

Program EVALPLOT
(Version 2017-1)

by

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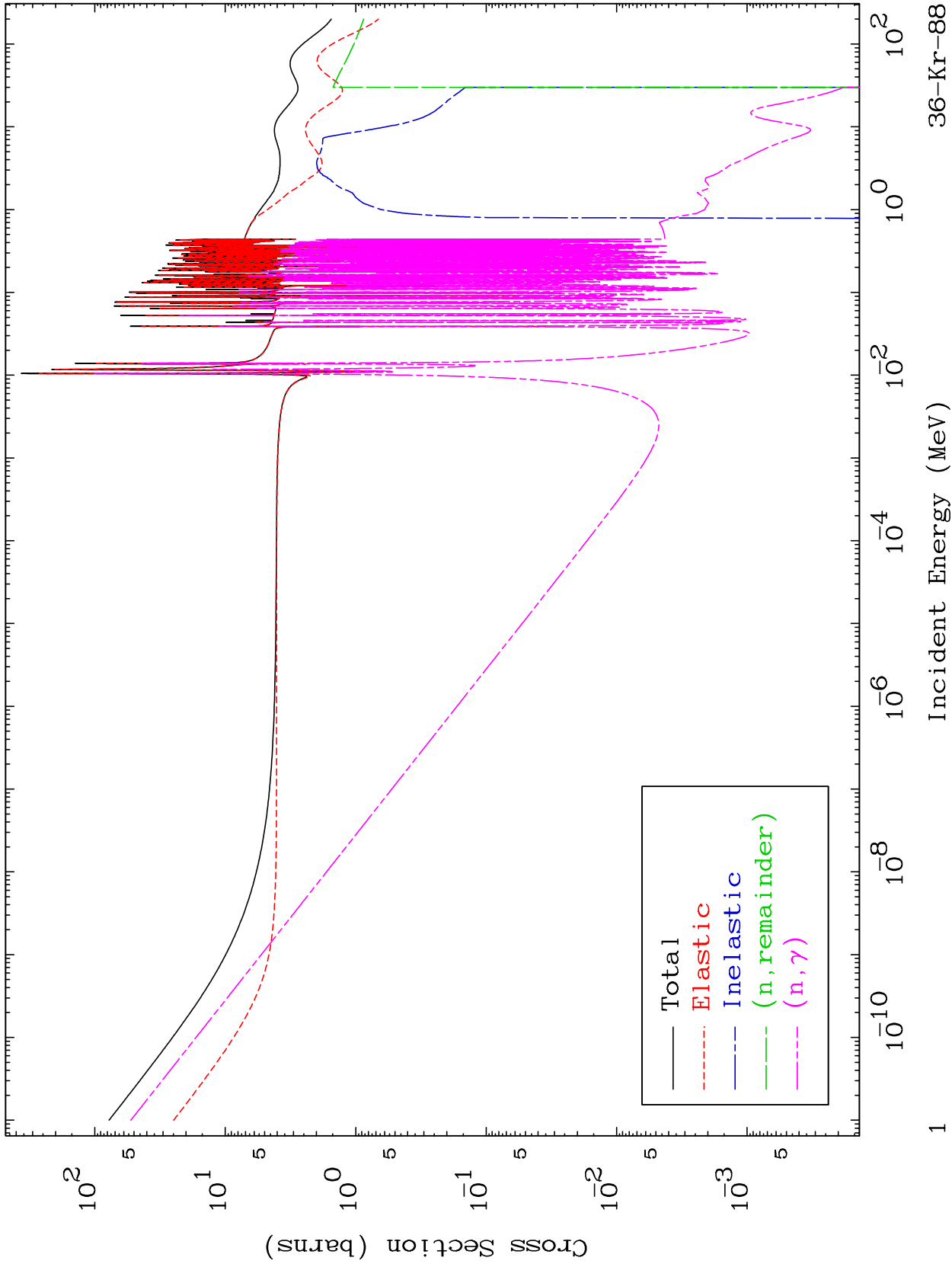
Press Mouse Button to Start

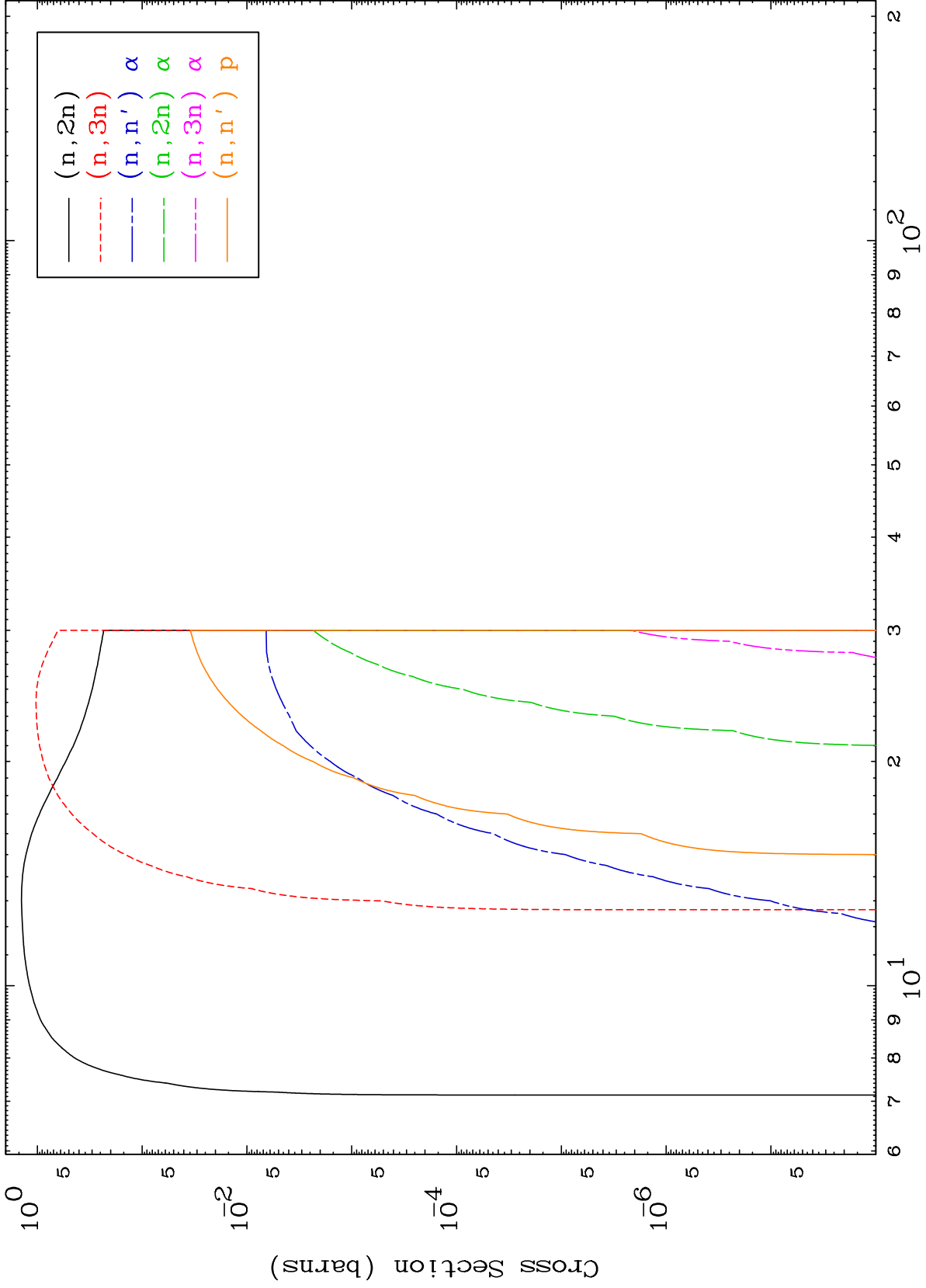
MAT 3655

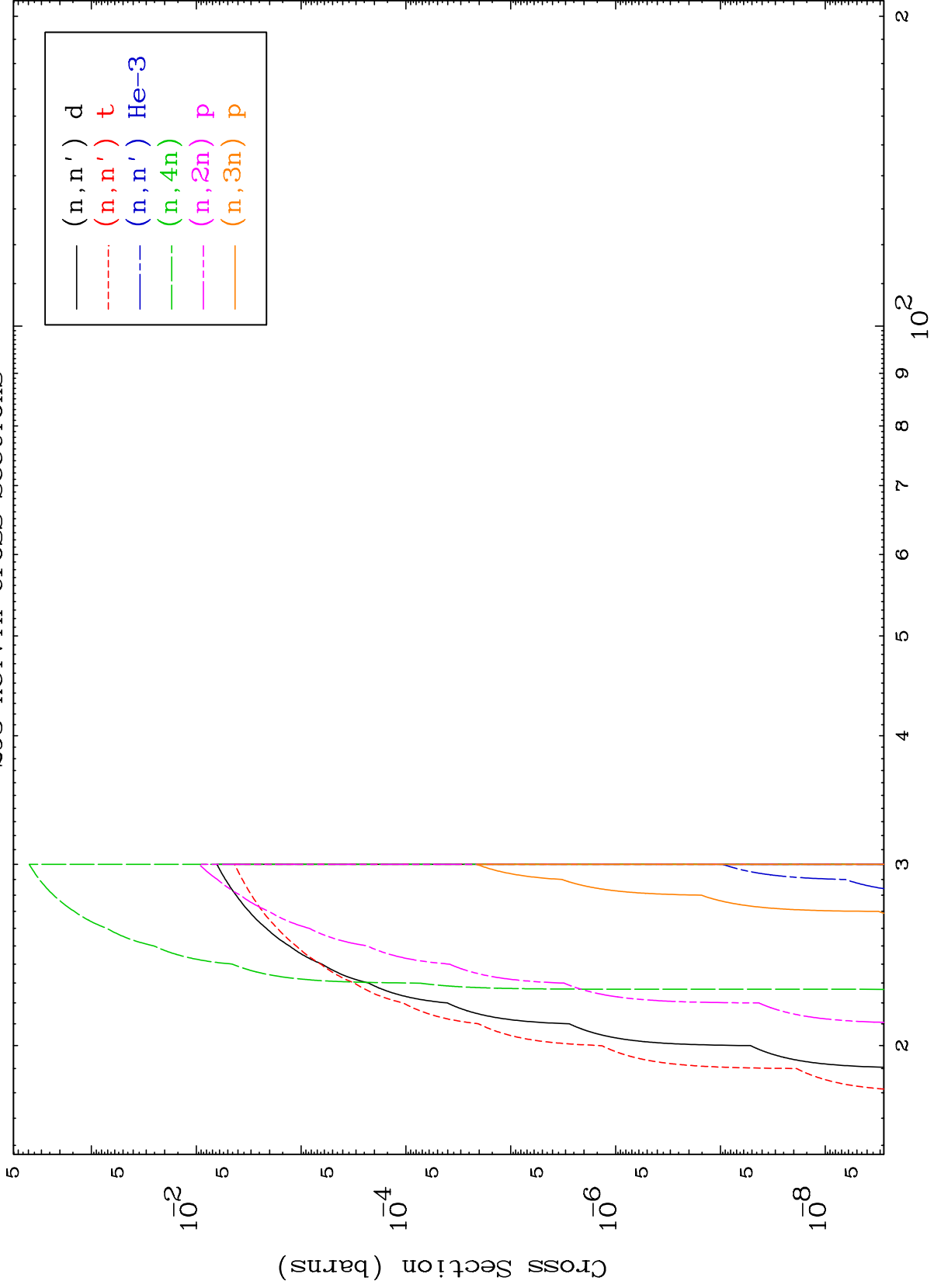
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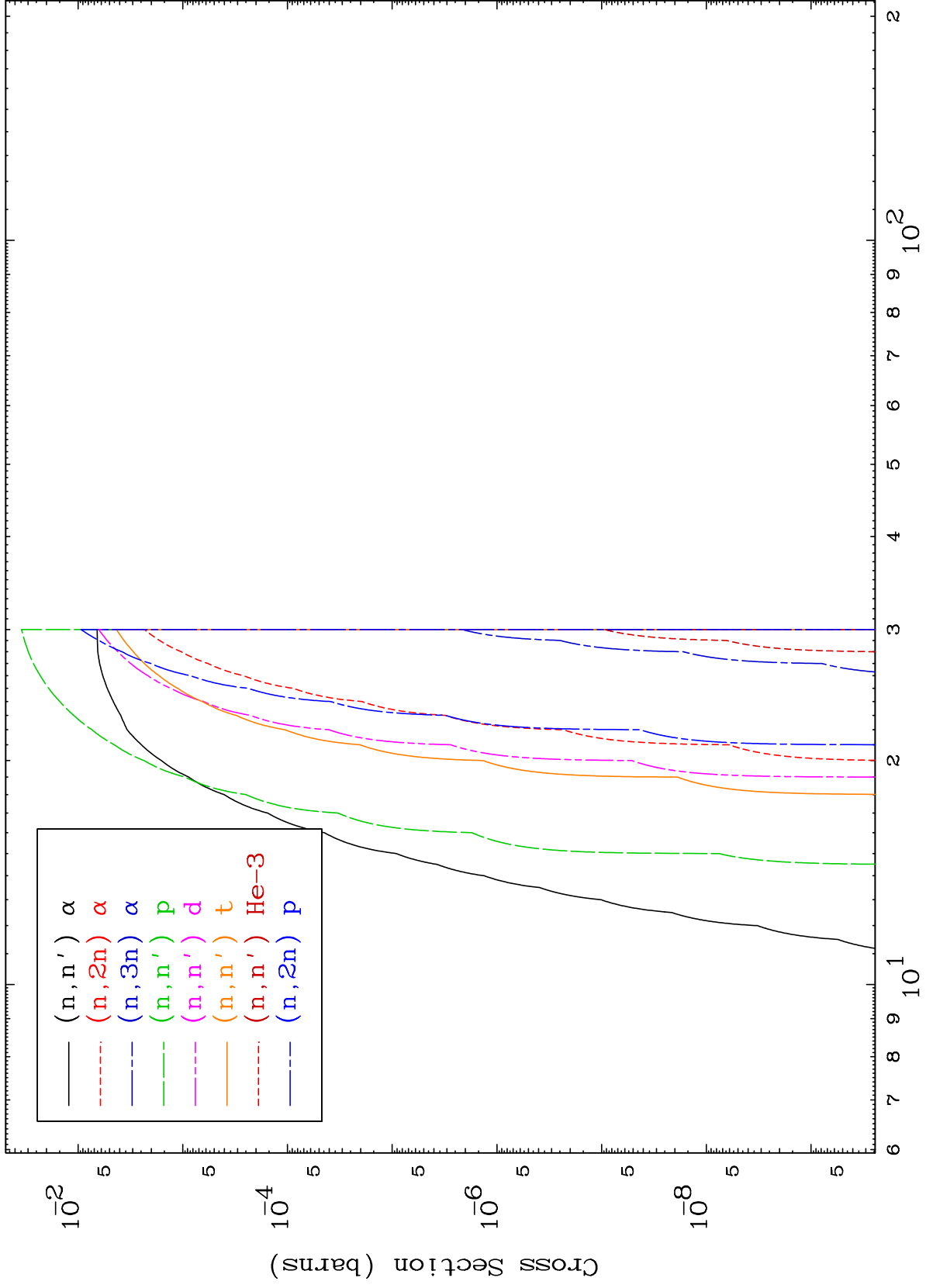
293 Kelvin Cross Sections

36-Kr-88





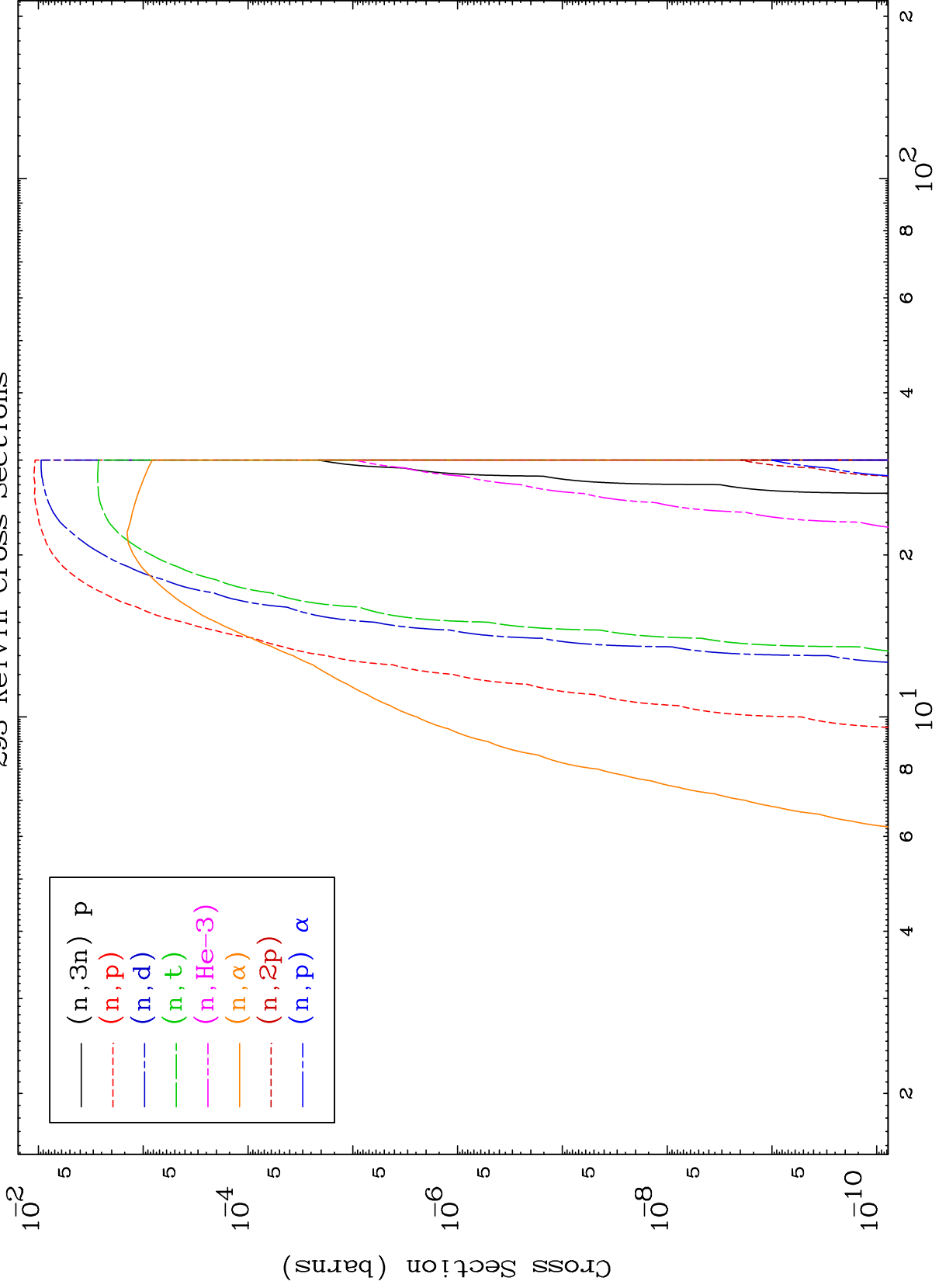




MAT 3655

Charged Particle
293 Kelvin Cross Sections

36-Kr-88



5

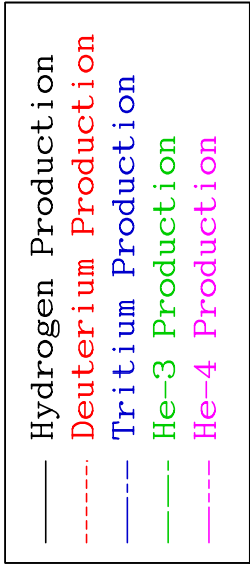
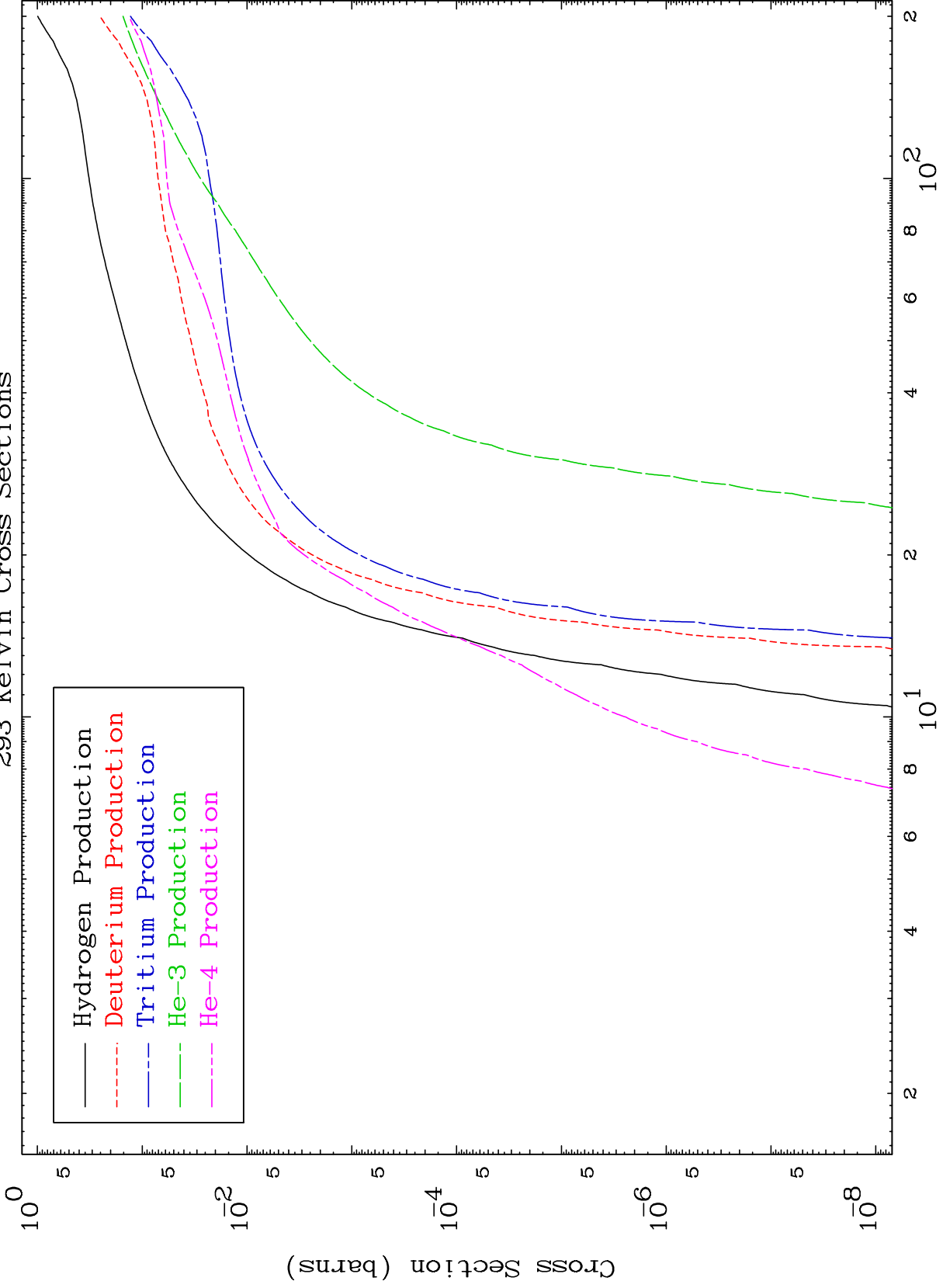
Incident Energy (MeV)

36-Kr-88

MAT 3655

Particle Production
293 Kelvin Cross Sections

36-Kr-88



6

Incident Energy (MeV)

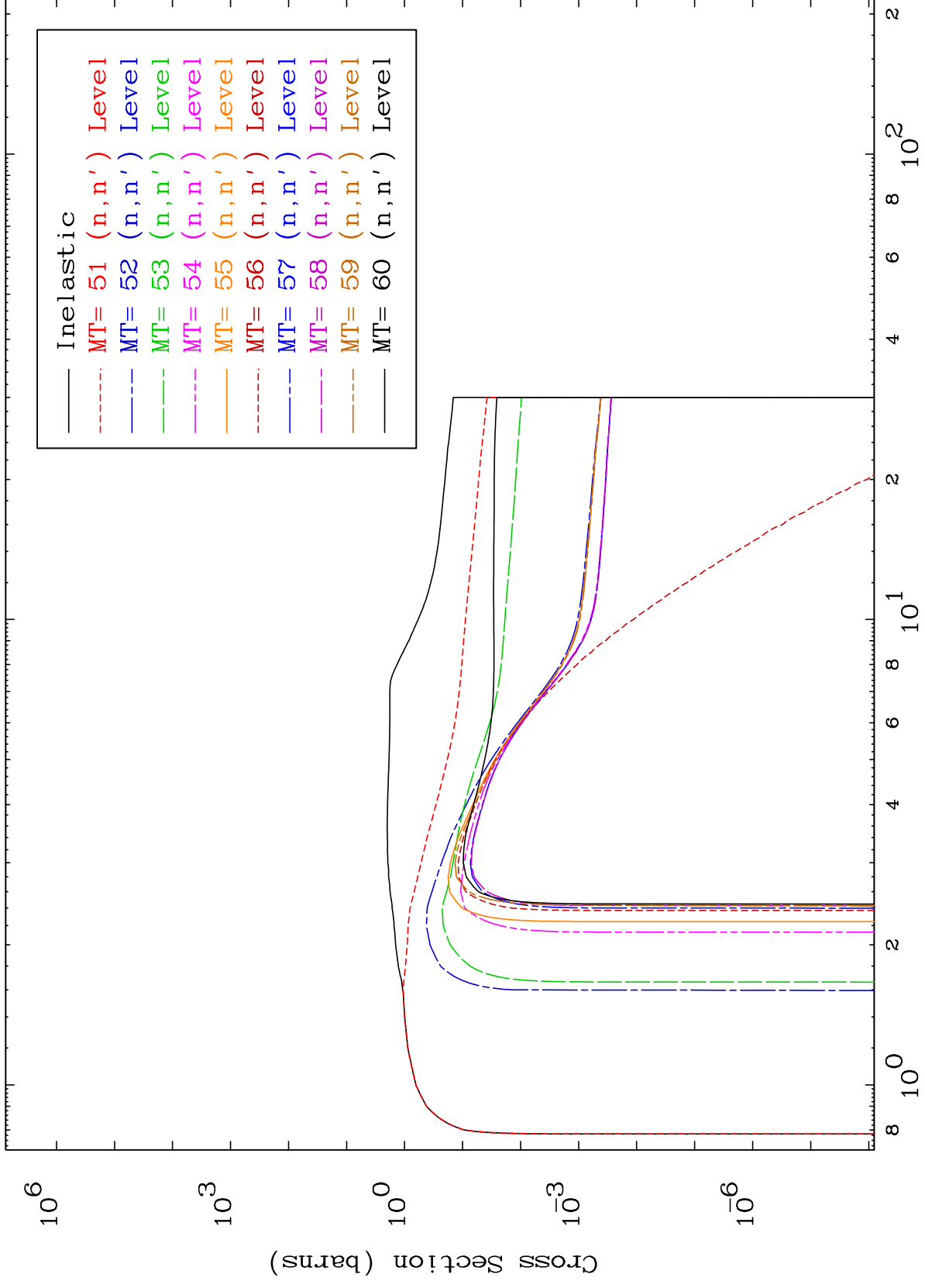
36-Kr-88

MAT 3655

(n,n') Level

36-Kr-88

293 Kelvin Cross Sections



7

Incident Energy (MeV)

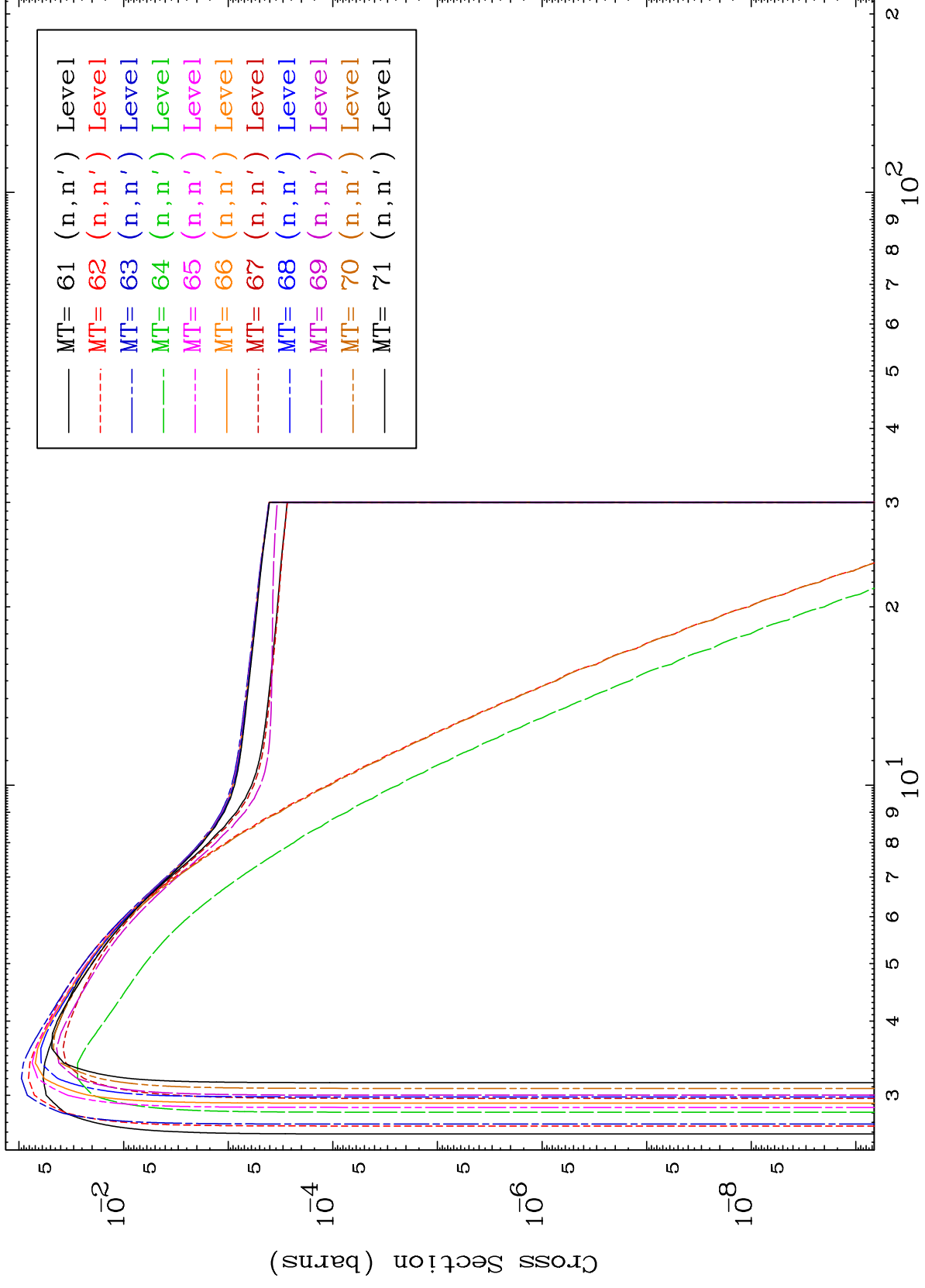
36-Kr-88

MAT 3655

(n,n') Level

36-Kr-88

293 Kelvin Cross Sections

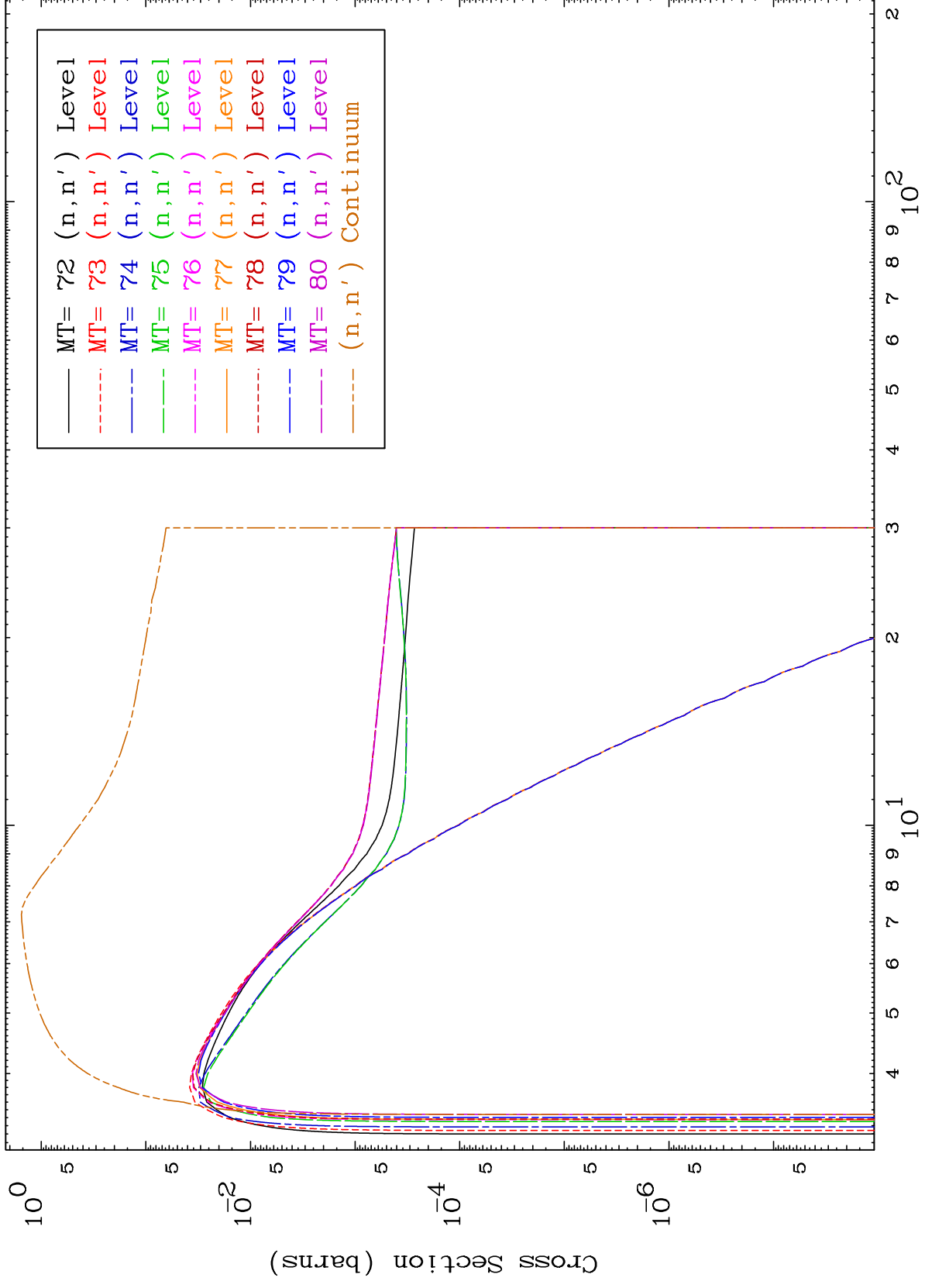


8

Incident Energy (MeV)

36-Kr-88

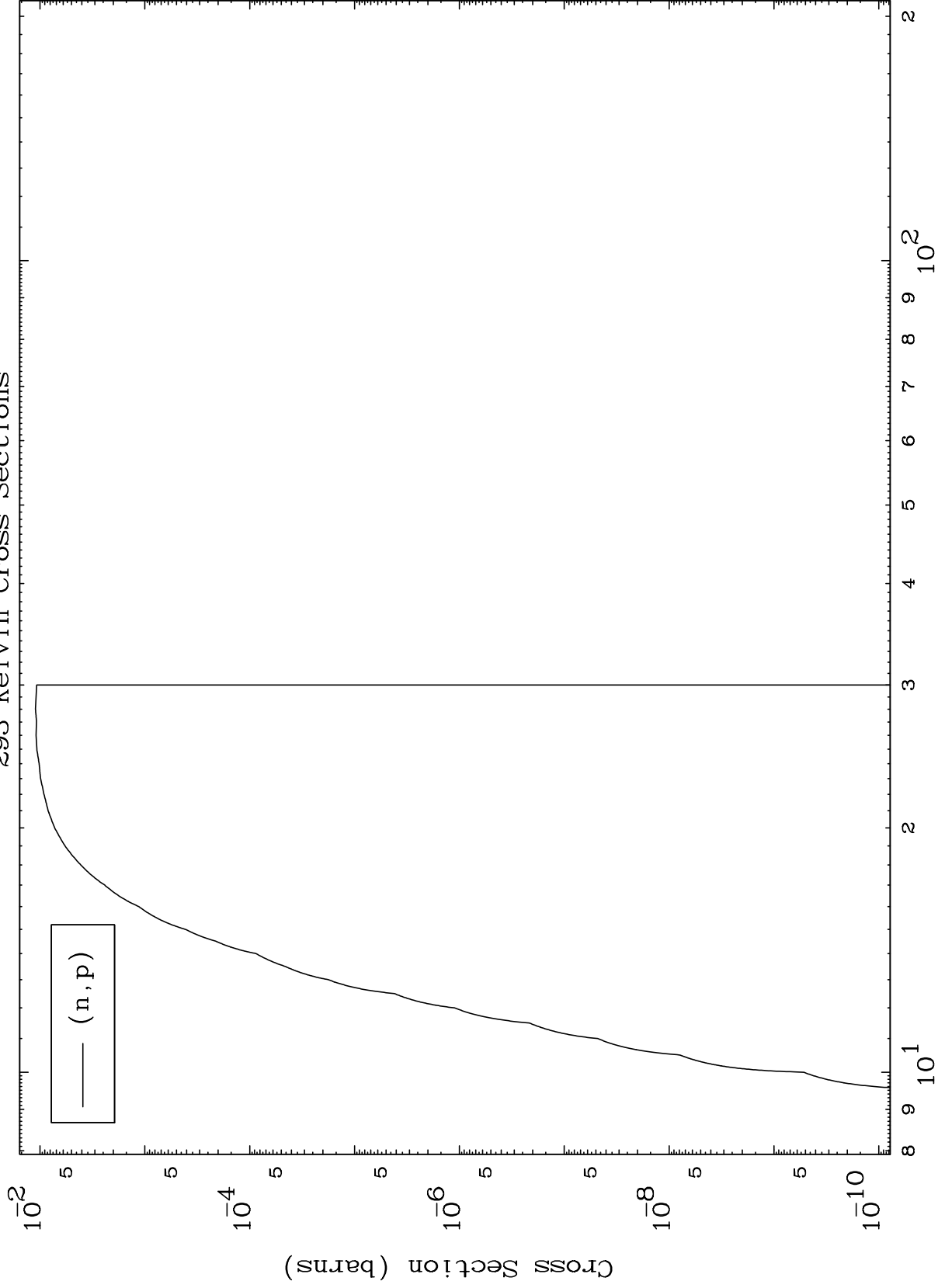
293 Kelvin Cross Sections



MAT 3655

(n,p) Levels
293 Kelvin Cross Sections

36-Kr-88



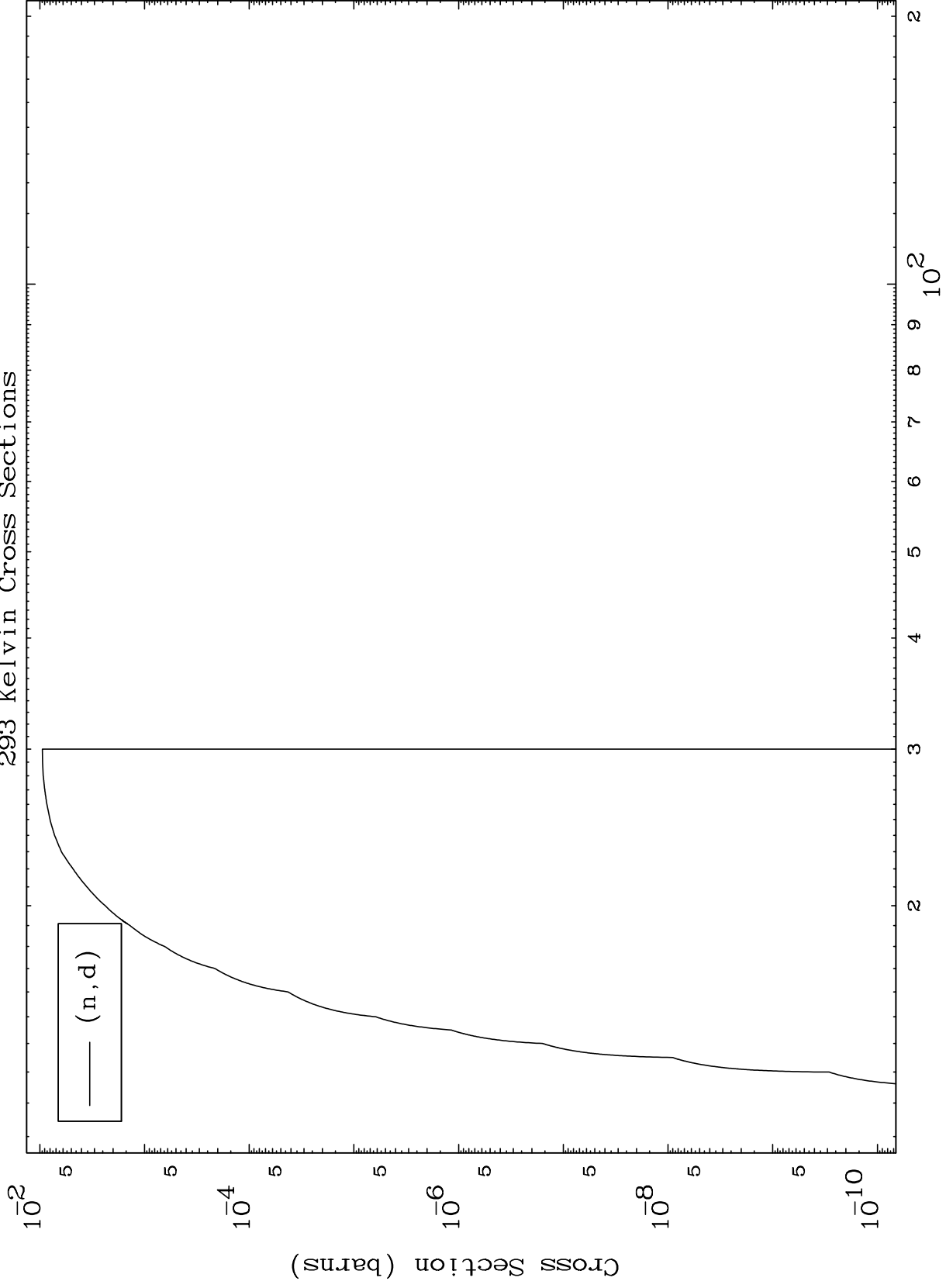
Incident Energy (MeV)

36-Kr-88

MAT 3655

(n,d) Levels
293 Kelvin Cross Sections

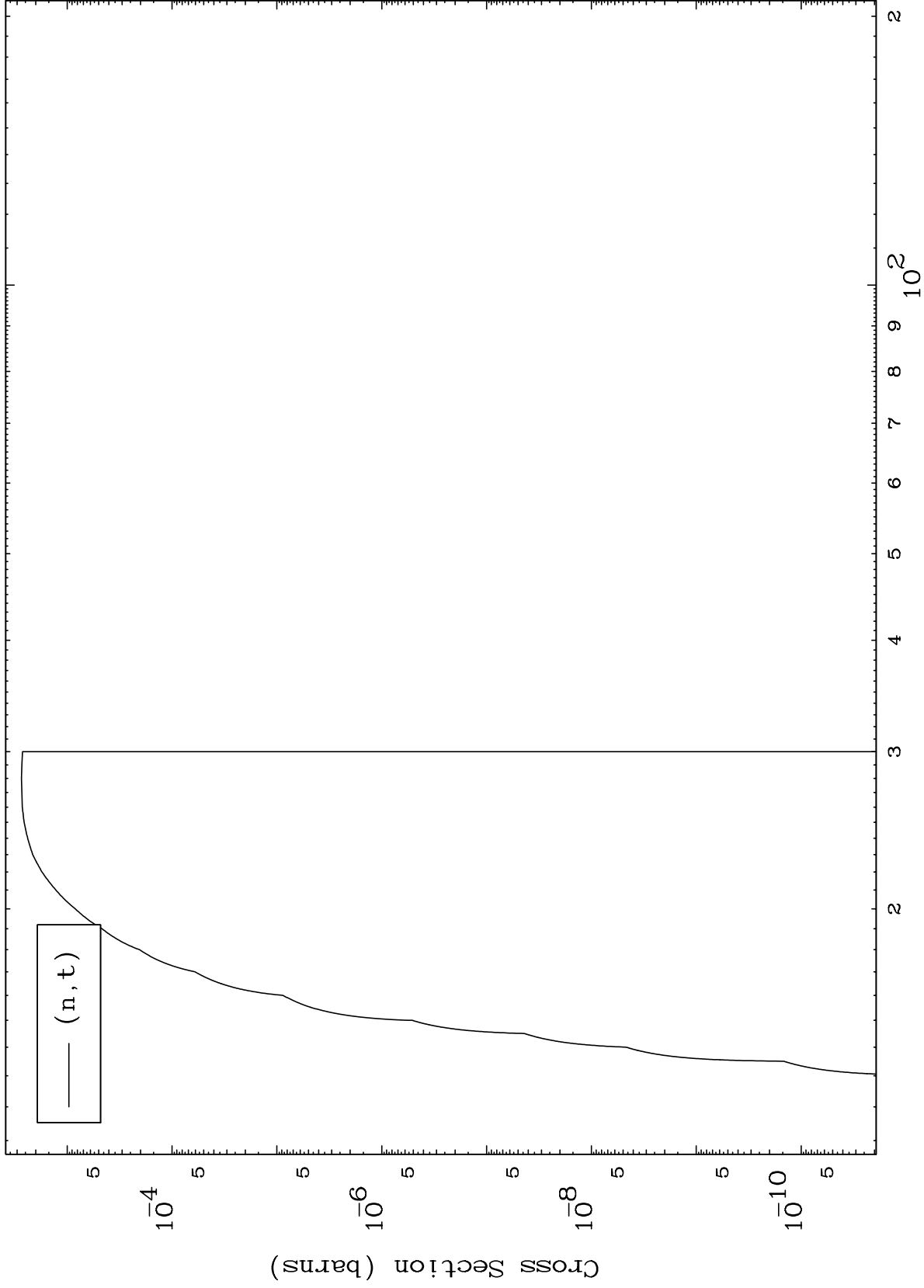
36-Kr-88



MAT 3655

(n,t) Levels
293 Kelvin Cross Sections

36-Kr-88



12

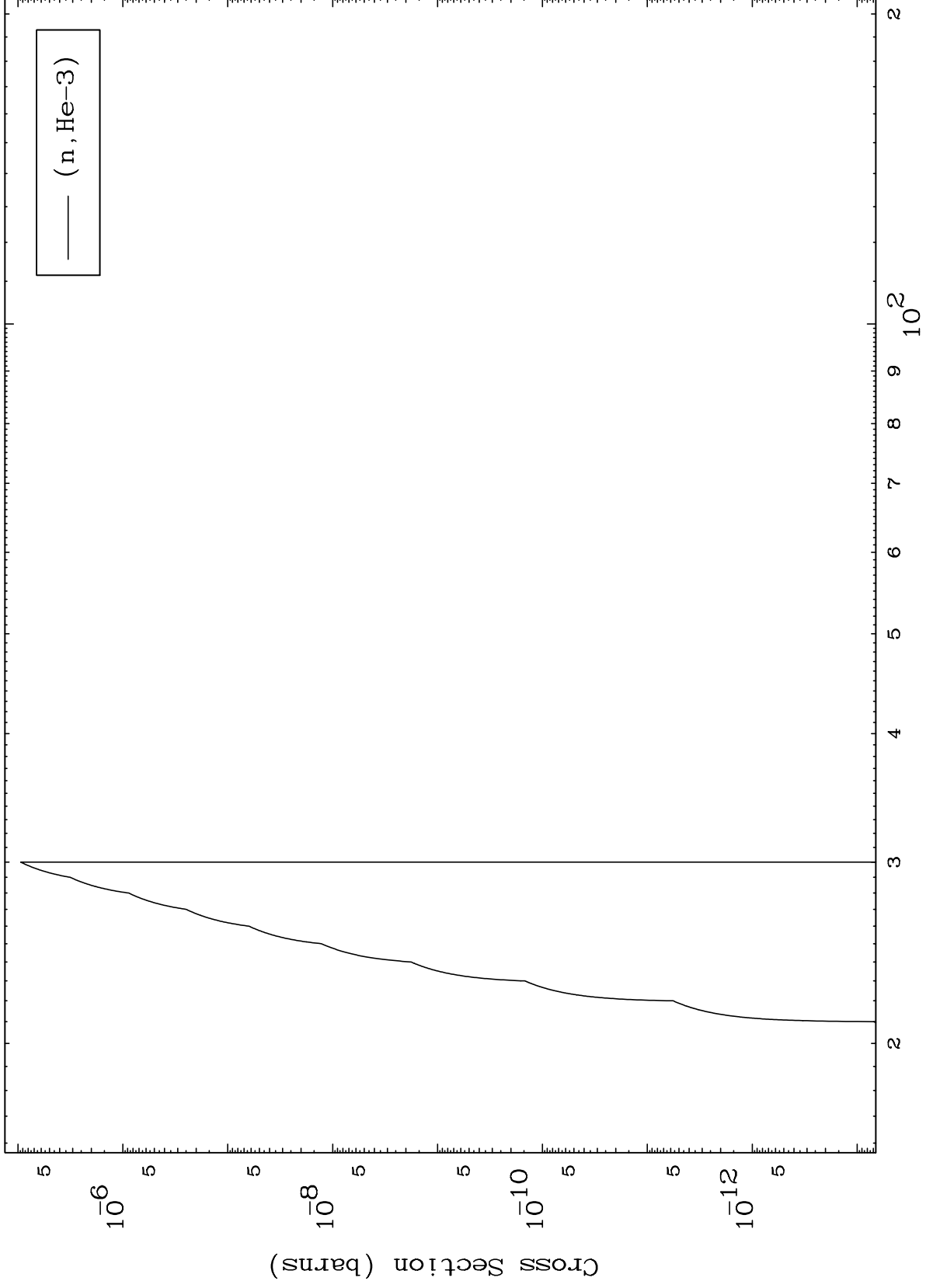
Incident Energy (MeV)

36-Kr-88

MAT 3655

(n,He3) Levels
293 Kelvin Cross Sections

36-Kr-88



13

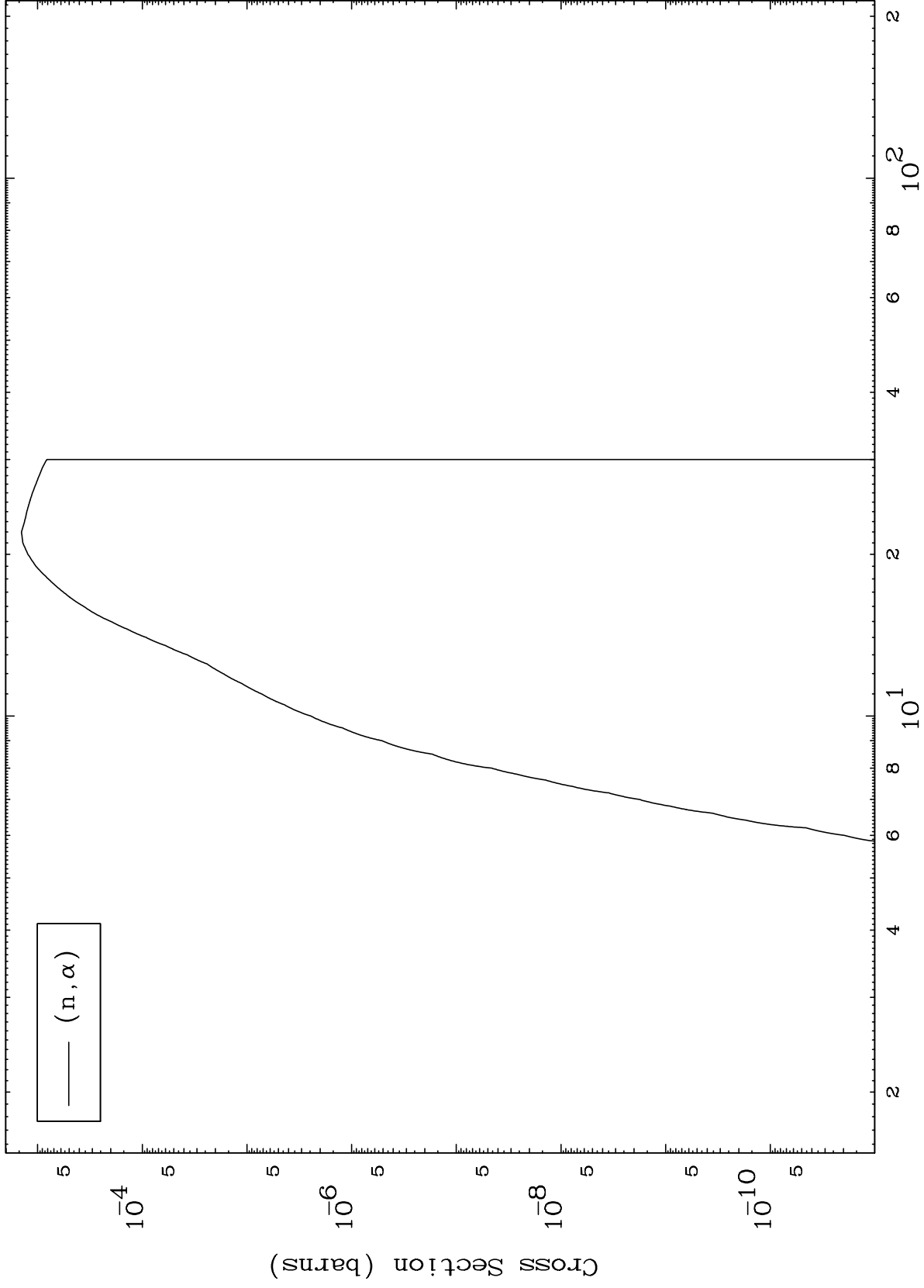
Incident Energy (MeV)

36-Kr-88

MAT 3655

(n, α) Levels
293 Kelvin Cross Sections

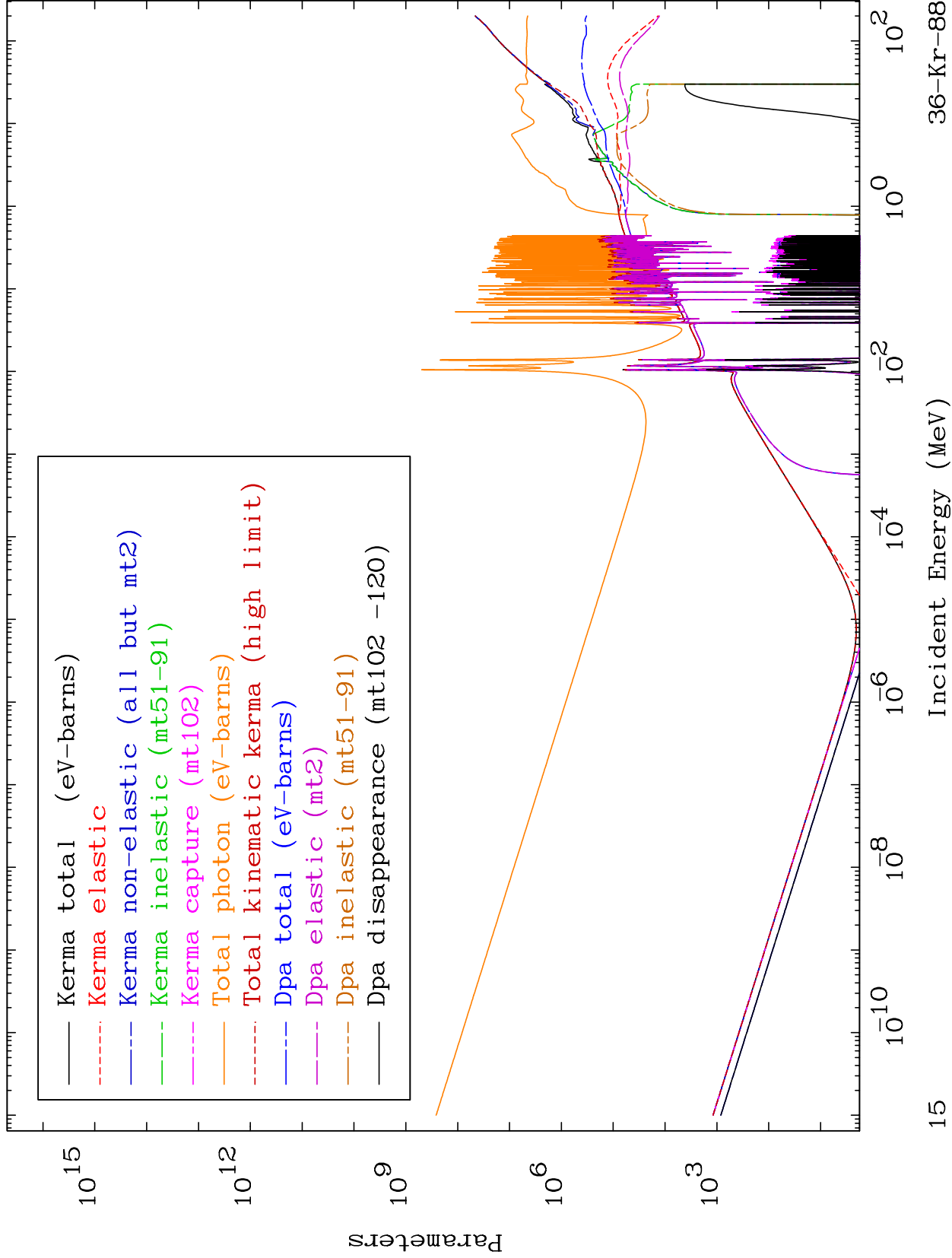
36-Kr-88



14

Incident Energy (MeV)

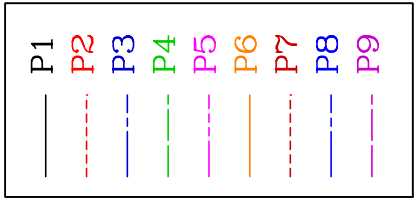
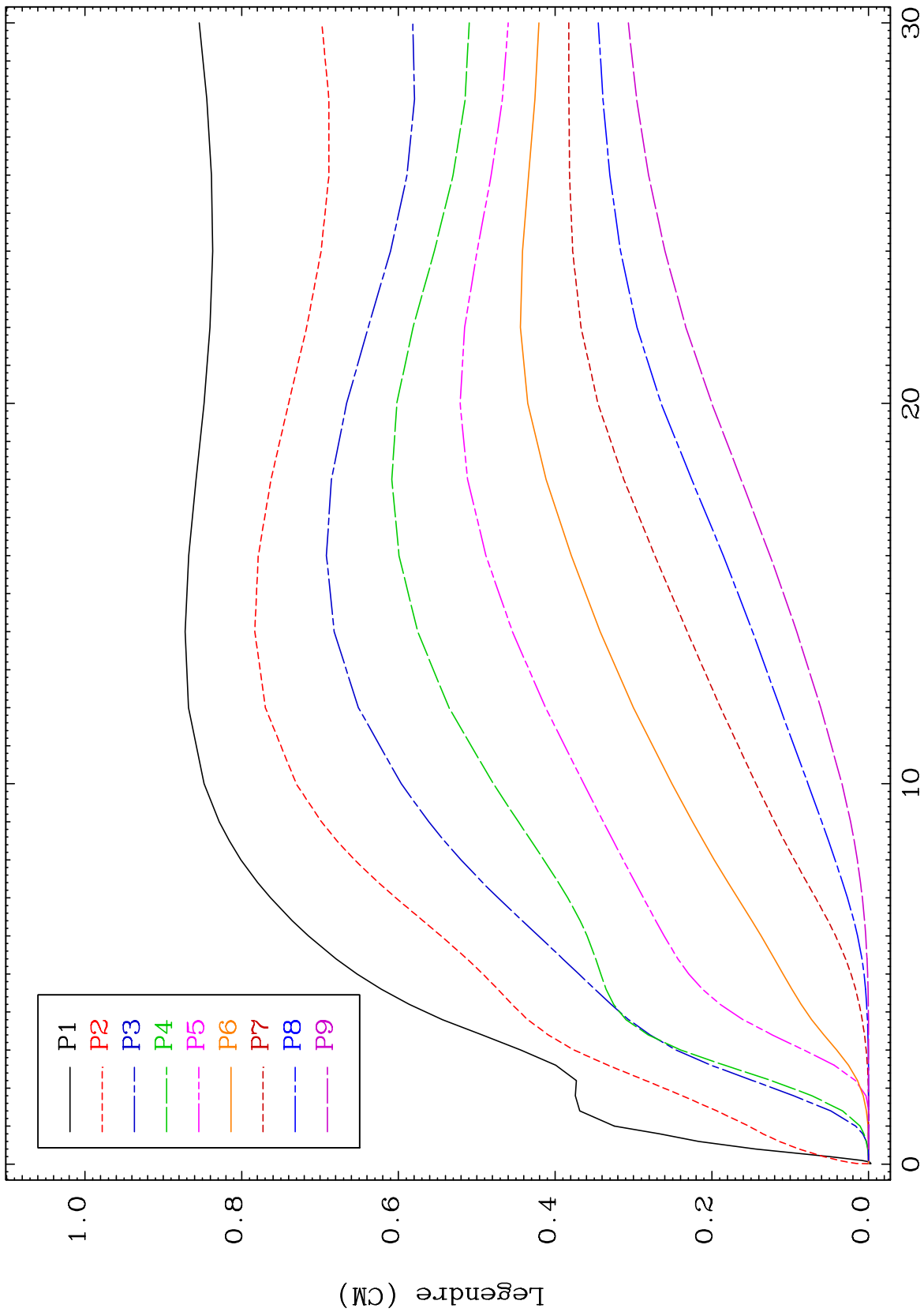
36-Kr-88



