

Program EVALPLOT
(Version 2018-1)

by

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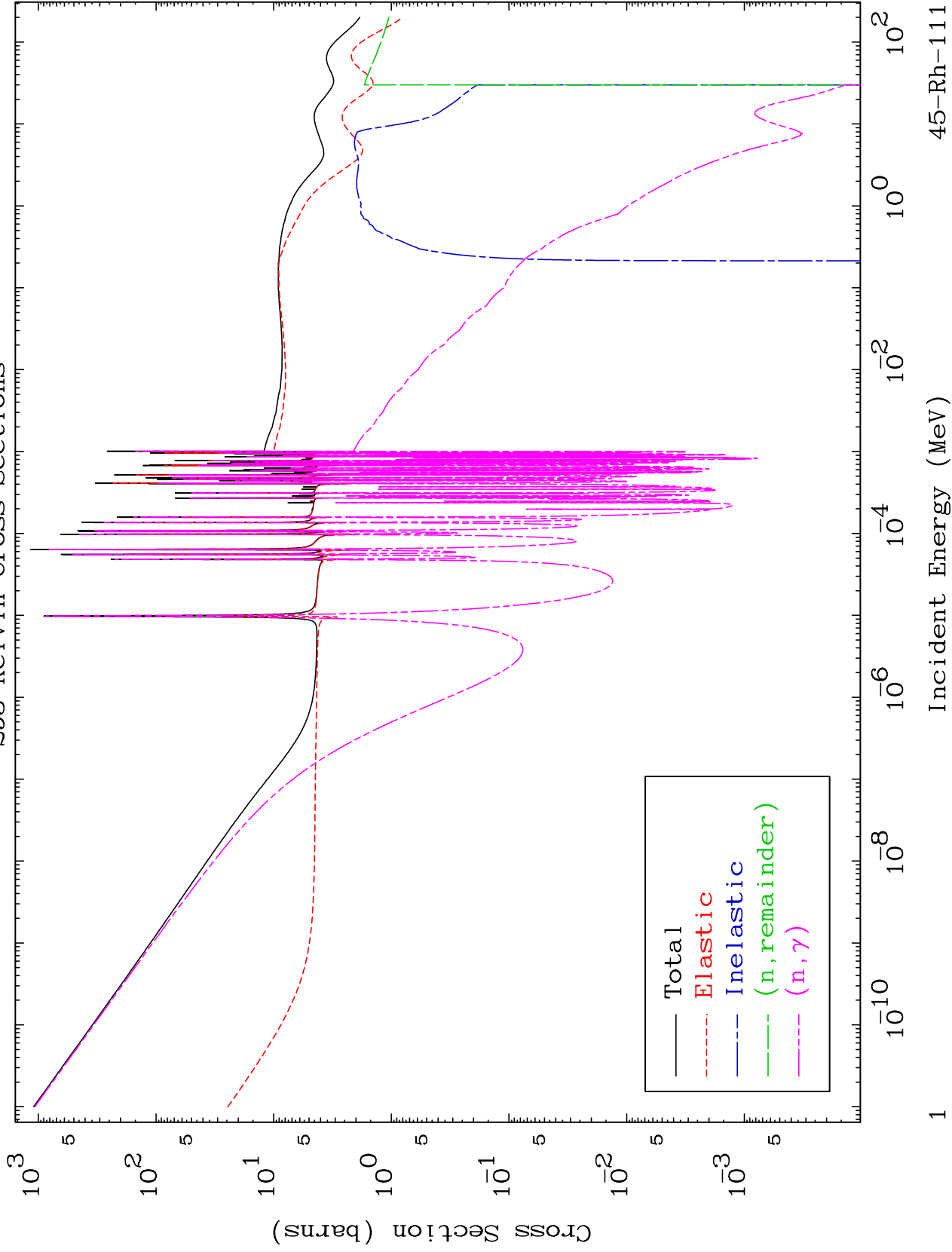
Press Mouse Button to Start

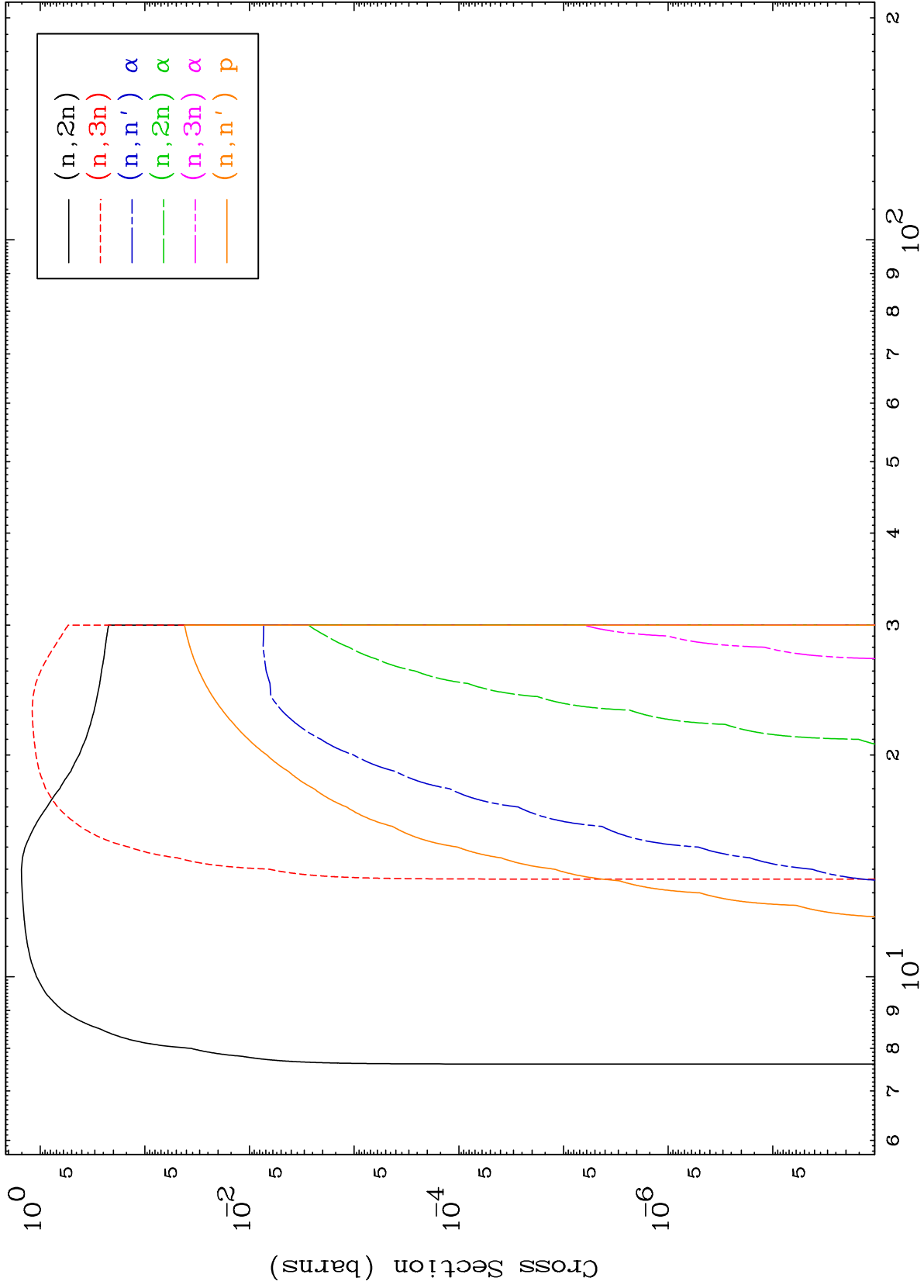
MAT 4549

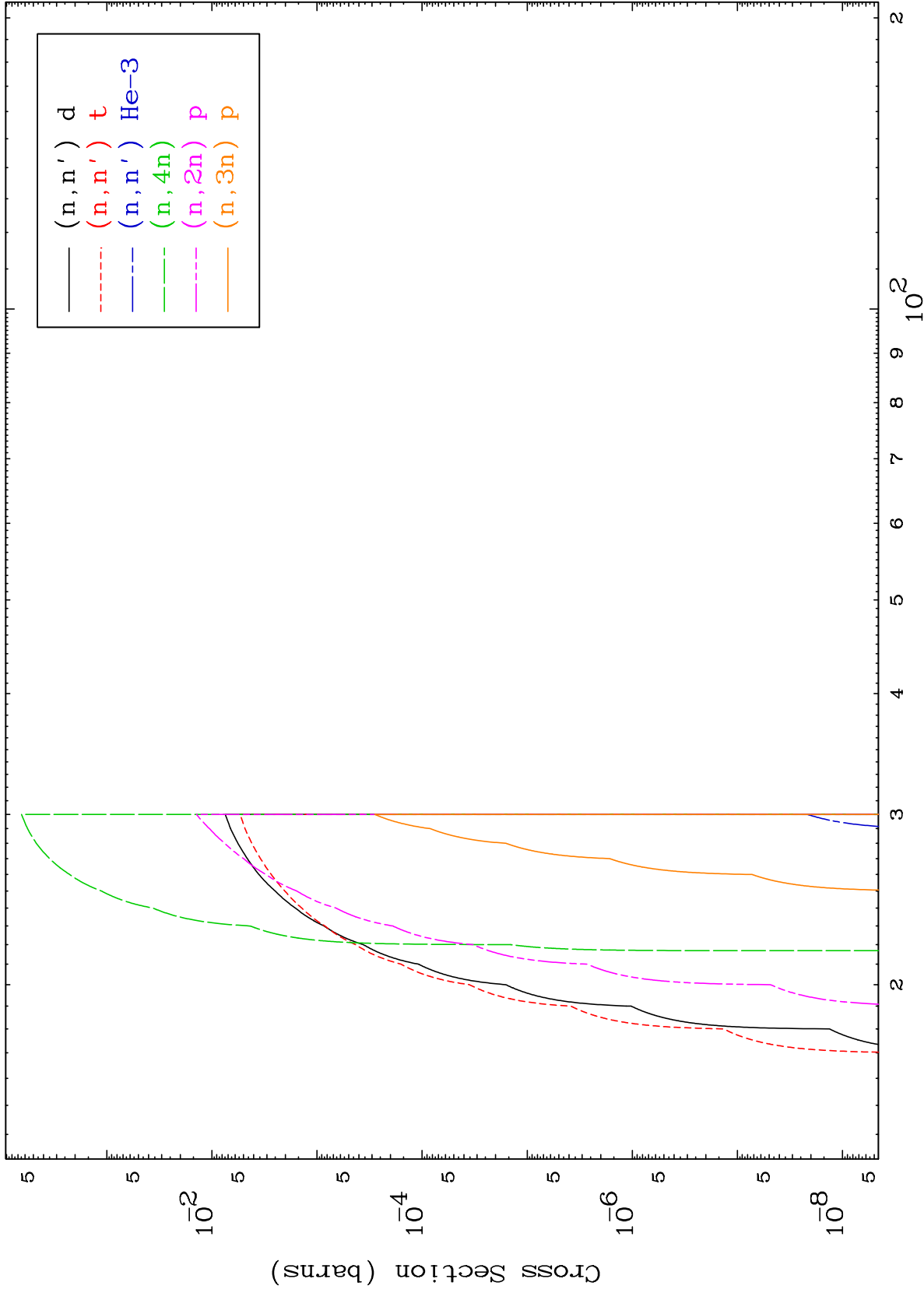
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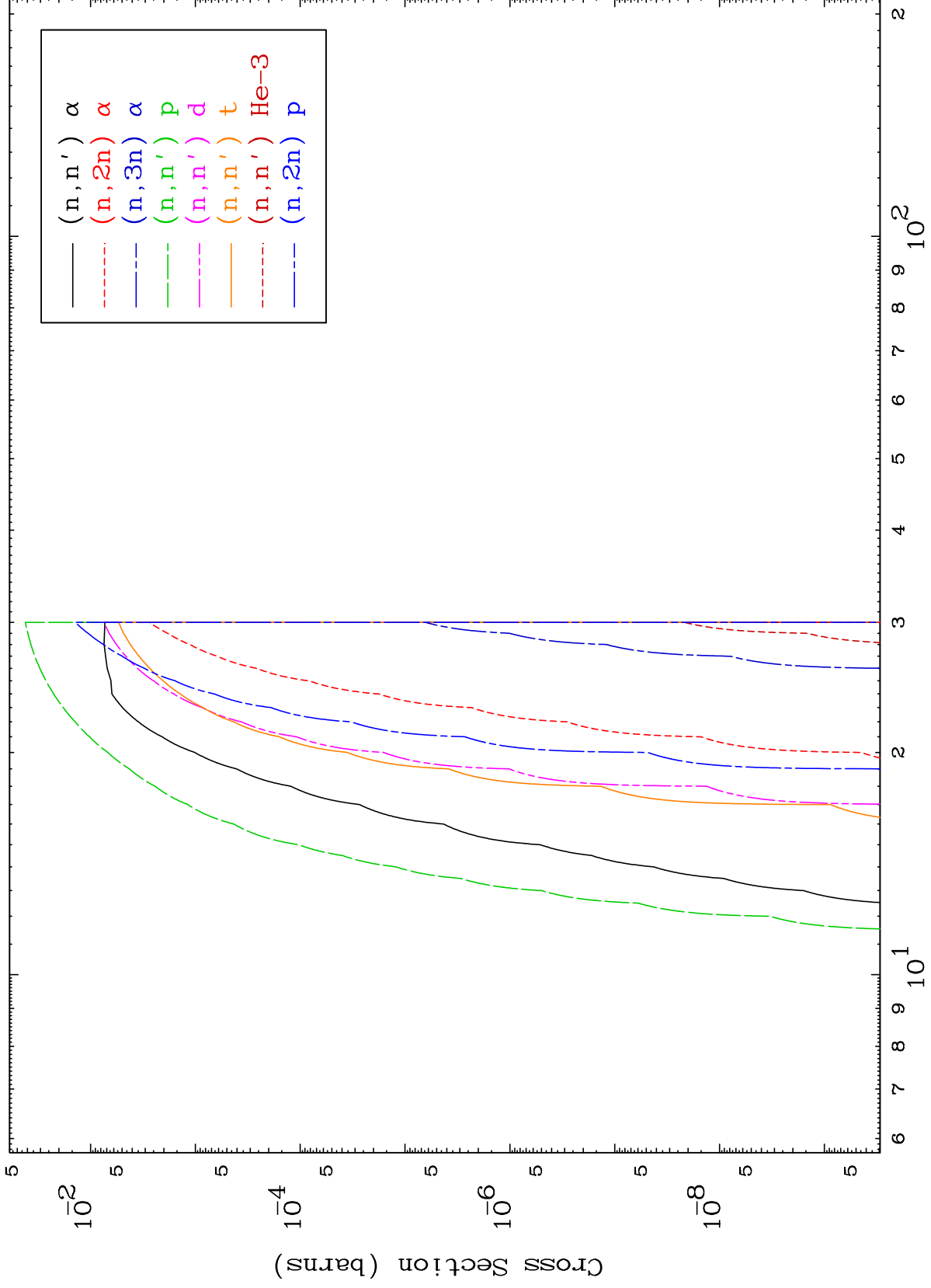
293 Kelvin Cross Sections

45-Rh-111







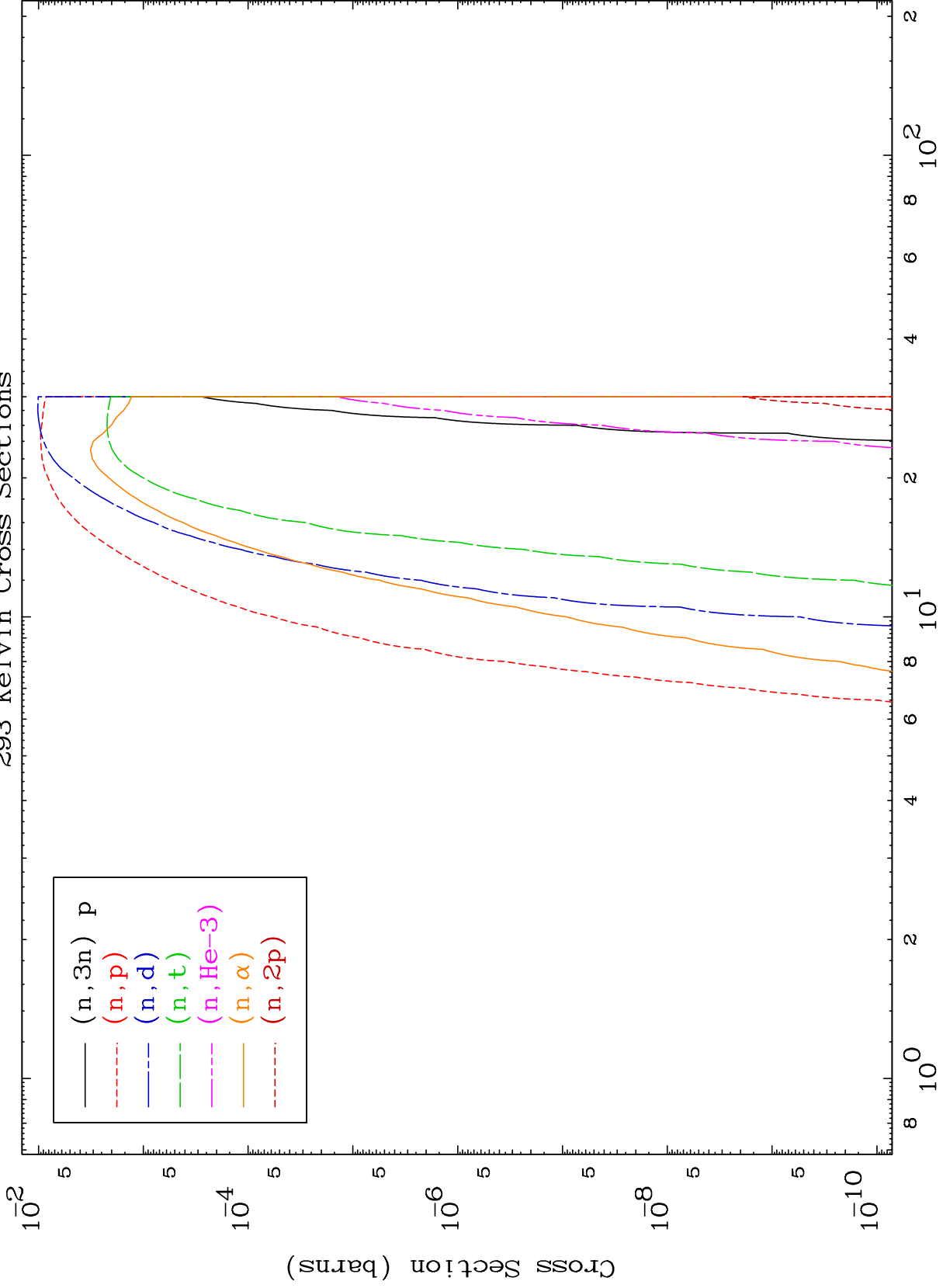


MAT 4549

Charged Particle

45-Rh-111

293 Kelvin Cross Sections



Incident Energy (MeV)

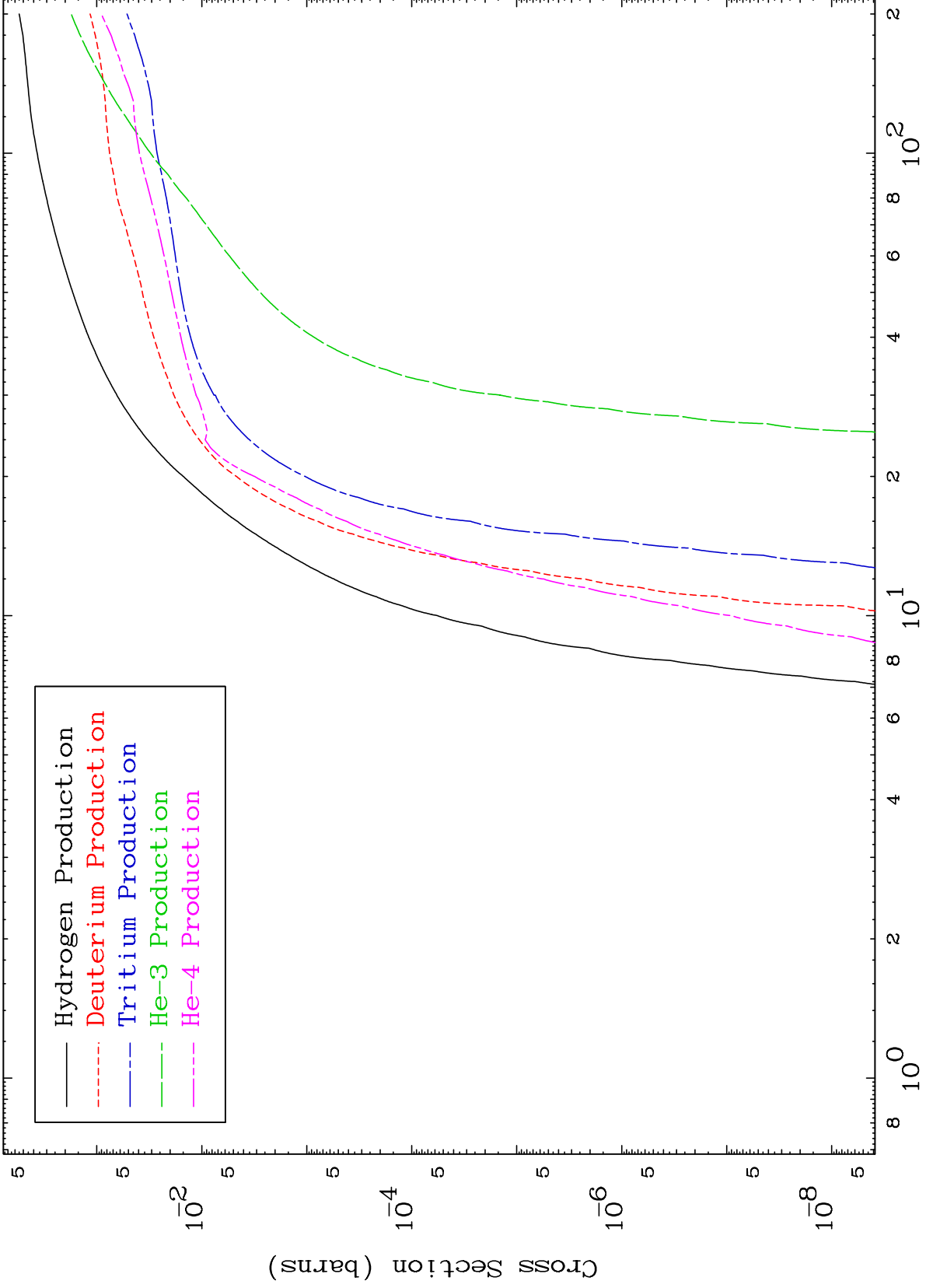
45-Rh-111

5

MAT 4549

Particle Production
293 Kelvin Cross Sections

45-Rh-111

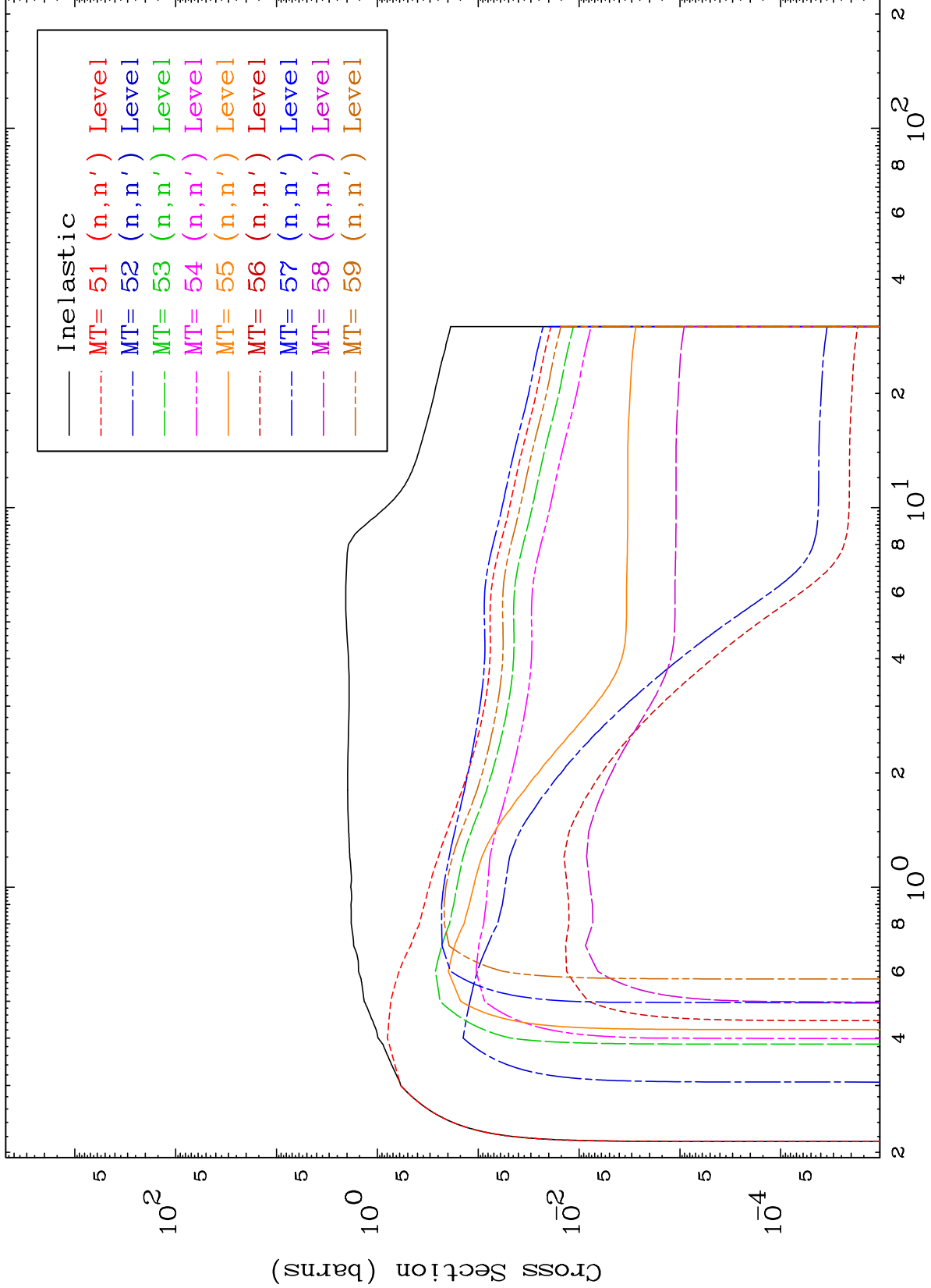


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Incident Energy (MeV)

45-Rh-111

293 Kelvin Cross Sections

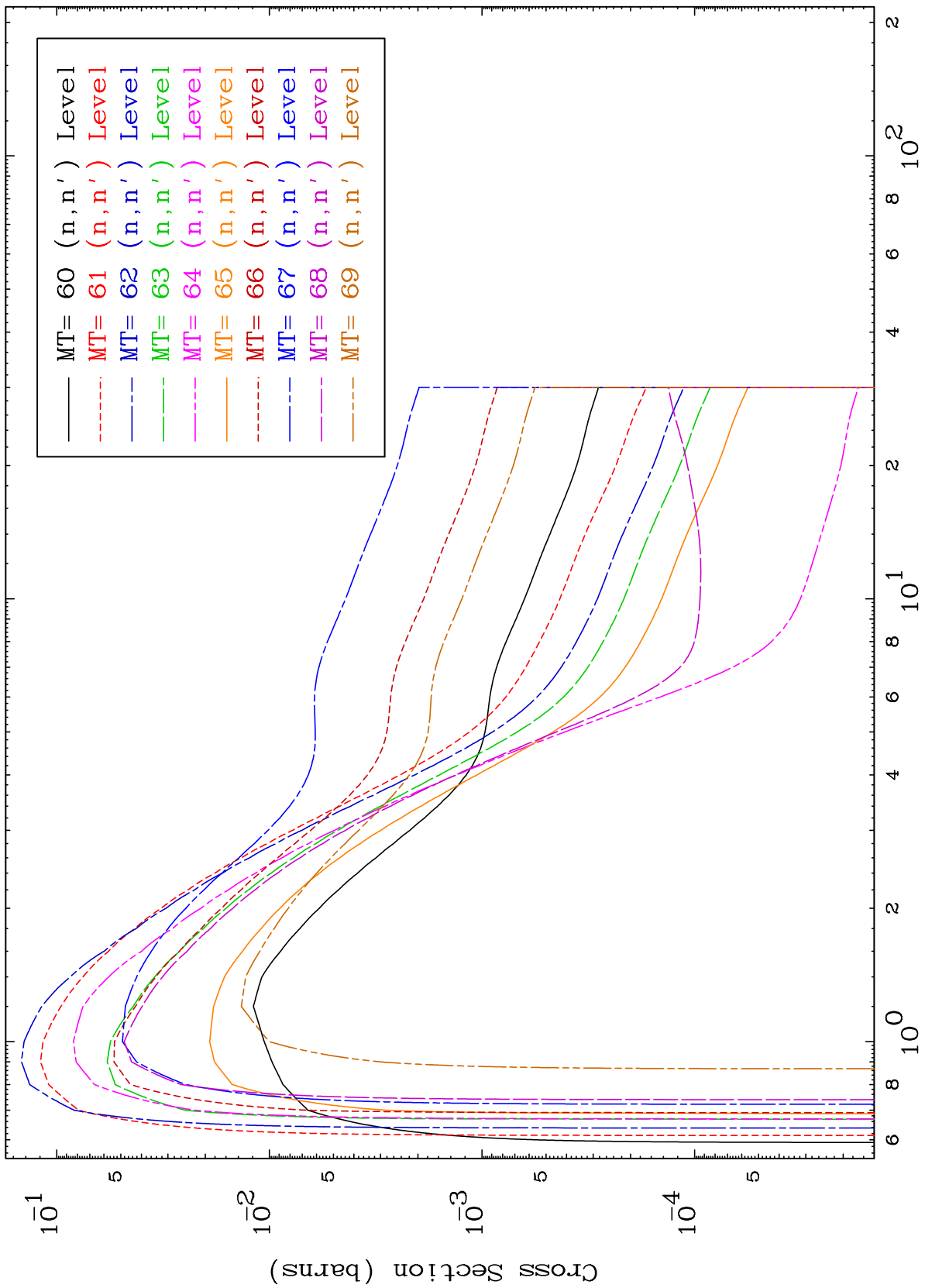


MAT 4549

(n,n') Level

45-Rh-111

293 Kelvin Cross Sections

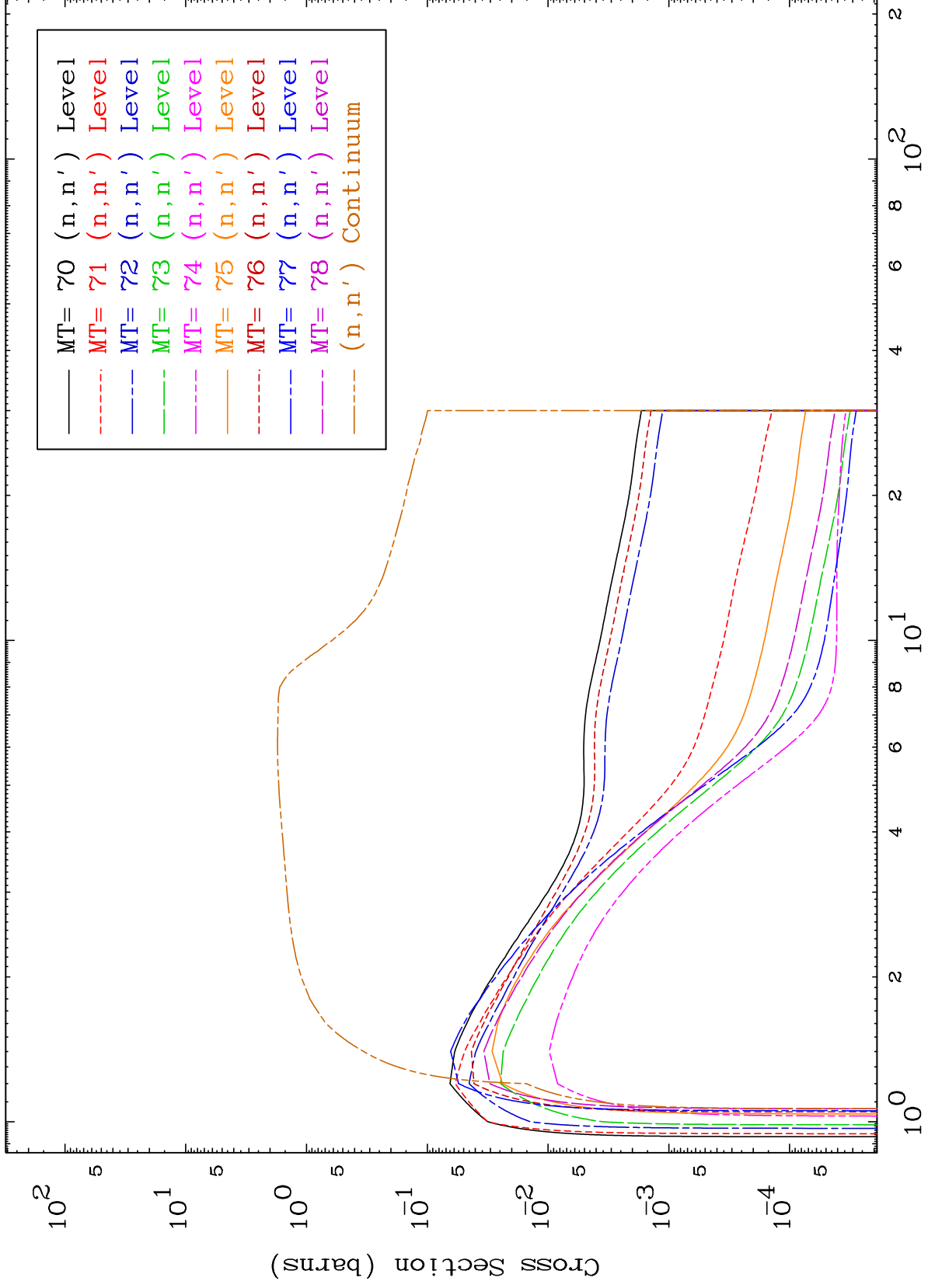


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Incident Energy (MeV)

45-Rh-111

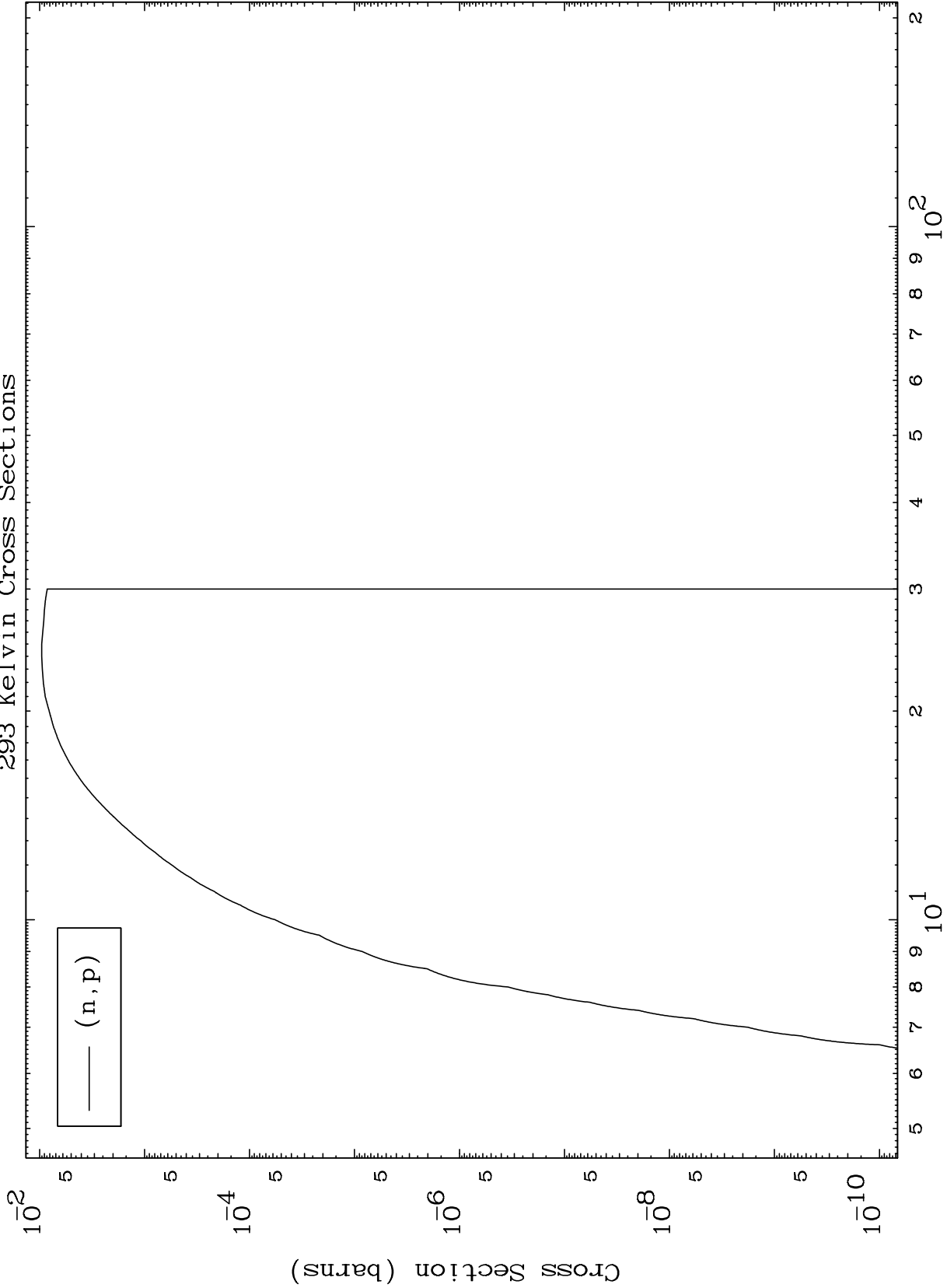
293 Kelvin Cross Sections



MAT 4549

45-Rh-111

(n,p) Levels
293 Kelvin Cross Sections



10

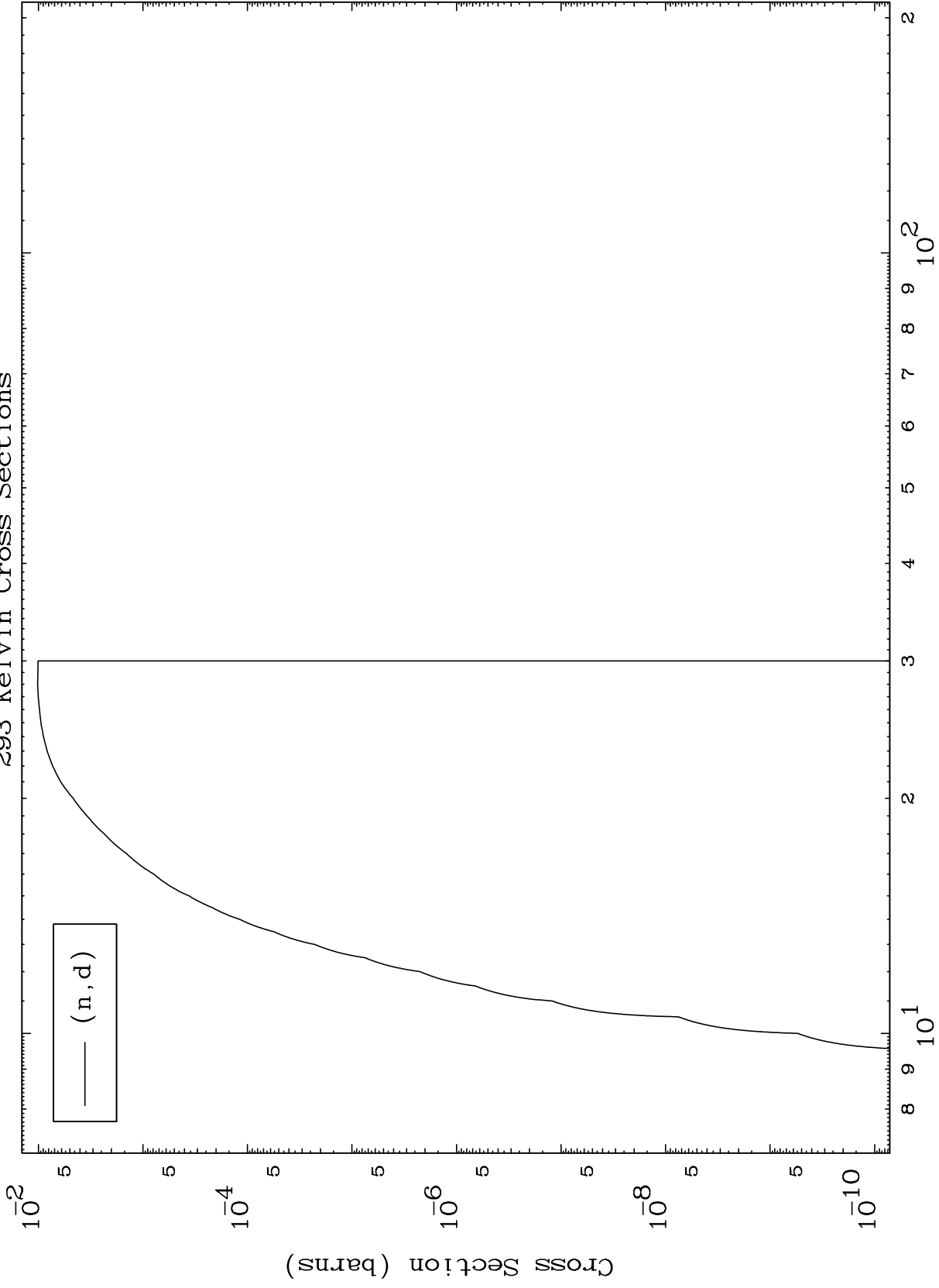
Incident Energy (MeV)

45-Rh-111

MAT 4549

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-111



11

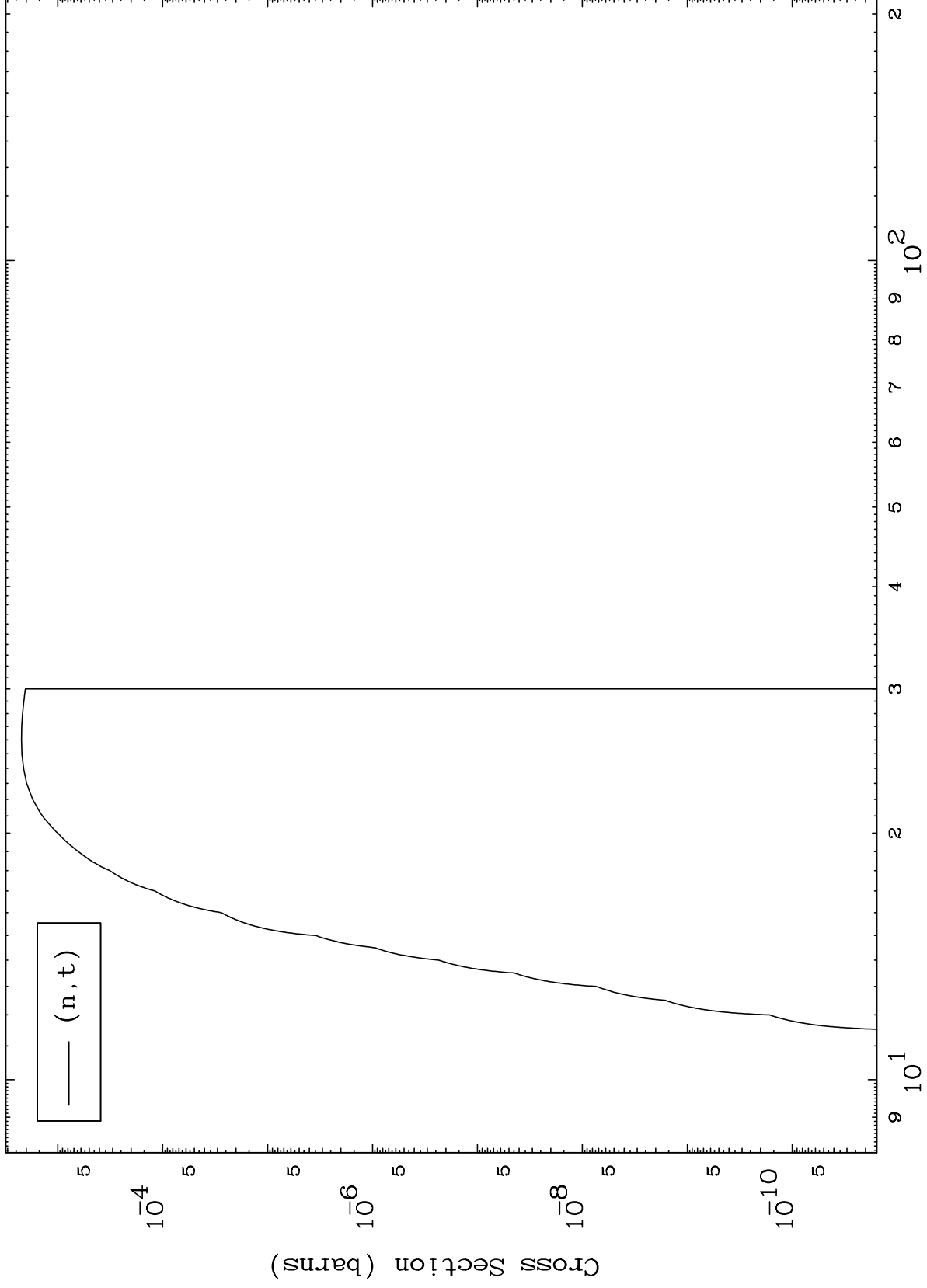
Incident Energy (MeV)

45-Rh-111

MAT 4549

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-111



12

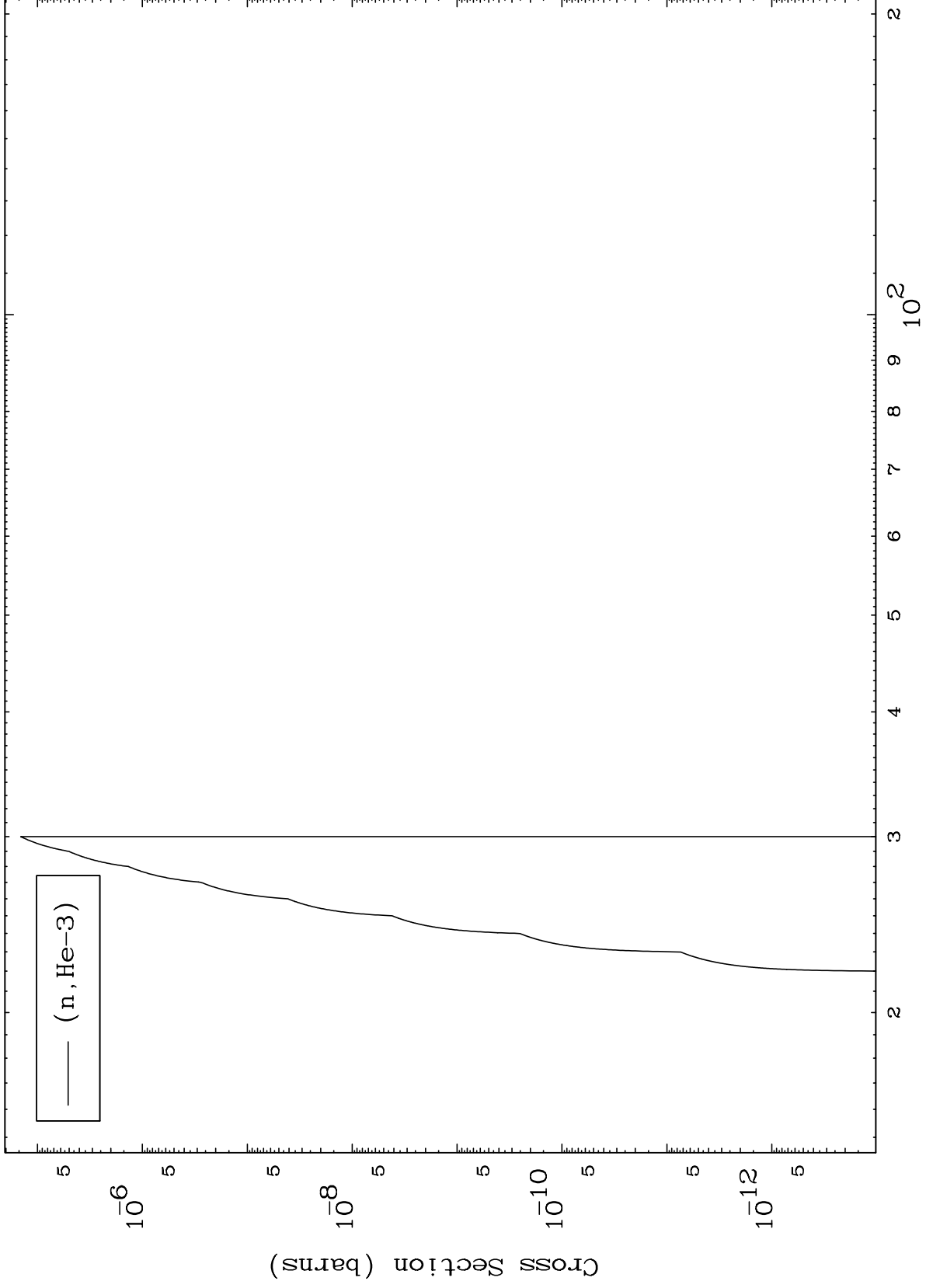
Incident Energy (MeV)

45-Rh-111

MAT 4549

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-111



13

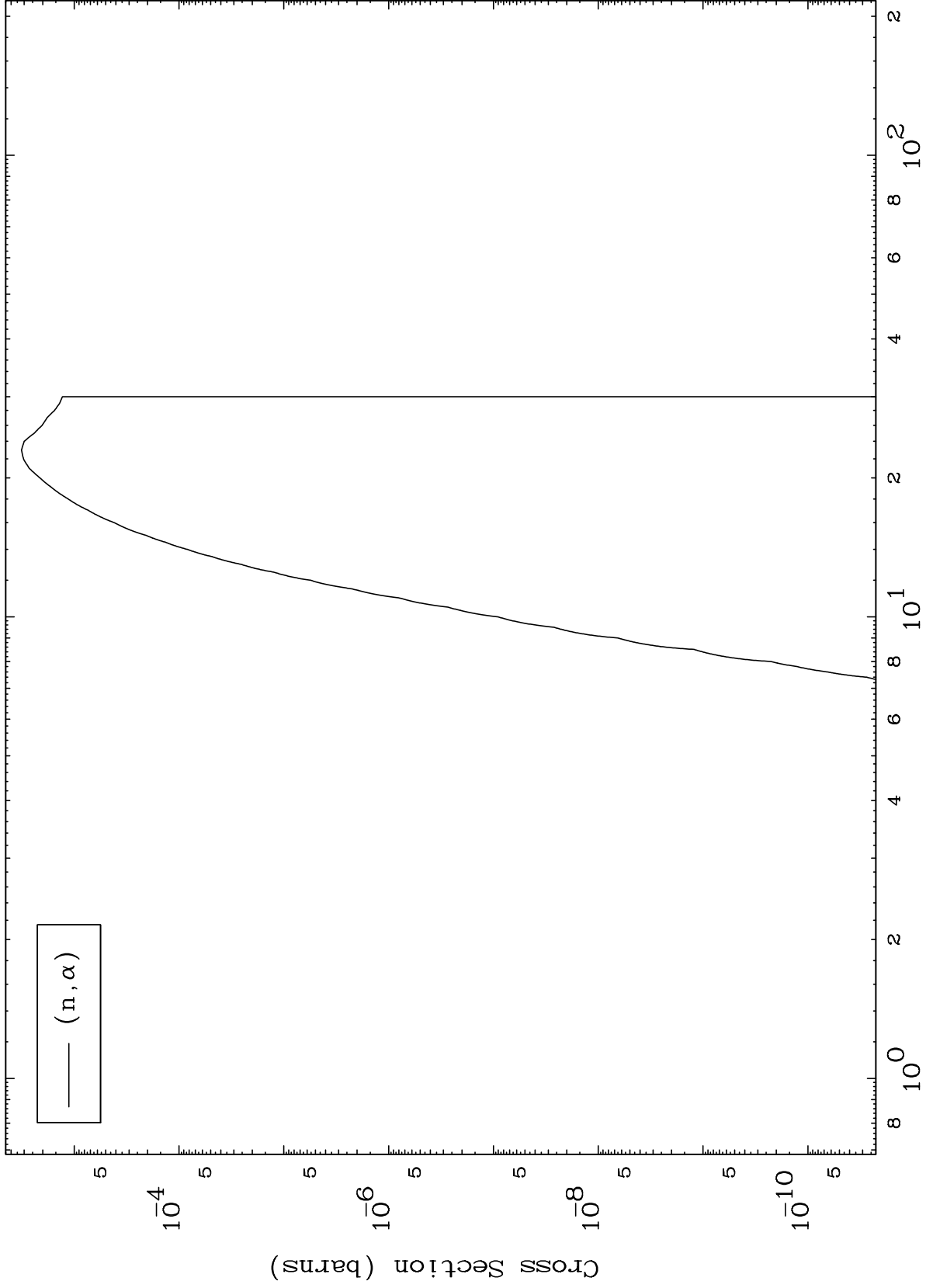
Incident Energy (MeV)

45-Rh-111

MAT 4549

(n, α) Levels
293 Kelvin Cross Sections

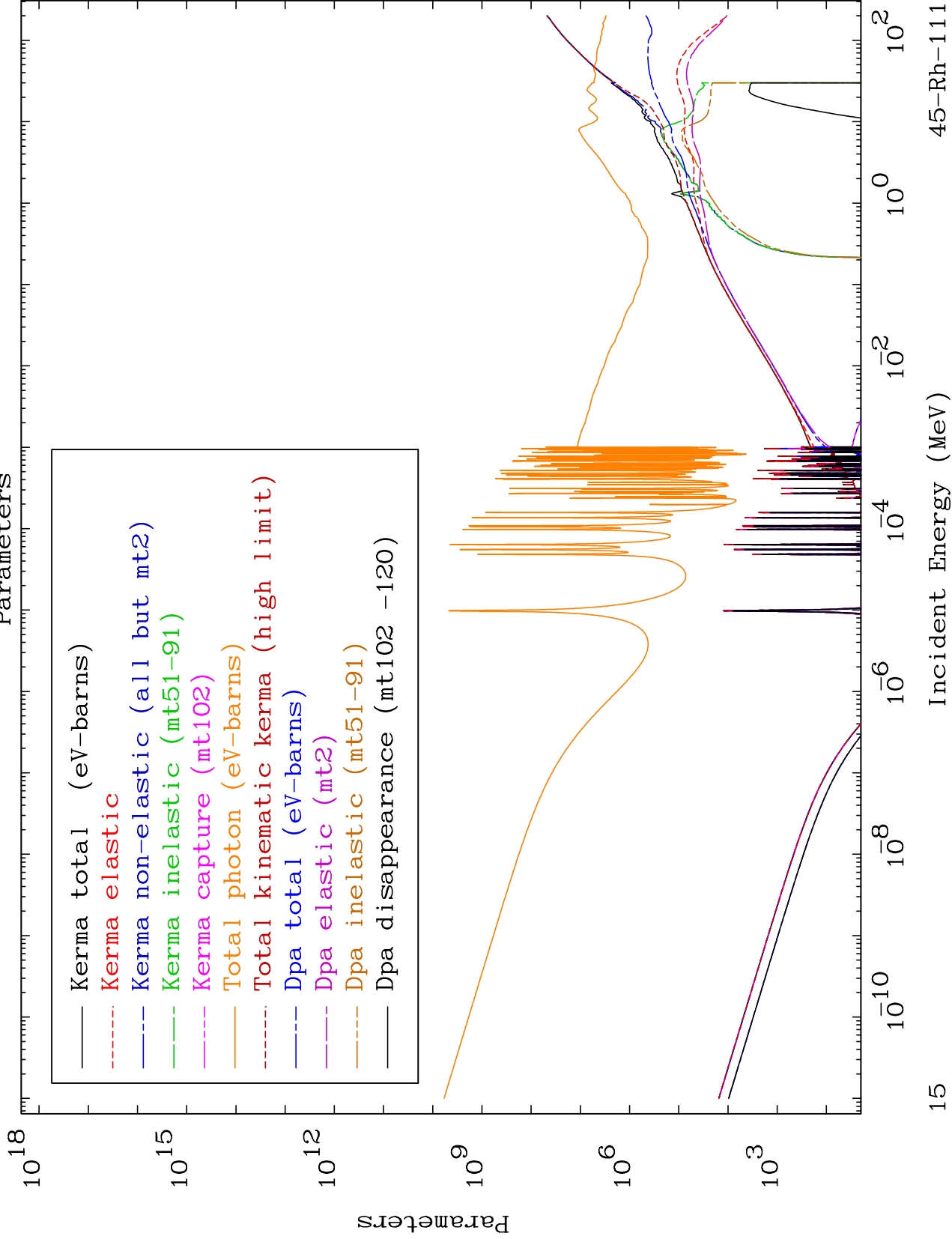
45-Rh-111



14

Incident Energy (MeV)

