

Program EVALPLOT
(Version 2021-1)

by

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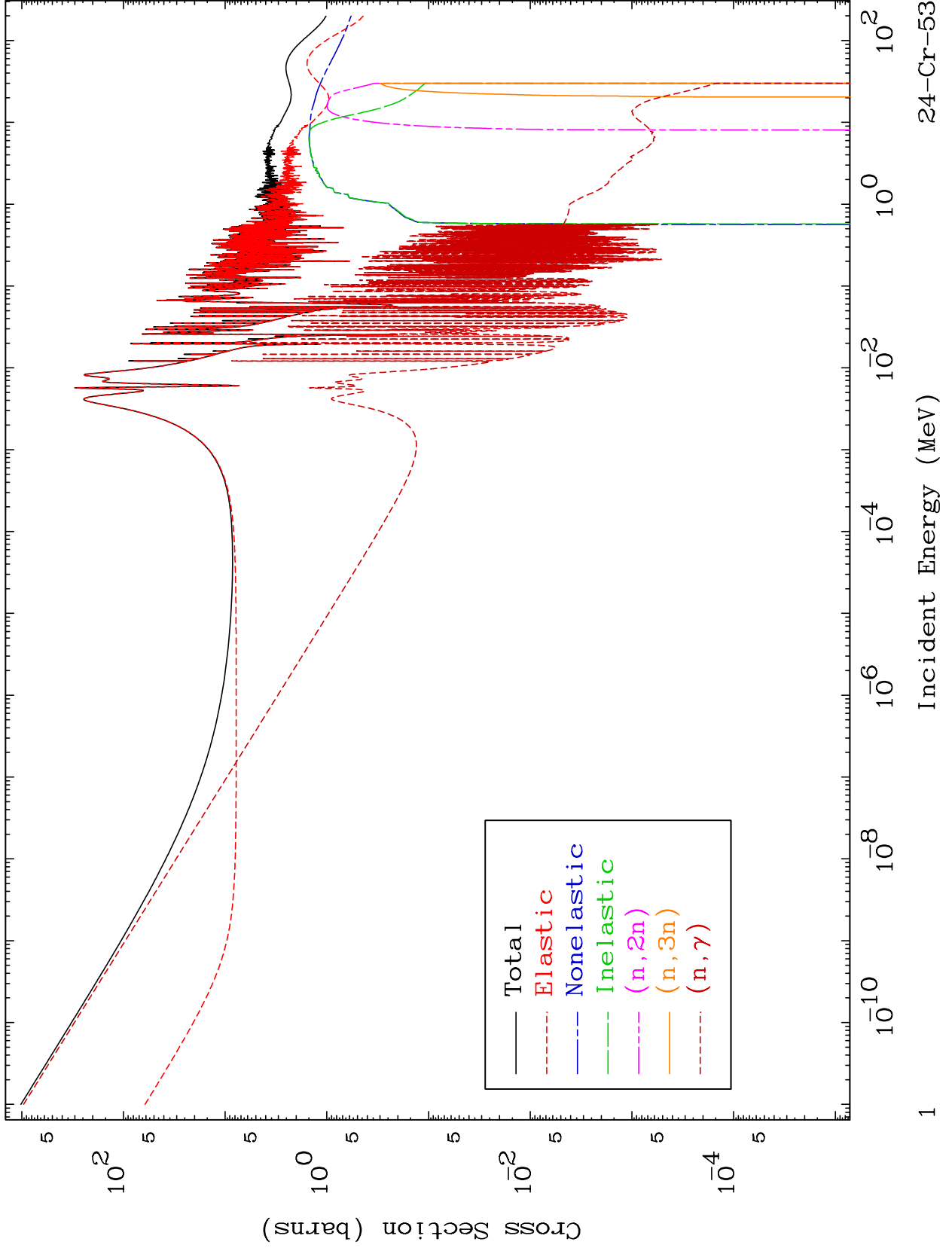
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2434

Neutron Major
293 Kelvin Cross Sections

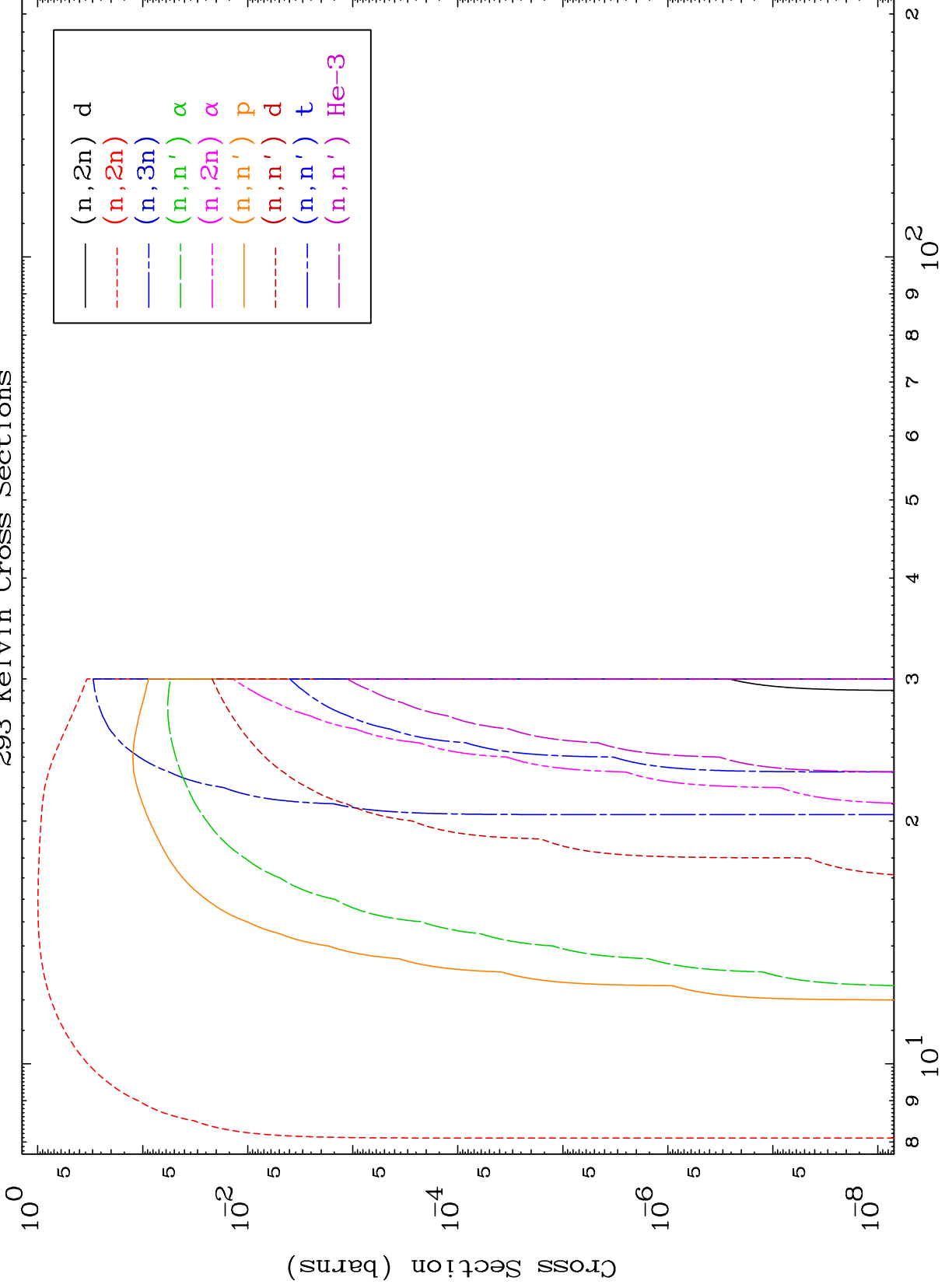
24-Cr-53



MAT 2434

Neutron Absorption
293 Kelvin Cross Sections

24-Cr-53



Incident Energy (MeV)

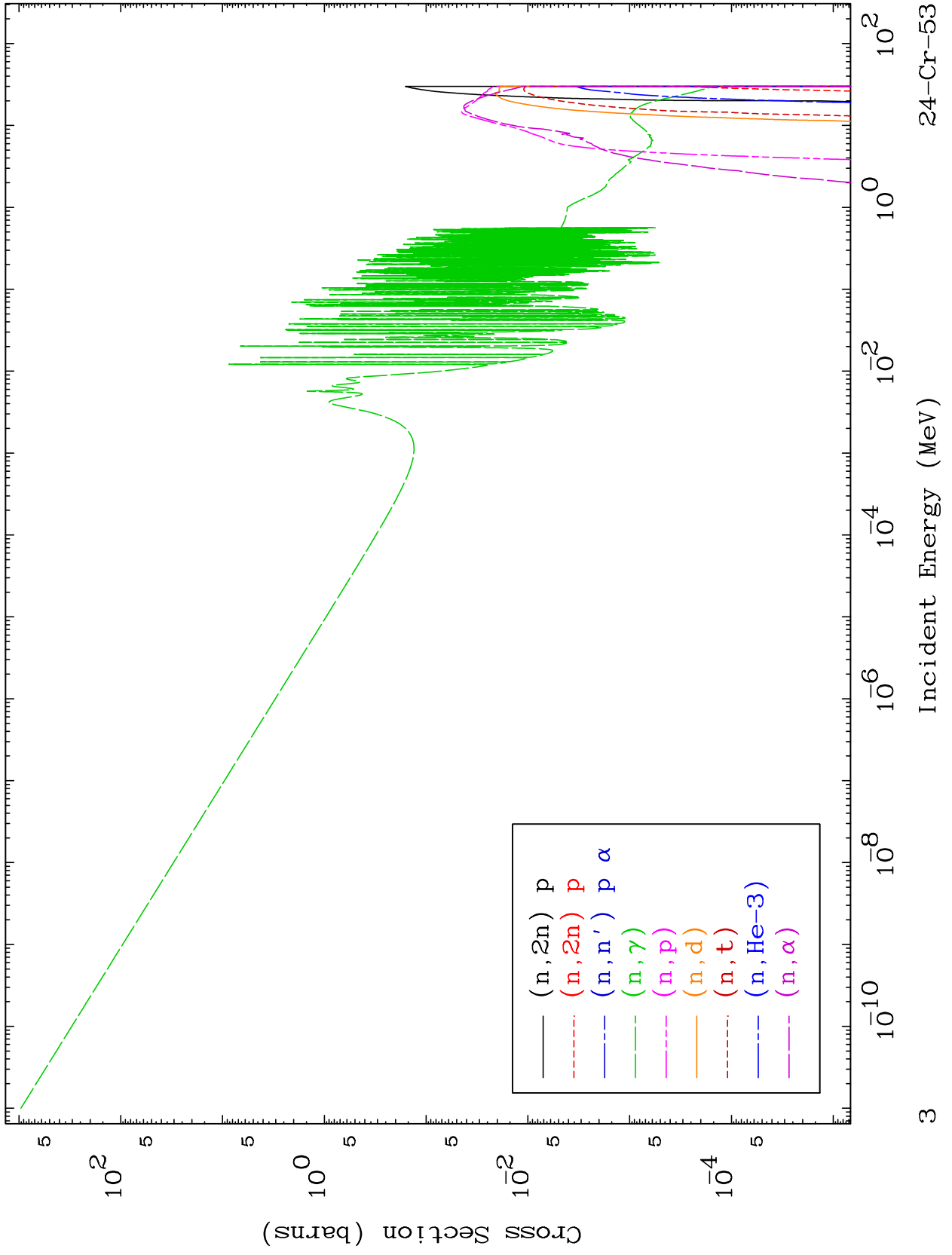
24-Cr-53

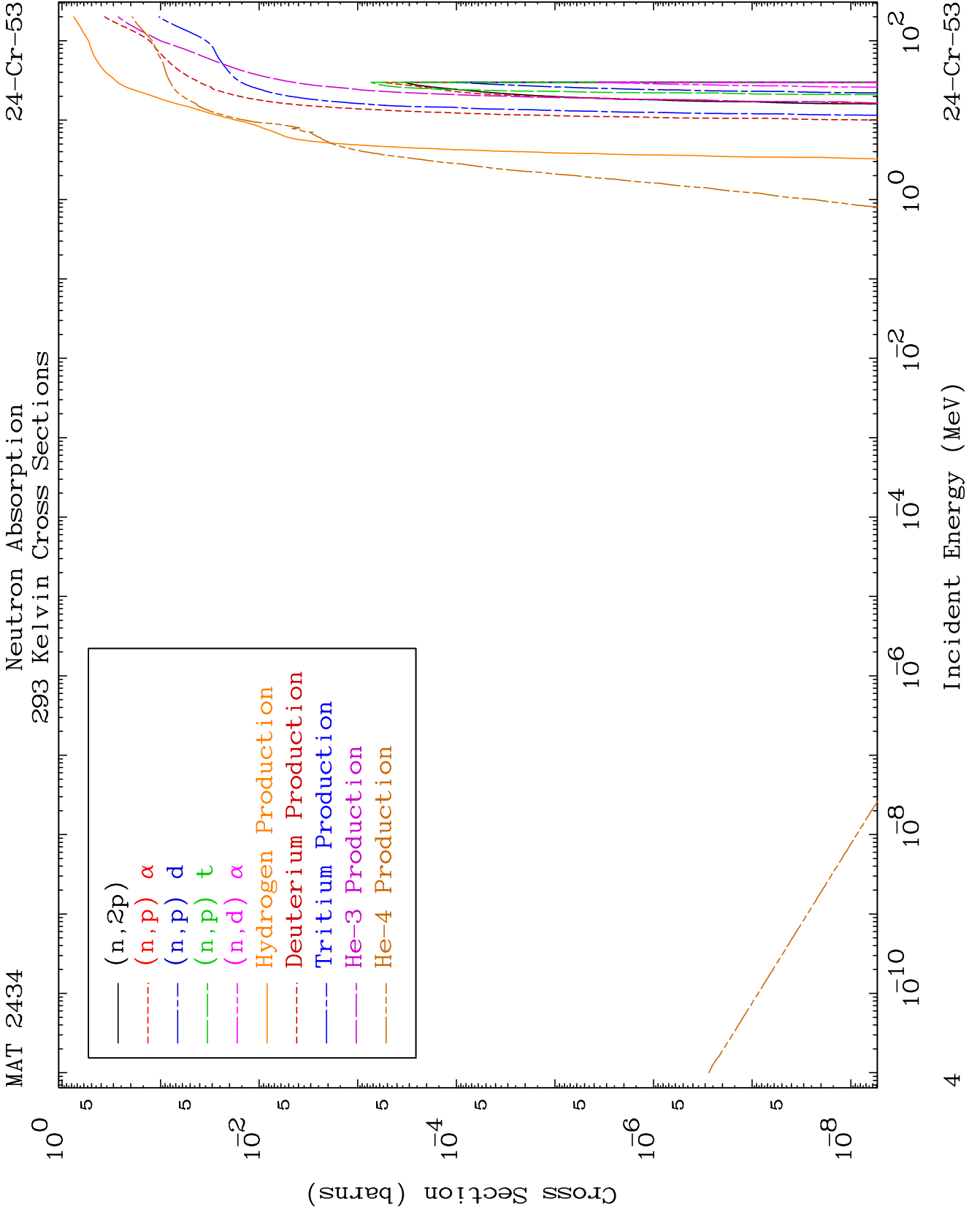
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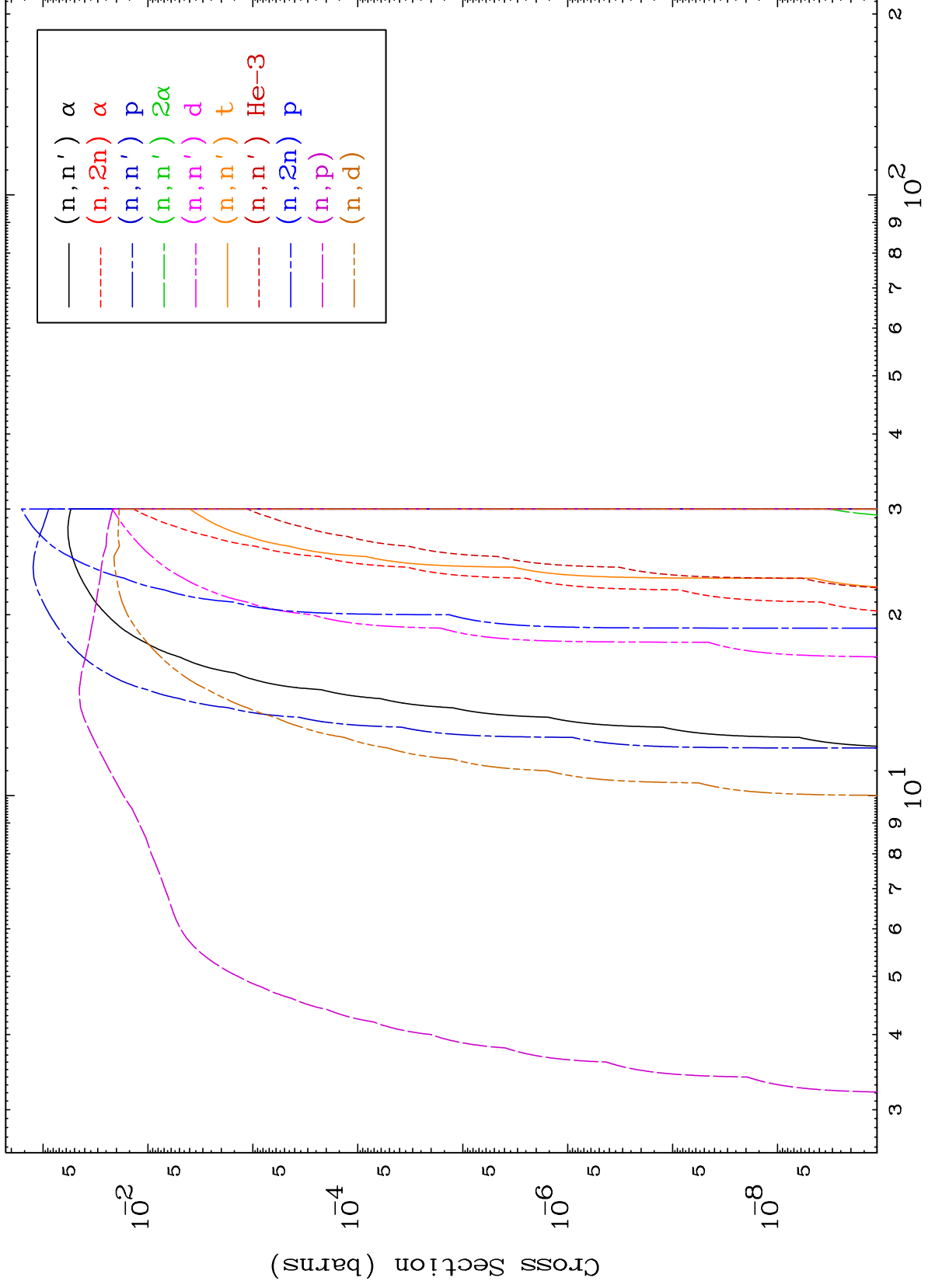
MAT 2434

Neutron Absorption
293 Kelvin Cross Sections

24-Cr-53



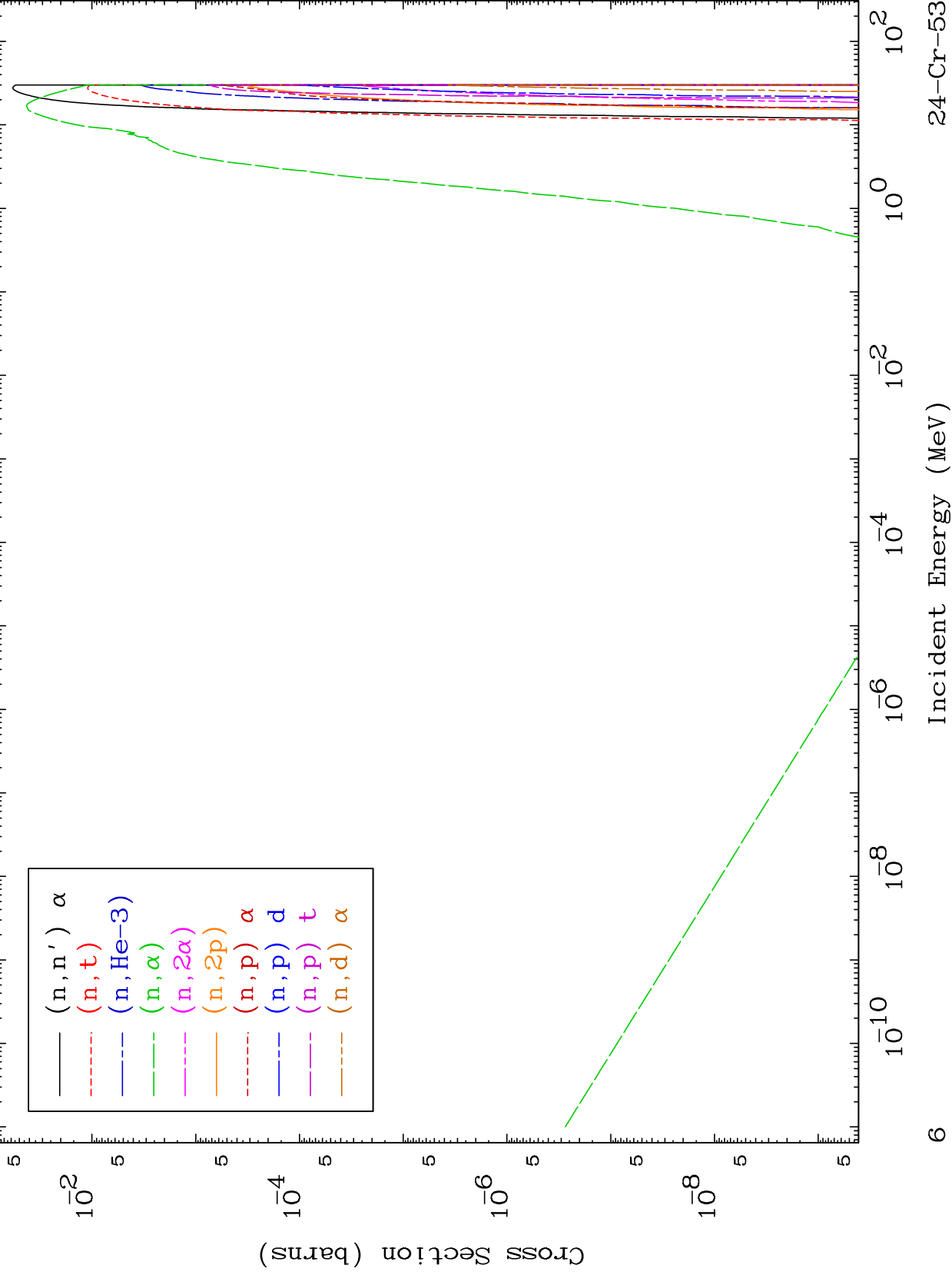




MAT 2434

Charged Particle
293 Kelvin Cross Sections

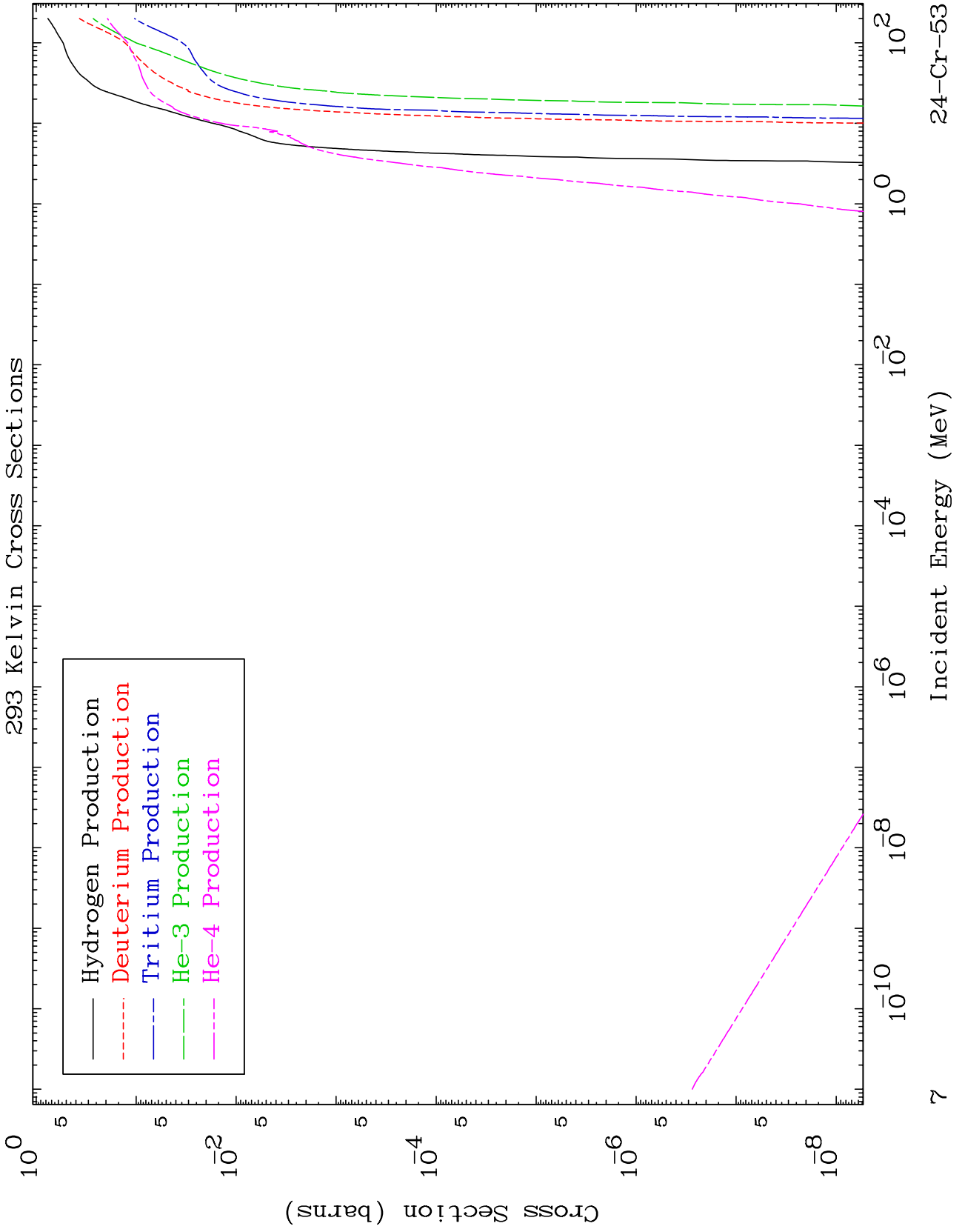
24-Cr-53



MAT 2434

Particle Production
293 Kelvin Cross Sections

24-Cr-53

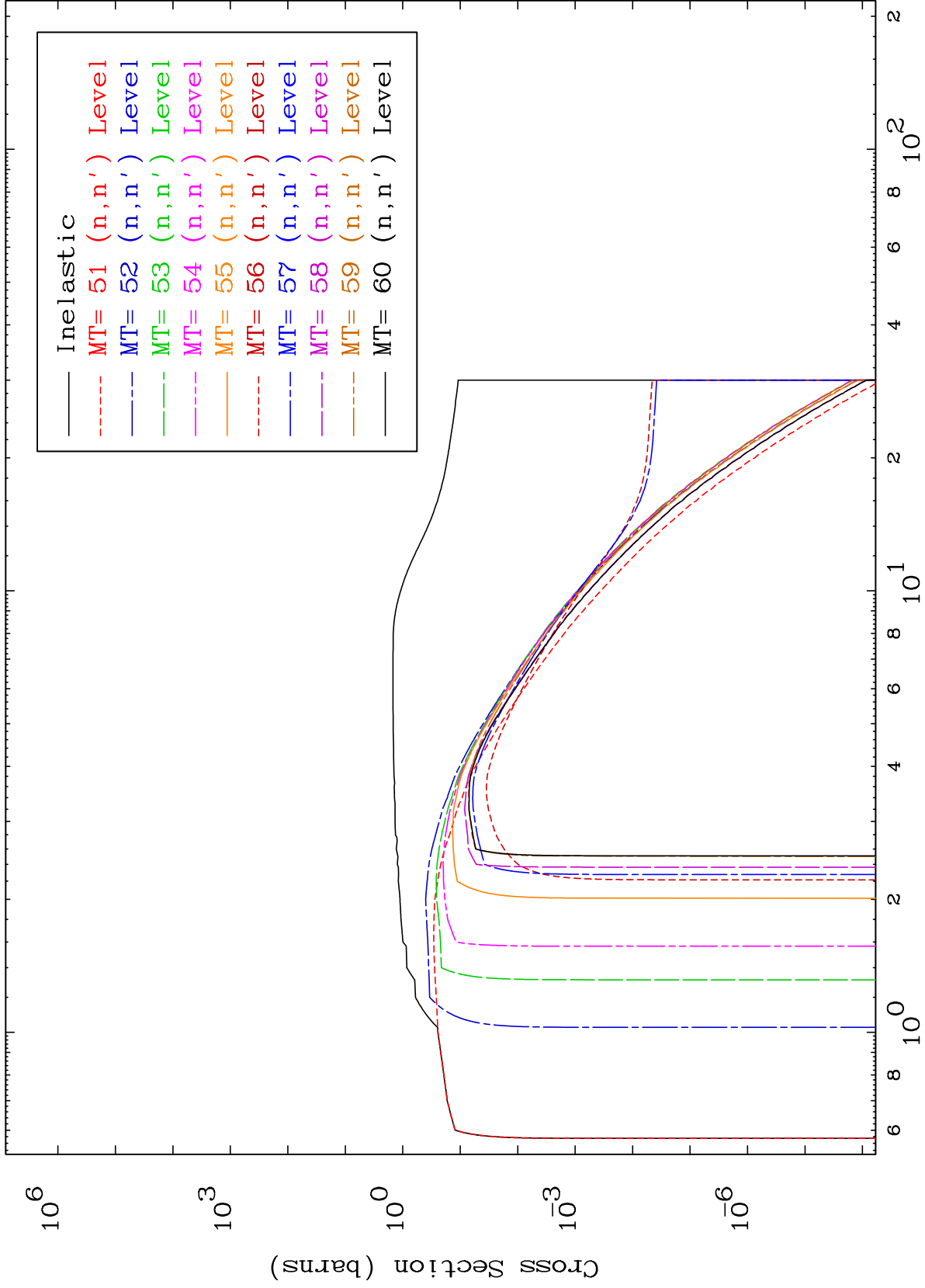


MAT 2434

(n,n') Levels

24-Cr-53

293 Kelvin Cross Sections



8

Incident Energy (MeV)

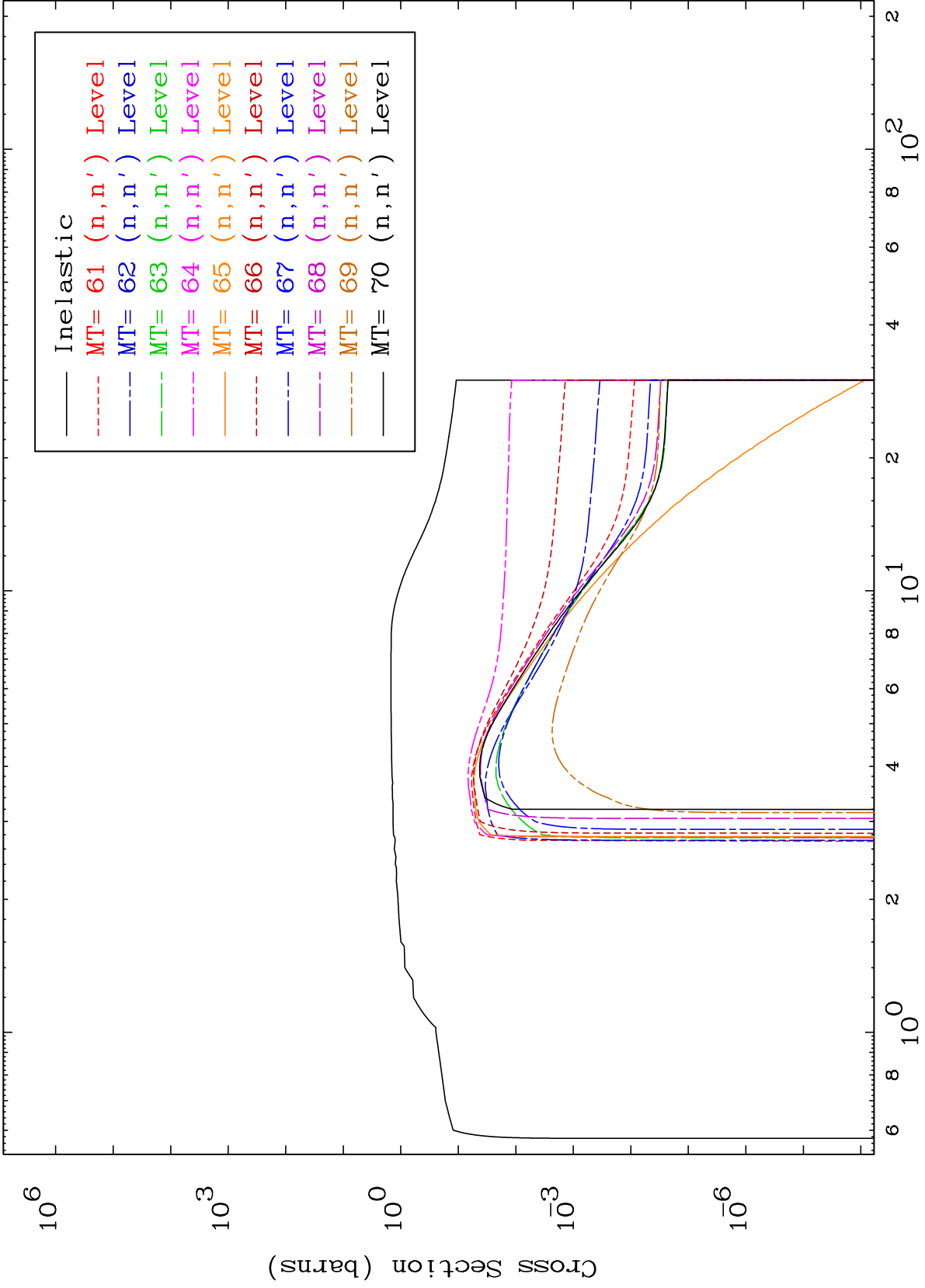
24-Cr-53

MAT 2434

(n,n') Levels

24-Cr-53

293 Kelvin Cross Sections



9

Incident Energy (MeV)

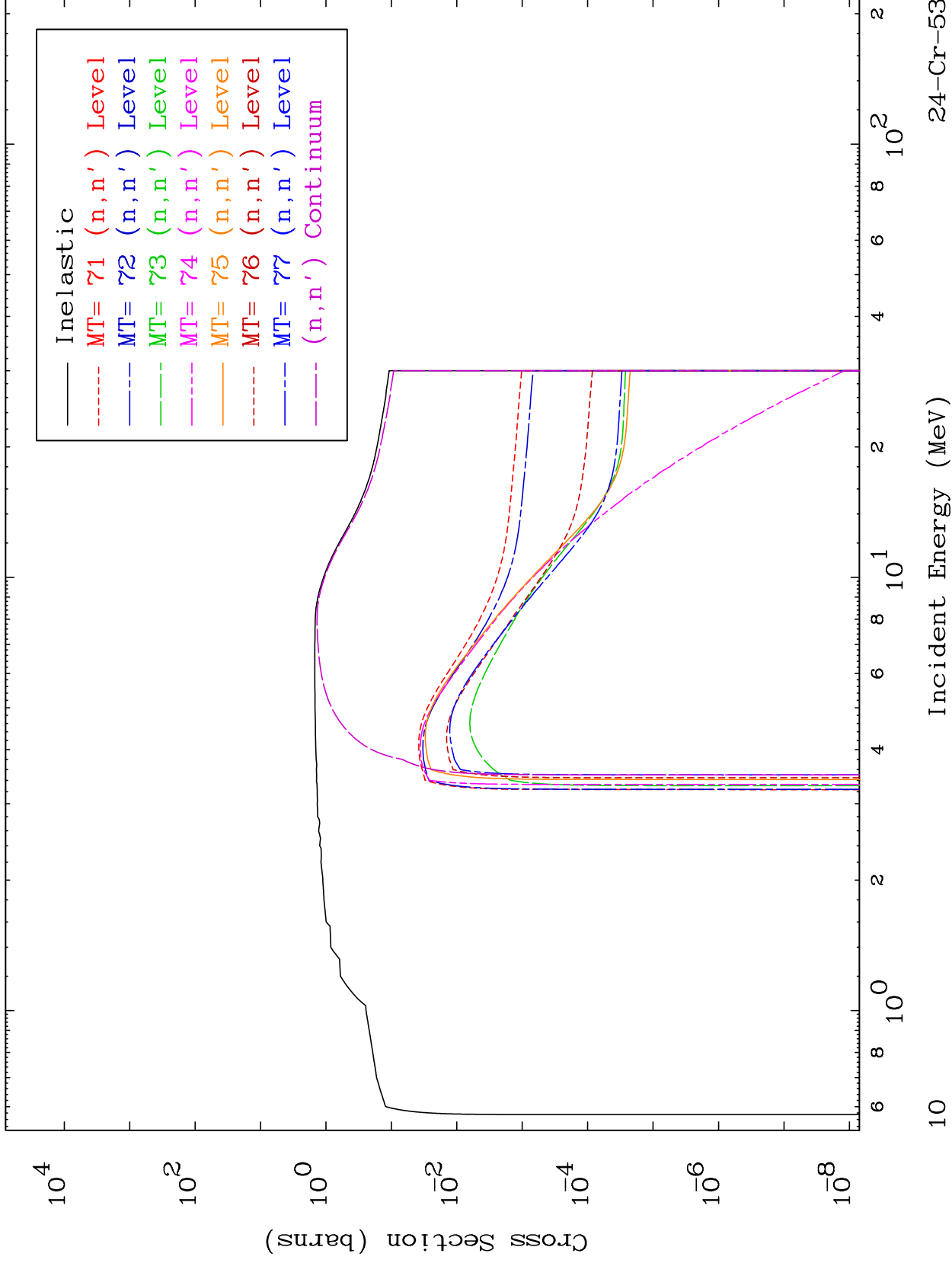
24-Cr-53

MAT 2434

(n,n') Levels

24-Cr-53

293 Kelvin Cross Sections



10

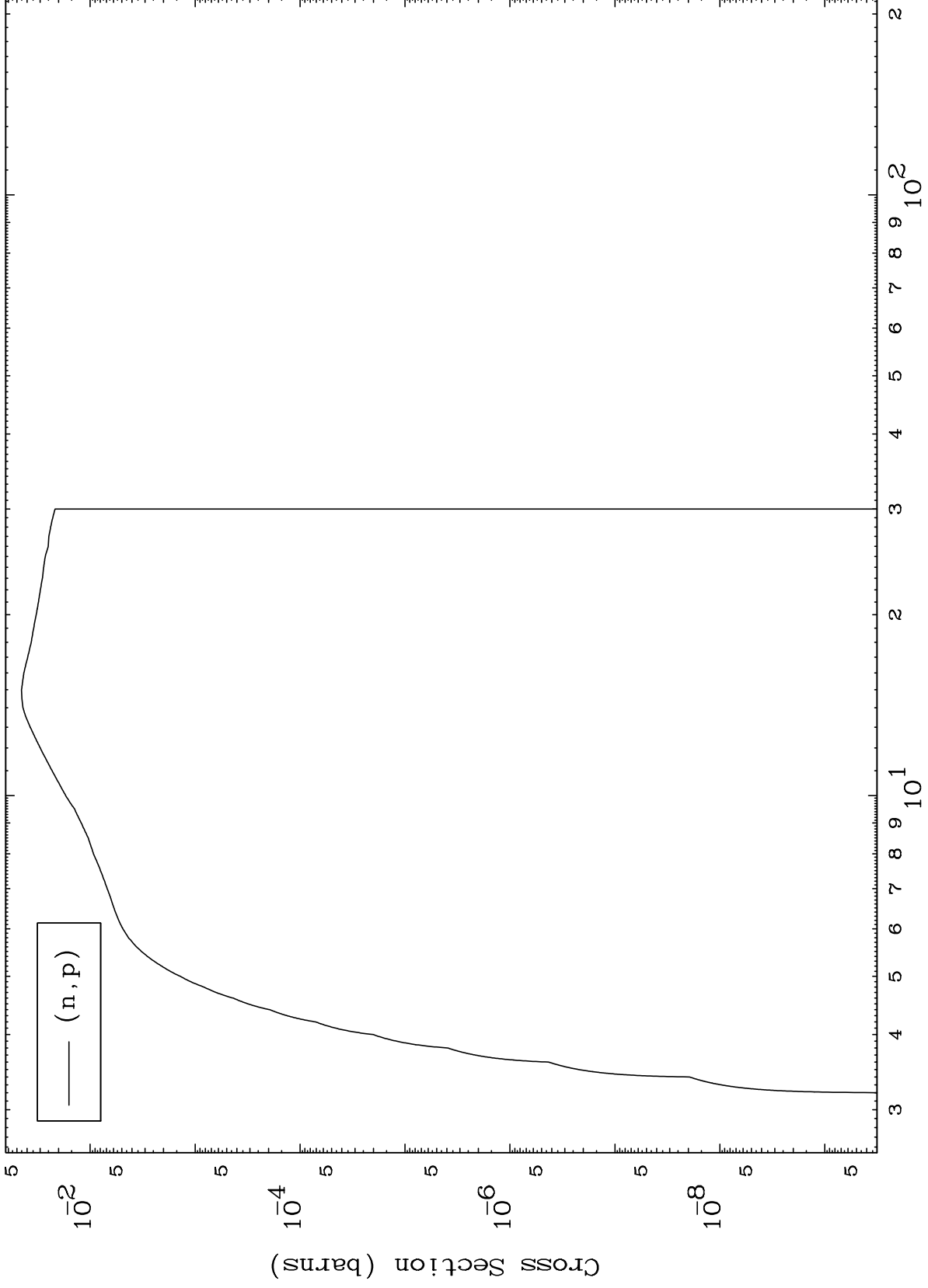
Incident Energy (MeV)

