

Program EVALPLOT  
(Version 2021-1)

by

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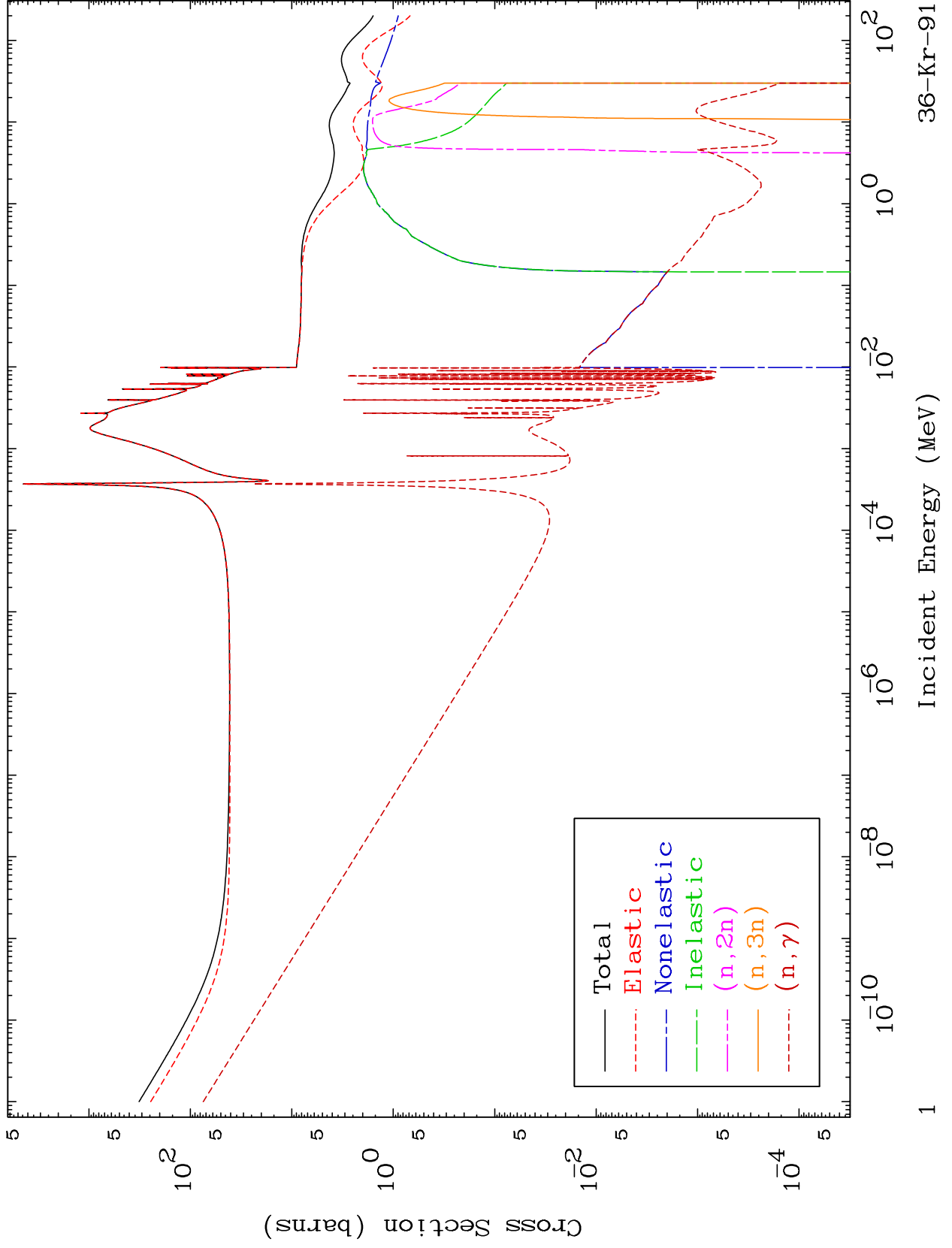
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3664

Neutron Major  
293 Kelvin Cross Sections

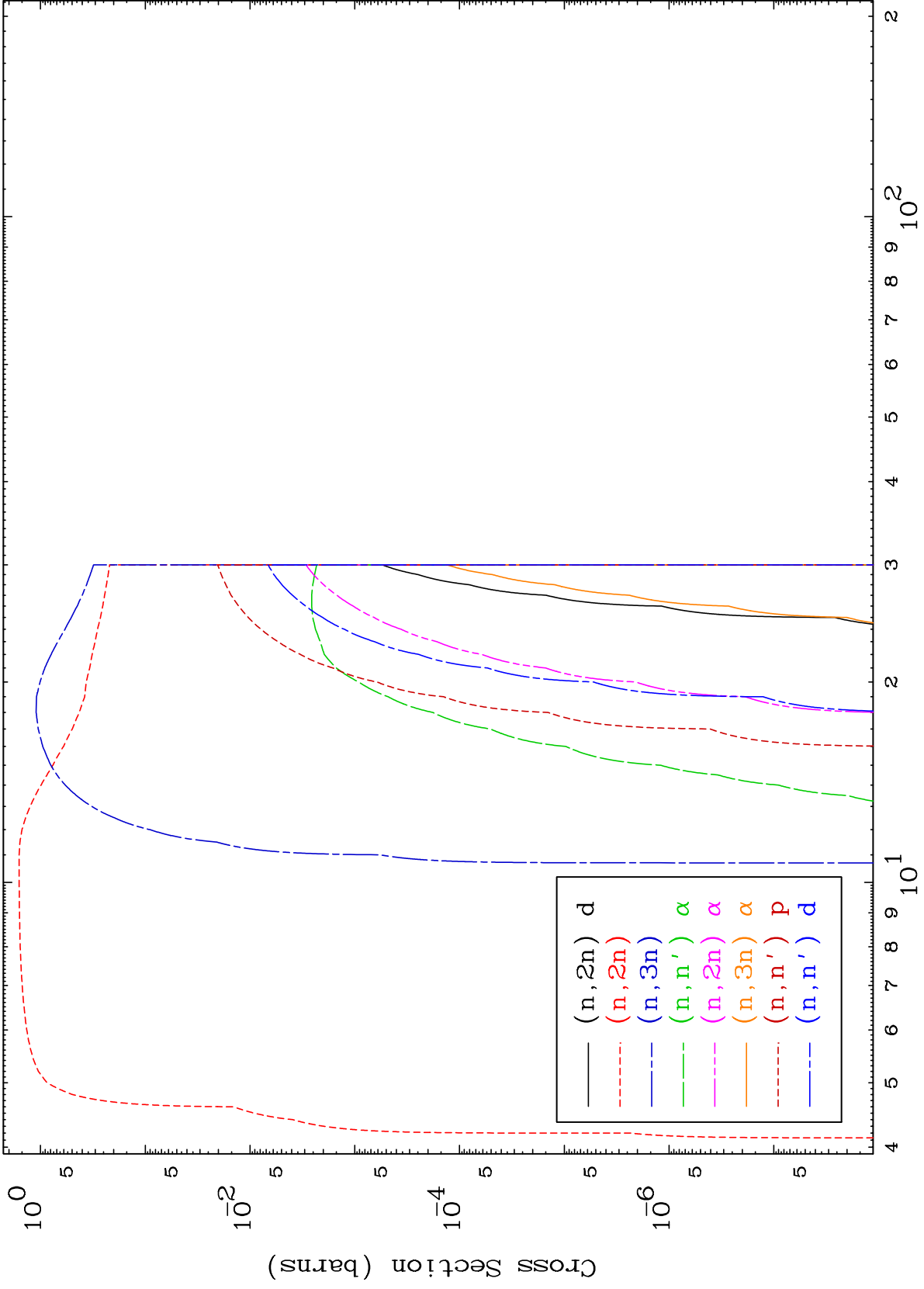
36-Kr-91



MAT 3664

Neutron Absorption  
293 Kelvin Cross Sections

36-Kr-91



36-Kr-91

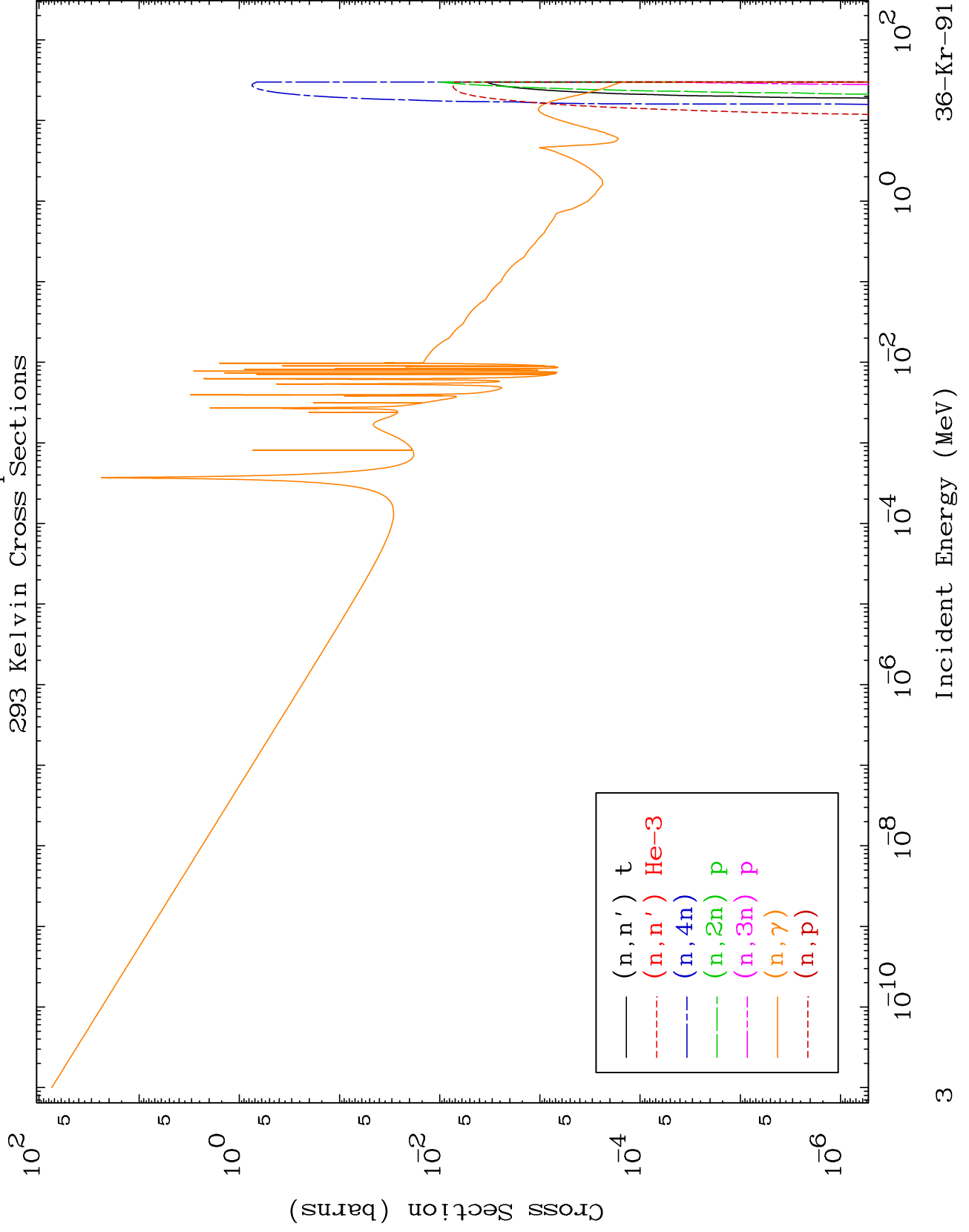
Incident Energy (MeV)

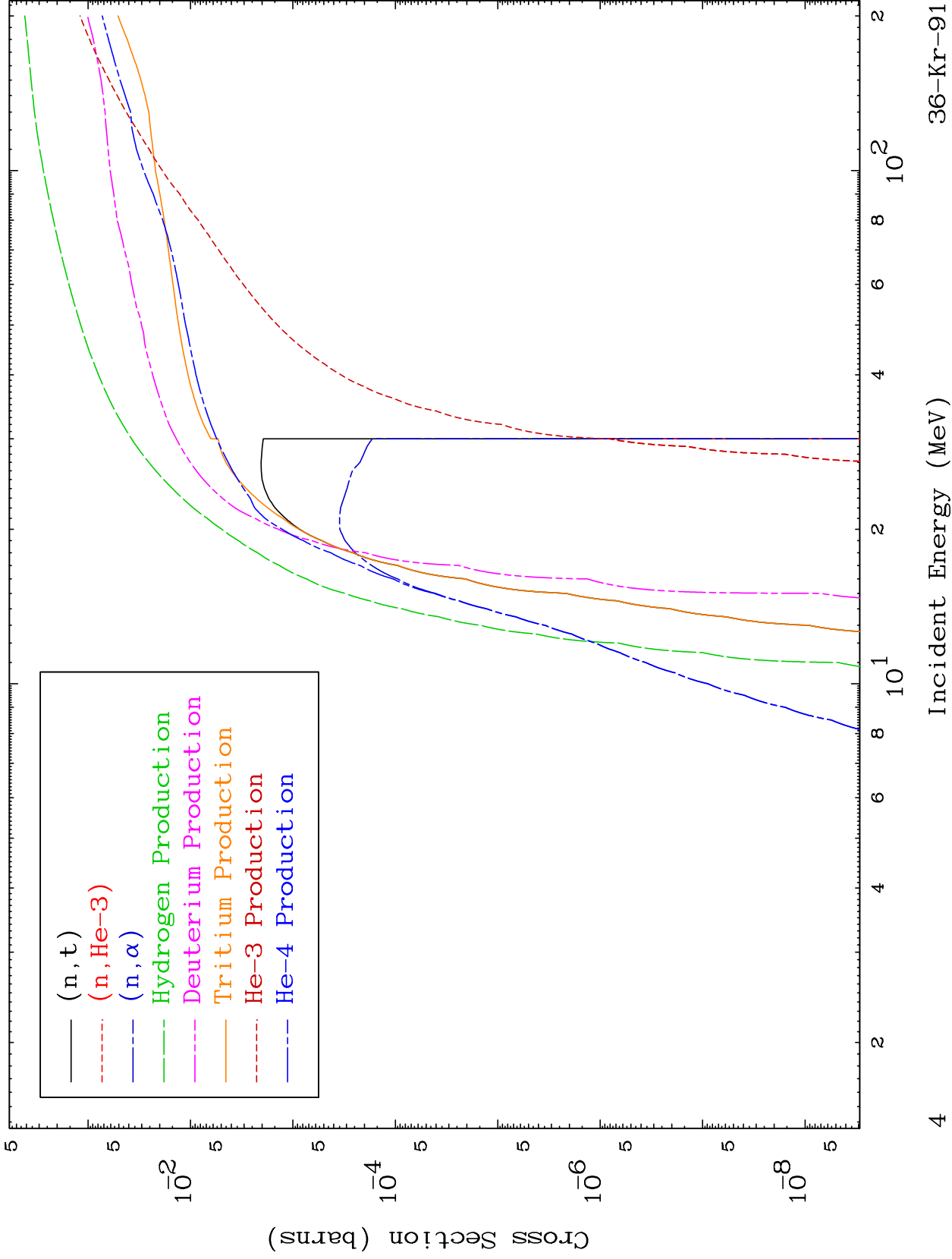
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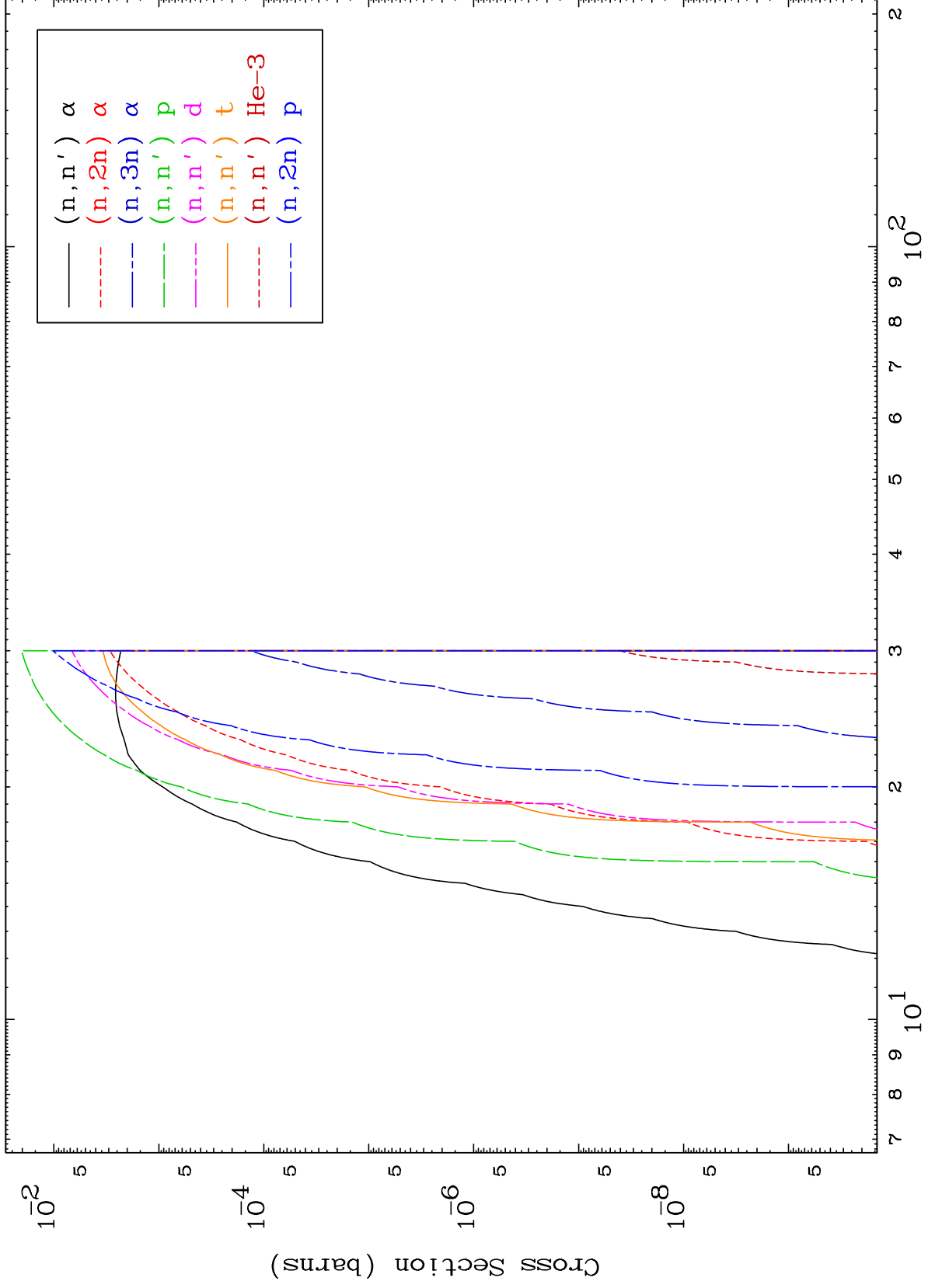
MAT 3664

Neutron Absorption  
293 Kelvin Cross Sections

36-Kr-91



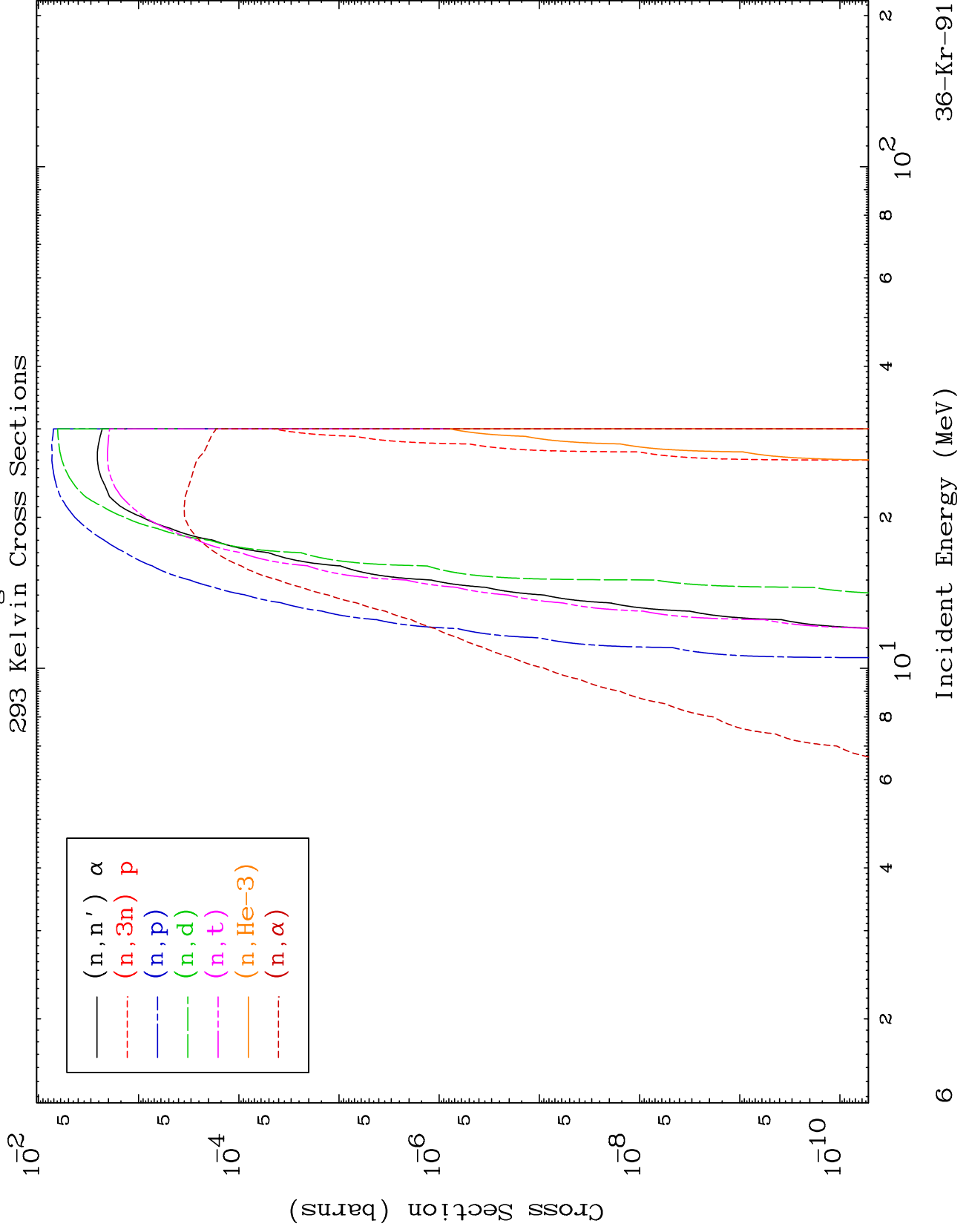


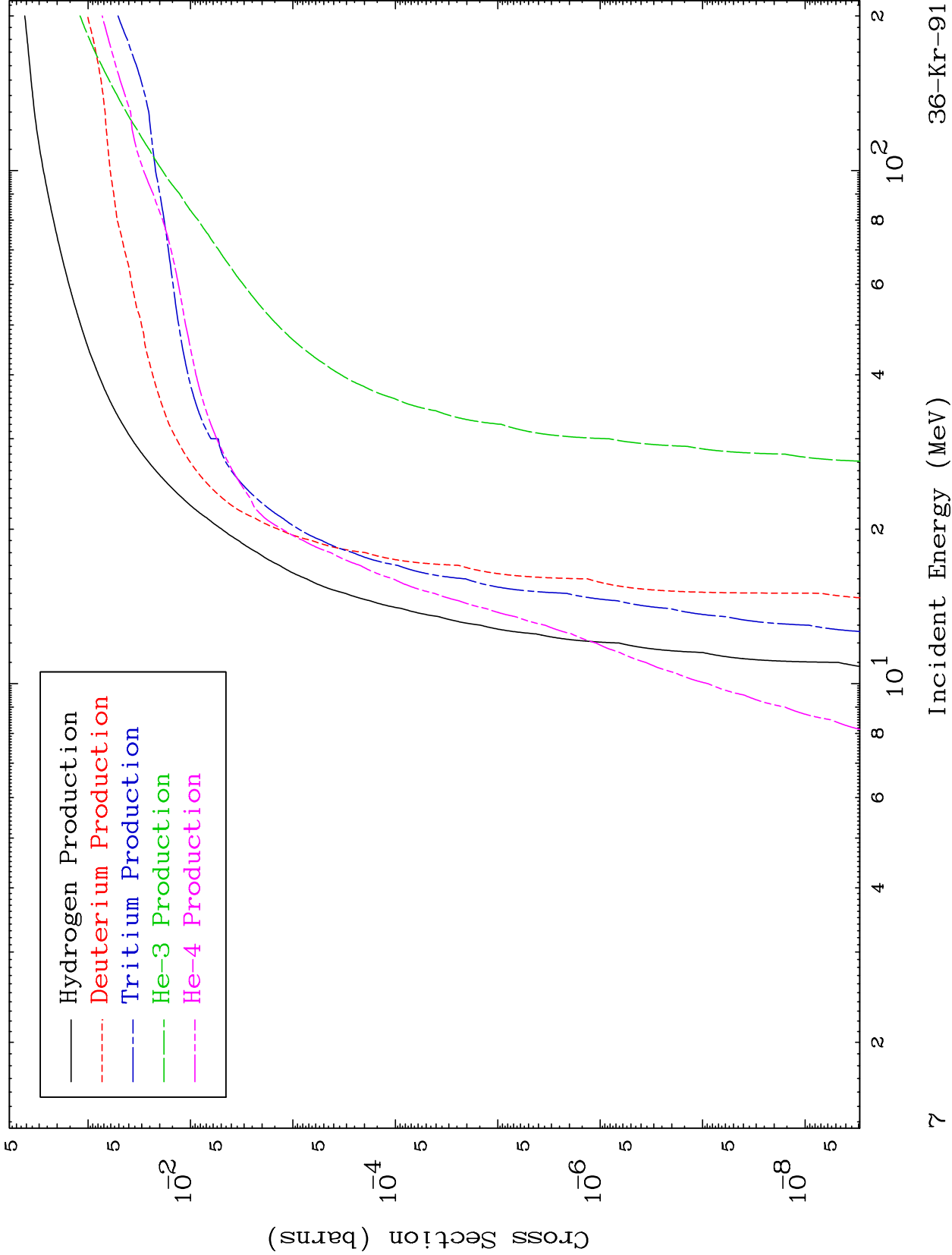


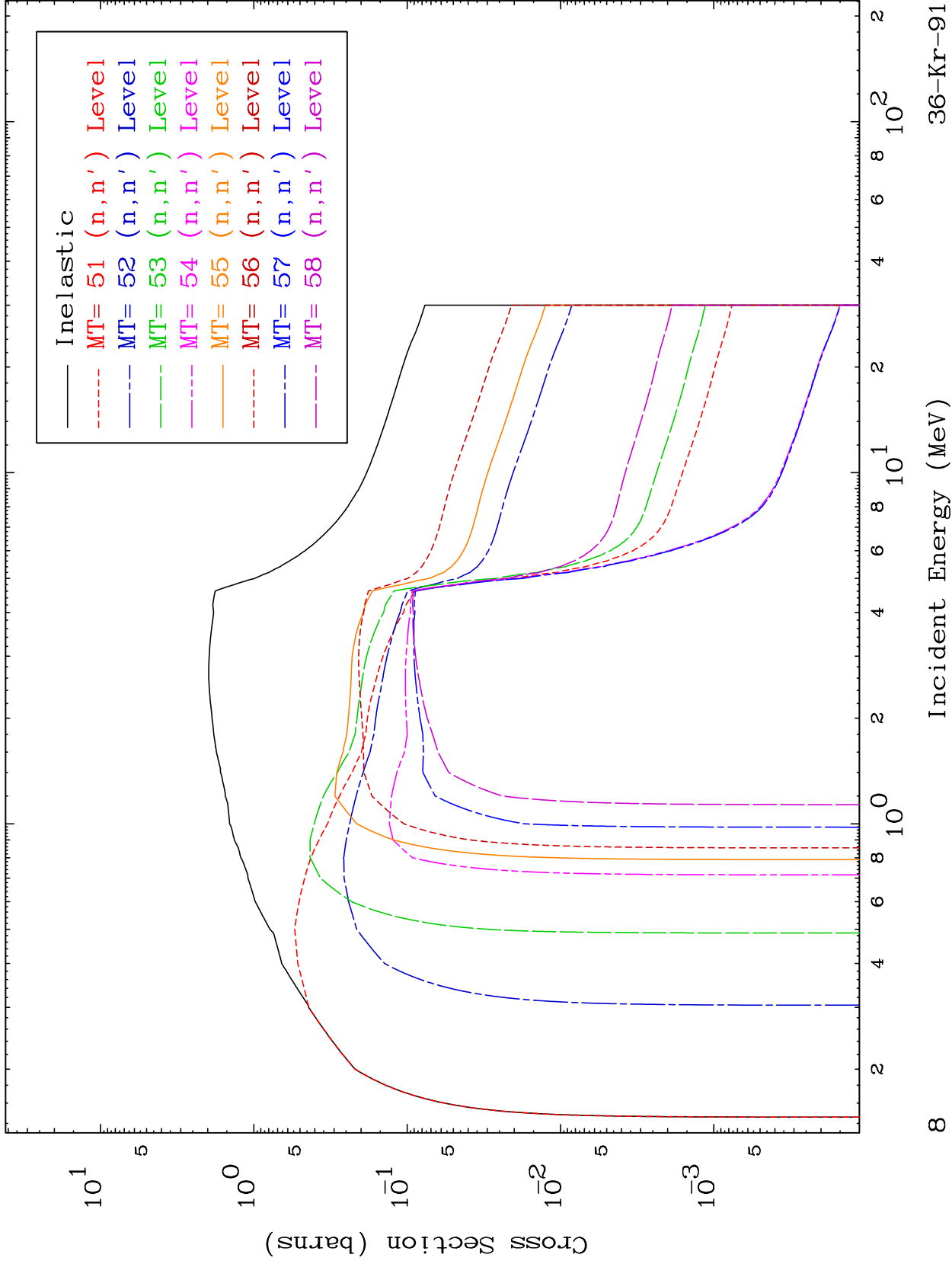
MAT 3664

Charged Particle  
293 Kelvin Cross Sections

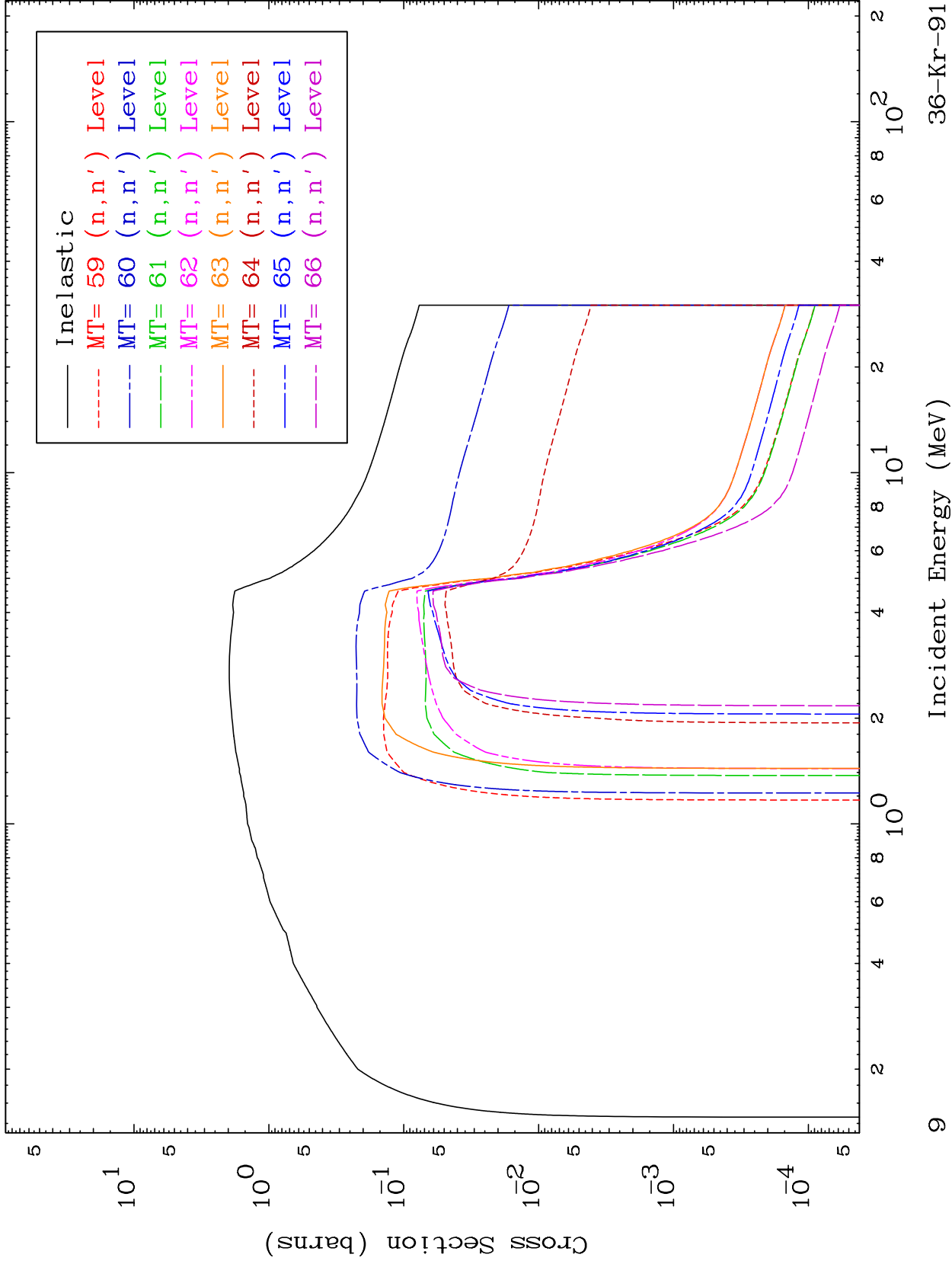
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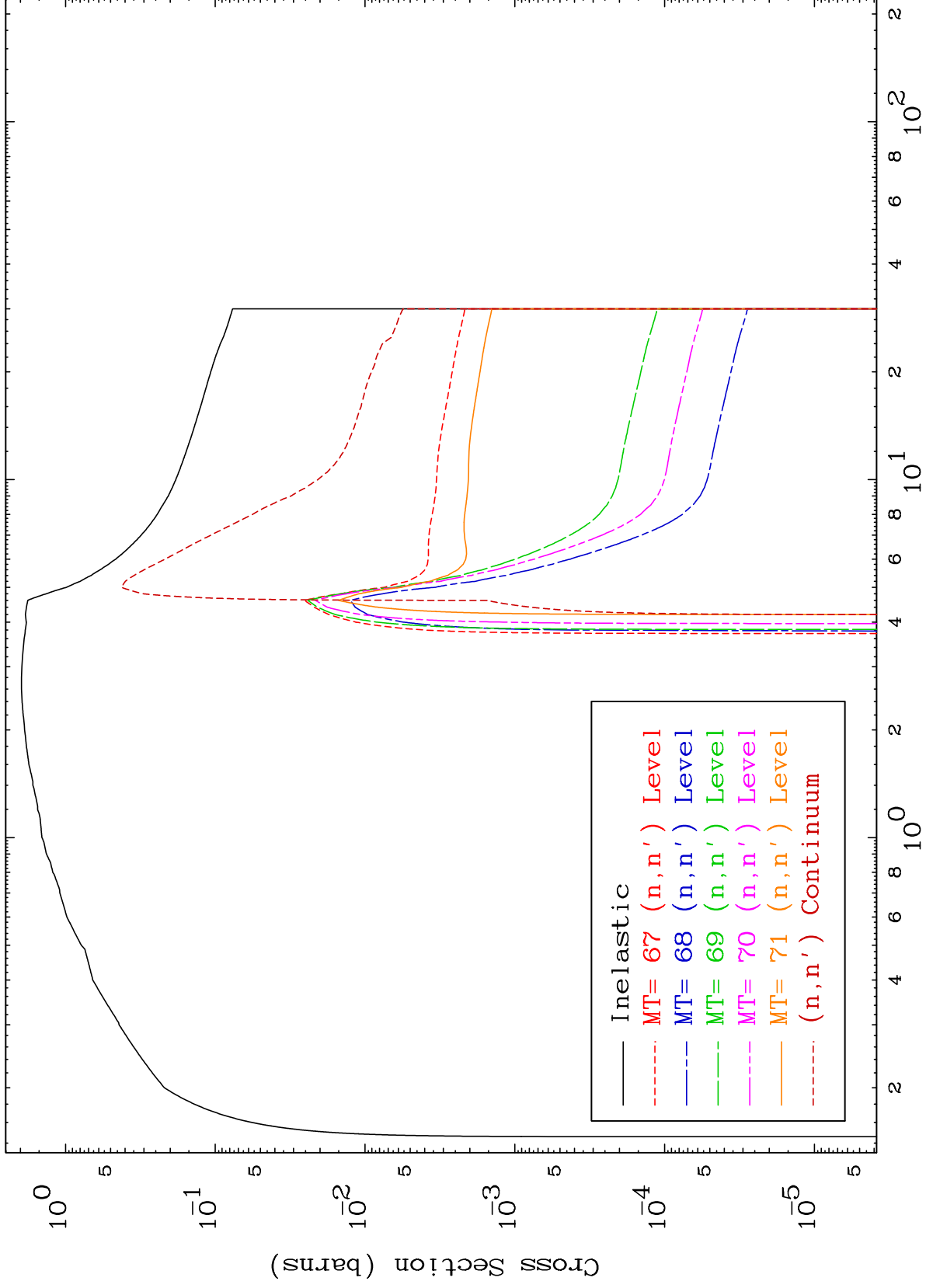
293 Kelvin Cross Sections



MAT 3664

(n,n') Levels  
293 Kelvin Cross Sections

36-Kr-91



10

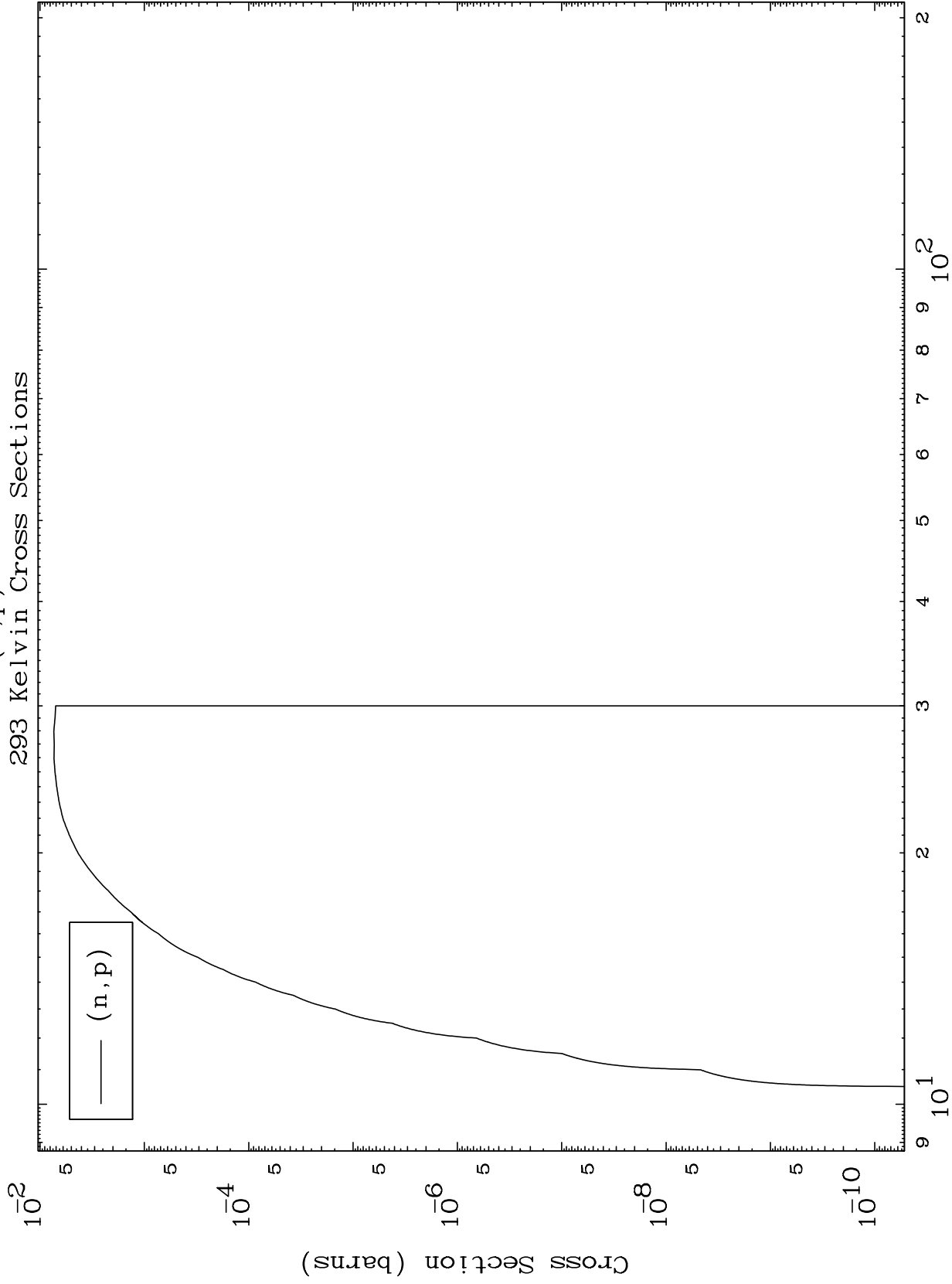
Incident Energy (MeV)

36-Kr-91

MAT 3664

(n,p) Levels  
293 Kelvin Cross Sections

36-Kr-91



36-Kr-91

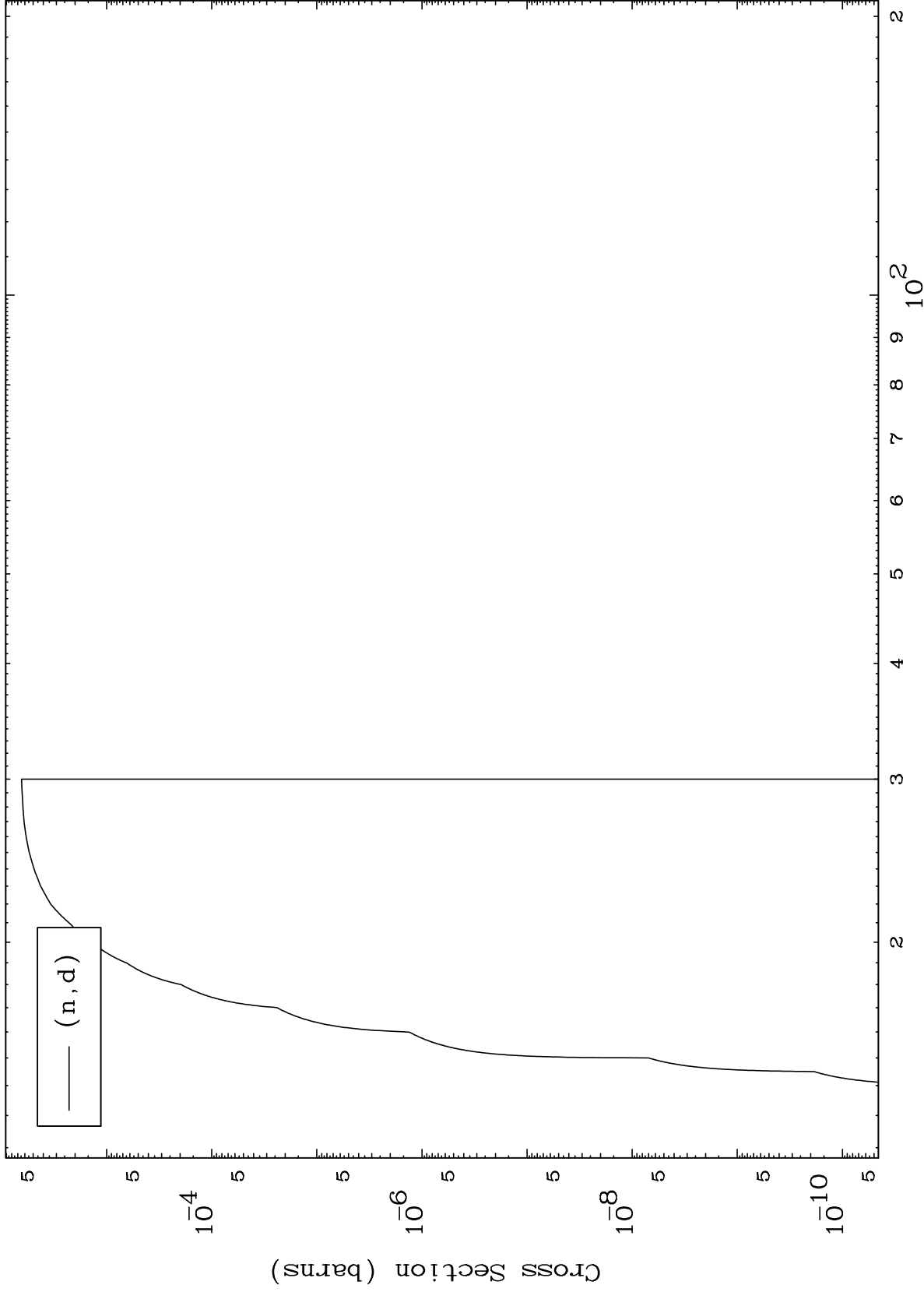
Incident Energy (MeV)

11

MAT 3664

(n,d) Levels  
293 Kelvin Cross Sections

36-Kr-91



12

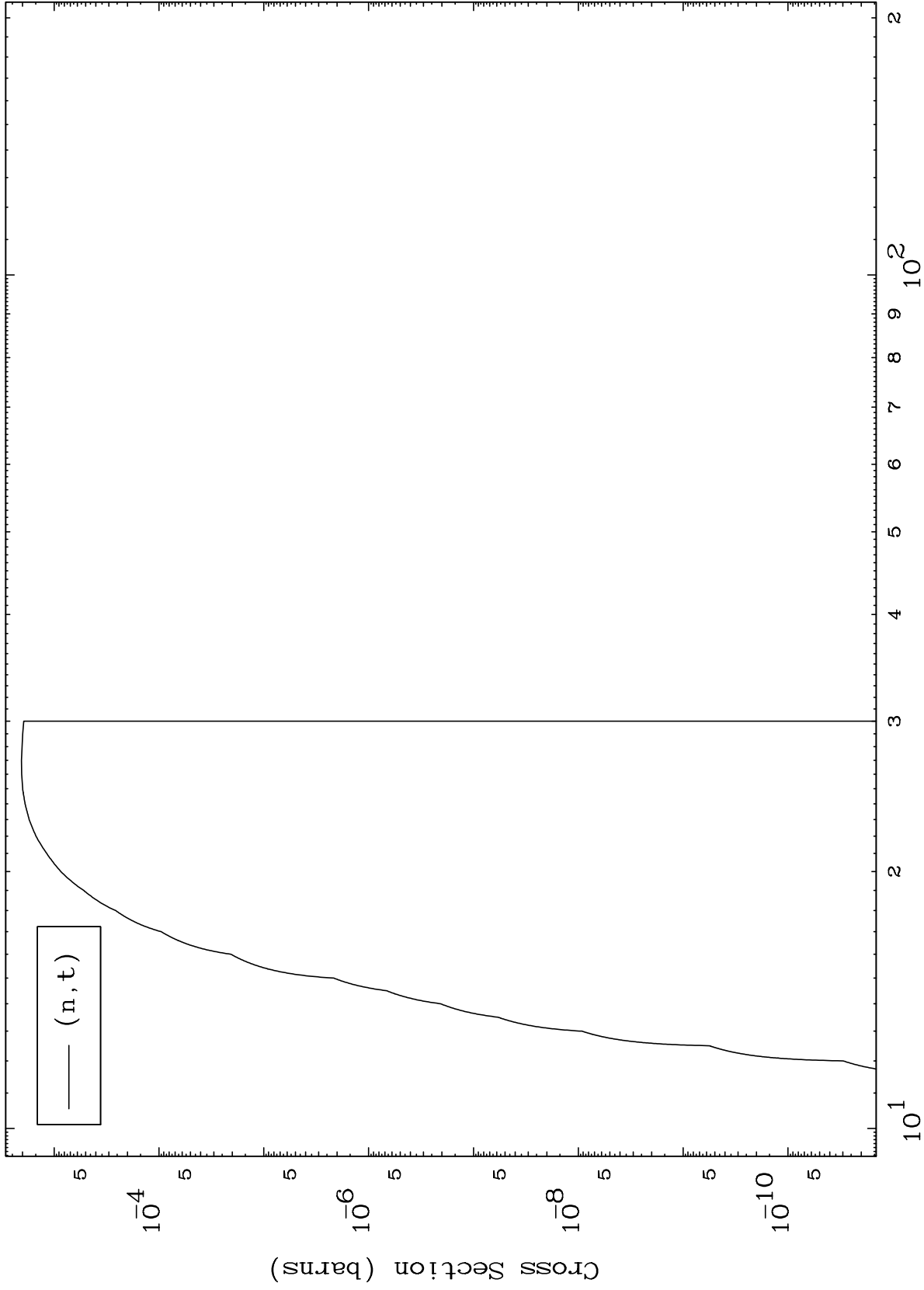
Incident Energy (MeV)

