

Program EVALPLOT
(Version 2018-1)

by

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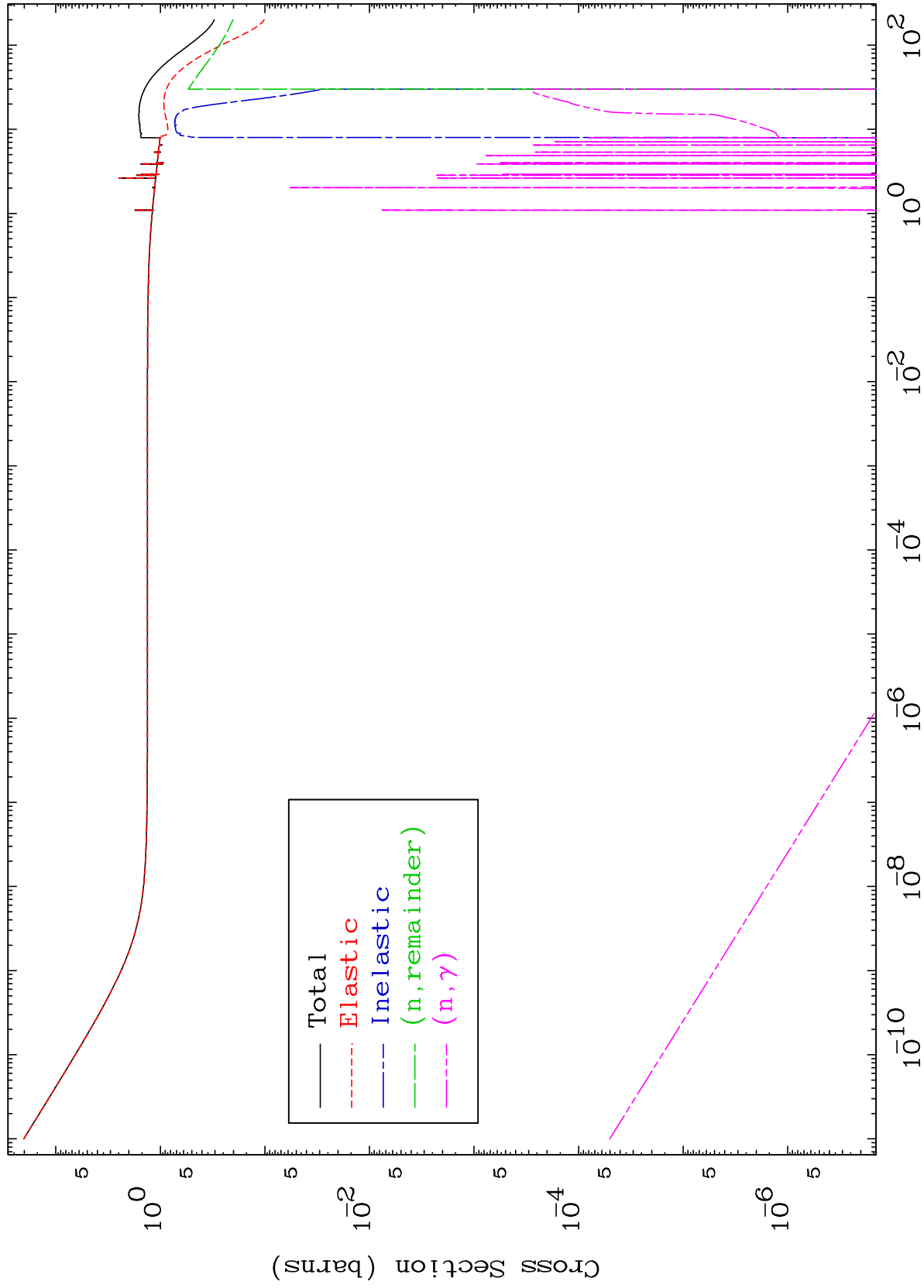
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 631

Major
293 Kelvin Cross Sections

6-C -14



1

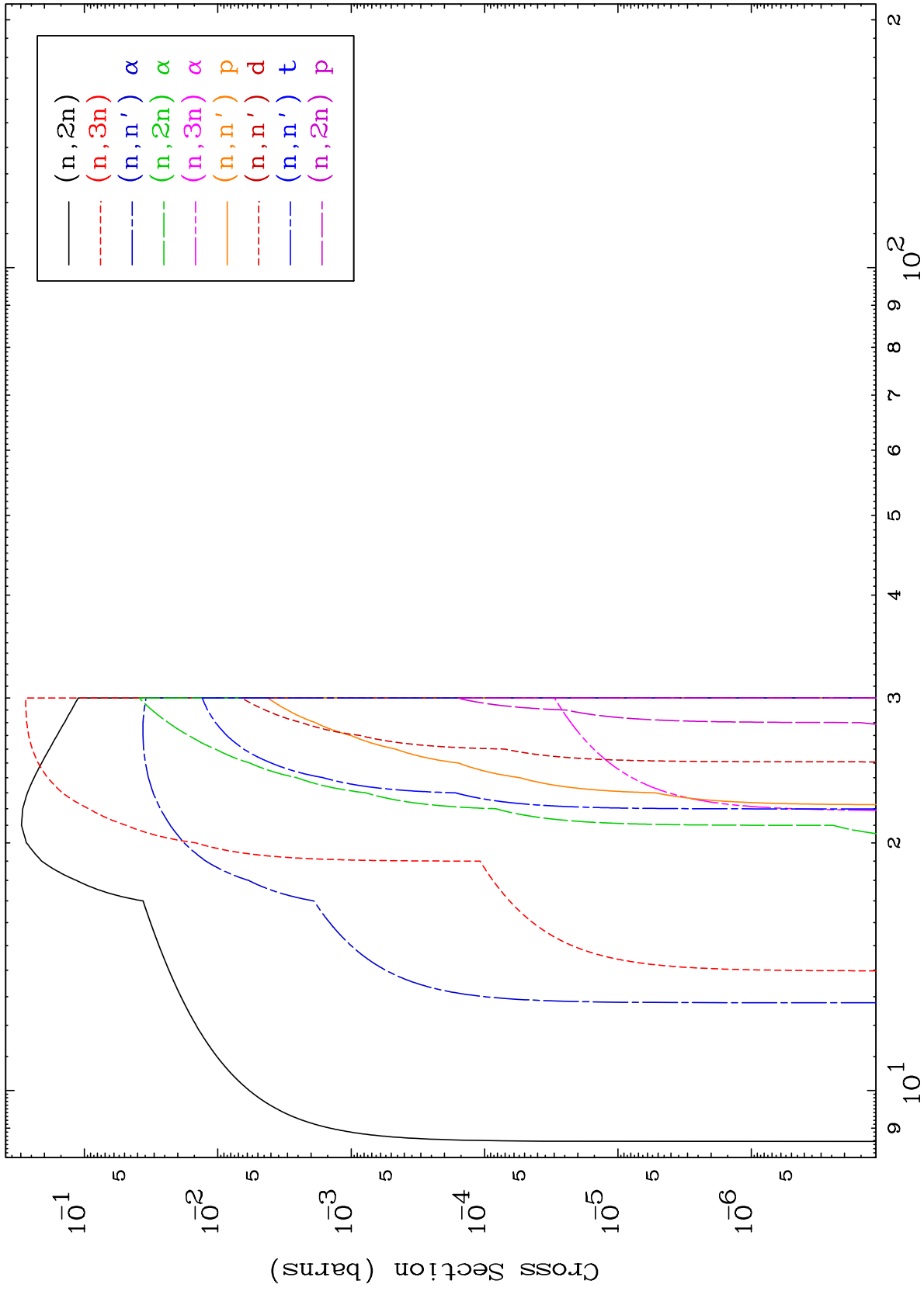
Incident Energy (MeV)

6-C -14

MAT 631

Neutron Production
293 Kelvin Cross Sections

6-C -14



2

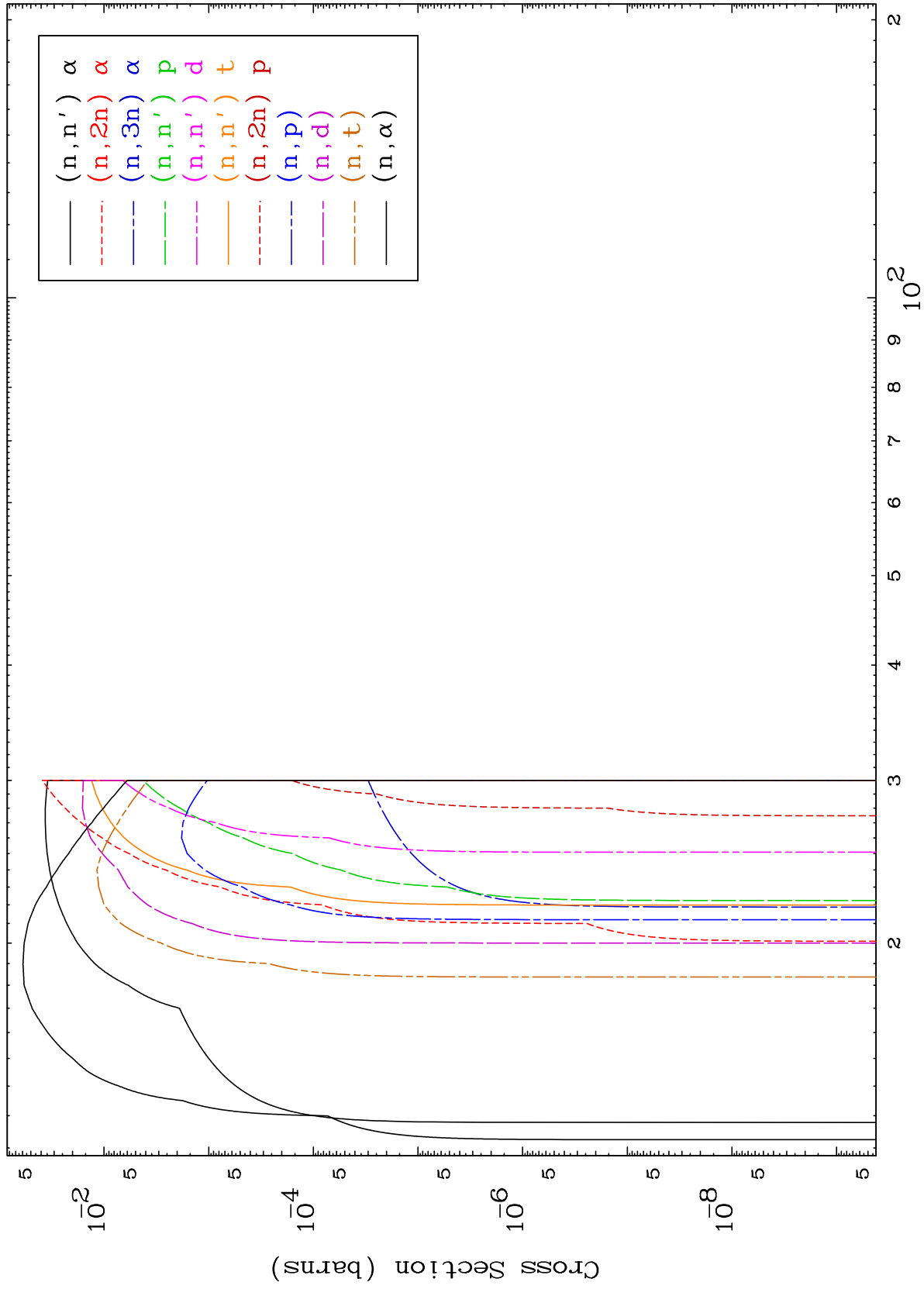
Incident Energy (MeV)

6-C -14

MAT 631

Charged Particle
293 Kelvin Cross Sections

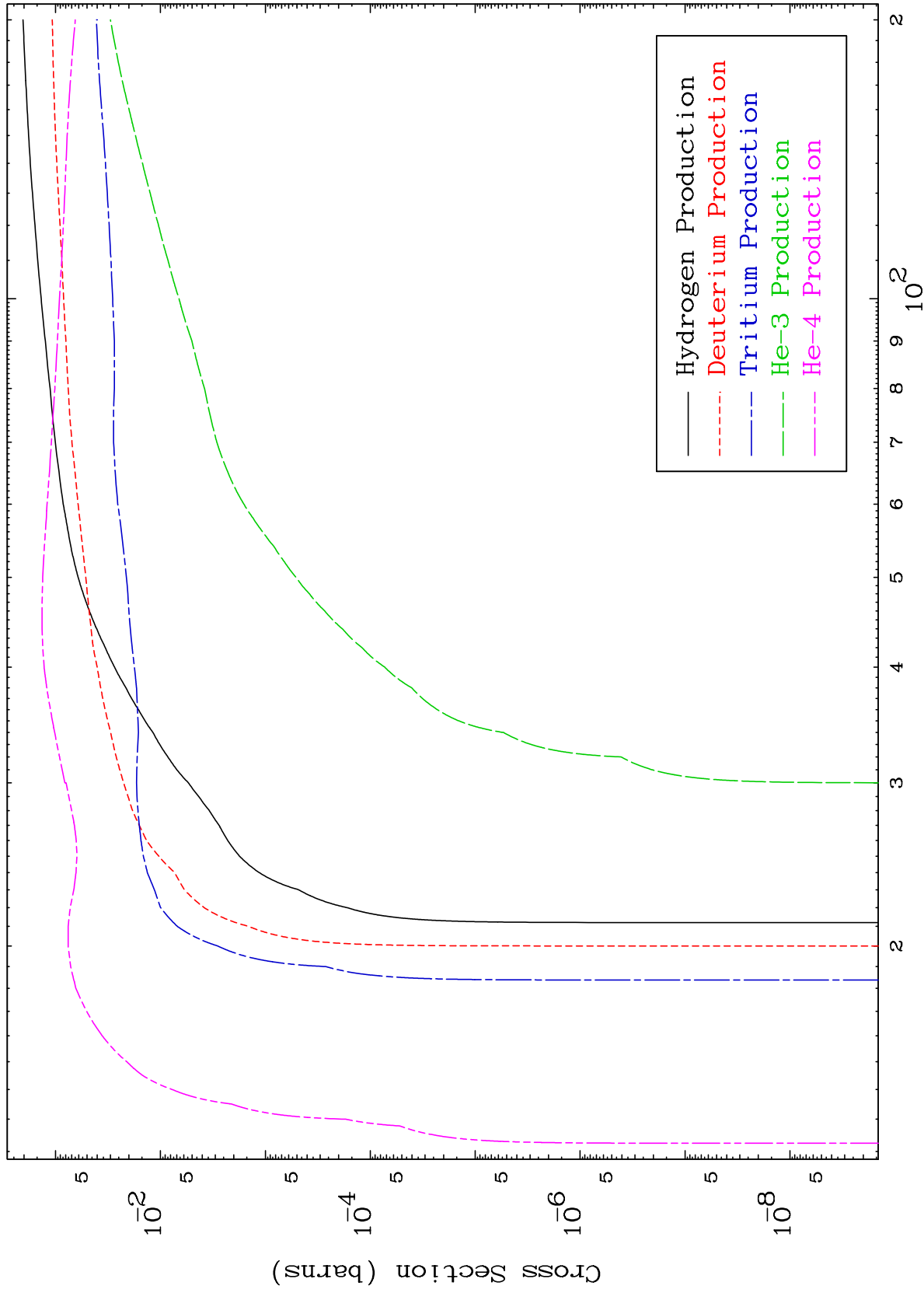
6-C -14



3

Incident Energy (MeV)

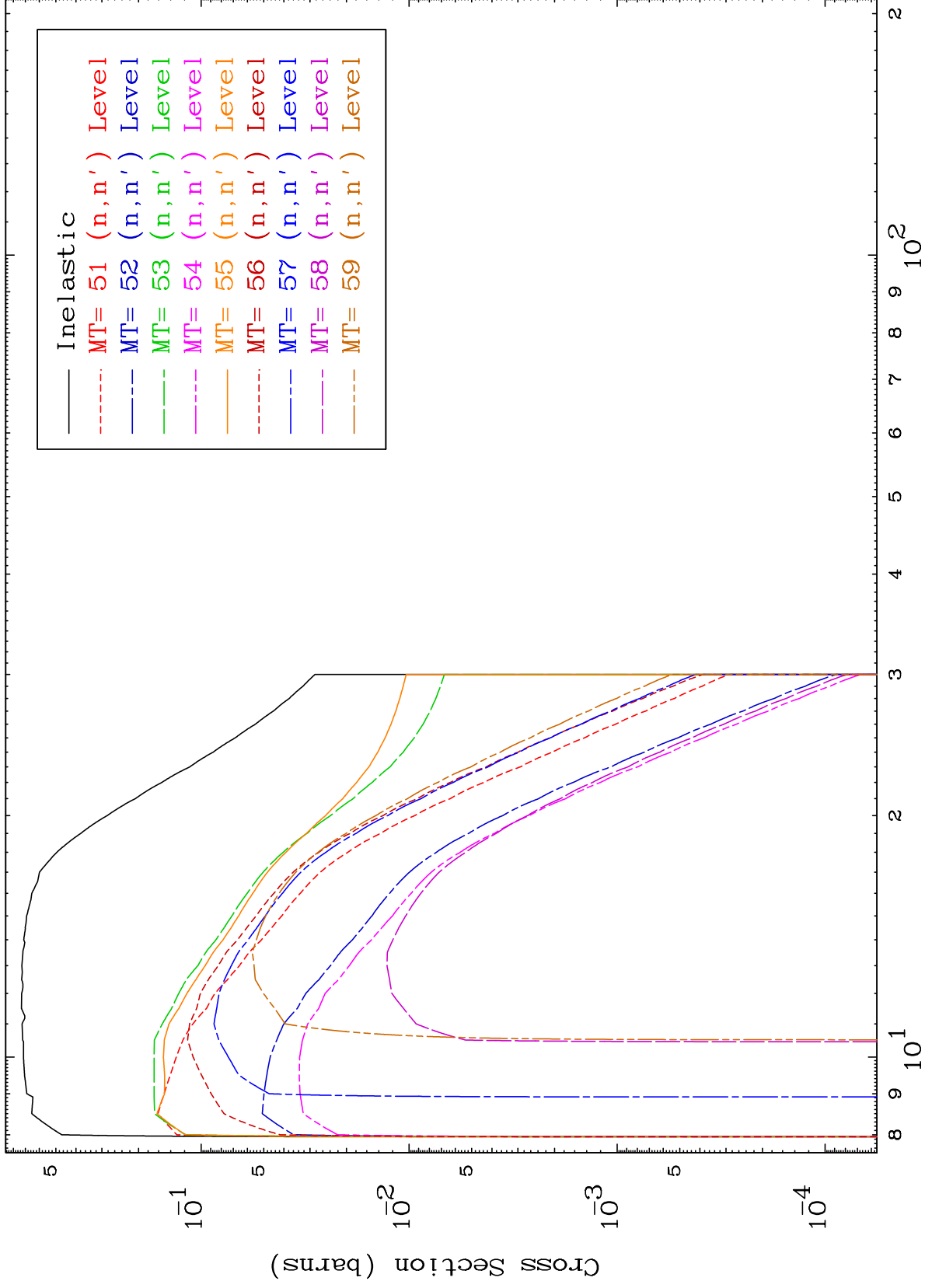
6-C -14



MAT 631

(n,n') Level
293 Kelvin Cross Sections

6-C -14



5

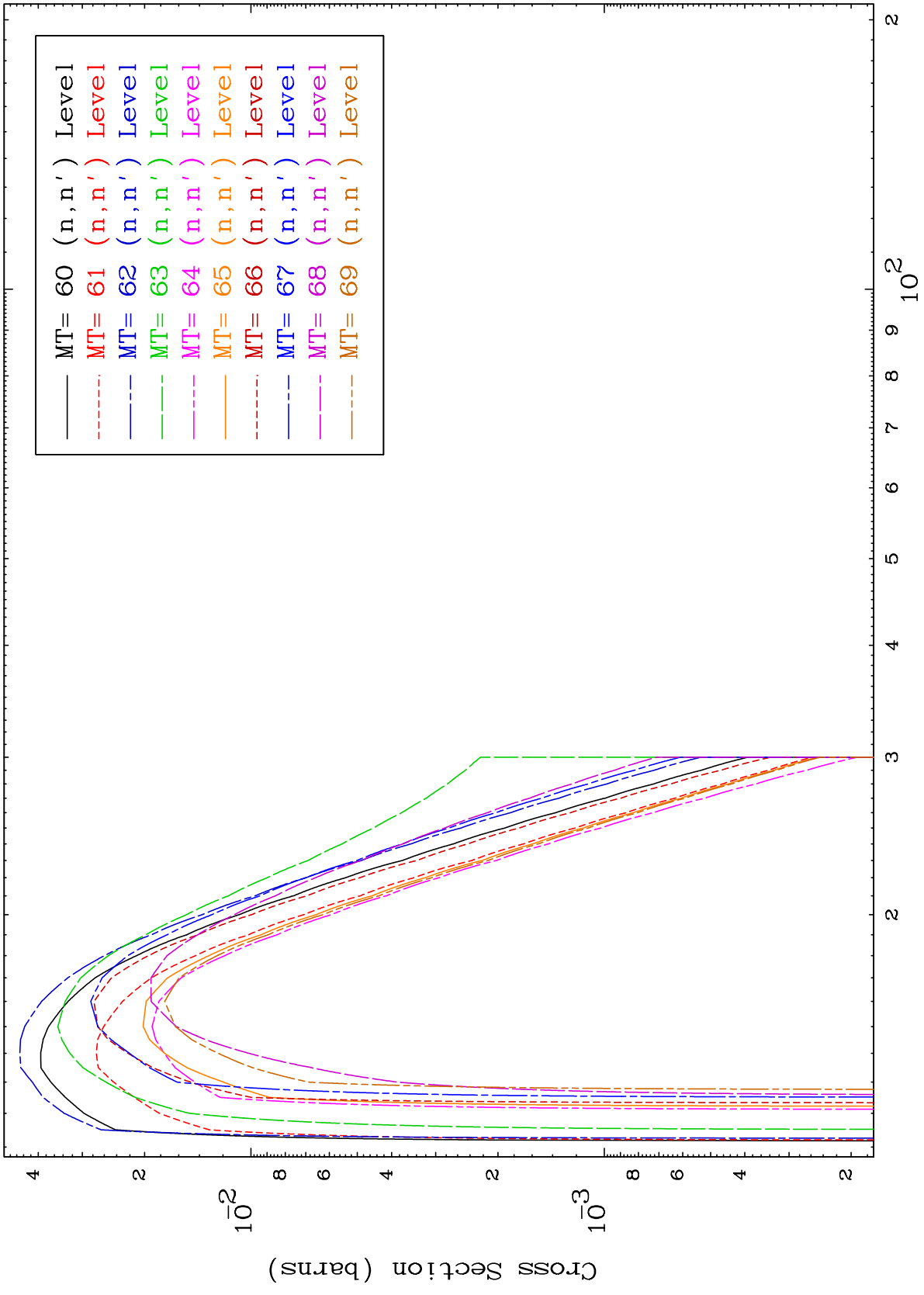
Incident Energy (MeV)

6-C -14

MAT 631

(n,n') Level
293 Kelvin Cross Sections

6-C -14



6

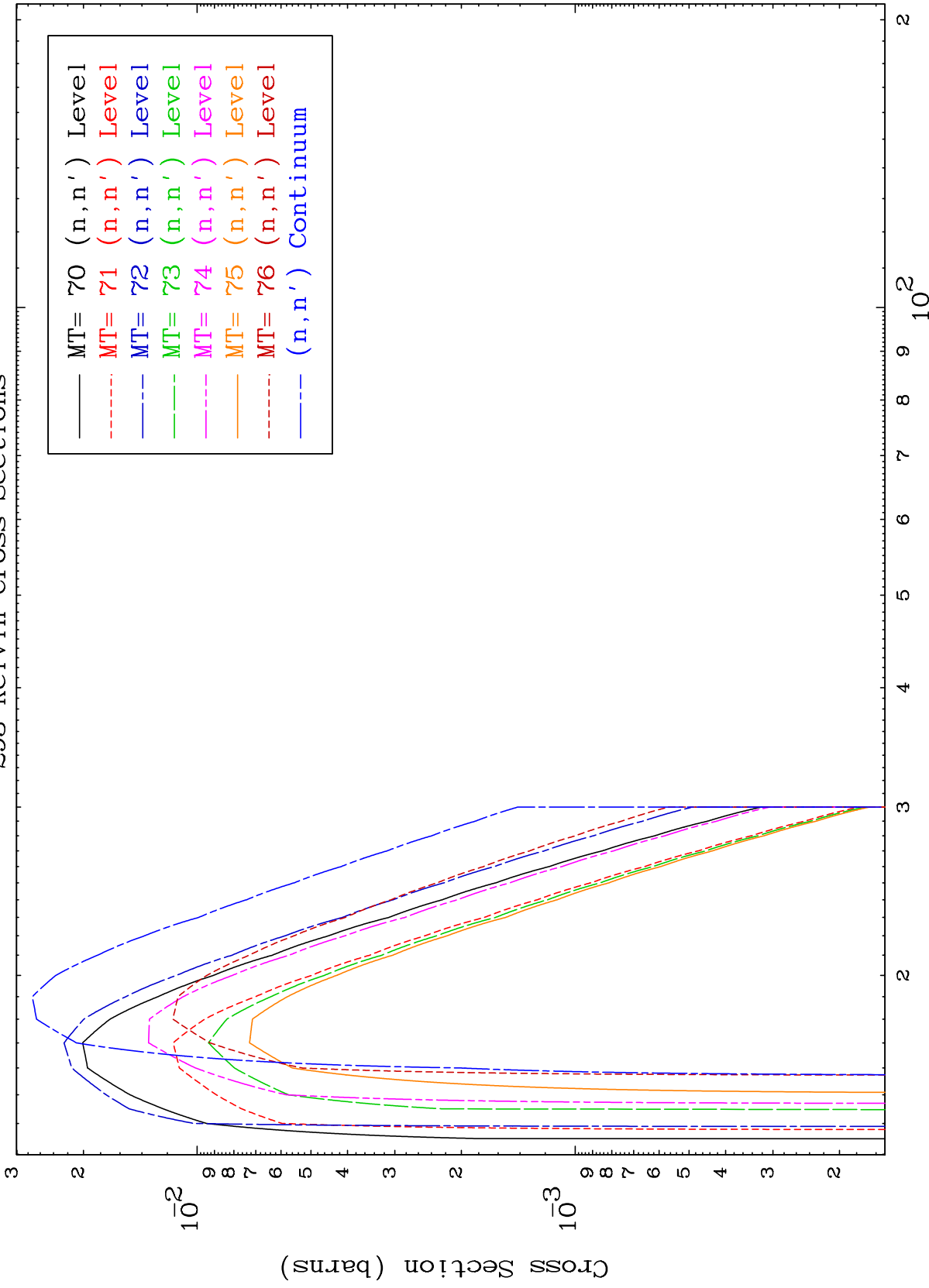
Incident Energy (MeV)

6-C -14

MAT 631

(n,n') Level
293 Kelvin Cross Sections

6-C -14



7

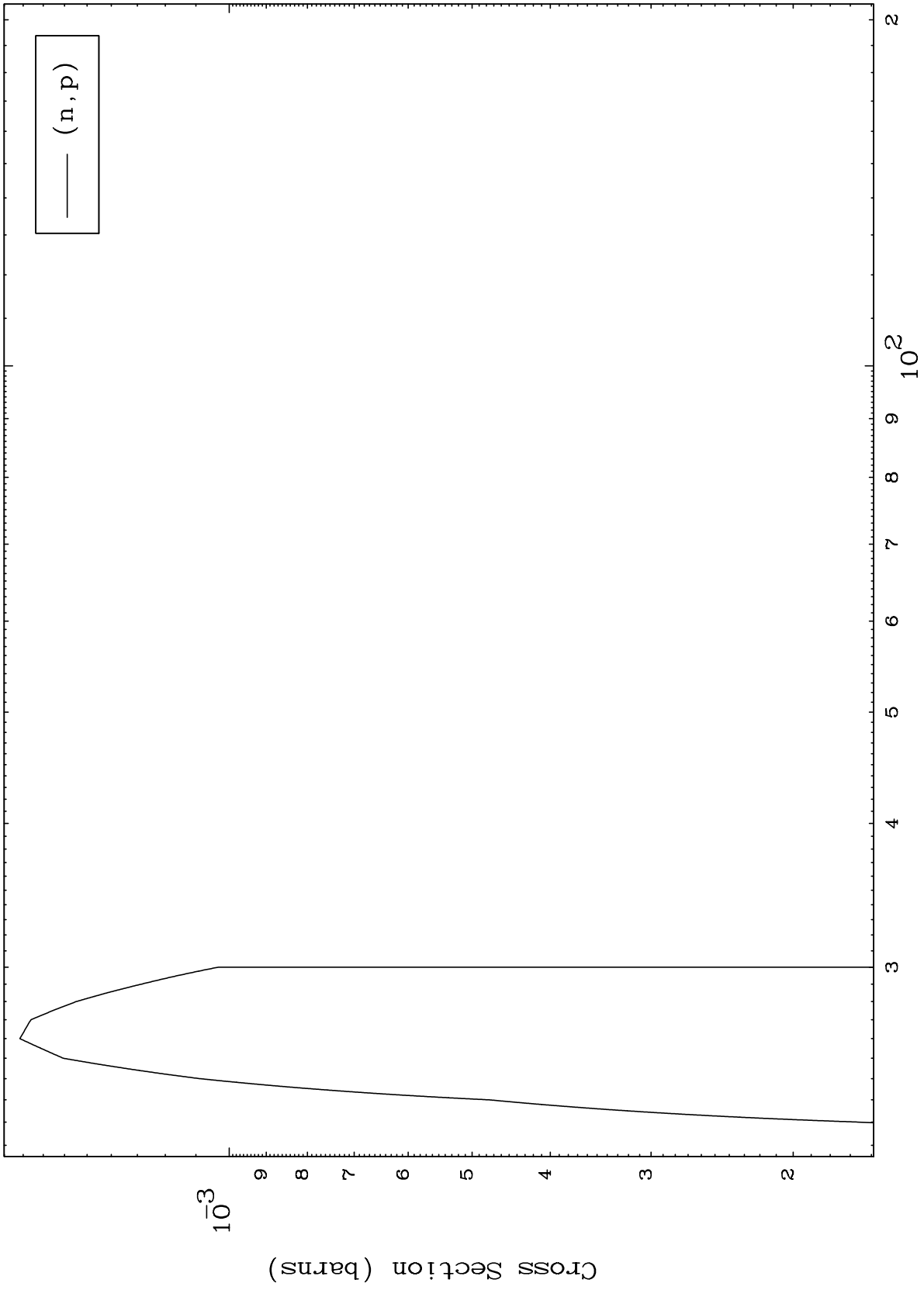
Incident Energy (MeV)

6-C -14

MAT 631

(n,p) Levels
293 Kelvin Cross Sections

6-C -14



8

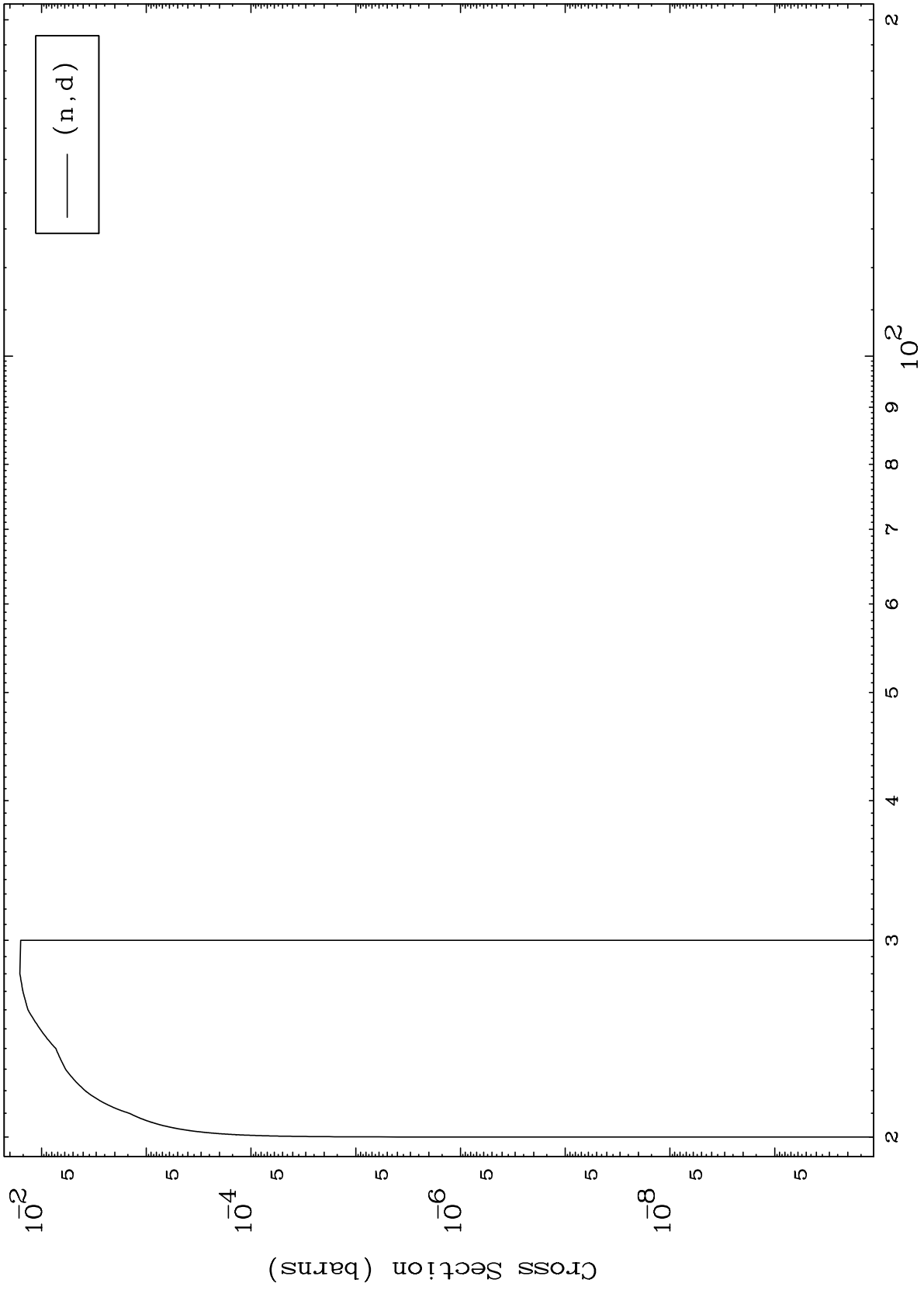
Incident Energy (MeV)

6-C -14

MAT 631

(n,d) Levels
293 Kelvin Cross Sections

6-C -14



9

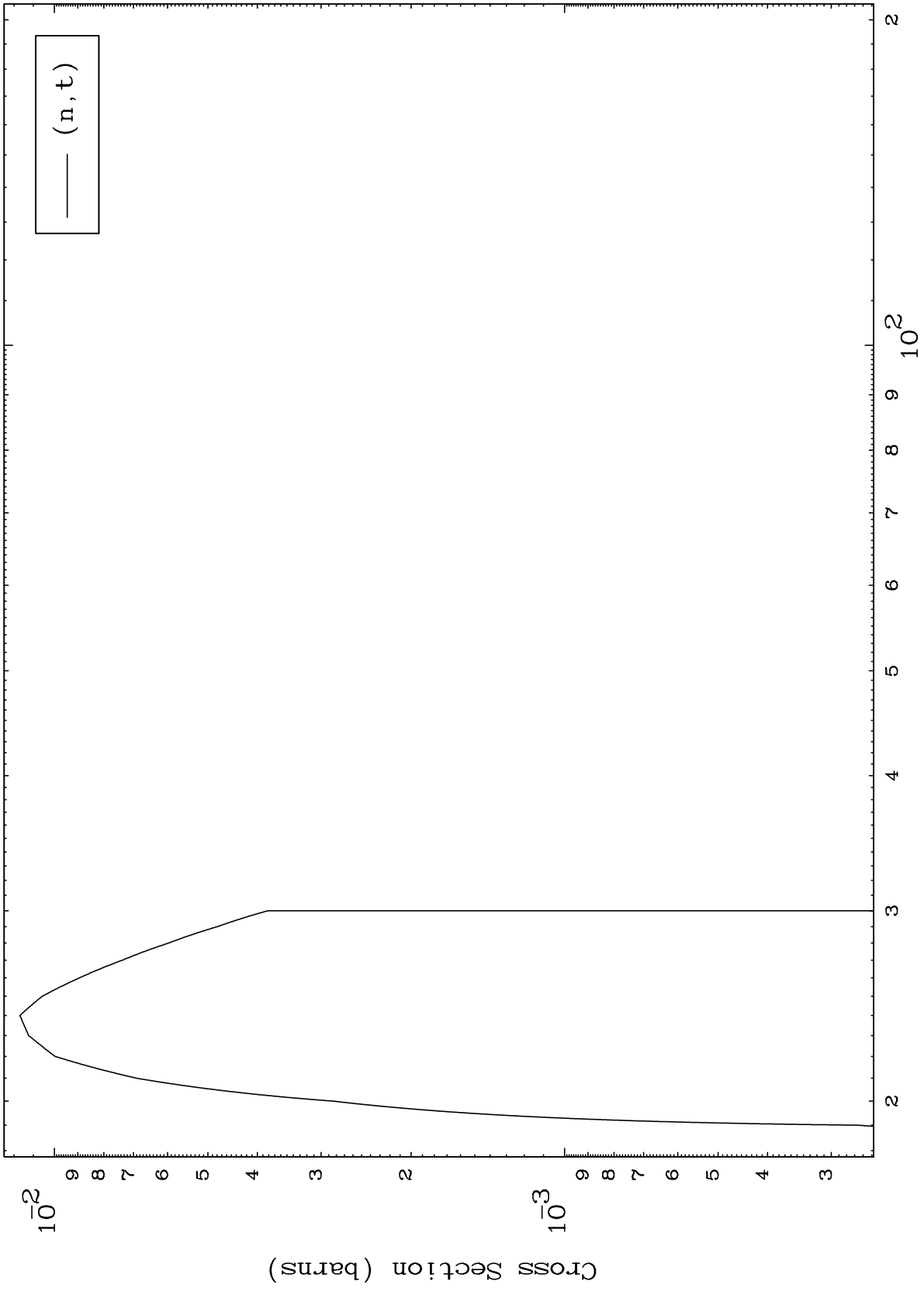
Incident Energy (MeV)