24-Cr-53

MAT 2434

(n,p) Levels
293 Kelvin Cross Sections

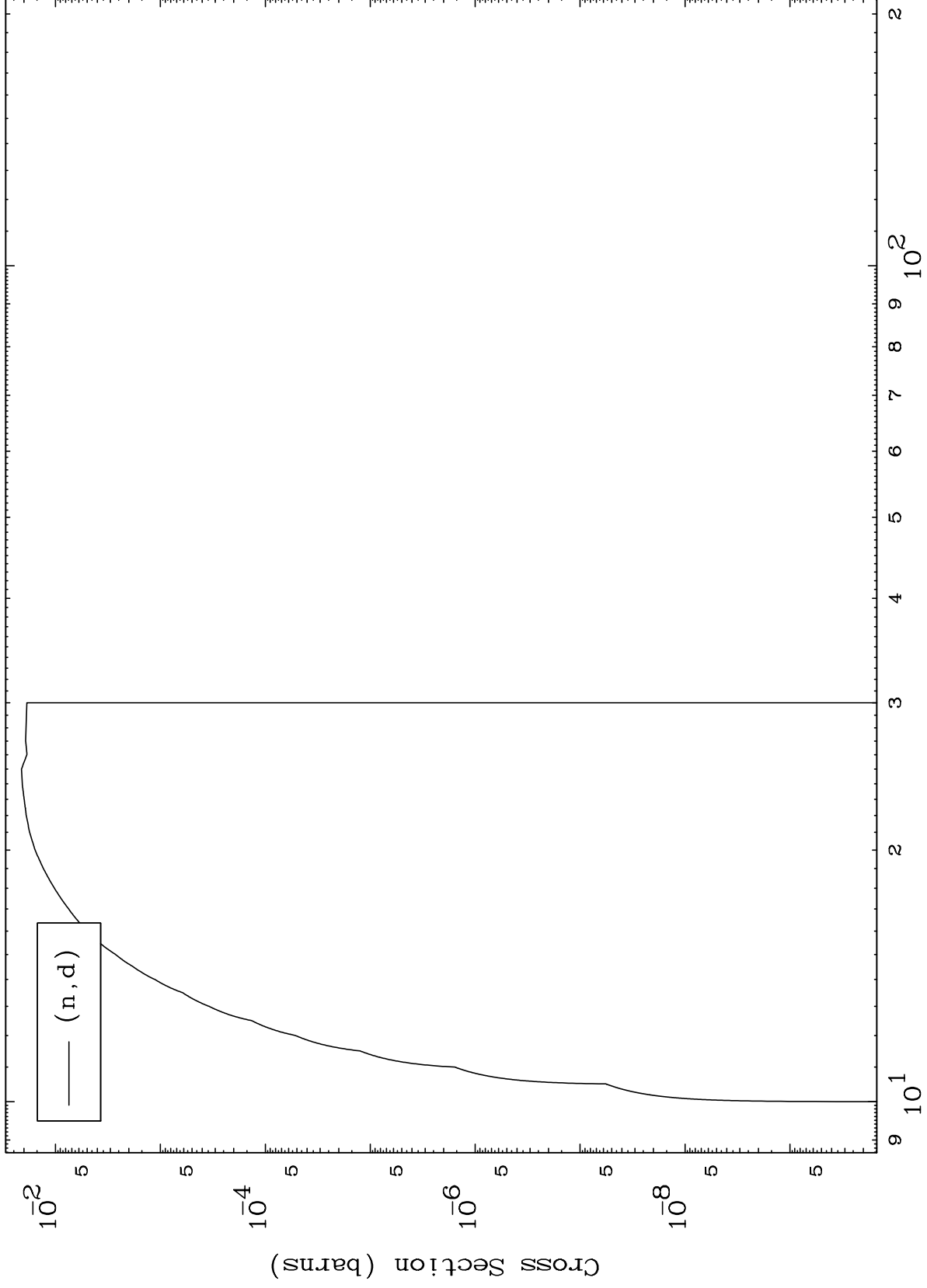
24-Cr-53



MAT 2434

(n,d) Levels
293 Kelvin Cross Sections

24-Cr-53



24-Cr-53

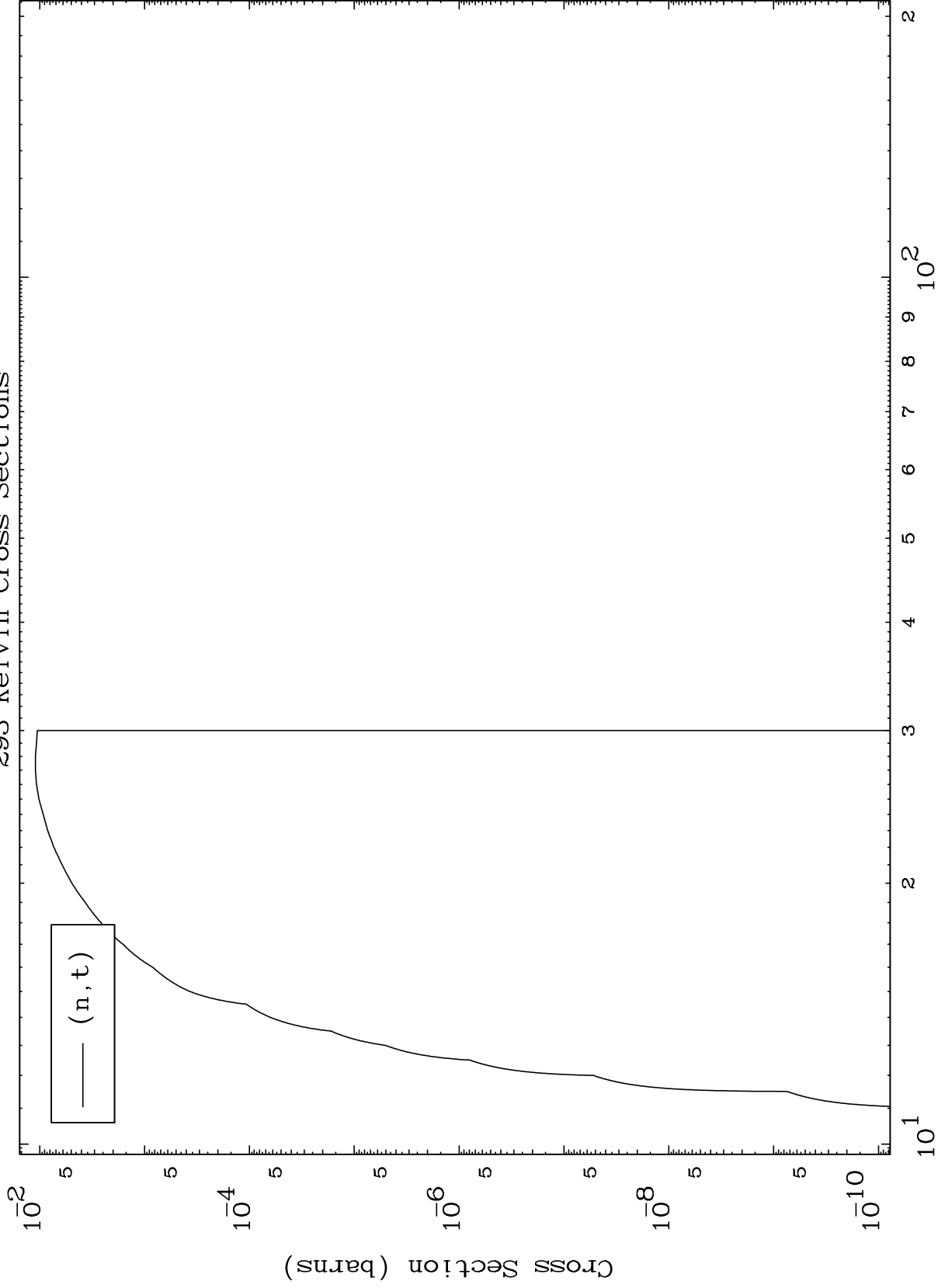
Incident Energy (MeV)

12

MAT 2434

(n,t) Levels
293 Kelvin Cross Sections

24-Cr-53



Incident Energy (MeV)

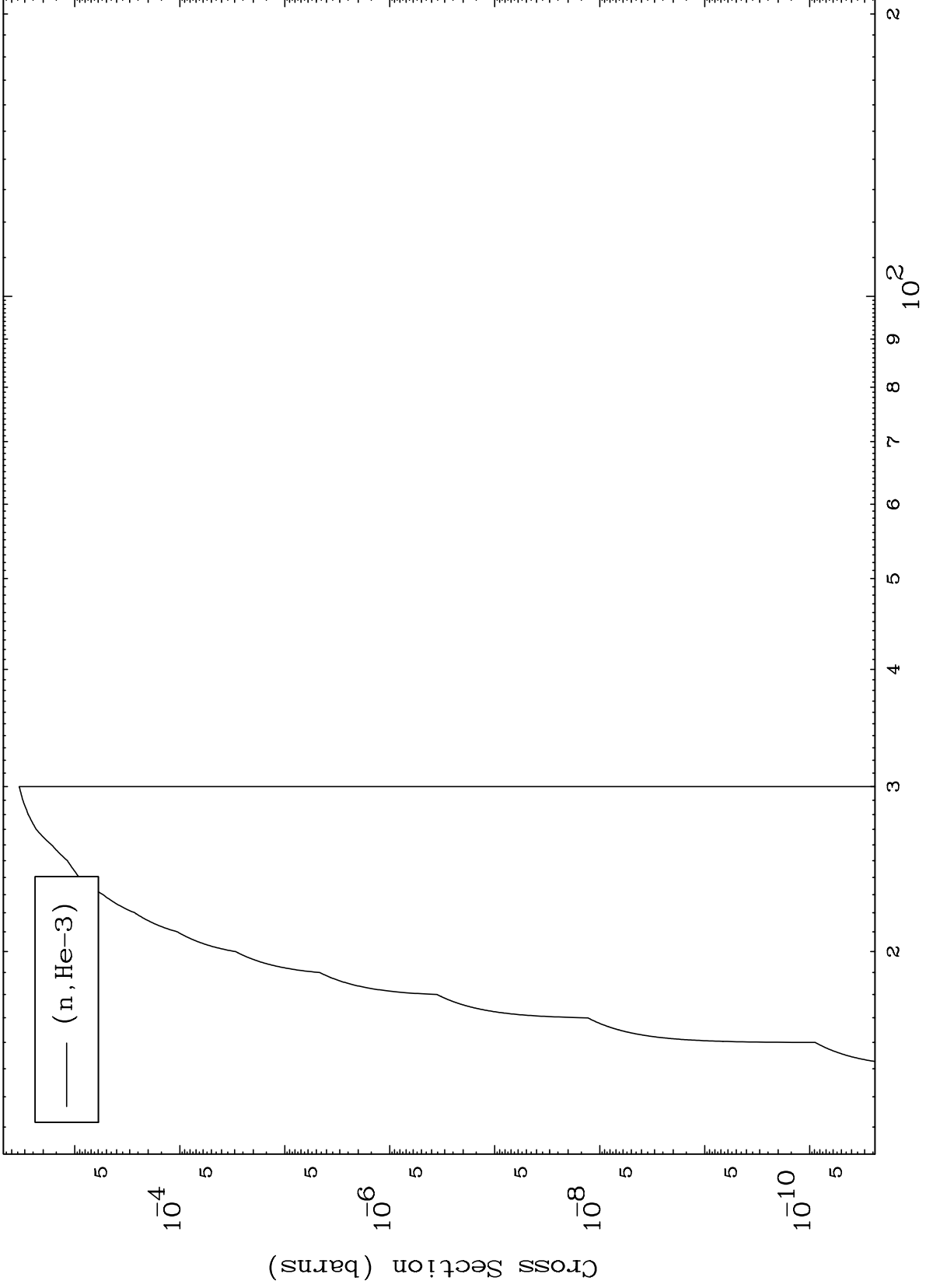
24-Cr-53

13

MAT 2434

(n,He3) Levels
293 Kelvin Cross Sections

24-Cr-53



14

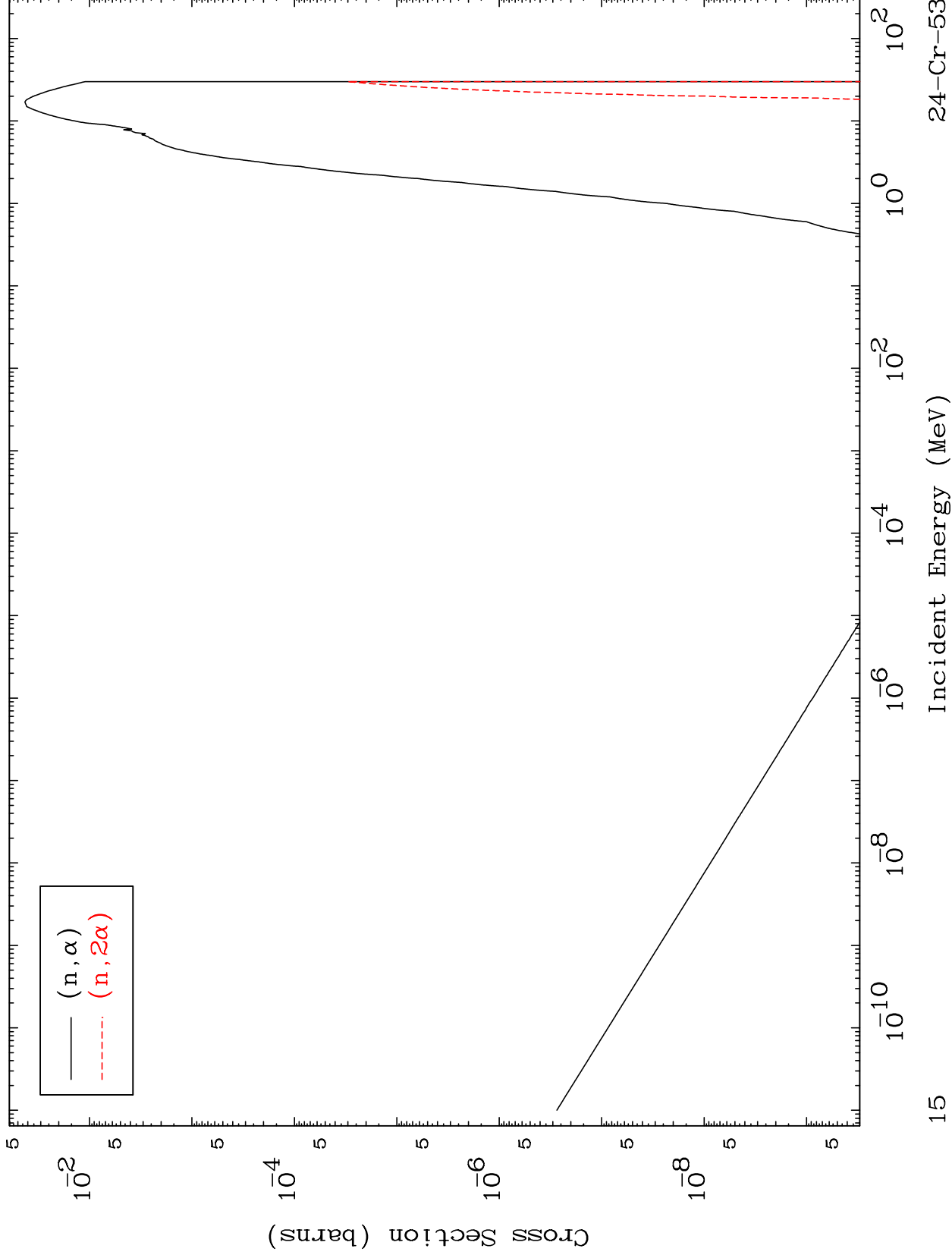
Incident Energy (MeV)

24-Cr-53

MAT 2434

(n, α) Levels
293 Kelvin Cross Sections

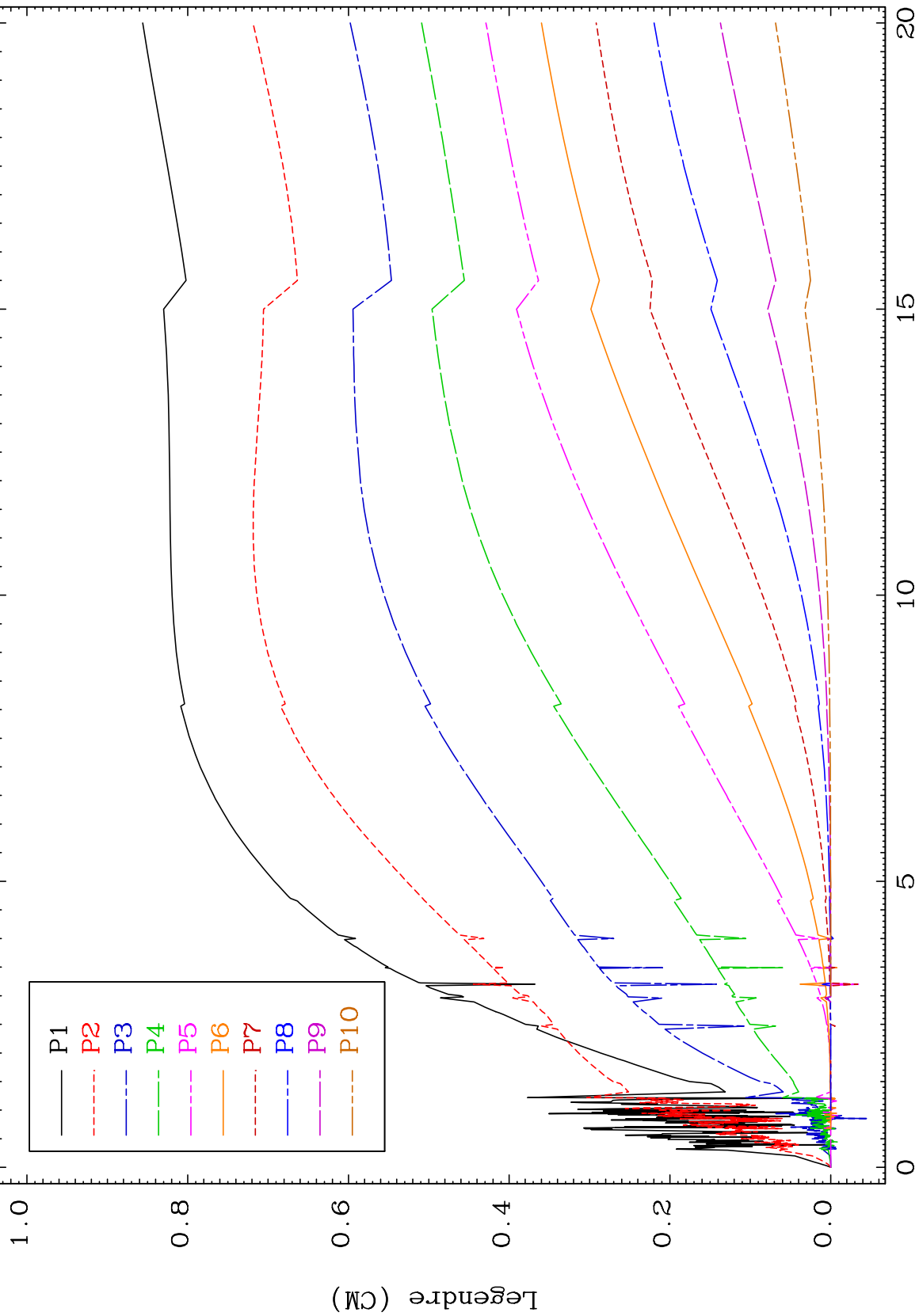
24-Cr-53



MAT 2434

Elastic Legendre Coefficients

24-Cr-53



16

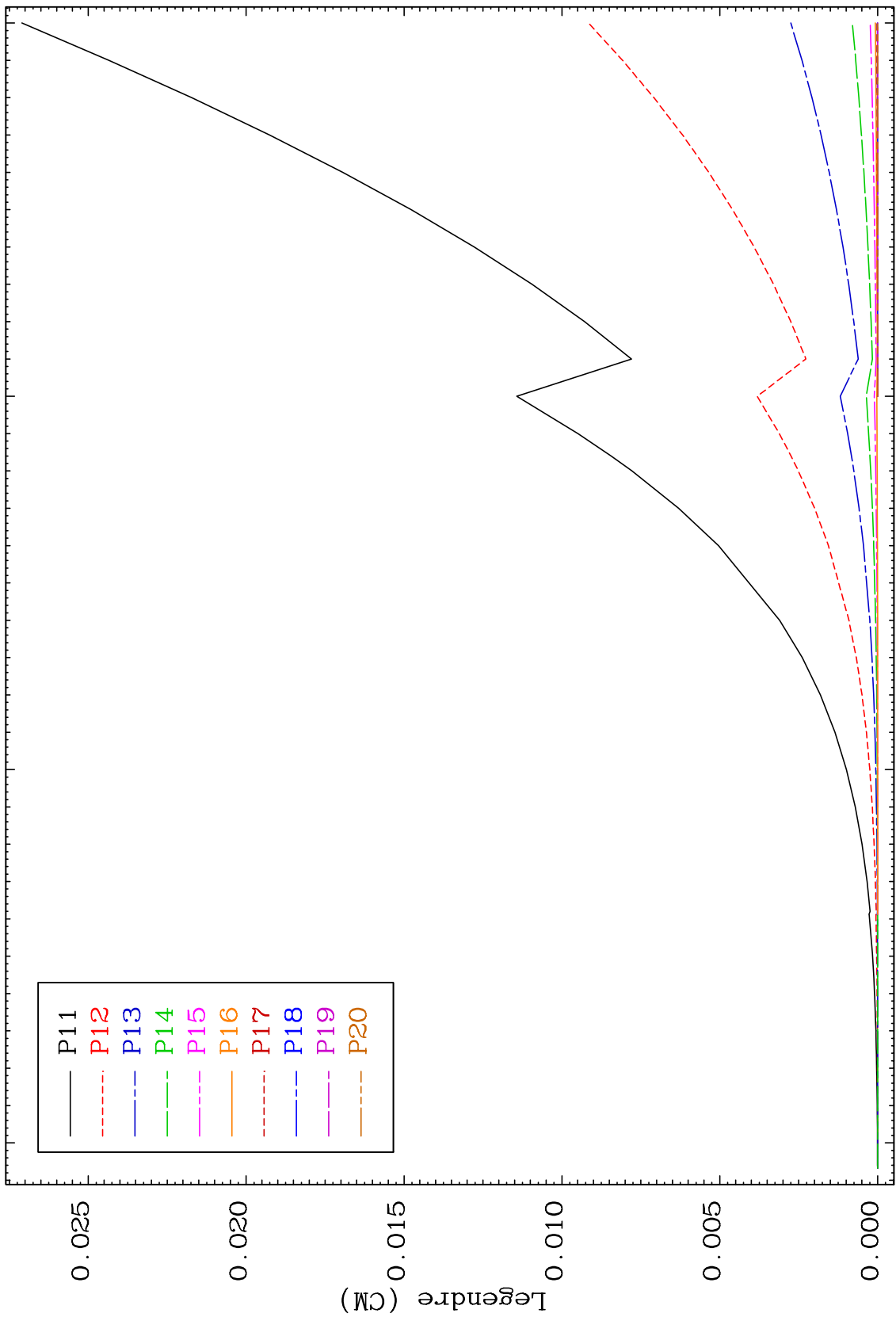
Incident Energy (MeV)

24-Cr-53

MAT 2434

Elastic
Legendre Coefficients

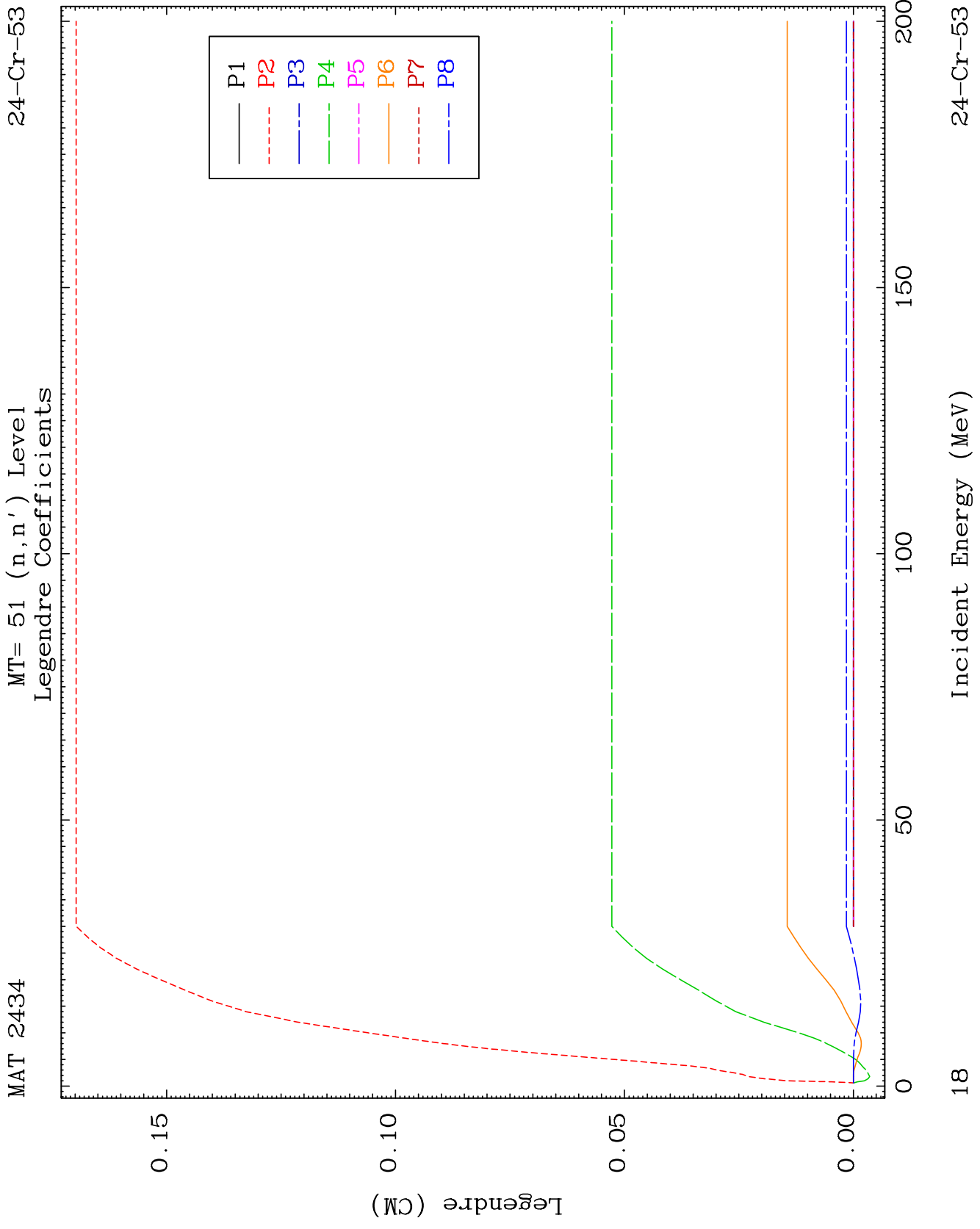
24-Cr-53



17

Incident Energy (MeV)

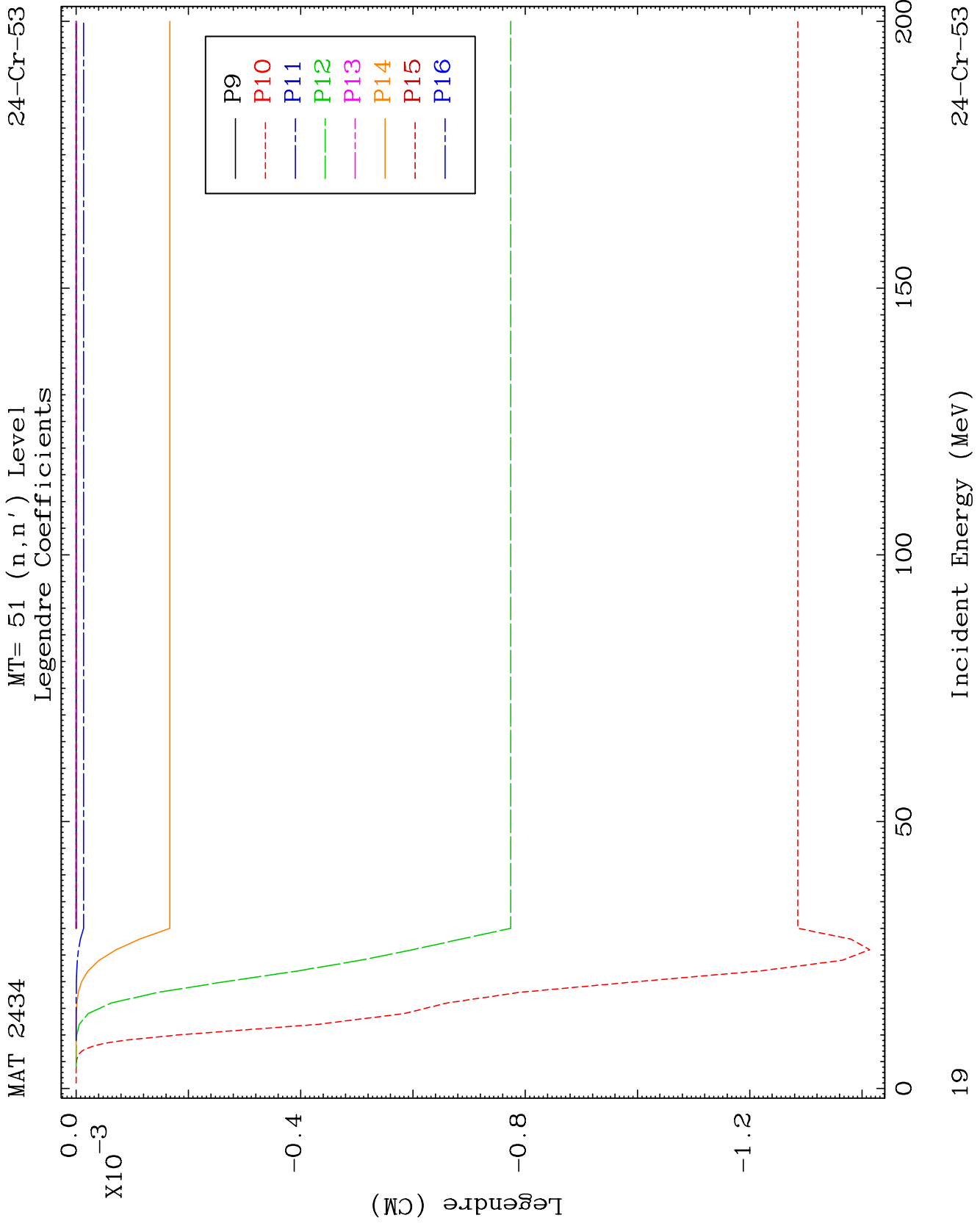
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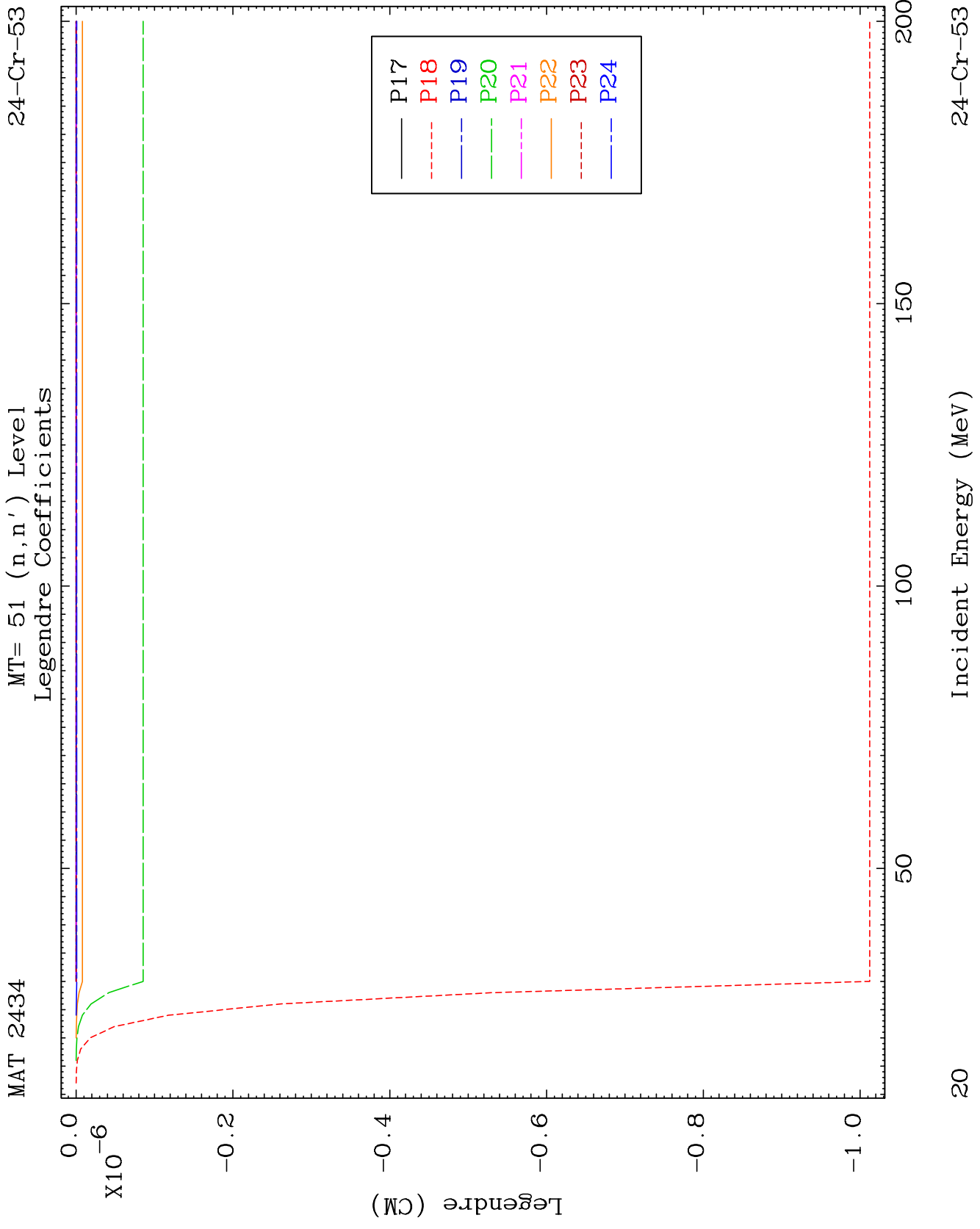


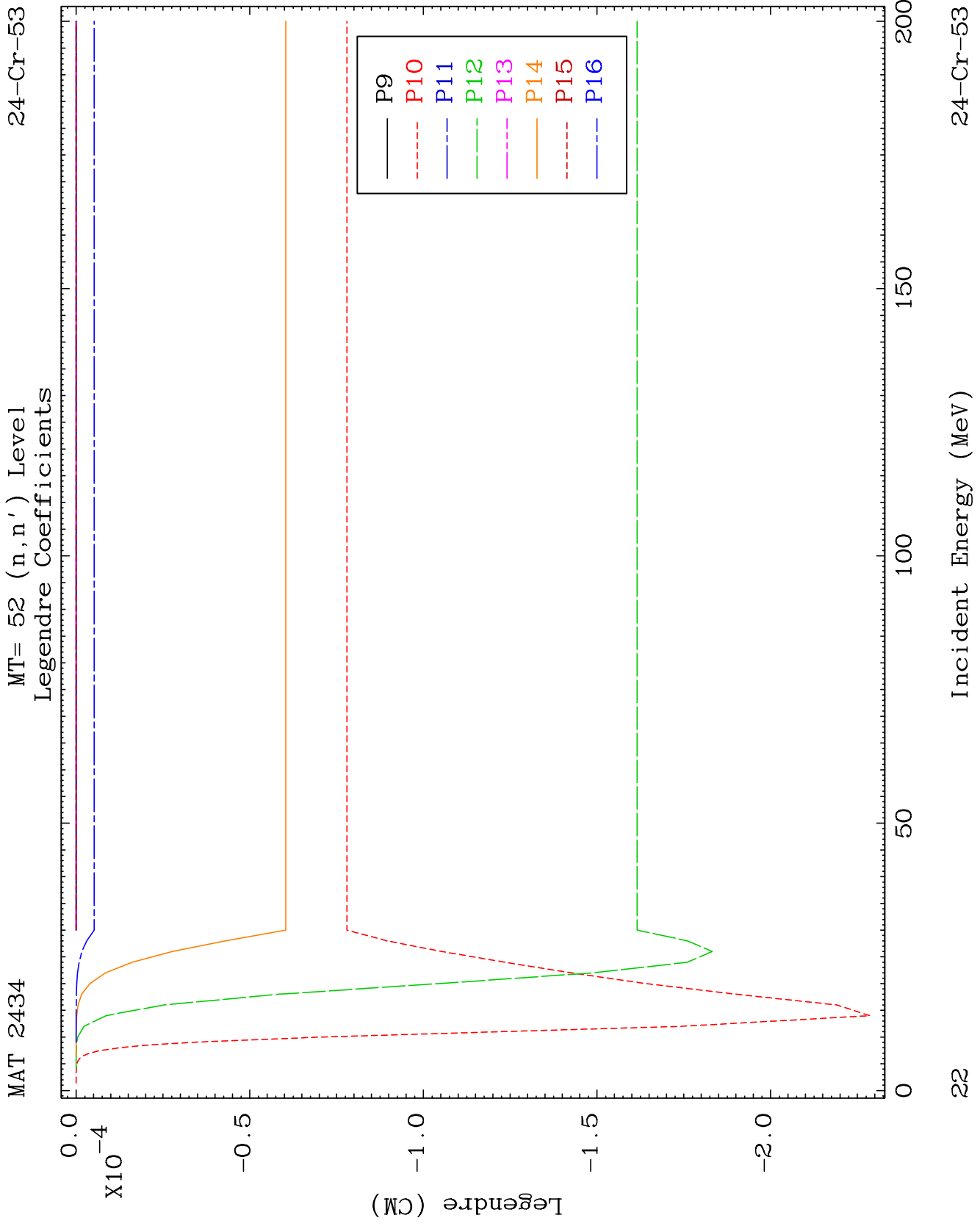
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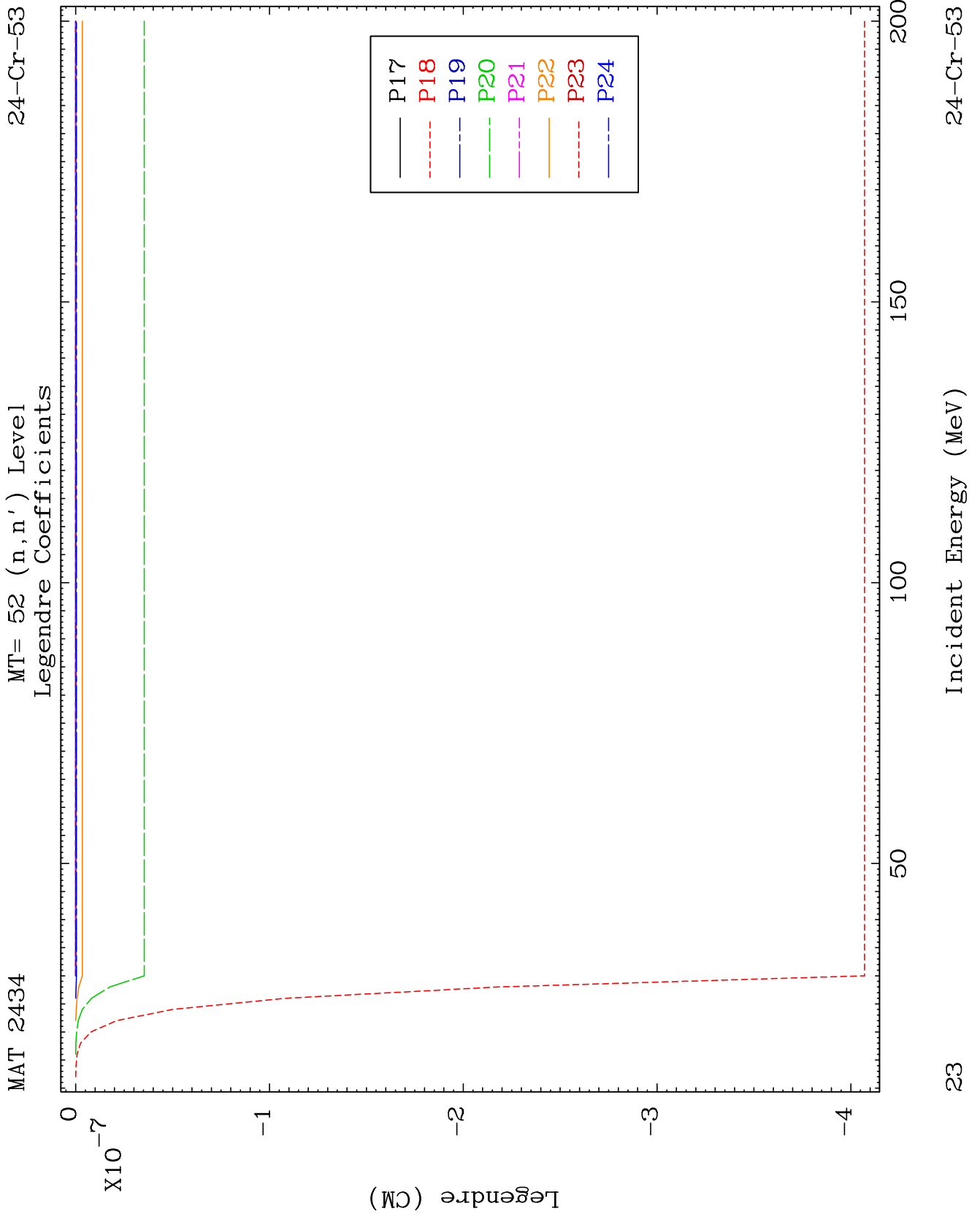
Incident Energy (MeV)