36-Kr-91

MAT 3664

(n,t) Levels  
293 Kelvin Cross Sections

36-Kr-91



13

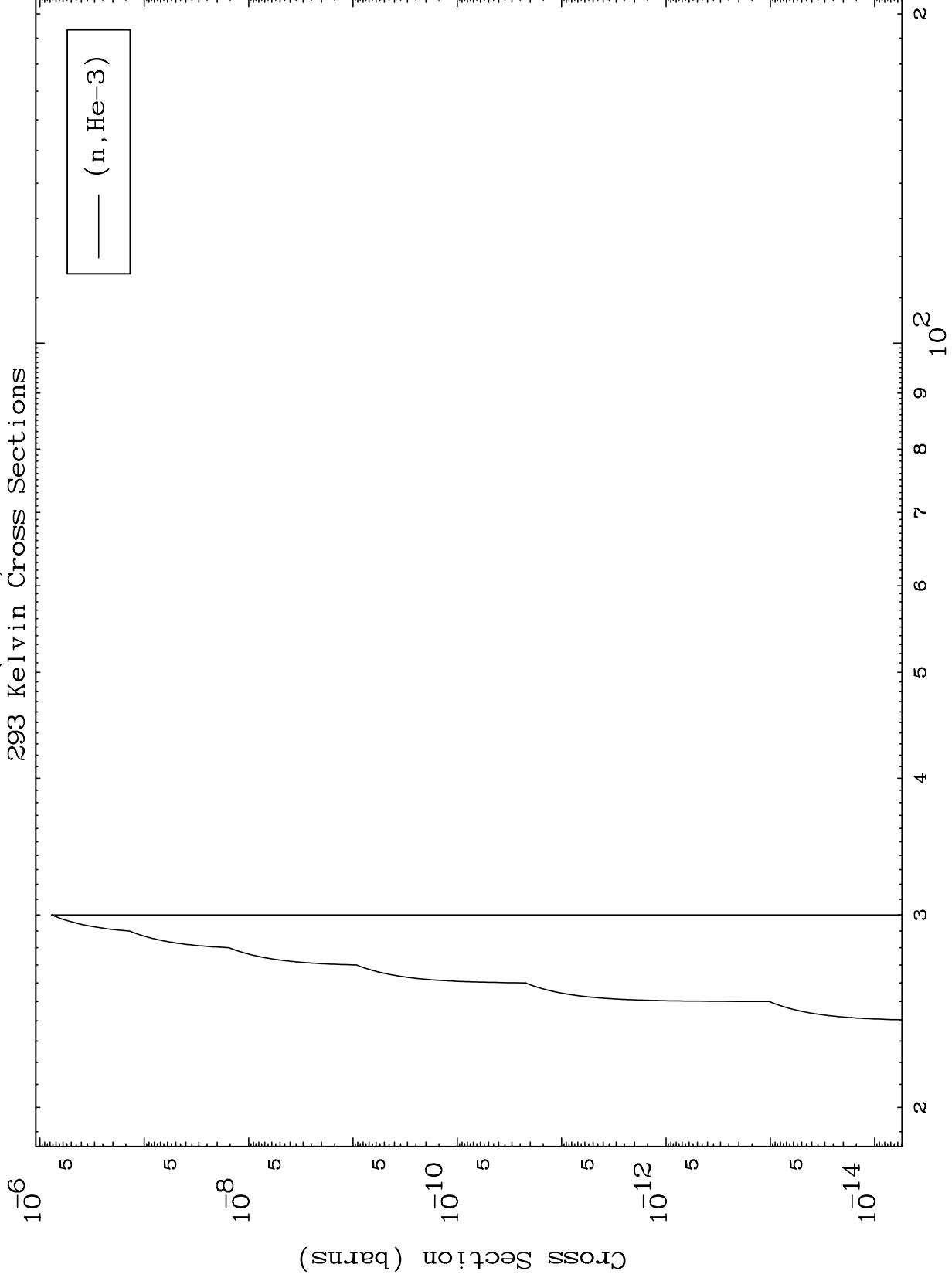
Incident Energy (MeV)

36-Kr-91

MAT 3664

(n,He3) Levels  
293 Kelvin Cross Sections

36-Kr-91



14

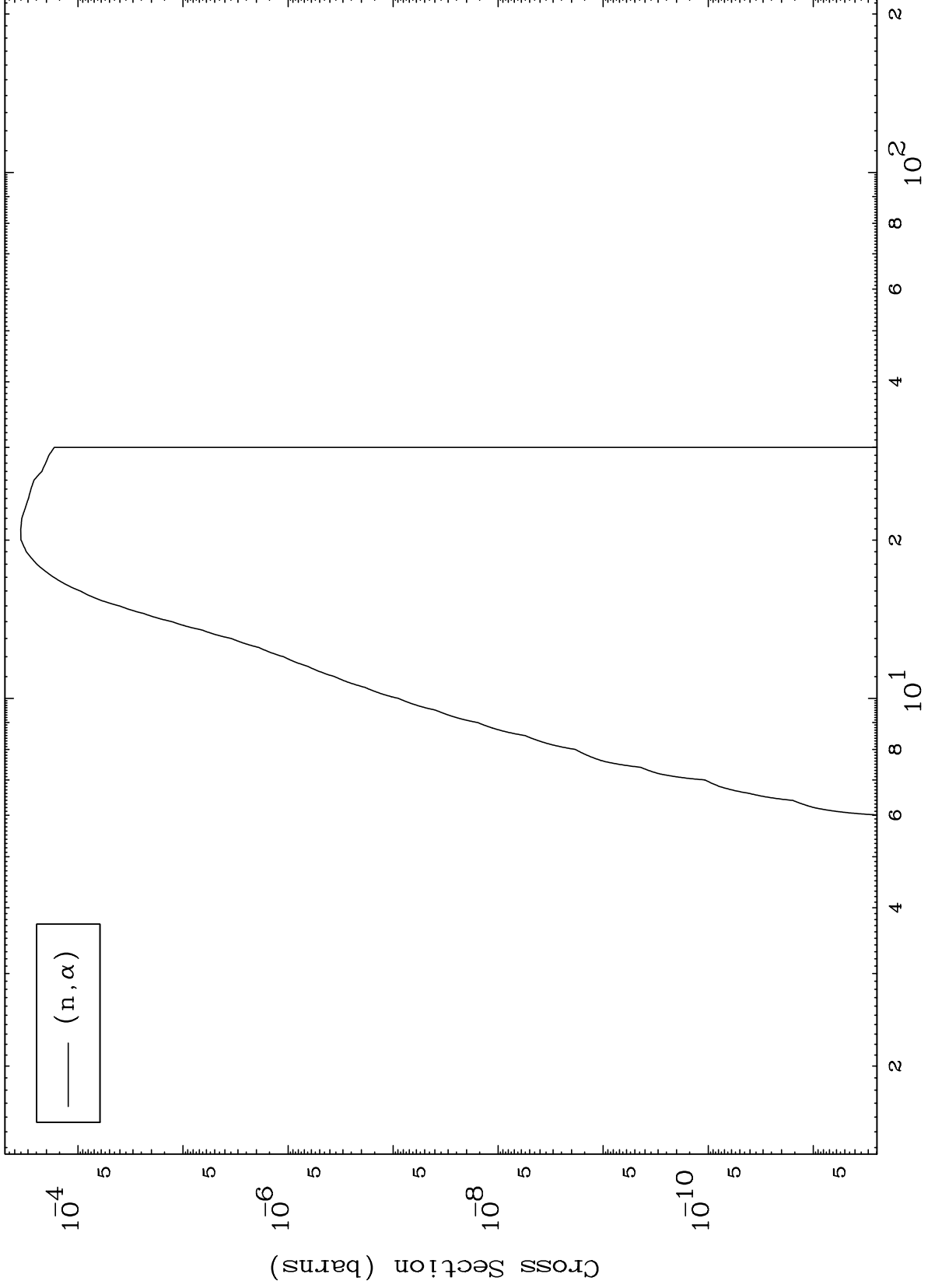
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



15

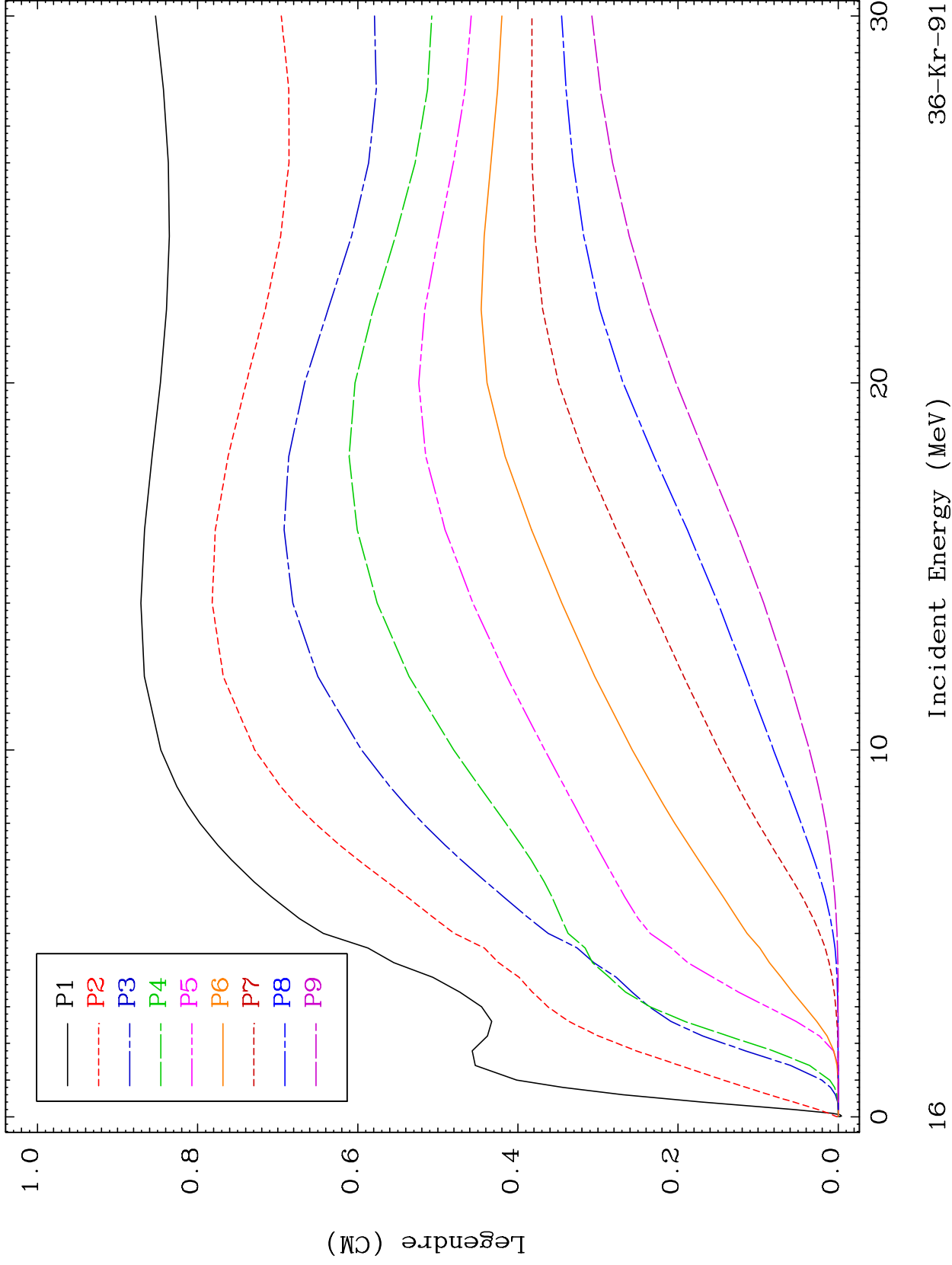
Incident Energy (MeV)

36-Kr-91

MAT 3664

Elastic Legendre Coefficients

<sup>36</sup>Kr-91



16

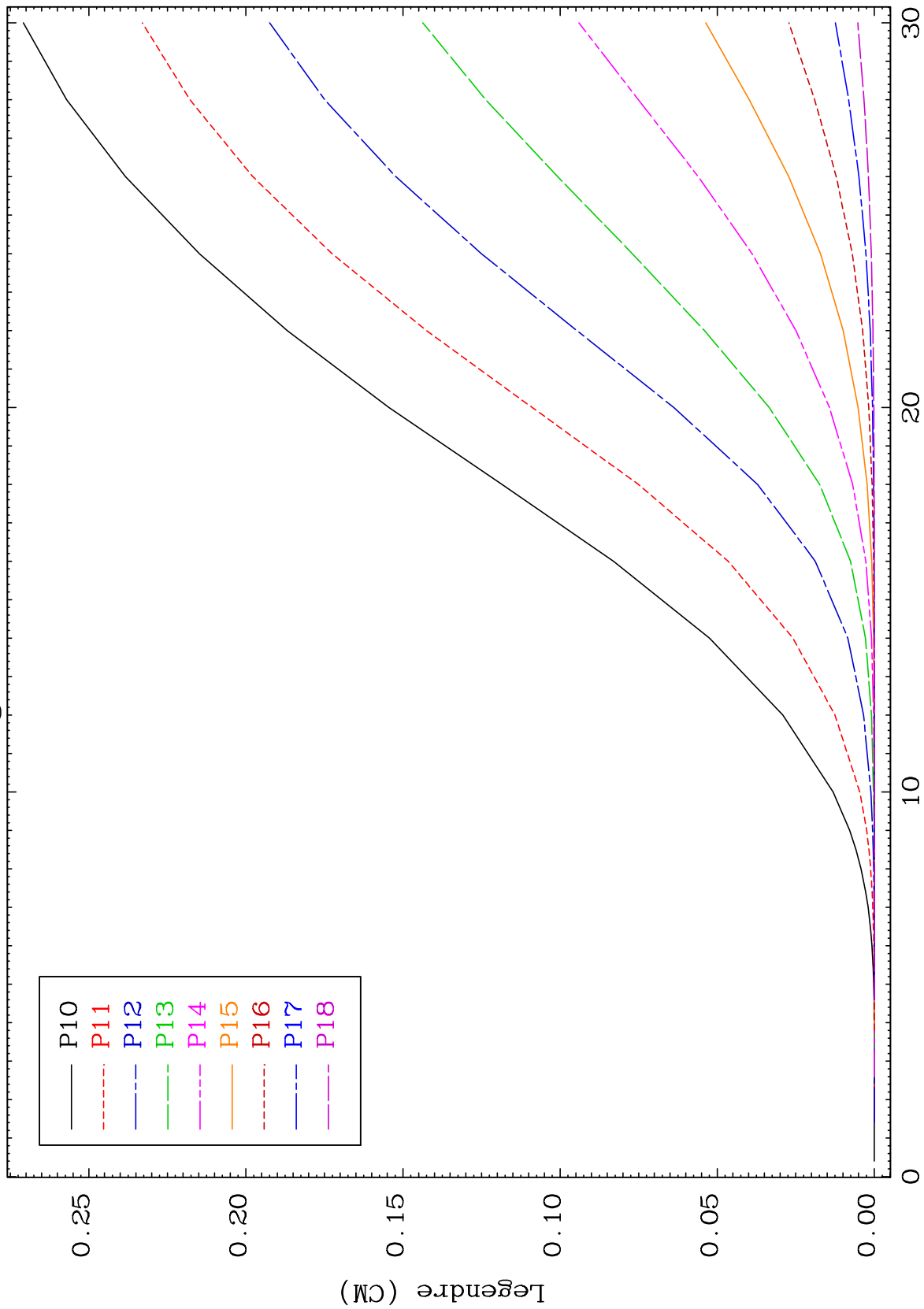
Incident Energy (MeV)

<sup>36</sup>Kr-91

MAT 3664

Elastic Legendre Coefficients

36-Kr-91



17

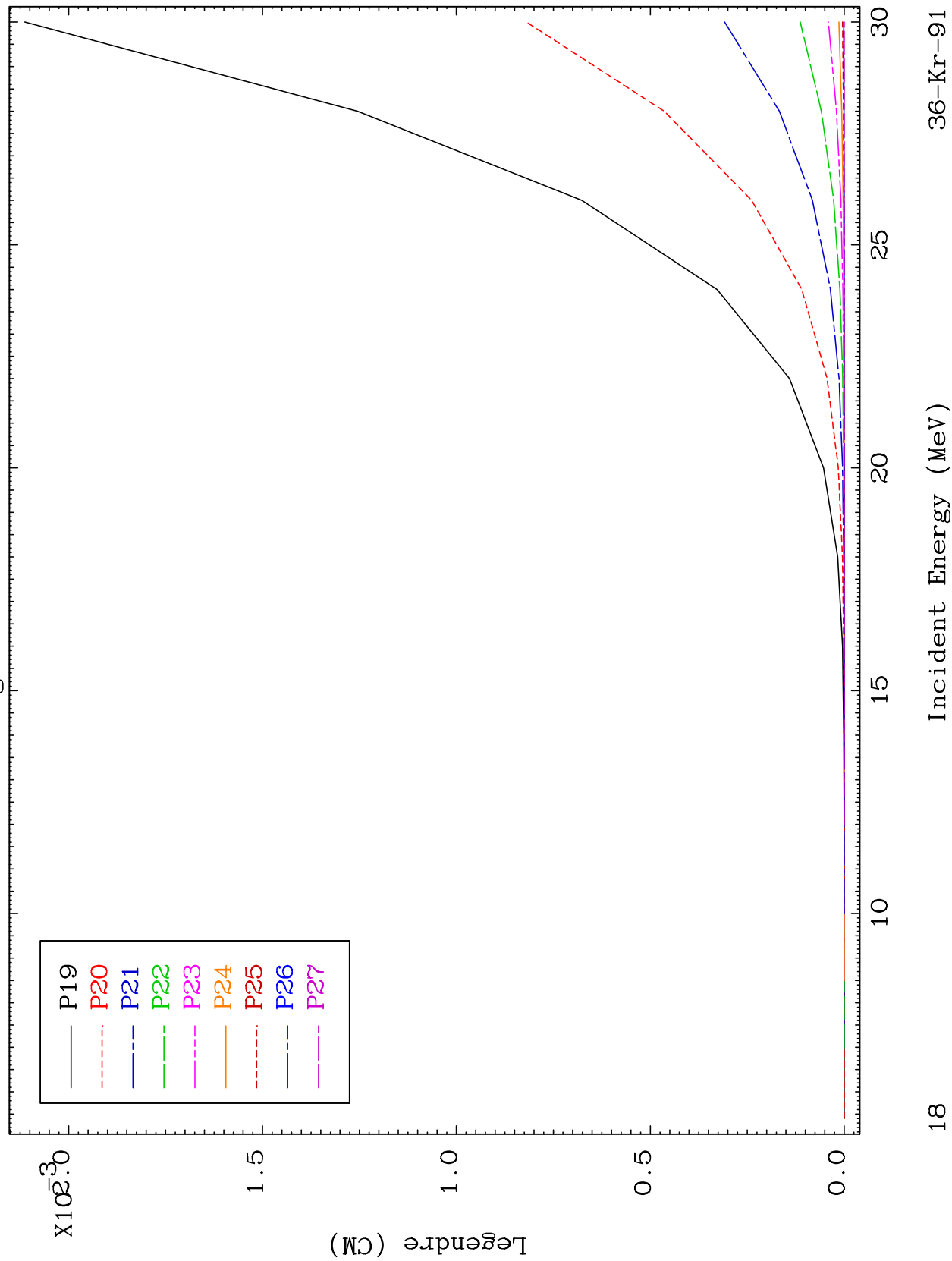
Incident Energy (MeV)

36-Kr-91

MAT 3664

### Elastic Legendre Coefficients

36-Kr-91



18

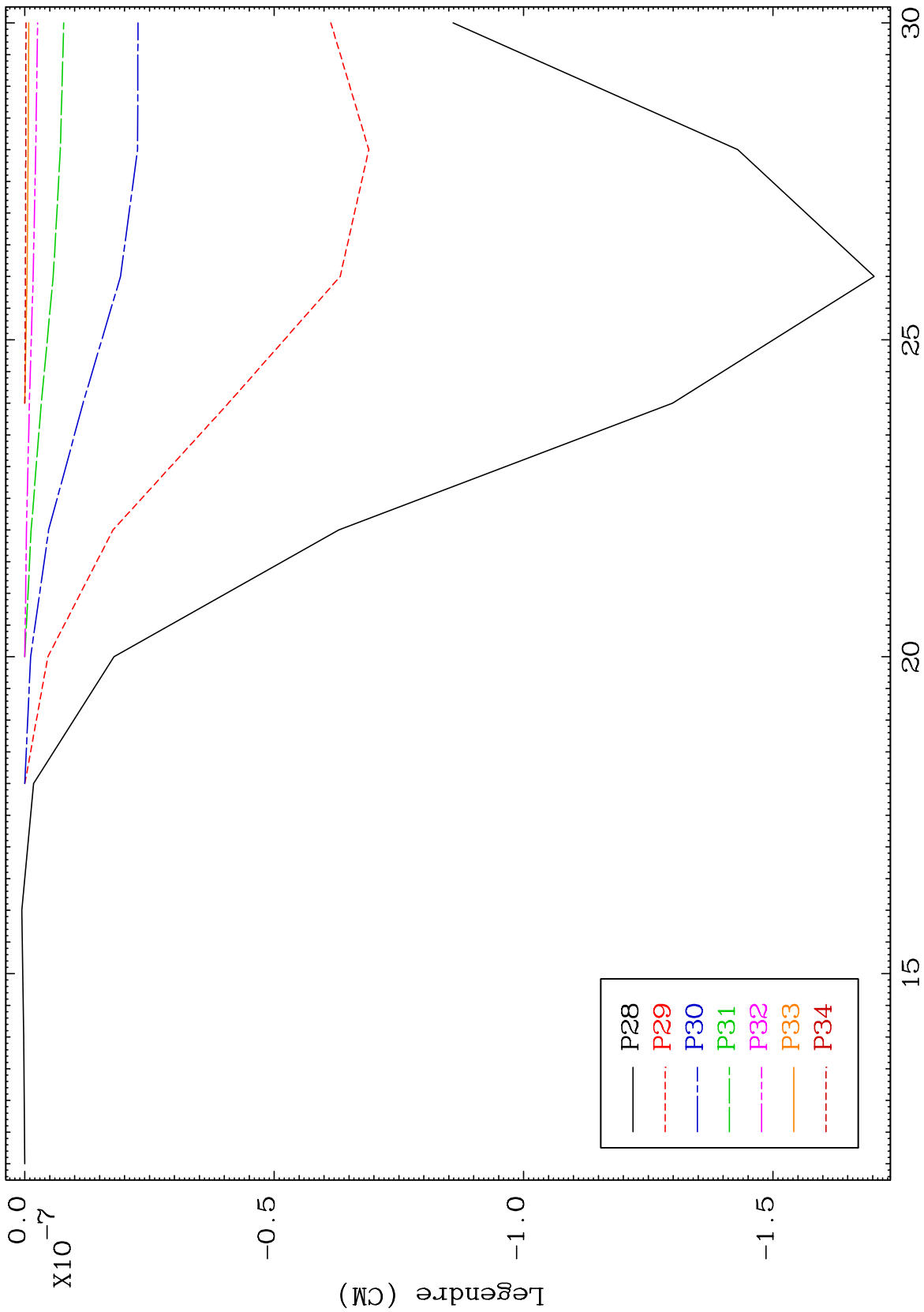
Incident Energy (MeV)

36-Kr-91

MAT 3664

36-Kr-91

Elastic Legendre Coefficients



19

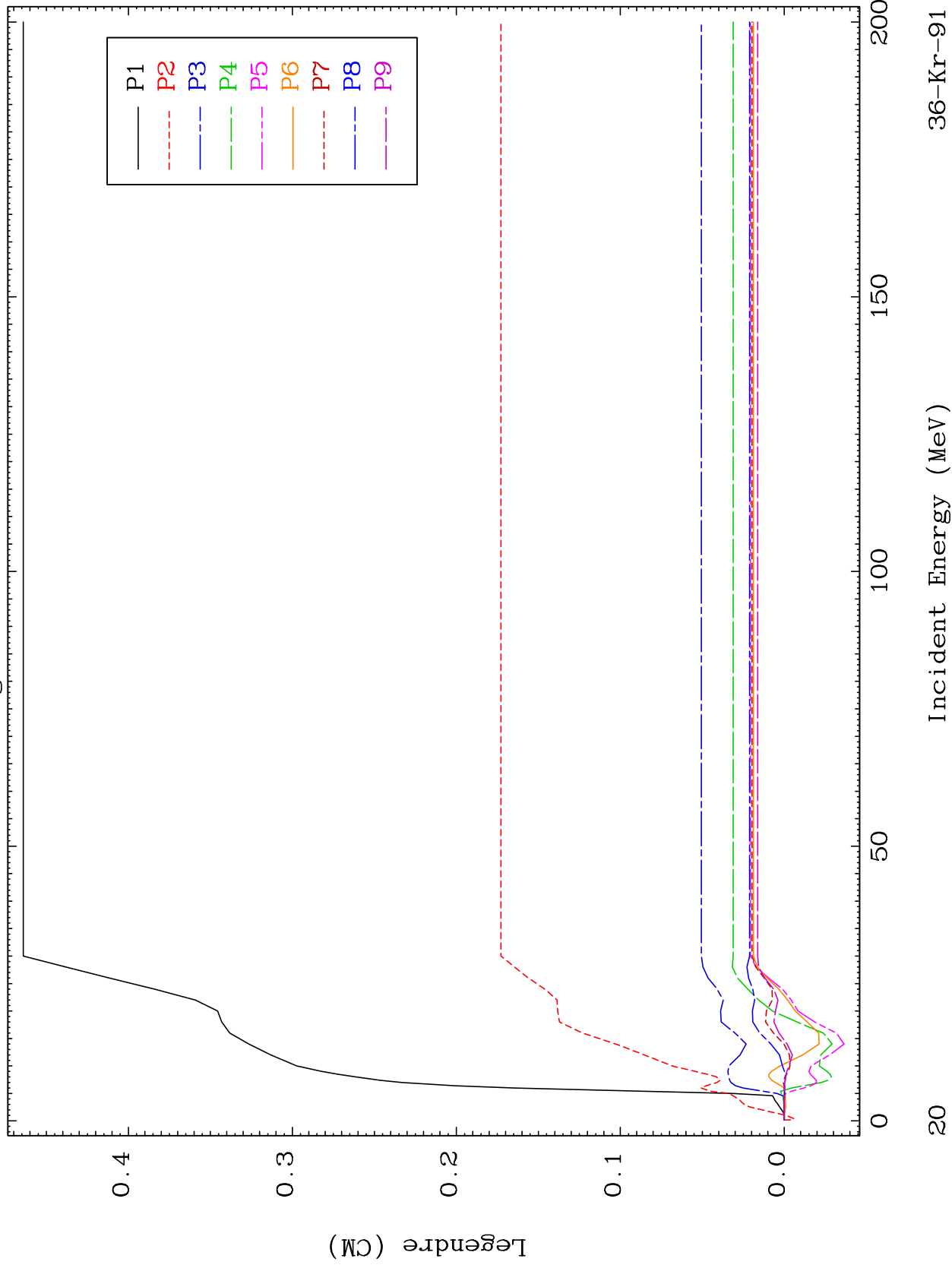
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

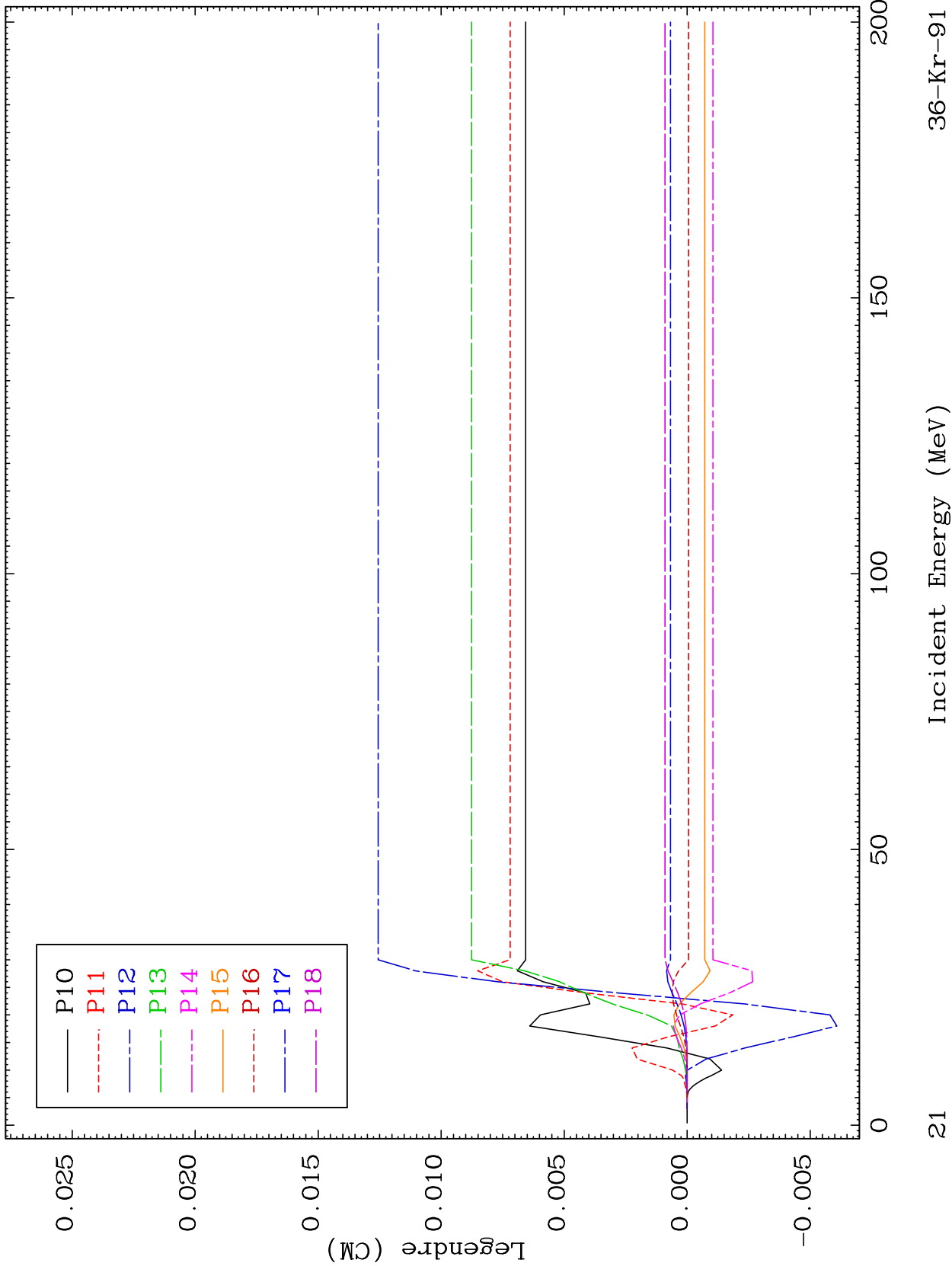


36-Kr-91

MAT 3664

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

36-Kr-91



21

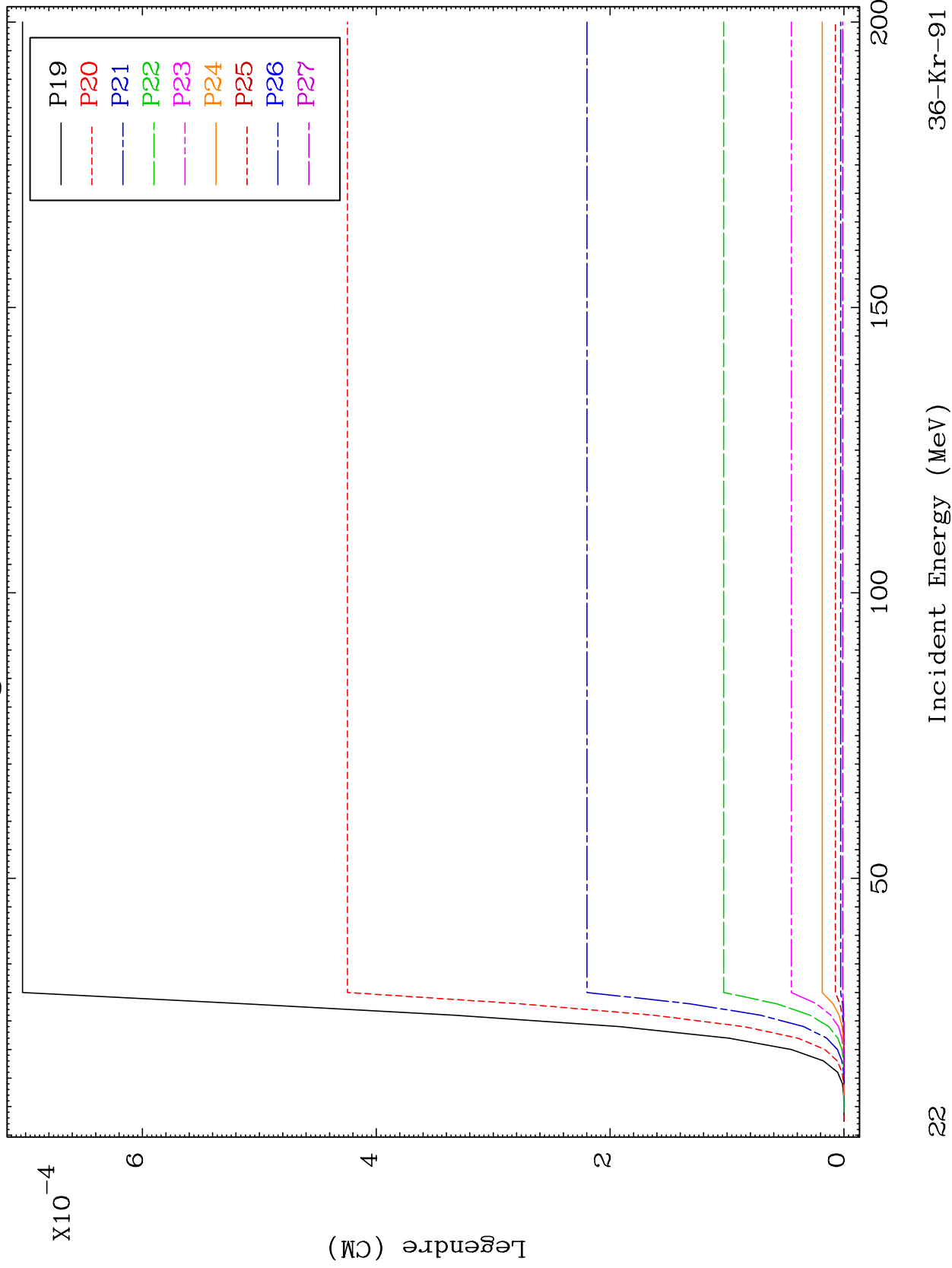
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



22

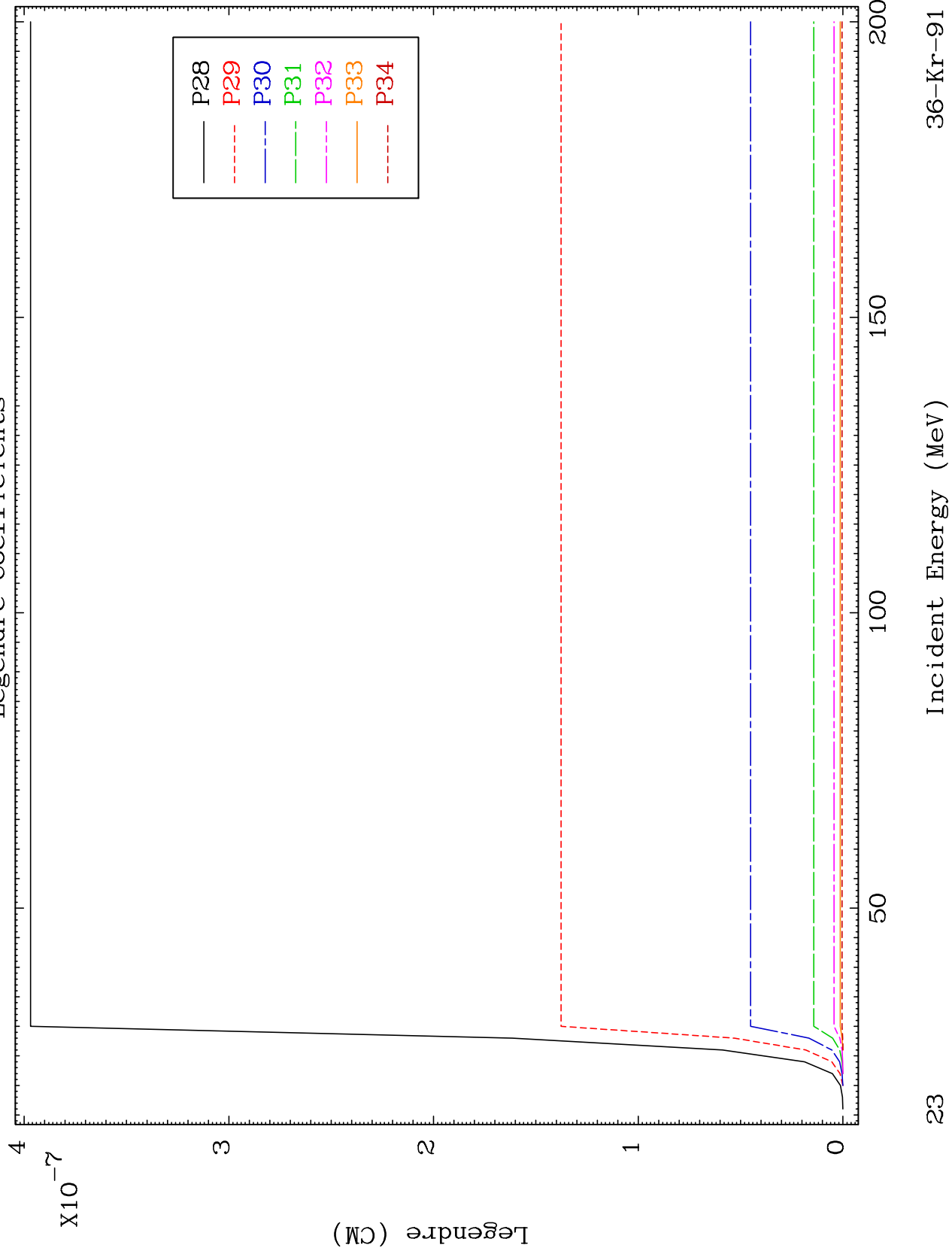
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

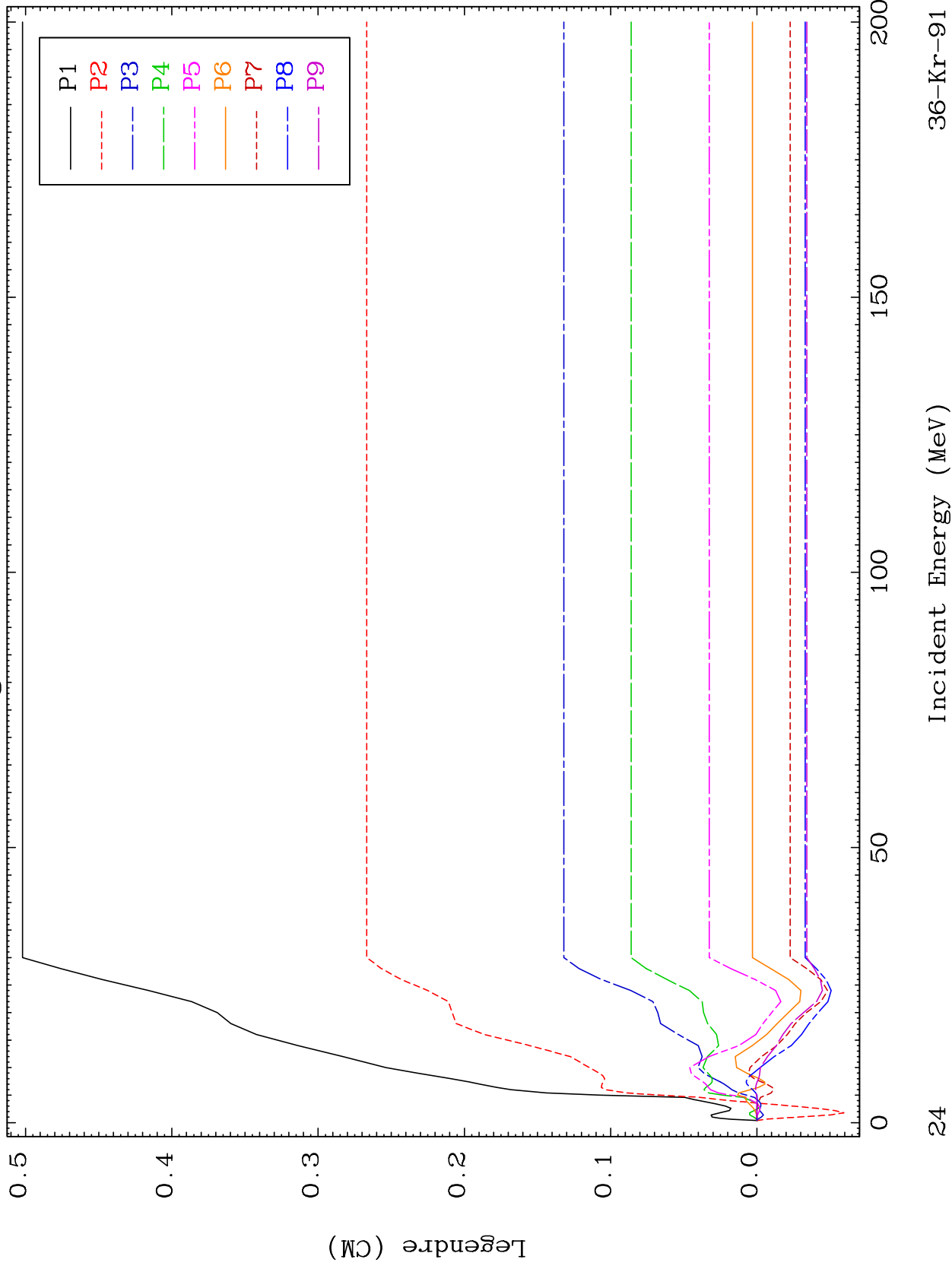
36-Kr-91



MAT 3664

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

36-Kr-91



36-Kr-91

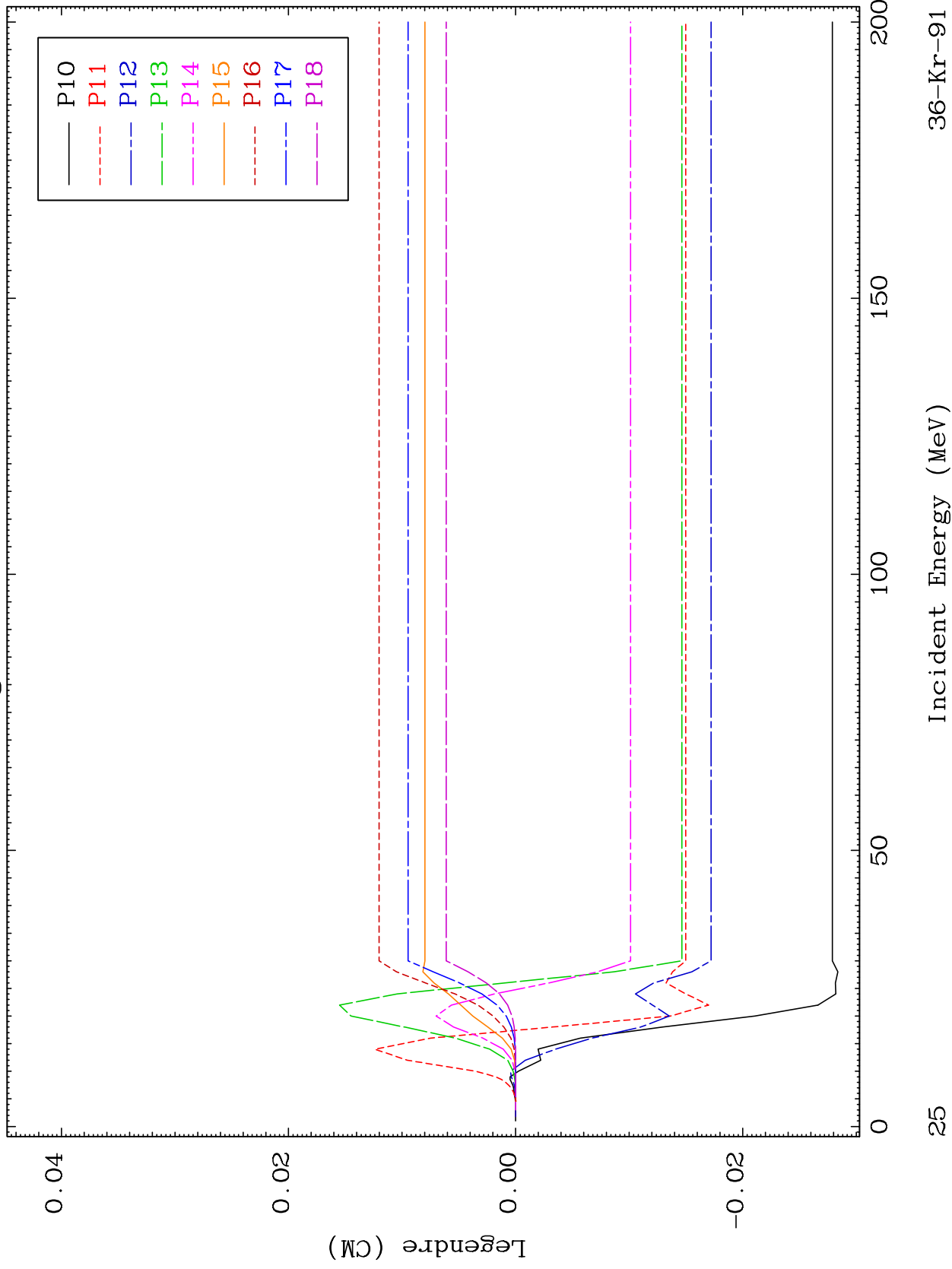
Incident Energy (MeV)

