

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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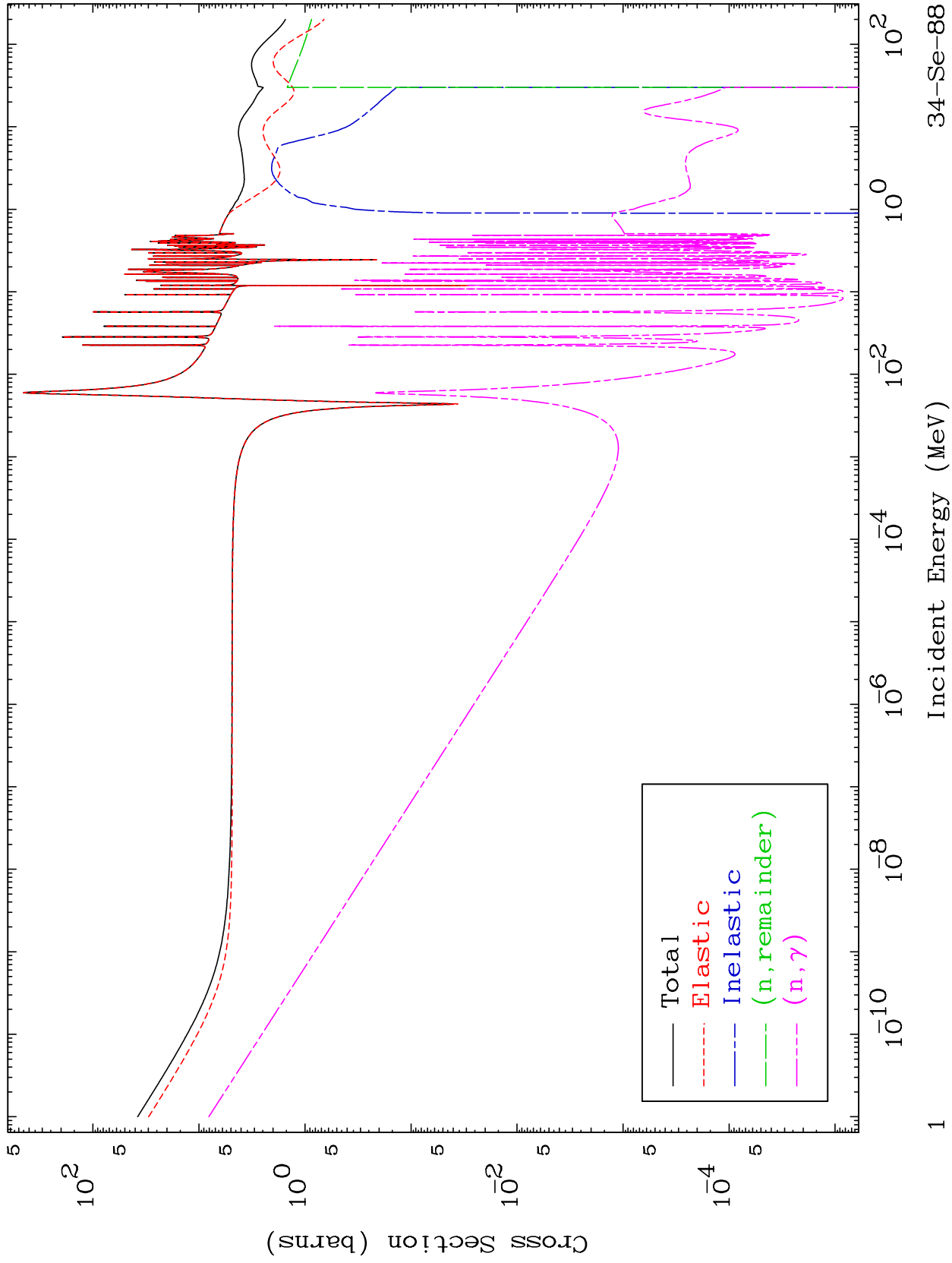
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3467

Major  
293 Kelvin Cross Sections

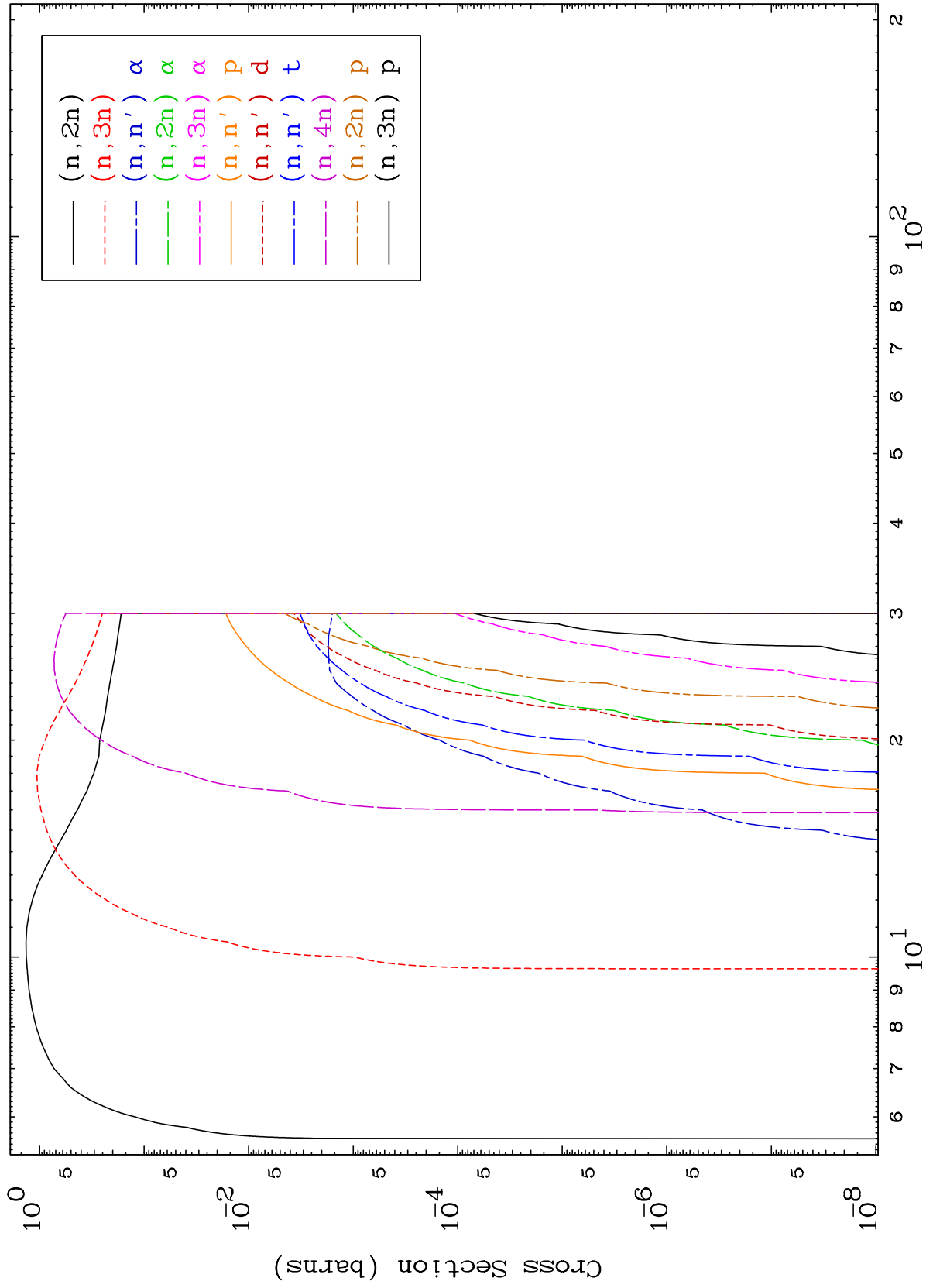
34-Se-88



MAT 3467

Neutron Production  
293 Kelvin Cross Sections

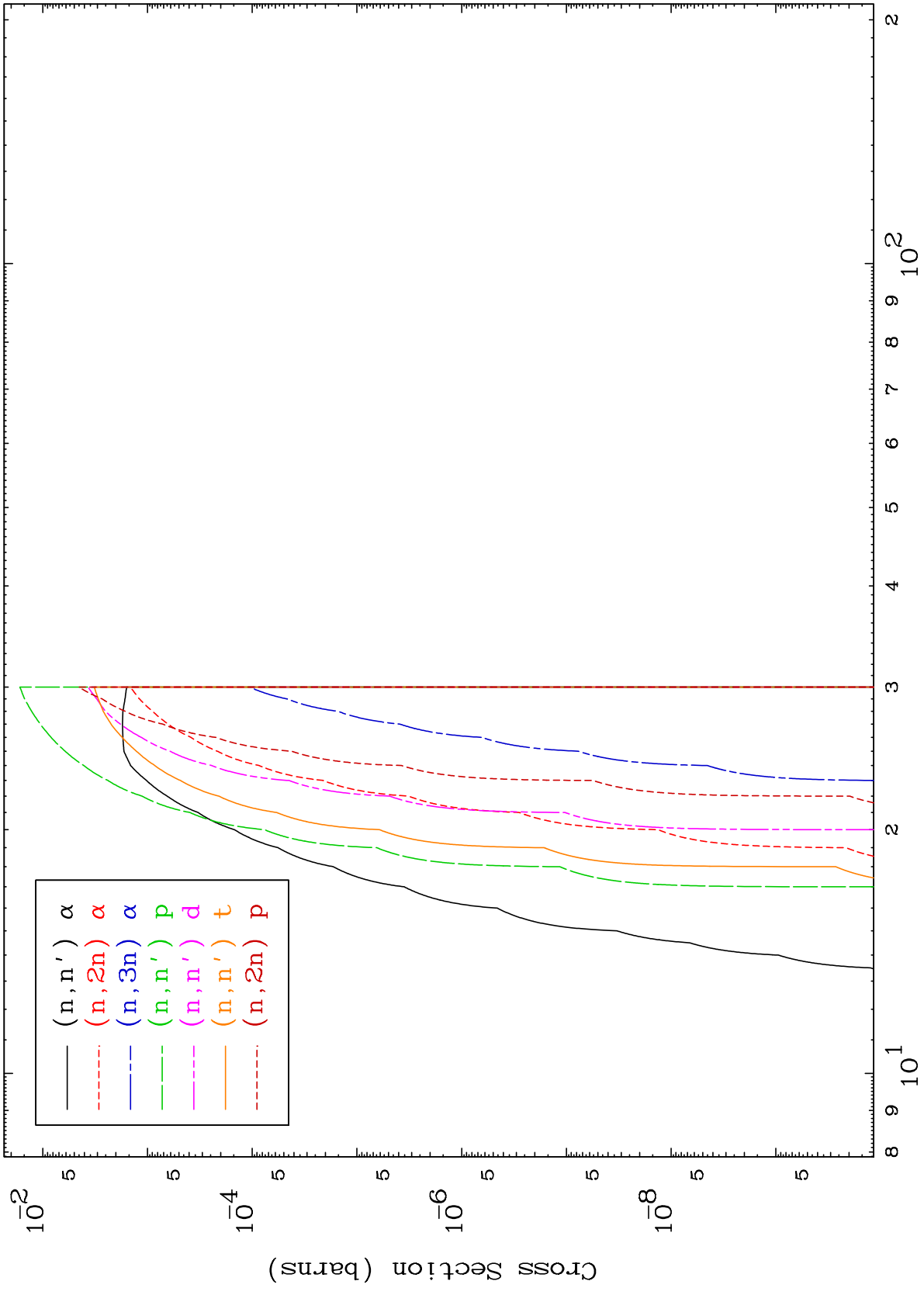
34-Se-88



2

Incident Energy (MeV)

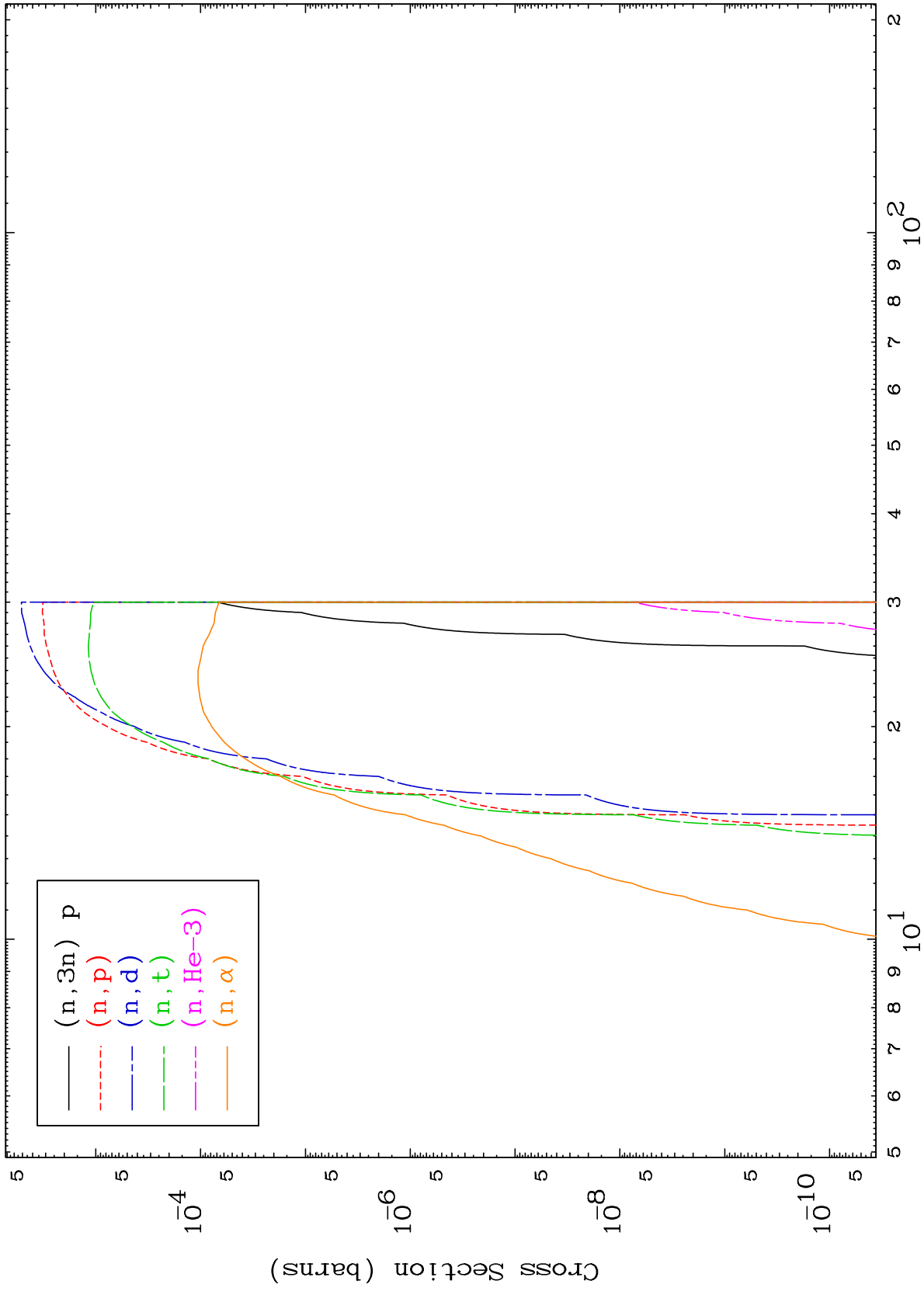
34-Se-88



MAT 3467

Charged Particle  
293 Kelvin Cross Sections

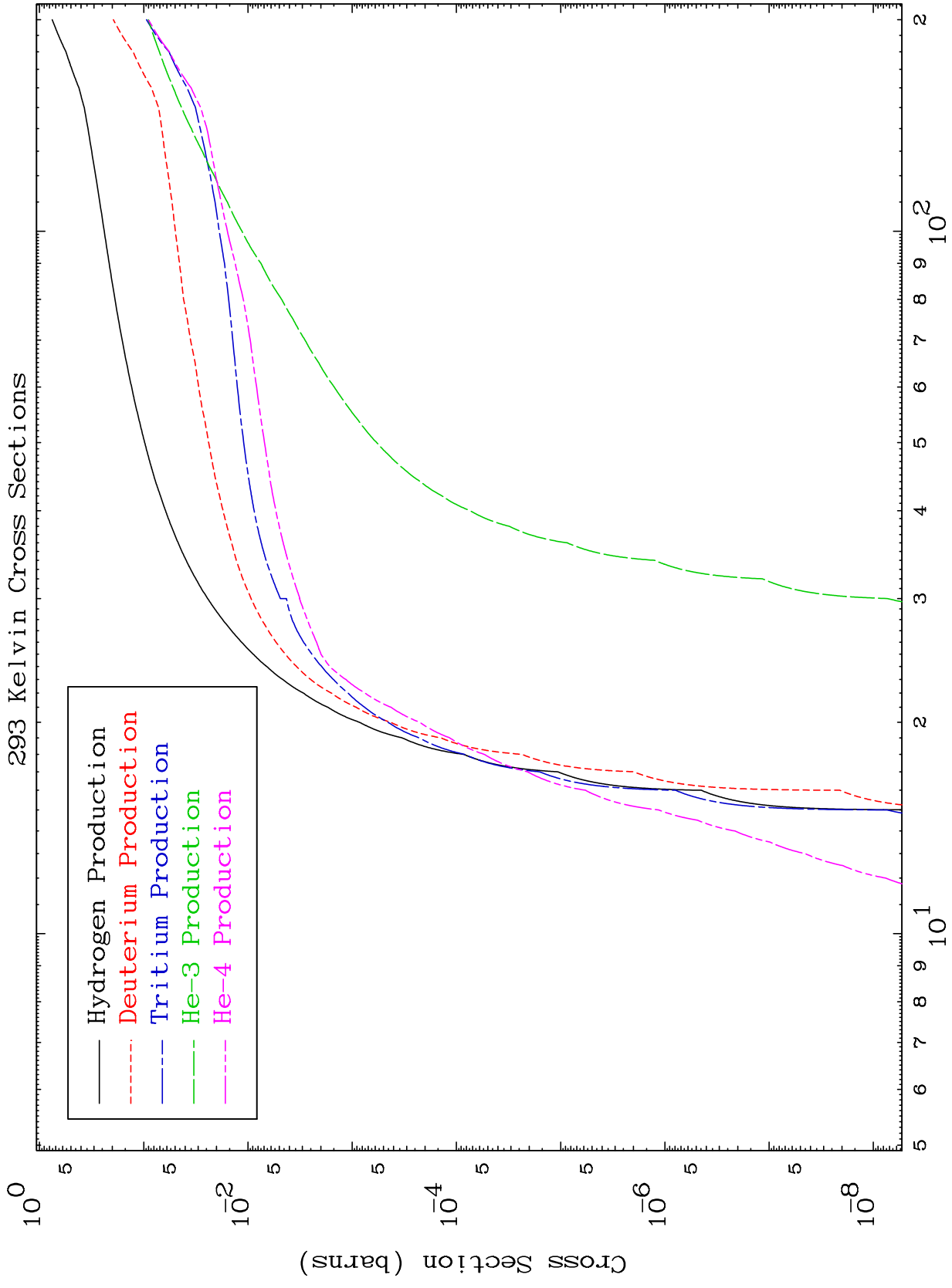
34-Se-88



MAT 3467

Particle Production  
293 Kelvin Cross Sections

34-Se-88



5

Incident Energy (MeV)

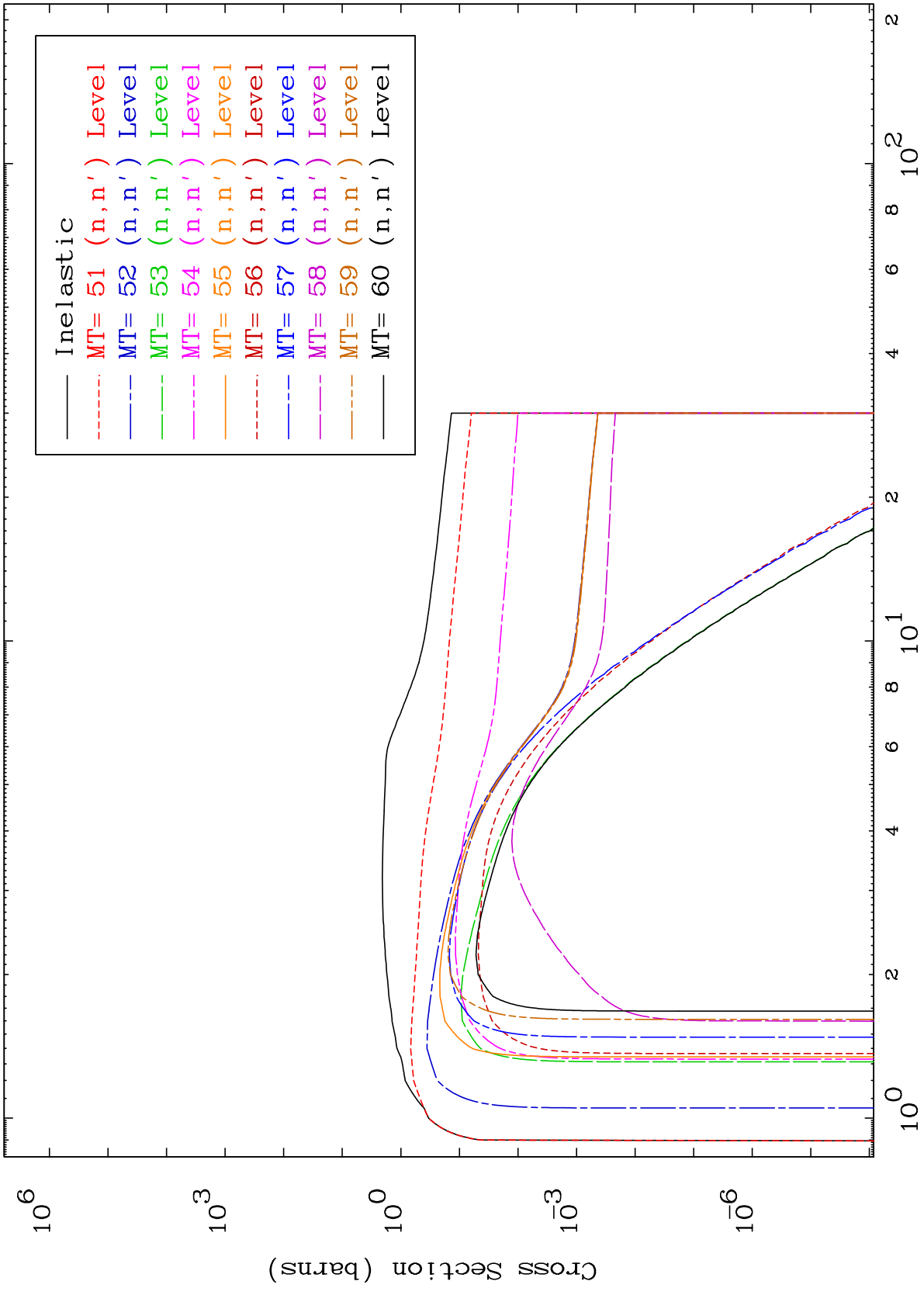
34-Se-88

MAT 3467

(n,n') Level

34-Se-88

293 Kelvin Cross Sections



Incident Energy (MeV)

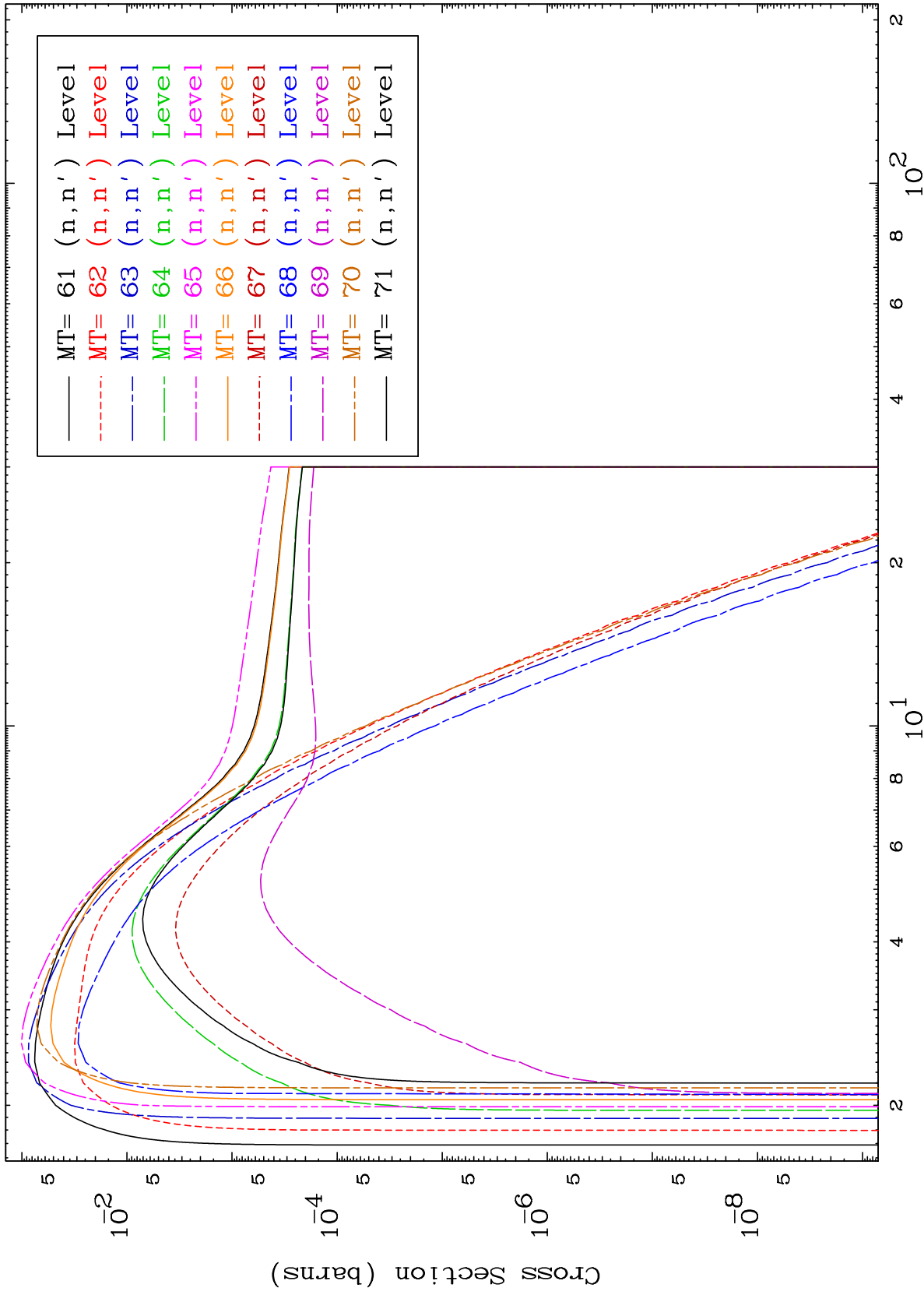
34-Se-88

MAT 3467

(n,n') Level

34-Se-88

293 Kelvin Cross Sections



7

Incident Energy (MeV)

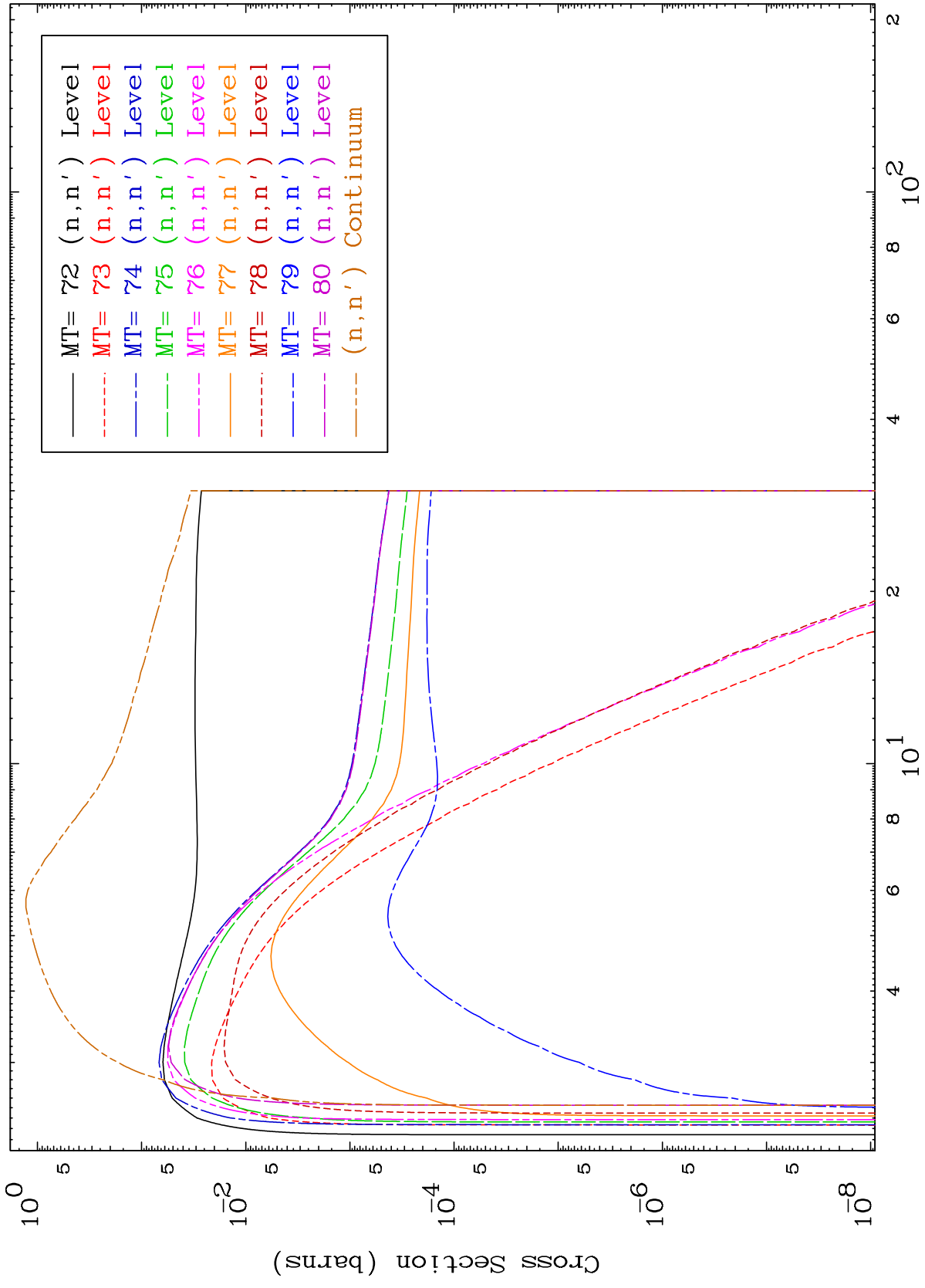
34-Se-88

MAT 3467

(n,n') Level

34-Se-88

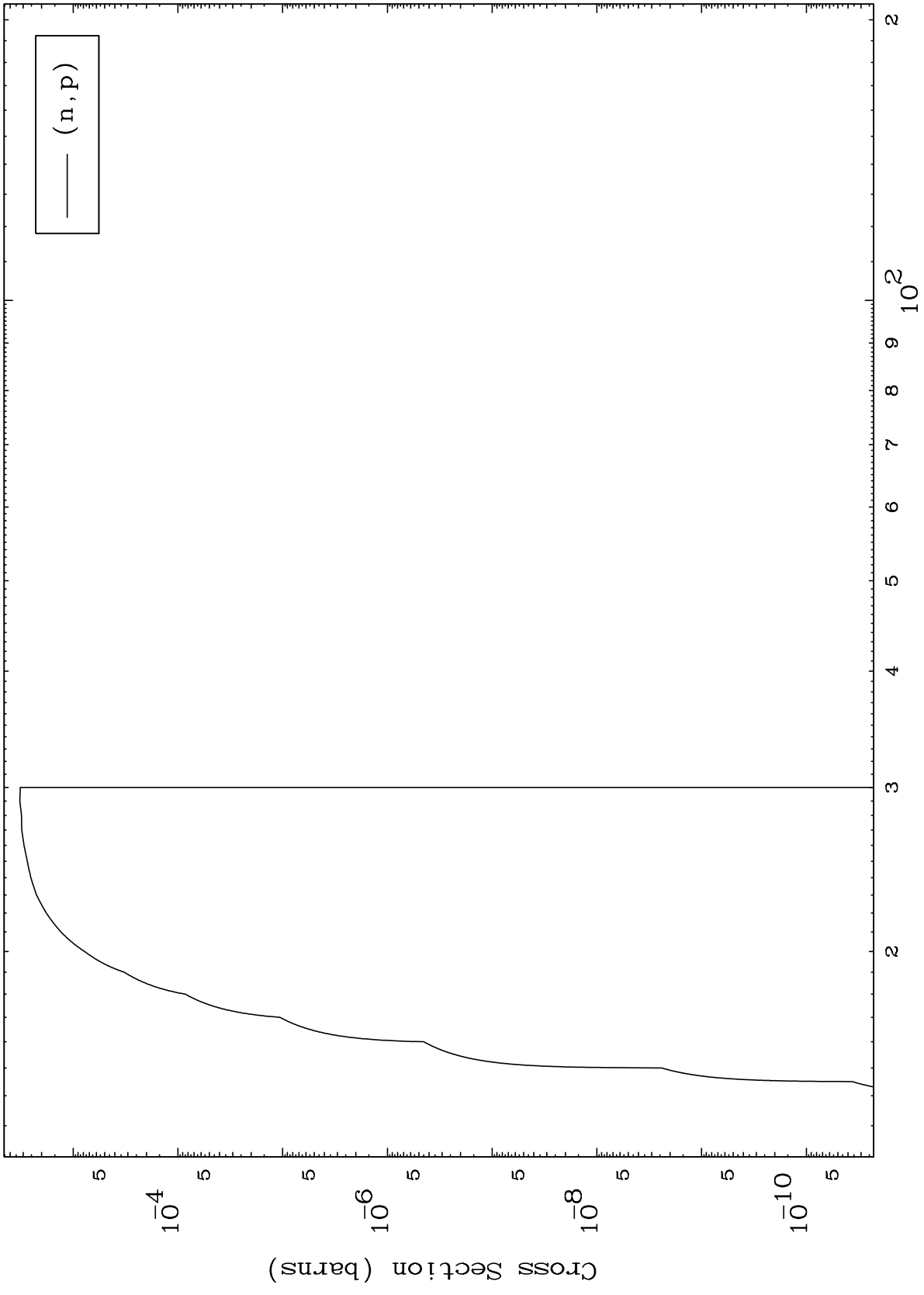
293 Kelvin Cross Sections



8

Incident Energy (MeV)

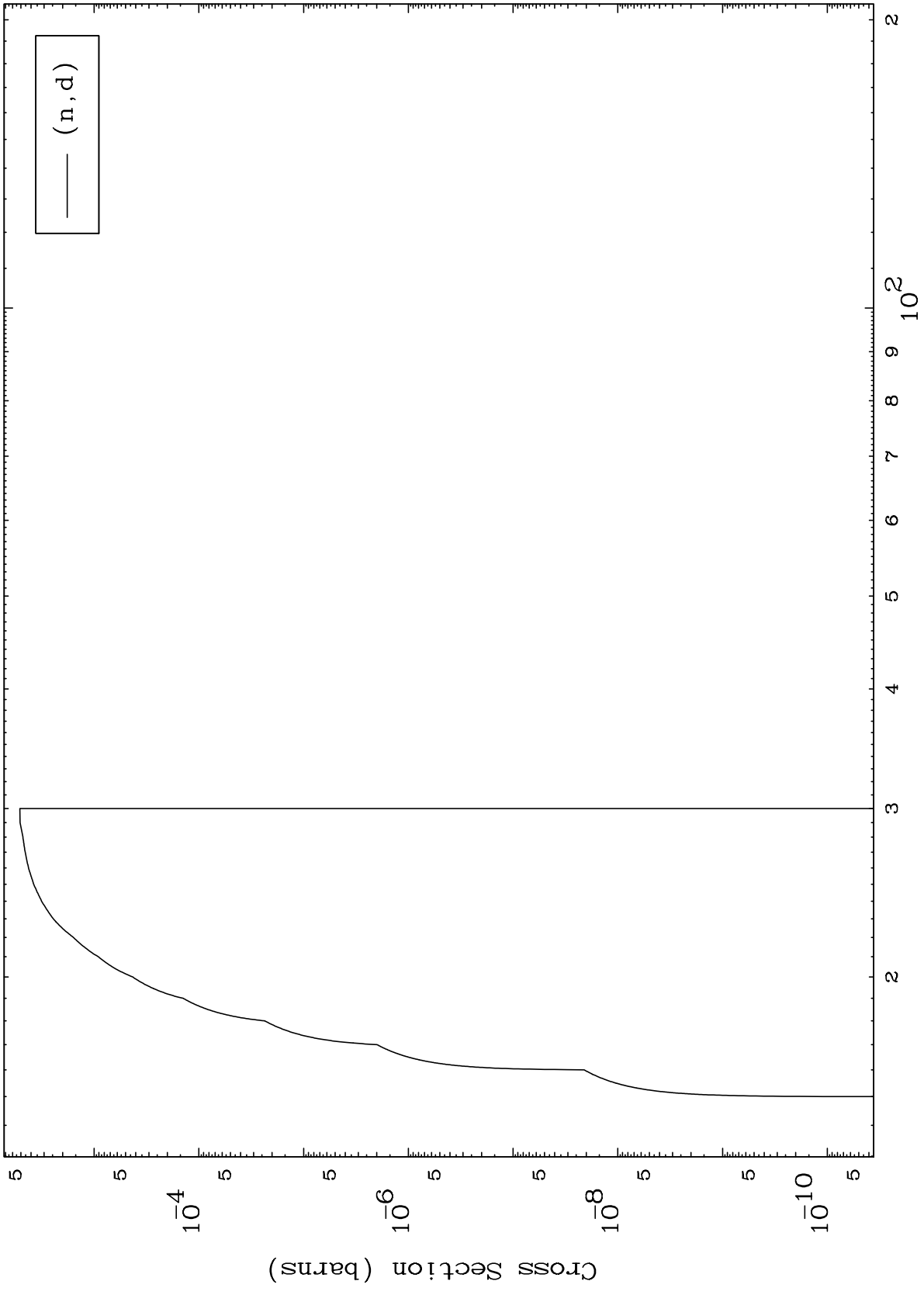
34-Se-88



MAT 3467

(n,d) Levels  
293 Kelvin Cross Sections

34-Se-88



10

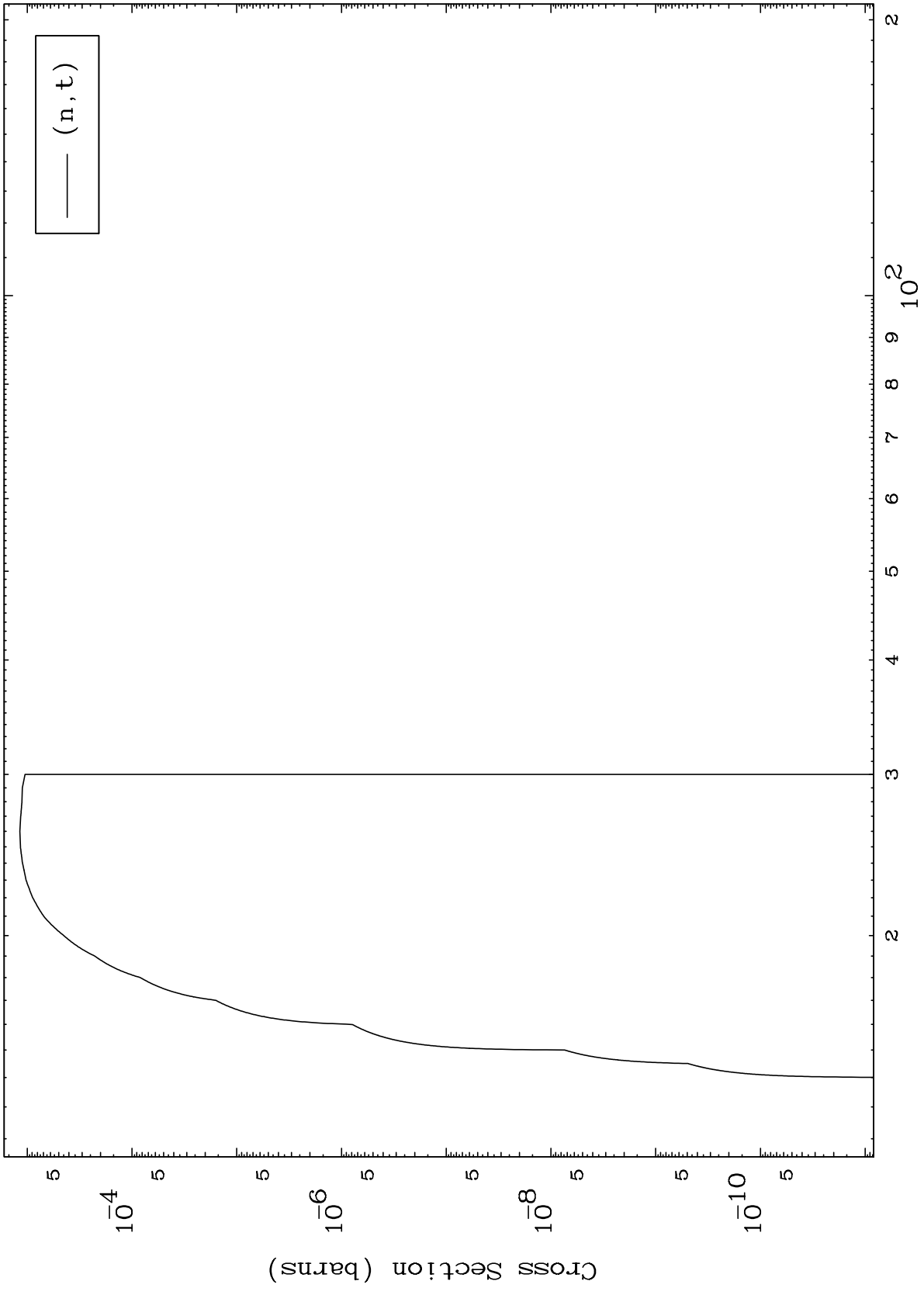
Incident Energy (MeV)

34-Se-88

MAT 3467

(n,t) Levels  
293 Kelvin Cross Sections

34-Se-88



11

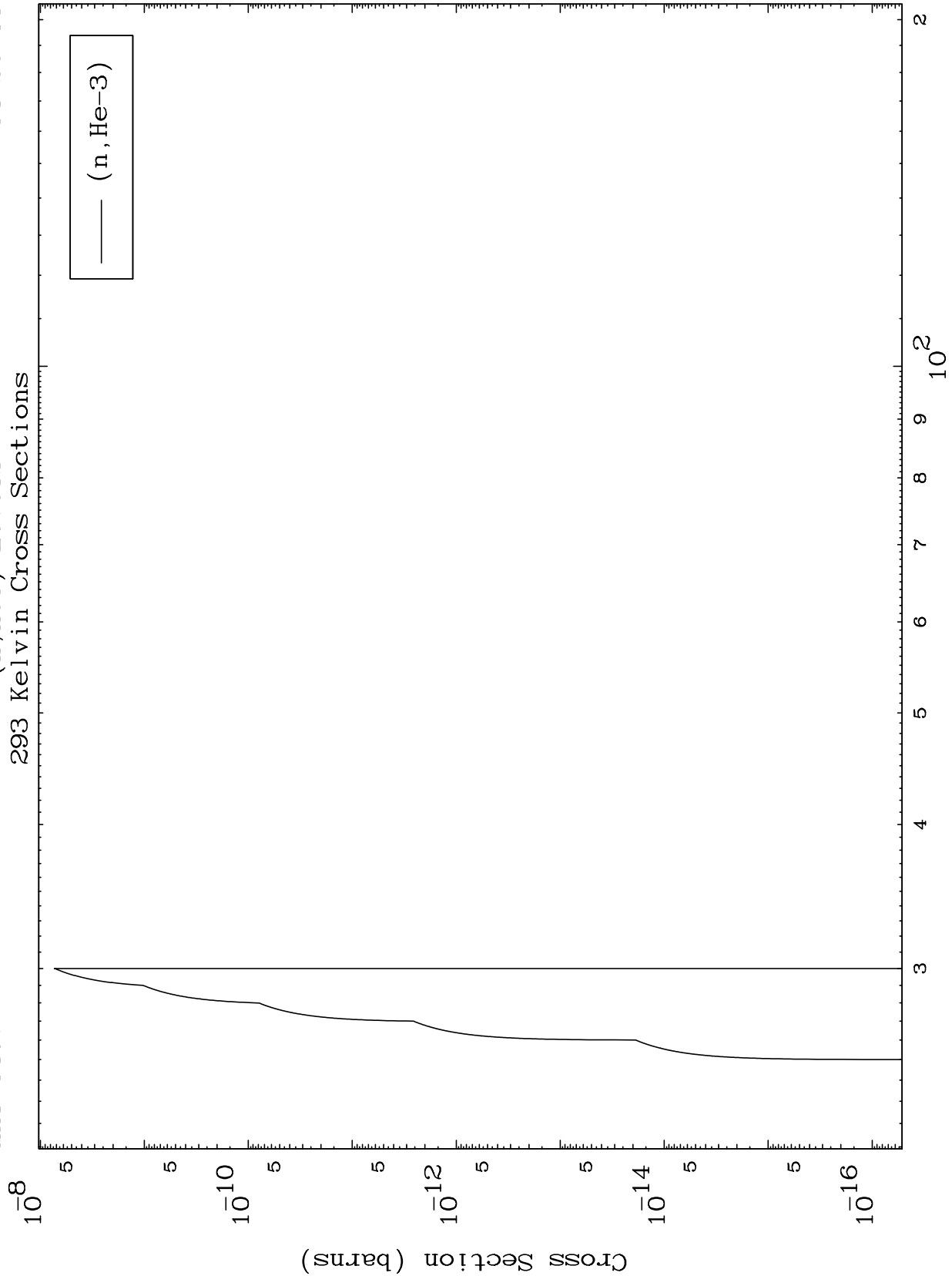
Incident Energy (MeV)

34-Se-88

MAT 3467

(n,He3) Levels  
293 Kelvin Cross Sections

34-Se-88



12

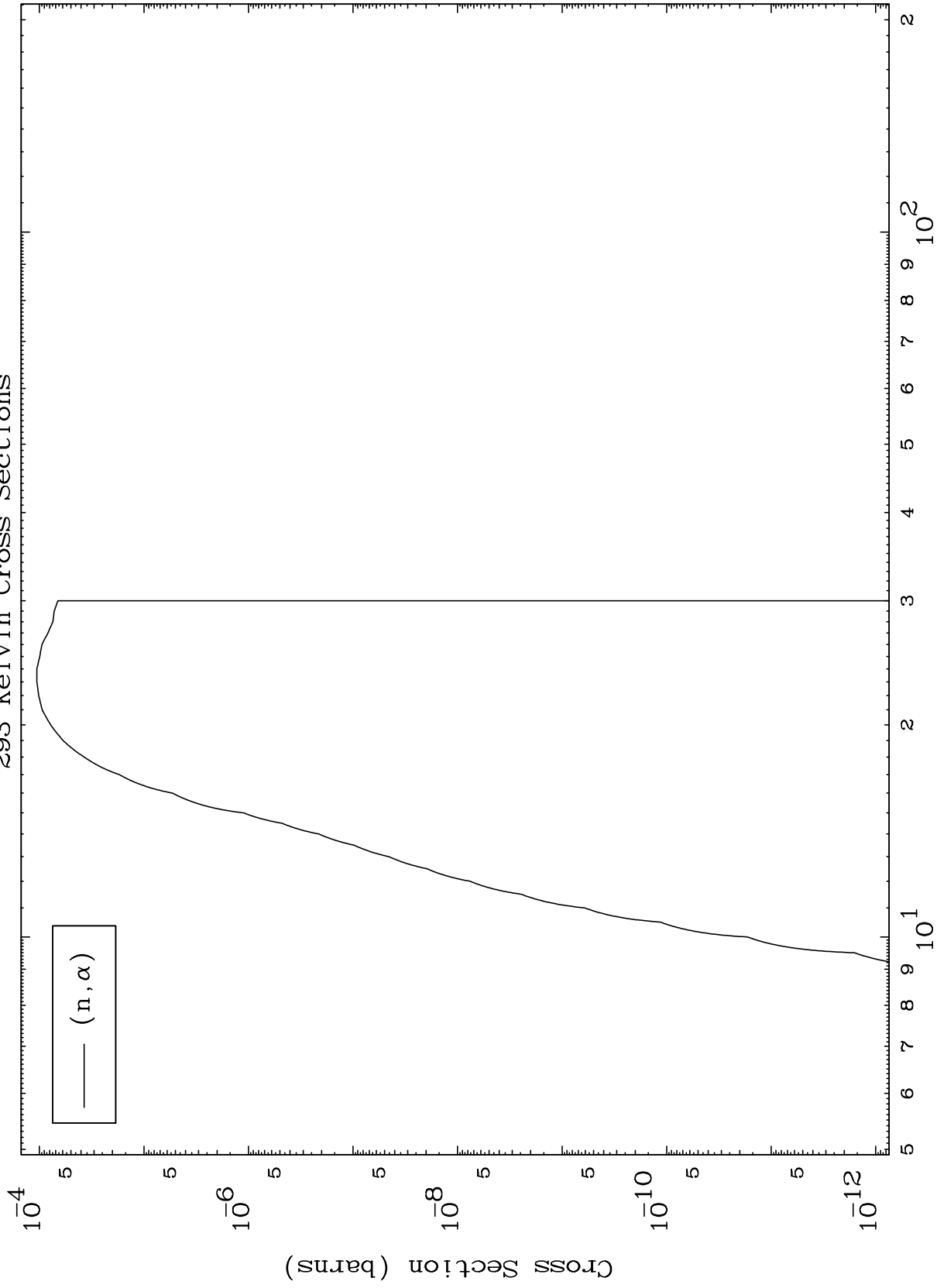
Incident Energy (MeV)

34-Se-88

MAT 3467

34-Se-88

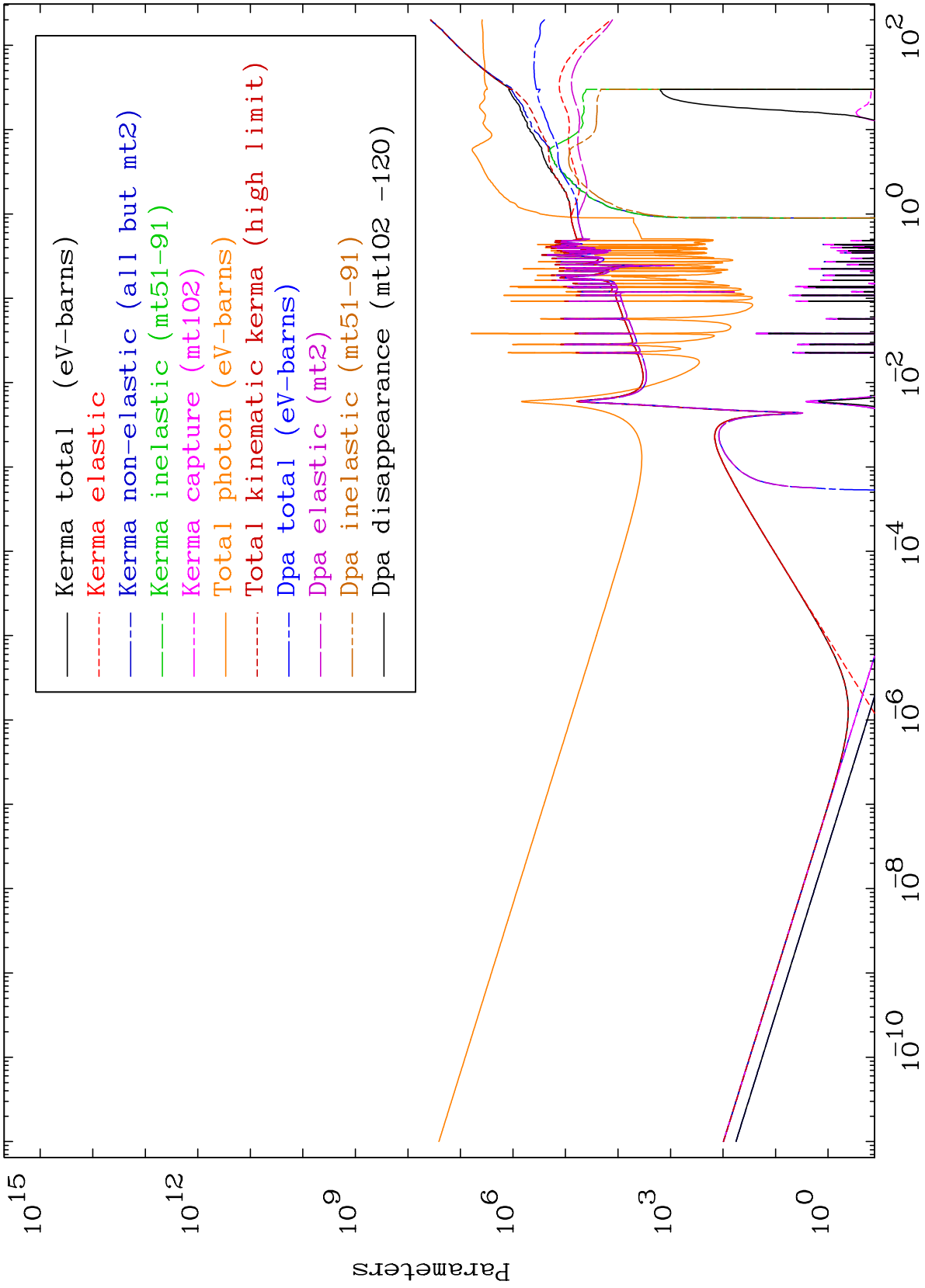
(n,α) Levels  
293 Kelvin Cross Sections



13

Incident Energy (MeV)

