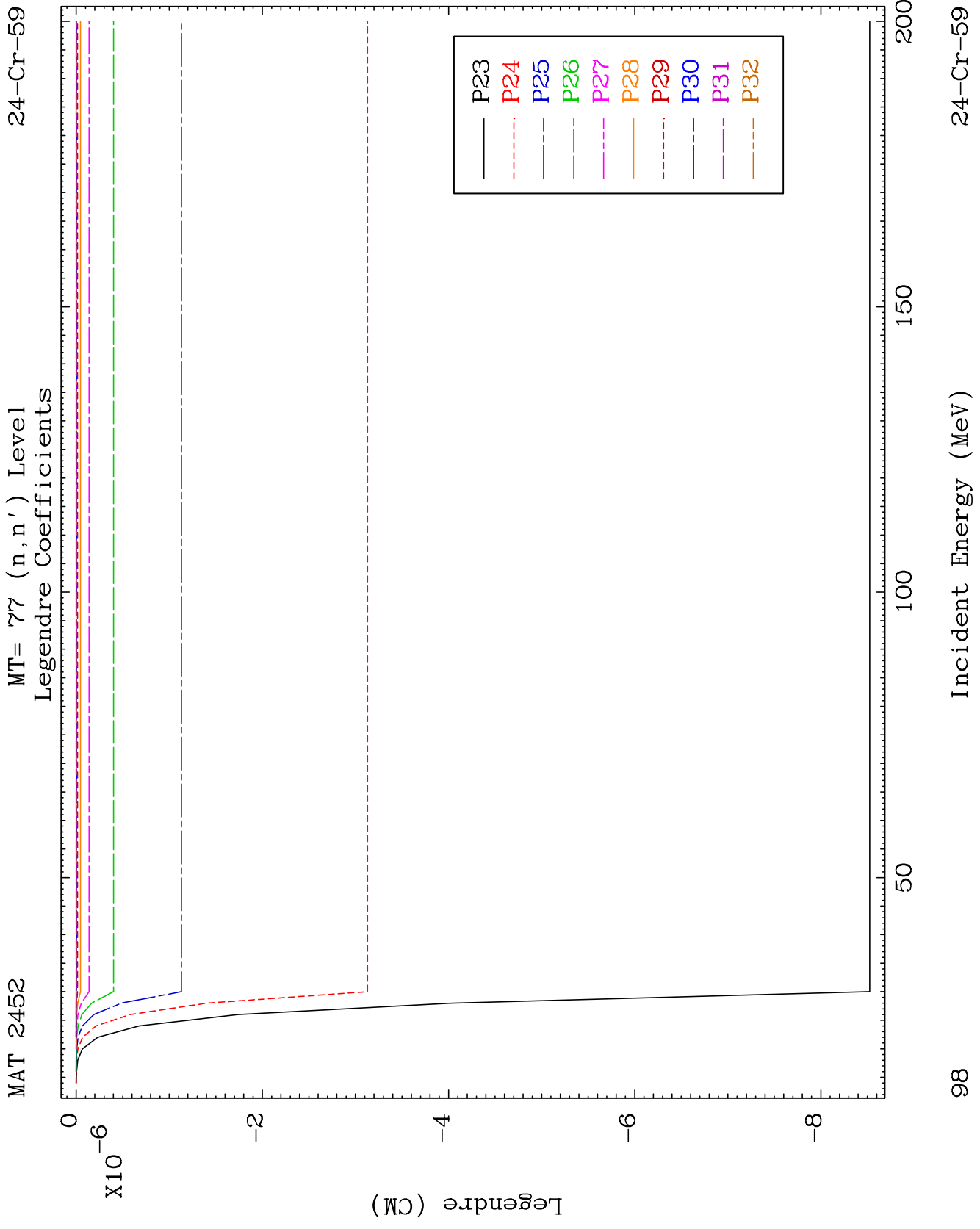