24

MAT 3664

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

36-Kr-91



36-Kr-91

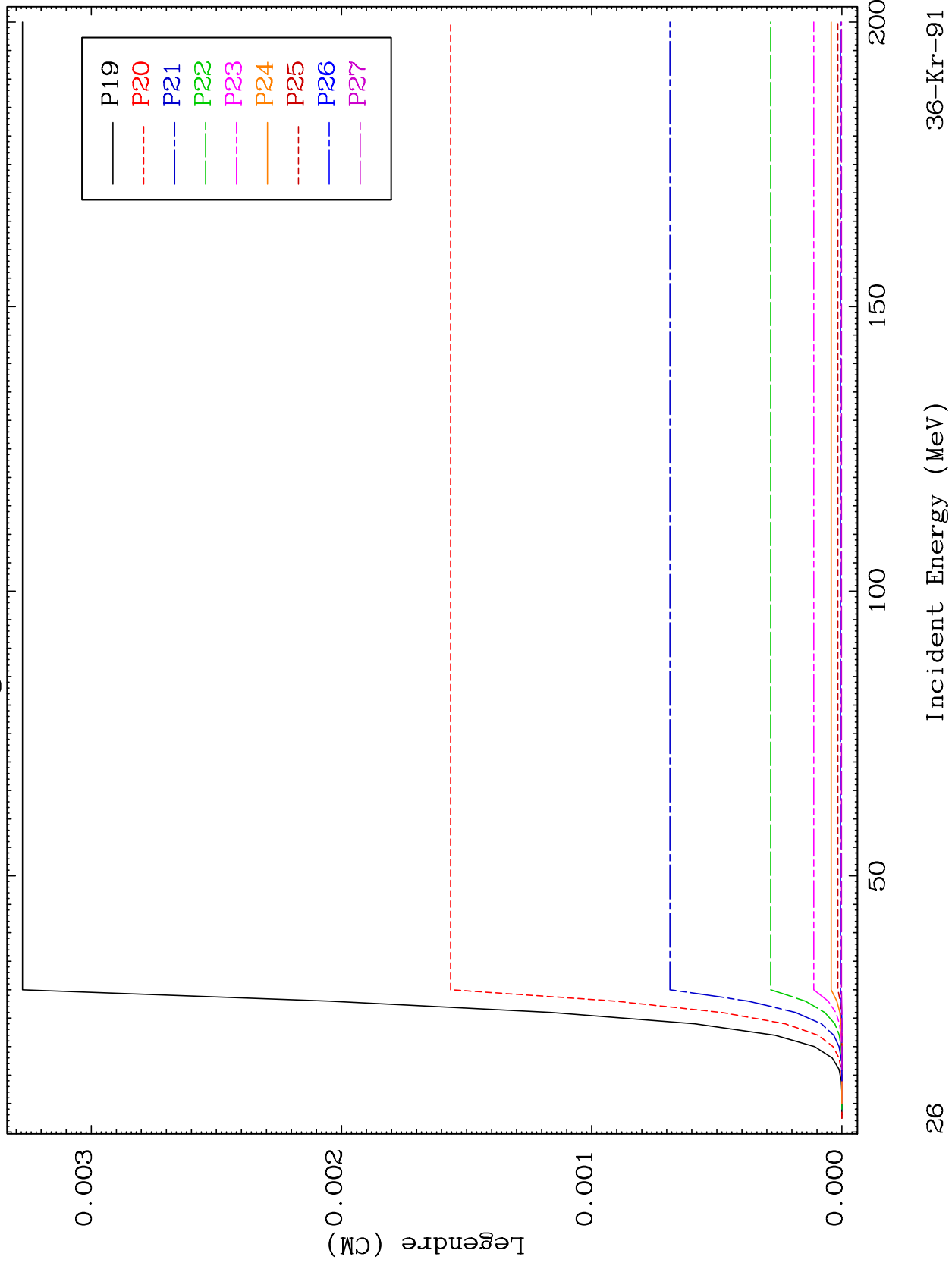
Incident Energy (MeV)

25

MAT 3664

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

36-Kr-91



26

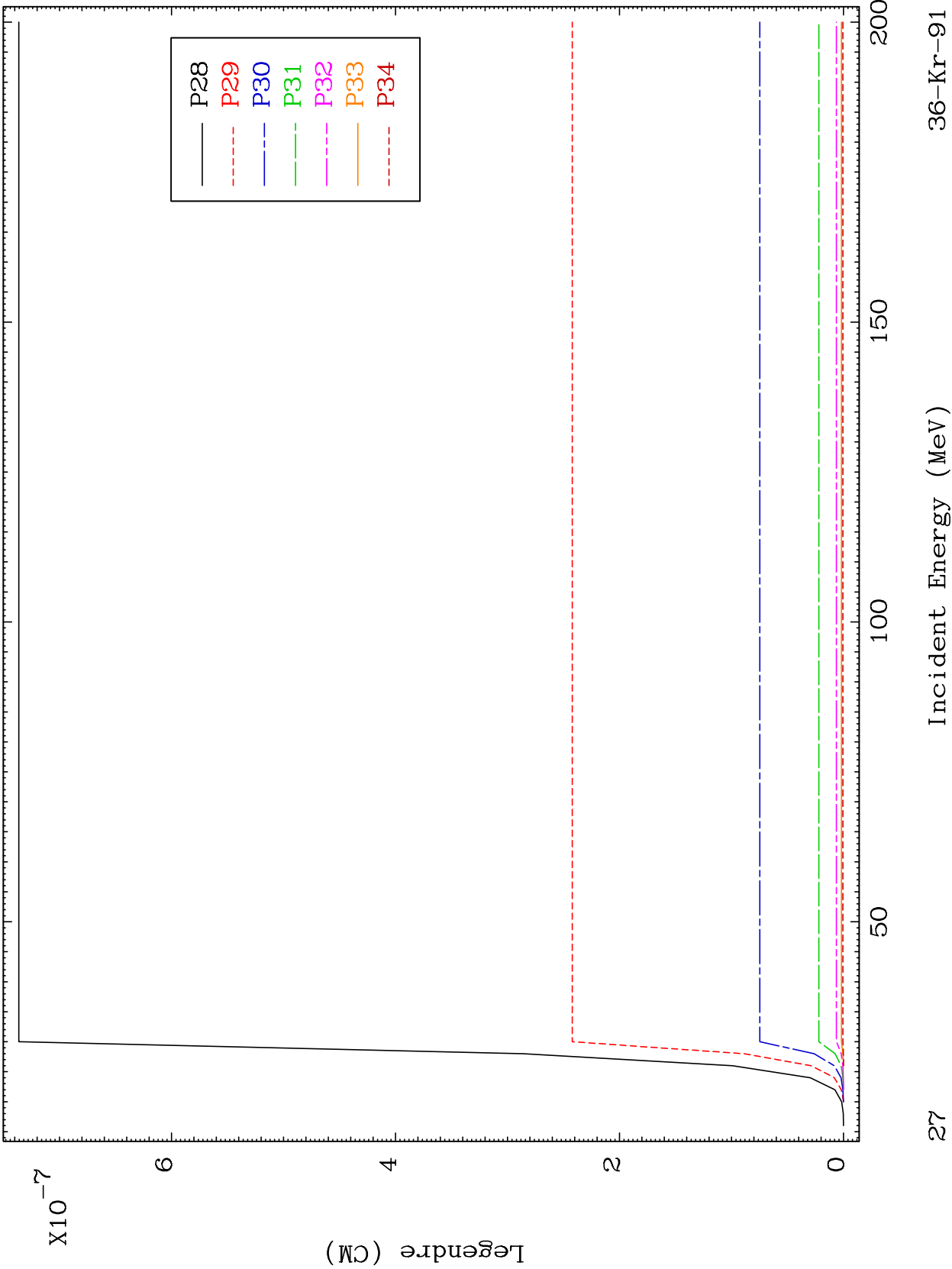
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



27

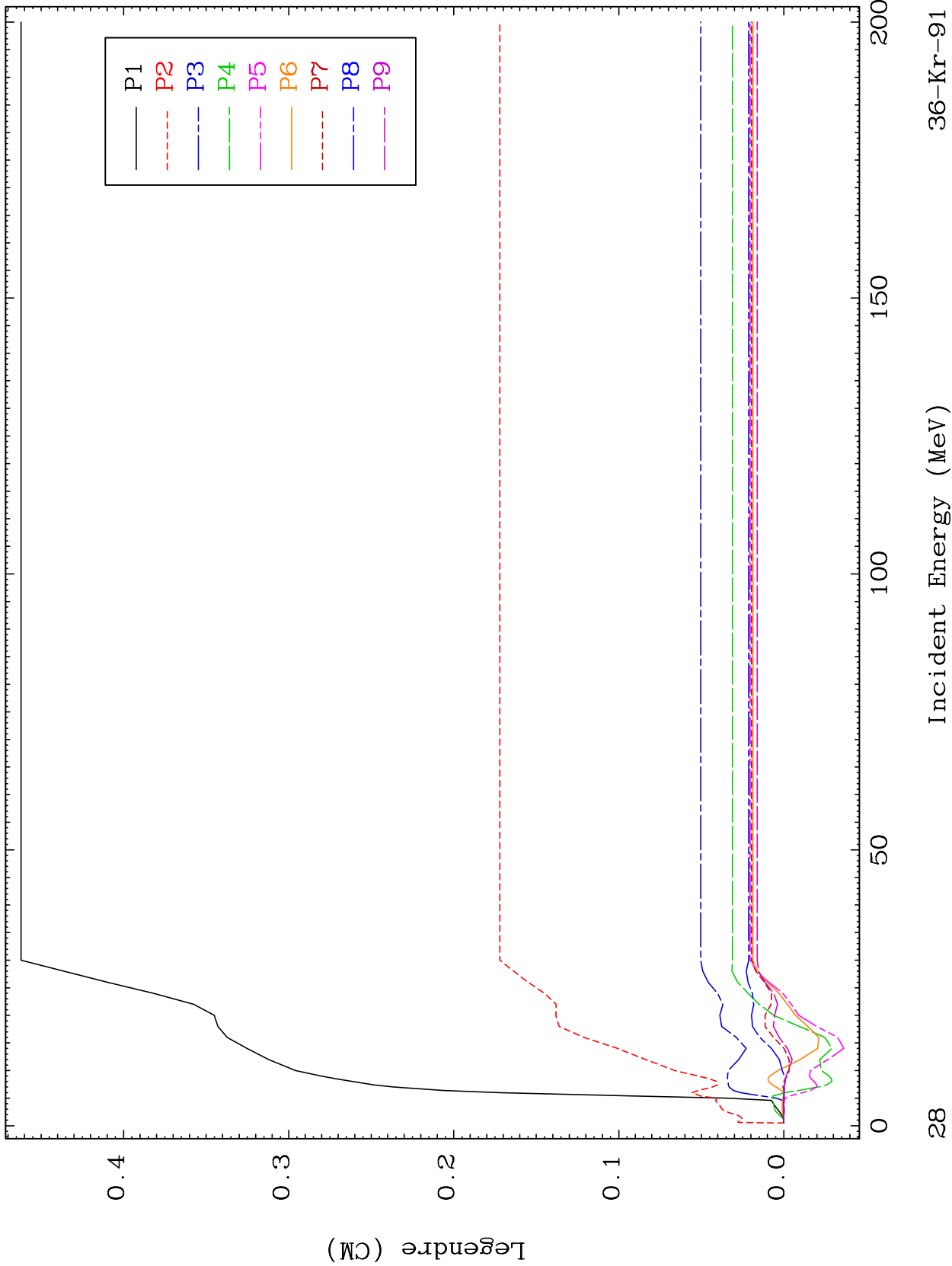
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



36-Kr-91

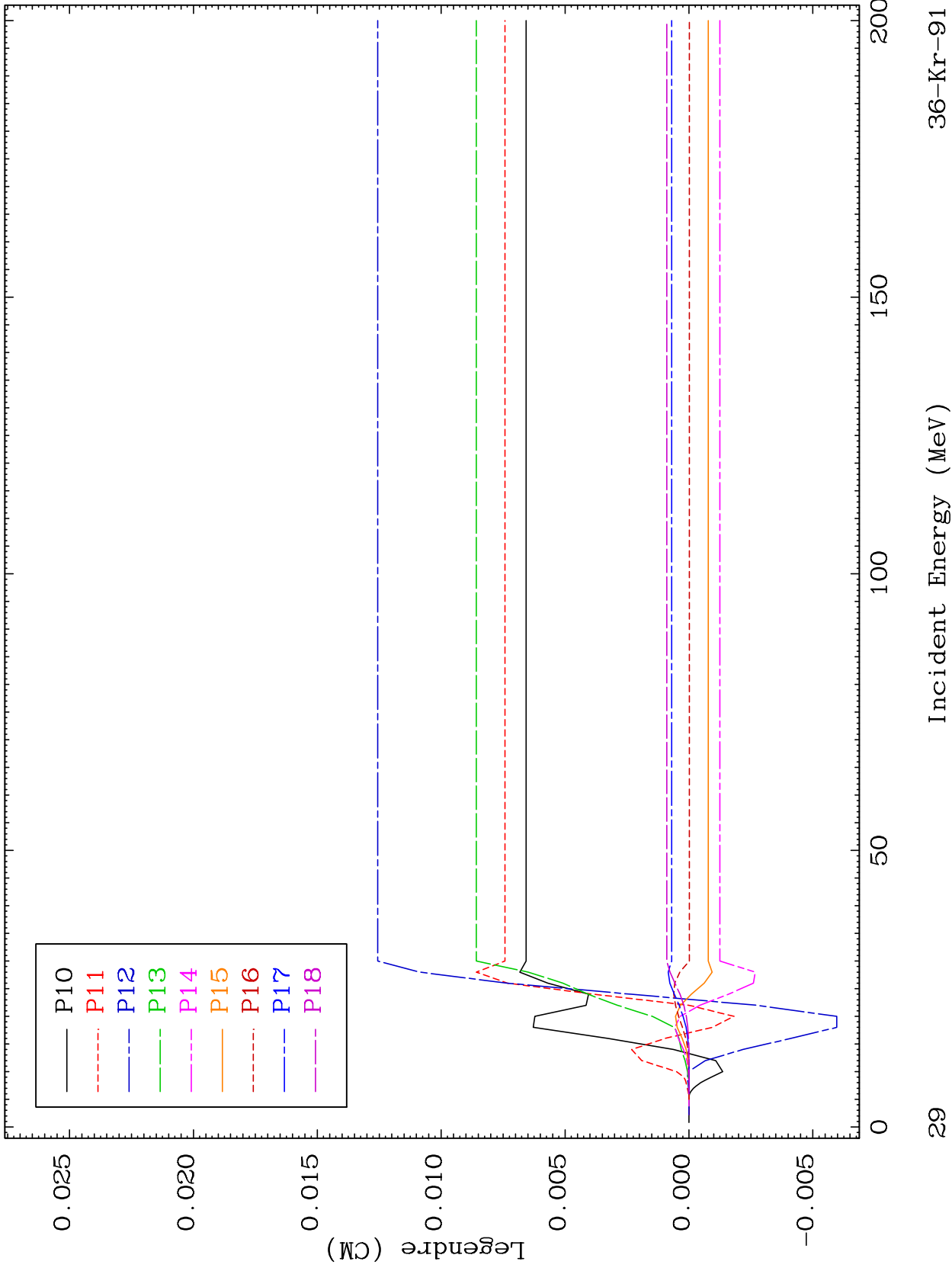
Incident Energy (MeV)

28

MAT 3664

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

36-Kr-91



29

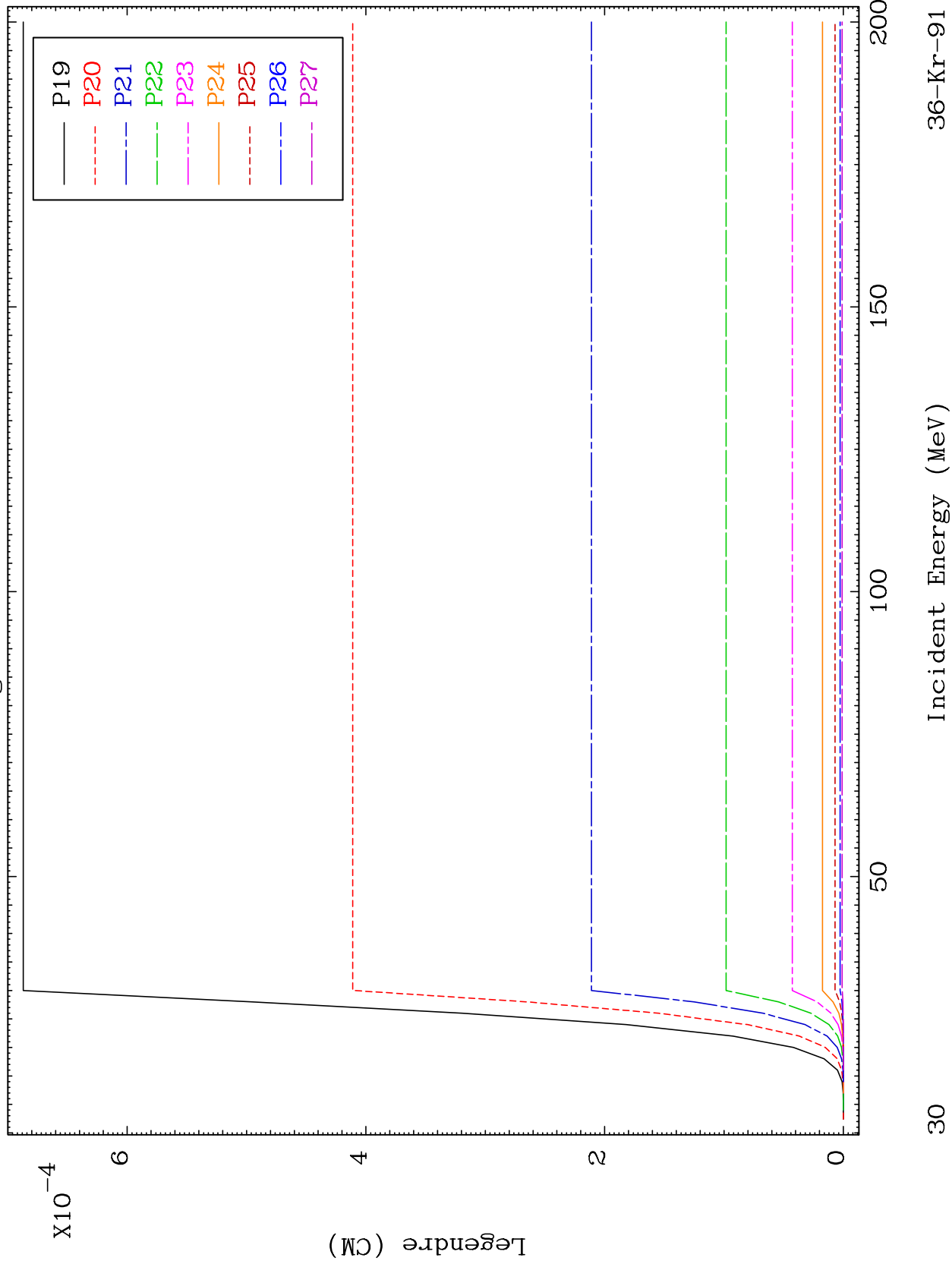
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

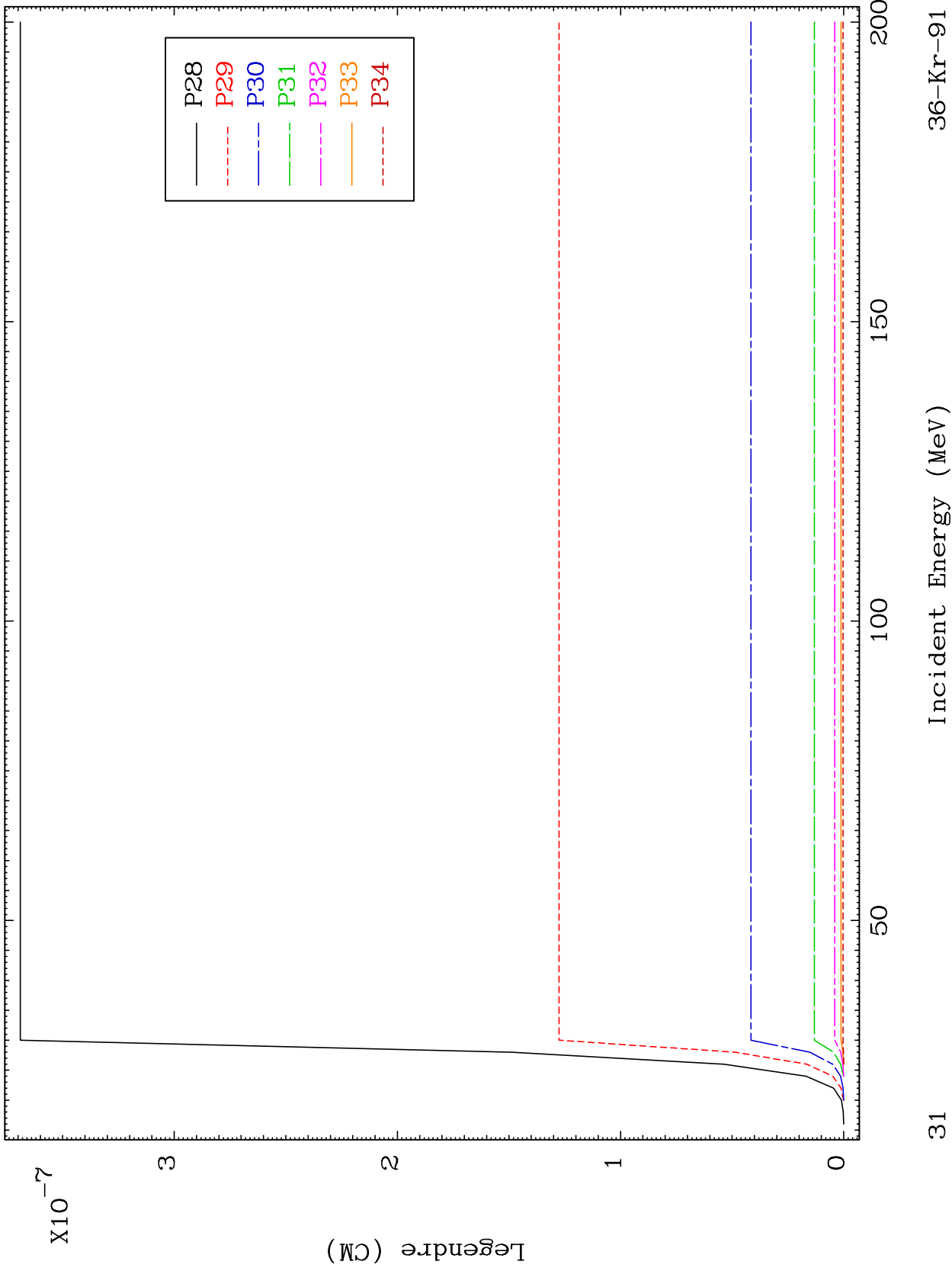
36-Kr-91



MAT 3664

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

36-Kr-91



31

Incident Energy (MeV)

36-Kr-91

200

150

100

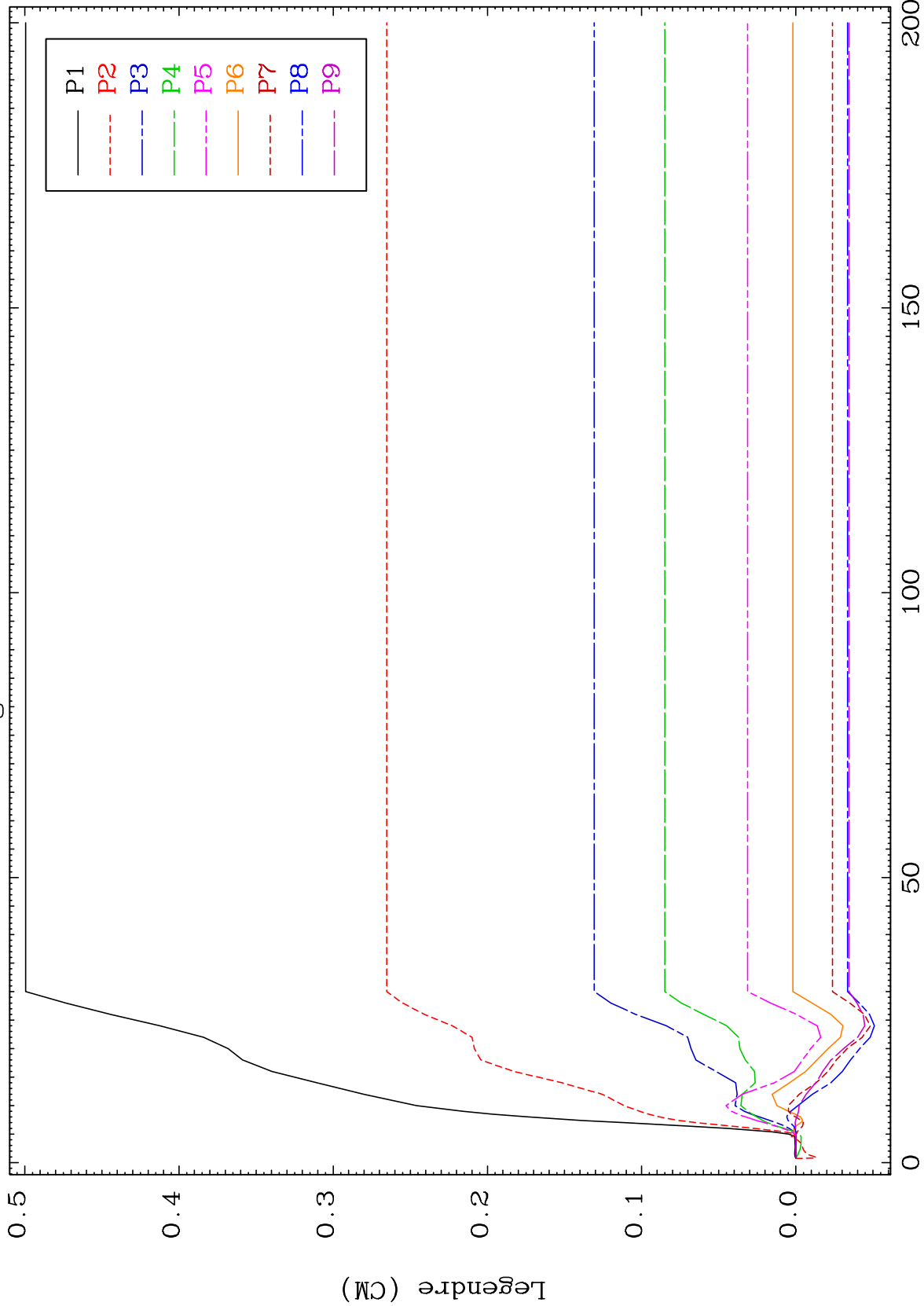
50

MAT 3664

MT= 54 (n,n') Level

36-Kr-91

Legendre Coefficients



32

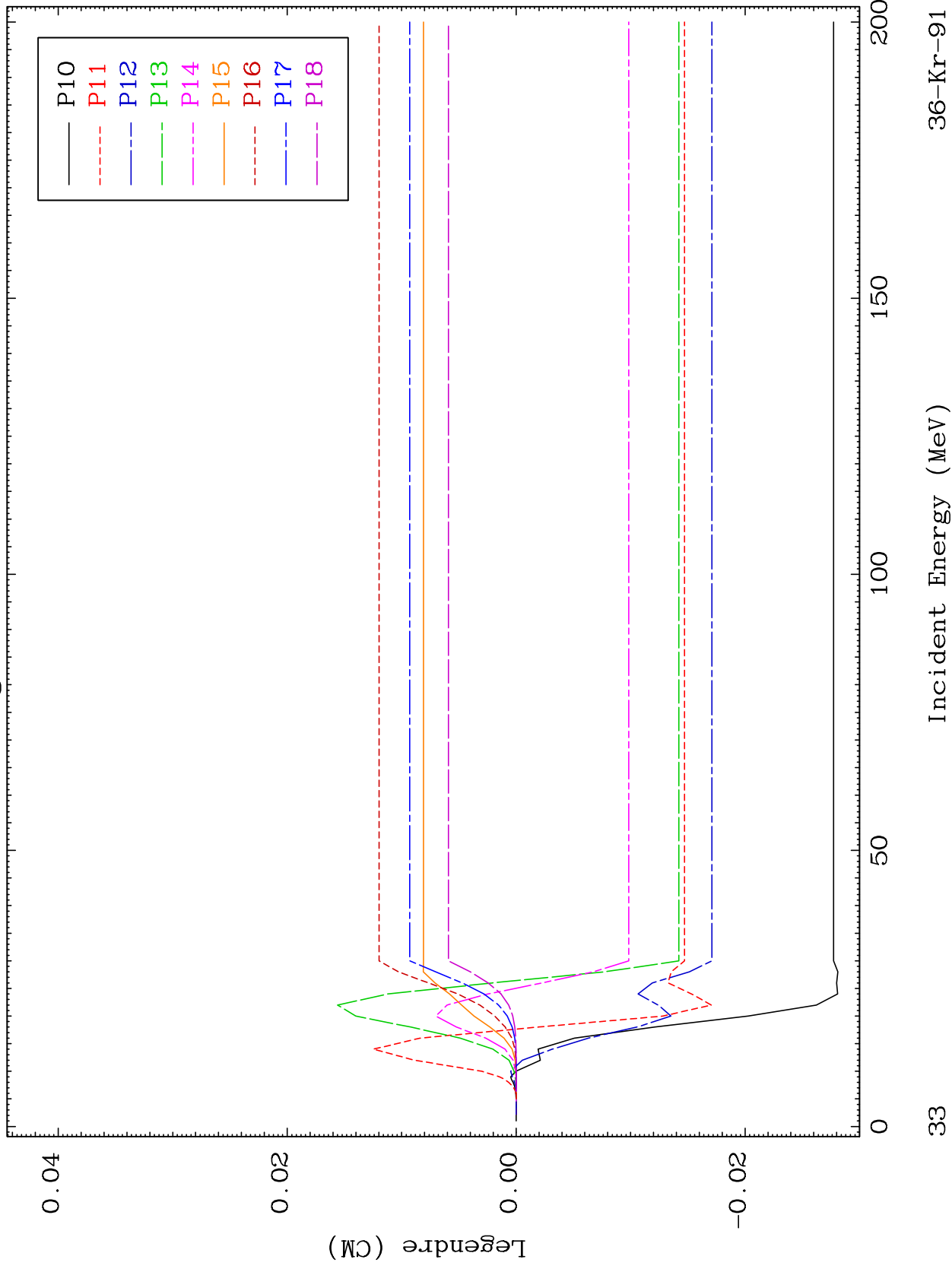
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



33

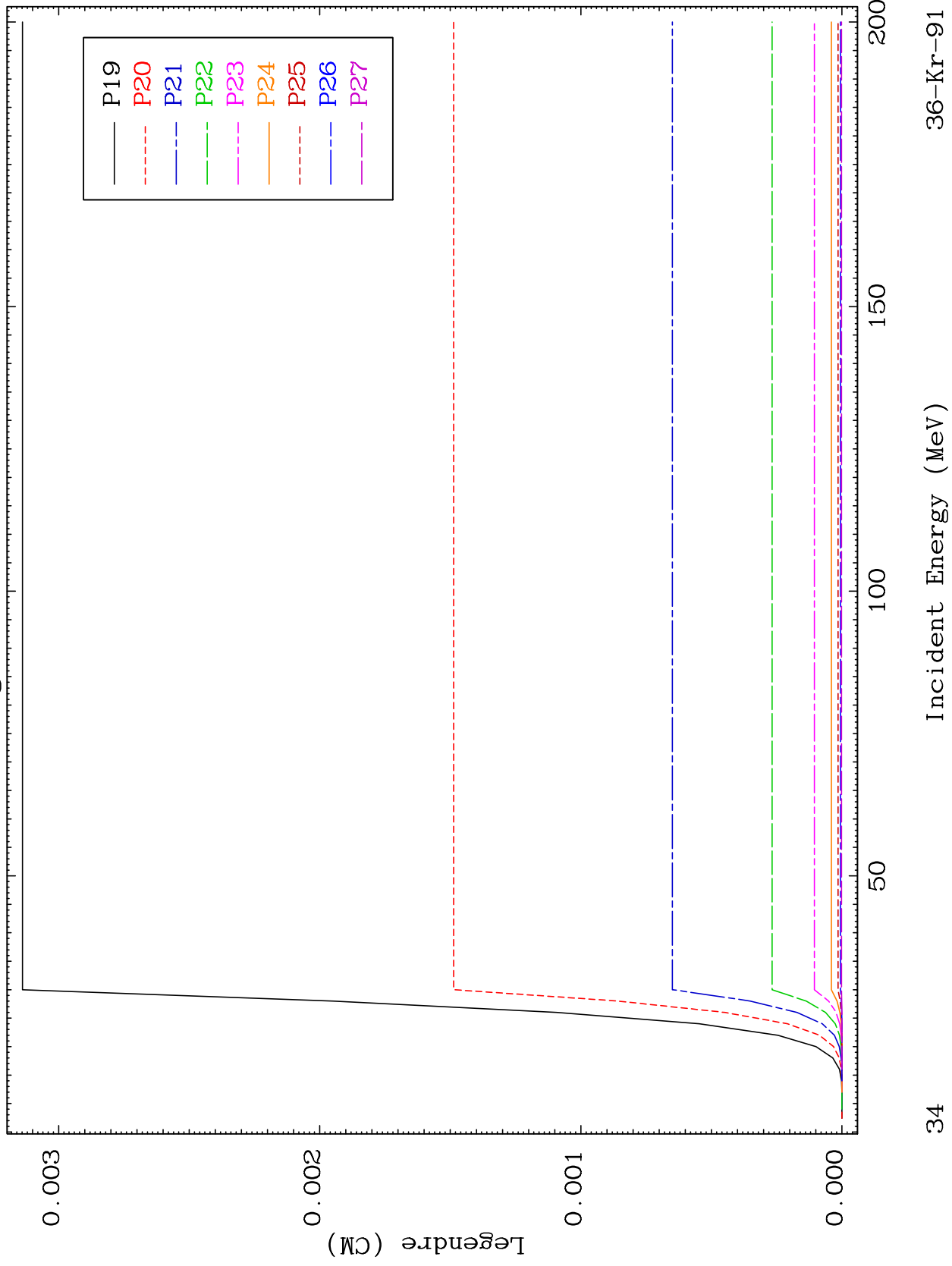
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



34

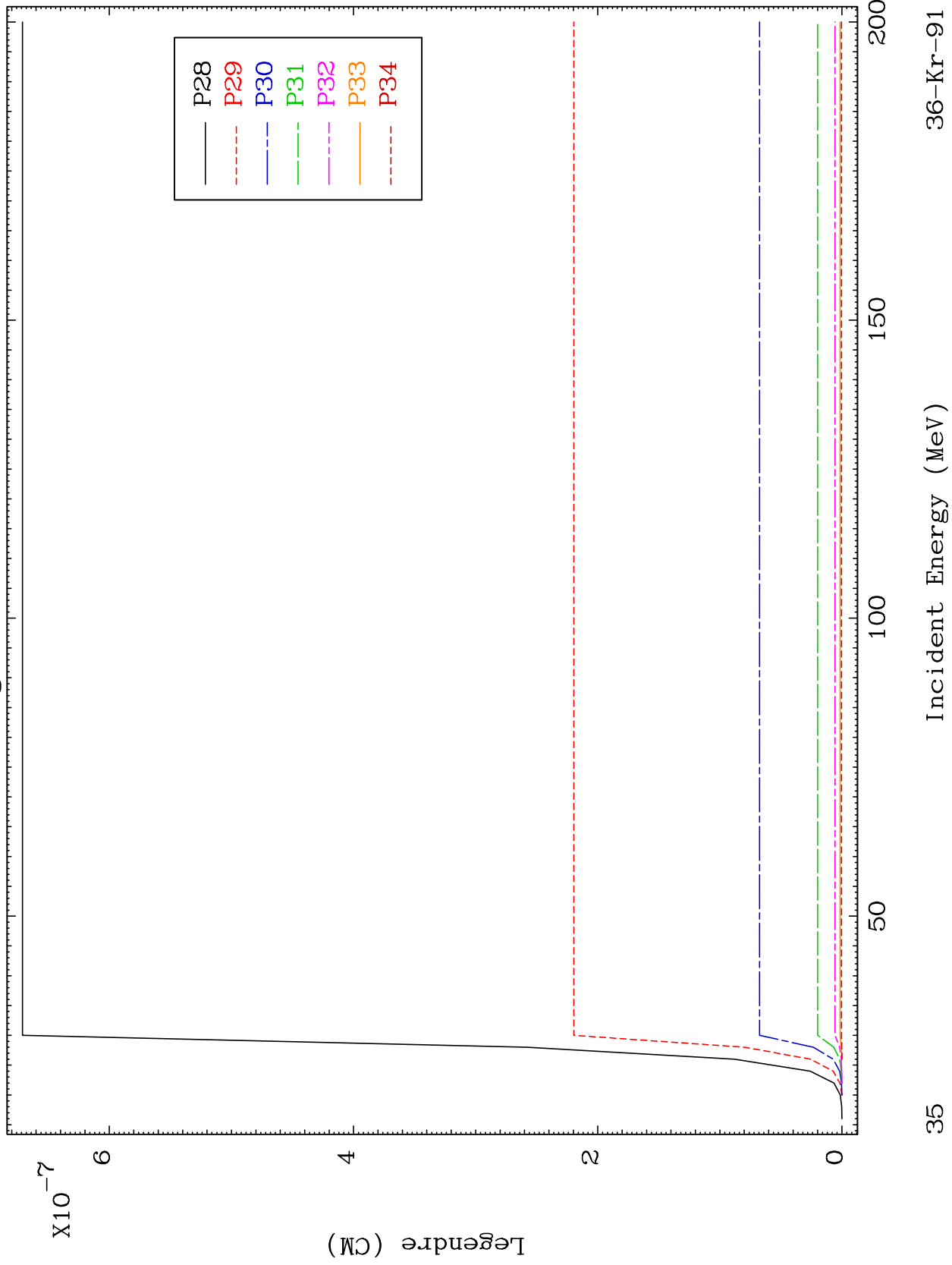
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

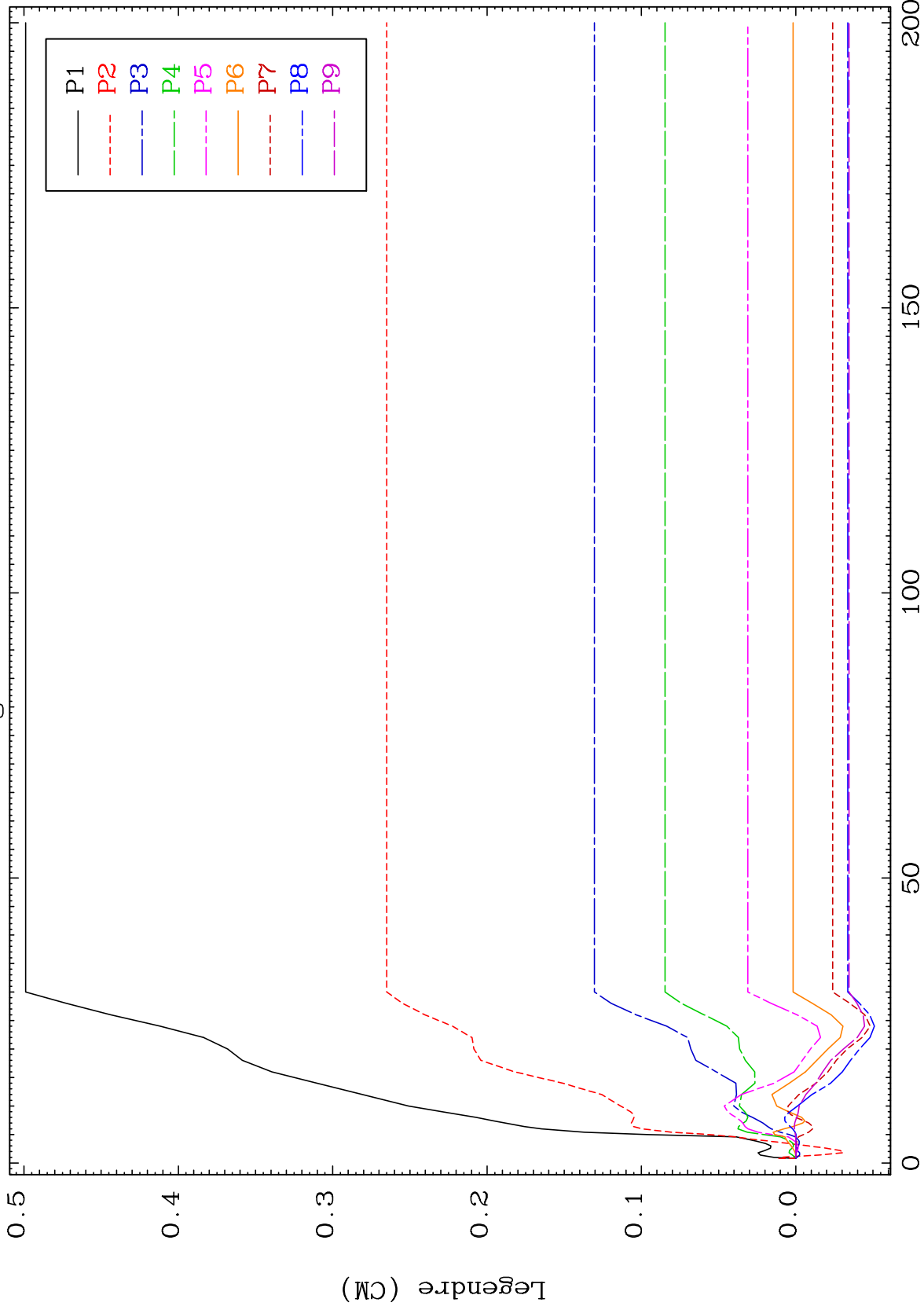


MAT 3664

MT= 55 (n,n') Level

36-Kr-91

Legendre Coefficients



36

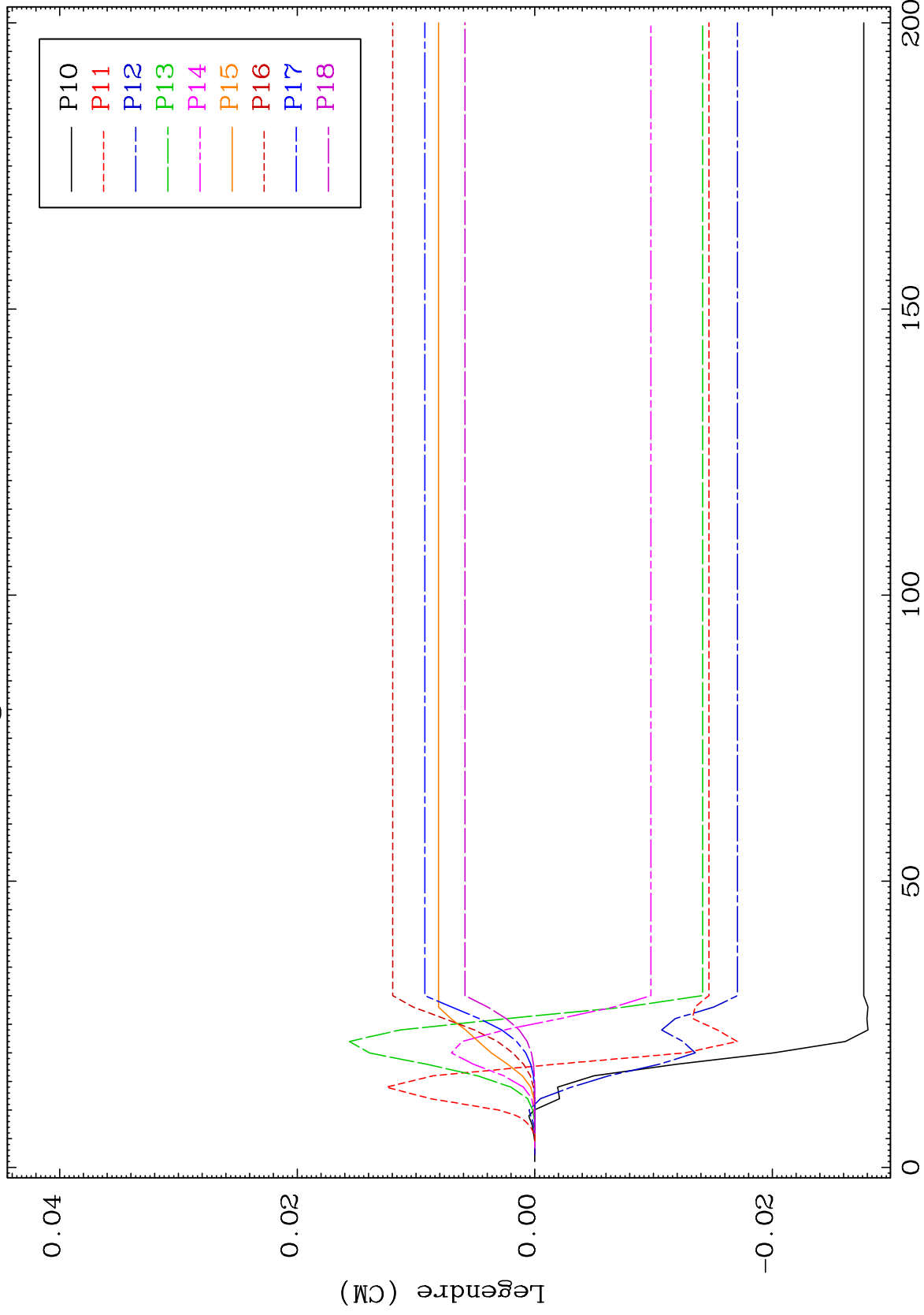
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



37

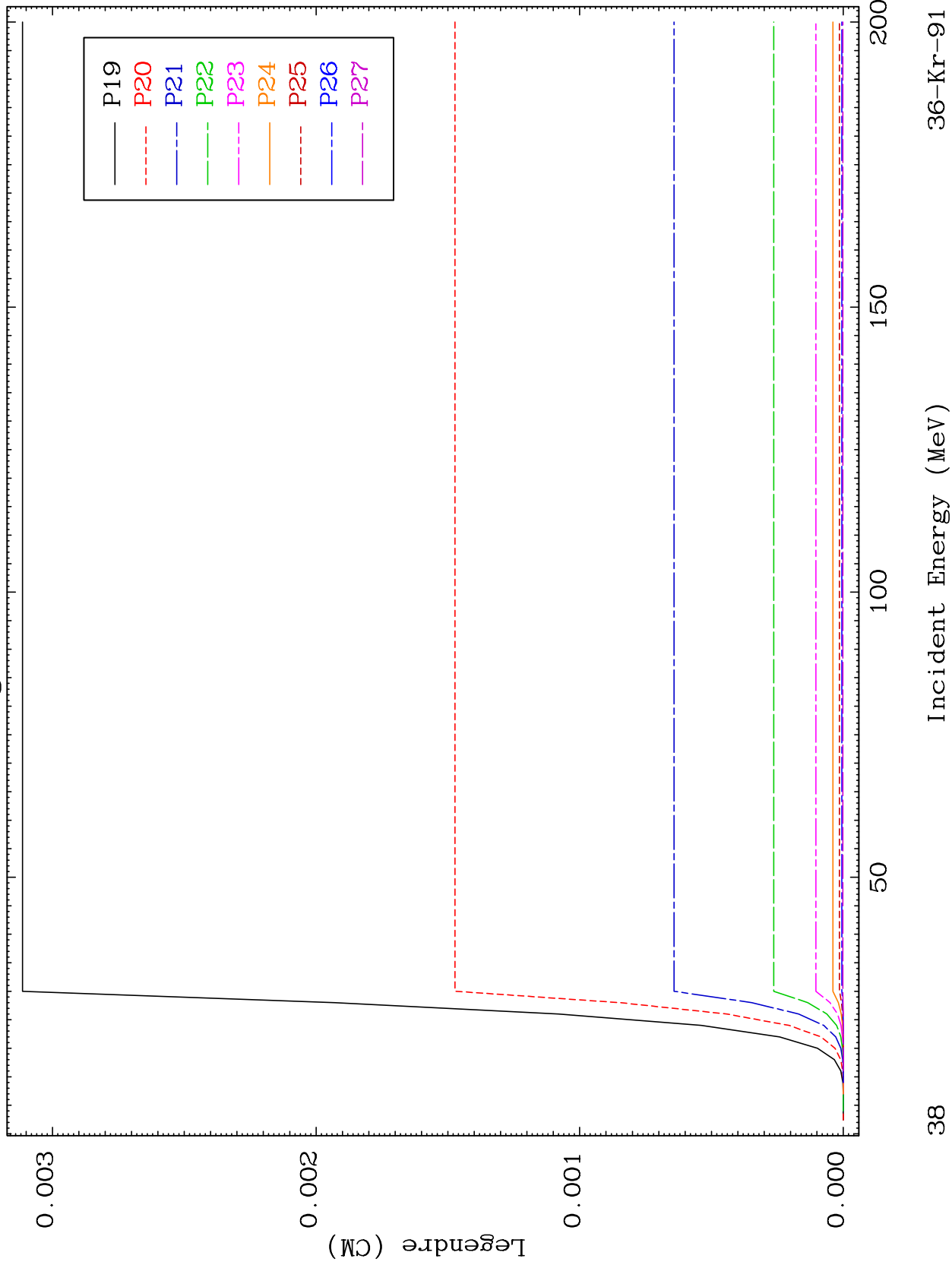
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