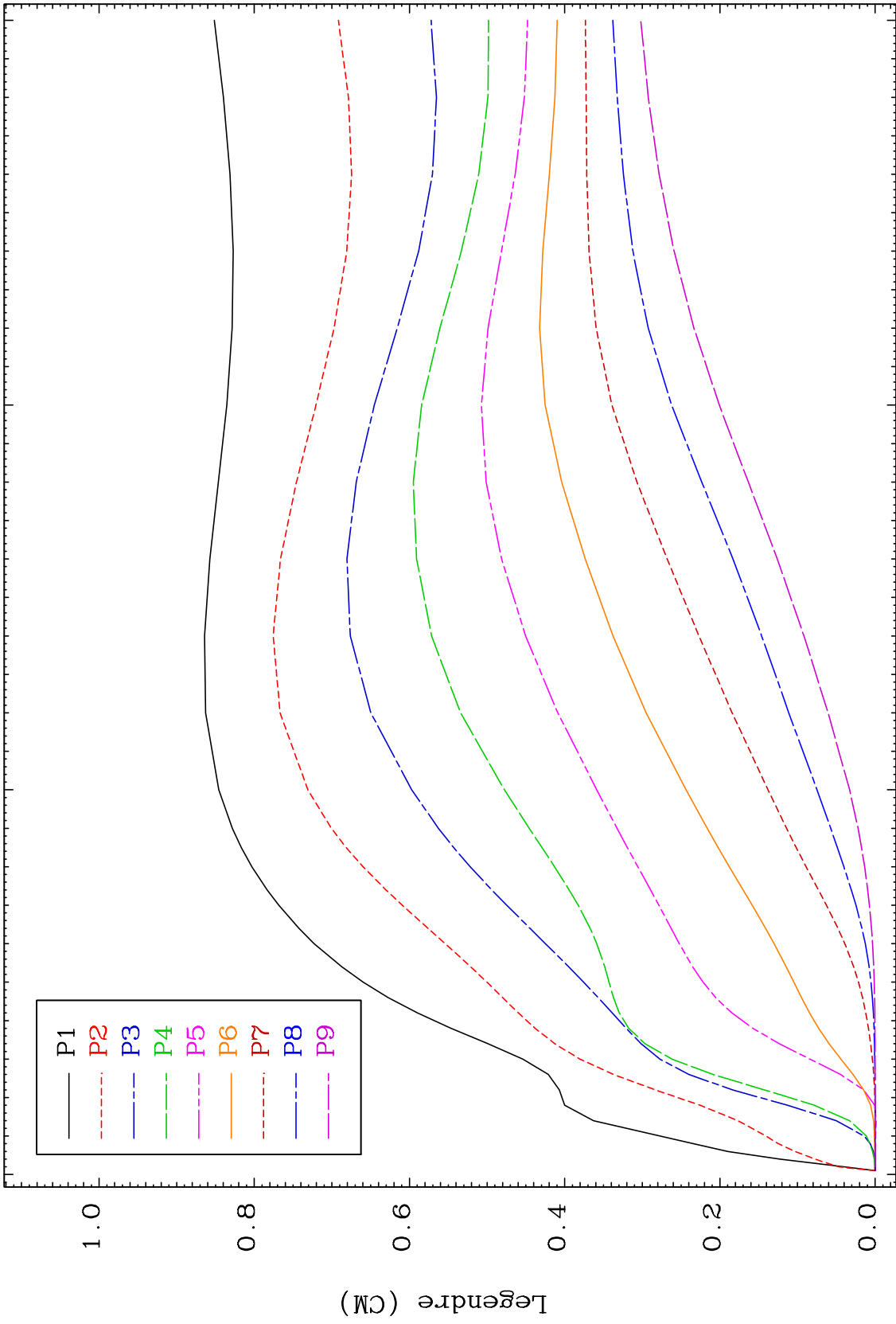
34-Se-88



MAT 3467

Elastic Legendre Coefficients

<sup>34</sup>Se-88



15

10

20

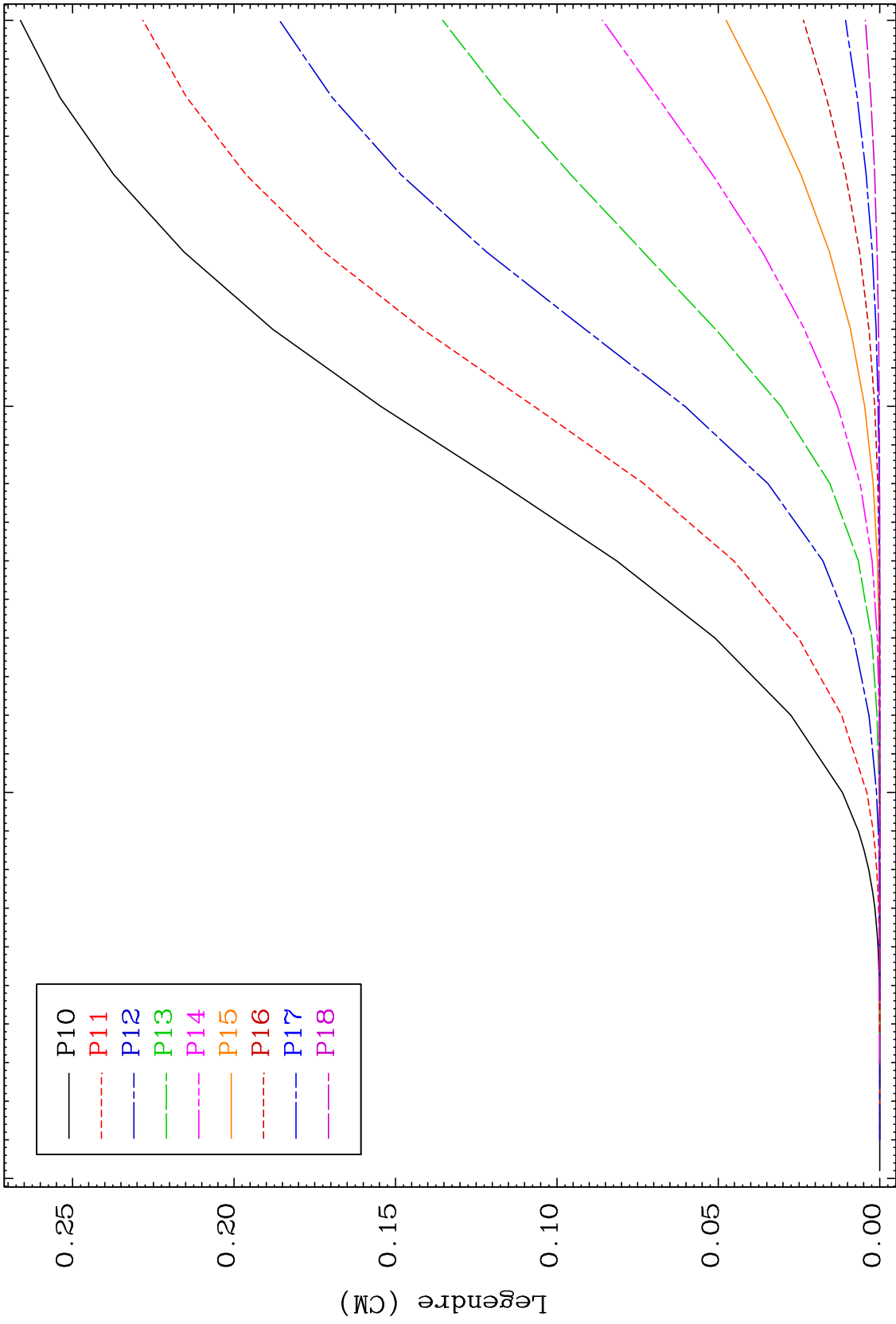
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<sup>34</sup>Se-88

MAT 3467

Elastic Legendre Coefficients

<sup>34</sup>Se-88



16

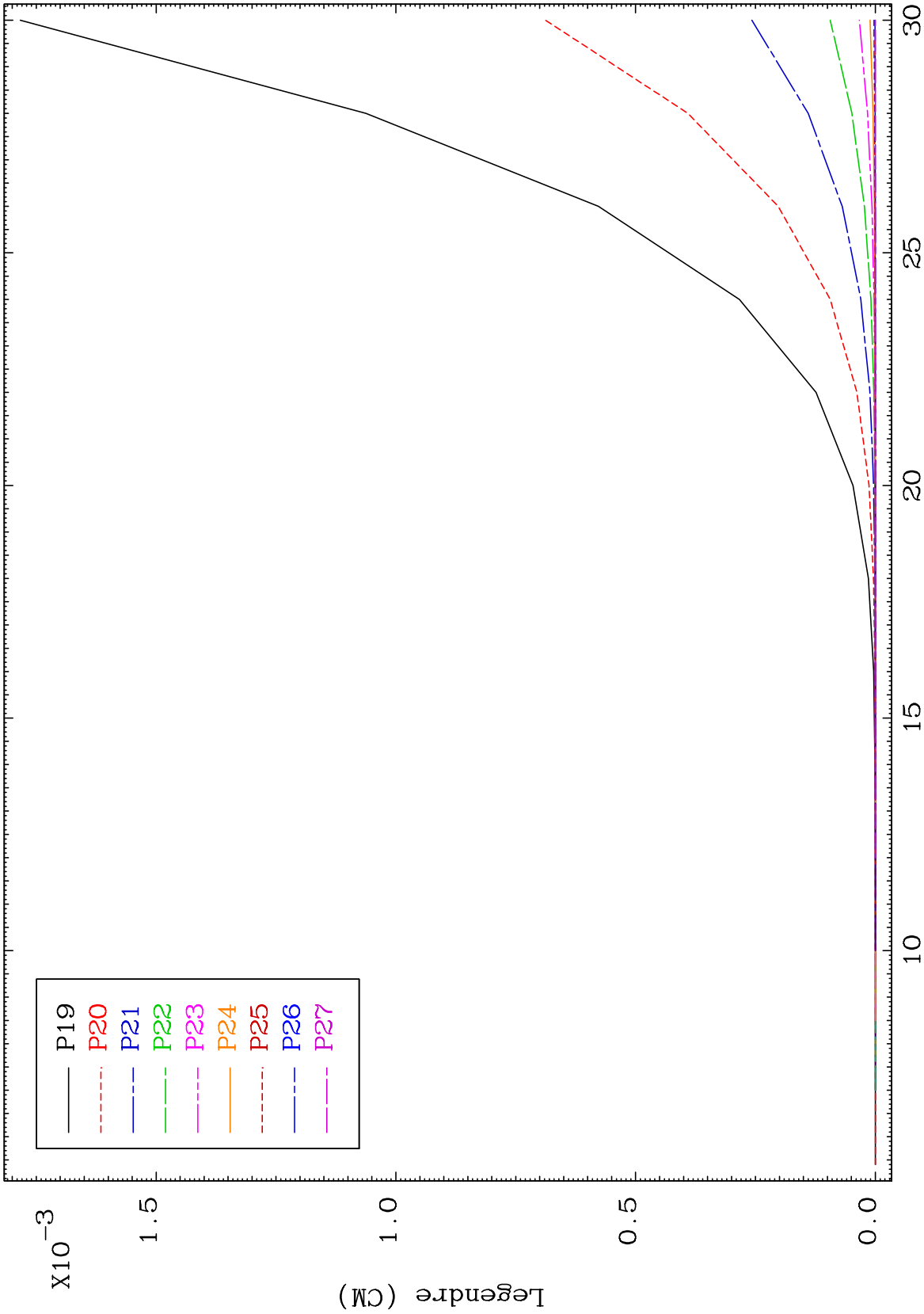
Incident Energy (MeV)

<sup>34</sup>Se-88

MAT 3467

### Elastic Legendre Coefficients

34-Se-88



17

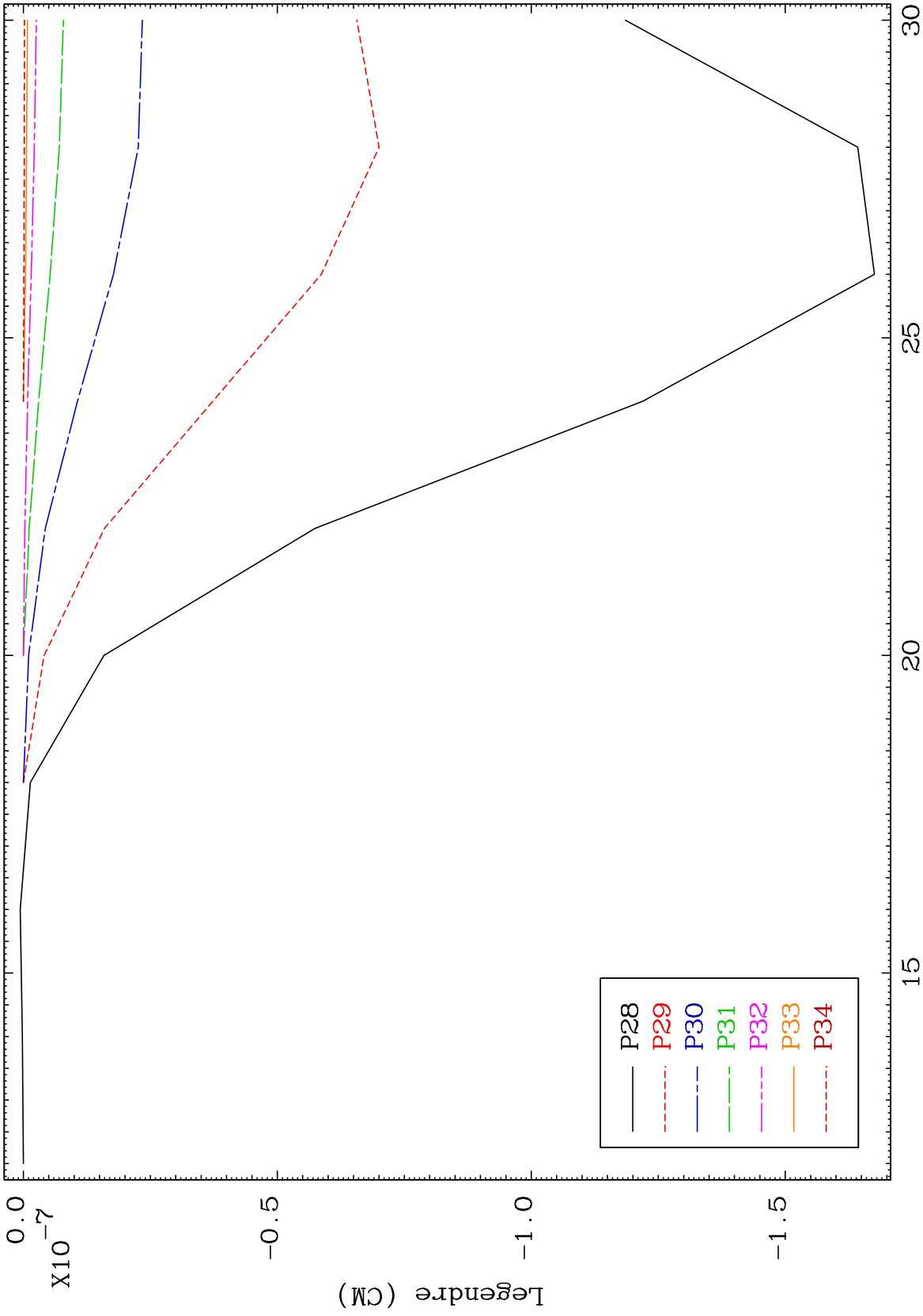
Incident Energy (MeV)

34-Se-88

MAT 3467

34-Se-88

Elastic Legendre Coefficients



18

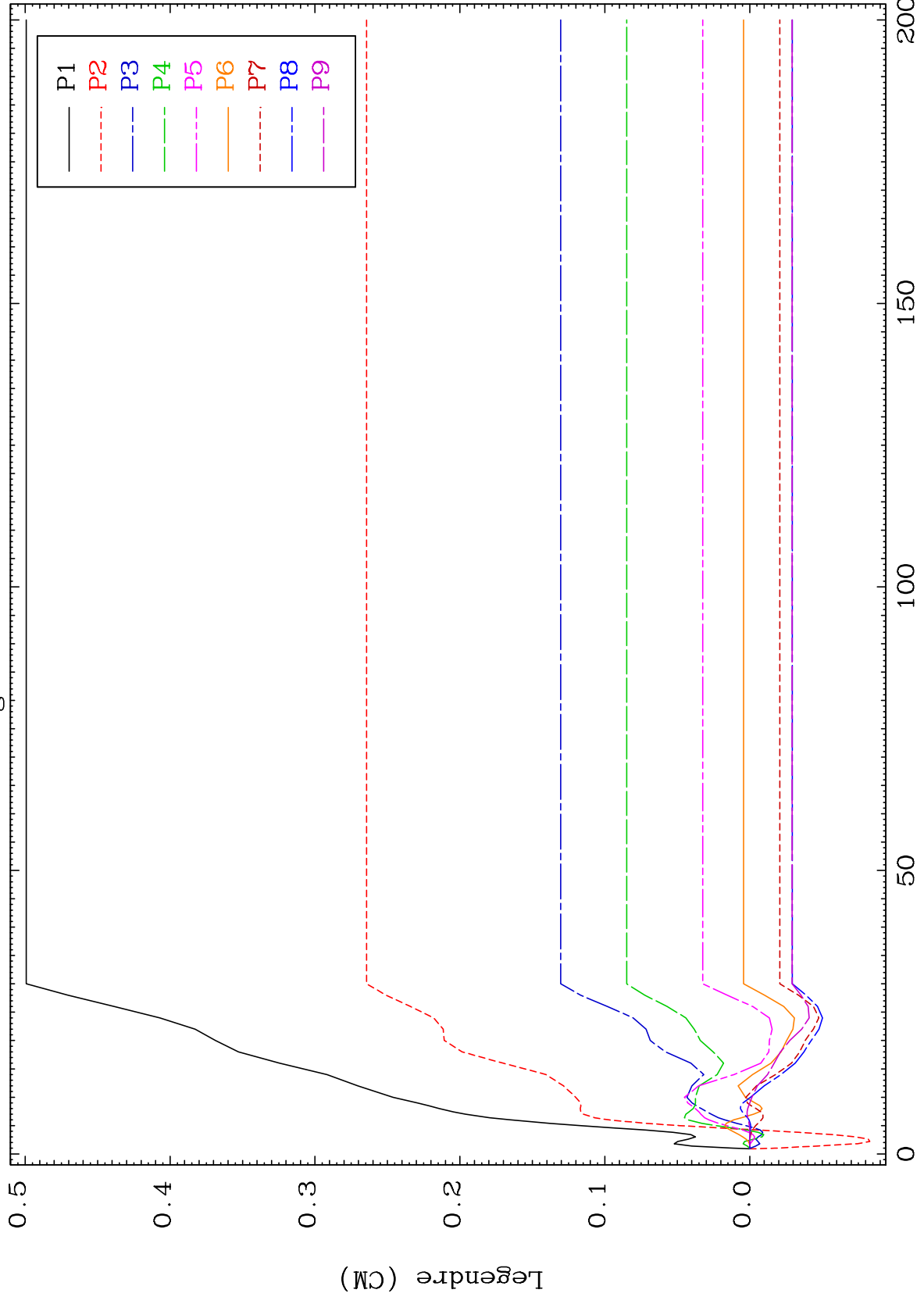
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



19

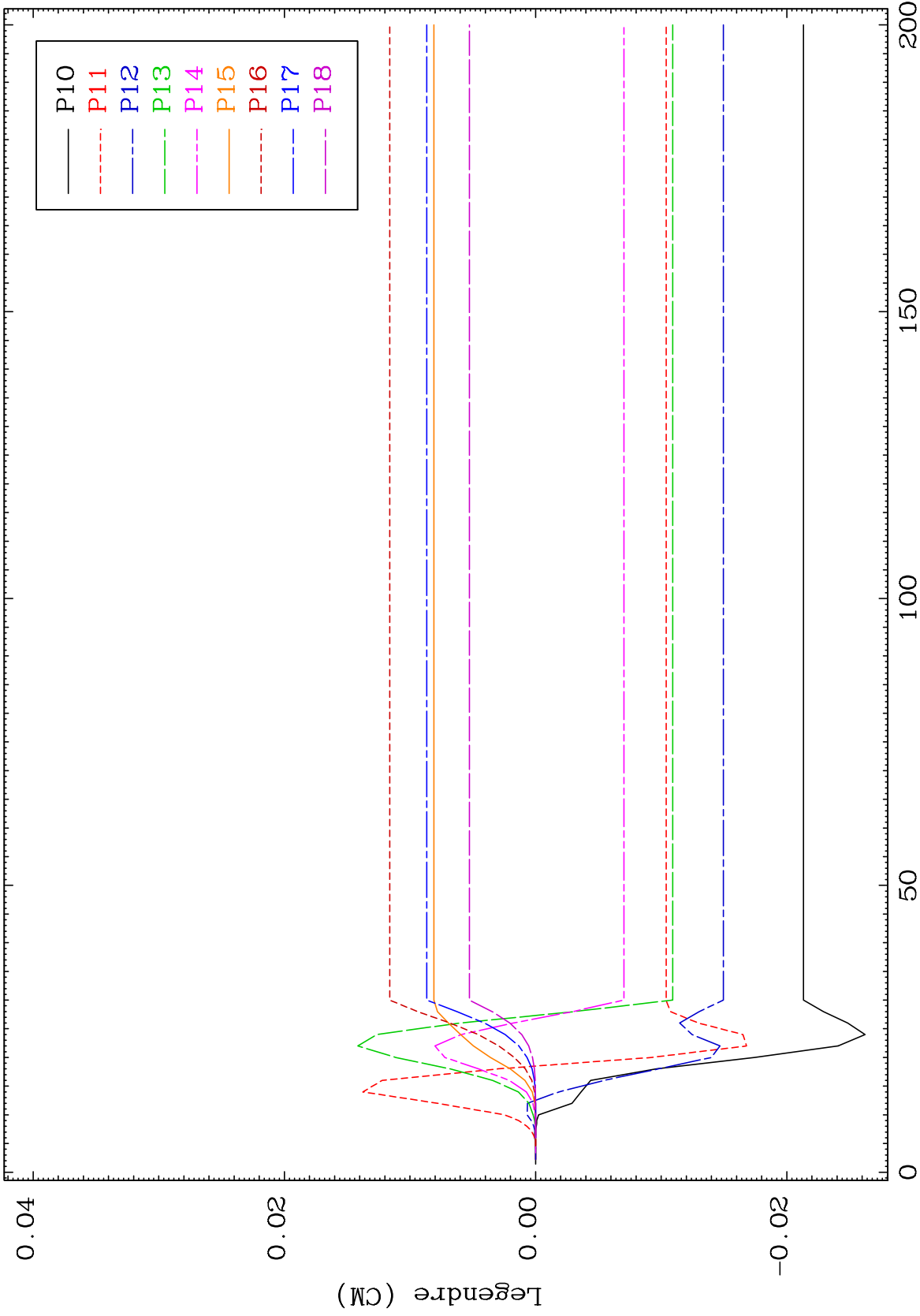
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



34-Se-88

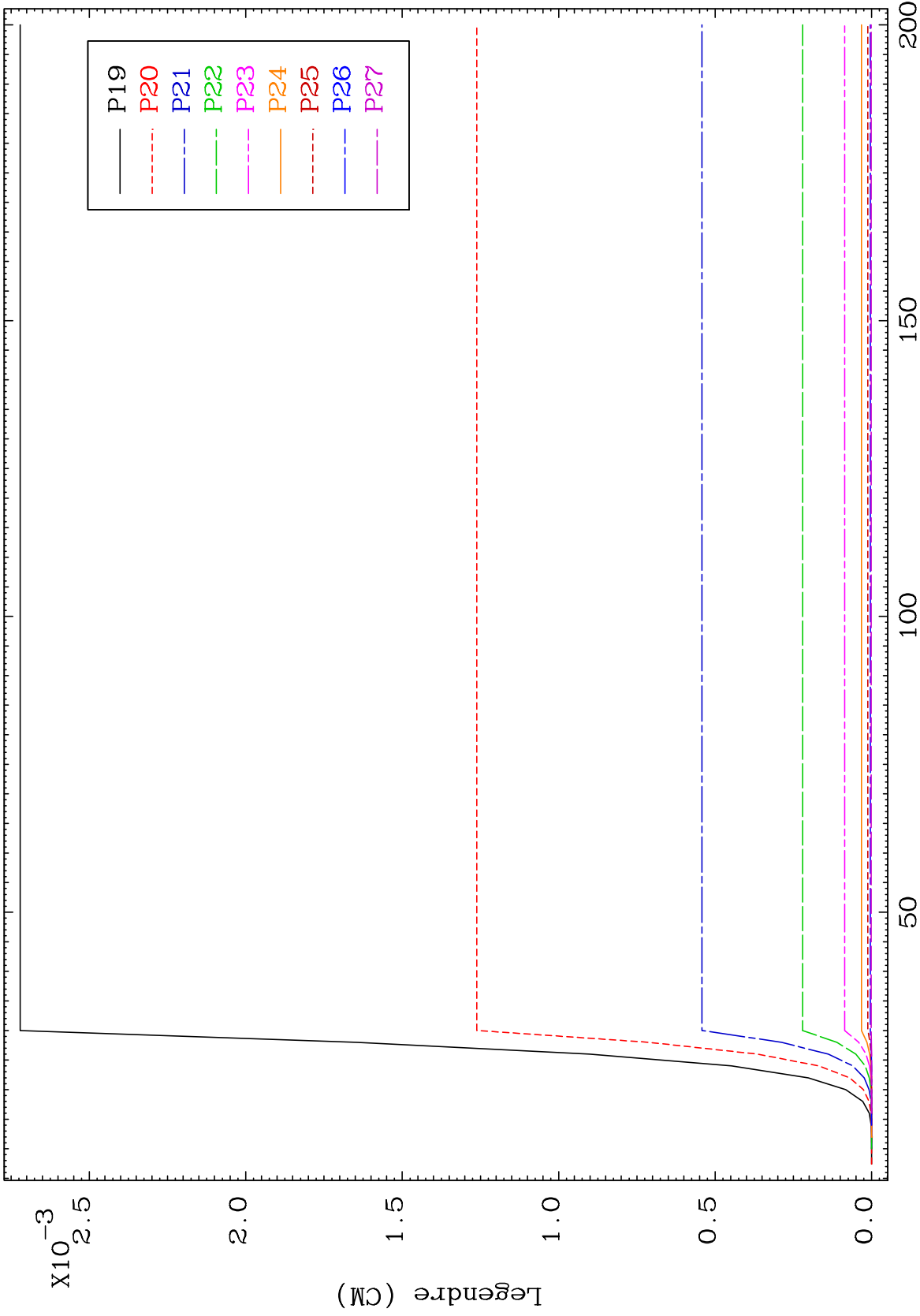
Incident Energy (MeV)

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MAT 3467

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

34-Se-88



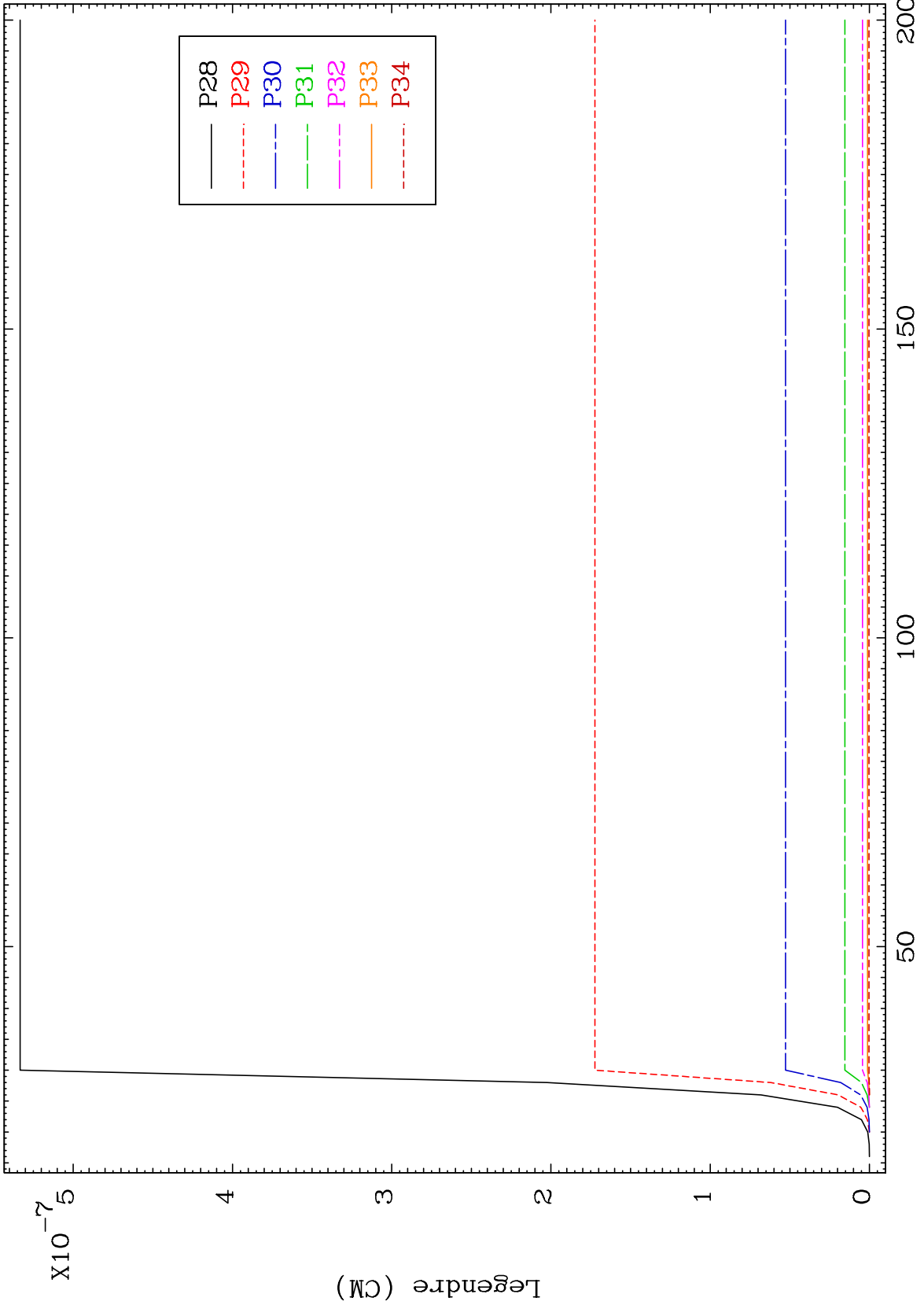
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34-Se-88

MAT 3467

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

34-Se-88



22

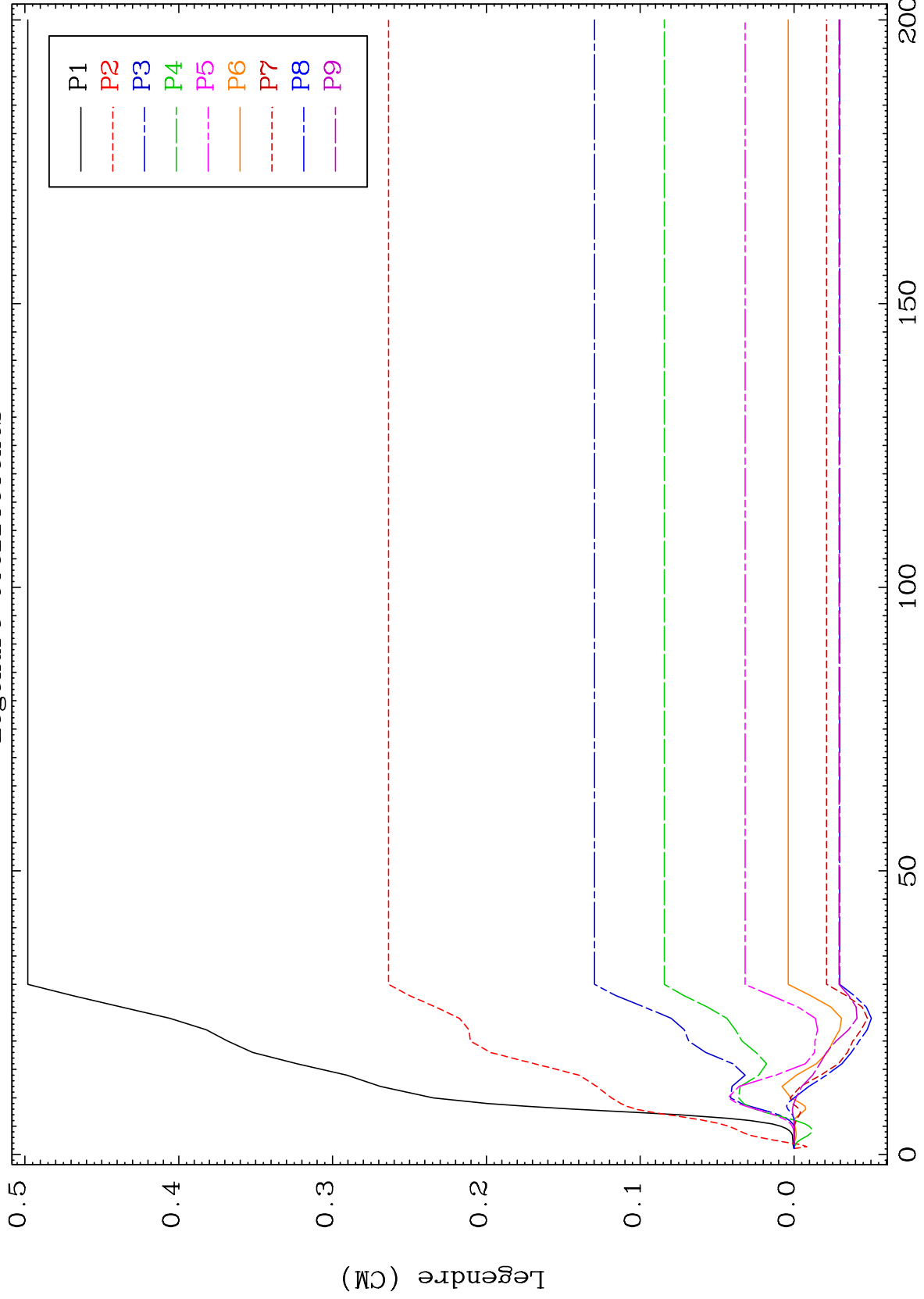
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



23

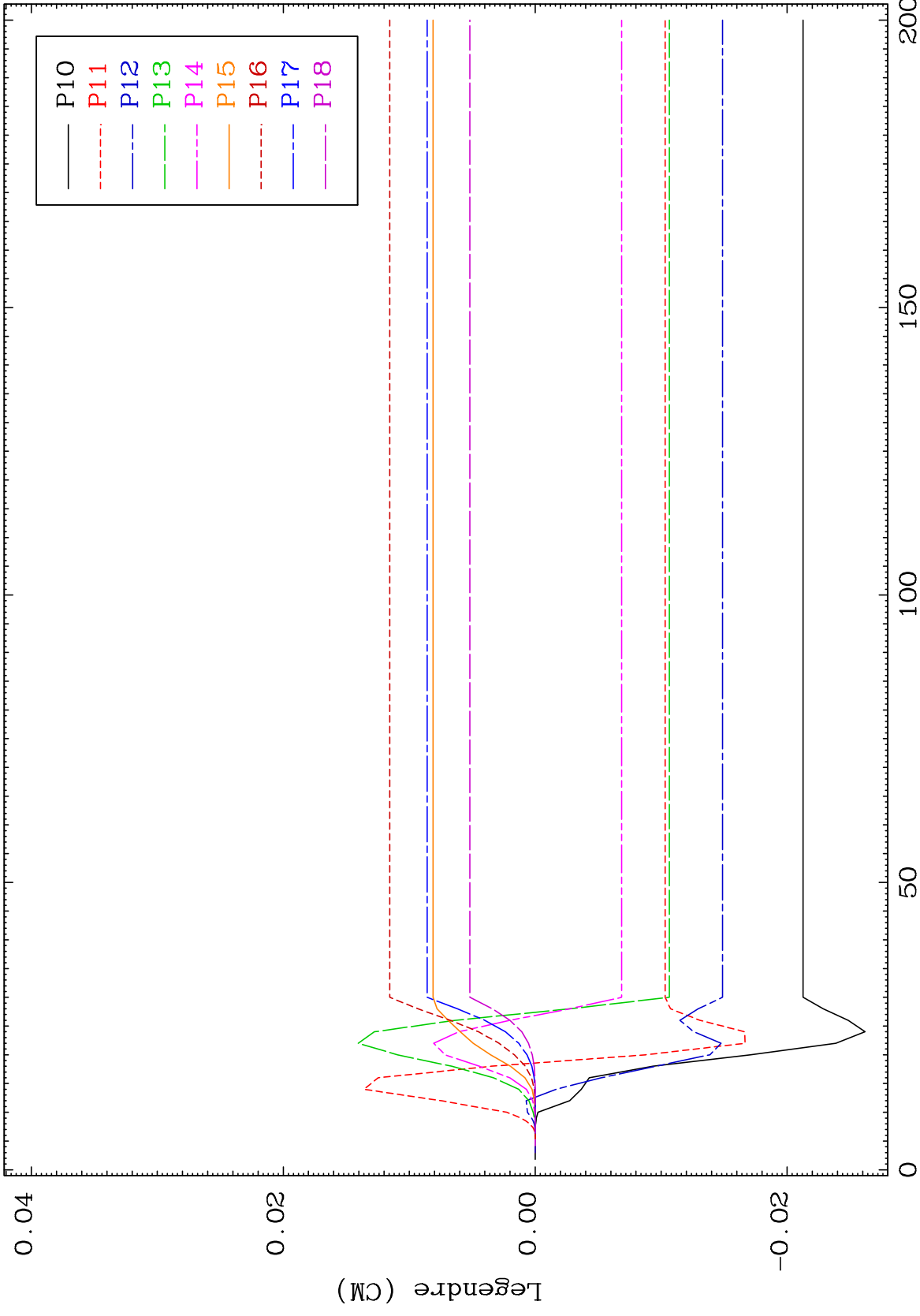
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



24

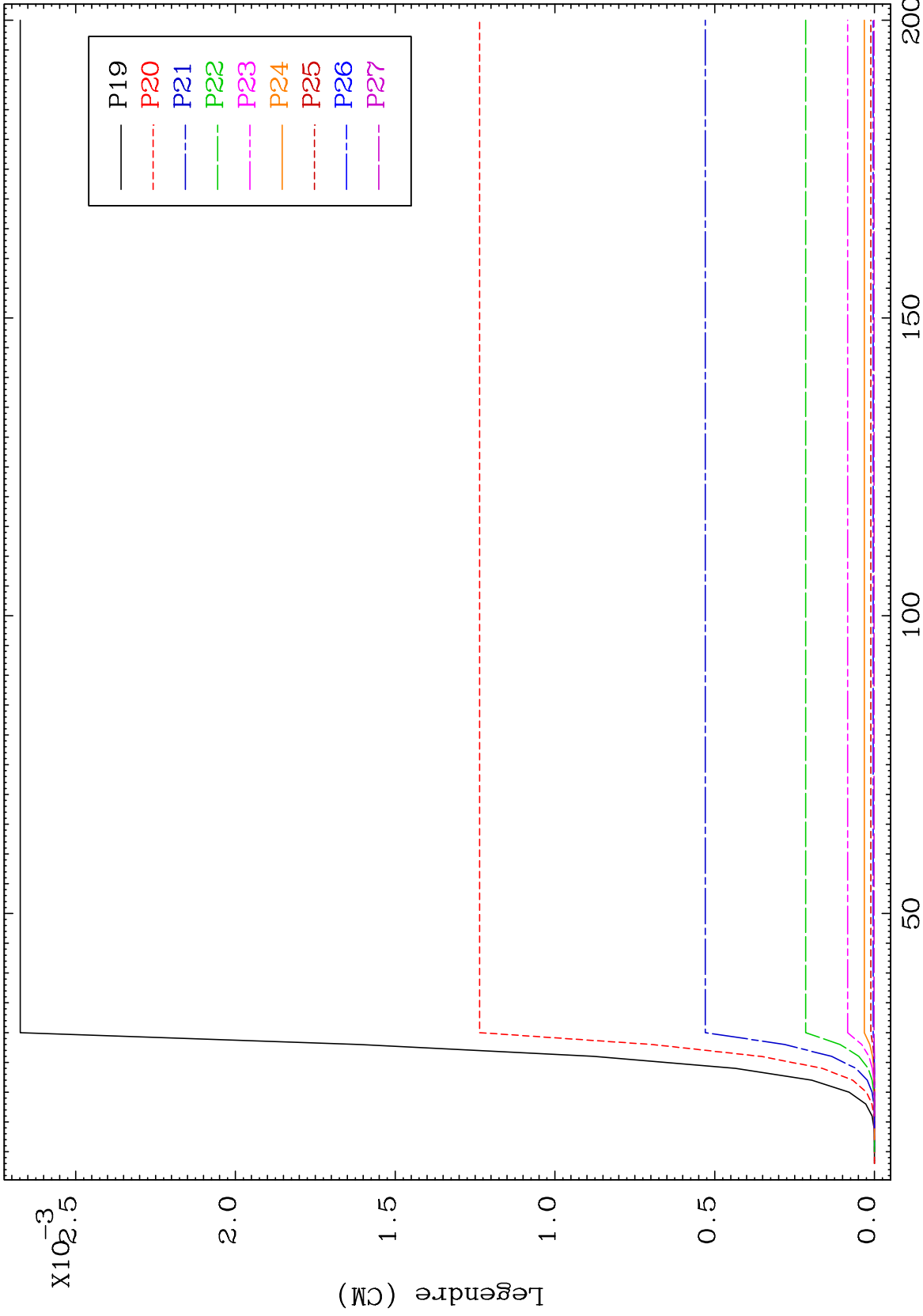
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



25

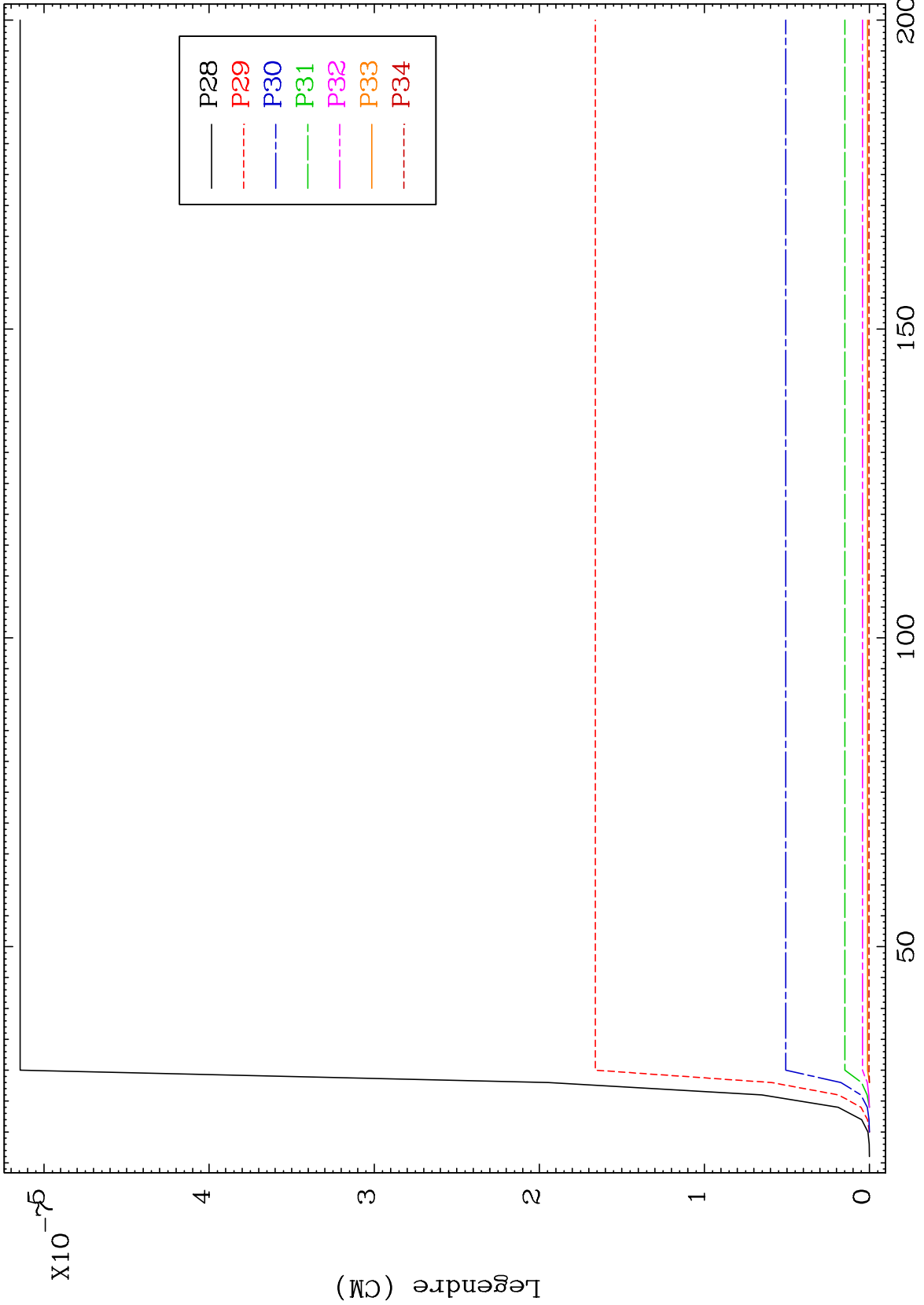
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



26

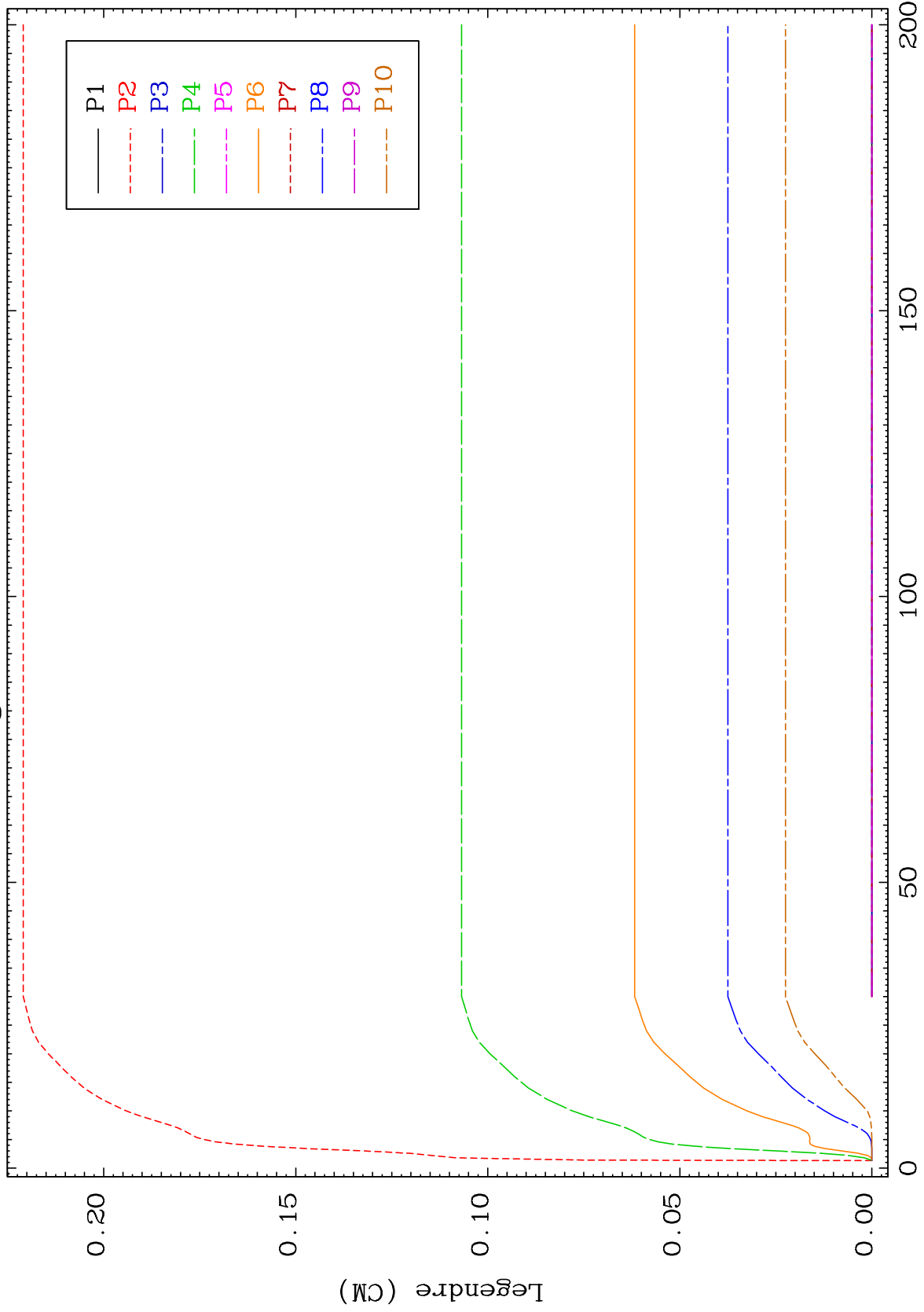
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



27

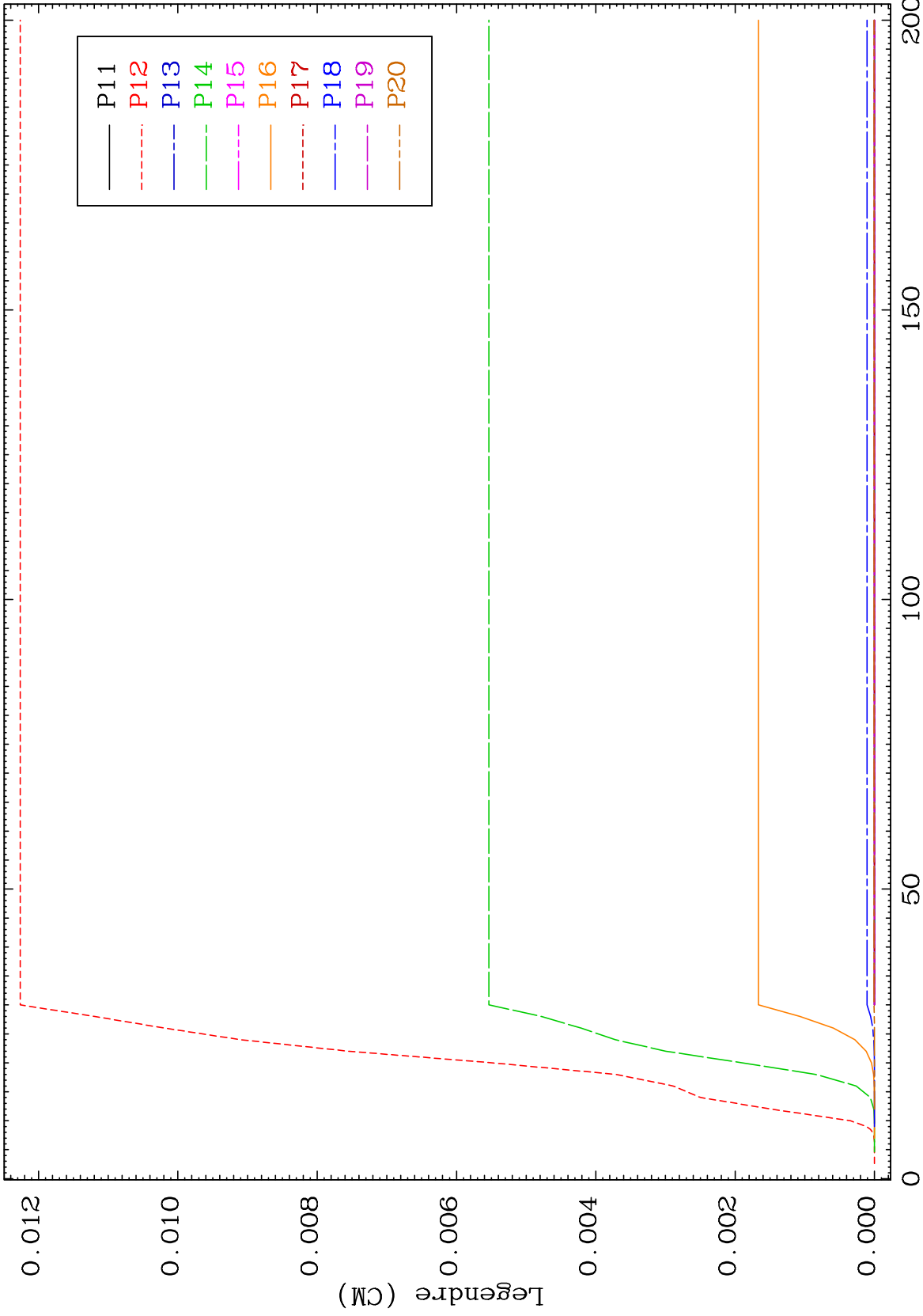
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



28

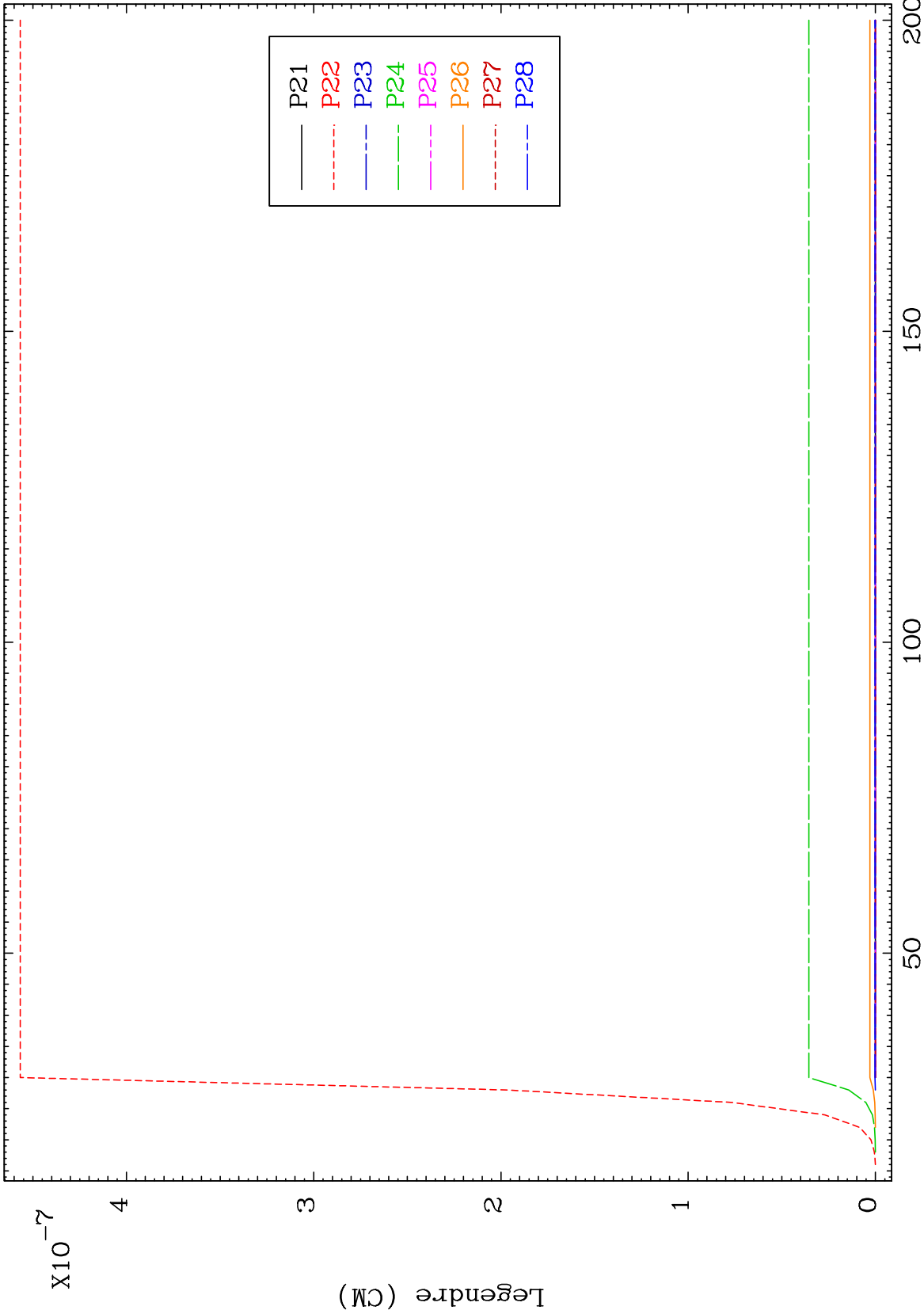
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



29

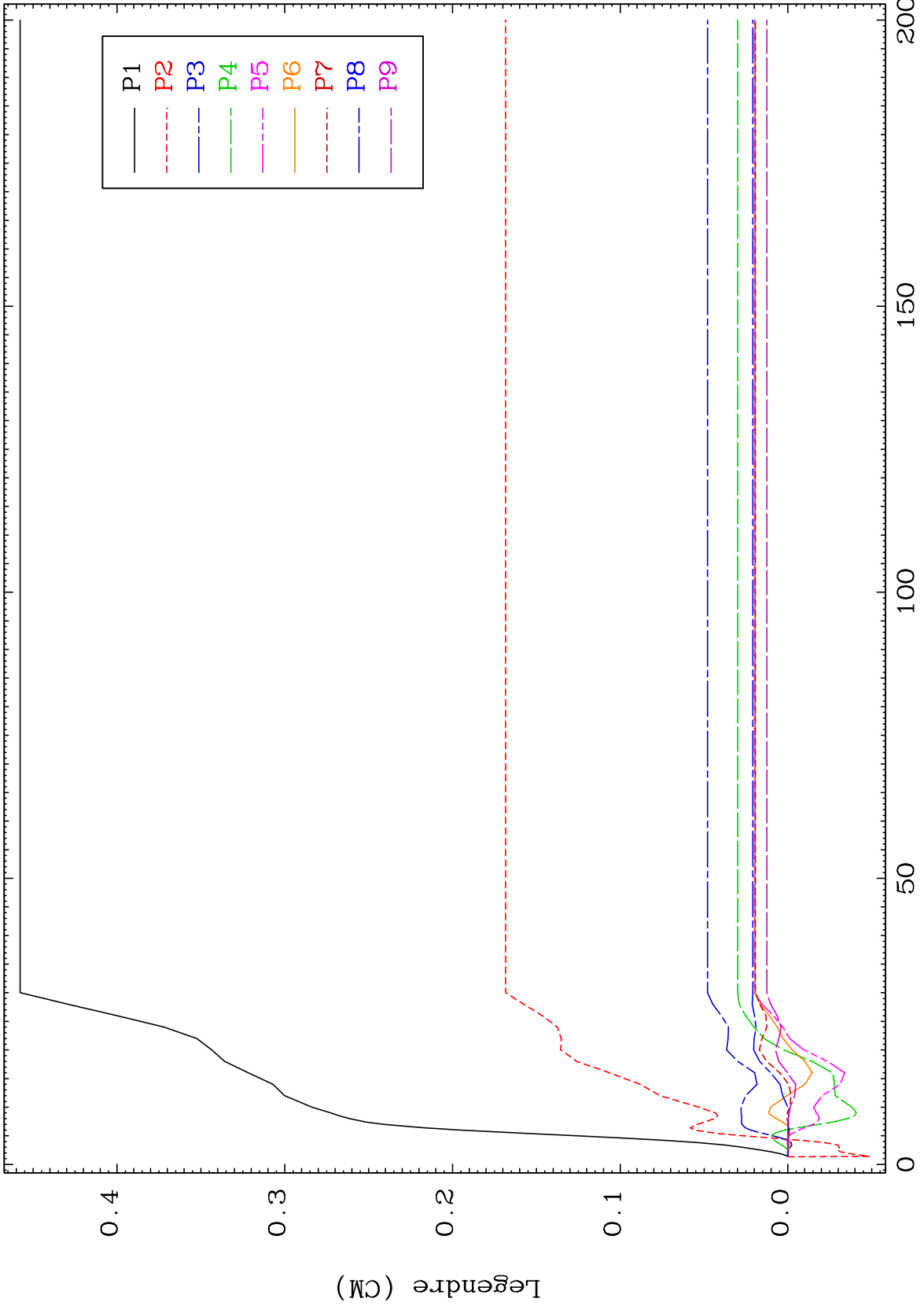
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