MAT 3655

Elastic Legendre Coefficients

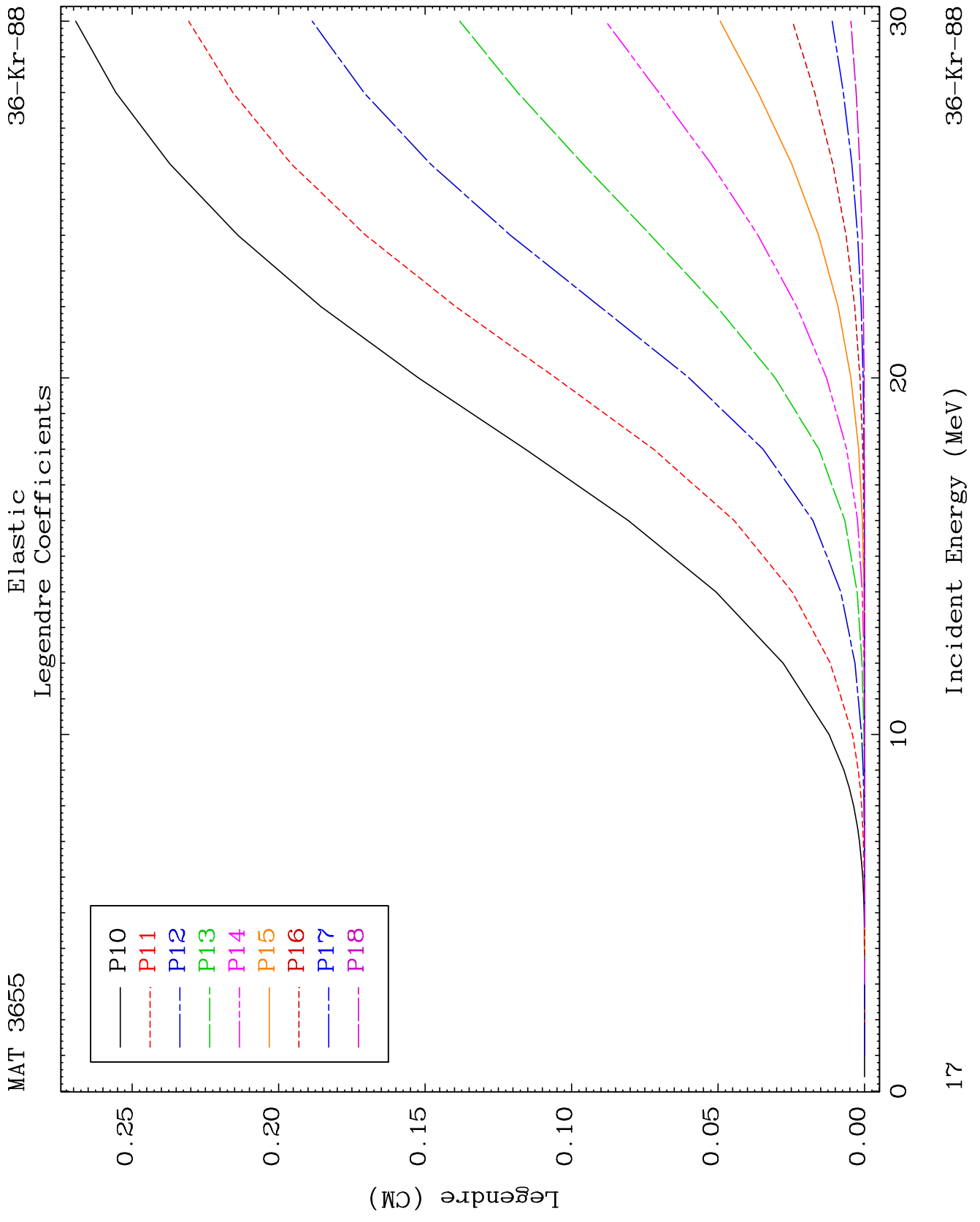
36-Kr-88



16

Incident Energy (MeV)

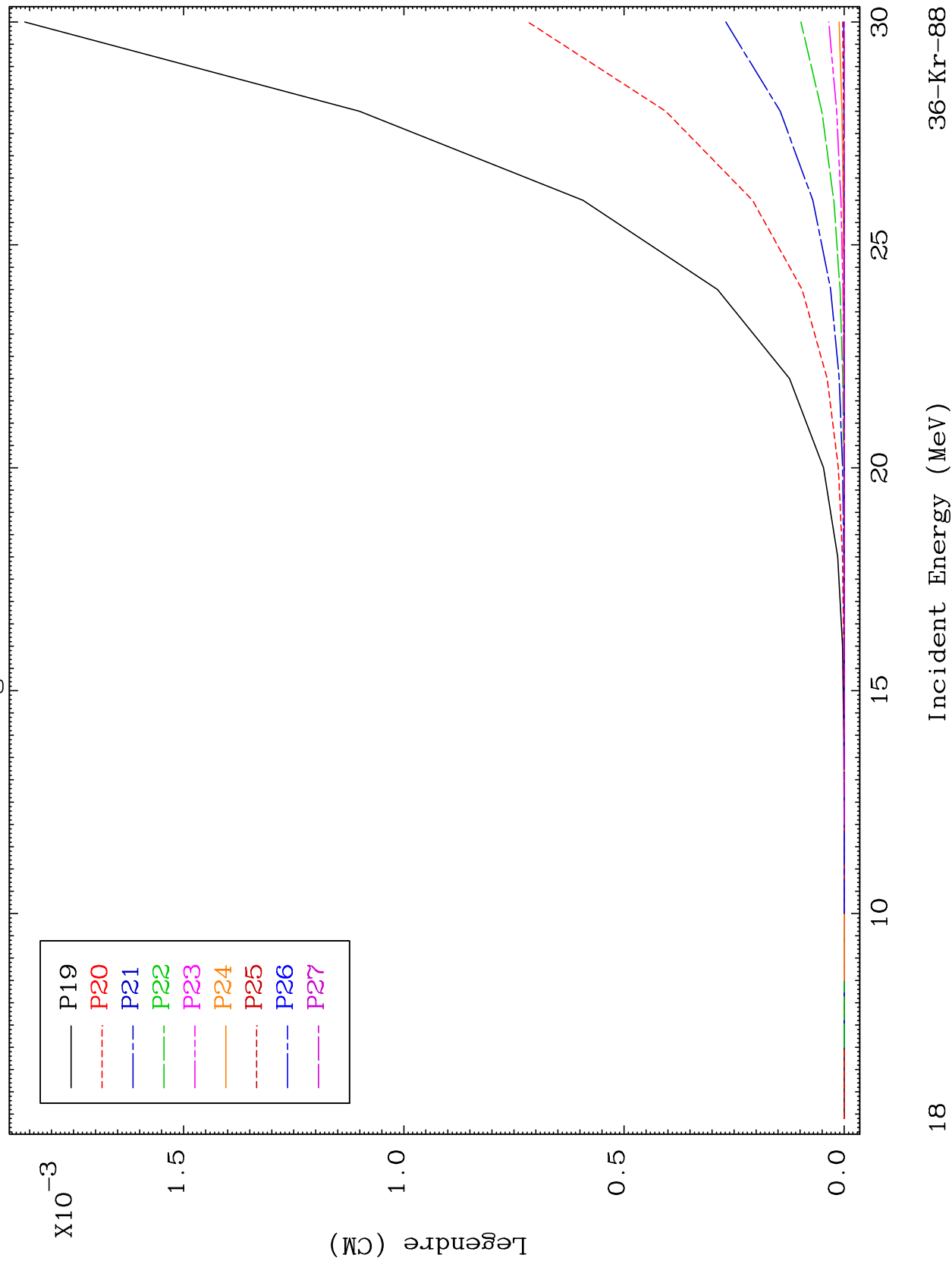
36-Kr-88



MAT 3655

Elastic Legendre Coefficients

36-Kr-88



18

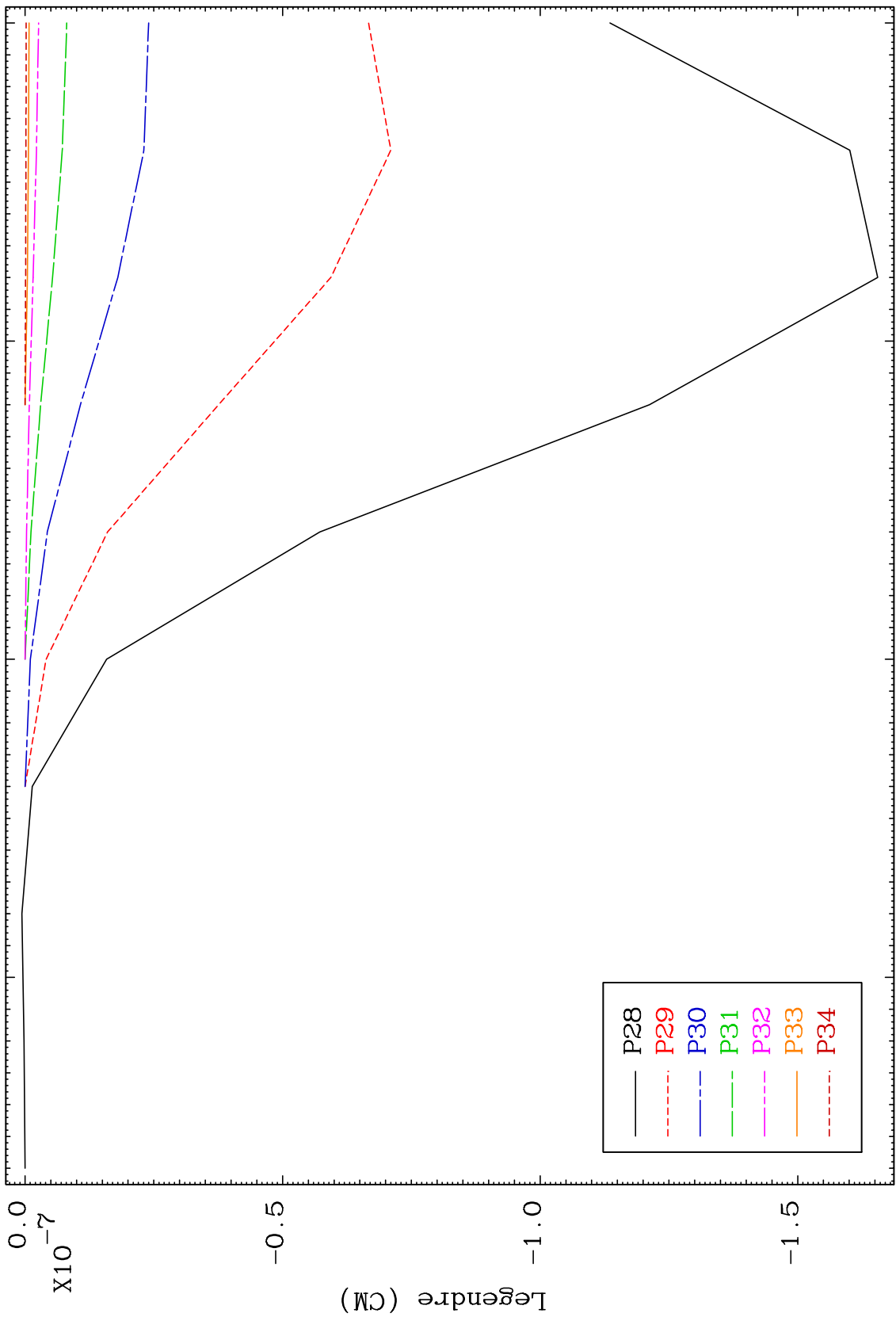
Incident Energy (MeV)

36-Kr-88

MAT 3655

36-Kr-88

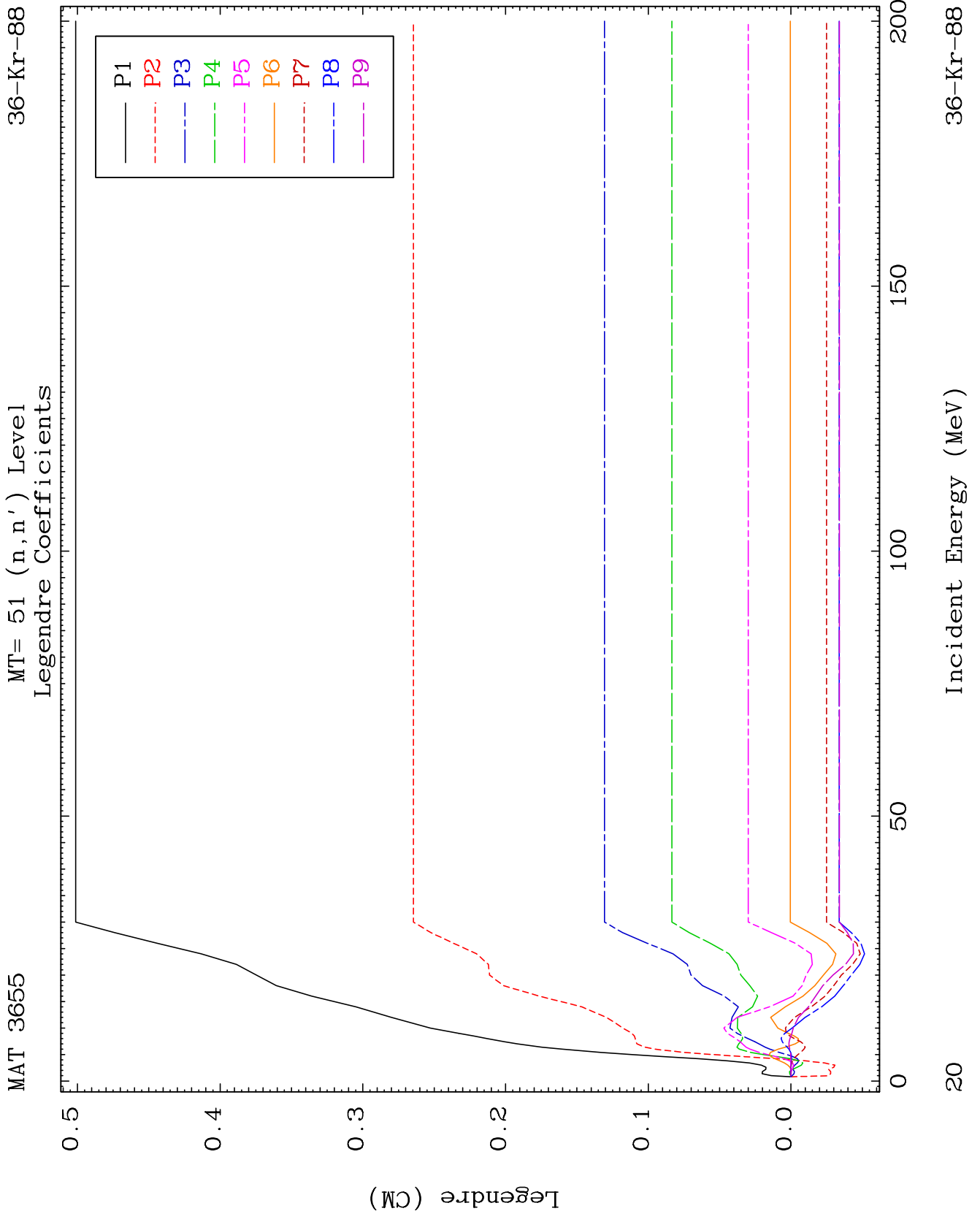
Elastic Legendre Coefficients



19

Incident Energy (MeV)

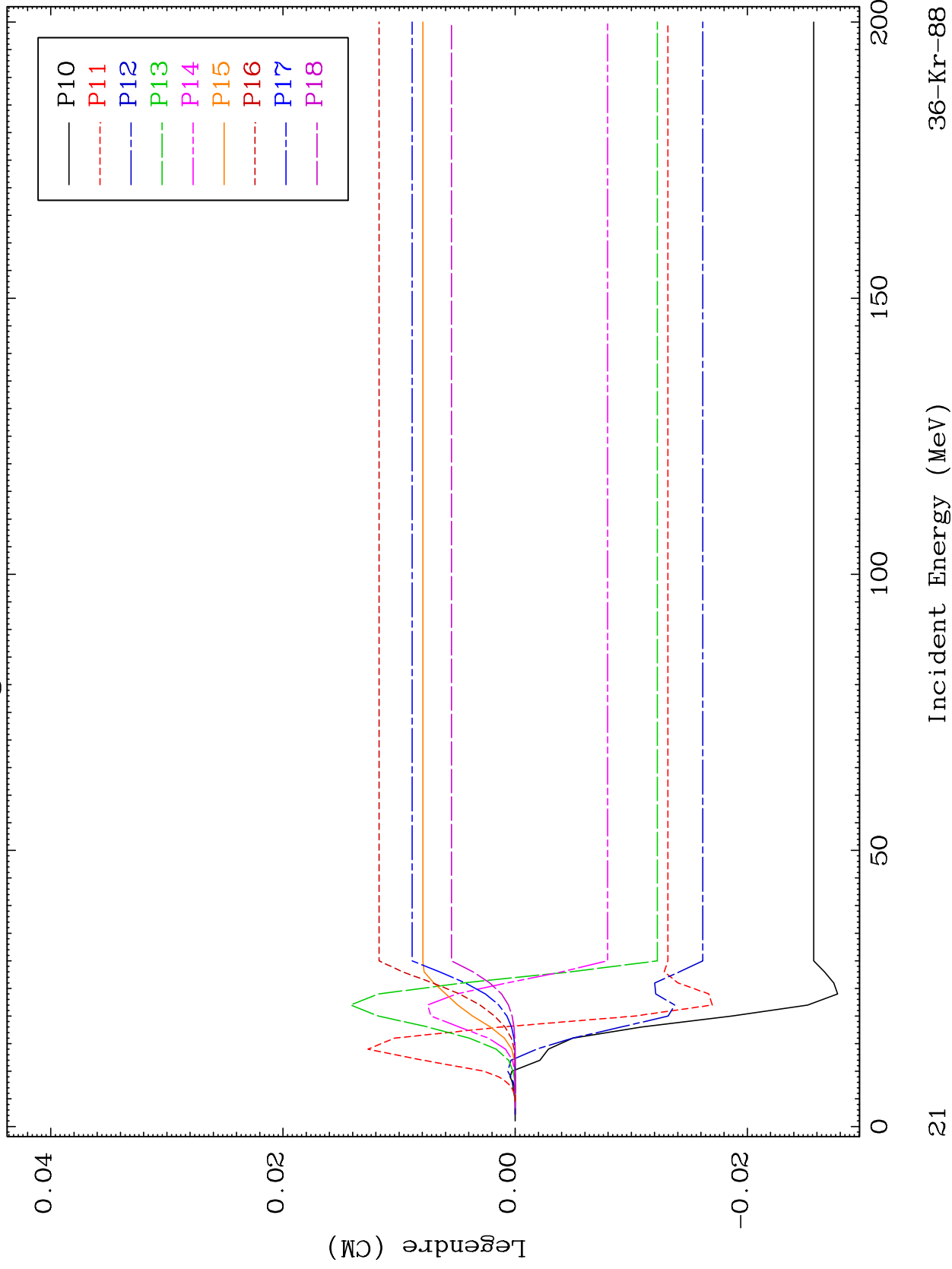
36-Kr-88



MAT 3655

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

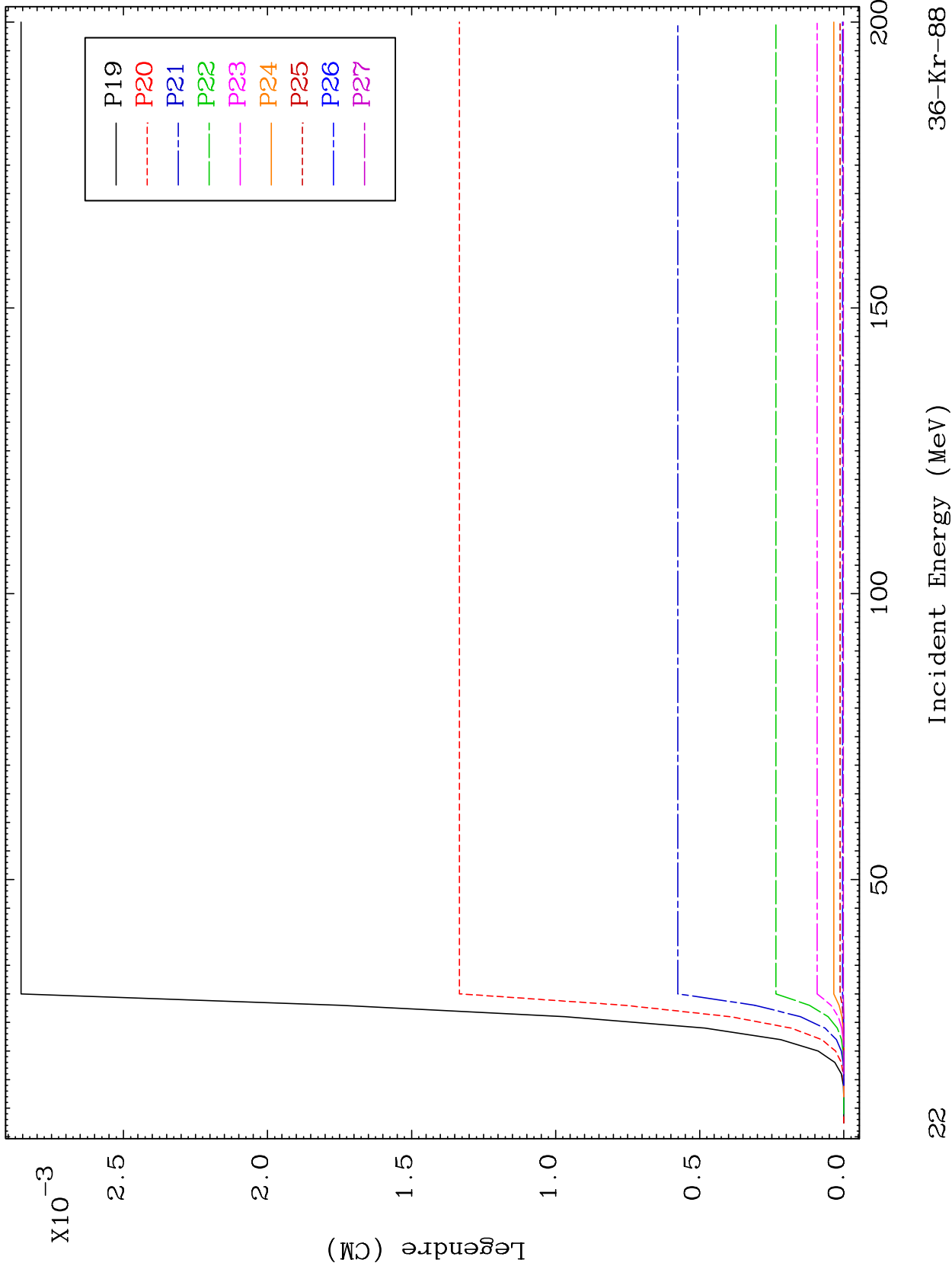
36-Kr-88

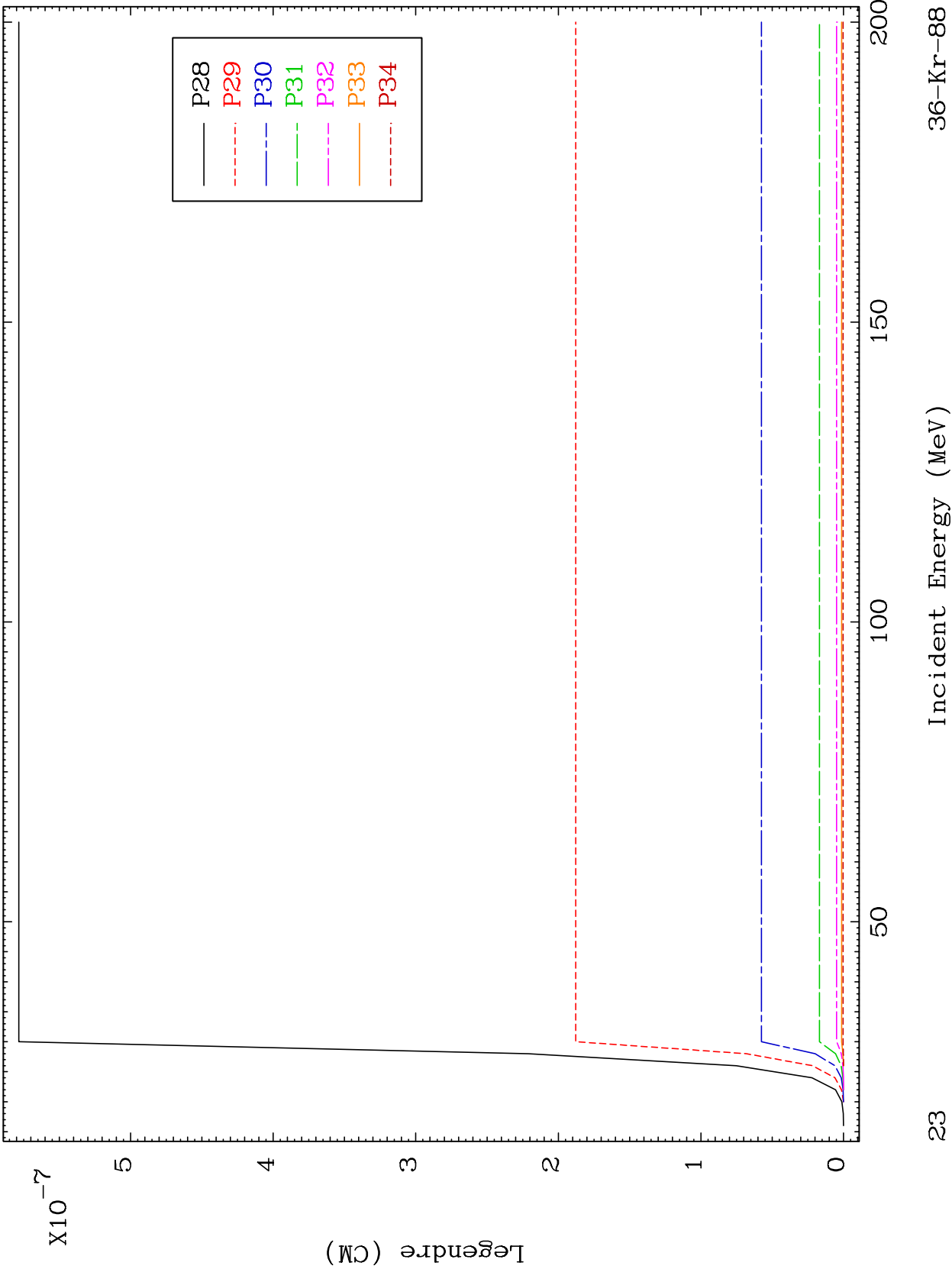


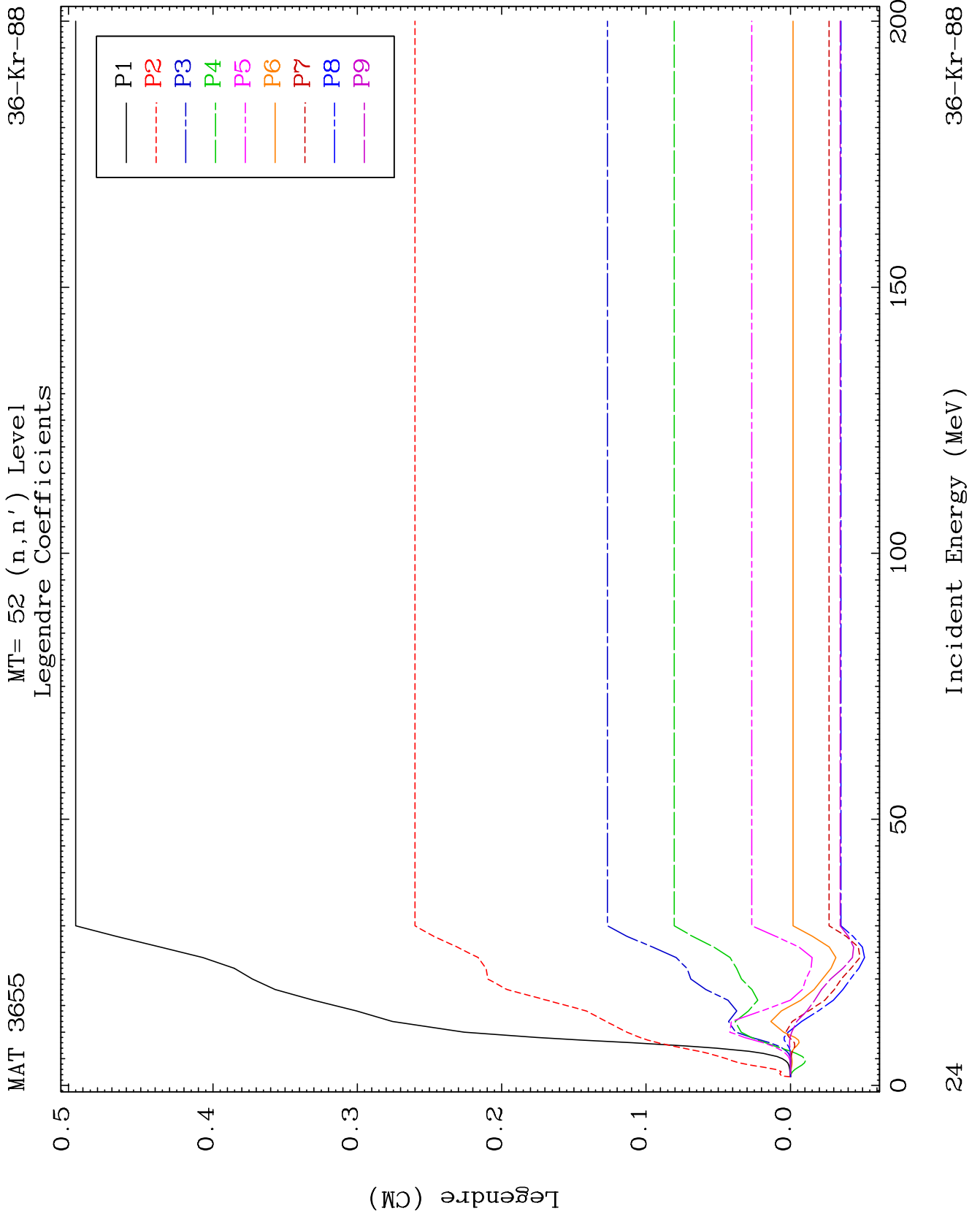
21

Incident Energy (MeV)

36-Kr-88



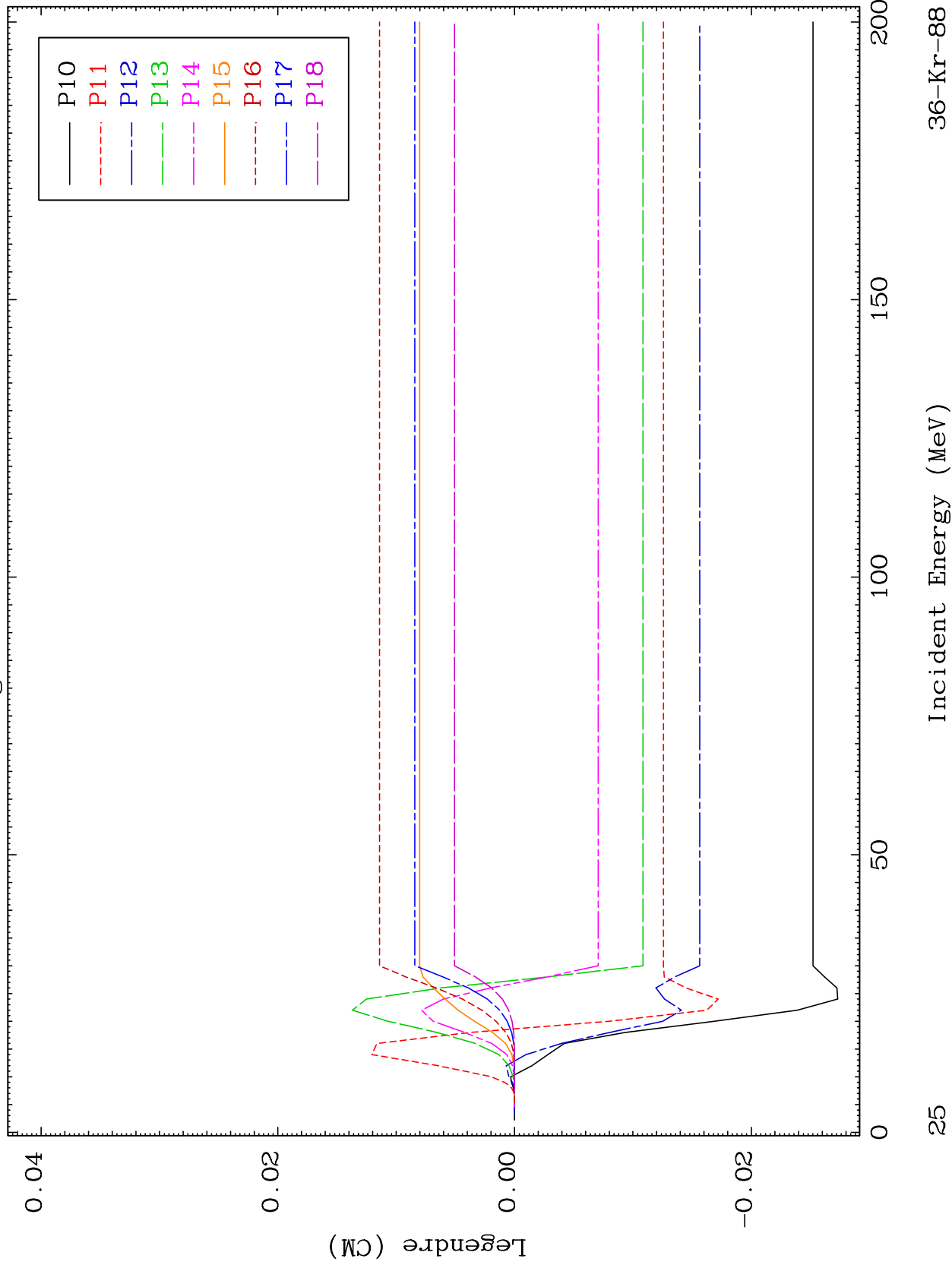


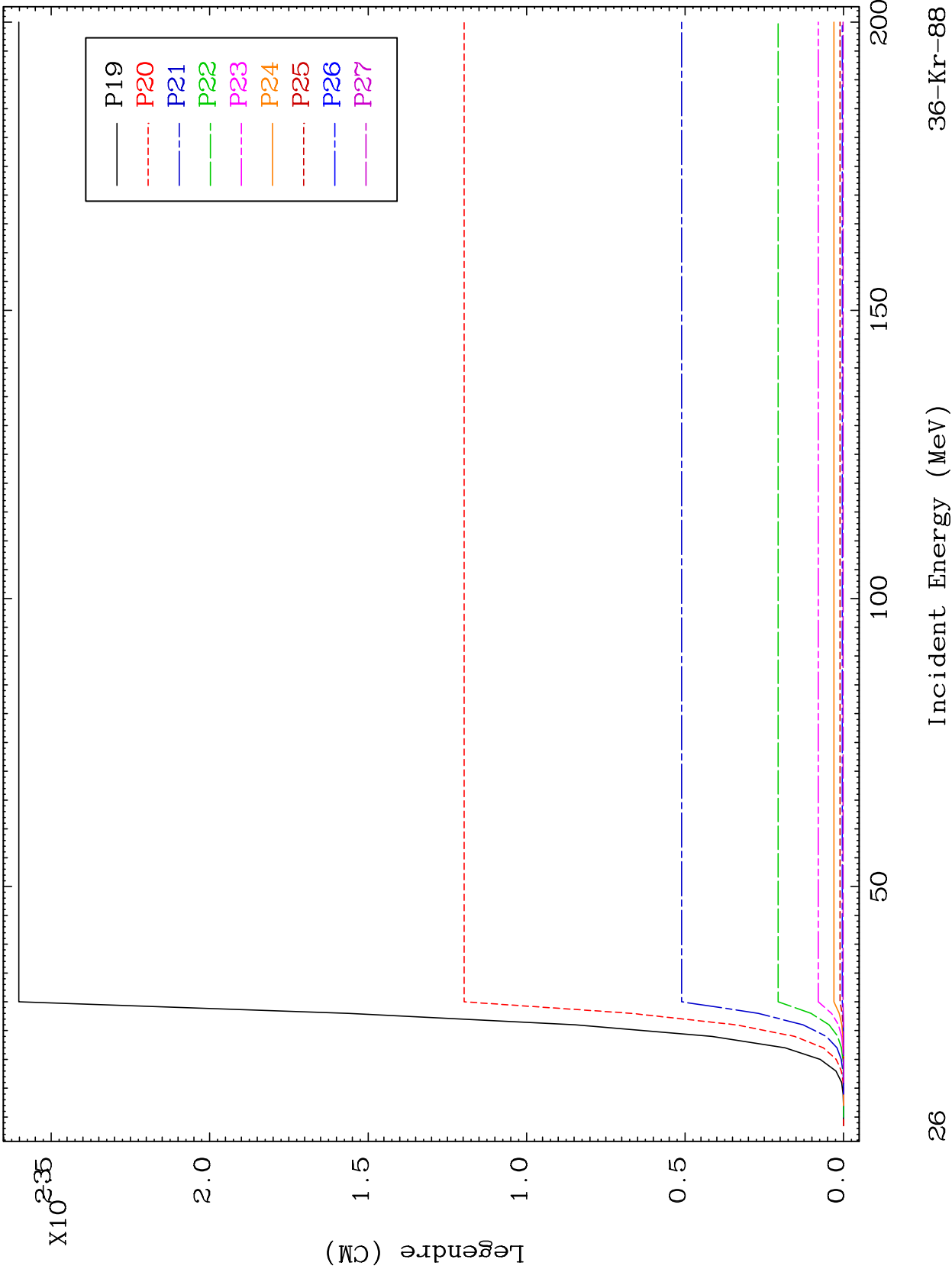


MAT 3655

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

36-Kr-88

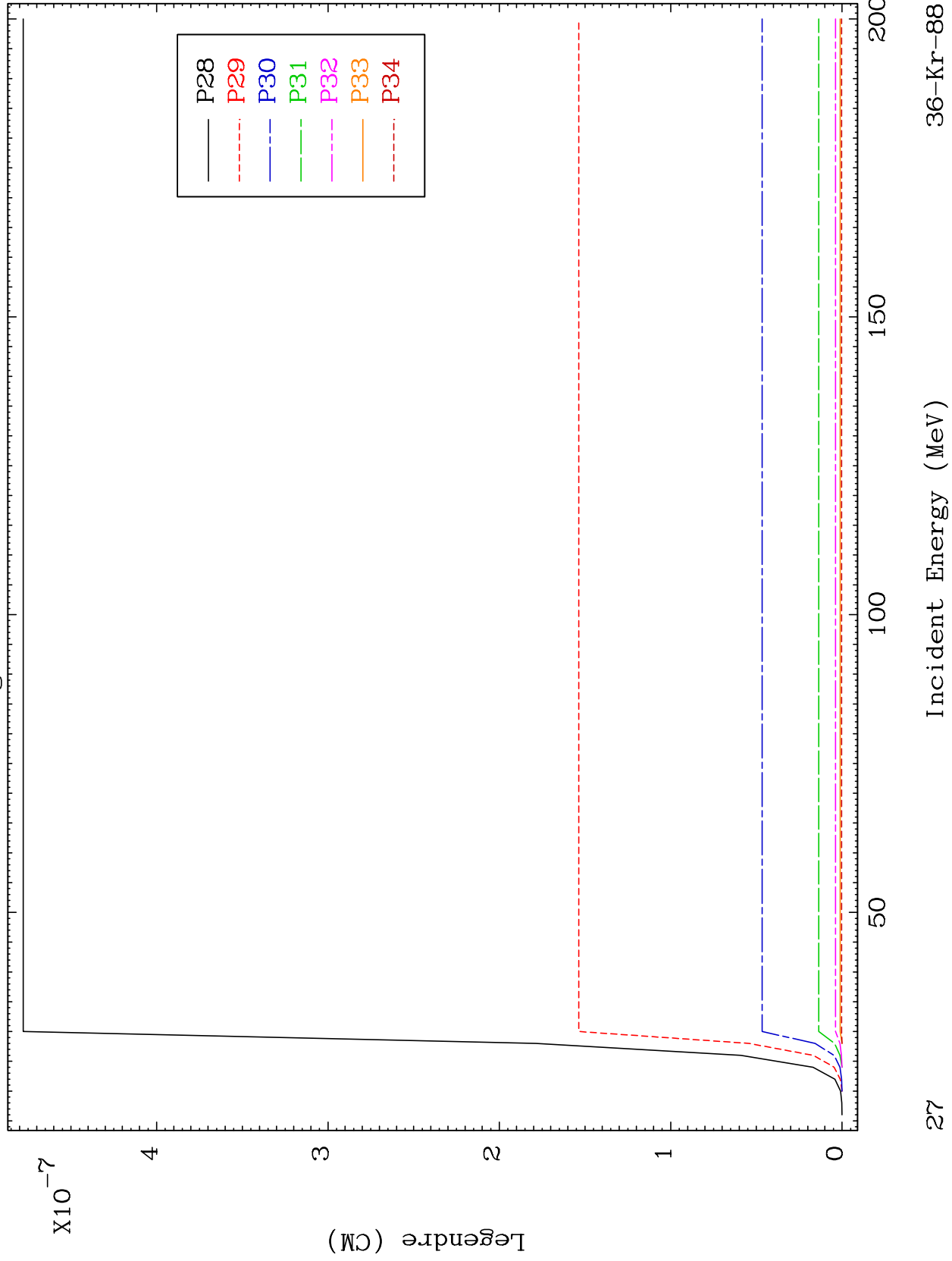




MAT 3655

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

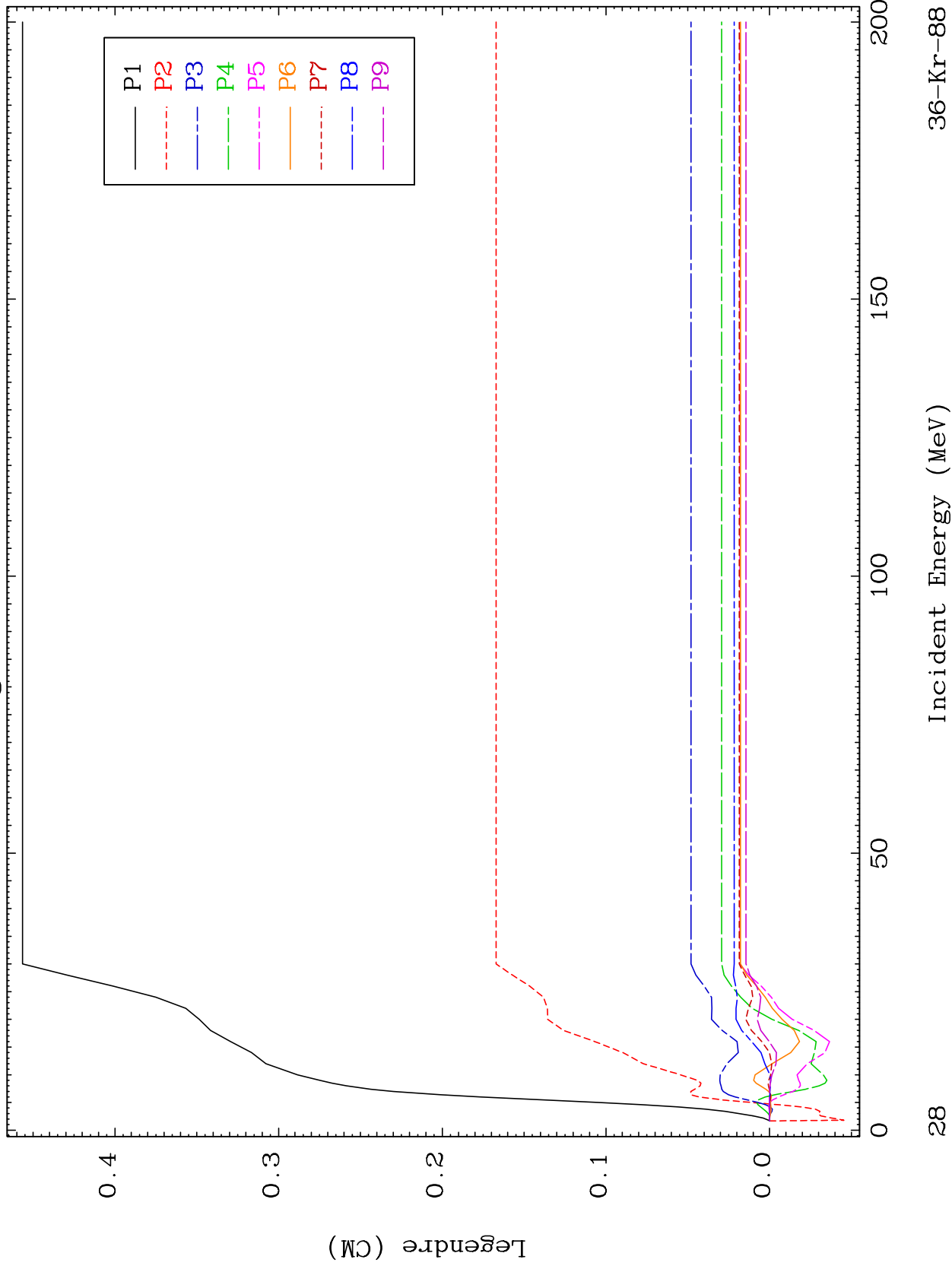
36-Kr-88



MAT 3655

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

36-Kr-88



36-Kr-88

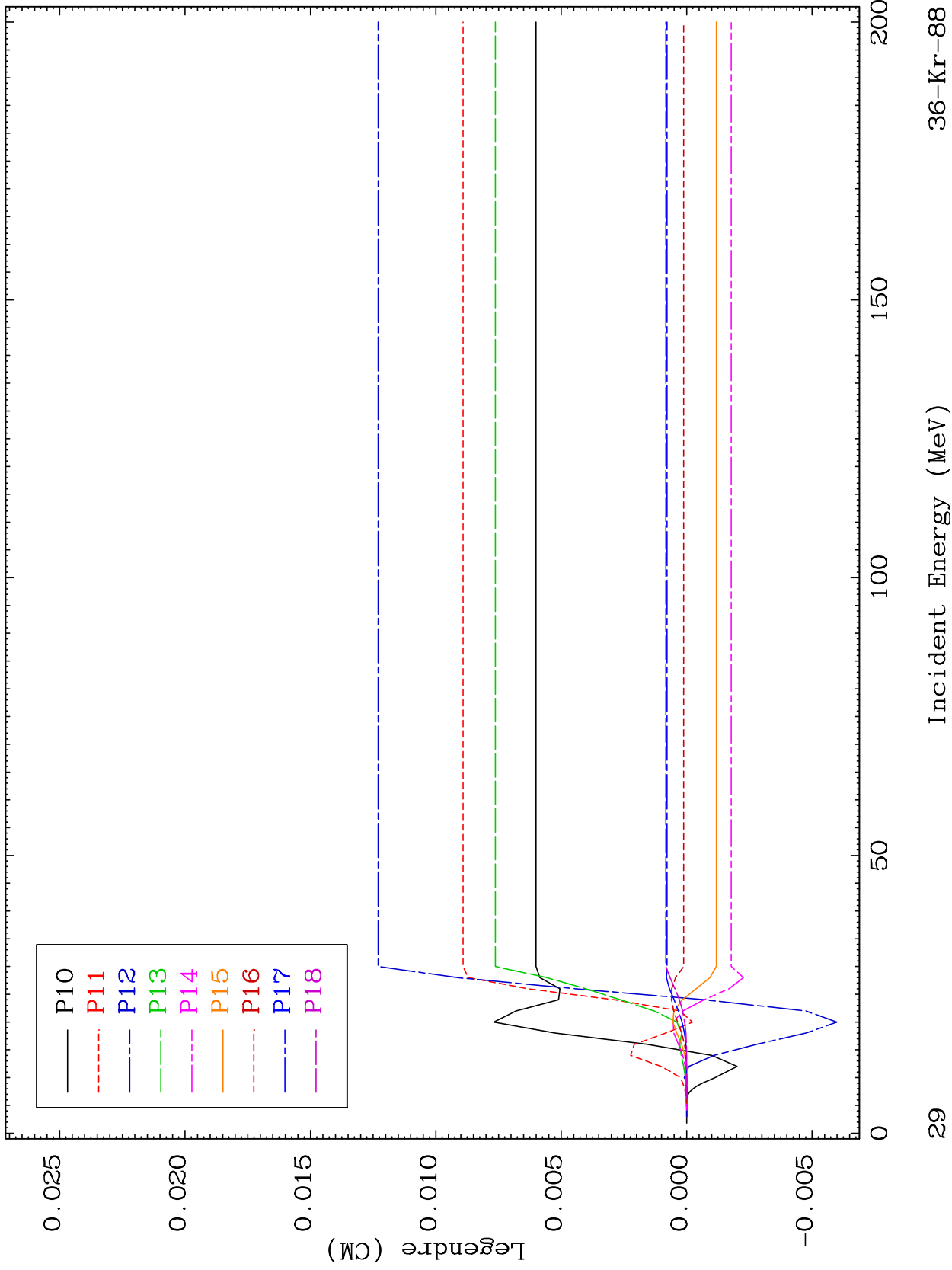
Incident Energy (MeV)

28

MAT 3655

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

36-Kr-88



29

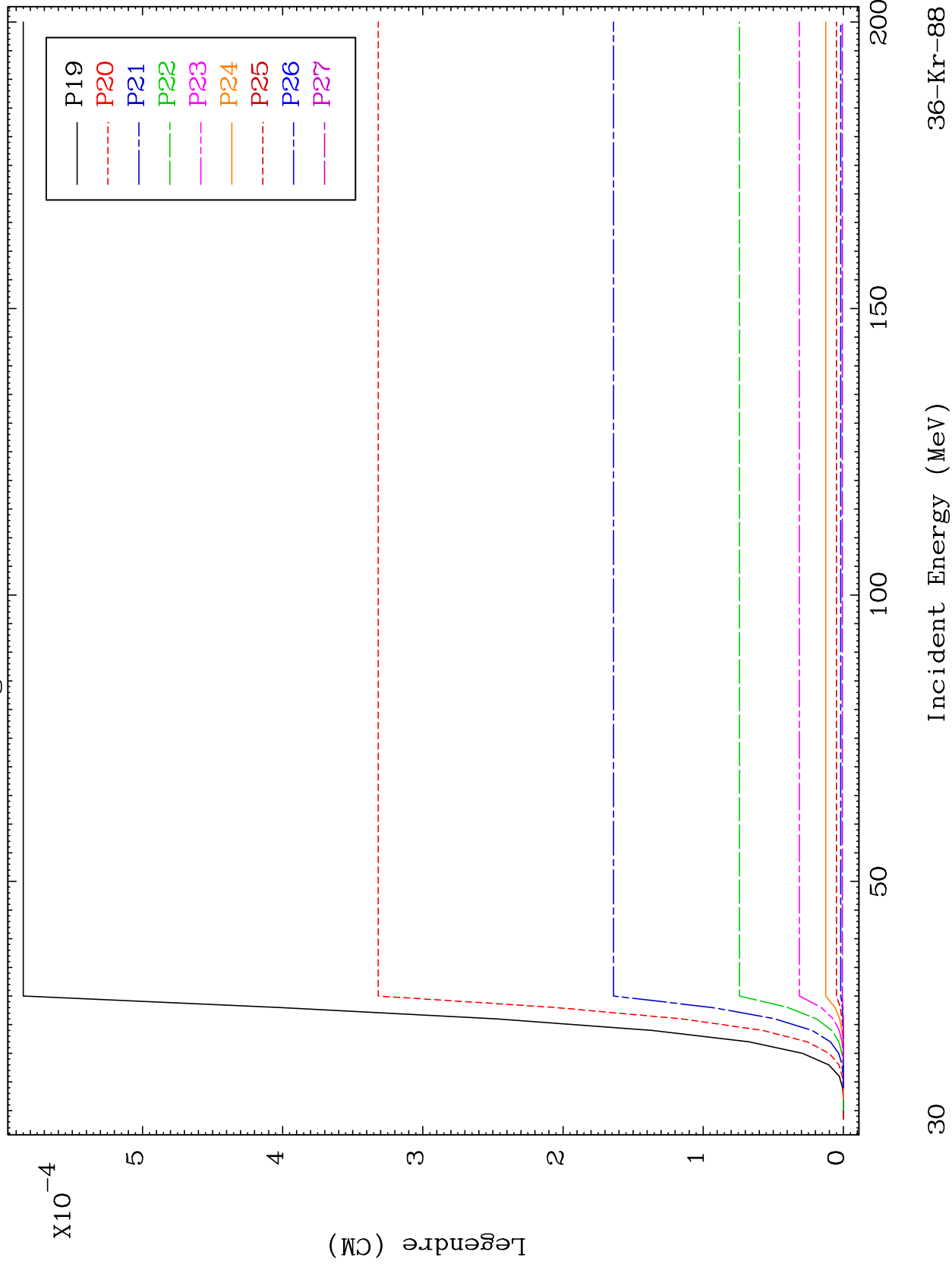
Incident Energy (MeV)

