

Program EVALPLOT  
(Version 2018-1)

by

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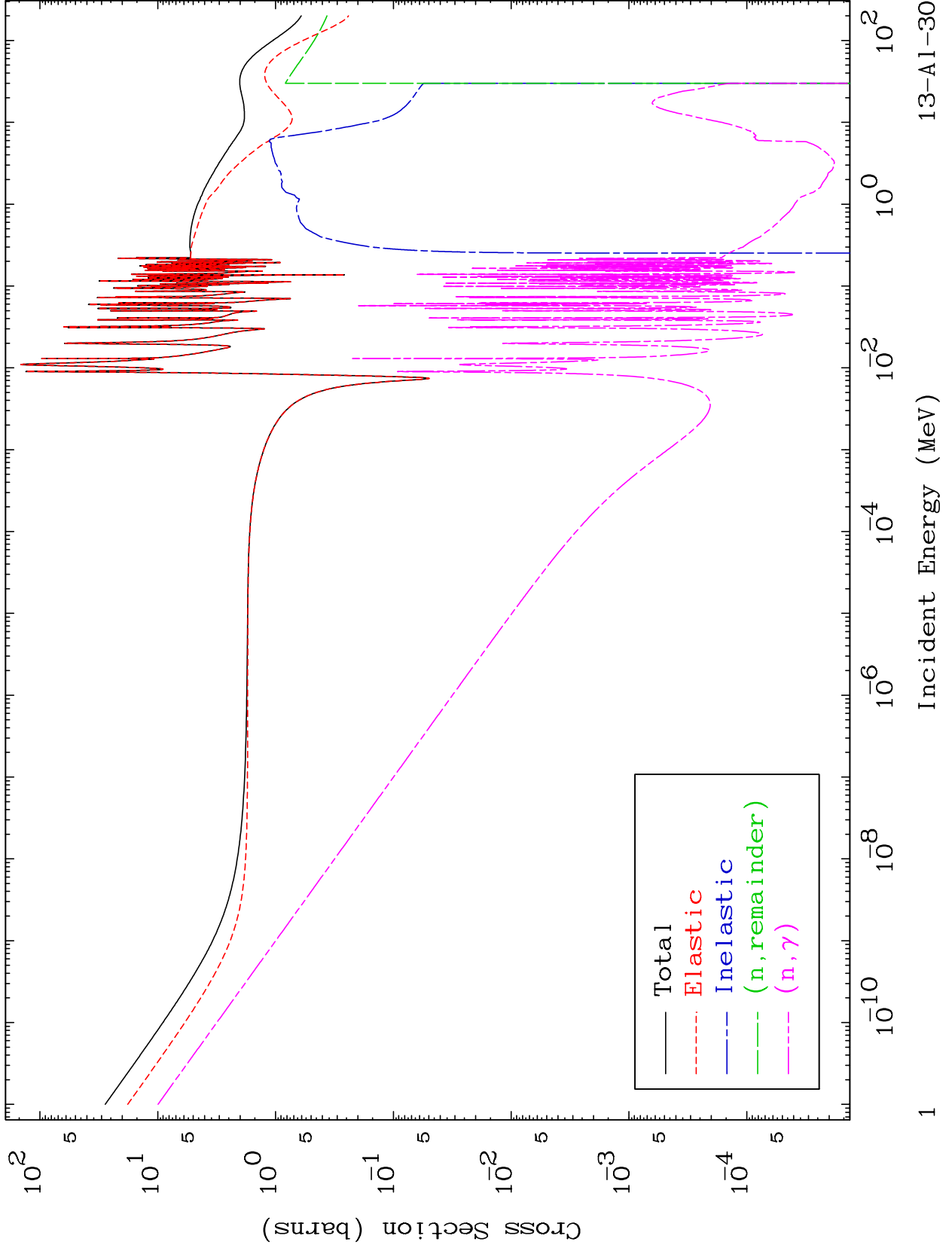
Press Mouse Button to Start

MAT 1334

Major

293 Kelvin Cross Sections

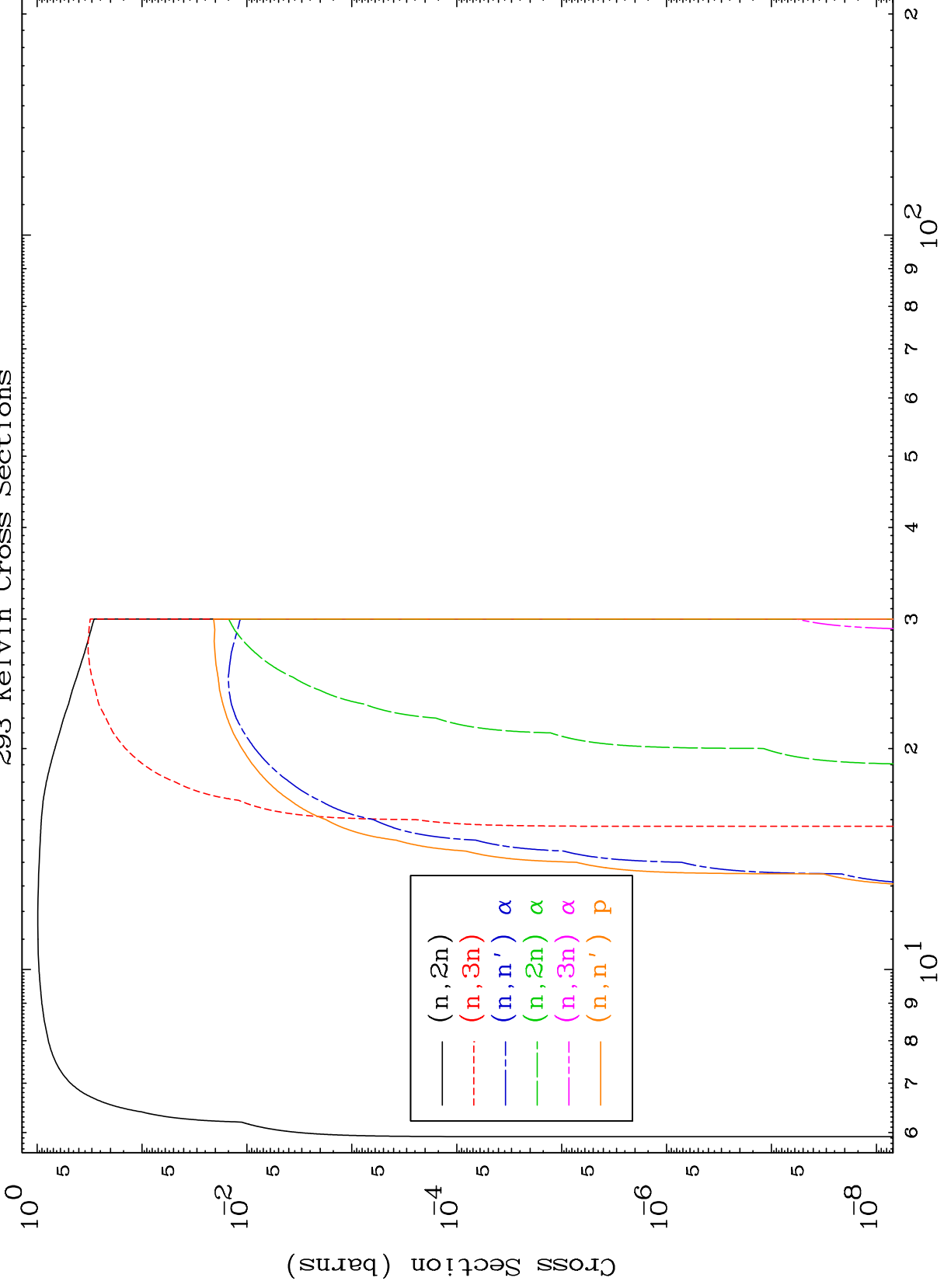
13-Al-30



MAT 1334

Neutron Production  
293 Kelvin Cross Sections

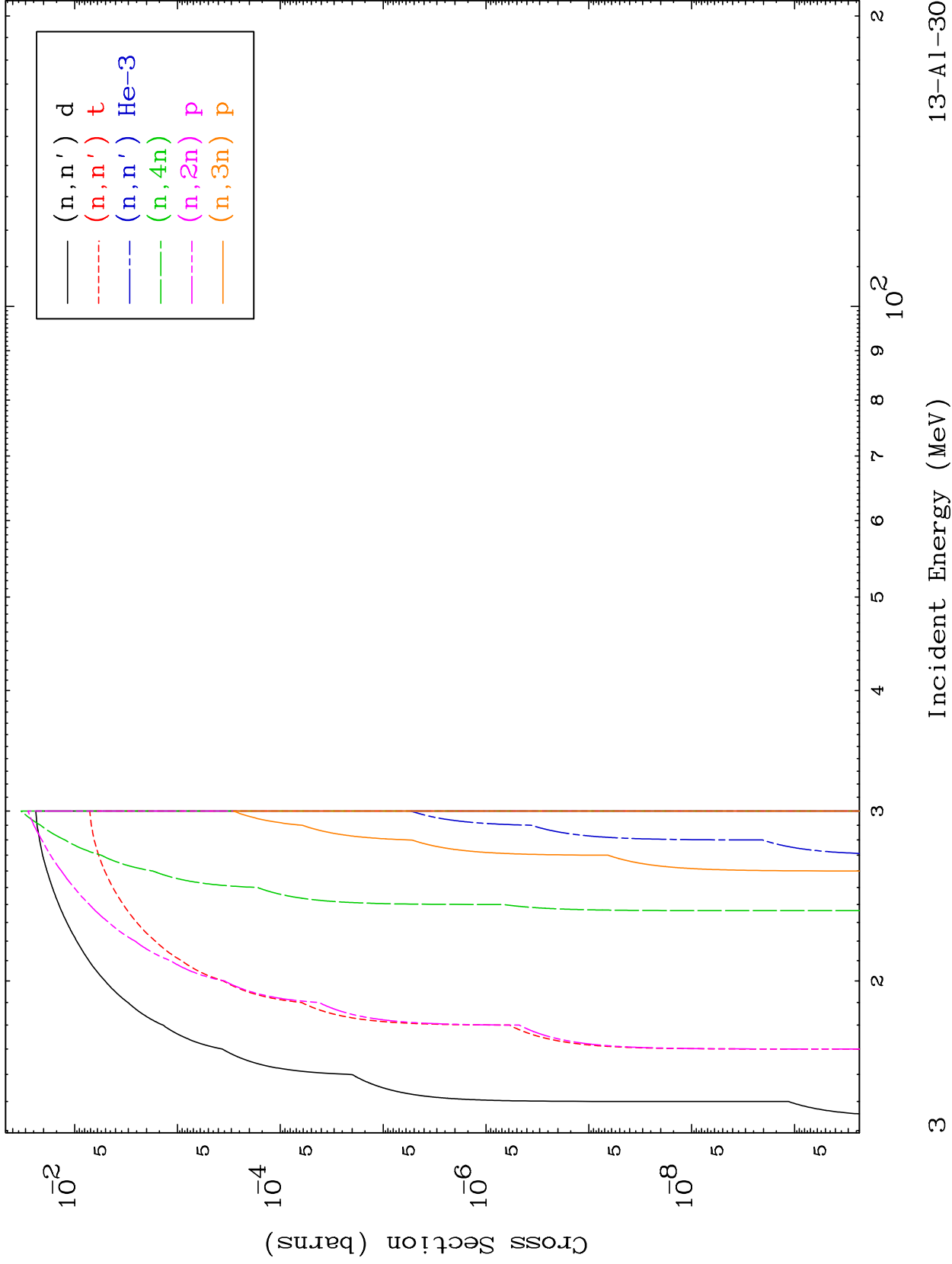
13-Al-30

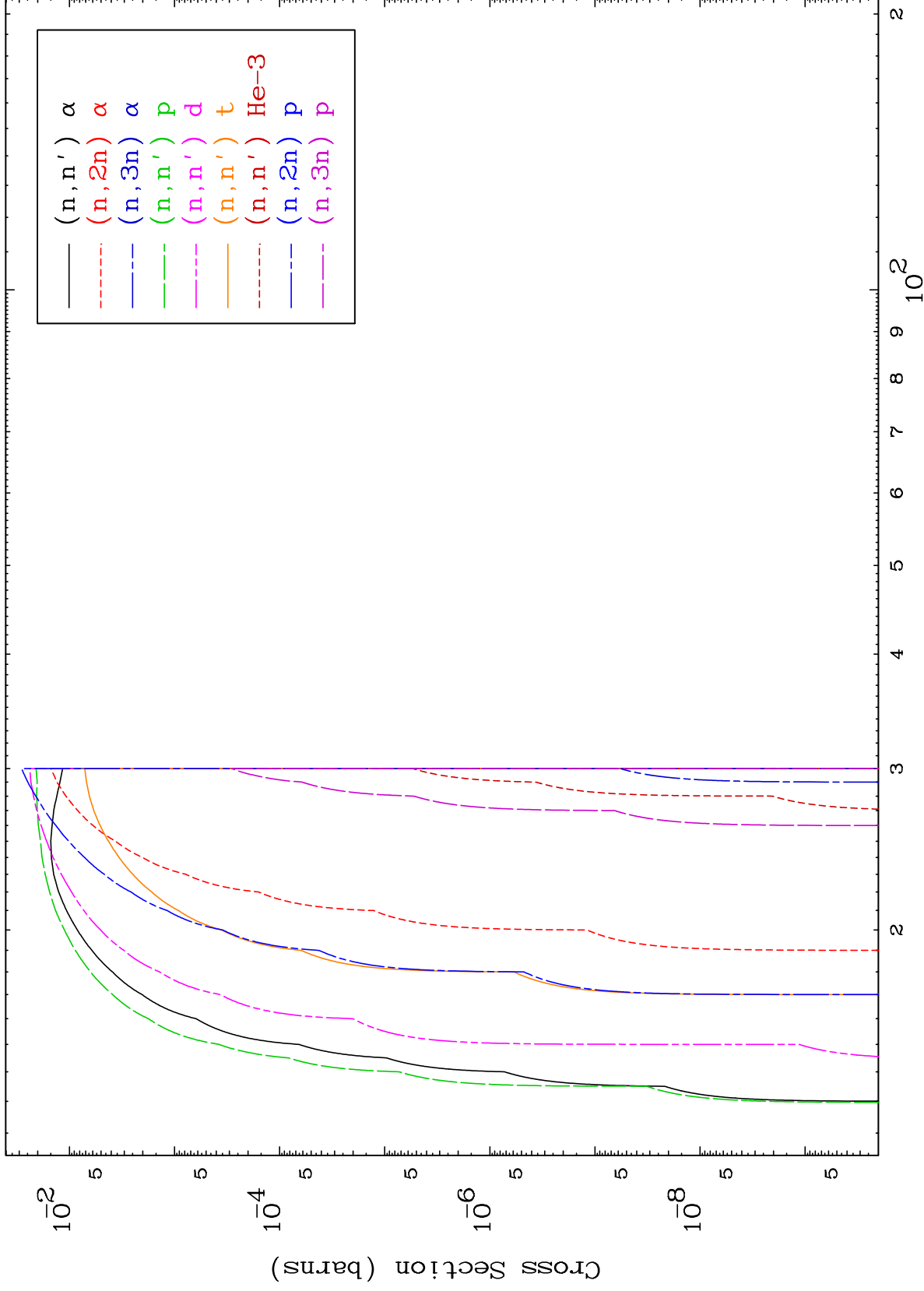


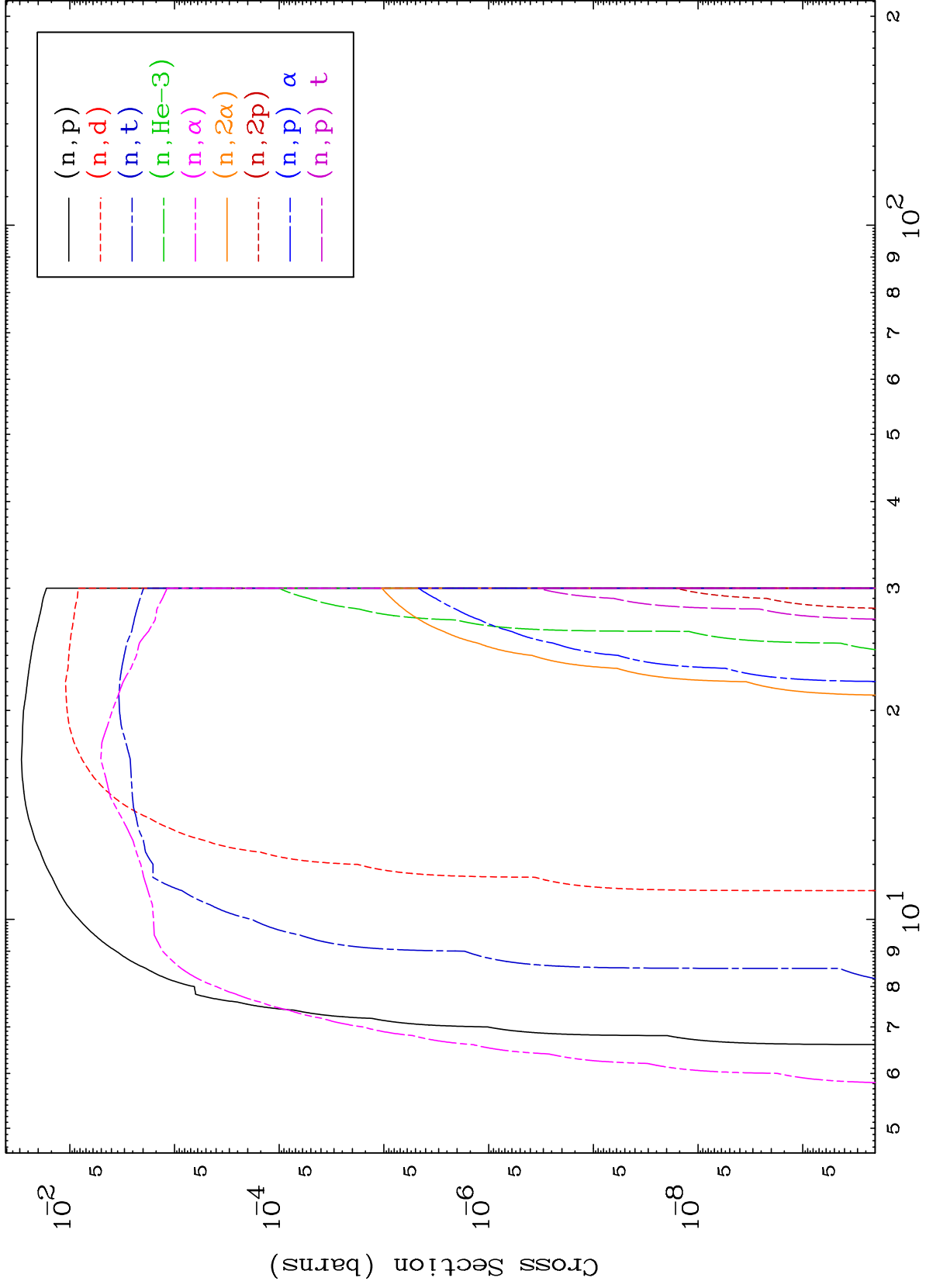
2

Incident Energy (MeV)

13-Al-30



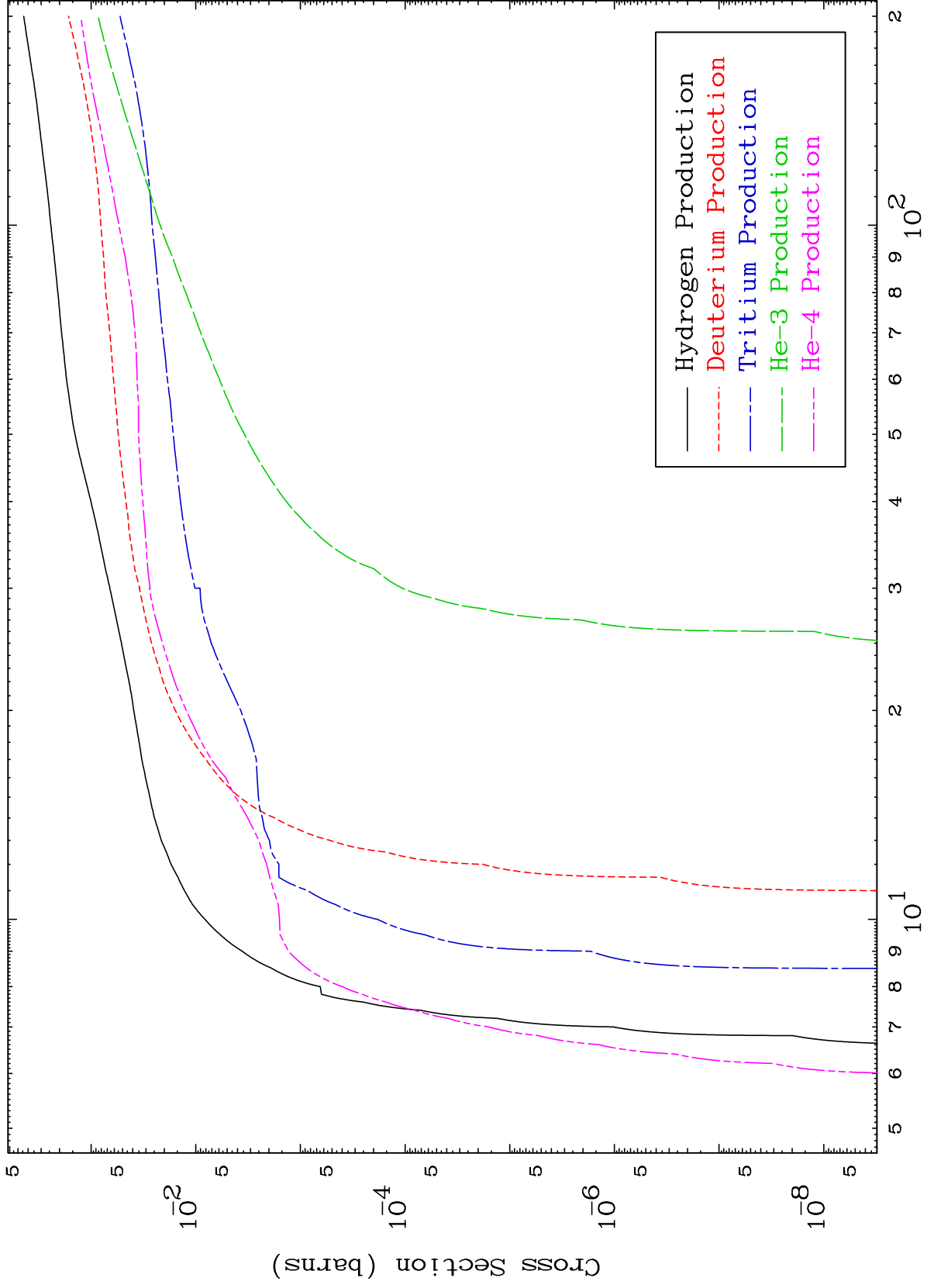




MAT 1334

Particle Production  
293 Kelvin Cross Sections

13-A1-30



6

Incident Energy (MeV)

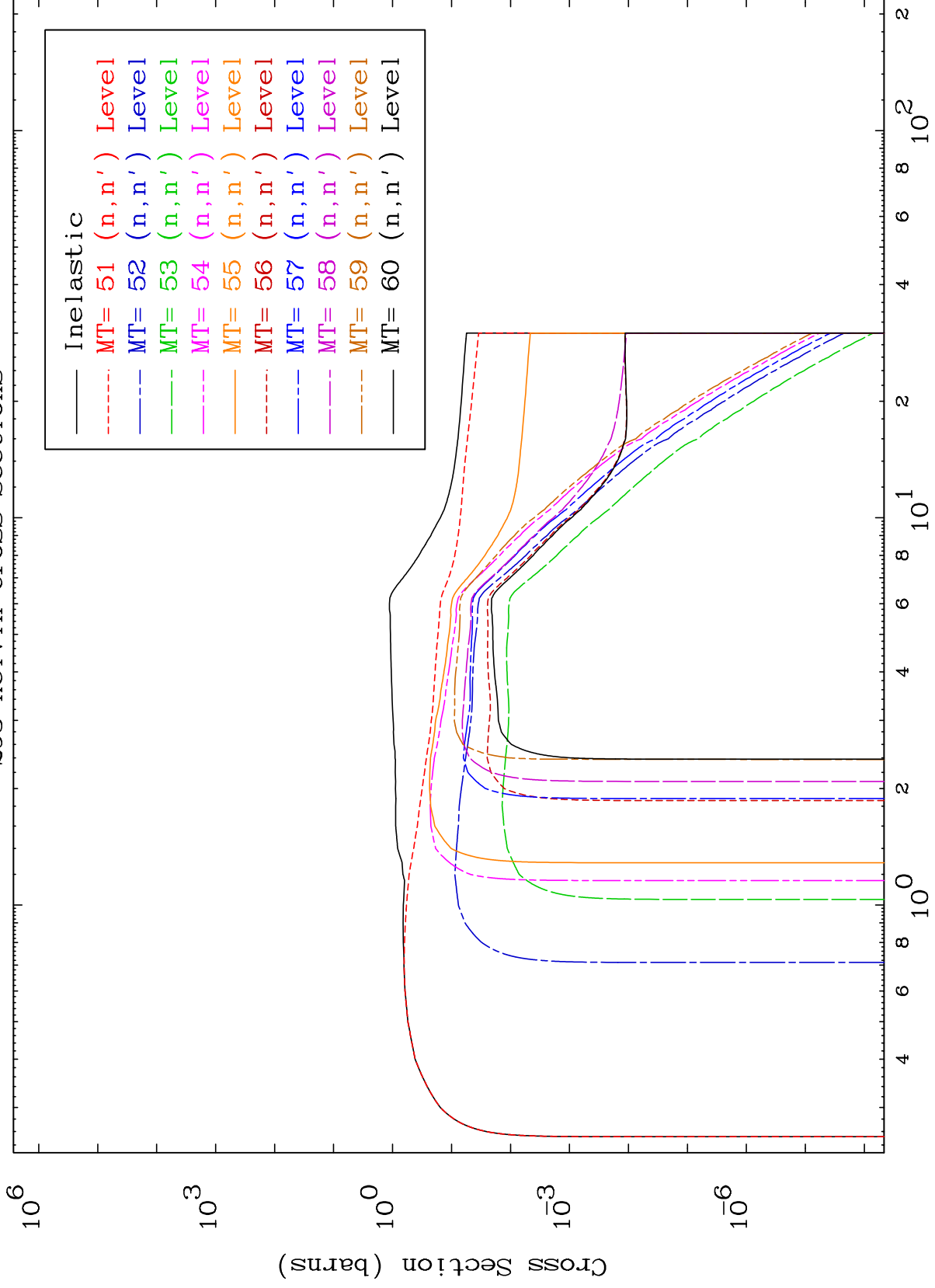
13-A1-30

MAT 1334

(n,n') Level

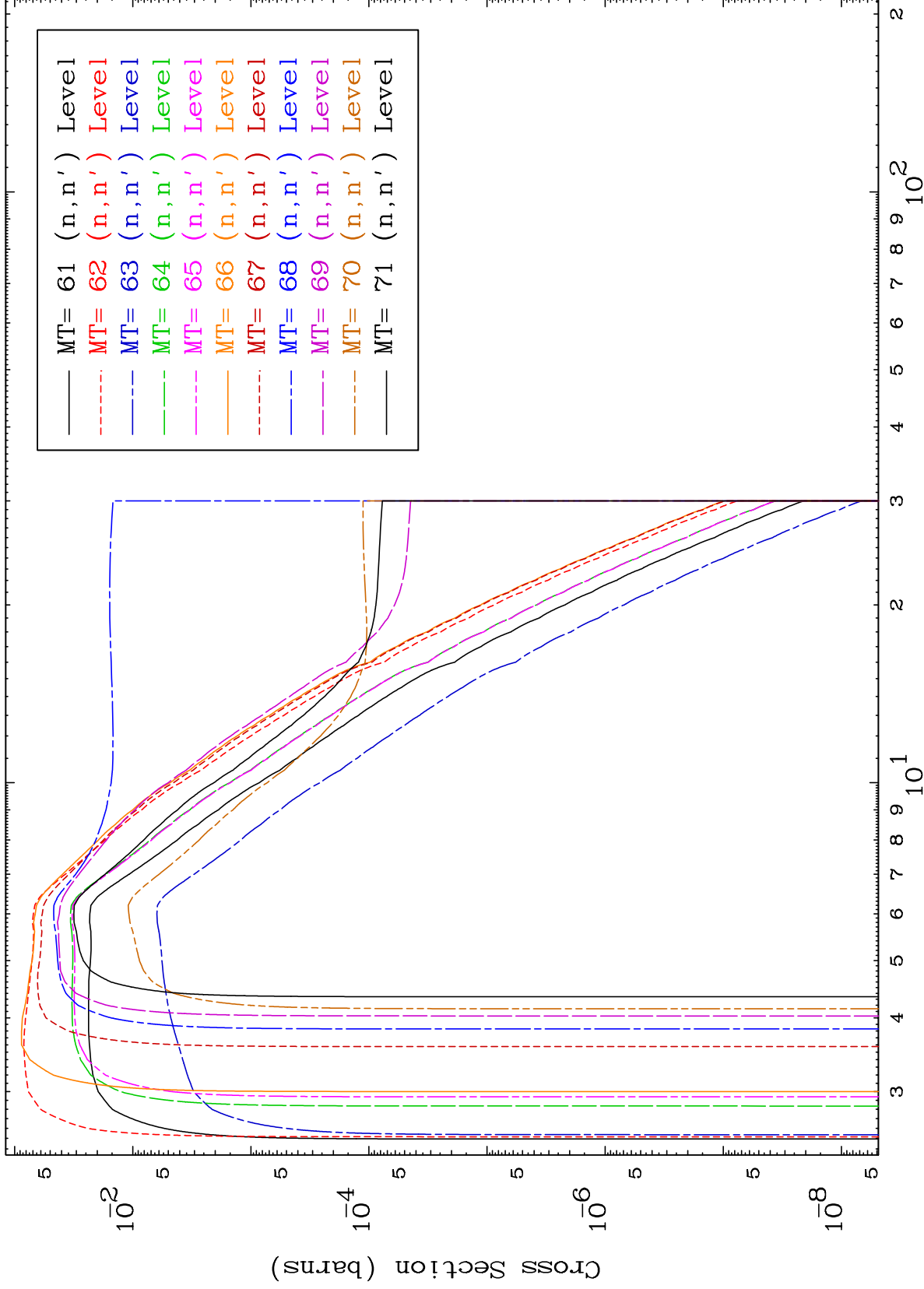
13-Al-30

293 Kelvin Cross Sections

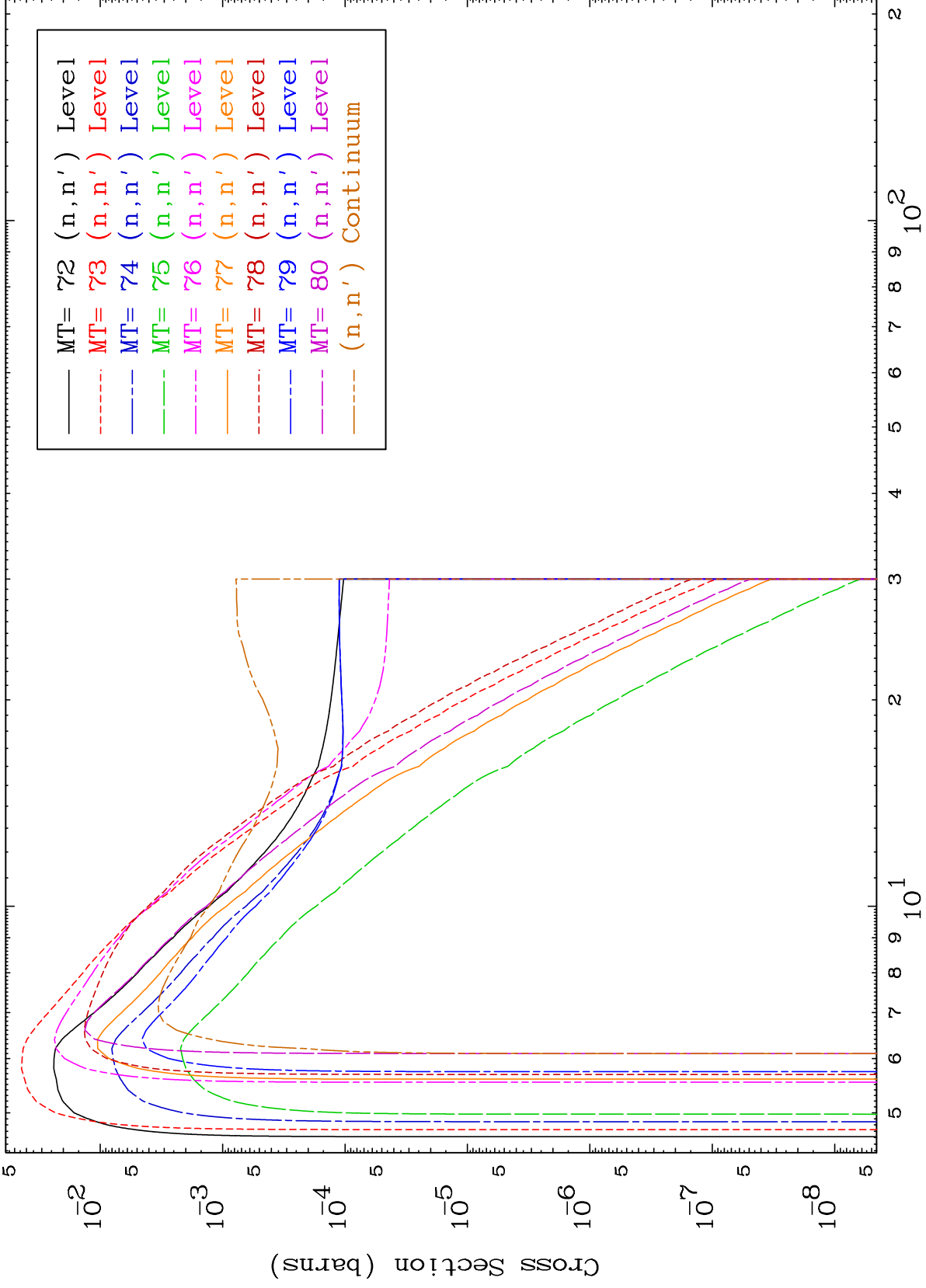




293 Kelvin Cross Sections



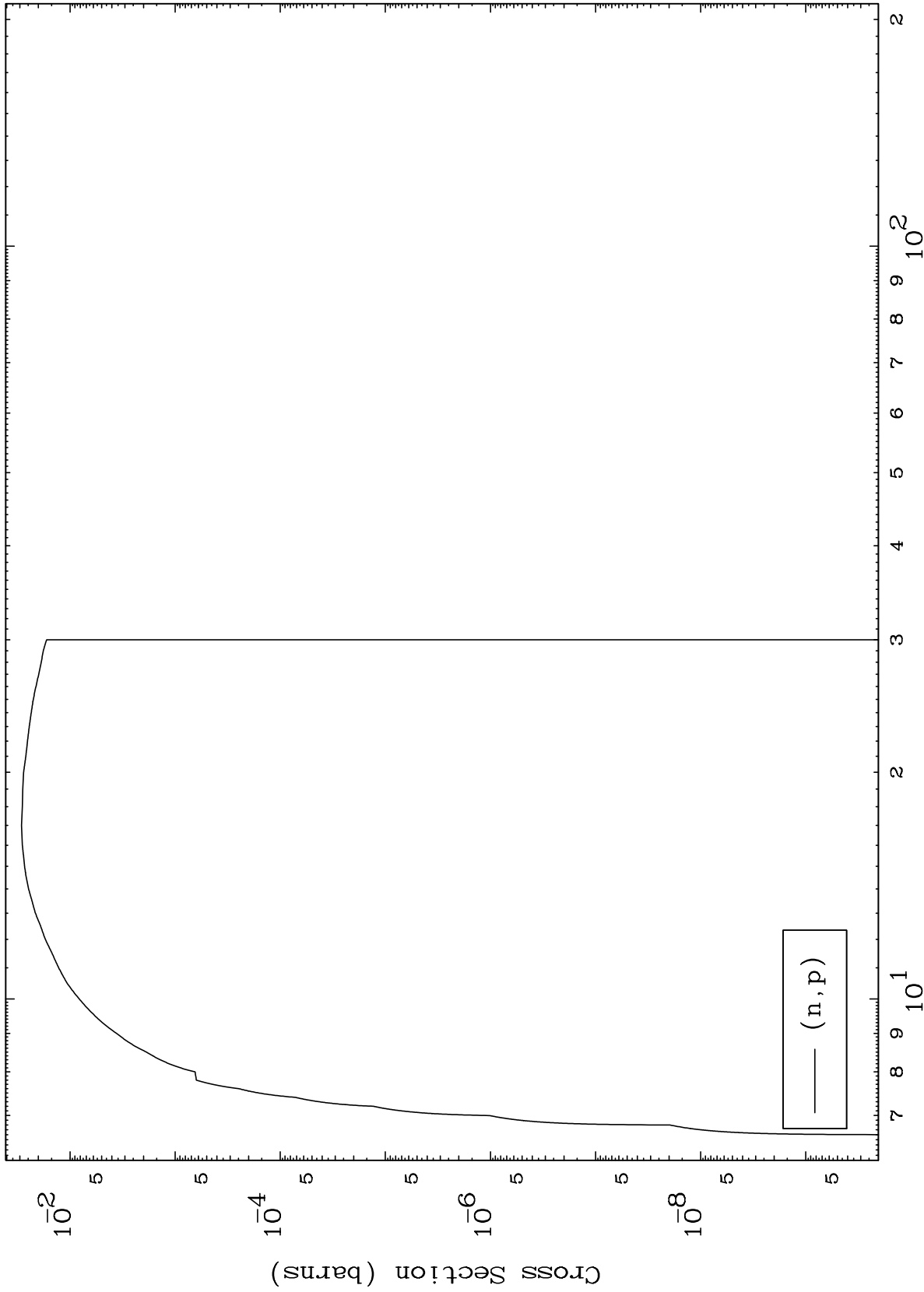
293 Kelvin Cross Sections



MAT 1334

(n,p) Levels  
293 Kelvin Cross Sections

13-Al-30



10

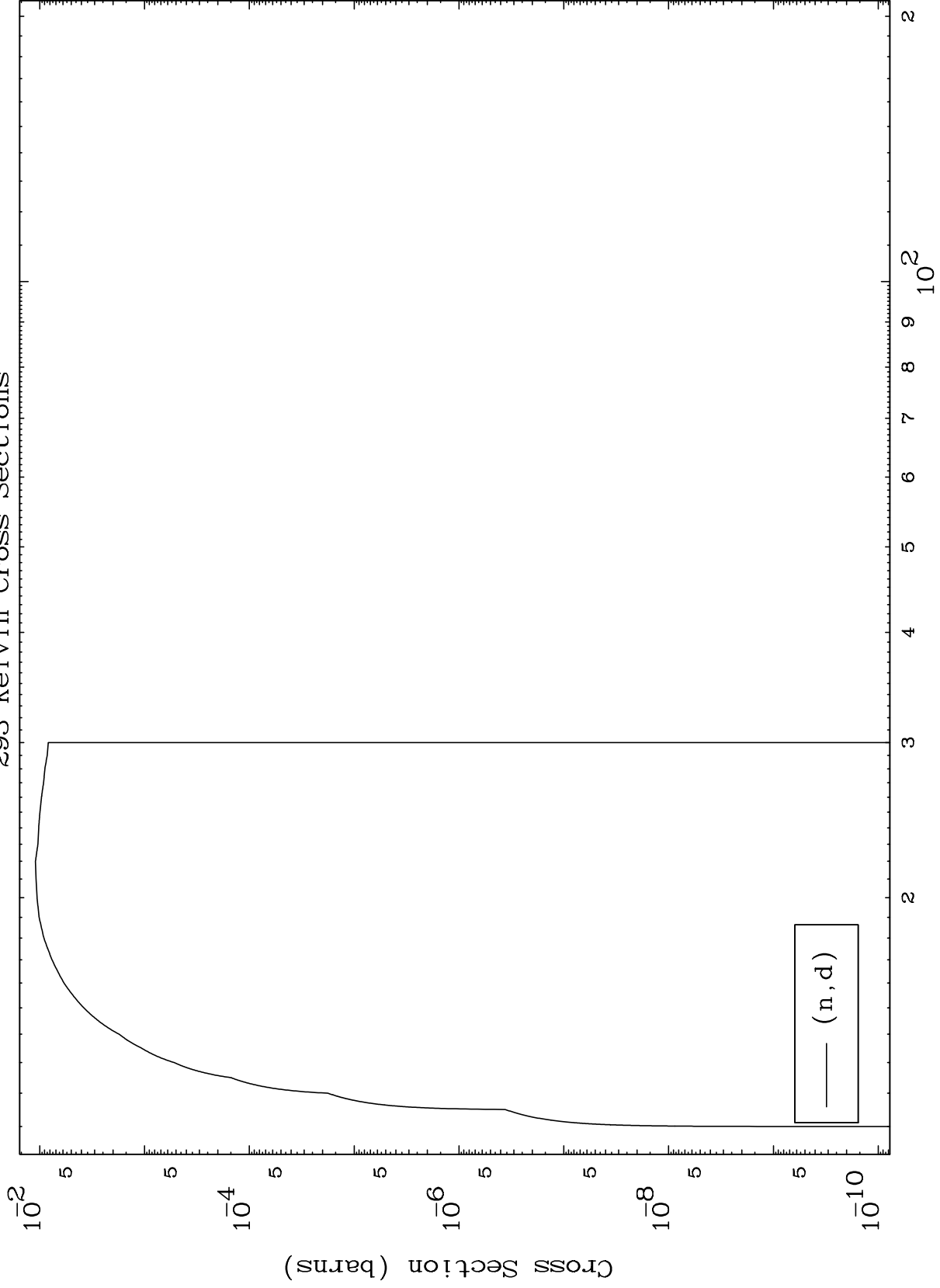
Incident Energy (MeV)

13-Al-30

MAT 1334

(n,d) Levels  
293 Kelvin Cross Sections

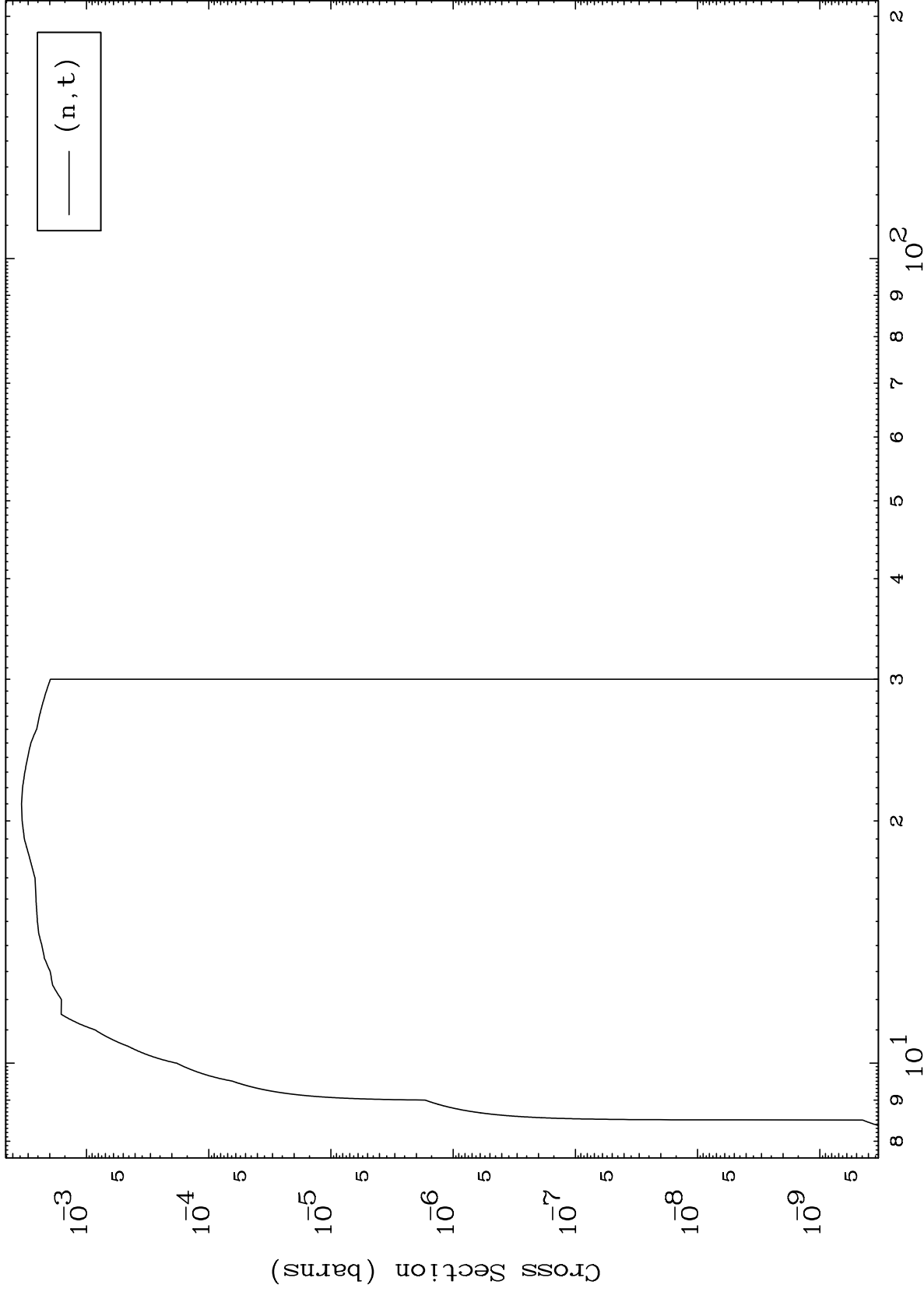
13-Al-30



MAT 1334

(n,t) Levels  
293 Kelvin Cross Sections

13-Al-30



12

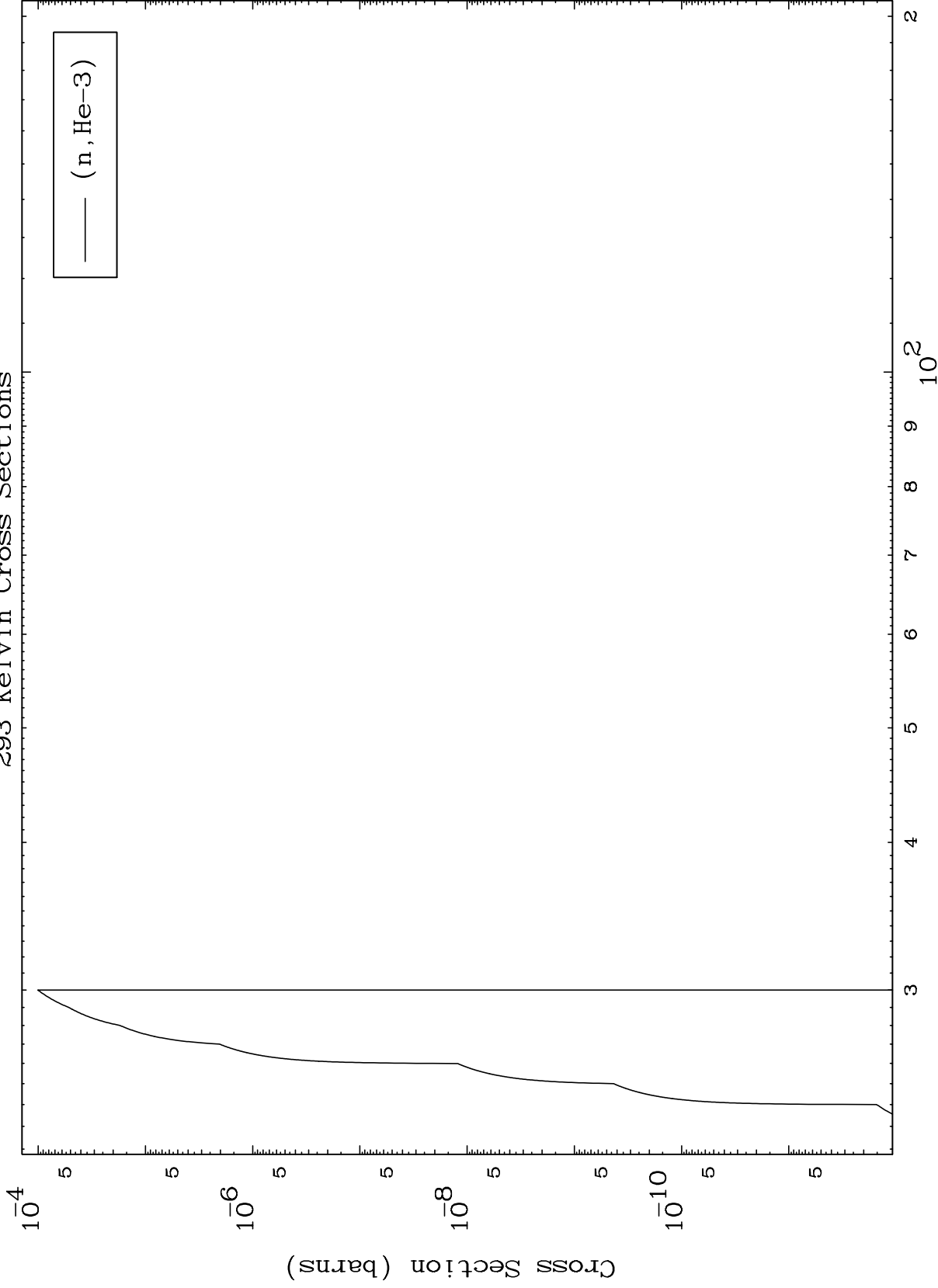
Incident Energy (MeV)

