

Program EVALPLOT
(Version 2018-1)

by

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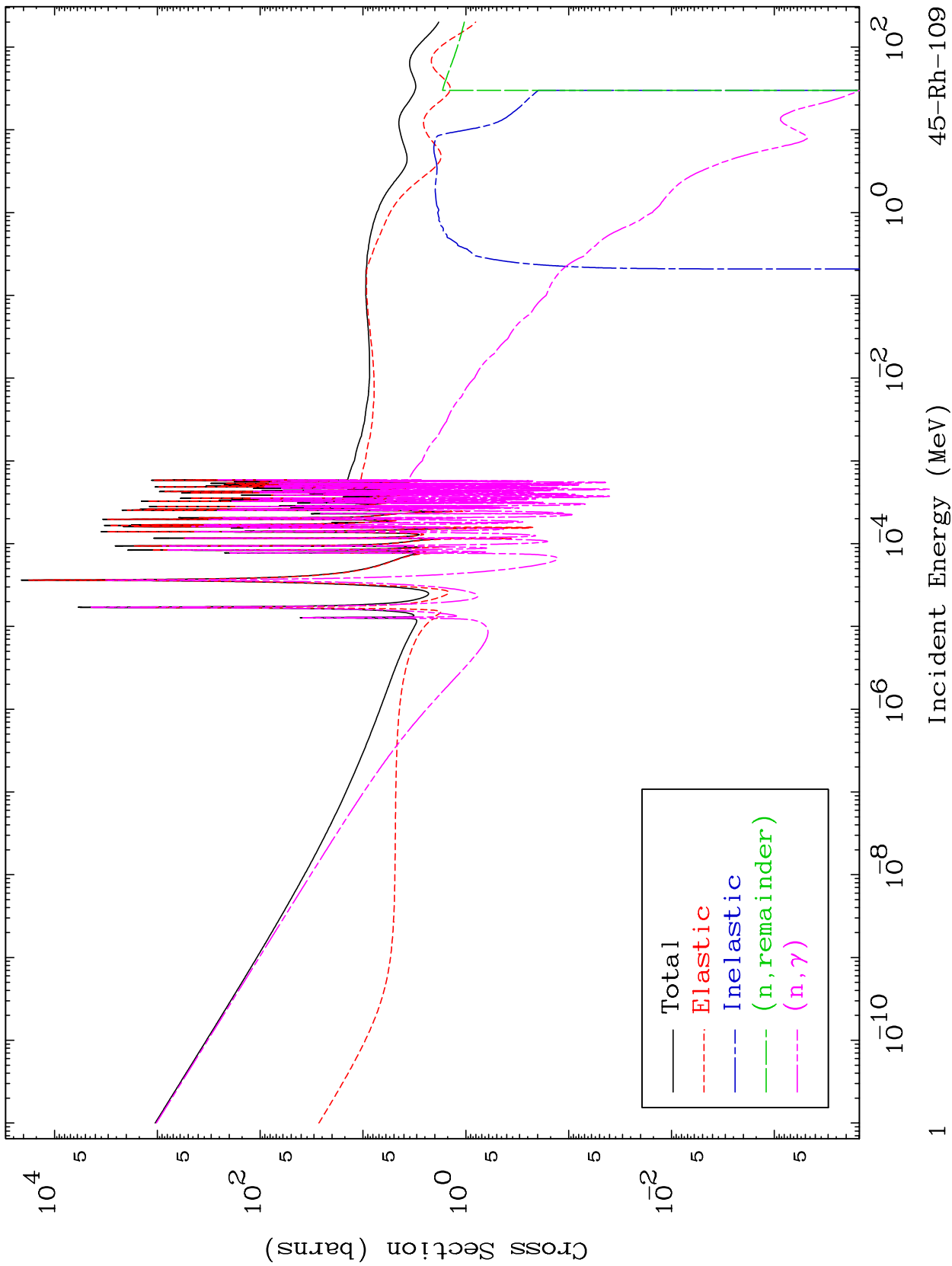
Press Mouse Button to Start

MAT 4543

Major

45-Rh-109

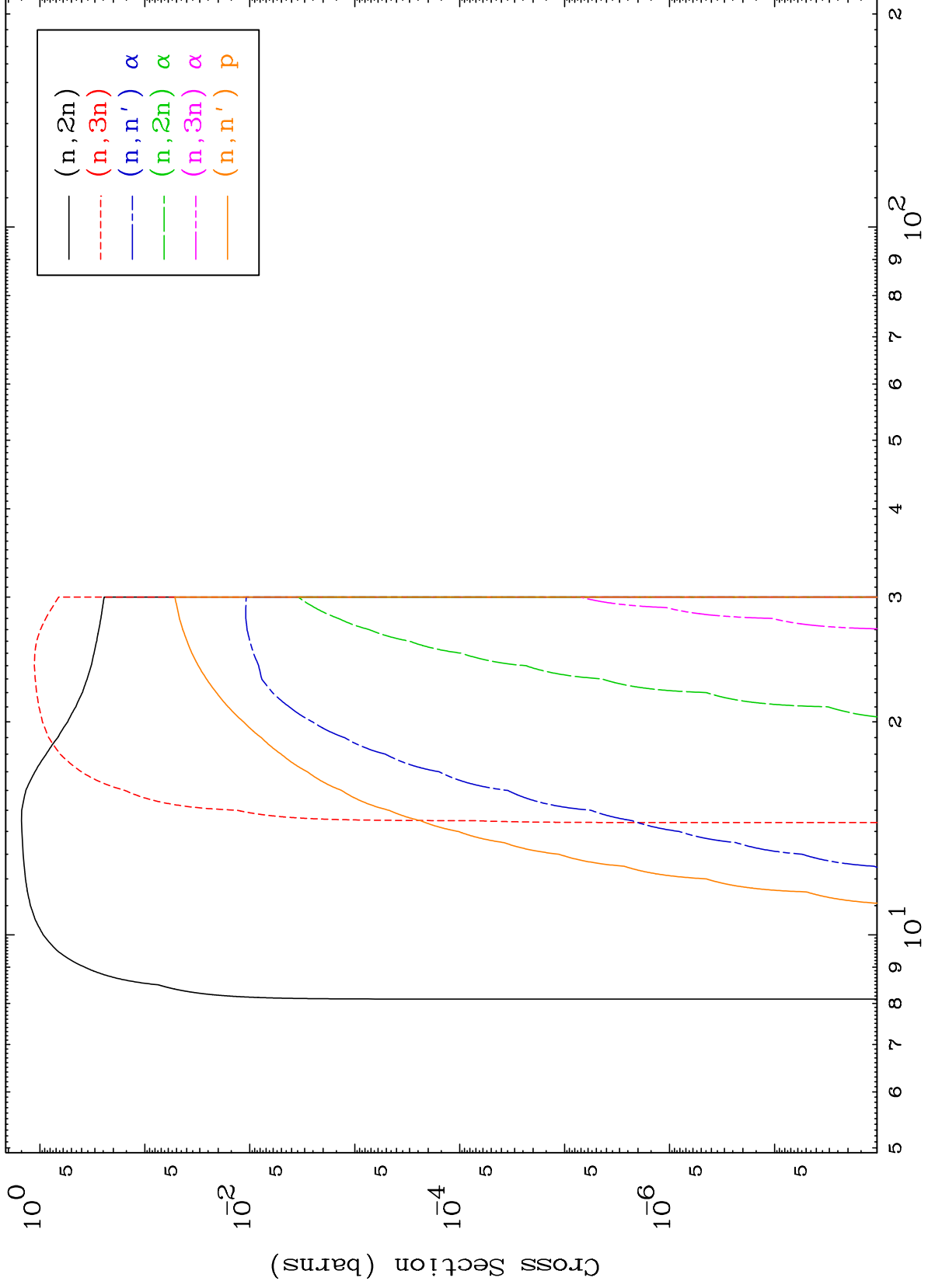
293 Kelvin Cross Sections



MAT 4543

Neutron Production
293 Kelvin Cross Sections

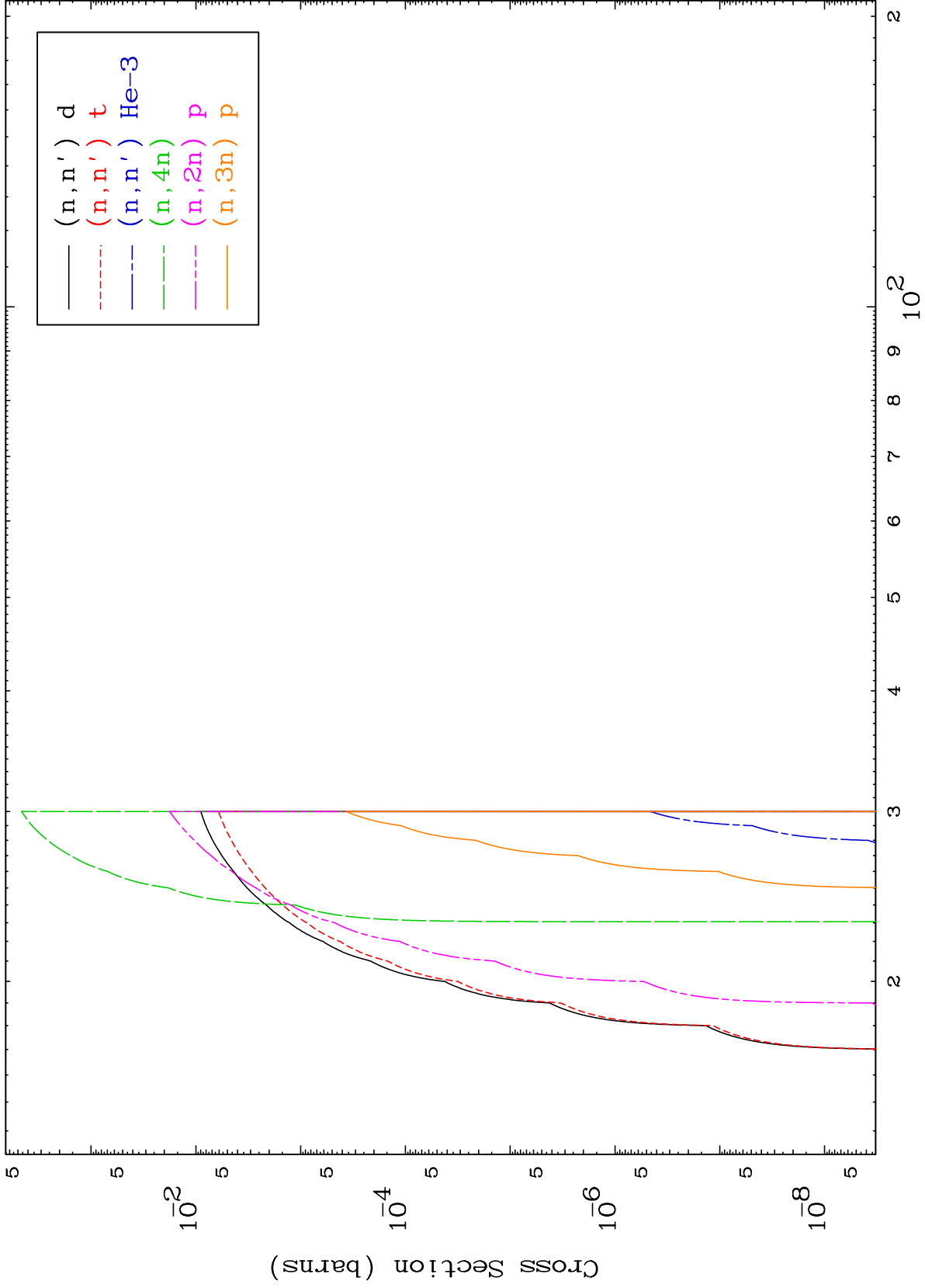
45-Rh-109

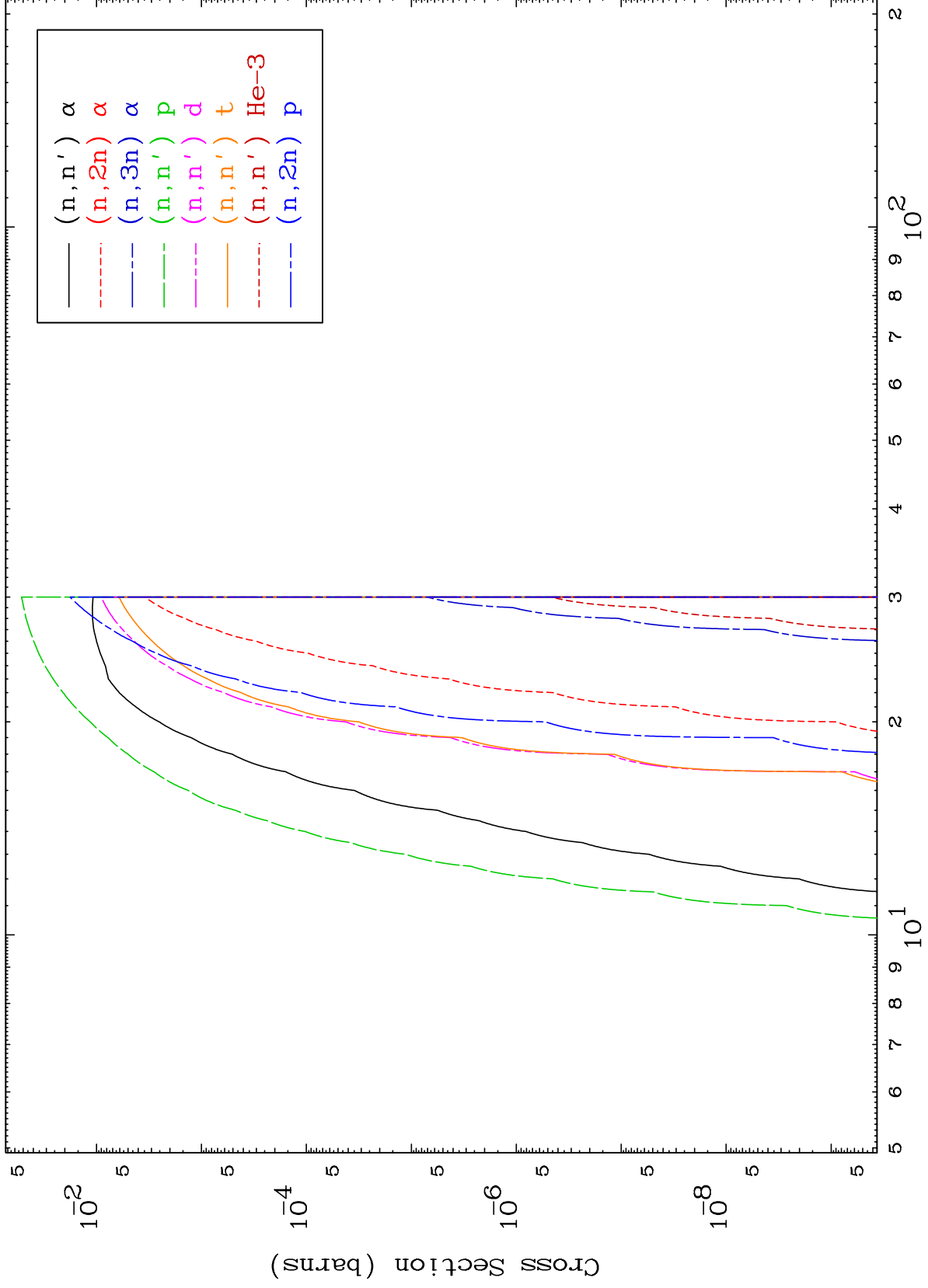


2

Incident Energy (MeV)

45-Rh-109

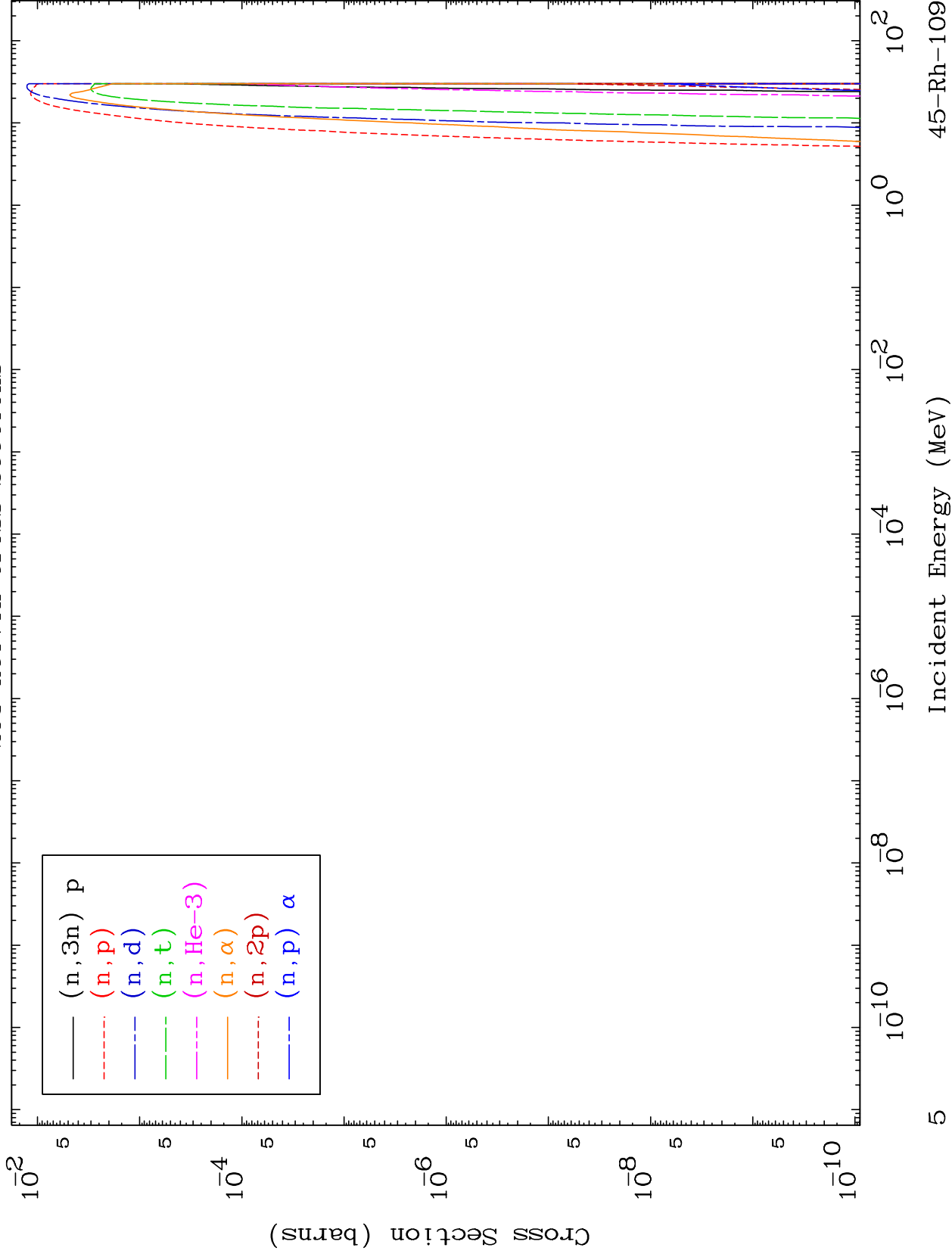




MAT 4543

Charged Particle
293 Kelvin Cross Sections

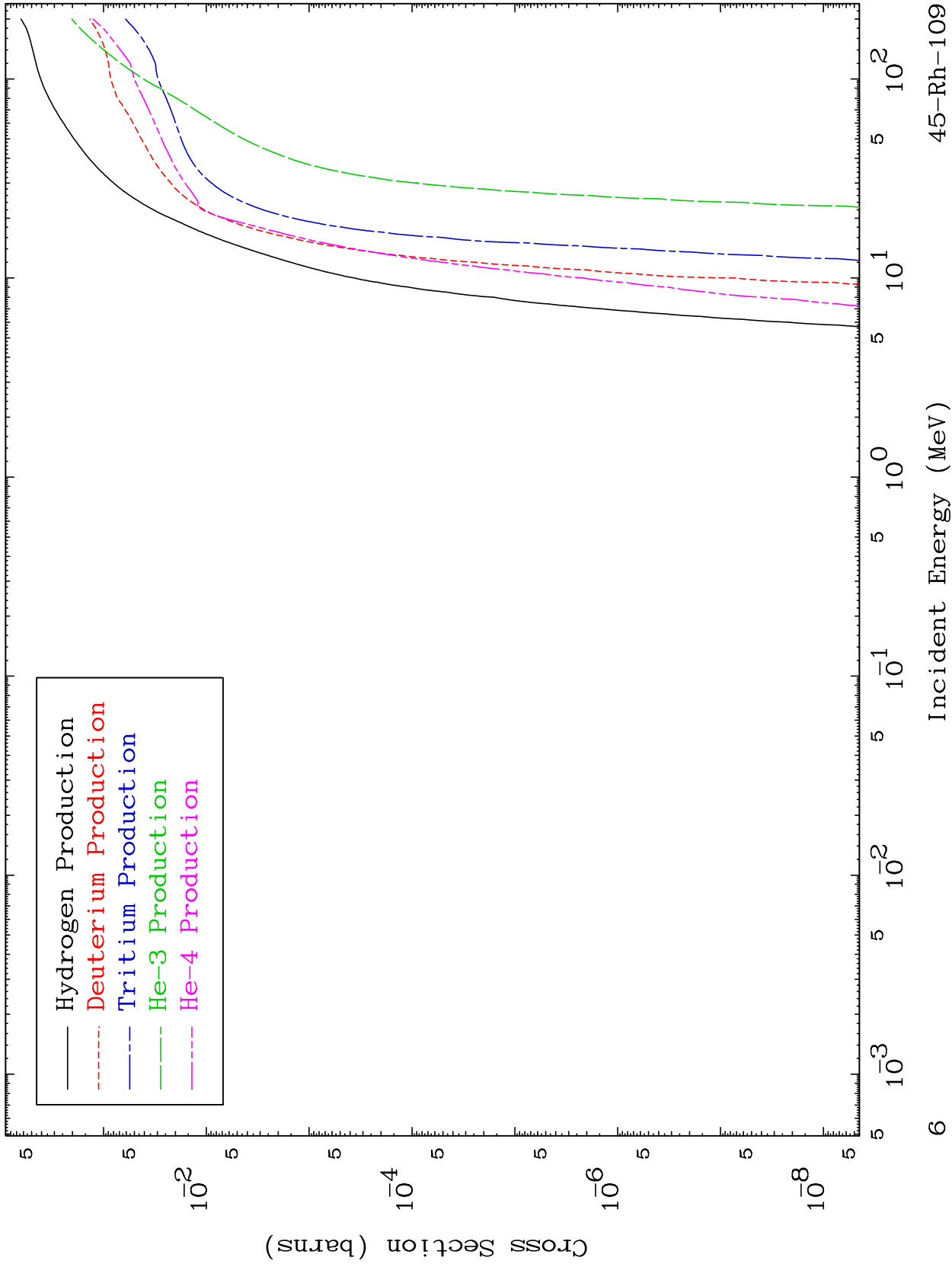
45-Rh-109



MAT 4543

Particle Production
293 Kelvin Cross Sections

45-Rh-109



45-Rh-109

Incident Energy (MeV)