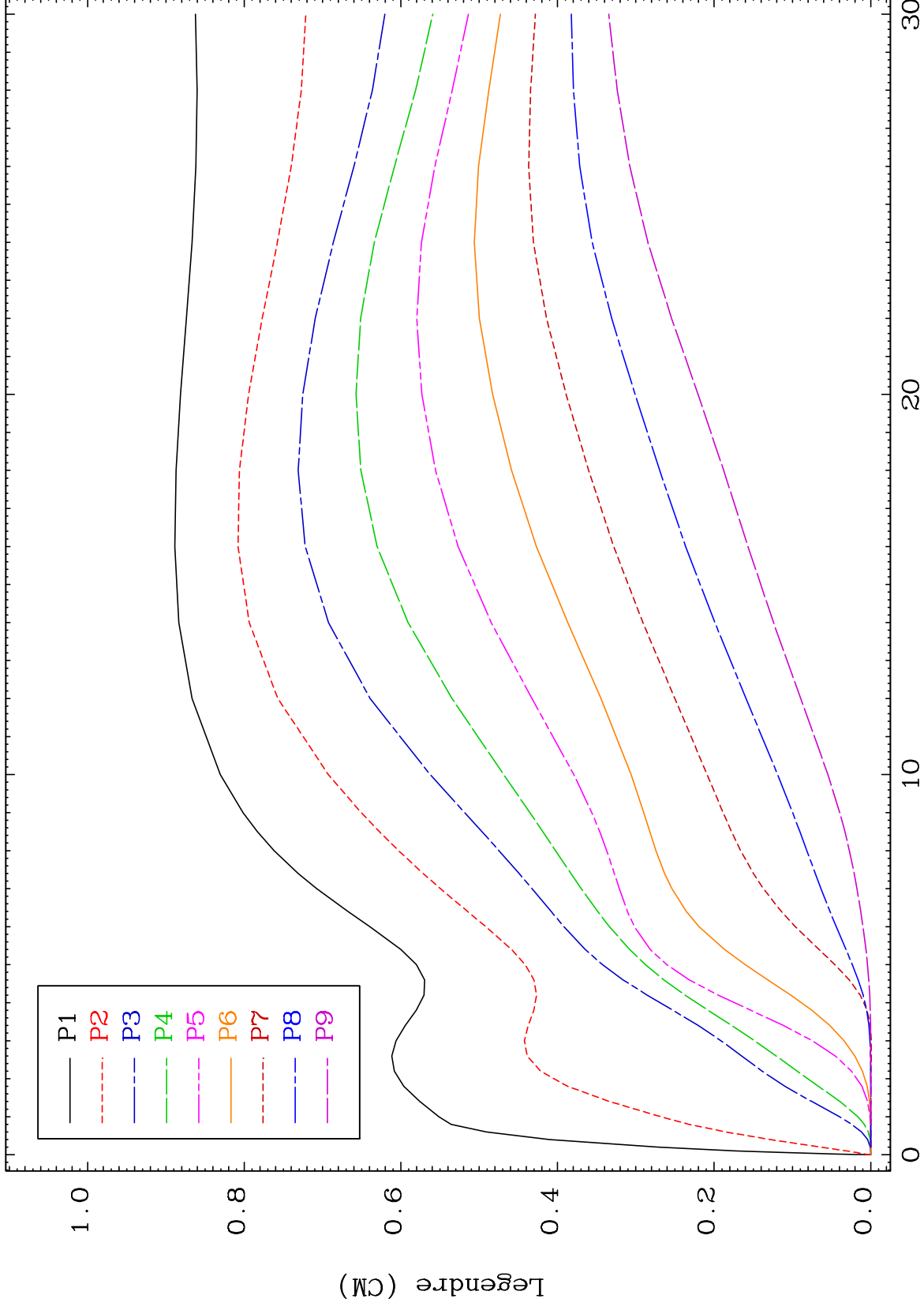
45-Rh-111



MAT 4549

Elastic Legendre Coefficients

45-Rh-111



16

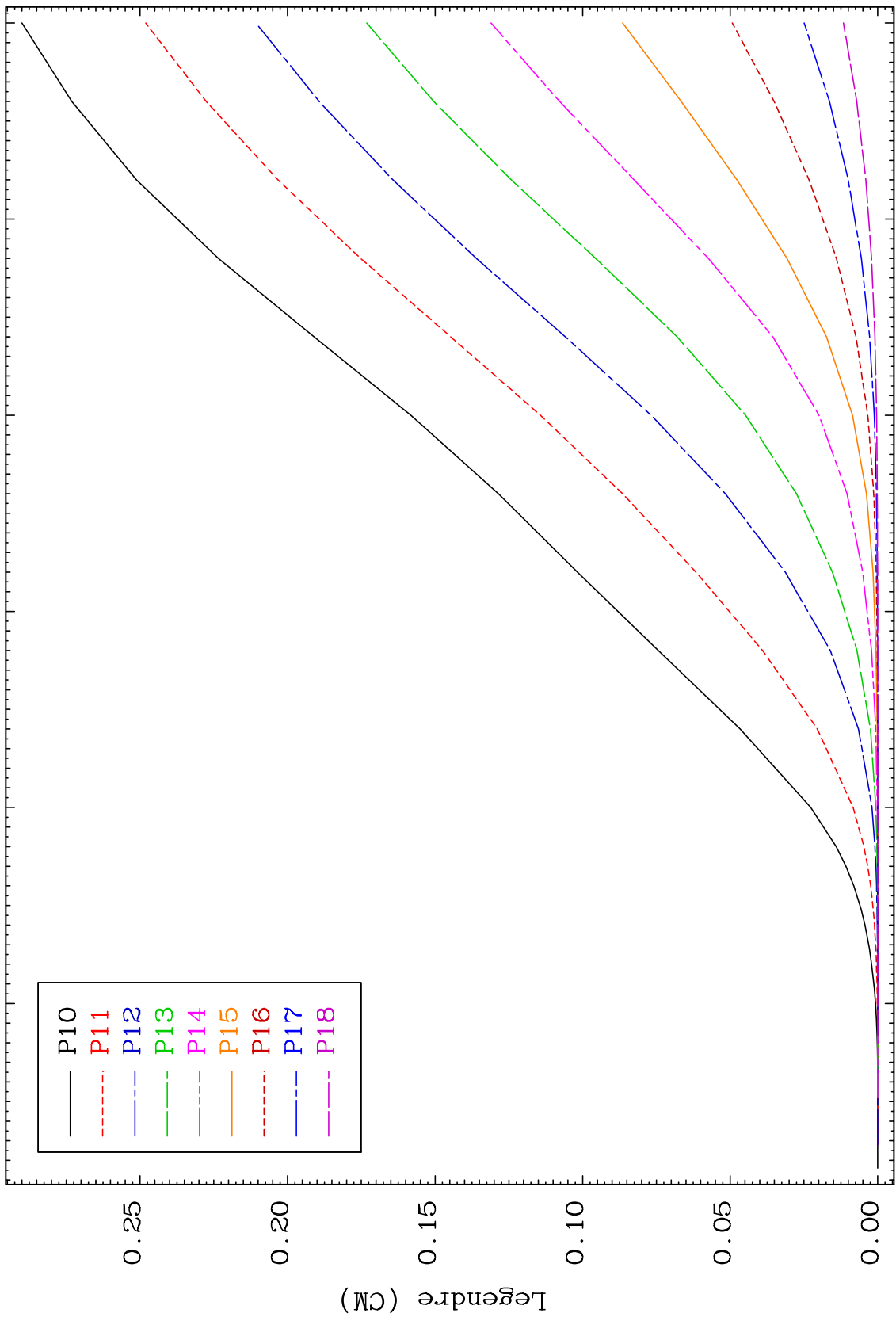
Incident Energy (MeV)

45-Rh-111

MAT 4549

Elastic Legendre Coefficients

45-Rh-111



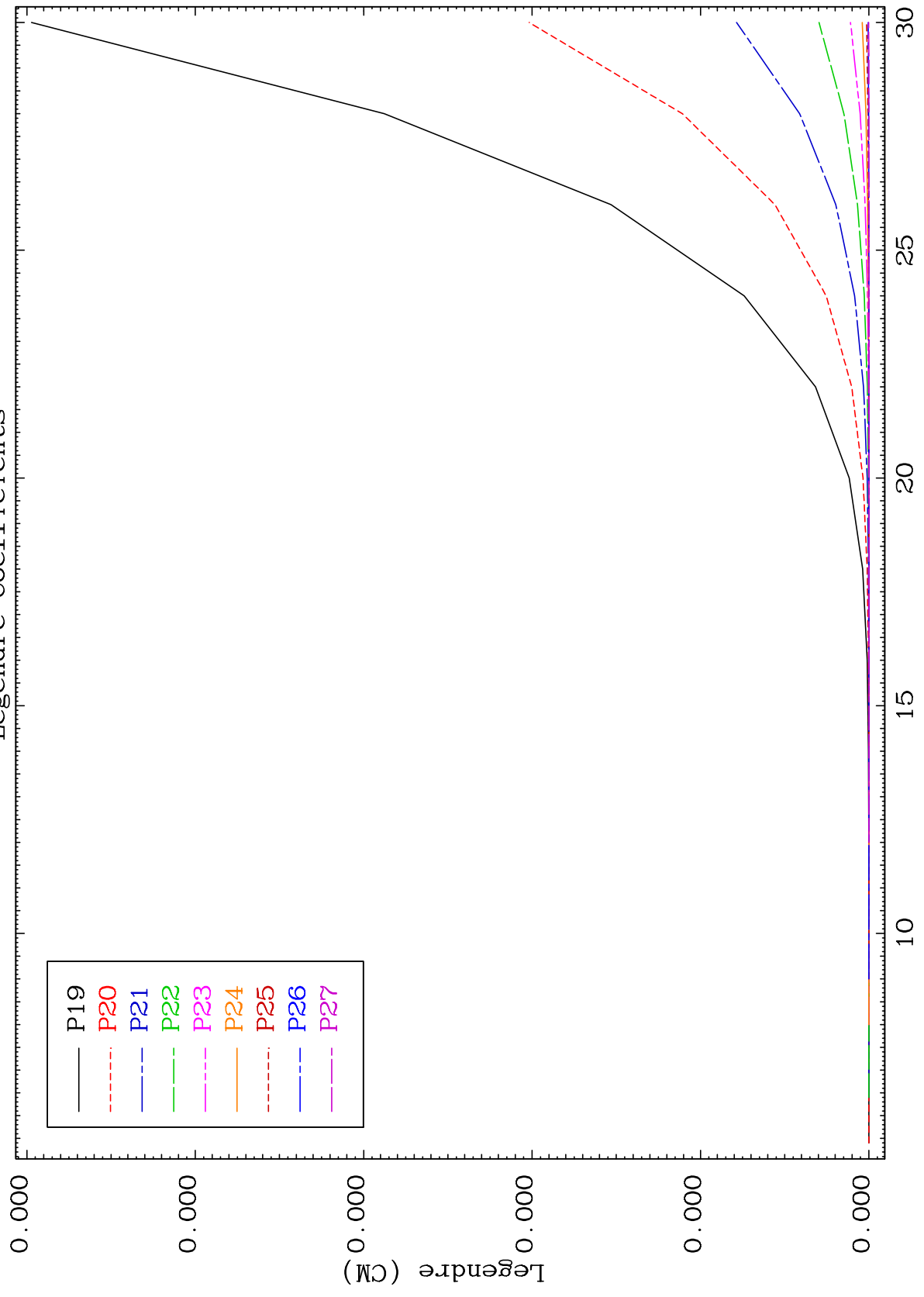
17

45-Rh-111

MAT 4549

Elastic Legendre Coefficients

45-Rh-111



18

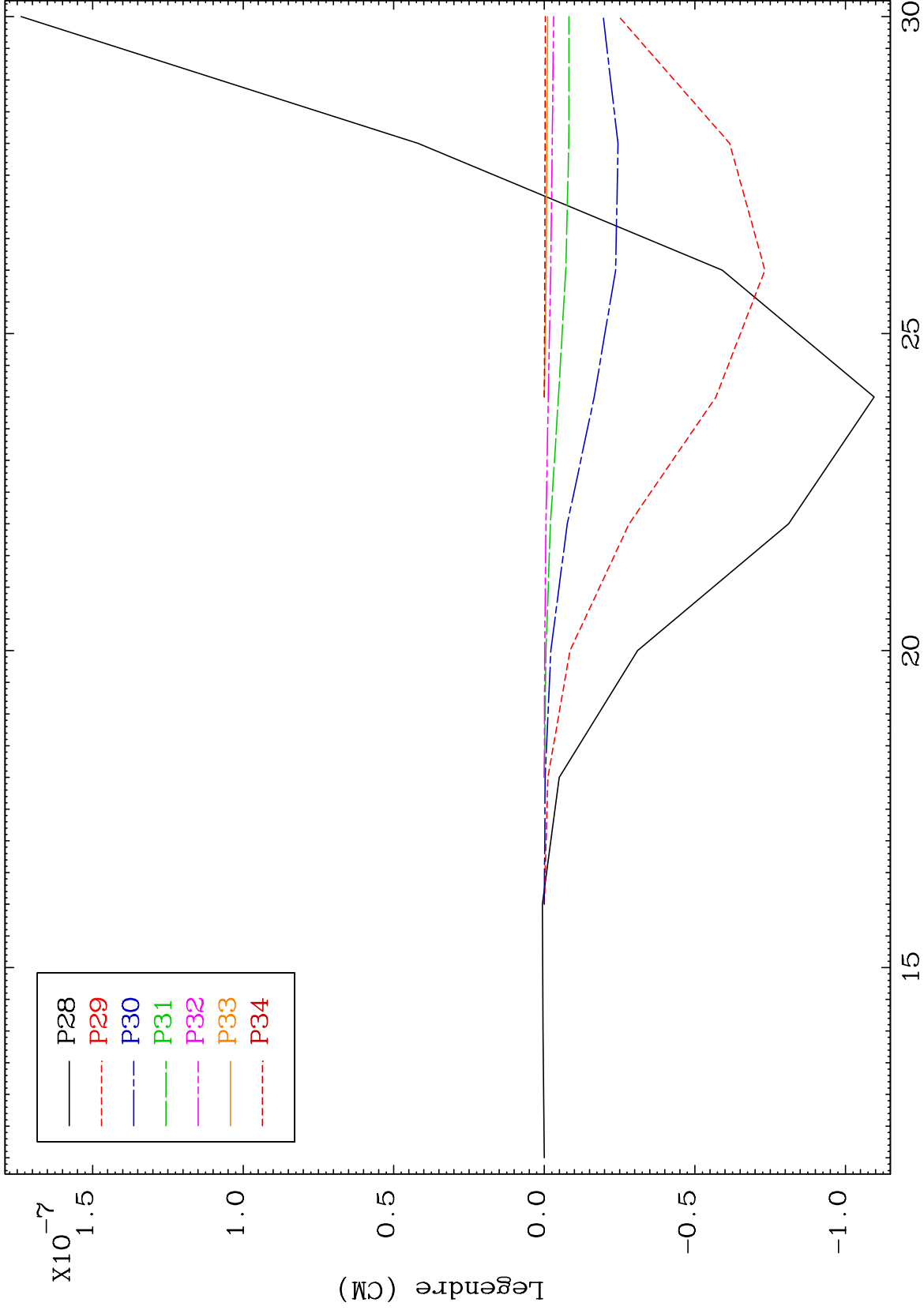
Incident Energy (MeV)

45-Rh-111

MAT 4549

Elastic
Legendre Coefficients

45-Rh-111



19

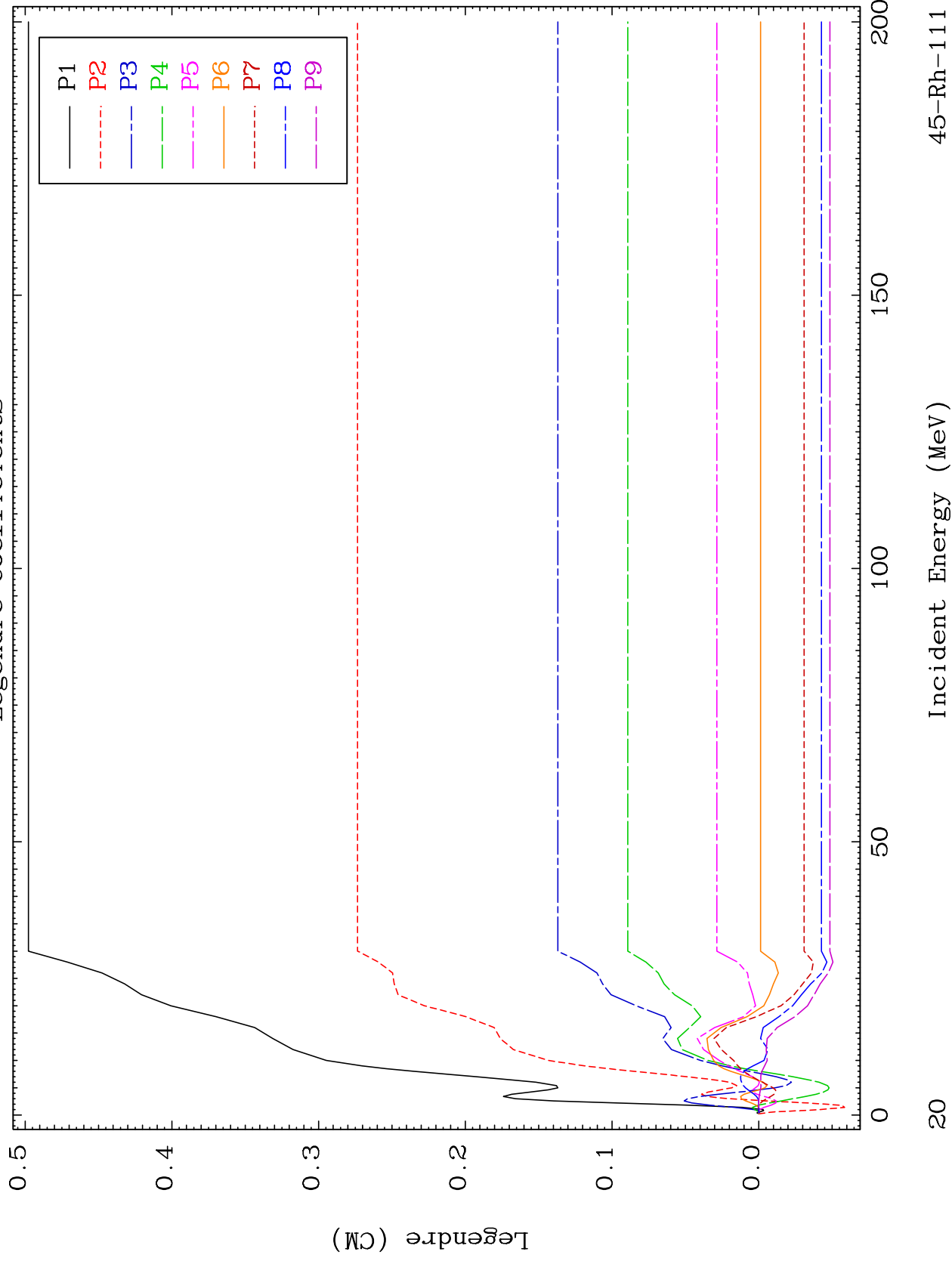
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111

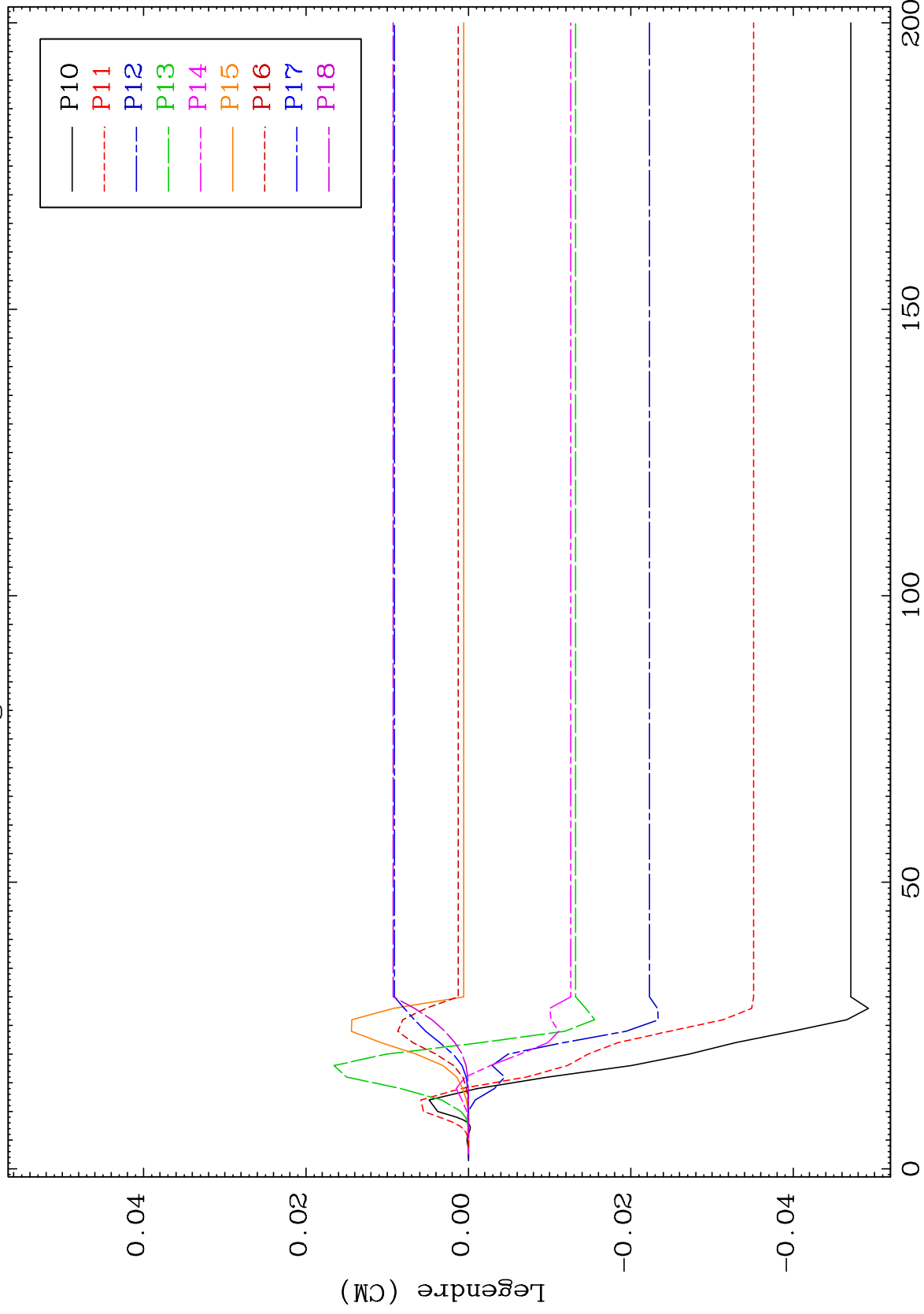


45-Rh-111

MAT 4549

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

45-Rh-111



21

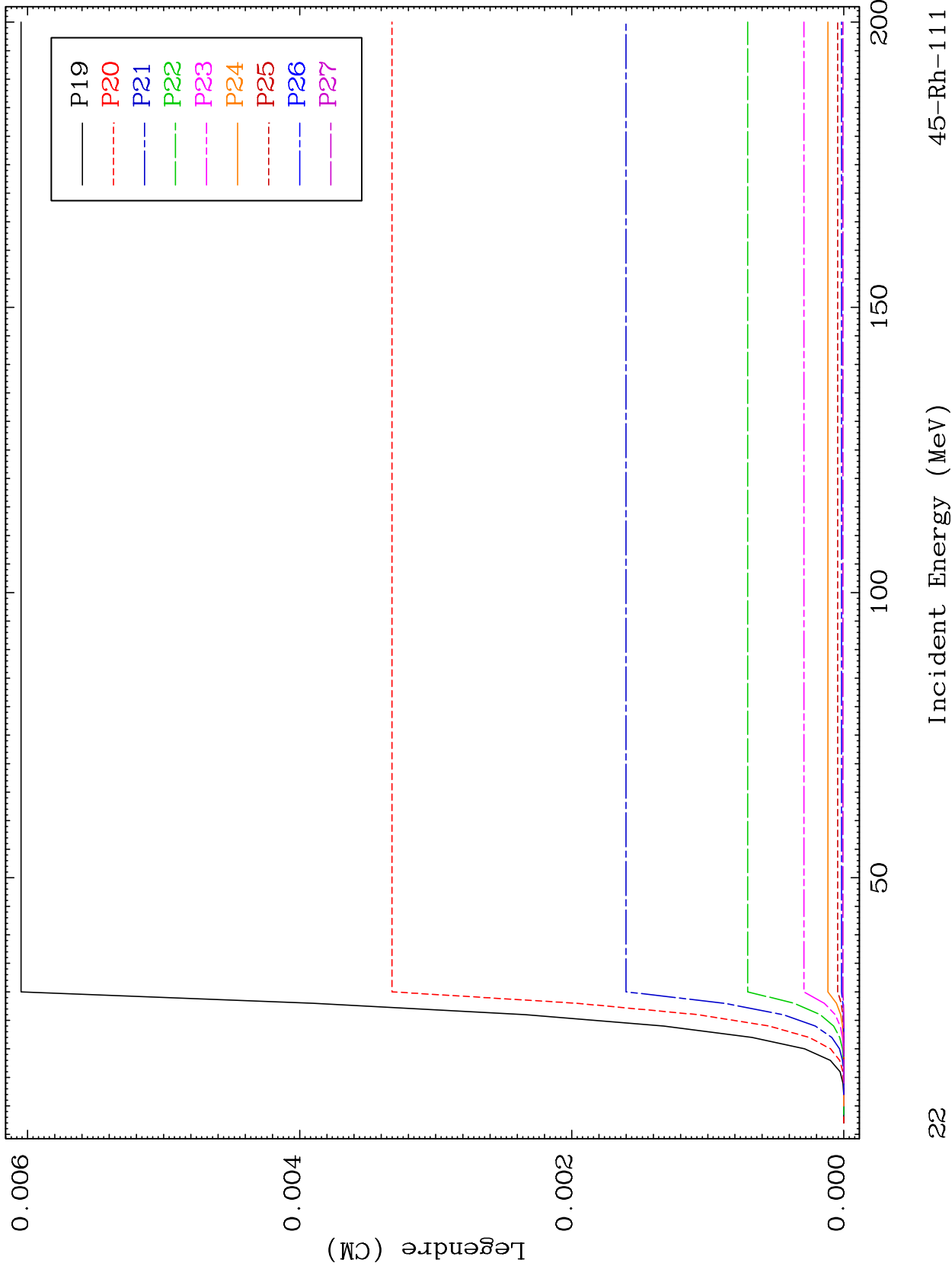
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



22

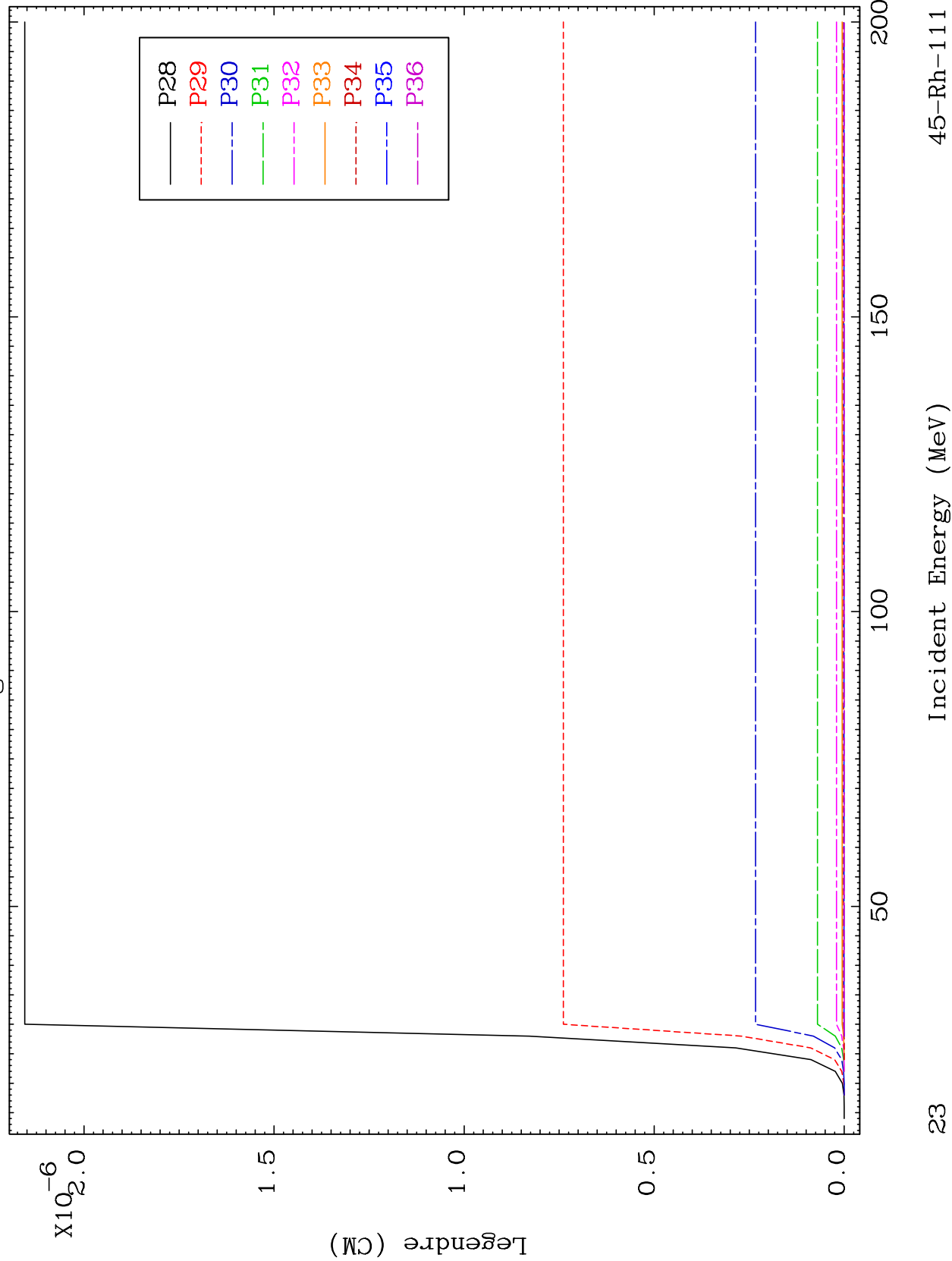
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



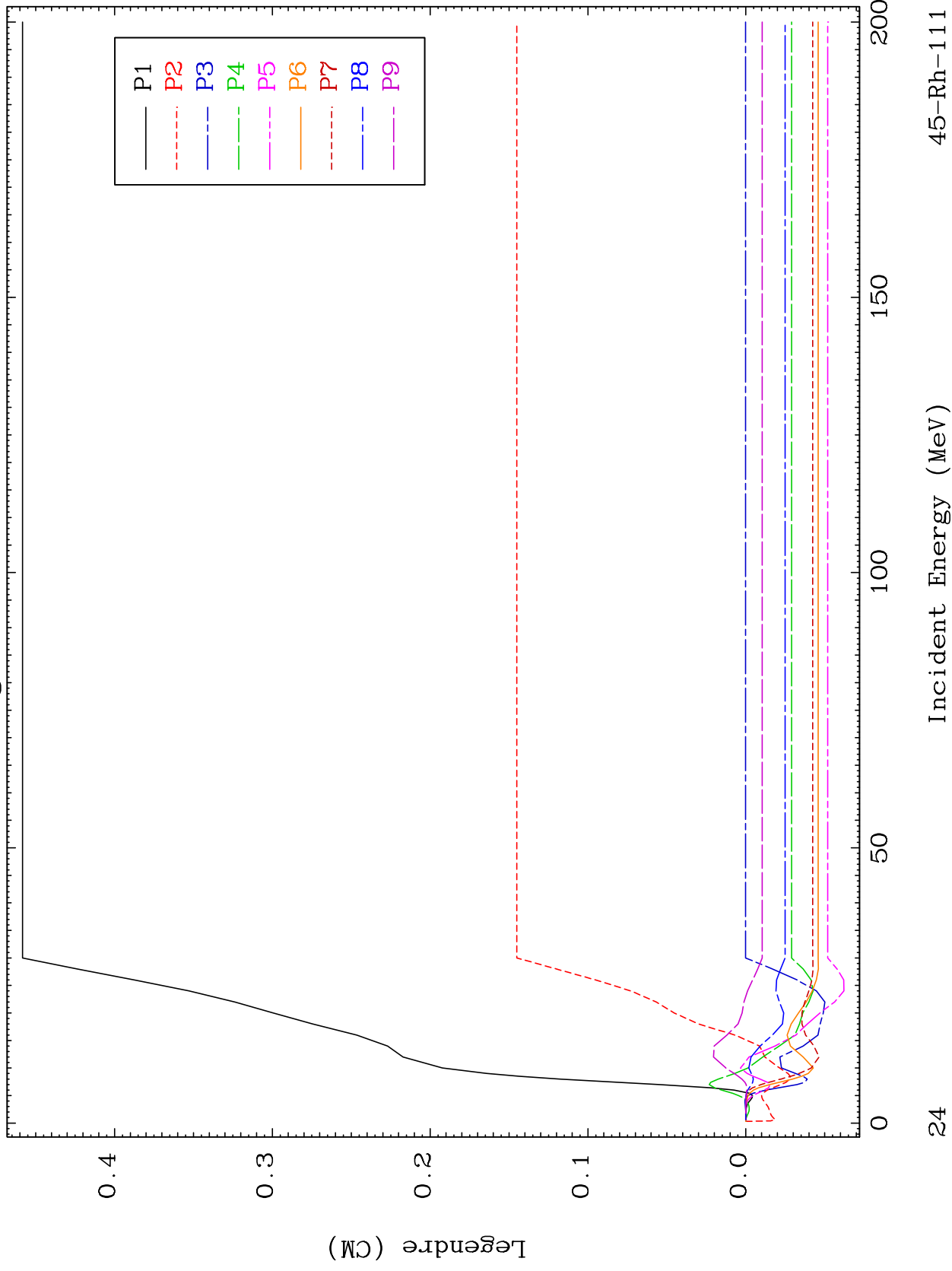
23

45-Rh-111

MAT 4549

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

45-Rh-111



24

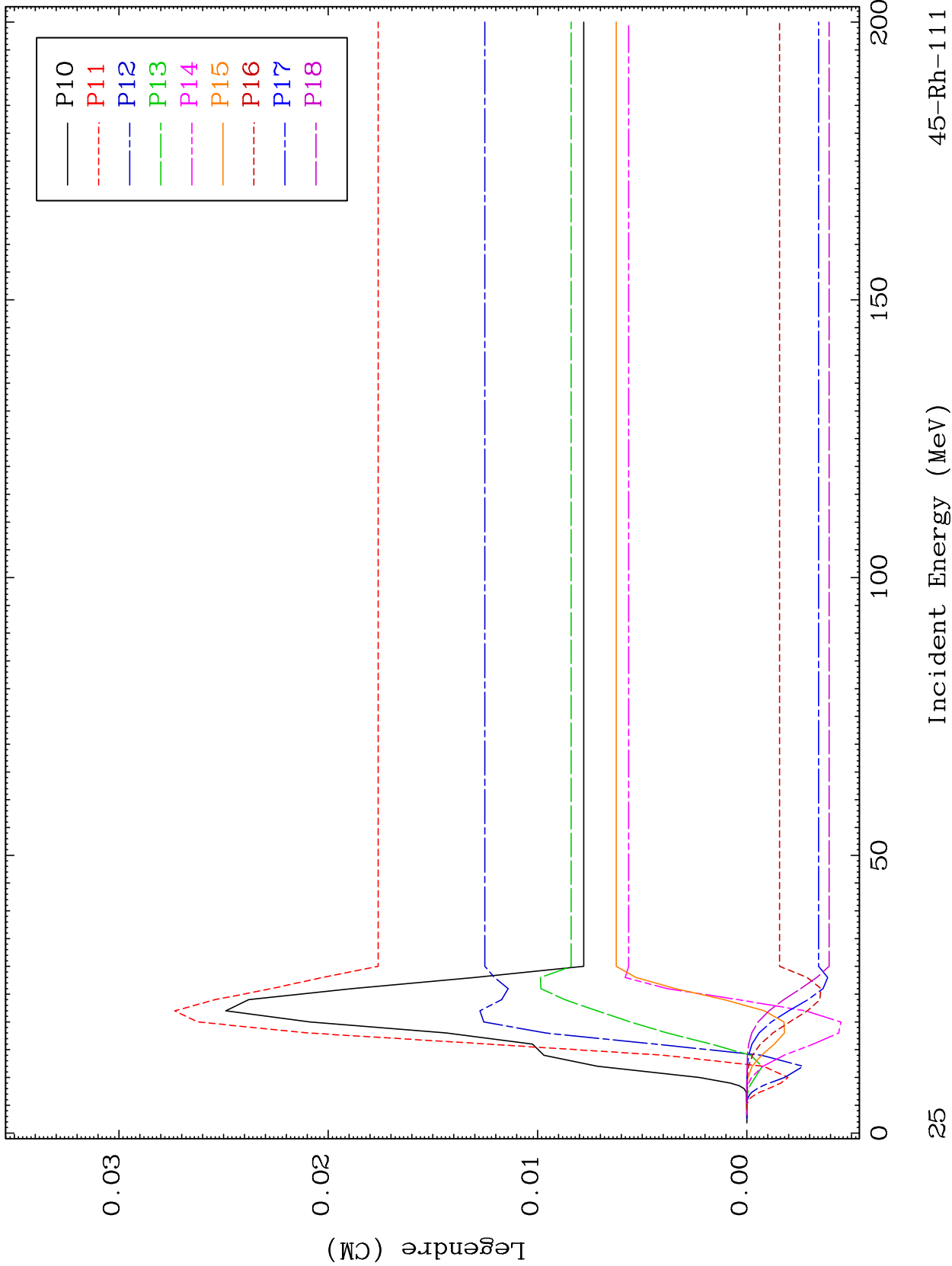
Incident Energy (MeV)

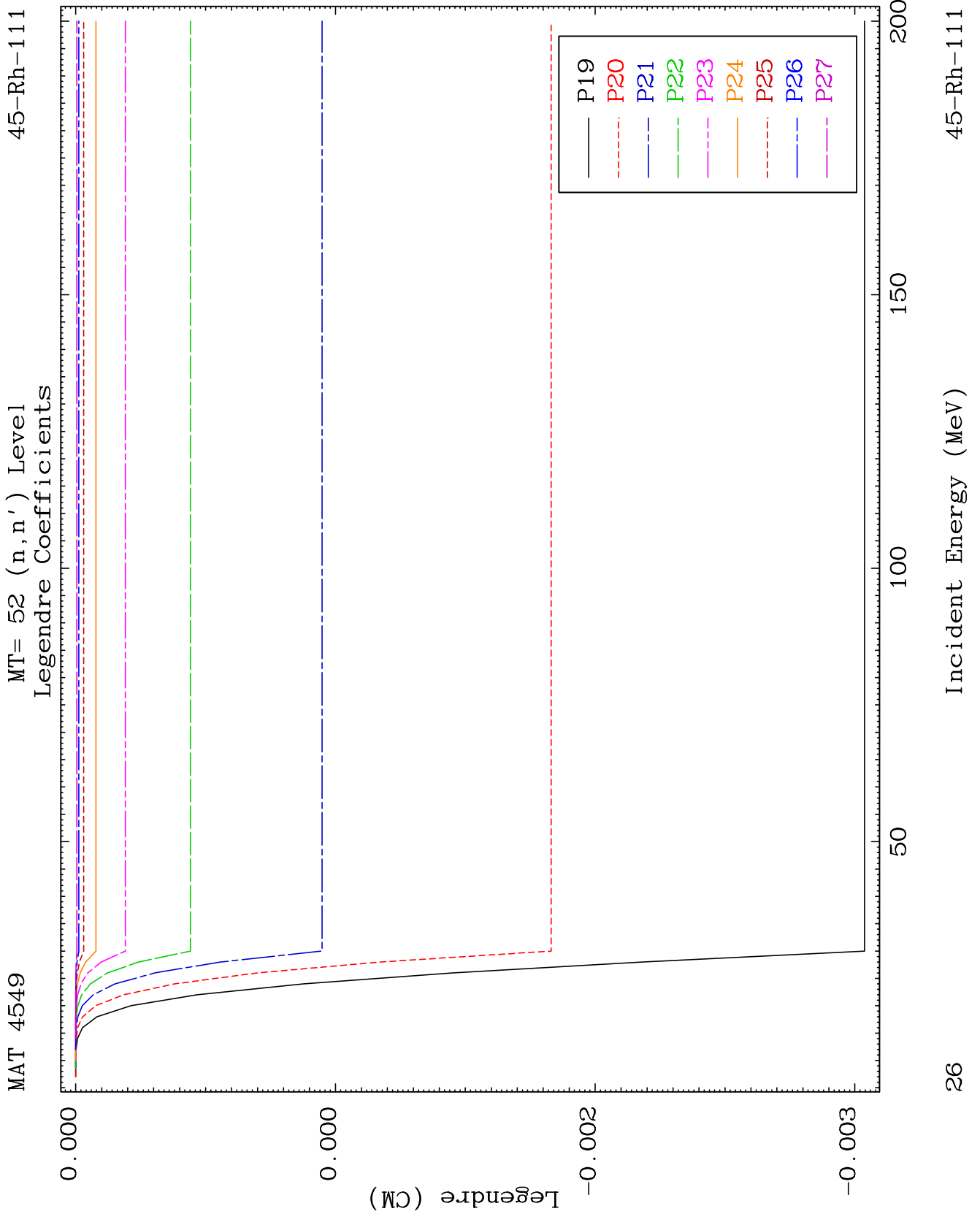
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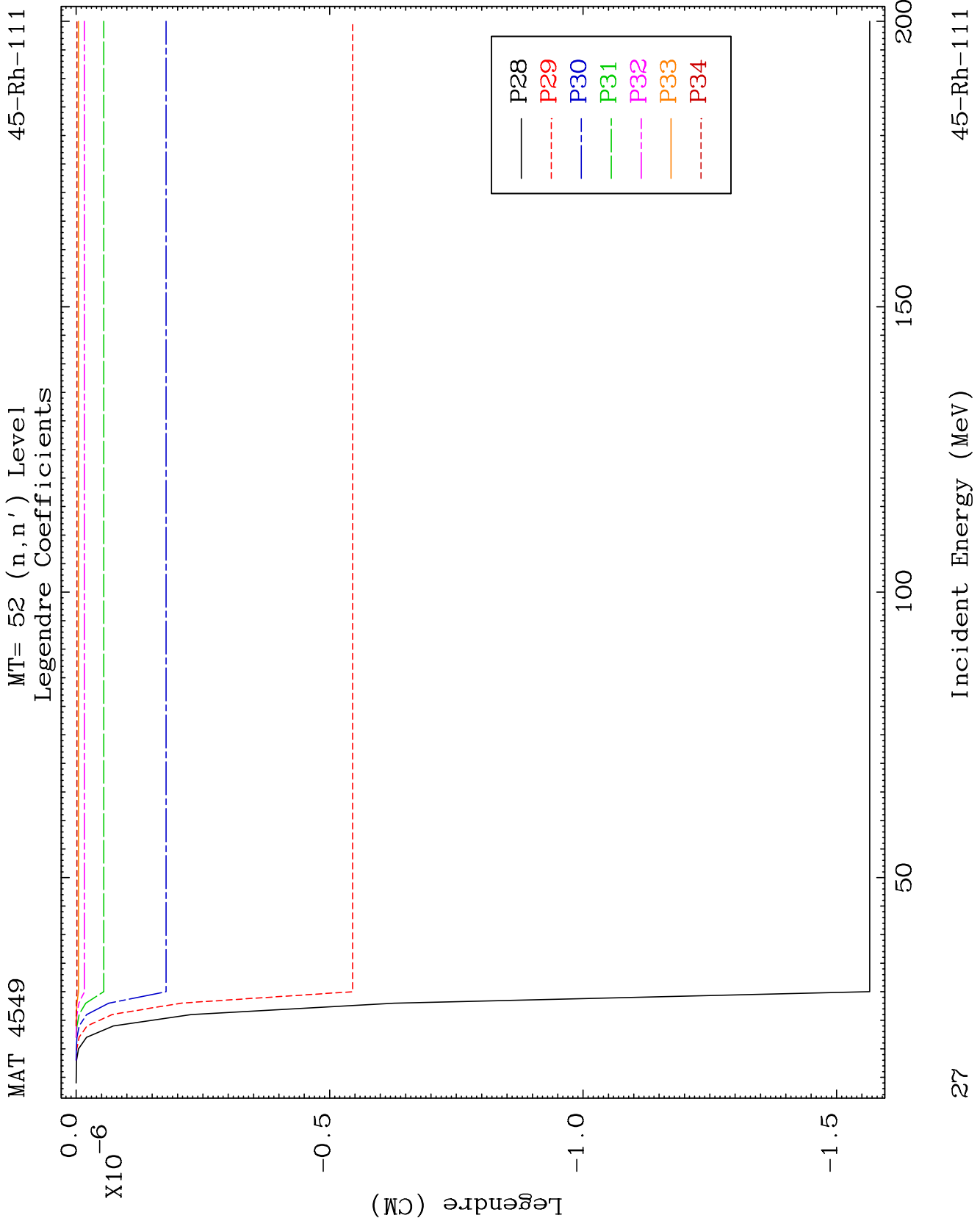
MAT 4549

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

45-Rh-111





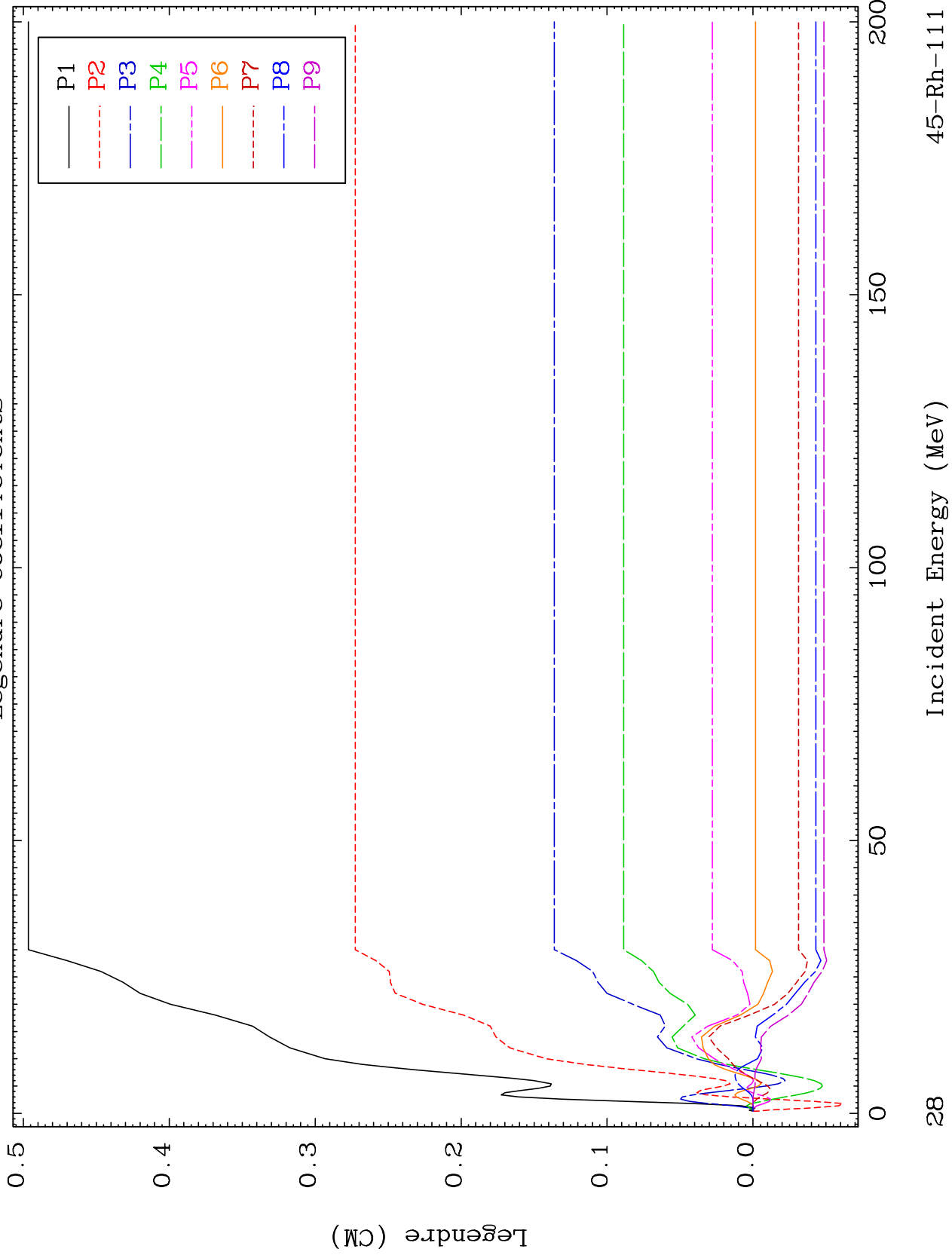


MAT 4549

MT= 53 (n,n') Level

45-Rh-111

Legendre Coefficients



28

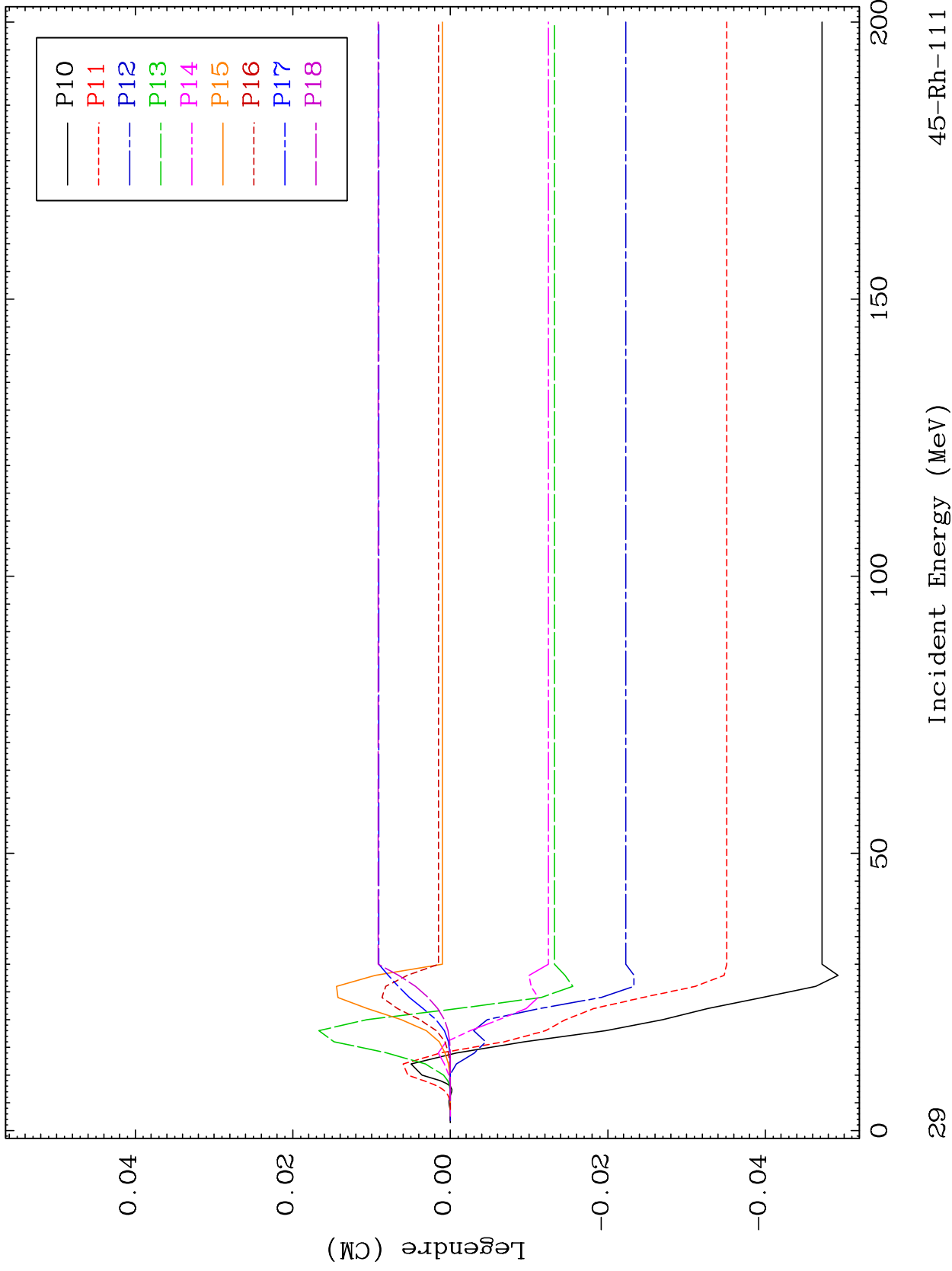
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



29

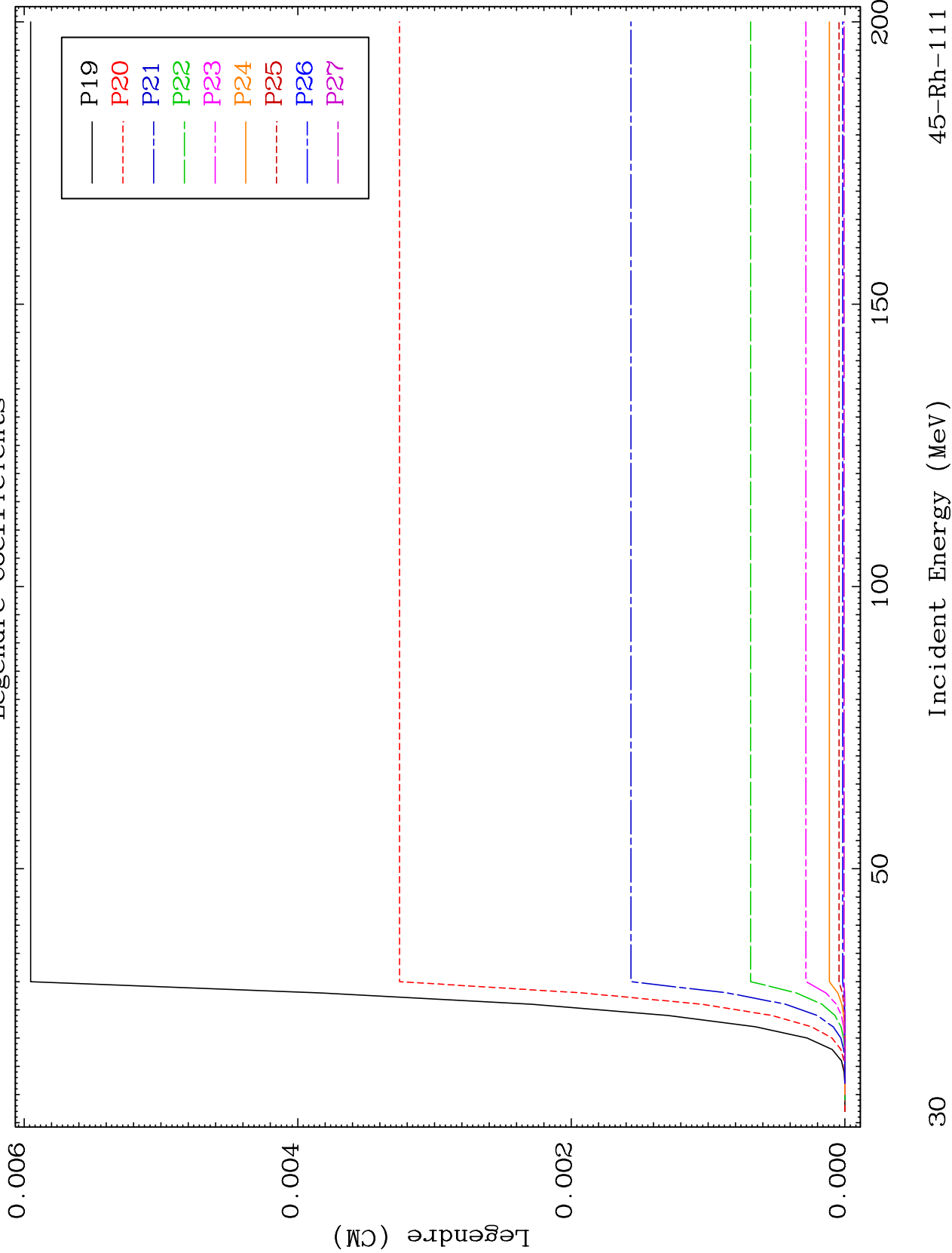
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



45-Rh-111

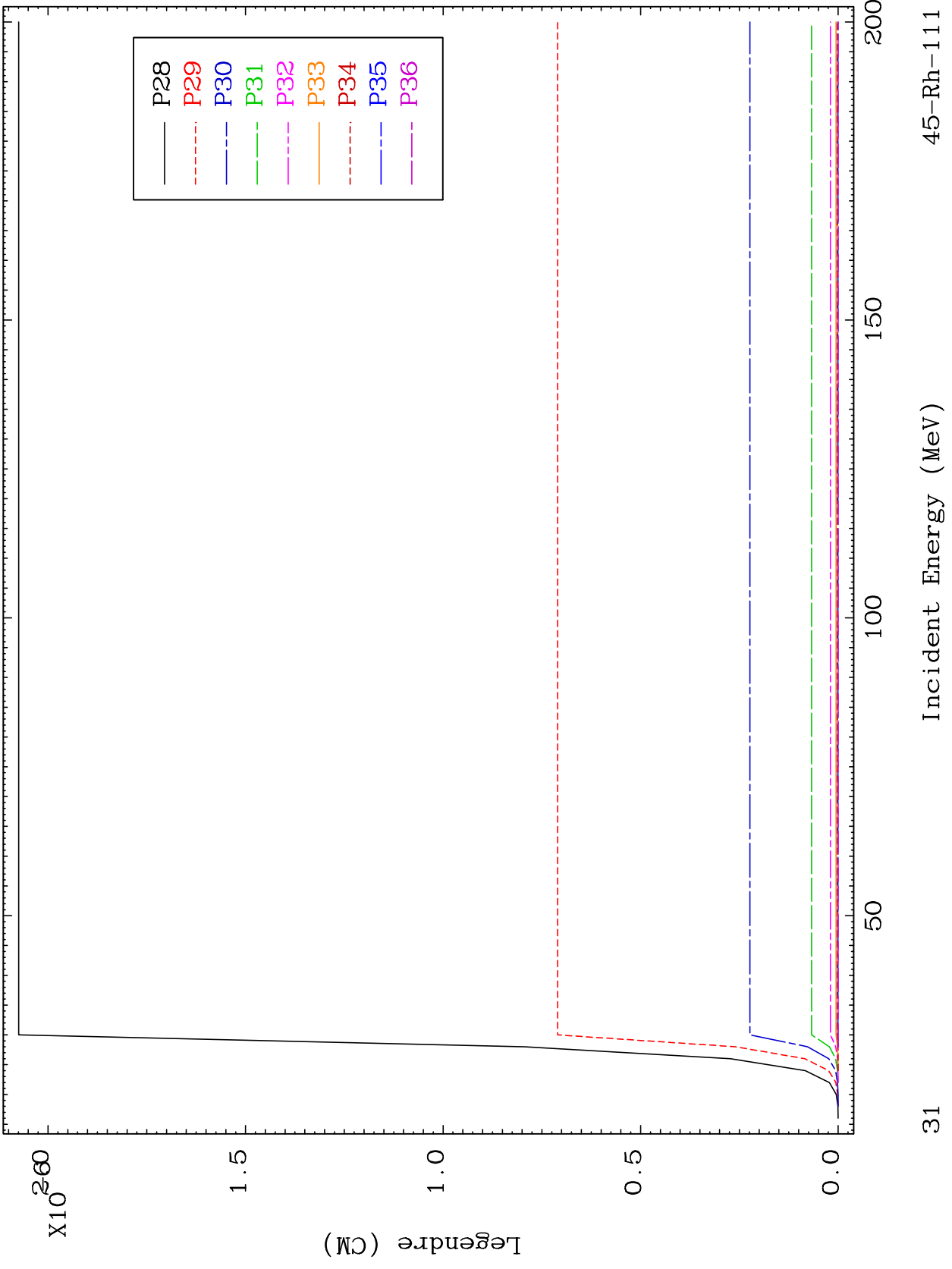
Incident Energy (MeV)