6-C -14

MAT 631

(n,t) Levels
293 Kelvin Cross Sections

6-C -14



(n,t)

10

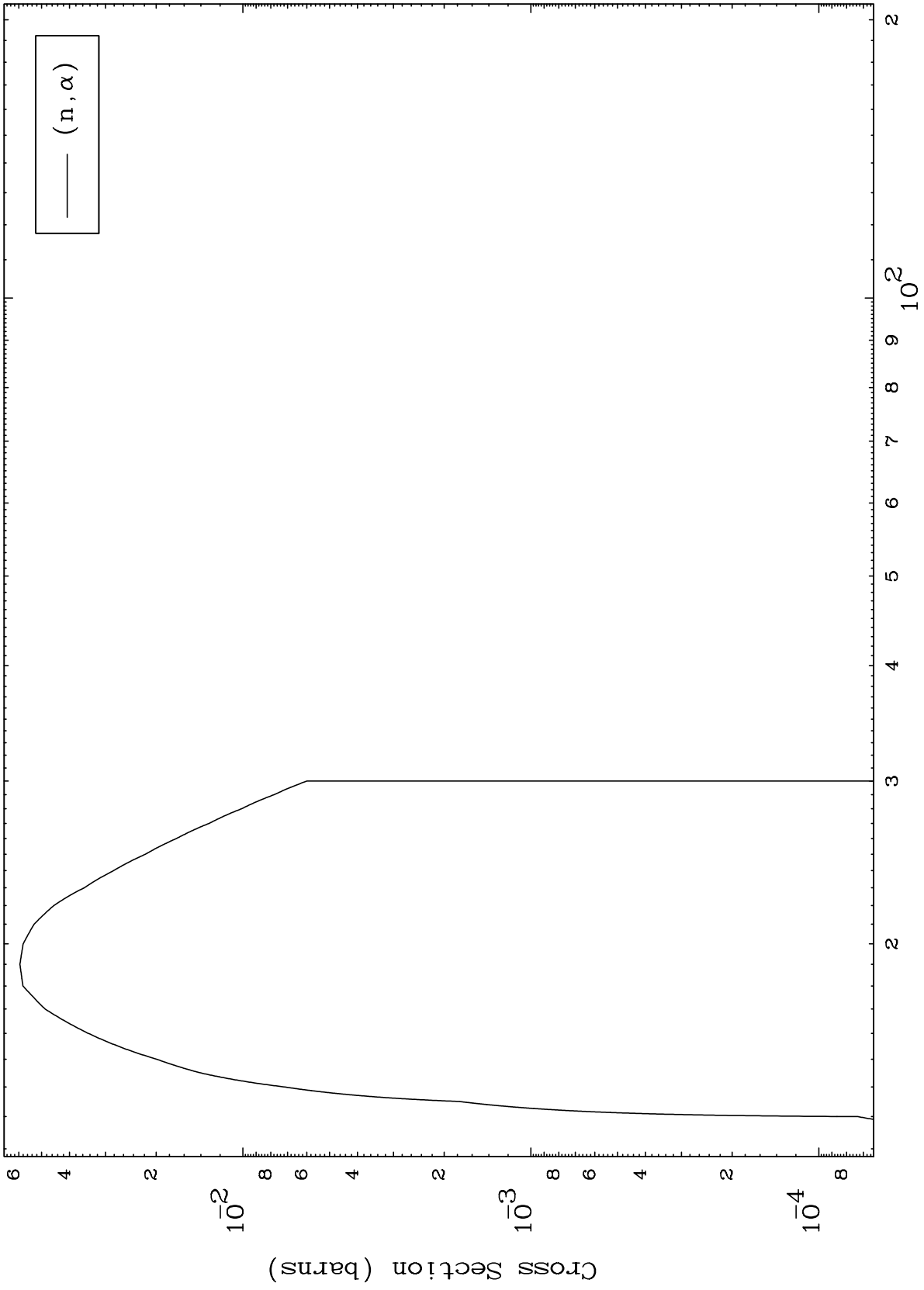
Incident Energy (MeV)

6-C -14

MAT 631

(n,α) Levels
293 Kelvin Cross Sections

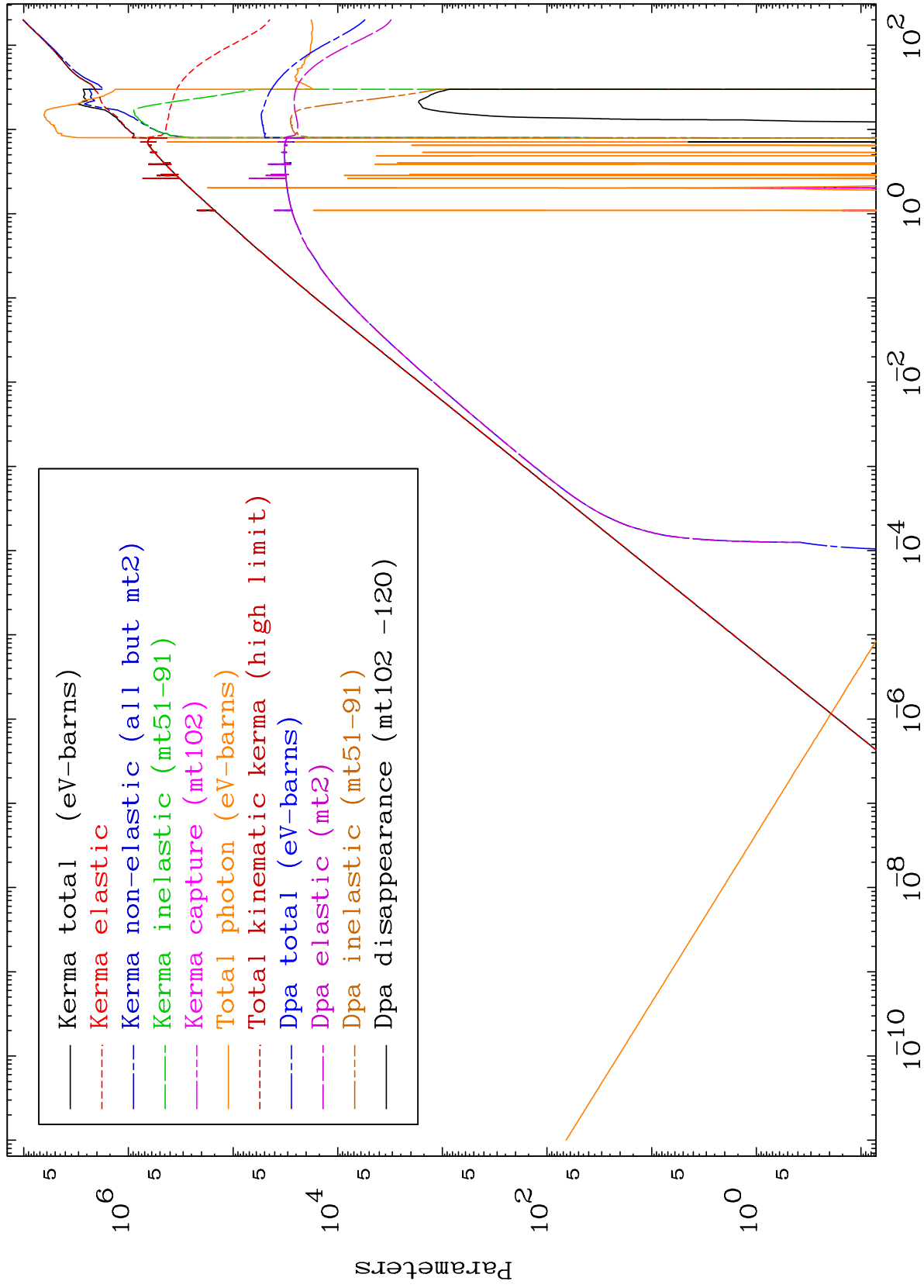
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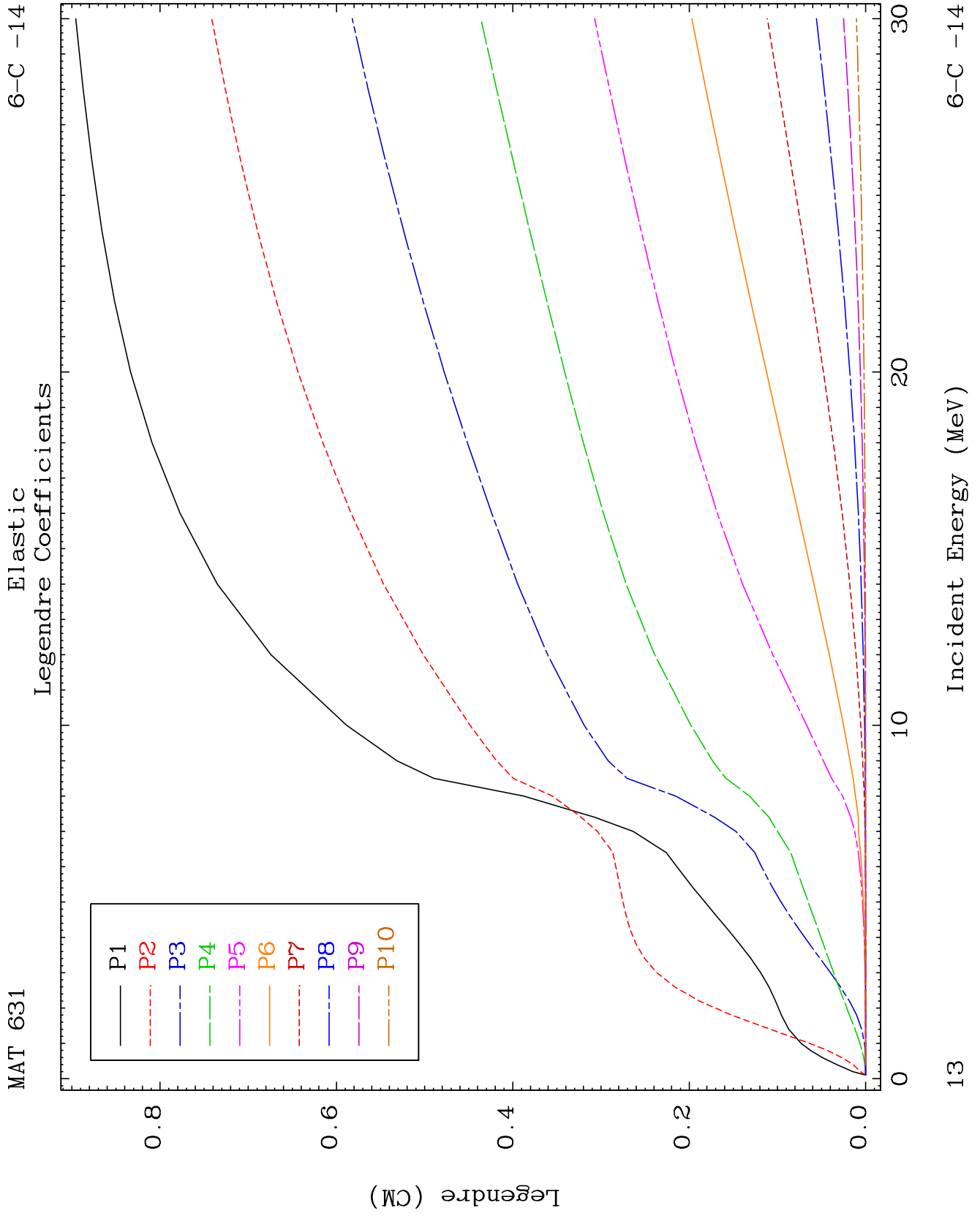


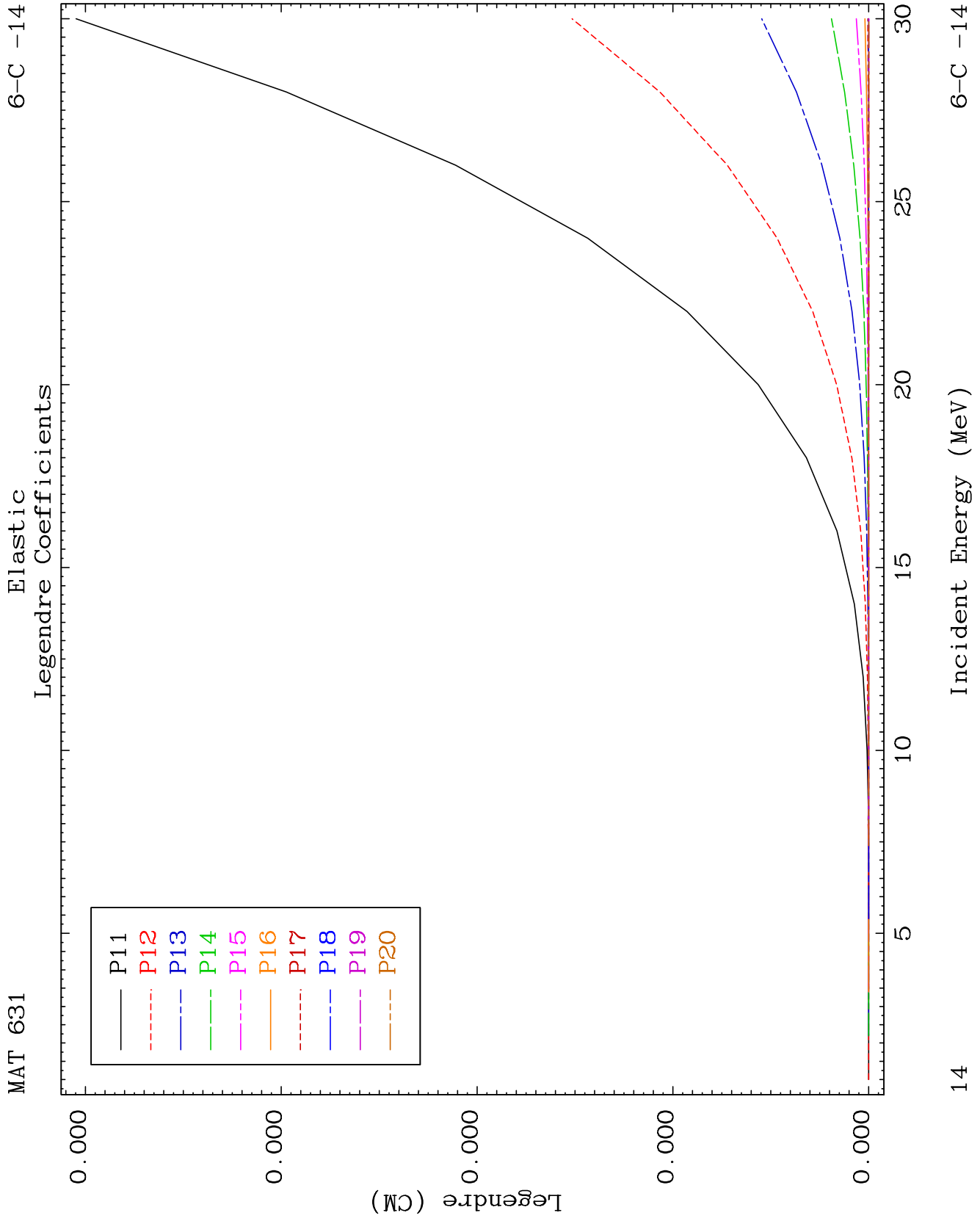
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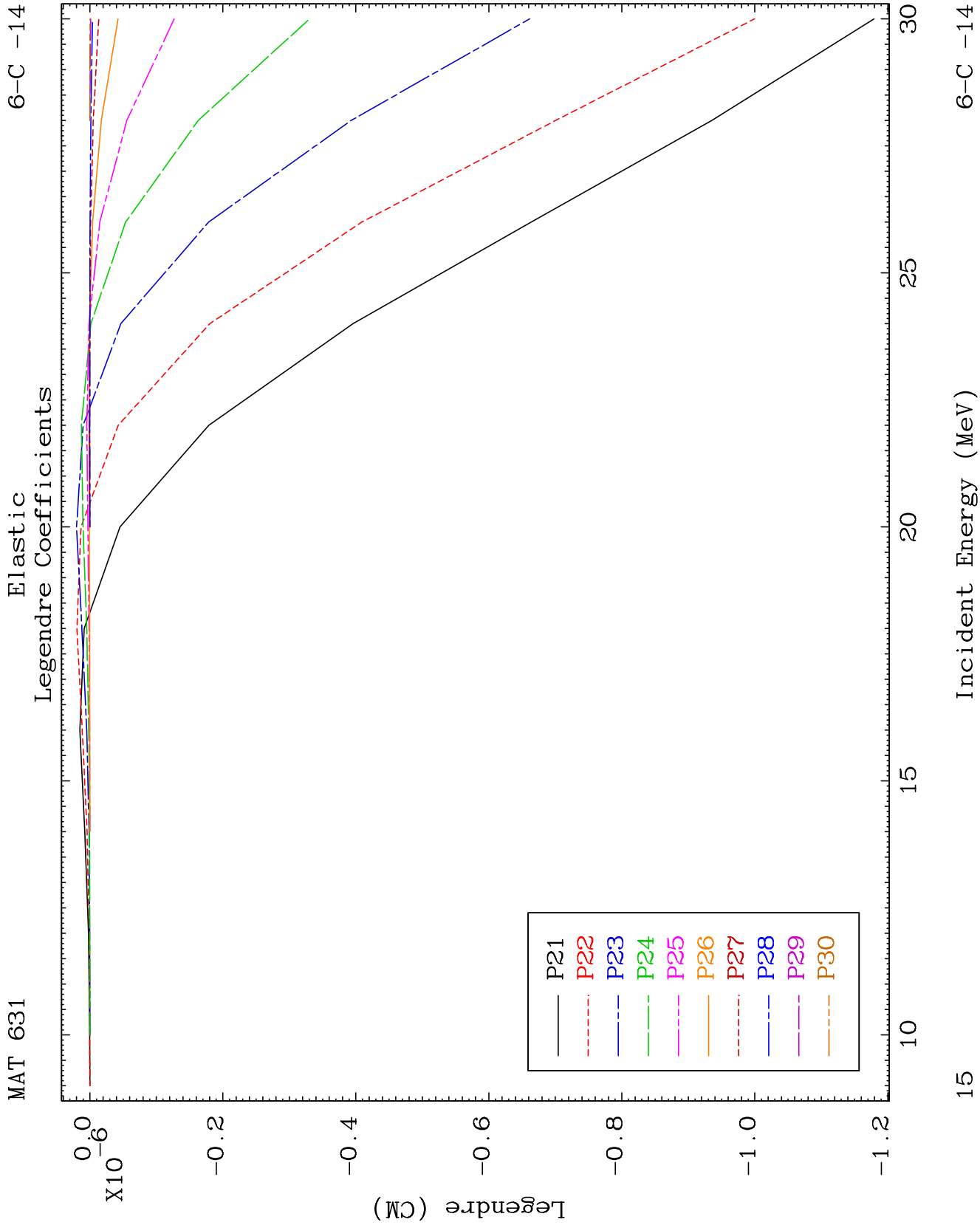
Incident Energy (MeV)

6-C -14

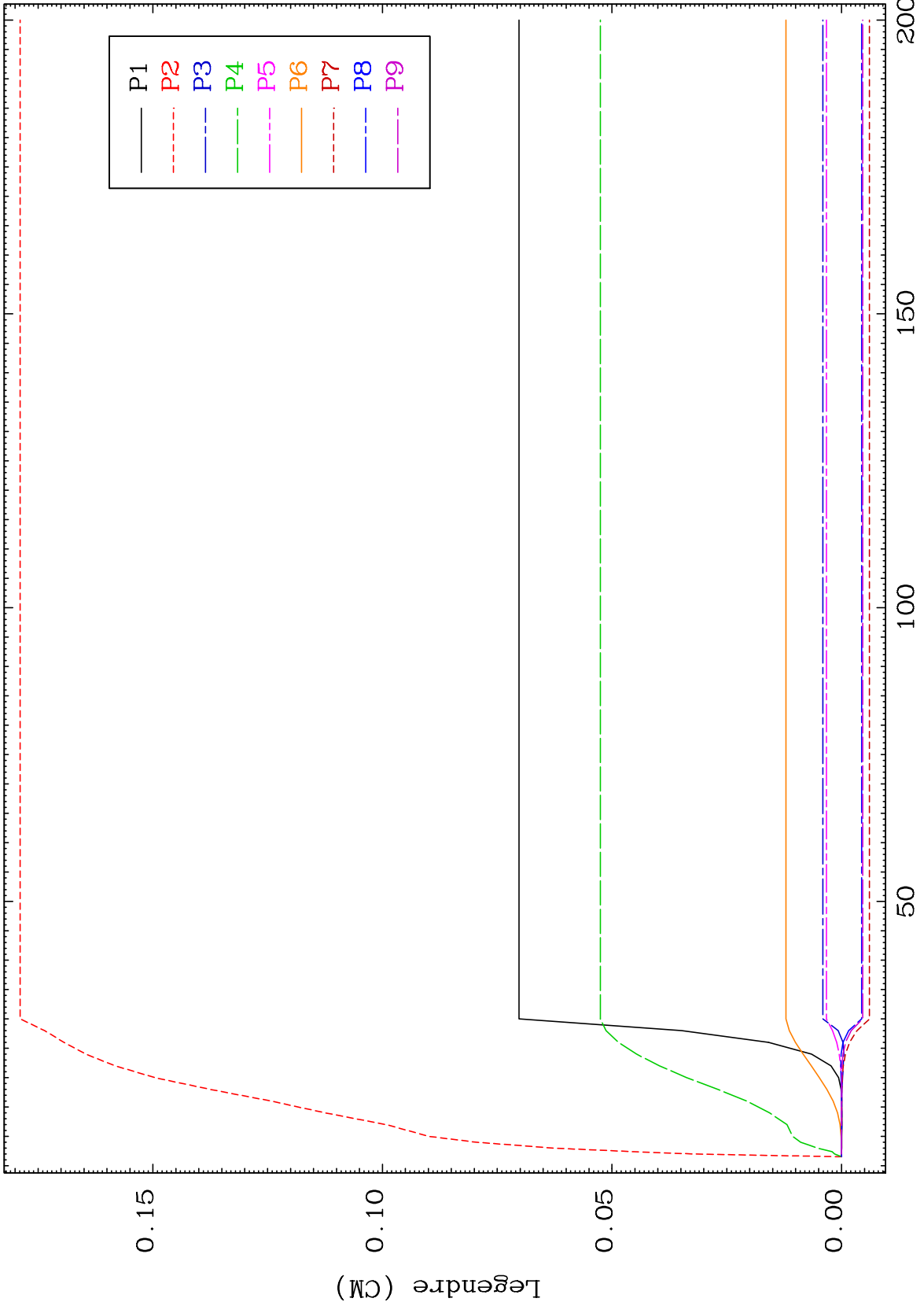






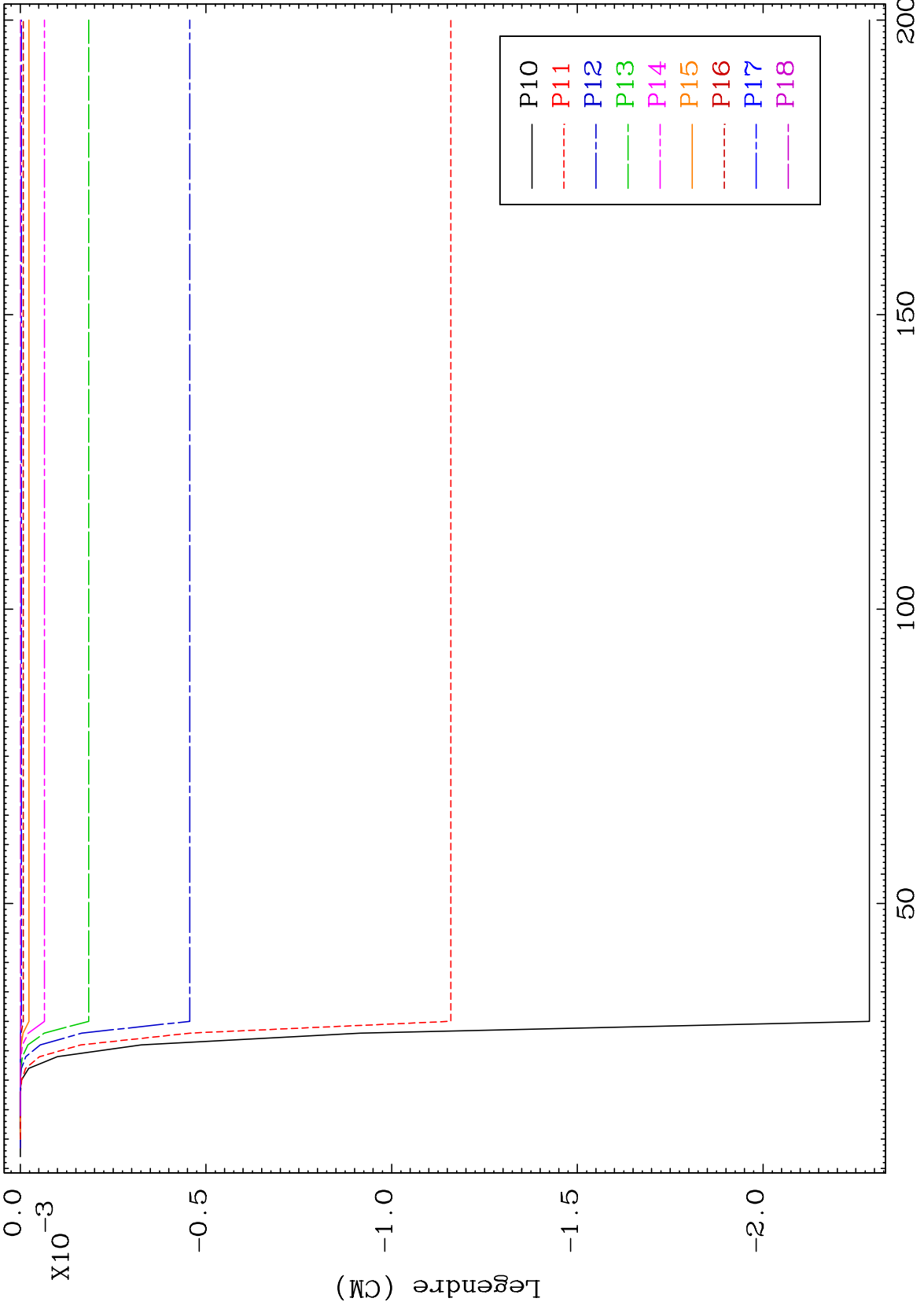


MAT 631 MT= 51 (n,n') Level Legendre Coefficients 6-C -14



16 Incident Energy (MeV) 6-C -14

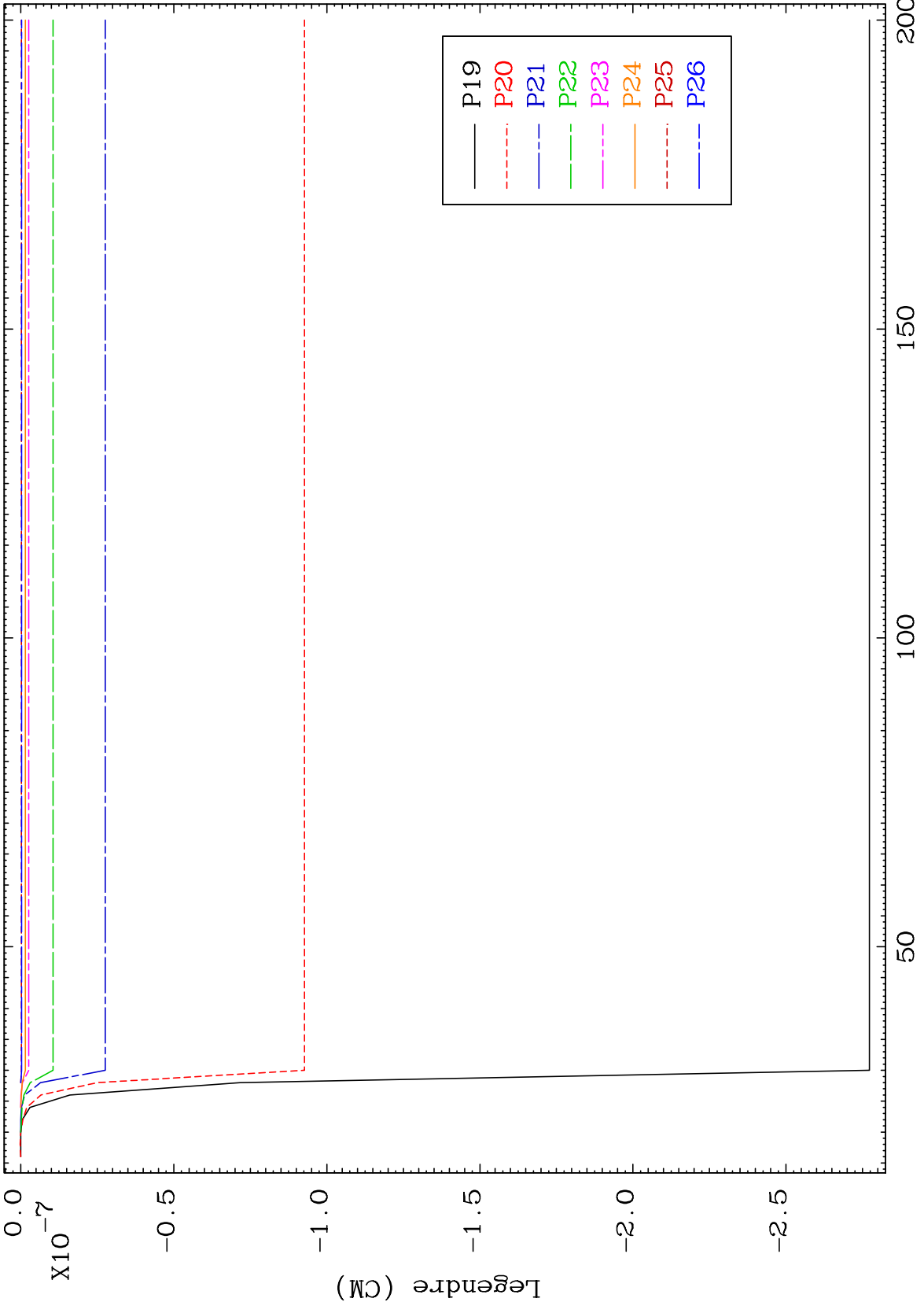
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17 6-C -14

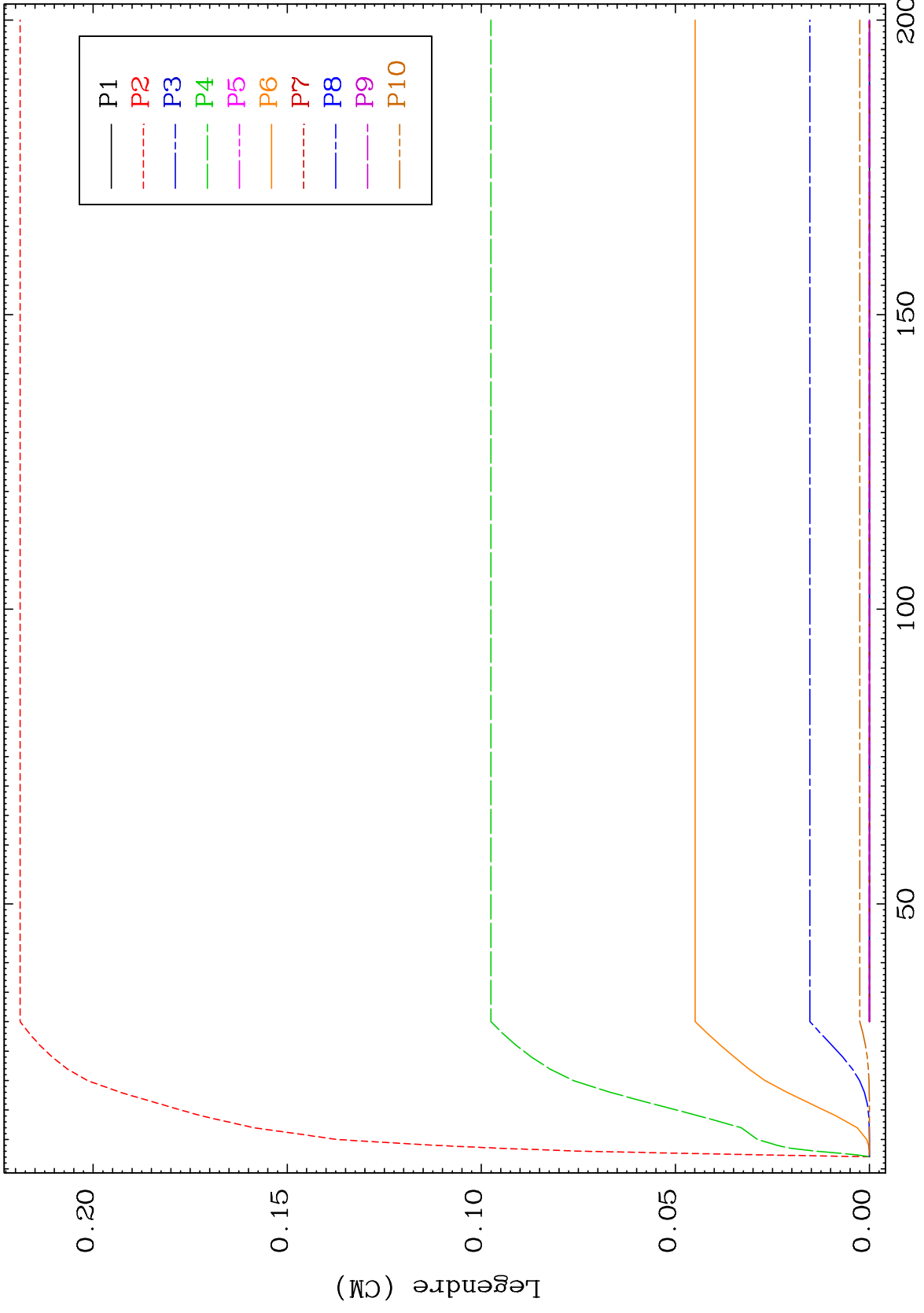
MAT 631 MT= 51 (n,n') Level 6-C -14

Legendre Coefficients



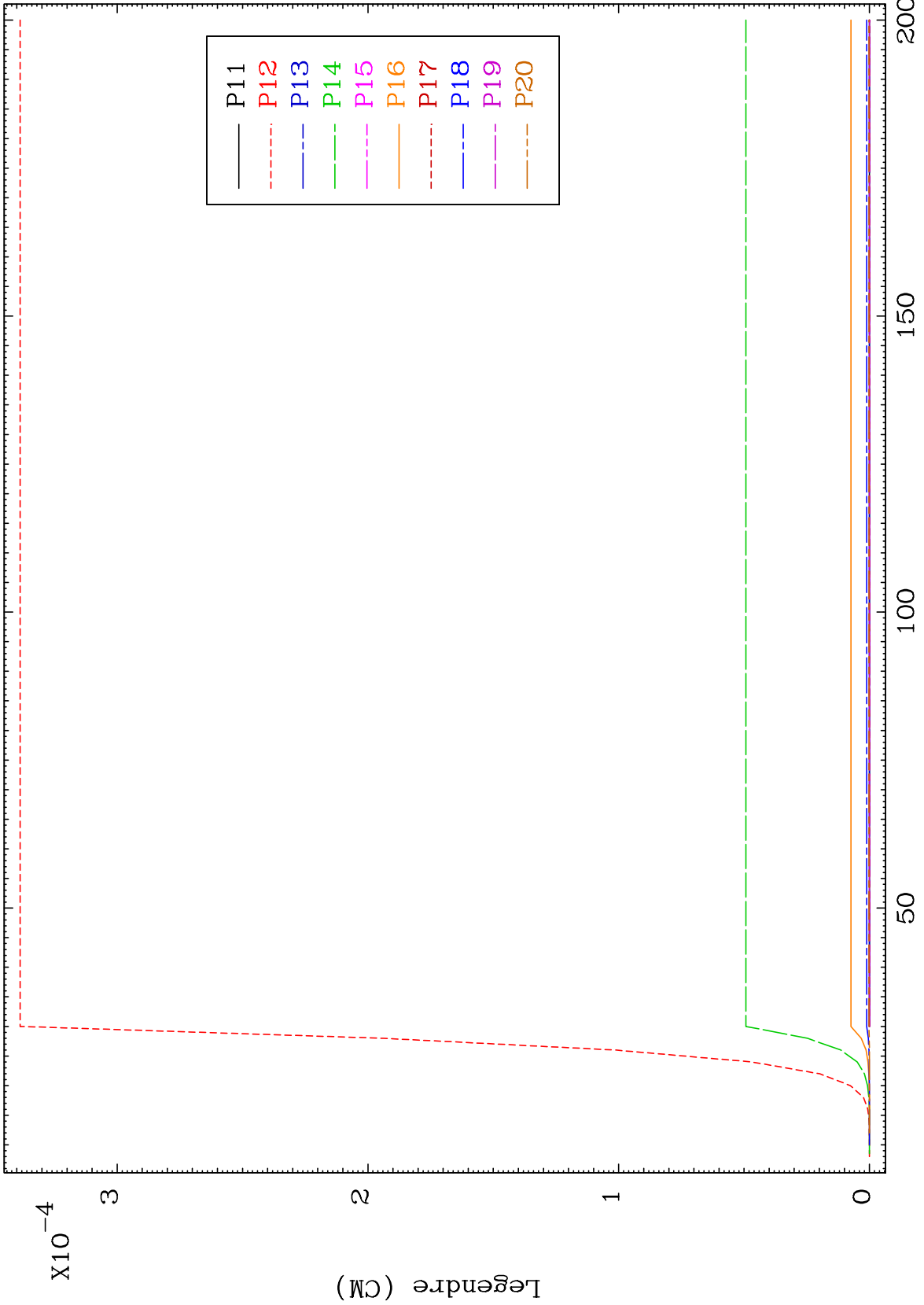
18 Incident Energy (MeV) 6-C -14

MAT 631 MT= 52 (n,n') Level Legendre Coefficients 6-C -14



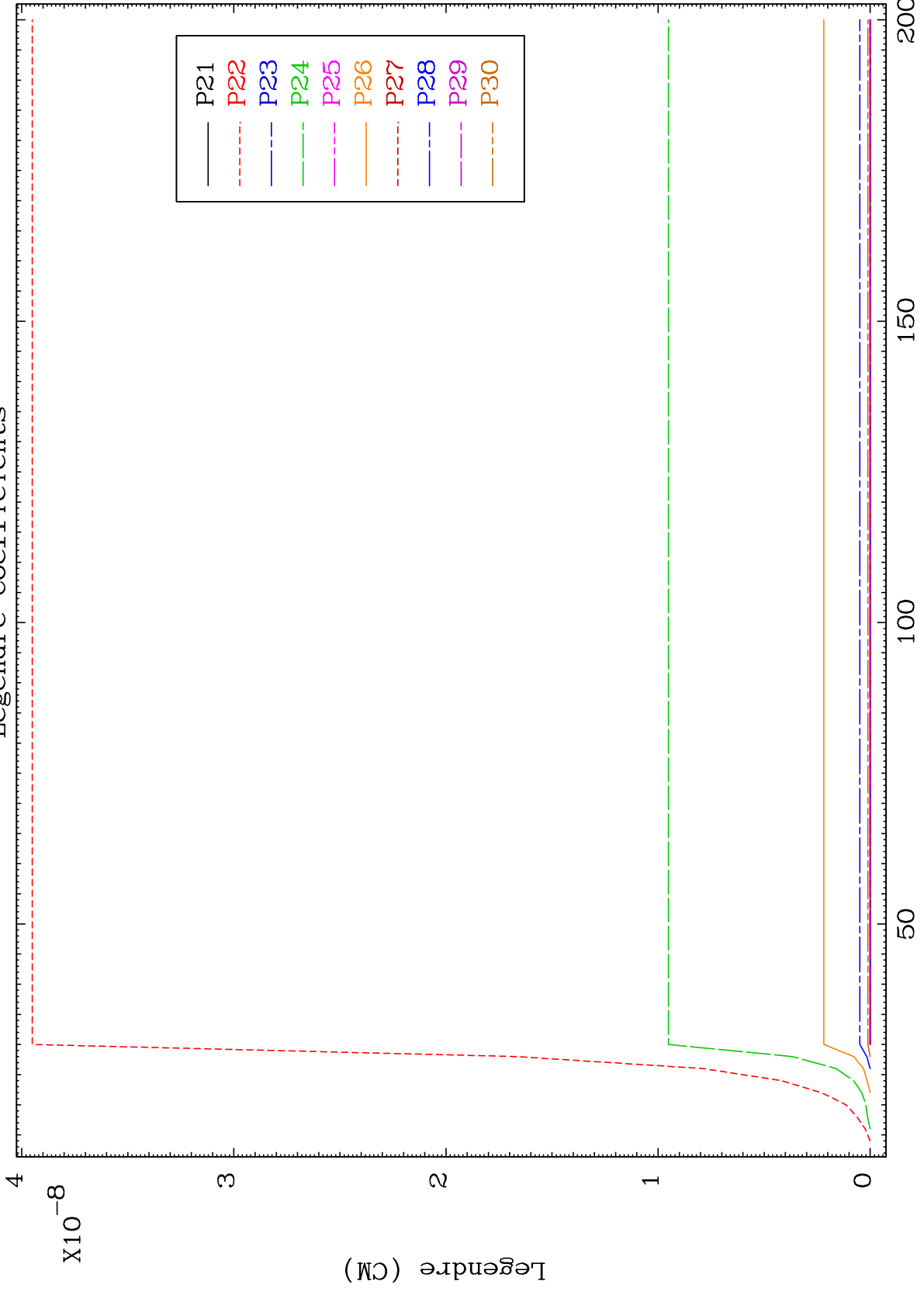
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MAT 631 MT= 52 (n,n') Level Legendre Coefficients 6-C -14