13-Al-30

MAT 1334

(n,He3) Levels  
293 Kelvin Cross Sections

13-A1-30



13

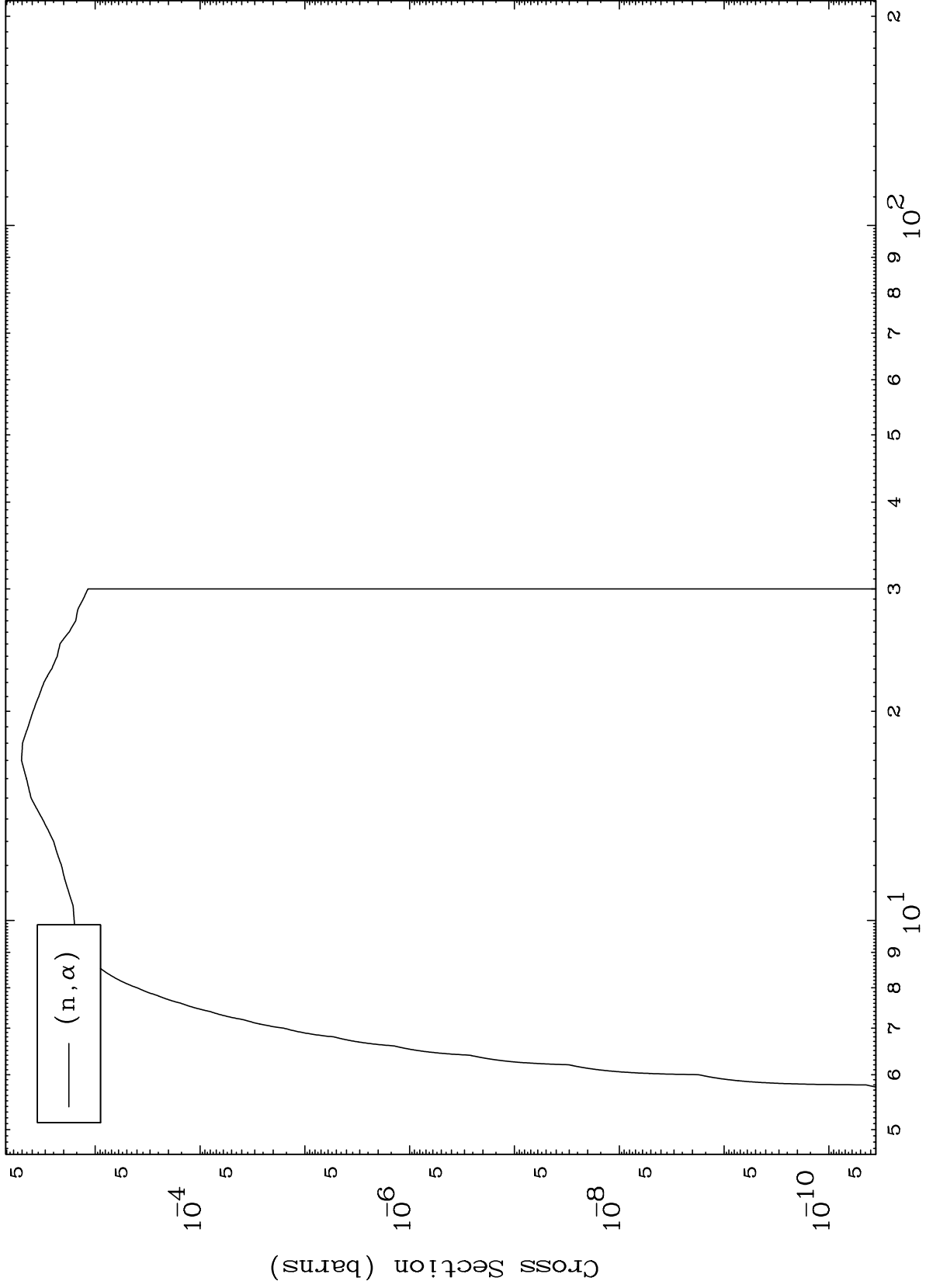
Incident Energy (MeV)

13-A1-30

MAT 1334

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

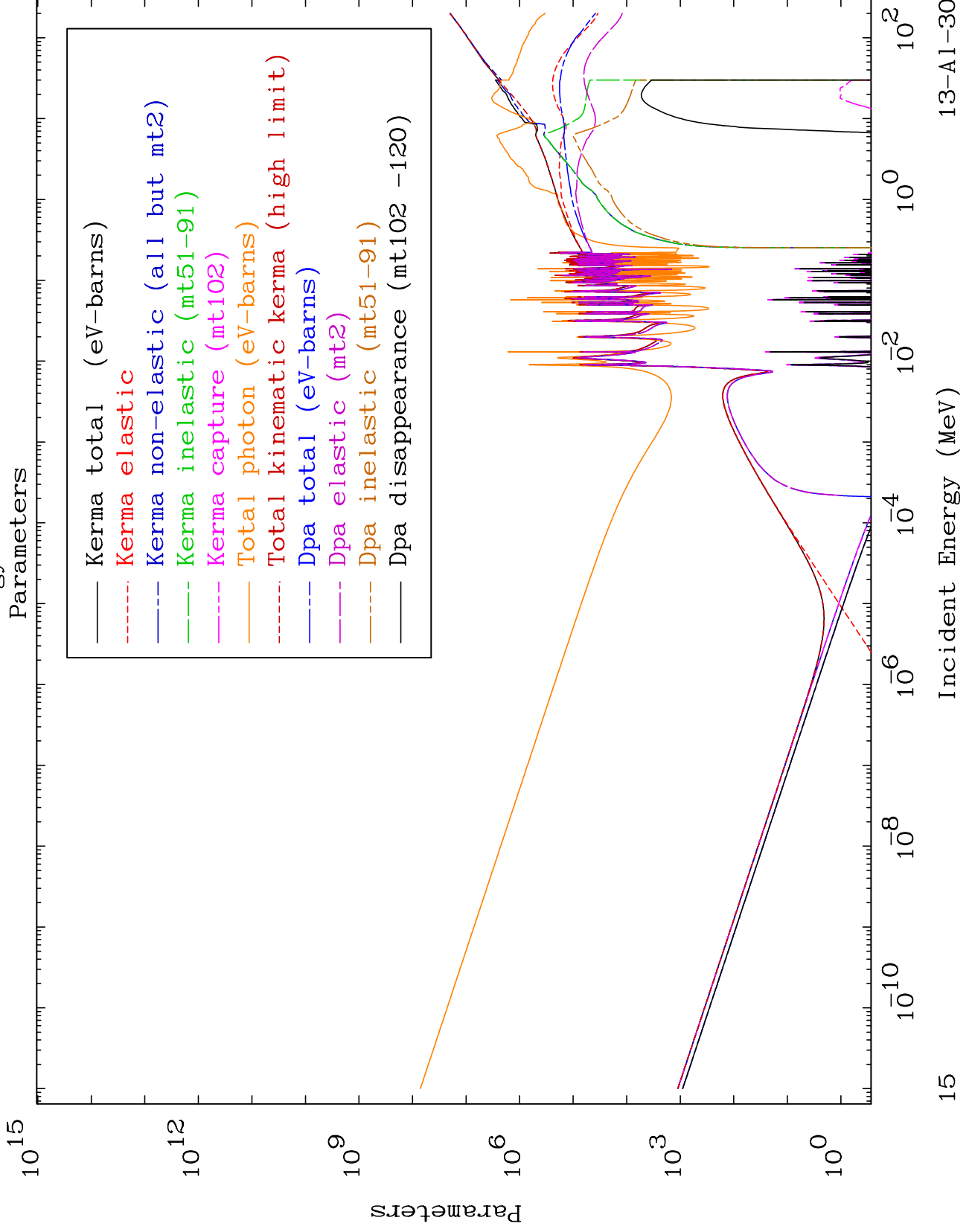
13-Al-30



14

Incident Energy (MeV)

13-Al-30

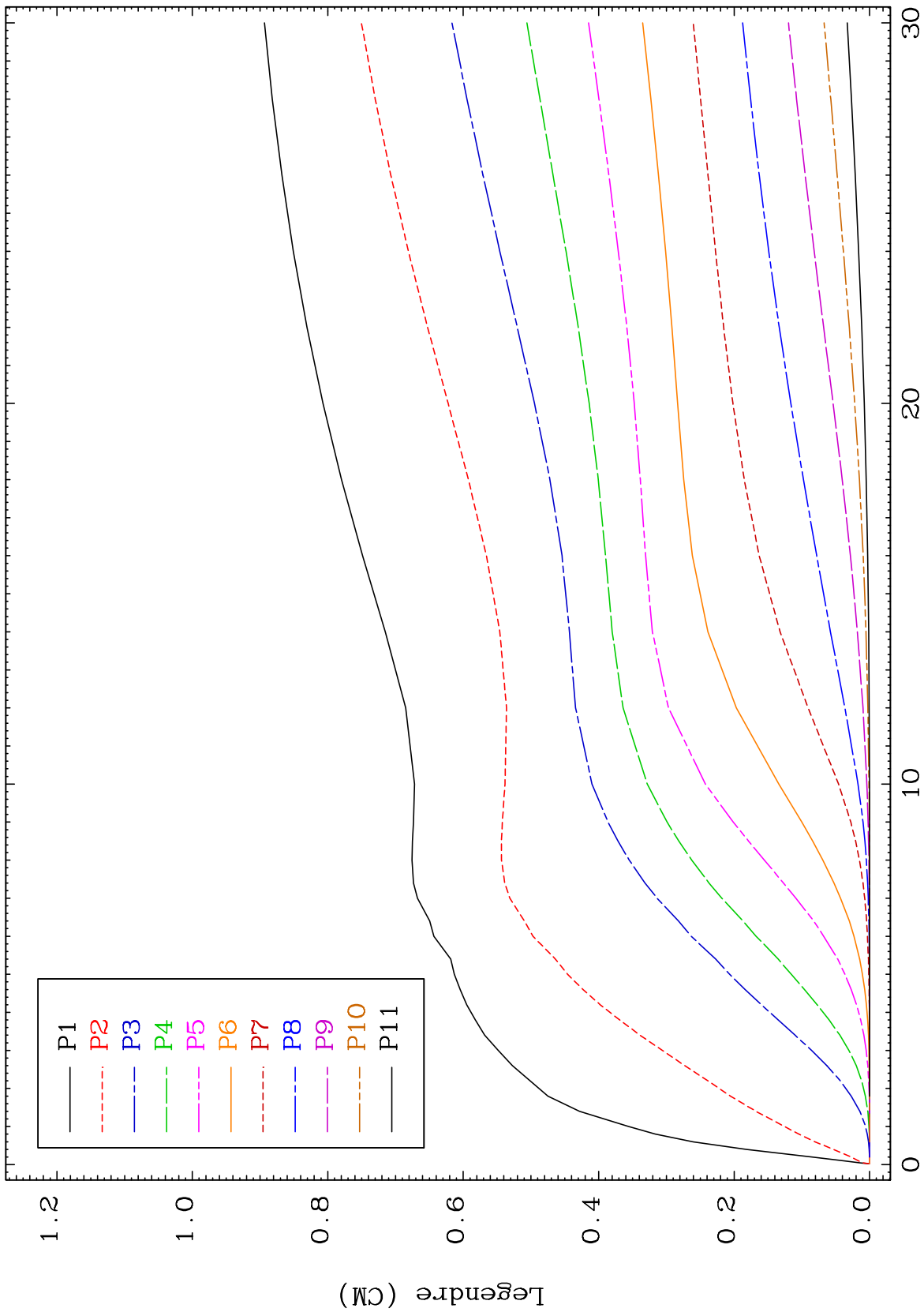




MAT 1334

Elastic Legendre Coefficients

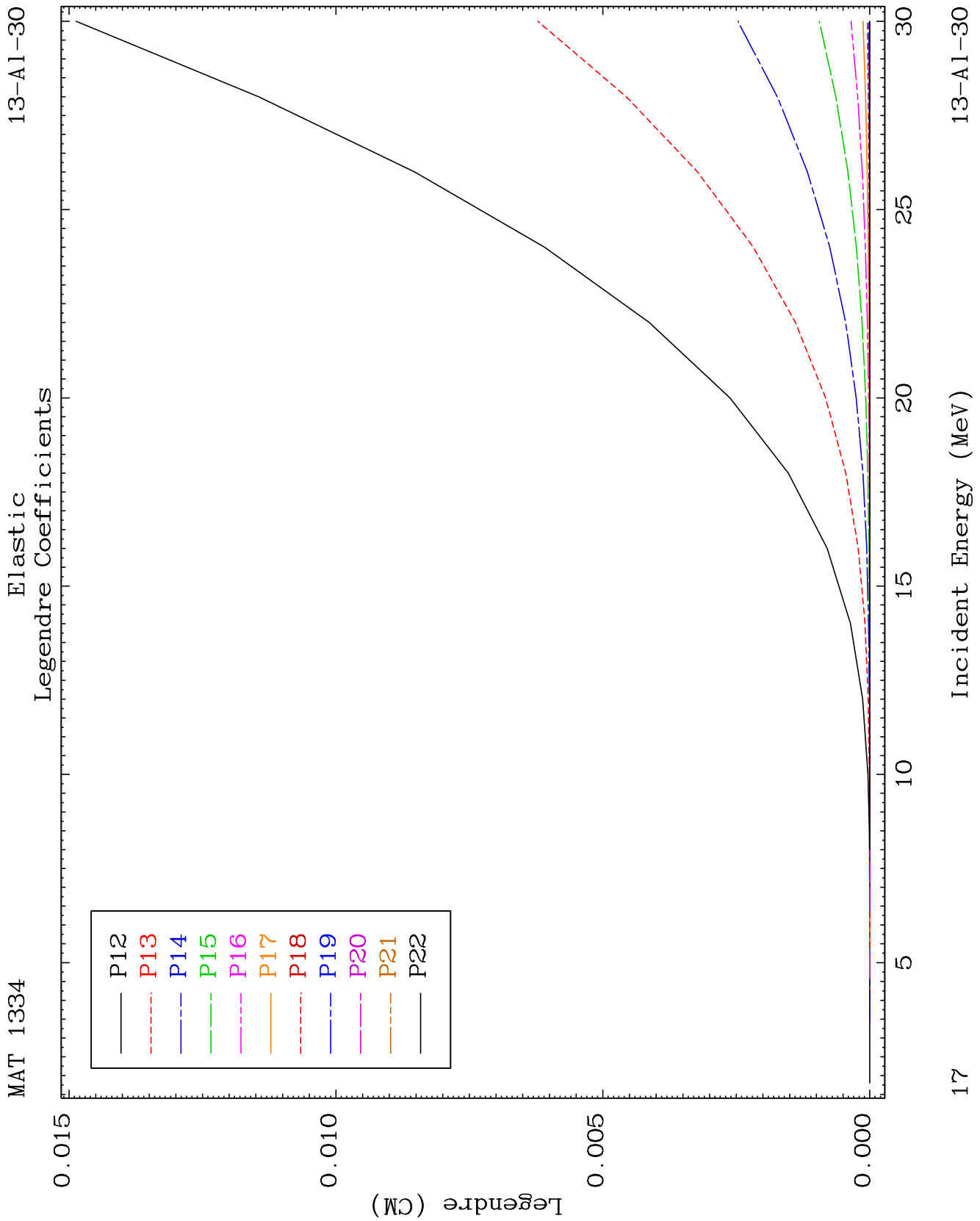
13-Al-30



16

Incident Energy (MeV)

13-Al-30

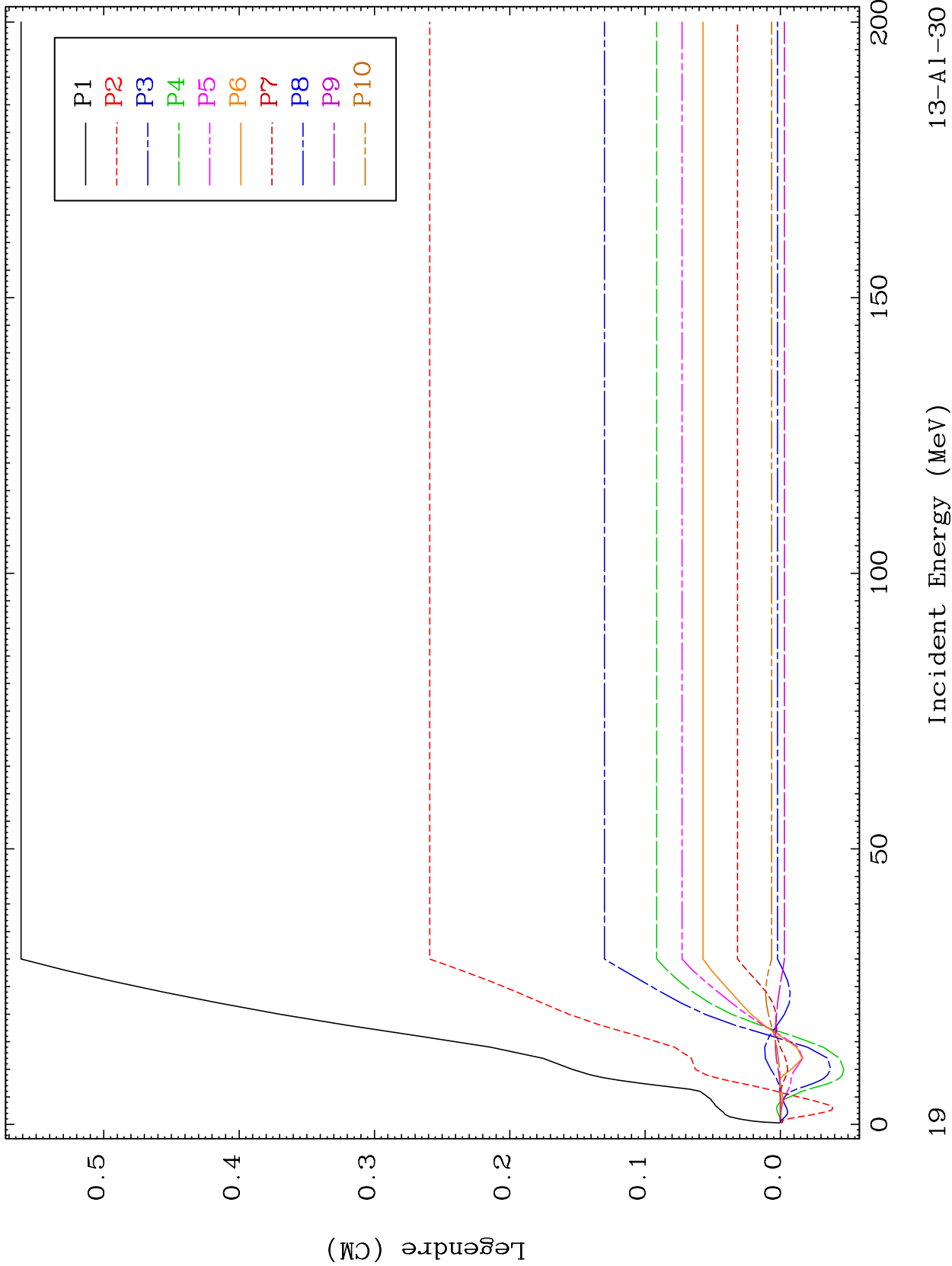




MAT 1334

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

13-Al-30



19

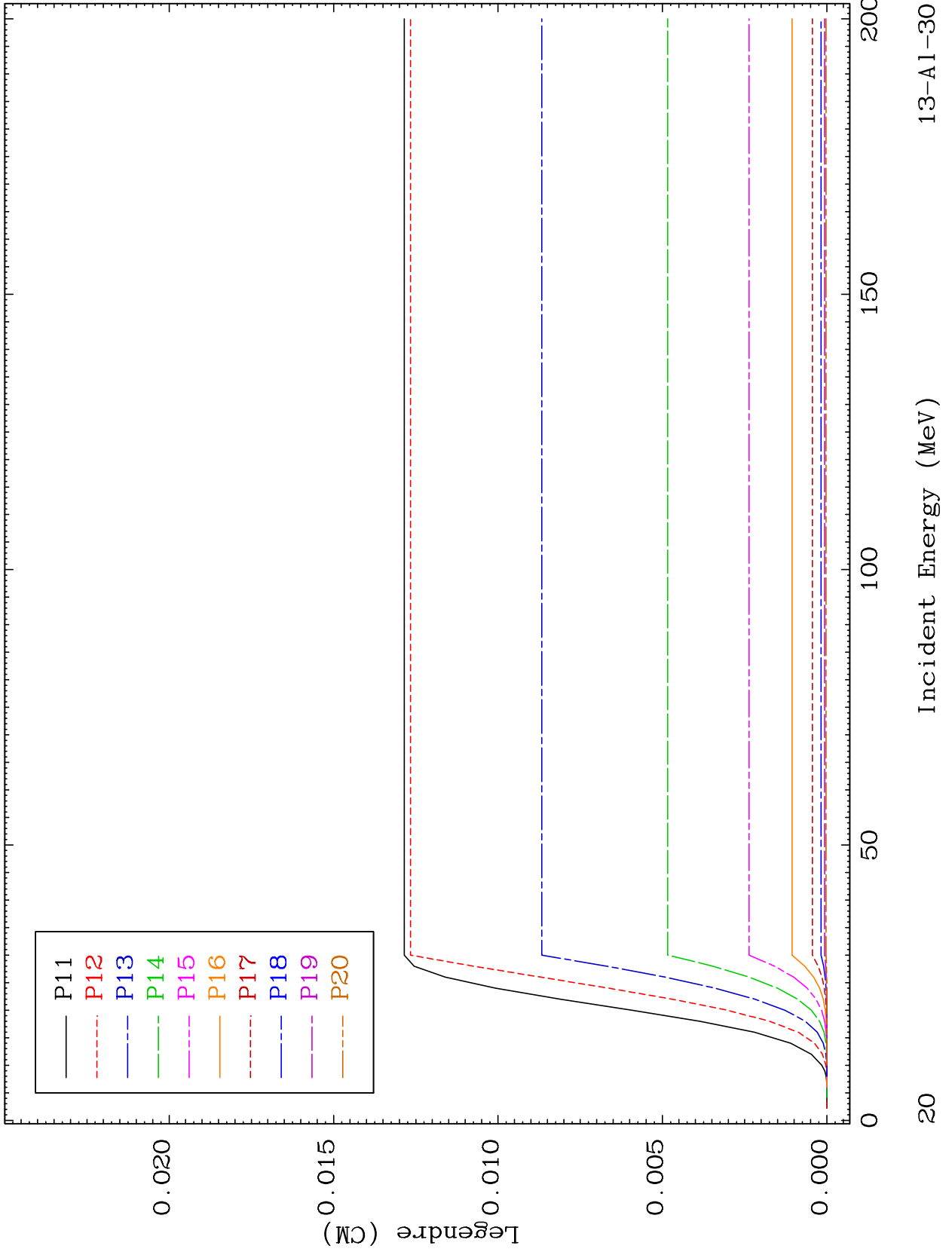
Incident Energy (MeV)

13-Al-30

MAT 1334

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

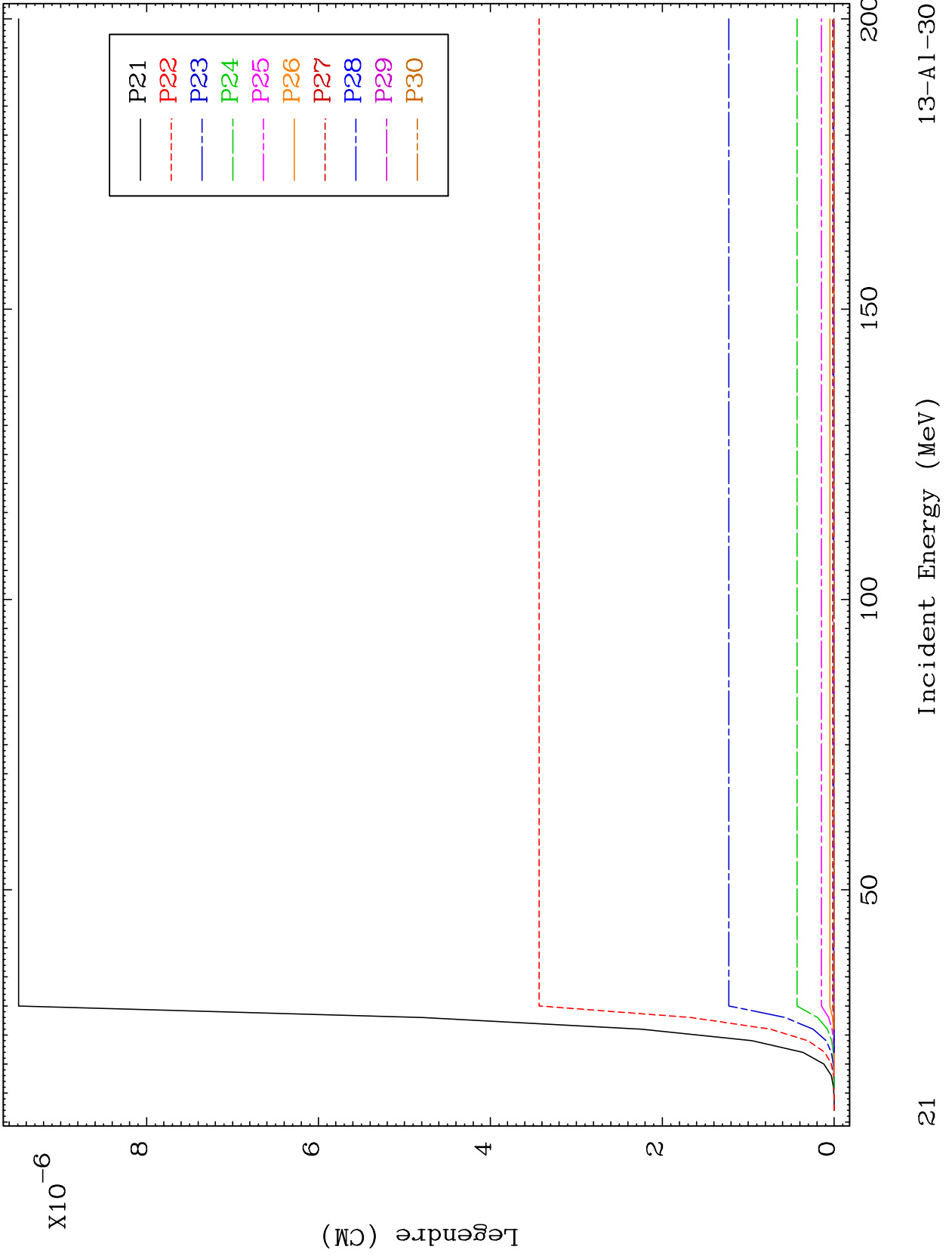
13-A1-30



MAT 1334

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

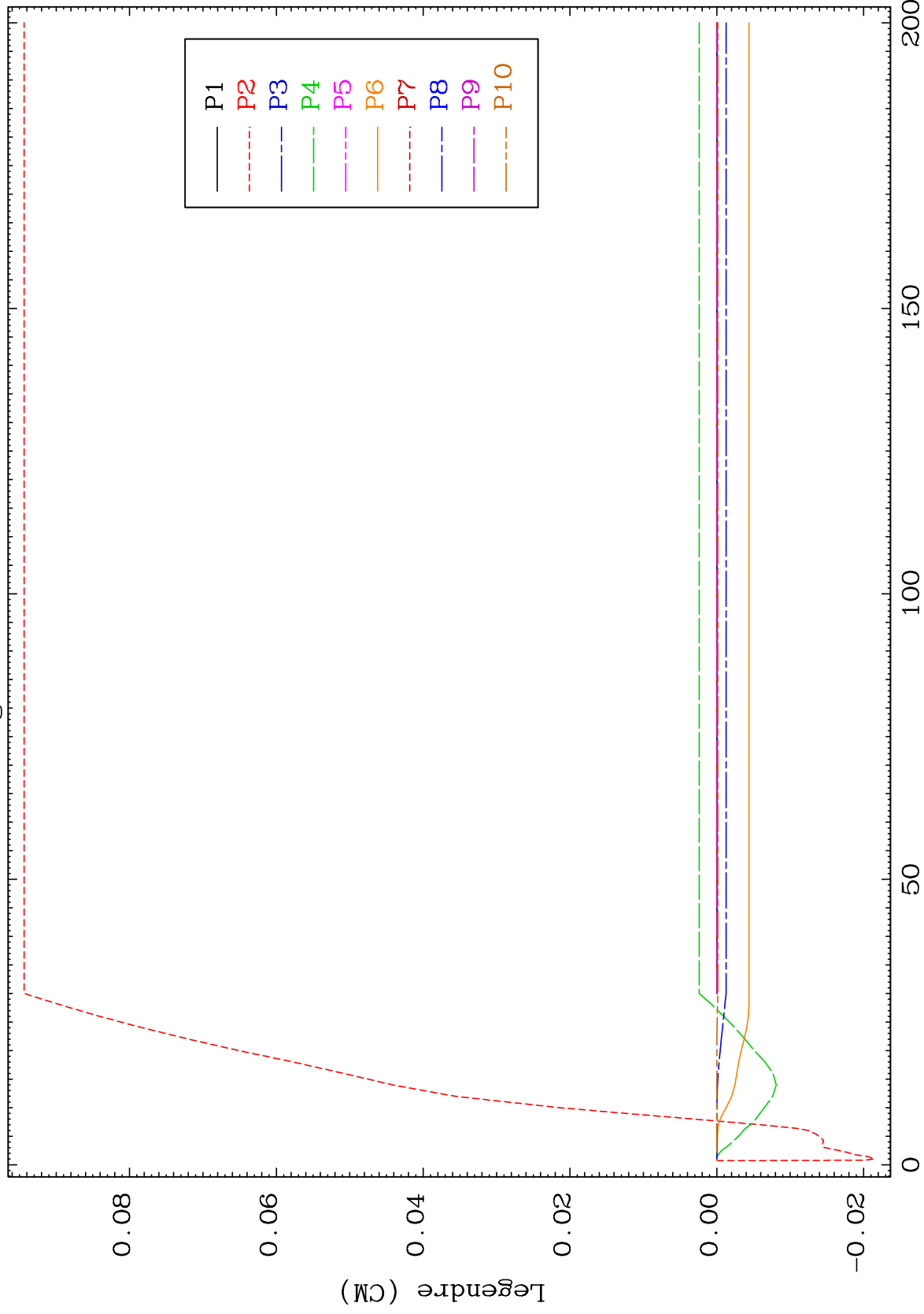
13-Al-30



MAT 1334

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

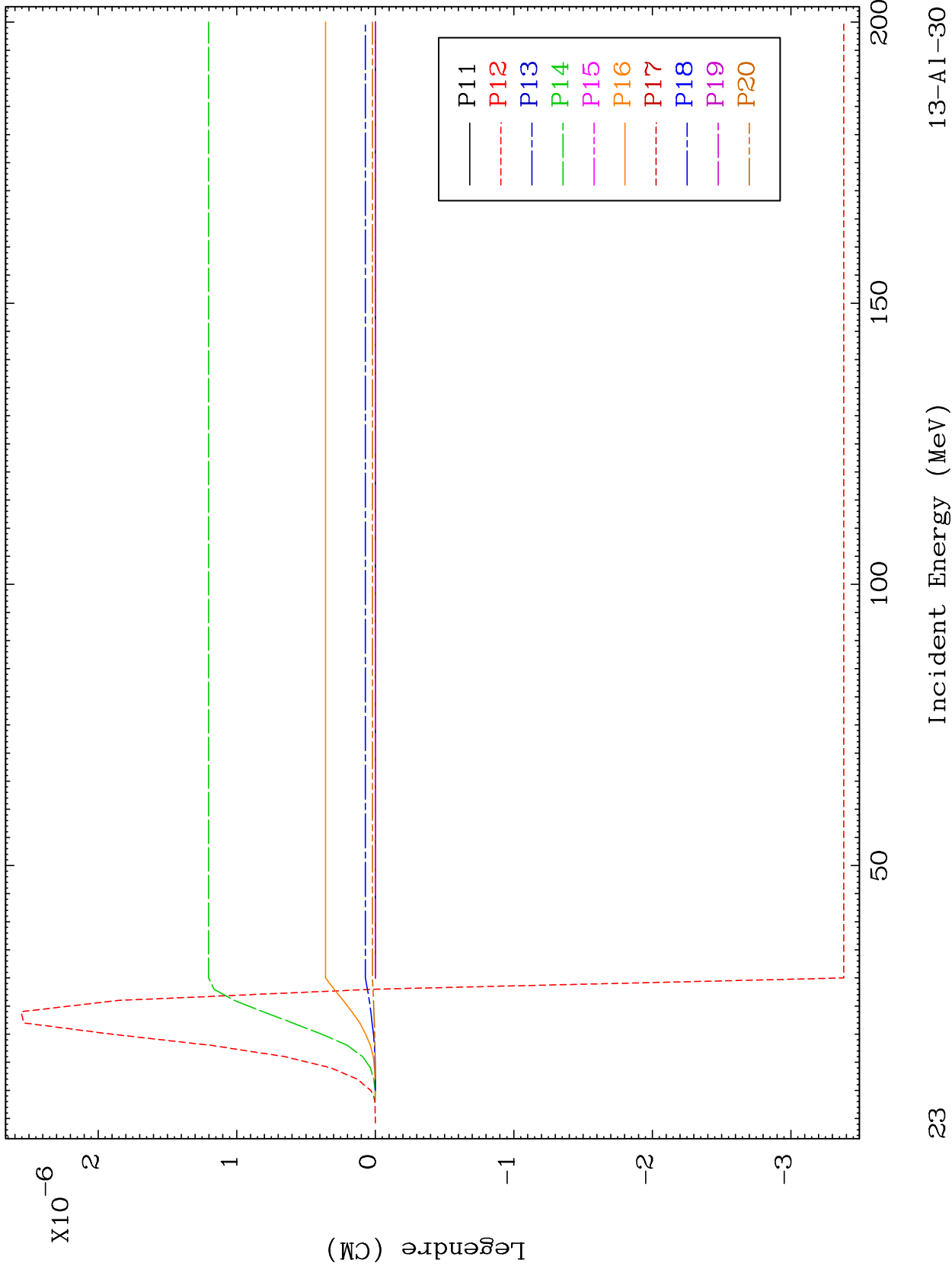
13-A1-30



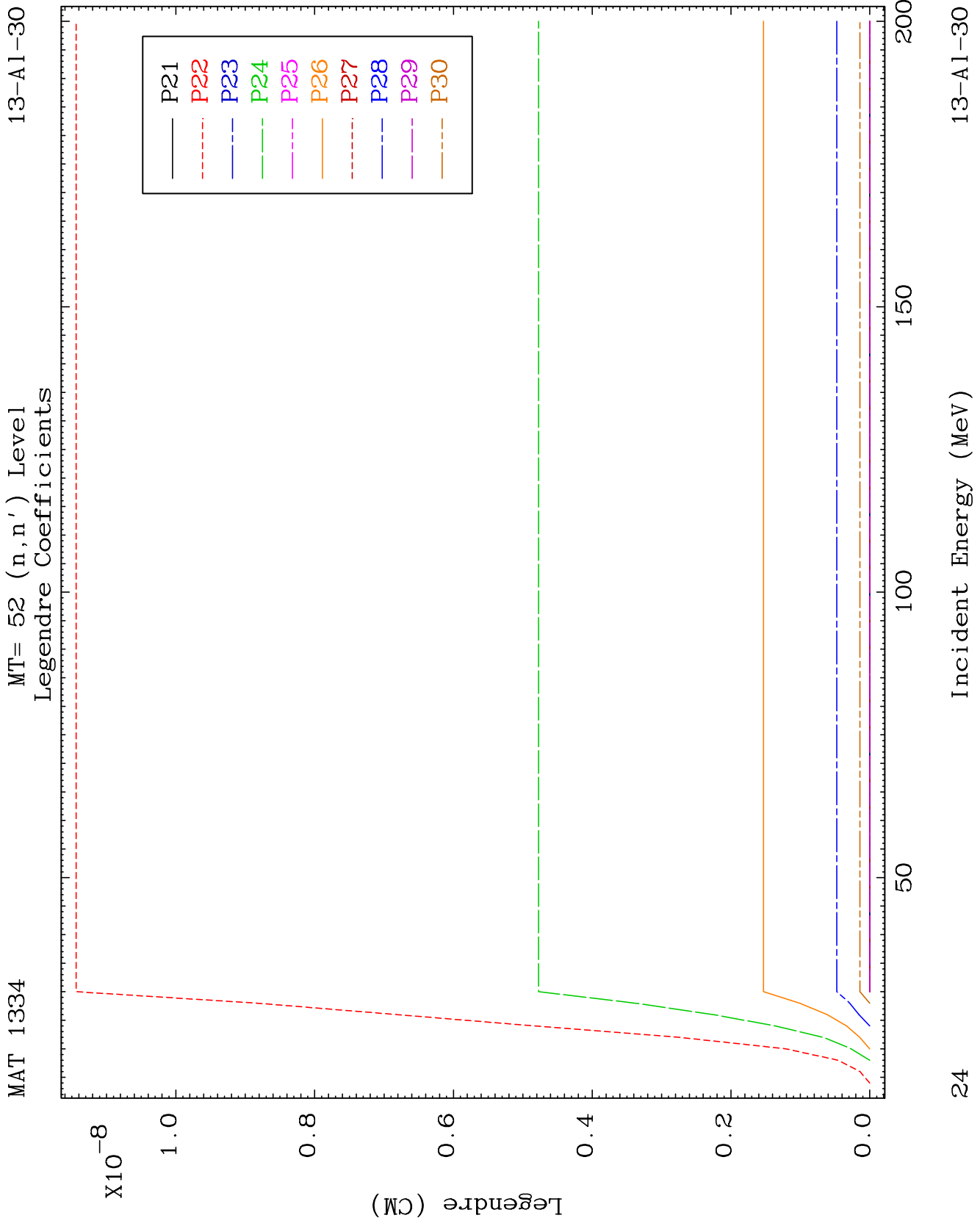
13-A1-30

Incident Energy (MeV)

22



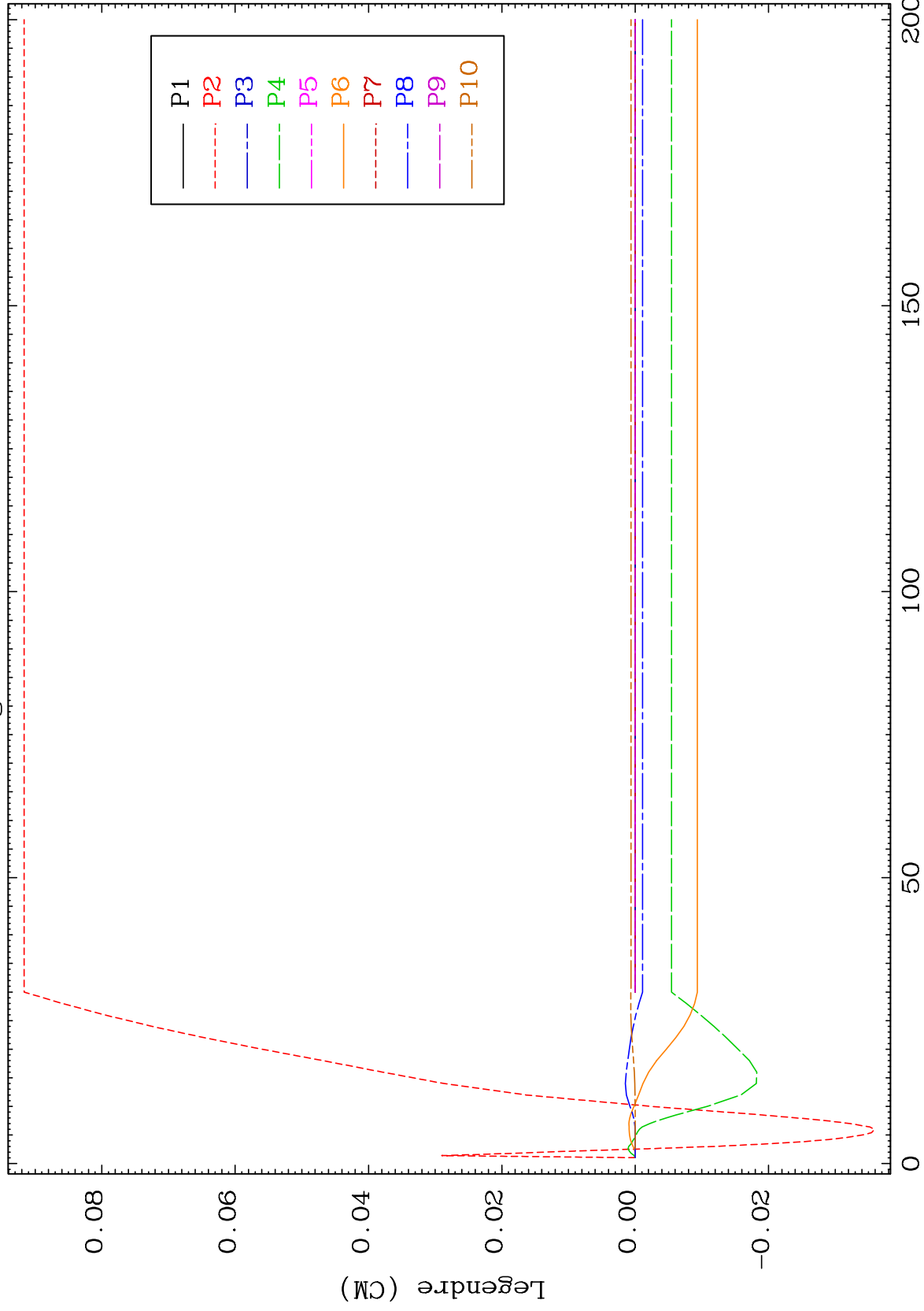




MAT 1334

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

13-A1-30



13-A1-30

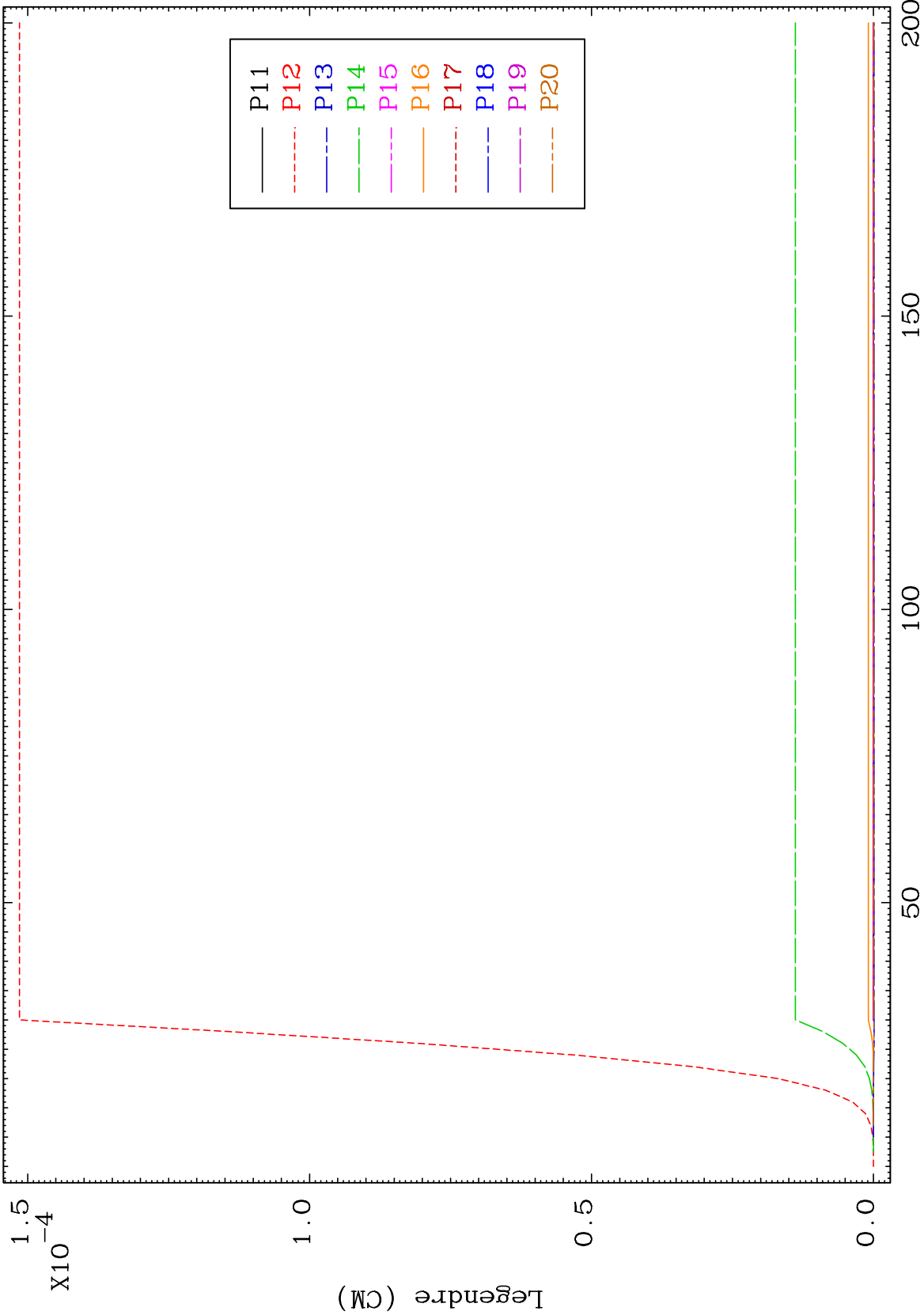
Incident Energy (MeV)