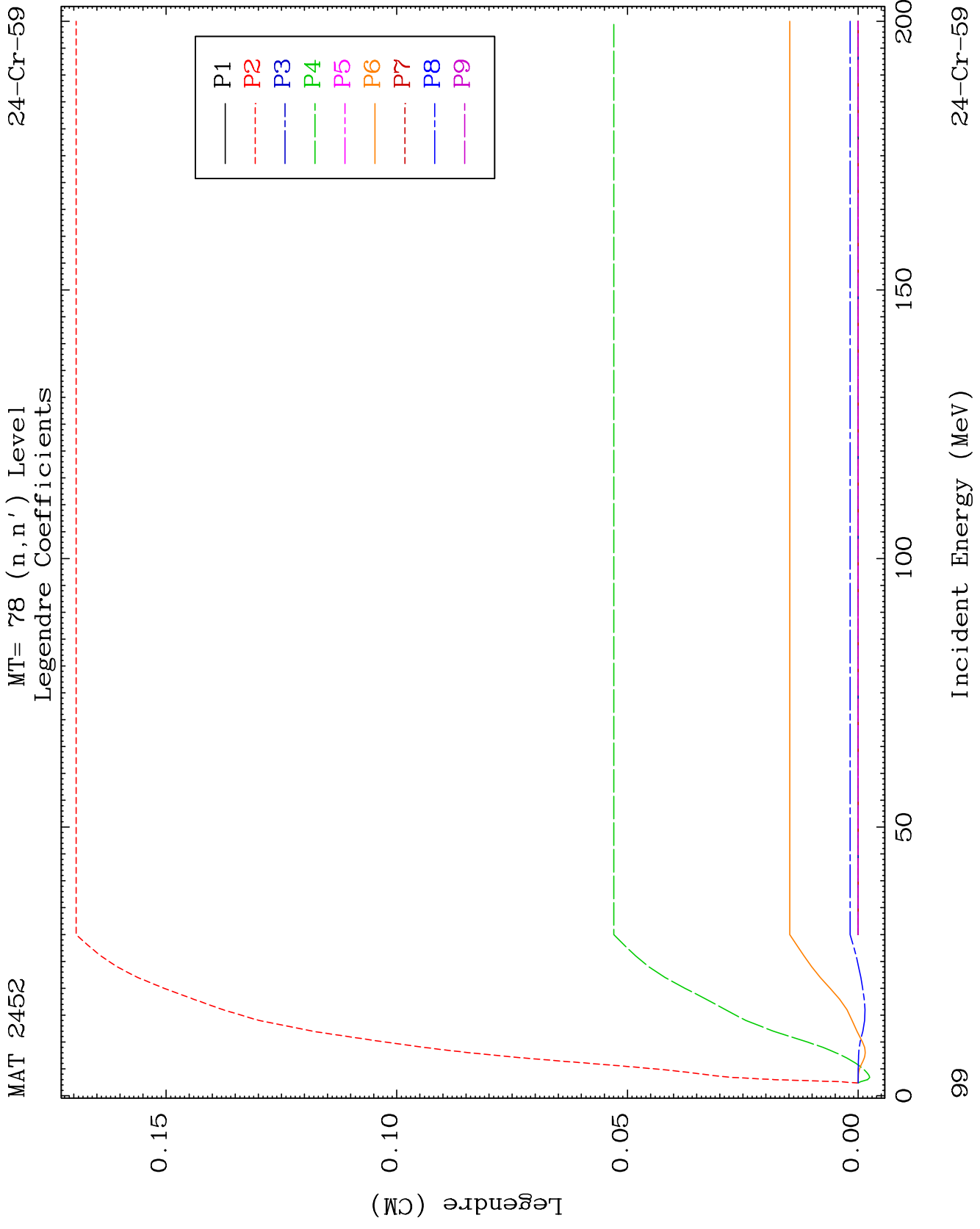
96