34-Se-88

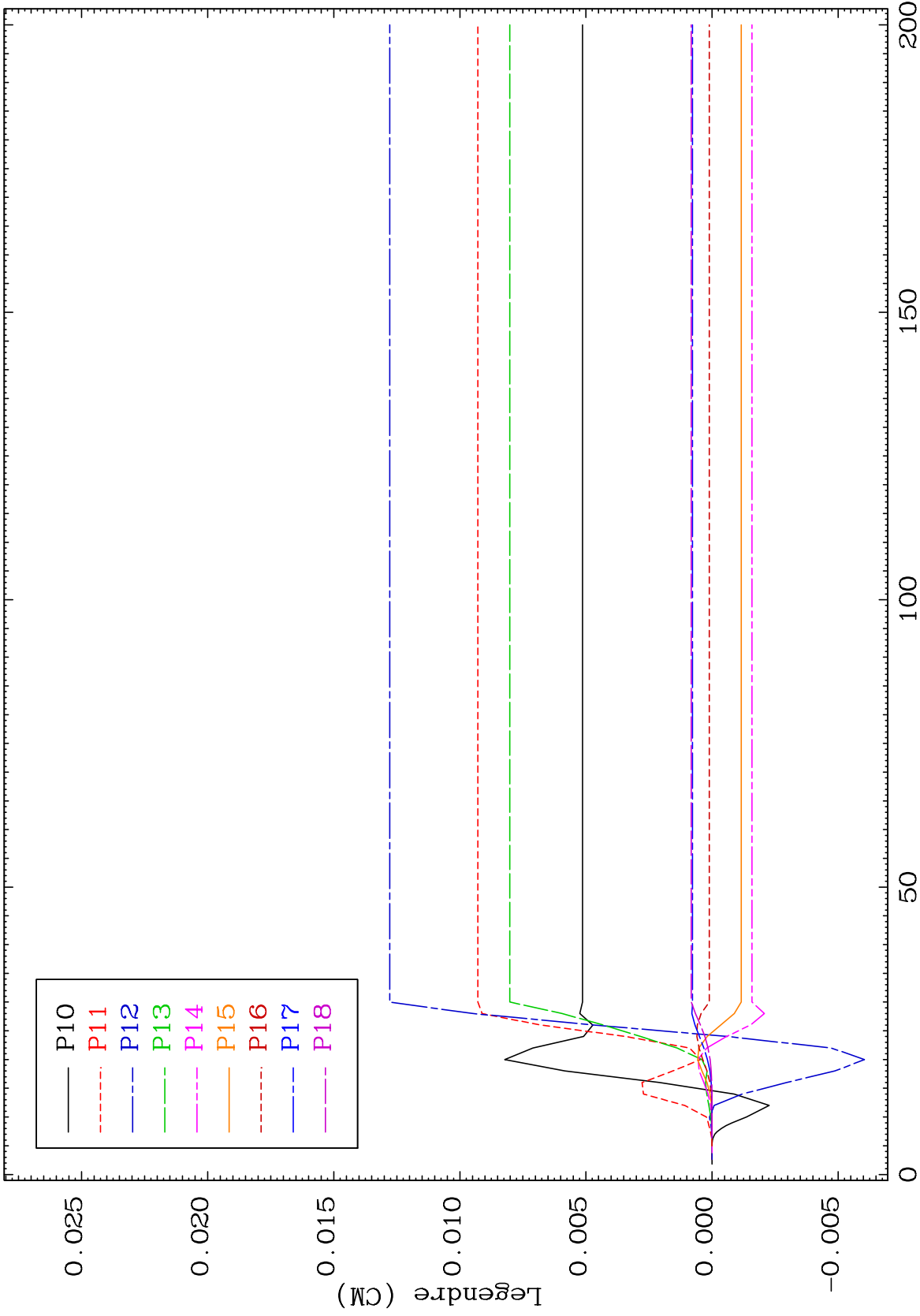
Incident Energy (MeV)

30

MAT 3467

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

34-Se-88



31

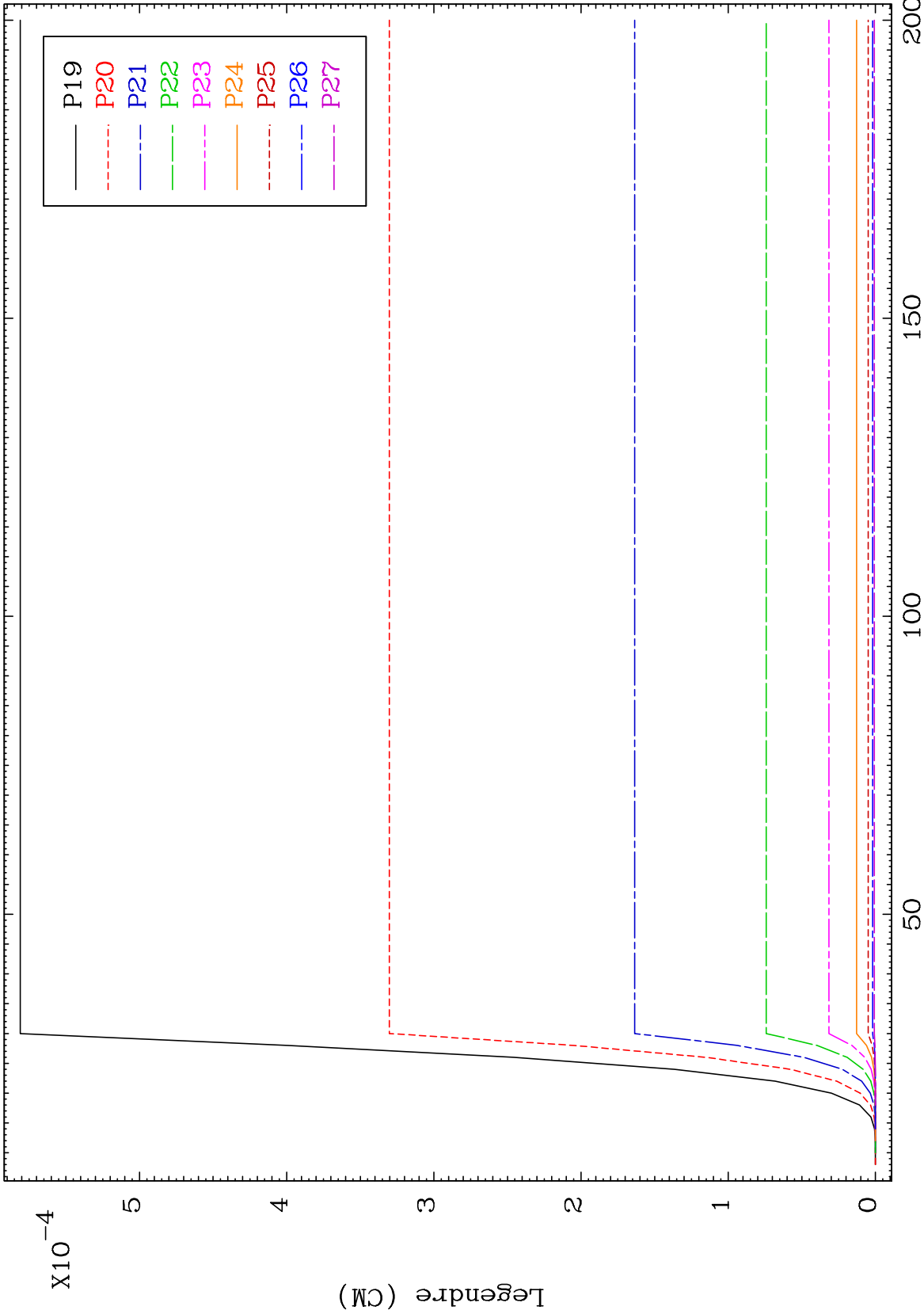
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



32

Incident Energy (MeV)

34-Se-88

200

150

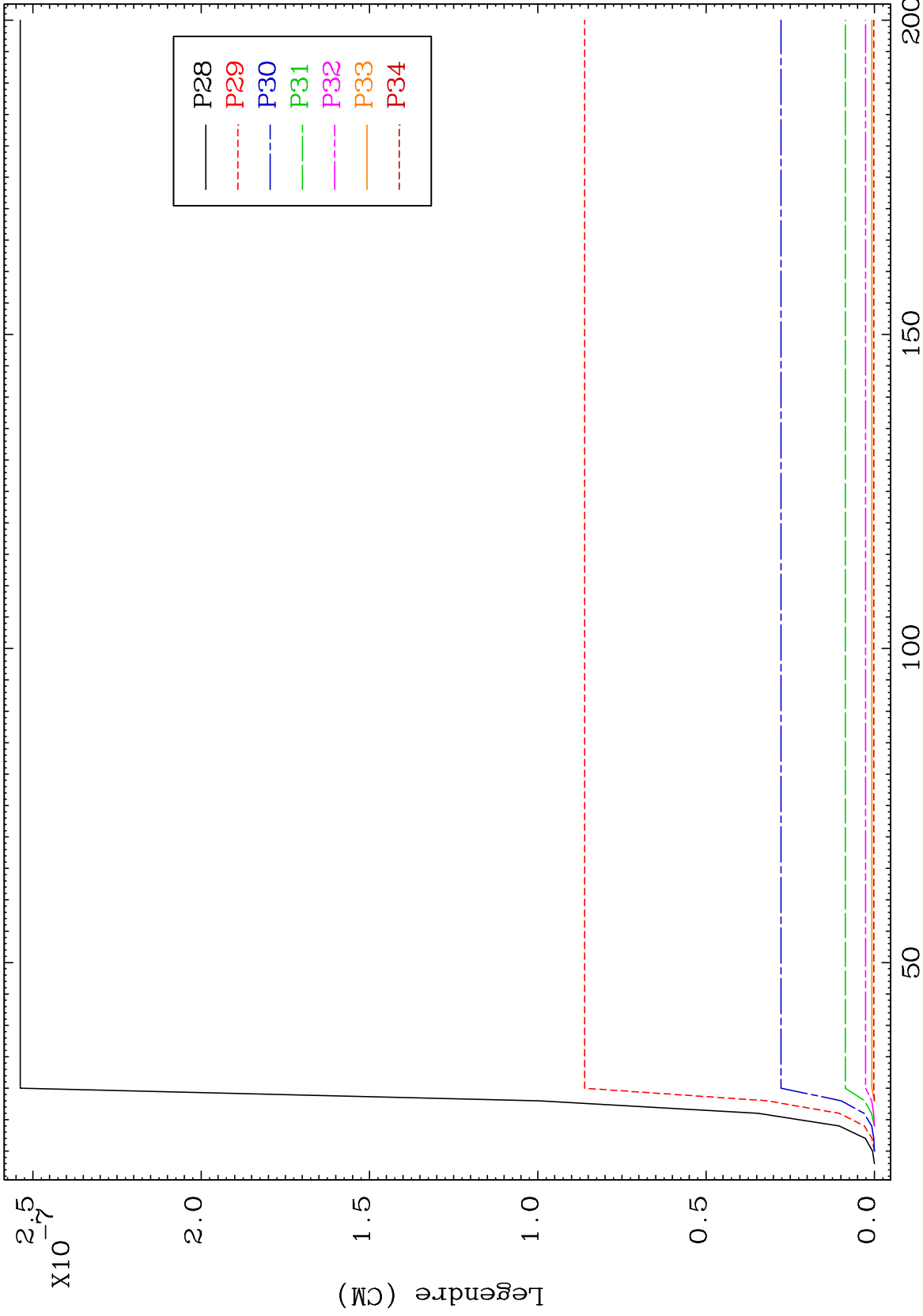
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50

MAT 3467

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

34-Se-88

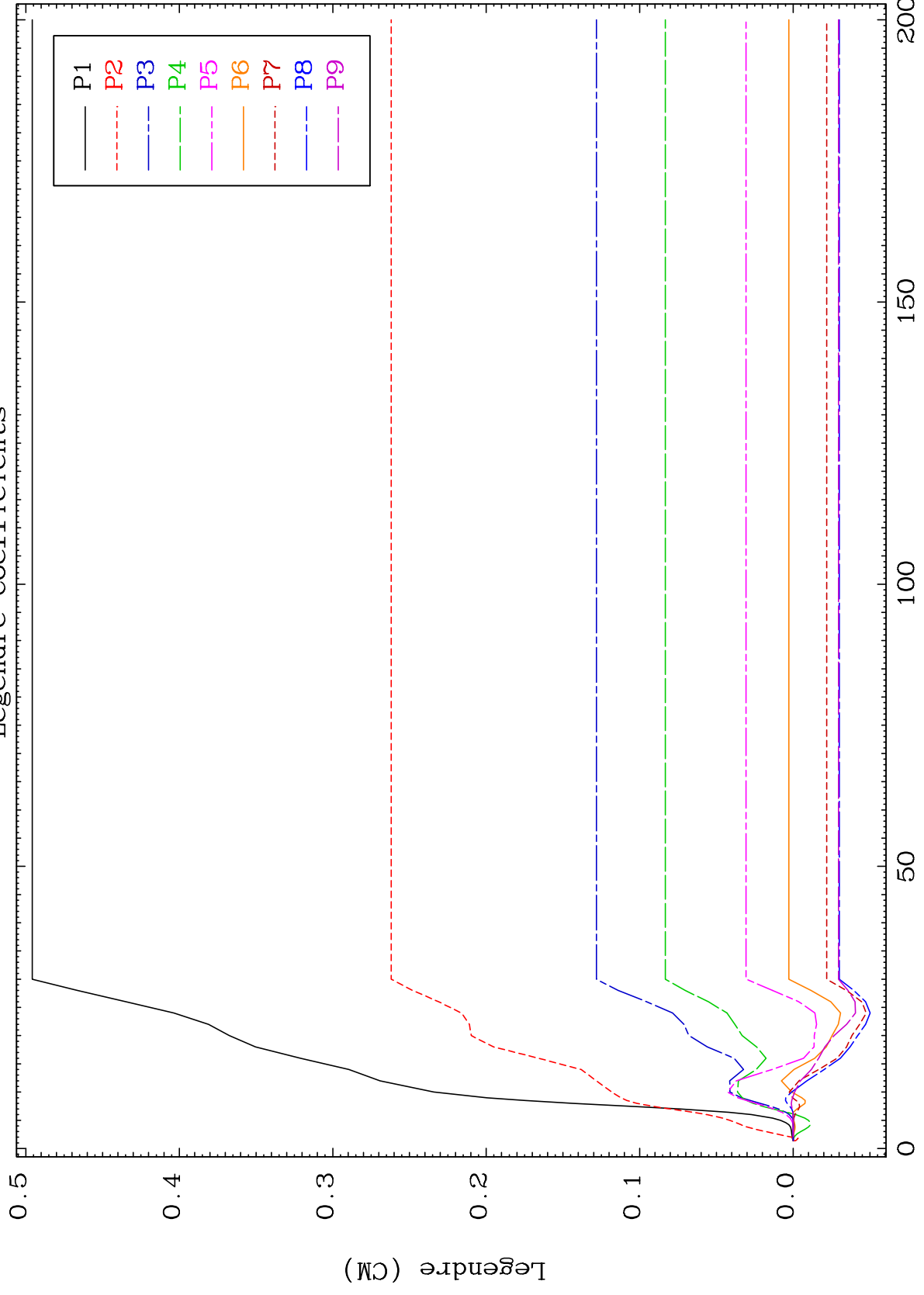


33

Incident Energy (MeV)

34-Se-88

MAT 3467 MT= 55 (n,n') Level Legendre Coefficients 34-Se-88

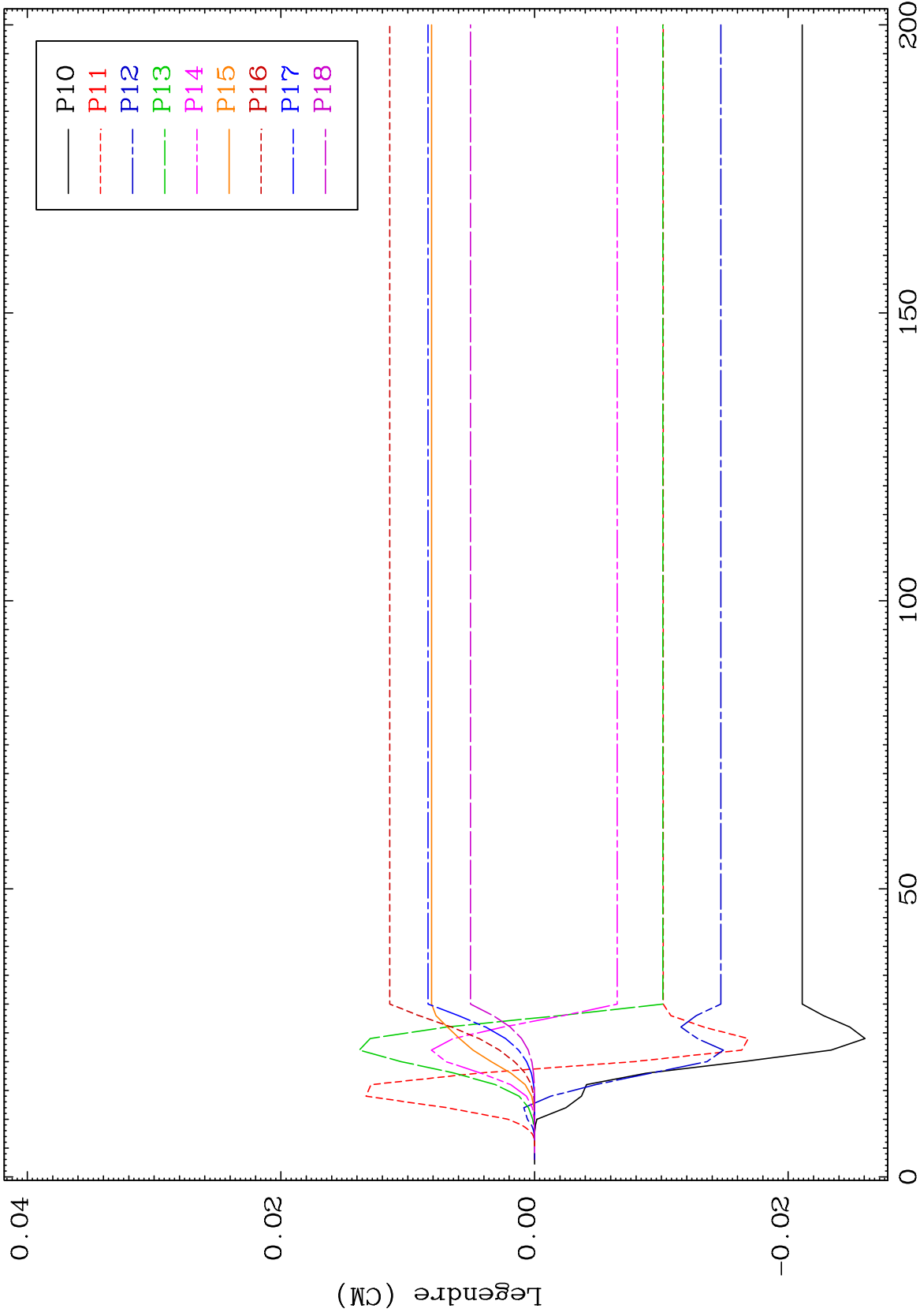


34 34-Se-88

MAT 3467

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

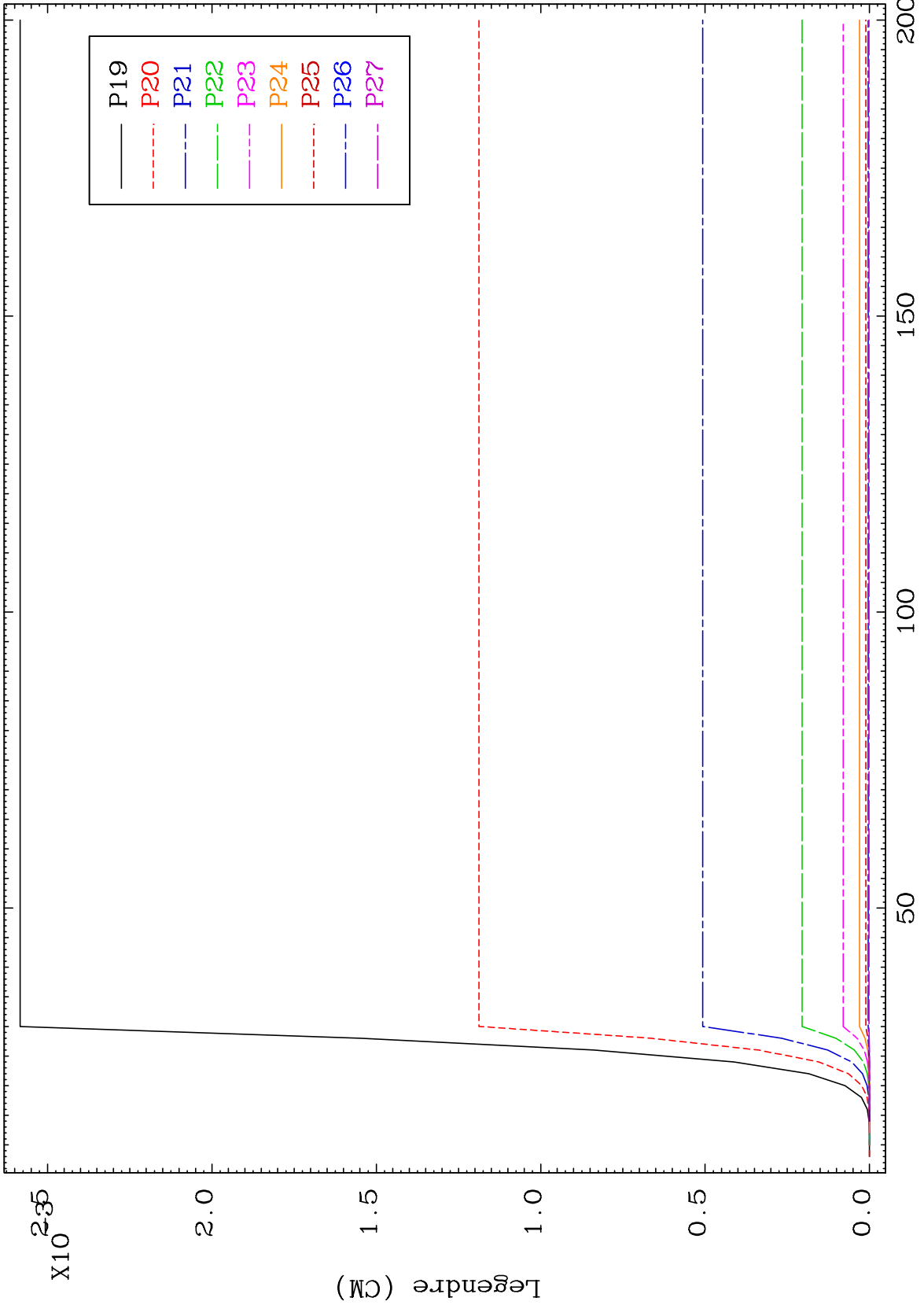
34-Se-88



35

Incident Energy (MeV)

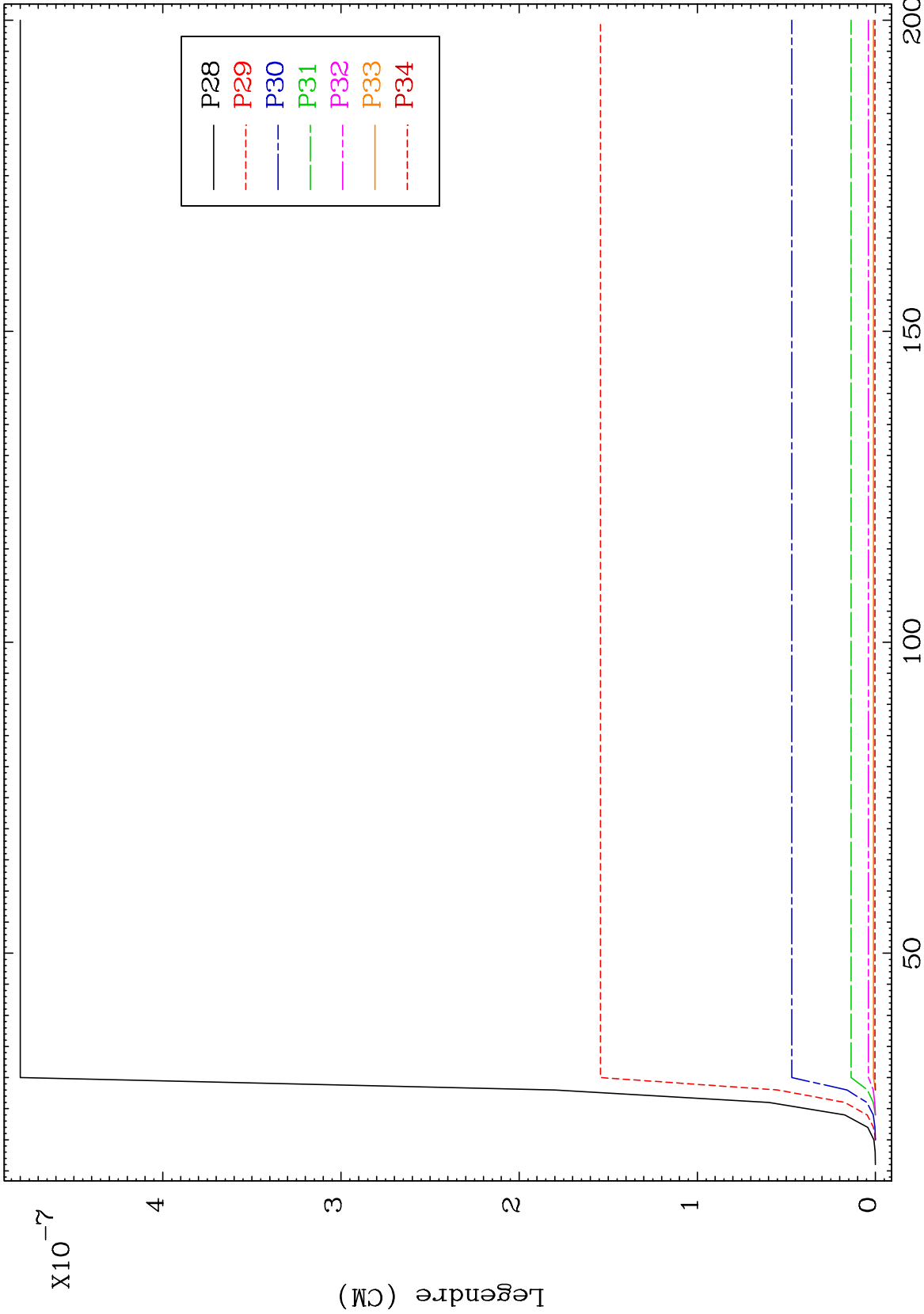
34-Se-88



MAT 3467

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

34-Se-88



37

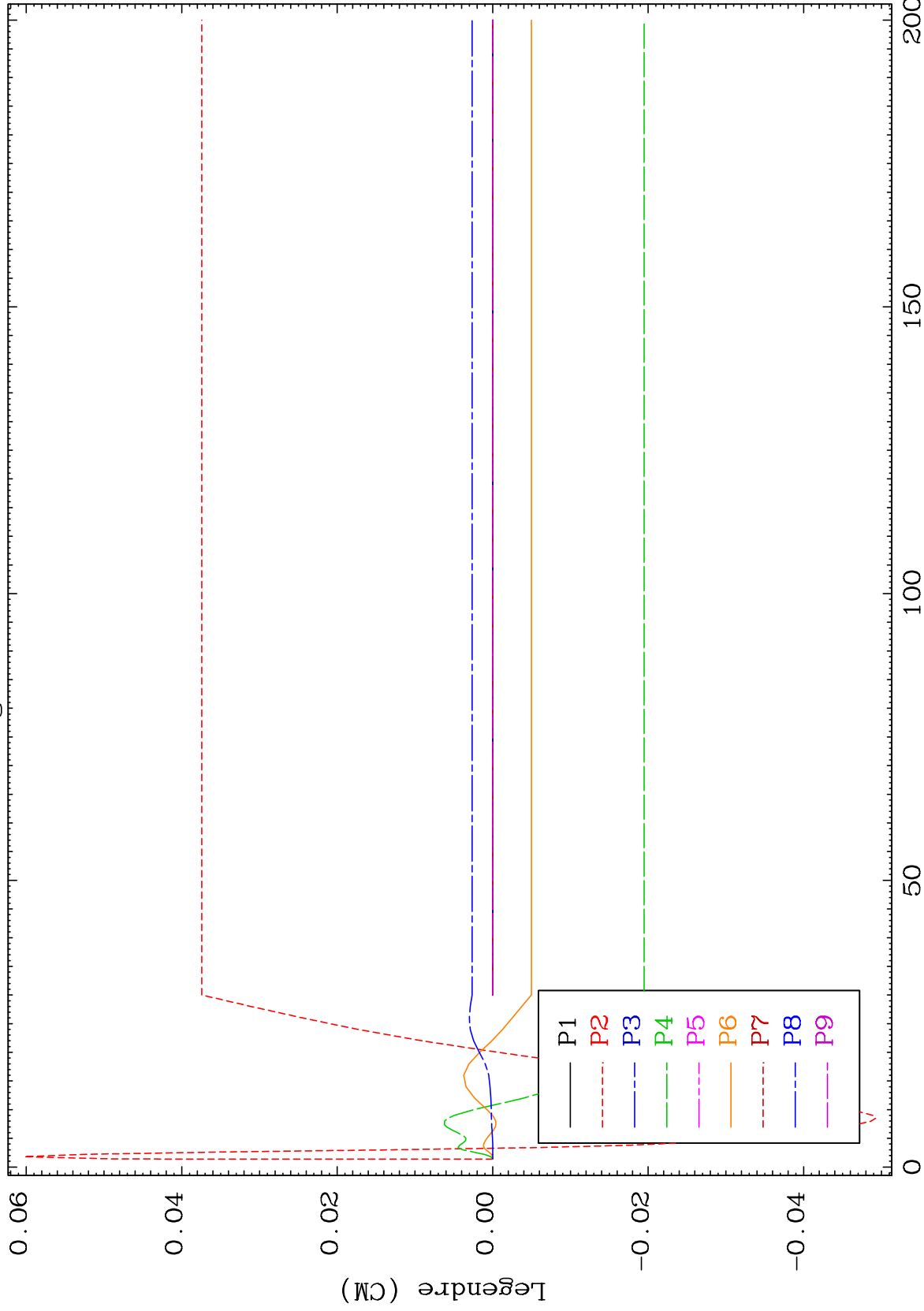
Incident Energy (MeV)

34-Se-88

MAT 3467

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

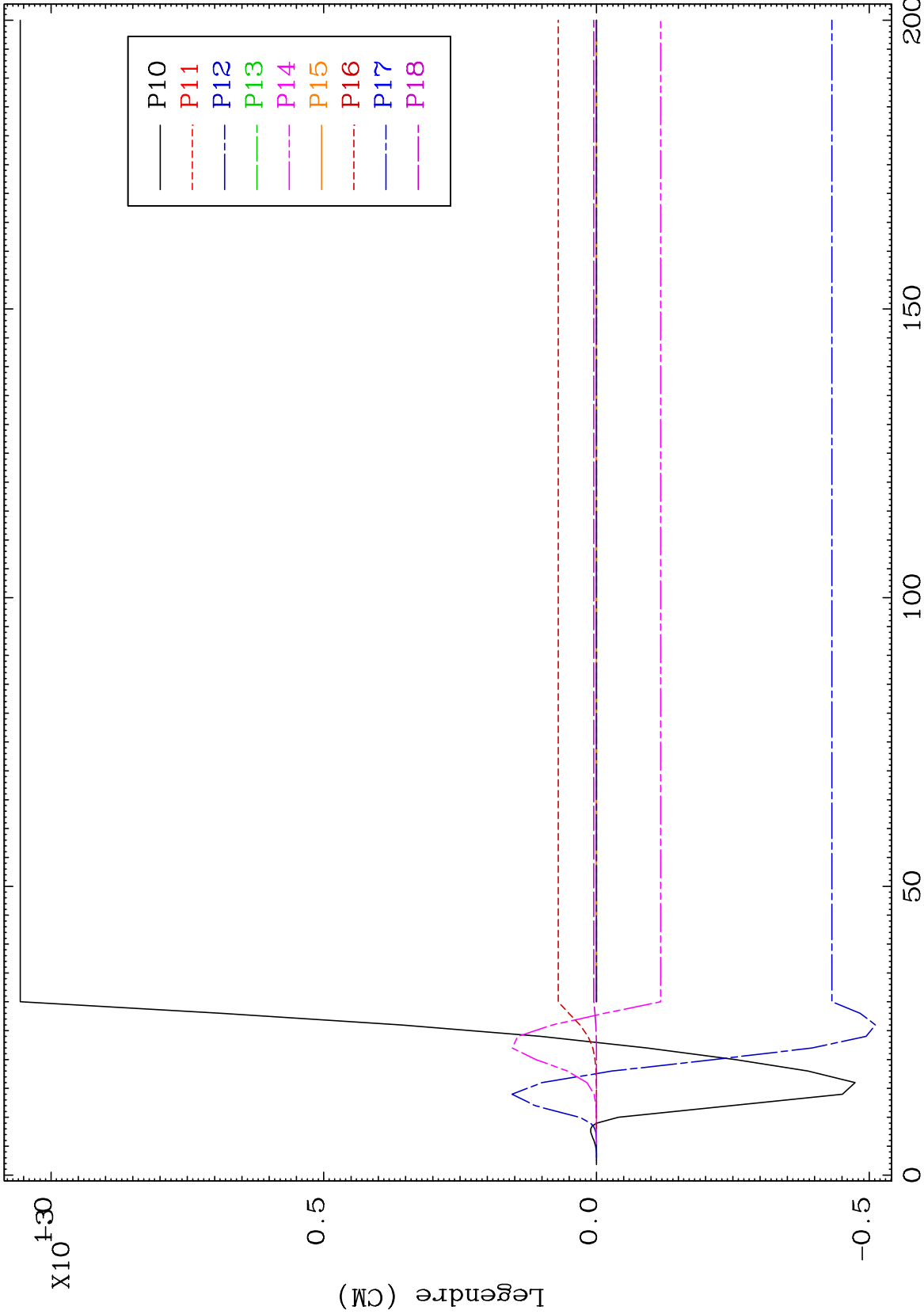
34-Se-88



38

Incident Energy (MeV)

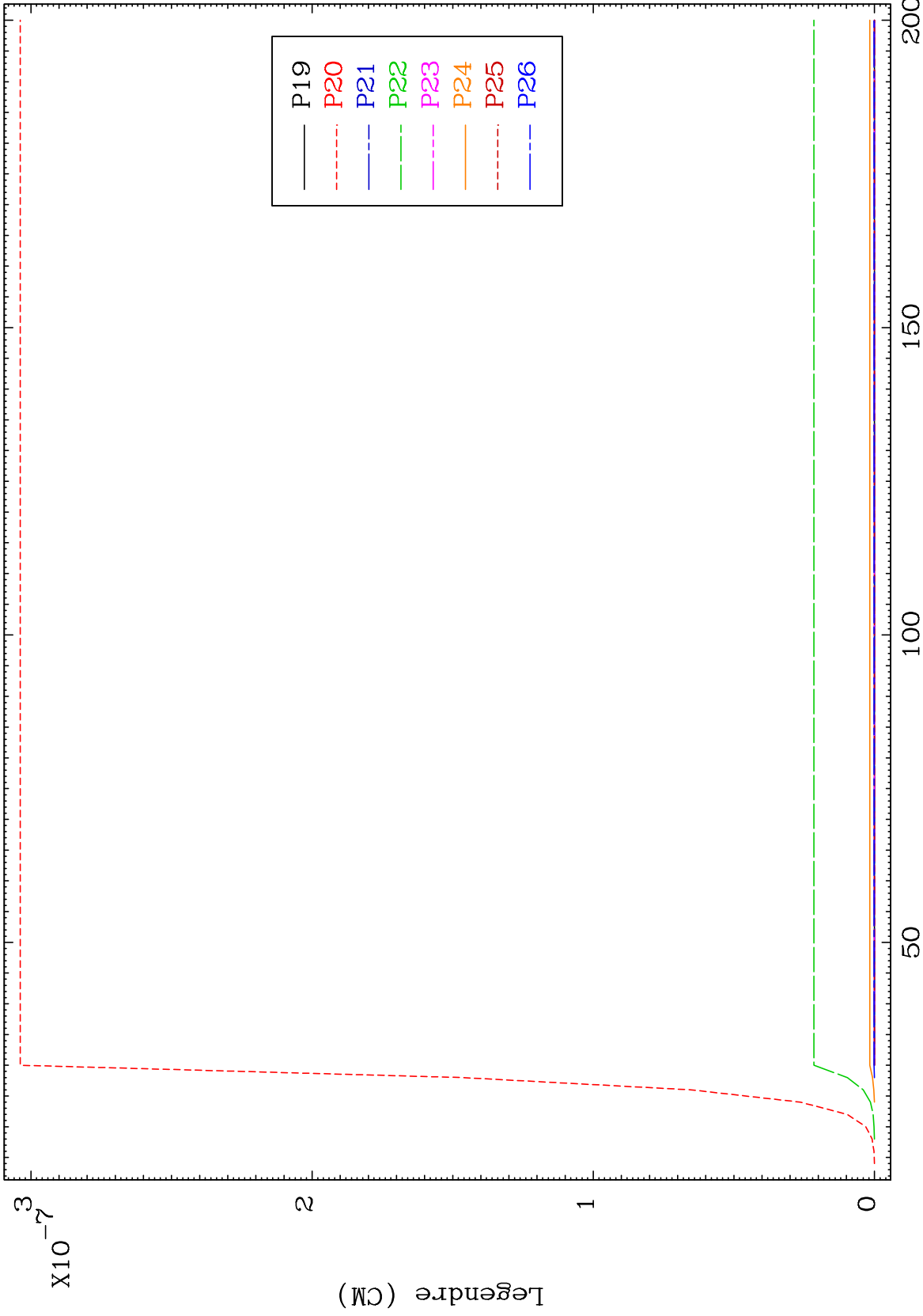
34-Se-88



MAT 3467

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

34-Se-88



40

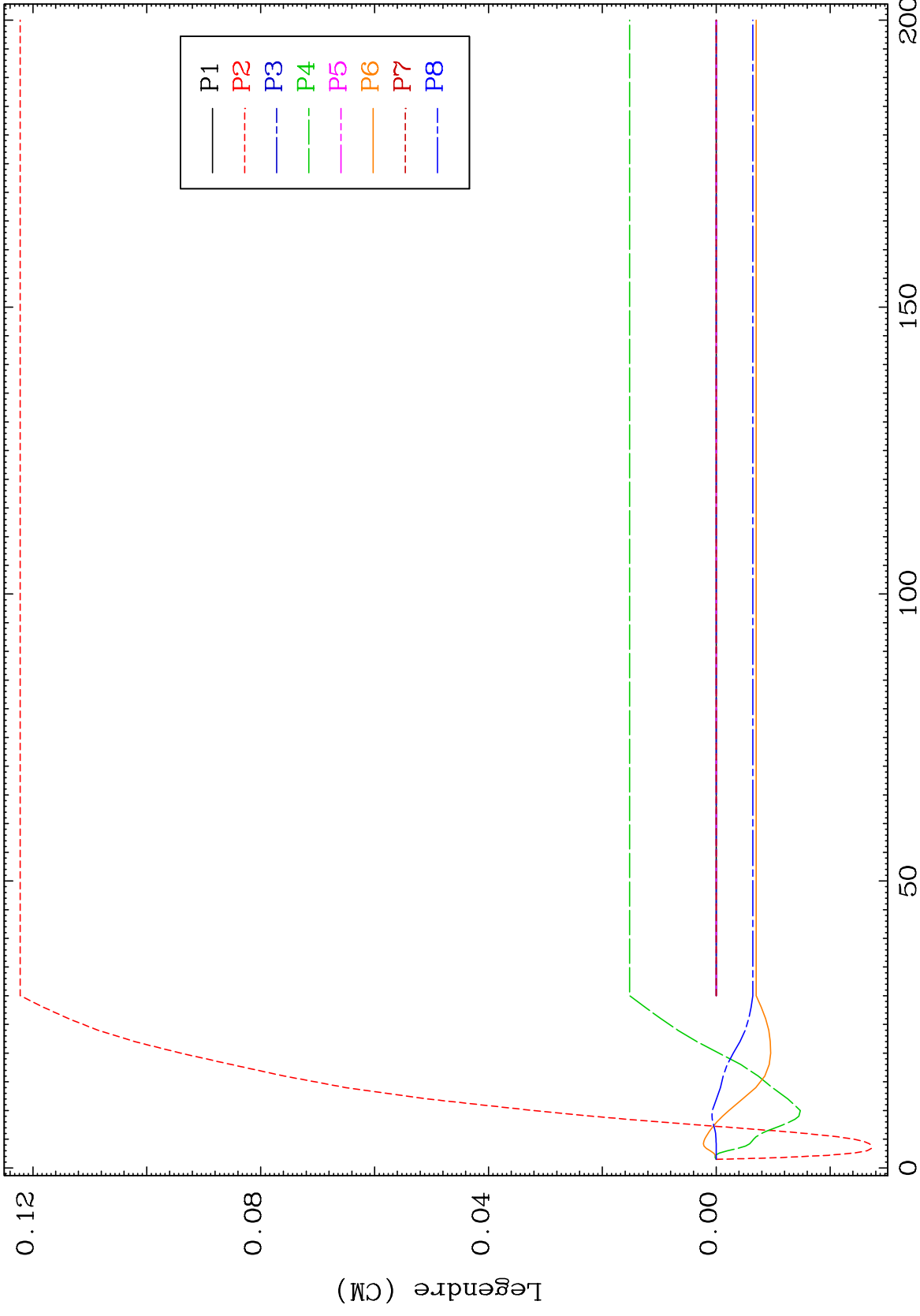
Incident Energy (MeV)

34-Se-88

MAT 3467

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

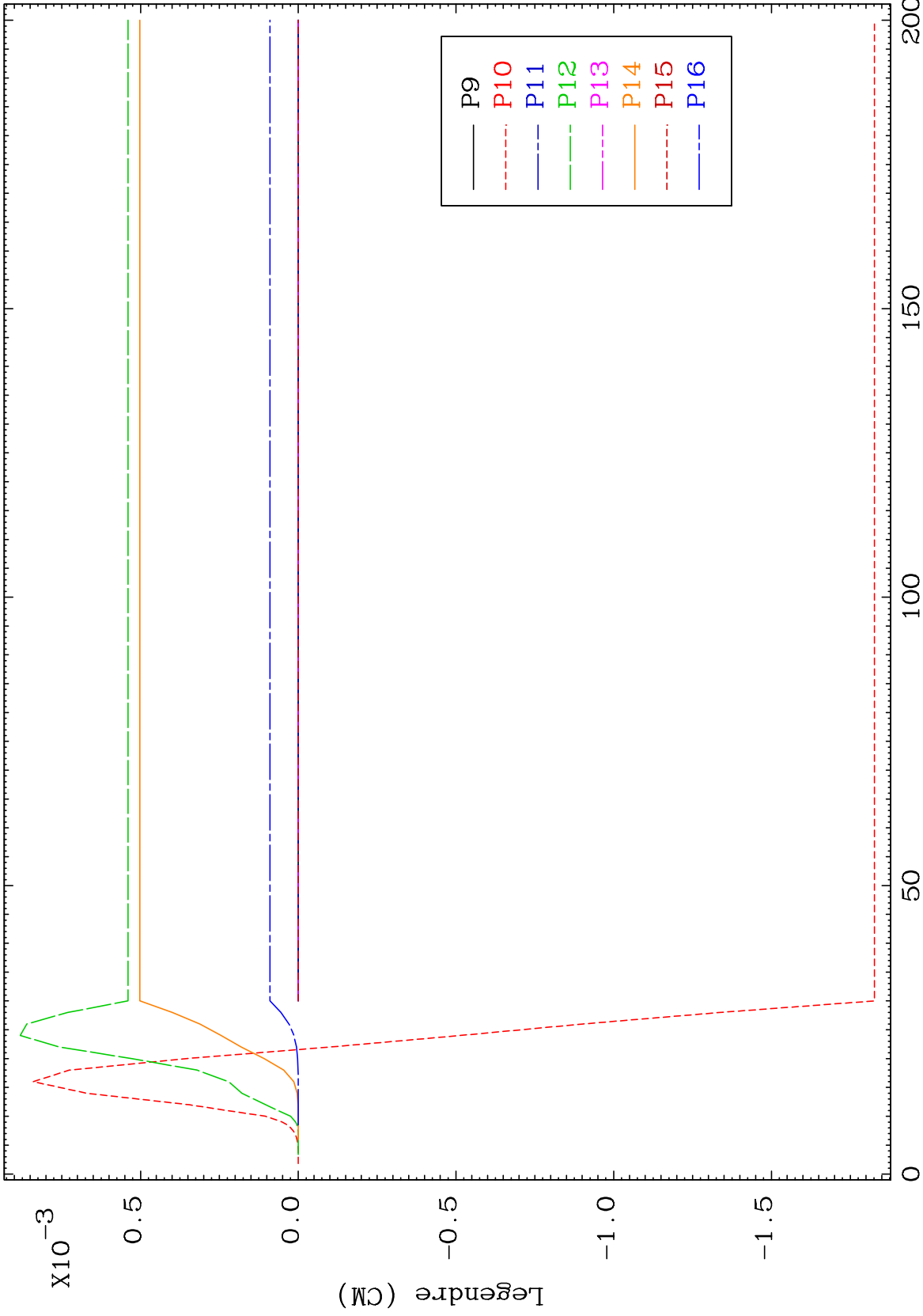
34-Se-88



41

Incident Energy (MeV)

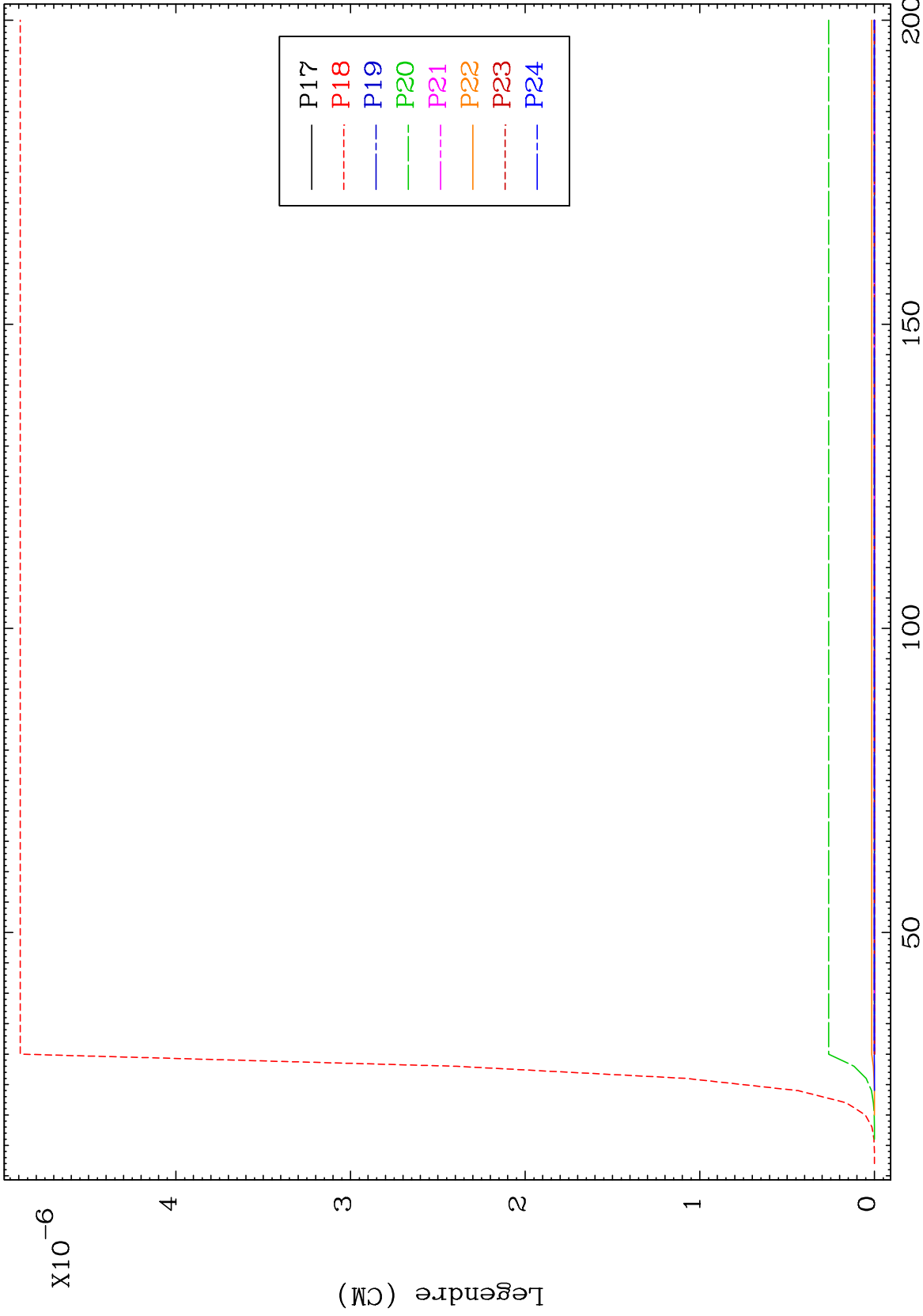
34-Se-88



MAT 3467

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

34-Se-88



43

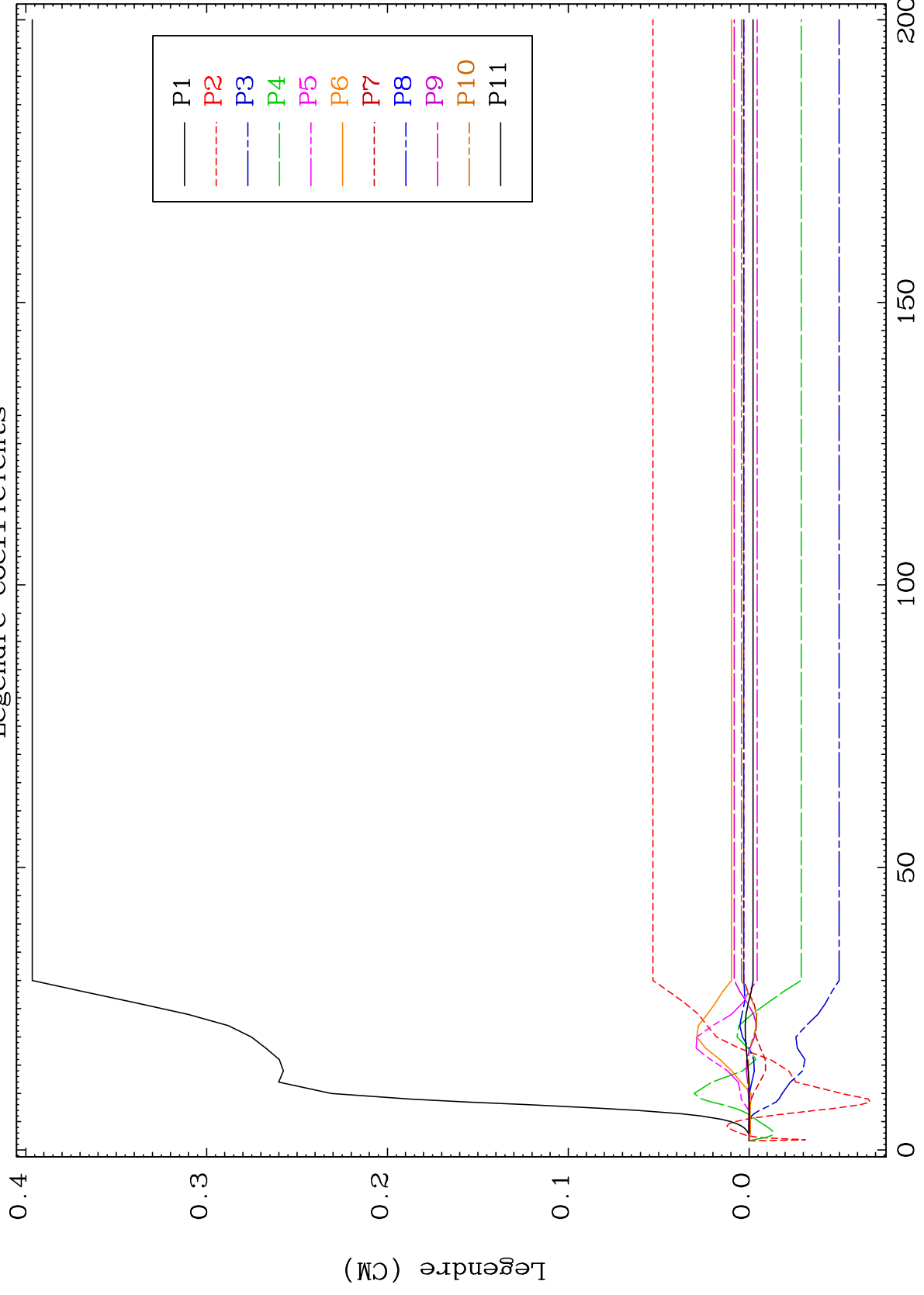
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