25

MAT 1334

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

13-A1-30



26

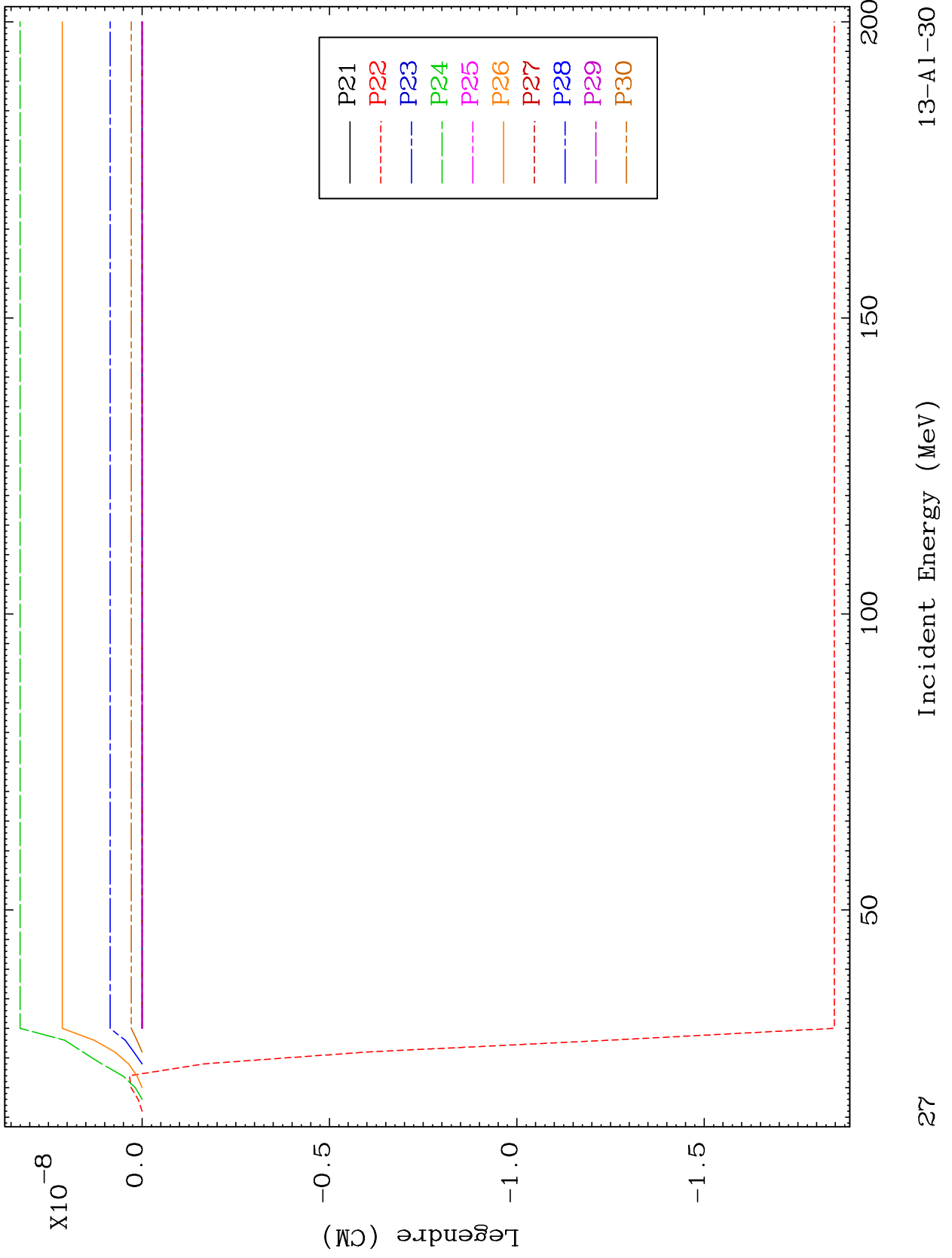
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-A1-30



27

Incident Energy (MeV)

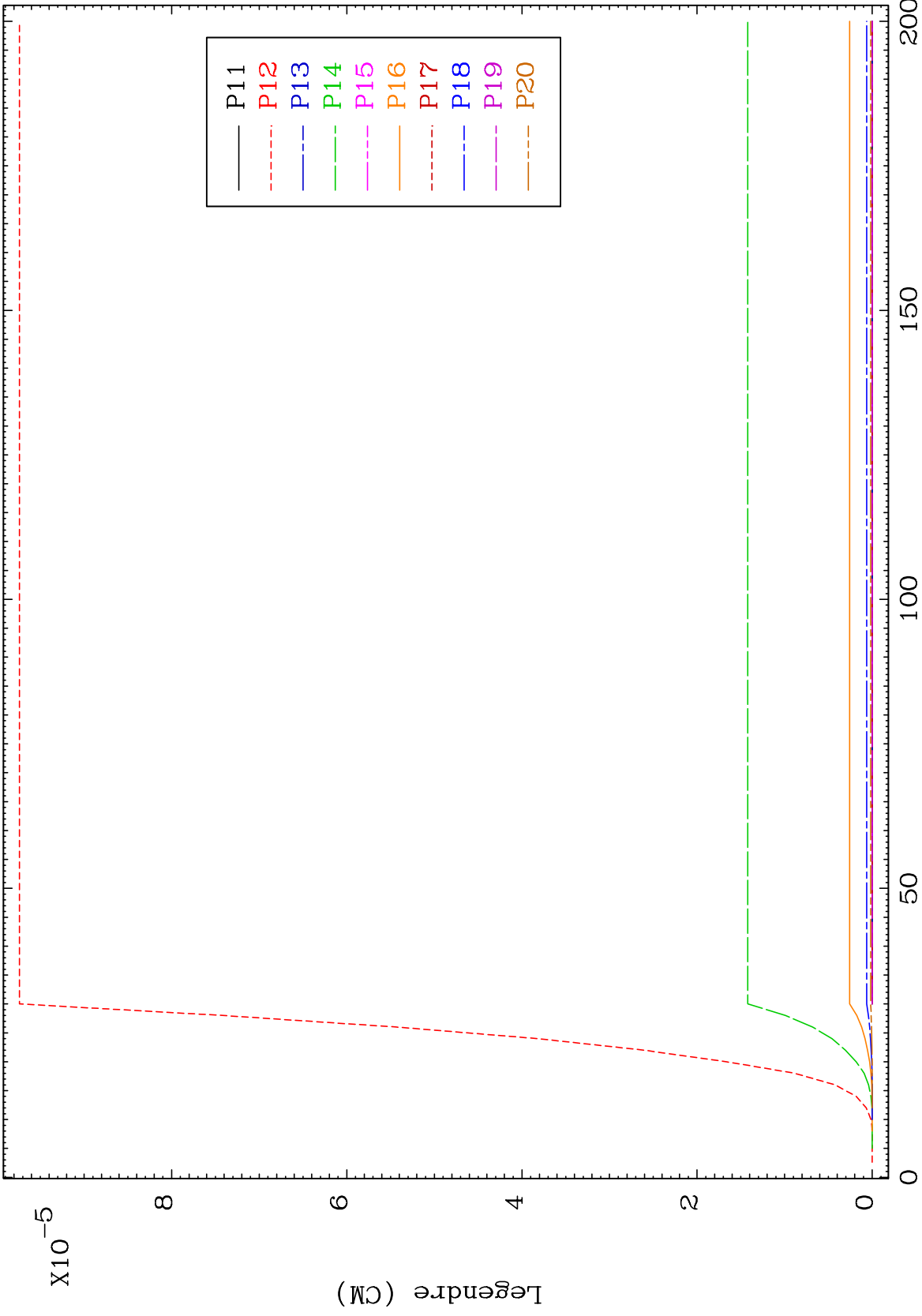
13-A1-30



MAT 1334

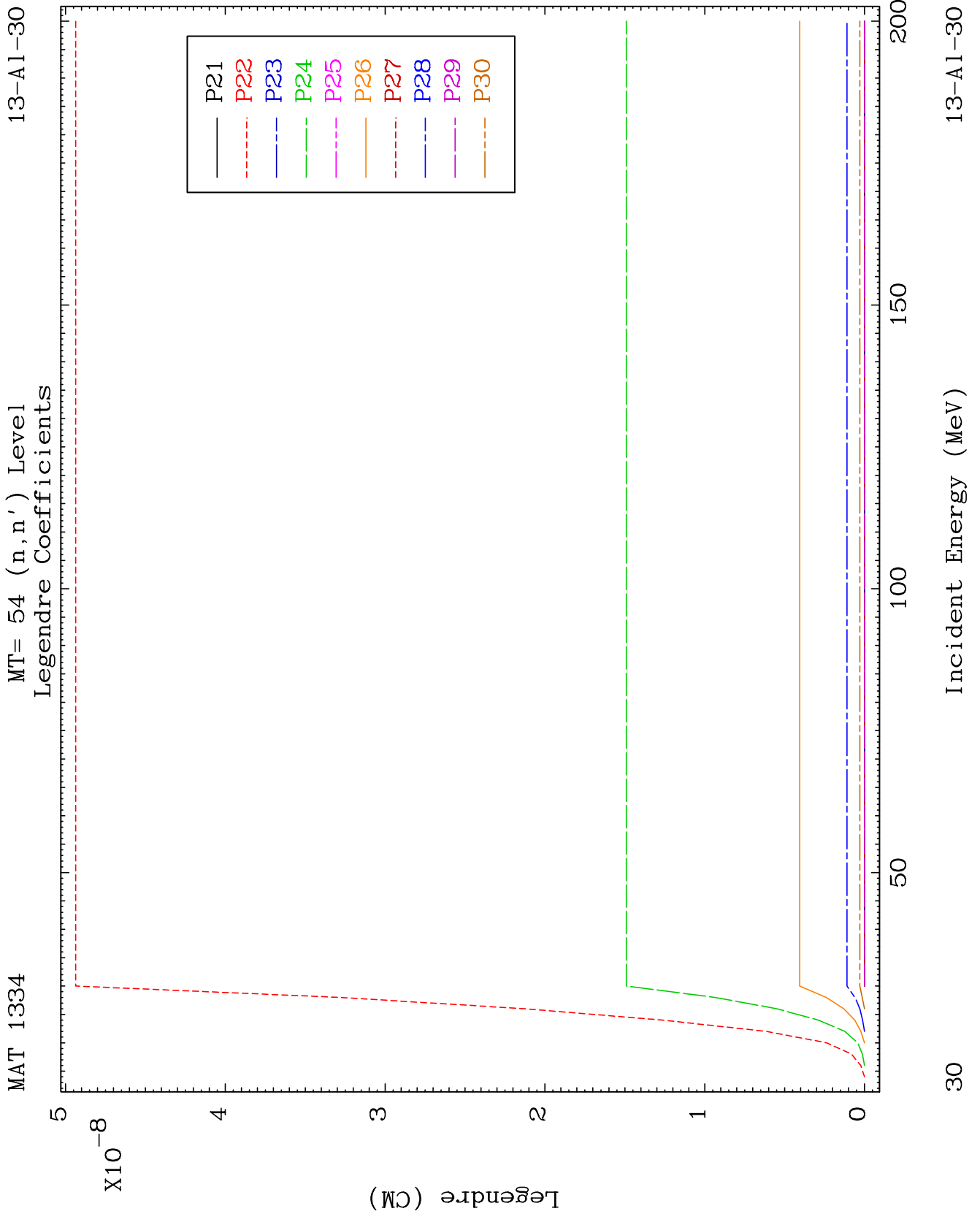
MT= 54 (n,n') Level  
Legendre Coefficients

13-A1-30



29

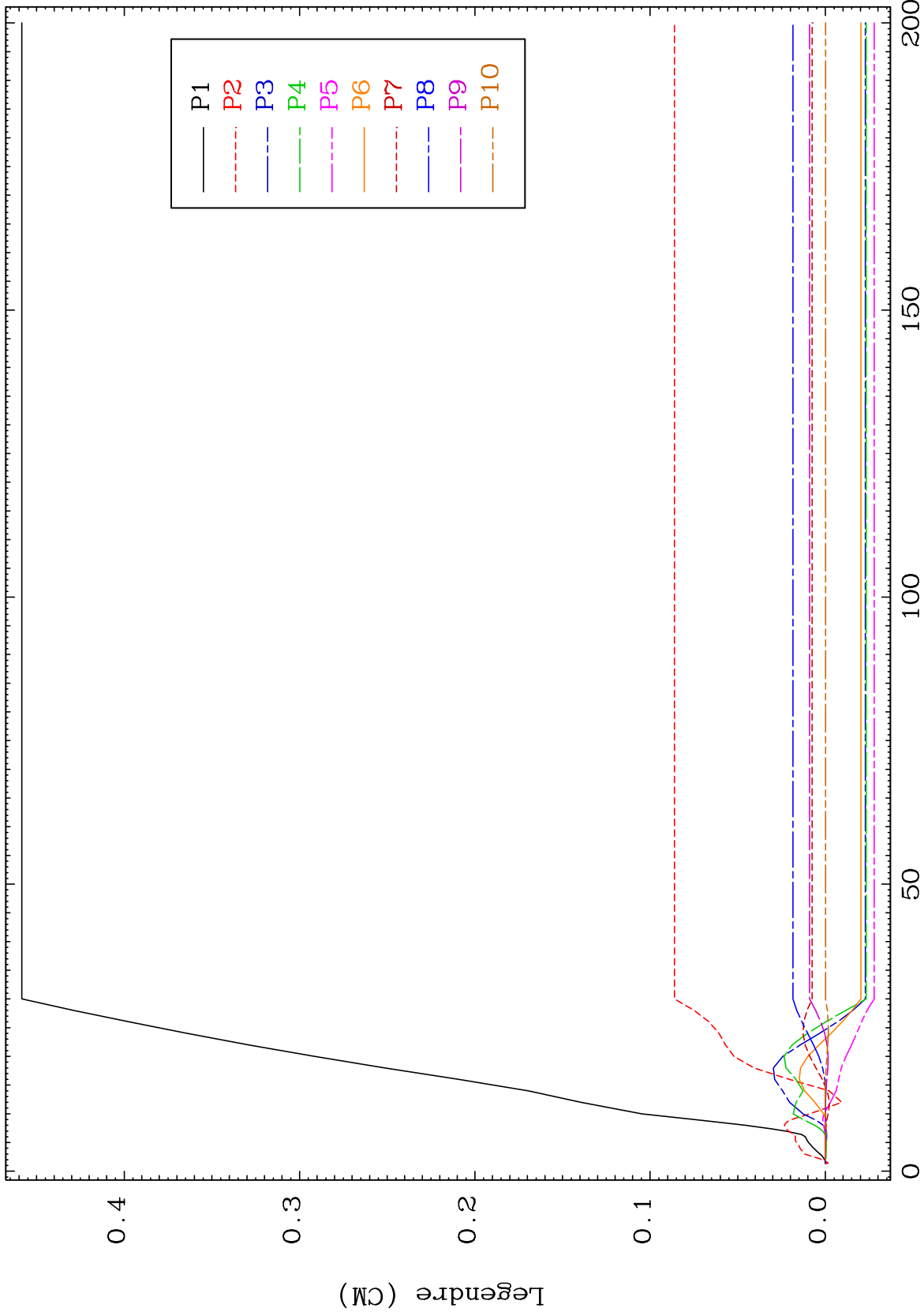
13-A1-30



MAT 1334

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

13-A1-30



31

Incident Energy (MeV)

13-A1-30

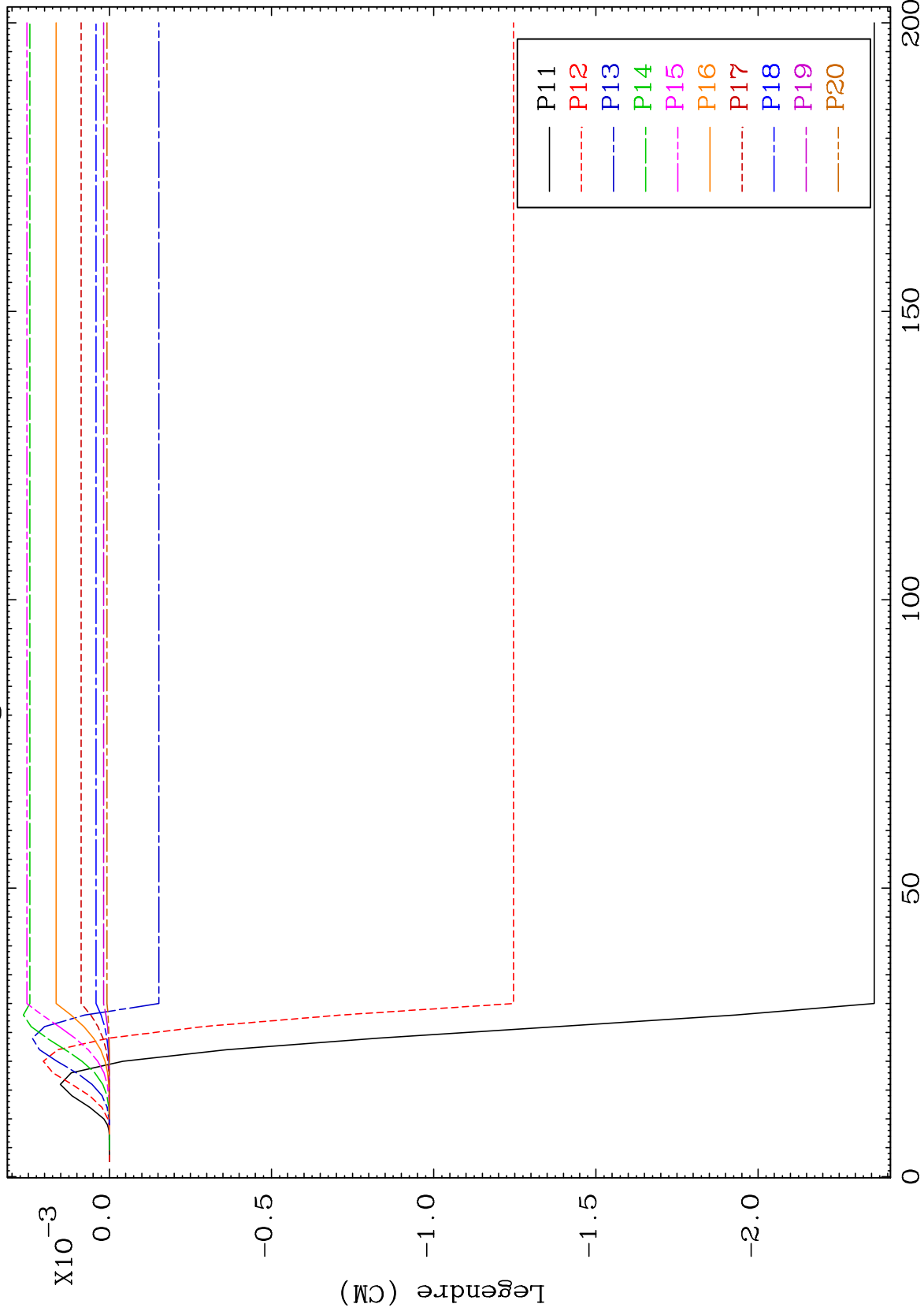


MAT 1334

MT= 55 (n,n') Level

13-A1-30

Legendre Coefficients



32

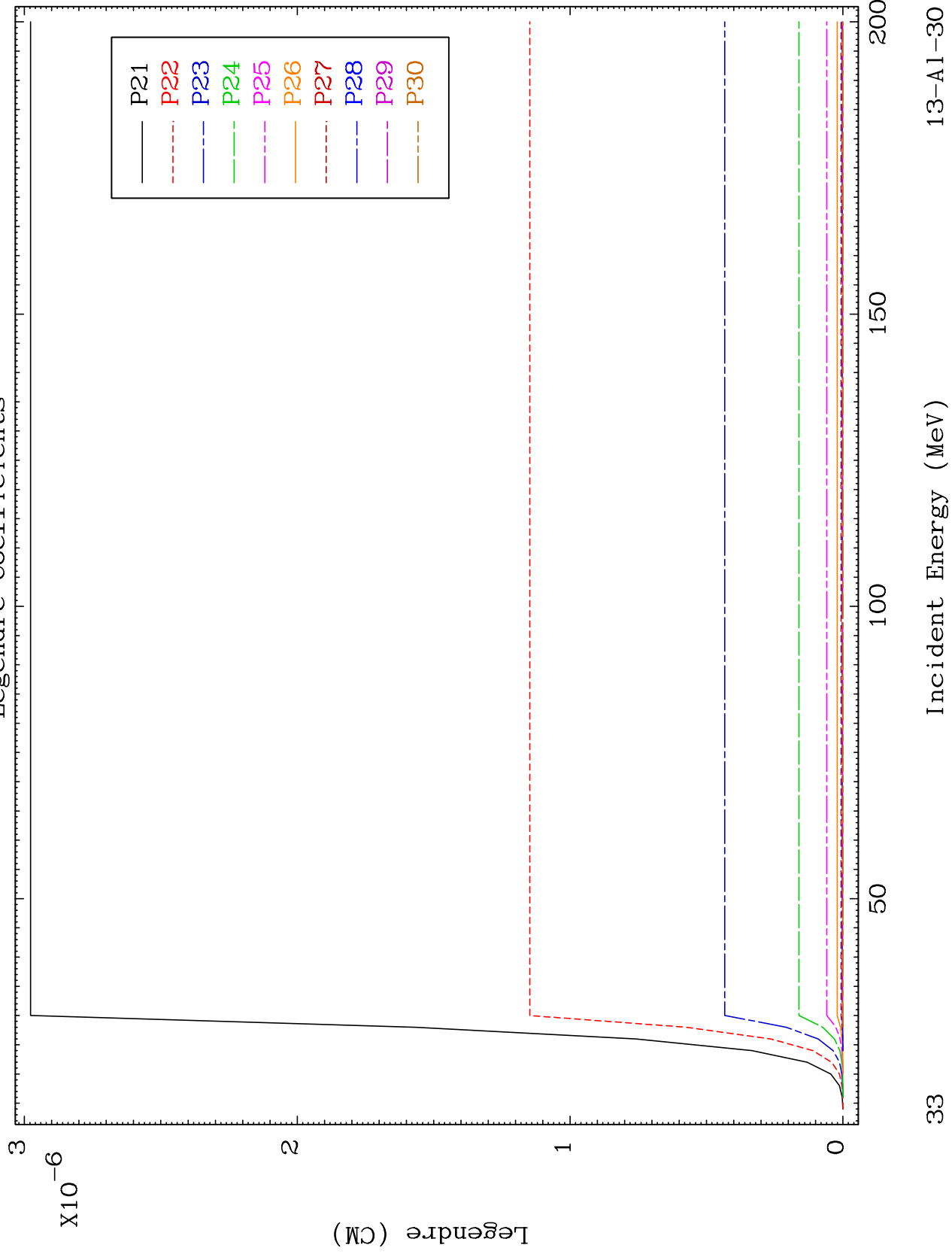
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-Al-30



33

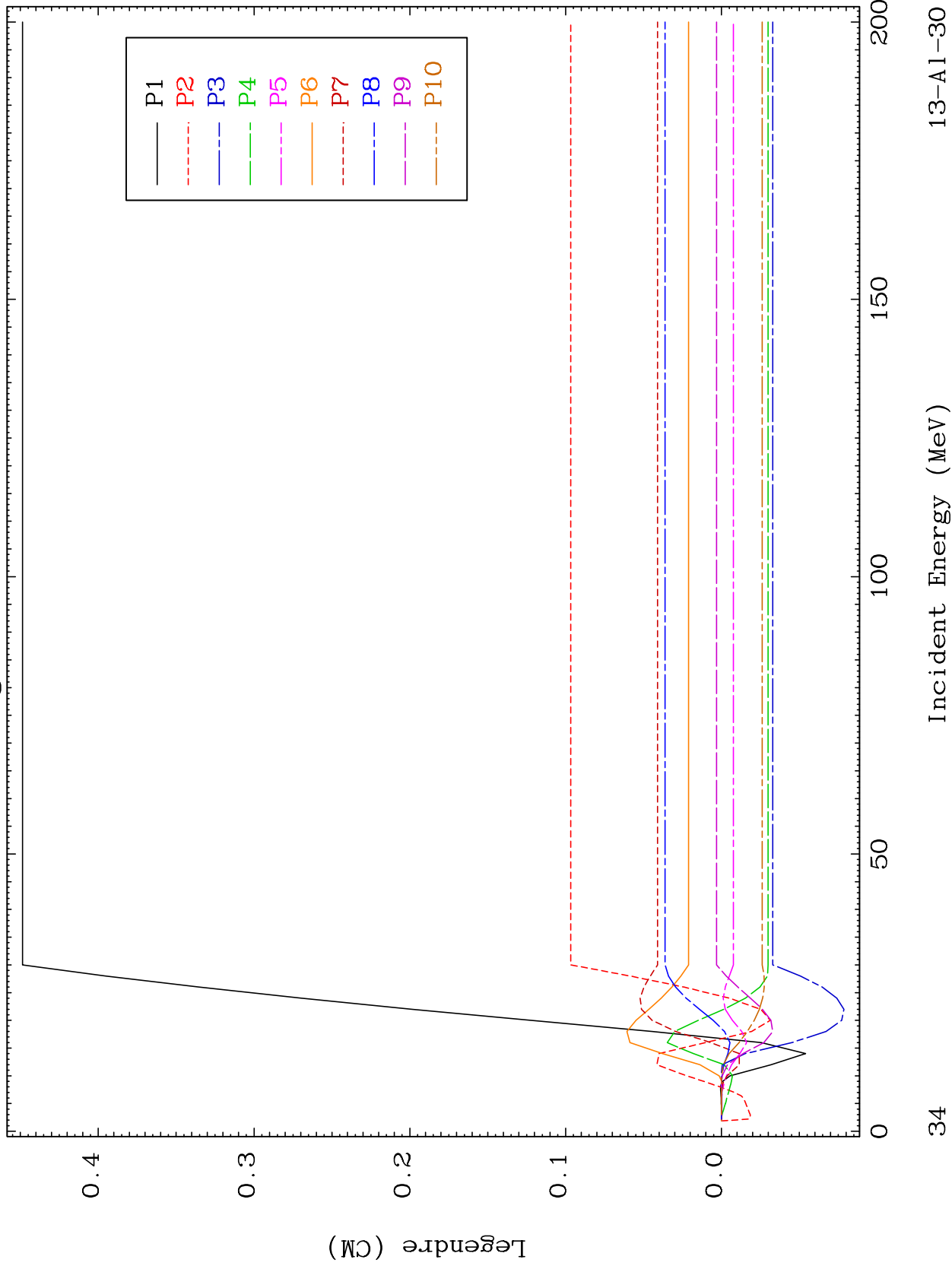
Incident Energy (MeV)

13-Al-30

MAT 1334

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

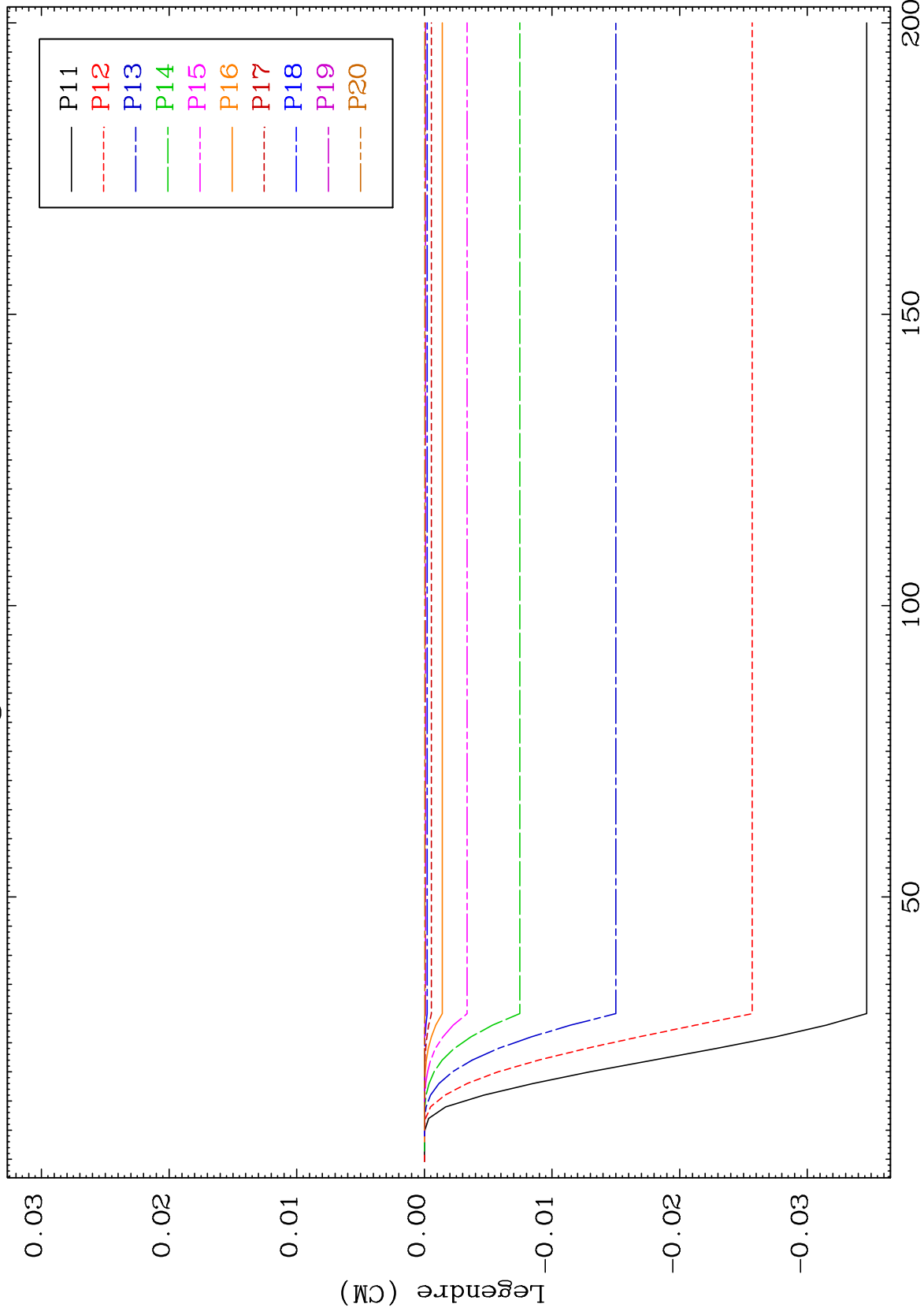
13-Al-30



MAT 1334

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

13-A1-30



35

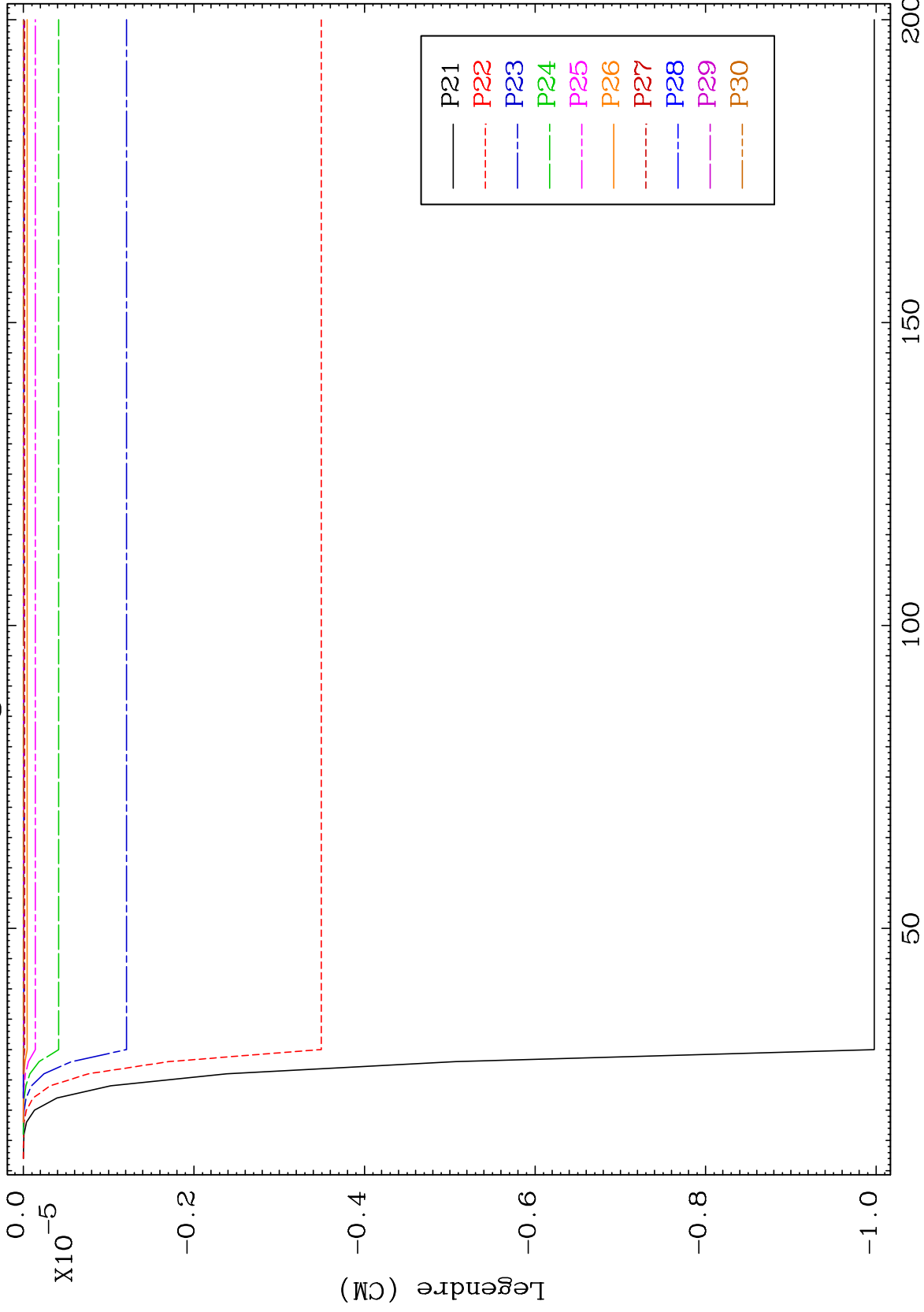
Incident Energy (MeV)

13-A1-30

MAT 1334

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

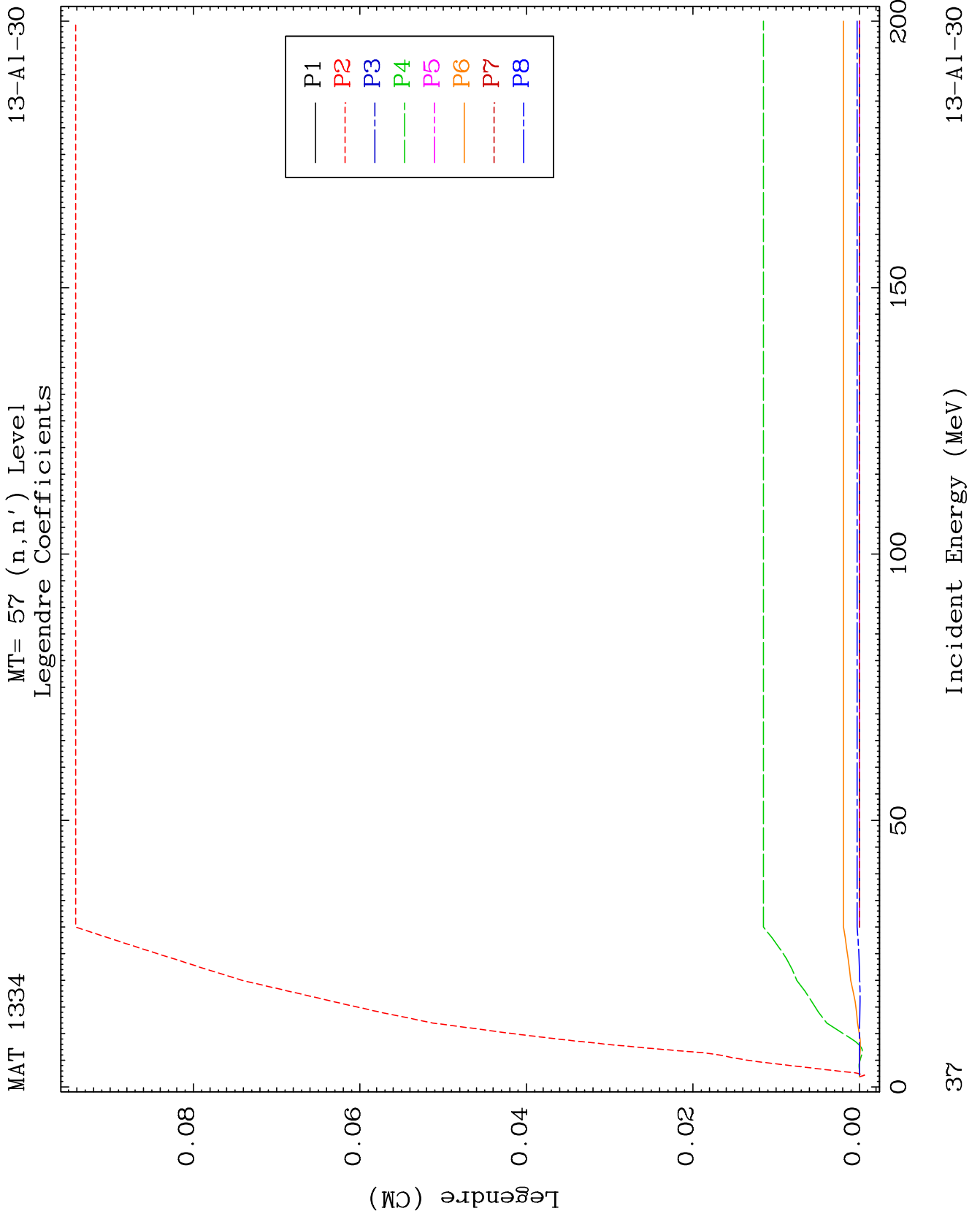
13-A1-30



36

Incident Energy (MeV)

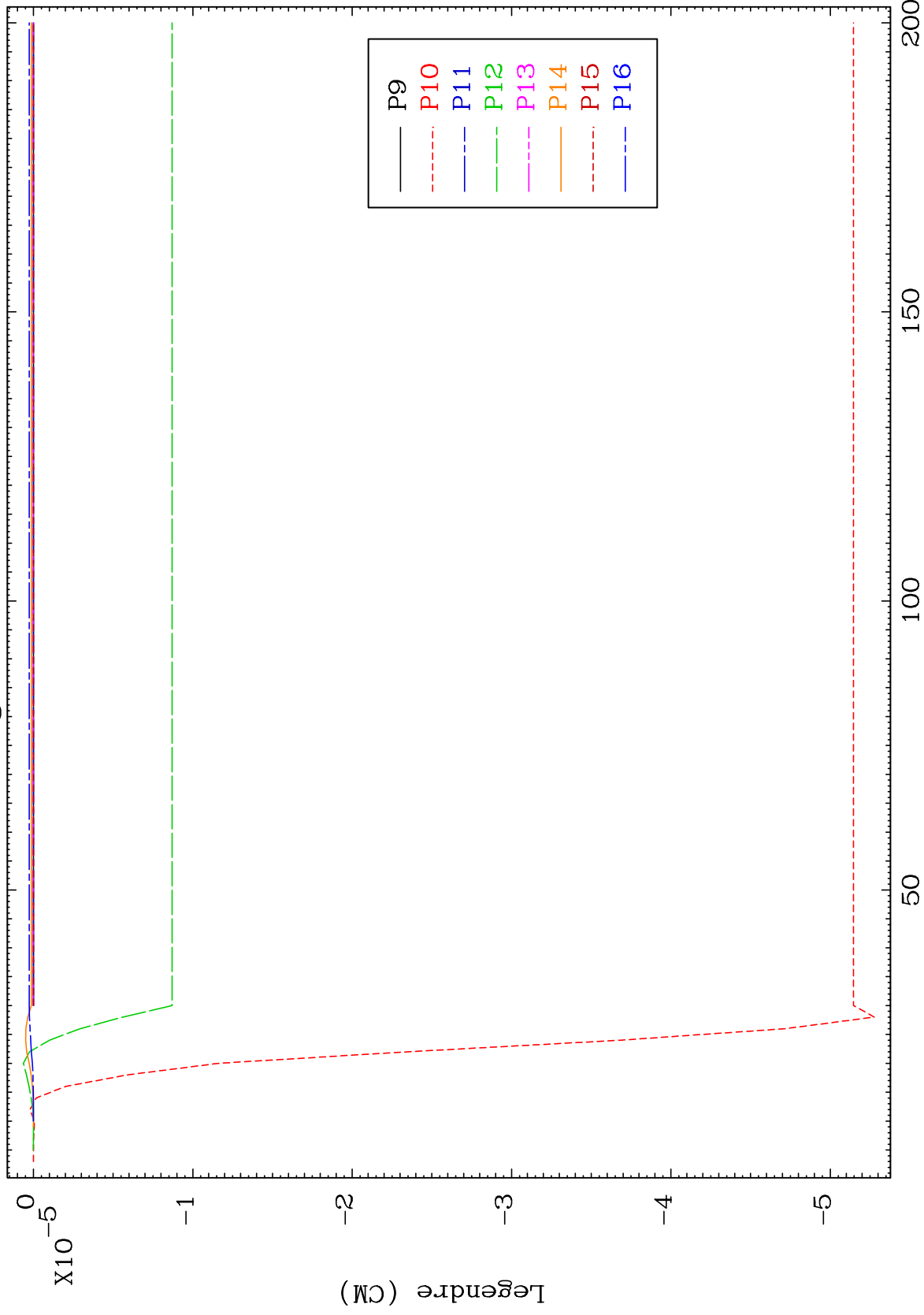
13-A1-30



MAT 1334

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

13-A1-30



38

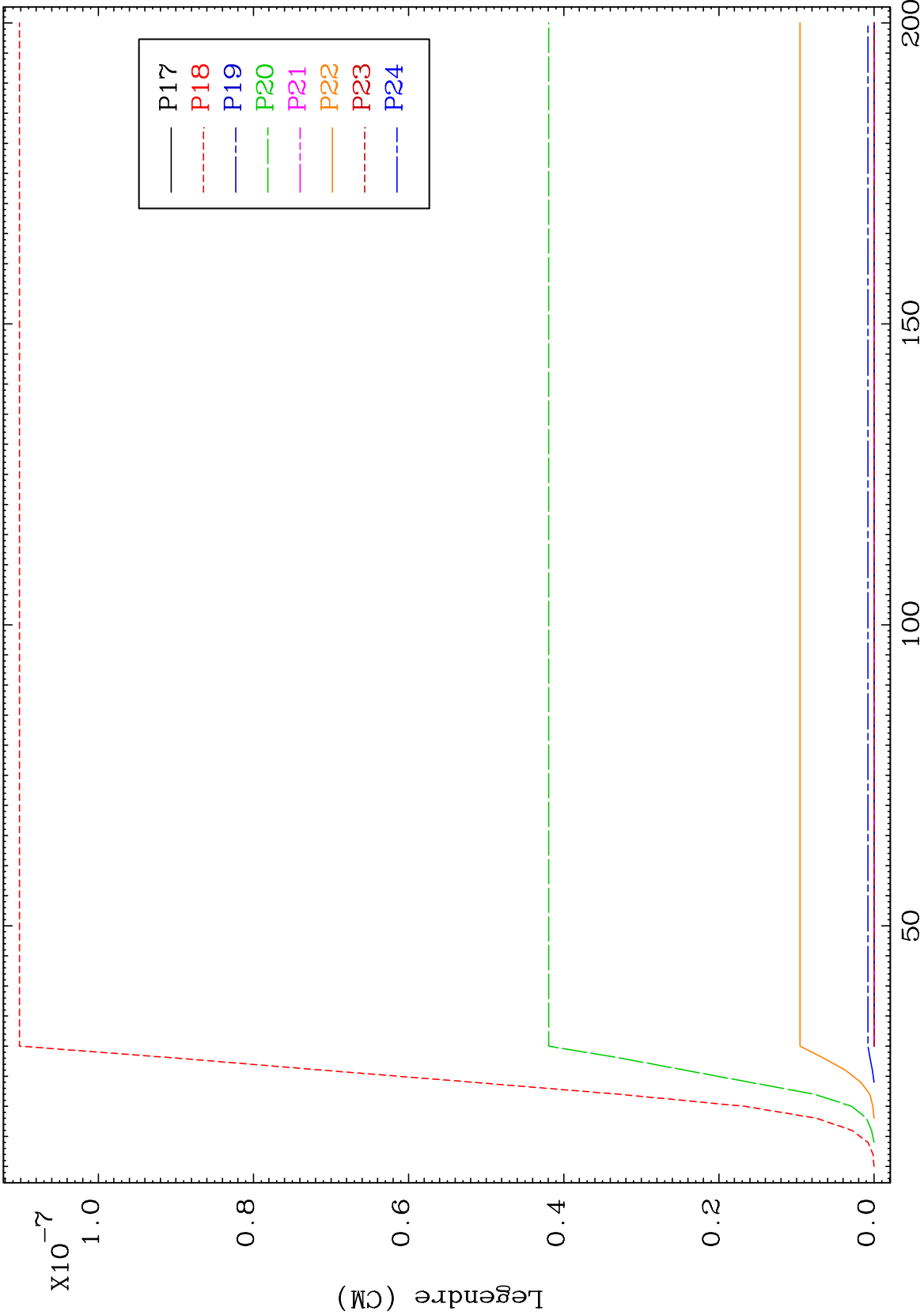
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-A1-30



39

Incident Energy (MeV)