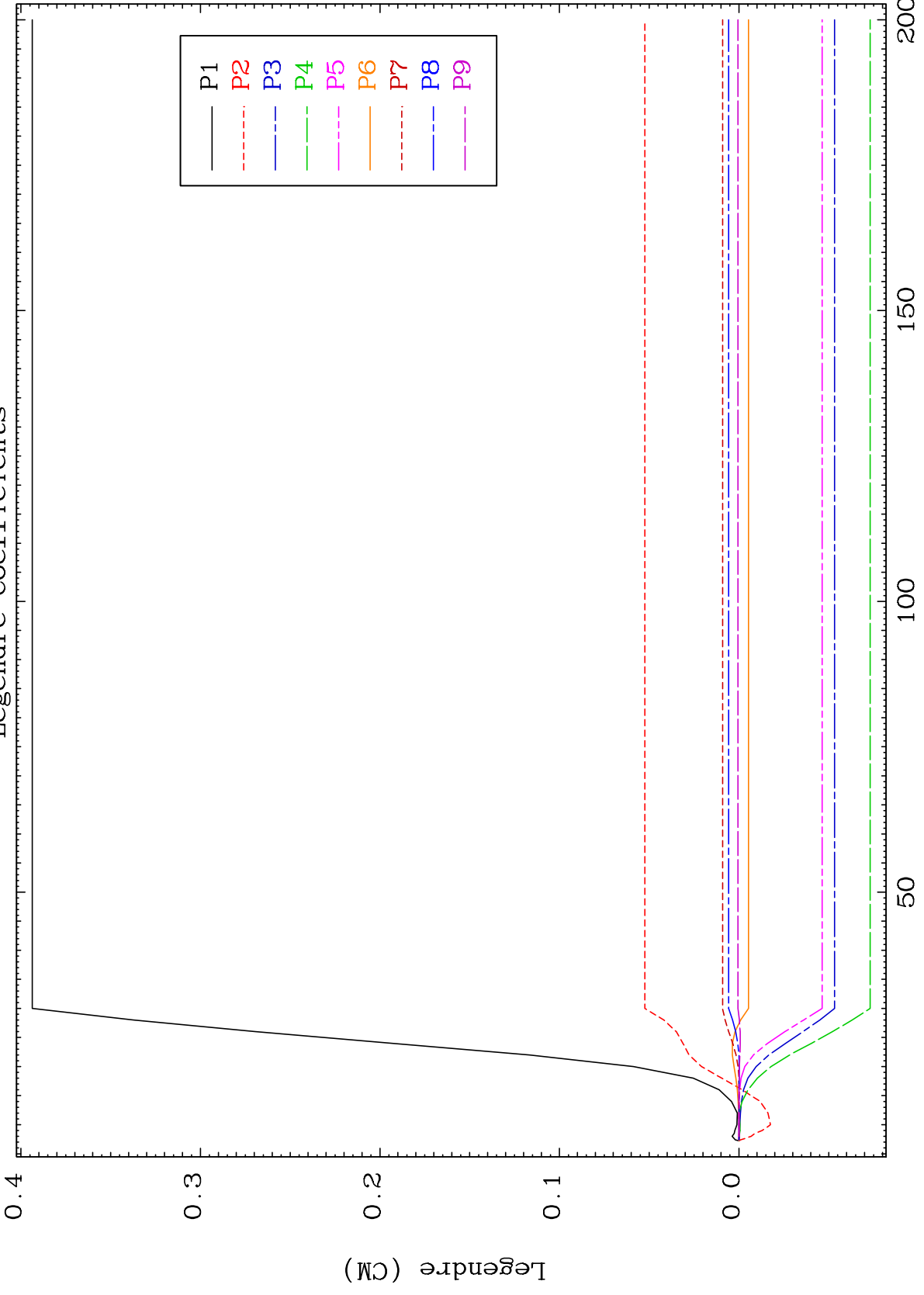
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MAT 631 MT= 52 (n,n') Level Legendre Coefficients 6-C -14



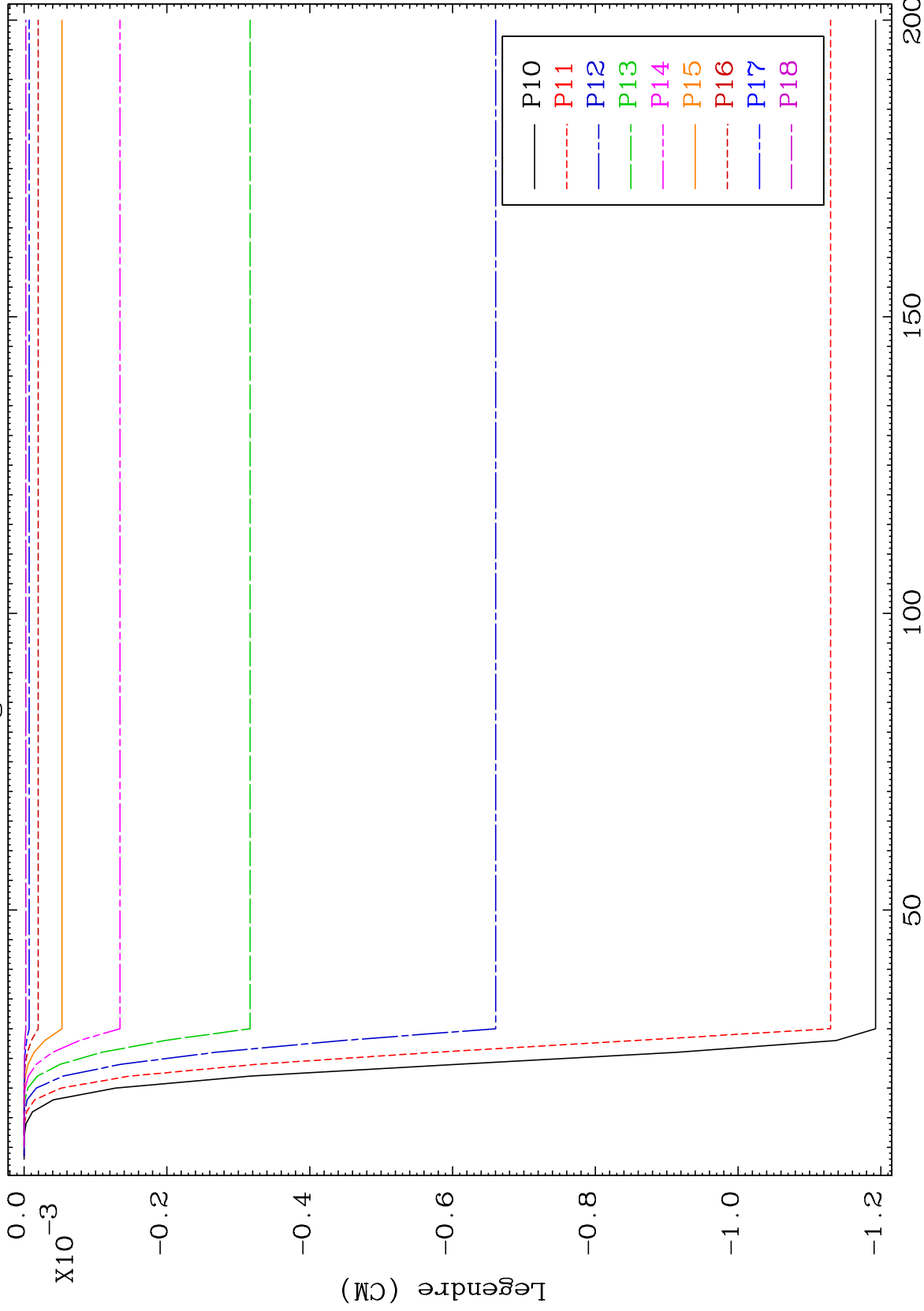
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MAT 631 MT= 53 (n,n') Level Legendre Coefficients 6-C -14

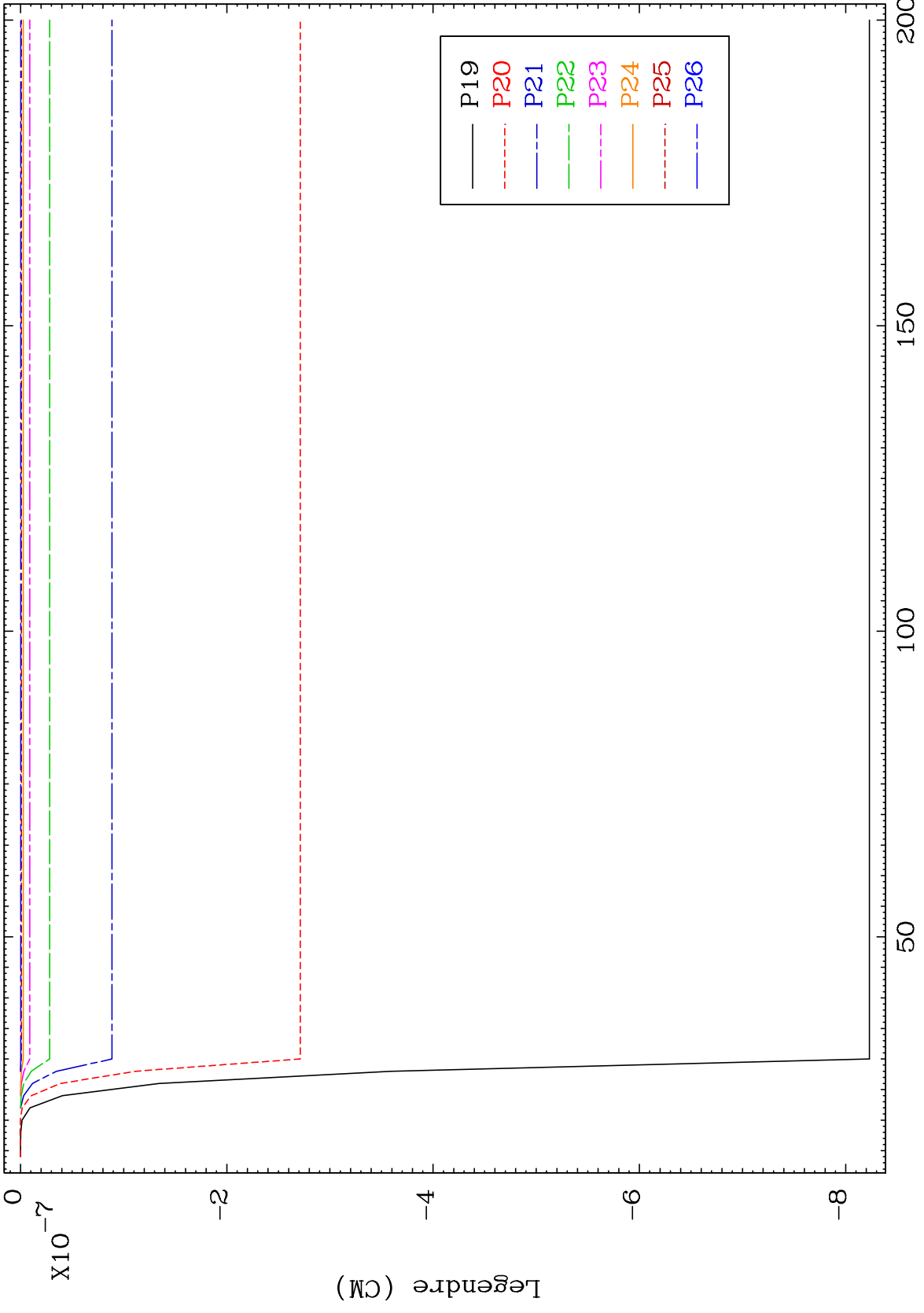


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MAT 631 MT= 53 (n,n') Level Legendre Coefficients 6-C -14

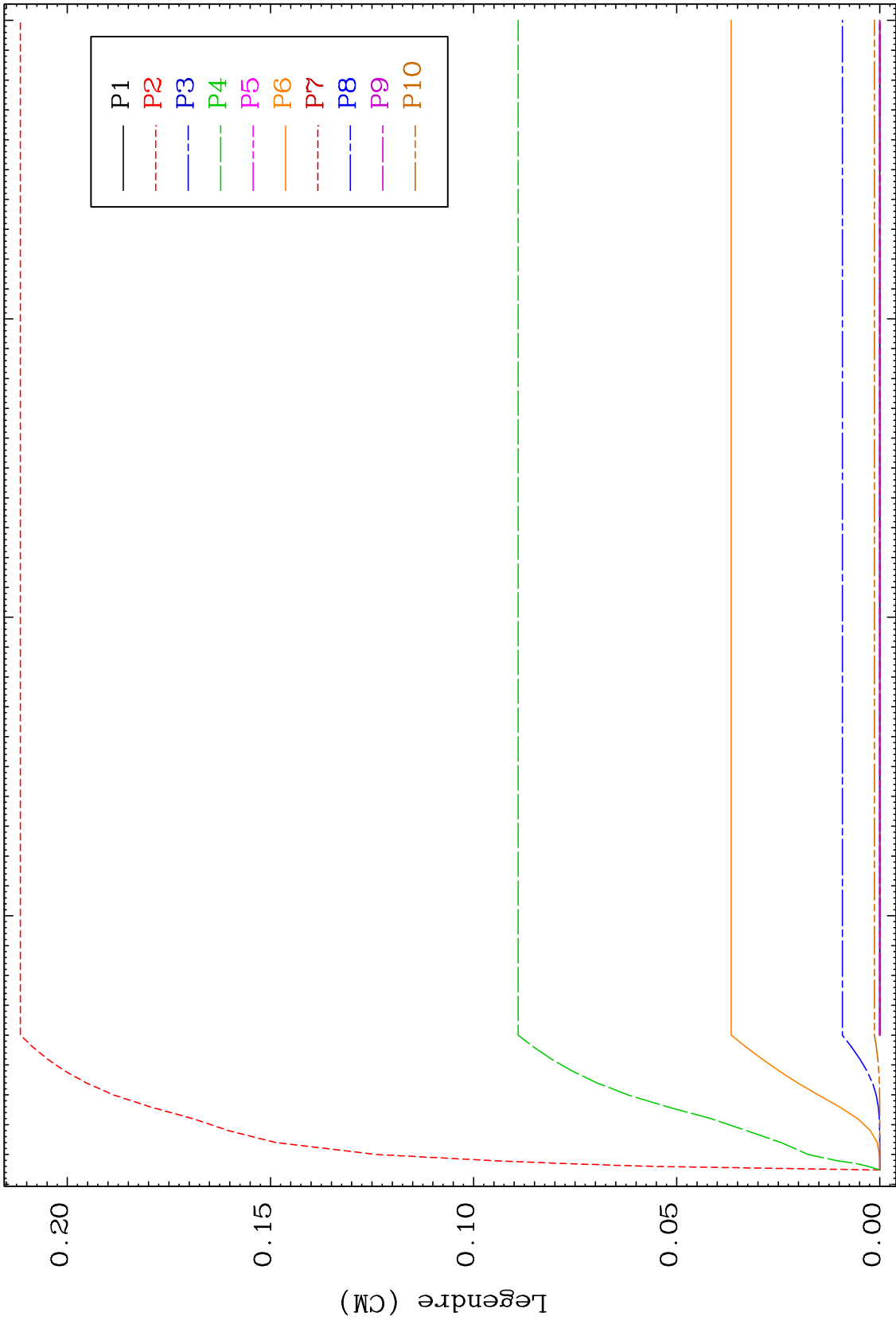


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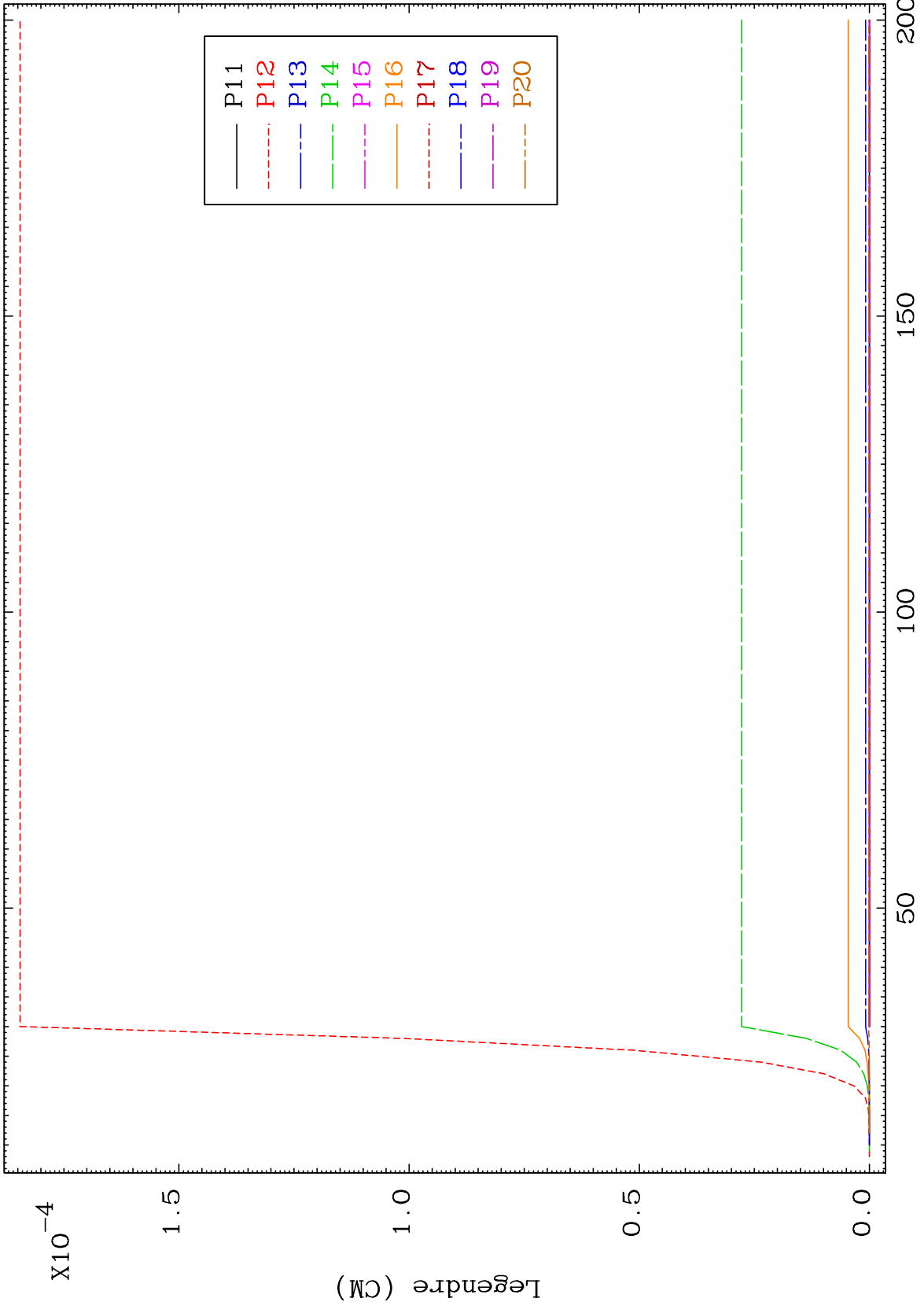
24 Incident Energy (MeV) 6-C -14

MAT 631 MT= 54 (n,n') Level Legendre Coefficients 6-C -14



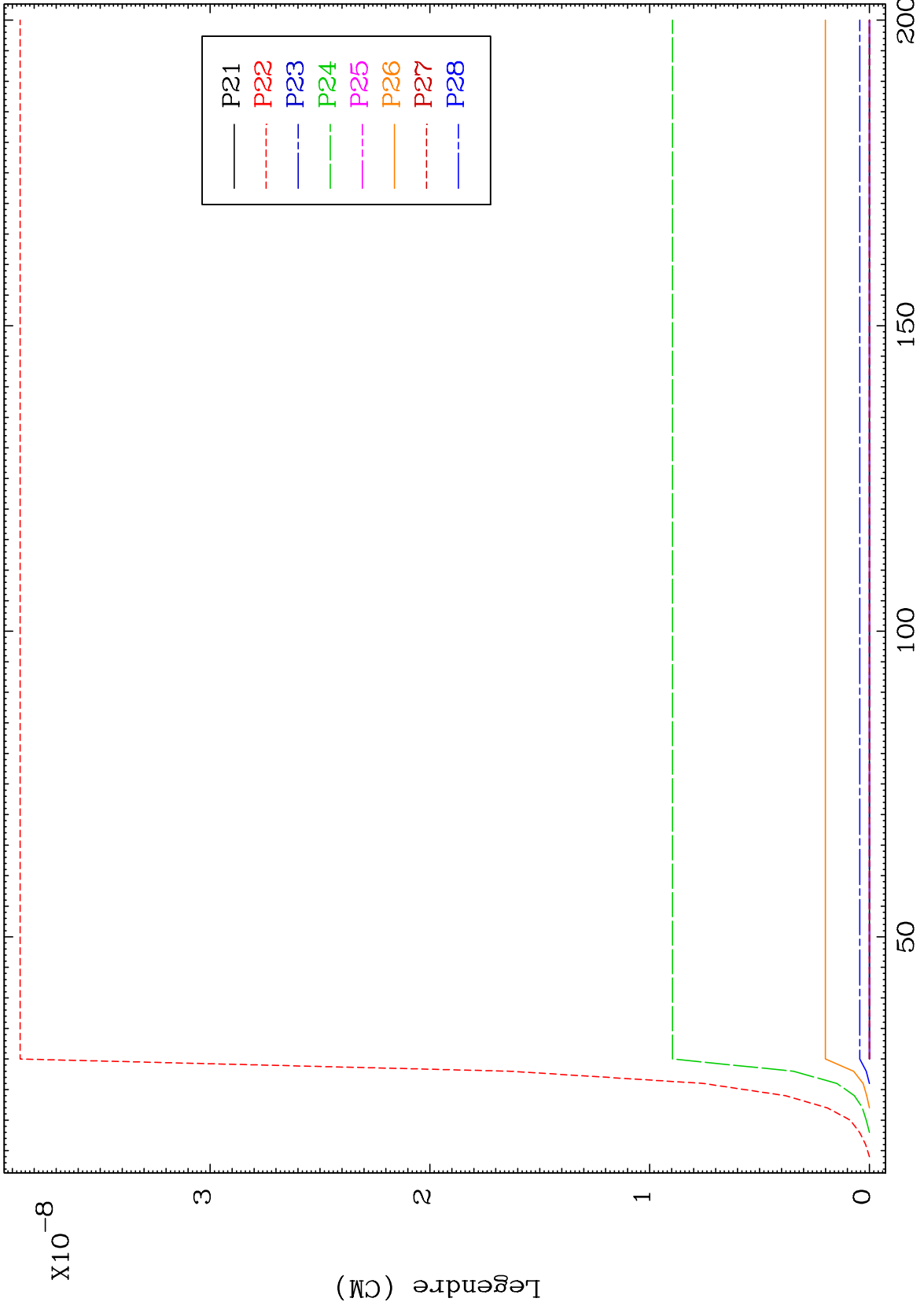
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MAT 631 MT= 54 (n,n') Level Legendre Coefficients 6-C -14



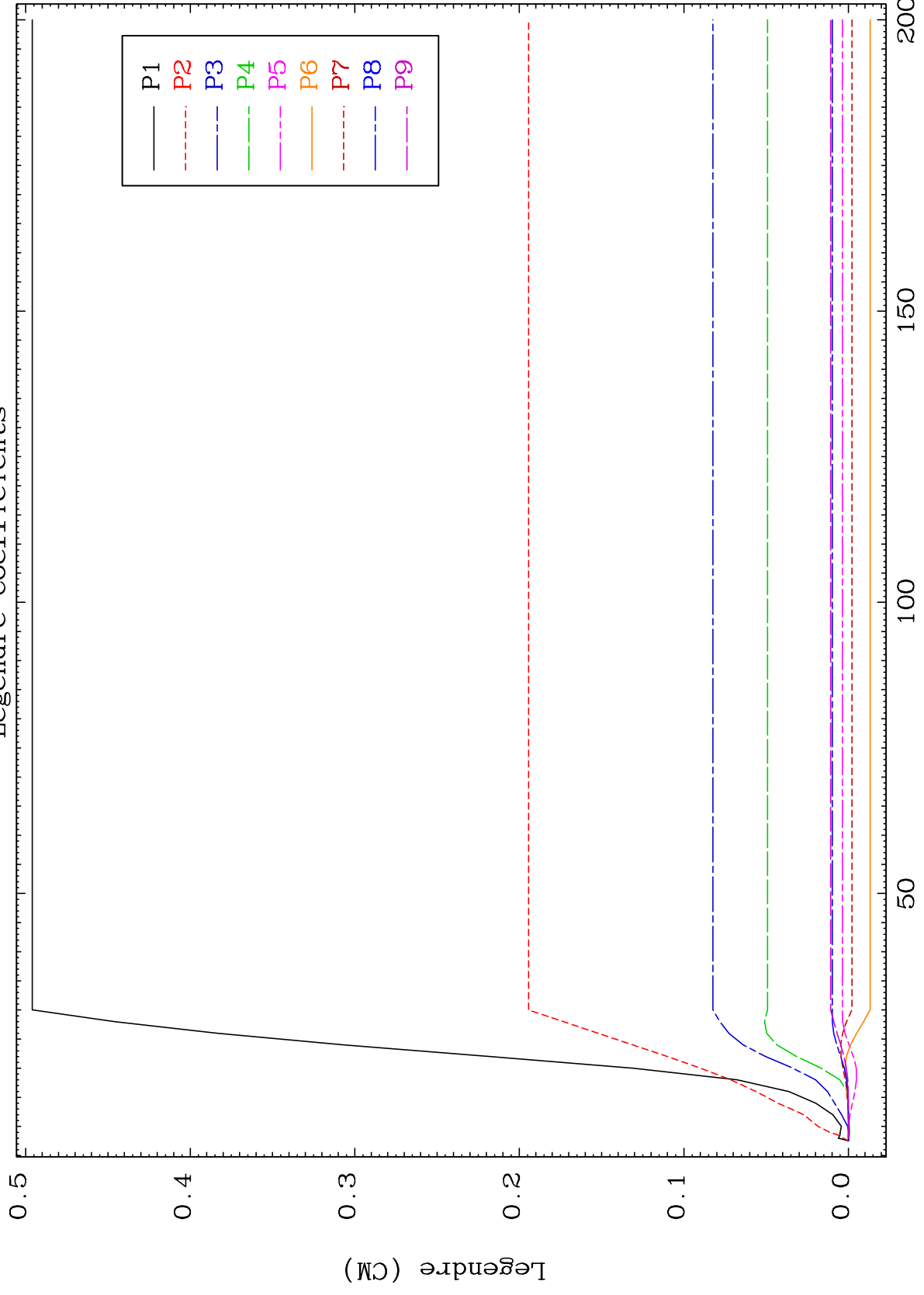
26 Incident Energy (MeV) 6-C -14

MAT 631 MT= 54 (n,n') Level Legendre Coefficients 6-C -14



27 50 100 150 200 6-C -14

MAT 631 MT= 55 (n,n') Level Legendre Coefficients 6-C -14

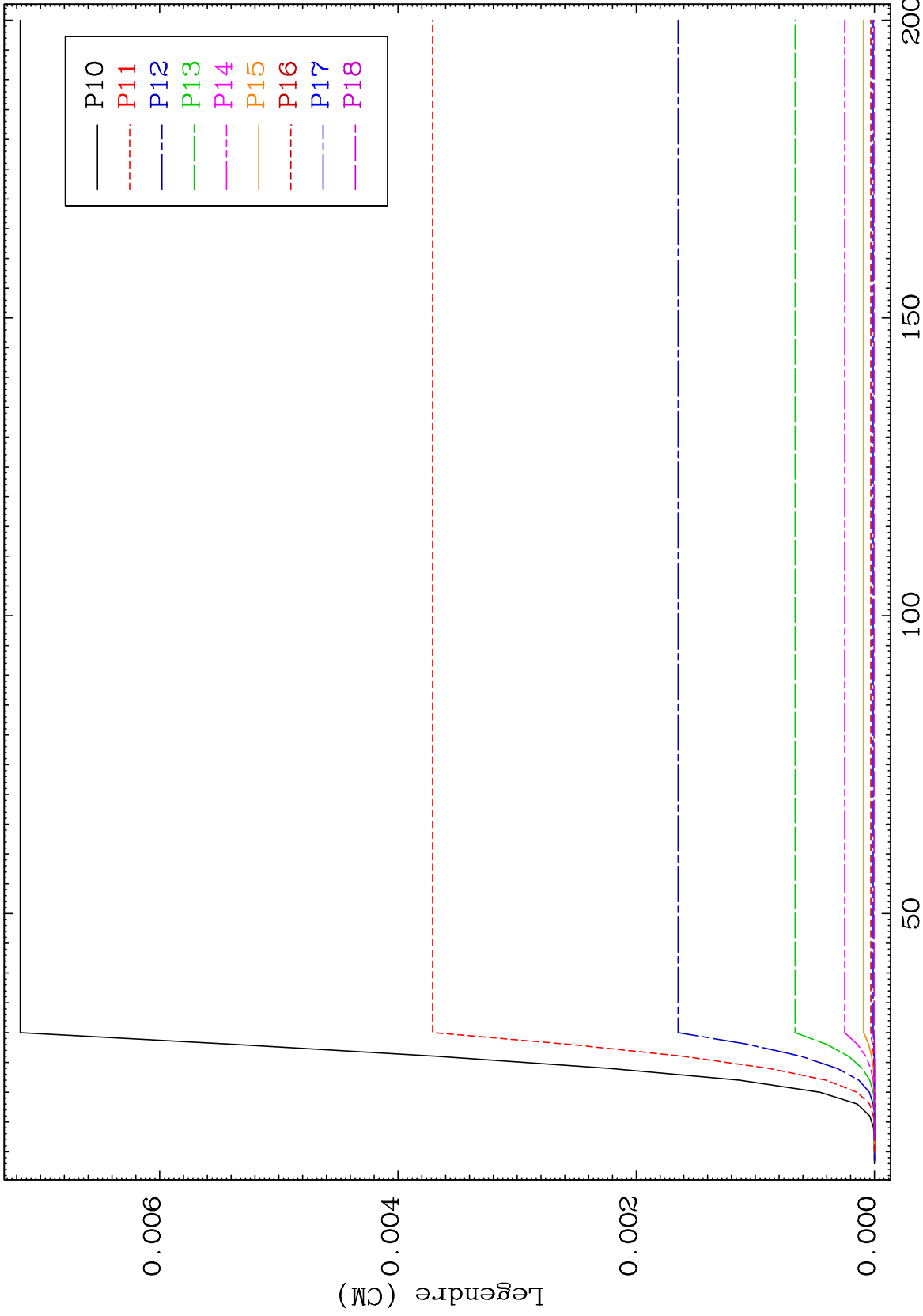


28 Incident Energy (MeV) 6-C -14

MAT 631

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

6-C -14



29

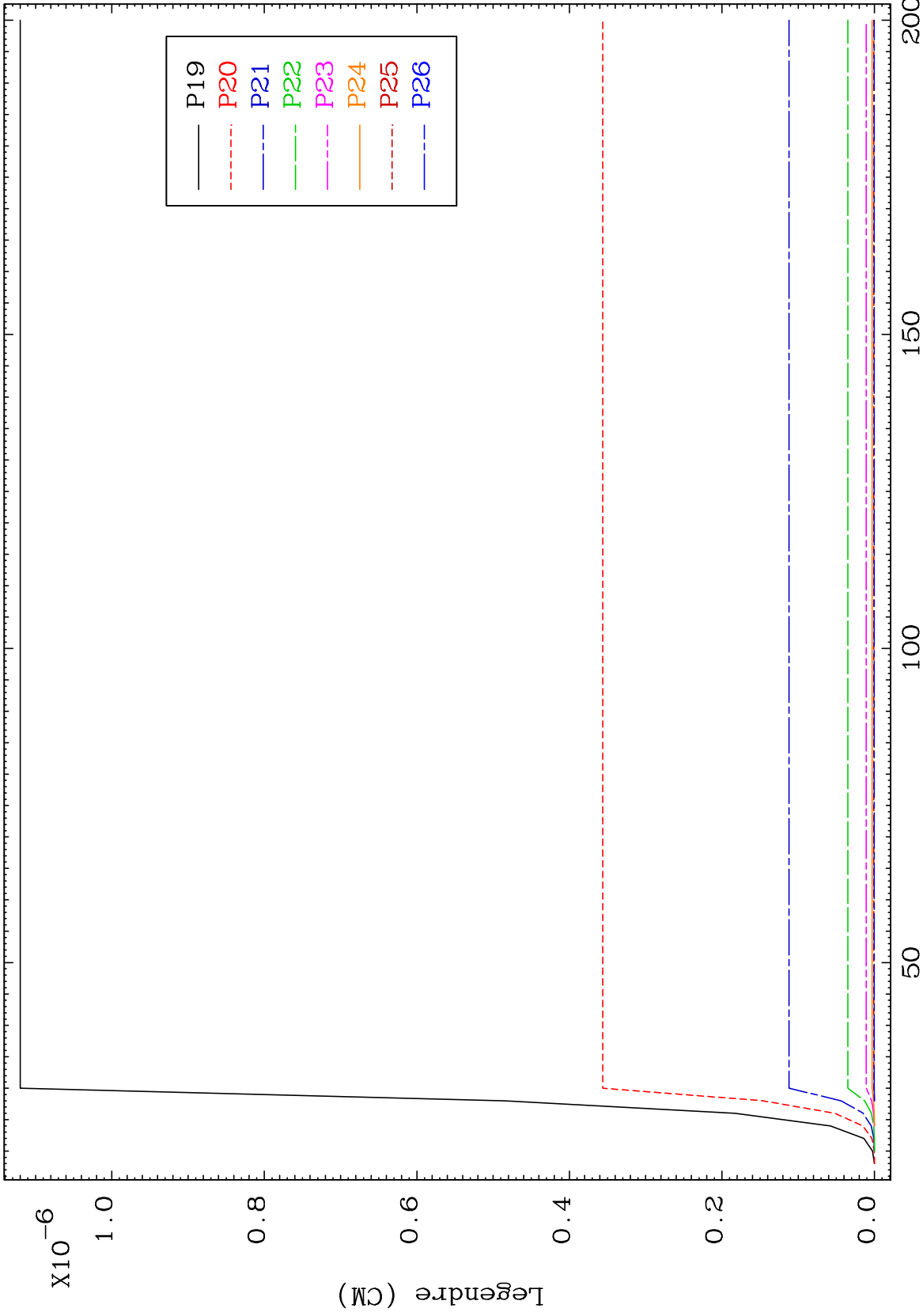
Incident Energy (MeV)

