

Program EVALPLOT
(Version 2018-1)

by

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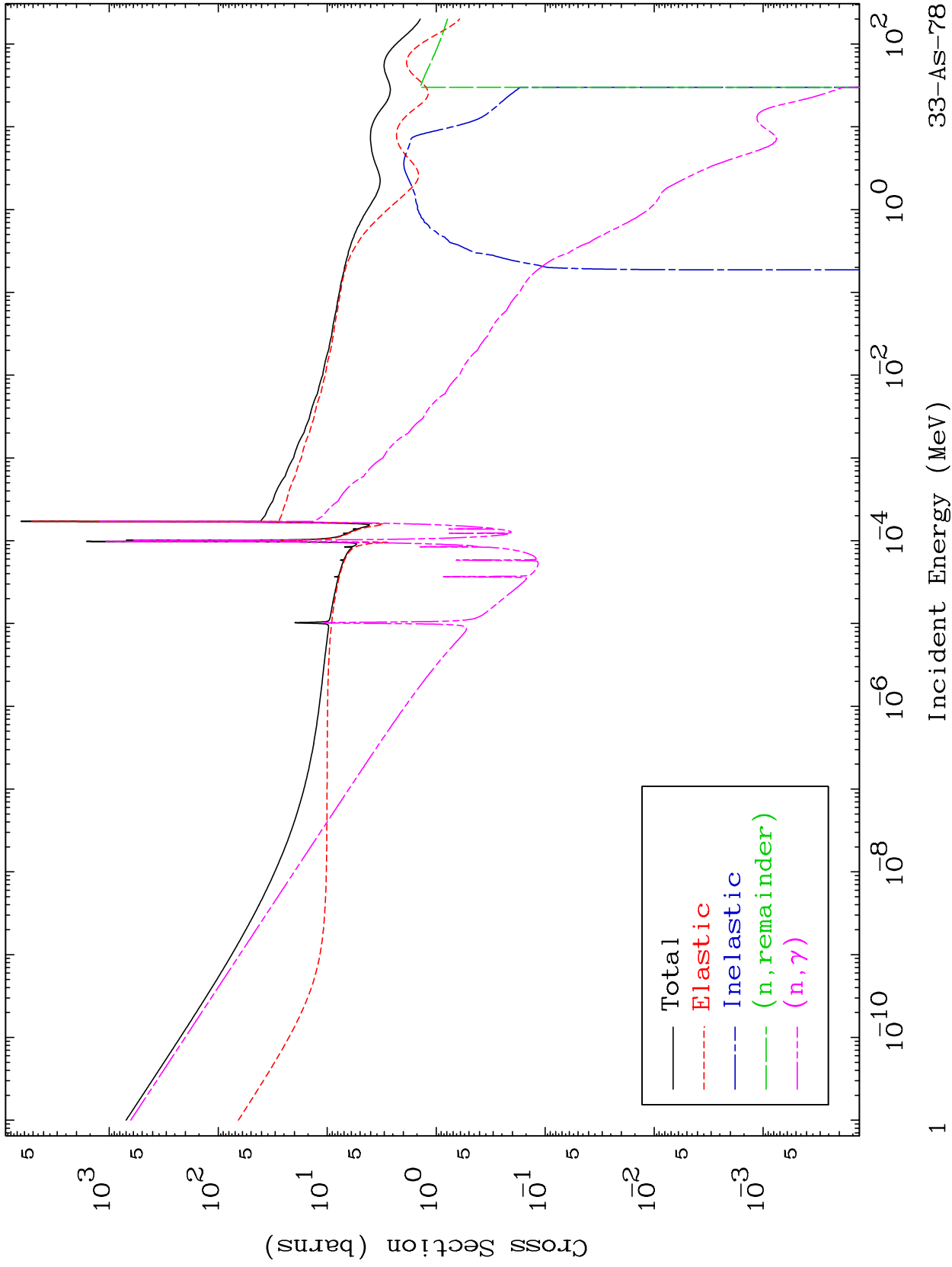
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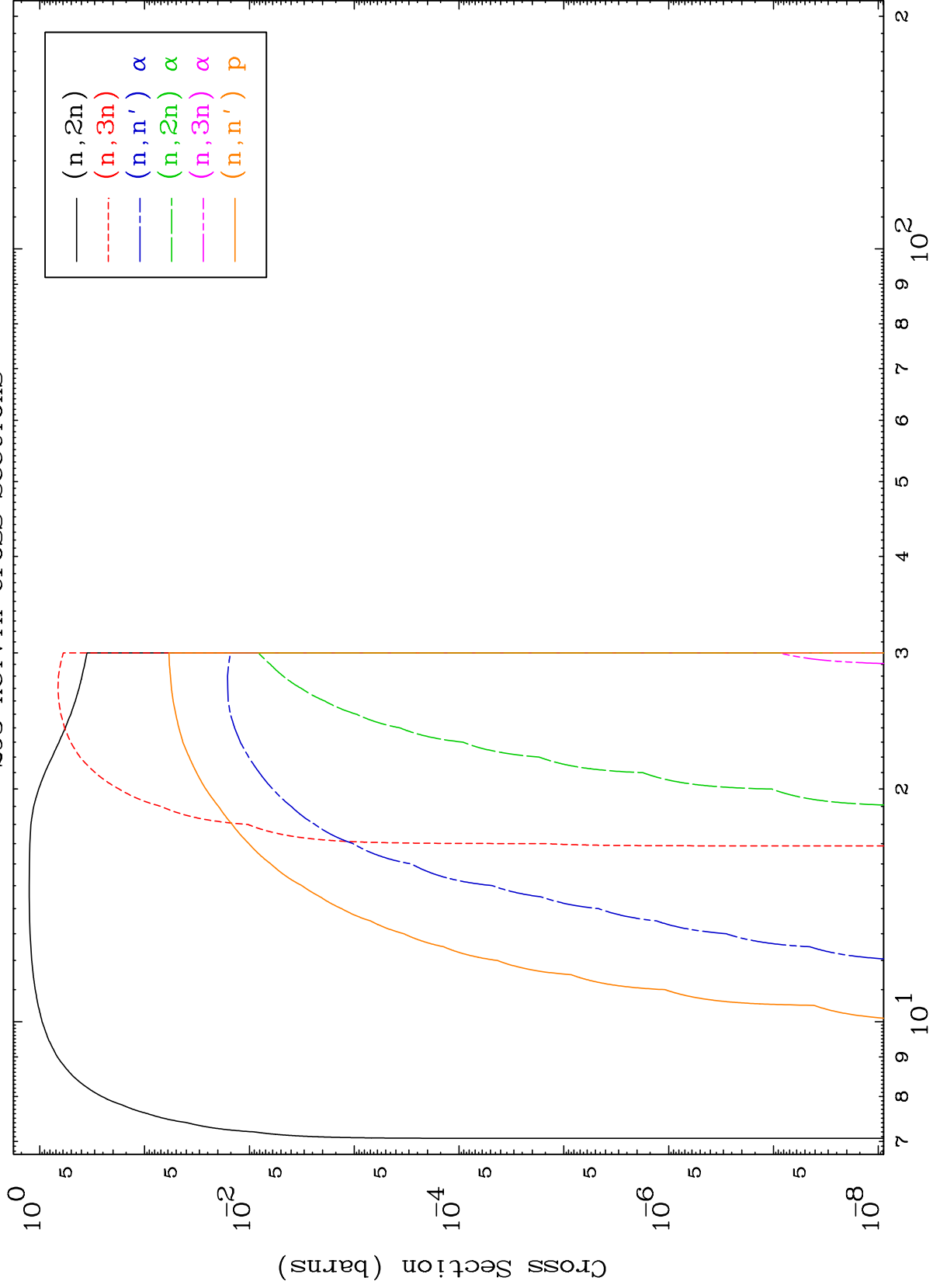
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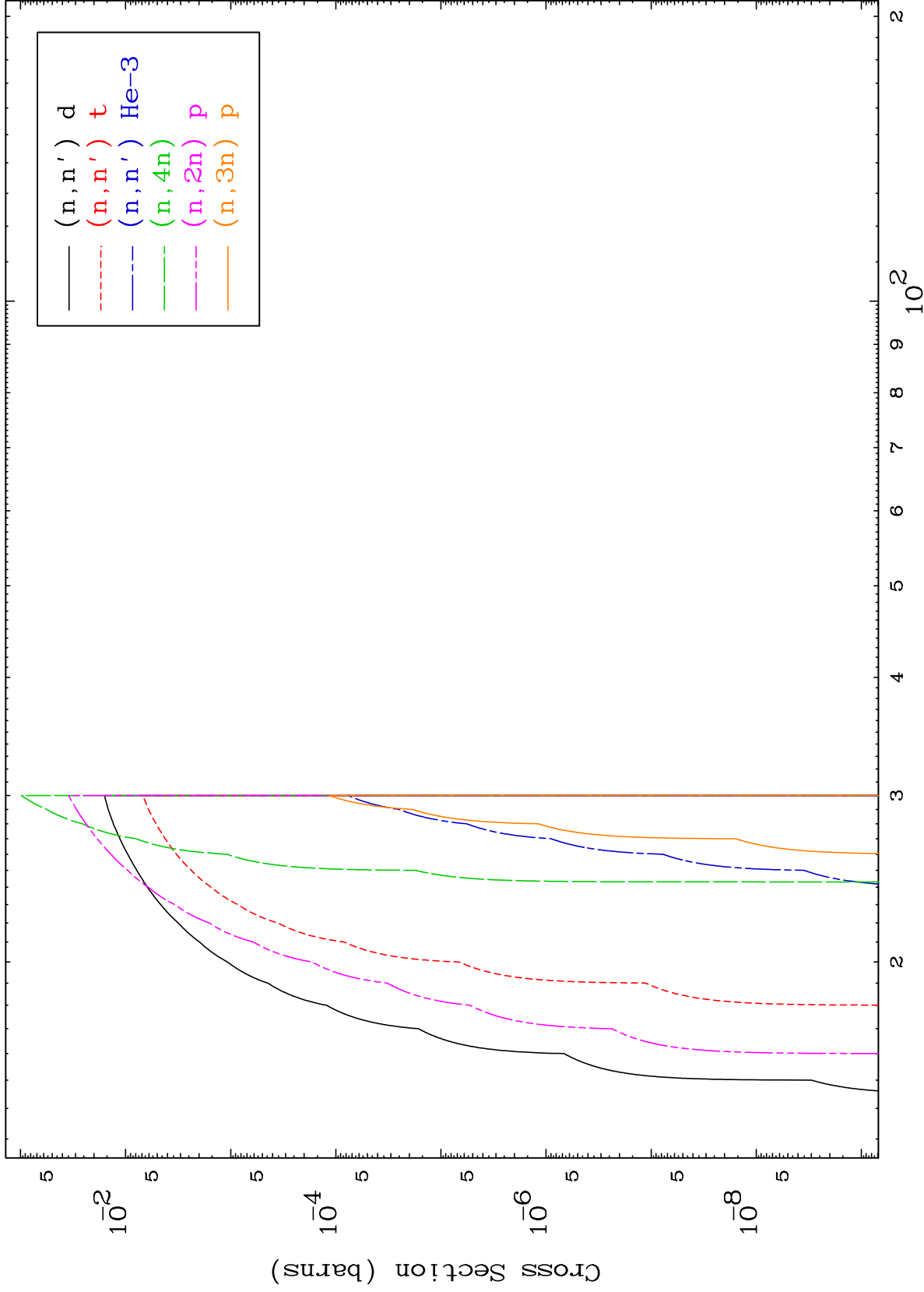
MAT 3334

Major
293 Kelvin Cross Sections

33-As-78



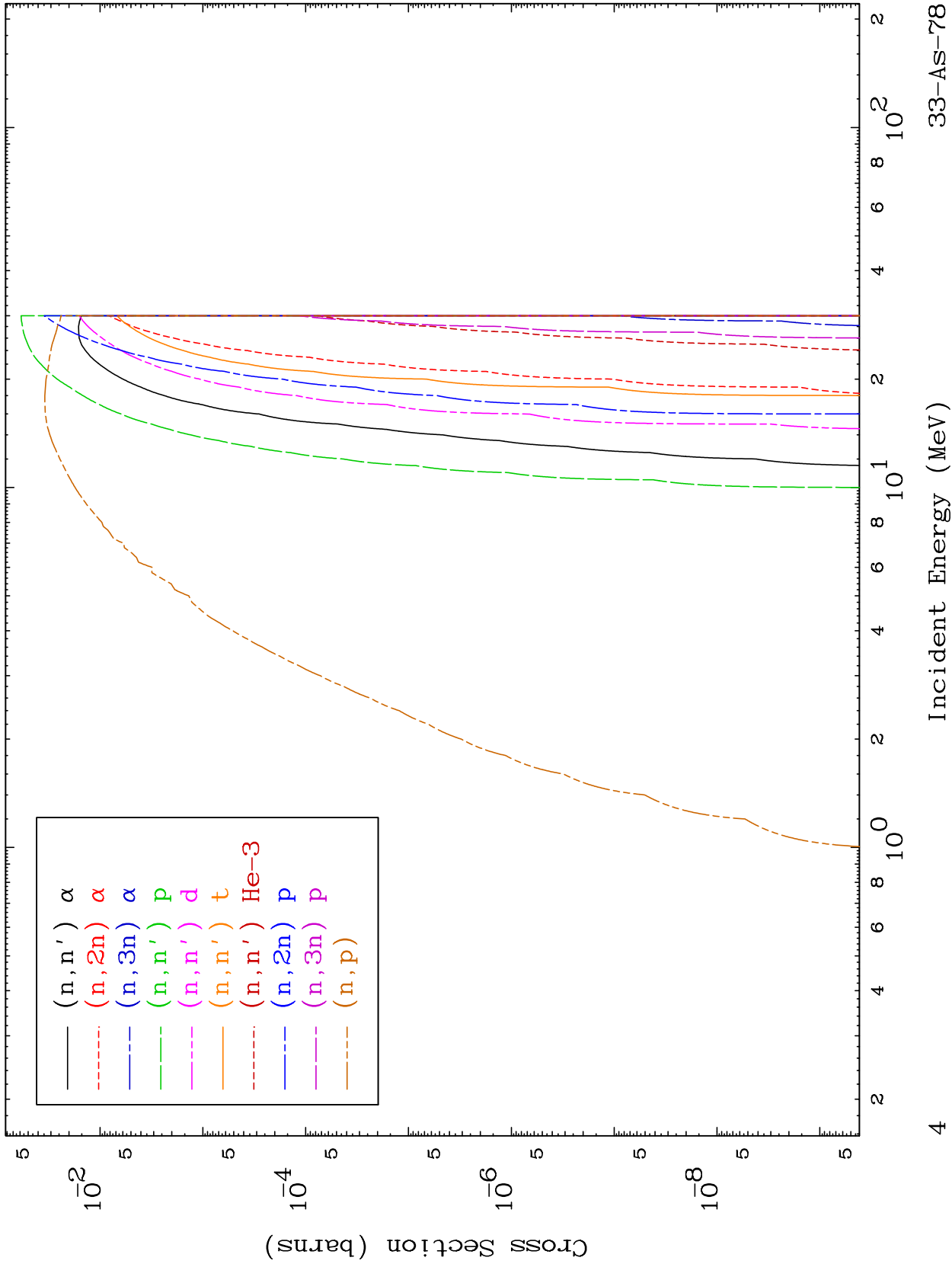




MAT 3334

Charged Particle
293 Kelvin Cross Sections

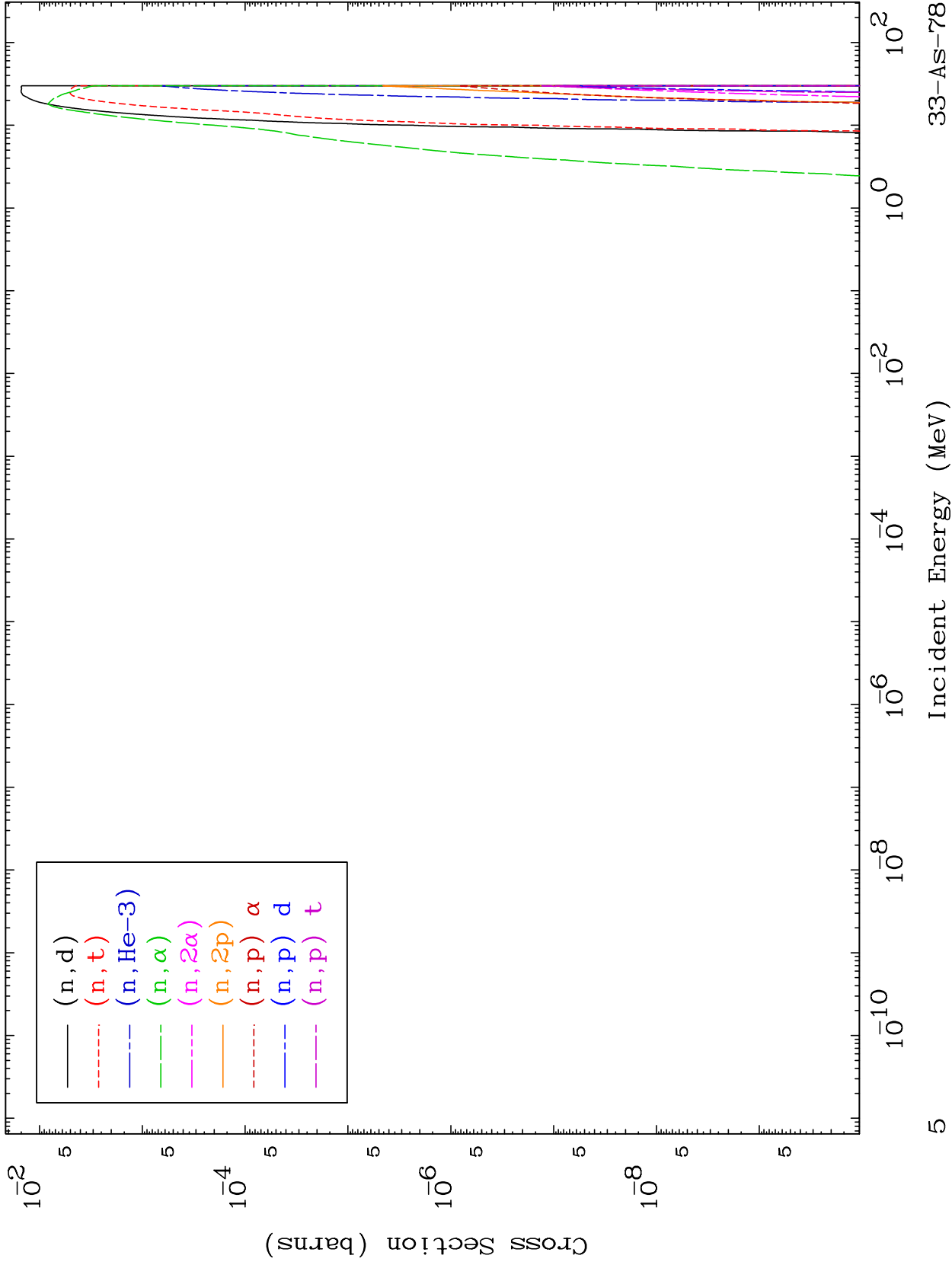
33-As-78



MAT 3334

Charged Particle
293 Kelvin Cross Sections

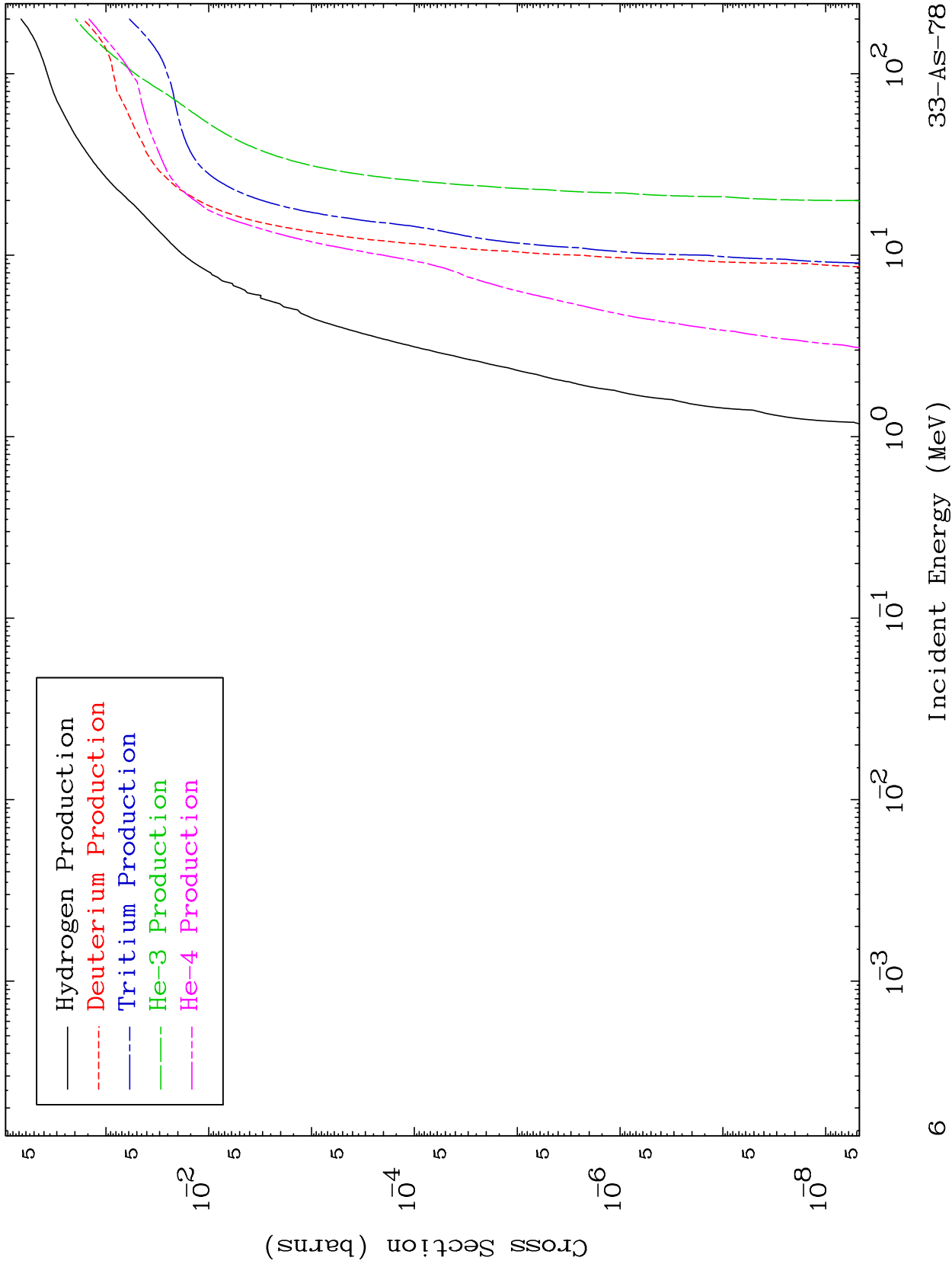
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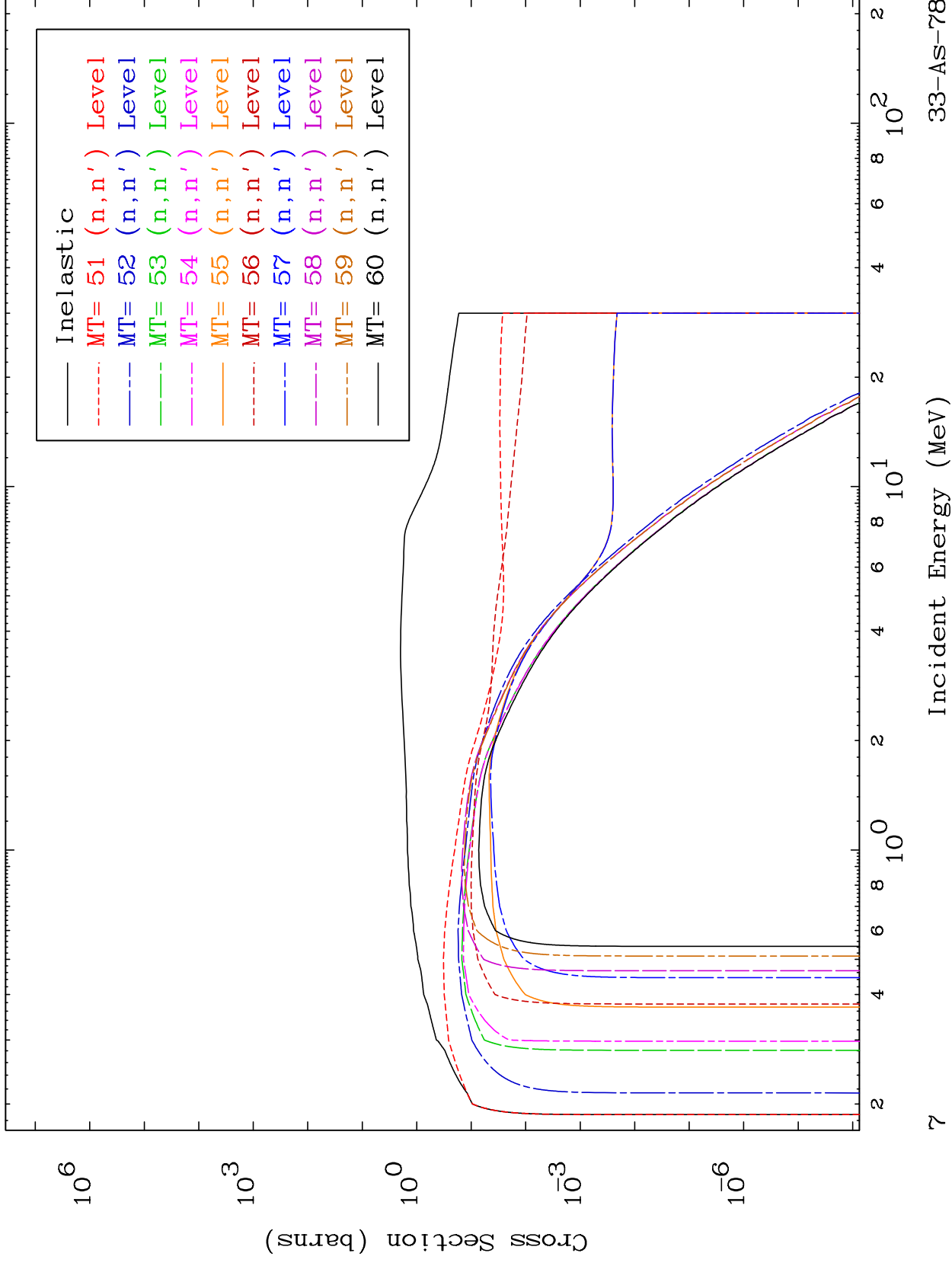
MAT 3334

Particle Production
293 Kelvin Cross Sections

33-As-78



293 Kelvin Cross Sections

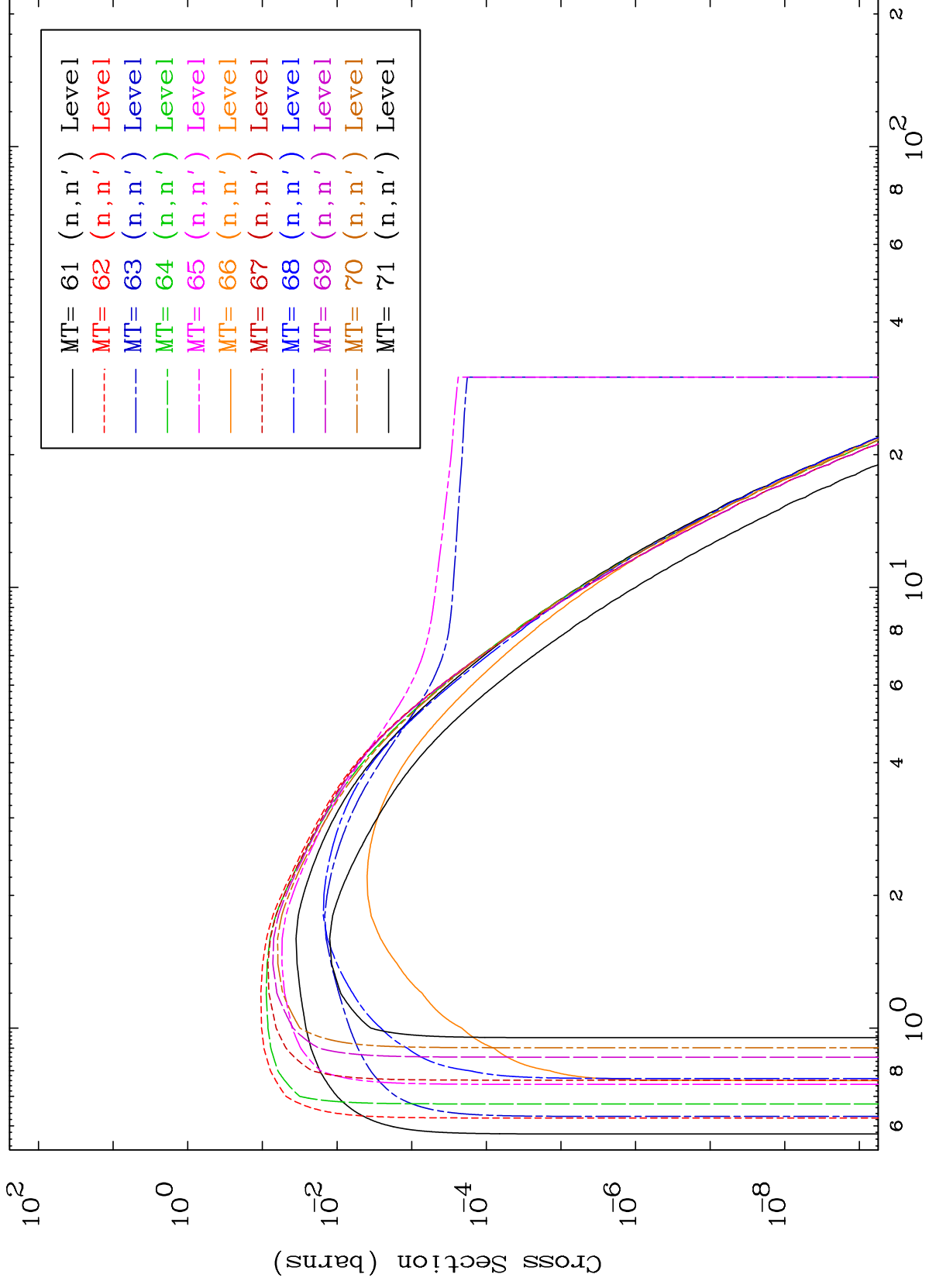


MAT 3334

(n,n') Level

33-As-78

293 Kelvin Cross Sections



8

Incident Energy (MeV)

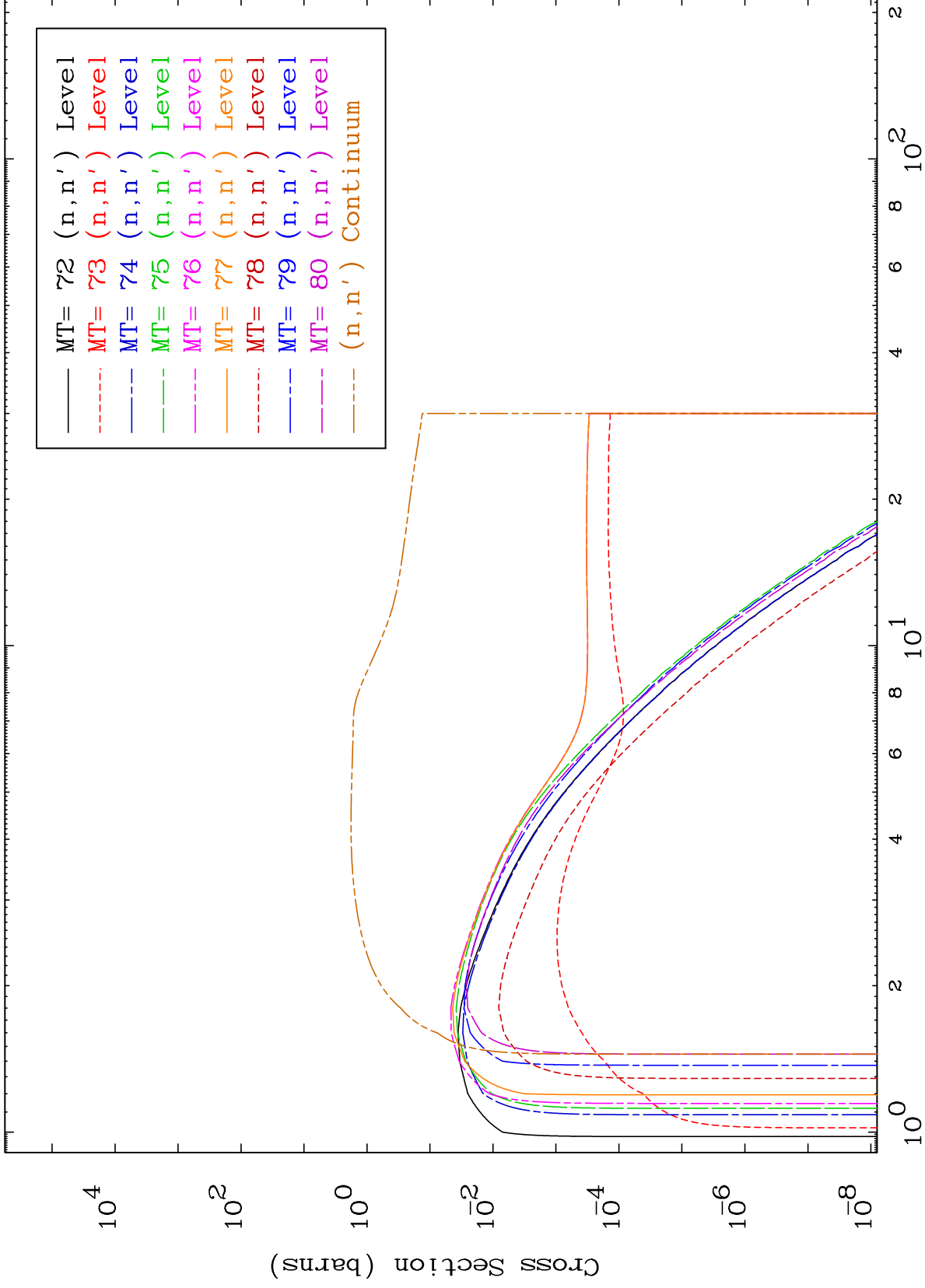
33-As-78

MAT 3334

(n,n') Level

33-As-78

293 Kelvin Cross Sections



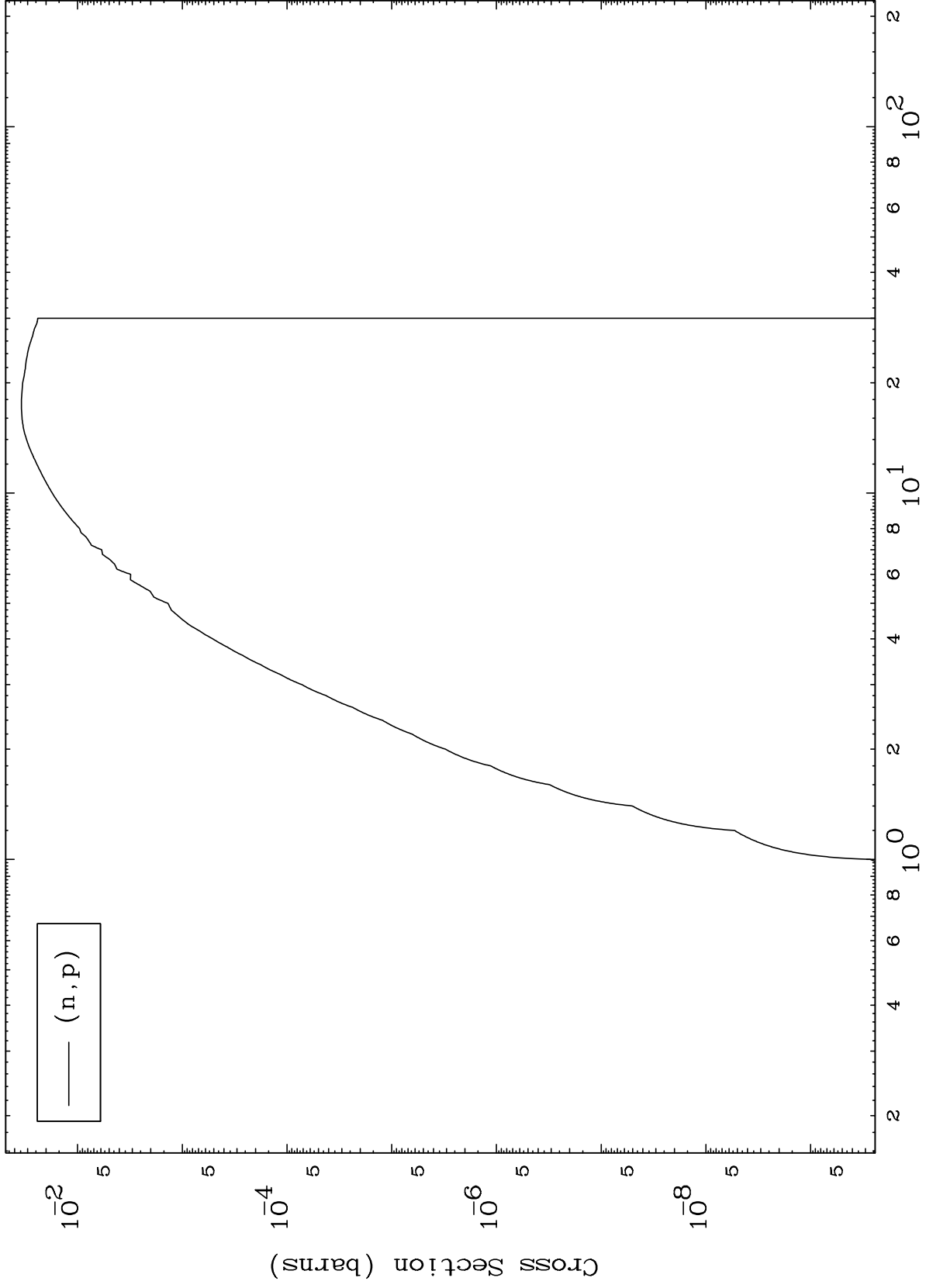
Incident Energy (MeV)

33-As-78

MAT 3334

(n,p) Levels
293 Kelvin Cross Sections

33-As-78



10

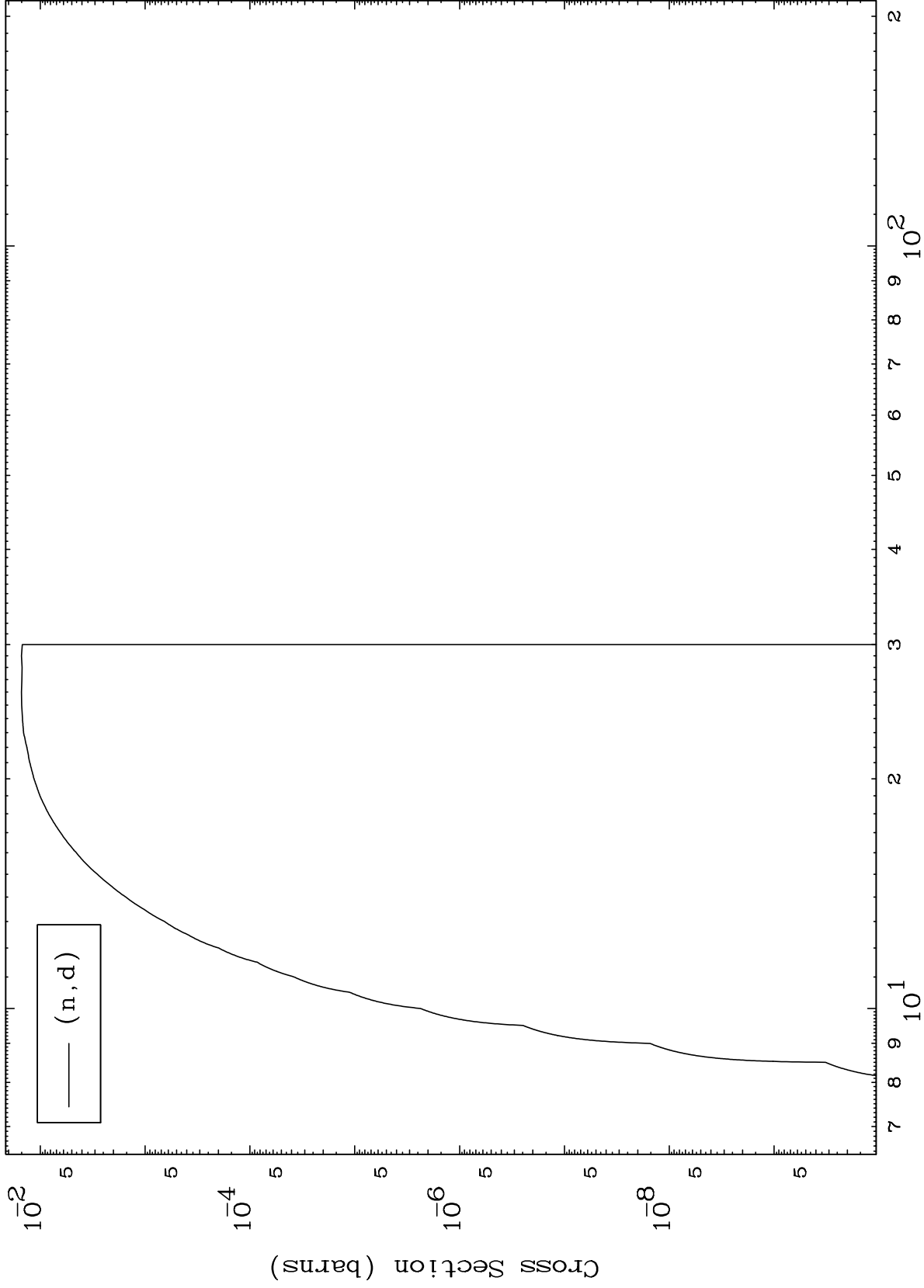
Incident Energy (MeV)

33-As-78

MAT 3334

(n,d) Levels
293 Kelvin Cross Sections

33-As-78



11

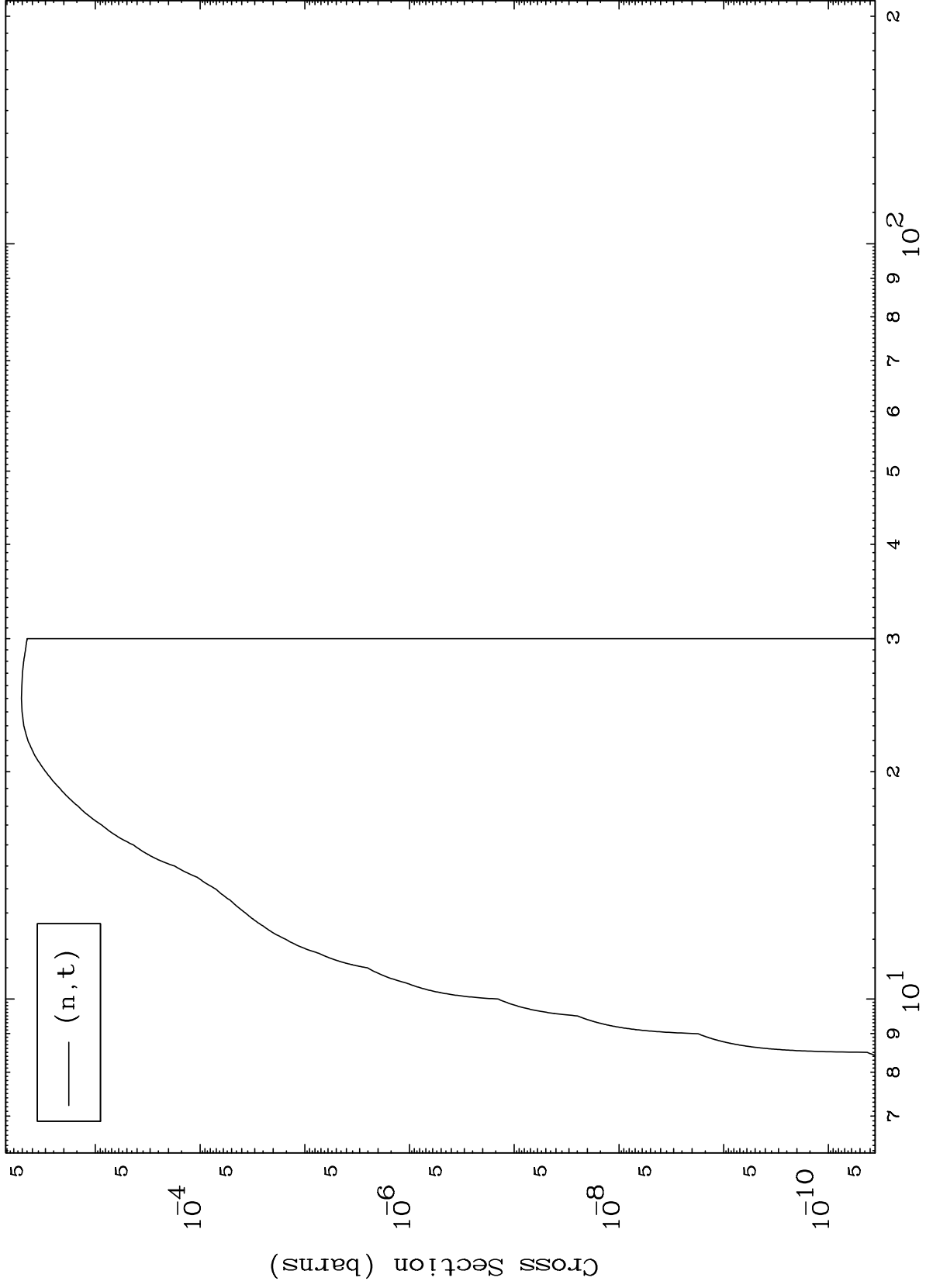
Incident Energy (MeV)

33-As-78

MAT 3334

(n,t) Levels
293 Kelvin Cross Sections

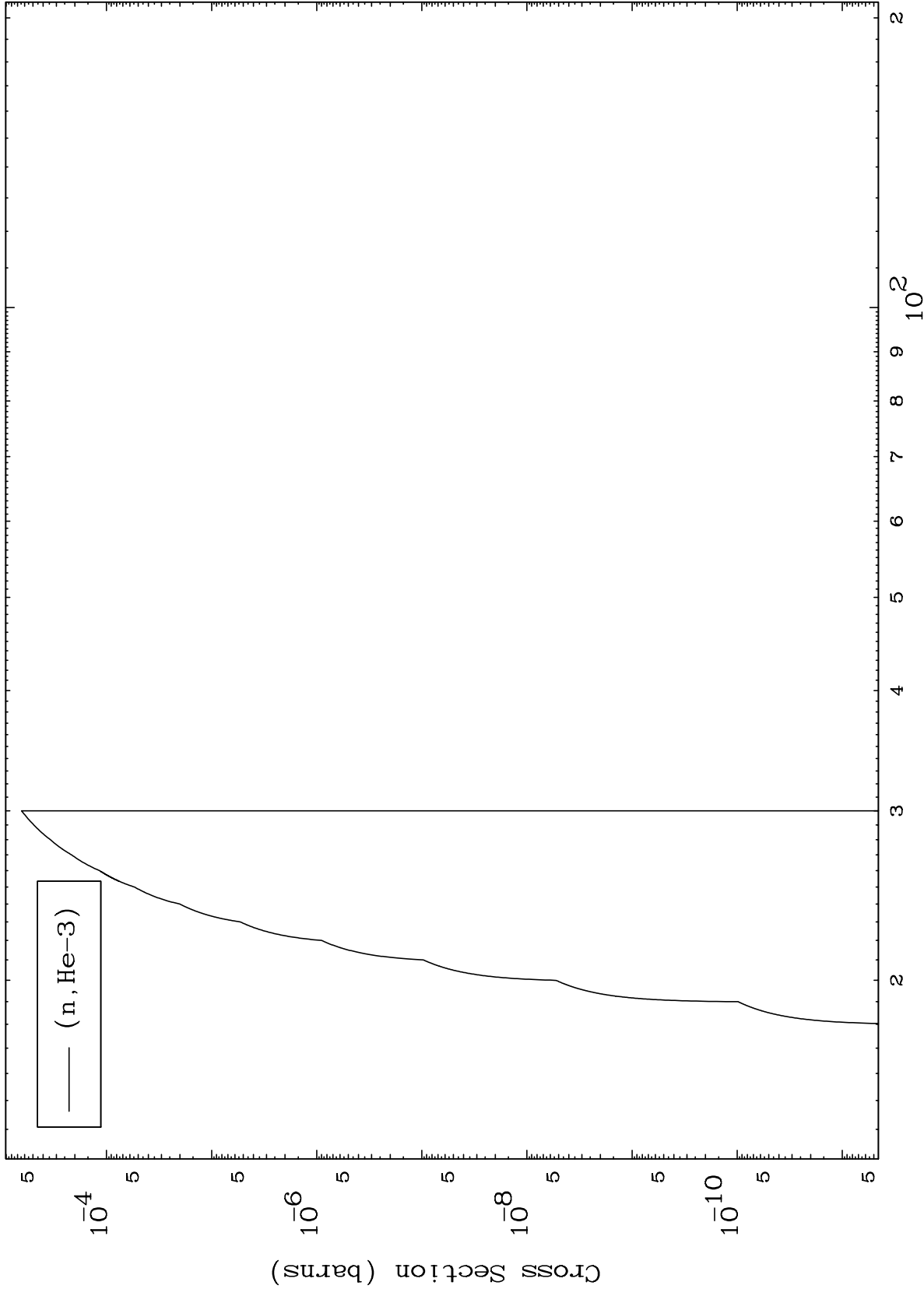
33-As-78



12

Incident Energy (MeV)

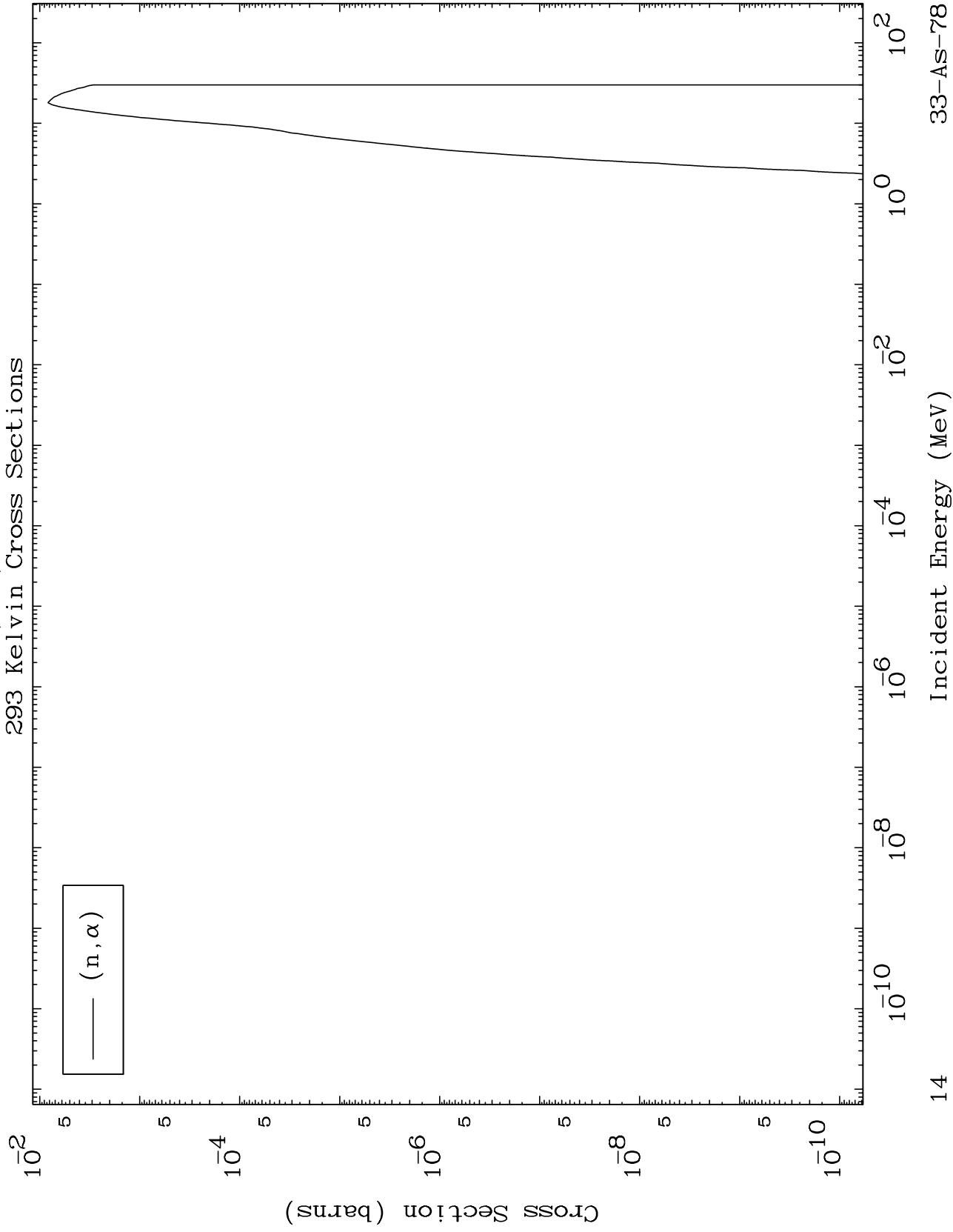
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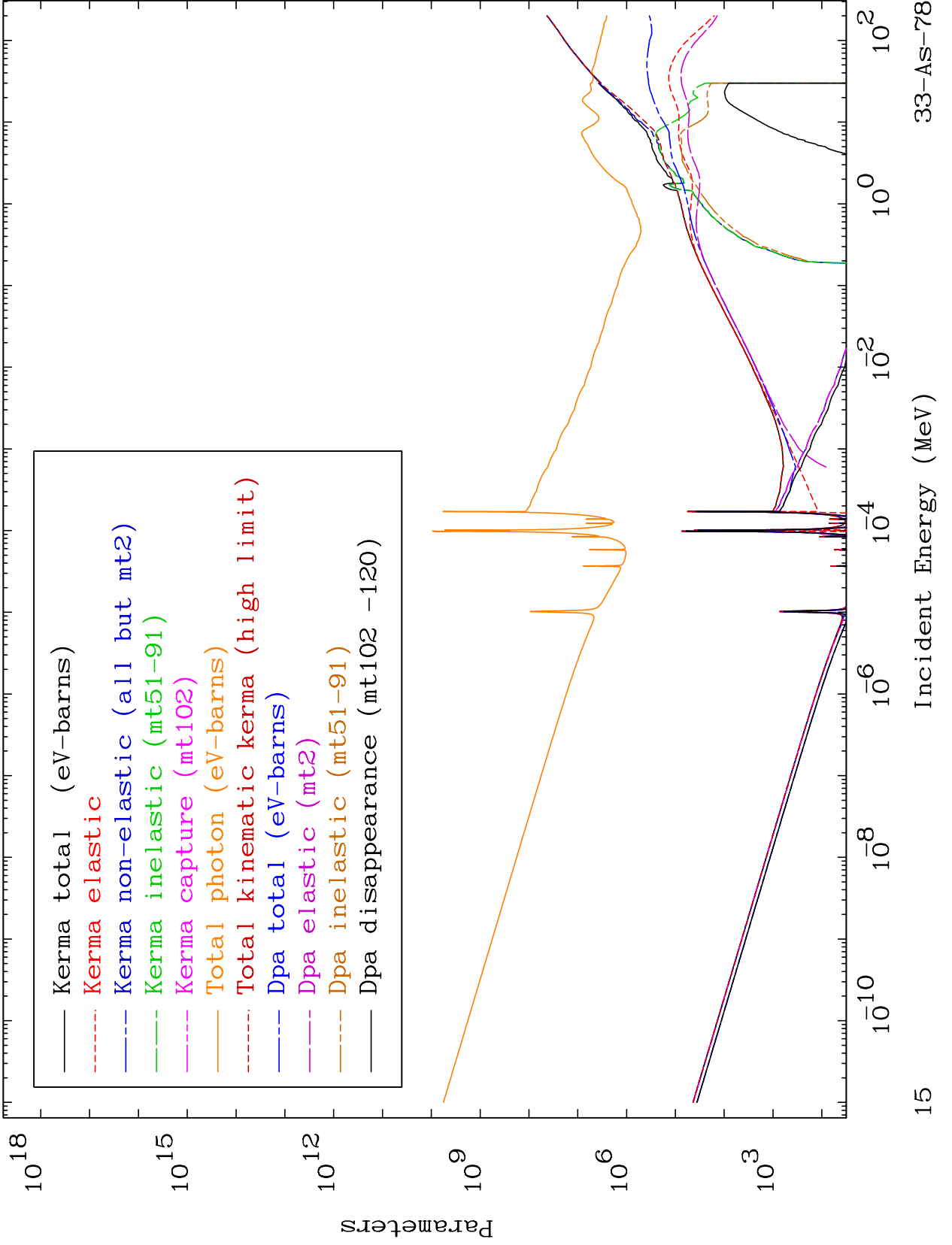