44

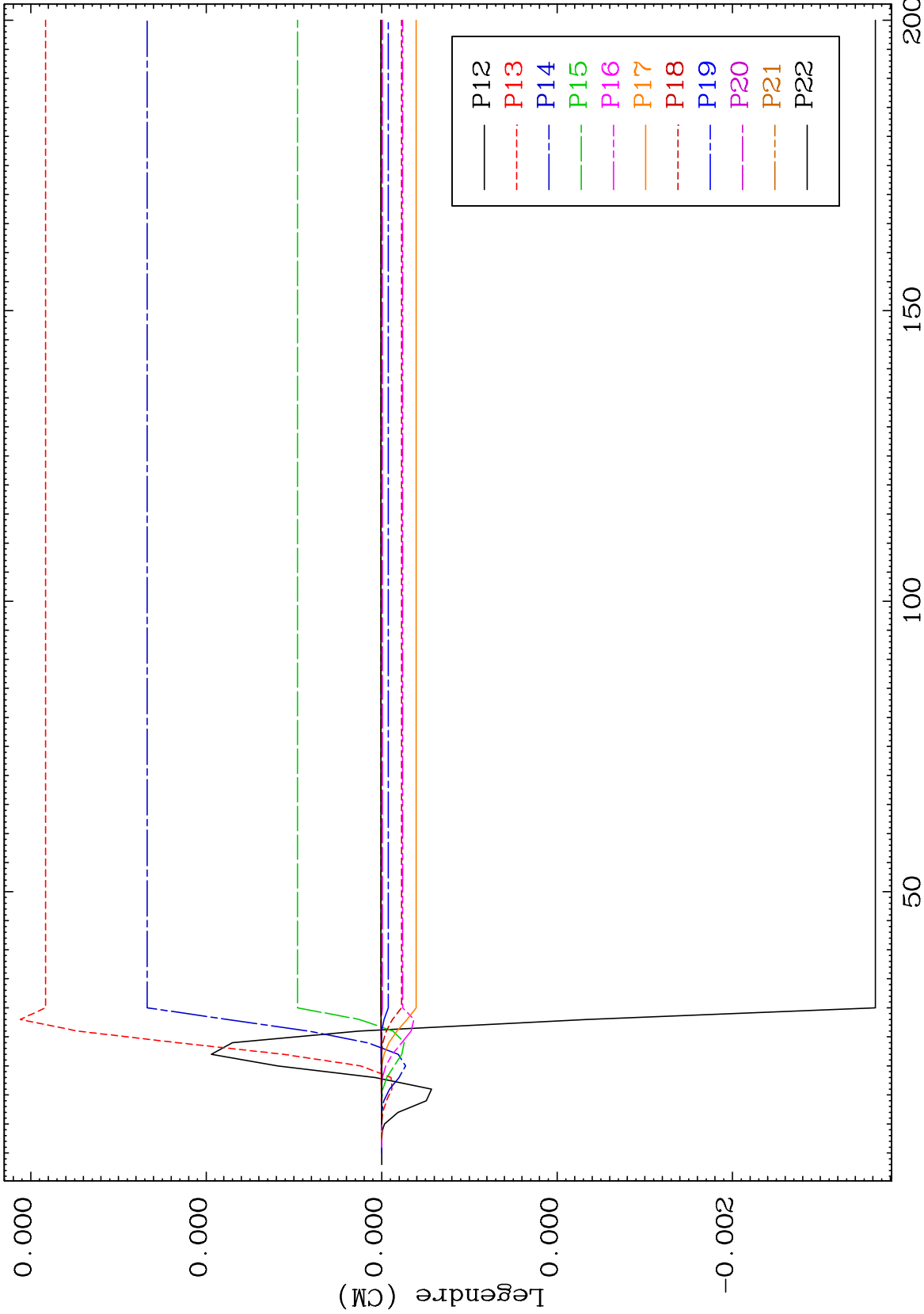
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



45

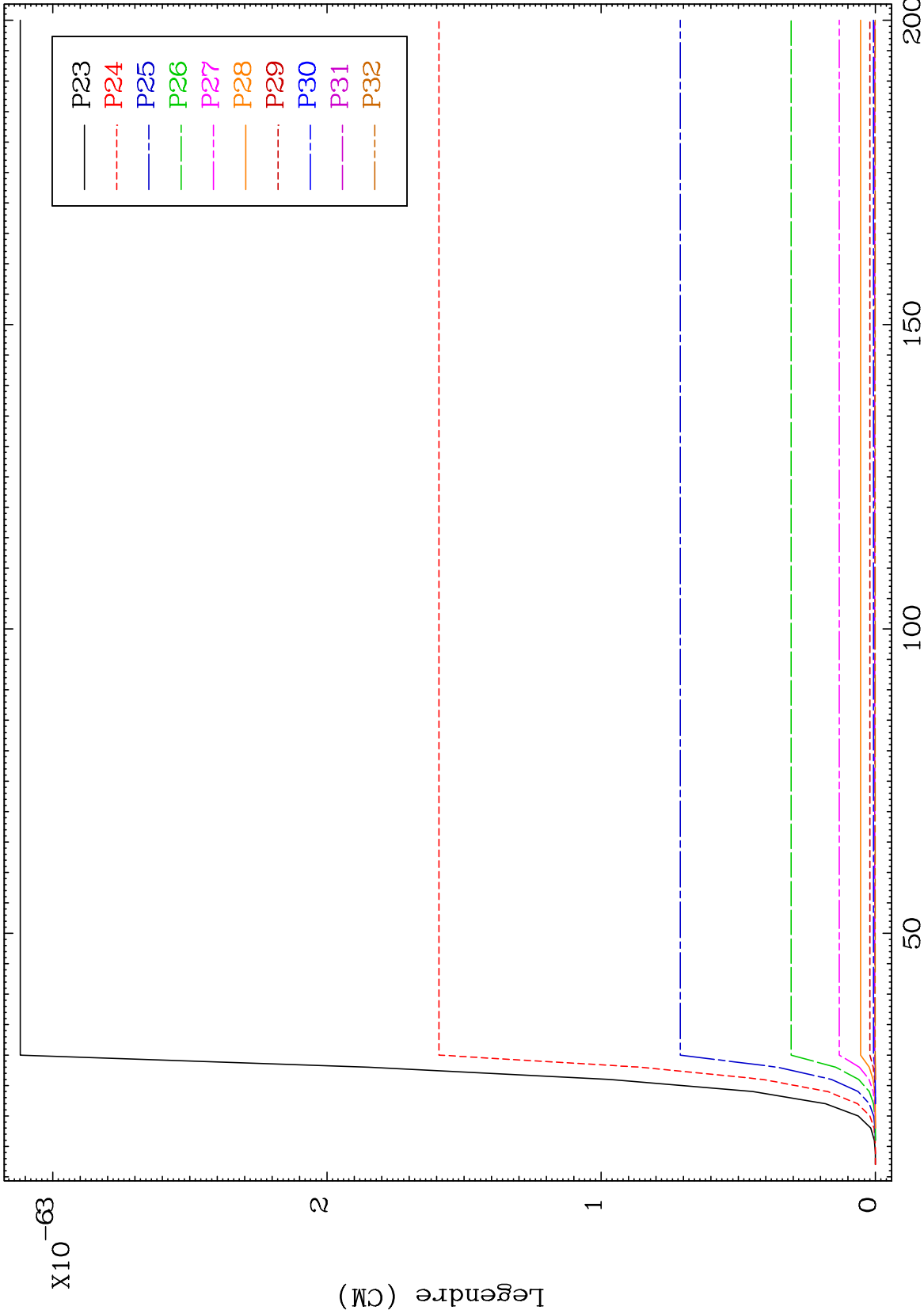
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88

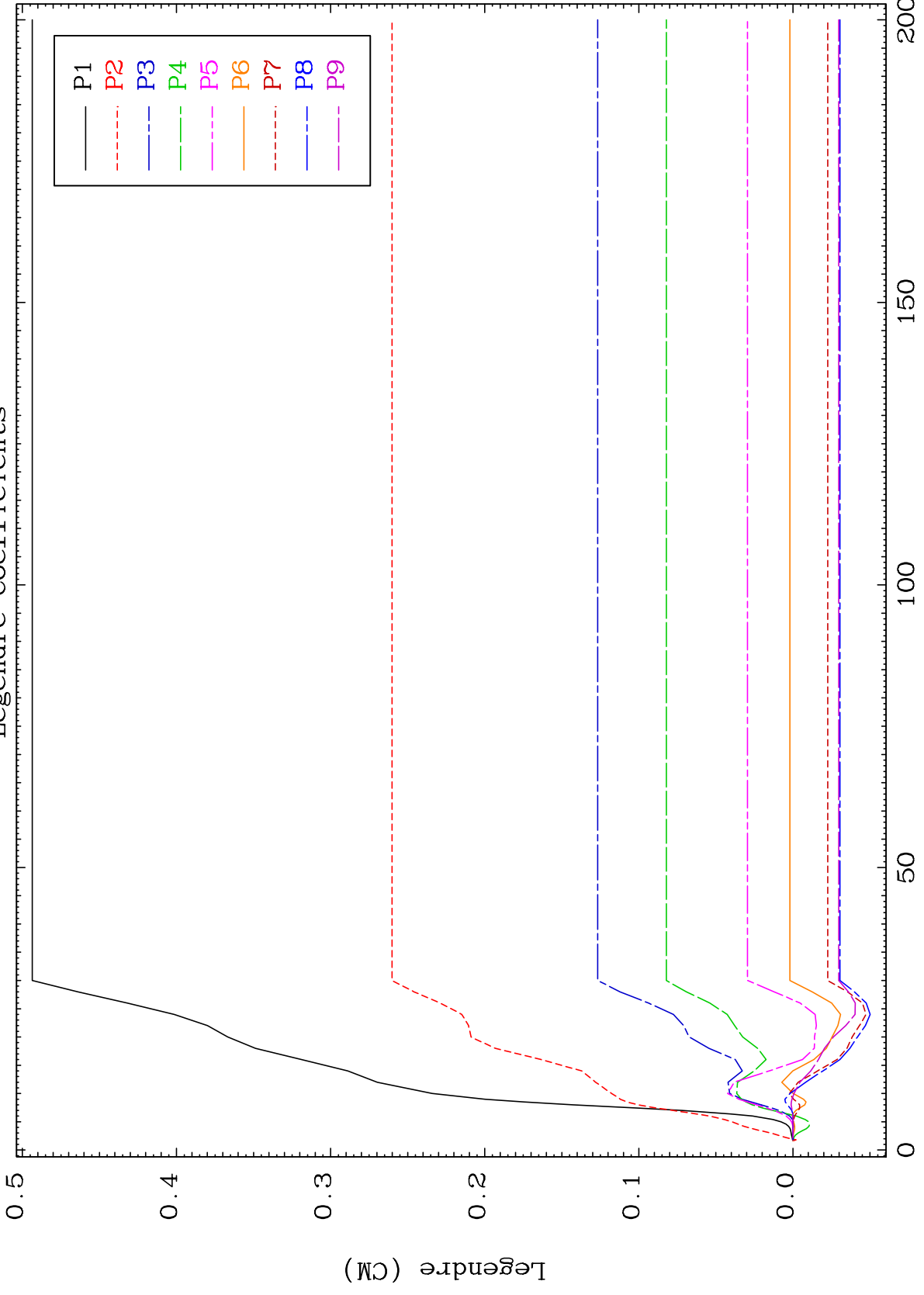


46

Incident Energy (MeV)

34-Se-88

MAT 3467 MT= 59 (n,n') Level Legendre Coefficients 34-Se-88

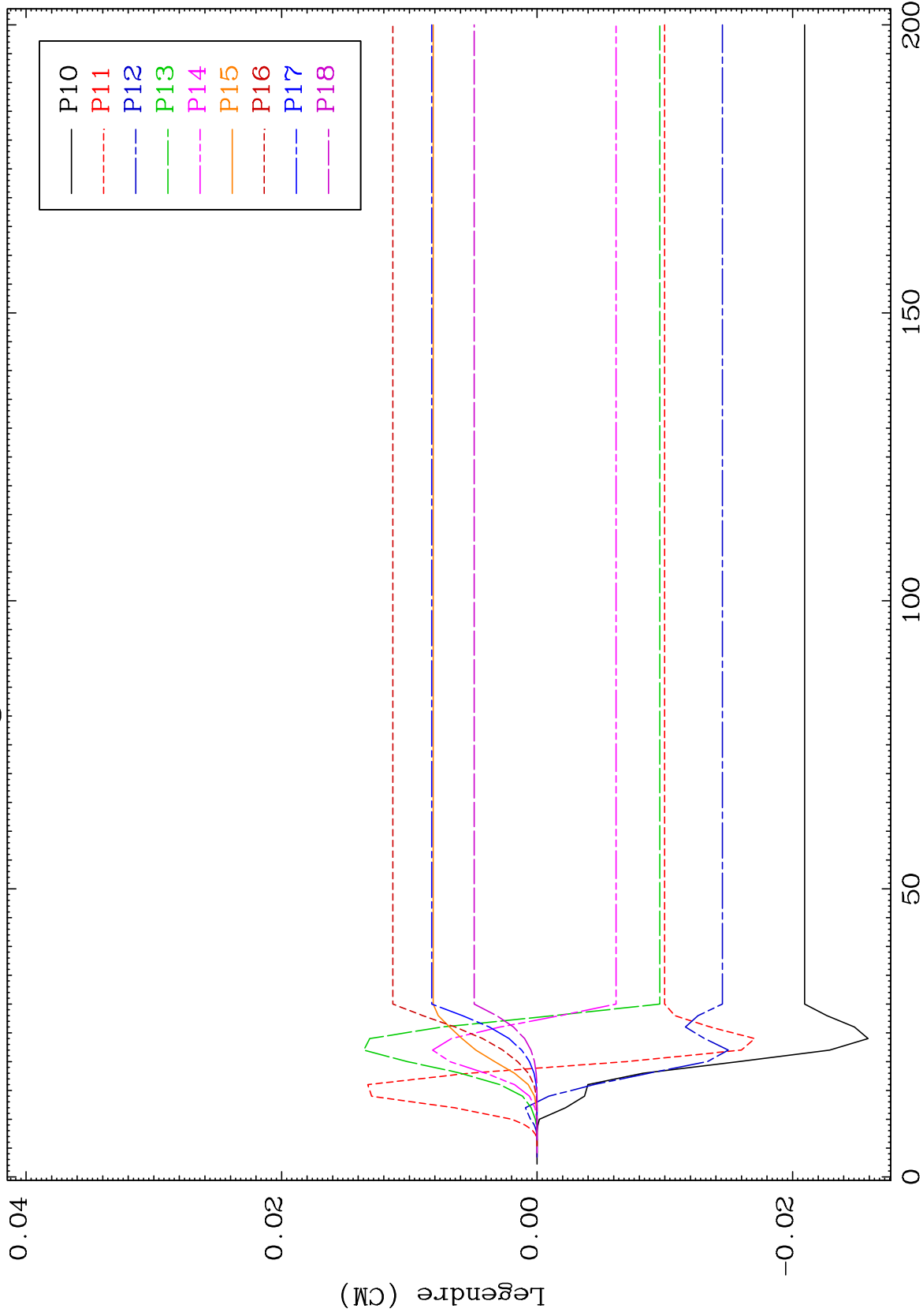


47 34-Se-88

MAT 3467

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

34-Se-88



48

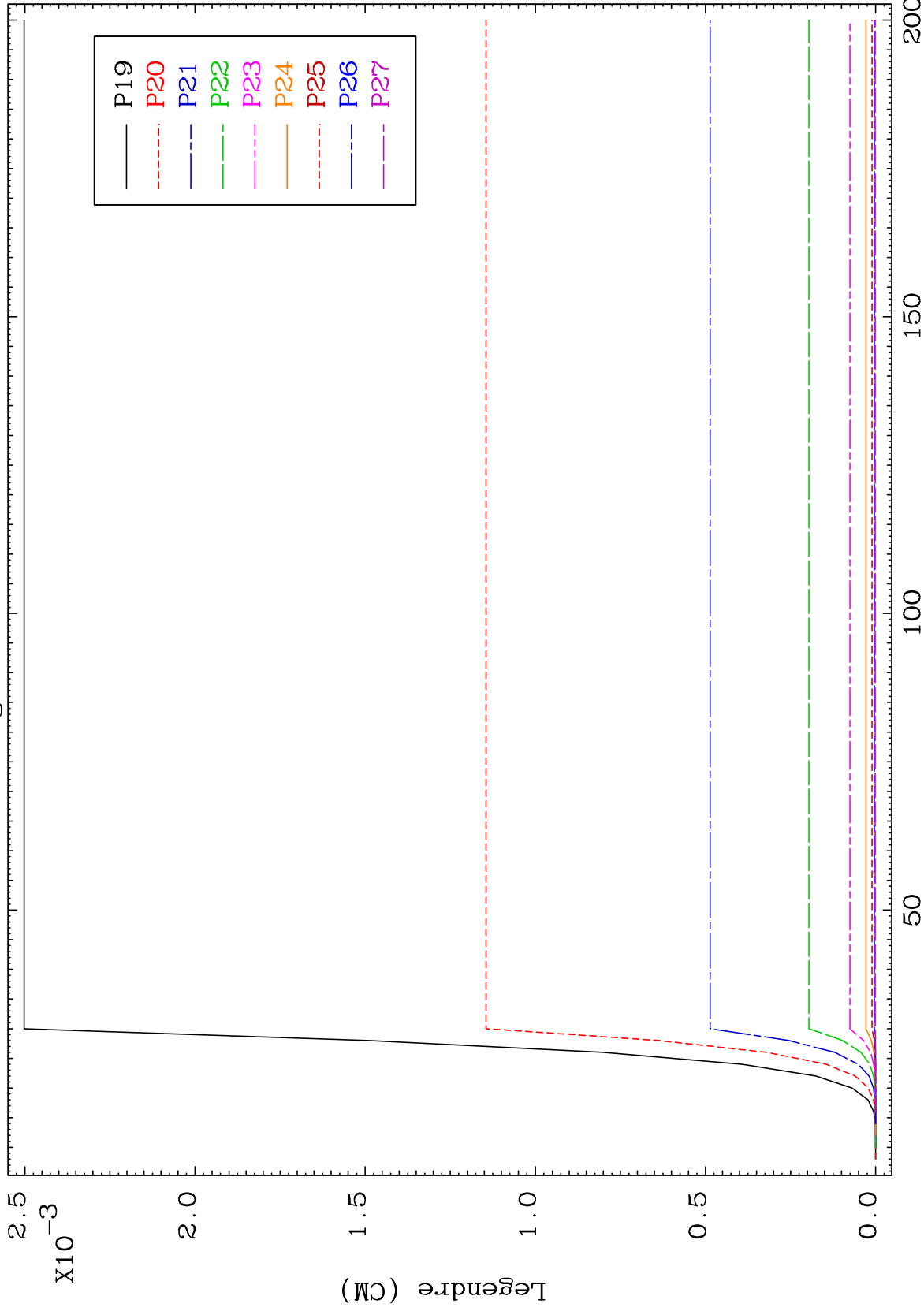
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



49

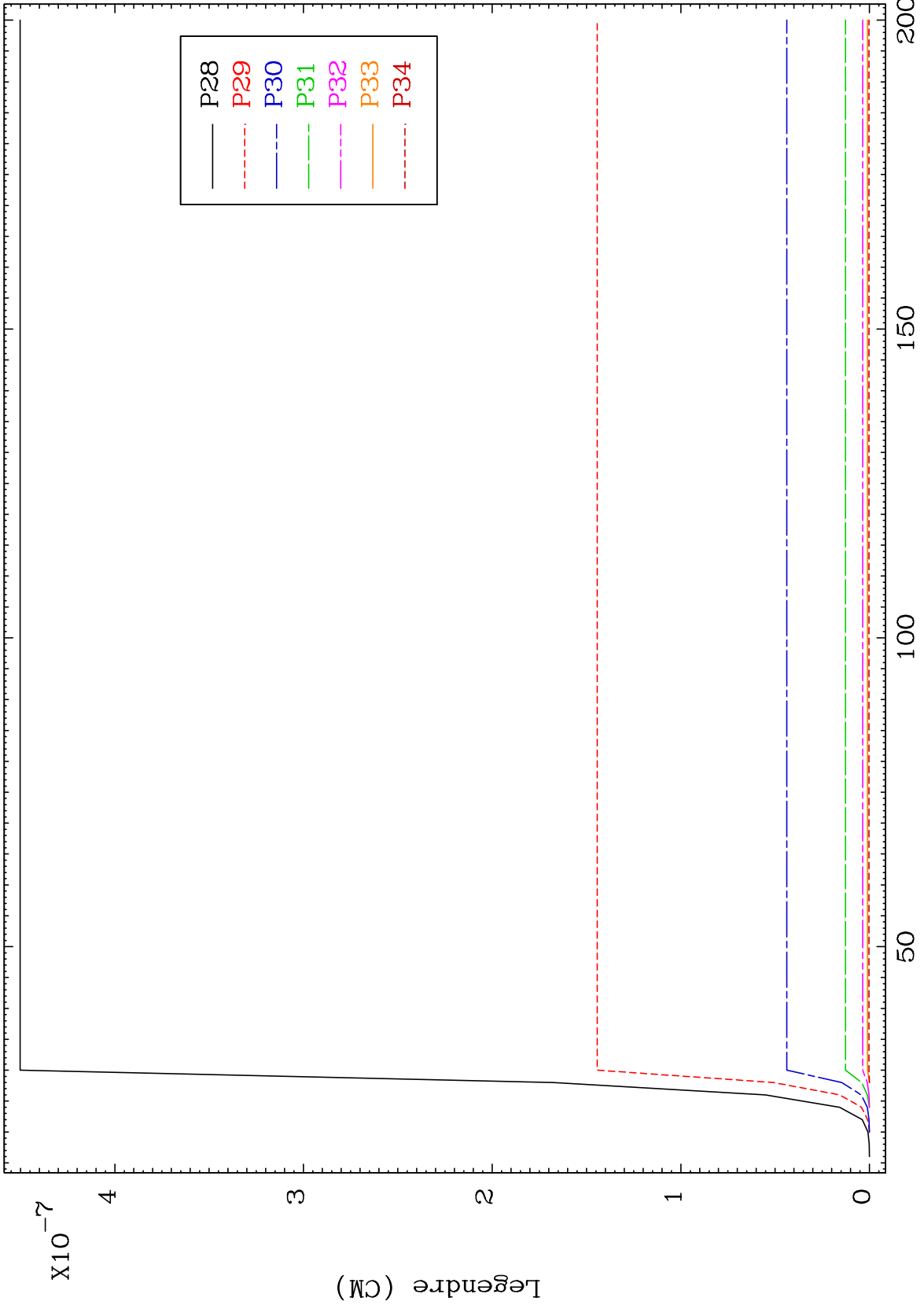
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



50

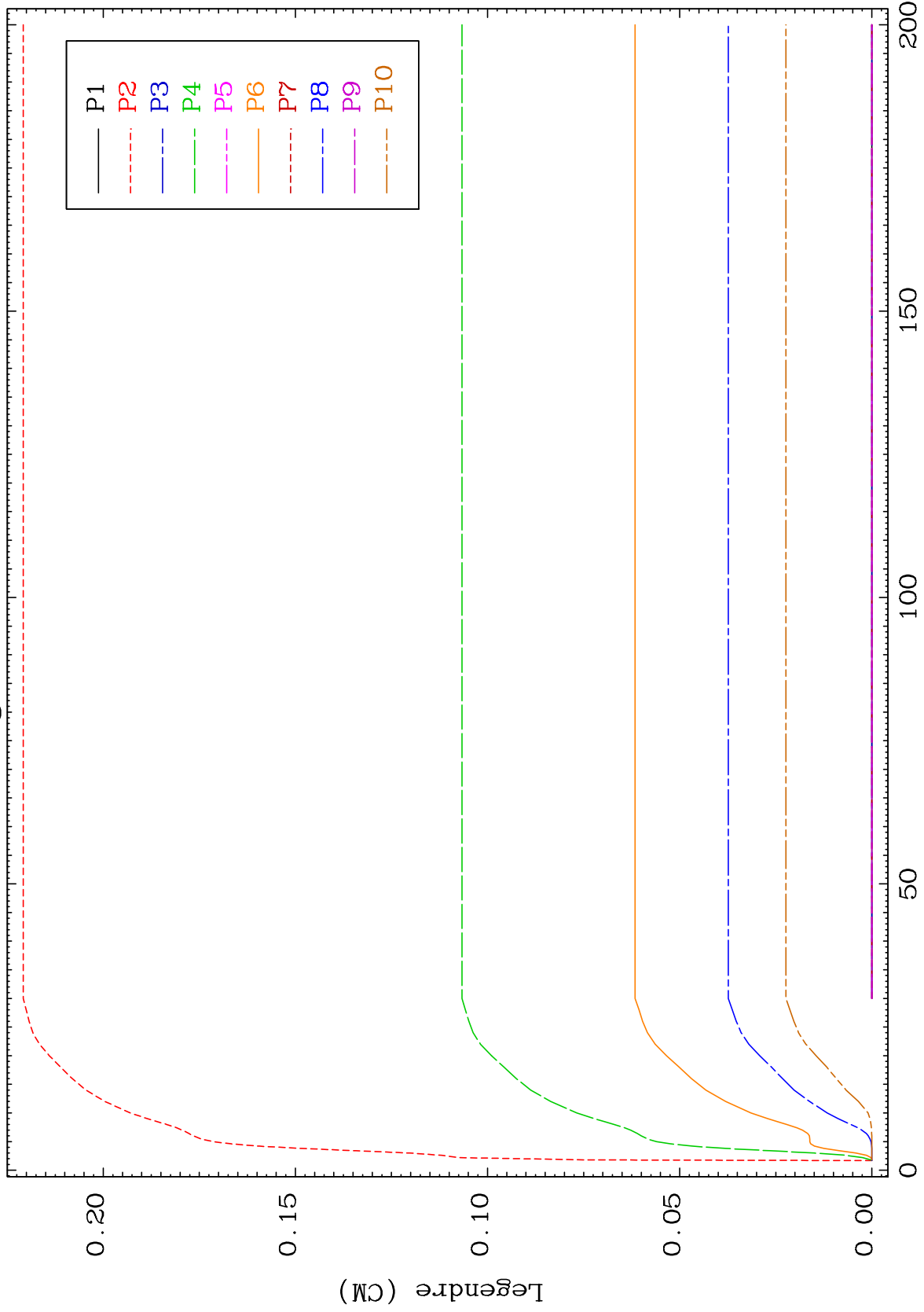
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



51

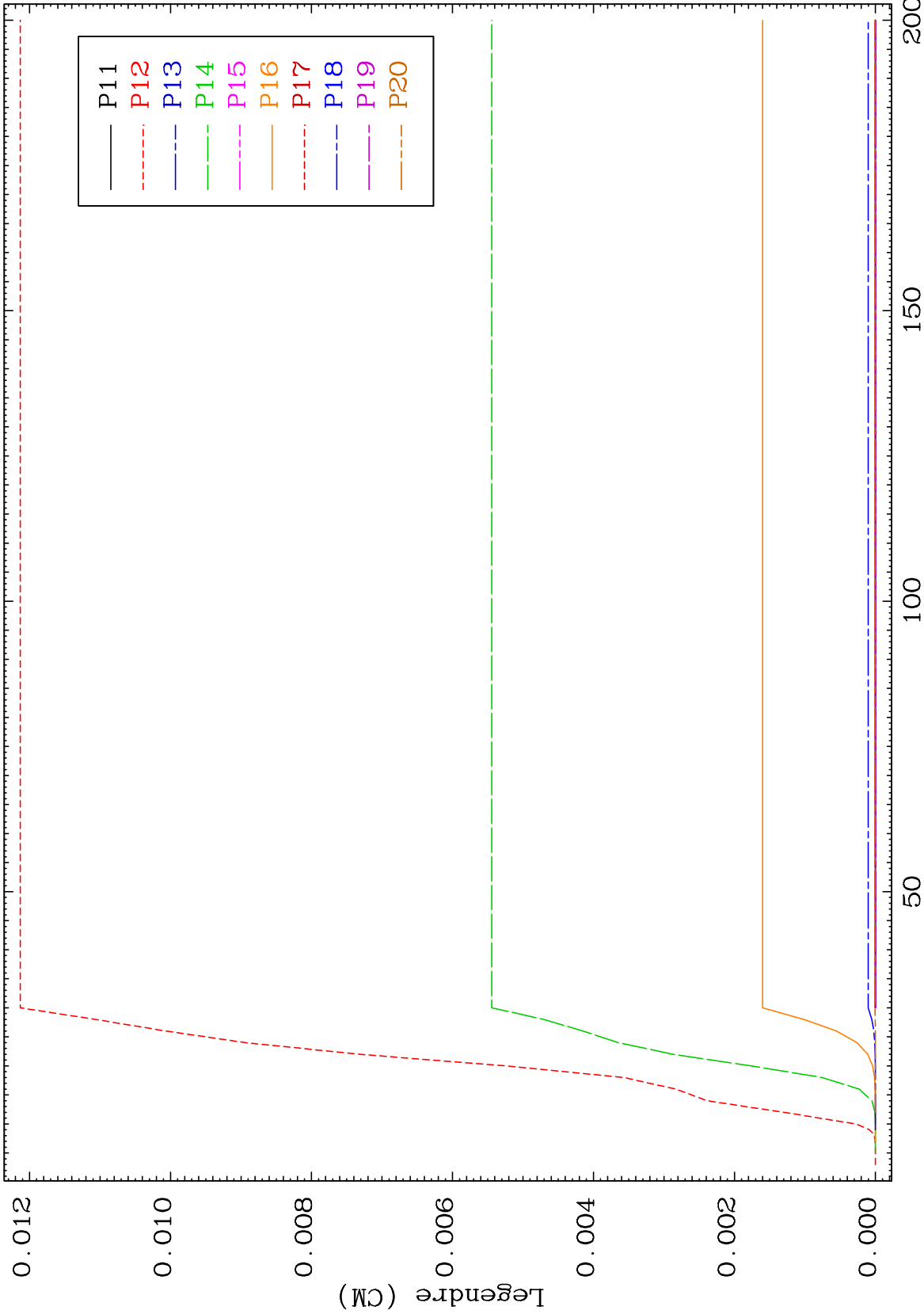
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



52

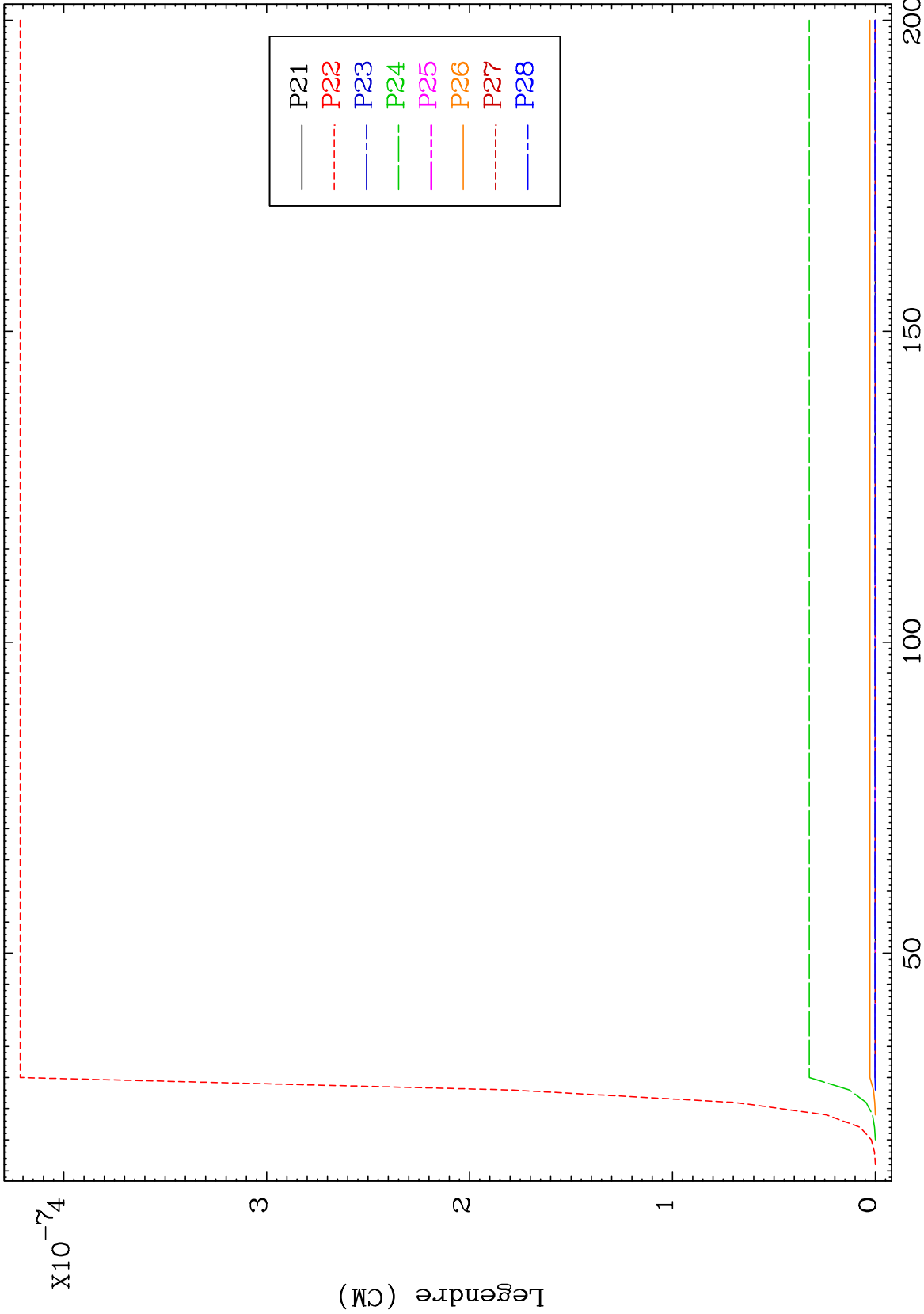
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



53

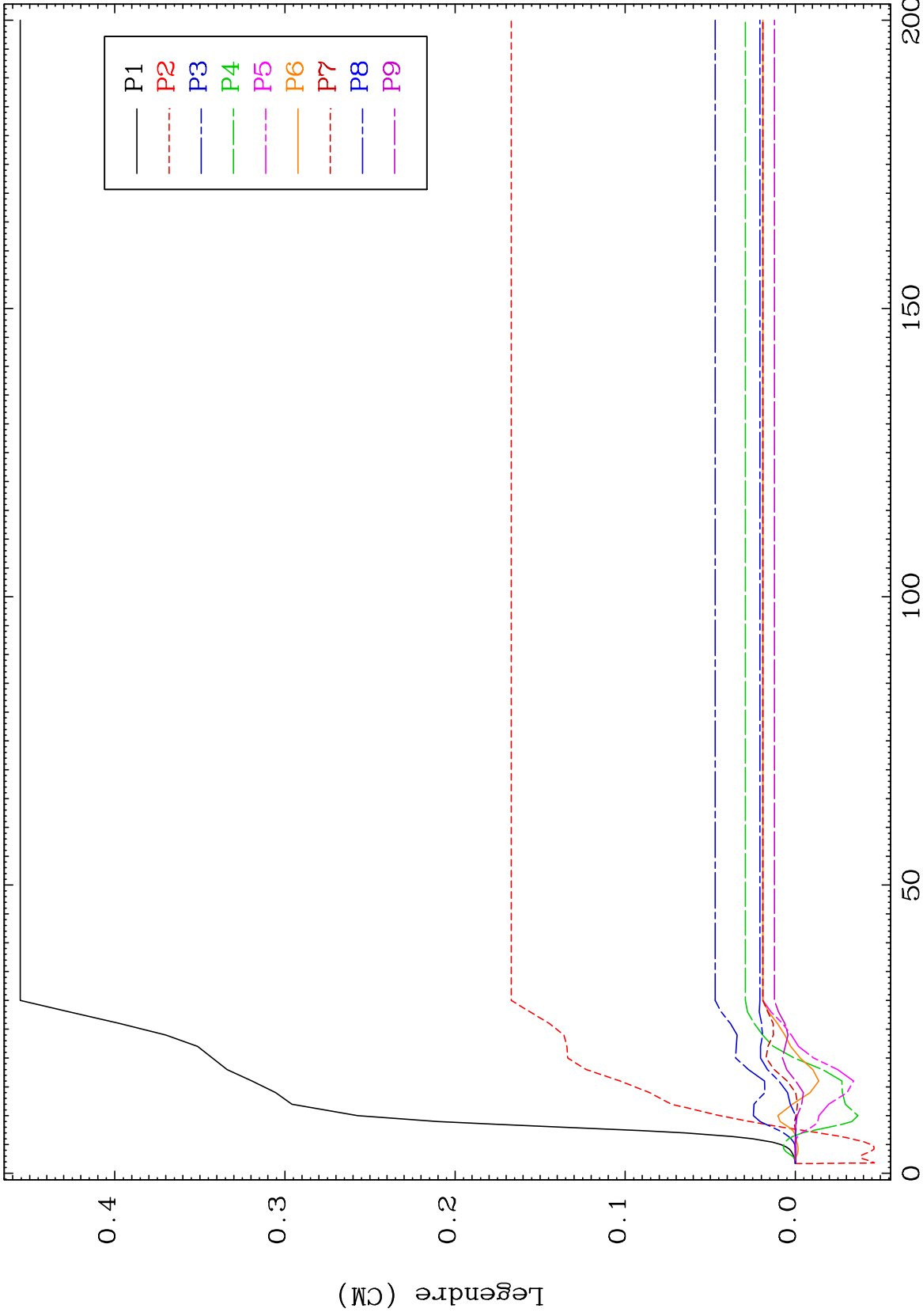
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



54

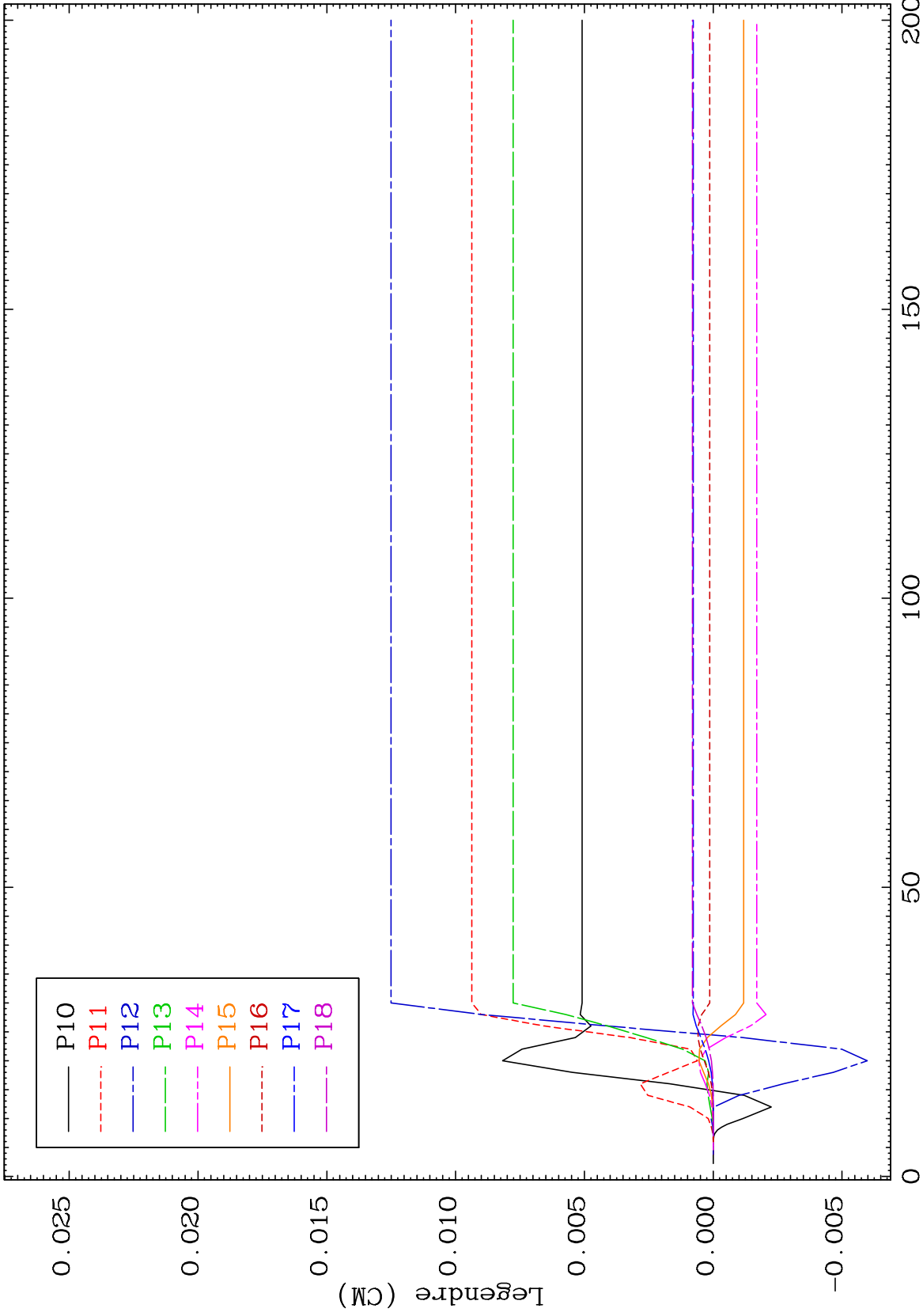
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



55

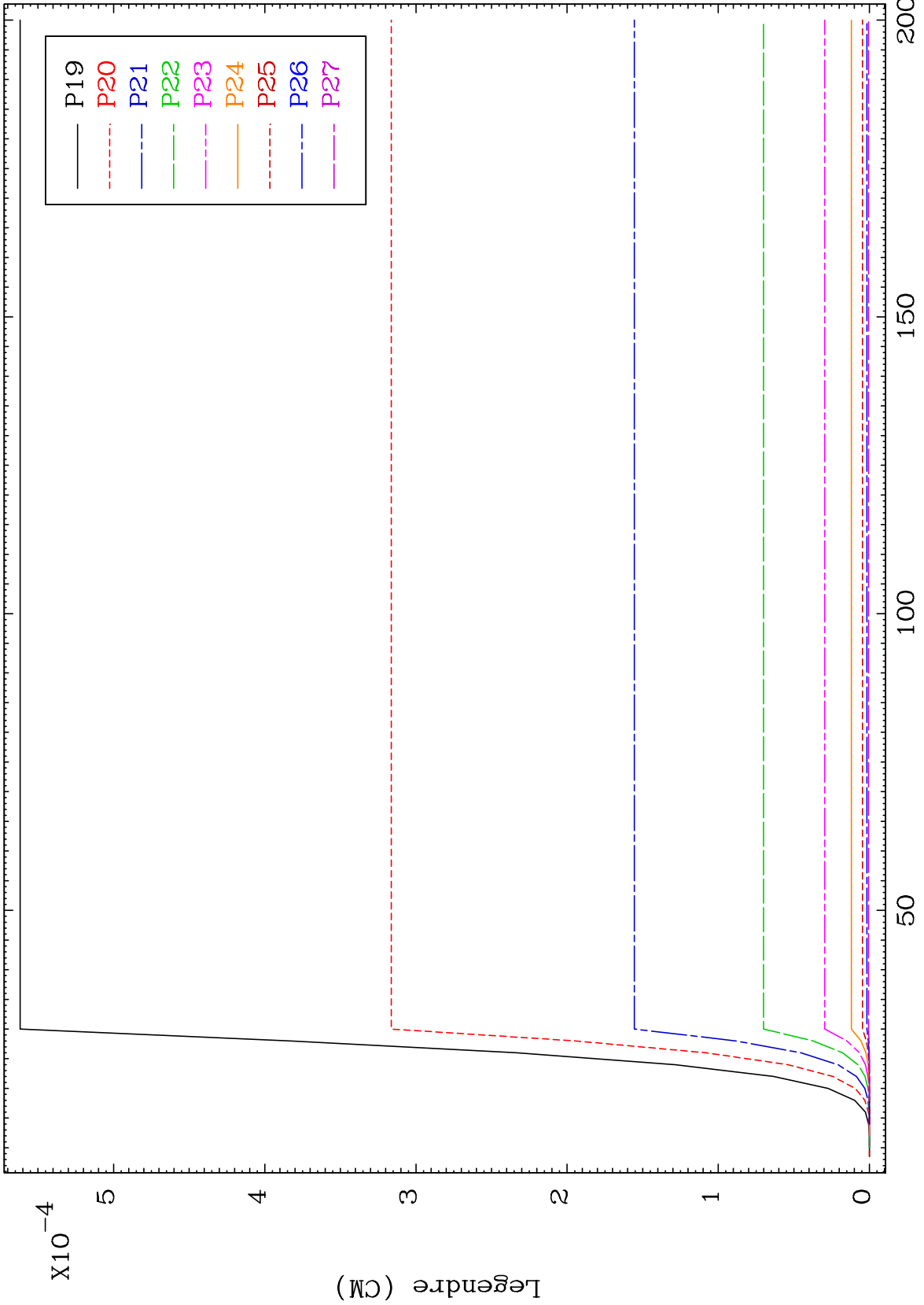
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



56

Incident Energy (MeV)

34-Se-88

200

150

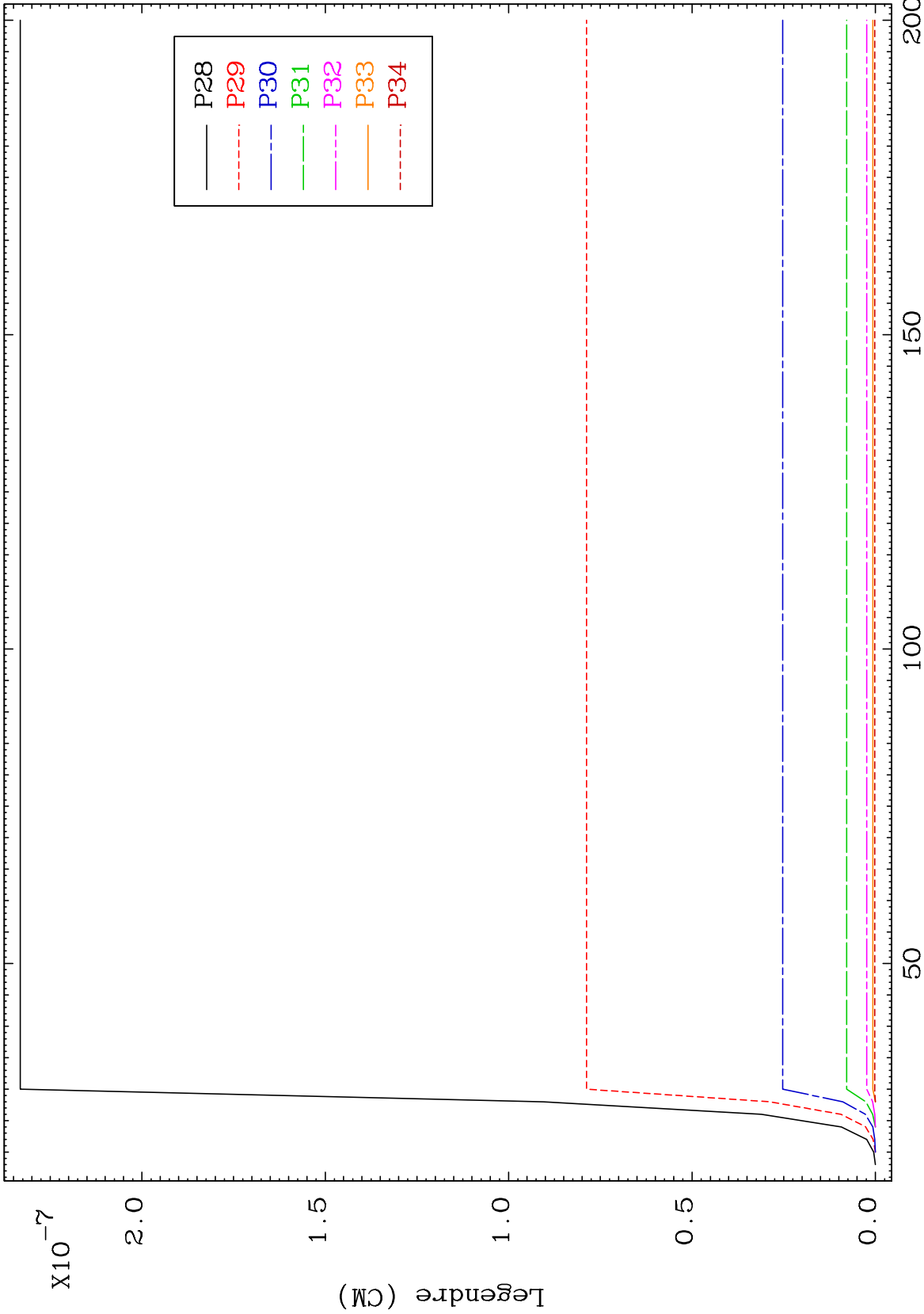
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50

MAT 3467

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

34-Se-88



57

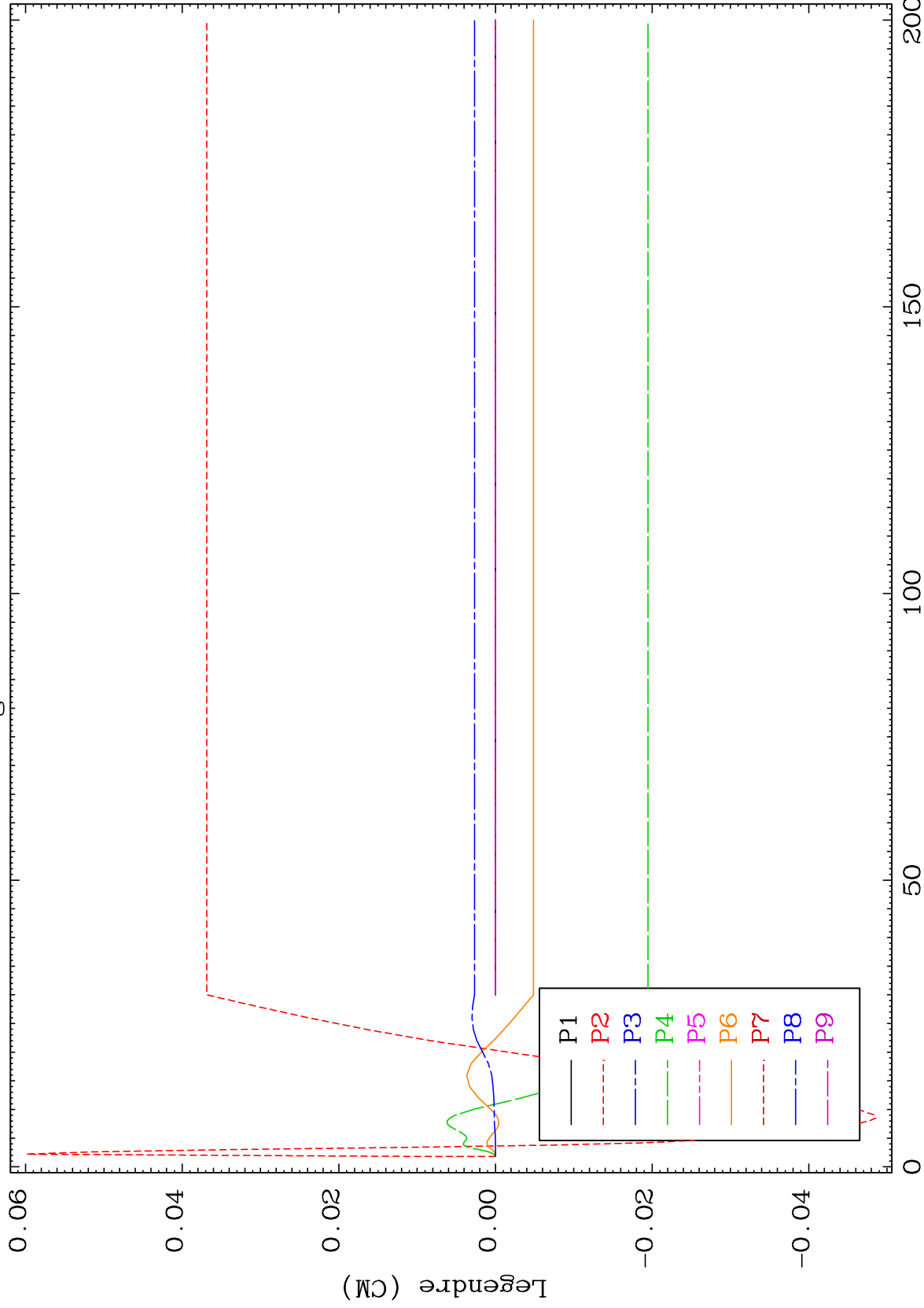
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



58

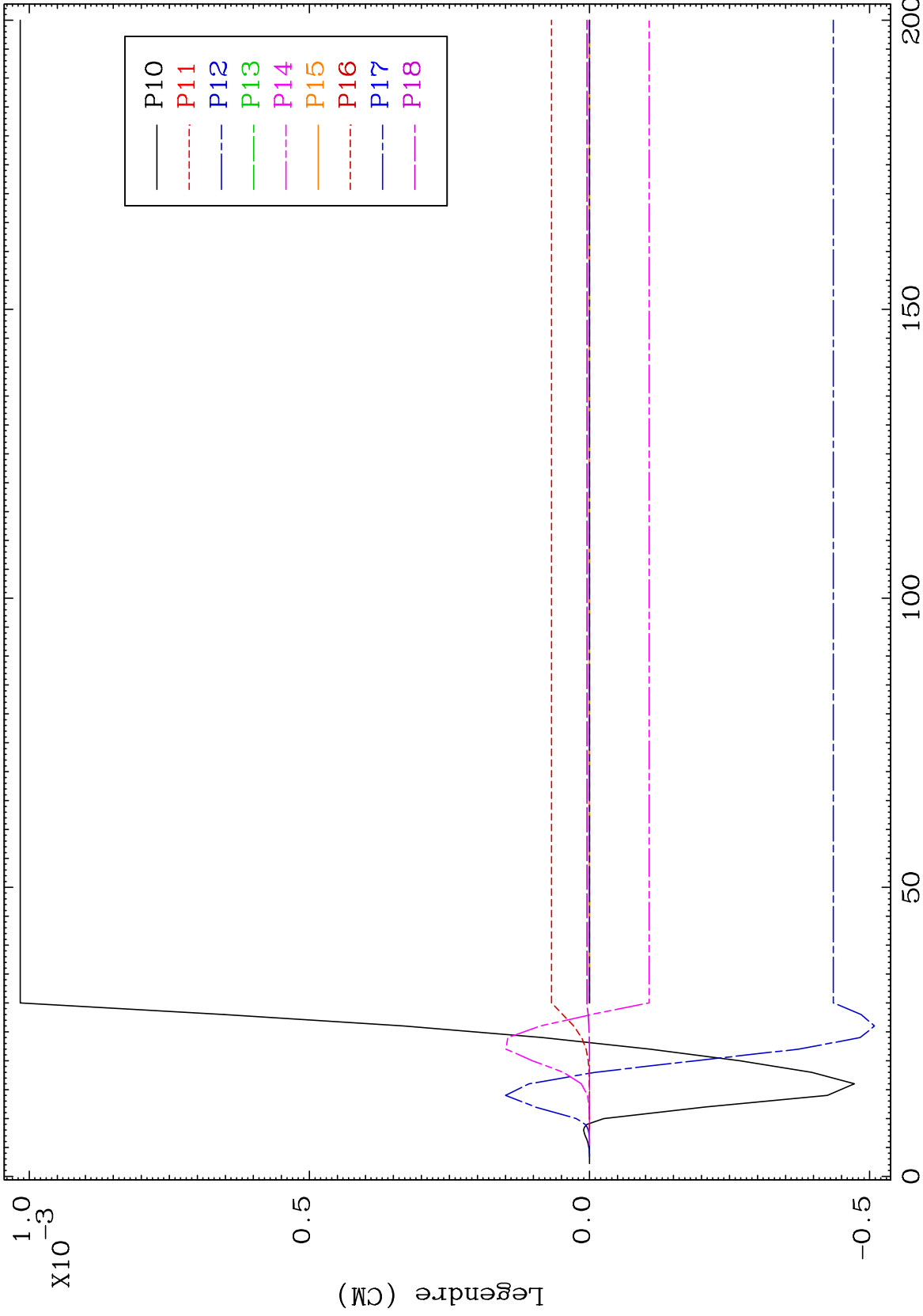
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