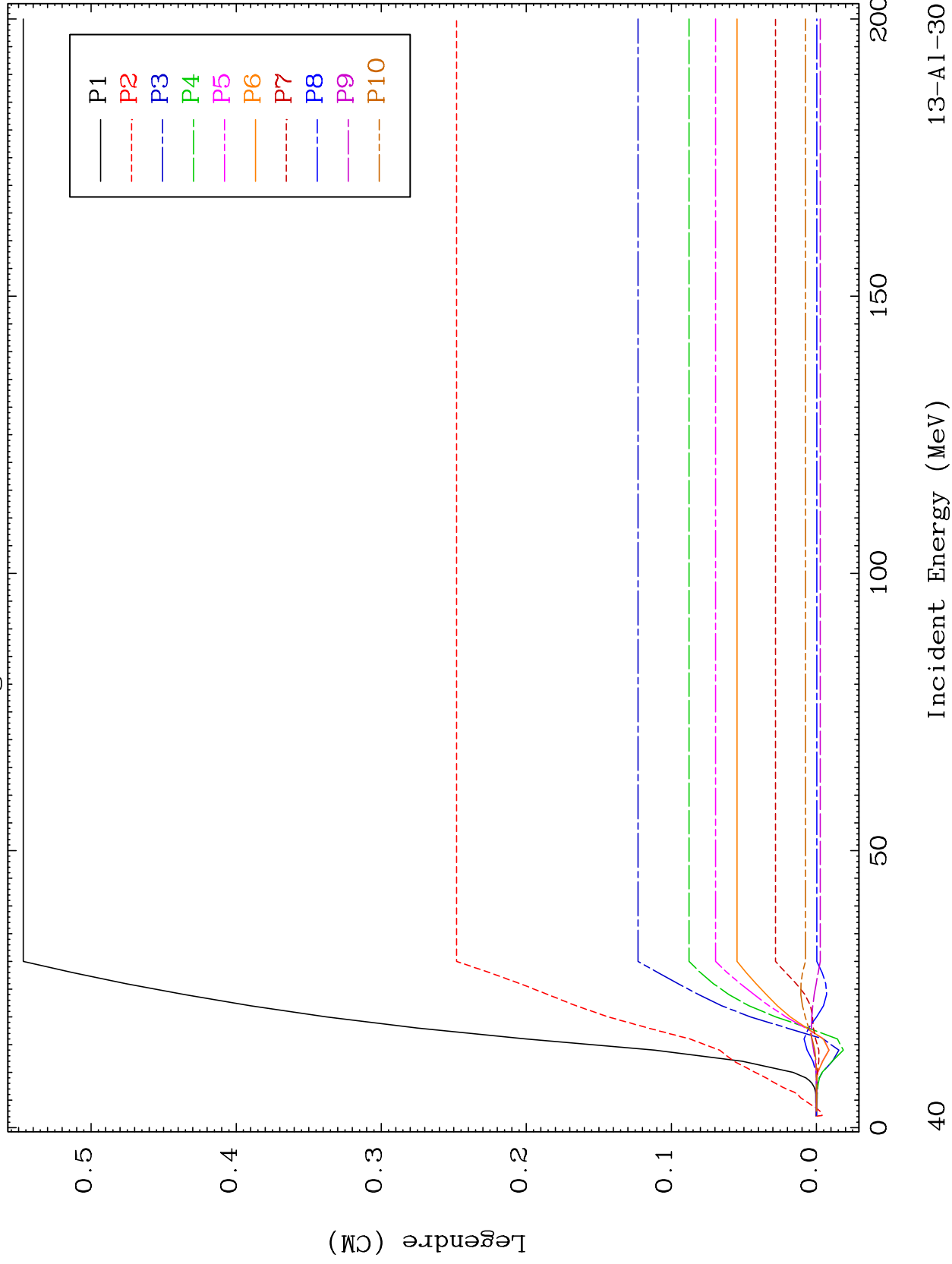
13-A1-30



MAT 1334

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

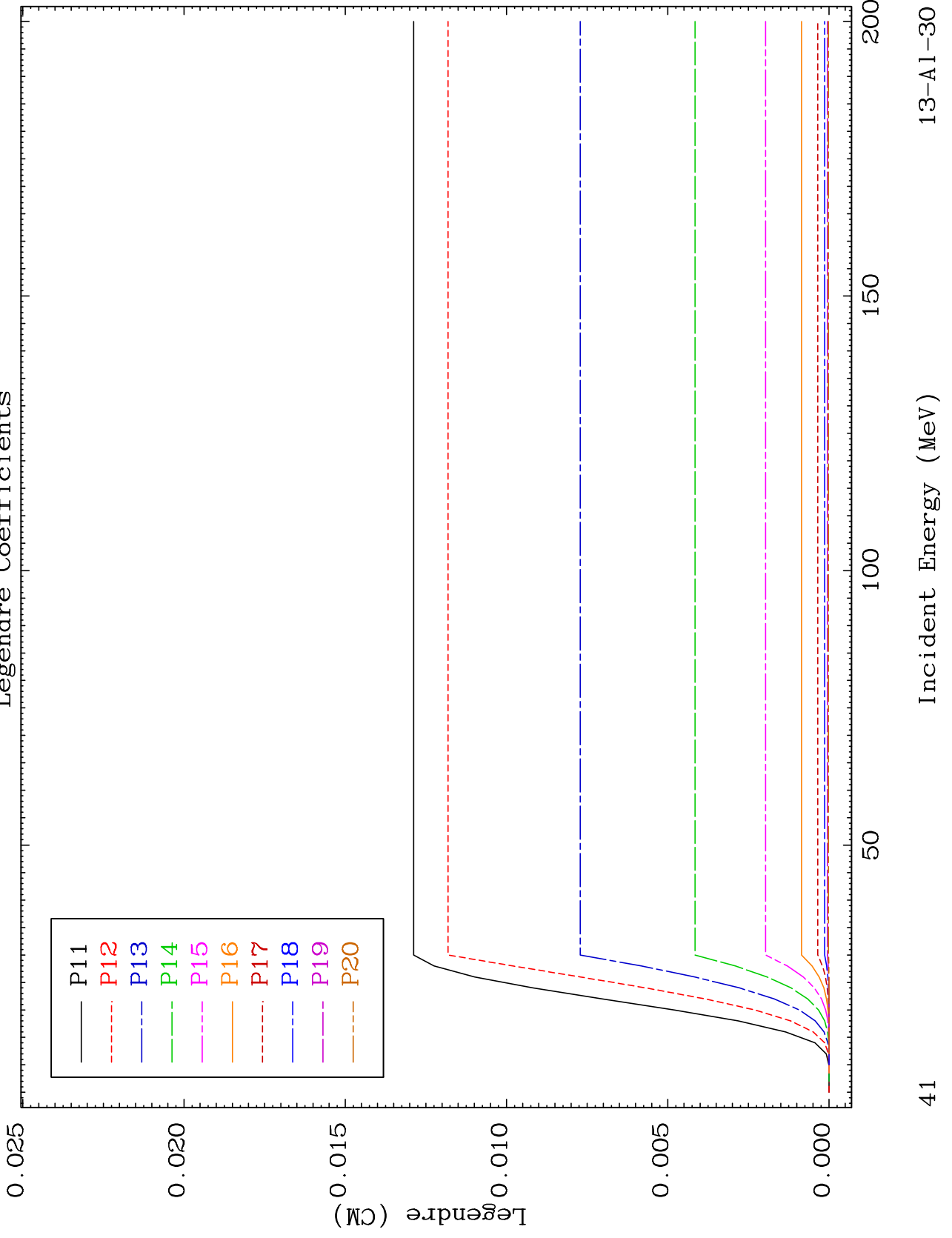
13-A1-30



MAT 1334

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

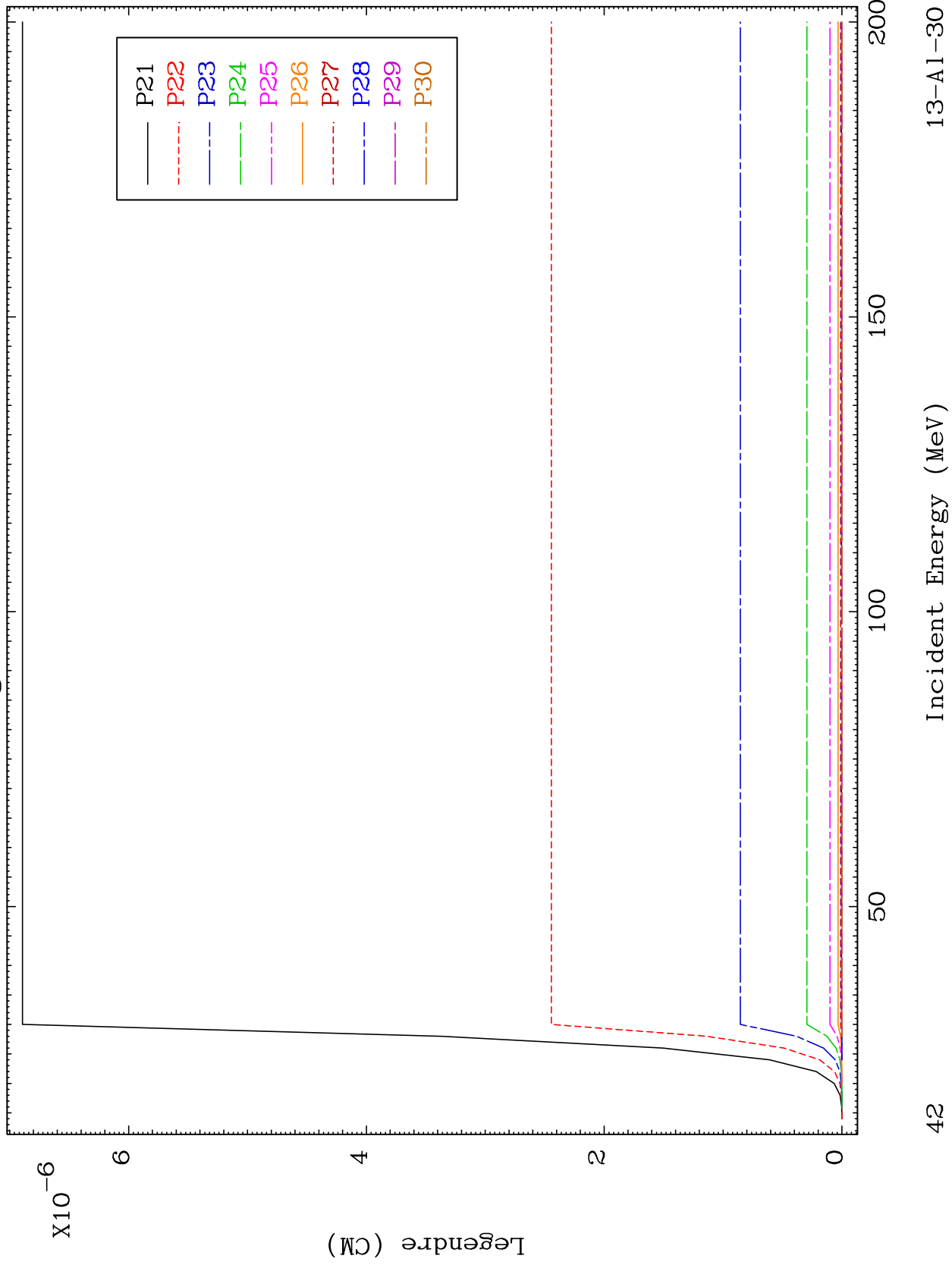
13-A1-30



MAT 1334

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

13-A1-30

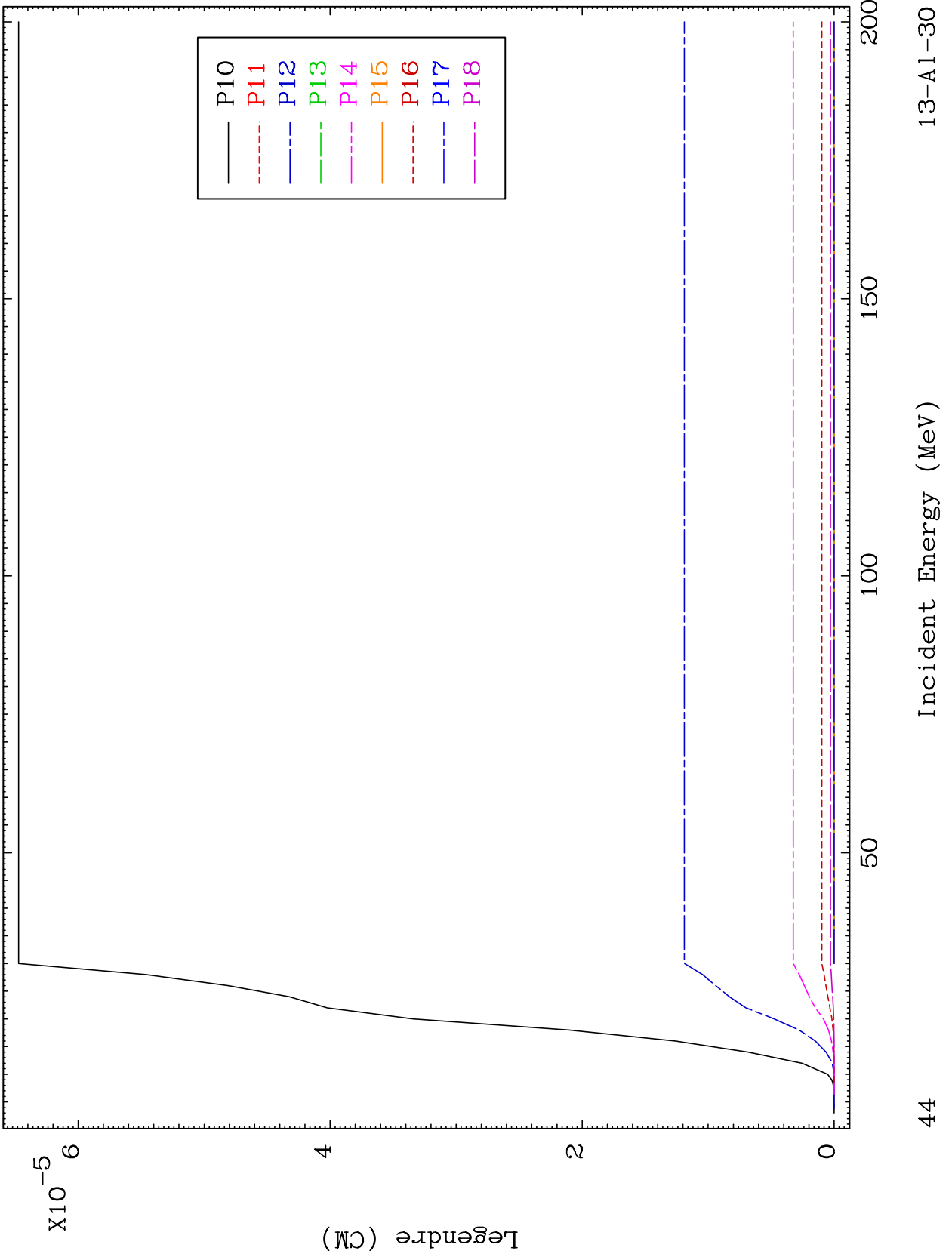




MAT 1334

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

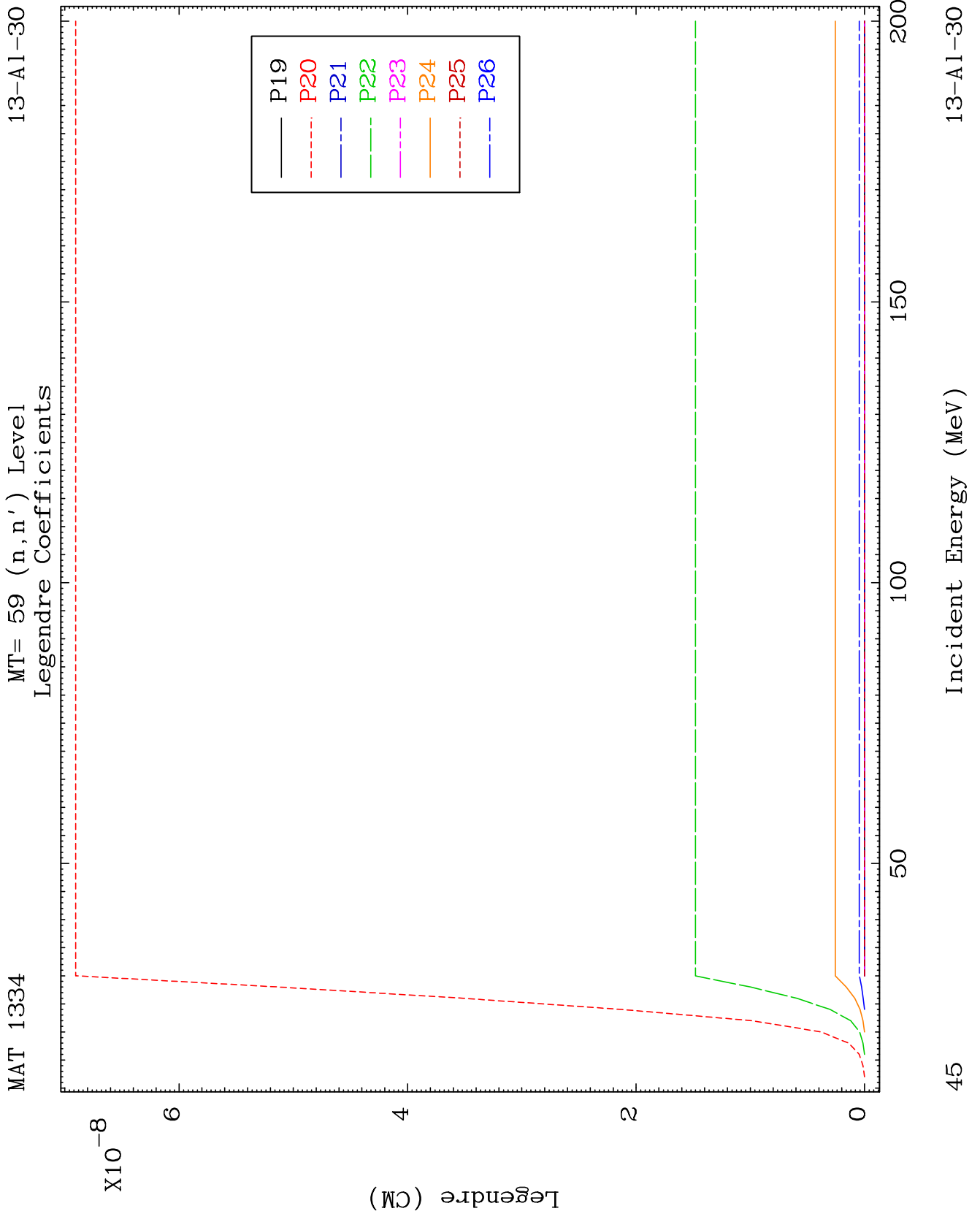
13-Al-30



44

Incident Energy (MeV)

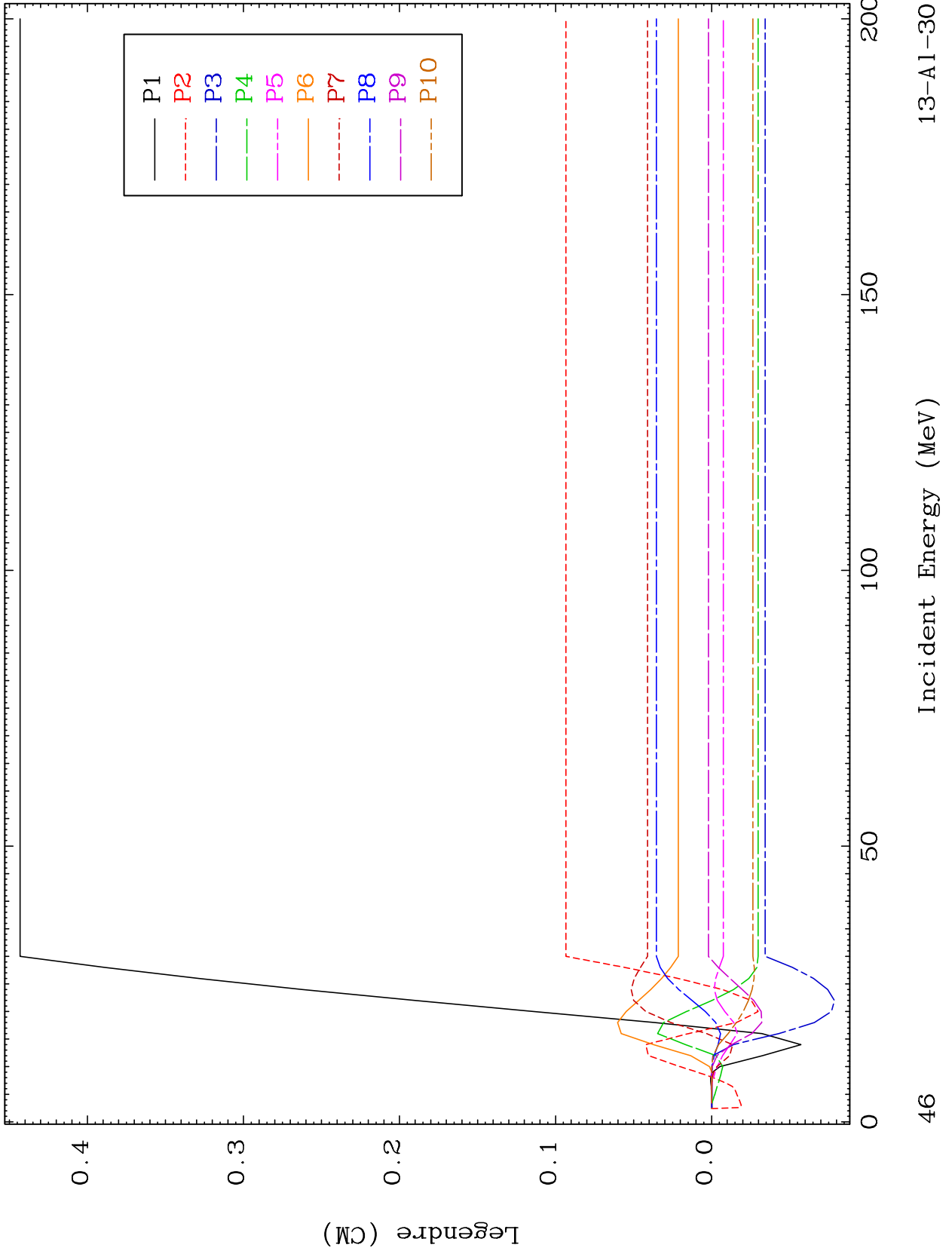
13-Al-30



MAT 1334

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

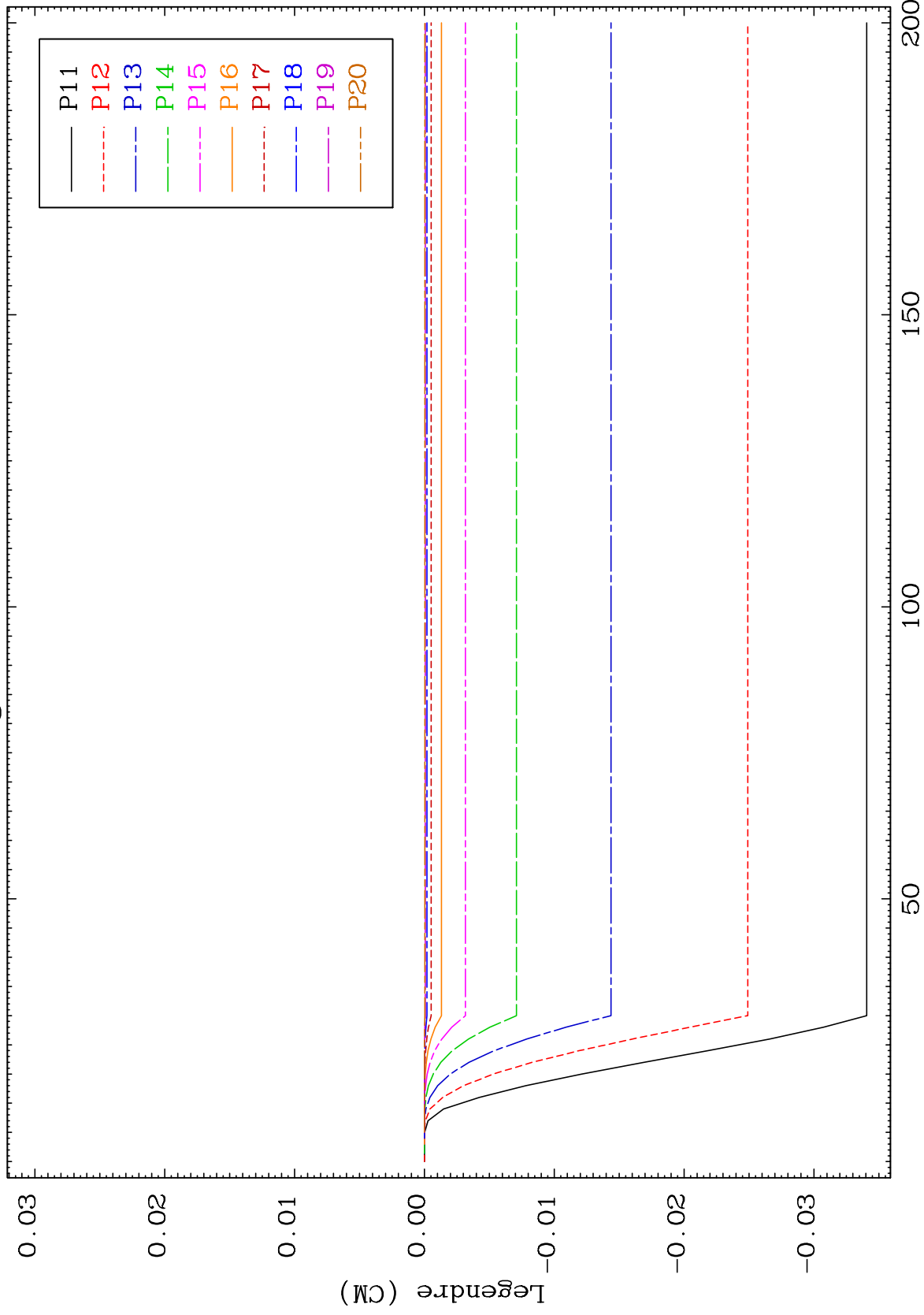
13-A1-30



MAT 1334

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

13-A1-30

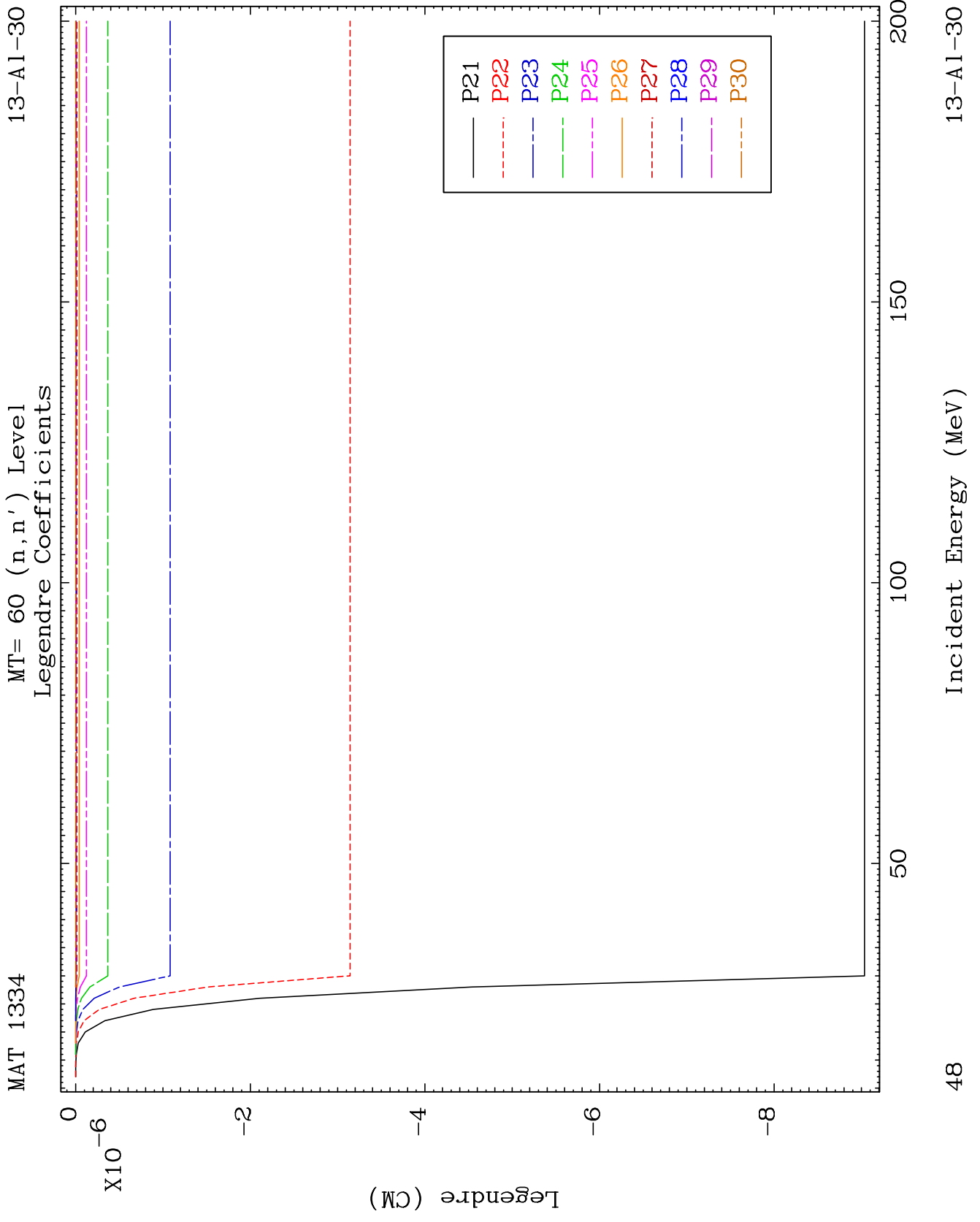


47

Incident Energy (MeV)

13-A1-30

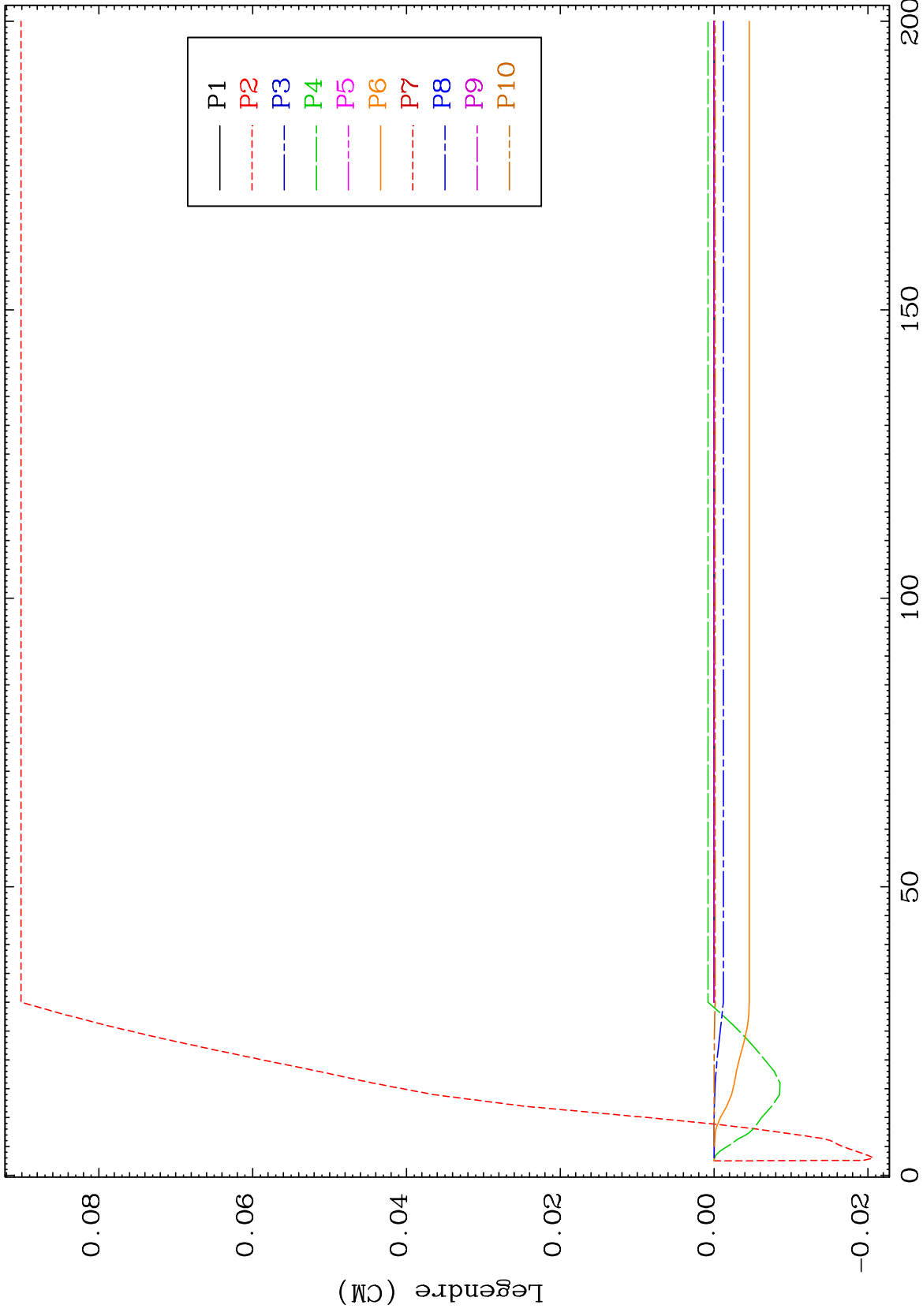




MAT 1334

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

13-A1-30



49

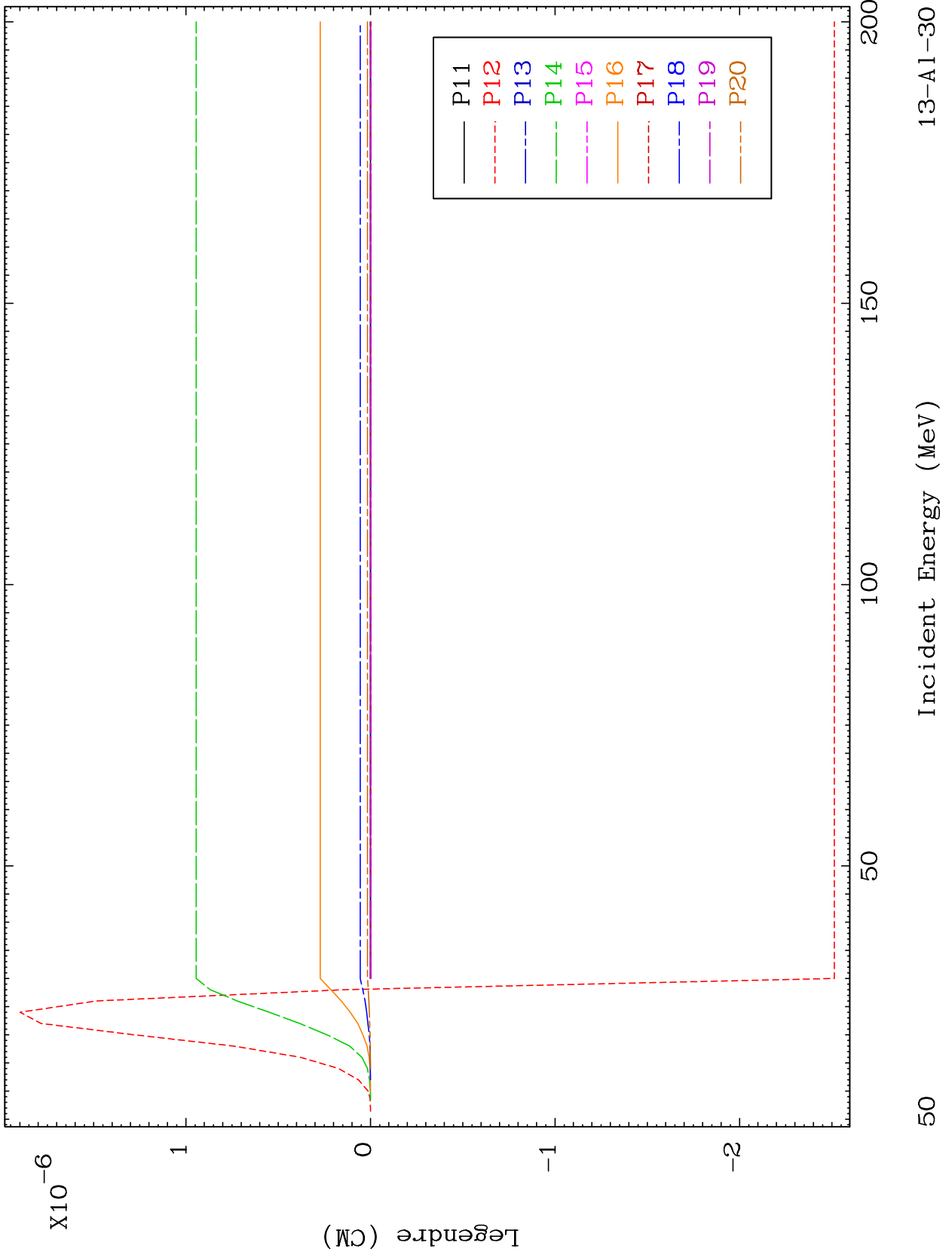
Incident Energy (MeV)

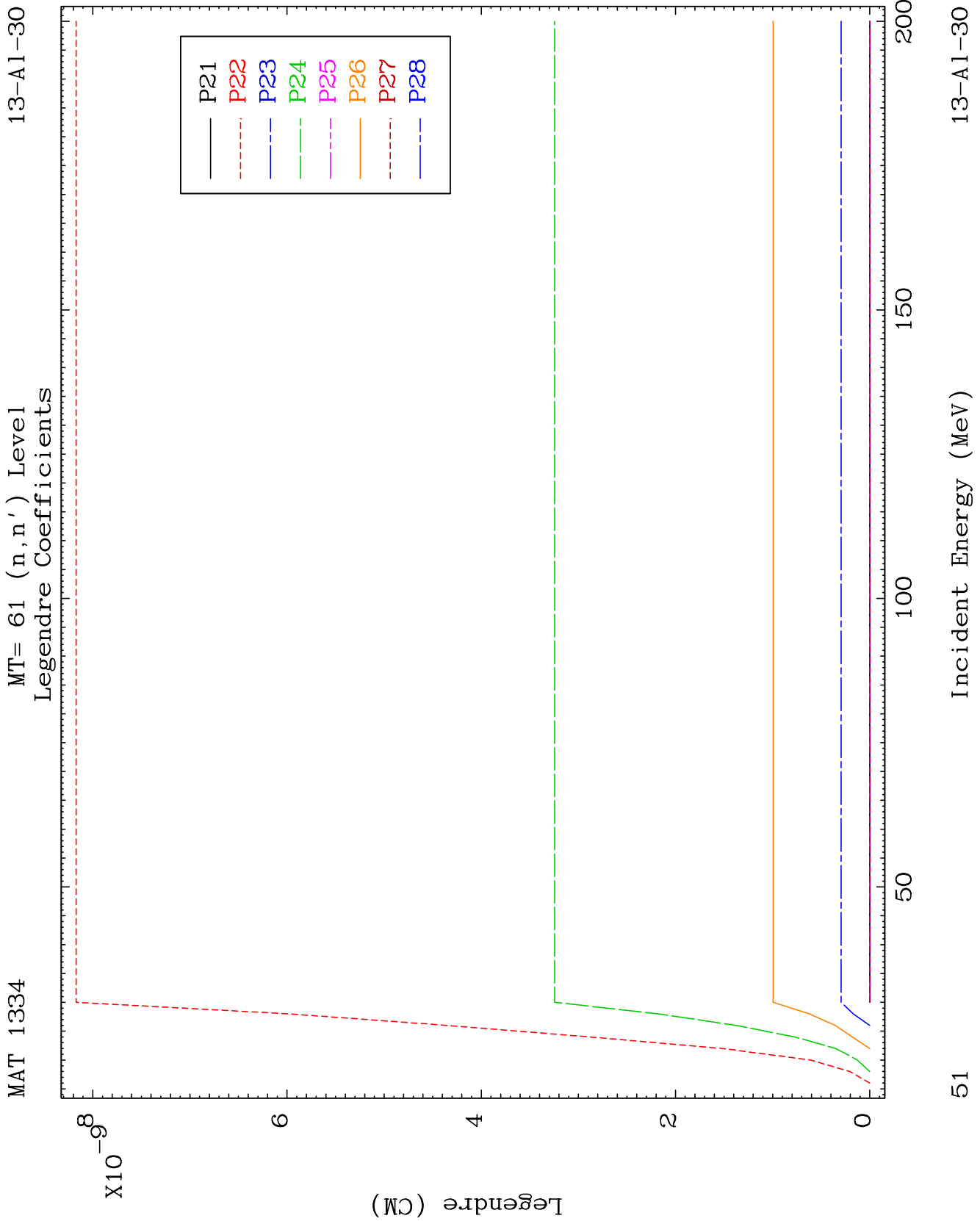
13-A1-30

MAT 1334

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

13-A1-30

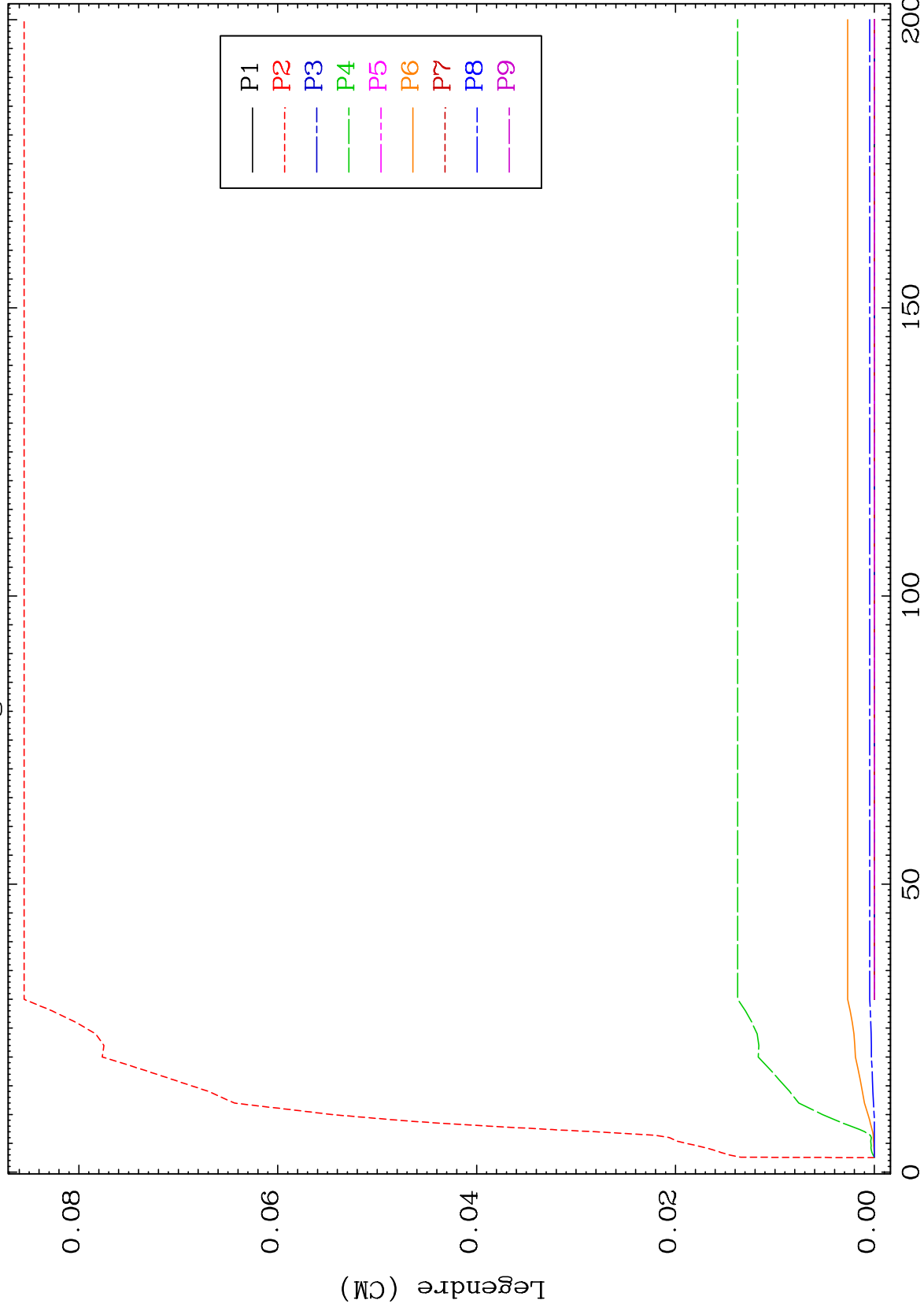




MAT 1334

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

13-A1-30



52

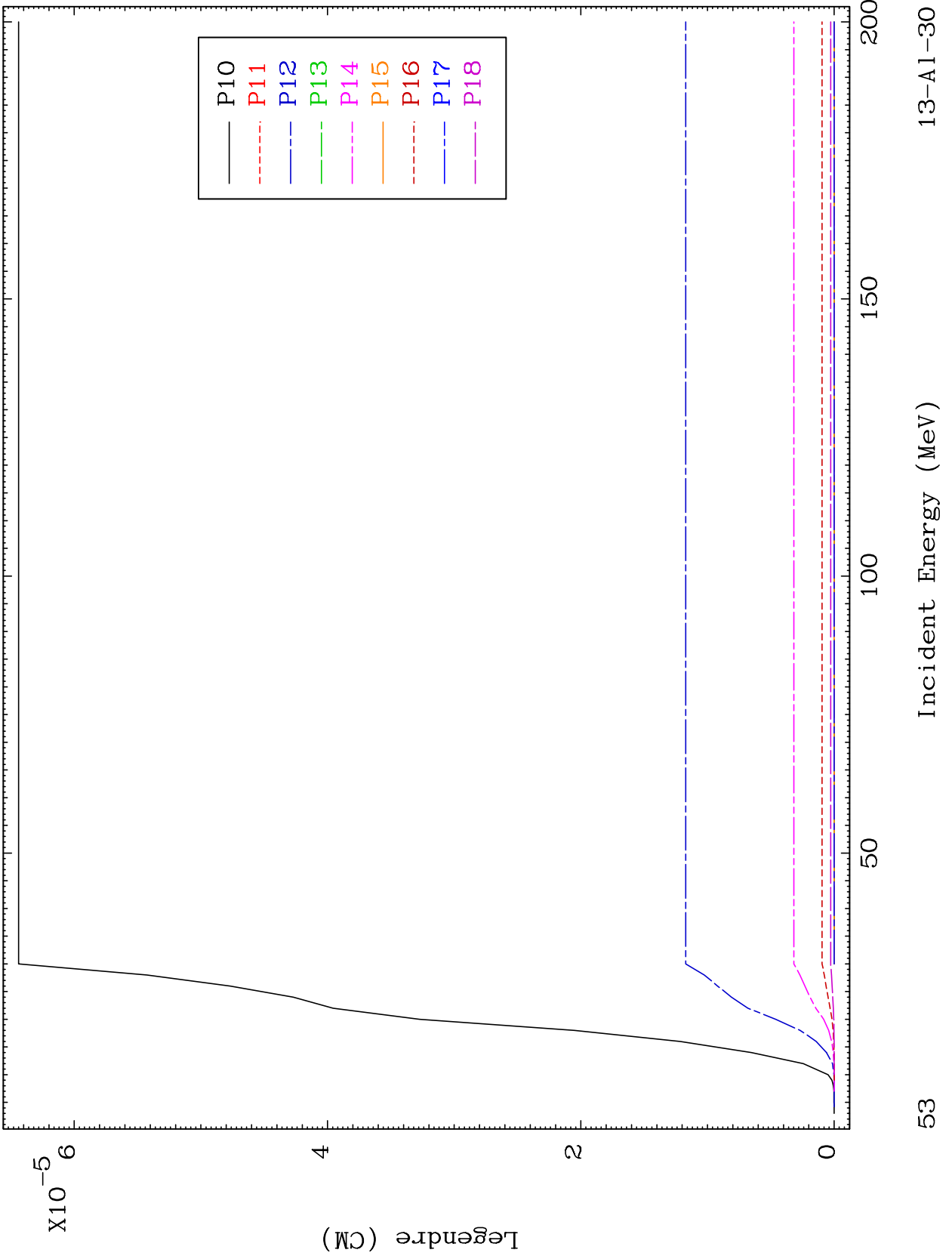
Incident Energy (MeV)