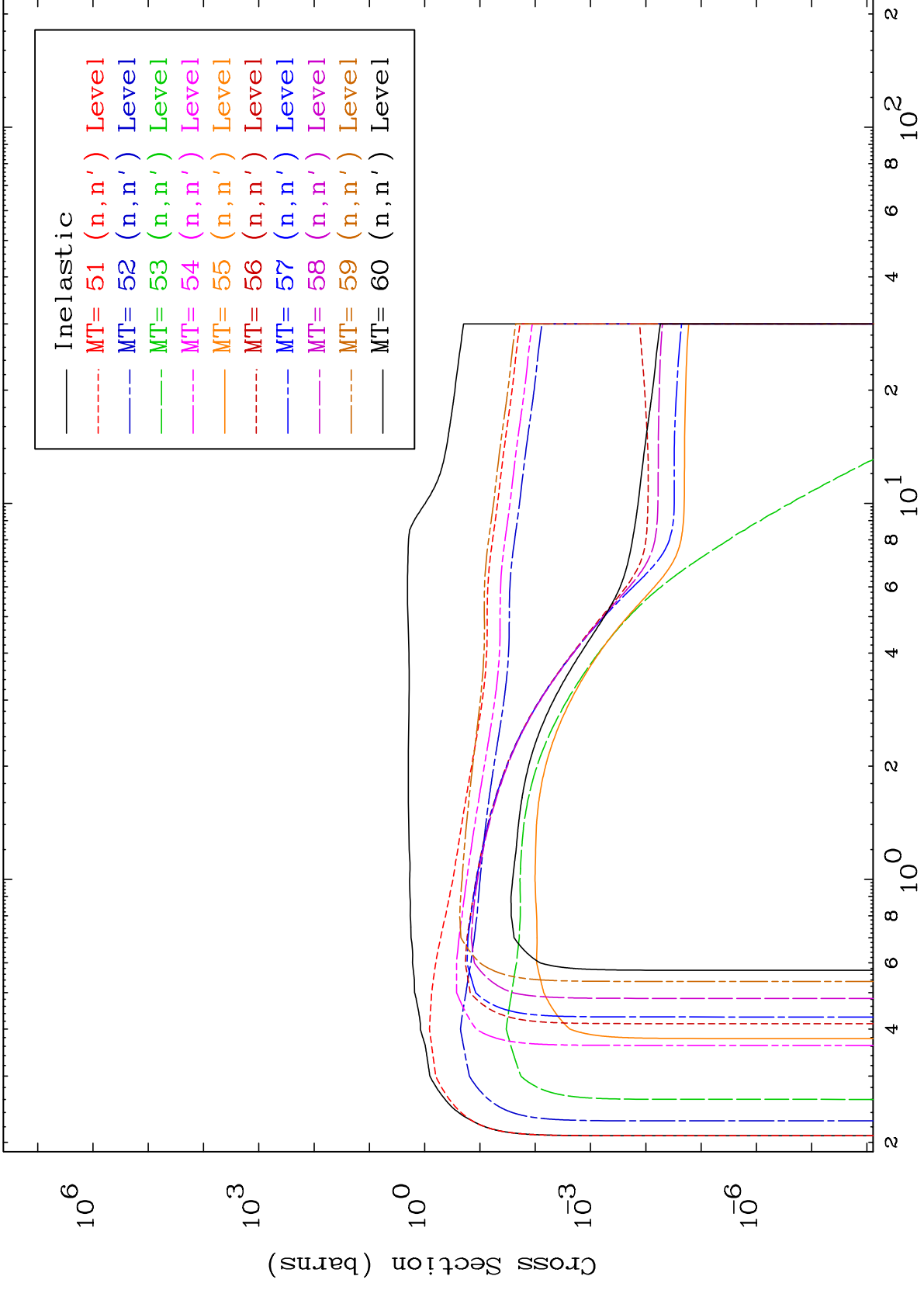
6

MAT 4543

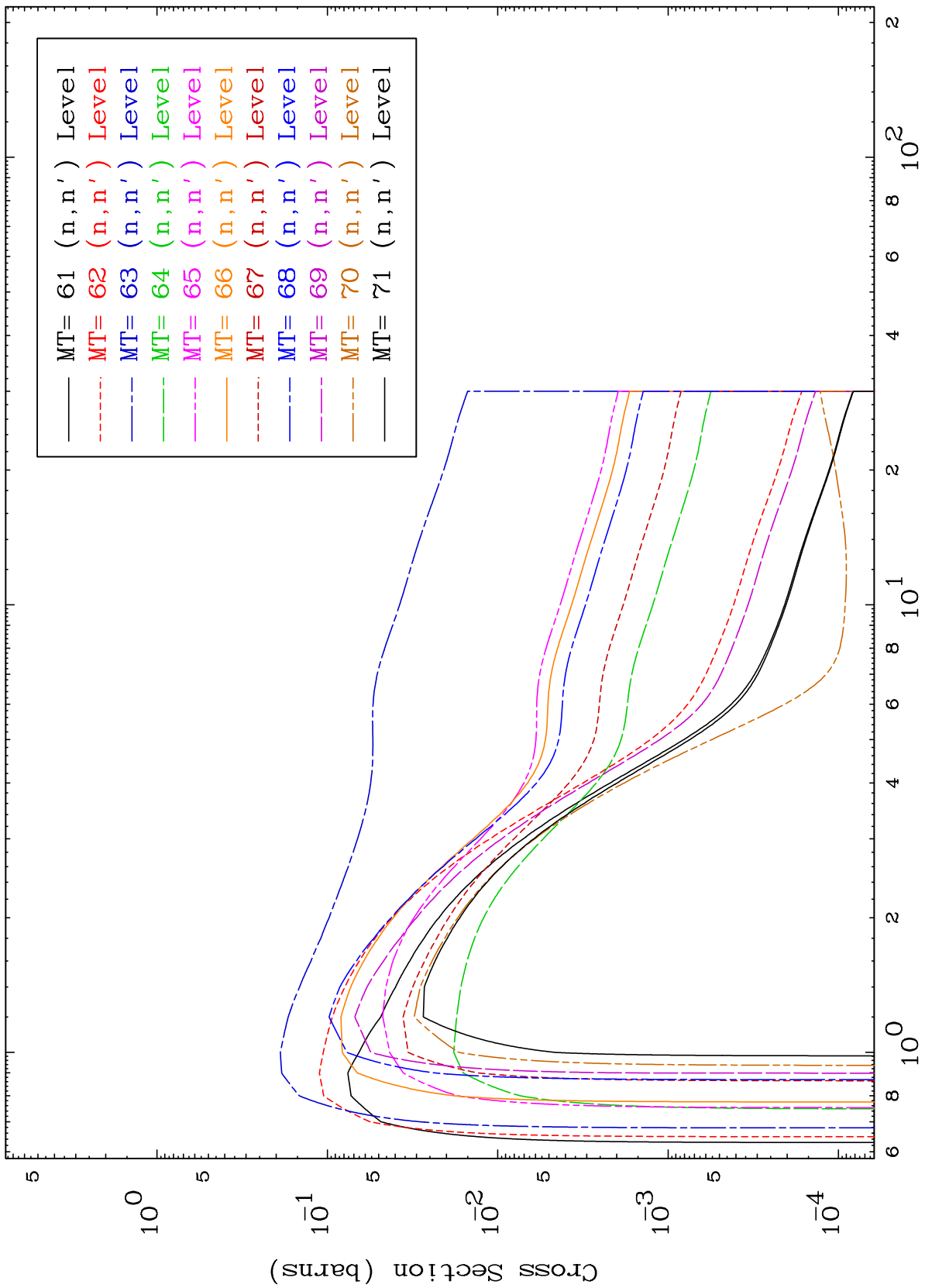
(n,n') Level

45-Rh-109

293 Kelvin Cross Sections



293 Kelvin Cross Sections

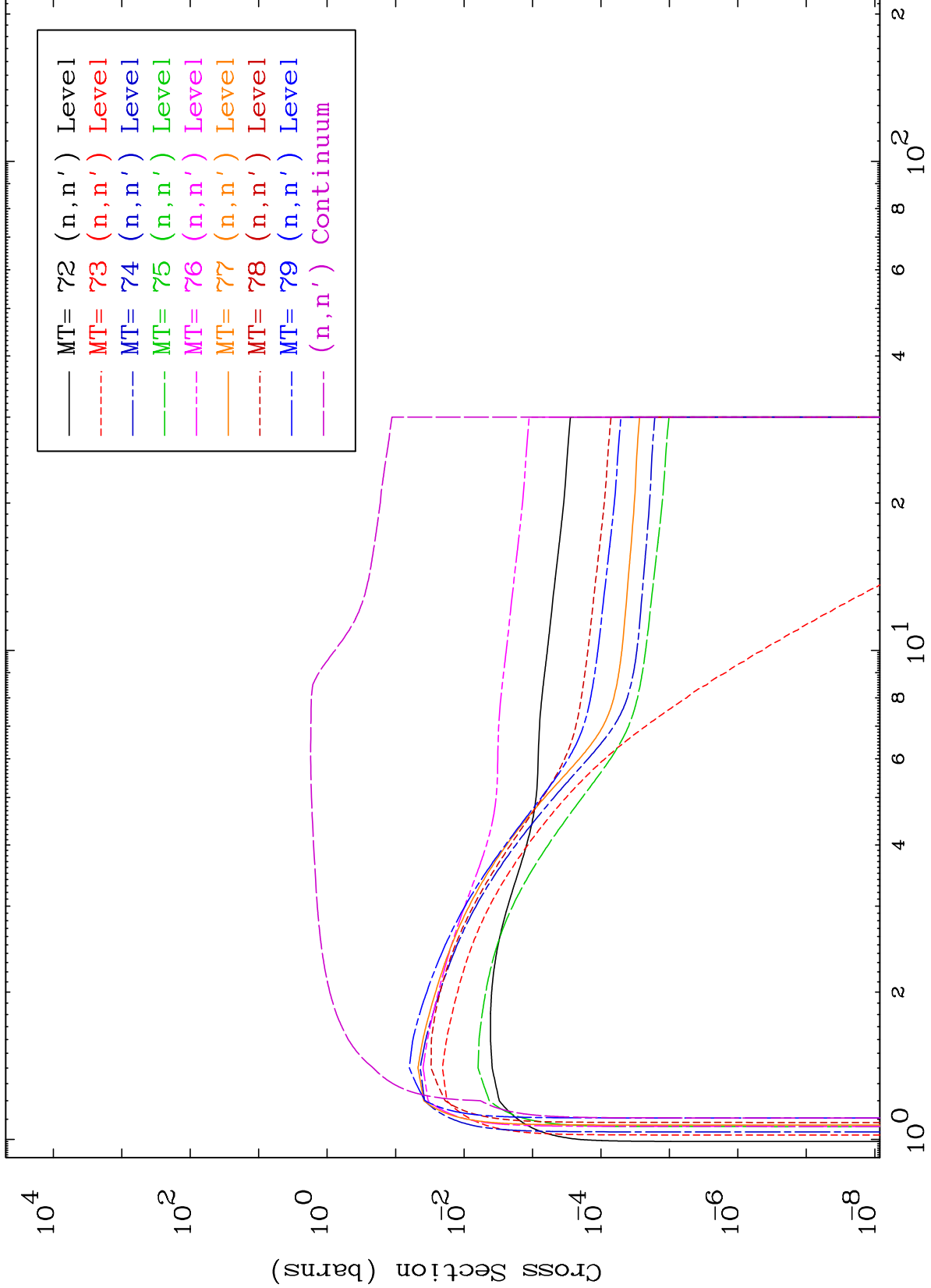


MAT 4543

(n,n') Level

45-Rh-109

293 Kelvin Cross Sections



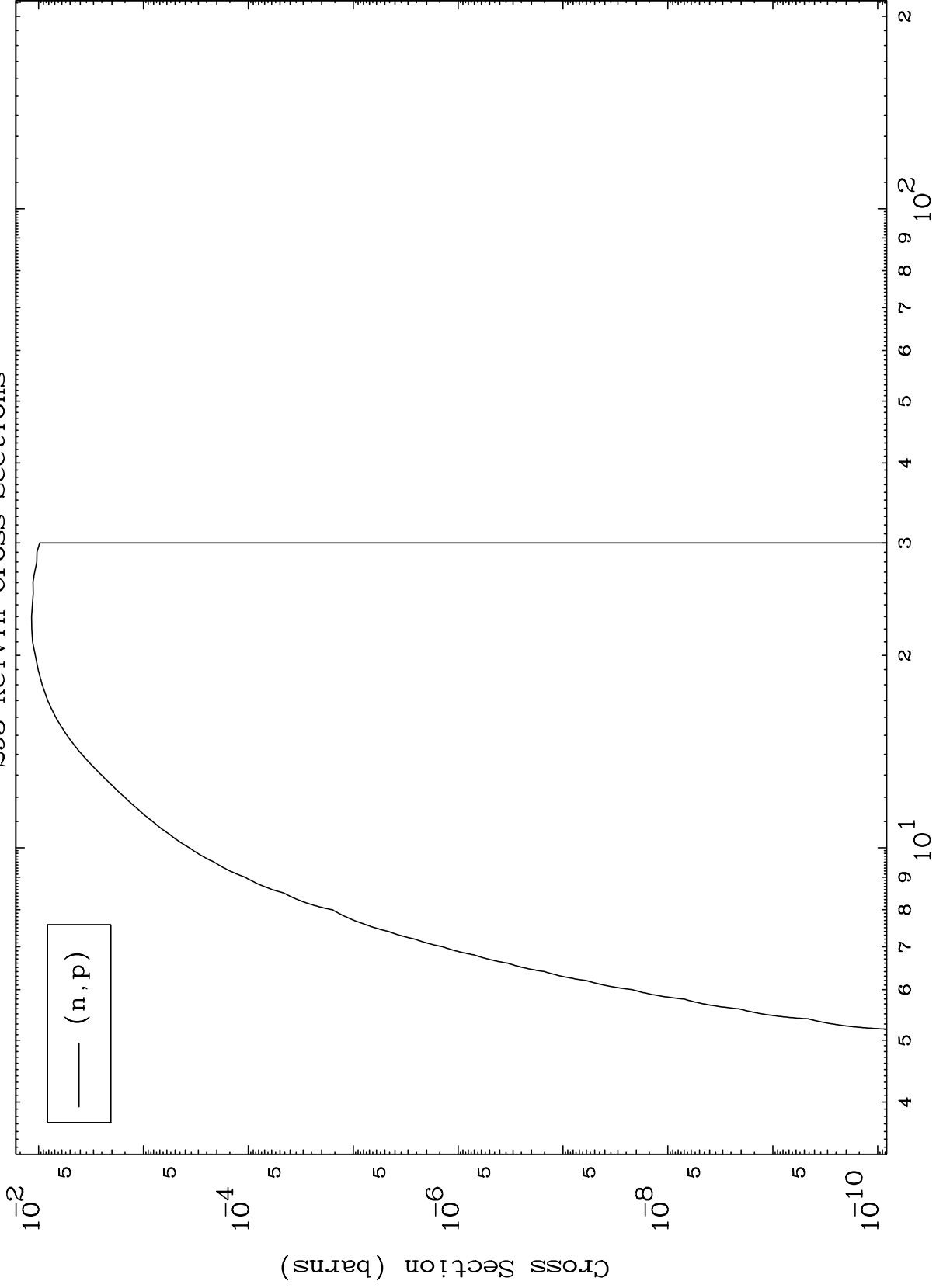
Incident Energy (MeV)

45-Rh-109

MAT 4543

(n,p) Levels
293 Kelvin Cross Sections

45-Rh-109



10

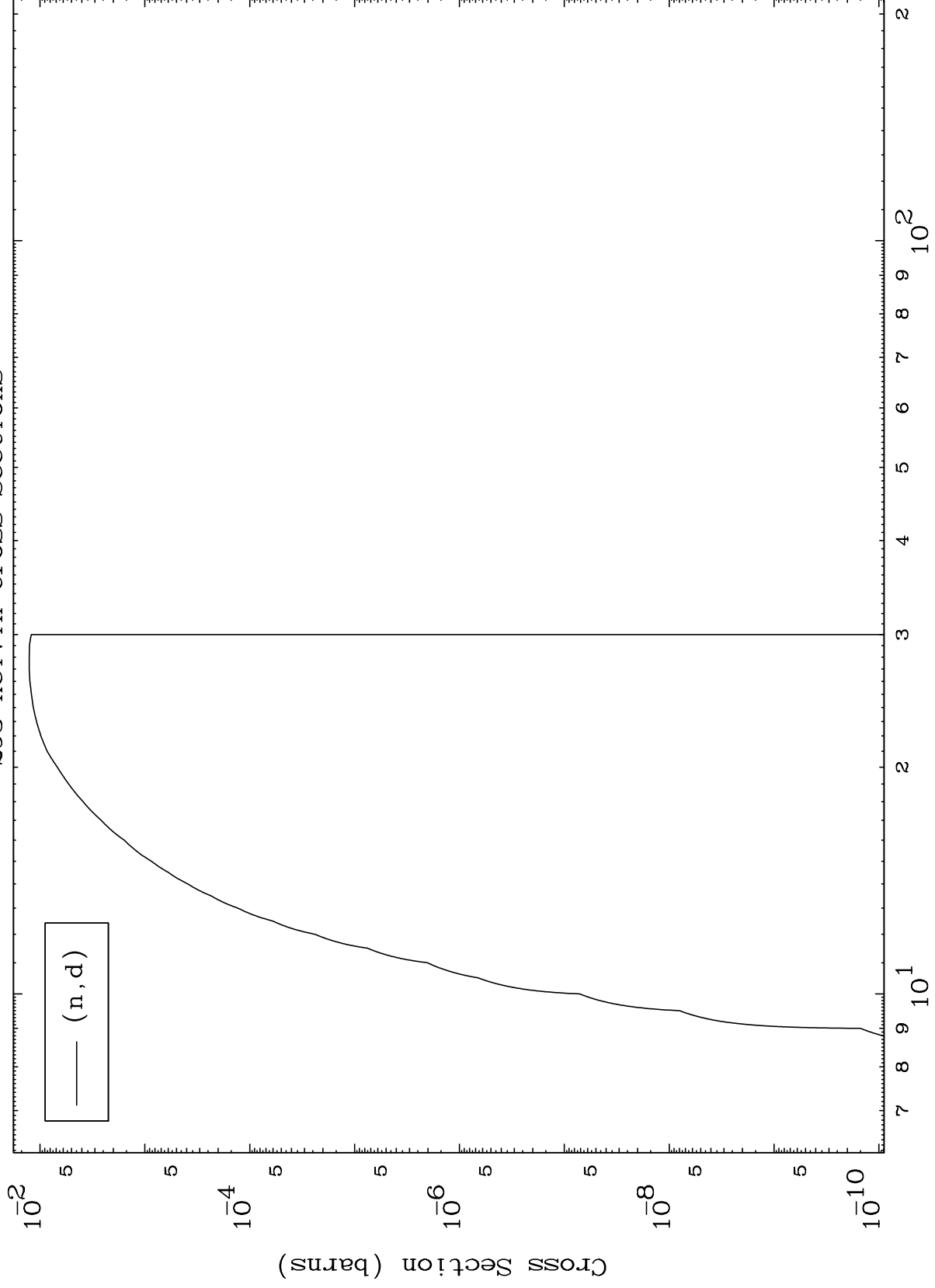
Incident Energy (MeV)

45-Rh-109

MAT 4543

(n,d) Levels
293 Kelvin Cross Sections

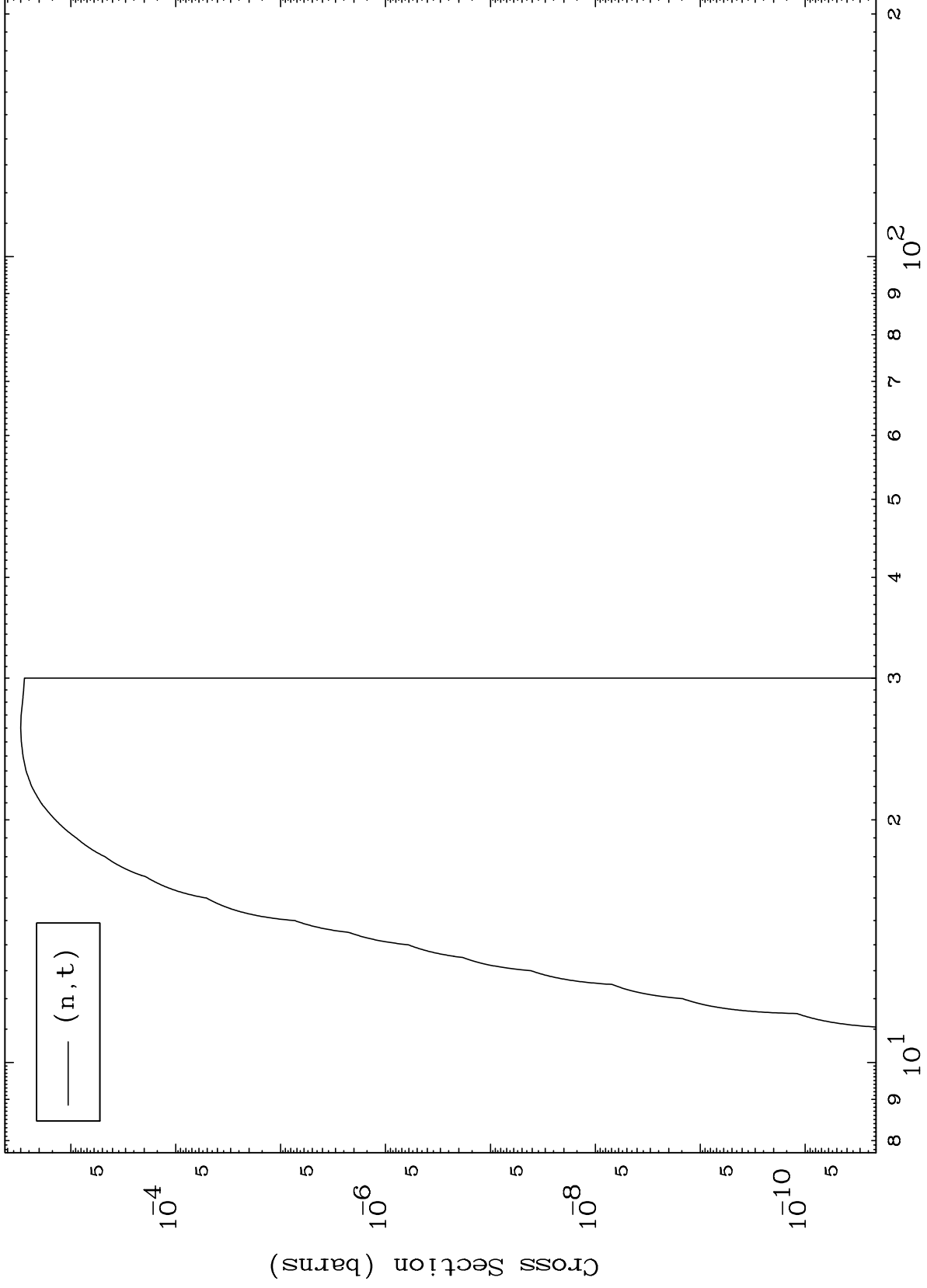
45-Rh-109



MAT 4543

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-109



12

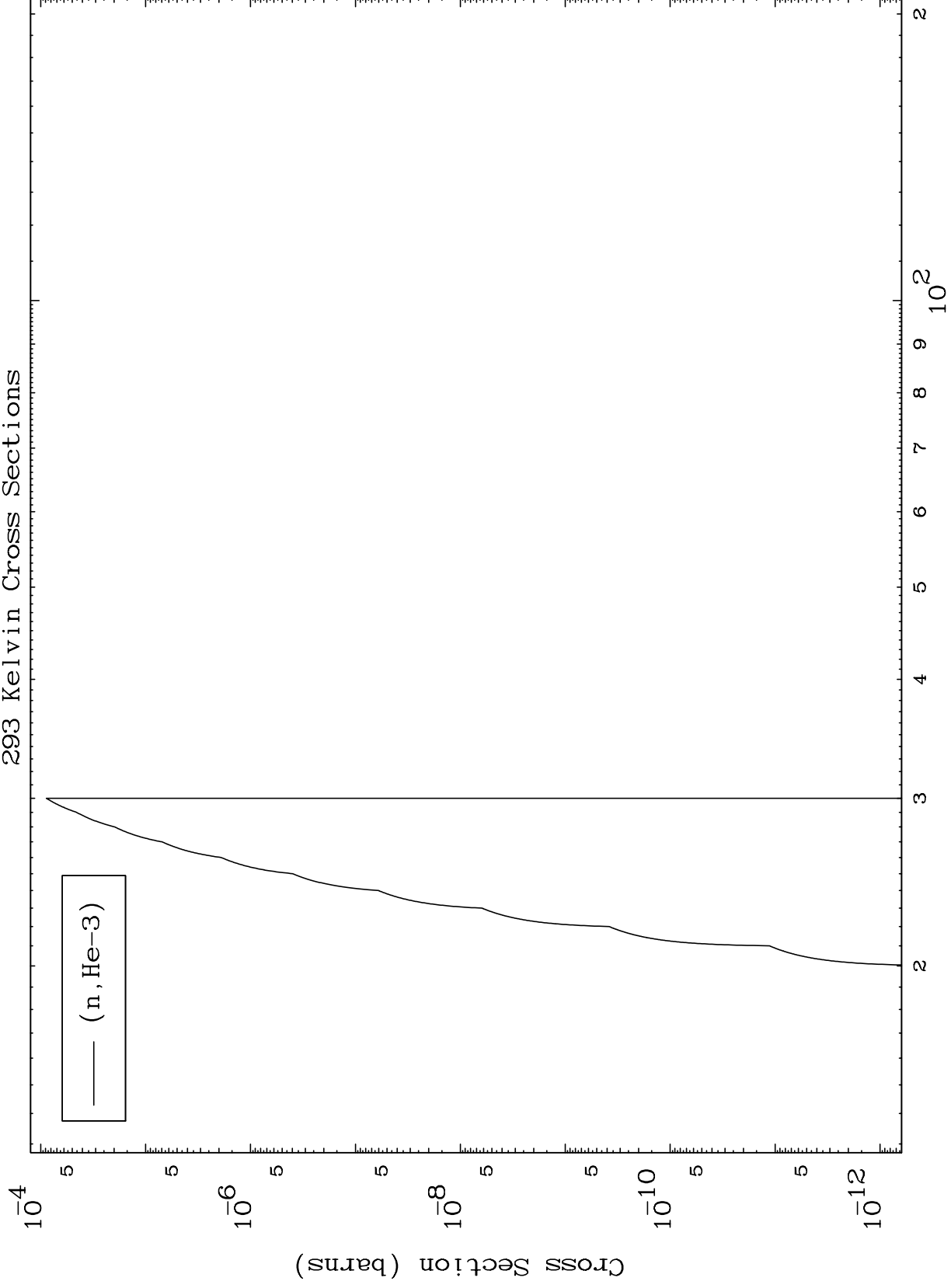
Incident Energy (MeV)

45-Rh-109

MAT 4543

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-109



13

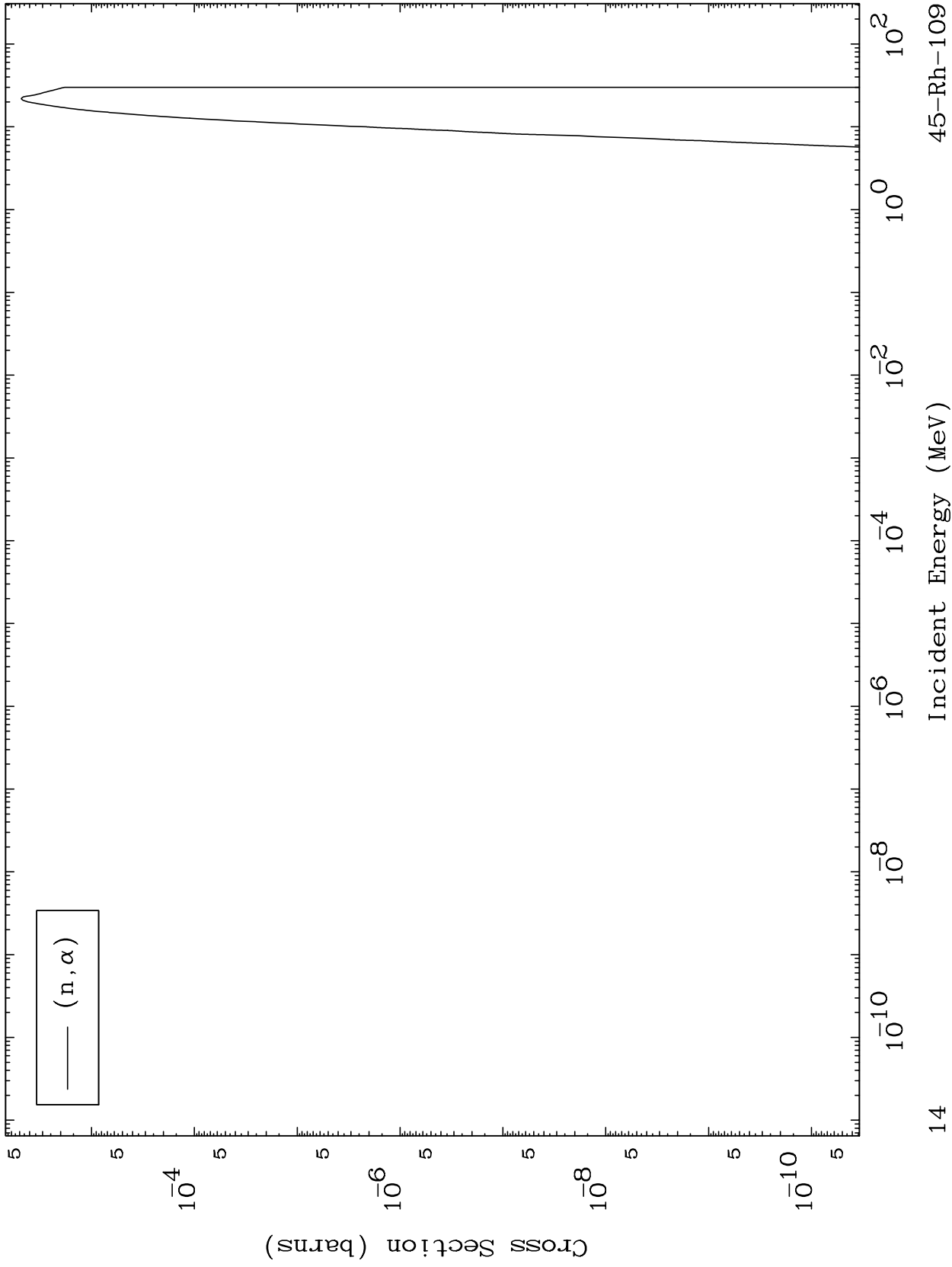
Incident Energy (MeV)