59

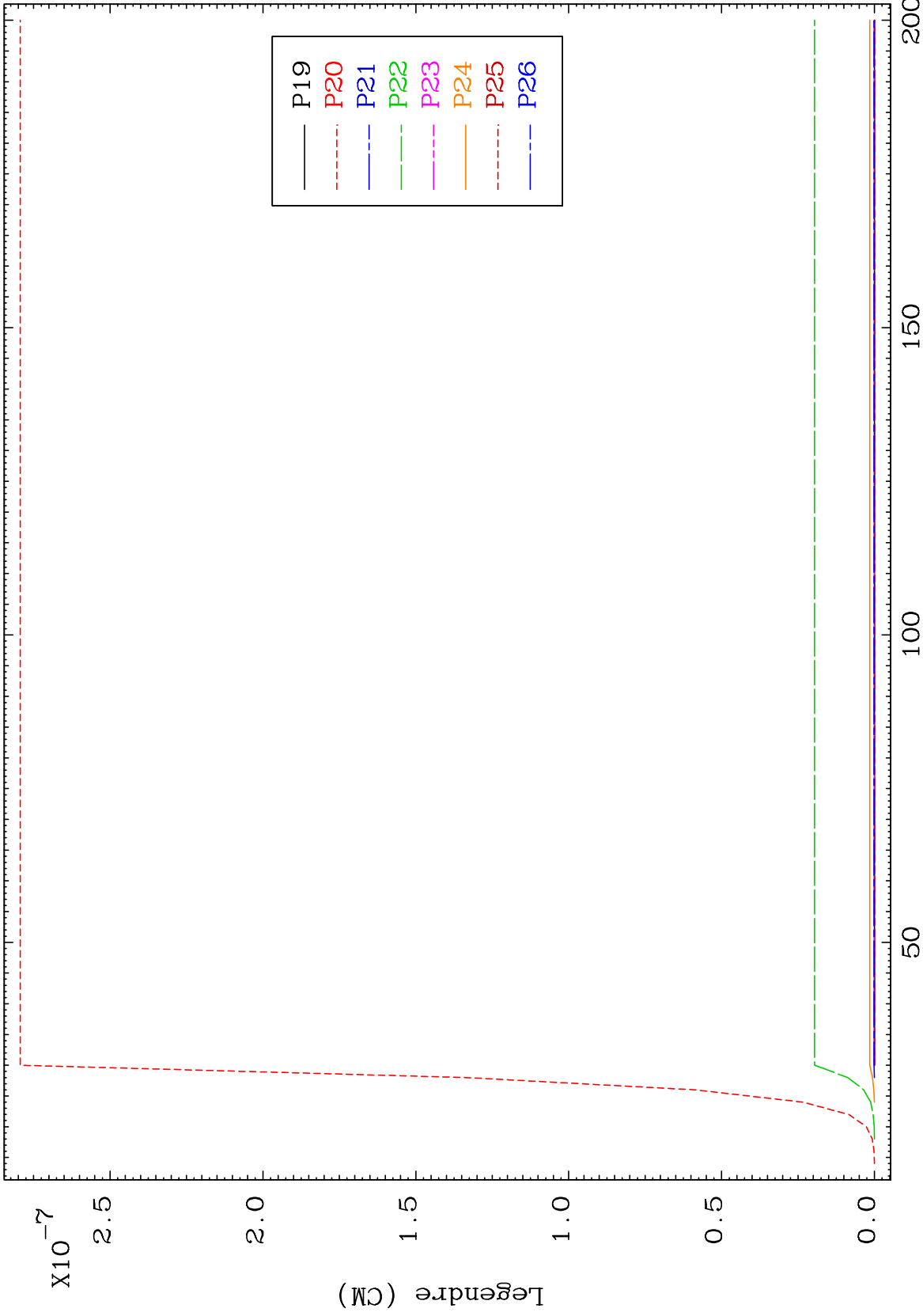
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



60

50

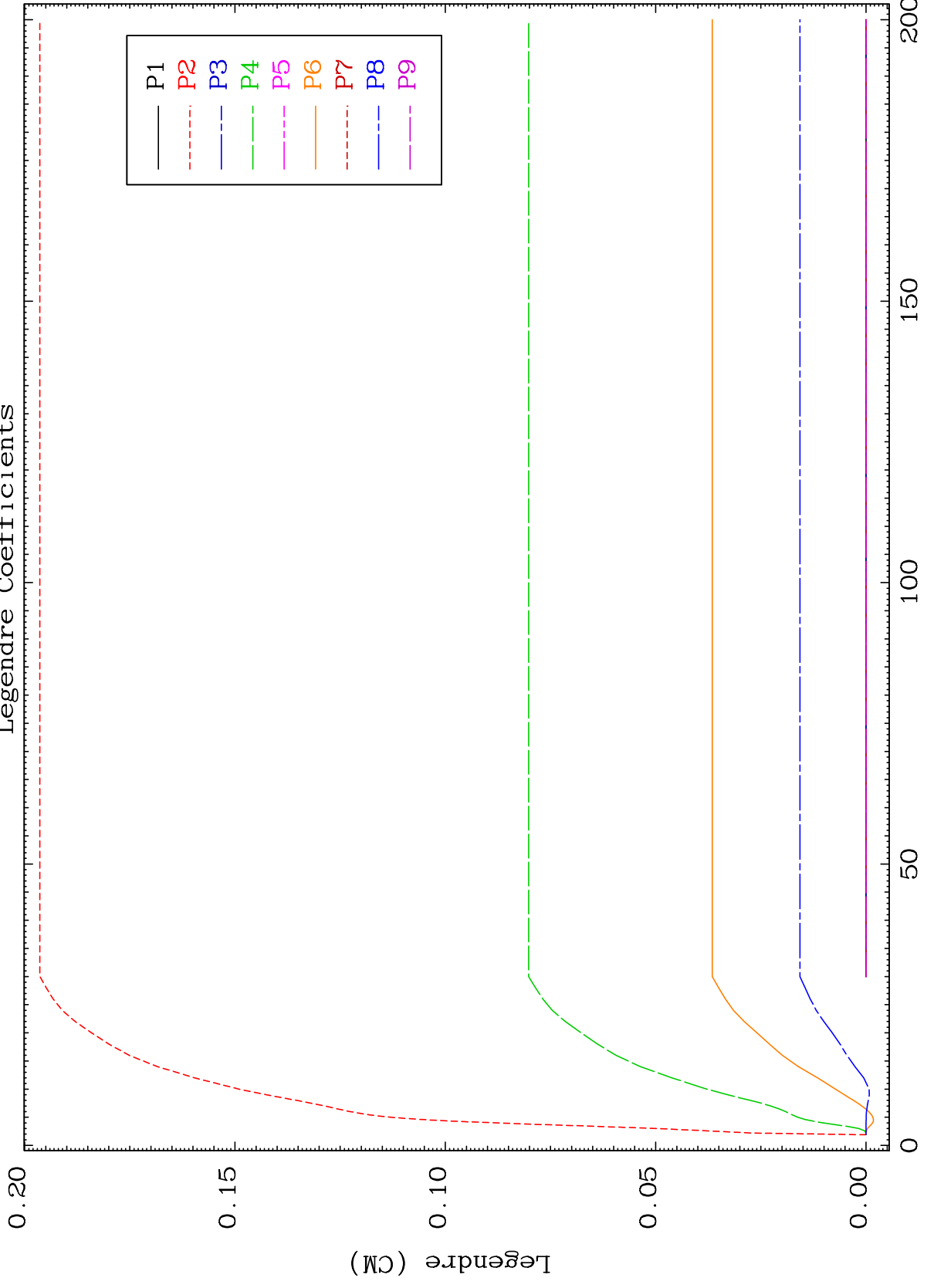
100

150

200

34-Se-88

MAT 3467 MT= 63 (n,n') Level Legendre Coefficients 34-Se-88

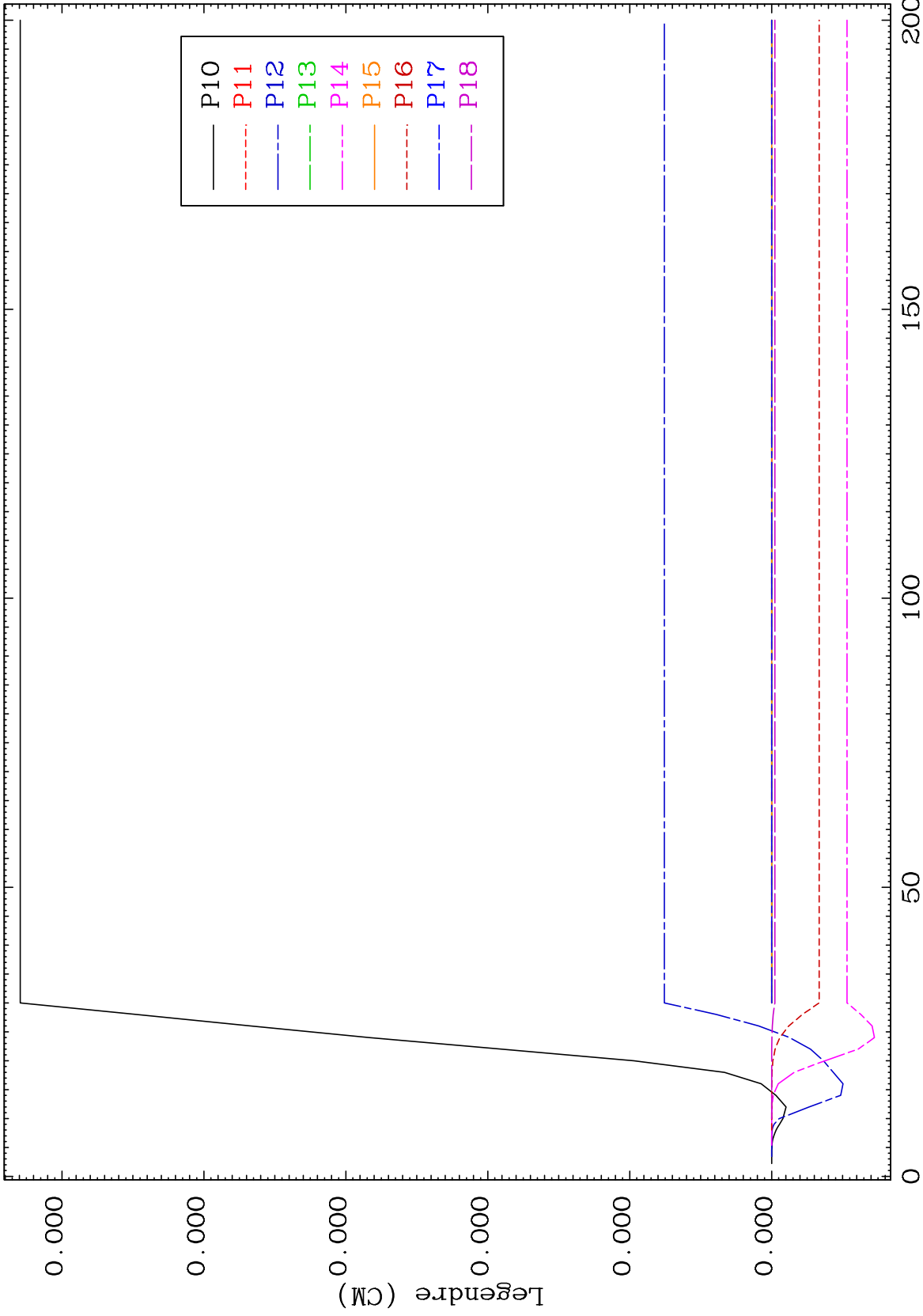


61 34-Se-88

MAT 3467

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

34-Se-88



62

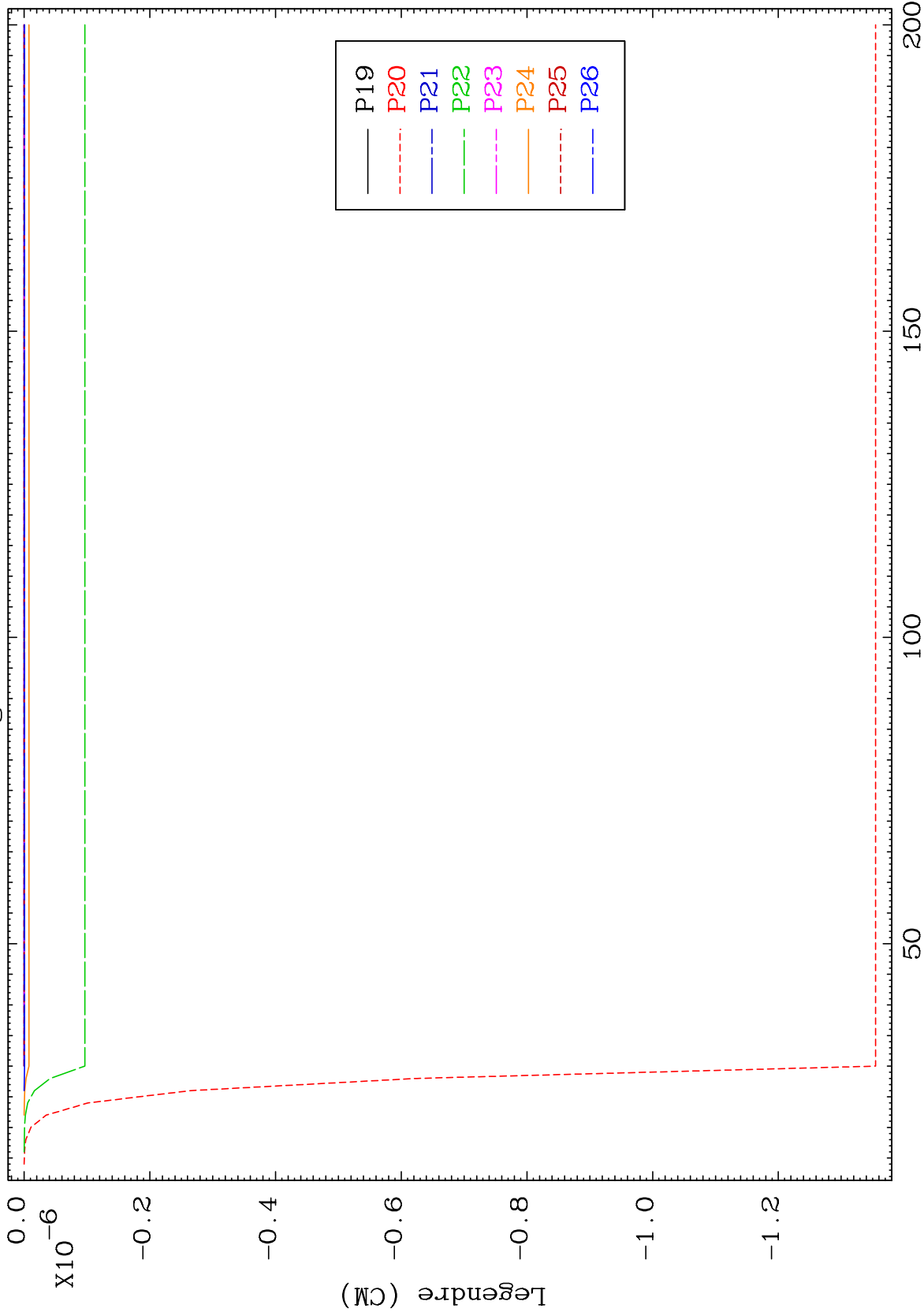
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



63

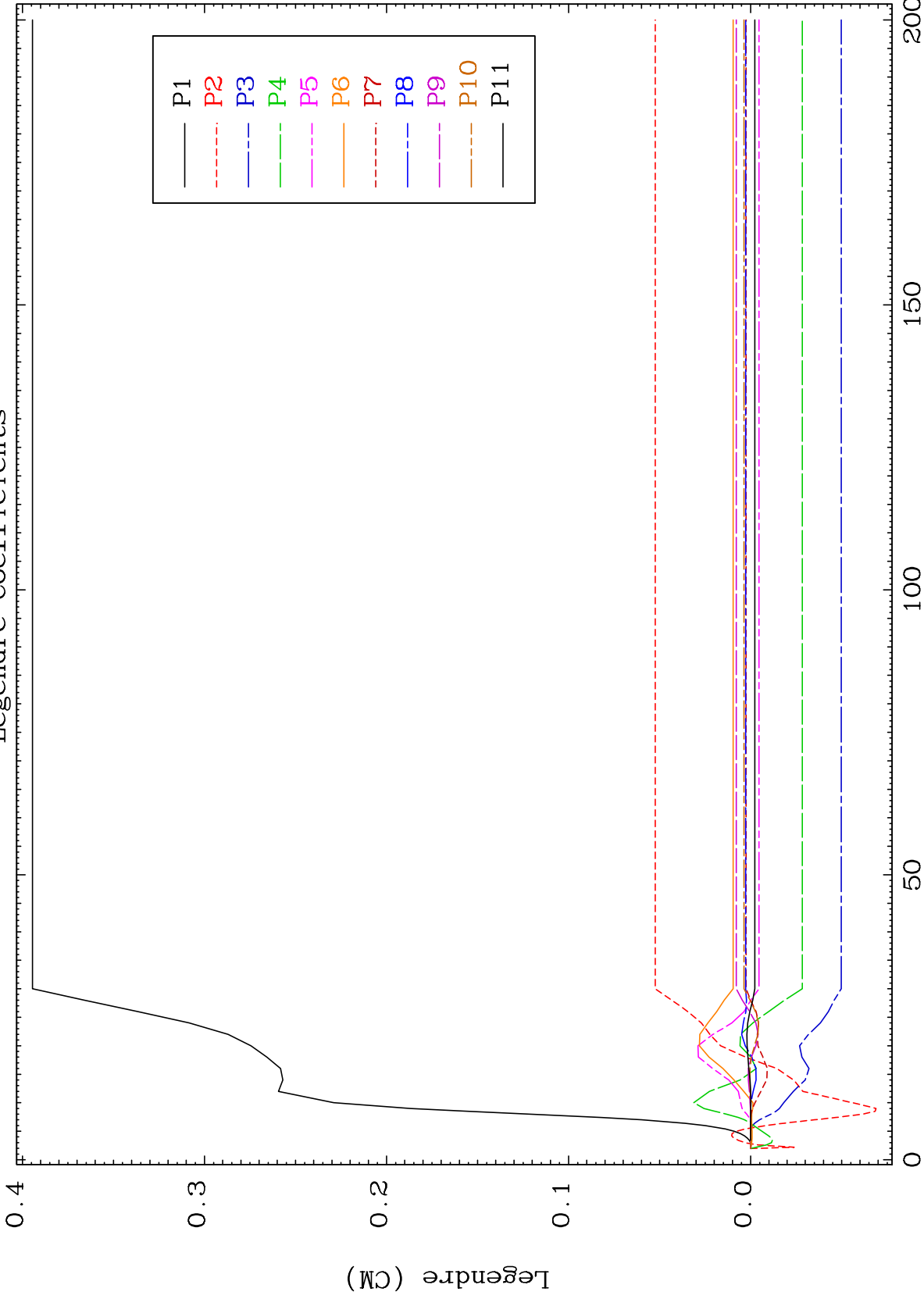
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



64

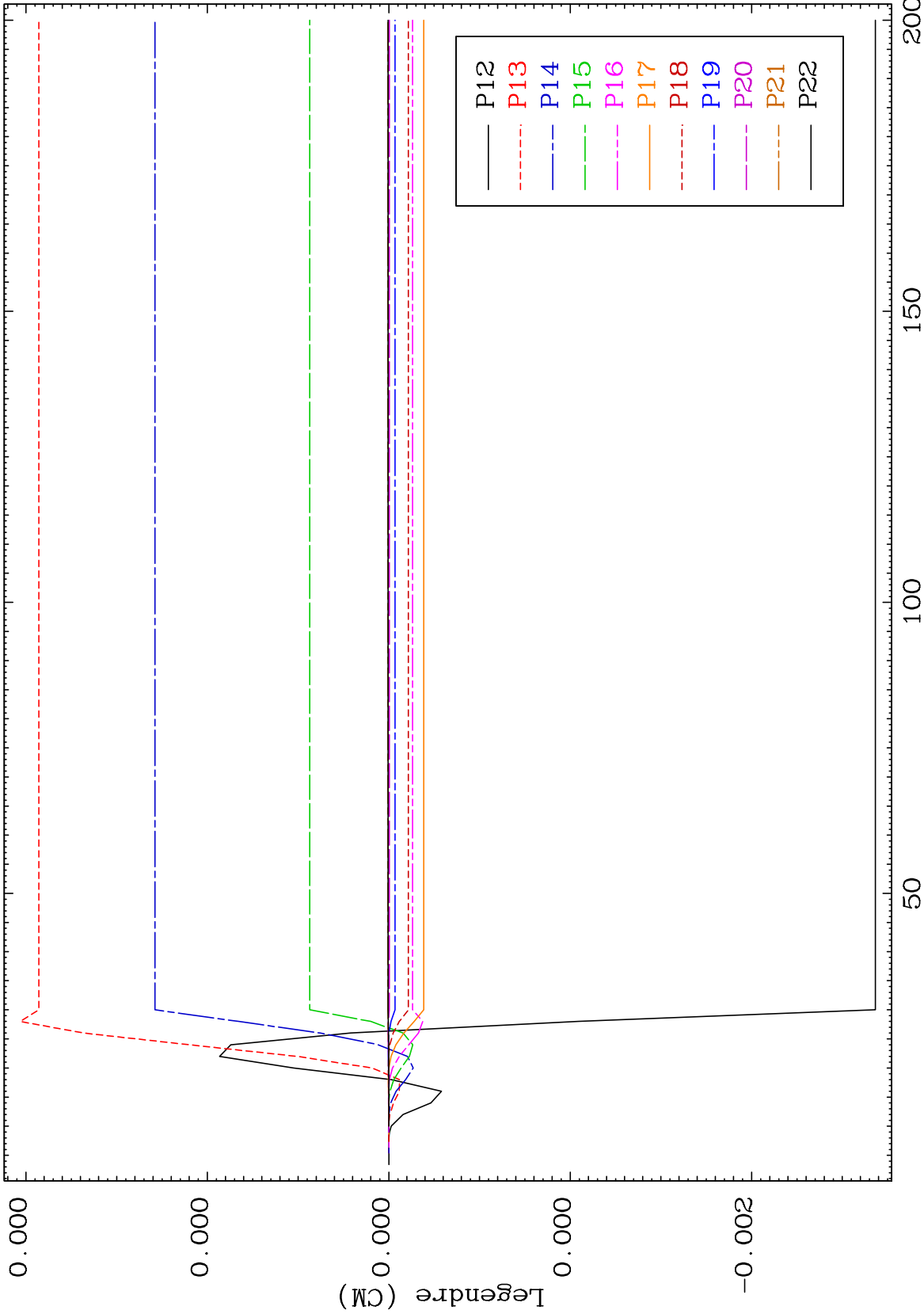
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



65

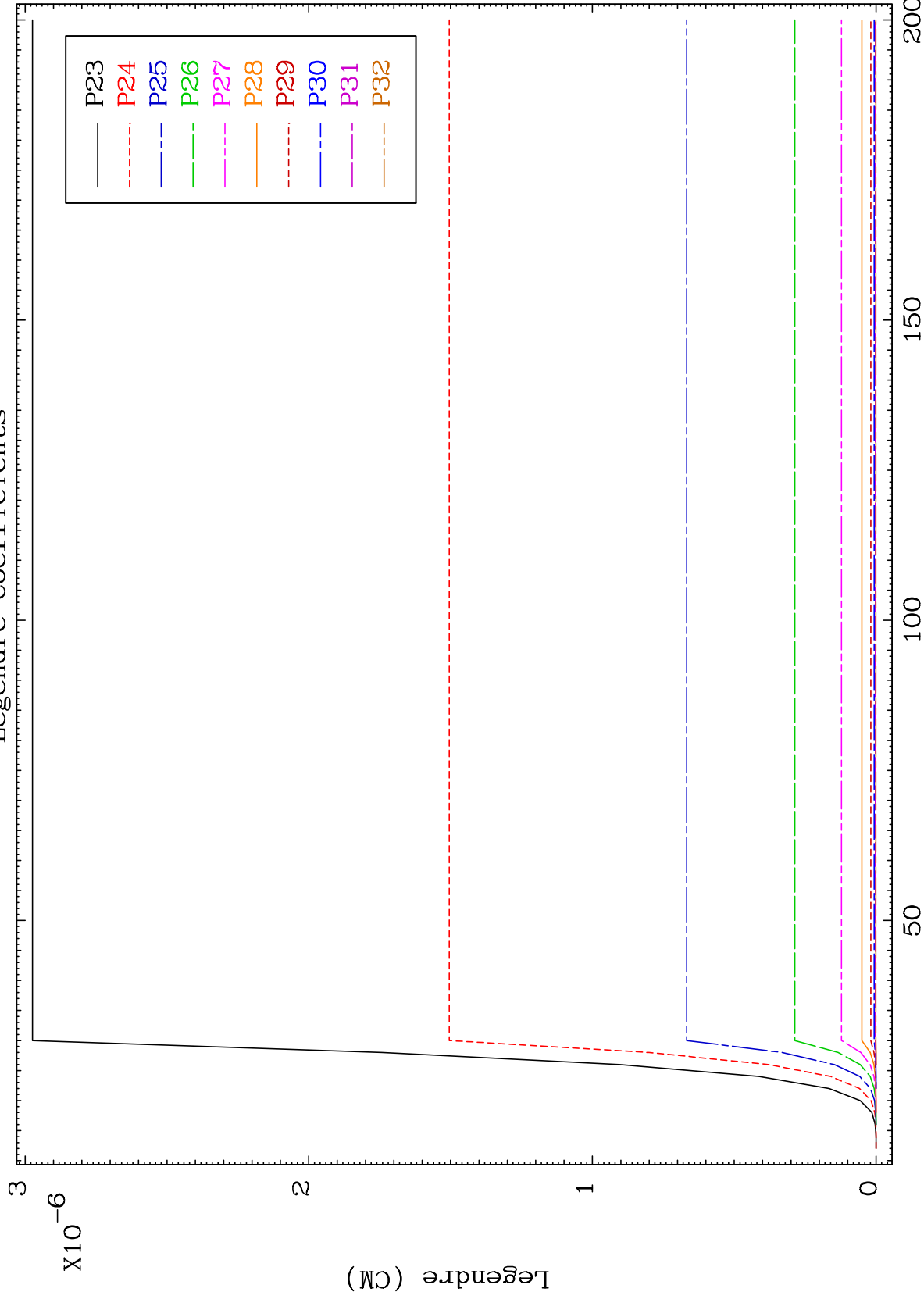
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88

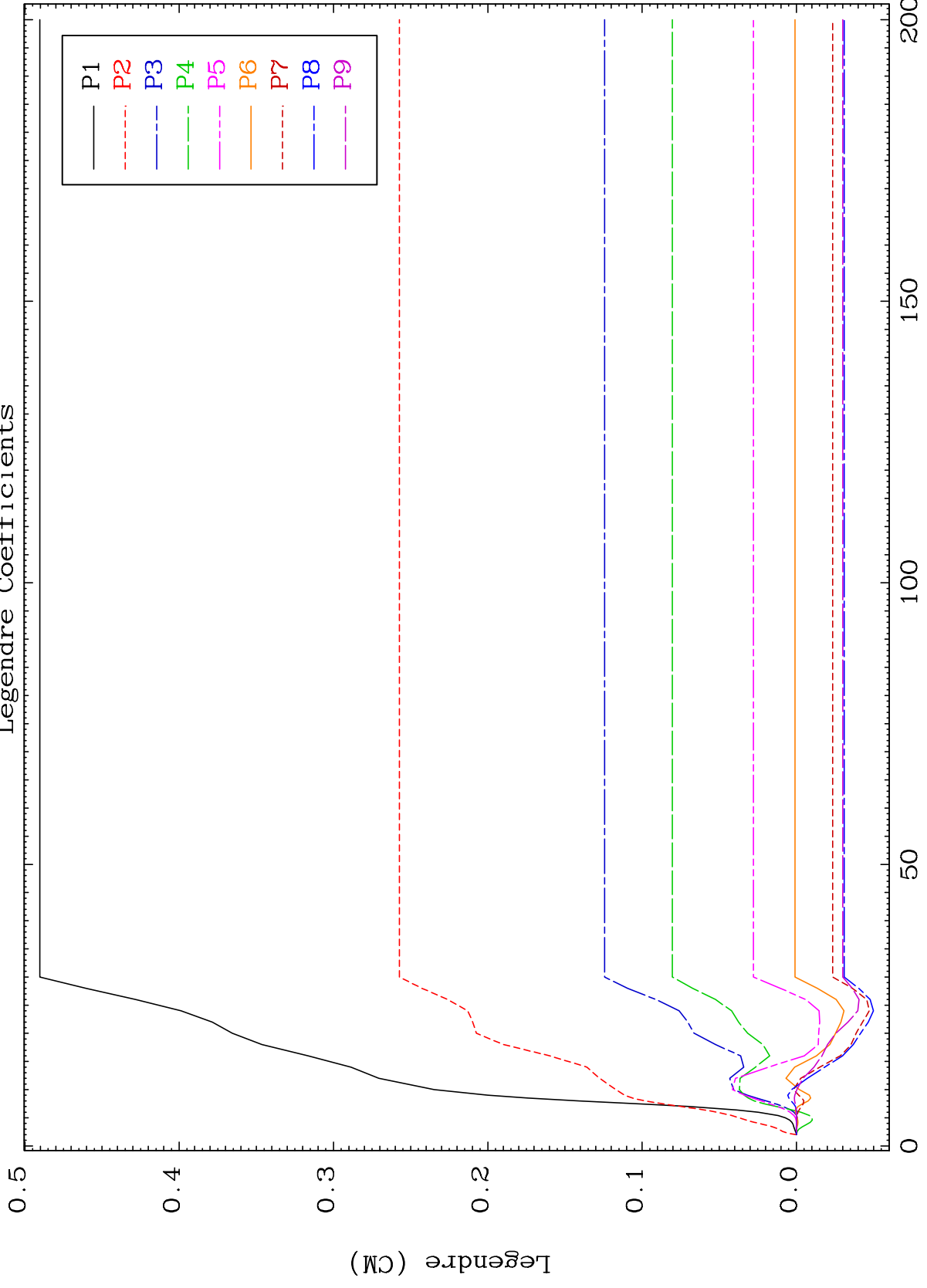


66

Incident Energy (MeV)

34-Se-88

MAT 3467 MT= 65 (n,n') Level Legendre Coefficients 34-Se-88

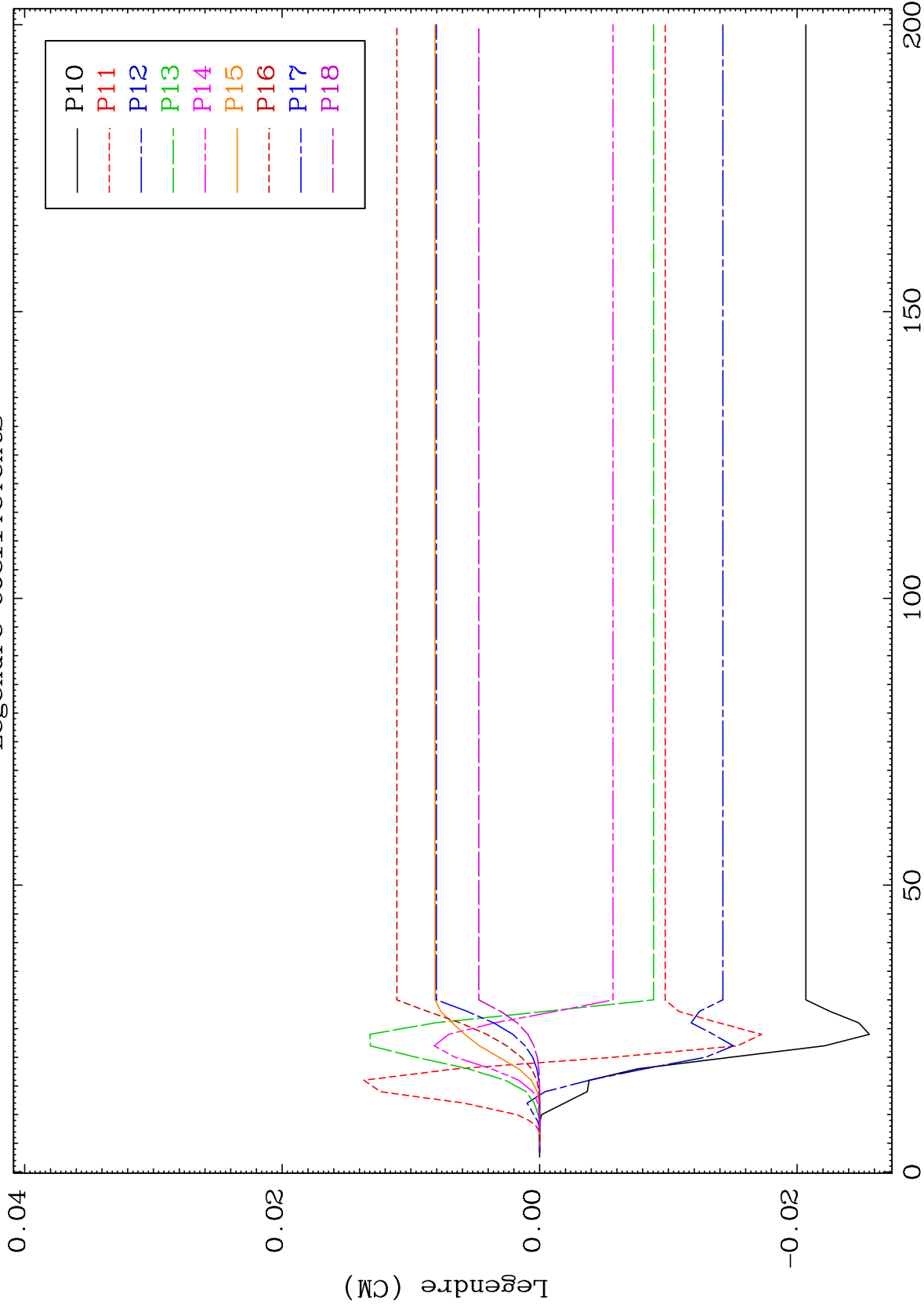


67 34-Se-88

MAT 3467

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

34-Se-88



68

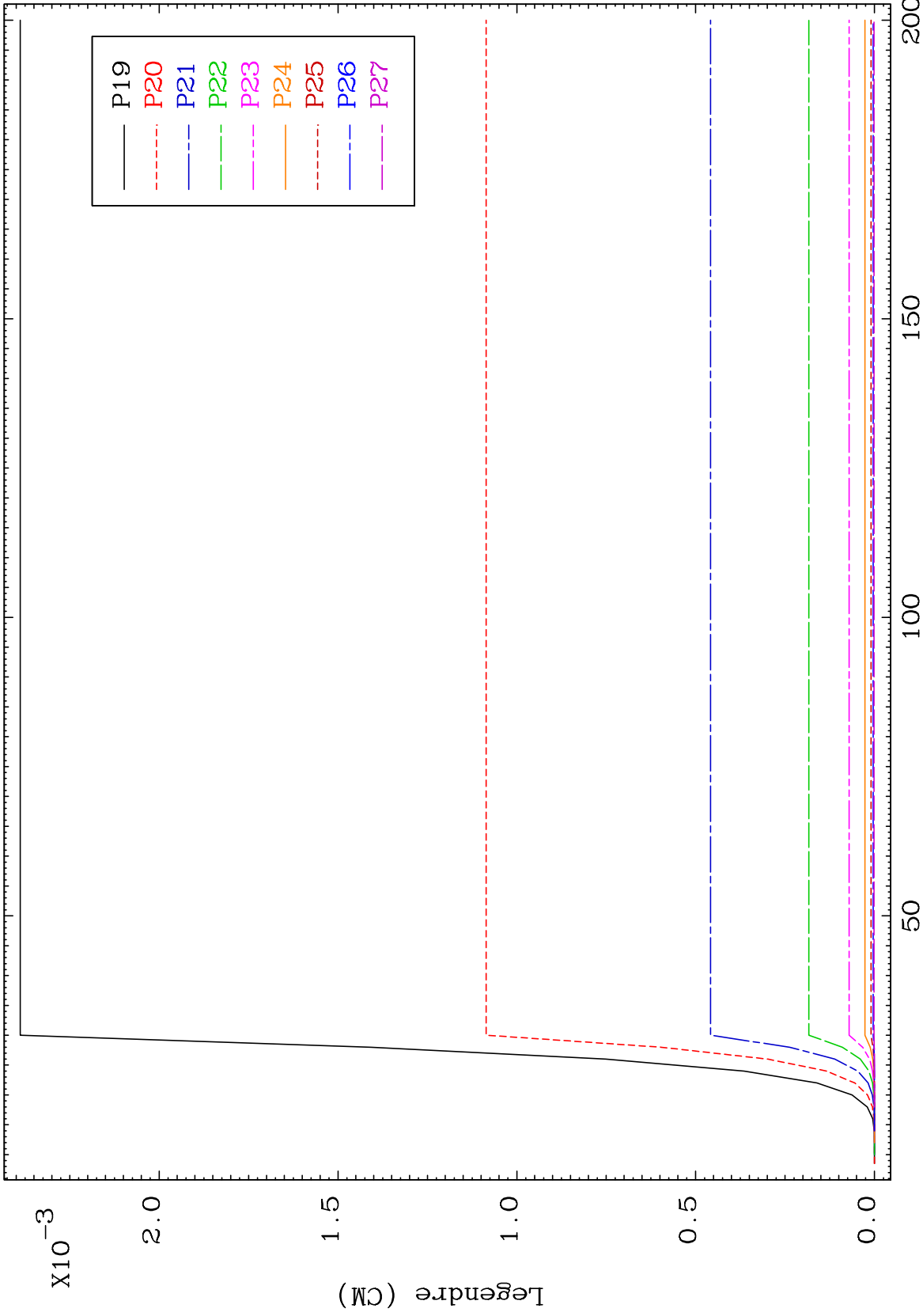
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



69

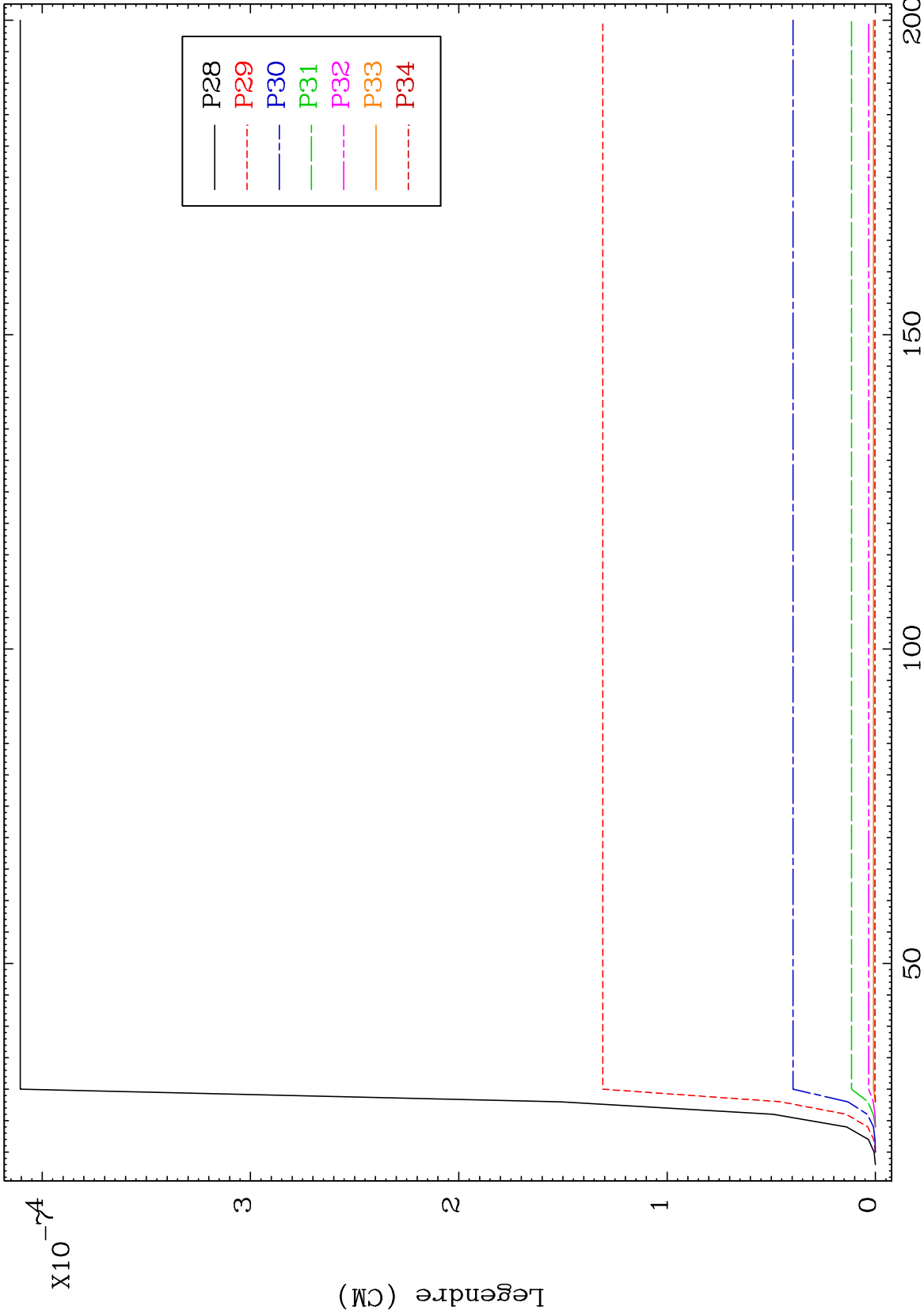
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



70

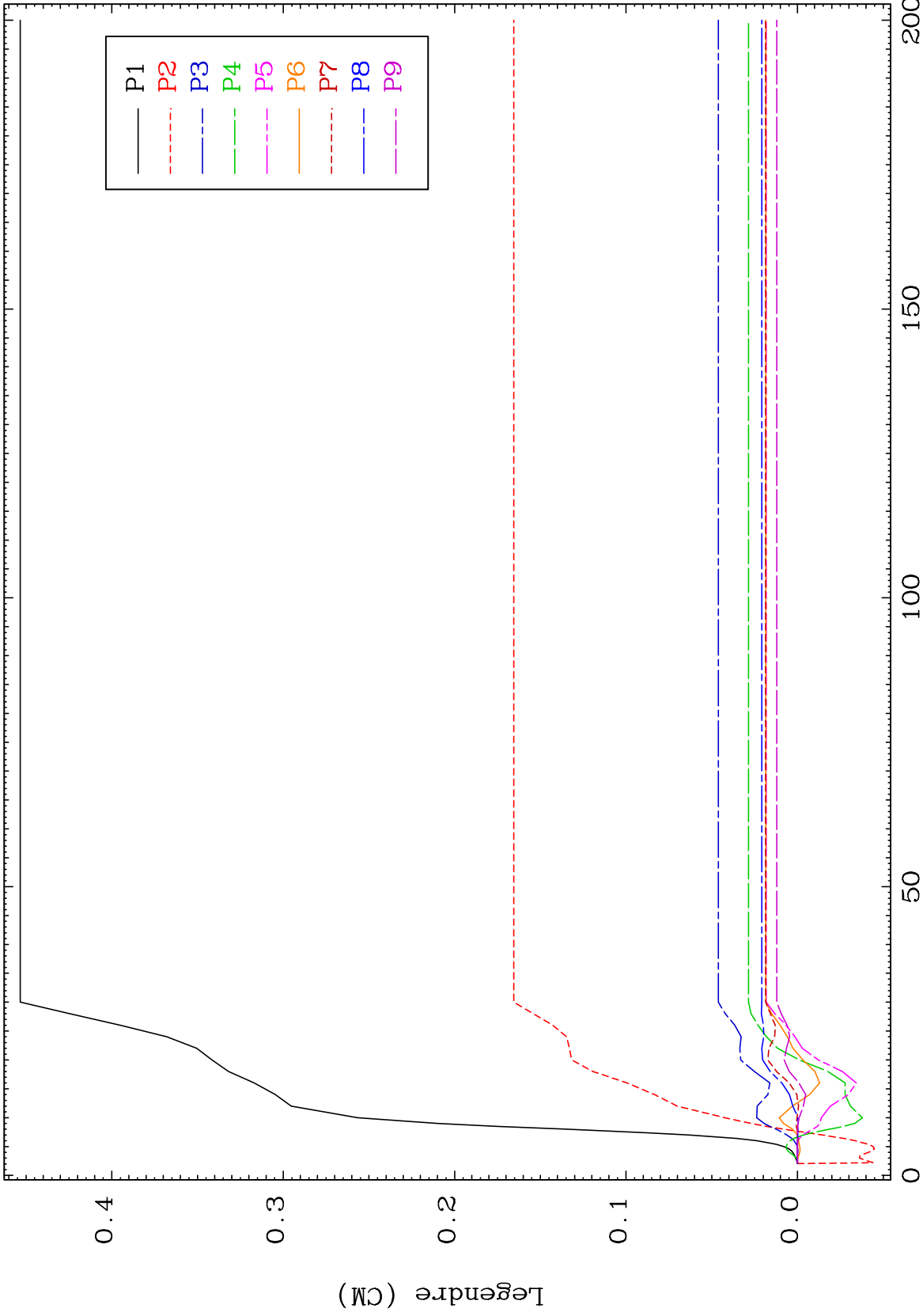
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



71

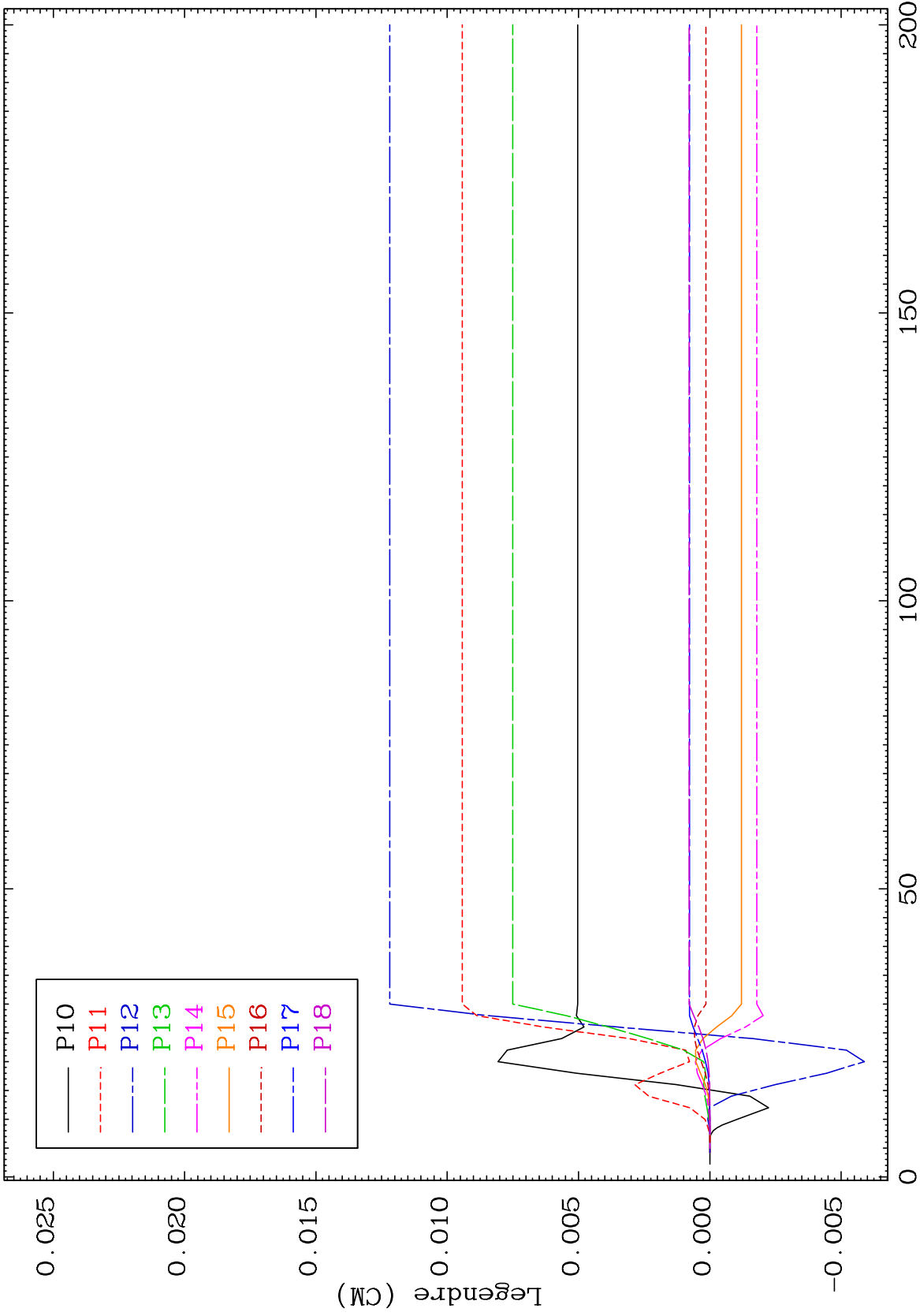
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



72

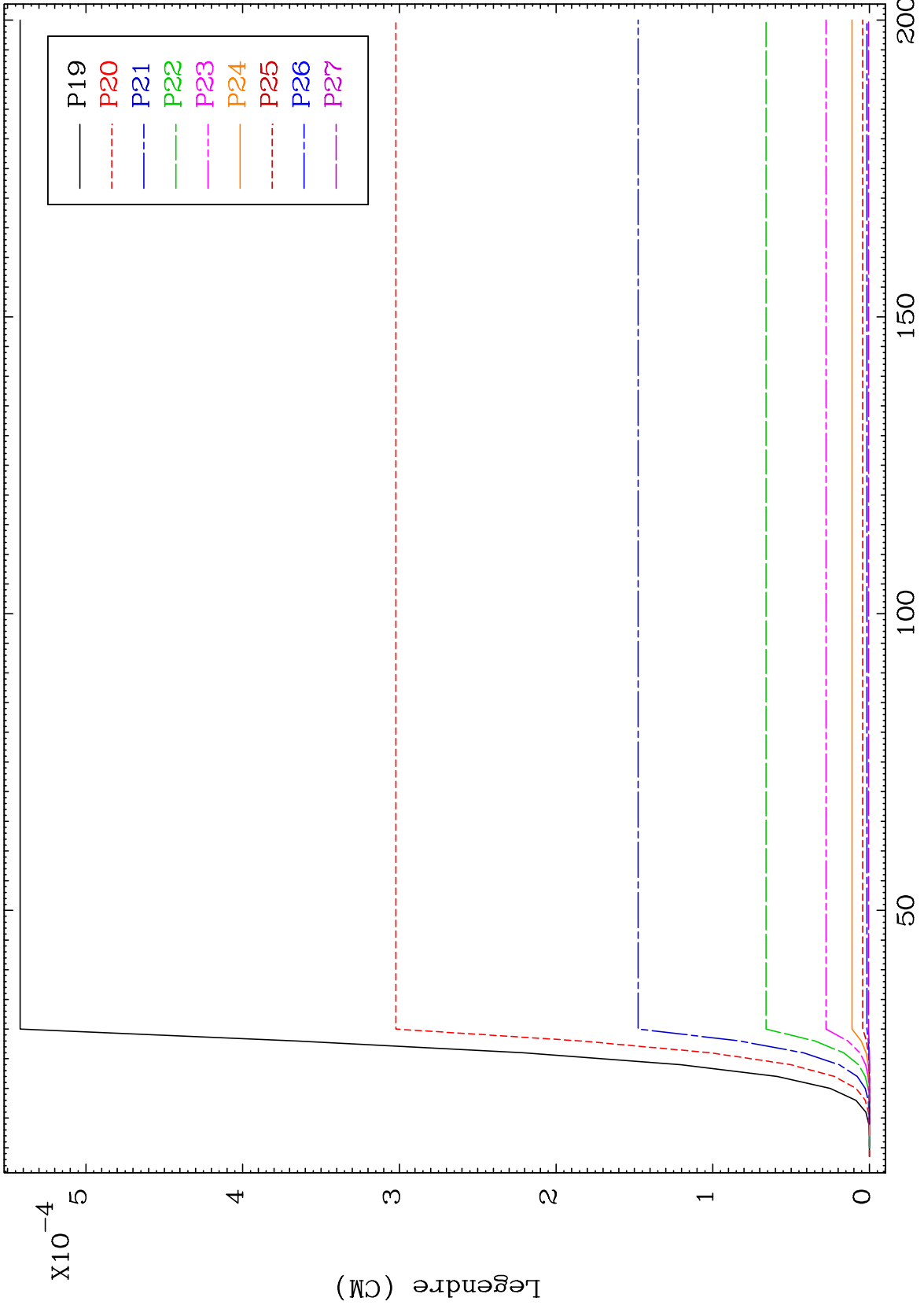
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



73

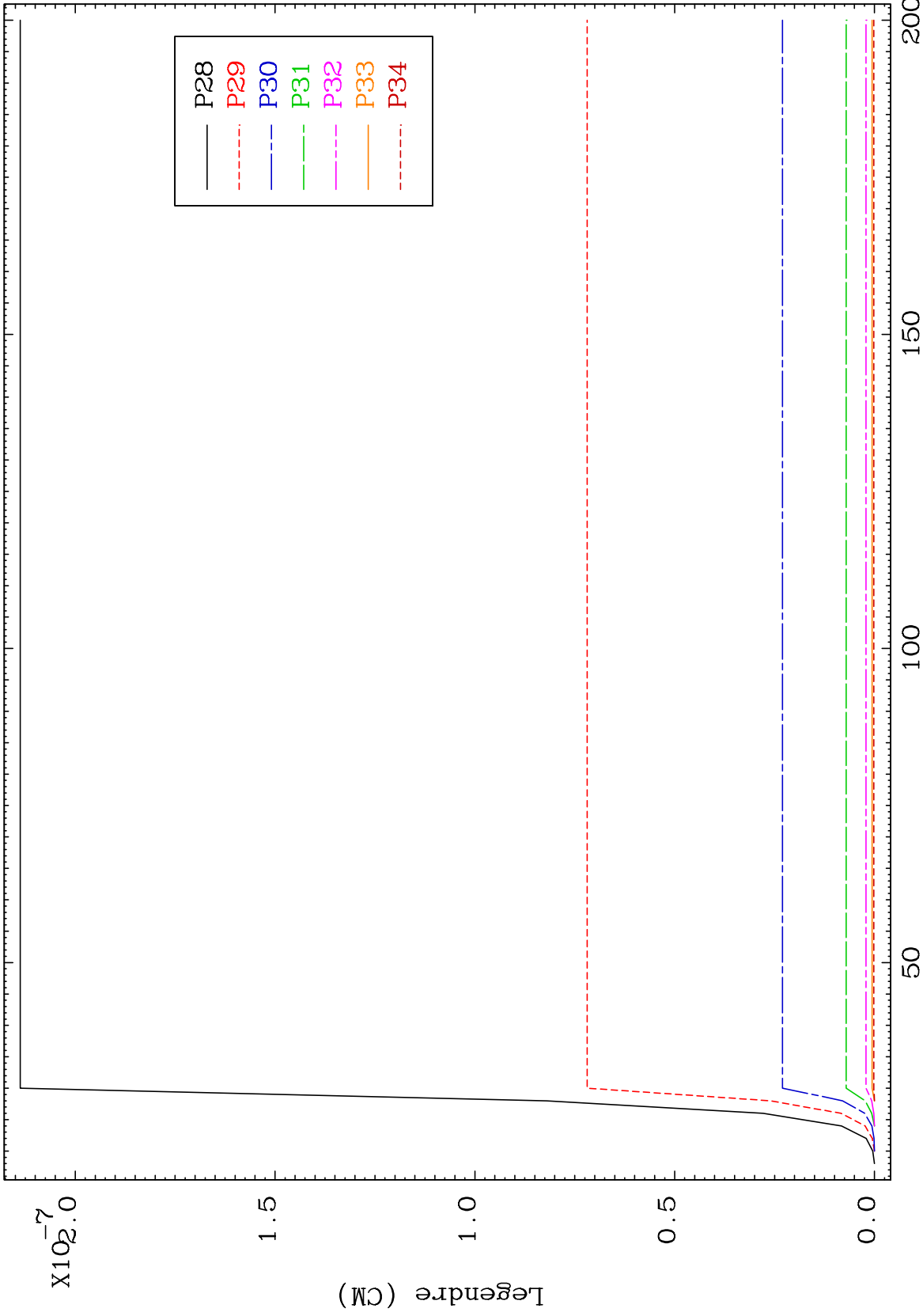
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