30

MAT 4549

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

45-Rh-111



31

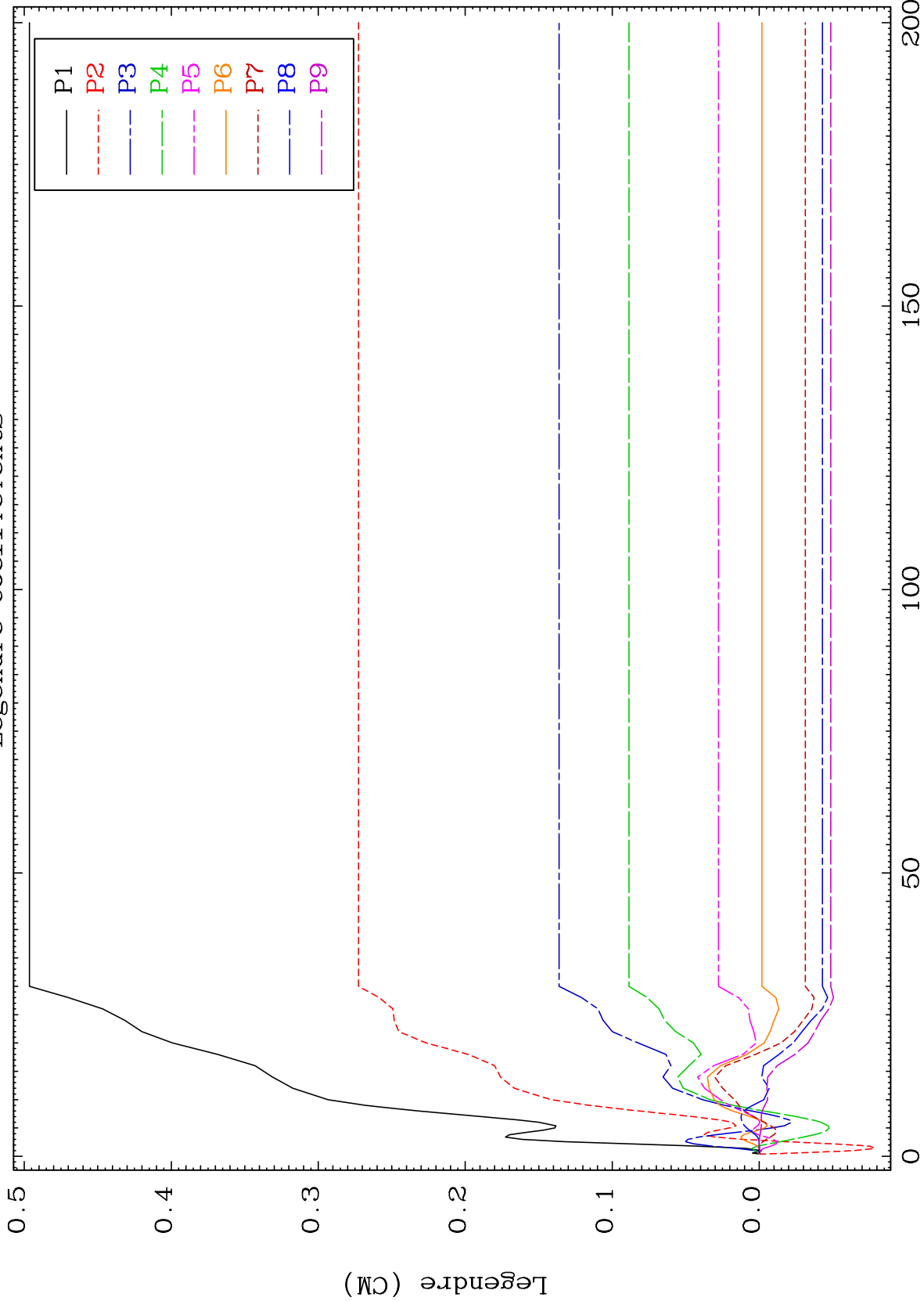
45-Rh-111

MAT 4549

MT= 54 (n,n') Level

45-Rh-111

Legendre Coefficients



32

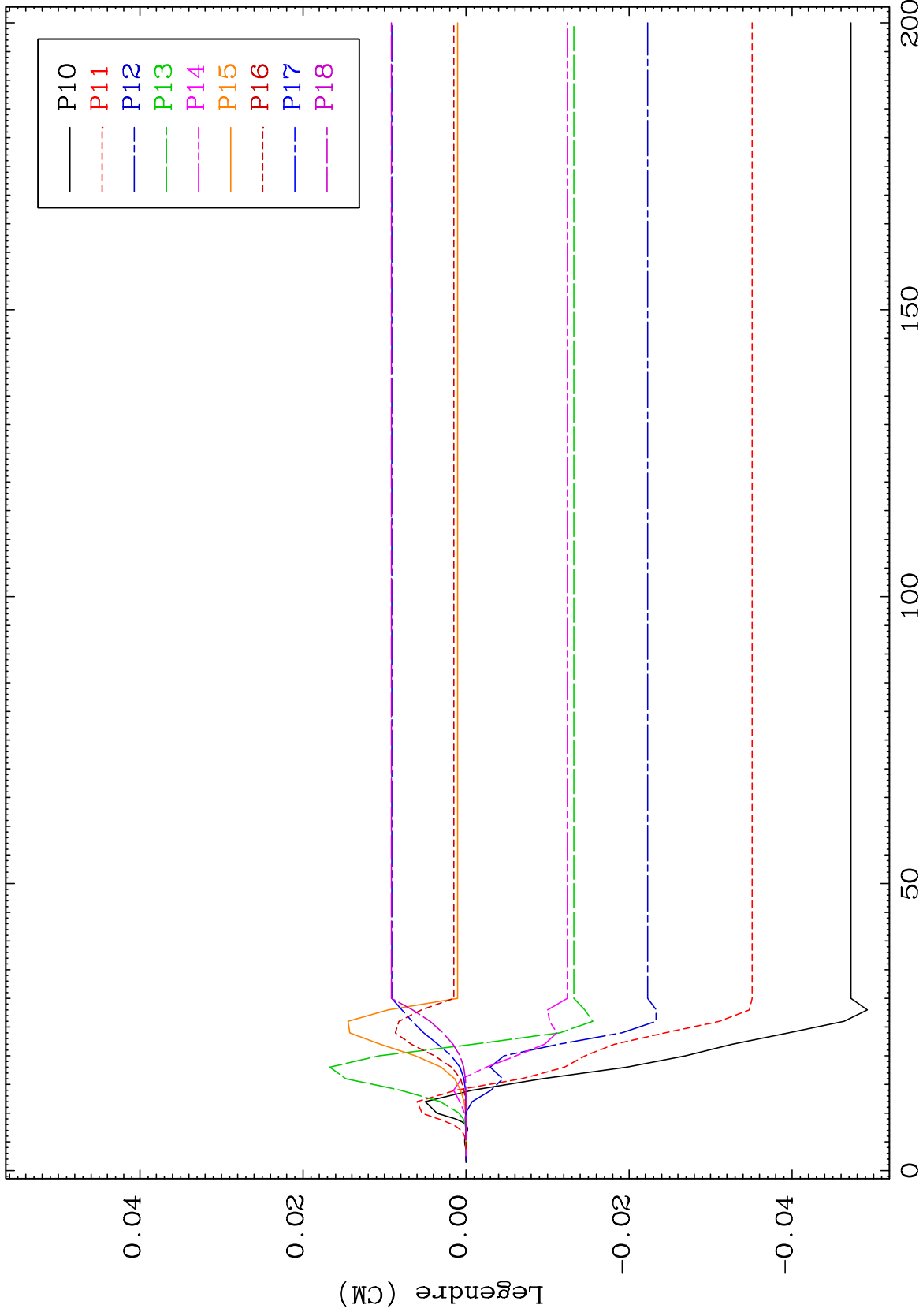
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



33

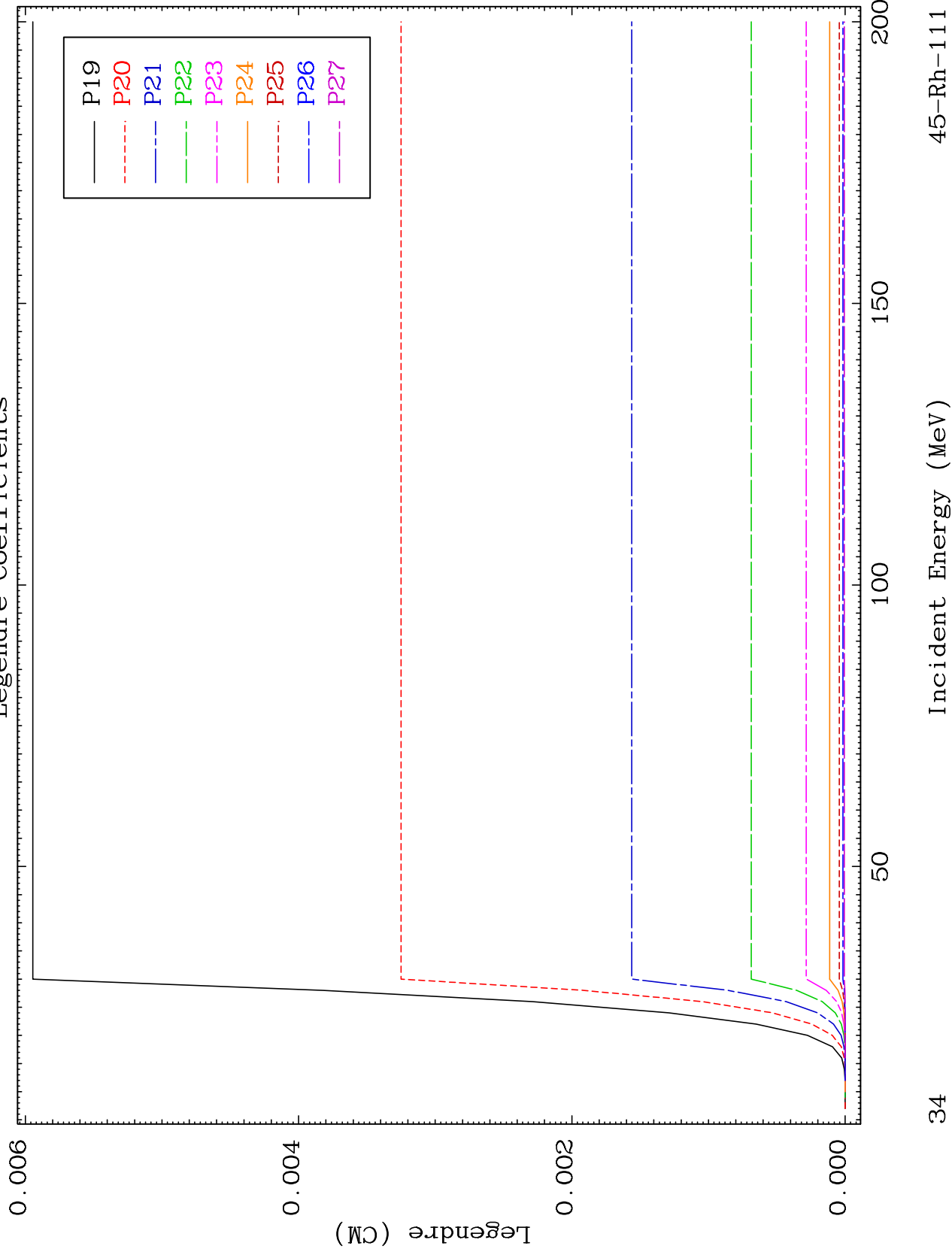
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

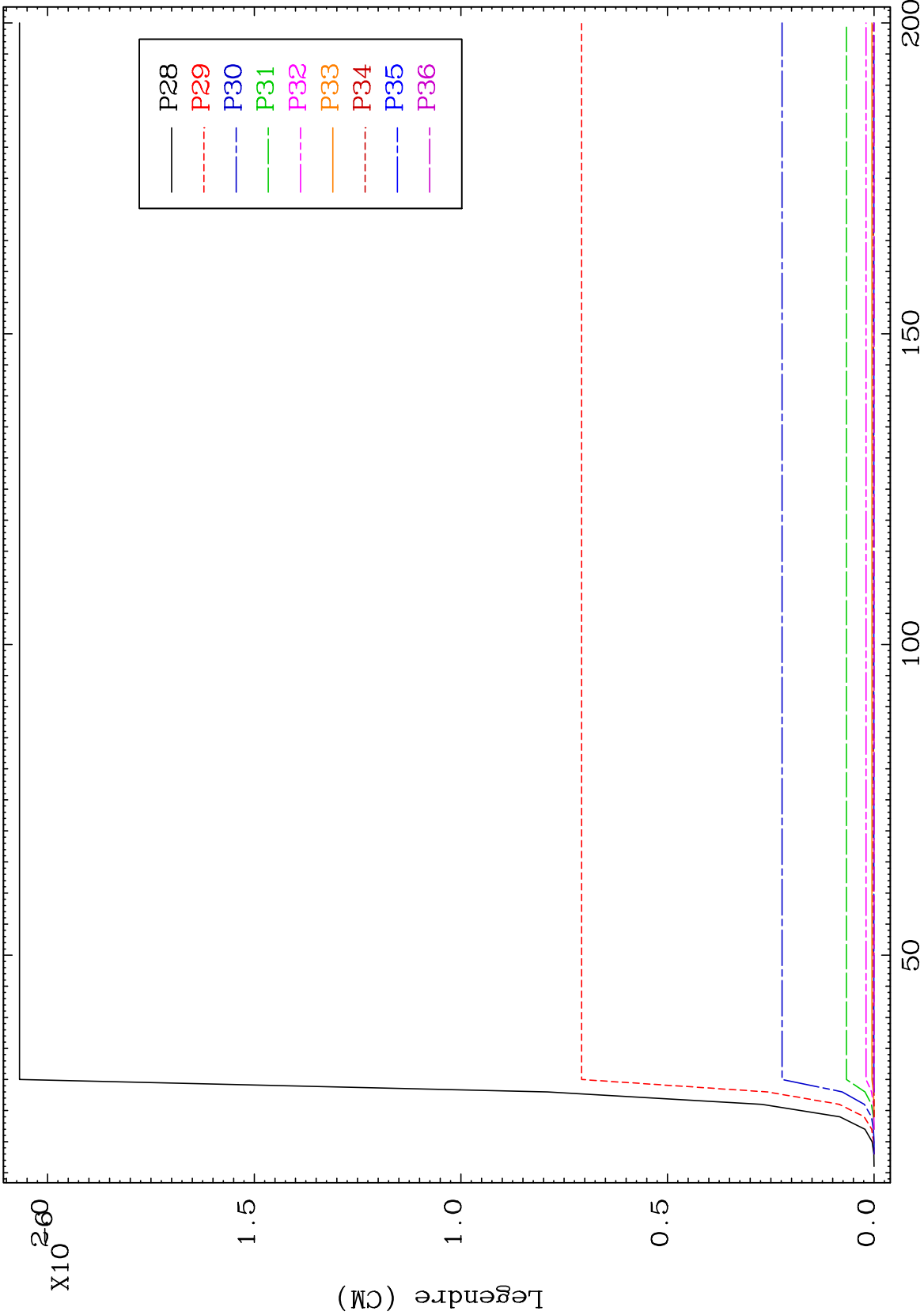
45-Rh-111



MAT 4549

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

45-Rh-111



35

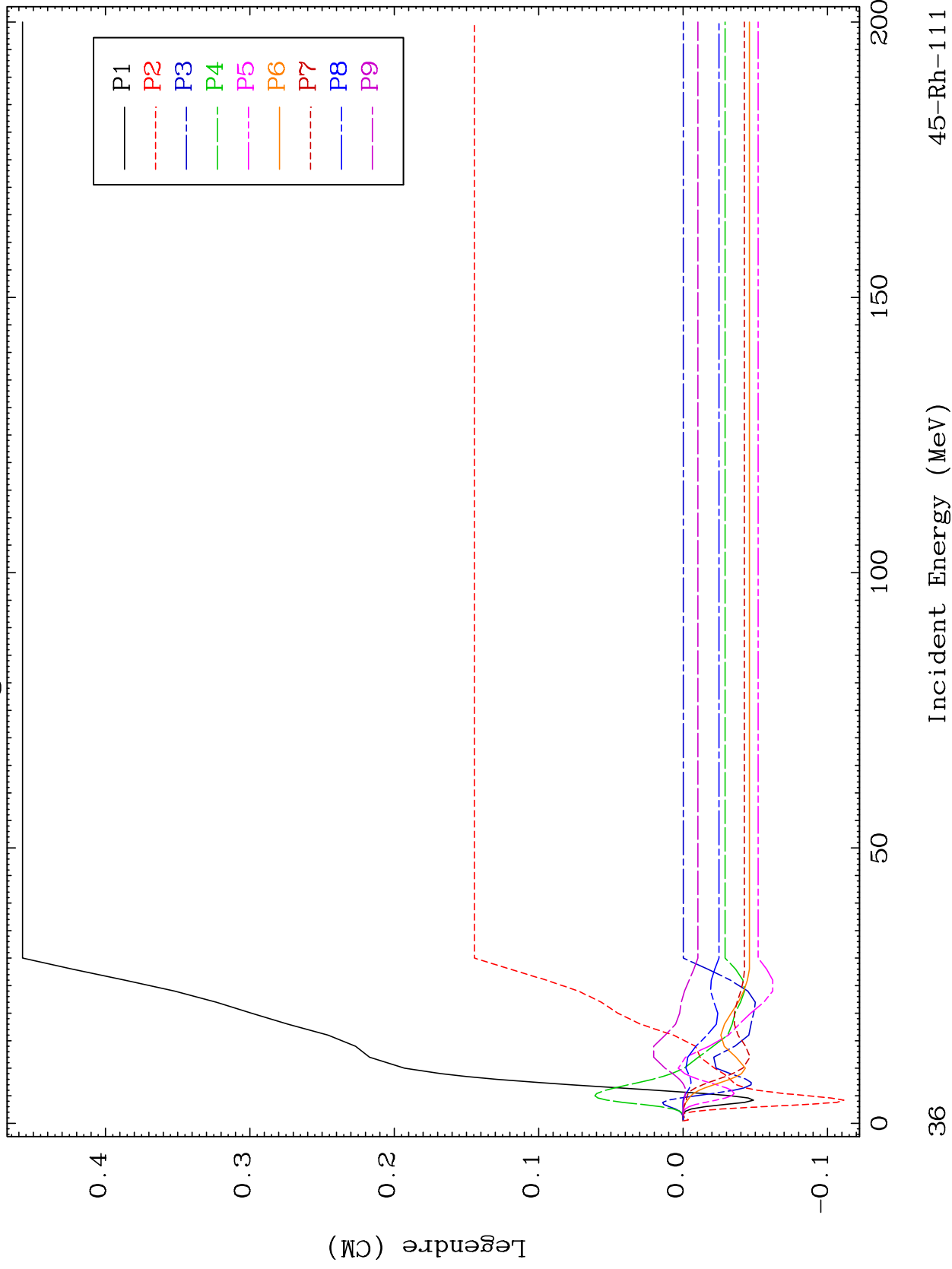
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



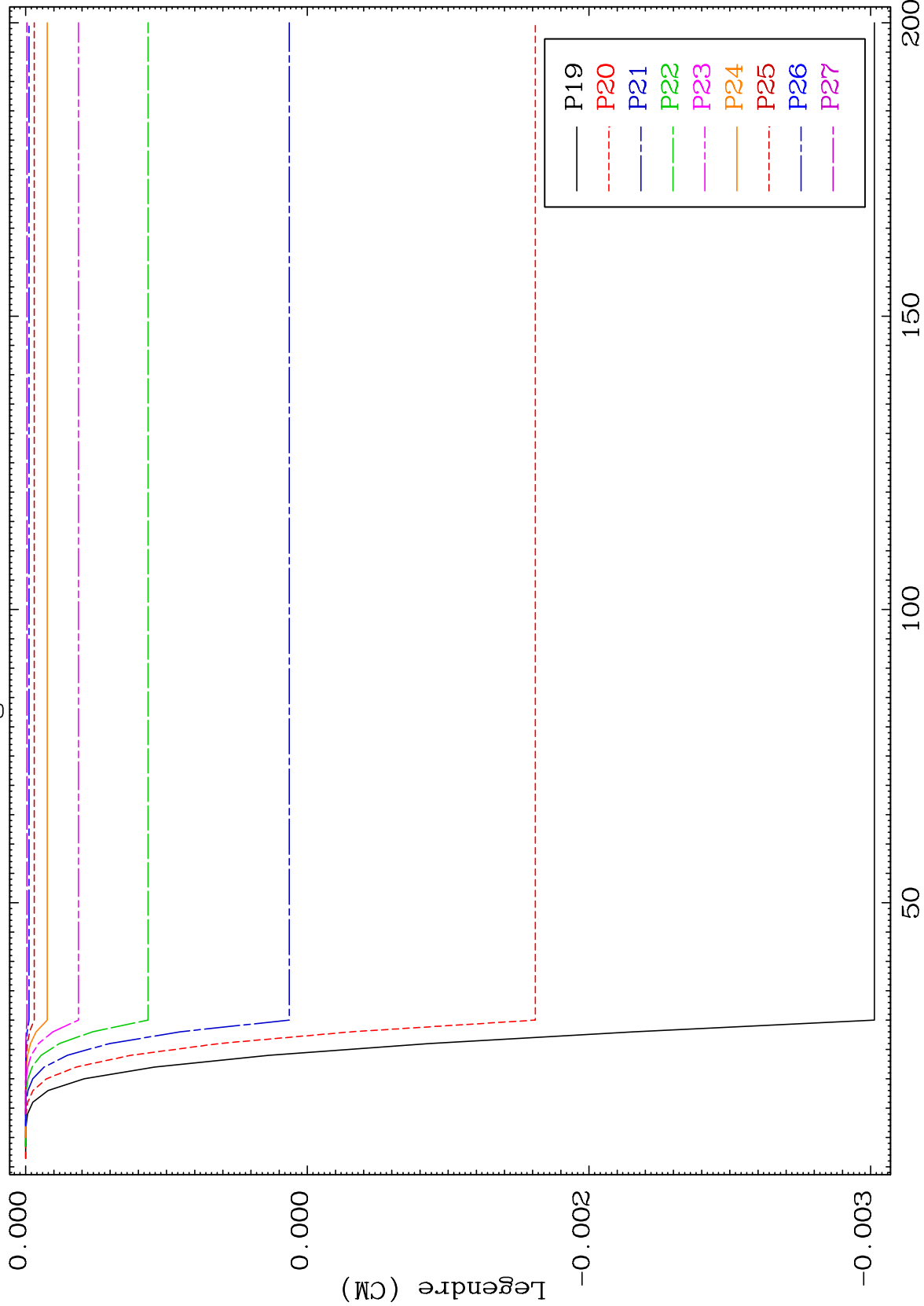
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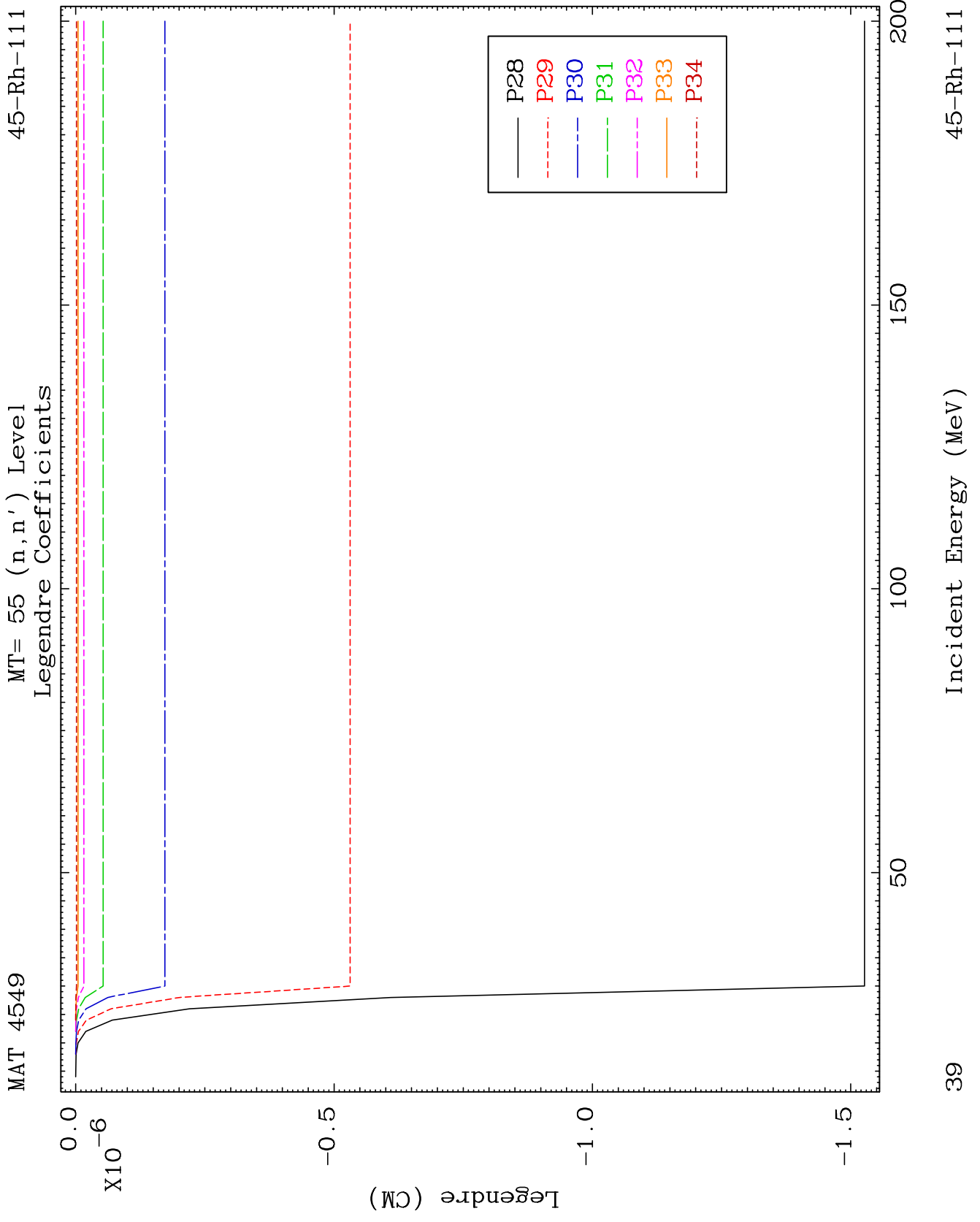
MAT 4549

MT= 55 (n,n') Level

45-Rh-111

Legendre Coefficients

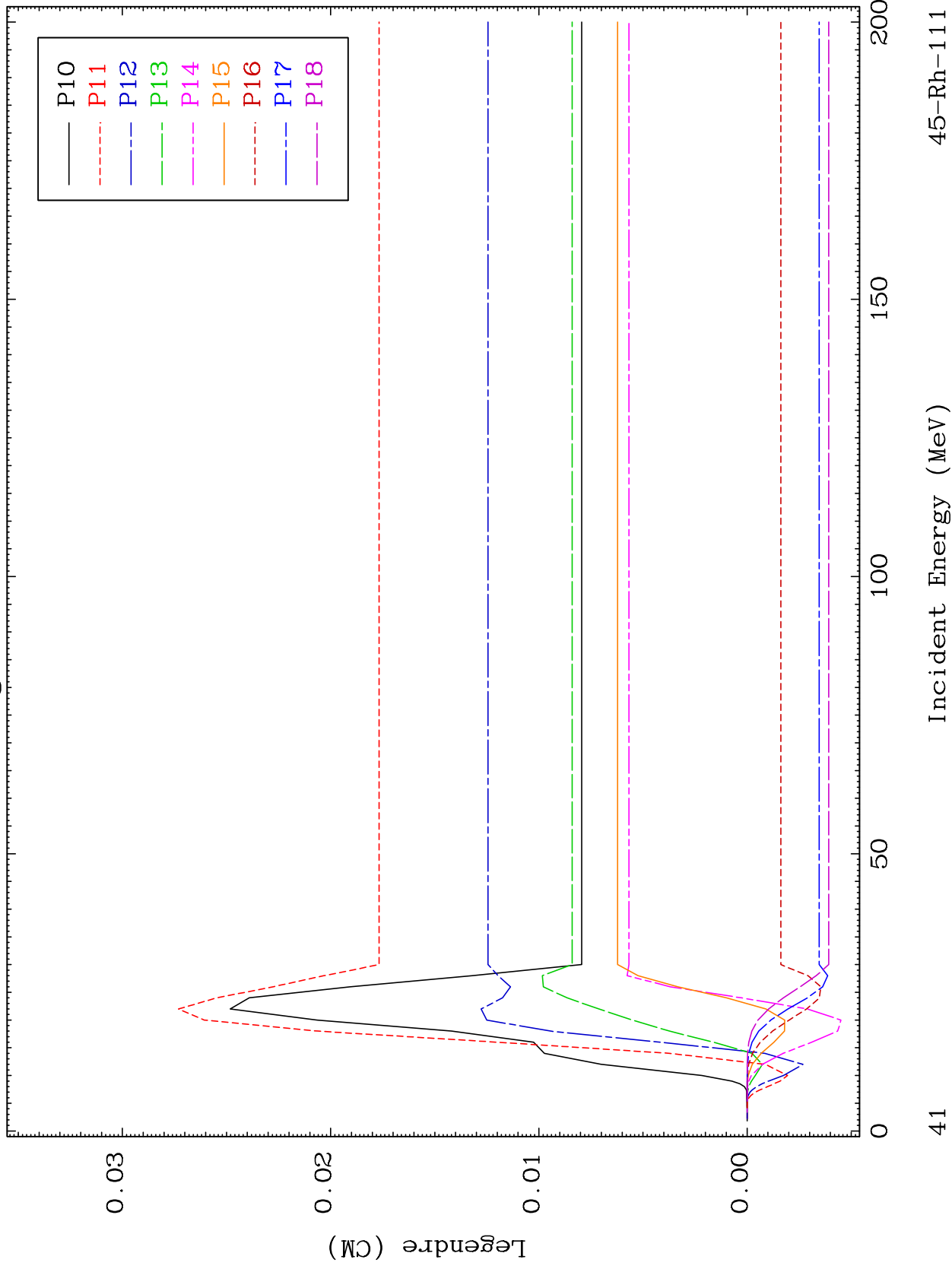




MAT 4549

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

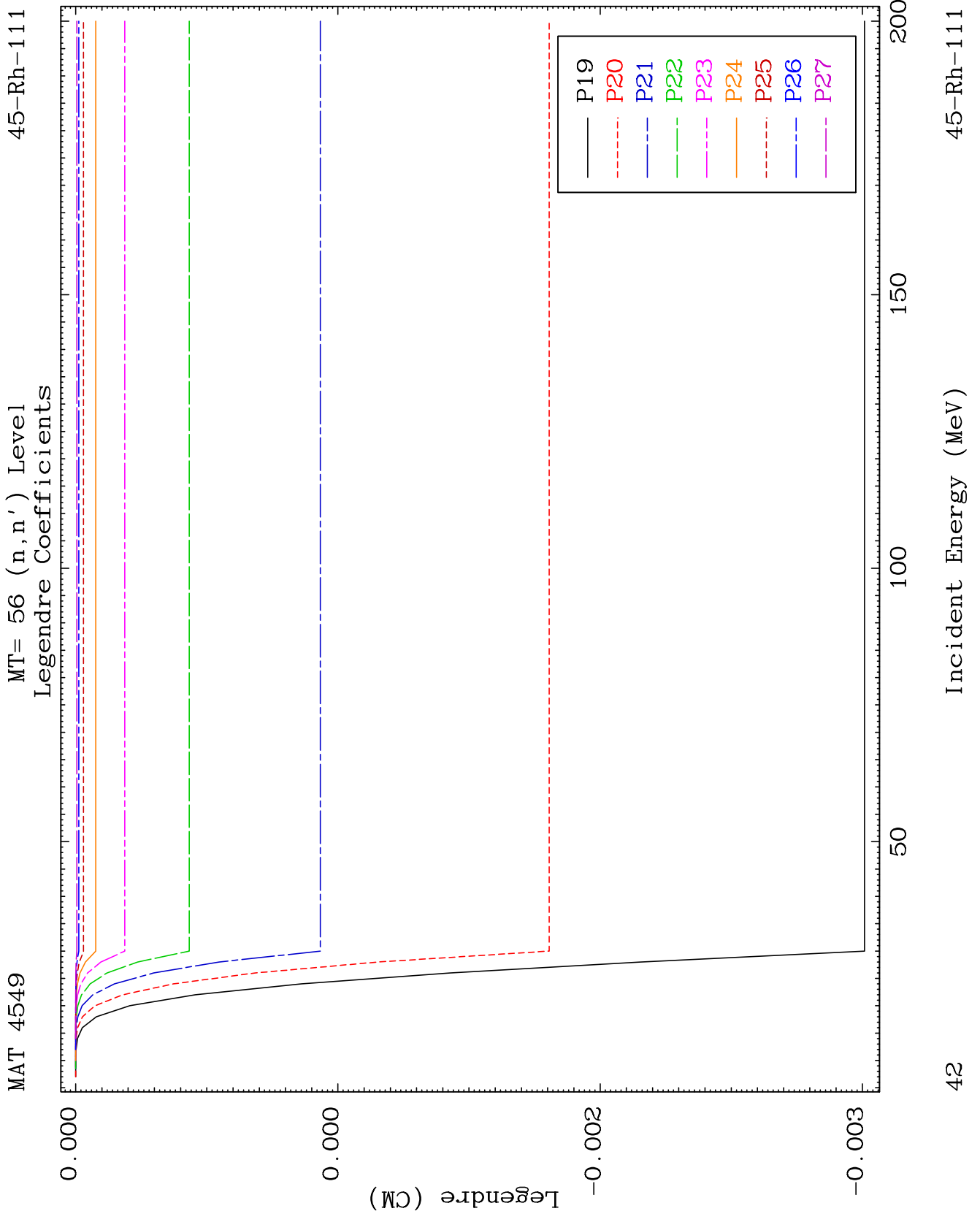
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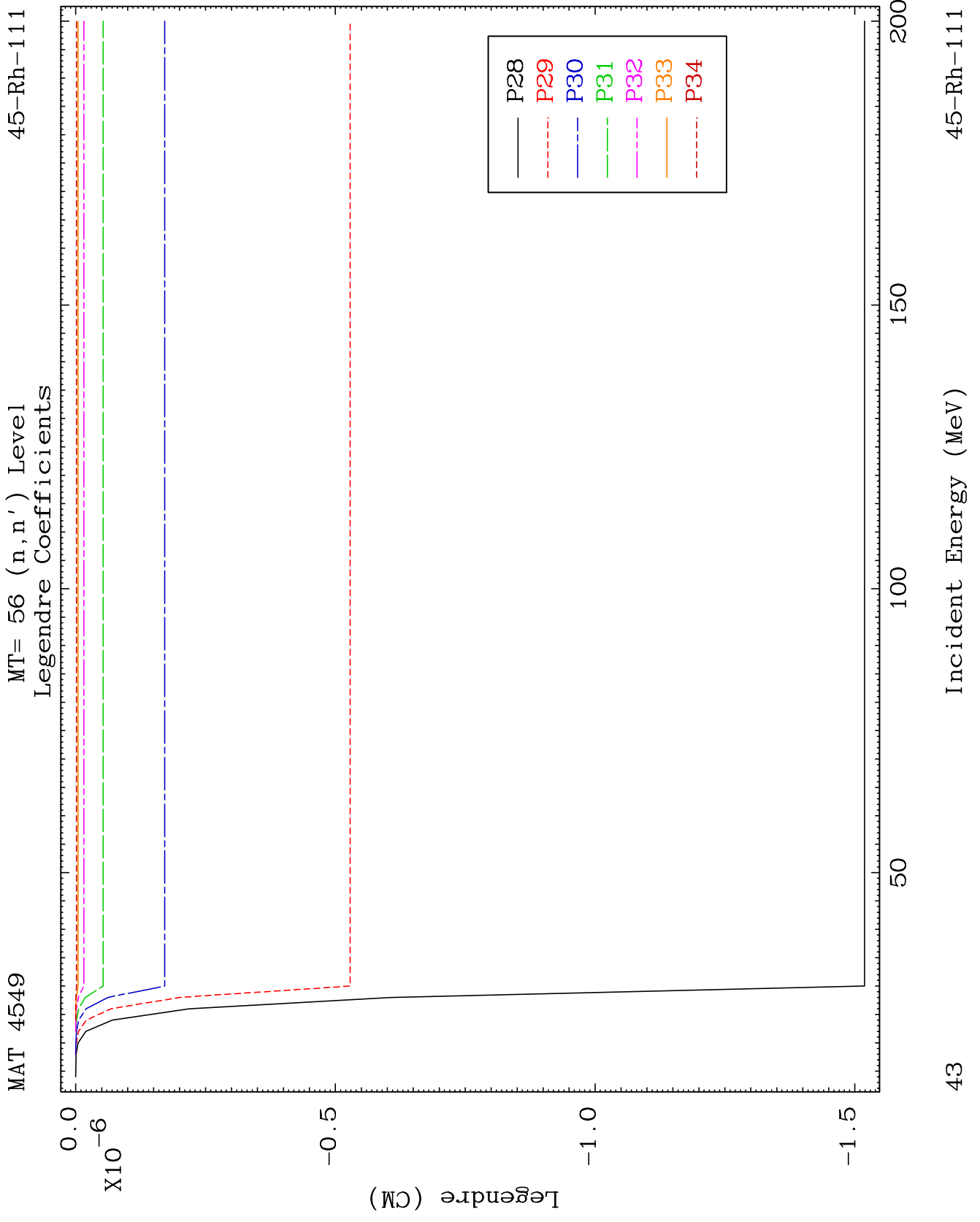


41

Incident Energy (MeV)

45-Rh-111



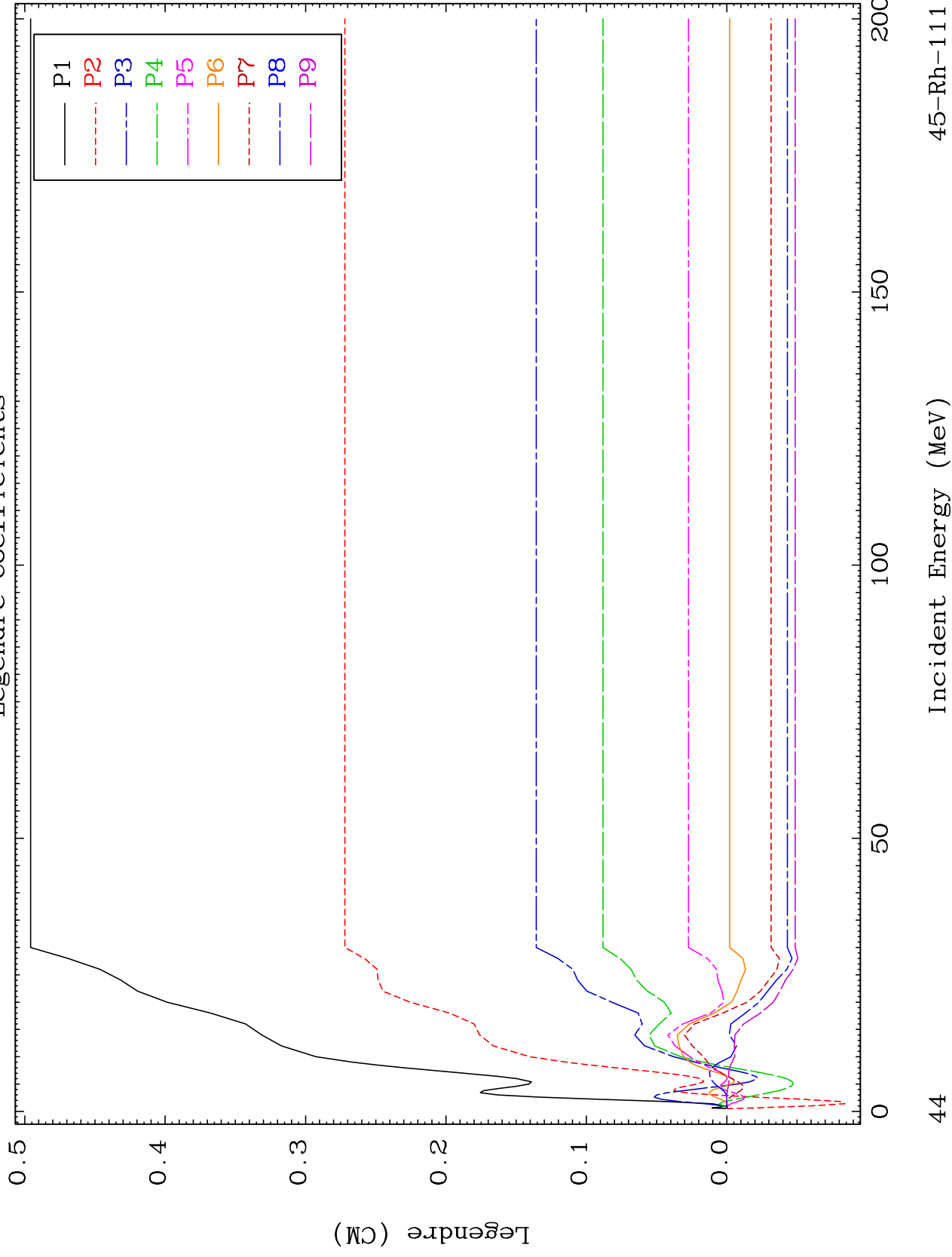


MAT 4549

MT= 57 (n,n') Level

45-Rh-111

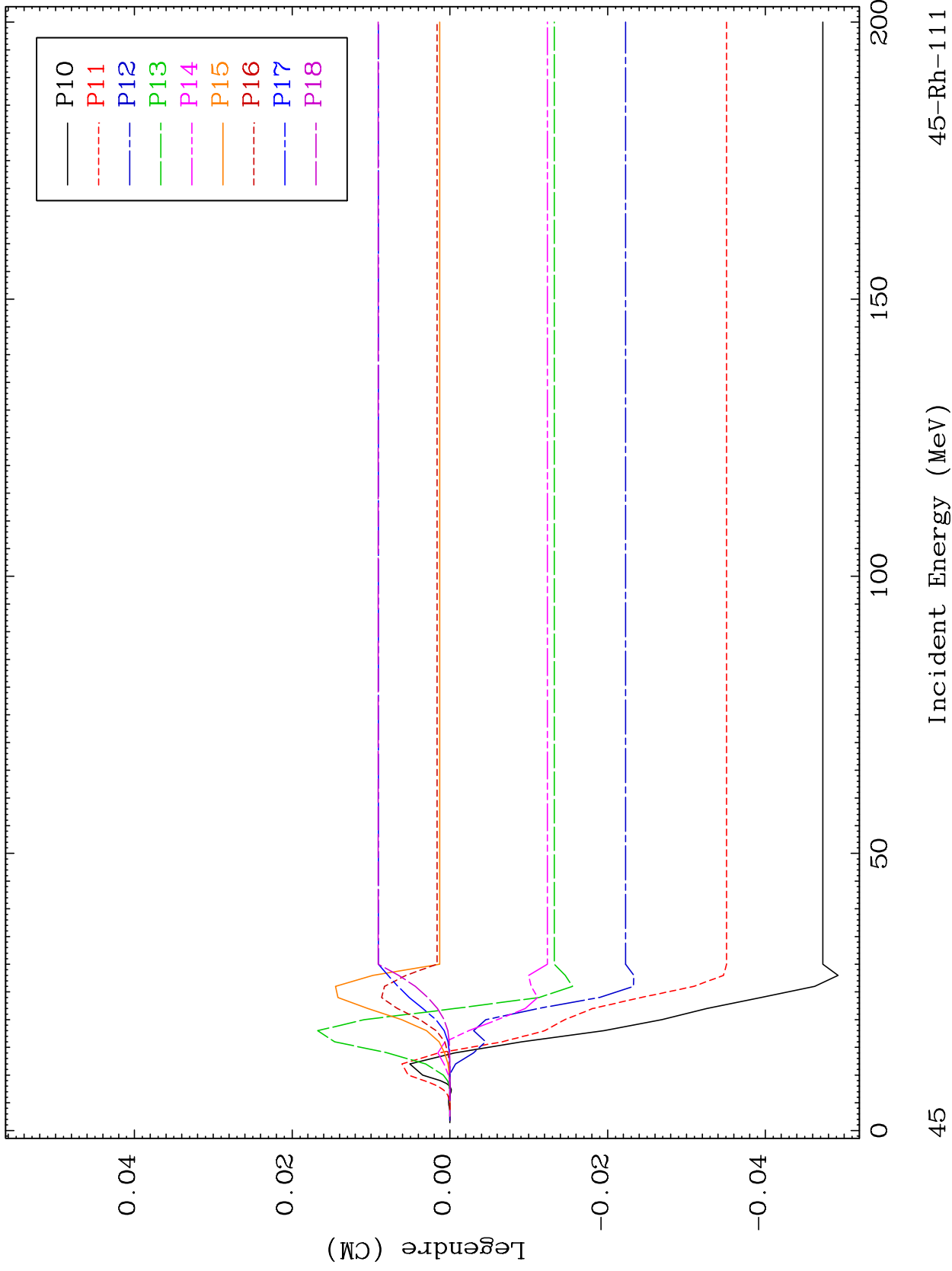
Legendre Coefficients



MAT 4549

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

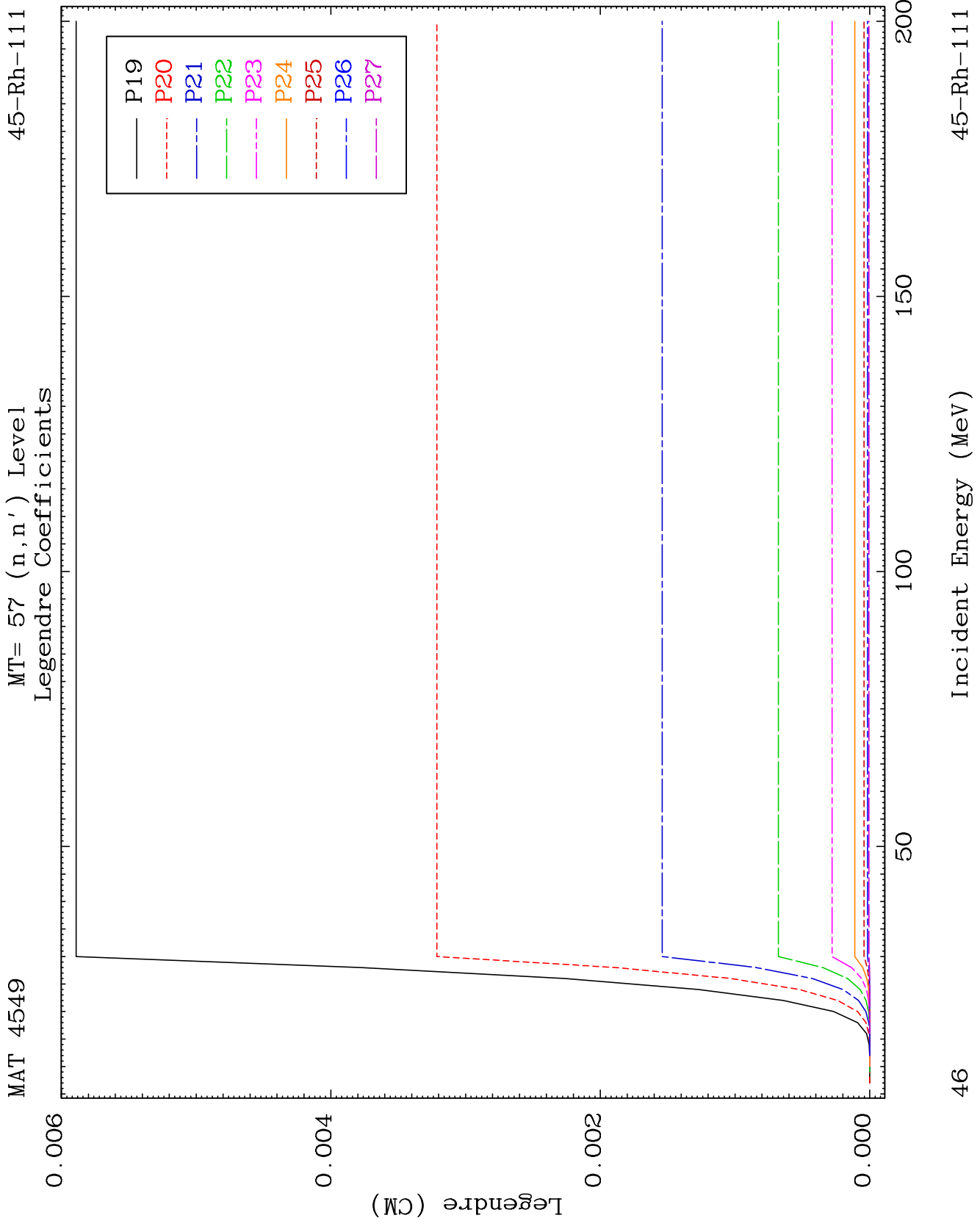
45-Rh-111



45

Incident Energy (MeV)

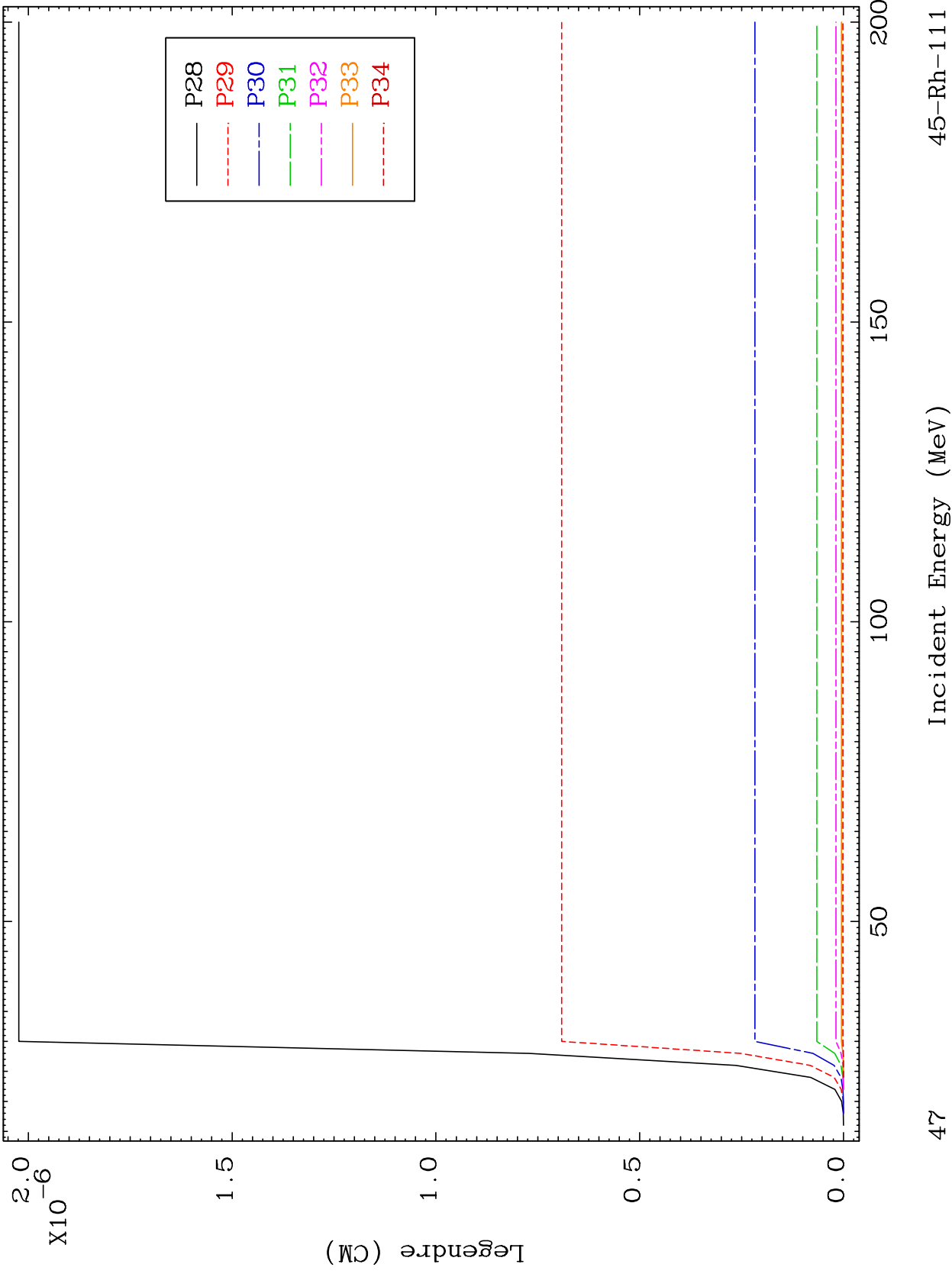
45-Rh-111



MAT 4549

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

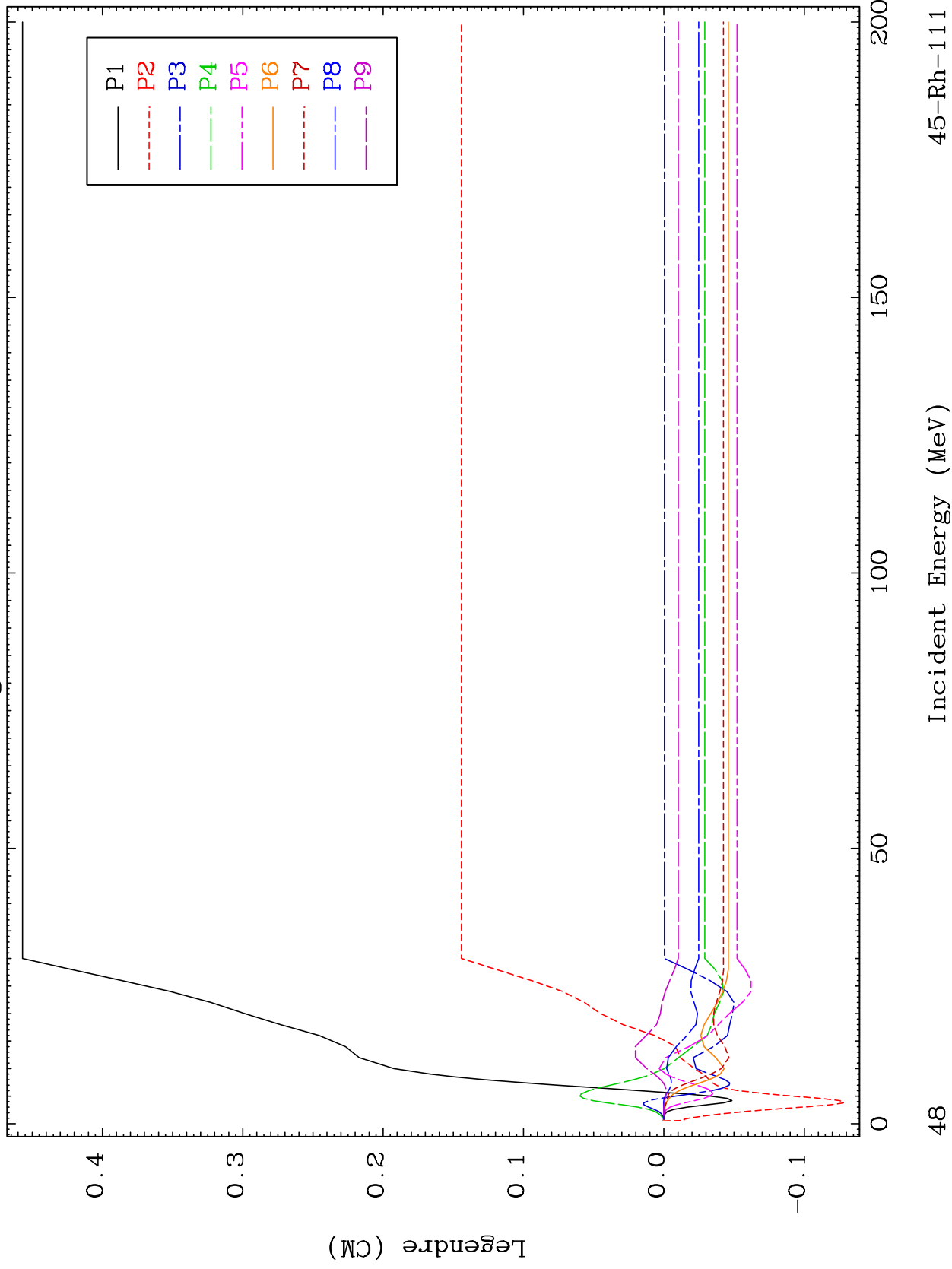
45-Rh-111



MAT 4549

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

45-Rh-111



45-Rh-111

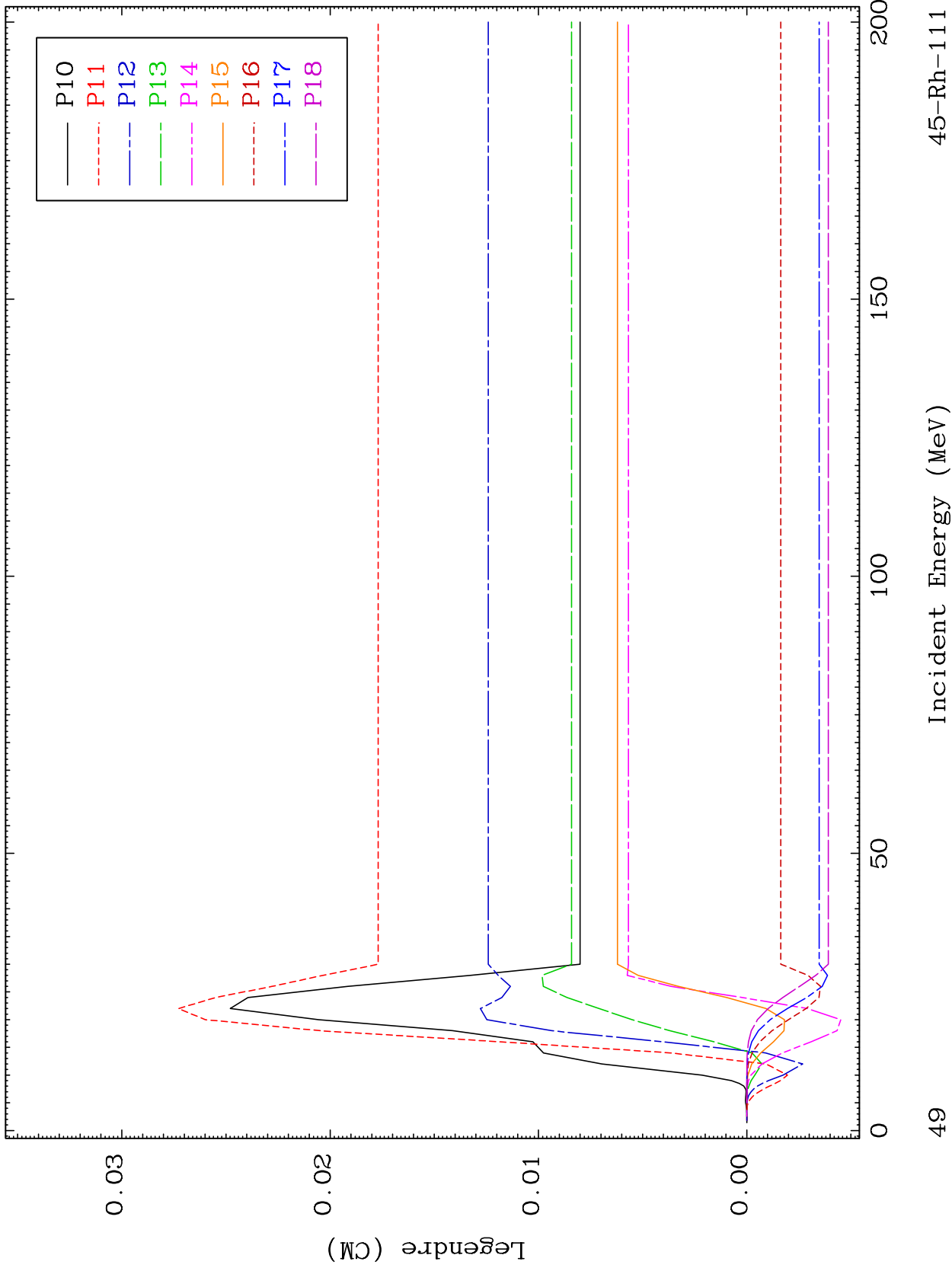
Incident Energy (MeV)