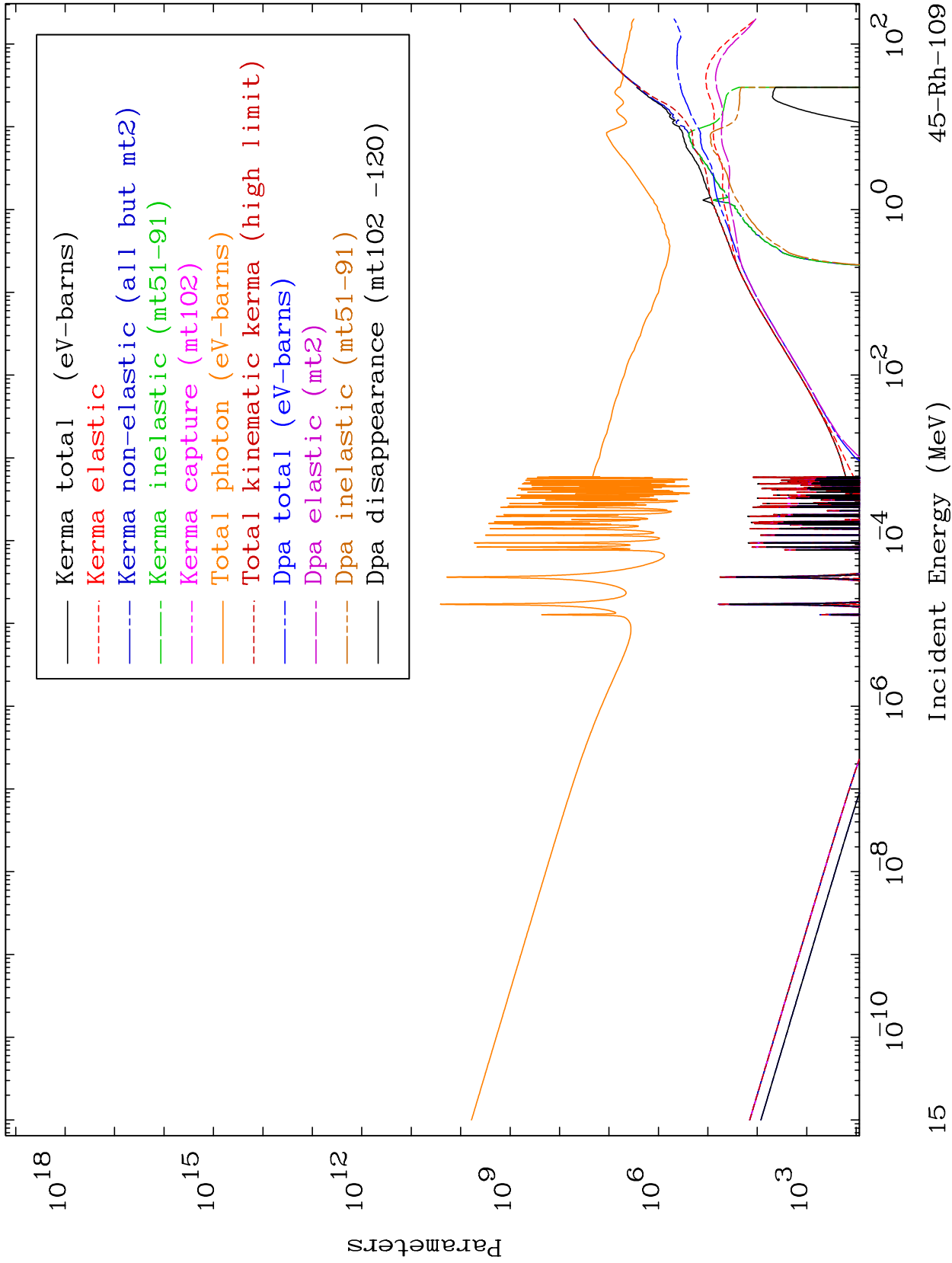
45-Rh-109

MAT 4543

(n, α) Levels
293 Kelvin Cross Sections

45-Rh-109

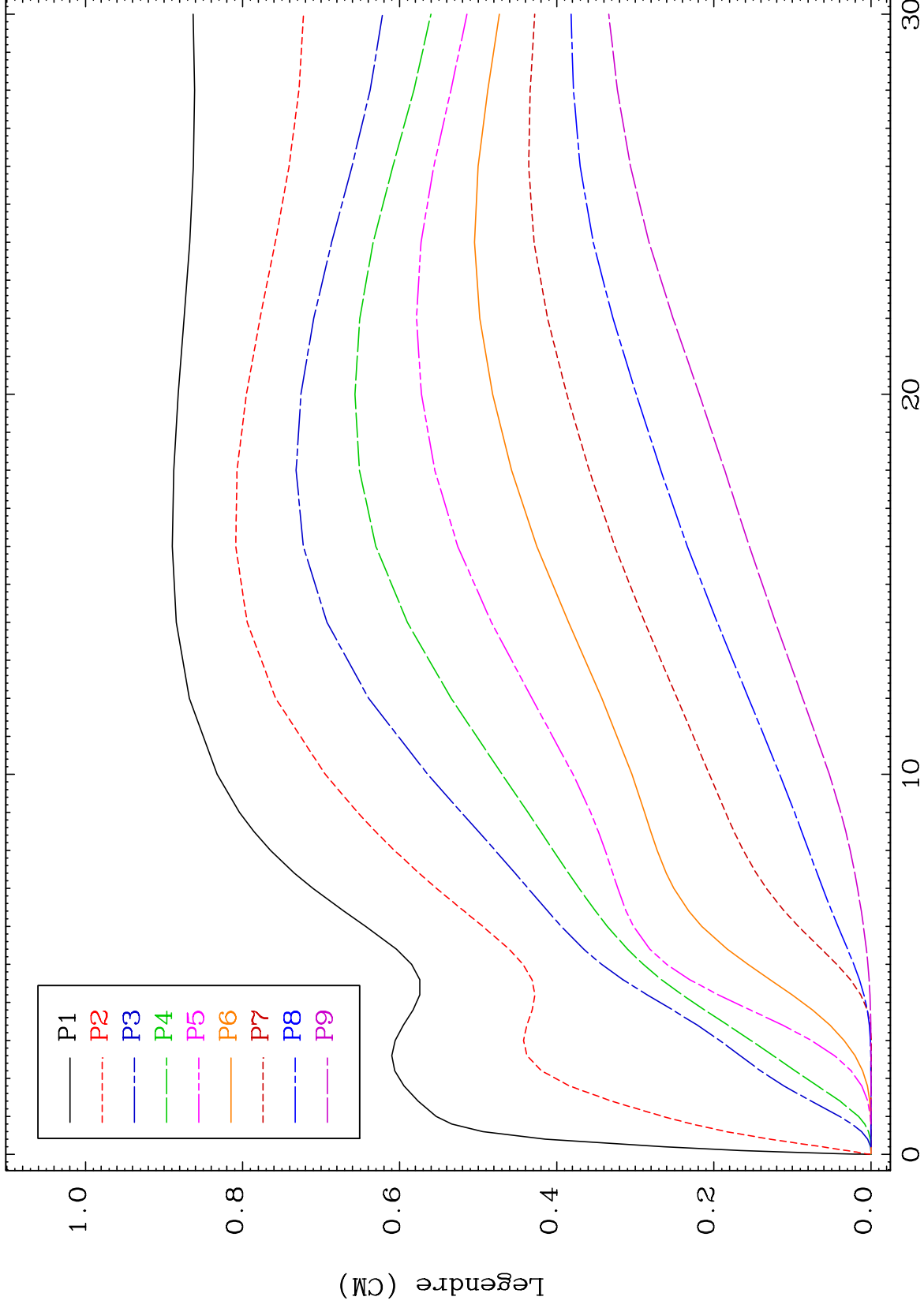




MAT 4543

Elastic Legendre Coefficients

45-Rh-109



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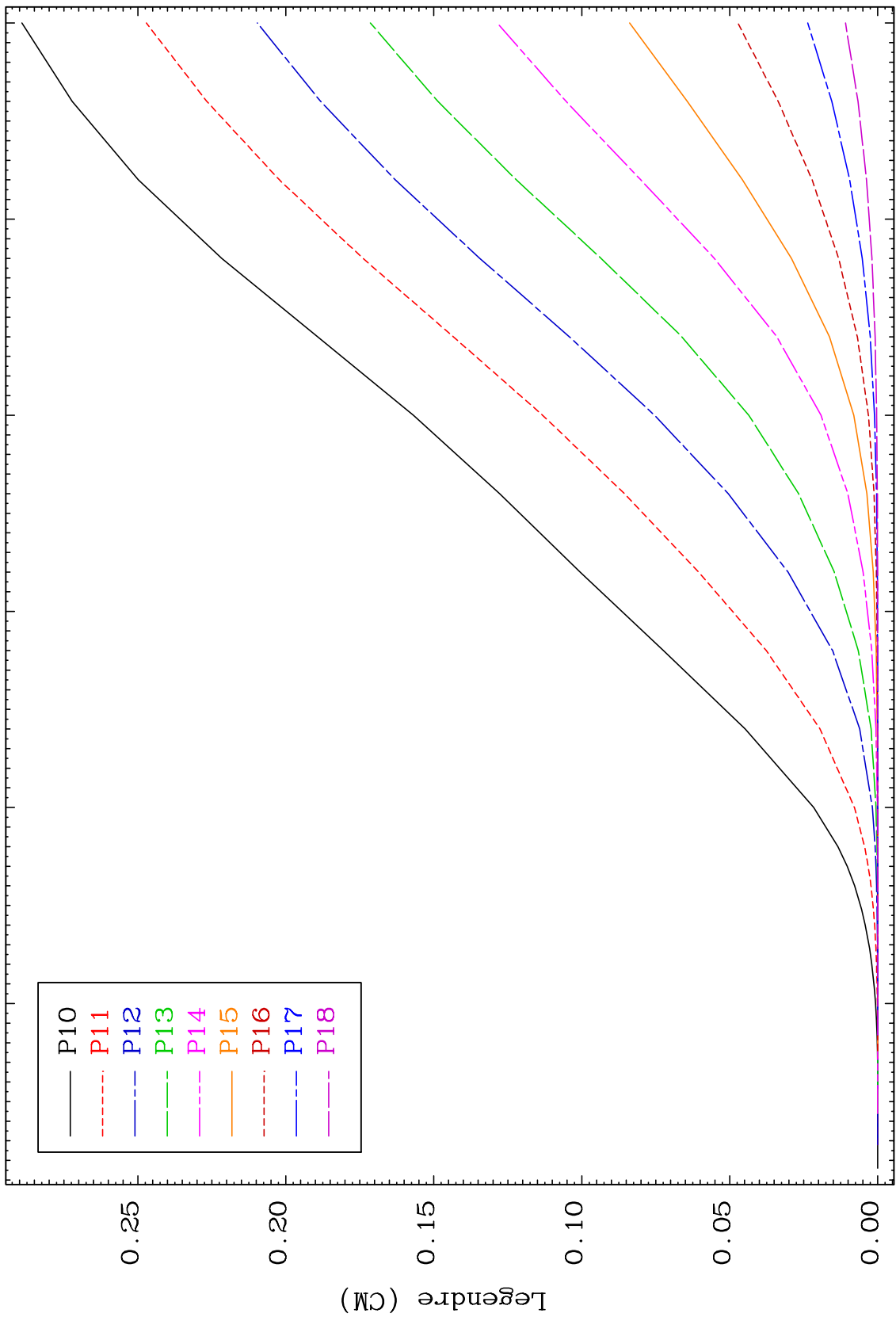
Incident Energy (MeV)

45-Rh-109

MAT 4543

Elastic Legendre Coefficients

45-Rh-109



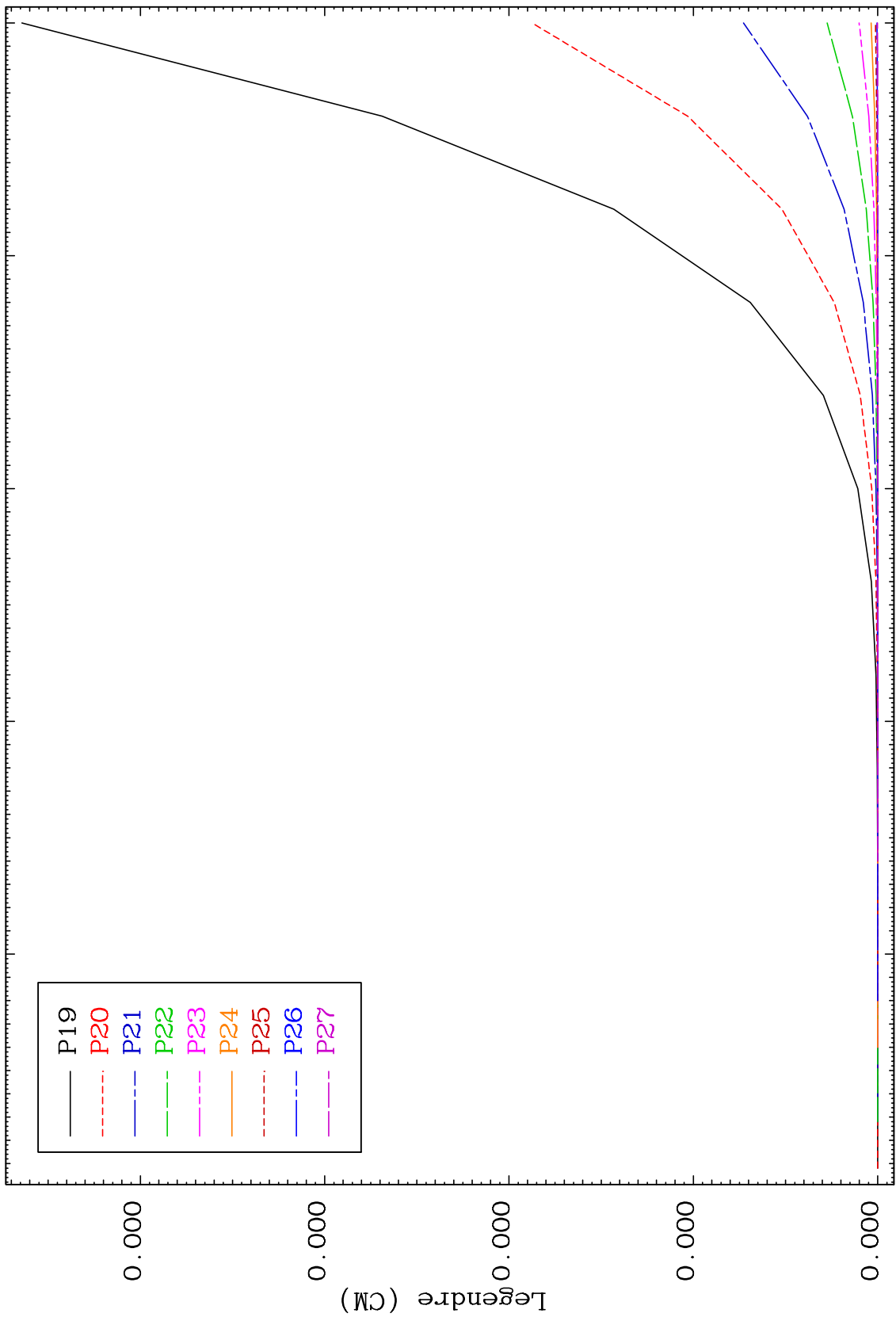
17

45-Rh-109

MAT 4543

Elastic Legendre Coefficients

45-Rh-109



18

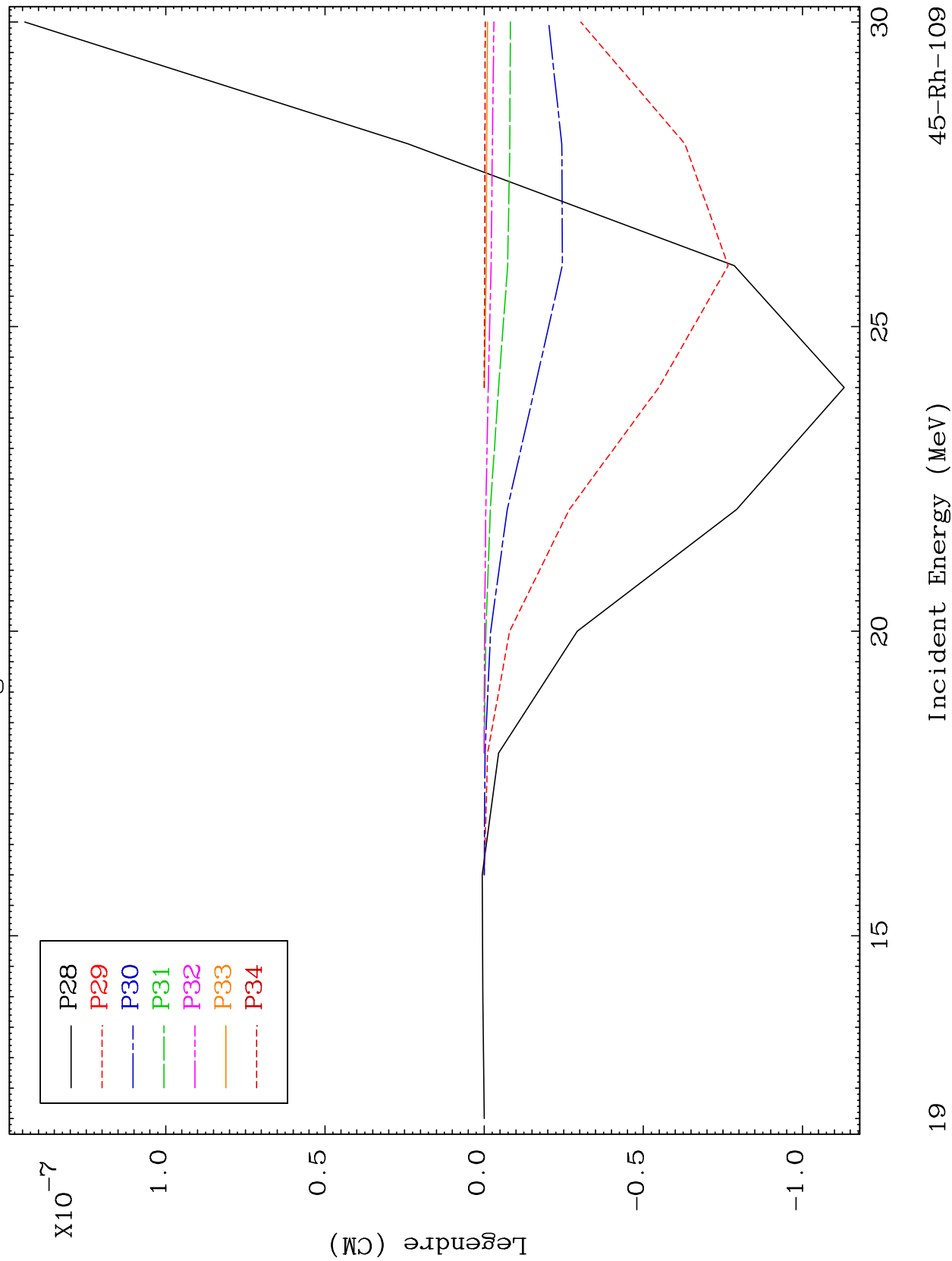
Incident Energy (MeV)

45-Rh-109

MAT 4543

Elastic Legendre Coefficients

45-Rh-109



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Incident Energy (MeV)

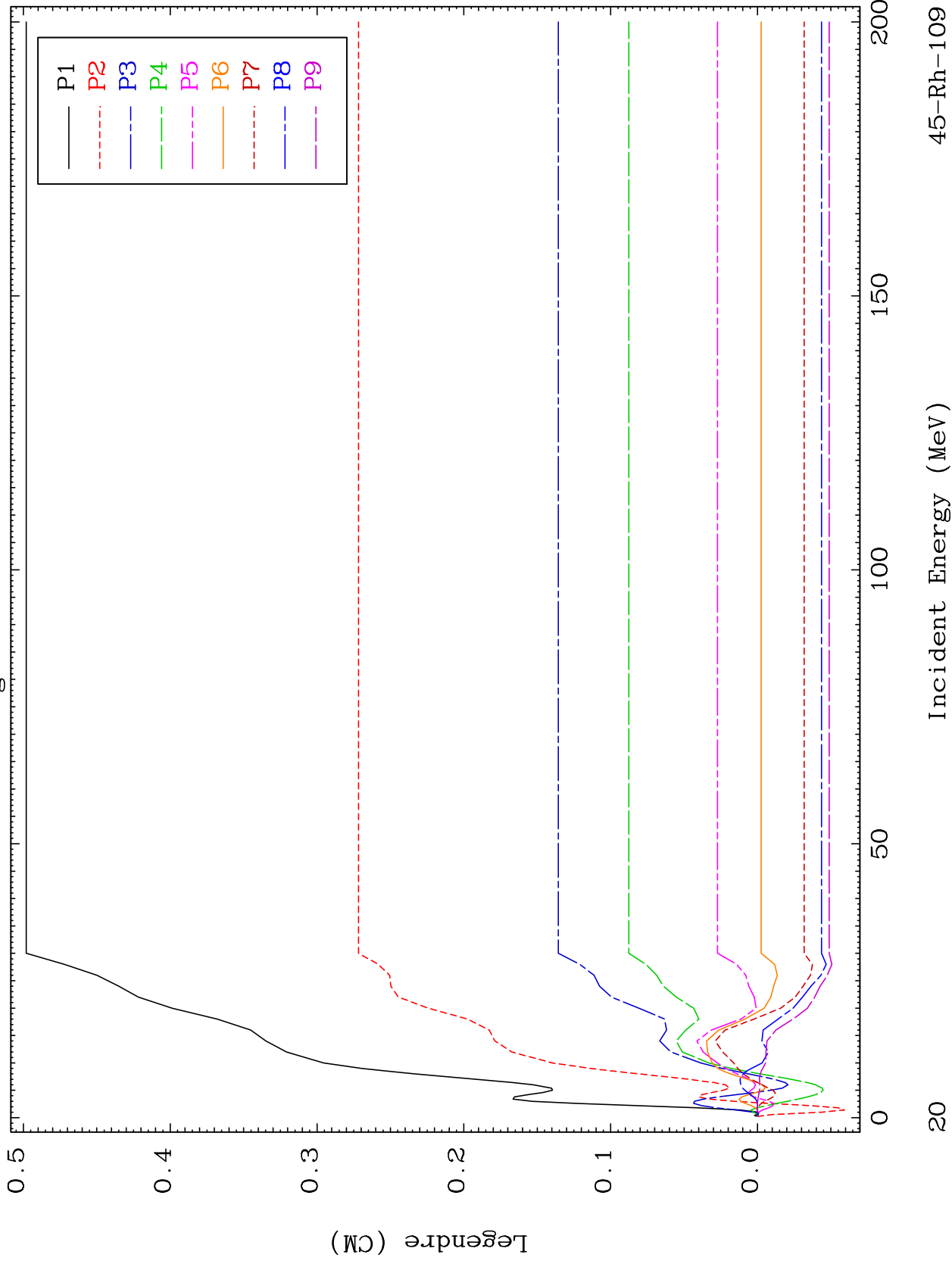
45-Rh-109

MAT 4543

MT= 51 (n,n') Level

45-Rh-109

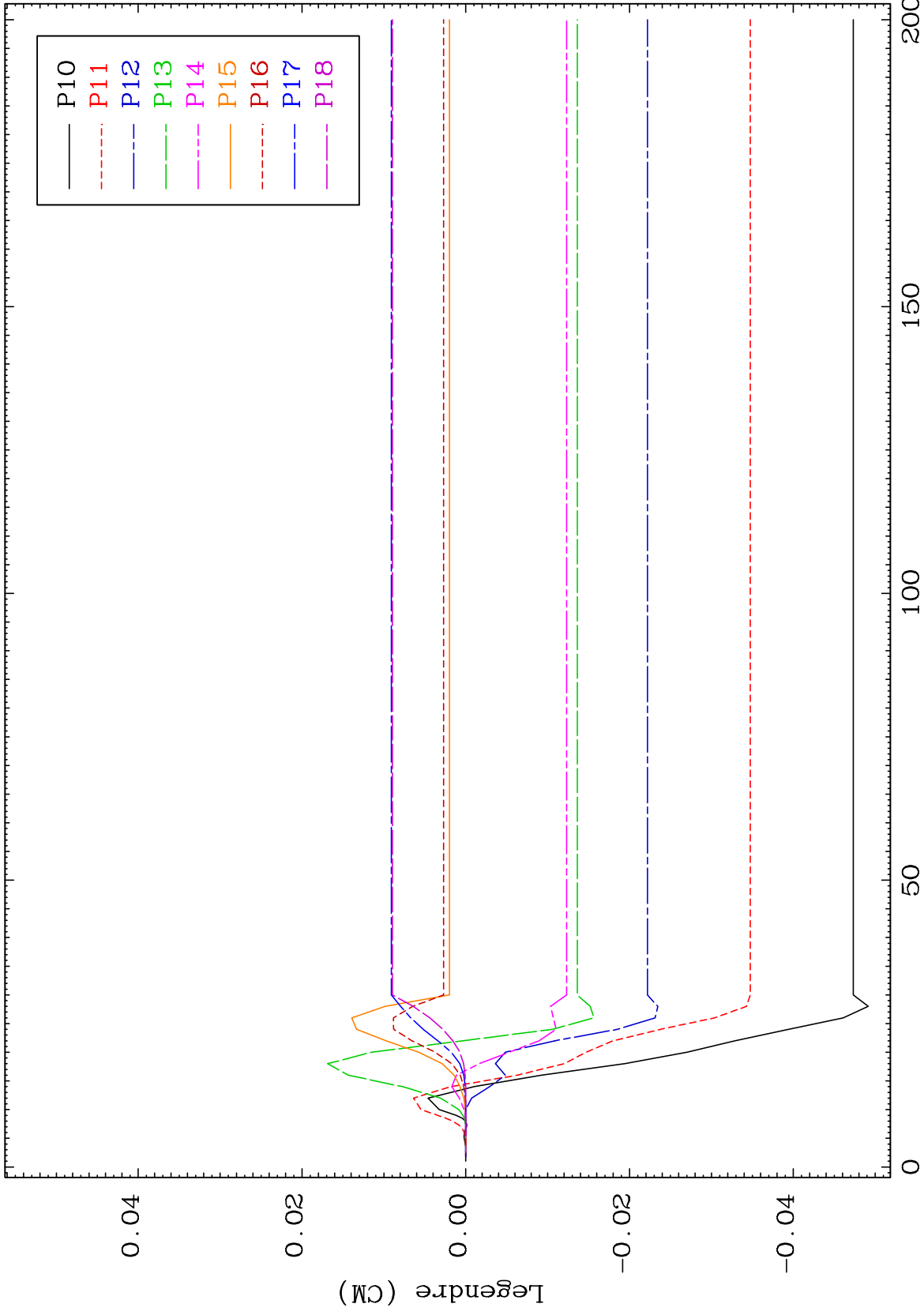
Legendre Coefficients



MAT 4543

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

45-Rh-109



21

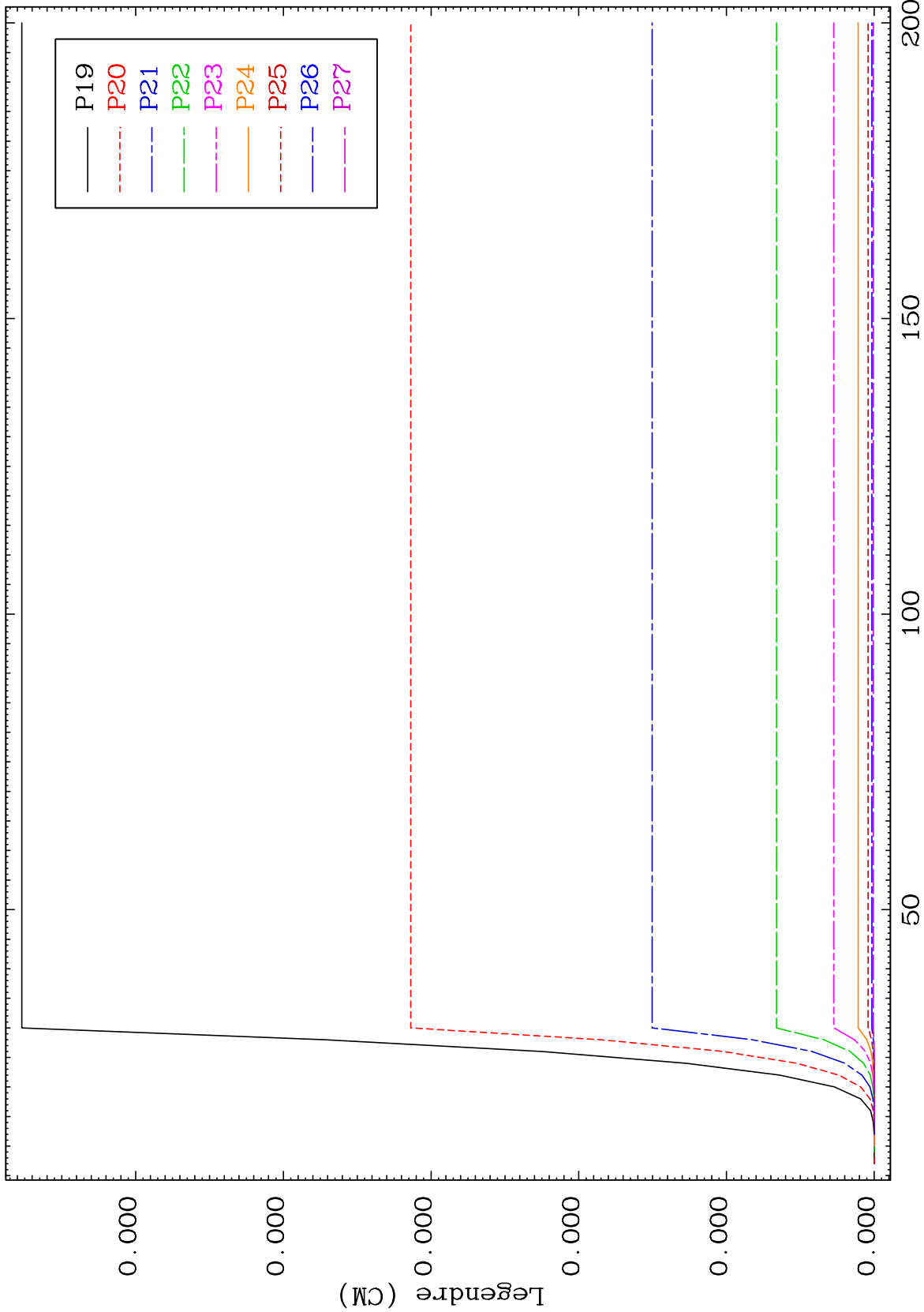
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