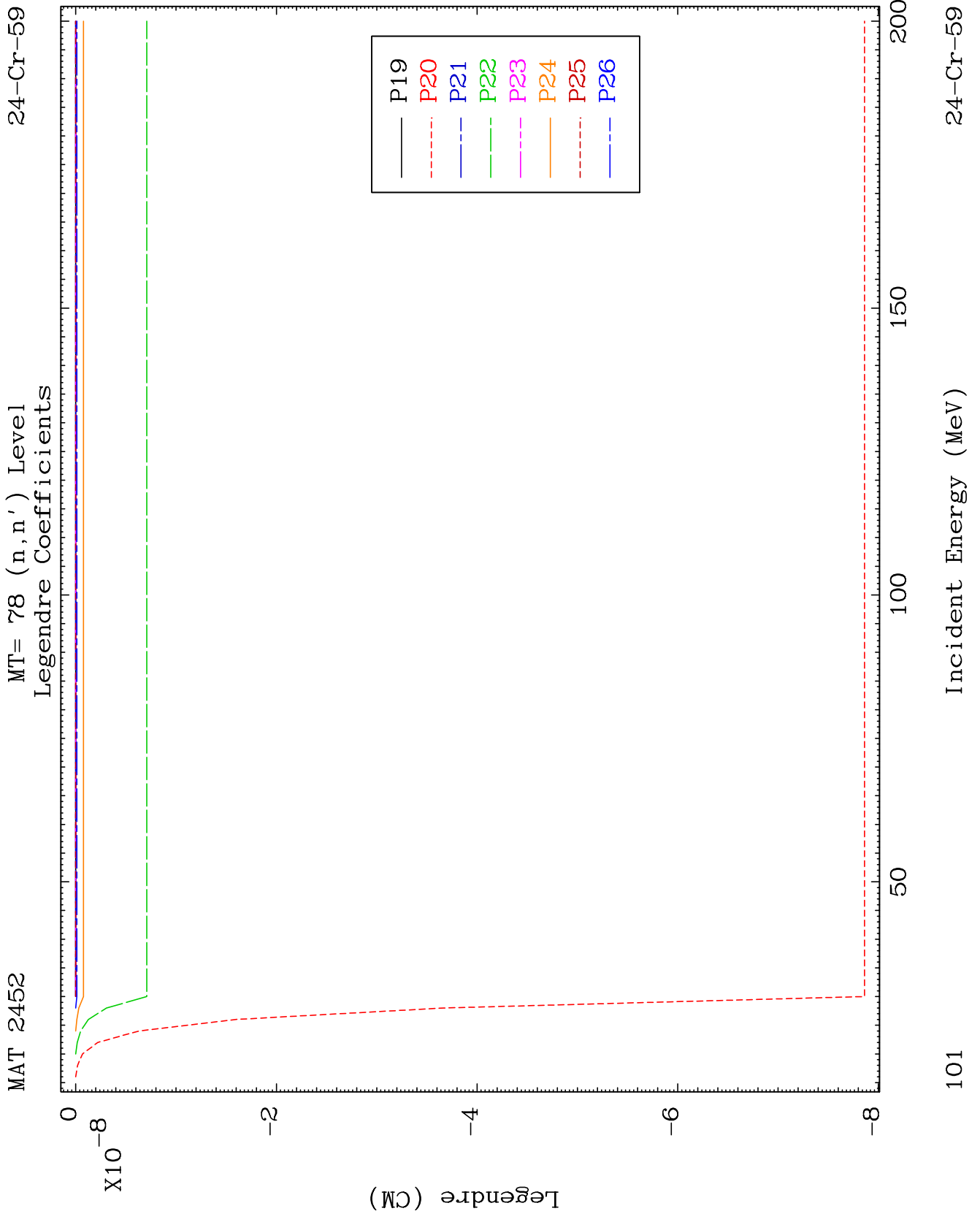
Incident Energy (MeV)