48

MAT 4549

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

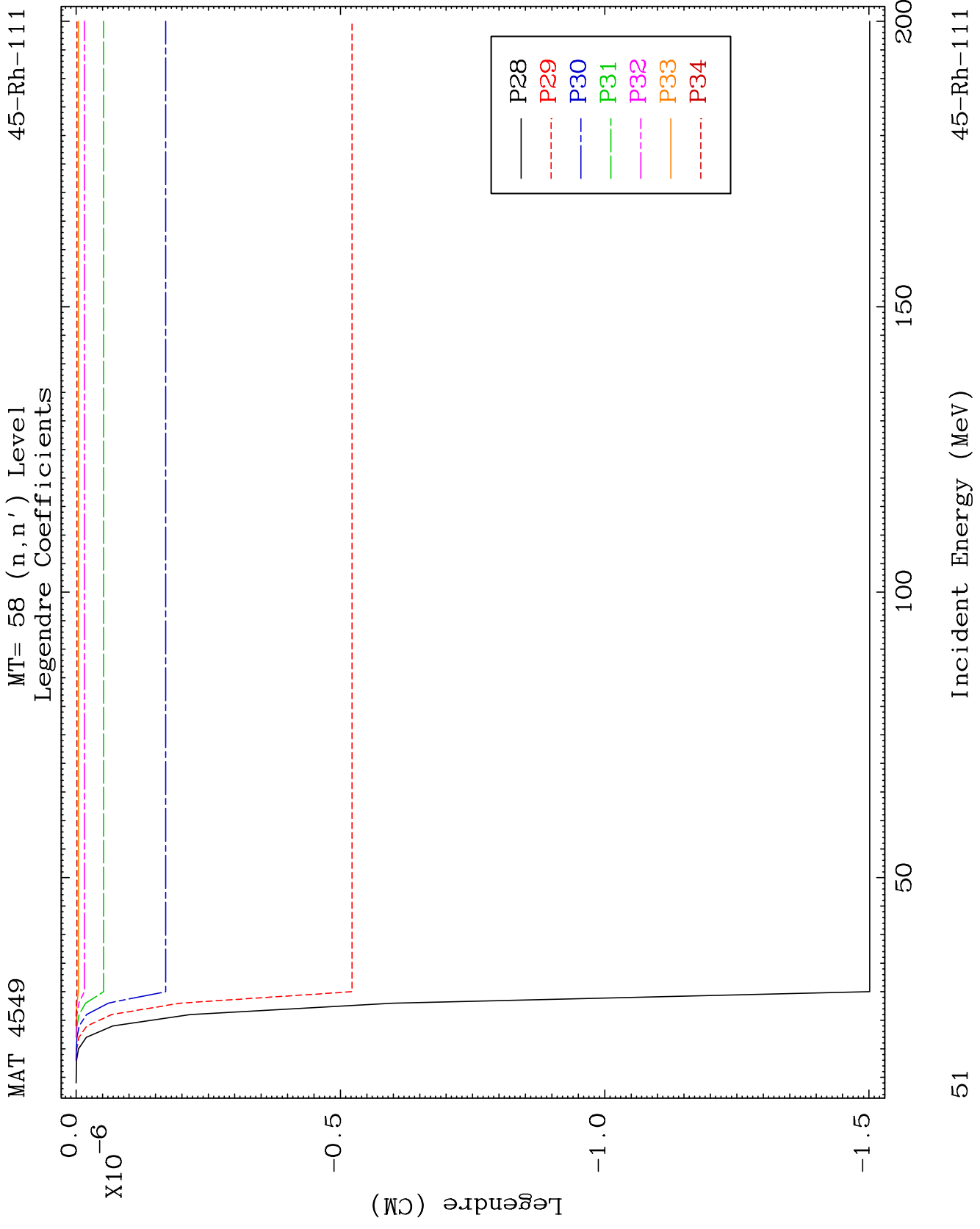
45-Rh-111



49

Incident Energy (MeV)

45-Rh-111

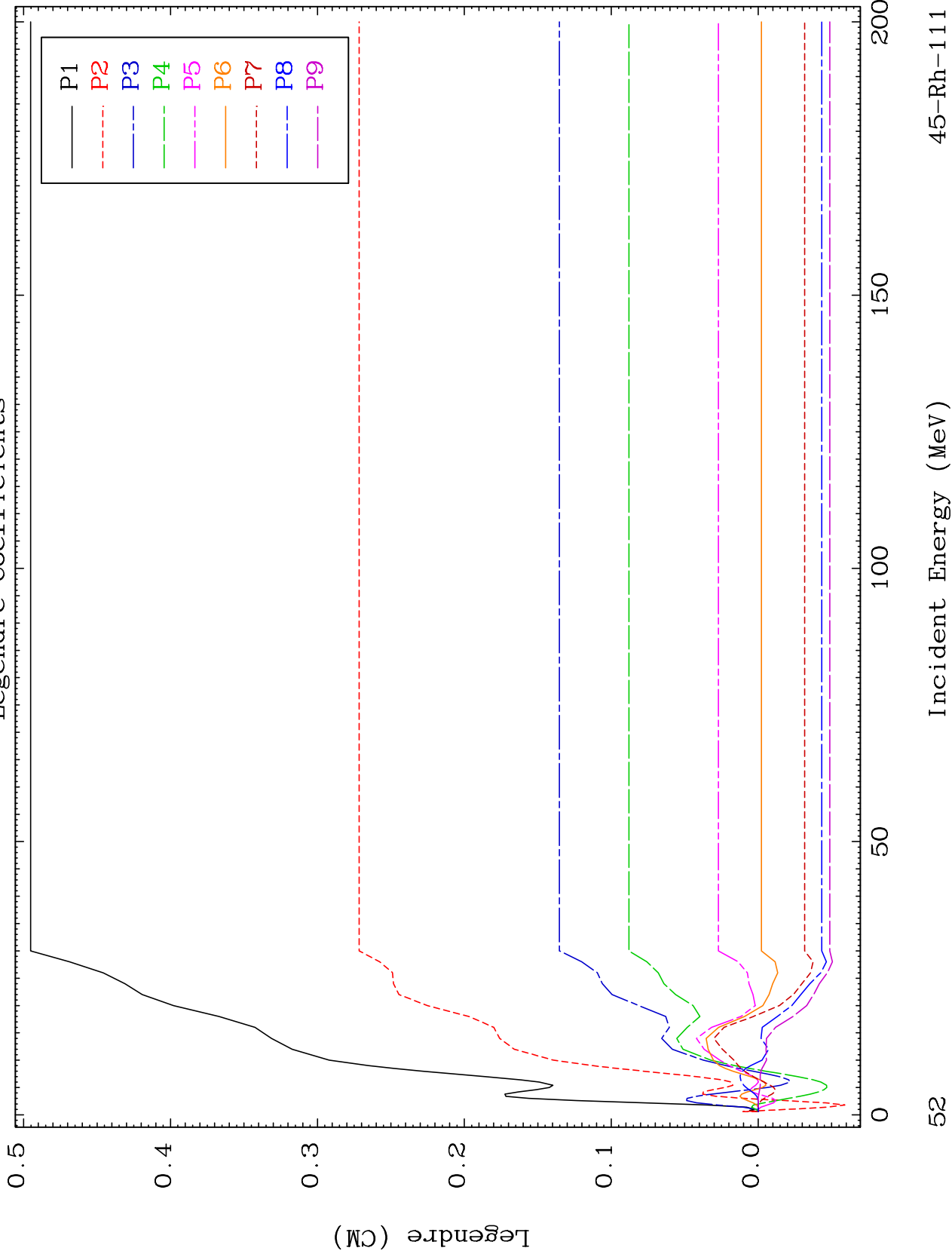


MAT 4549

MT= 59 (n,n') Level

45-Rh-111

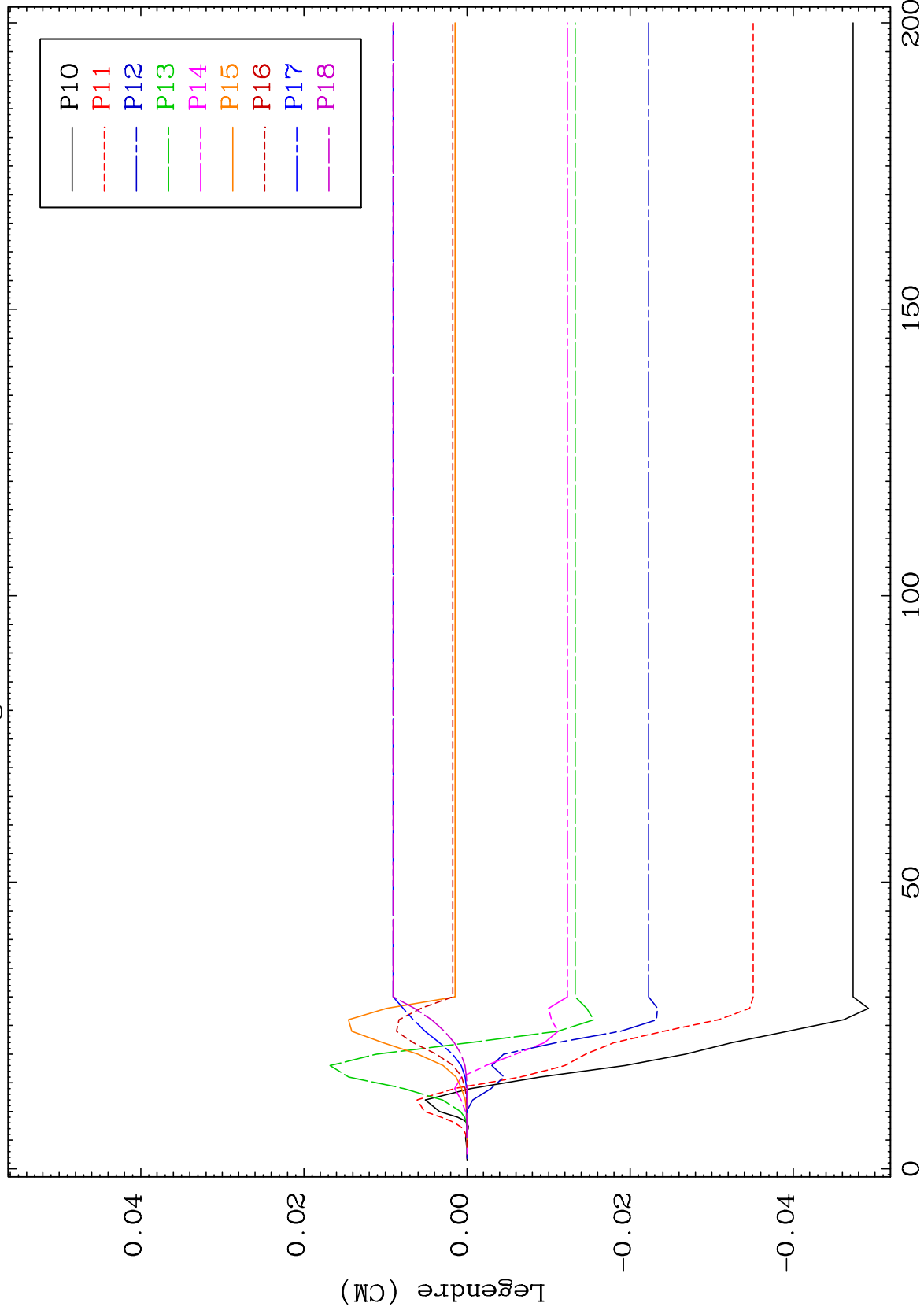
Legendre Coefficients



MAT 4549

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

45-Rh-111



53

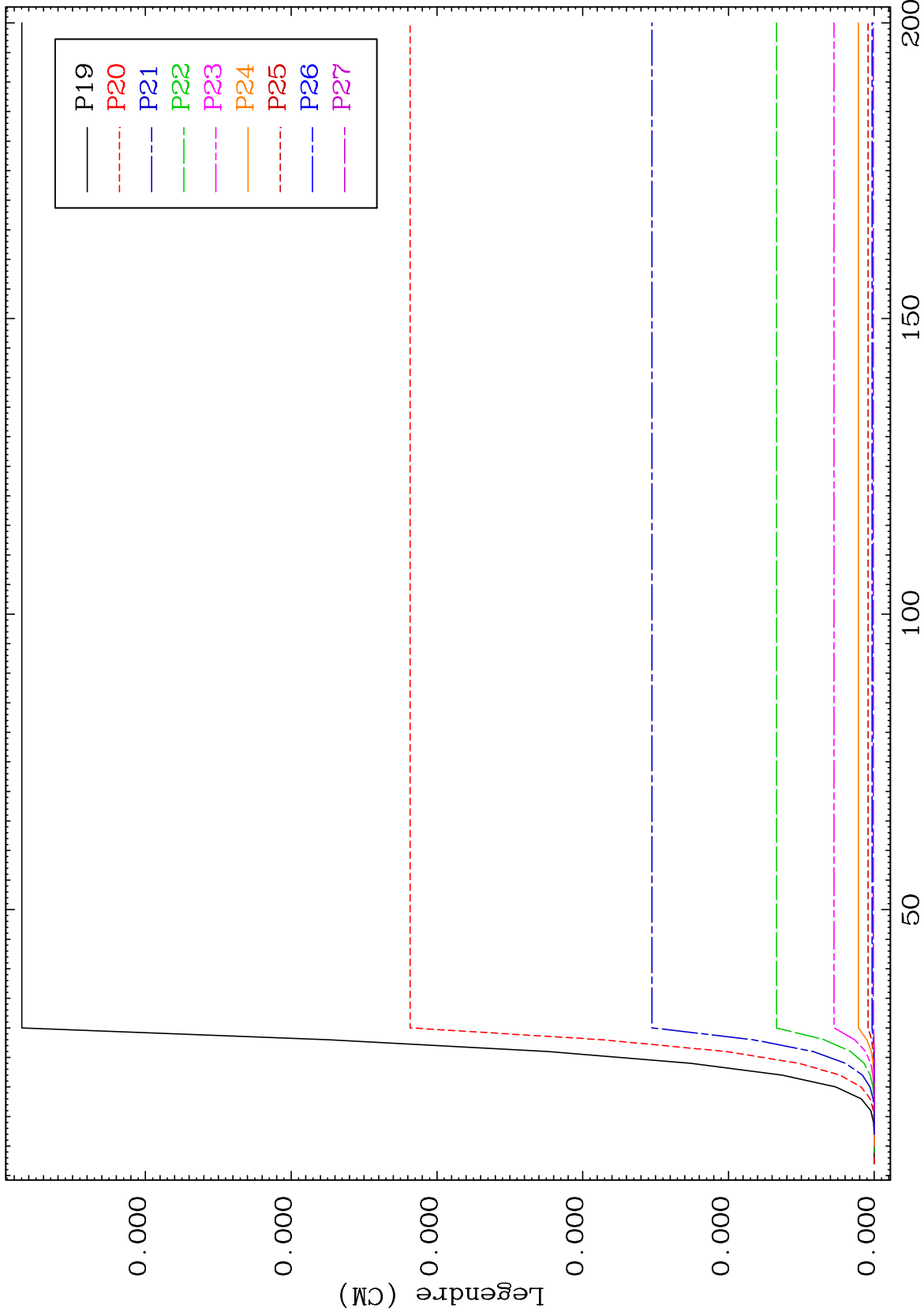
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



54

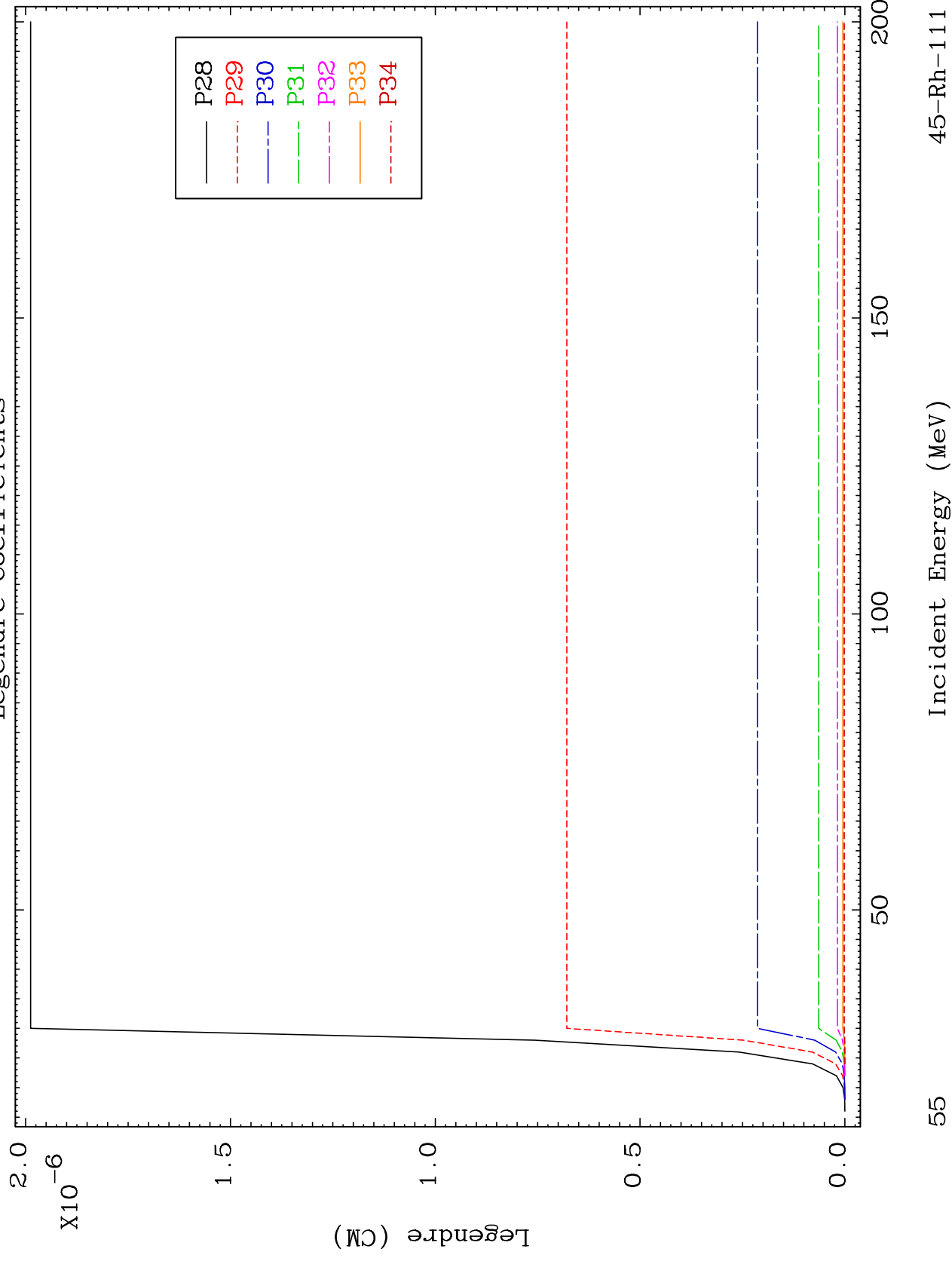
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



55

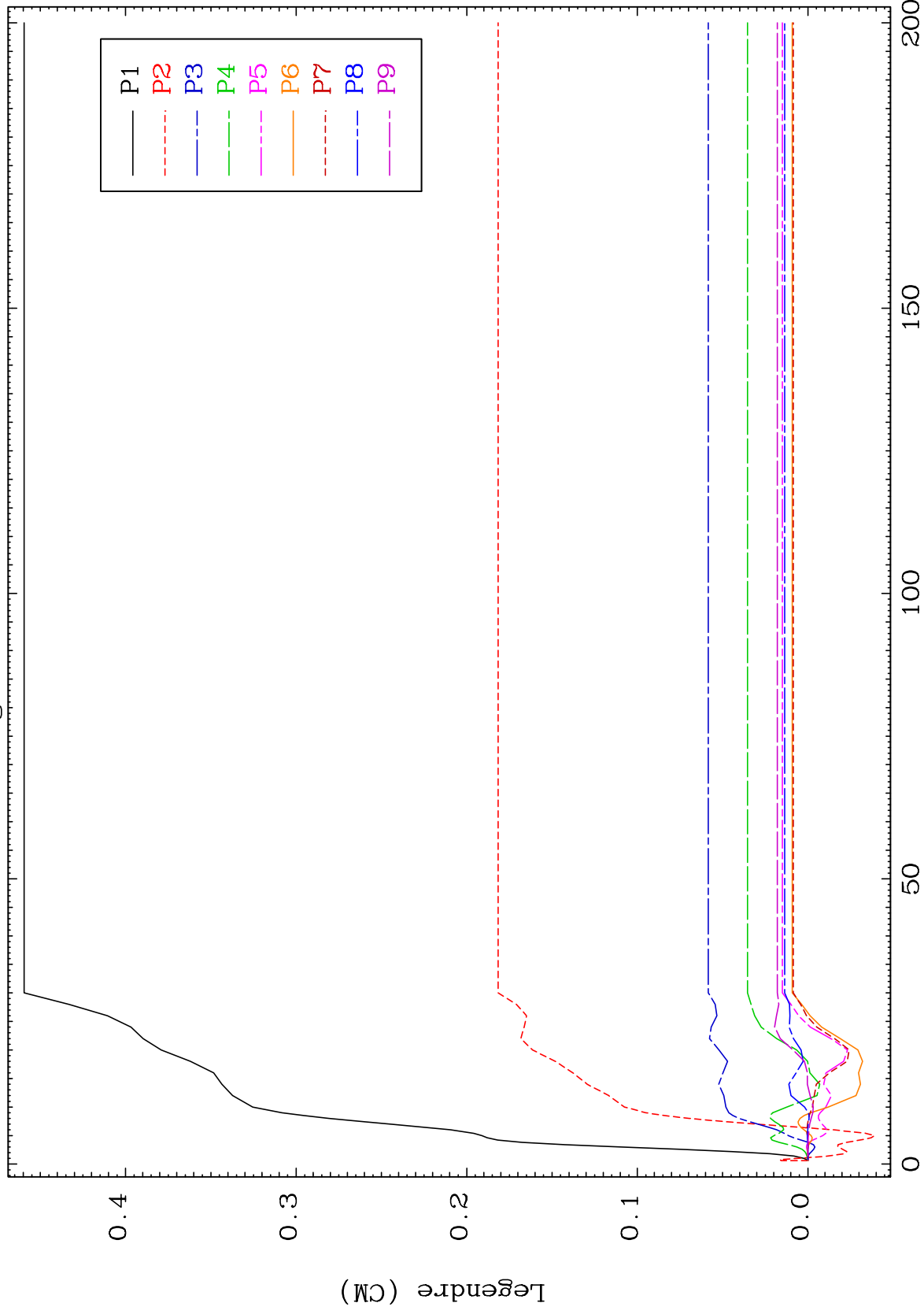
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



56

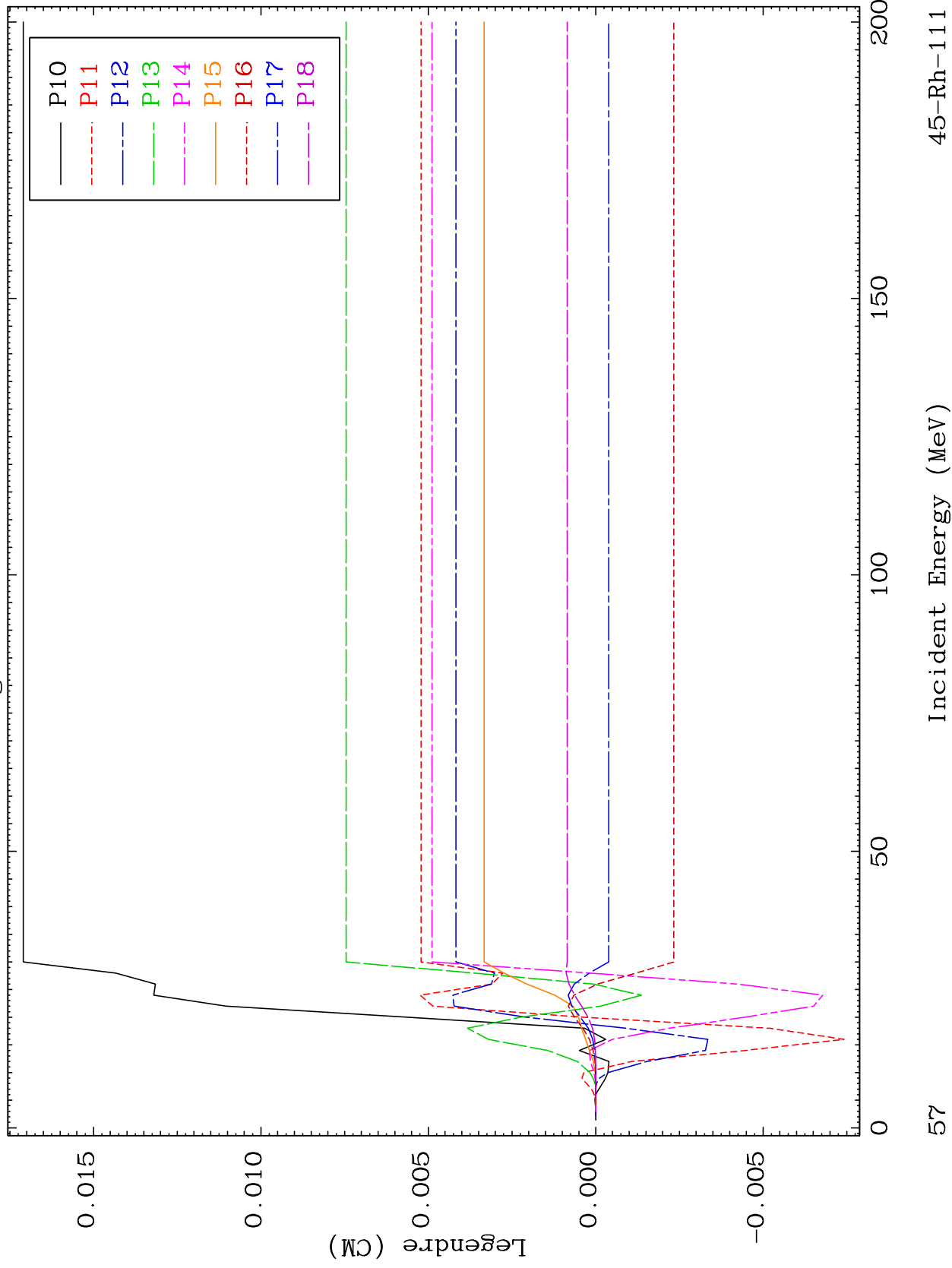
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



57

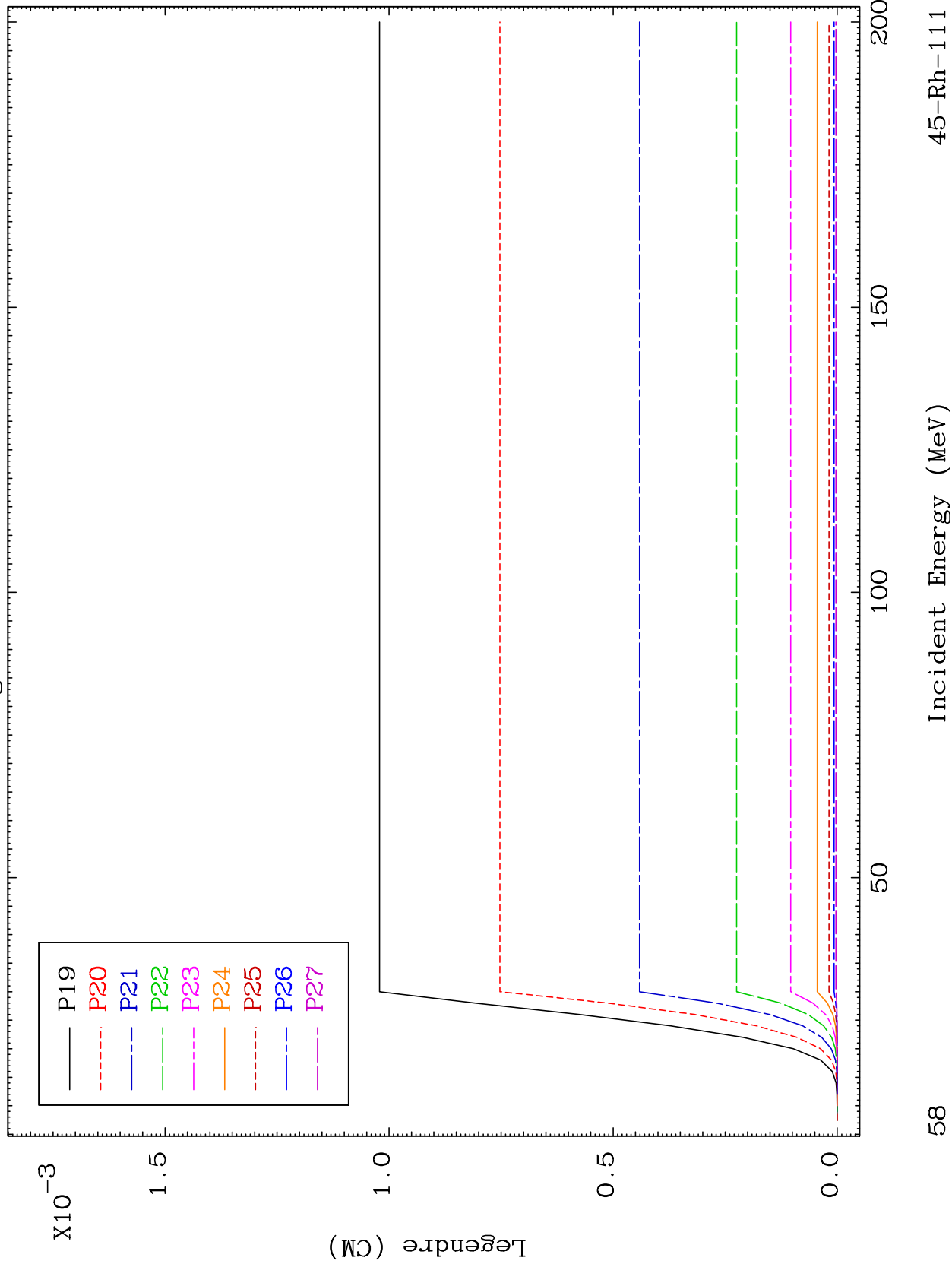
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



58

Incident Energy (MeV)

45-Rh-111

200

150

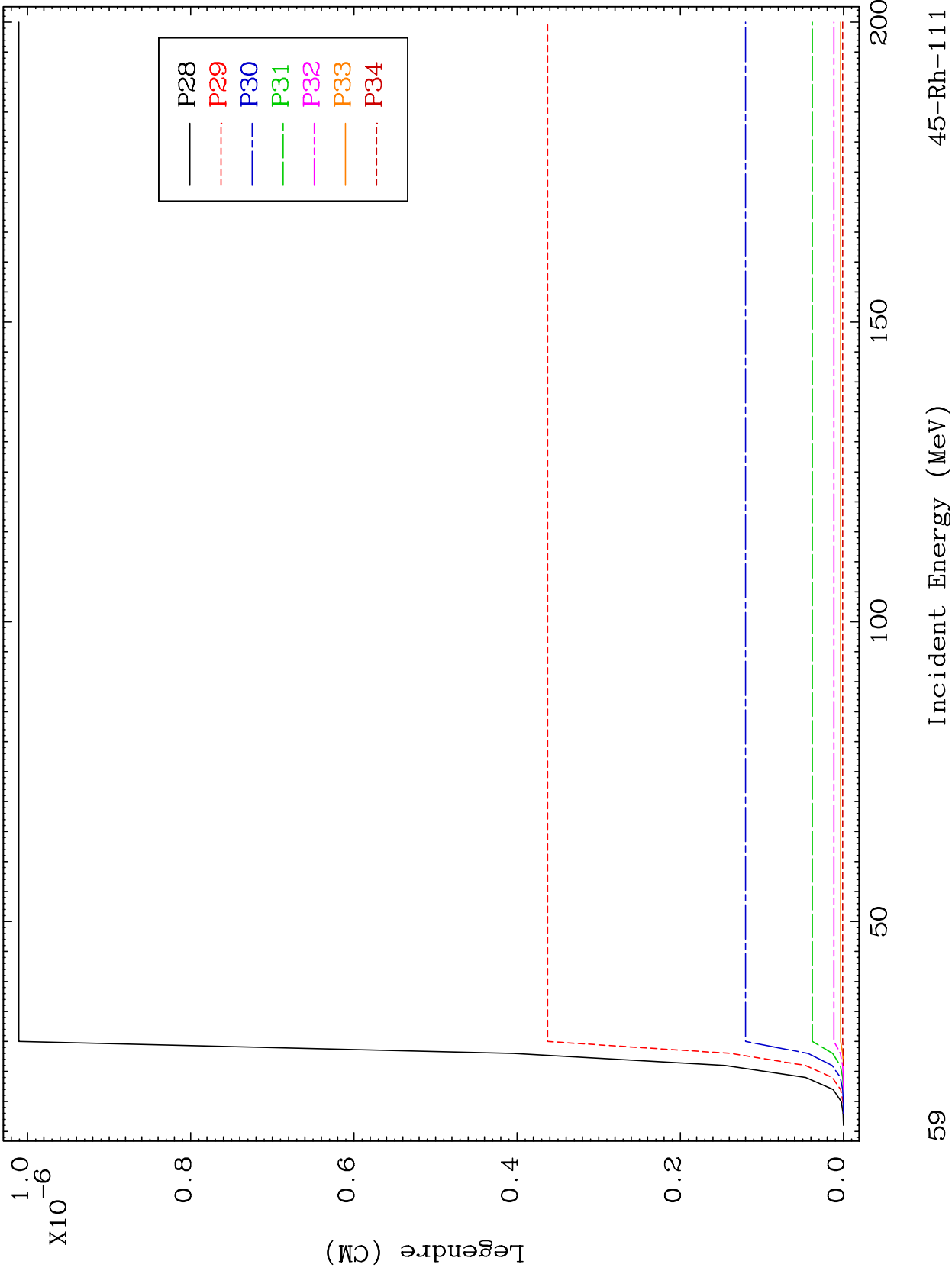
100

50

MAT 4549

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

45-Rh-111



59

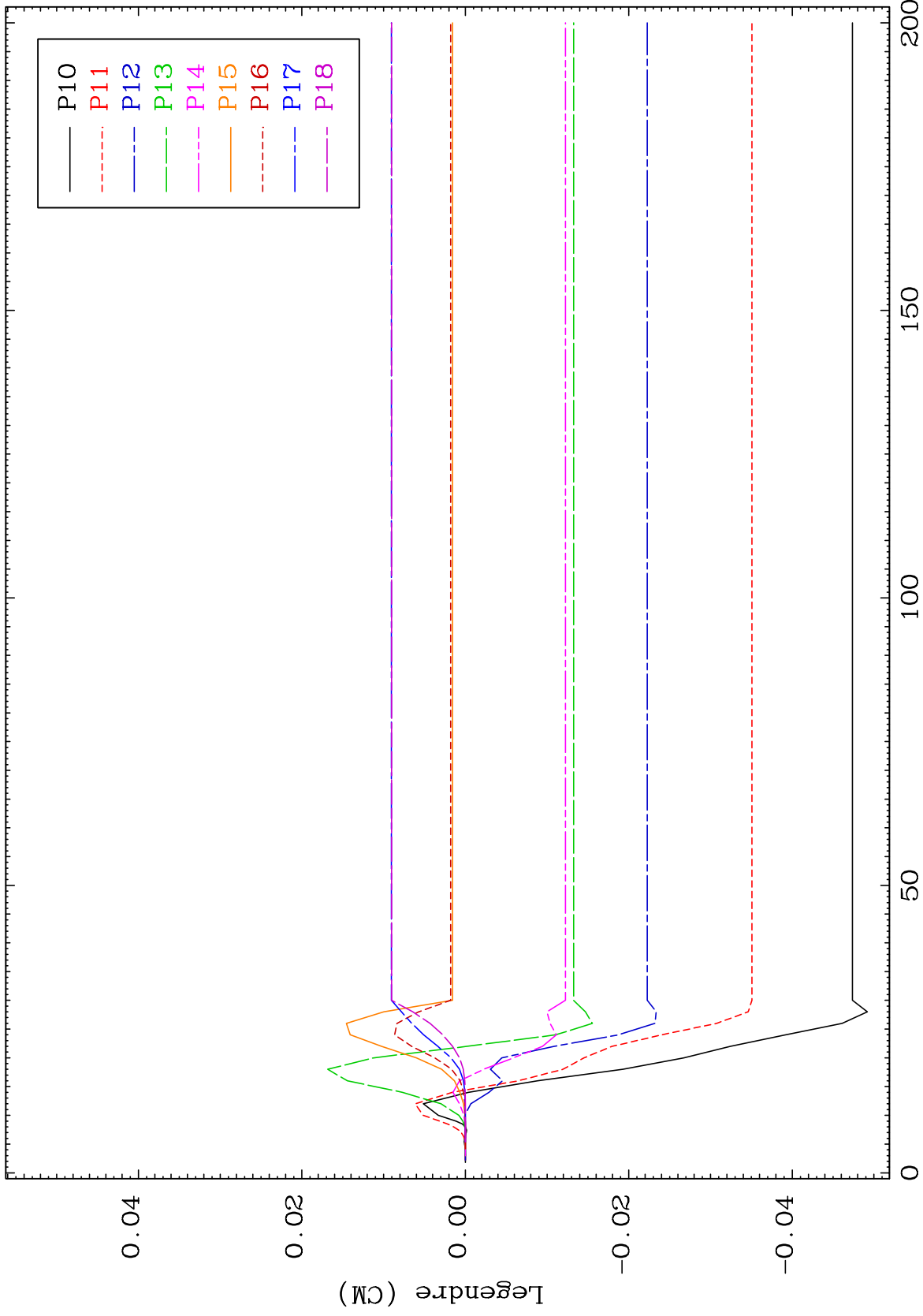
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



61

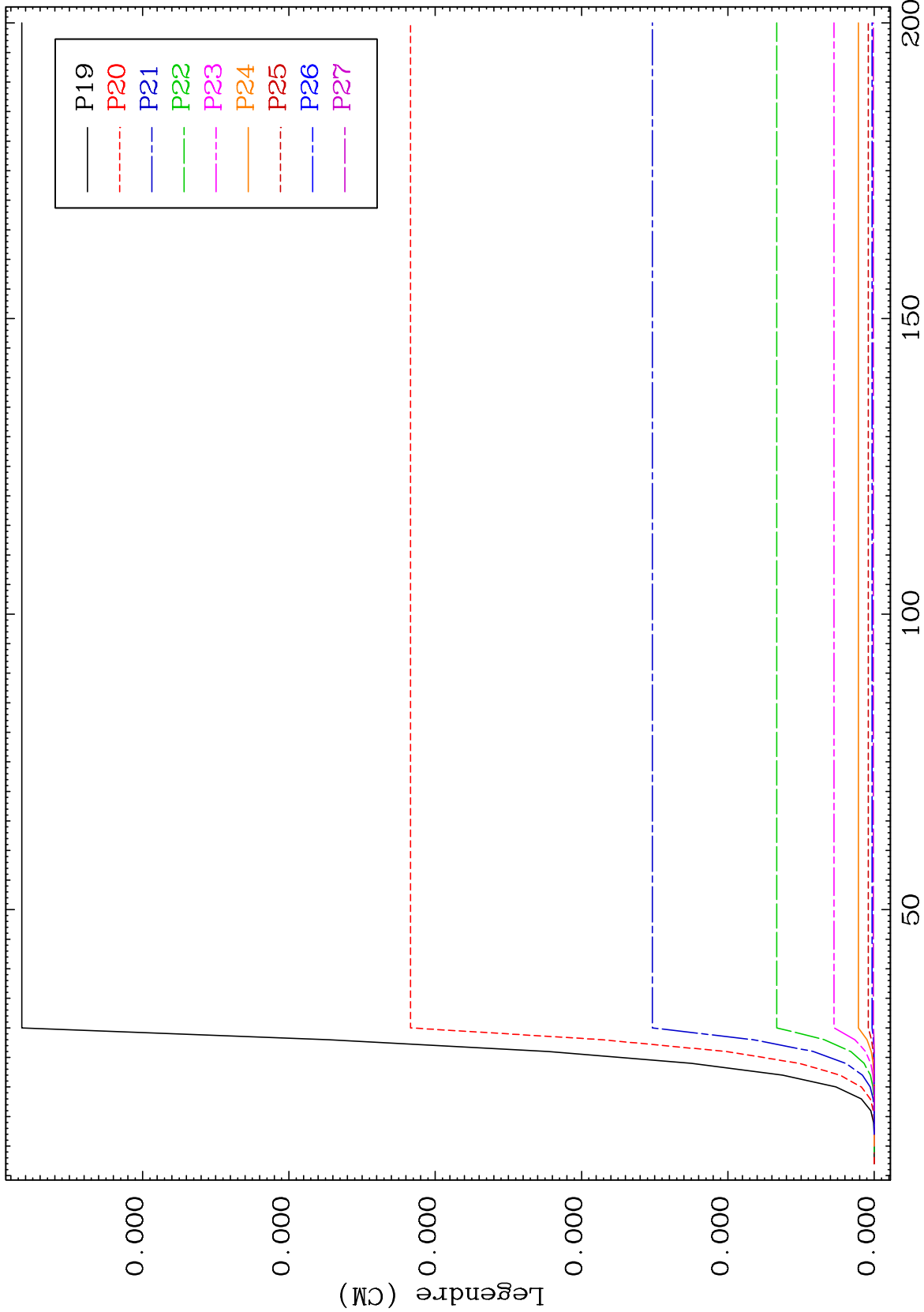
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

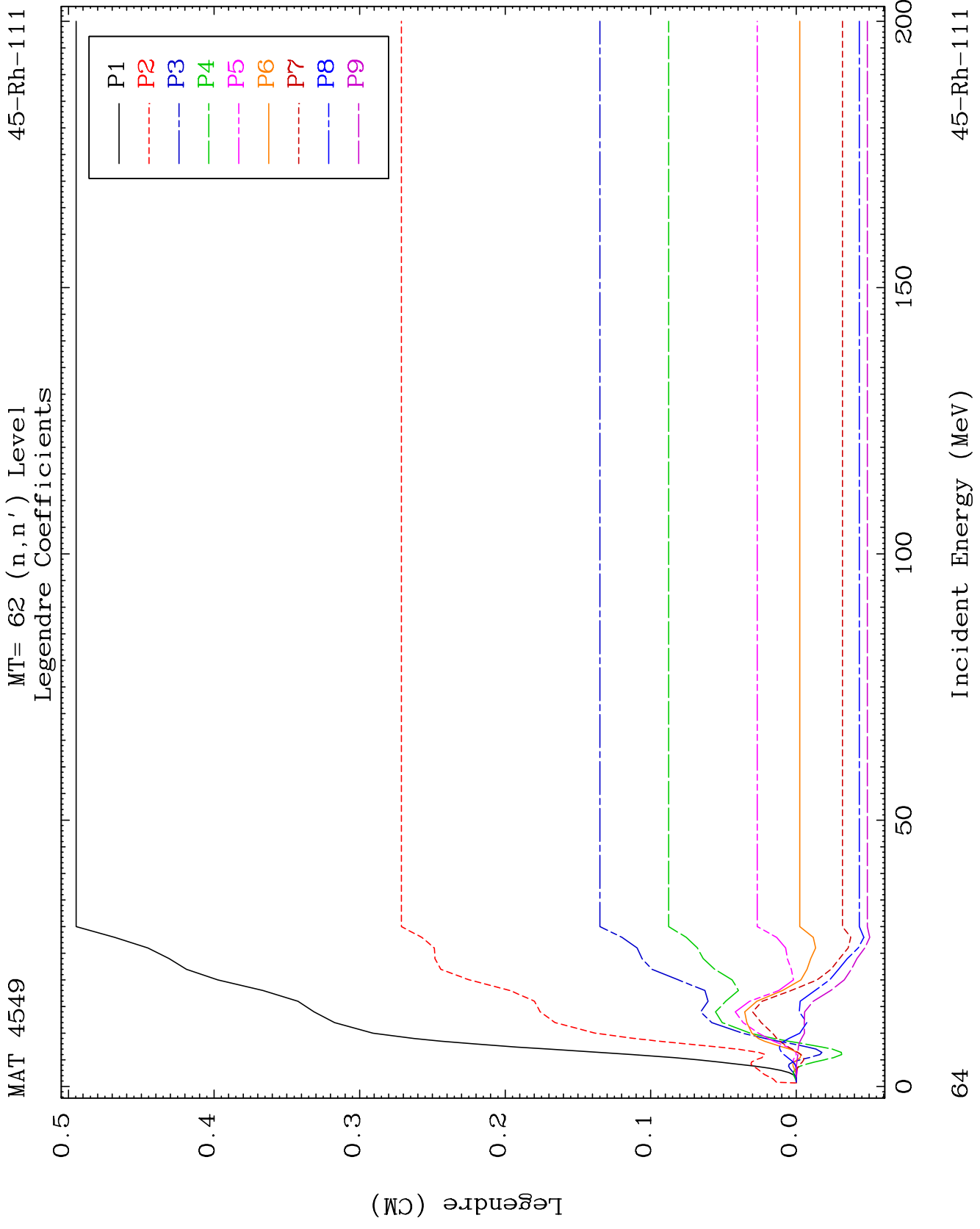
45-Rh-111



62

Incident Energy (MeV)

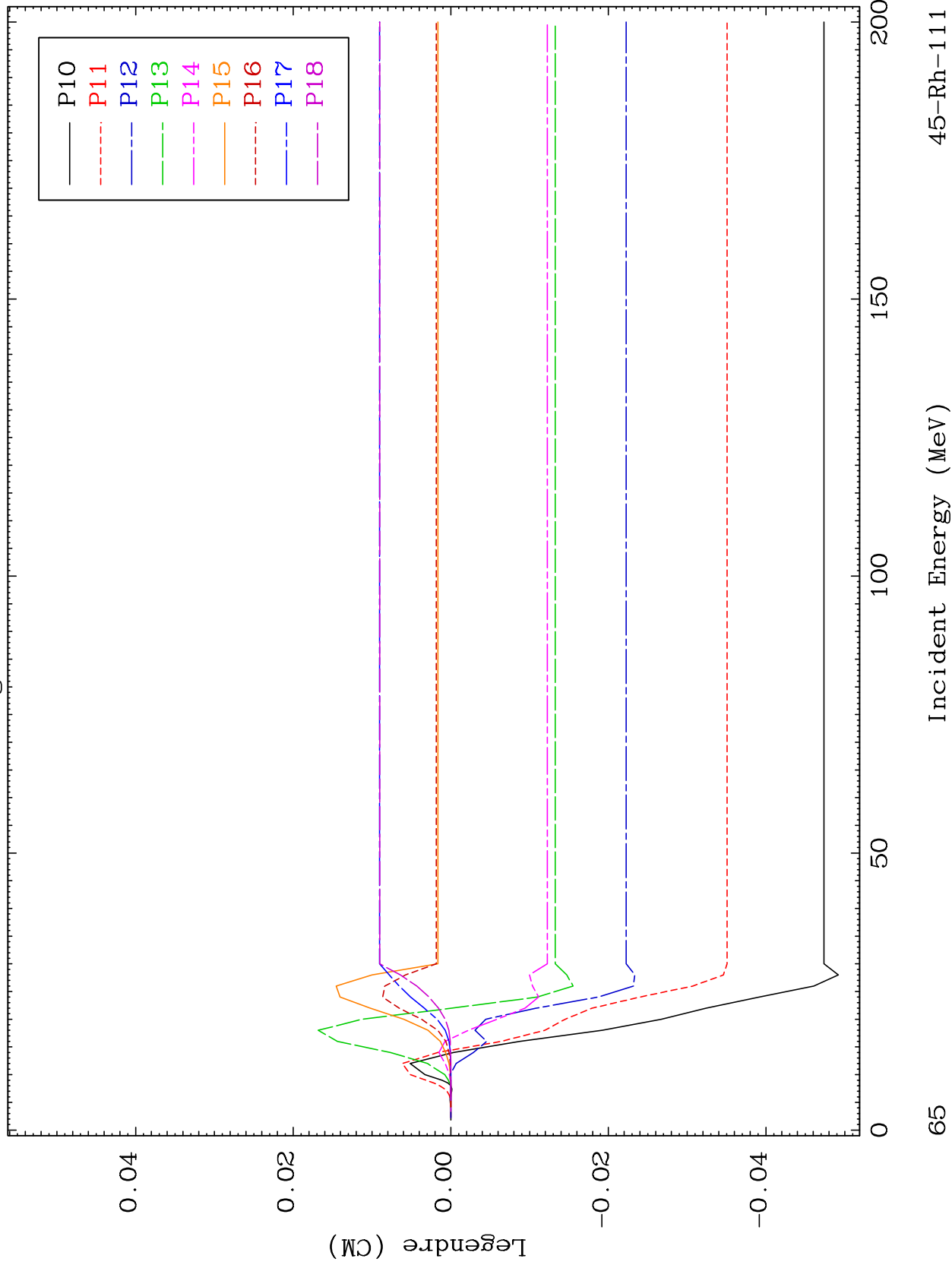
45-Rh-111



MAT 4549

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

45-Rh-111



45-Rh-111

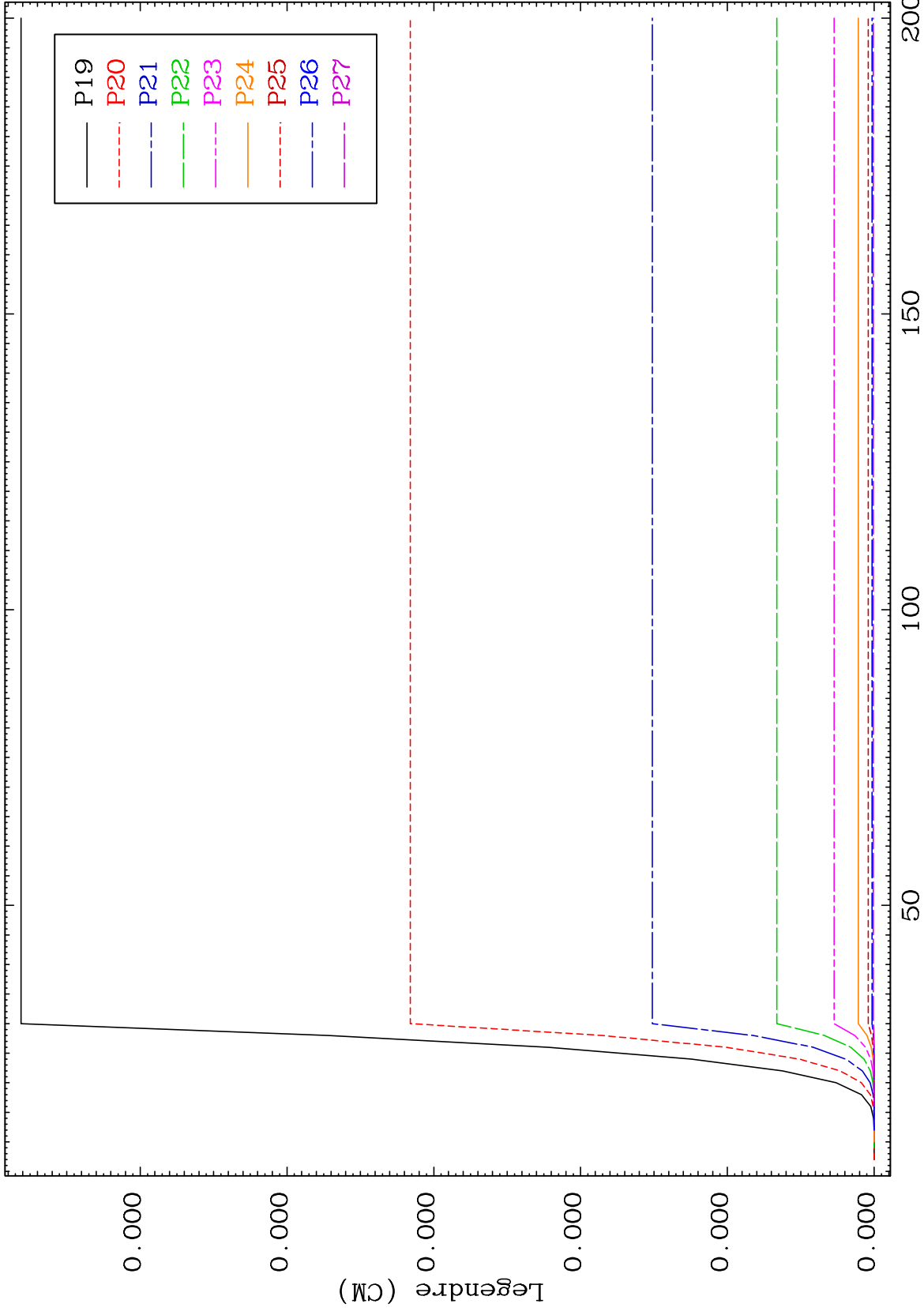
Incident Energy (MeV)

65

MAT 4549

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

45-Rh-111



66

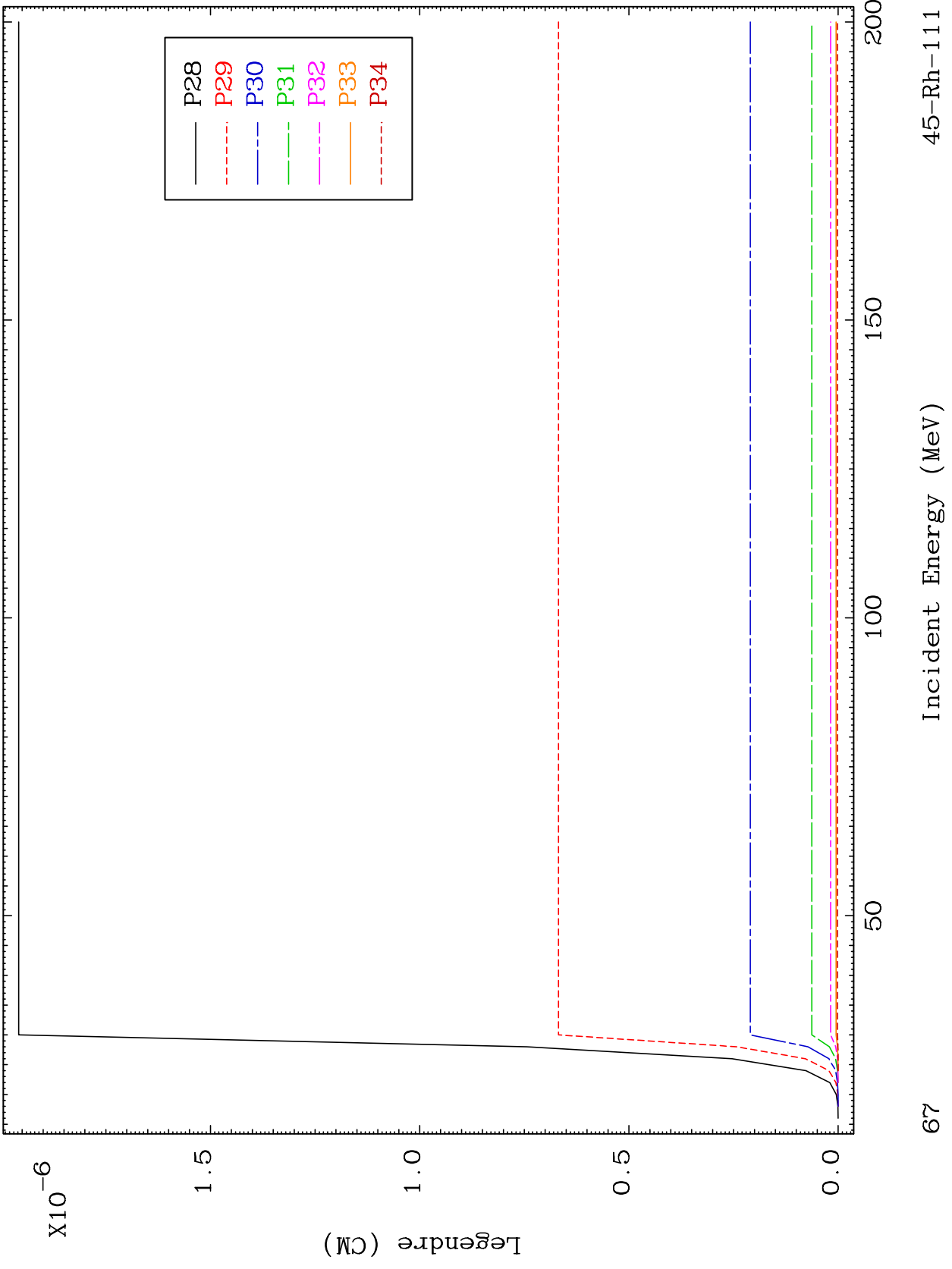
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