18





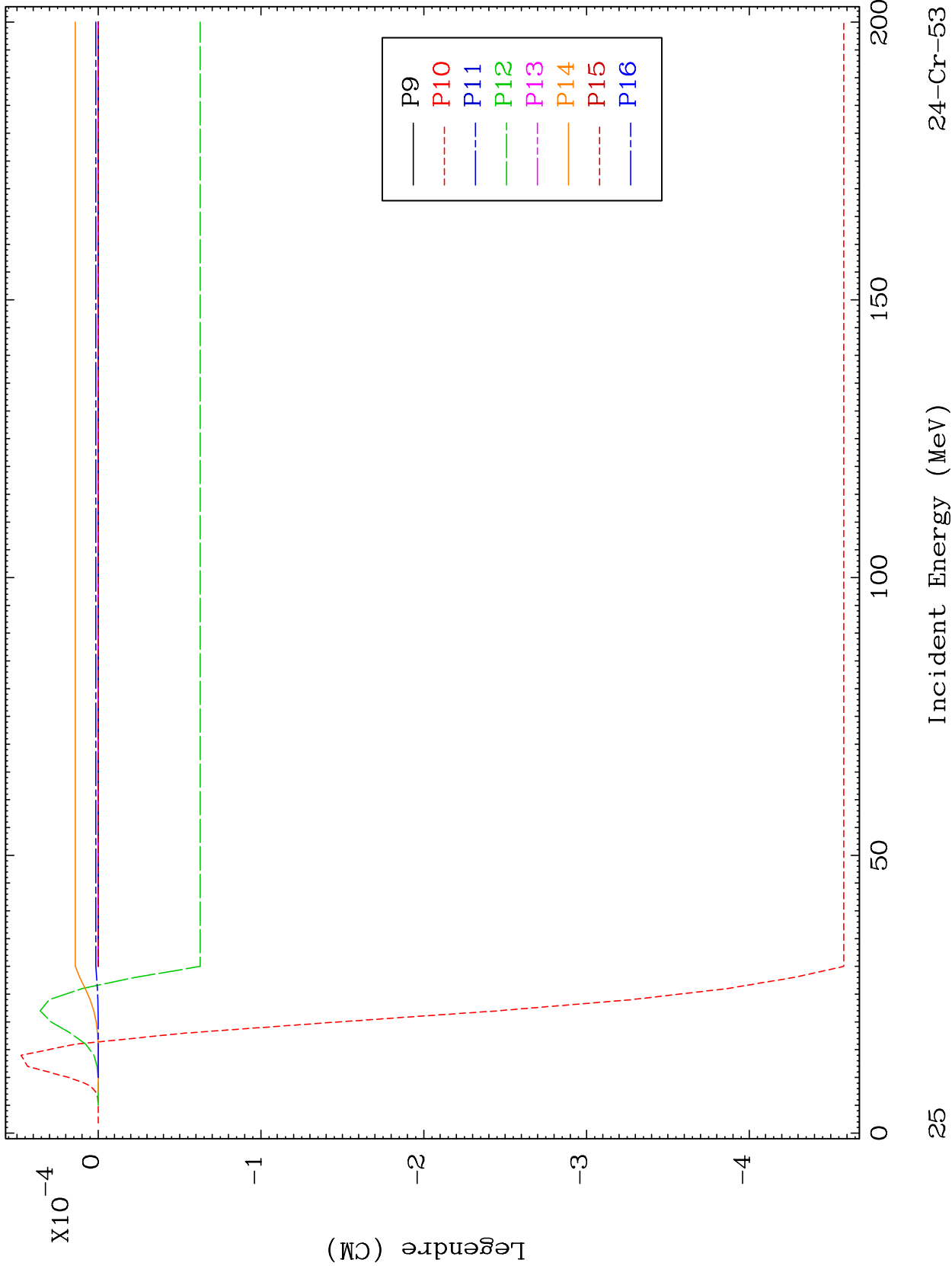




MAT 2434

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

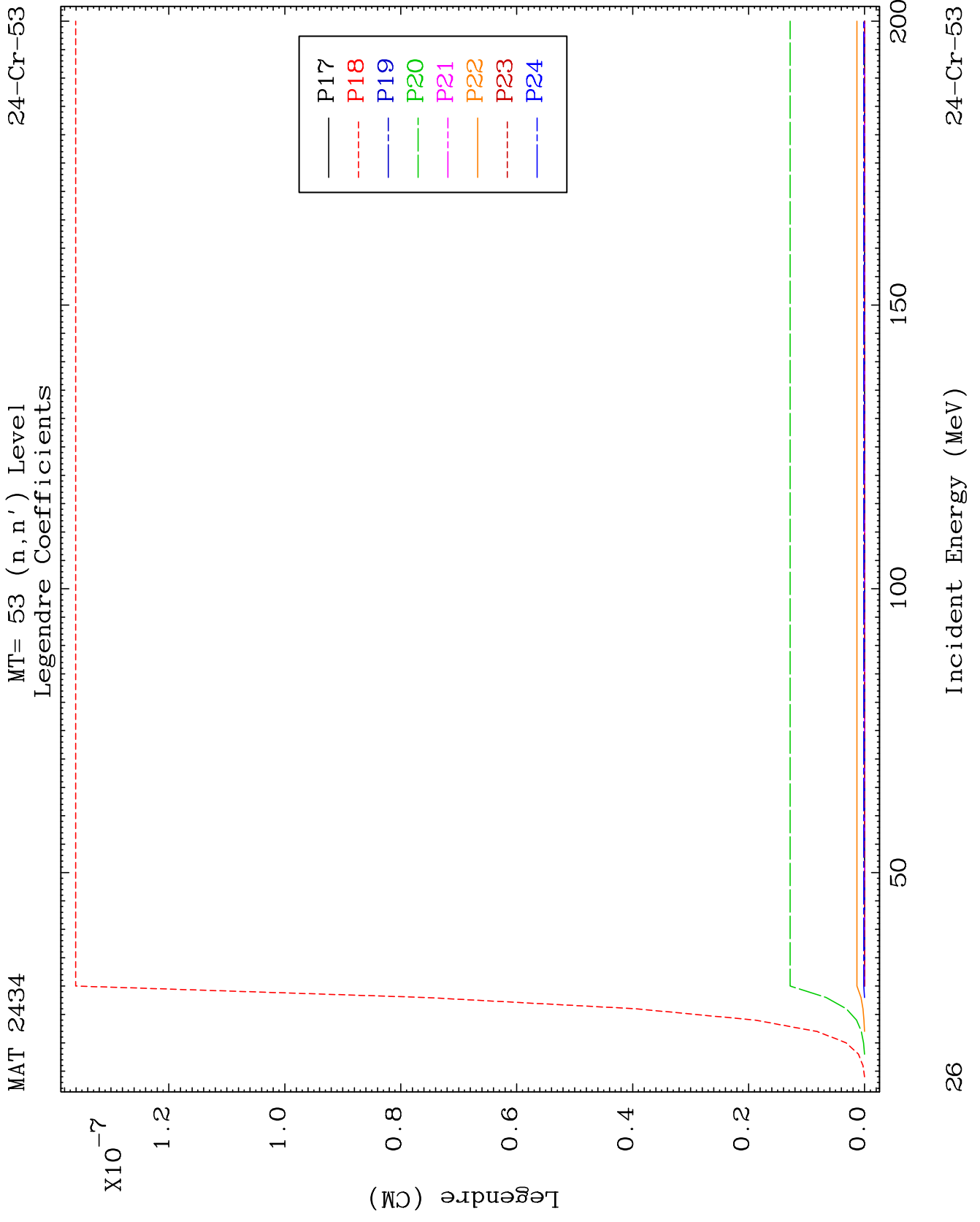
24-Cr-53



24-Cr-53

Incident Energy (MeV)

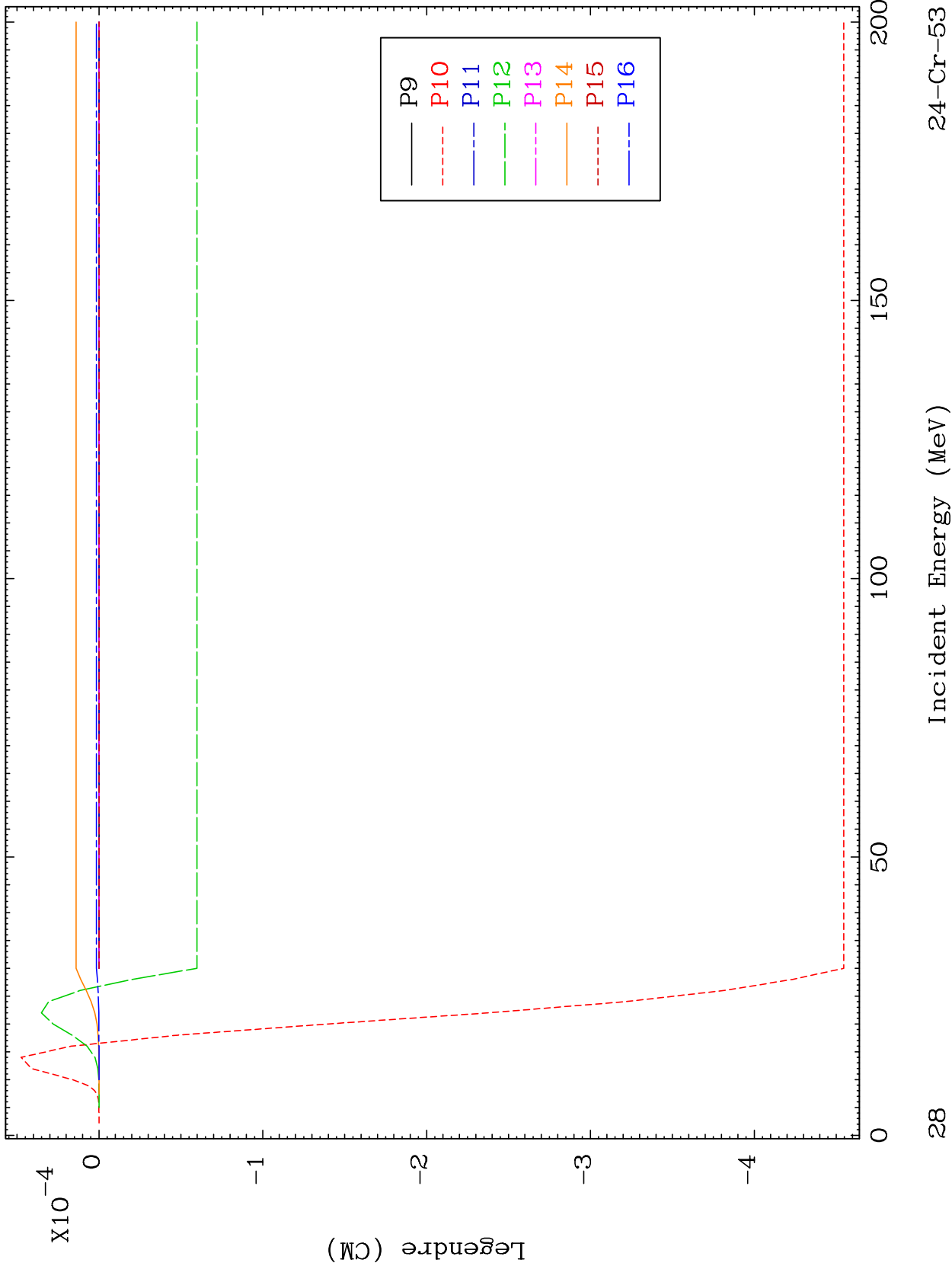
25



MAT 2434

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

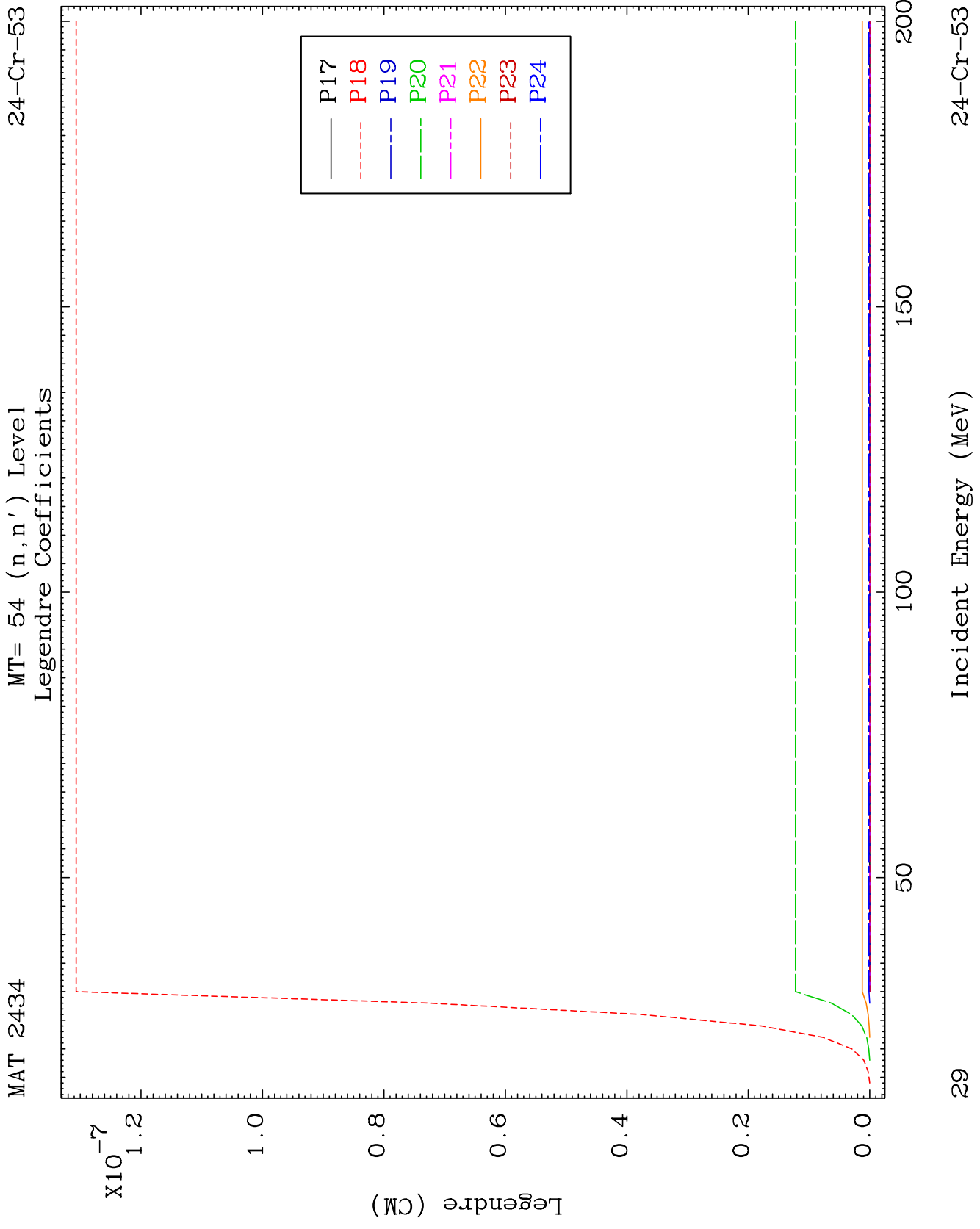
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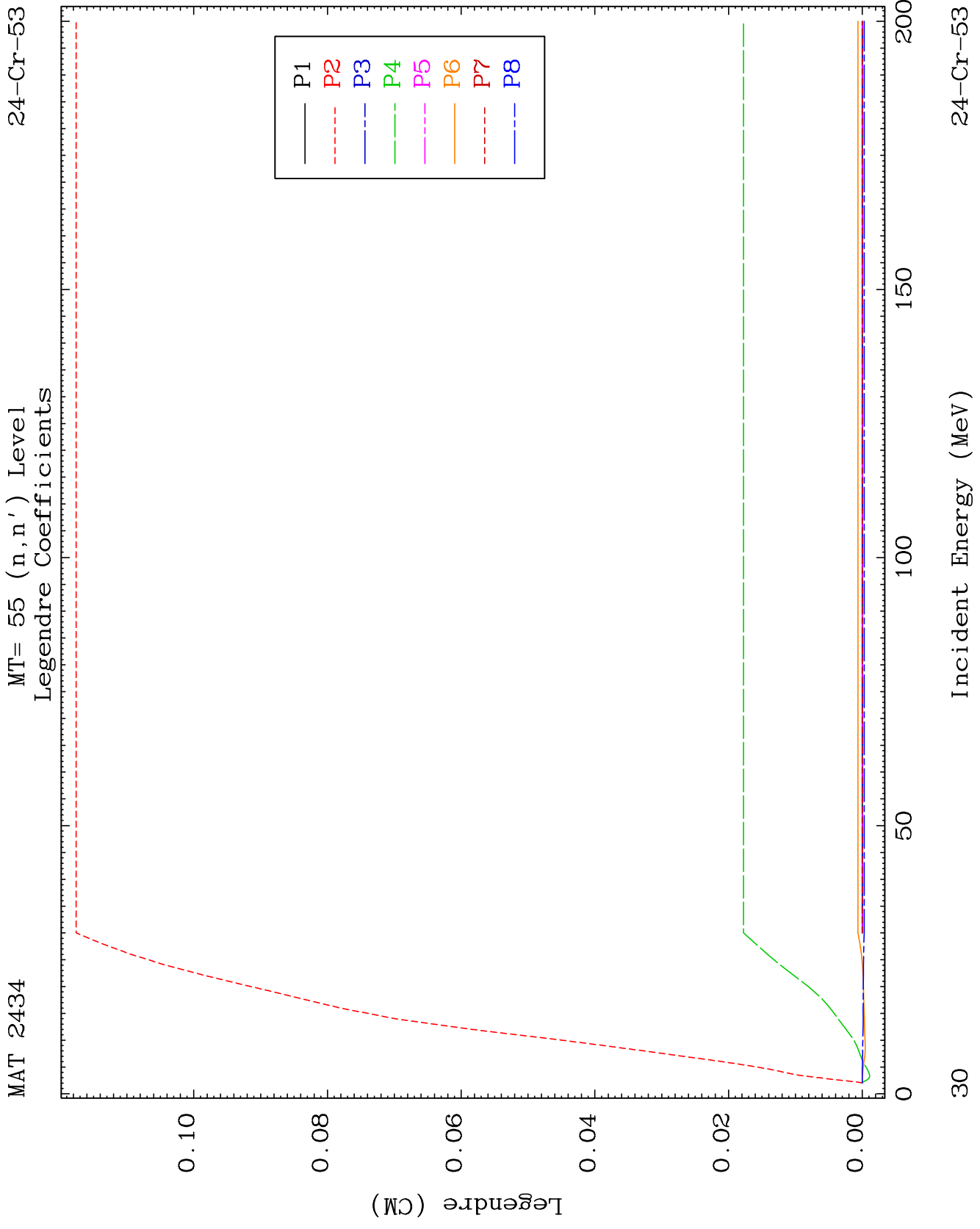


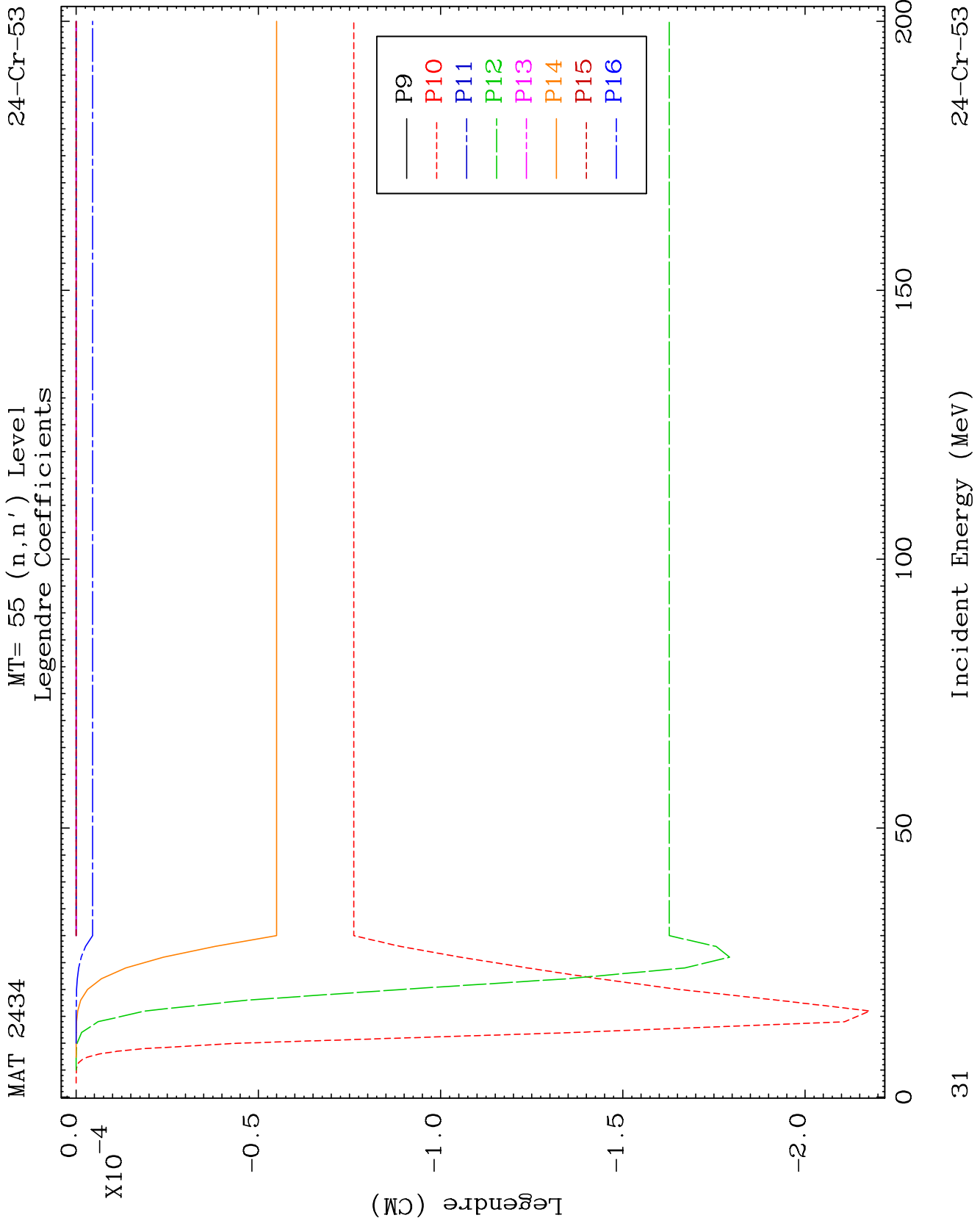
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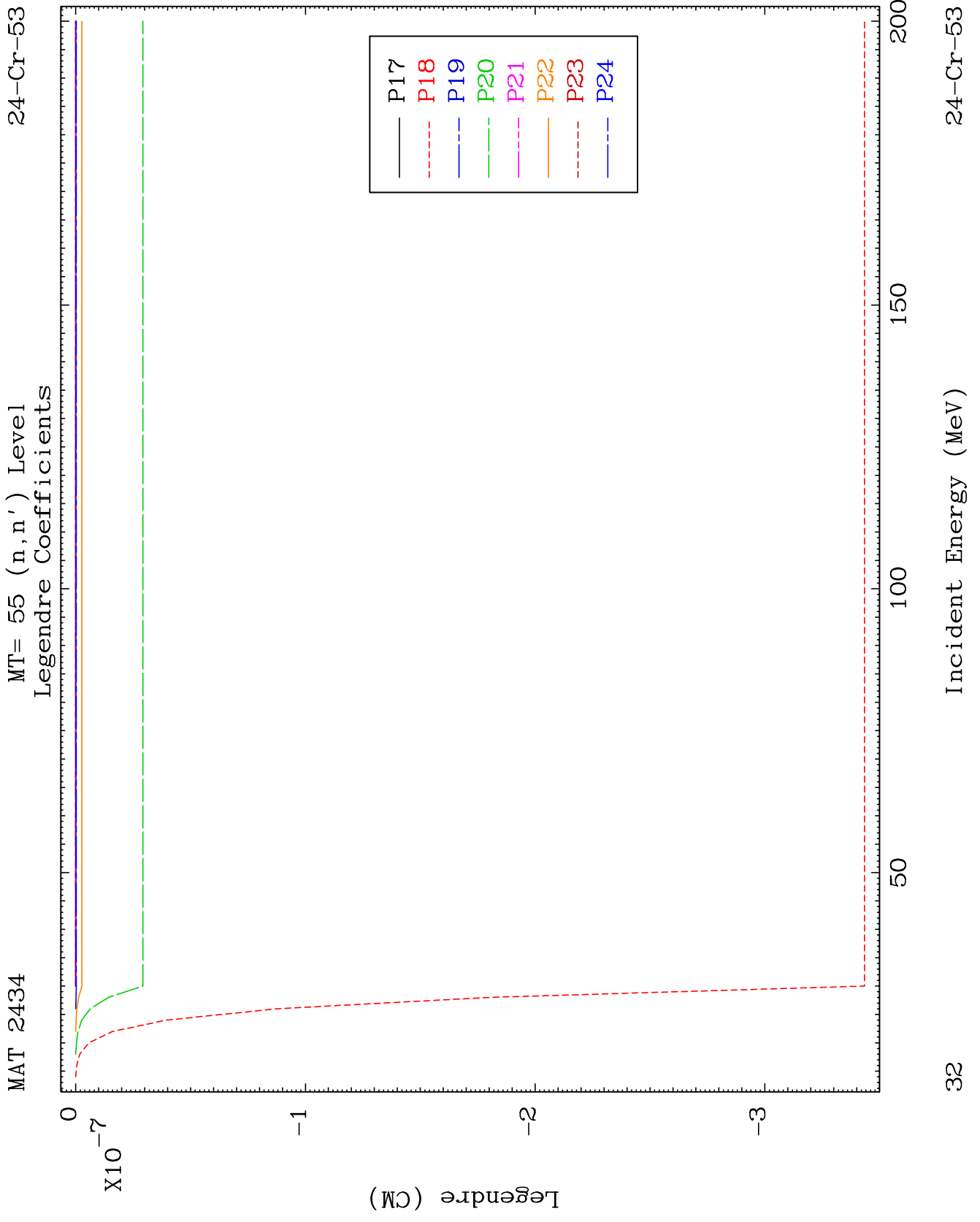
Incident Energy (MeV)

24-Cr-53





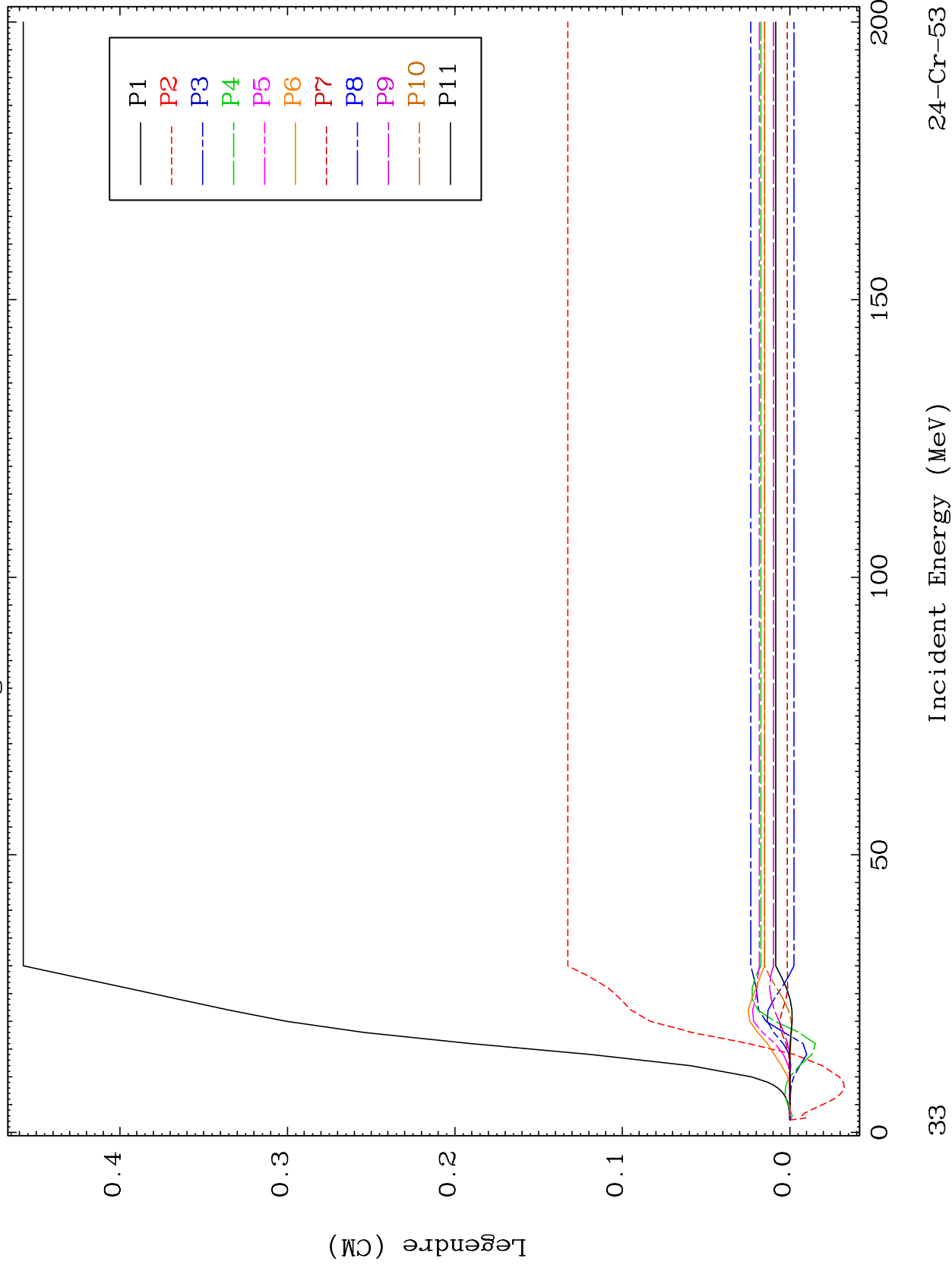




MAT 2434

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

24-Cr-53



33

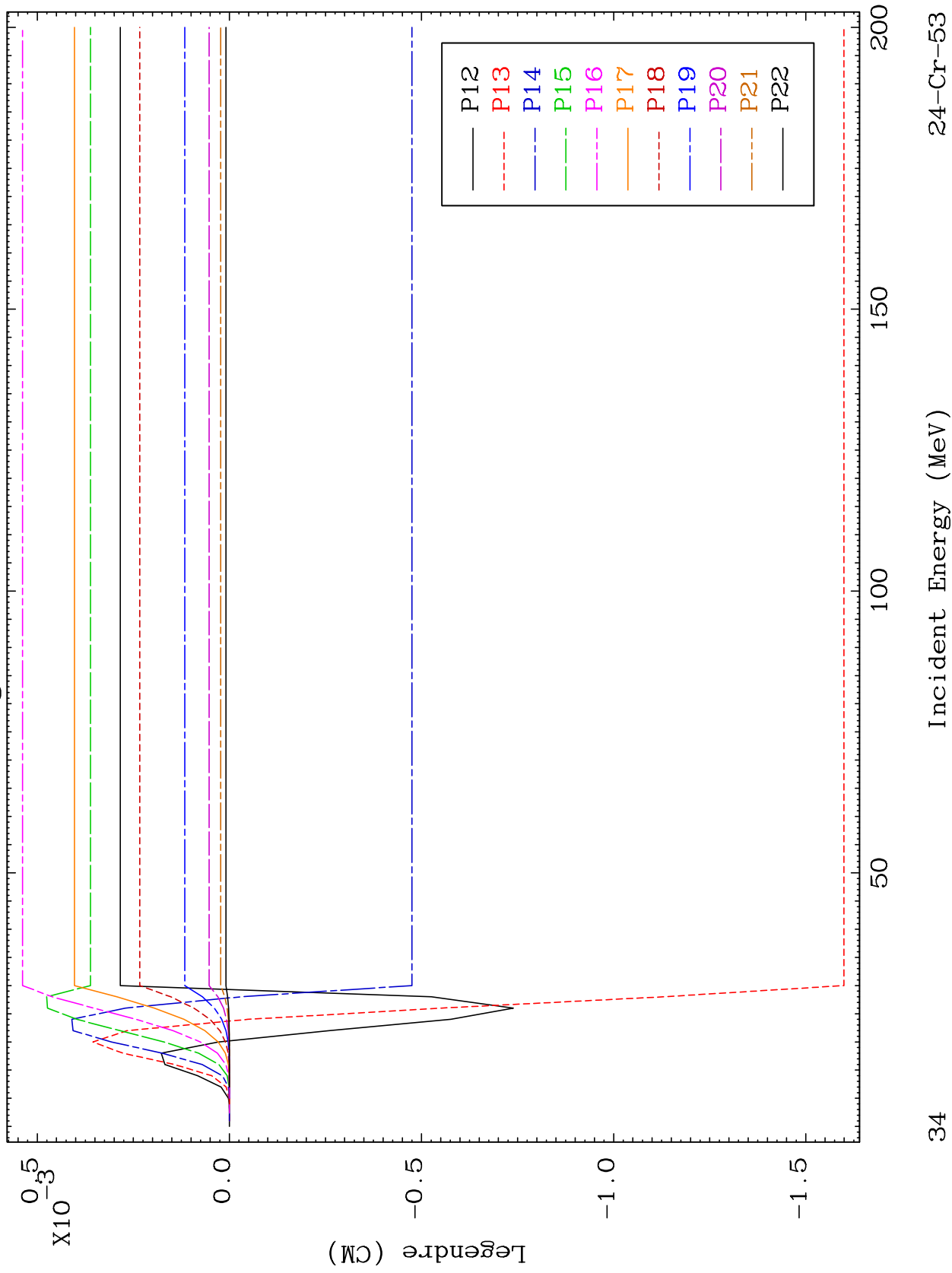
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

24-Cr-53



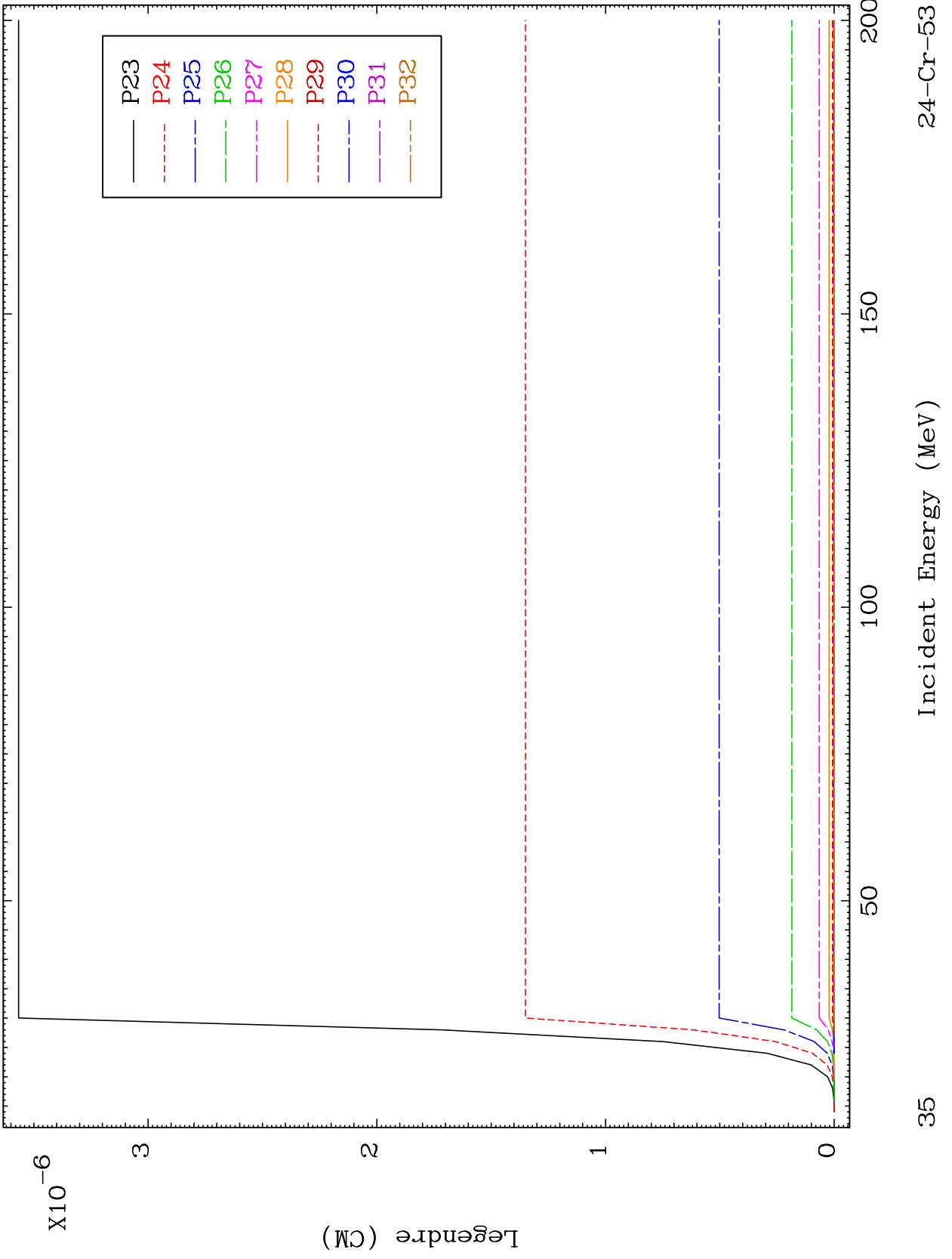
34

24-Cr-53

MAT 2434

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

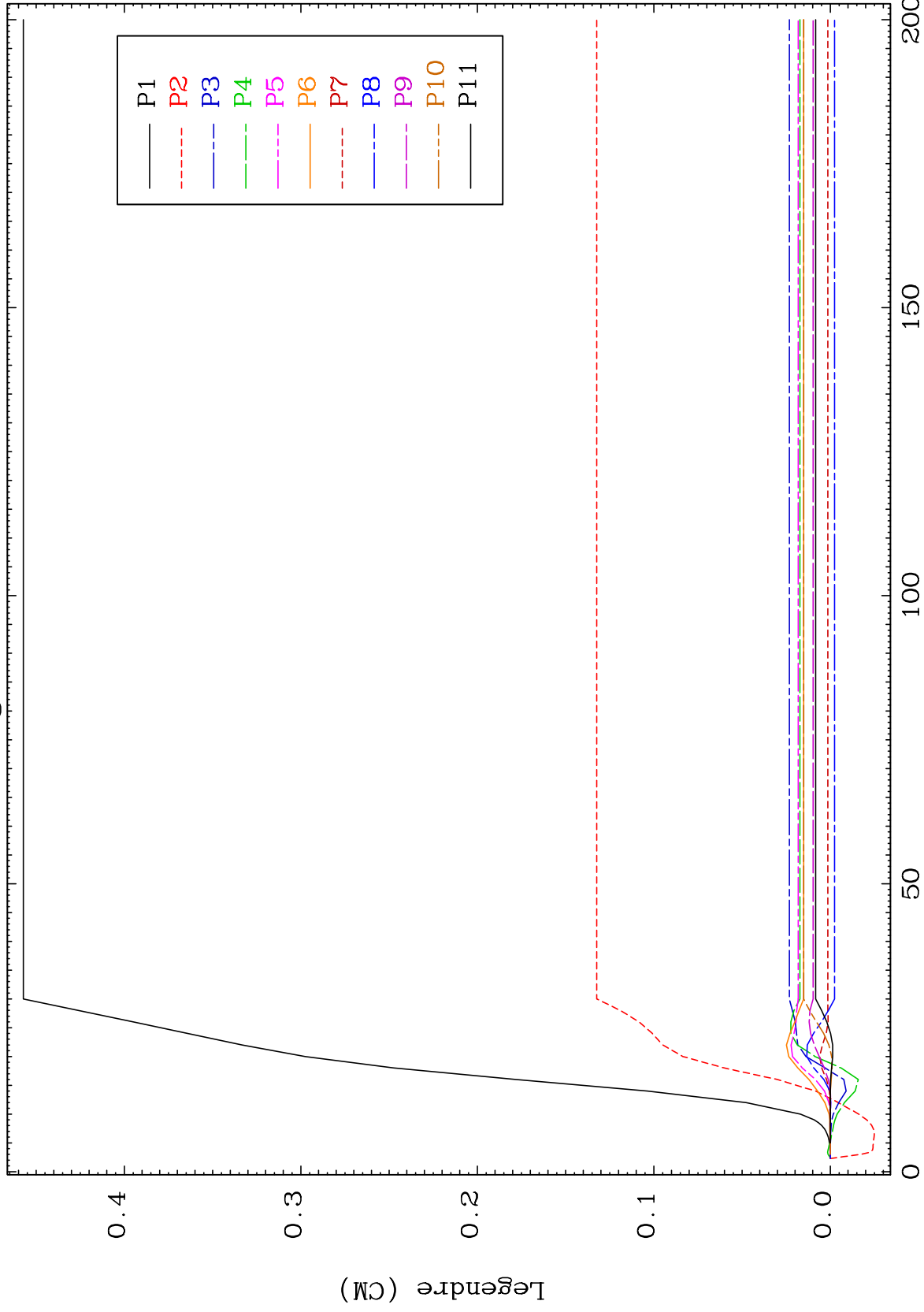
24-Cr-53



MAT 2434

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

24-Cr-53



36

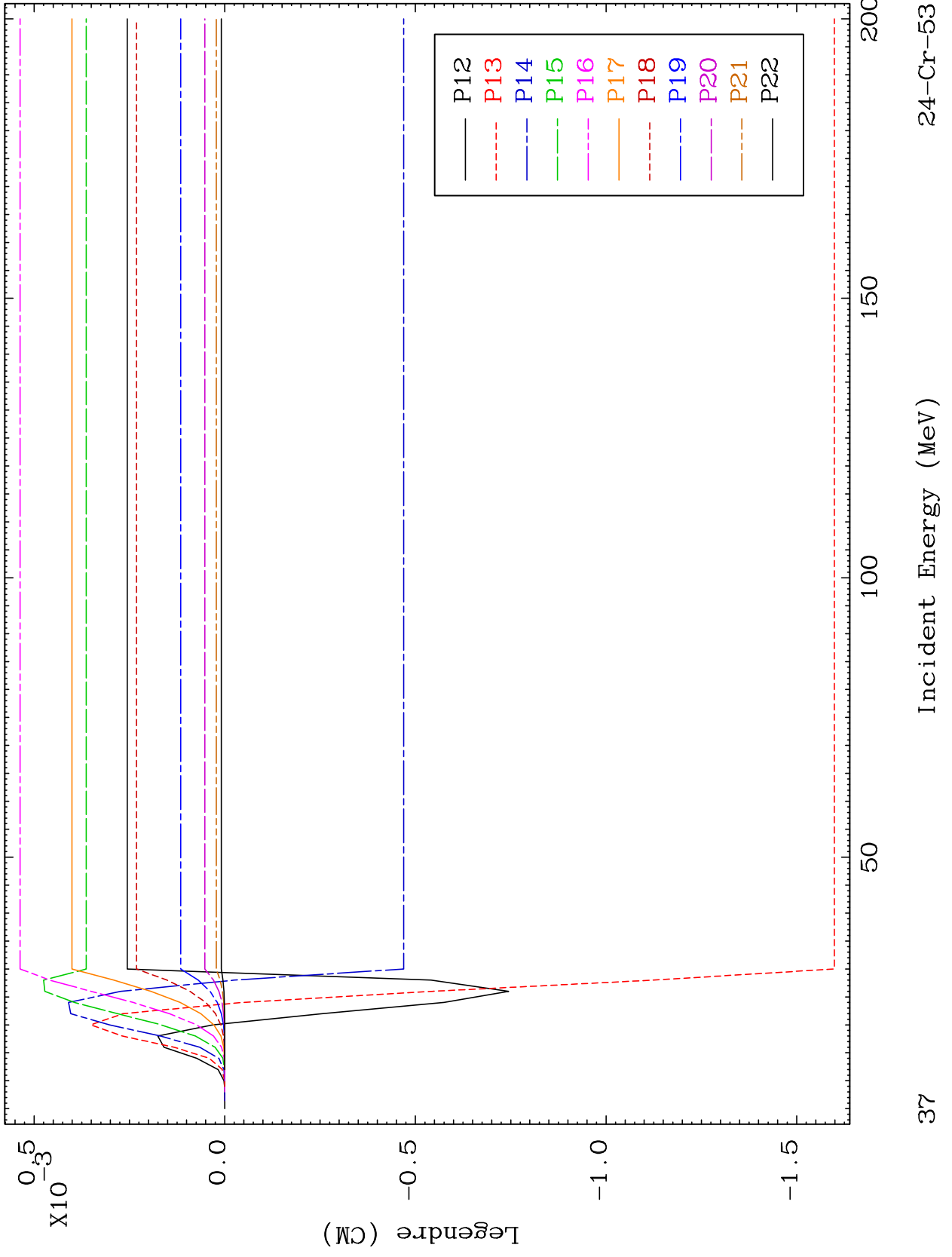
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