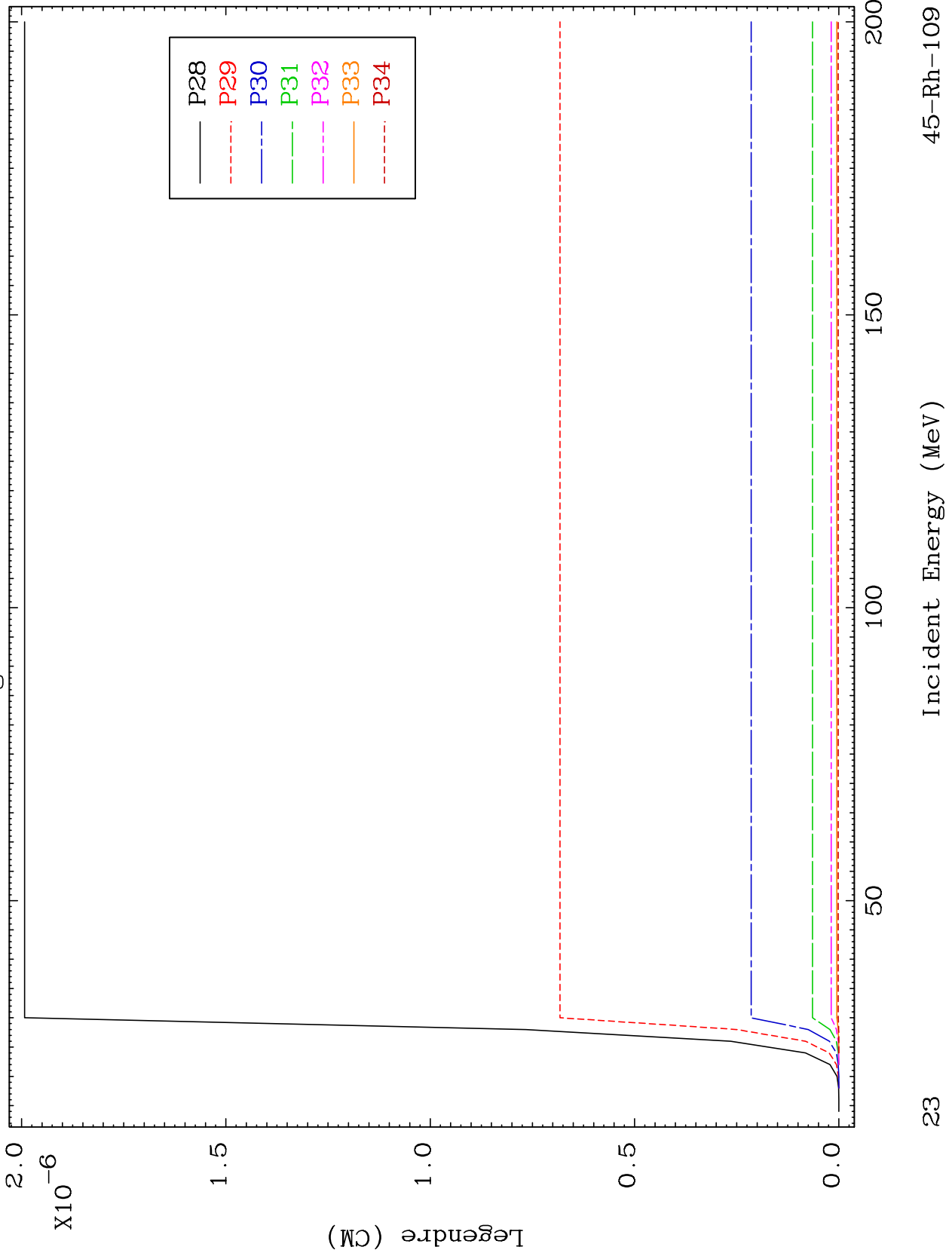
45-Rh-109



MAT 4543

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

45-Rh-109



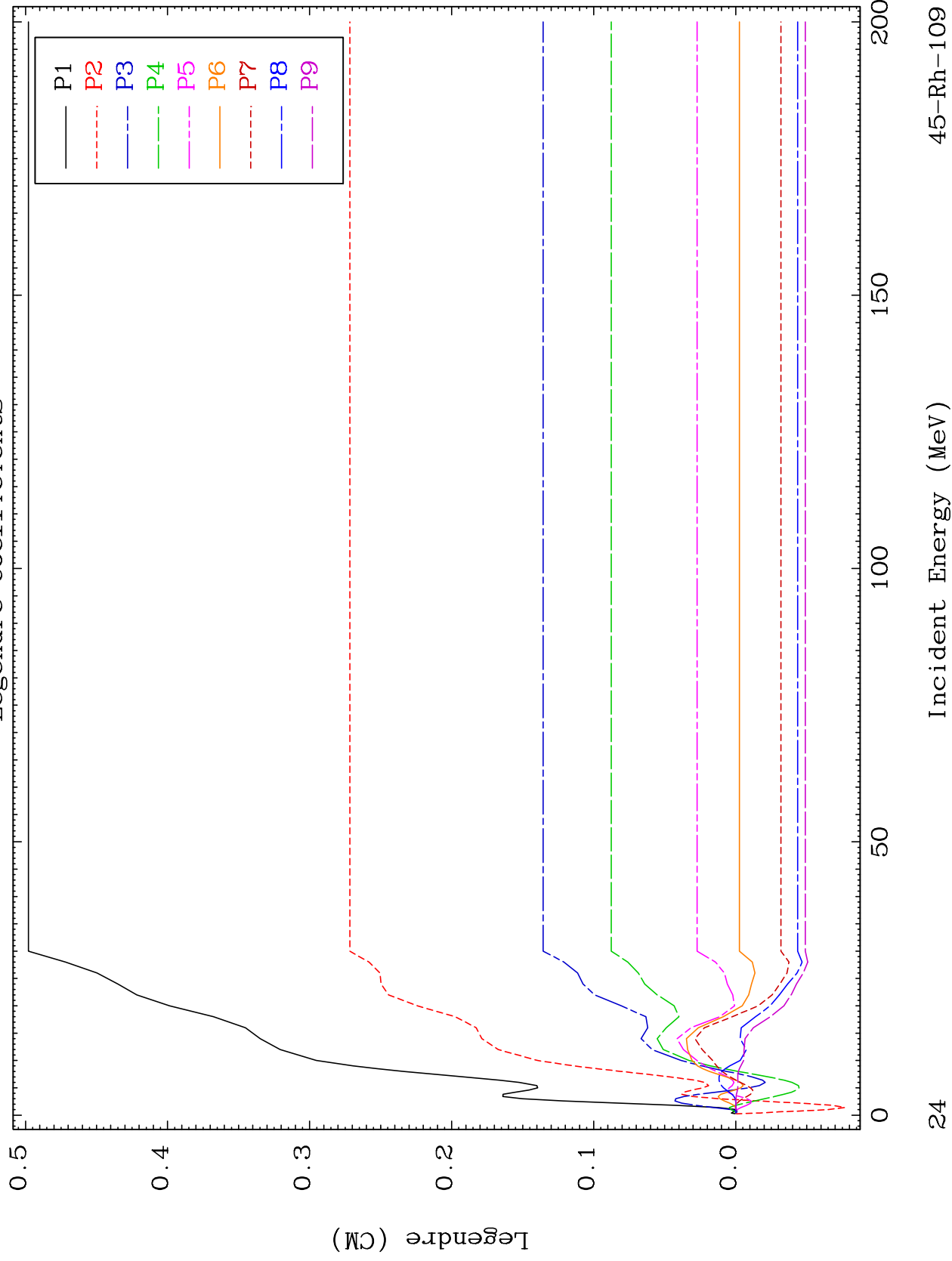
23

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

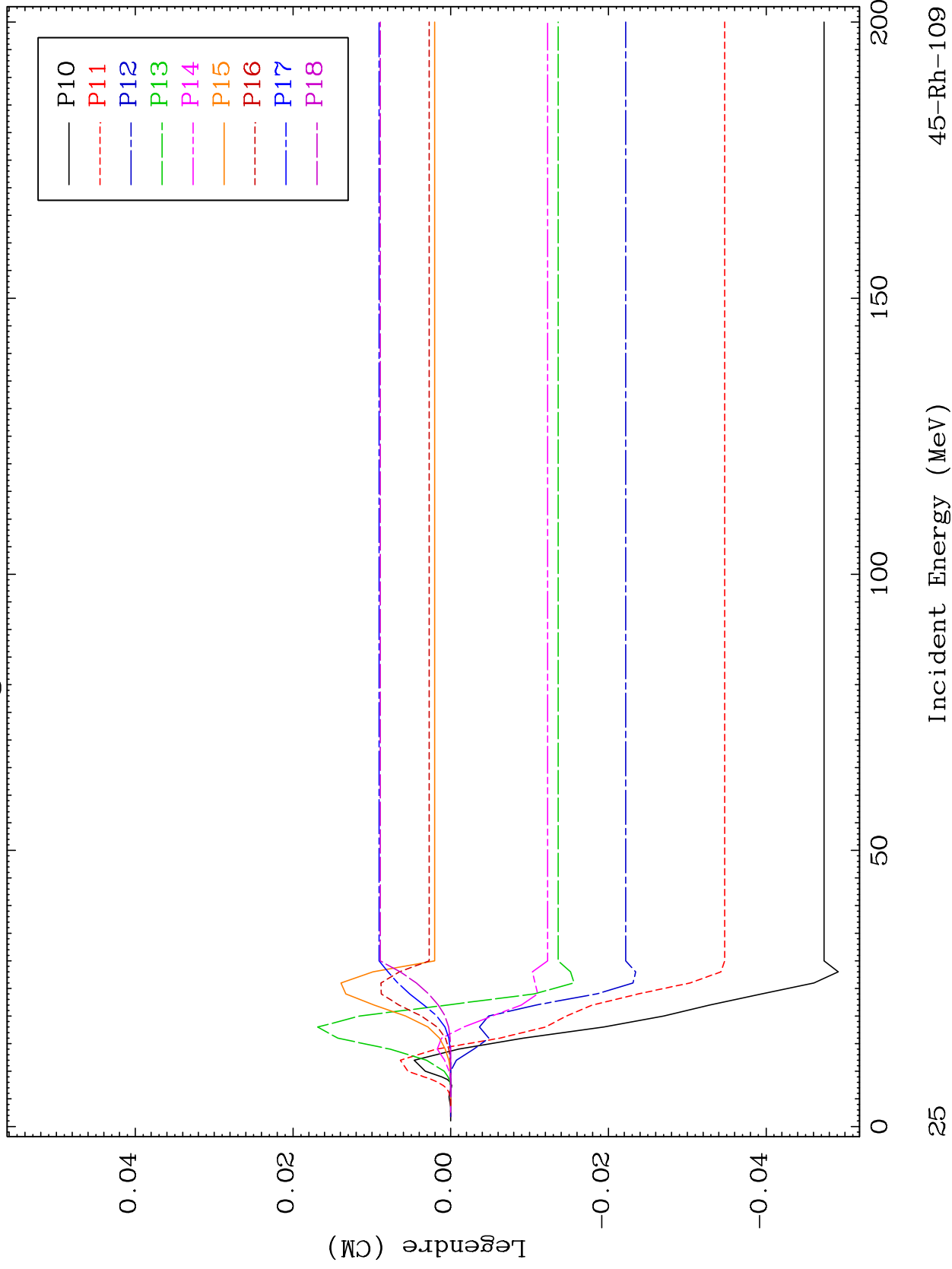
Incident Energy (MeV)

24

MAT 4543

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

45-Rh-109



45-Rh-109

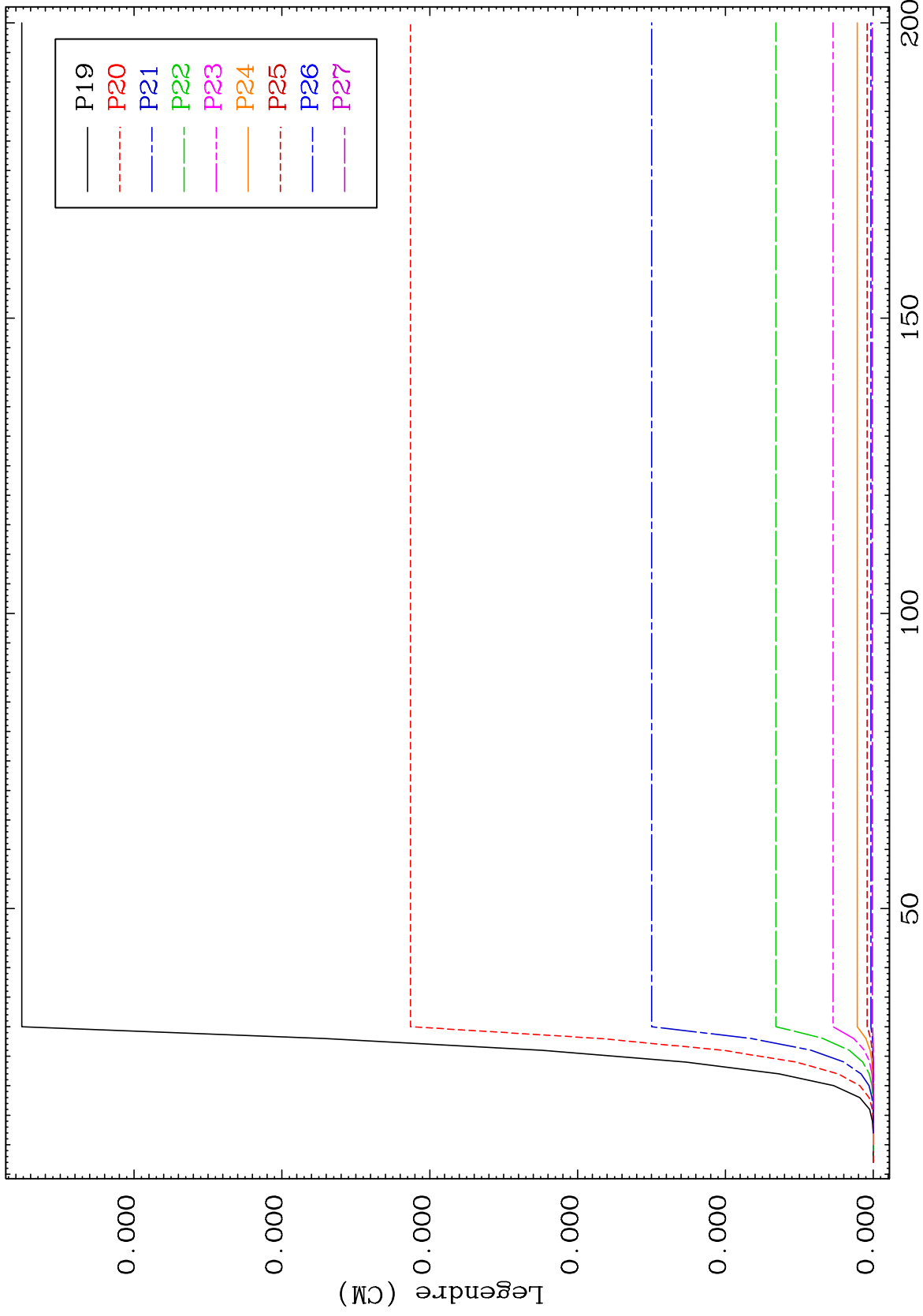
Incident Energy (MeV)

25

MAT 4543

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

45-Rh-109



26

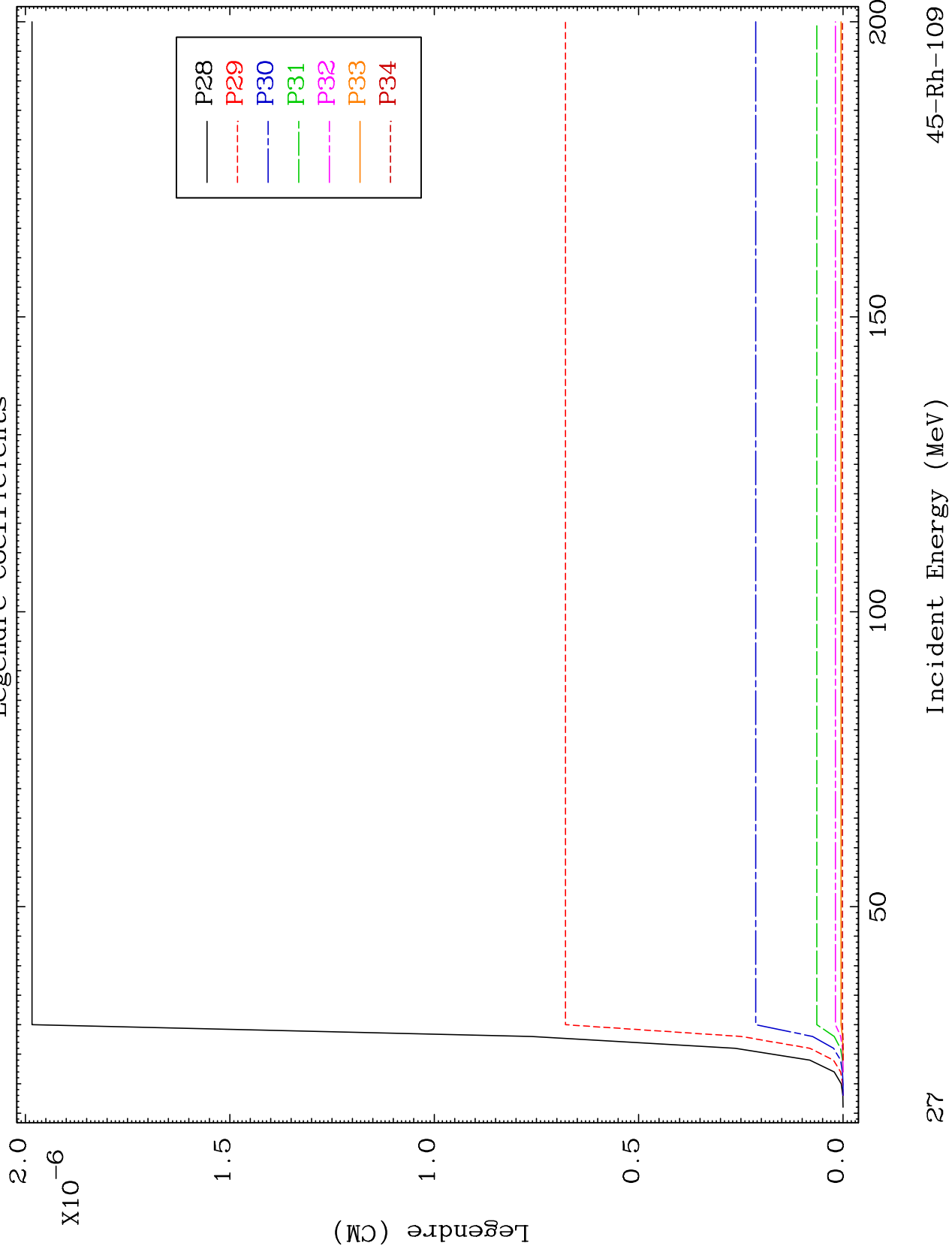
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



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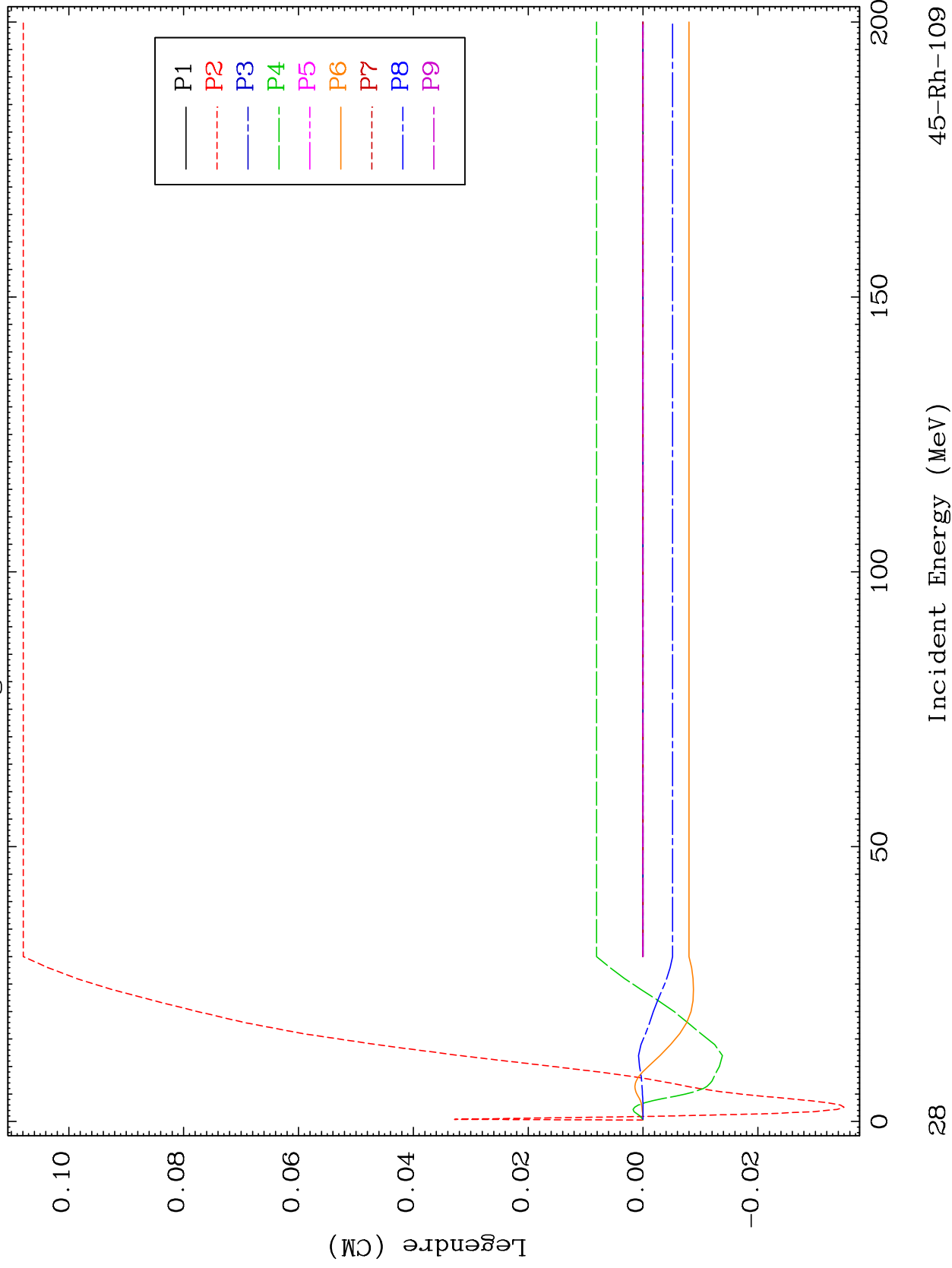
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