6-C -14

MAT 631

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

6-C -14

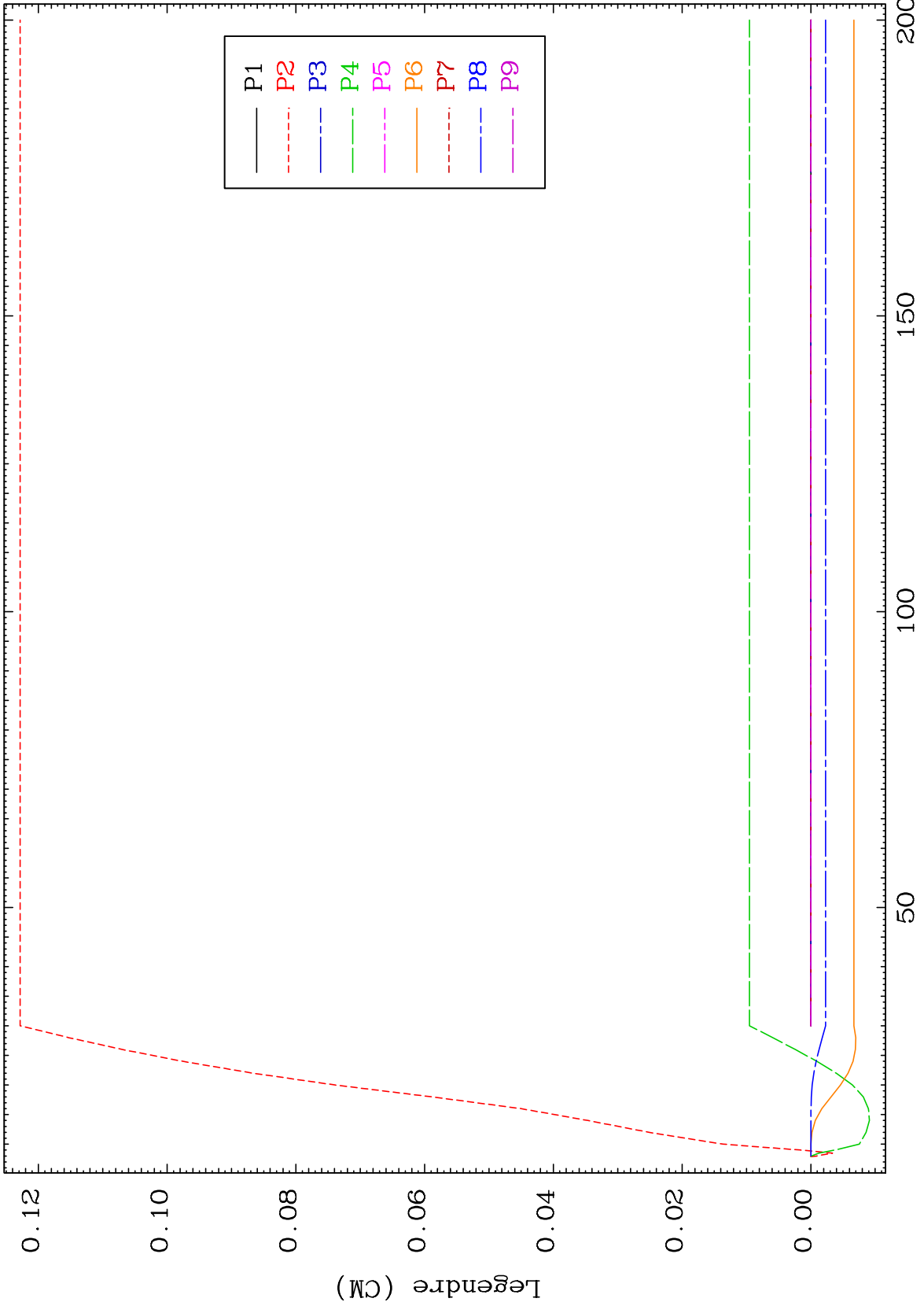


30

Incident Energy (MeV)

6-C -14

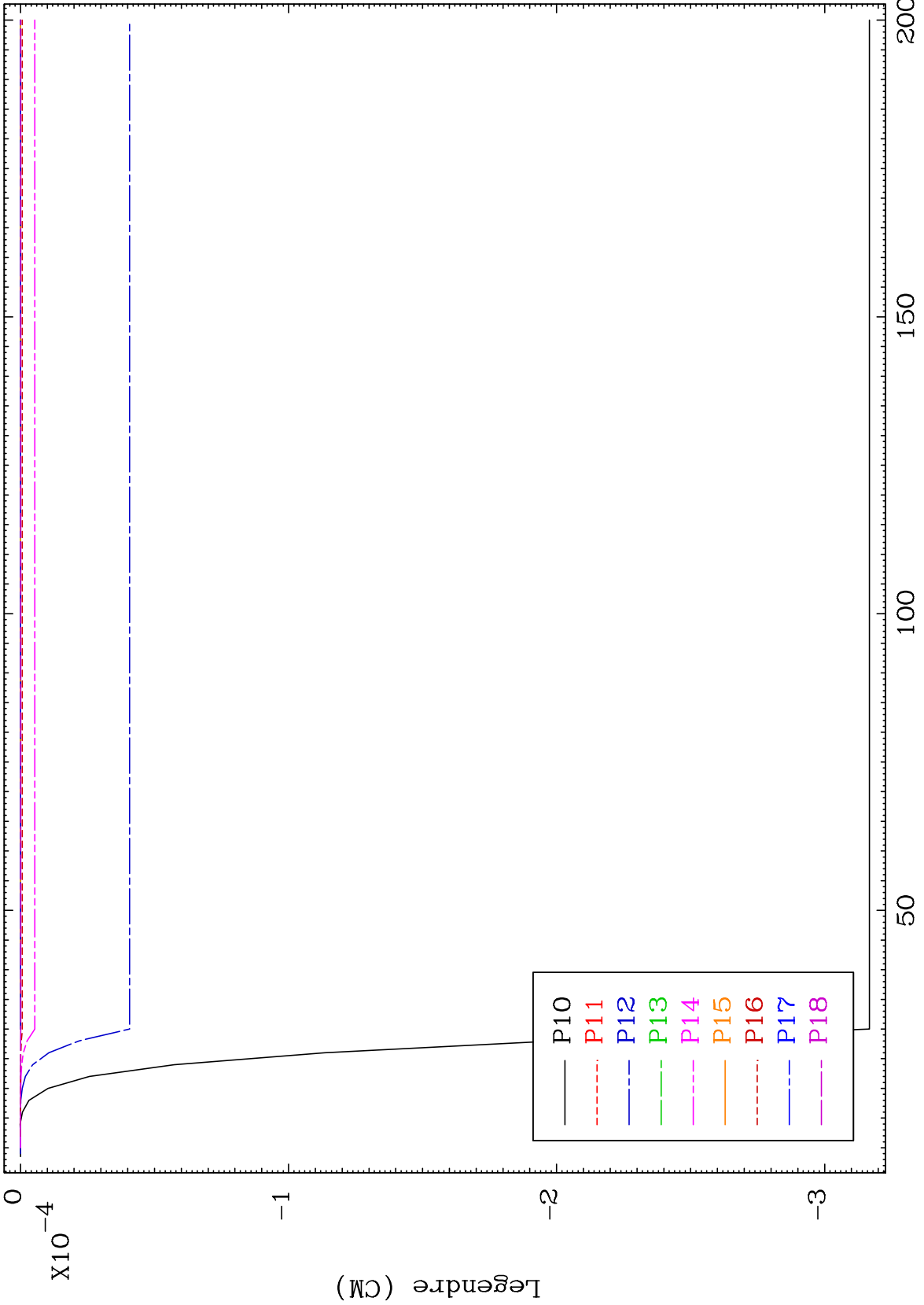
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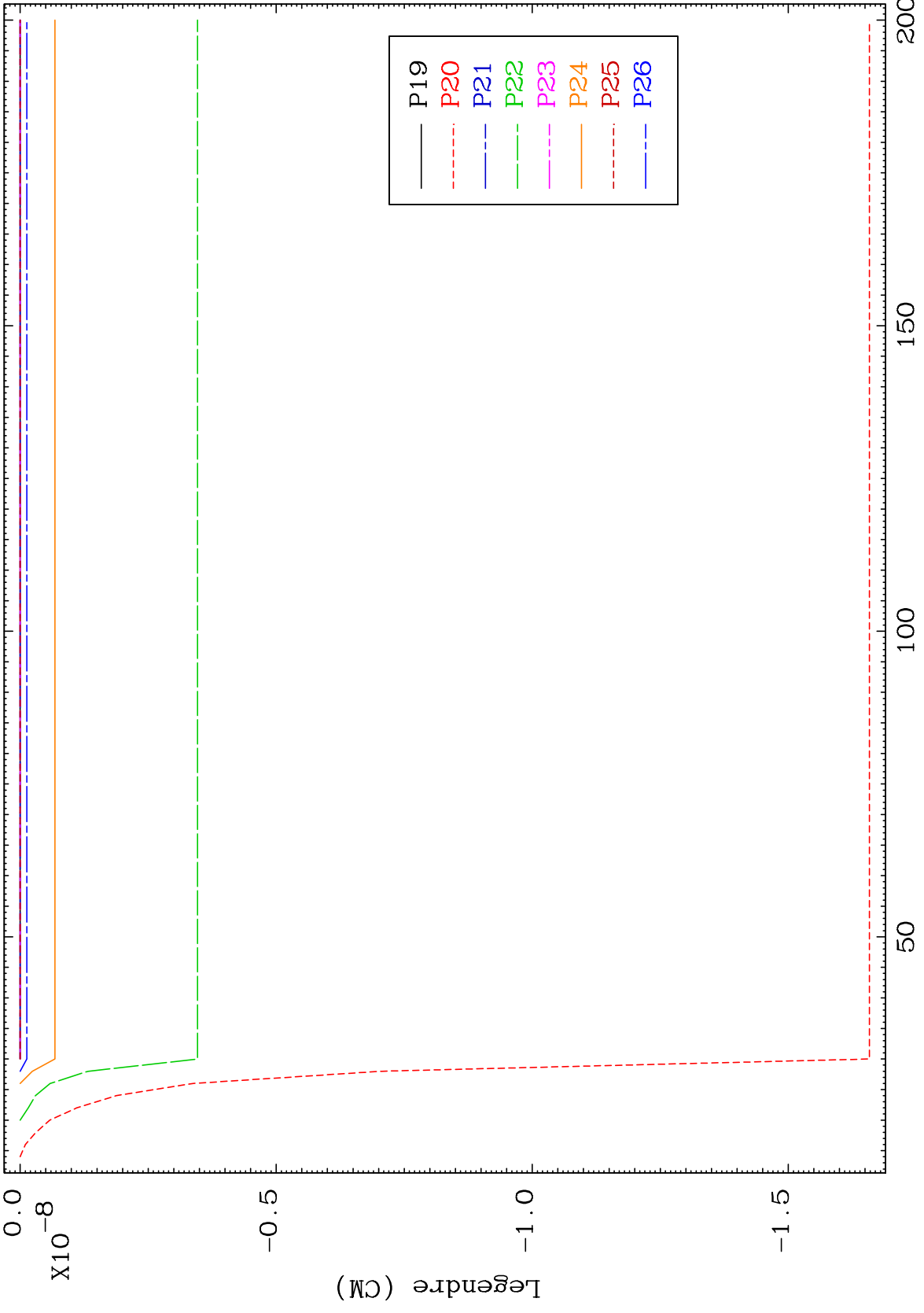
31 Incident Energy (MeV) 6-C -14

MAT 631 MT= 56 (n,n') Level 6-C -14

Legendre Coefficients

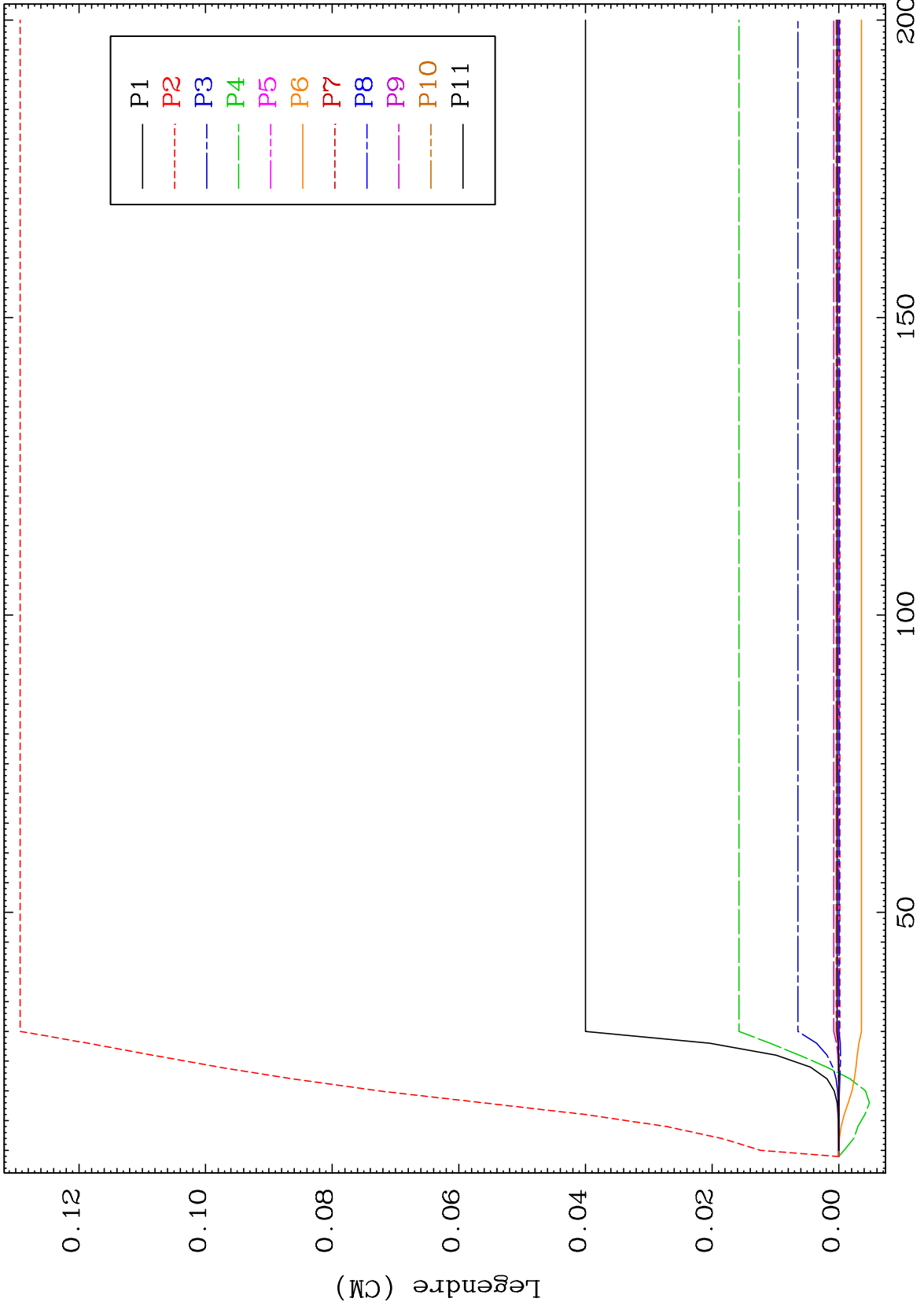


MAT 631 MT= 56 (n,n') Level Legendre Coefficients 6-C -14



33 Incident Energy (MeV) 6-C -14

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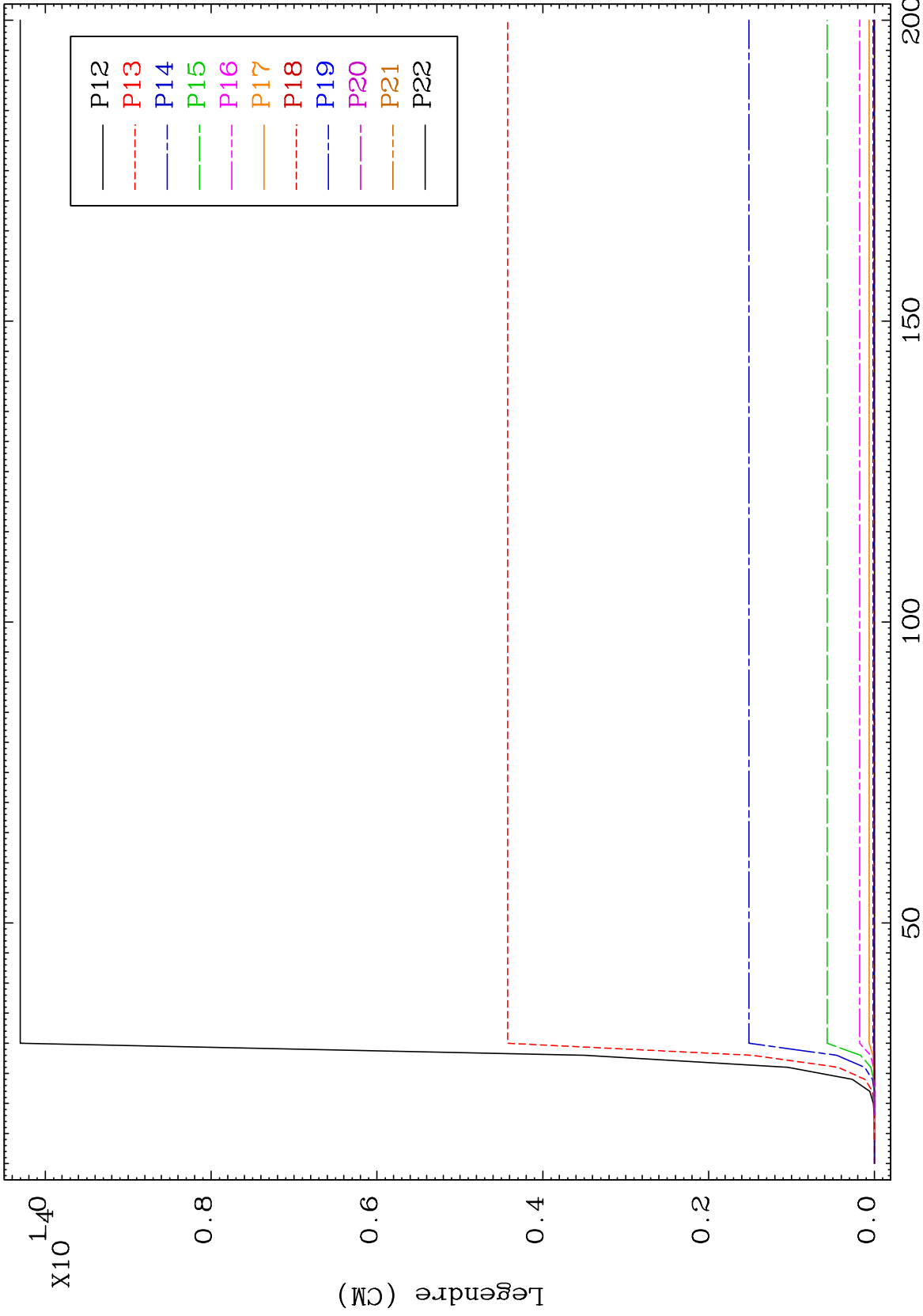


34 Incident Energy (MeV) 6-C -14

MAT 631

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

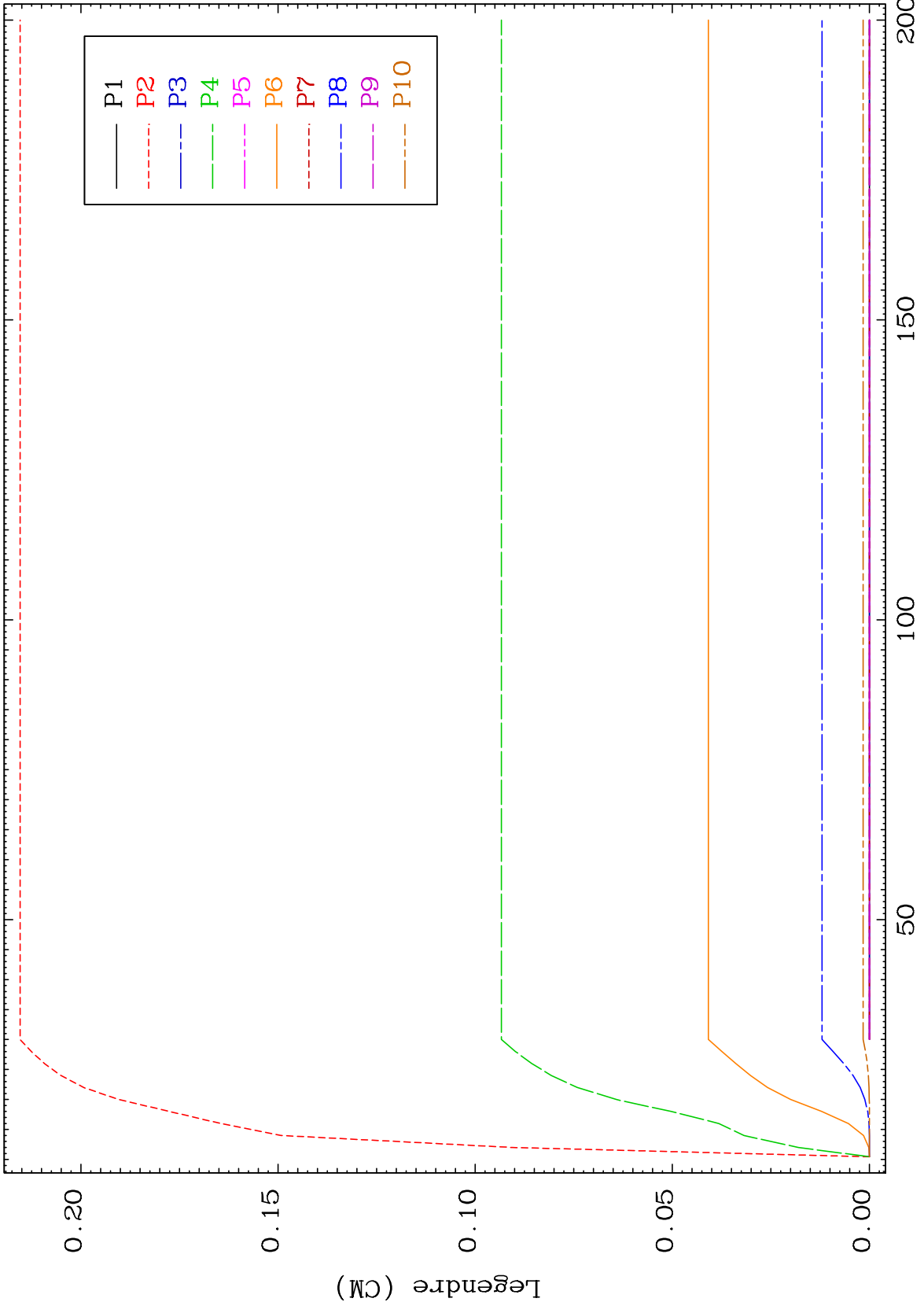
6-C -14



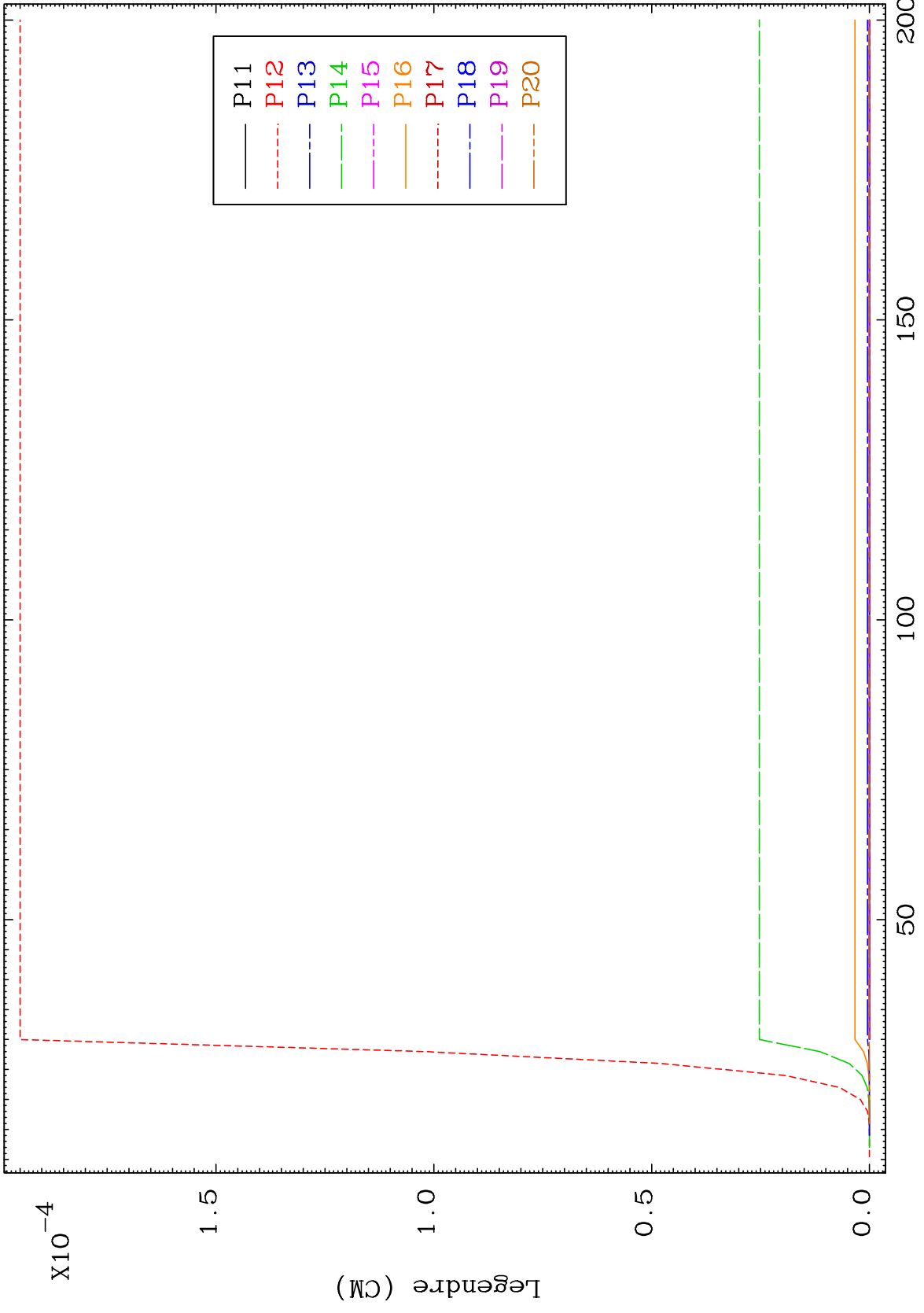
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Incident Energy (MeV)

6-C -14

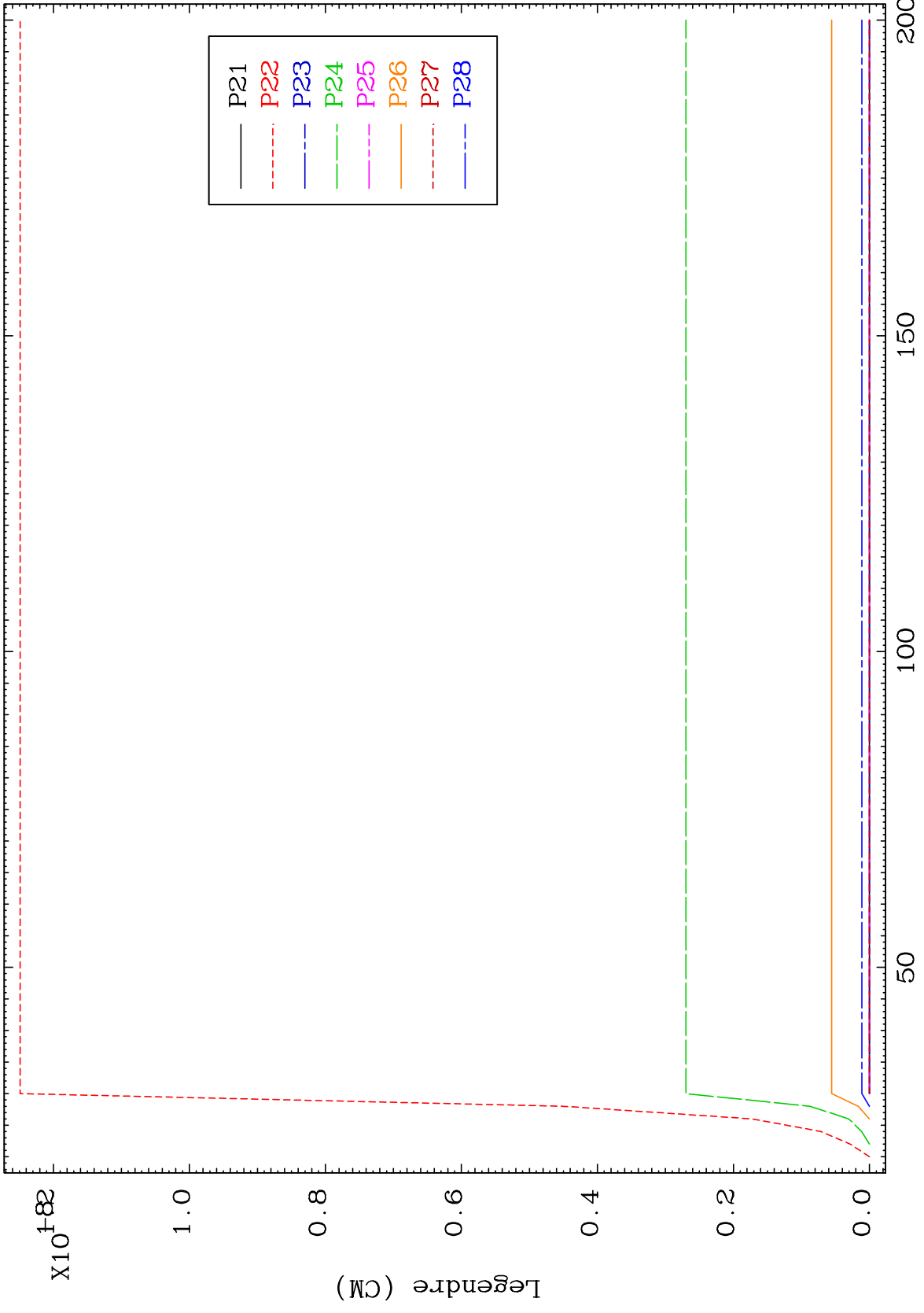


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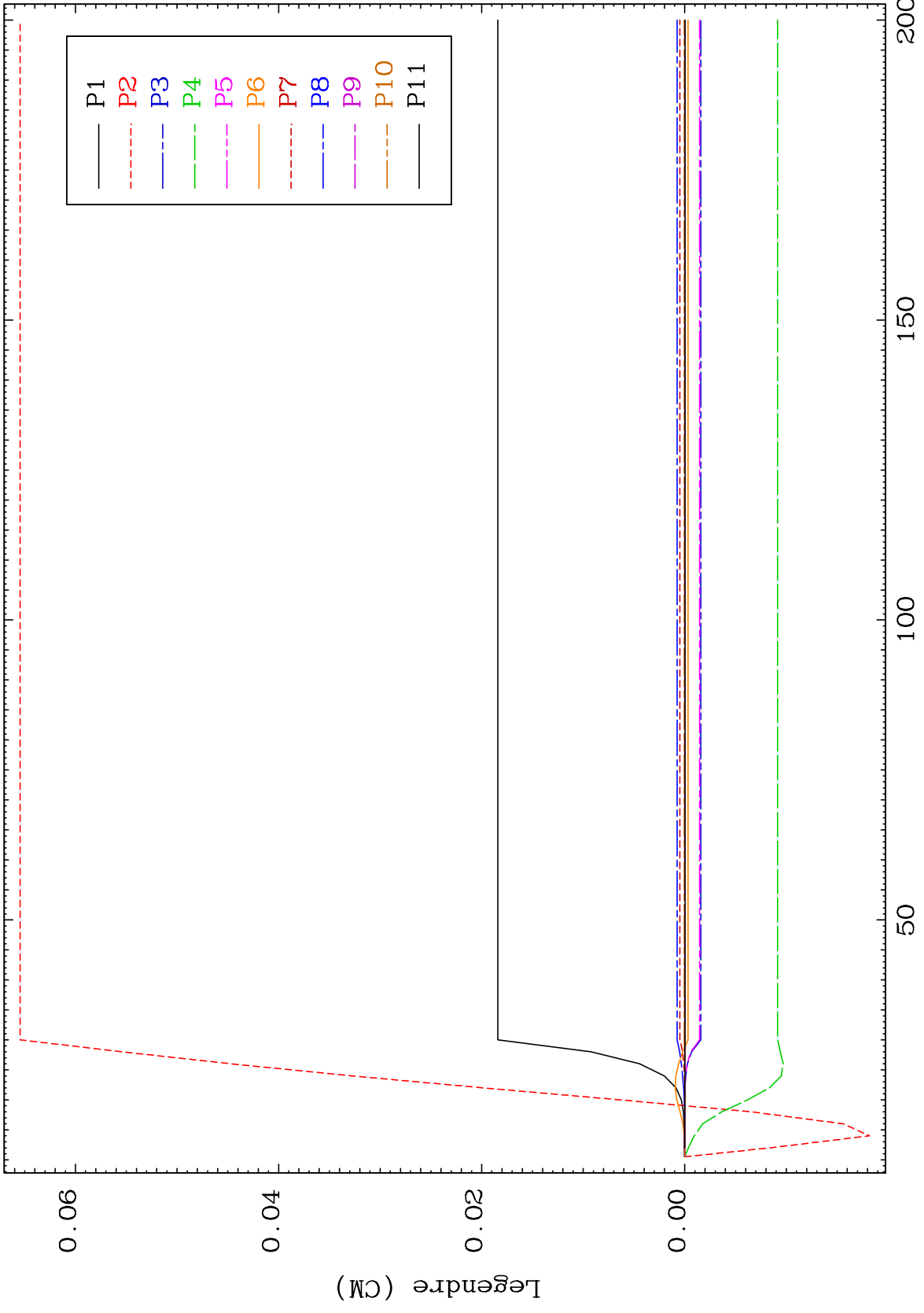
37 50 100 150 200 6-C -14