24-Cr-53



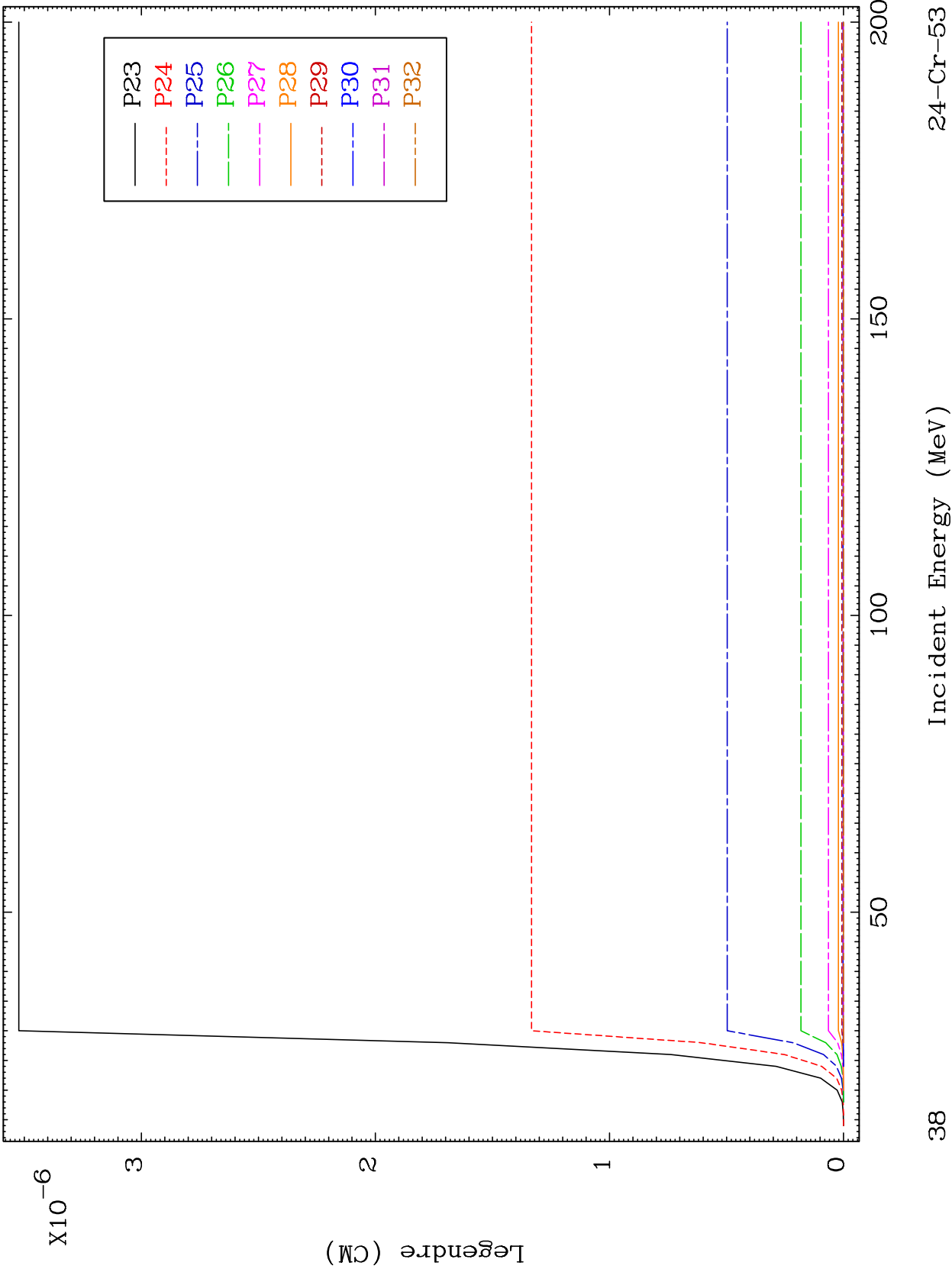
37

24-Cr-53

MAT 2434

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

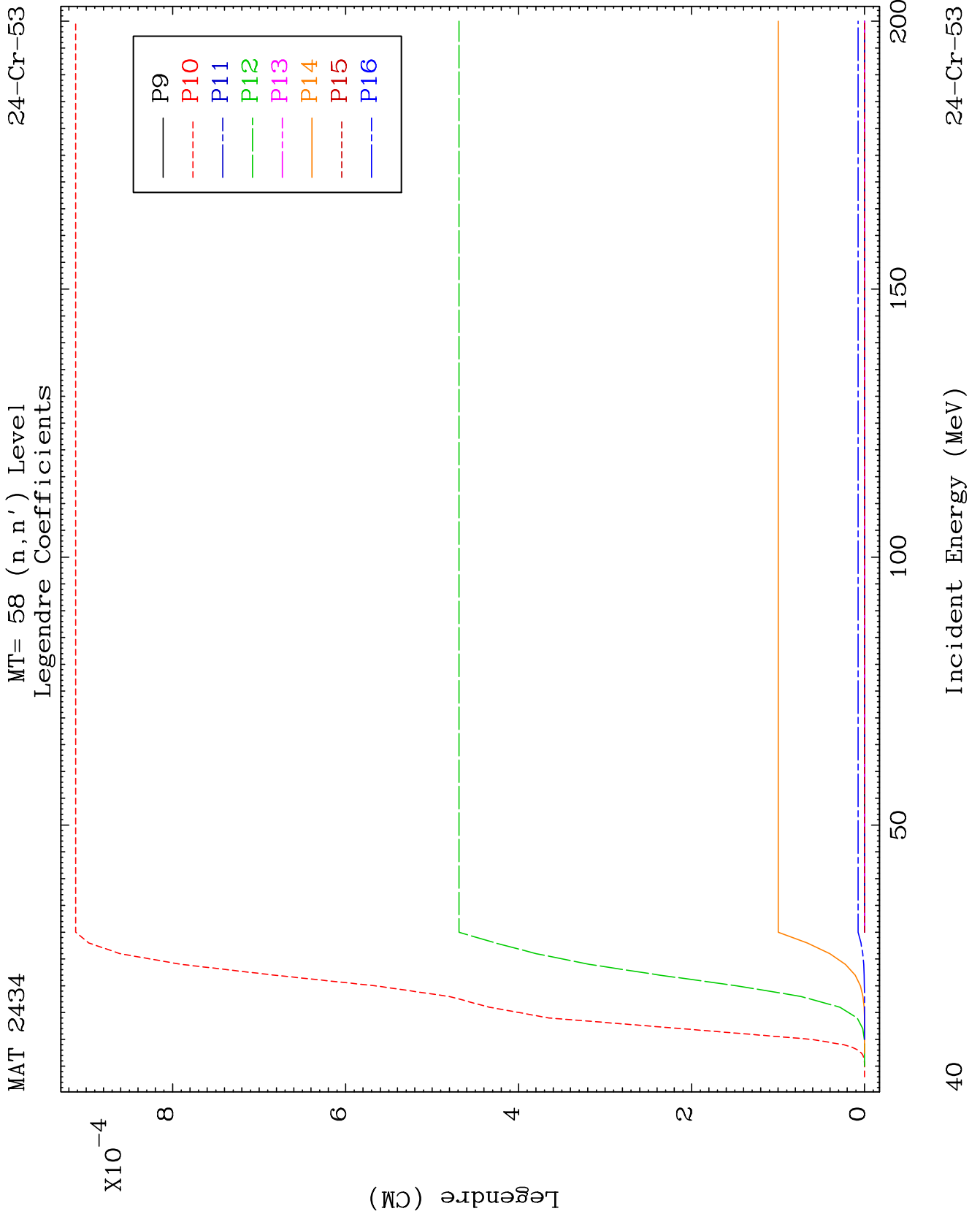
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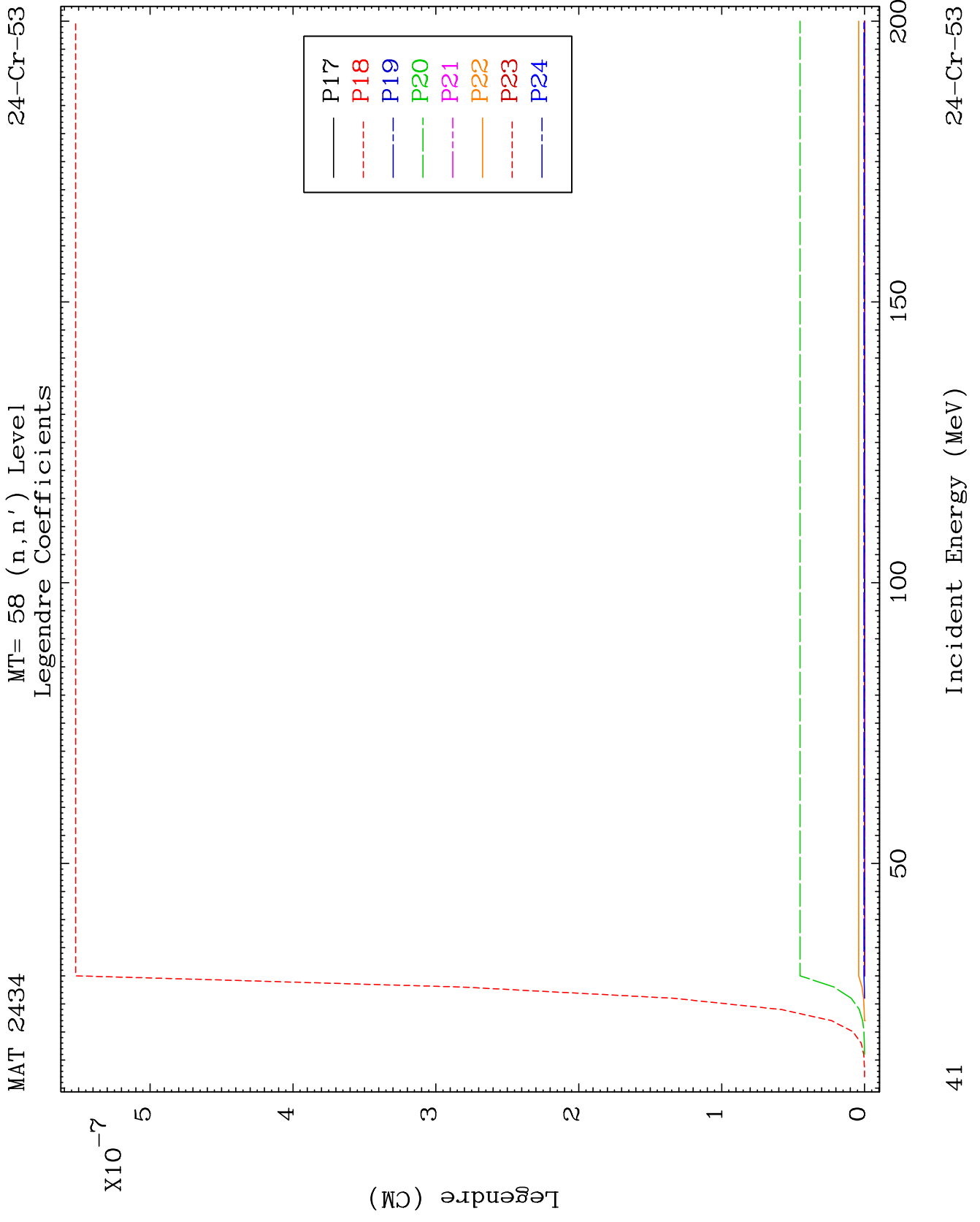


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Incident Energy (MeV)

24-Cr-53

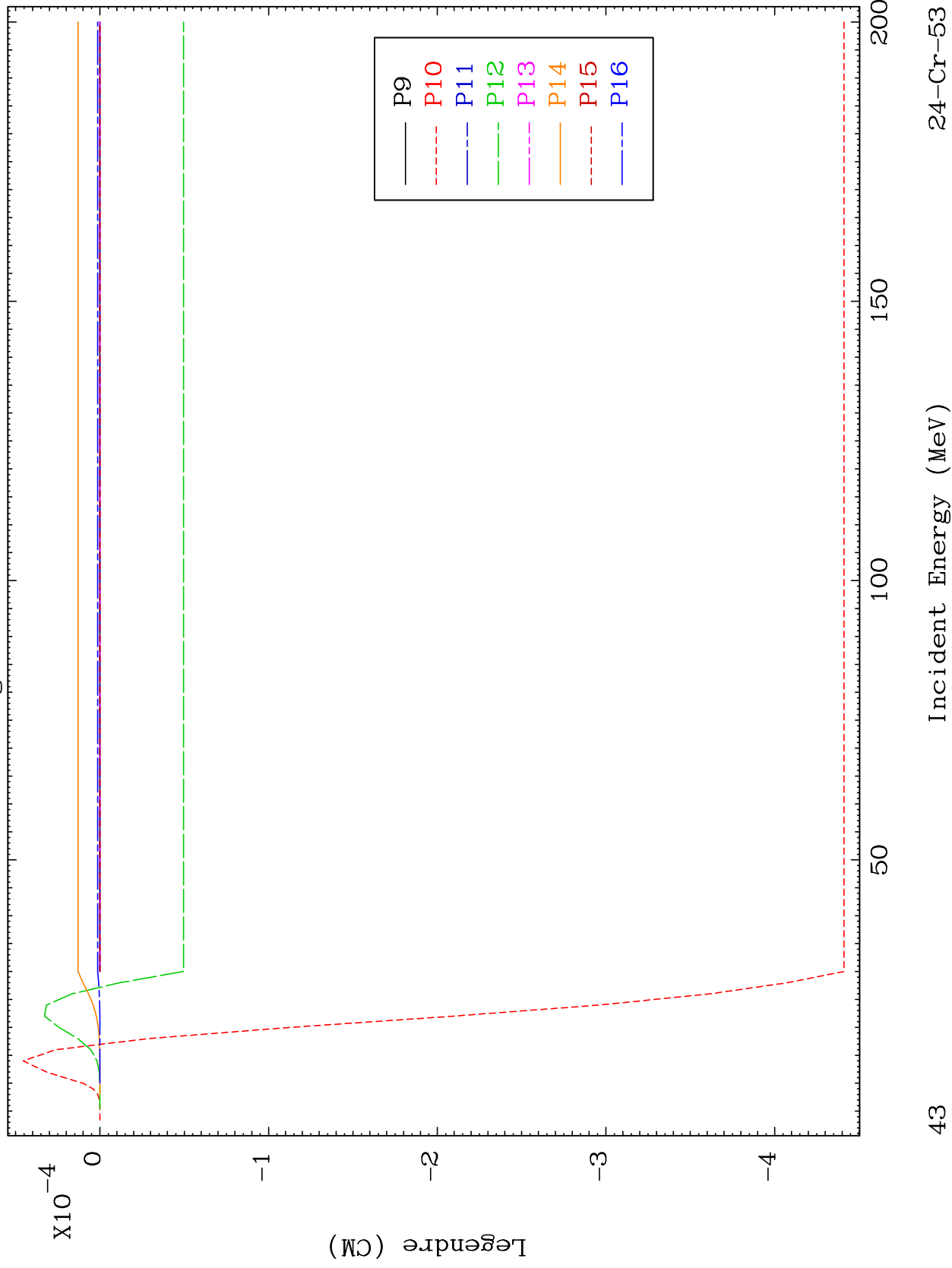




MAT 2434

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

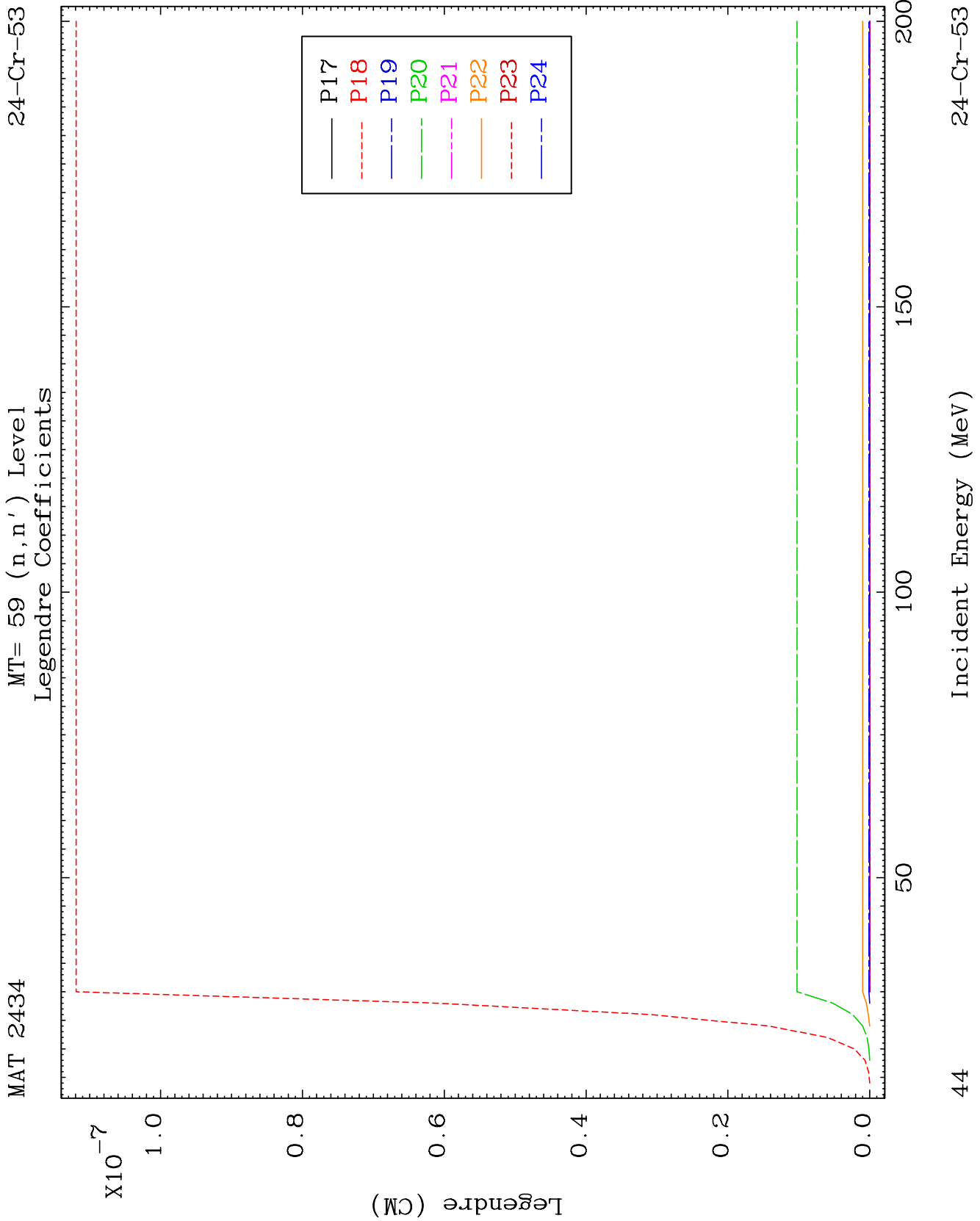
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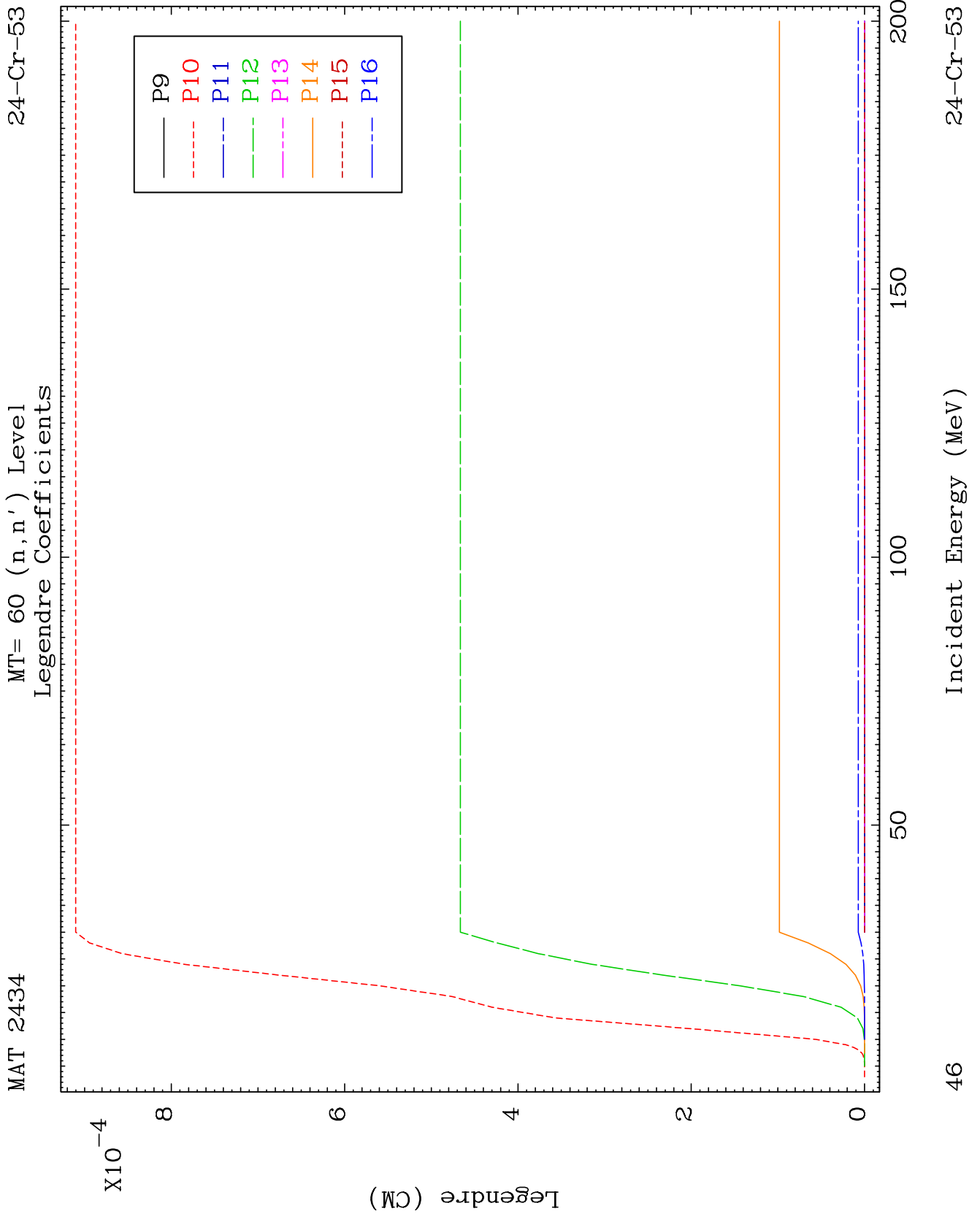


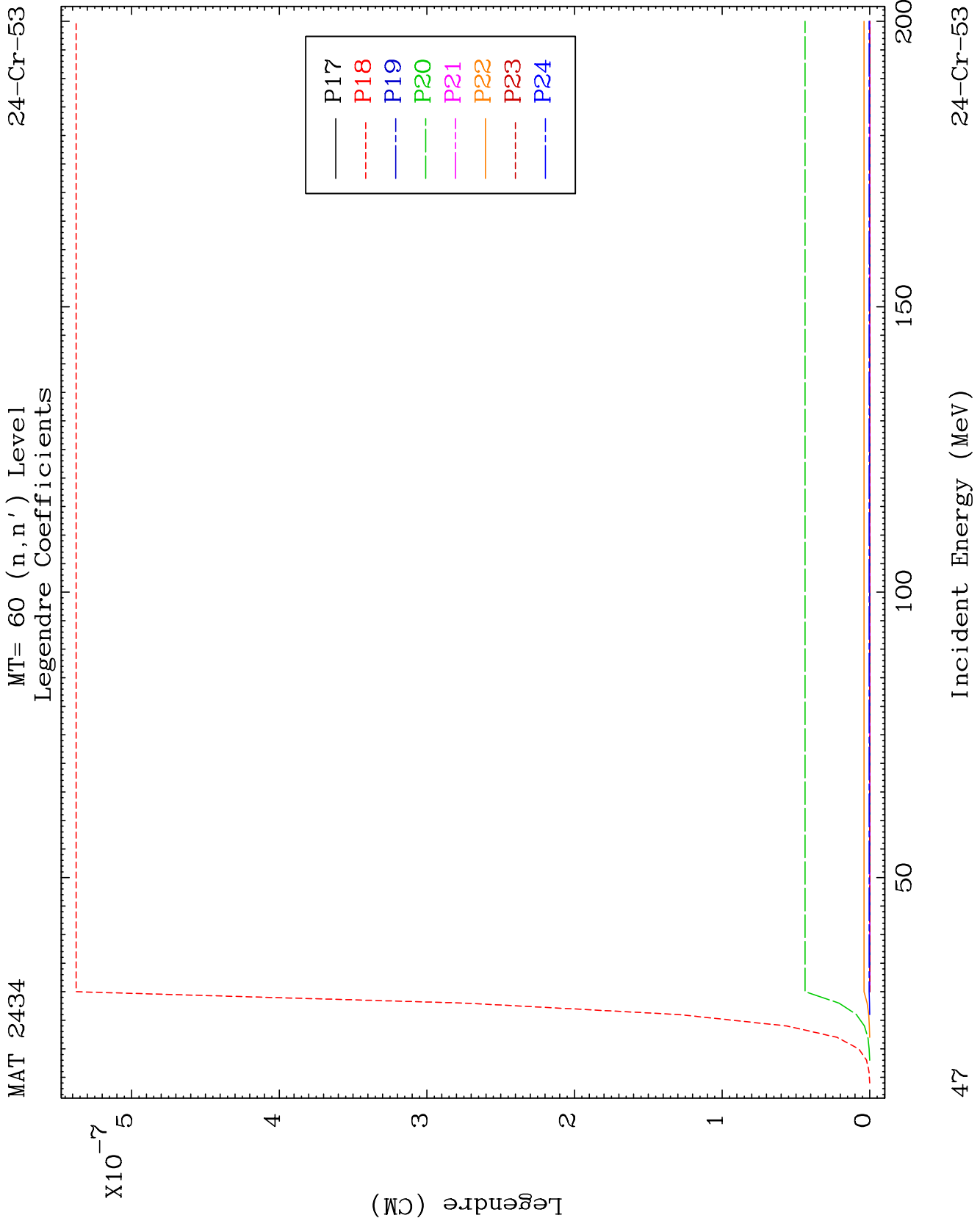
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Incident Energy (MeV)

24-Cr-53



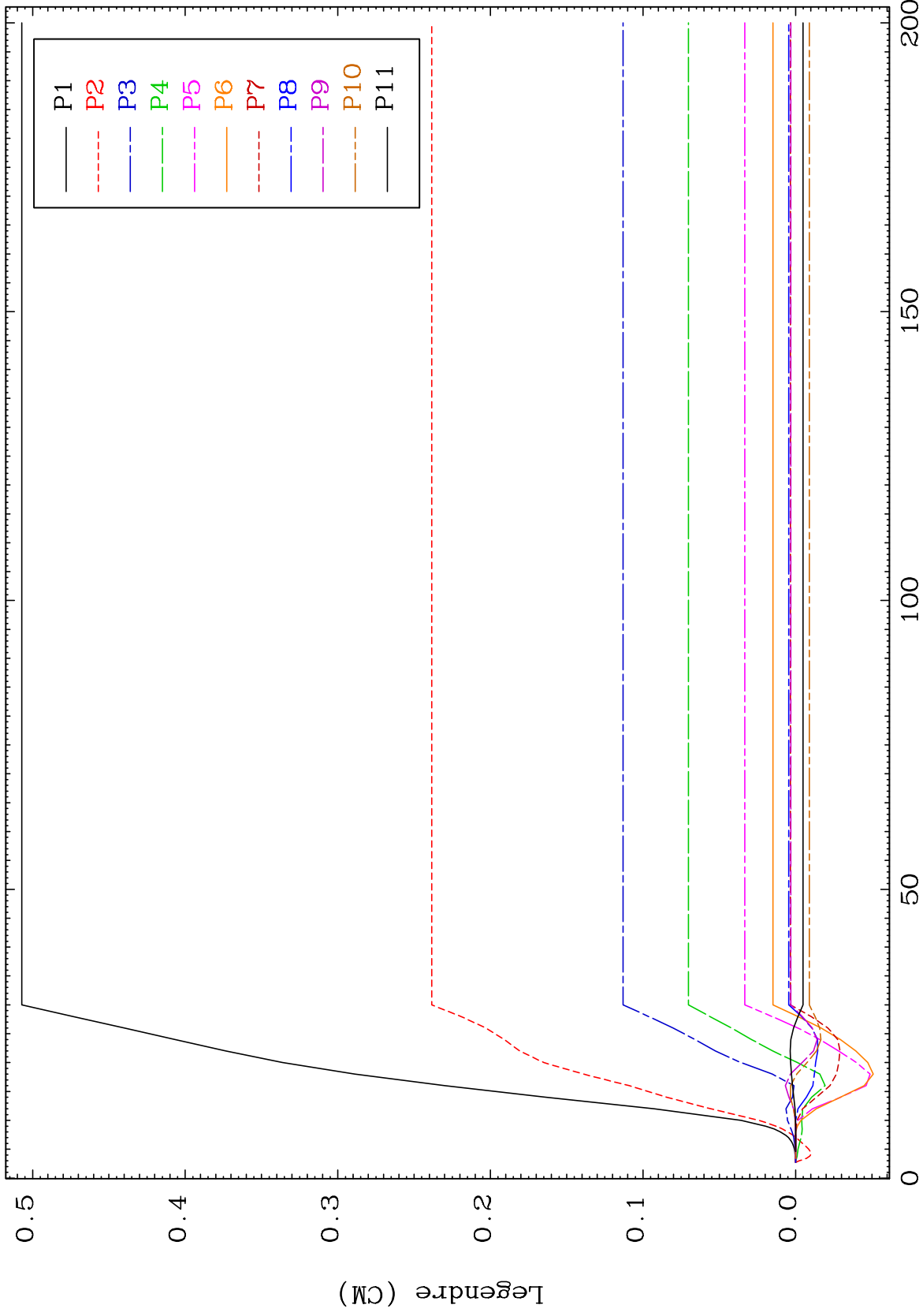




MAT 2434

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

24-Cr-53



48

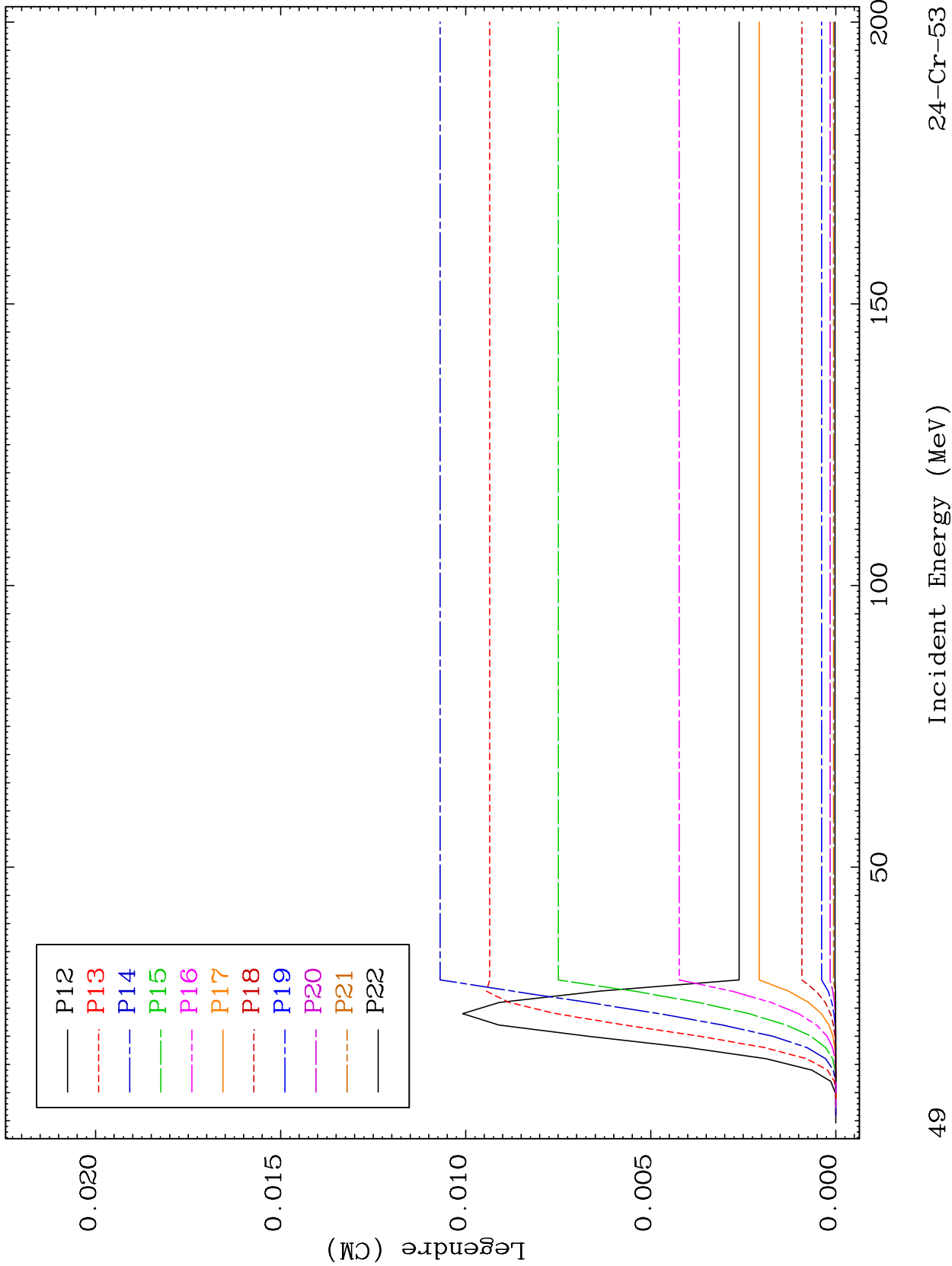
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