74

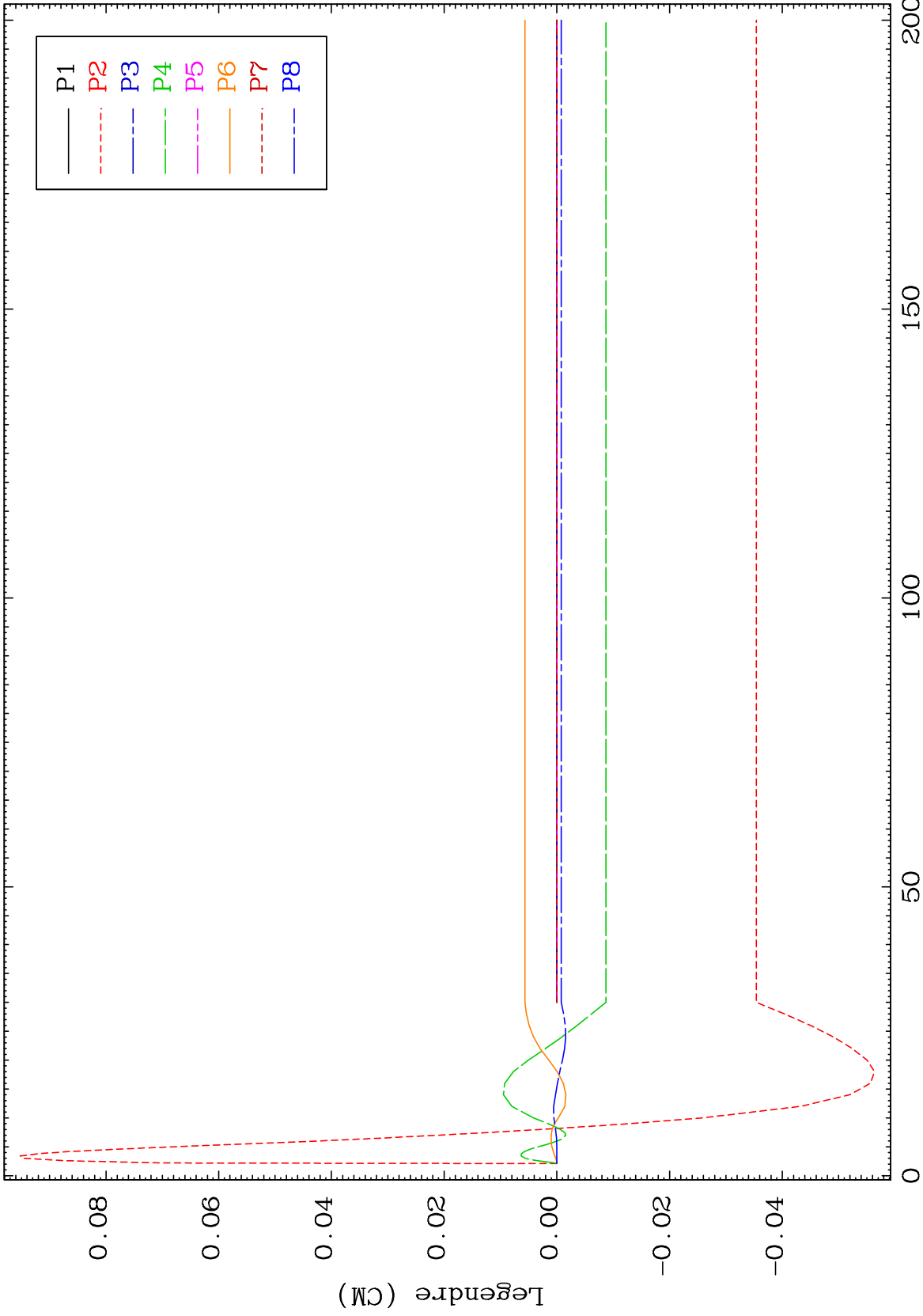
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



75

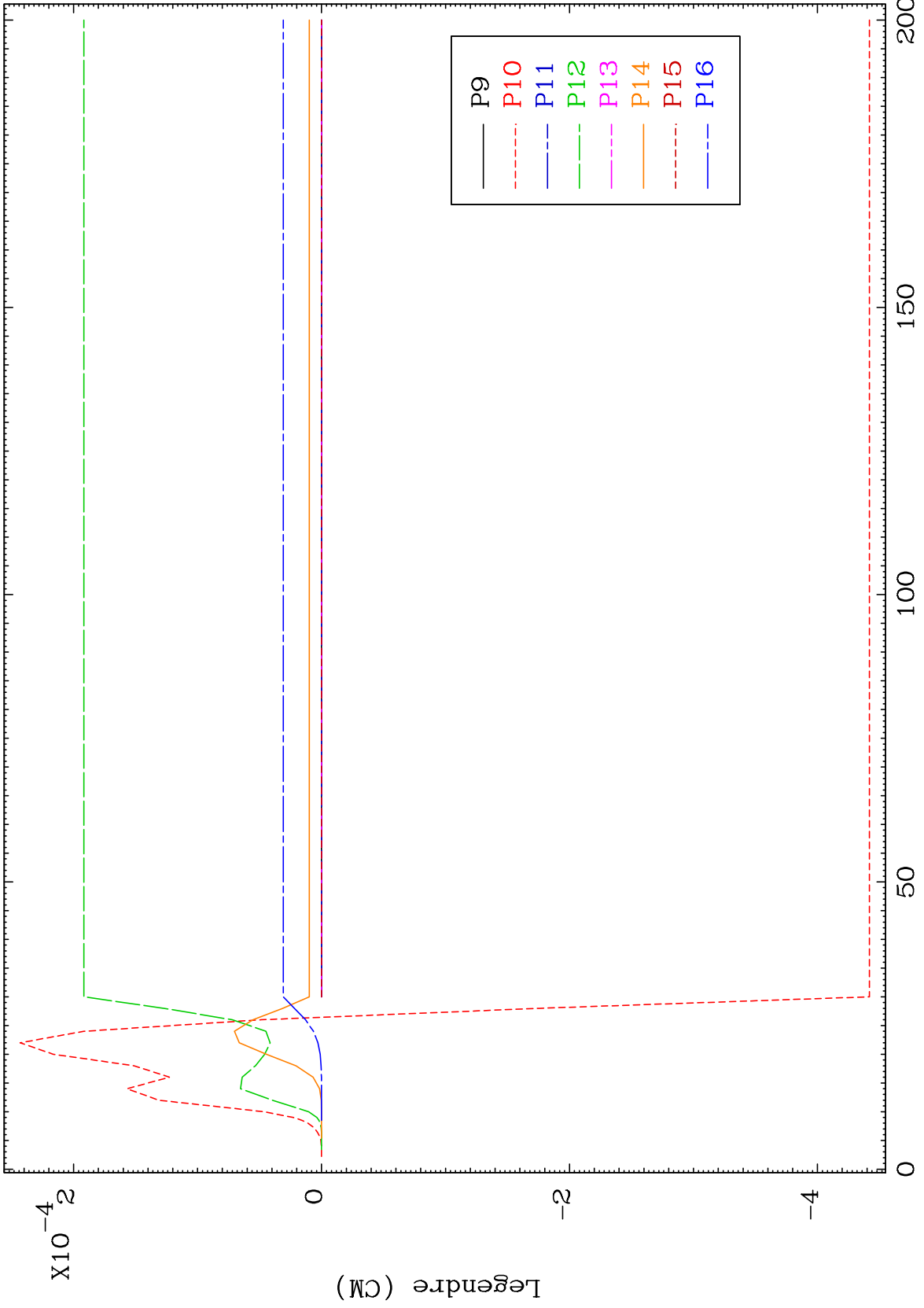
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



76

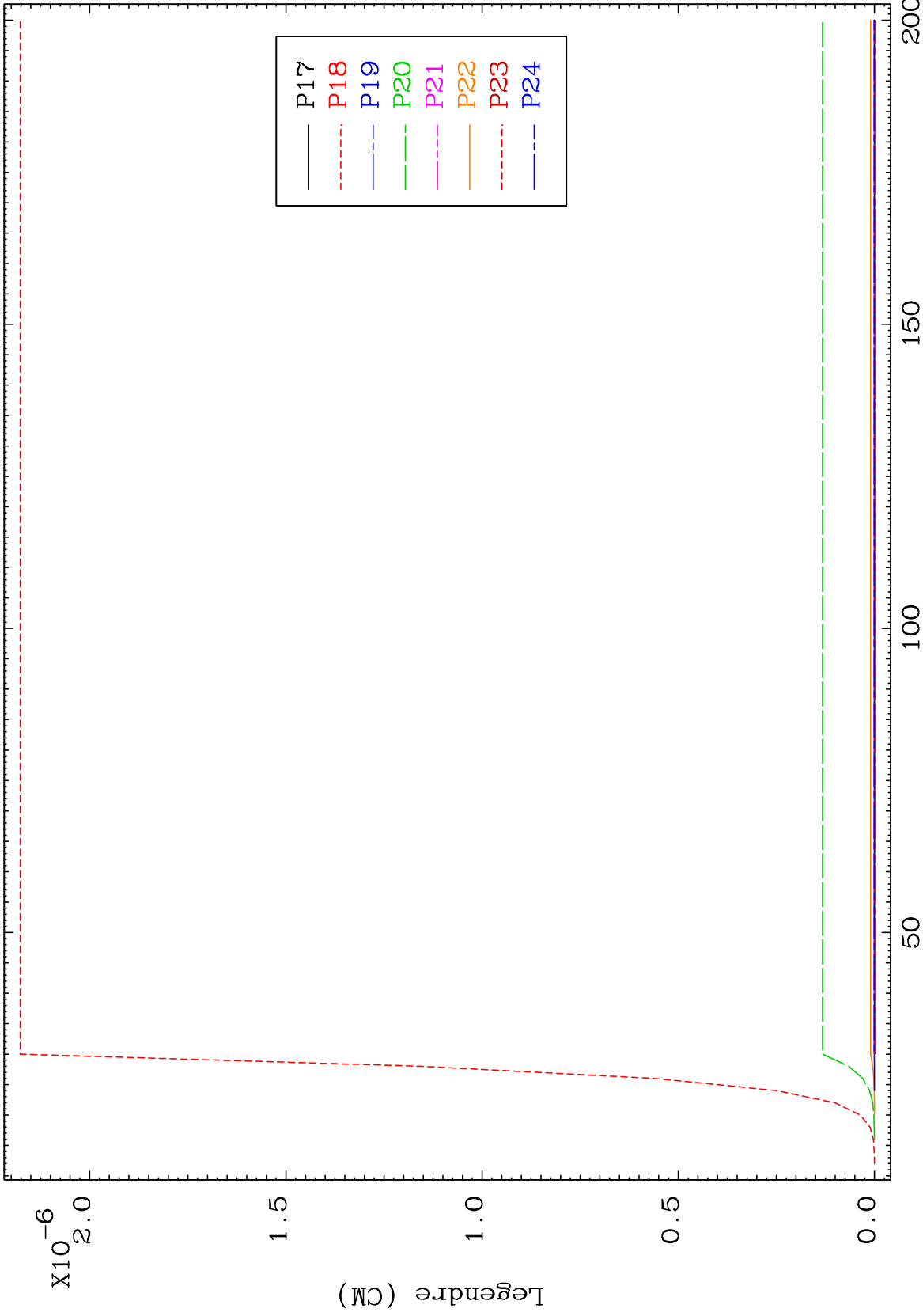
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



77

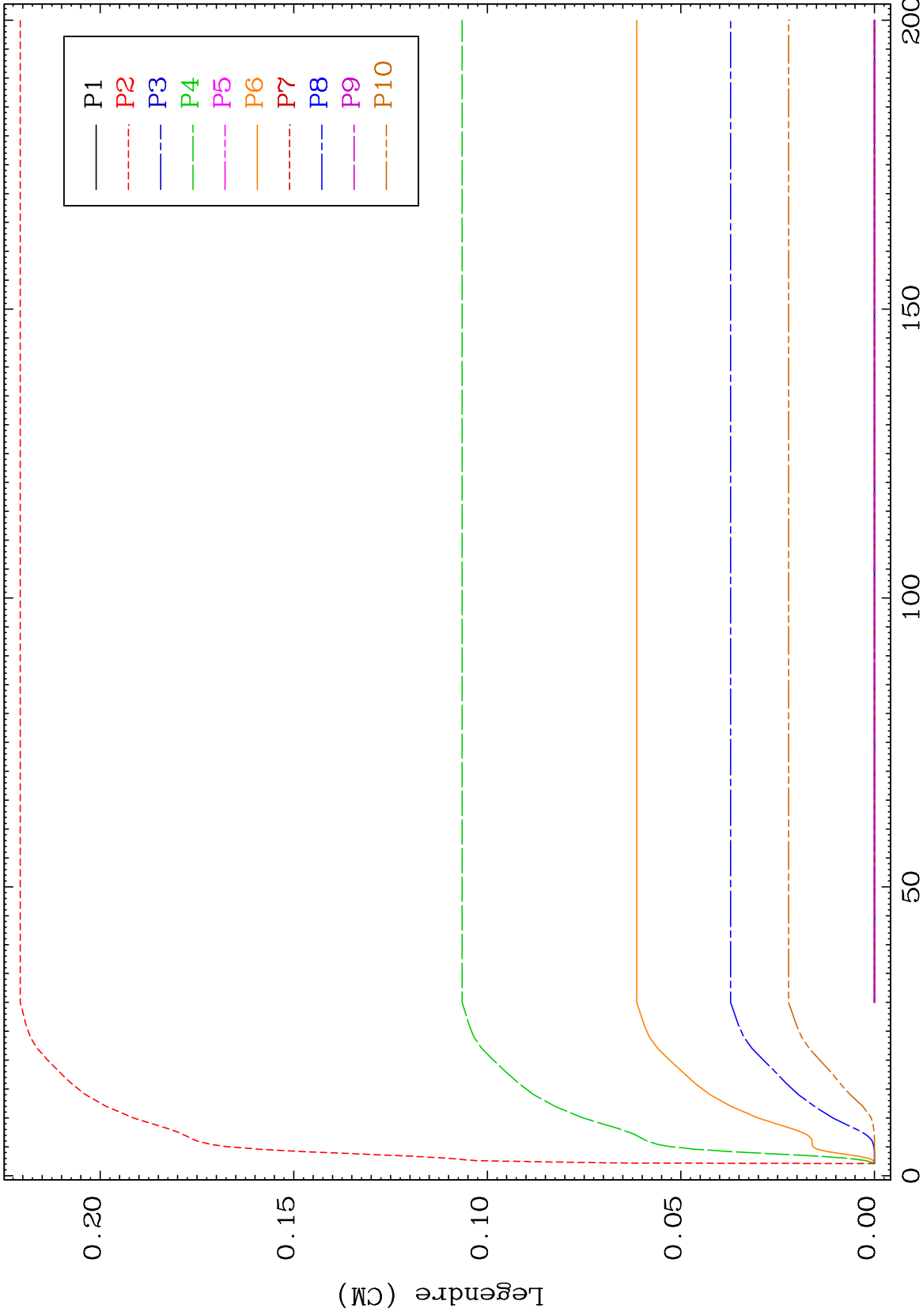
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88

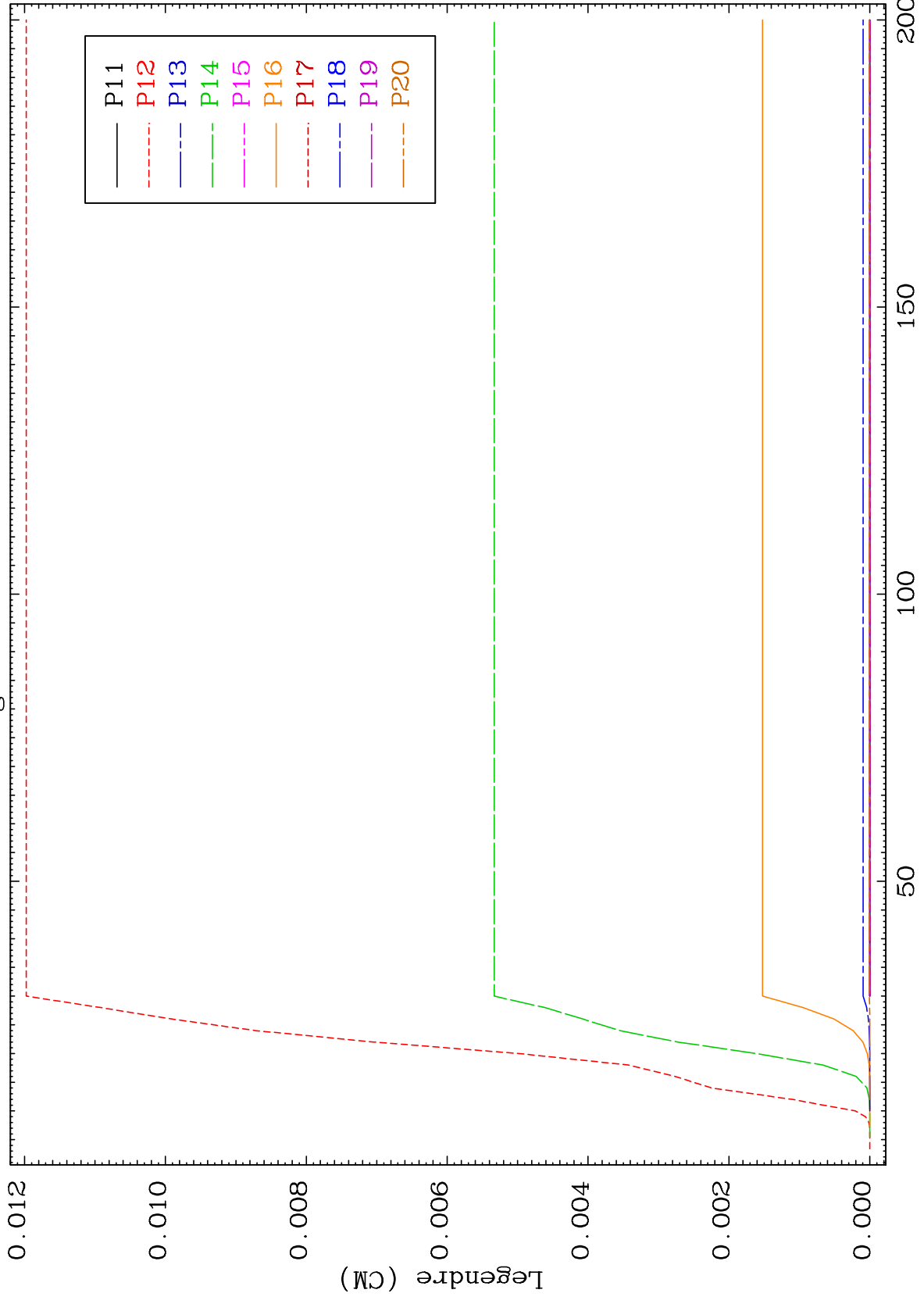


78

Incident Energy (MeV)

34-Se-88

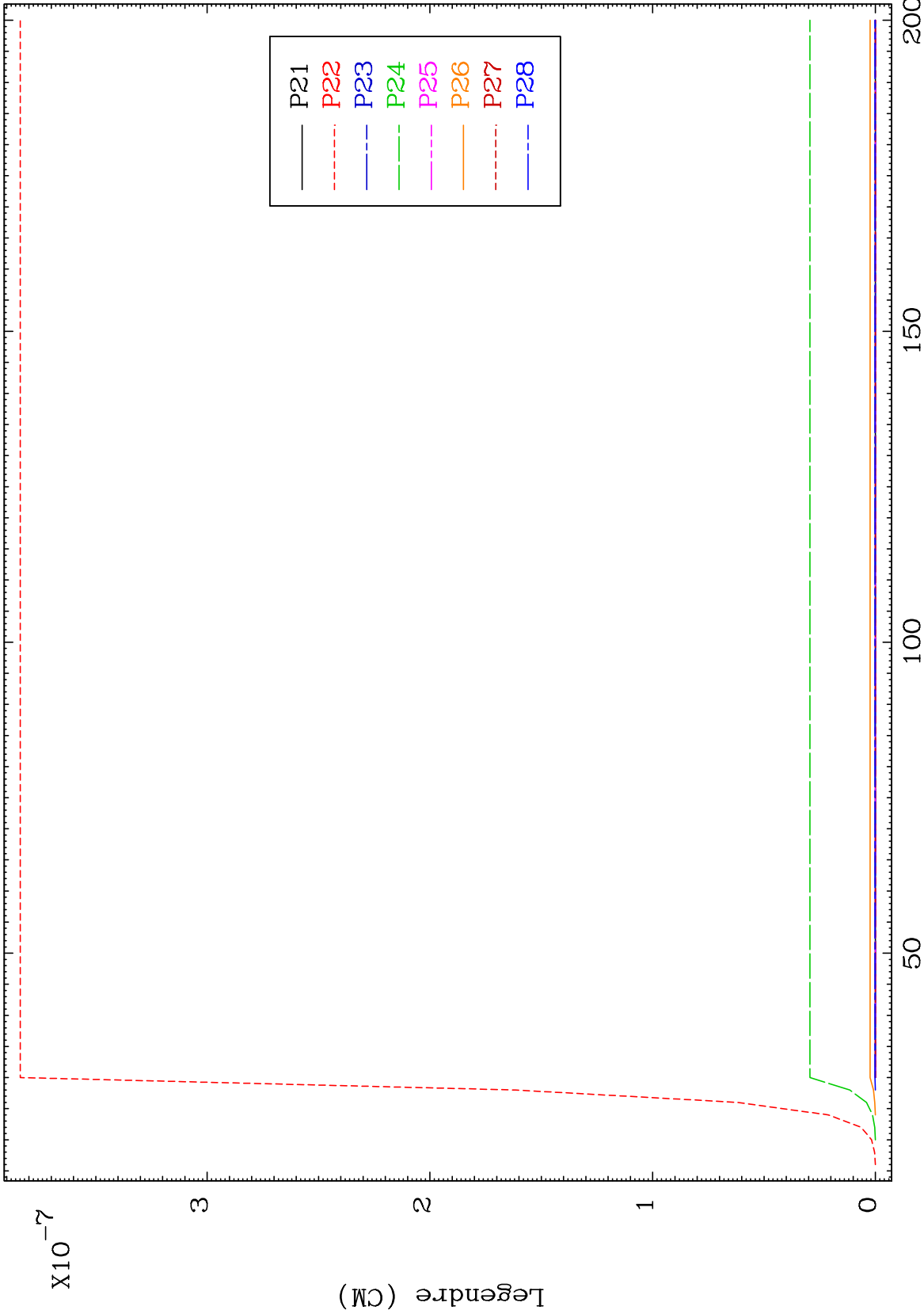
MAT 3467 MT= 68 (n,n') Level Legendre Coefficients 34-Se-88



MAT 3467

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

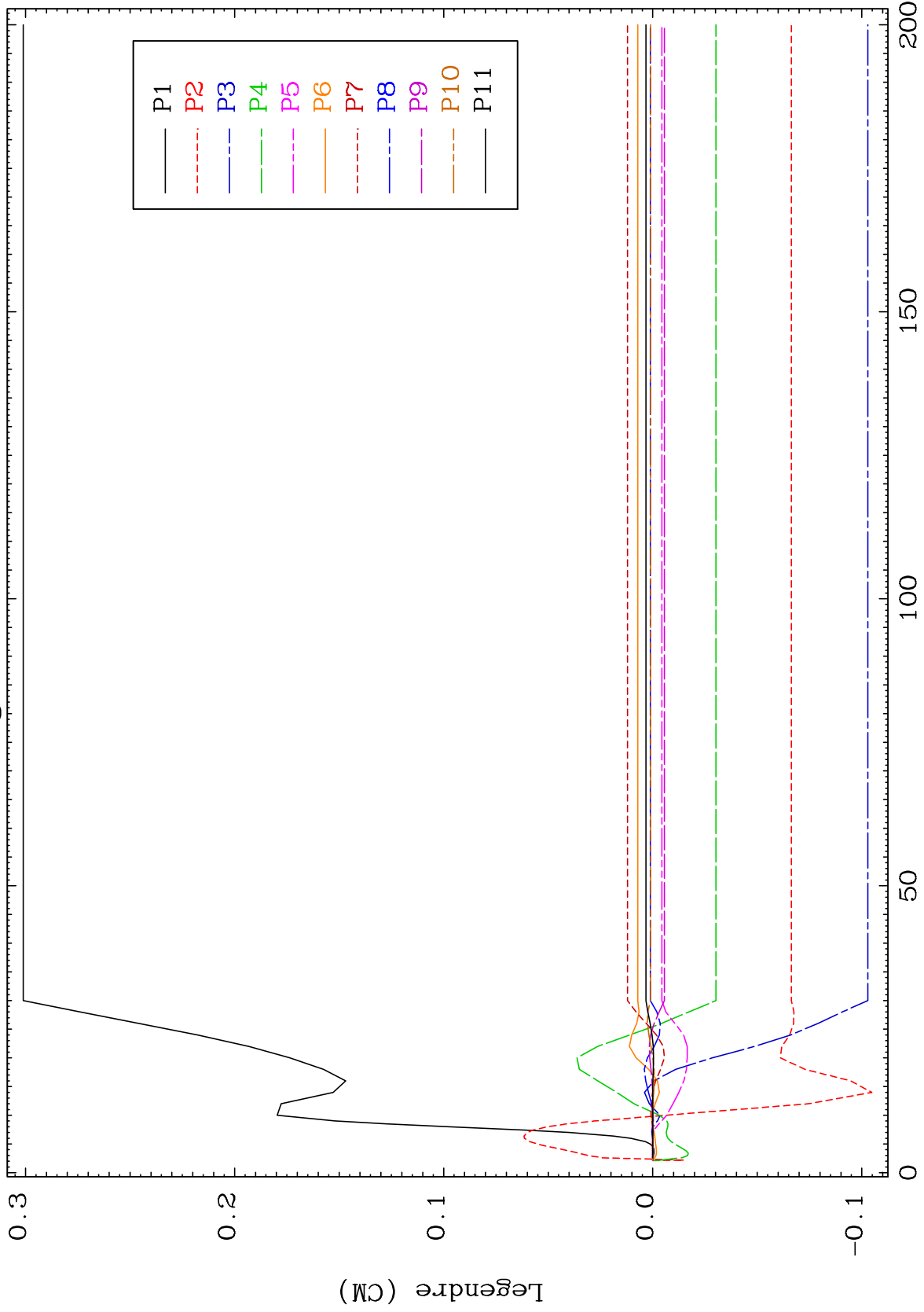
34-Se-88



MAT 3467

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

34-Se-88



81

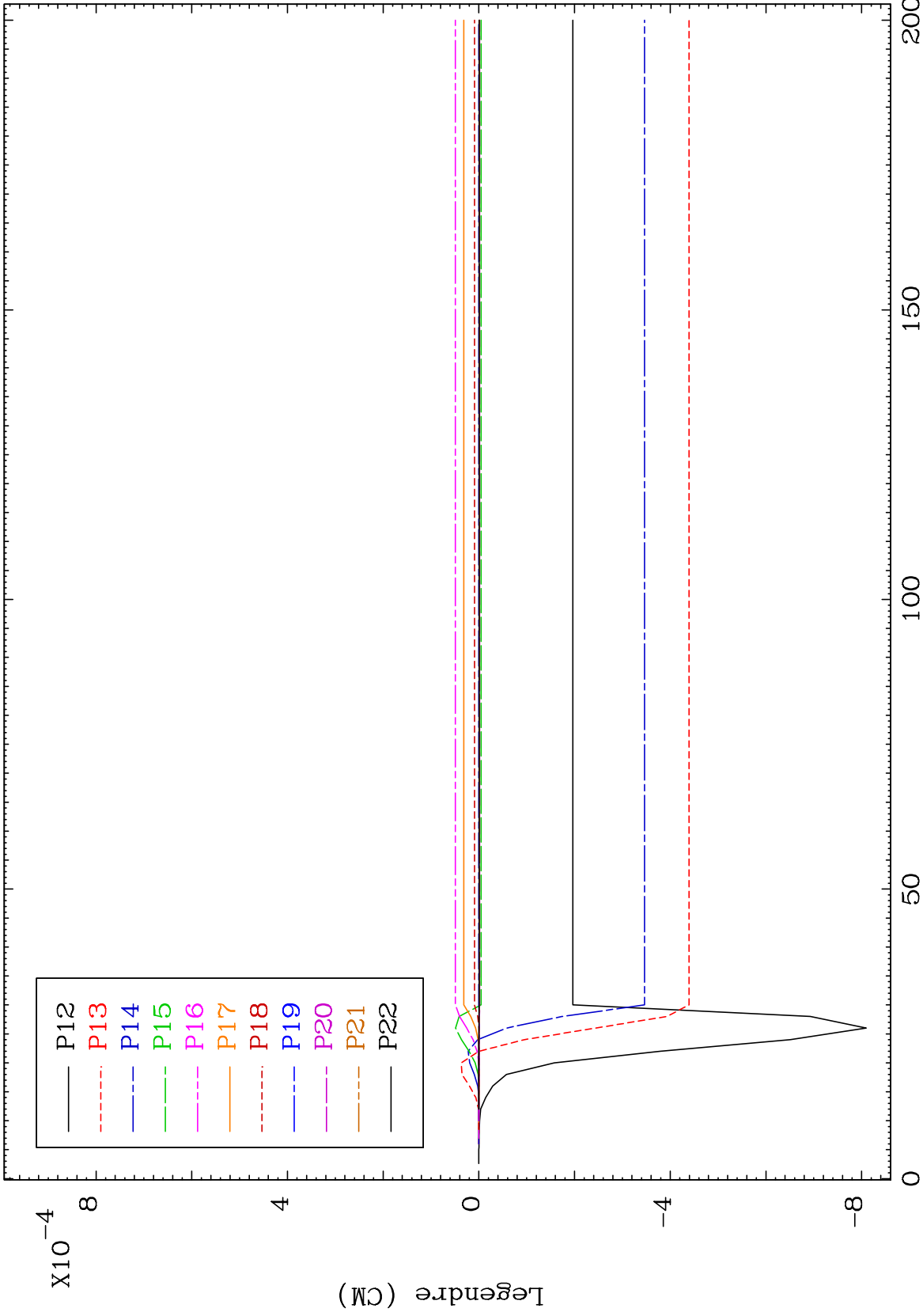
Incident Energy (MeV)

34-Se-88

MAT 3467

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

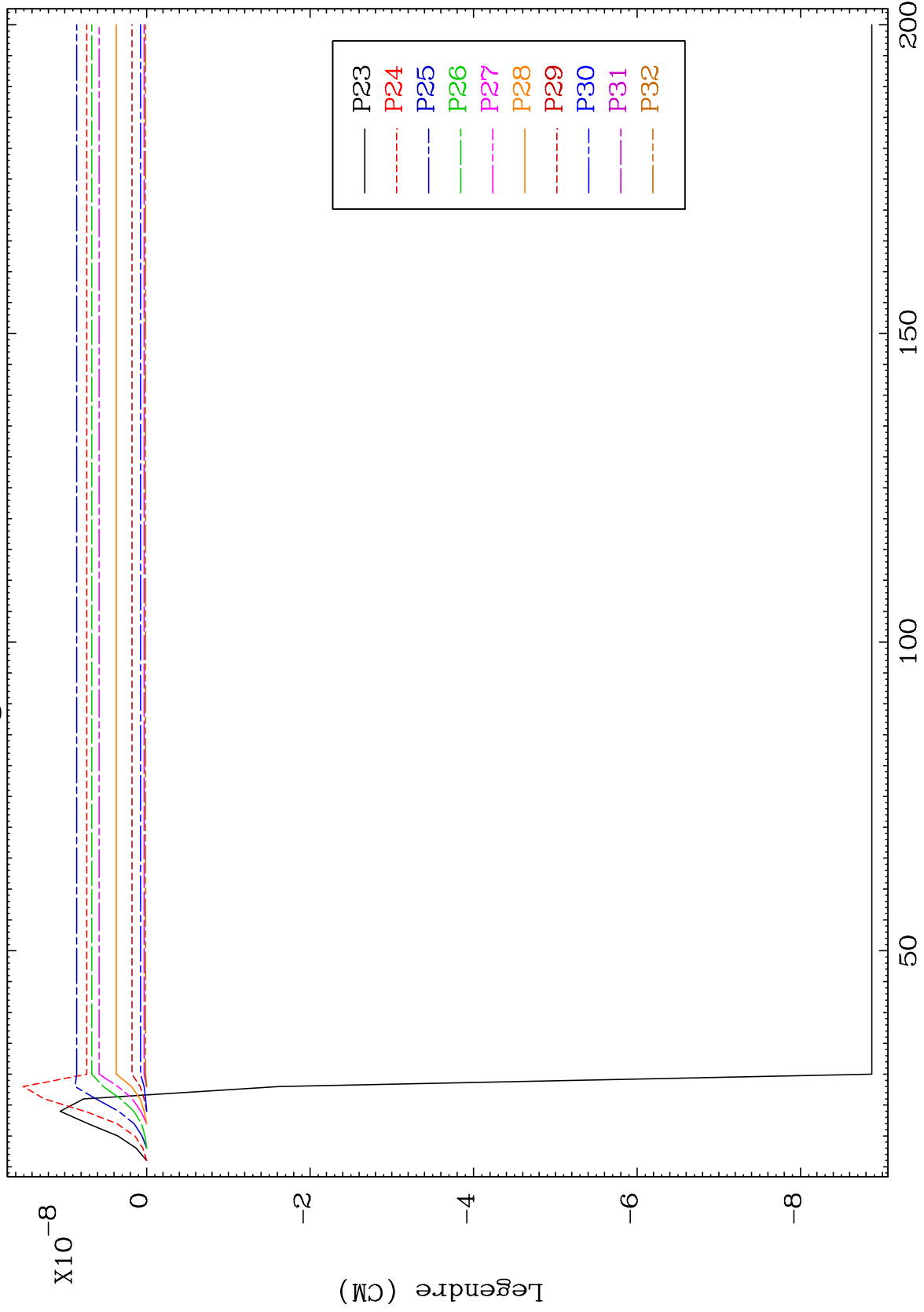
34-Se-88



MAT 3467

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

34-Se-88



83

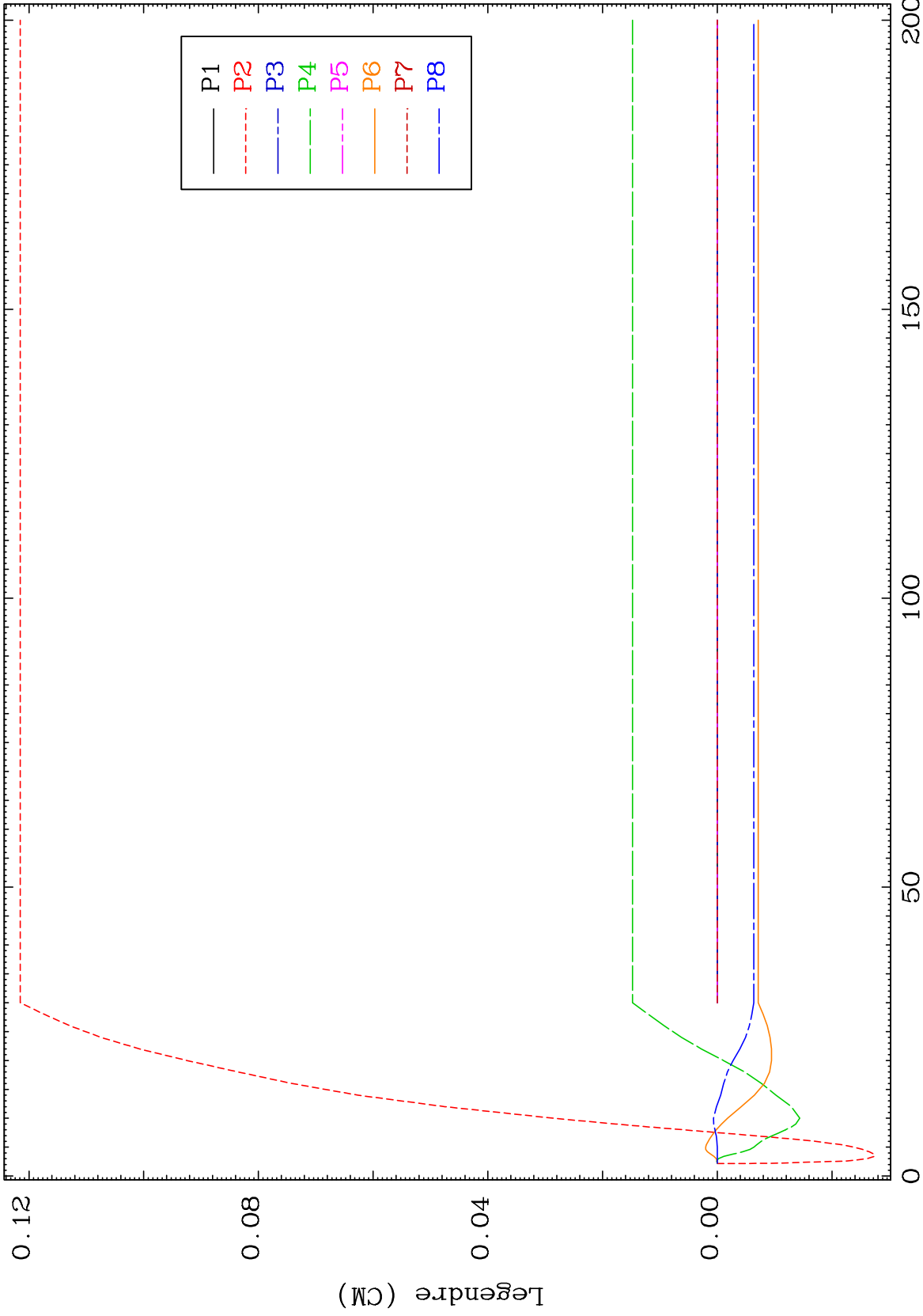
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



84

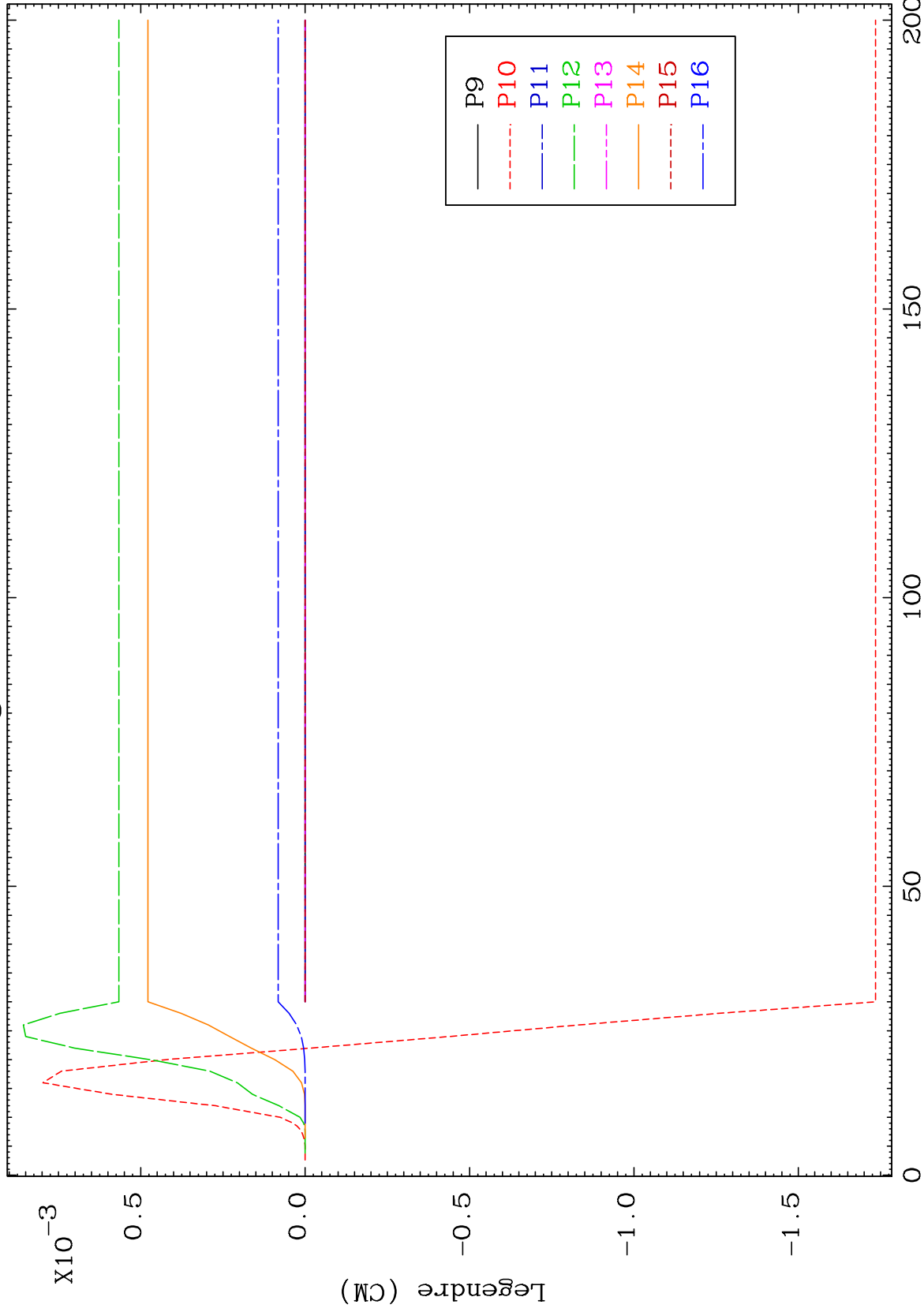
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



85

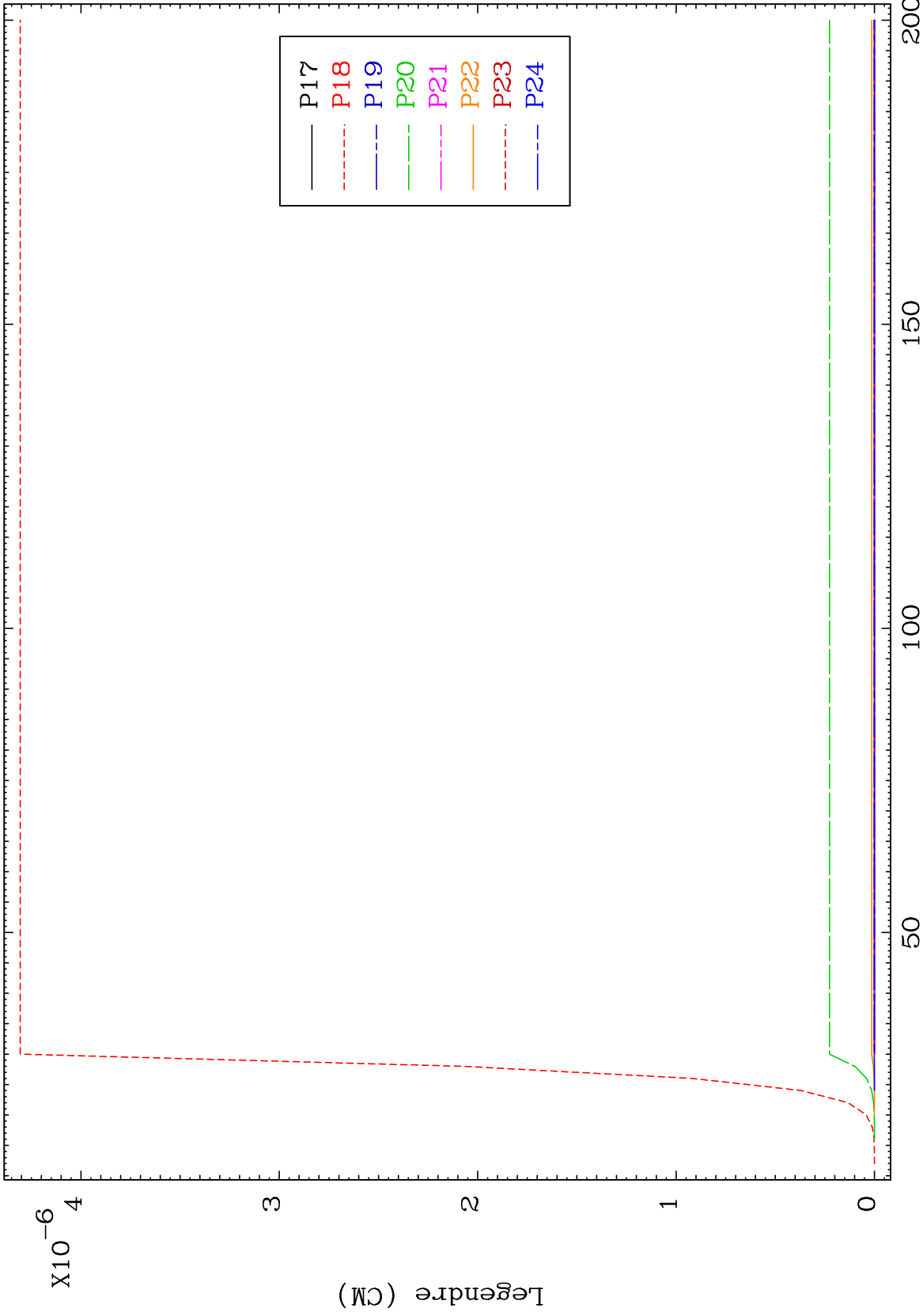
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



86

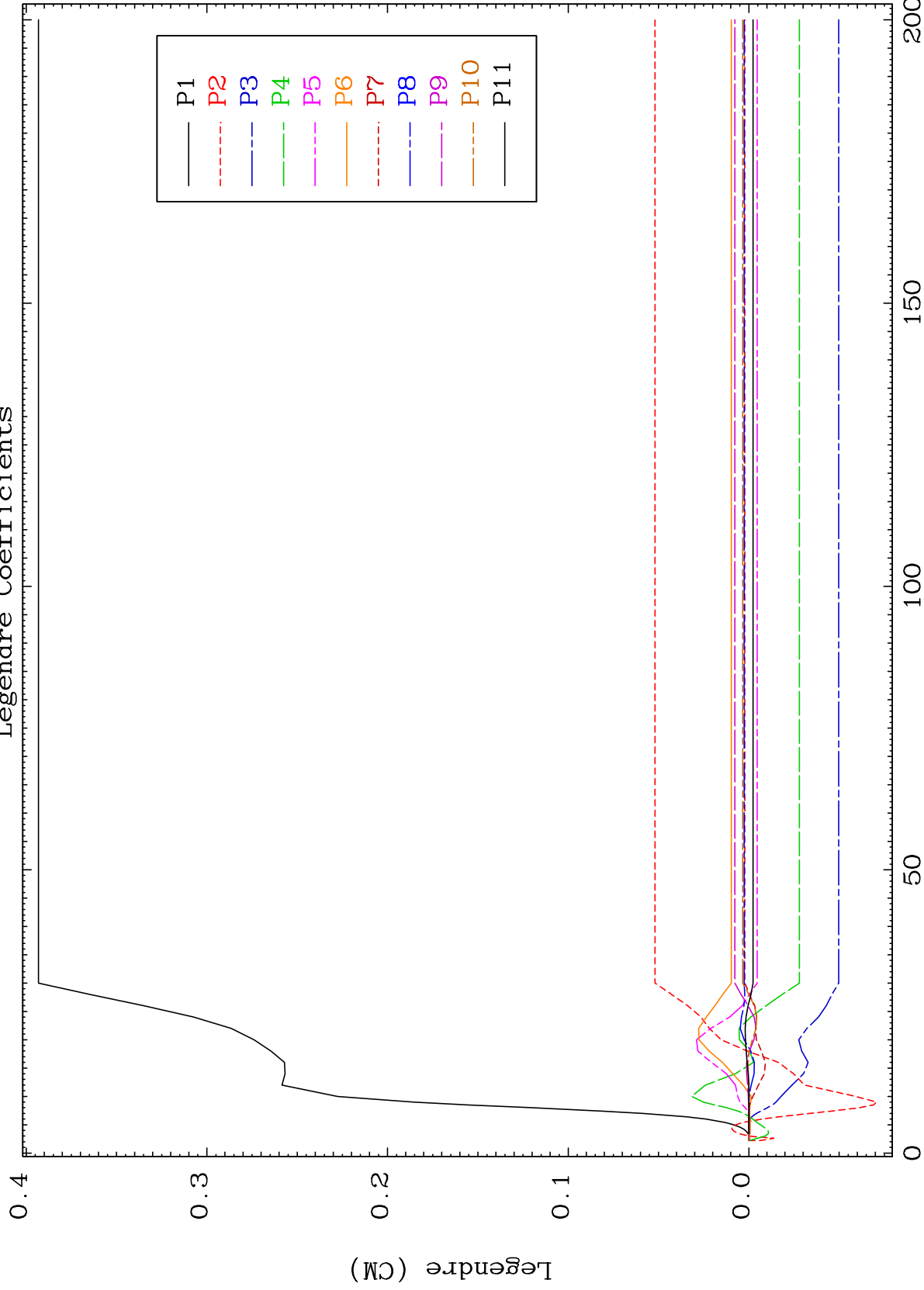
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



87

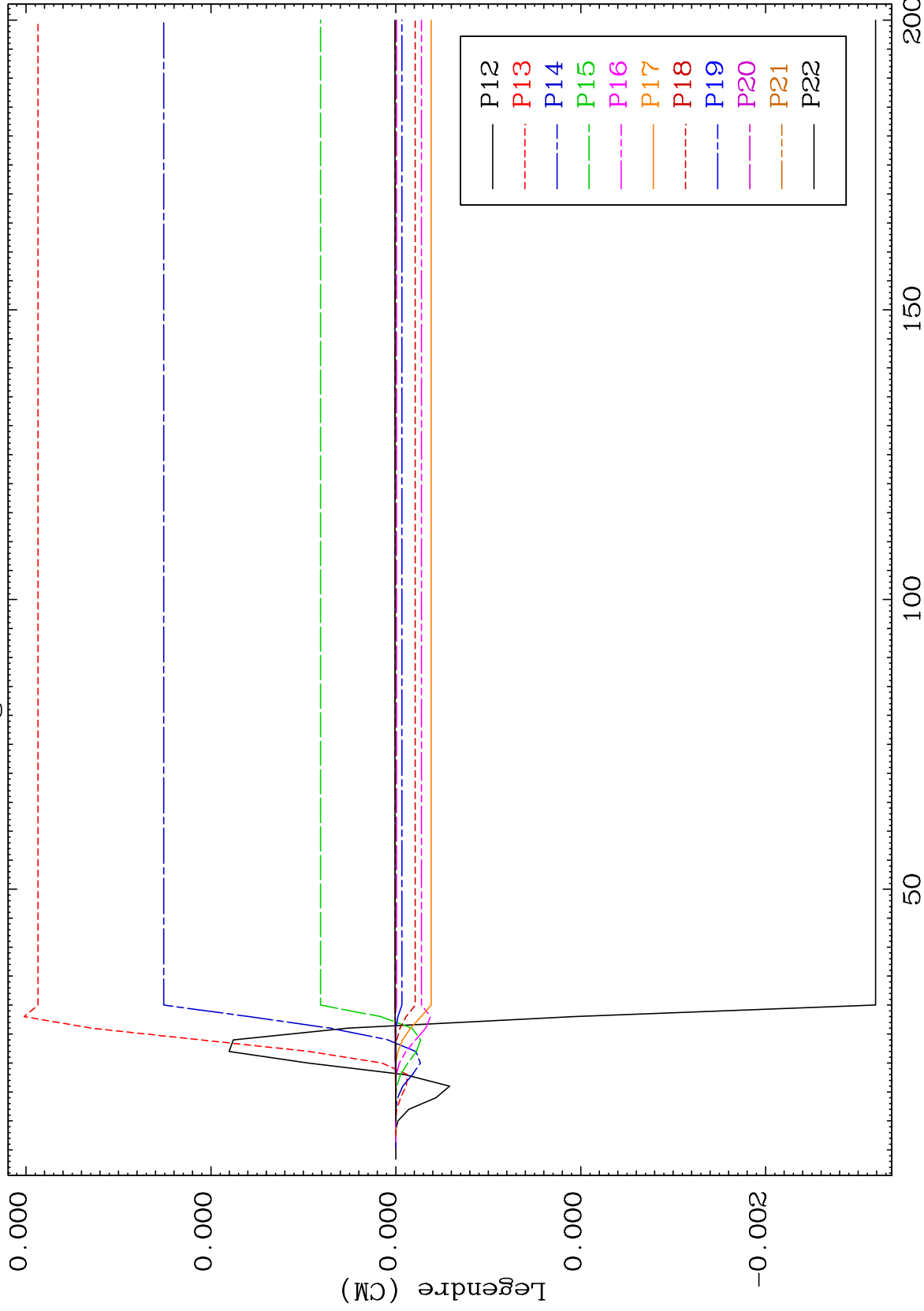
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



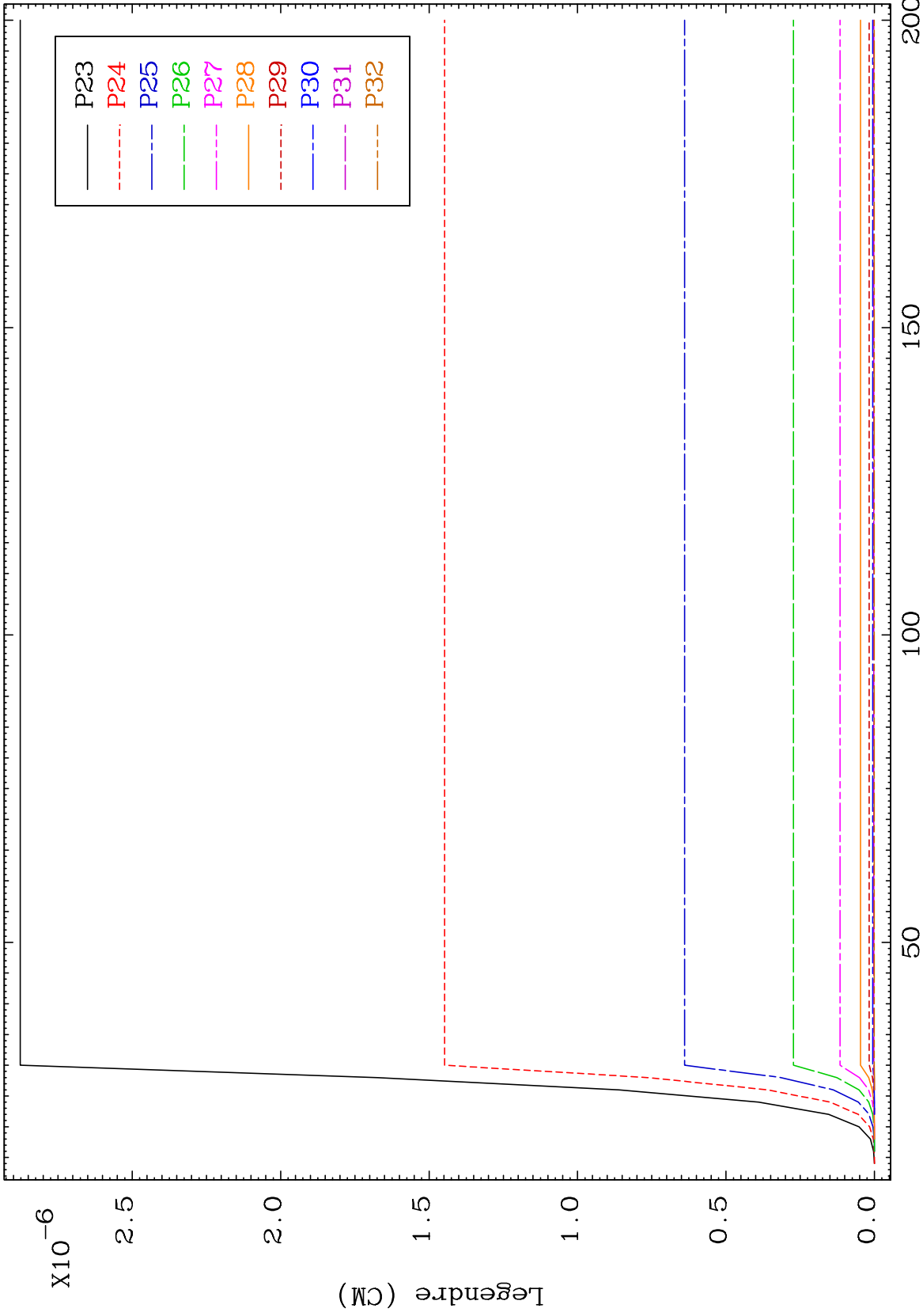
88

34-Se-88

MAT 3467

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

34-Se-88



89

Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



90

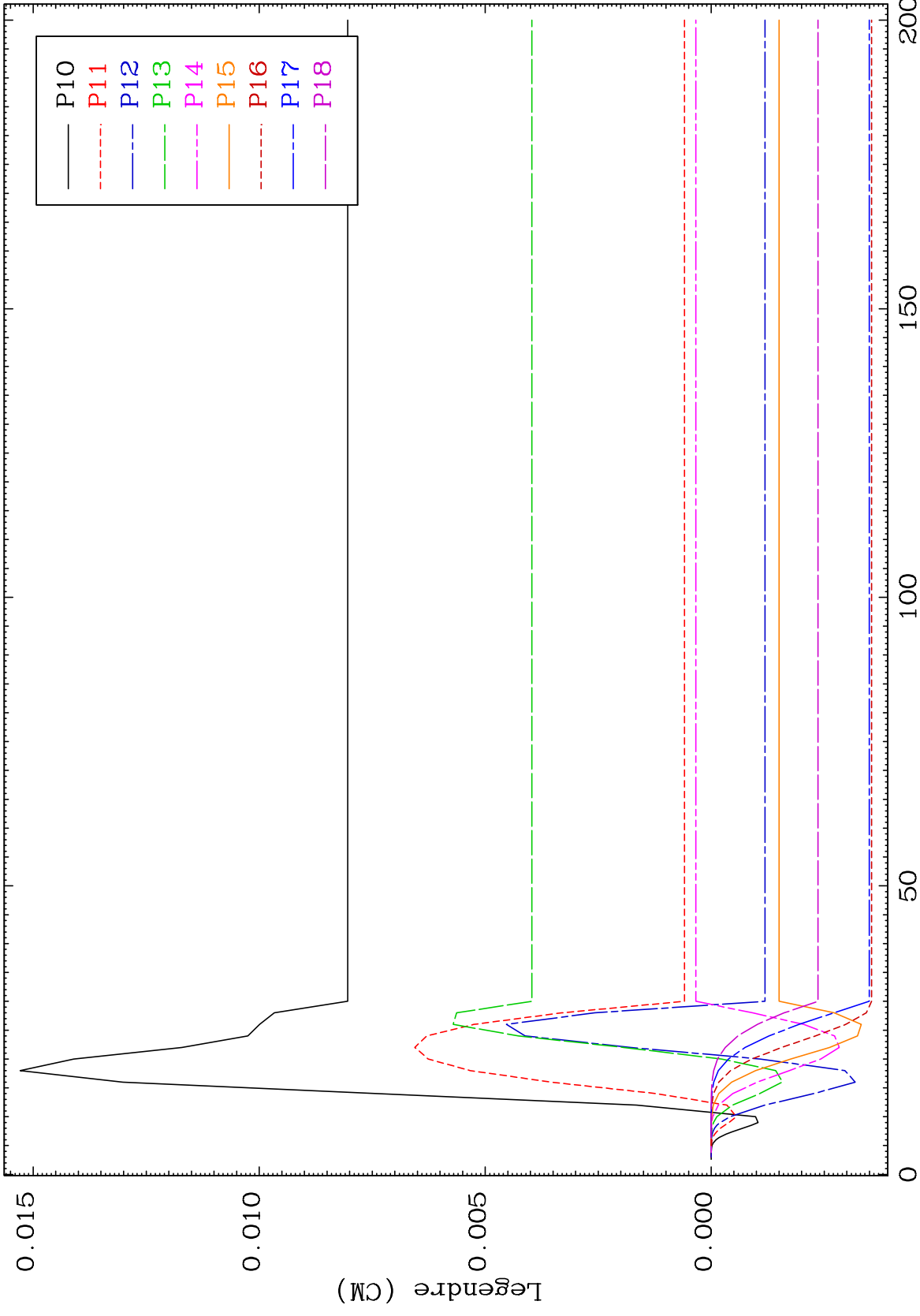
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