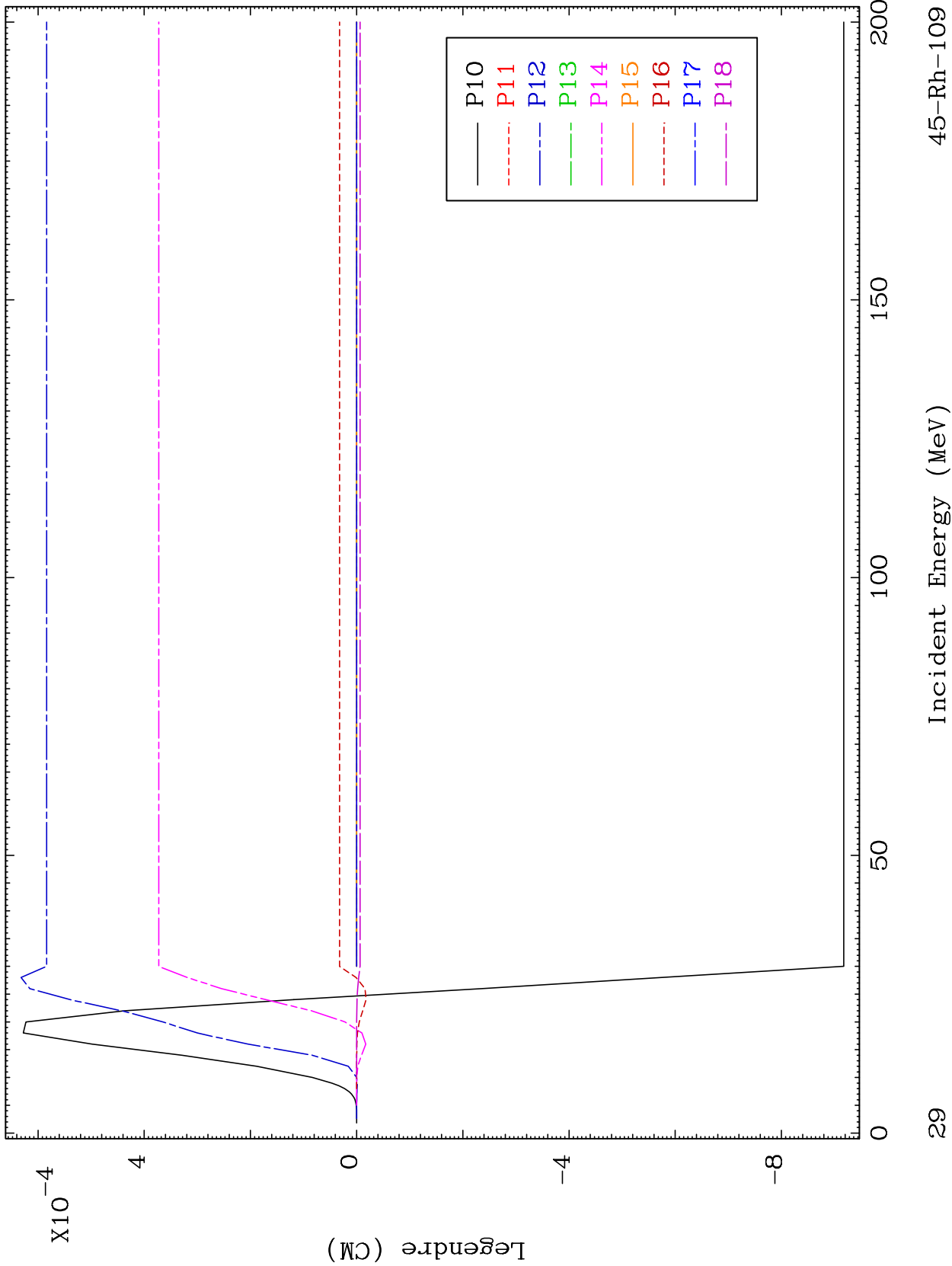
Incident Energy (MeV)

28

MAT 4543

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

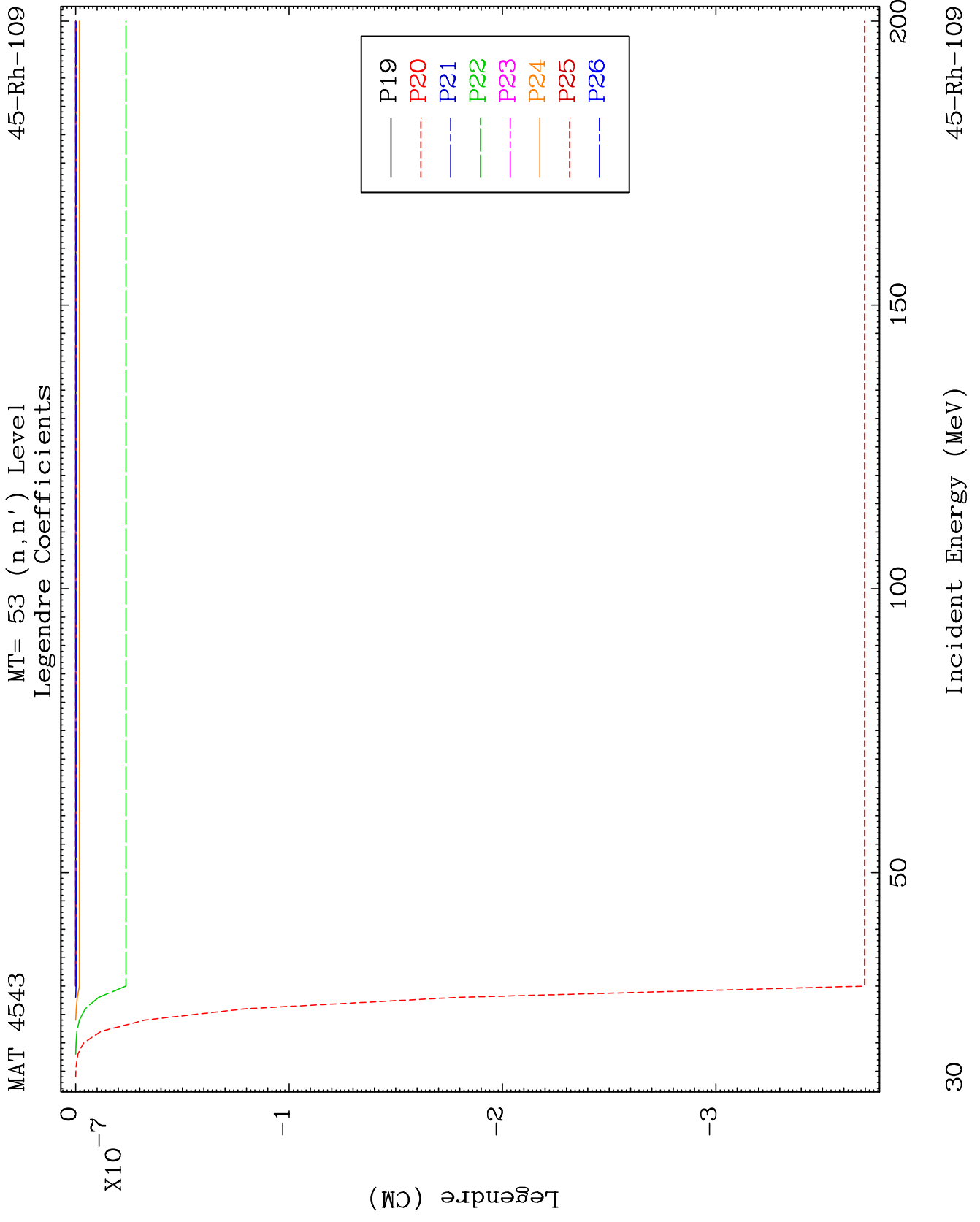
45-Rh-109



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Incident Energy (MeV)

45-Rh-109

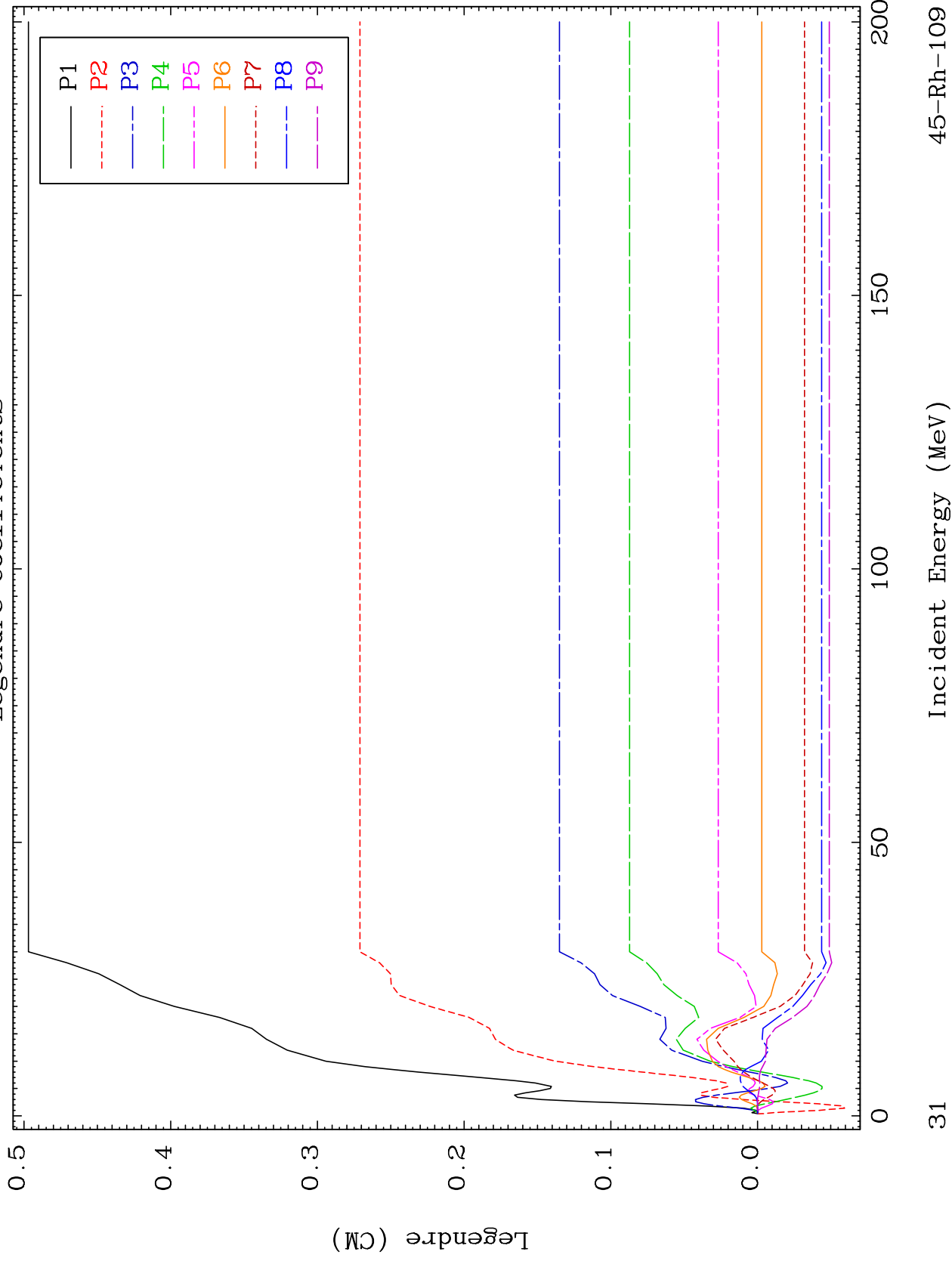


MAT 4543

MT= 54 (n,n') Level

45-Rh-109

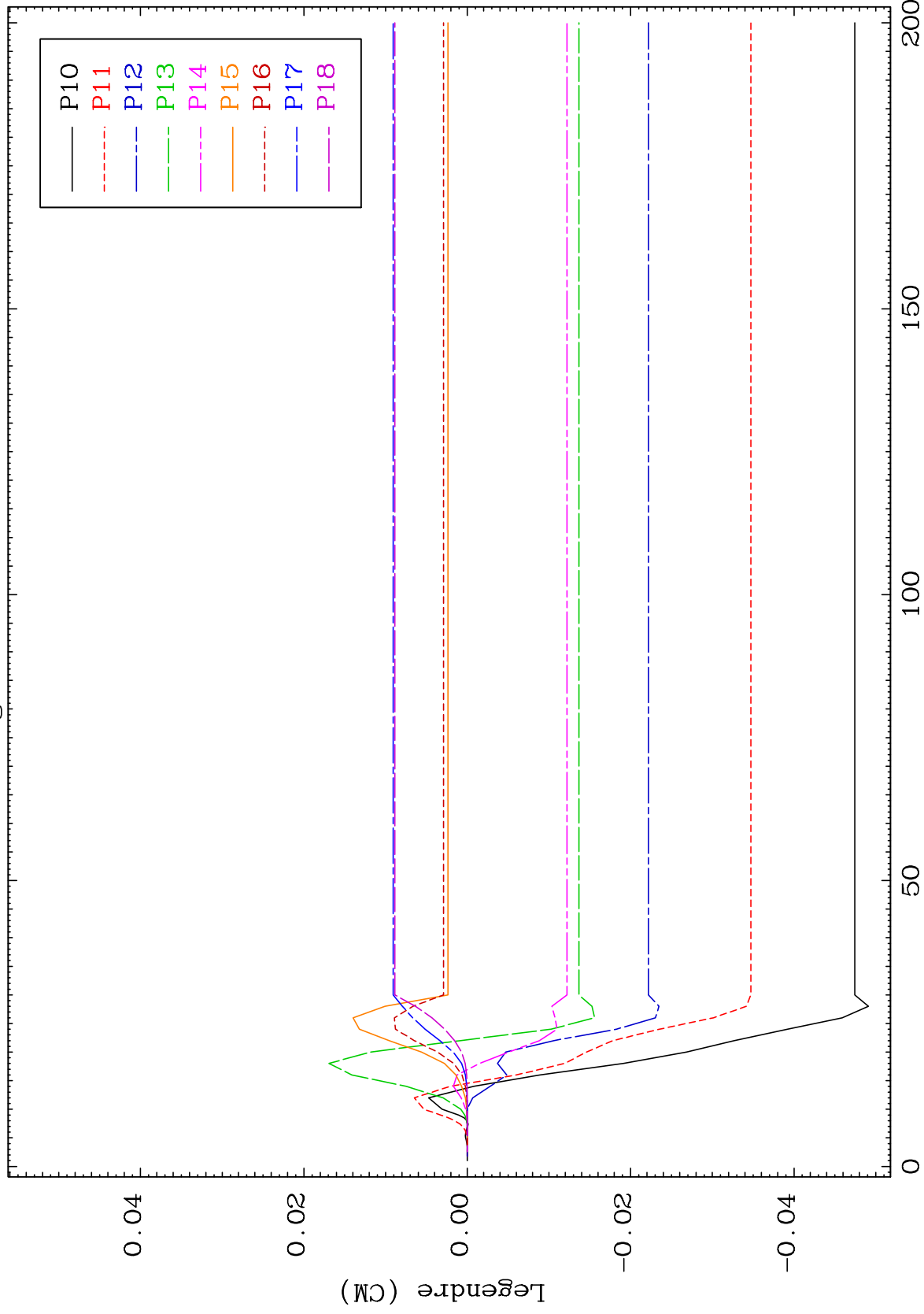
Legendre Coefficients



MAT 4543

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

45-Rh-109



32

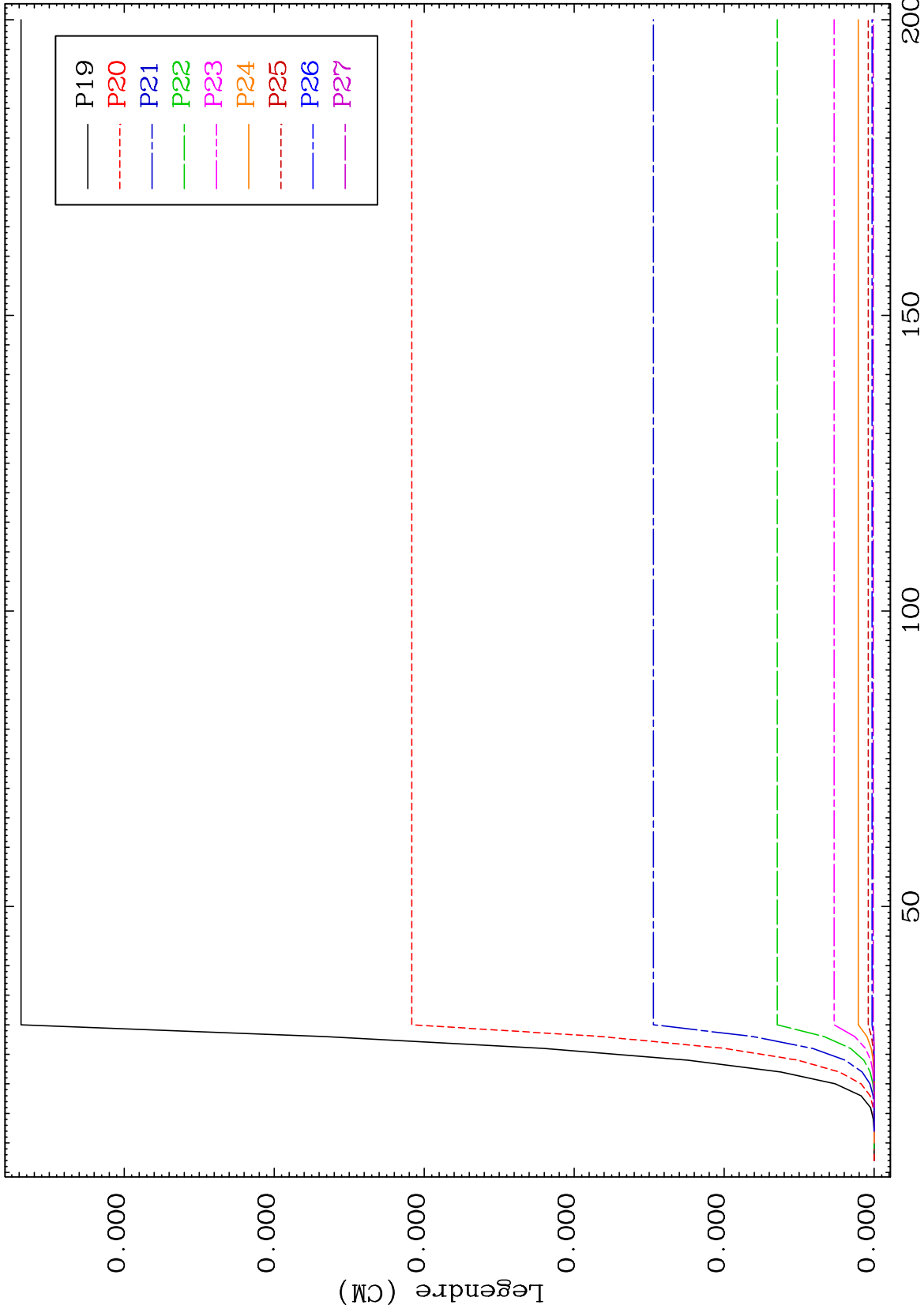
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



33

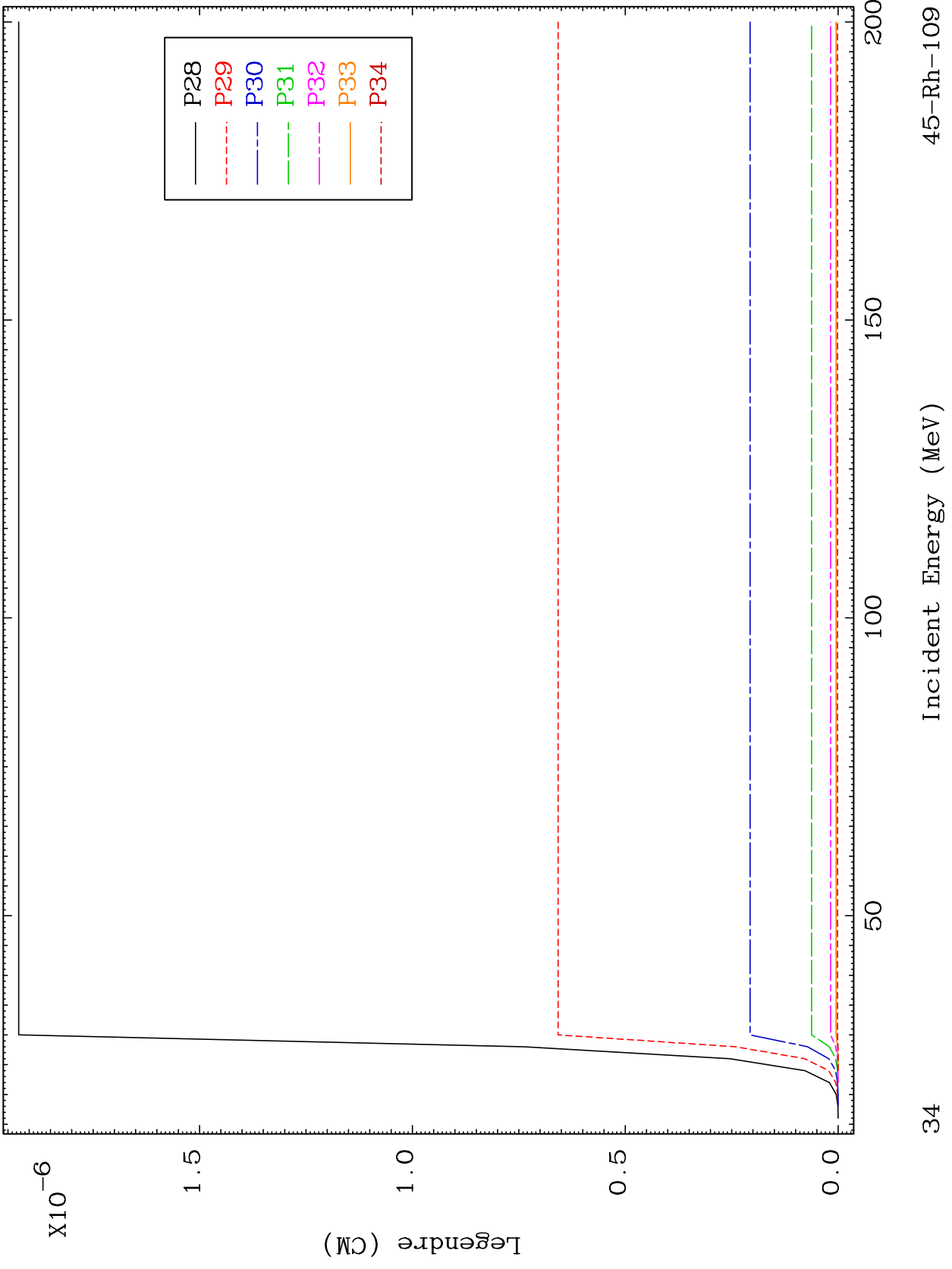
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

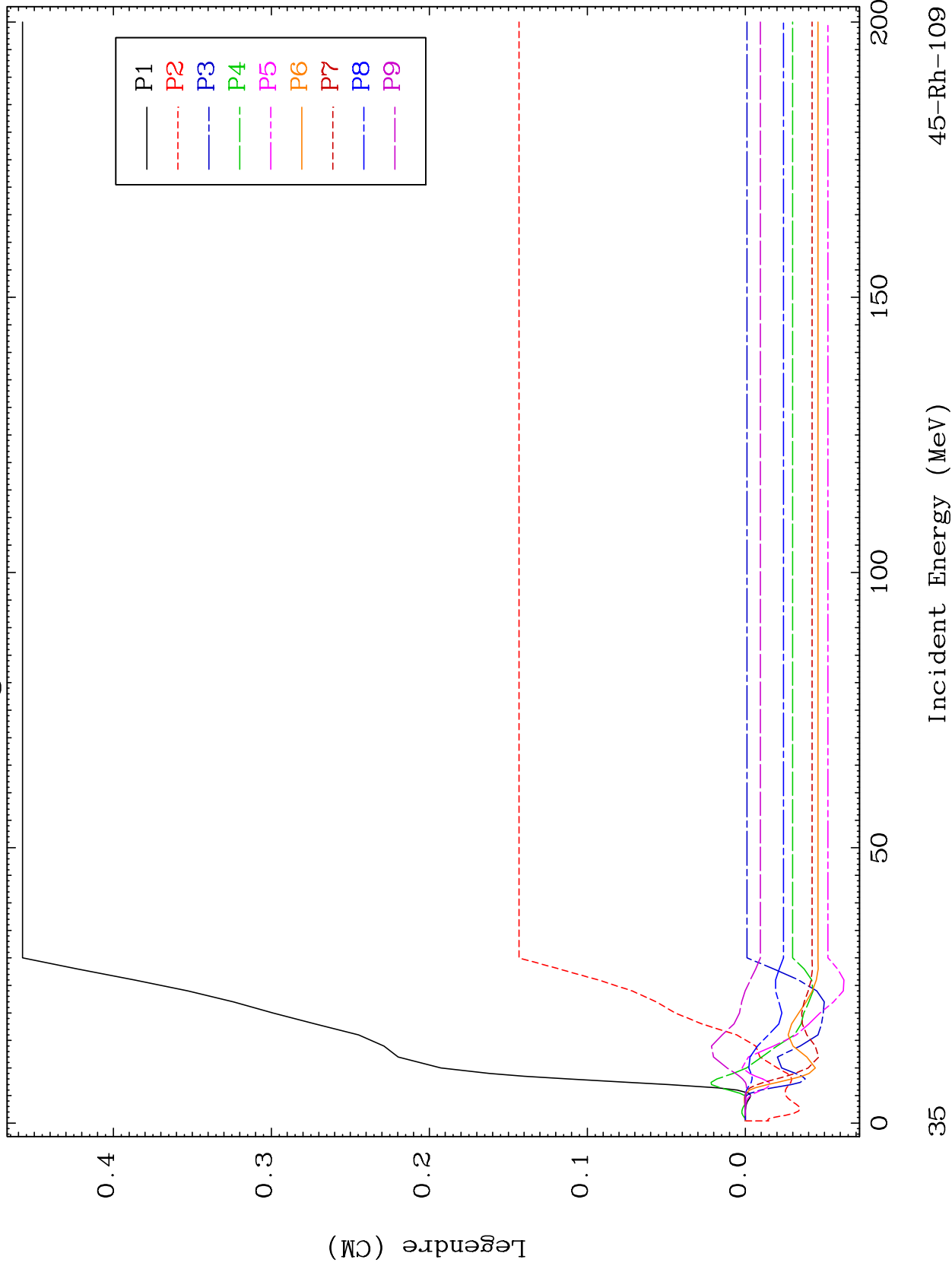
45-Rh-109



MAT 4543

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

45-Rh-109



45-Rh-109

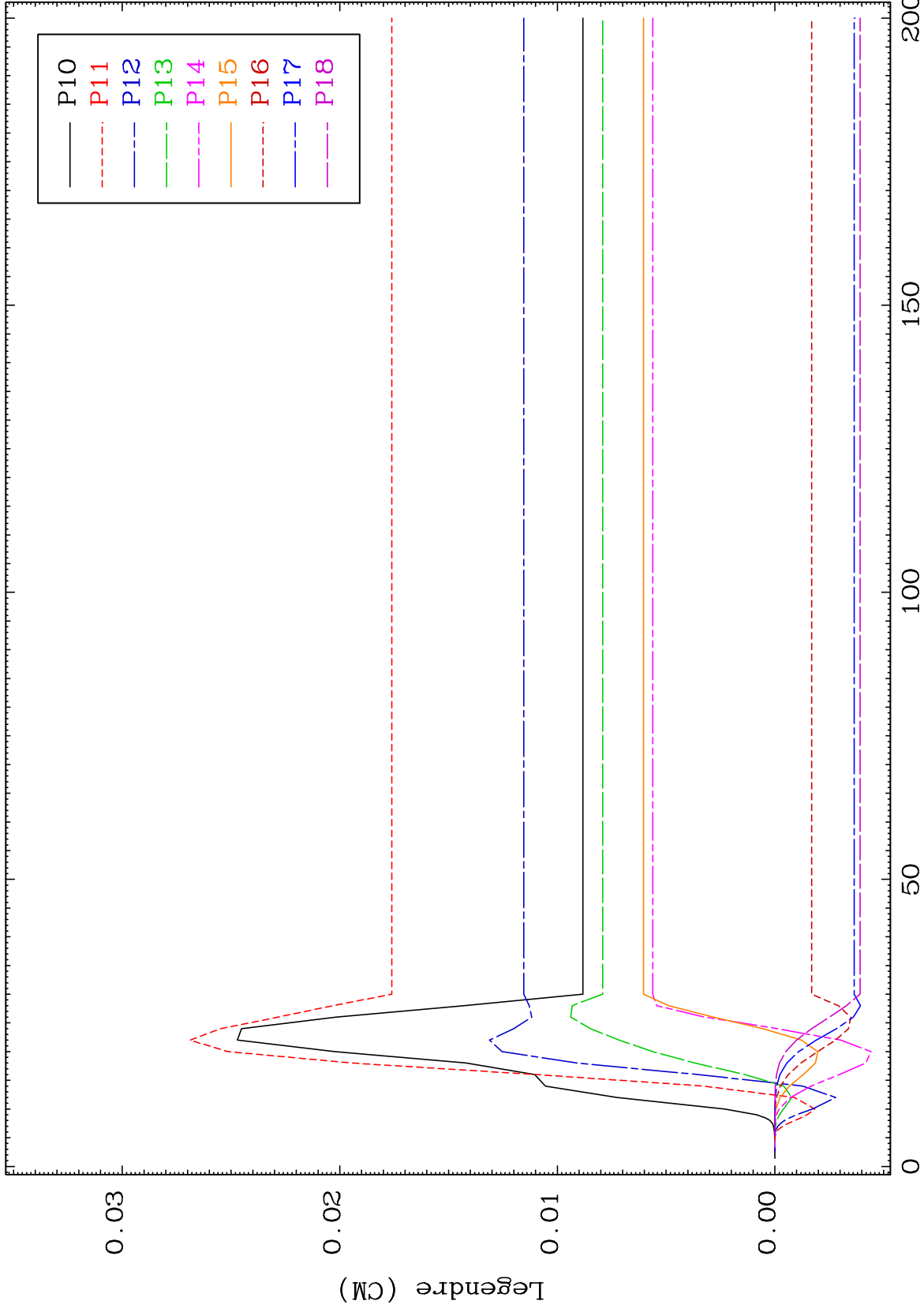
Incident Energy (MeV)