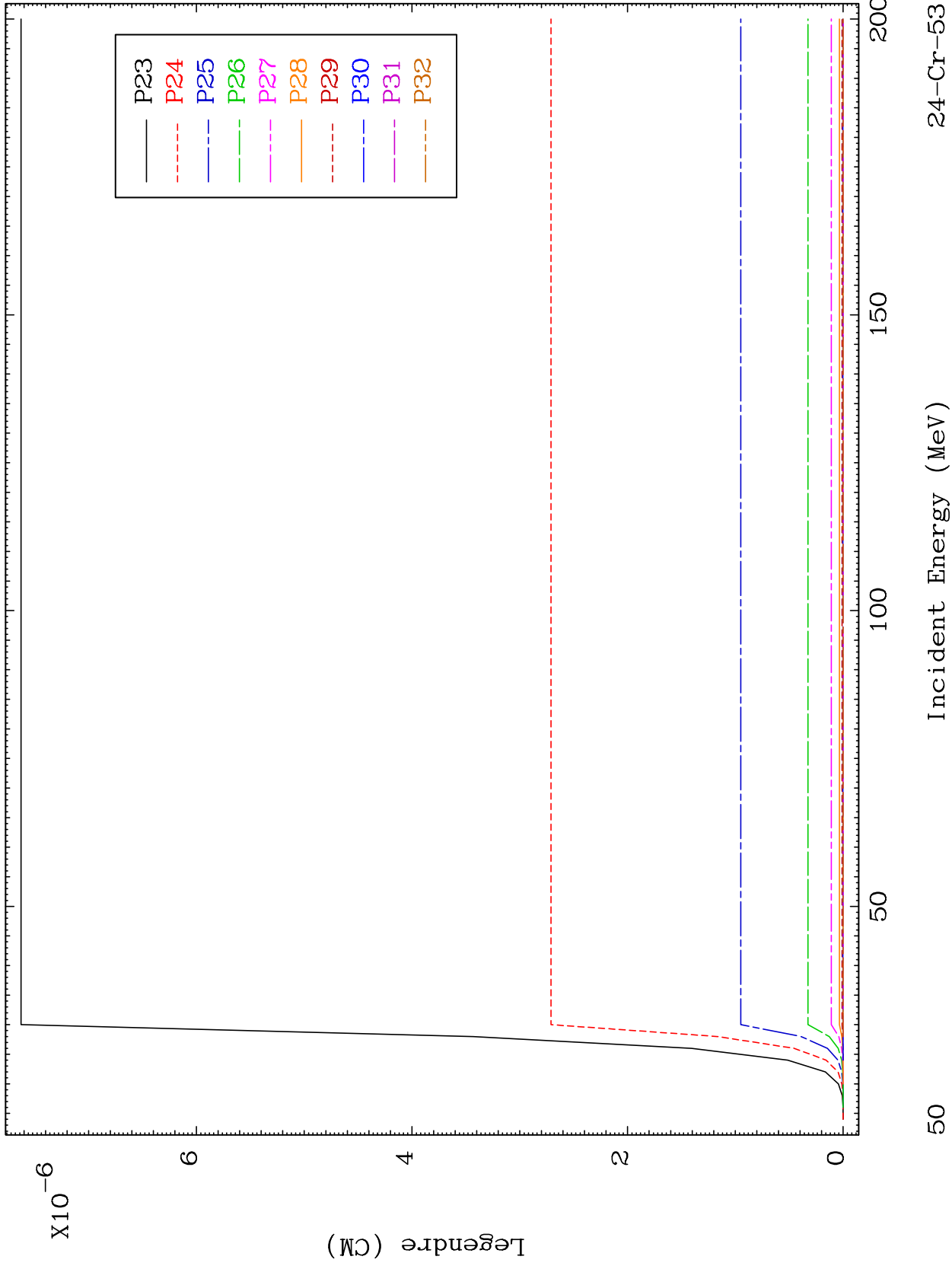
24-Cr-53



MAT 2434

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

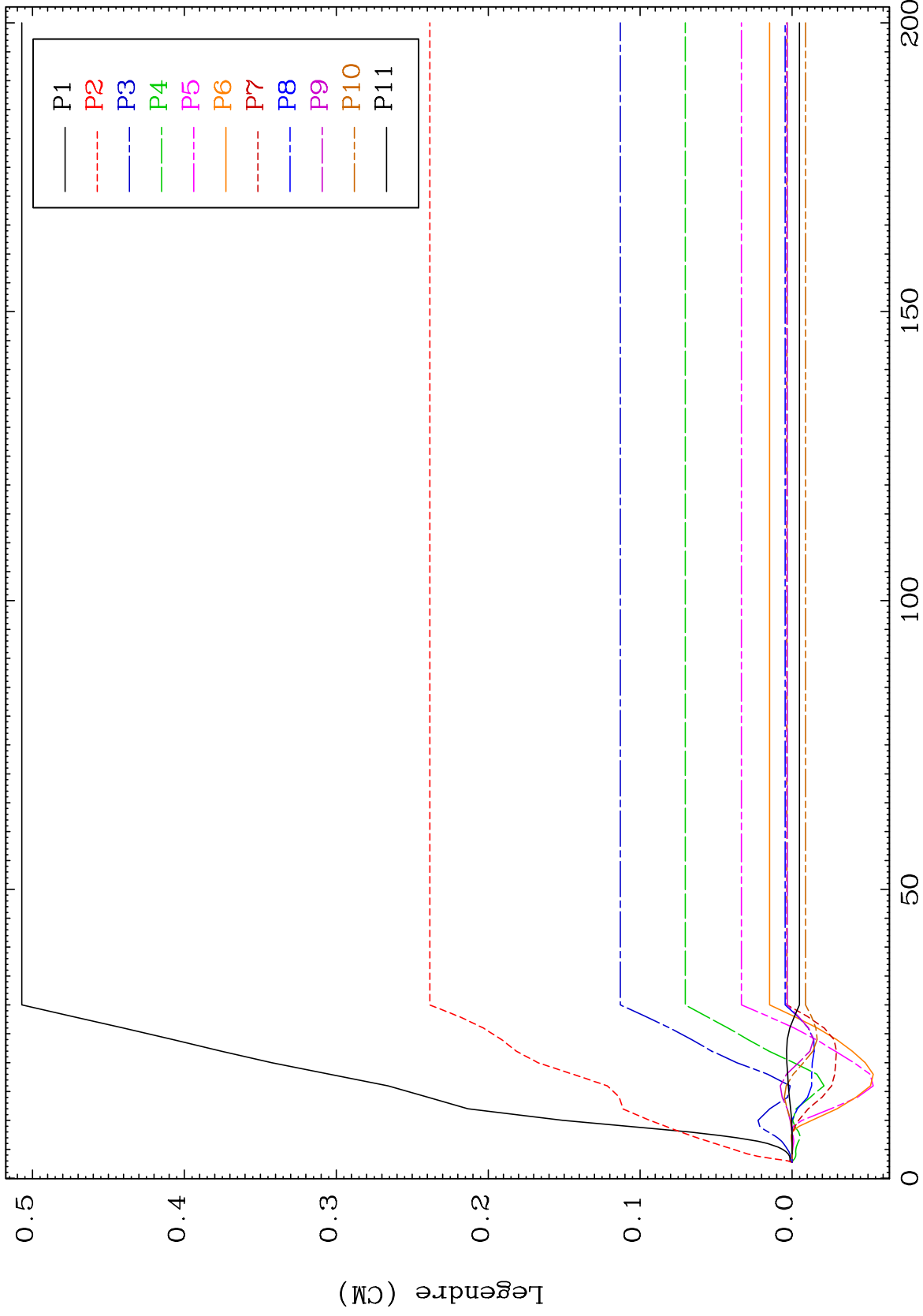
24-Cr-53



MAT 2434

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

24-Cr-53



51

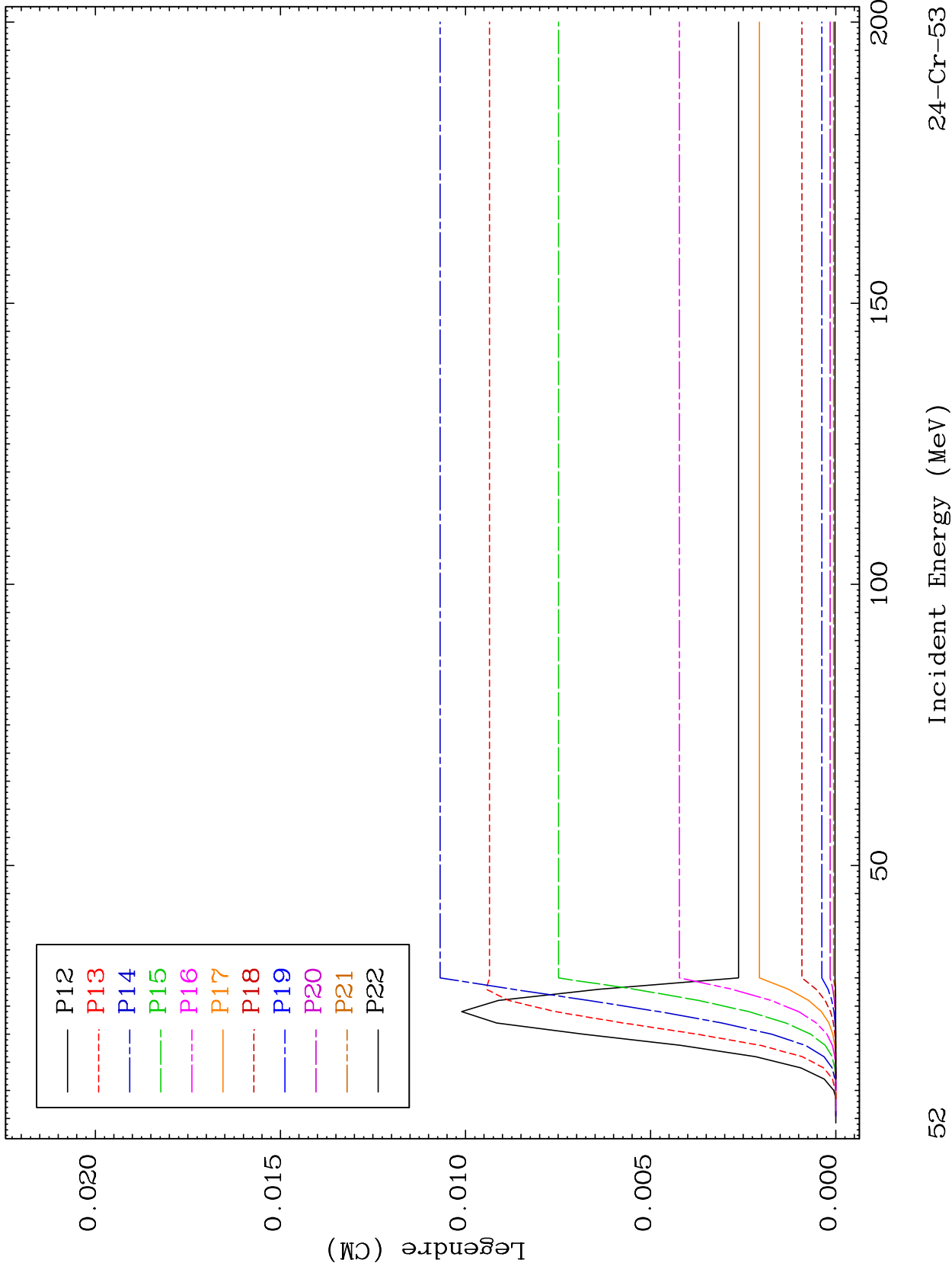
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

24-Cr-53



52

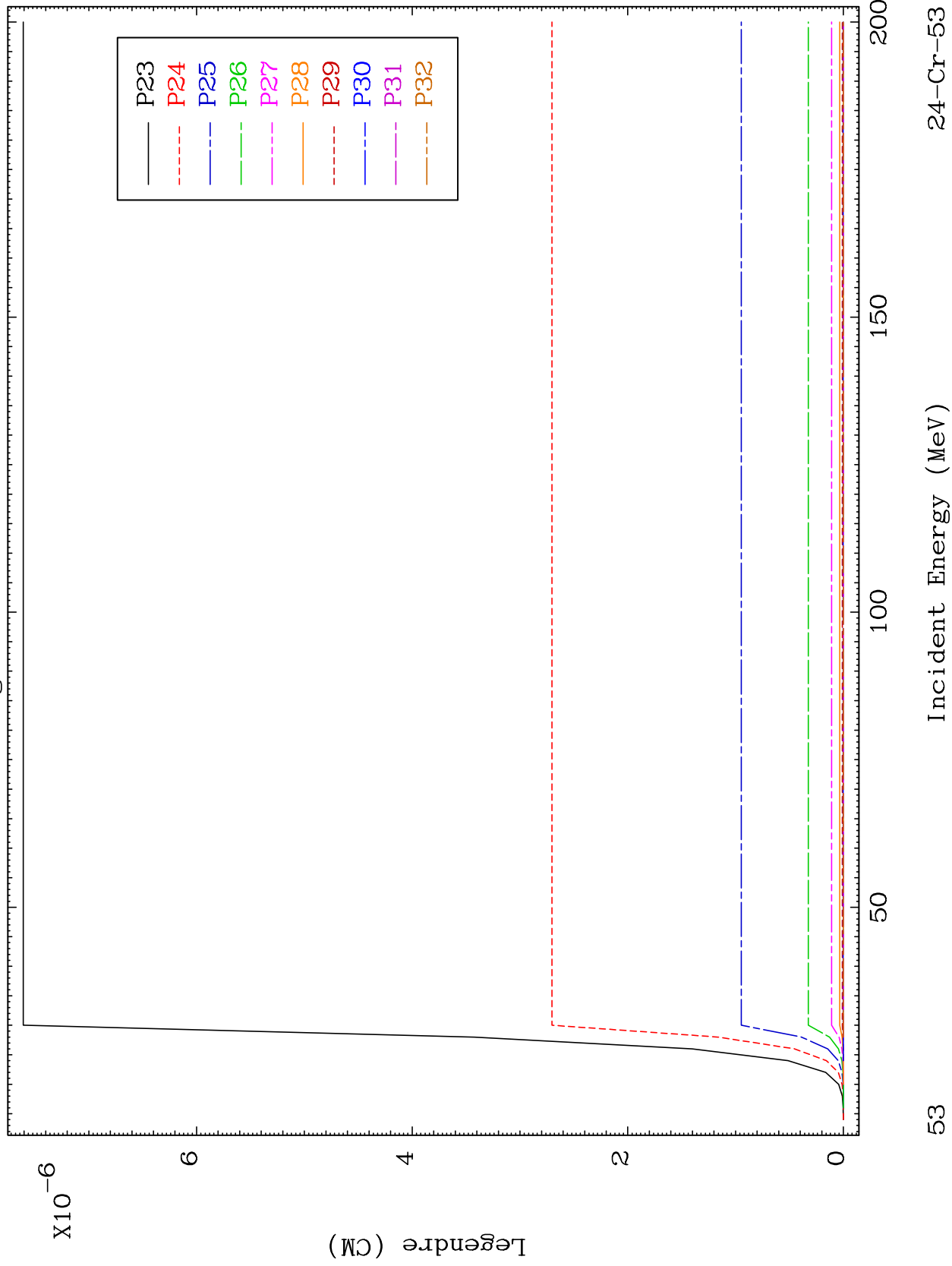
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

24-Cr-53



53

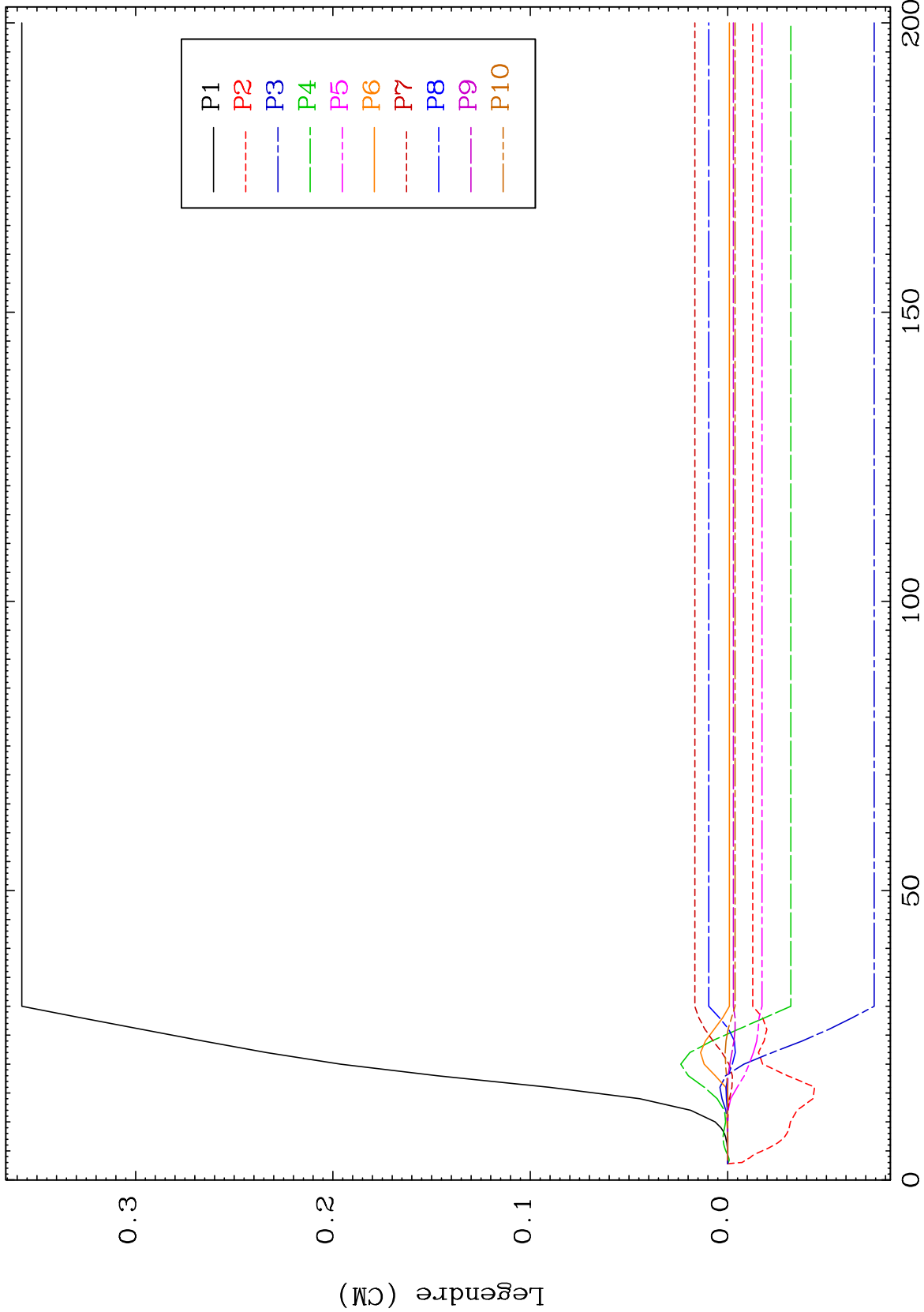
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

24-Cr-53



54

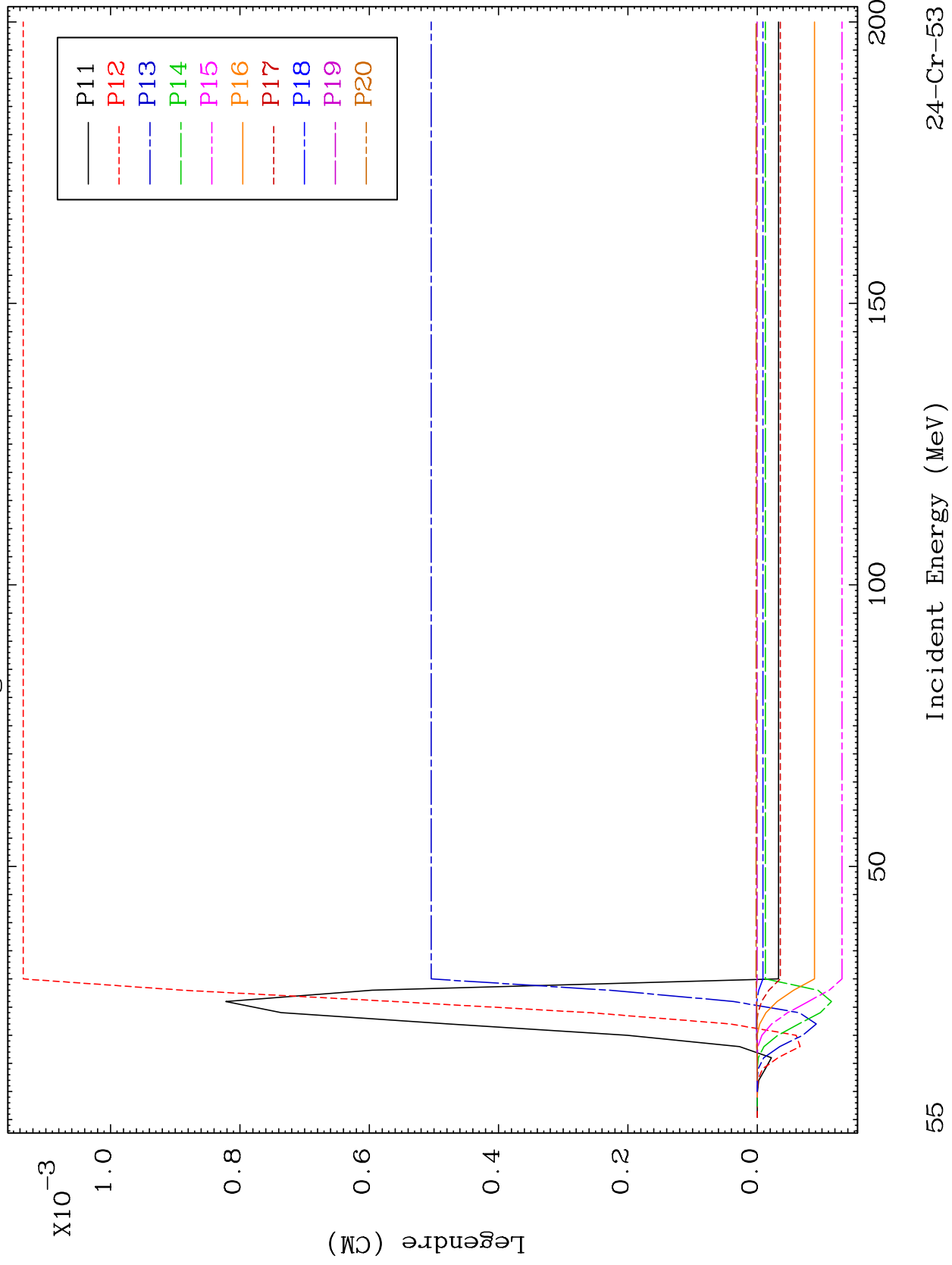
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

24-Cr-53



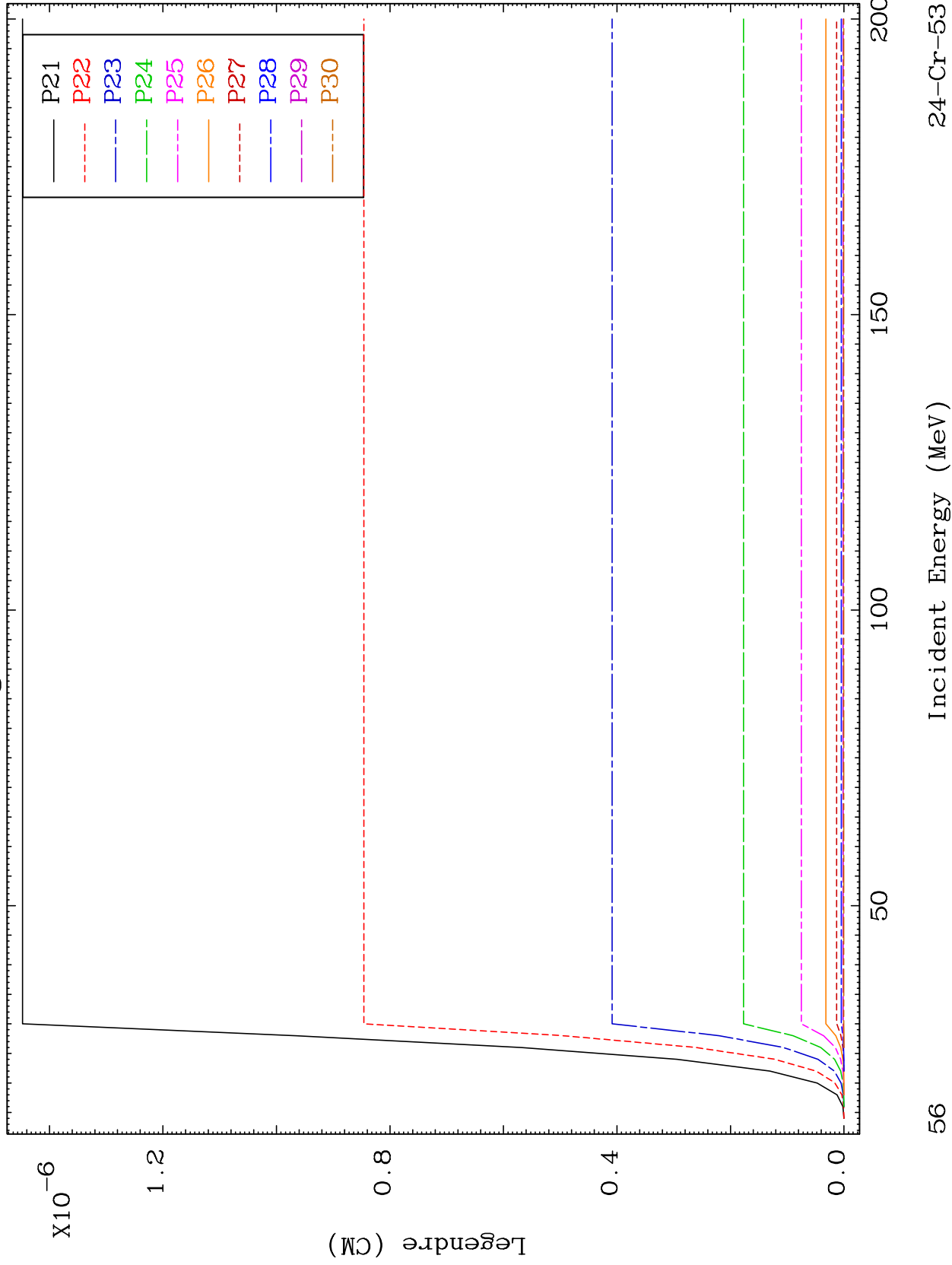
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24-Cr-53

MAT 2434

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

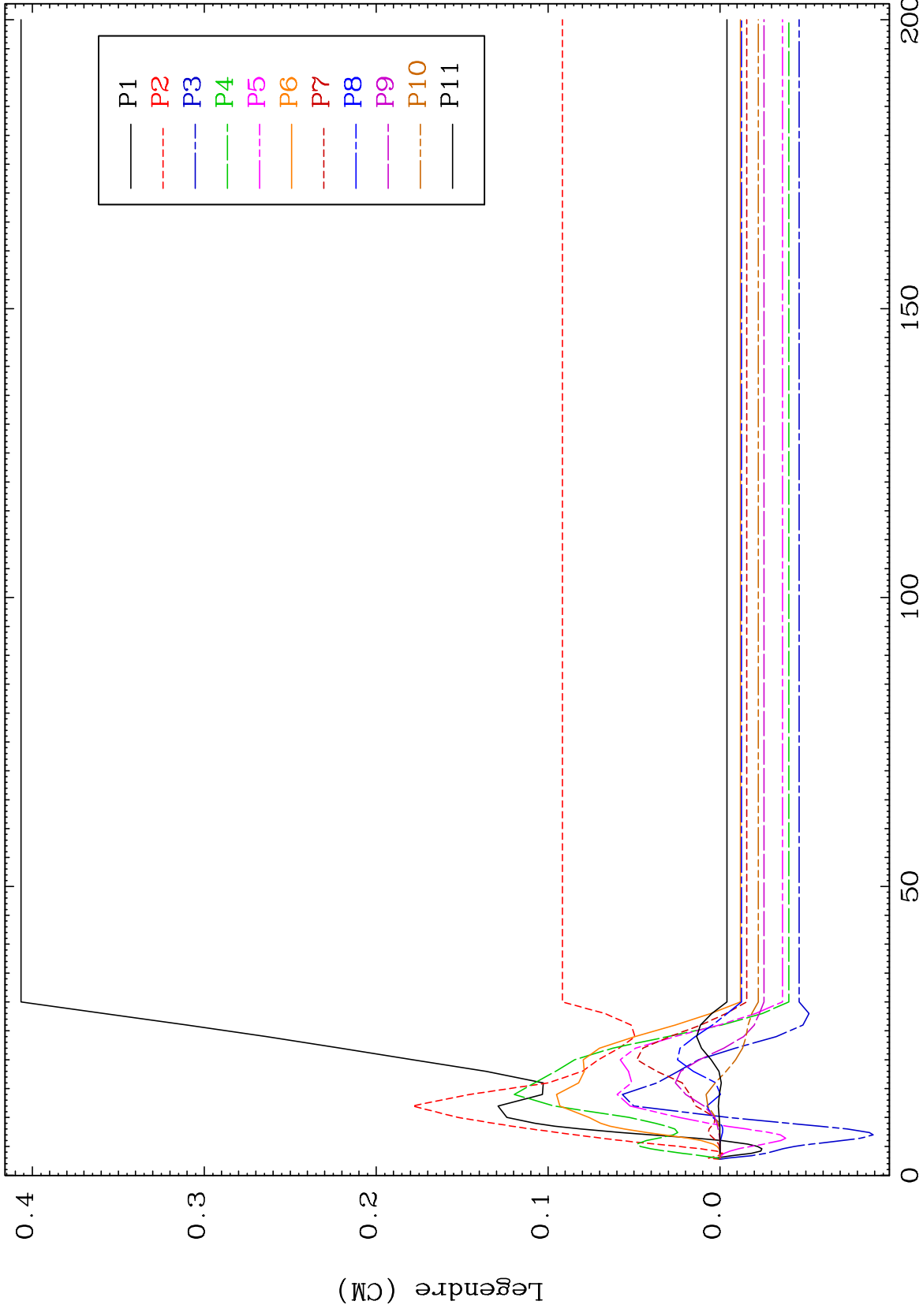
24-Cr-53



MAT 2434

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

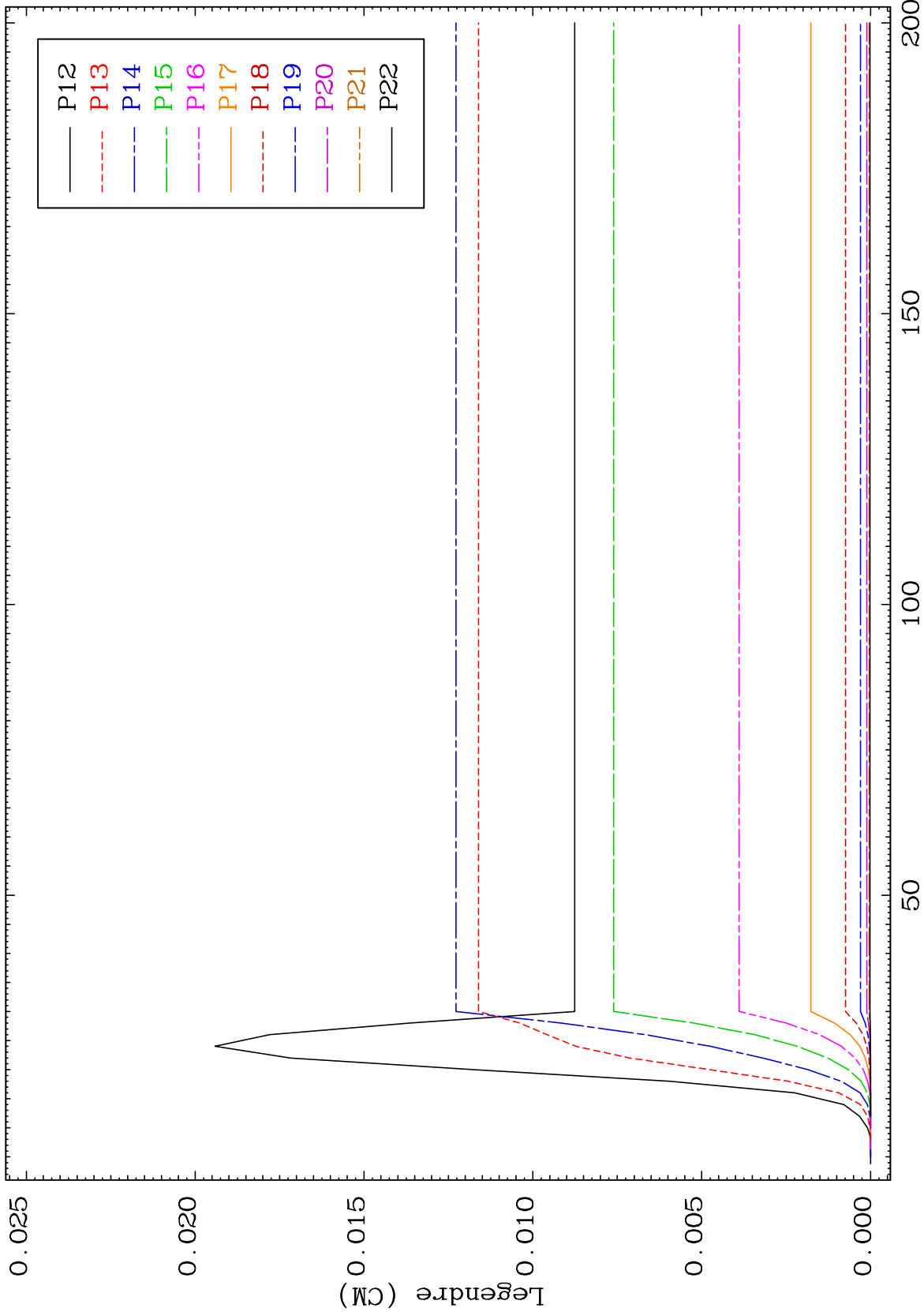
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57

Incident Energy (MeV)

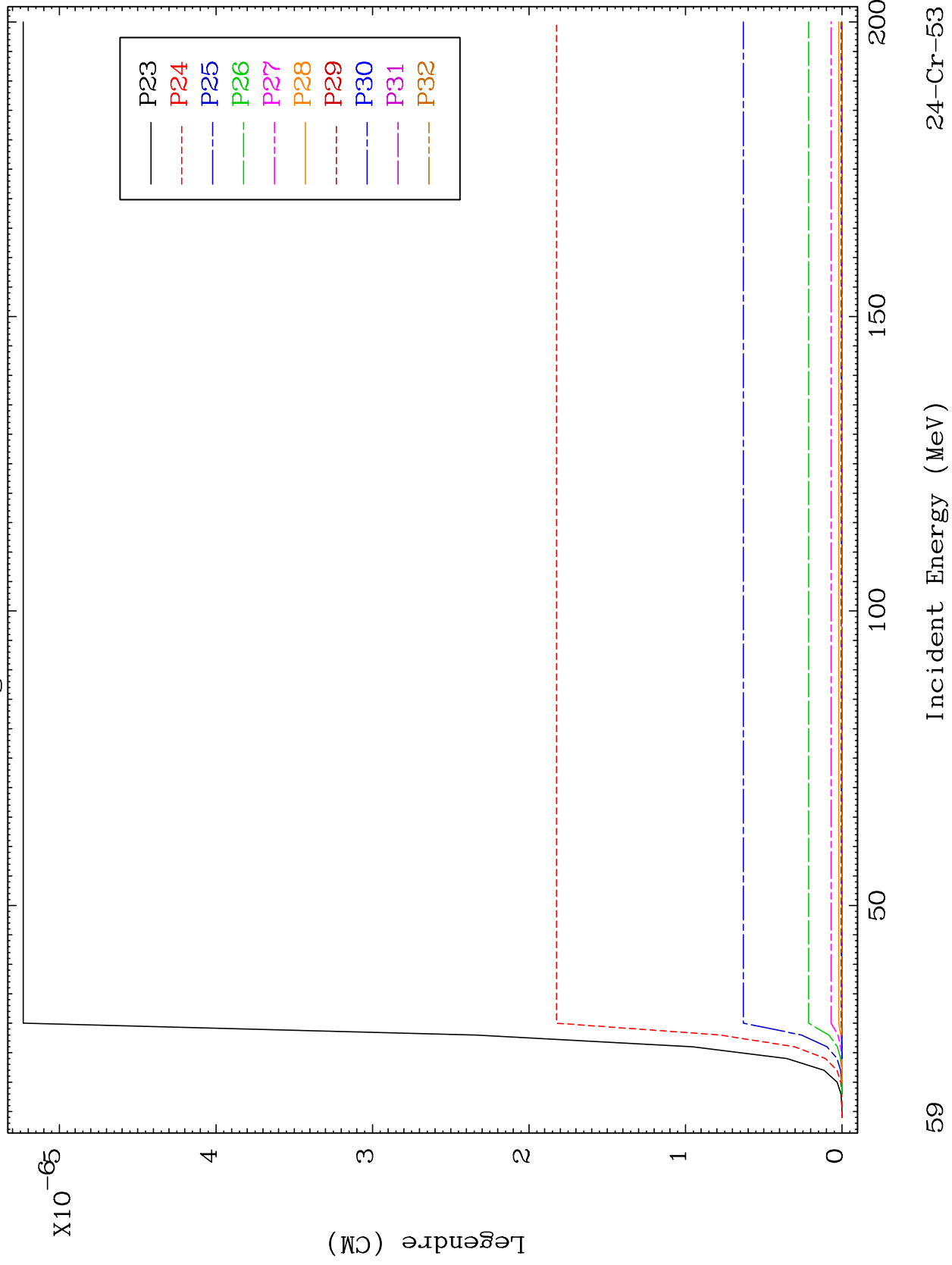
24-Cr-53



MAT 2434

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

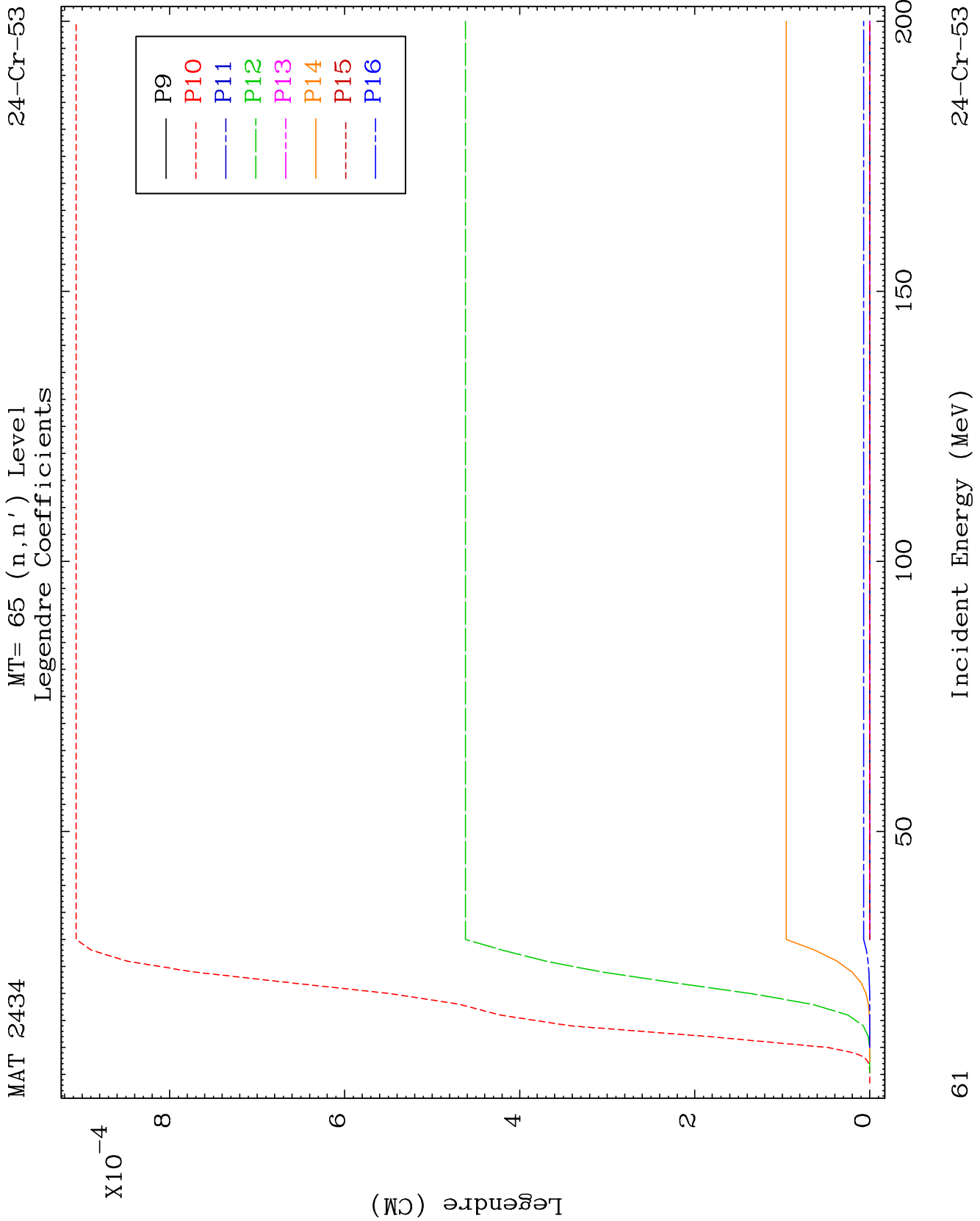
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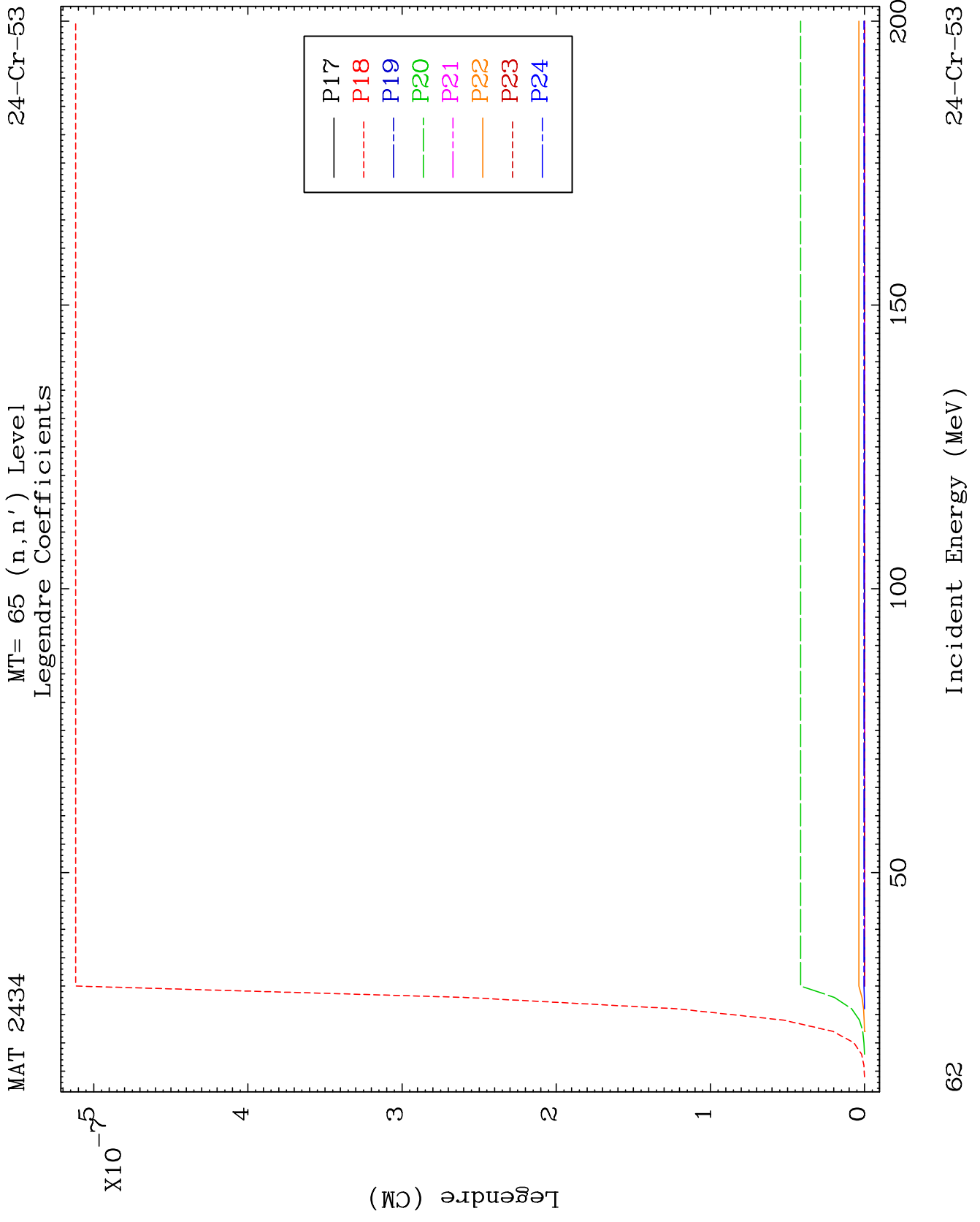


59

Incident Energy (MeV)