38

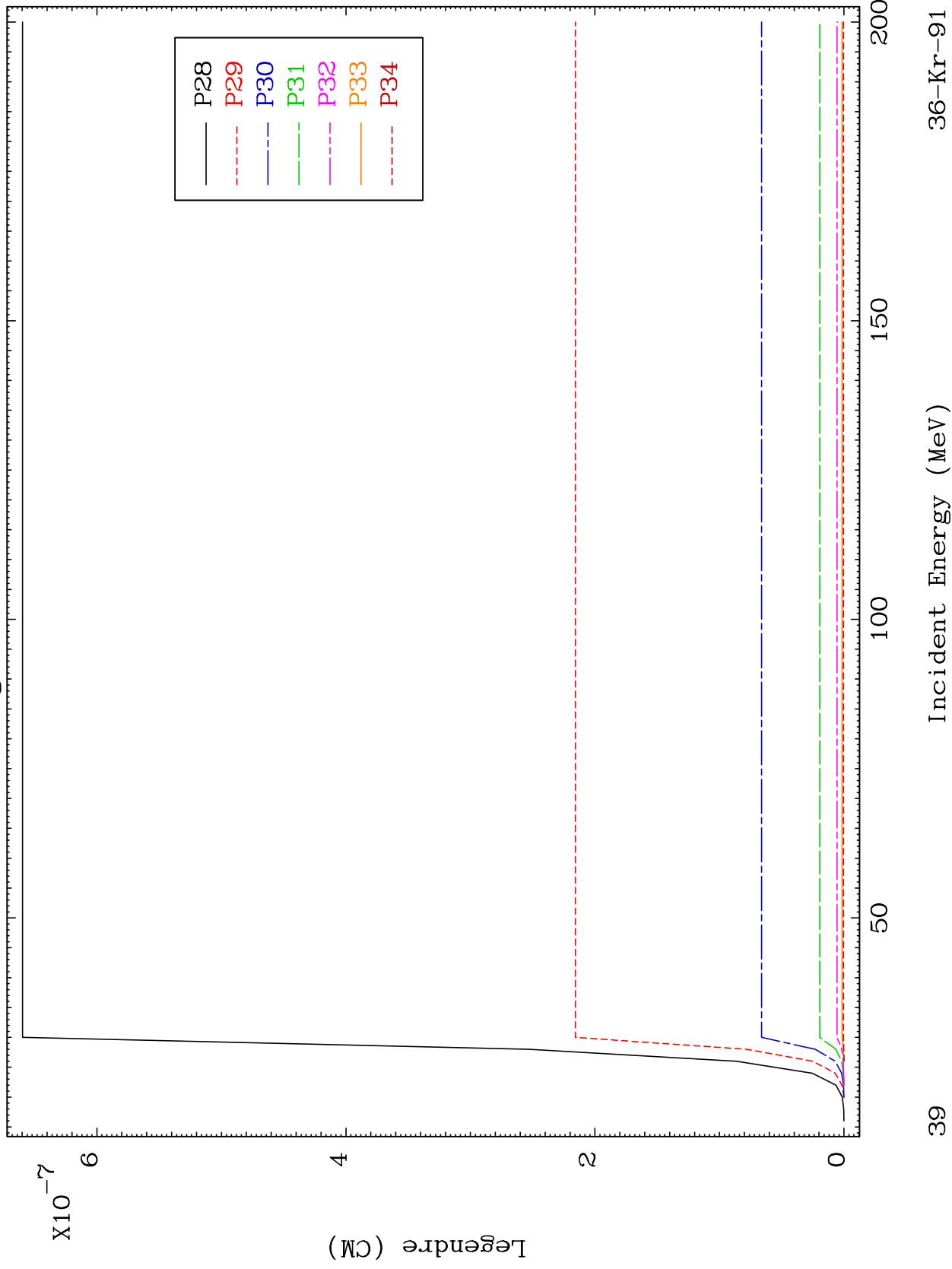
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



39

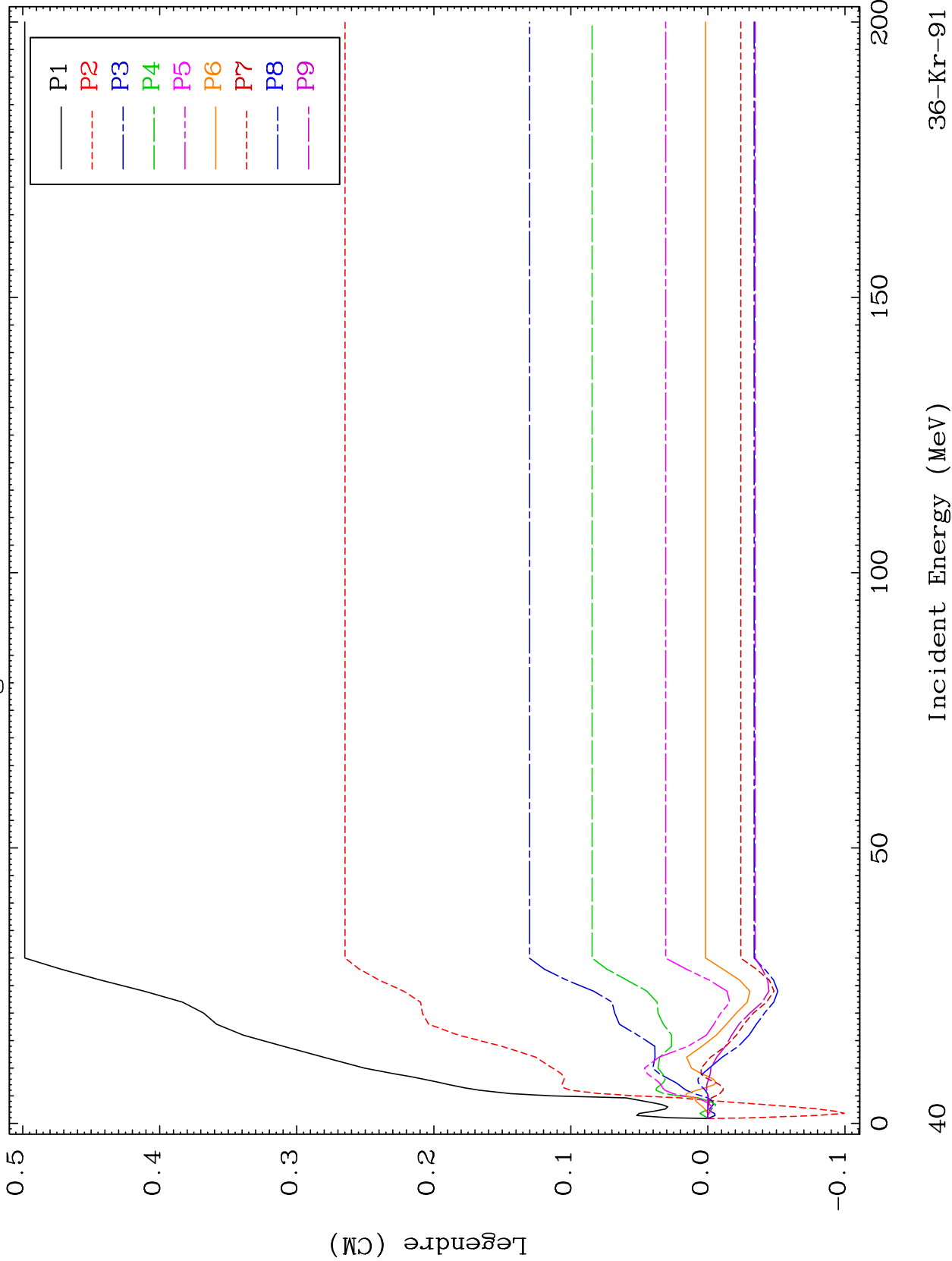
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



36-Kr-91

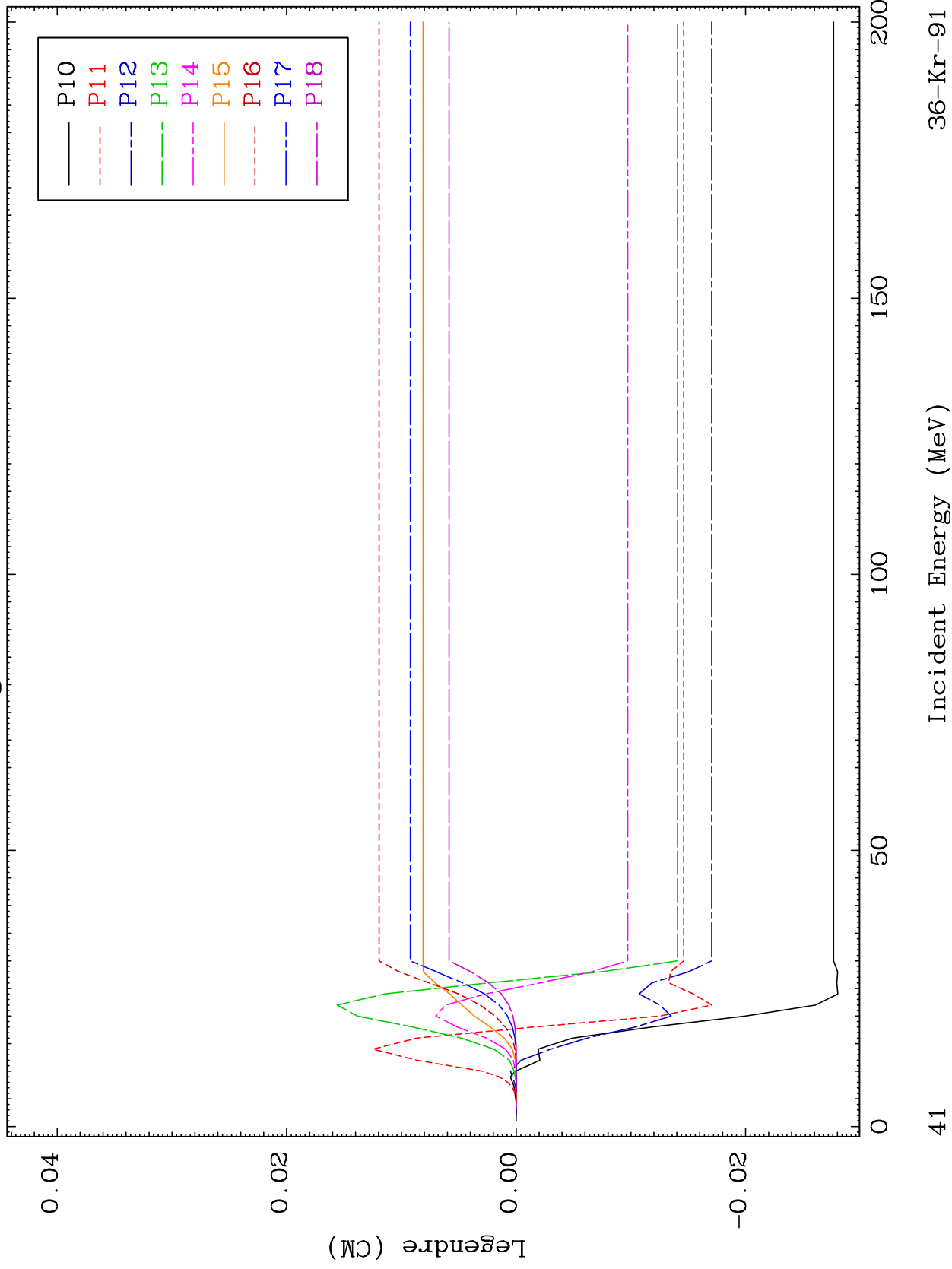
Incident Energy (MeV)

40

MAT 3664

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

36-Kr-91



41

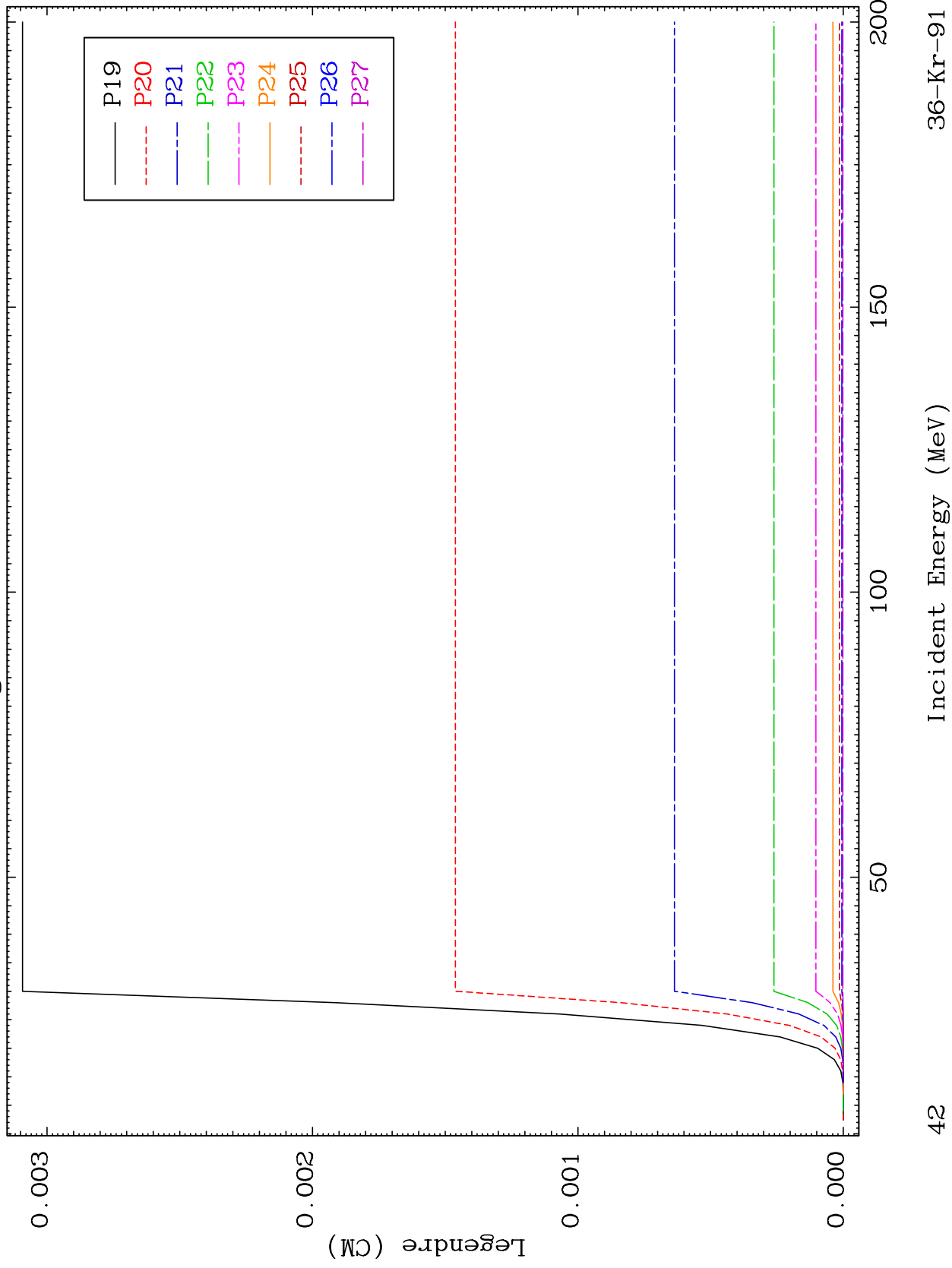
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



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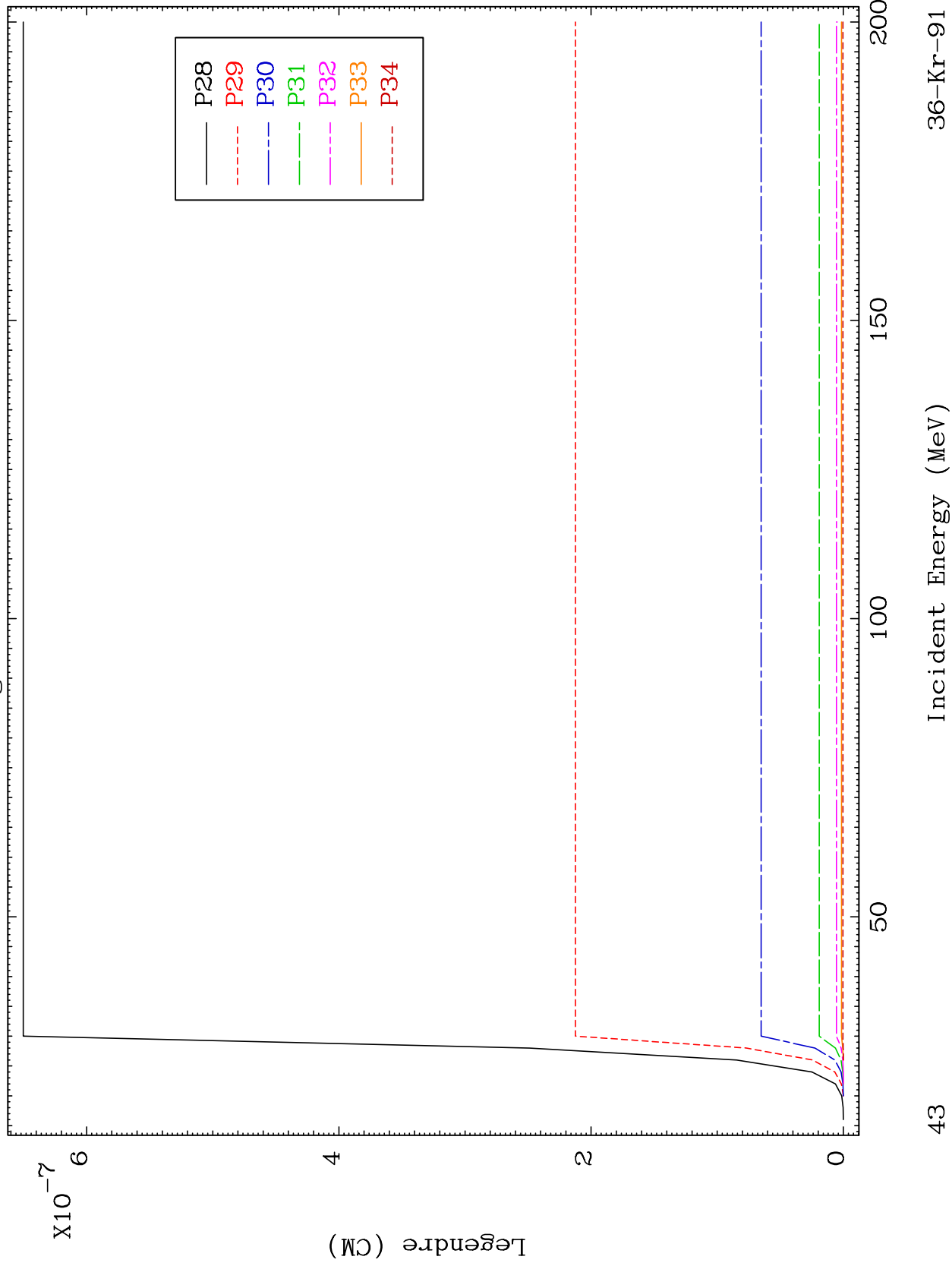
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

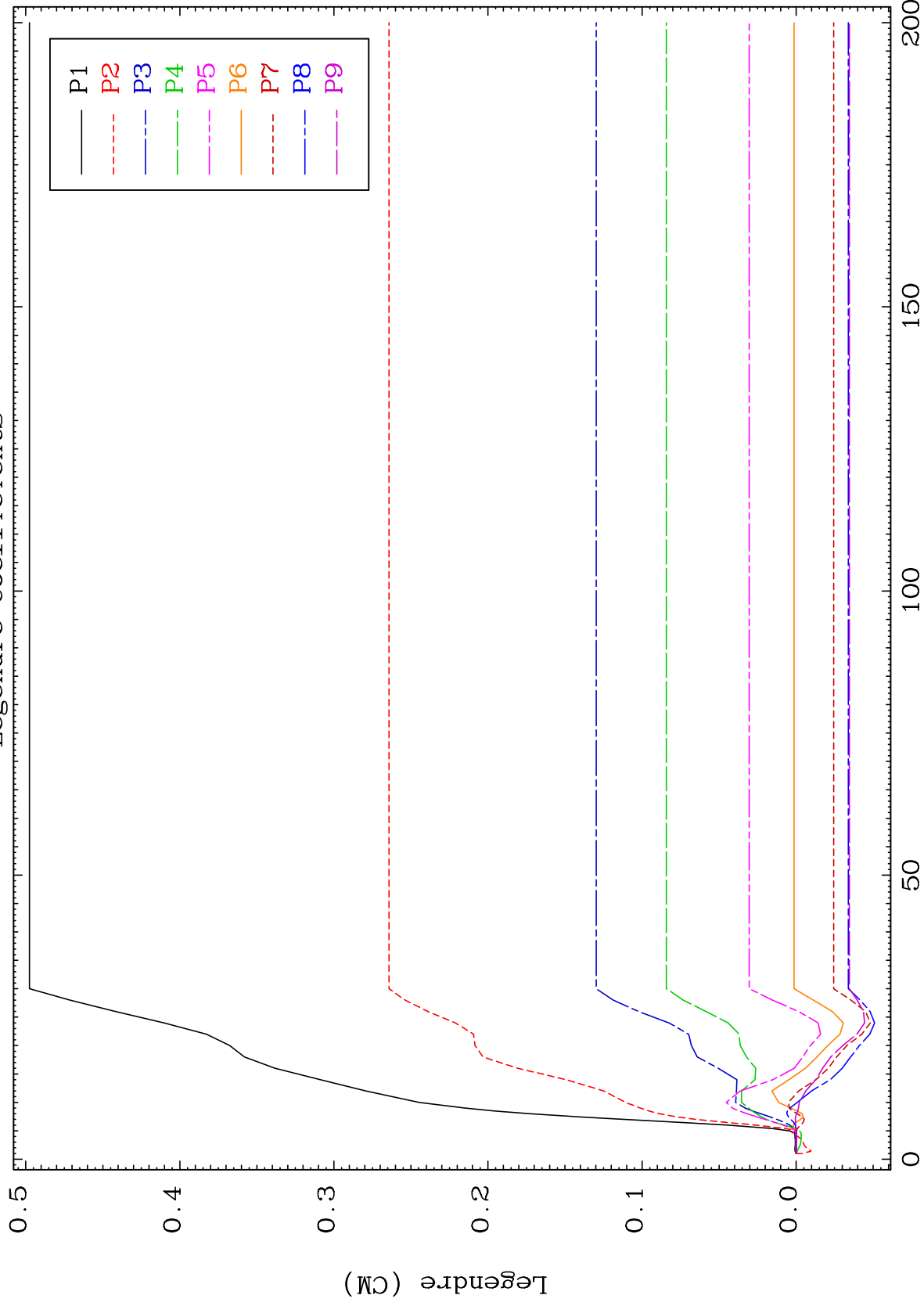
36-Kr-91



MAT 3664

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

36-Kr-91



44

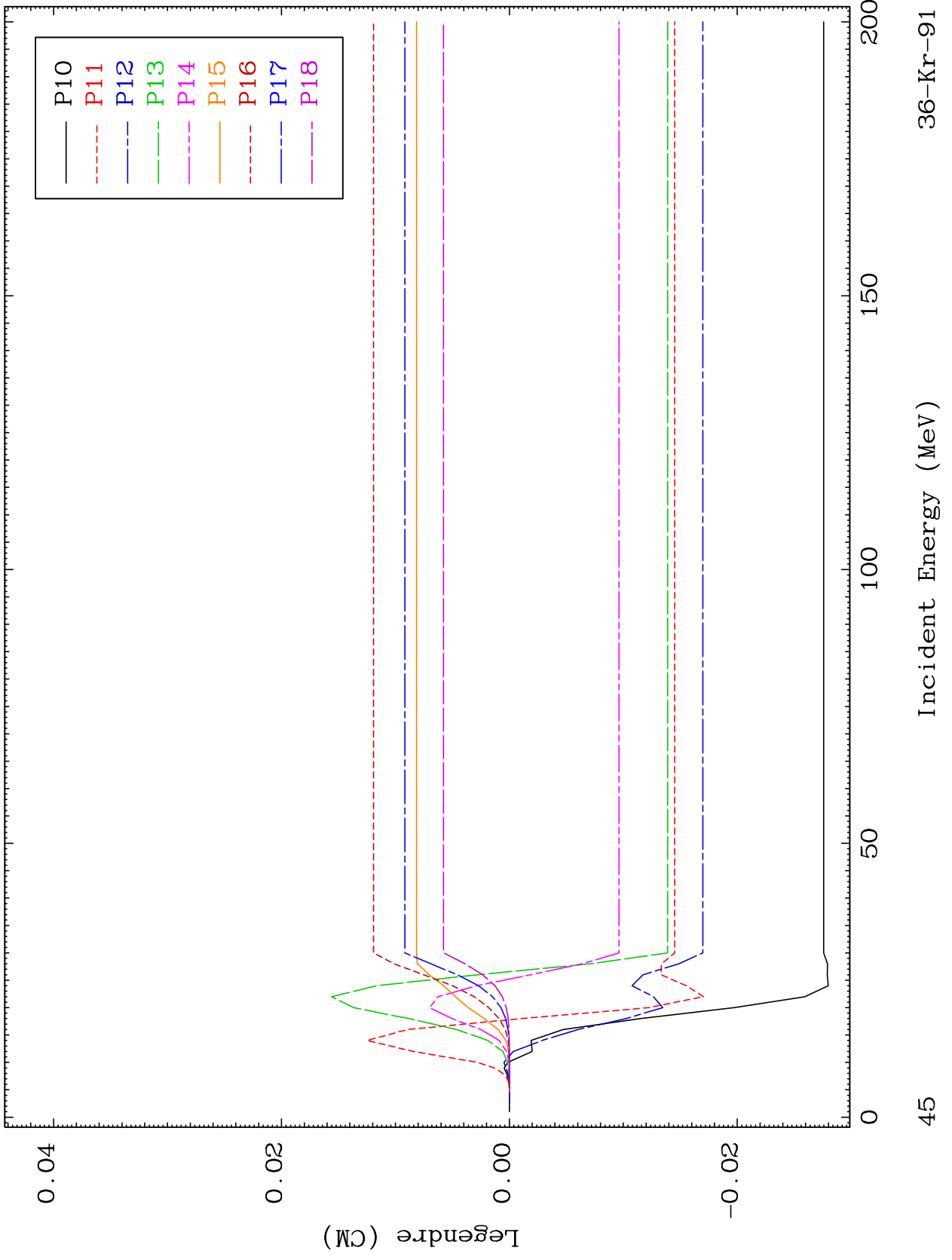
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



36-Kr-91

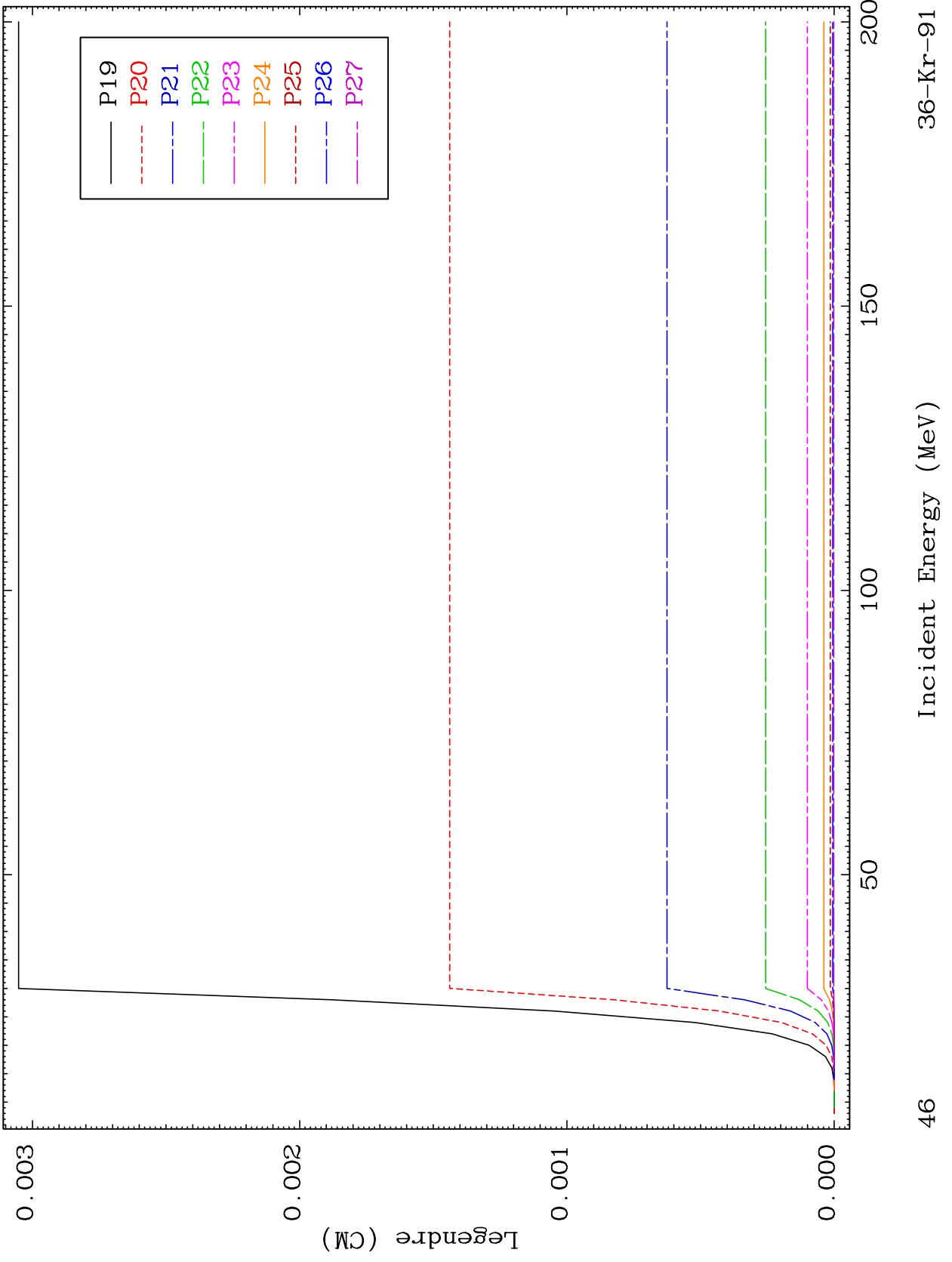
Incident Energy (MeV)

45

MAT 3664

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

36-Kr-91



46

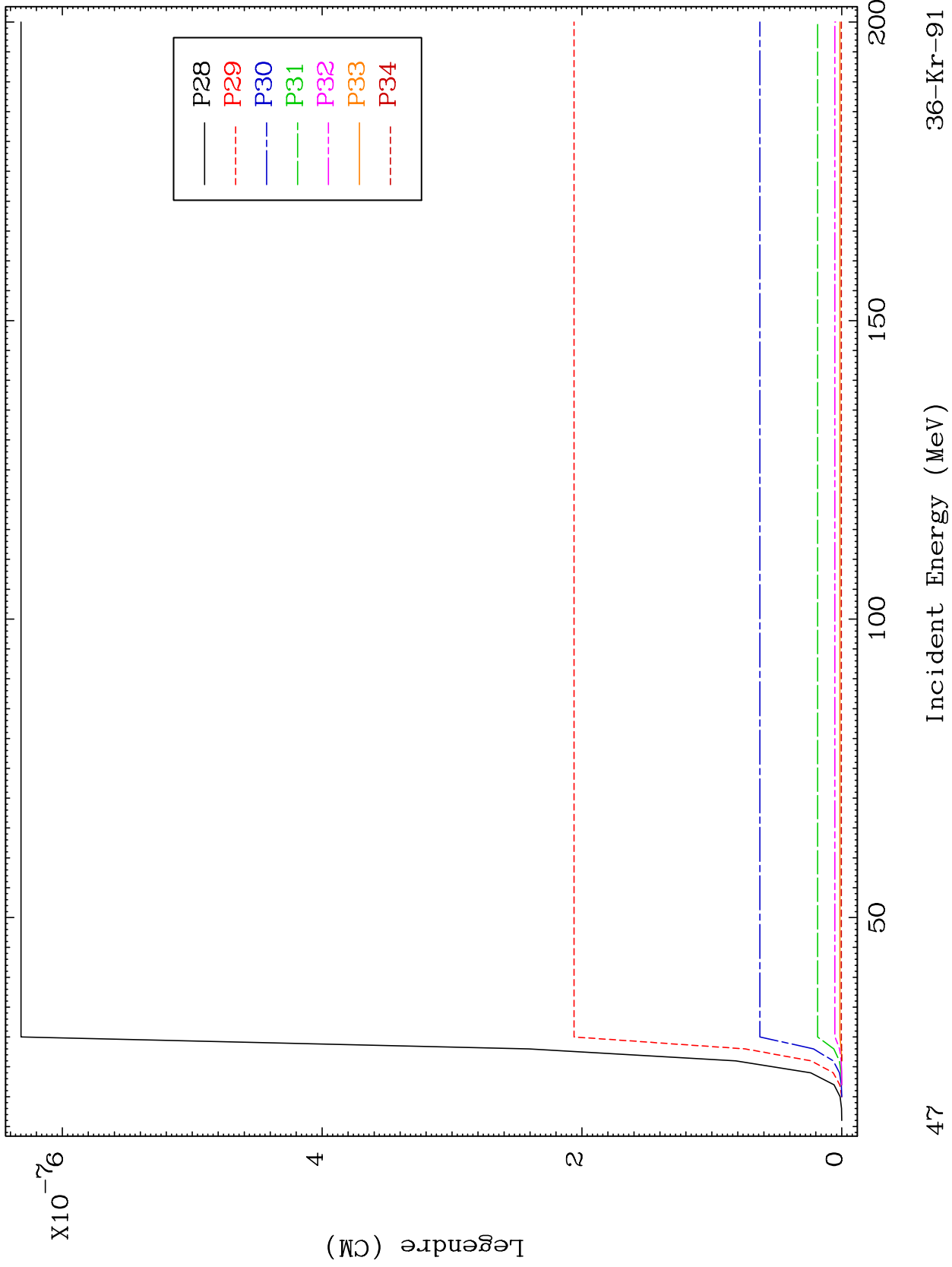
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

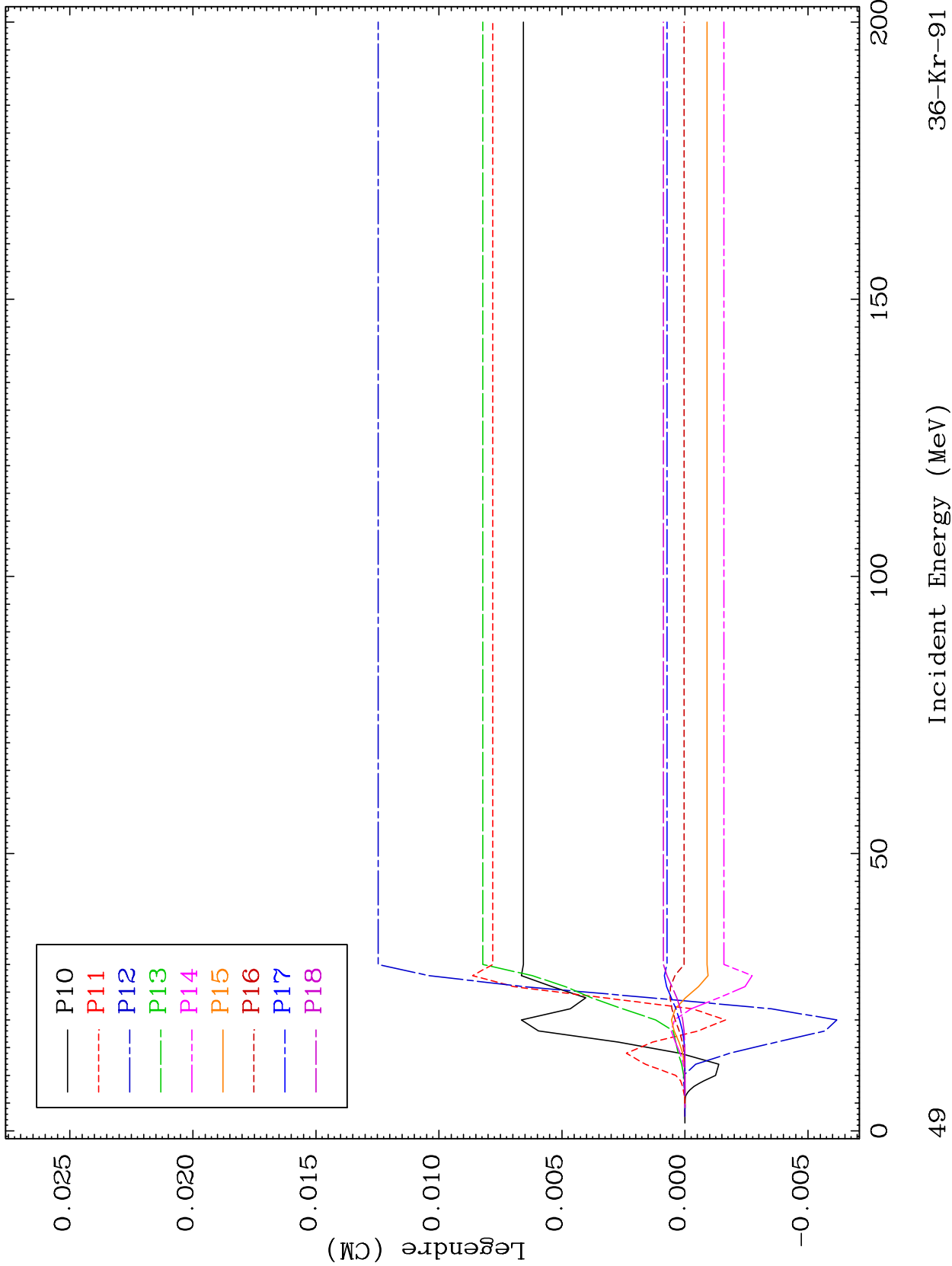




MAT 3664

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

36-Kr-91



49

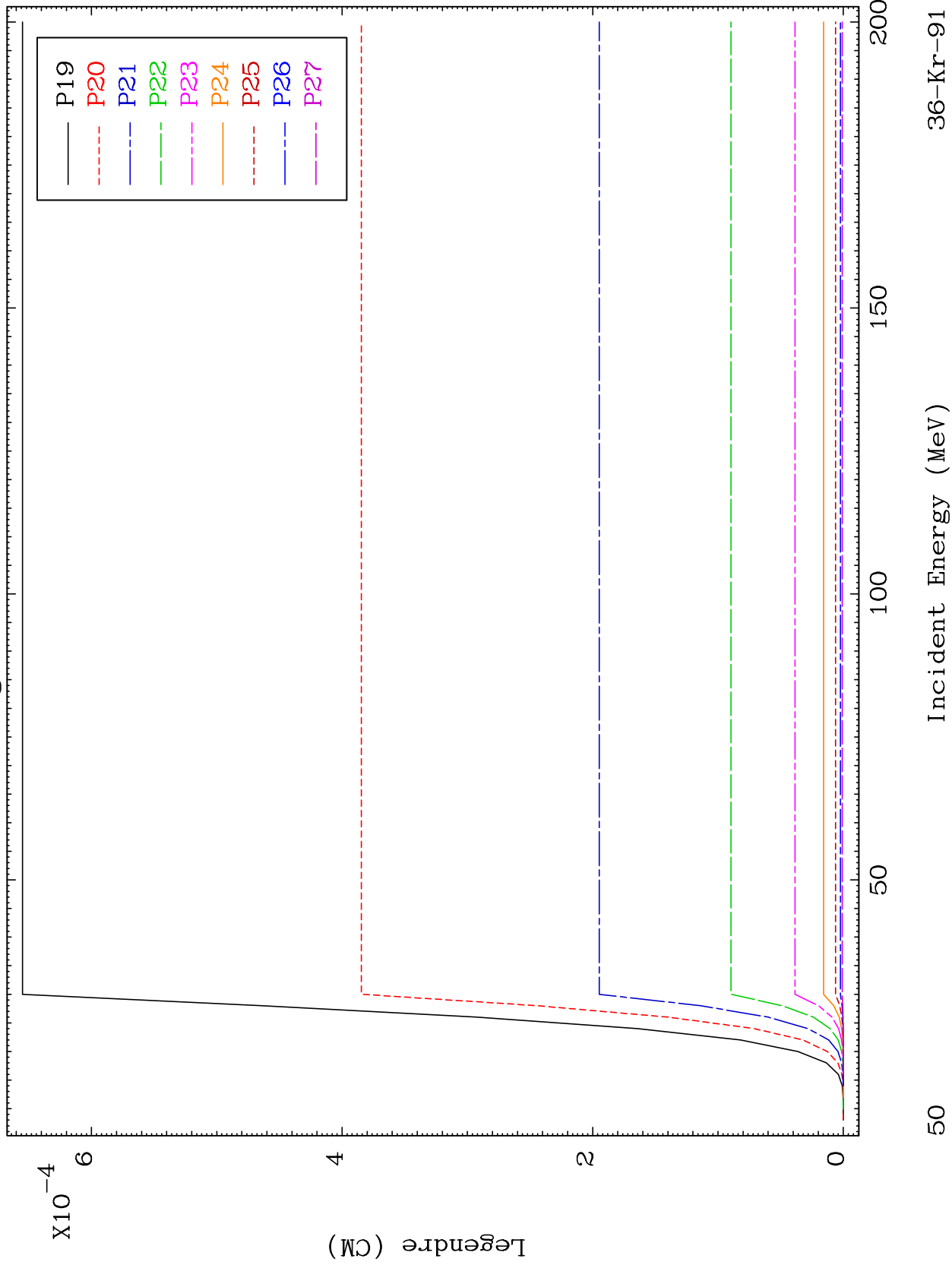
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

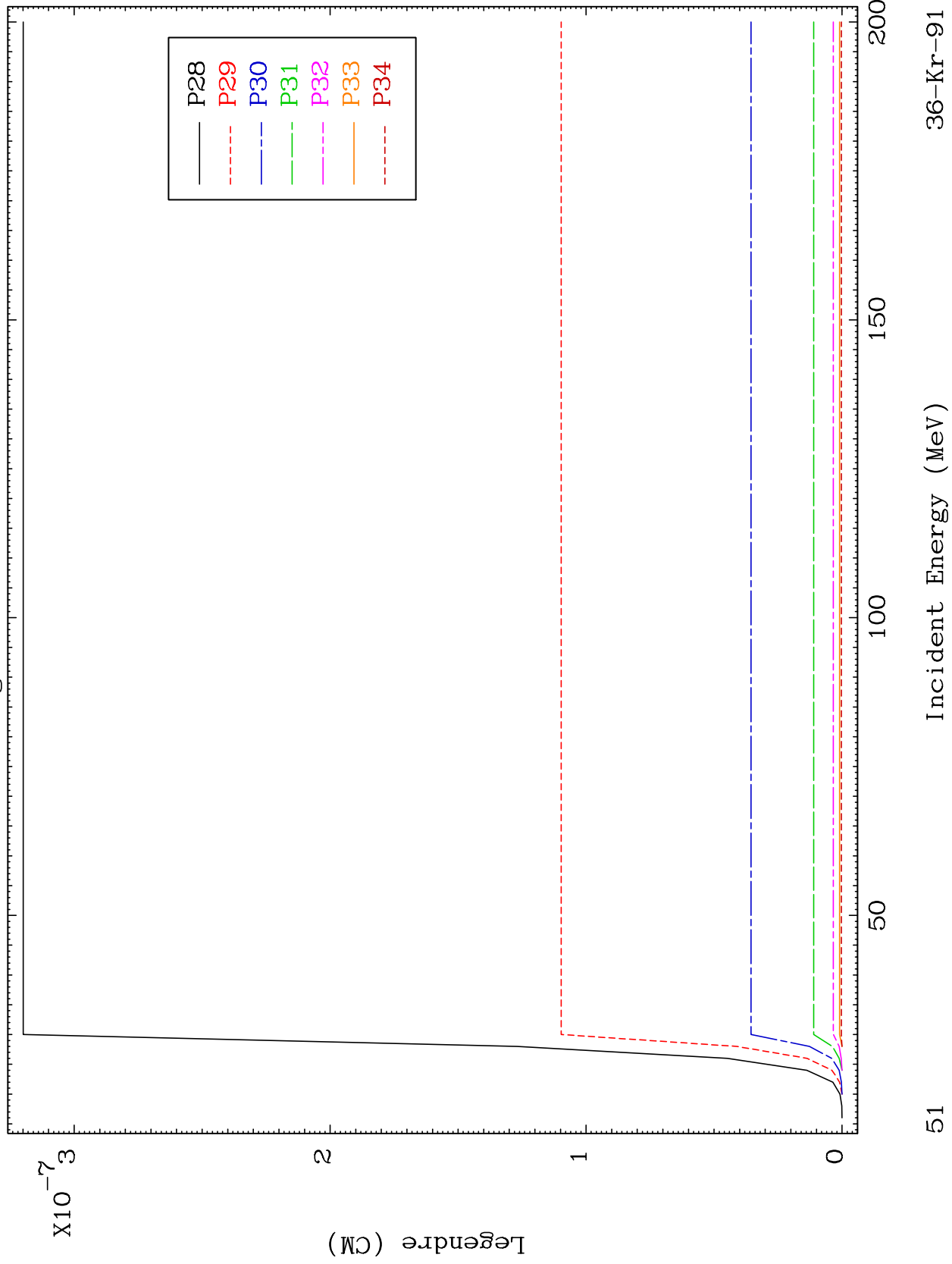
36-Kr-91



MAT 3664

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

36-Kr-91



51

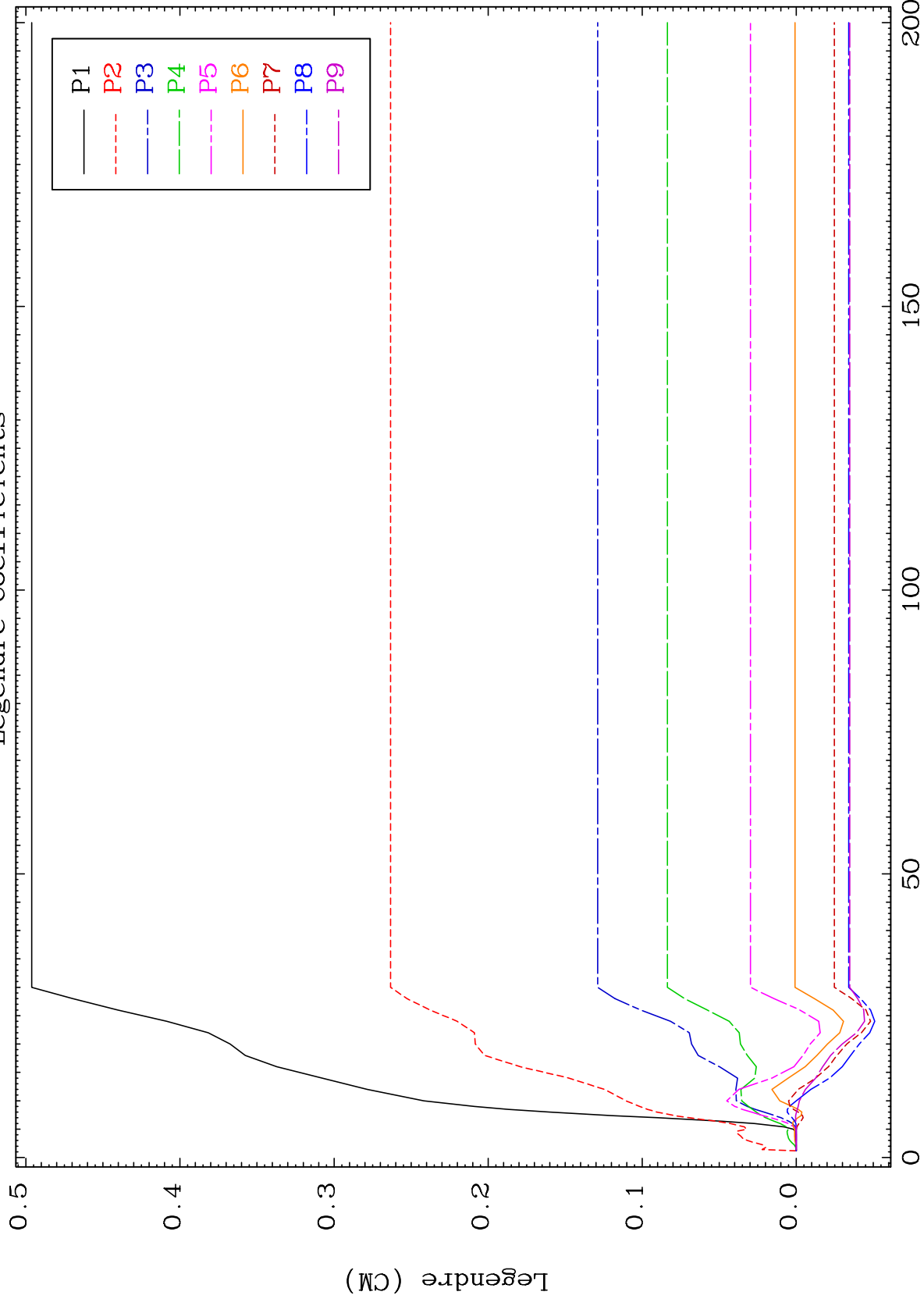
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