MAT 3334

(n, α) Levels
293 Kelvin Cross Sections

33-As-78

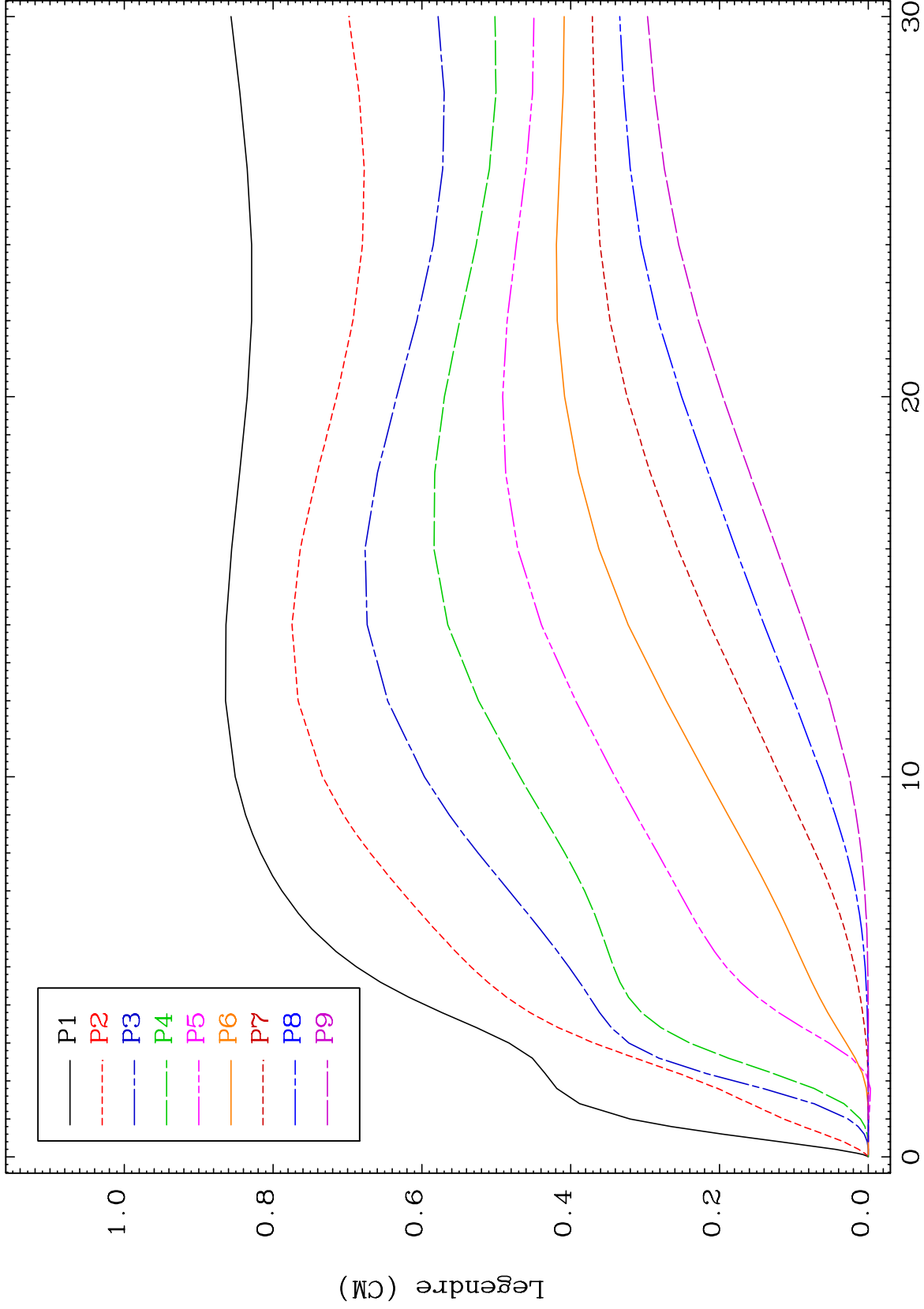




MAT 3334

Elastic Legendre Coefficients

³³As-78



16

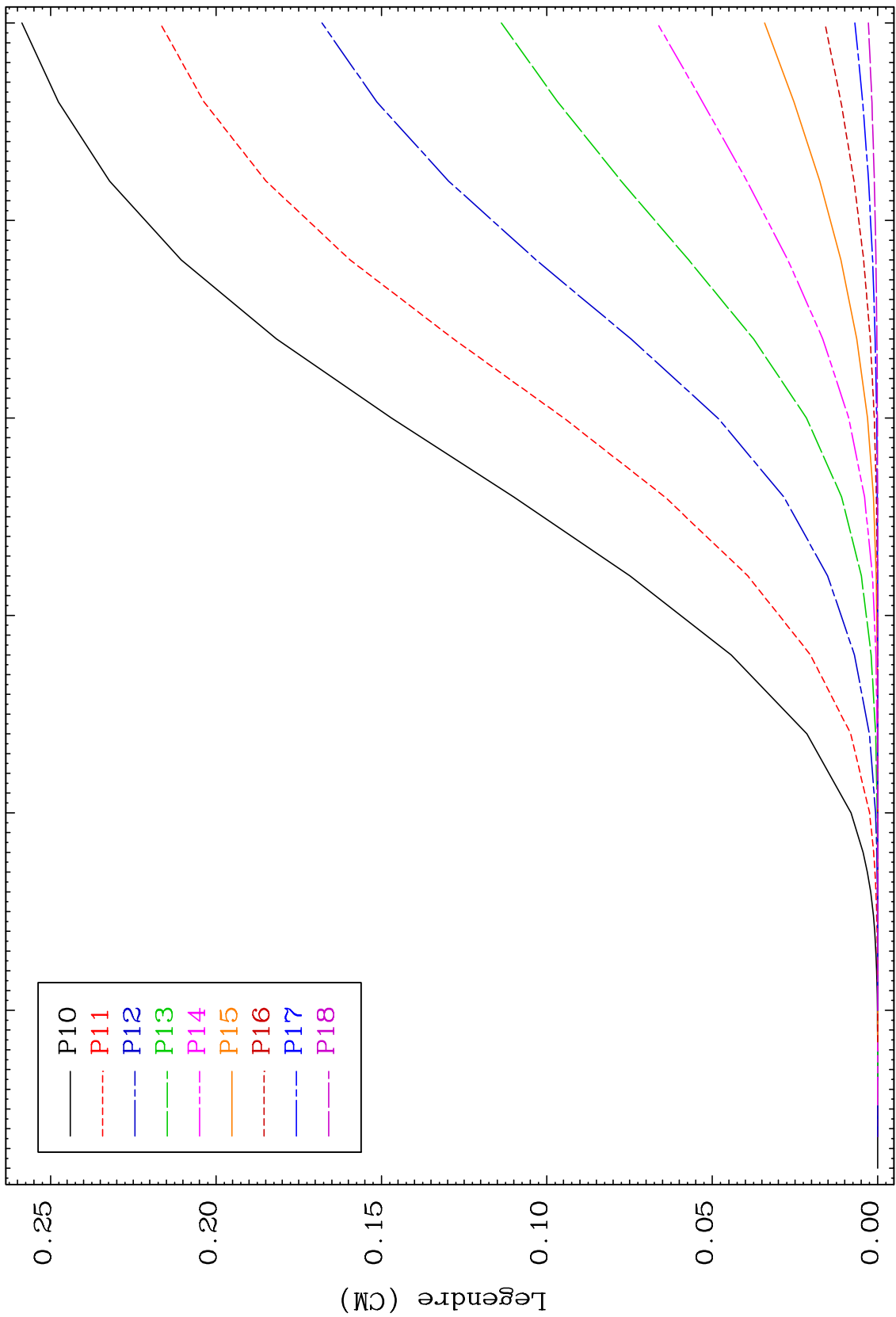
Incident Energy (MeV)

³³As-78

MAT 3334

Elastic Legendre Coefficients

³³As-78



17

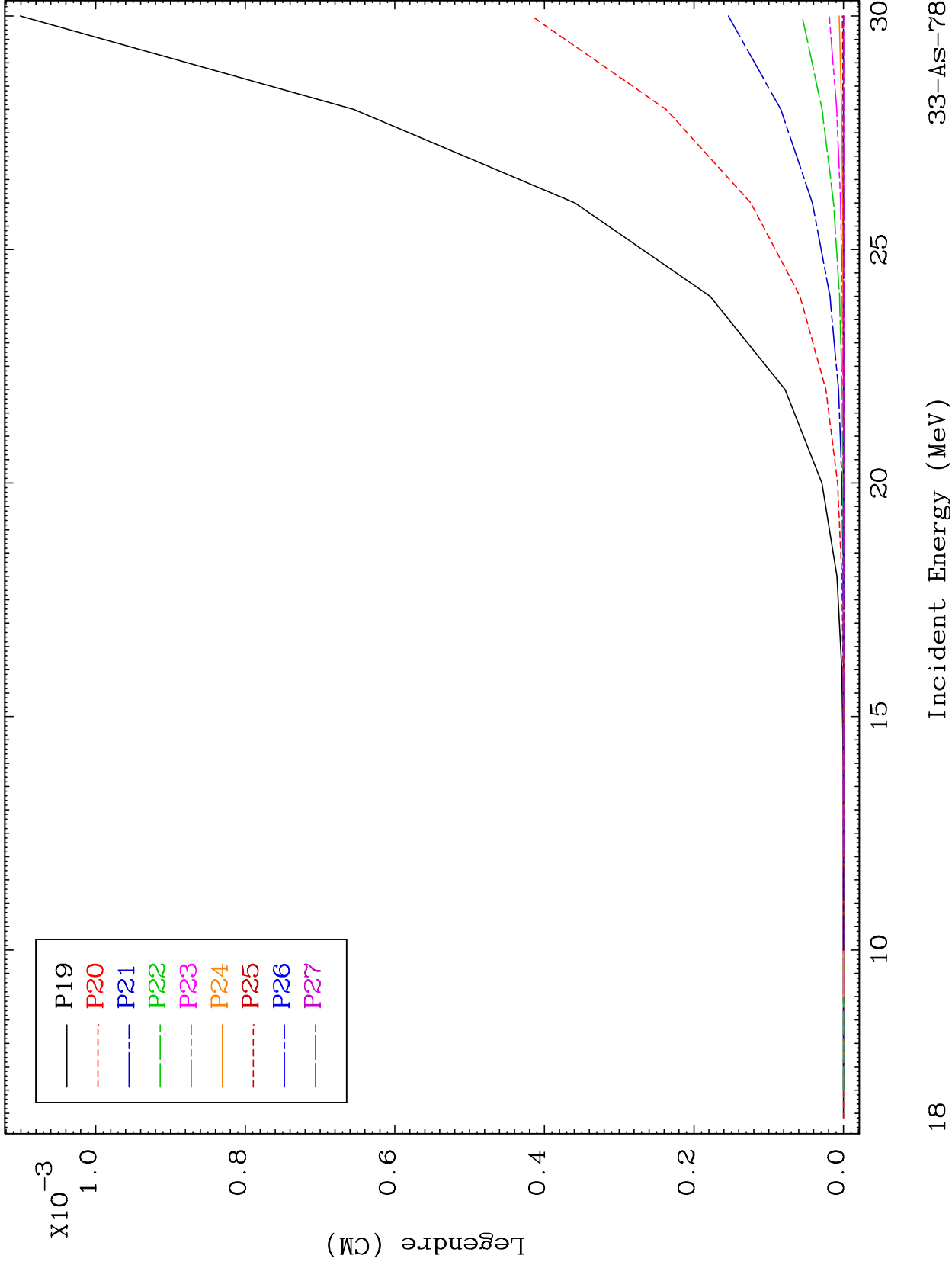
³³As-78

Incident Energy (MeV)

MAT 3334

Elastic Legendre Coefficients

³³As-78



18

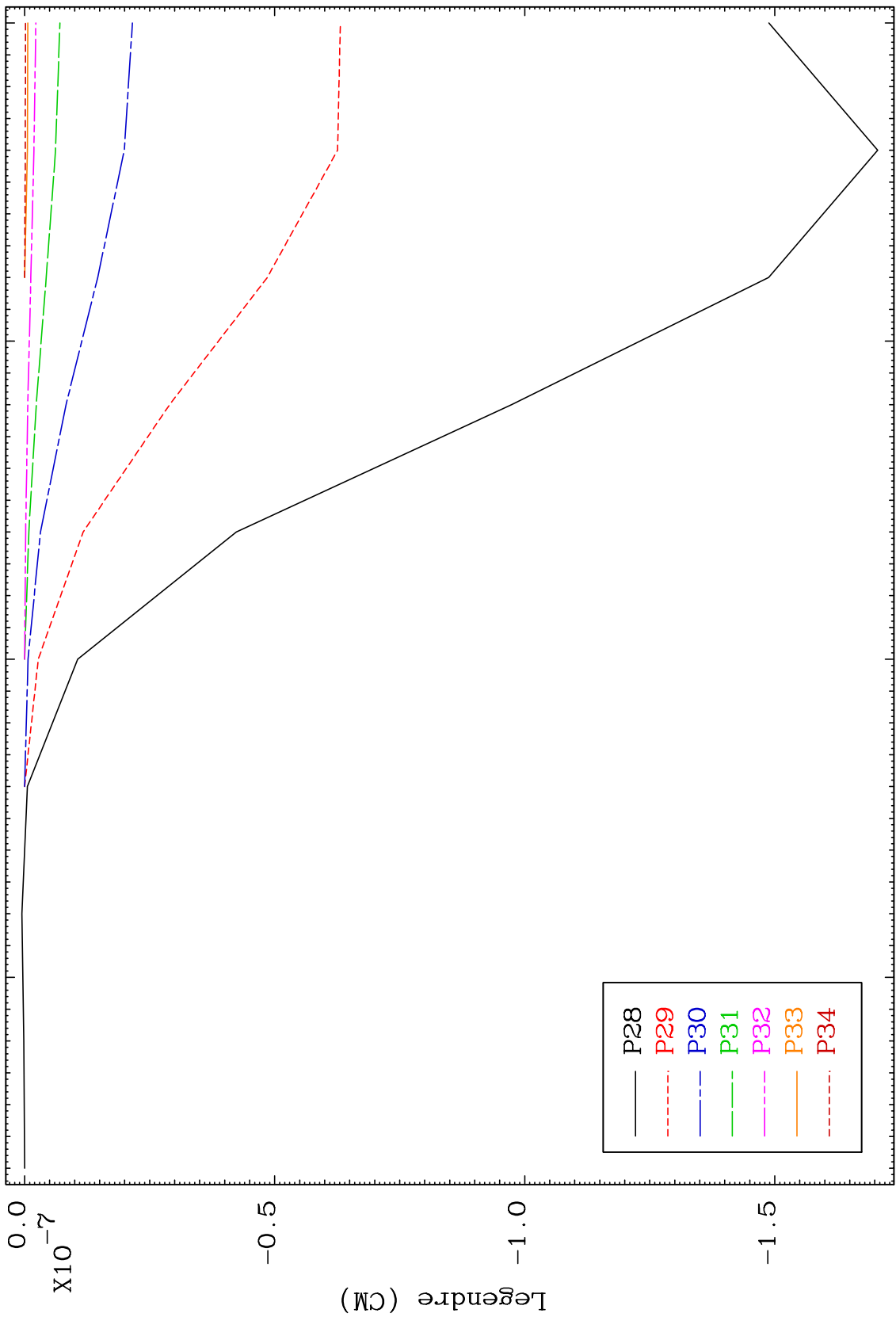
Incident Energy (MeV)

³³As-78

MAT 3334

33-As-78

Elastic Legendre Coefficients



19

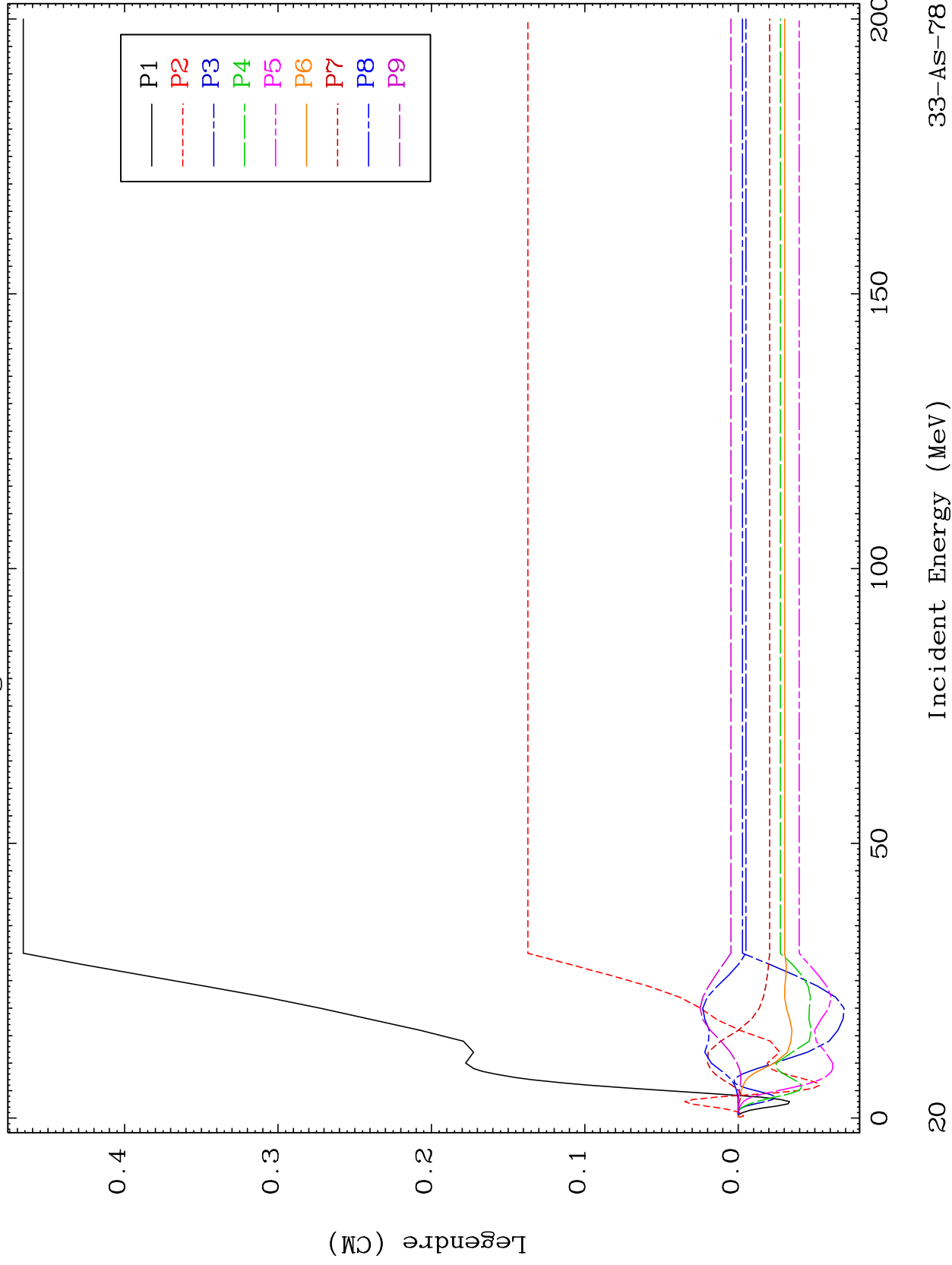
33-As-78

Incident Energy (MeV)

MAT 3334

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

33-As-78



33-As-78

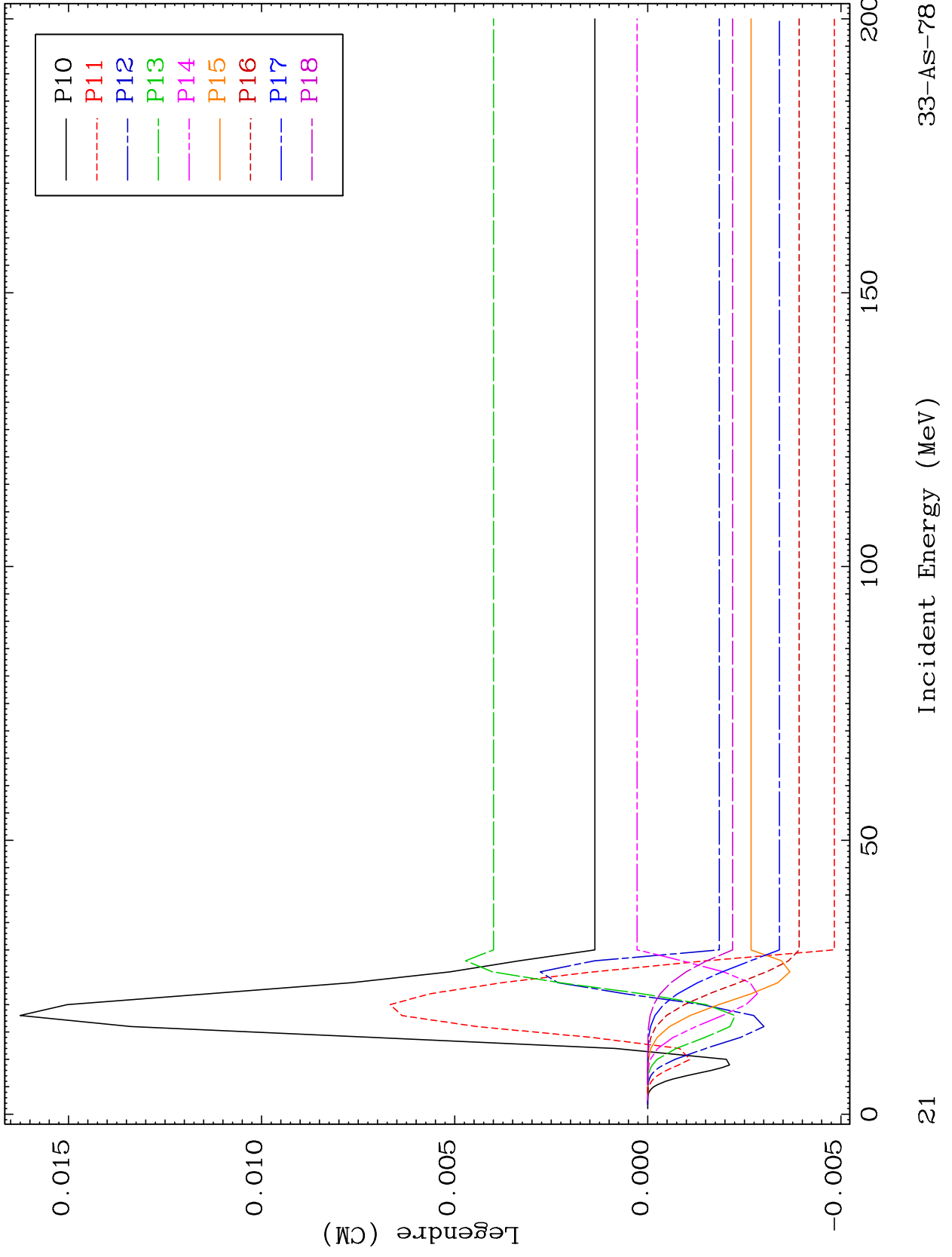
Incident Energy (MeV)

Legendre (CM)

MAT 3334

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

33-As-78



21

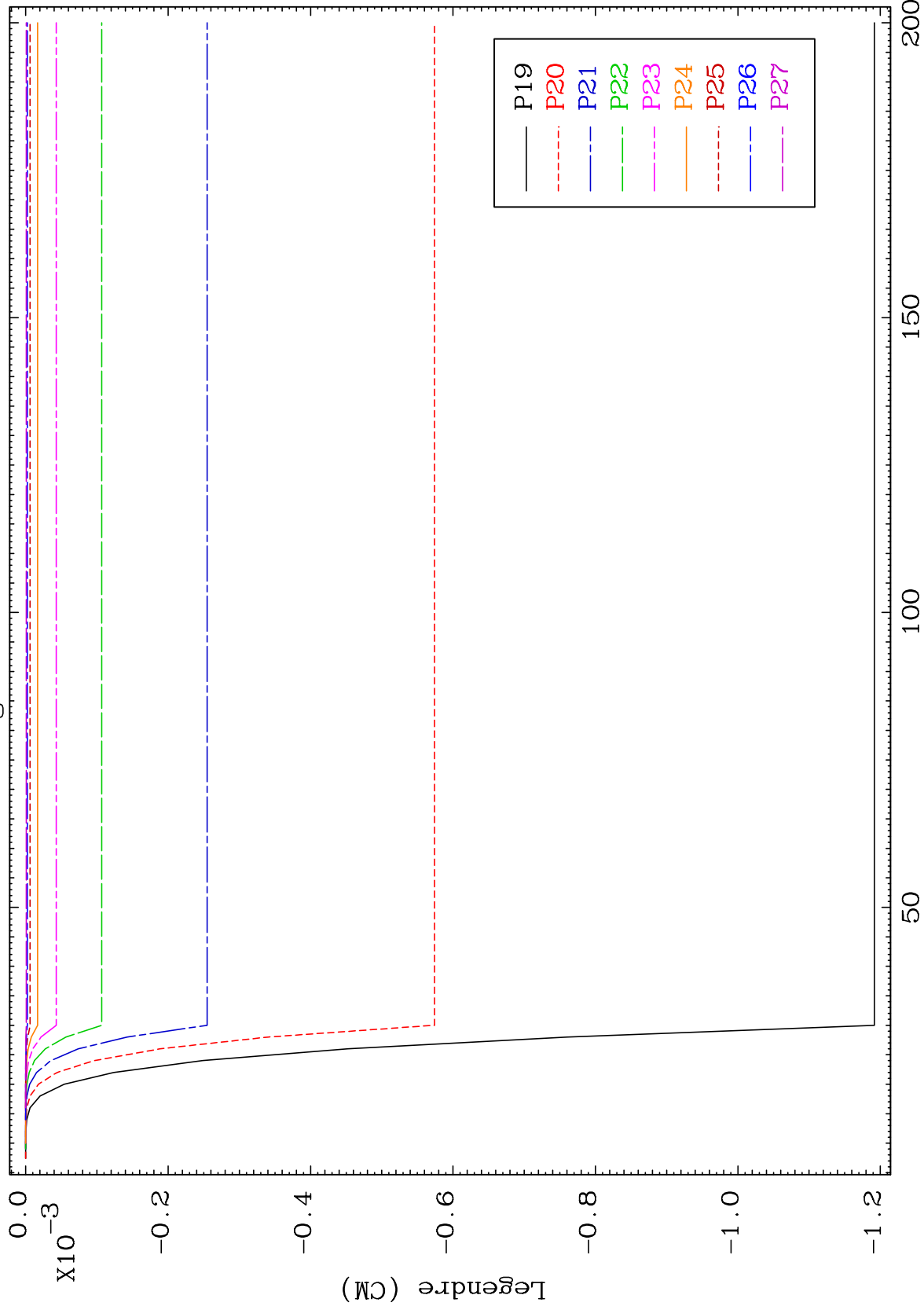
Incident Energy (MeV)

33-As-78

MAT 3334

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

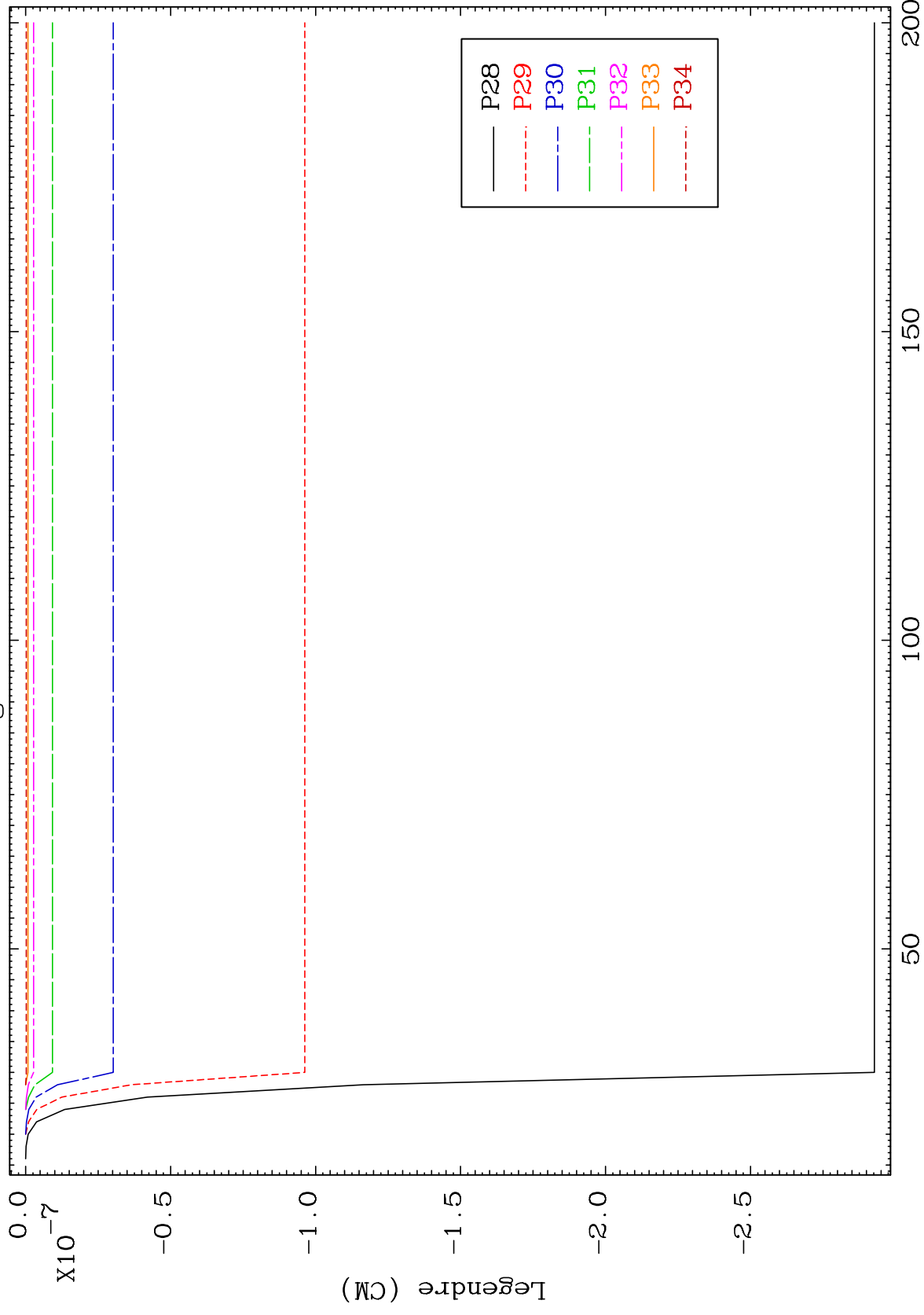
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MAT 3334

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

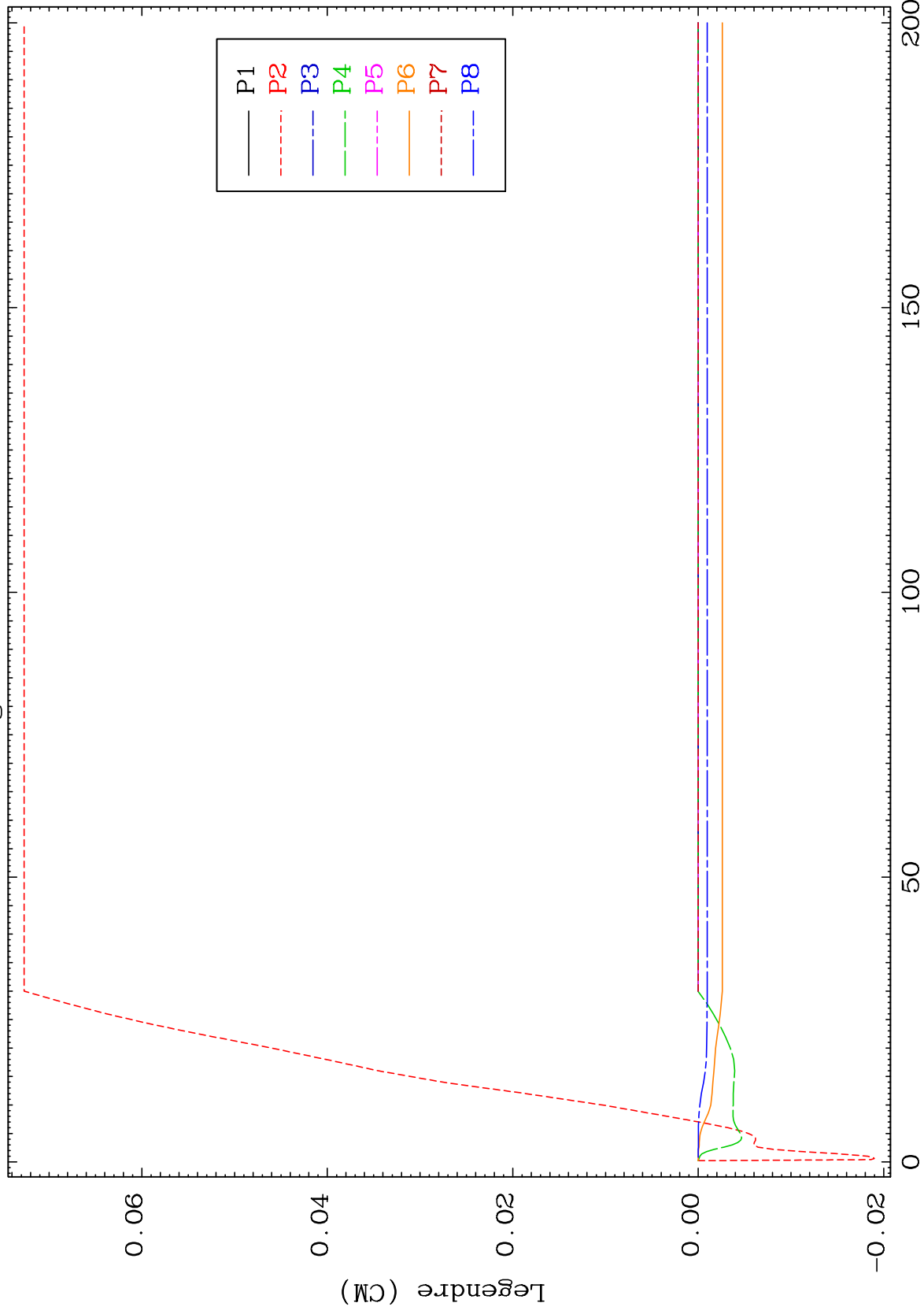
33-As-78



MAT 3334

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

33-As-78



24

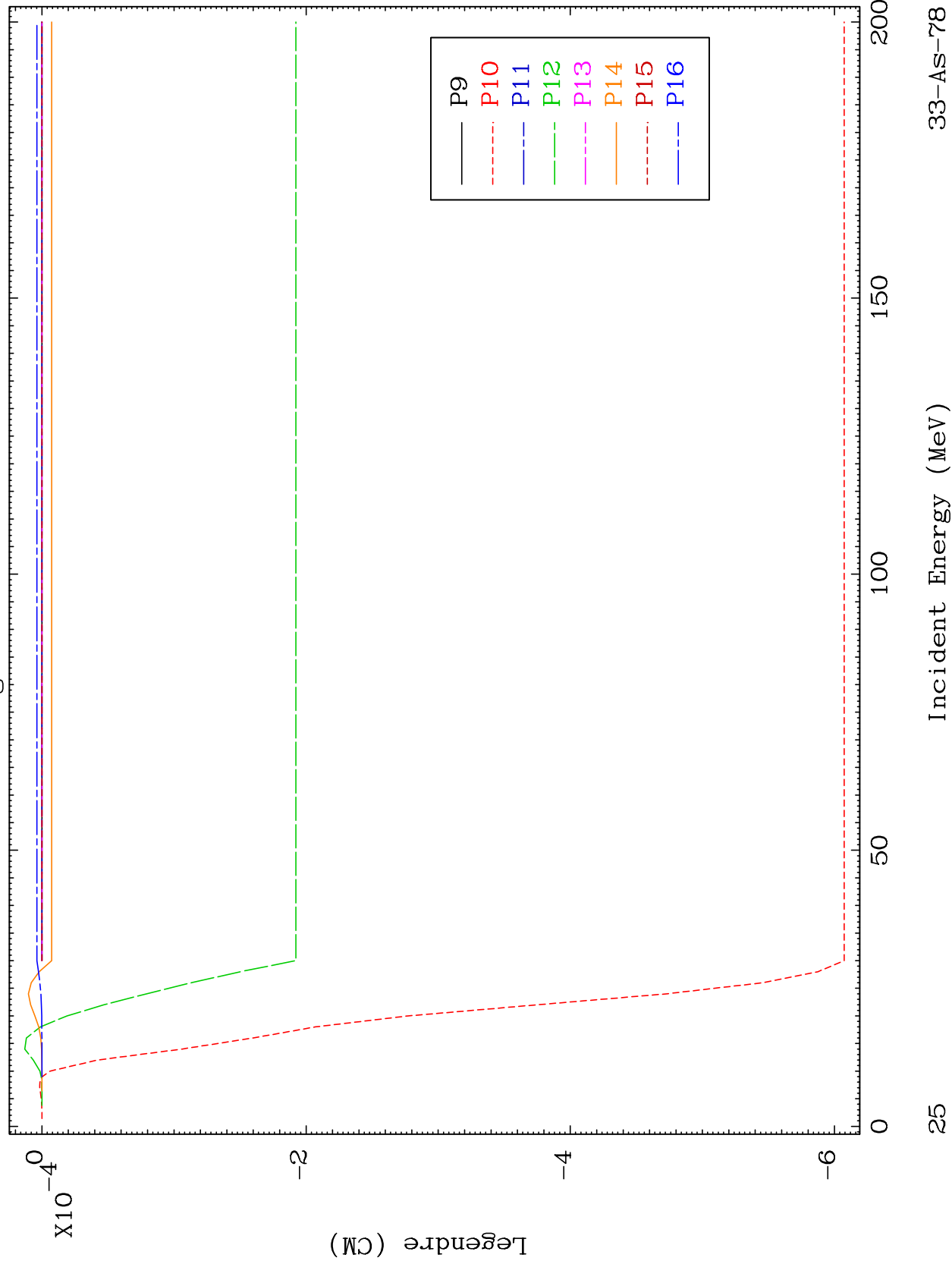
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



33-As-78

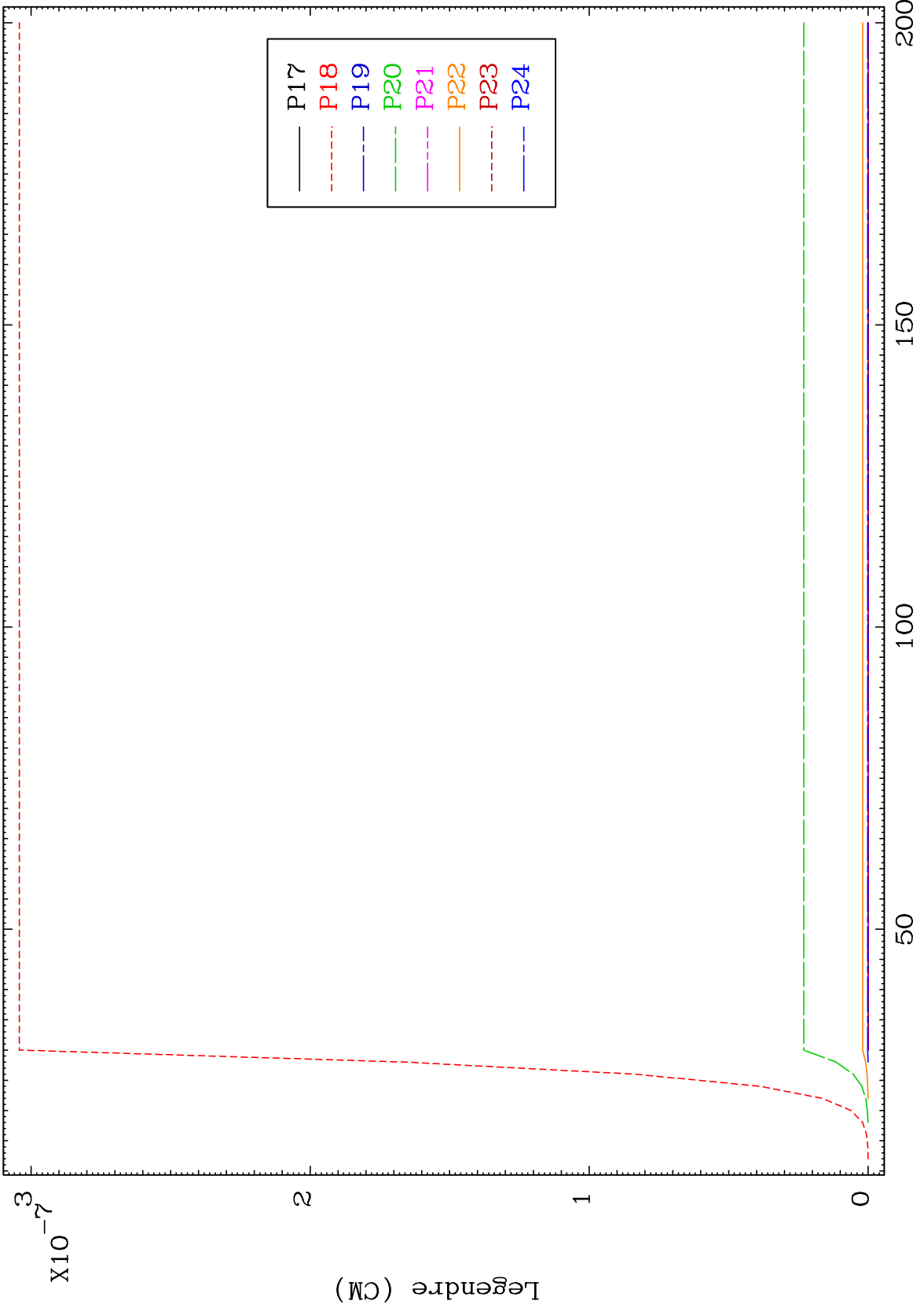
Incident Energy (MeV)

25

MAT 3334

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

33-As-78



33-As-78

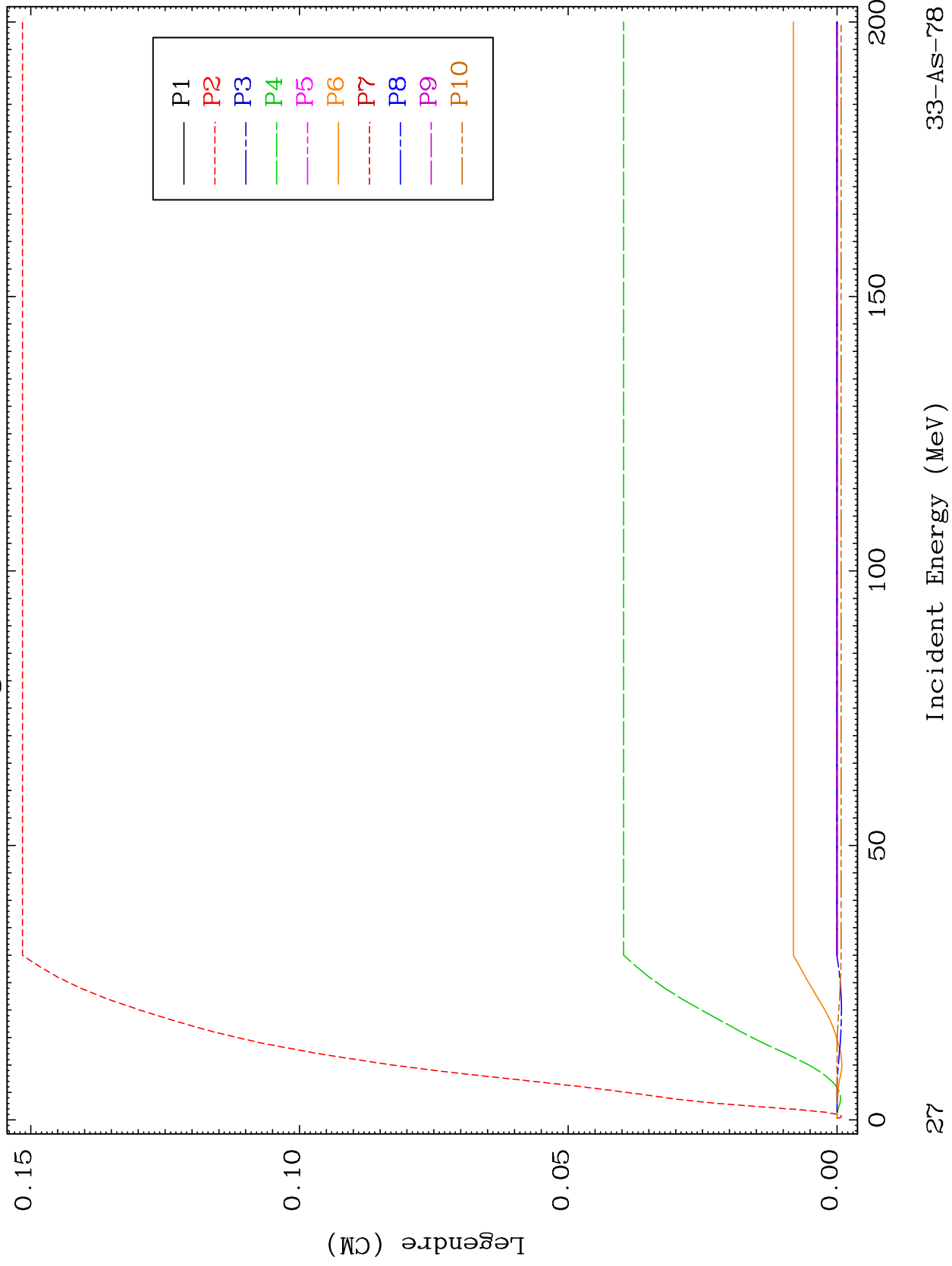
Incident Energy (MeV)

26

MAT 3334

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

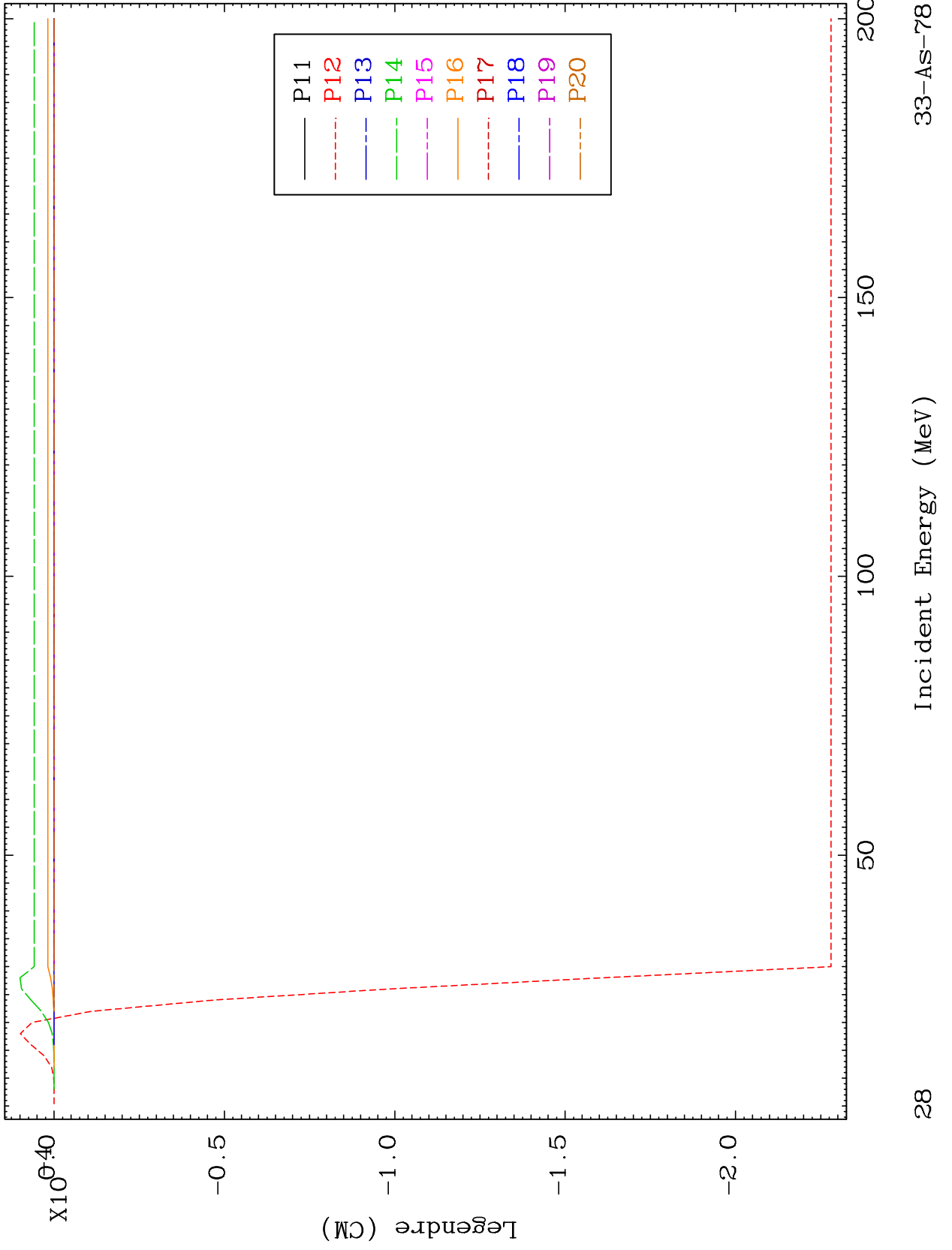
33-As-78



MAT 3334

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

33-As-78

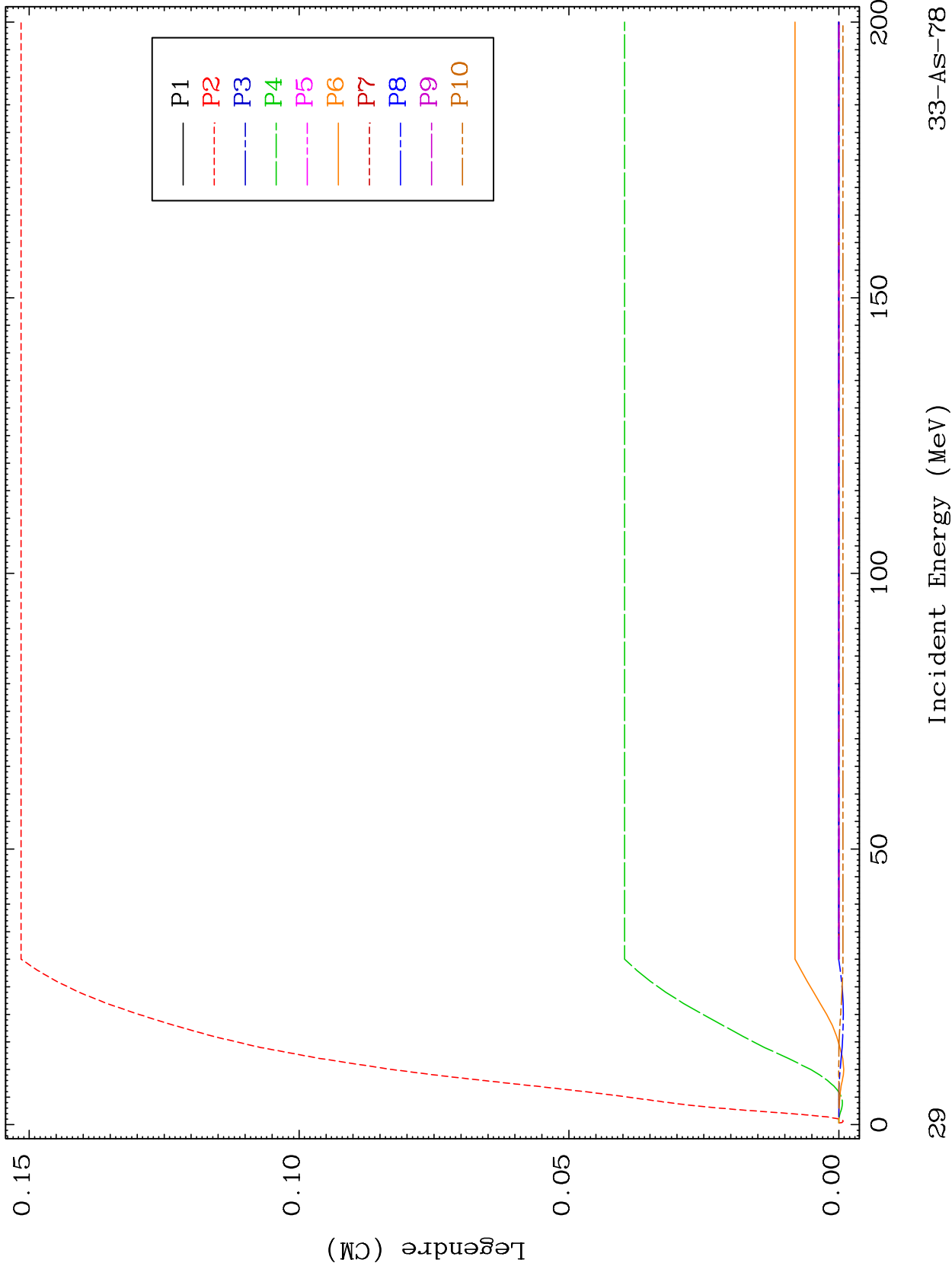


28

MAT 3334

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

33-As-78



29

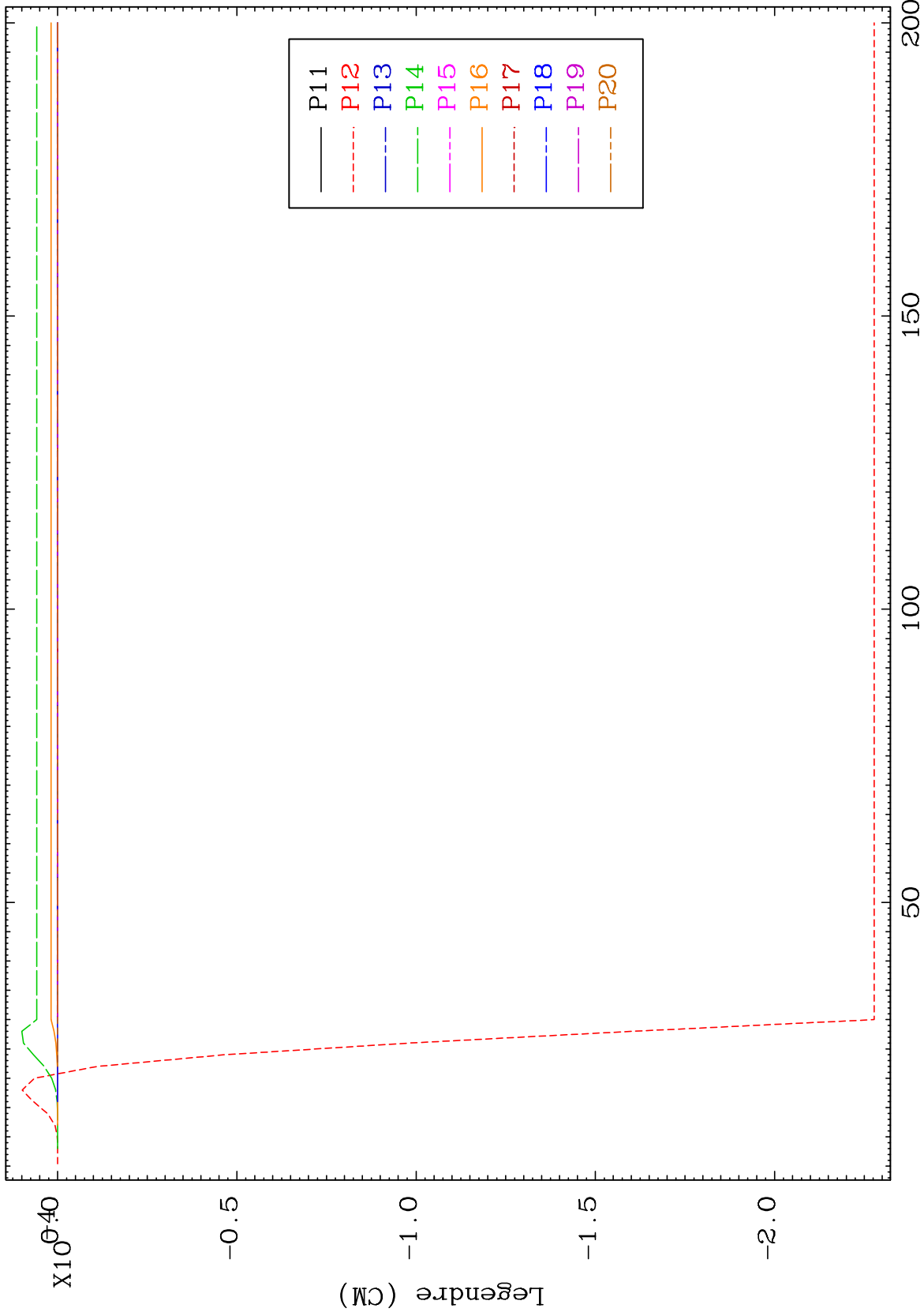
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