24-Cr-53

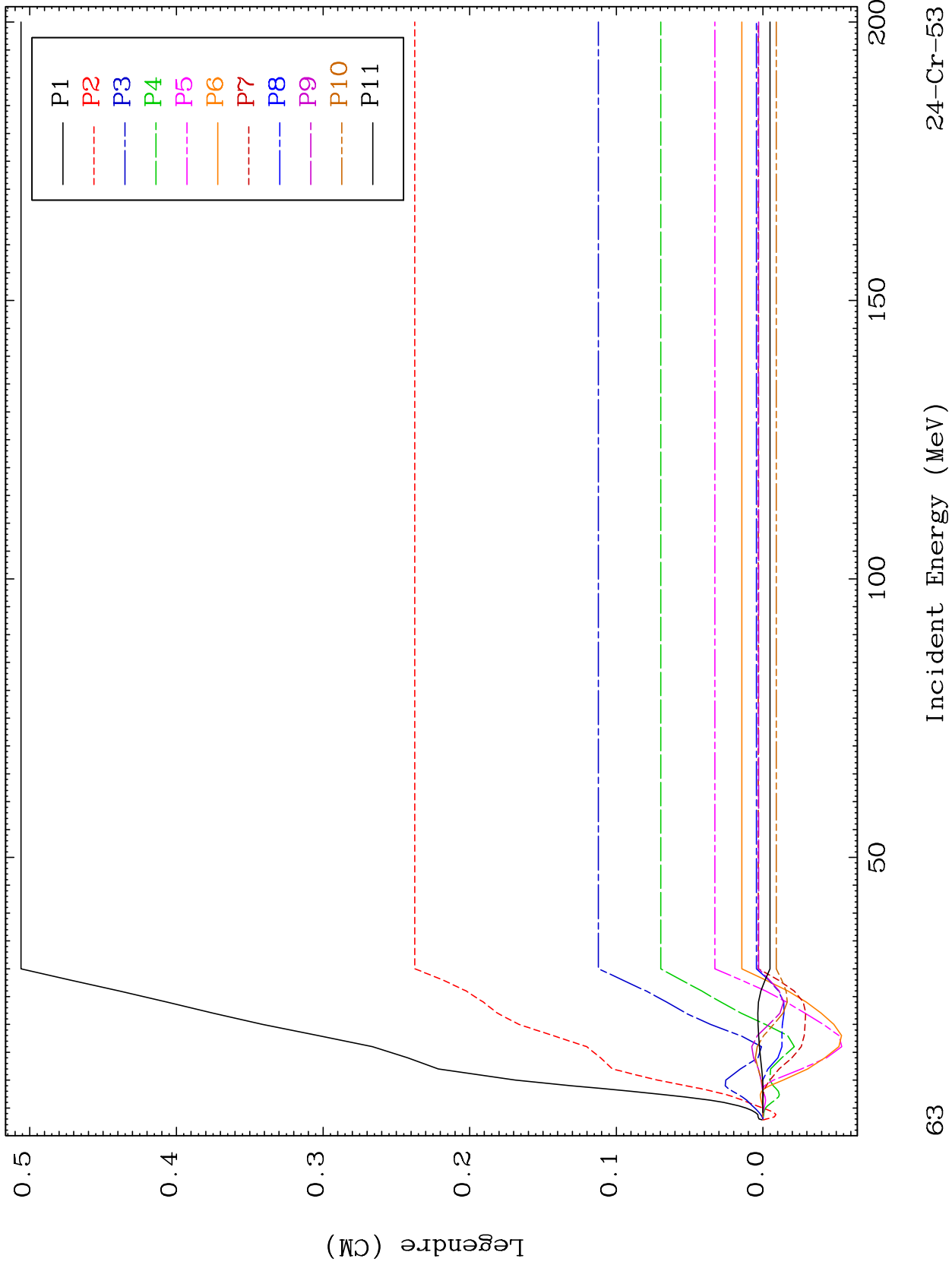




MAT 2434

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

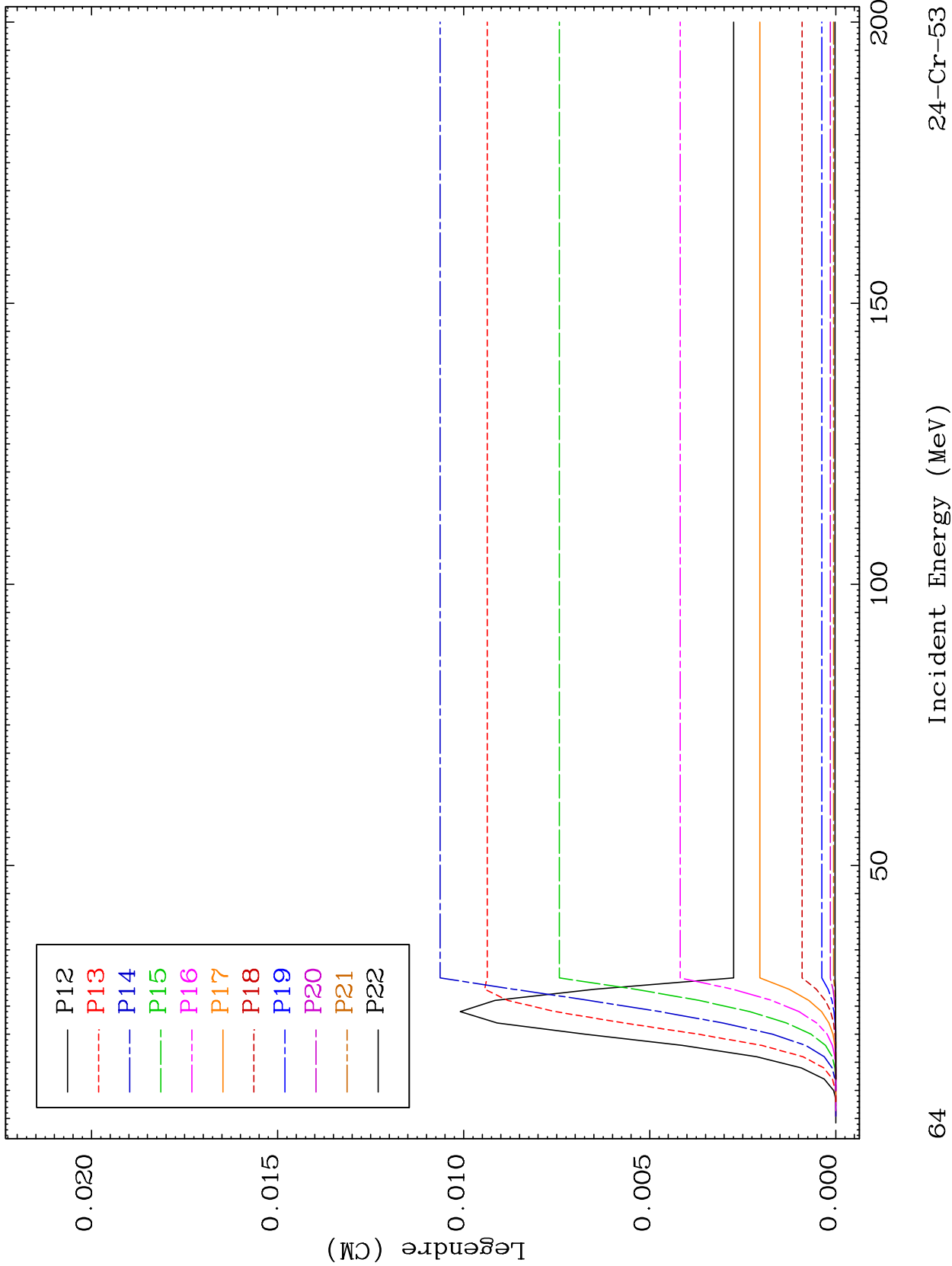
24-Cr-53



MAT 2434

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

24-Cr-53

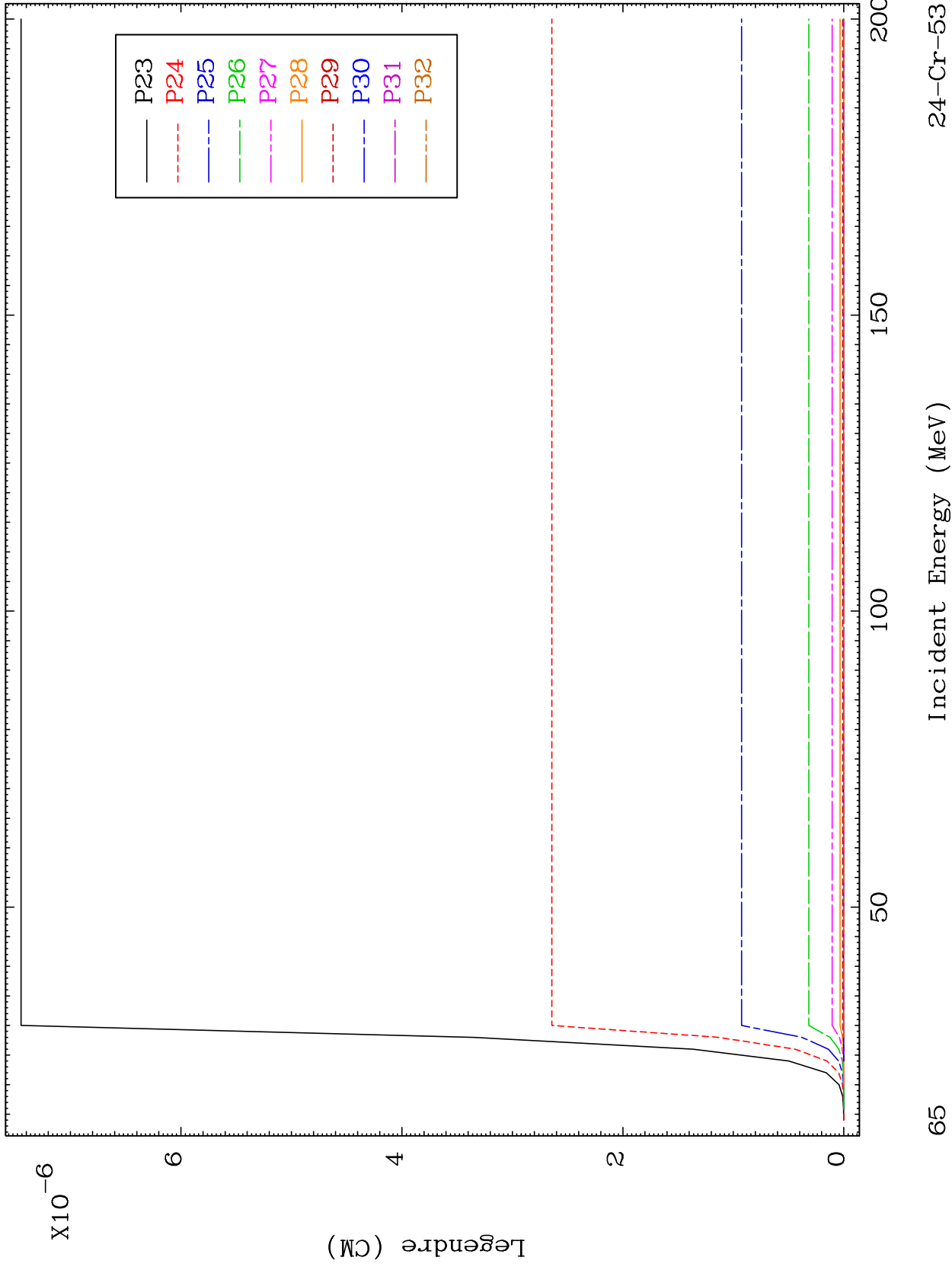


64

MAT 2434

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

24-Cr-53



65

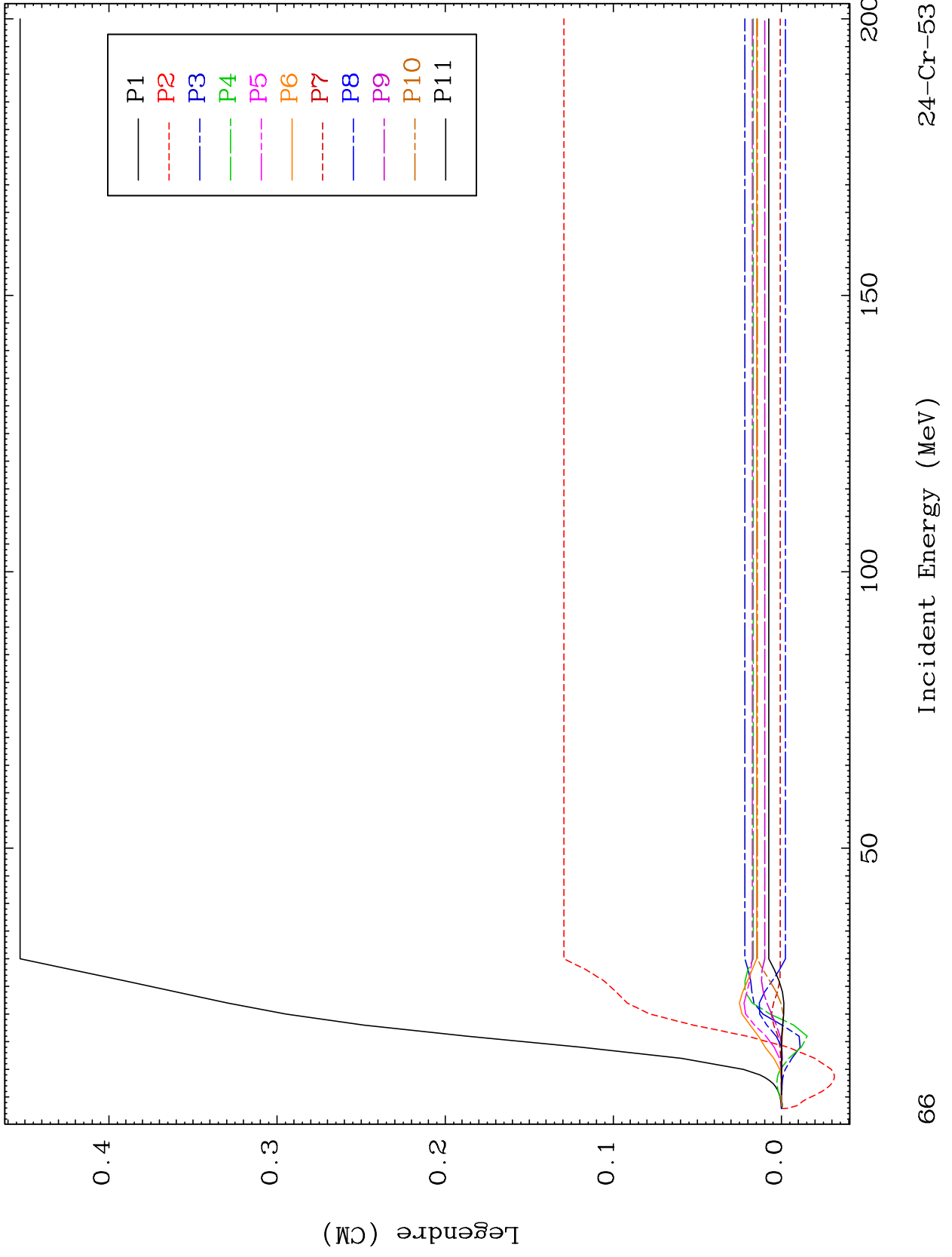
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

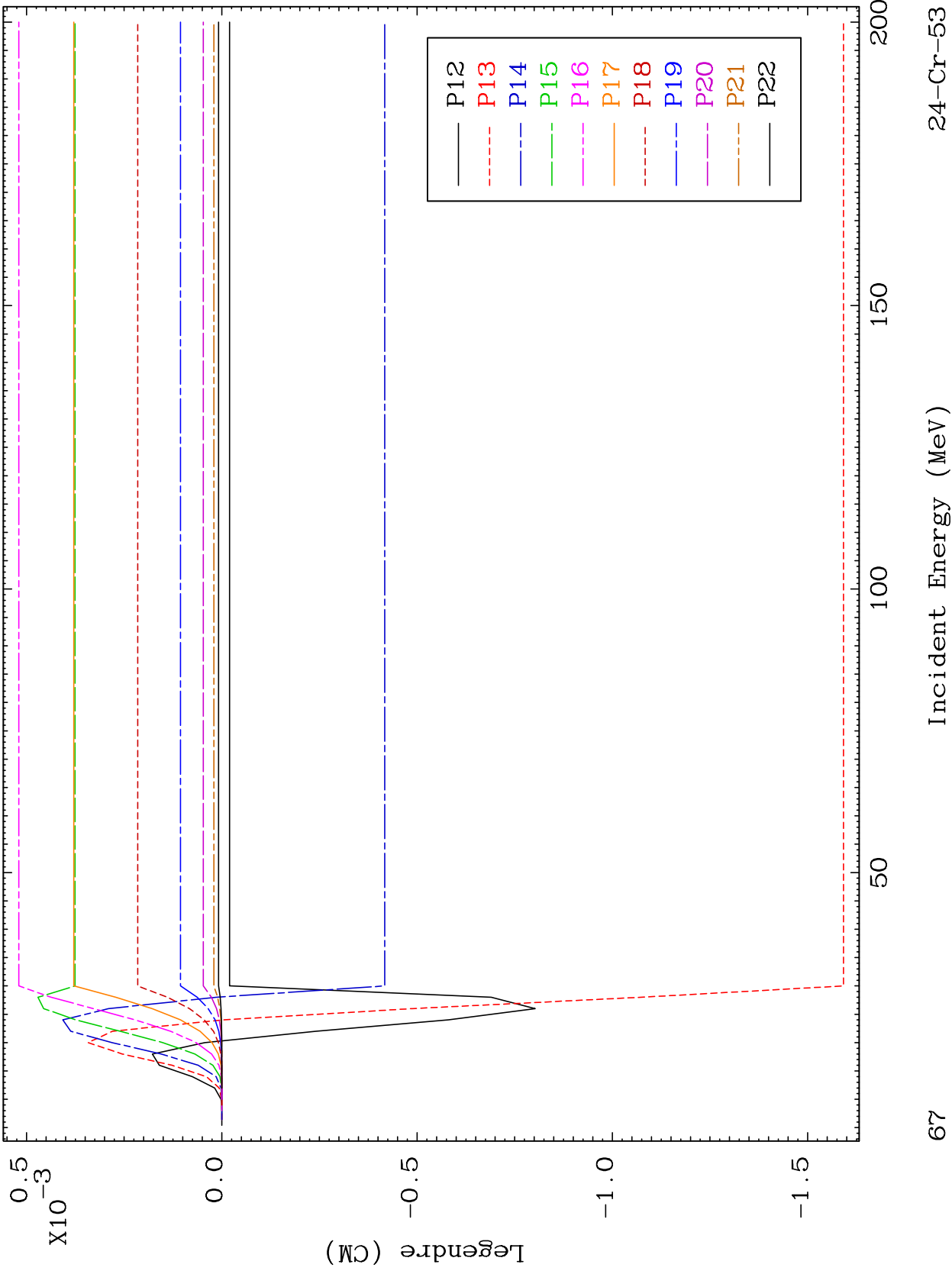
24-Cr-53



MAT 2434

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

24-Cr-53



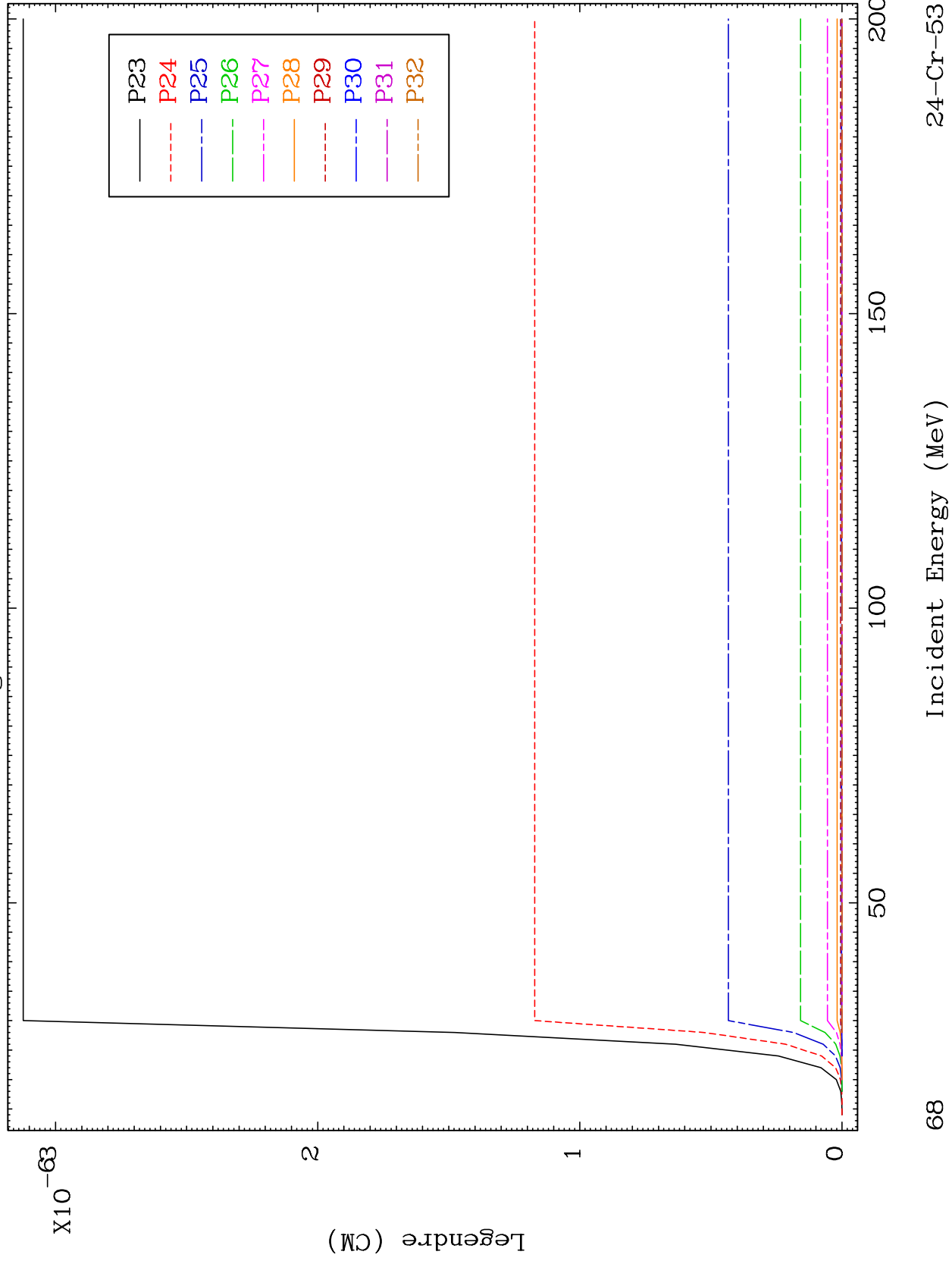
67

24-Cr-53

MAT 2434

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

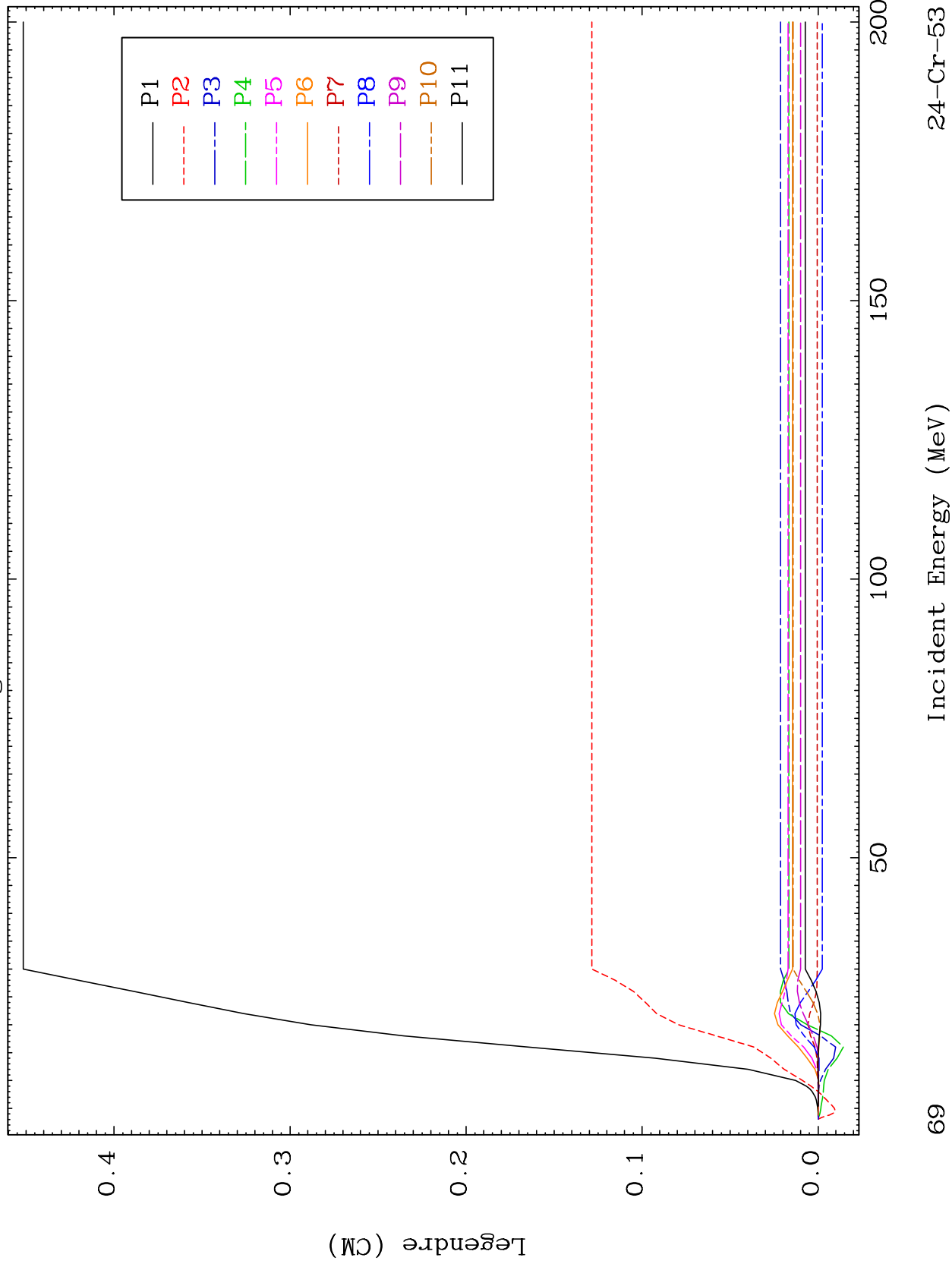
24-Cr-53



MAT 2434

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

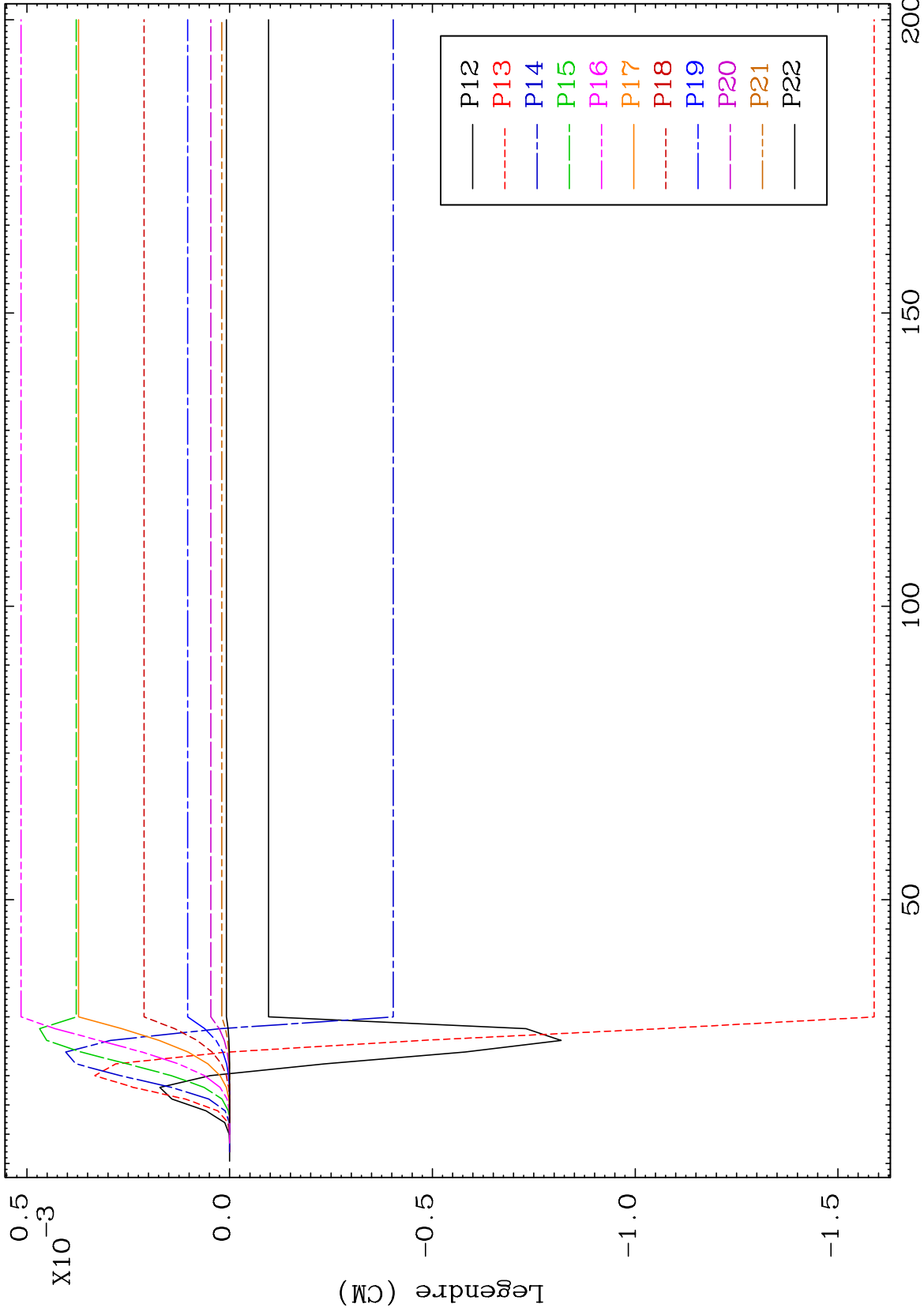
24-Cr-53



MAT 2434

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

24-Cr-53



70

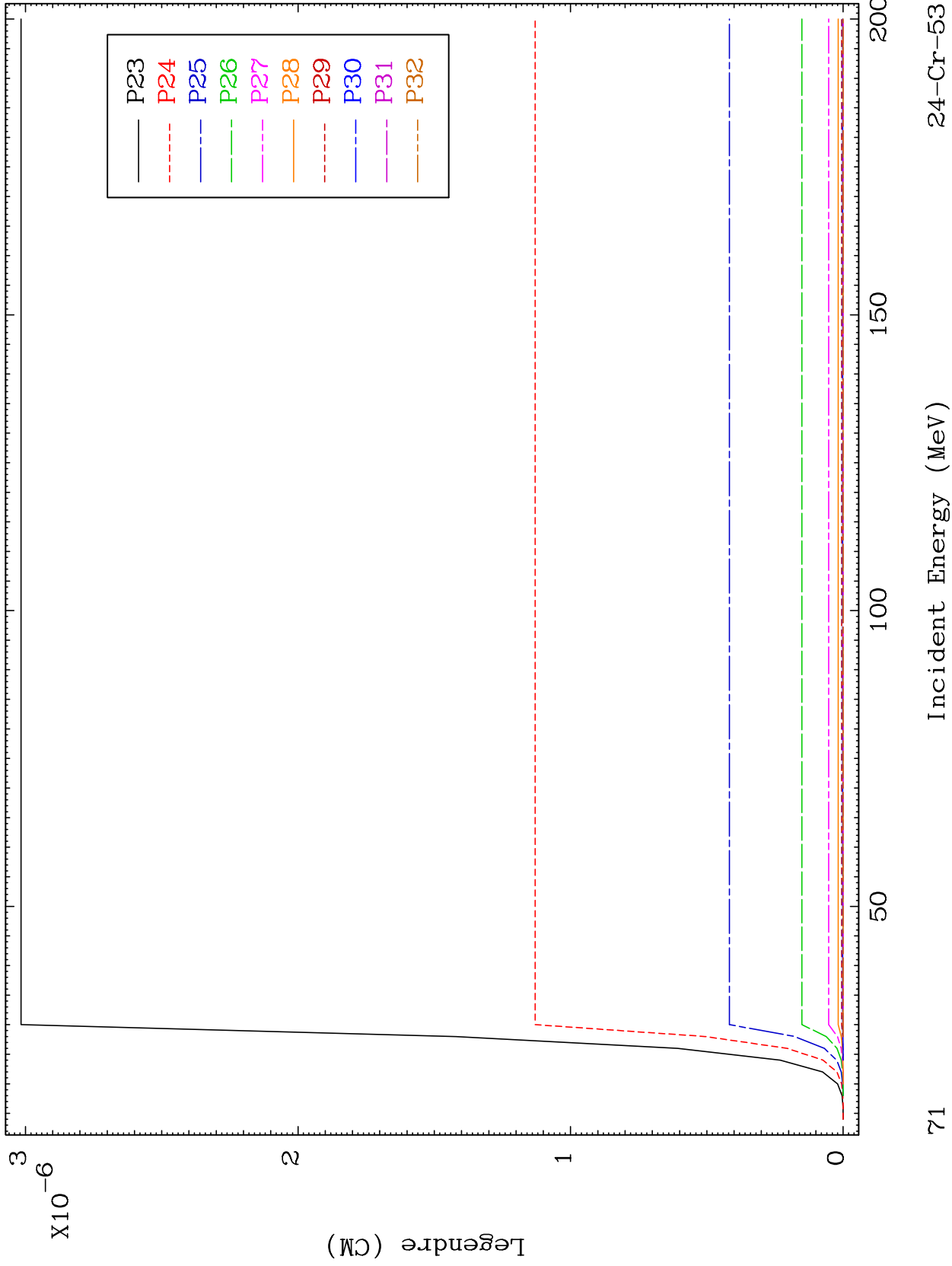
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