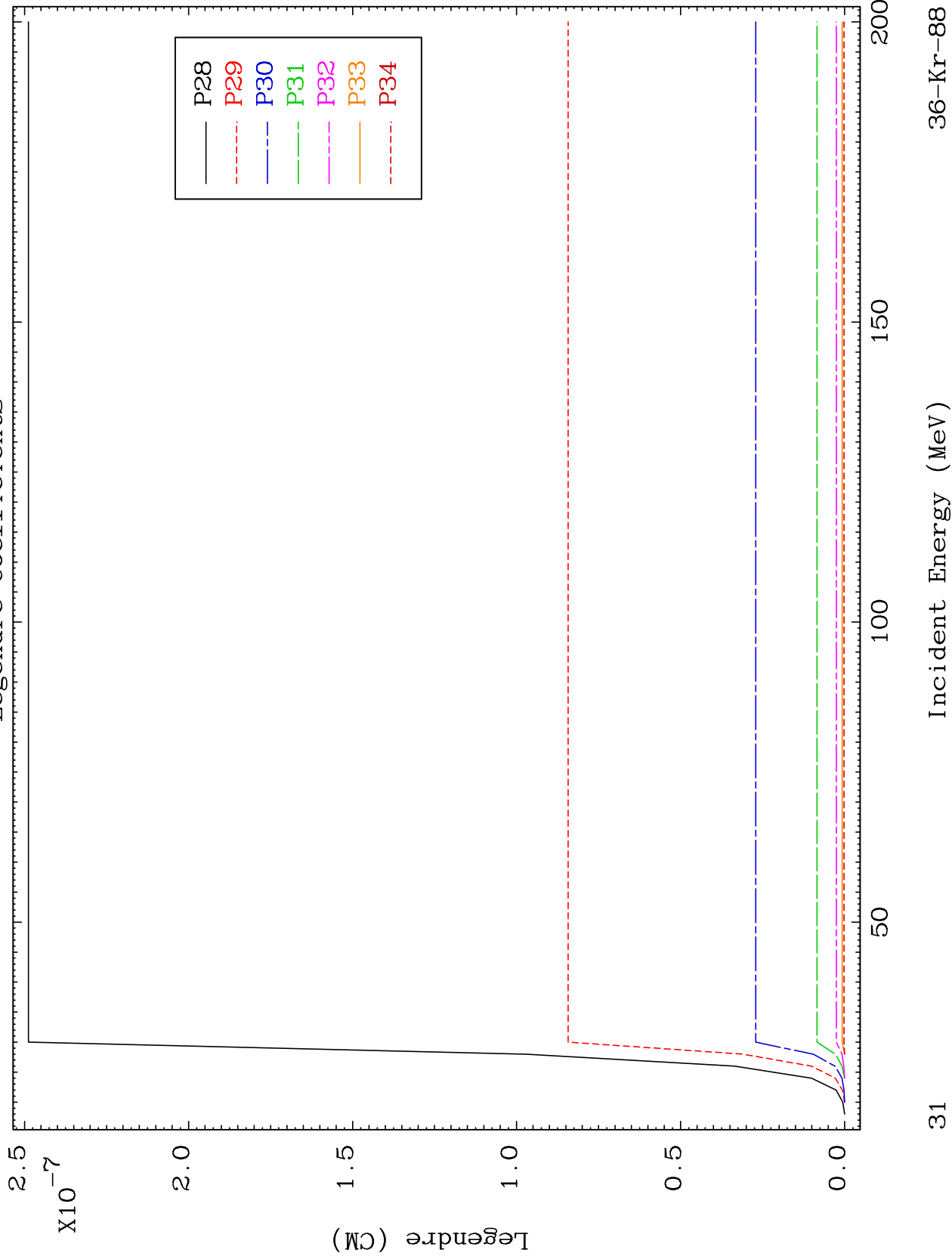
36-Kr-88

MAT 3655

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

36-Kr-88

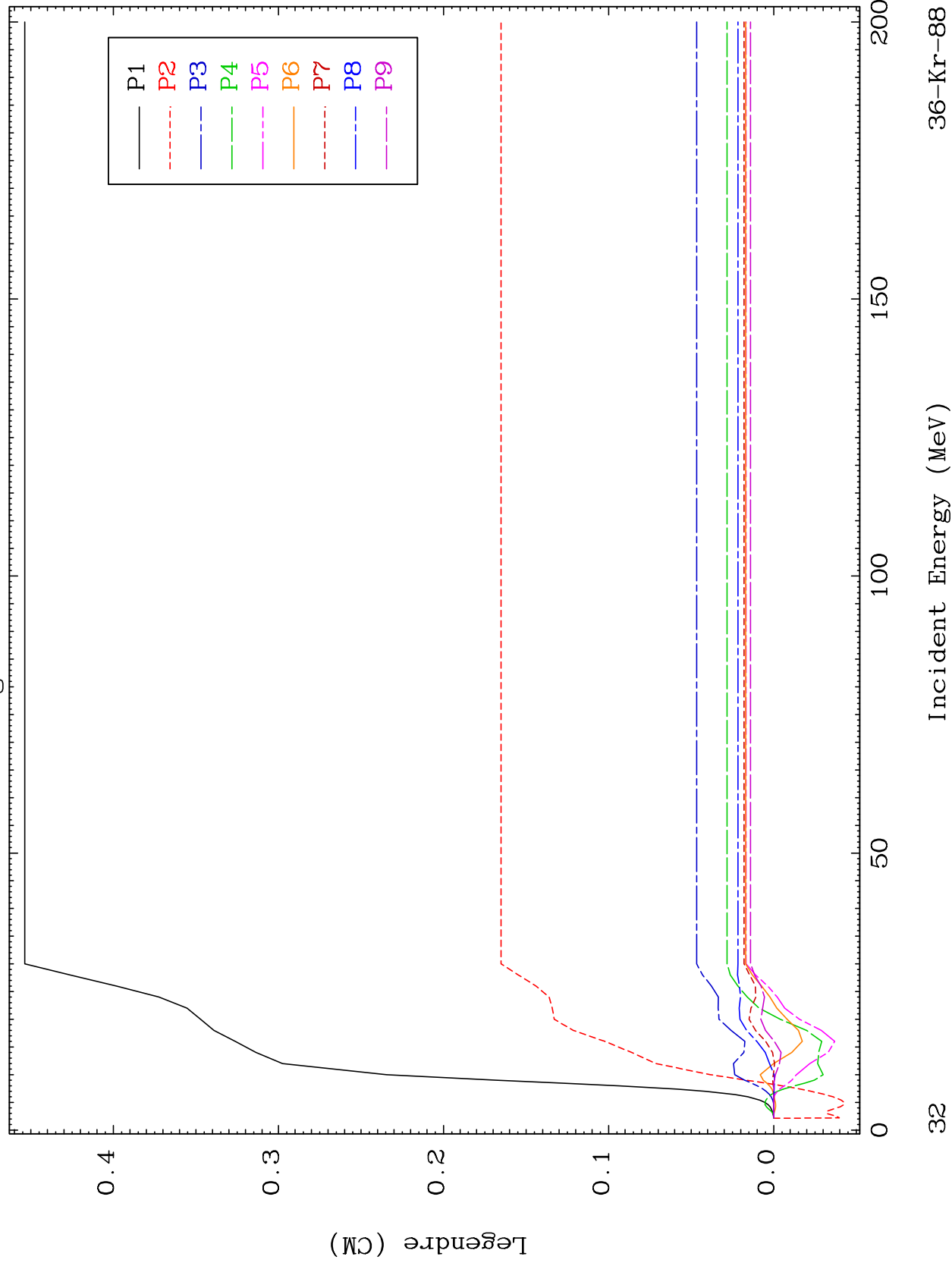




MAT 3655

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

36-Kr-88



36-Kr-88

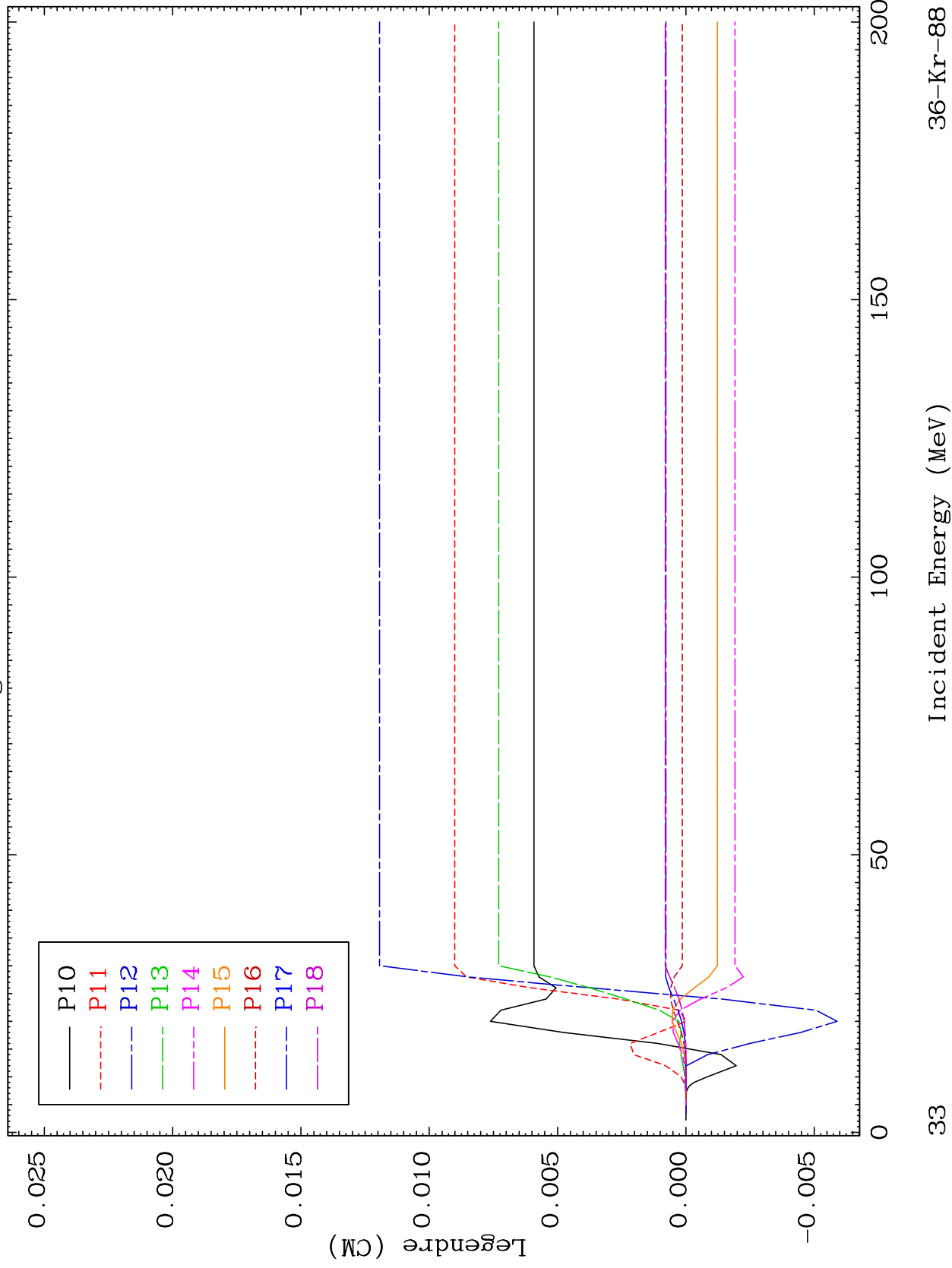
Incident Energy (MeV)

32

MAT 3655

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

36-Kr-88

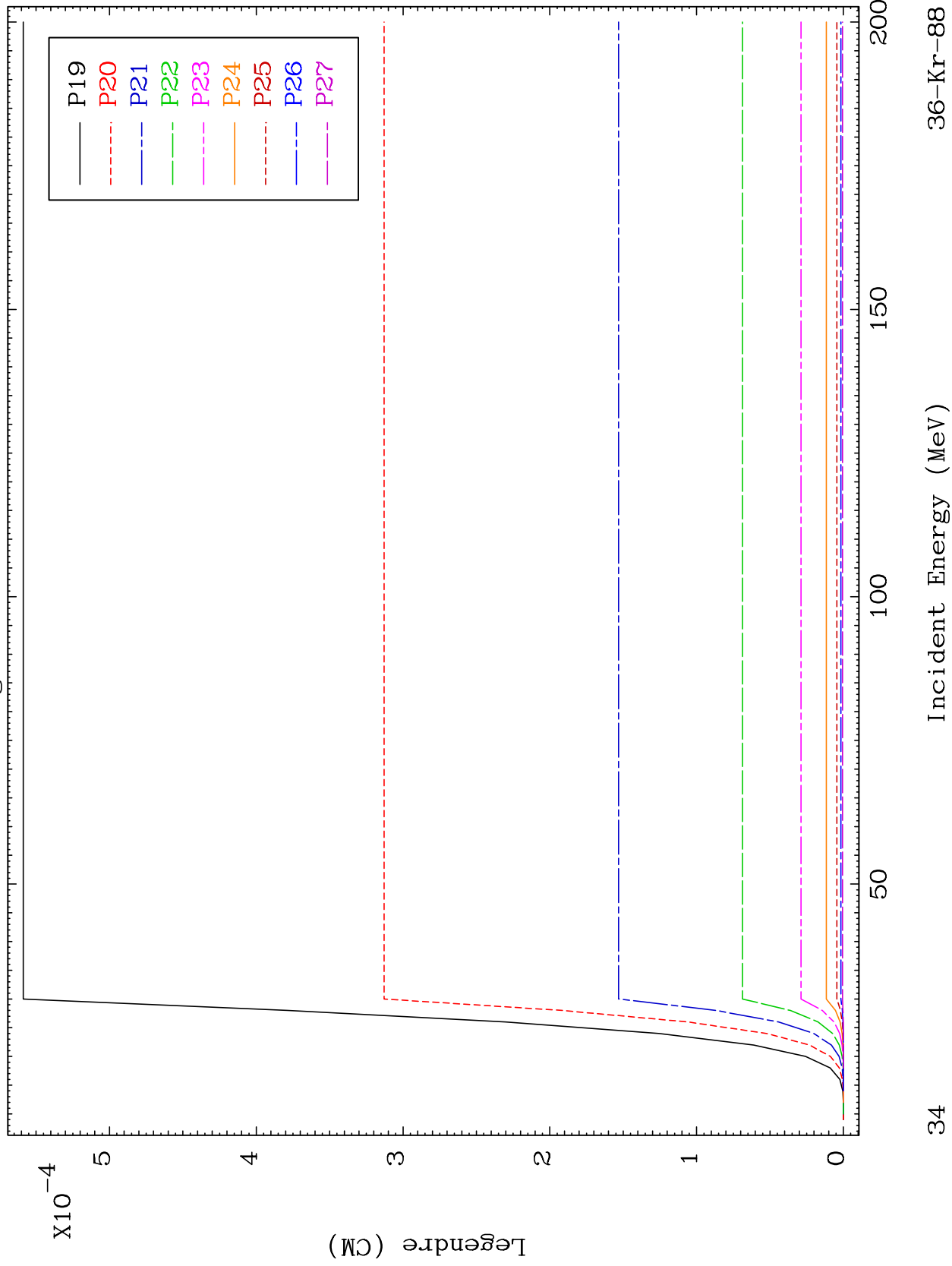


33

MAT 3655

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

36-Kr-88



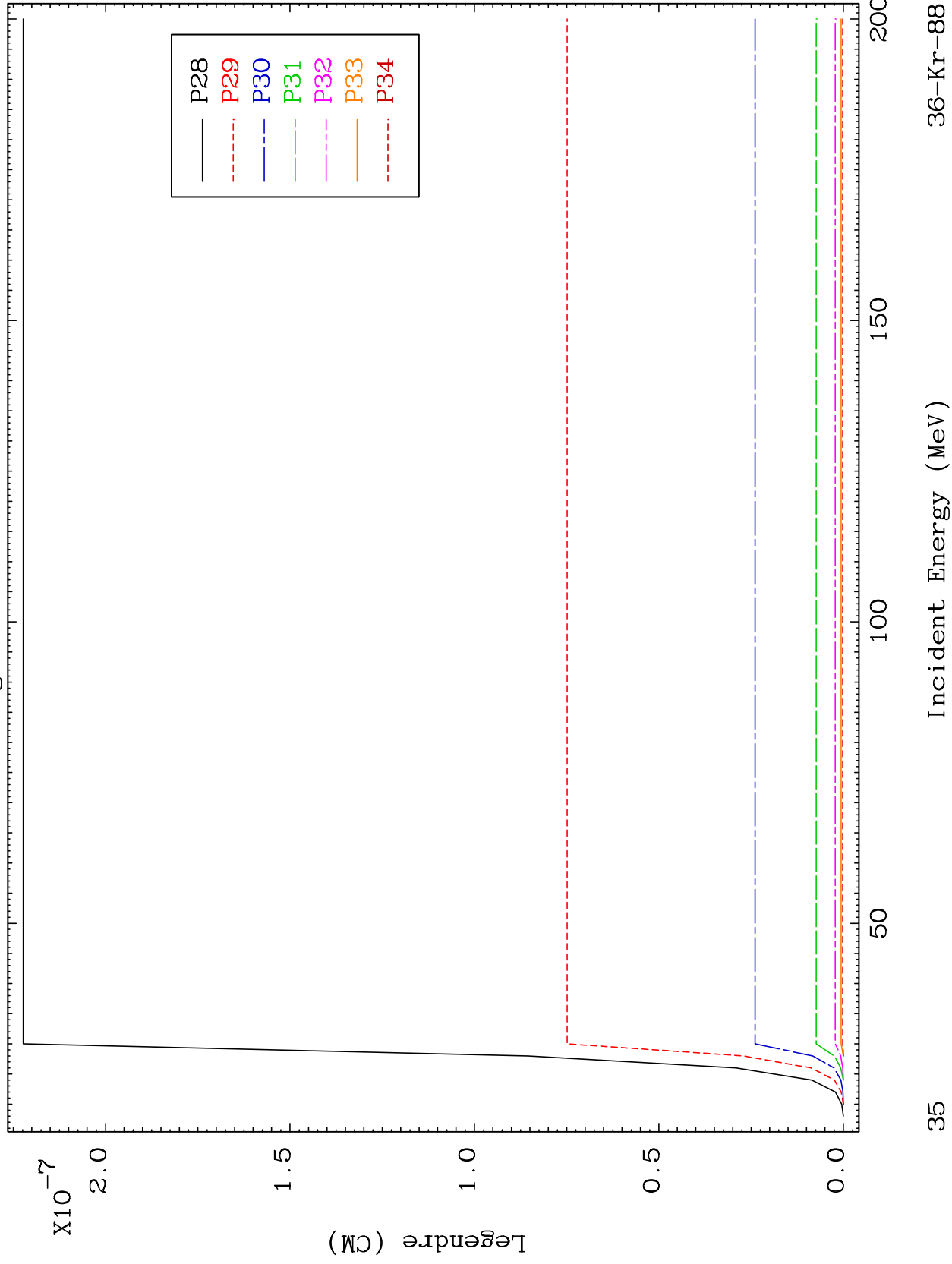
34

36-Kr-88

MAT 3655

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

36-Kr-88



35

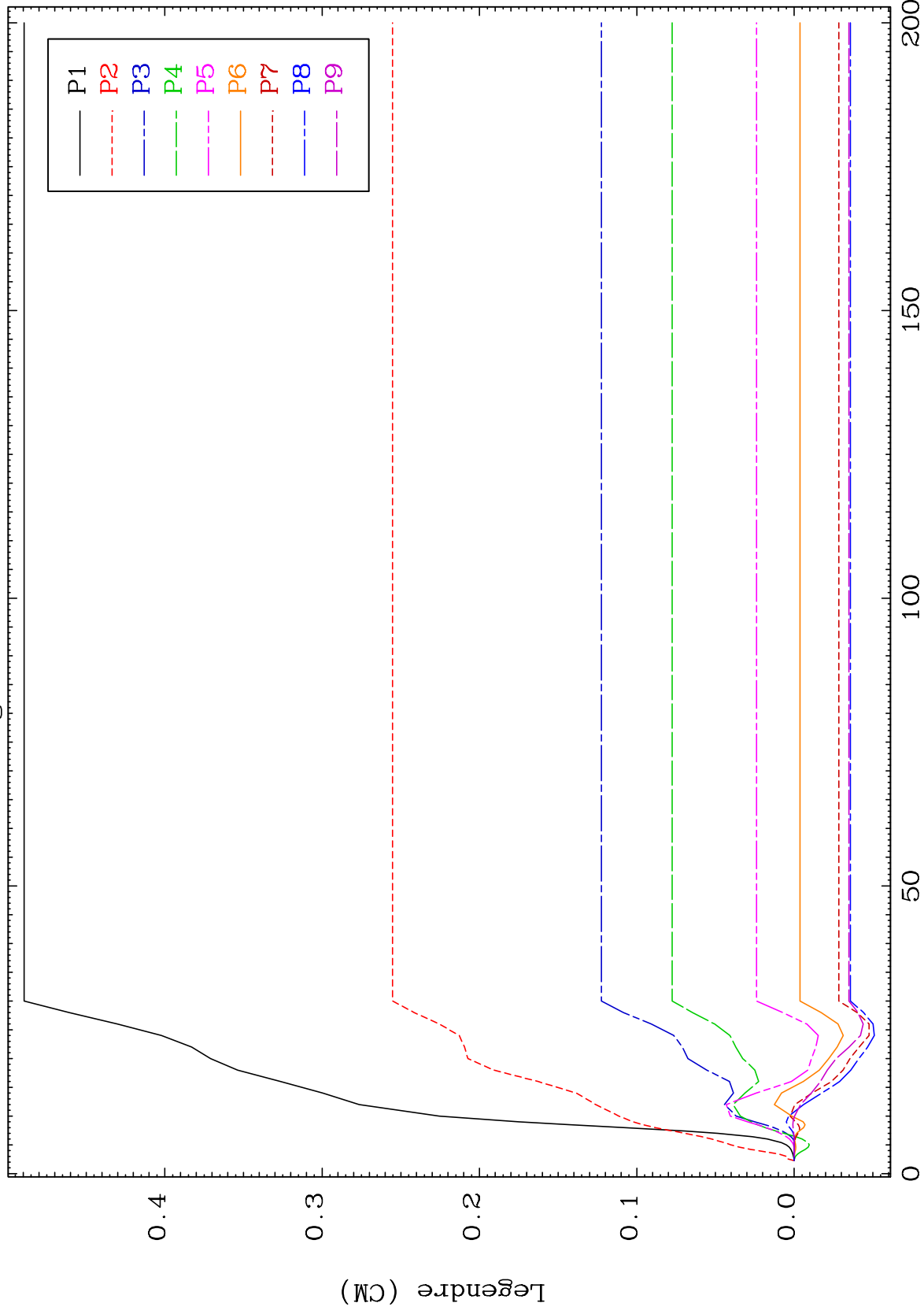
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



36

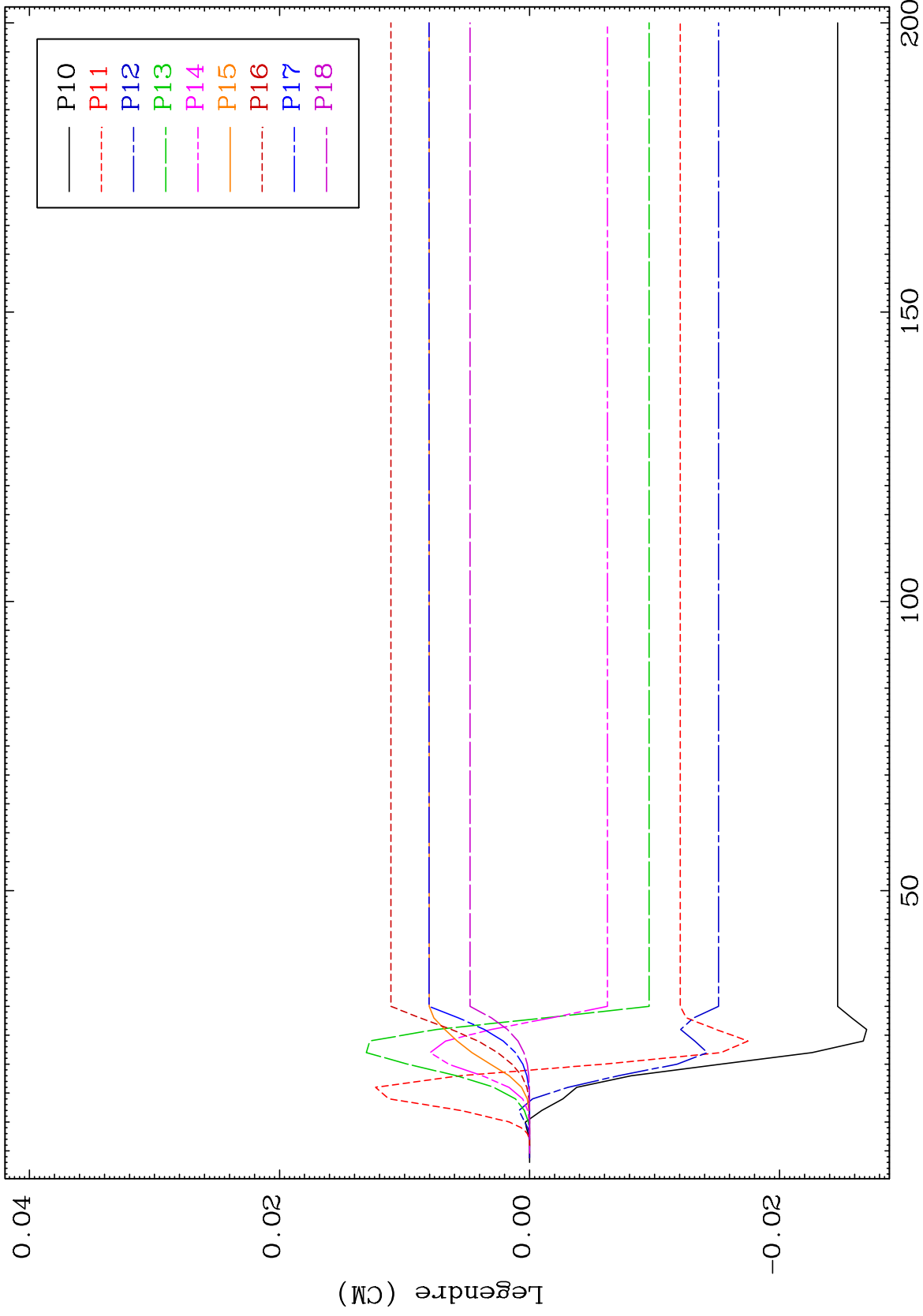
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



37

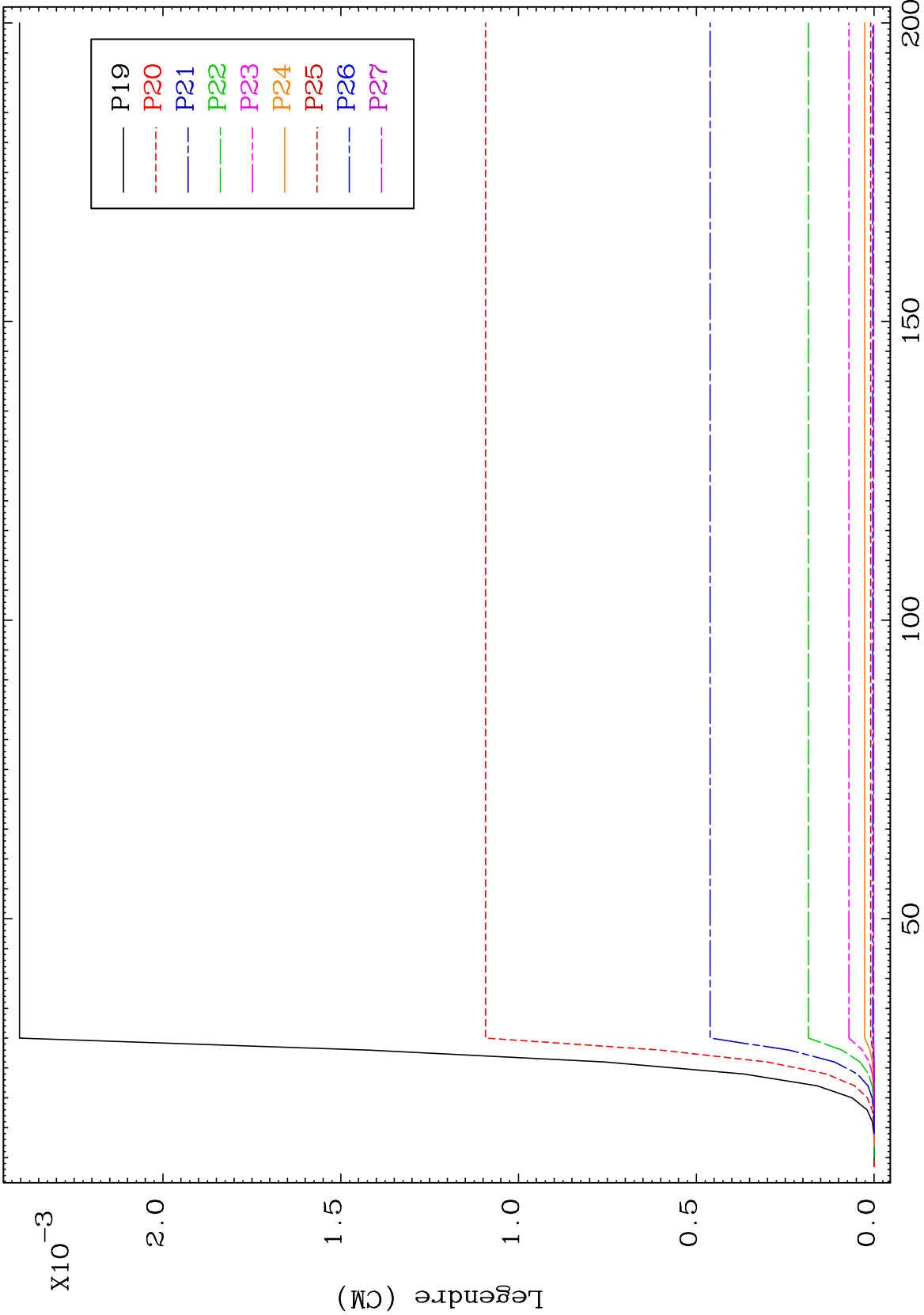
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



38

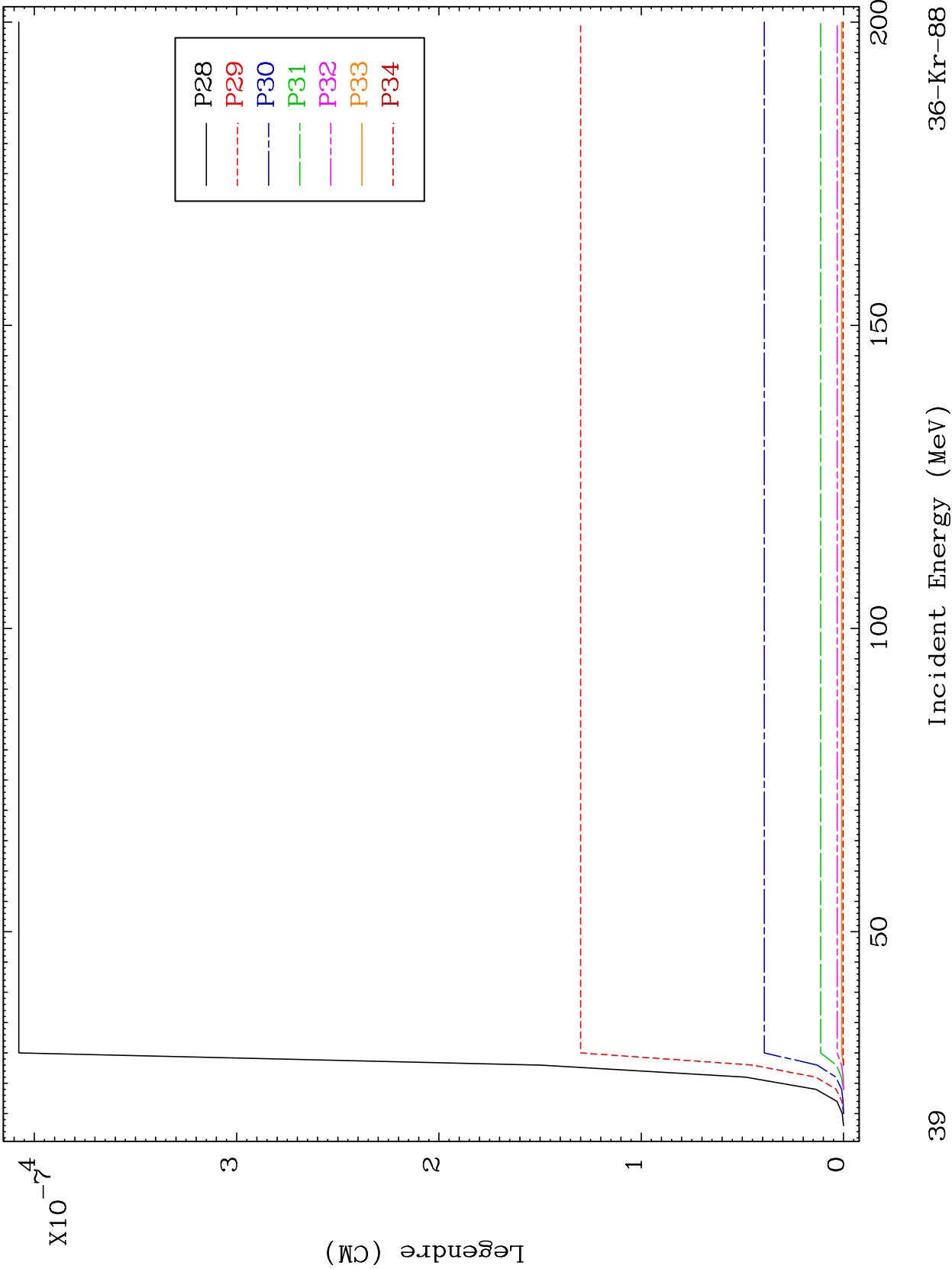
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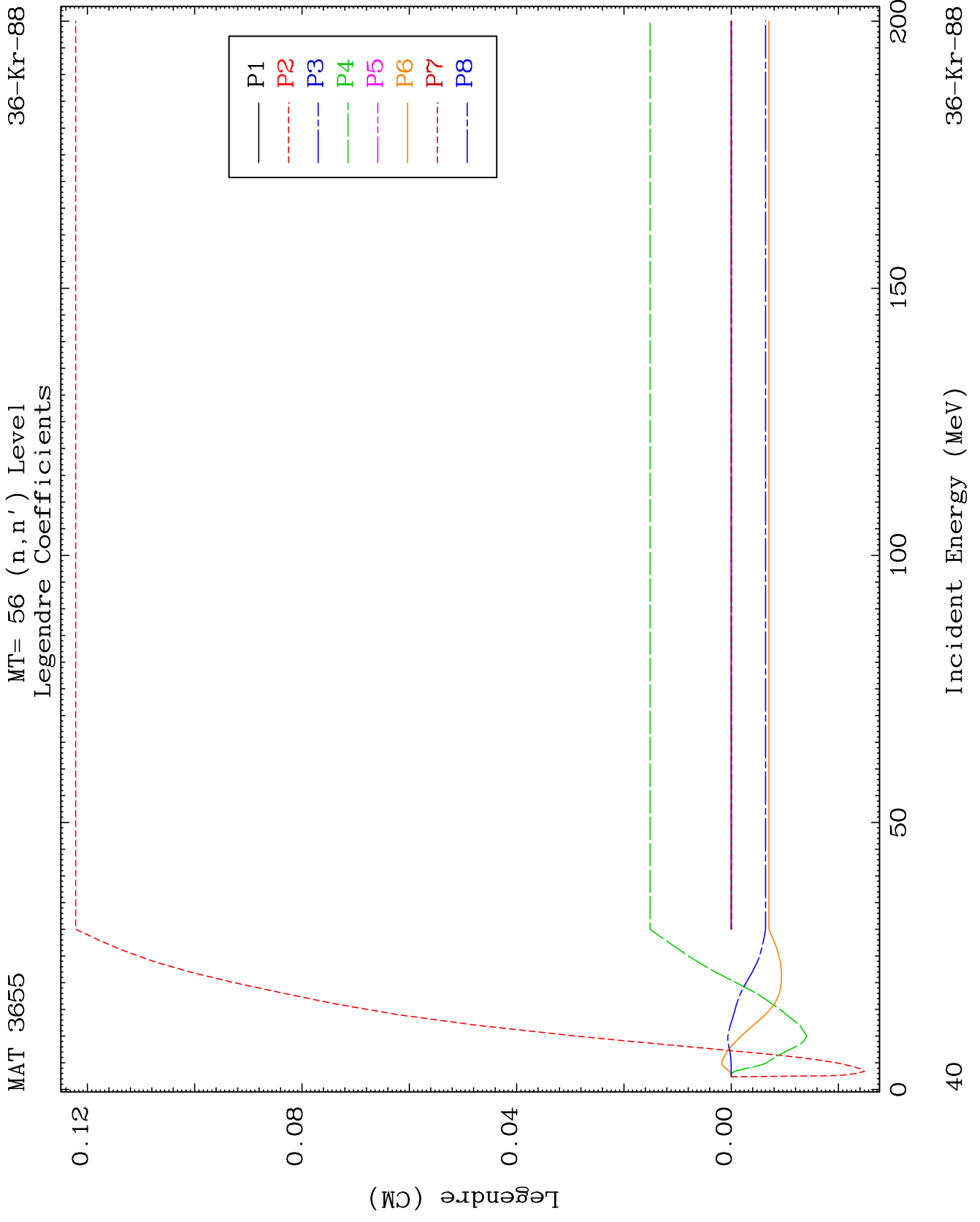
36-Kr-88

MAT 3655

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

36-Kr-88

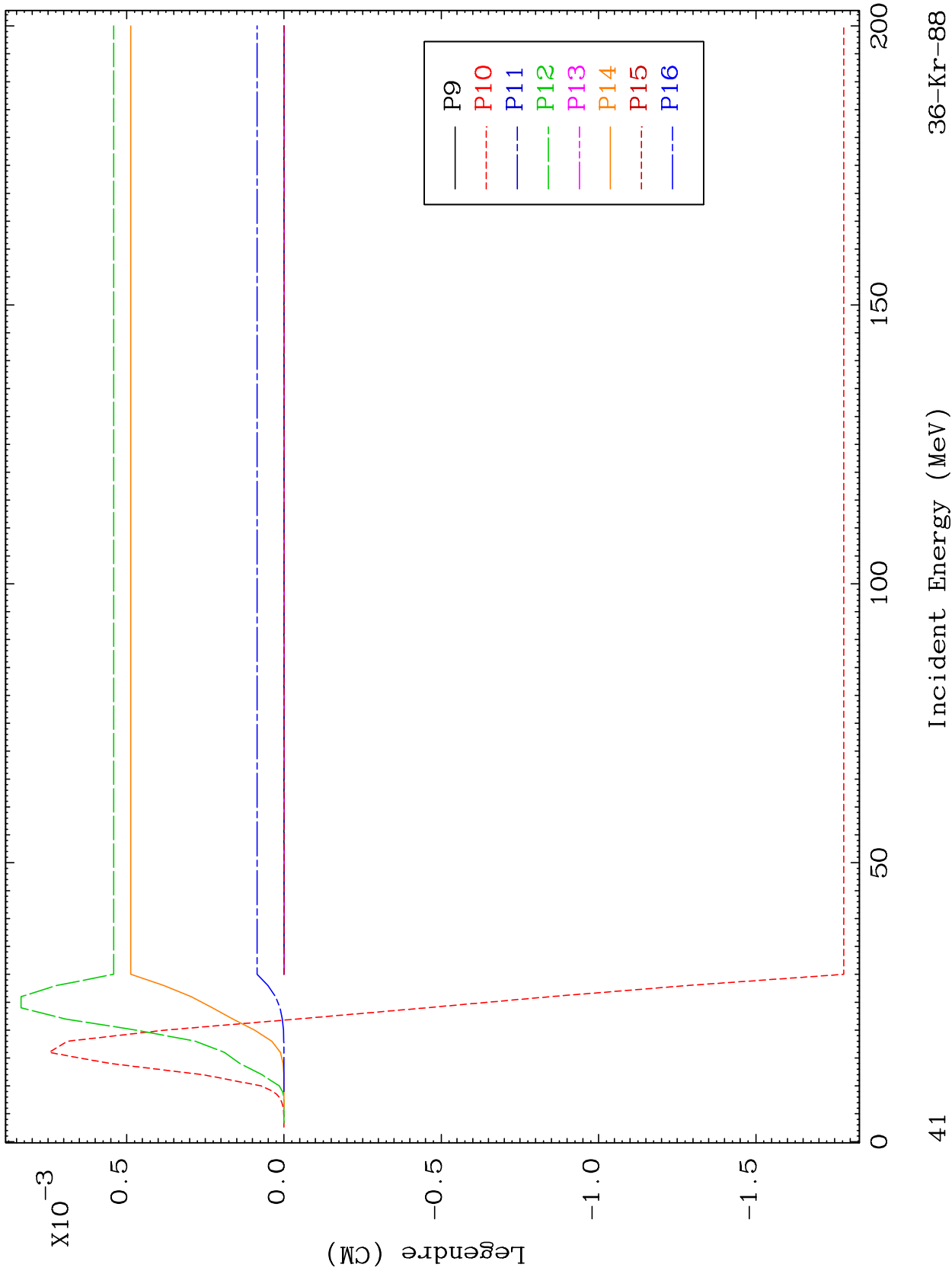




MAT 3655

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

36-Kr-88



41

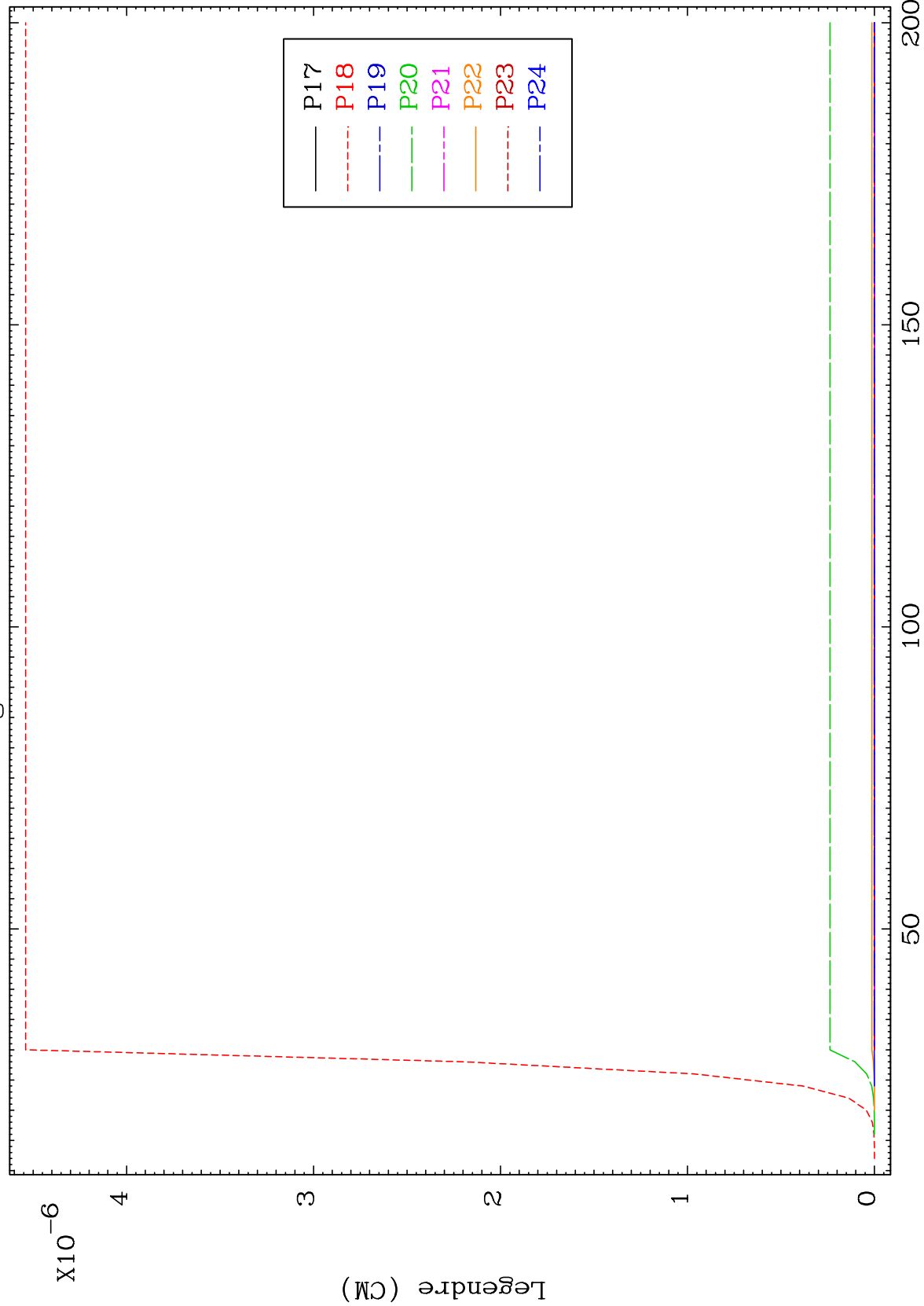
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



36-Kr-88

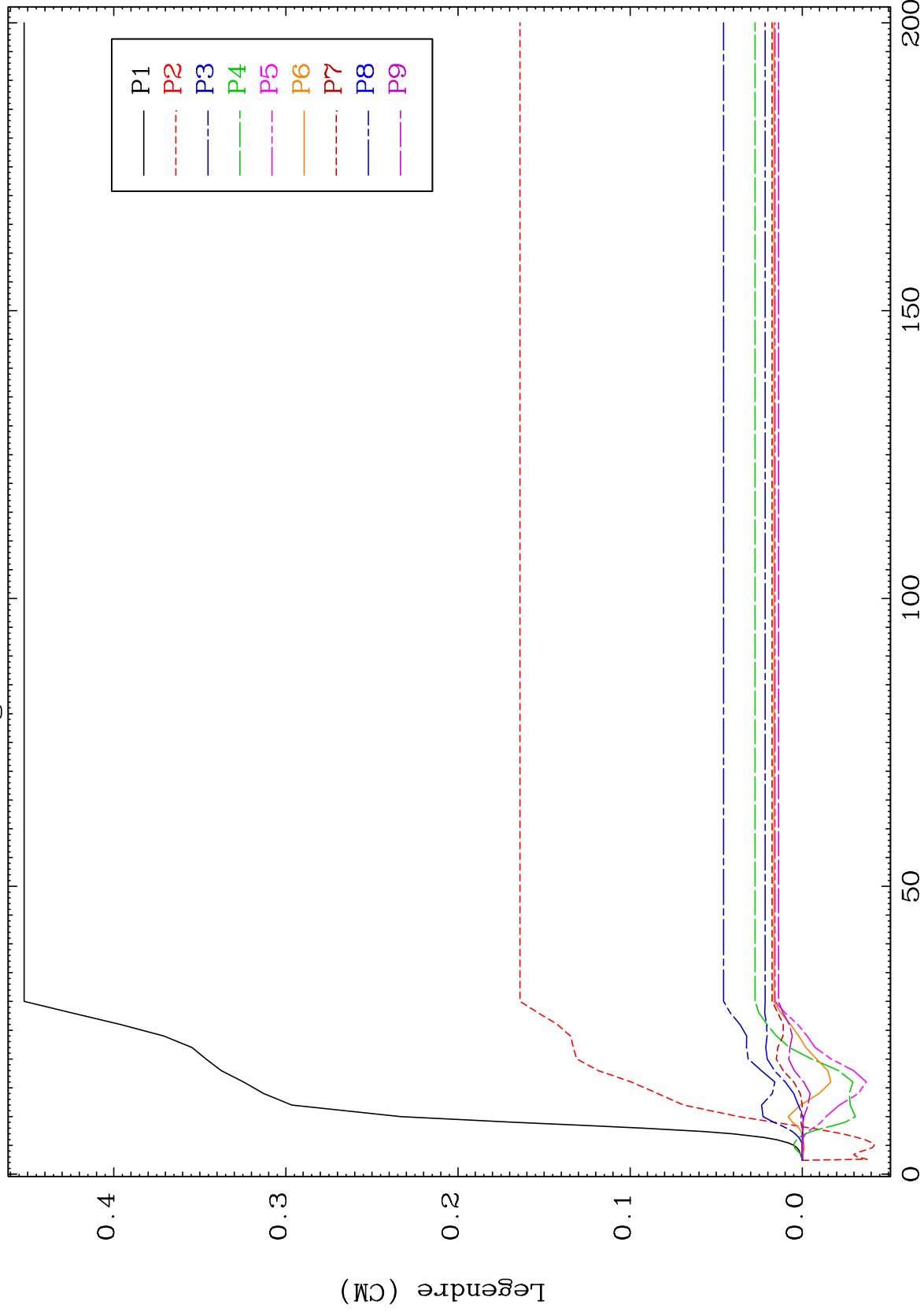
Incident Energy (MeV)

42

MAT 3655

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

36-Kr-88



43

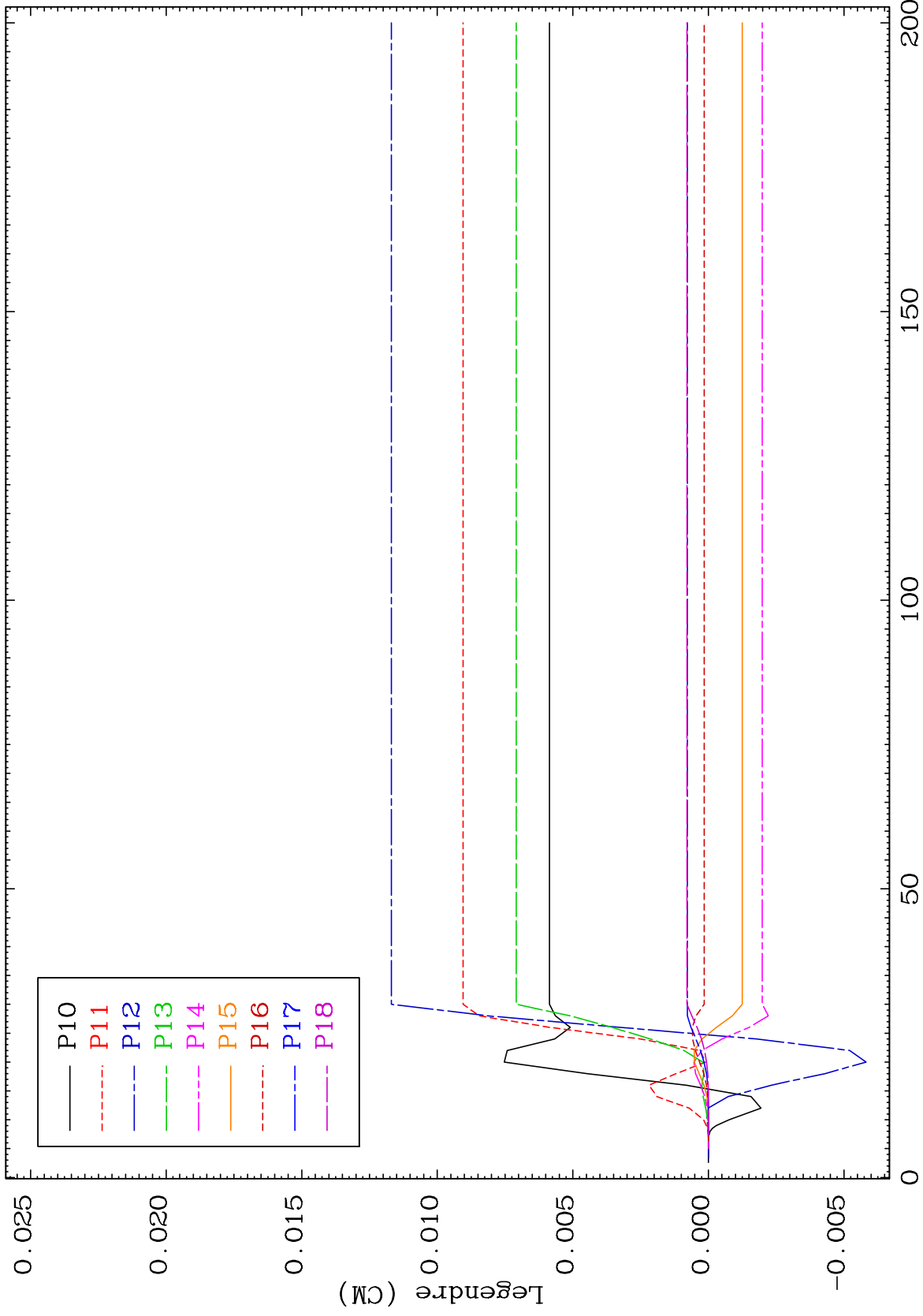
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



44

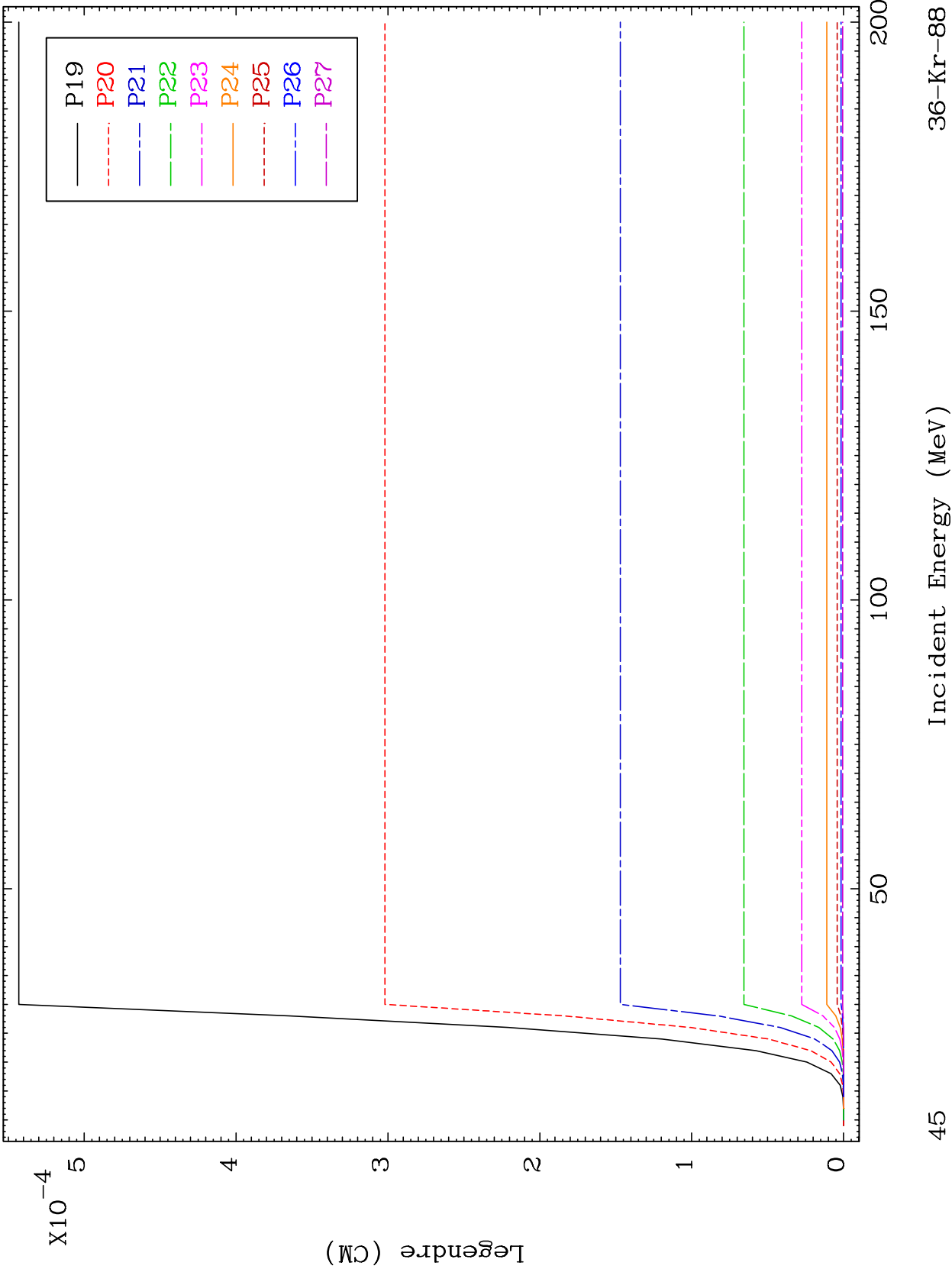
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

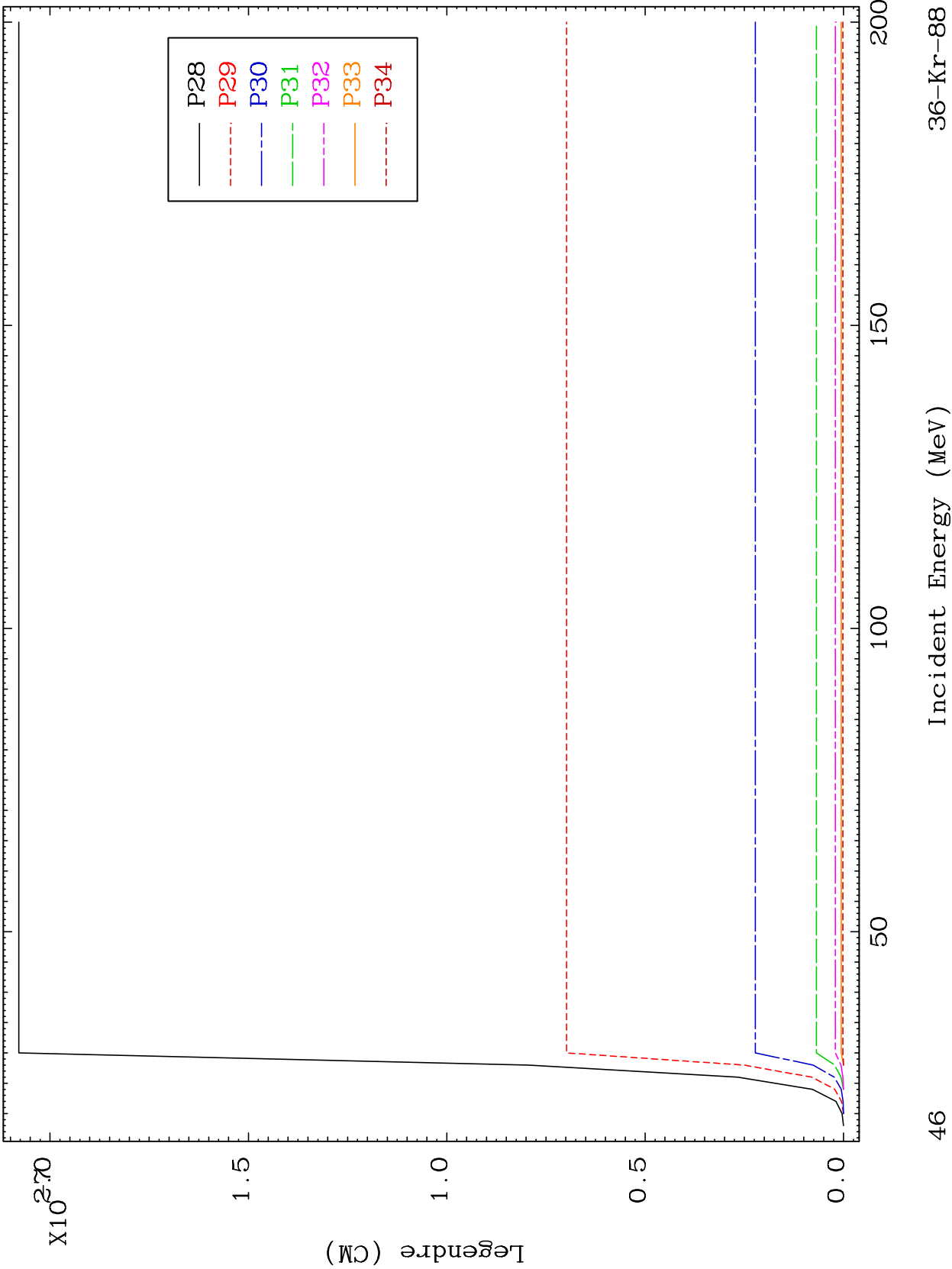
36-Kr-88



MAT 3655

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

36-Kr-88



46

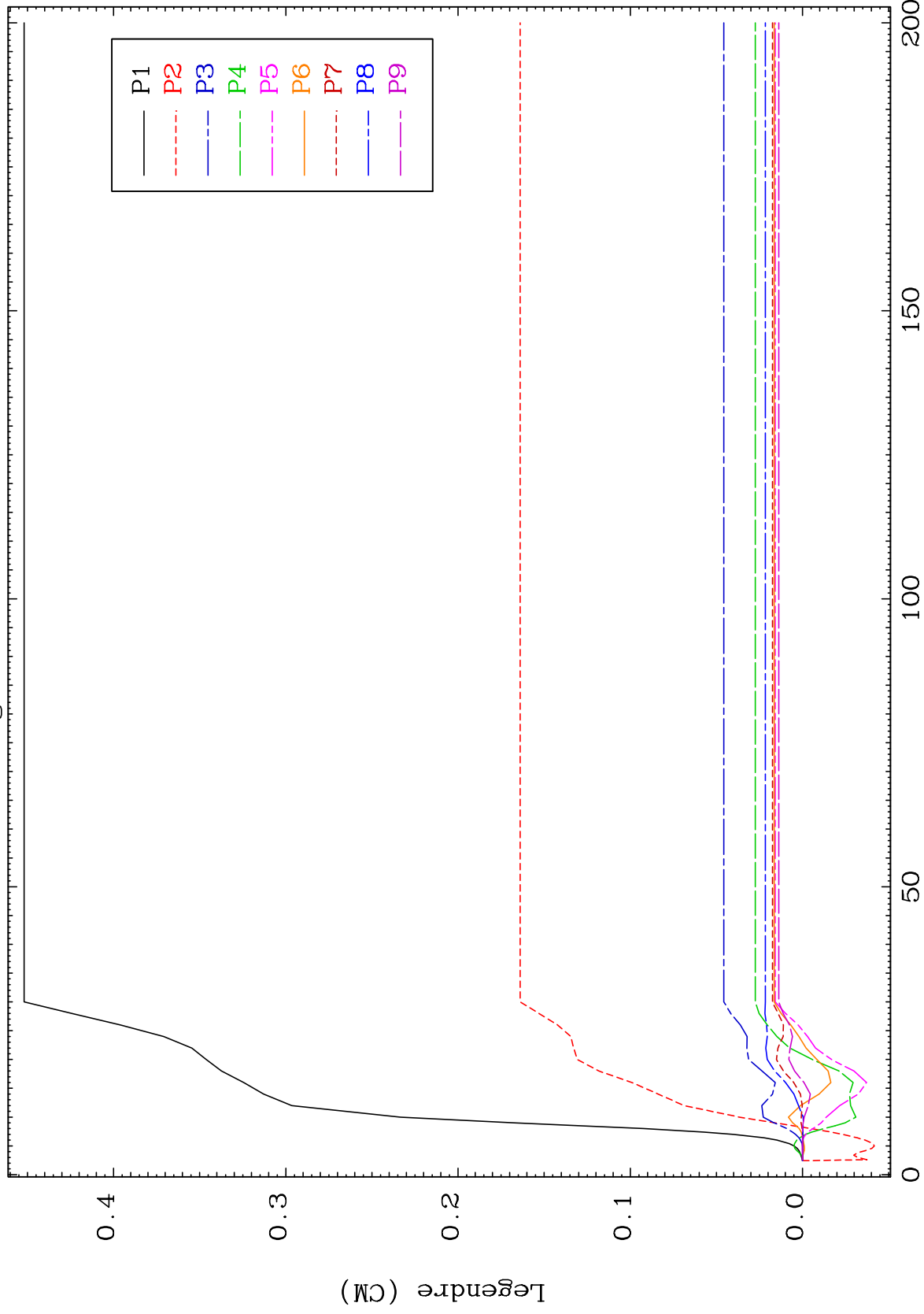
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