52

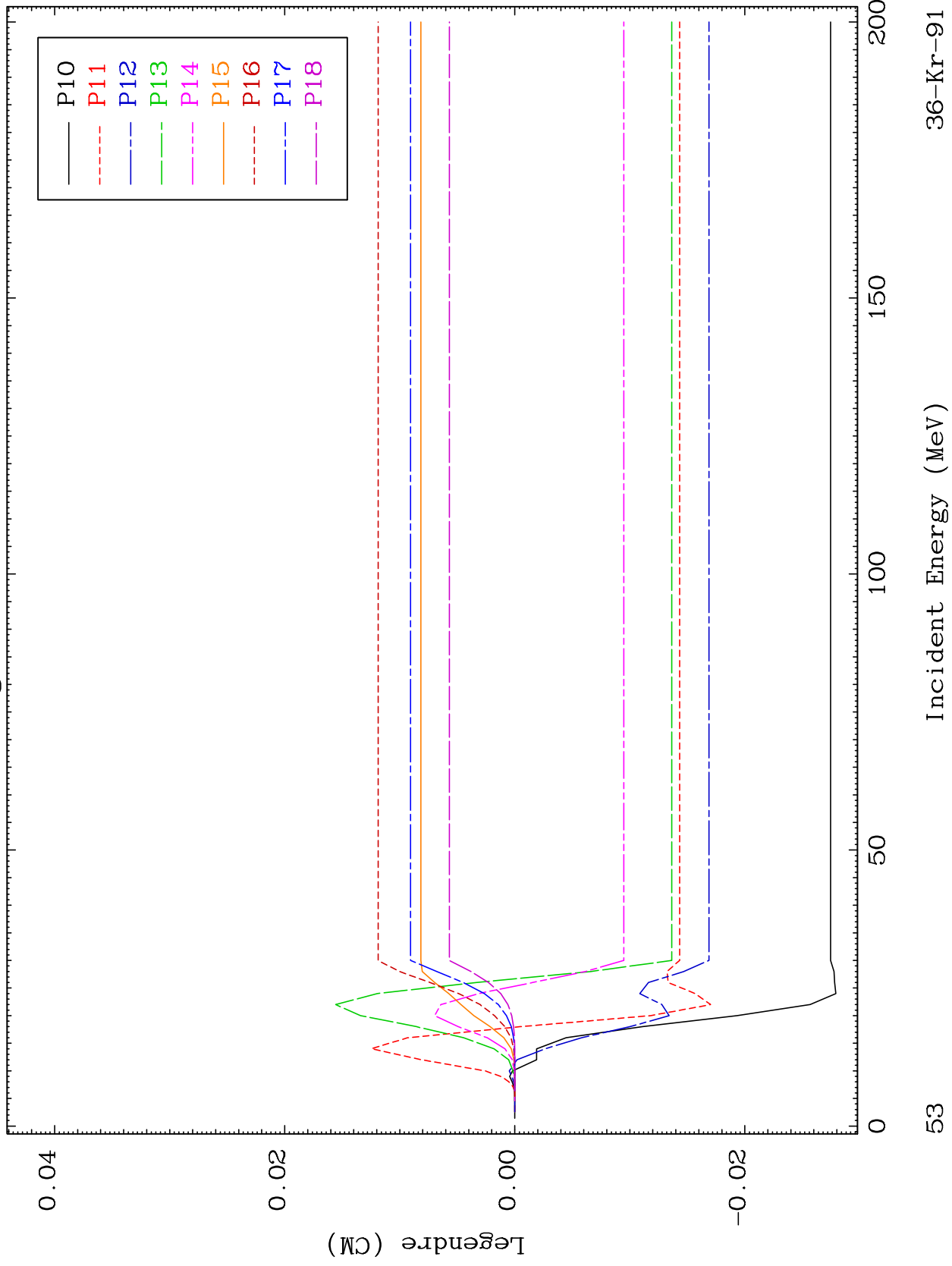
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



36-Kr-91

Incident Energy (MeV)

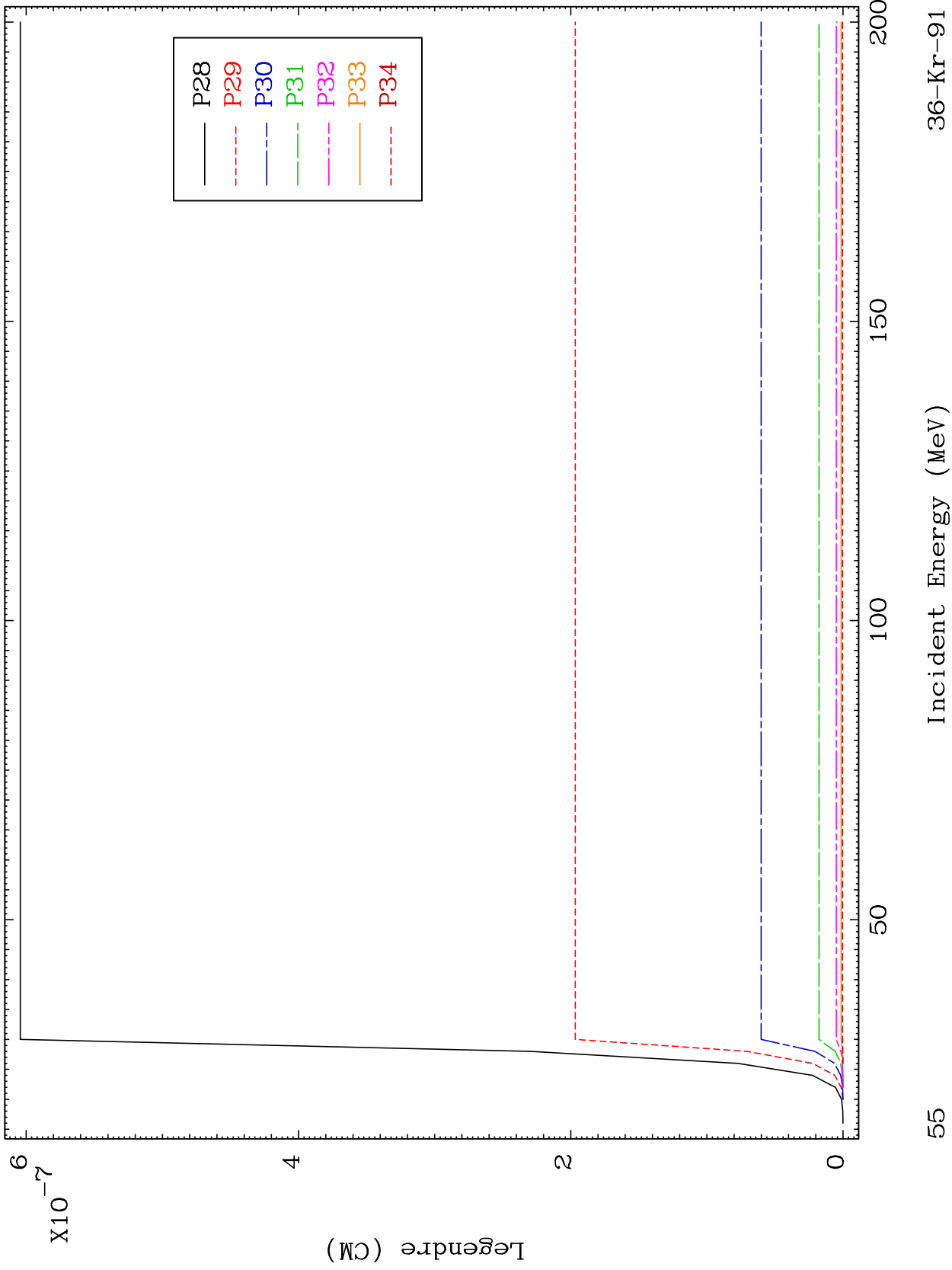
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MAT 3664

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

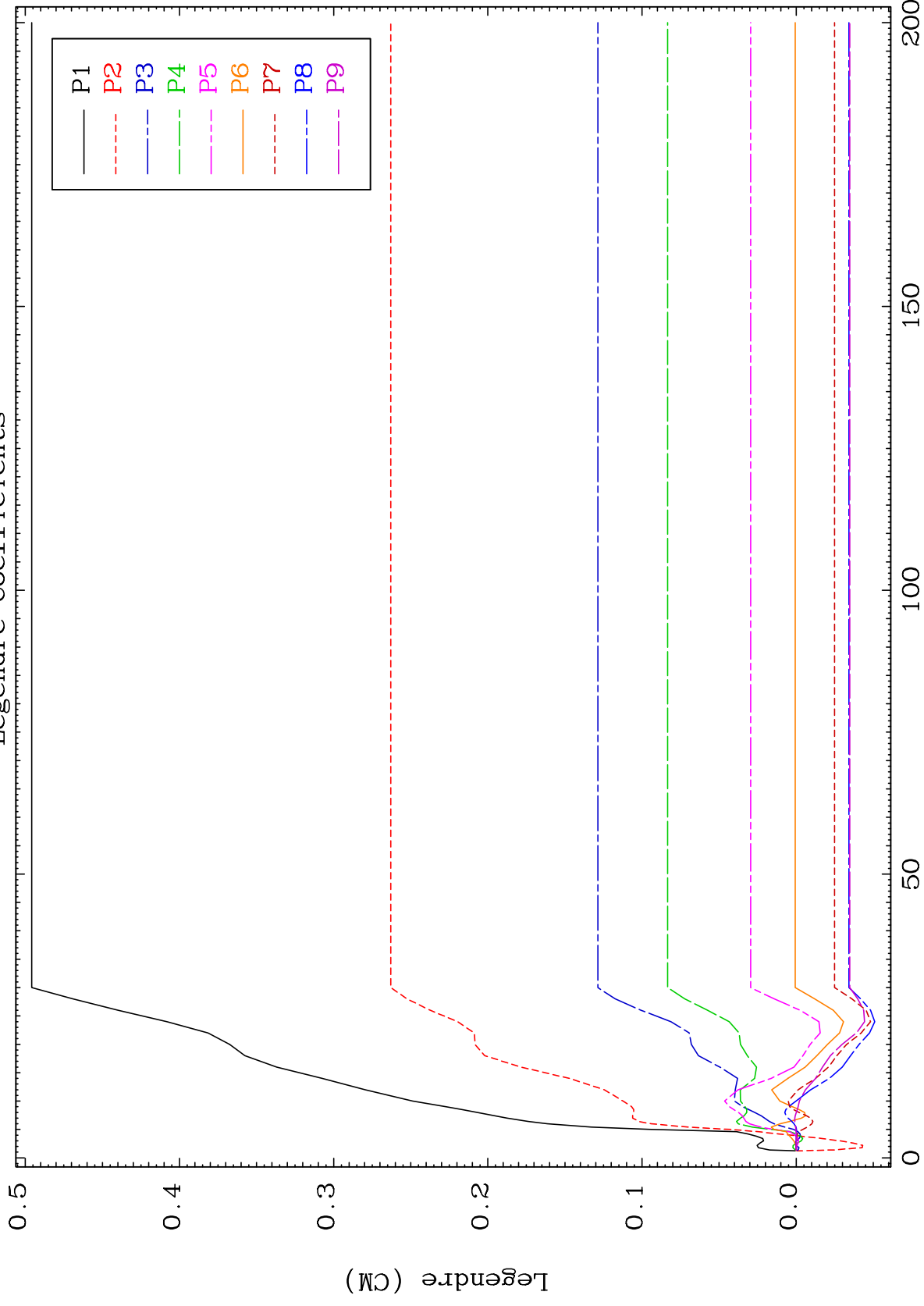
36-Kr-91



MAT 3664

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

36-Kr-91



36-Kr-91

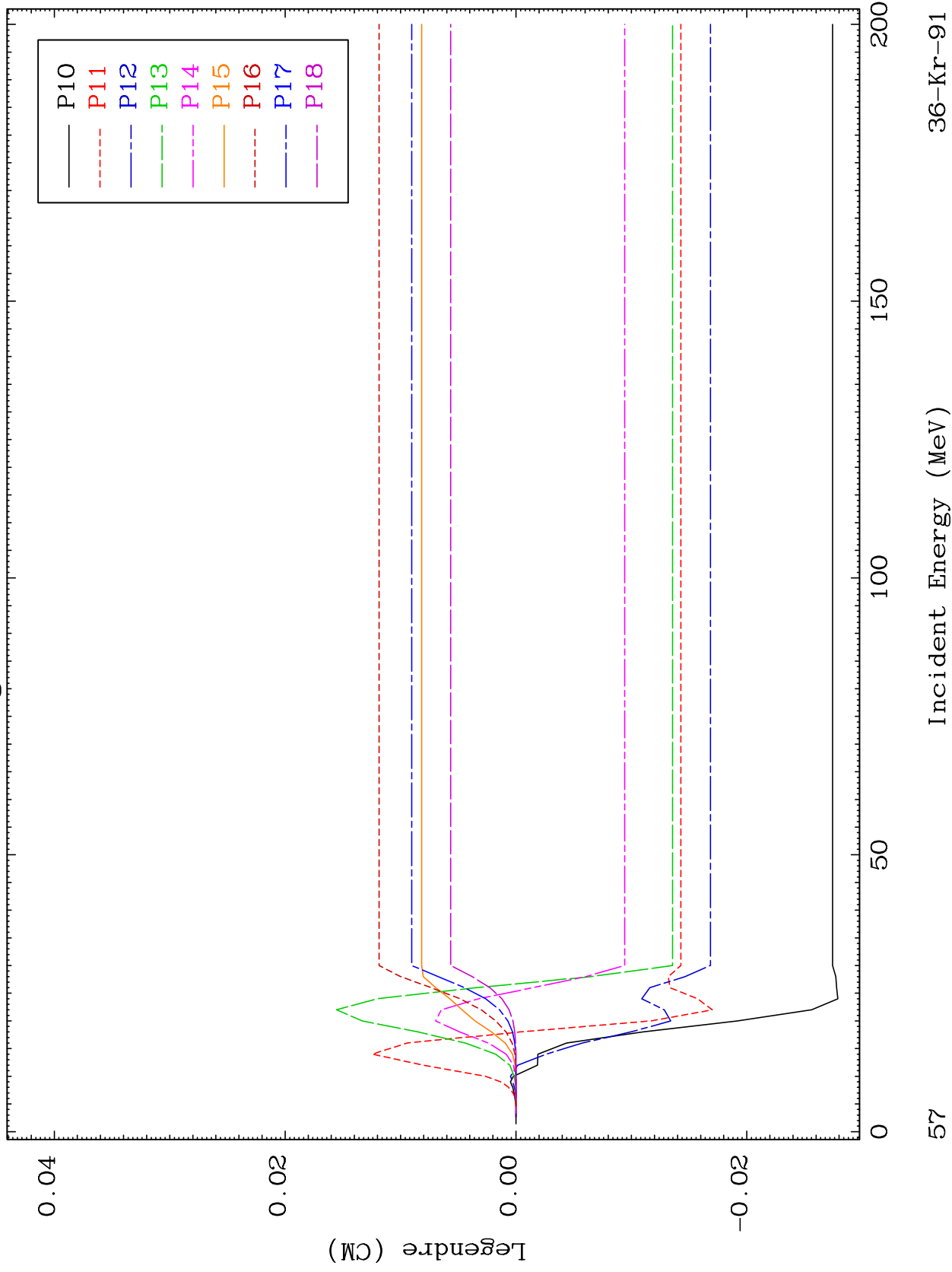
Incident Energy (MeV)

56

MAT 3664

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

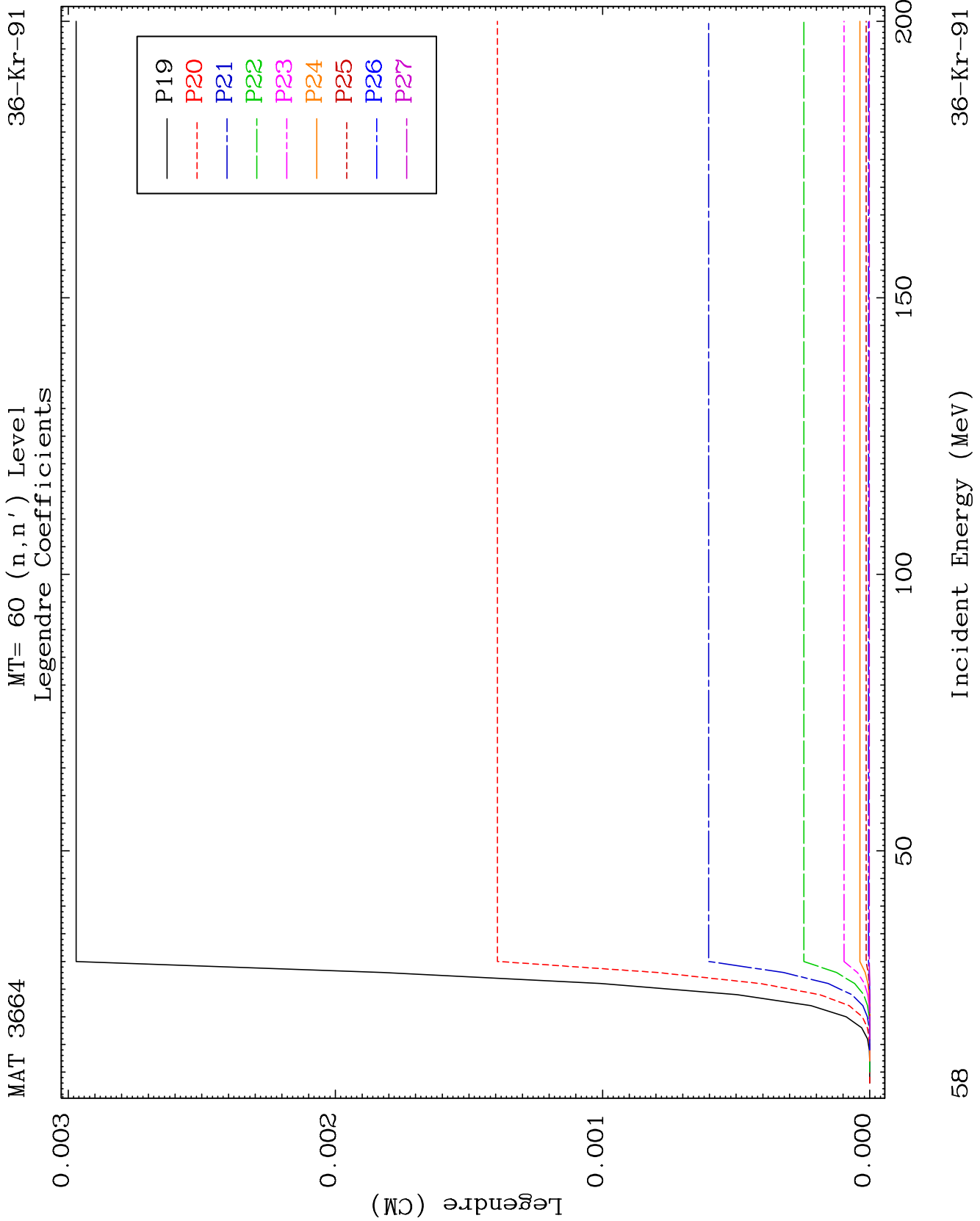
36-Kr-91



57

Incident Energy (MeV)

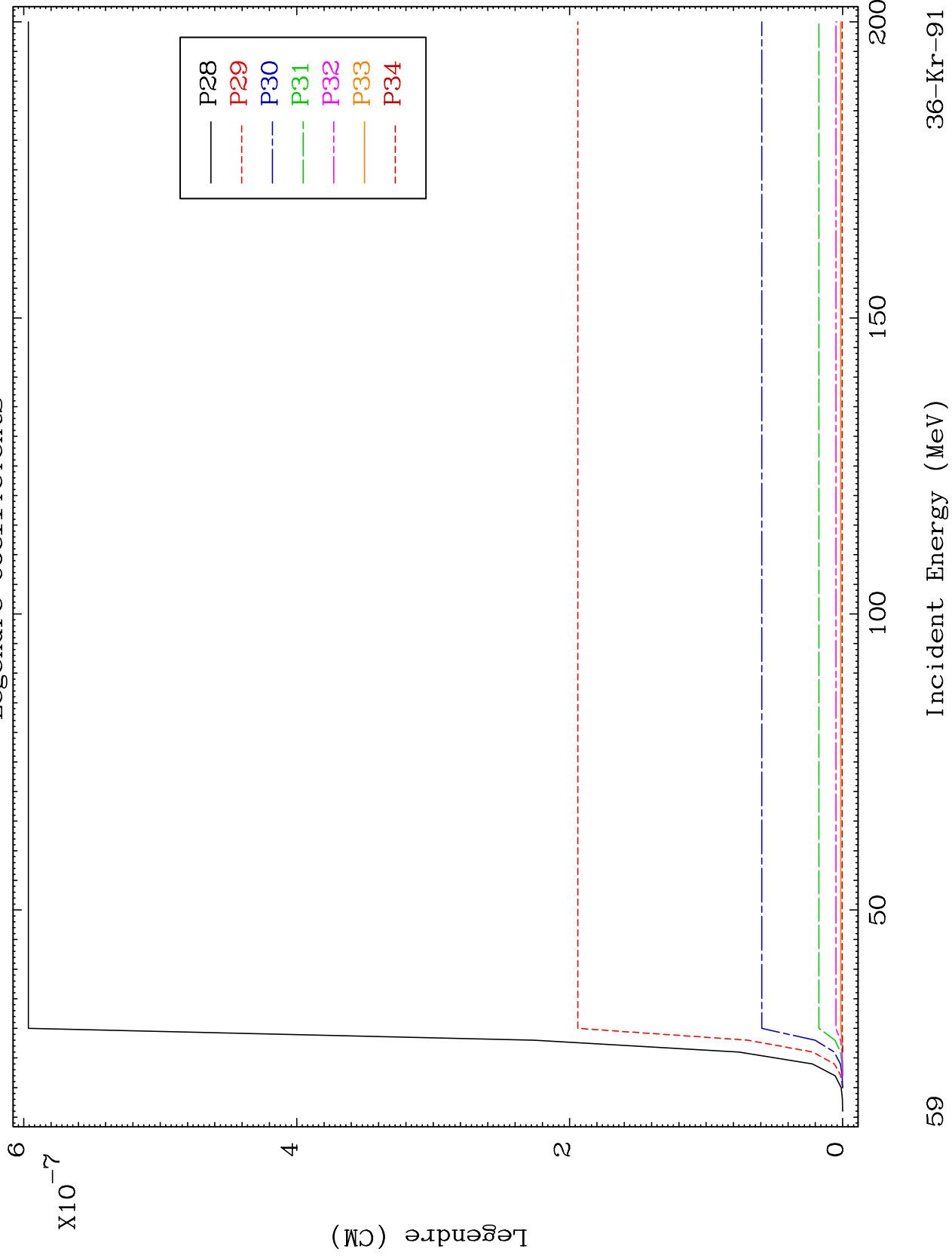
36-Kr-91



MAT 3664

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

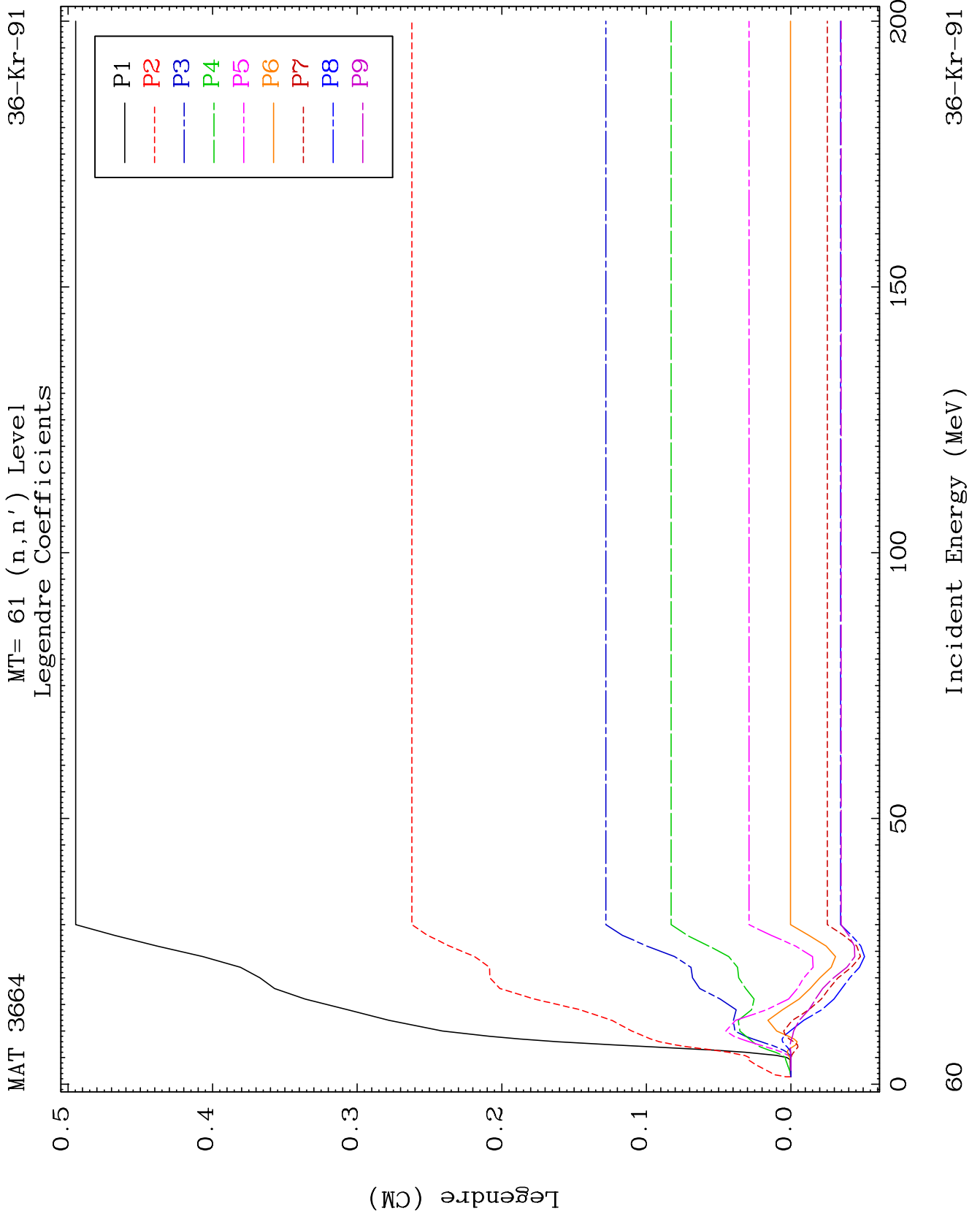
36-Kr-91



59

Incident Energy (MeV)

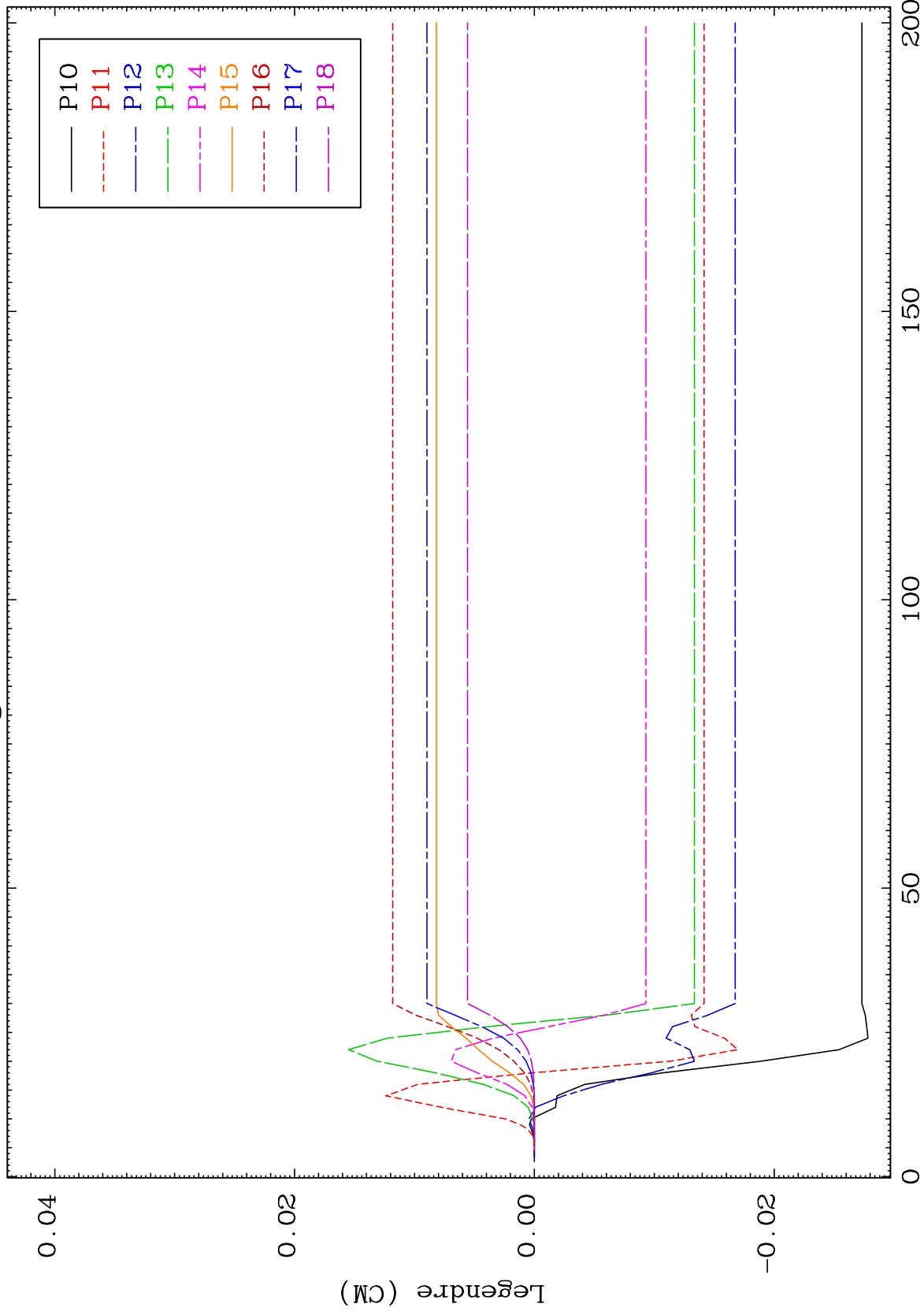
36-Kr-91



MAT 3664

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

36-Kr-91



61

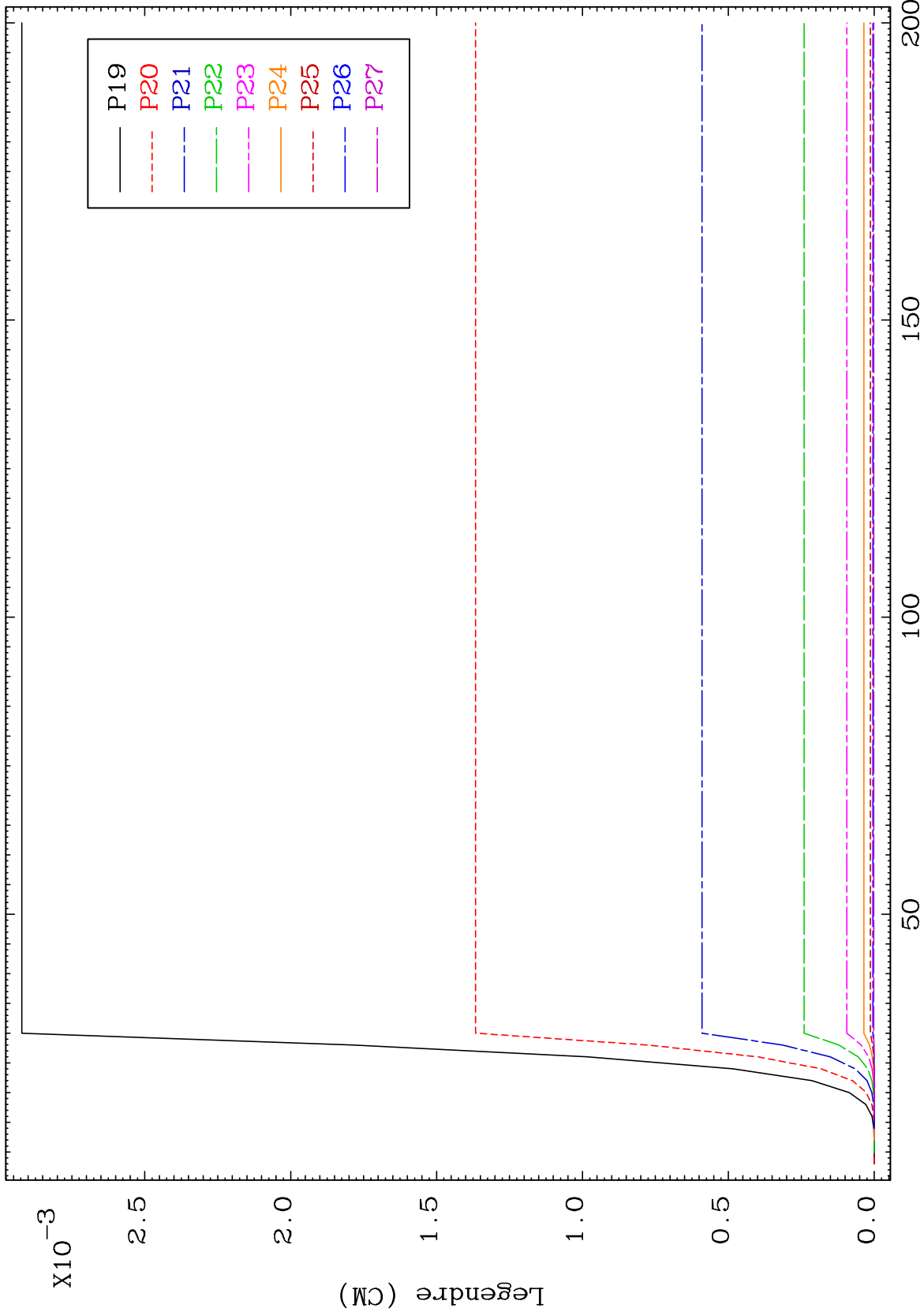
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



62

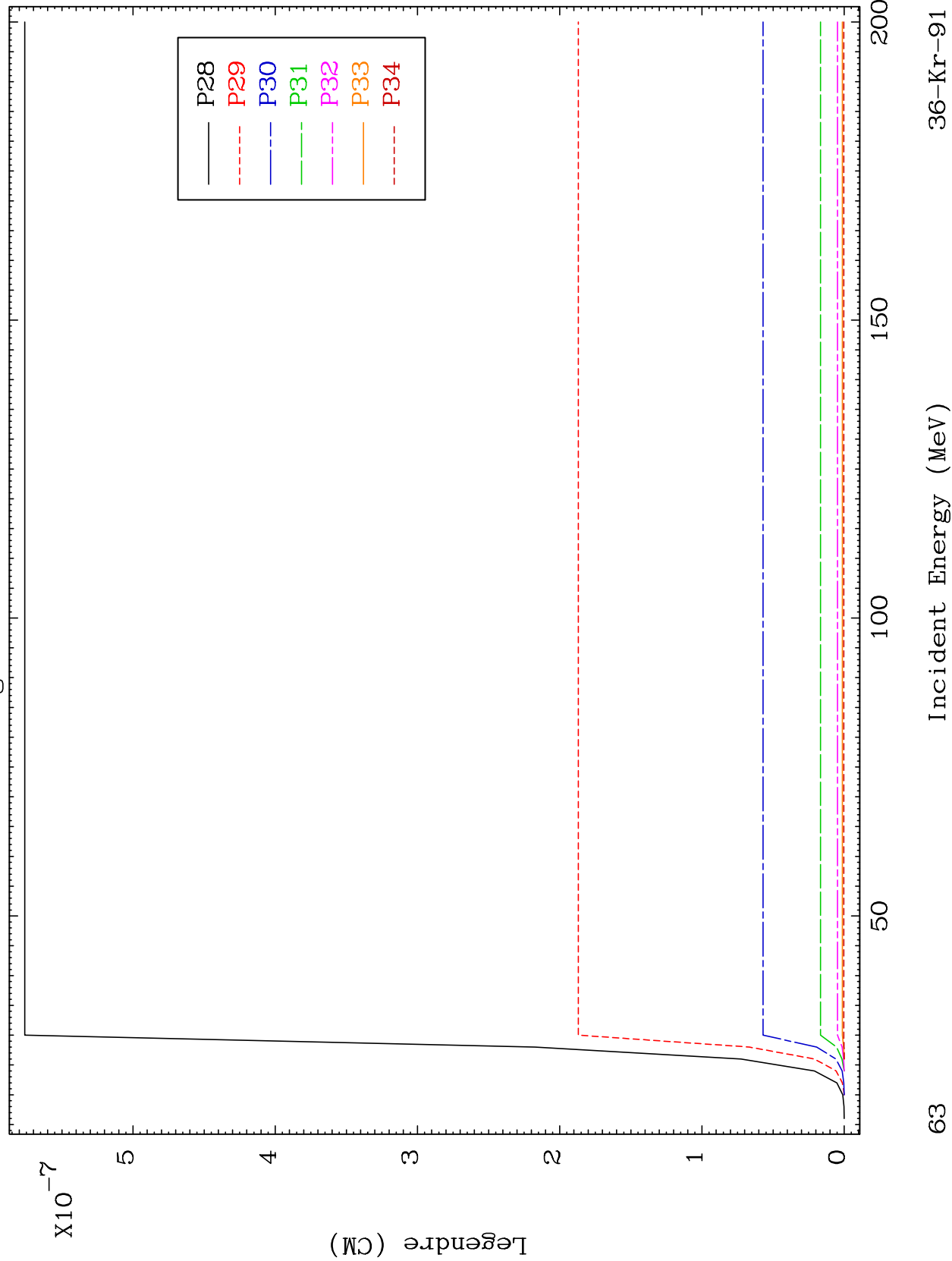
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

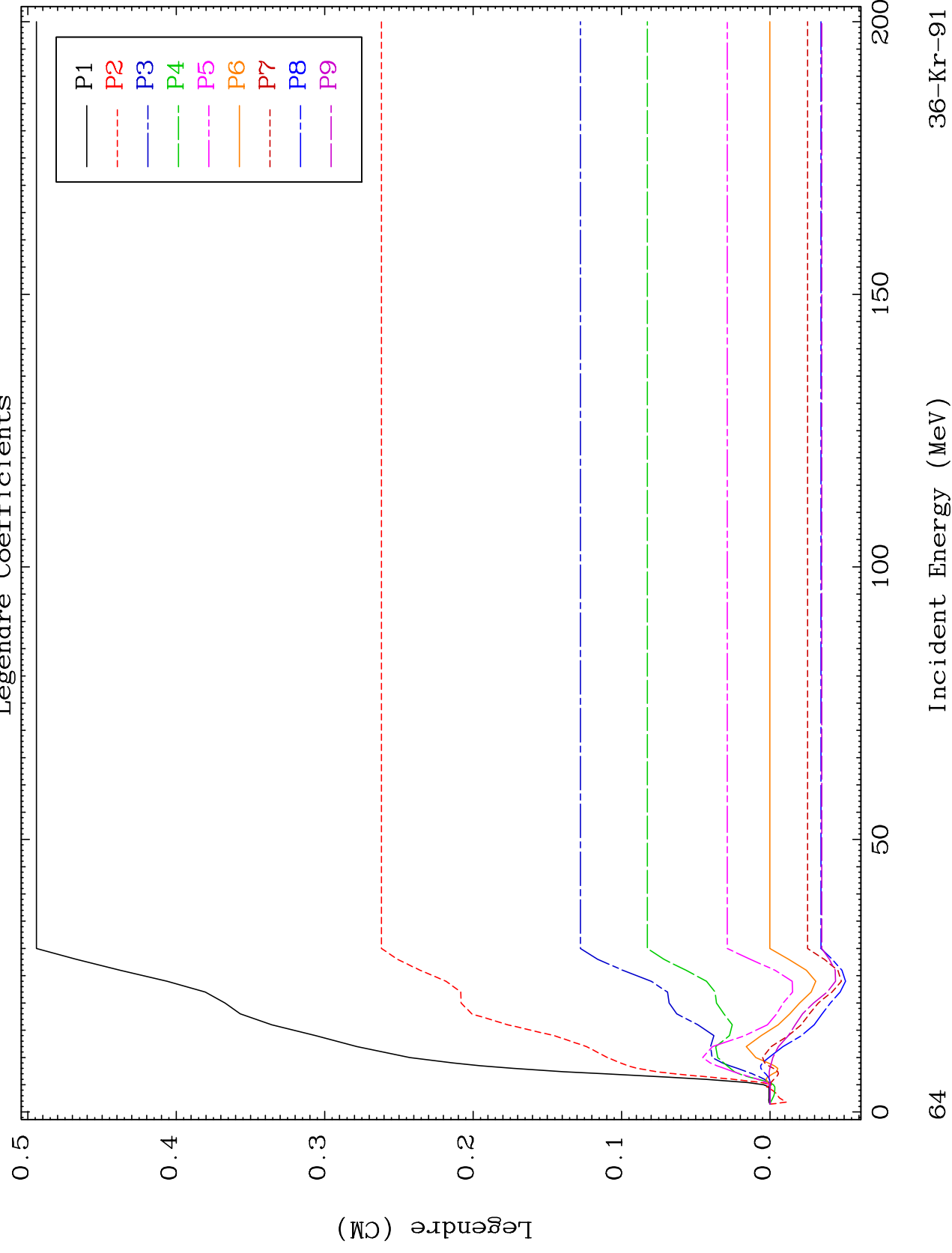
36-Kr-91



MAT 3664

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

36-Kr-91



64

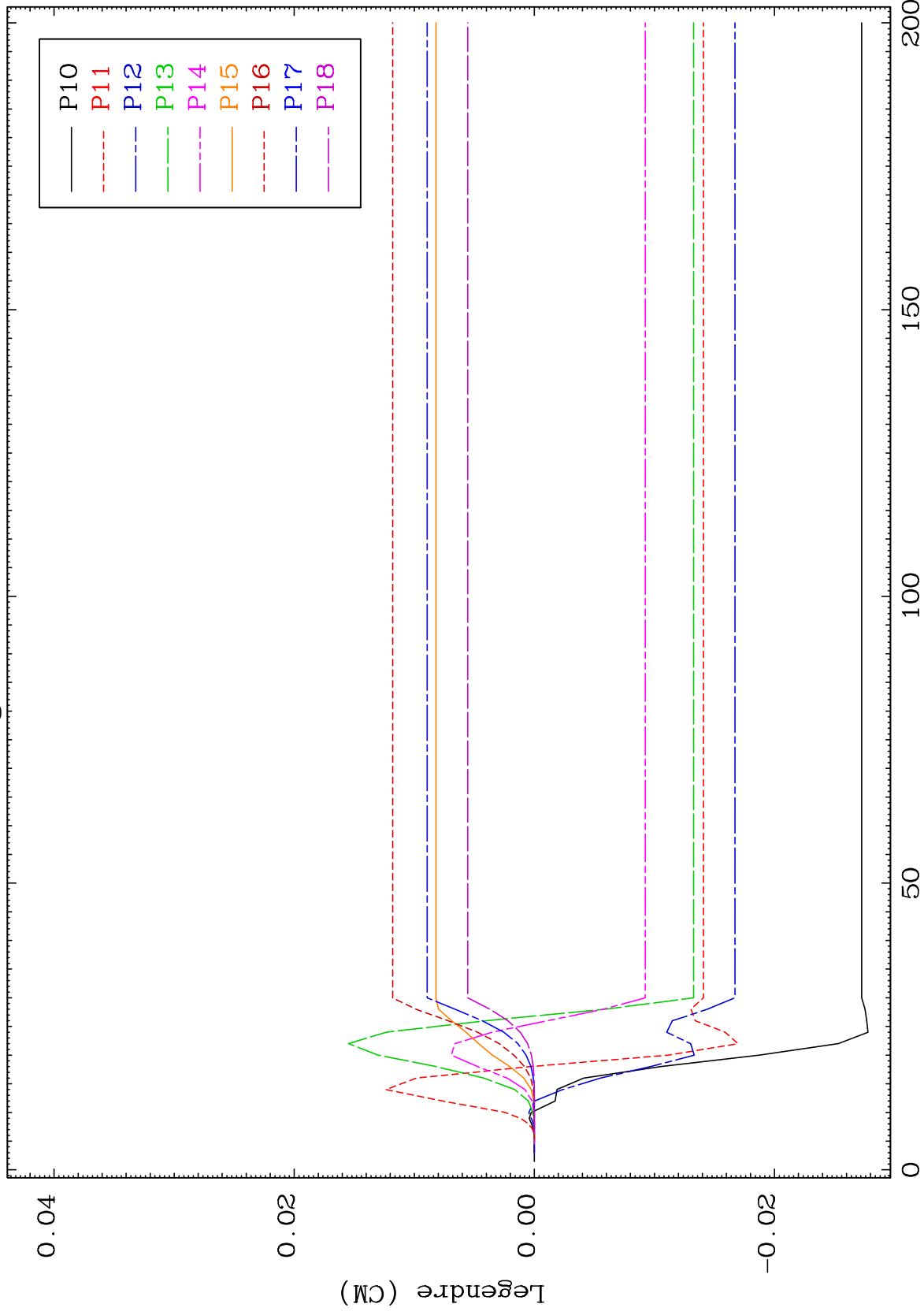
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