91

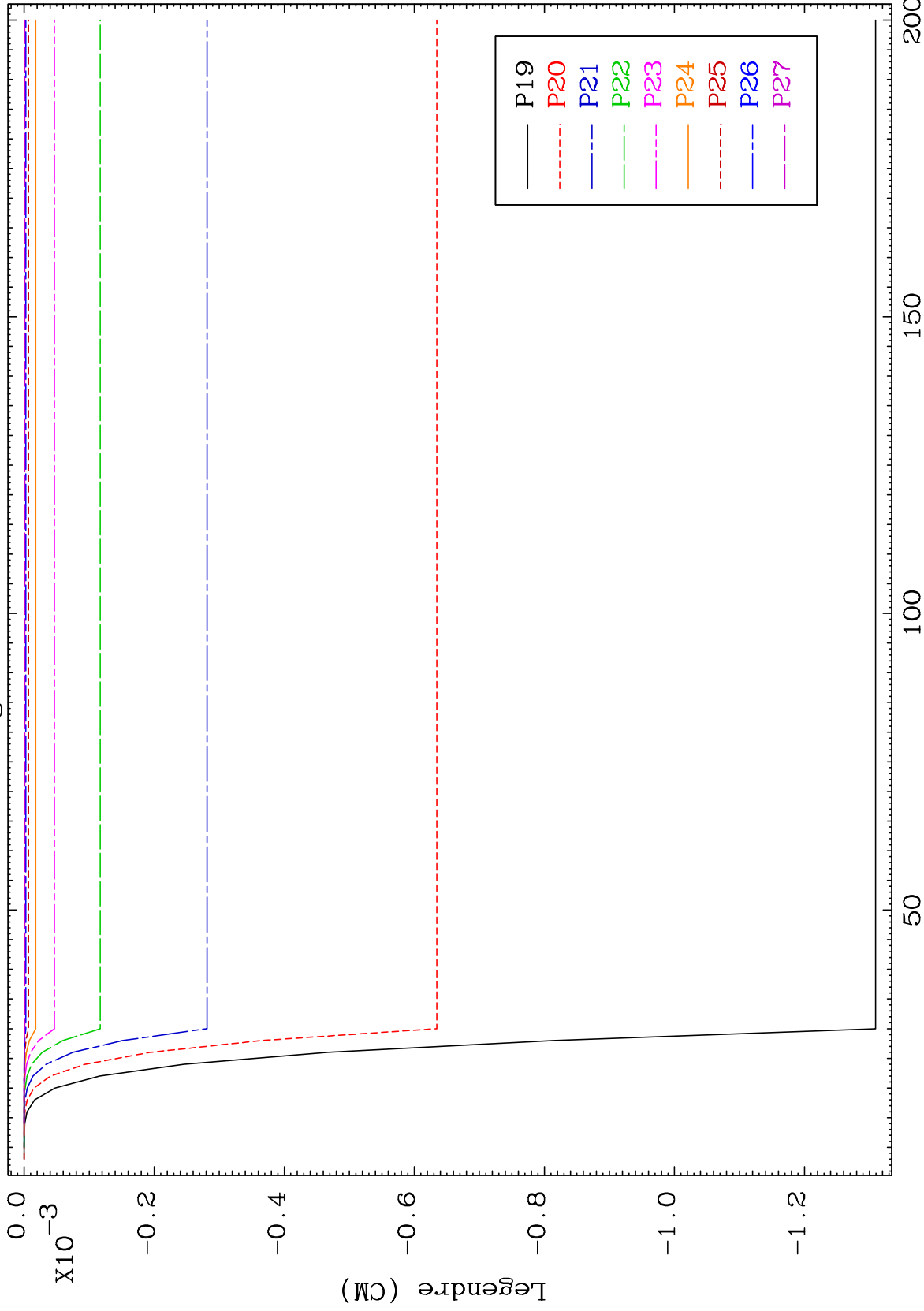
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



92

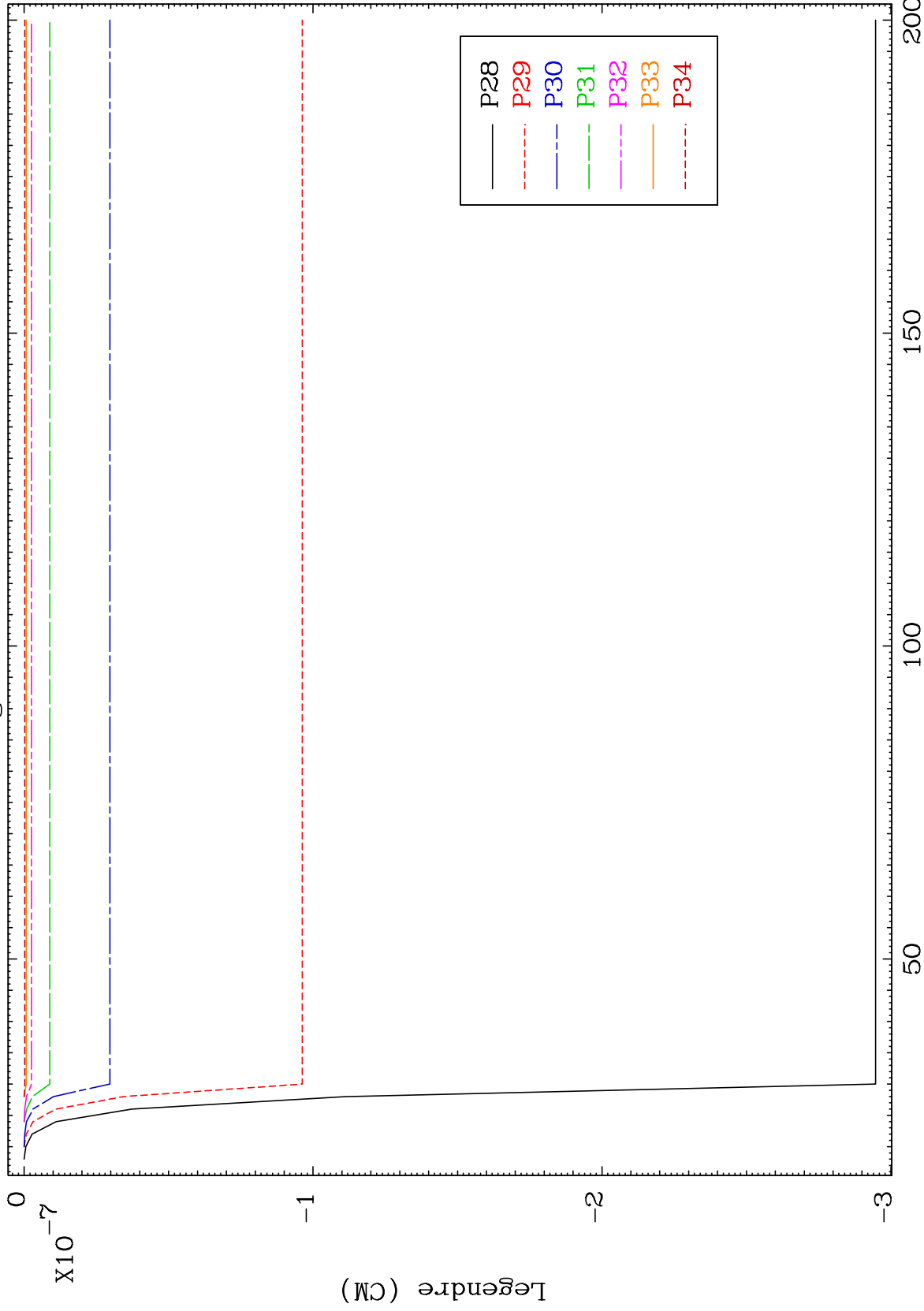
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



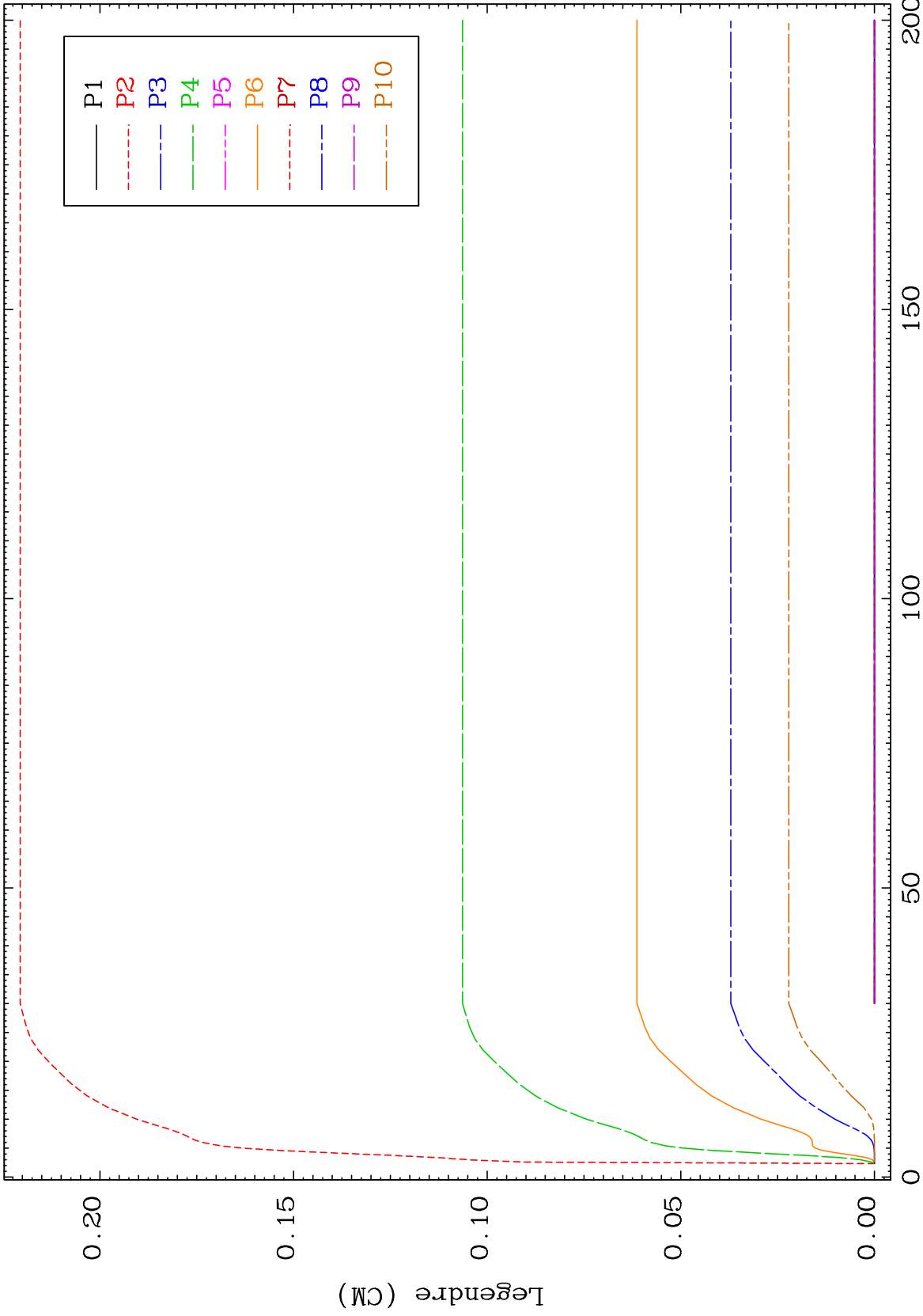
93

34-Se-88

MAT 3467

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

34-Se-88

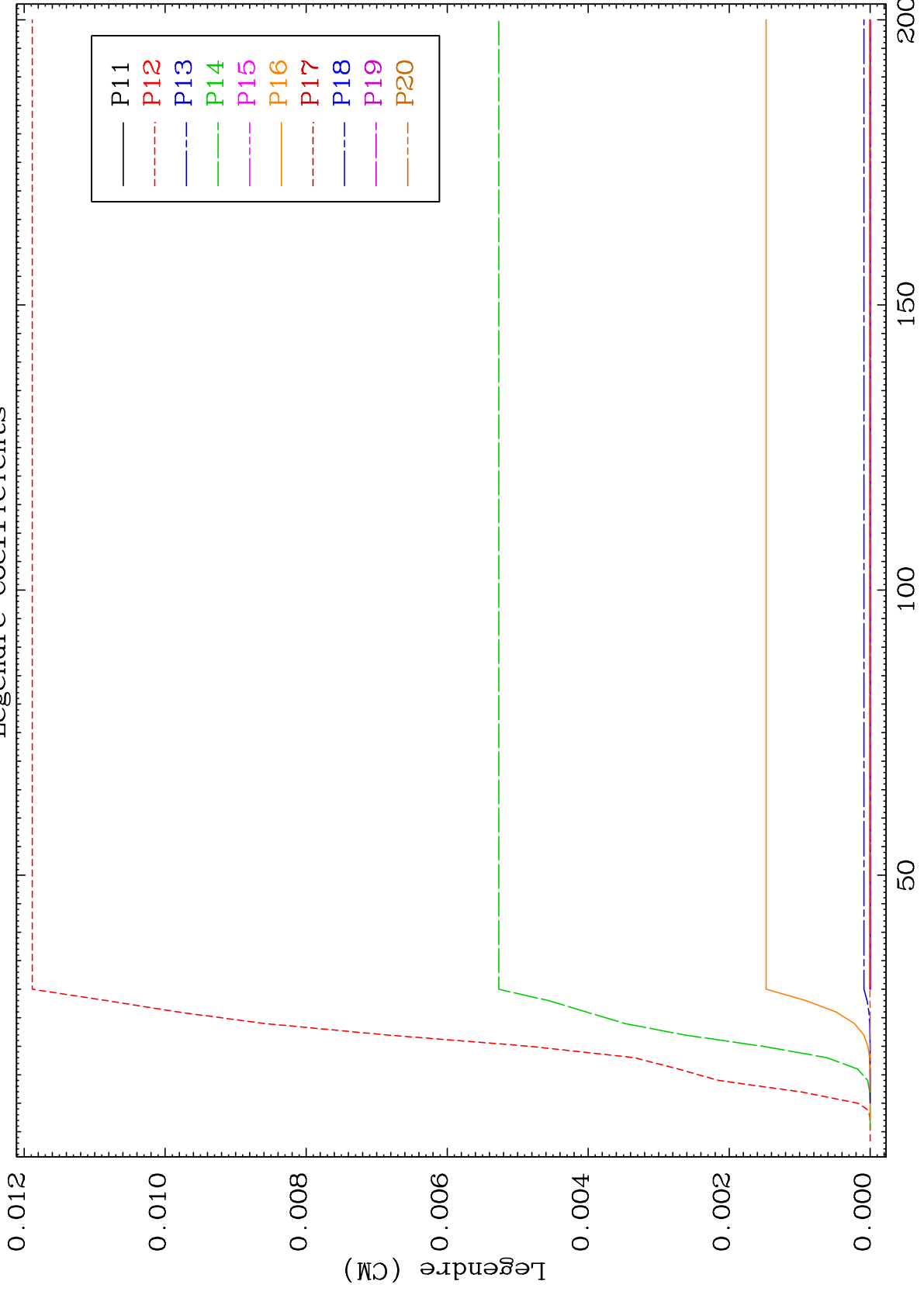


94

Incident Energy (MeV)

34-Se-88

MAT 3467 MT= 73 (n,n') Level Legendre Coefficients 34-Se-88

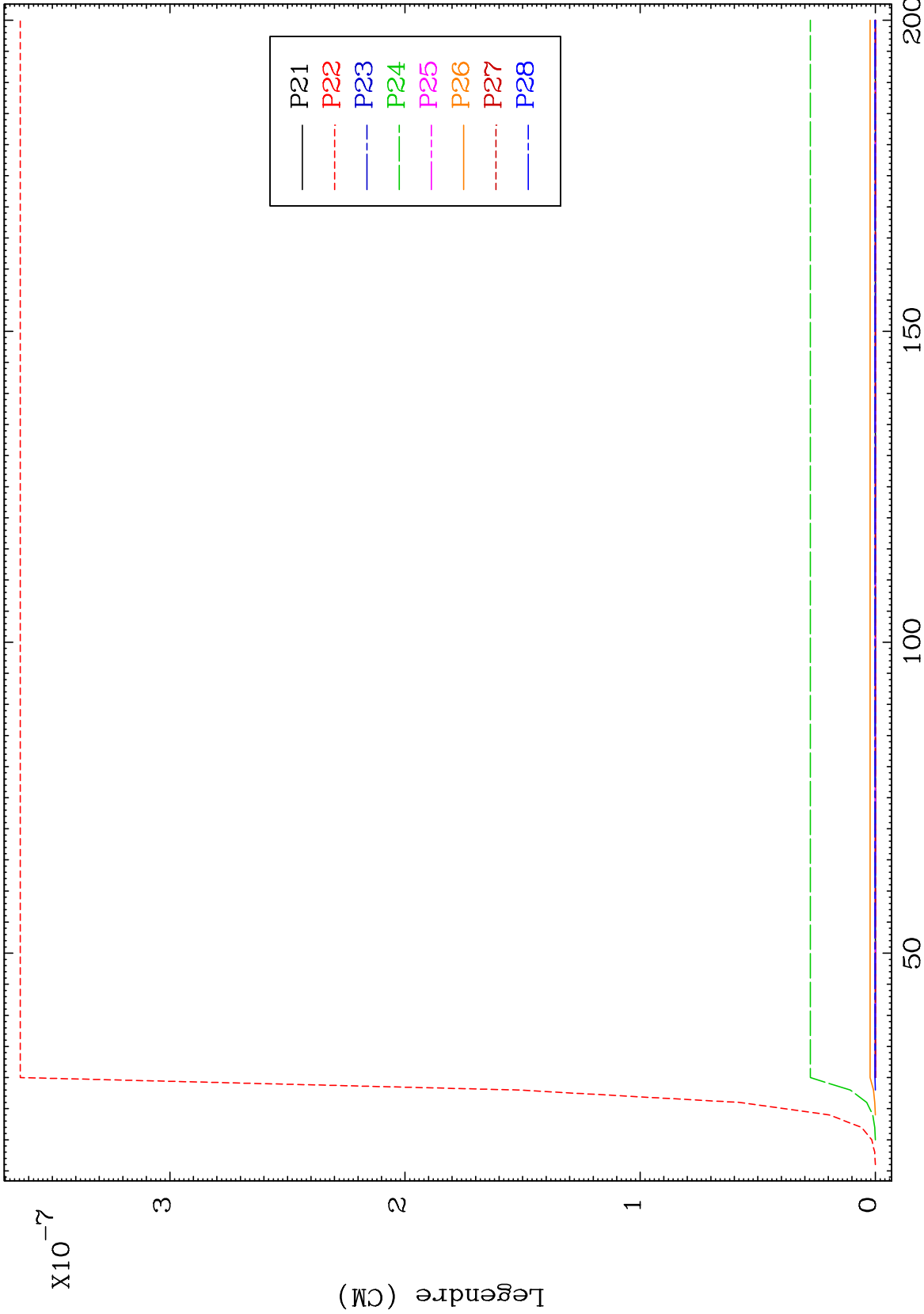


95 Incident Energy (MeV) 34-Se-88

MAT 3467

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

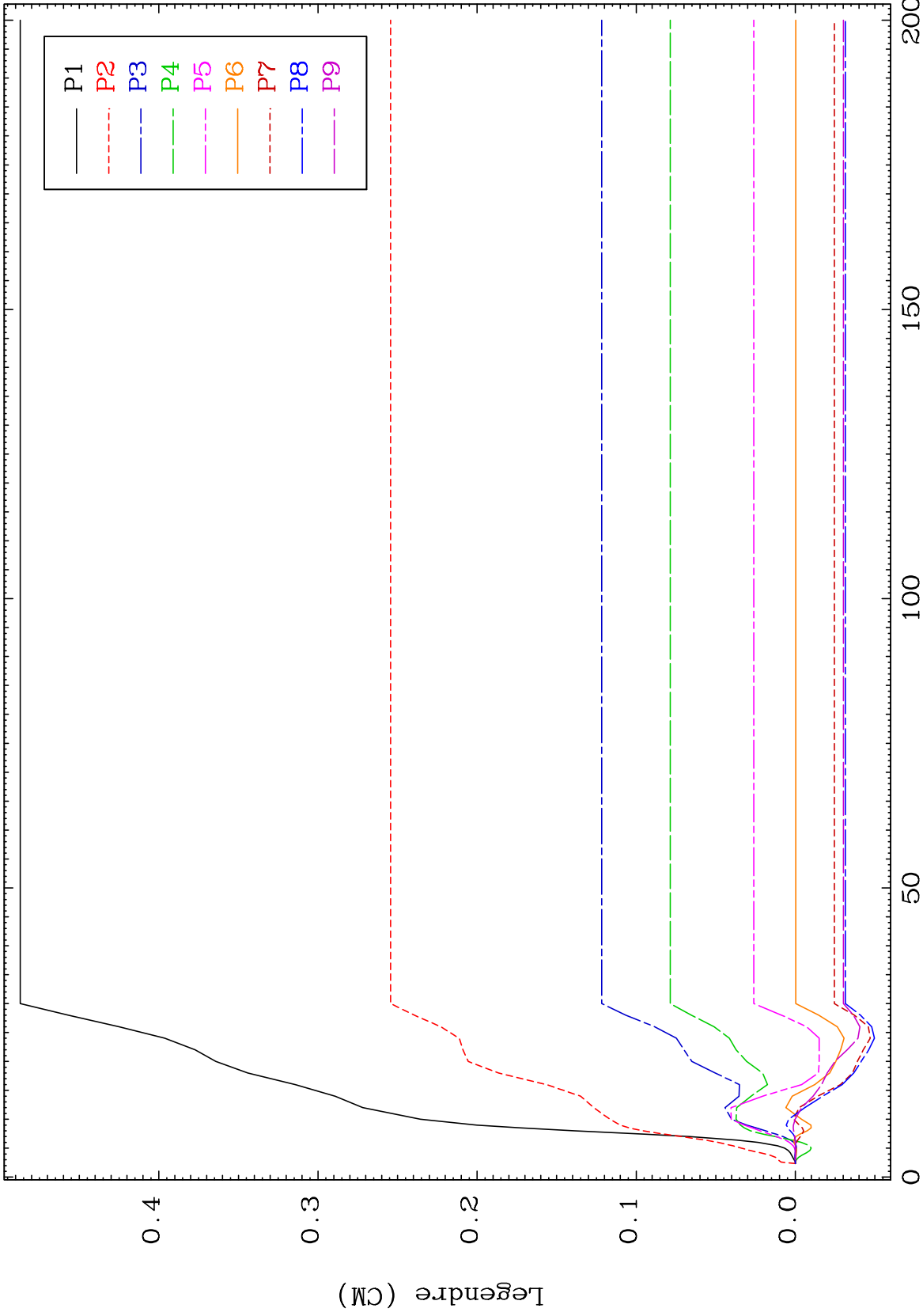
34-Se-88



MAT 3467

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

34-Se-88



97

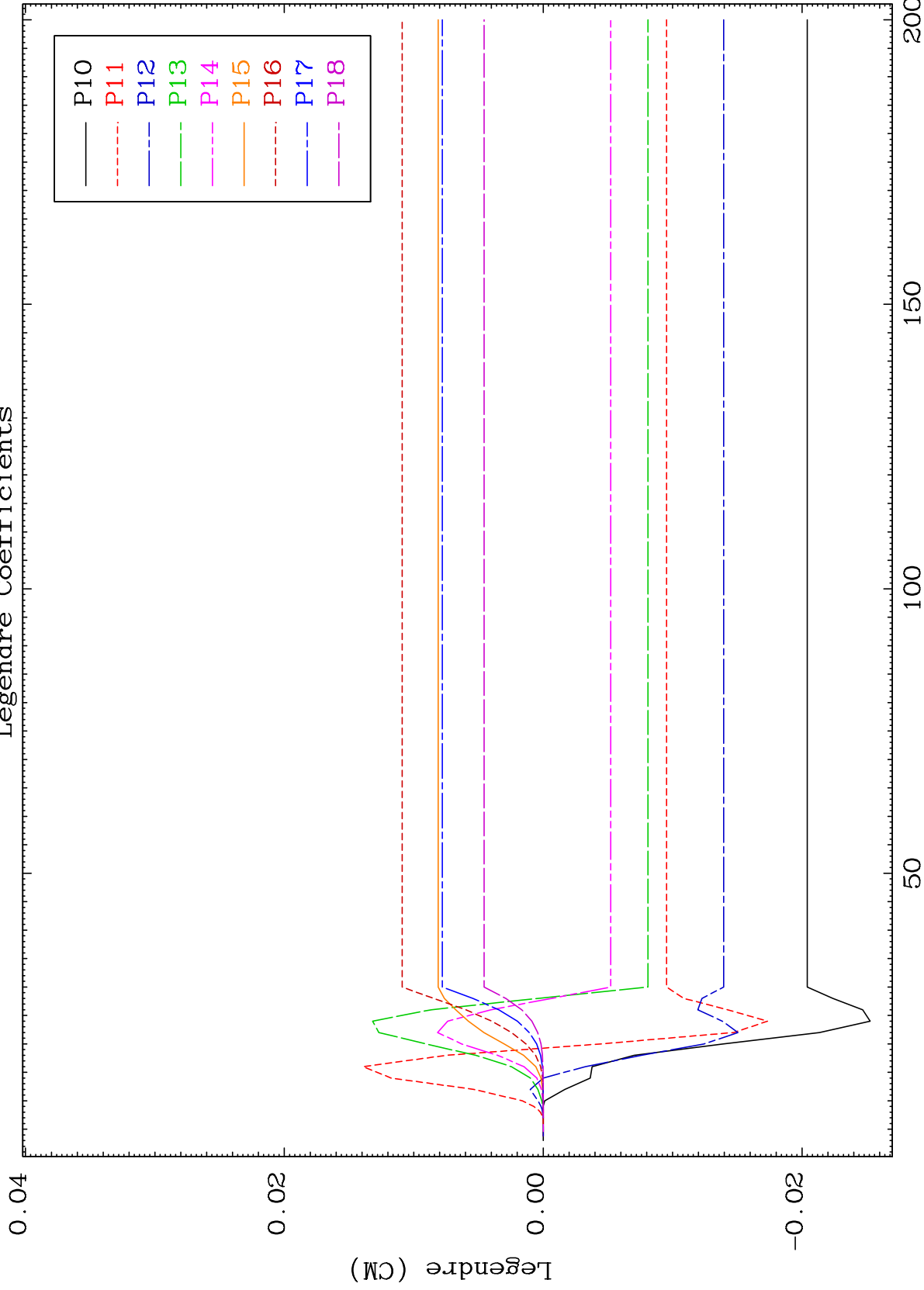
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



98

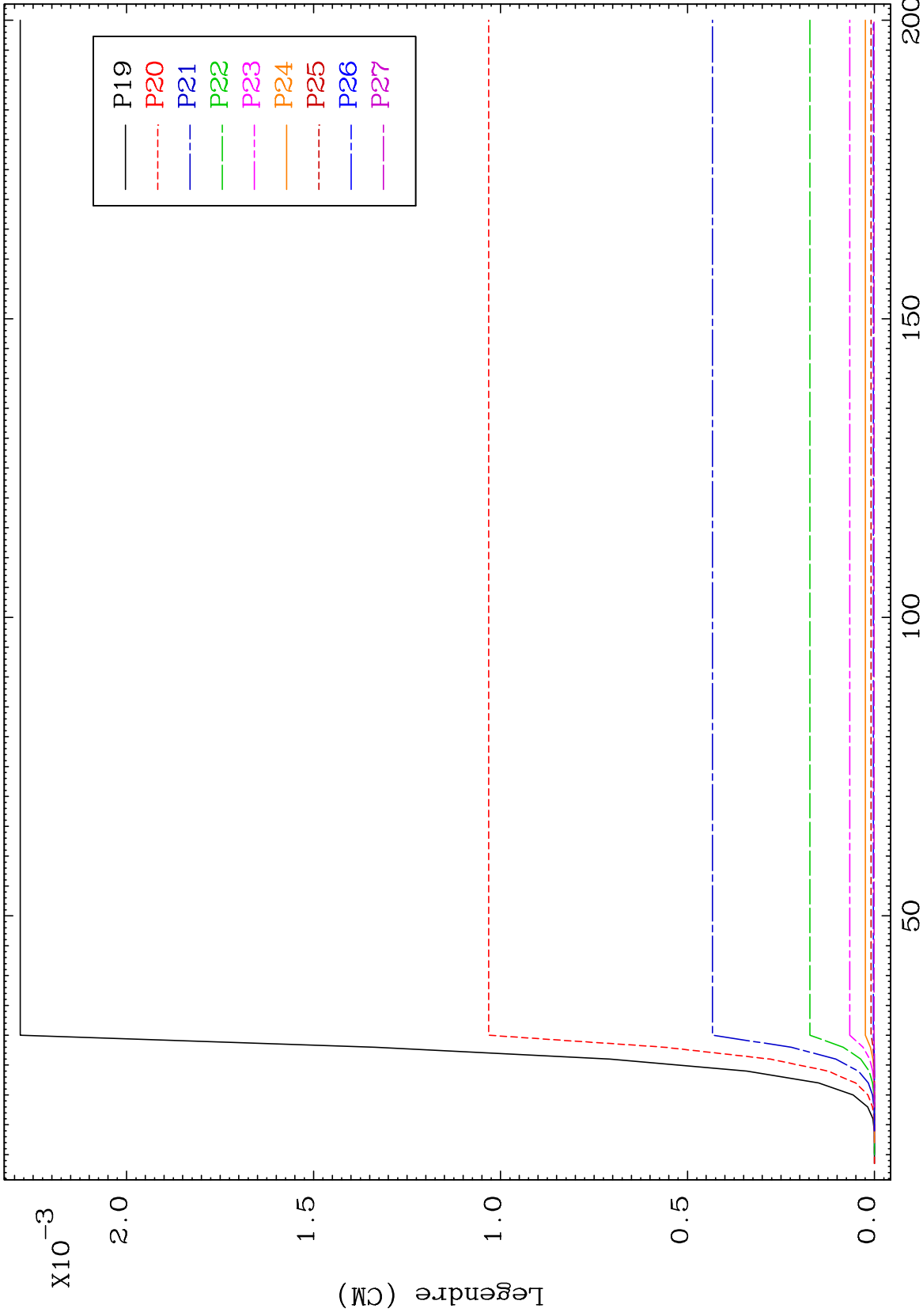
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



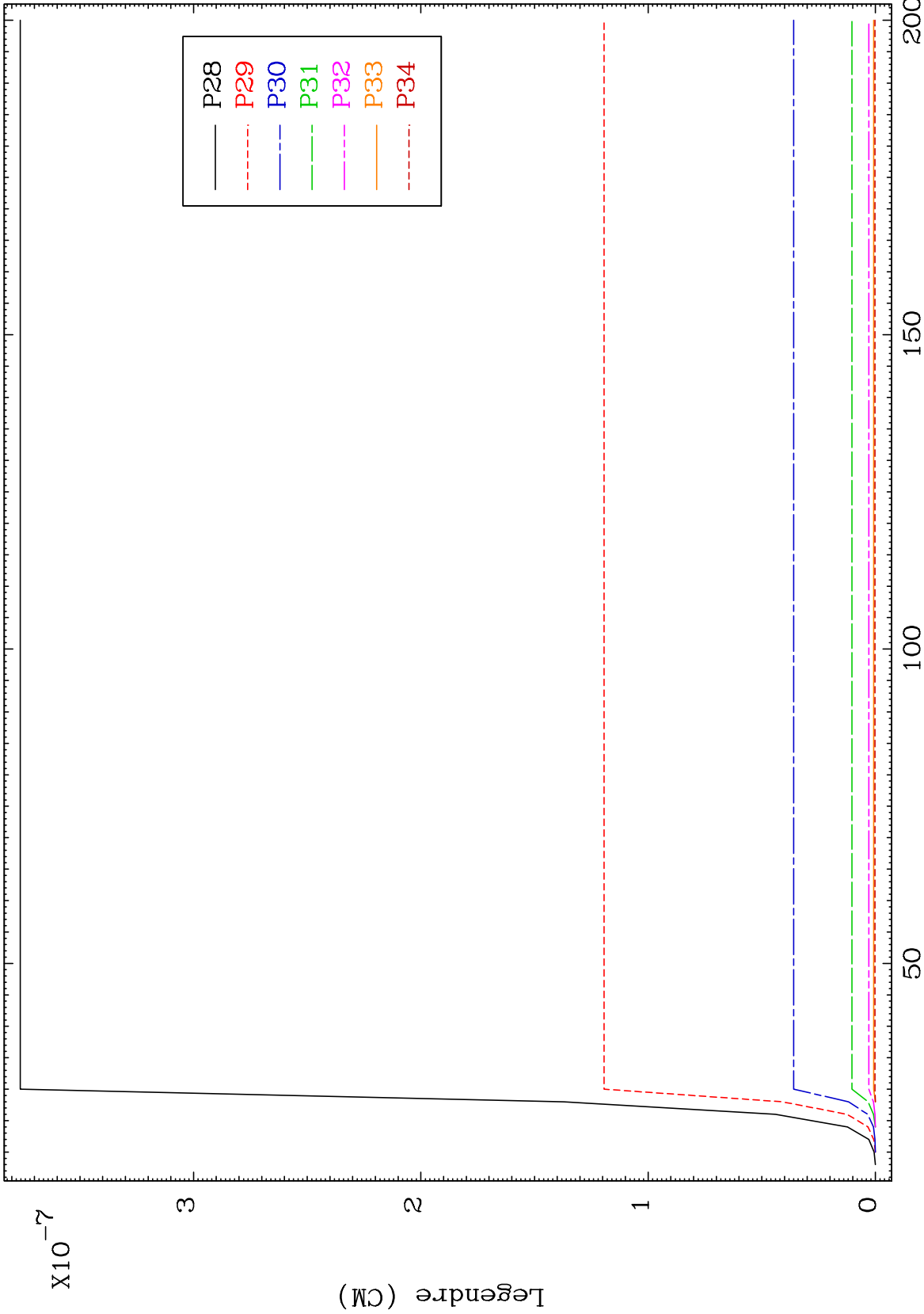
99

34-Se-88

MAT 3467

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

34-Se-88



100

50

100

150

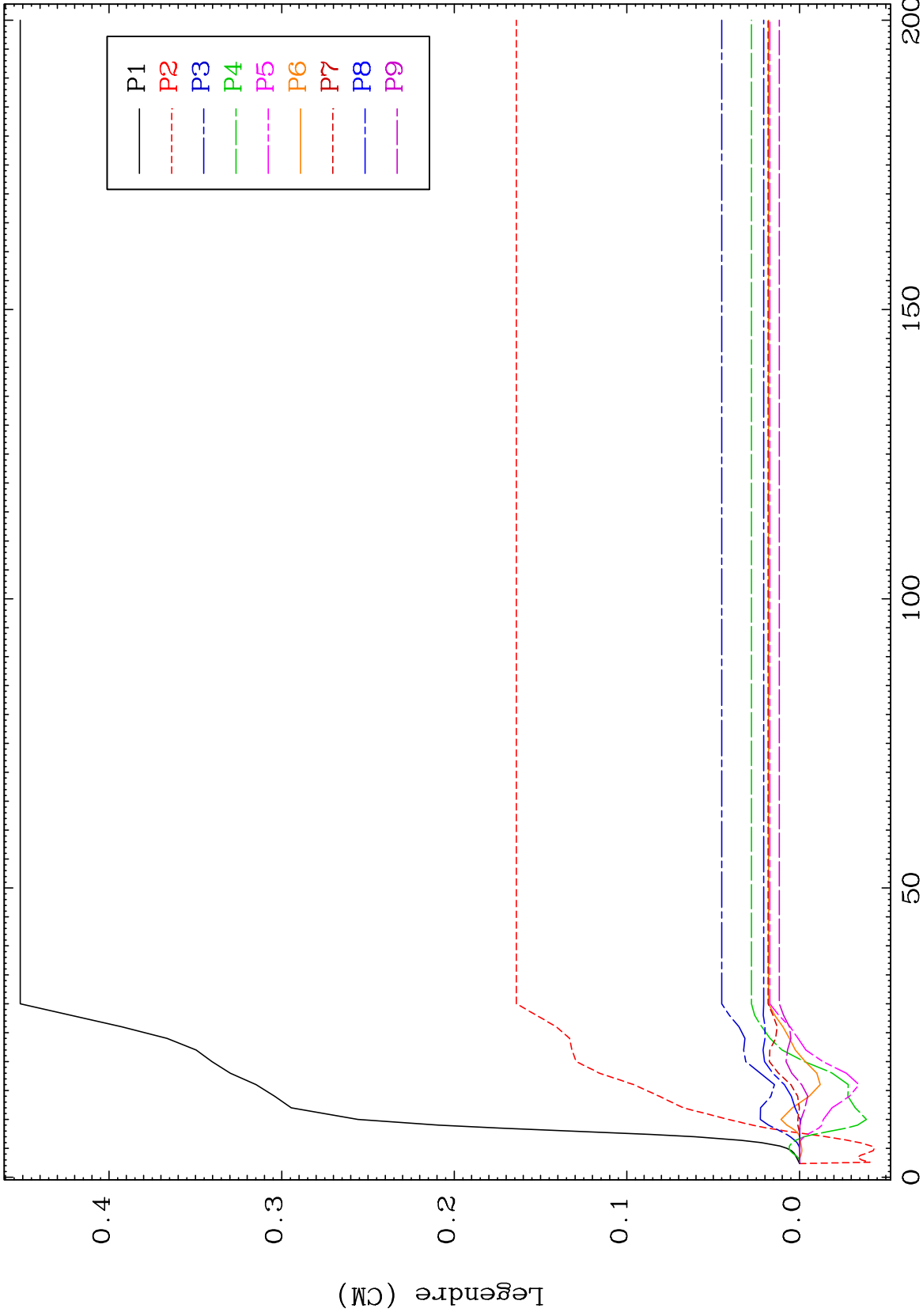
200

34-Se-88

MAT 3467

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

34-Se-88



101

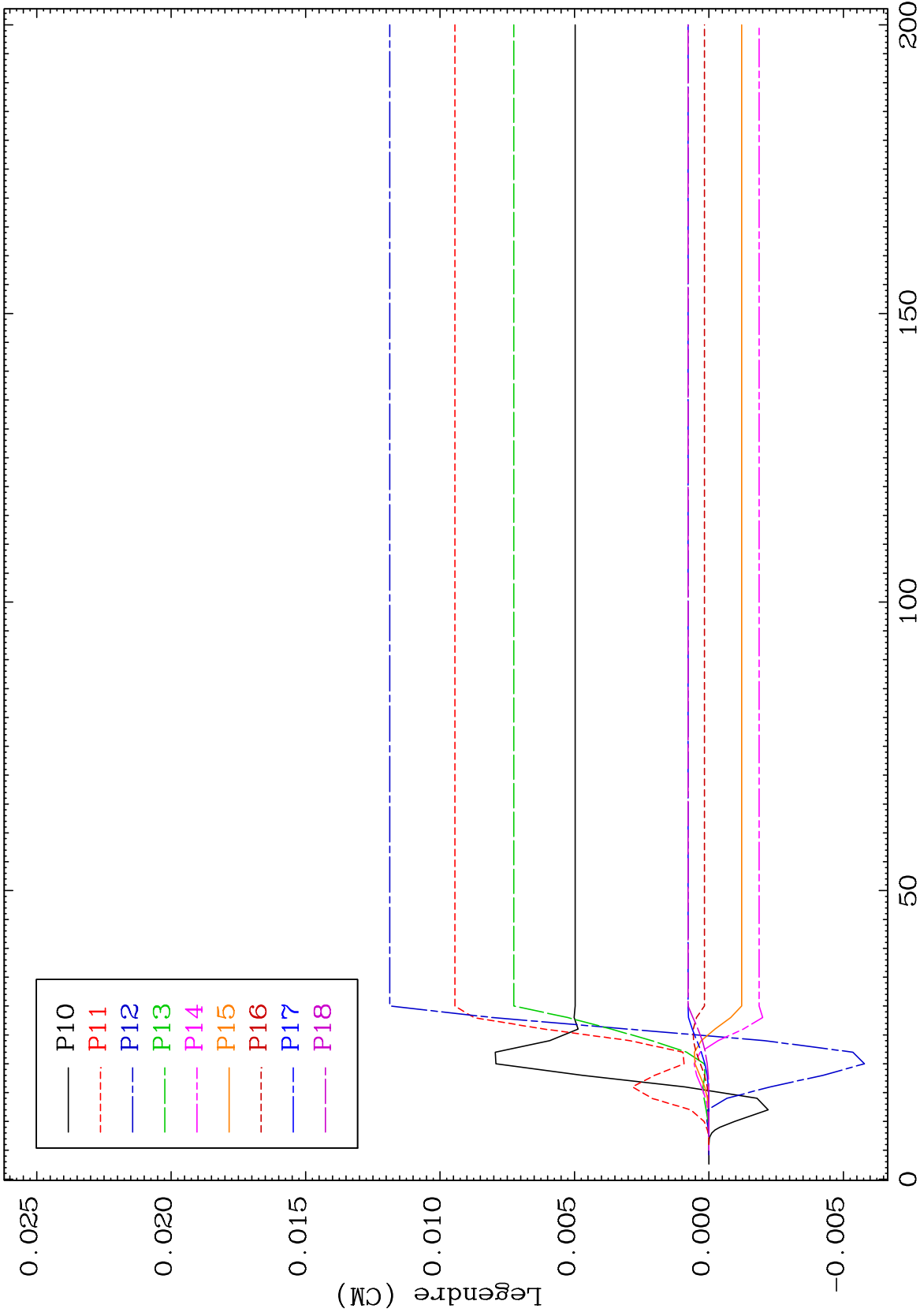
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



102

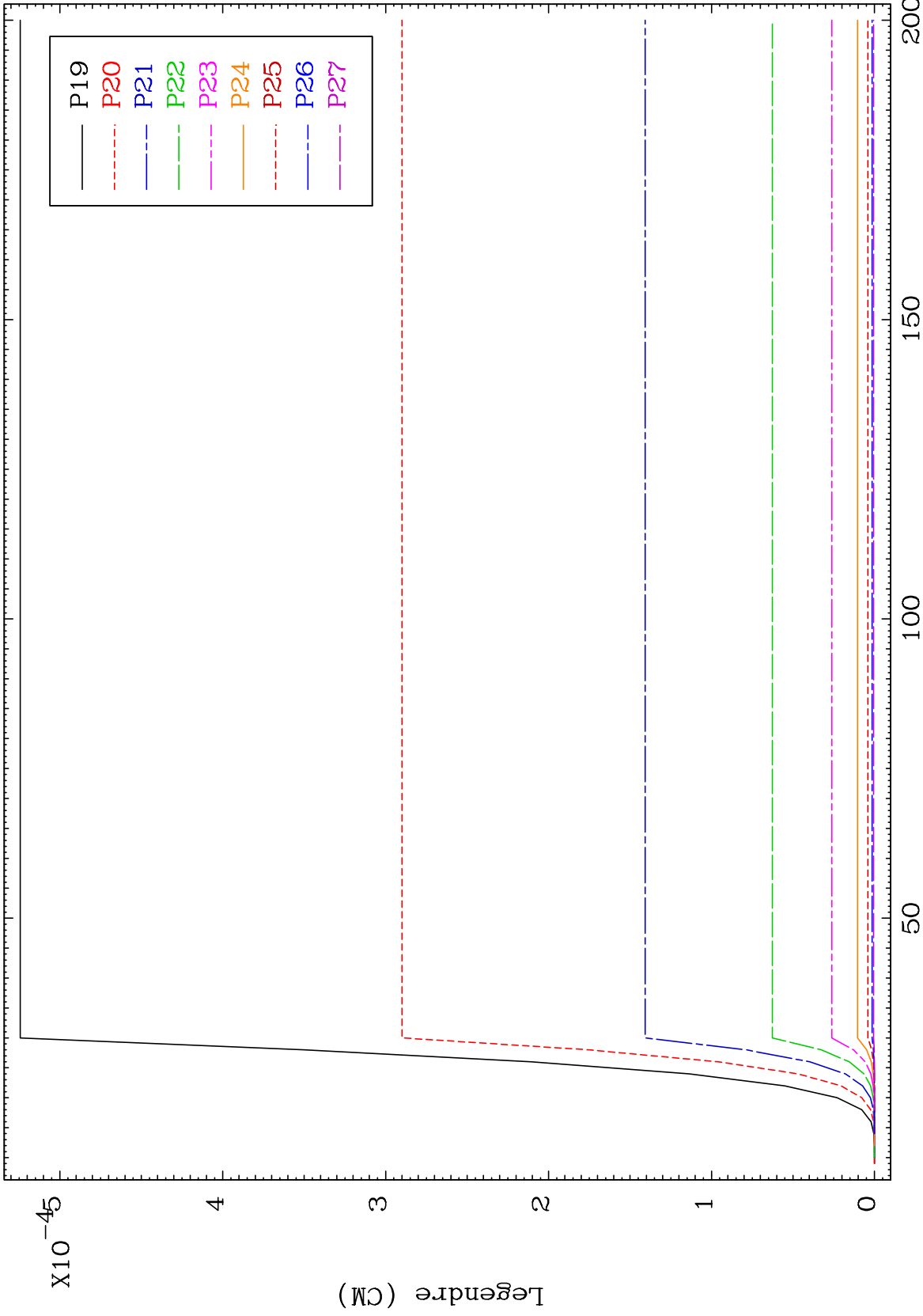
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



103

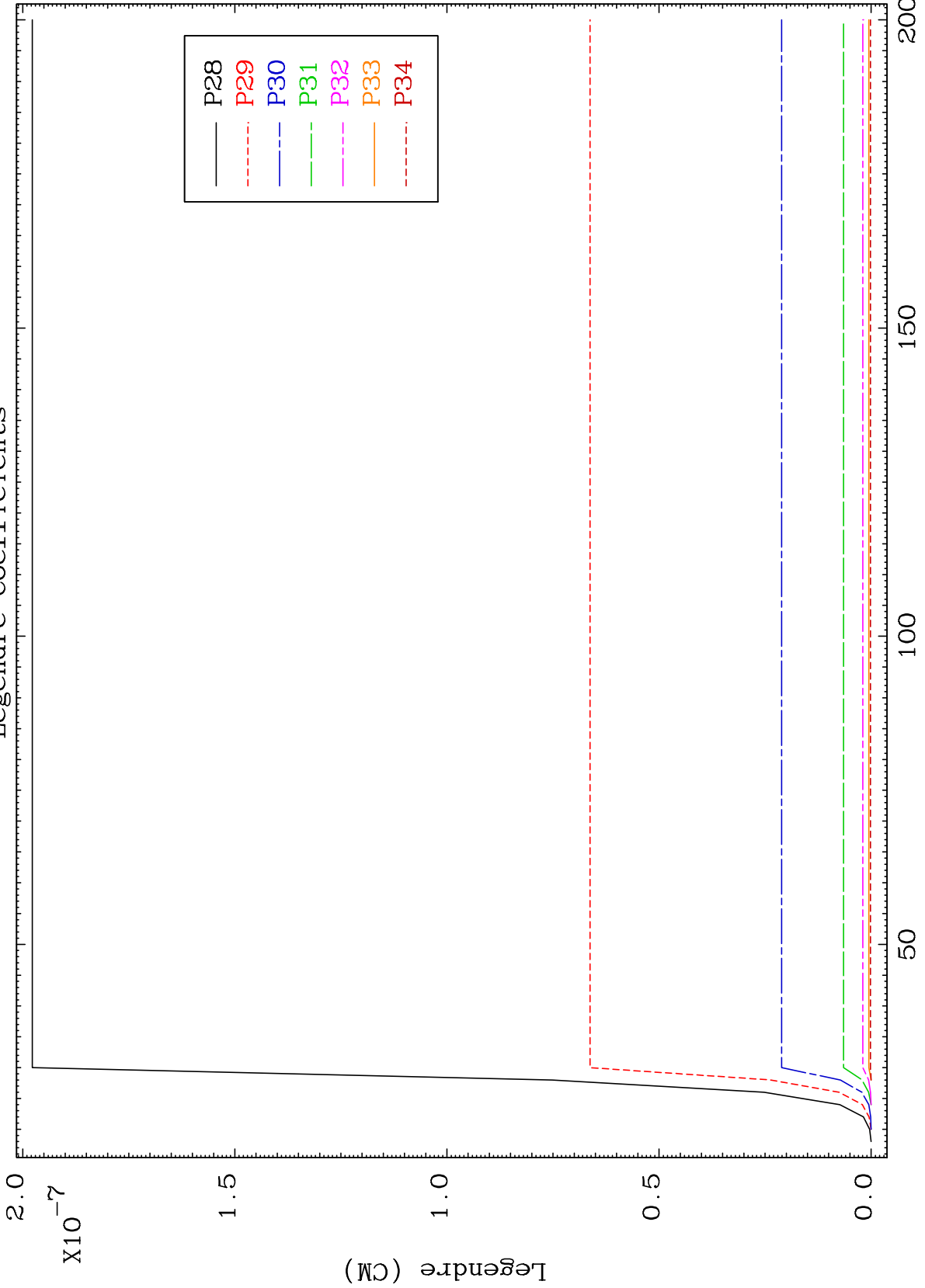
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



104

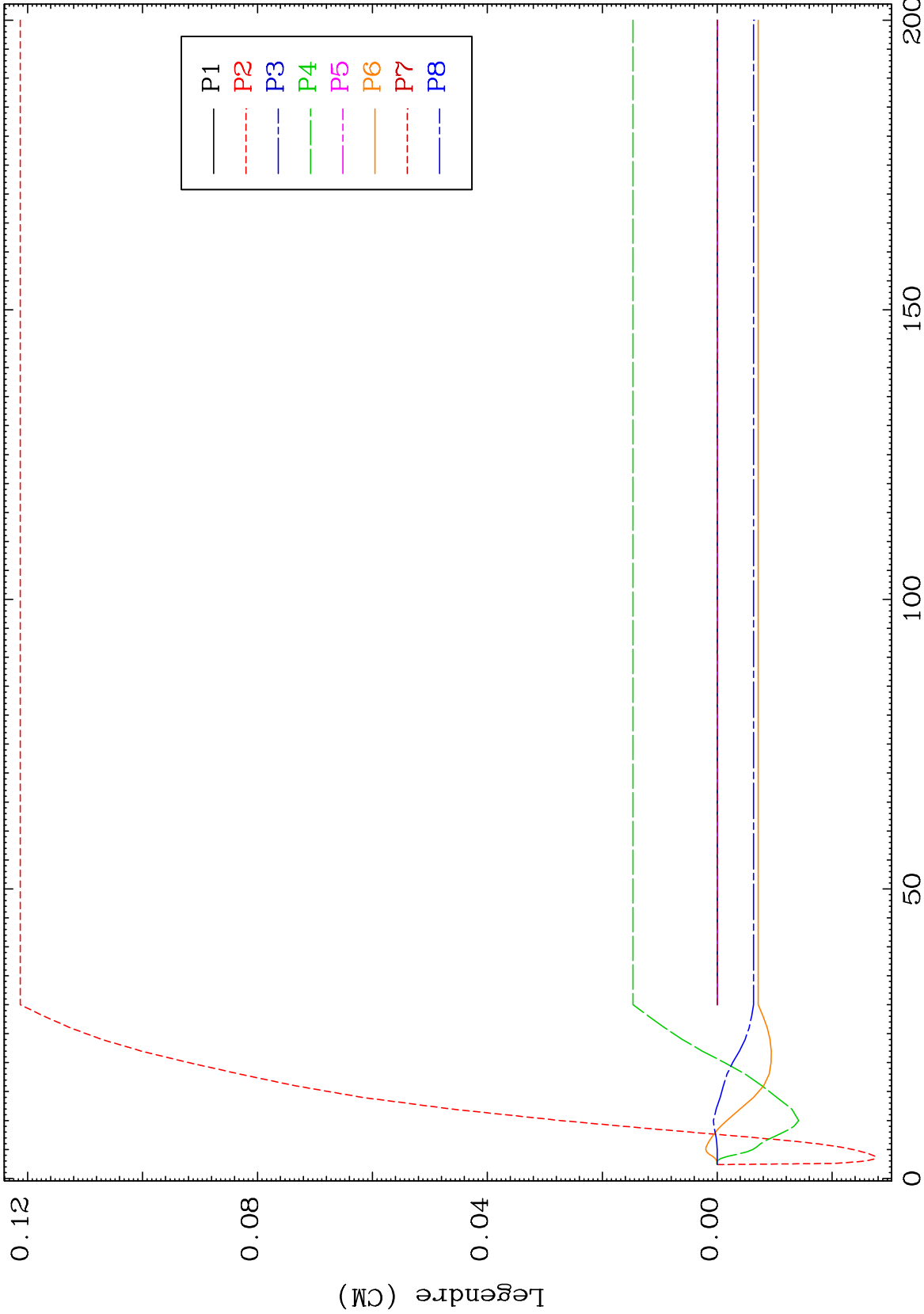
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