MAT 631 MT= 58 (n,n') Level Legendre Coefficients 6-C -14



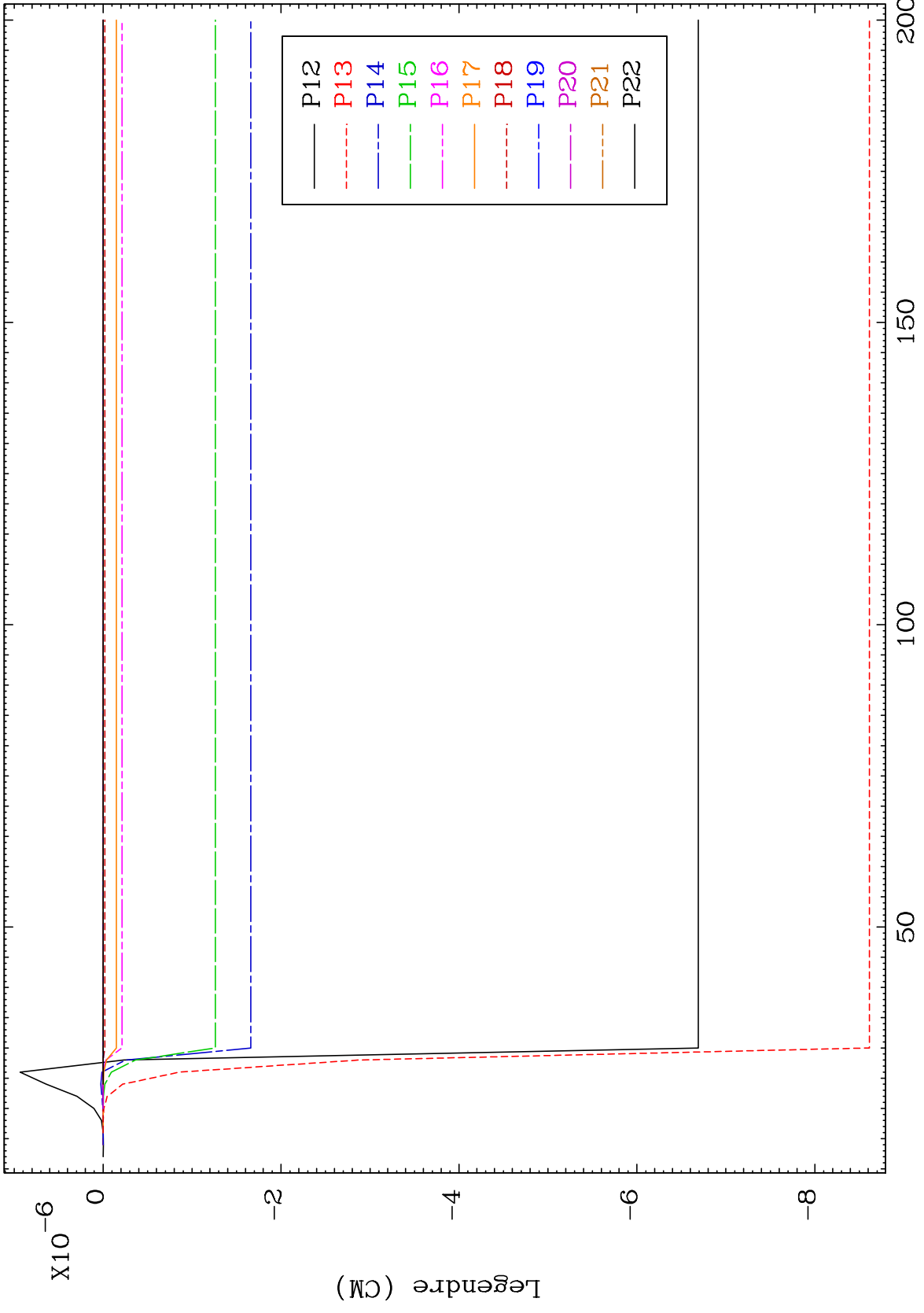
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MAT 631 MT= 59 (n,n') Level Legendre Coefficients 6-C -14



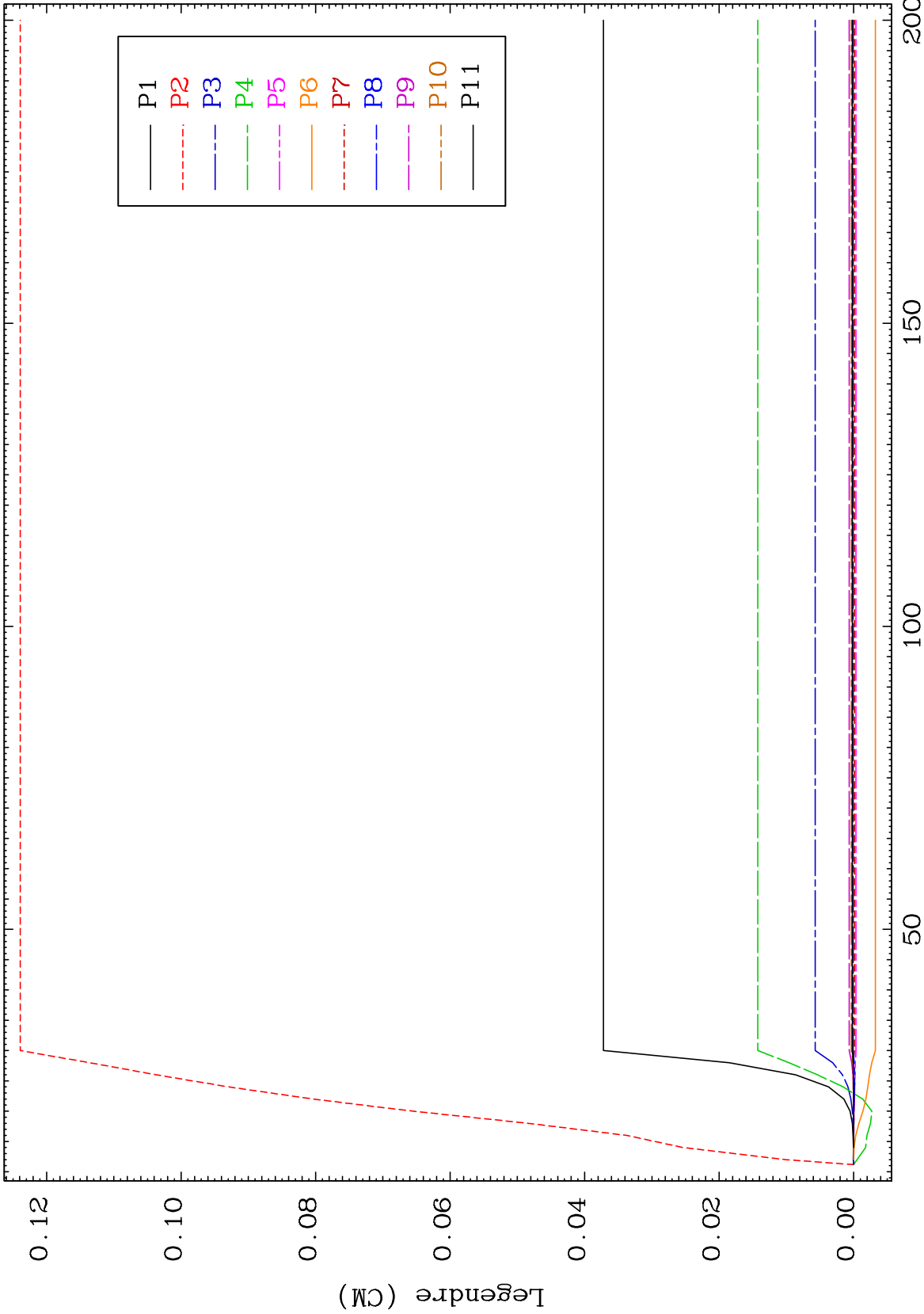
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MAT 631 MT= 59 (n,n') Level Legendre Coefficients 6-C -14



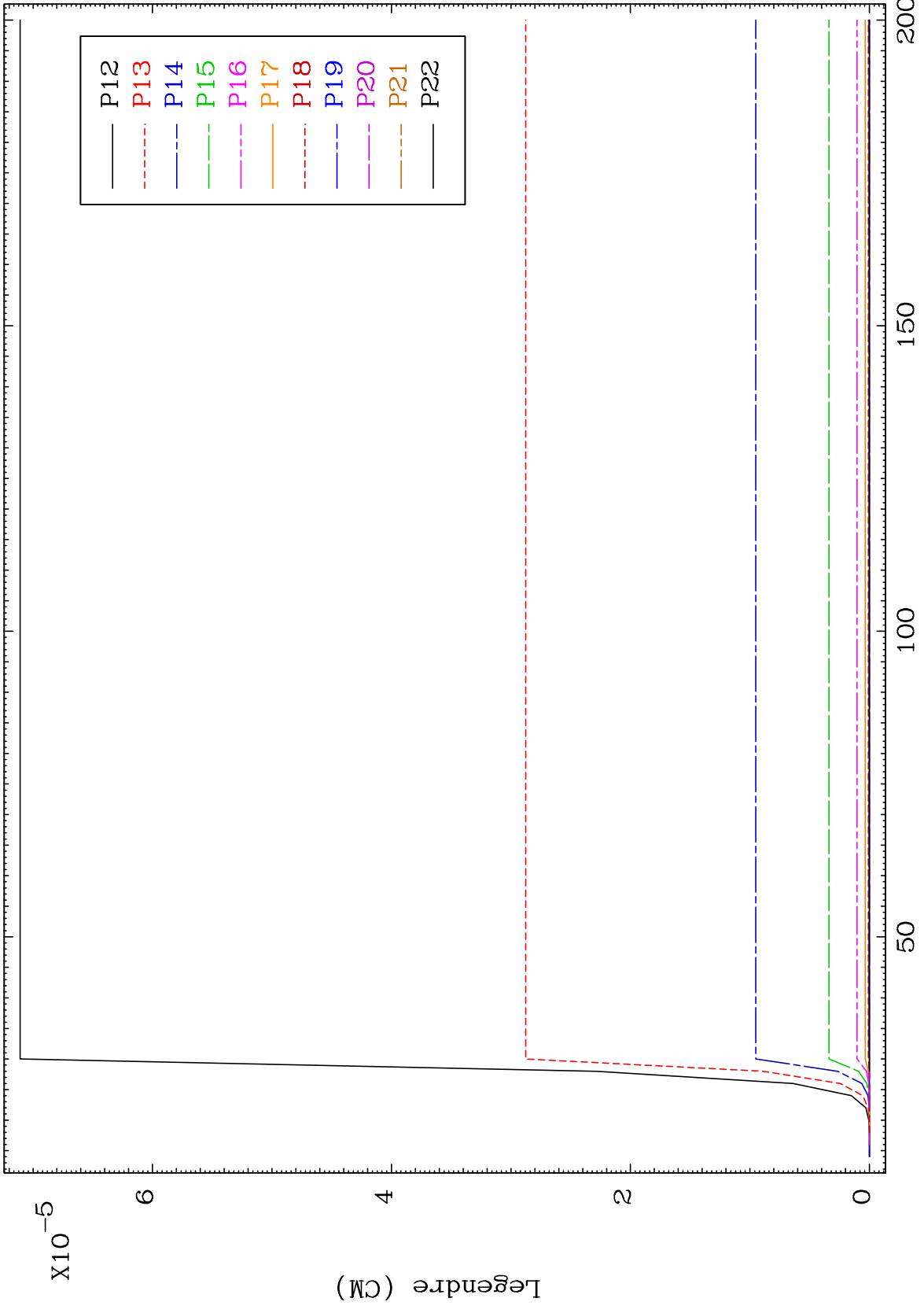
6-C -14

MAT 631 MT= 60 (n,n') Level Legendre Coefficients 6-C -14



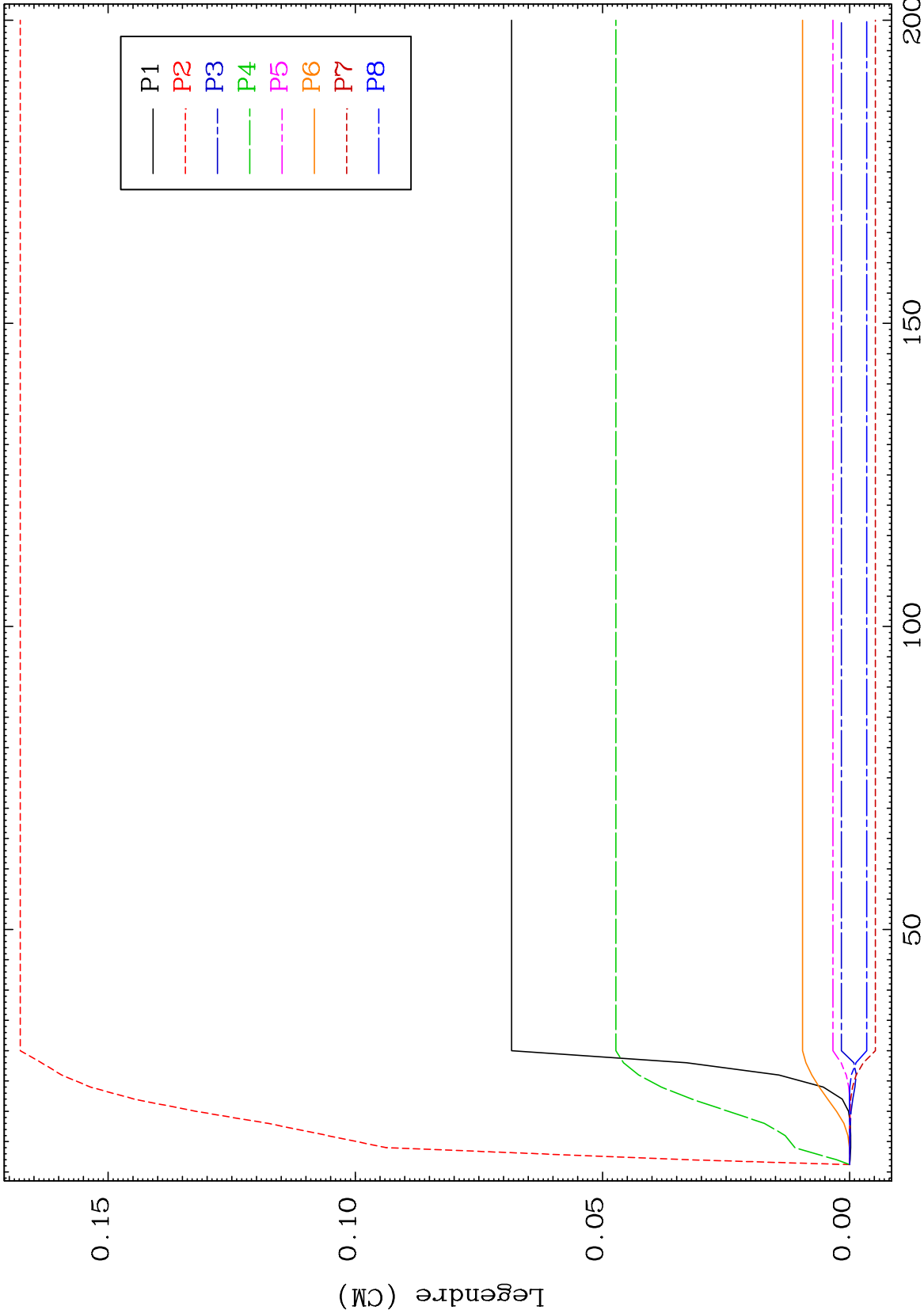
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MAT 631 MT= 60 (n,n') Level Legendre Coefficients 6-C -14



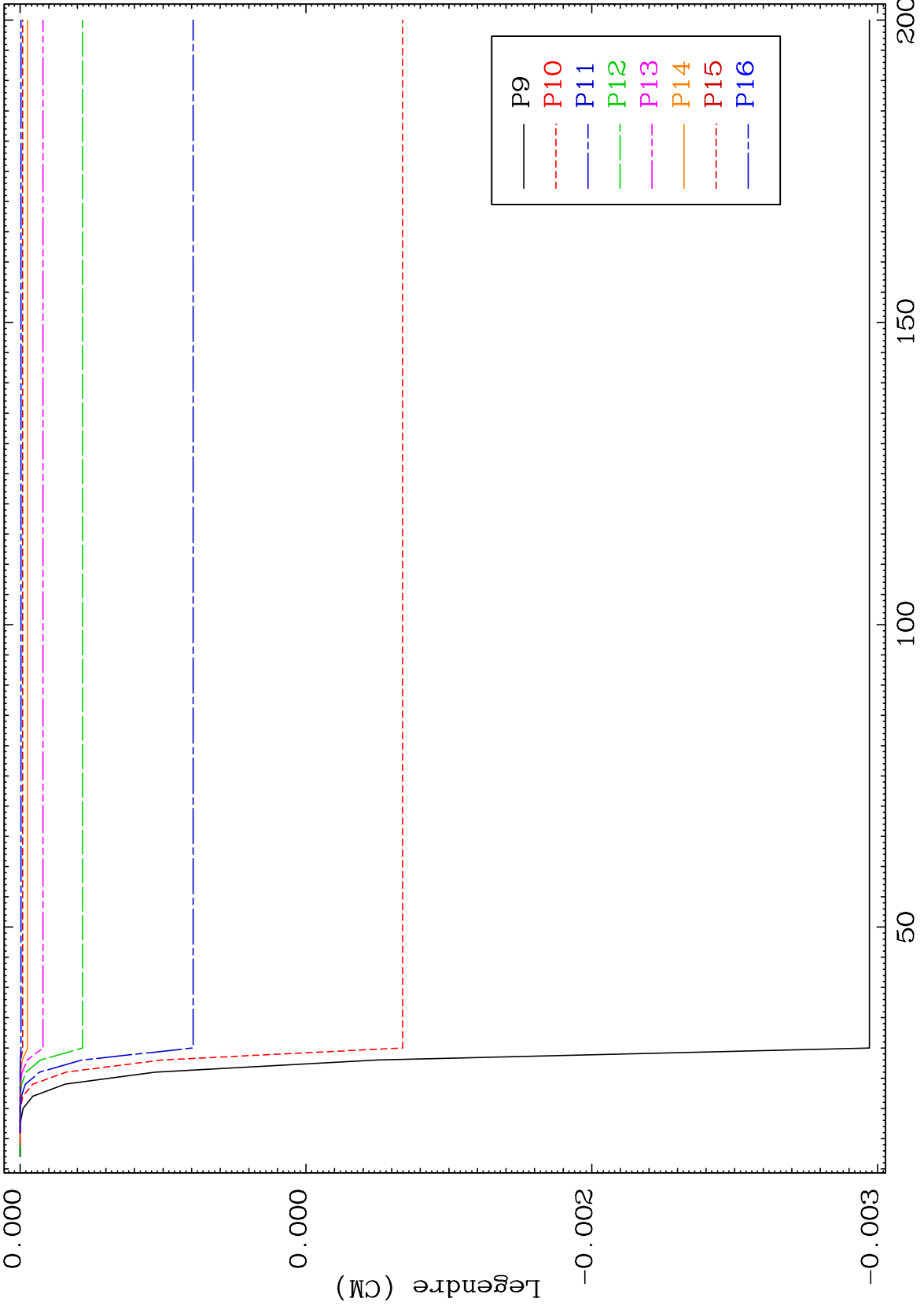
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MAT 631 MT= 61 (n,n') Level Legendre Coefficients 6-C -14



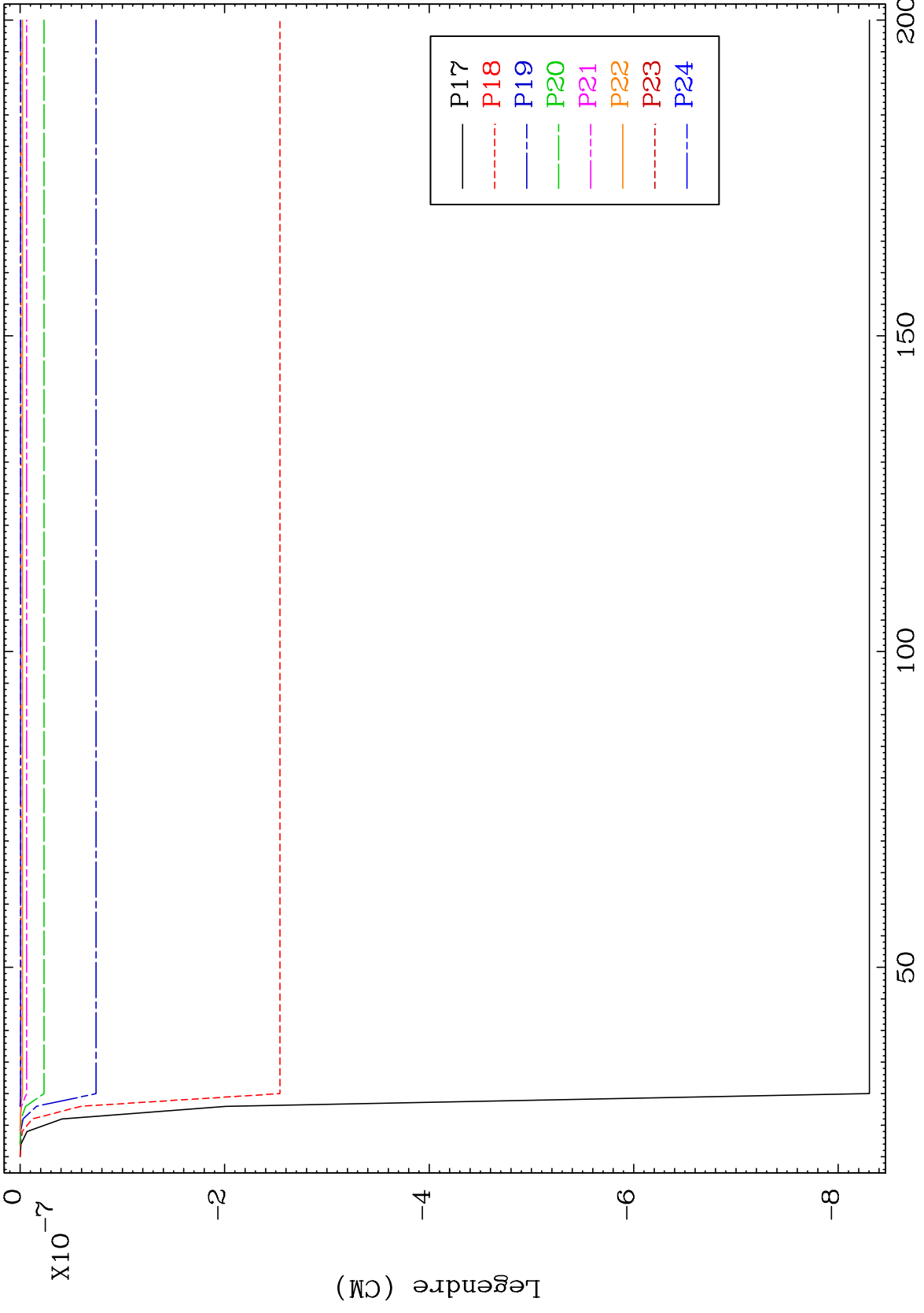
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MAT 631 MT= 61 (n,n') Level Legendre Coefficients 6-C -14



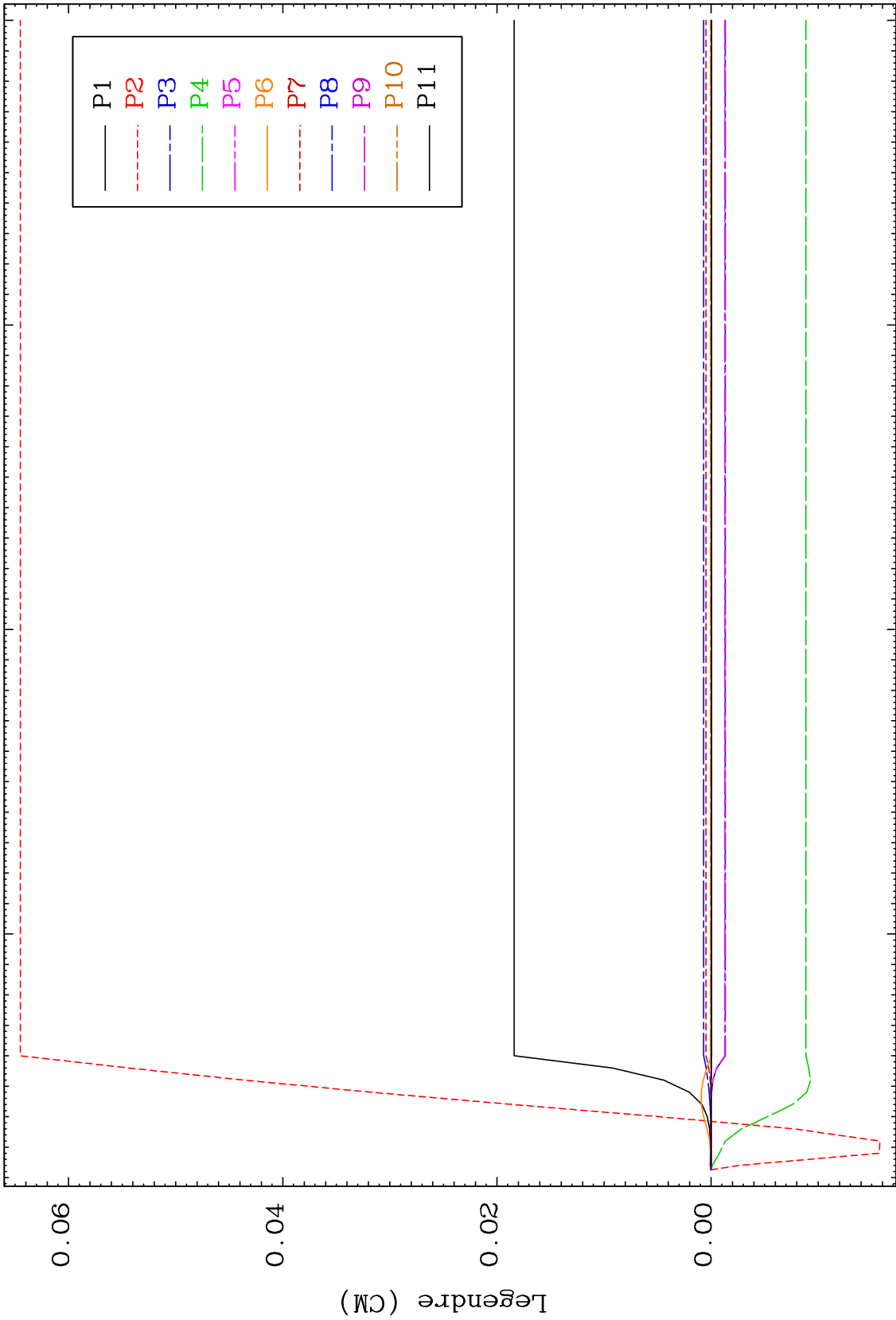
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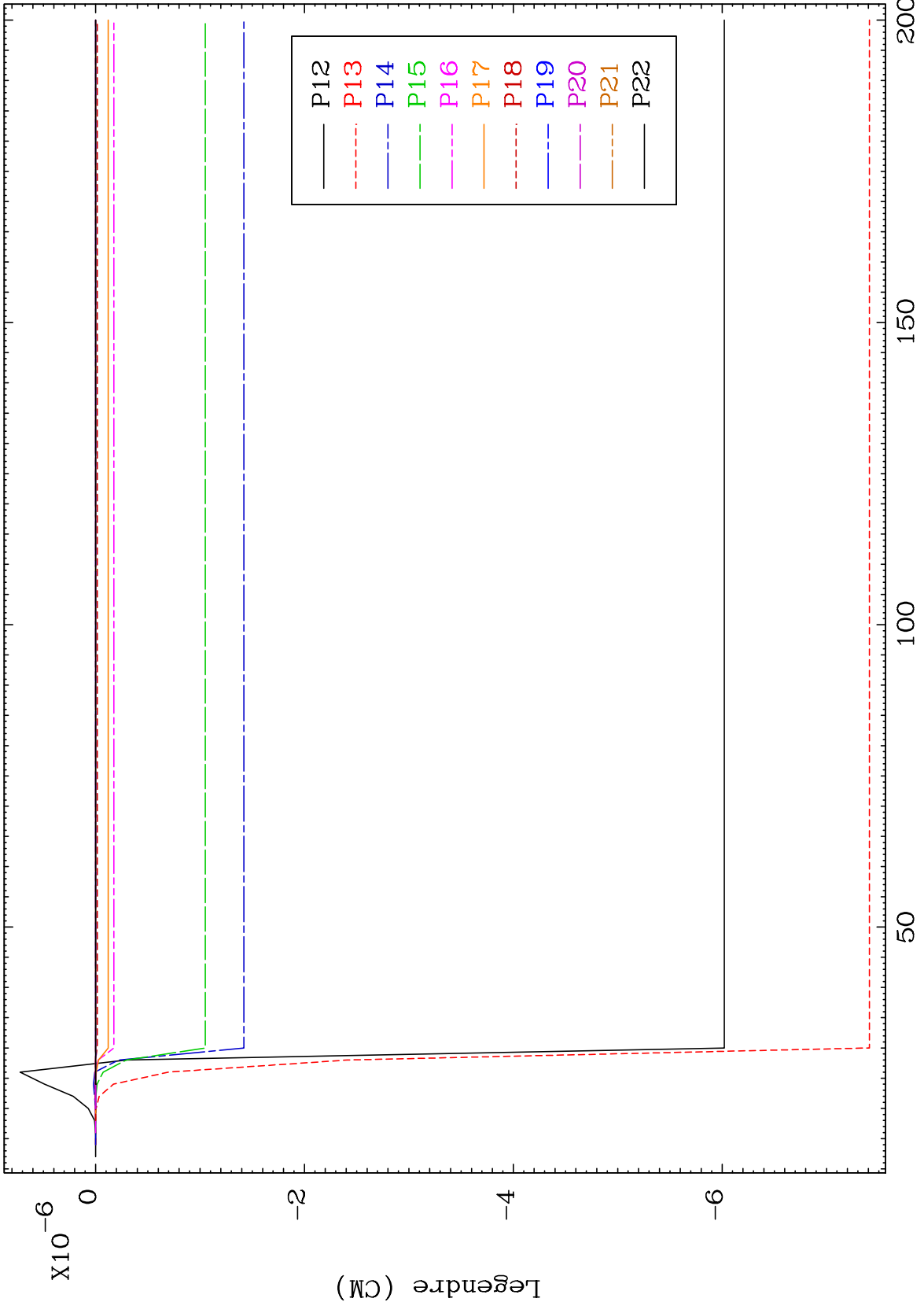
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MAT 631 MT= 62 (n,n') Level Legendre Coefficients 6-C -14