47

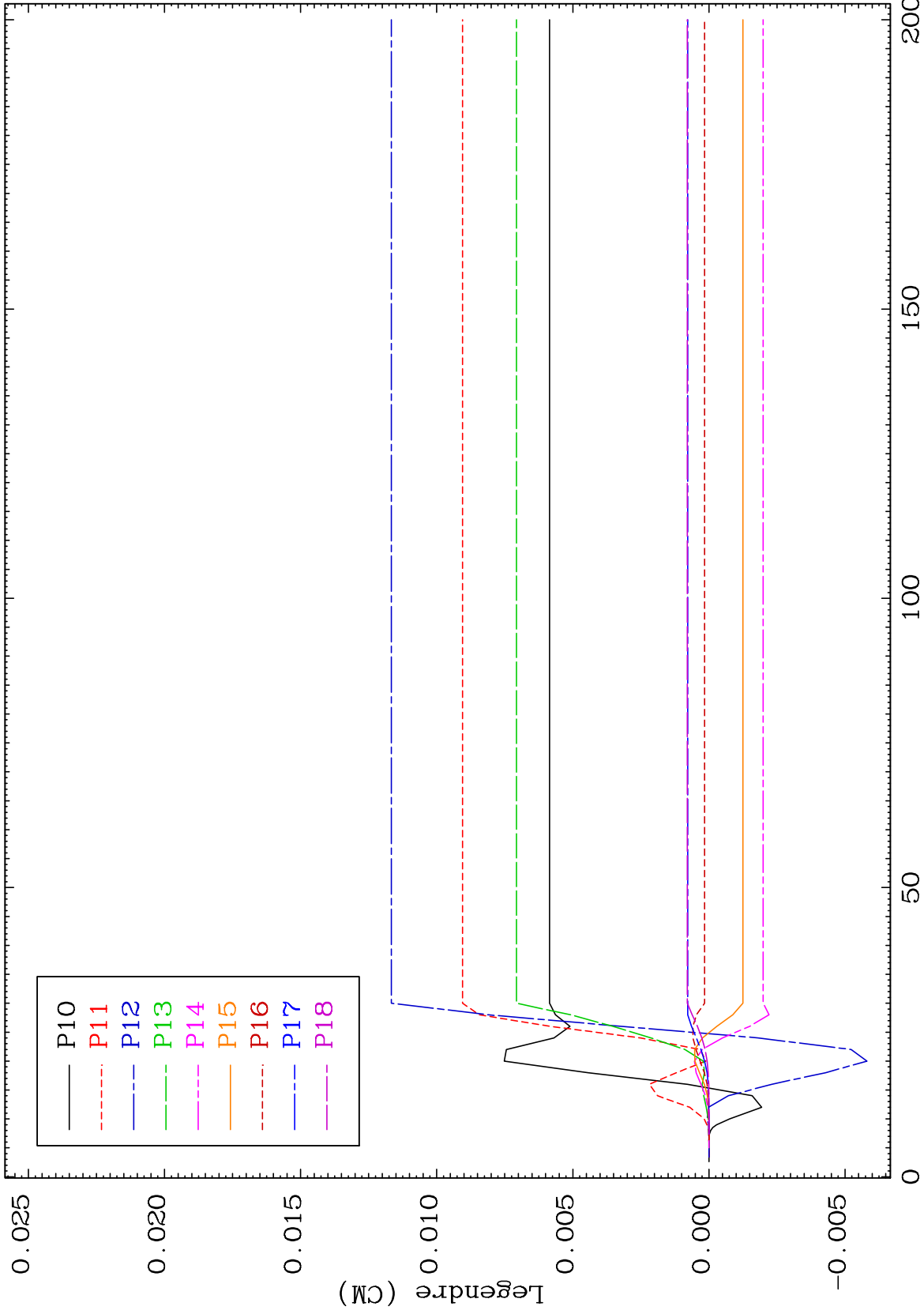
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



48

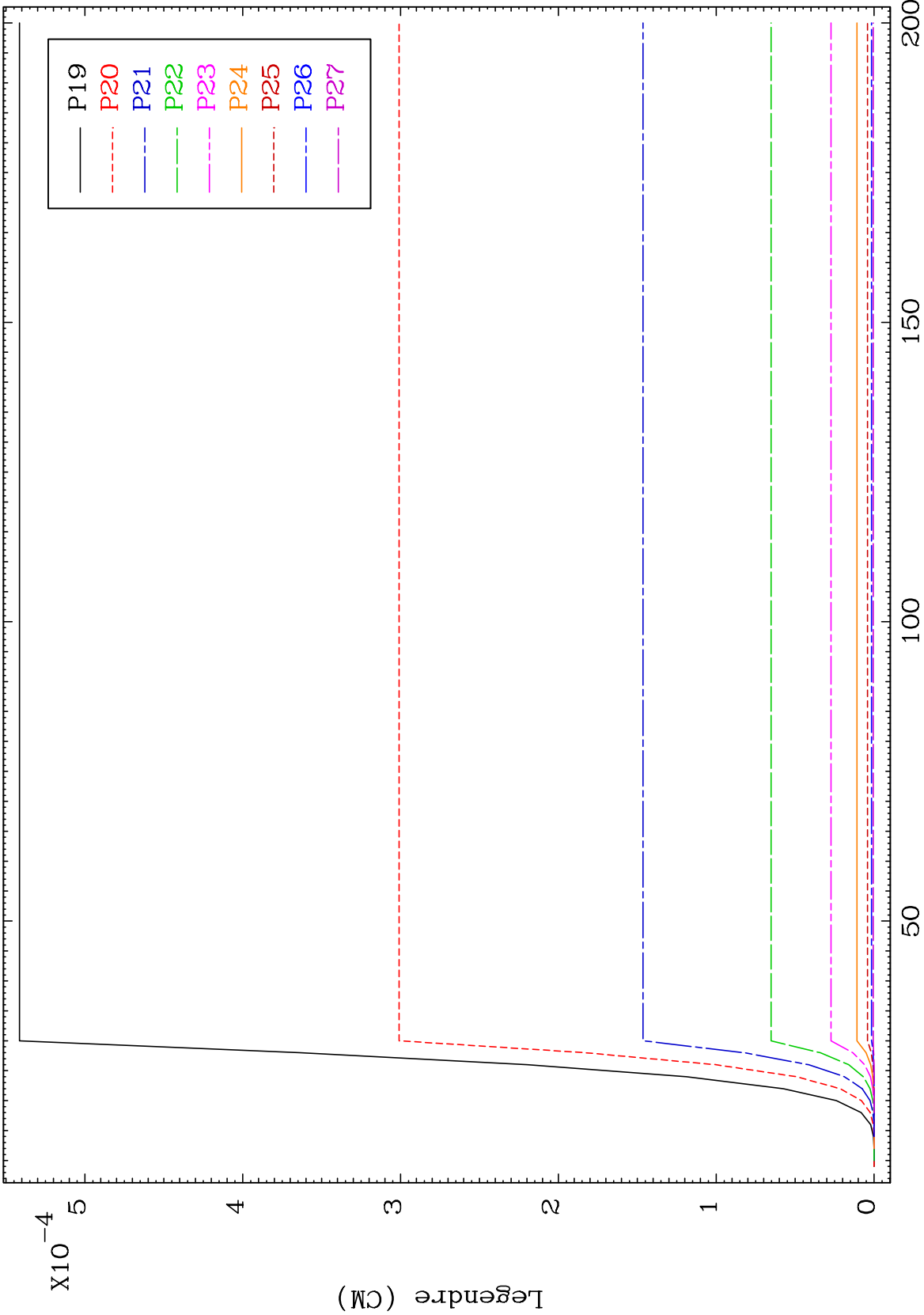
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



49

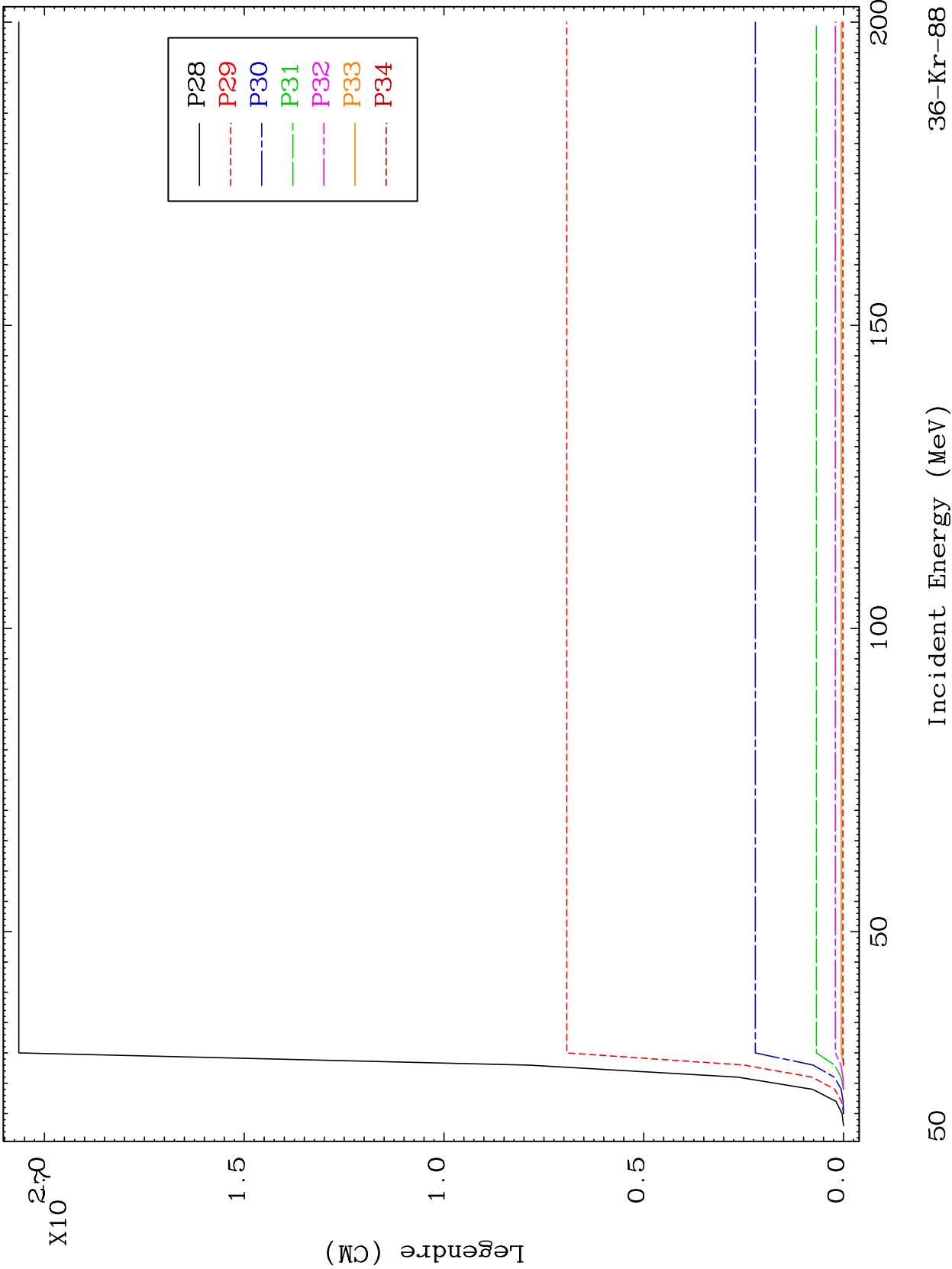
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



36-Kr-88

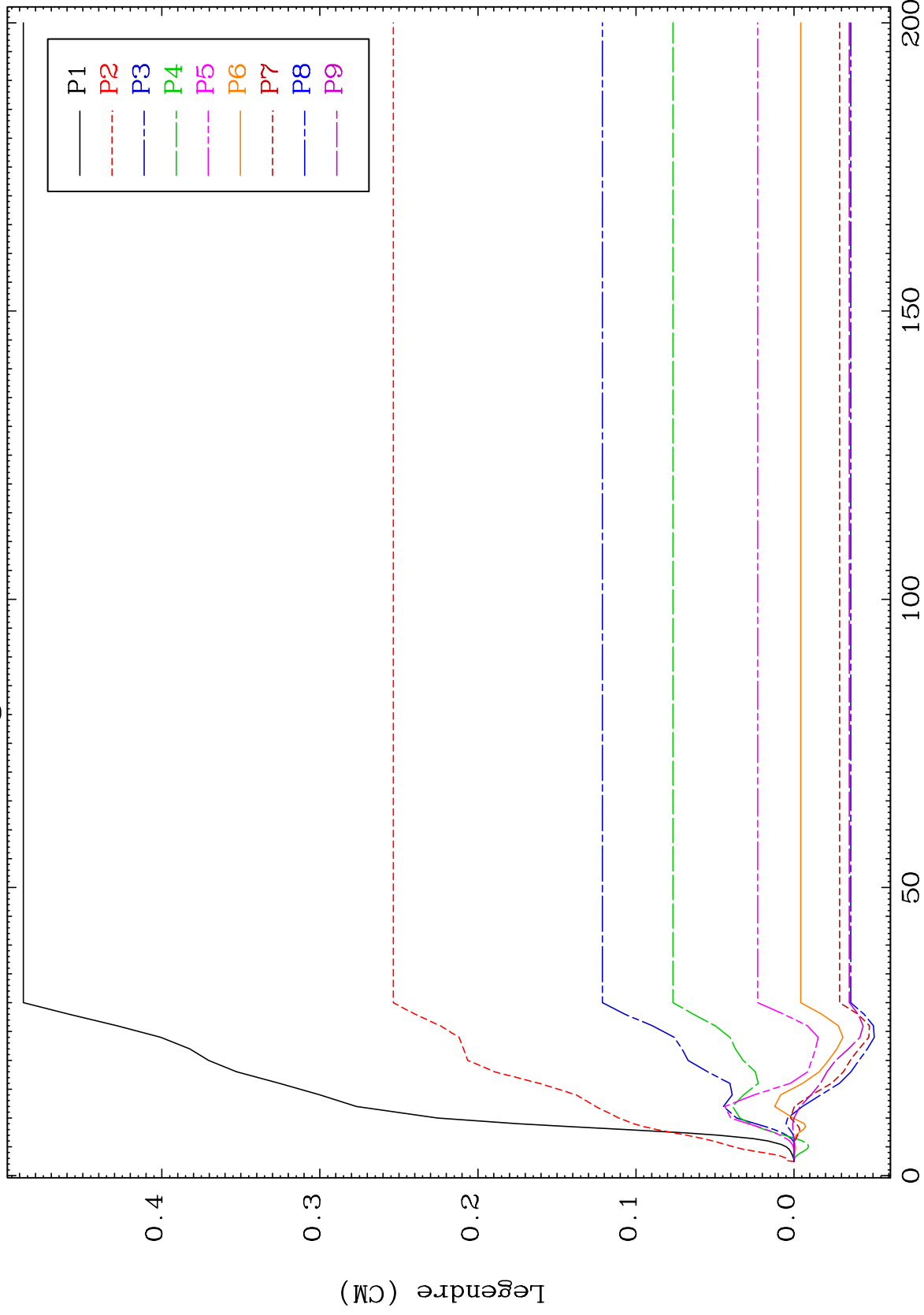
Incident Energy (MeV)

50

MAT 3655

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

36-Kr-88



51

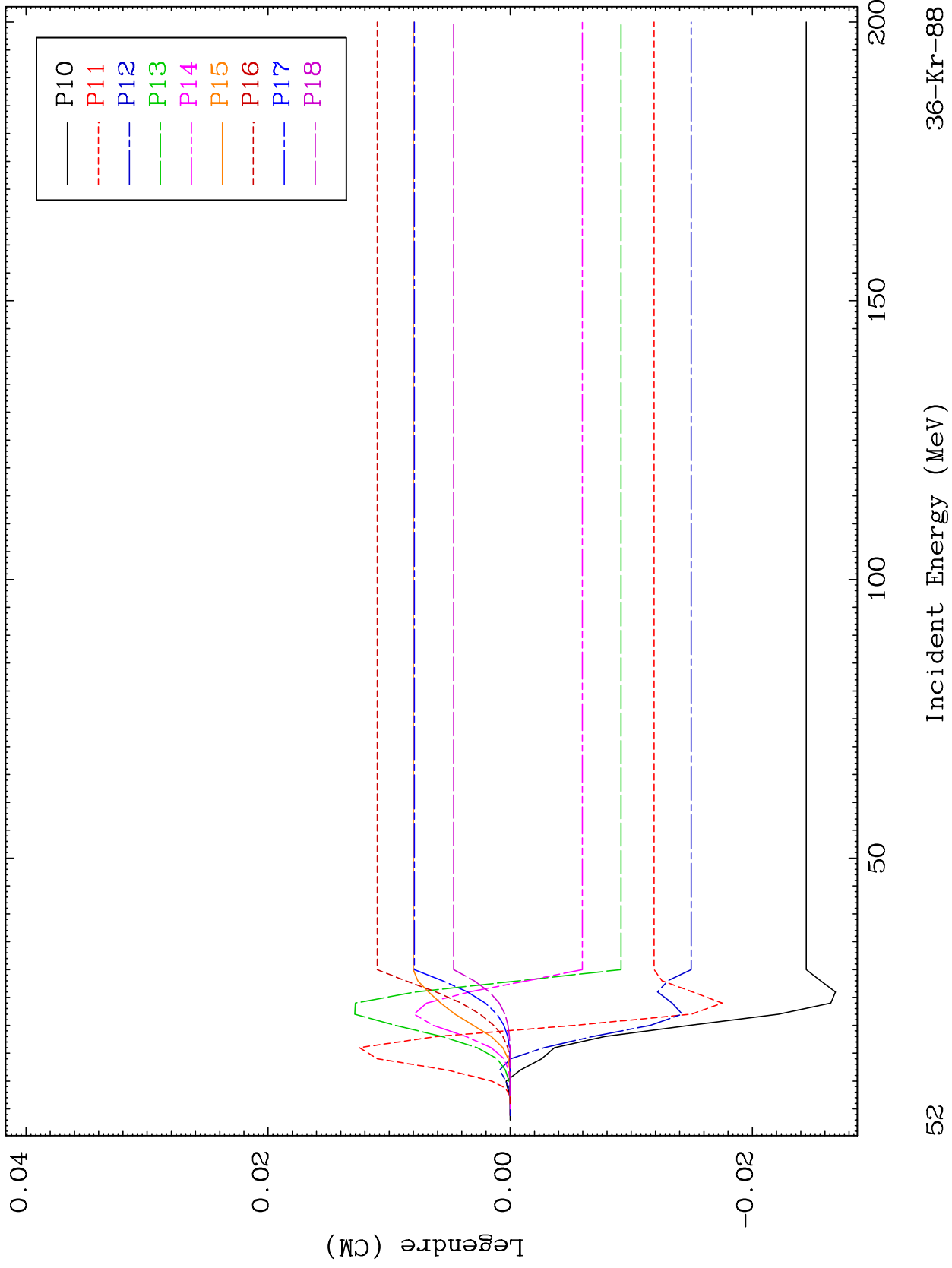
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



52

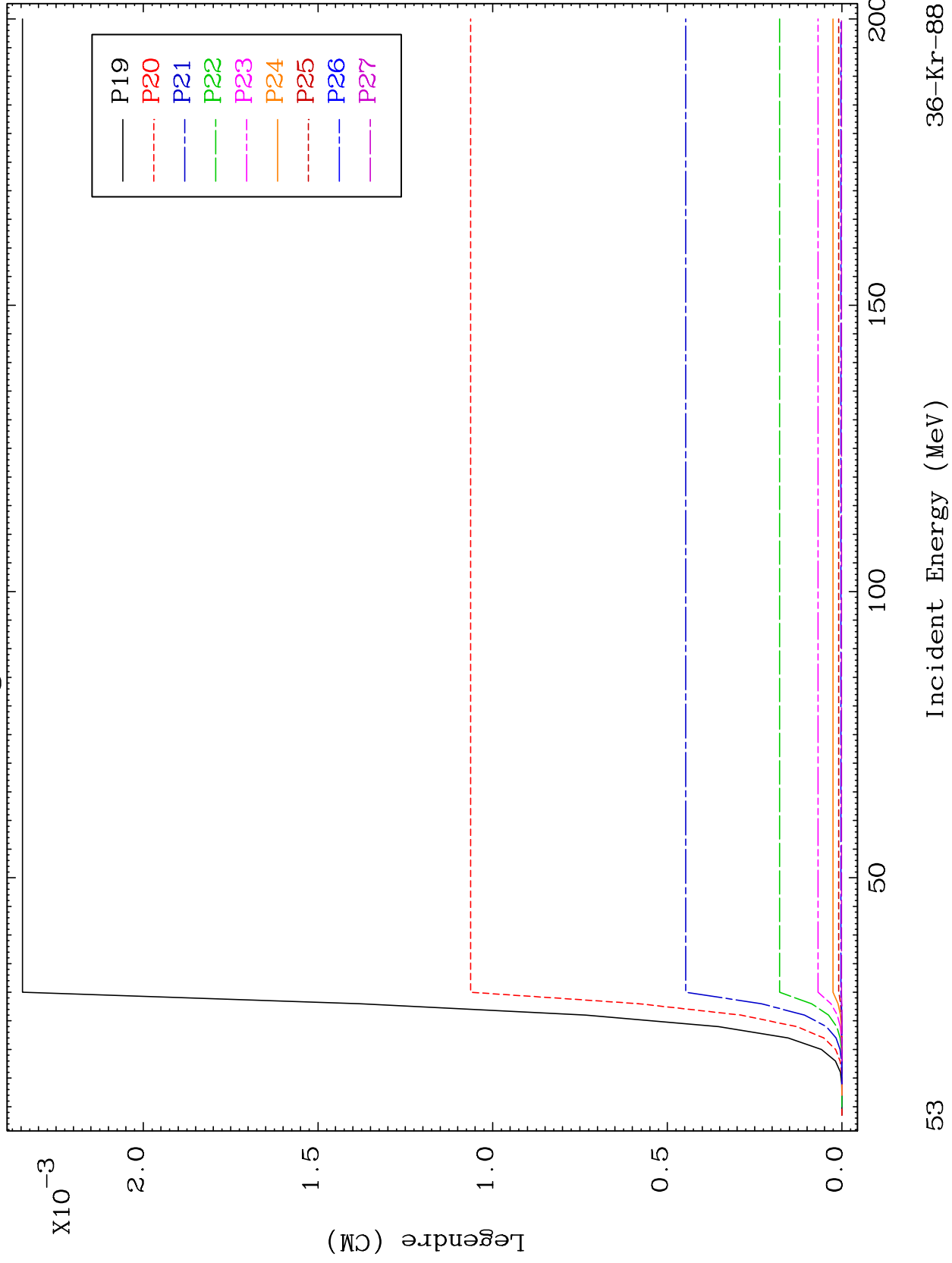
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



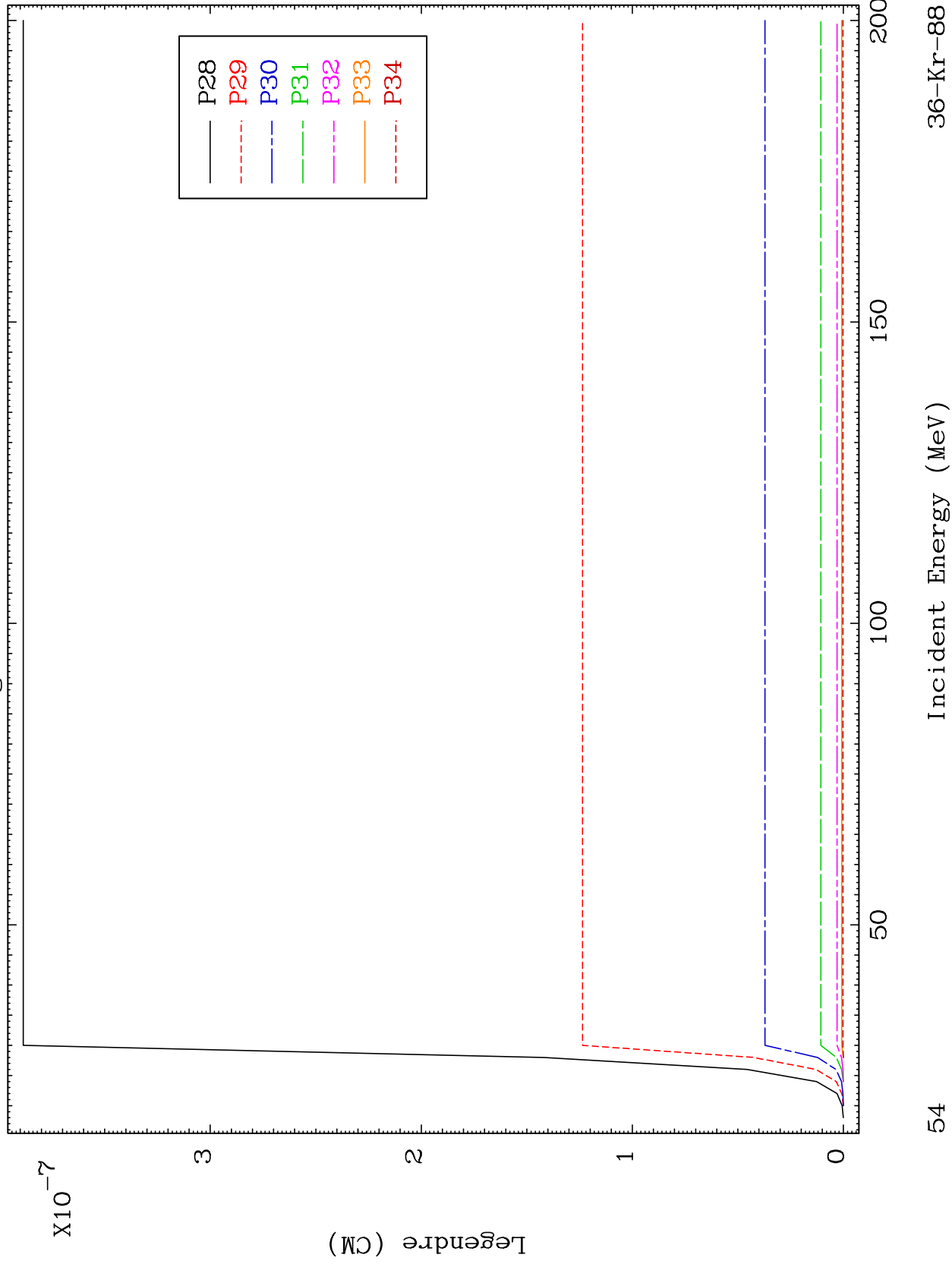
53

36-Kr-88

MAT 3655

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

36-Kr-88



54

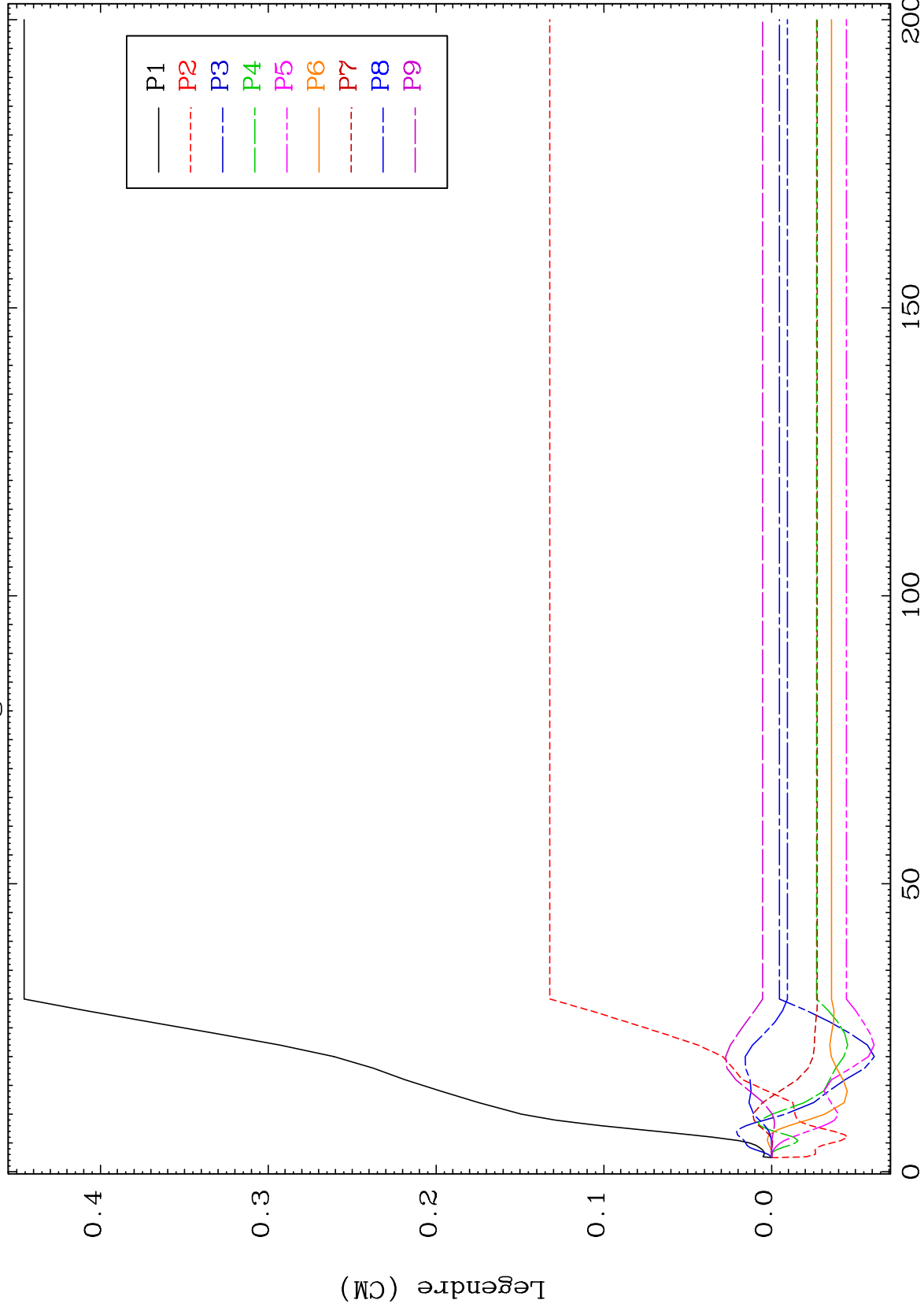
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



55

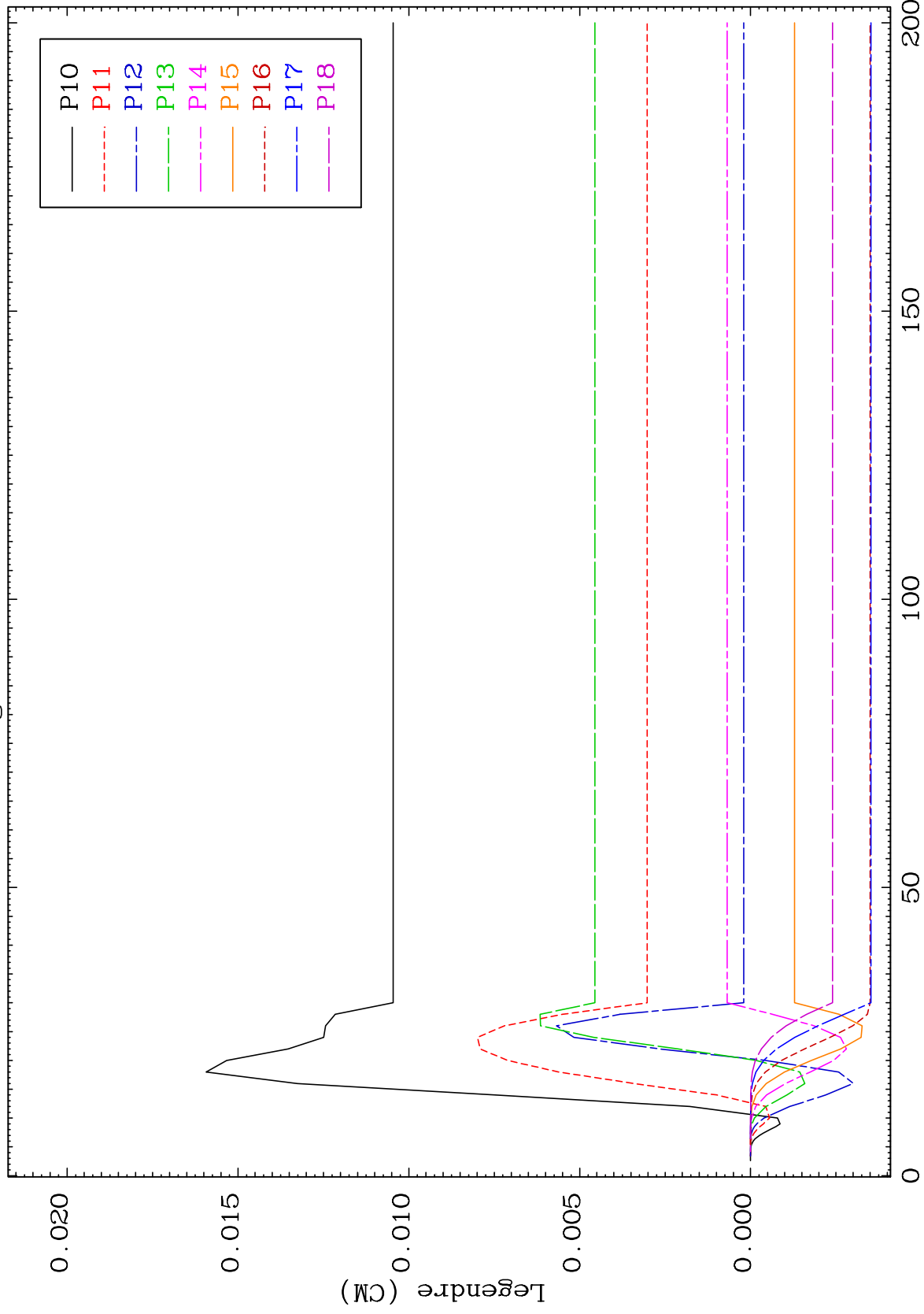
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

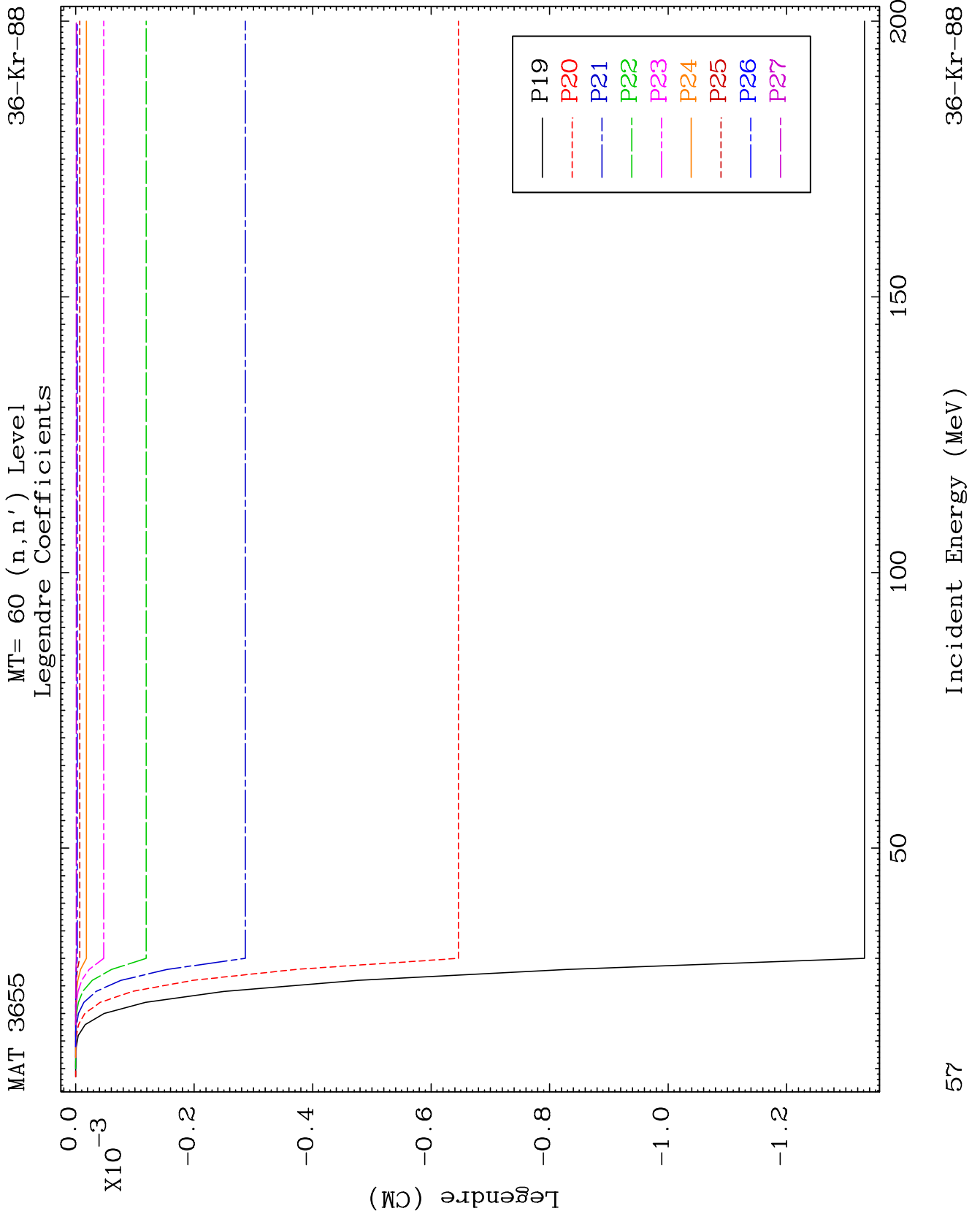
36-Kr-88

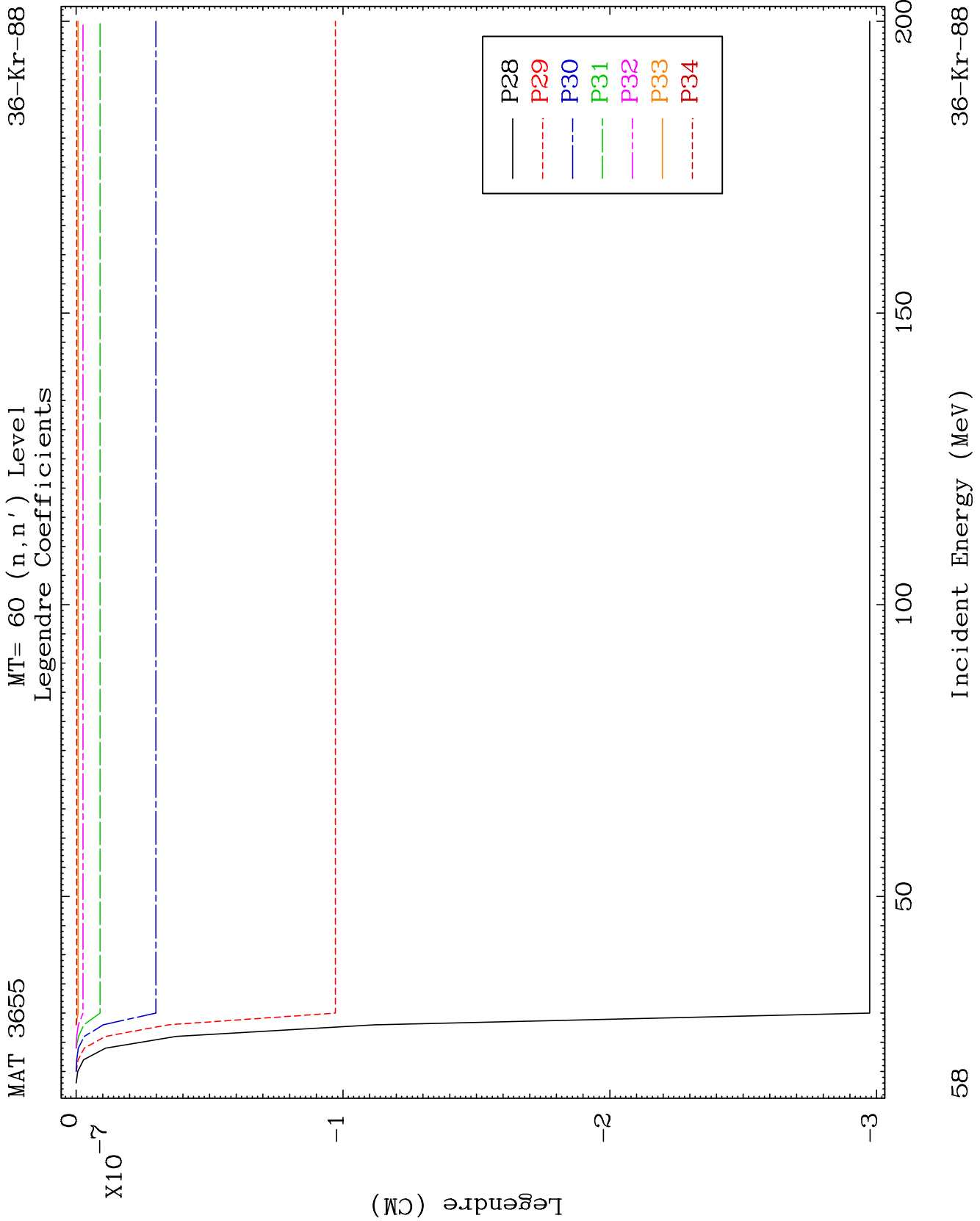


56

Incident Energy (MeV)

36-Kr-88

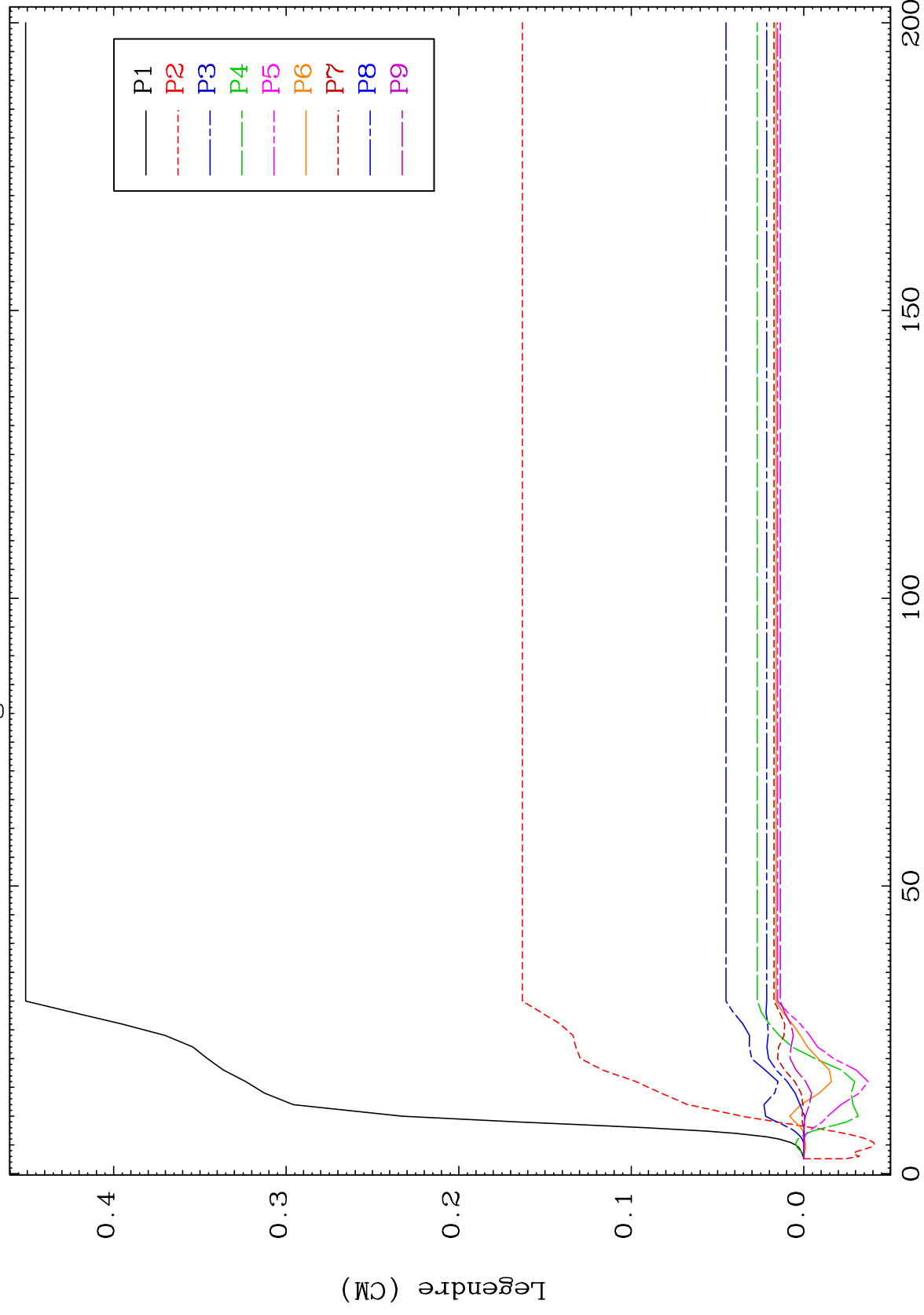




MAT 3655

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

36-Kr-88



59

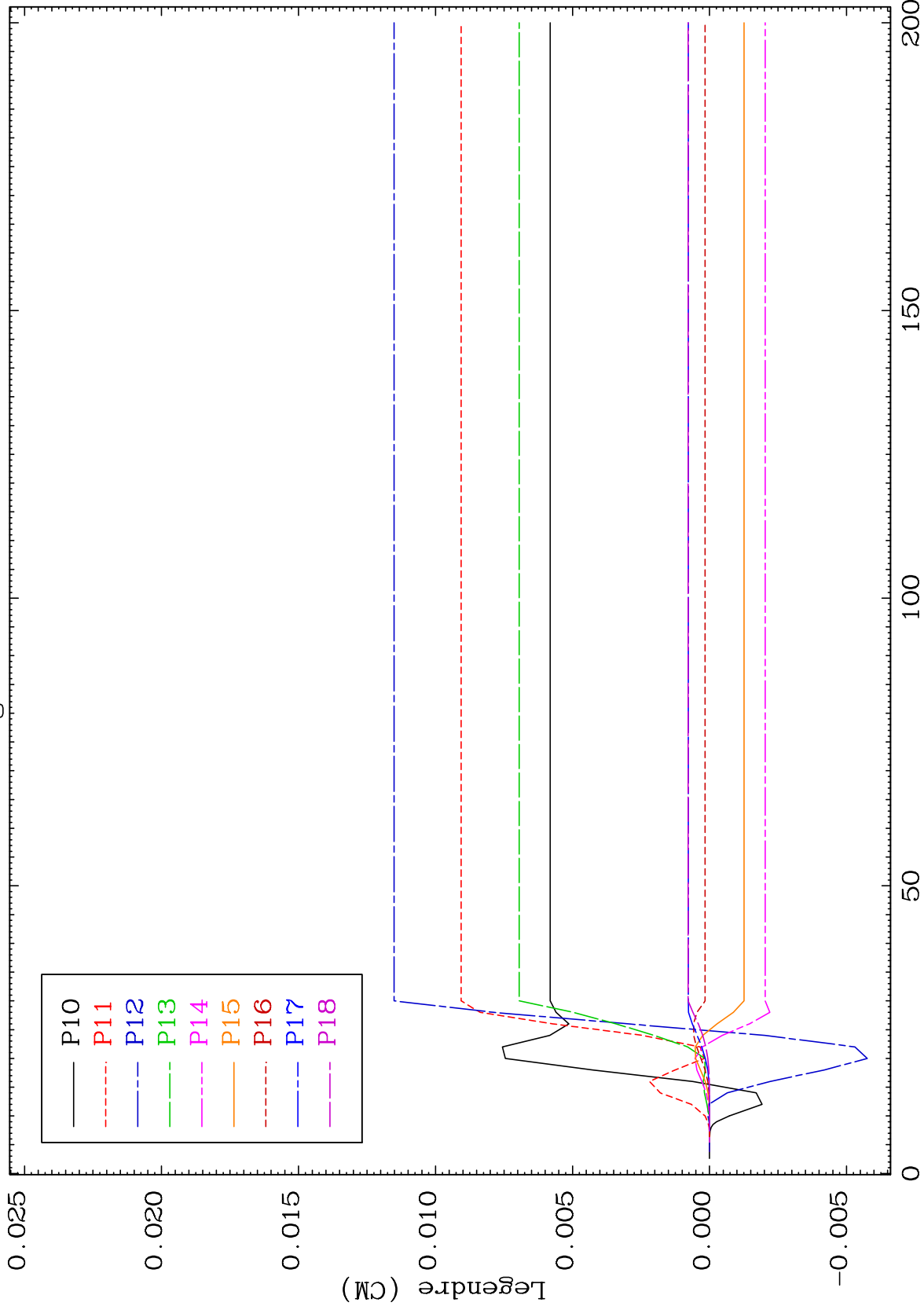
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



60

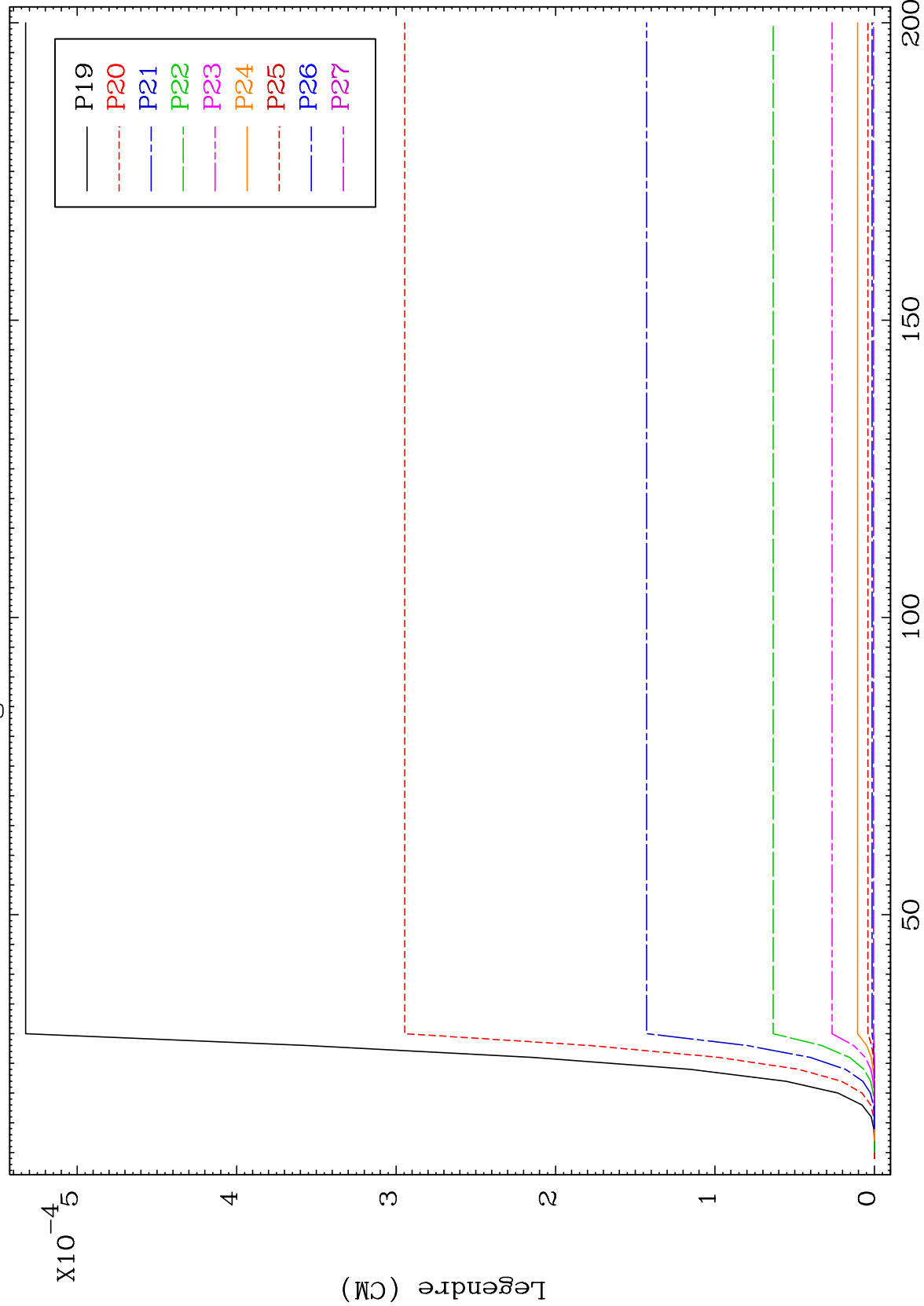
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



61

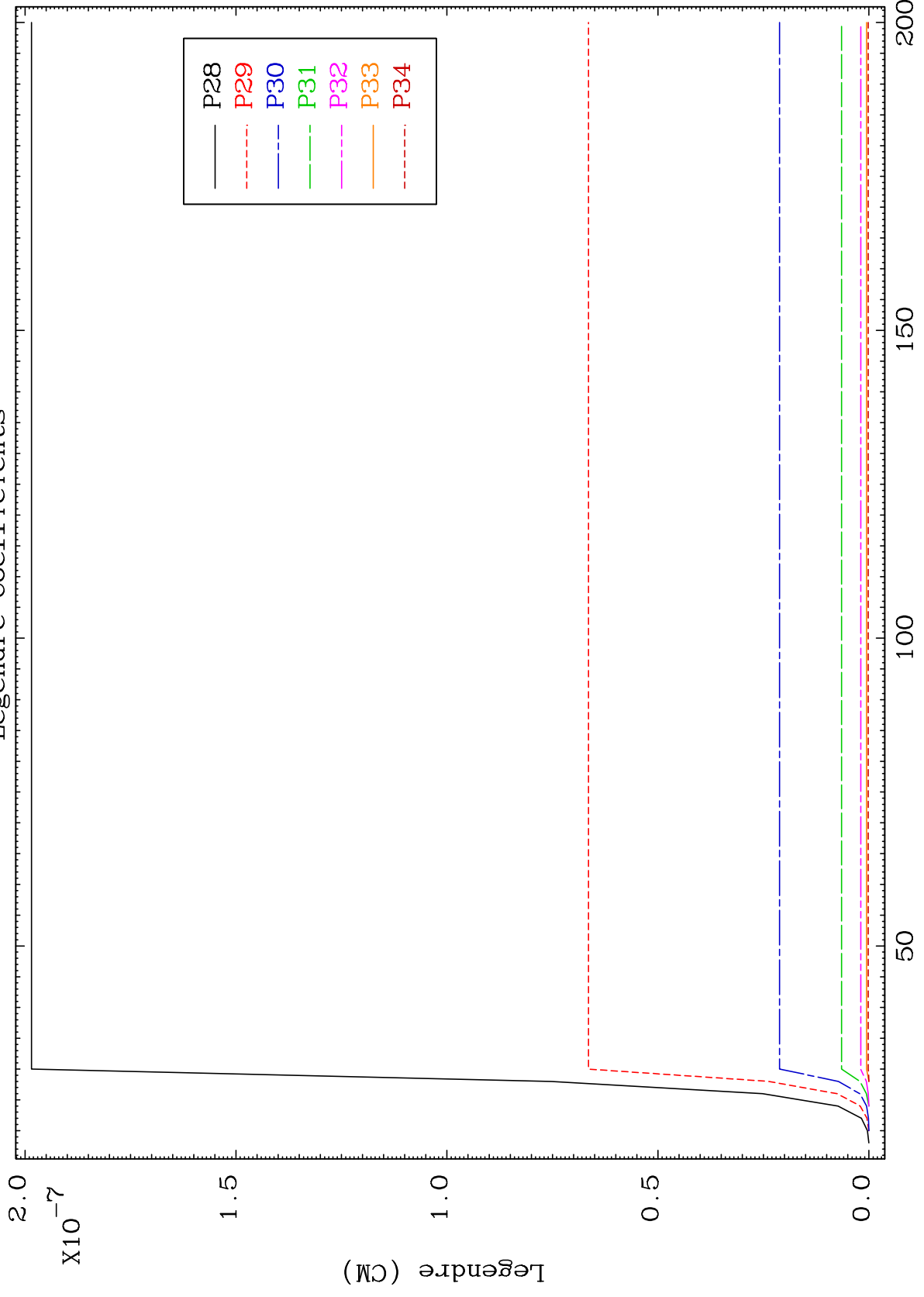
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



36-Kr-88

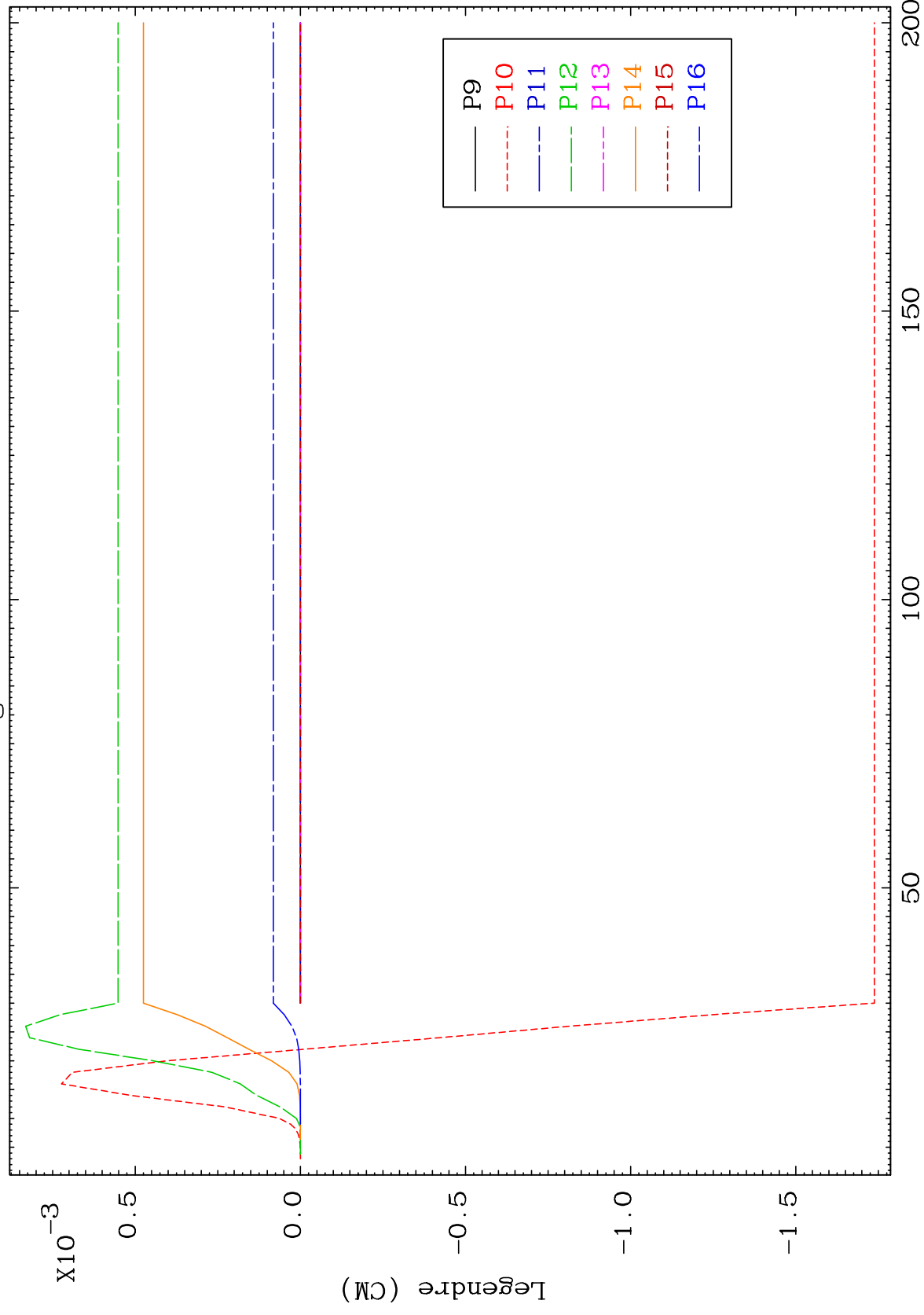
Incident Energy (MeV)