35

MAT 4543

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

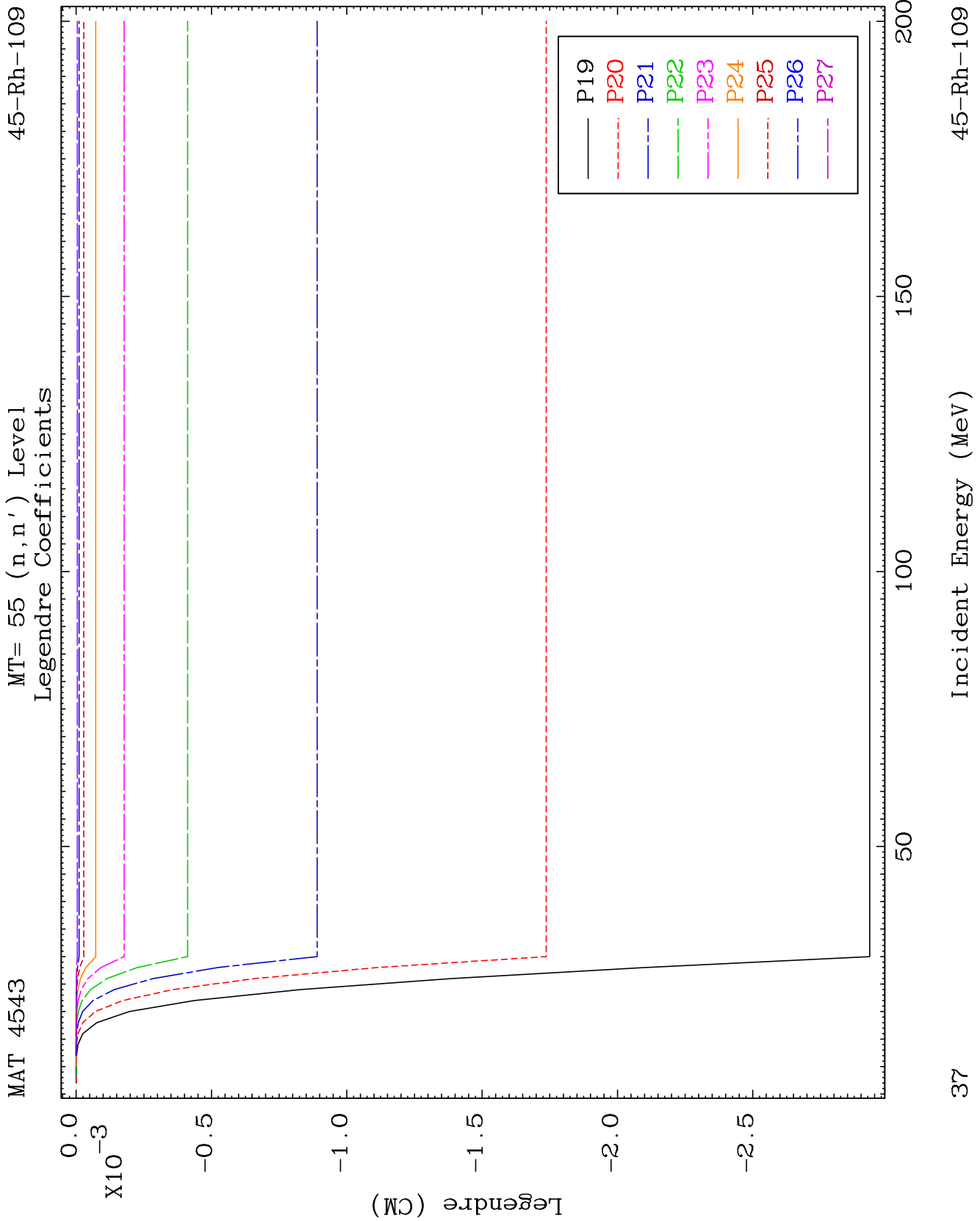
45-Rh-109

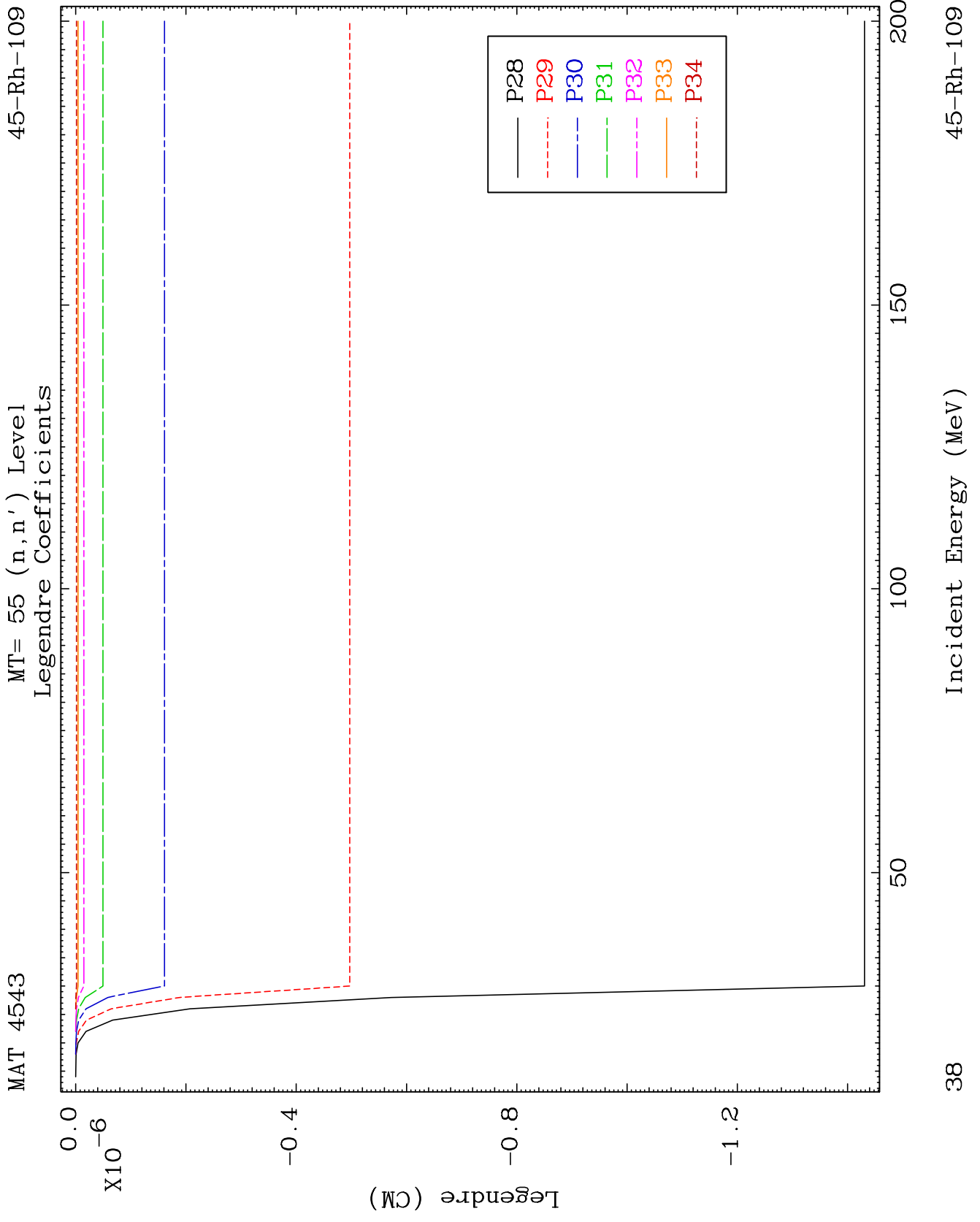


36

Incident Energy (MeV)

45-Rh-109

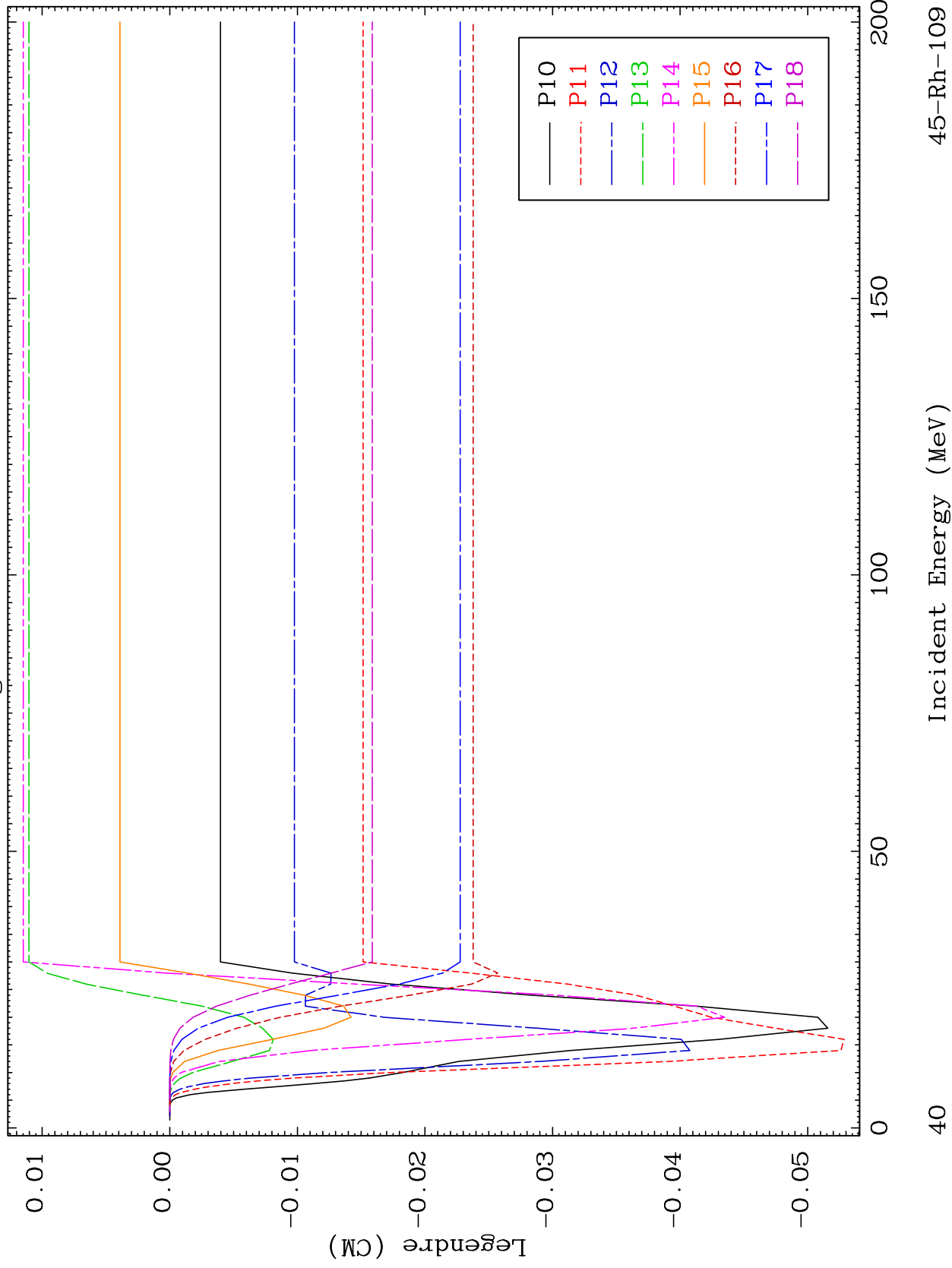




MAT 4543

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

45-Rh-109

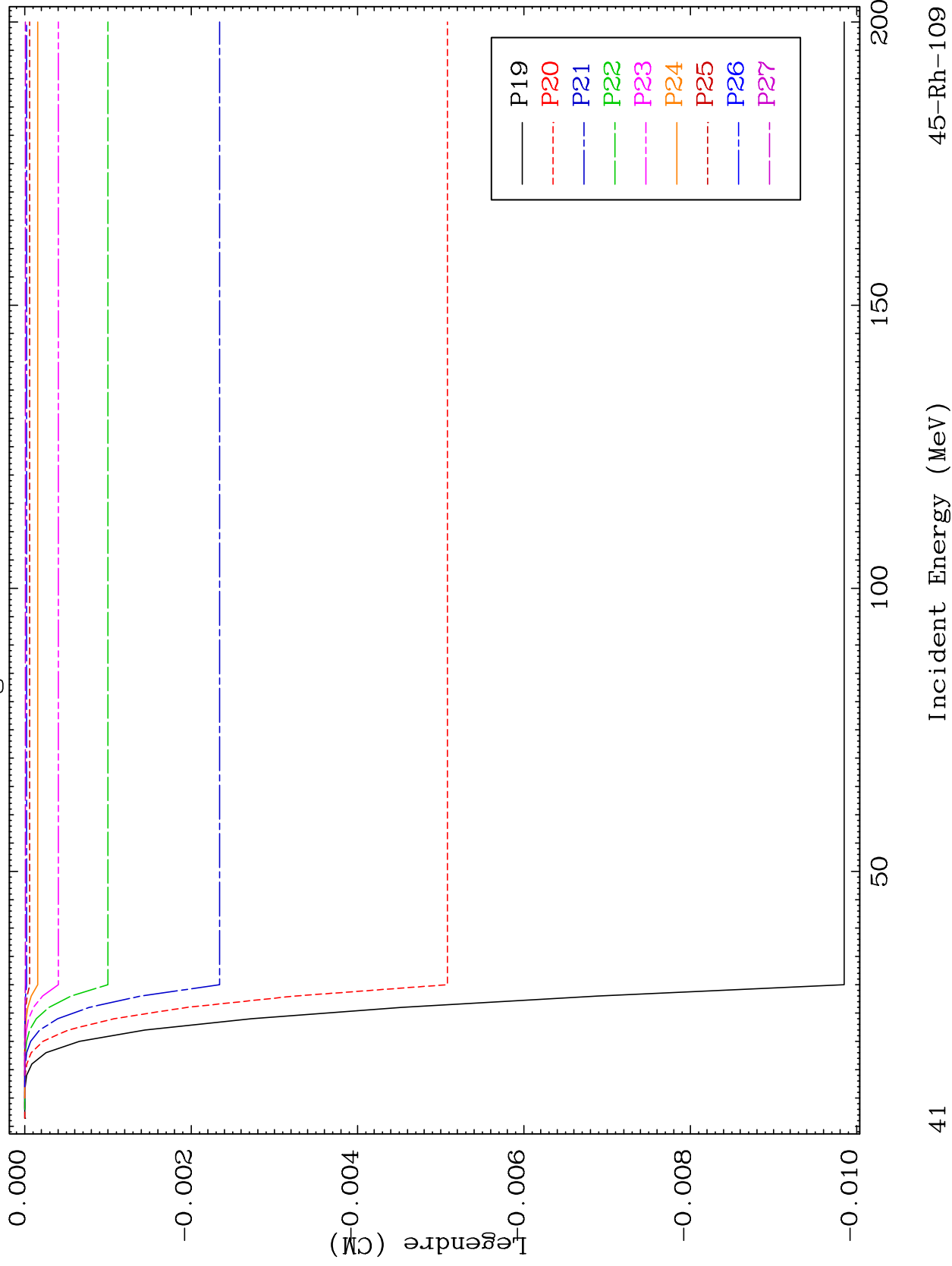


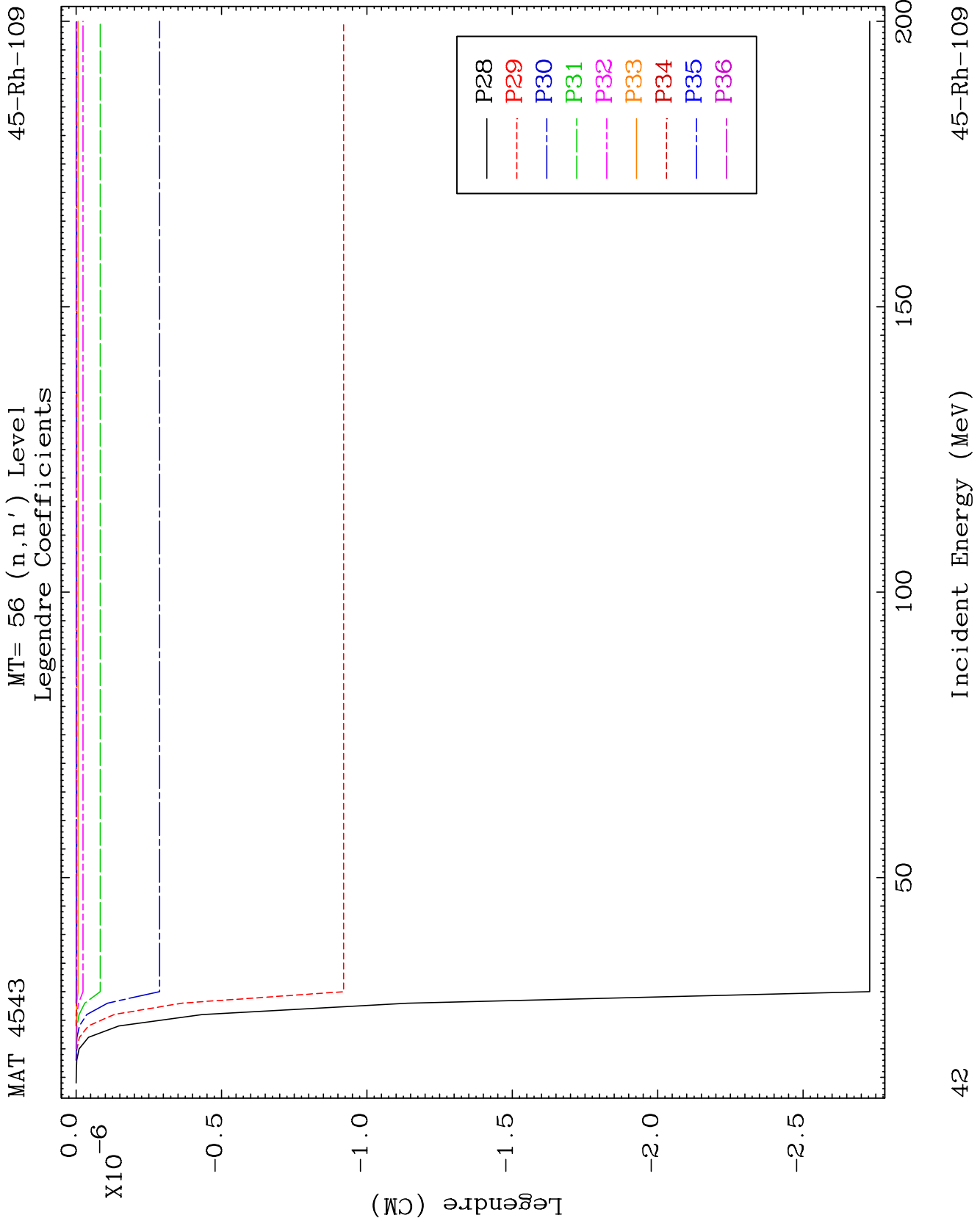
45-Rh-109

MAT 4543

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

45-Rh-109

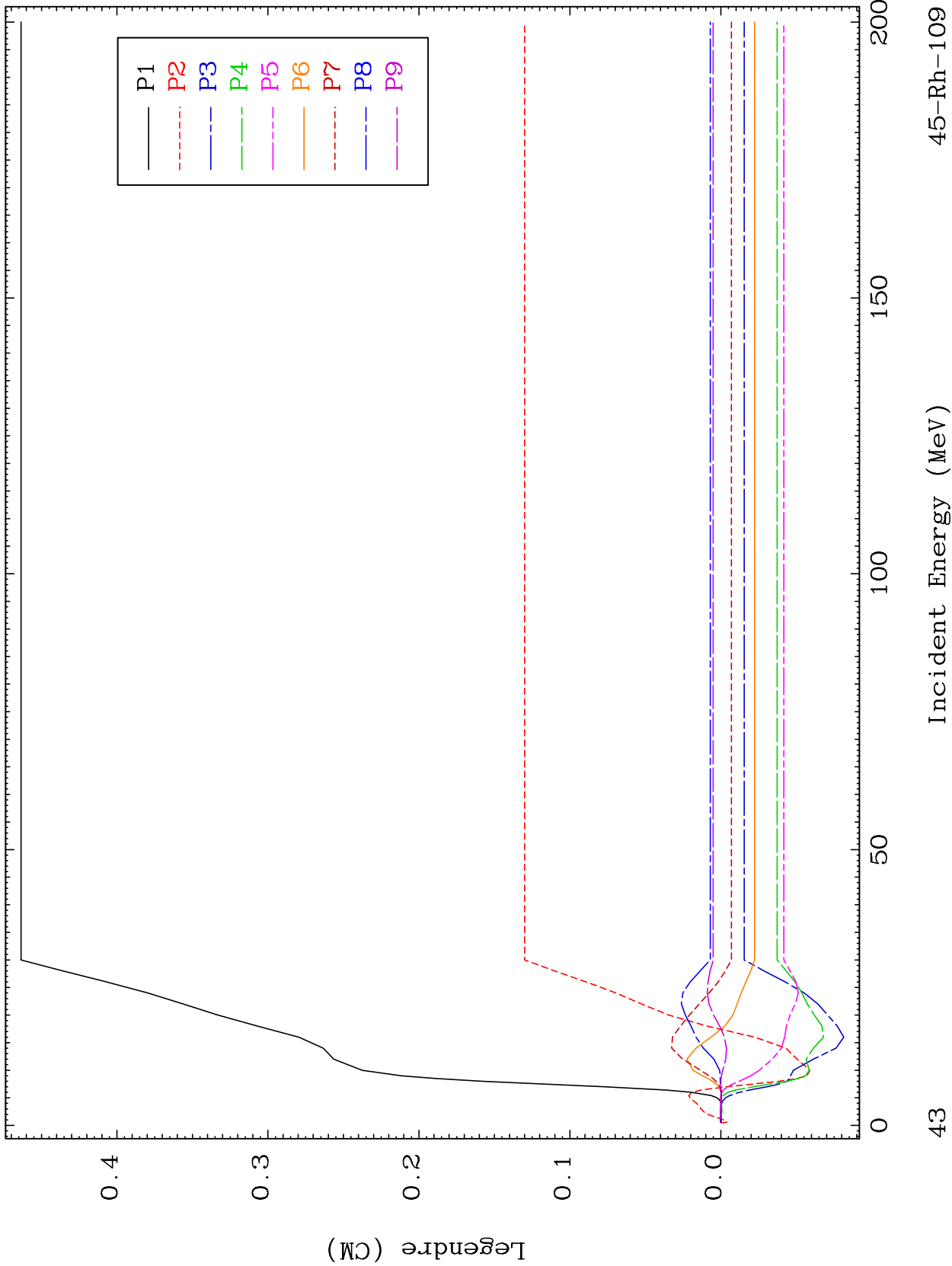




MAT 4543

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

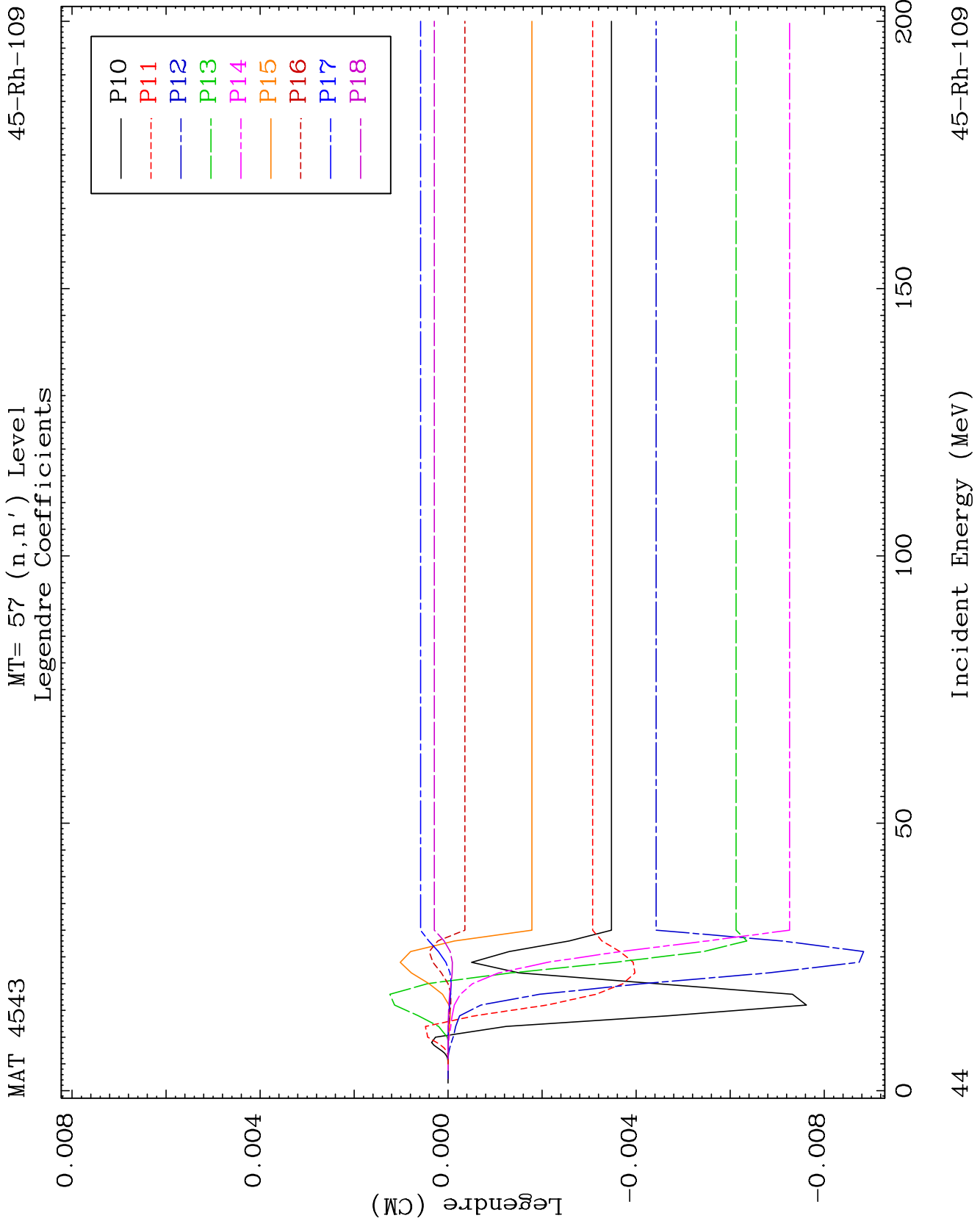
45-Rh-109



45-Rh-109

Incident Energy (MeV)