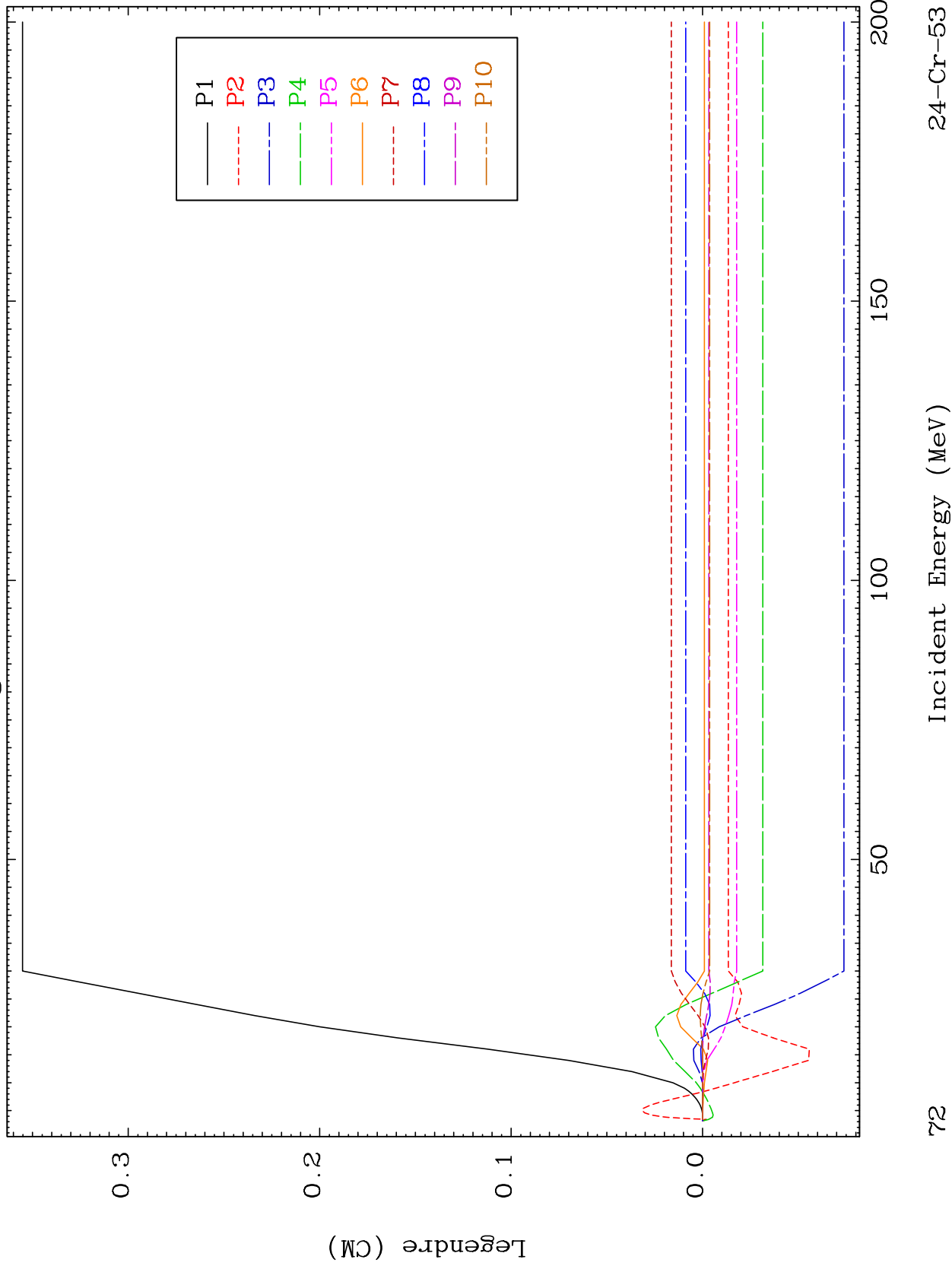
24-Cr-53



MAT 2434

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

24-Cr-53



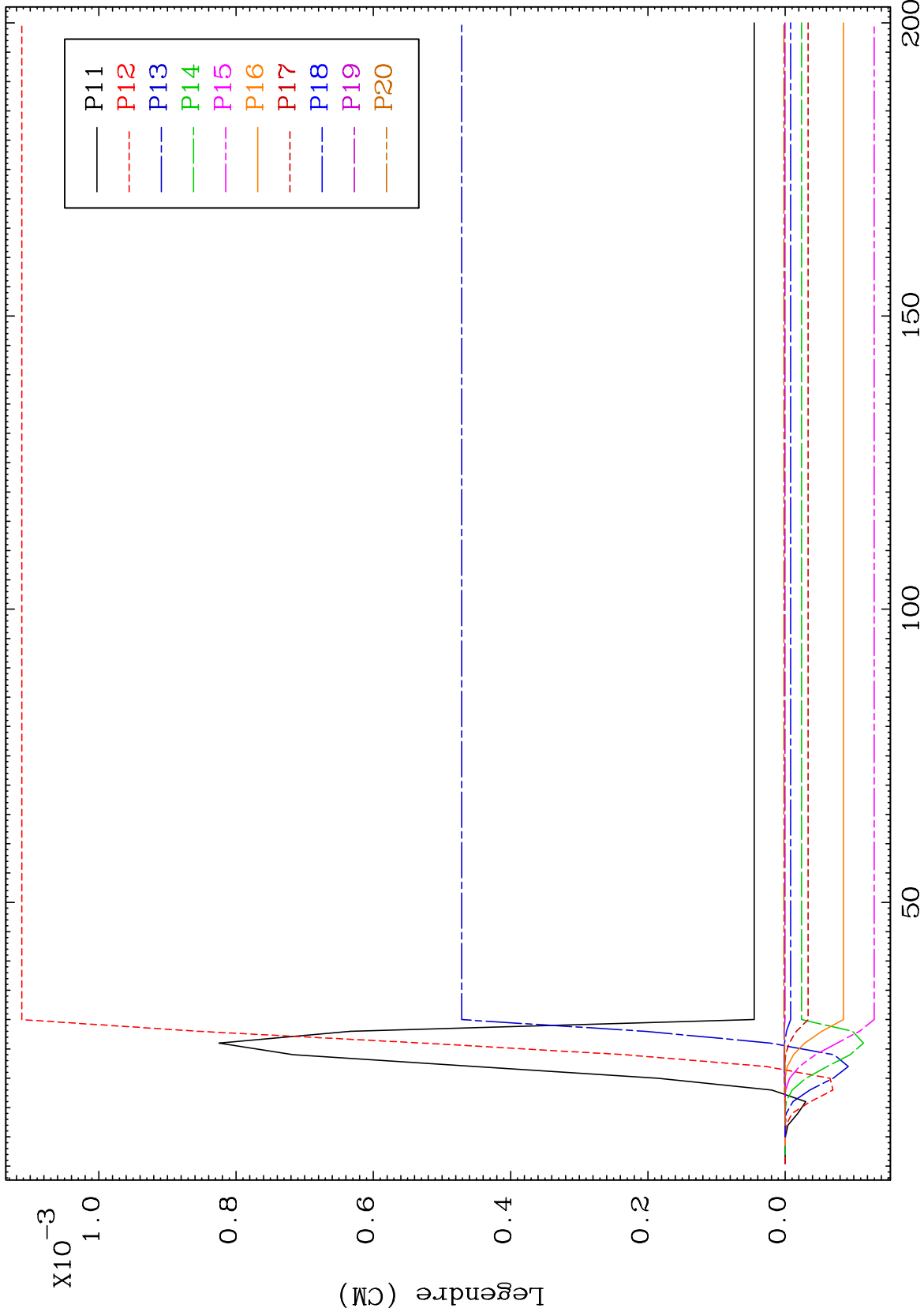
72

24-Cr-53

MAT 2434

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

24-Cr-53



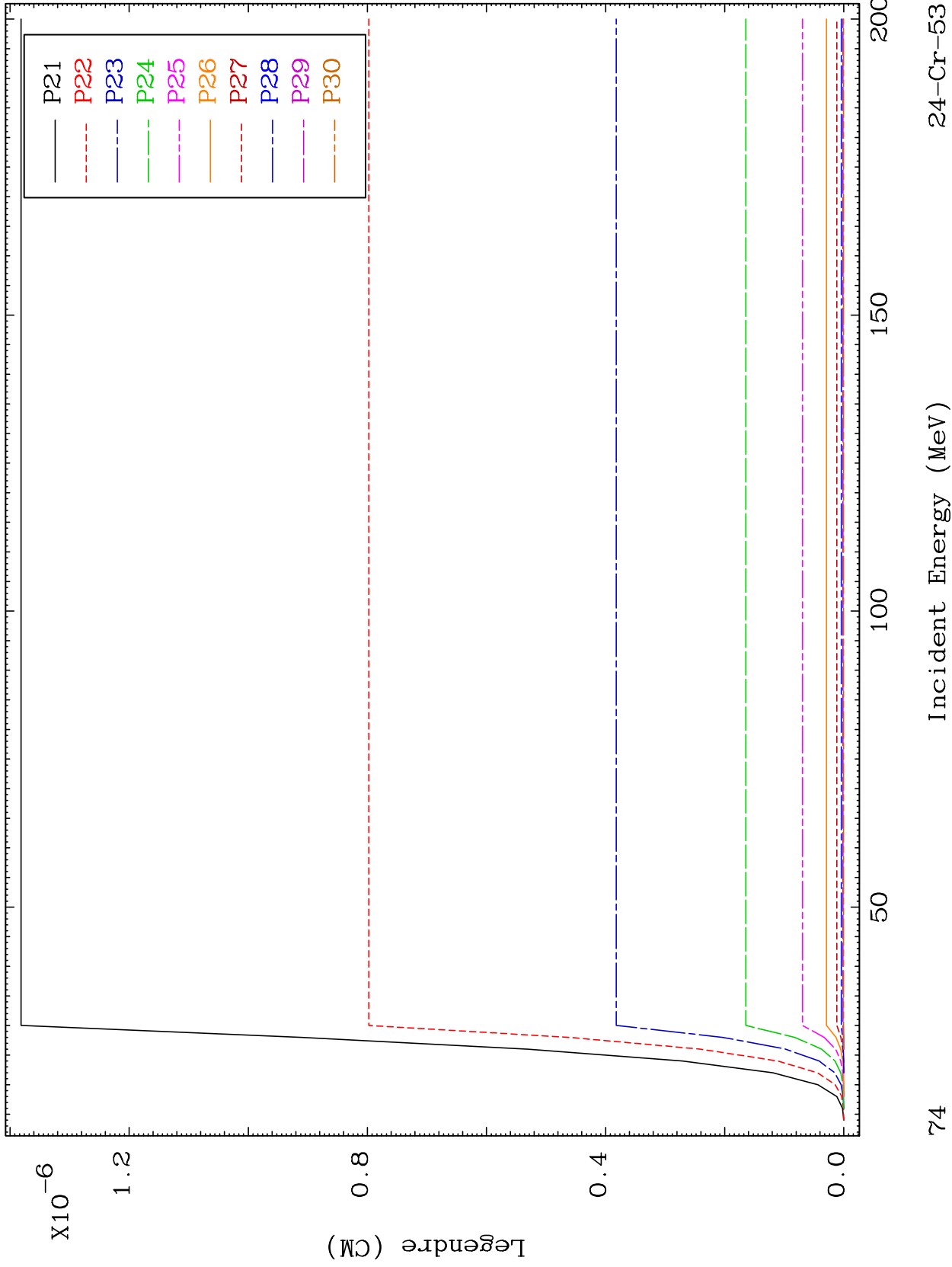
73

24-Cr-53

MAT 2434

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

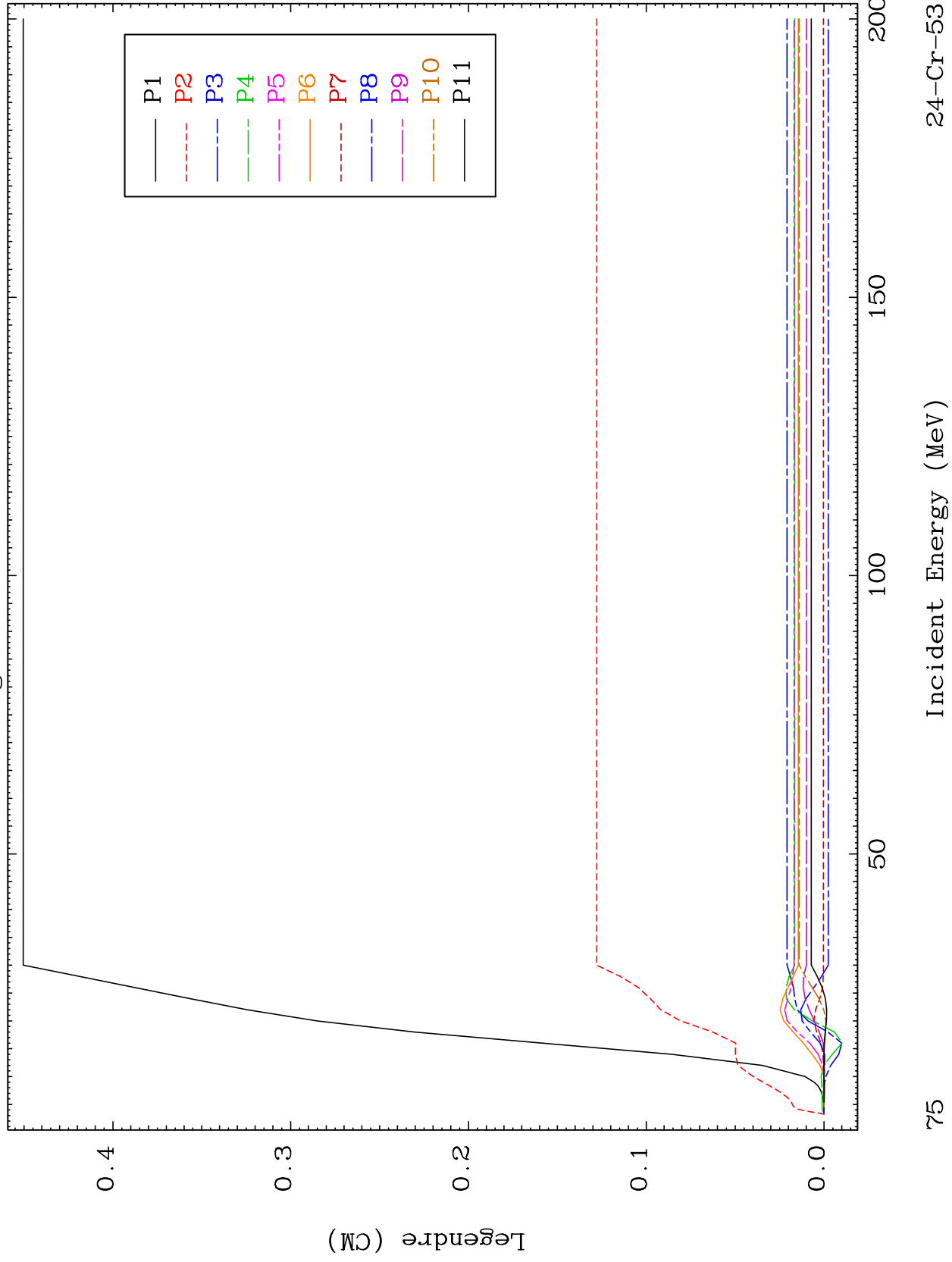
24-Cr-53



MAT 2434

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

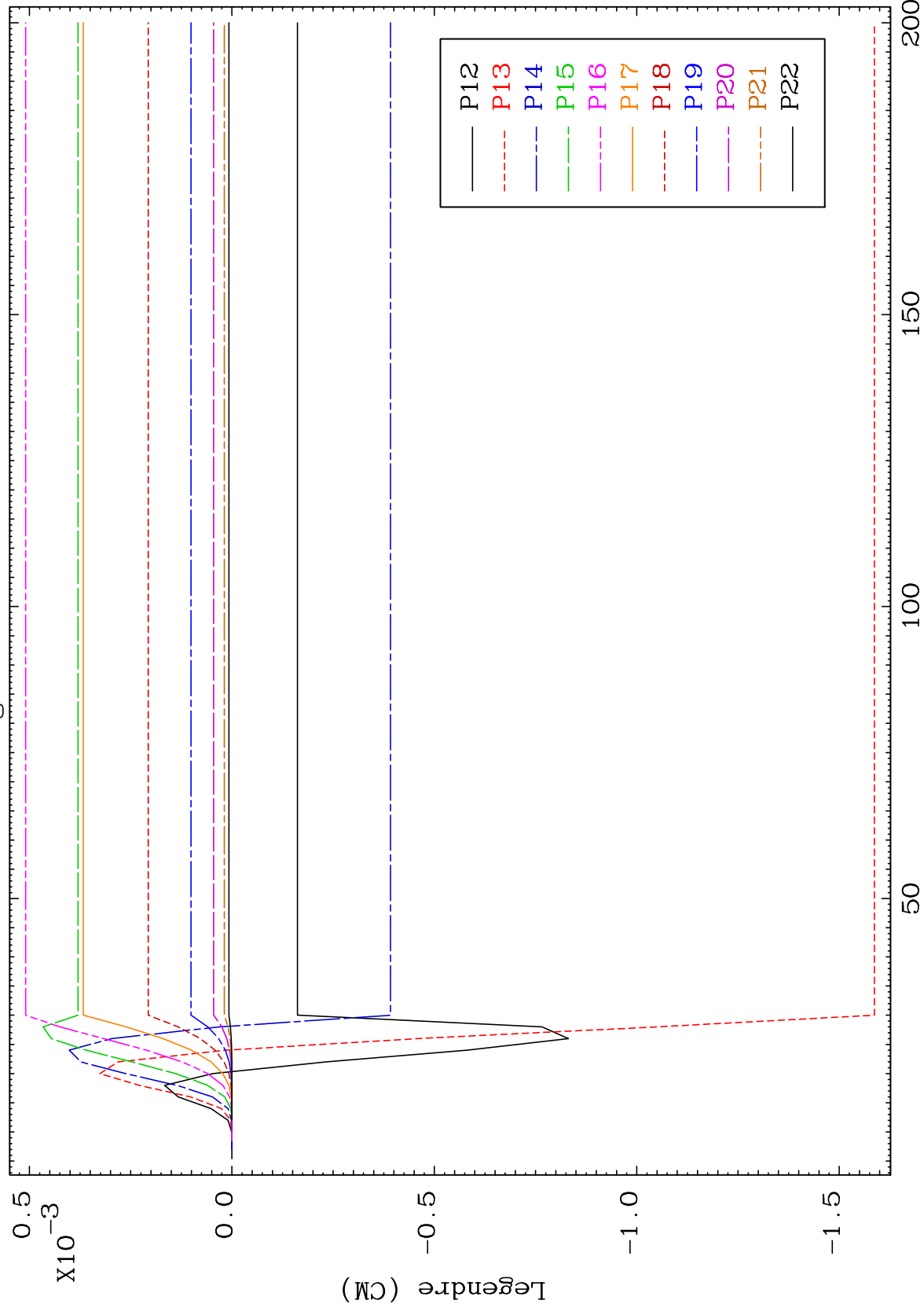
24-Cr-53



MAT 2434

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

24-Cr-53



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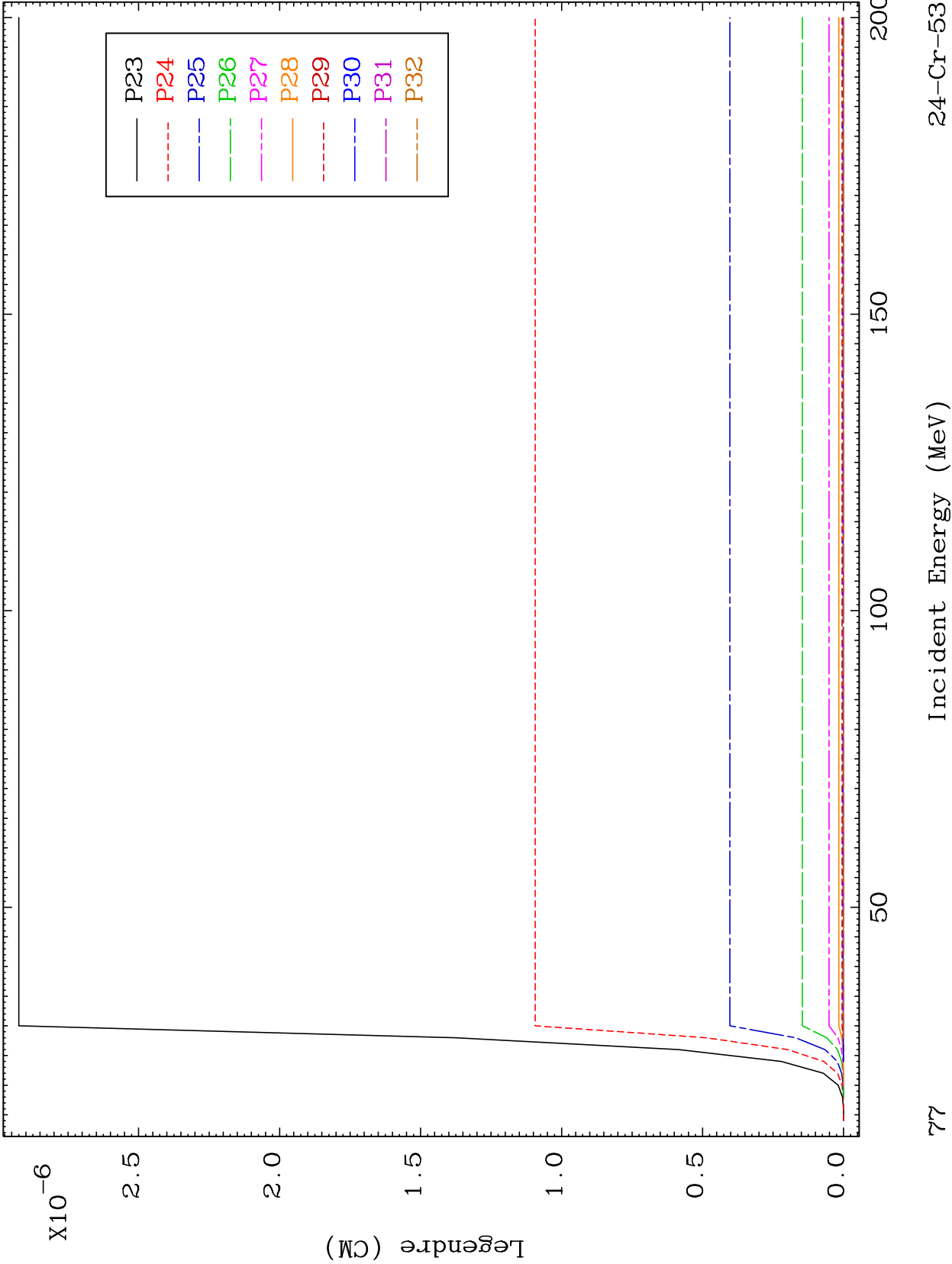
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

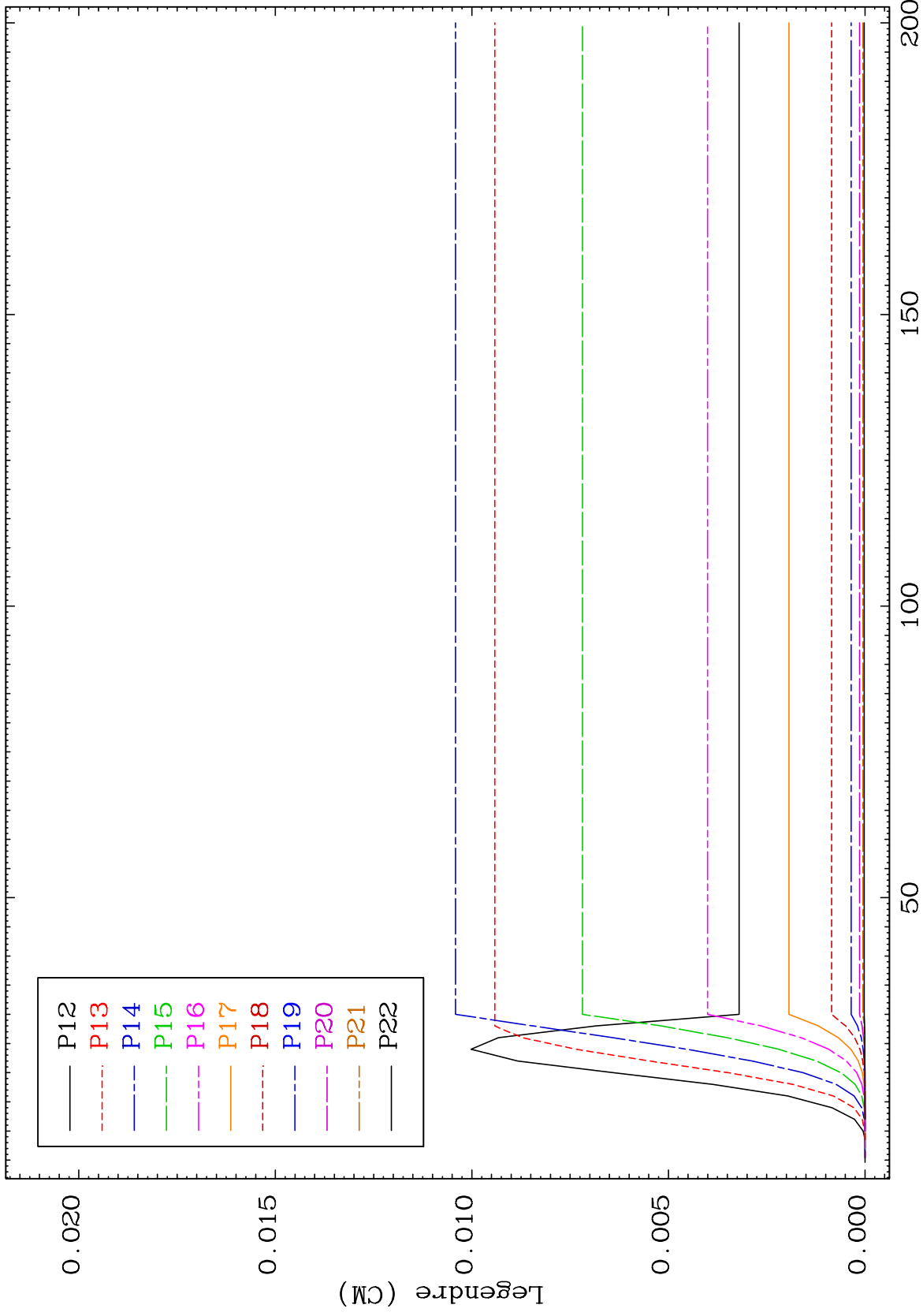
24-Cr-53



MAT 2434

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

24-Cr-53



79

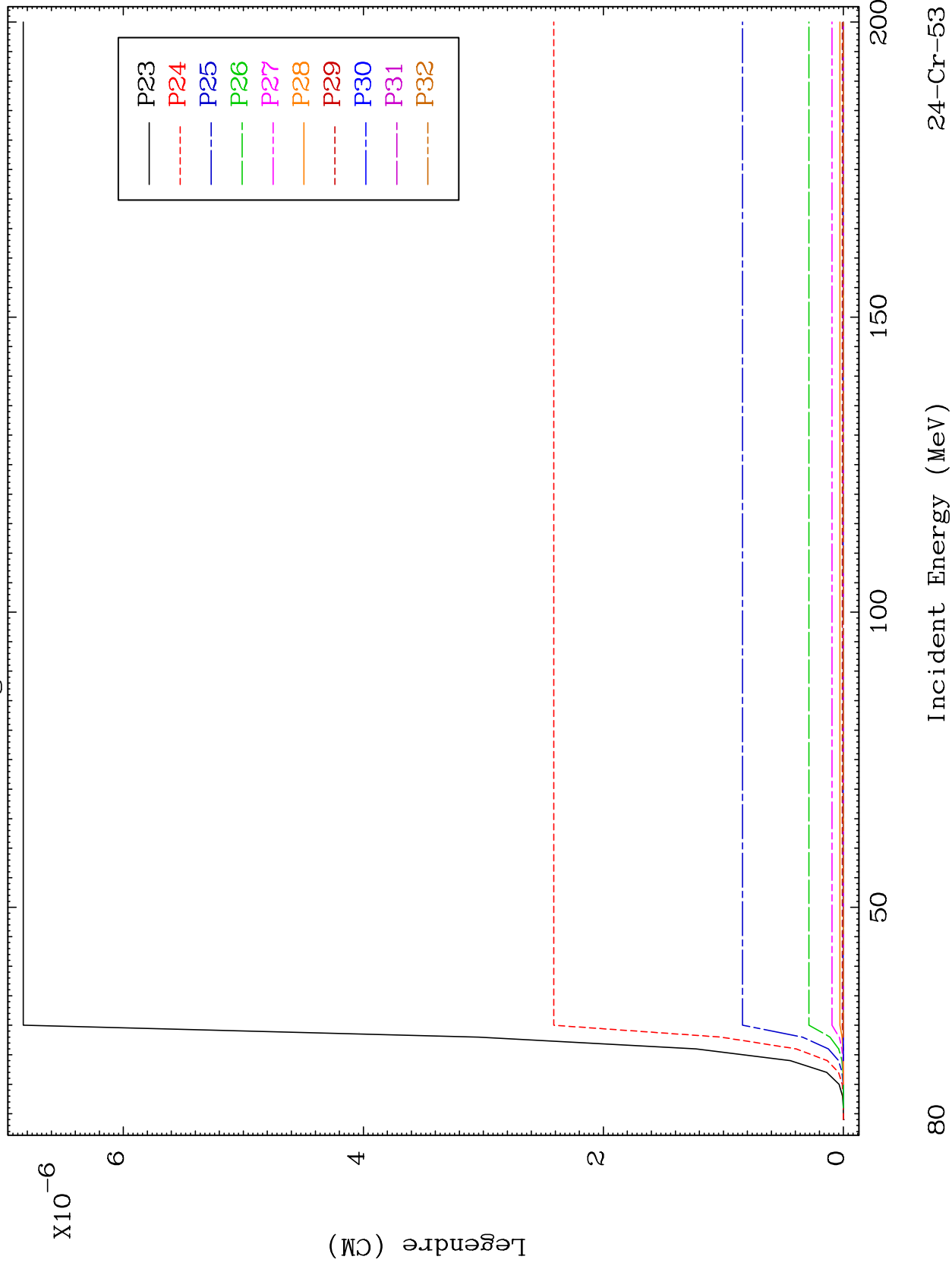
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

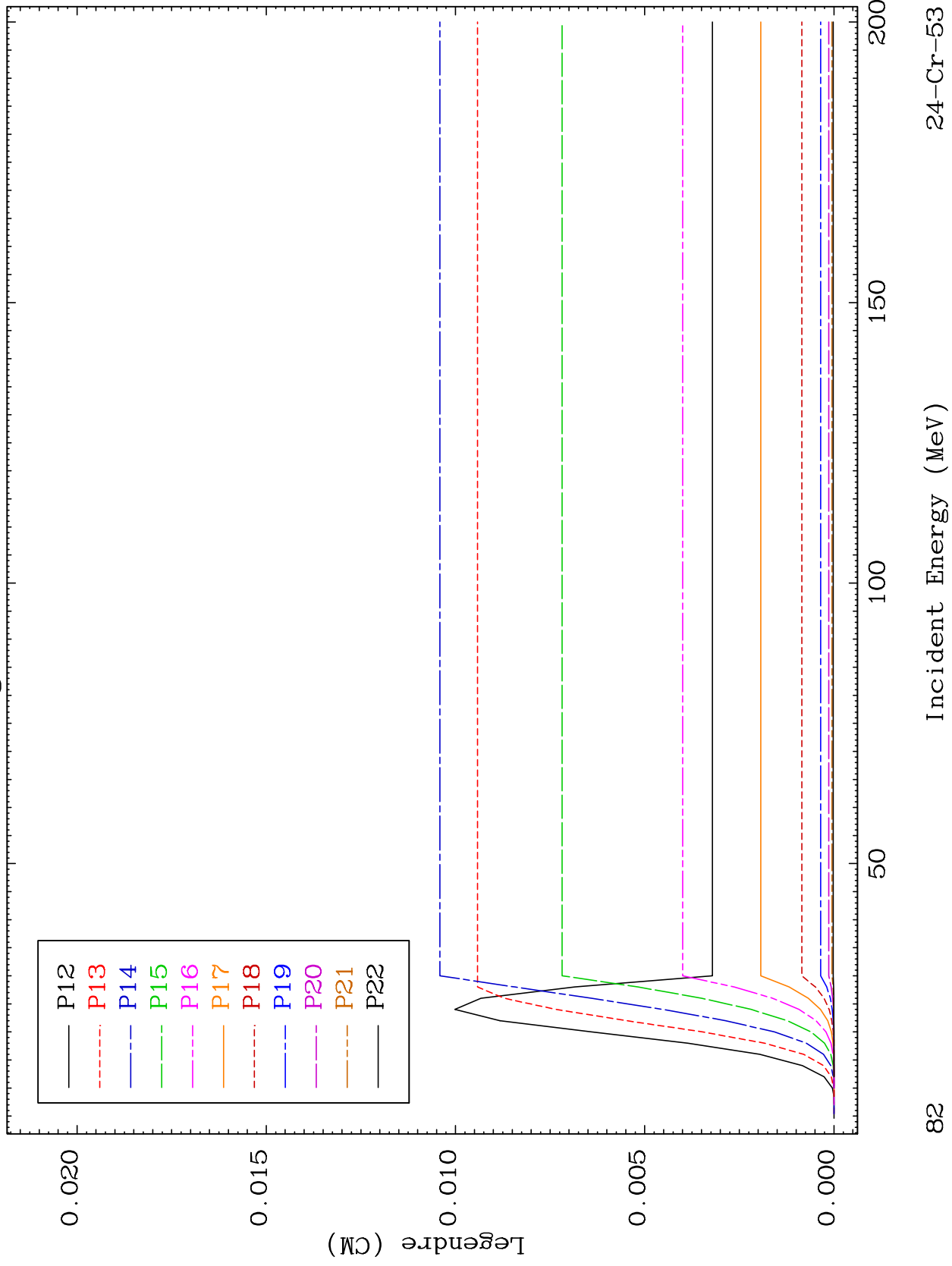
24-Cr-53



MAT 2434

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

24-Cr-53



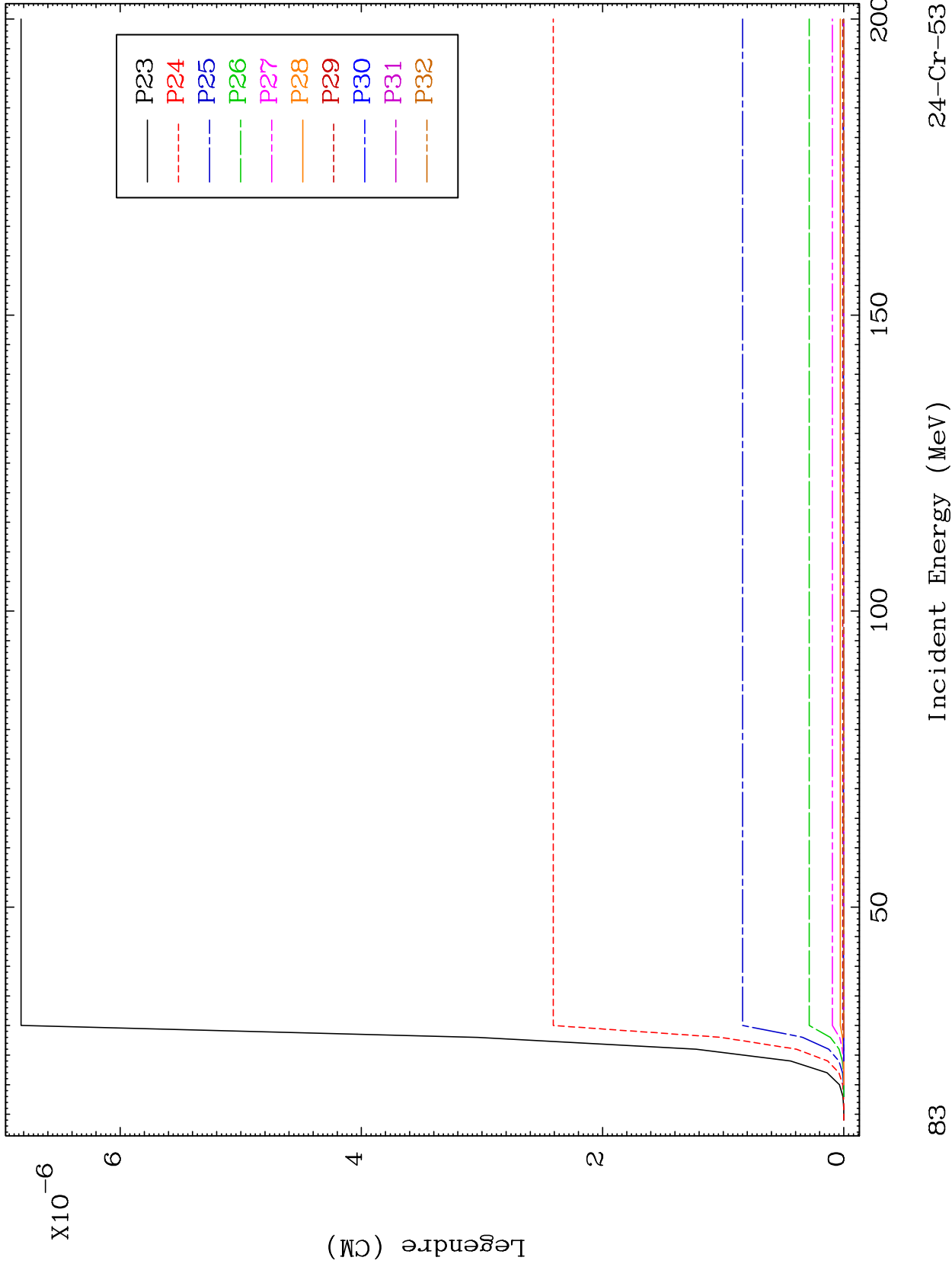
82

24-Cr-53

MAT 2434

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

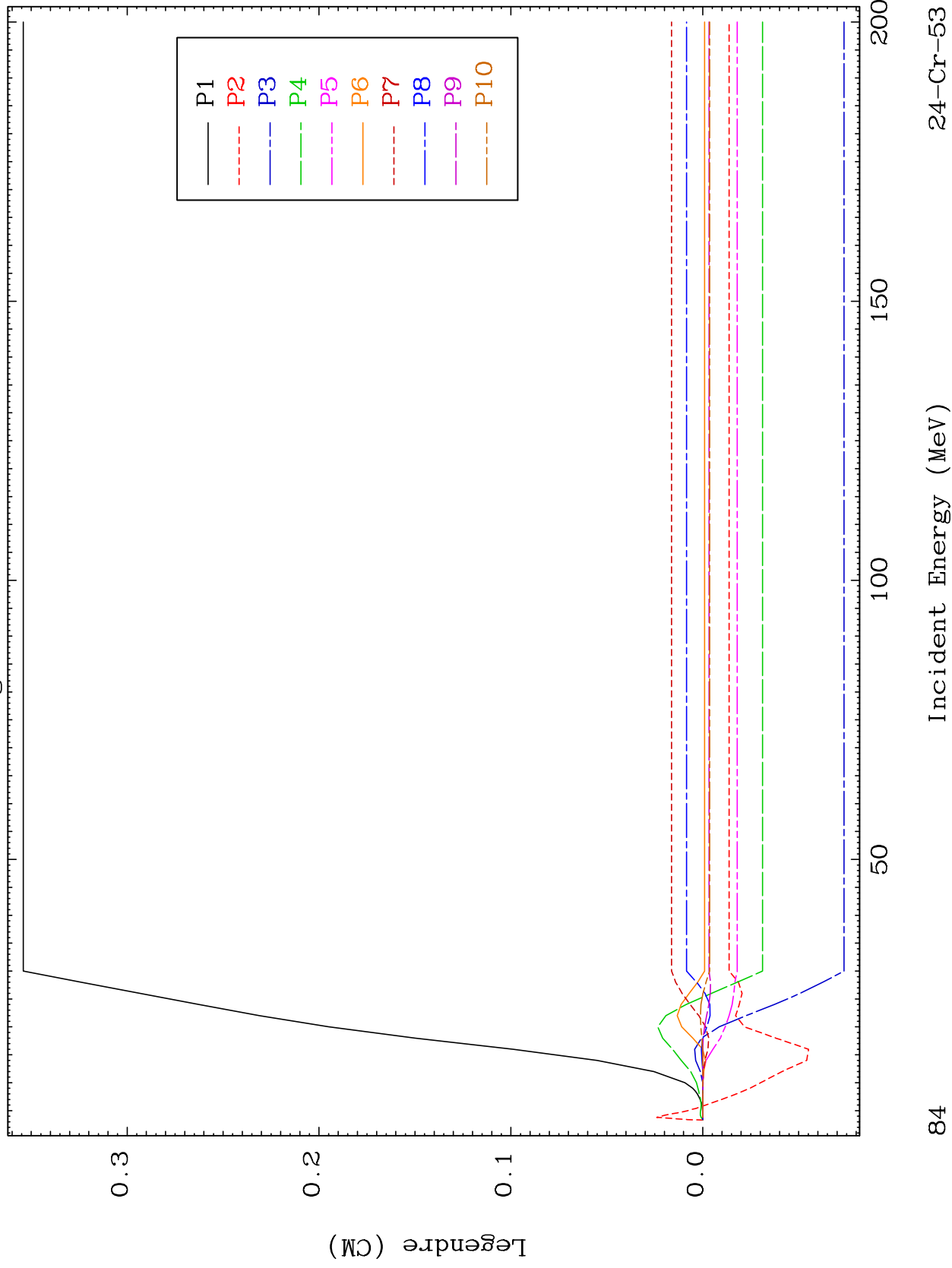
24-Cr-53



MAT 2434

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

24-Cr-53



84

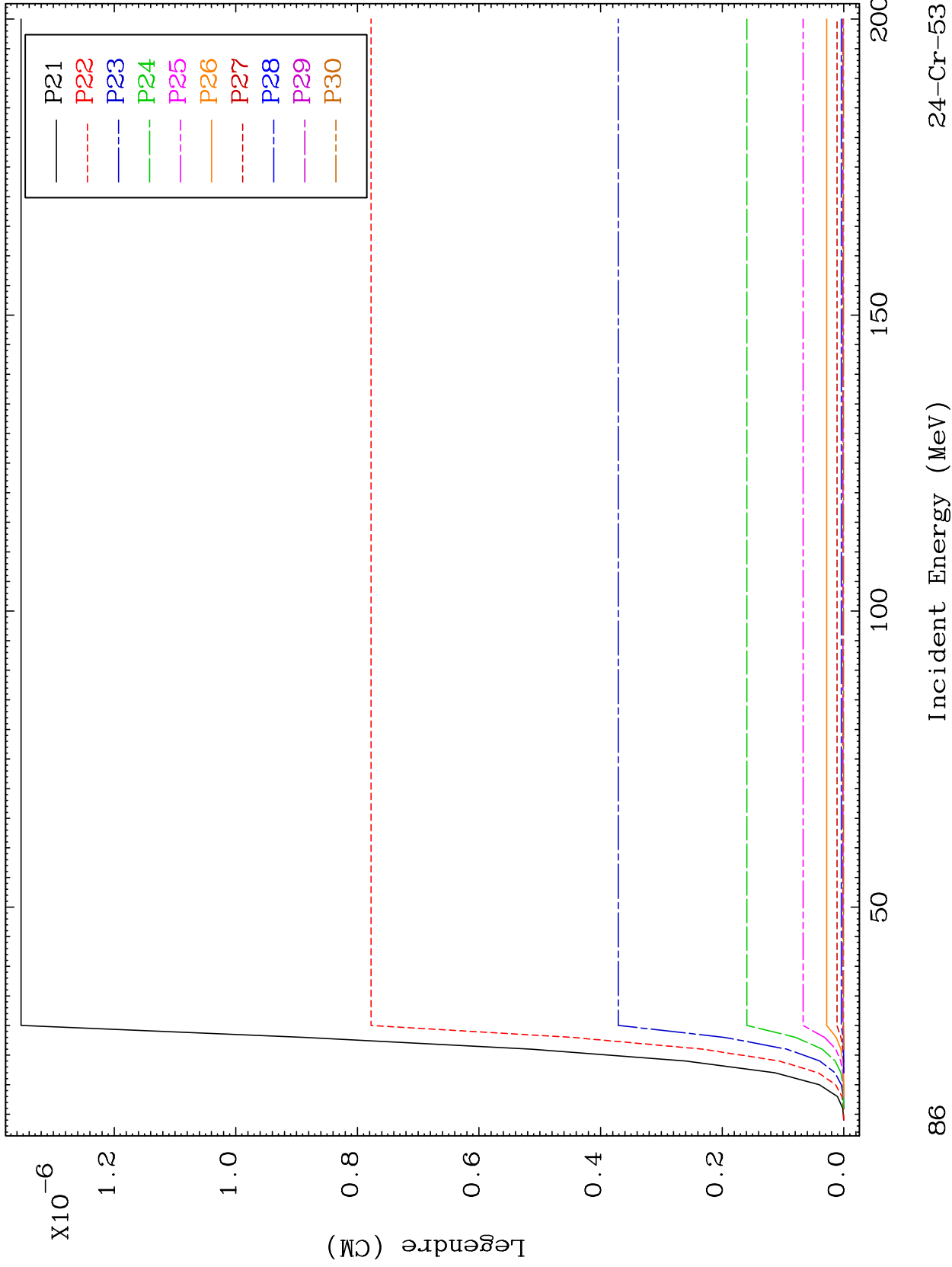
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

24-Cr-53



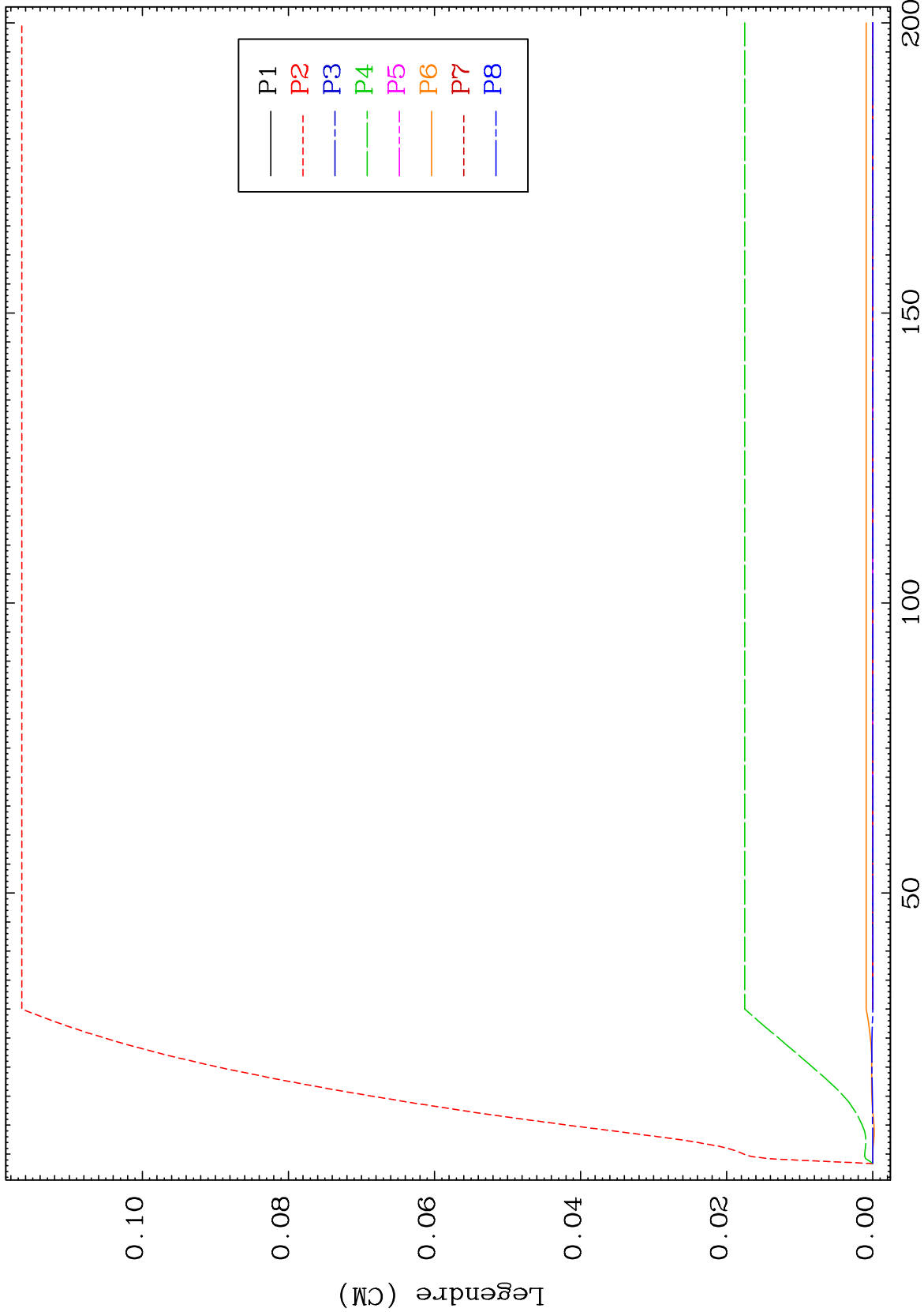
86

24-Cr-53

MAT 2434

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

24-Cr-53



87

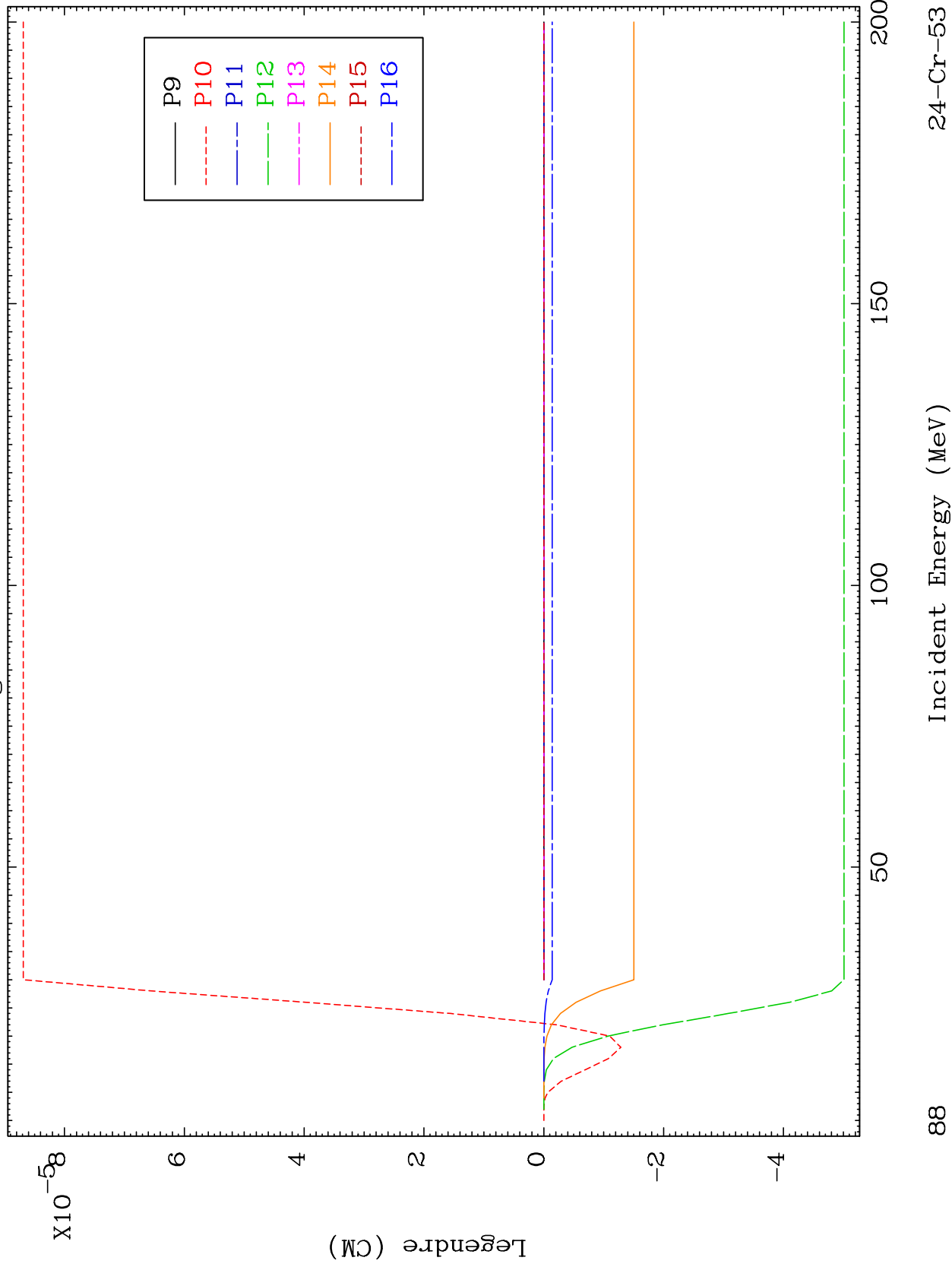
Incident Energy (MeV)