65

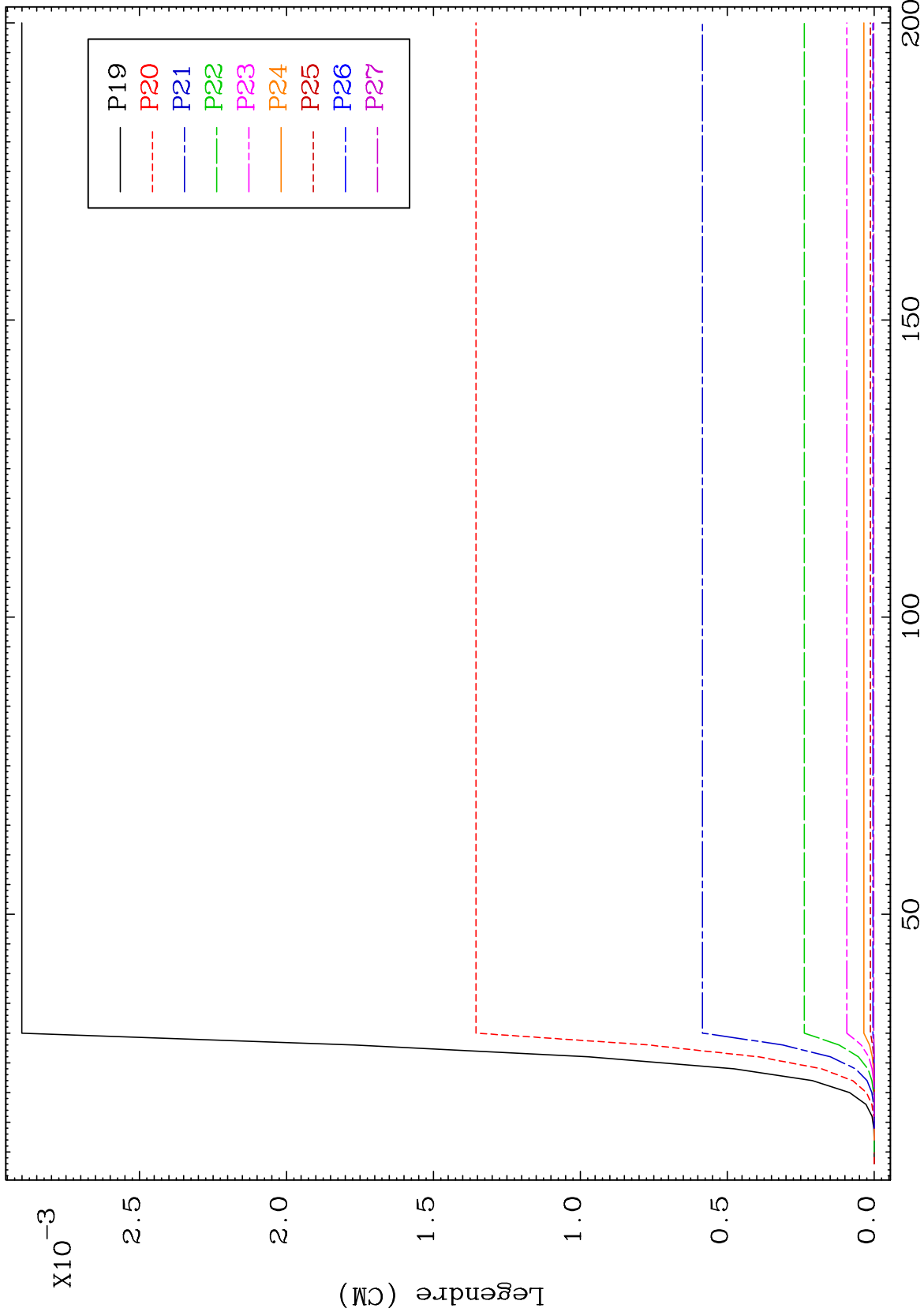
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



66

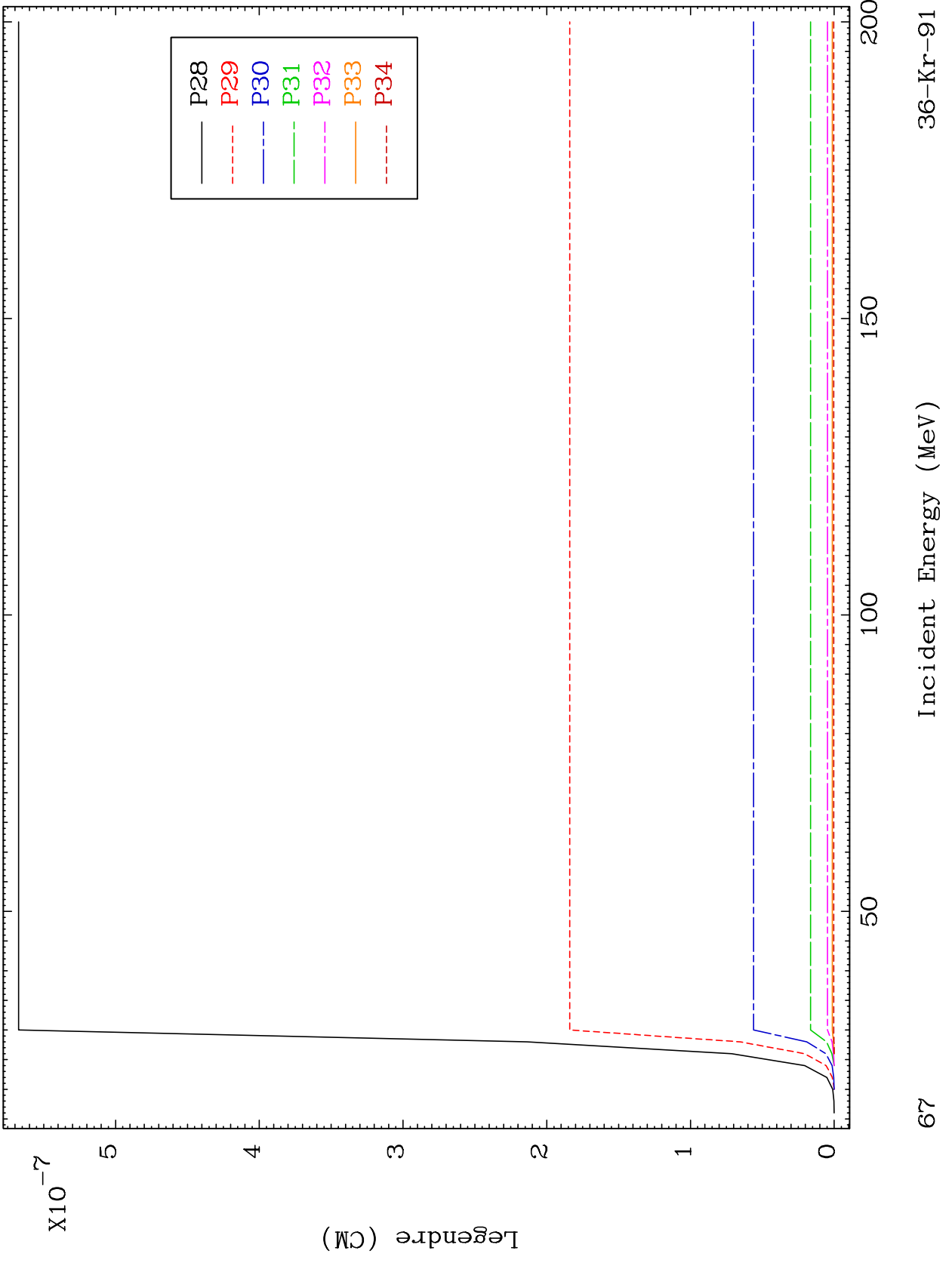
Incident Energy (MeV)

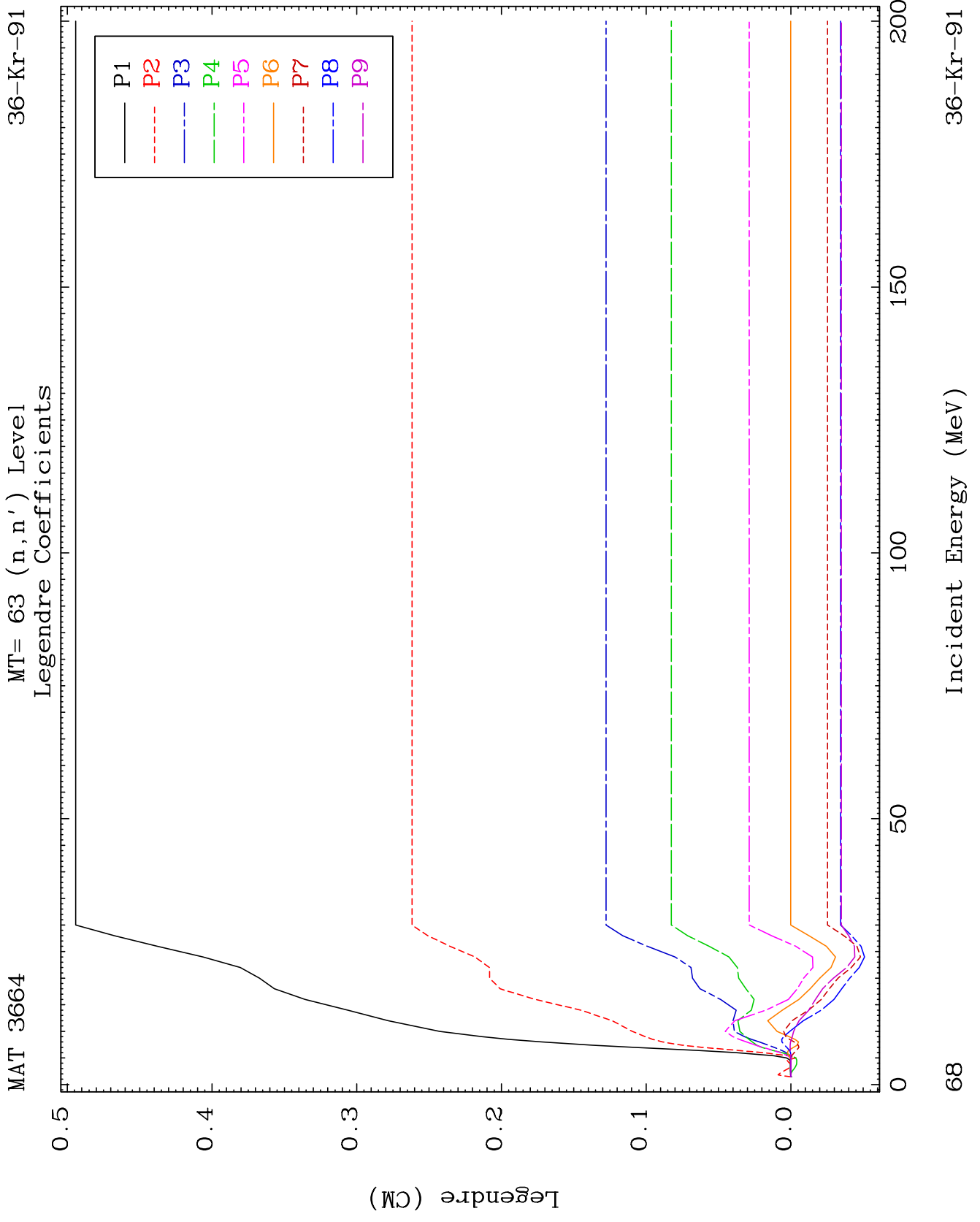
36-Kr-91

MAT 3664

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

36-Kr-91

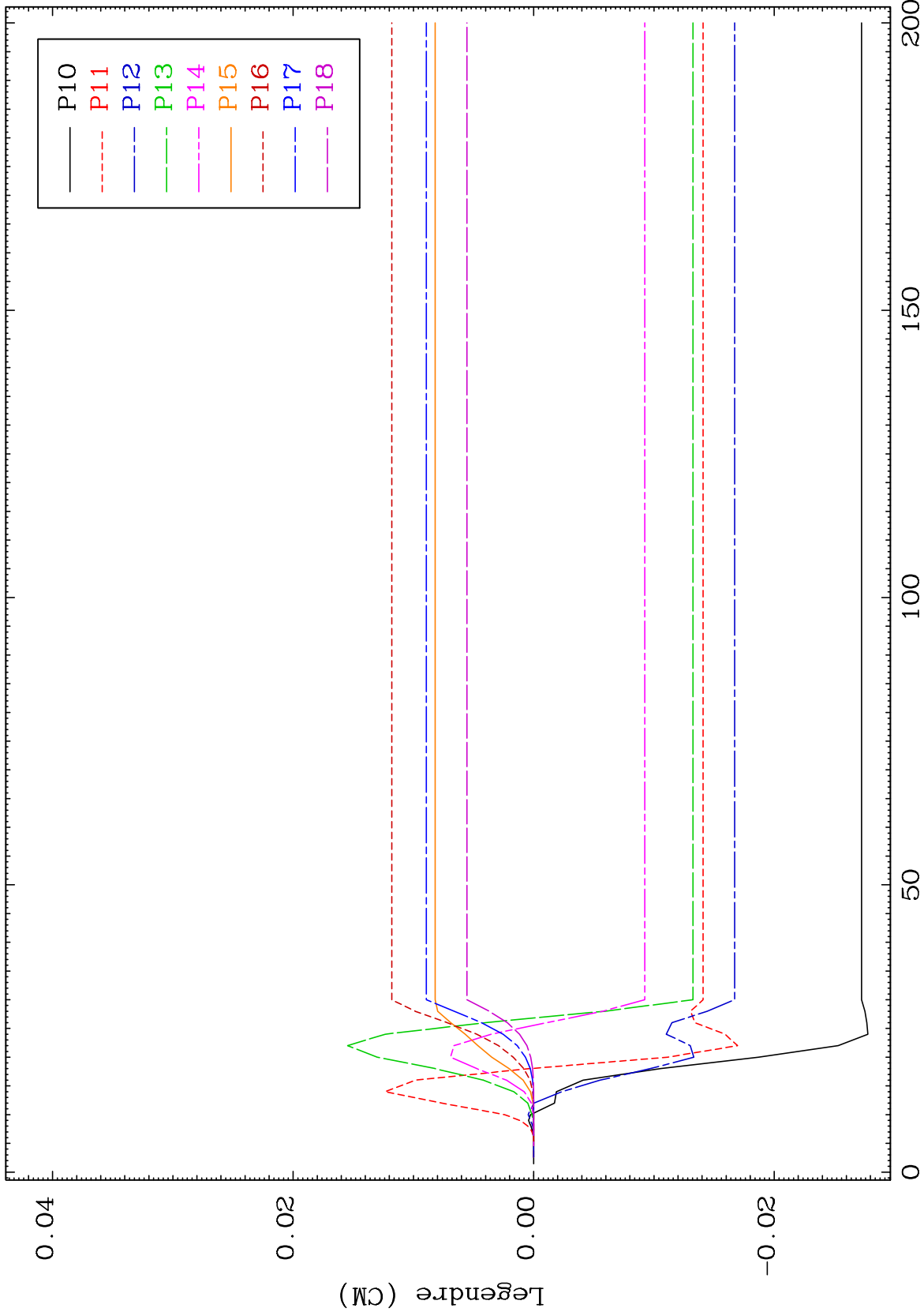




MAT 3664

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

36-Kr-91



69

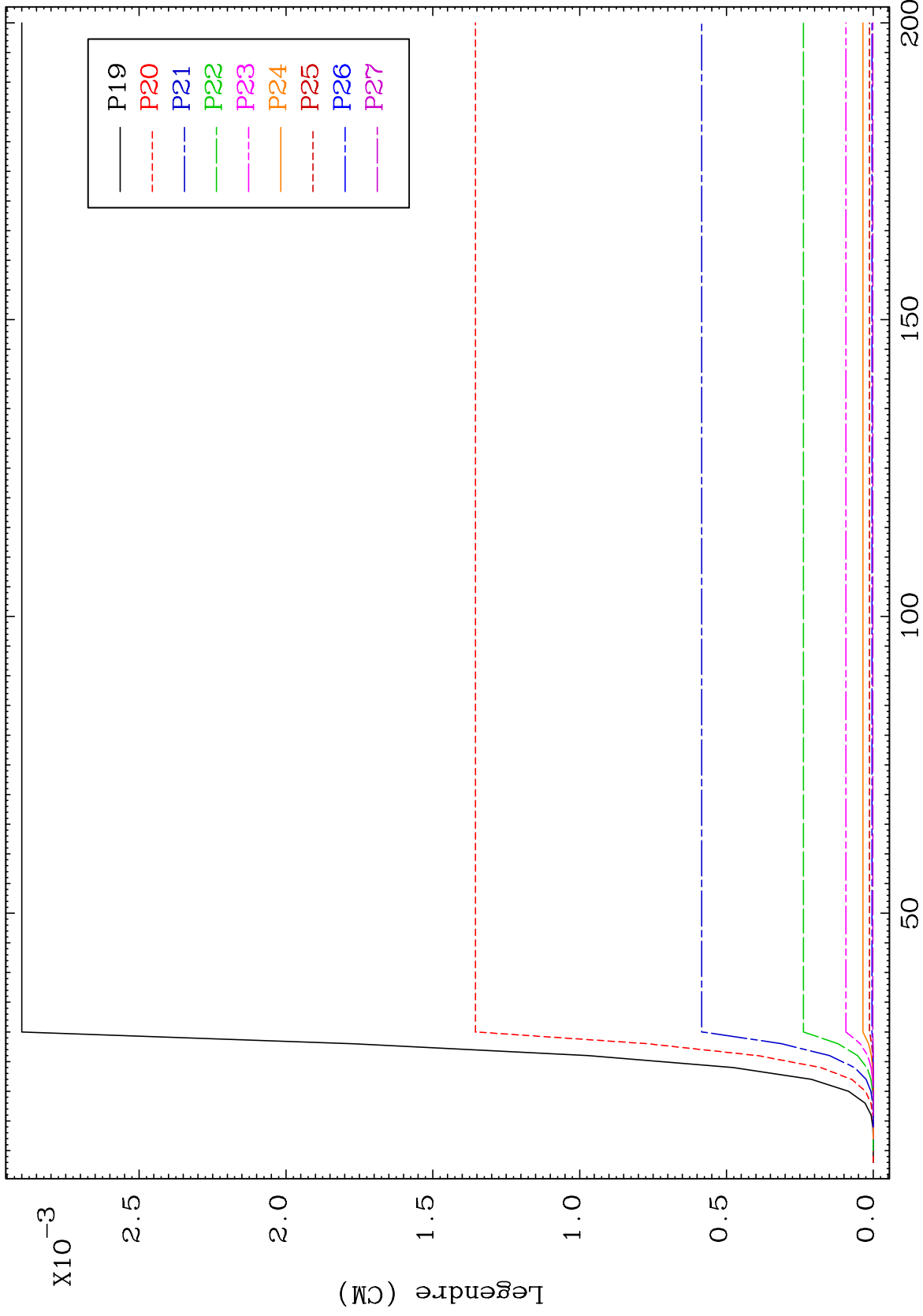
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



70

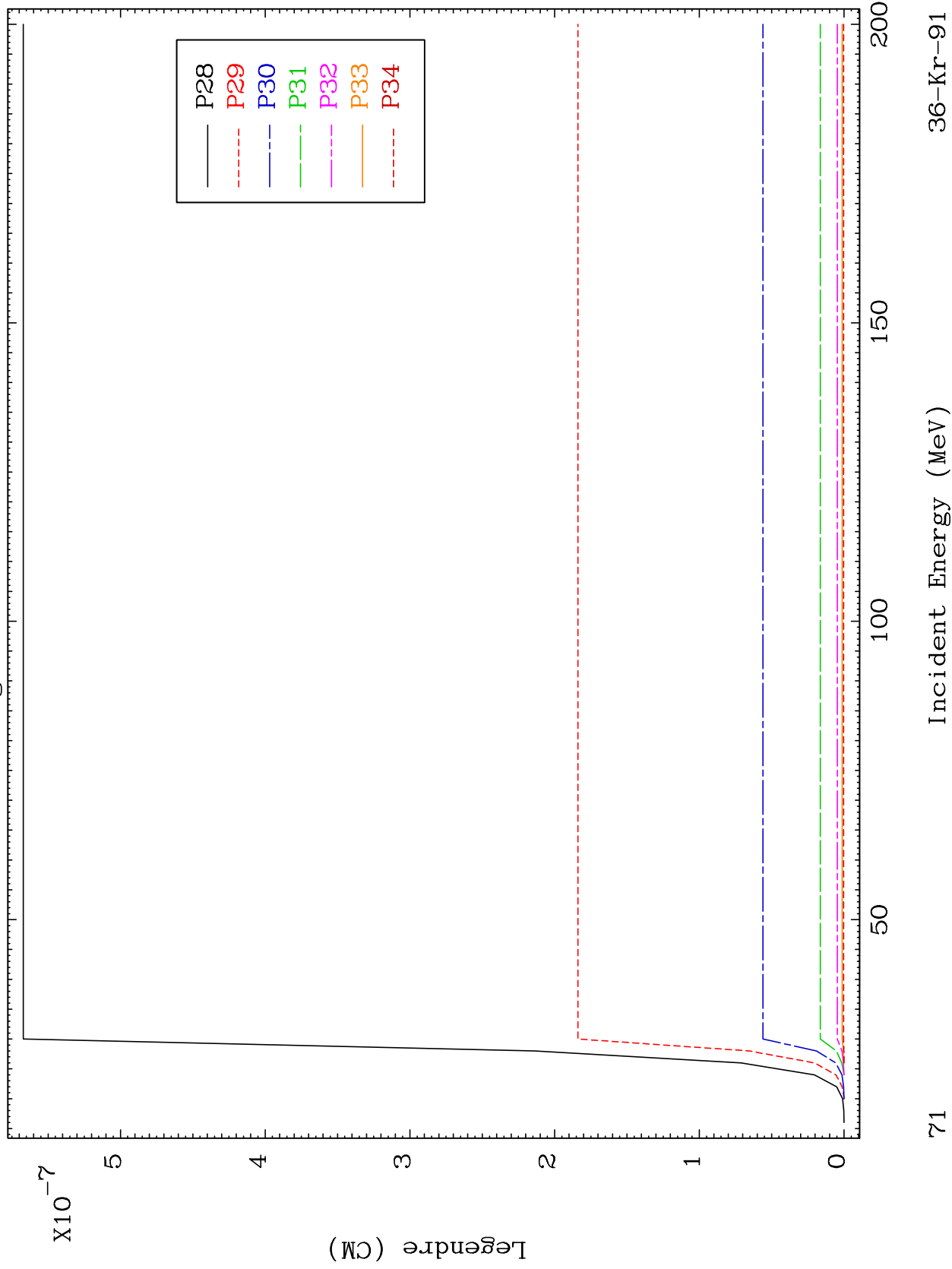
Incident Energy (MeV)

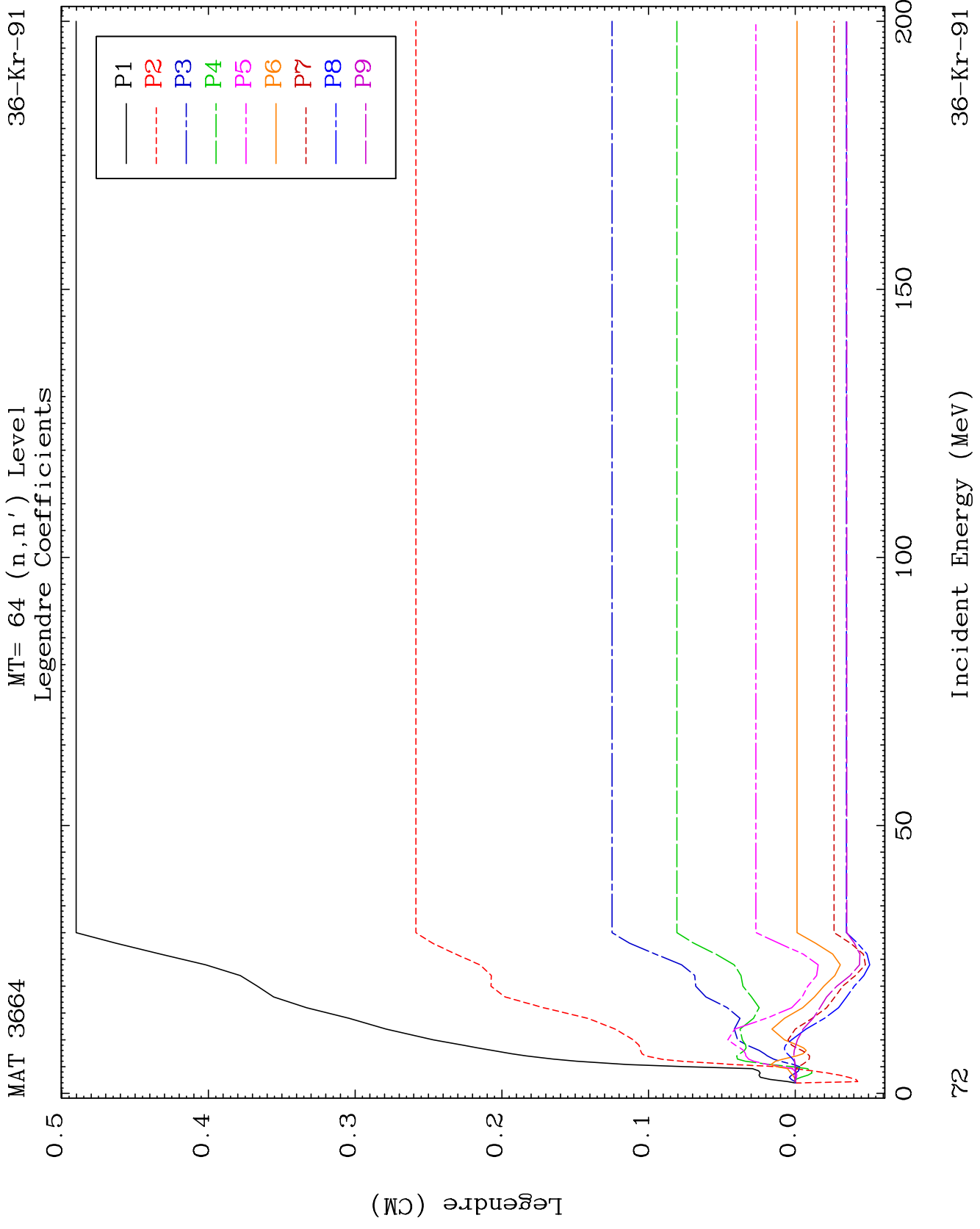
36-Kr-91

MAT 3664

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

36-Kr-91

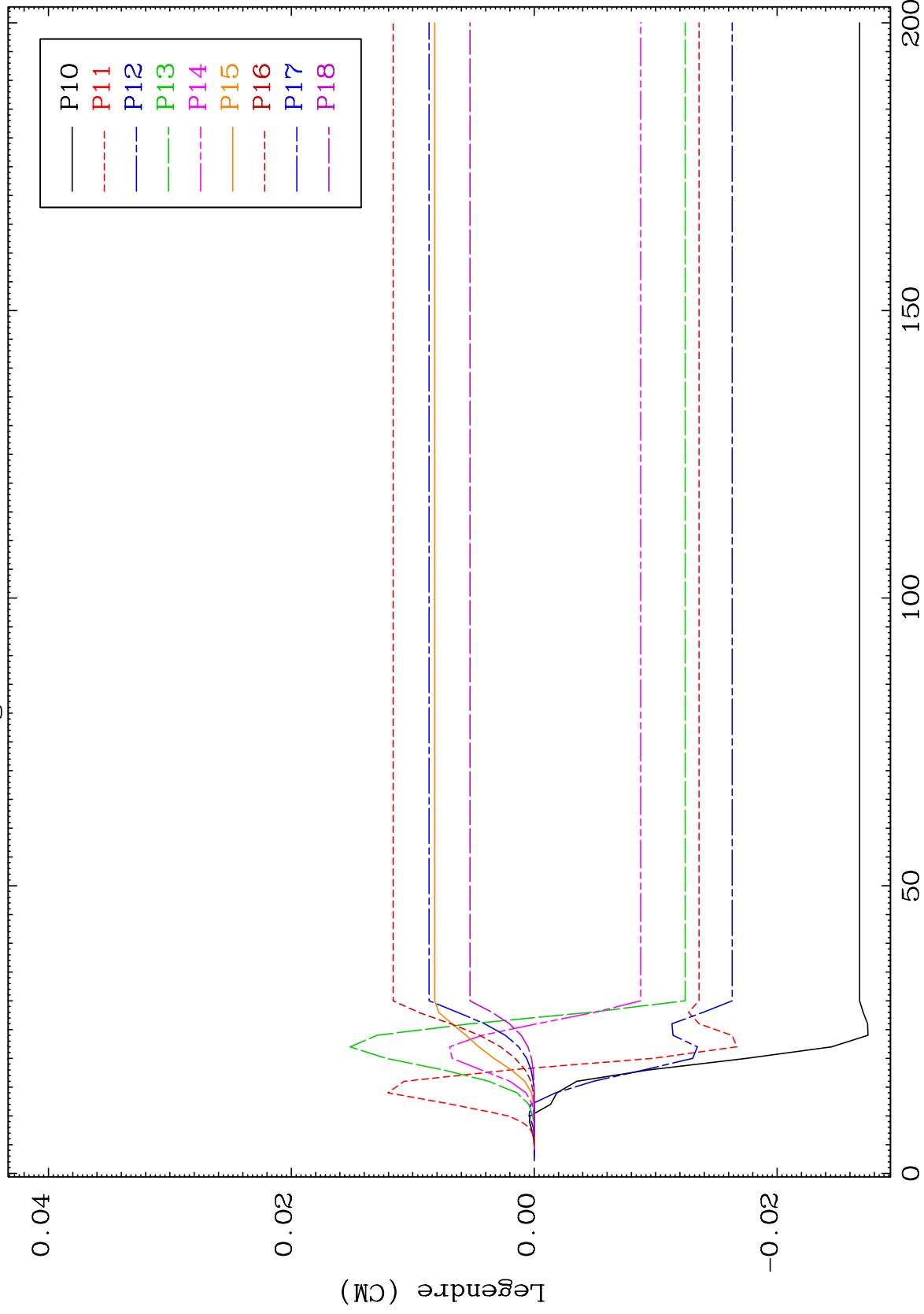




MAT 3664

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

36-Kr-91



73

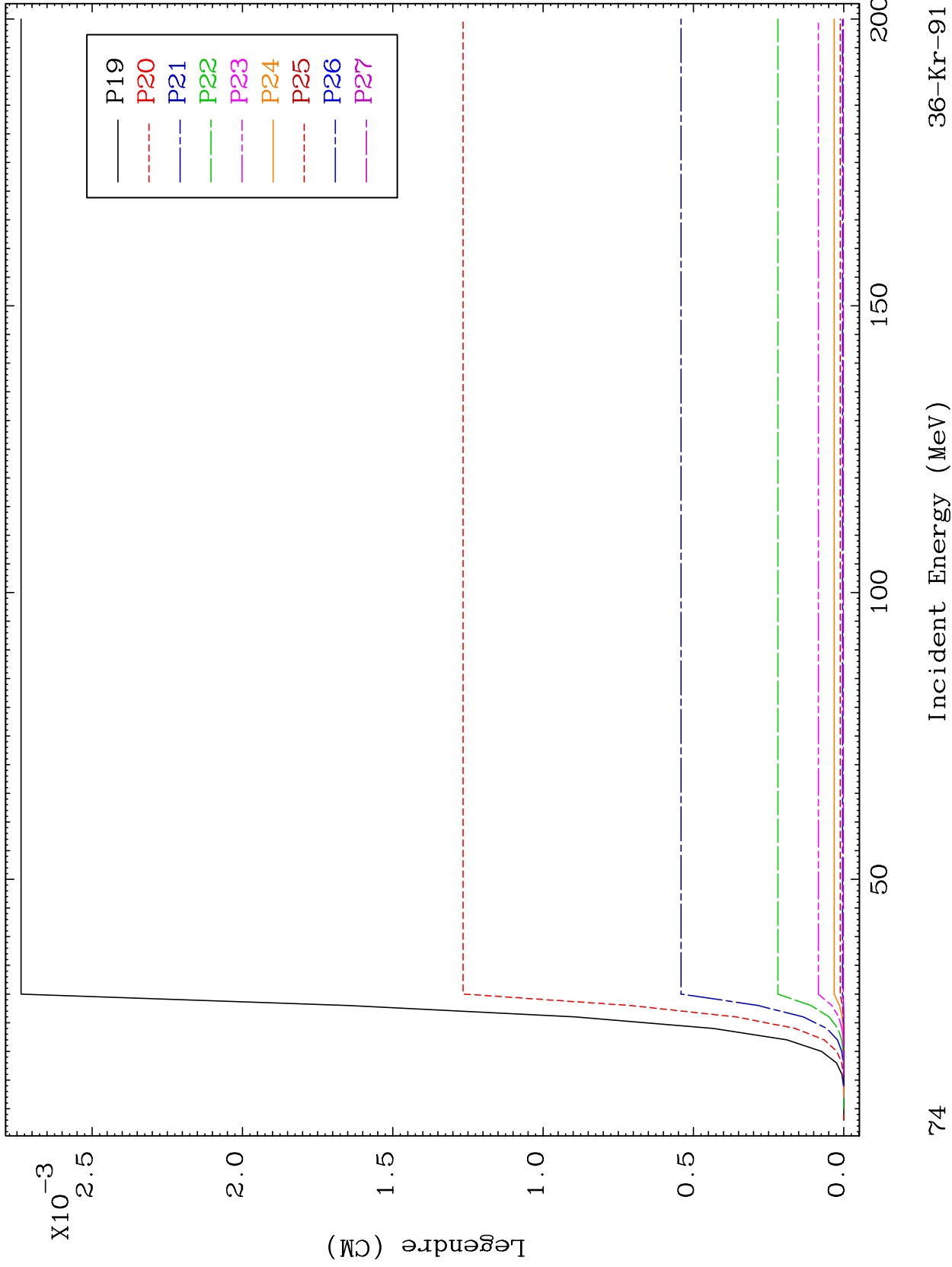
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

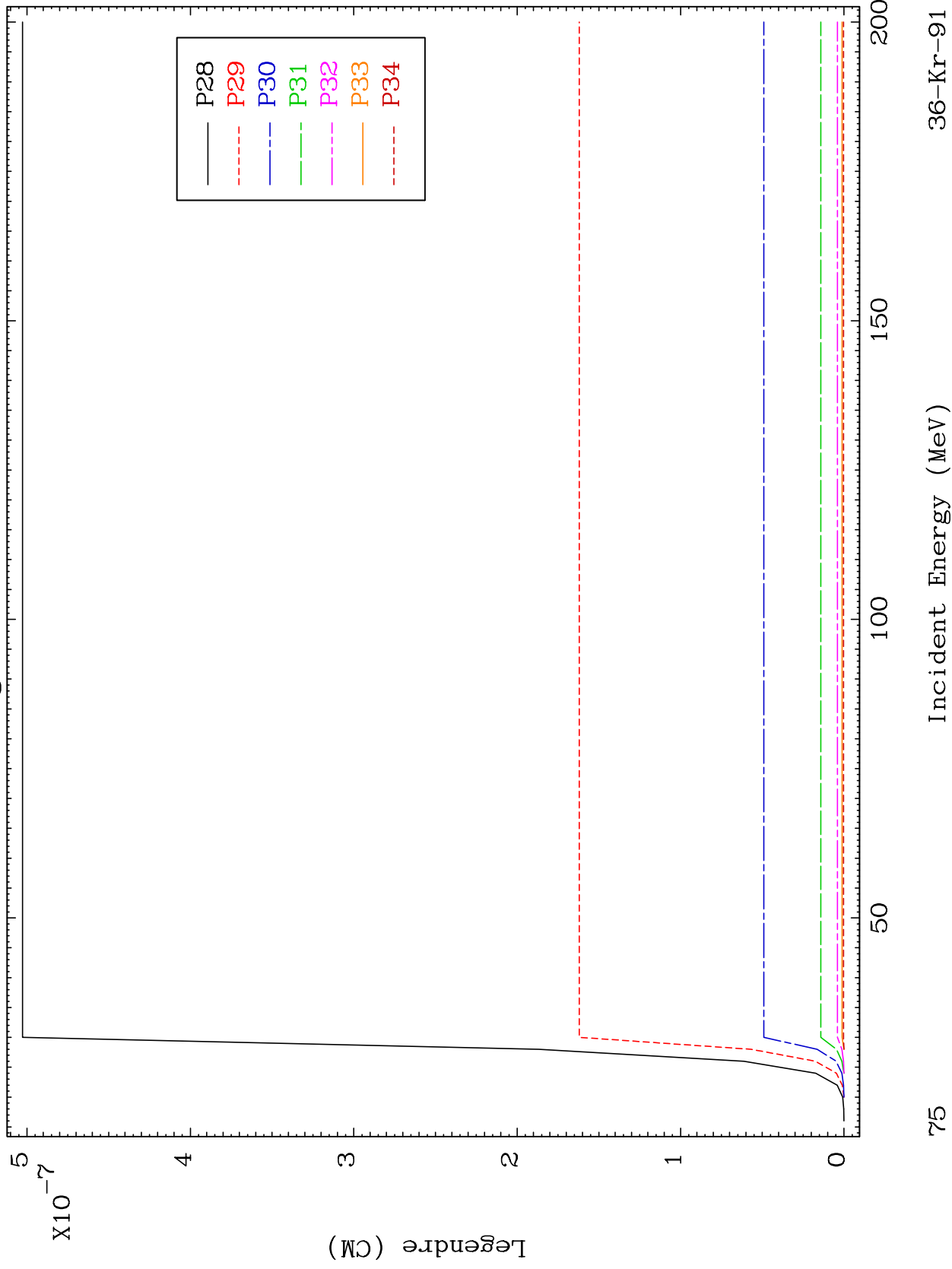
36-Kr-91



MAT 3664

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

36-Kr-91



75

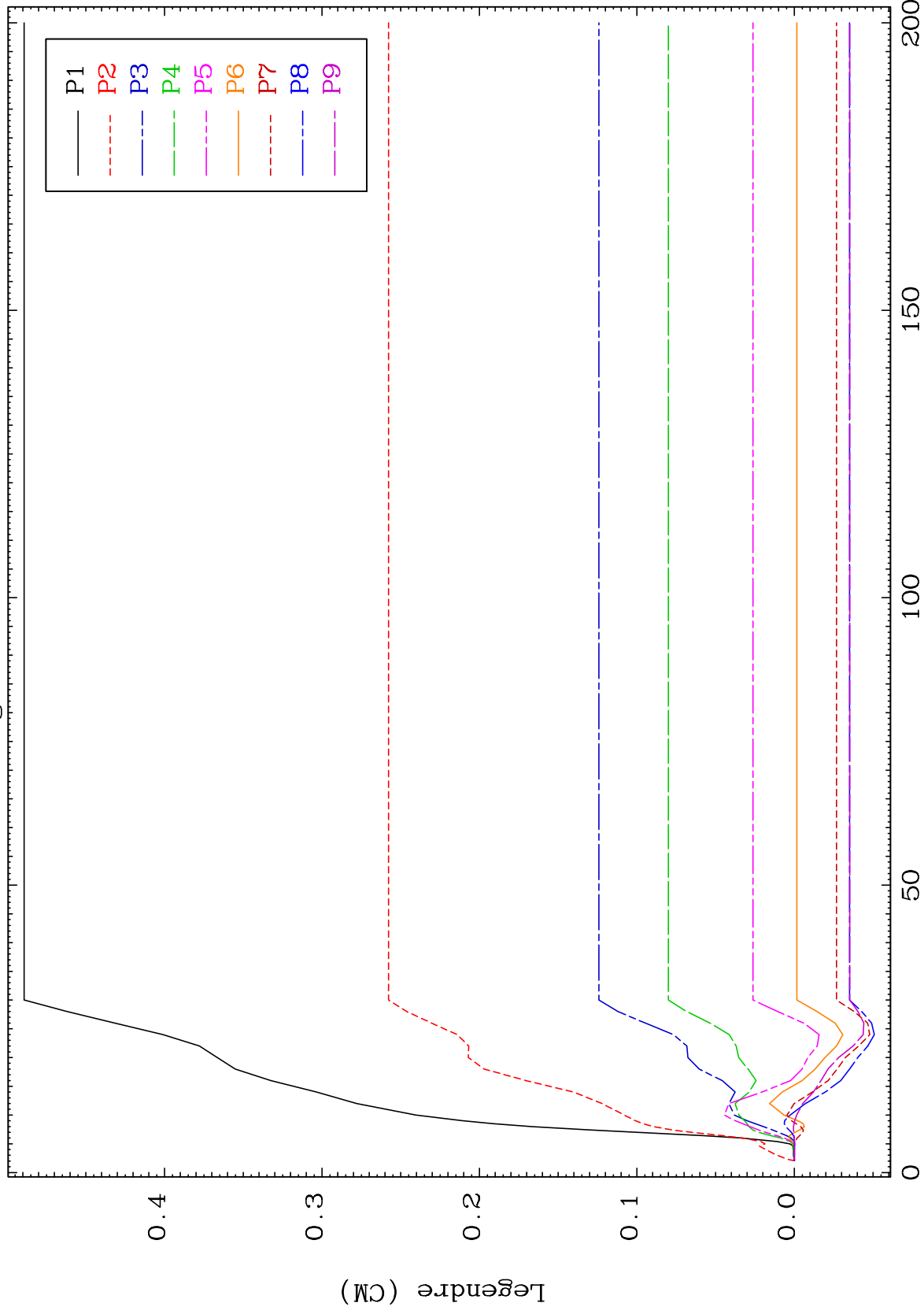
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



76

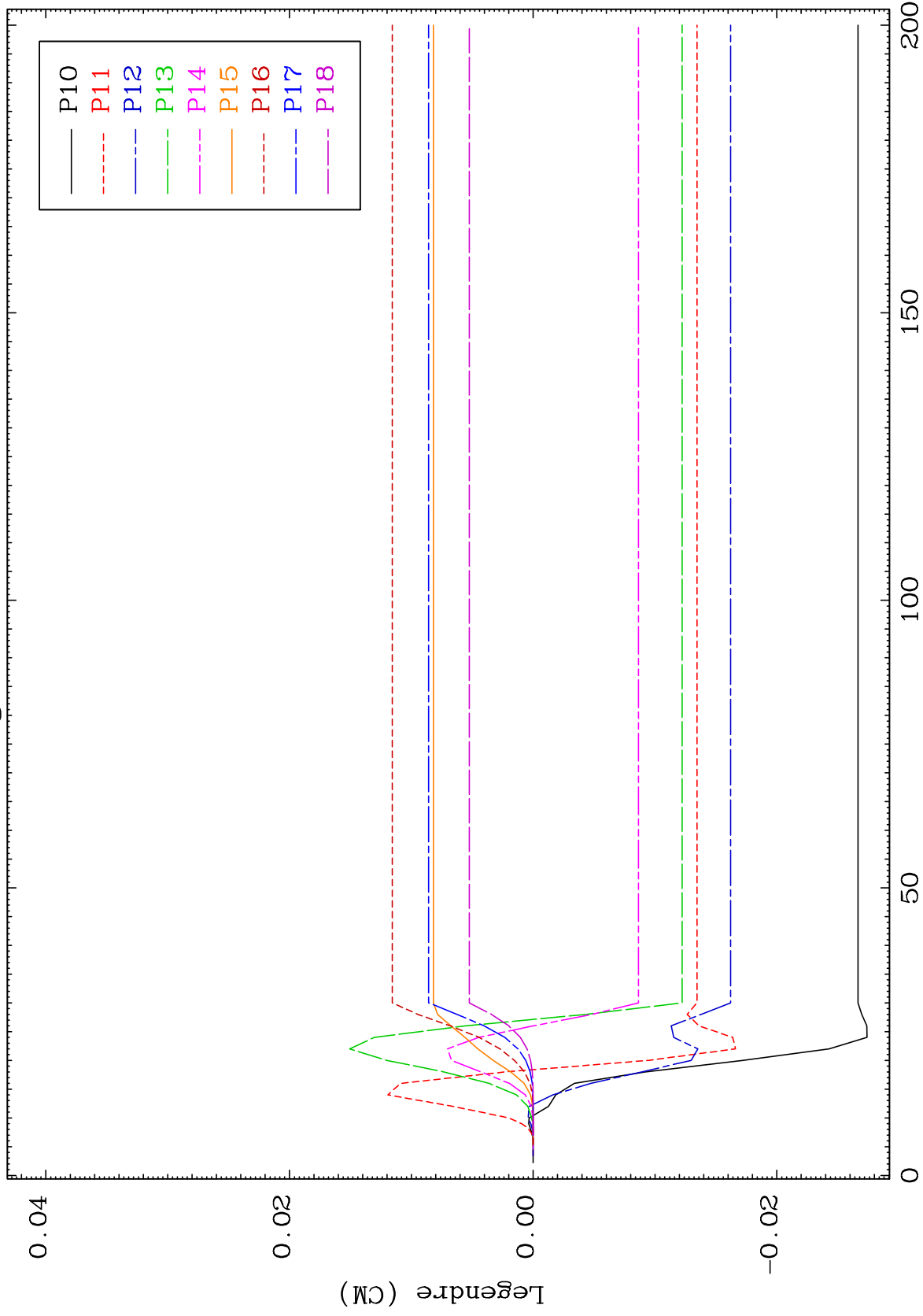
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



77

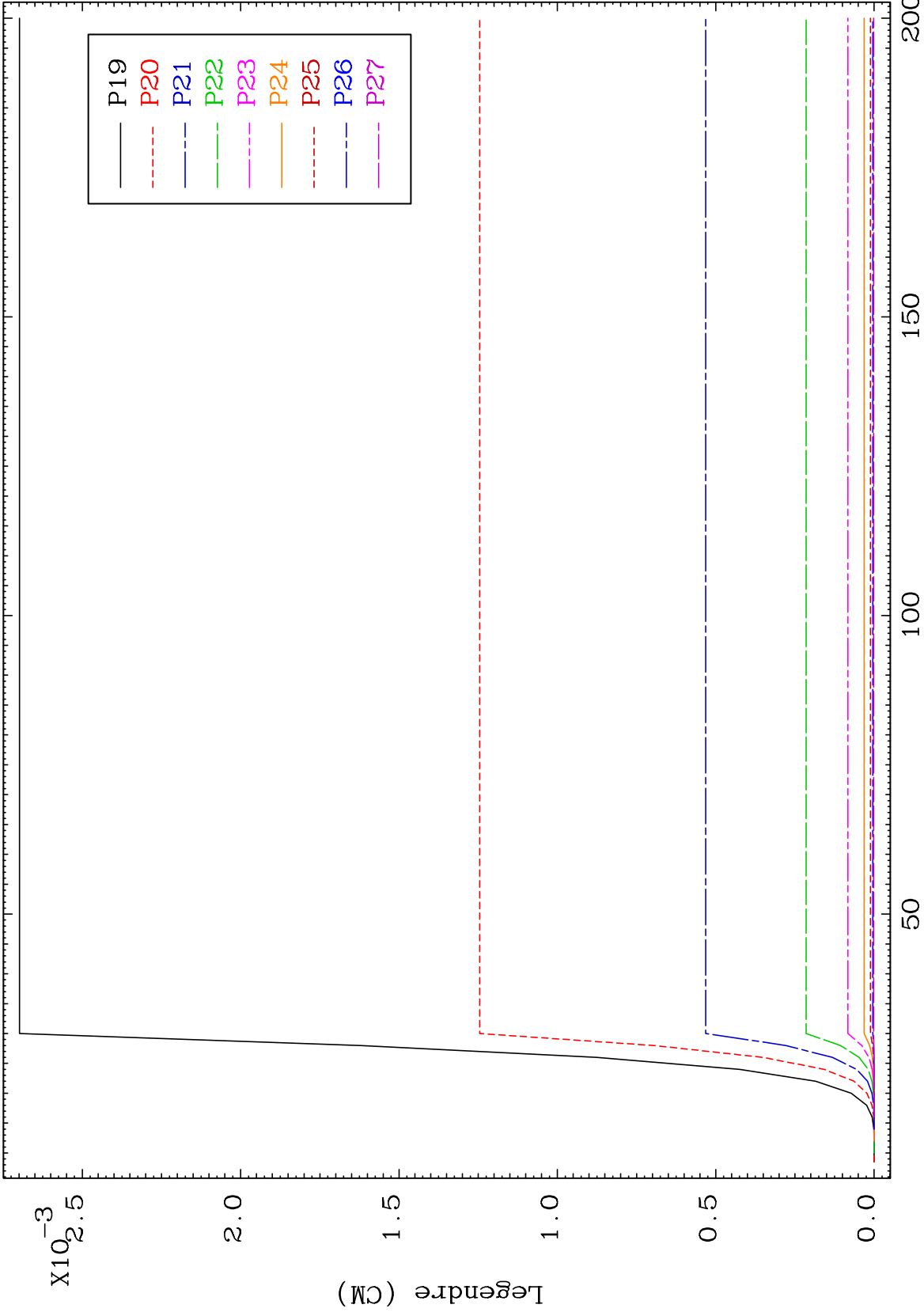
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