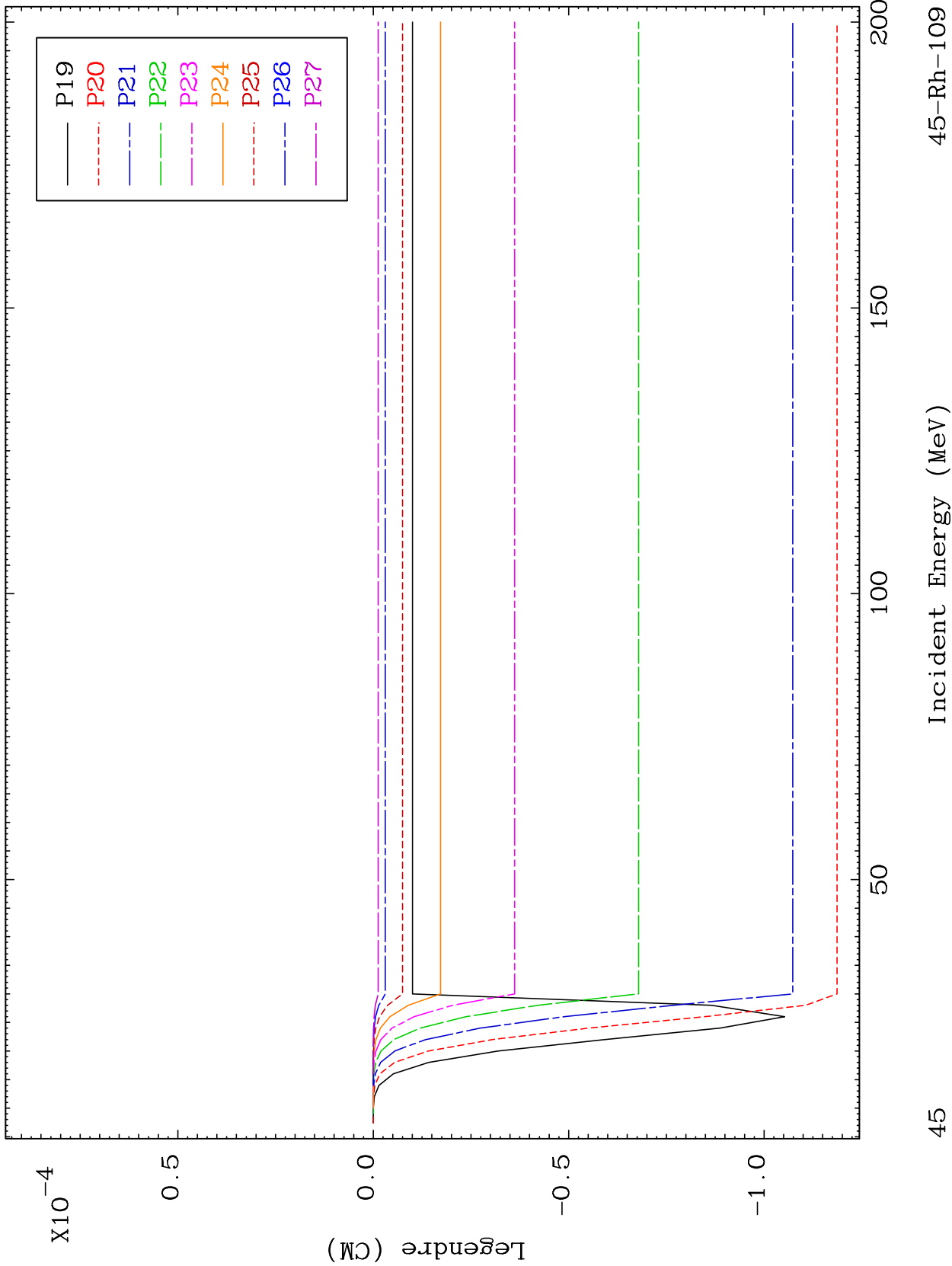
43



MAT 4543

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

45-Rh-109

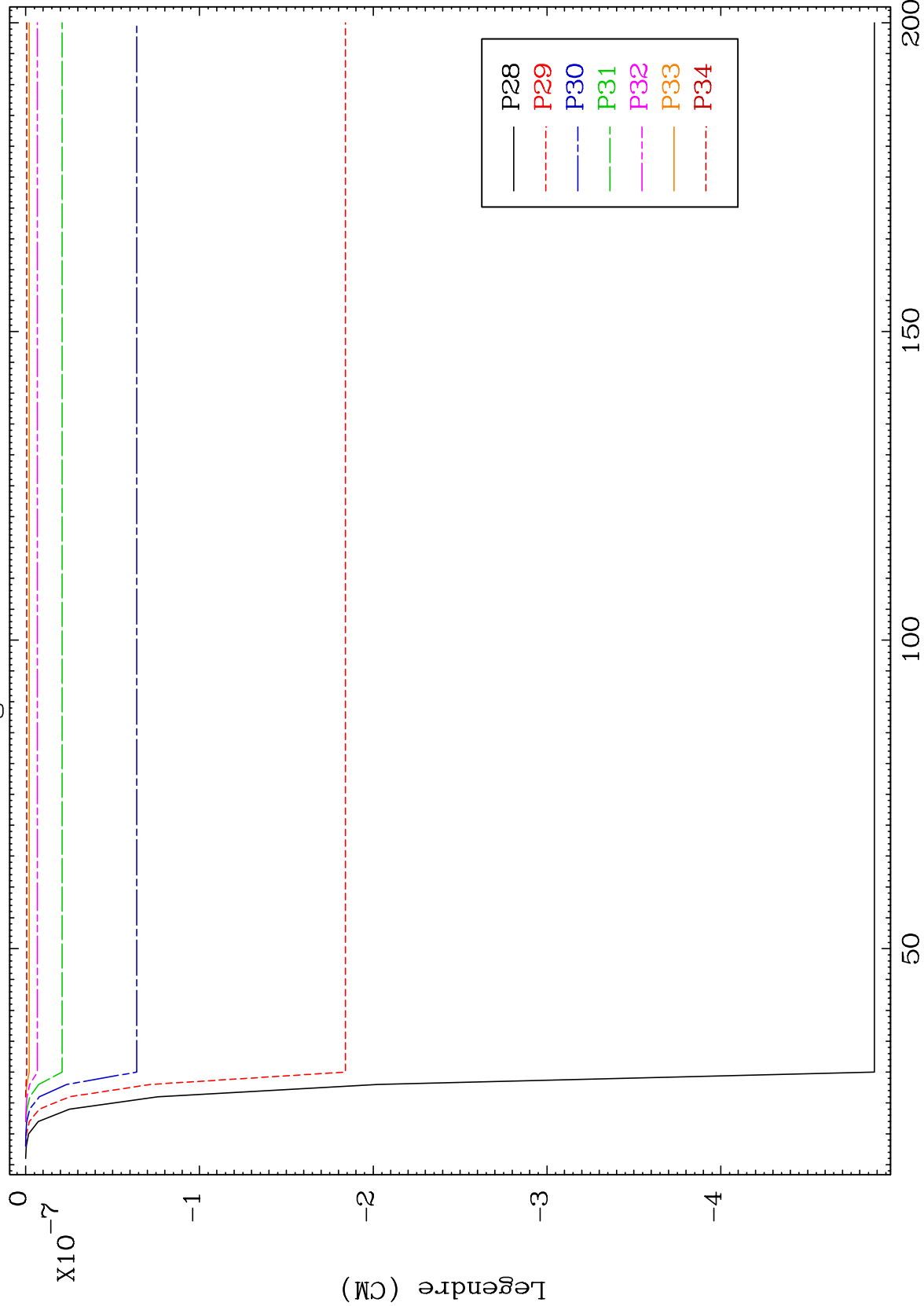


MAT 4543

MT= 57 (n,n') Level

45-Rh-109

Legendre Coefficients



46

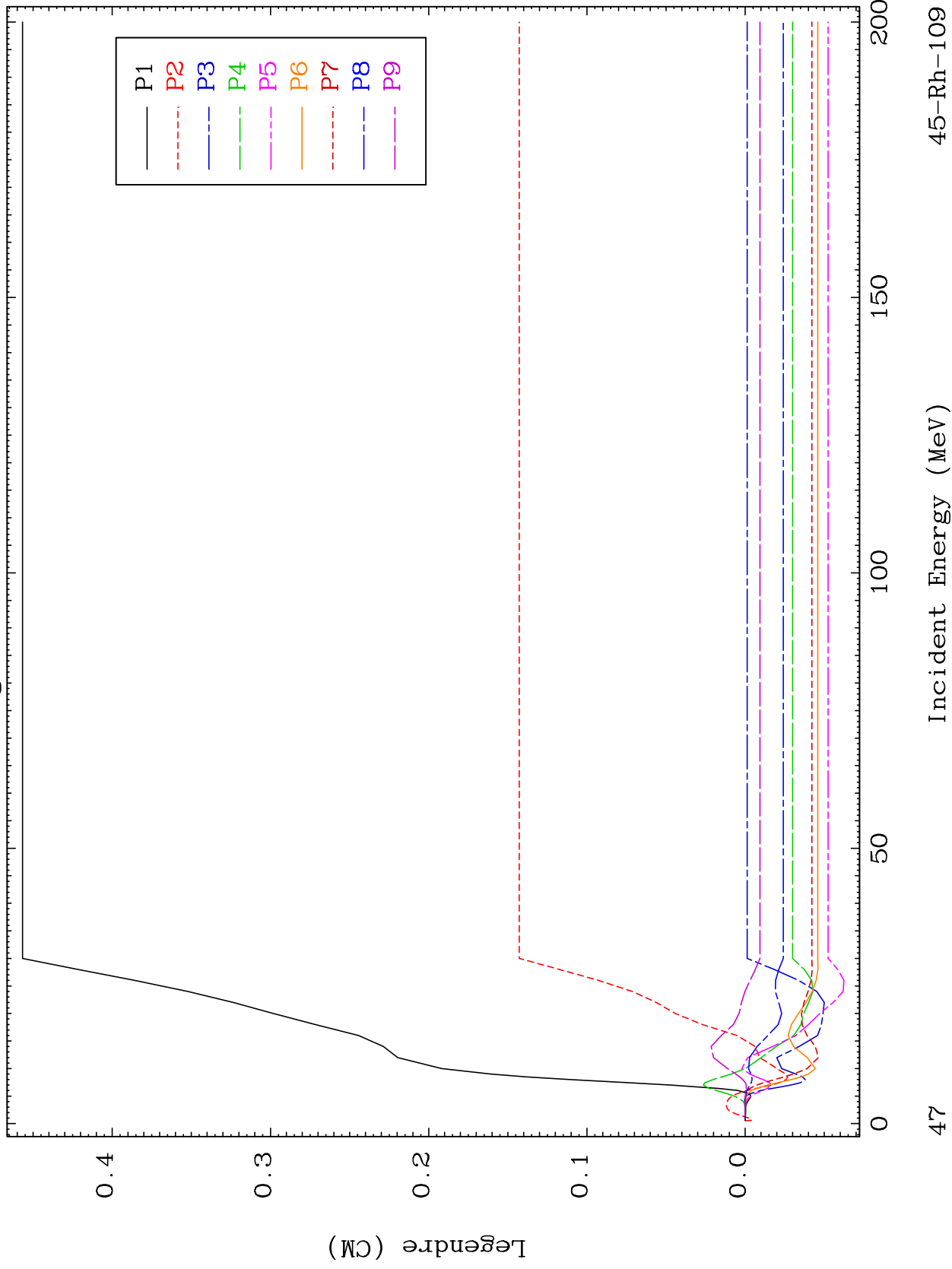
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



47

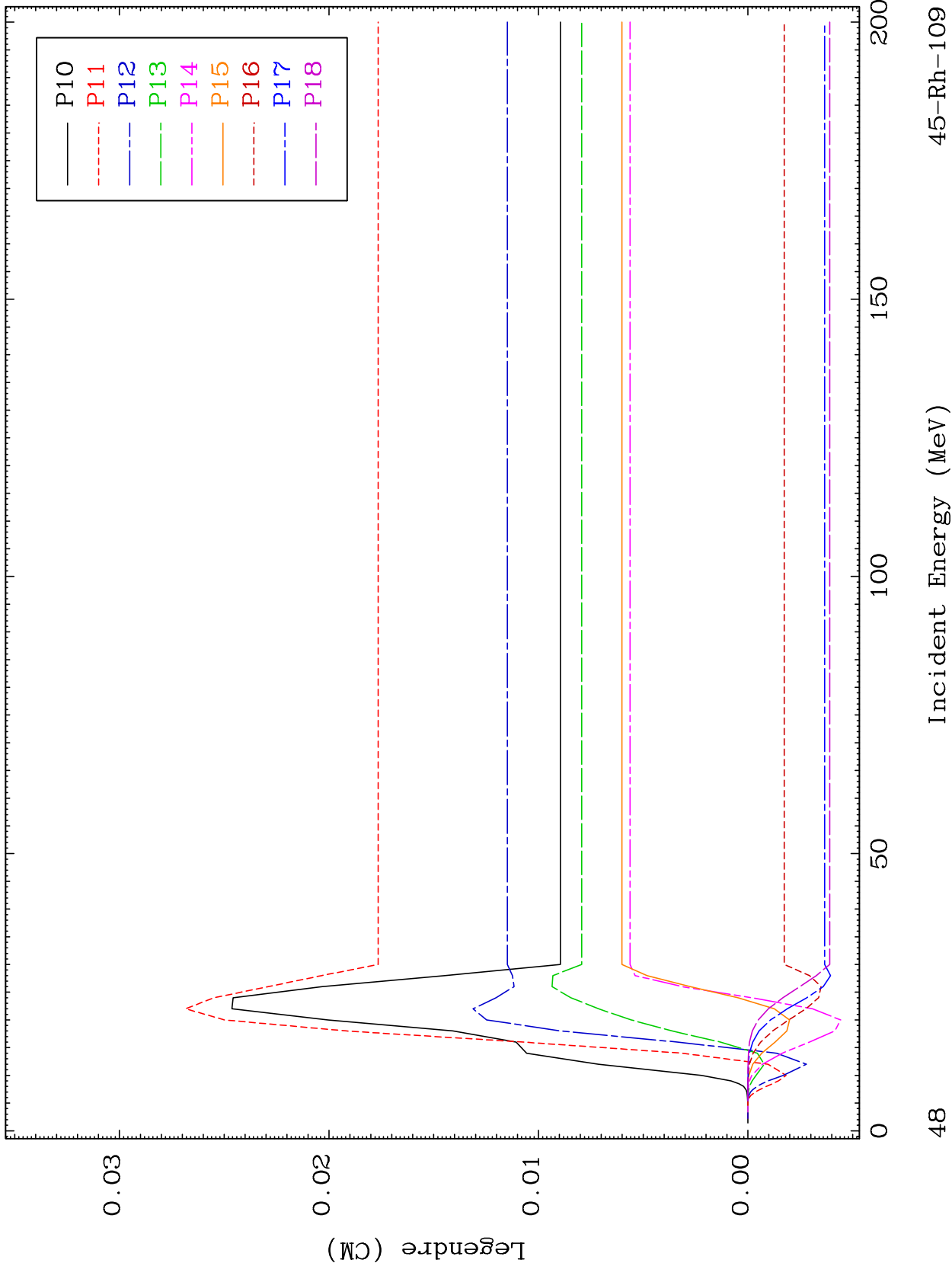
Incident Energy (MeV)