24-Cr-59





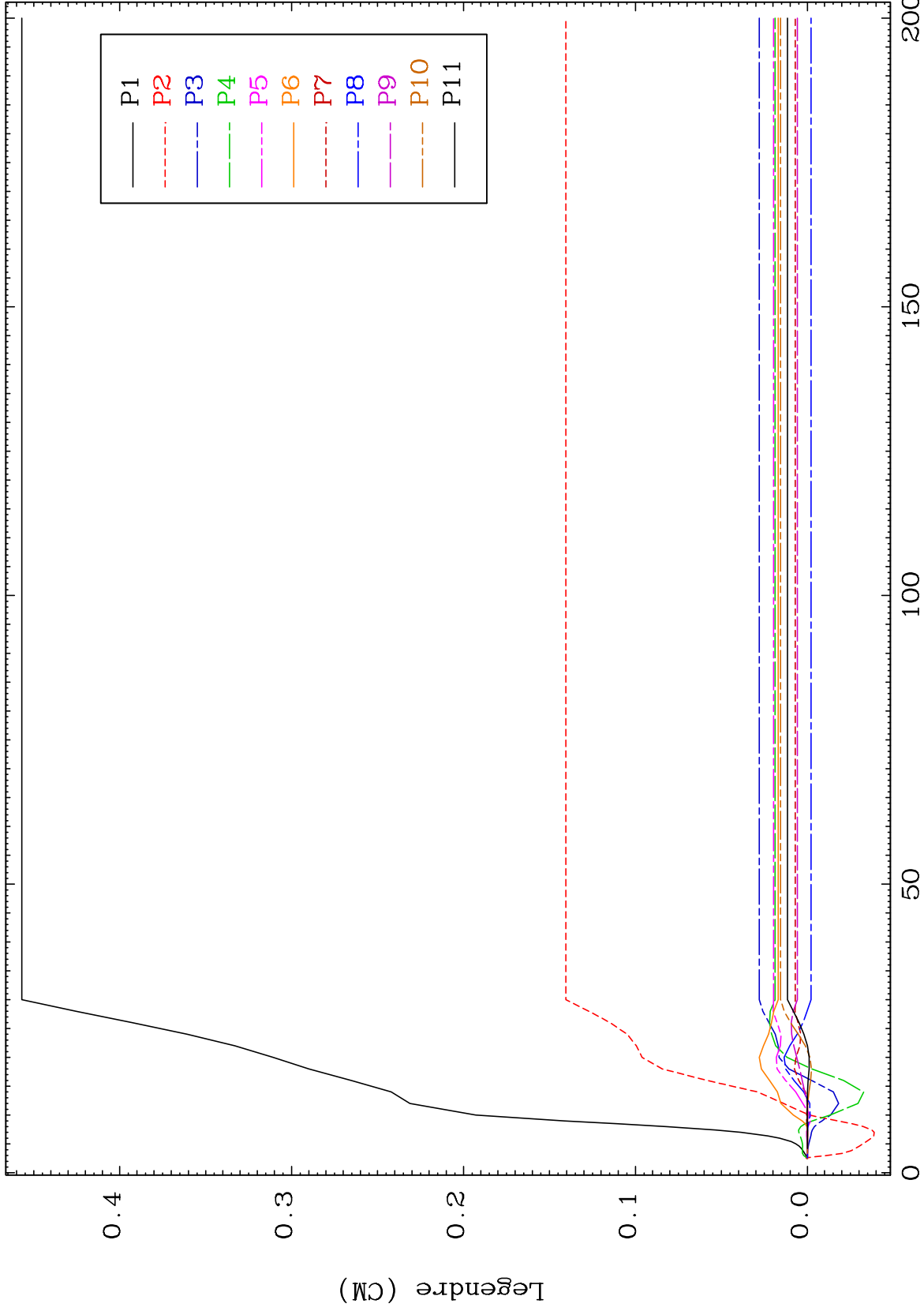




MAT 2452

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

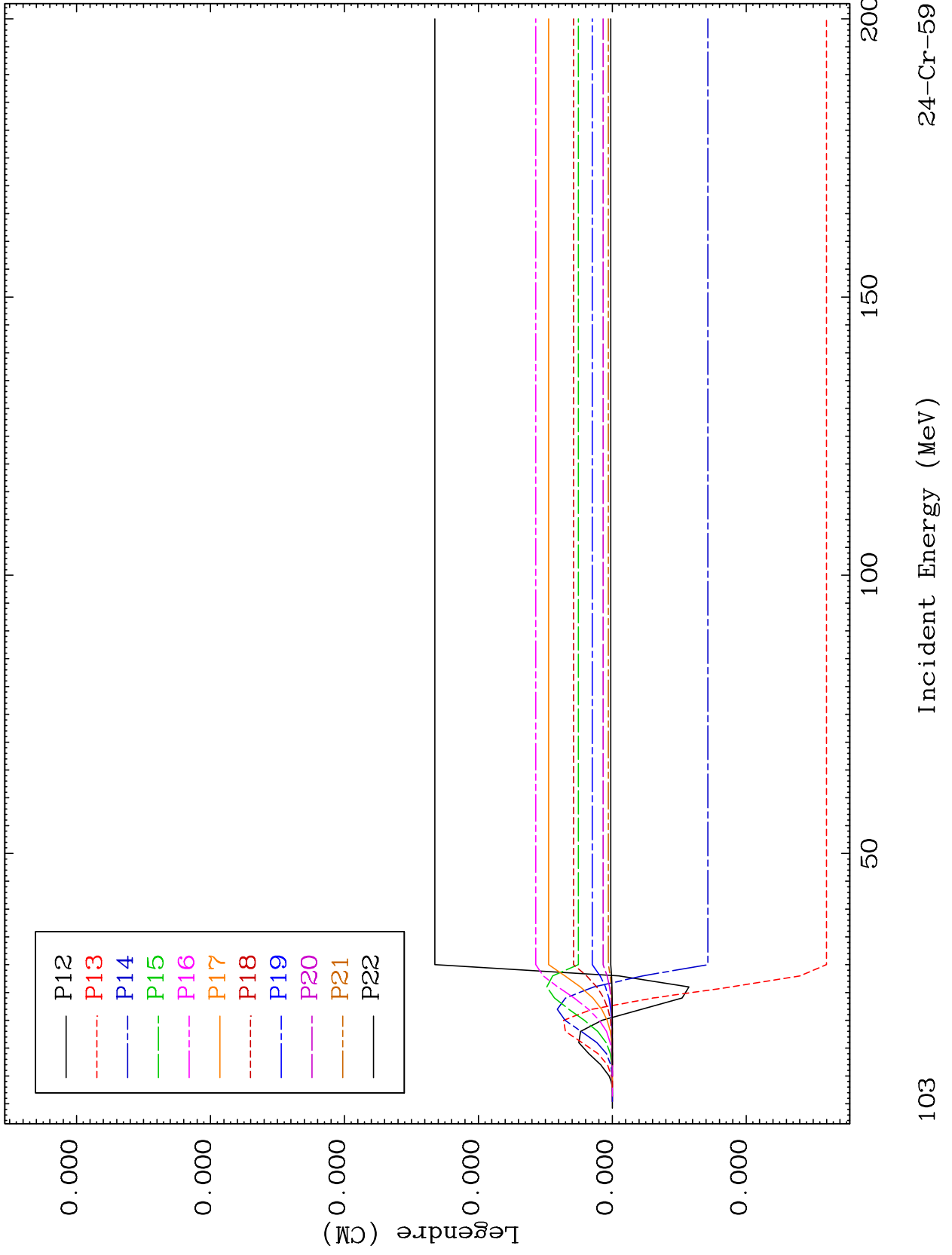
24-Cr-59



24-Cr-59

Incident Energy (MeV)

102



MAT 2452

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

24-Cr-59