62

MAT 3655

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

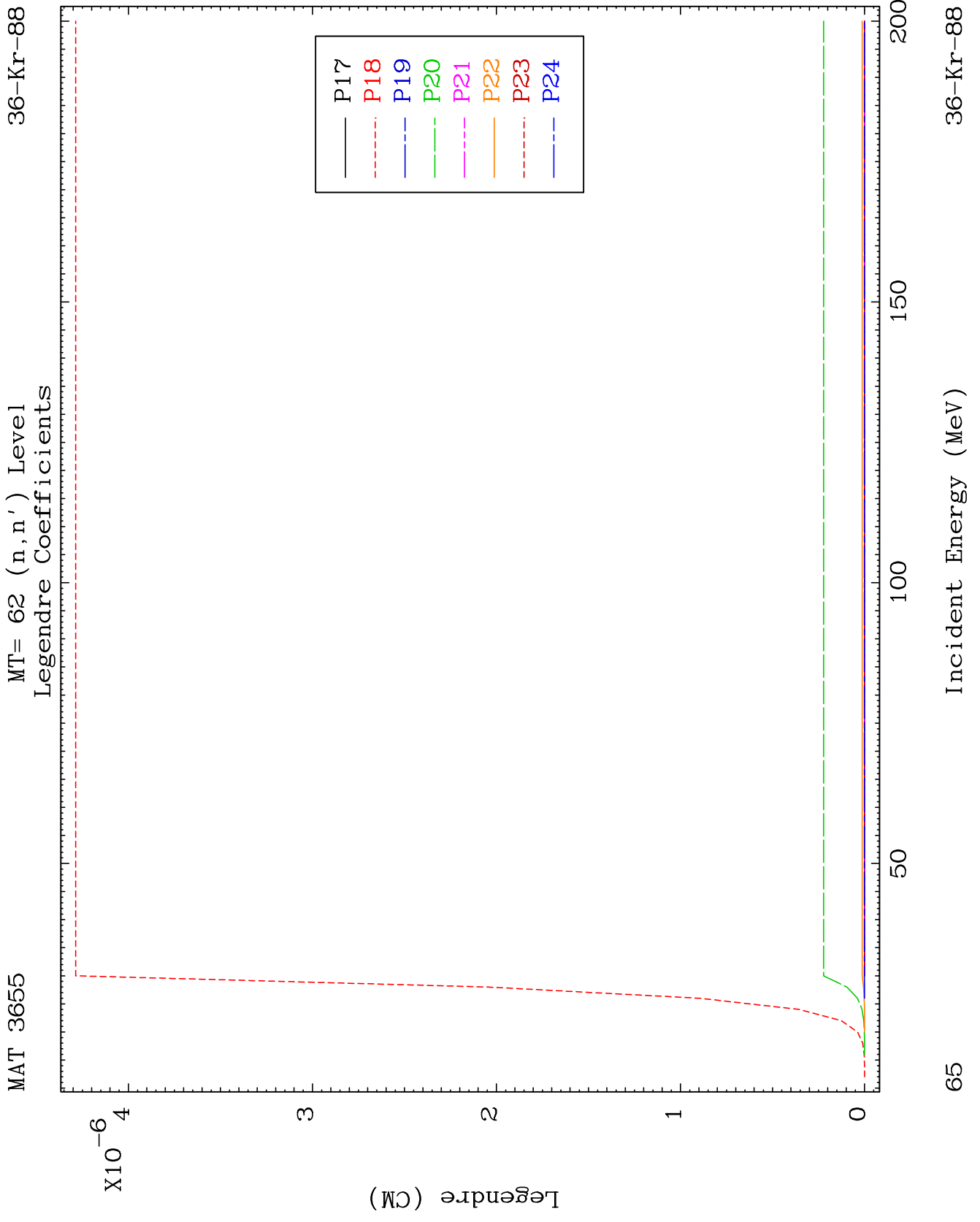
36-Kr-88



64

Incident Energy (MeV)

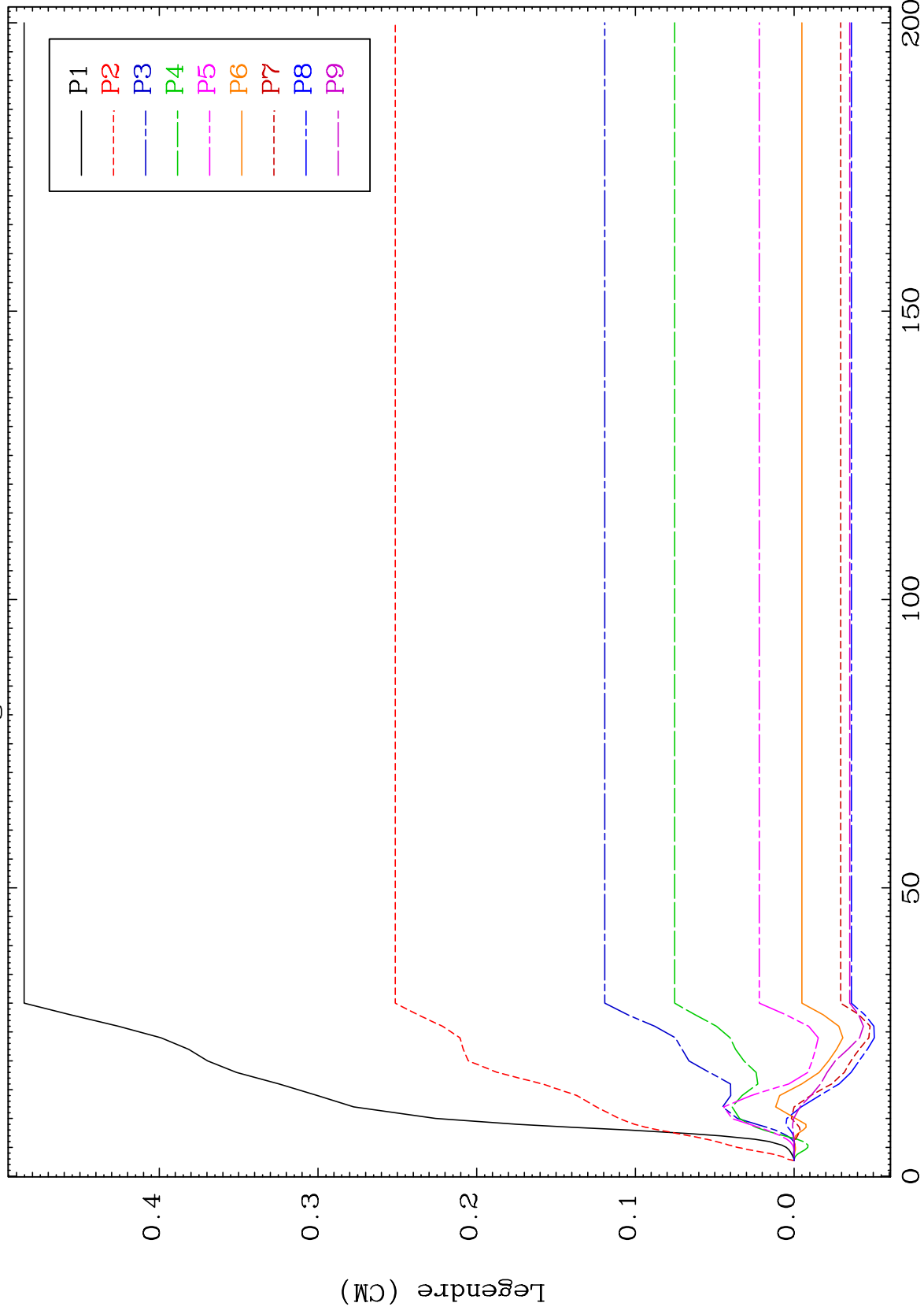
36-Kr-88



MAT 3655

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

36-Kr-88



66

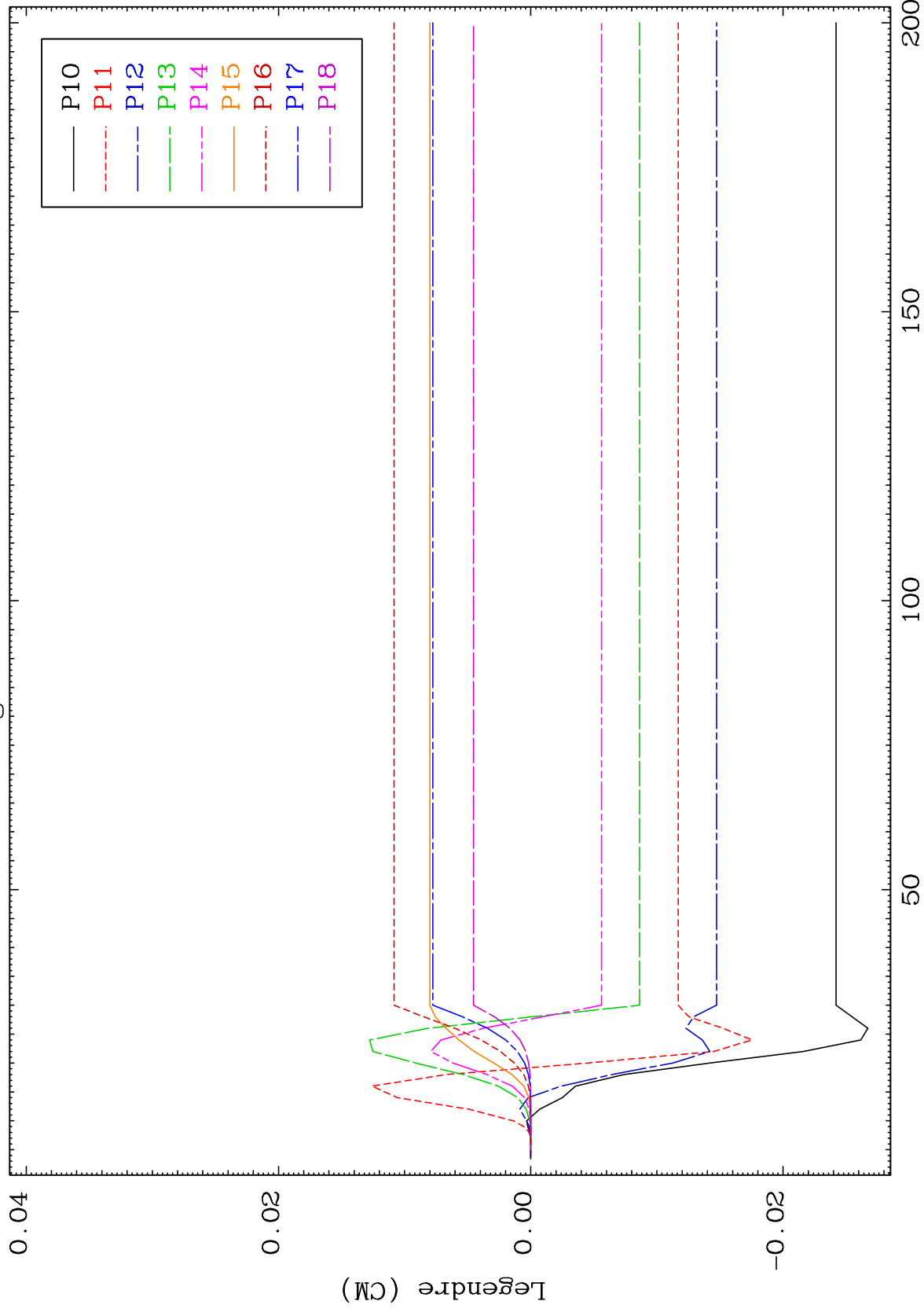
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



67

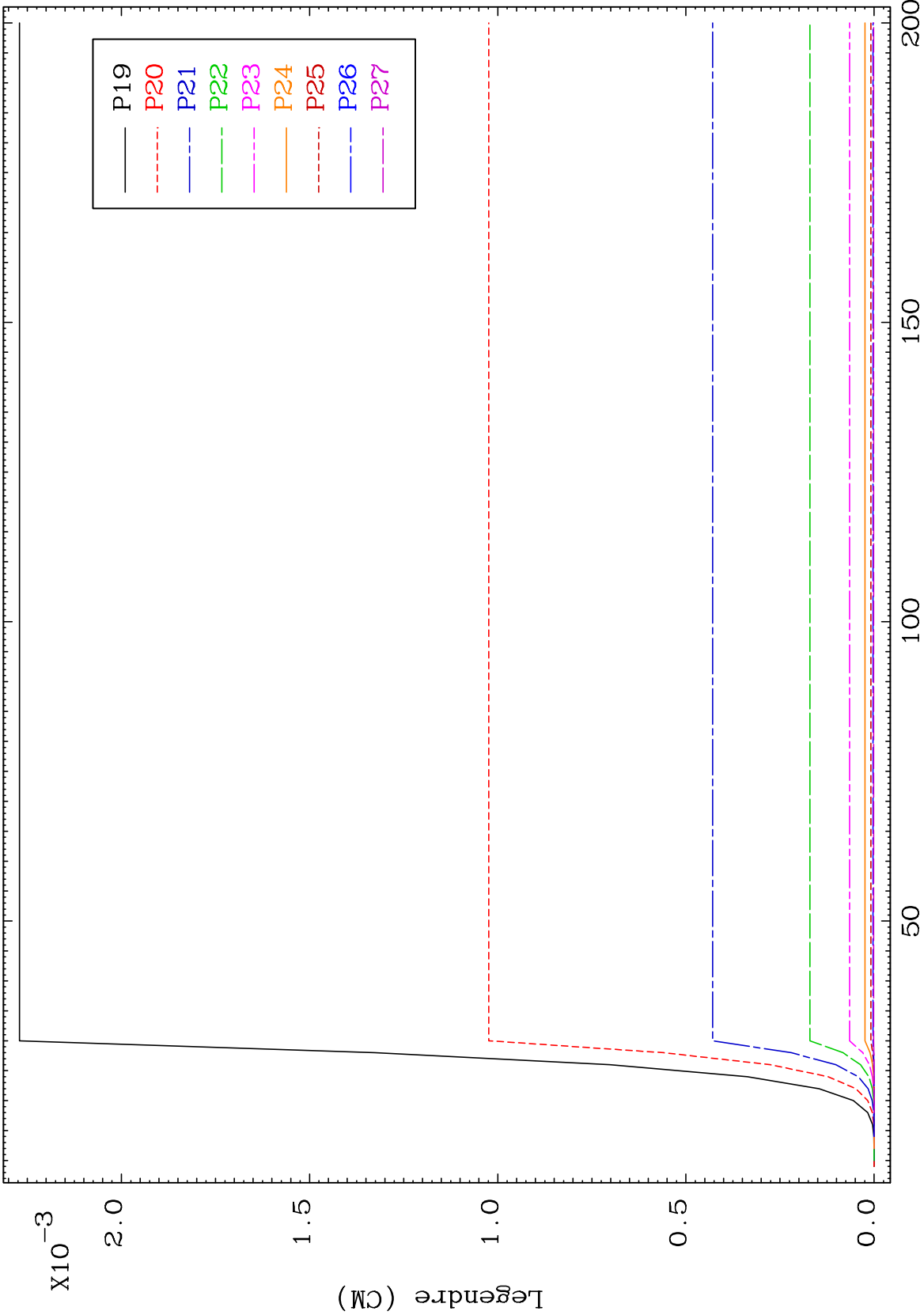
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



68

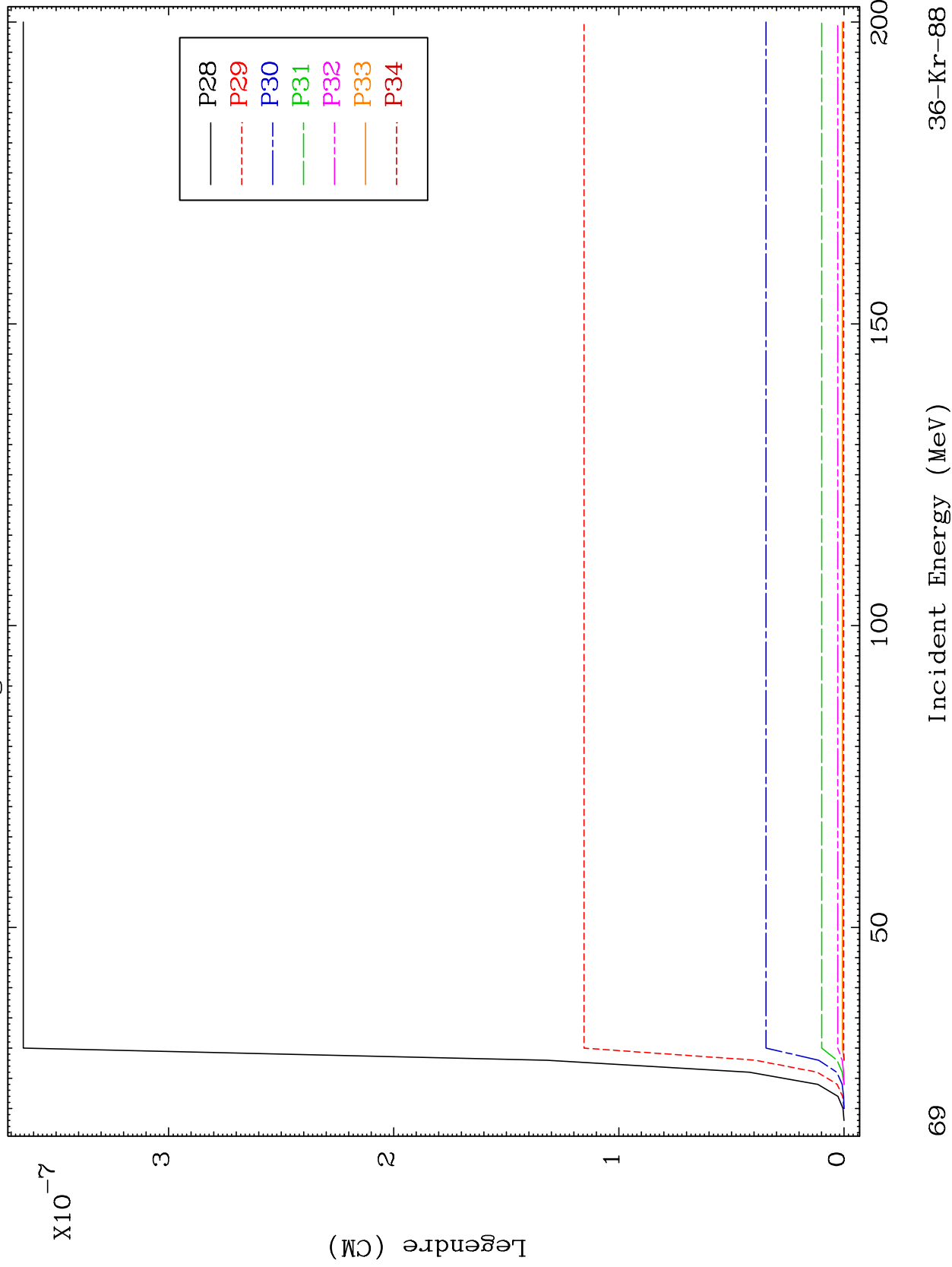
Incident Energy (MeV)

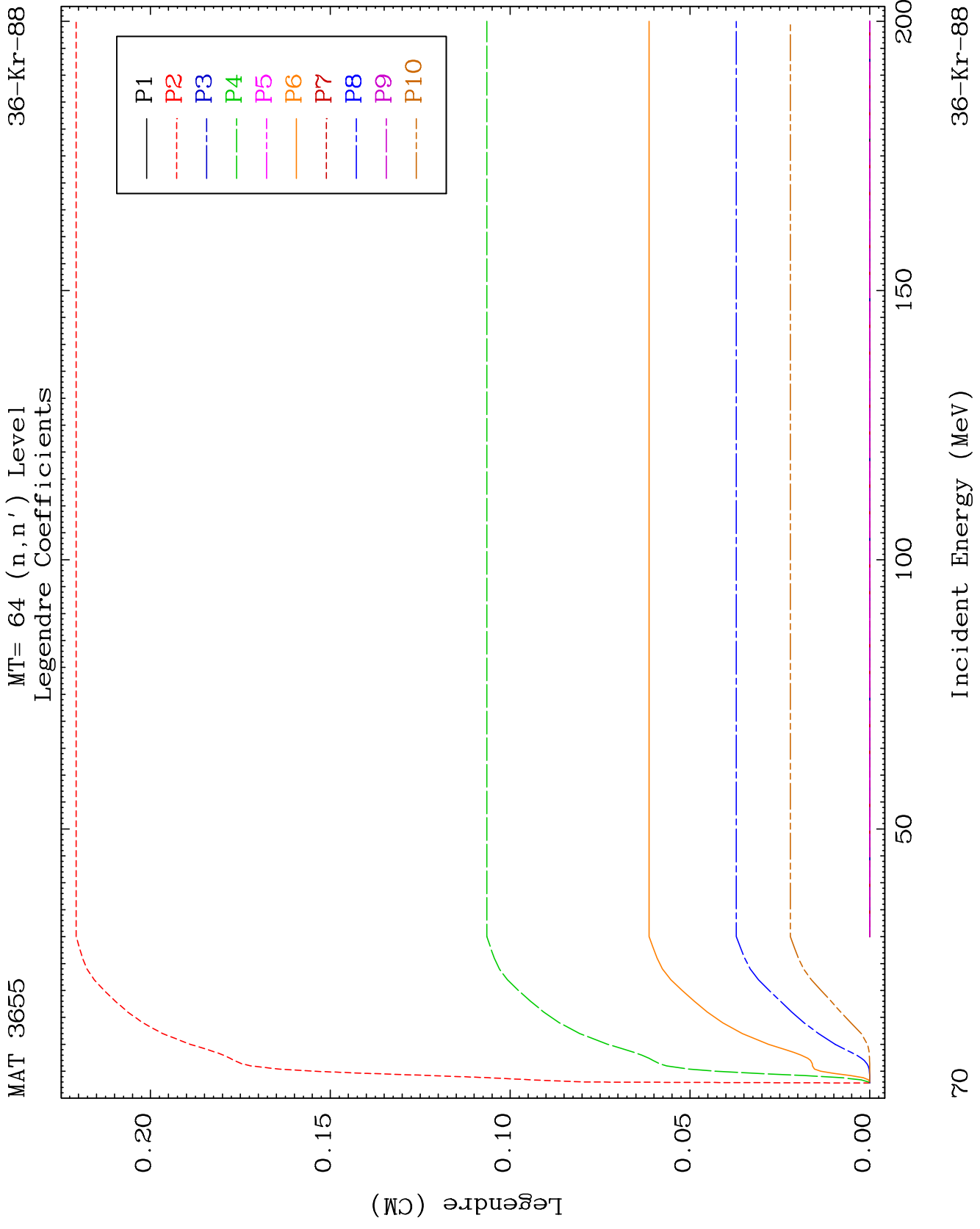
36-Kr-88

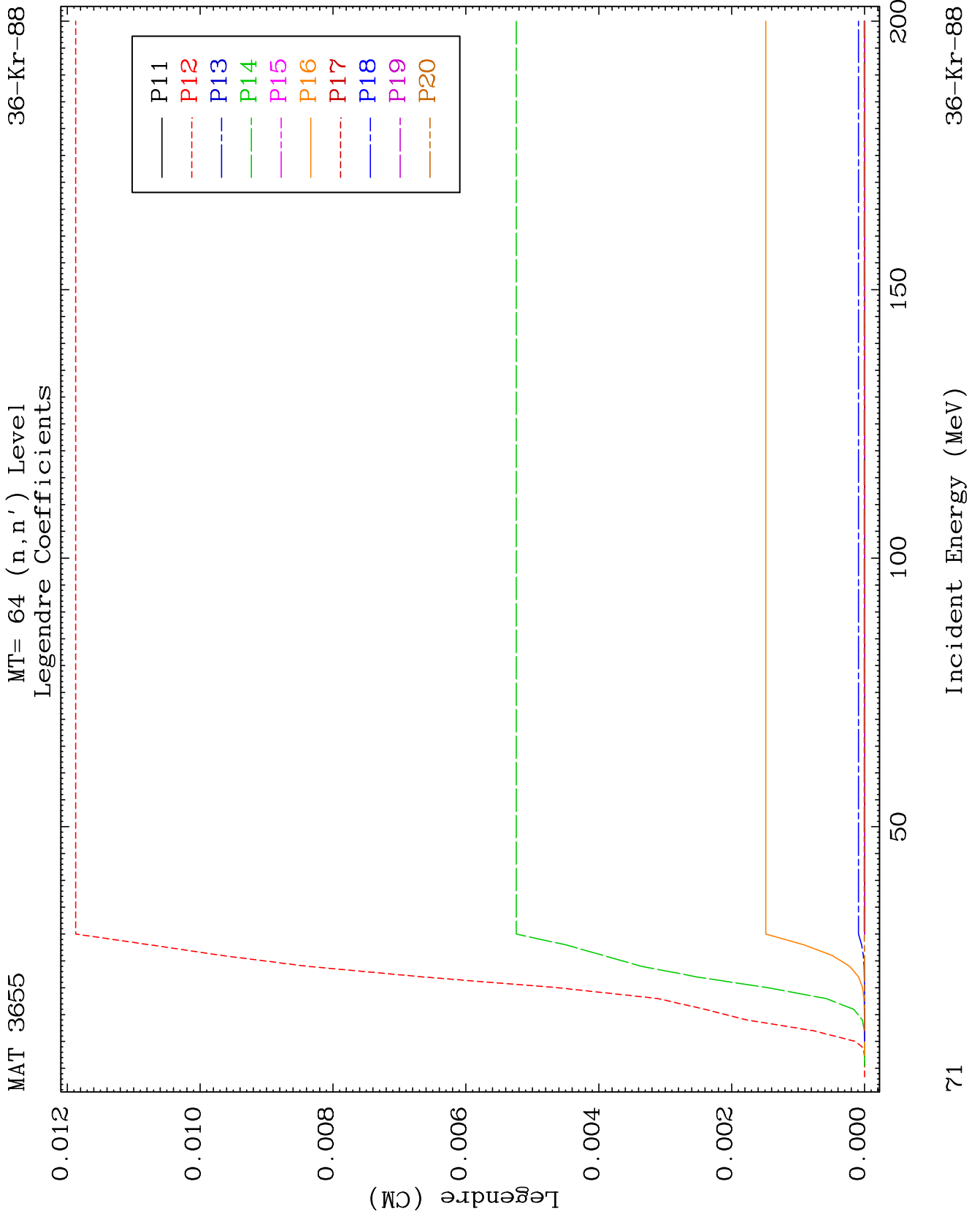
MAT 3655

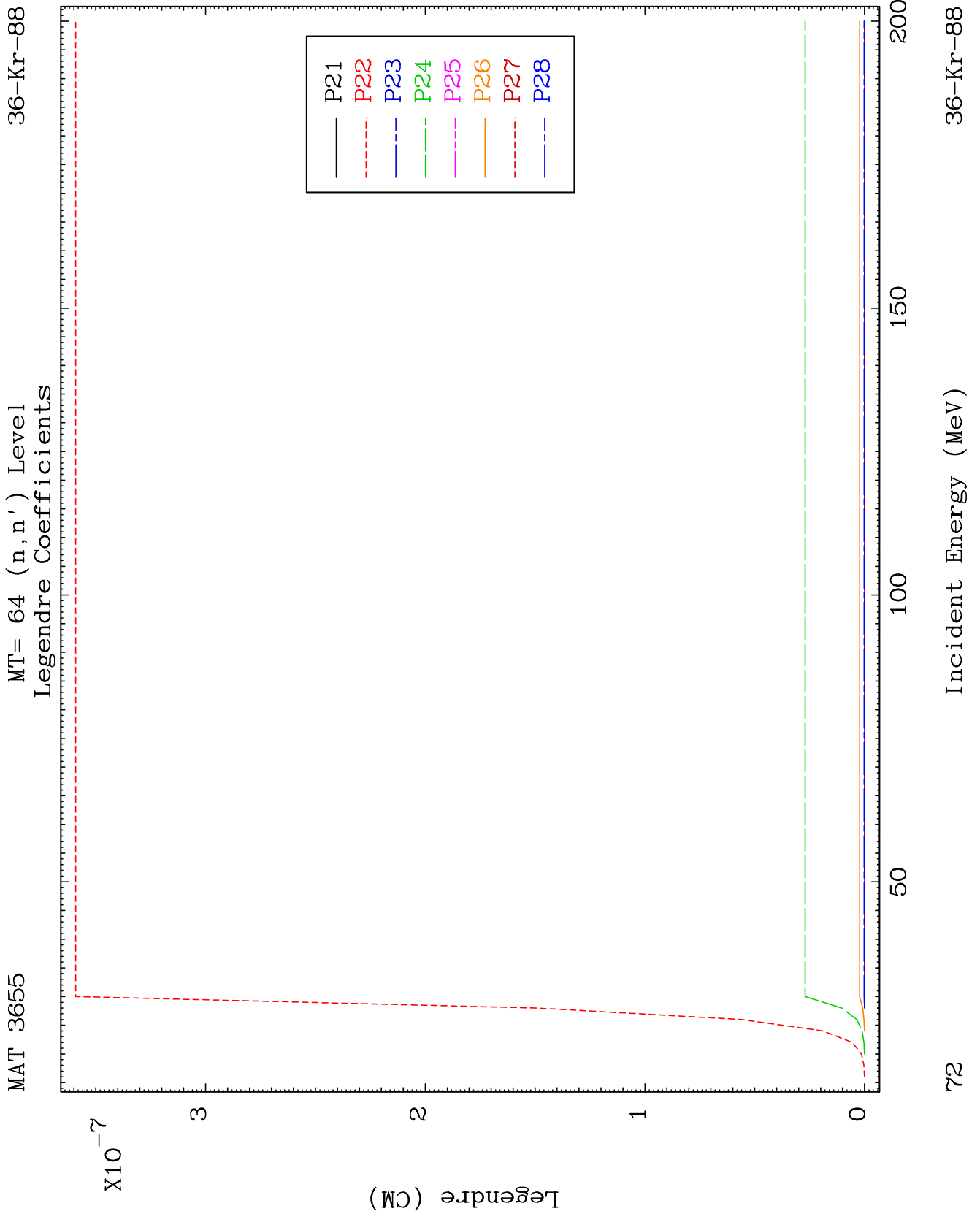
MT= 63 (n,n') Level
Legendre Coefficients

36-Kr-88





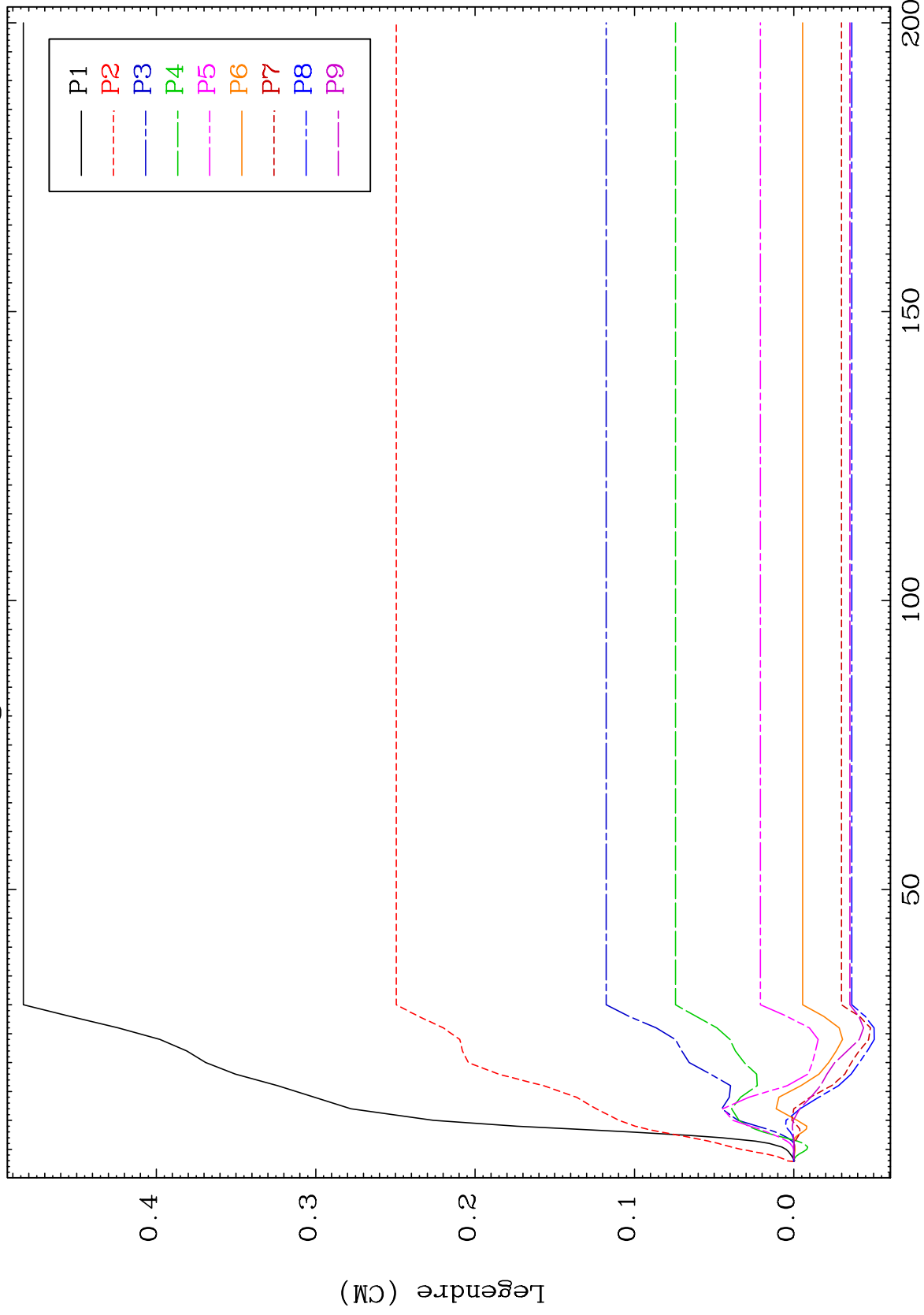




MAT 3655

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

36-Kr-88



73

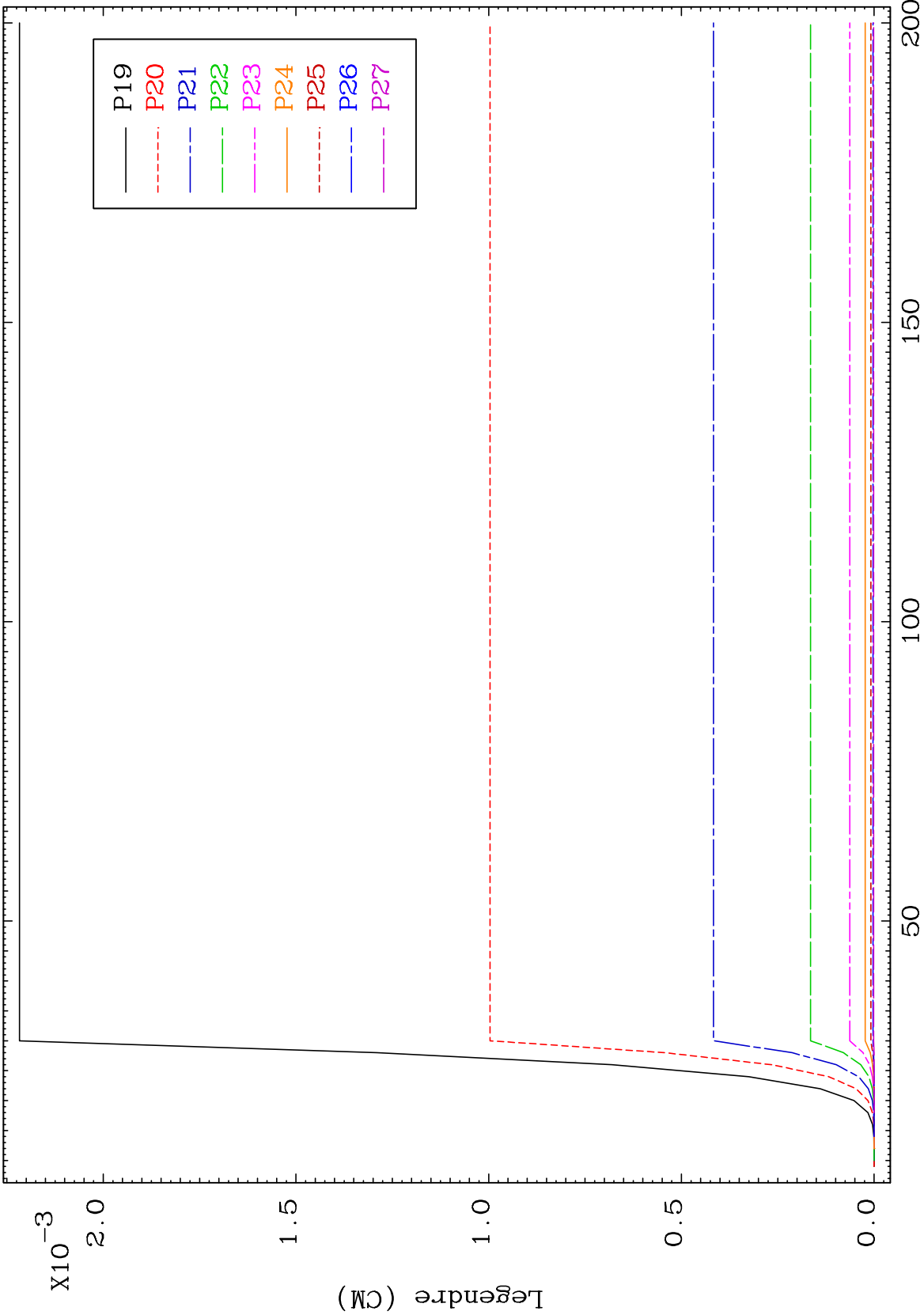
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



75

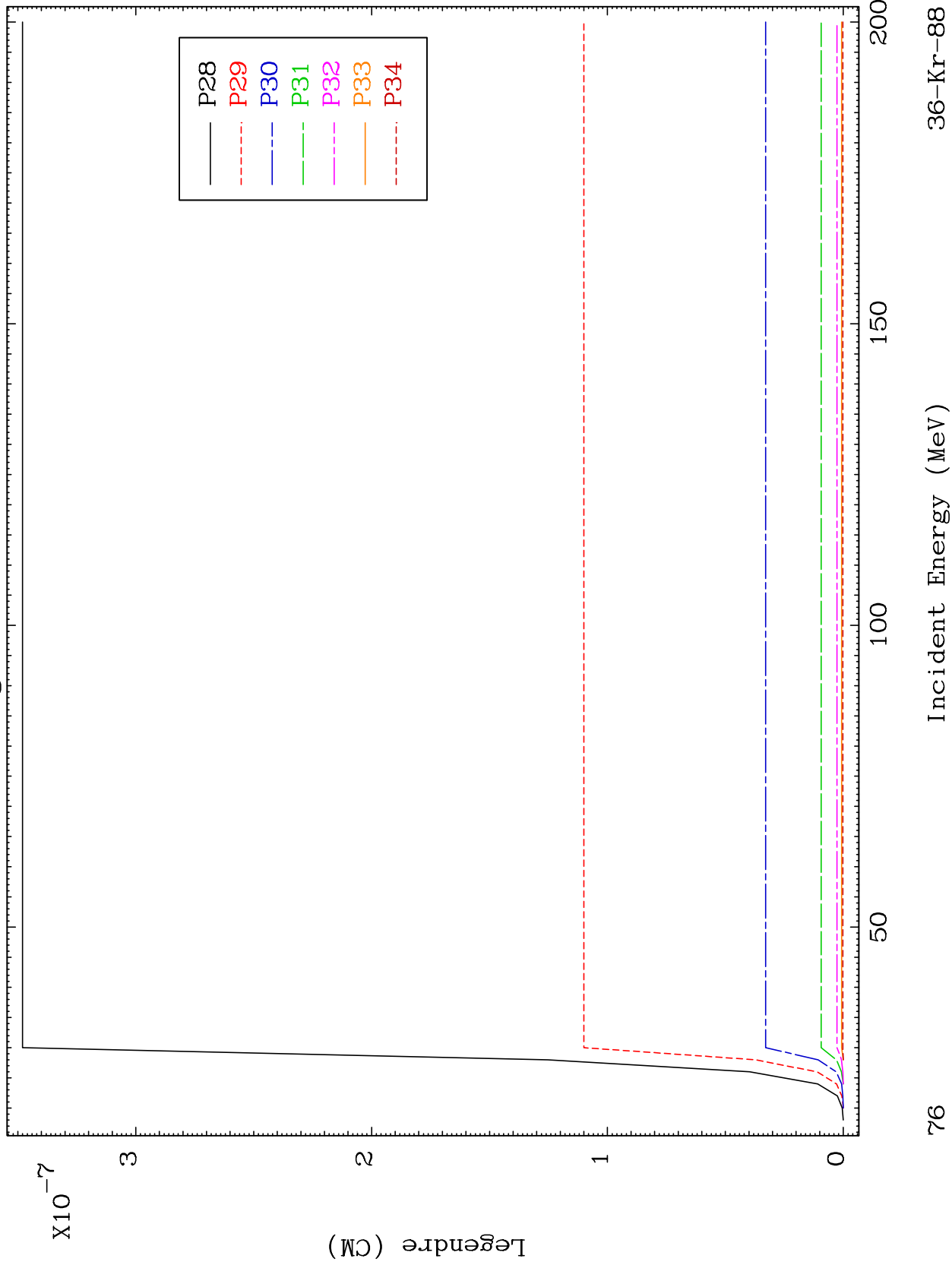
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



76

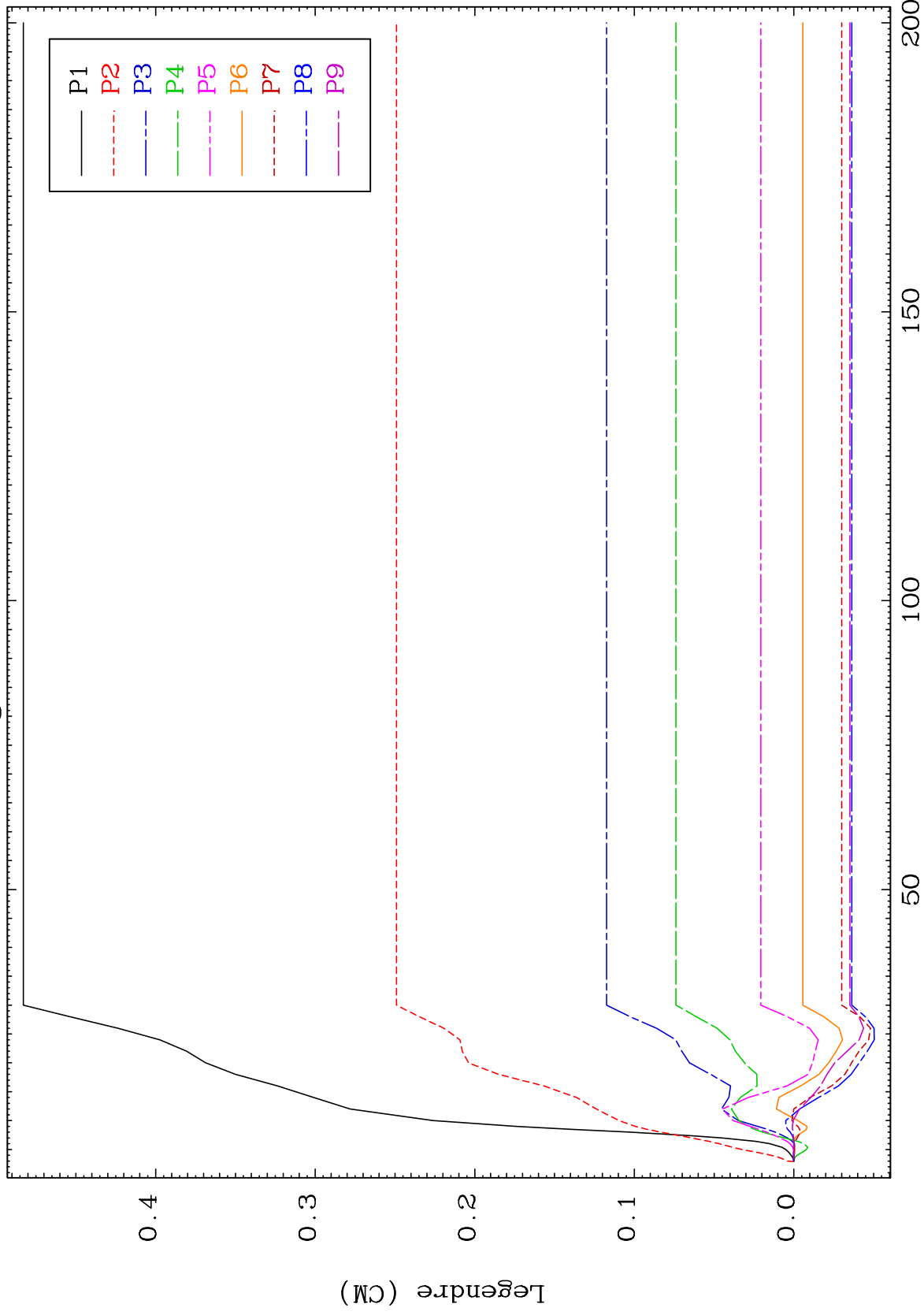
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

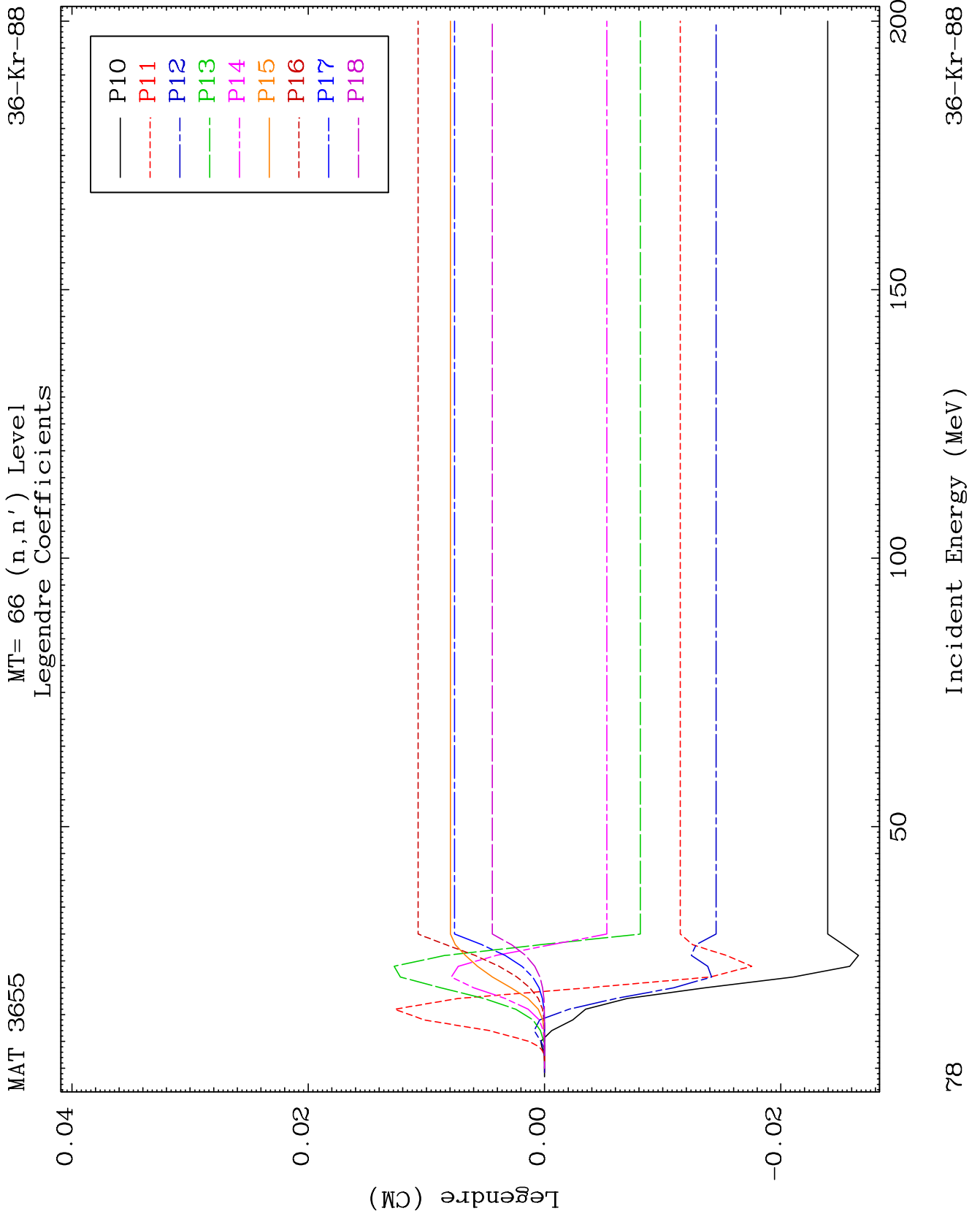
36-Kr-88



77

Incident Energy (MeV)

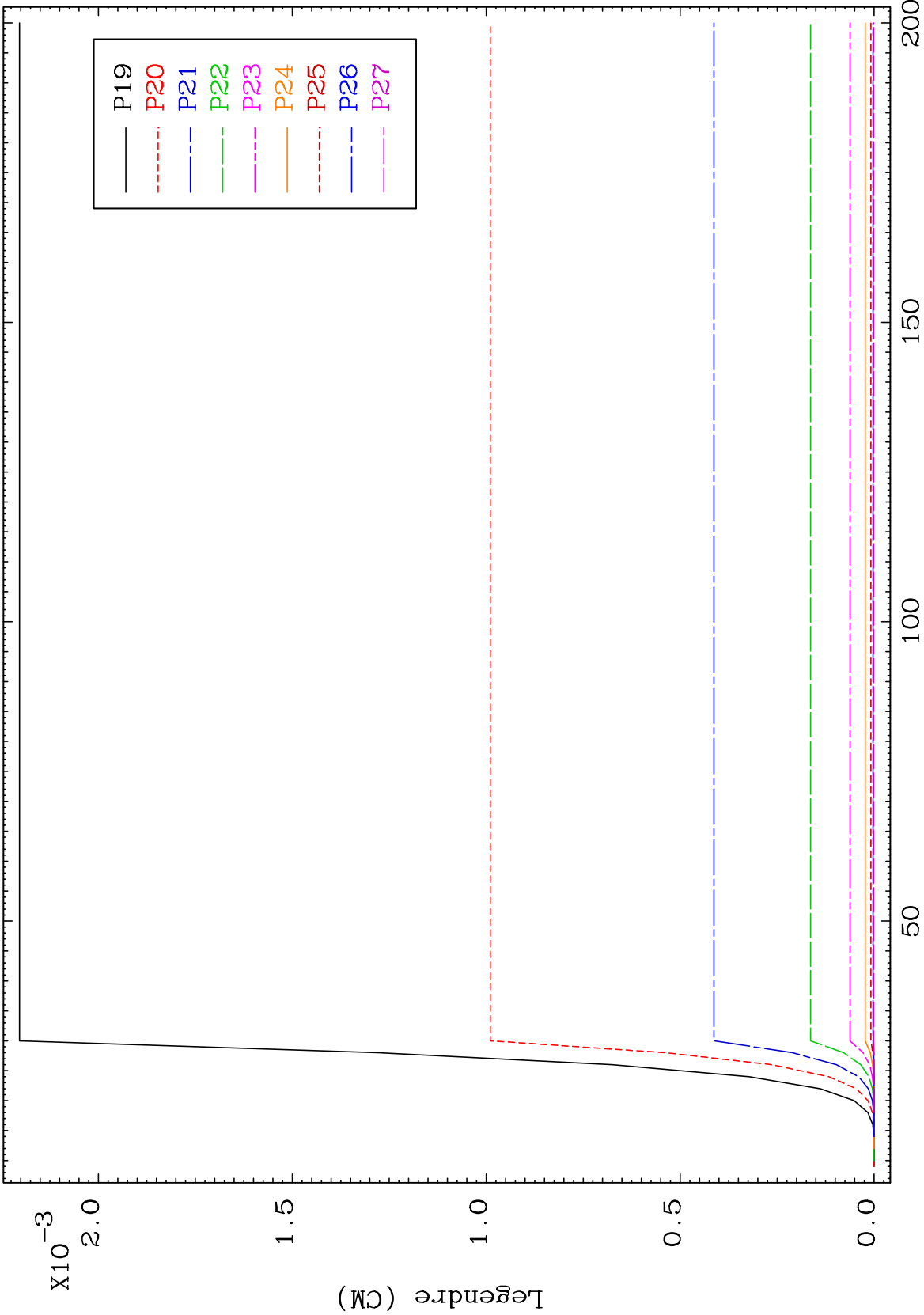
36-Kr-88



MAT 3655

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

36-Kr-88



79

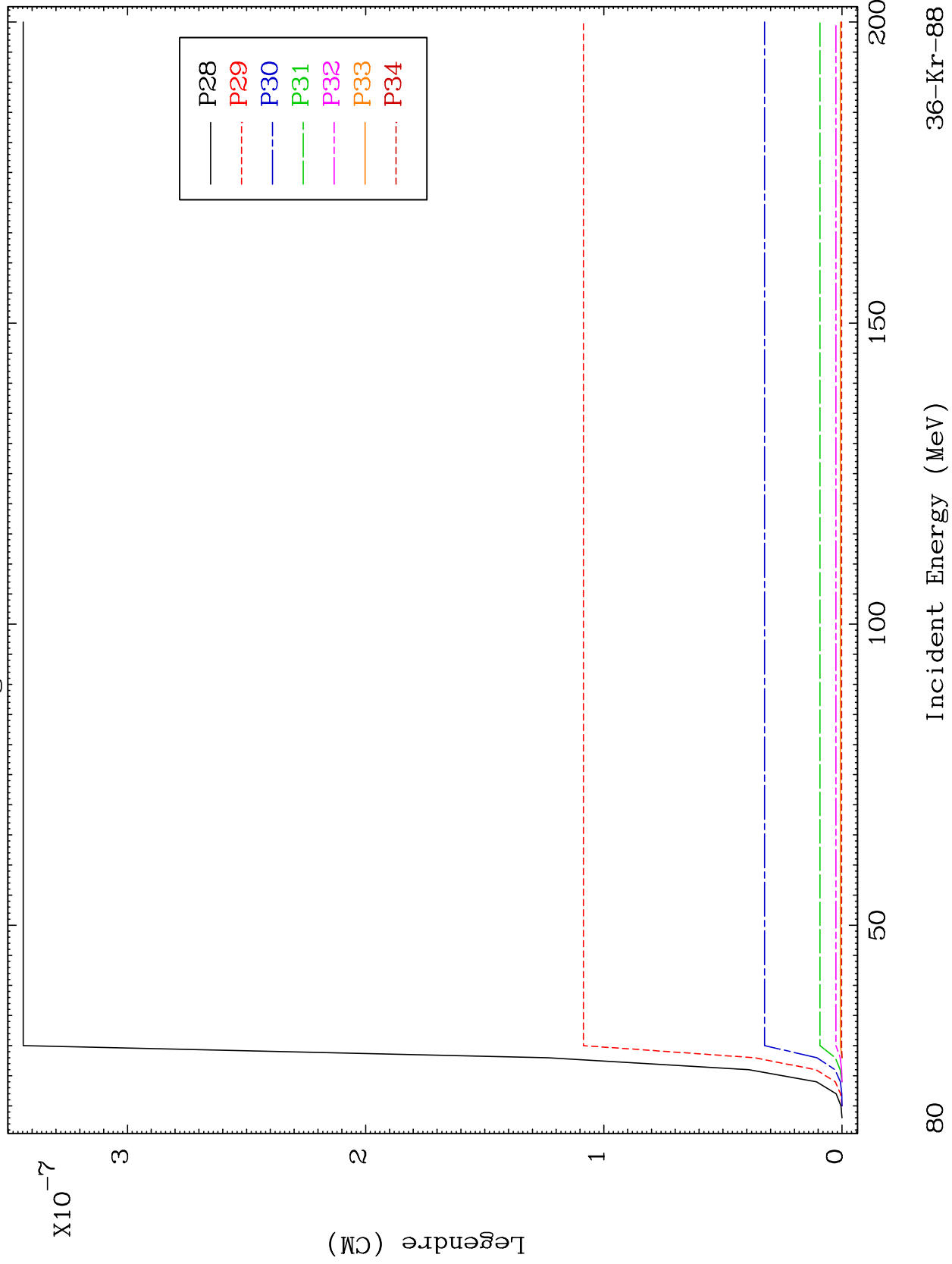
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