30

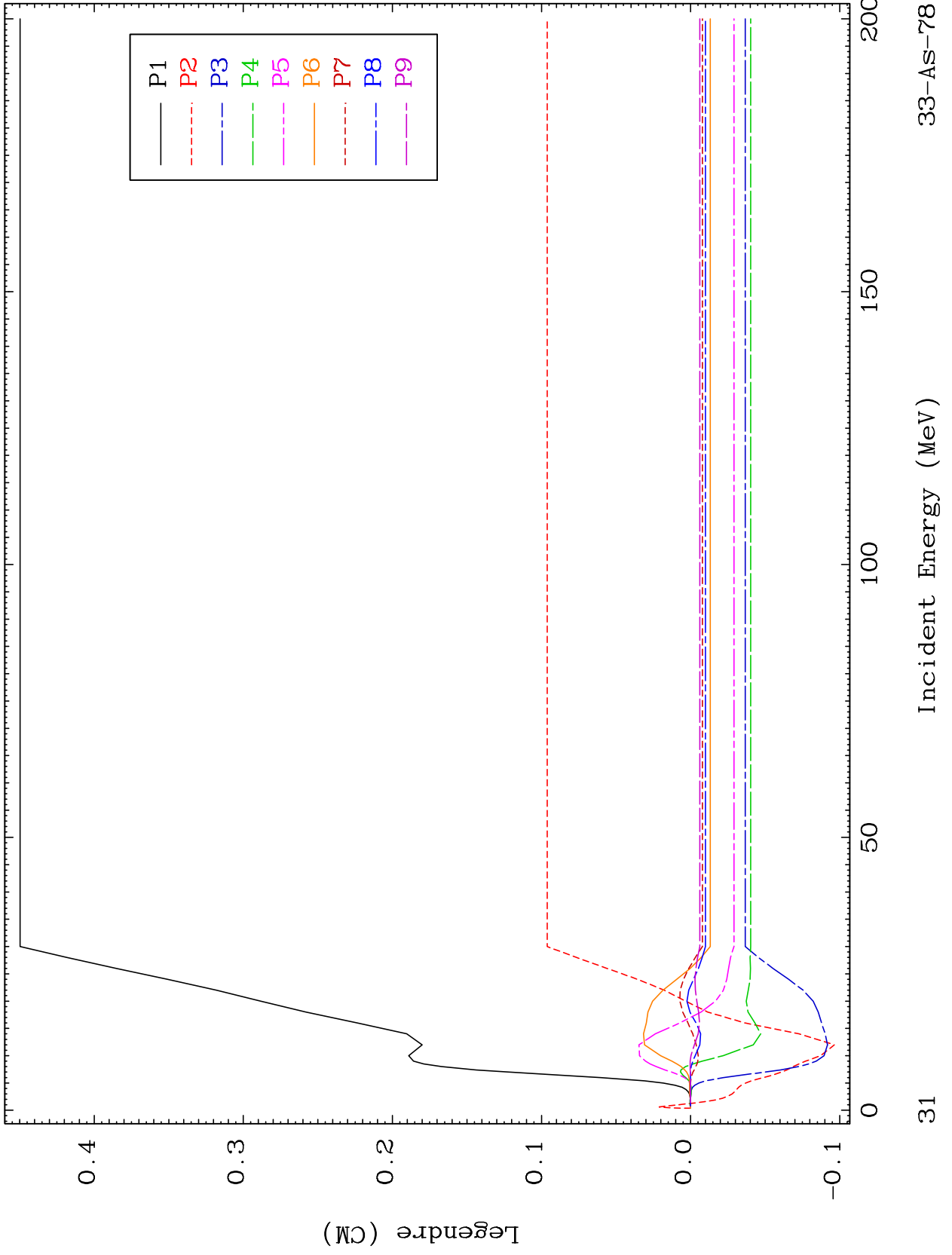
Incident Energy (MeV)

33-As-78

MAT 3334

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

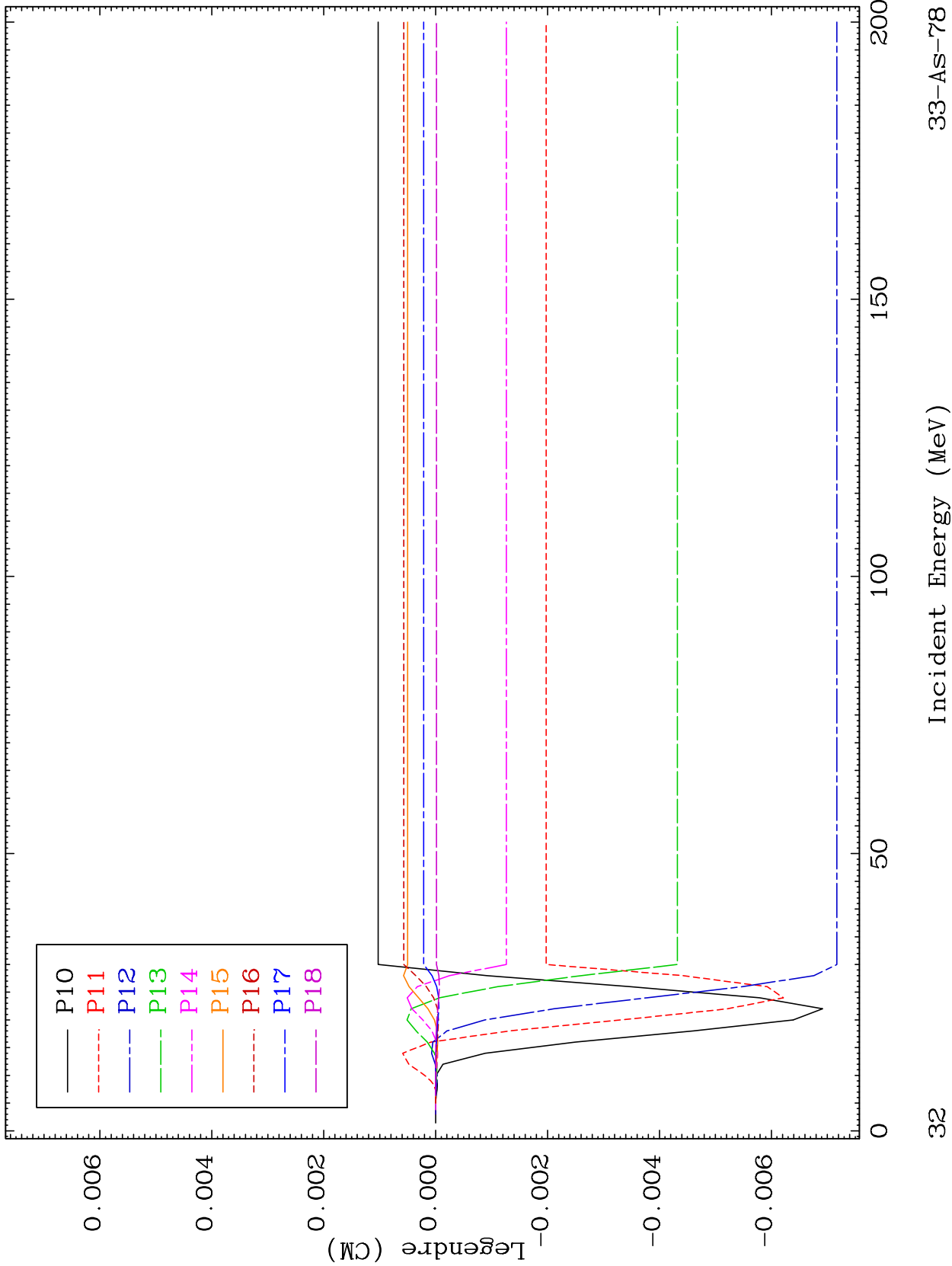
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31

Incident Energy (MeV)

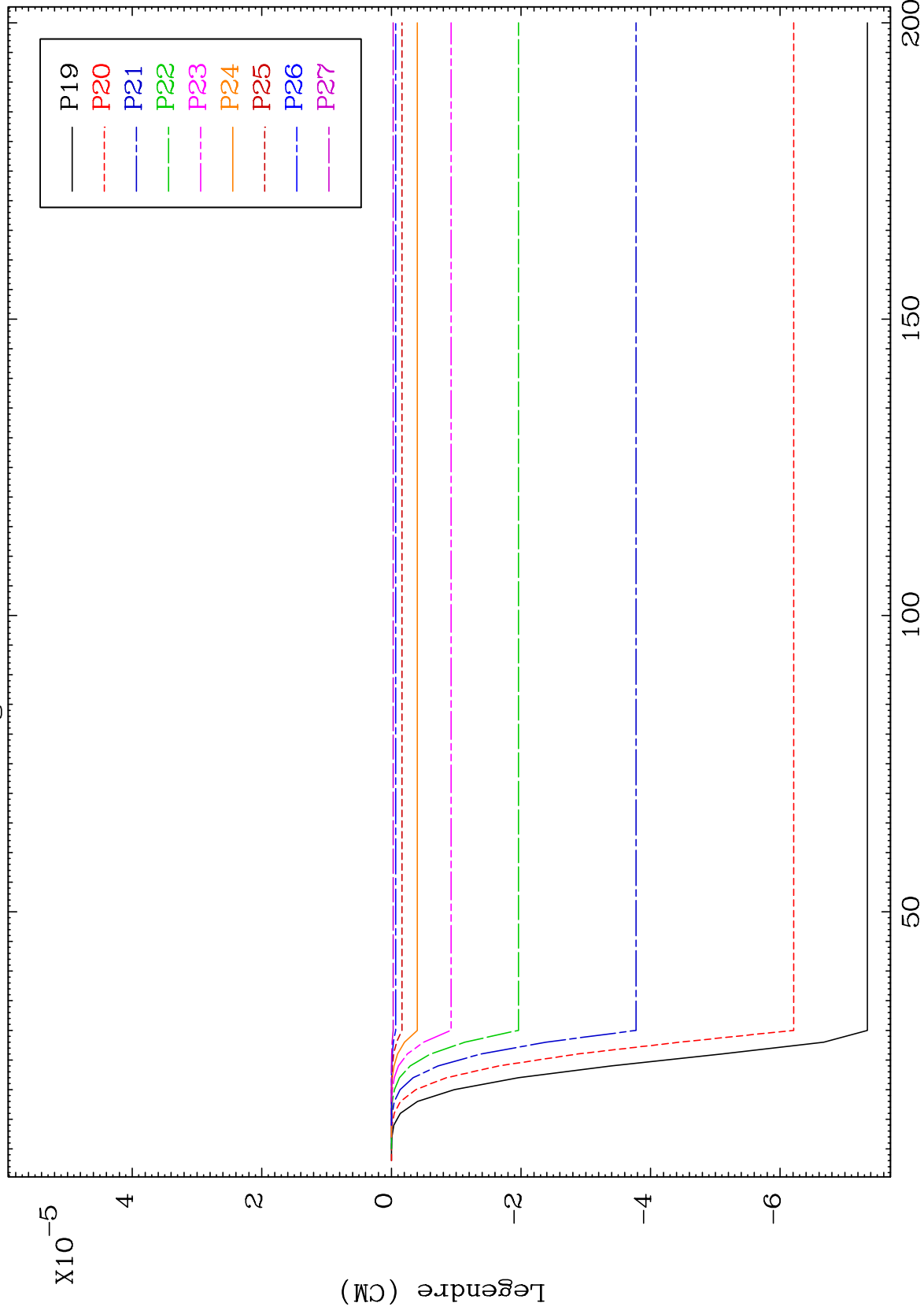
33-As-78



MAT 3334

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

33-As-78



33

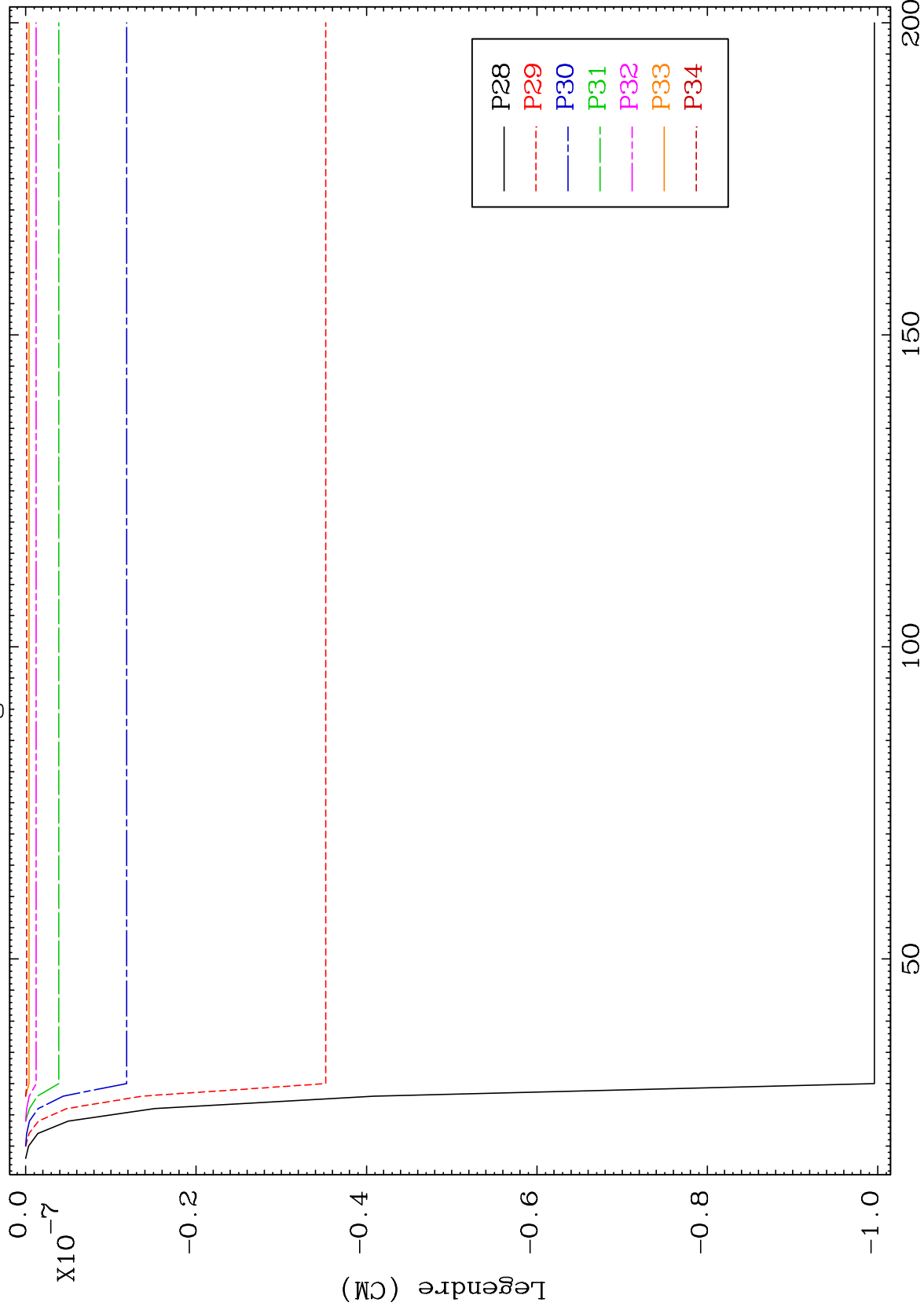
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



34

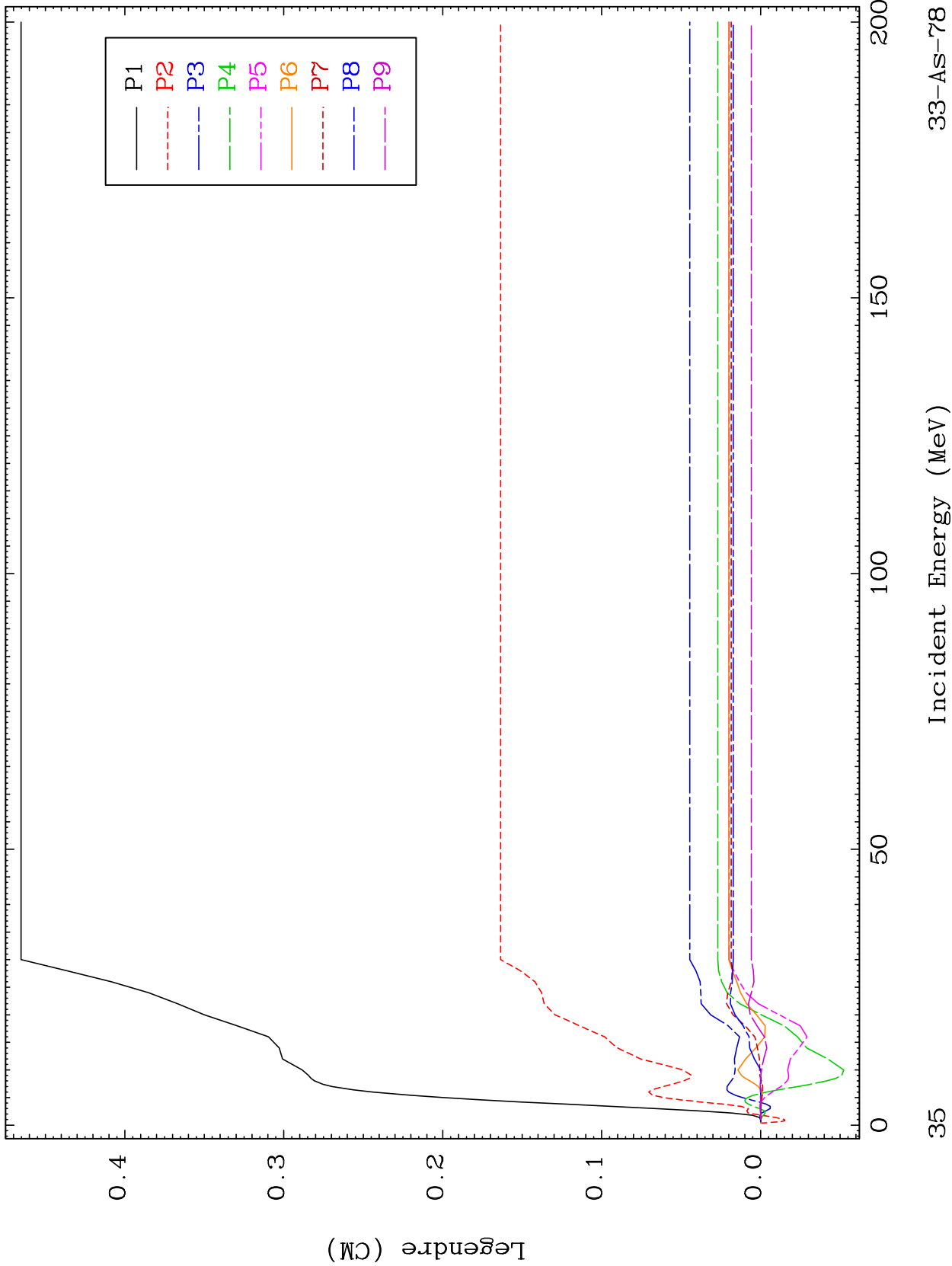
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



35

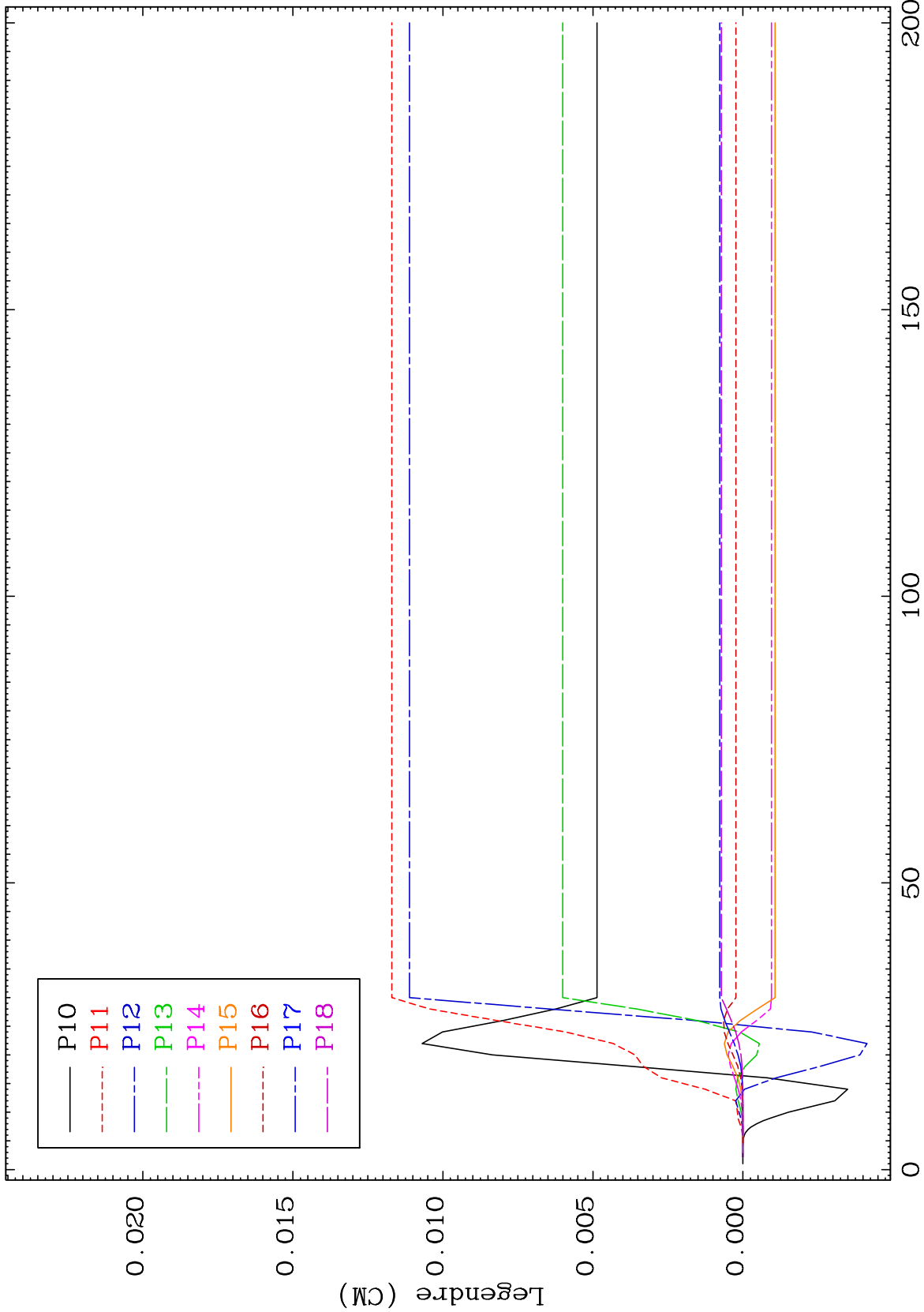
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



36

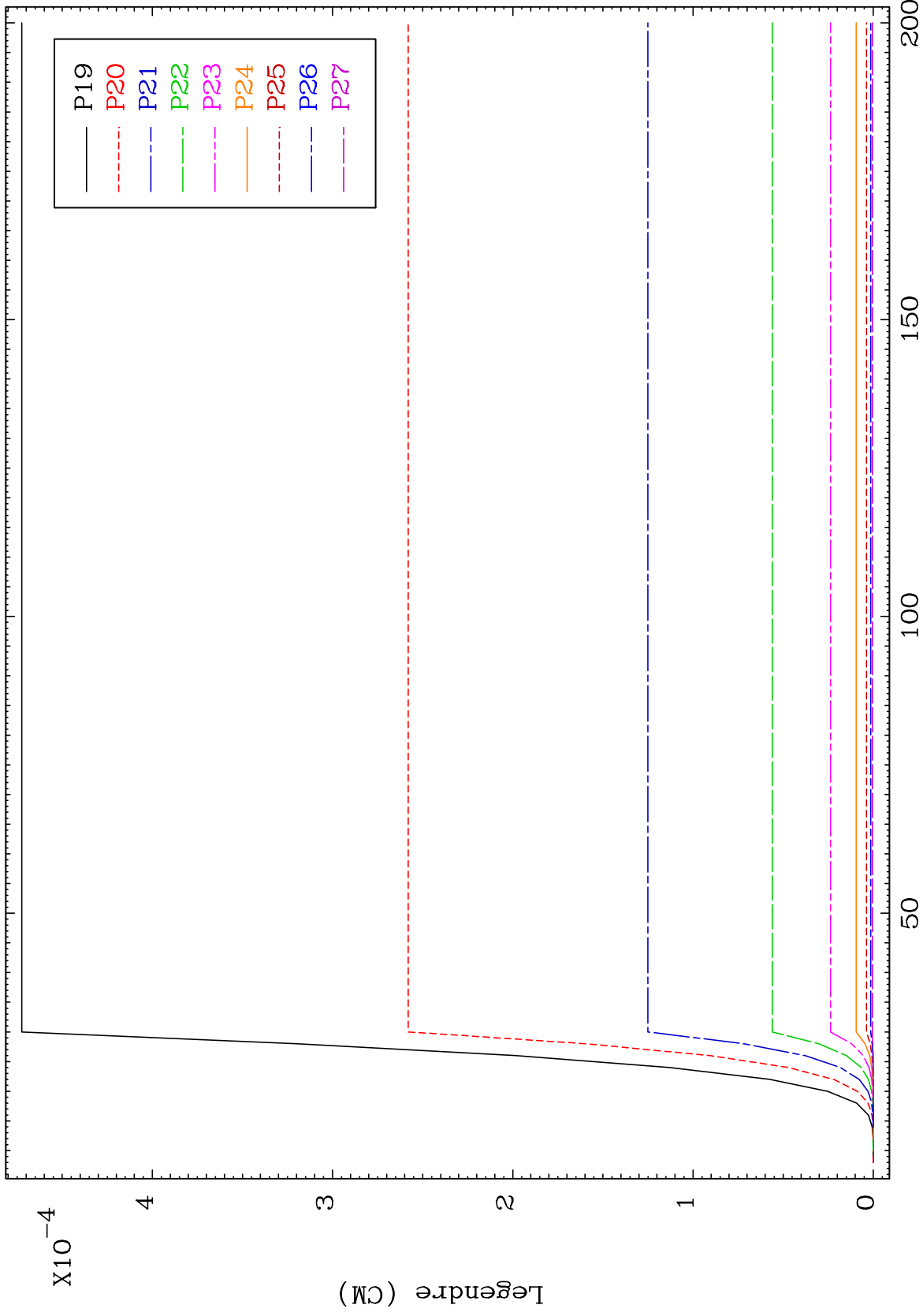
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



37

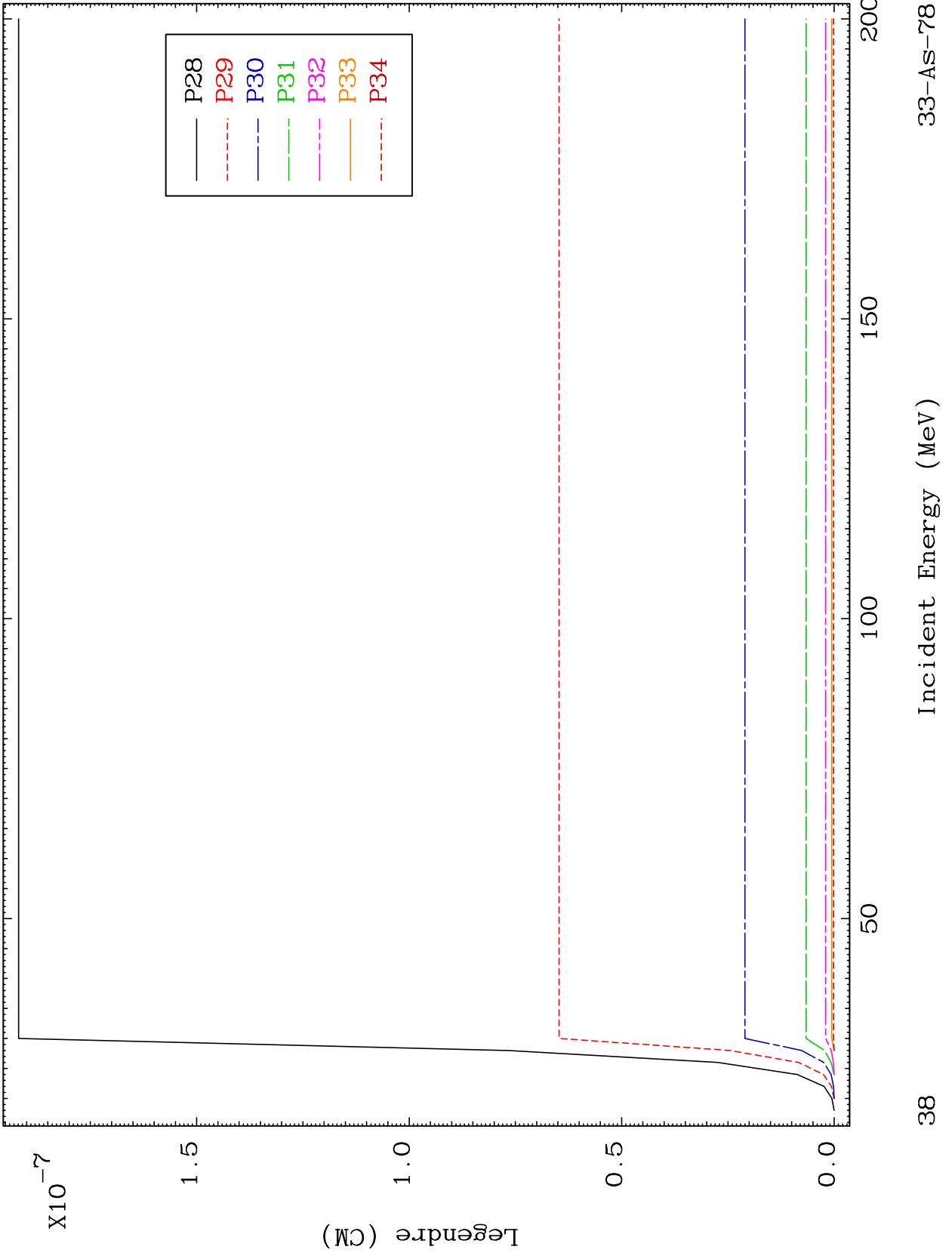
Incident Energy (MeV)

33-As-78

MAT 3334

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

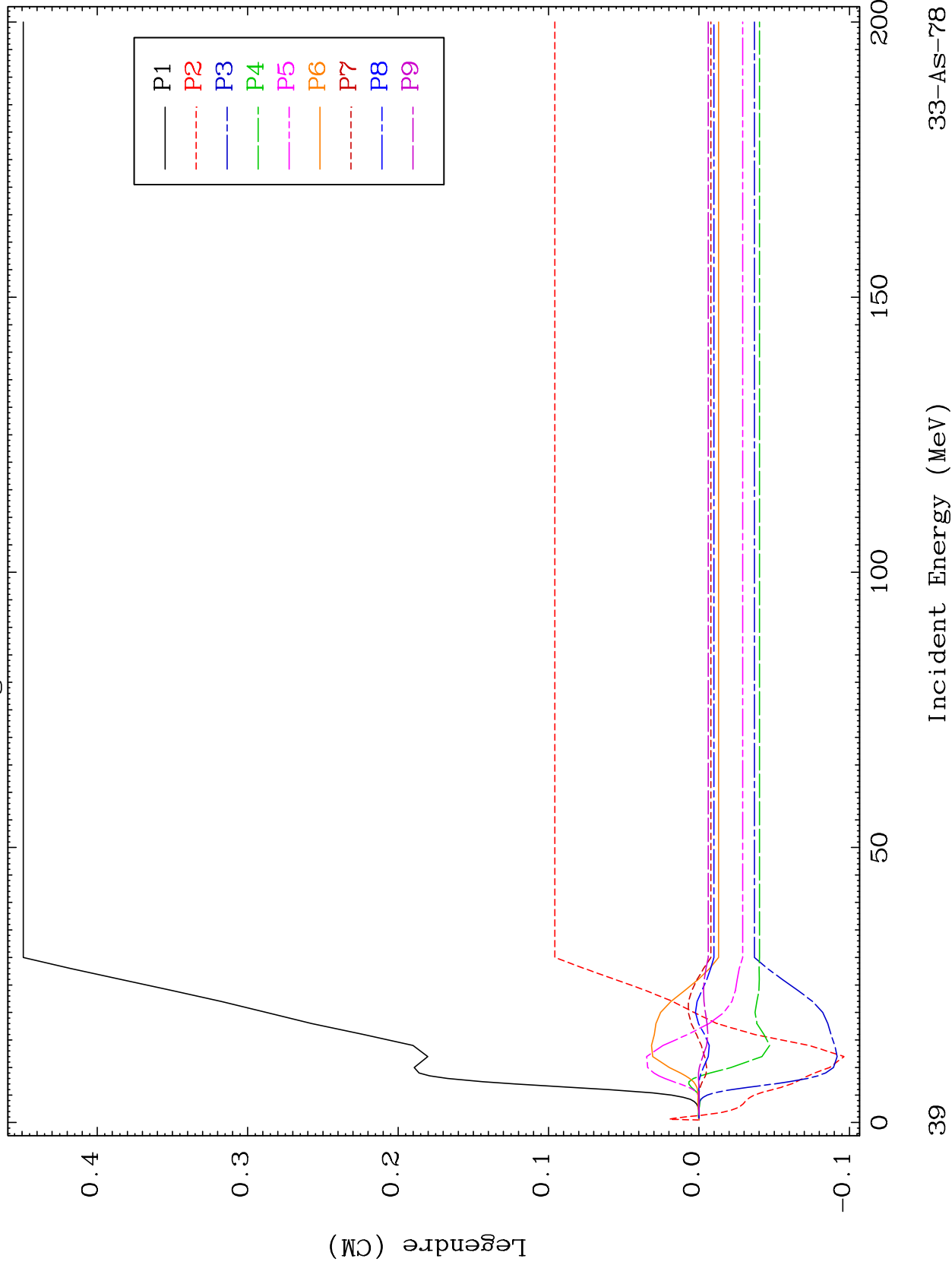
33-As-78



MAT 3334

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

33-As-78



39

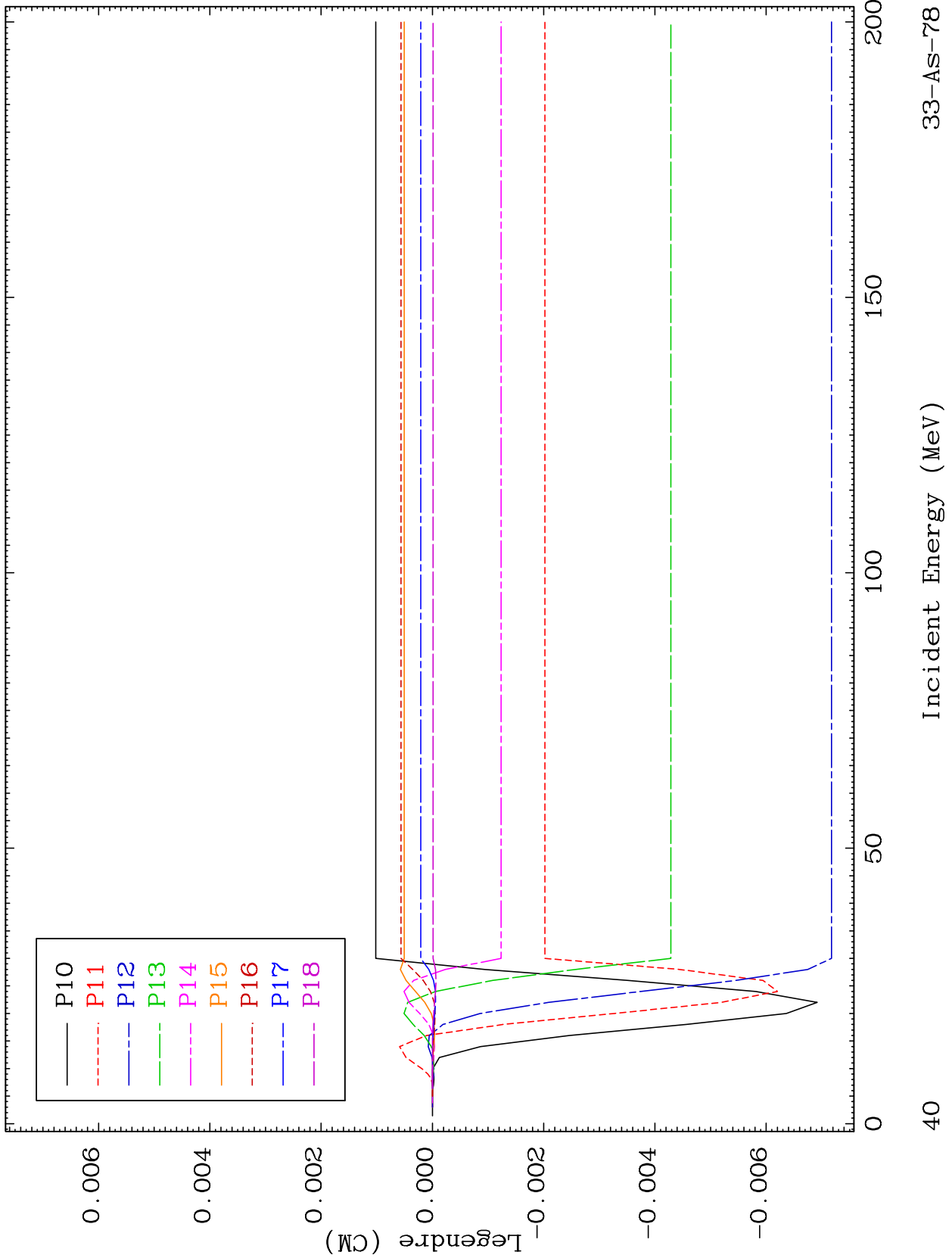
Incident Energy (MeV)

33-As-78

MAT 3334

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

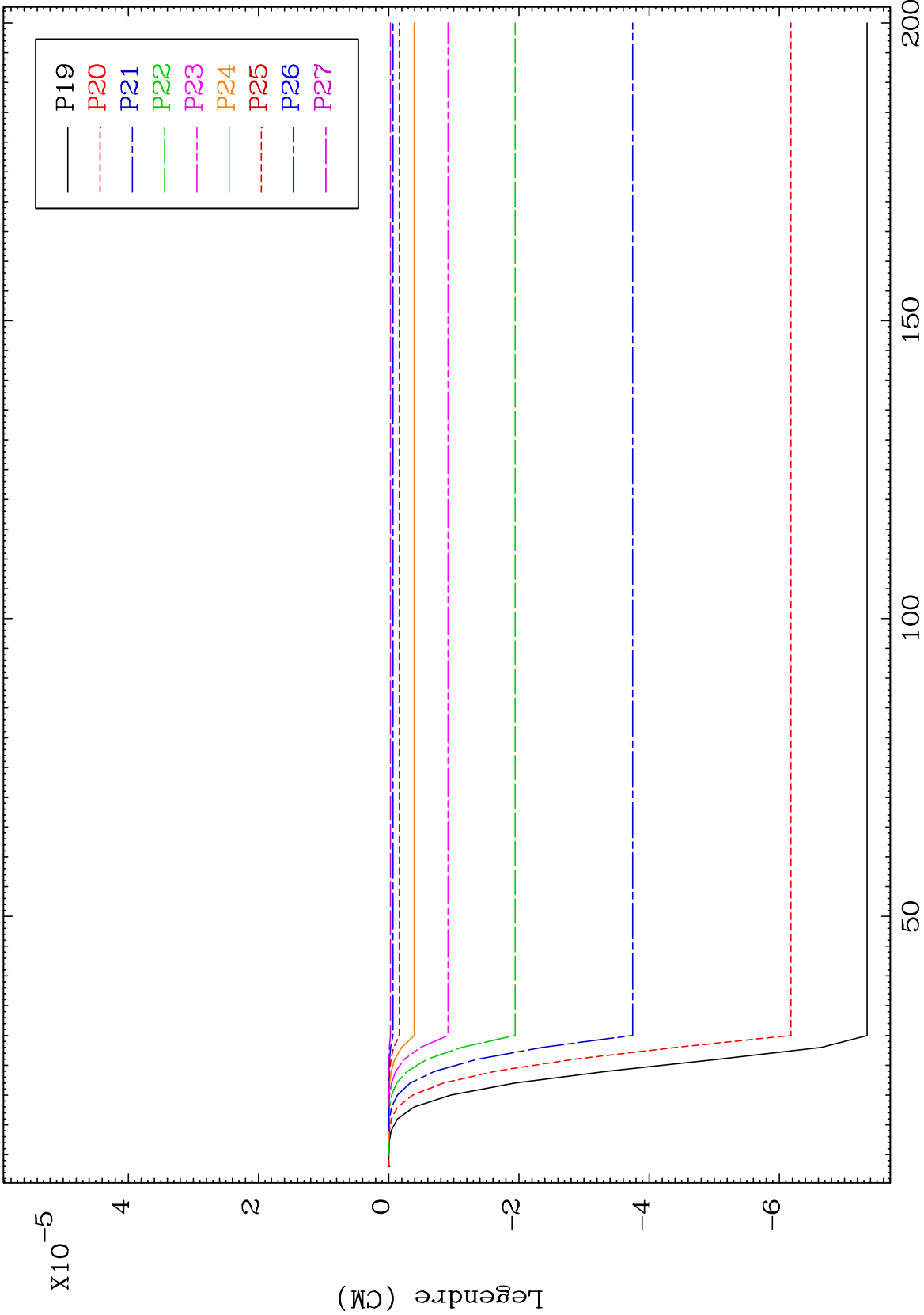
33-As-78



33-As-78

Incident Energy (MeV)

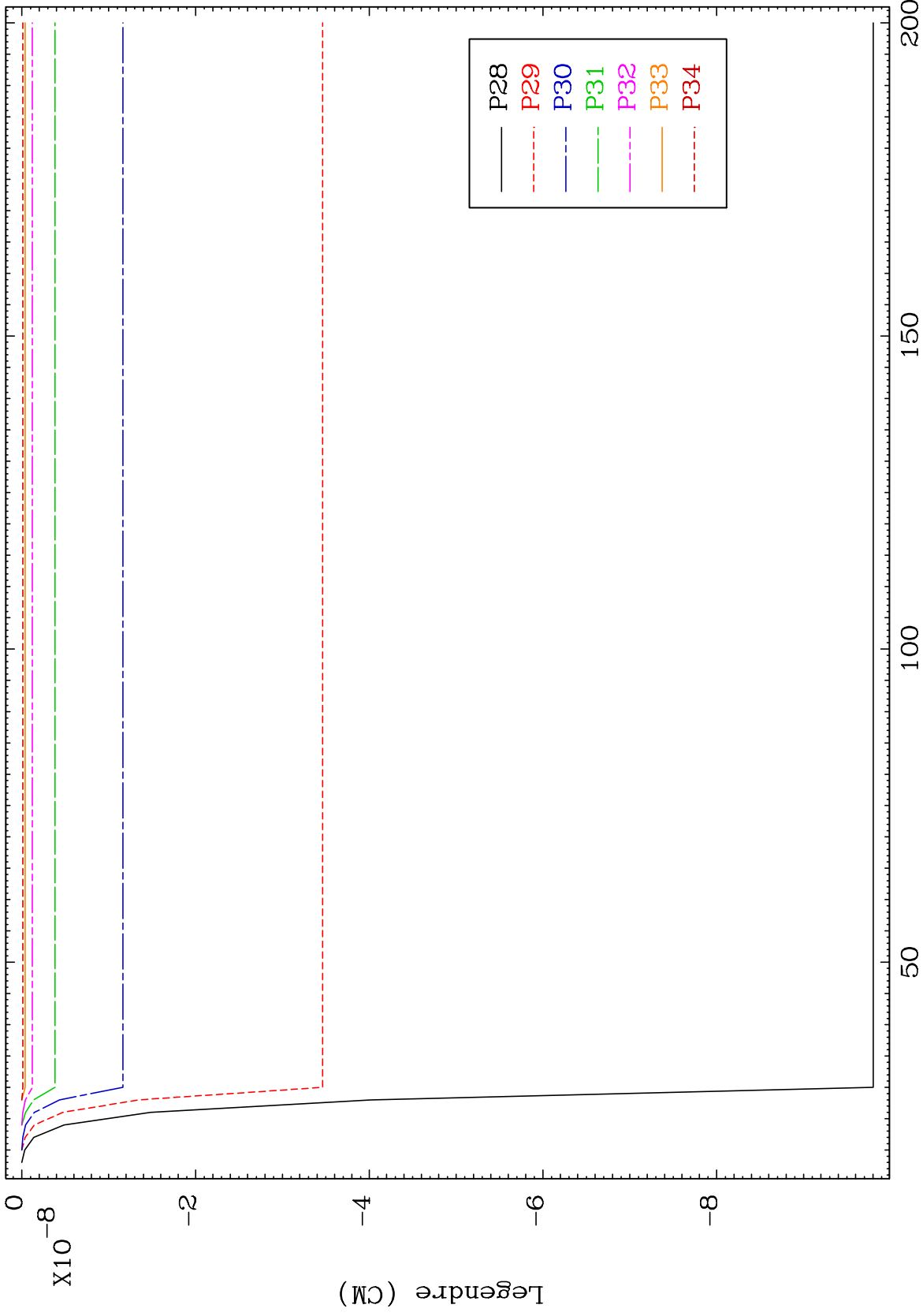
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MAT 3334

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

33-As-78



42

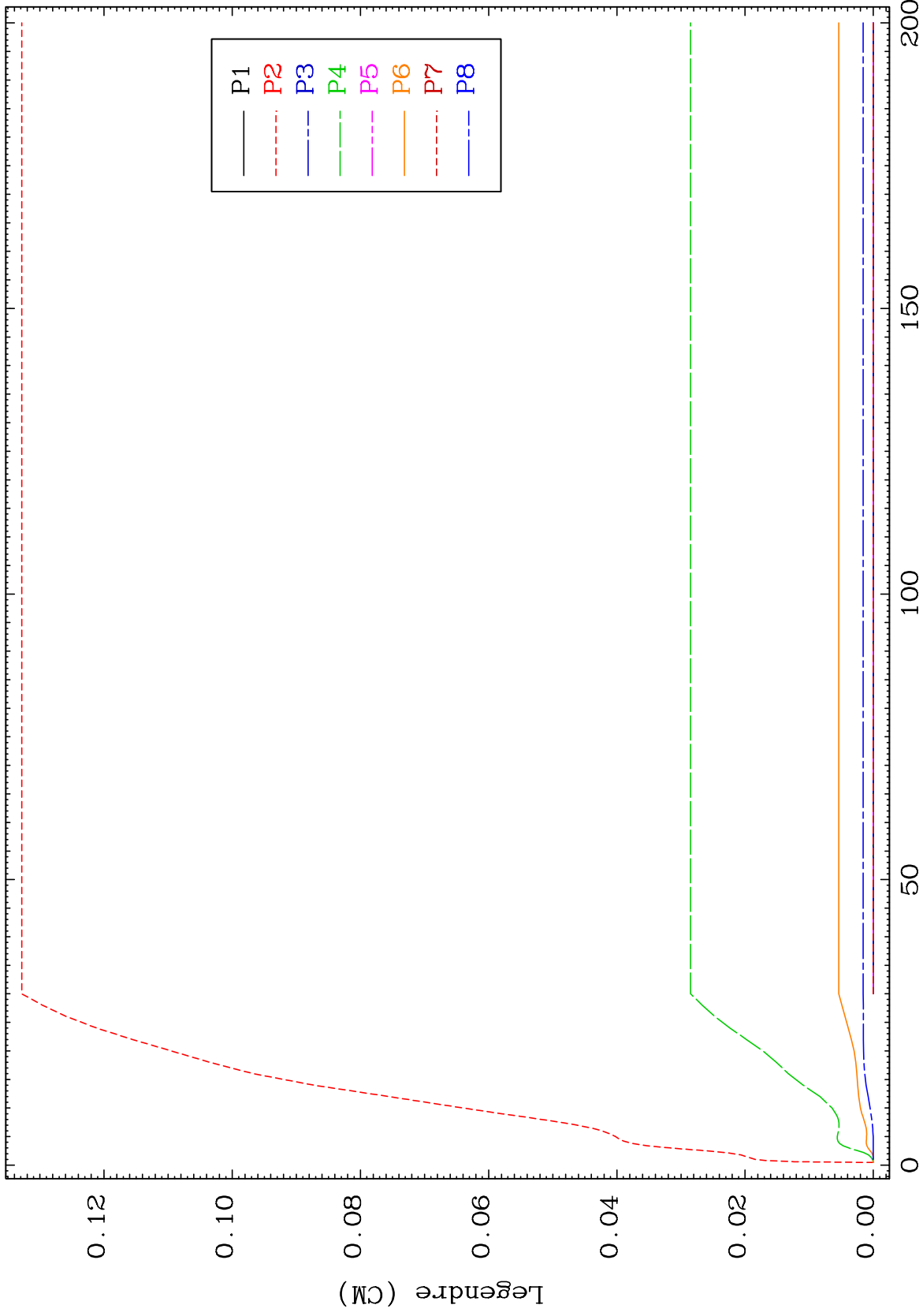
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



43

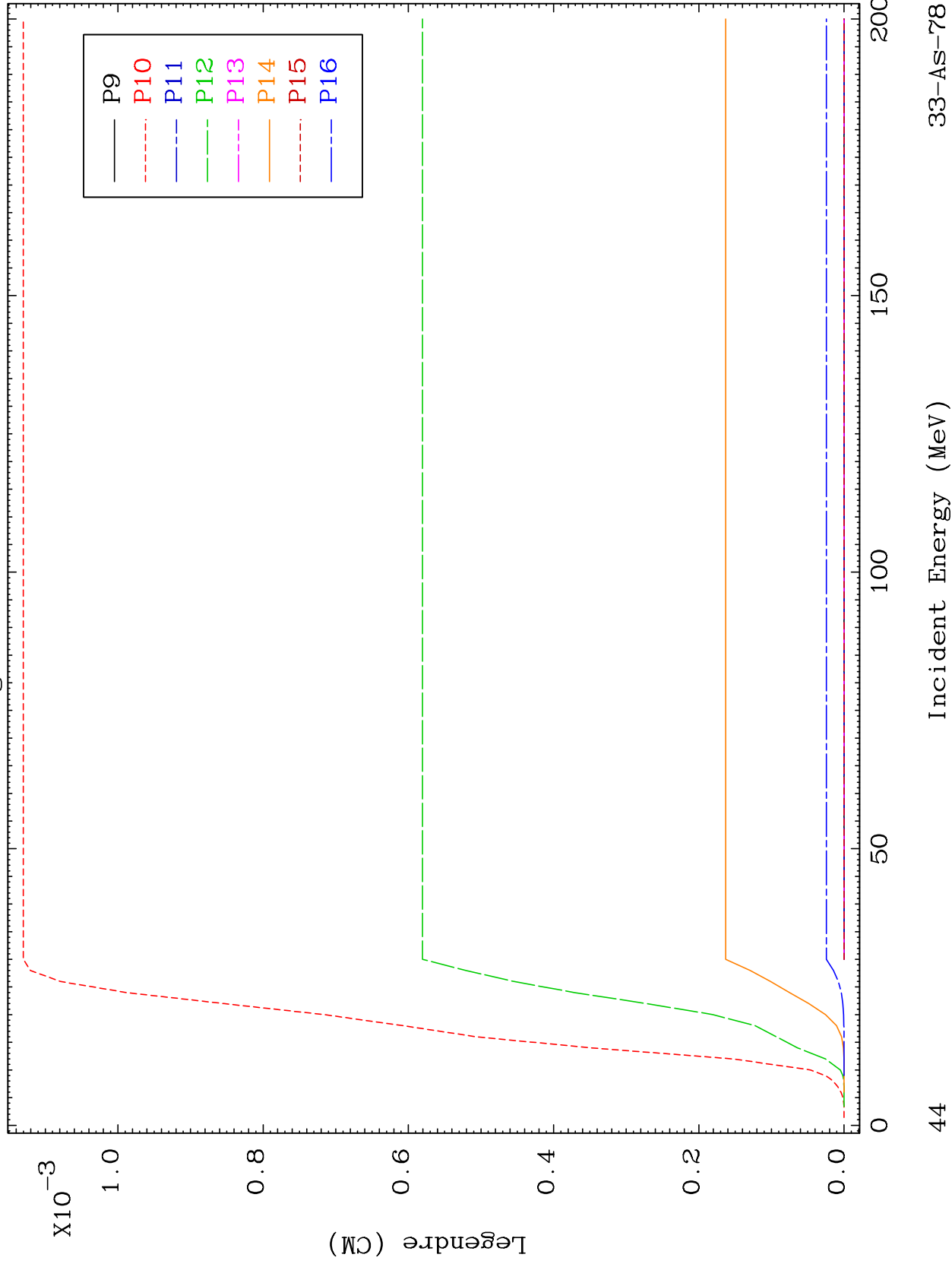
Incident Energy (MeV)