67

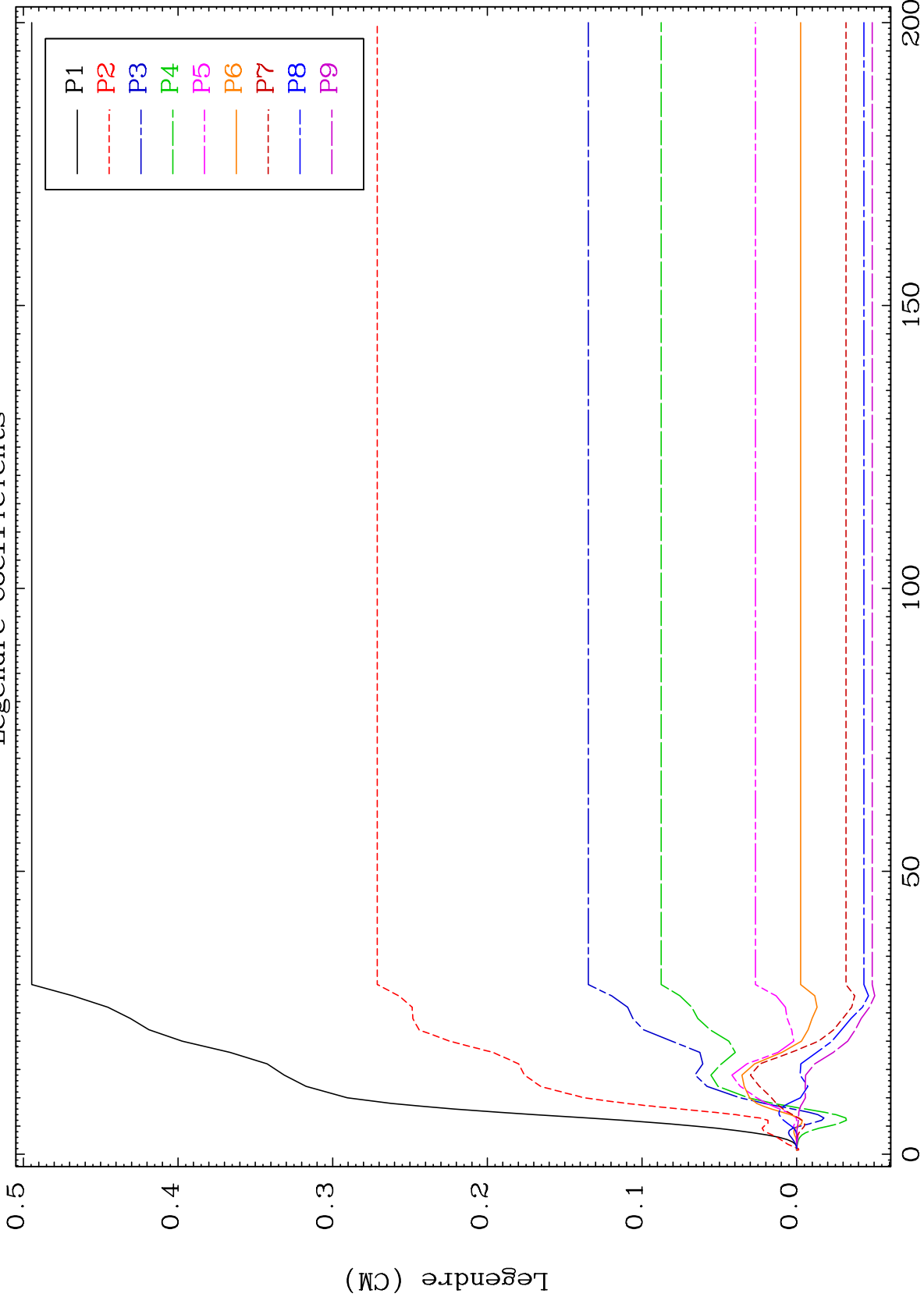
45-Rh-111

MAT 4549

MT= 63 (n,n') Level

45-Rh-111

Legendre Coefficients



68

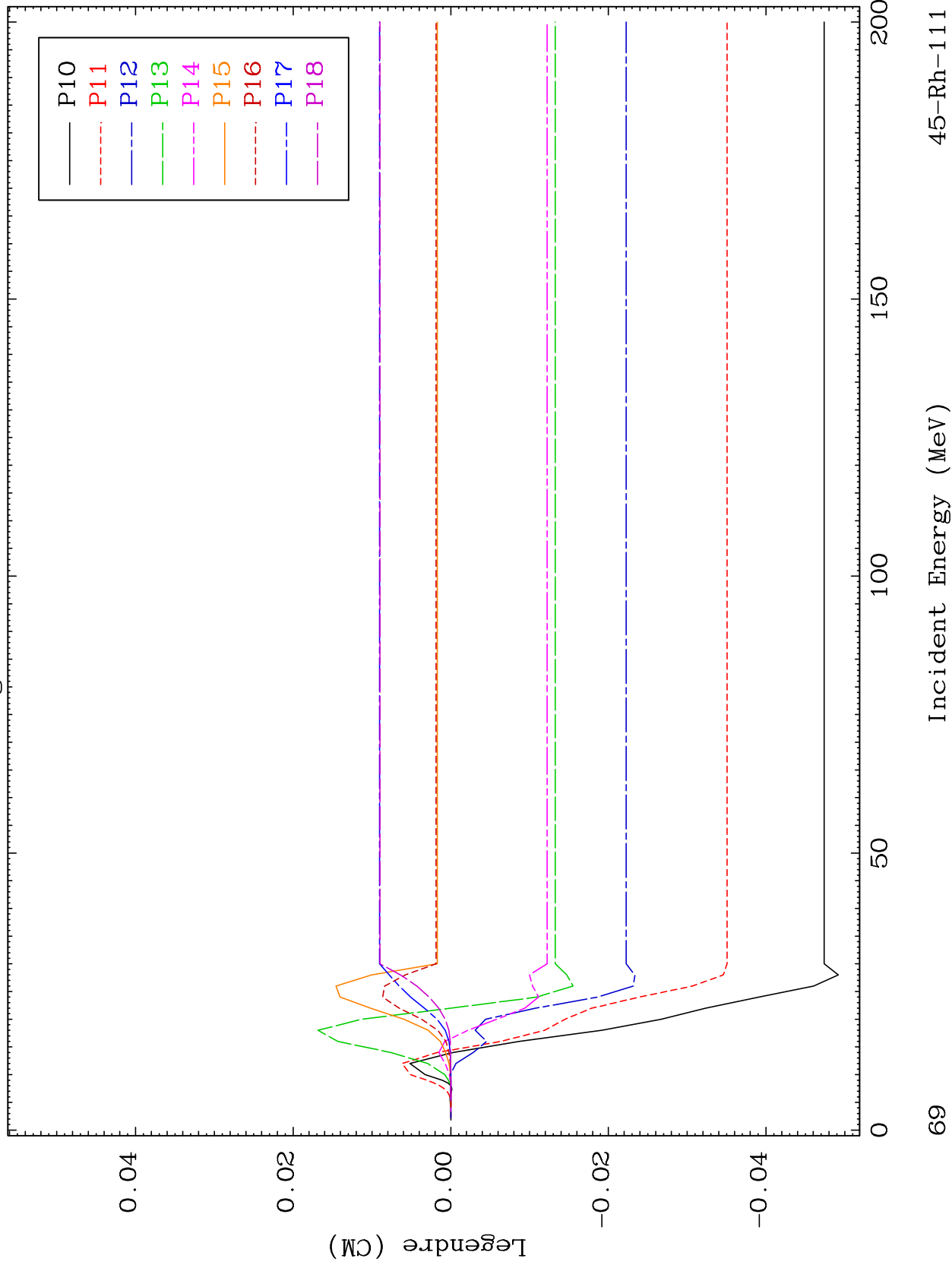
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



69

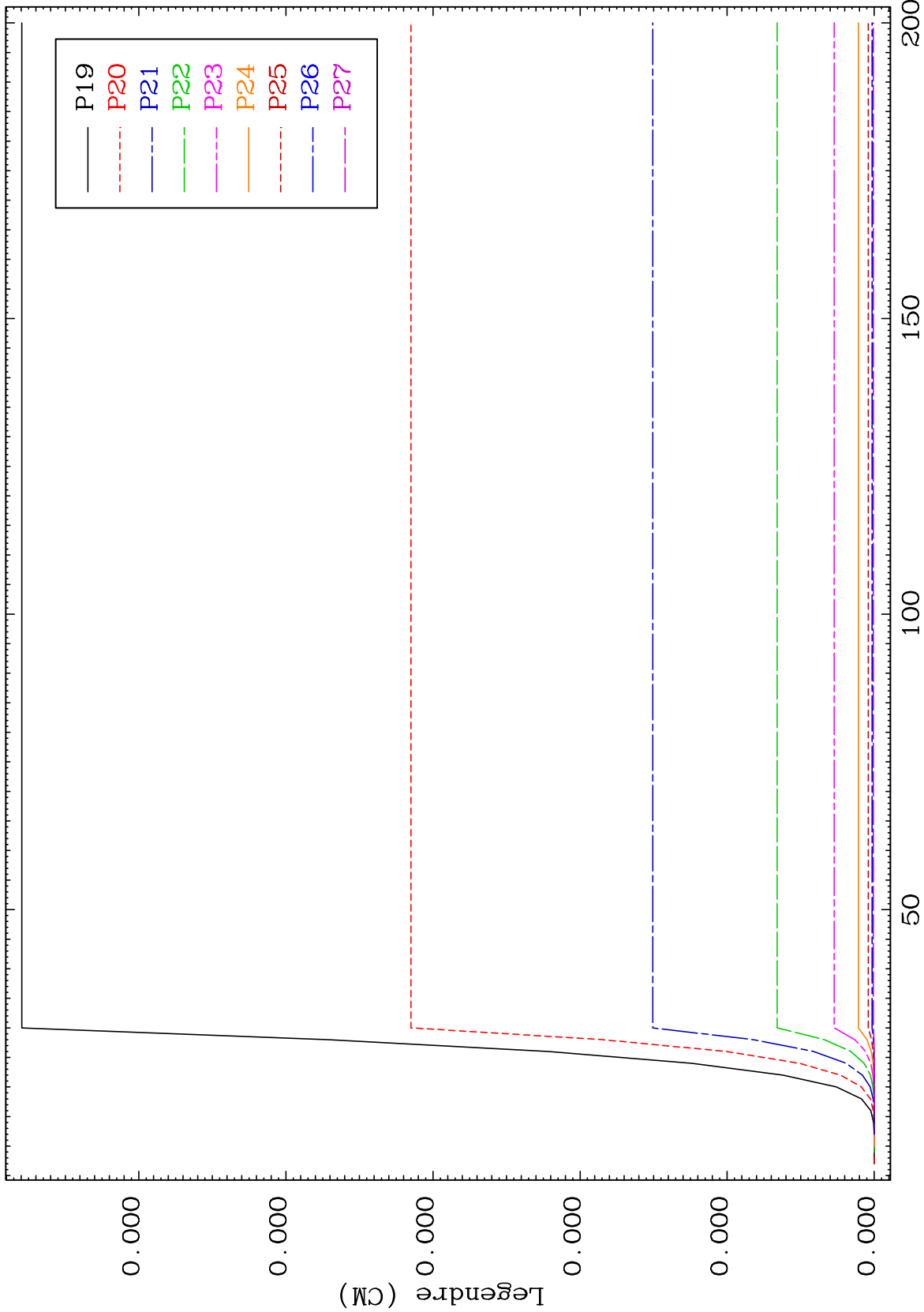
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



70

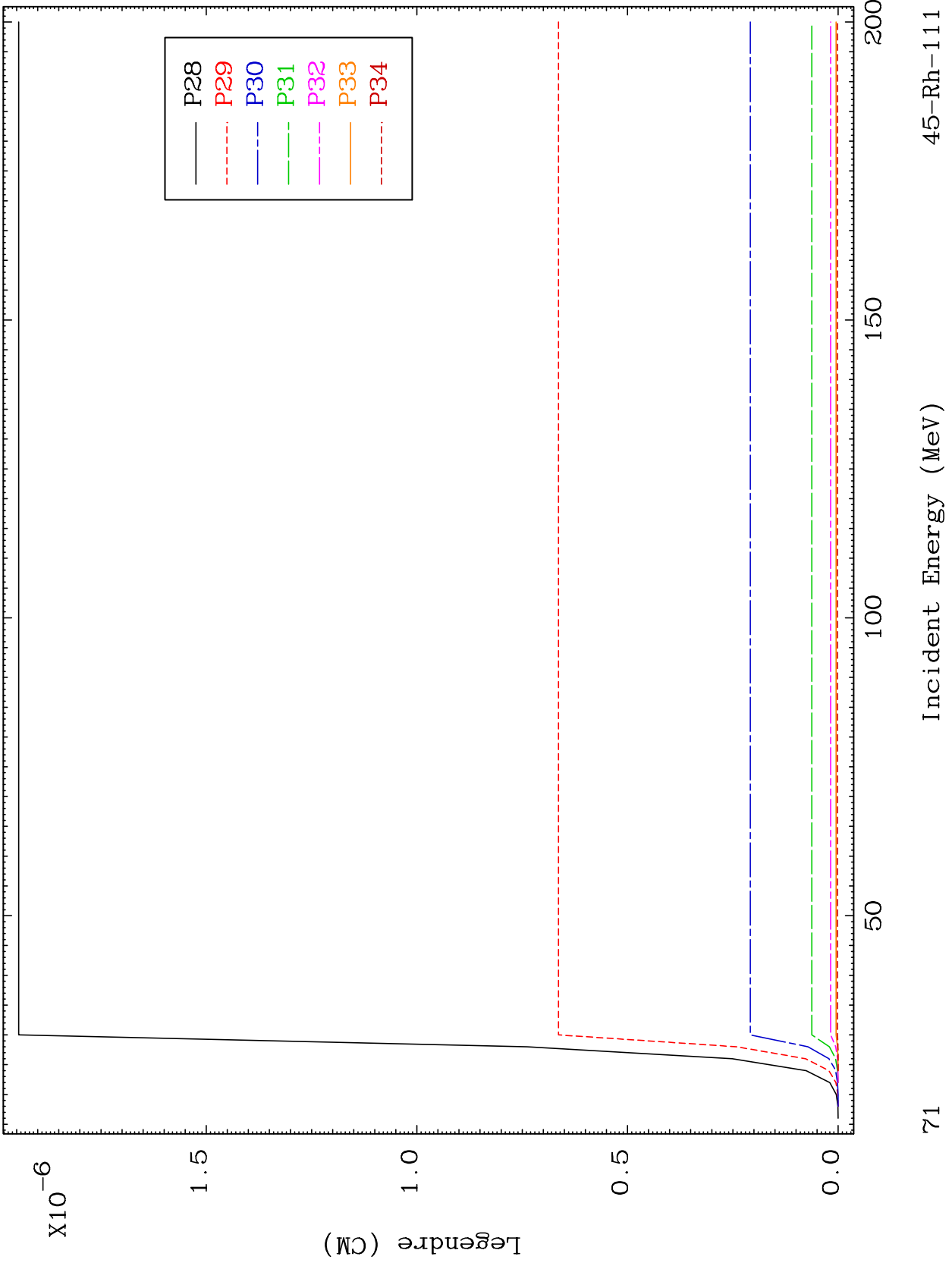
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



71

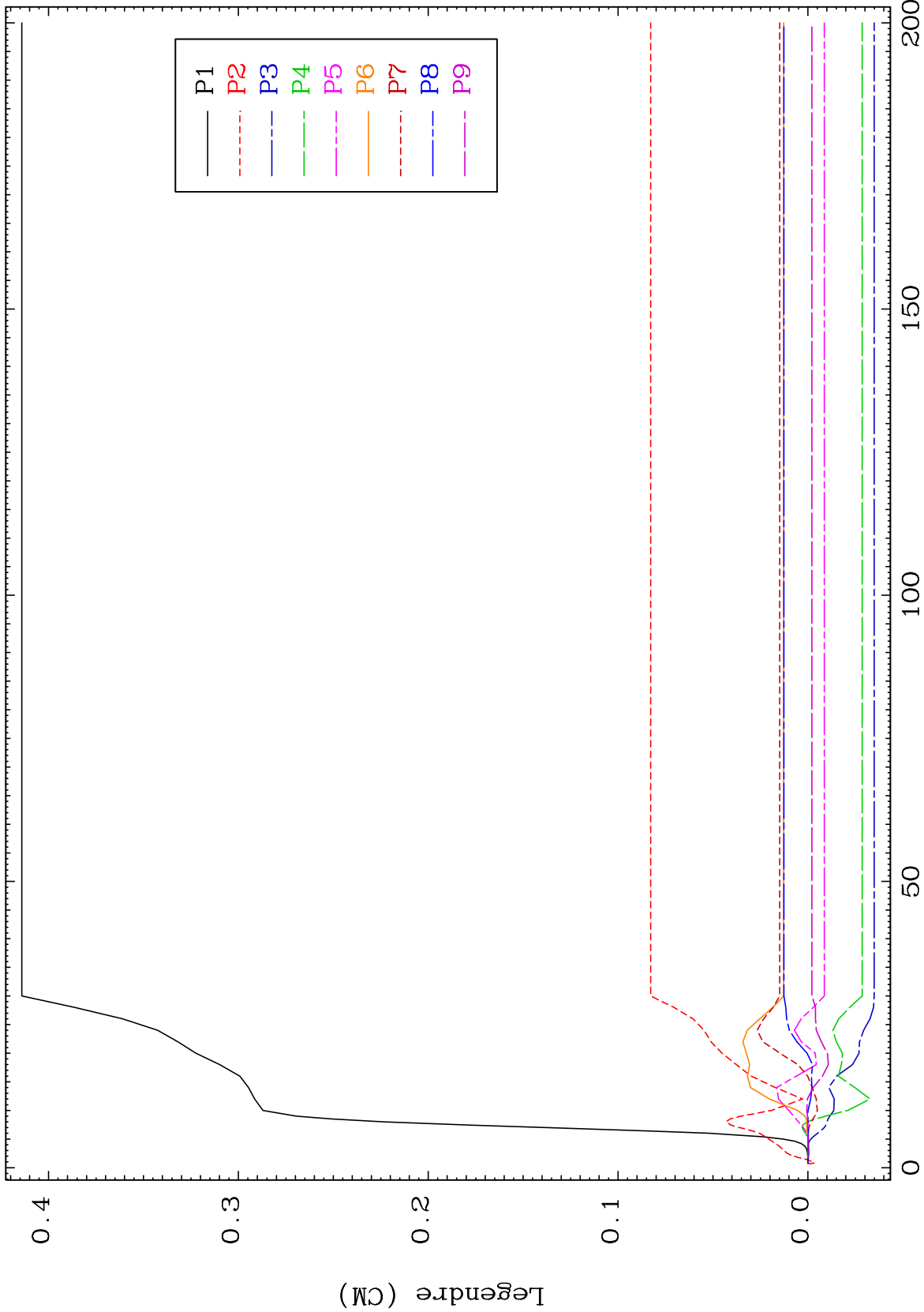
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



72

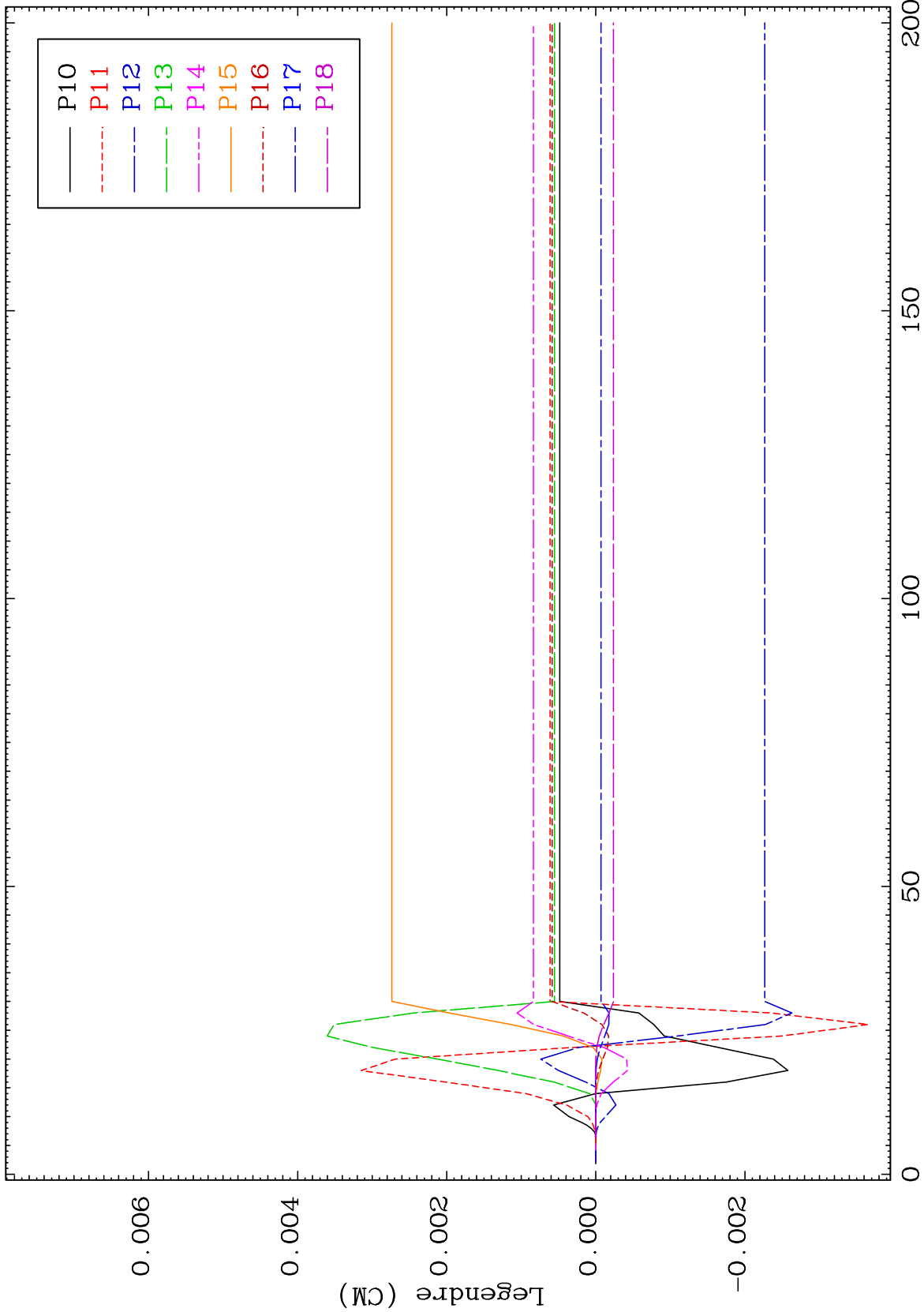
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



73

Incident Energy (MeV)

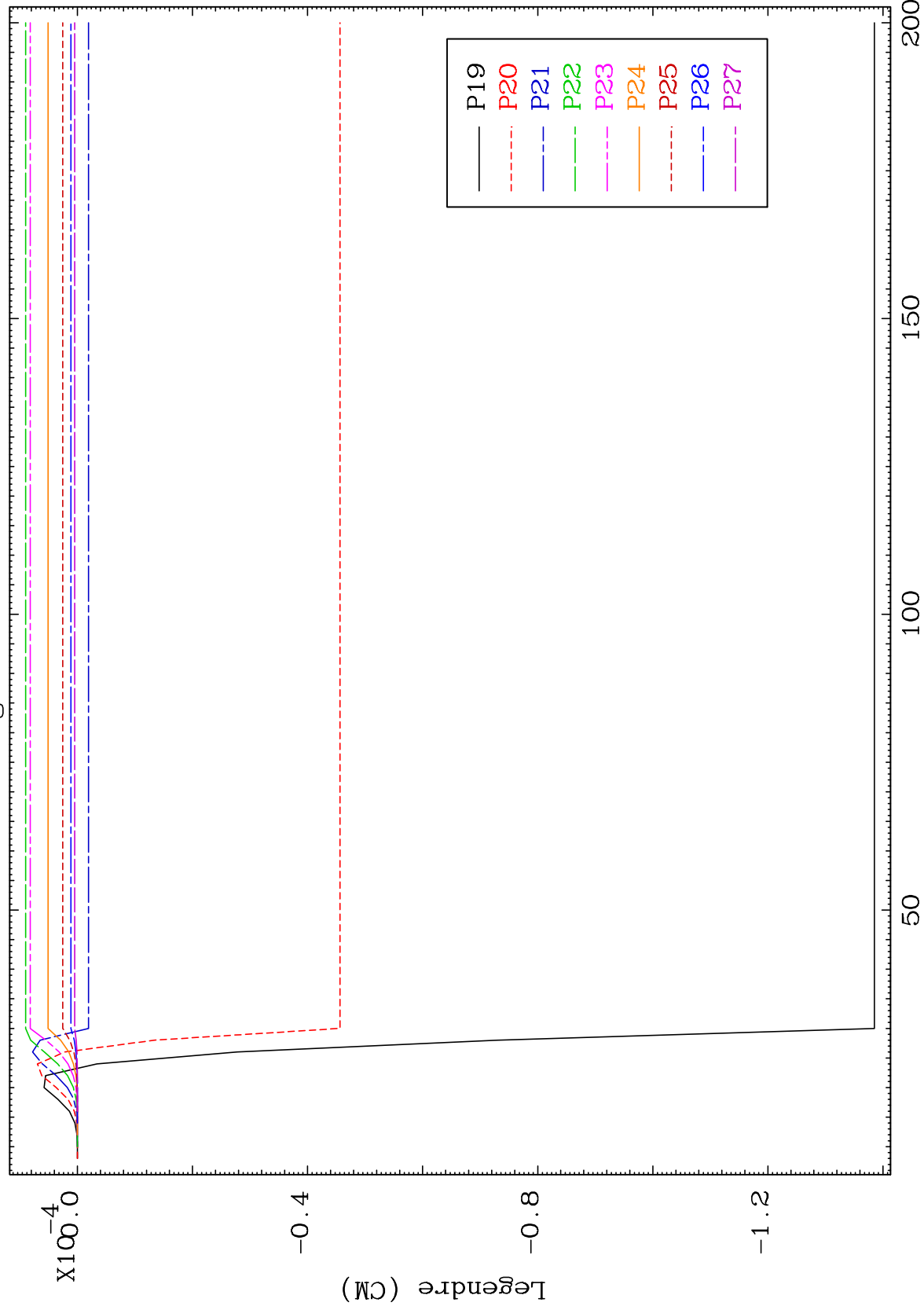
45-Rh-111

MAT 4549

MT= 64 (n,n') Level

45-Rh-111

Legendre Coefficients



74

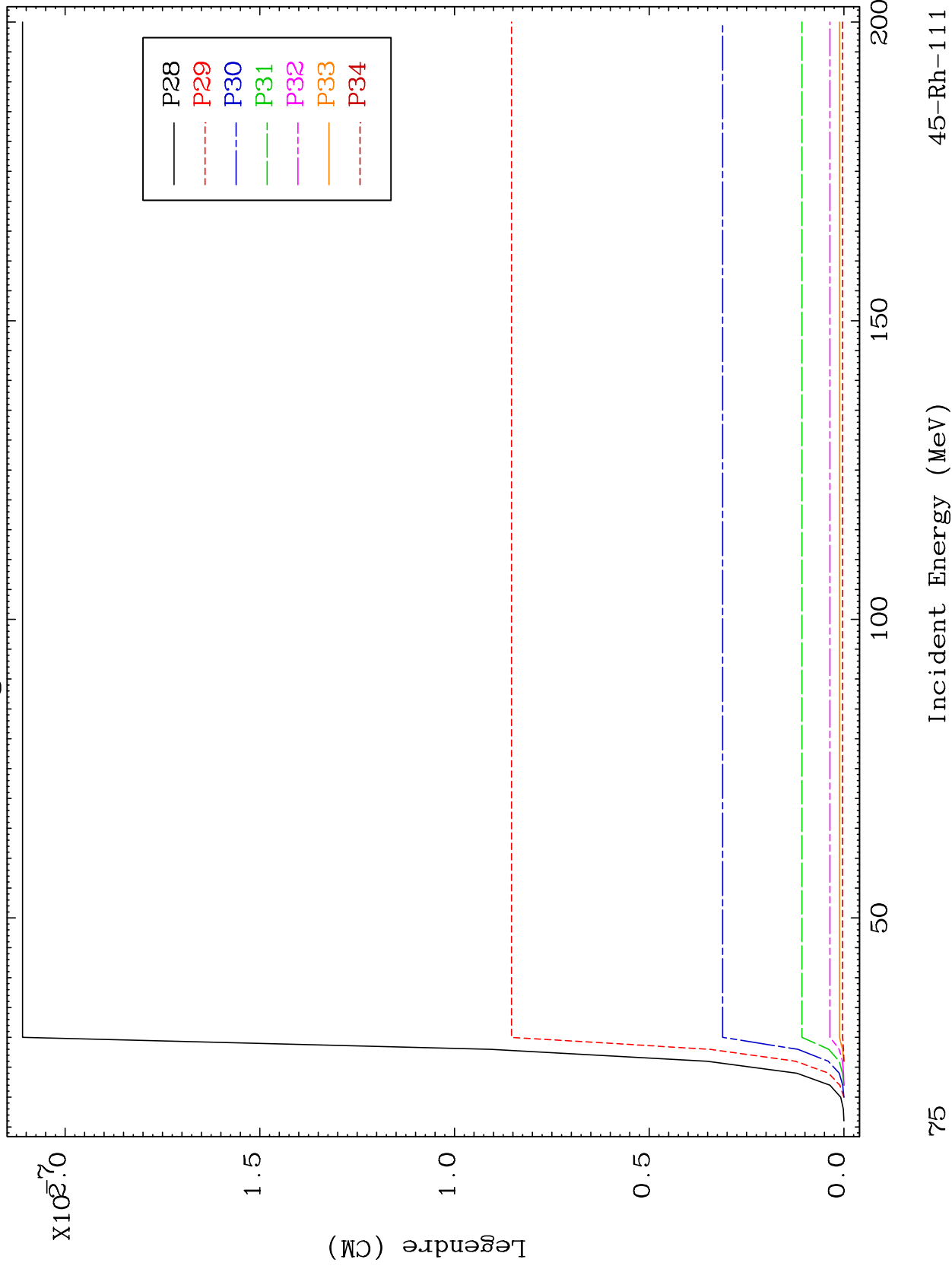
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

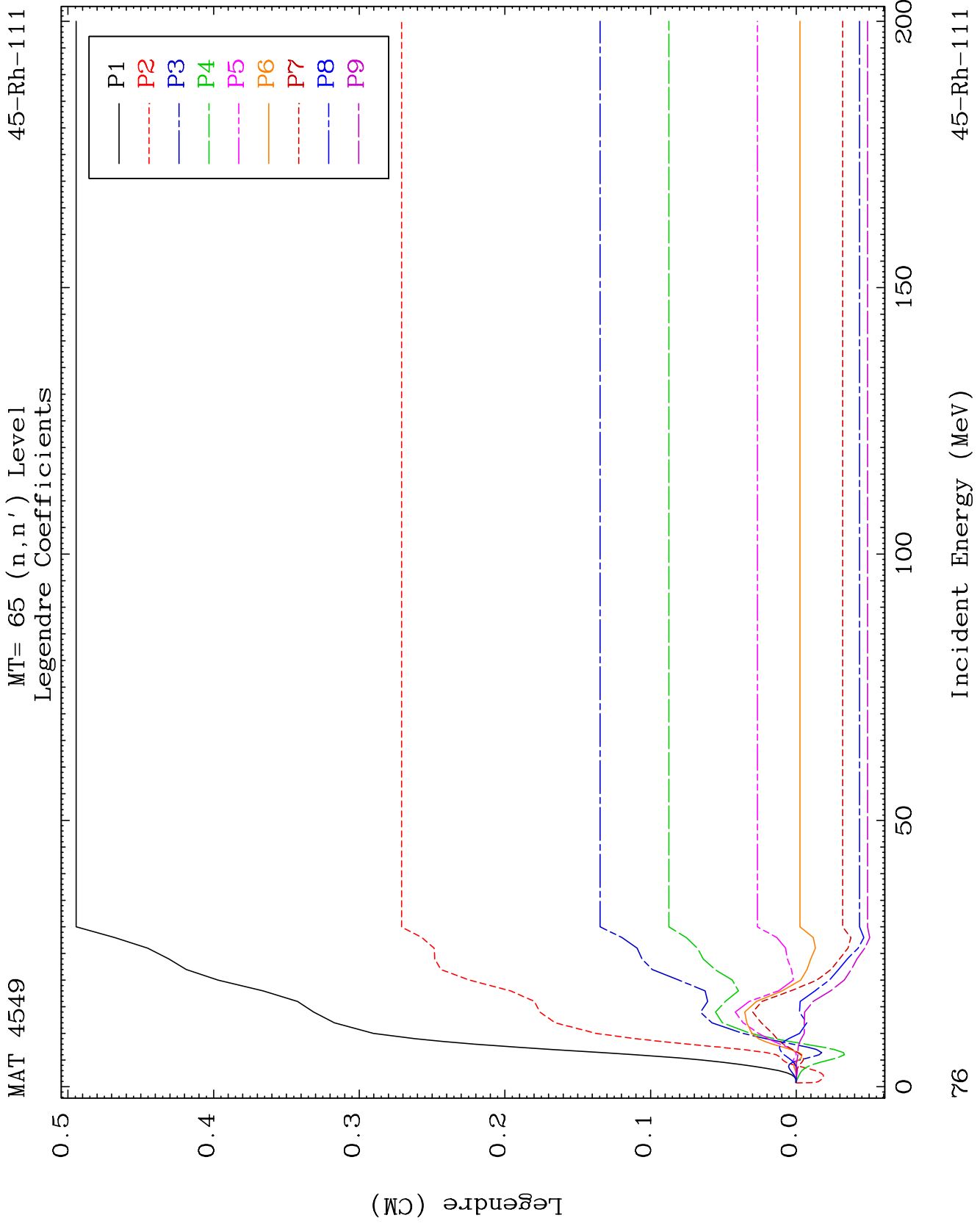
45-Rh-111



75

Incident Energy (MeV)

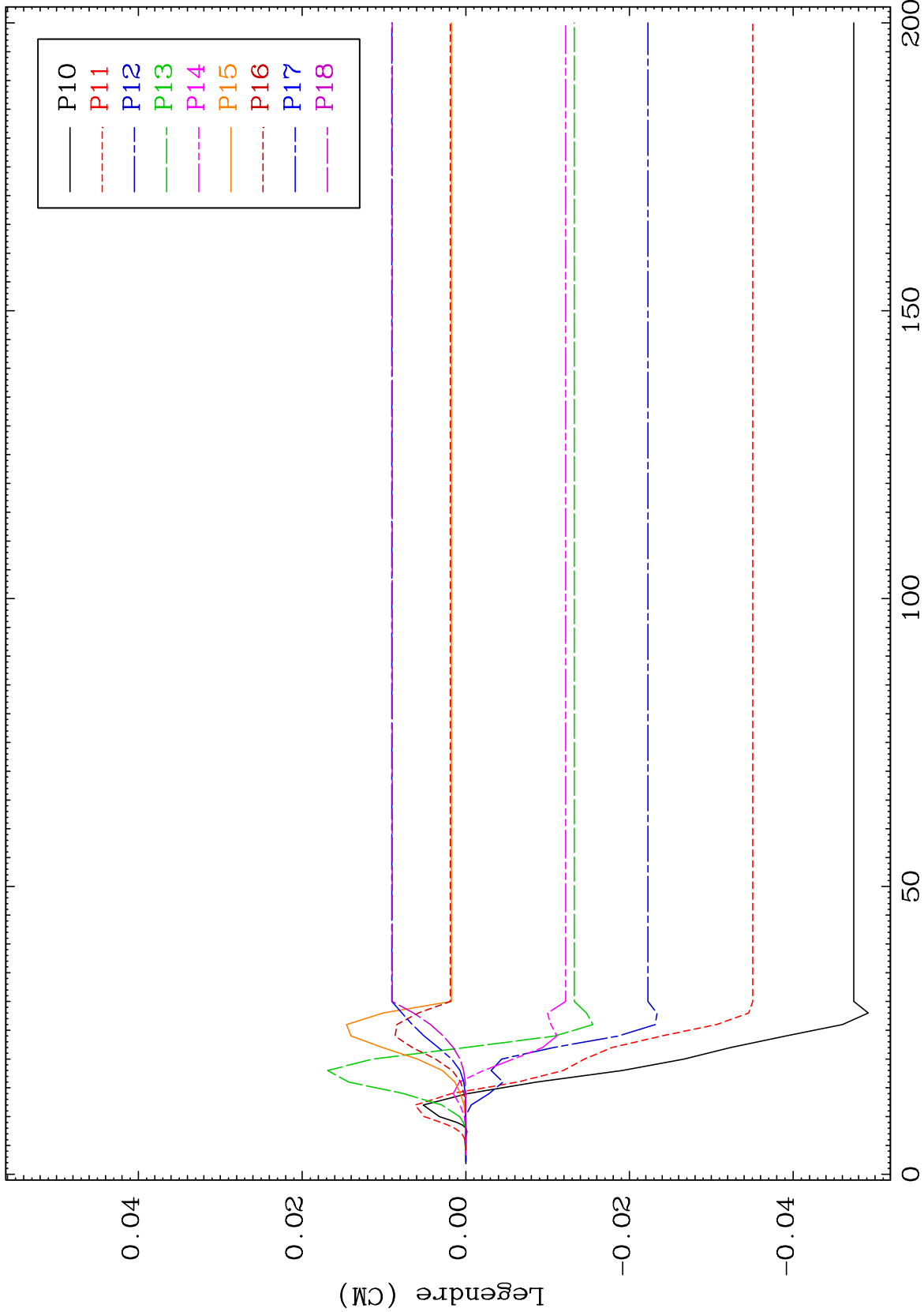
45-Rh-111



MAT 4549

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

45-Rh-111



77

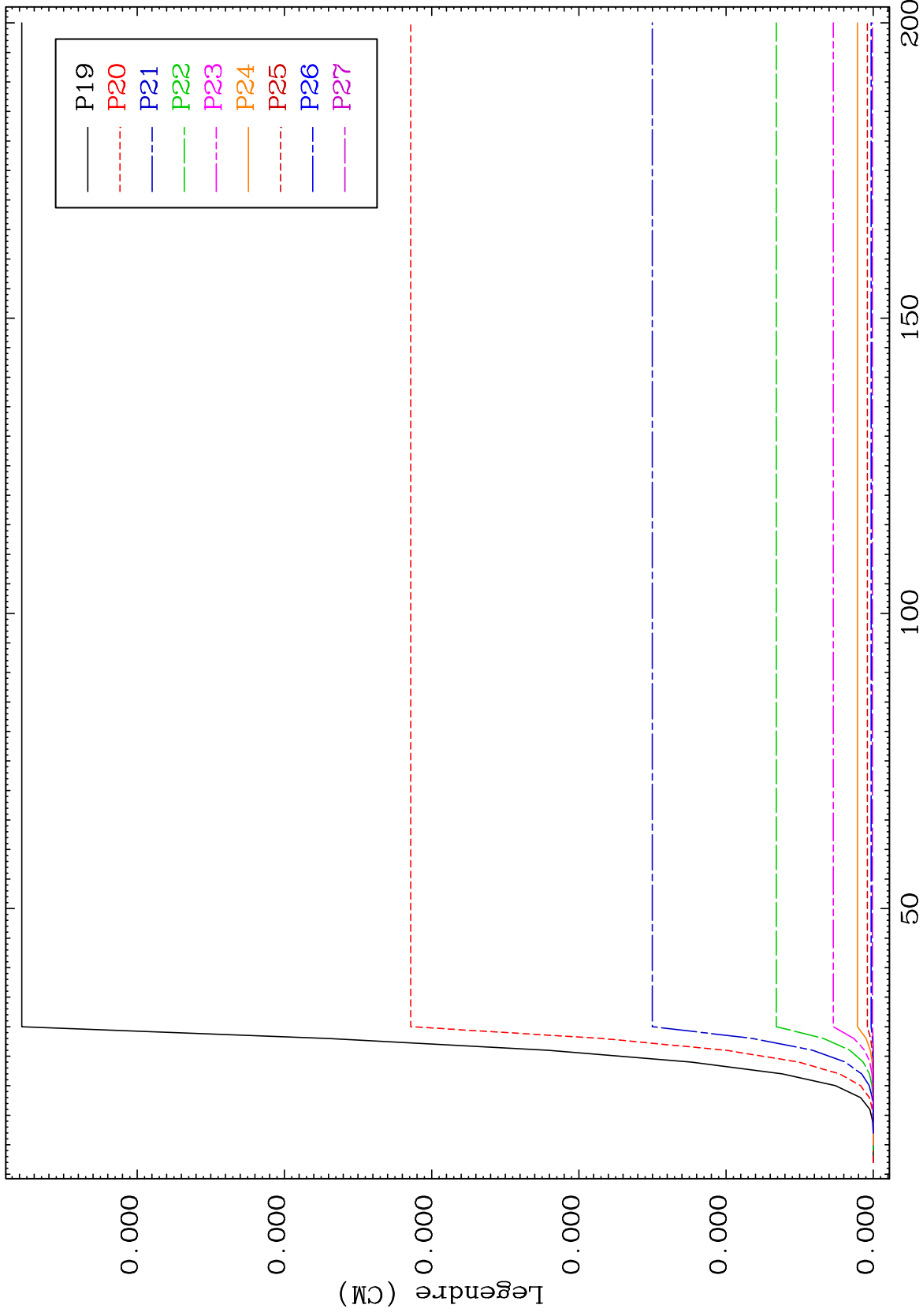
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



78

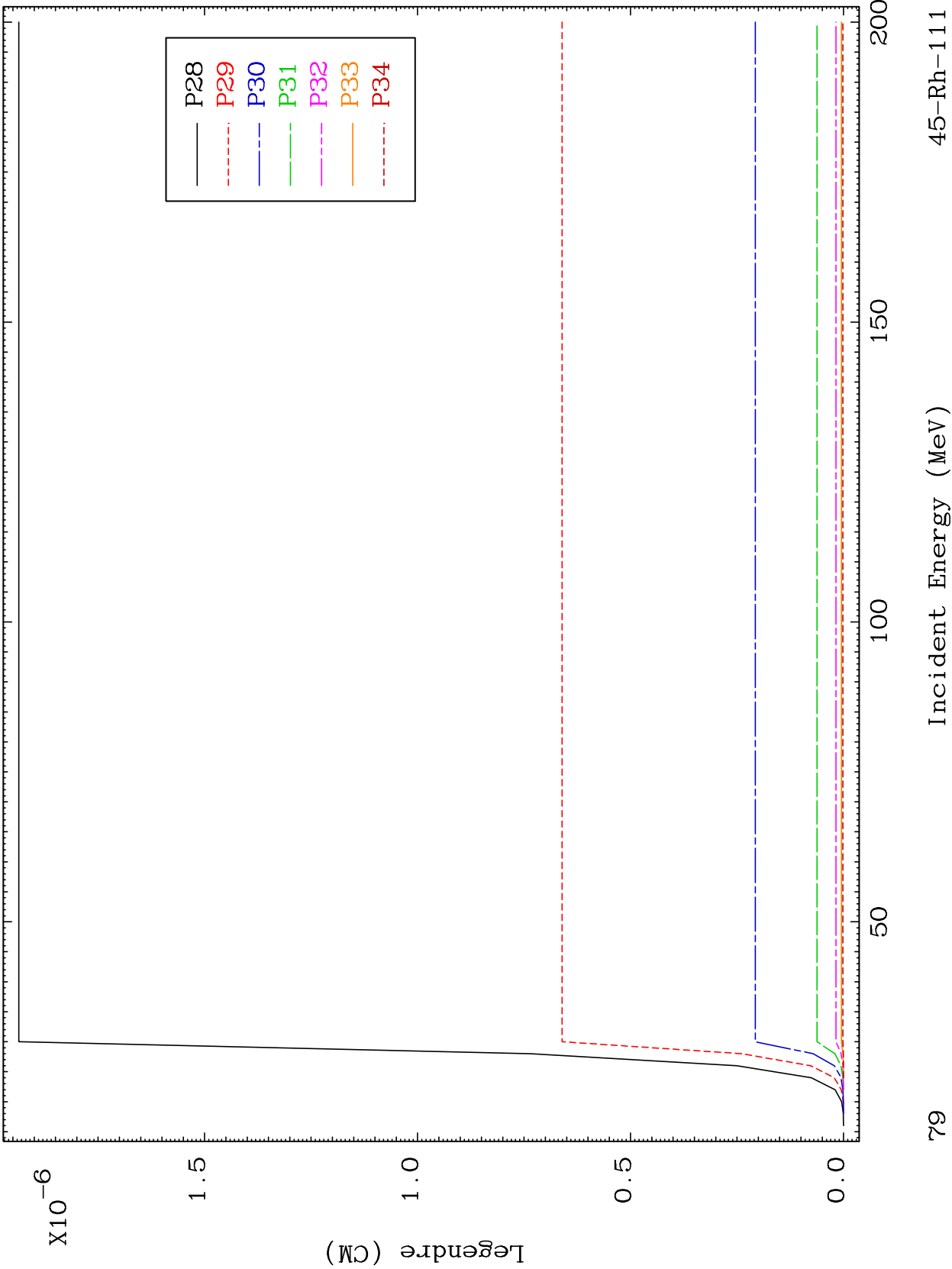
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



79

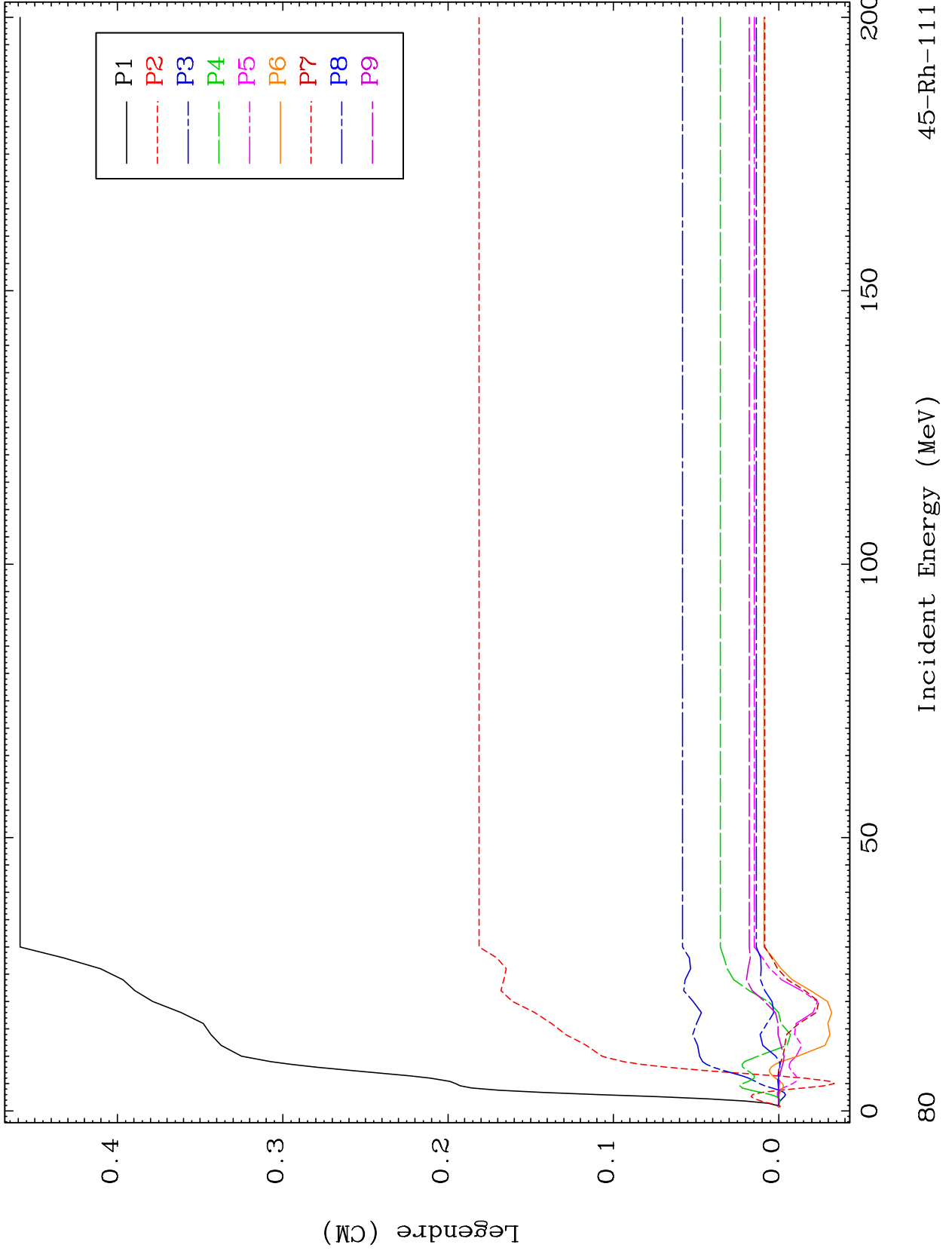
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111

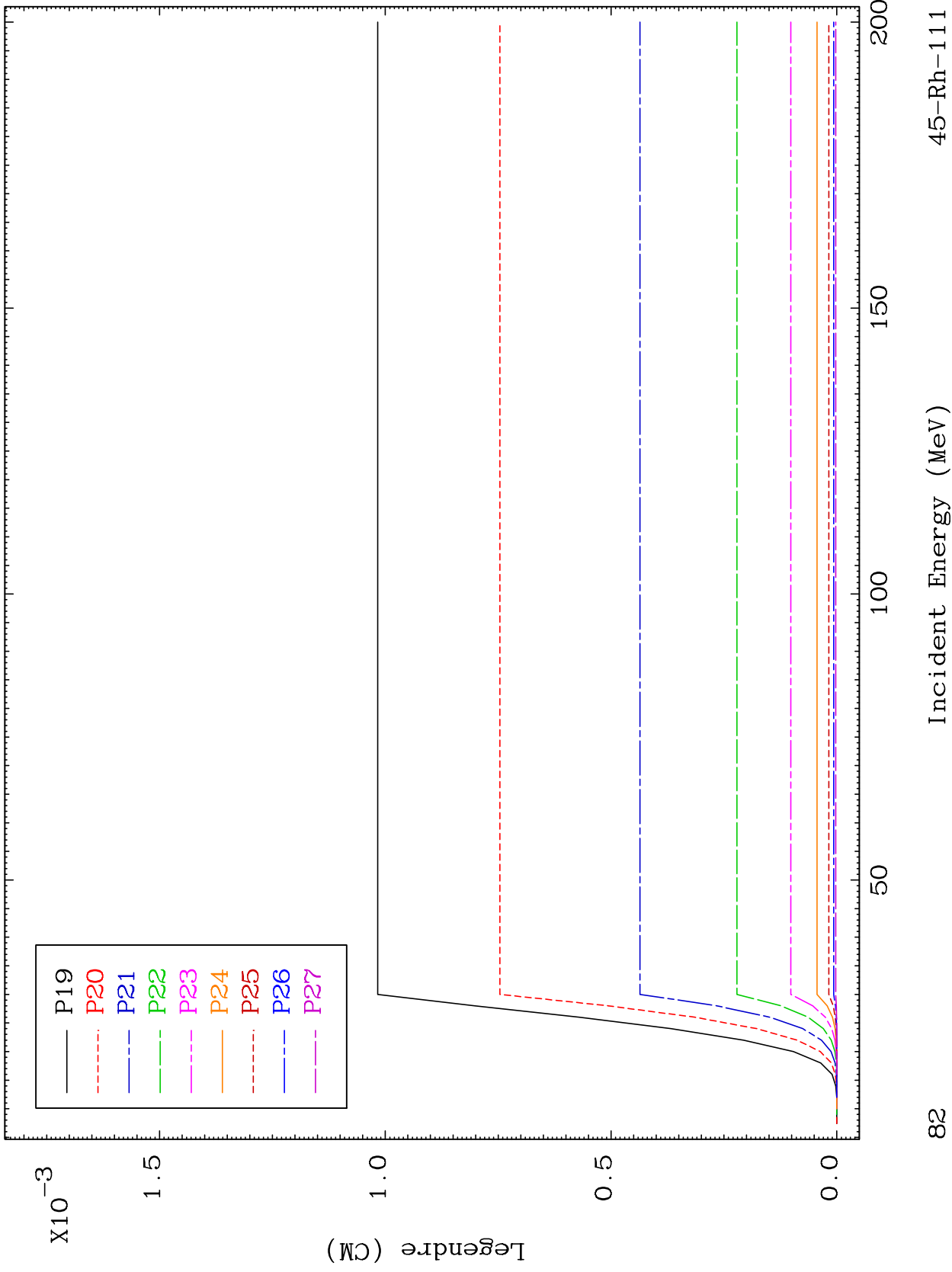


45-Rh-111

MAT 4549

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

45-Rh-111



82

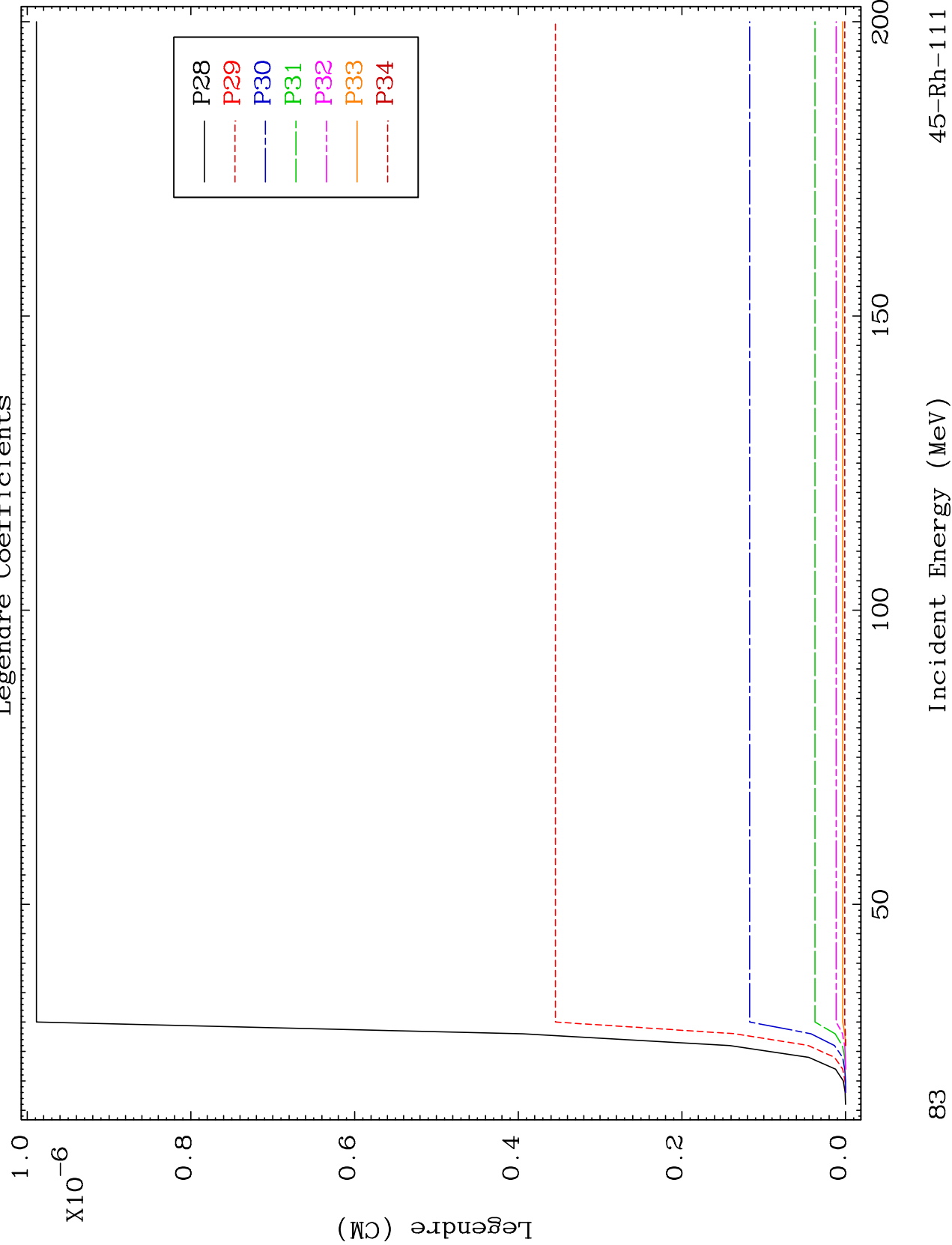
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111

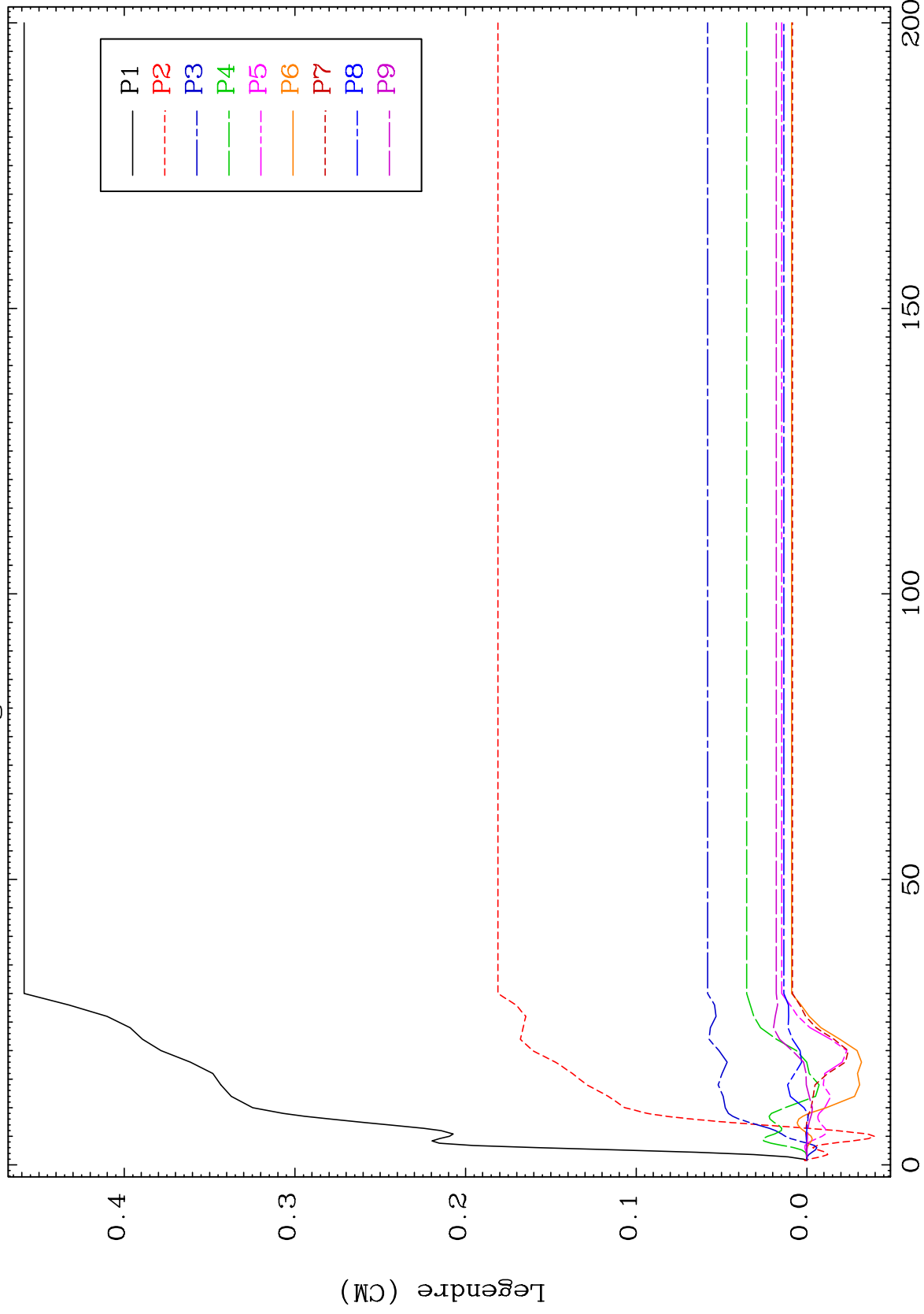


83

MAT 4549

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

45-Rh-111



84

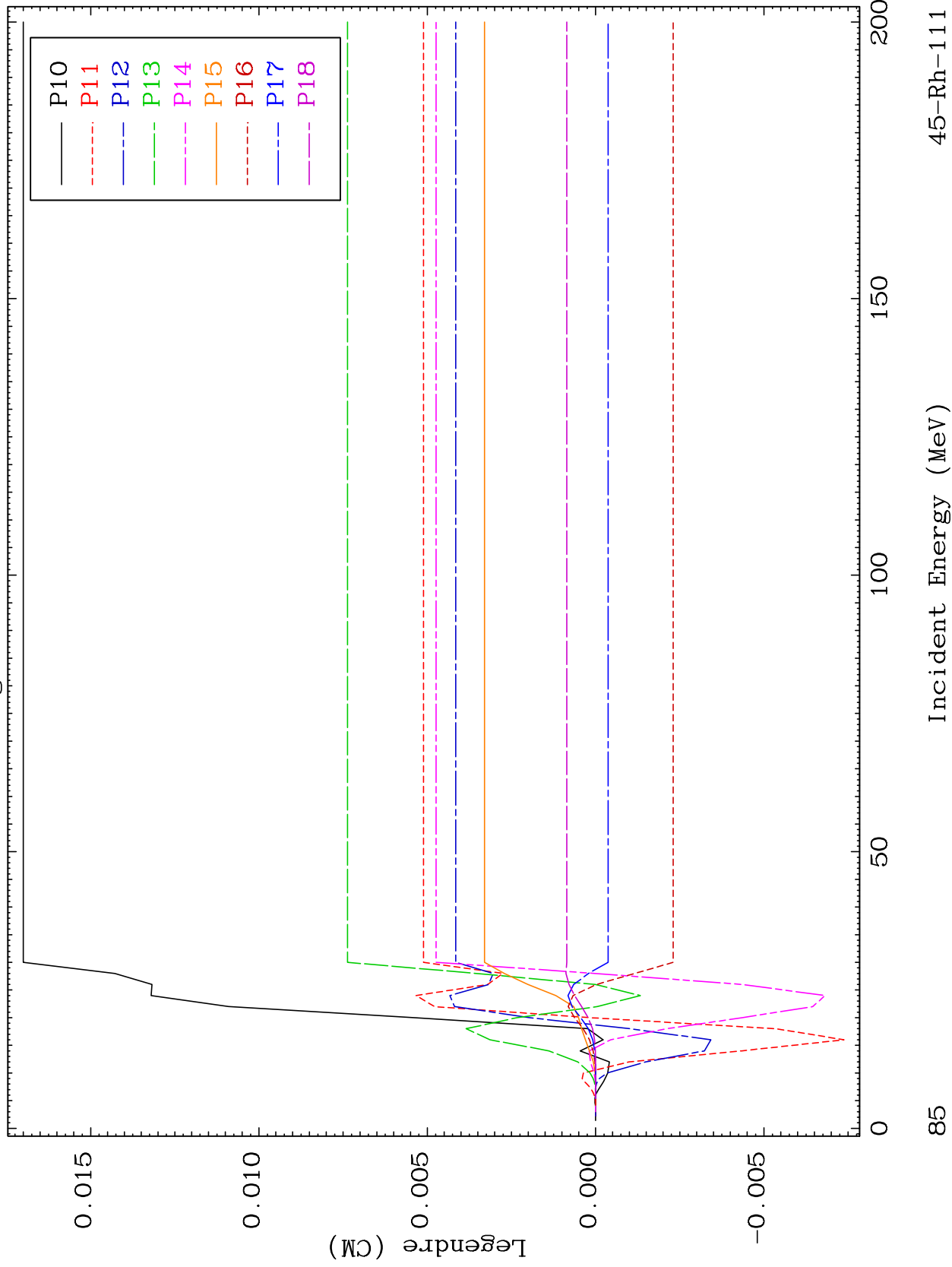
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