13-A1-30

MAT 1334

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

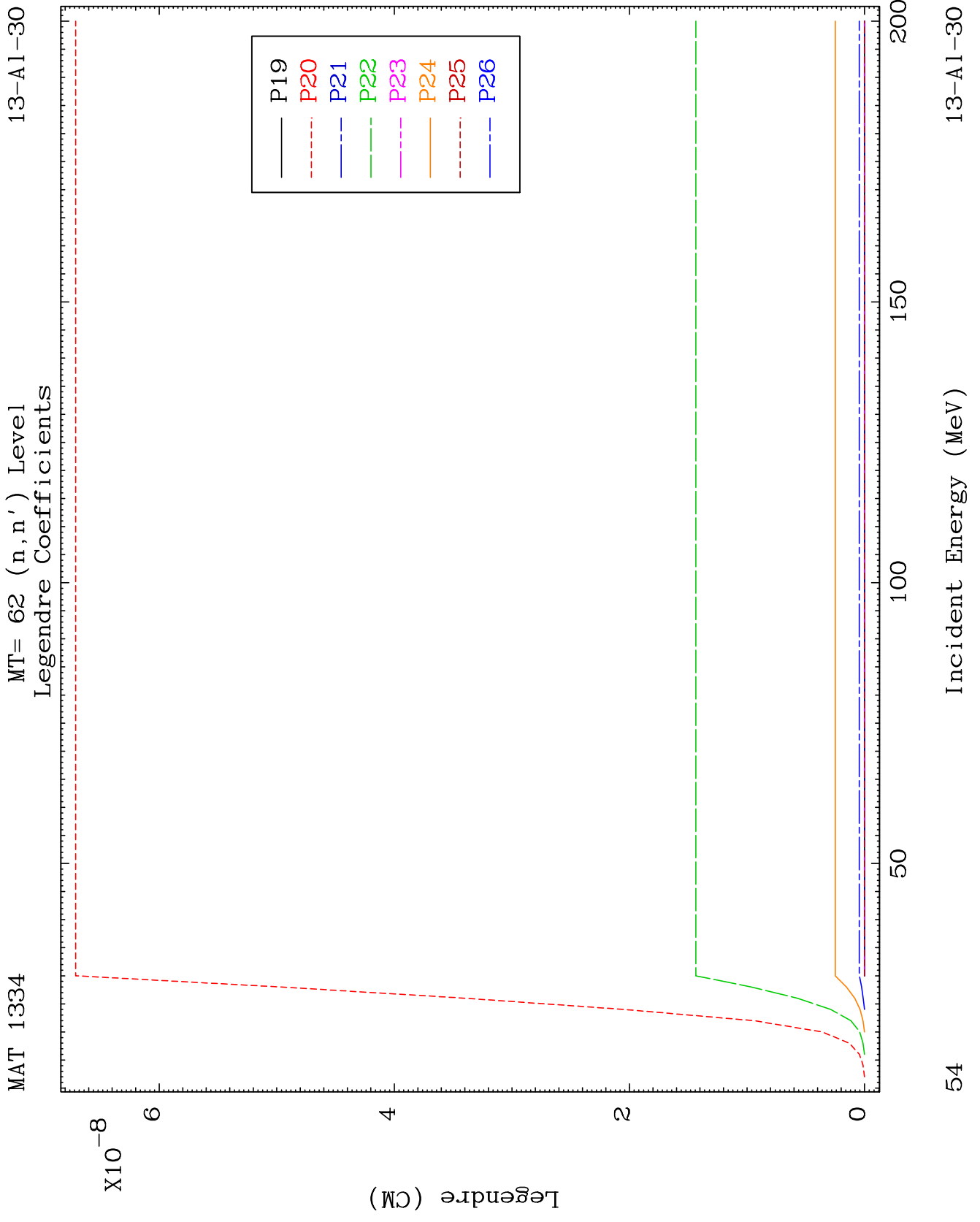
13-Al-30



53

Incident Energy (MeV)

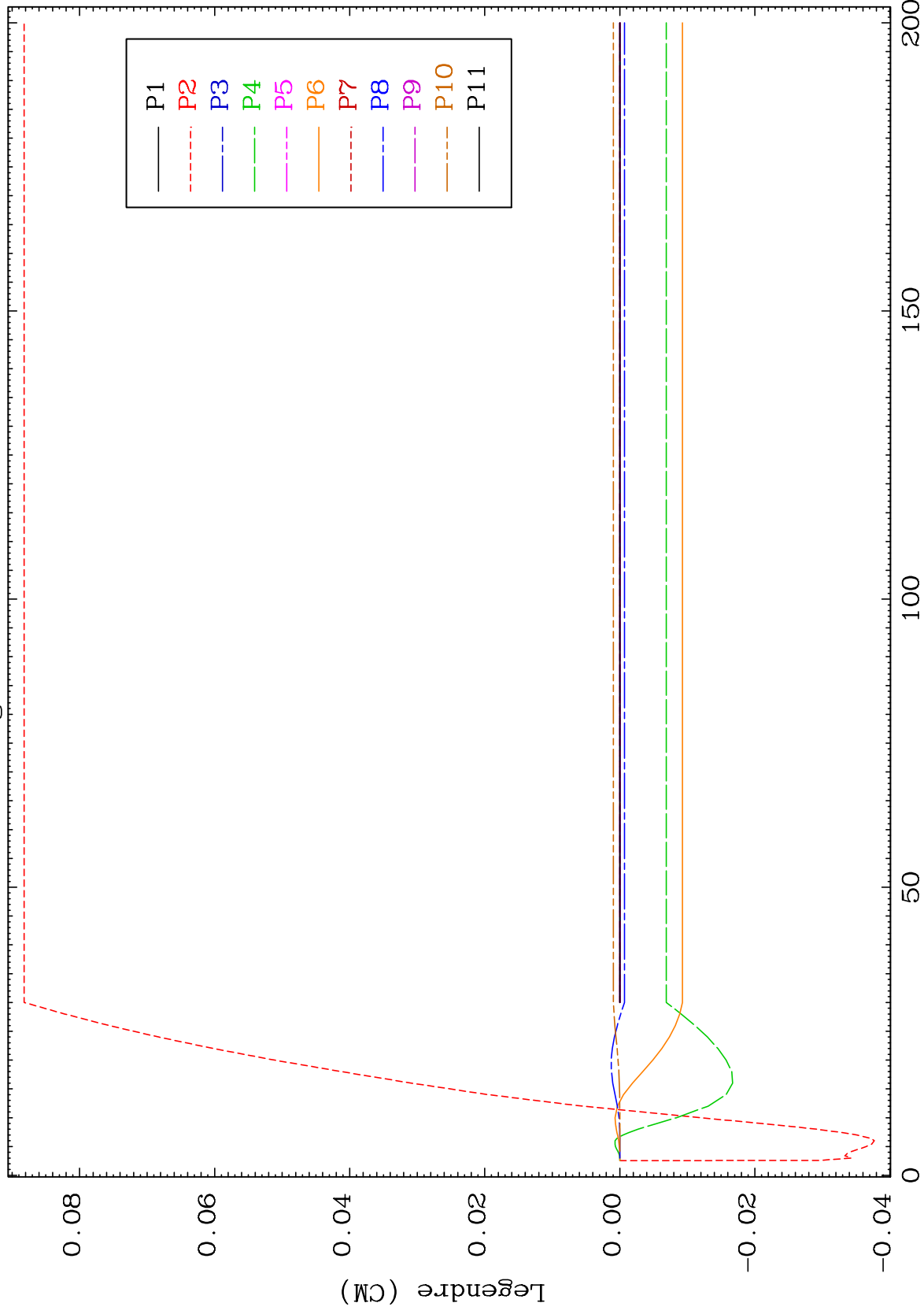
13-Al-30



MAT 1334

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

13-A1-30



55

Incident Energy (MeV)

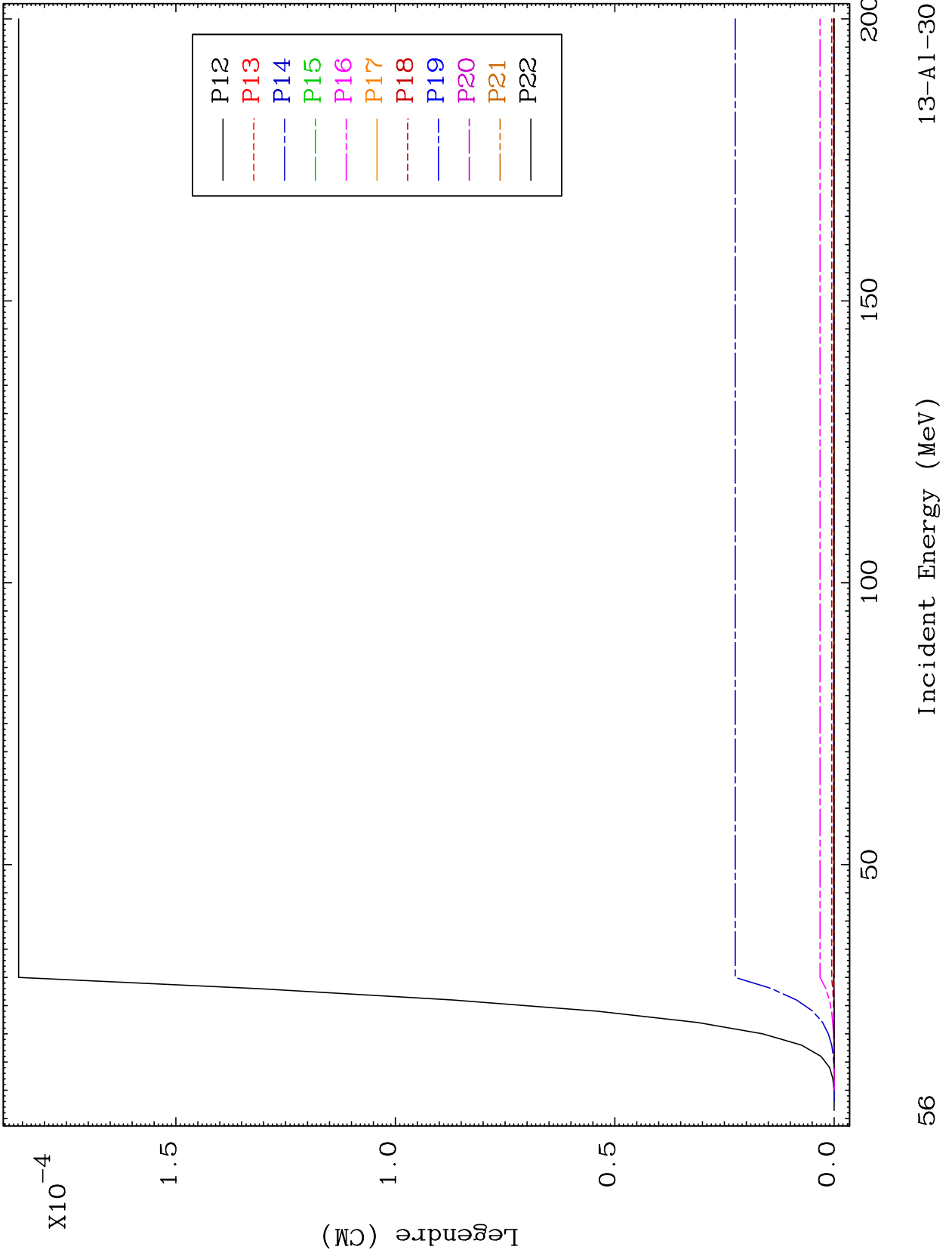
13-A1-30



MAT 1334

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

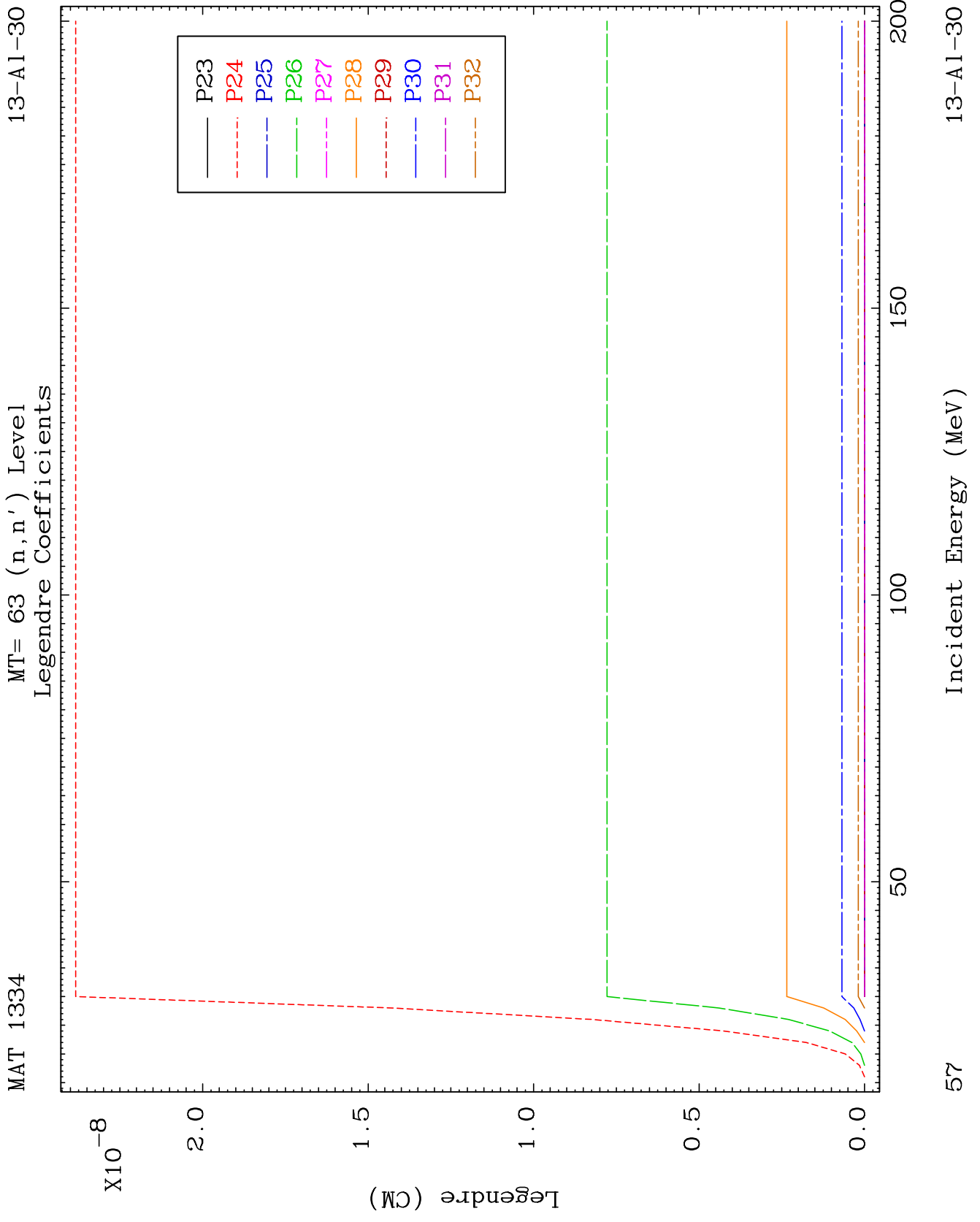
13-Al-30

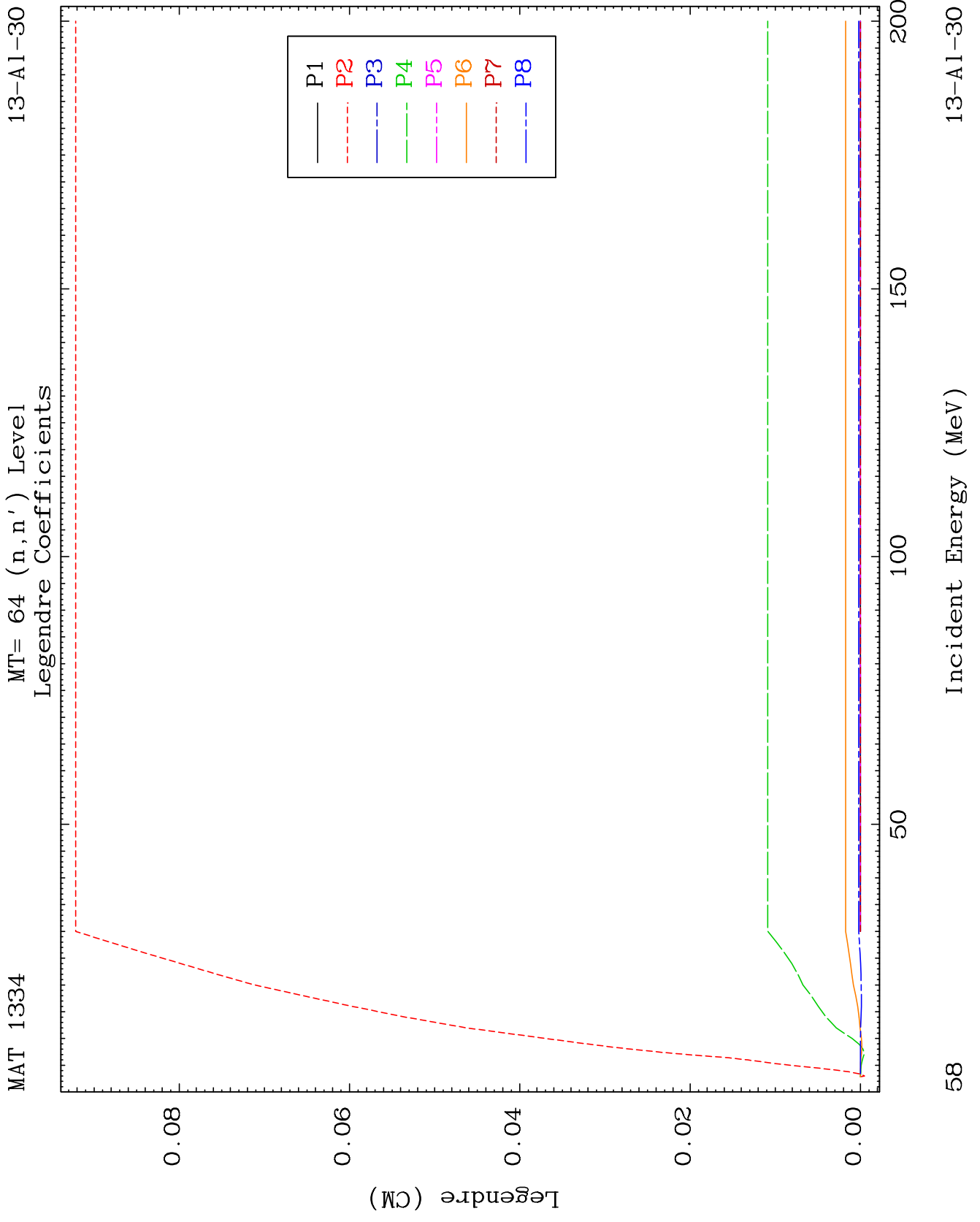


56

Incident Energy (MeV)

13-Al-30



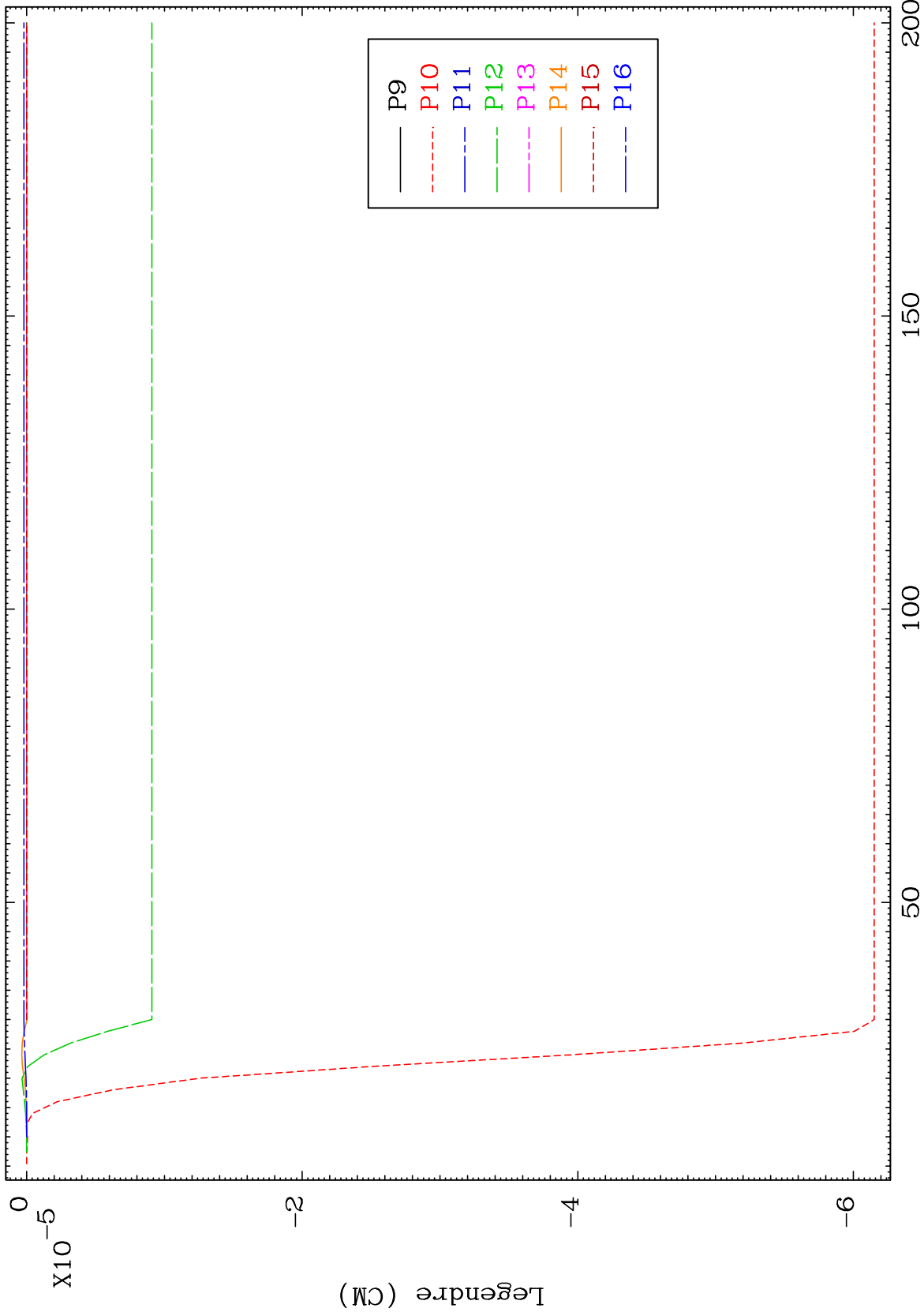


MAT 1334

MT= 64 (n,n') Level

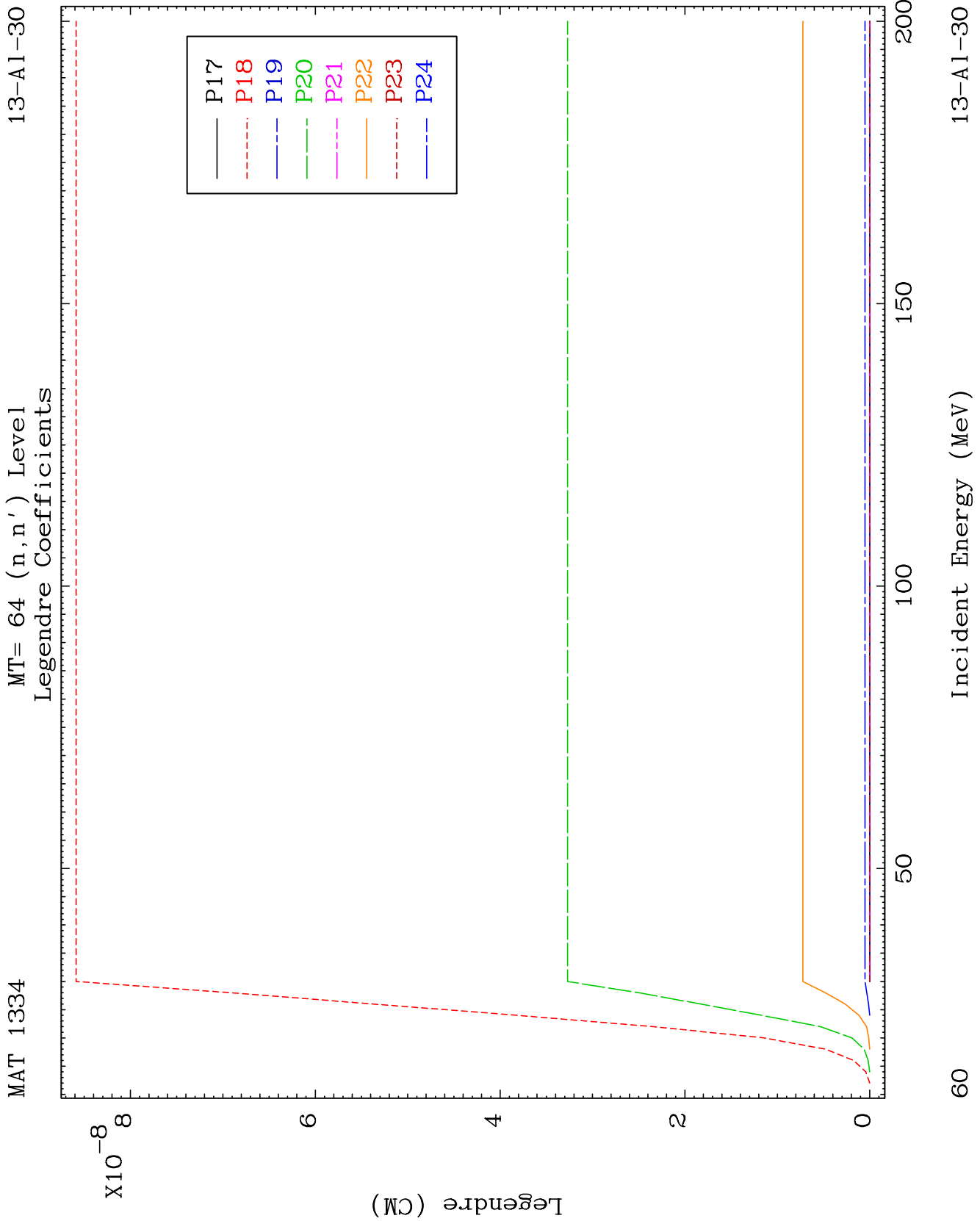
13-A1-30

Legendre Coefficients



59

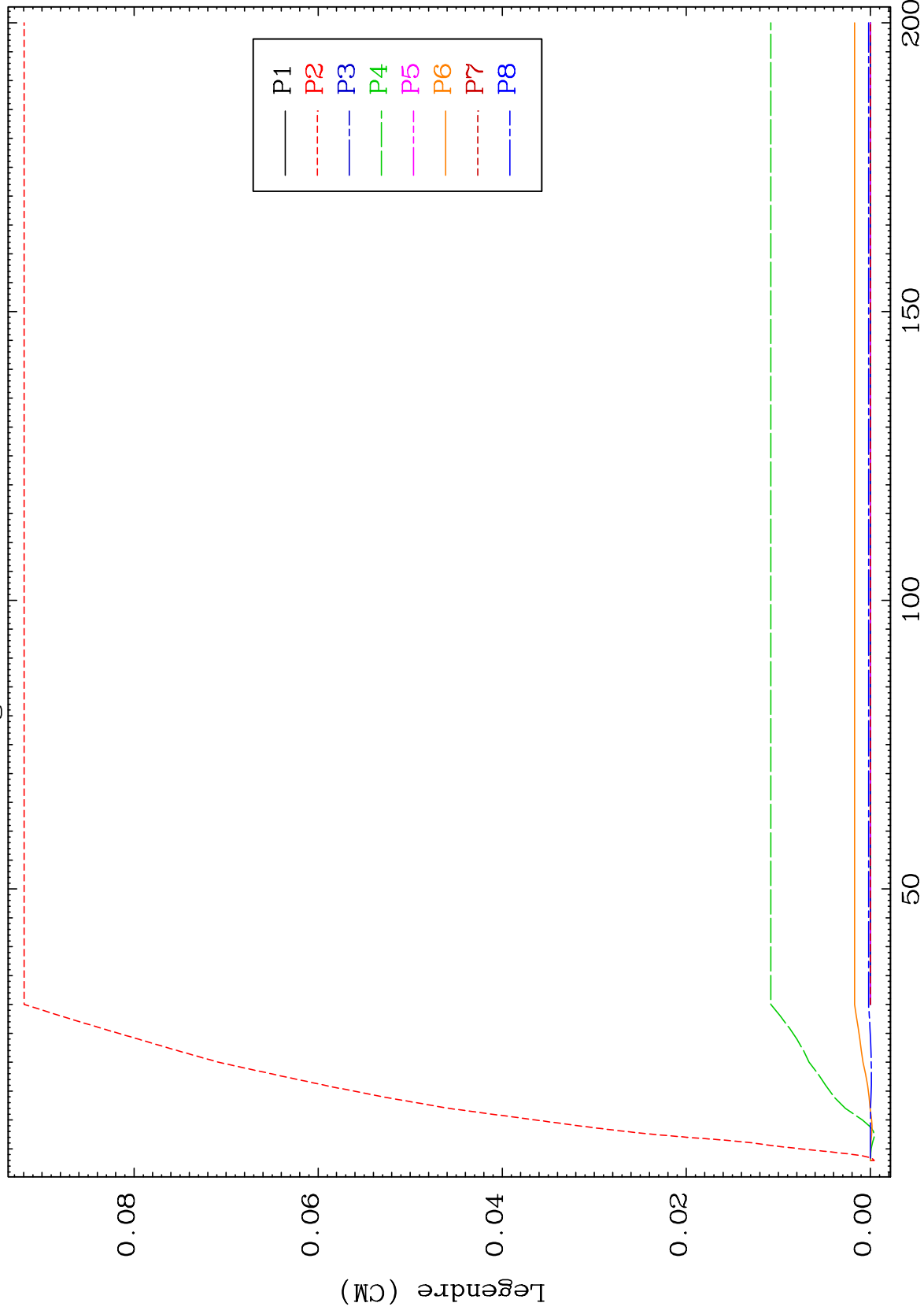
13-A1-30



MAT 1334

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

13-A1-30



61

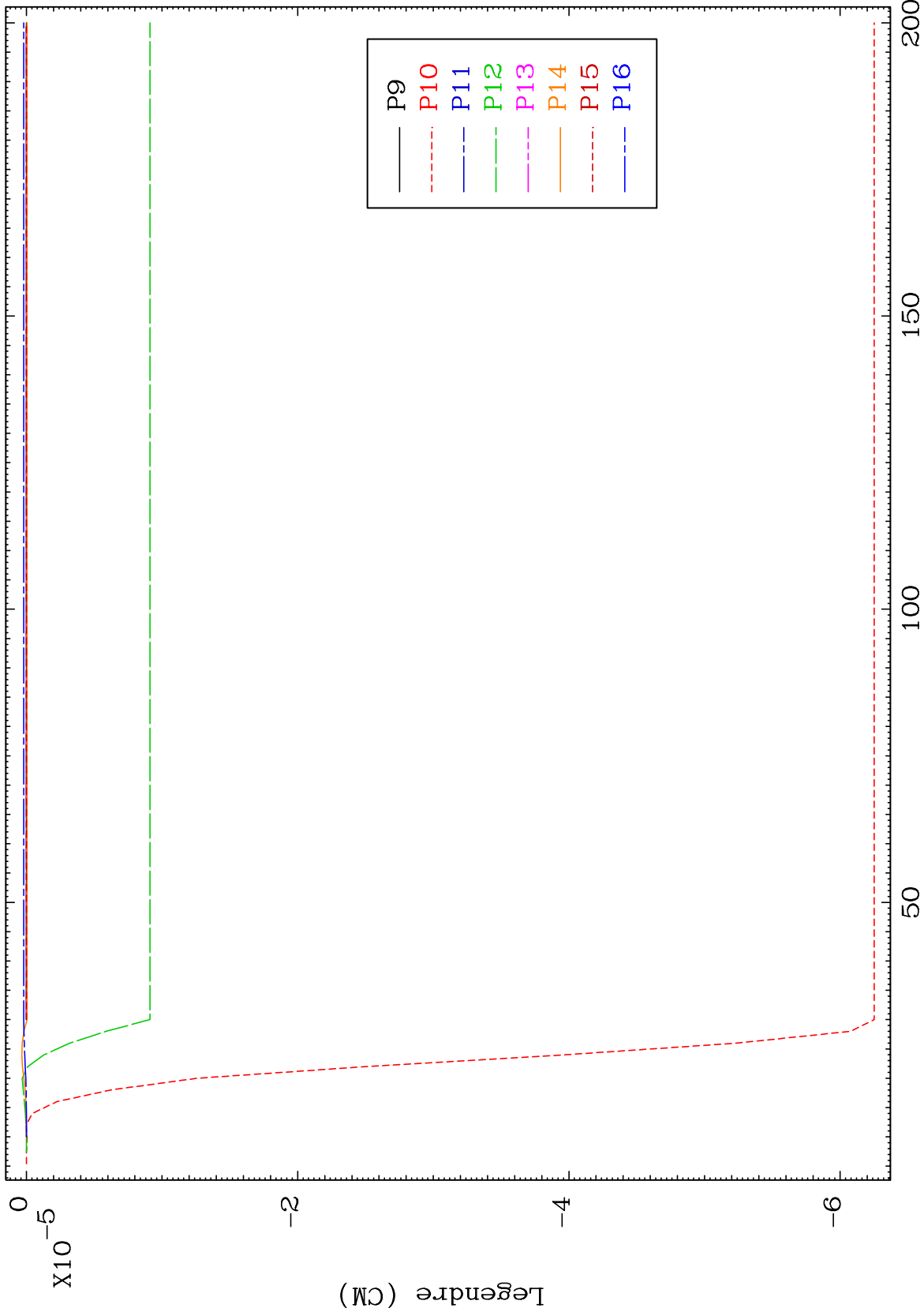
Incident Energy (MeV)

13-A1-30

MAT 1334

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

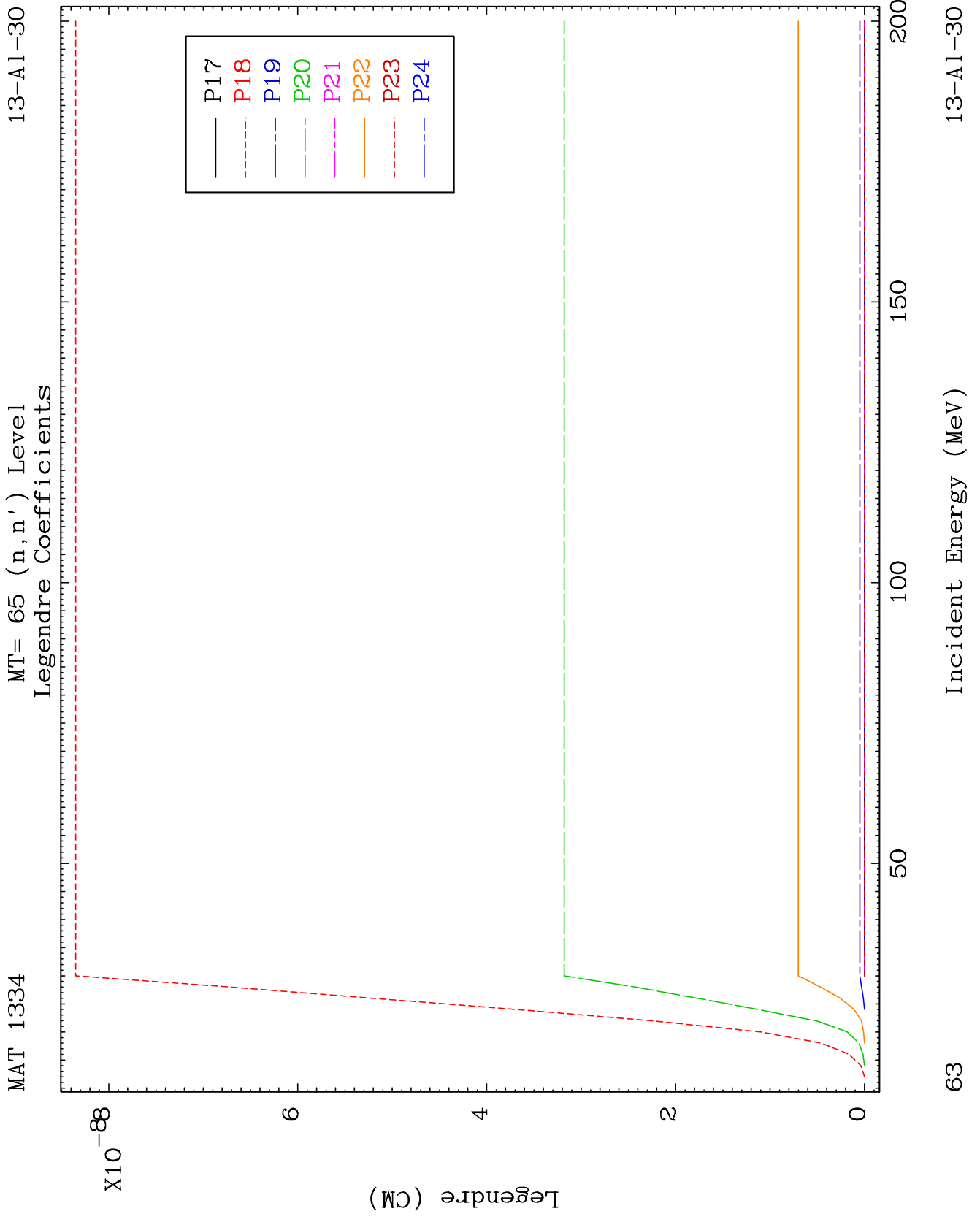
13-A1-30



62

Incident Energy (MeV)

13-A1-30

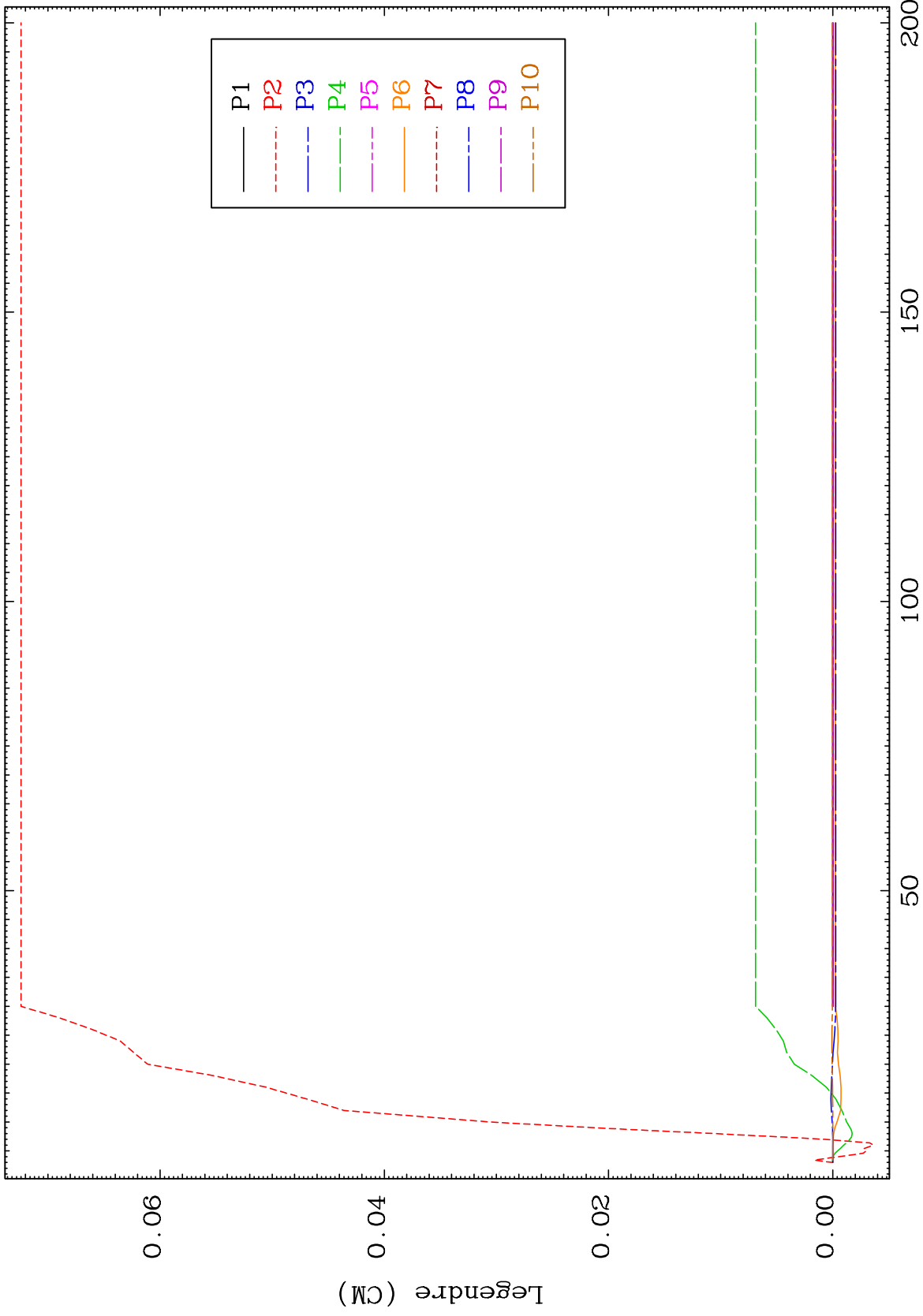




MAT 1334

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

13-A1-30



64

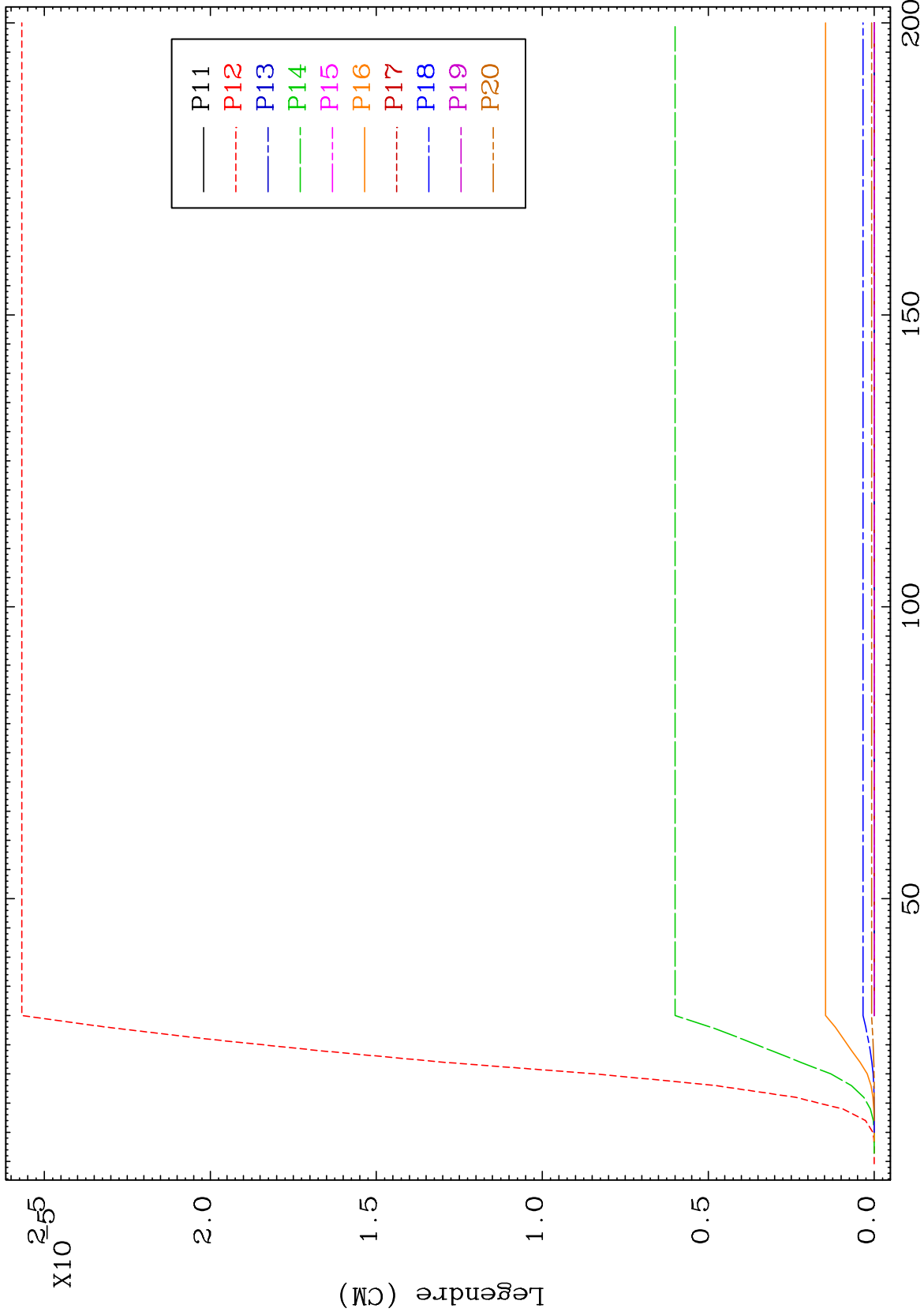
Incident Energy (MeV)

13-A1-30

MAT 1334

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

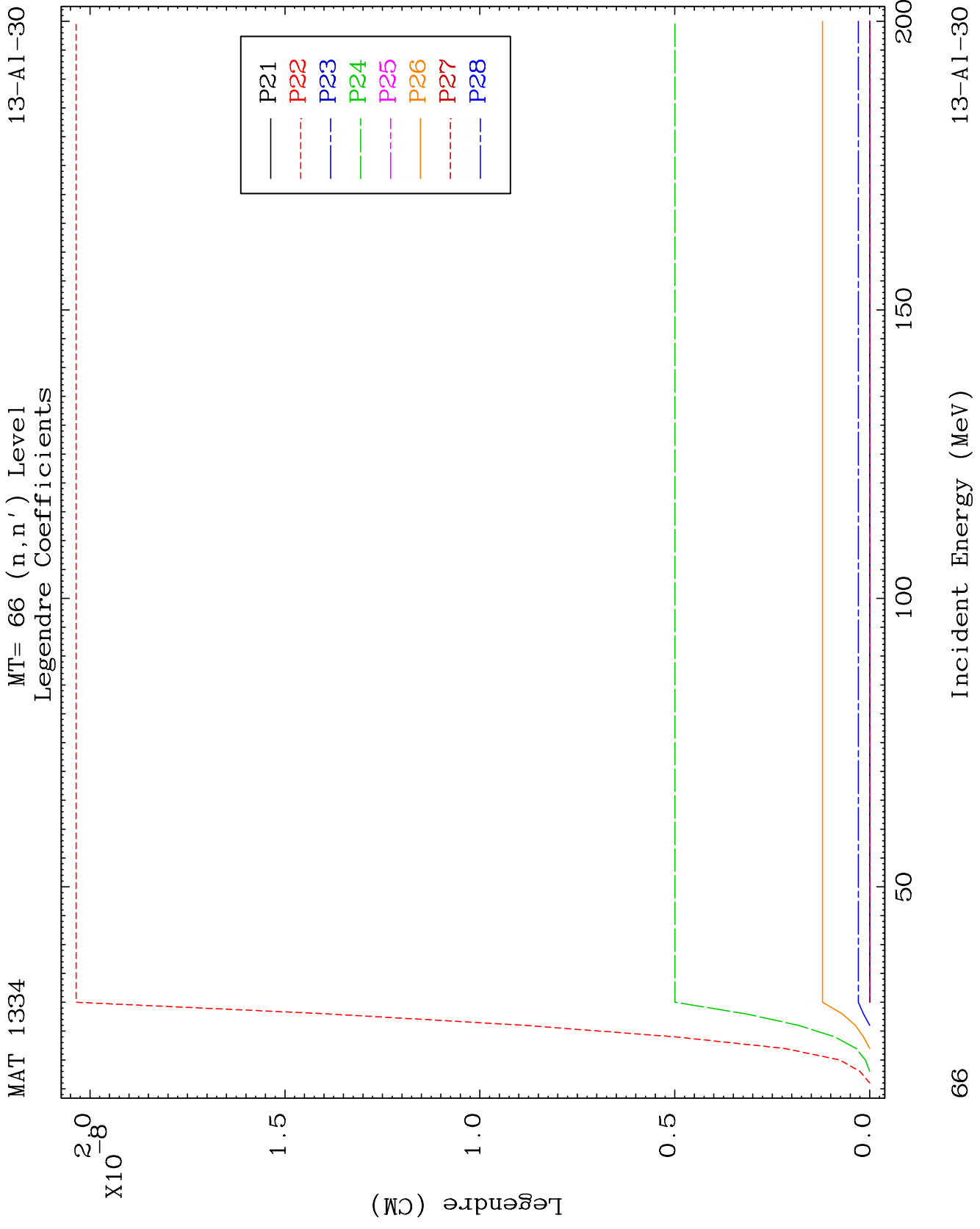
13-A1-30



65

Incident Energy (MeV)