33-As-78

MAT 3334

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

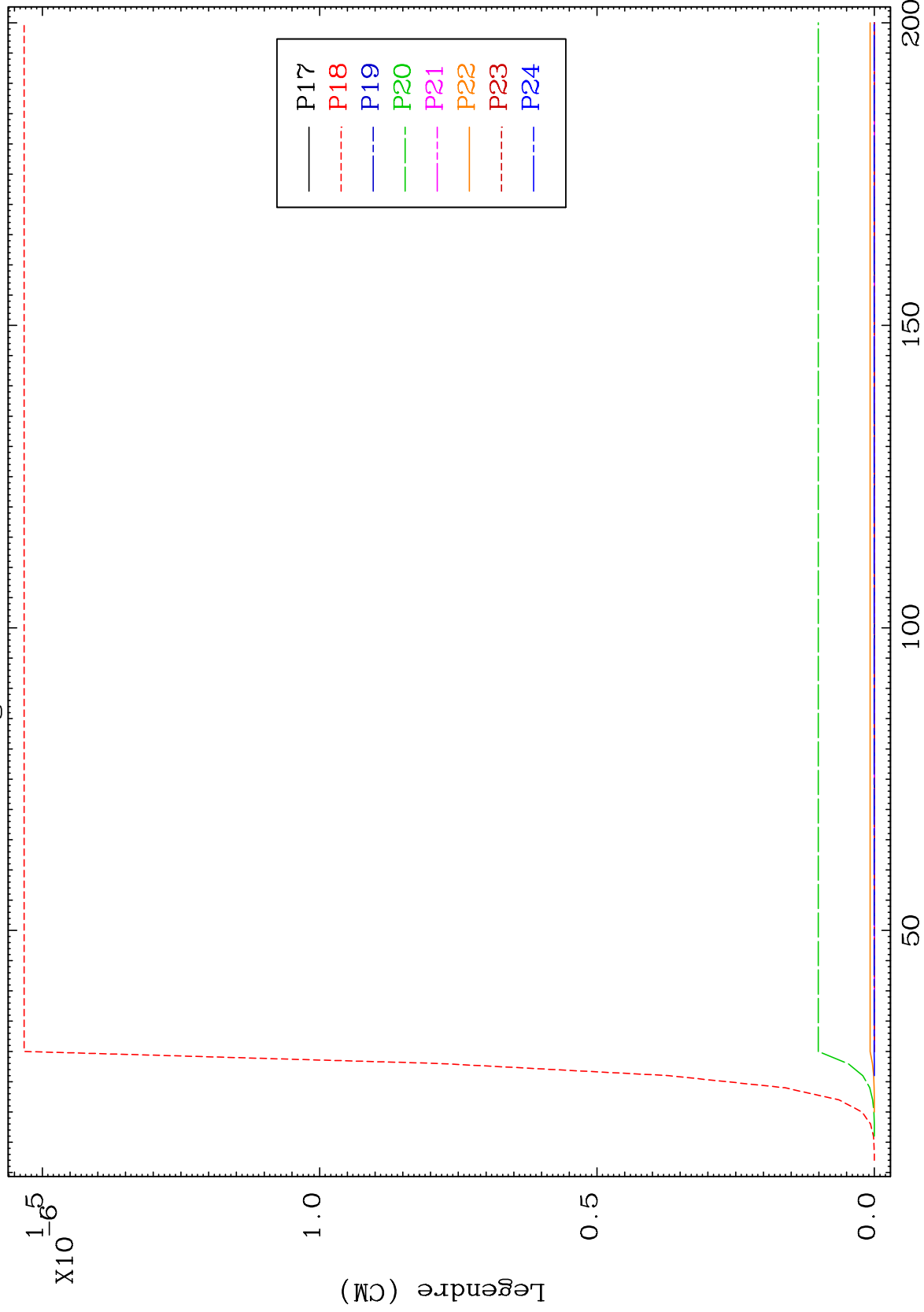
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MAT 3334

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

33-As-78



45

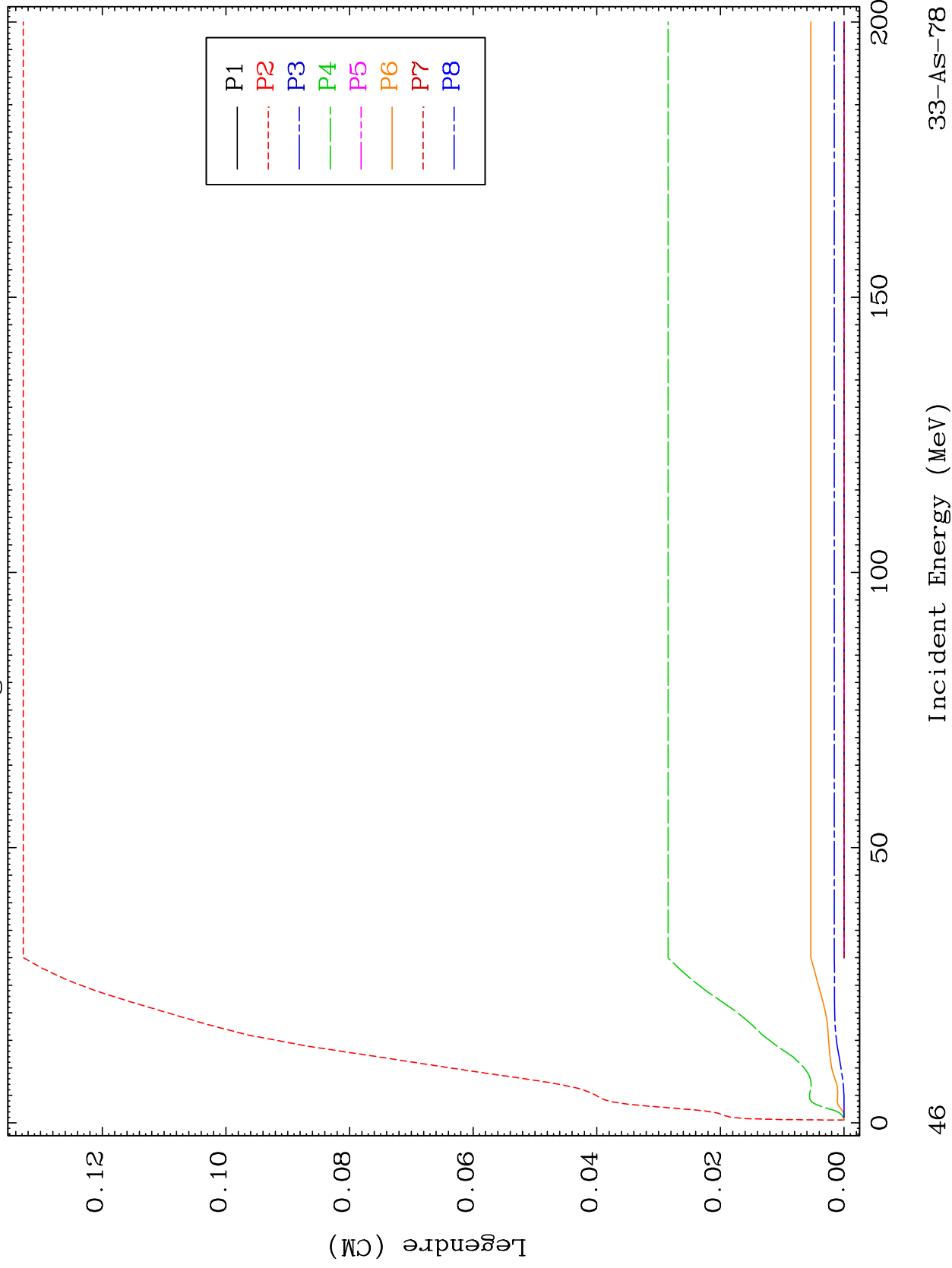
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



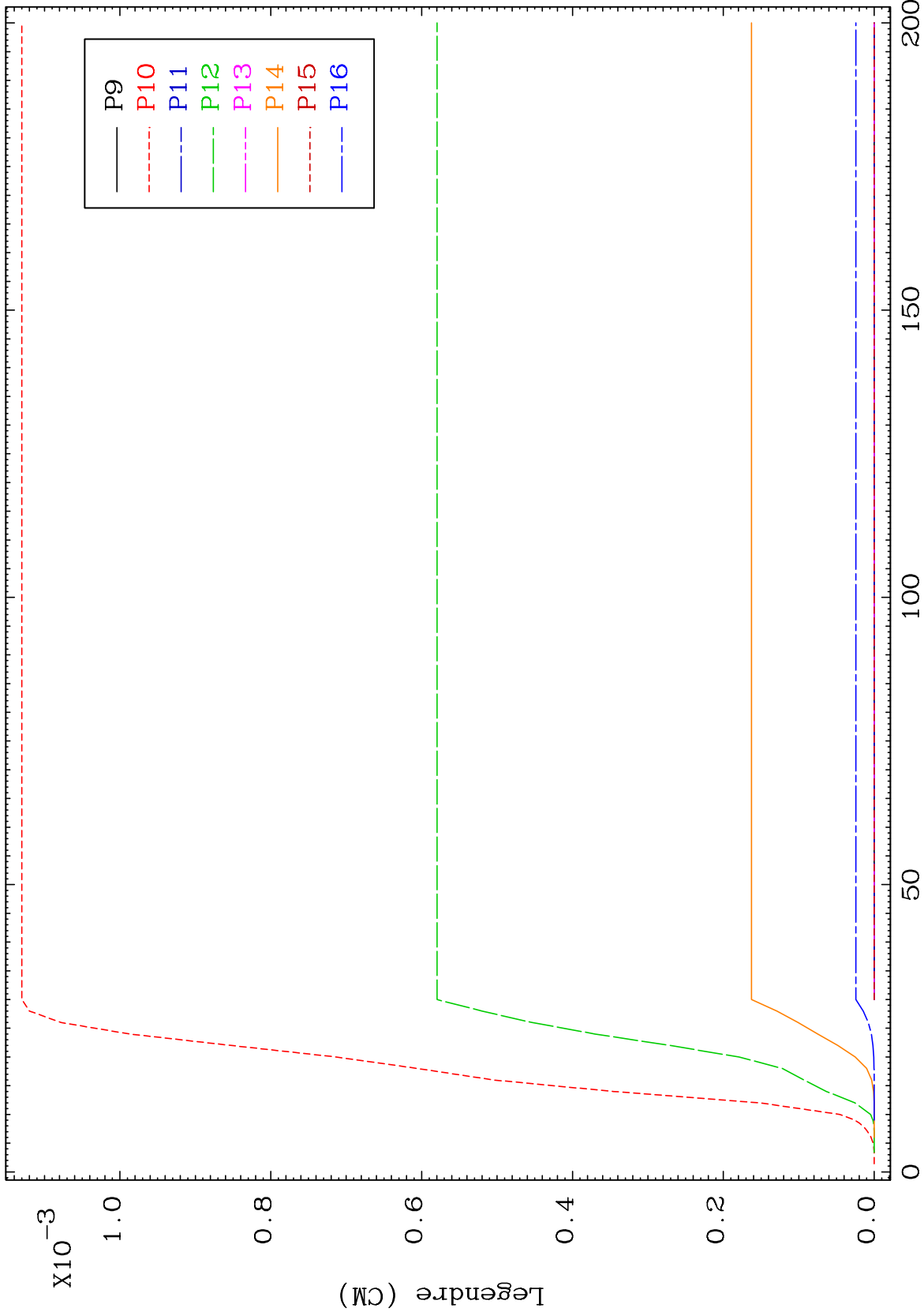
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33-As-78

MAT 3334

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

33-As-78



47

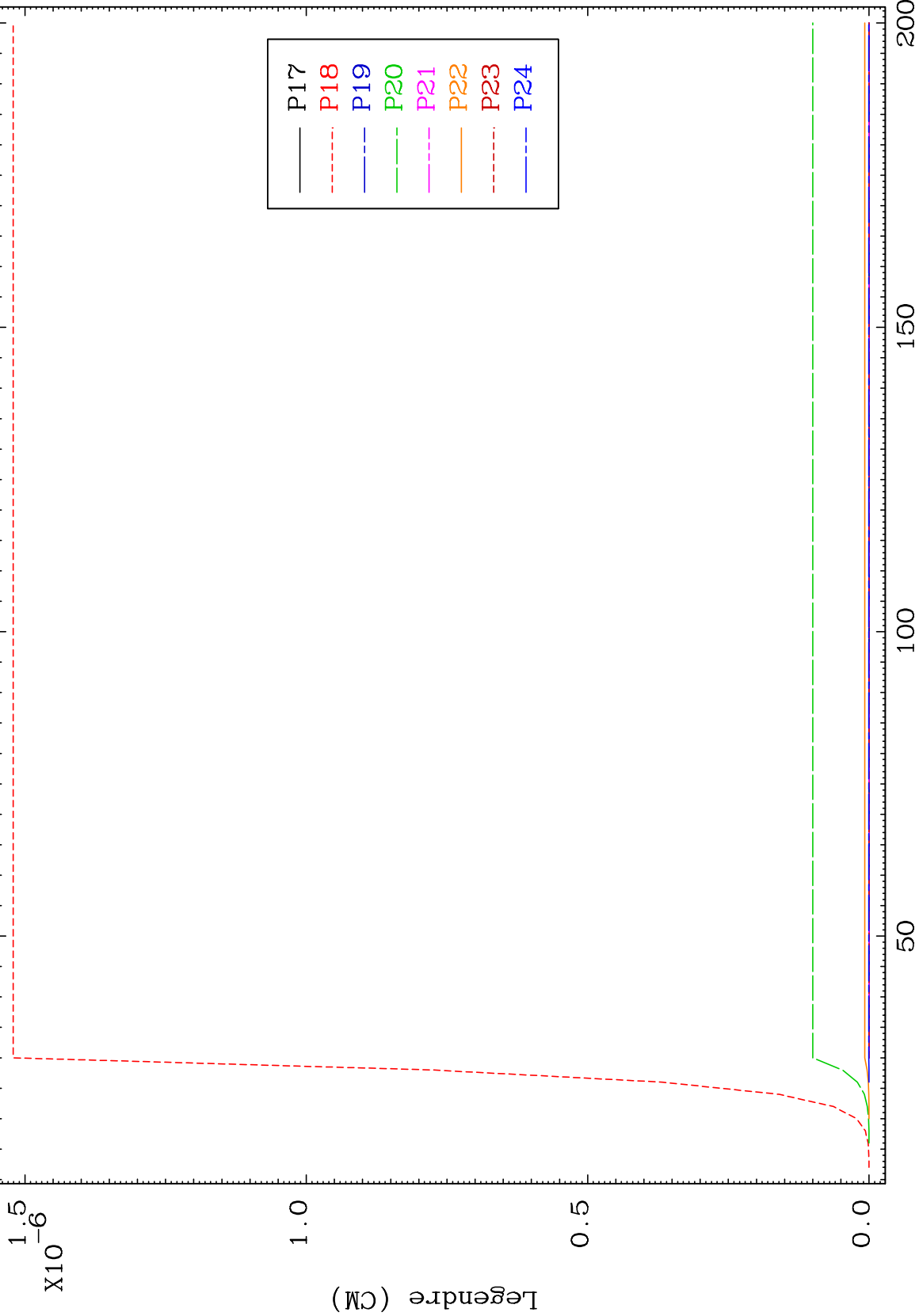
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



48

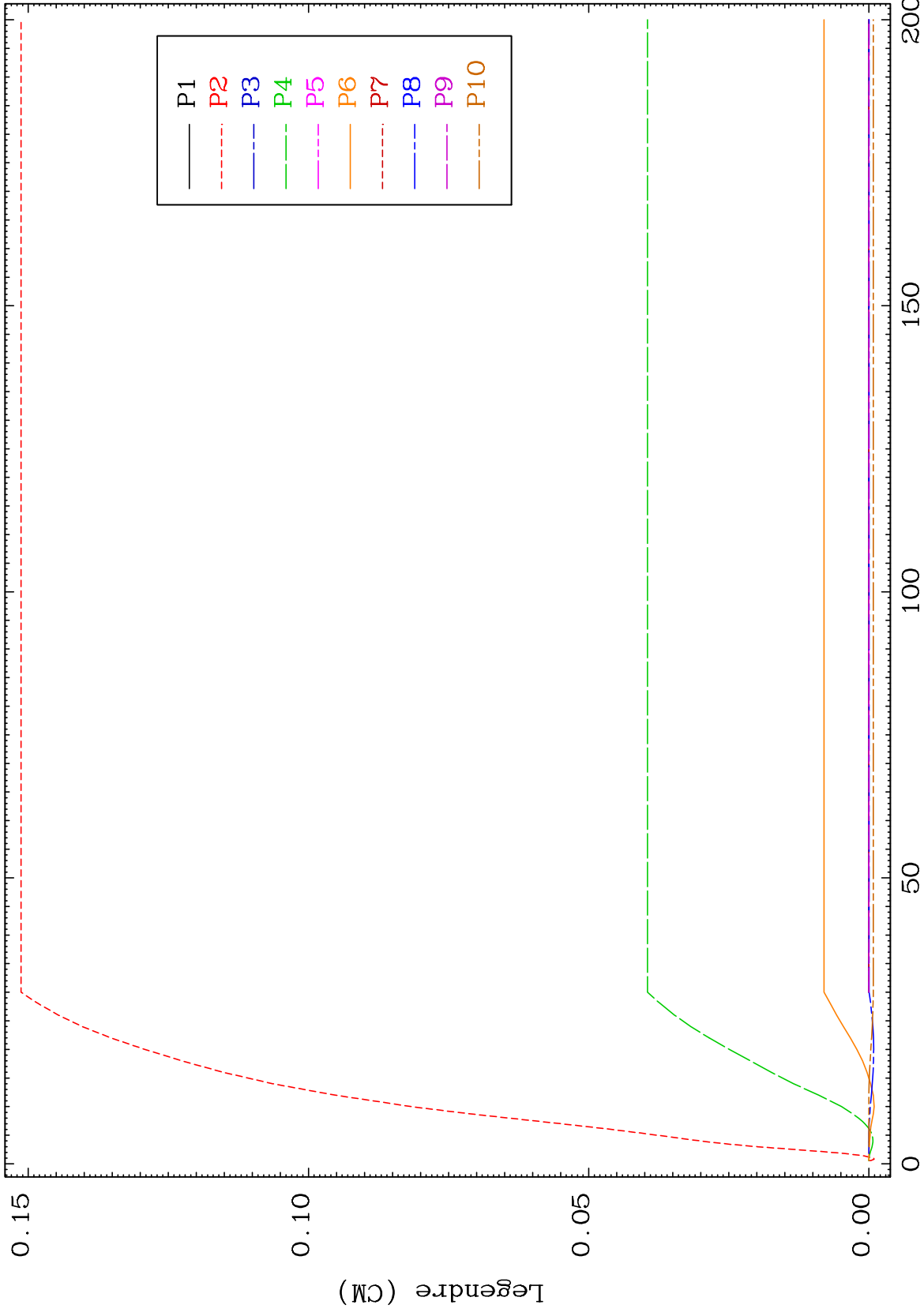
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



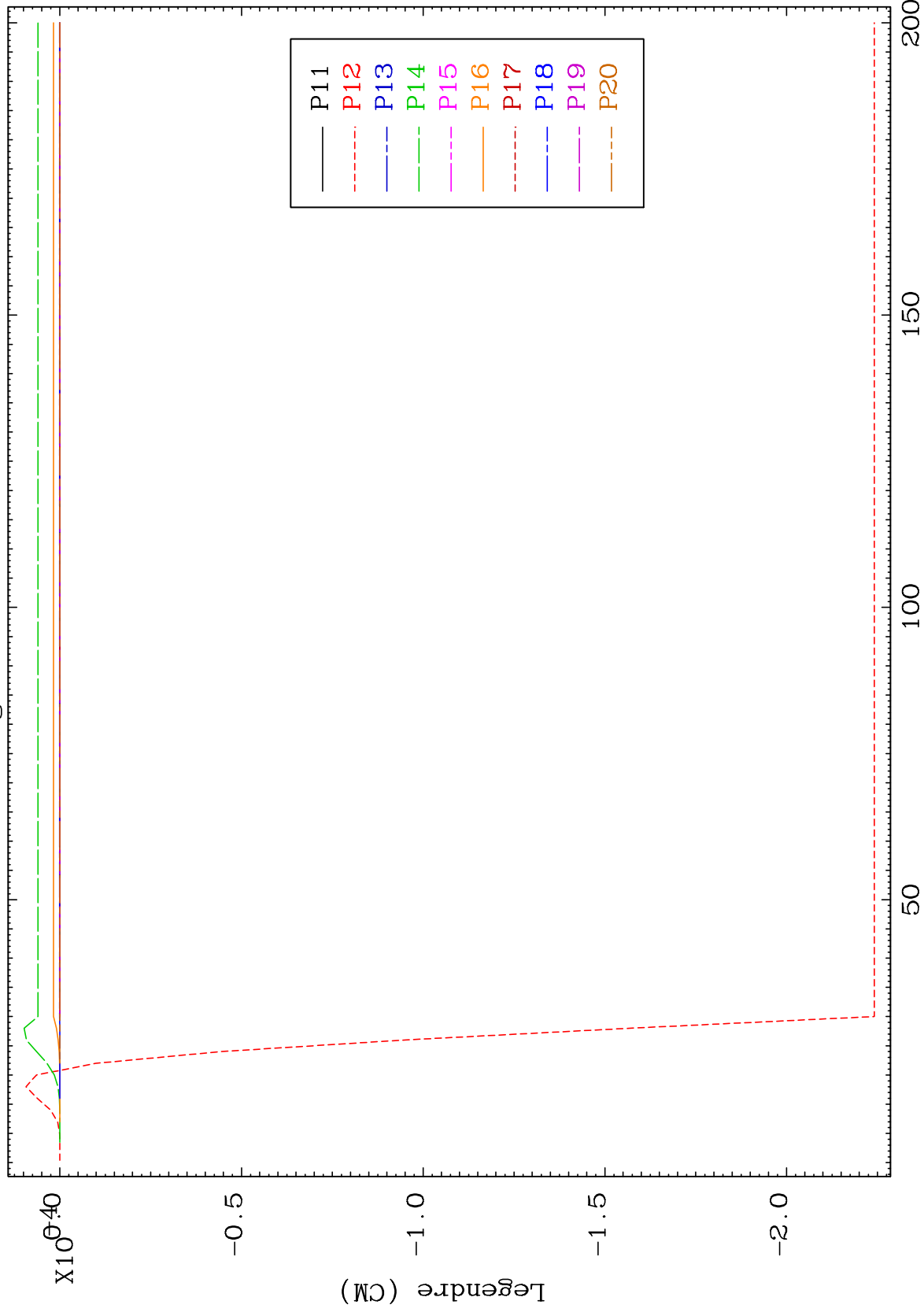
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33-As-78

MAT 3334

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

33-As-78



50

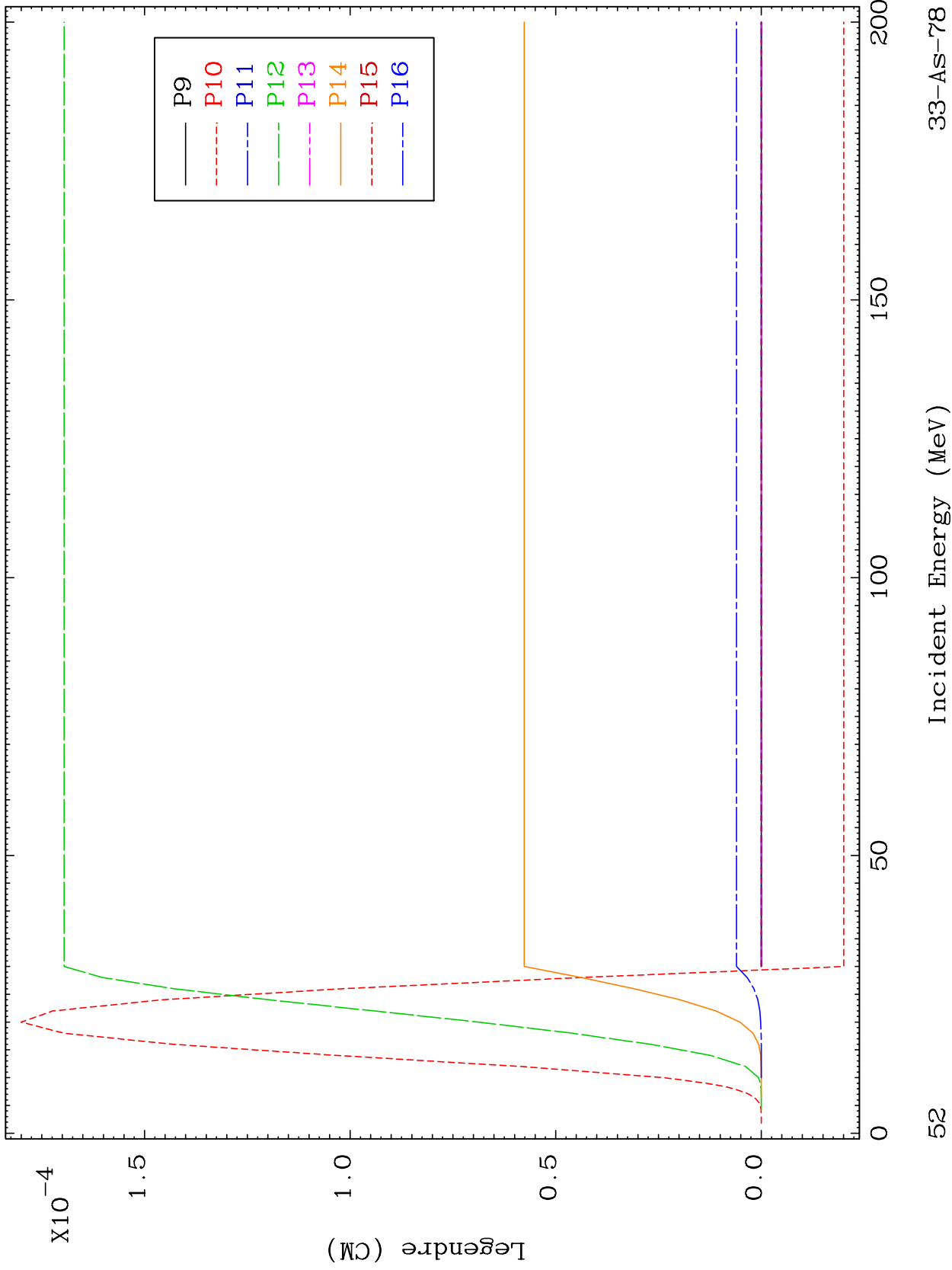
Incident Energy (MeV)

33-As-78

MAT 3334

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

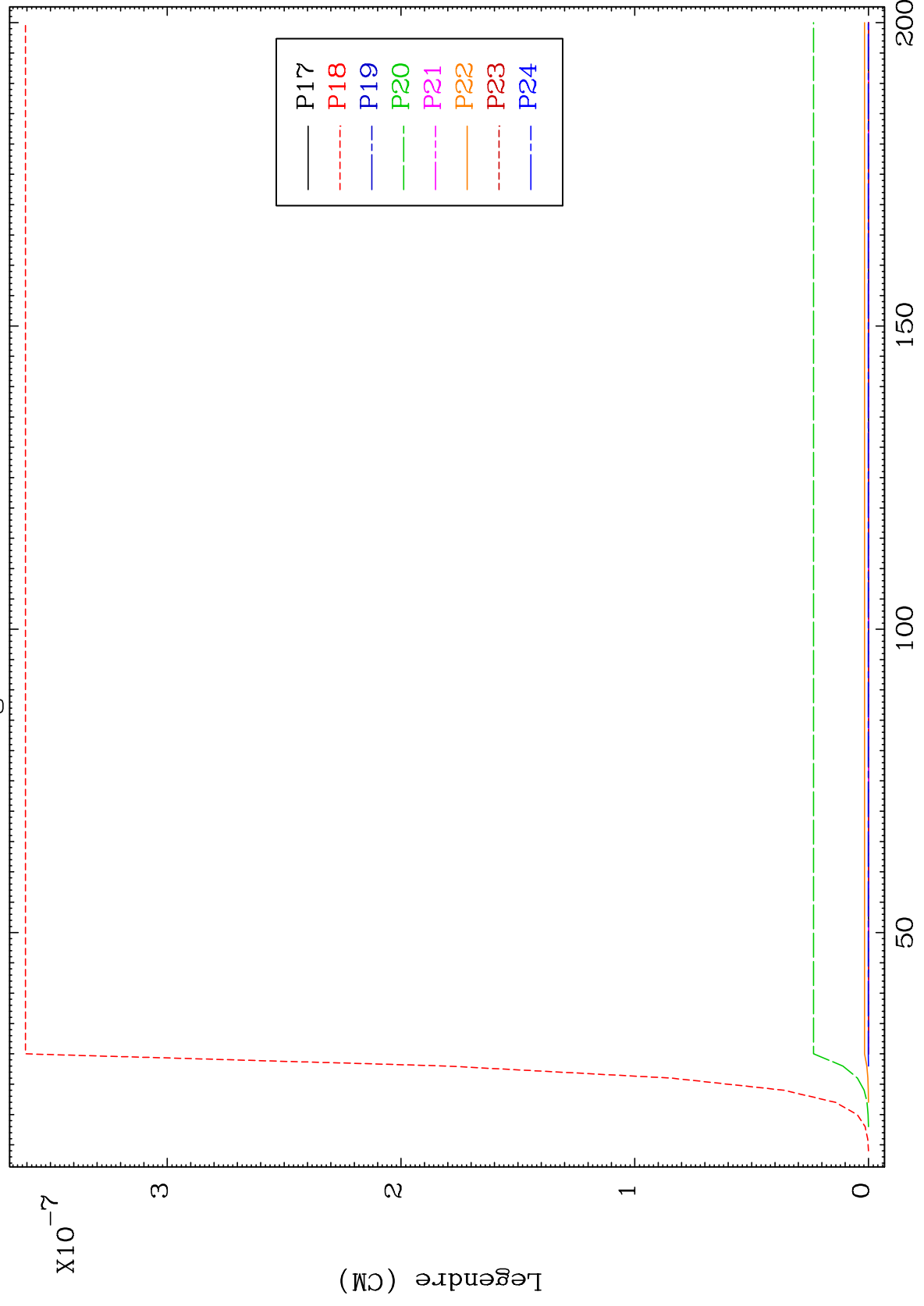
33-As-78



MAT 3334

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

33-As-78



33-As-78

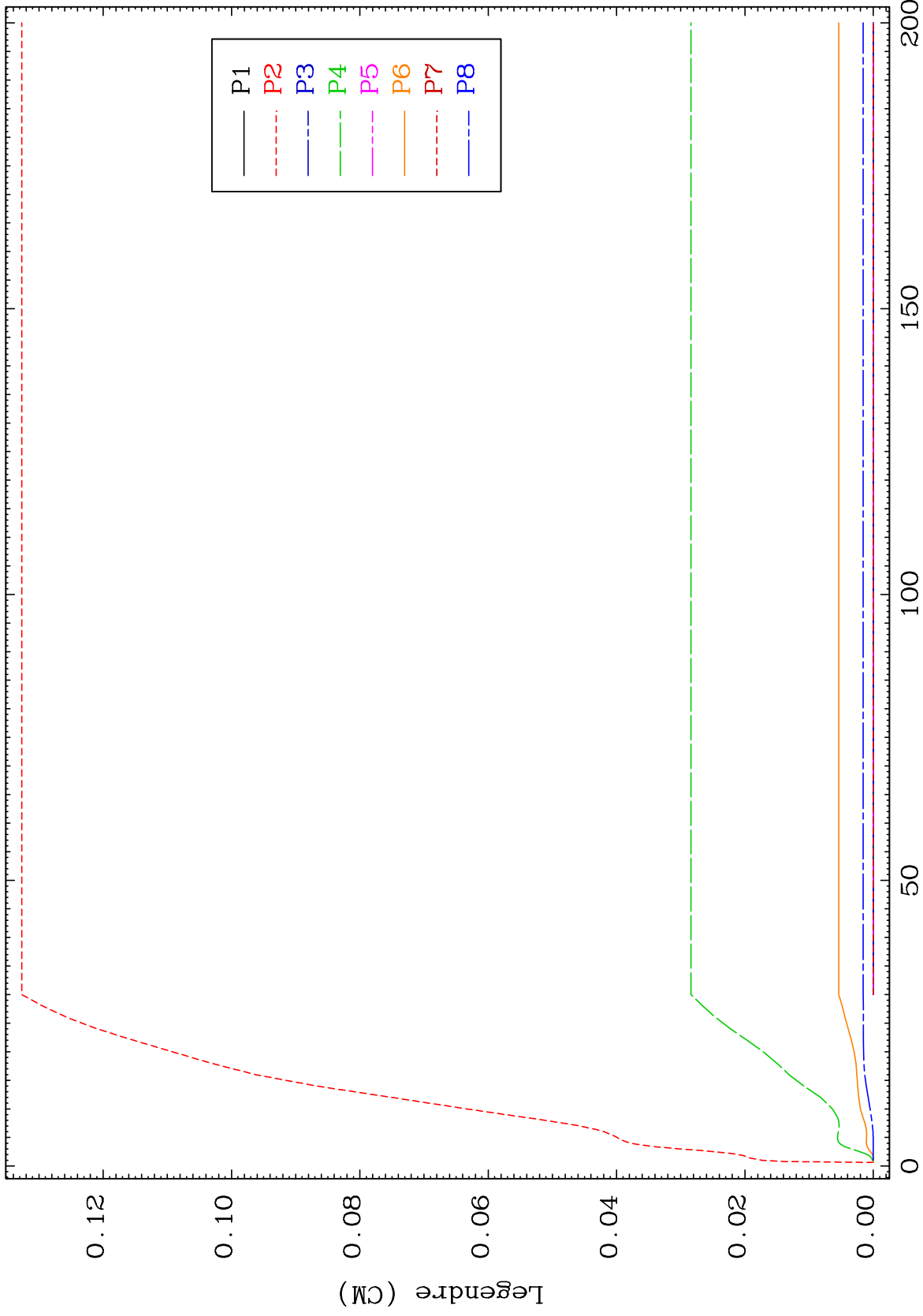
Incident Energy (MeV)

53

MAT 3334

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

33-As-78



54

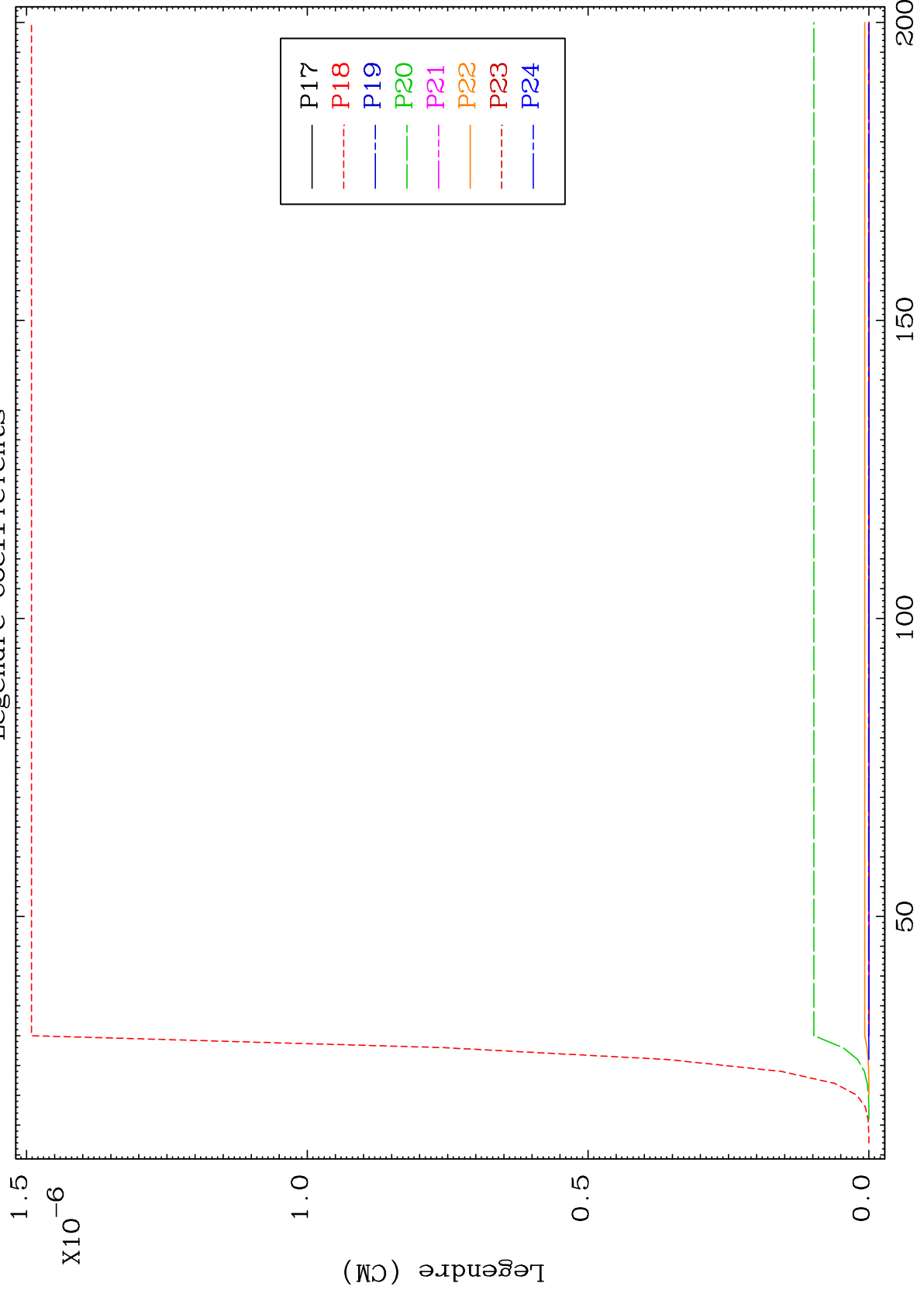
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



33-As-78

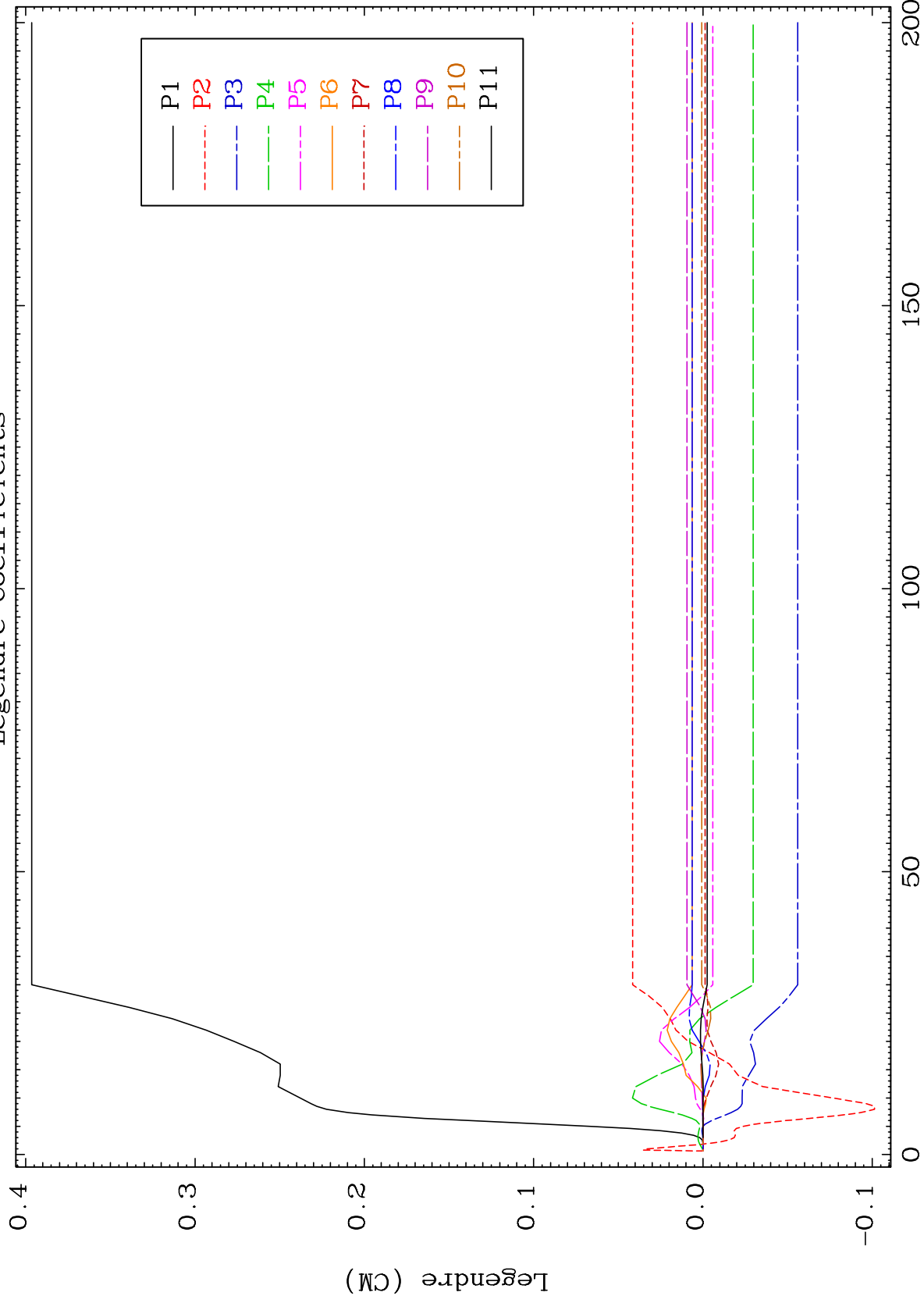
Incident Energy (MeV)

56

MAT 3334

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

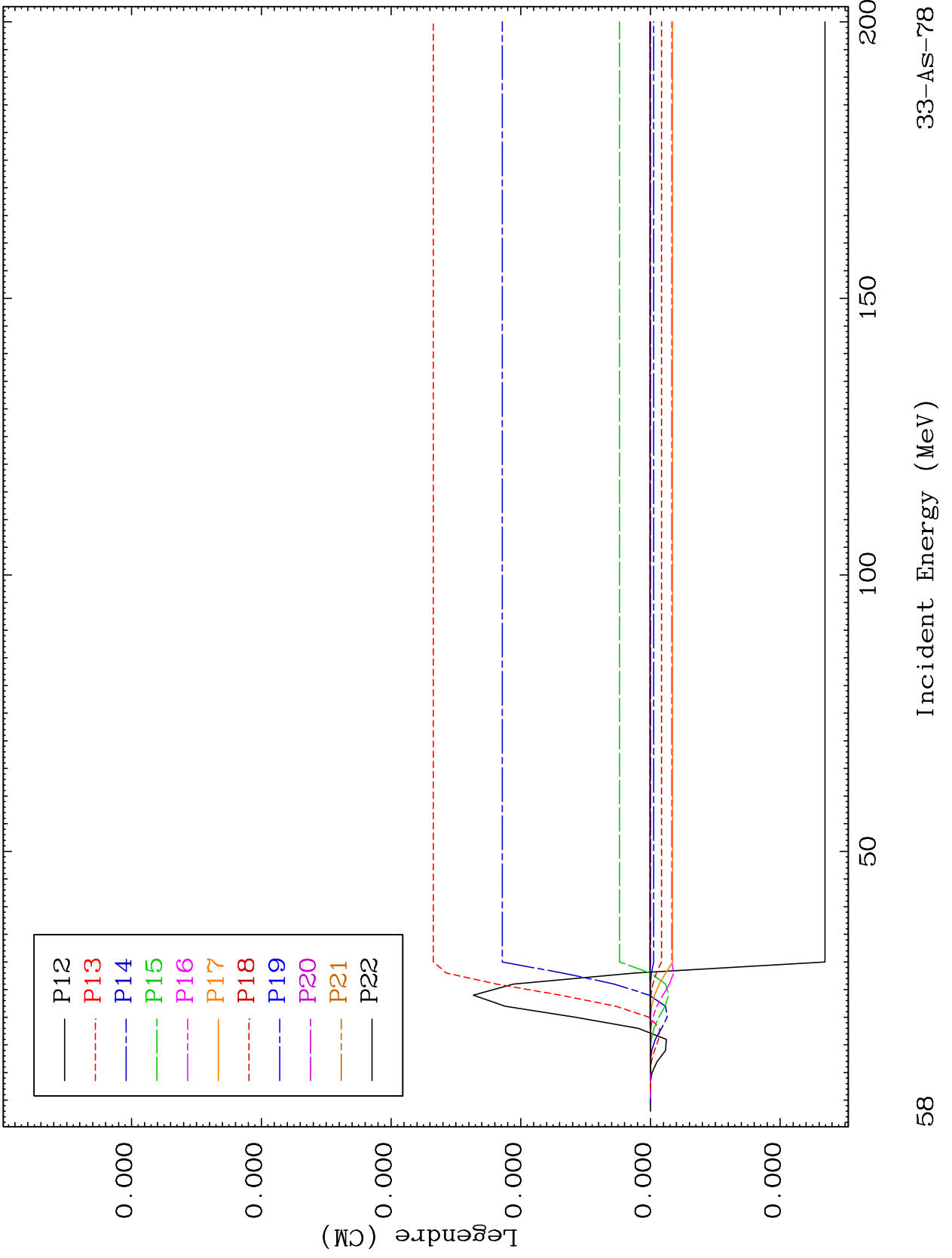
33-As-78



57

Incident Energy (MeV)

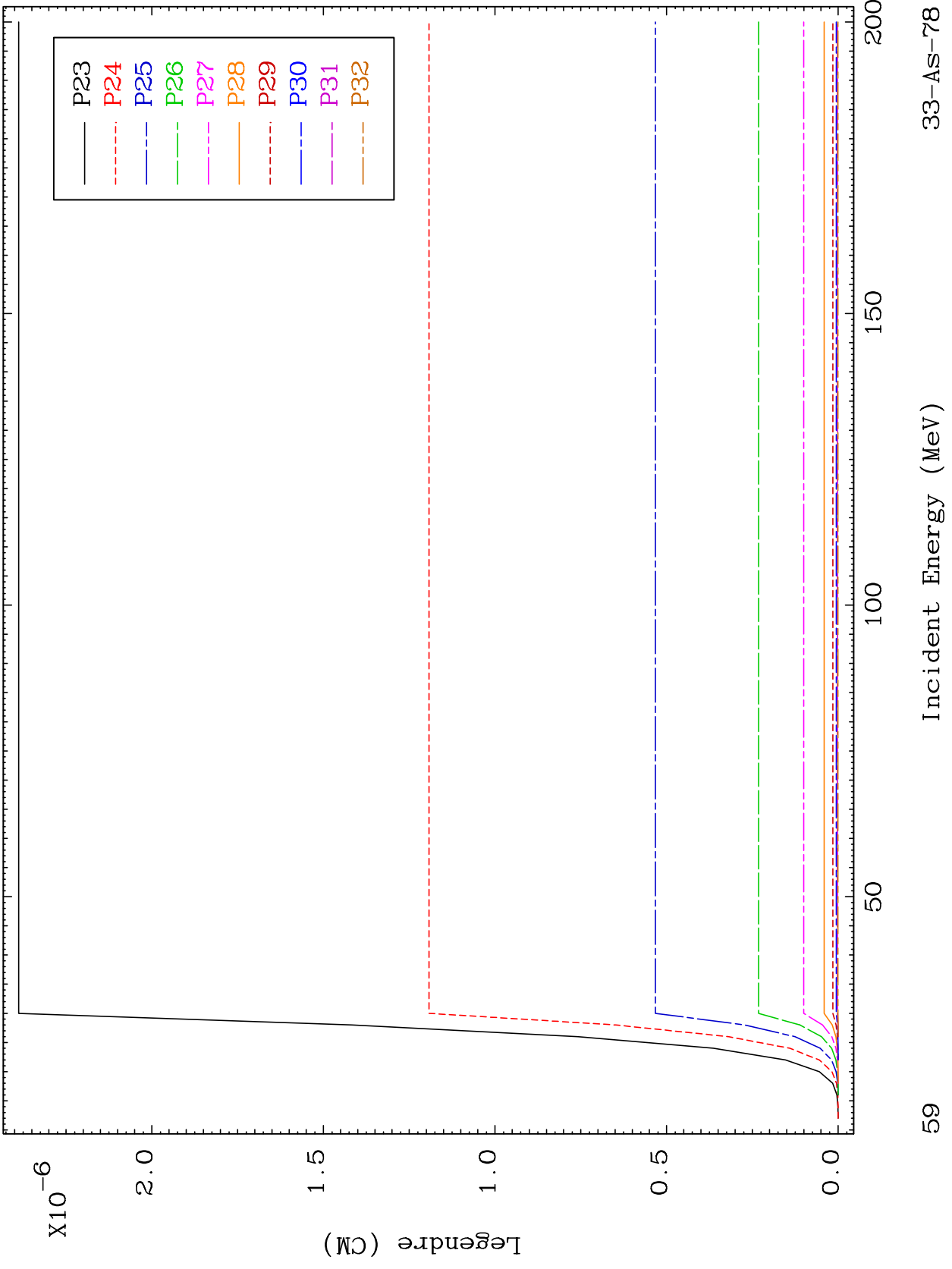
33-As-78



MAT 3334

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

33-As-78



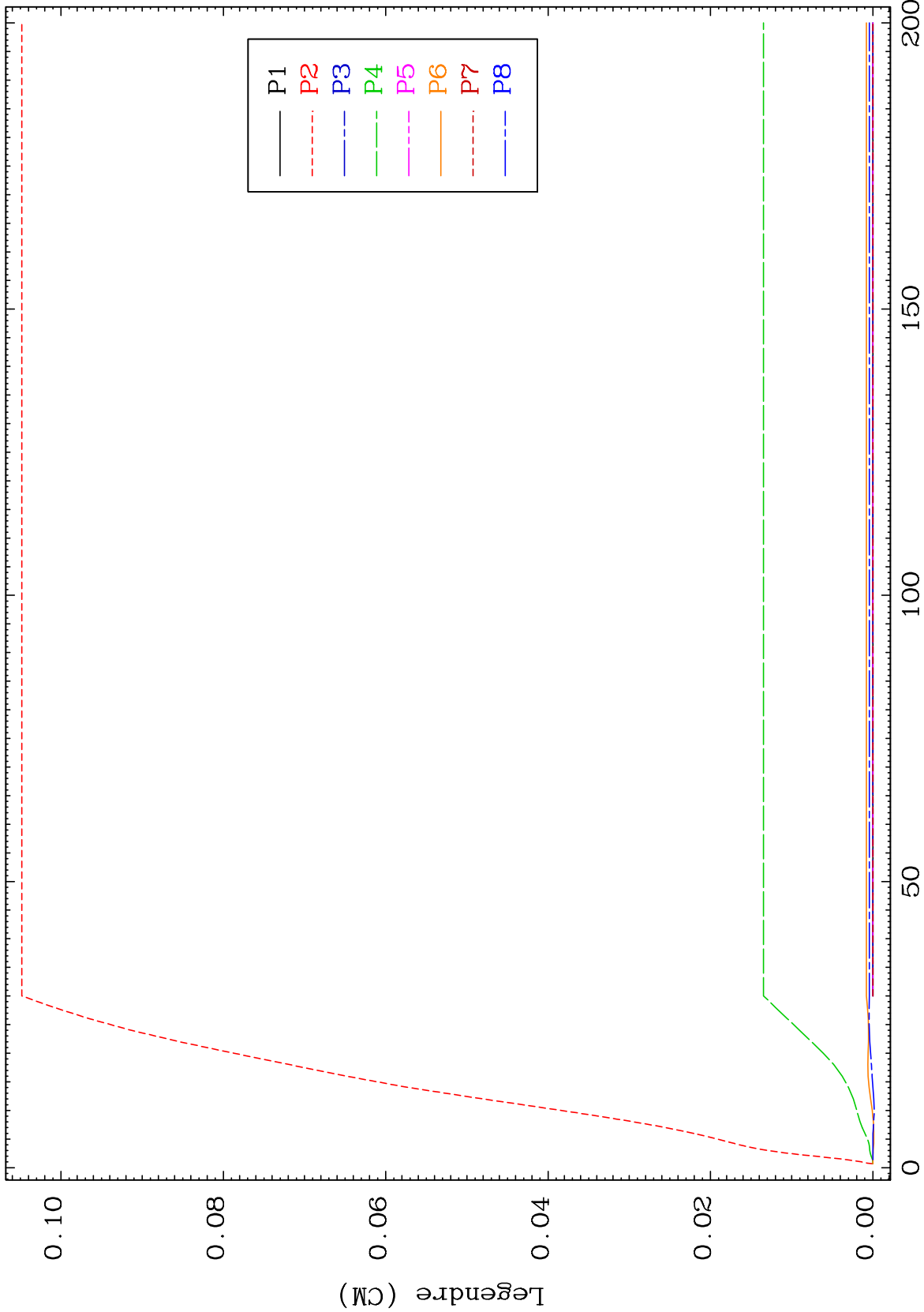
59

33-As-78

MAT 3334

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

33-As-78



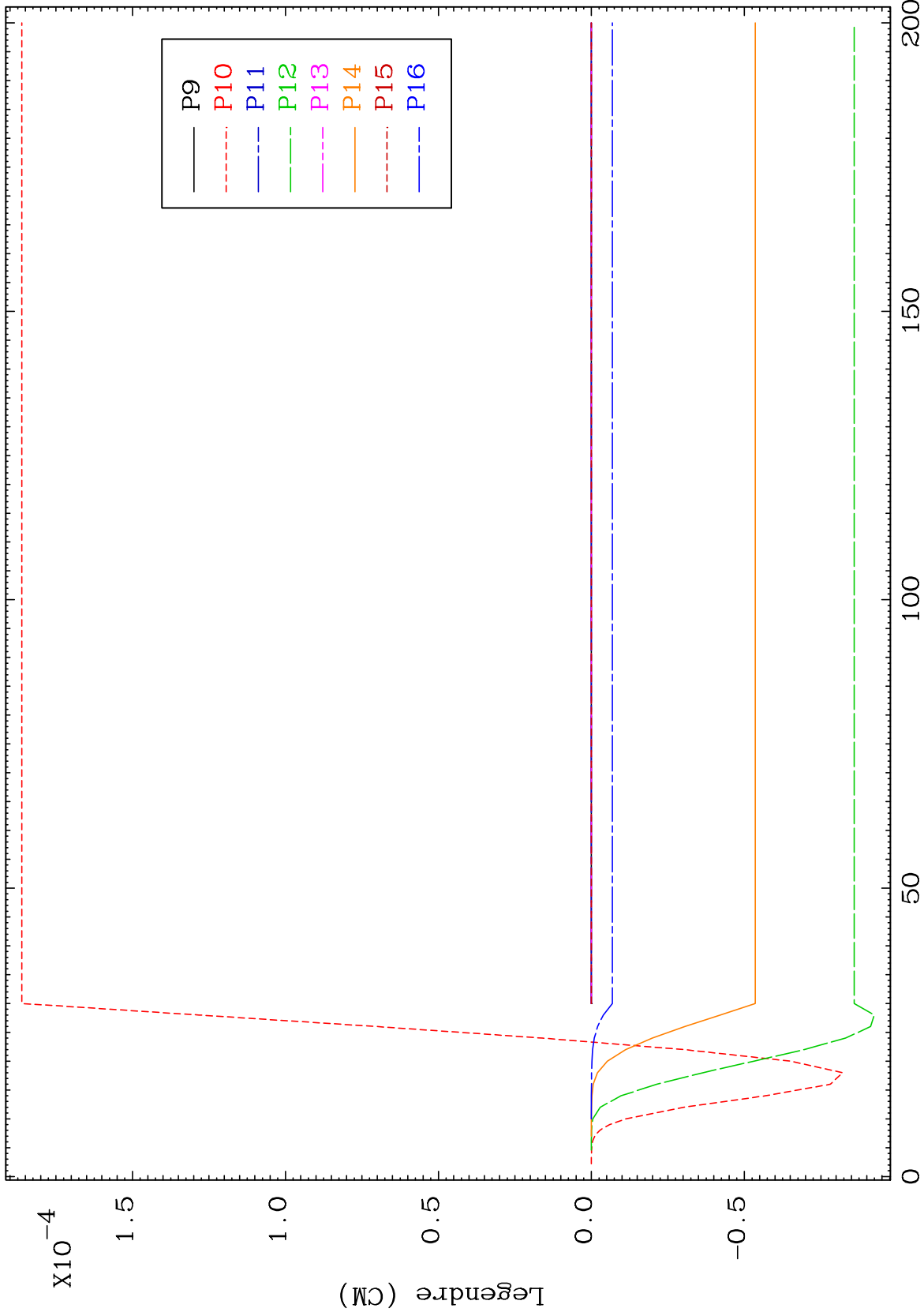
33-As-78

Incident Energy (MeV)