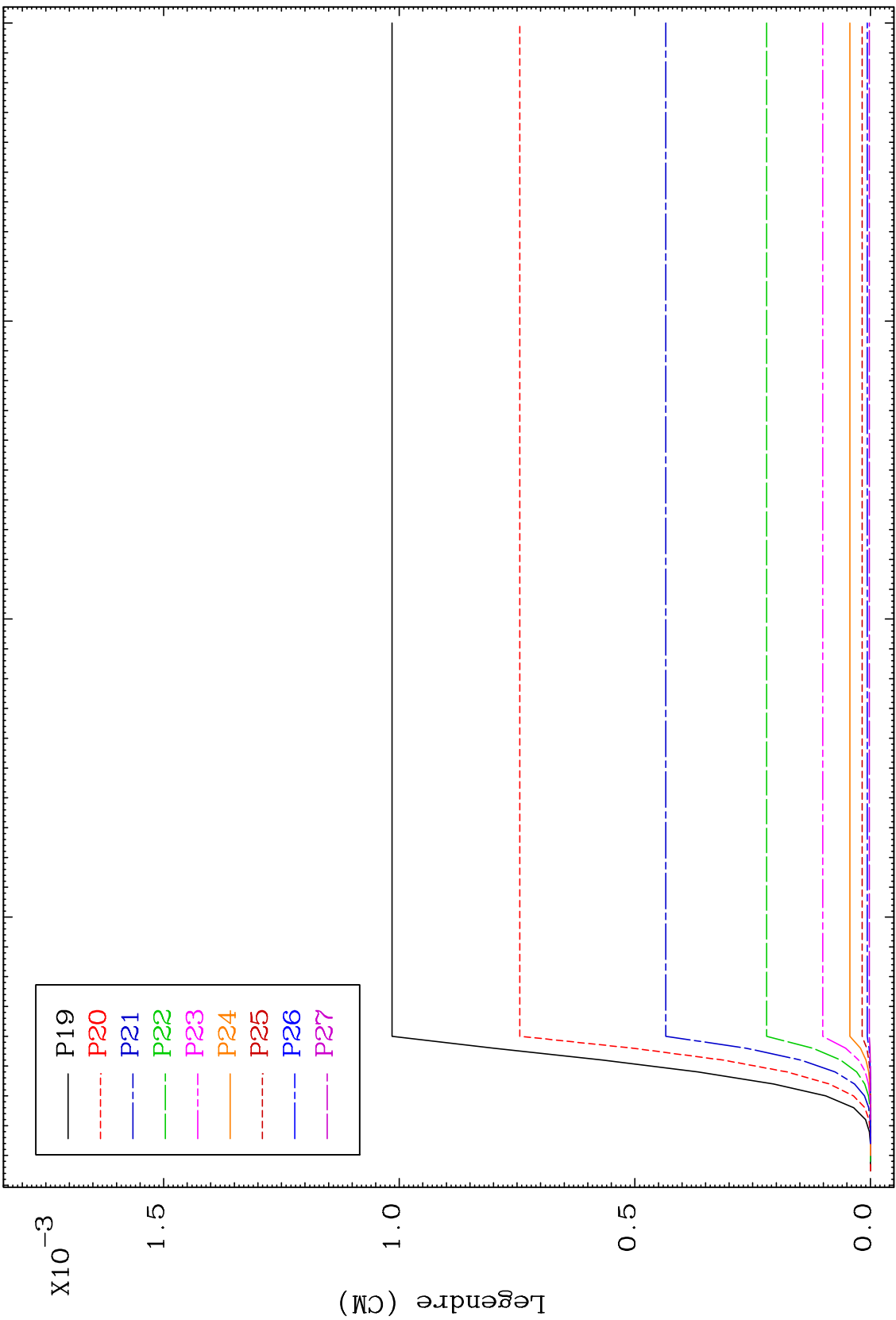
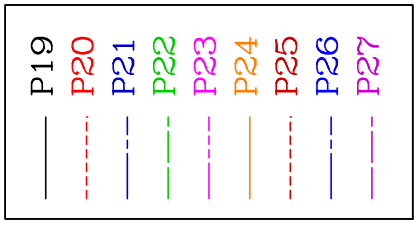
45-Rh-111



MAT 4549

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

45-Rh-111



86

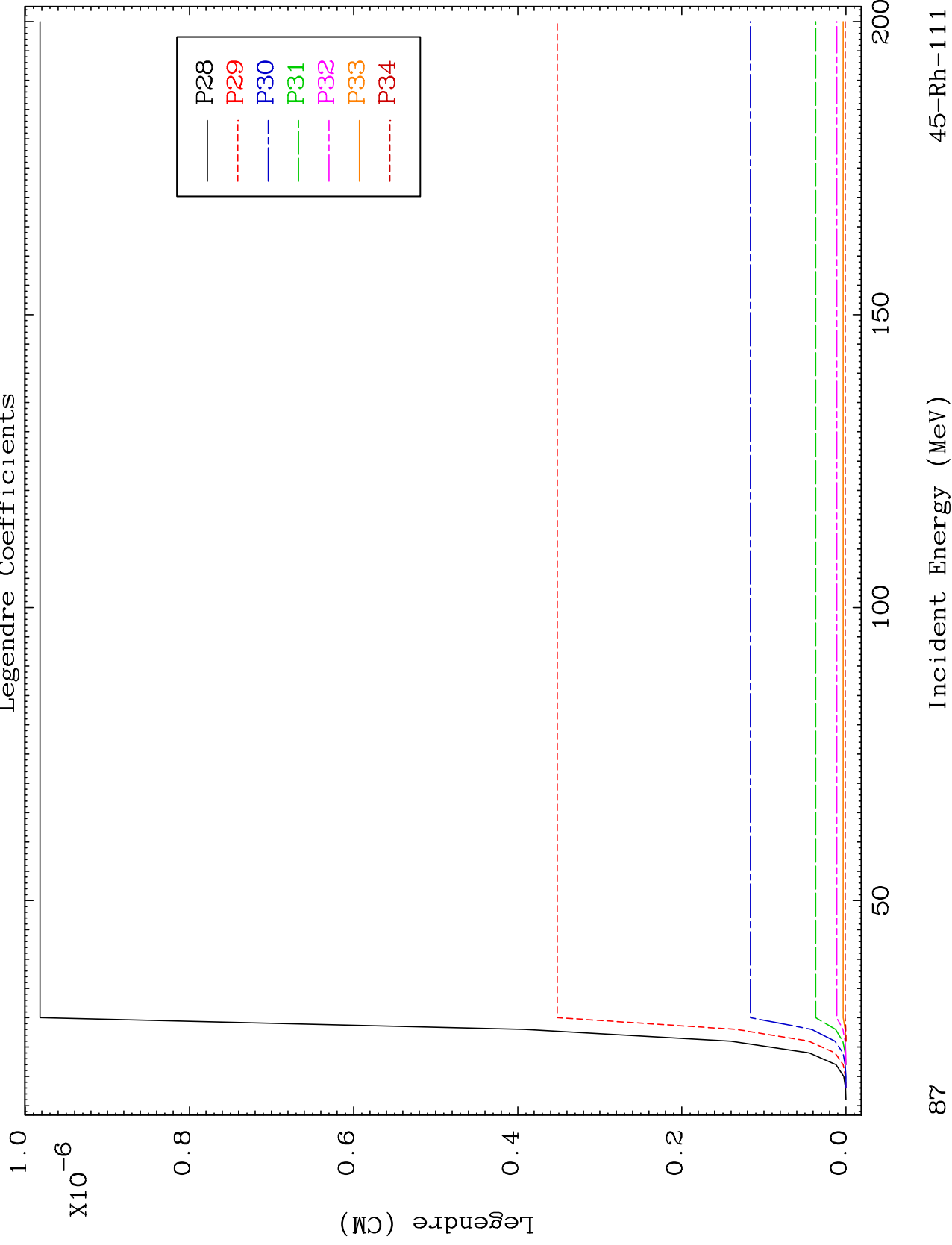
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

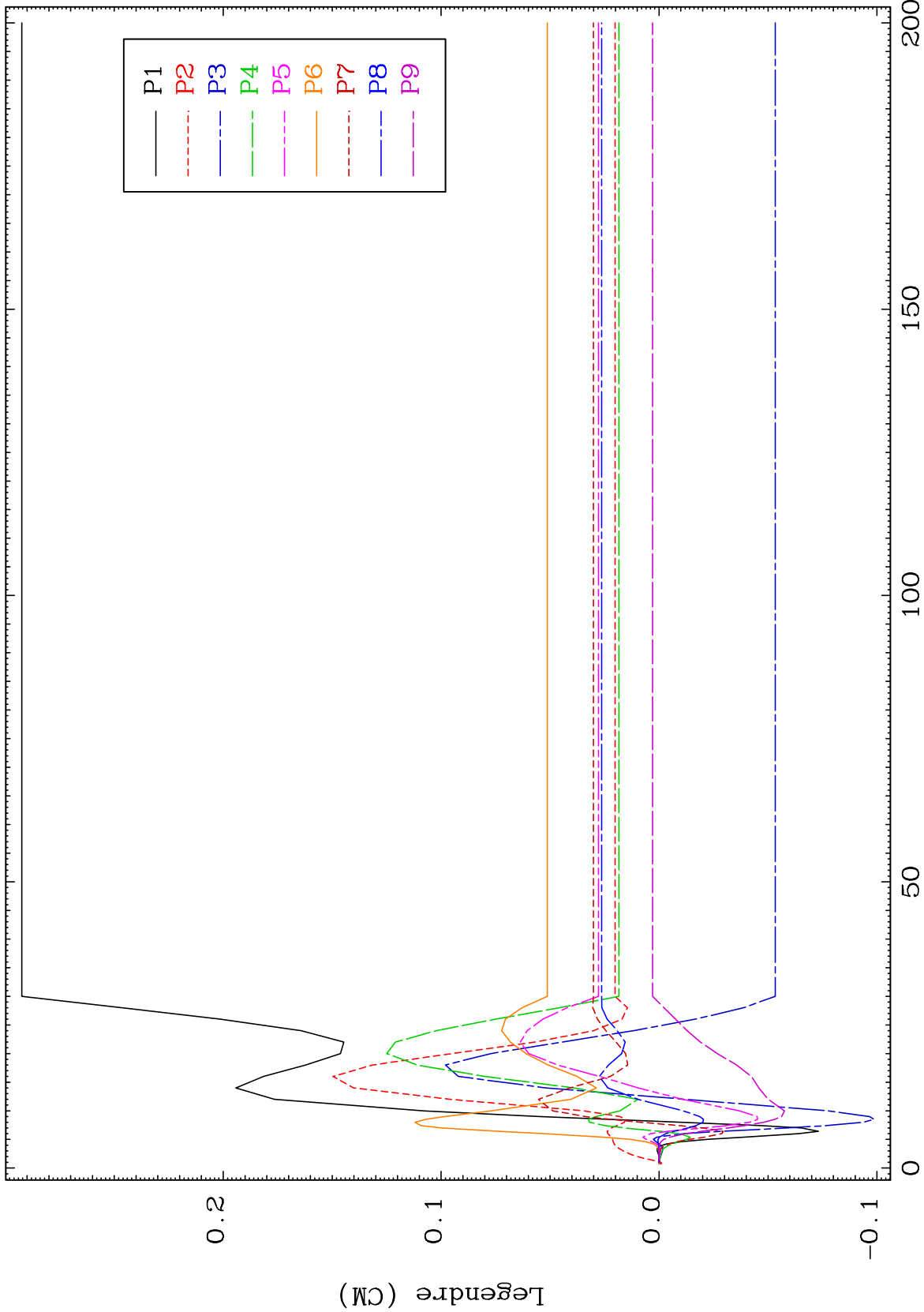
45-Rh-111



MAT 4549

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

45-Rh-111



88

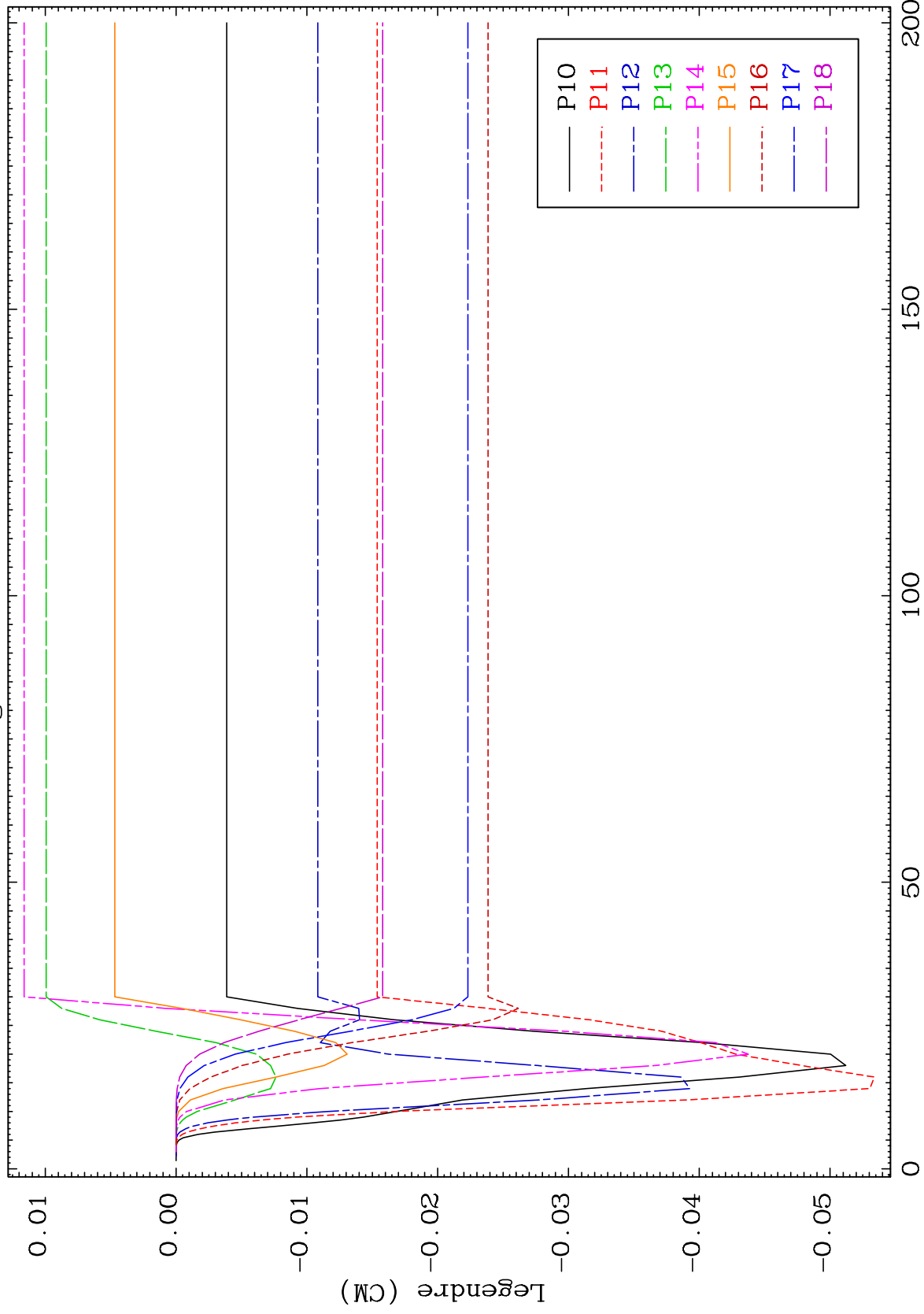
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

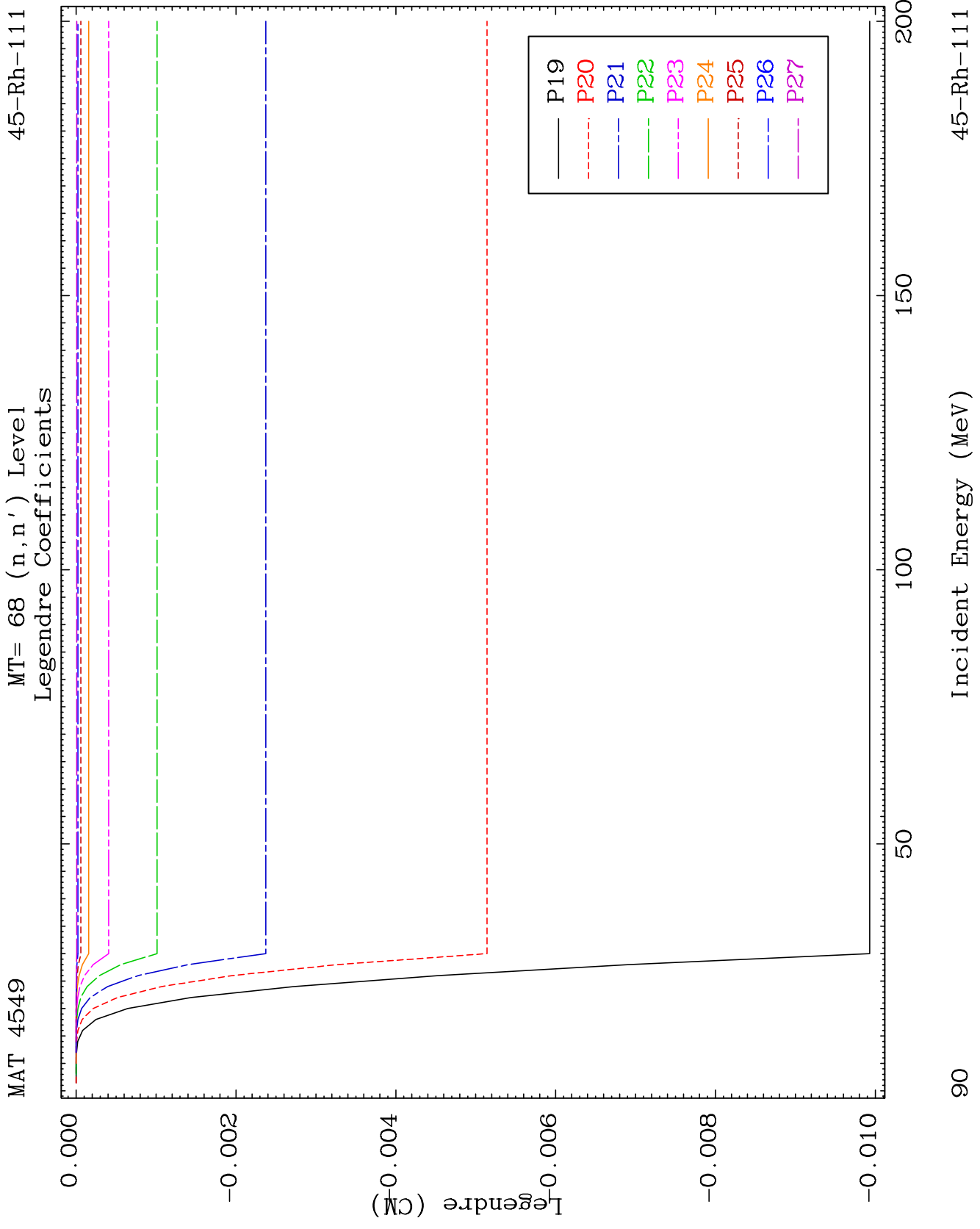
45-Rh-111

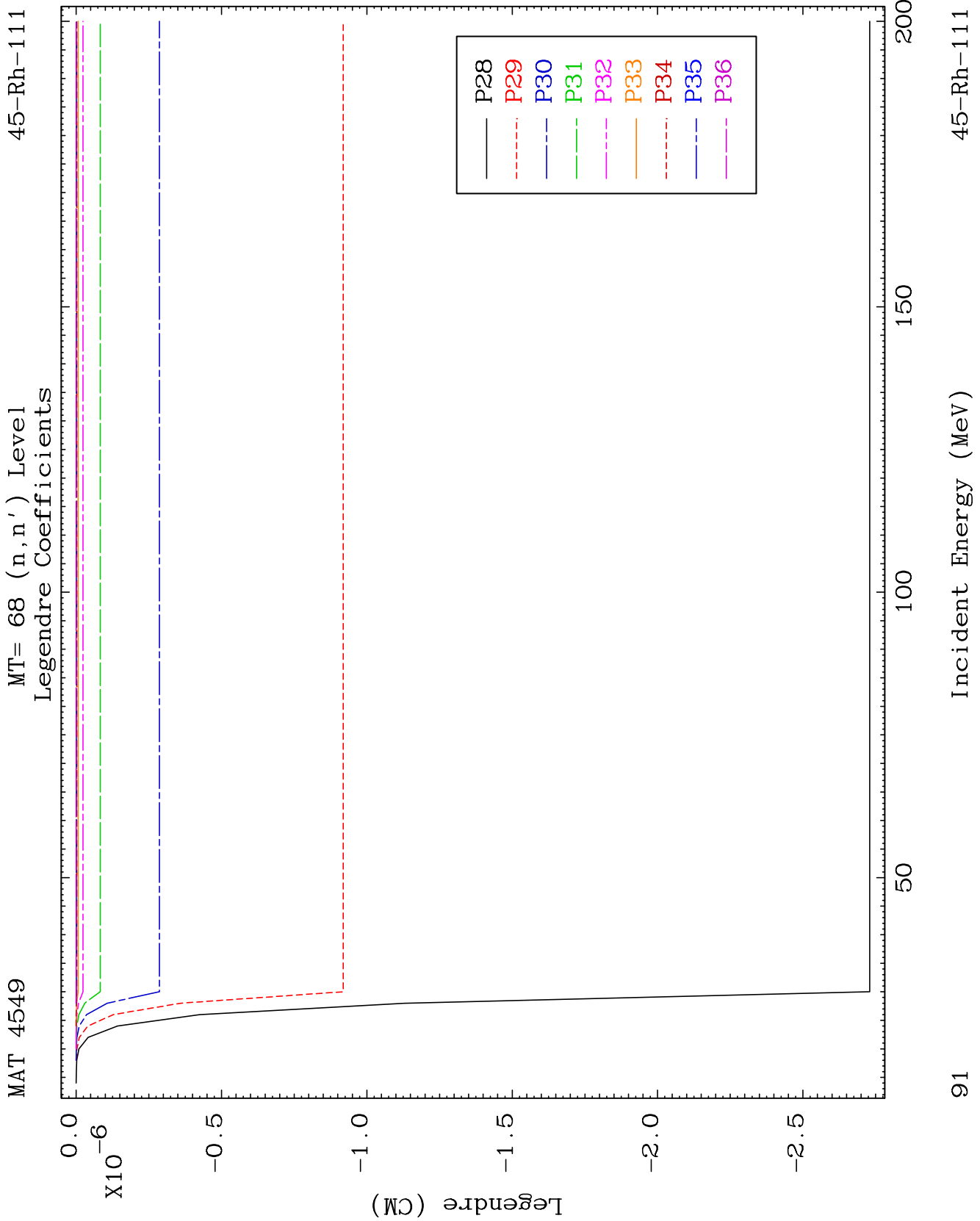


89

Incident Energy (MeV)

45-Rh-111

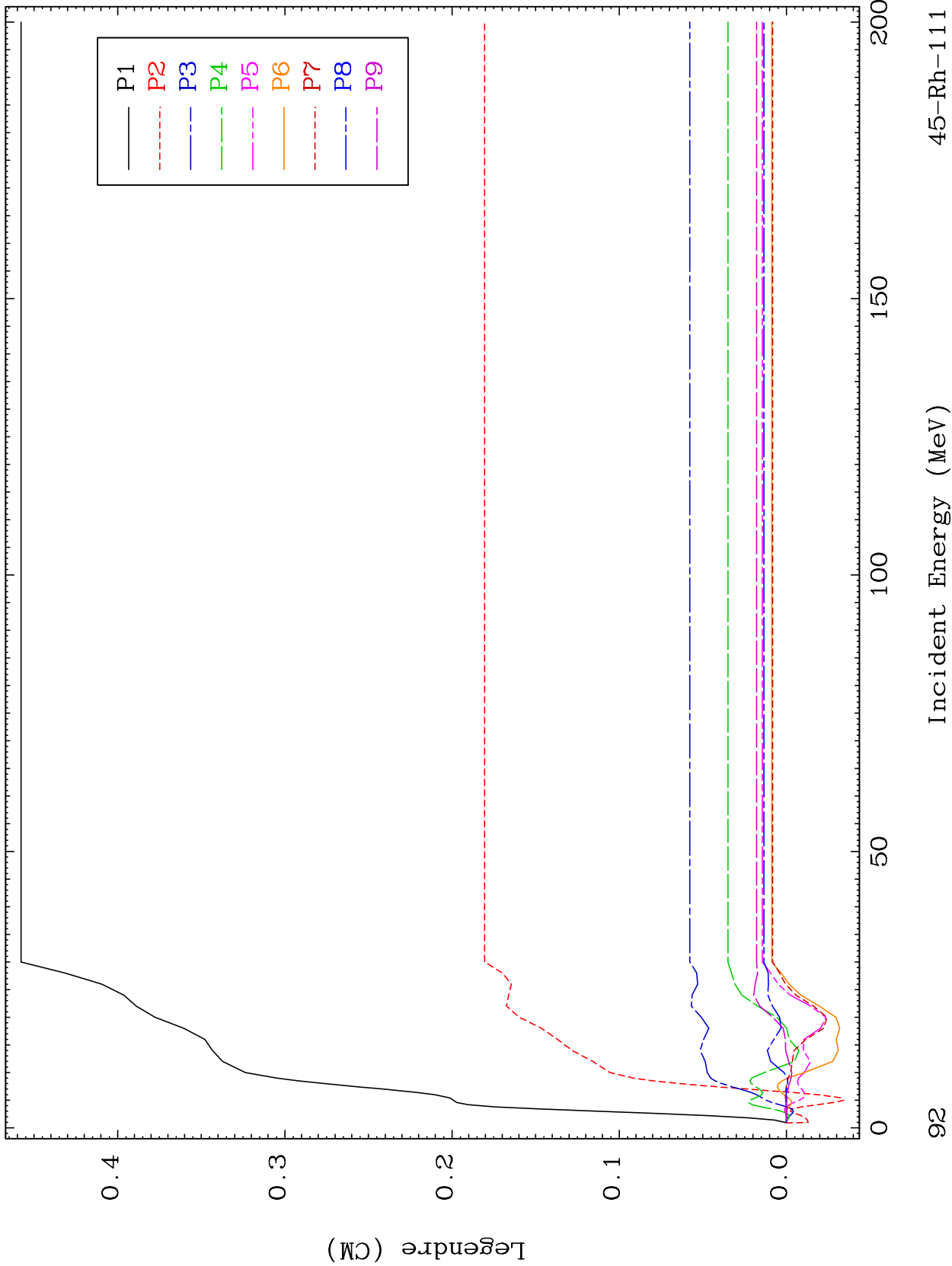




MAT 4549

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

45-Rh-111



45-Rh-111

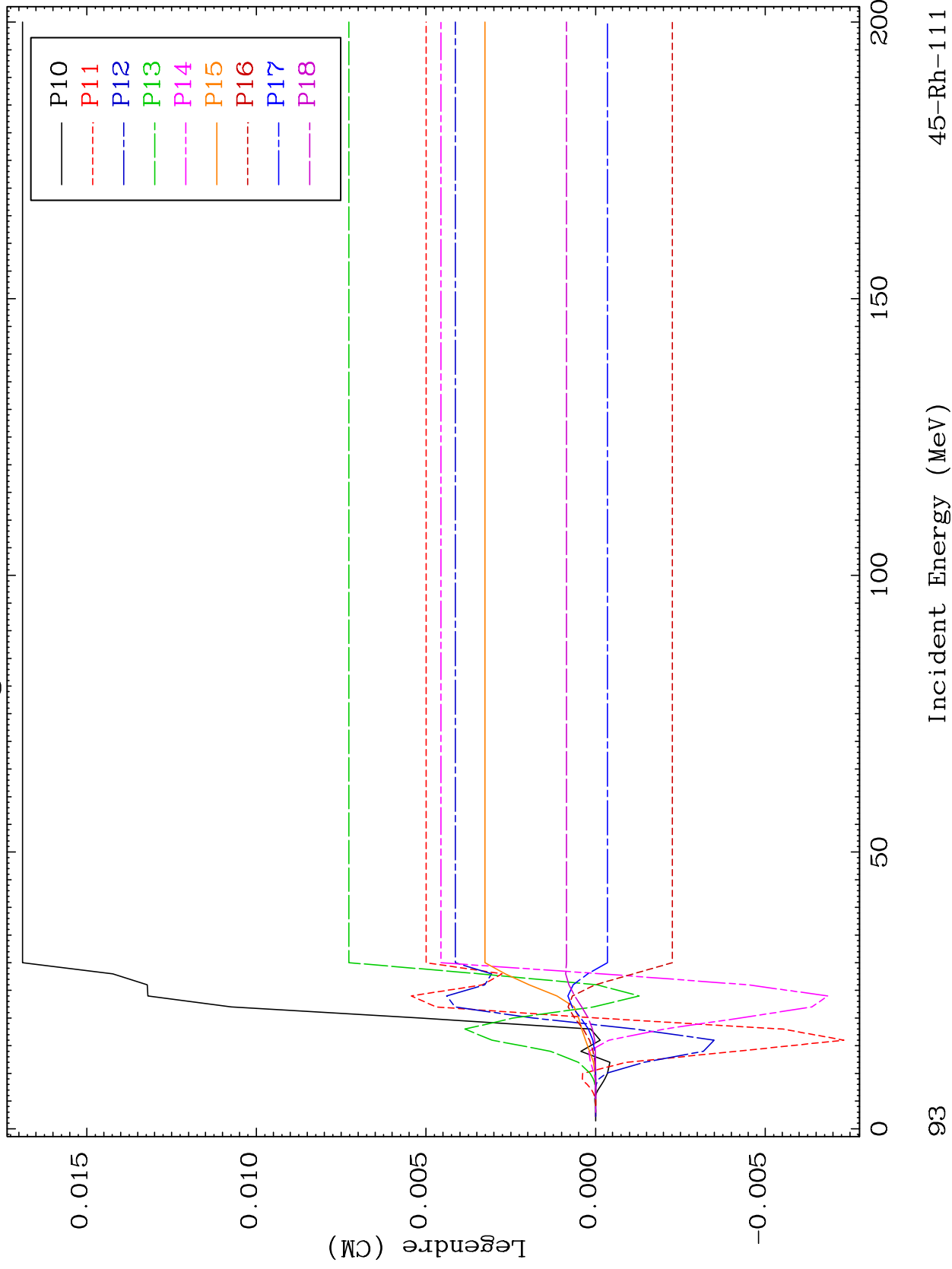
Incident Energy (MeV)

92

MAT 4549

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

45-Rh-111



93

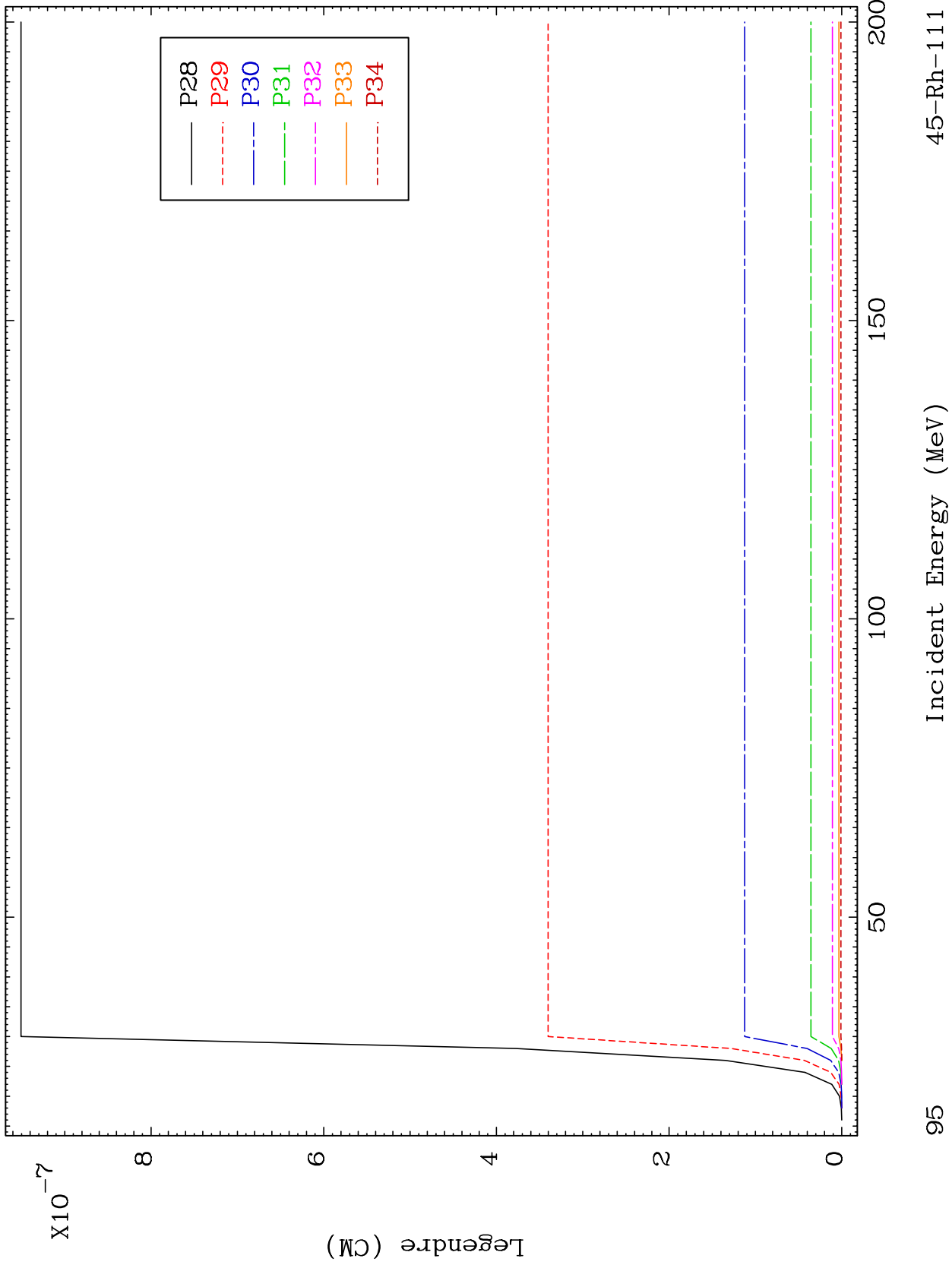
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

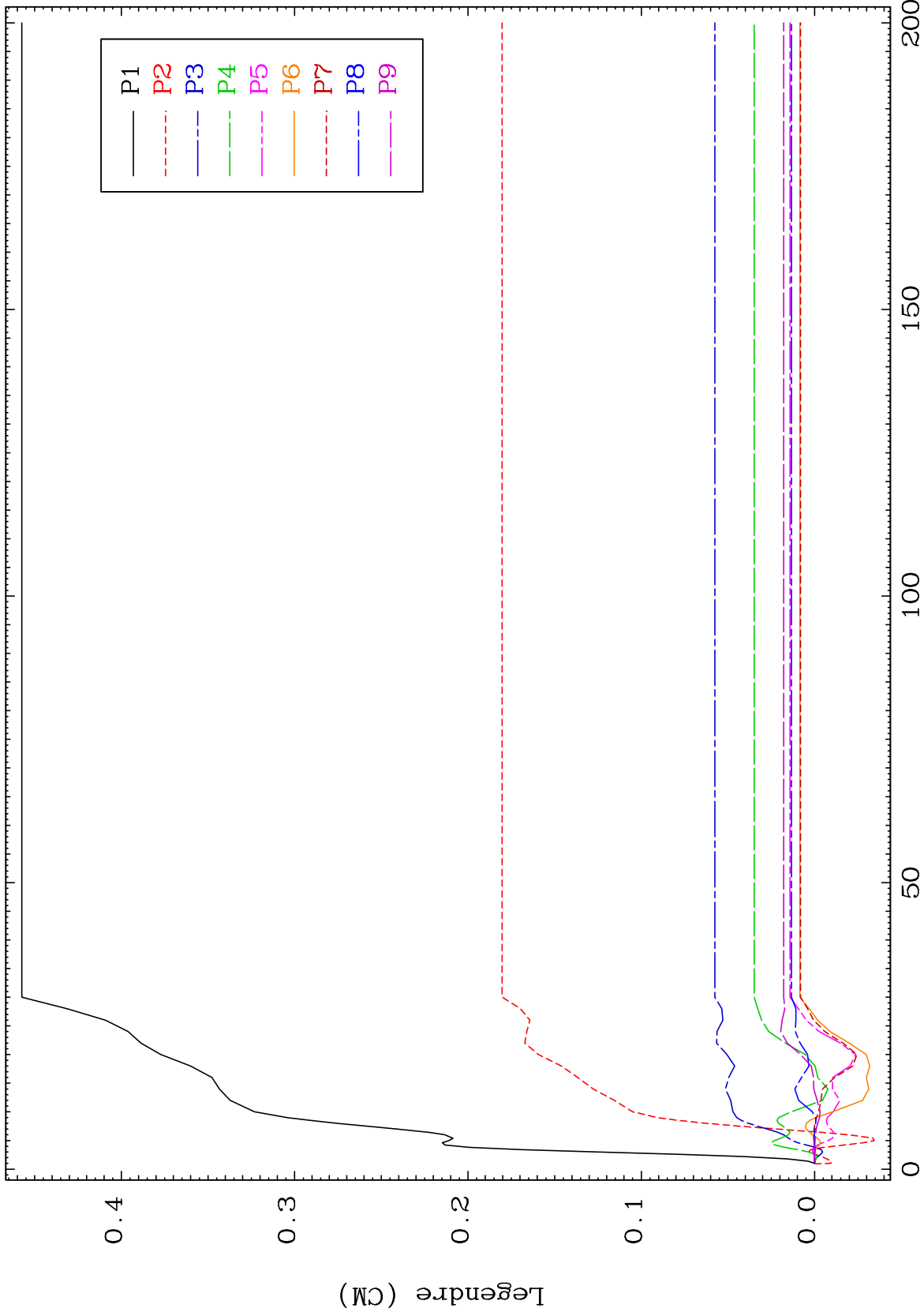
45-Rh-111



MAT 4549

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

45-Rh-111



96

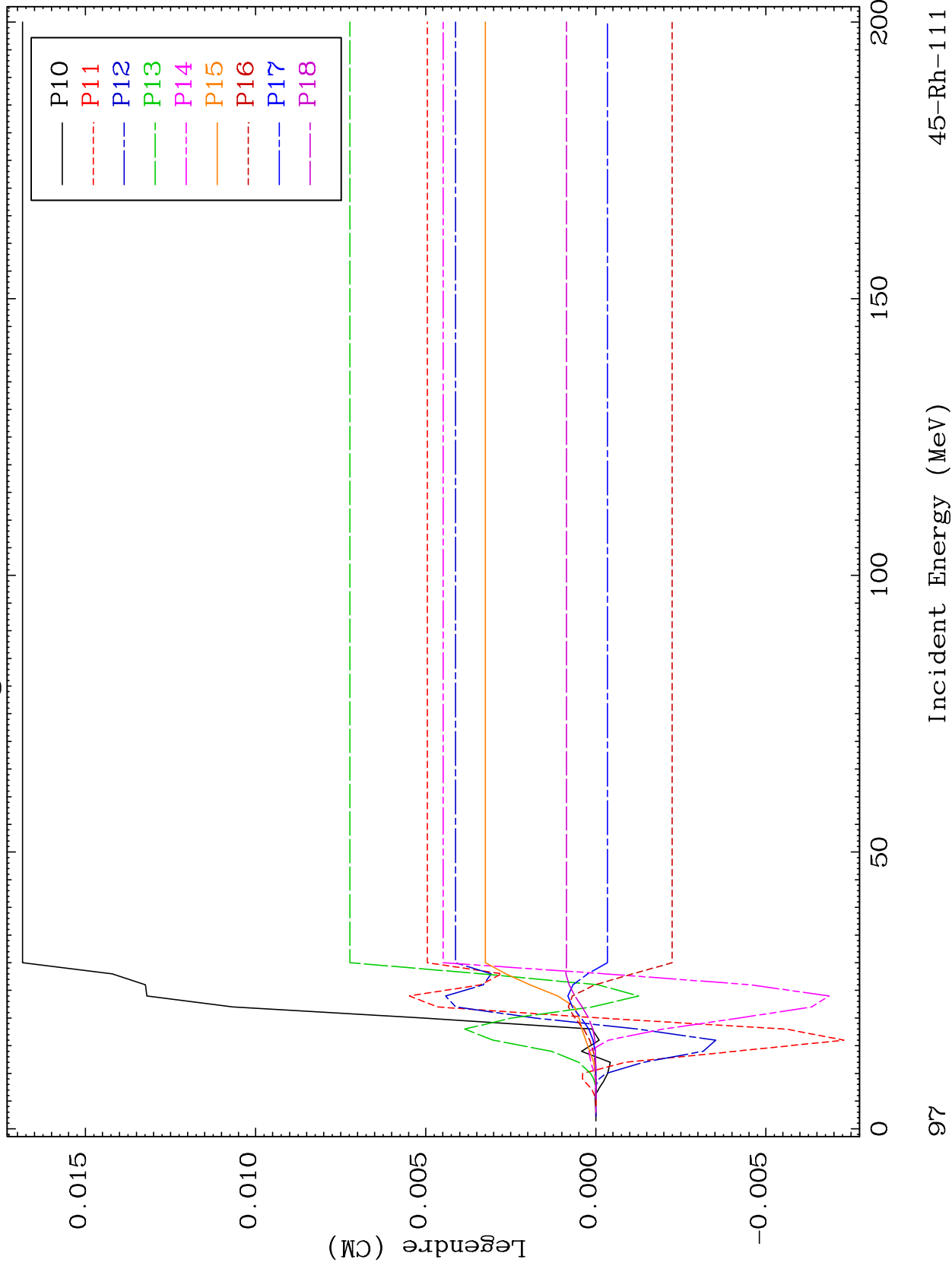
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



97

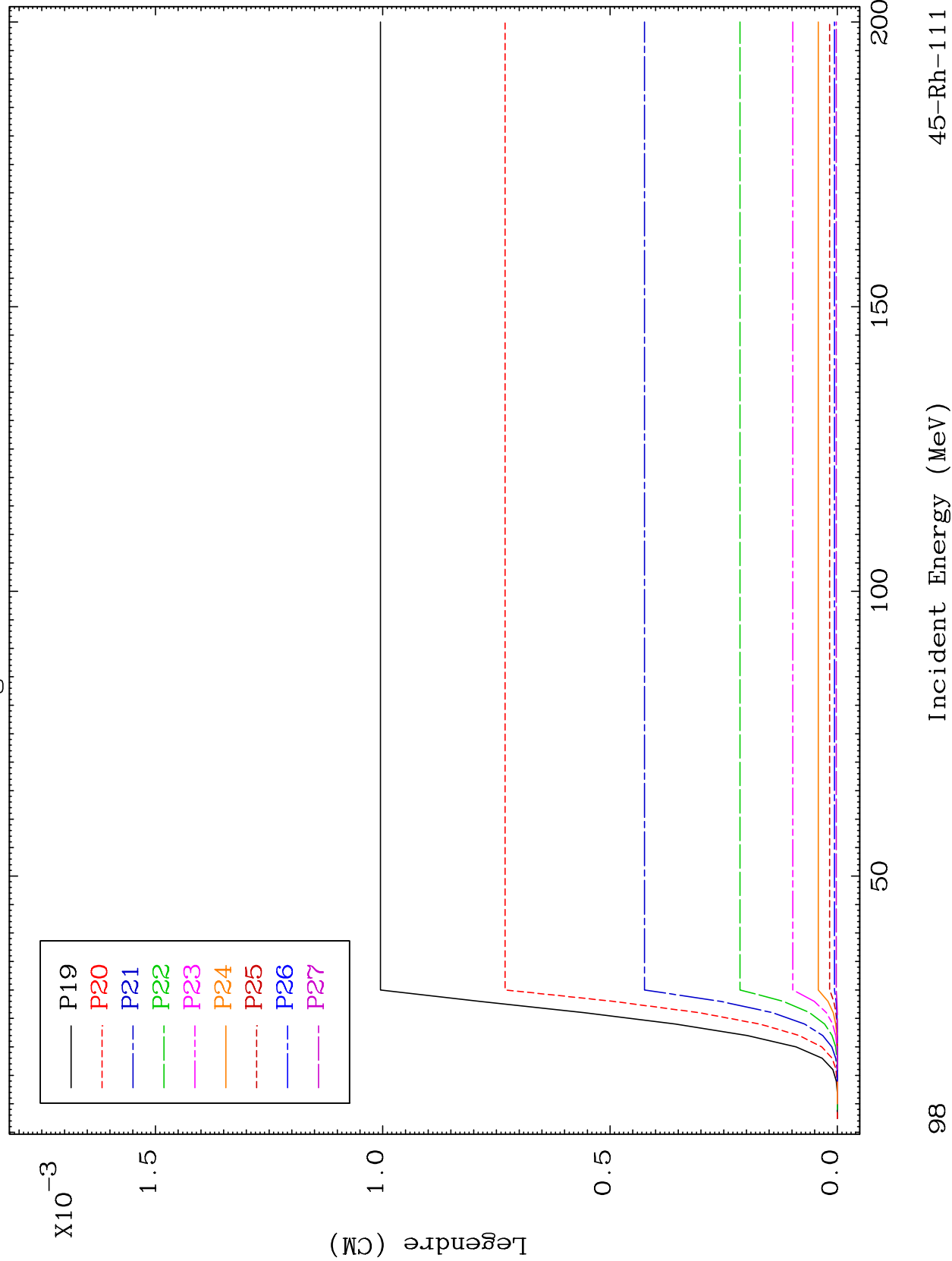
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



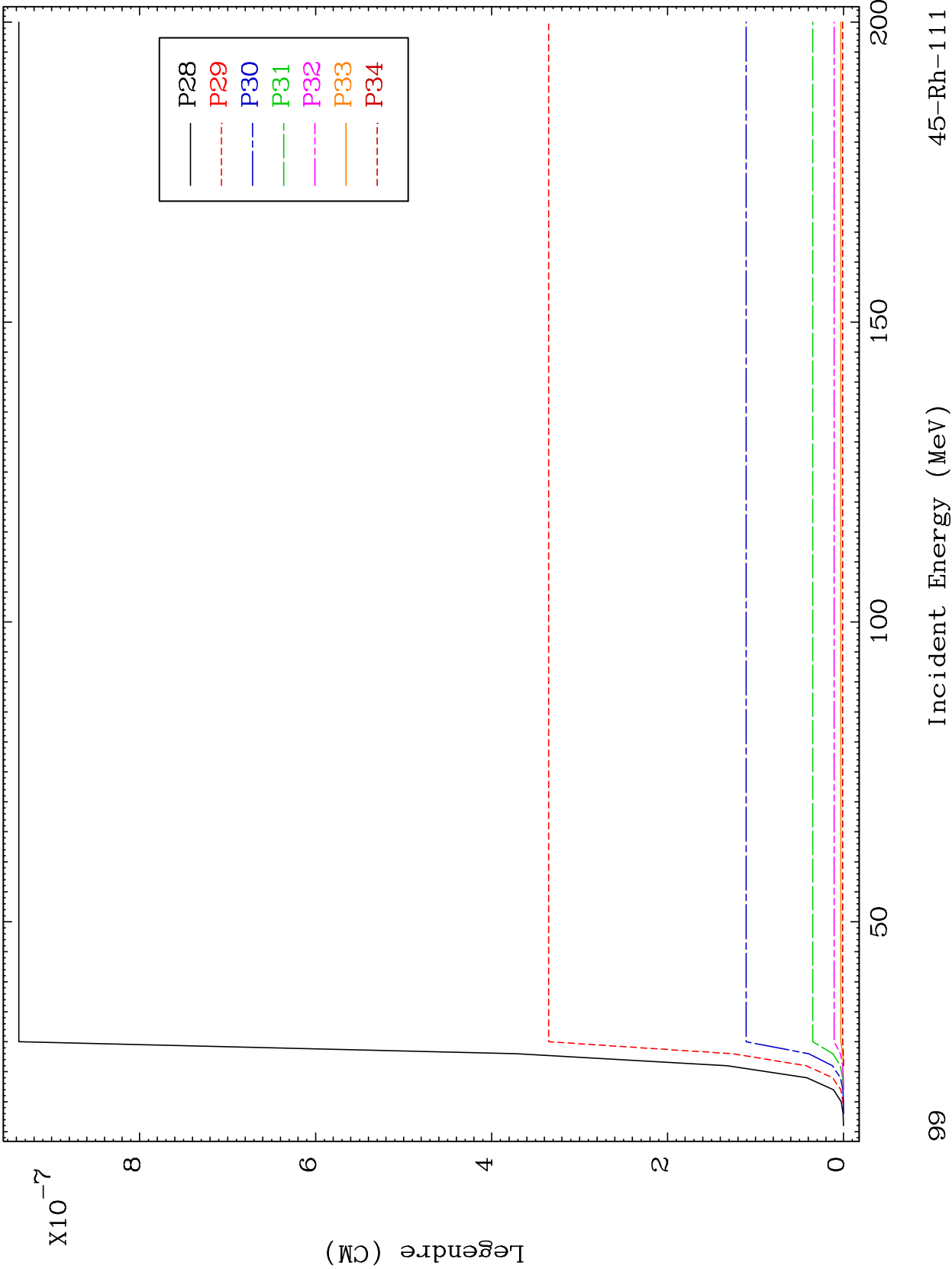
98

45-Rh-111

MAT 4549

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

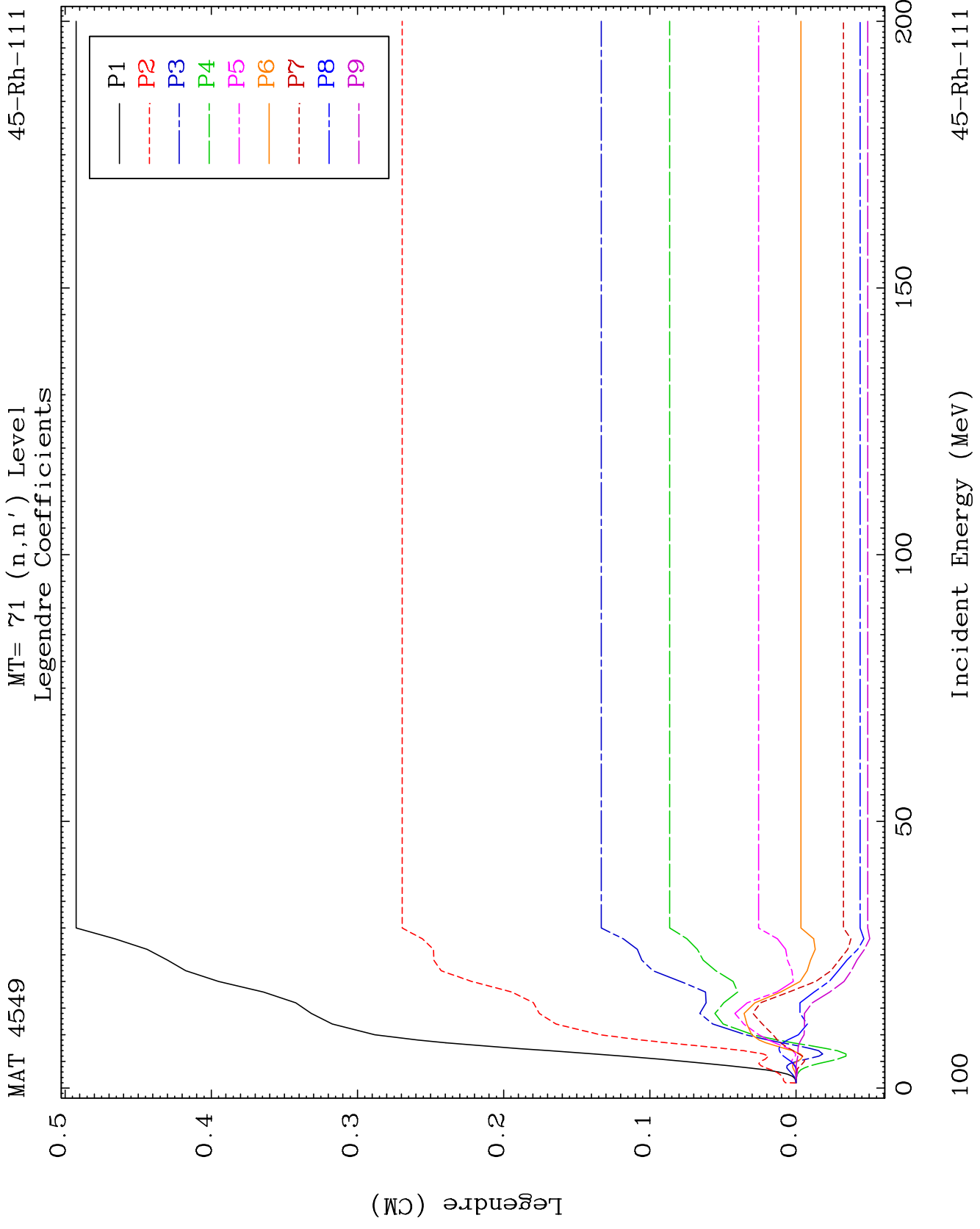
45-Rh-111



99

Incident Energy (MeV)