78

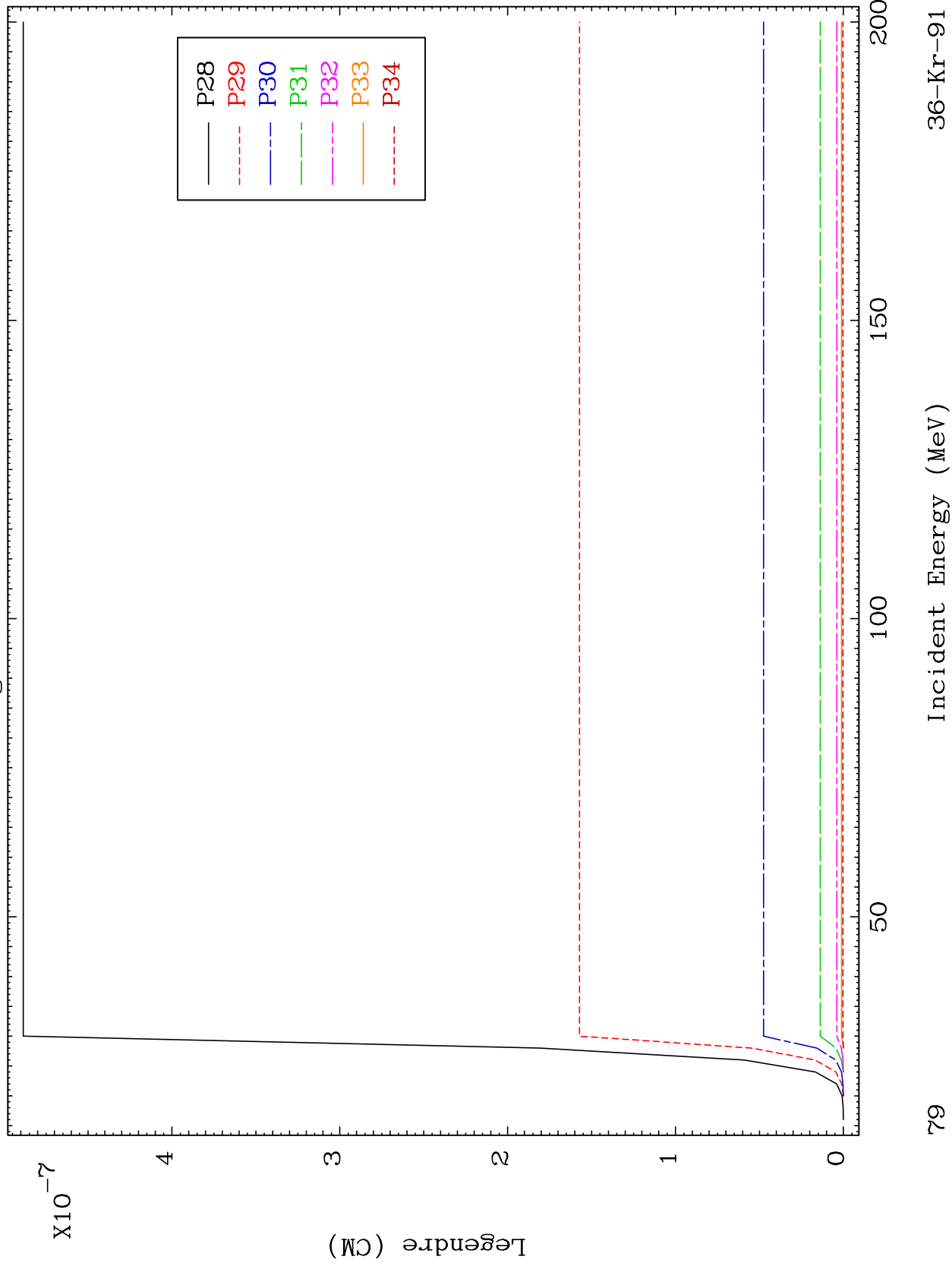
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

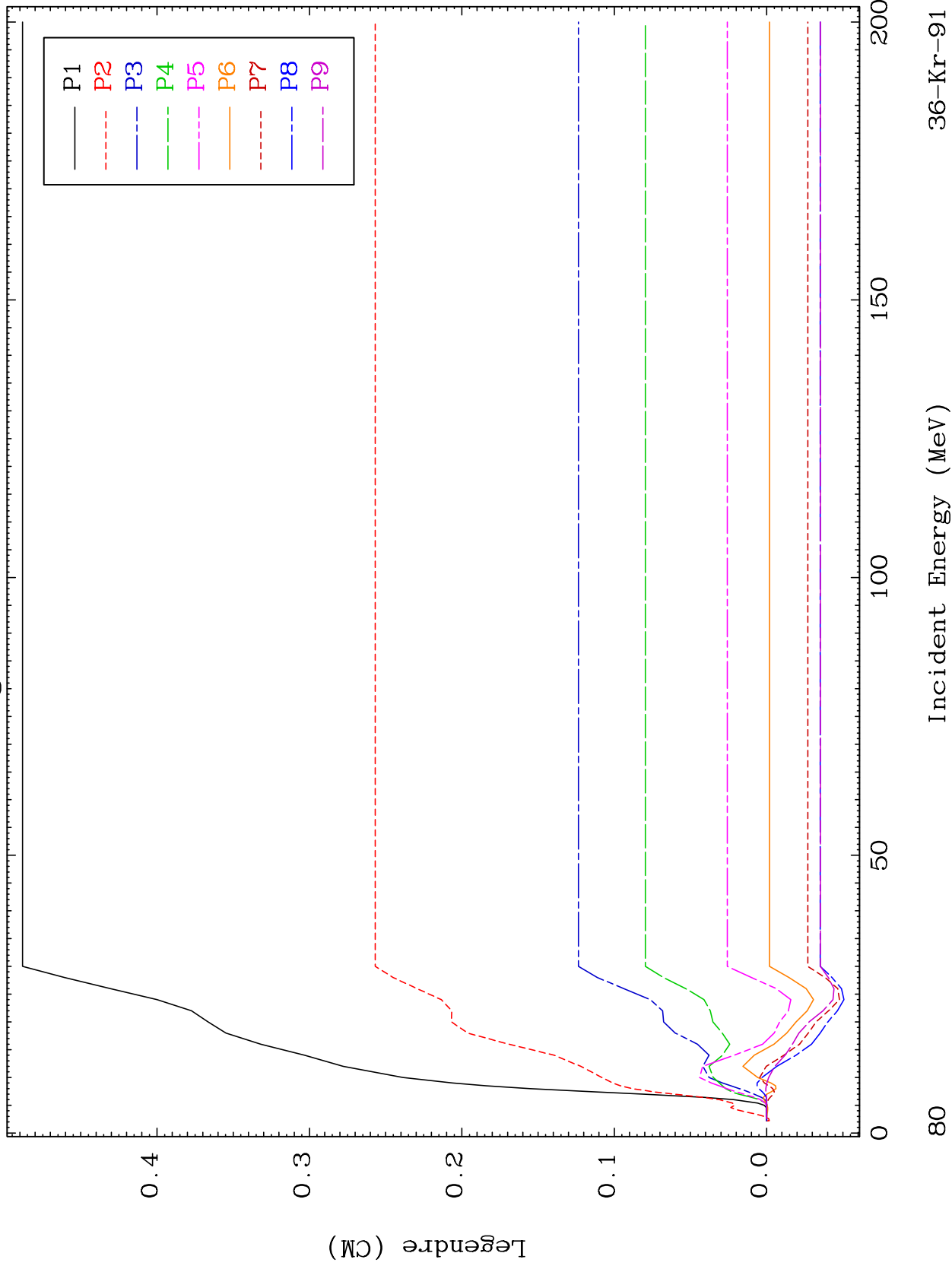
36-Kr-91



MAT 3664

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

36-Kr-91



36-Kr-91

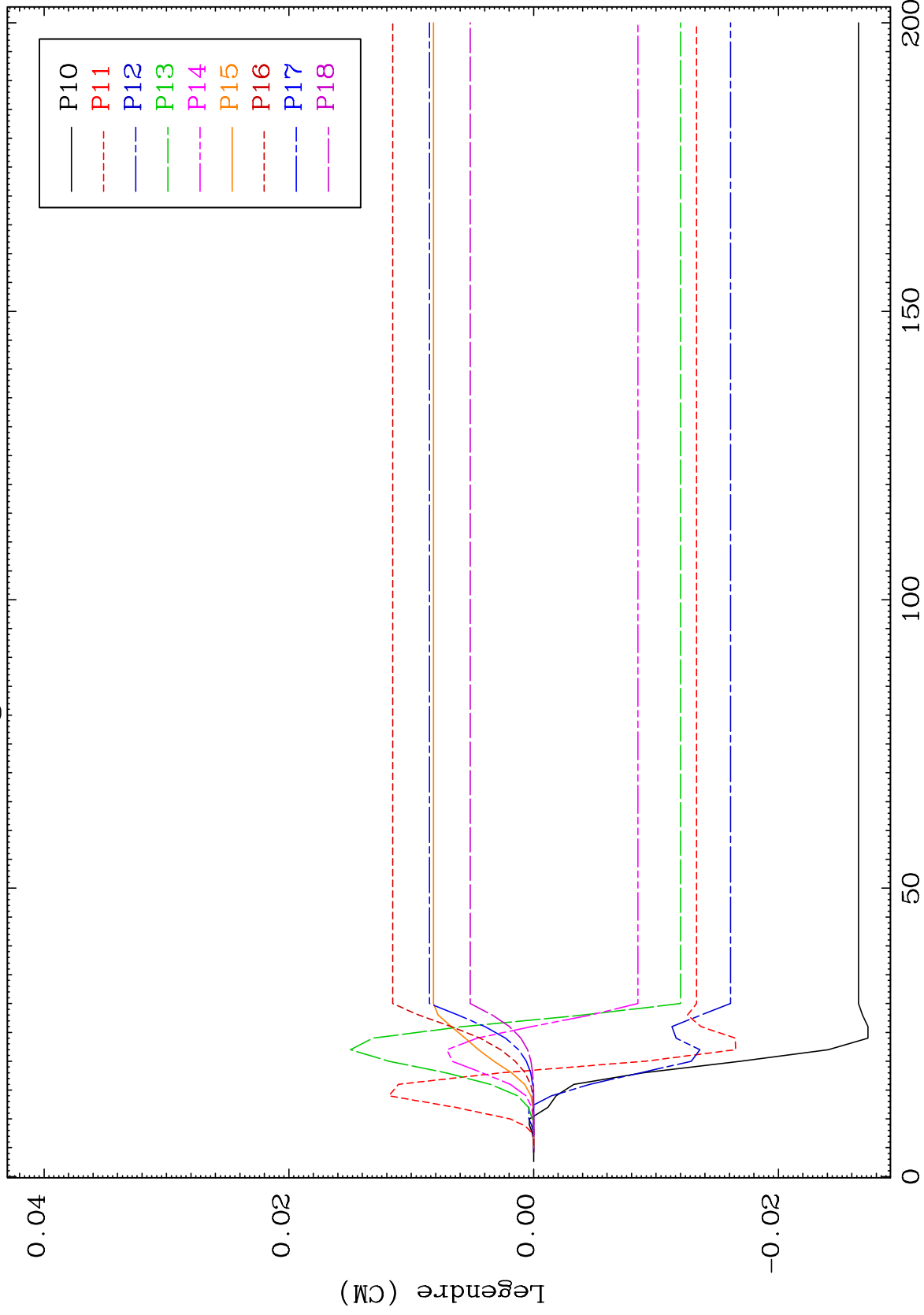
Incident Energy (MeV)

80

MAT 3664

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

36-Kr-91



81

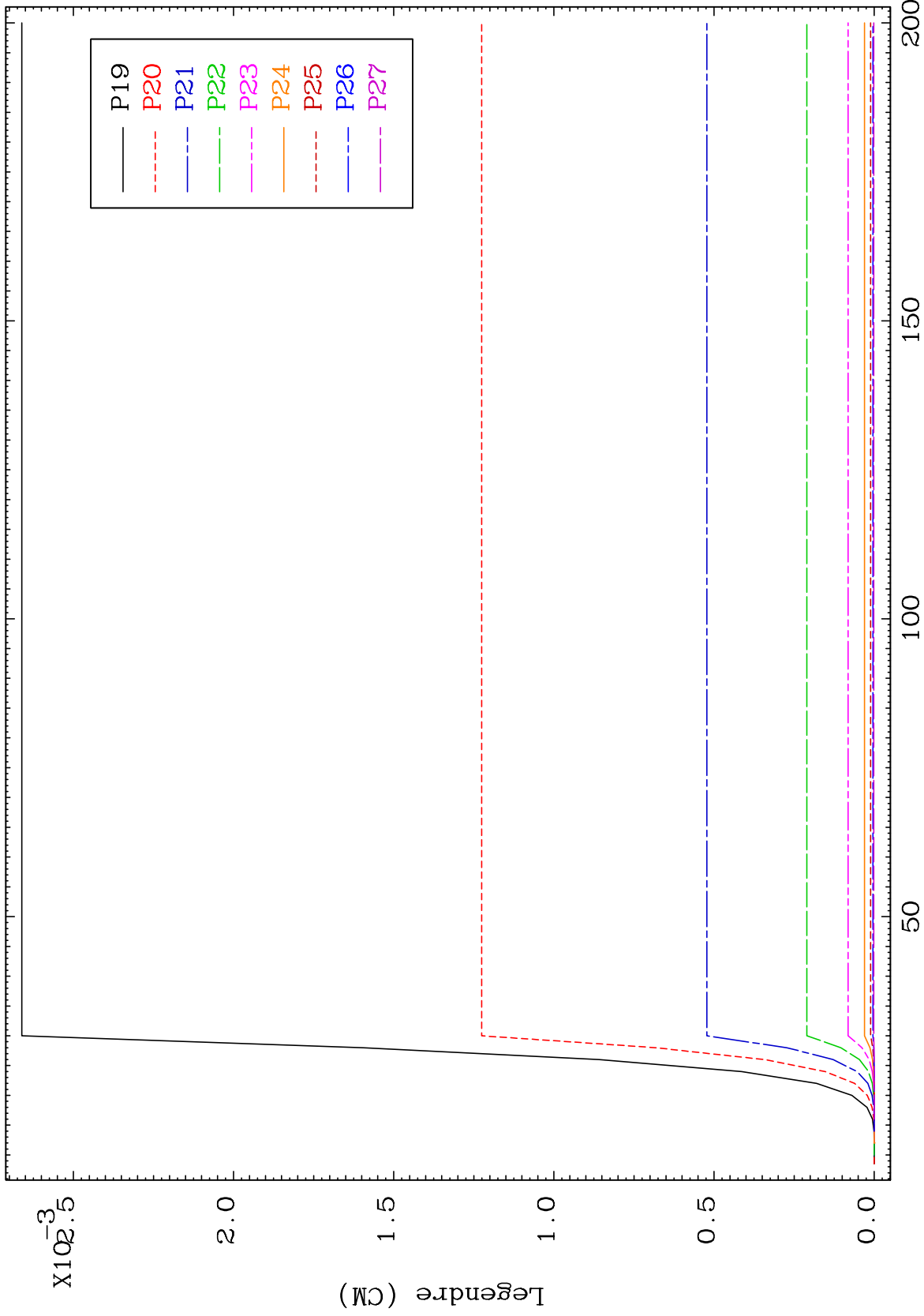
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



82

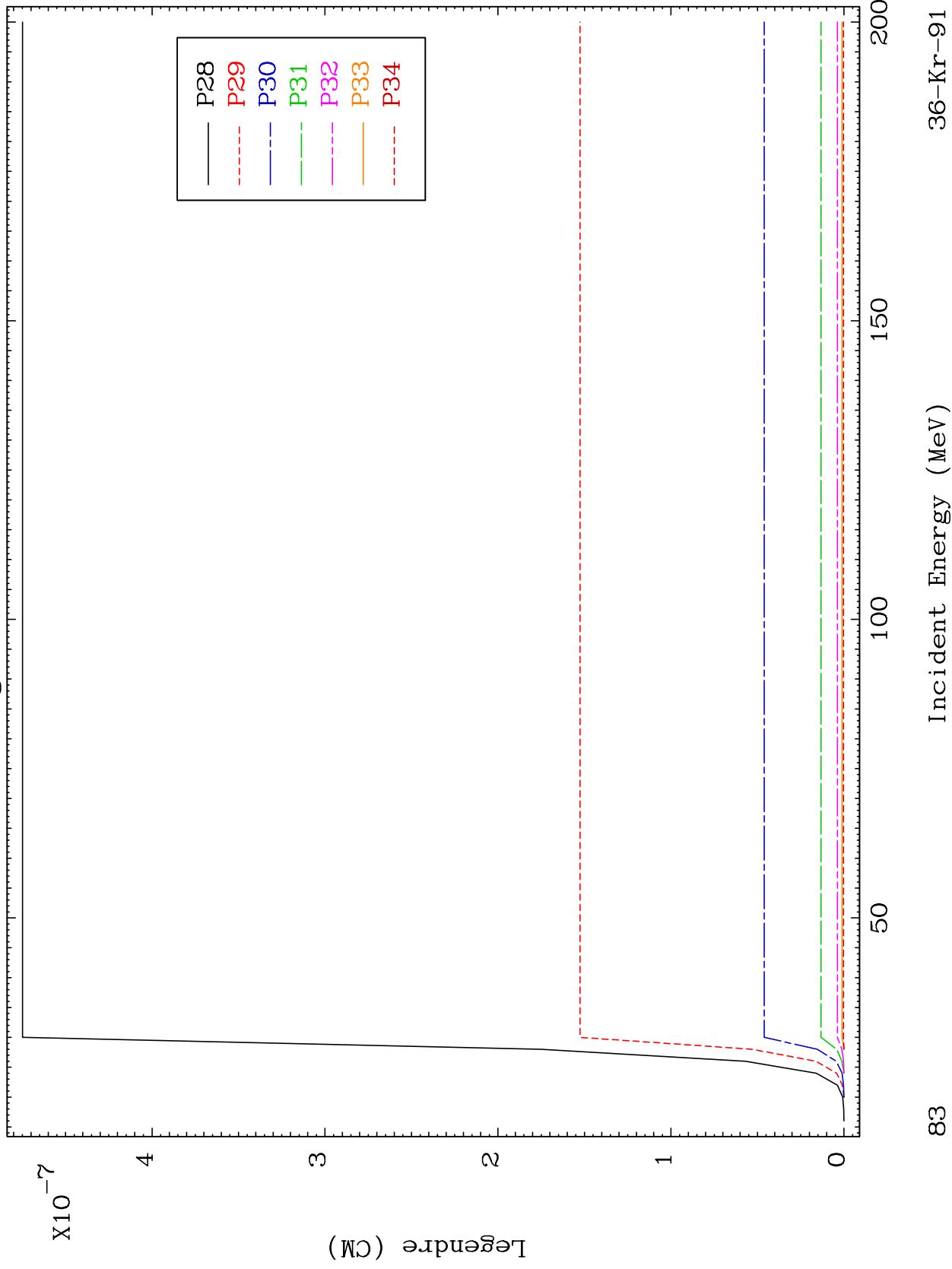
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

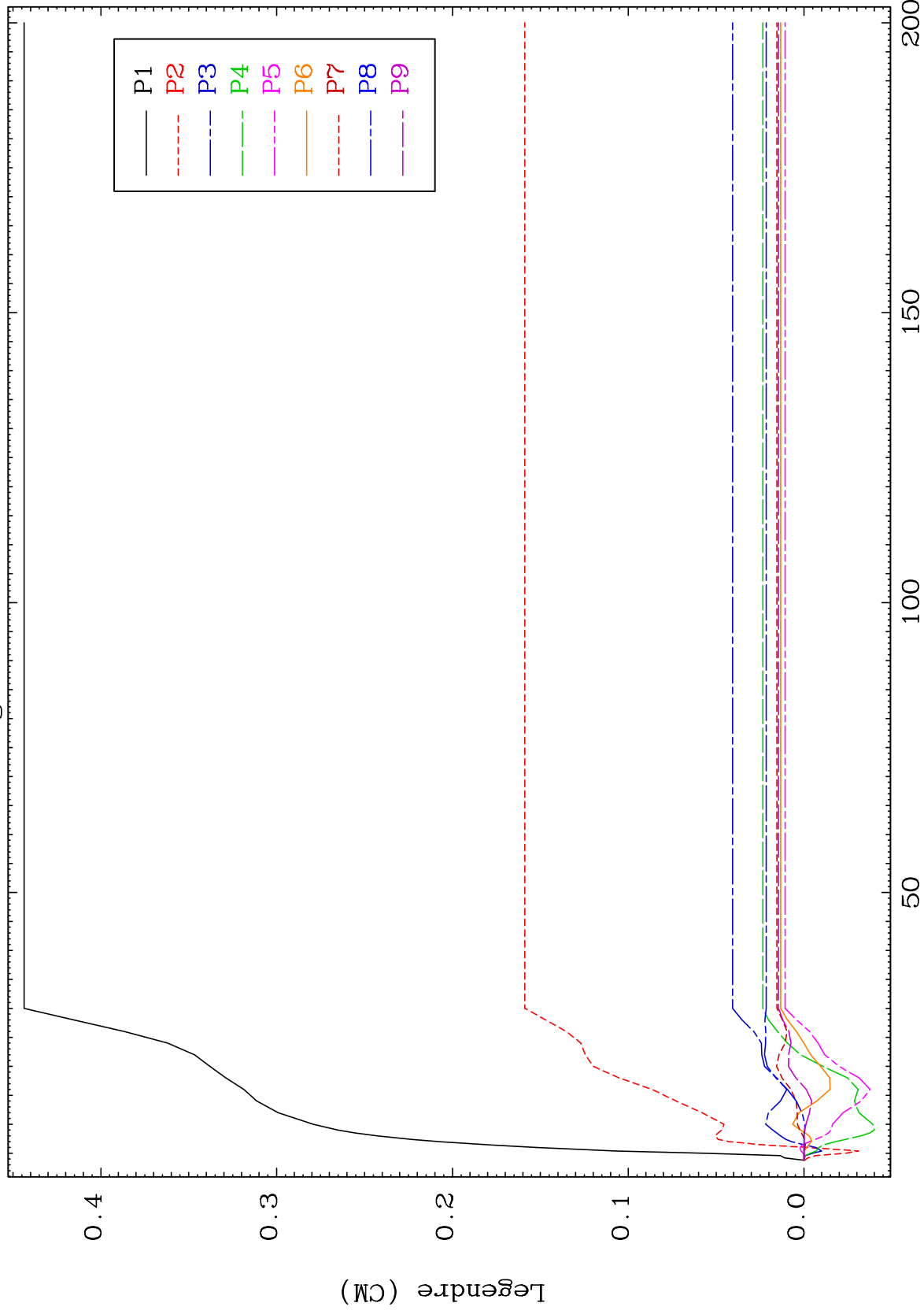
36-Kr-91



MAT 3664

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

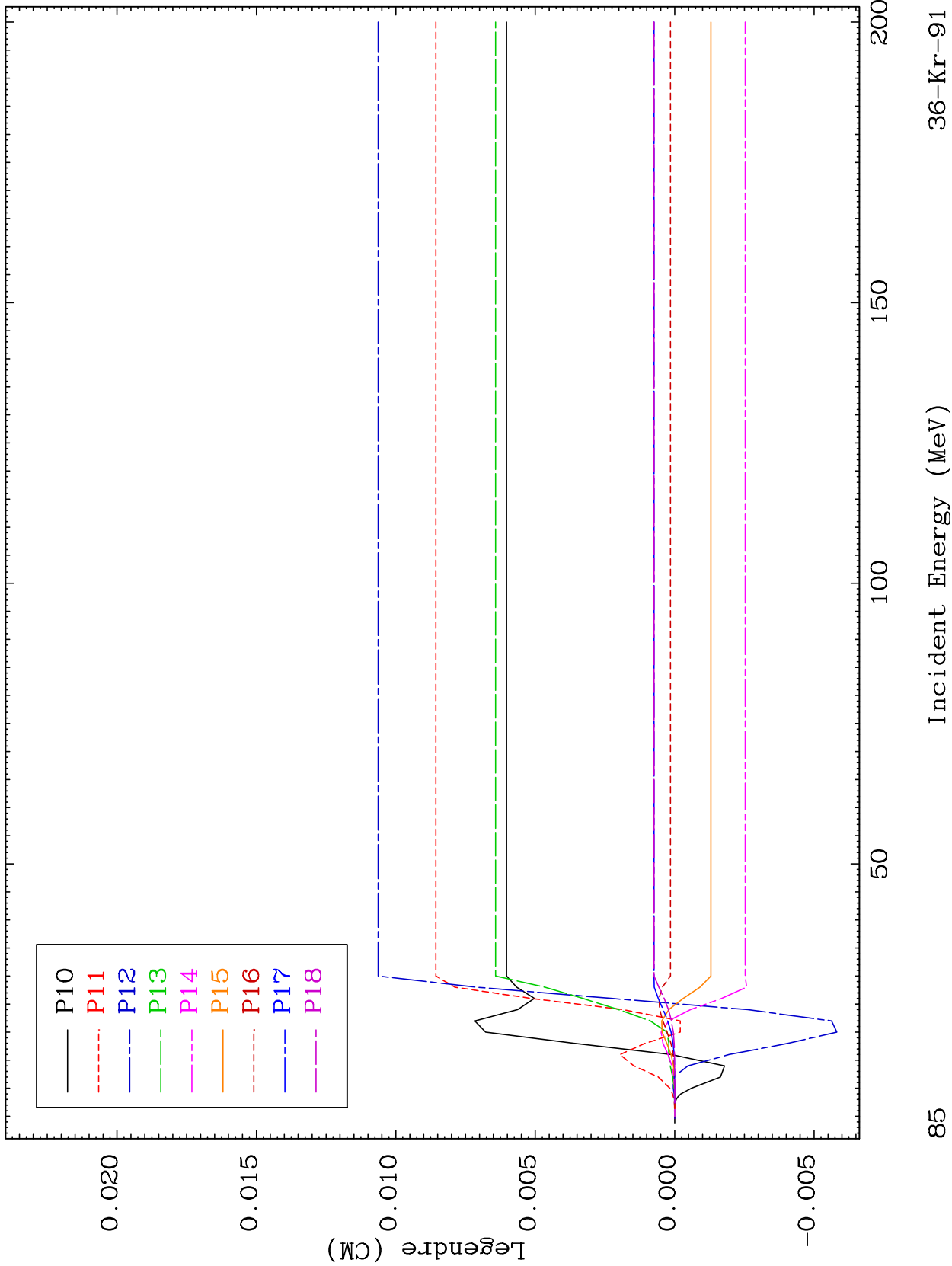
36-Kr-91



84

Incident Energy (MeV)

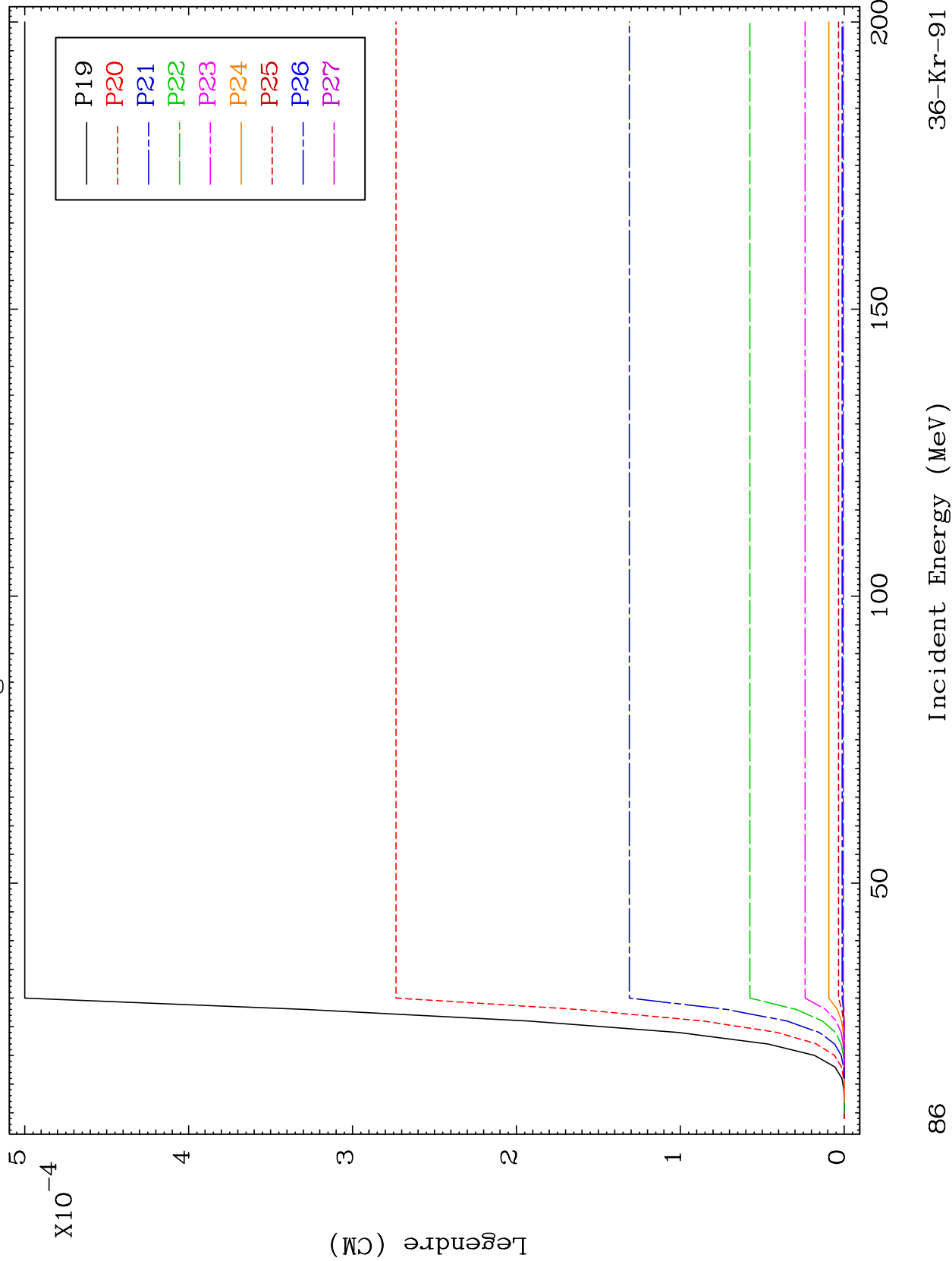
36-Kr-91



MAT 3664

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

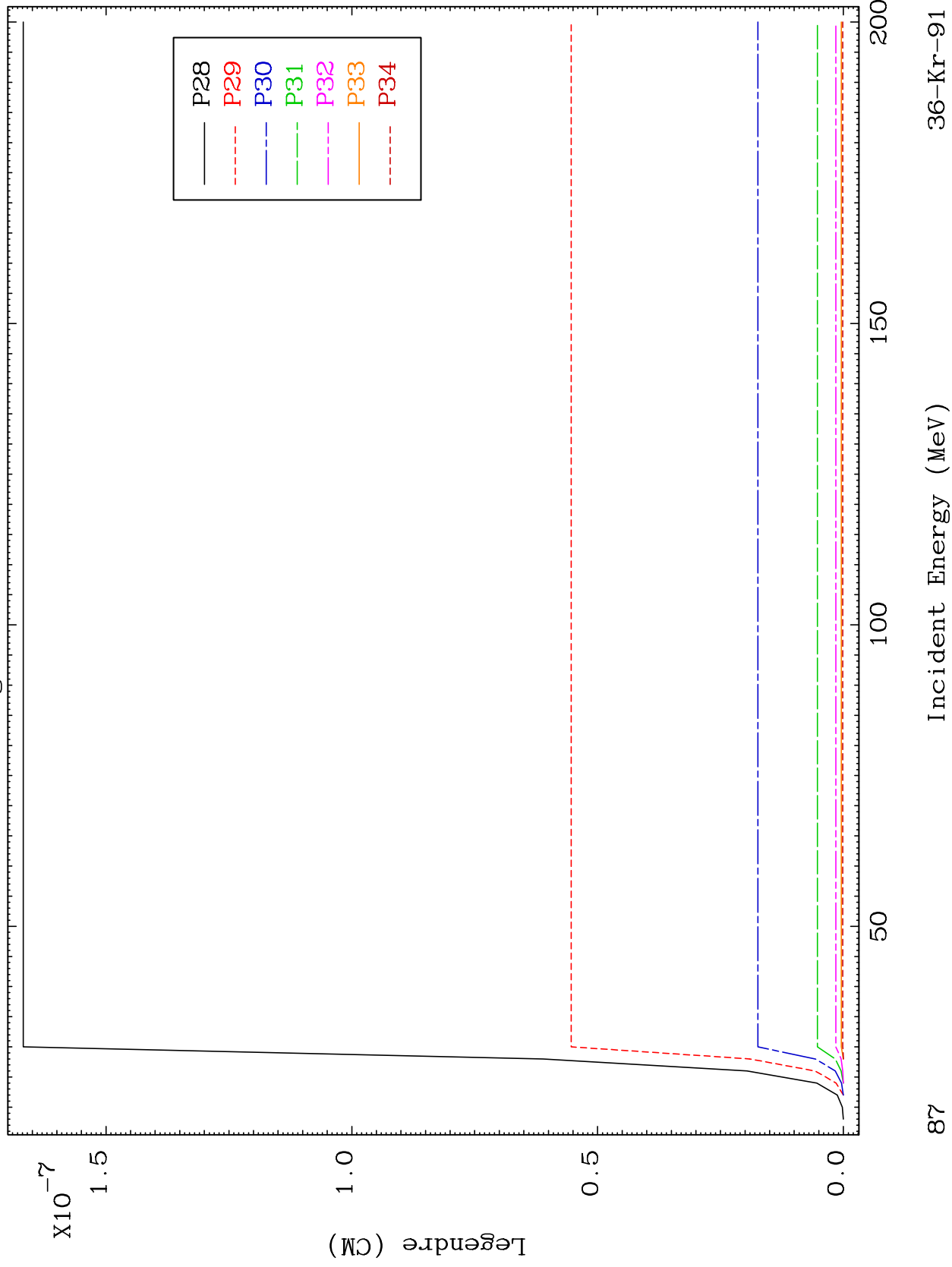
36-Kr-91



MAT 3664

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

36-Kr-91

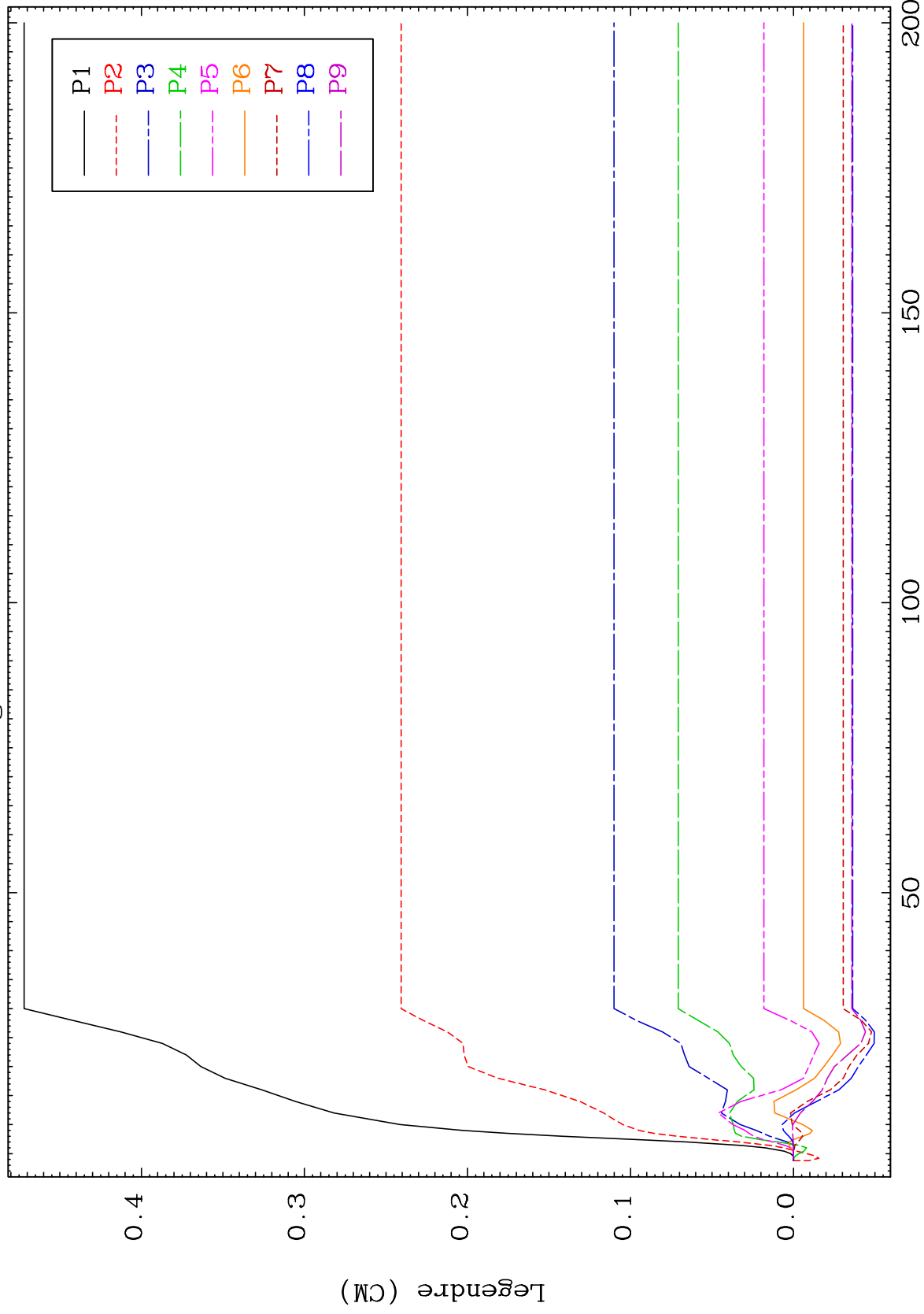


87

MAT 3664

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

36-Kr-91



88

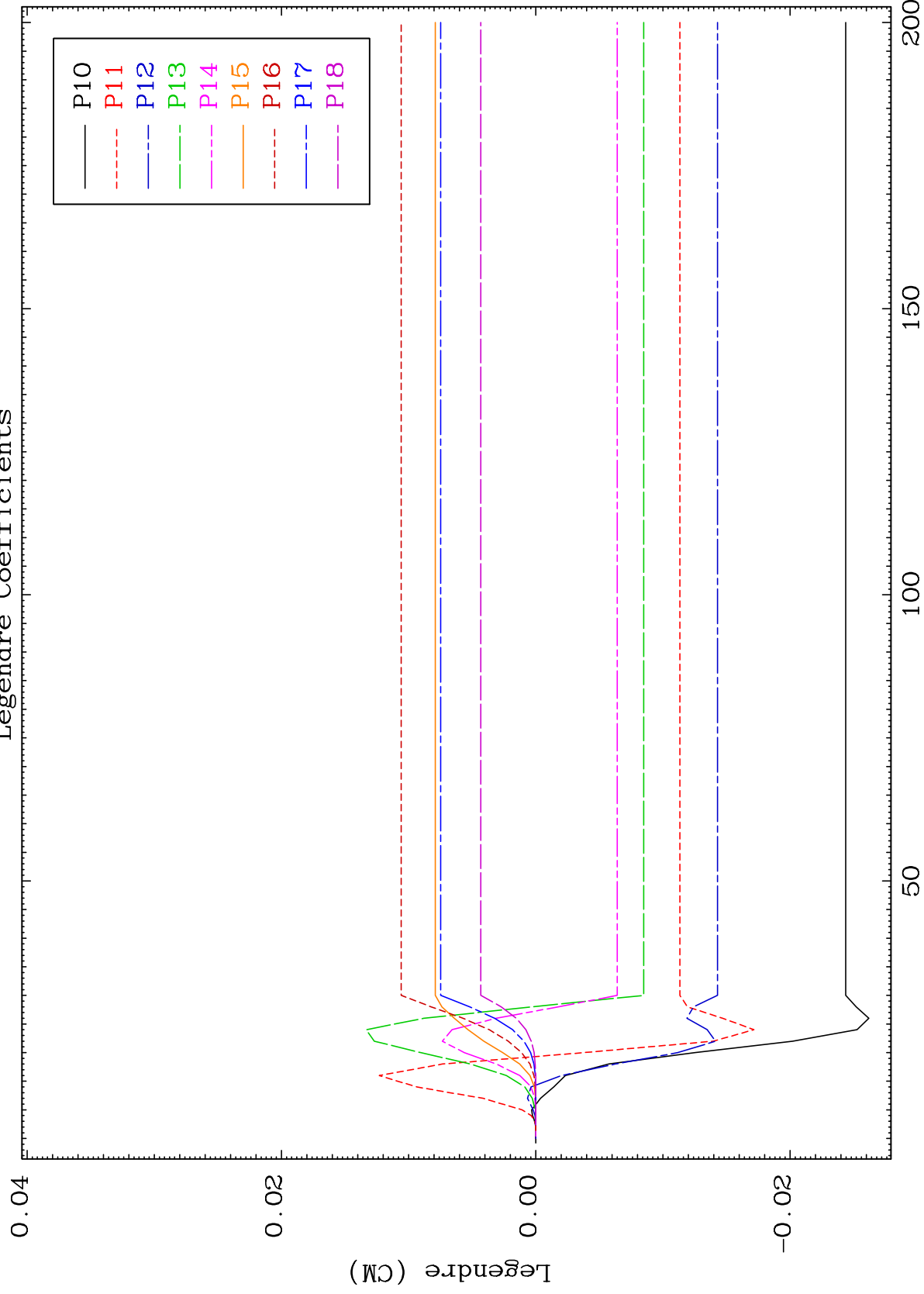
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



89

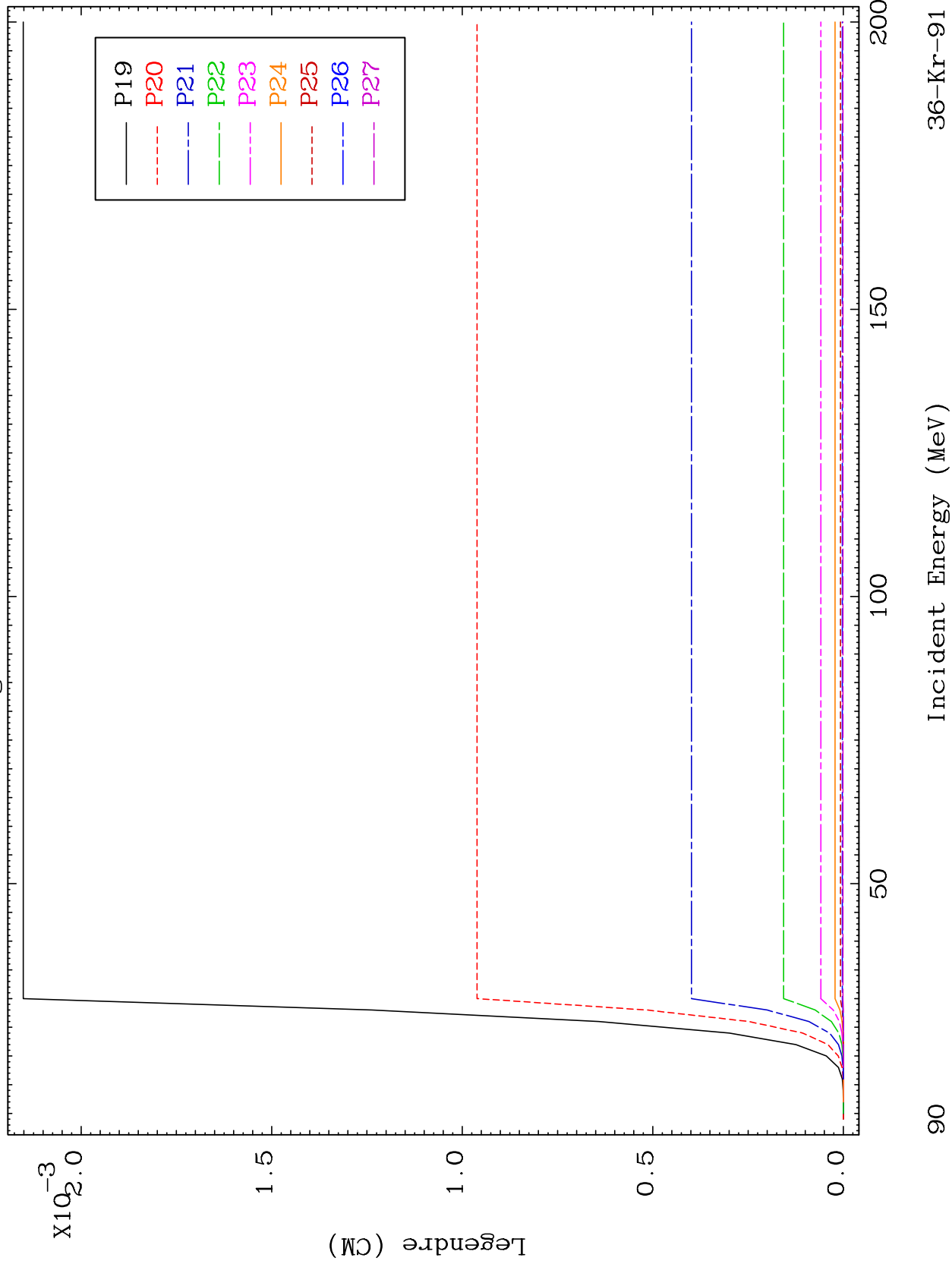
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