MAT 3334

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

33-As-78



61

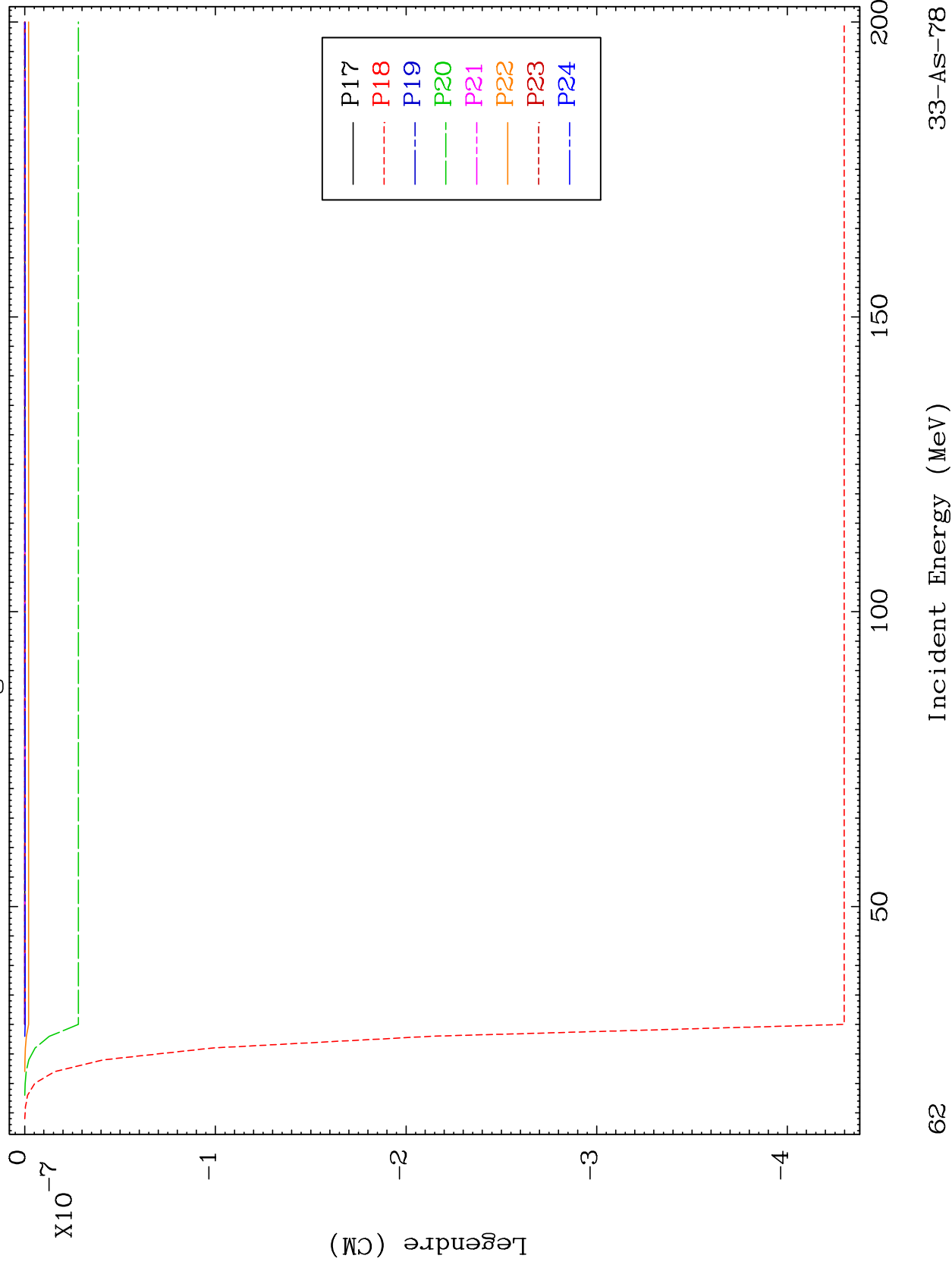
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



62

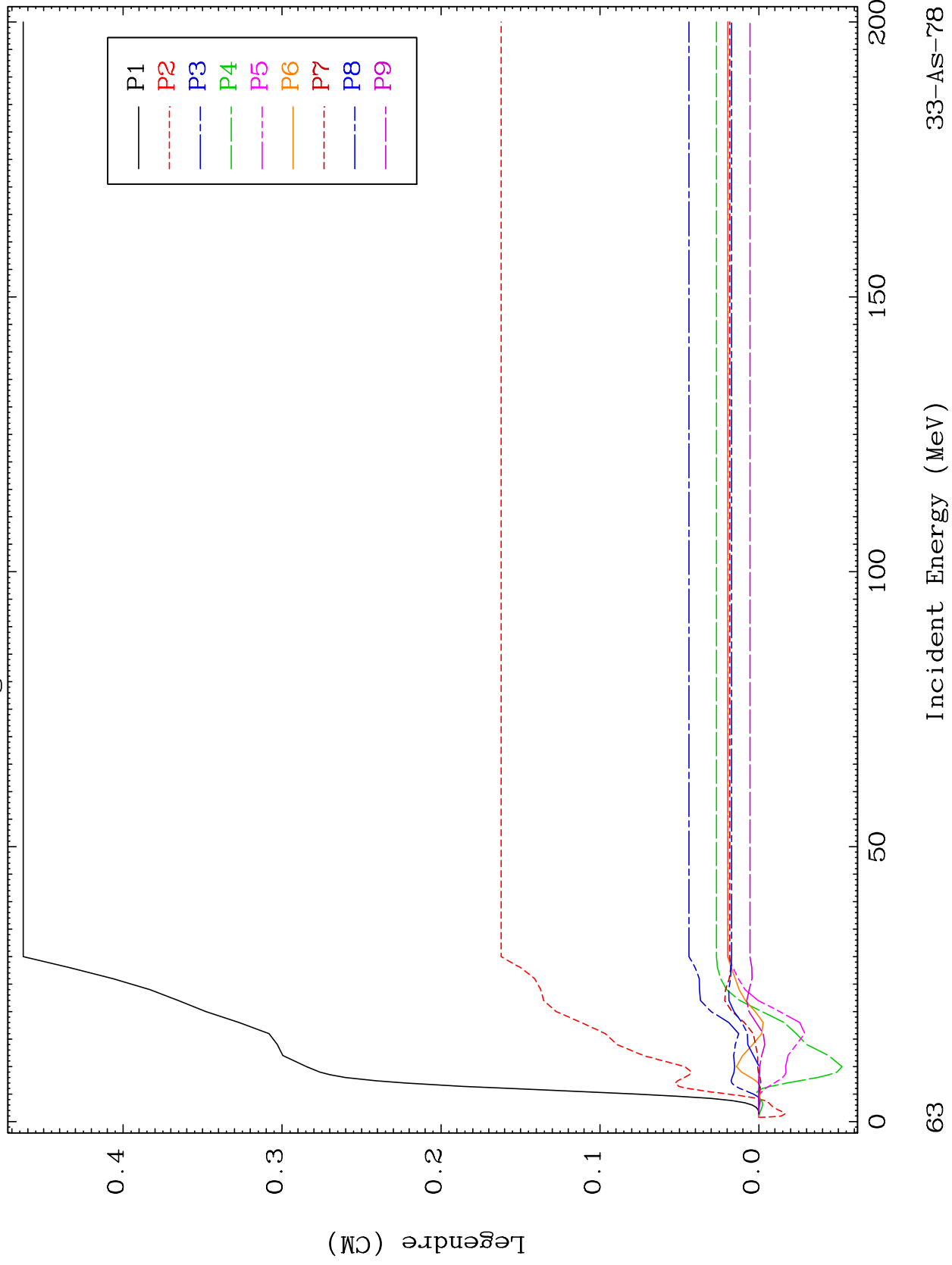
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



33-As-78

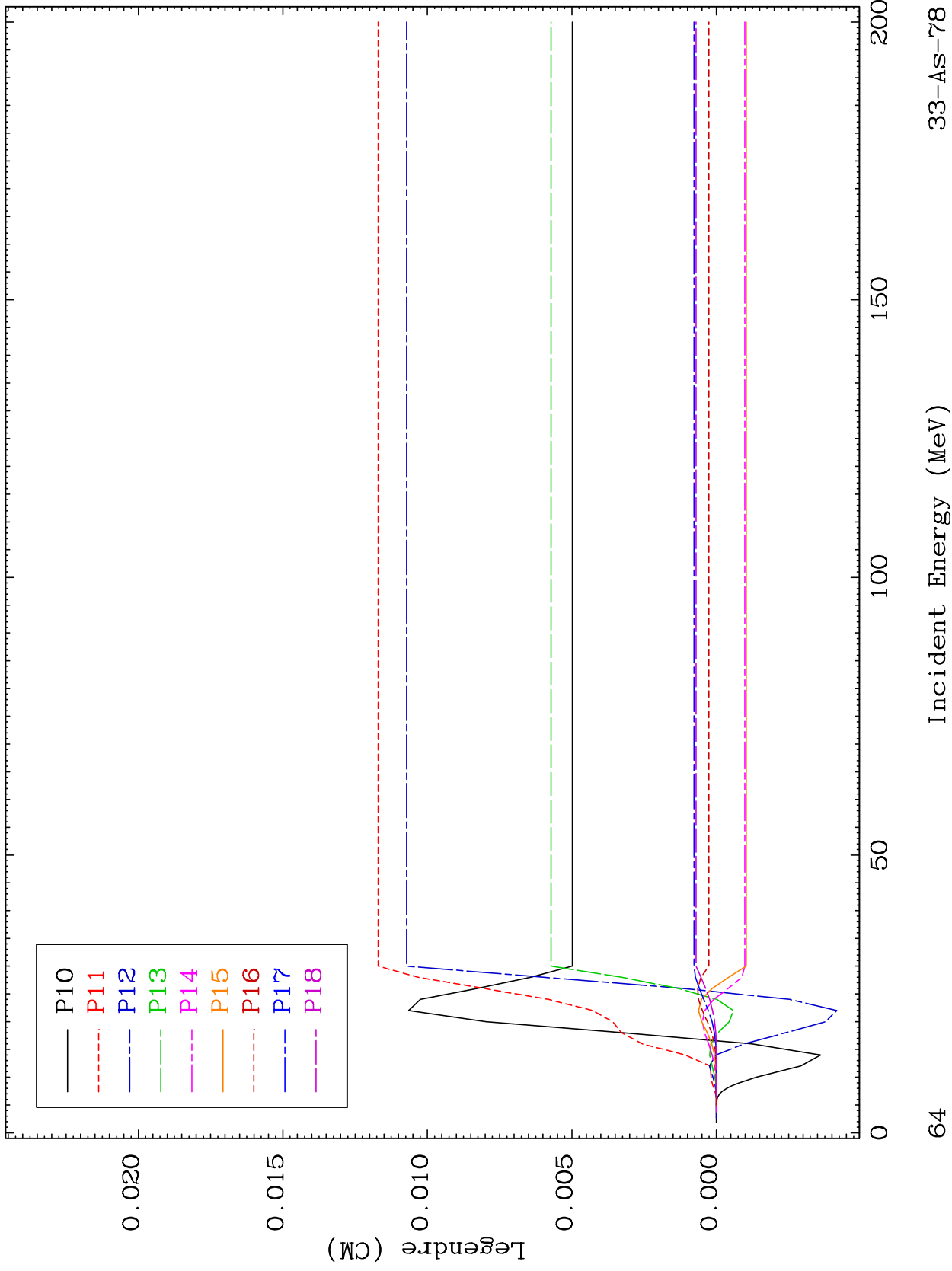
Incident Energy (MeV)

63

MAT 3334

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

33-As-78



64

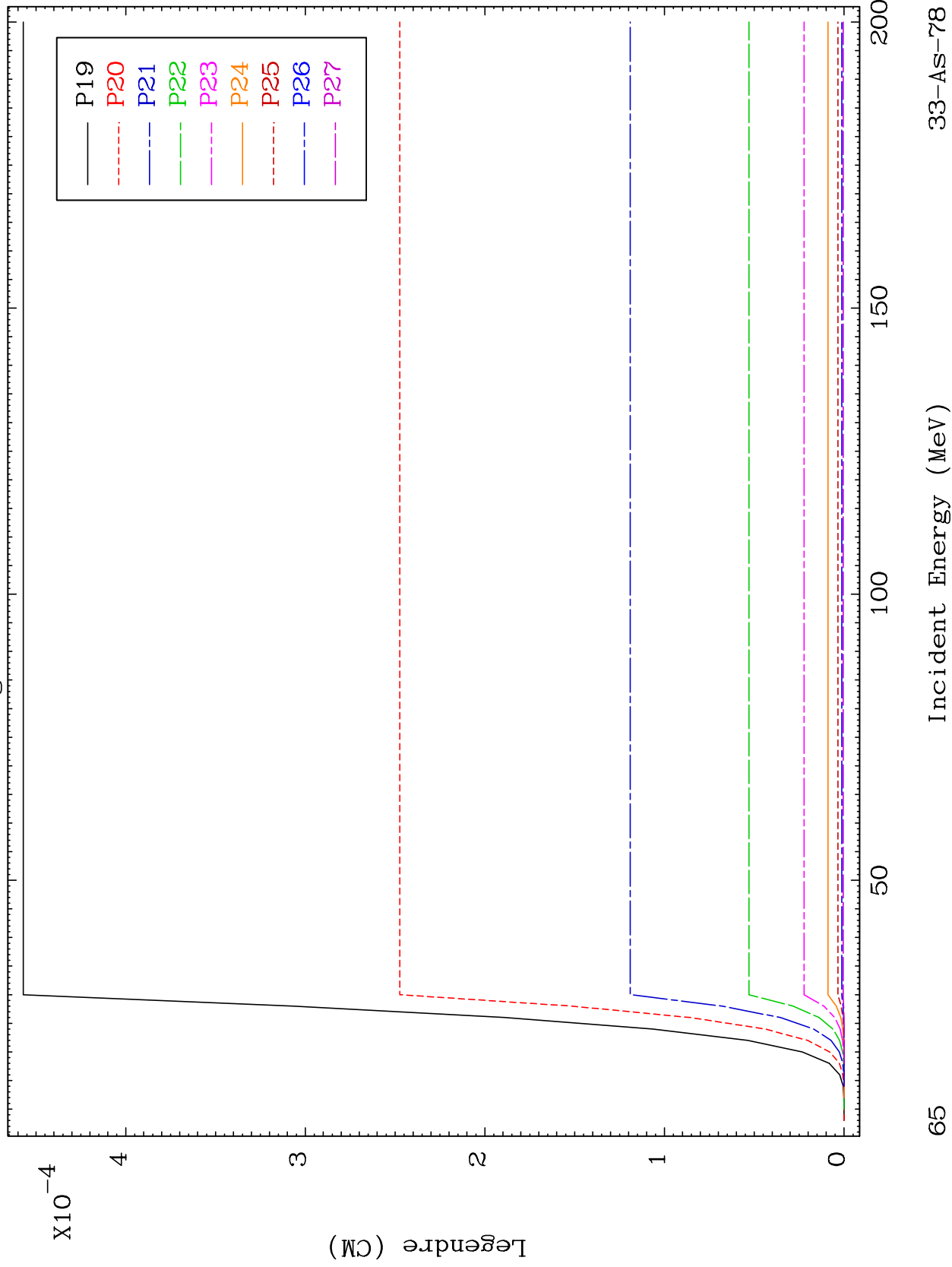
Incident Energy (MeV)

33-As-78

MAT 3334

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

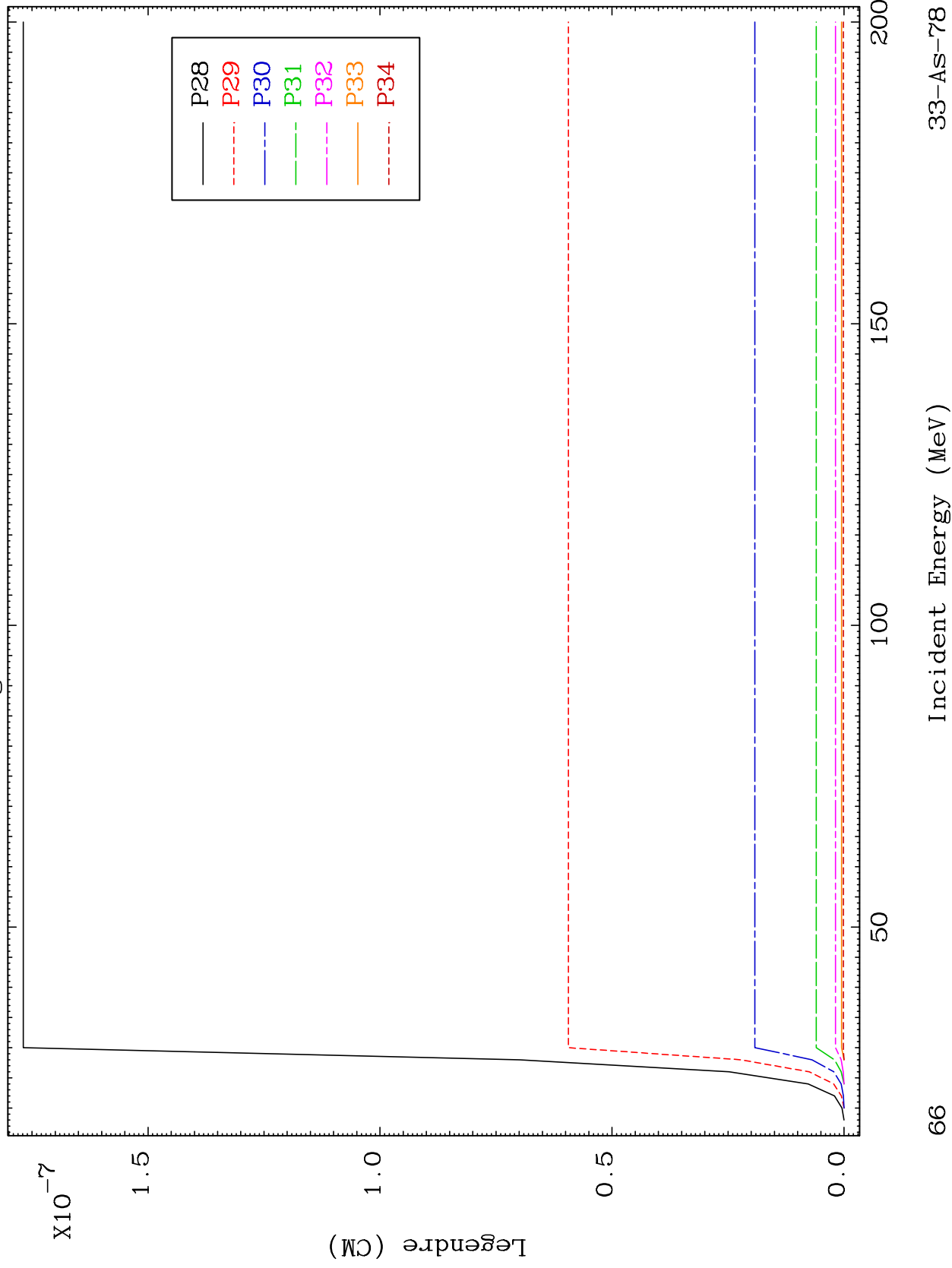
33-As-78



MAT 3334

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

33-As-78



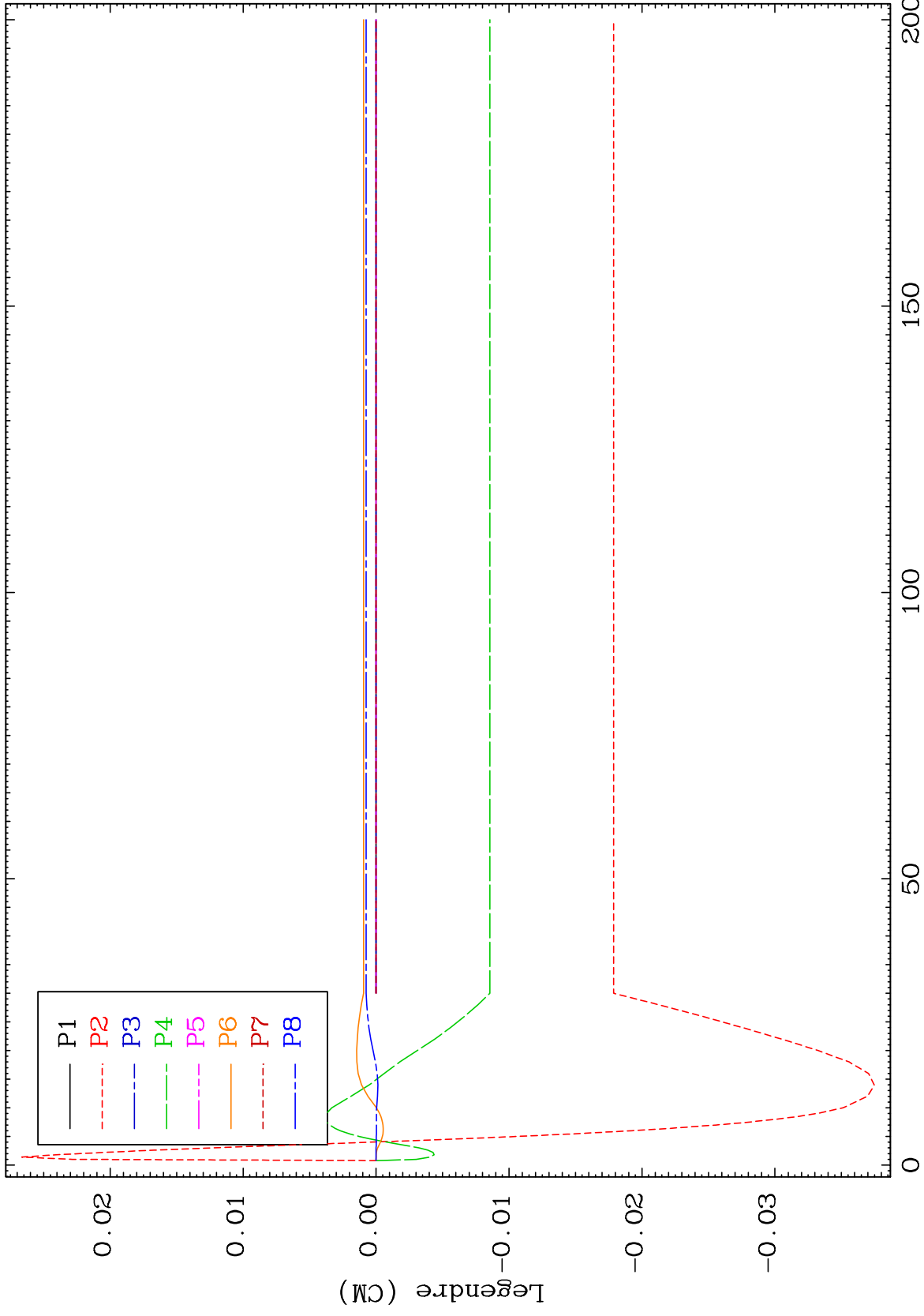
66

33-As-78

MAT 3334

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

33-As-78



67

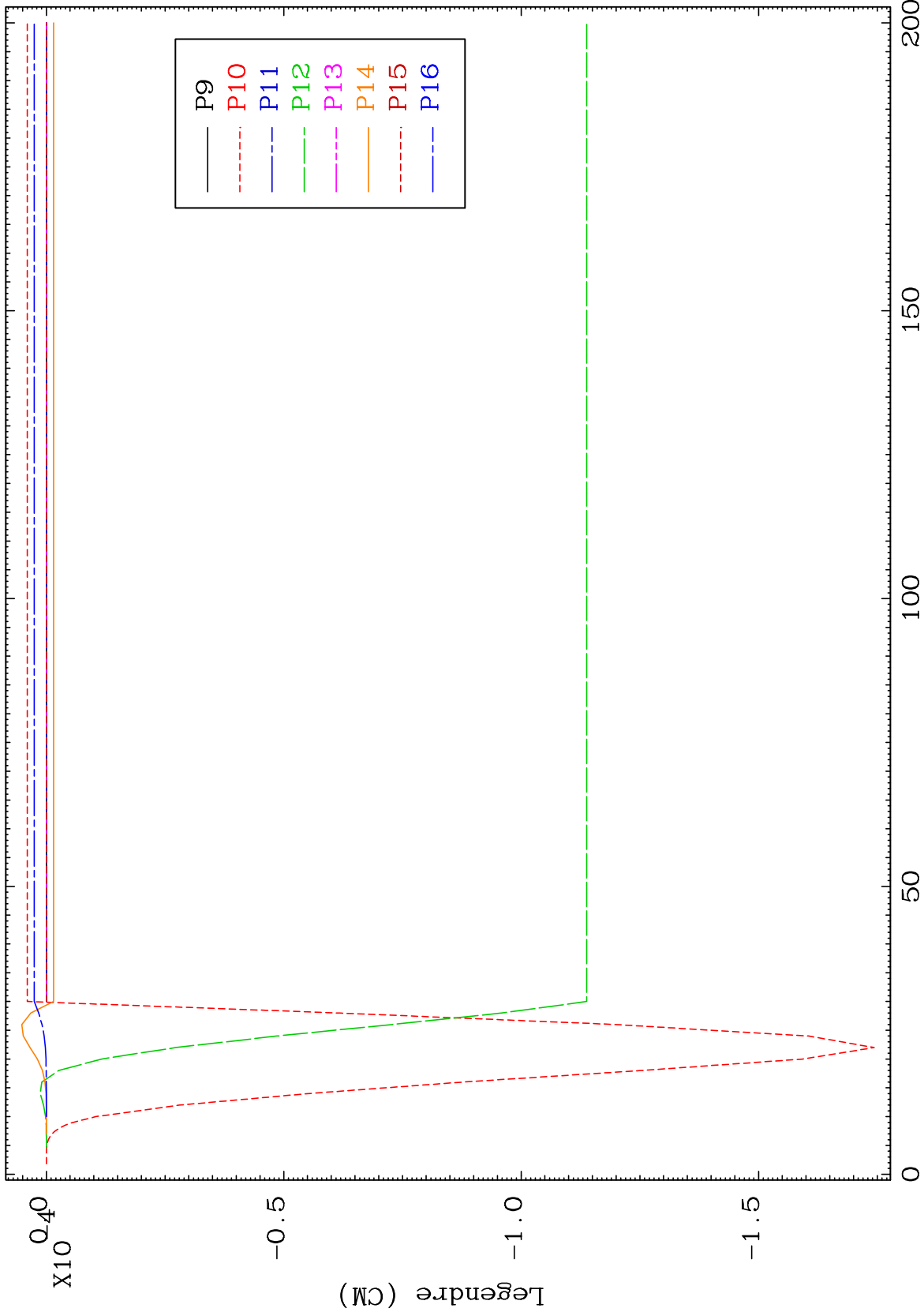
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



68

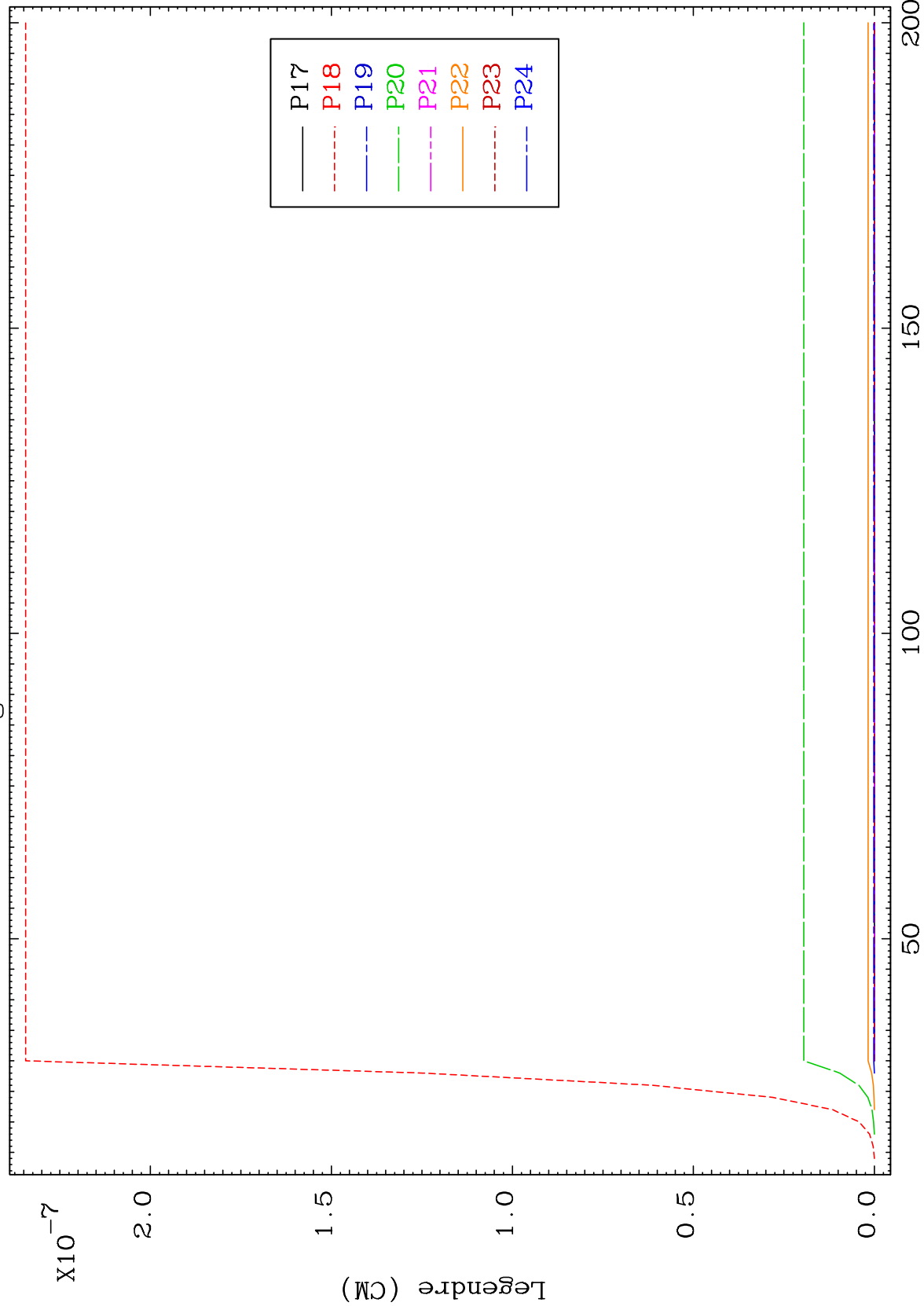
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



69

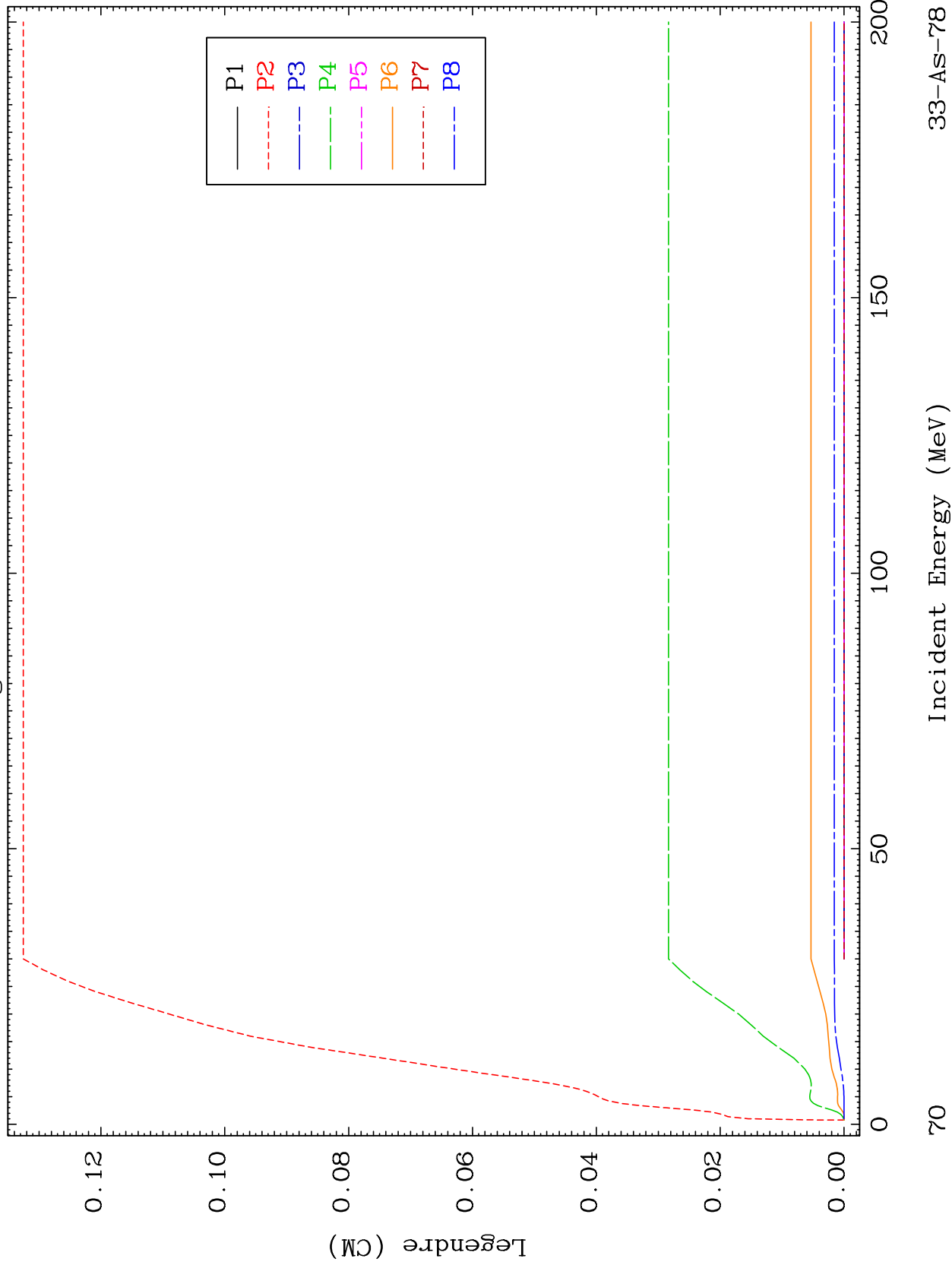
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



33-As-78

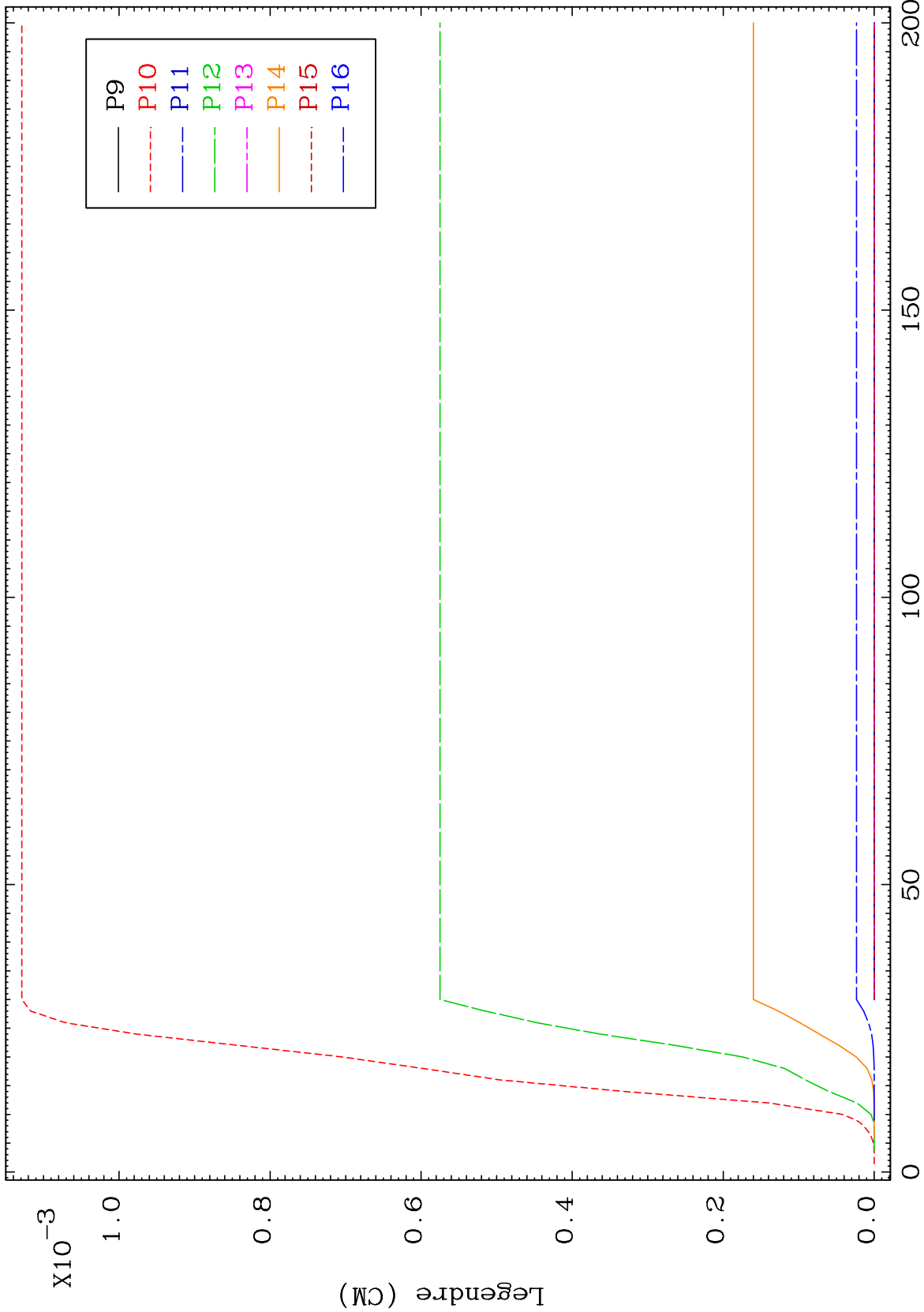
Incident Energy (MeV)

70

MAT 3334

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

33-As-78



71

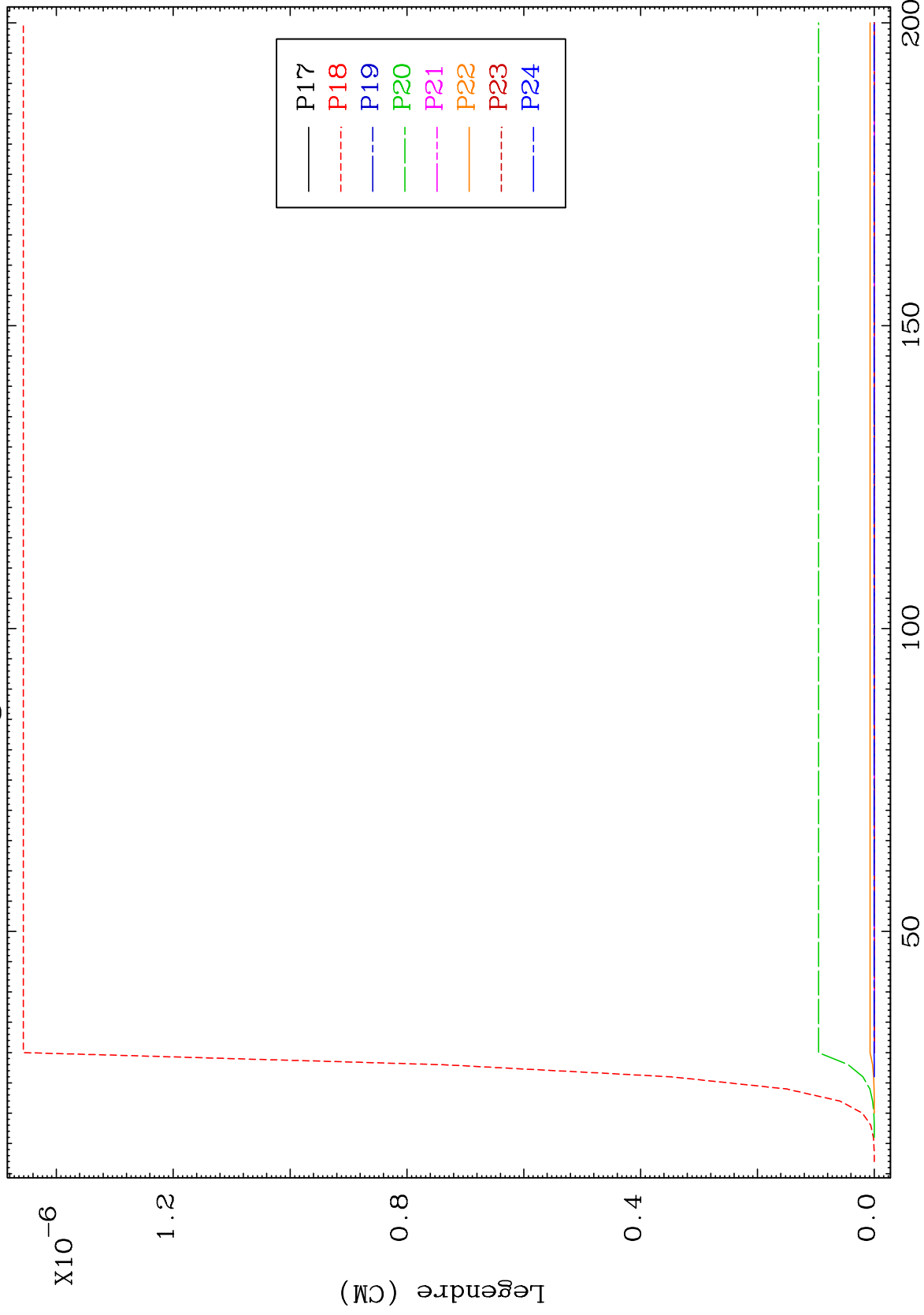
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



72

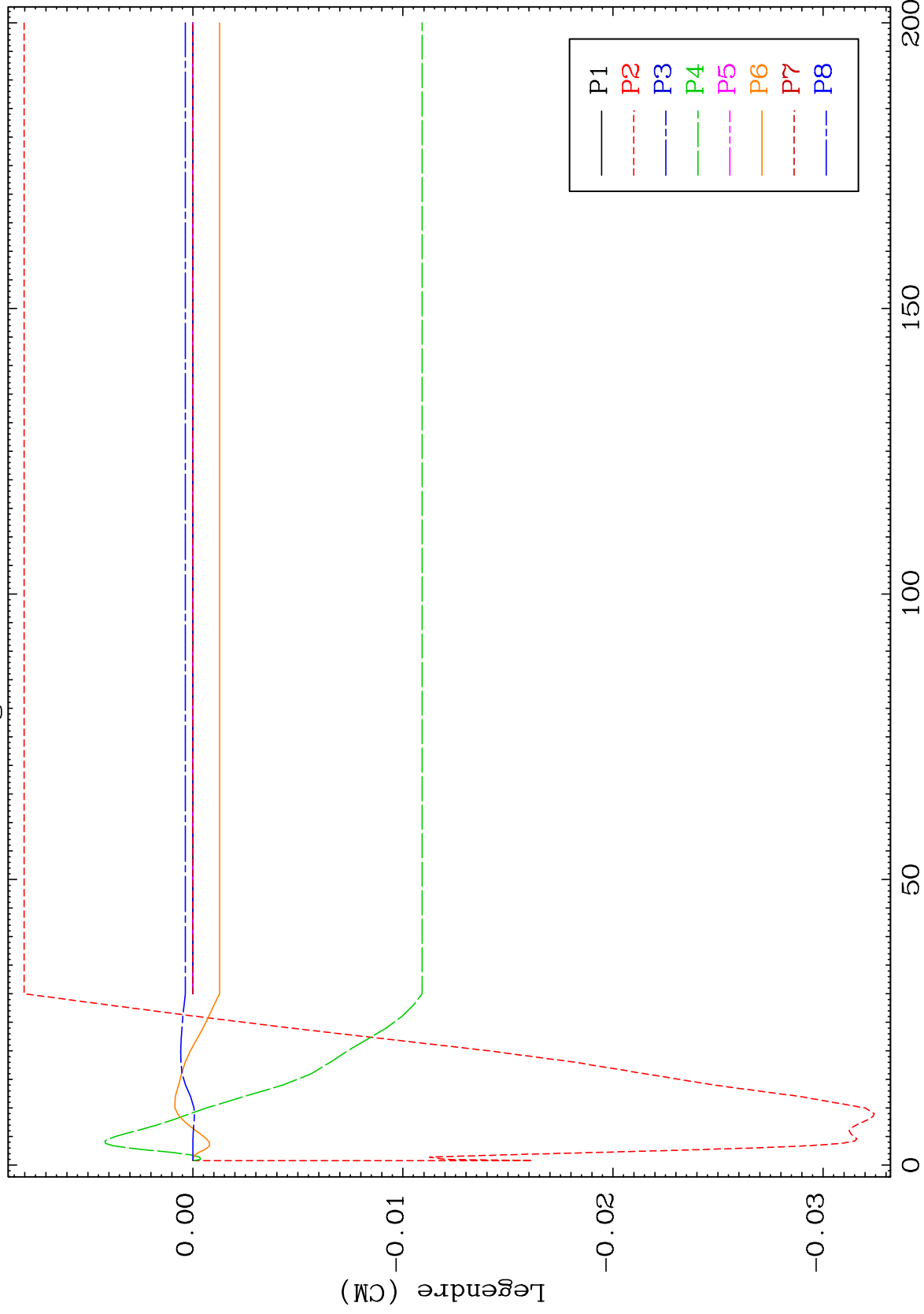
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



73

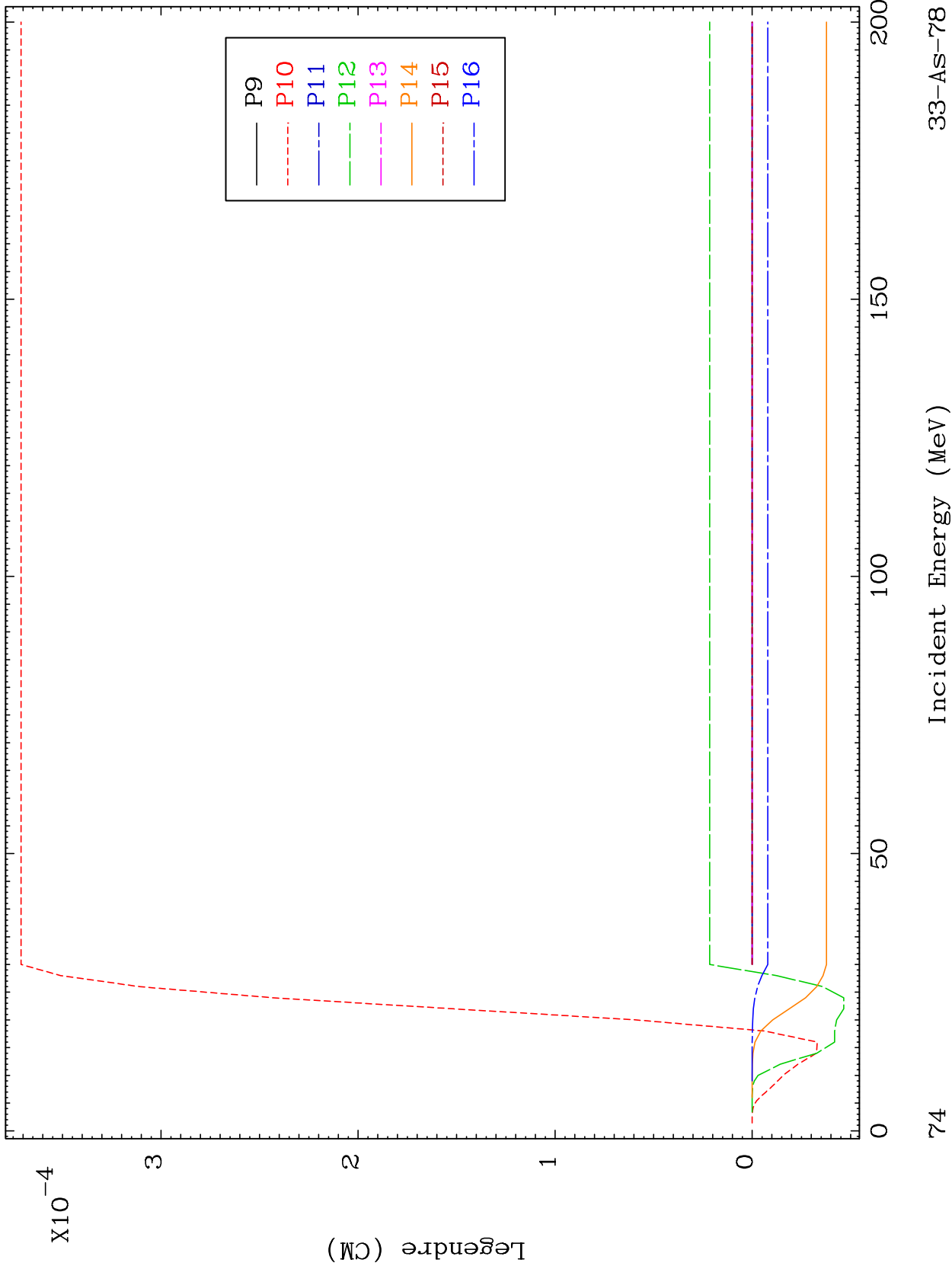
Incident Energy (MeV)

33-As-78

MAT 3334

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

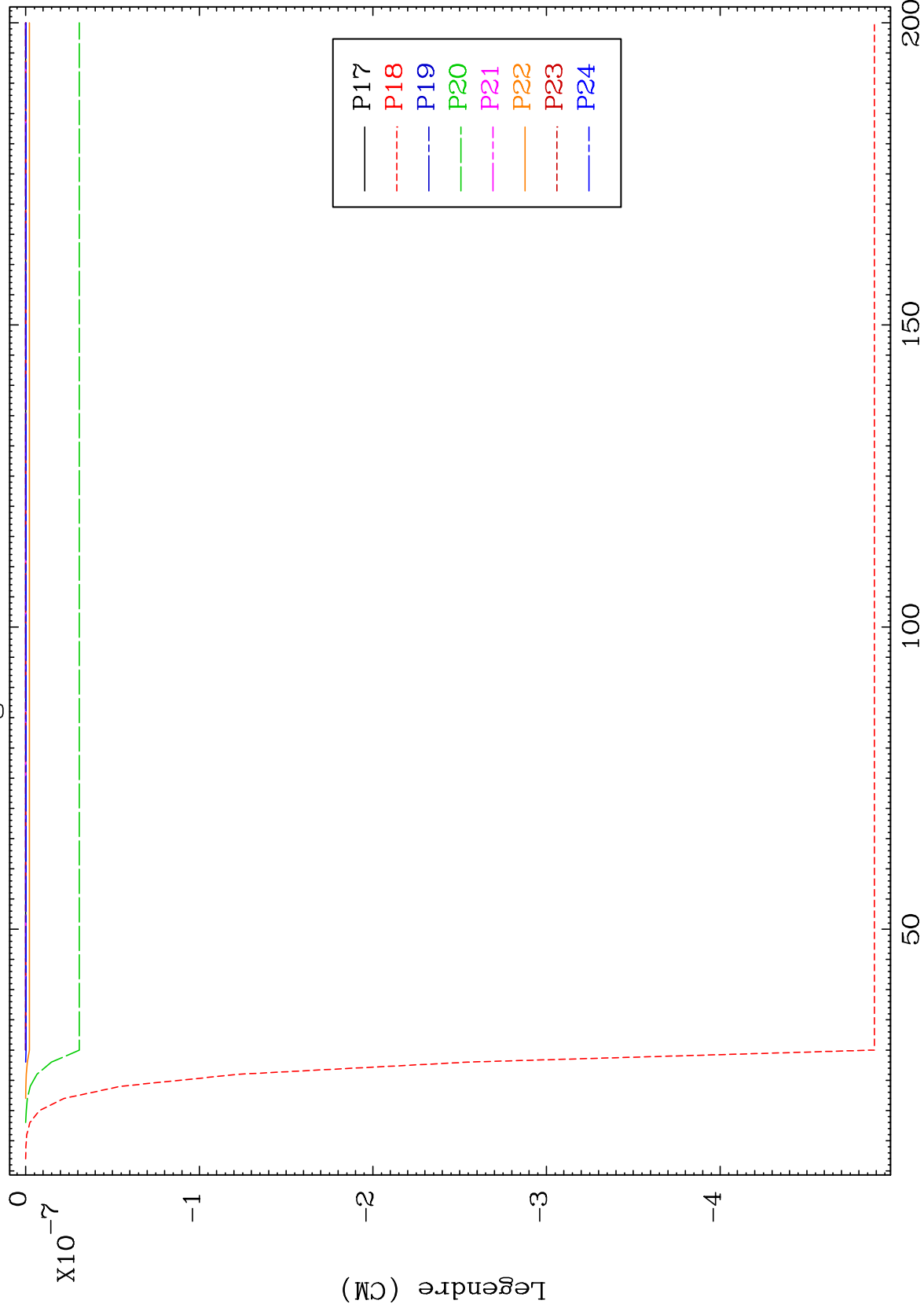
33-As-78



MAT 3334

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

33-As-78



75

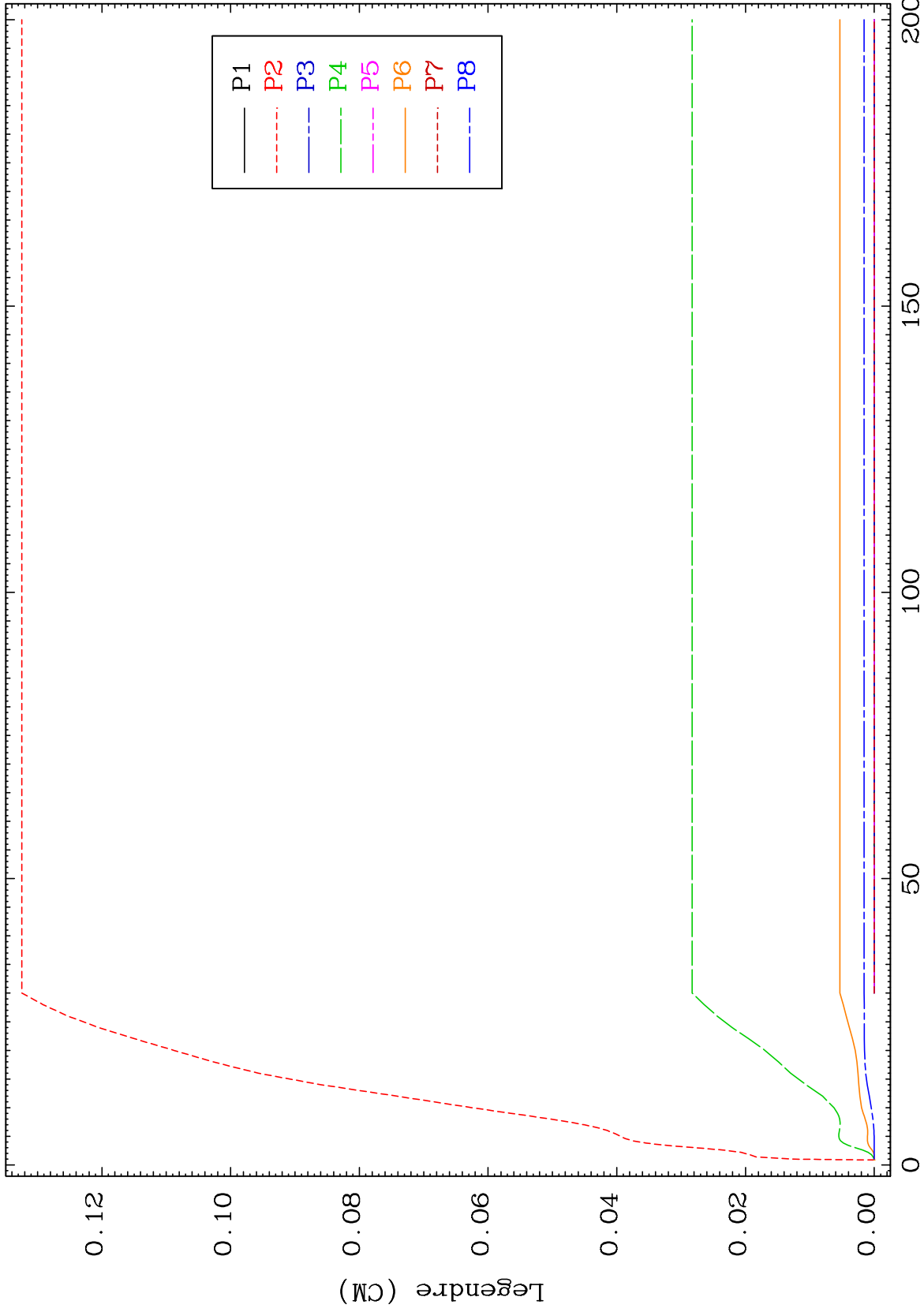
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