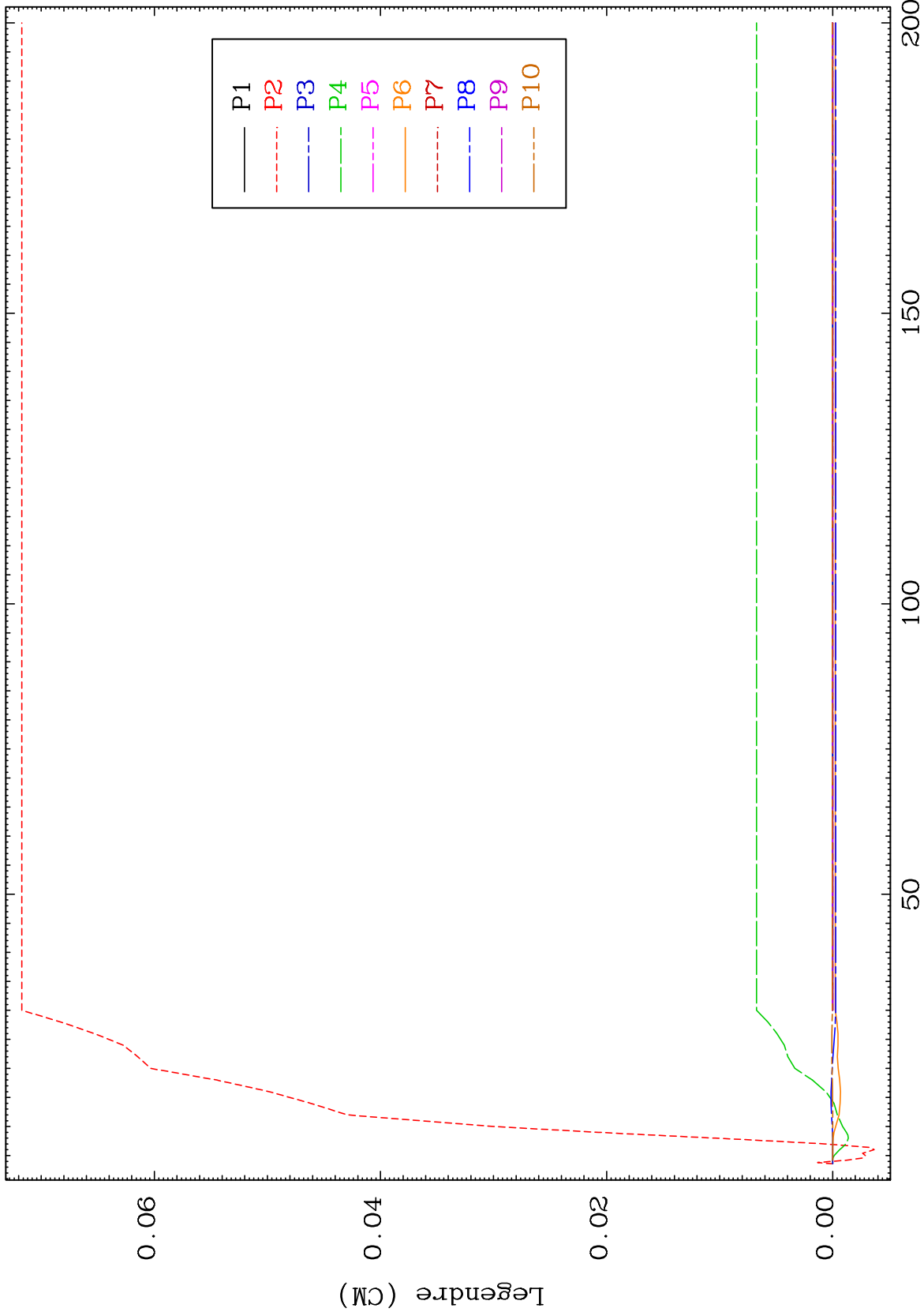
13-A1-30



MAT 1334

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

13-A1-30



67

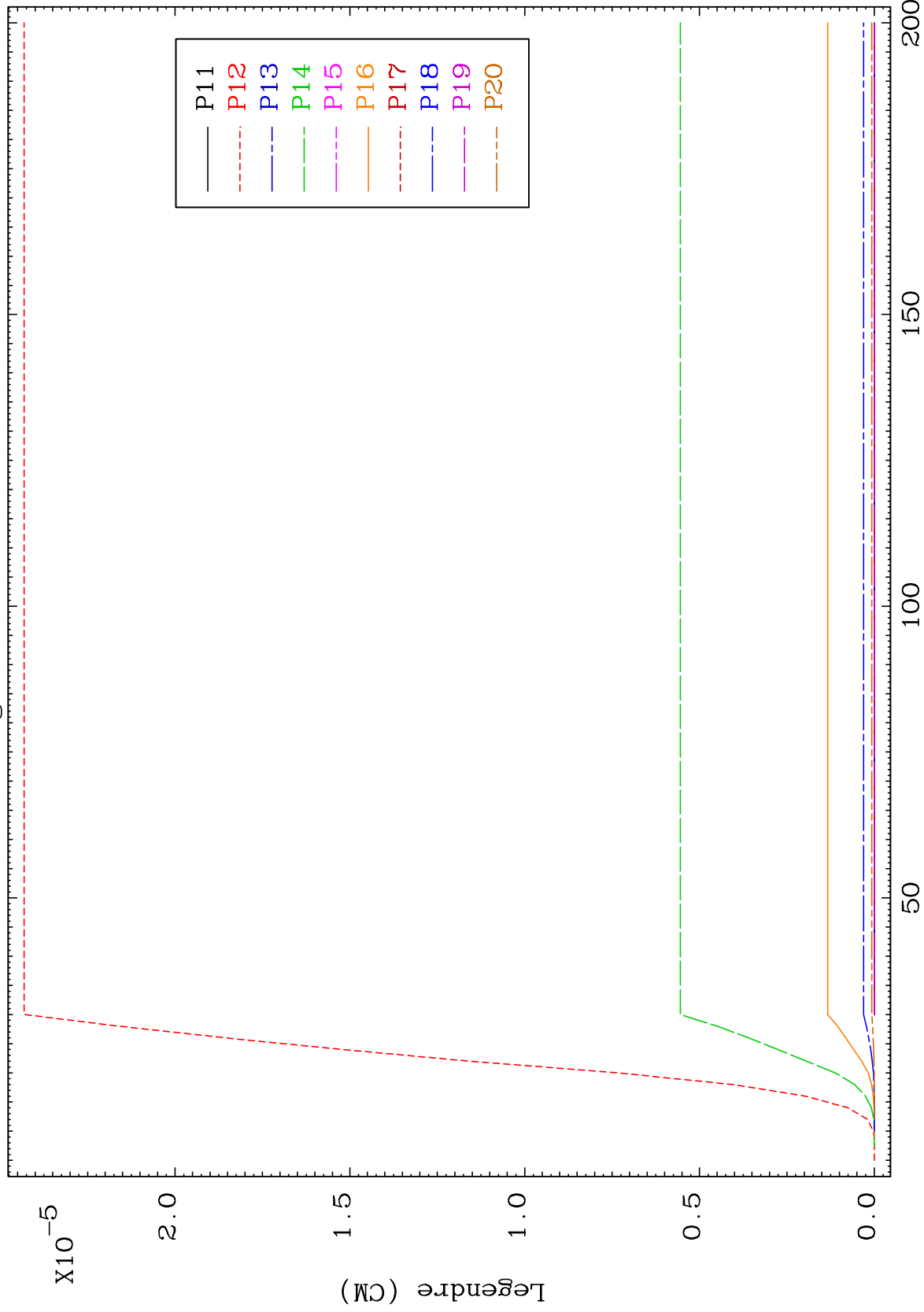
Incident Energy (MeV)

13-A1-30

MAT 1334

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

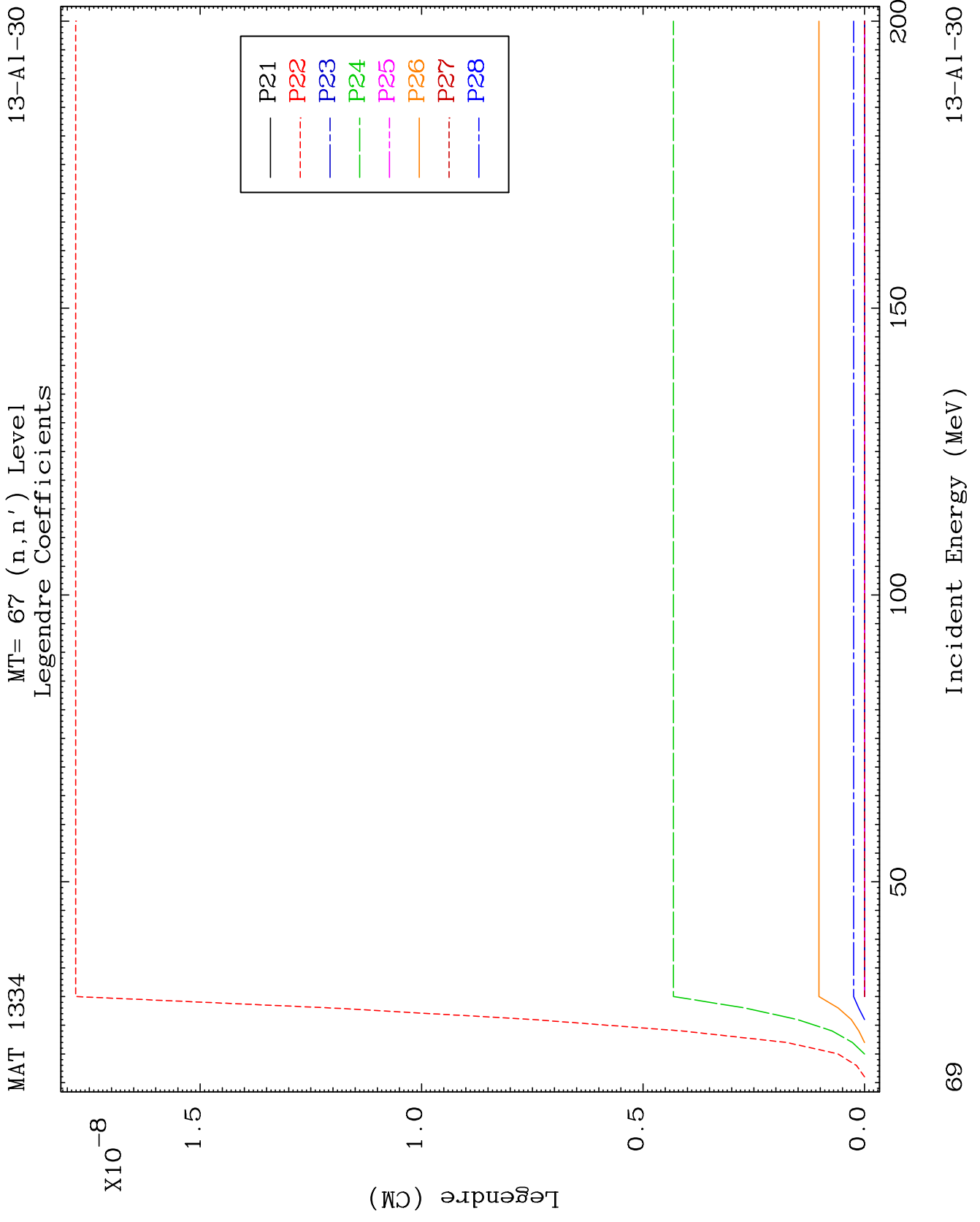
13-A1-30



68

Incident Energy (MeV)

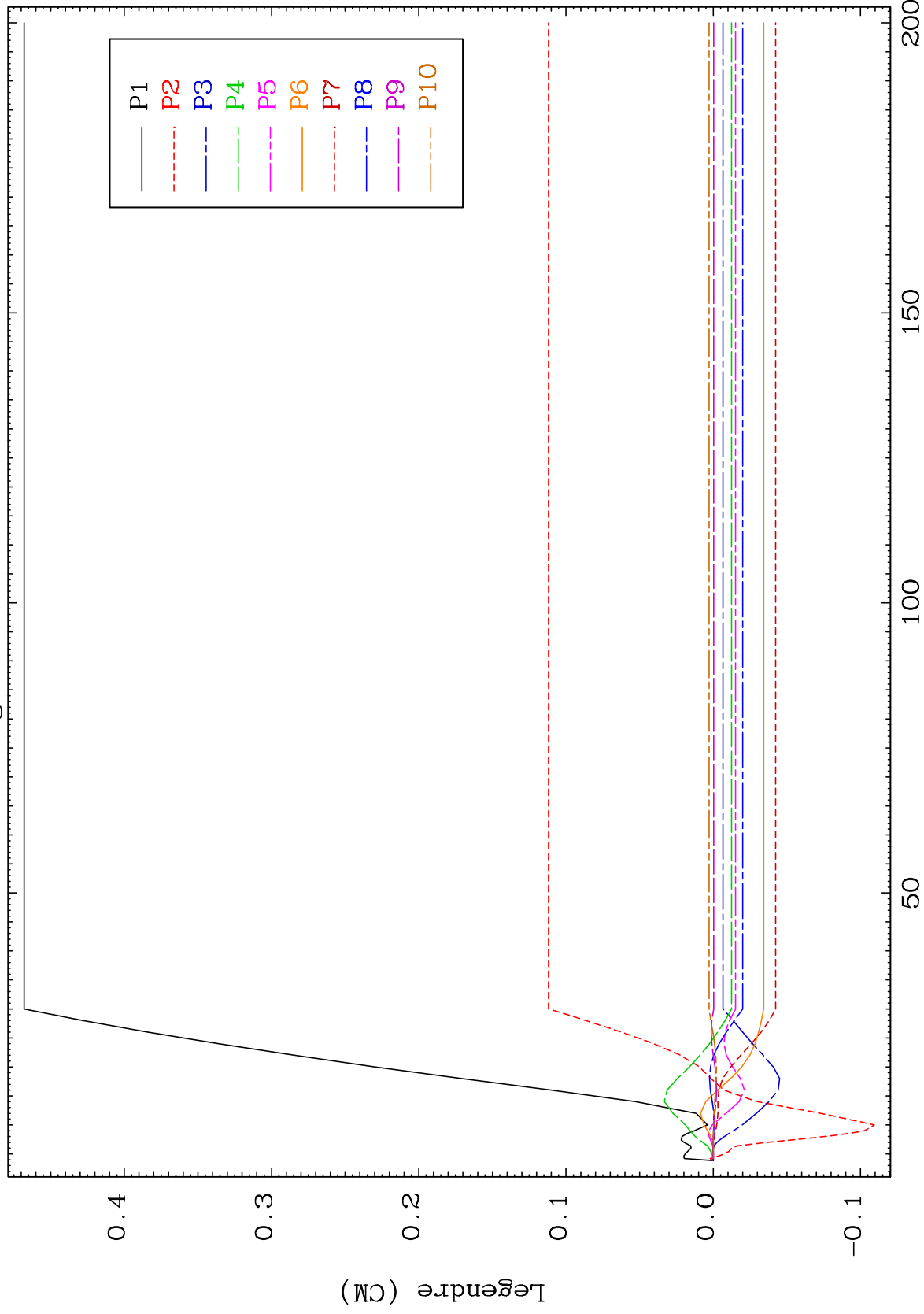
13-A1-30



MAT 1334

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

13-A1-30



70

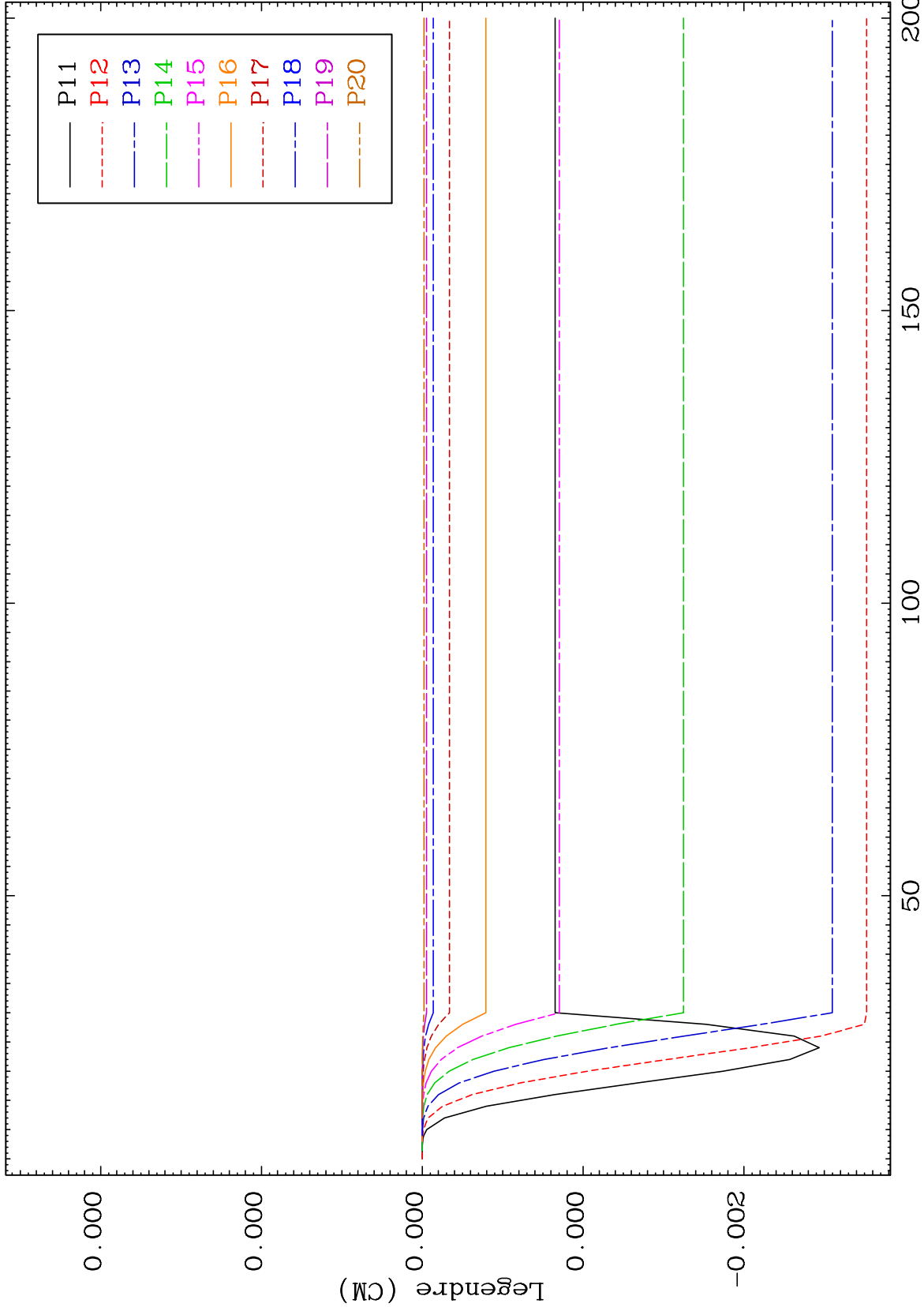
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-A1-30



71

13-A1-30

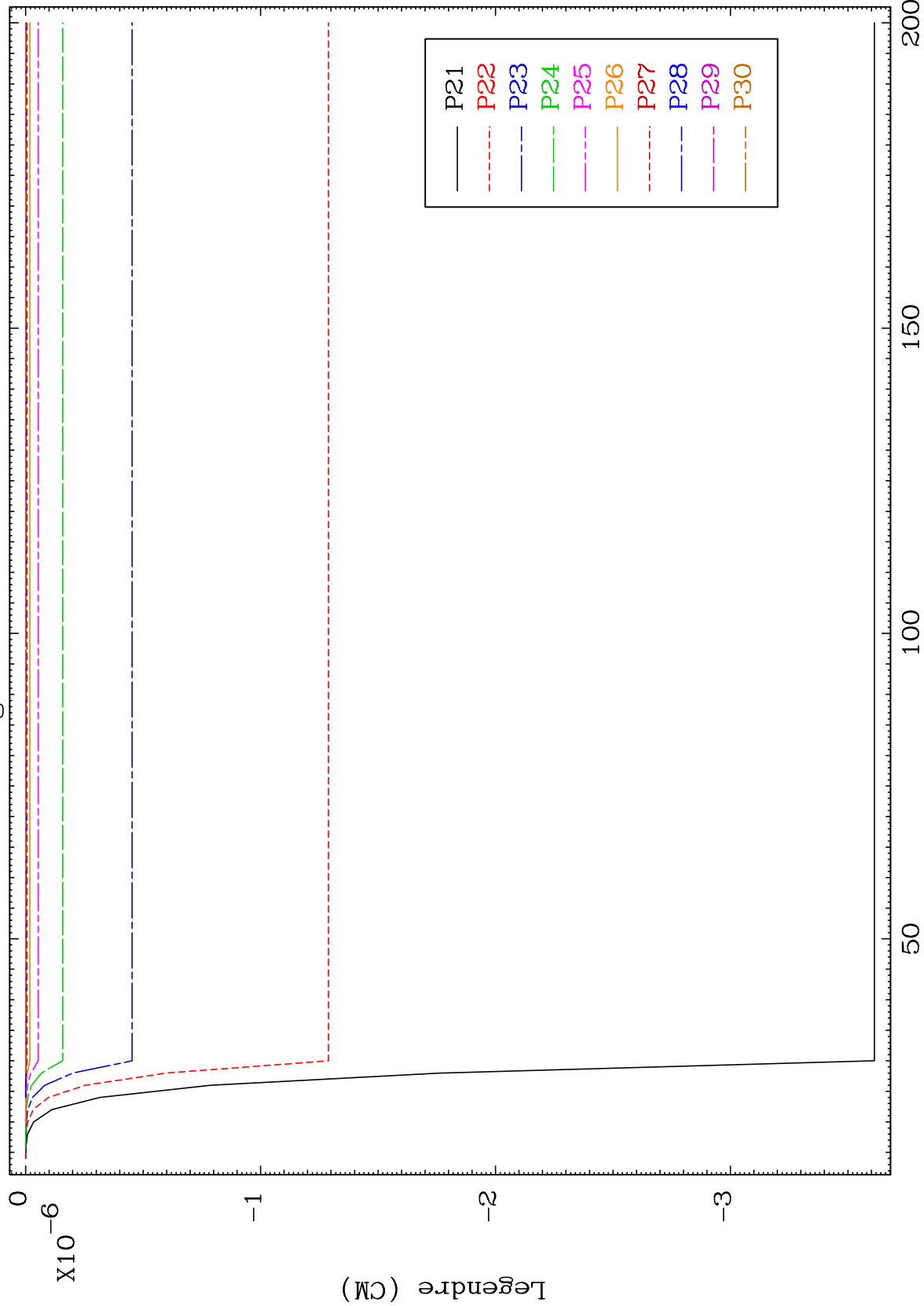


MAT 1334

MT= 68 (n,n') Level

13-A1-30

Legendre Coefficients



72

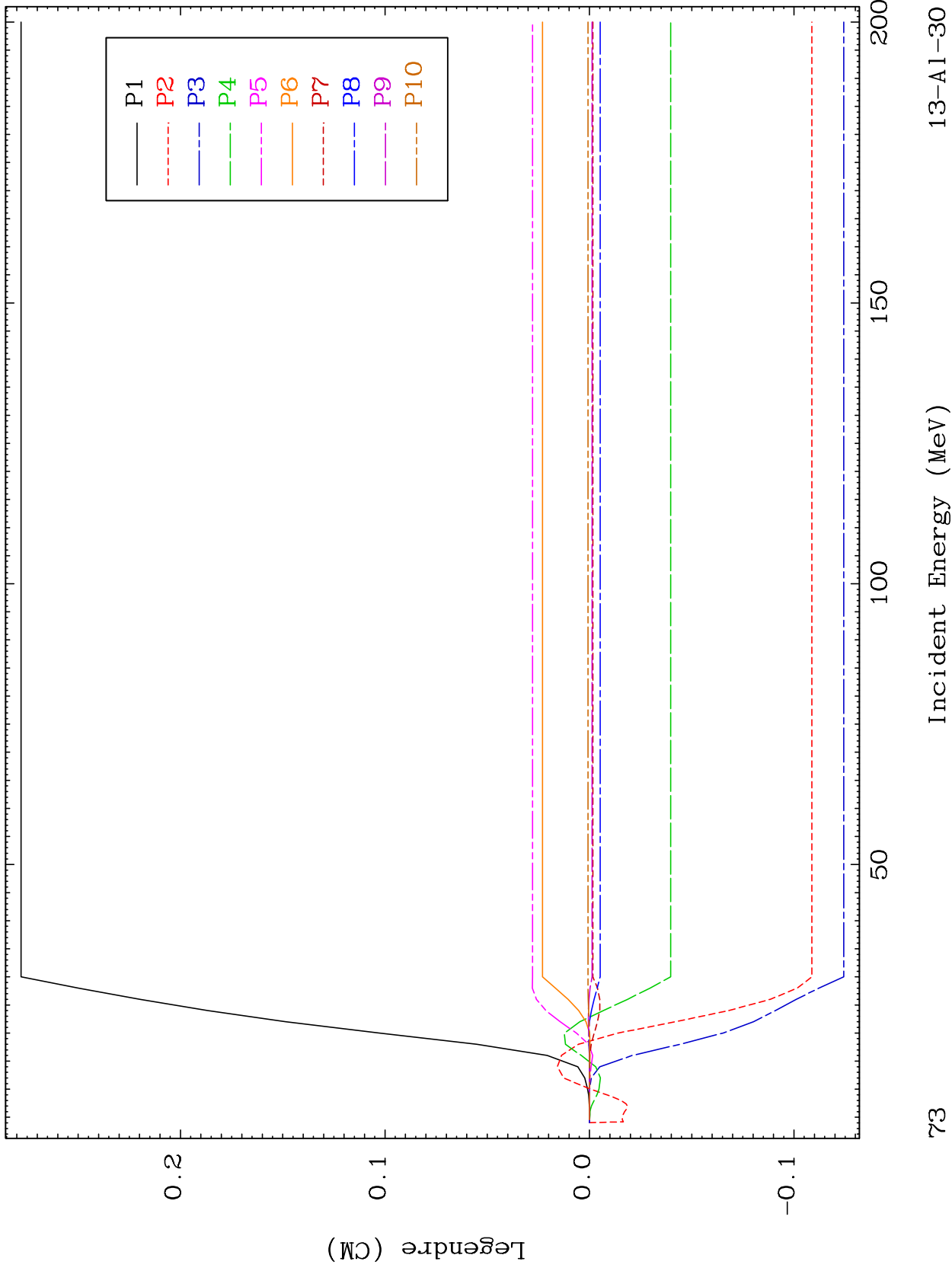
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-Al-30



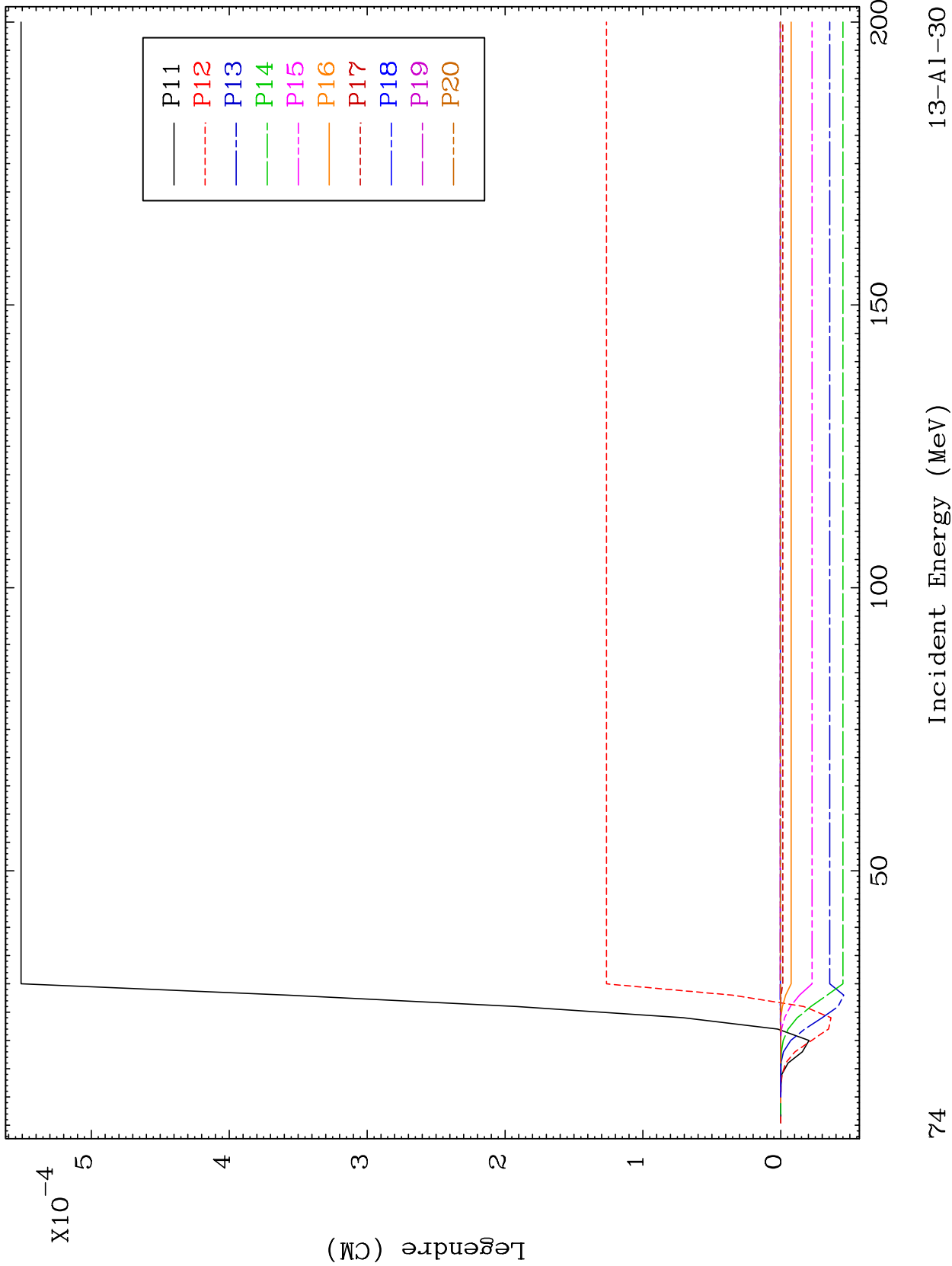
73

13-Al-30

MAT 1334

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

13-Al-30



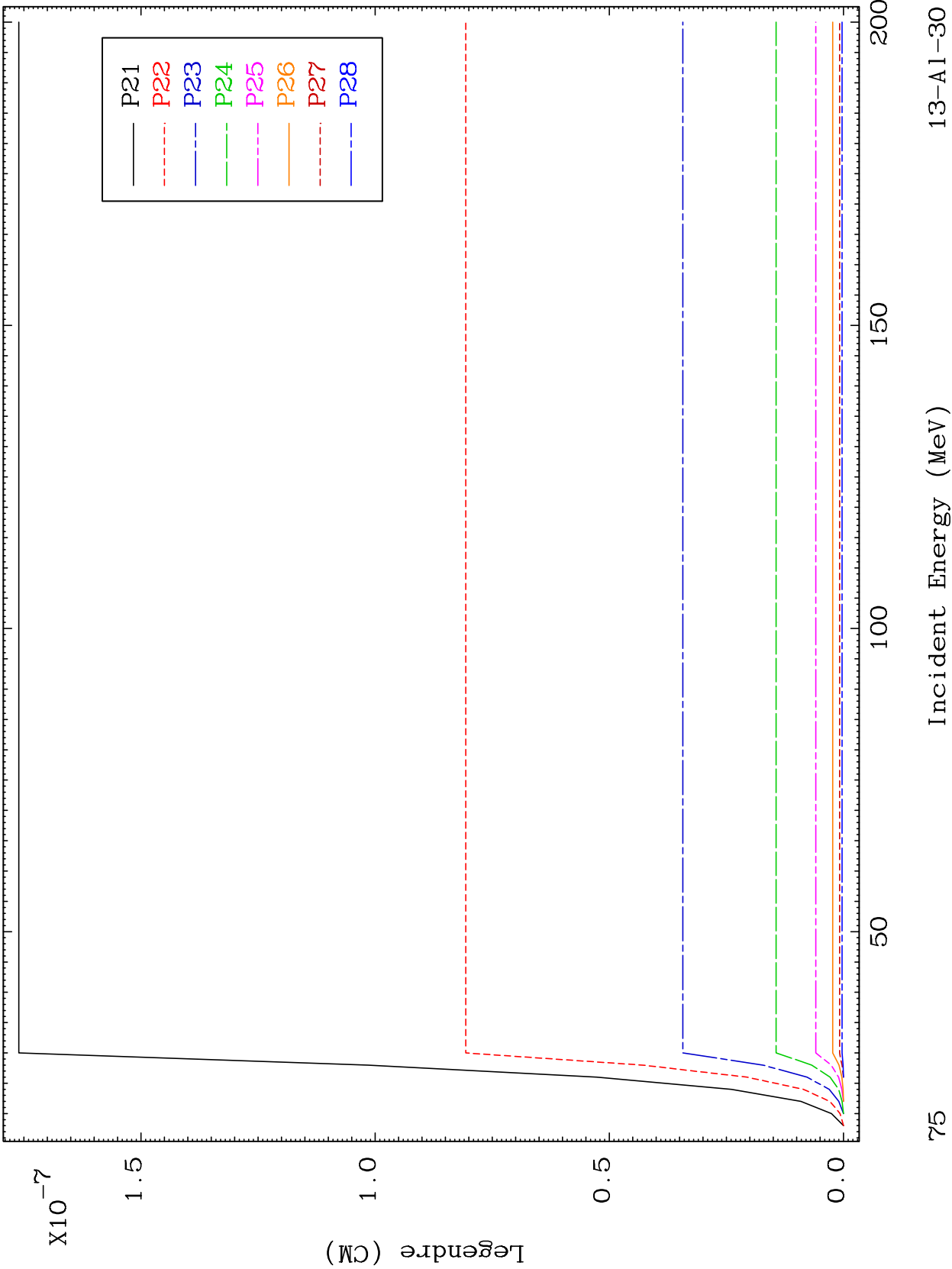
74

13-Al-30

MAT 1334

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

13-Al-30



75

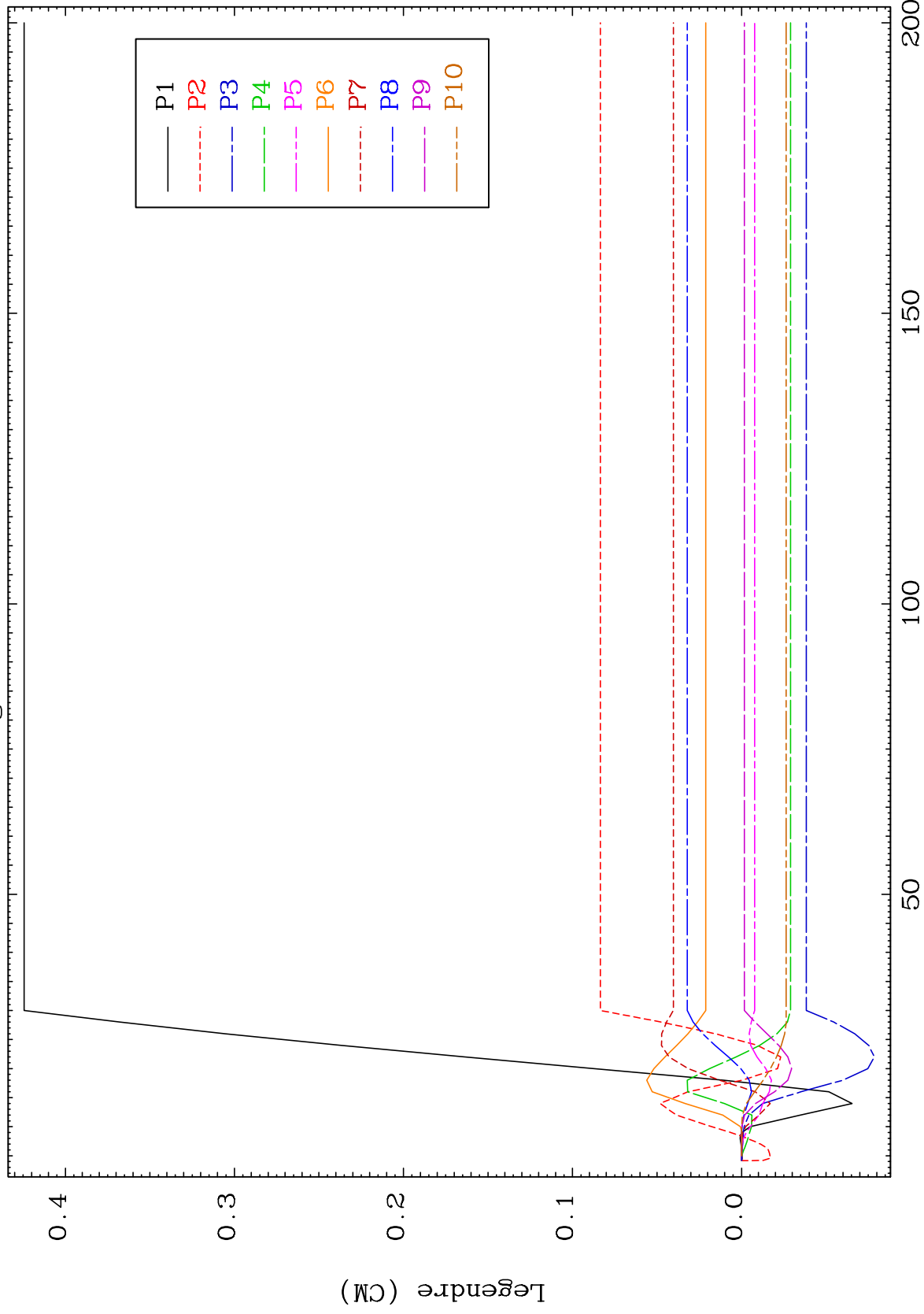
Incident Energy (MeV)

13-Al-30

MAT 1334

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

13-A1-30



76

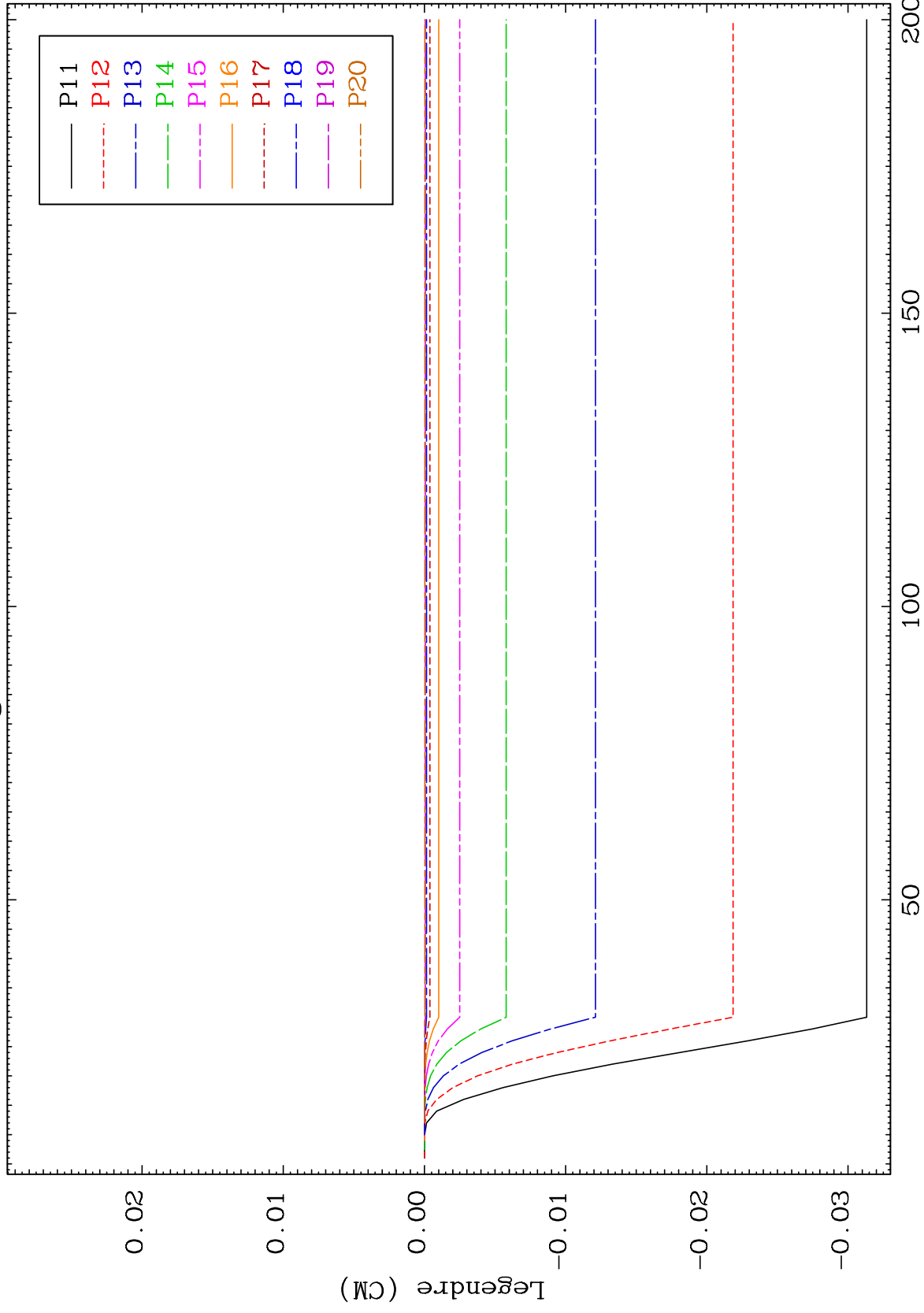
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-Al-30



77

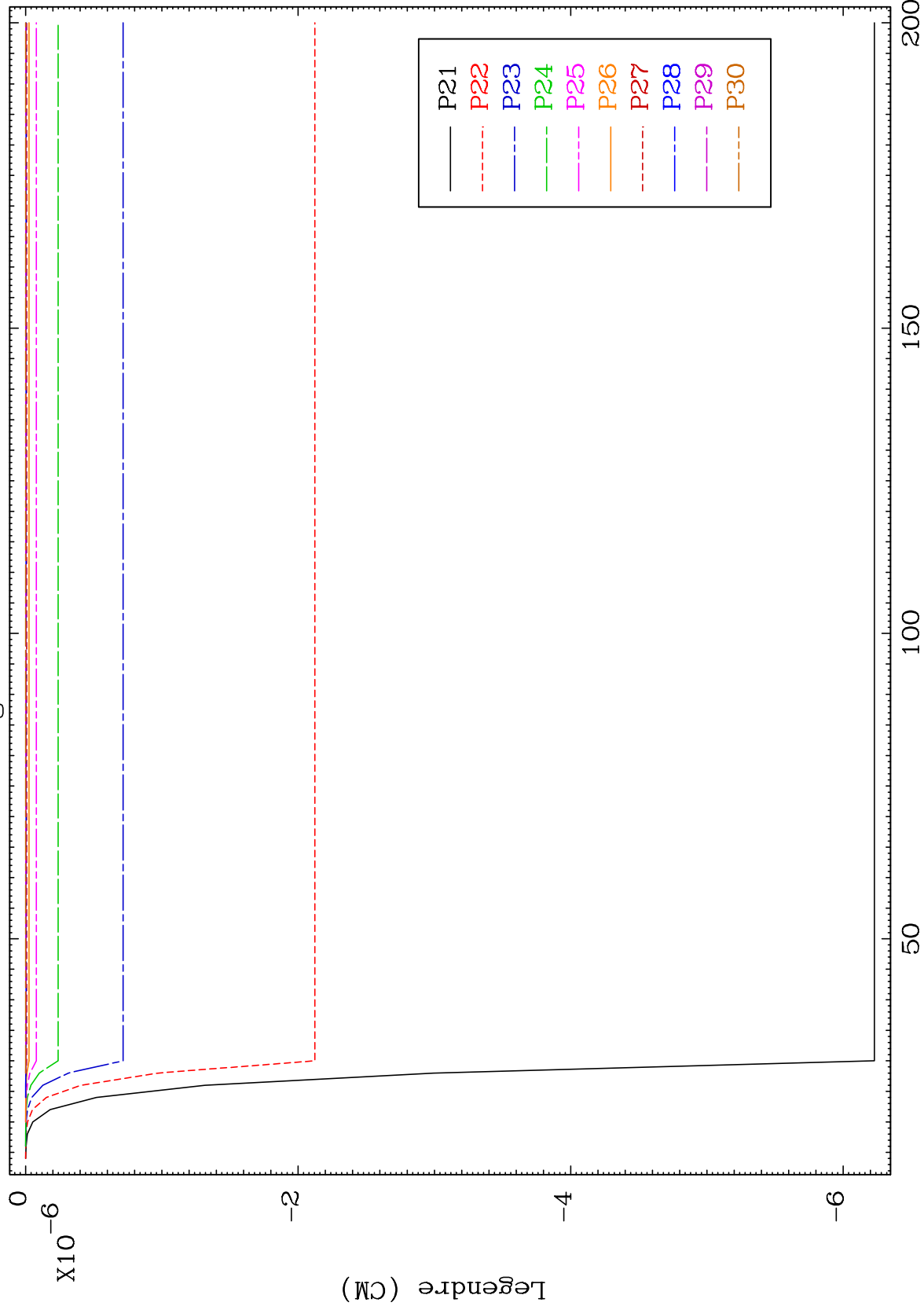
Incident Energy (MeV)