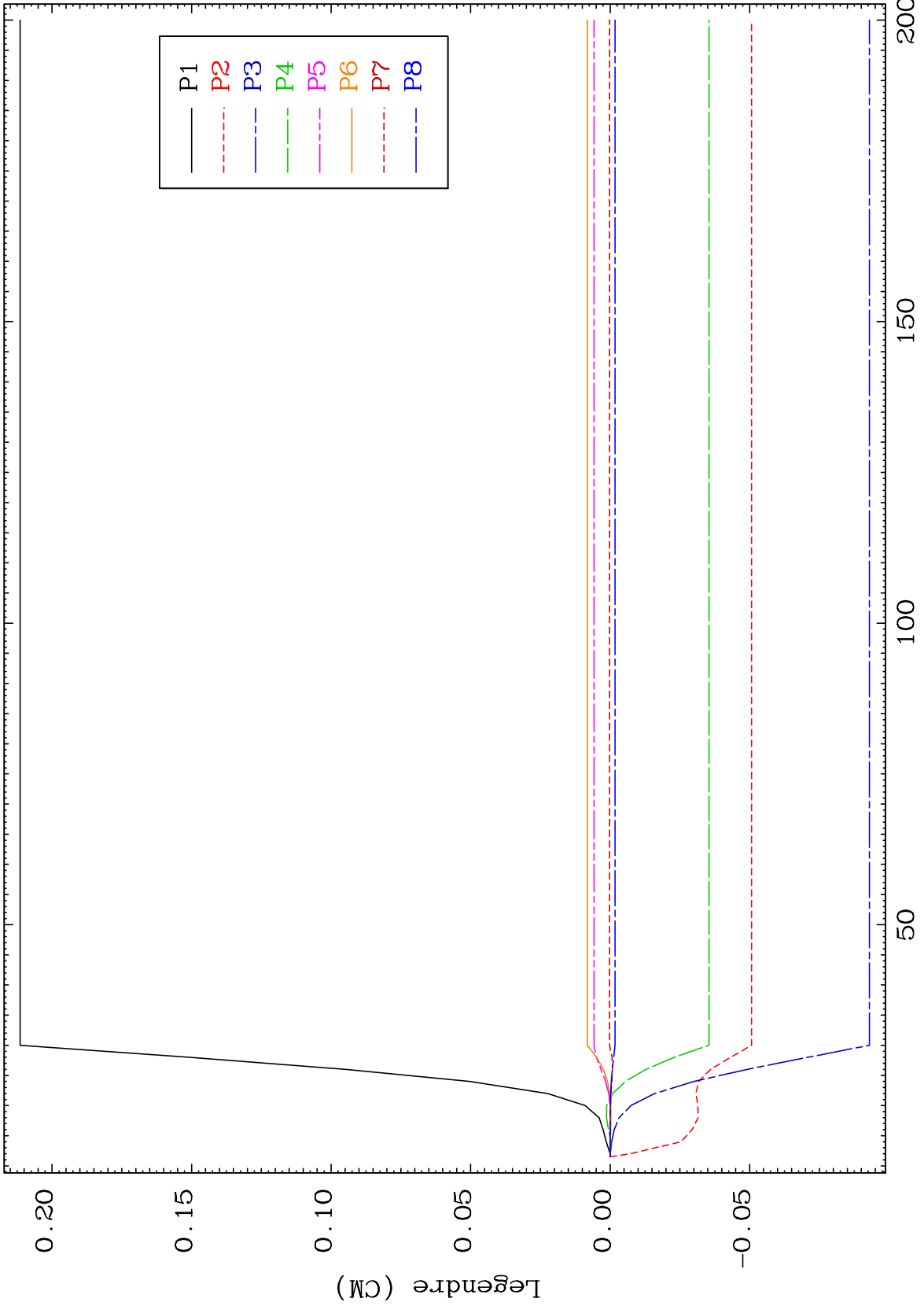


46 50 100 150 200 6-C -14

MAT 631 MT= 62 (n,n') Level Legendre Coefficients 6-C -14



MAT 631 MT= 63 (n,n') Level Legendre Coefficients 6-C -14

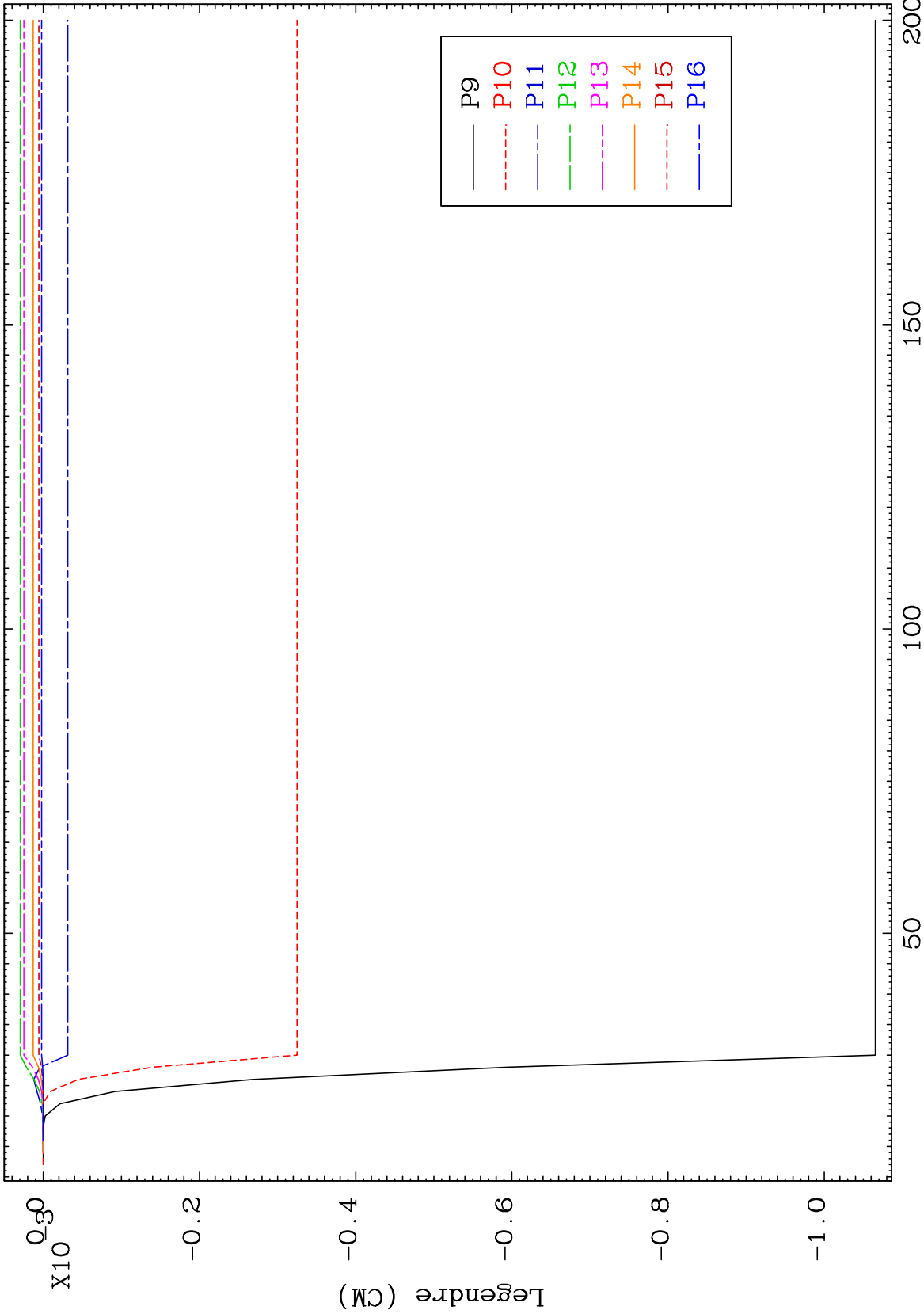


48 Incident Energy (MeV) 6-C -14

MAT 631 MT= 63 (n,n') Level

Legendre Coefficients

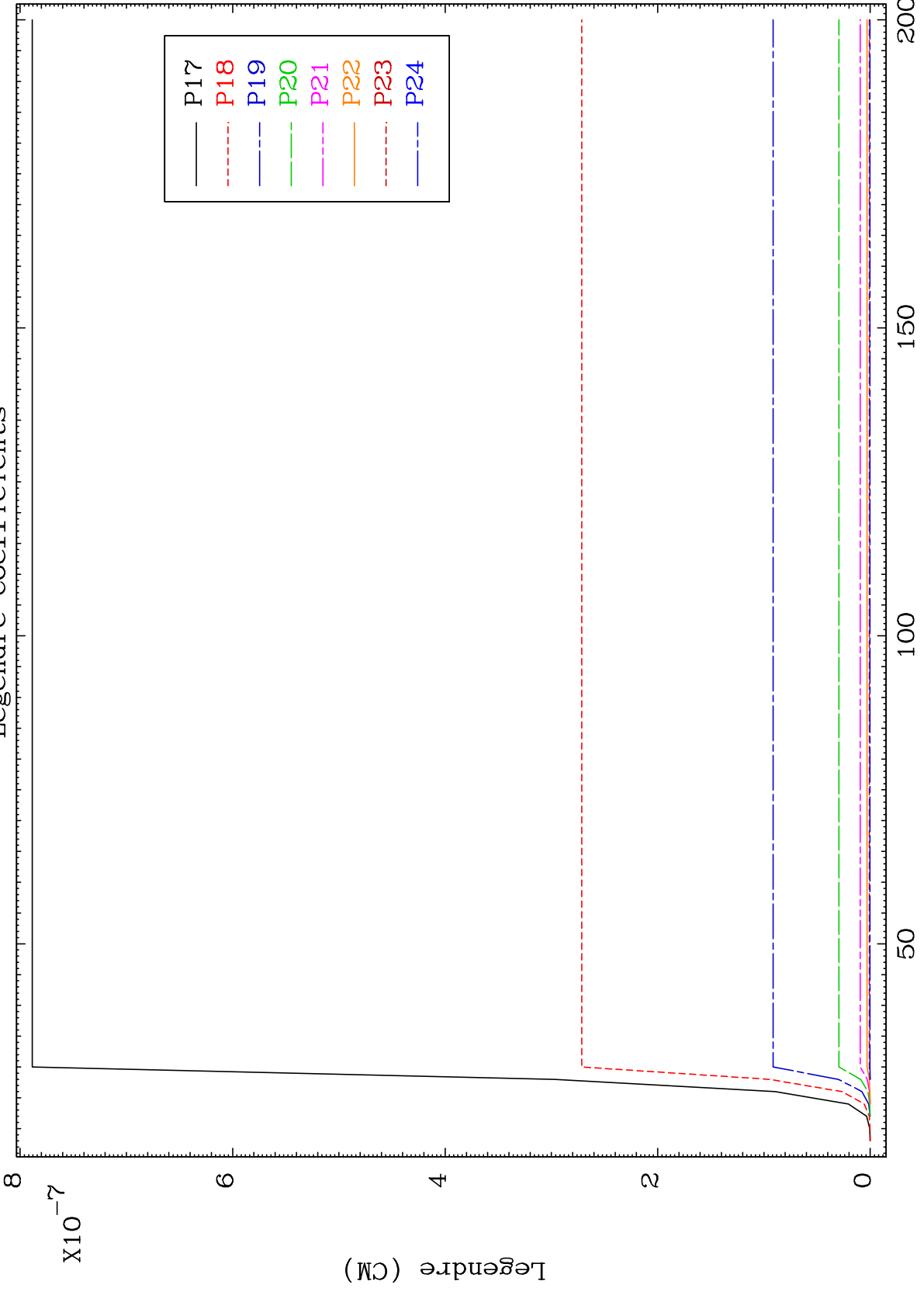
6-C -14



49 6-C -14

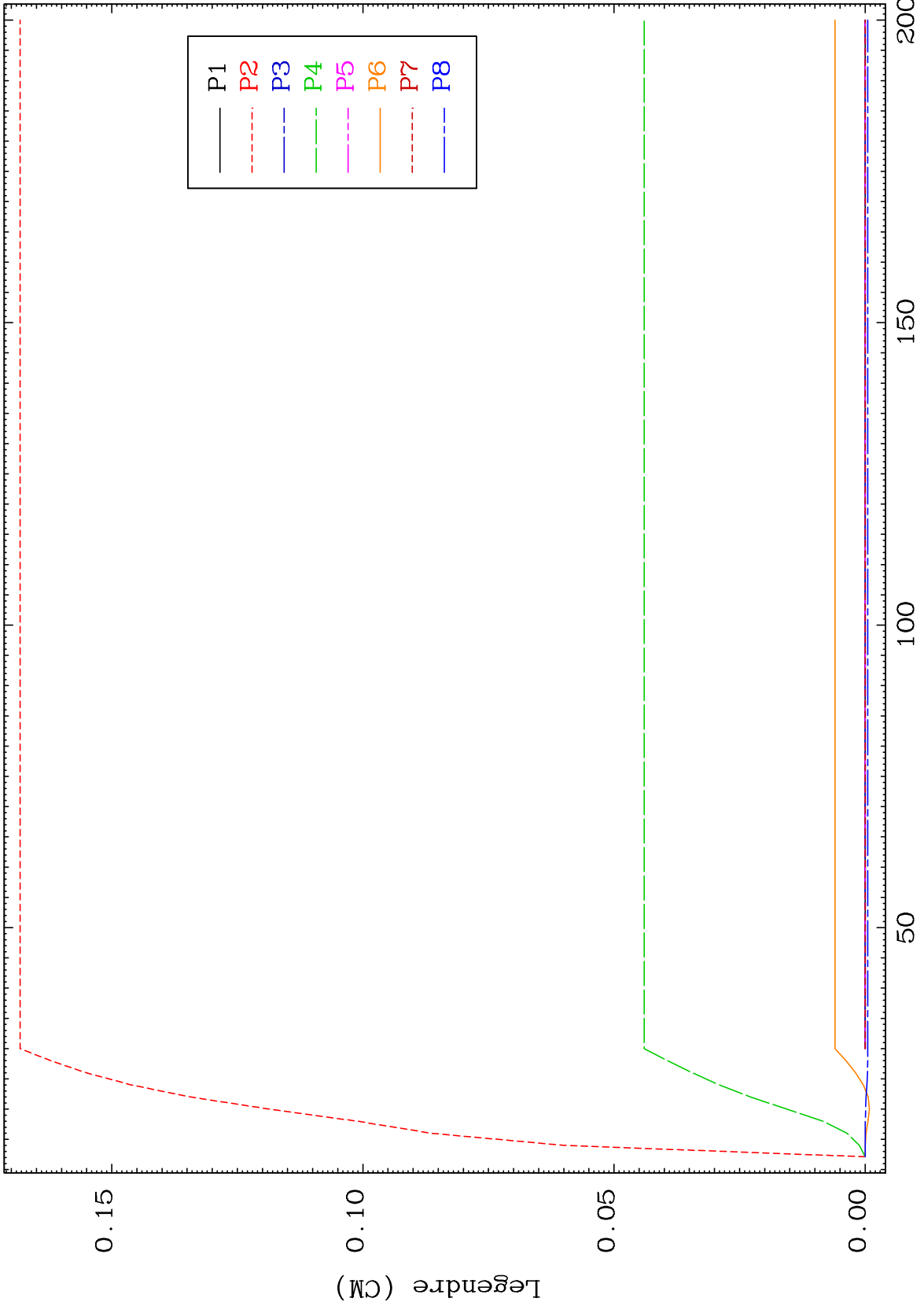
MAT 631 MT= 63 (n,n') Level 6-C -14

Legendre Coefficients



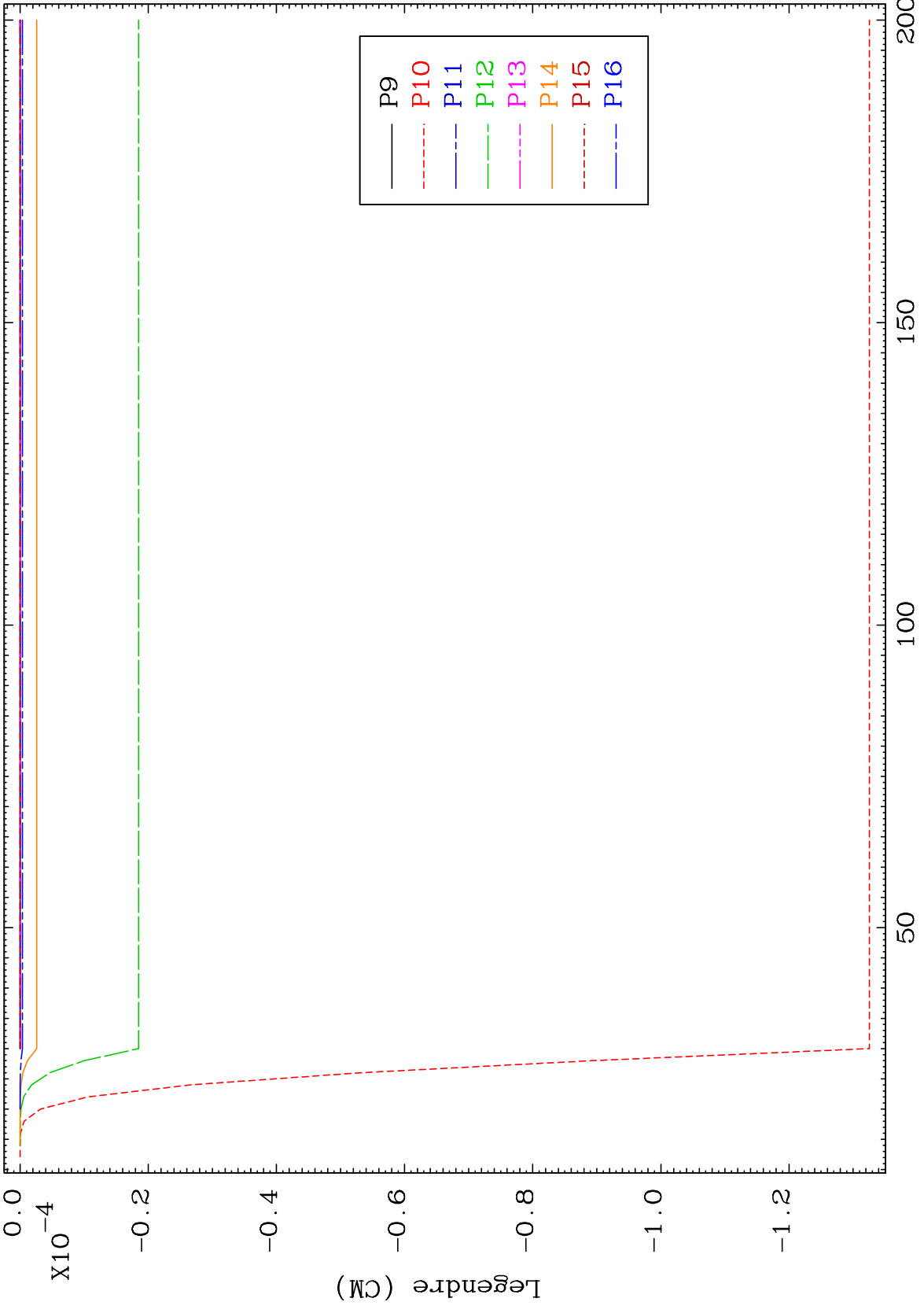
Incident Energy (MeV) 6-C -14

MAT 631 MT= 64 (n,n') Level Legendre Coefficients 6-C -14



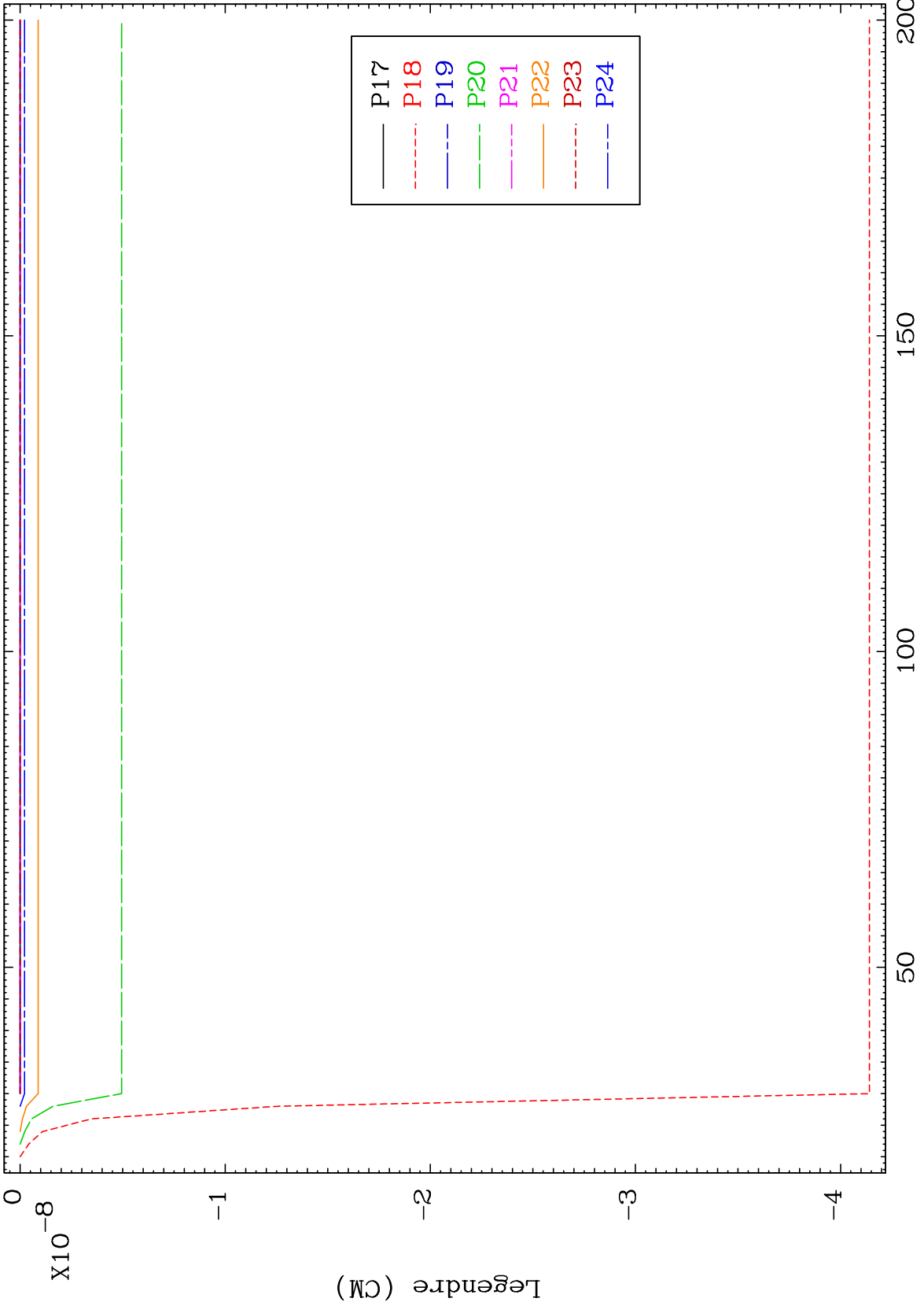
51 Incident Energy (MeV) 200 6-C -14

MAT 631 MT= 64 (n,n') Level Legendre Coefficients 6-C -14



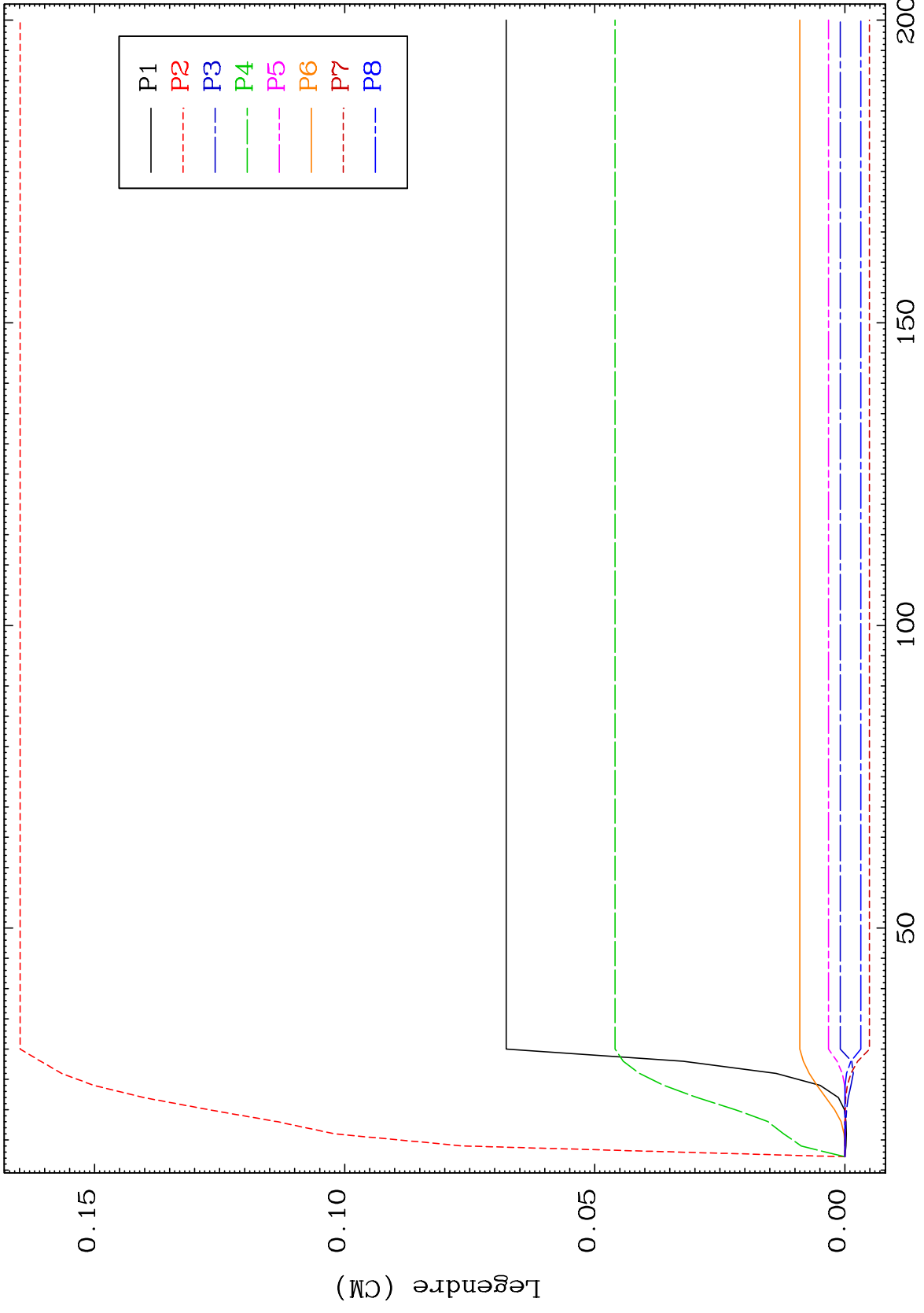
52 6-C -14

MAT 631 MT= 64 (n,n') Level Legendre Coefficients 6-C -14



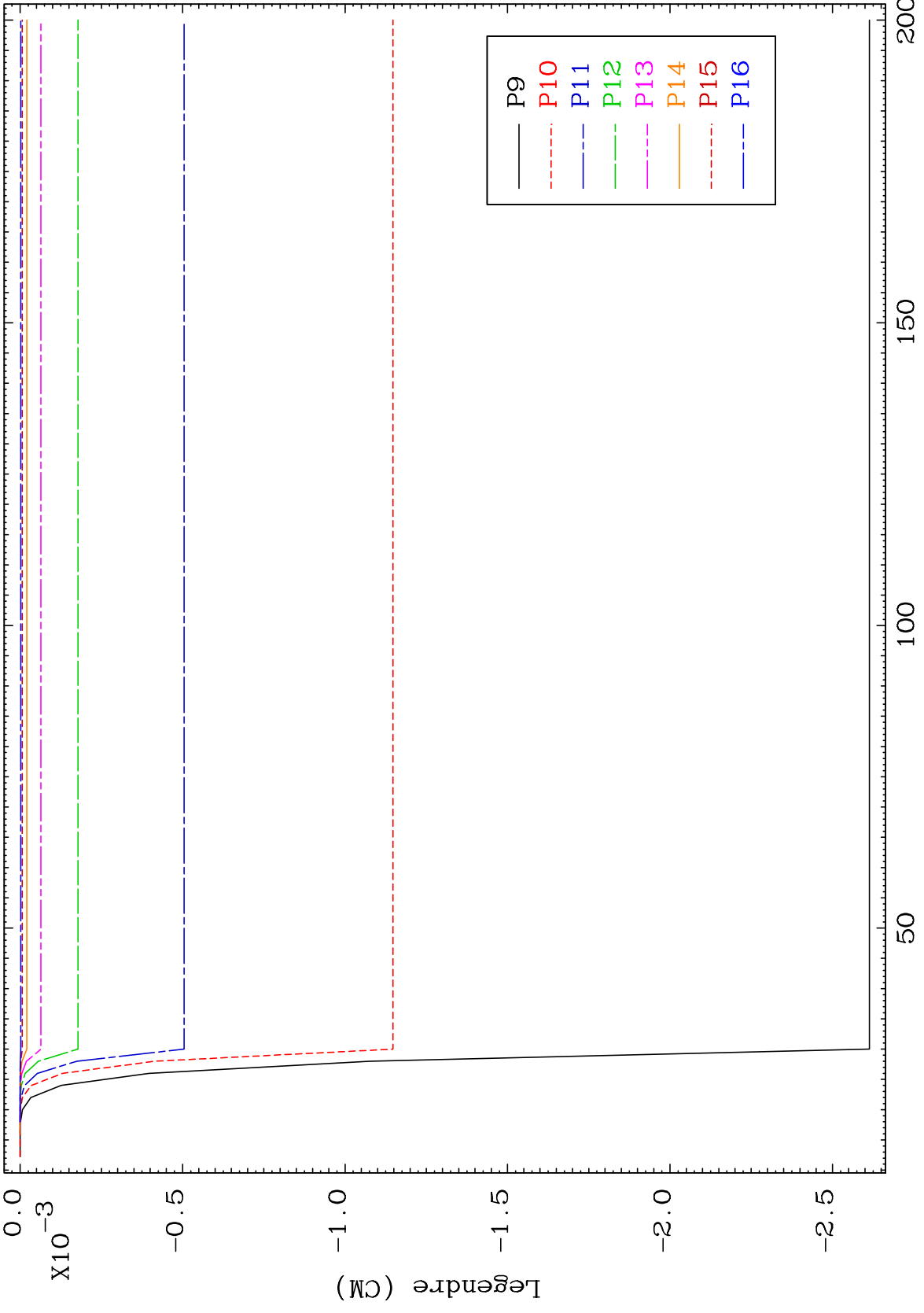
53 6-C -14

MAT 631 MT= 65 (n,n') Level Legendre Coefficients 6-C -14



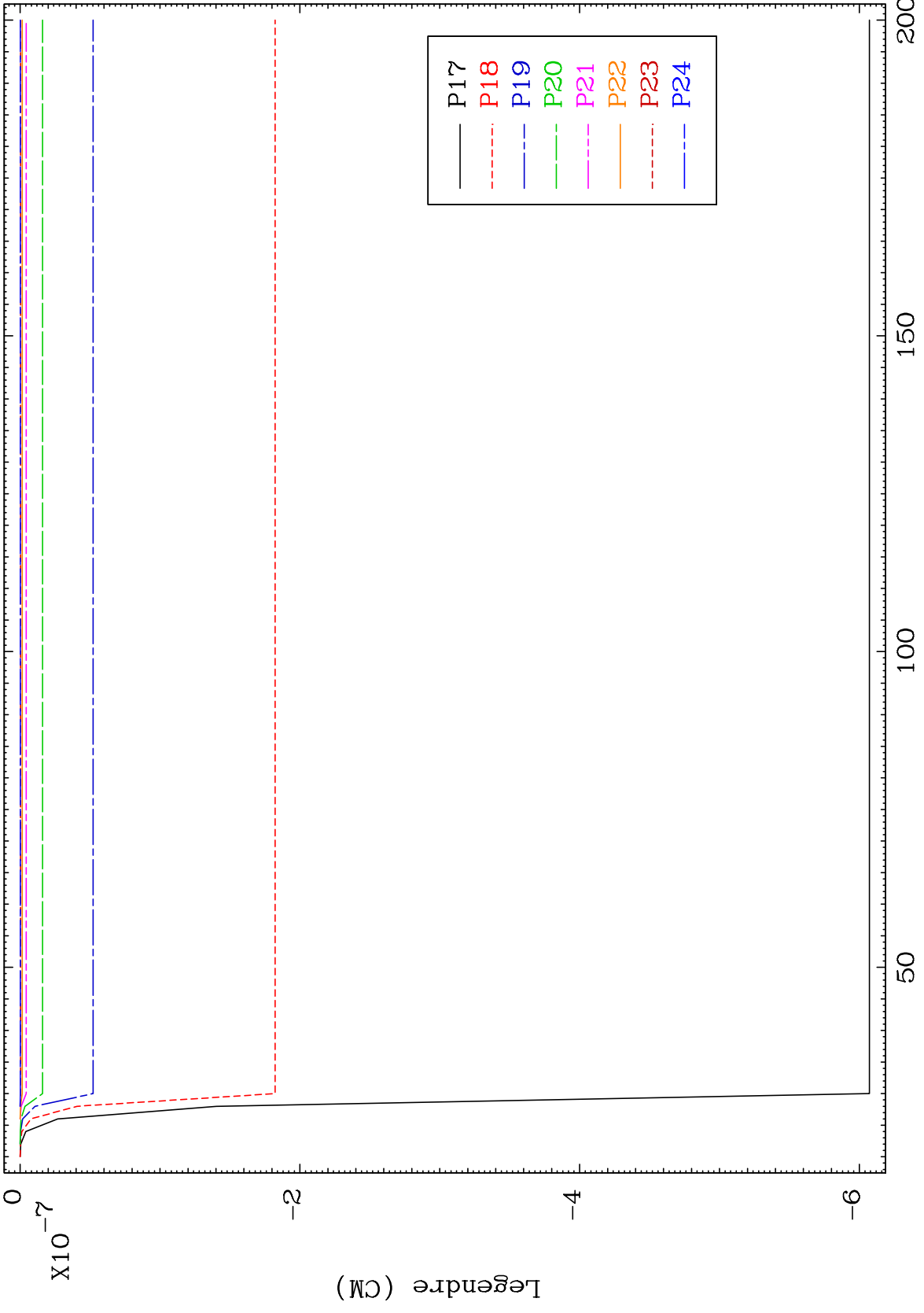
54 Incident Energy (MeV) 6-C -14

MAT 631 MT= 65 (n,n') Level Legendre Coefficients 6-C -14



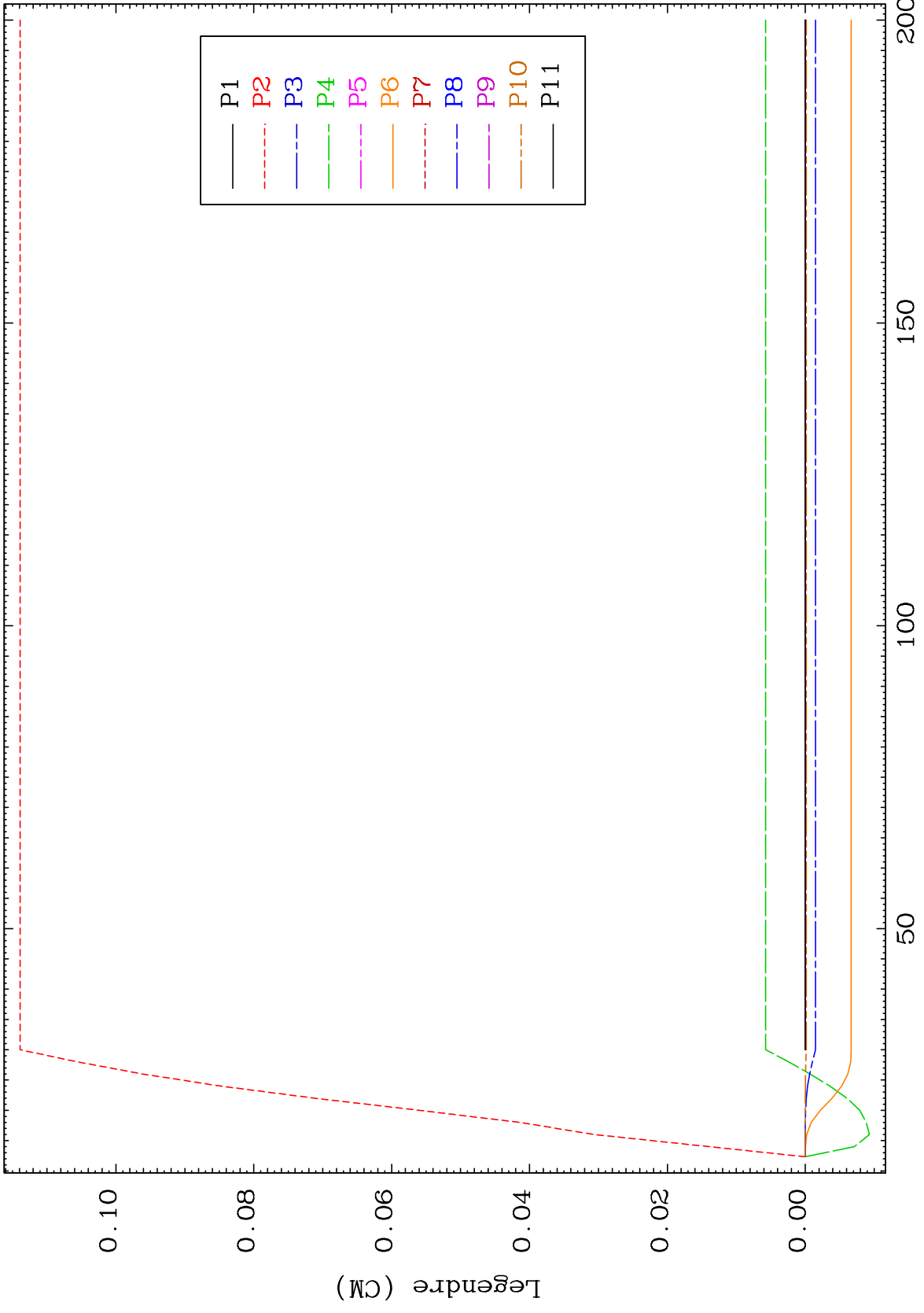
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MAT 631 MT= 65 (n,n') Level Legendre Coefficients 6-C -14



56 Incident Energy (MeV) 200 6-C -14

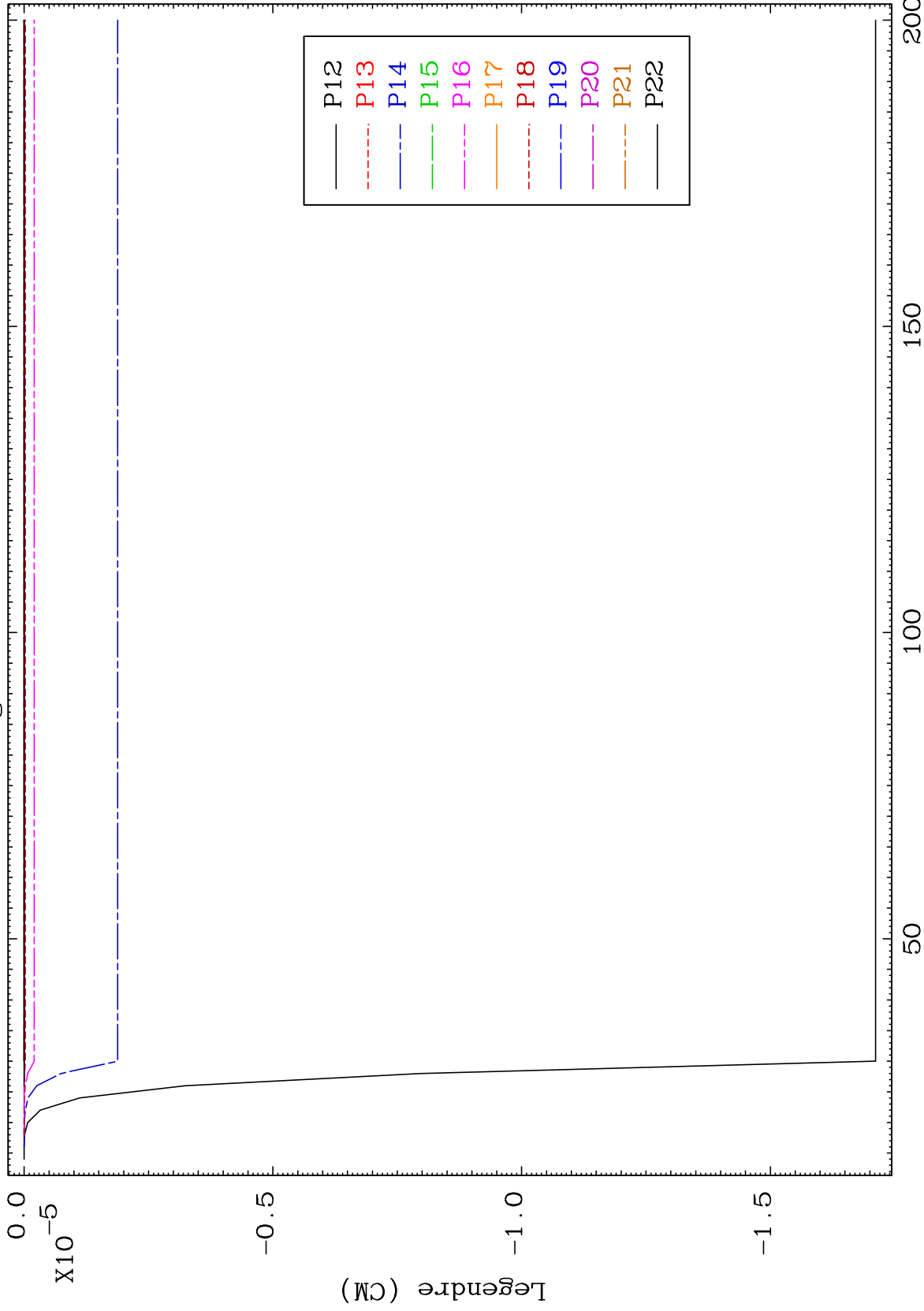
MAT 631 MT= 66 (n,n') Level Legendre Coefficients 6-C -14



57 Incident Energy (MeV) 6-C -14

MAT 631 MT= 66 (n,n') Level 6-C -14

Legendre Coefficients

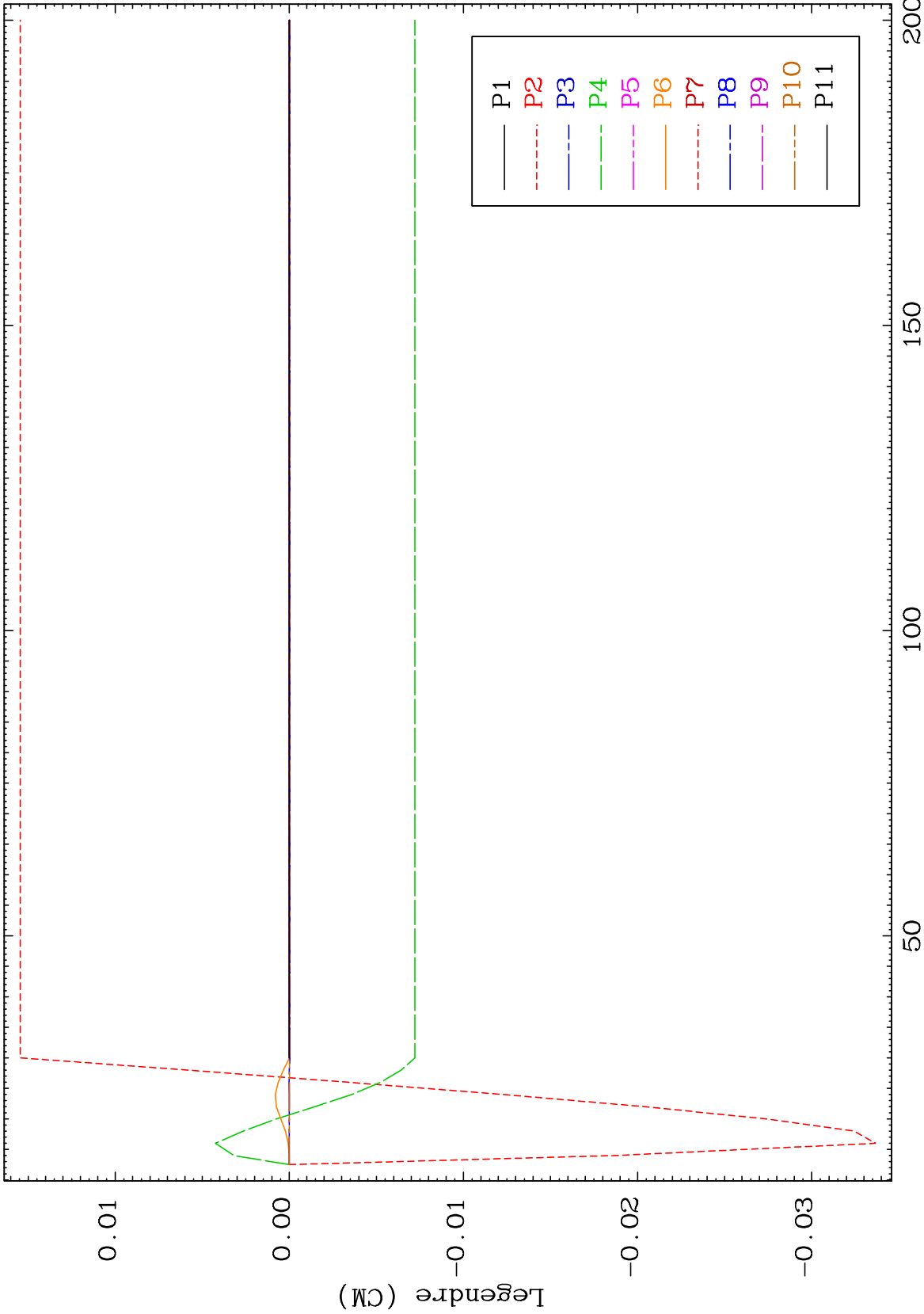


58

Incident Energy (MeV)