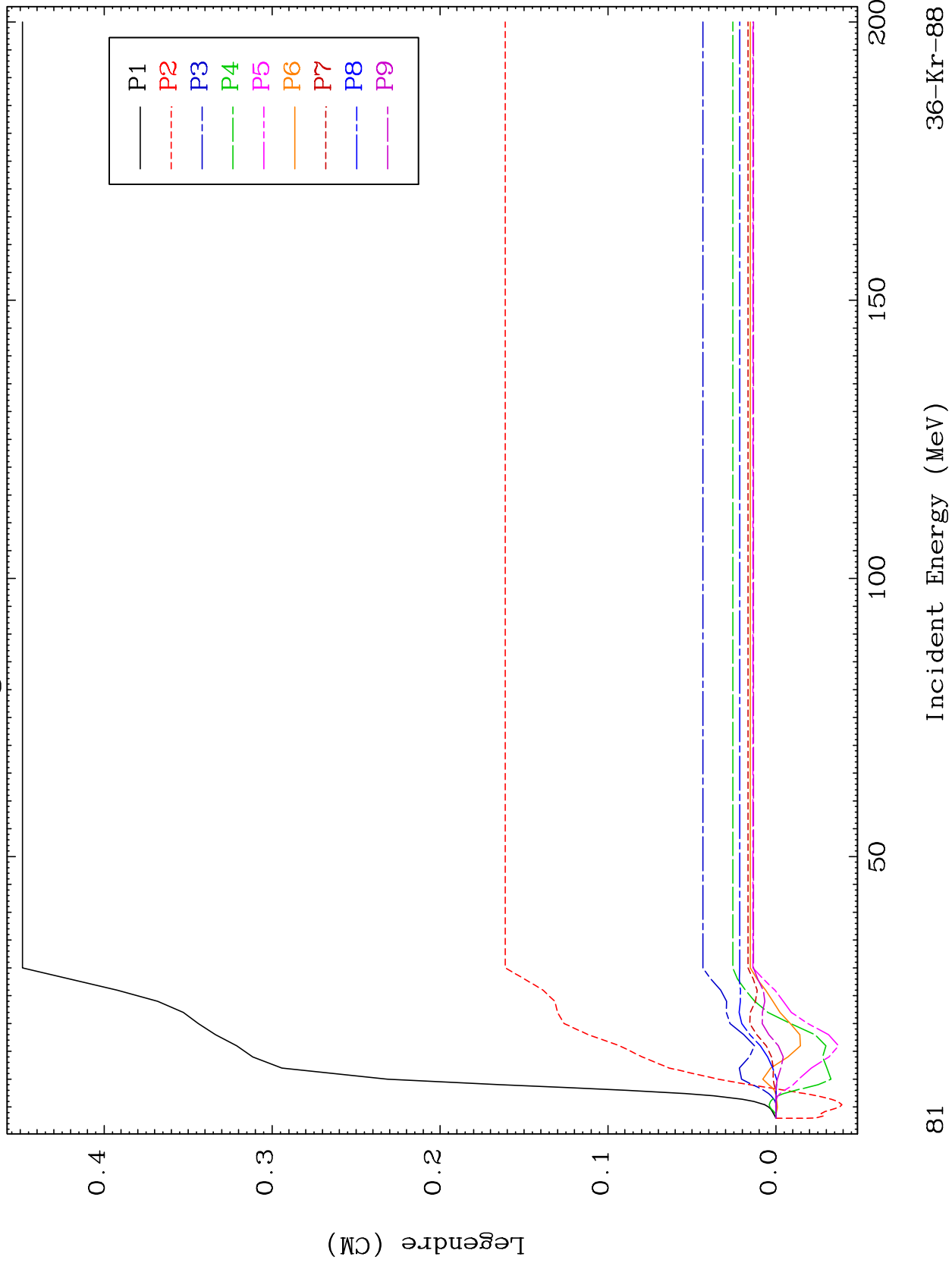
36-Kr-88



MAT 3655

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

36-Kr-88



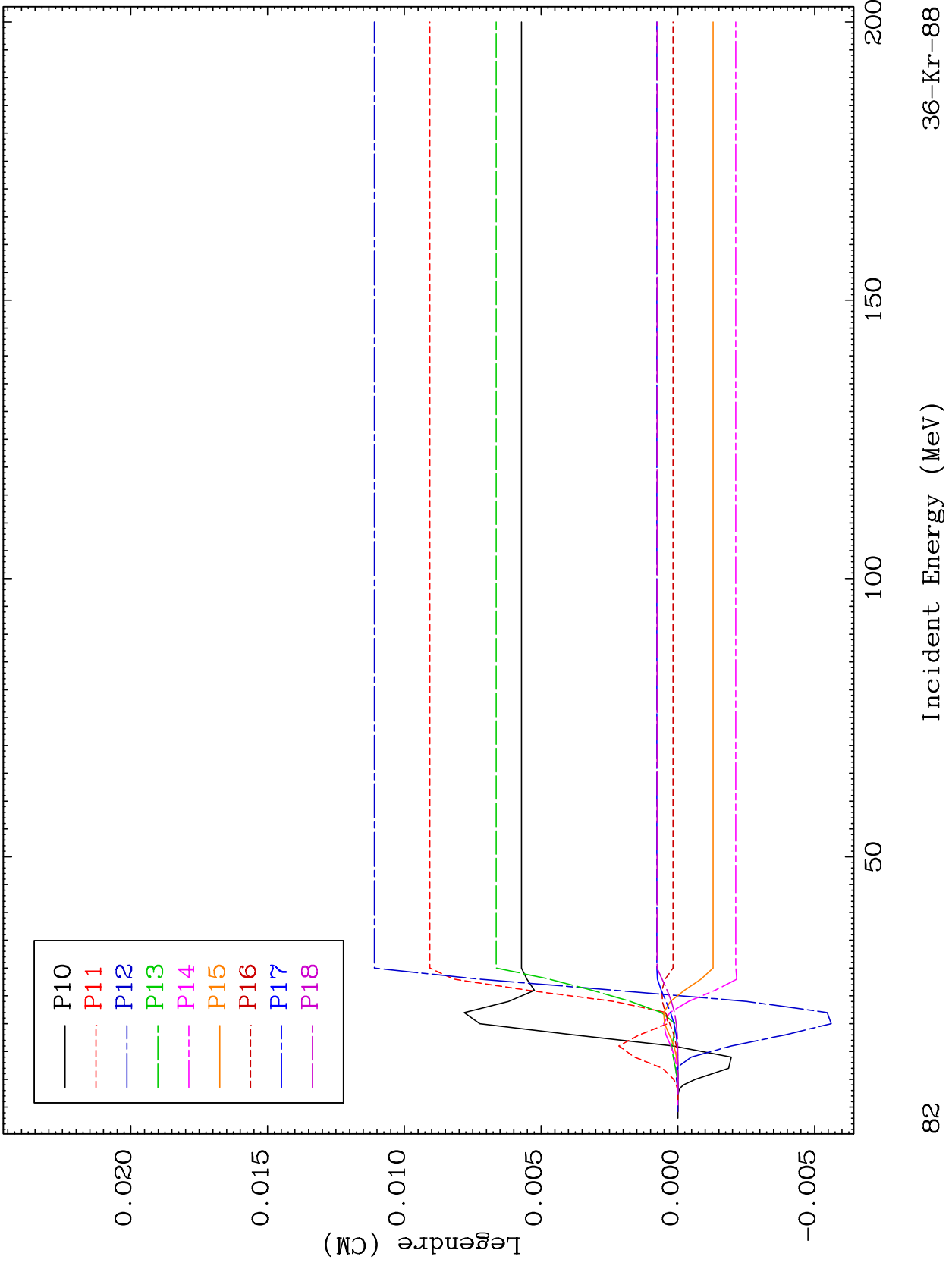
81

36-Kr-88

MAT 3655

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

36-Kr-88



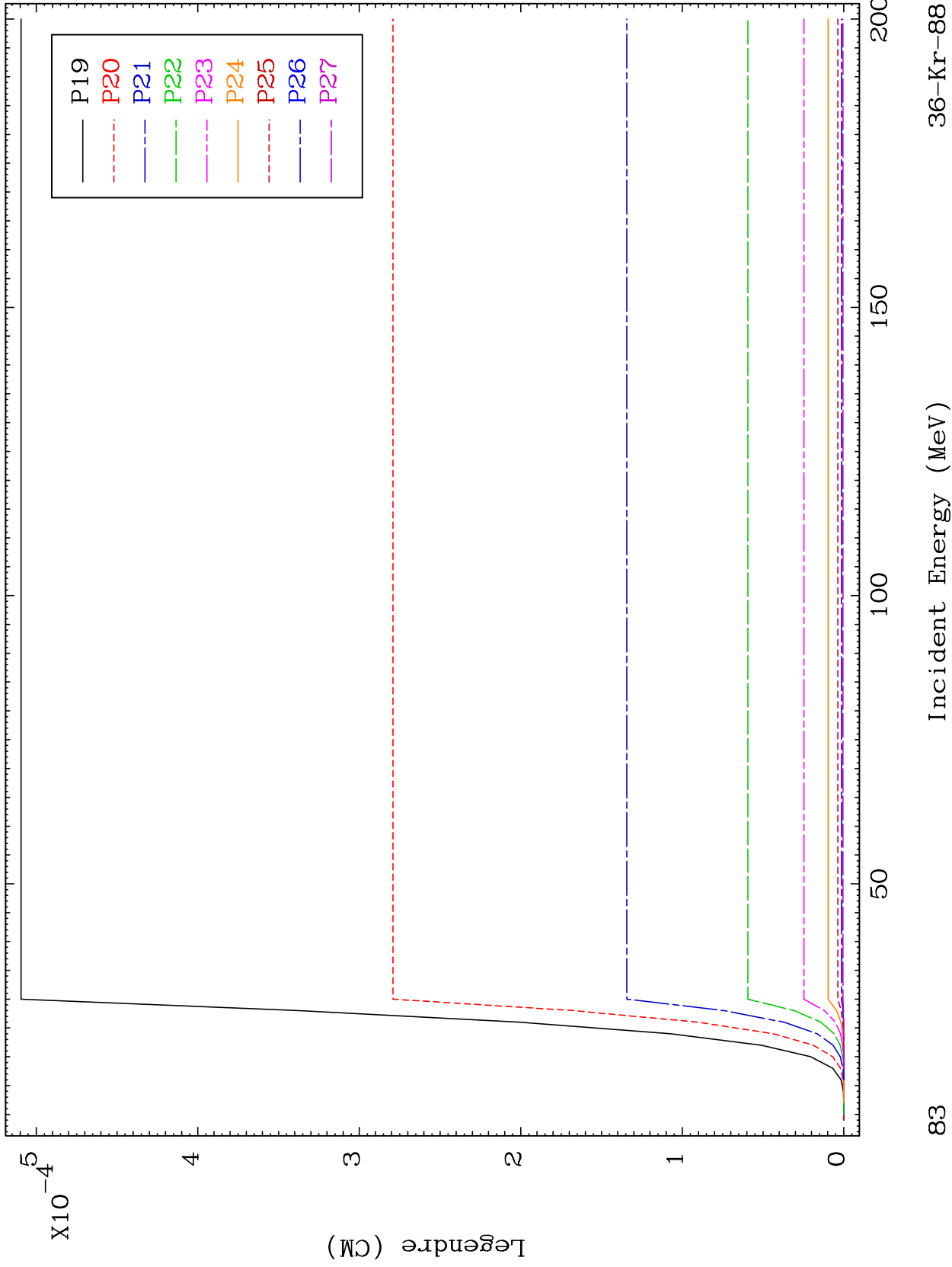
82

36-Kr-88

MAT 3655

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

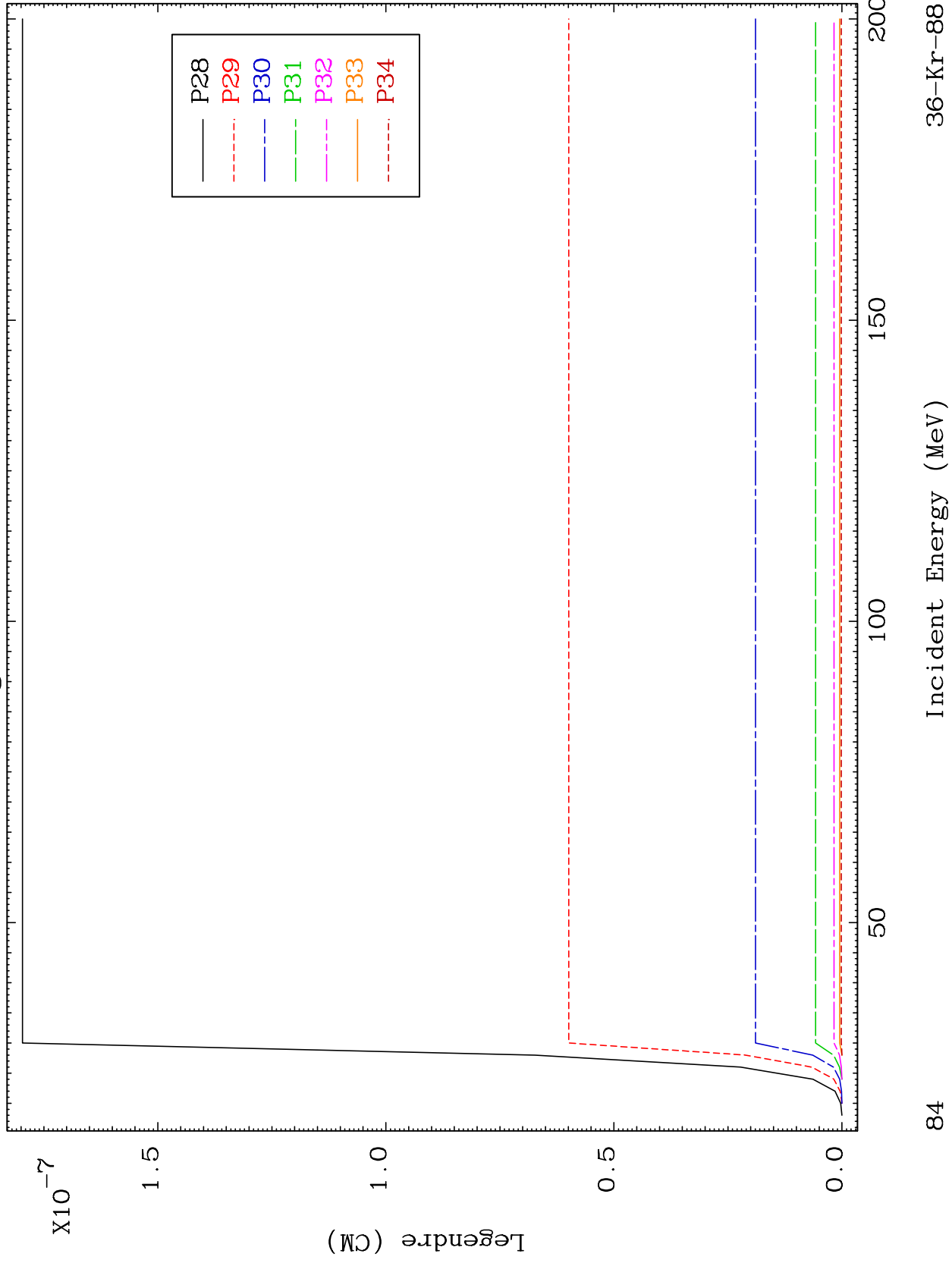
36-Kr-88



MAT 3655

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

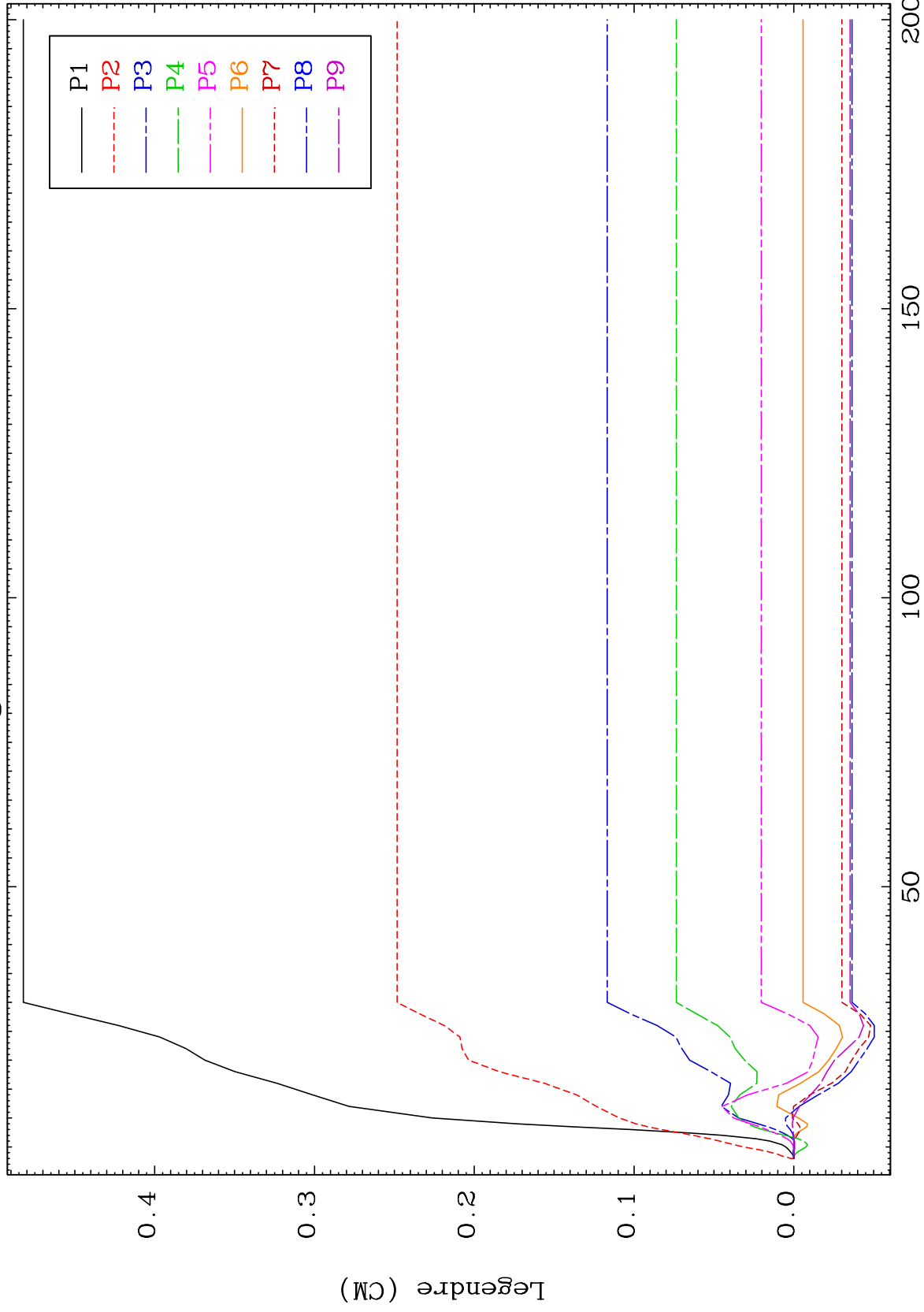
36-Kr-88



MAT 3655

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

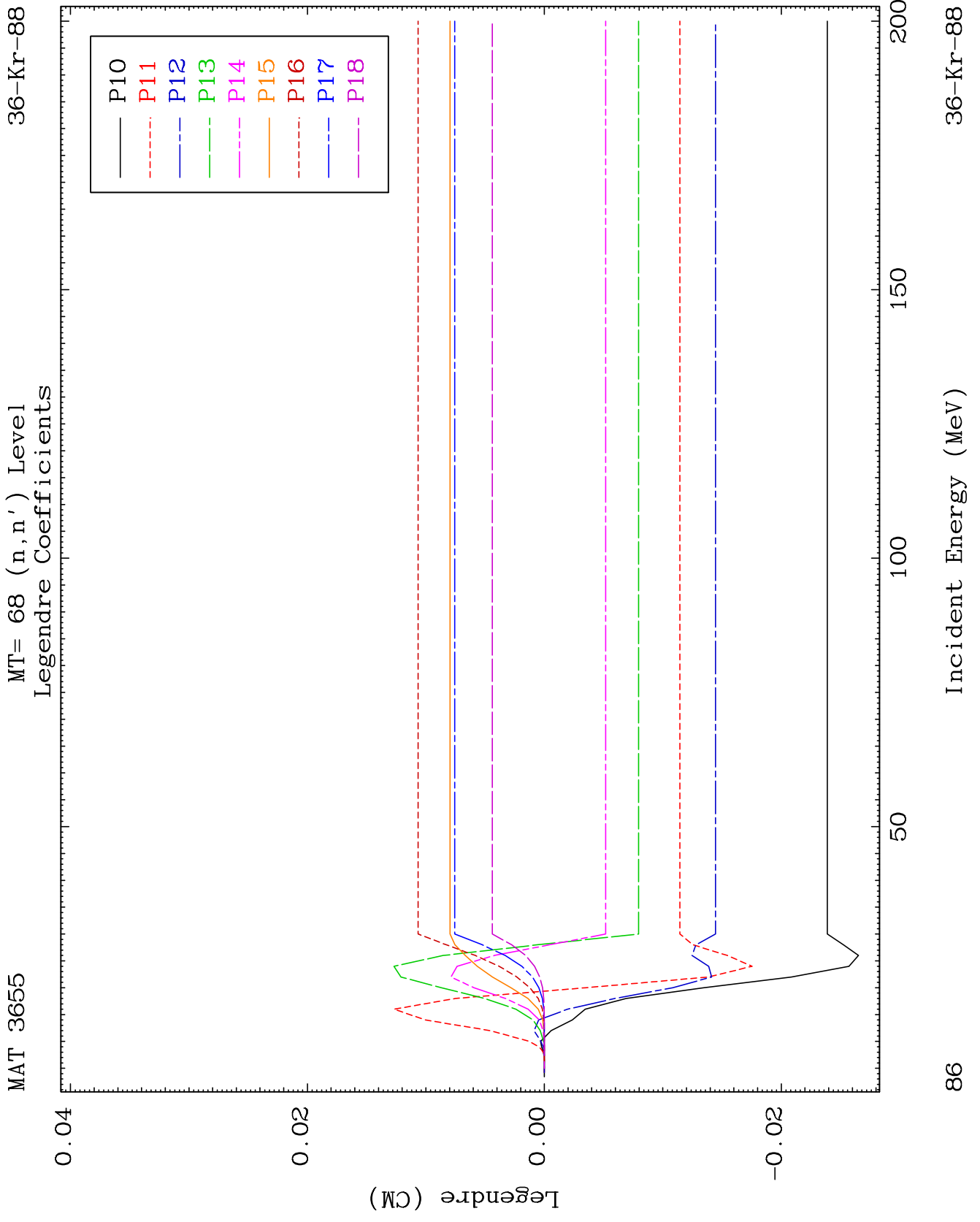
36-Kr-88



85

Incident Energy (MeV)

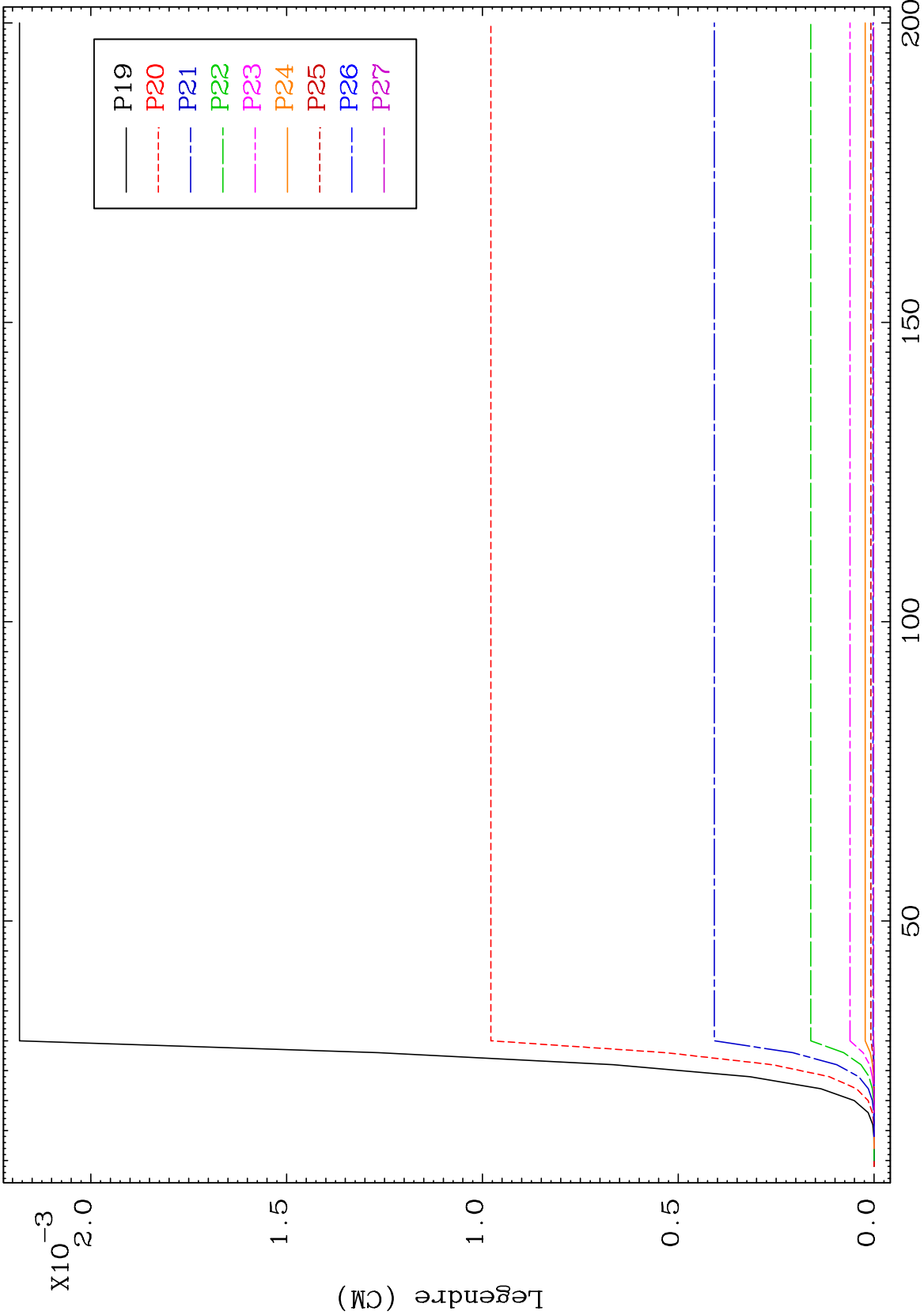
36-Kr-88



MAT 3655

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

36-Kr-88



87

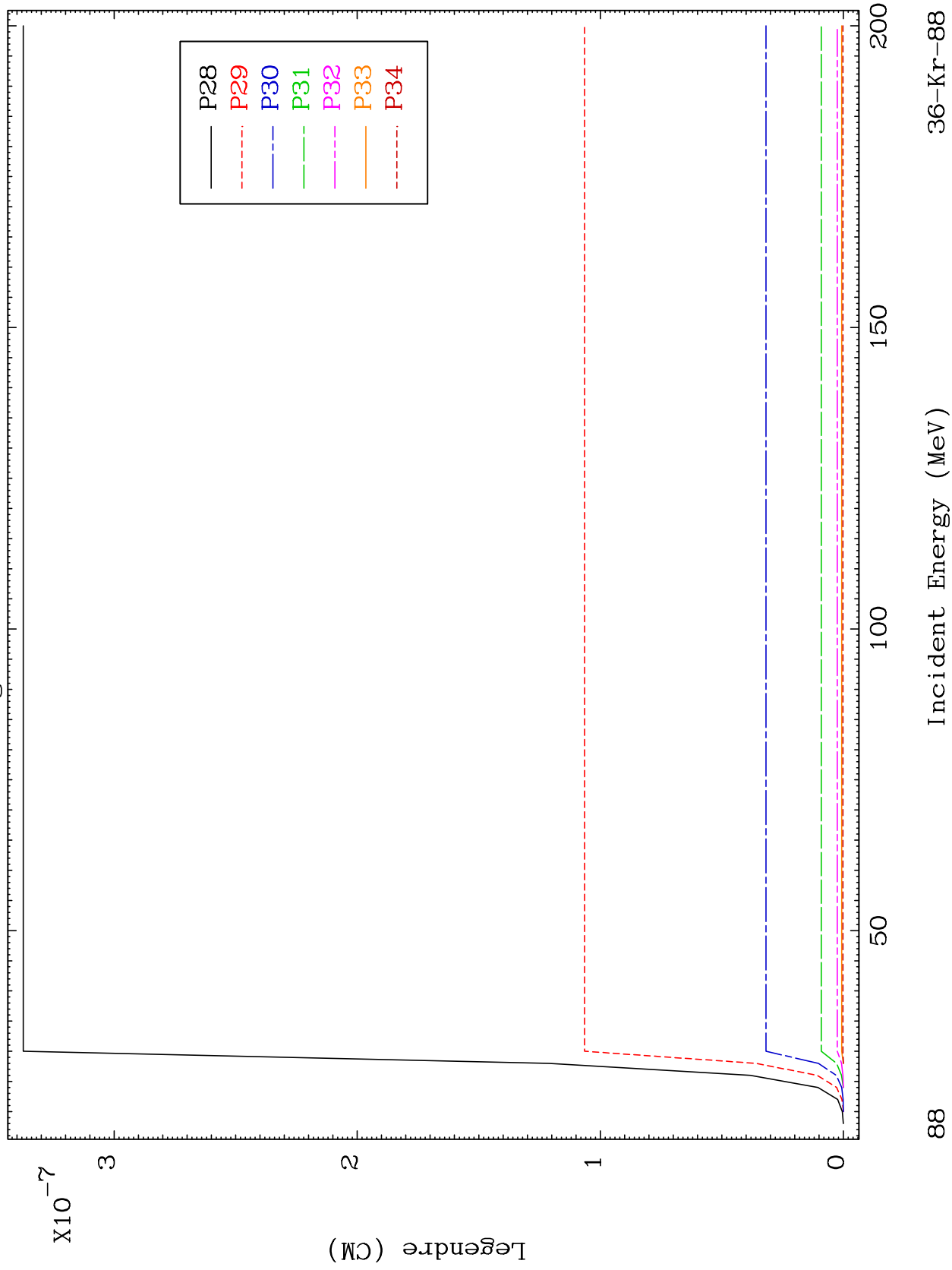
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



88

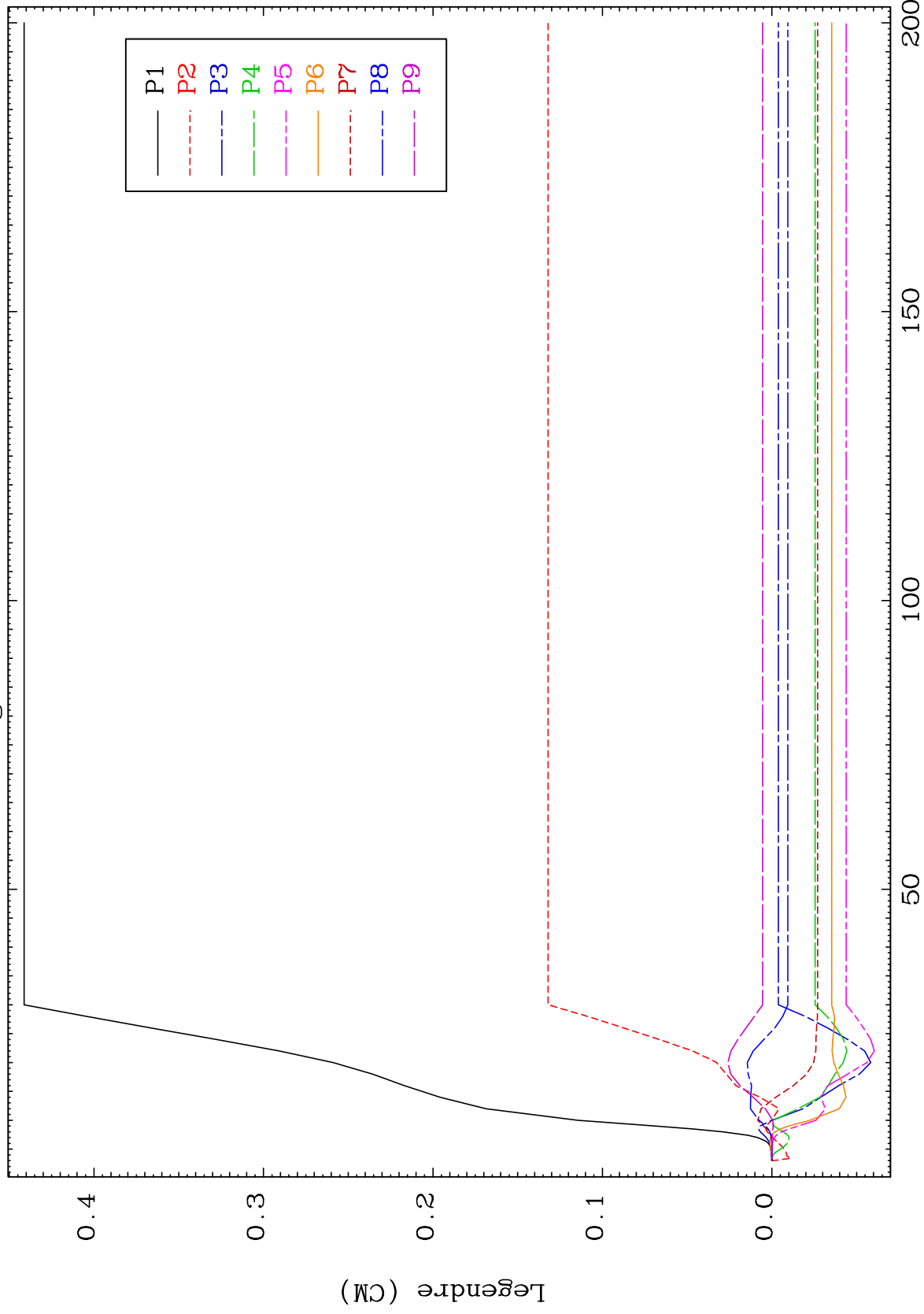
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



89

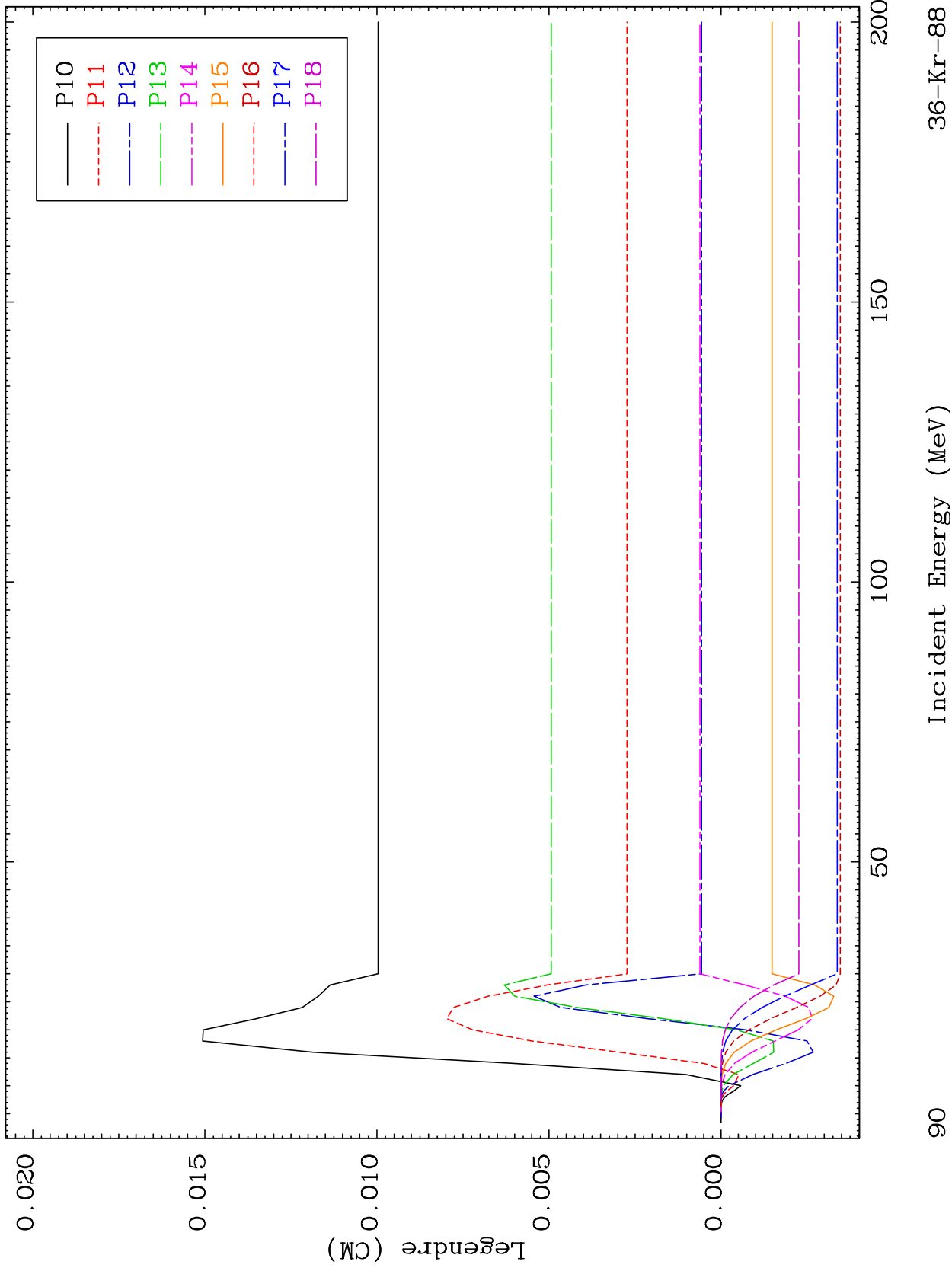
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

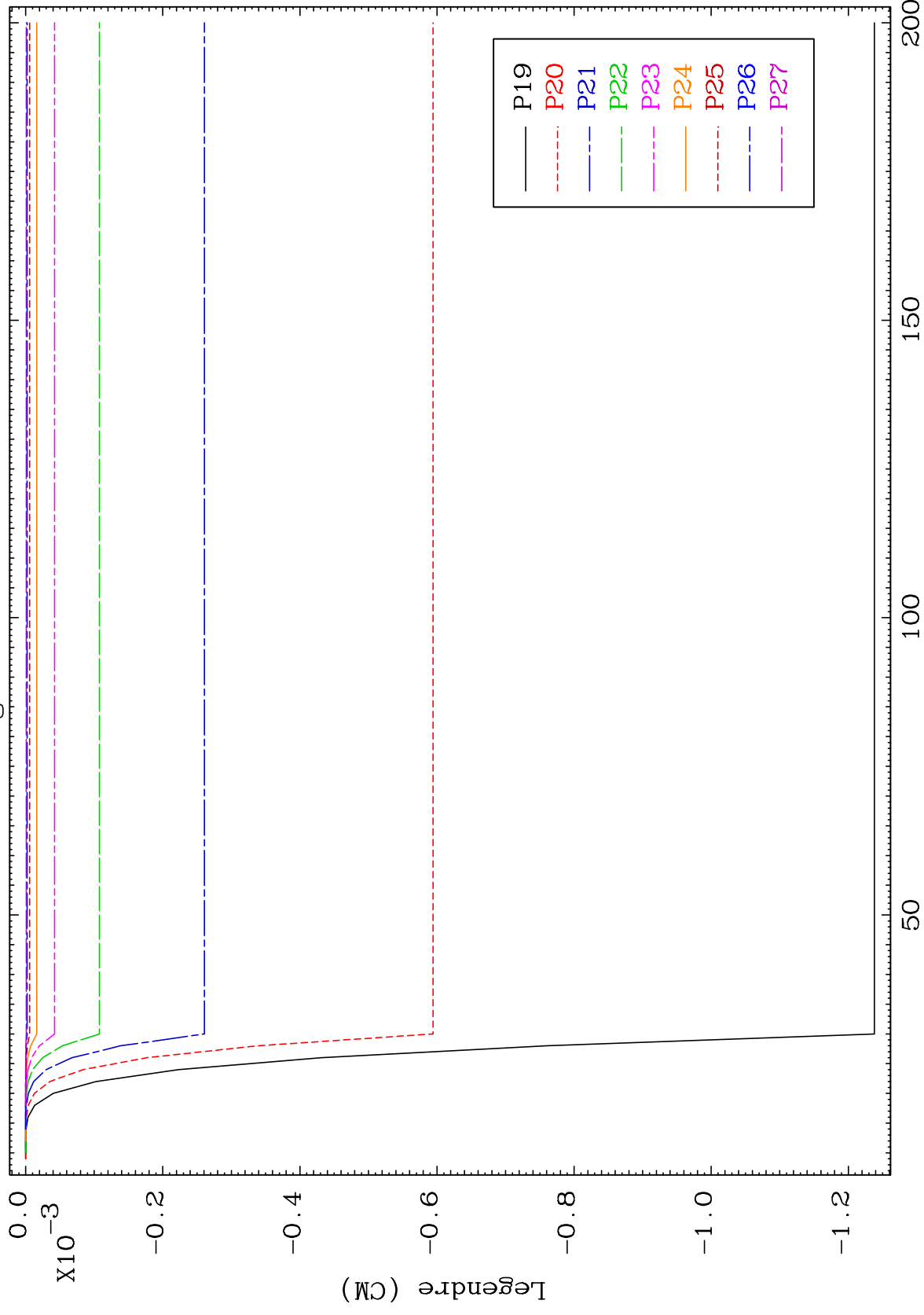
36-Kr-88

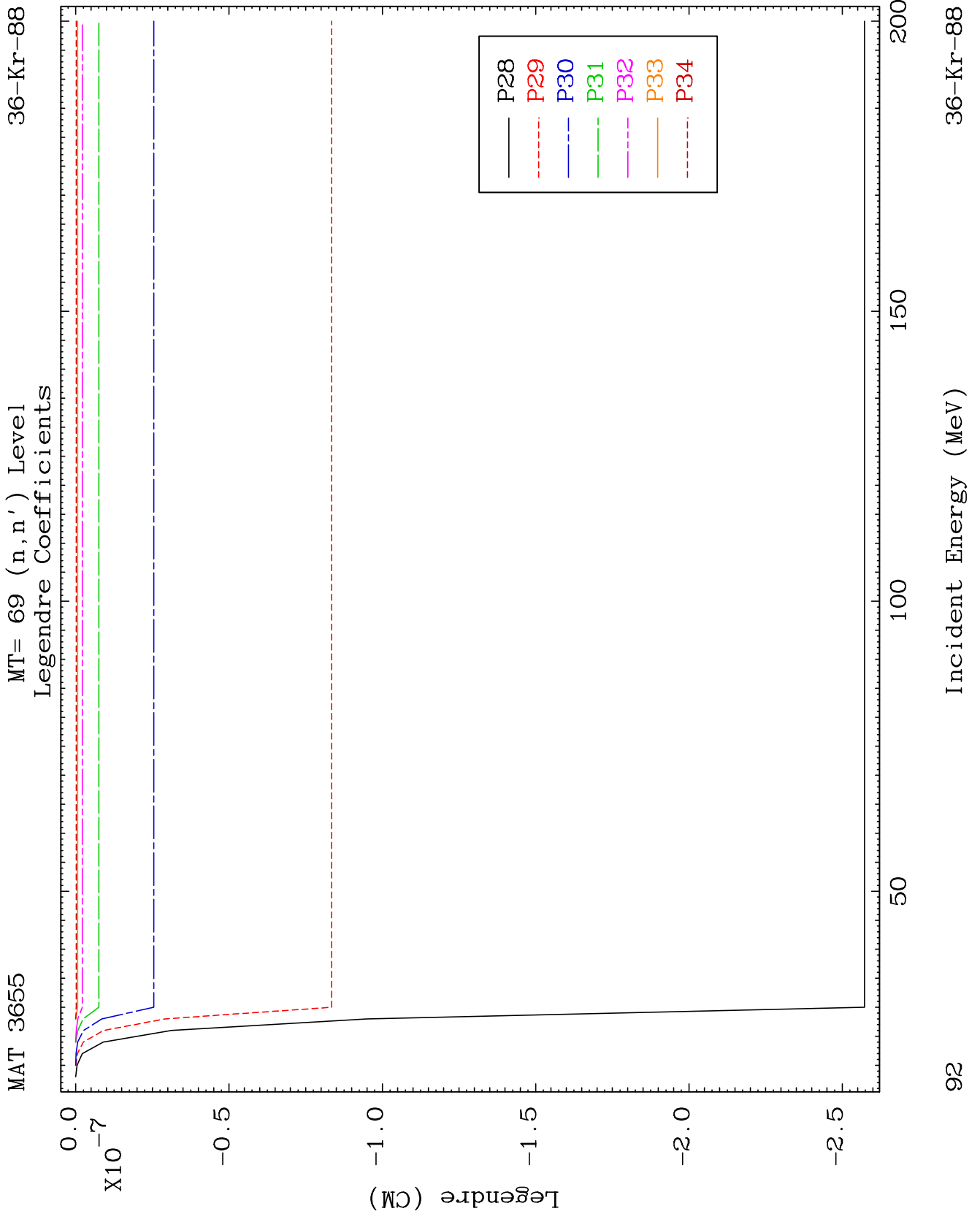


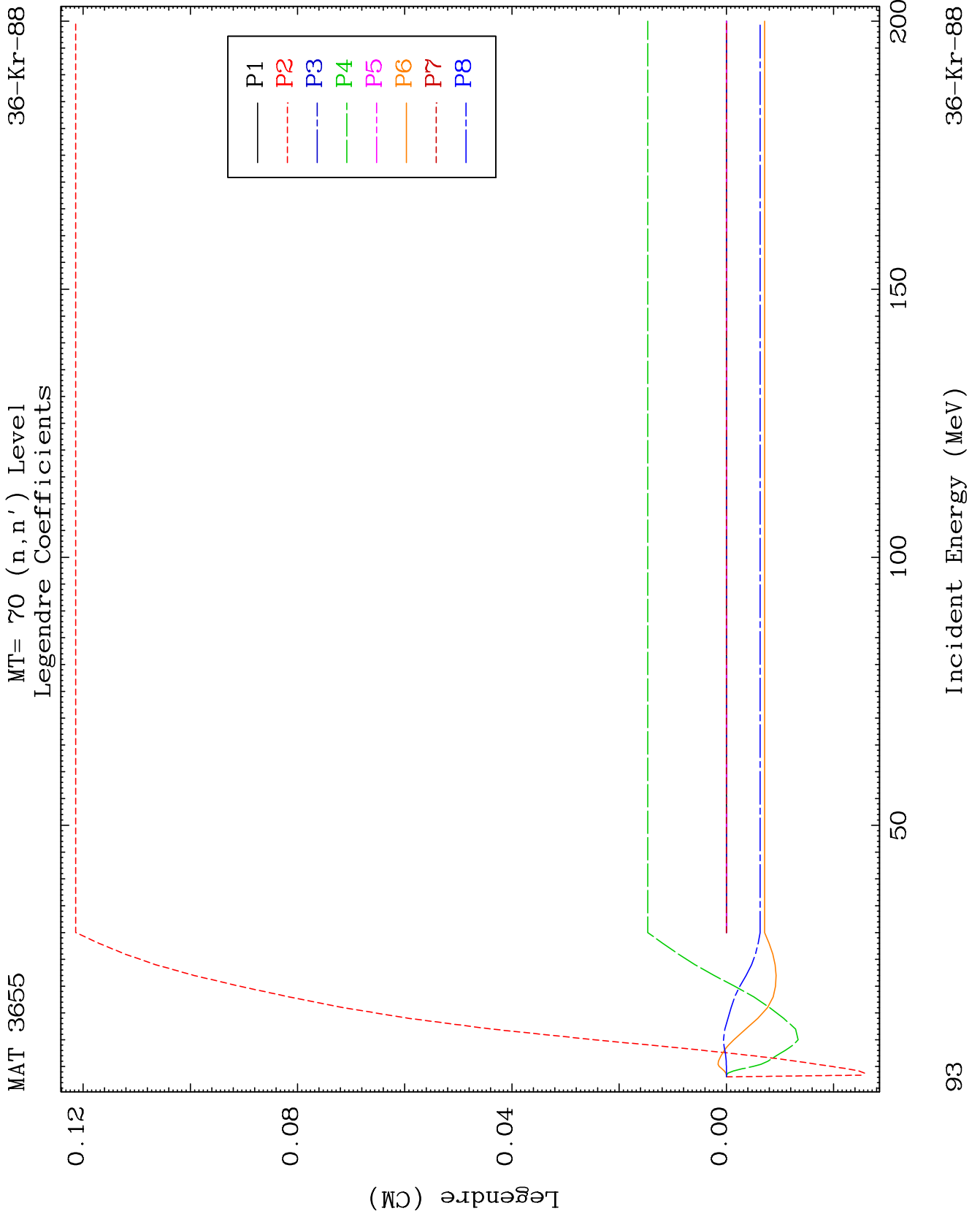
90

Incident Energy (MeV)

36-Kr-88



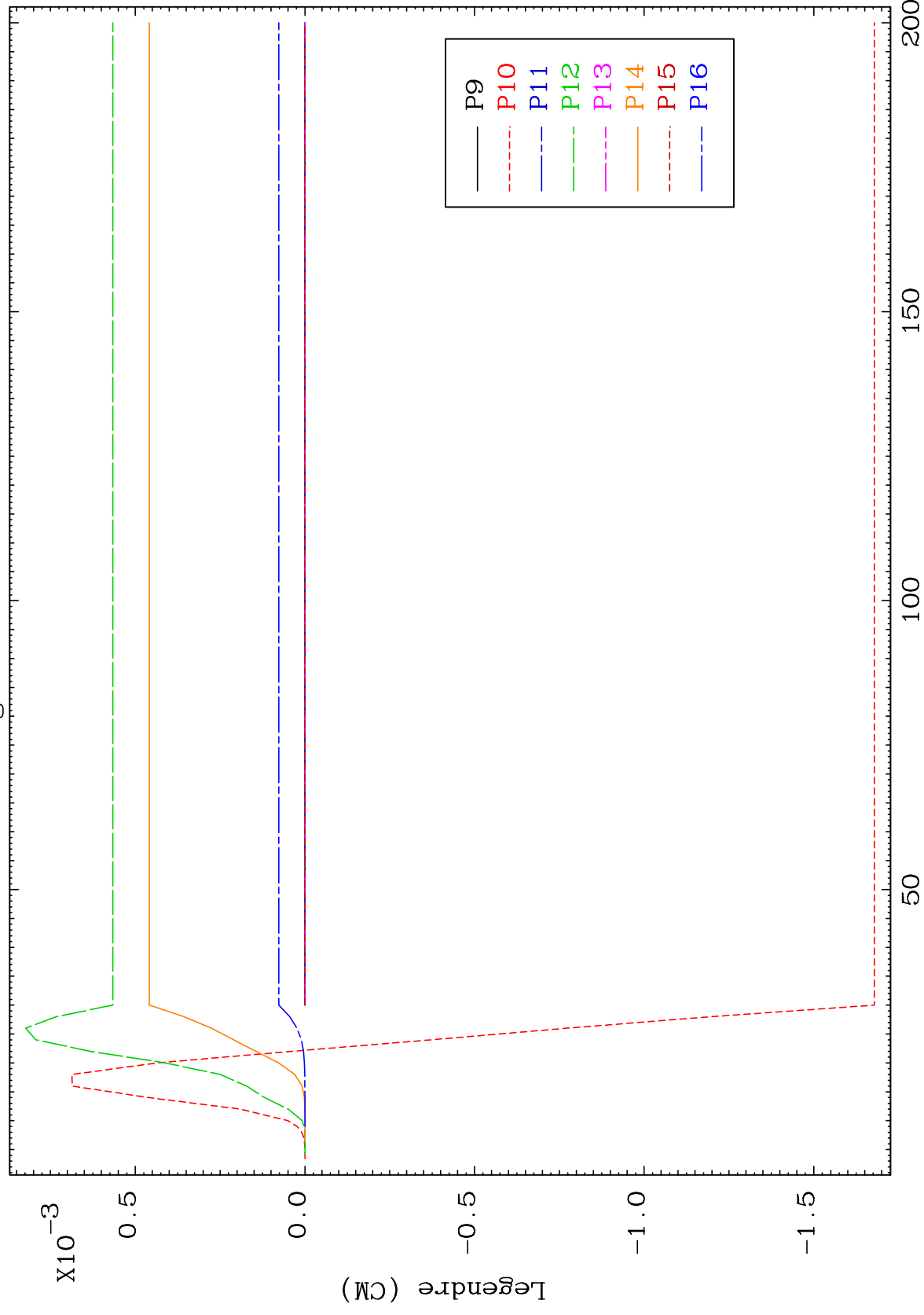




MAT 3655

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

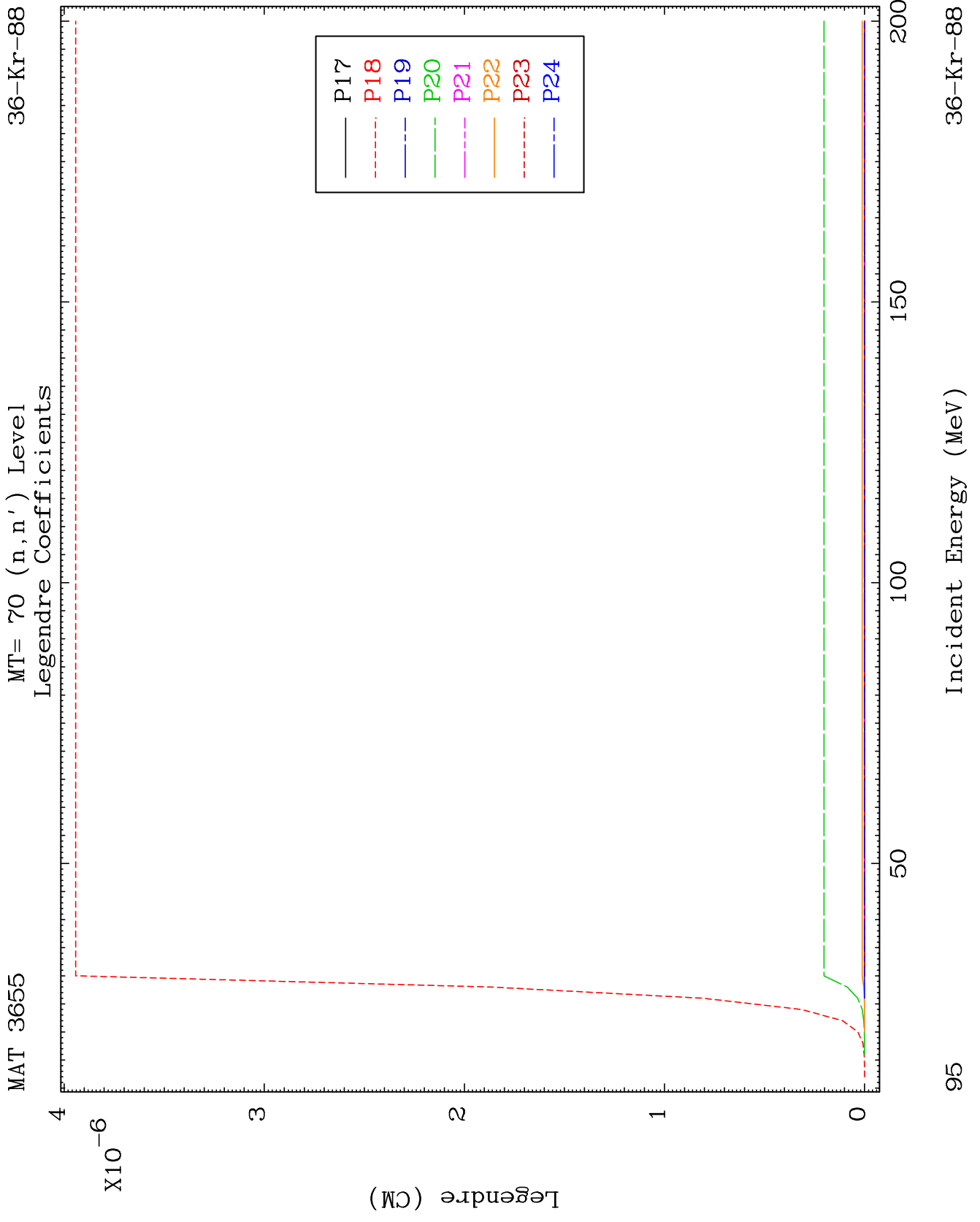
36-Kr-88

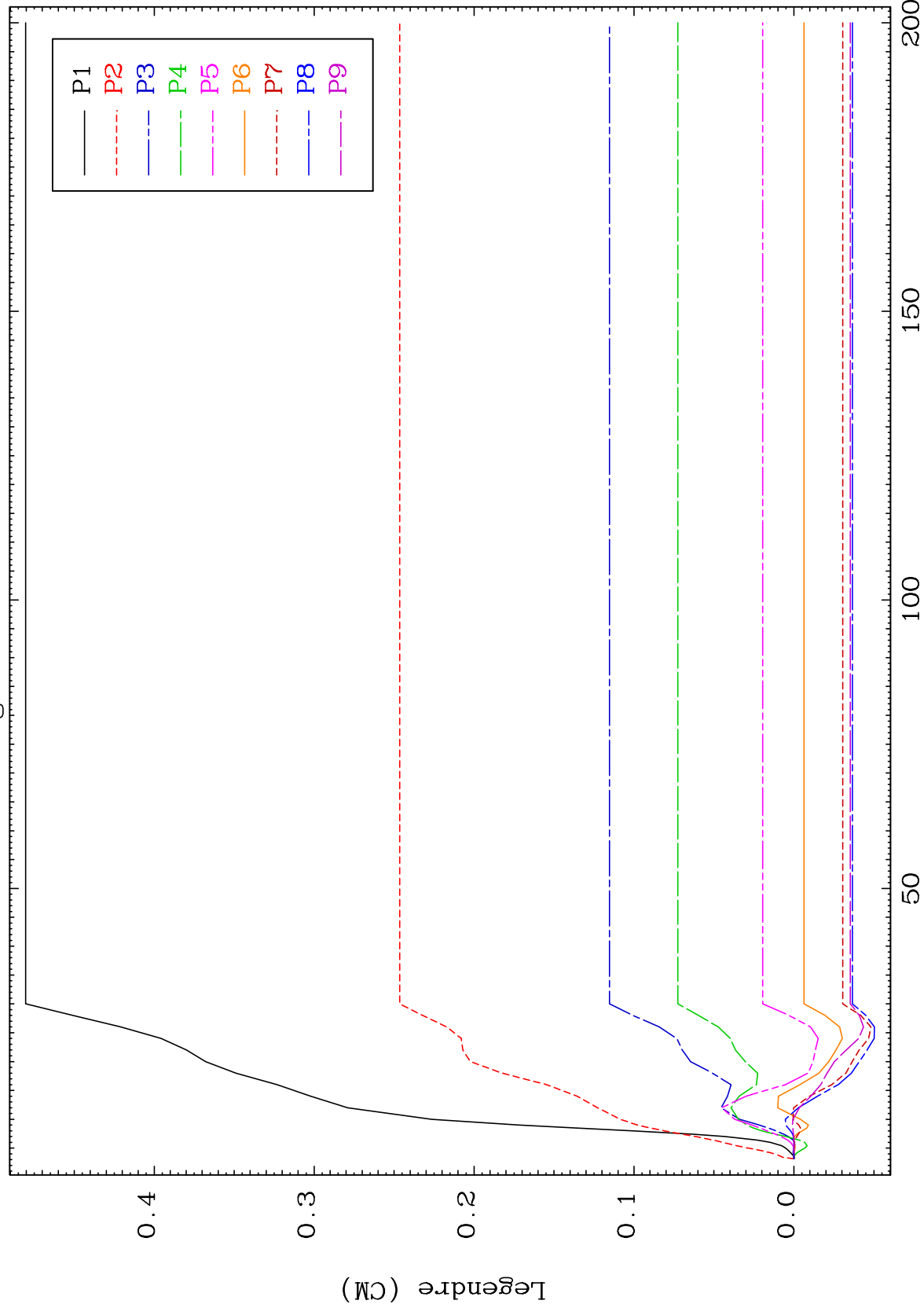


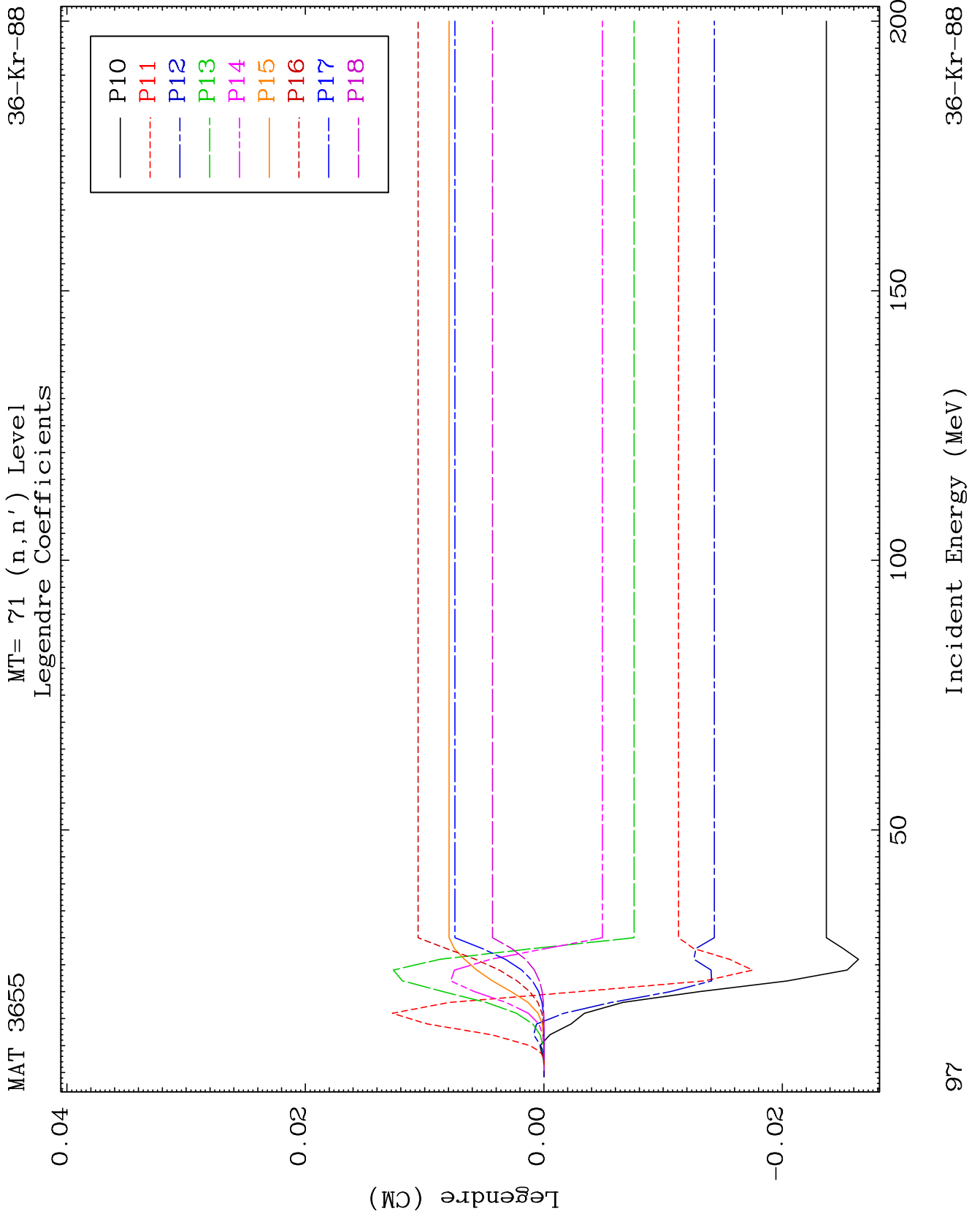
94

Incident Energy (MeV)