13-Al-30

MAT 1334

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

13-A1-30



78

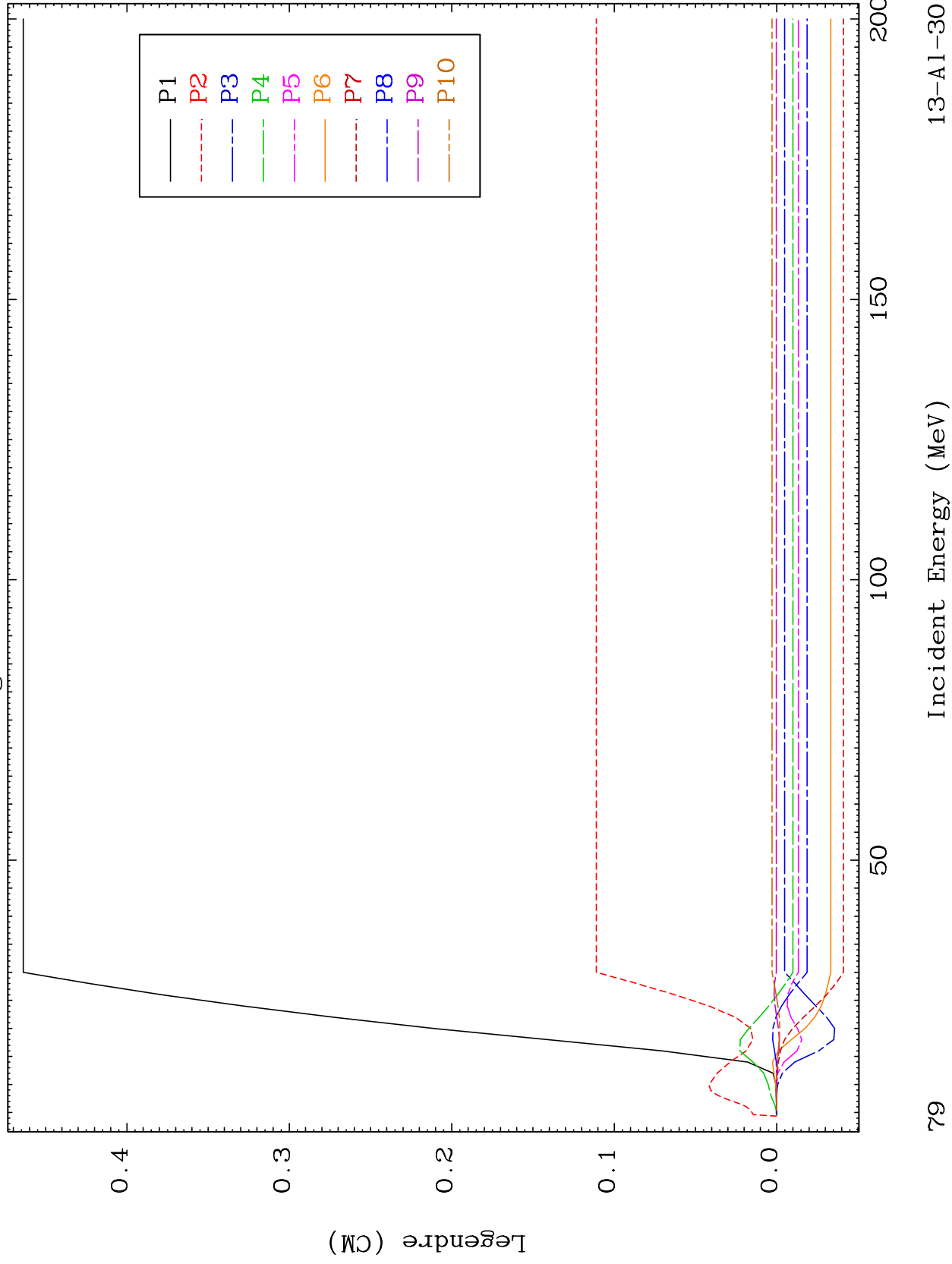
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-Al-30



79

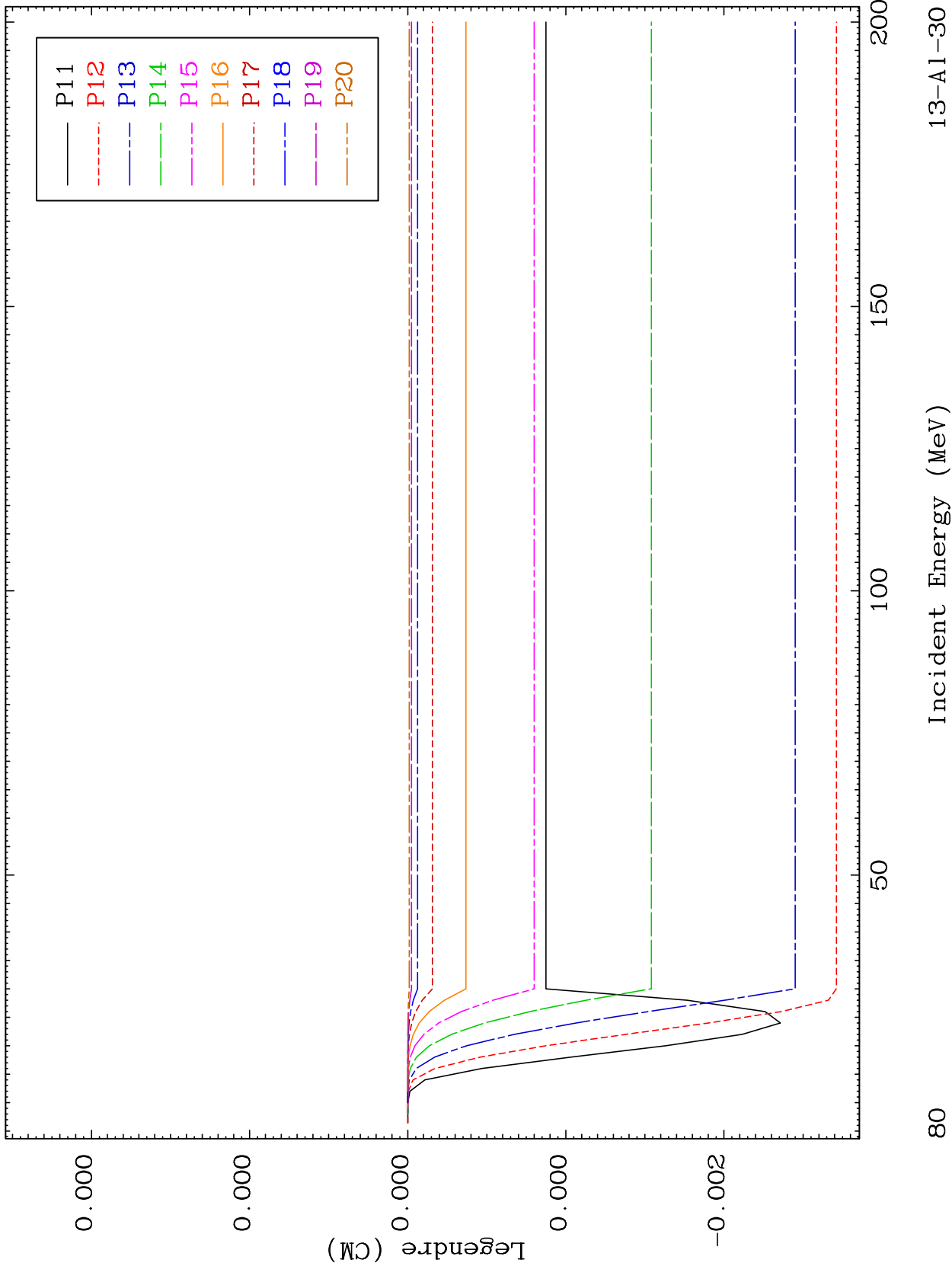
13-Al-30



MAT 1334

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

13-Al-30



80

Incident Energy (MeV)

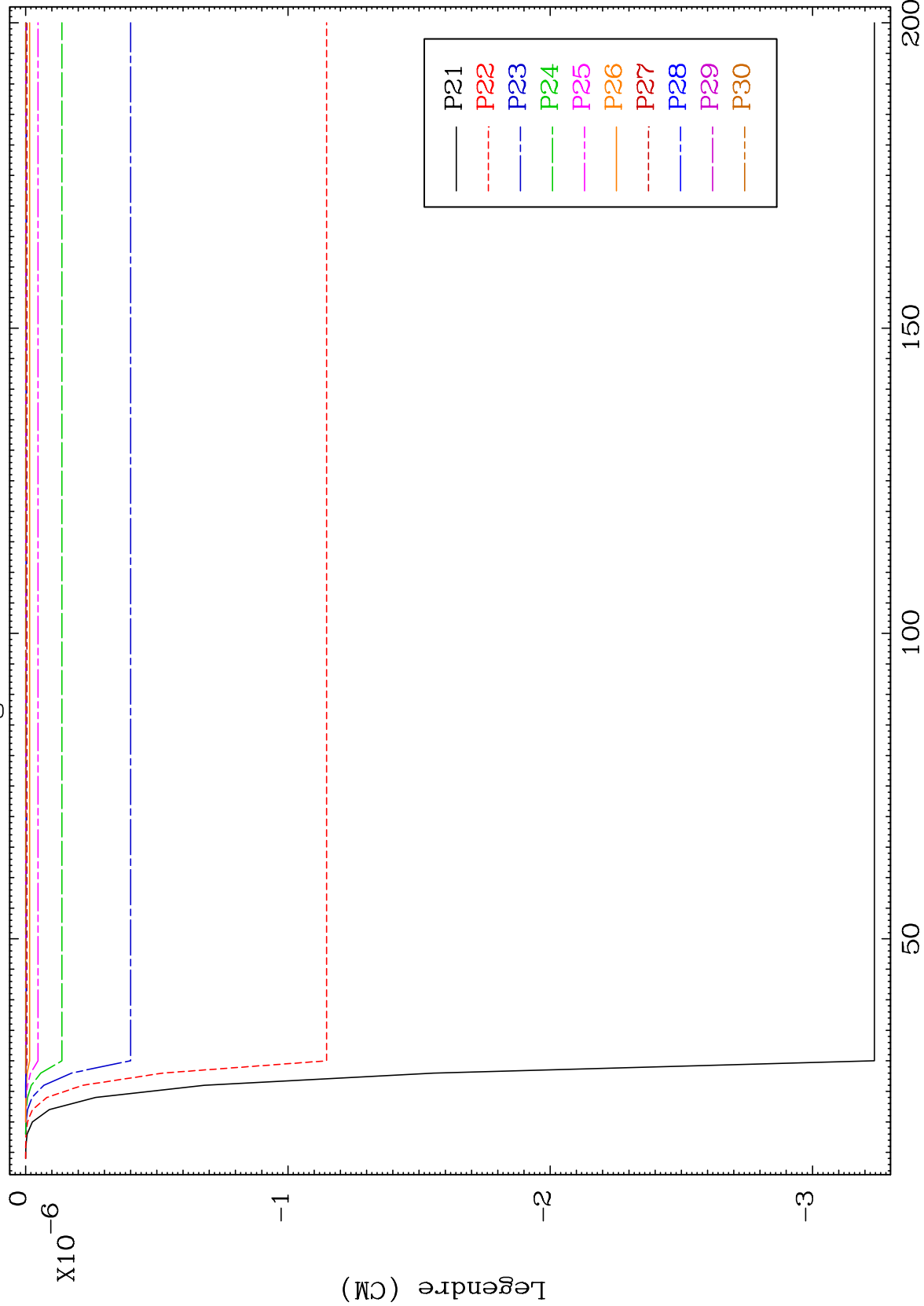
13-Al-30

MAT 1334

MT= 71 (n,n') Level

13-A1-30

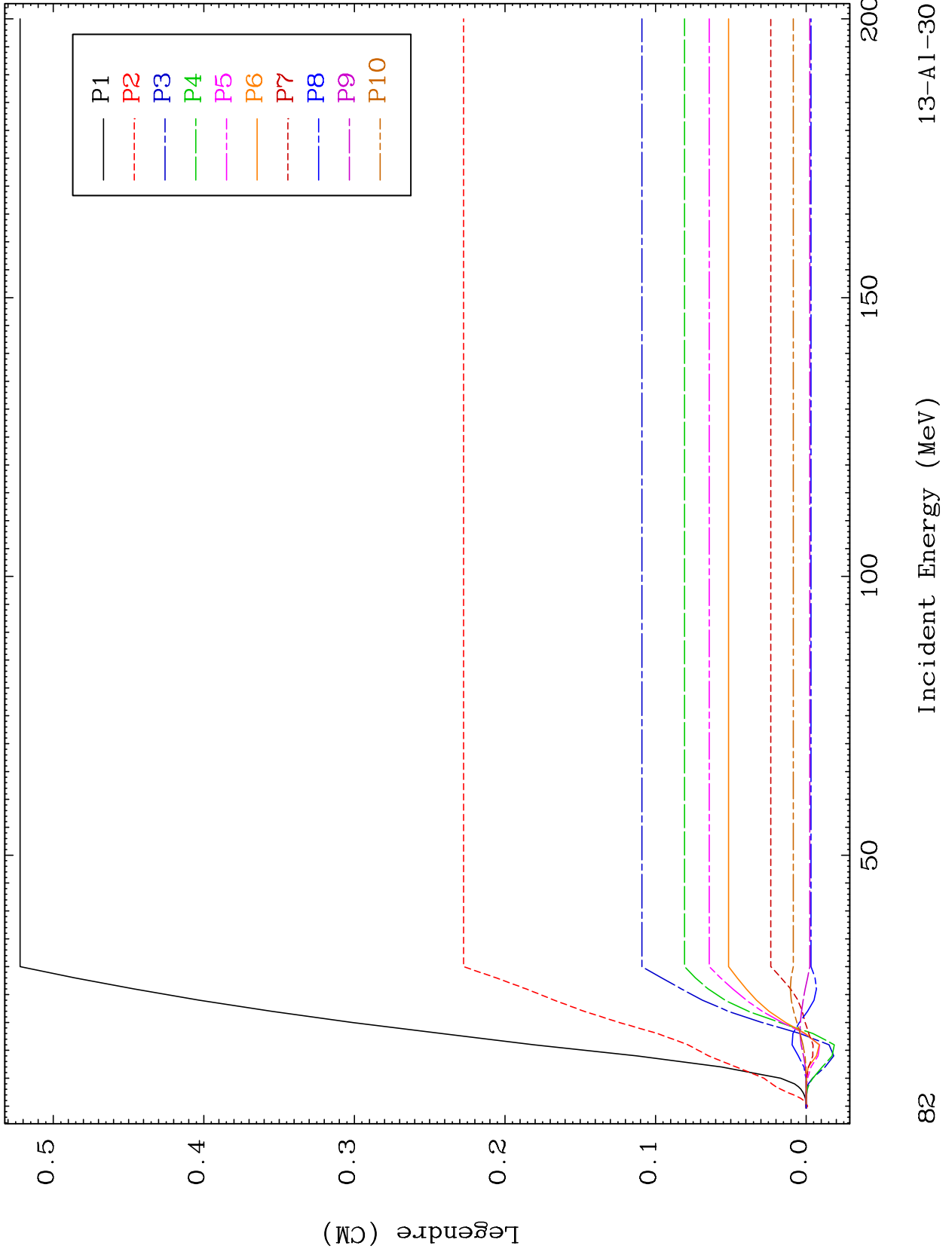
Legendre Coefficients



MAT 1334

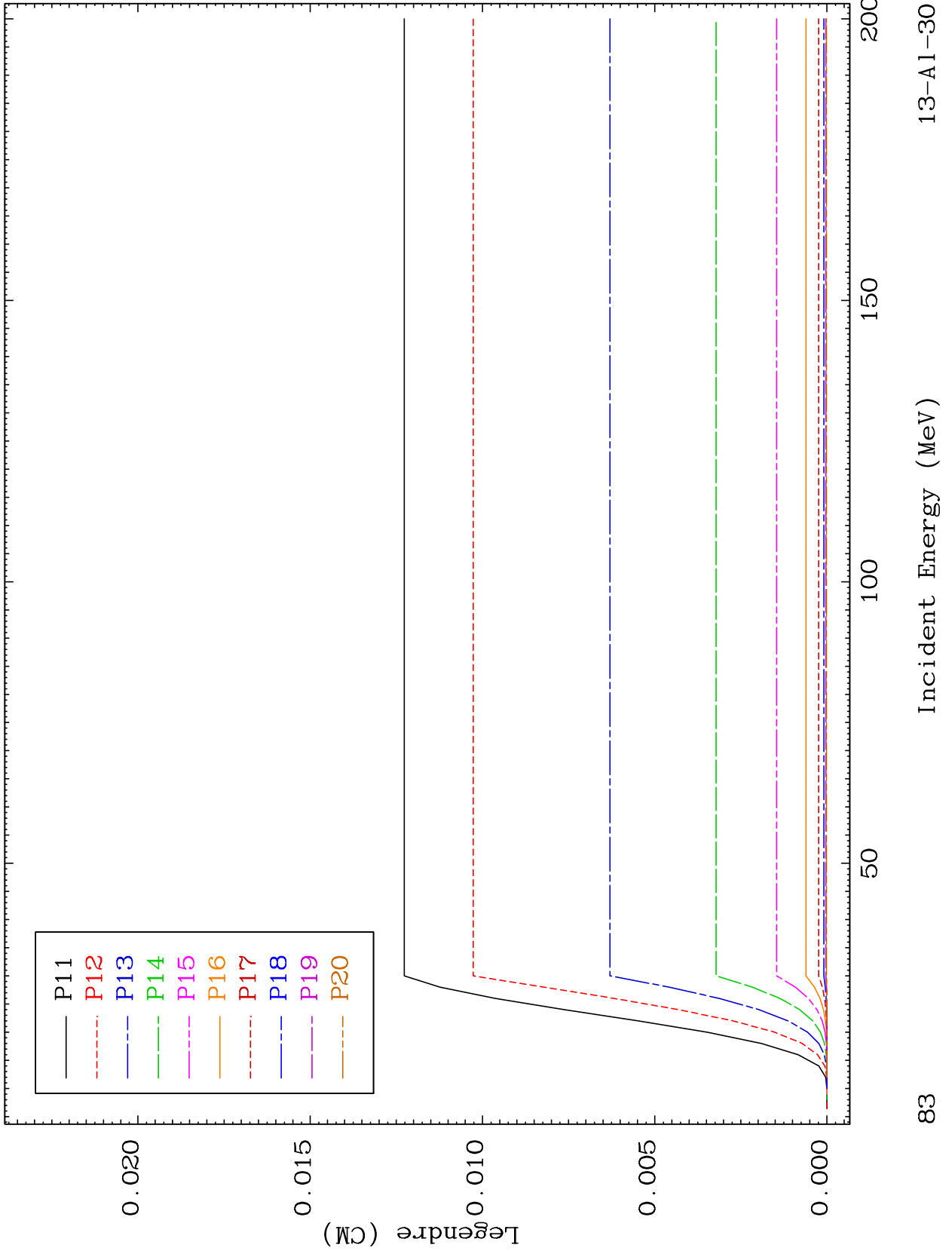
MT= 72 (n,n') Level  
Legendre Coefficients

13-A1-30



82

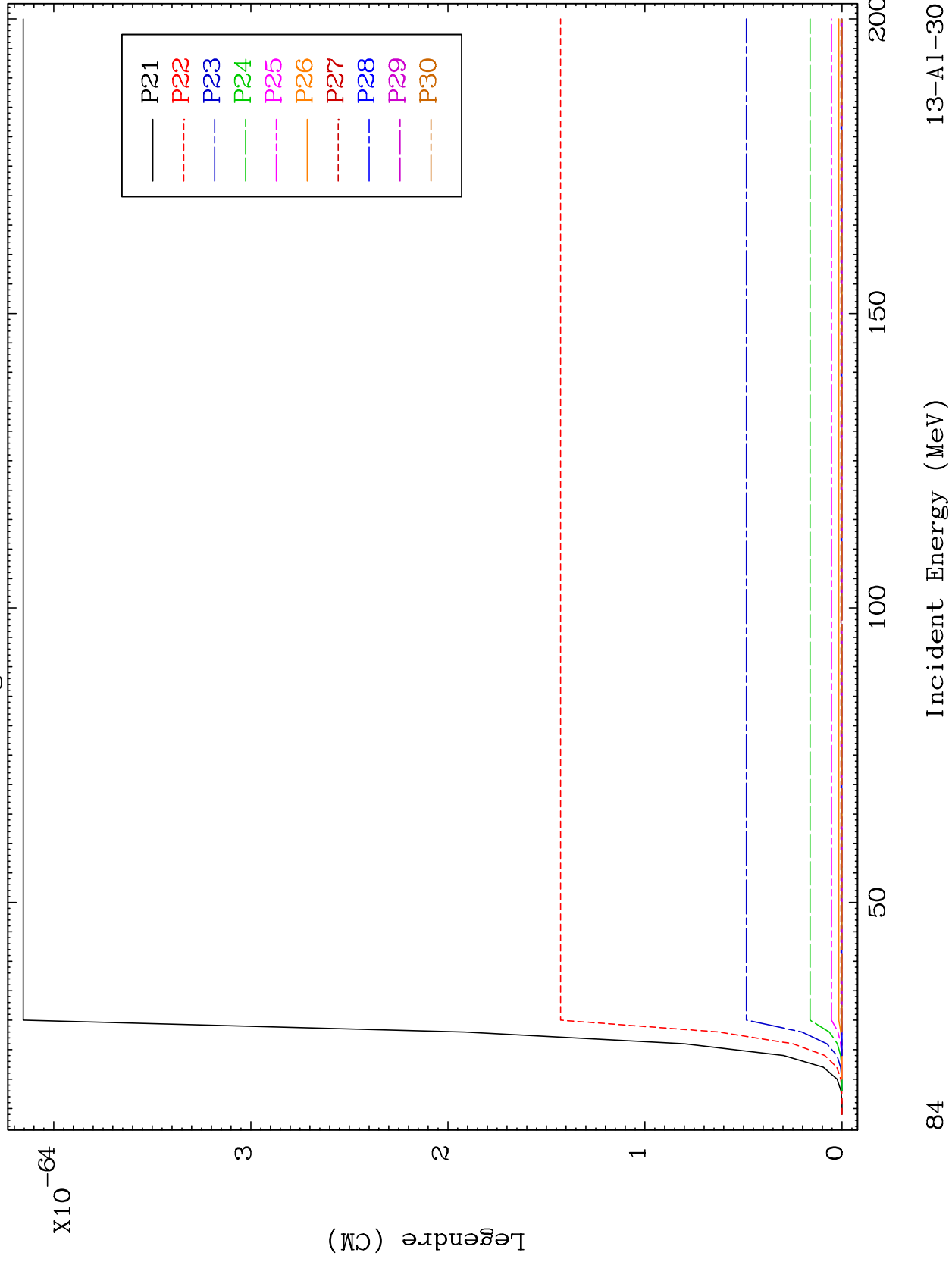
13-A1-30



MAT 1334

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

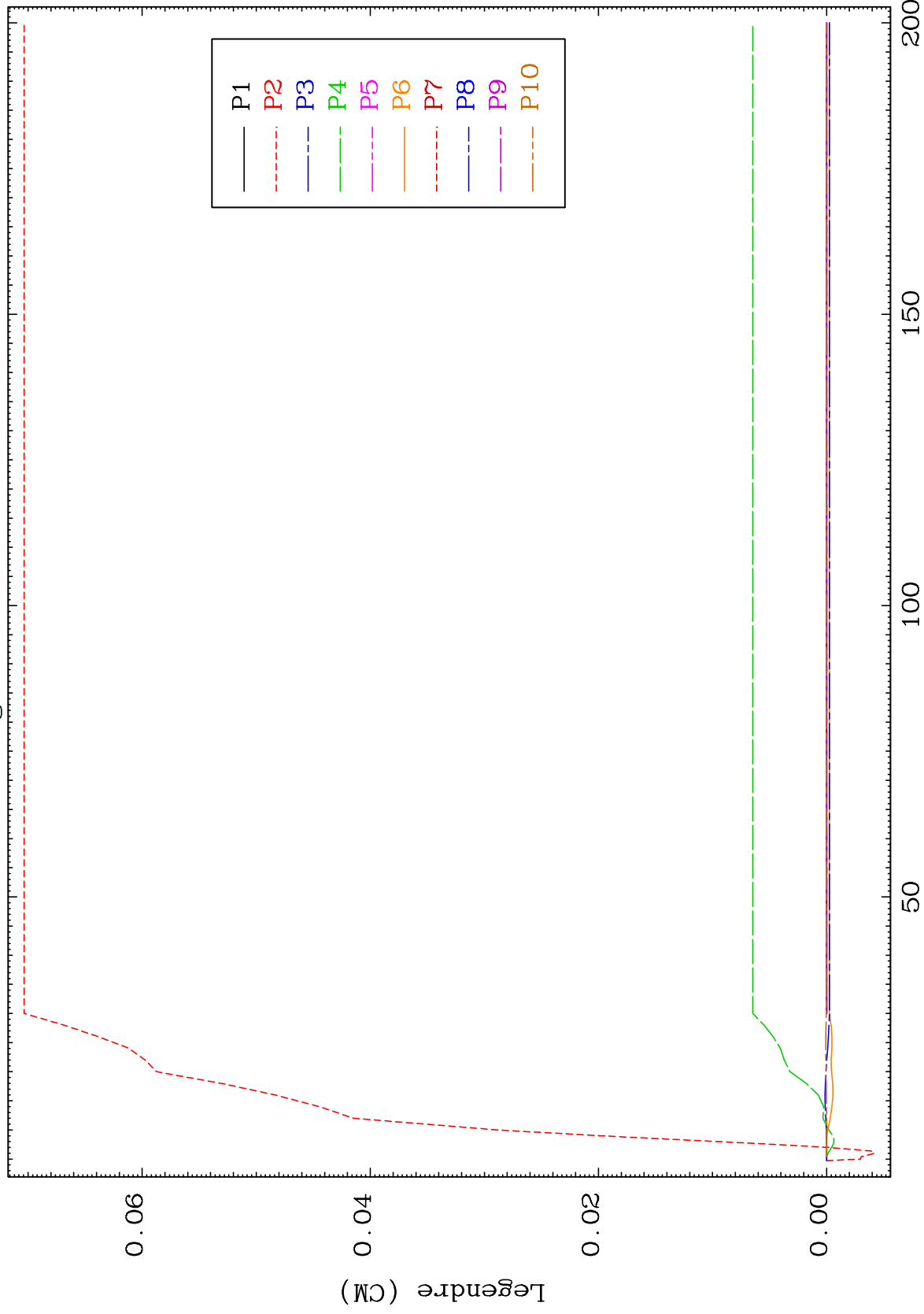
13-A1-30



MAT 1334

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

13-A1-30



85

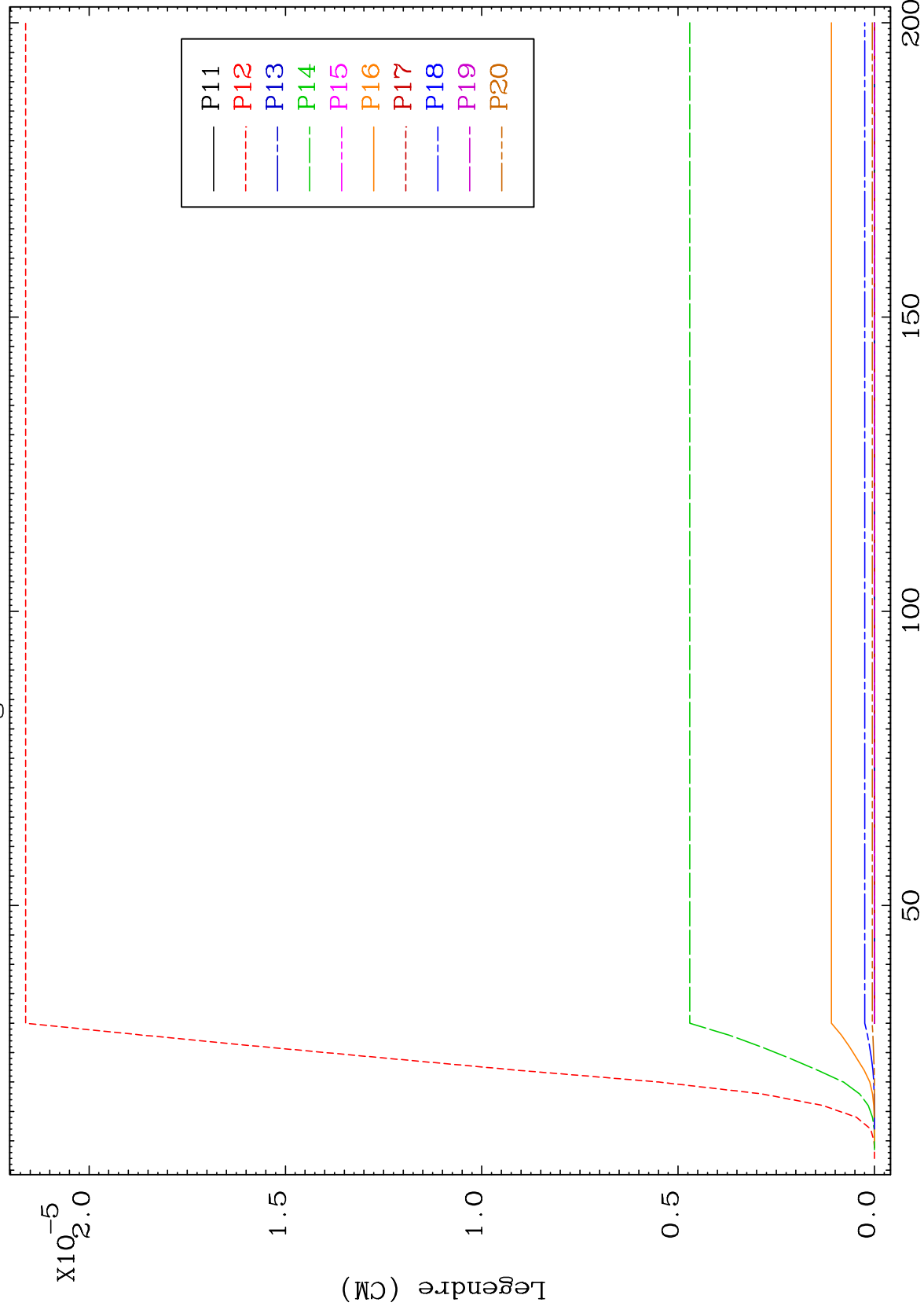
Incident Energy (MeV)

13-A1-30

MAT 1334

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

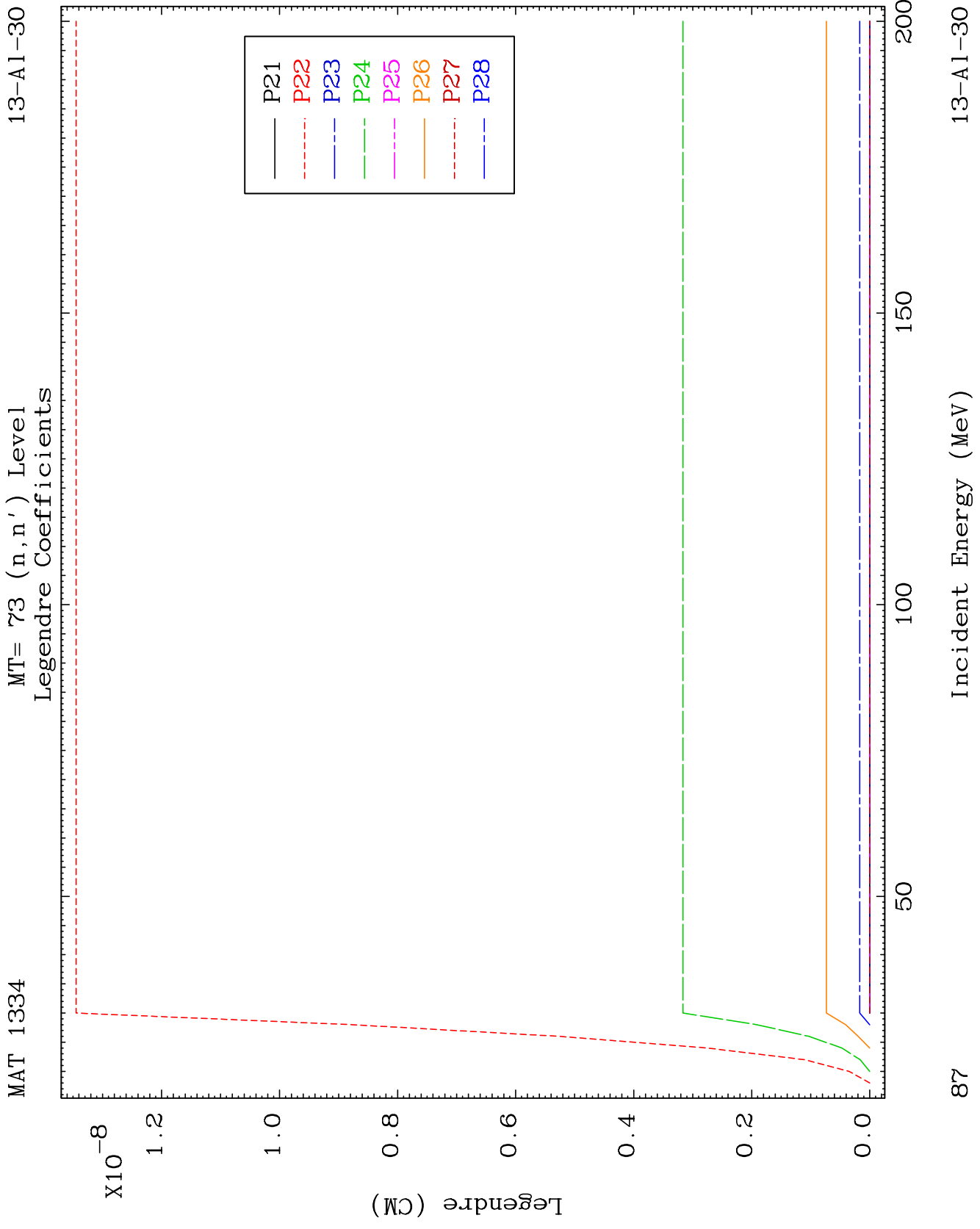
13-A1-30



86

Incident Energy (MeV)

13-A1-30

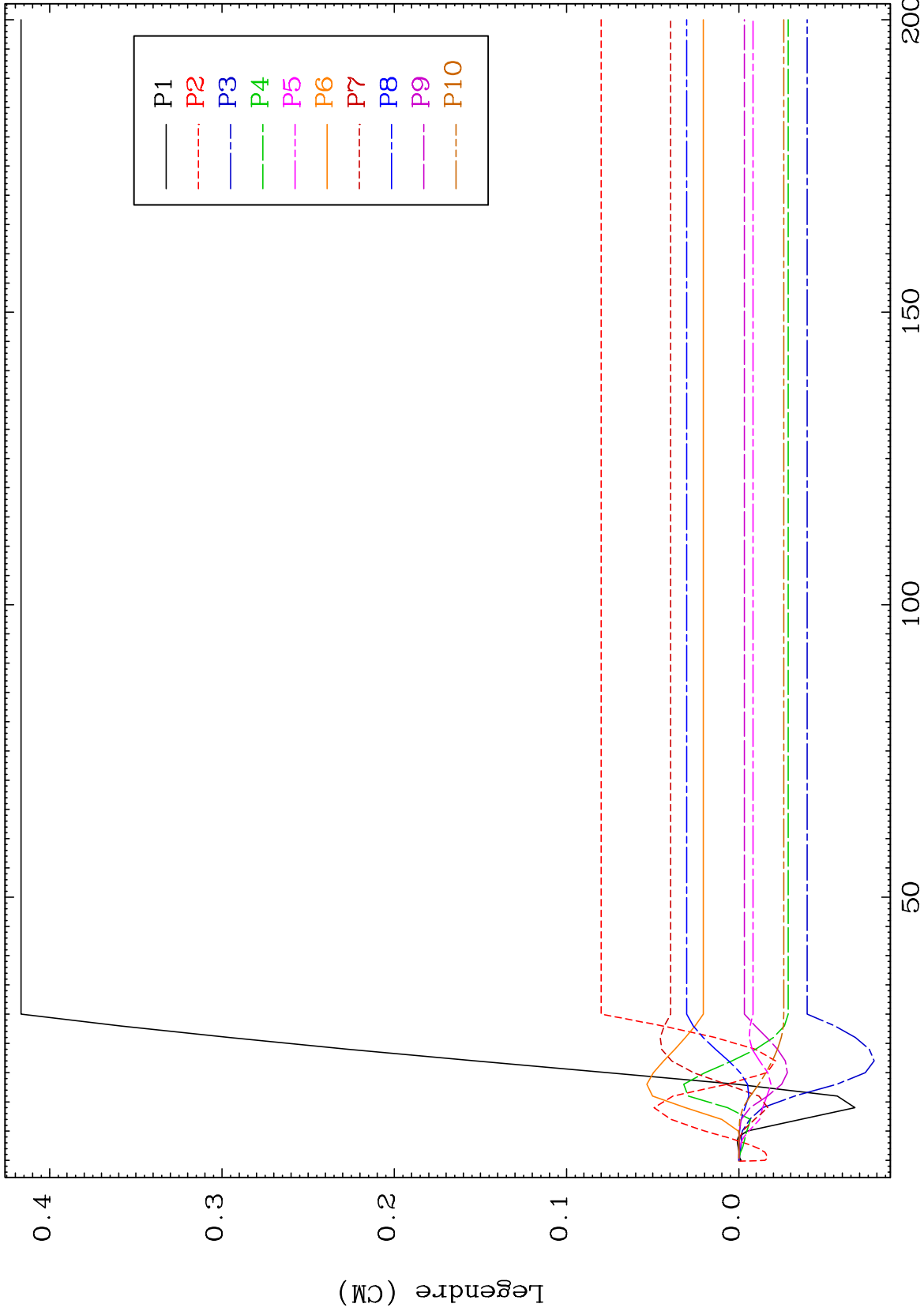




MAT 1334

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

13-A1-30



88

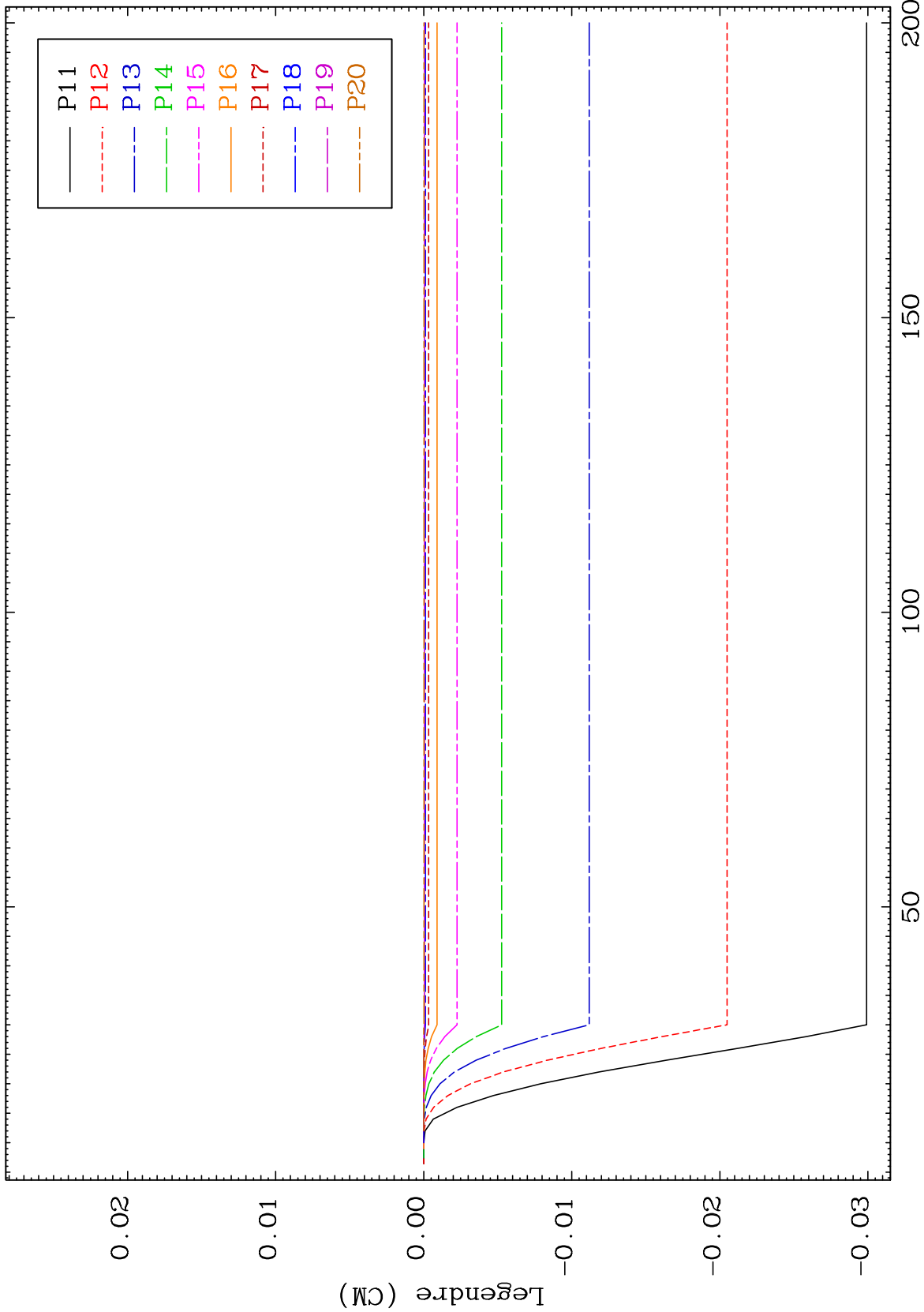
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-A1-30

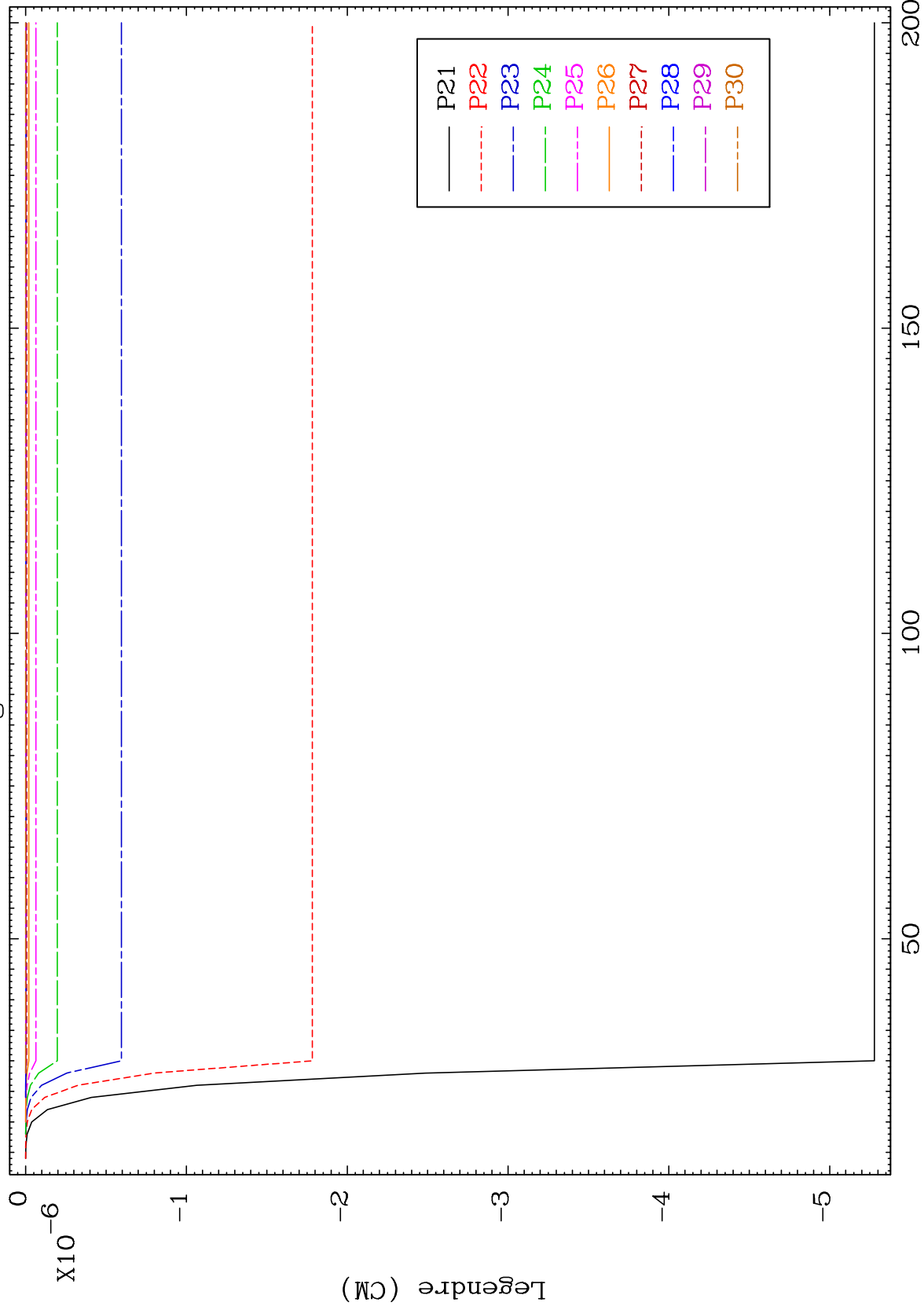


MAT 1334

MT= 74 (n,n') Level

13-A1-30

Legendre Coefficients



90

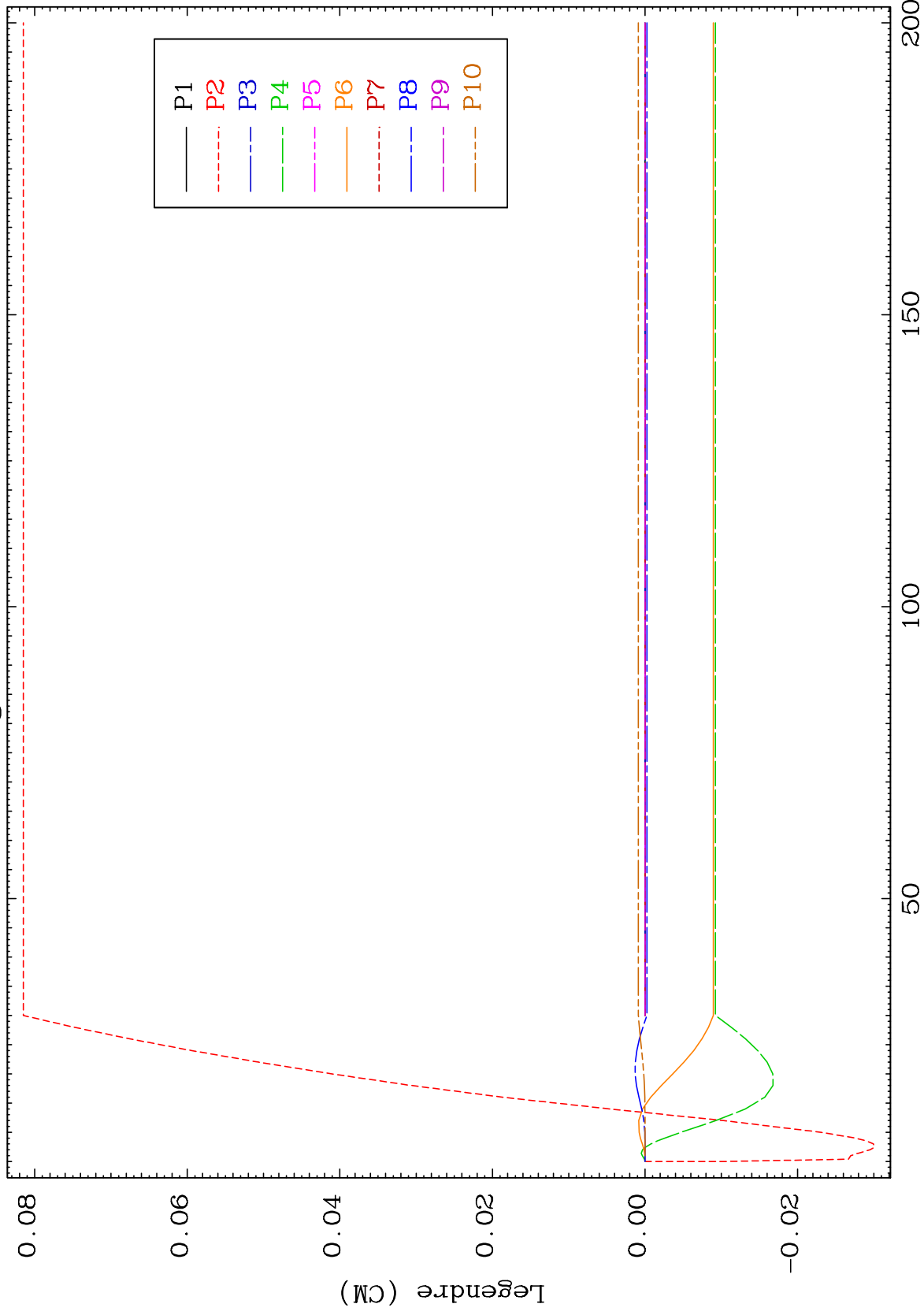
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-A1-30