34-Se-88

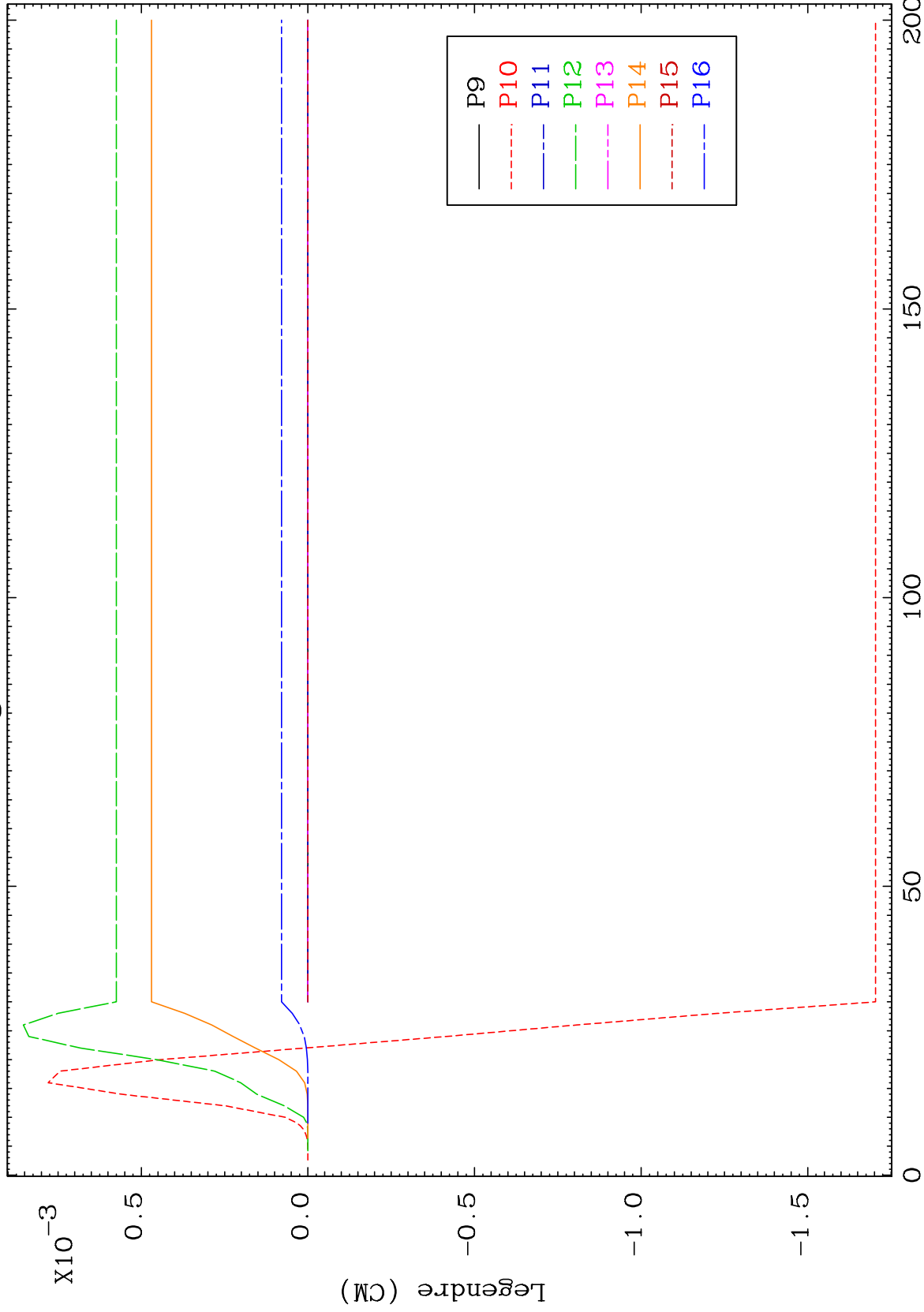
Incident Energy (MeV)

105

MAT 3467

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

34-Se-88



106

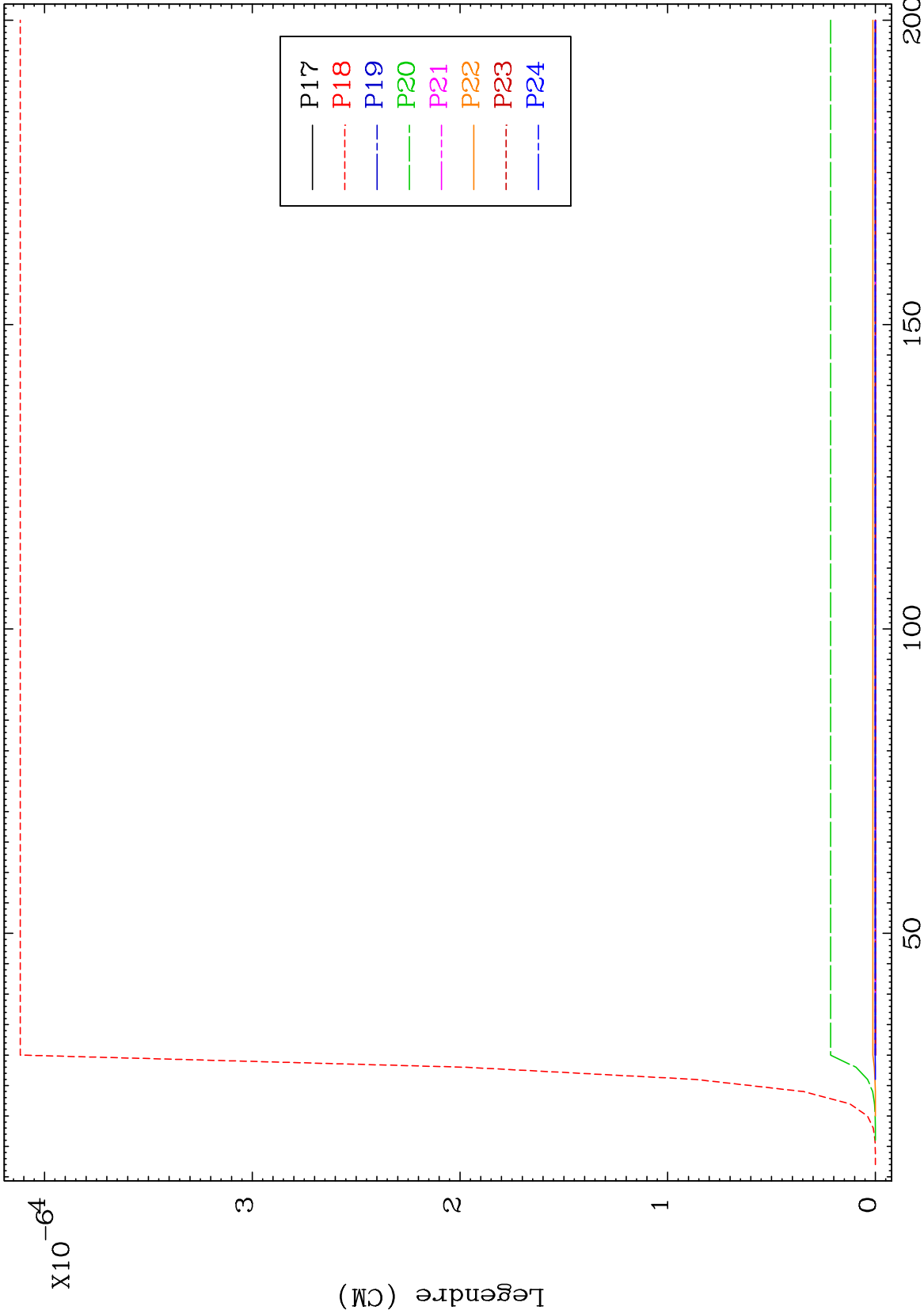
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



107

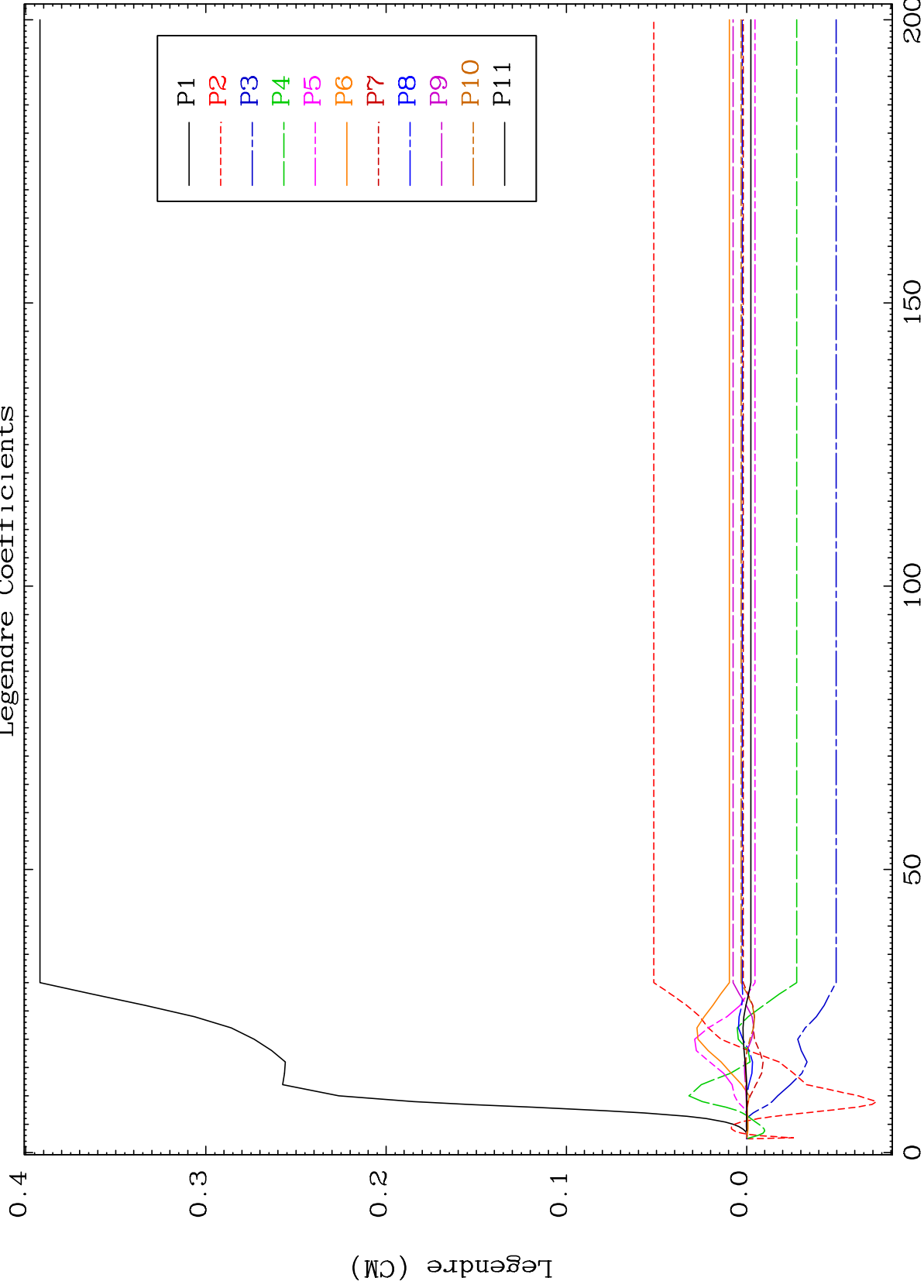
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



108

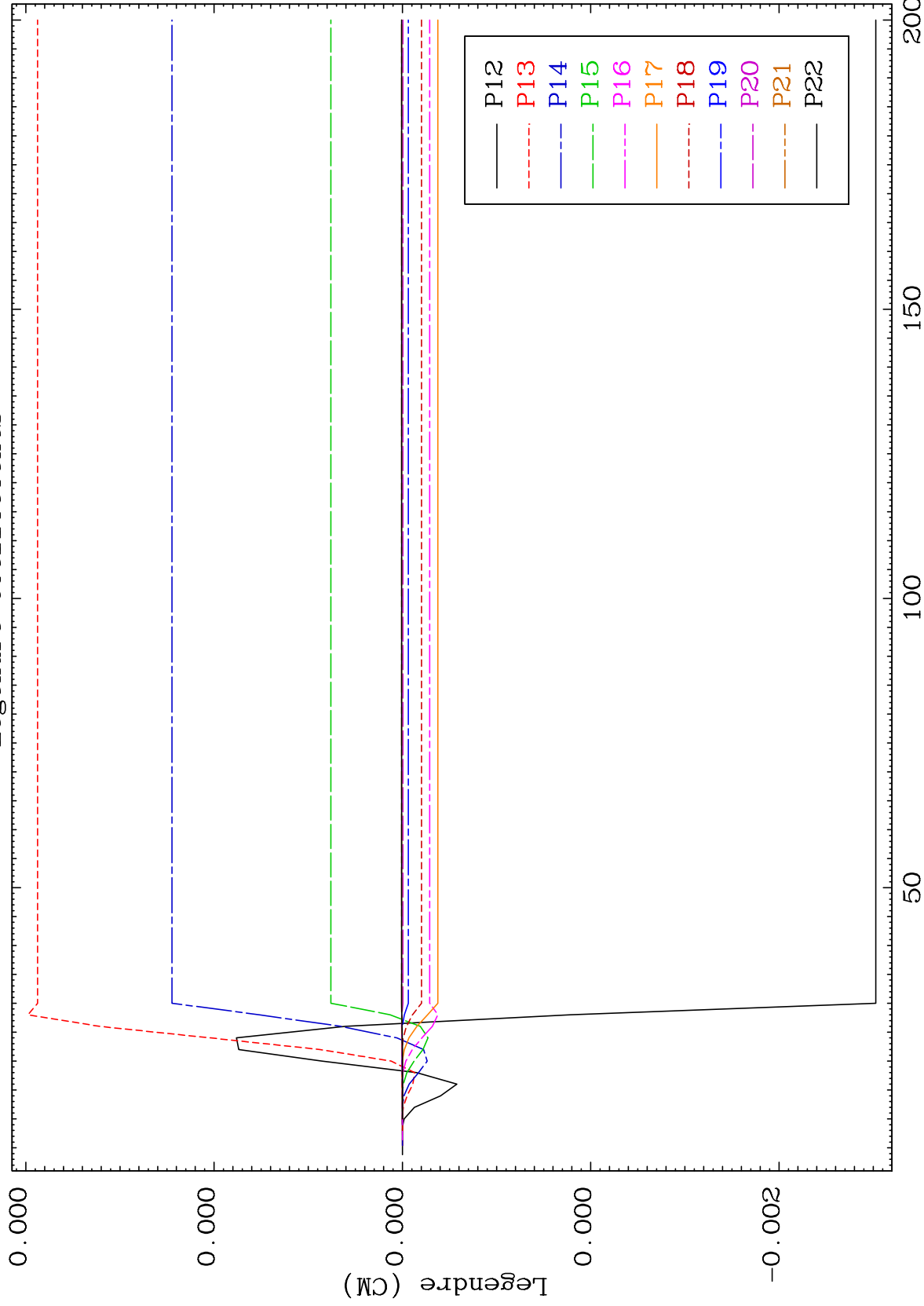
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



109

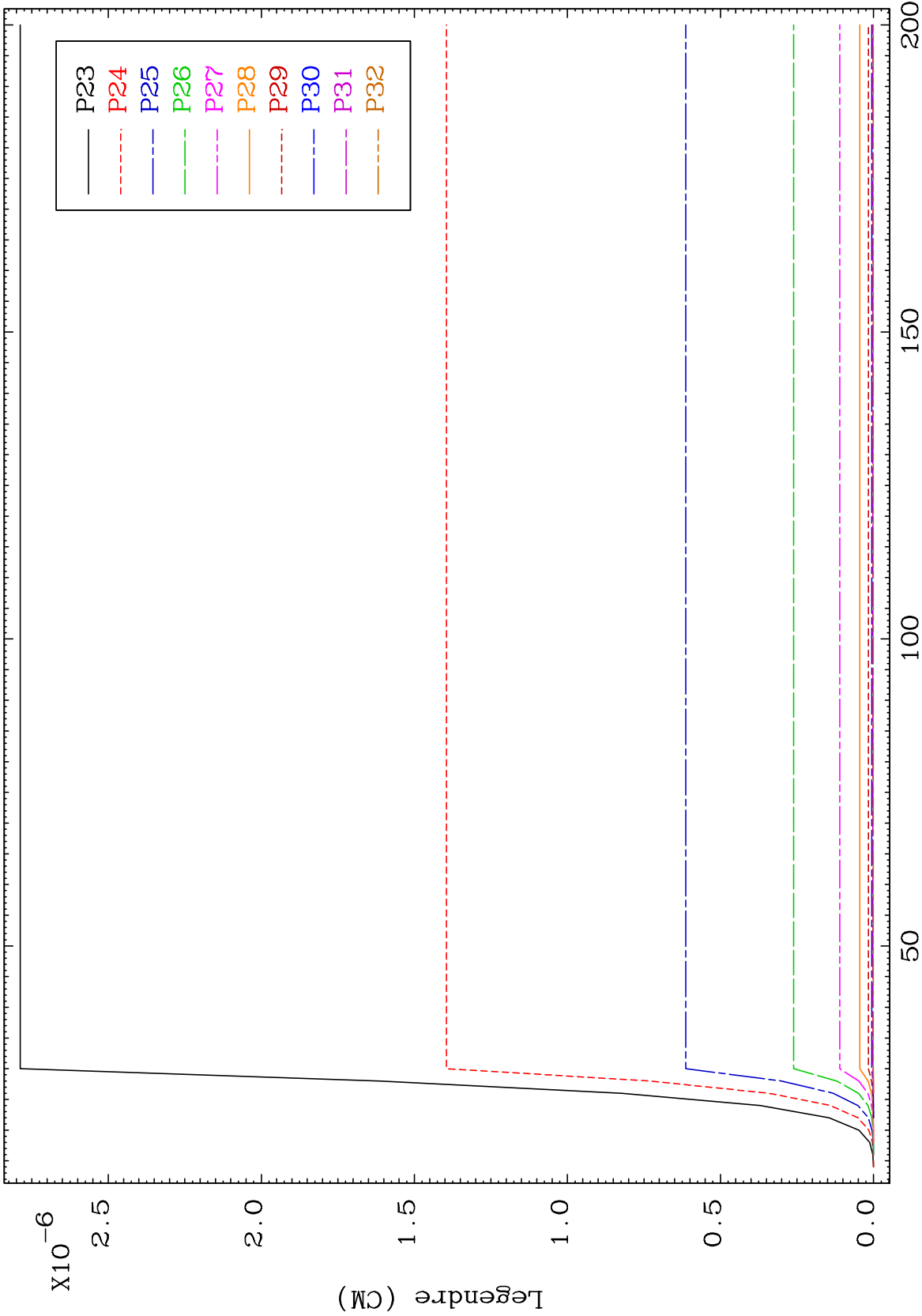
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



110

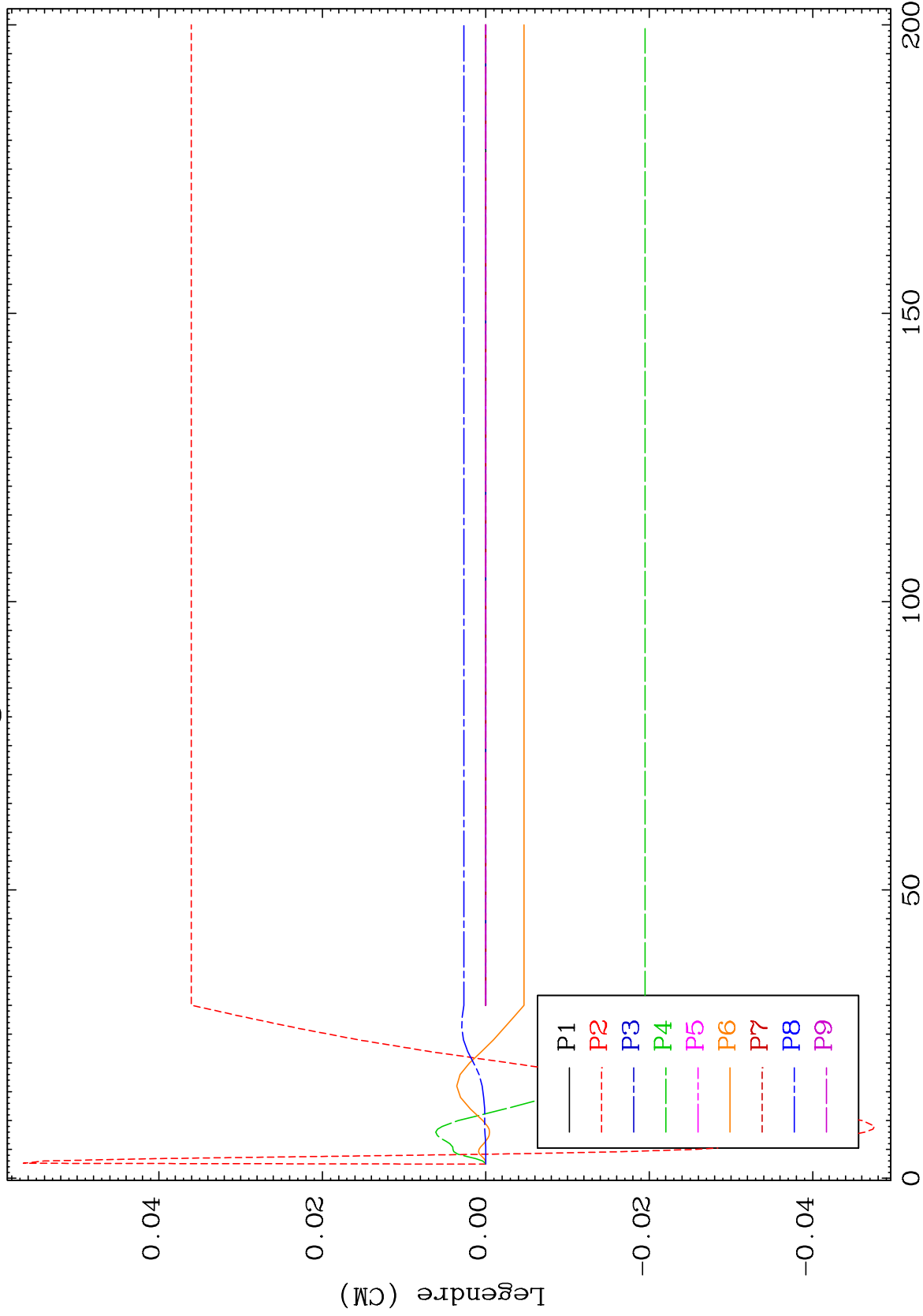
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



111

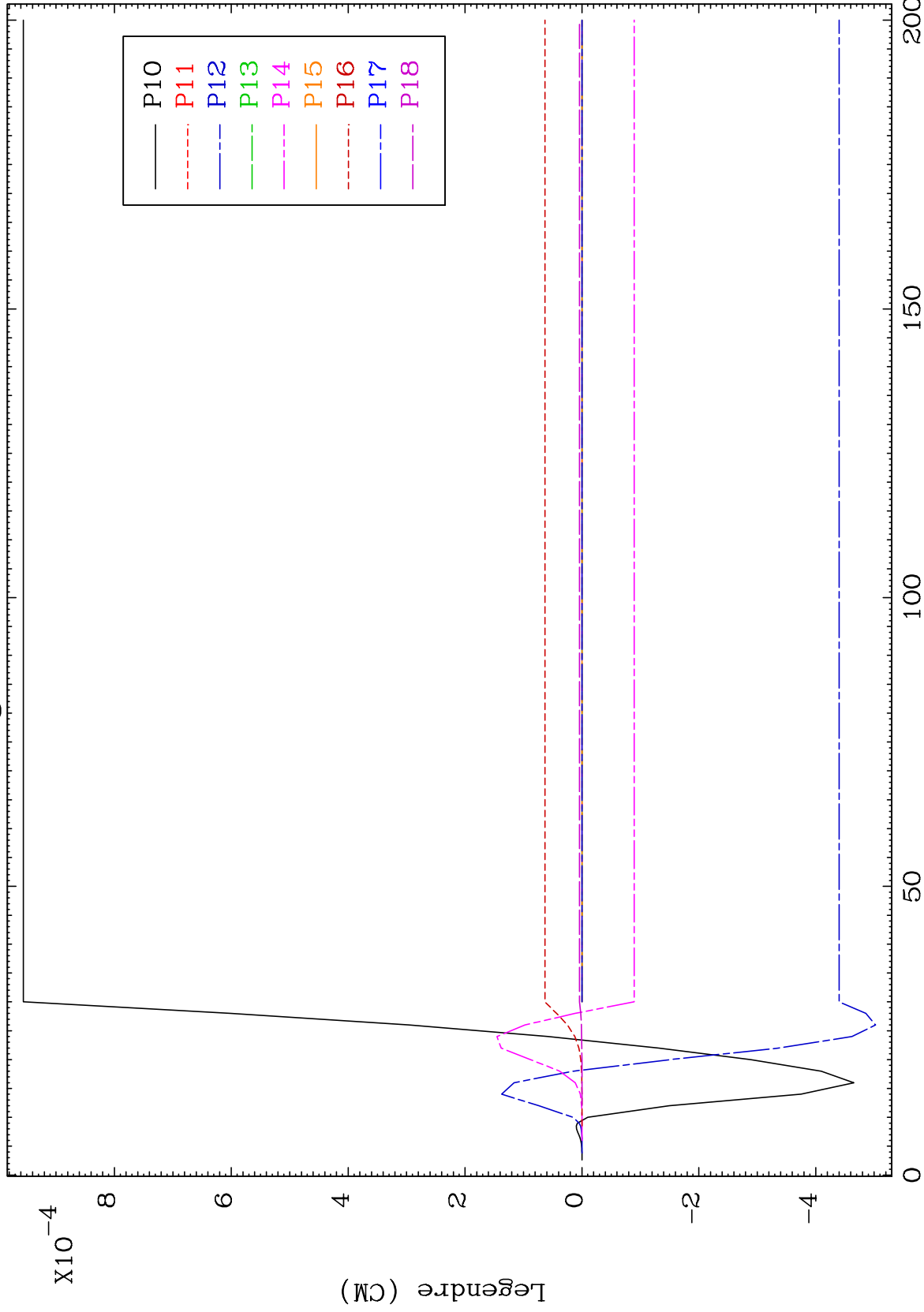
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



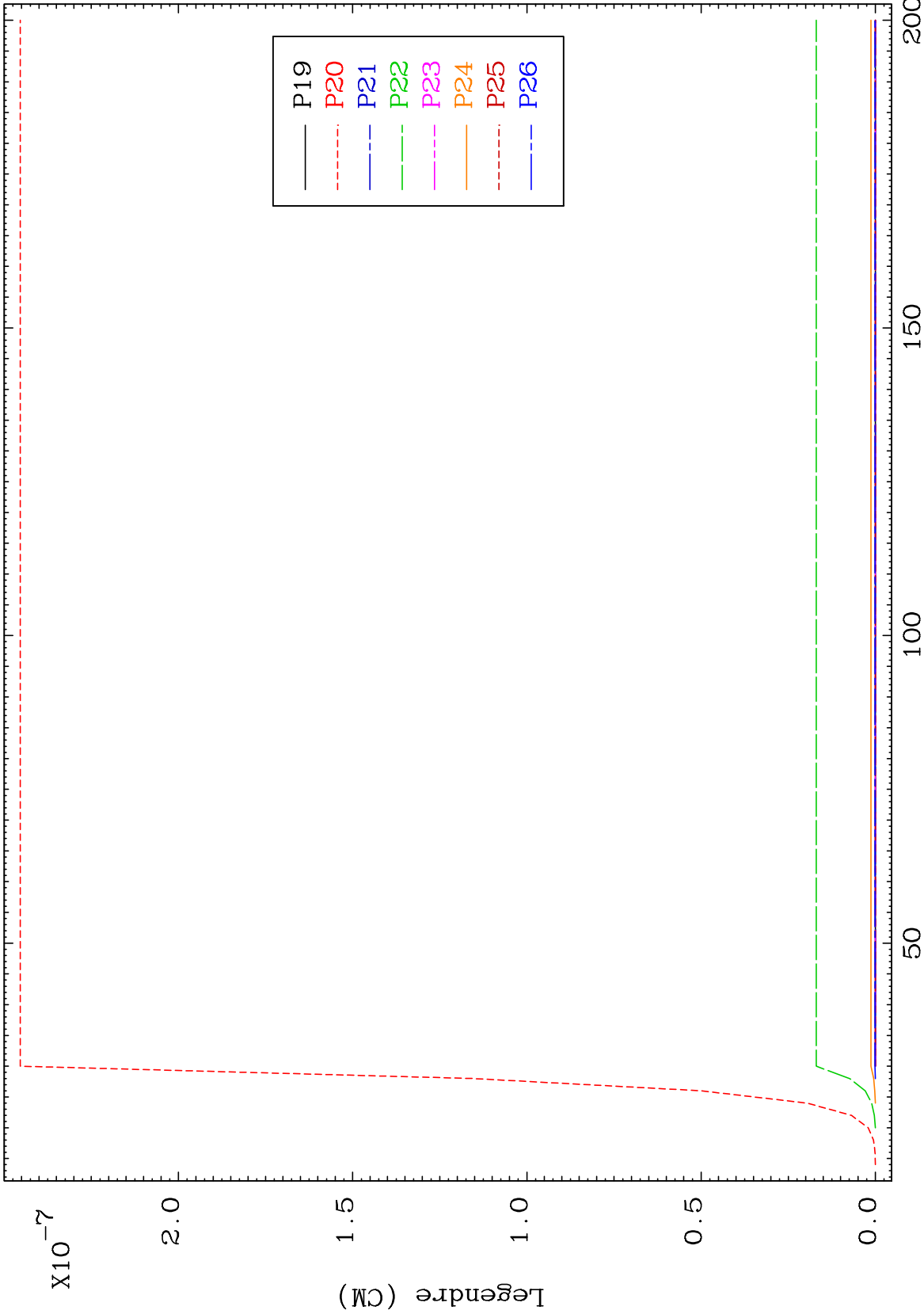
112

34-Se-88

MAT 3467

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

34-Se-88



113

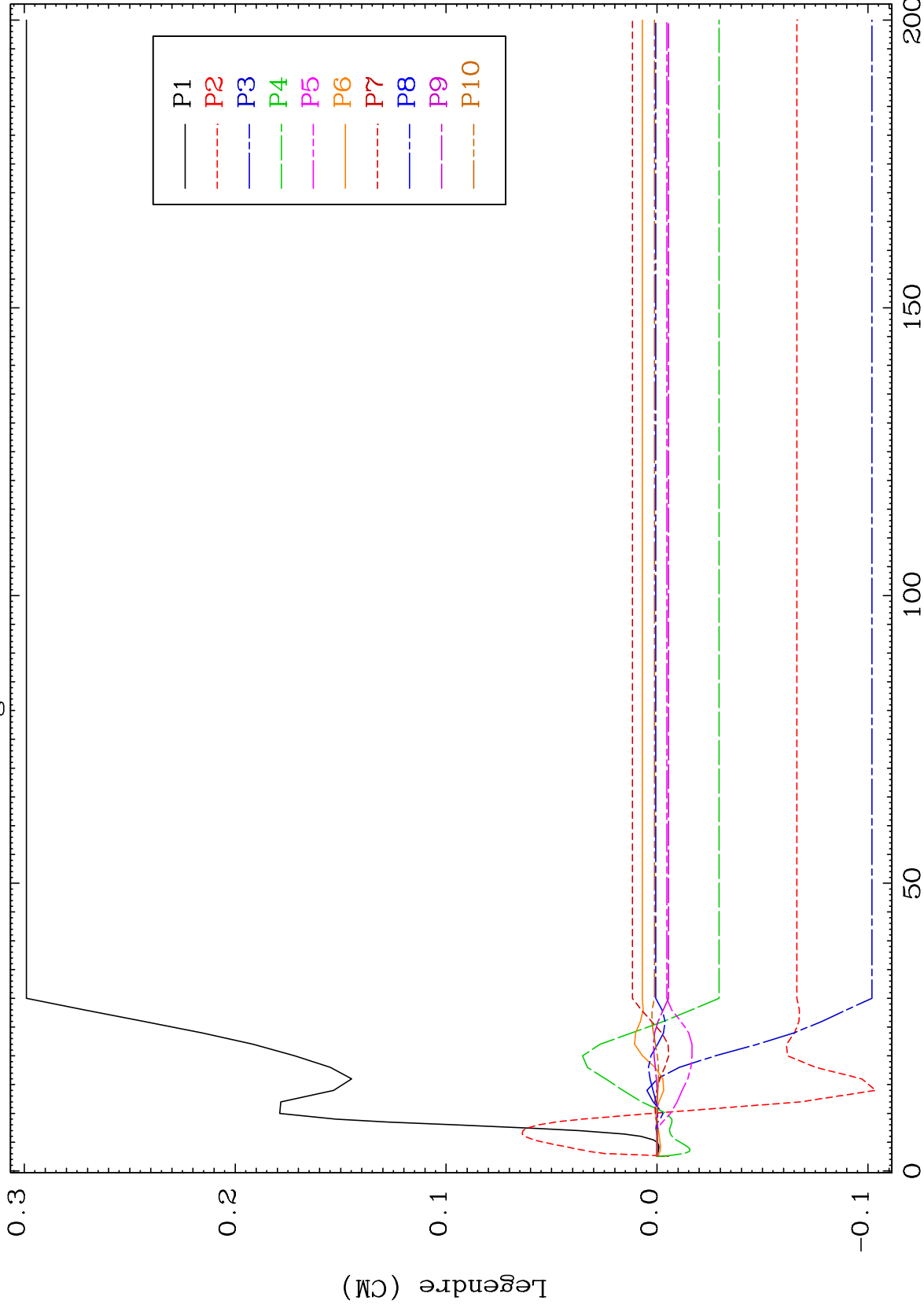
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



114

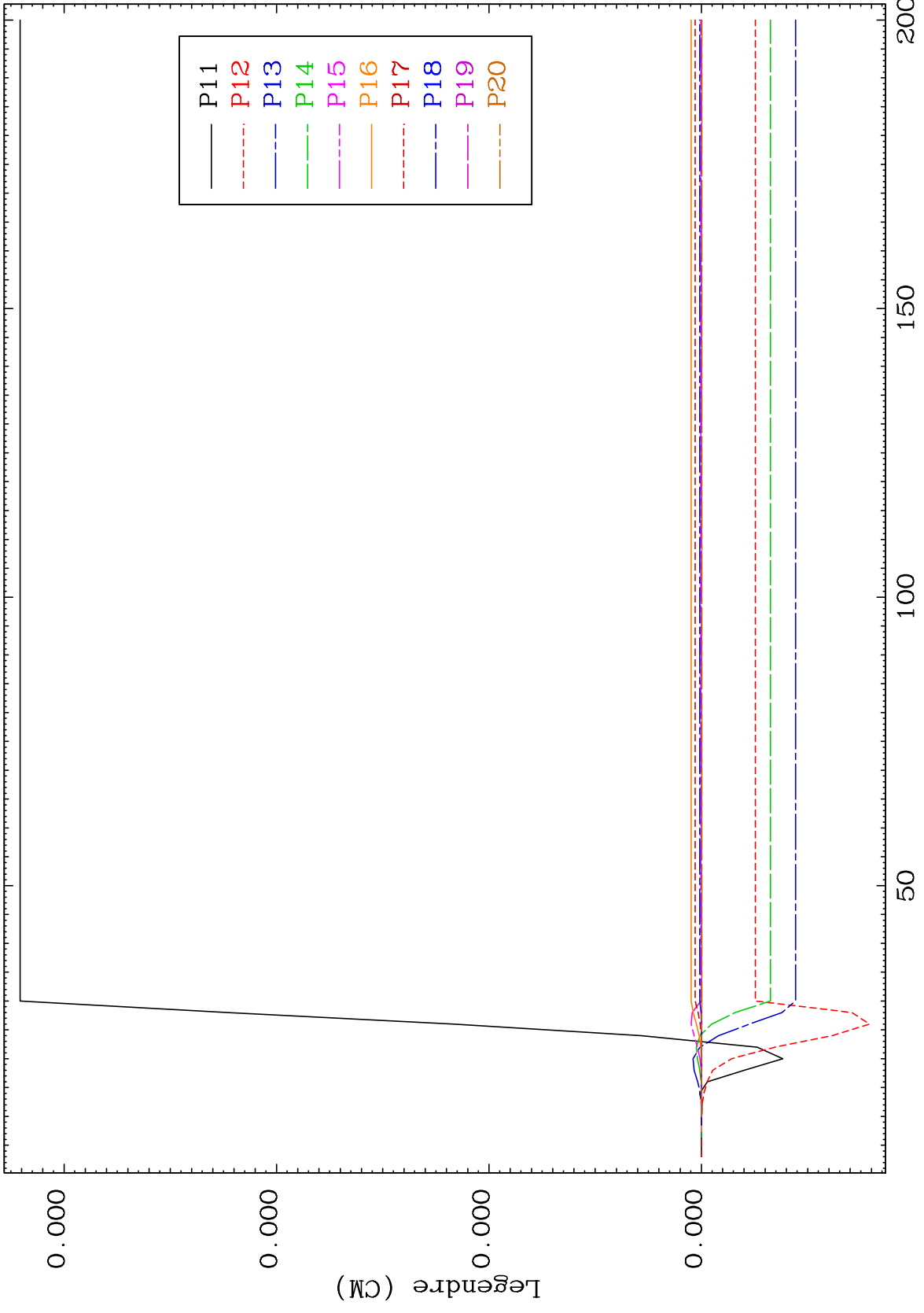
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



115

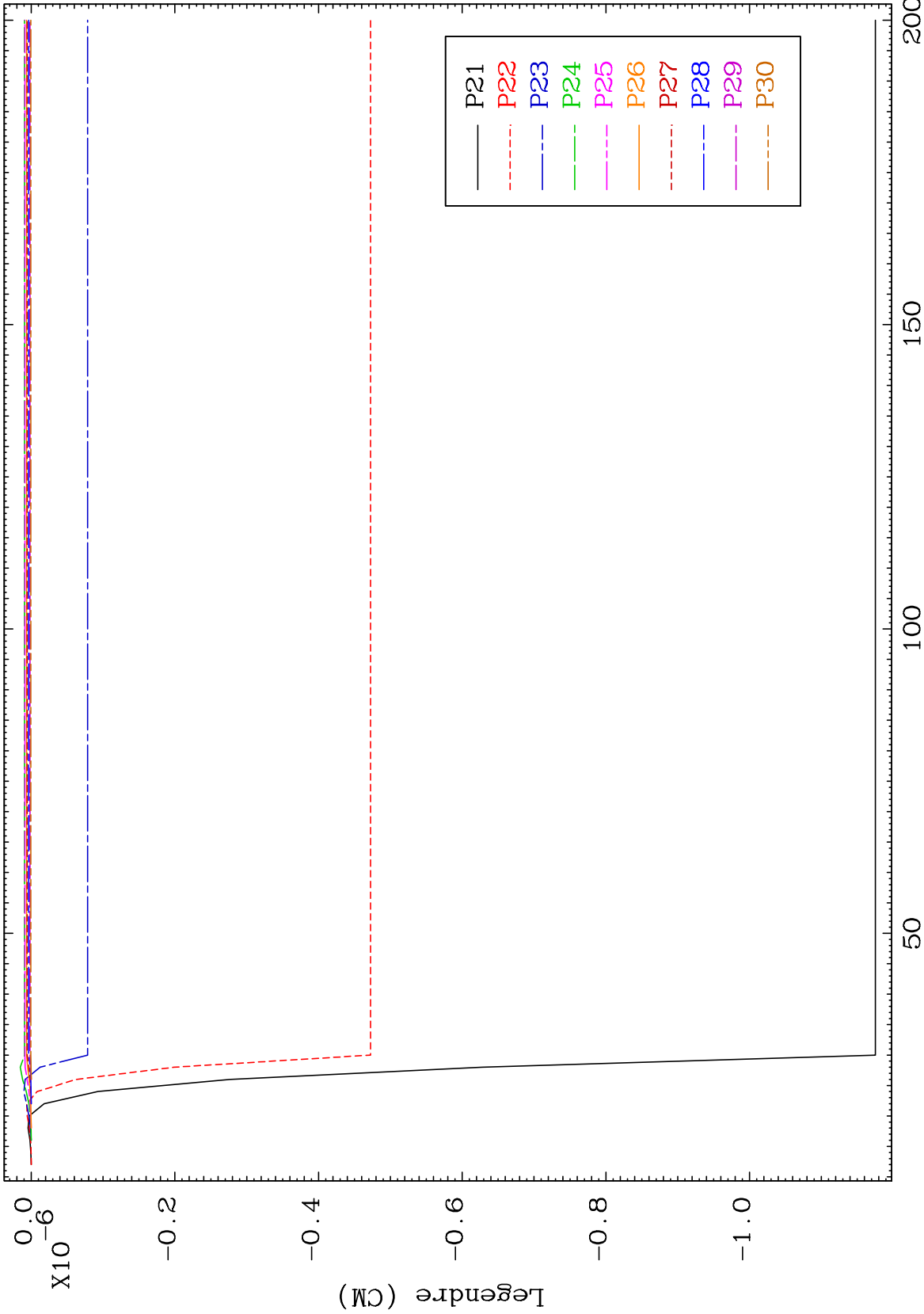
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



116

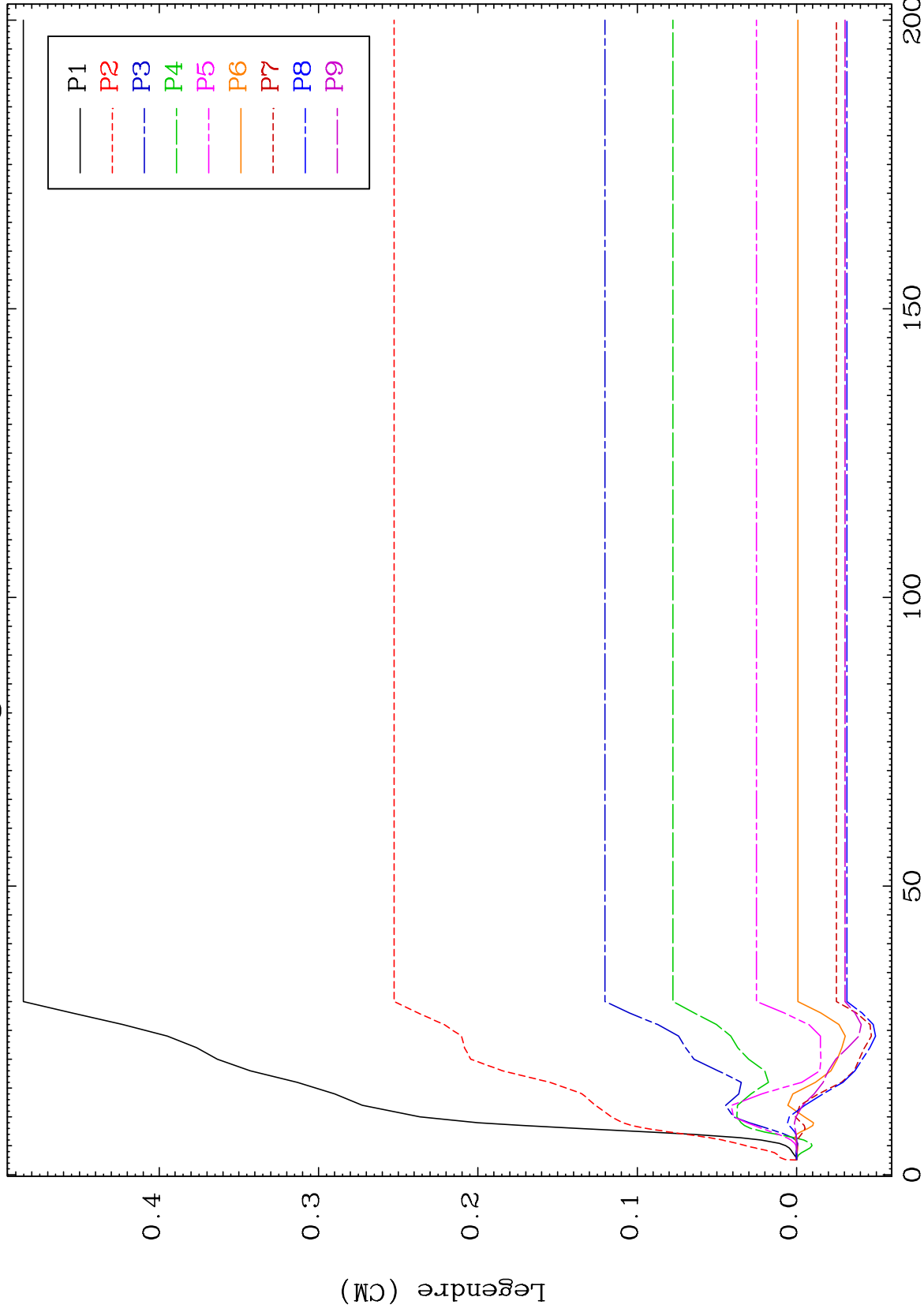
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



117

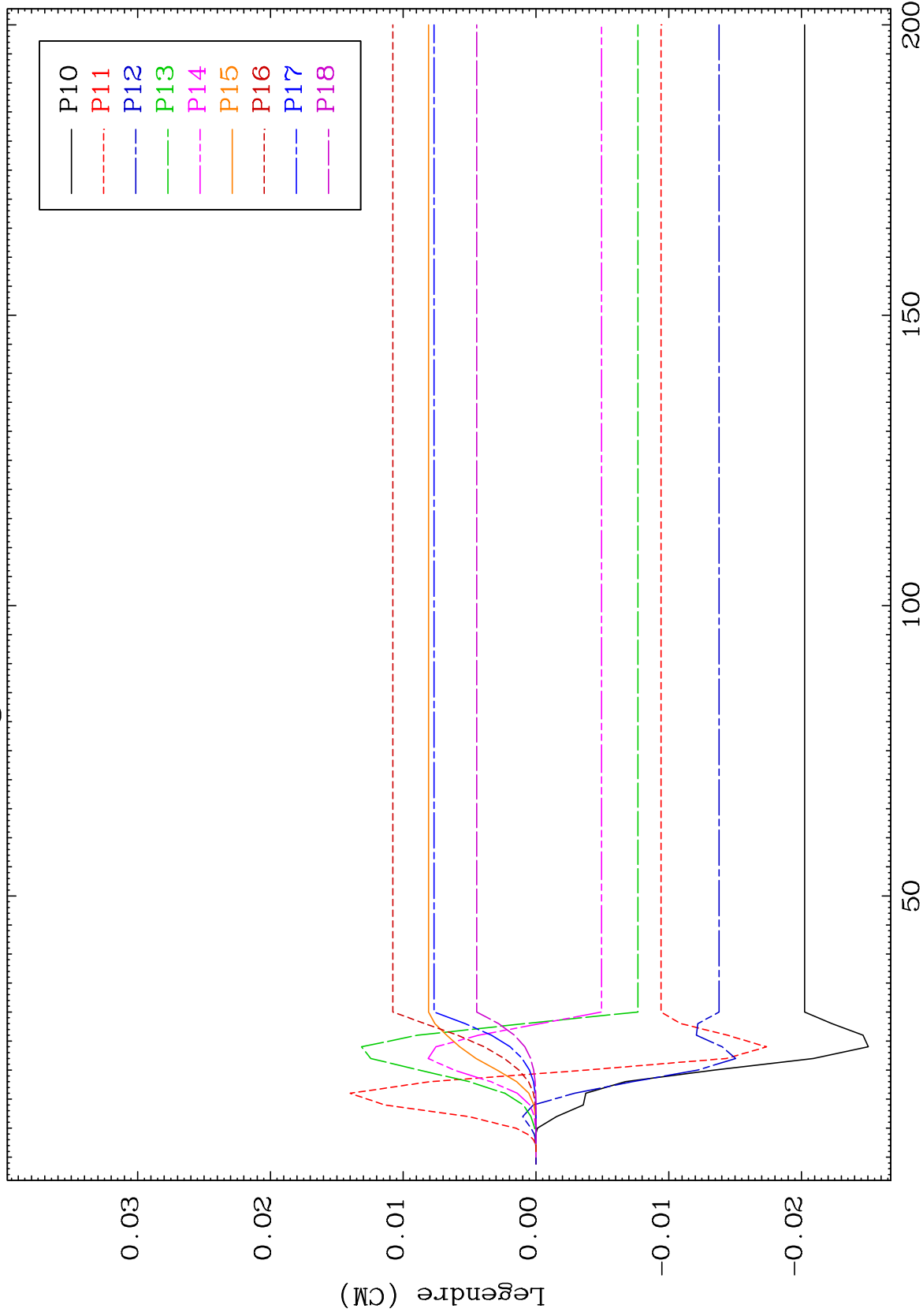
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



118

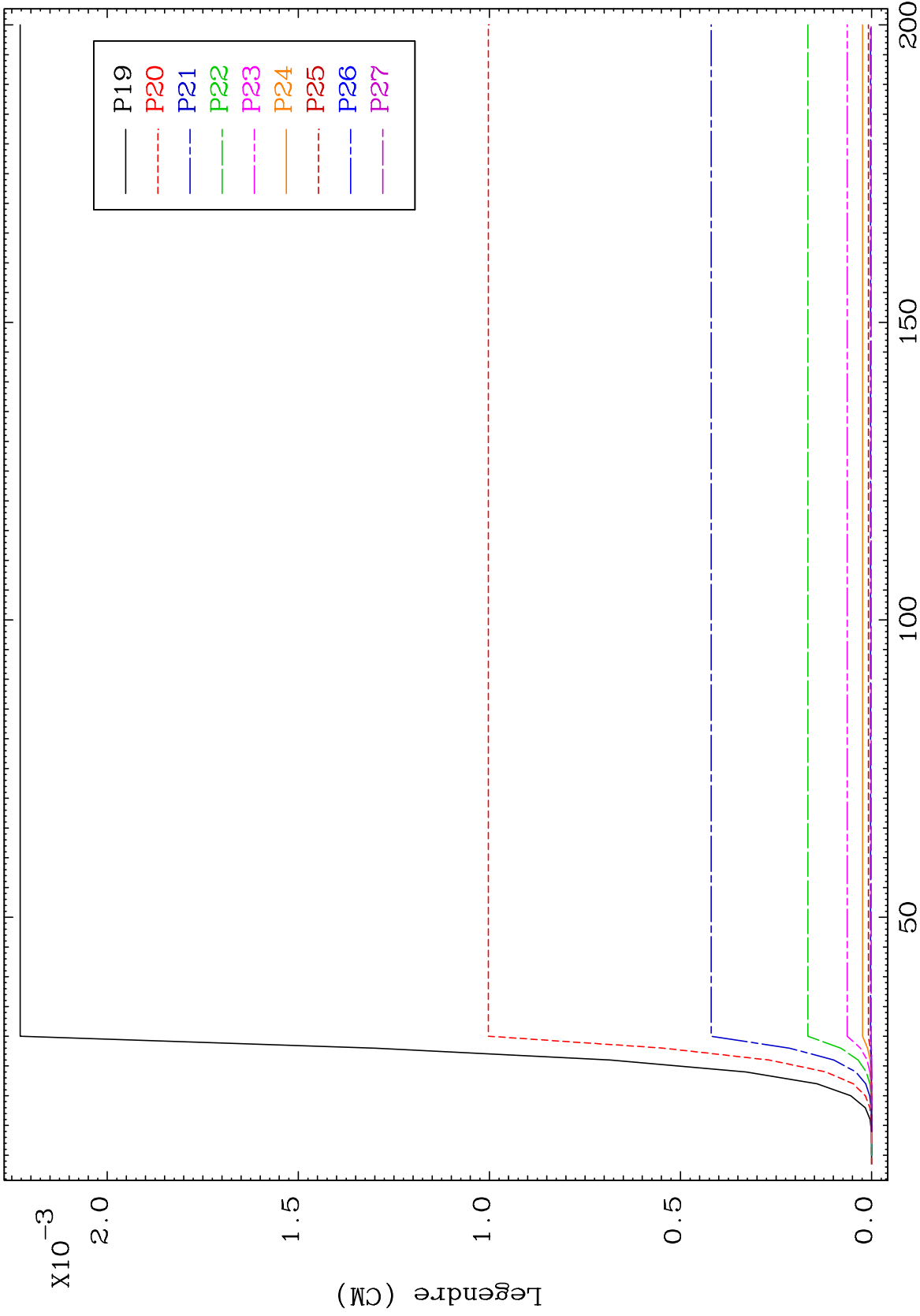
Incident Energy (MeV)

34-Se-88

MAT 3467

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

34-Se-88



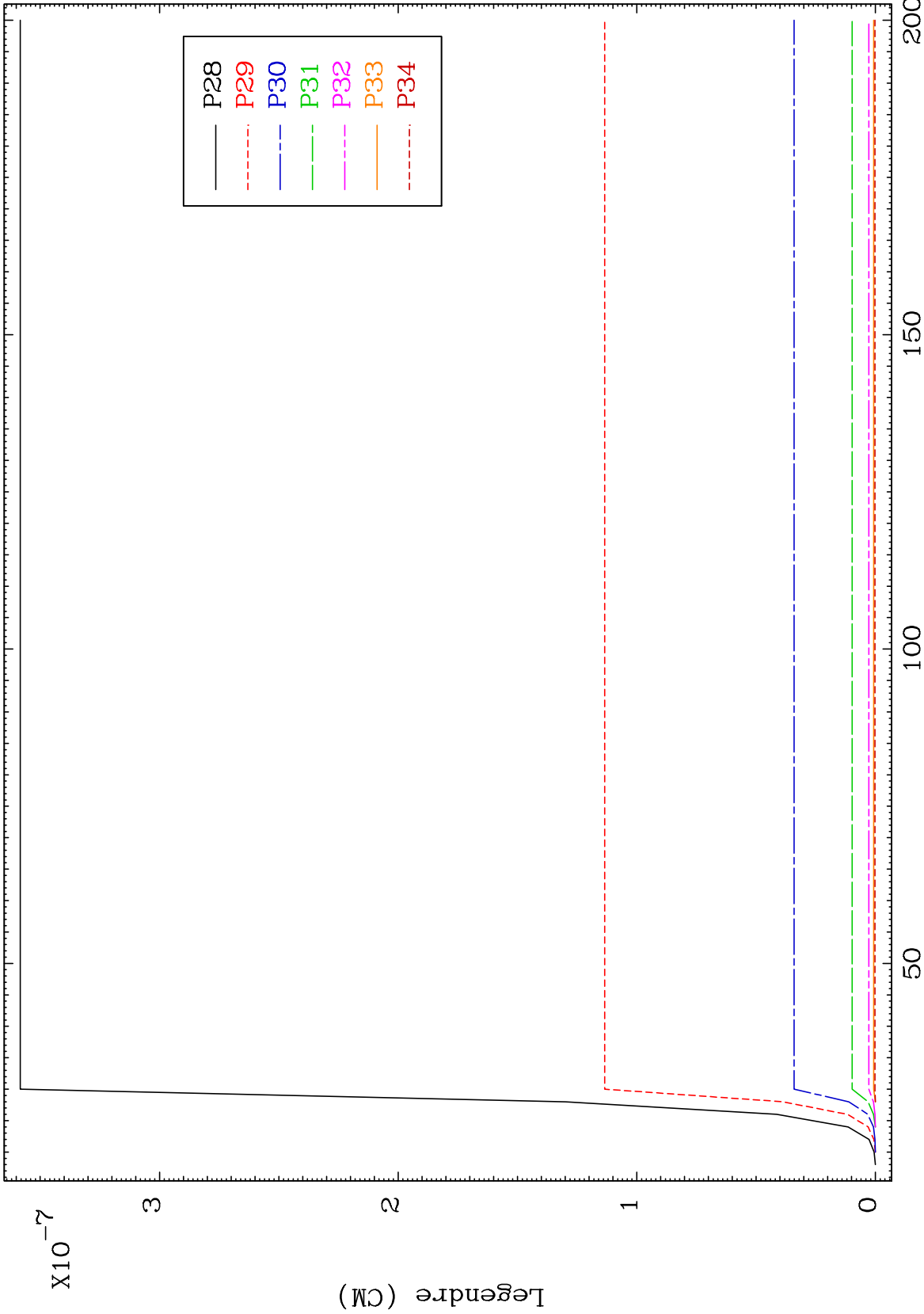
119

34-Se-88

MAT 3467

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

34-Se-88



120

50

100

150

200

34-Se-88