90

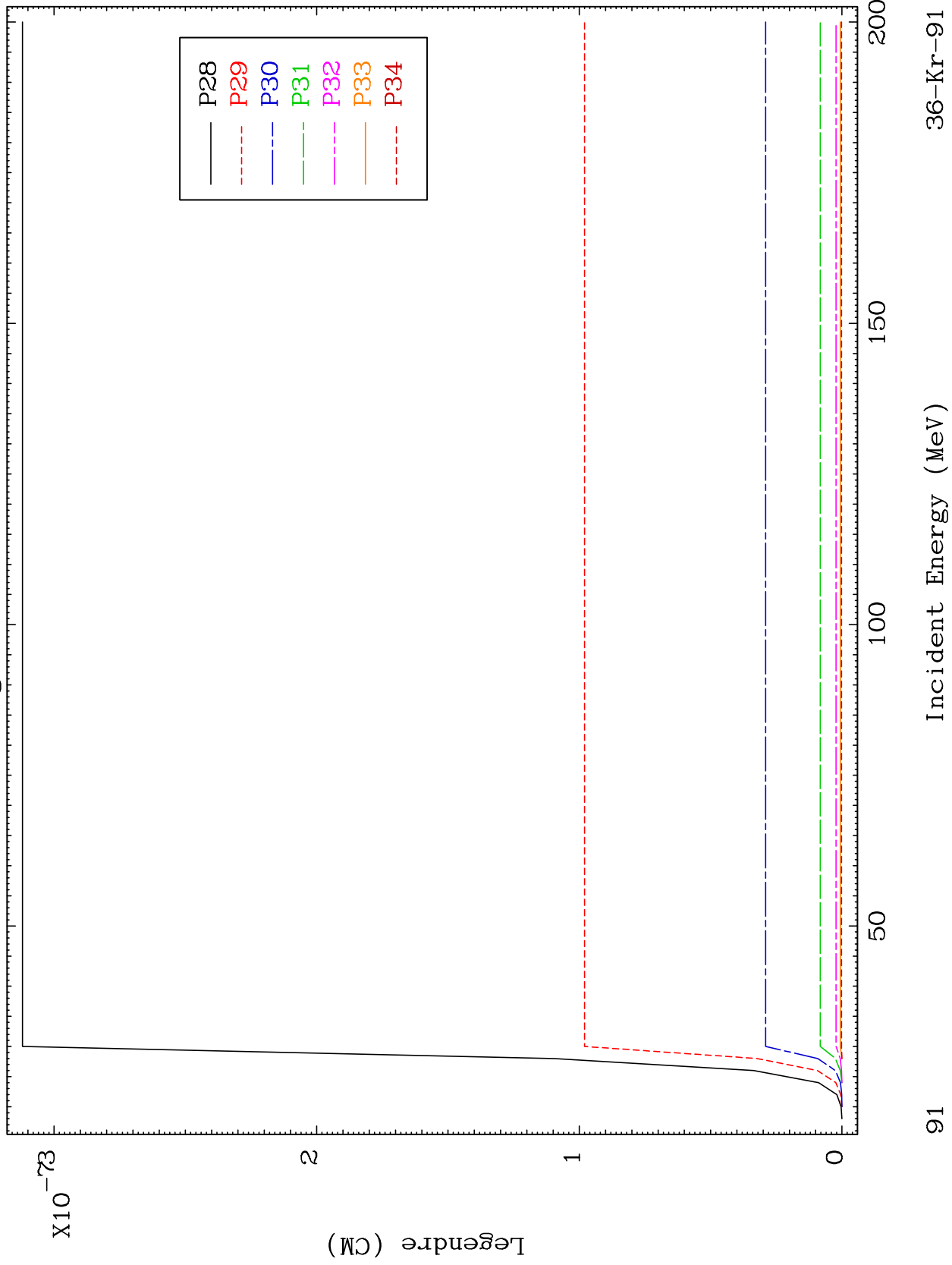
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

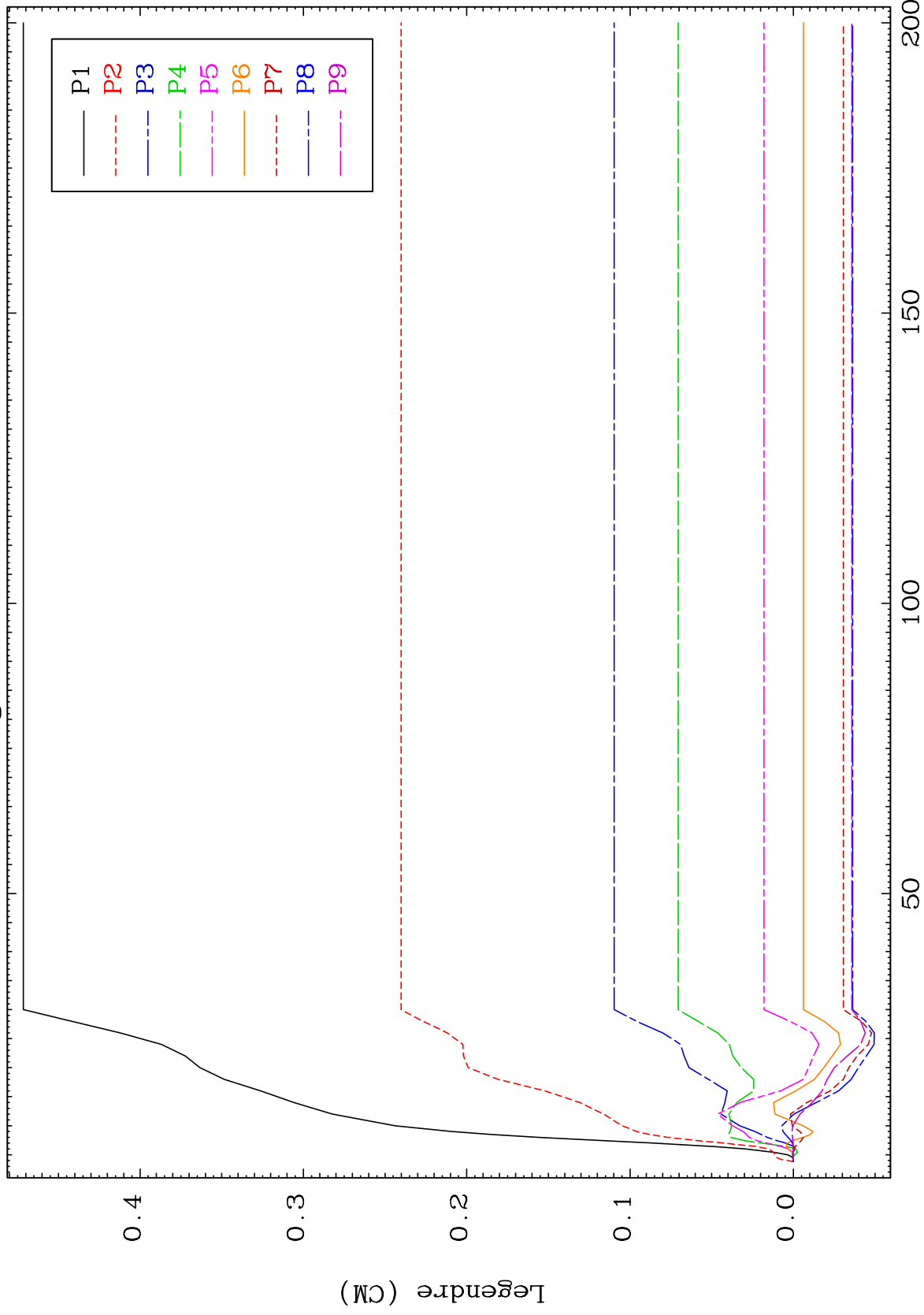


91

MAT 3664

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

36-Kr-91



92

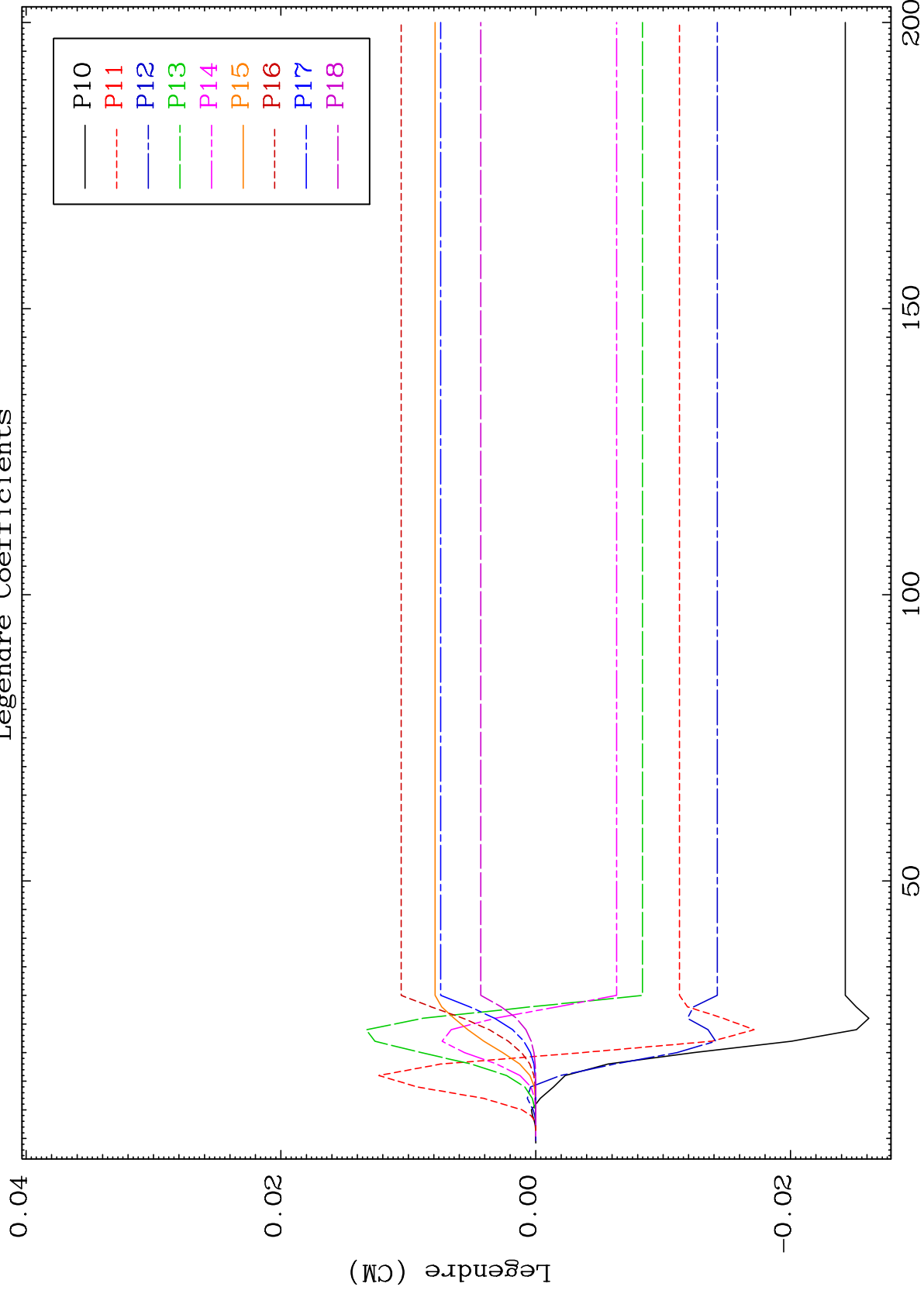
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91



93

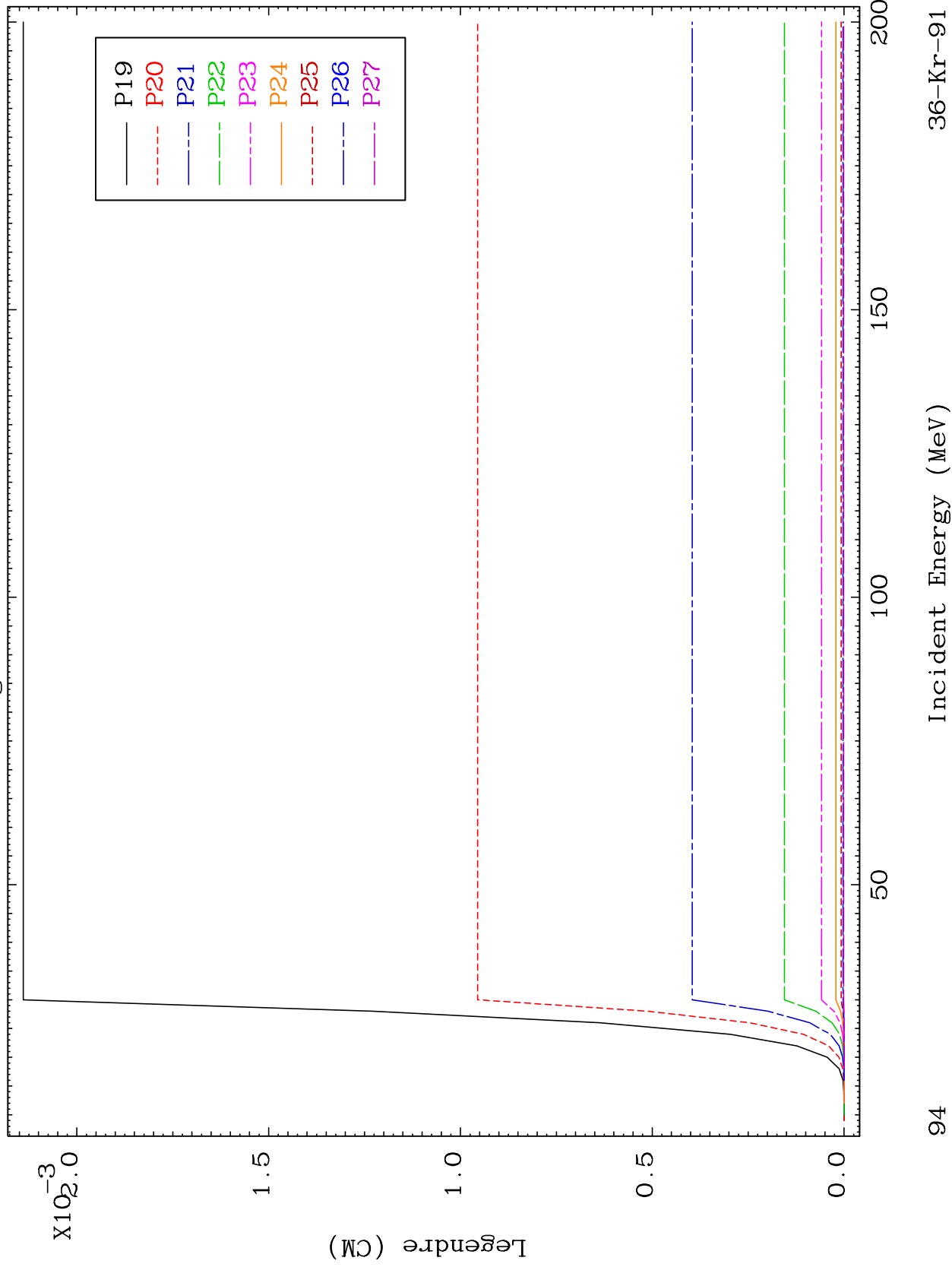
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

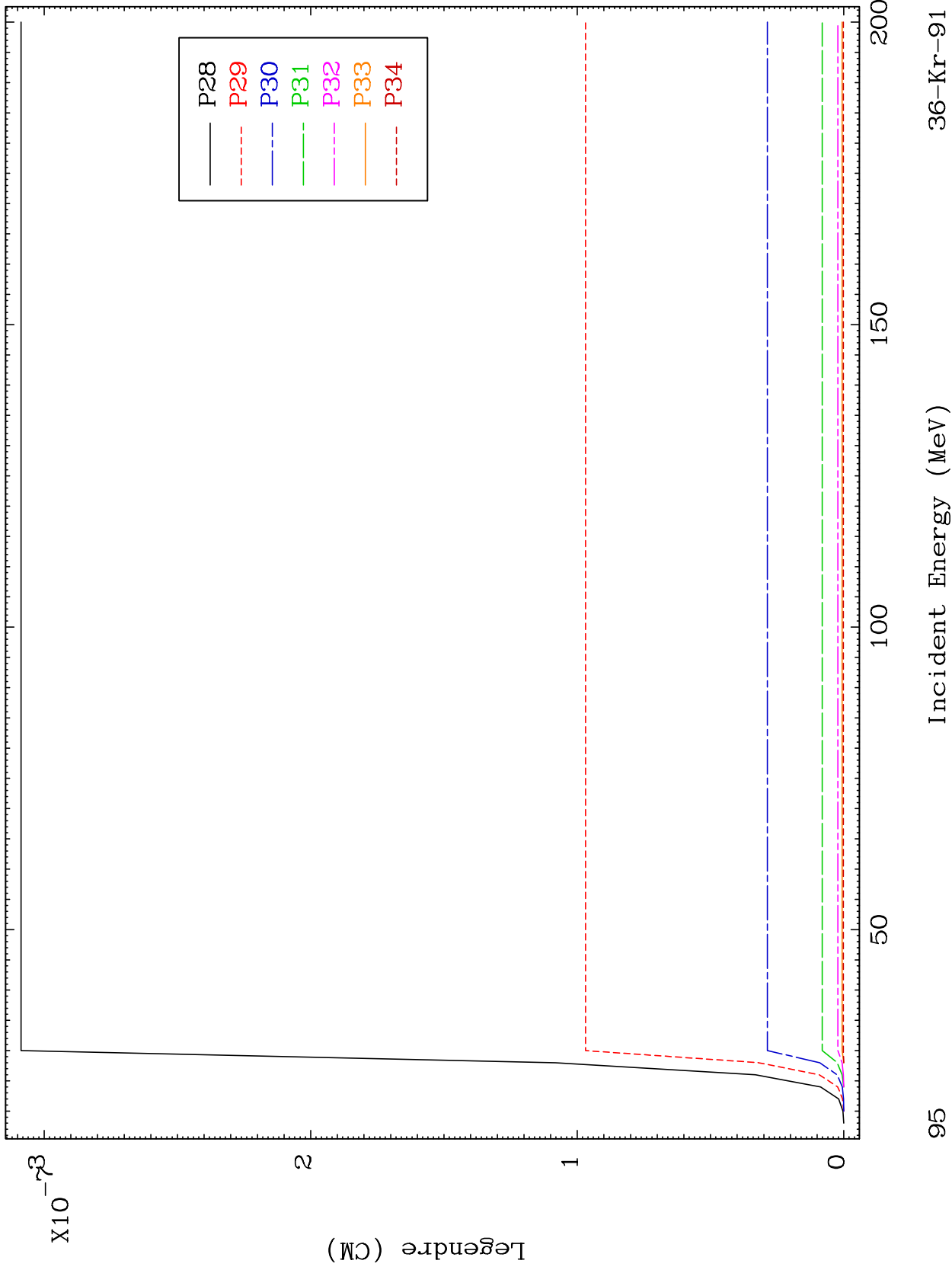
36-Kr-91



MAT 3664

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

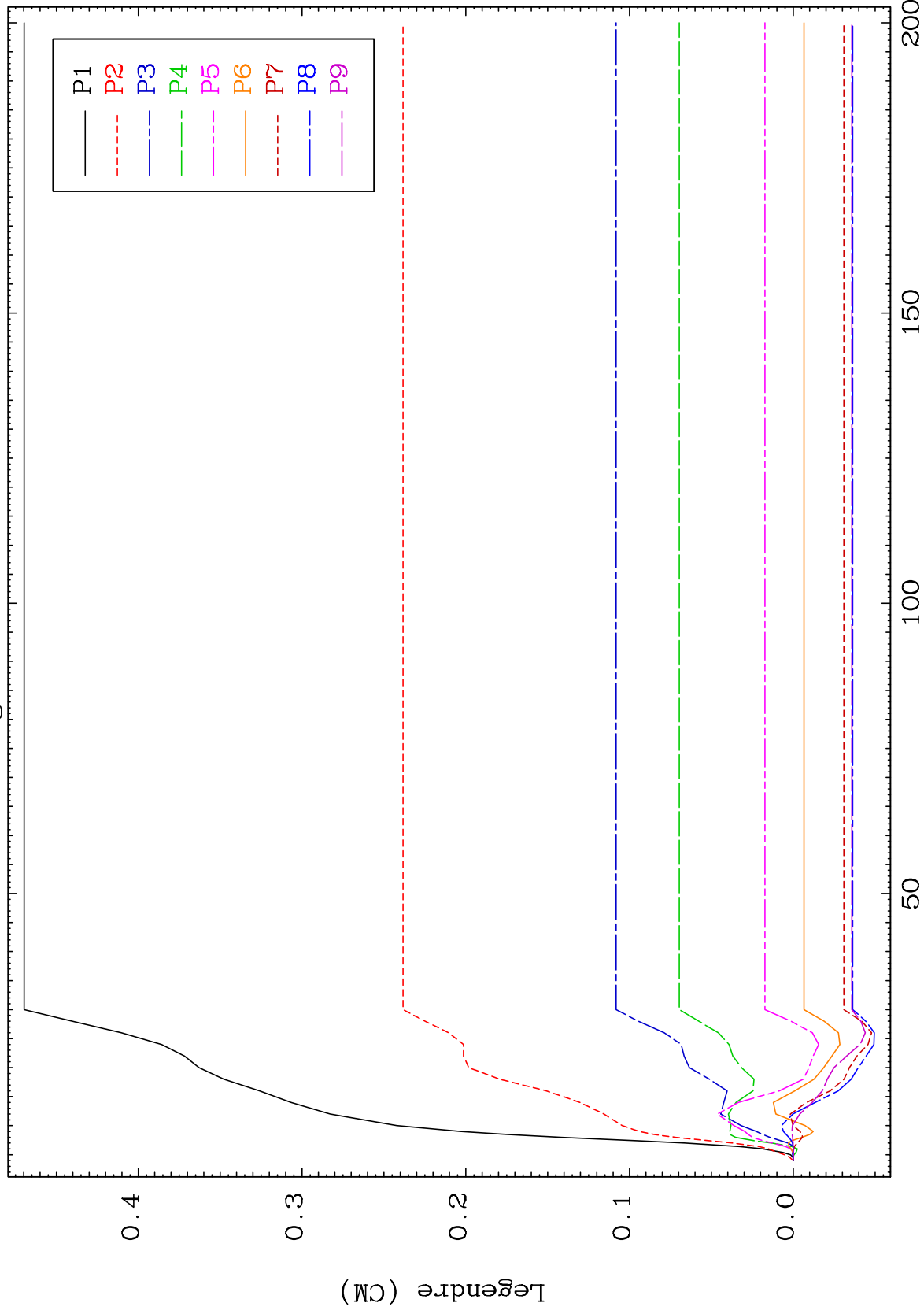
36-Kr-91



MAT 3664

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

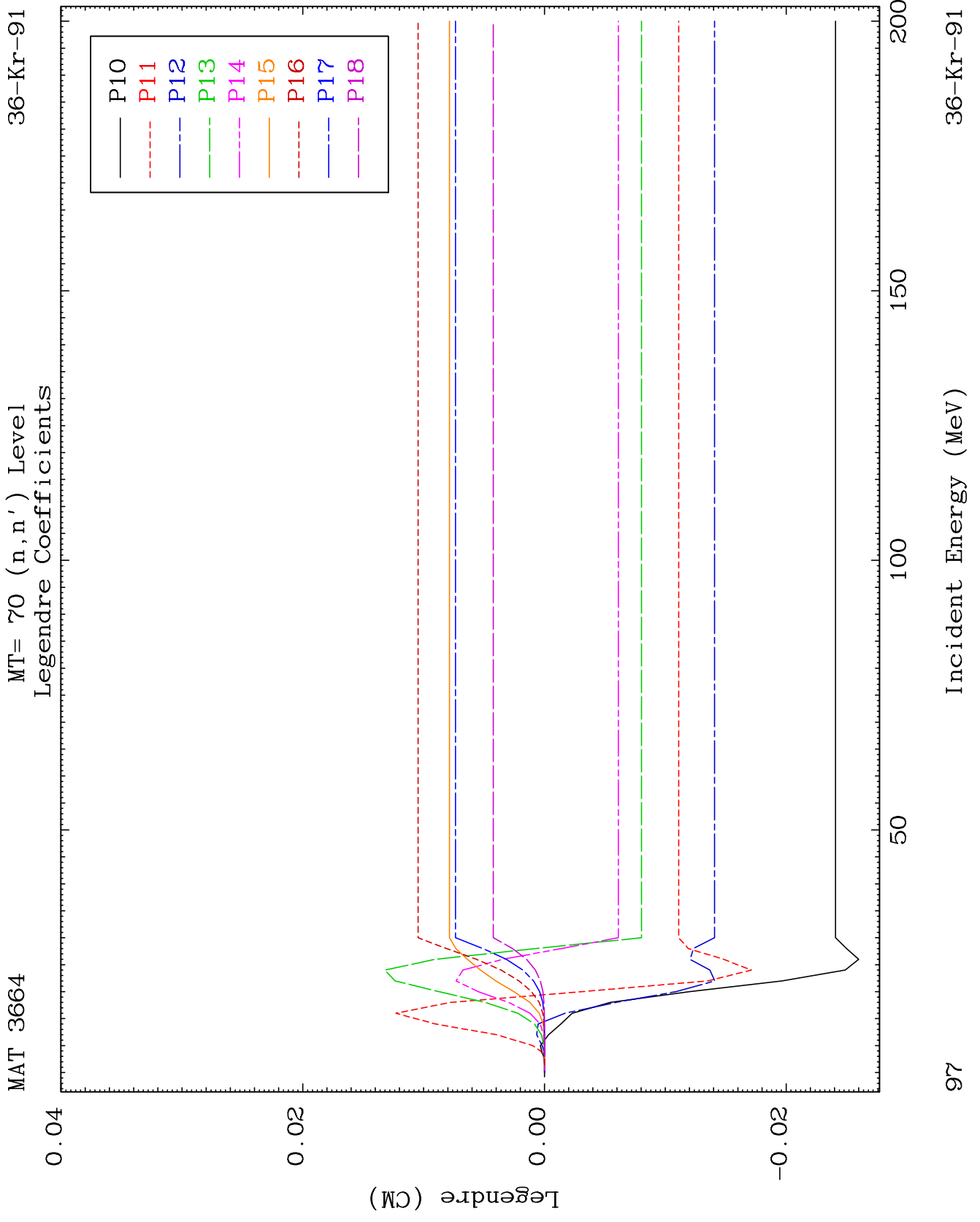
36-Kr-91



96

Incident Energy (MeV)

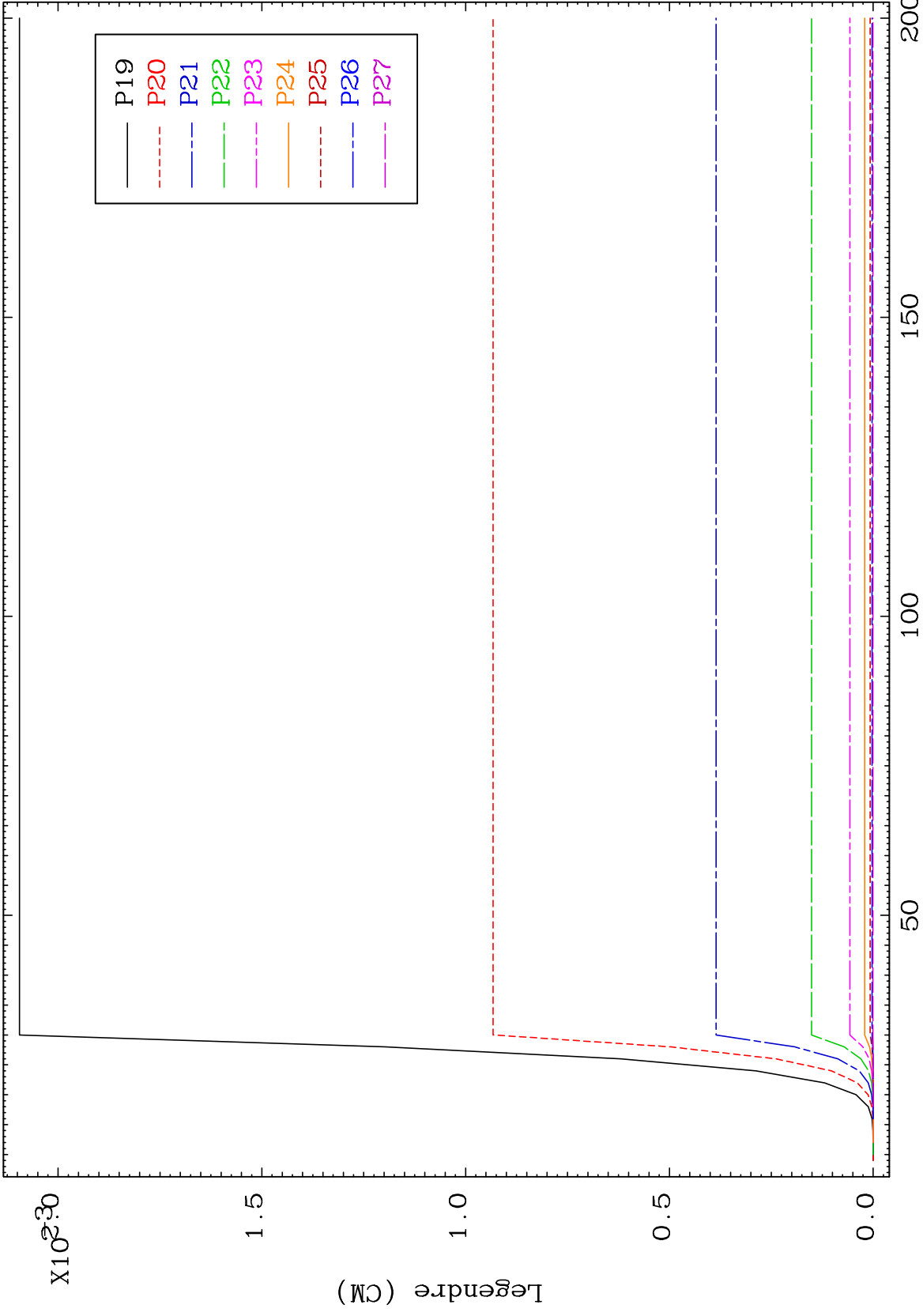
36-Kr-91



MAT 3664

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

36-Kr-91



98

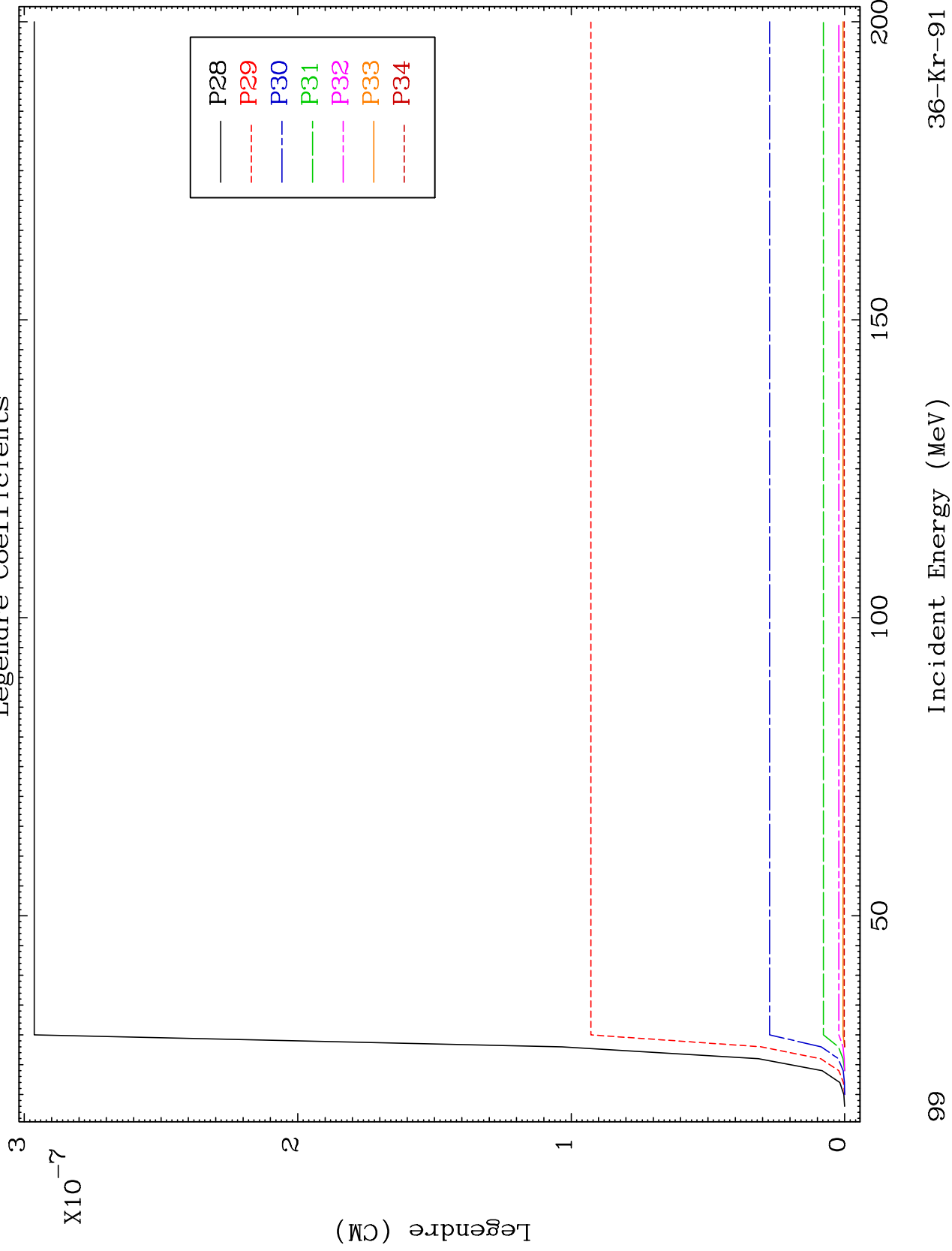
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

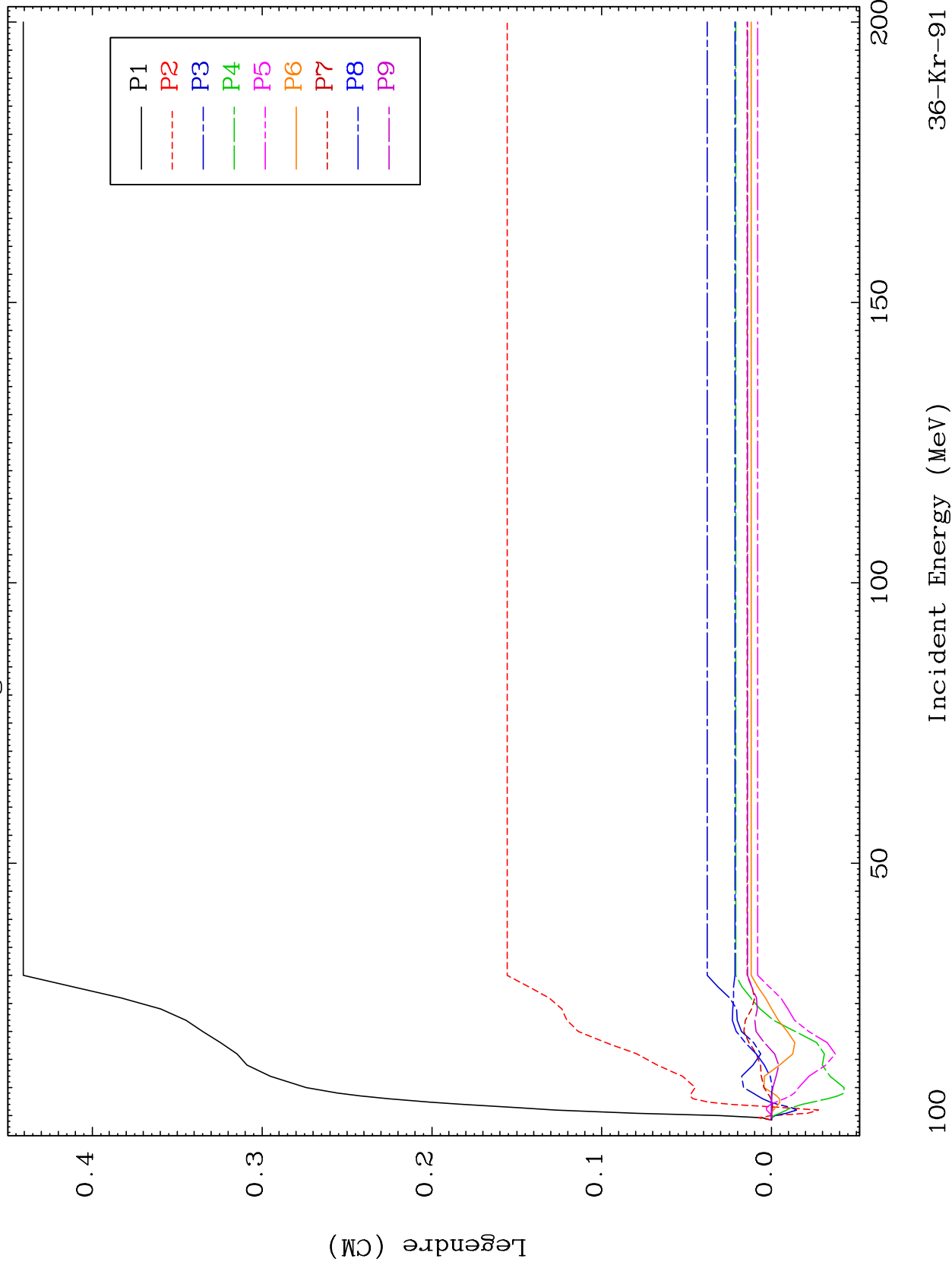


99

MAT 3664

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

36-Kr-91

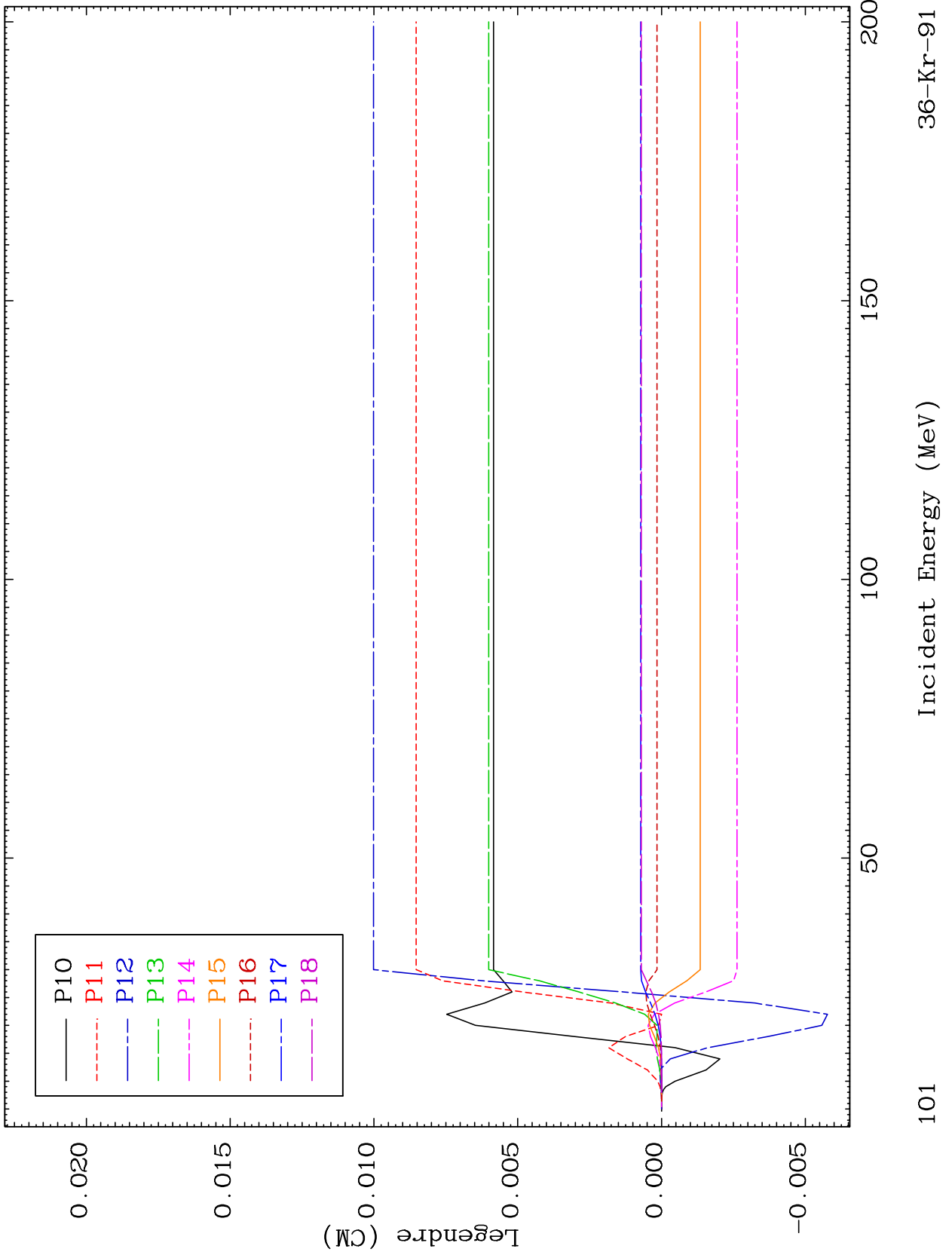


36-Kr-91

MAT 3664

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

36-Kr-91



101

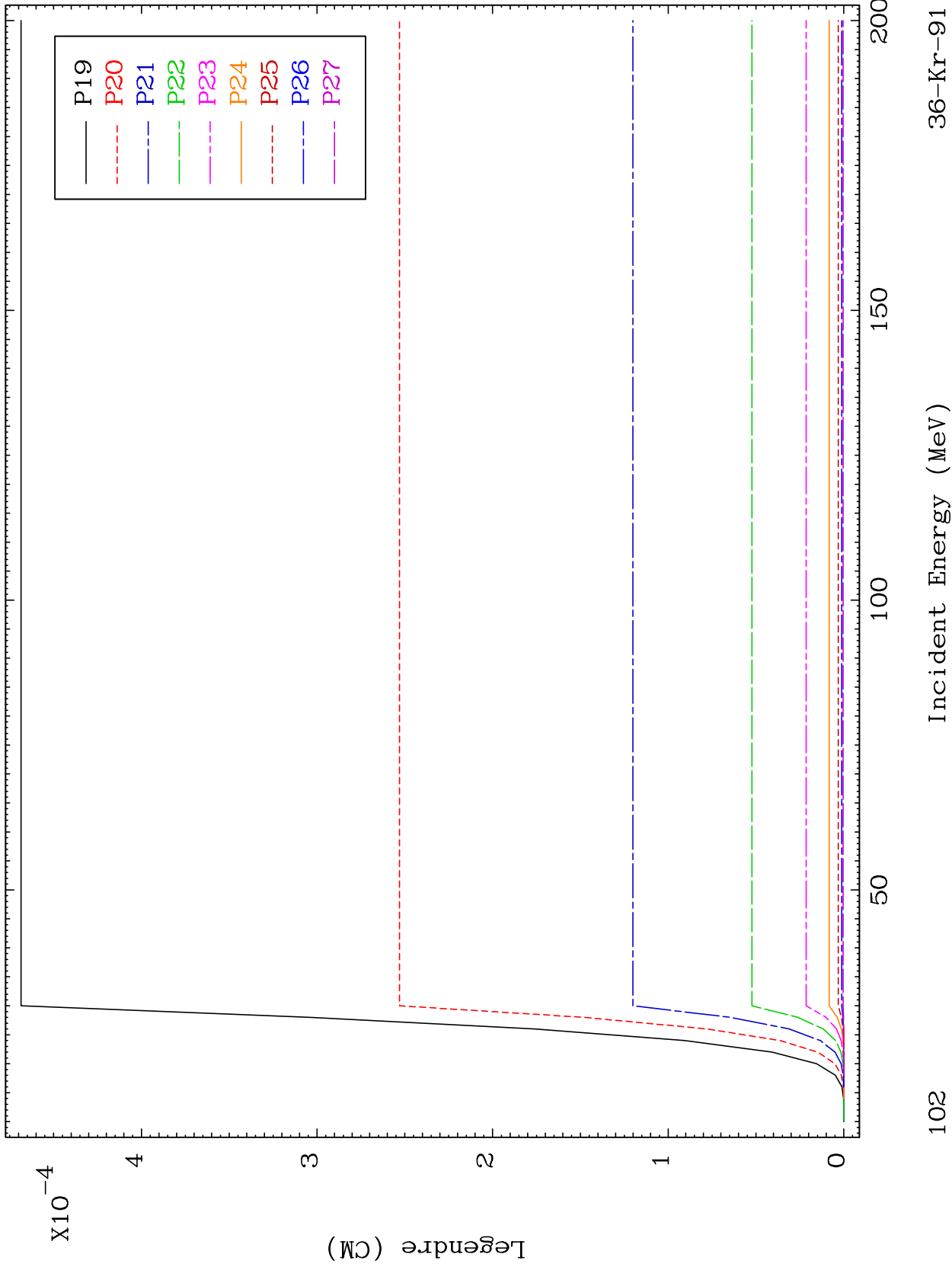
Incident Energy (MeV)

36-Kr-91

MAT 3664

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

36-Kr-91

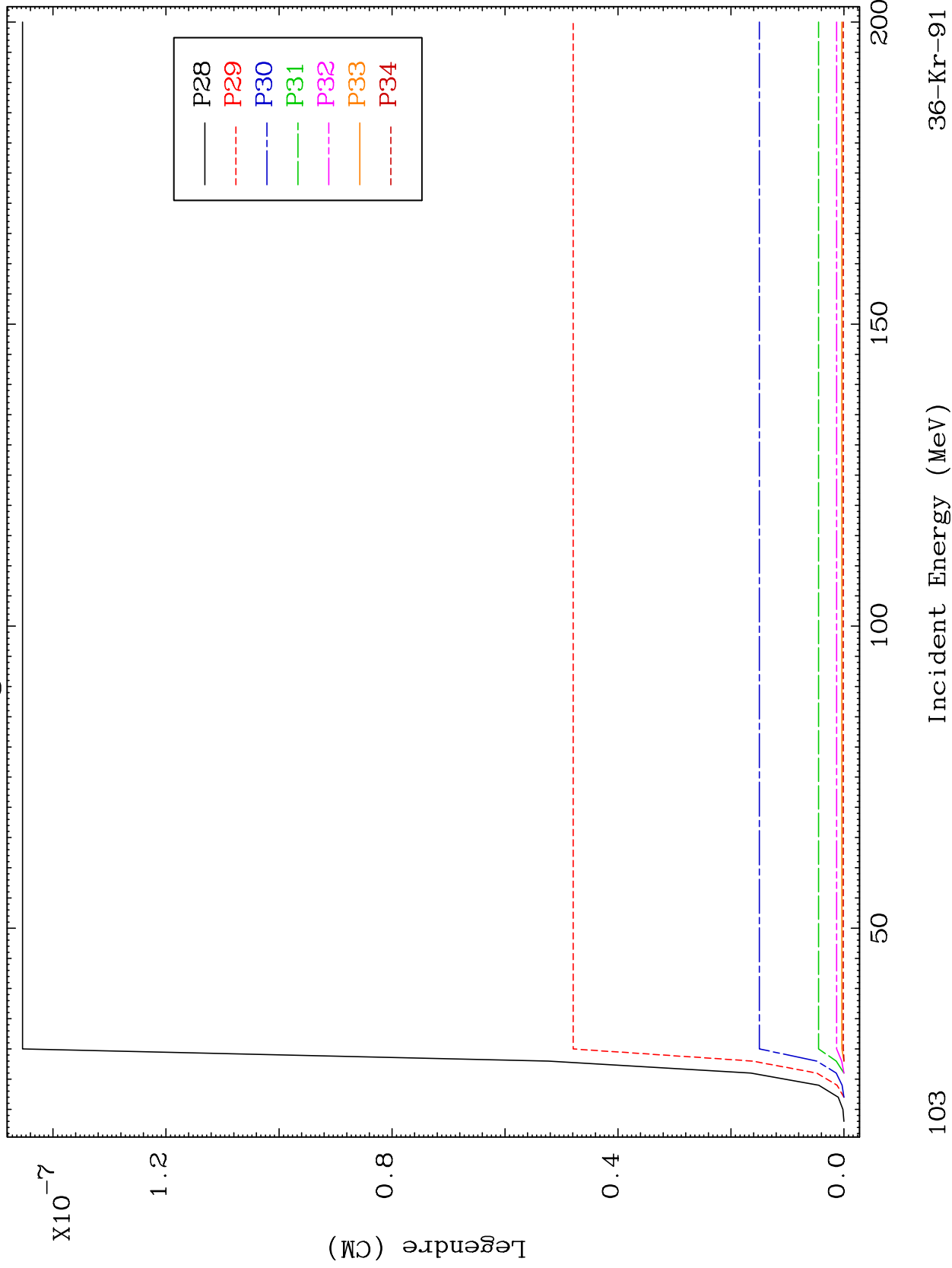


102

MAT 3664

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

36-Kr-91



103

Incident Energy (MeV)

36-Kr-91