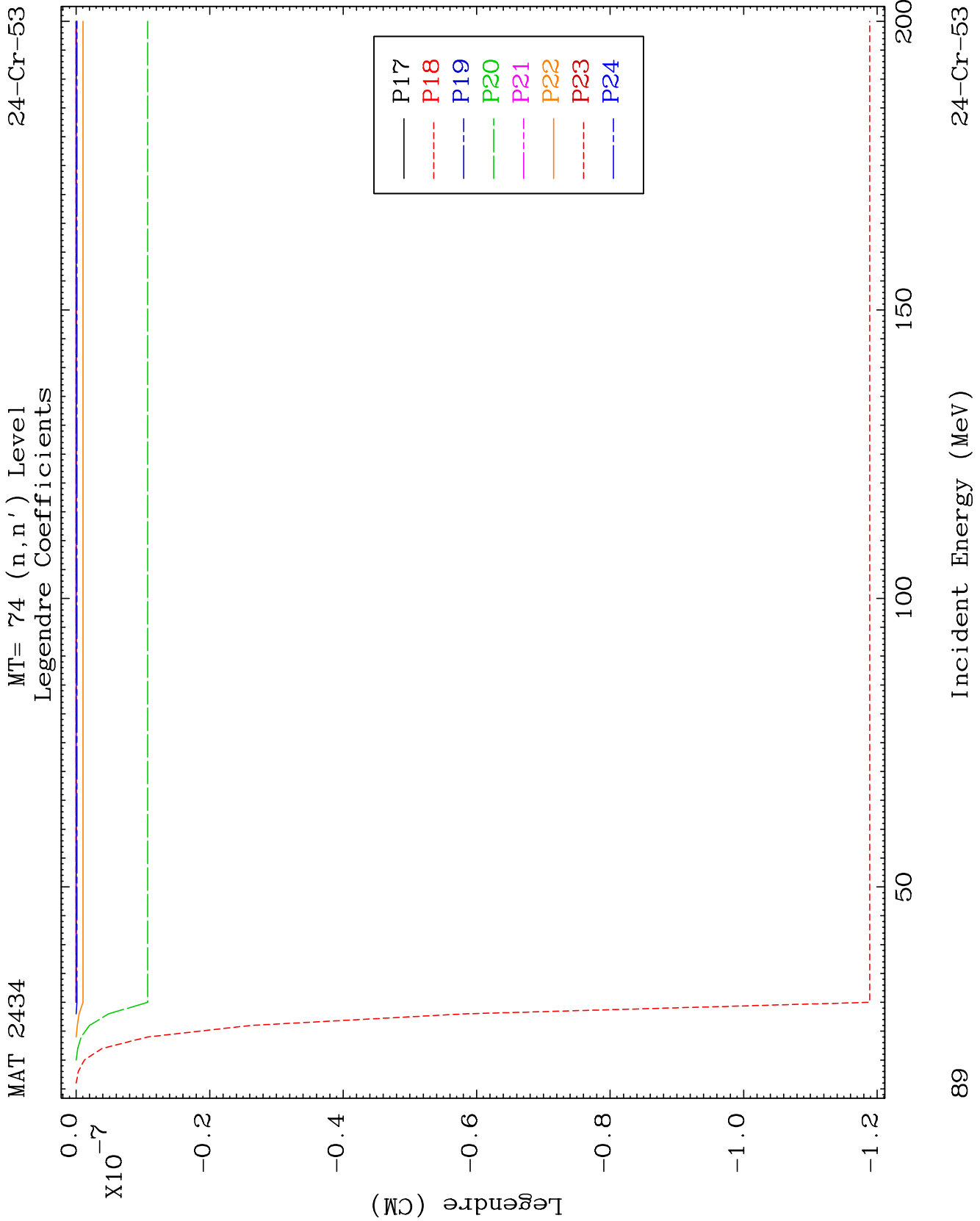
24-Cr-53

MAT 2434

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

24-Cr-53

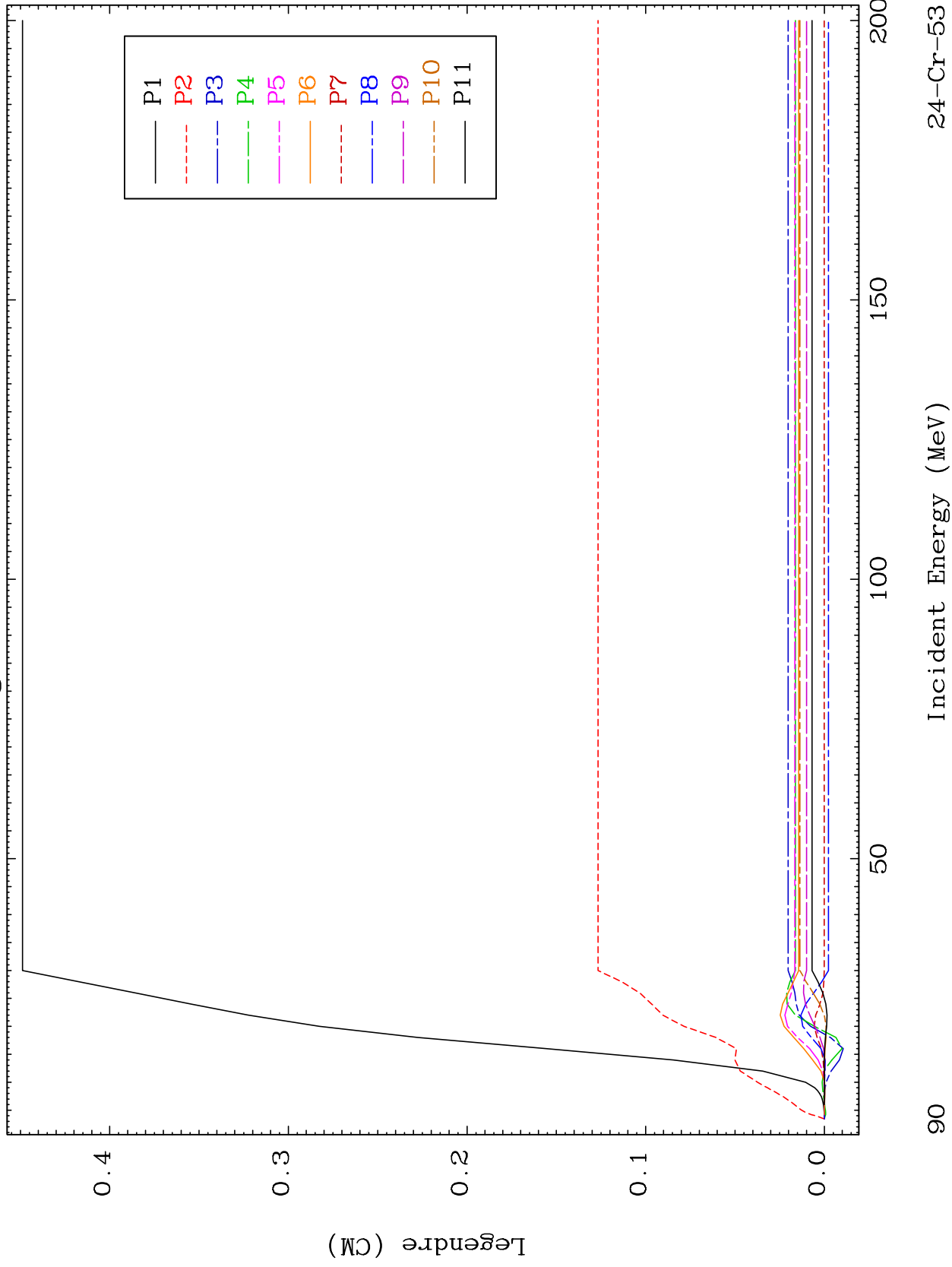




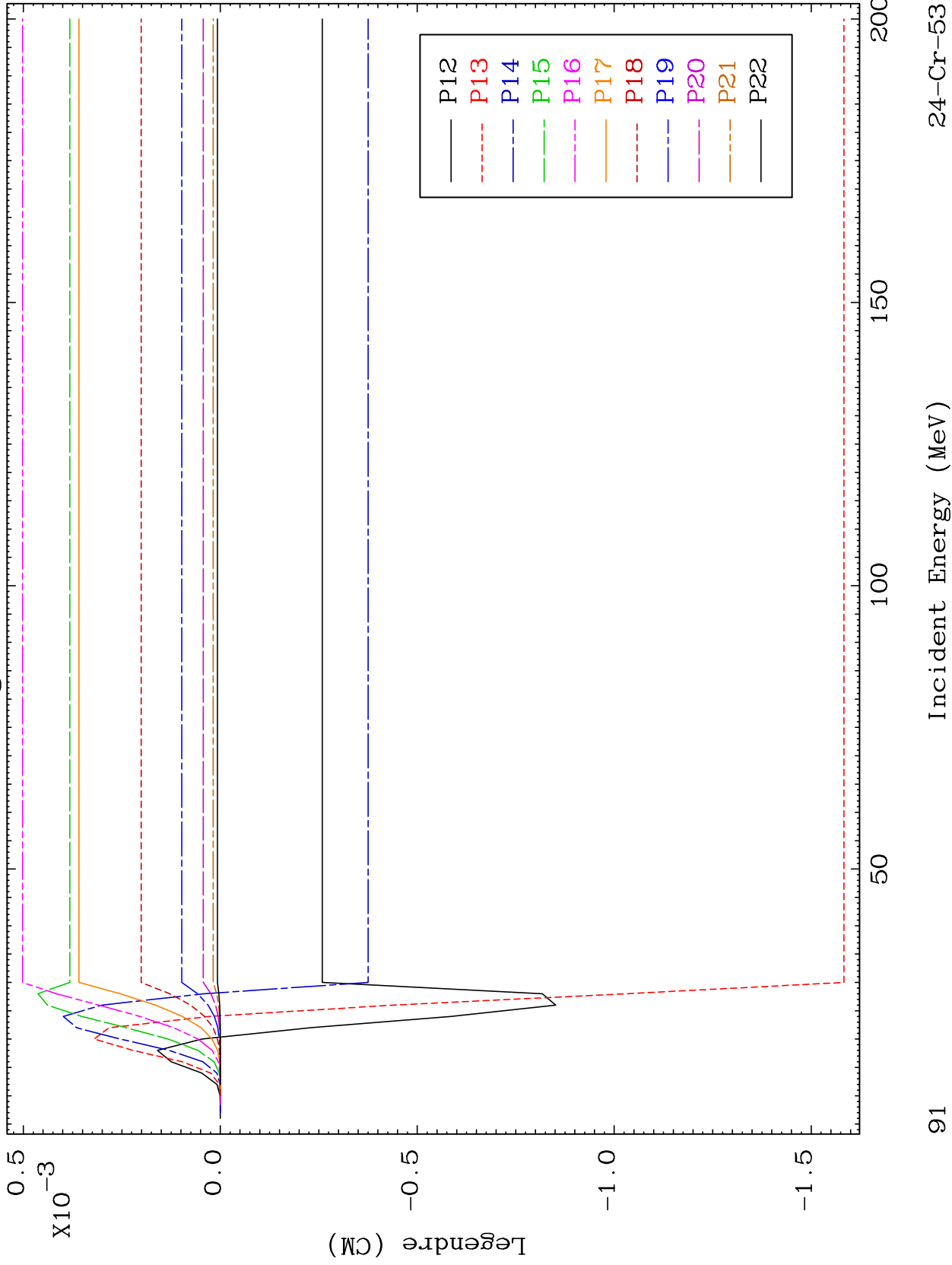
MAT 2434

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

24-Cr-53



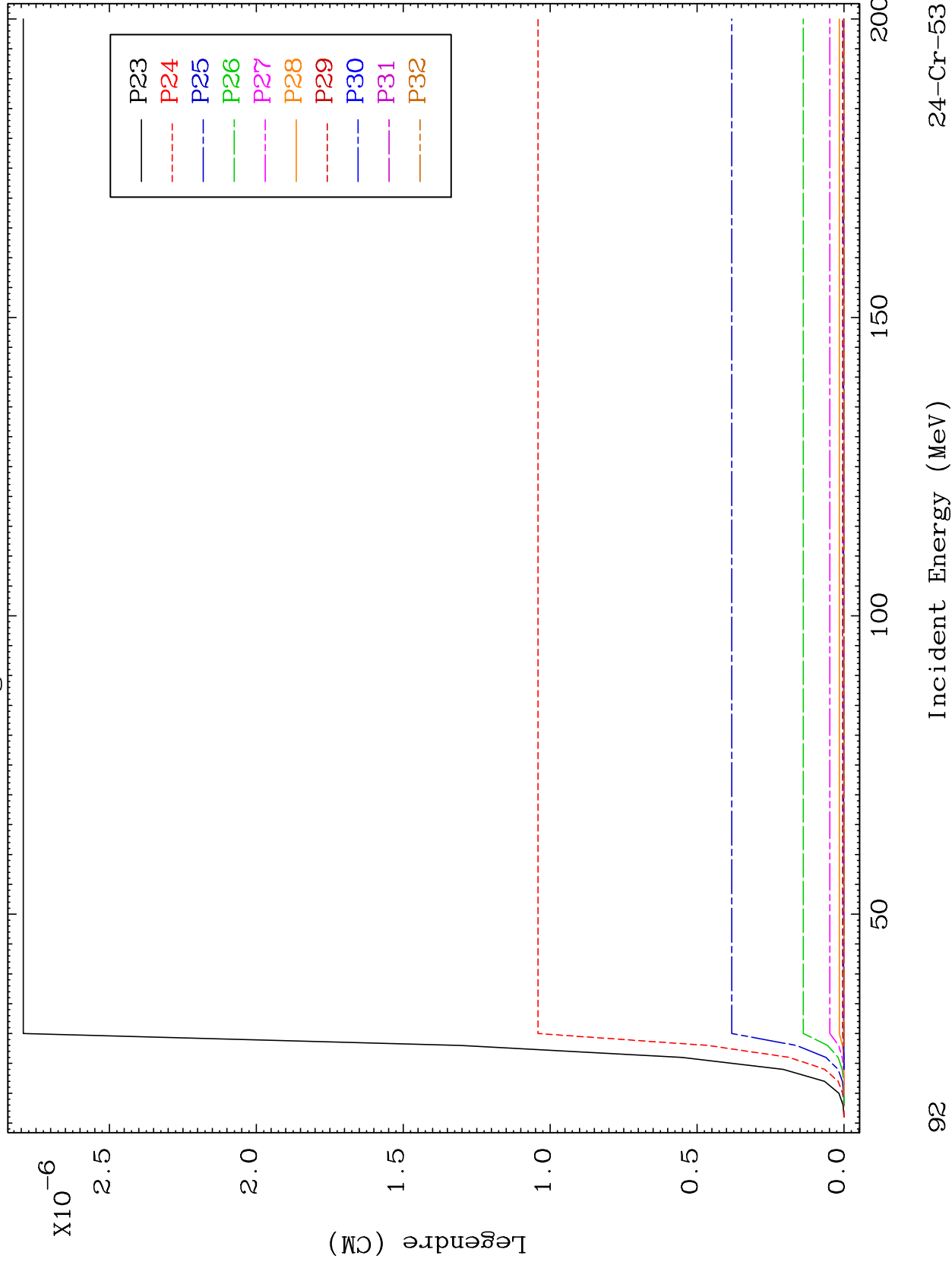
24-Cr-53



MAT 2434

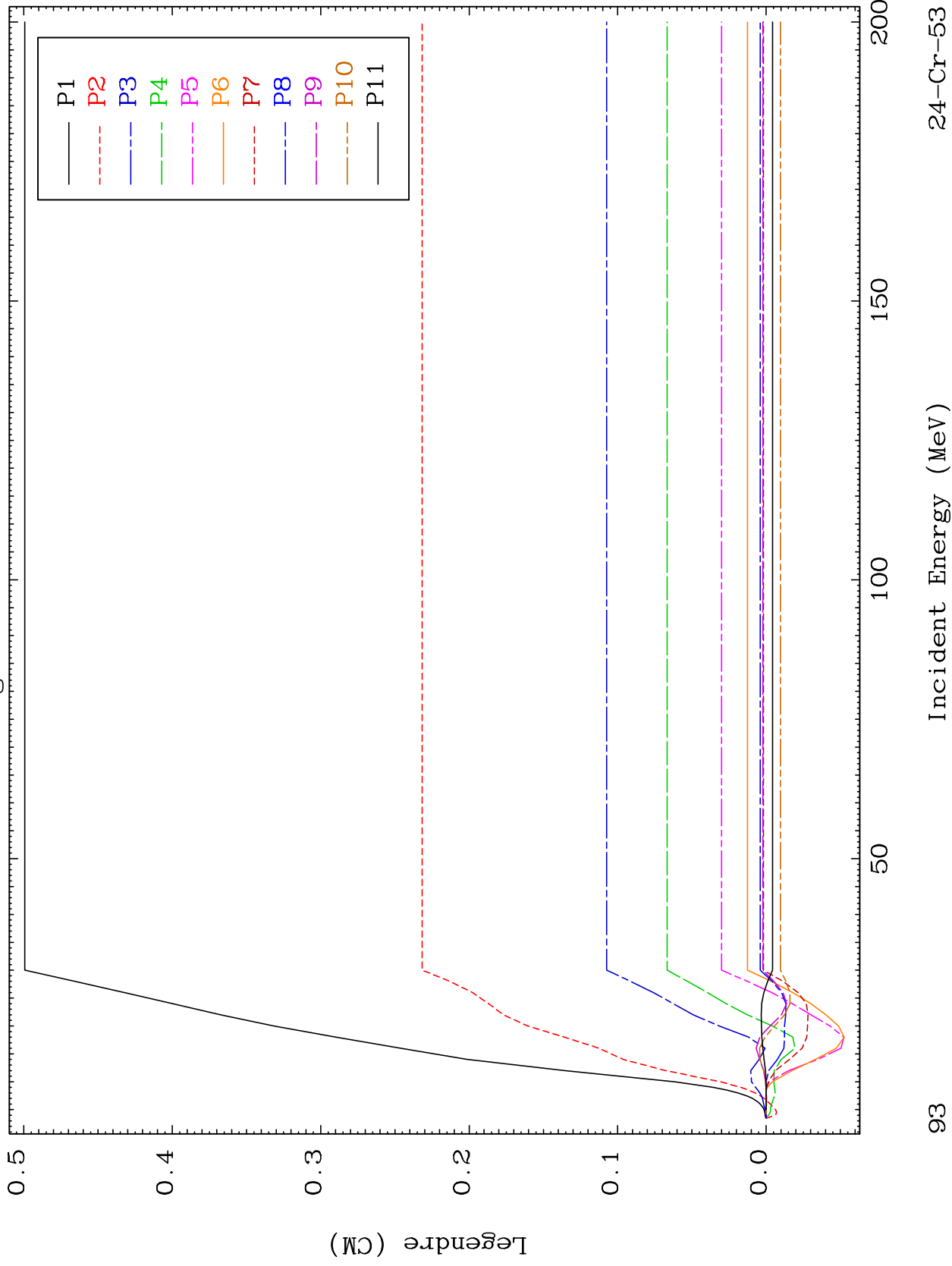
MT= 75 (n,n') Level
Legendre Coefficients

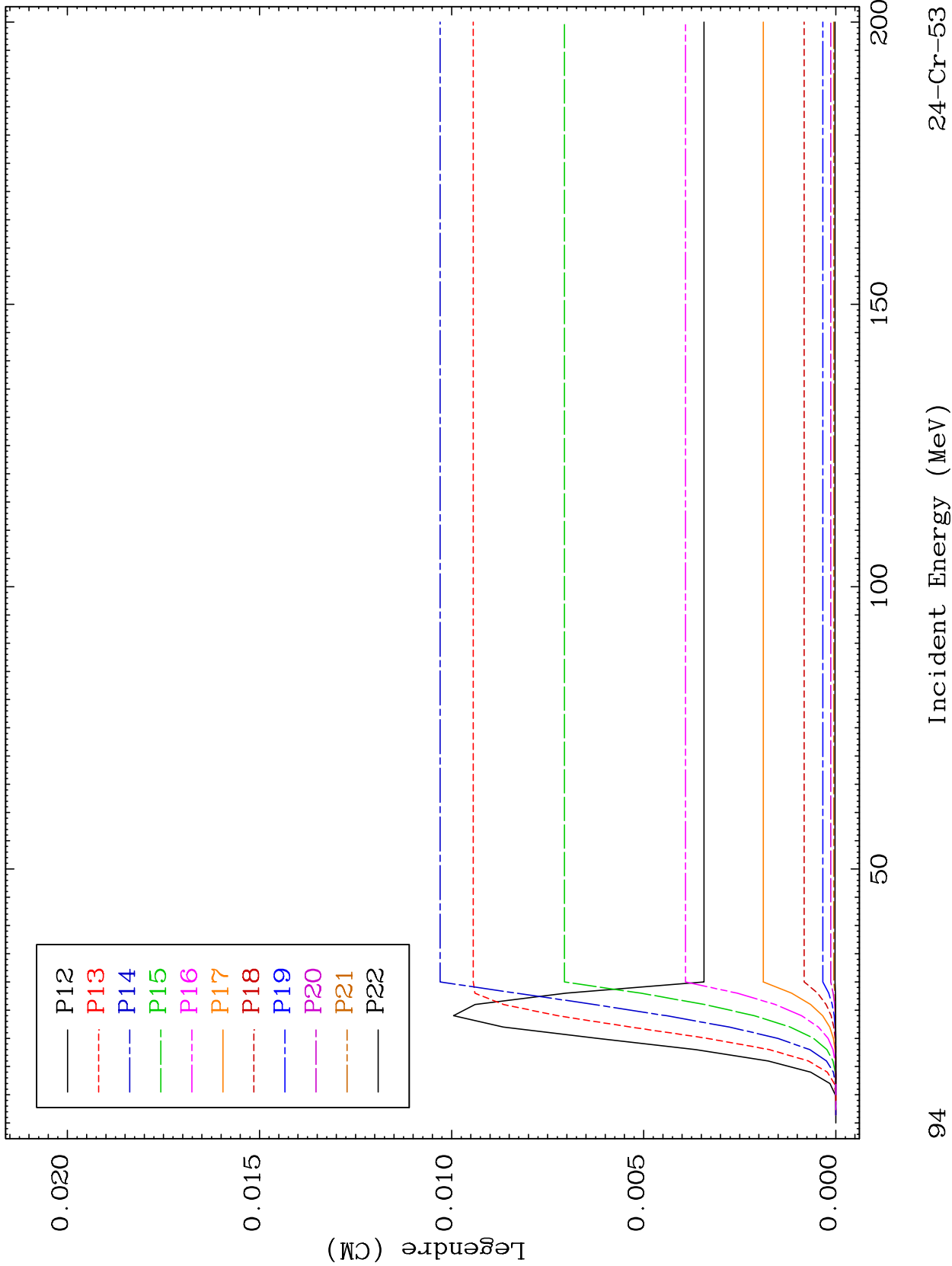
24-Cr-53



92

24-Cr-53

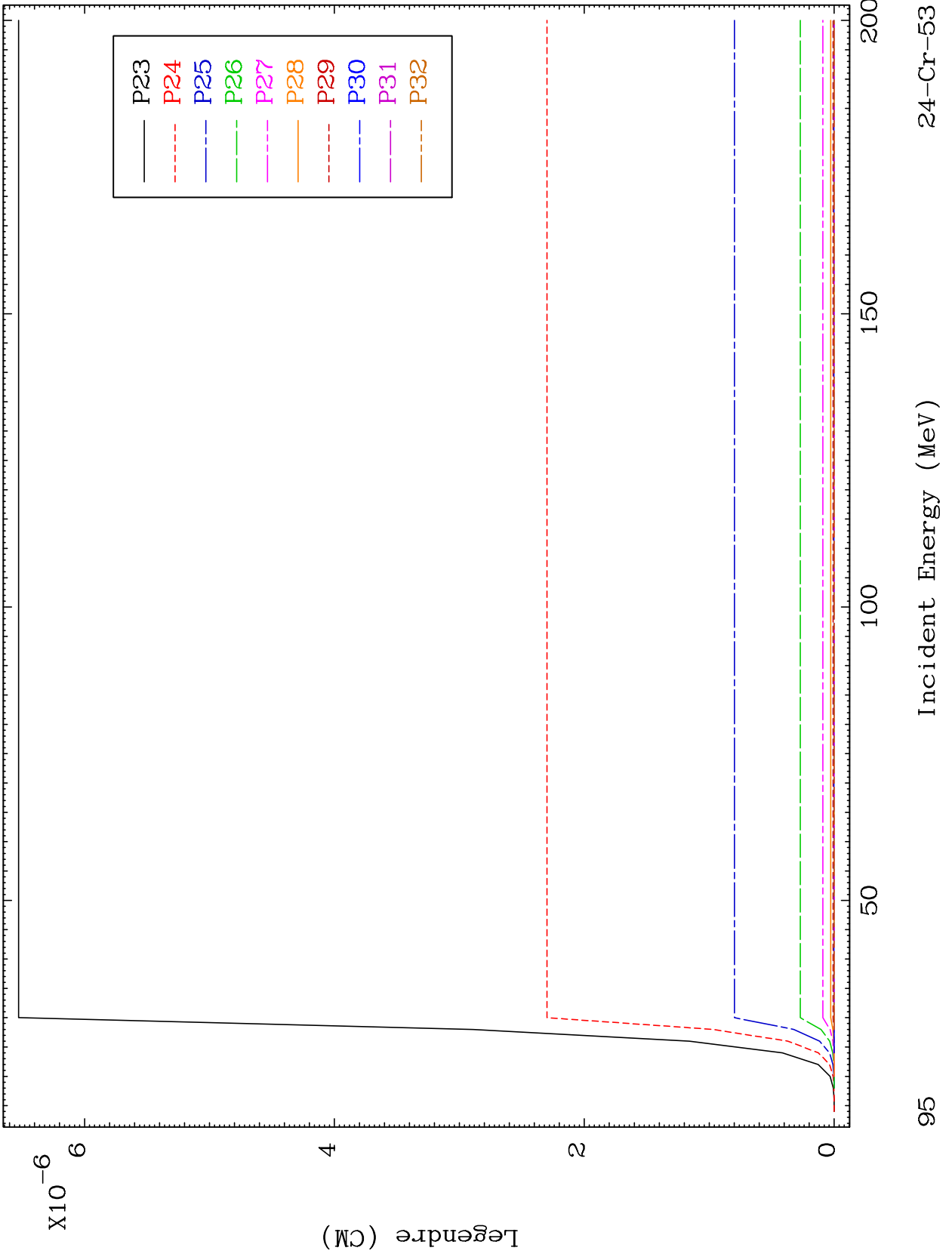




MAT 2434

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

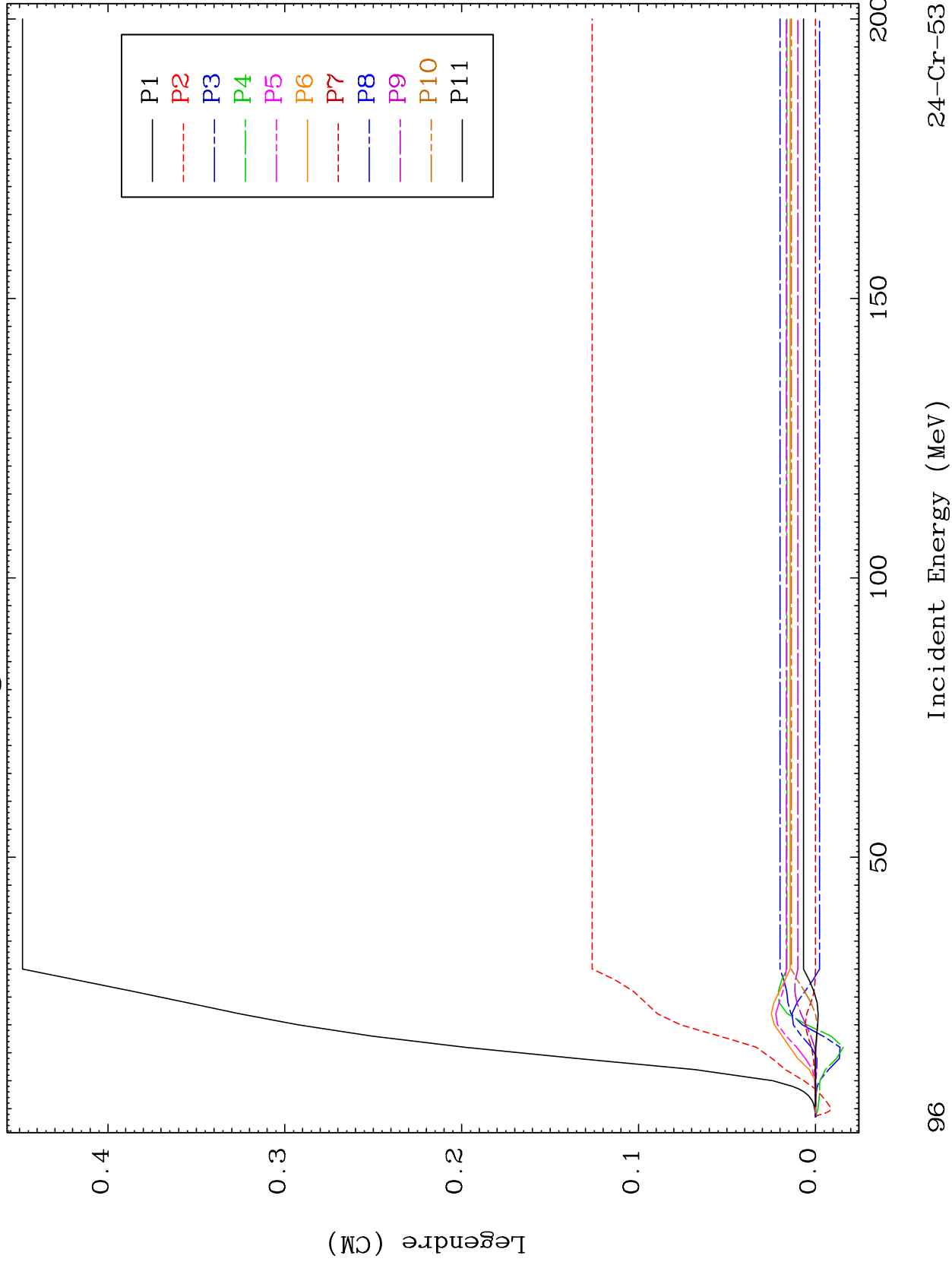
24-Cr-53

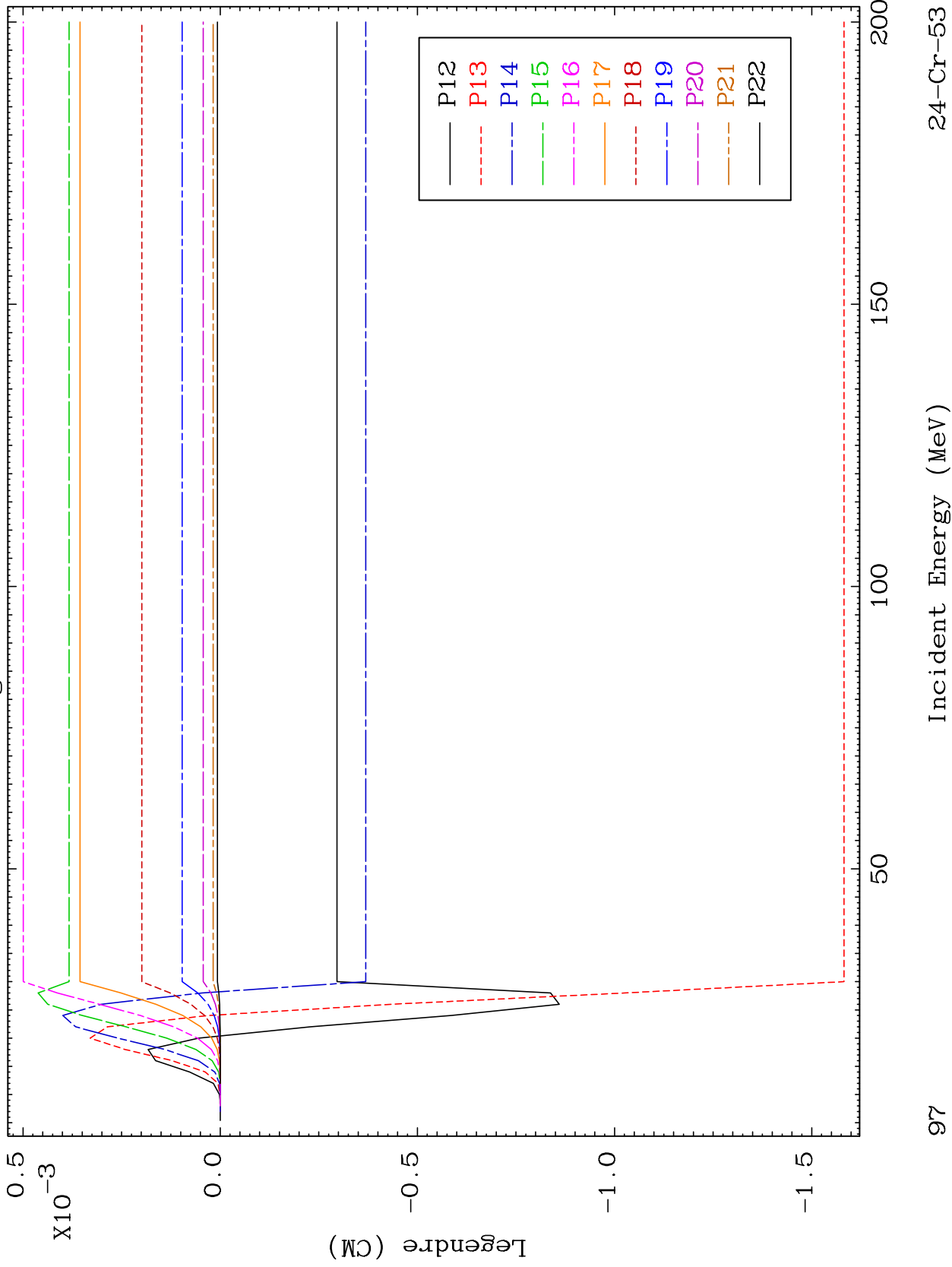


MAT 2434

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

24-Cr-53

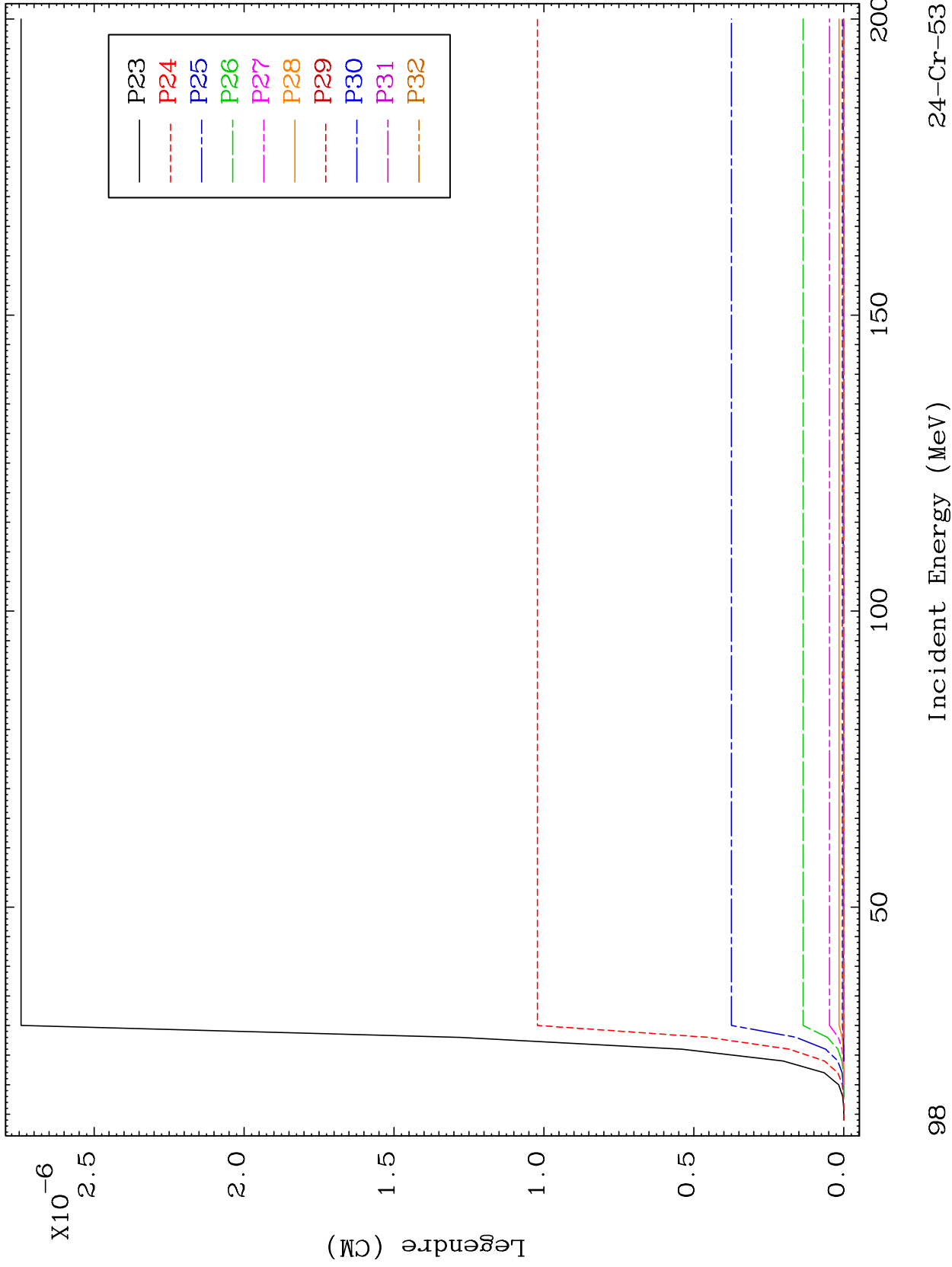




MAT 2434

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

24-Cr-53



98

24-Cr-53