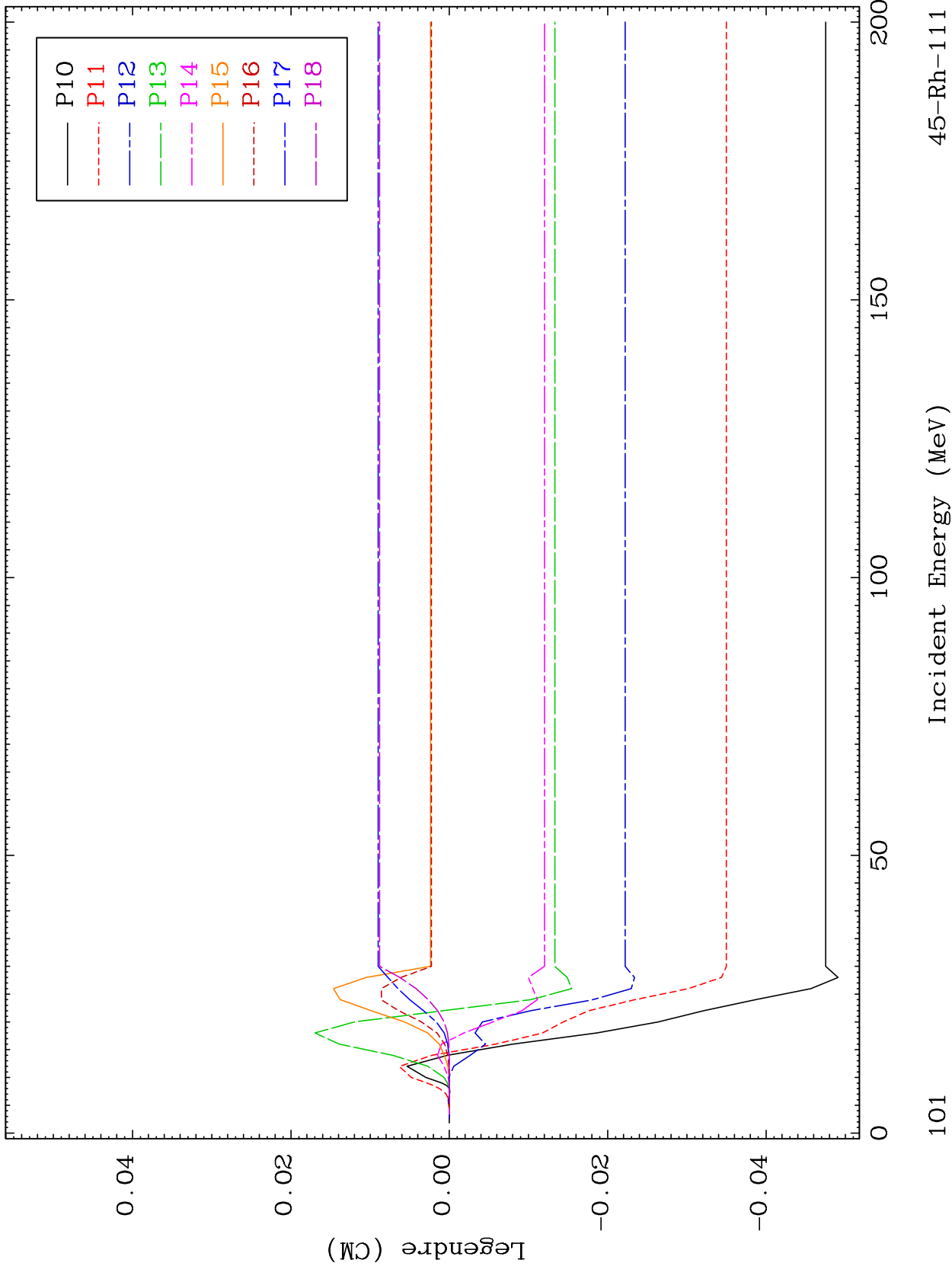
45-Rh-111



MAT 4549

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

45-Rh-111



101

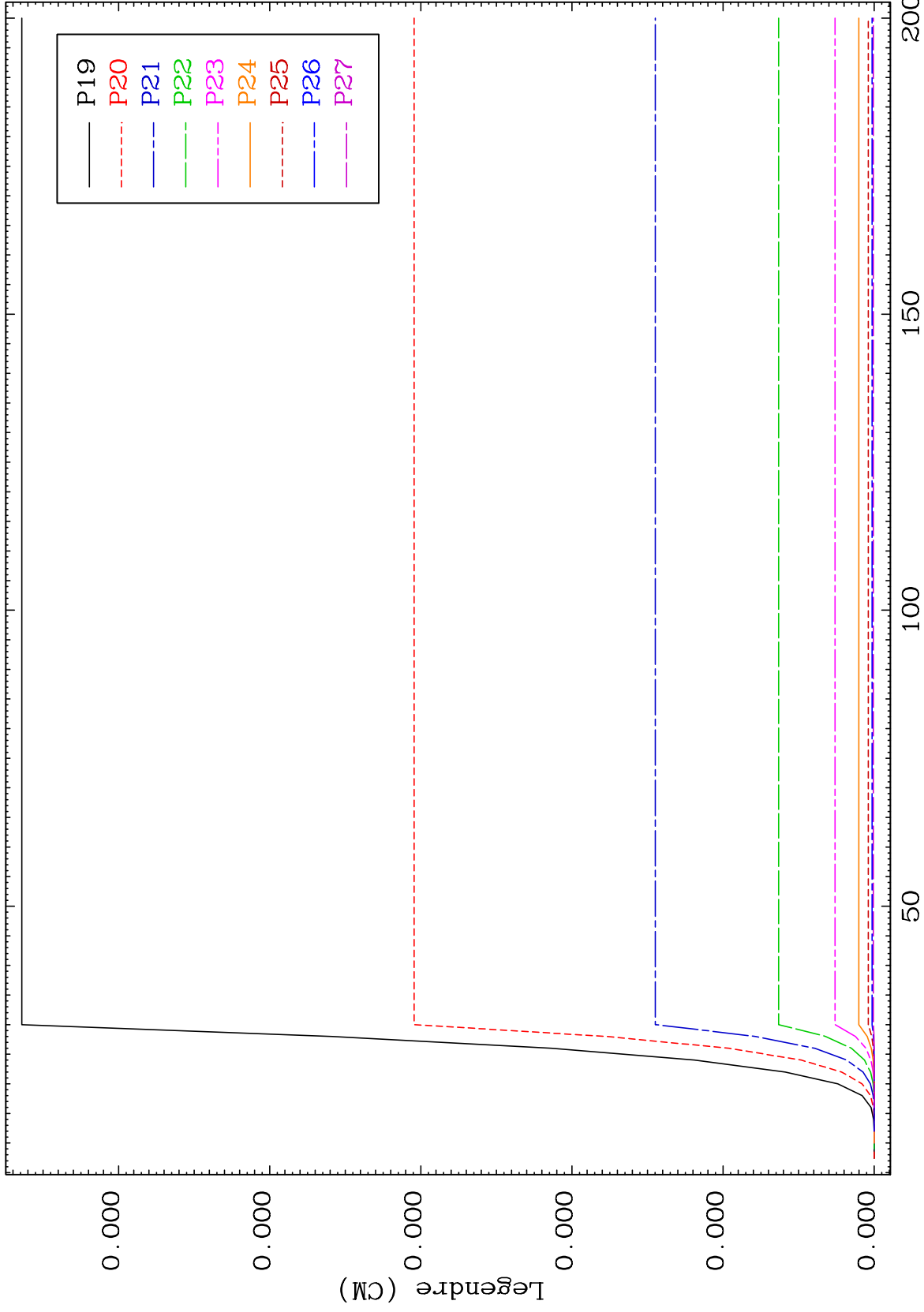
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



102

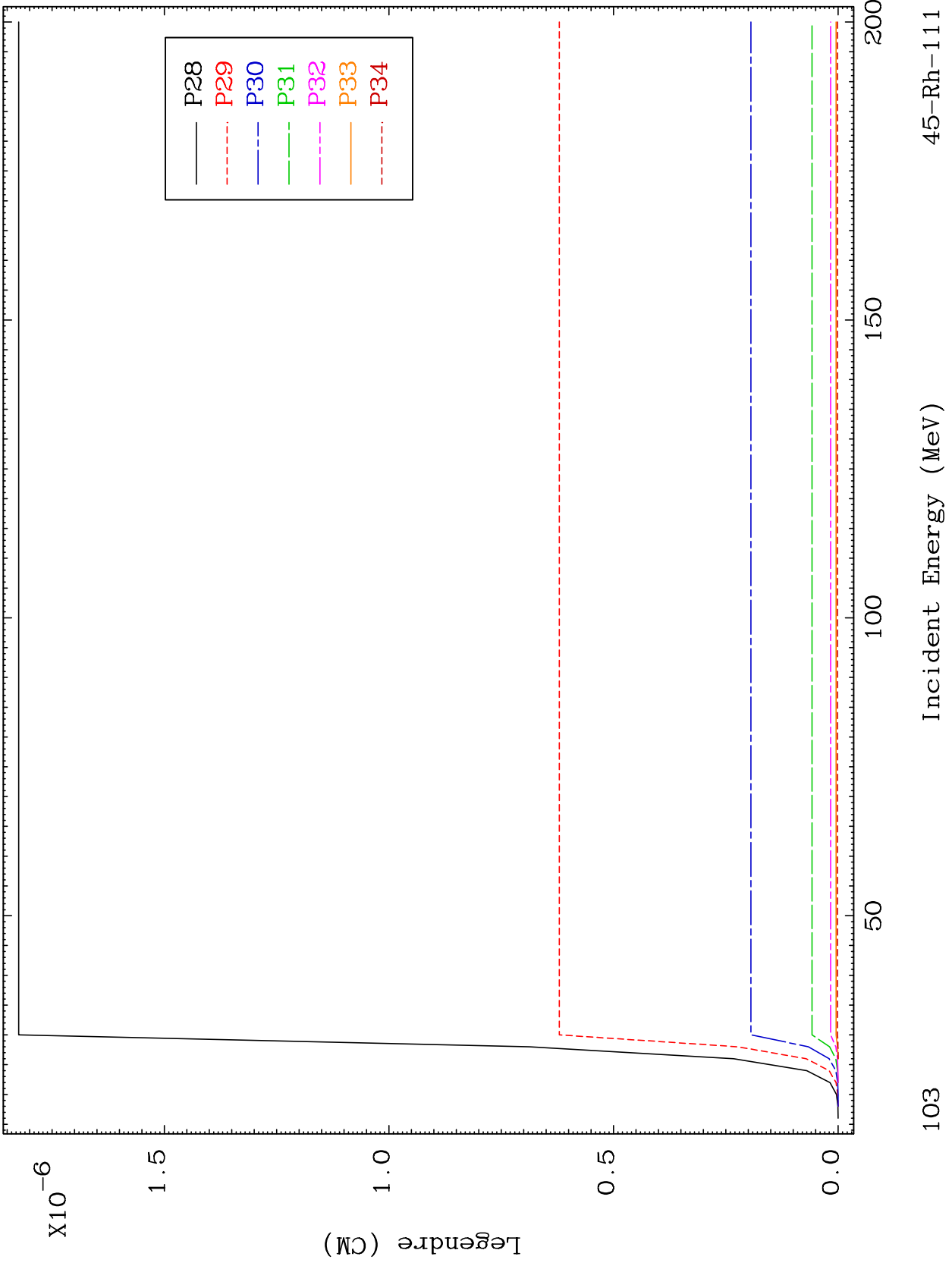
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



103

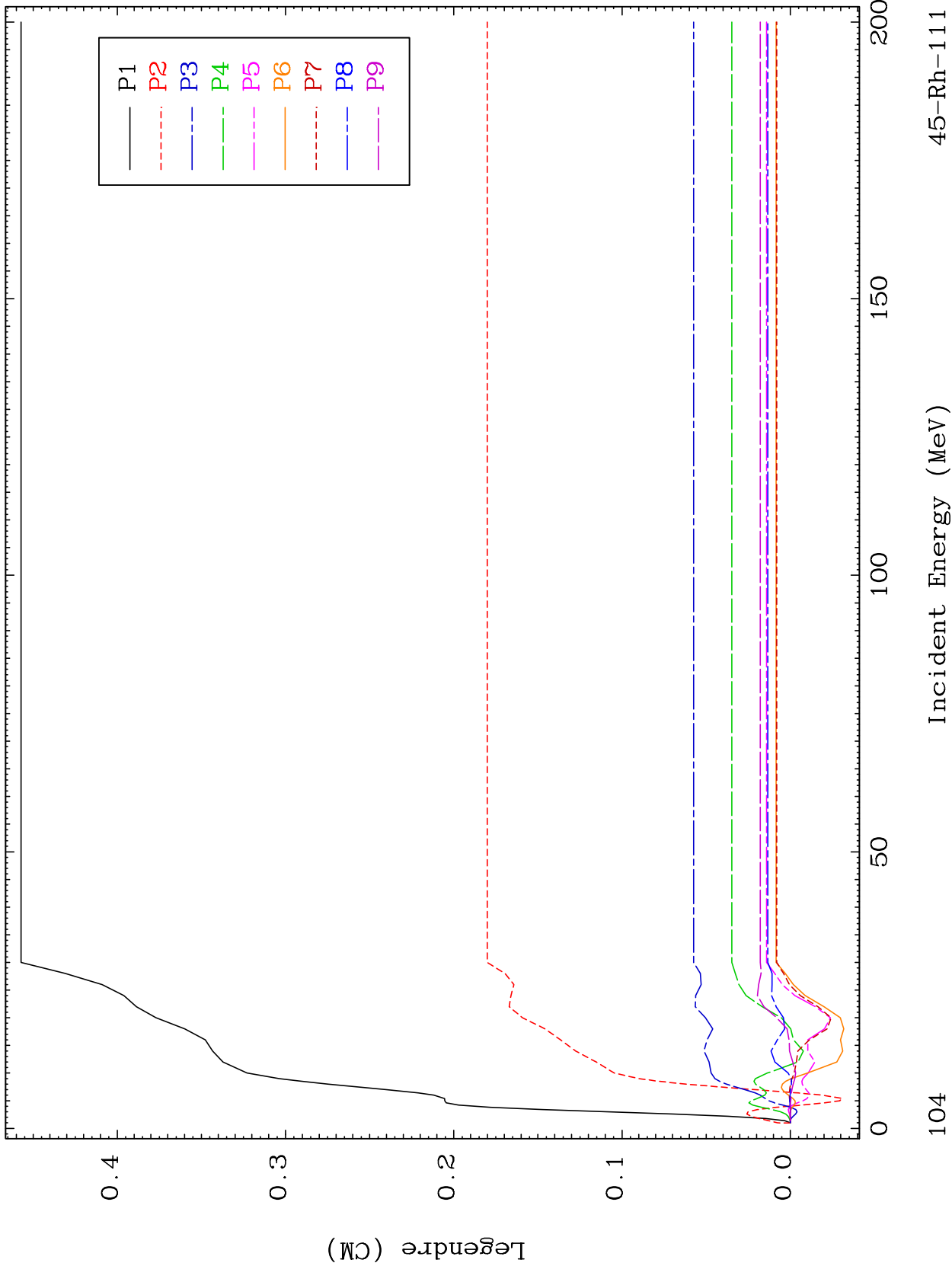
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



45-Rh-111

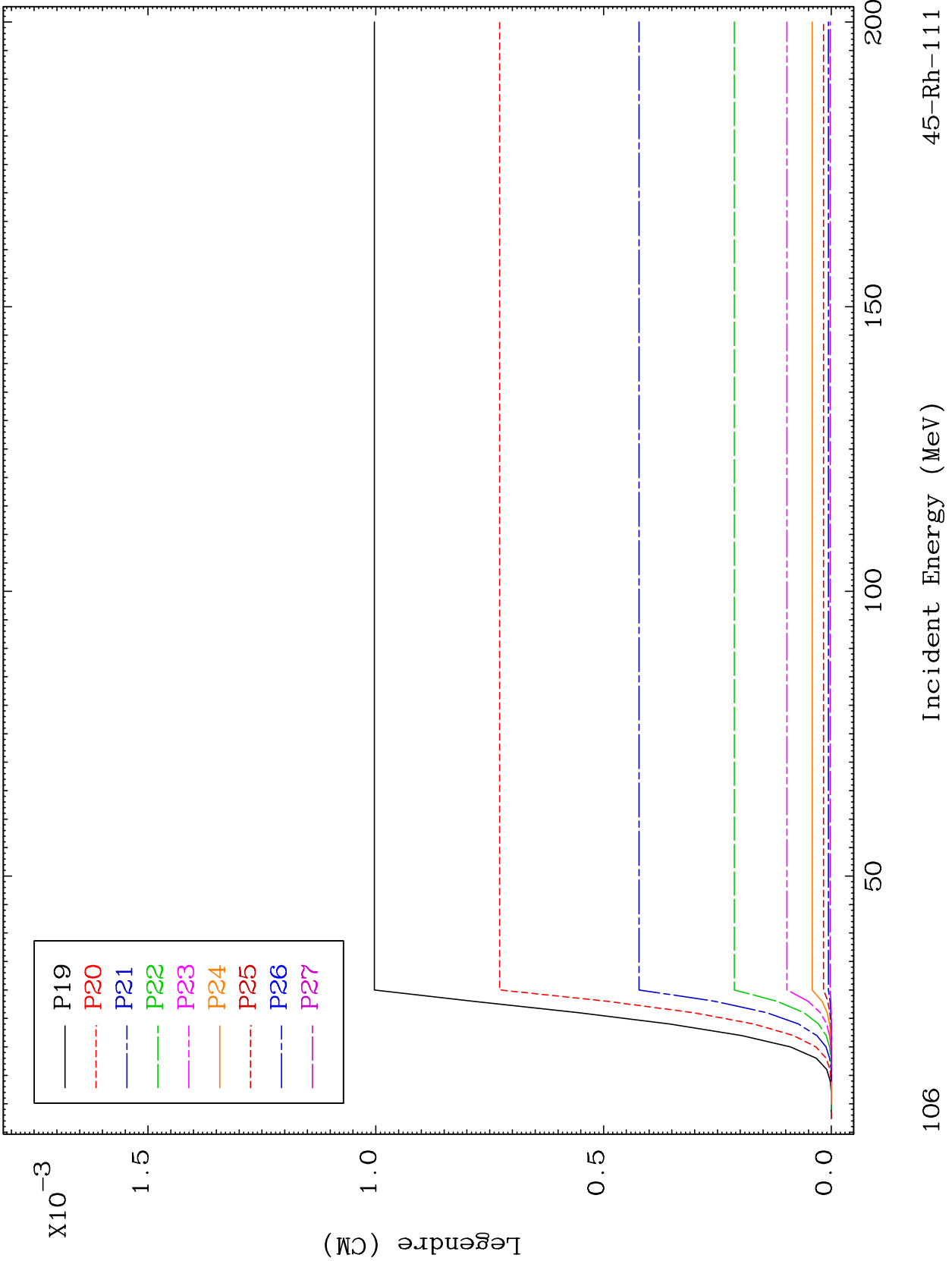
Incident Energy (MeV)

104

MAT 4549

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

45-Rh-111

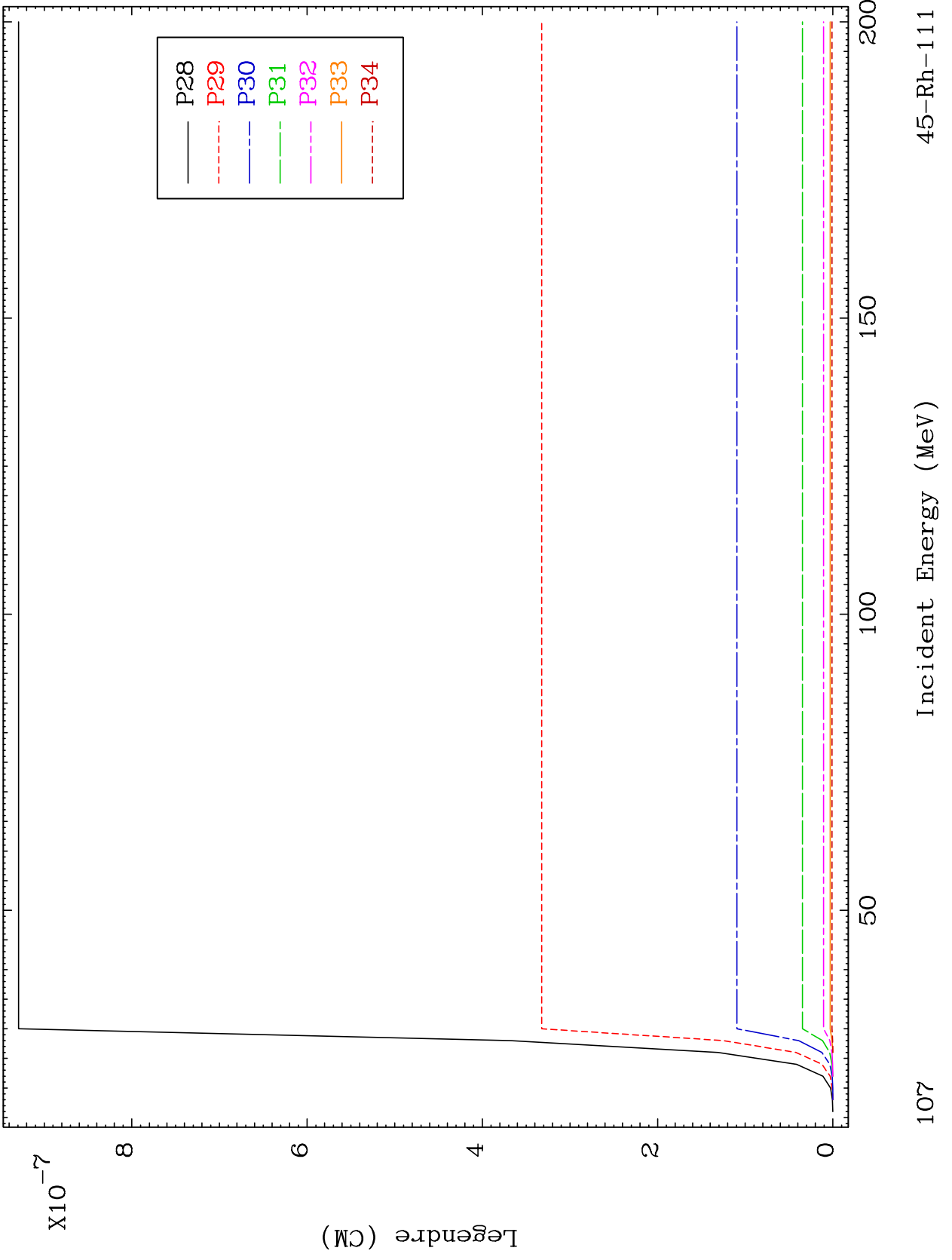


106

MAT 4549

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

45-Rh-111



107

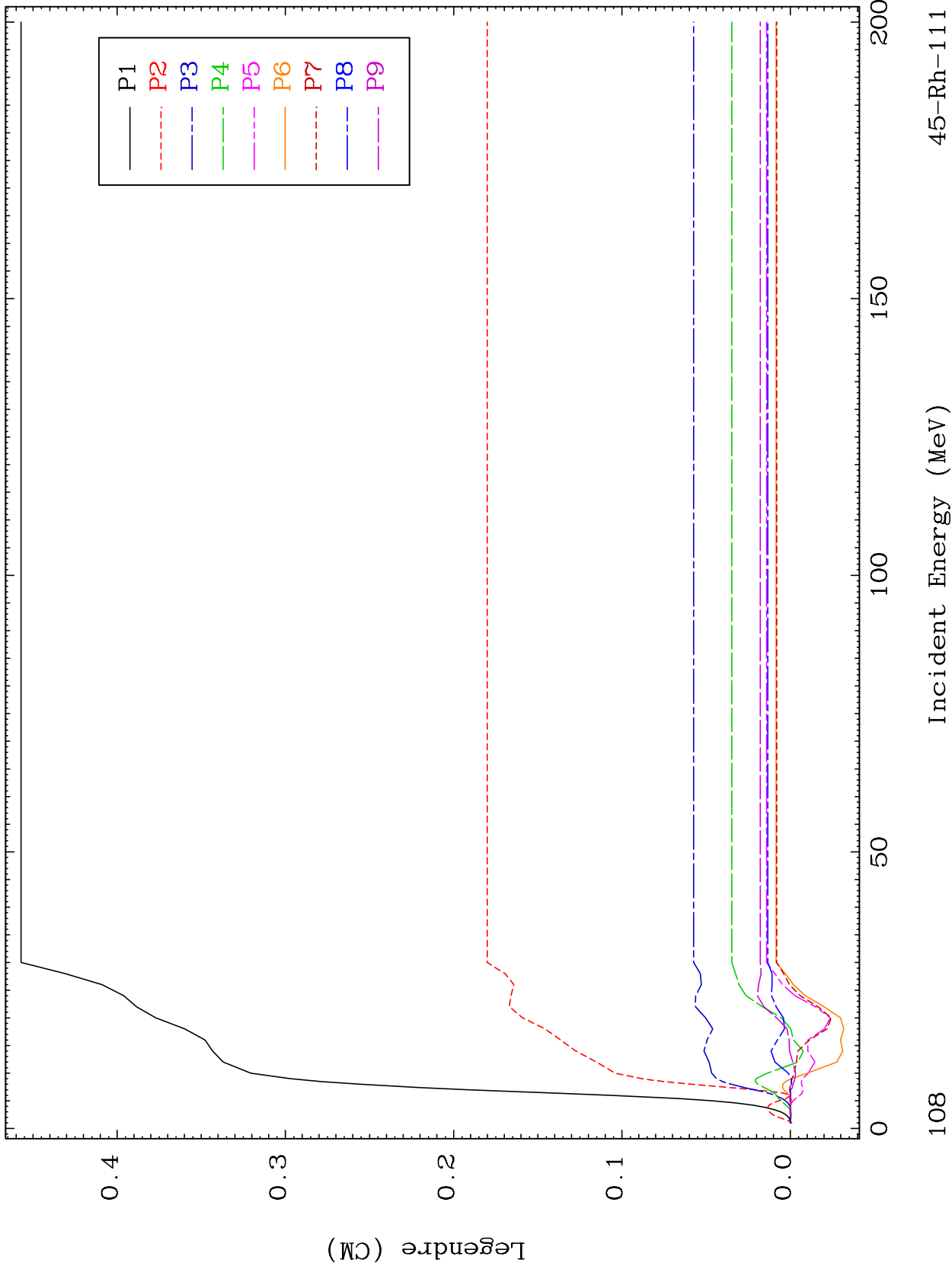
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

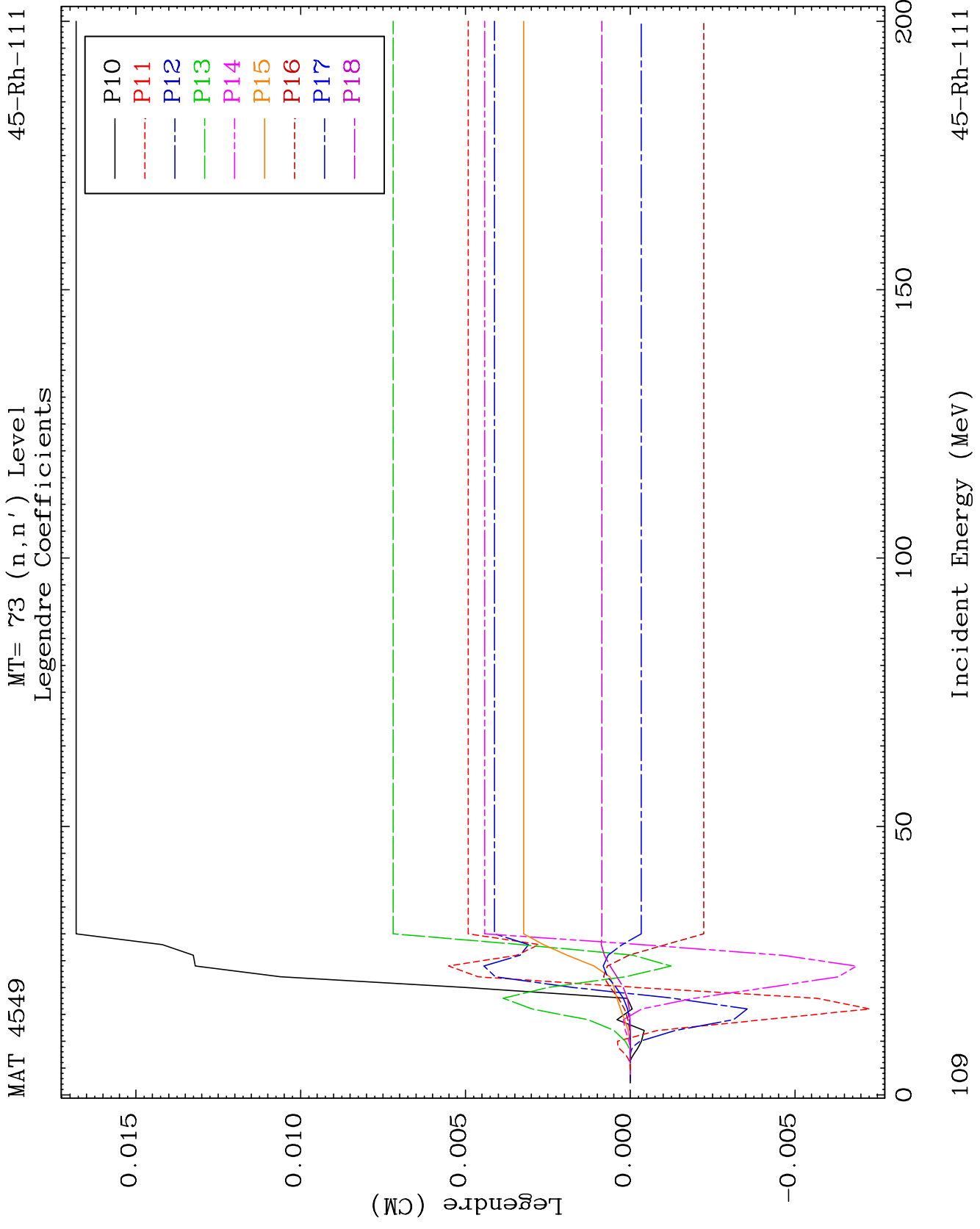
45-Rh-111



45-Rh-111

Incident Energy (MeV)

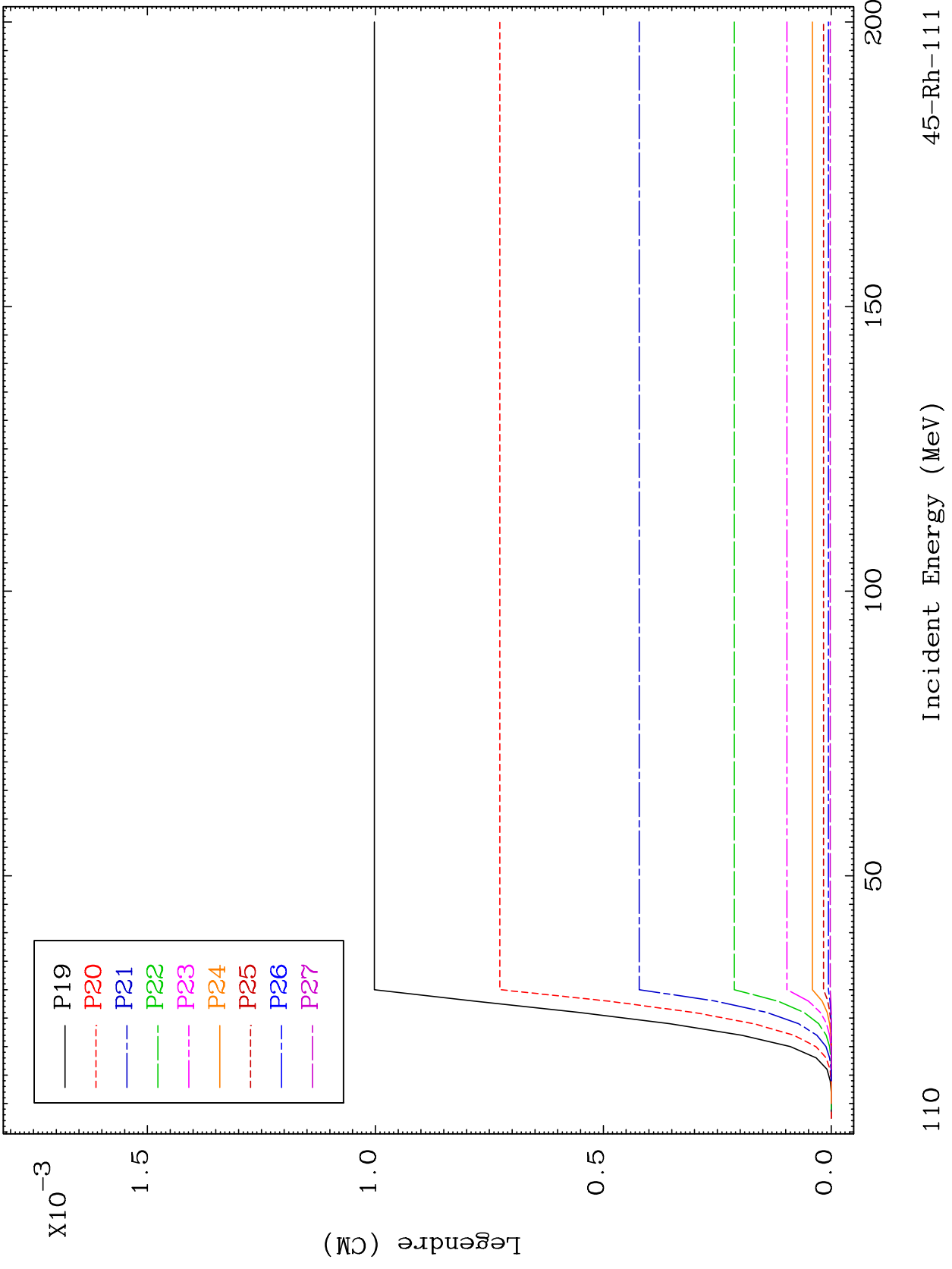
108



MAT 4549

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

45-Rh-111



110

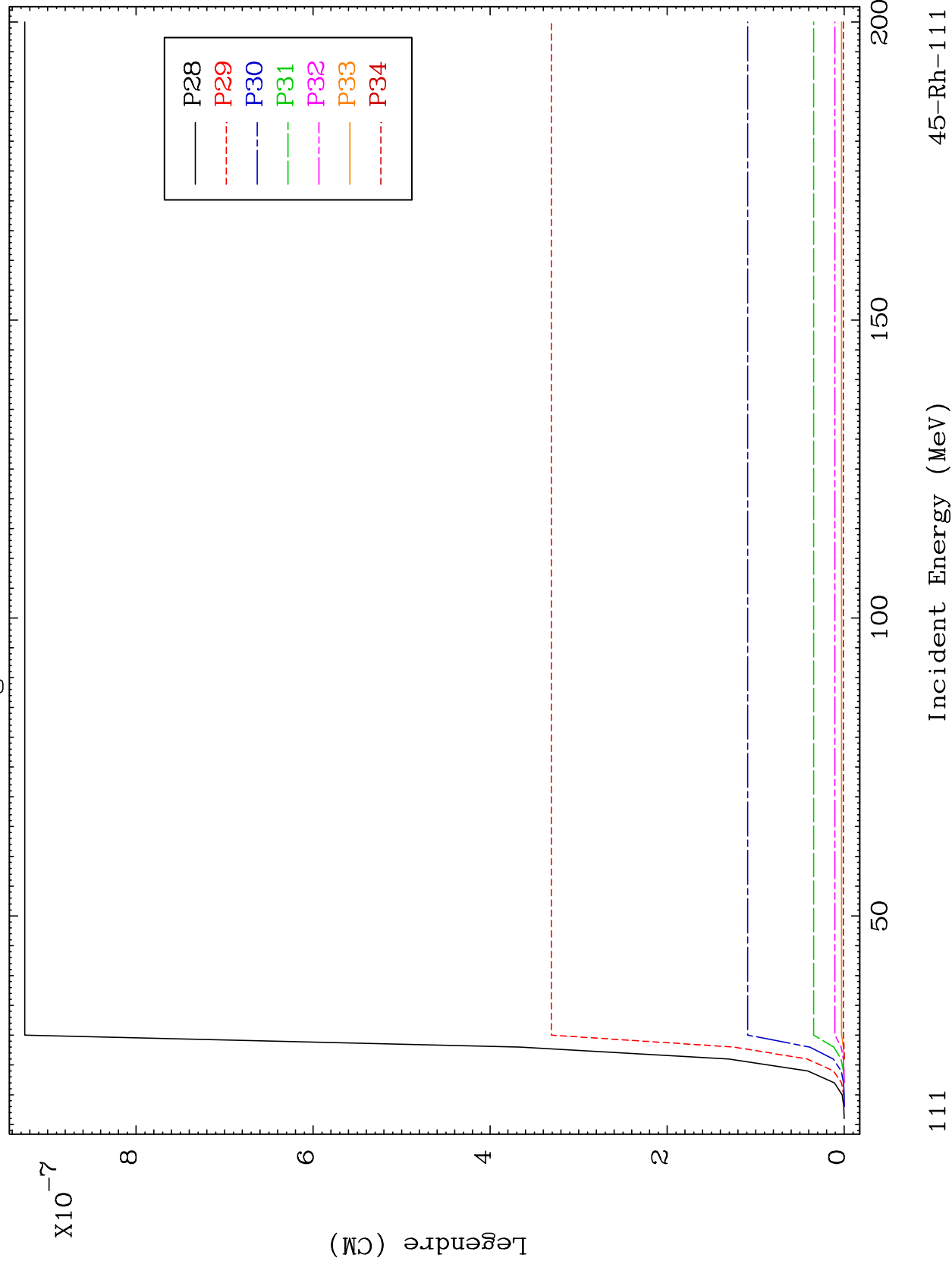
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



111

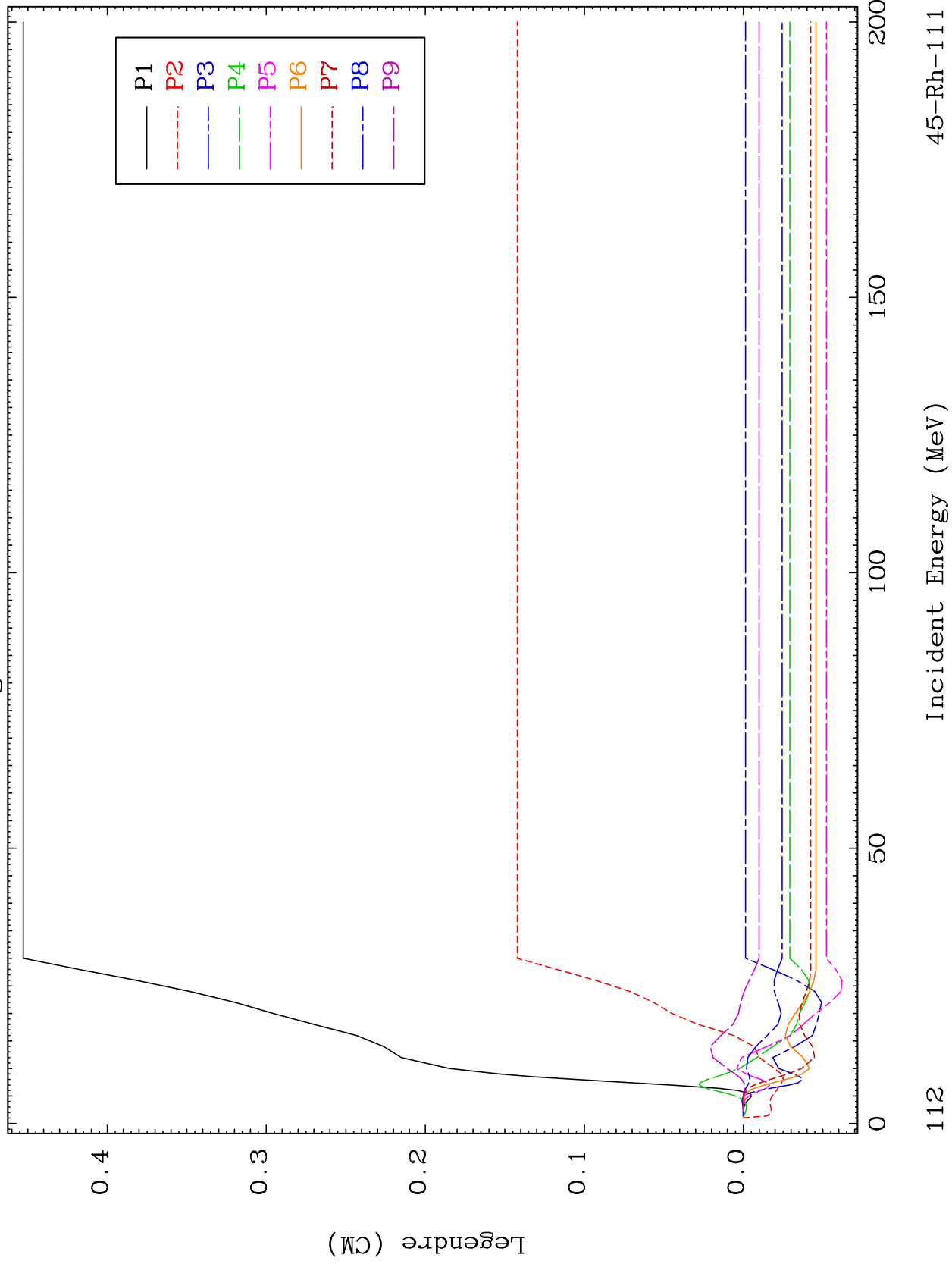
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



112

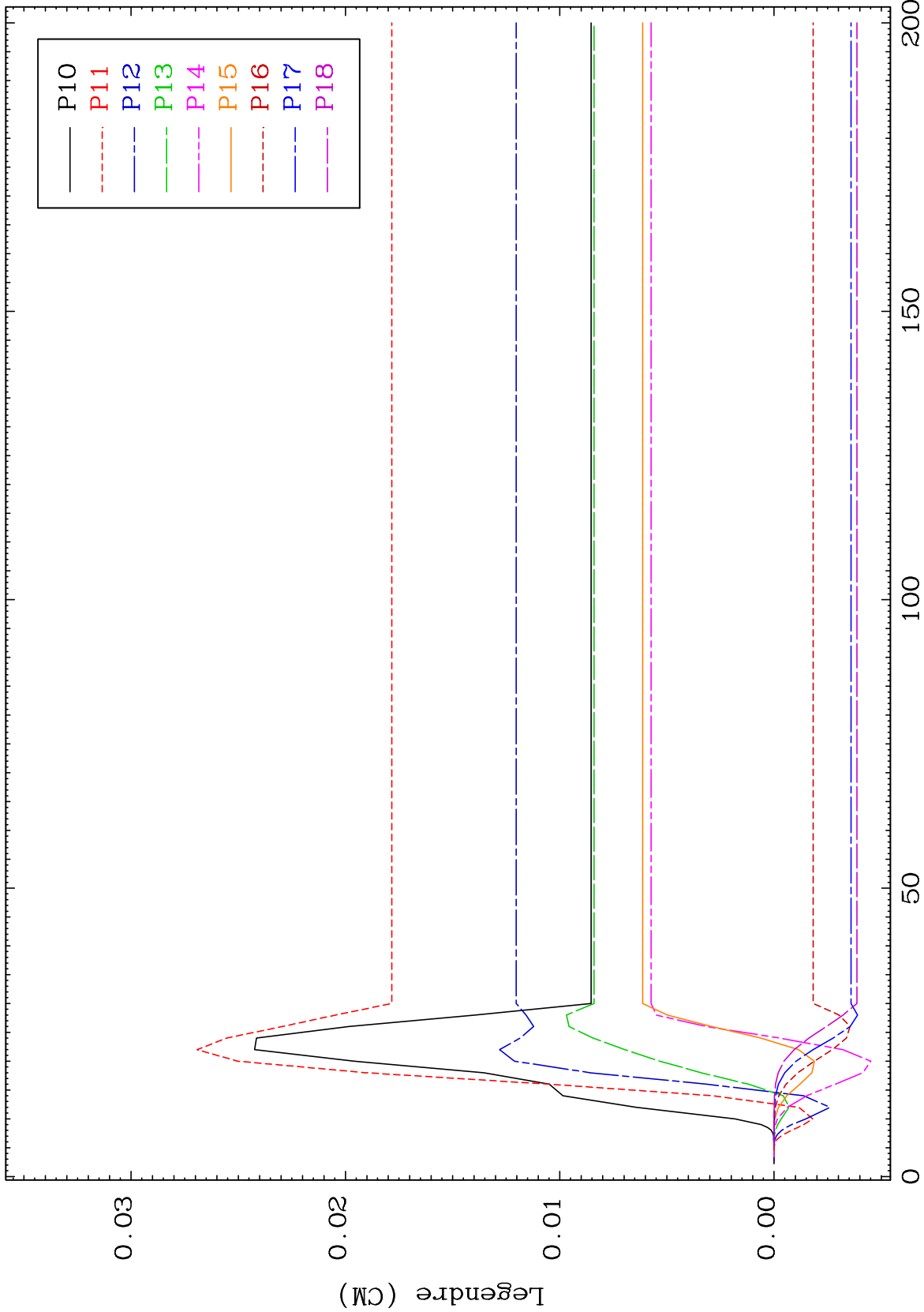
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

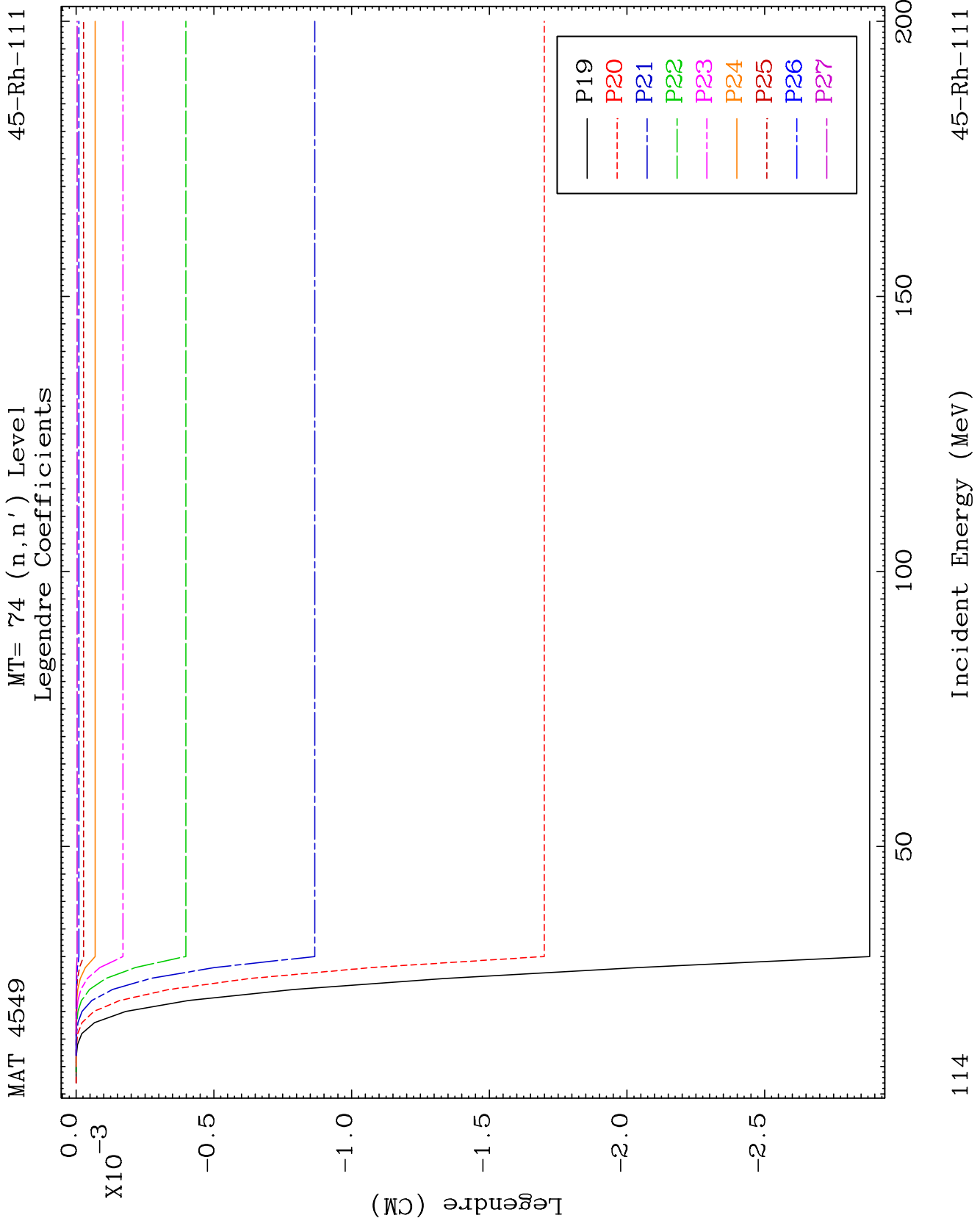
45-Rh-111



113

Incident Energy (MeV)

45-Rh-111

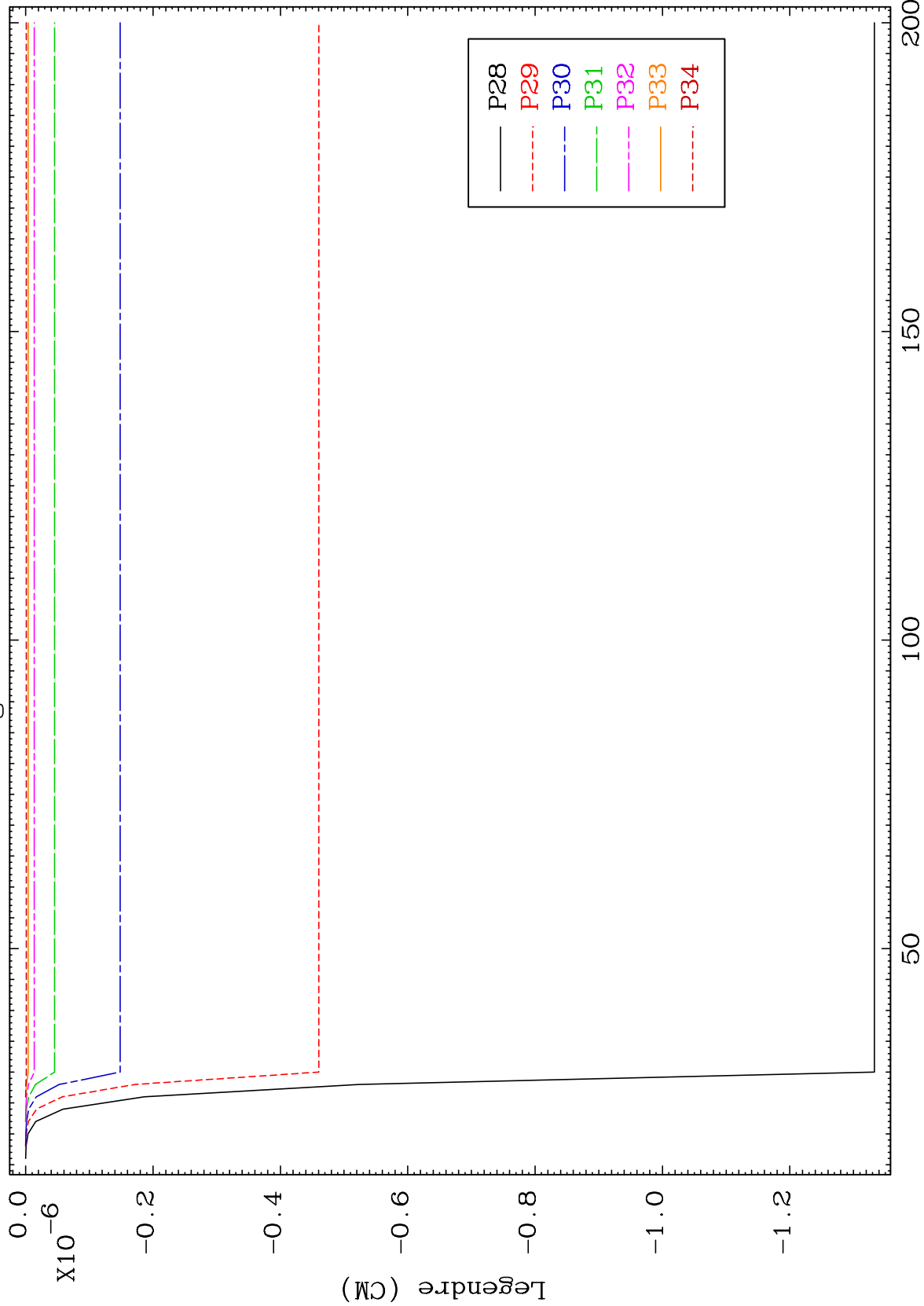


MAT 4549

MT= 74 (n,n') Level

45-Rh-111

Legendre Coefficients



115

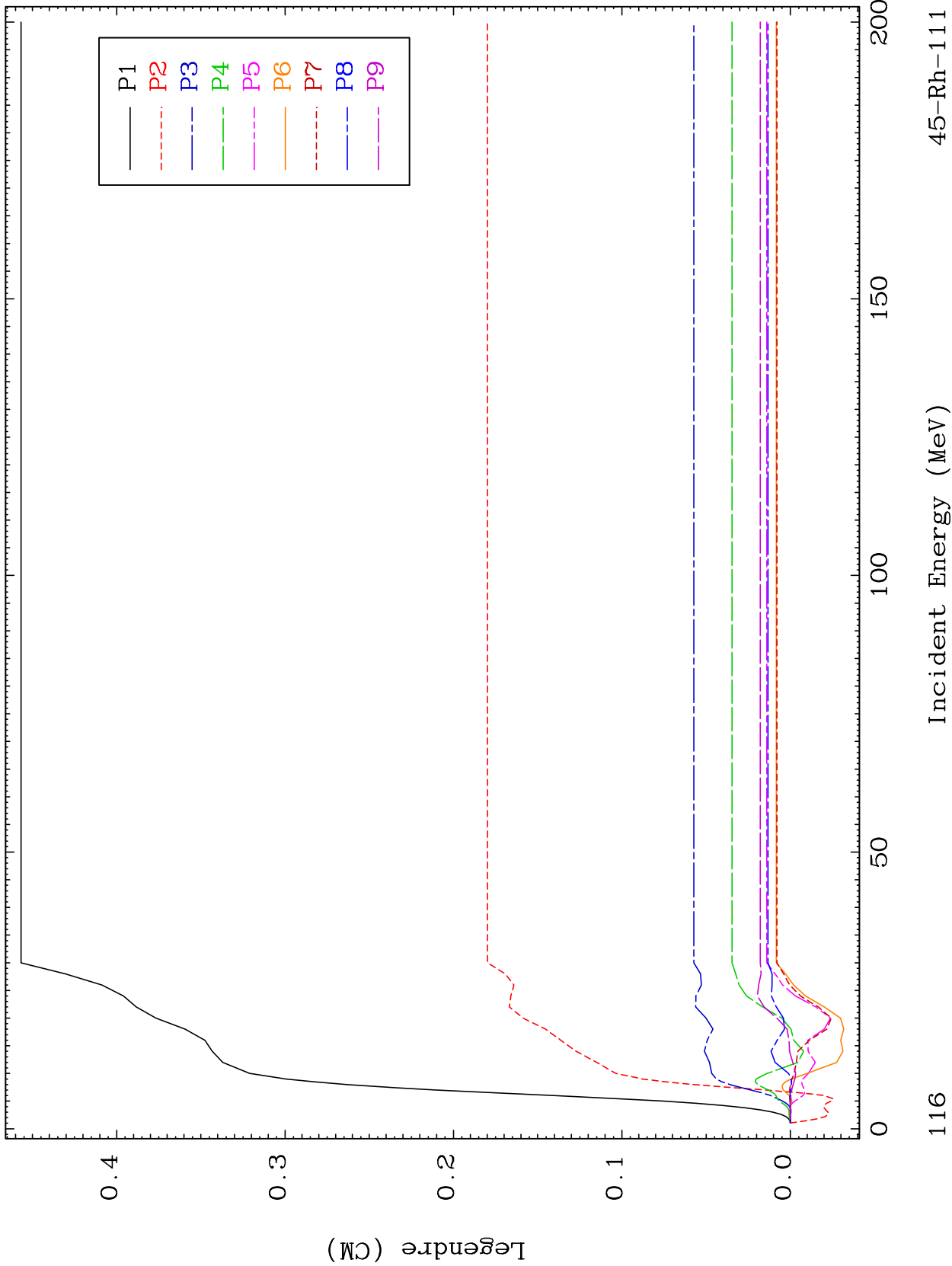
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



45-Rh-111

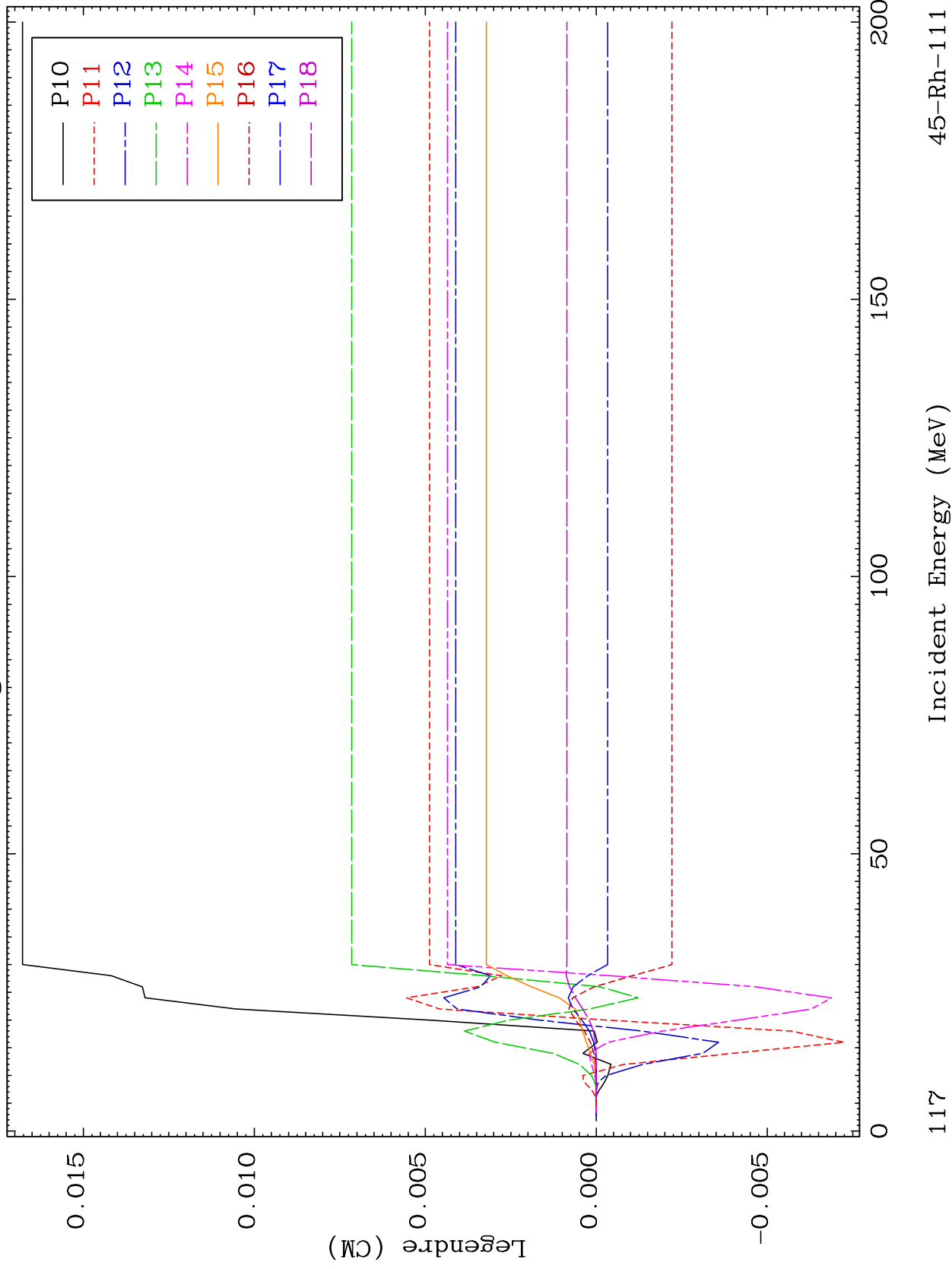
Incident Energy (MeV)