76

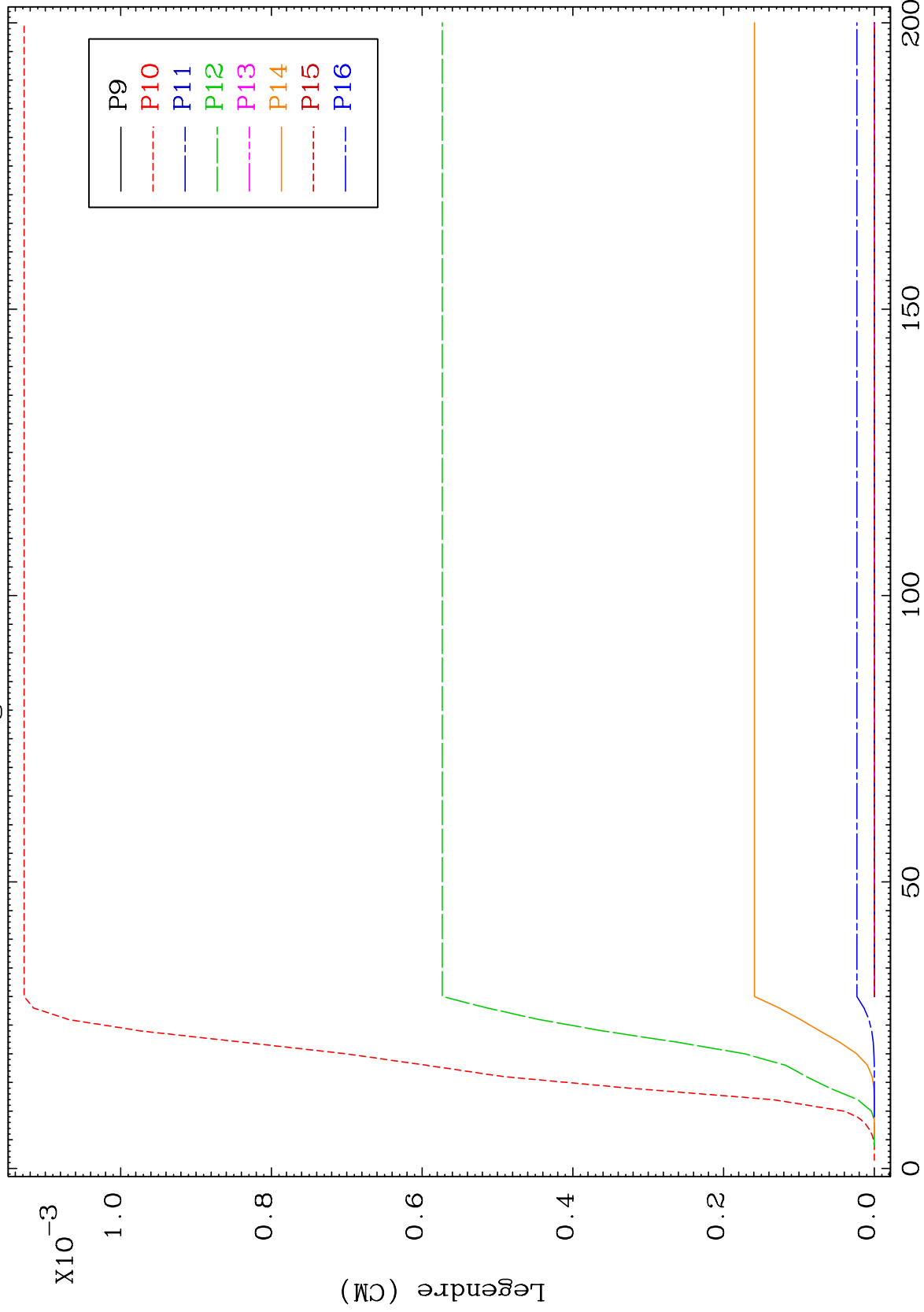
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



77

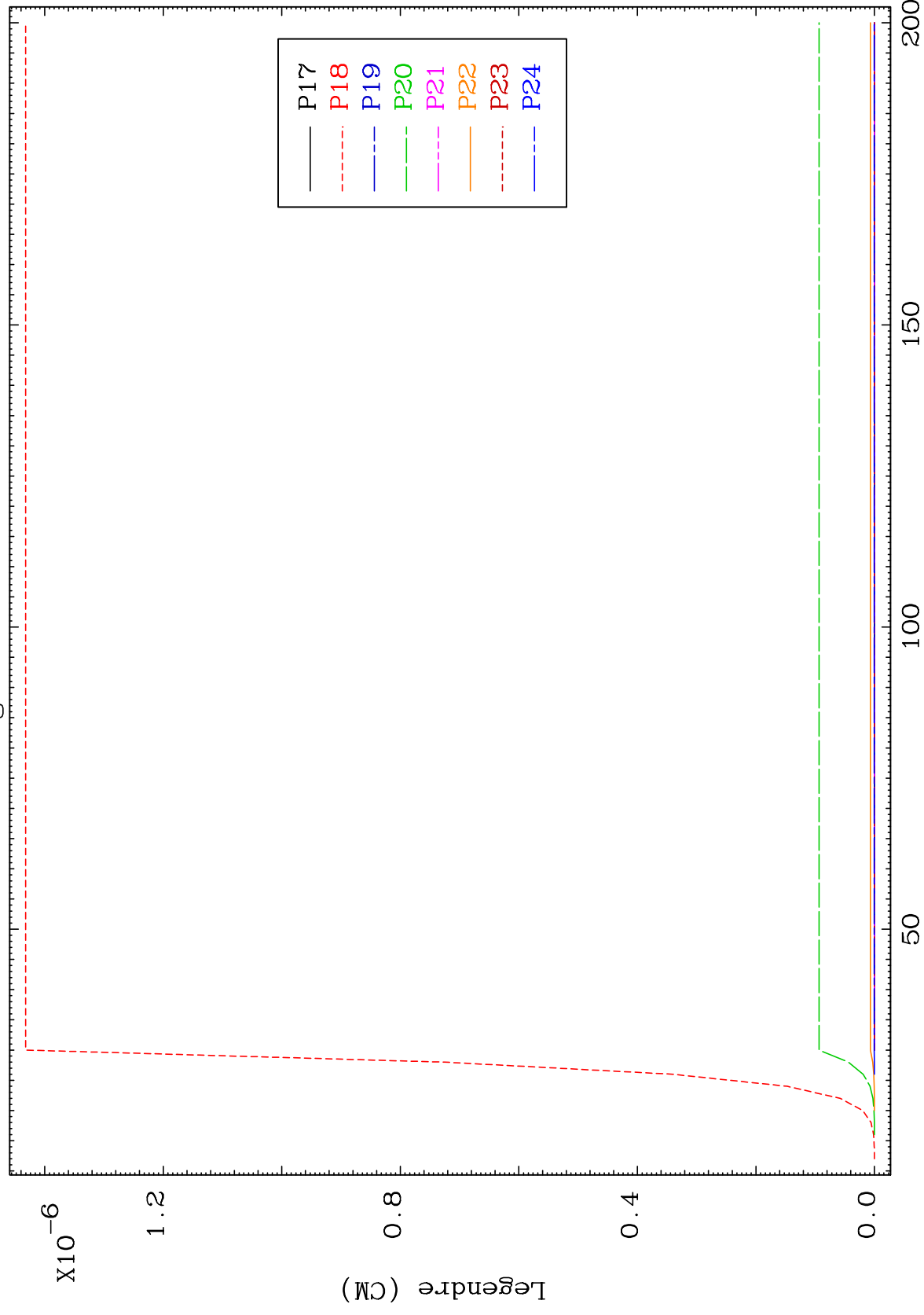
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



78

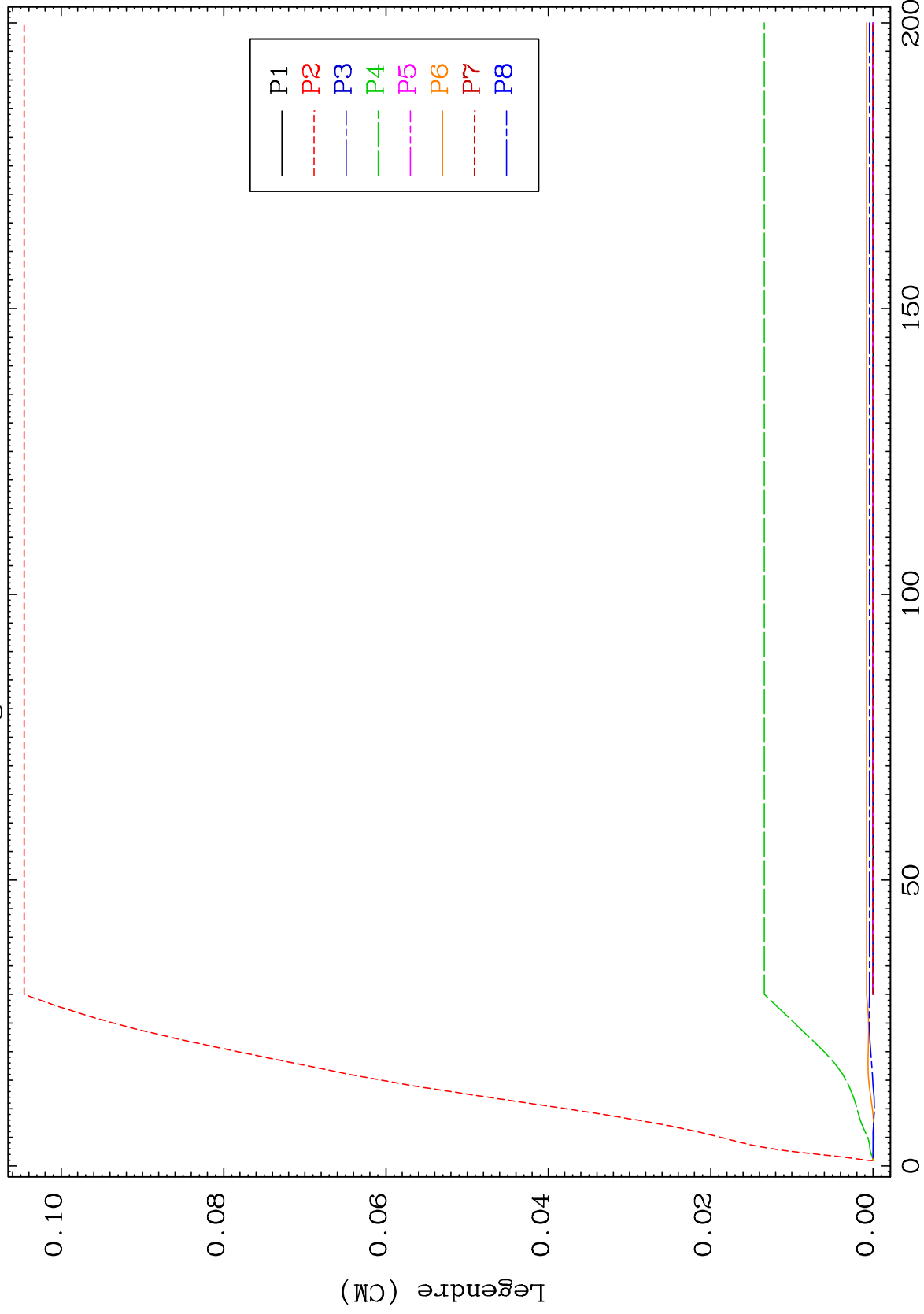
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



79

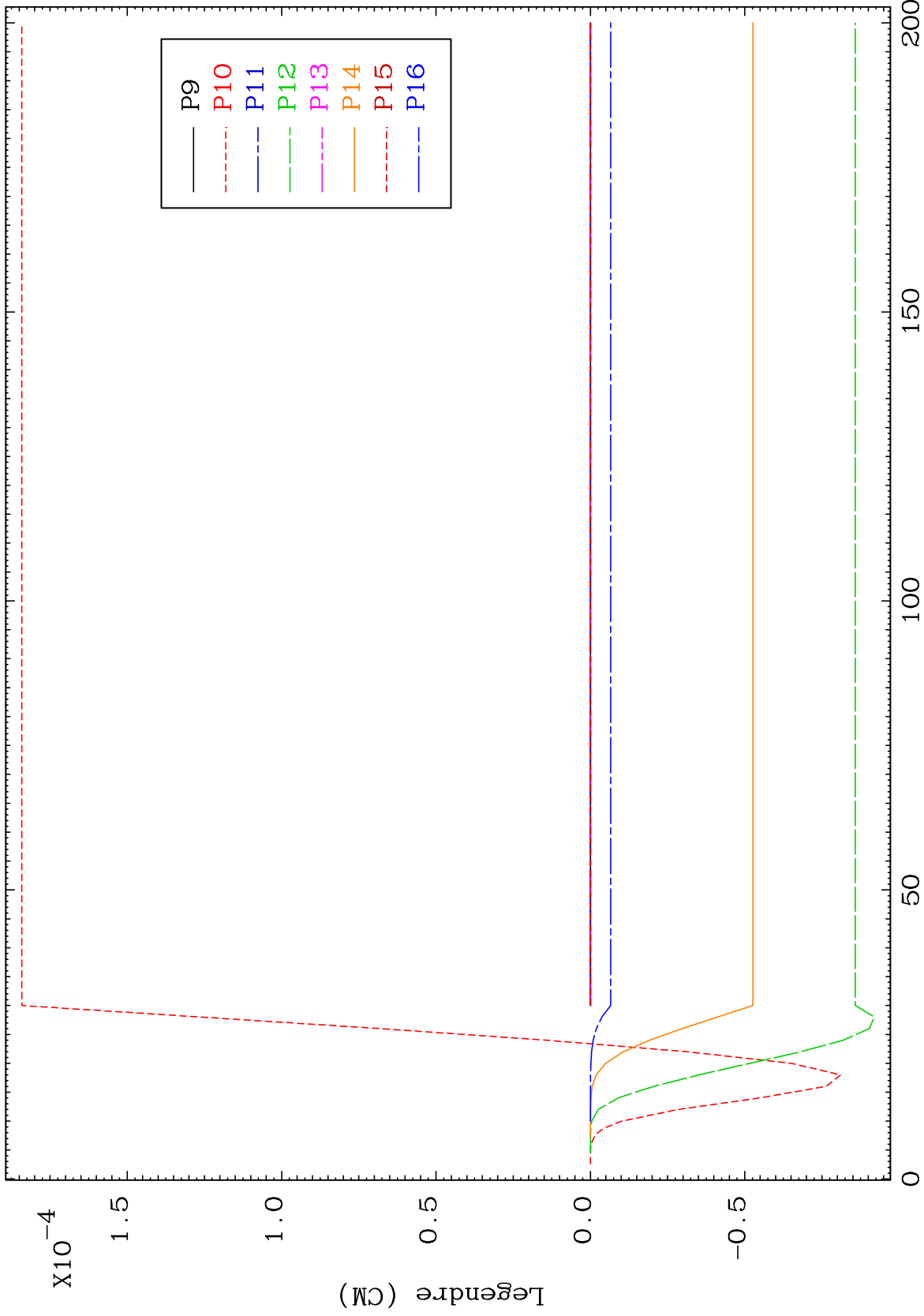
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



80

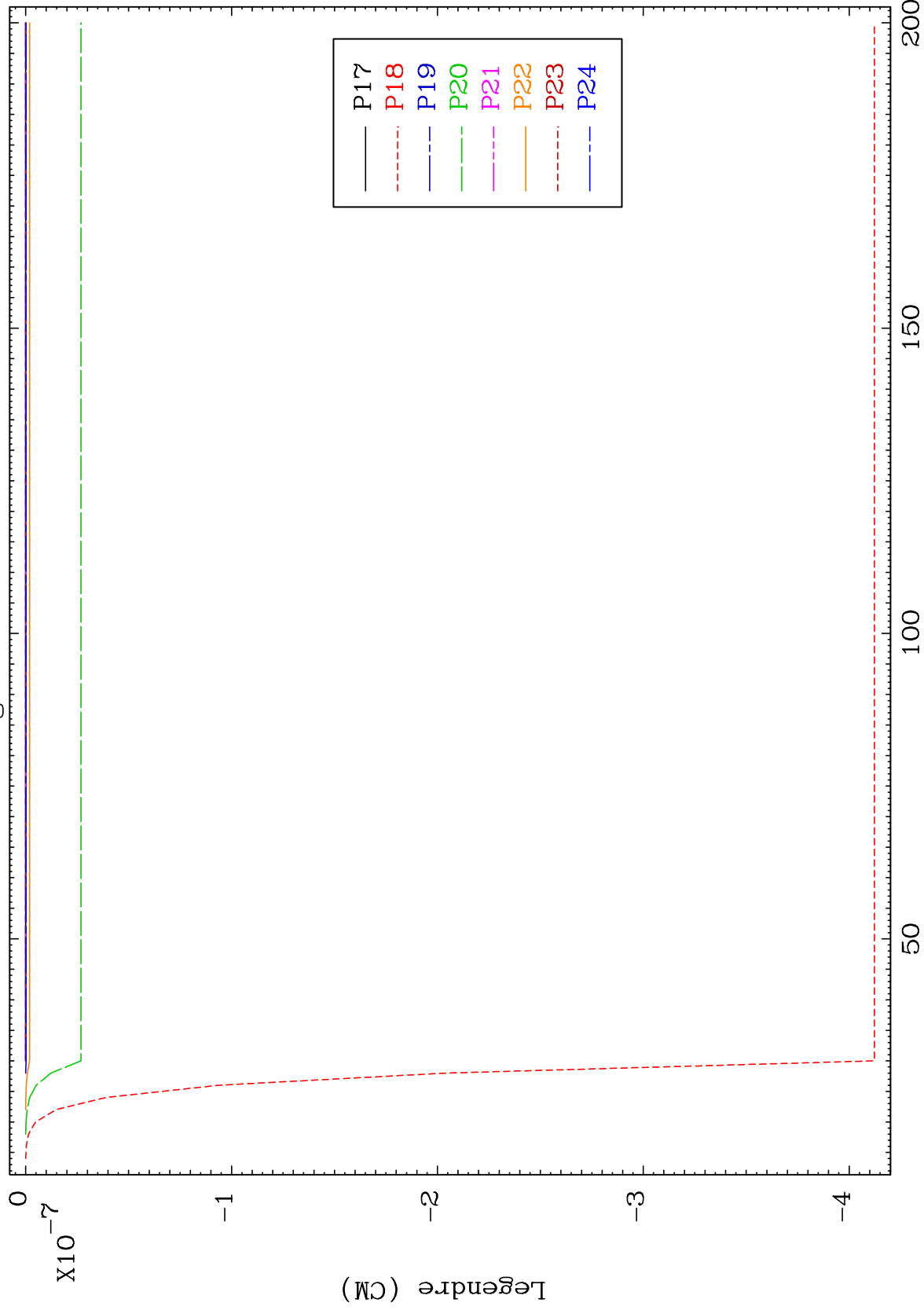
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



81

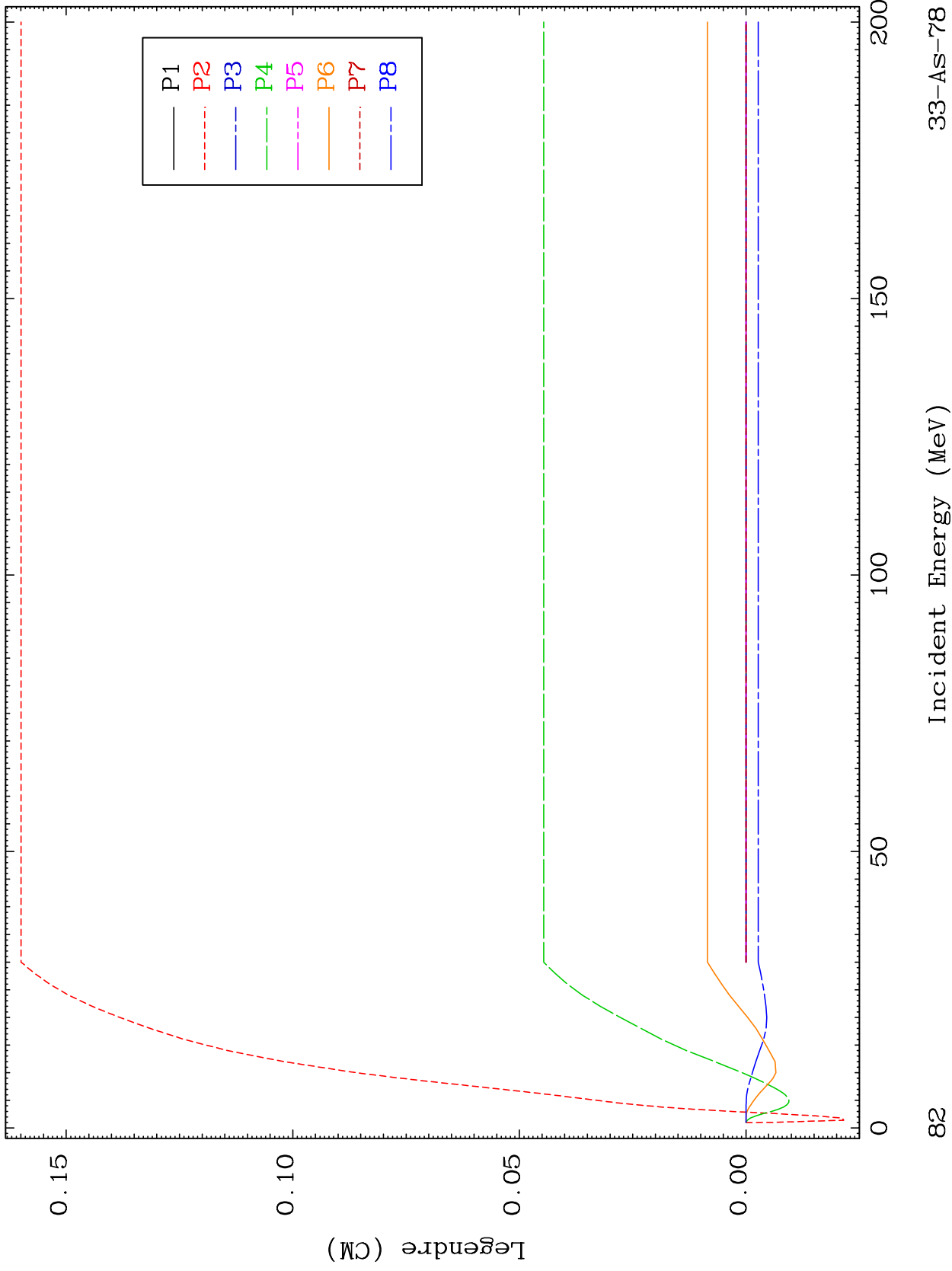
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



33-As-78

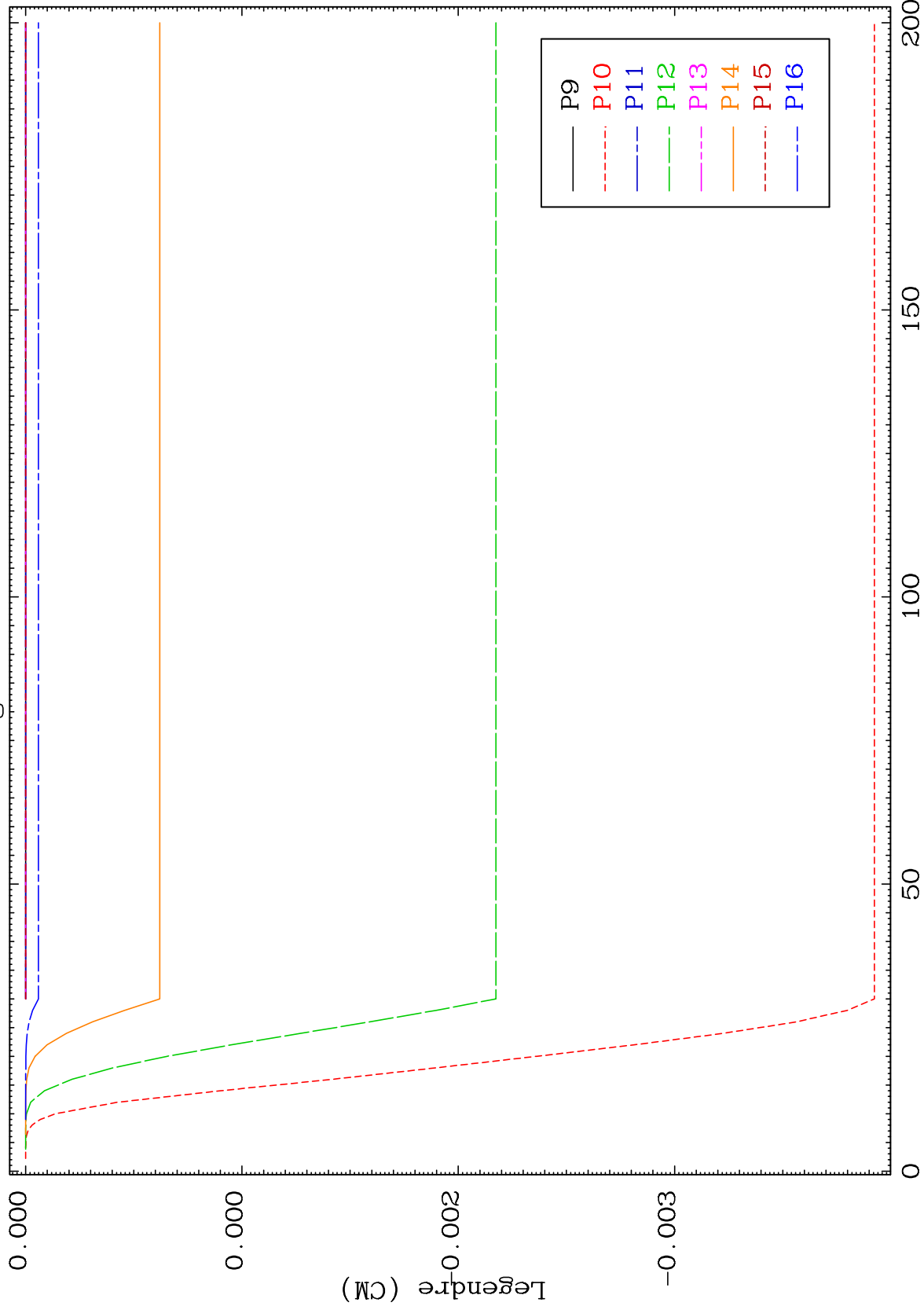
Incident Energy (MeV)

82

MAT 3334

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

33-As-78



83

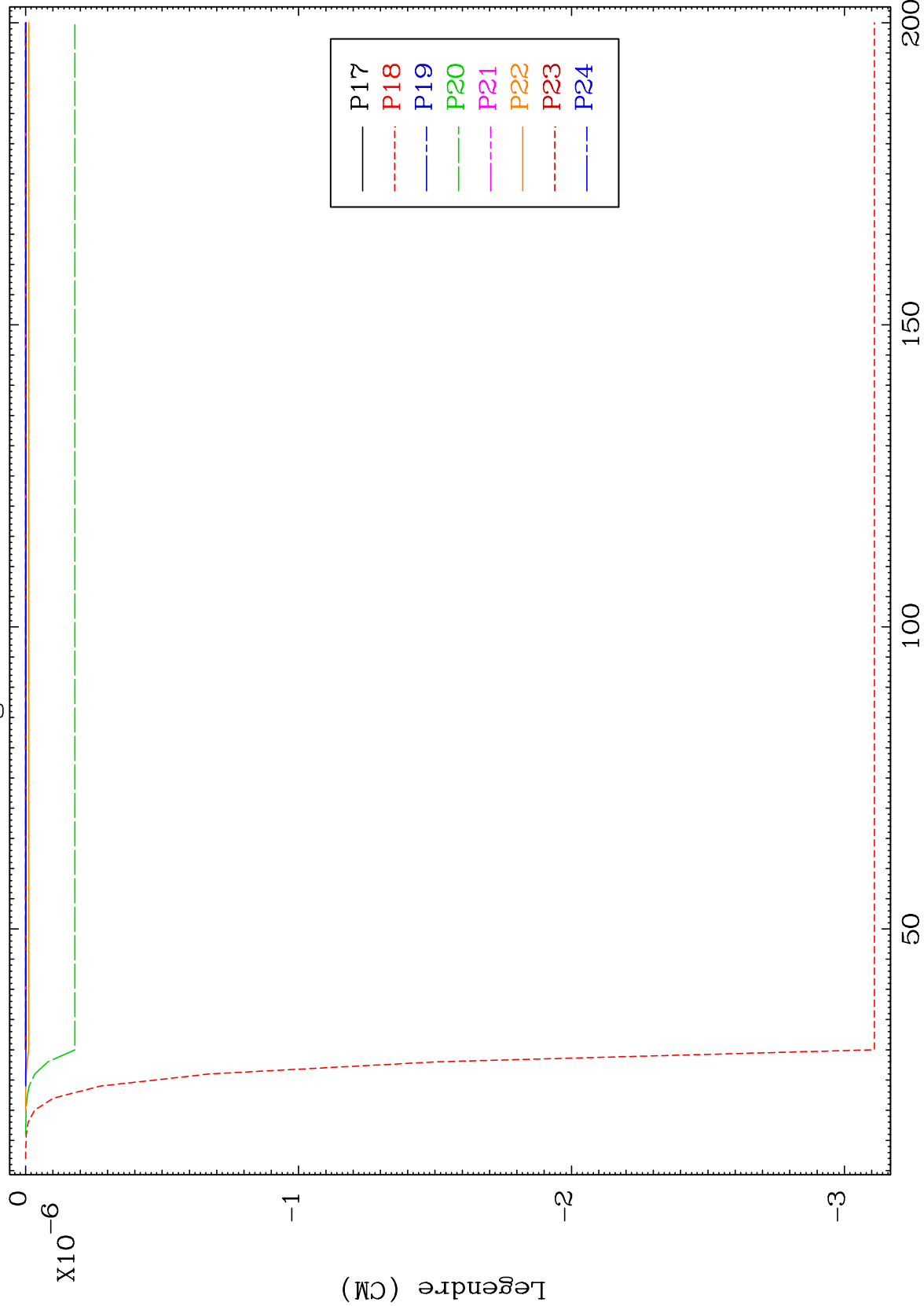
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



84

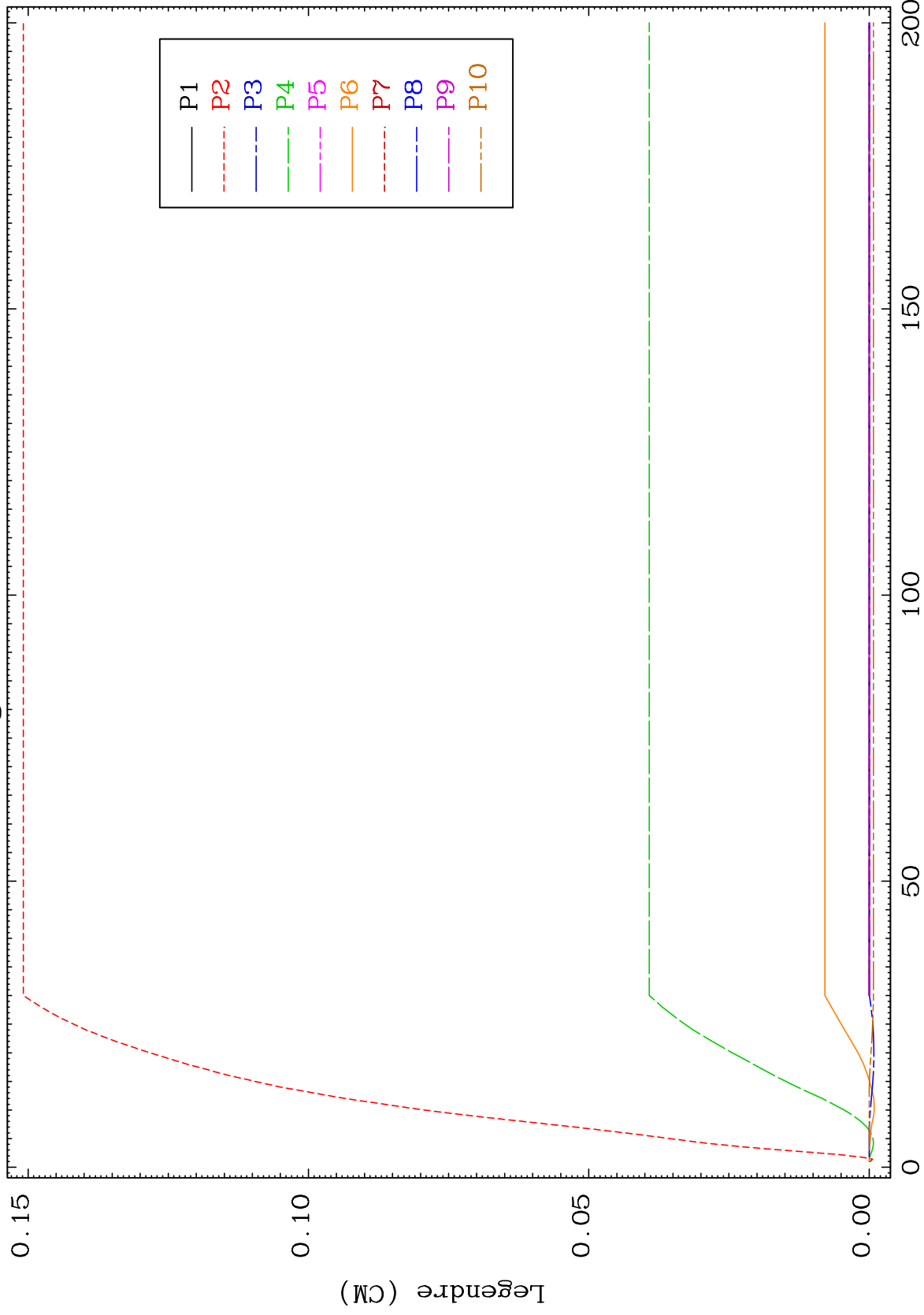
Incident Energy (MeV)

33-As-78

MAT 3334

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

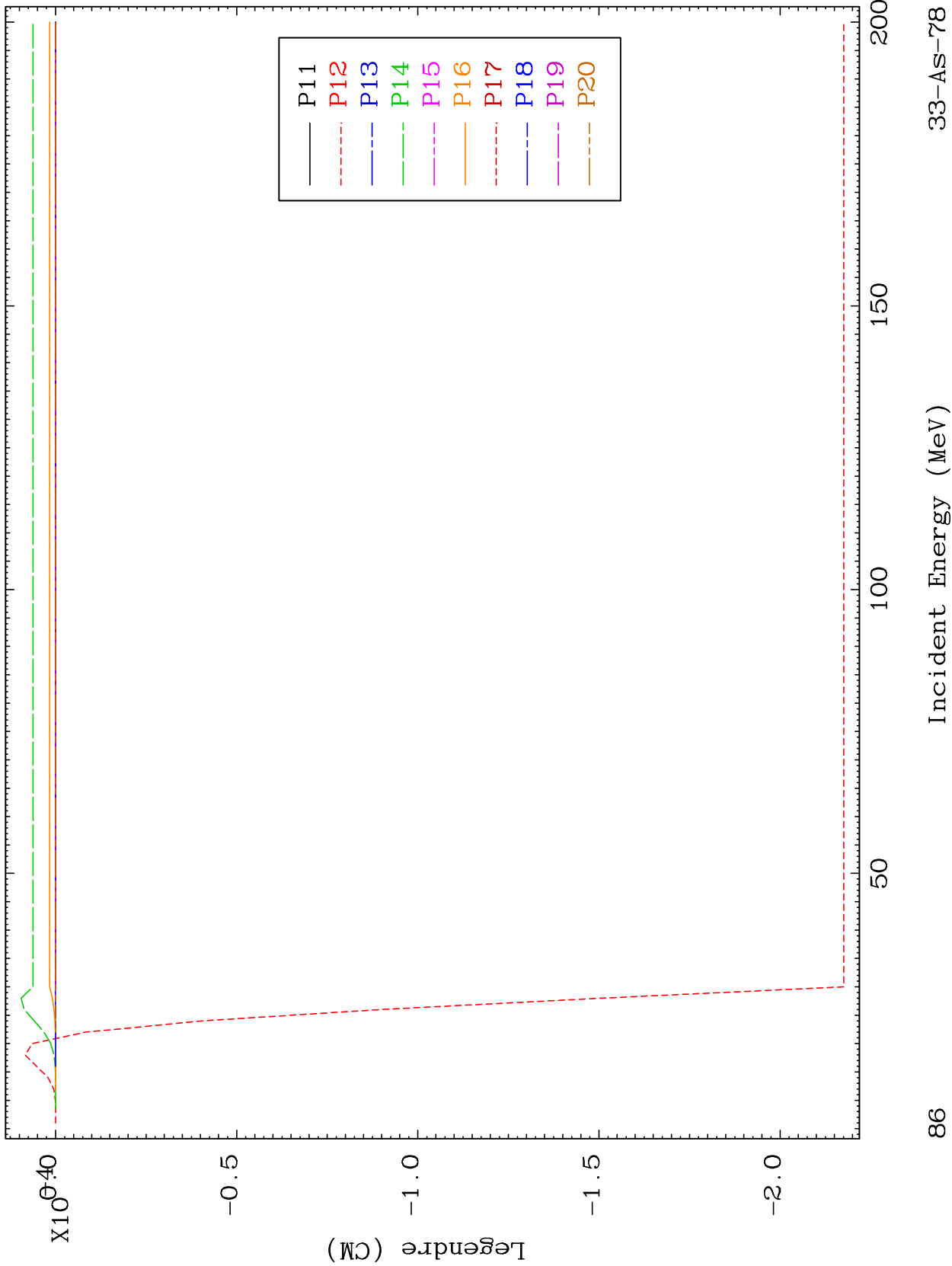
33-As-78



85

Incident Energy (MeV)

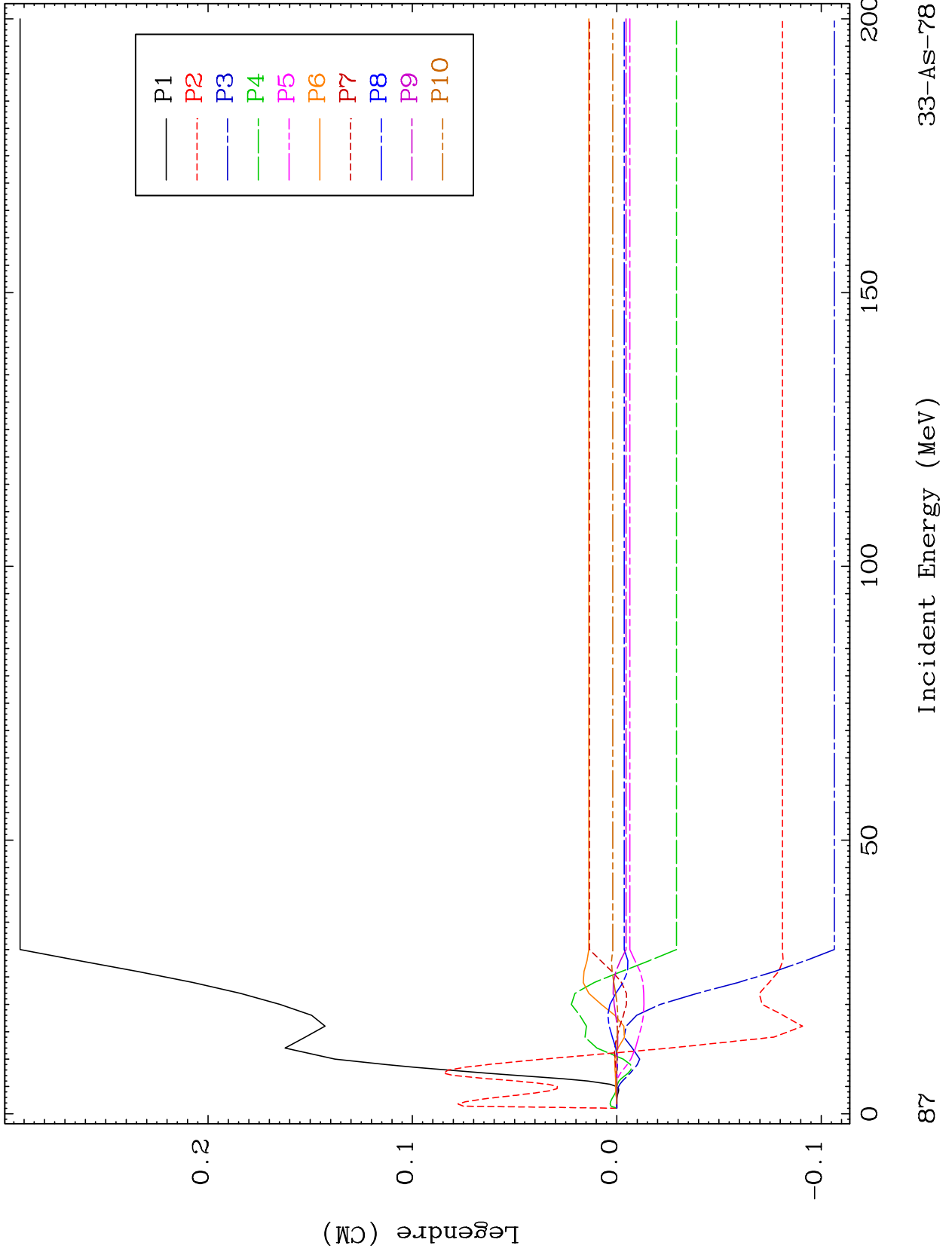
33-As-78

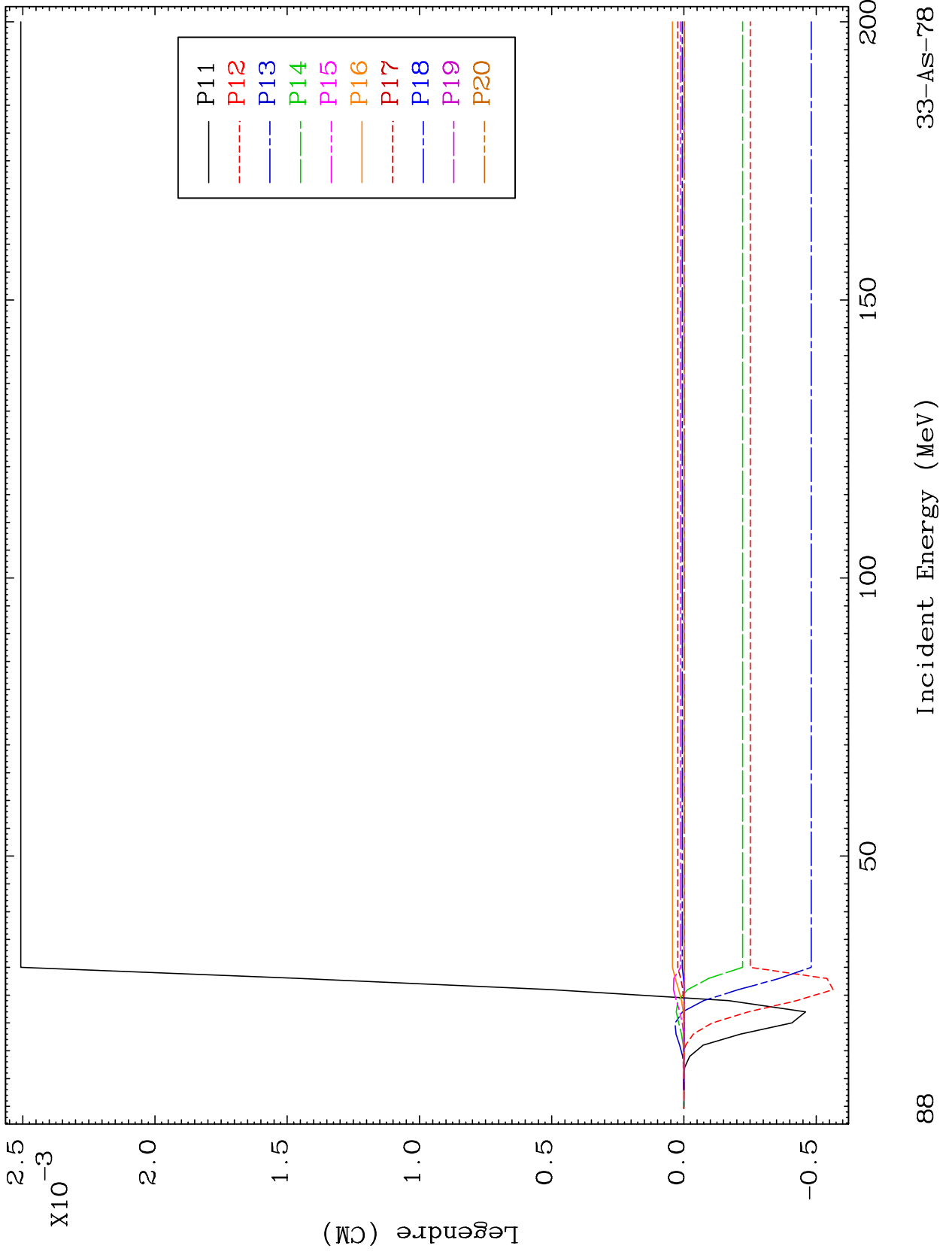


MAT 3334

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

33-As-78

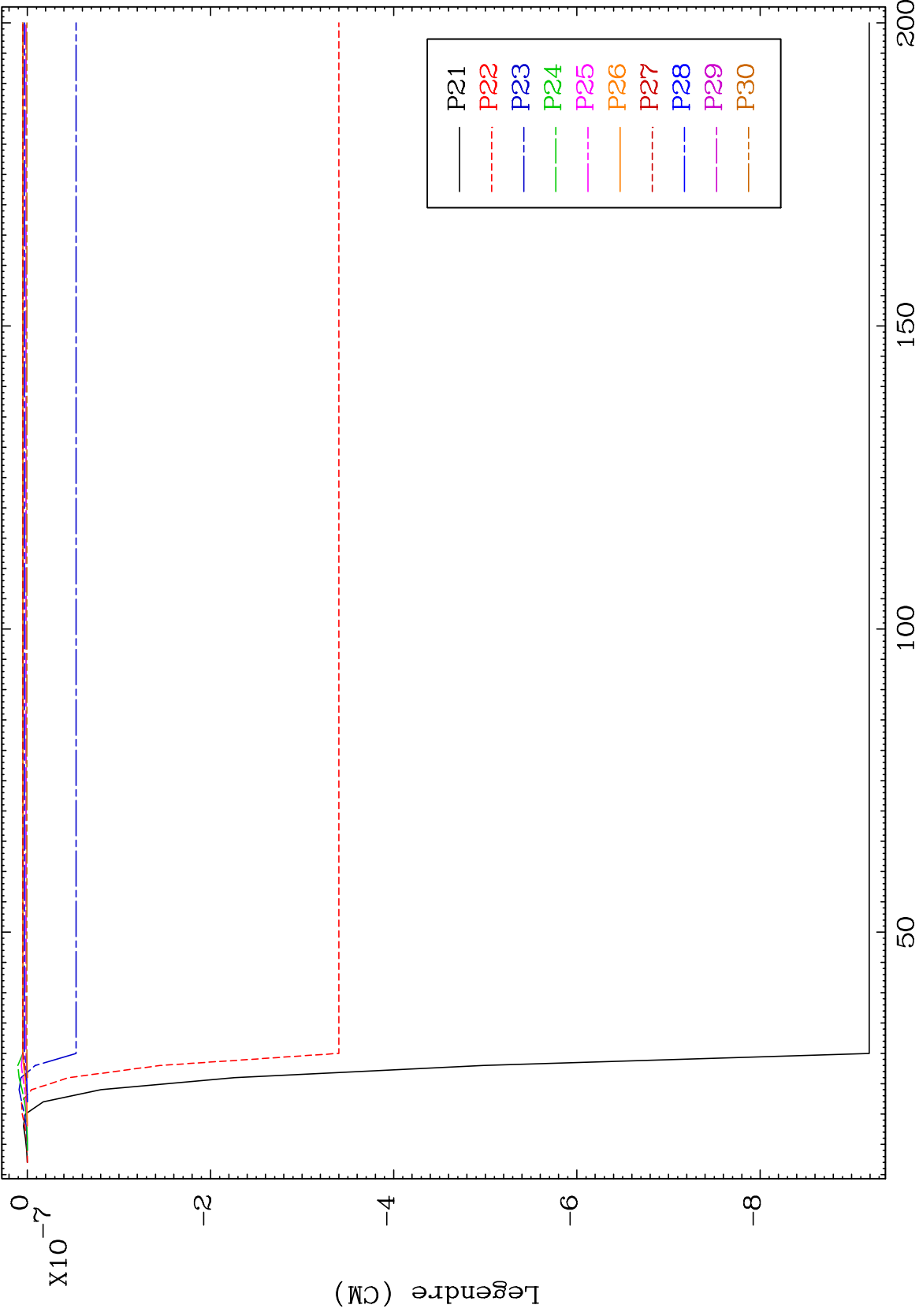




MAT 3334

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

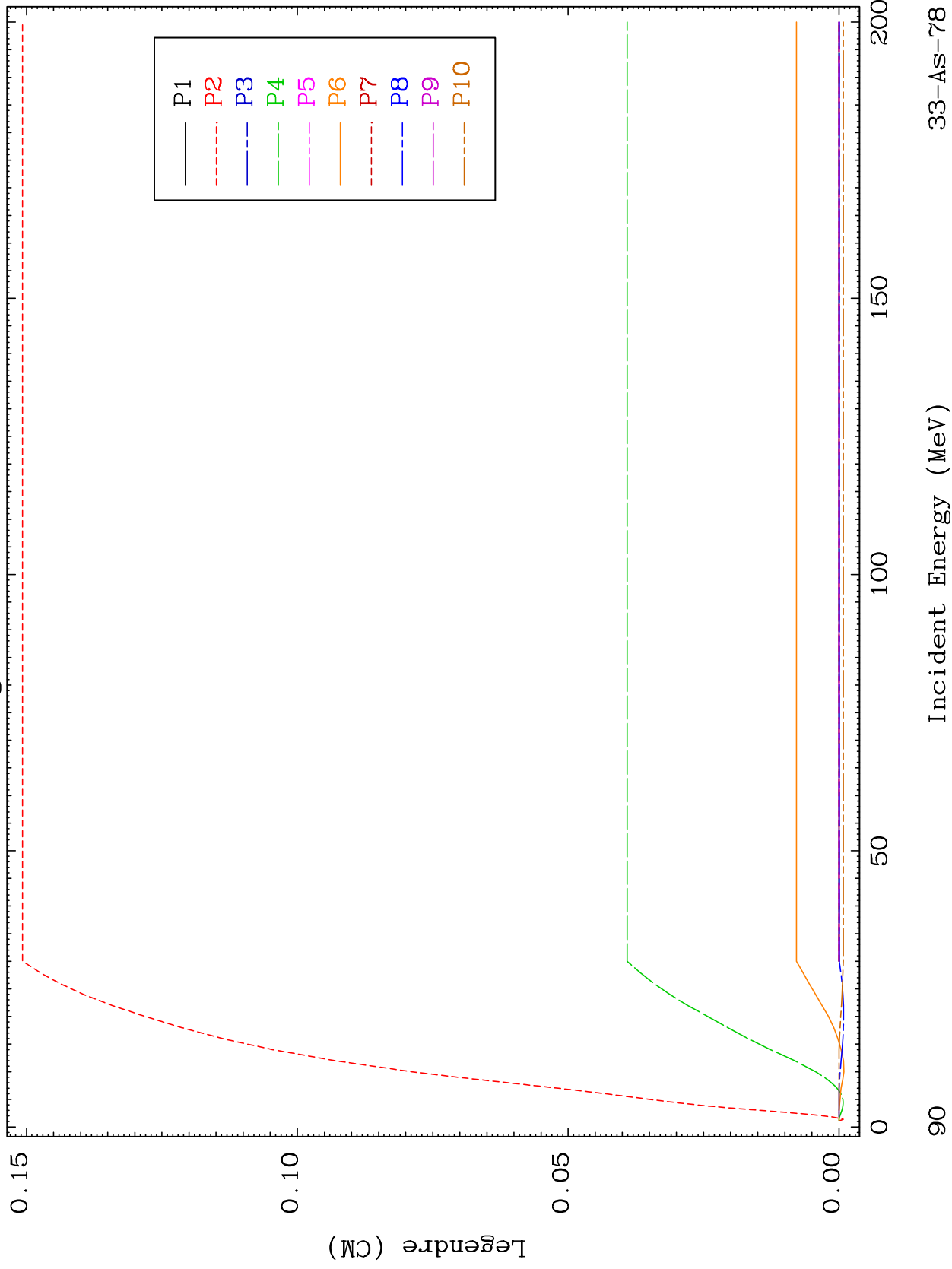
33-As-78



MAT 3334

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

33-As-78



33-As-78

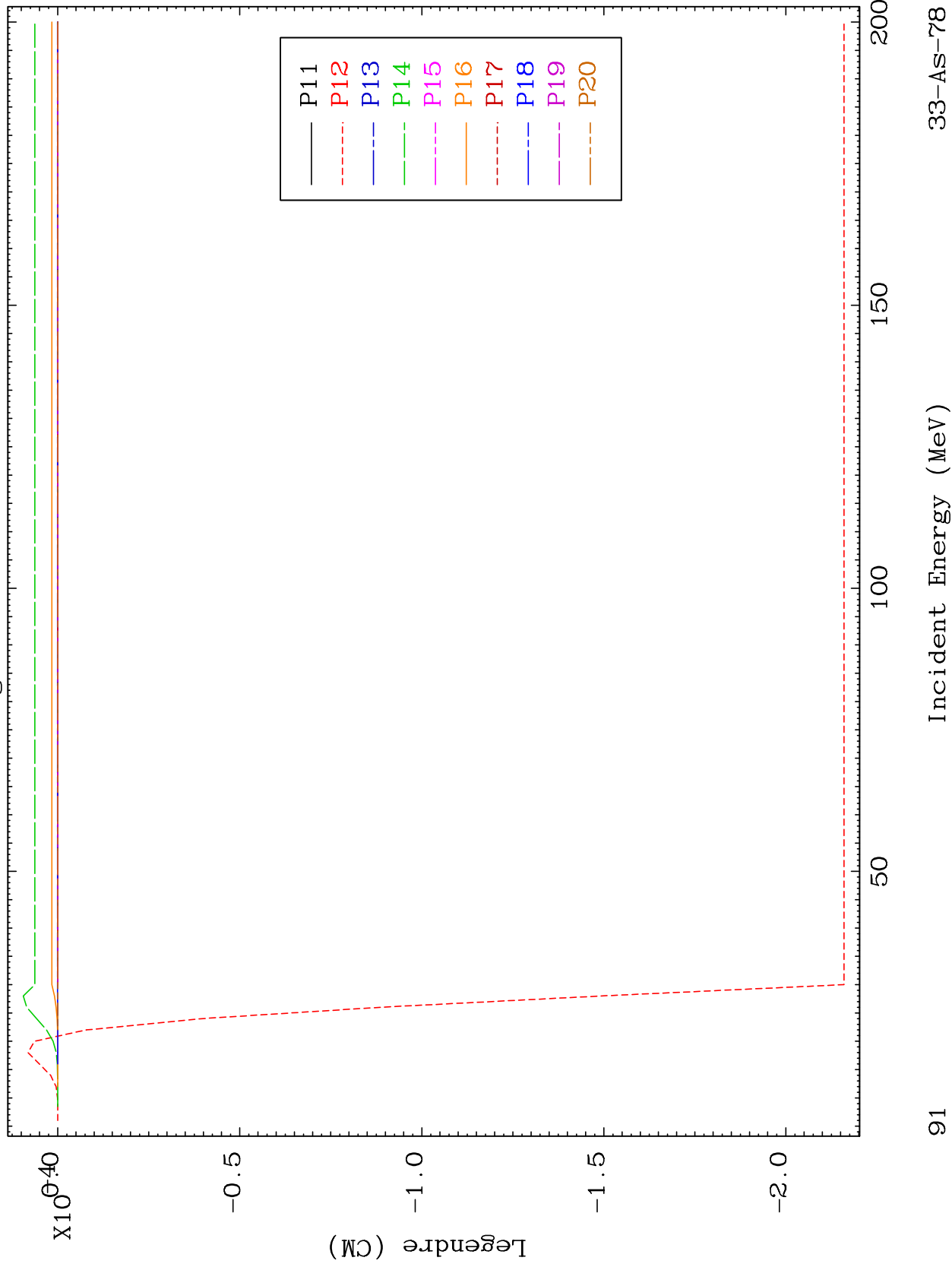
Incident Energy (MeV)