36-Kr-88



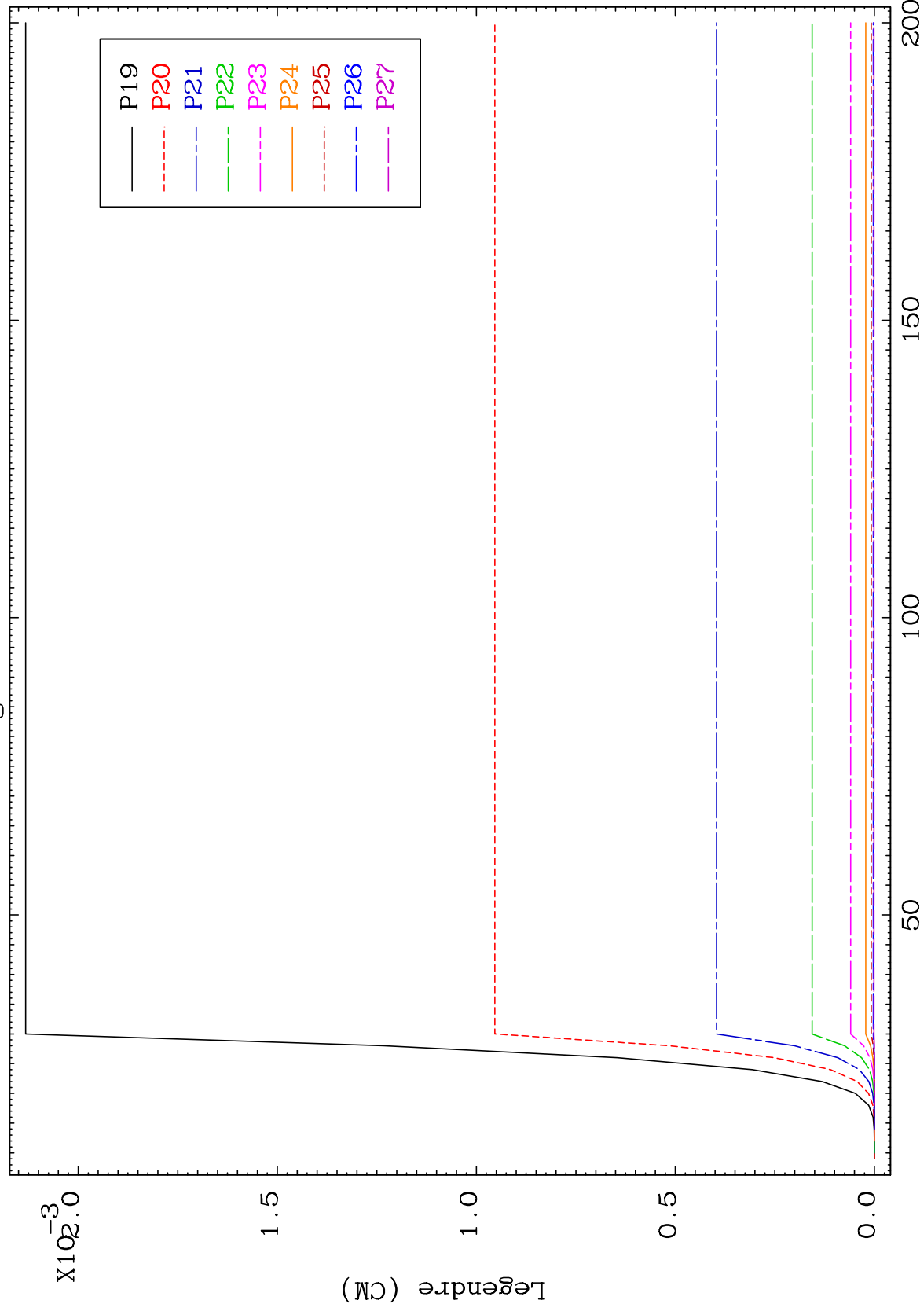




MAT 3655

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

36-Kr-88



98

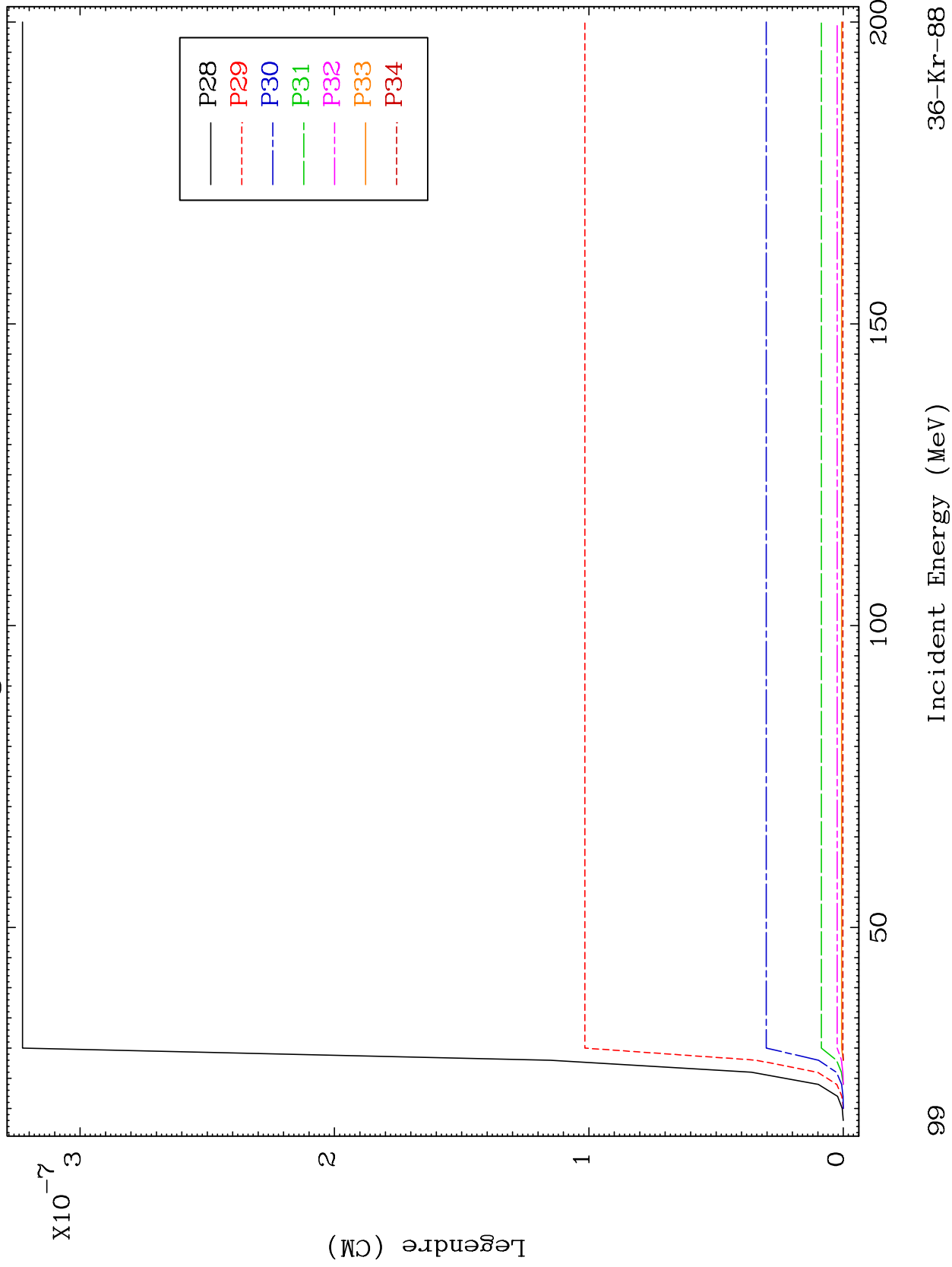
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

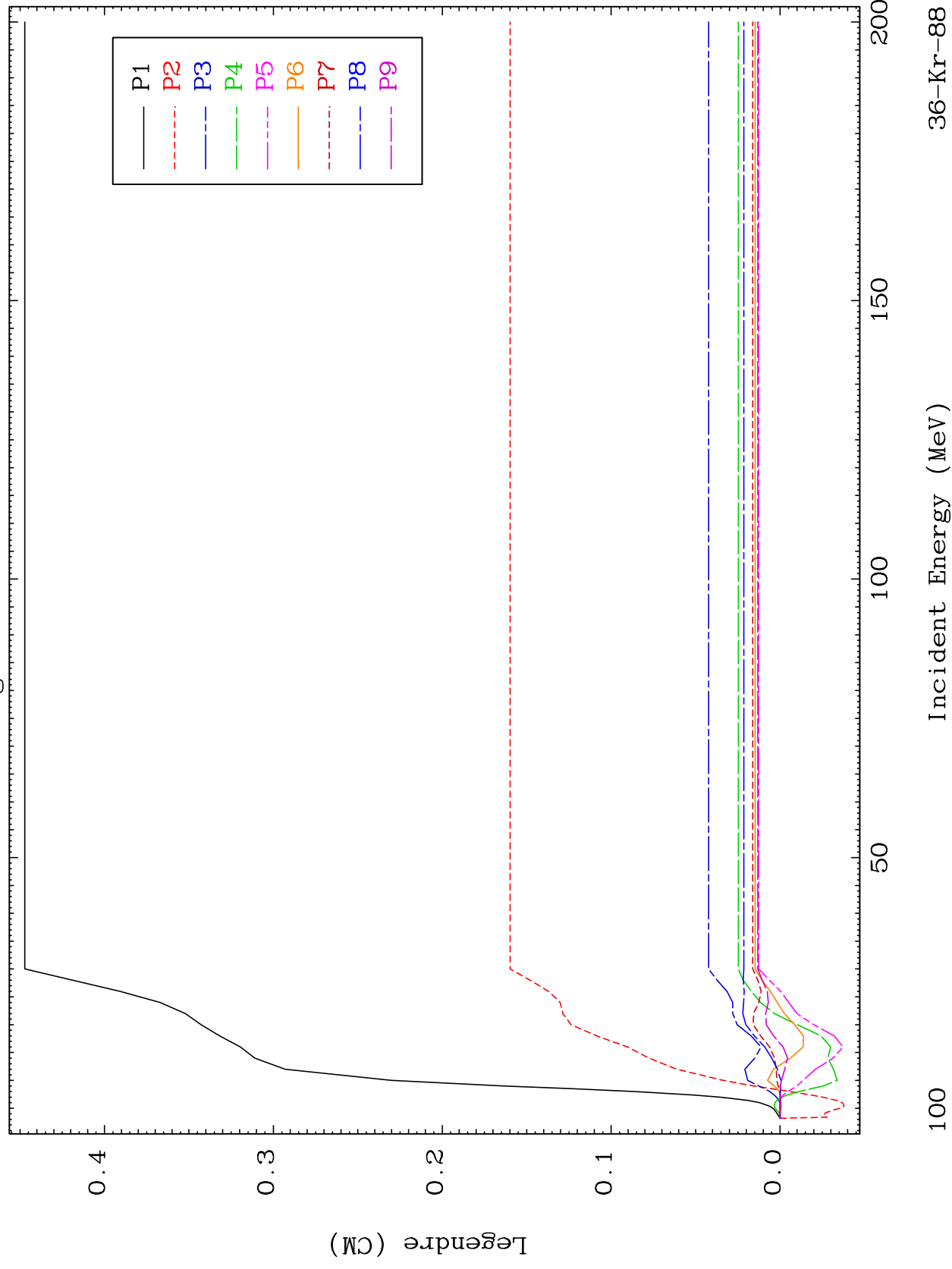
36-Kr-88



MAT 3655

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

36-Kr-88



36-Kr-88

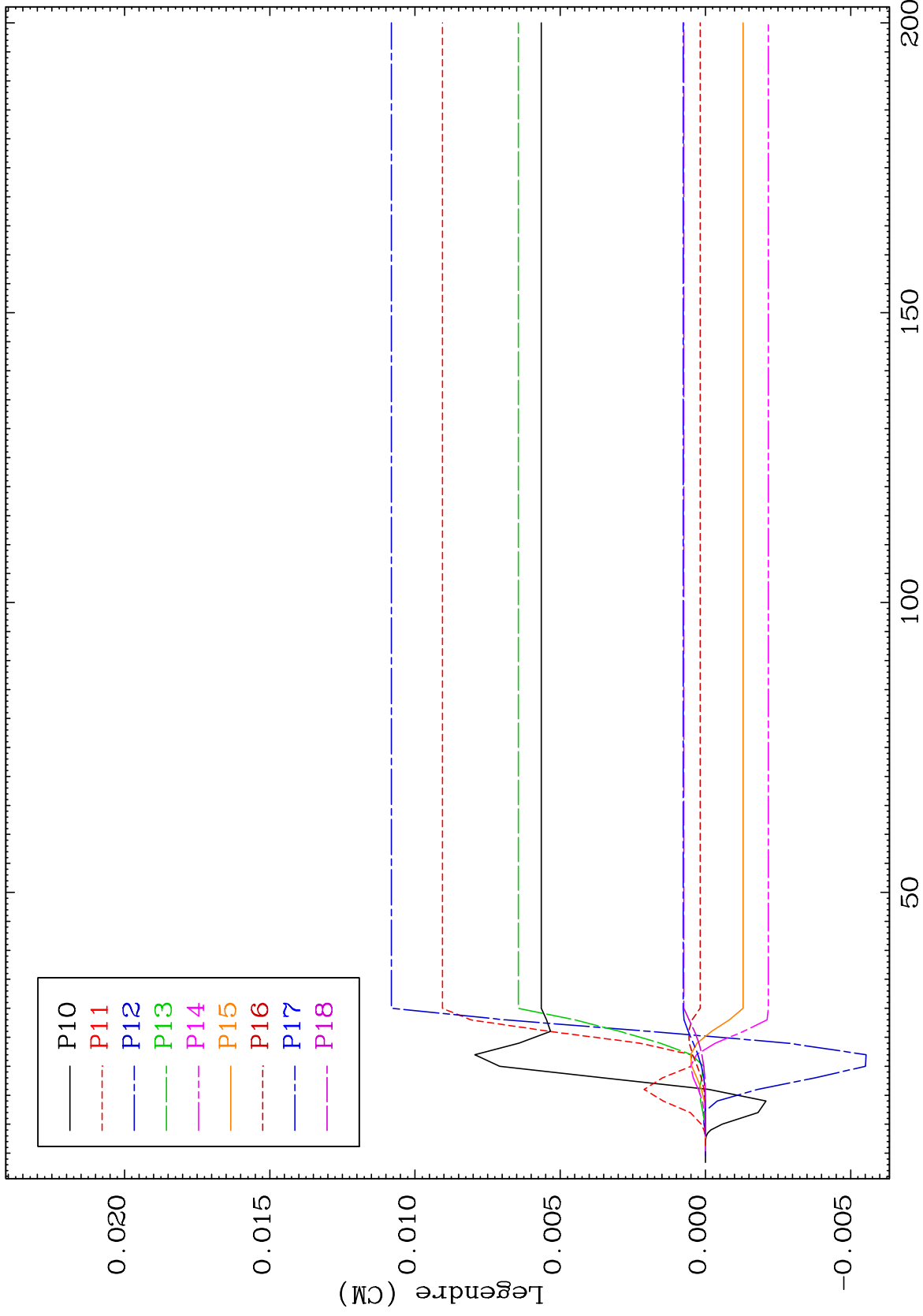
Incident Energy (MeV)

Legendre (CM)

MAT 3655

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

36-Kr-88



101

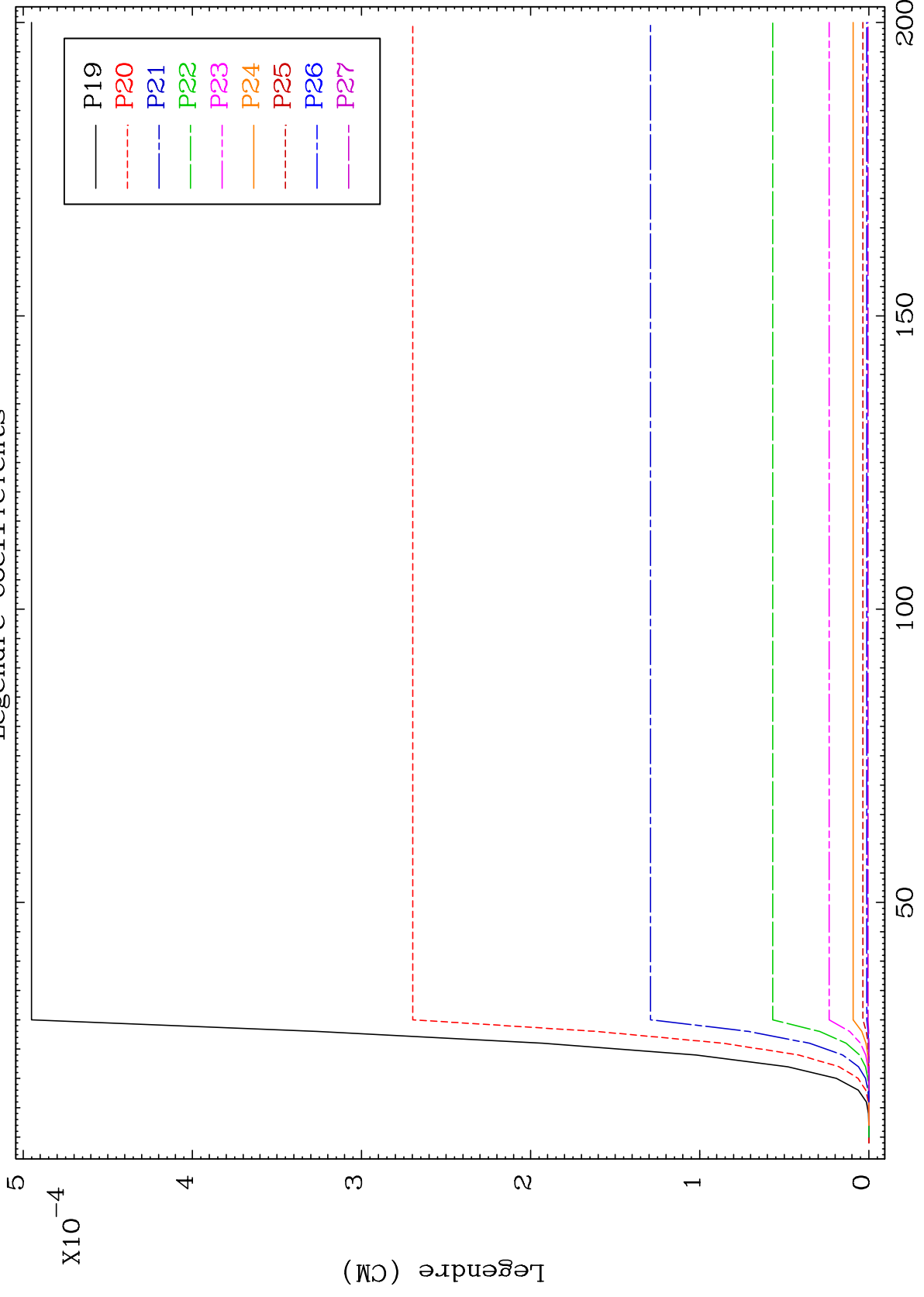
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



102

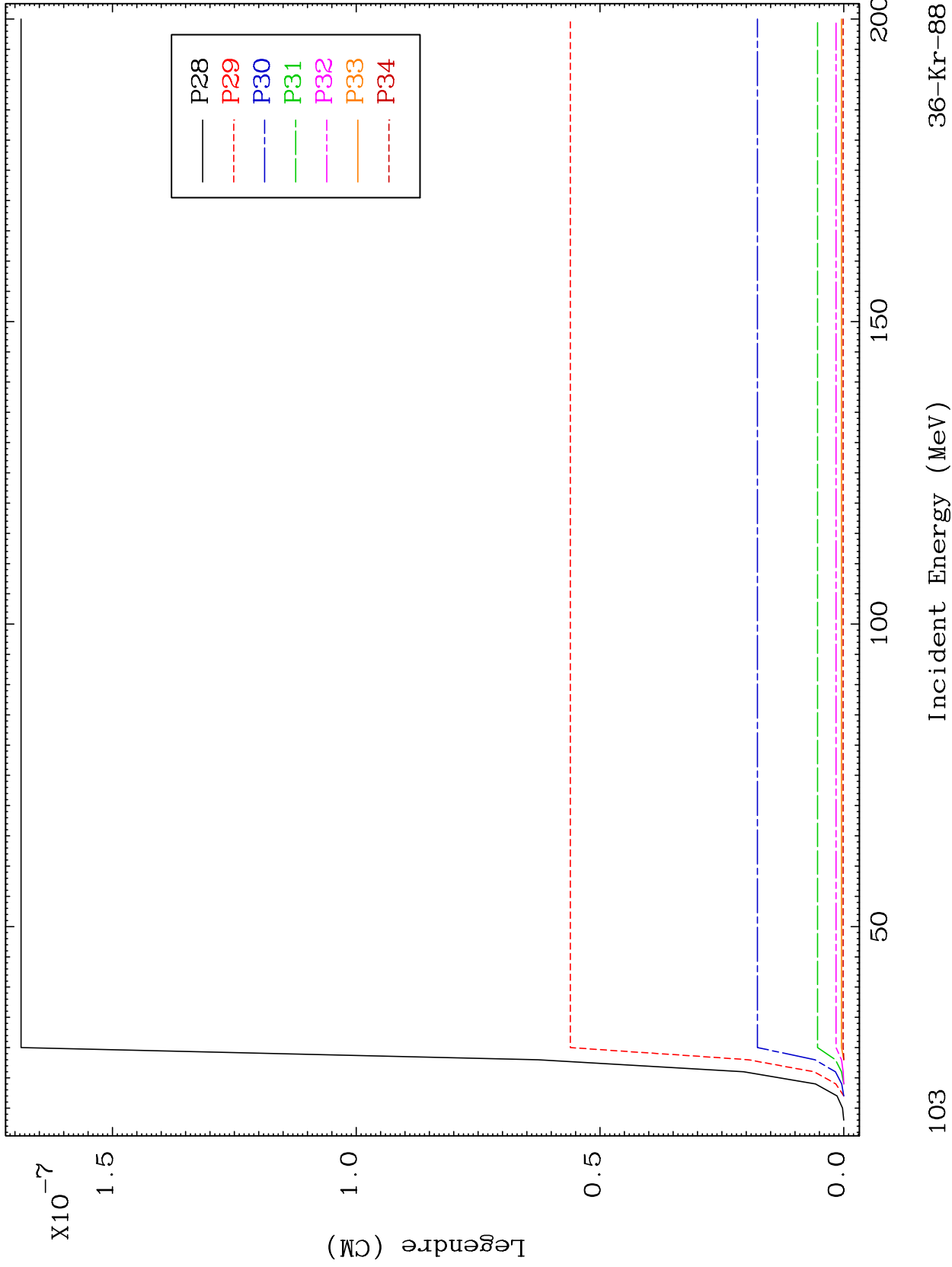
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

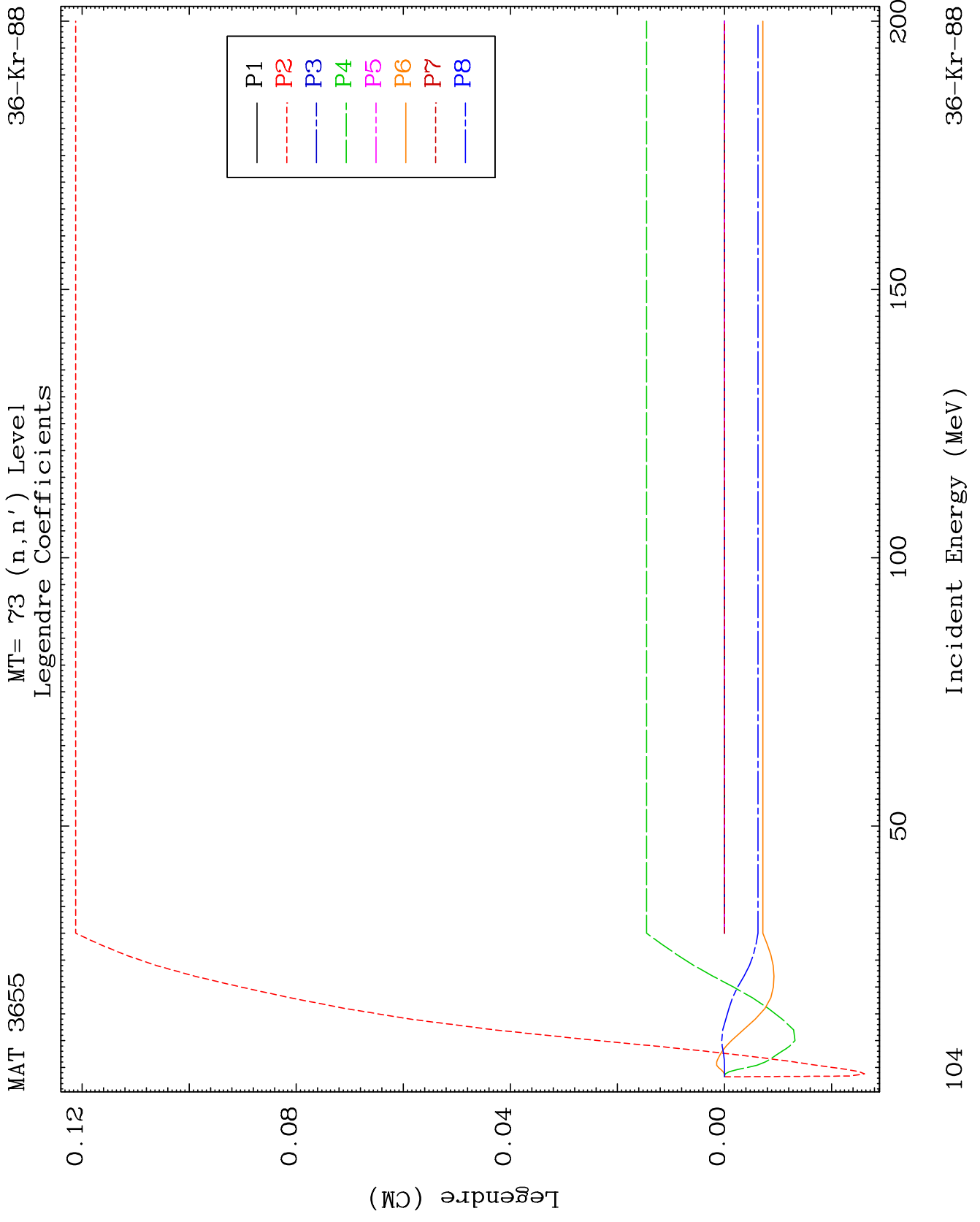
36-Kr-88



103

Incident Energy (MeV)

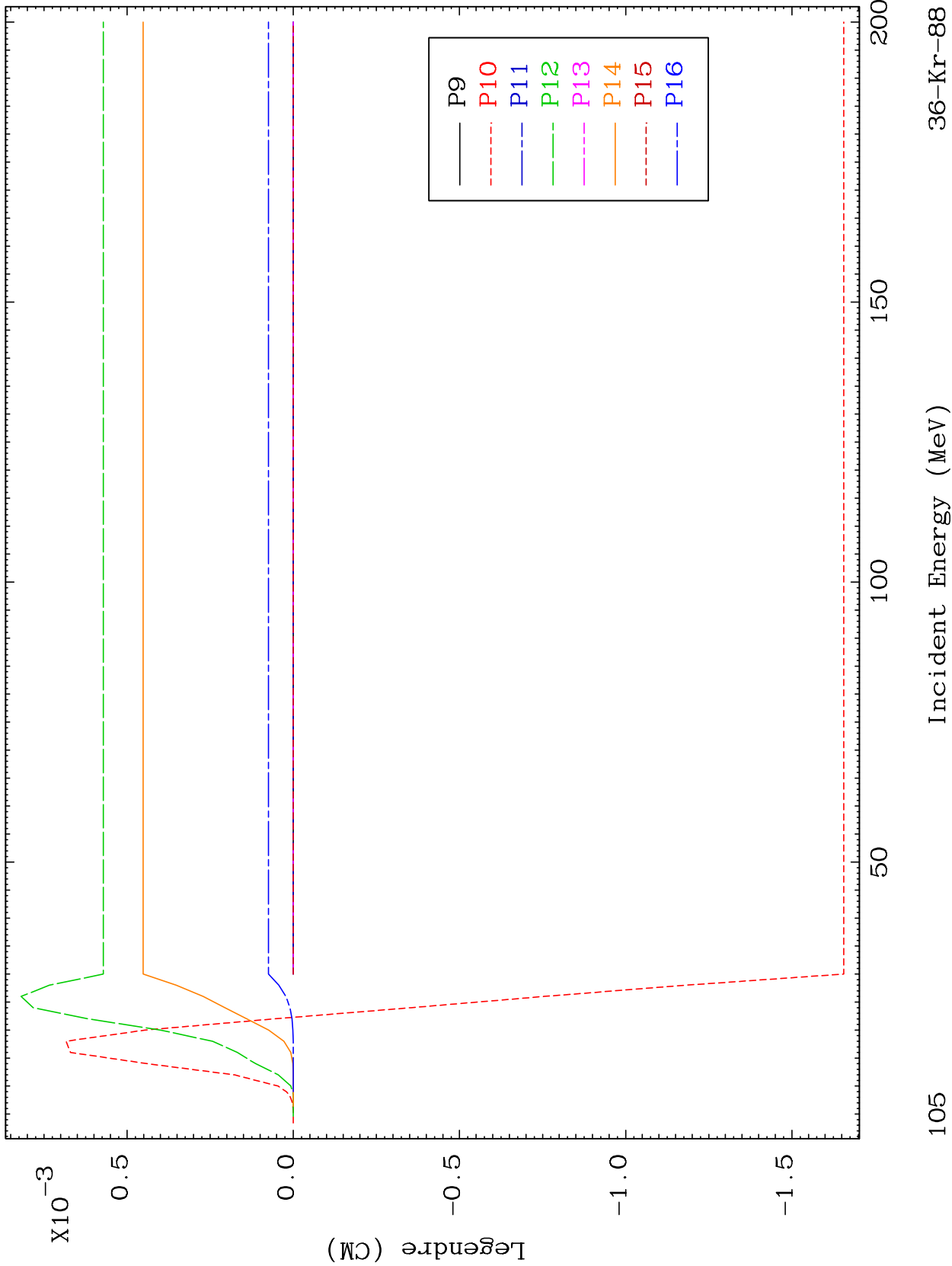
36-Kr-88



MAT 3655

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

36-Kr-88



105

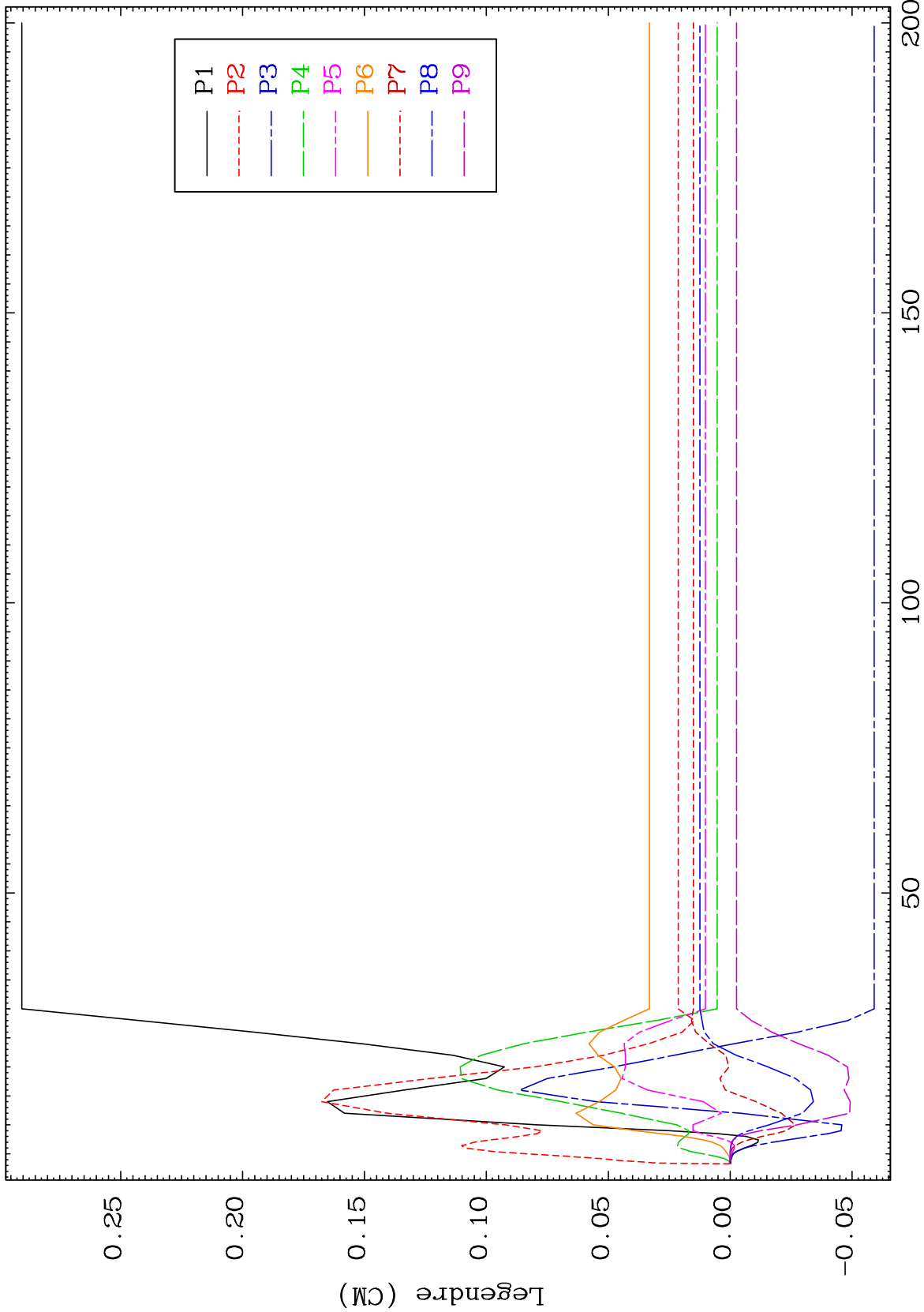
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



107

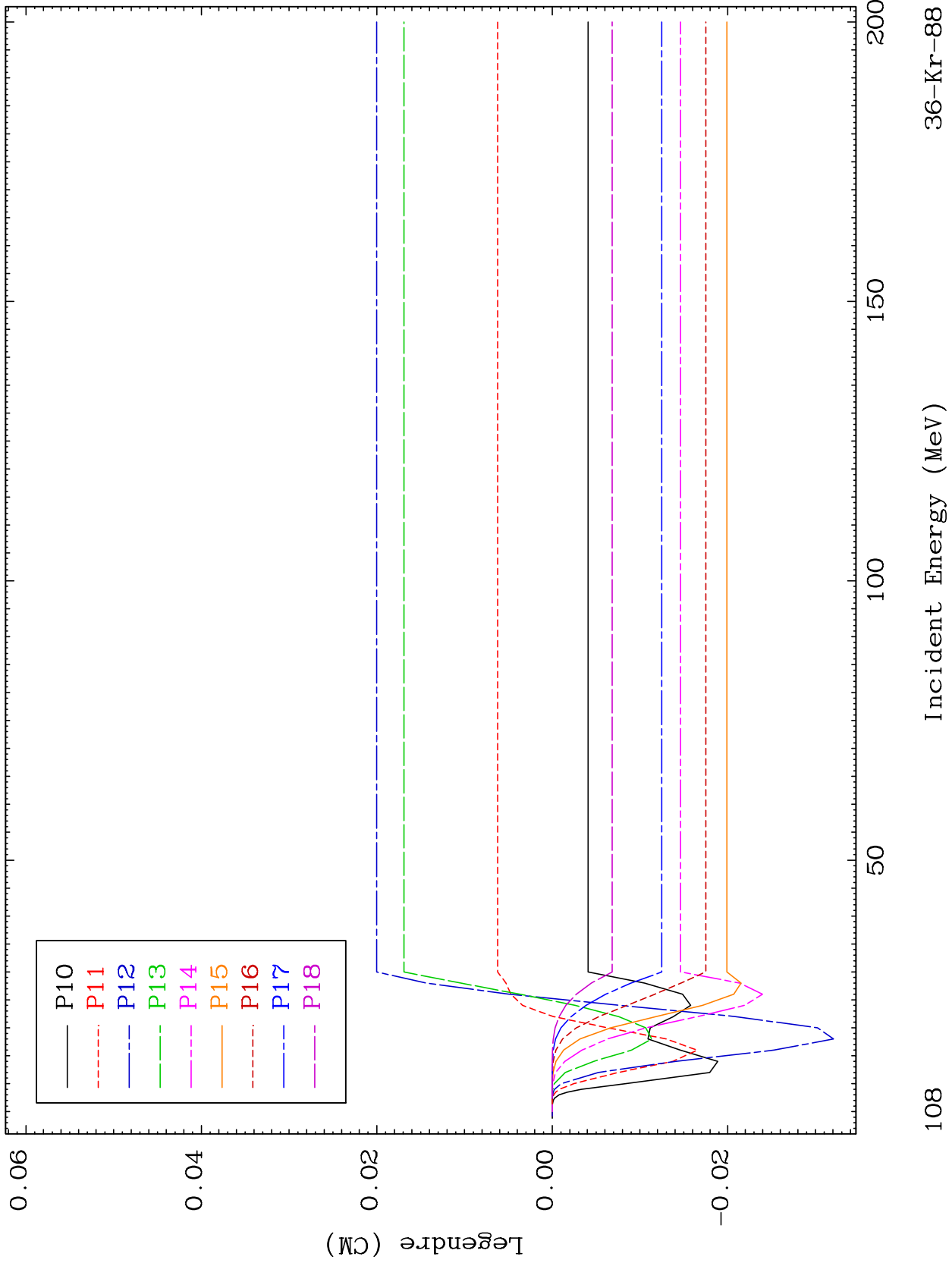
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

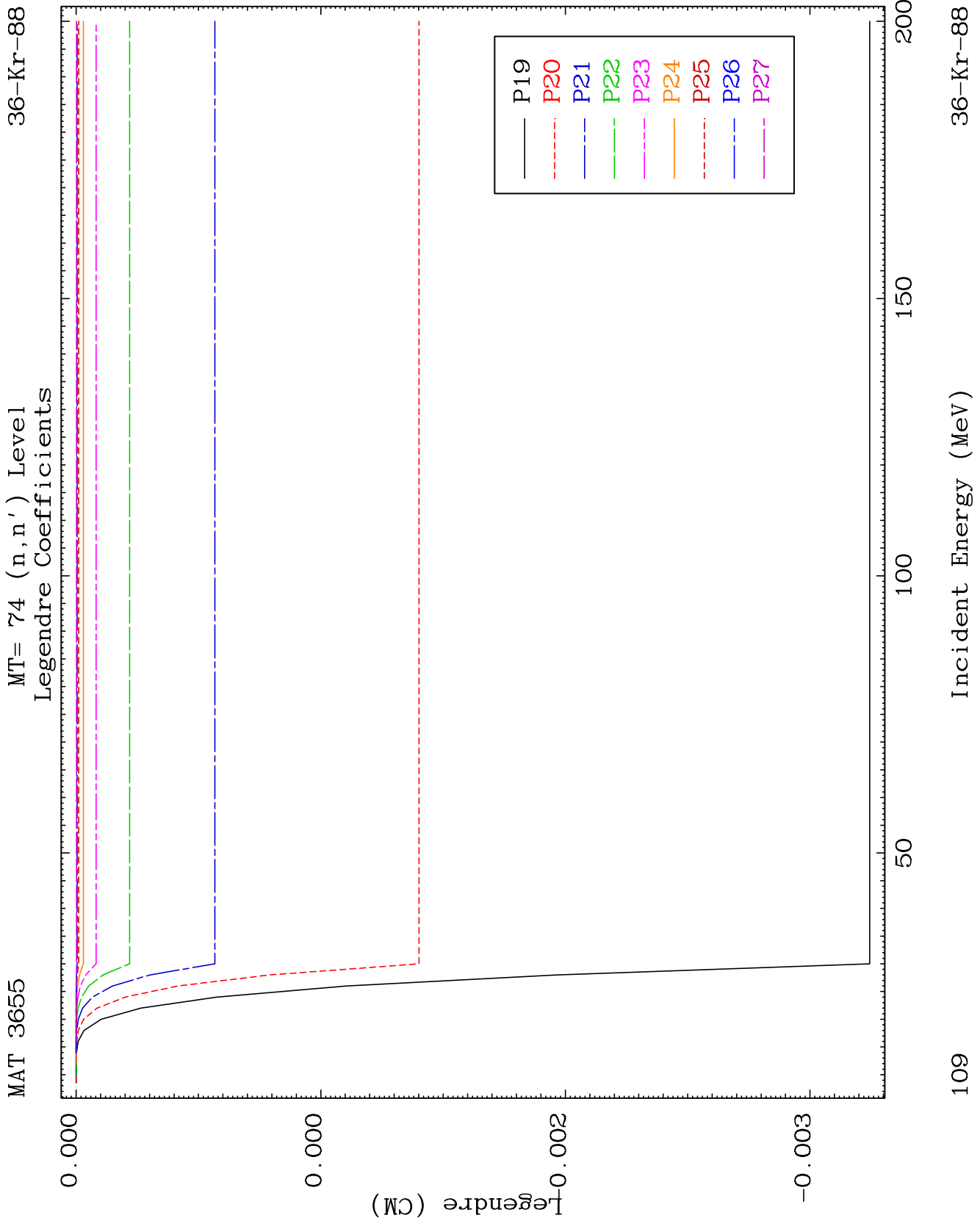
36-Kr-88

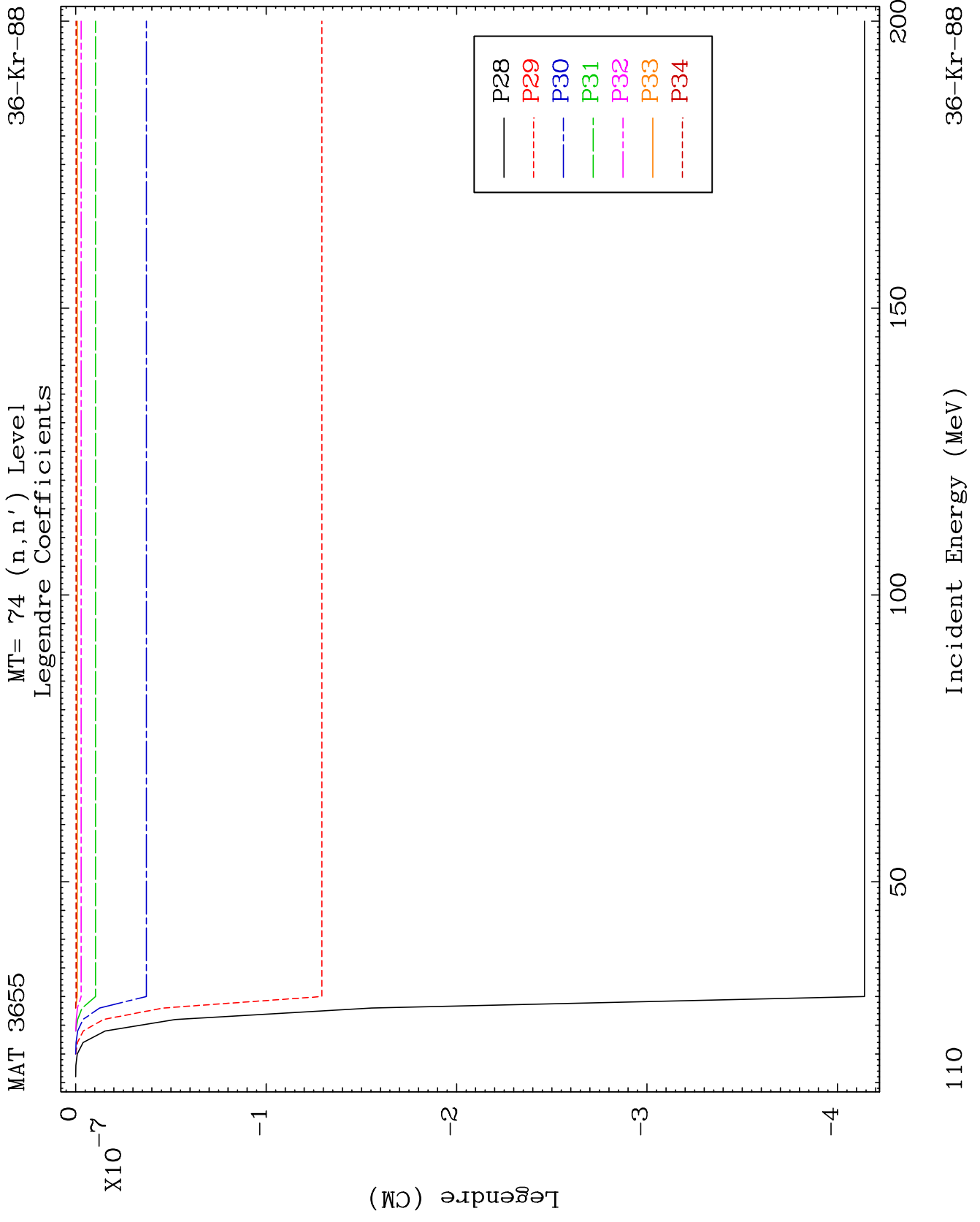


108

Incident Energy (MeV)

36-Kr-88

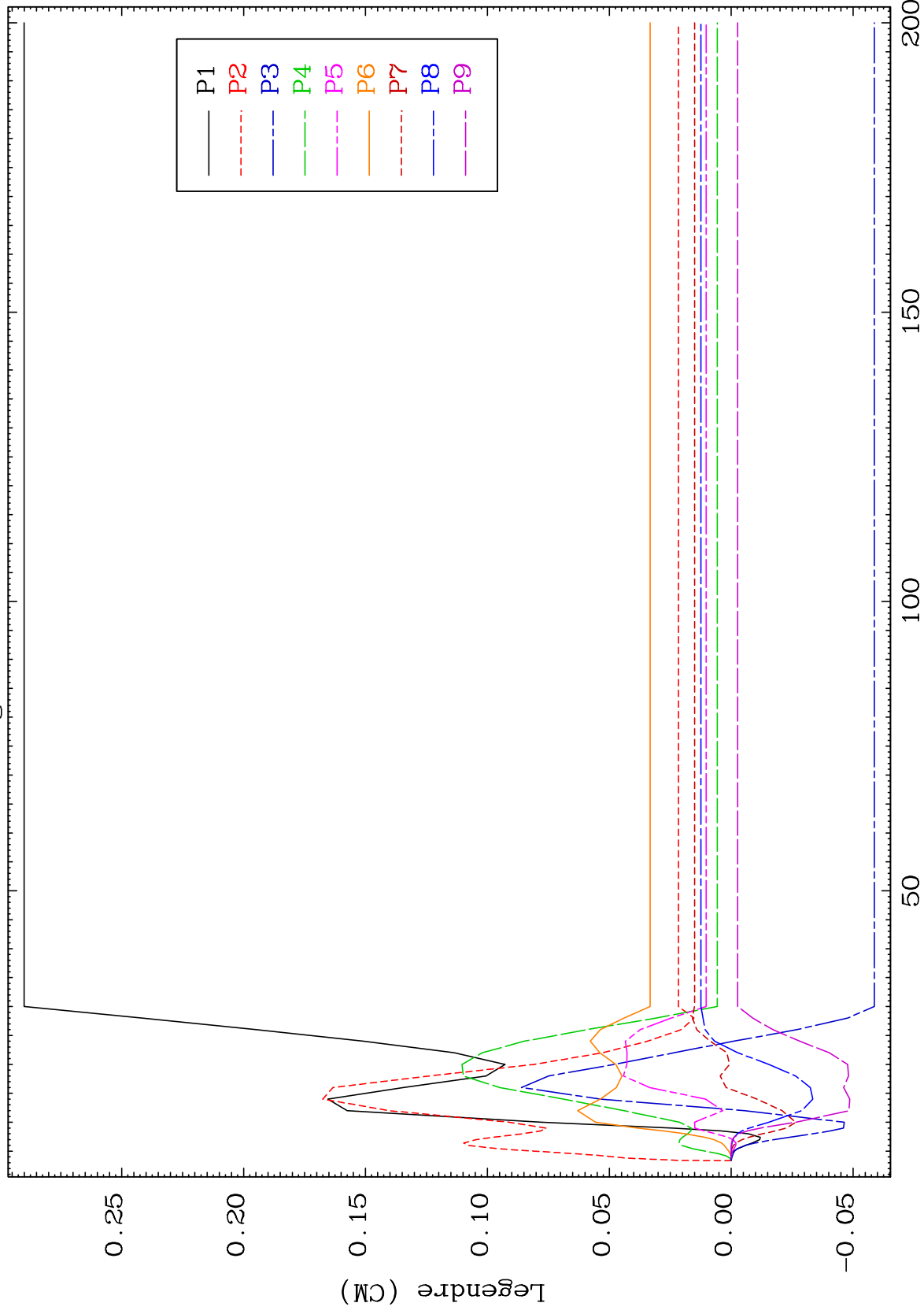




MAT 3655

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

36-Kr-88



111

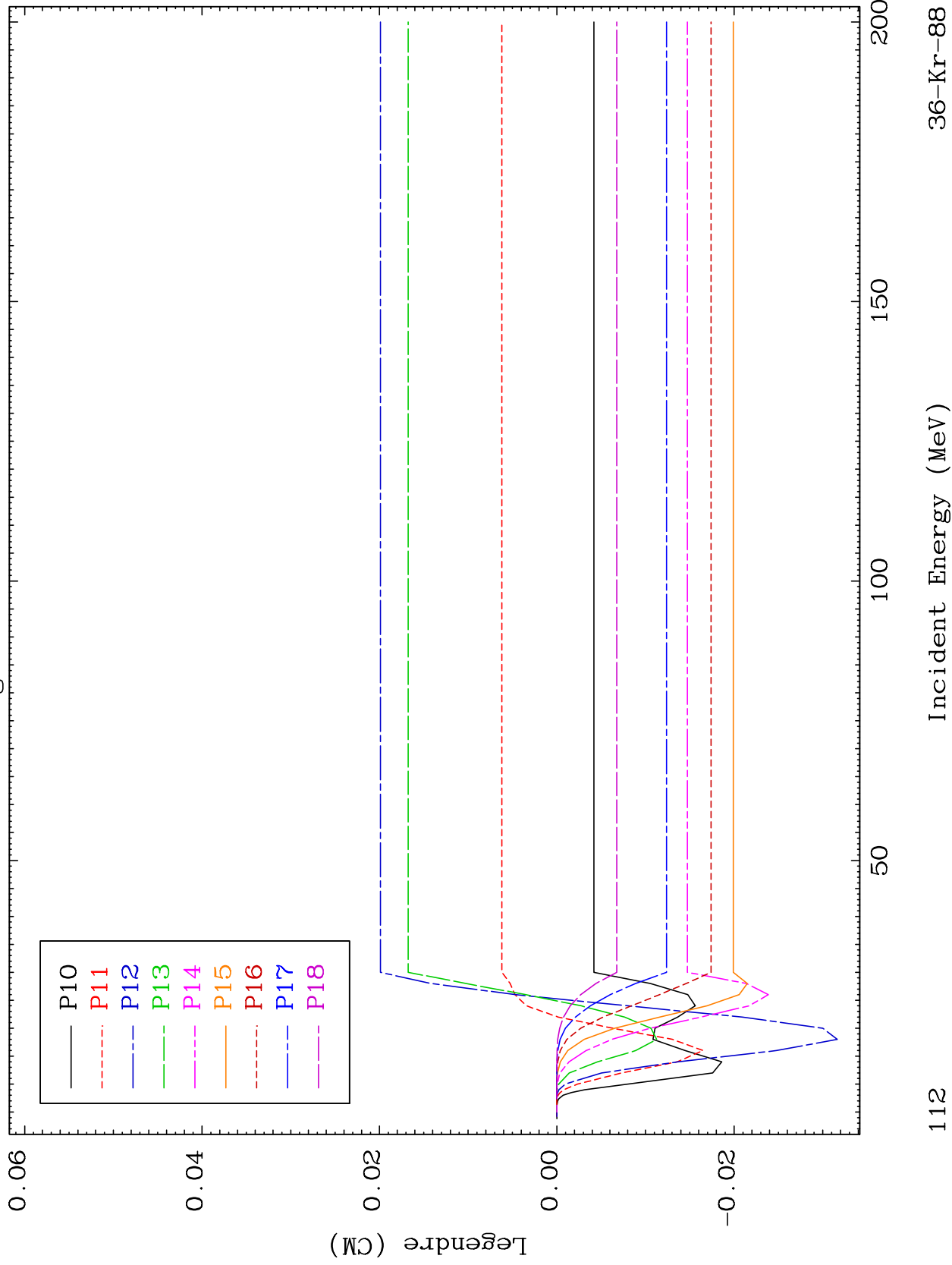
Incident Energy (MeV)

36-Kr-88

MAT 3655

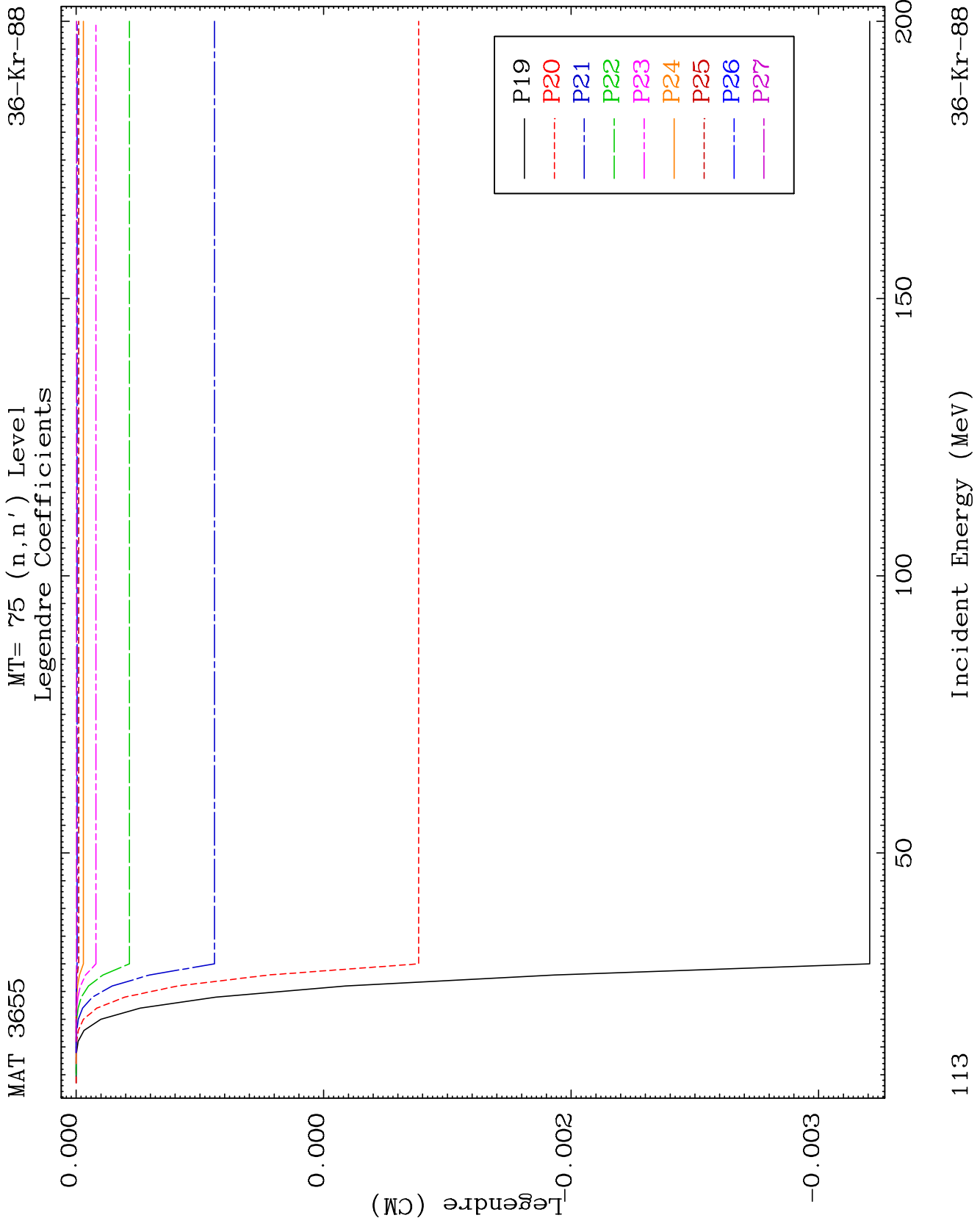
MT= 75 (n,n') Level
Legendre Coefficients

36-Kr-88



112

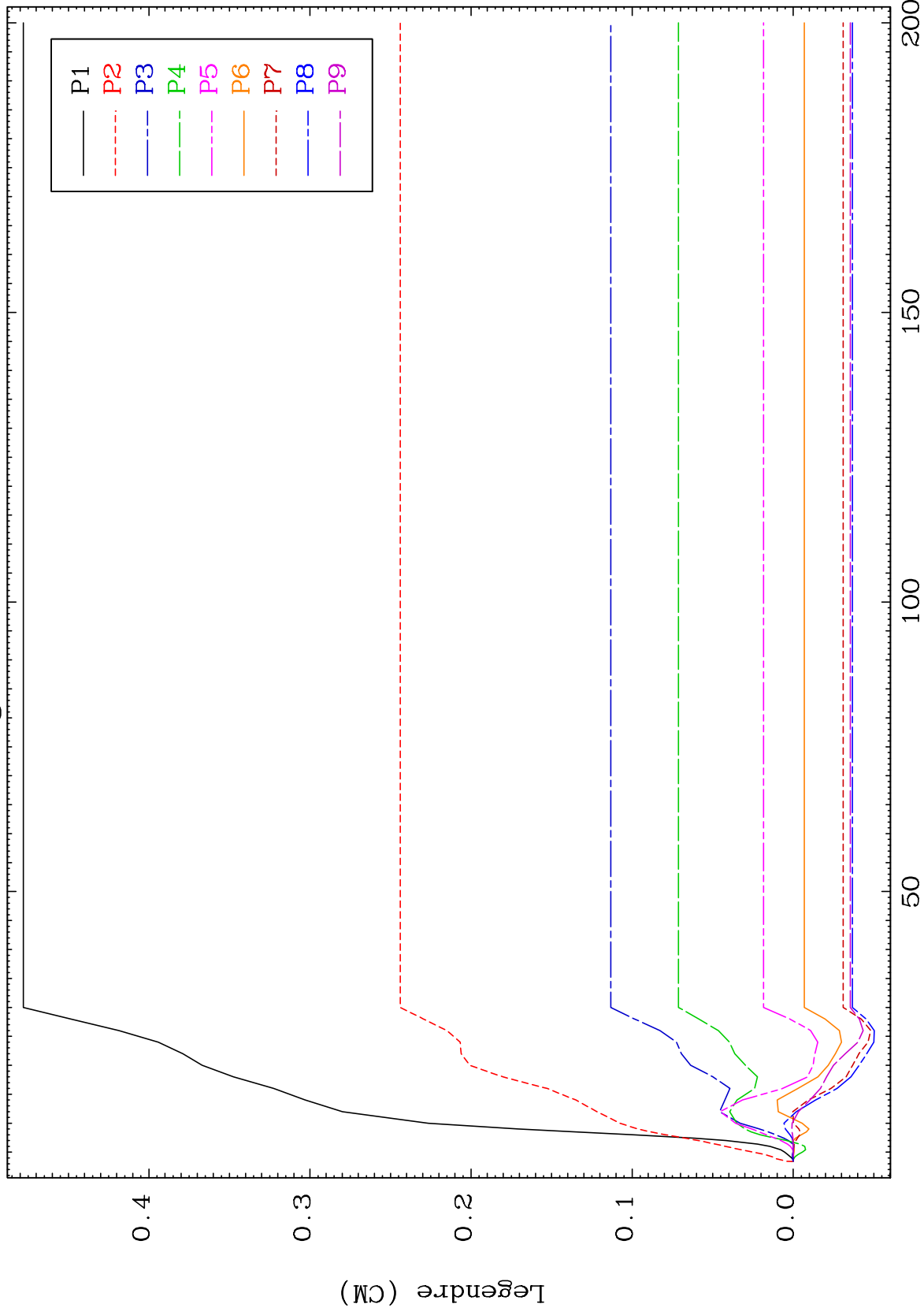
36-Kr-88



MAT 3655

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

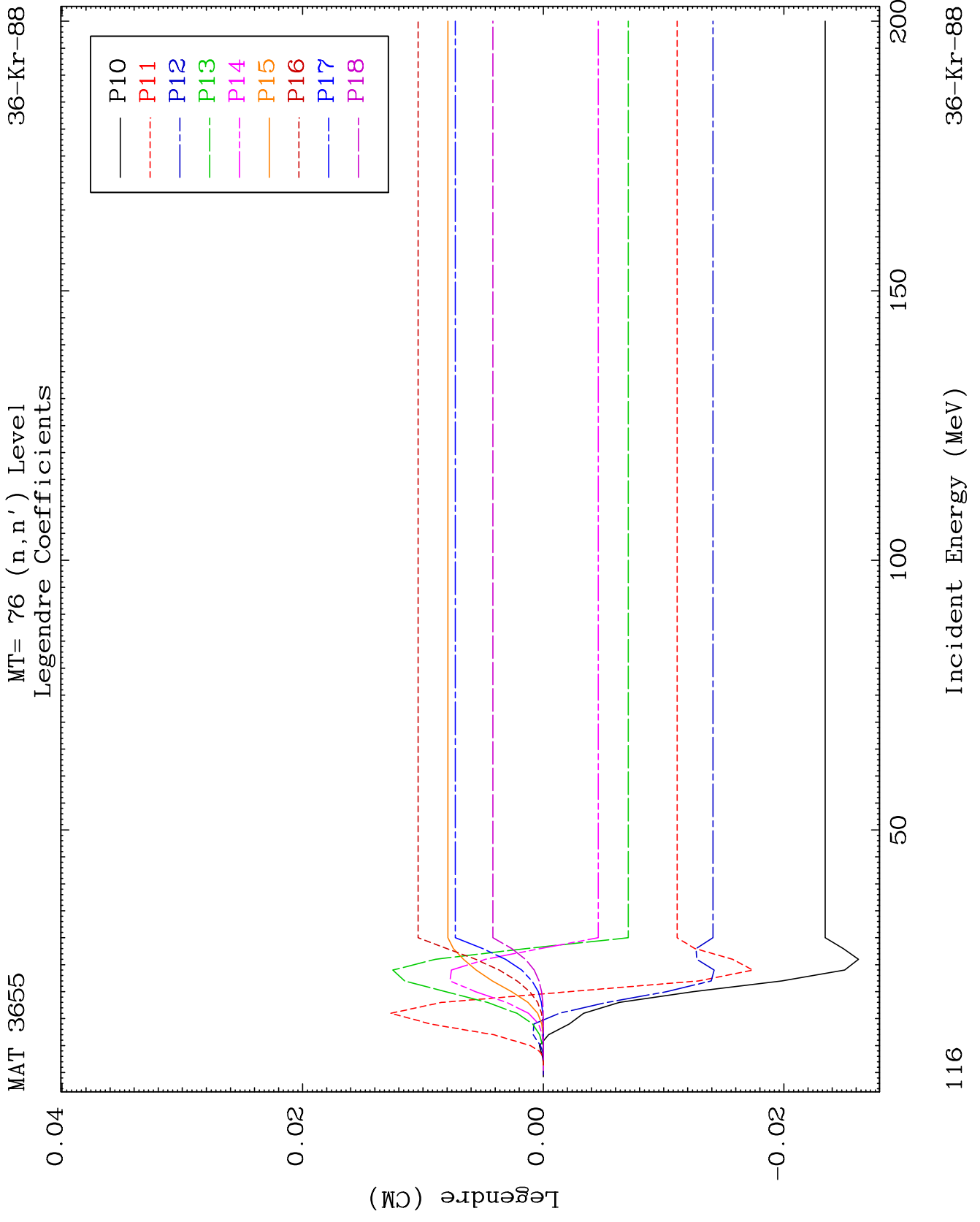
36-Kr-88



115

Incident Energy (MeV)