116

MAT 4549

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

45-Rh-111



117

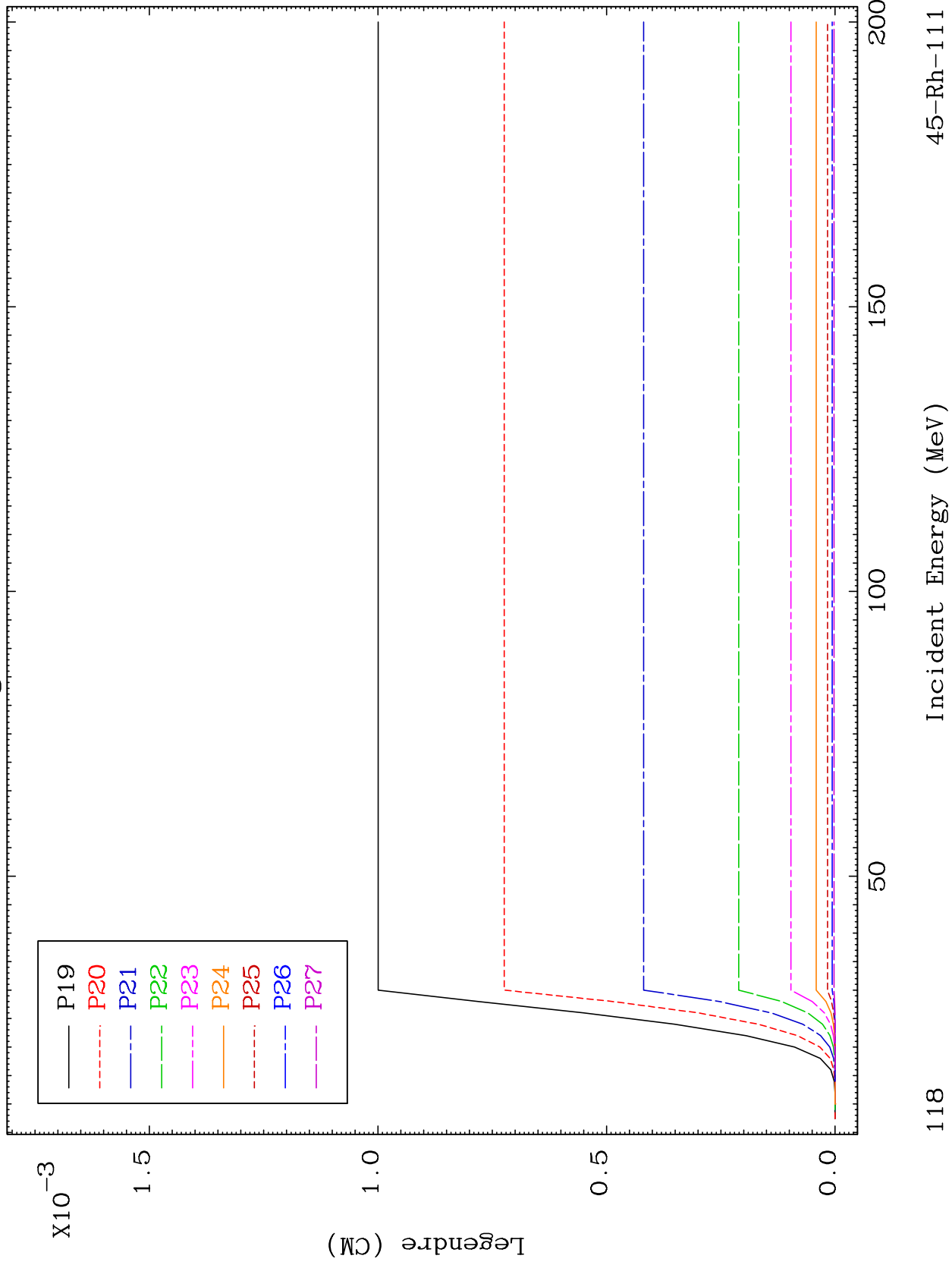
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

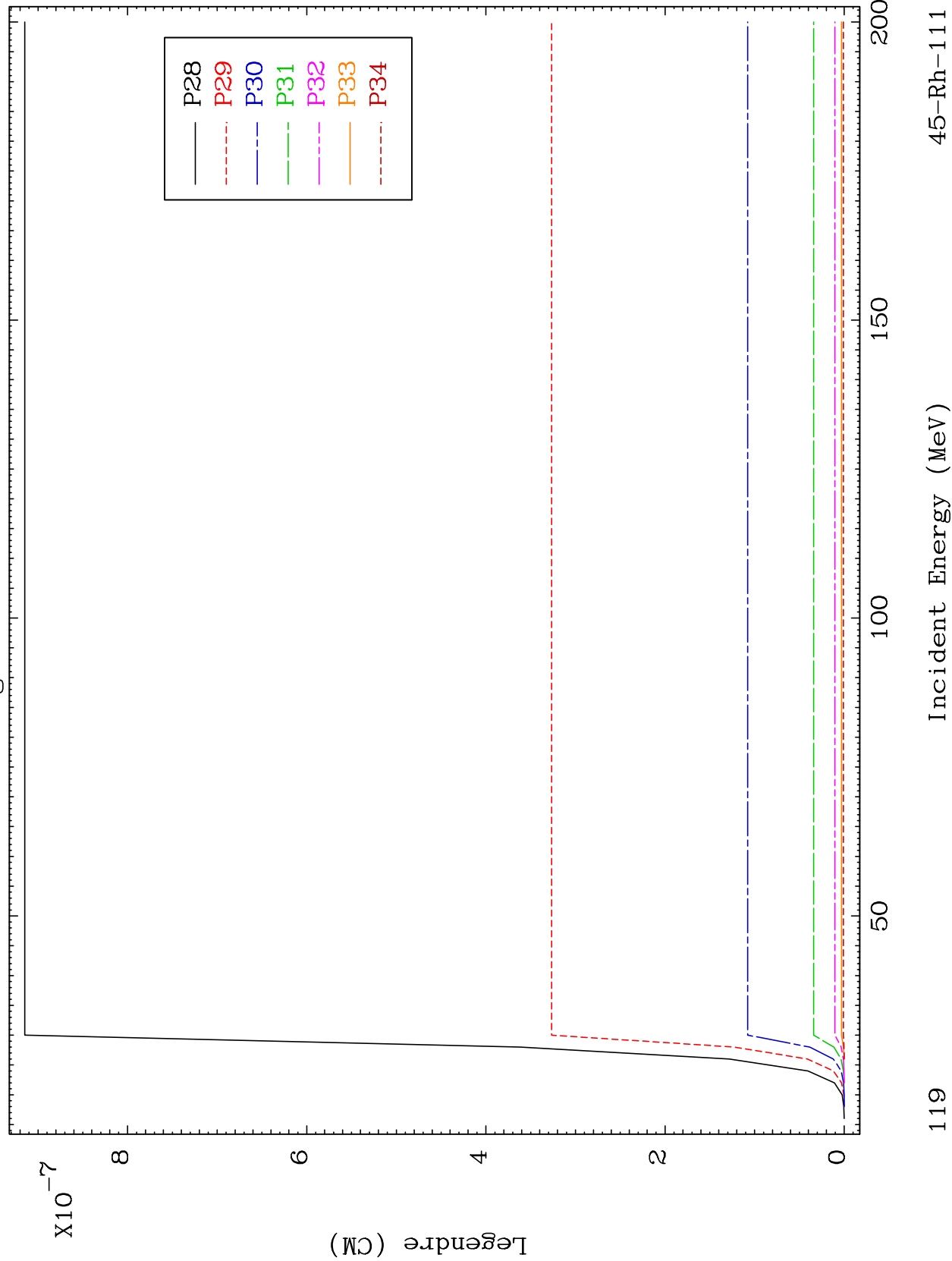
45-Rh-111



MAT 4549

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

45-Rh-111



119

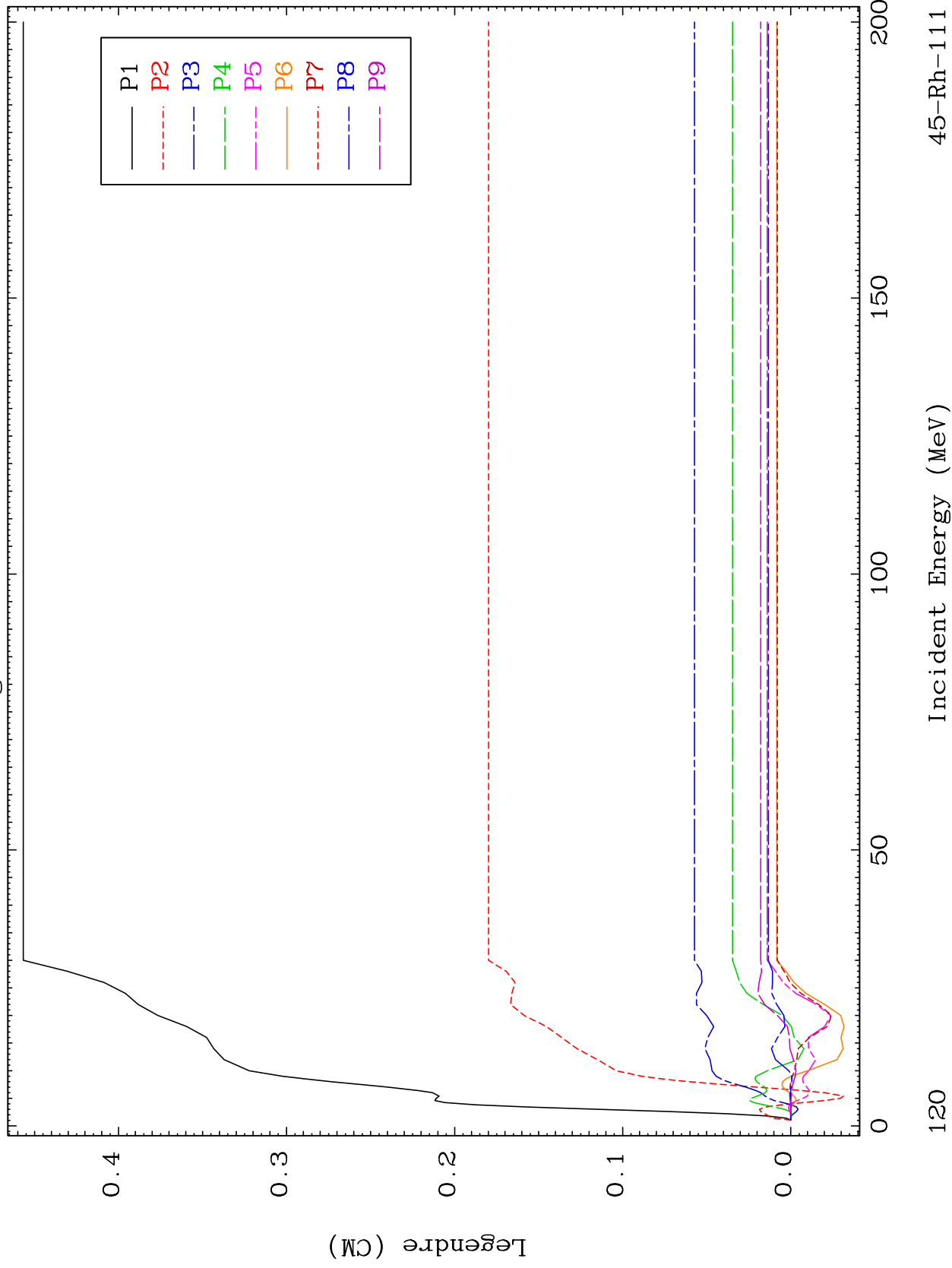
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



45-Rh-111

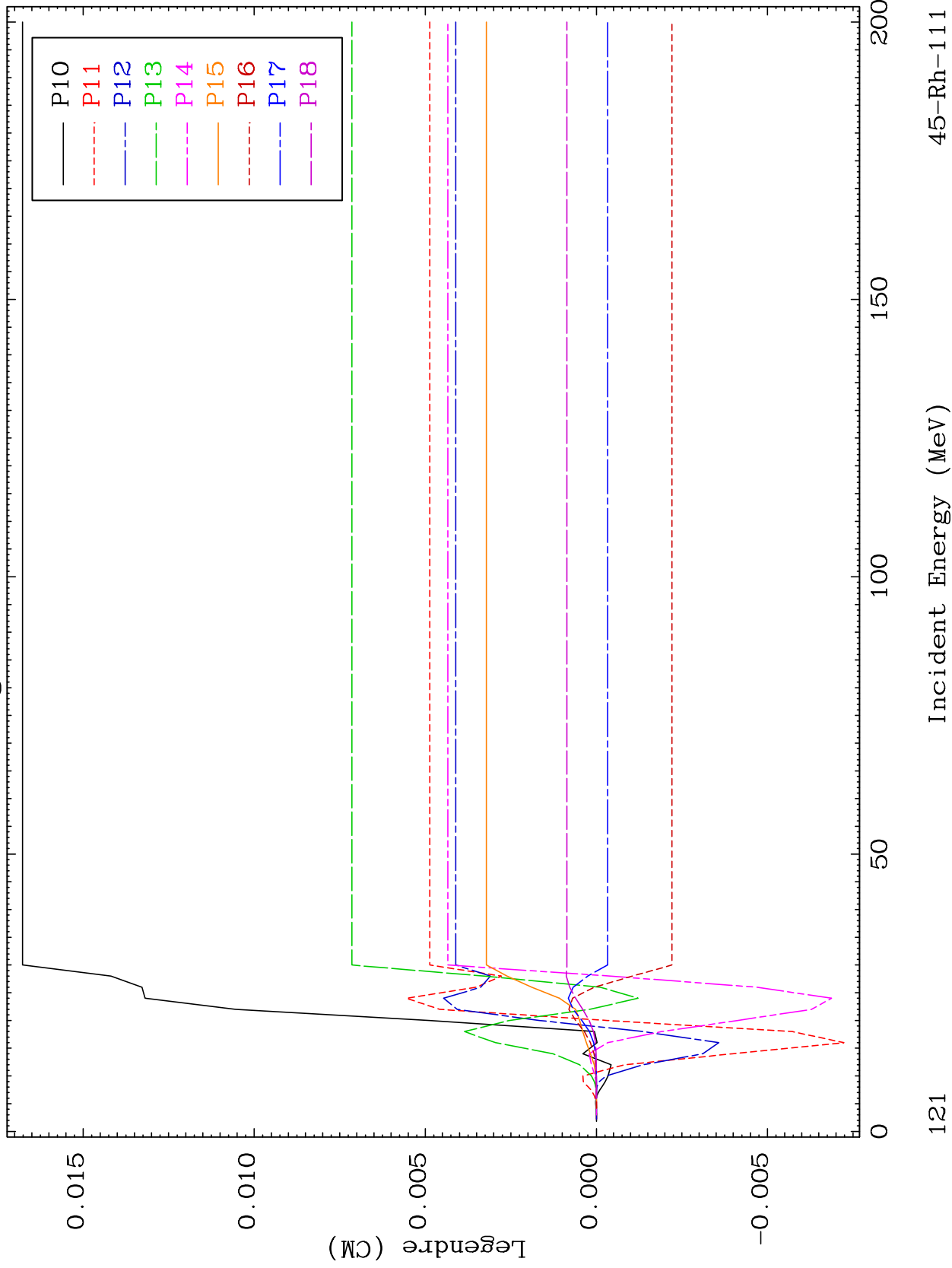
Incident Energy (MeV)

120

MAT 4549

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

45-Rh-111



121

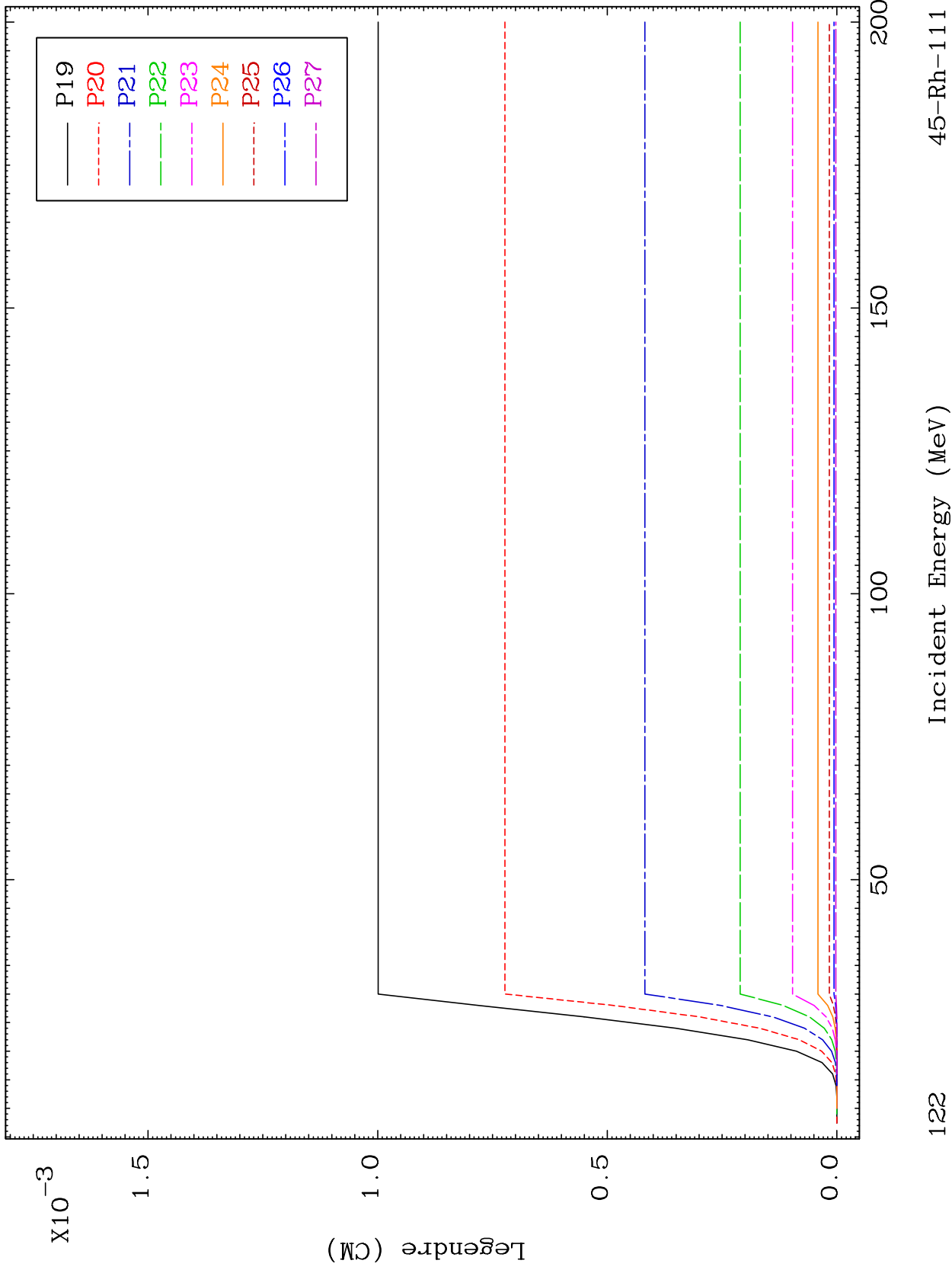
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111

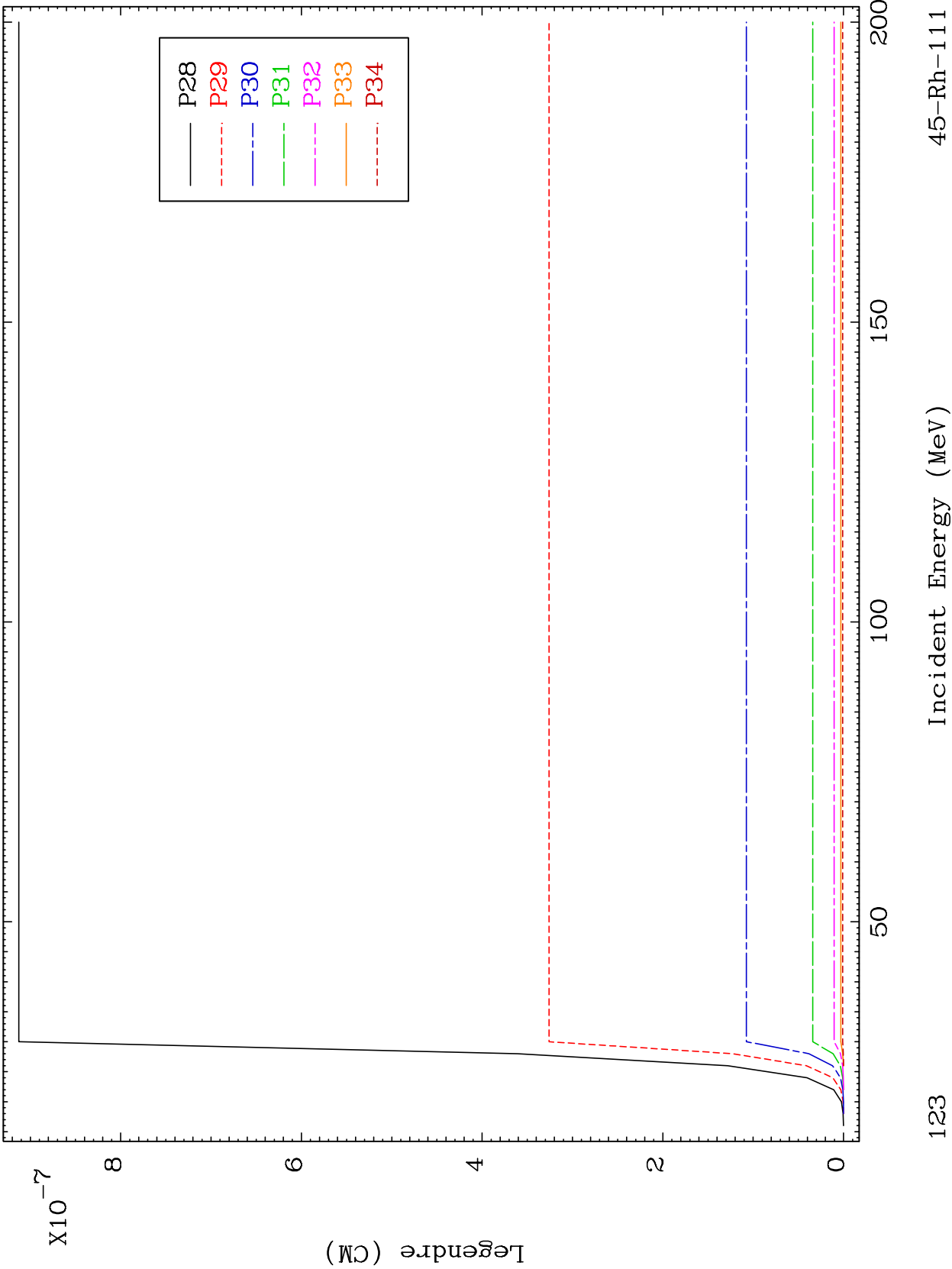


122

MAT 4549

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

45-Rh-111



123

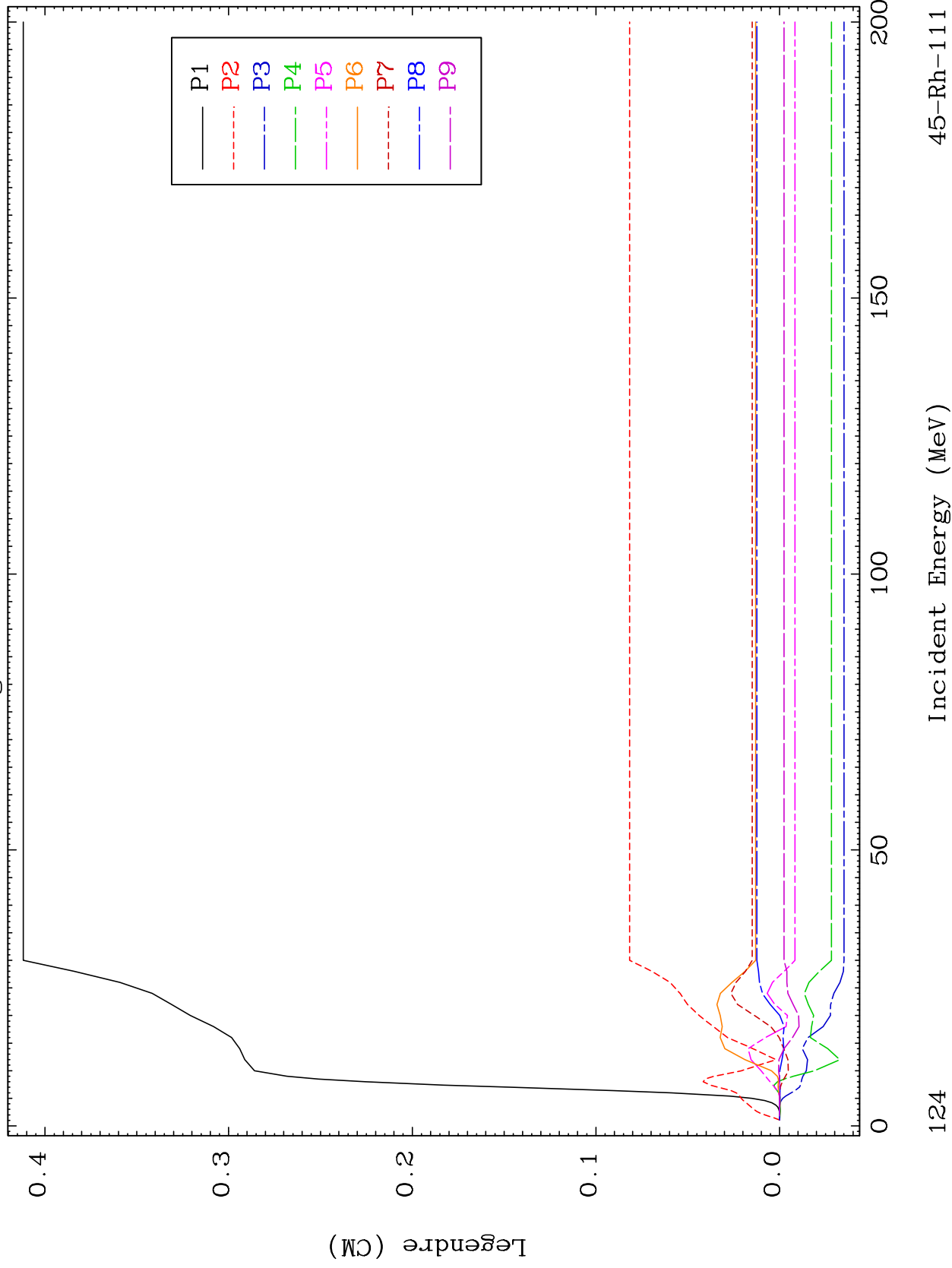
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

45-Rh-111



124

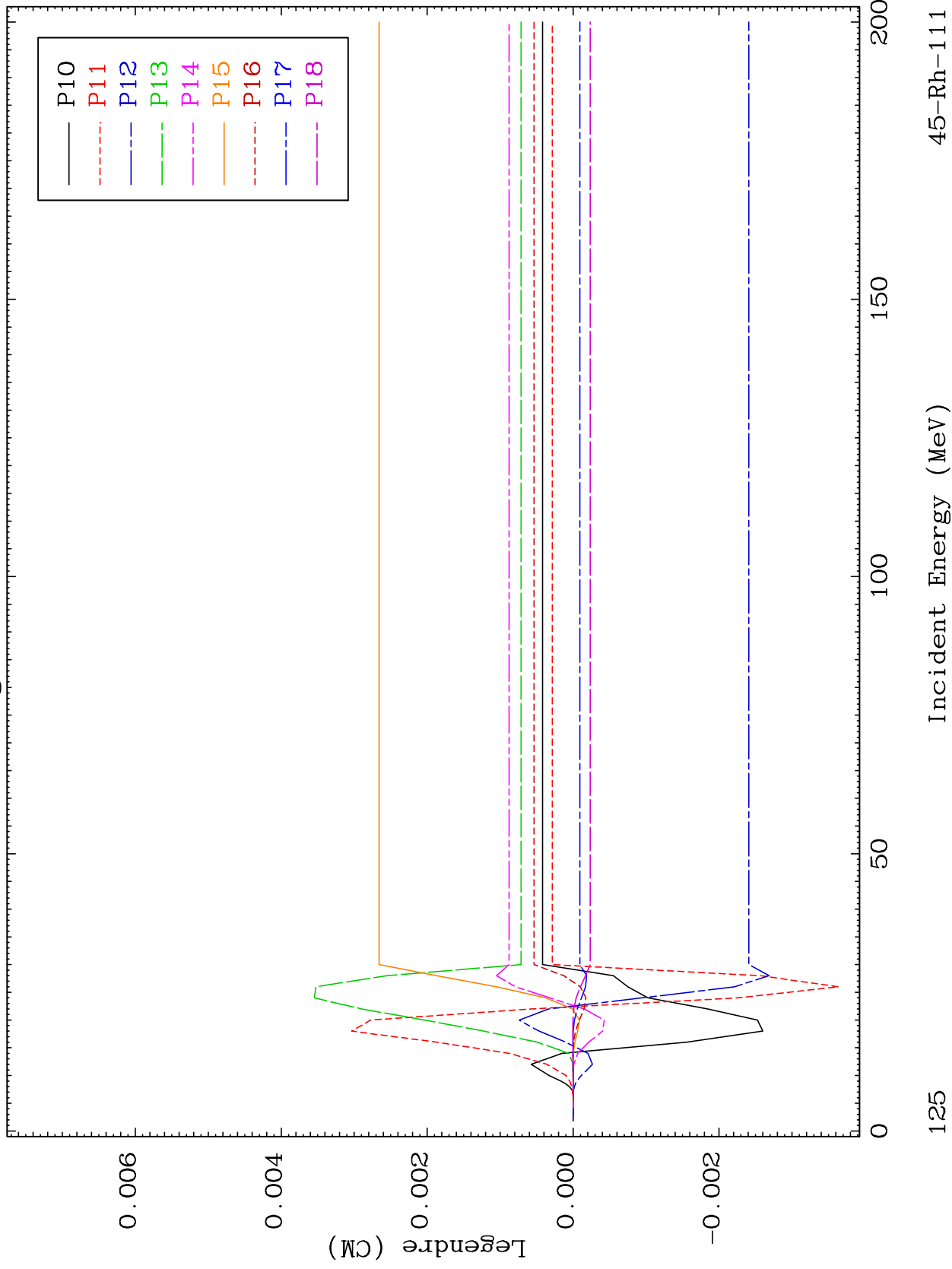
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

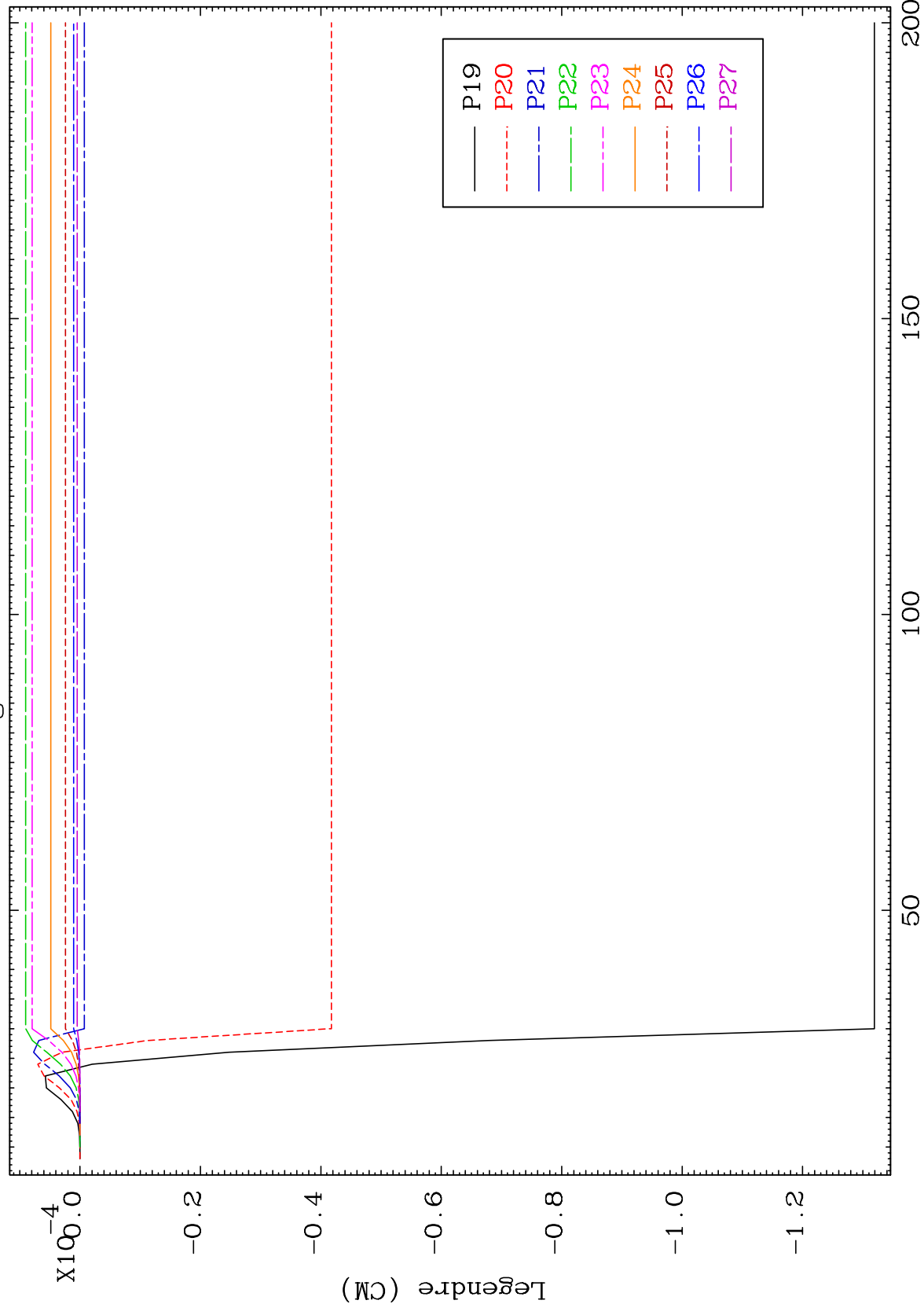
45-Rh-111



MAT 4549

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

45-Rh-111



126

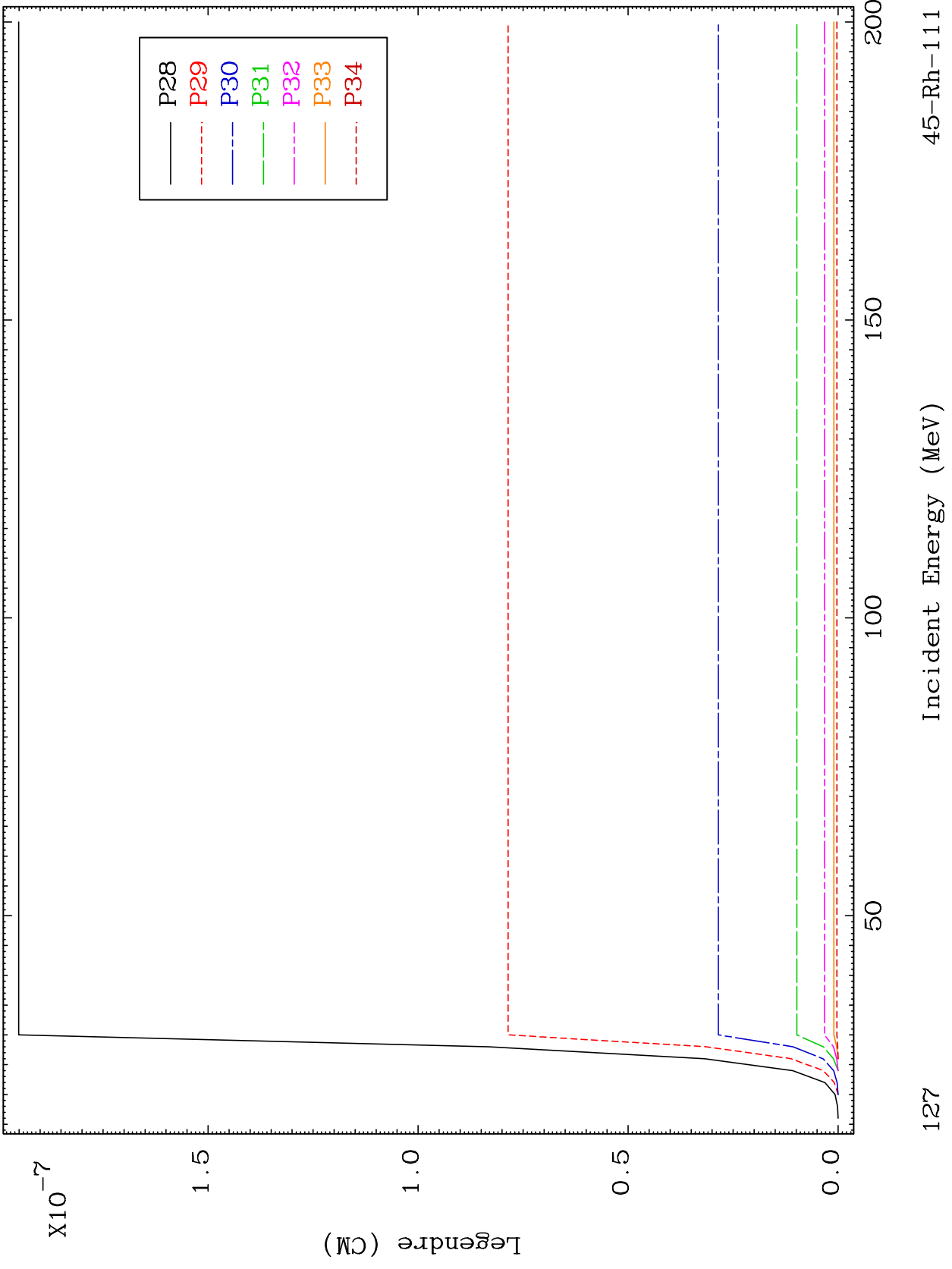
Incident Energy (MeV)

45-Rh-111

MAT 4549

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

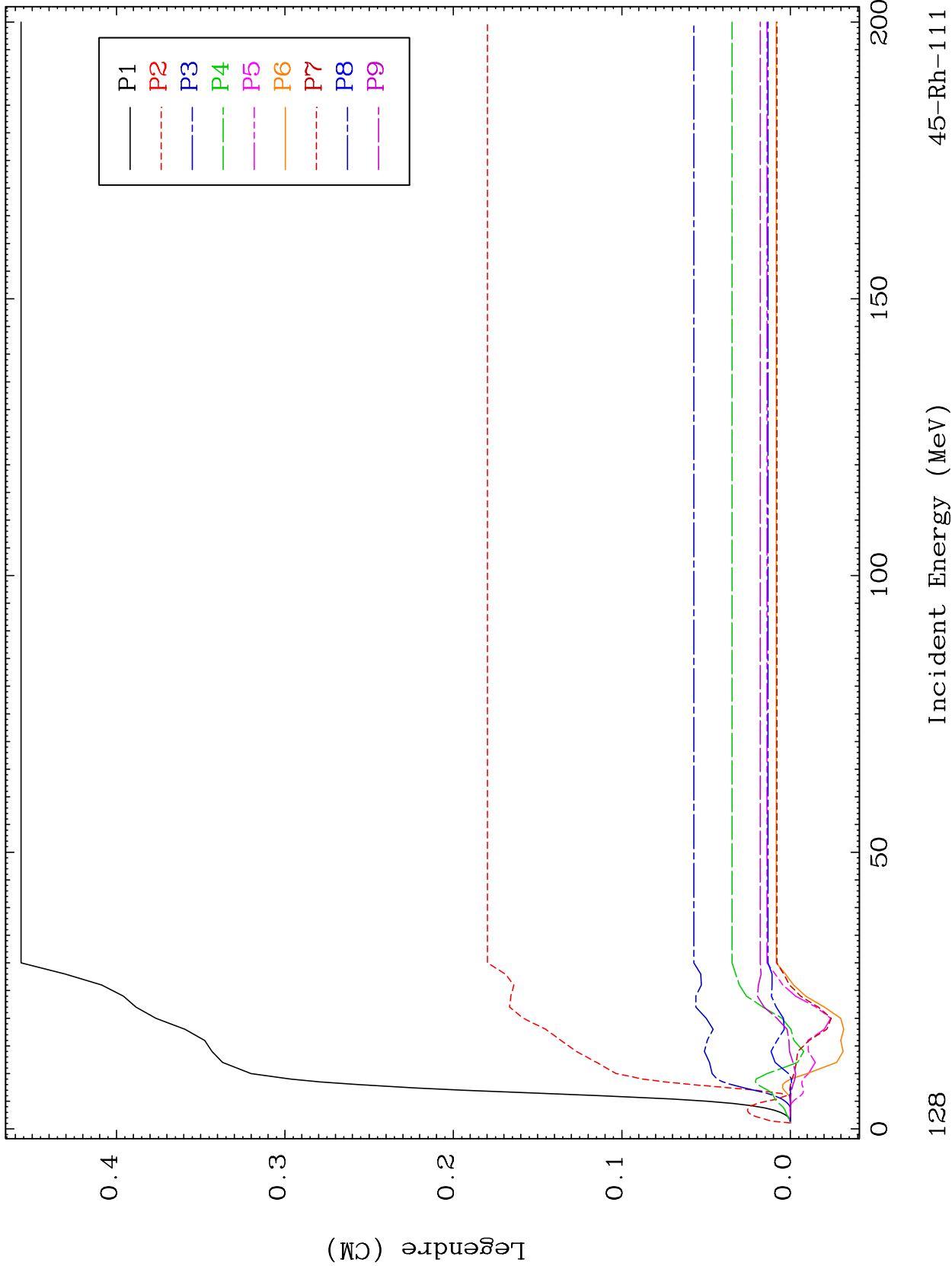
45-Rh-111



MAT 4549

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

45-Rh-111



45-Rh-111

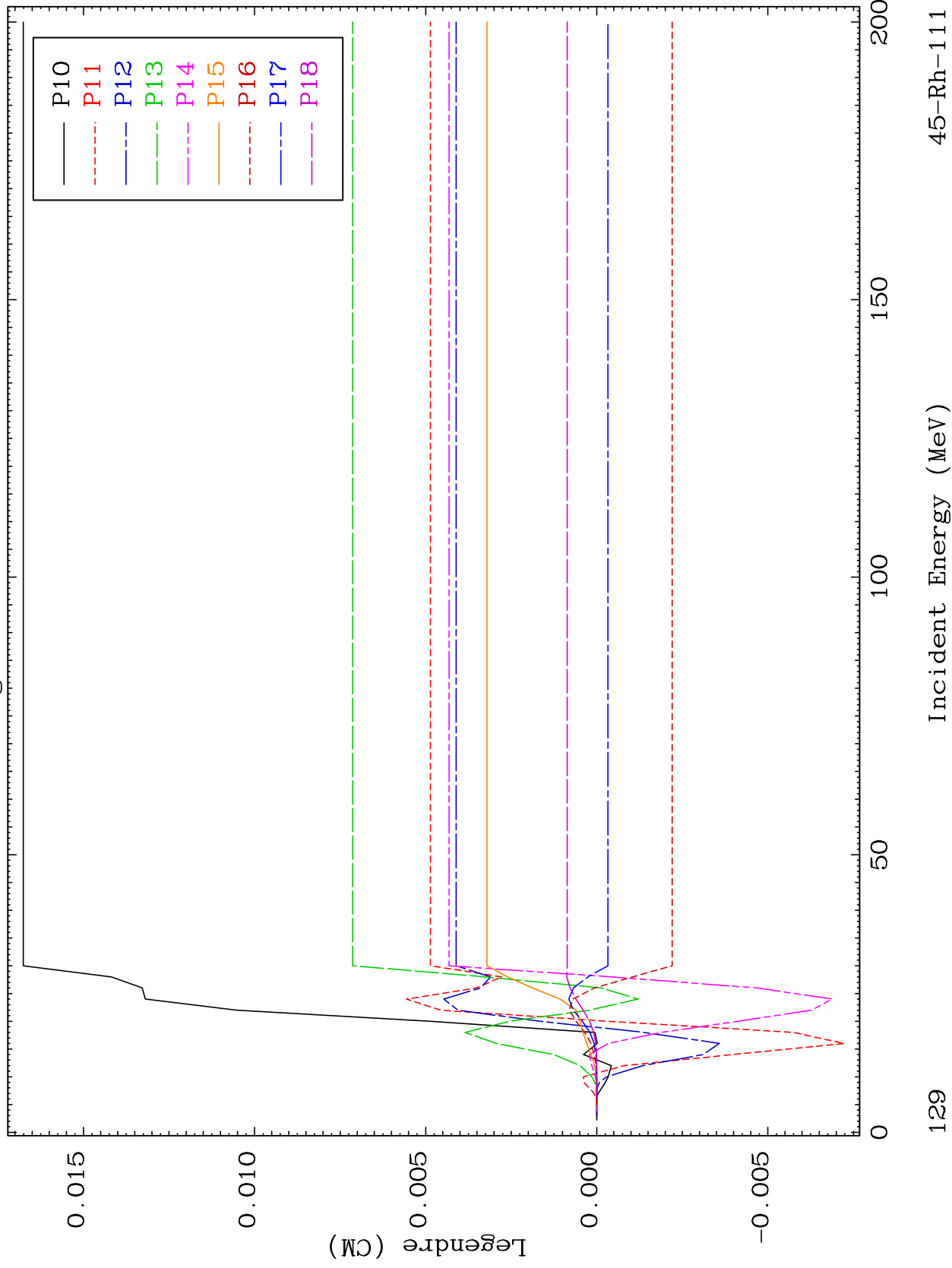
Incident Energy (MeV)

128

MAT 4549

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

45-Rh-111



45-Rh-111

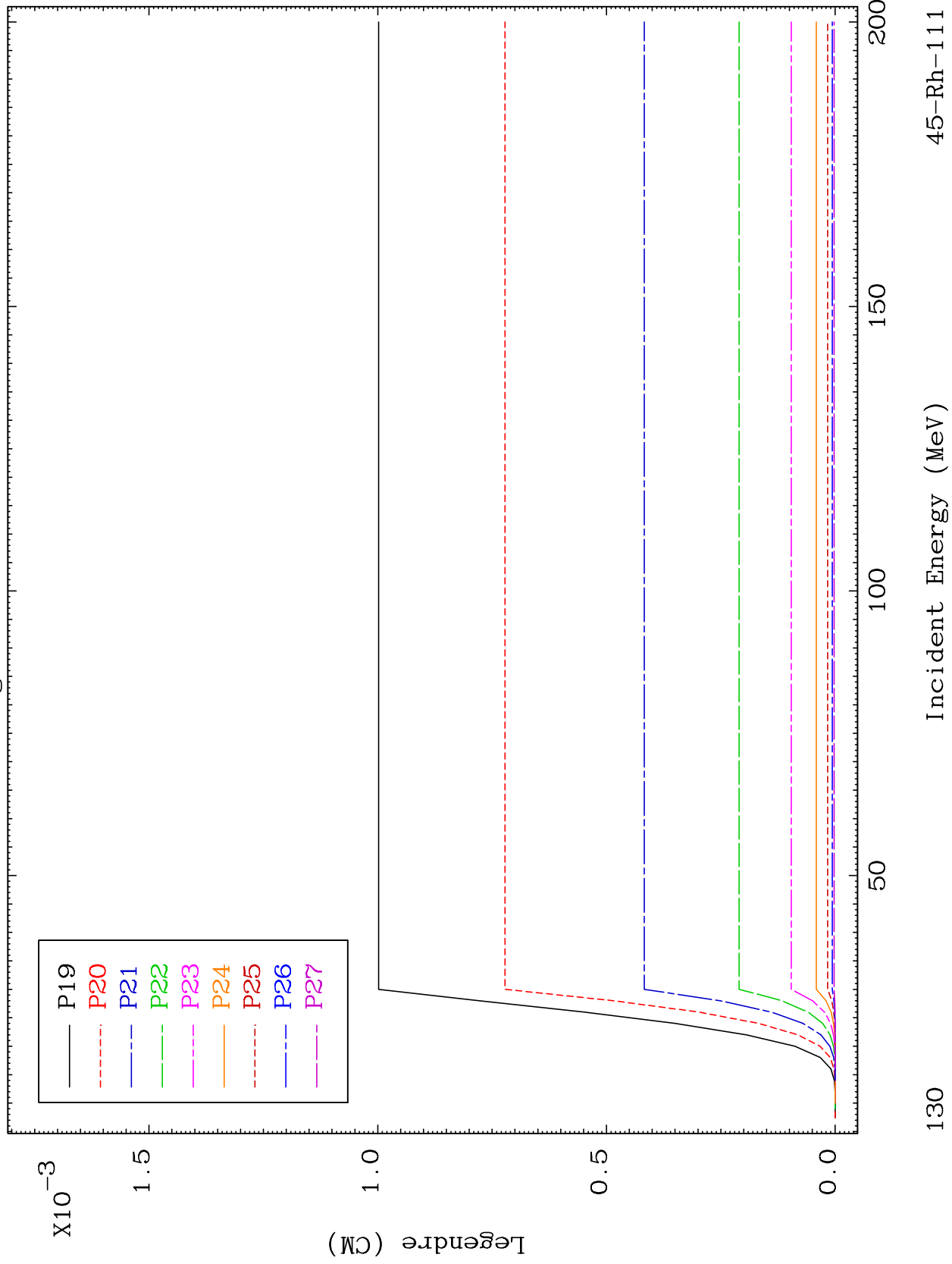
Incident Energy (MeV)

129

MAT 4549

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

45-Rh-111



130

50

100

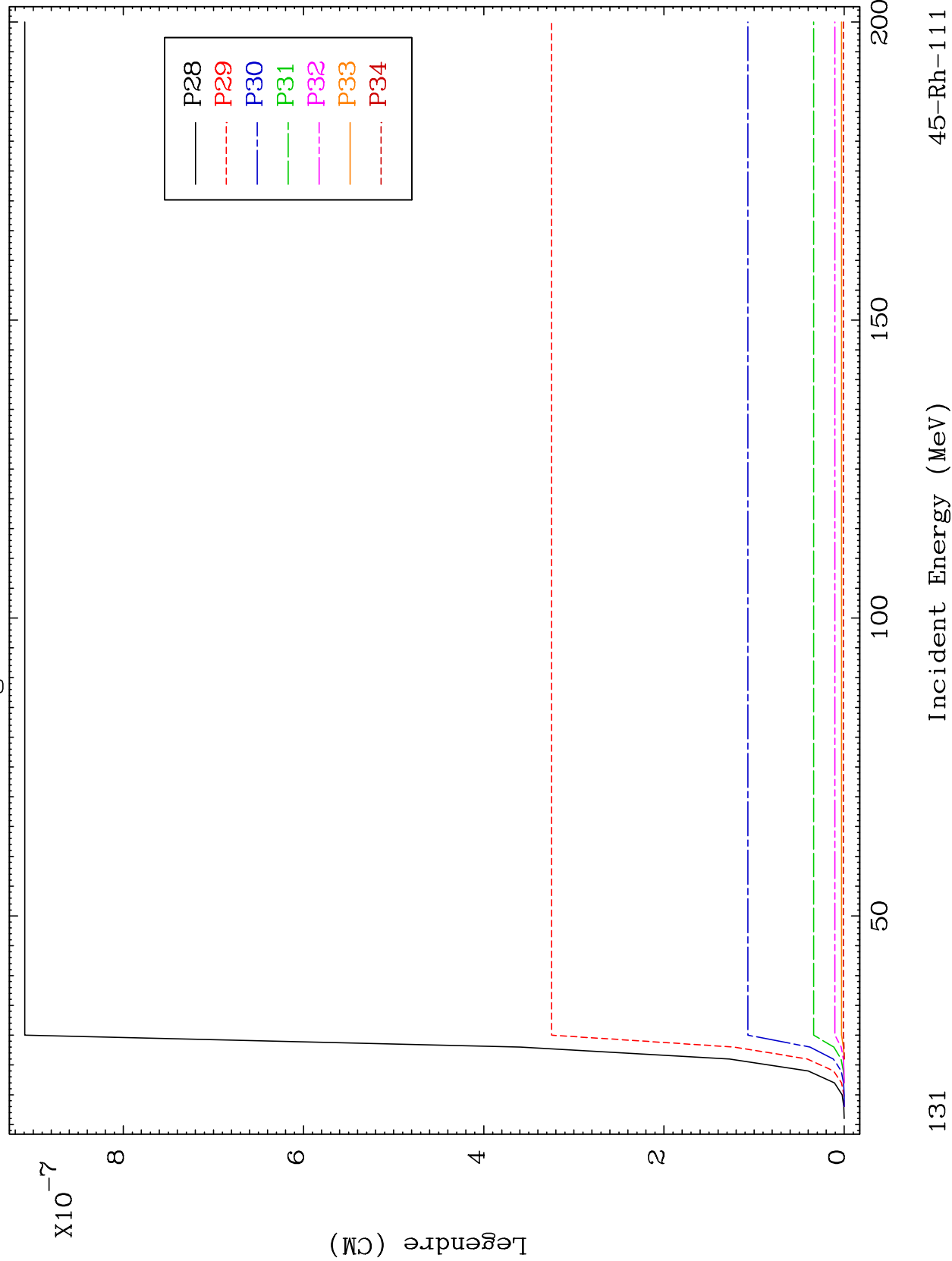
150

200

MAT 4549

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

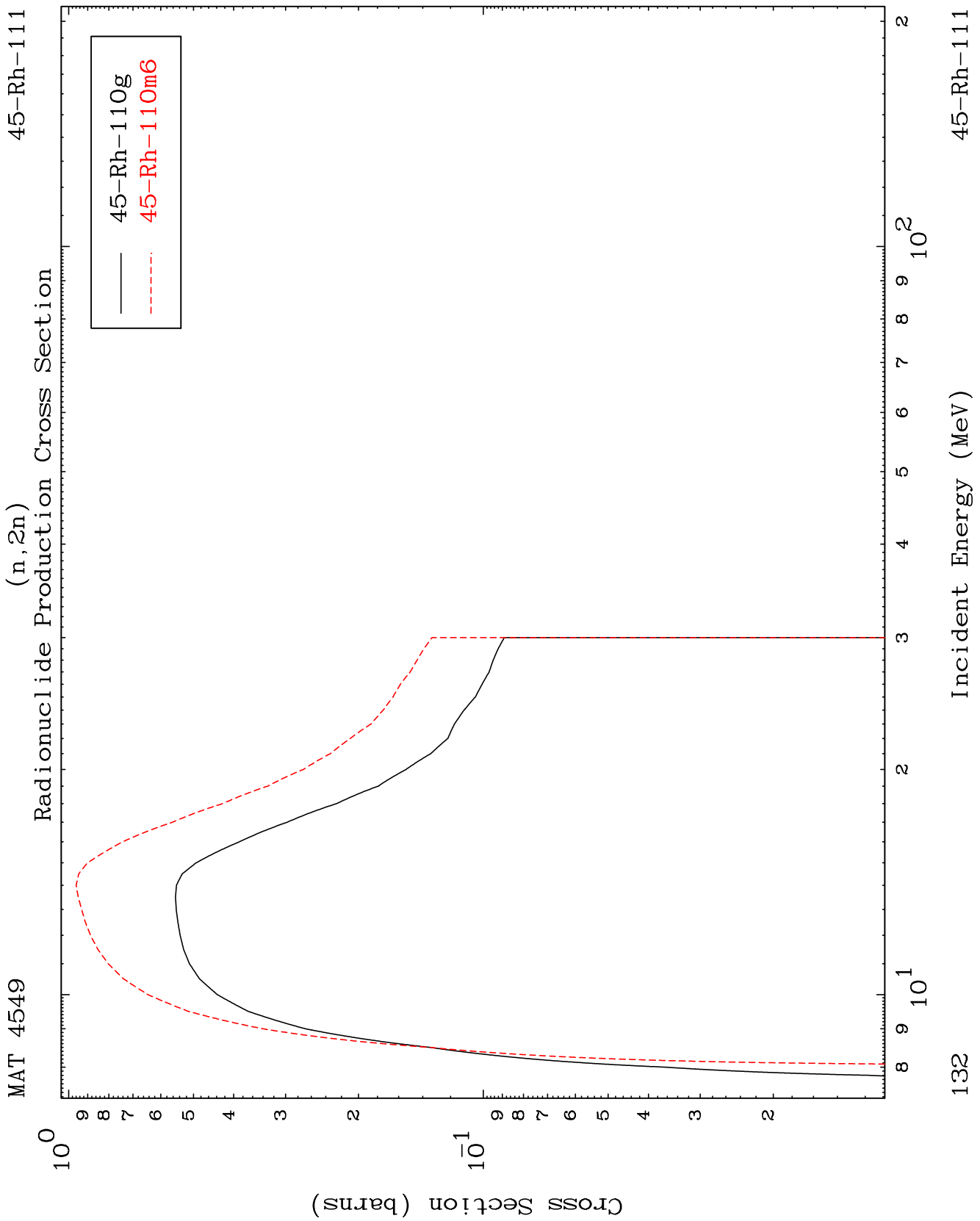
45-Rh-111



131

Incident Energy (MeV)

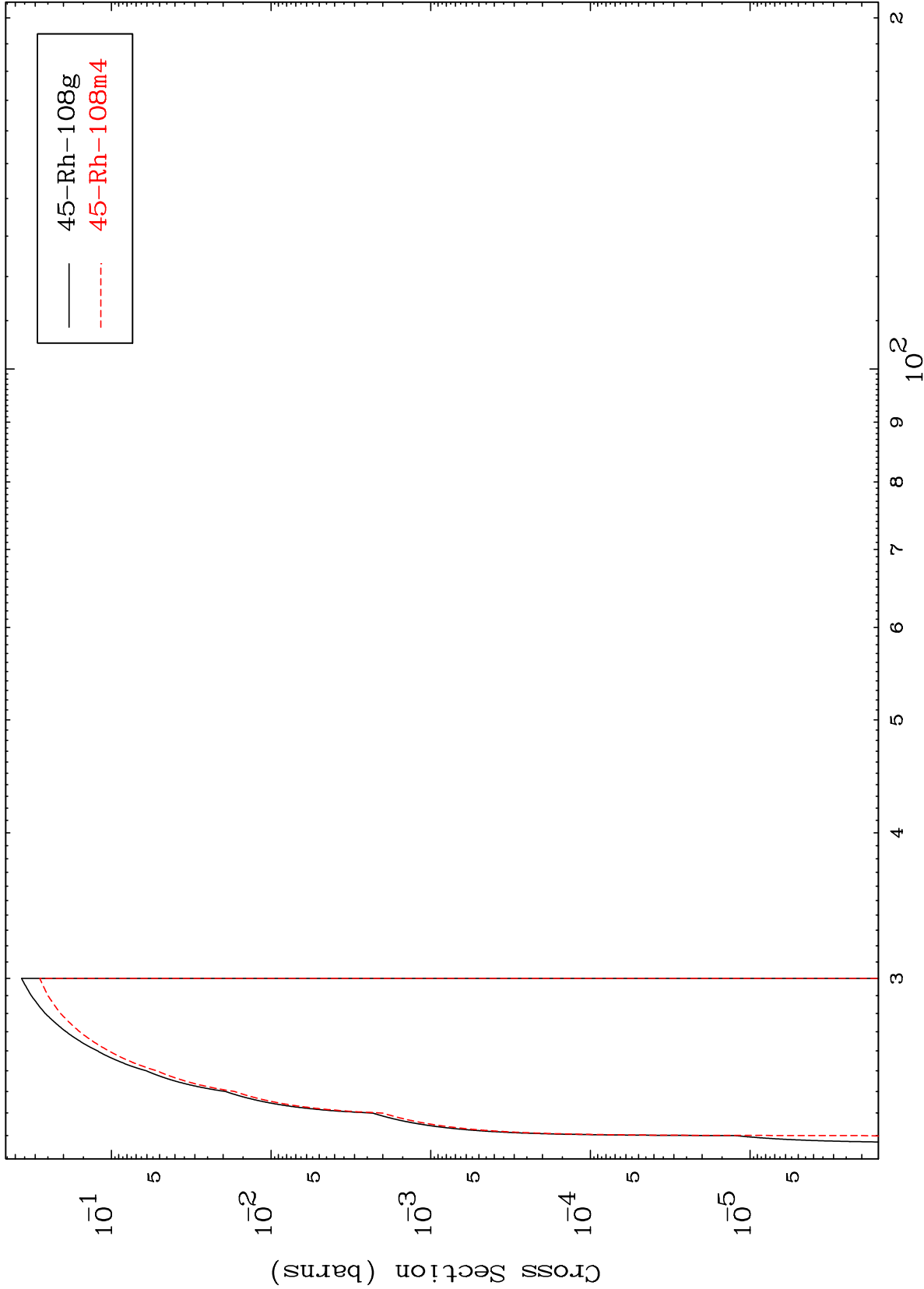
45-Rh-111



MAT 4549

45-Rh-111

(n,4n)
Radionuclide Production Cross Section



133

45-Rh-111

Incident Energy (MeV)

MAT 4549

45-Rh-111