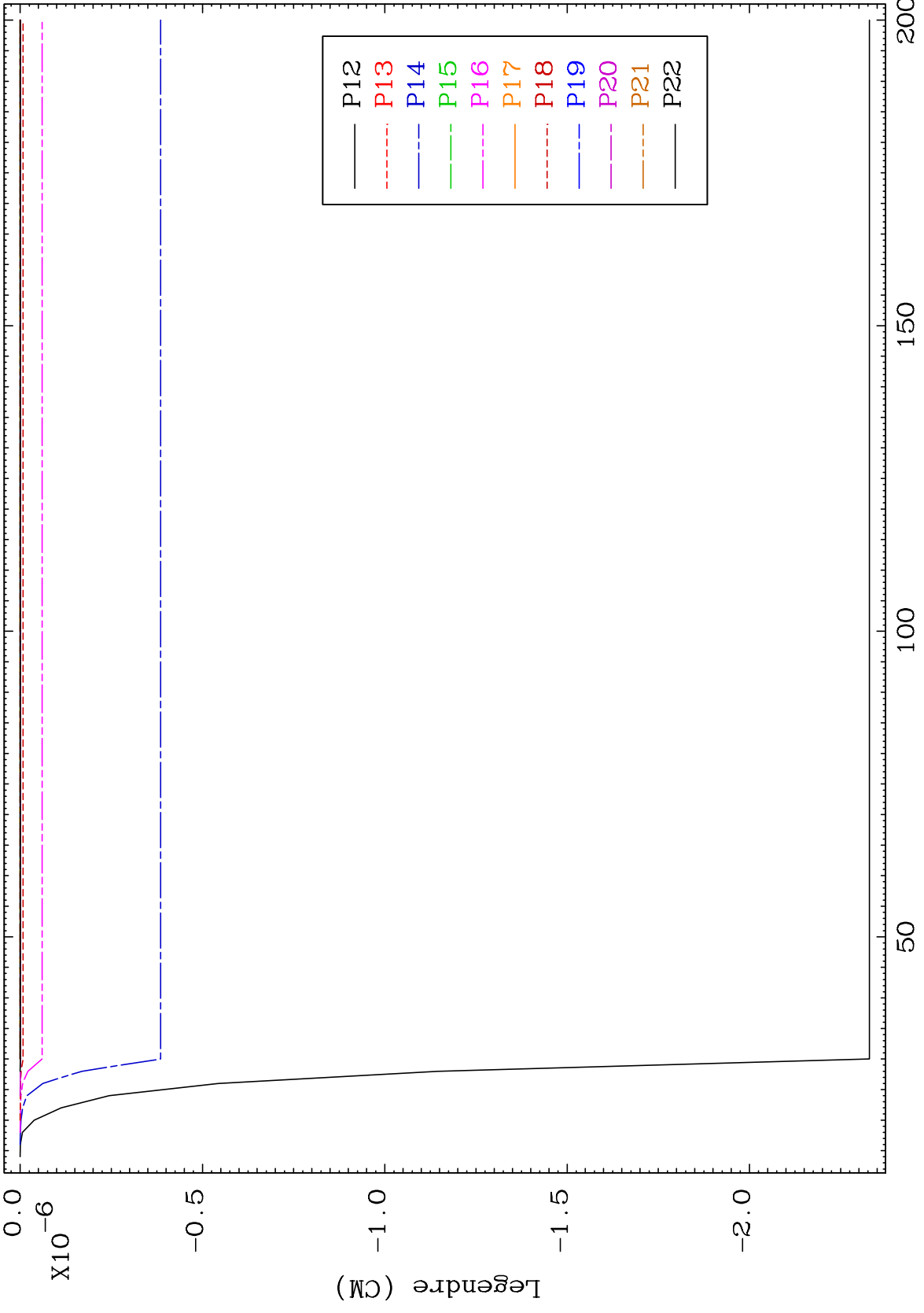
6-C -14

MAT 631 MT= 67 (n,n') Level Legendre Coefficients 6-C -14

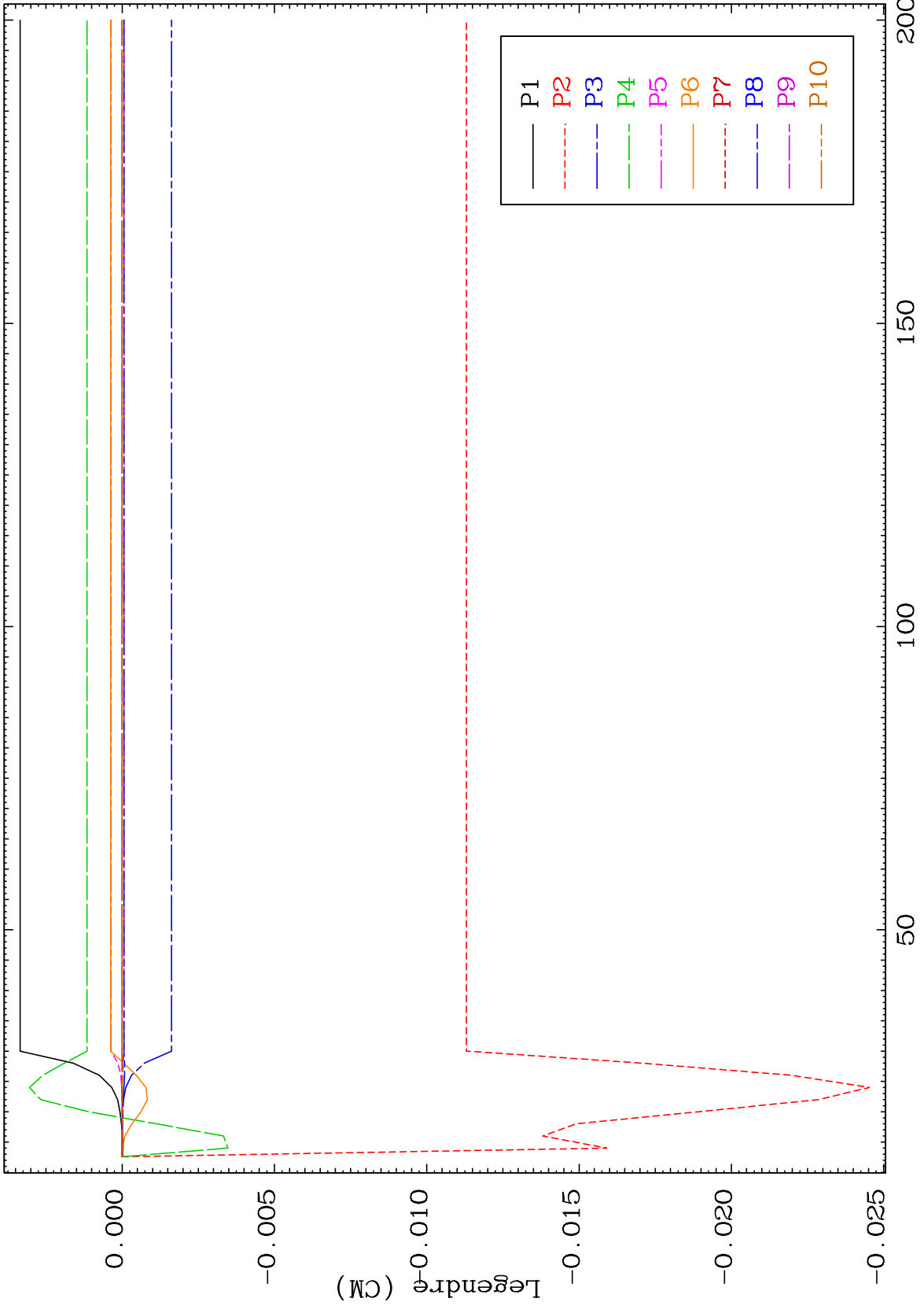


59 Incident Energy (MeV) 200 6-C -14

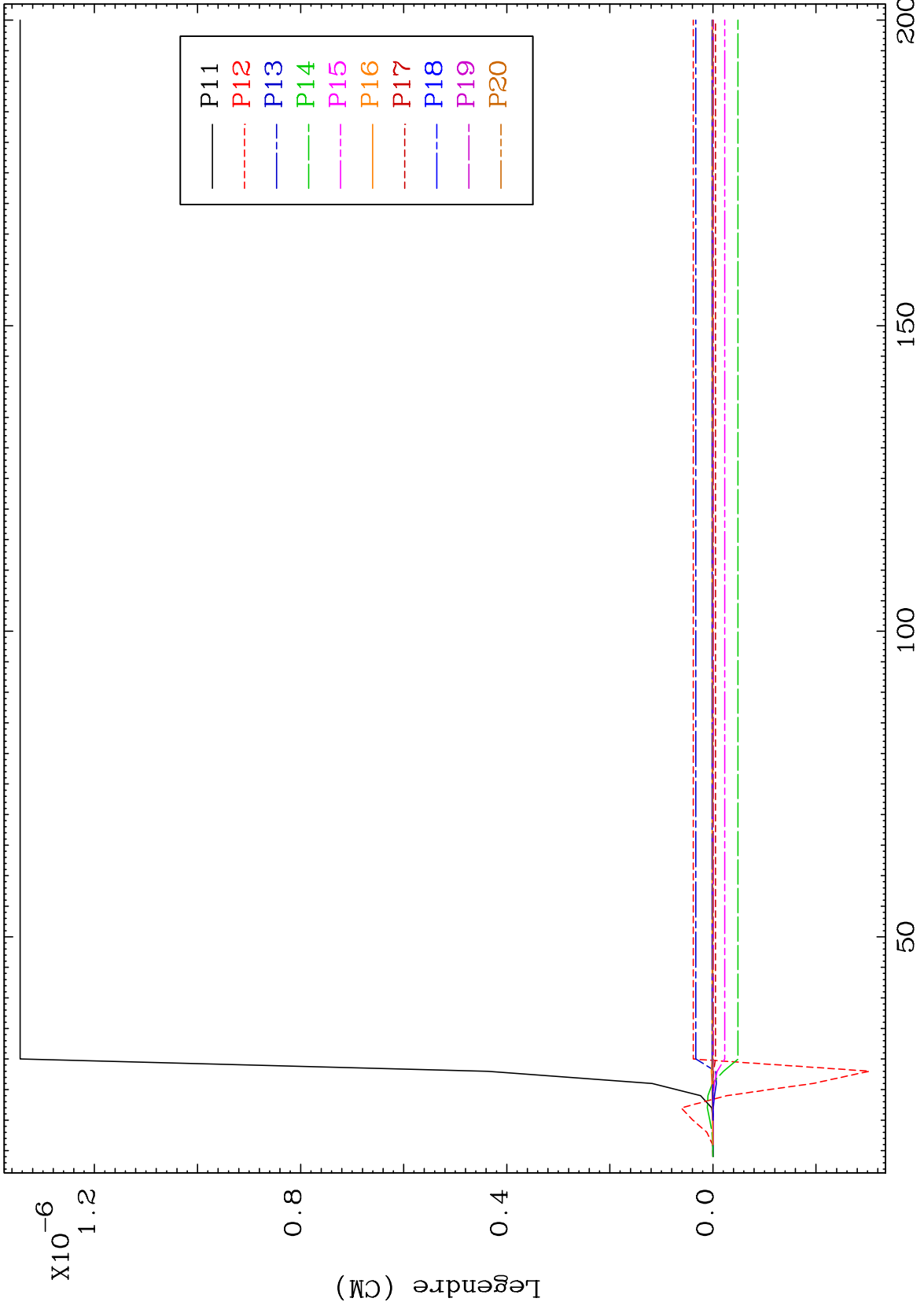
MAT 631 MT= 67 (n,n') Level Legendre Coefficients 6-C -14



60 50 100 150 200 6-C -14

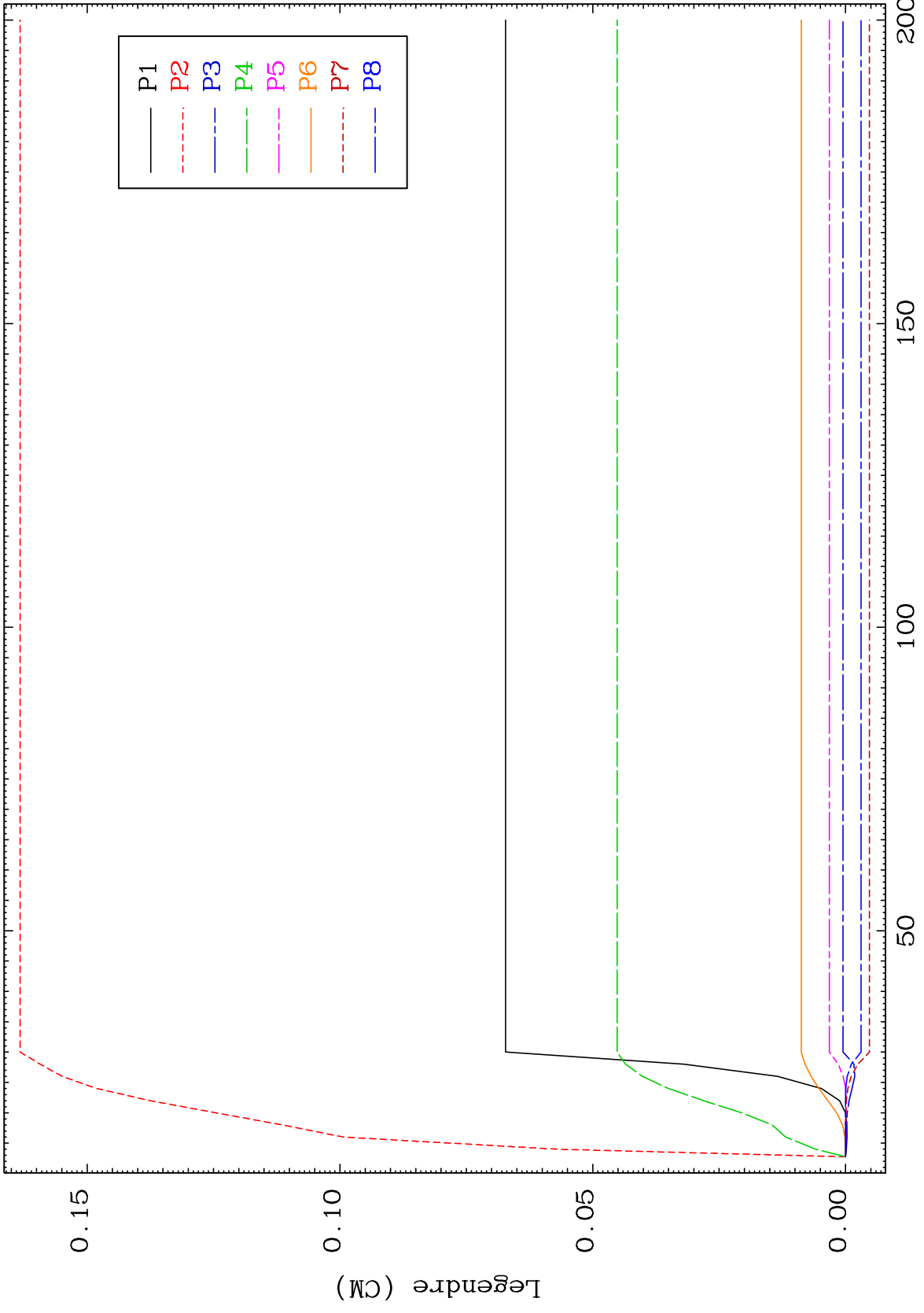


MAT 631 MT= 68 (n,n') Level Legendre Coefficients 6-C -14



62 6-C -14

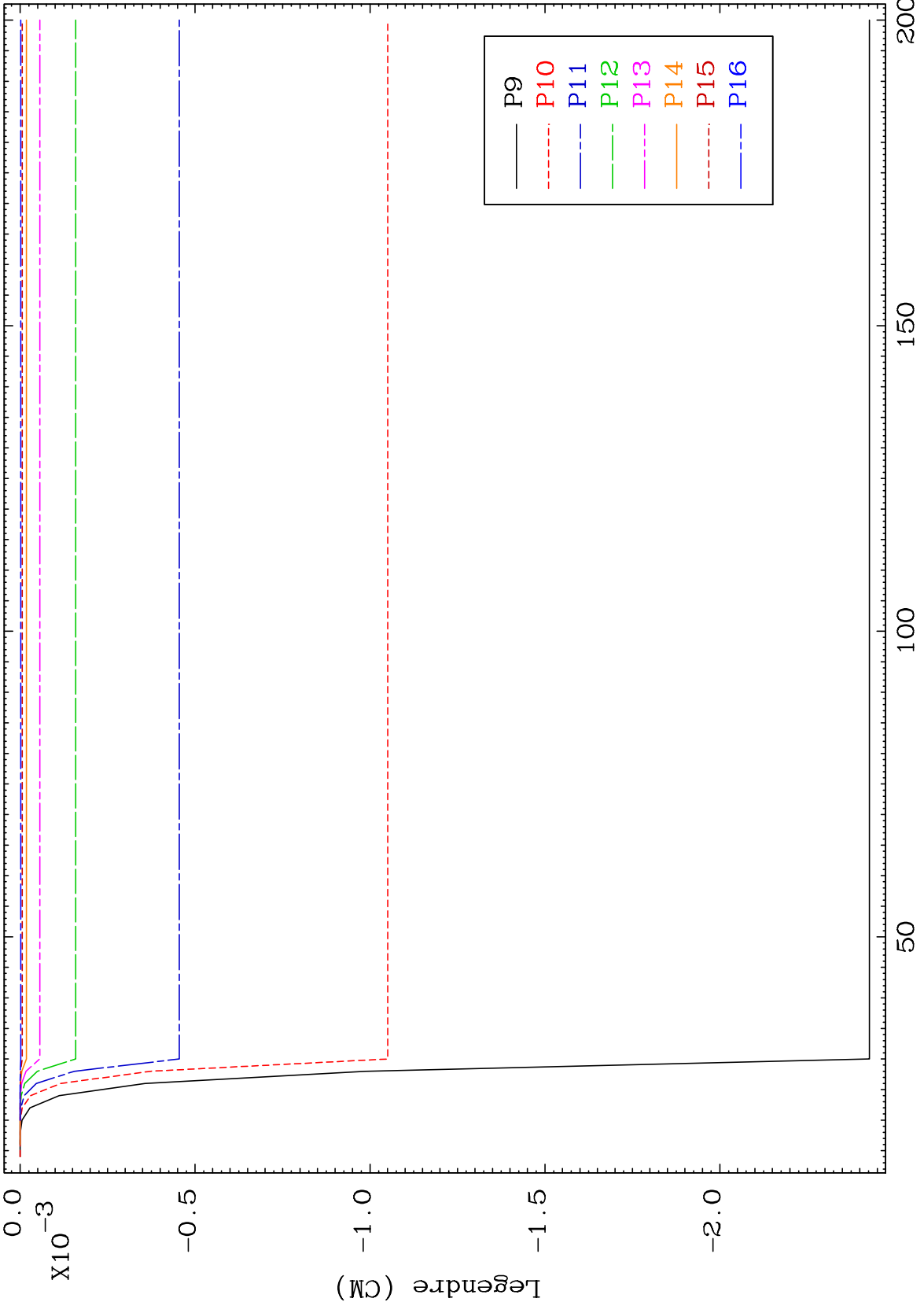
MAT 631 MT= 69 (n,n') Level Legendre Coefficients 6-C -14