90

MAT 3334

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

33-As-78



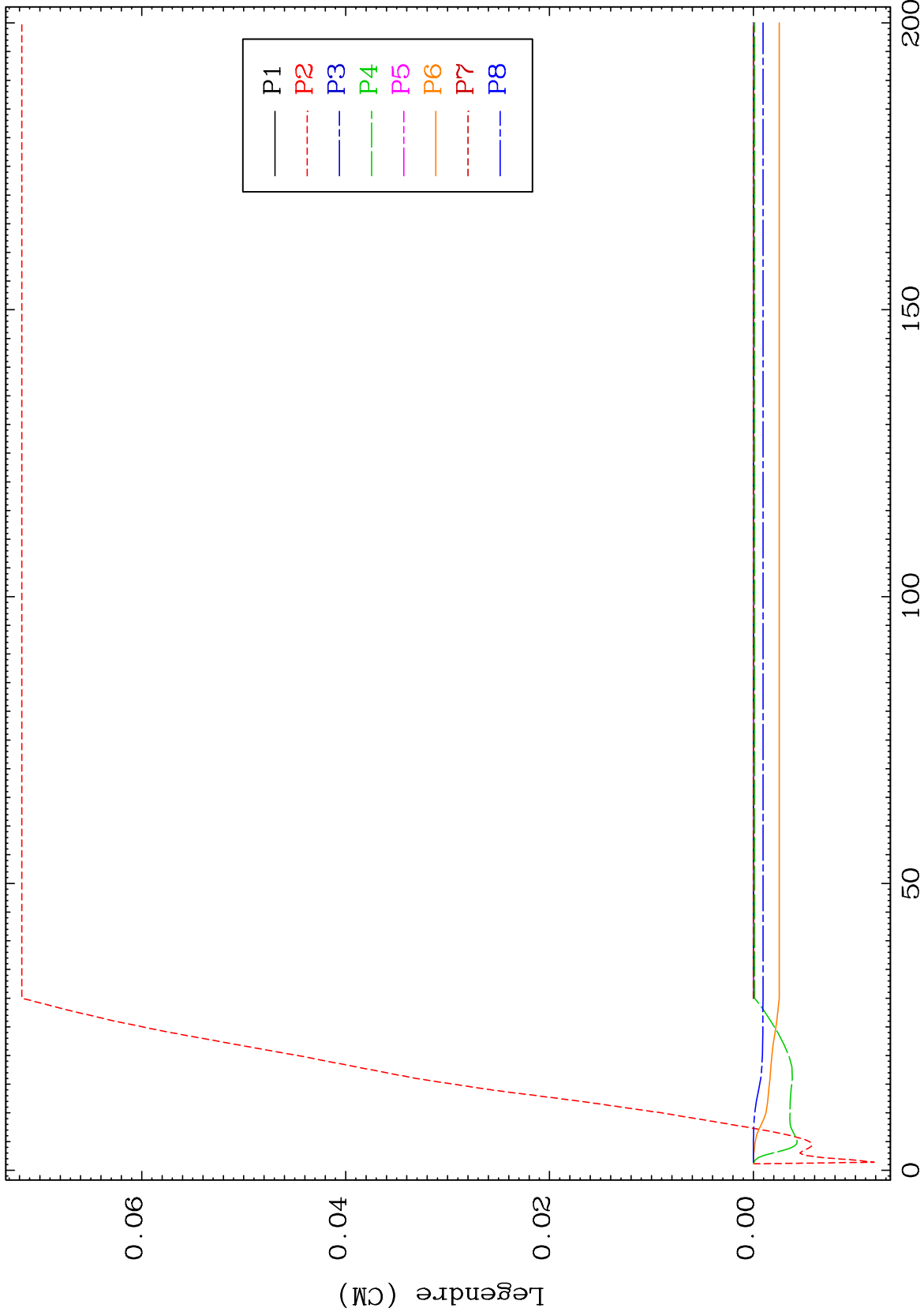
91

33-As-78

MAT 3334

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

33-As-78



92

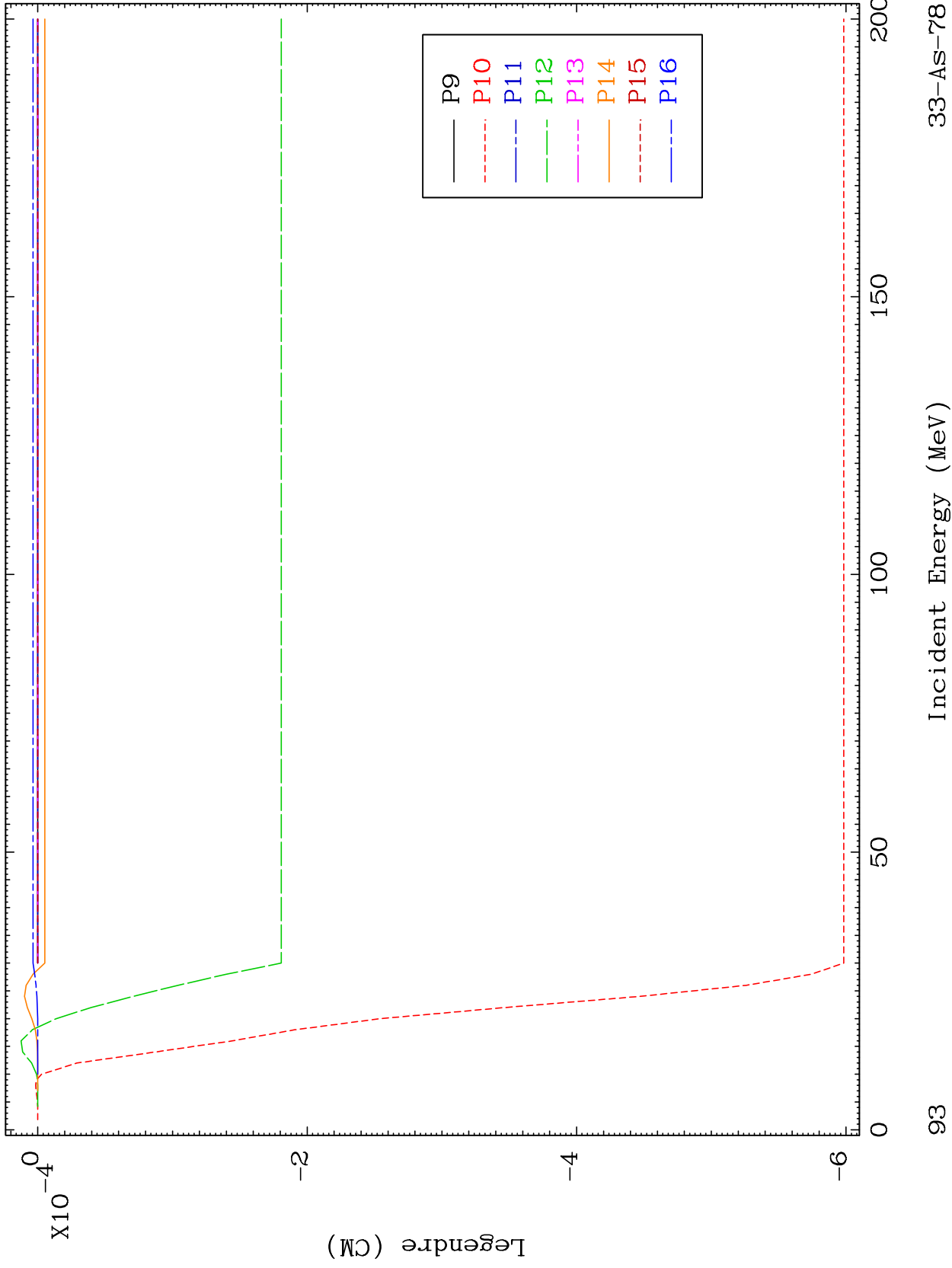
Incident Energy (MeV)

33-As-78

MAT 3334

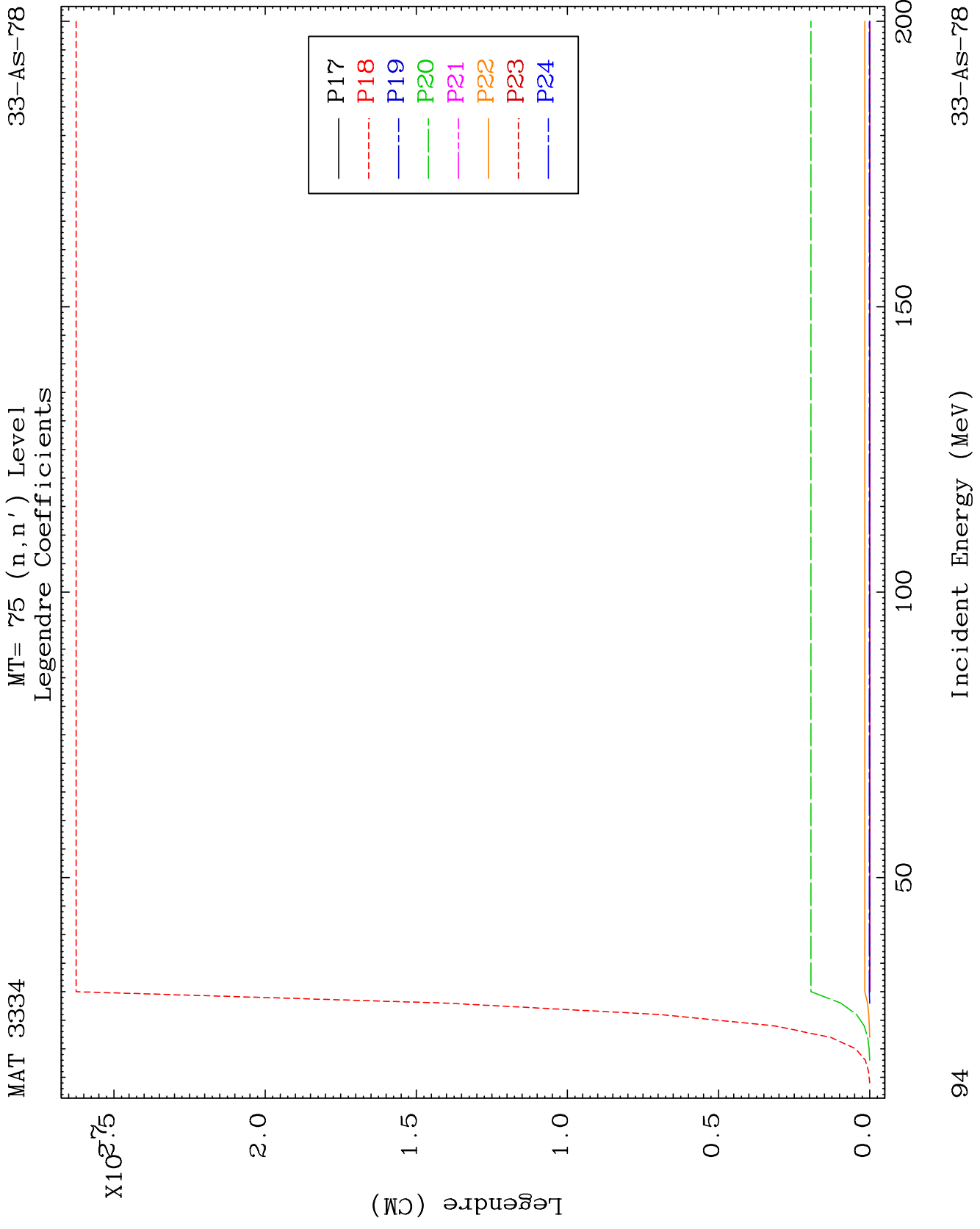
MT= 75 (n,n') Level
Legendre Coefficients

33-As-78



93

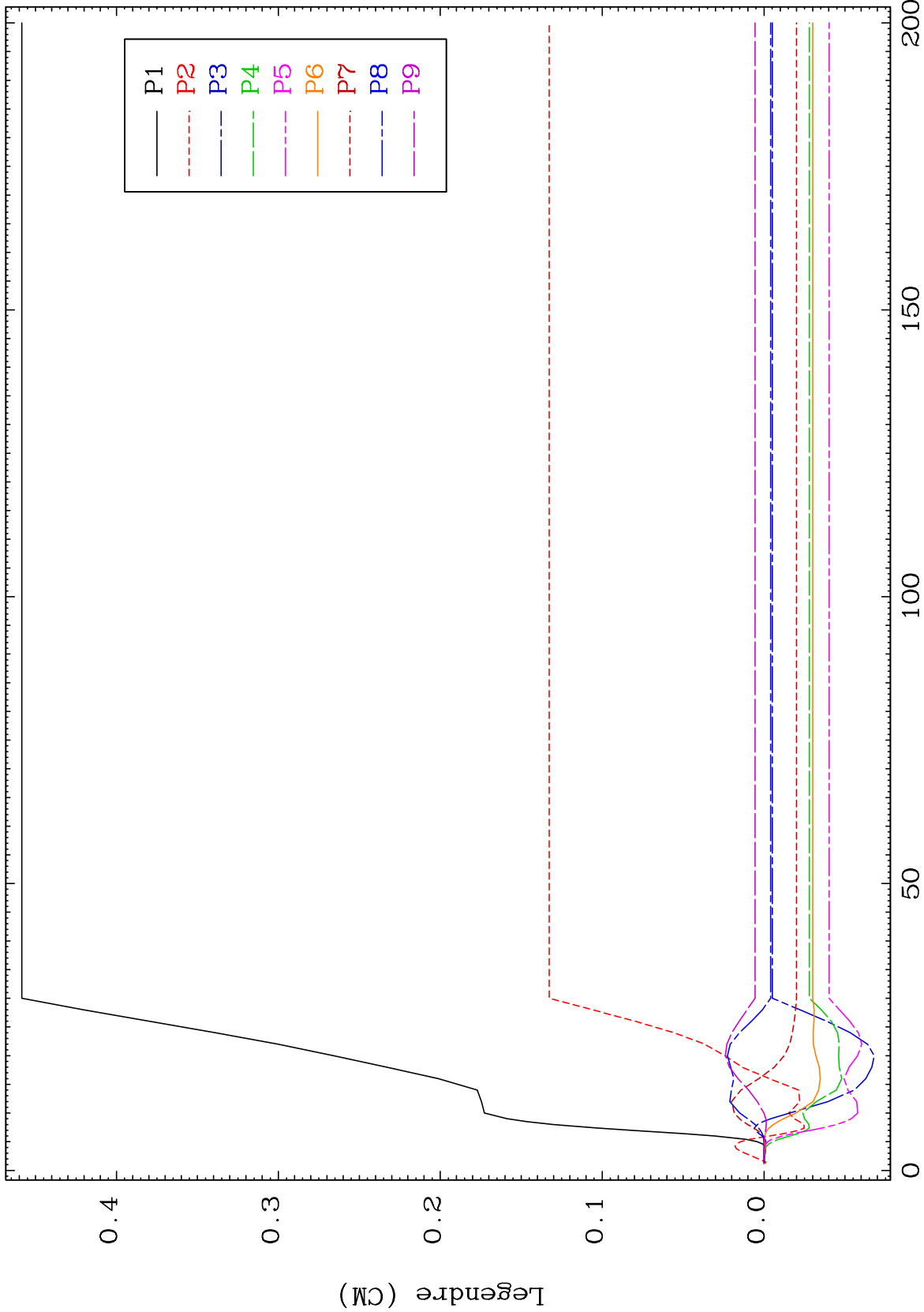
33-As-78



MAT 3334

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

33-As-78



95

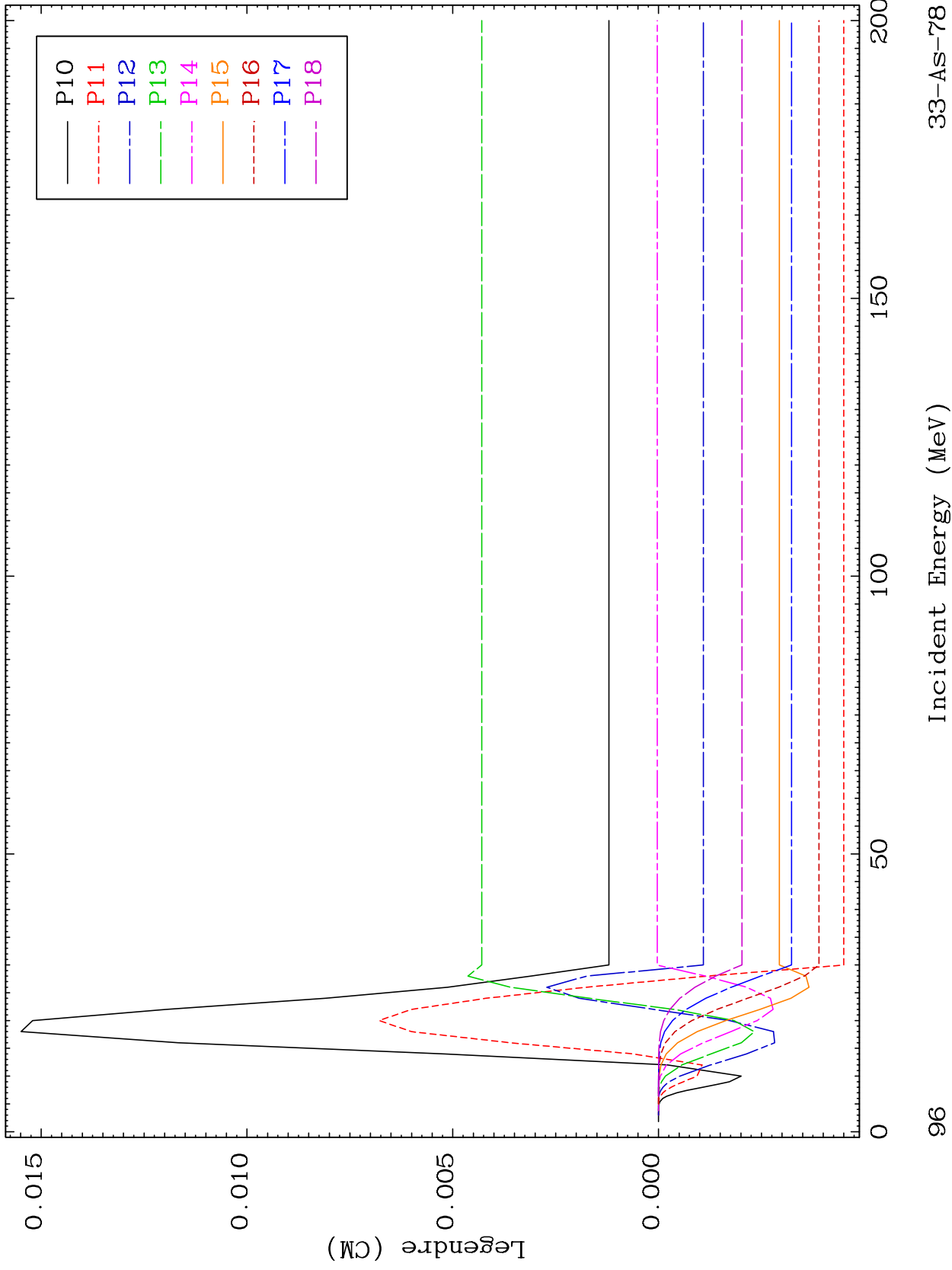
Incident Energy (MeV)

33-As-78

MAT 3334

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

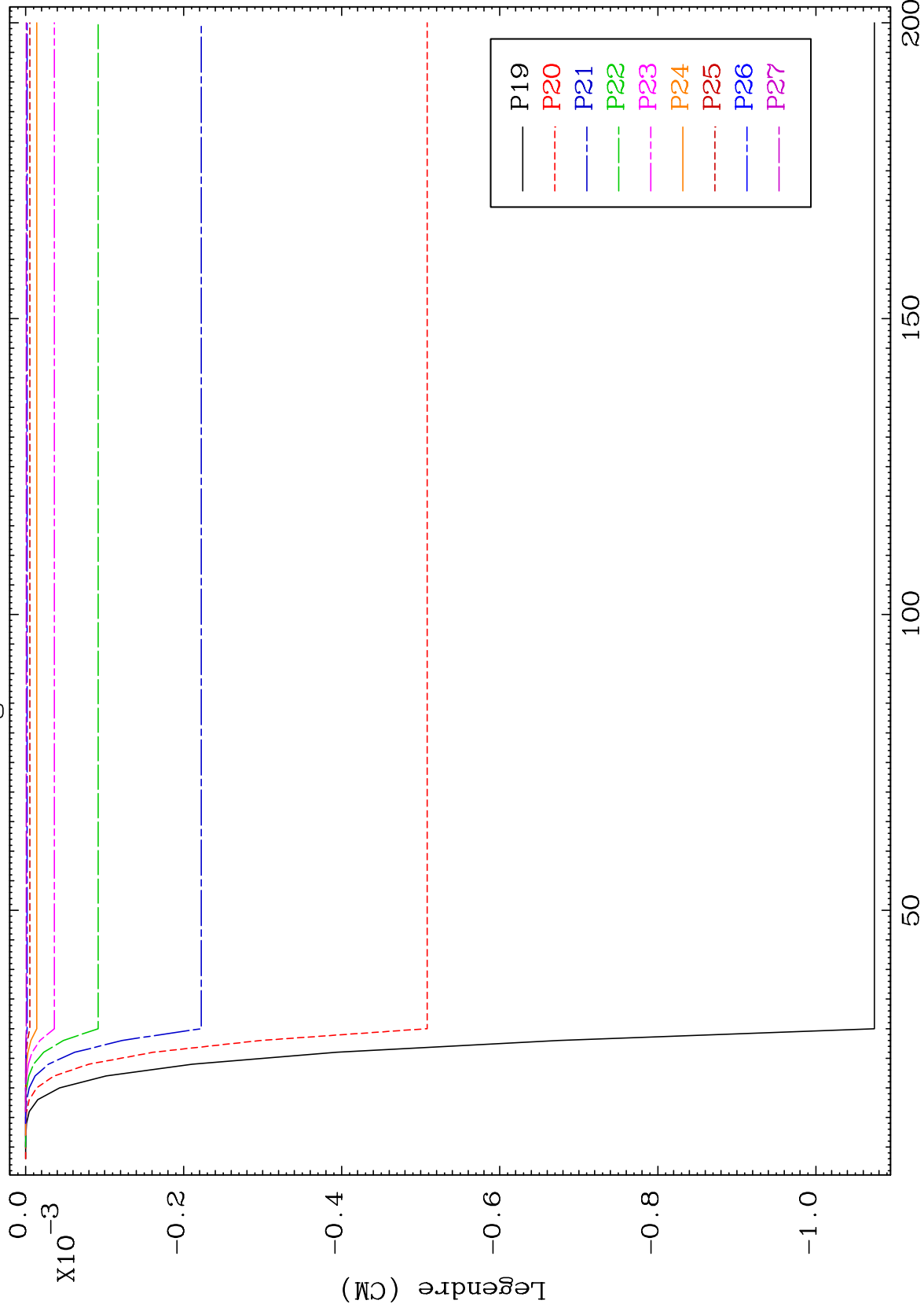
33-As-78



MAT 3334

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

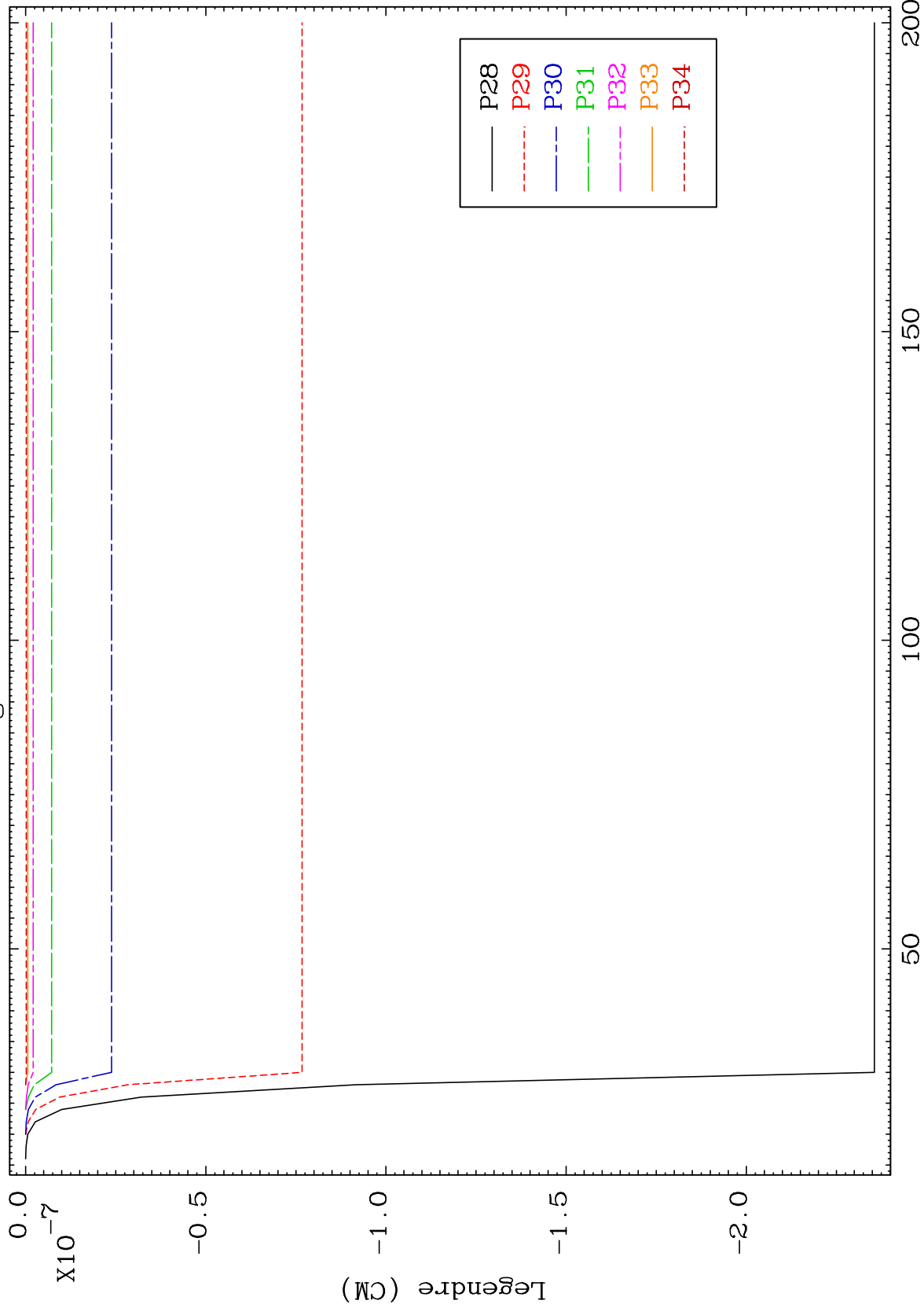
33-As-78



MAT 3334

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

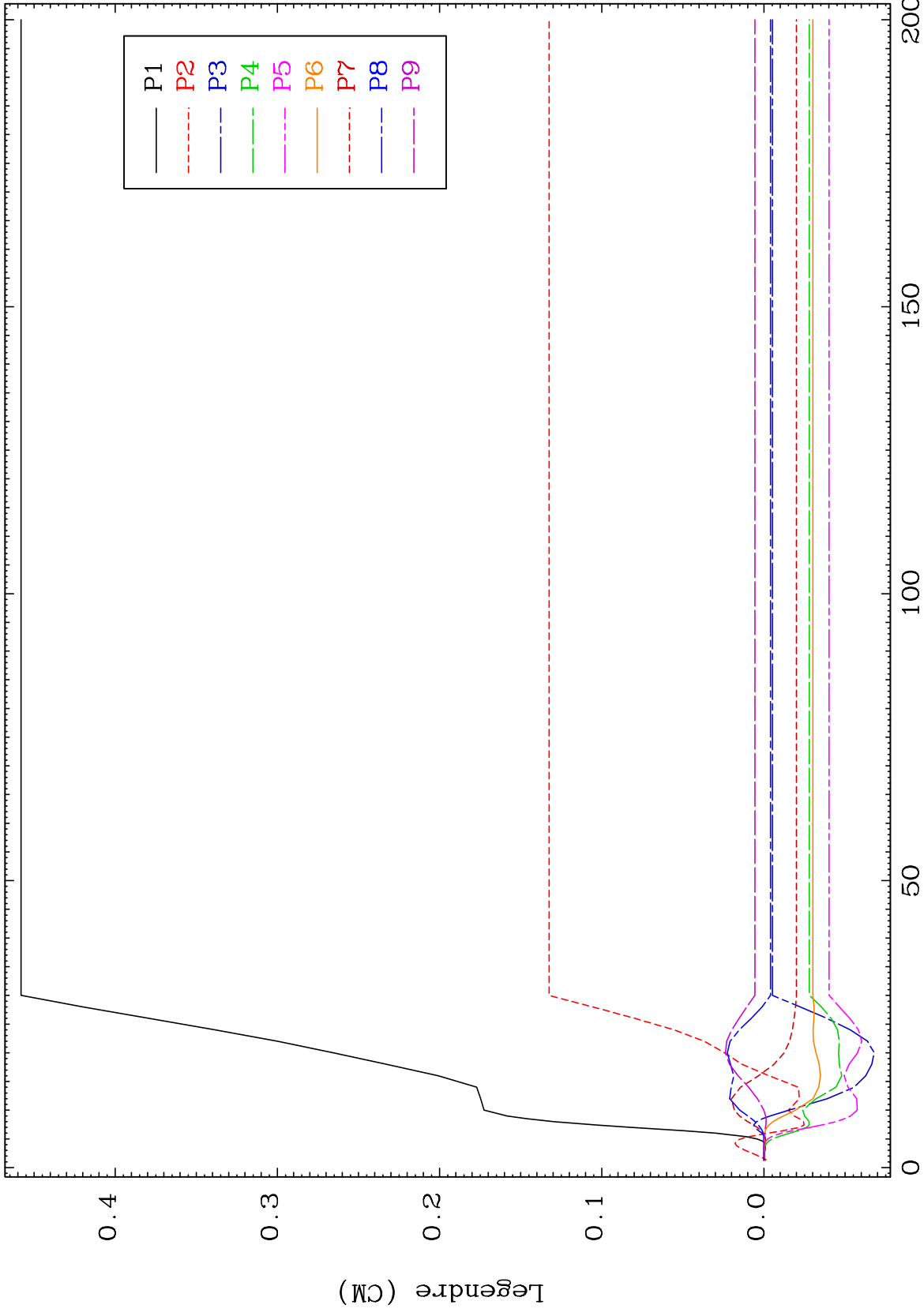
33-As-78



MAT 3334

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

33-As-78



99

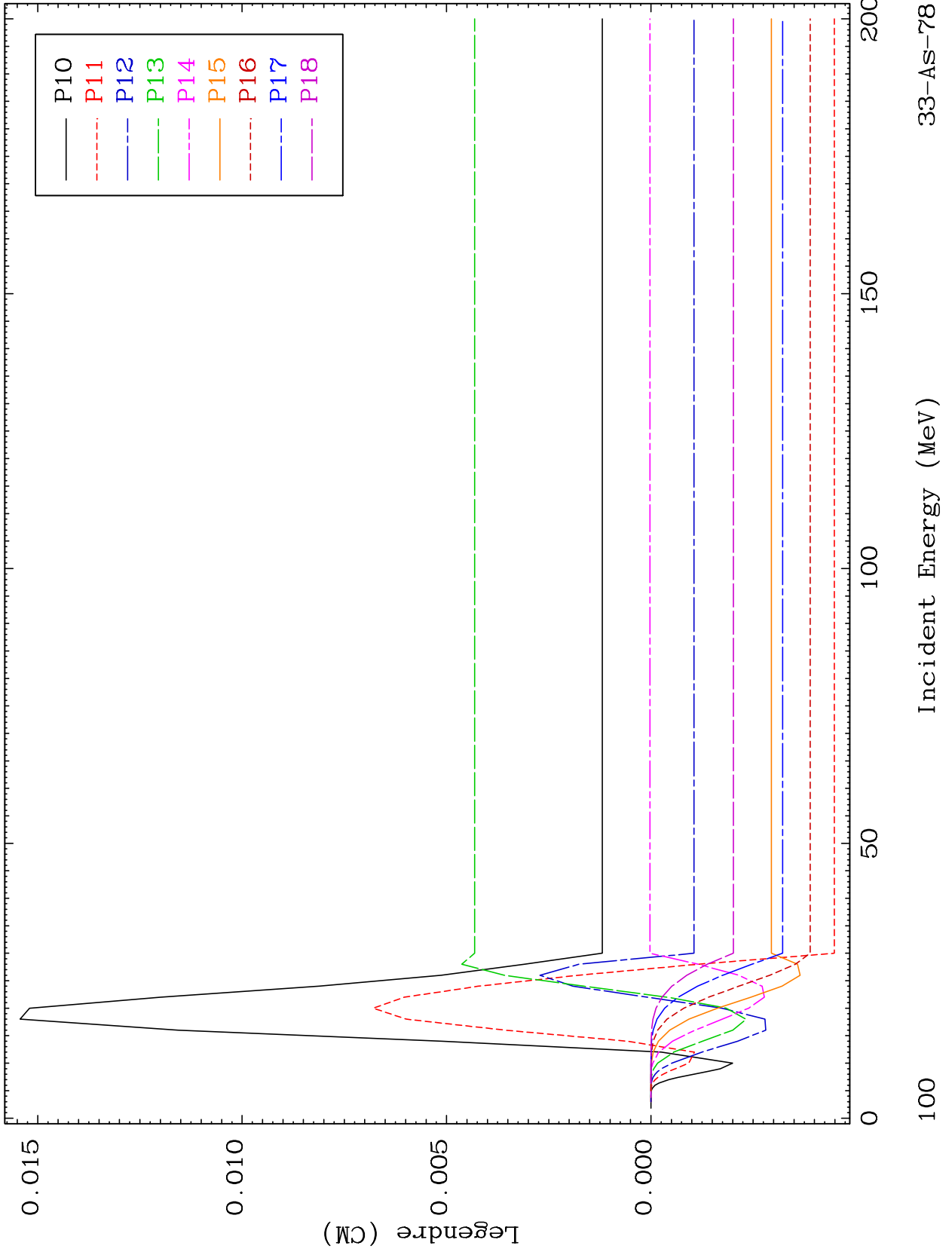
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



33-As-78

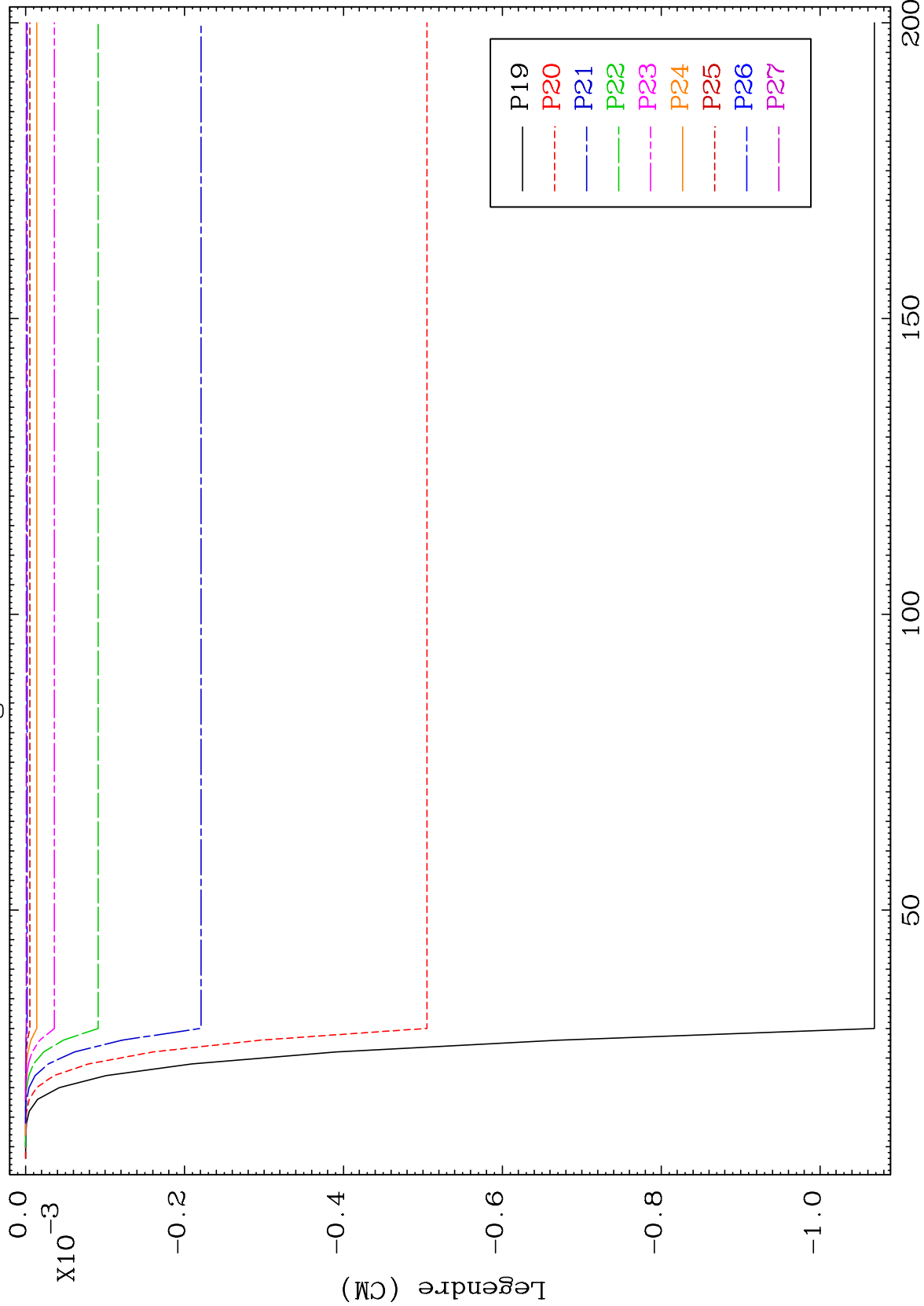
Incident Energy (MeV)

100

MAT 3334

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

33-As-78



101

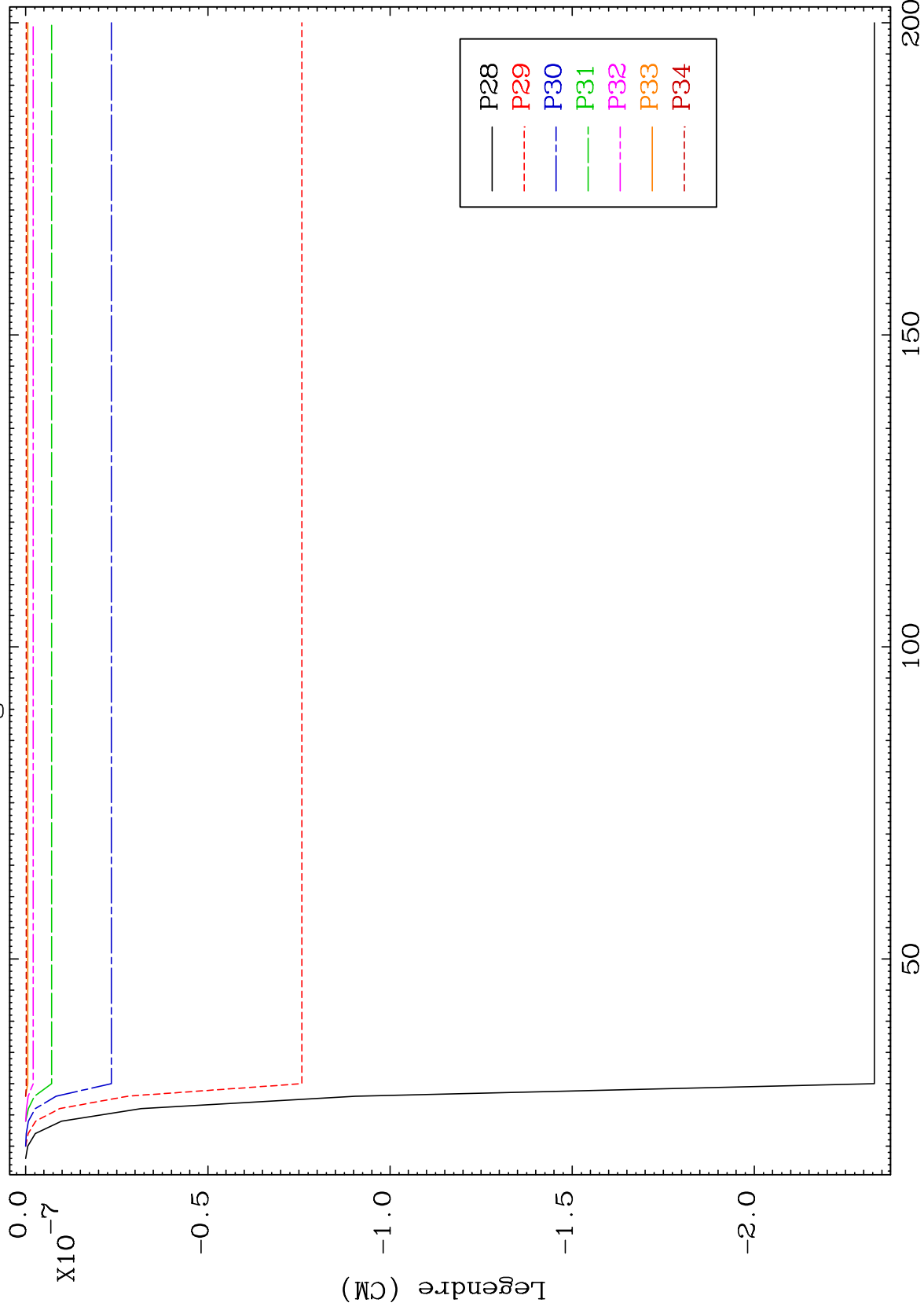
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



102

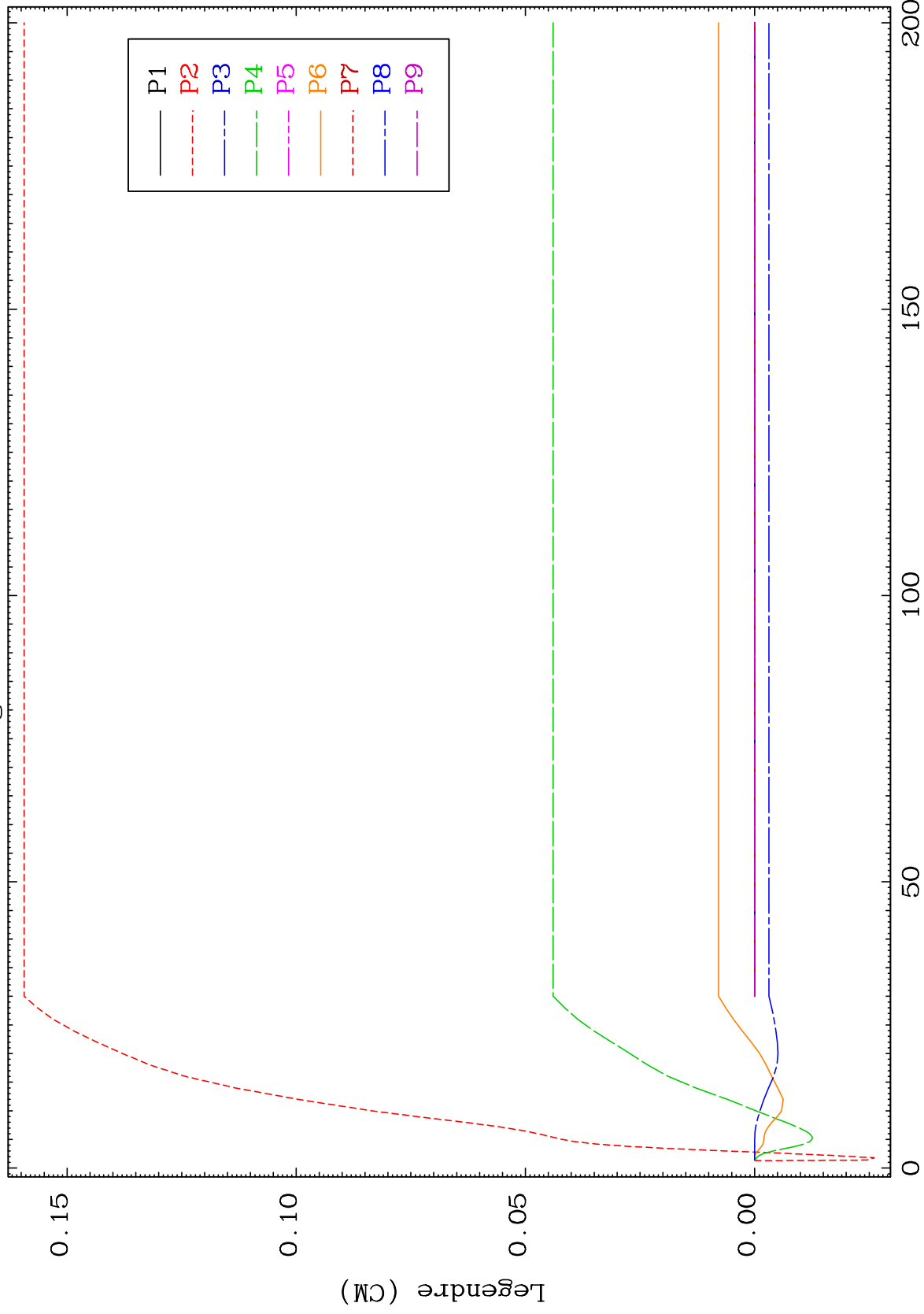
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



103

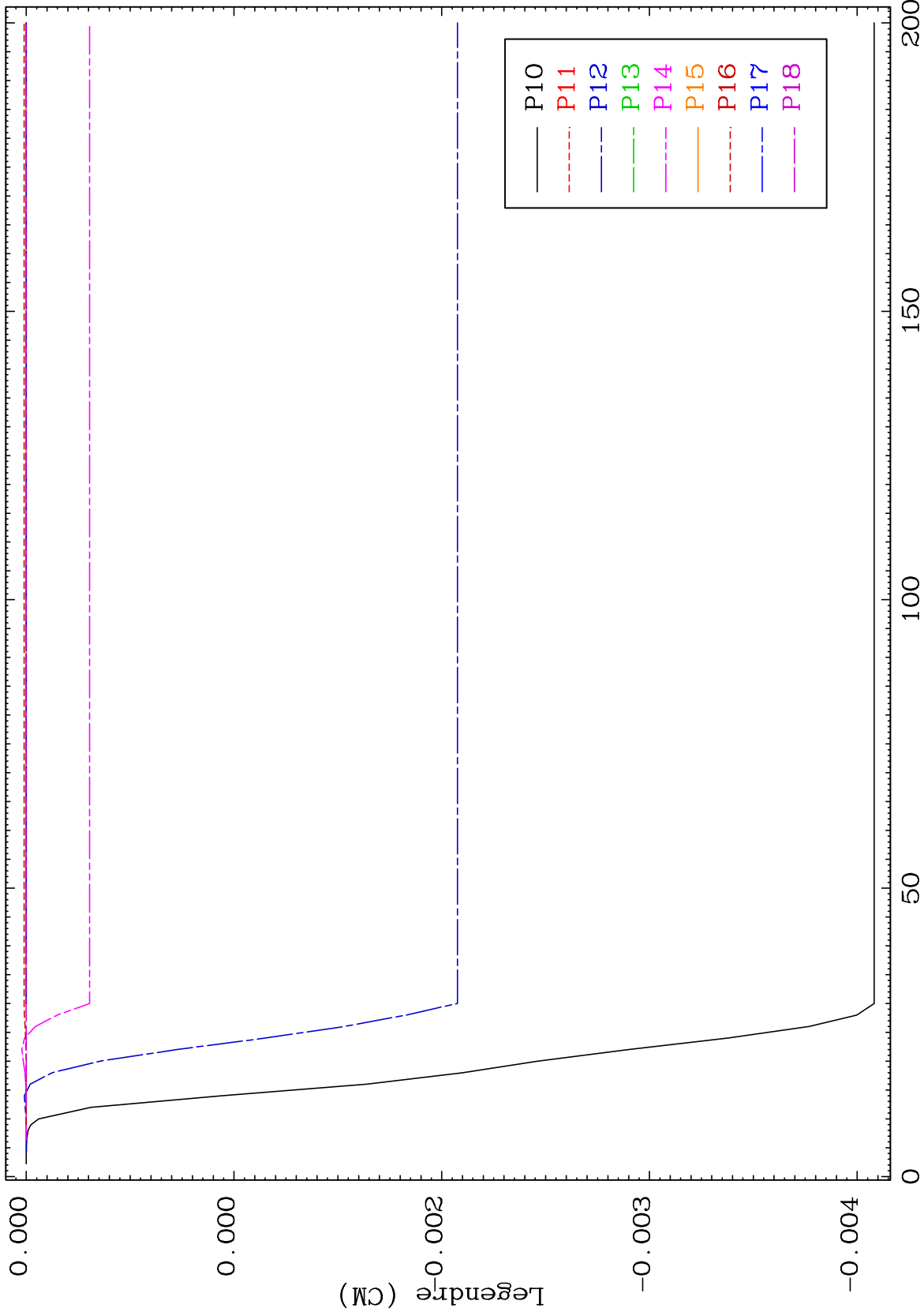
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