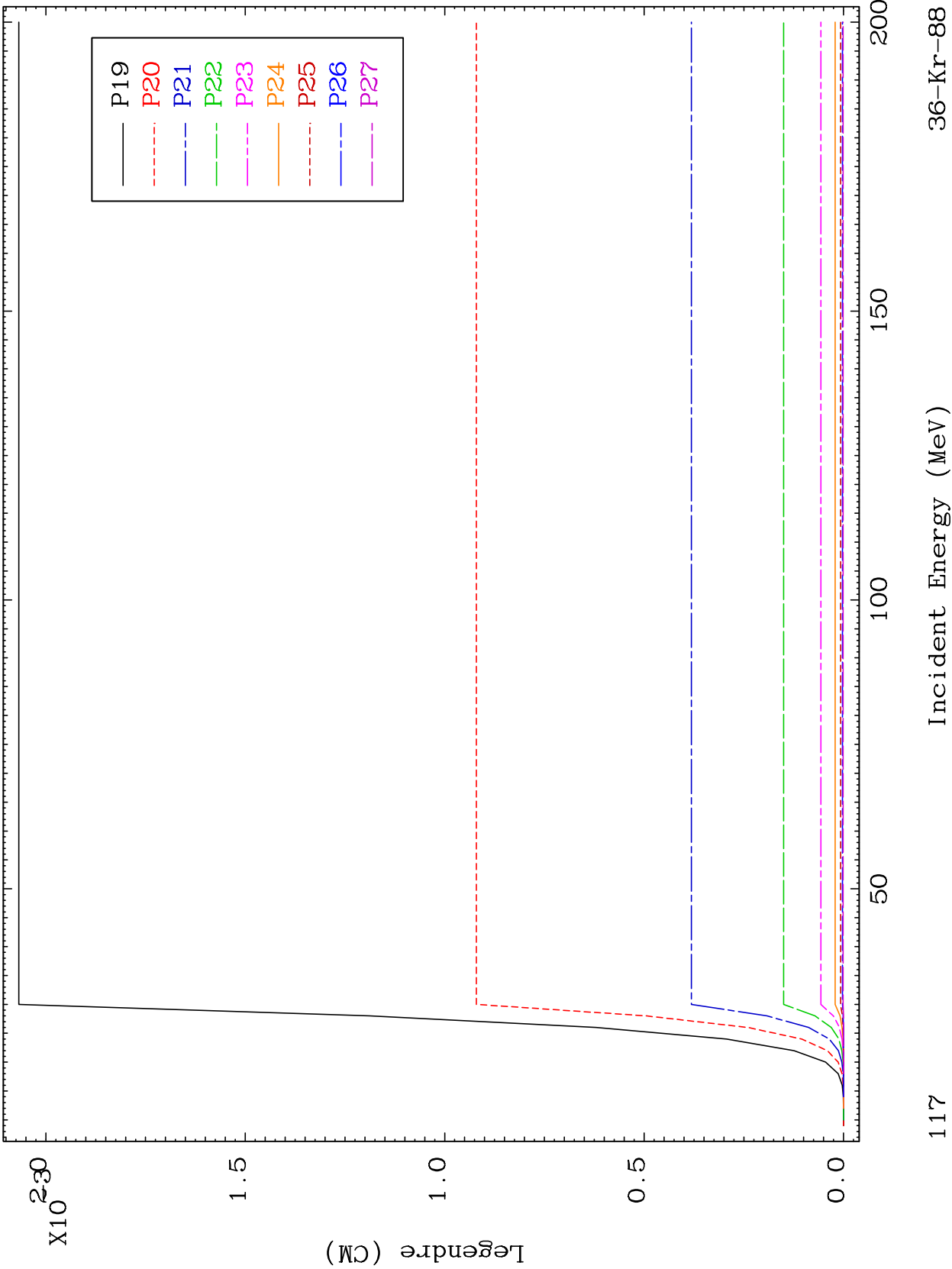
36-Kr-88



MAT 3655

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

36-Kr-88



117

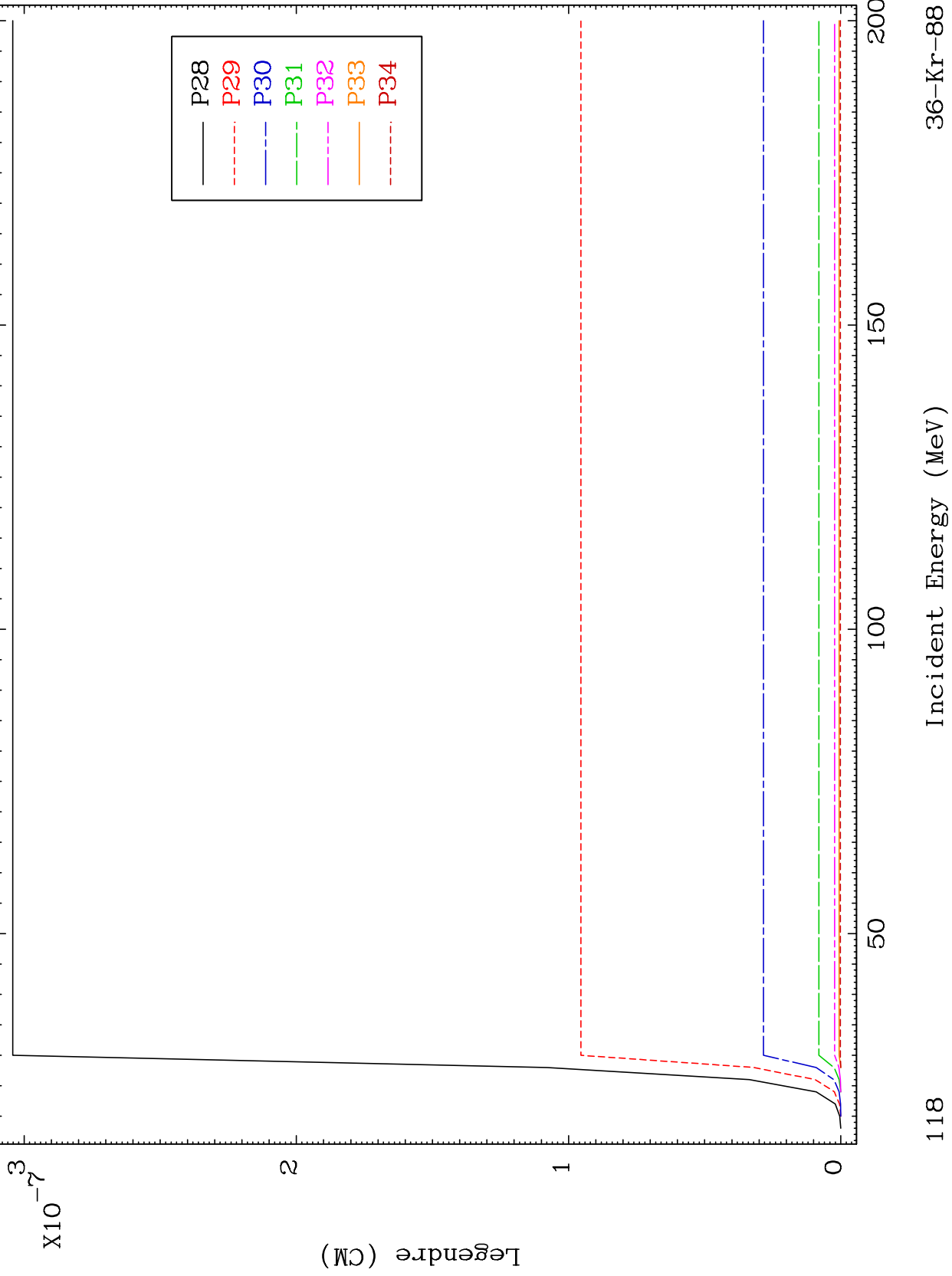
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

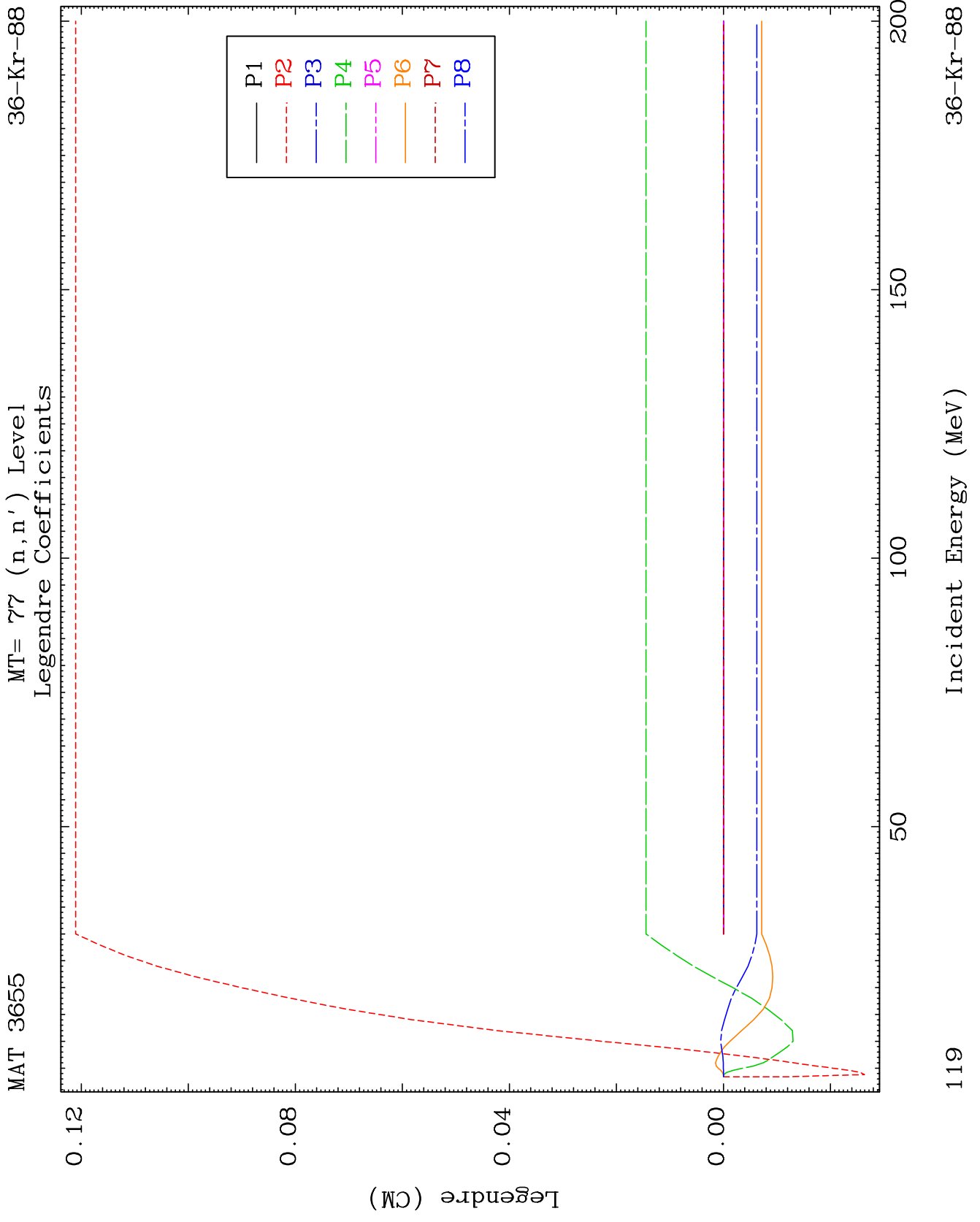
36-Kr-88



118

Incident Energy (MeV)

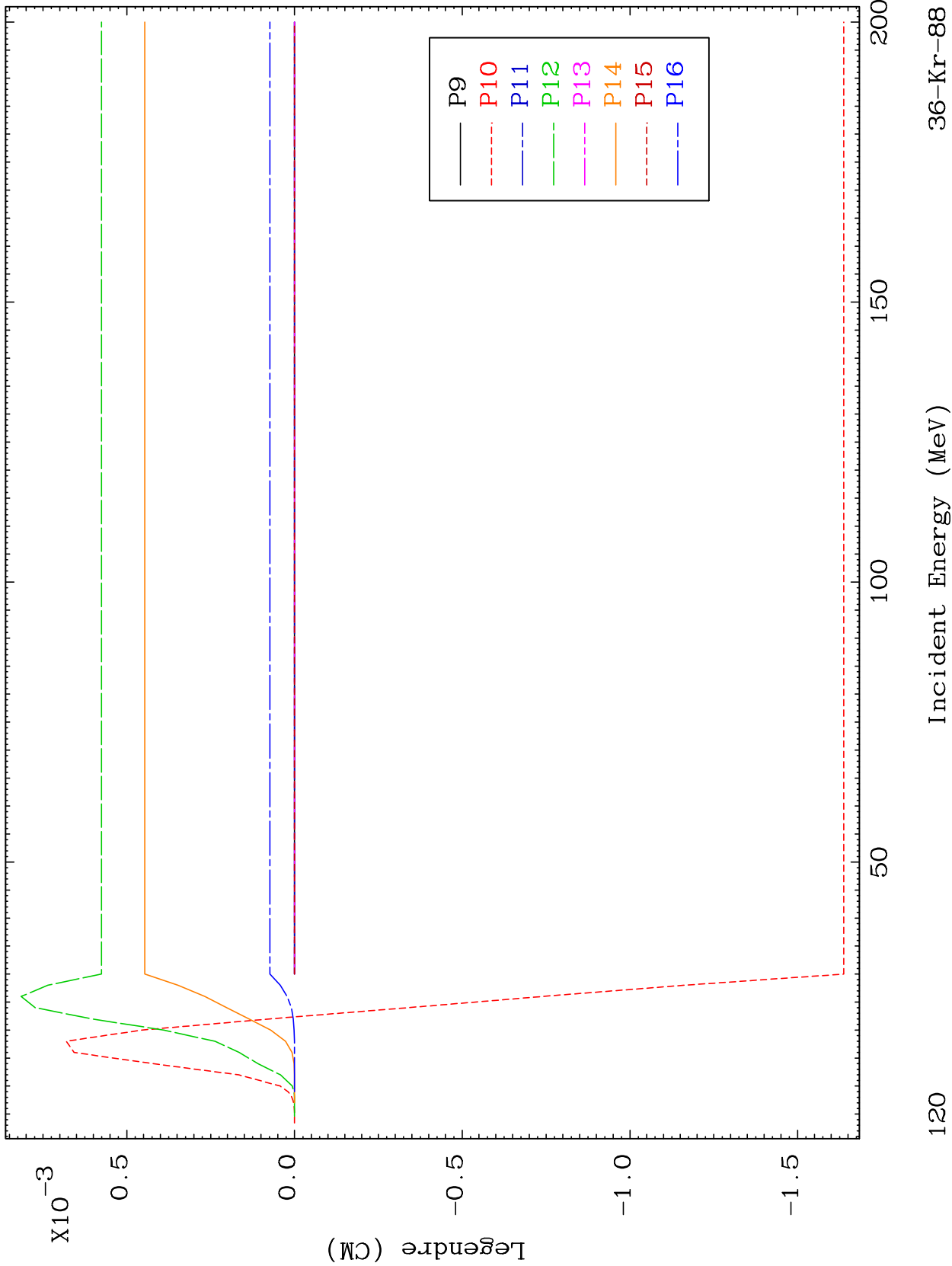
36-Kr-88



MAT 3655

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

36-Kr-88



120

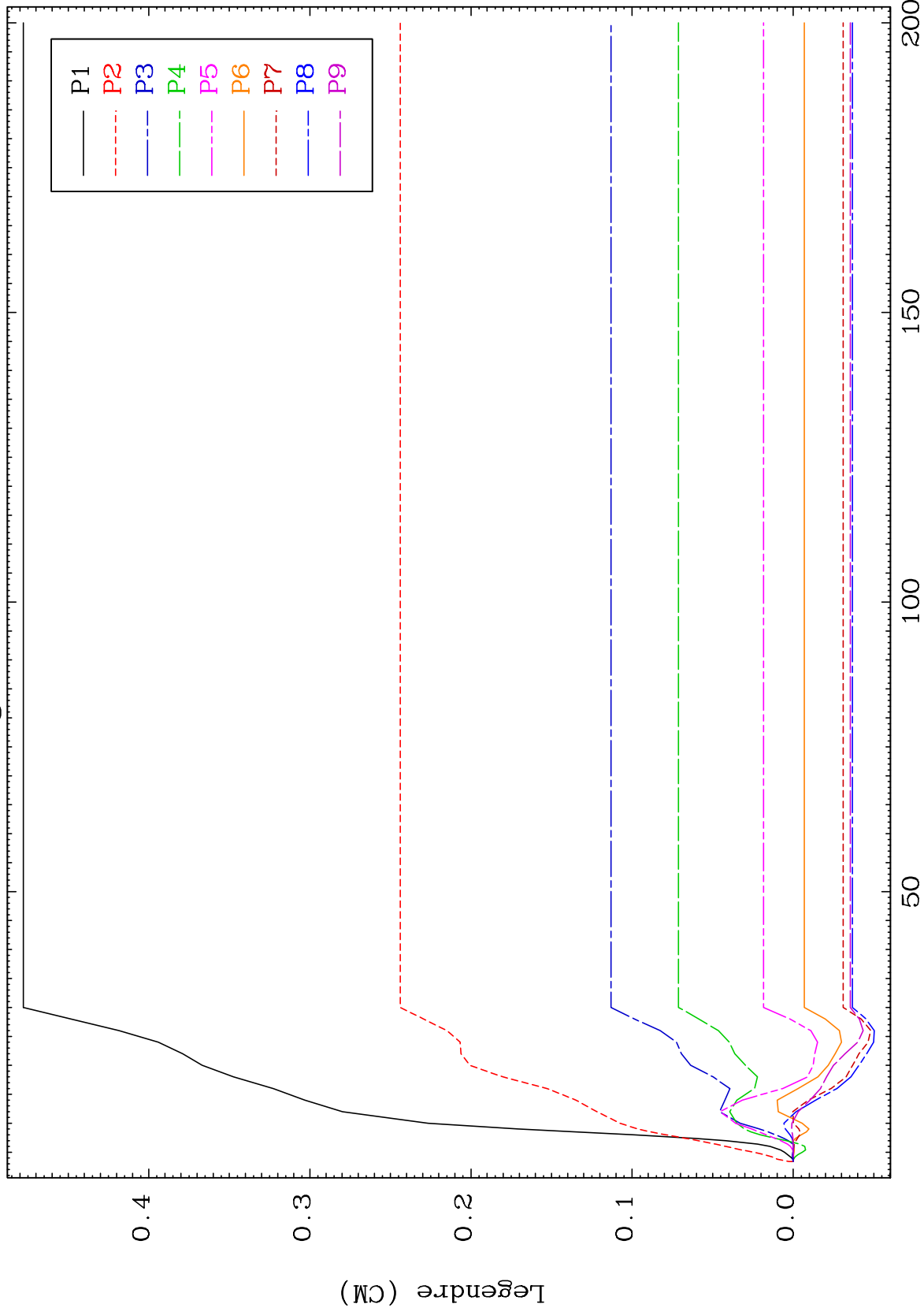
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



122

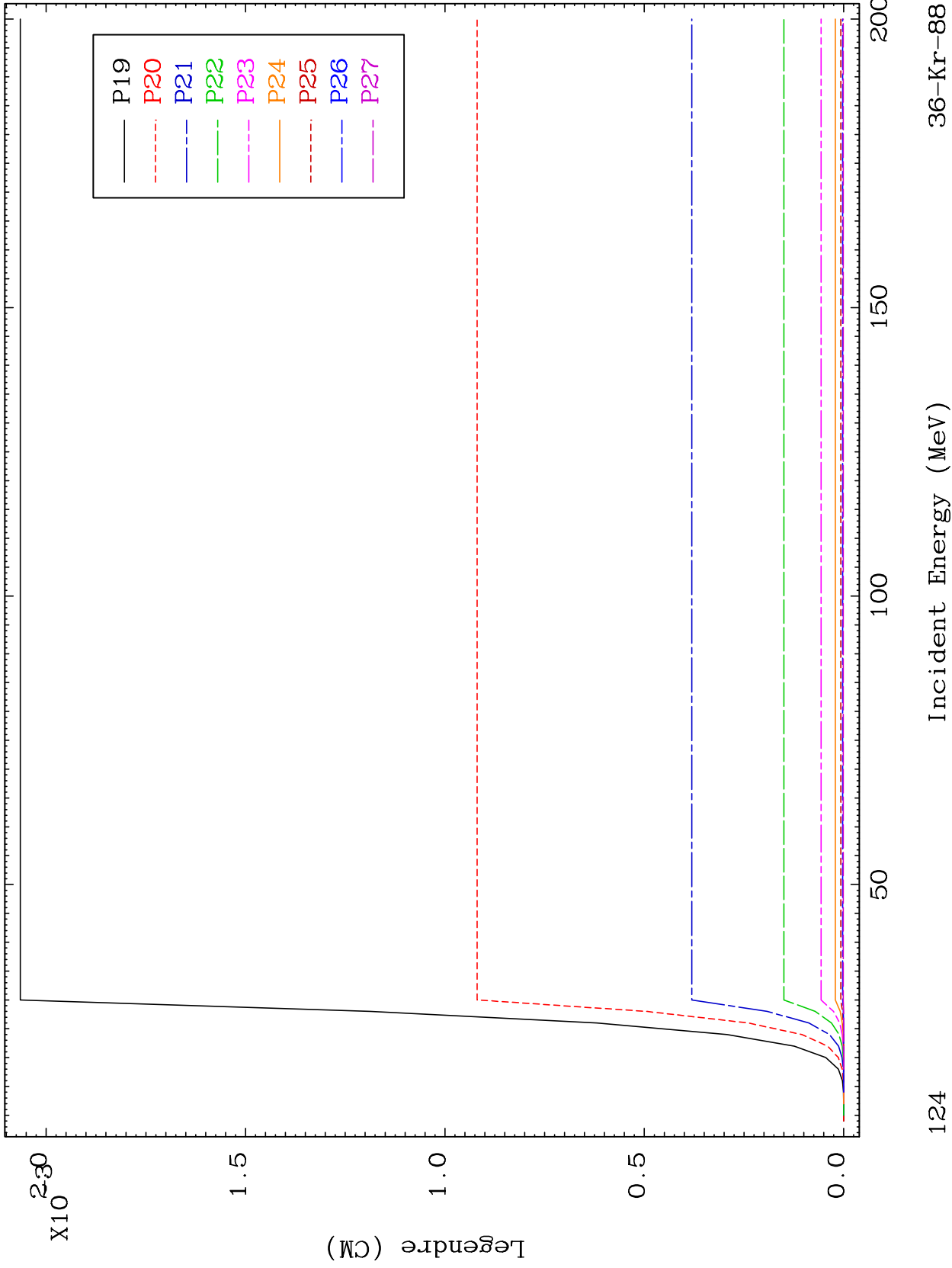
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



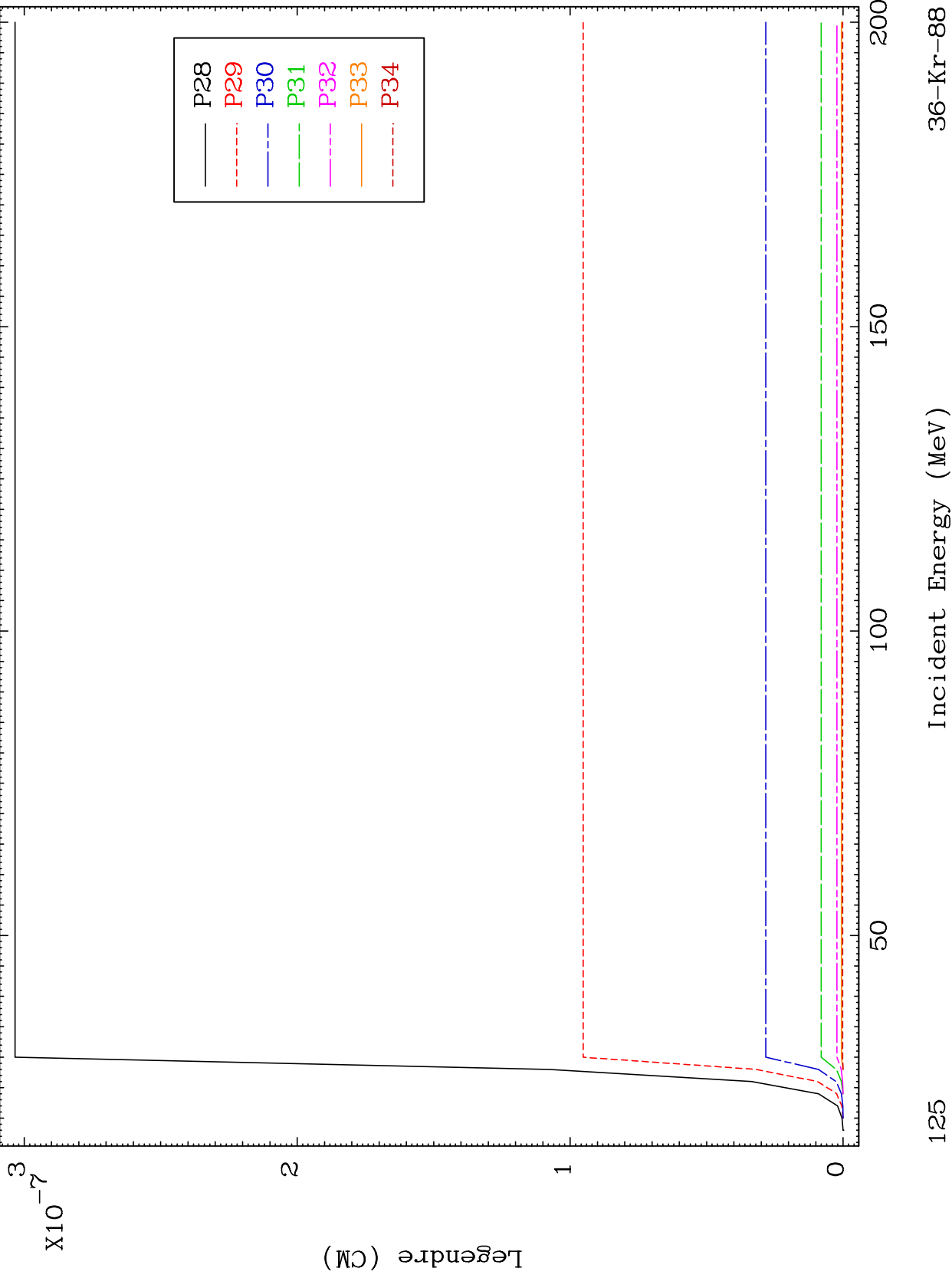
124

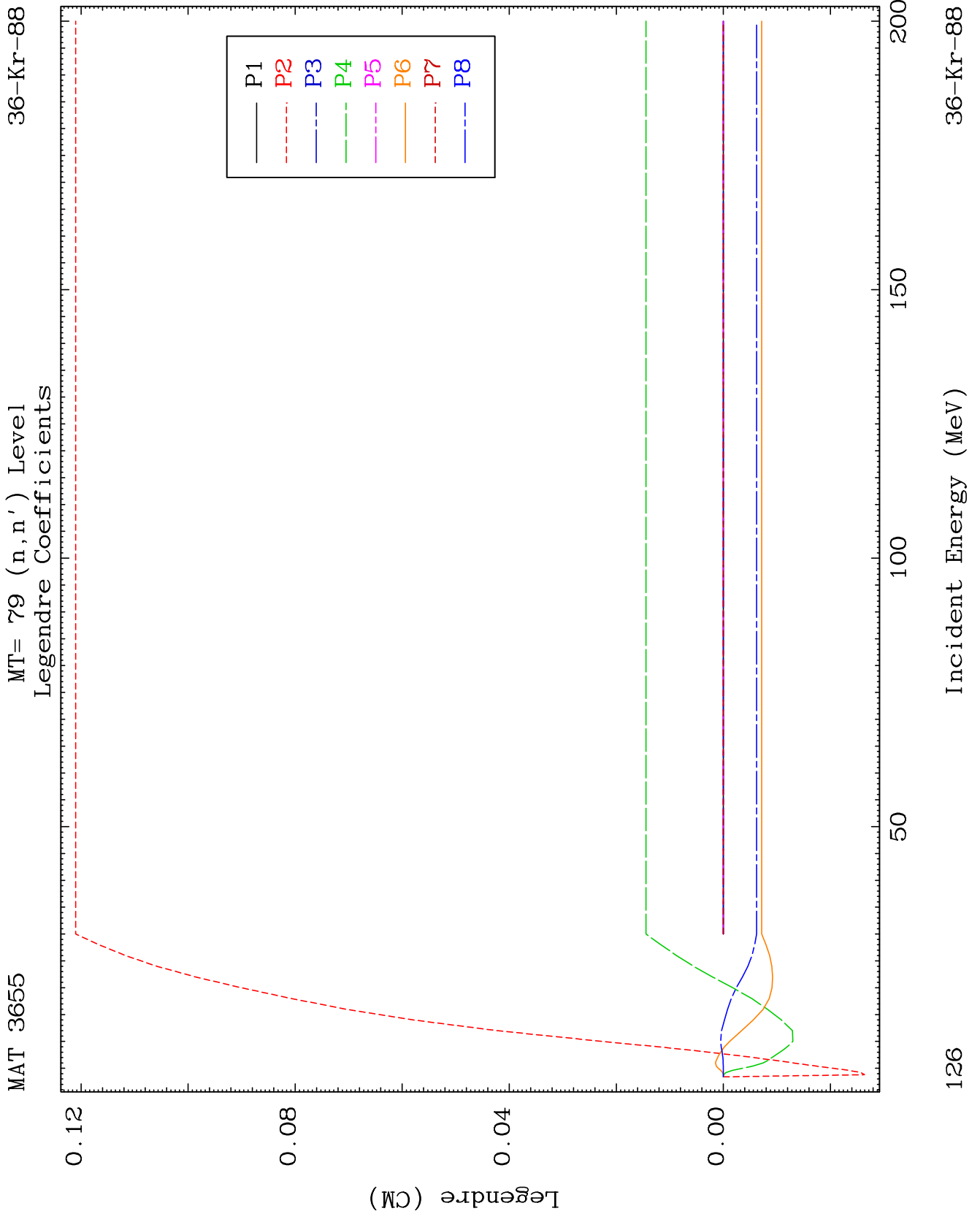
36-Kr-88

MAT 3655

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

36-Kr-88

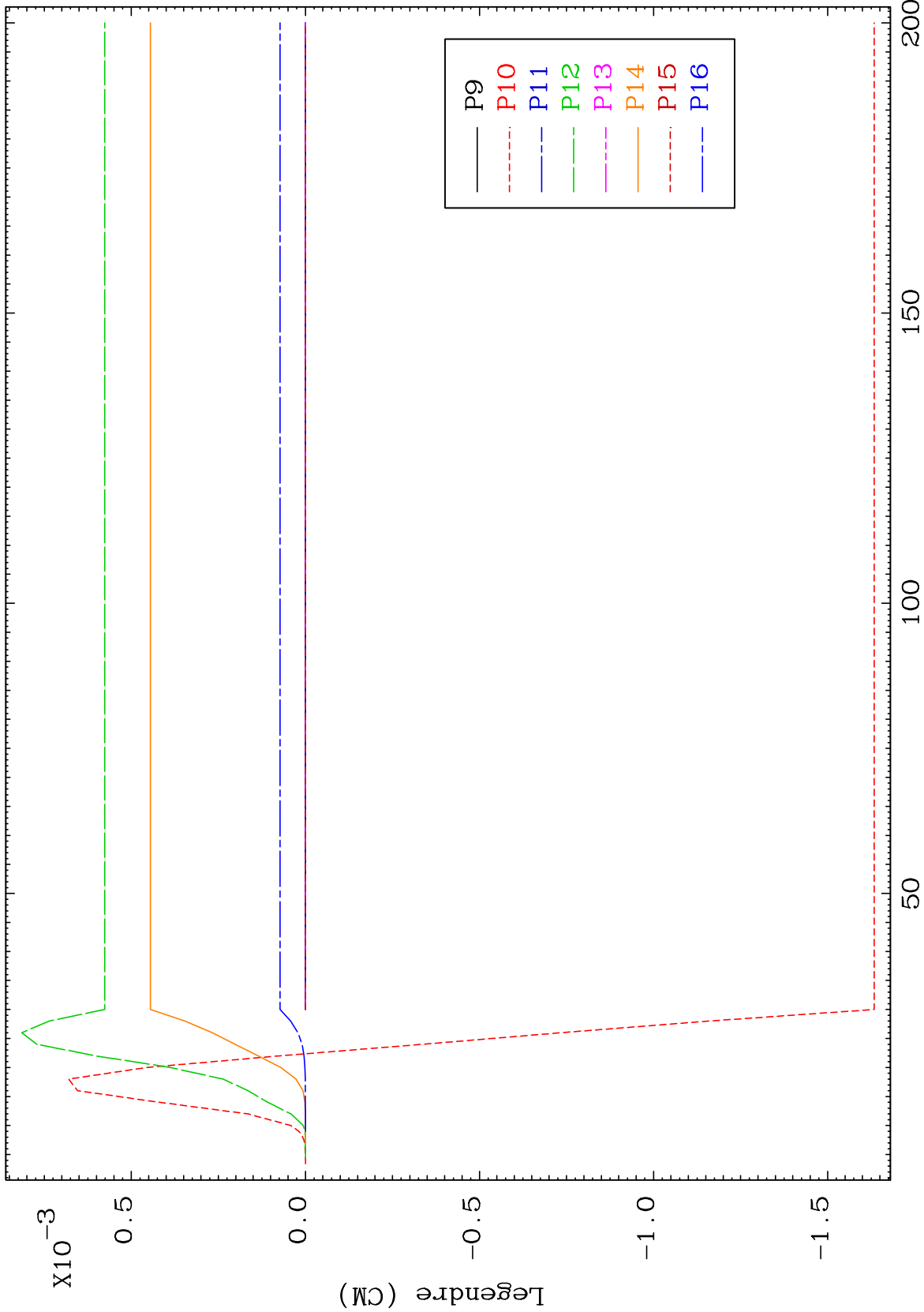




MAT 3655

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

36-Kr-88



127

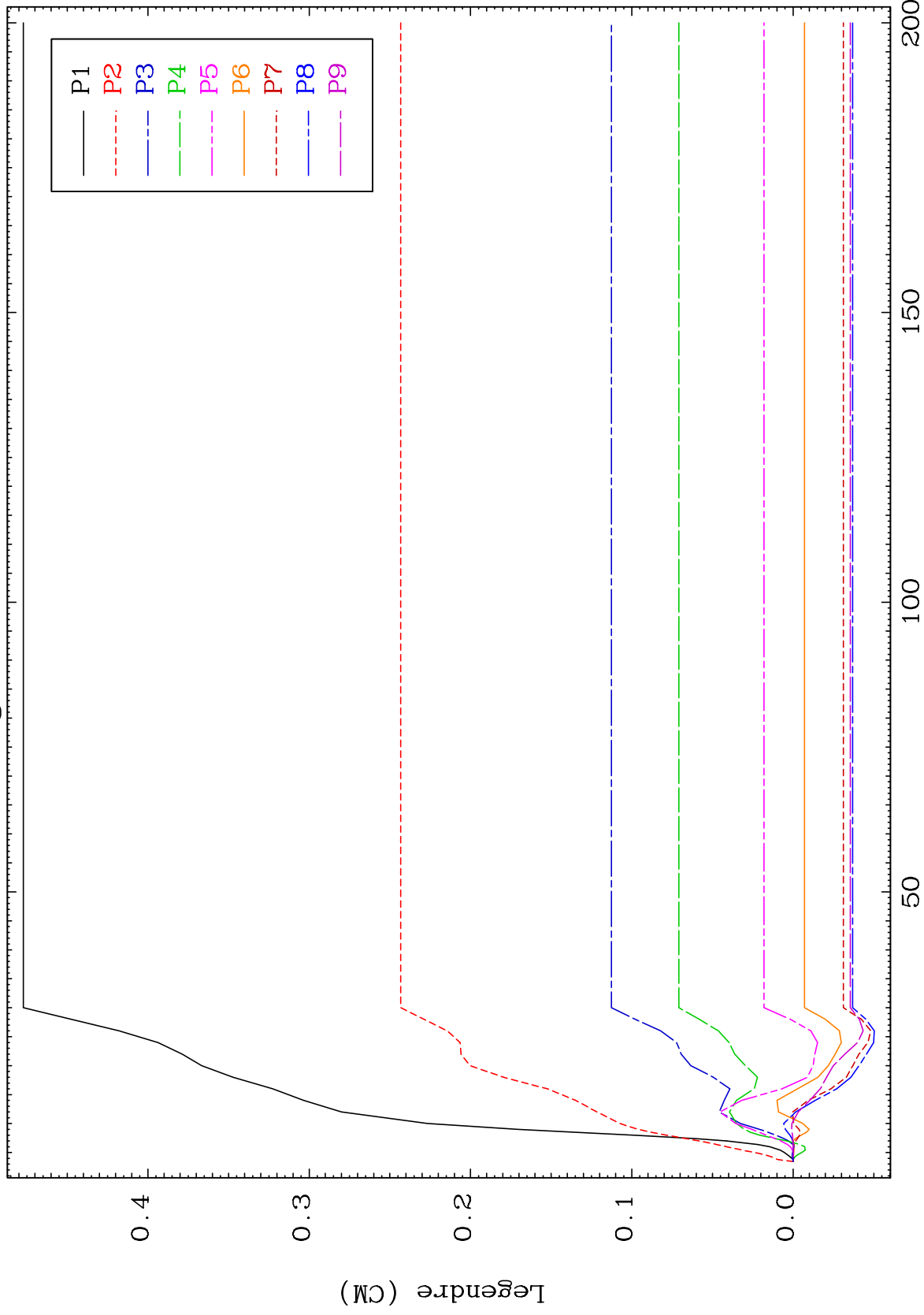
Incident Energy (MeV)

36-Kr-88

MAT 3655

MT= 80 (n,n') Level
Legendre Coefficients

36-Kr-88



129

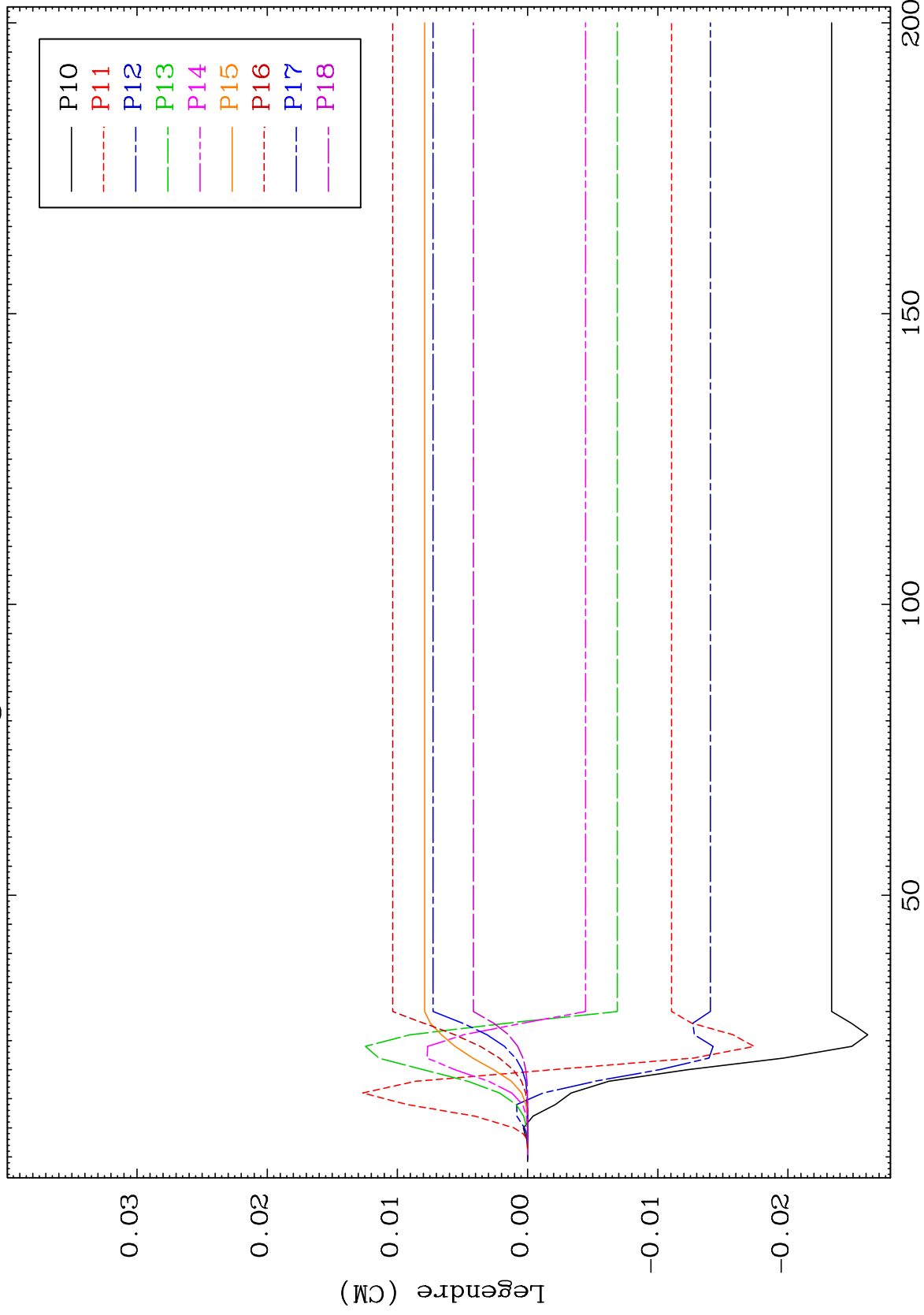
Incident Energy (MeV)

36-Kr-88

MAT 3655

MT= 80 (n,n') Level
Legendre Coefficients

36-Kr-88



130

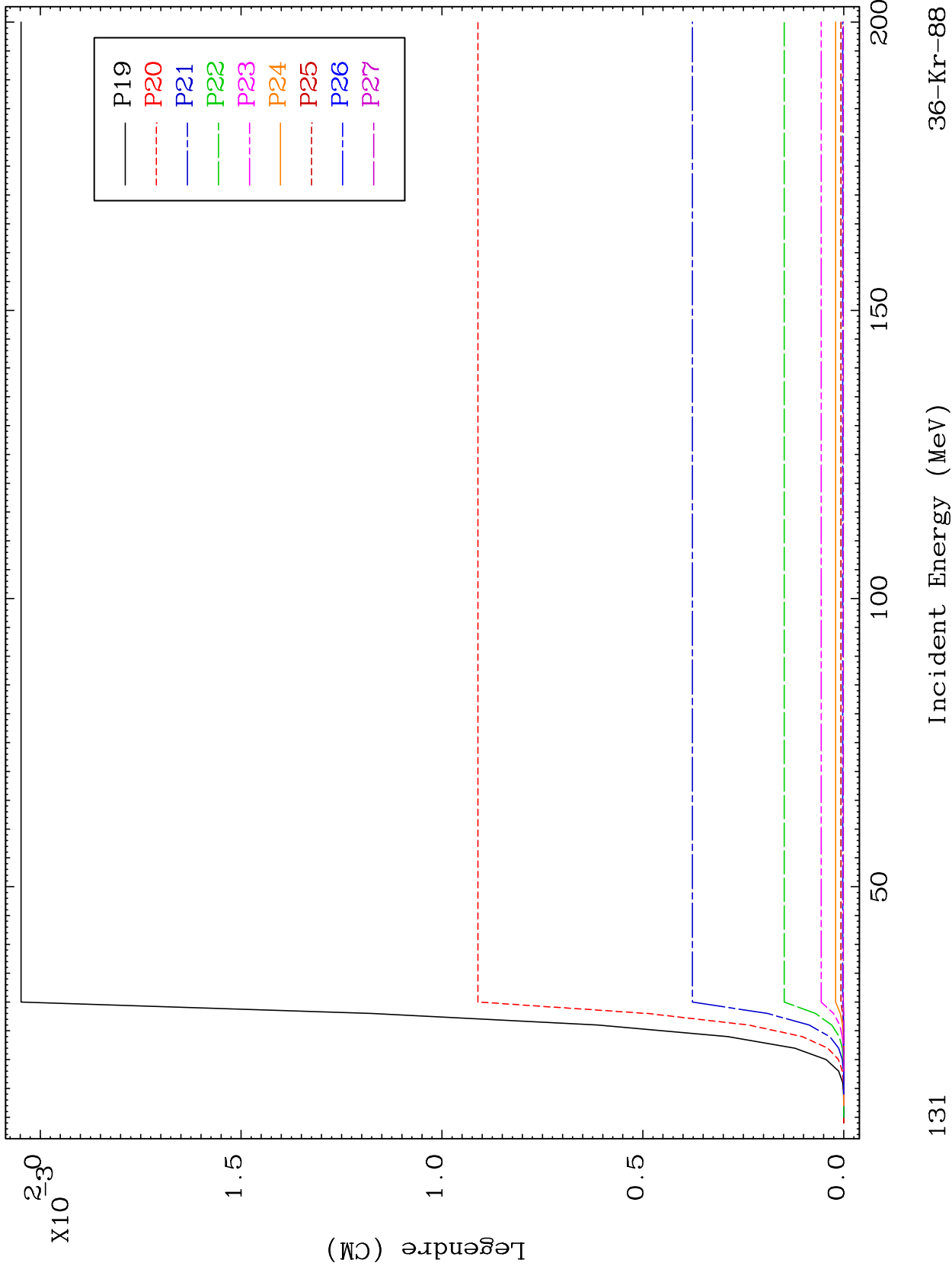
Incident Energy (MeV)

36-Kr-88

MAT 3655

MT= 80 (n,n') Level
Legendre Coefficients

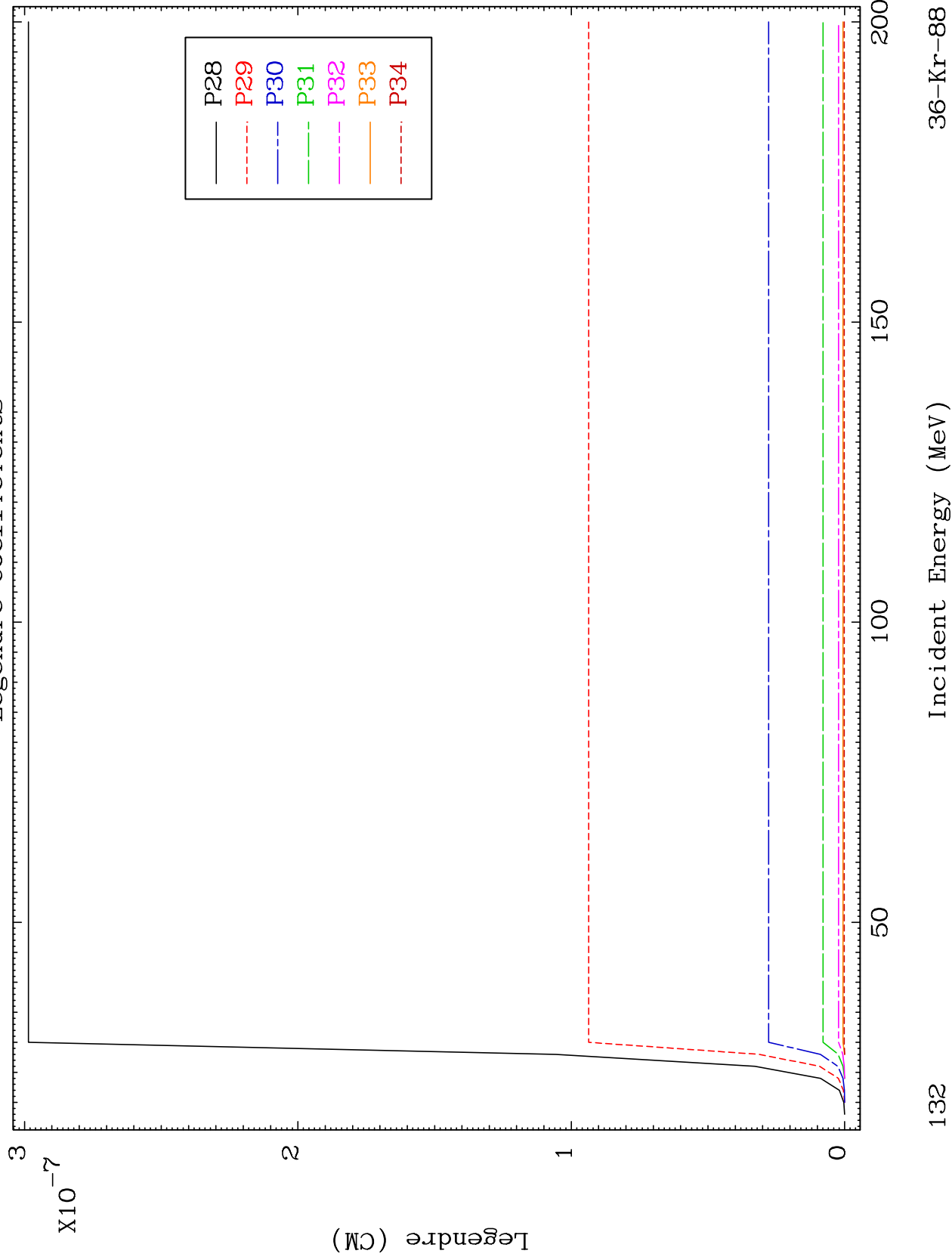
36-Kr-88



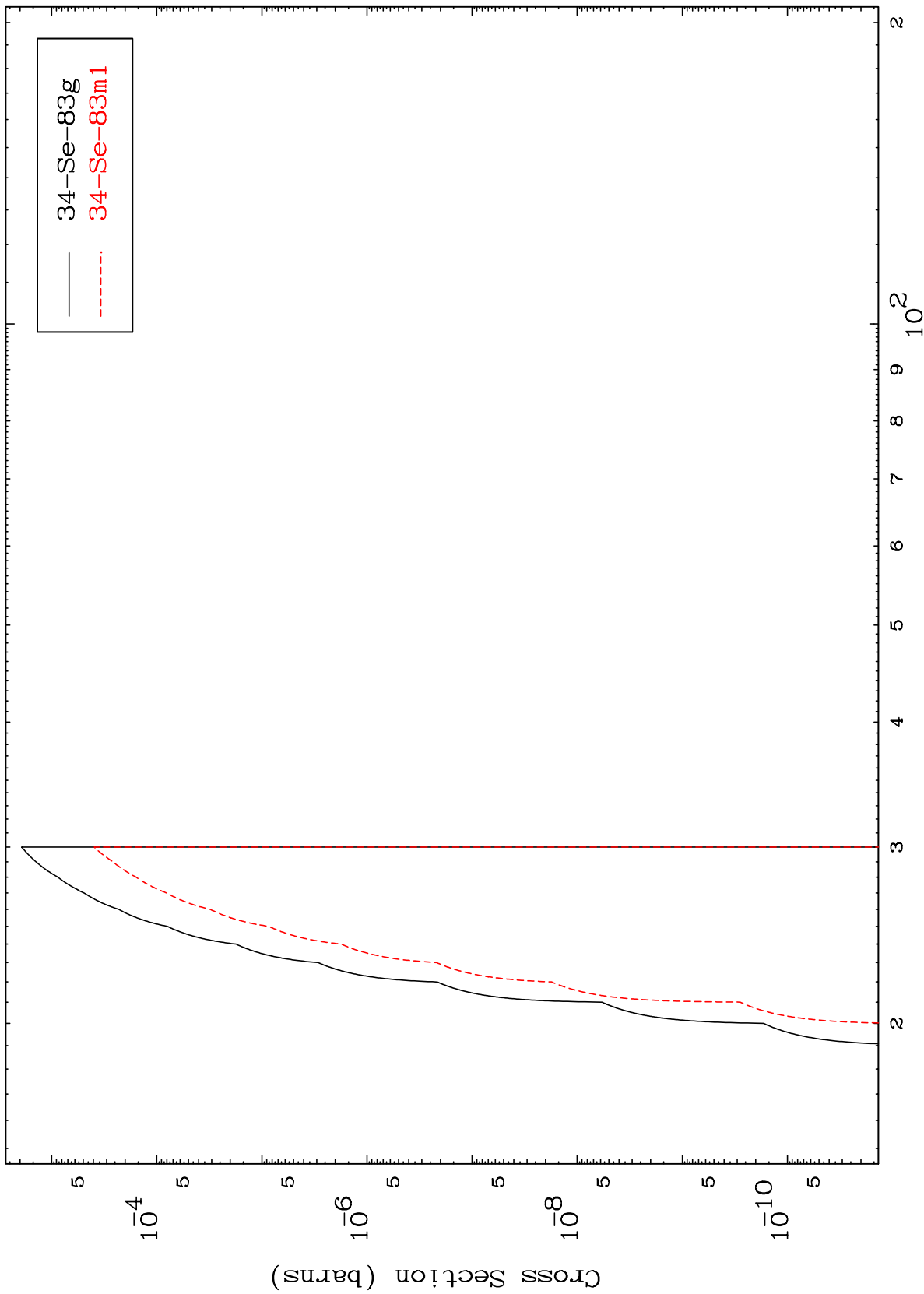
MAT 3655

MT= 80 (n,n') Level
Legendre Coefficients

36-Kr-88



Radionuclide Production Cross Section



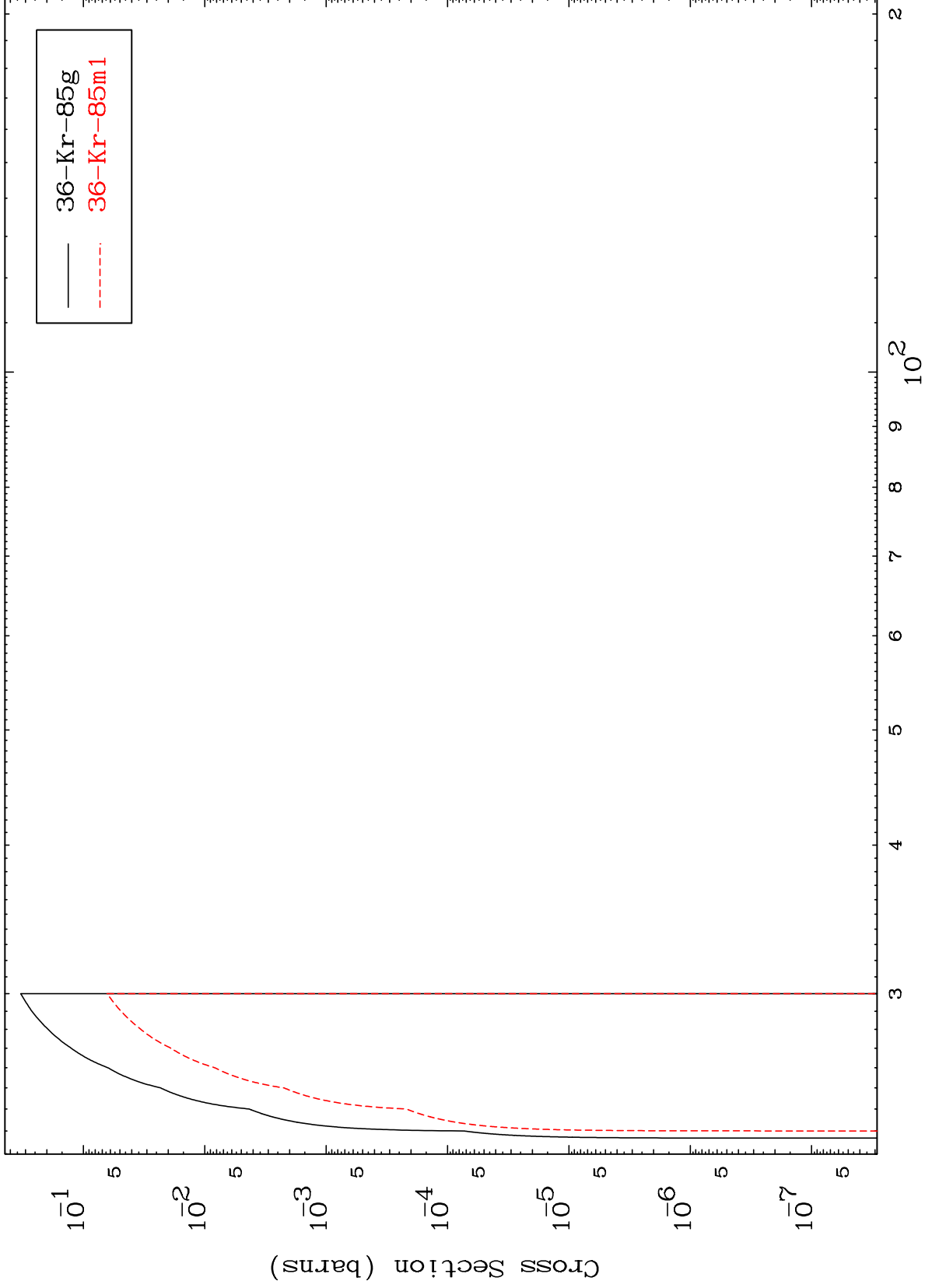
34-Se-83g
34-Se-83m1

MAT 3655

(n,4n)

36-Kr-88

Radionuclide Production Cross Section



134

Incident Energy (MeV)

36-Kr-88