63 Incident Energy (MeV) 6-C -14

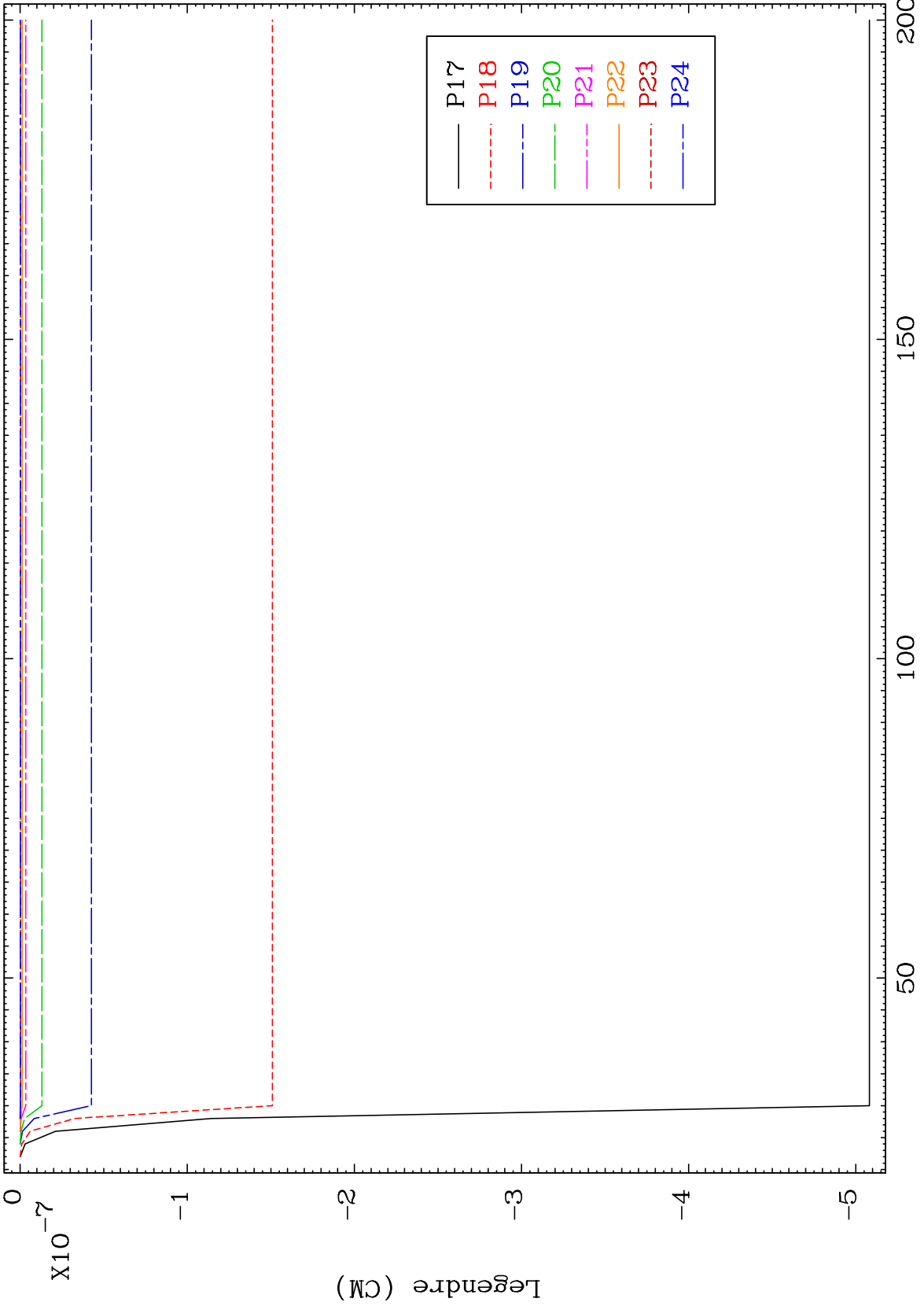
MAT 631 MT= 69 (n,n') Level 6-C -14

Legendre Coefficients



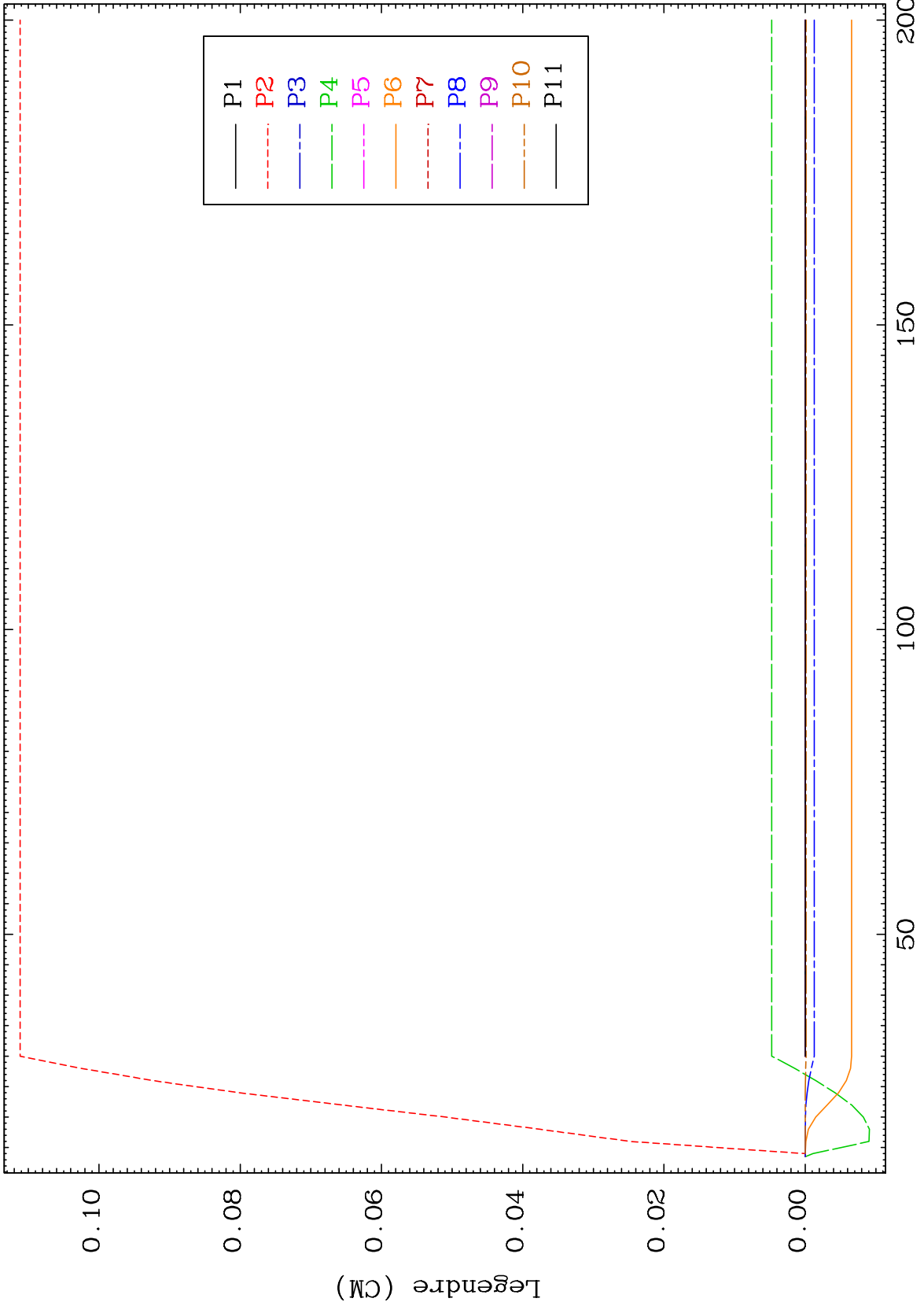
64 6-C -14

MAT 631 MT= 69 (n,n') Level Legendre Coefficients 6-C -14



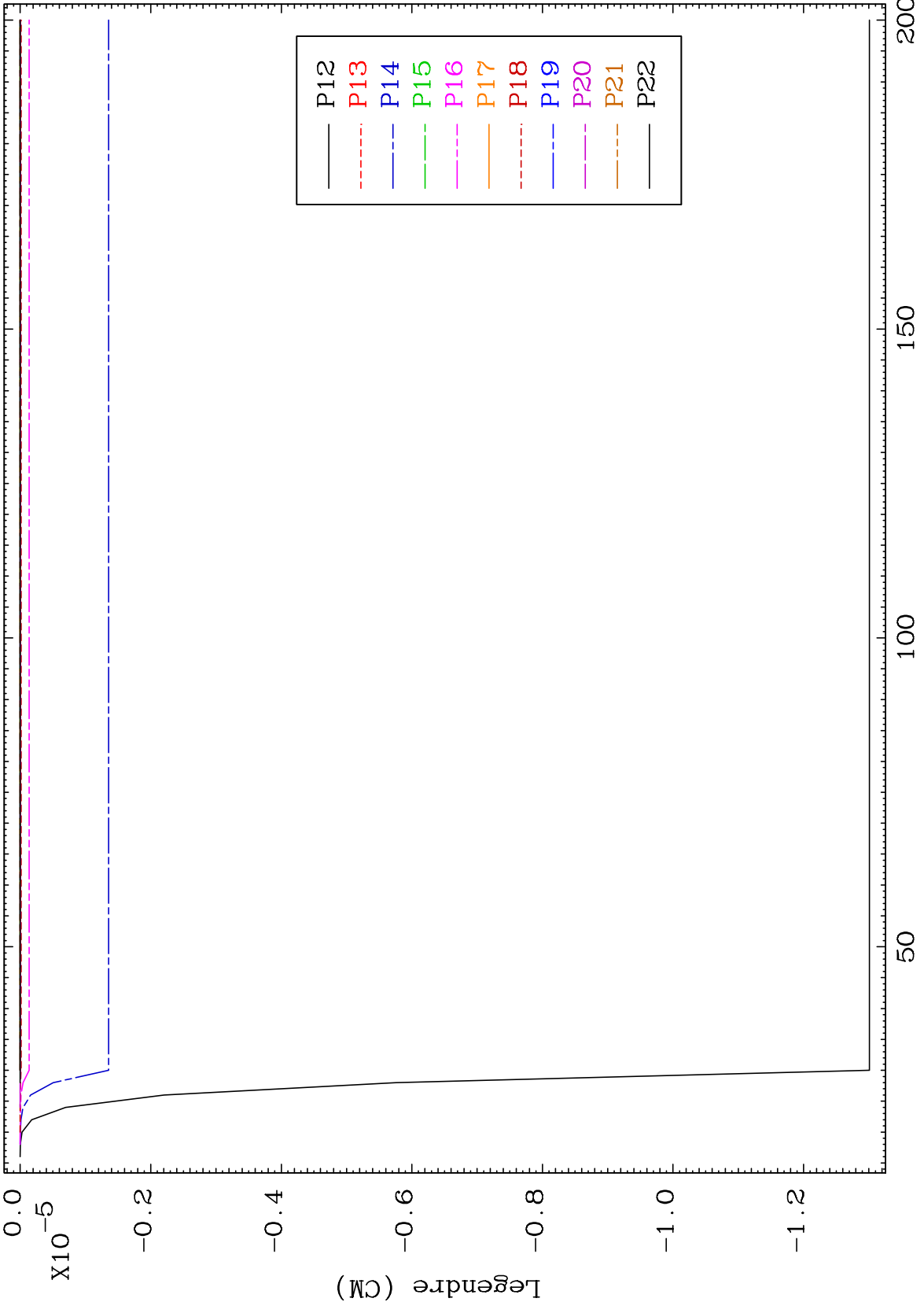
65 6-C -14

MAT 631 MT= 70 (n,n') Level Legendre Coefficients 6-C -14



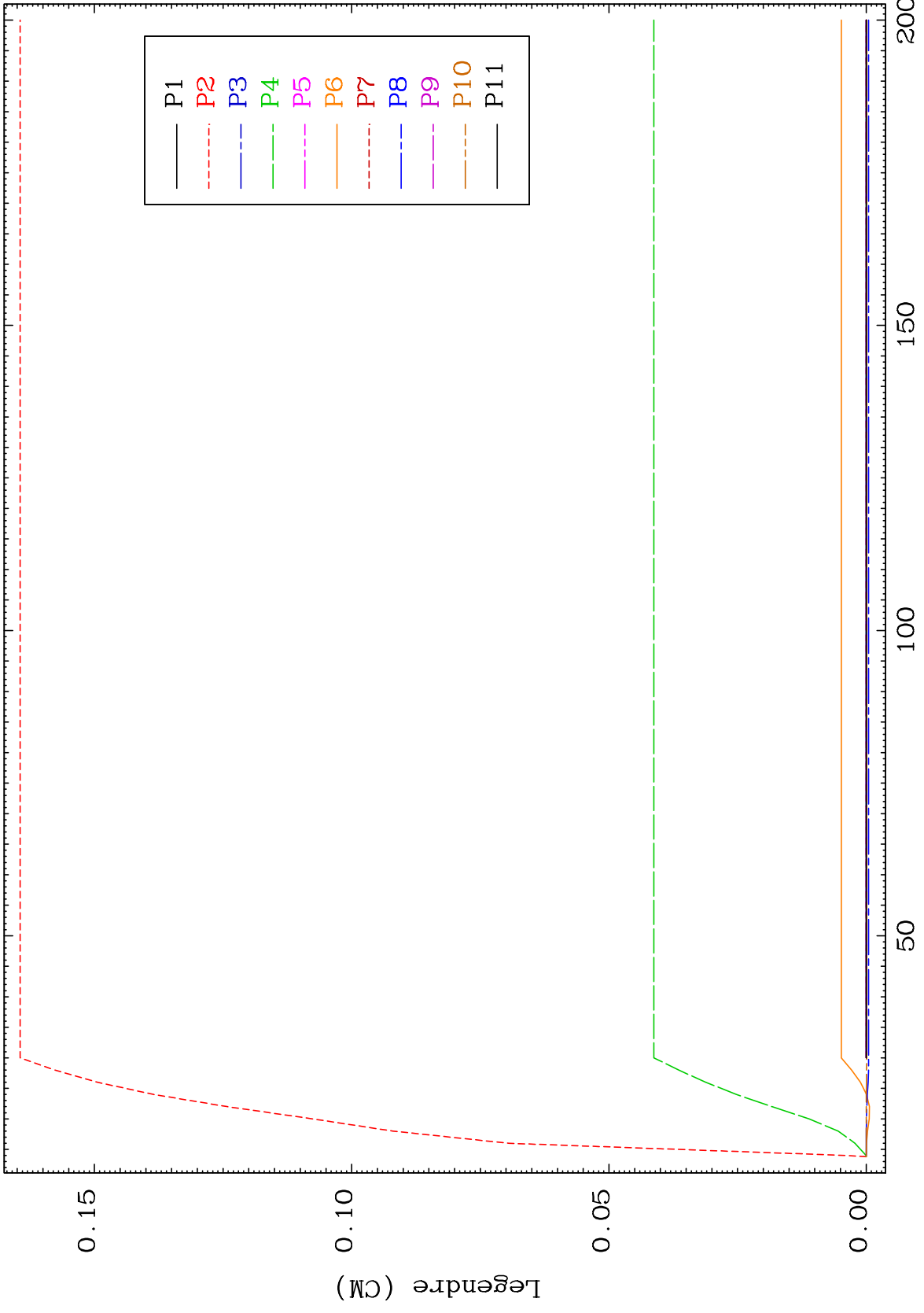
66 Incident Energy (MeV) 6-C -14

MAT 631 MT= 70 (n,n') Level Legendre Coefficients 6-C -14



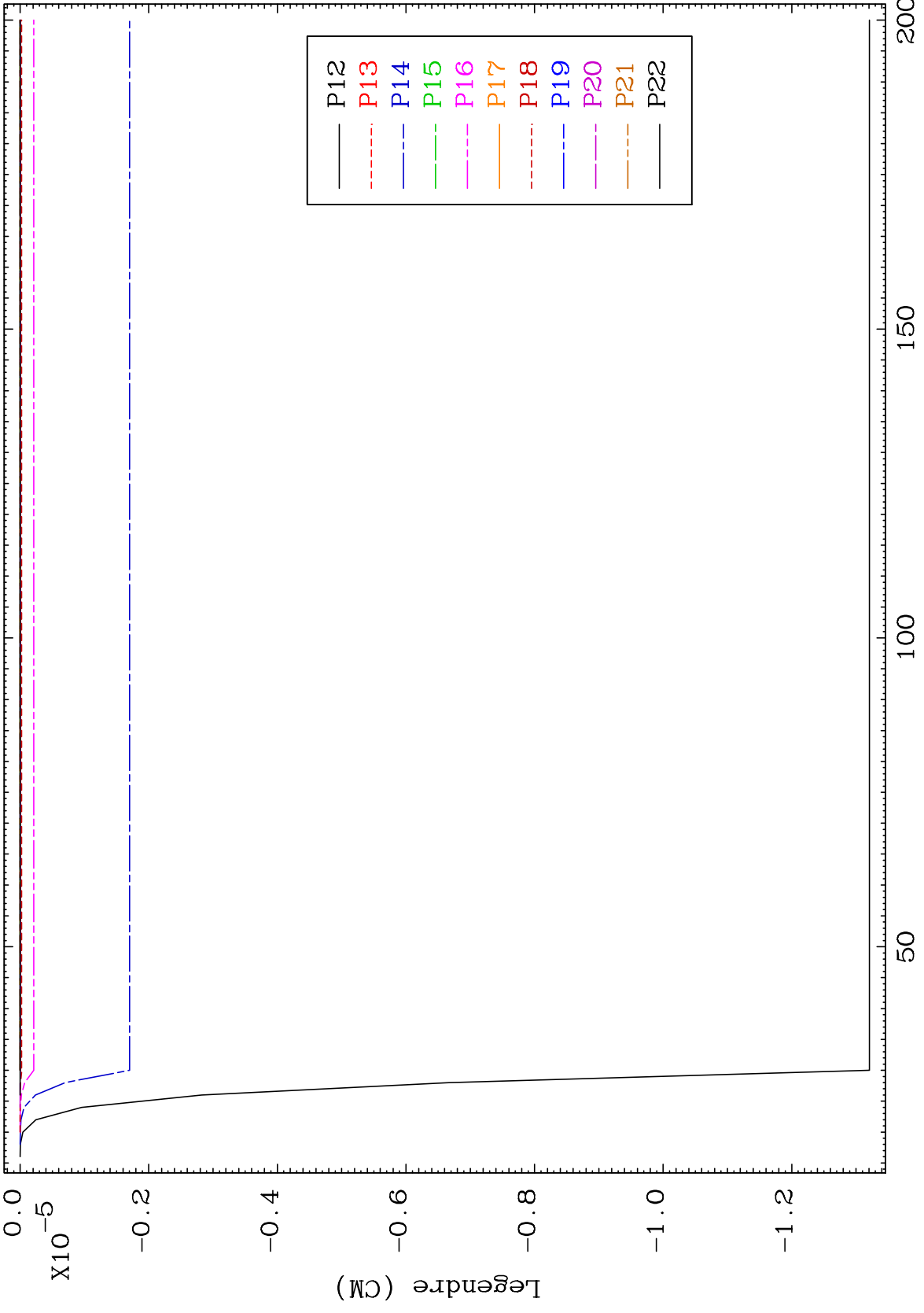
67 6-C -14

MAT 631 MT= 71 (n,n') Level Legendre Coefficients 6-C -14



68 Incident Energy (MeV) 6-C -14

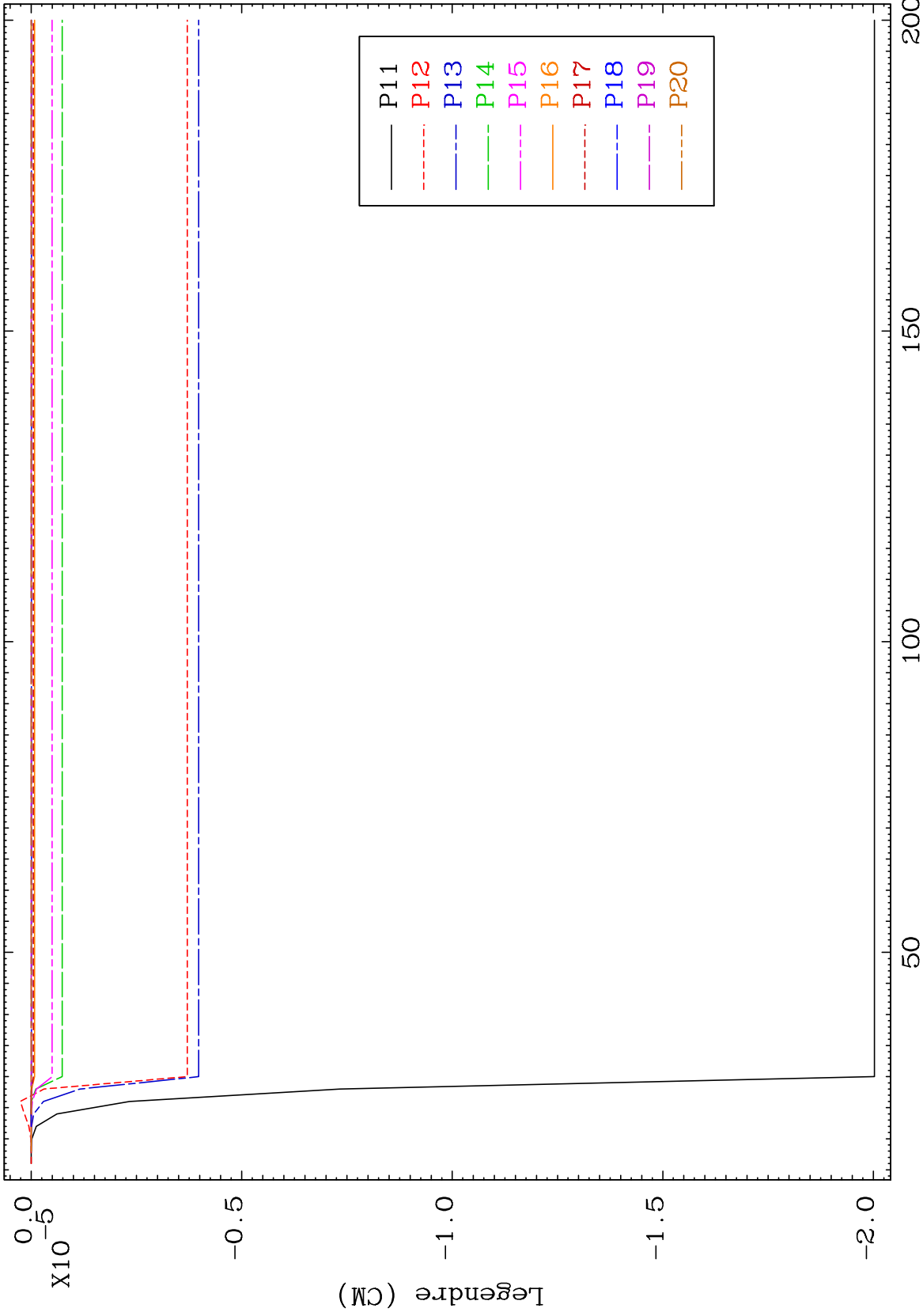
MAT 631 MT= 71 (n,n') Level Legendre Coefficients 6-C -14



69 Incident Energy (MeV) 6-C -14

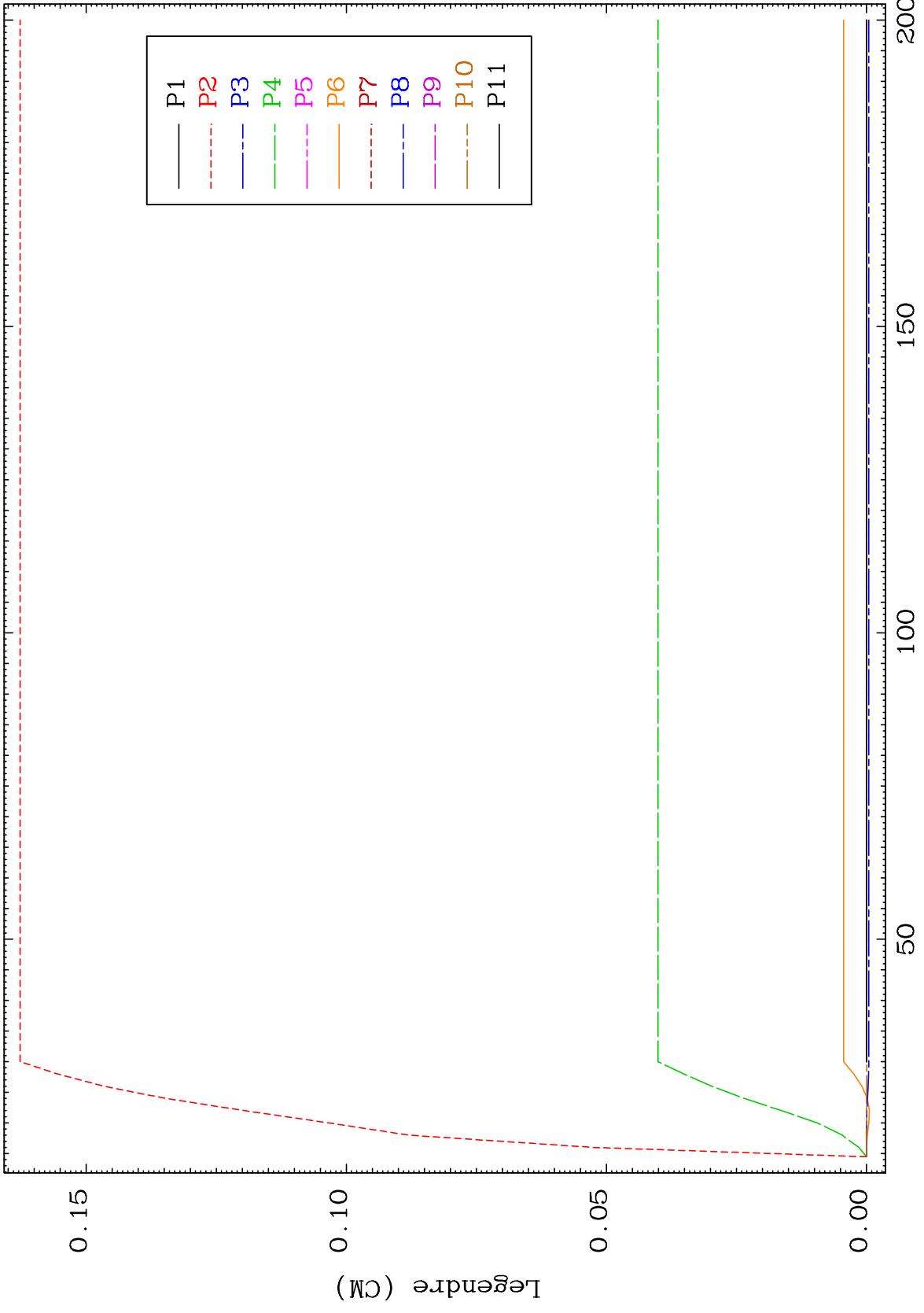
MAT 631 MT= 72 (n,n') Level 6-C -14

Legendre Coefficients



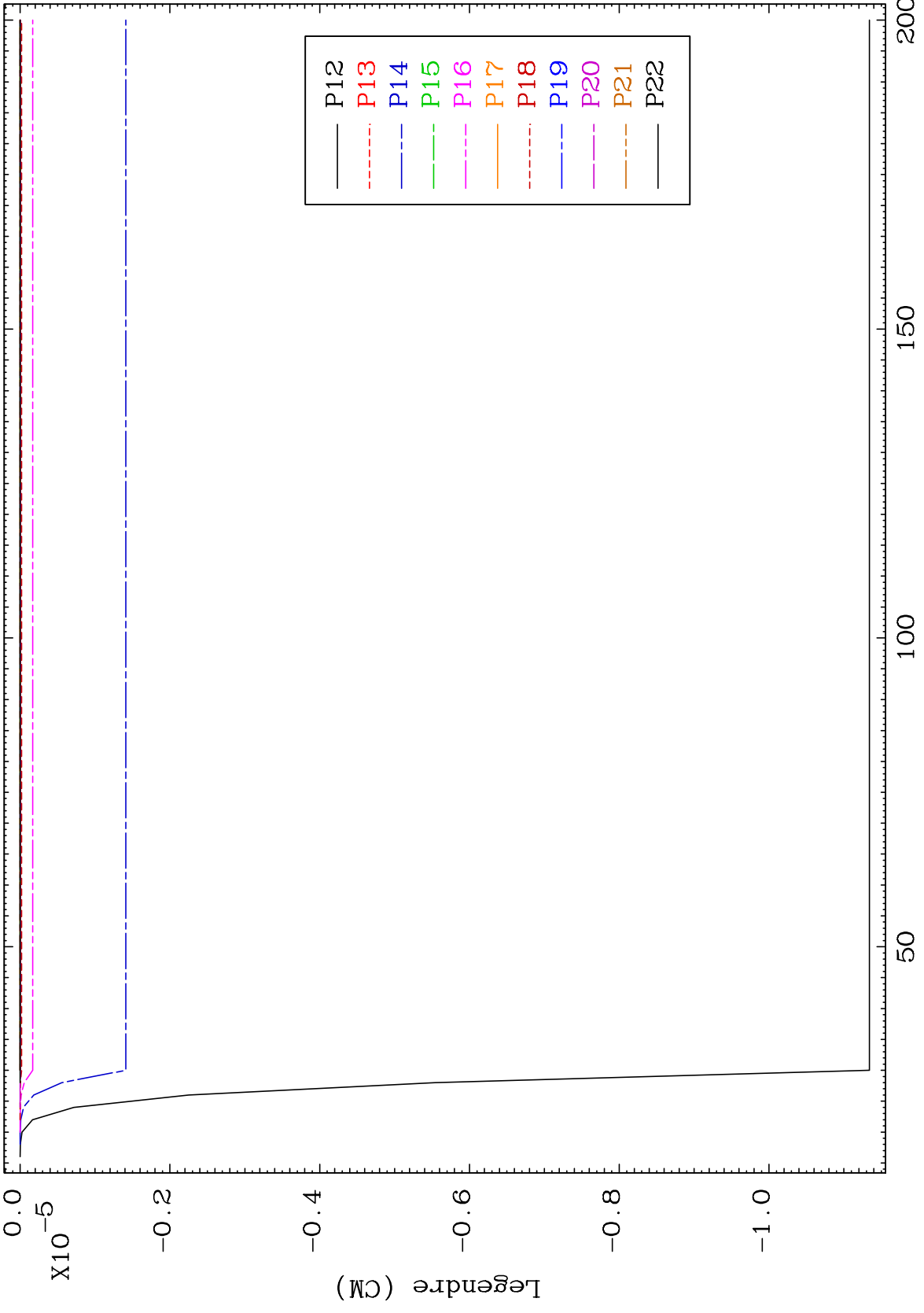
71 6-C -14

MAT 631 MT= 73 (n,n') Level Legendre Coefficients 6-C -14



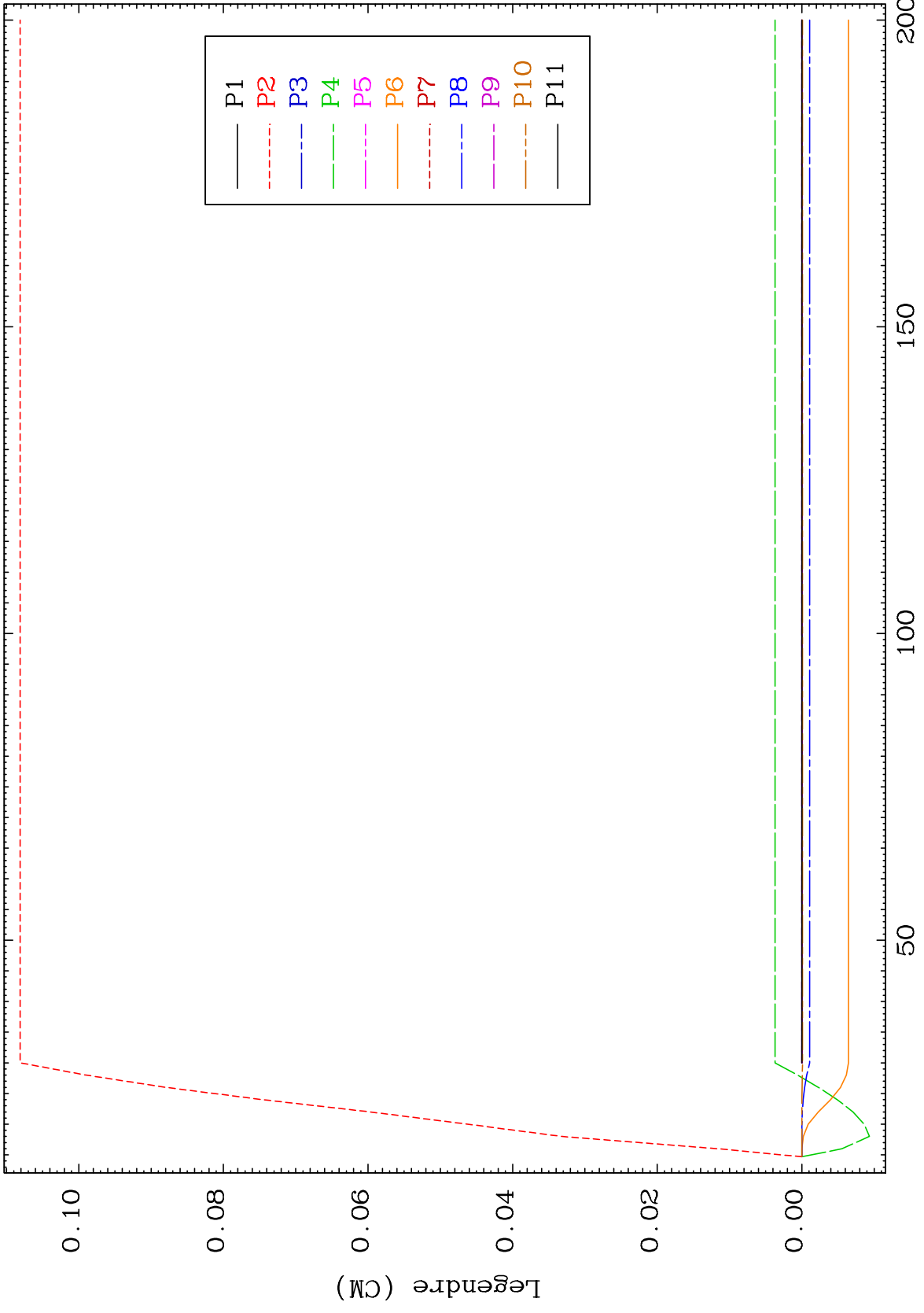
72 6-C -14

MAT 631 MT= 73 (n,n') Level Legendre Coefficients 6-C -14



73 6-C -14

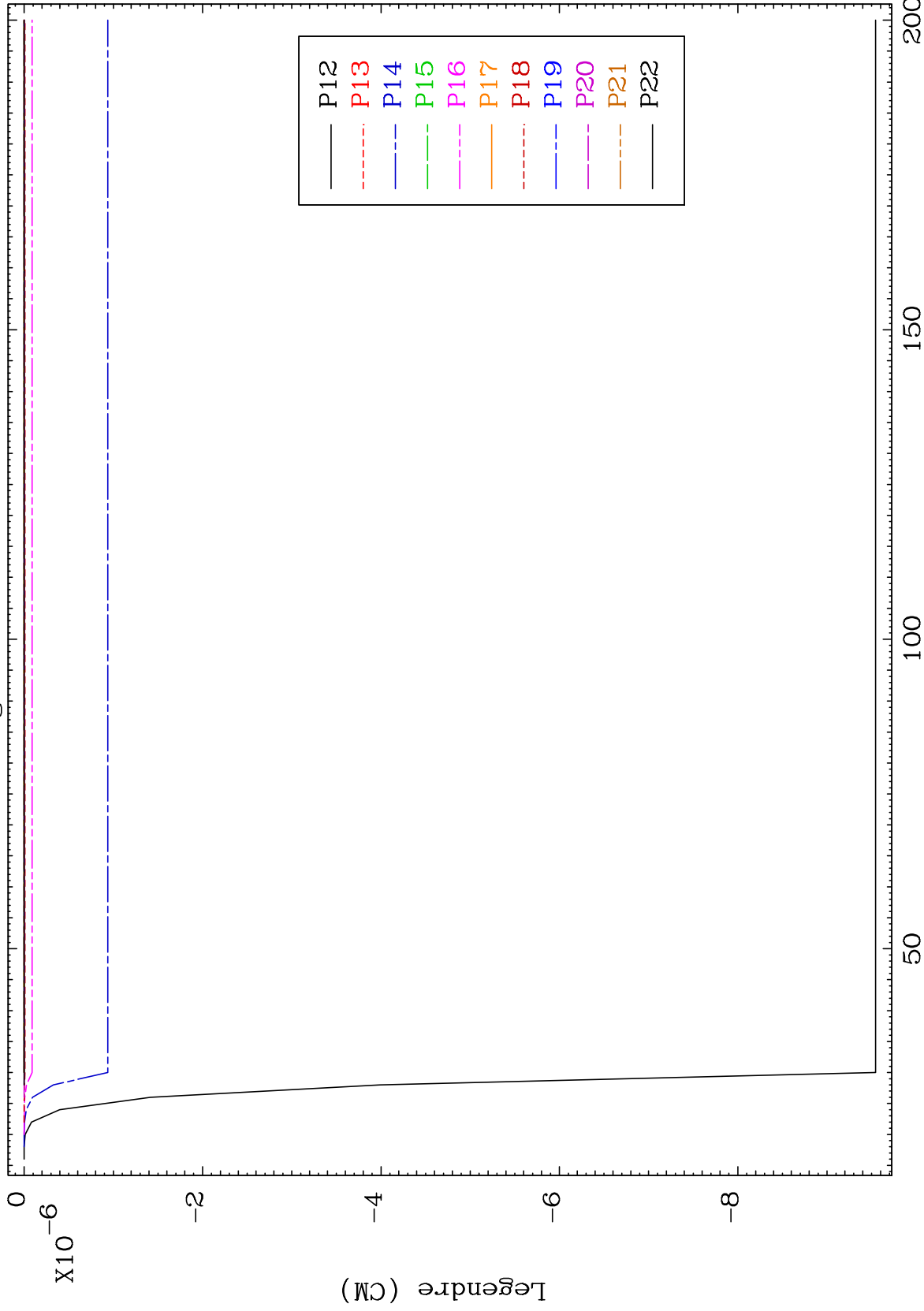
MAT 631 MT= 74 (n,n') Level Legendre Coefficients 6-C -14



74 6-C -14

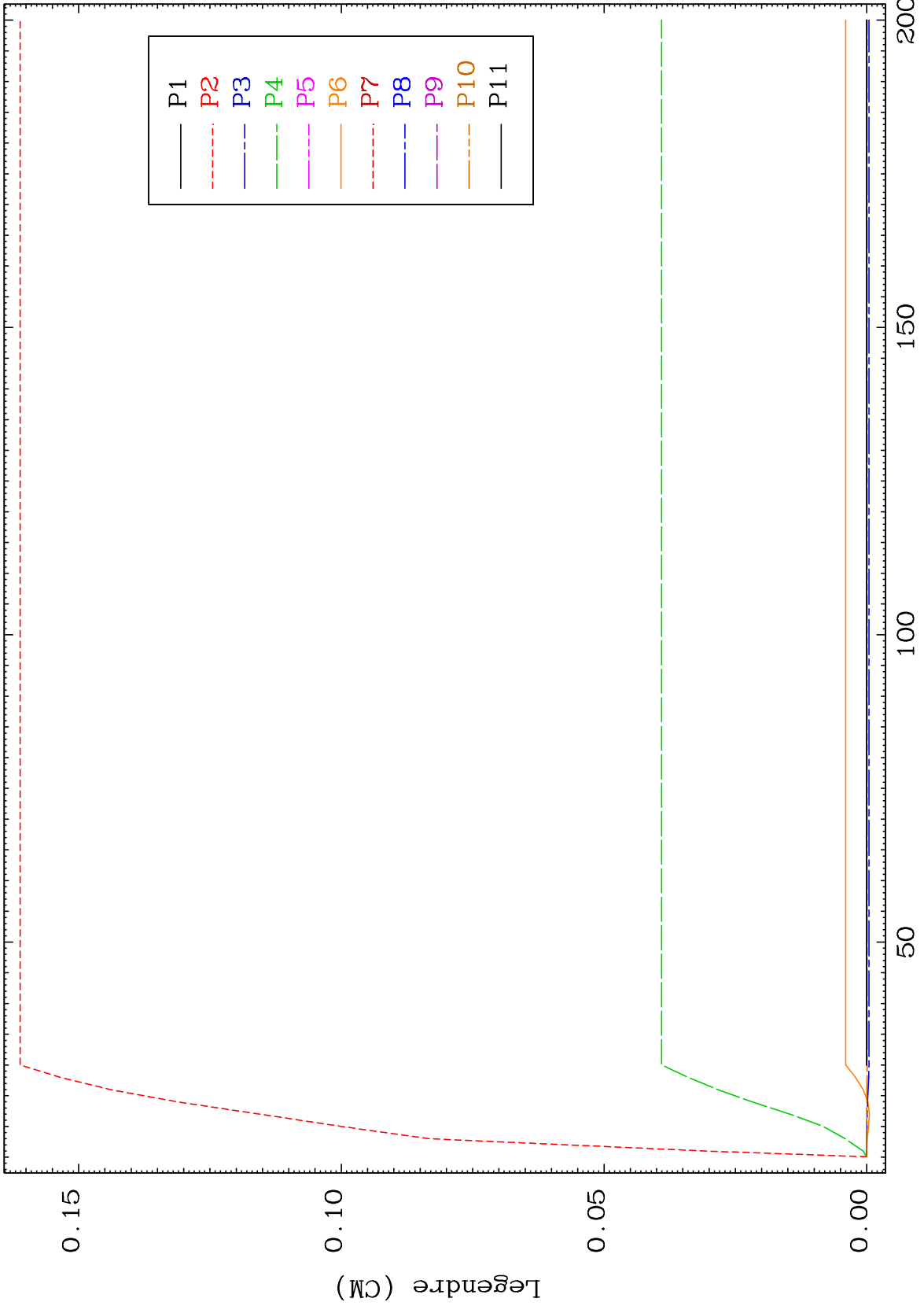
MAT 631 MT= 74 (n,n') Level 6-C -14

Legendre Coefficients



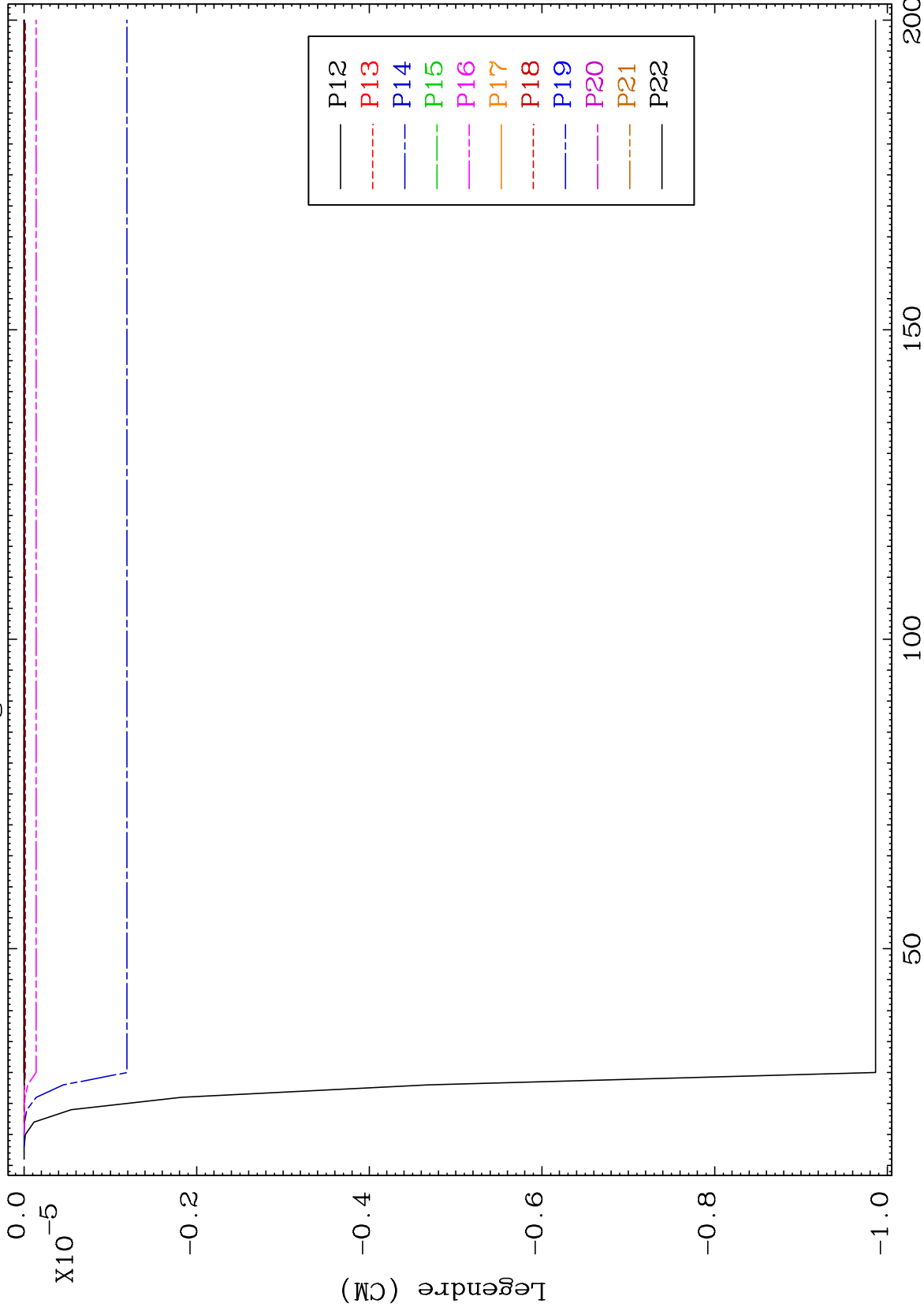
75 Incident Energy (MeV) 6-C -14

MAT 631 MT= 75 (n,n') Level Legendre Coefficients 6-C -14



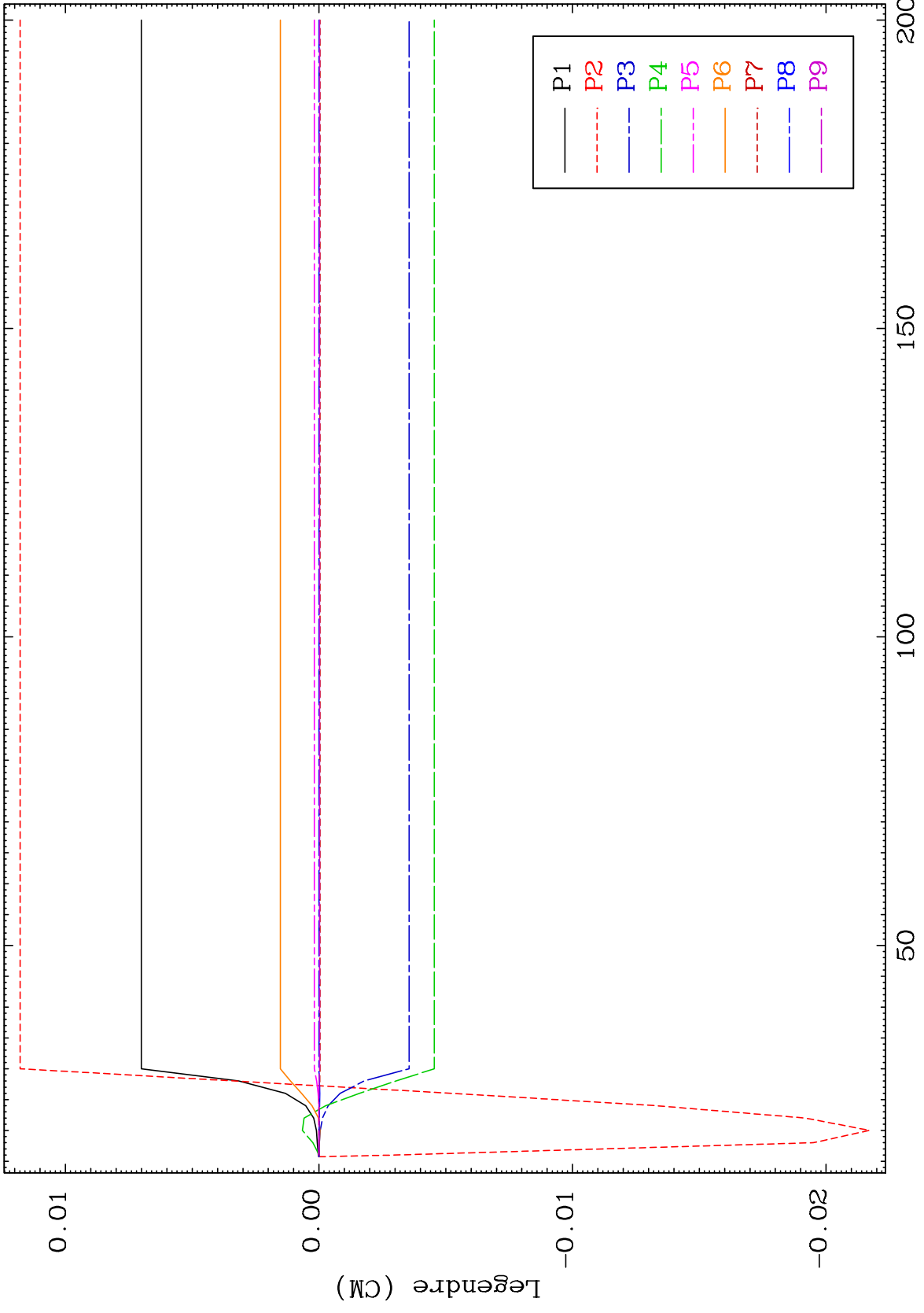
76 6-C -14

MAT 631 MT= 75 (n,n') Level Legendre Coefficients 6-C -14



77 6-C -14

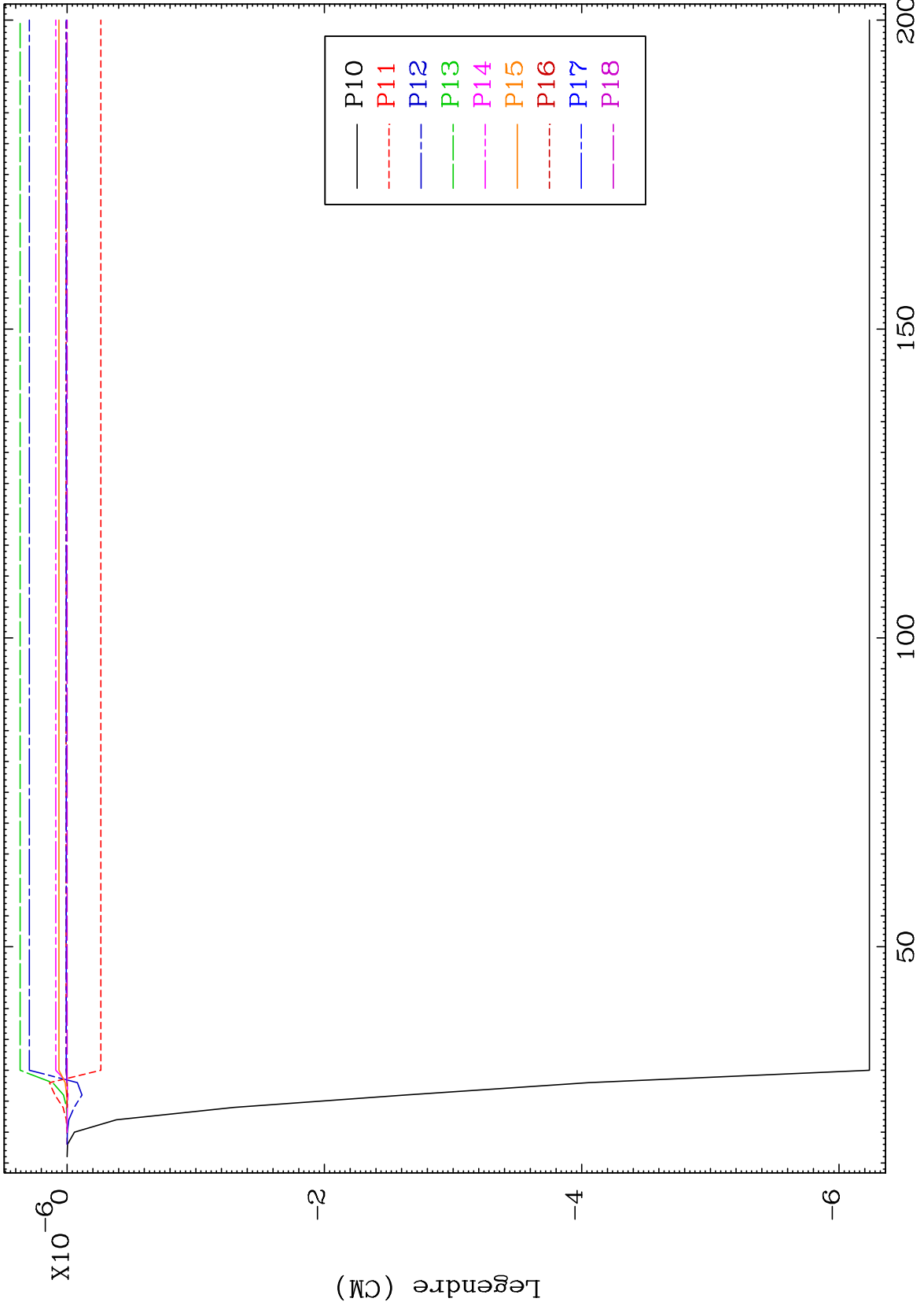
MAT 631 MT= 76 (n,n') Level Legendre Coefficients 6-C -14



78 Incident Energy (MeV) 6-C -14

MAT 631 MT= 76 (n,n') Level 6-C -14

Legendre Coefficients



79 6-C -14