104

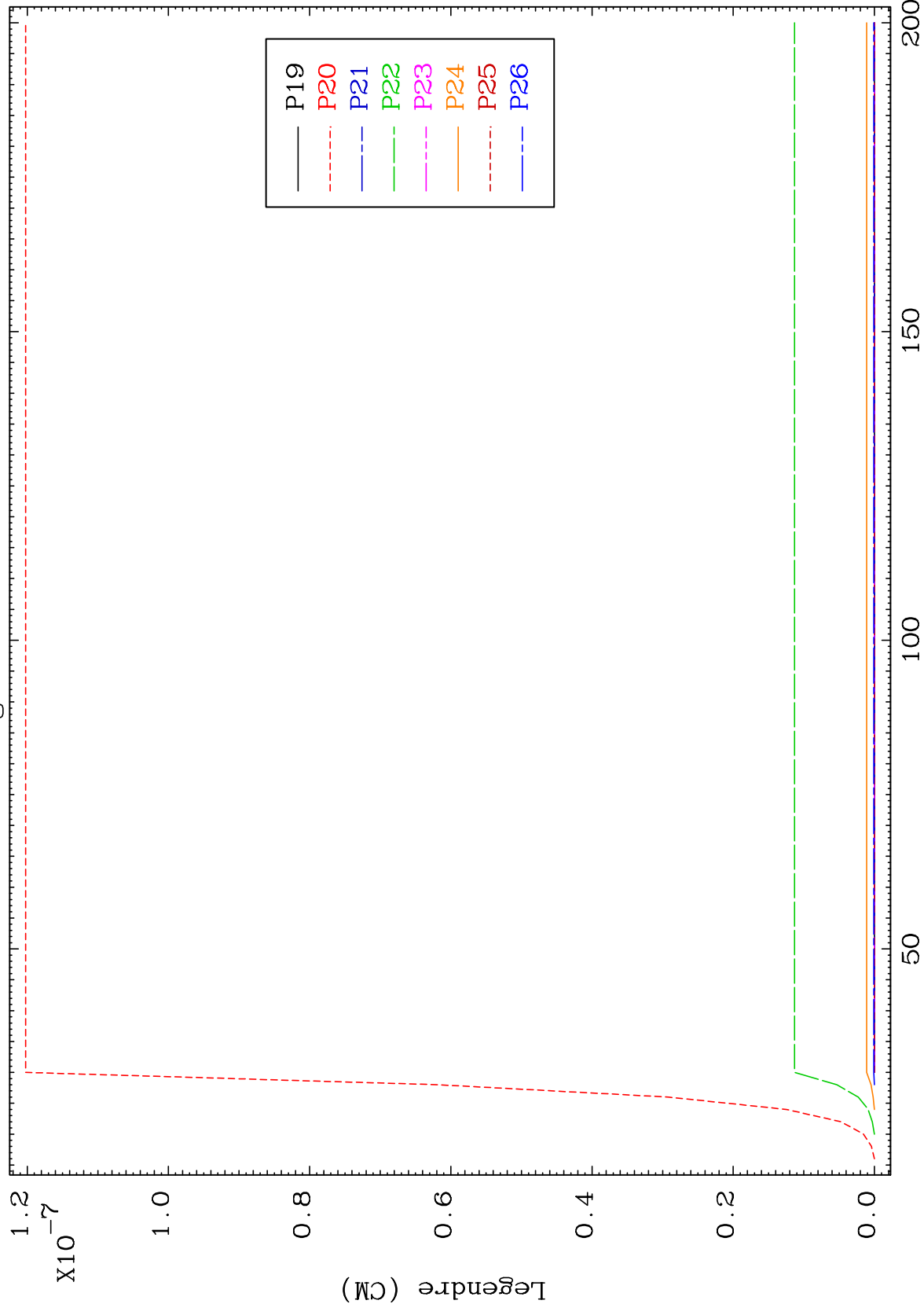
Incident Energy (MeV)

33-As-78

MAT 3334

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

33-As-78



33-As-78

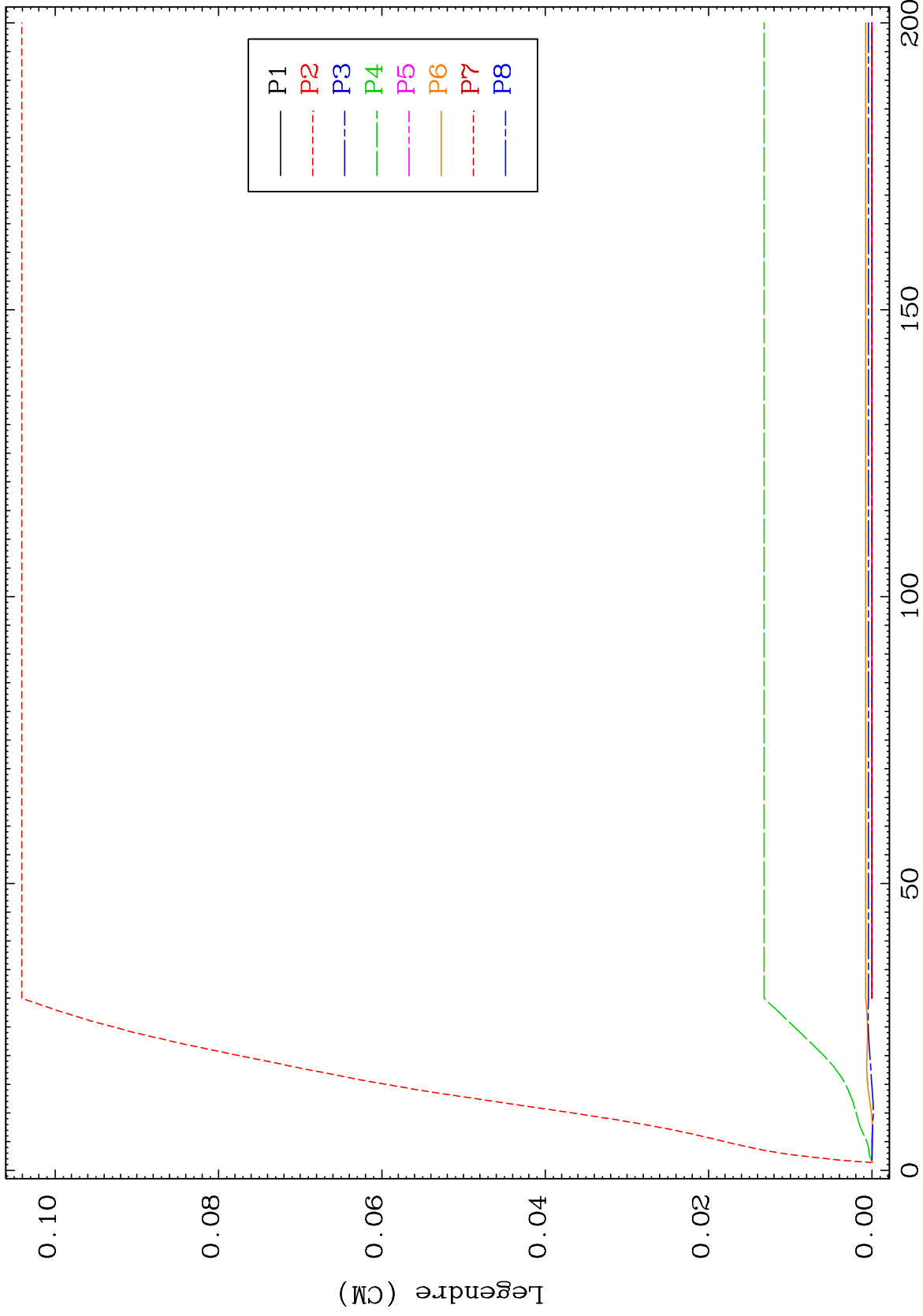
Incident Energy (MeV)

105

MAT 3334

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

33-As-78



33-As-78

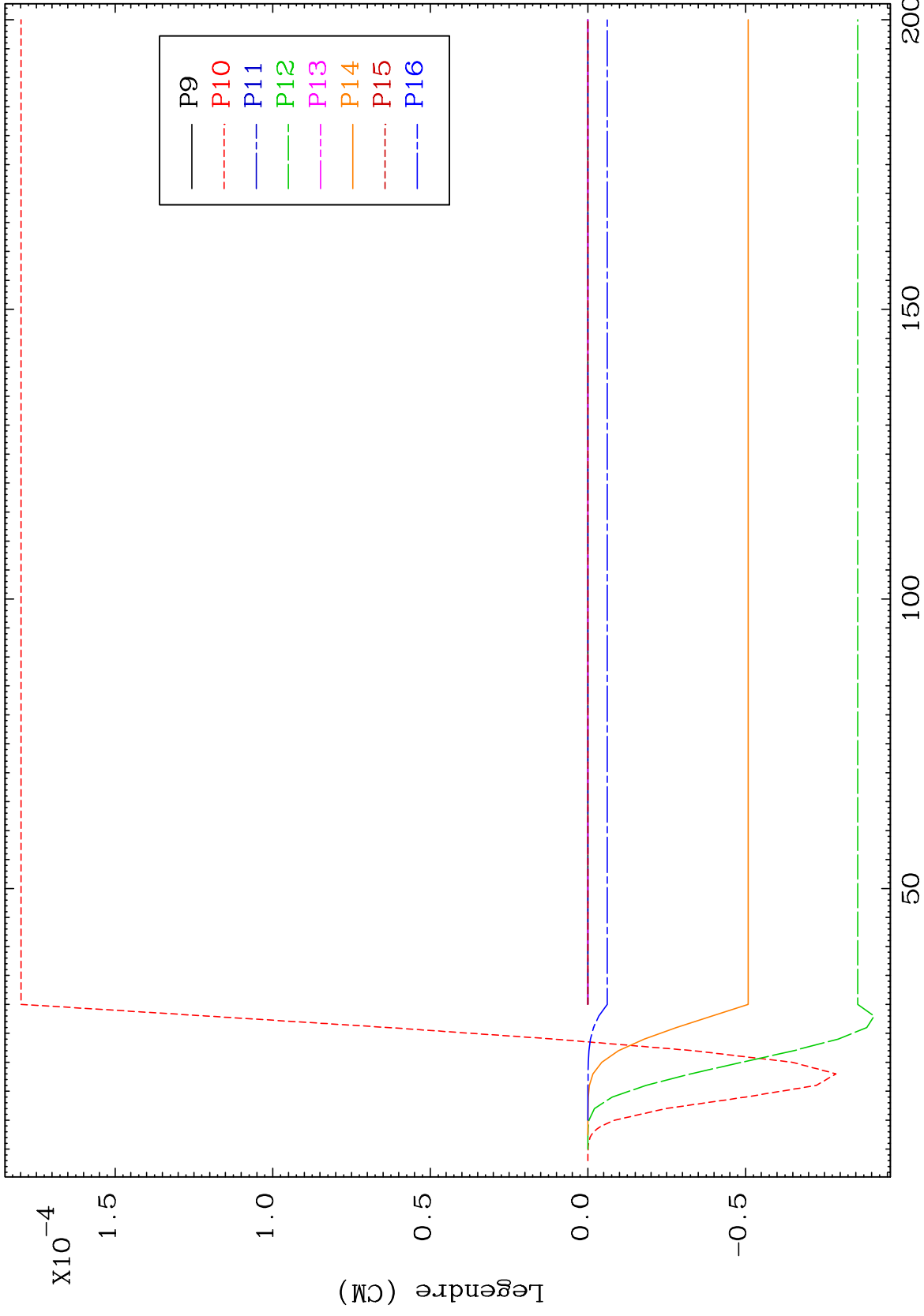
Incident Energy (MeV)

106

MAT 3334

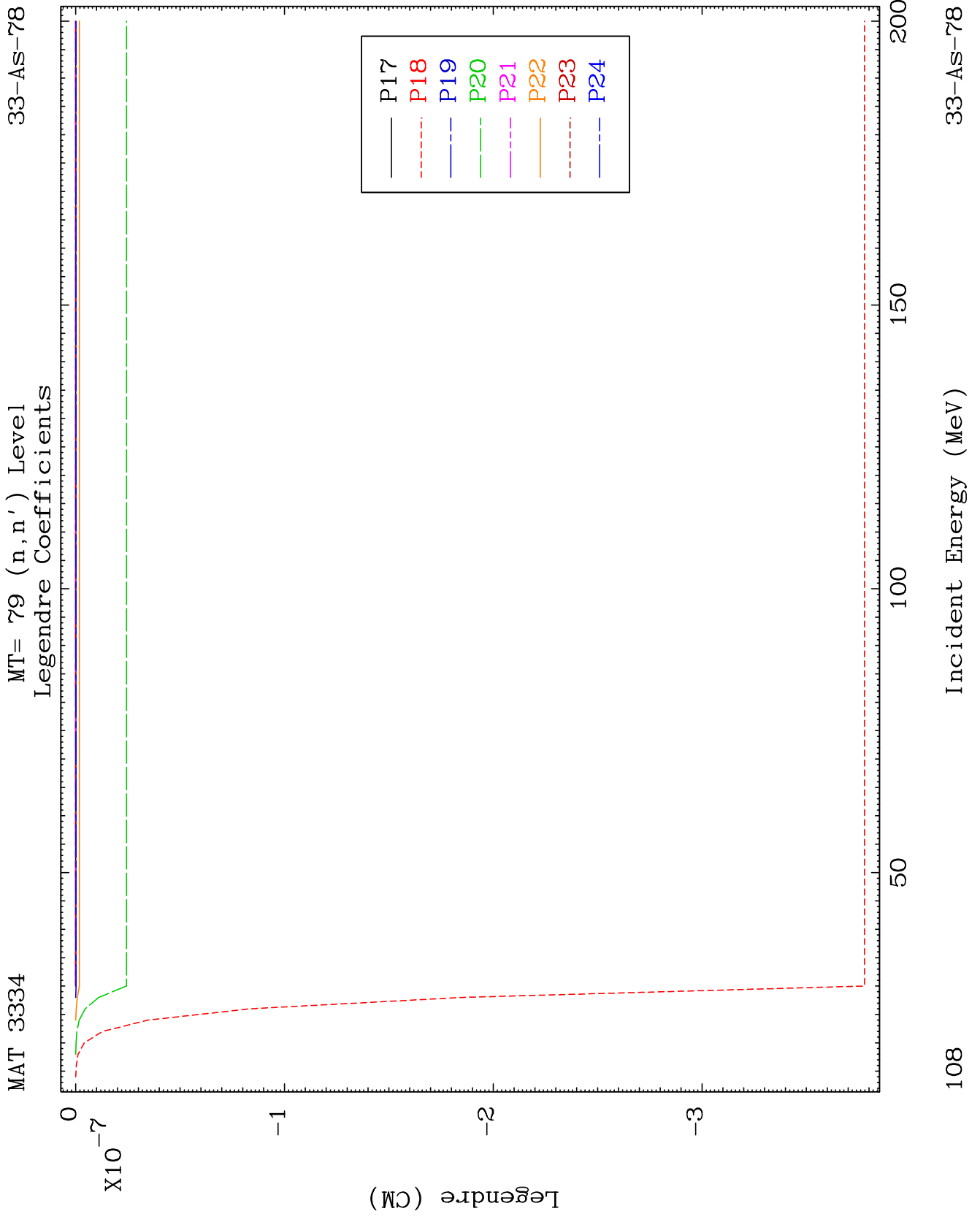
MT= 79 (n,n') Level
Legendre Coefficients

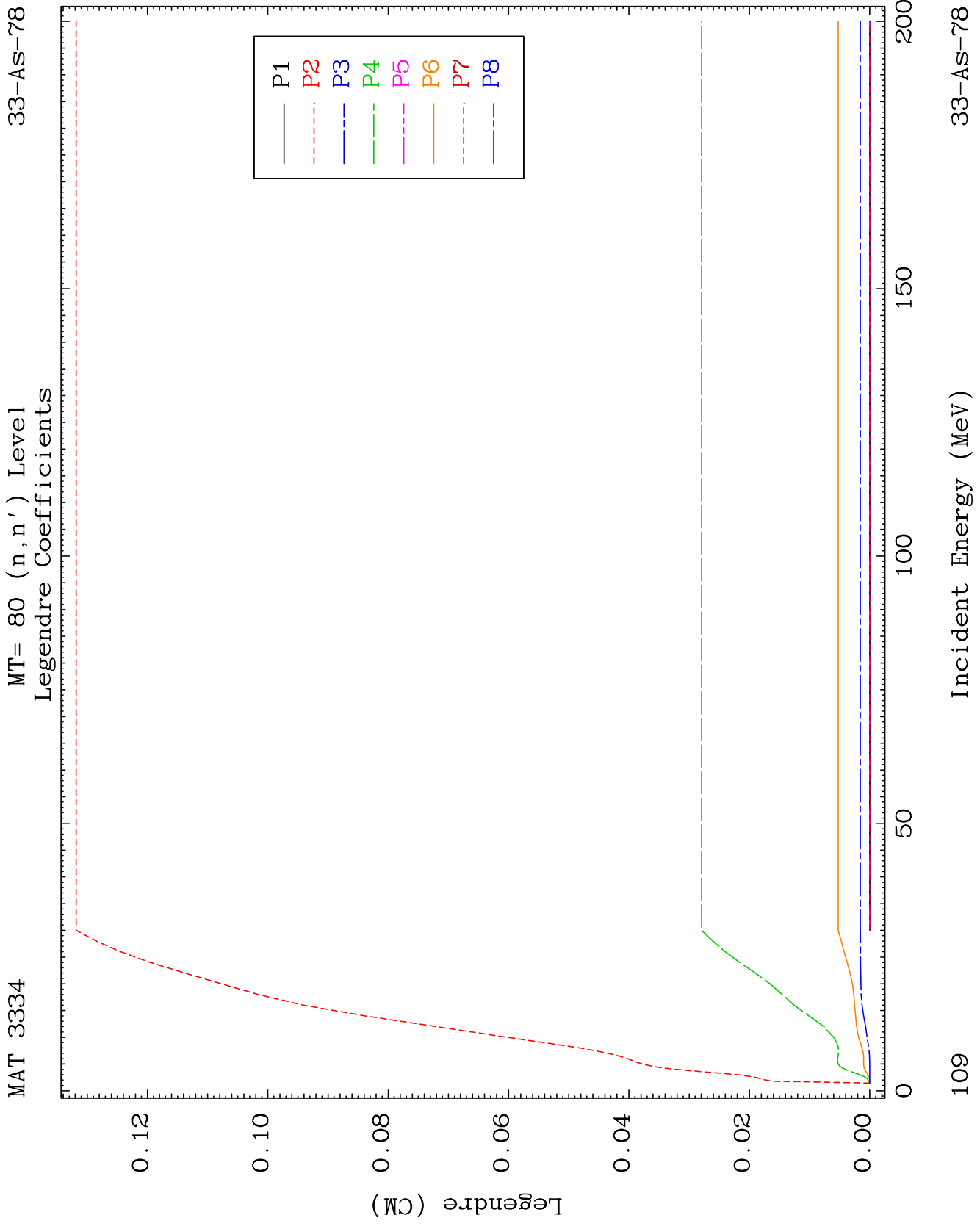
33-As-78



107

33-As-78

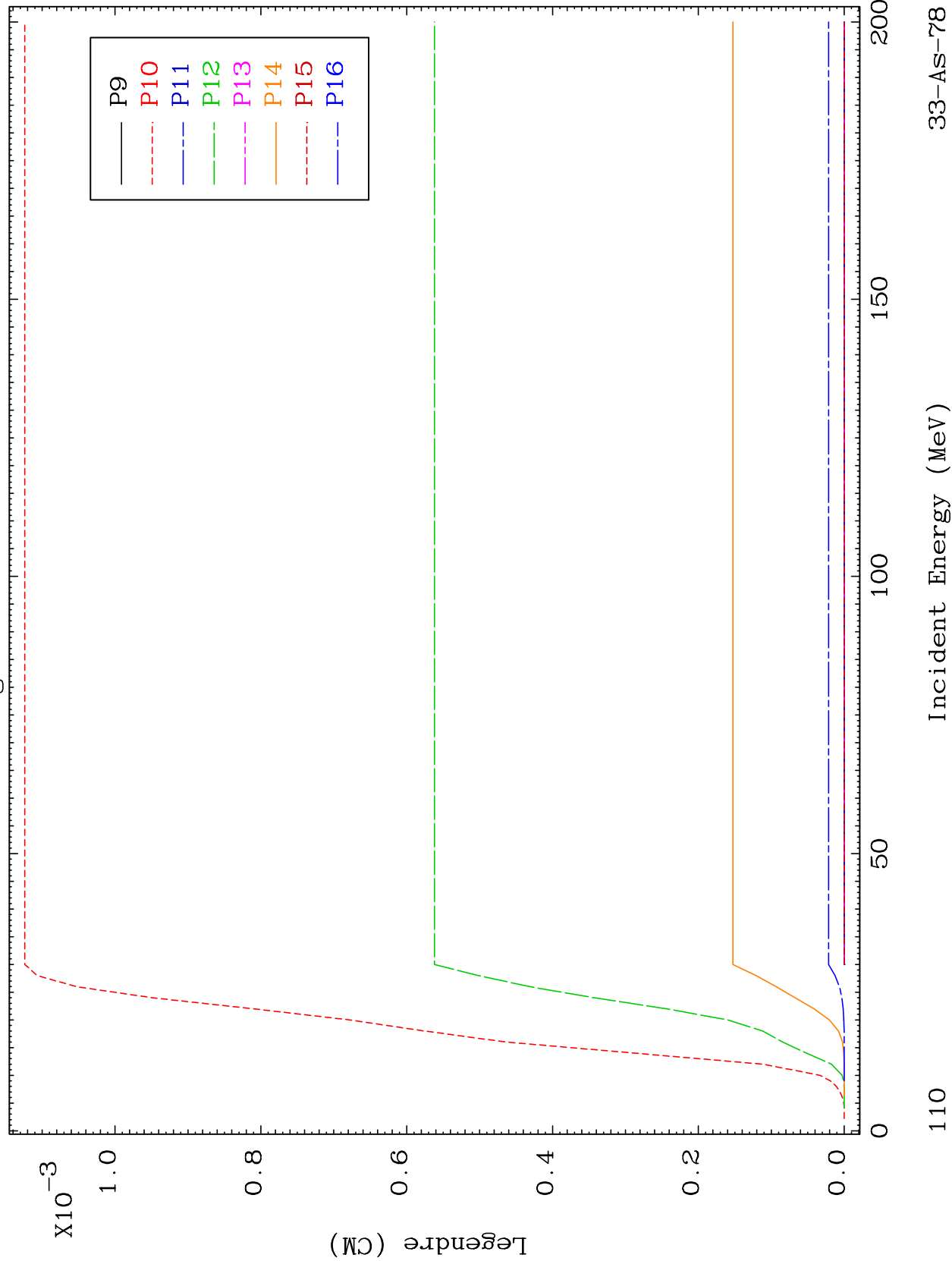


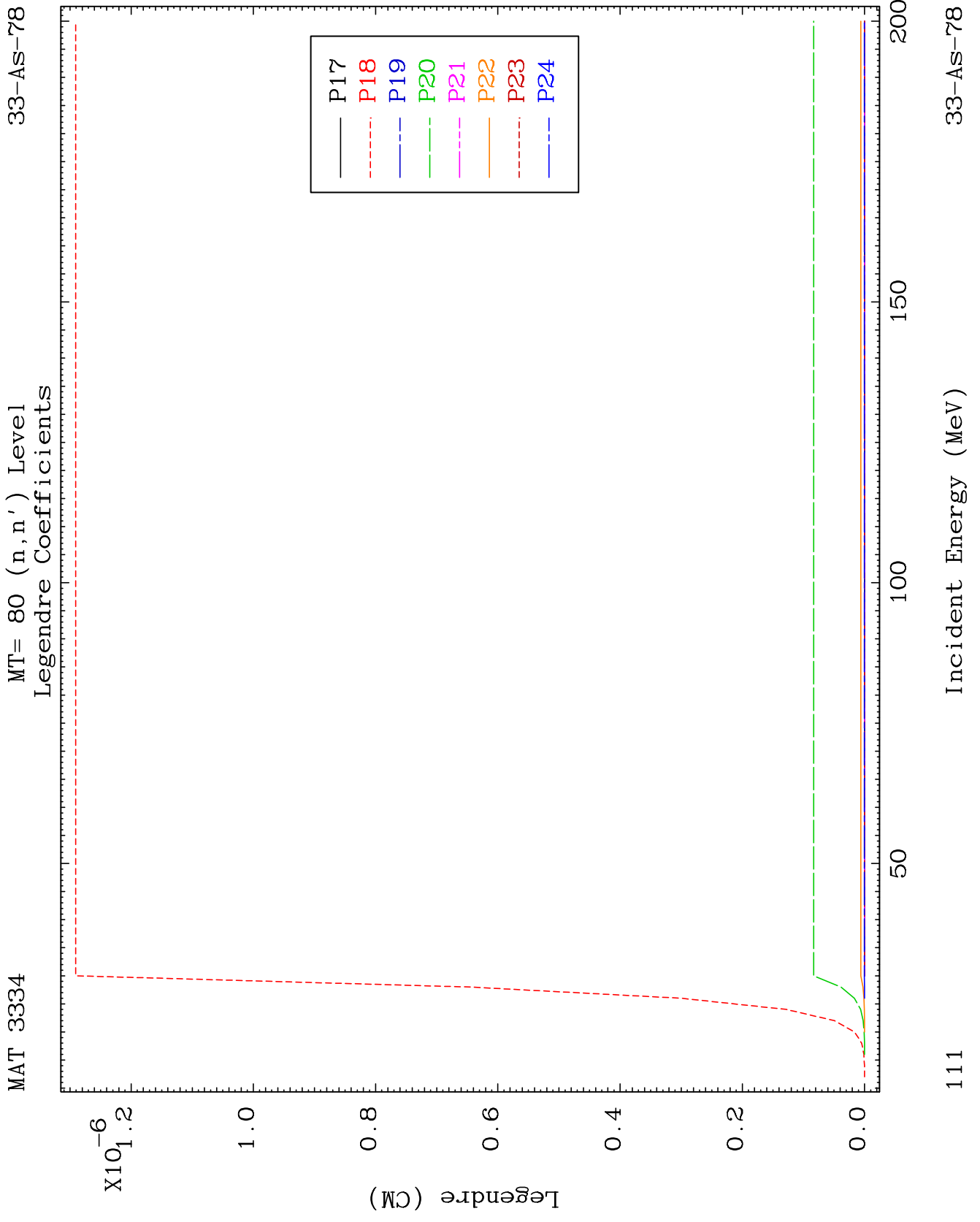


MAT 3334

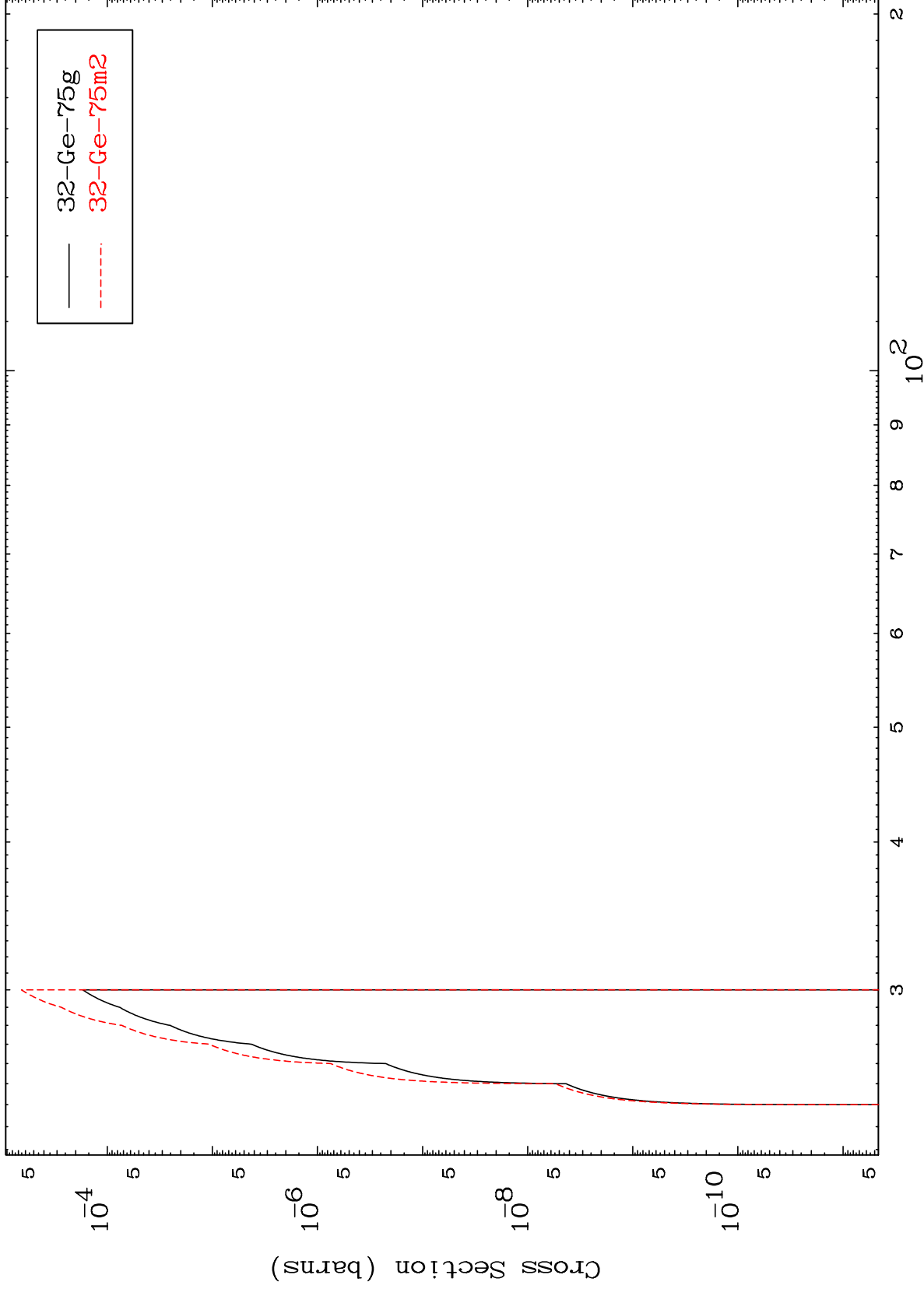
MT= 80 (n,n') Level
Legendre Coefficients

33-As-78





Radionuclide Production Cross Section

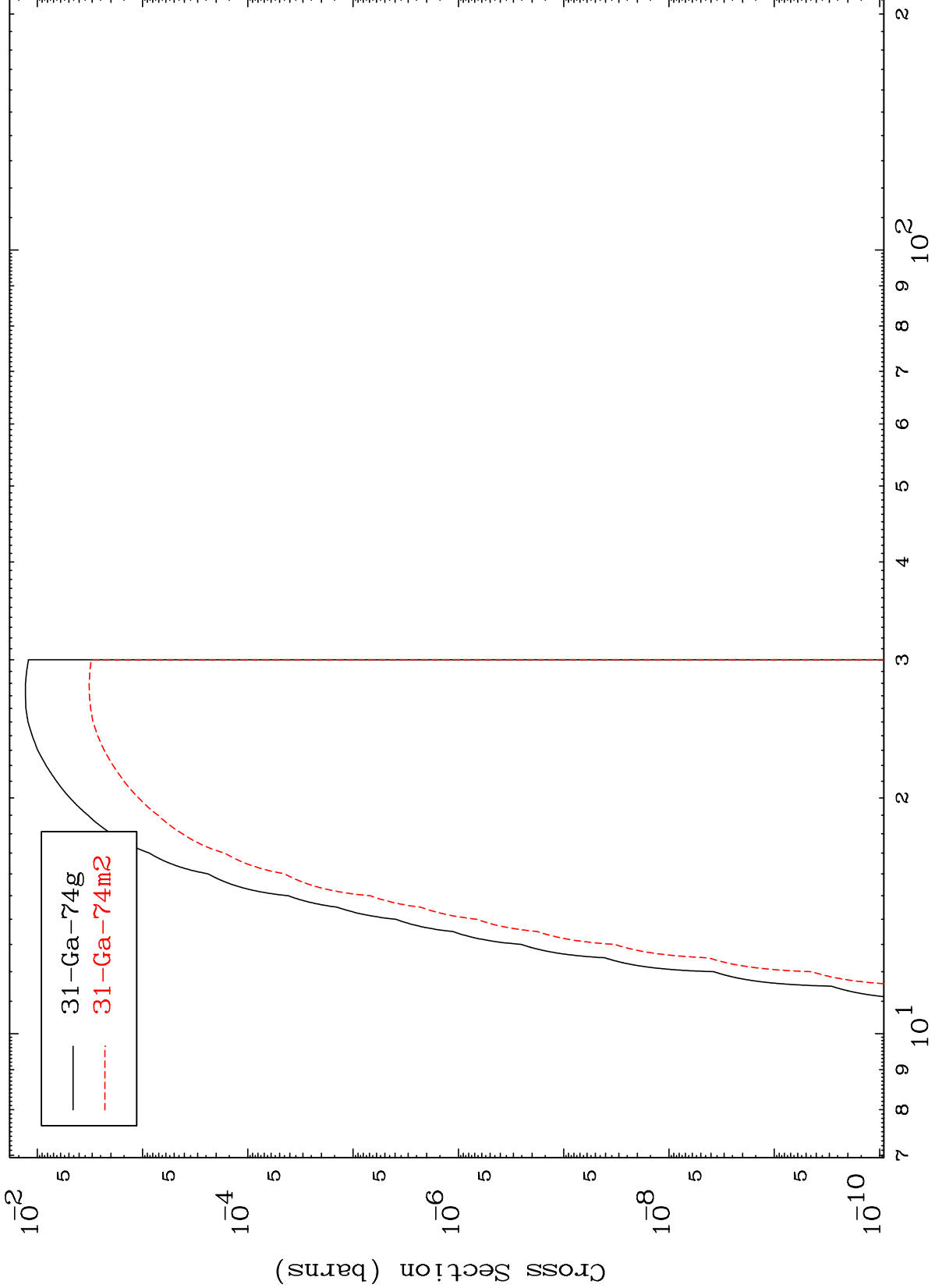


MAT 3334

(n,n') α

33-As-78

Radionuclide Production Cross Section



113

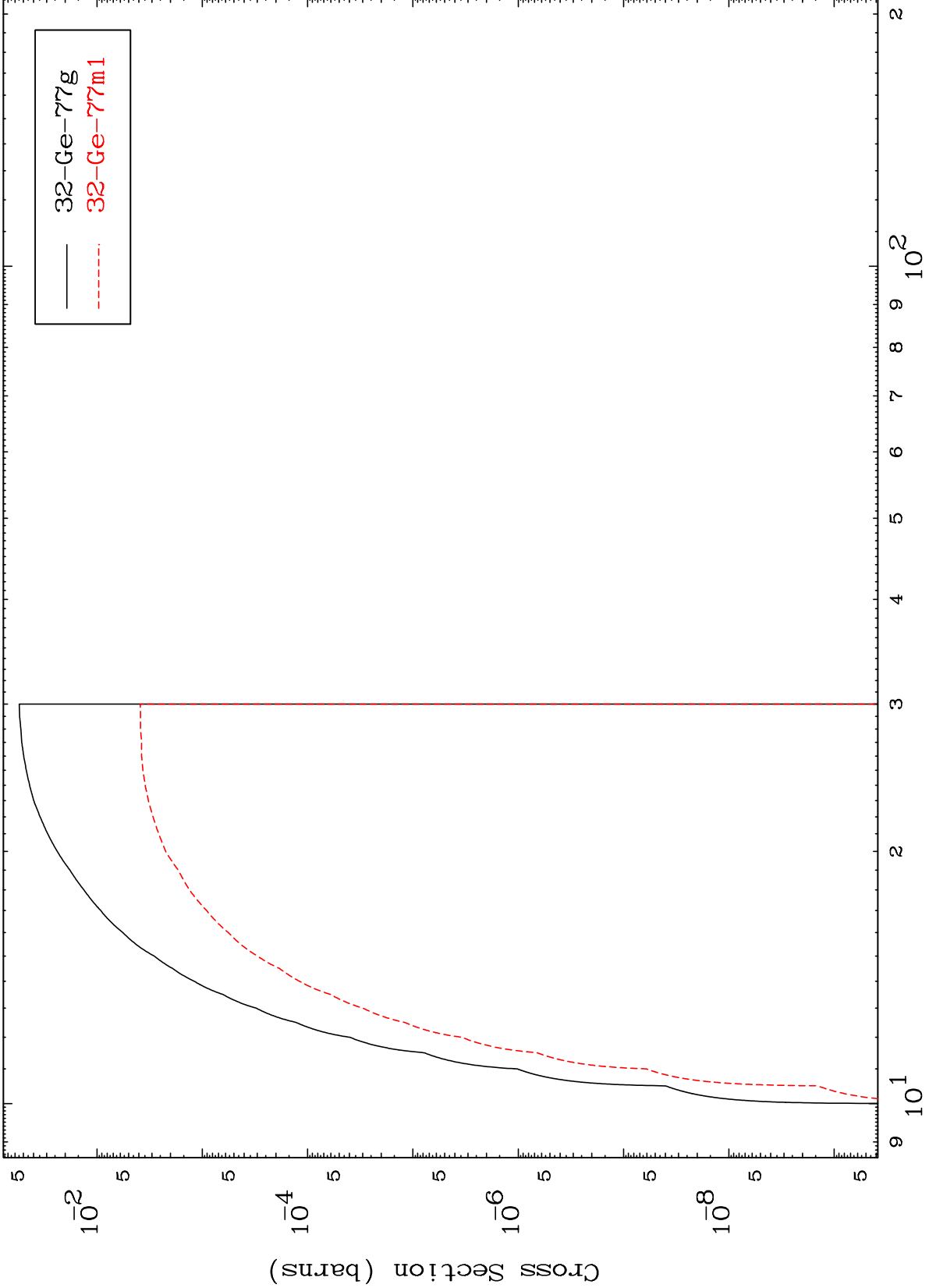
33-As-78

MAT 3334

(n,n') p

33-As-78

Radionuclide Production Cross Section

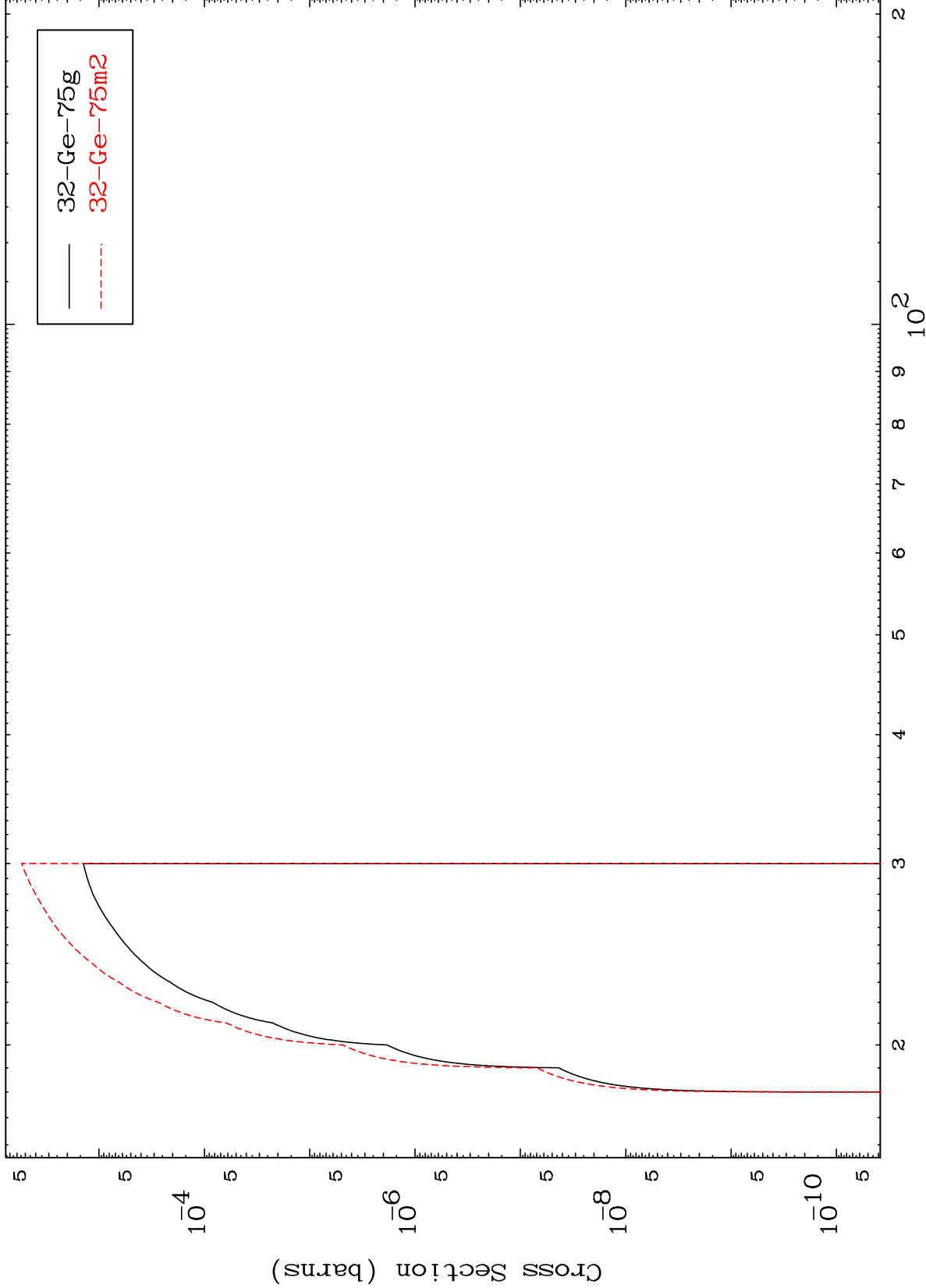


114

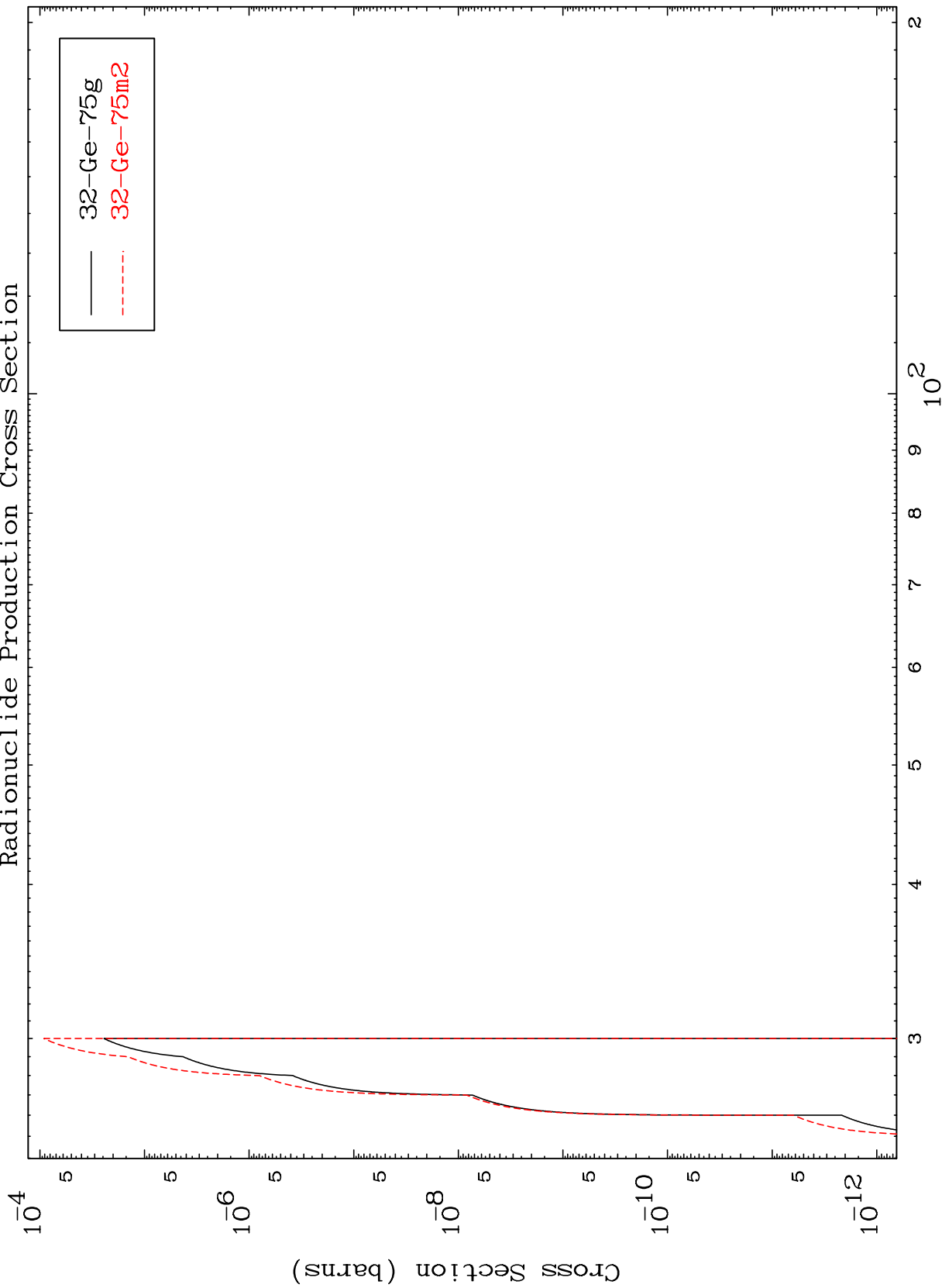
Incident Energy (MeV)

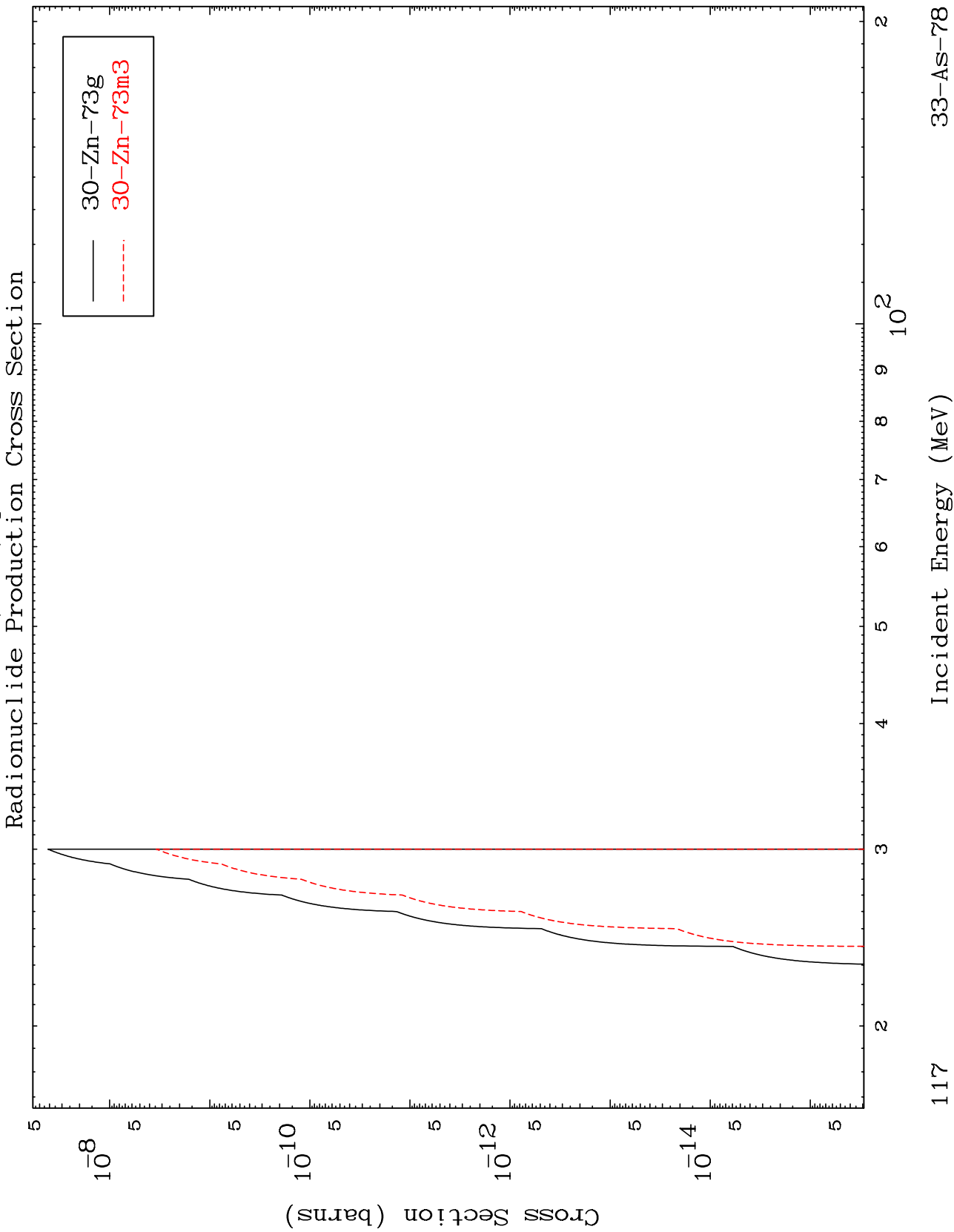
33-As-78

Radionuclide Production Cross Section



Radionuclide Production Cross Section



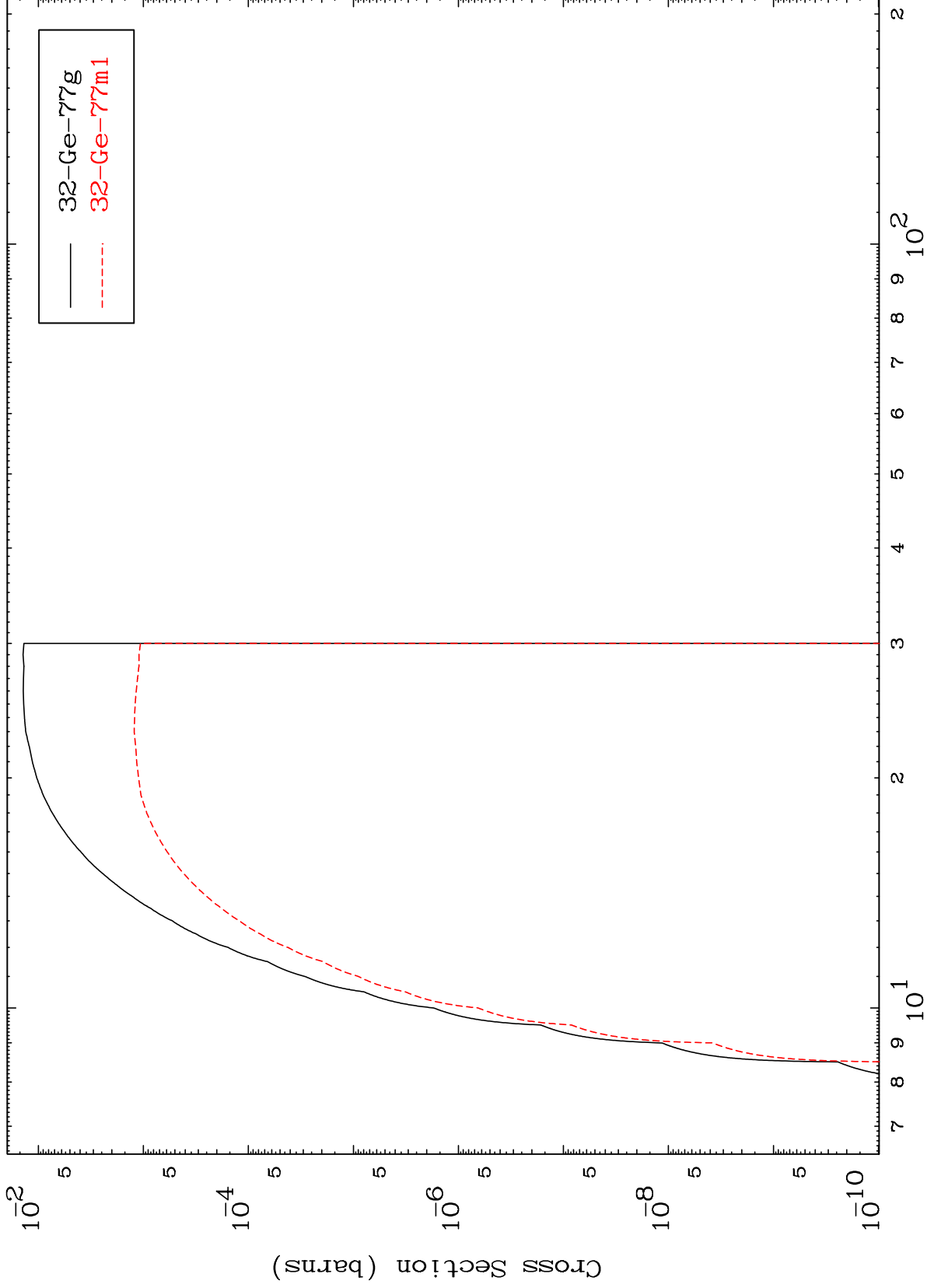


MAT 3334

(n,d)

33-As-78

Radionuclide Production Cross Section



118

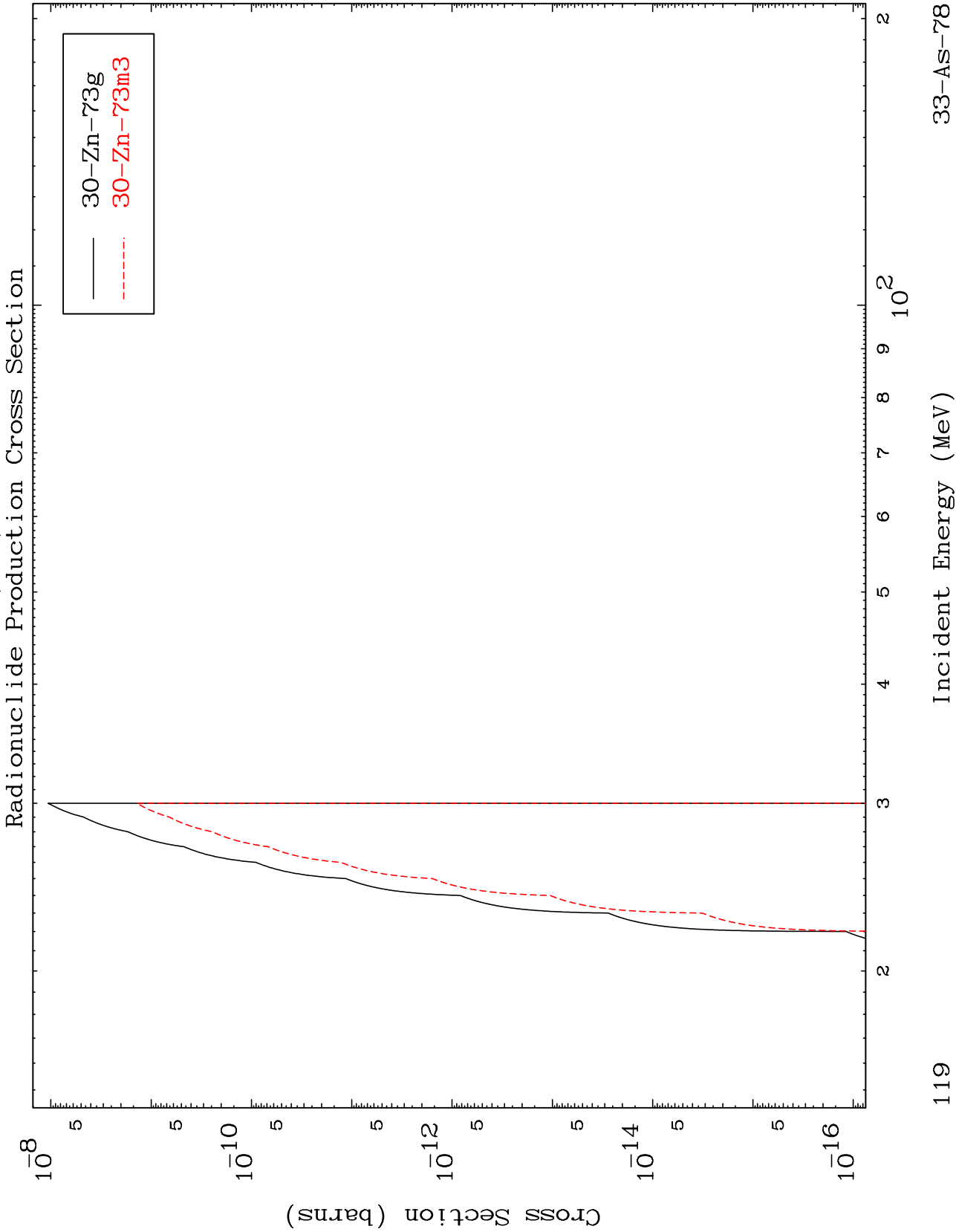
Incident Energy (MeV)

33-As-78

MAT 3334

(n,d) α

33-As-78



119

33-As-78