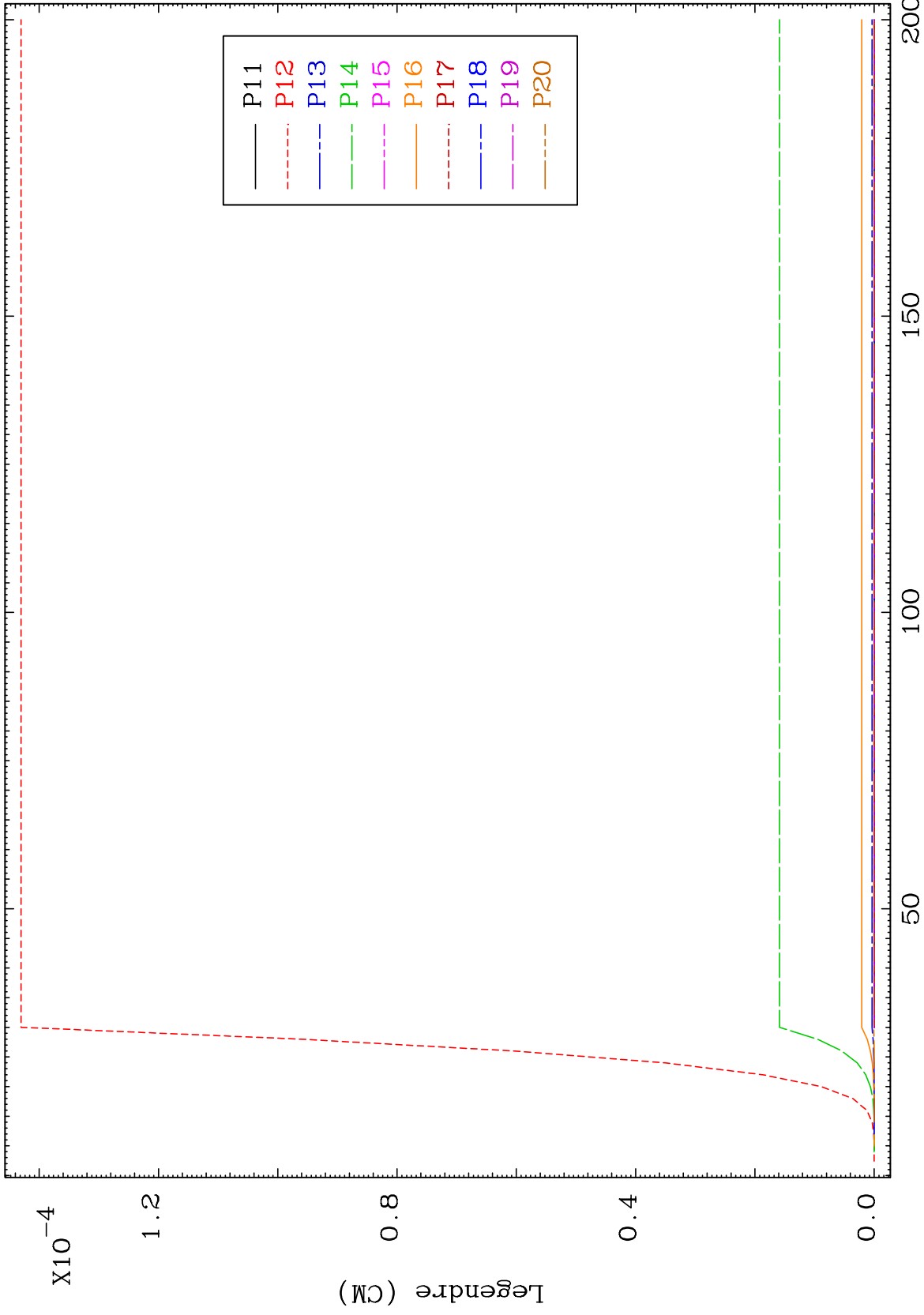
91

13-A1-30

MAT 1334

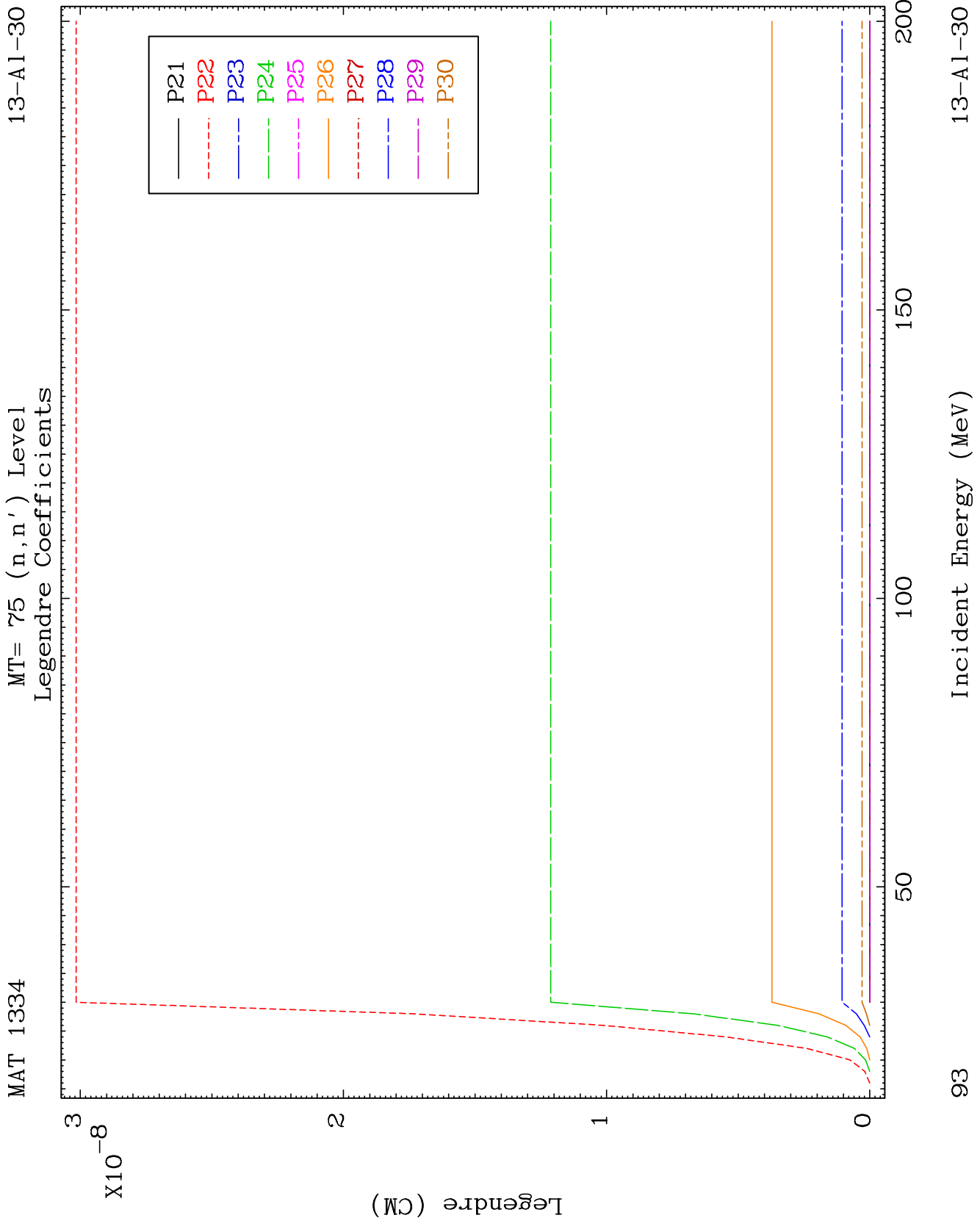
MT= 75 (n,n') Level  
Legendre Coefficients

13-A1-30



92

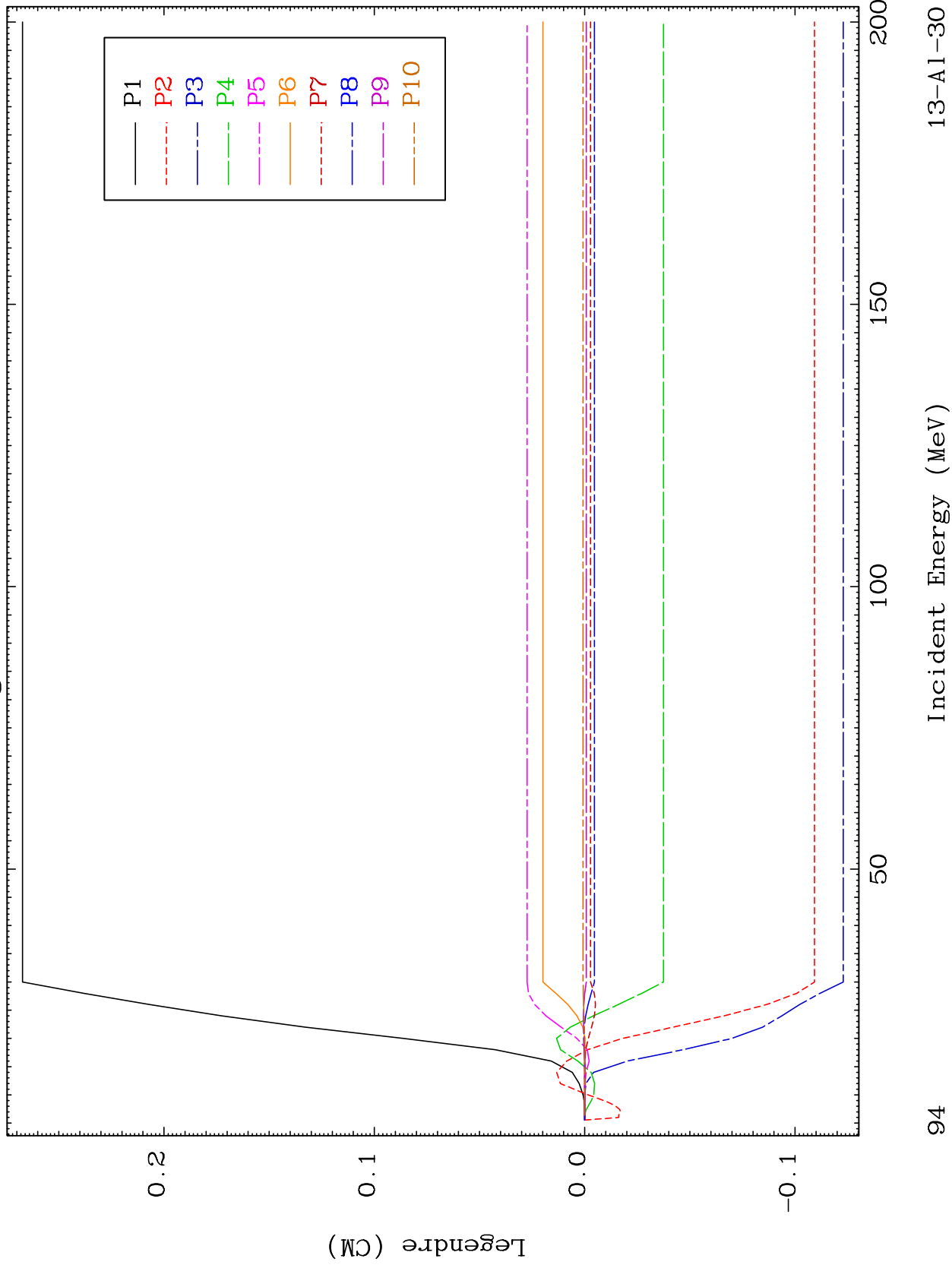
13-A1-30



MAT 1334

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

13-Al-30



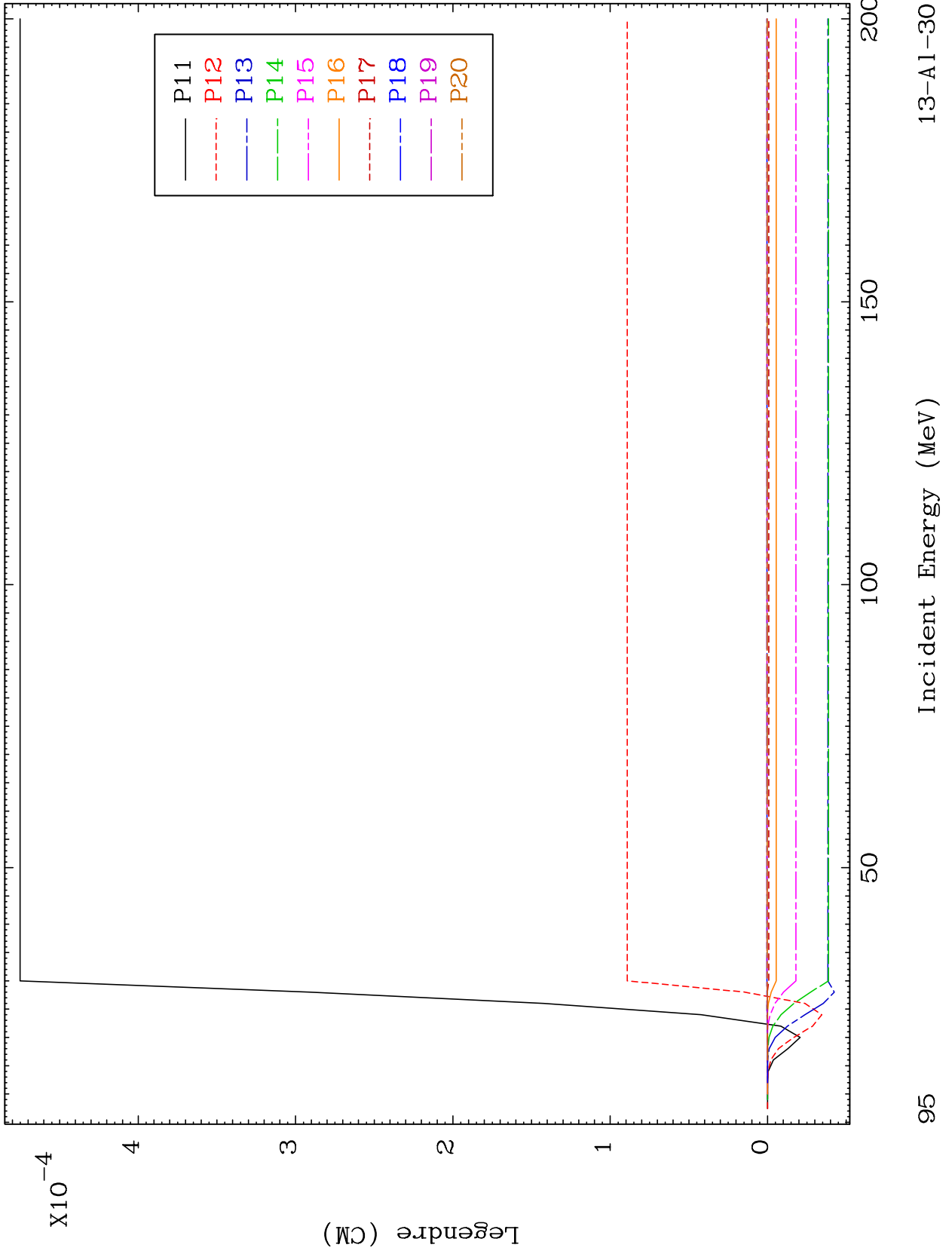
94

13-Al-30

MAT 1334

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

13-Al-30



95

Incident Energy (MeV)

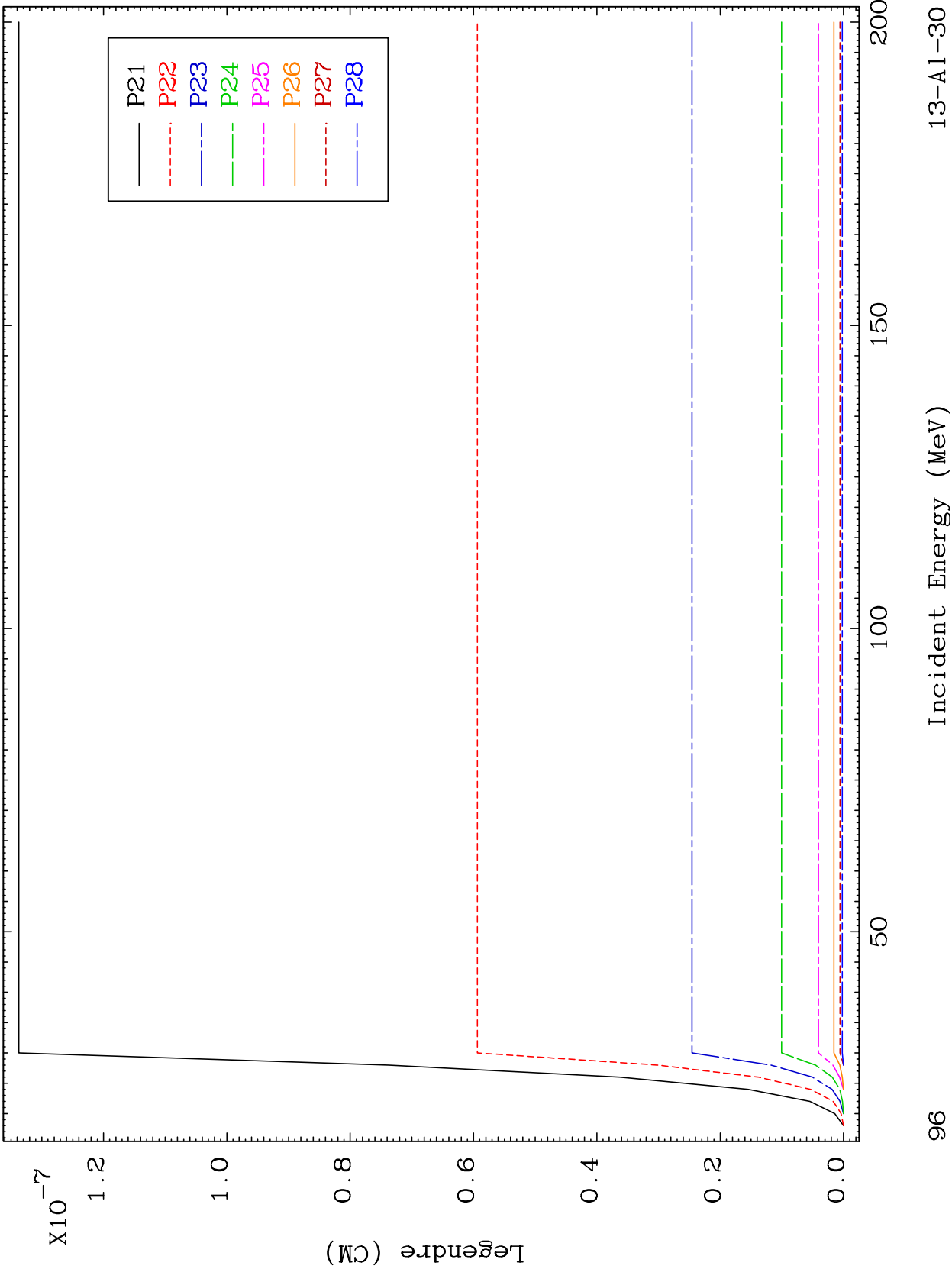
13-Al-30



MAT 1334

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

13-A1-30



96

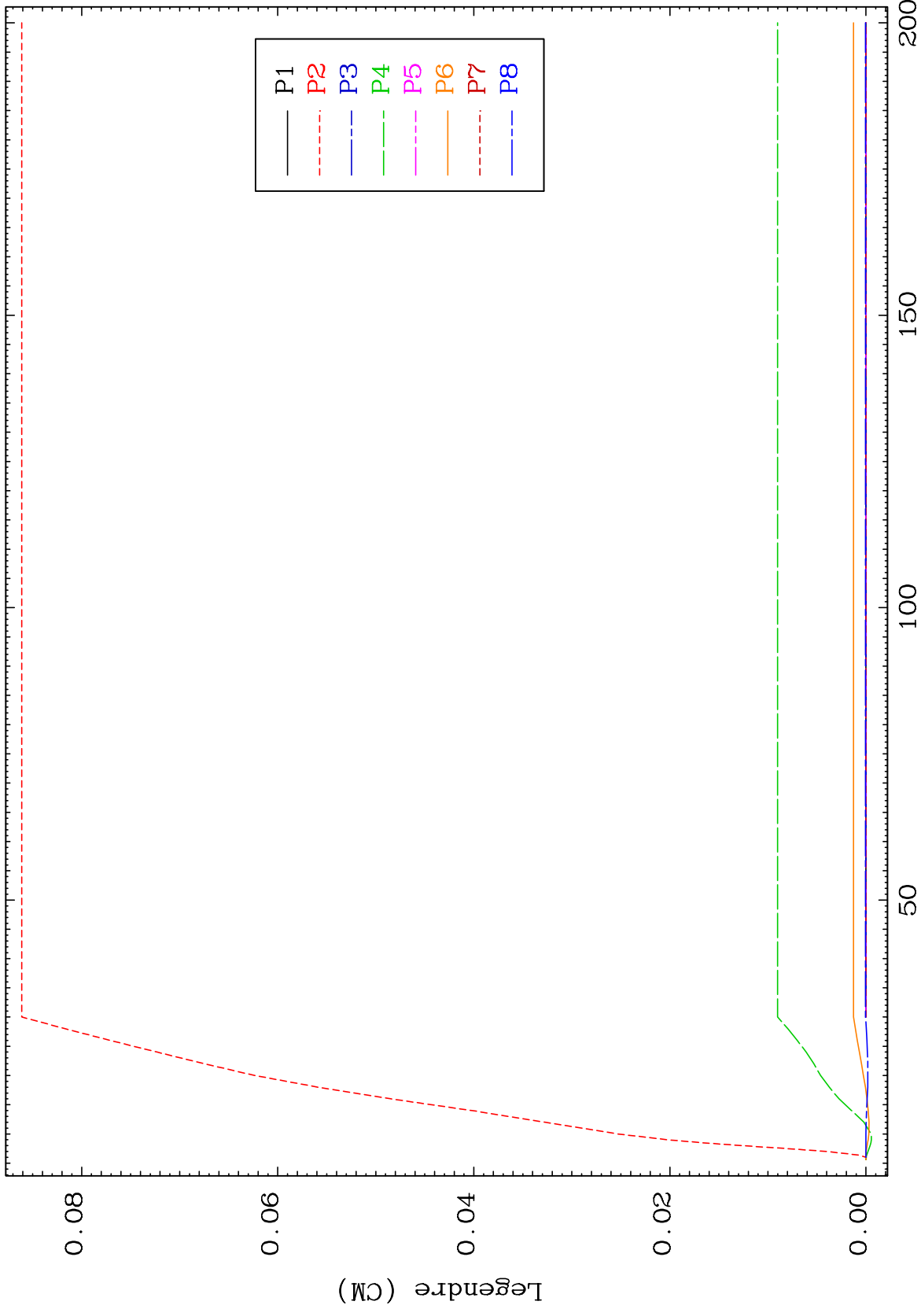
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-A1-30



97

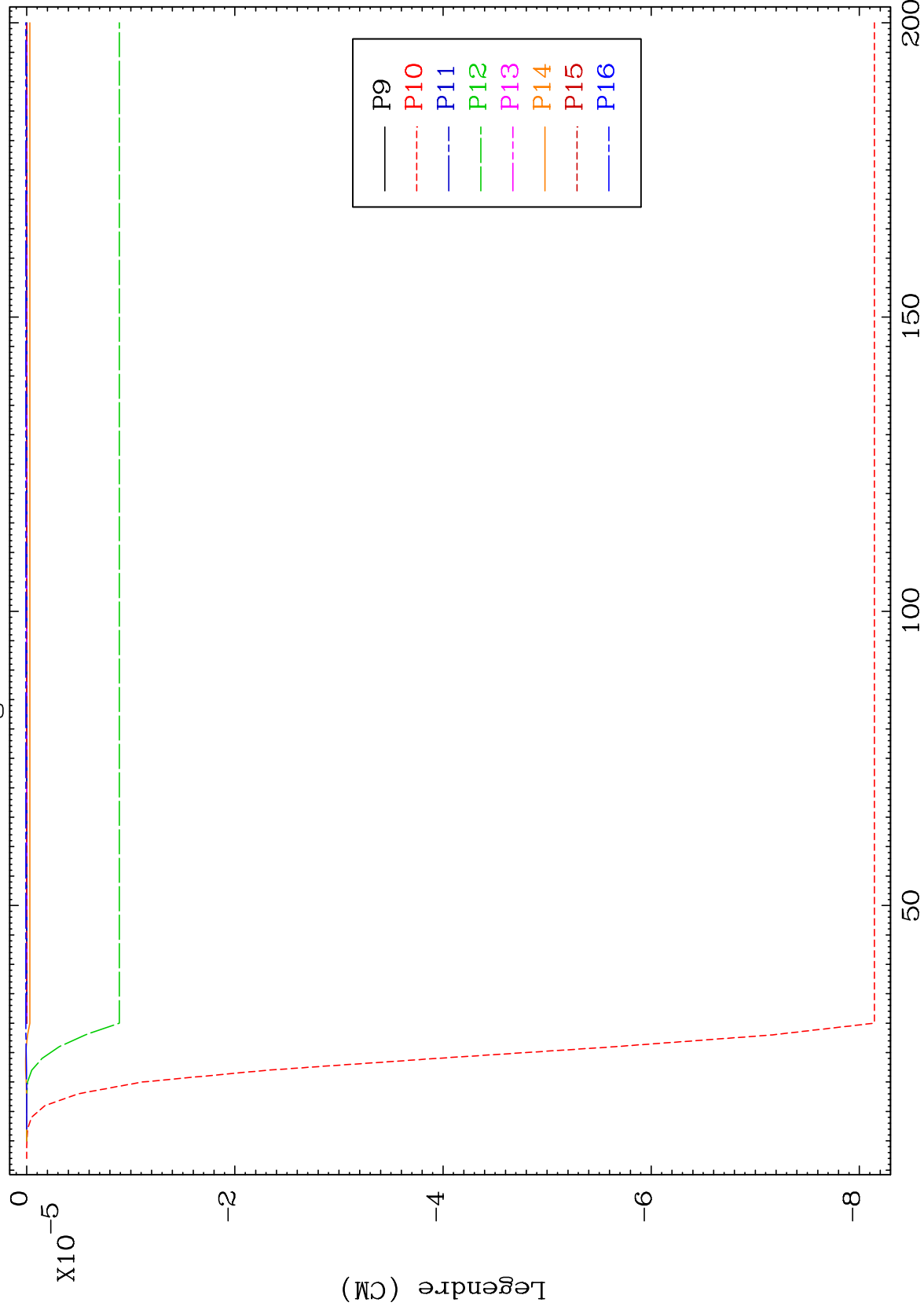
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-A1-30



98

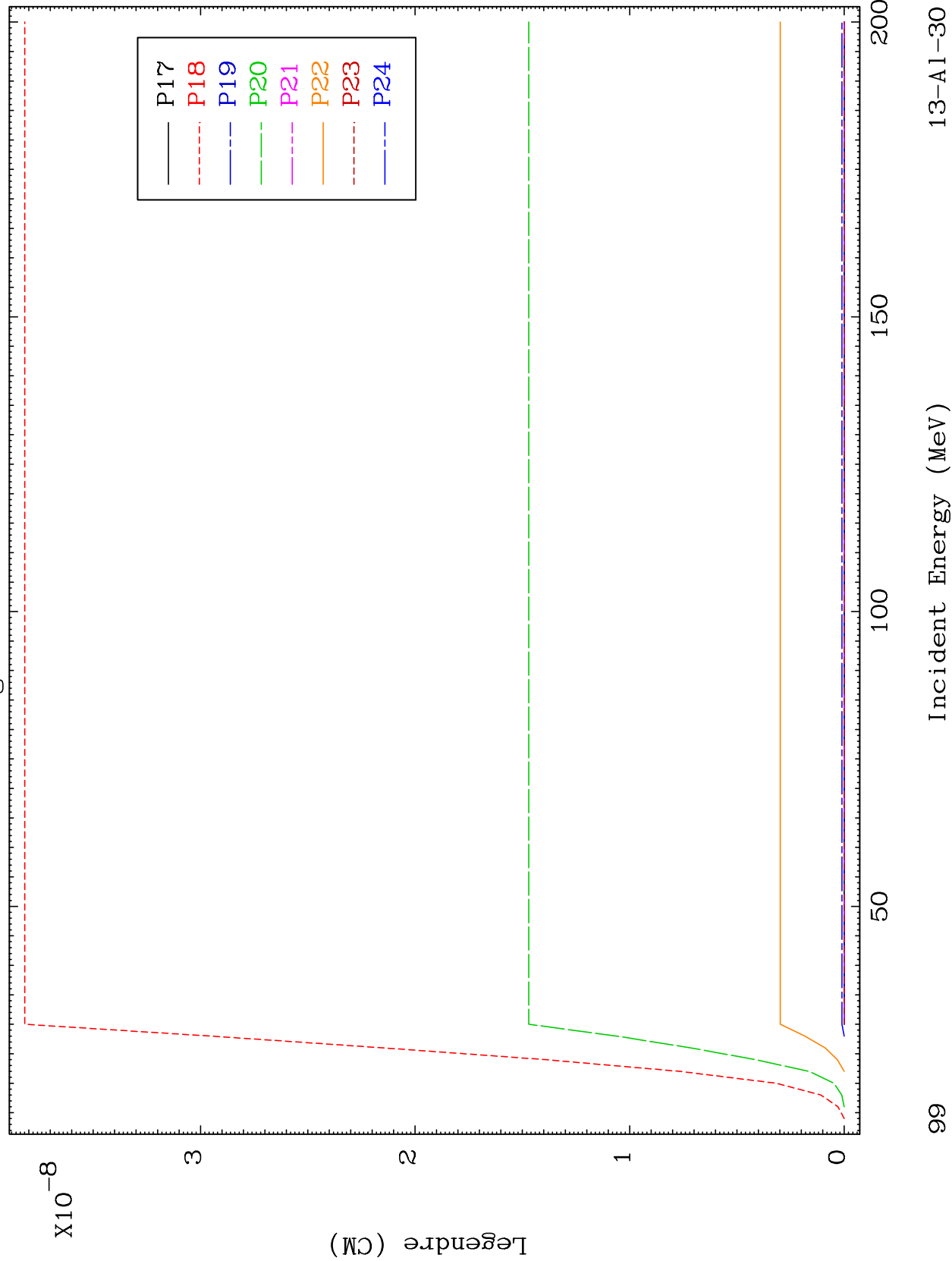
Incident Energy (MeV)

13-A1-30

MAT 1334

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

13-A1-30

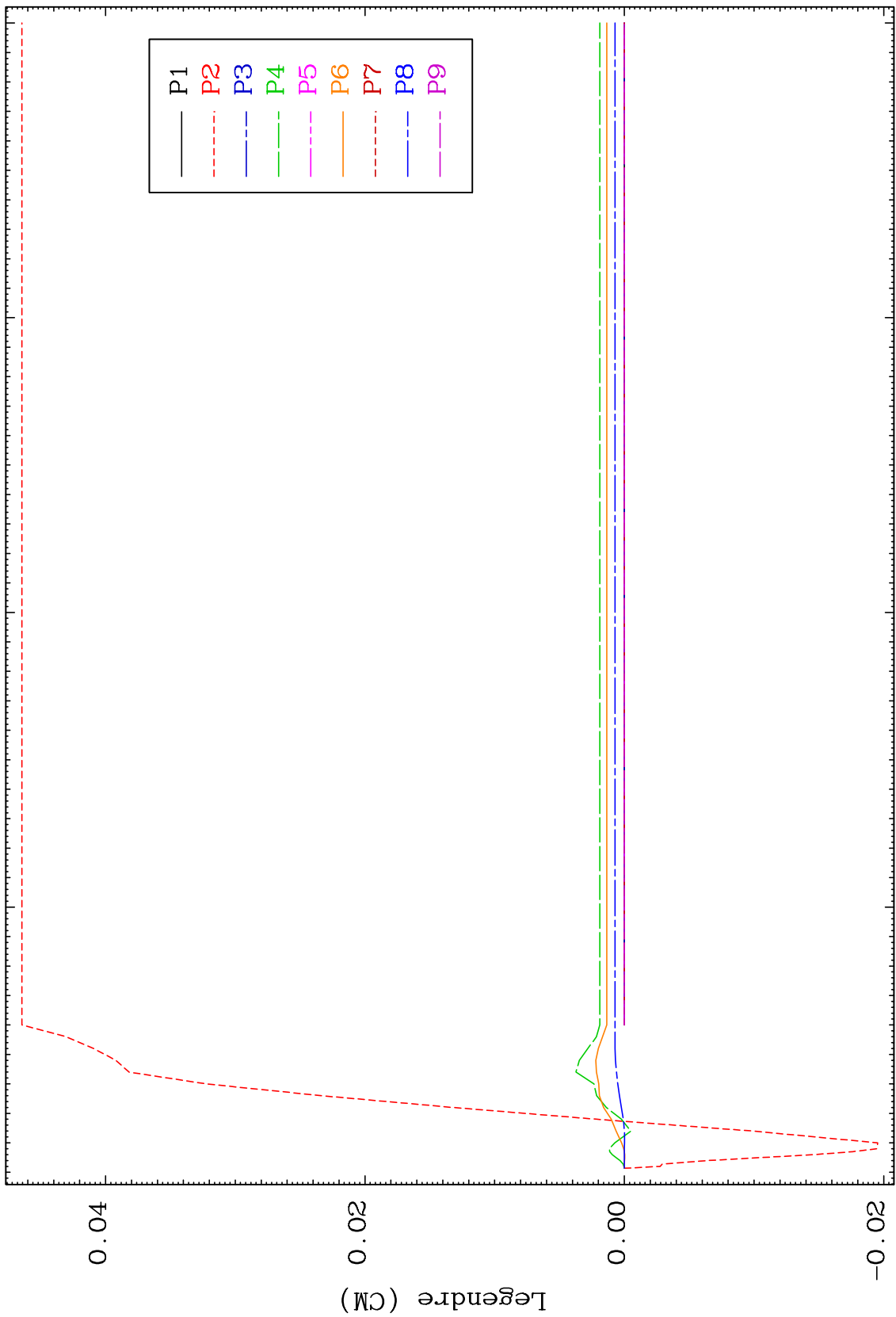


MAT 1334

MT= 78 (n,n') Level

13-A1-30

Legendre Coefficients



100

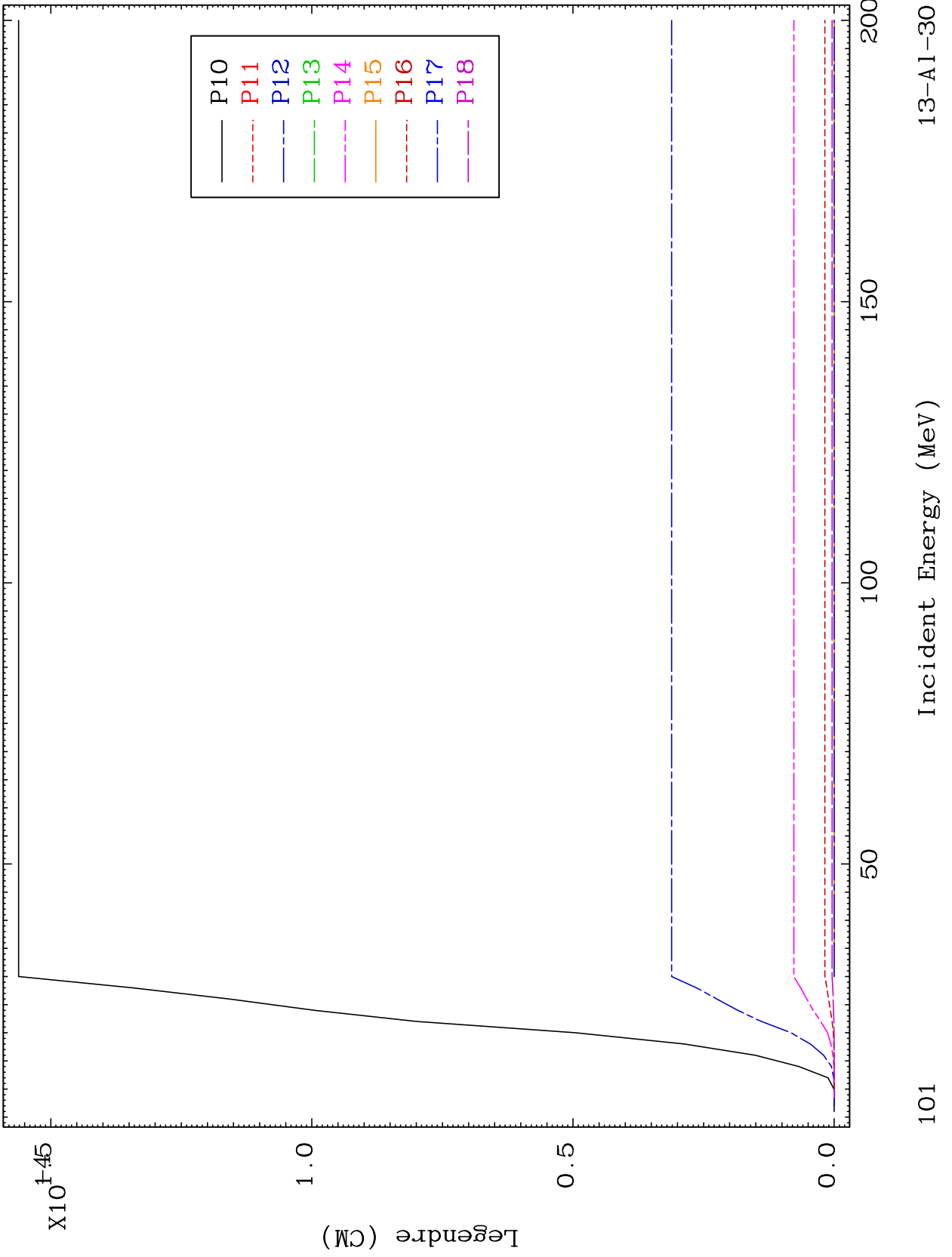
Incident Energy (MeV)

13-A1-30

MAT 1334

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

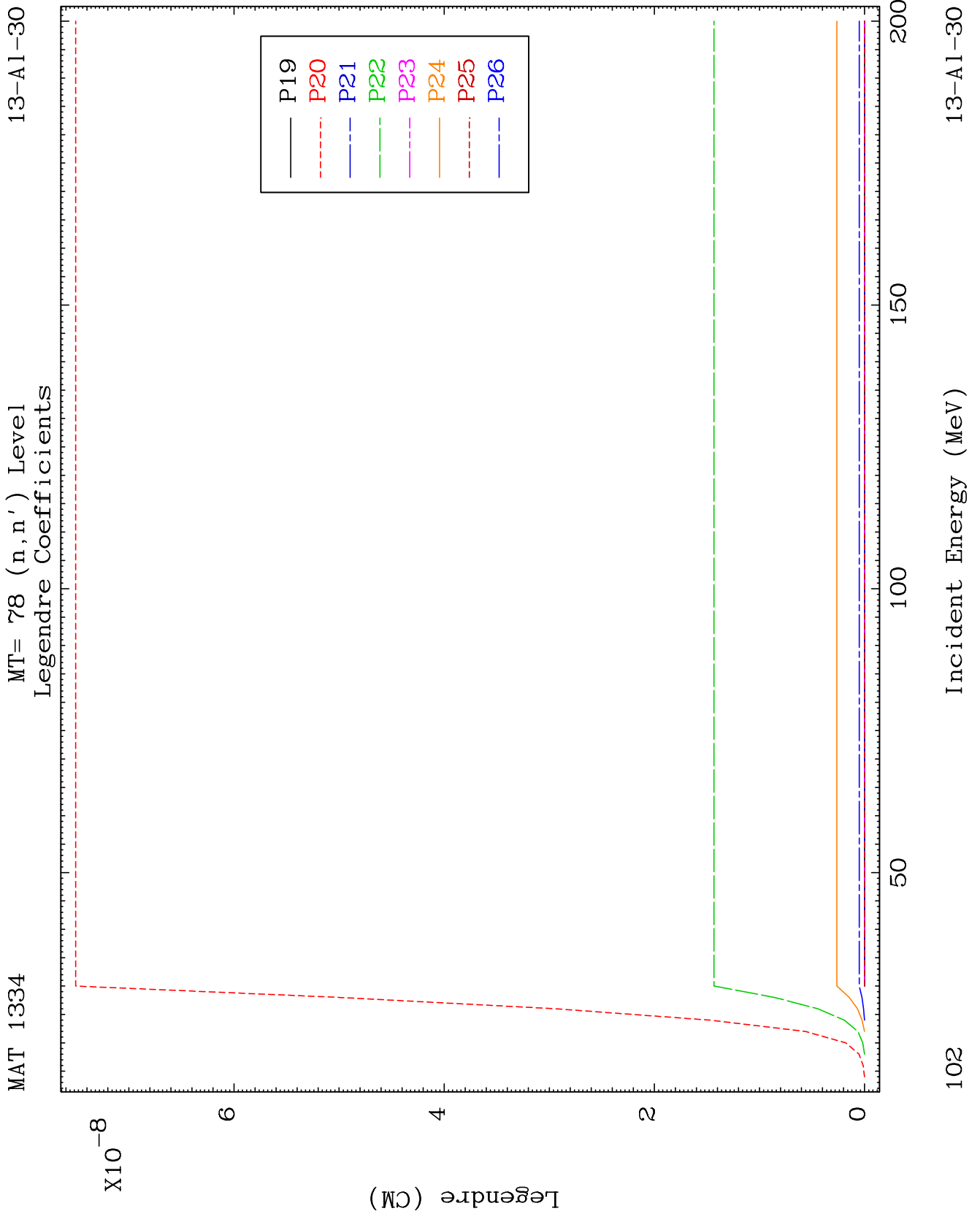
13-Al-30



101

Incident Energy (MeV)

13-Al-30



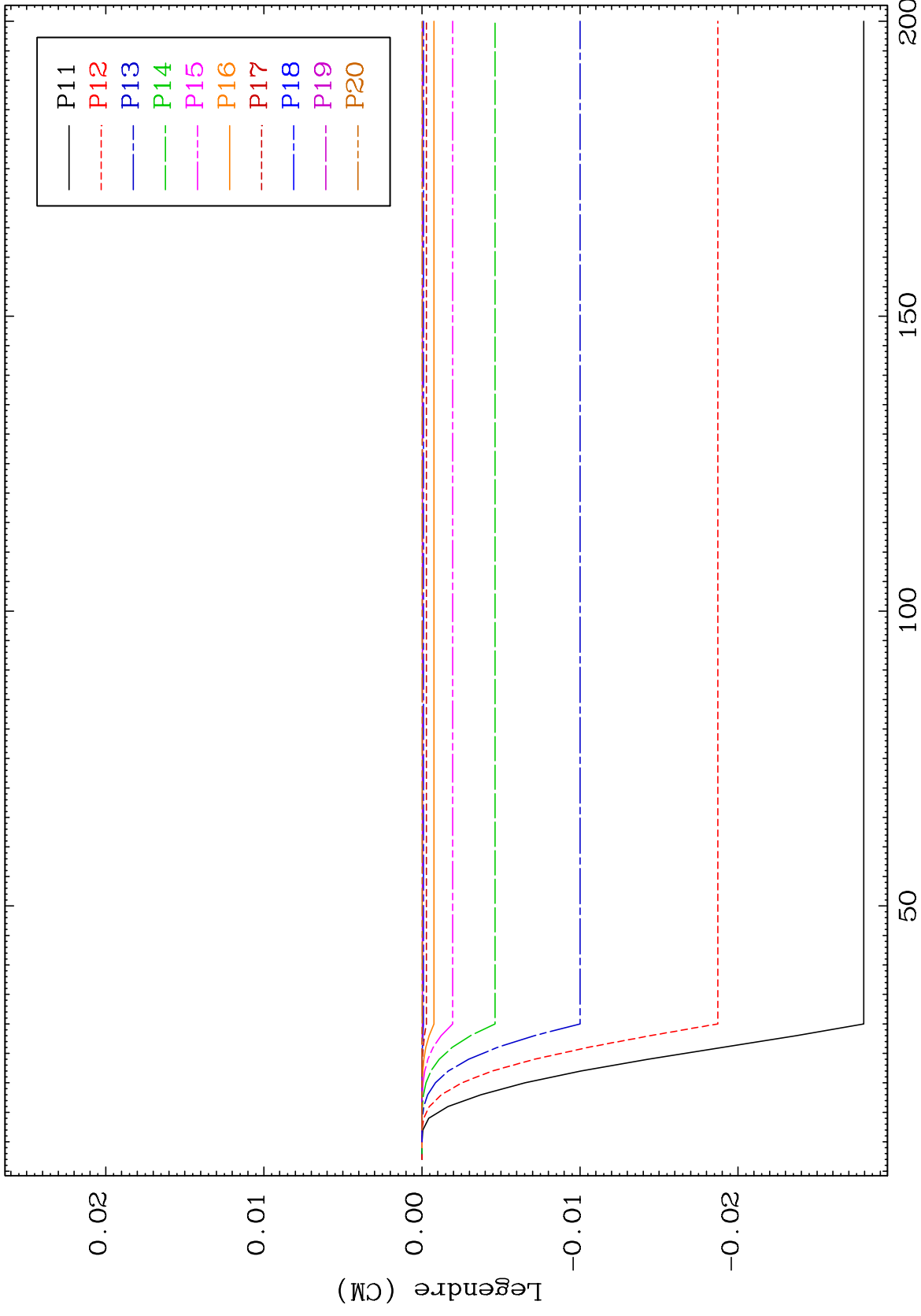




MAT 1334

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

13-Al-30



104

Incident Energy (MeV)

13-Al-30