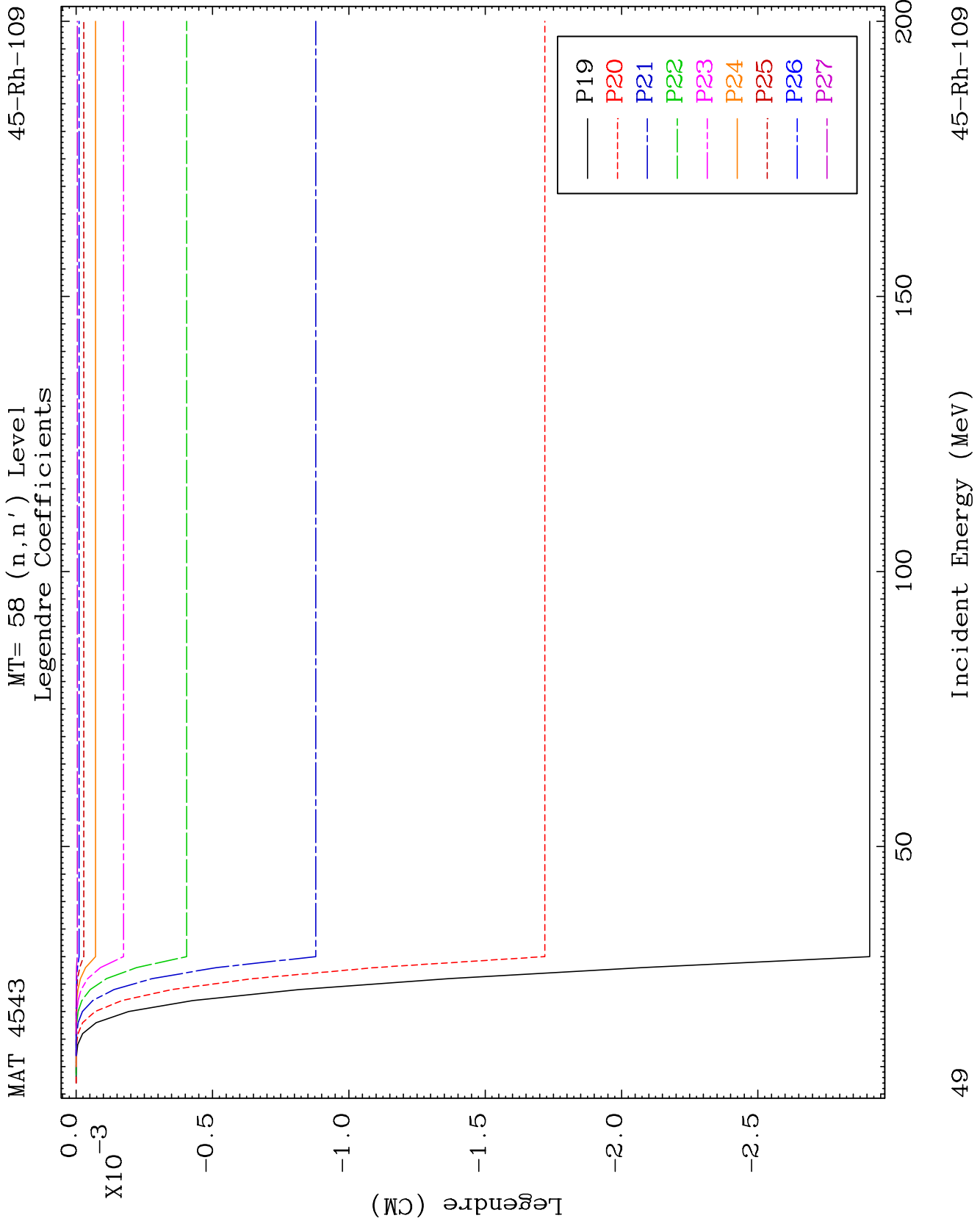
45-Rh-109

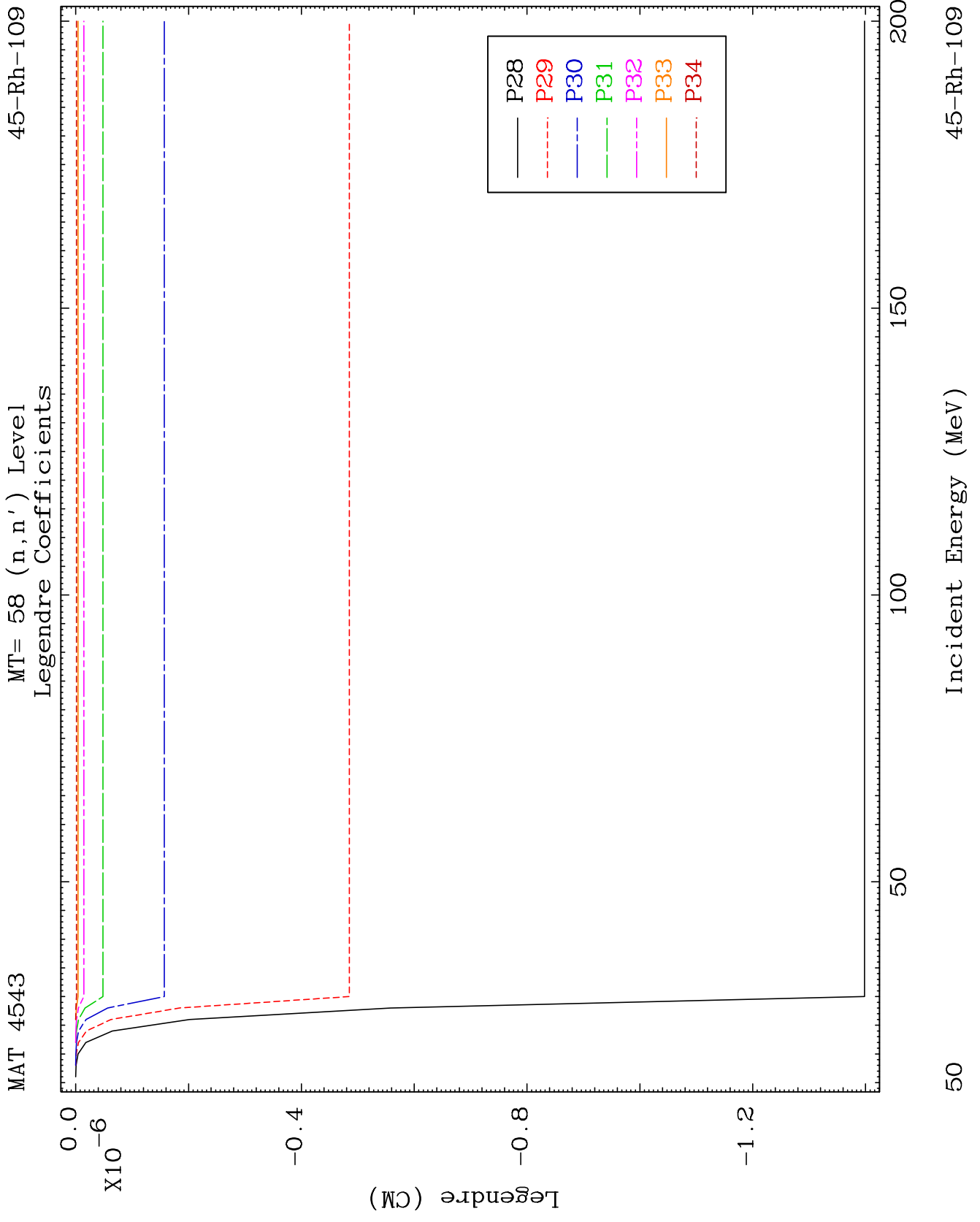
MAT 4543

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

45-Rh-109





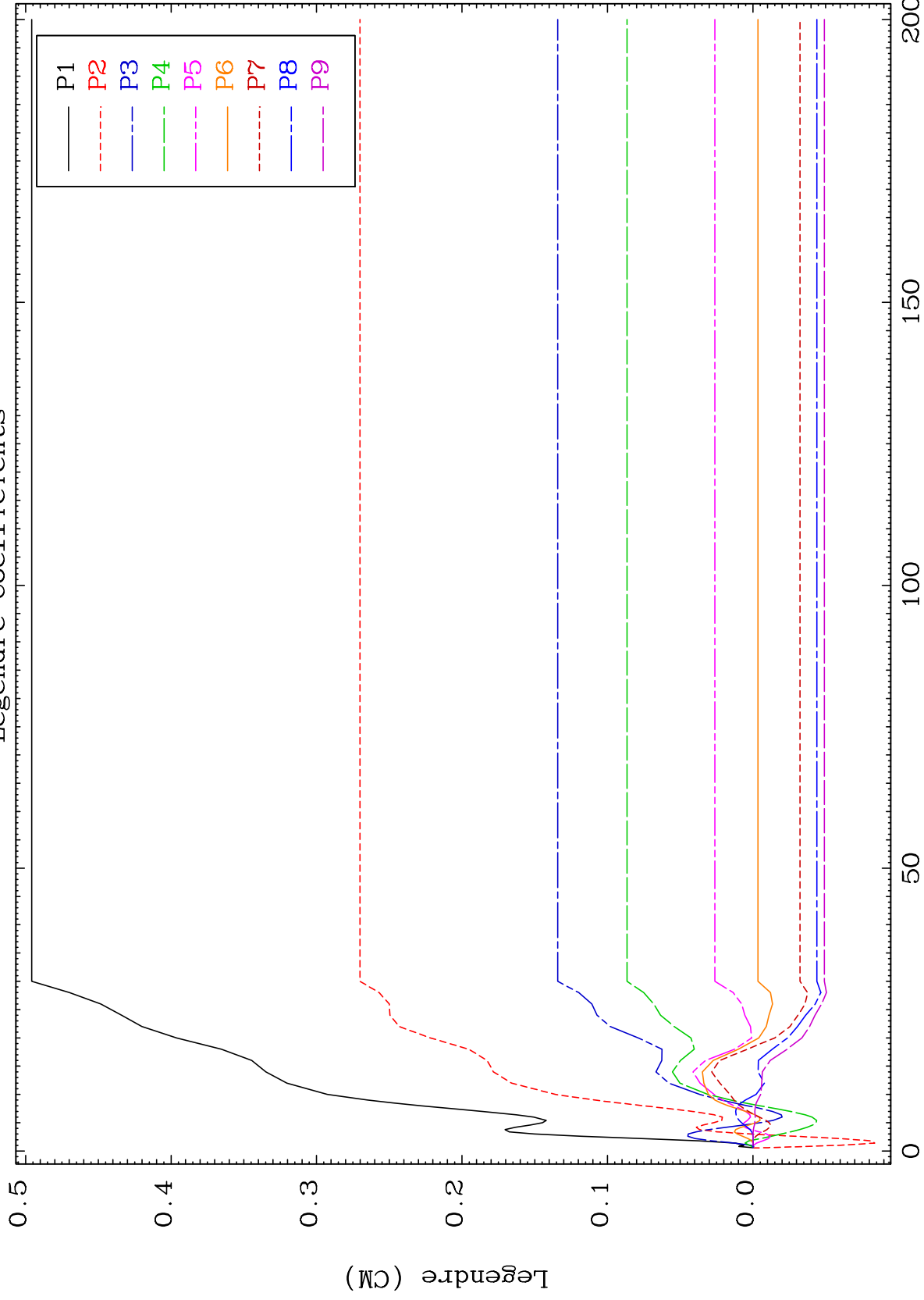


MAT 4543

MT= 59 (n,n') Level

45-Rh-109

Legendre Coefficients



51

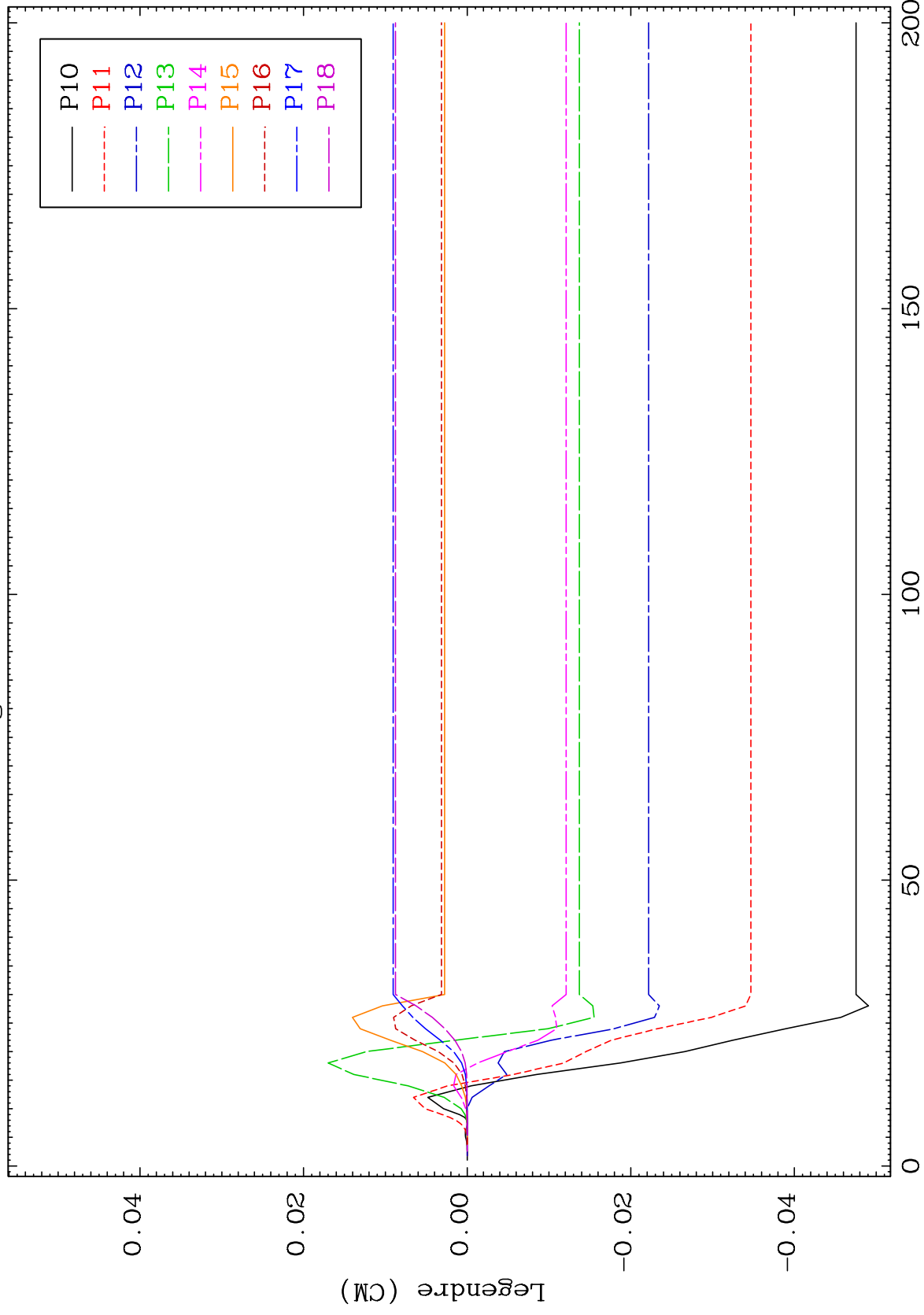
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



52

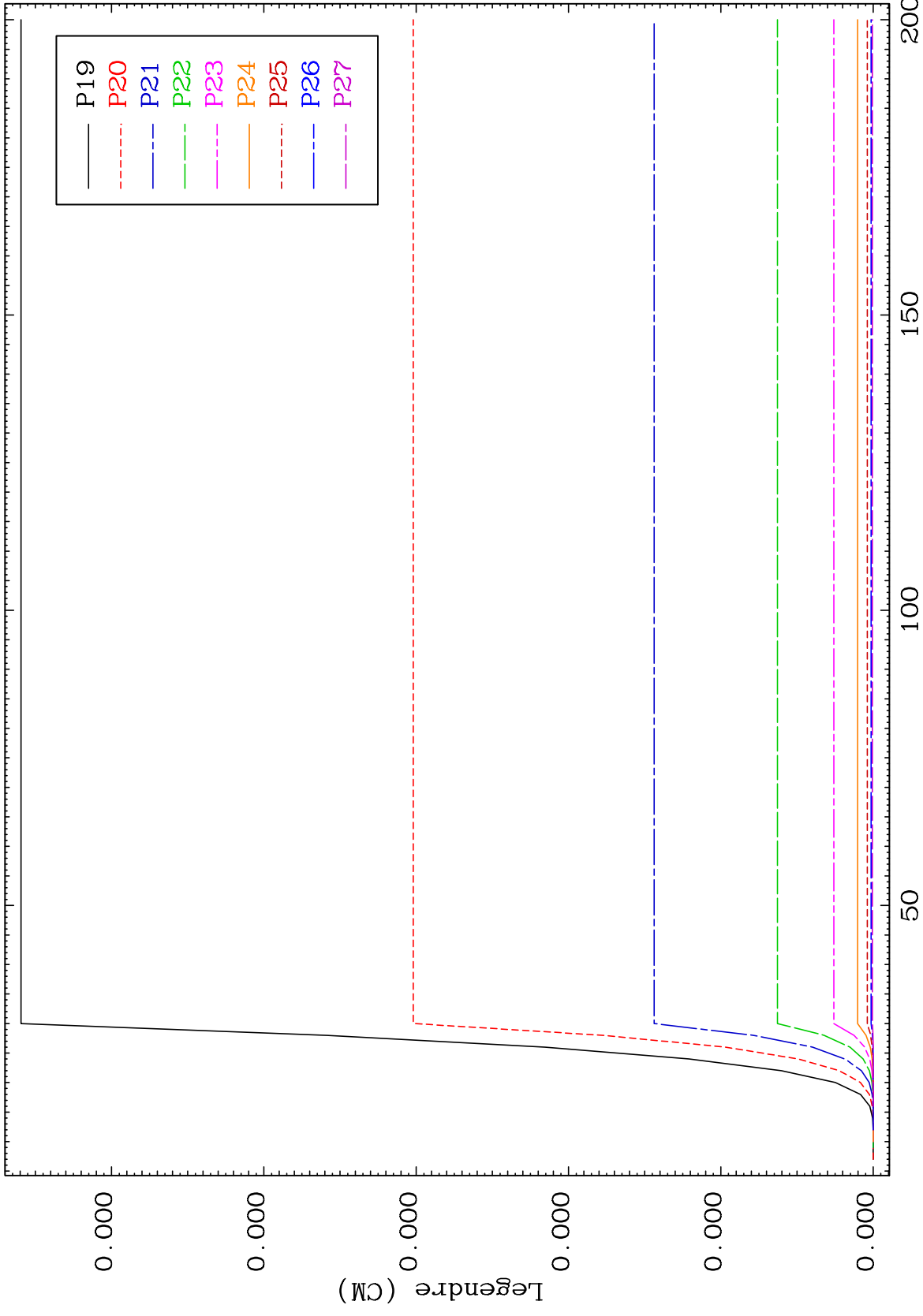
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



53

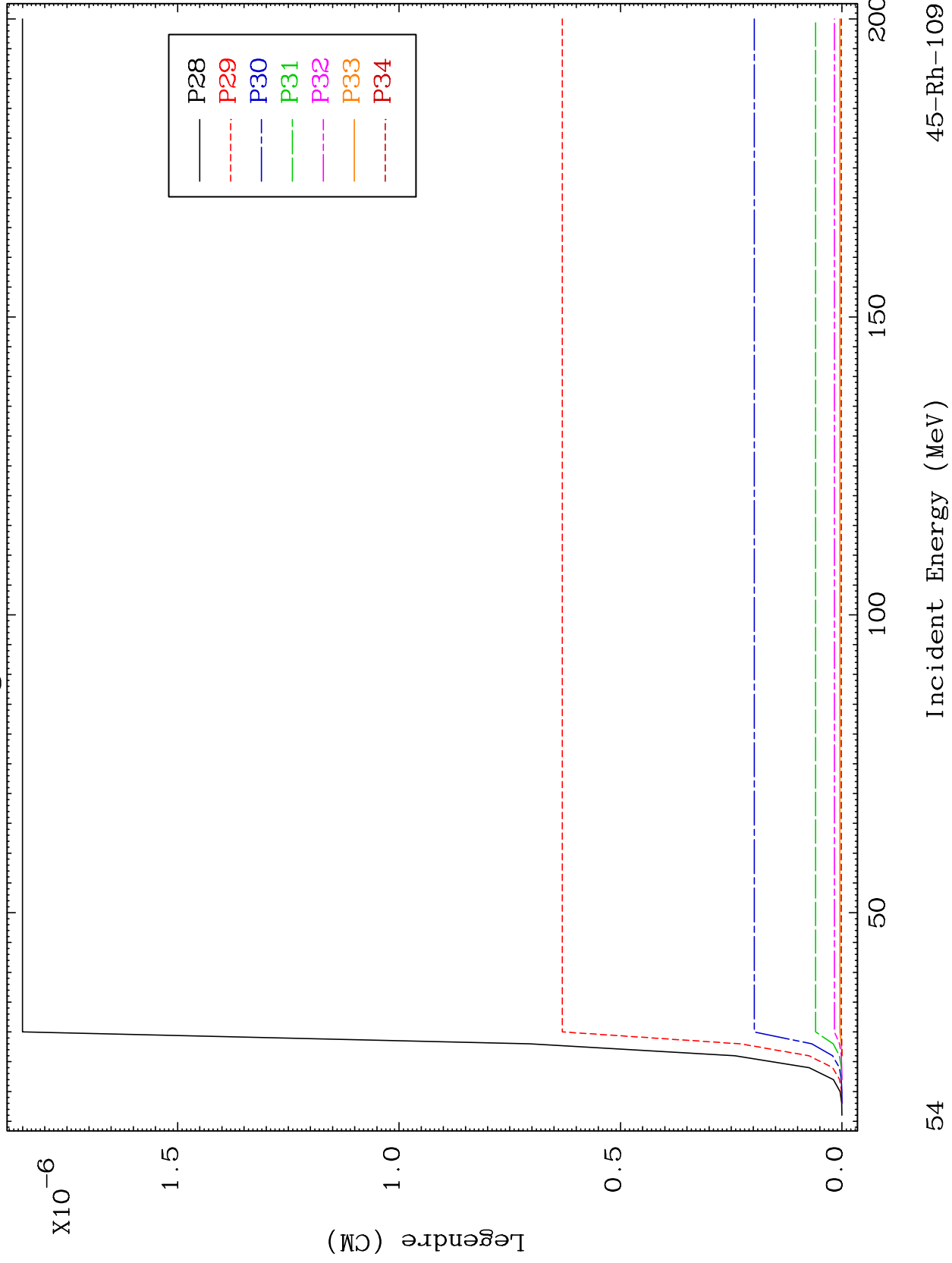
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

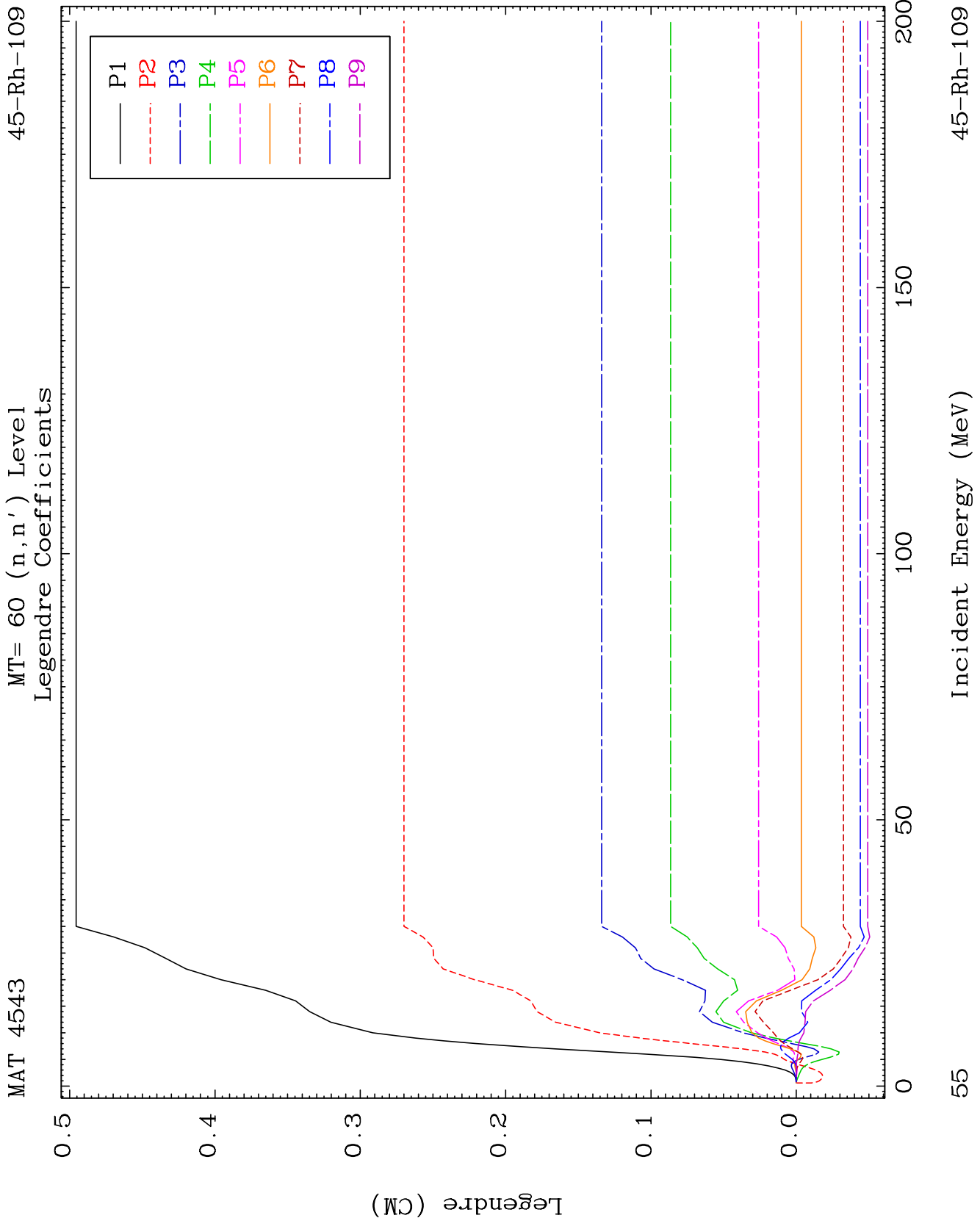
45-Rh-109



54

Incident Energy (MeV)

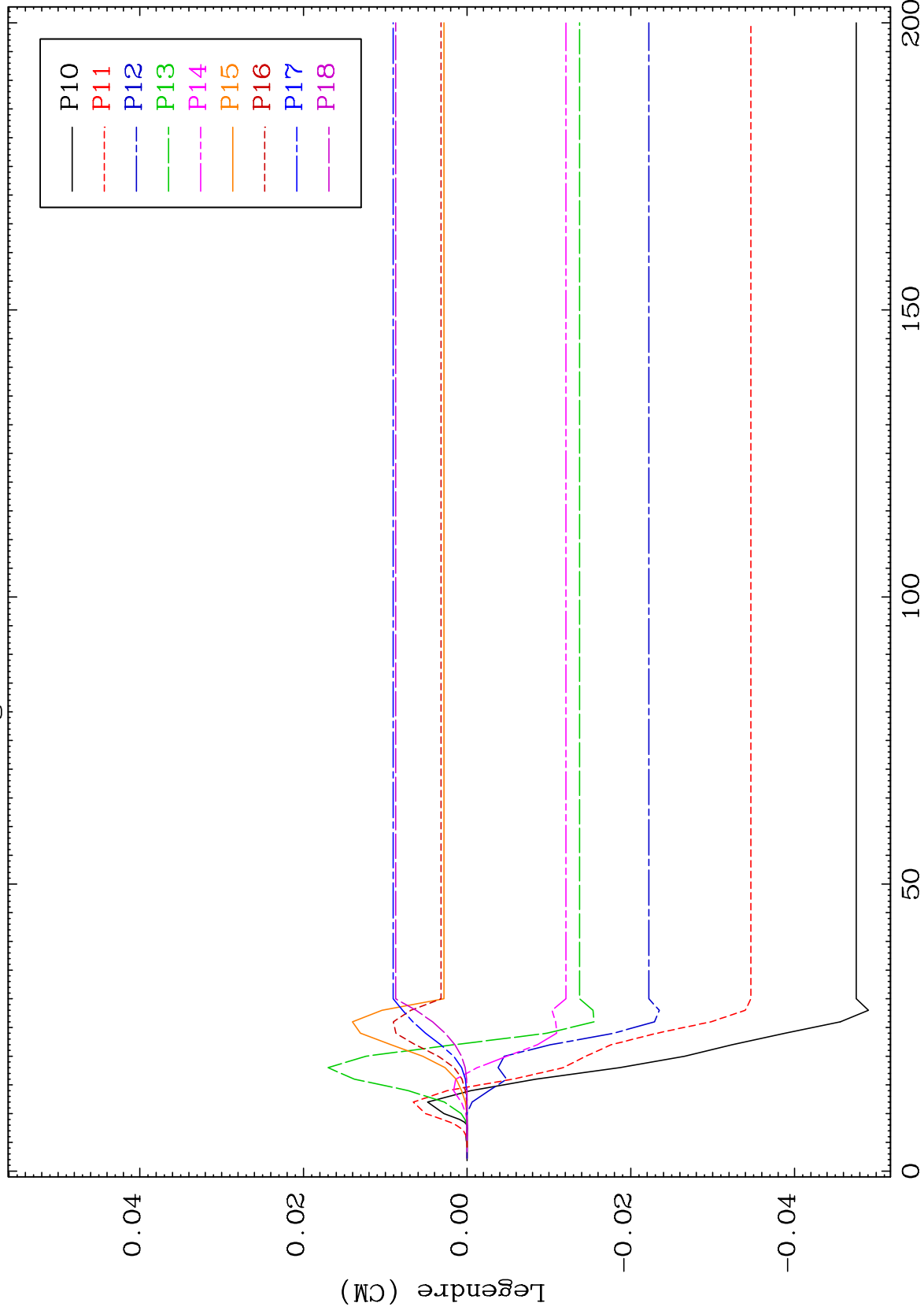
45-Rh-109



MAT 4543

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

45-Rh-109



56

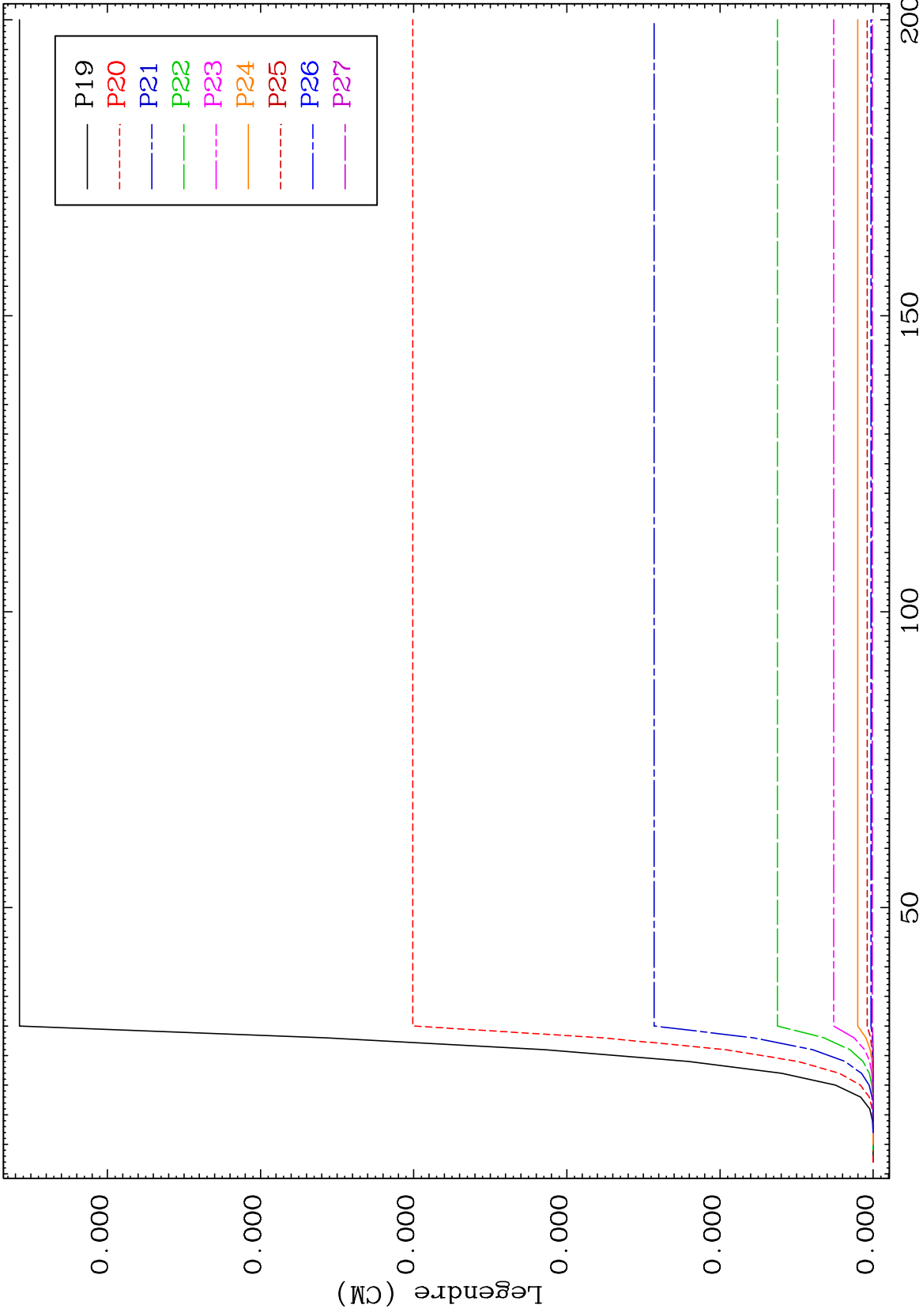
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



57

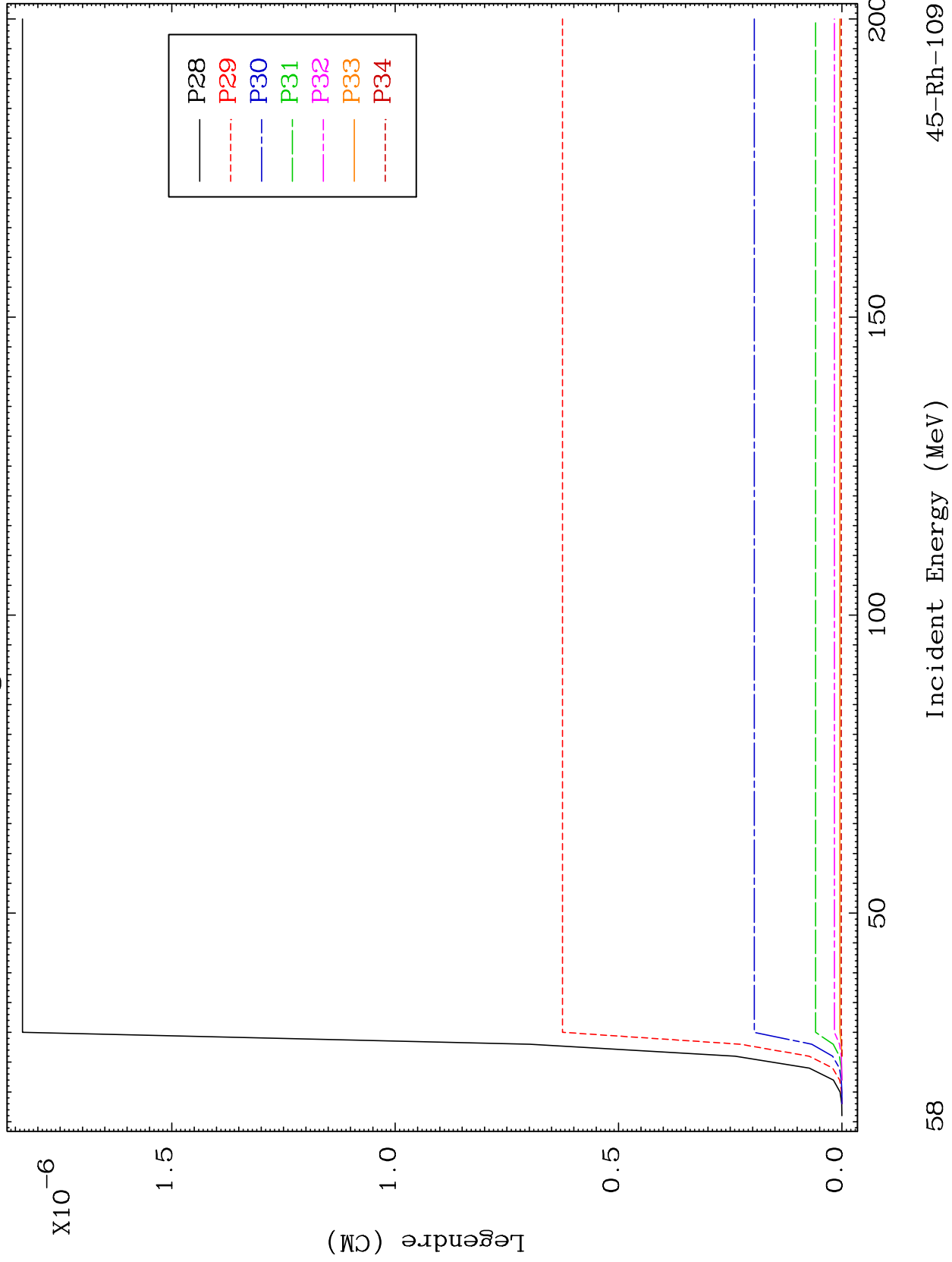
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



58

Incident Energy (MeV)

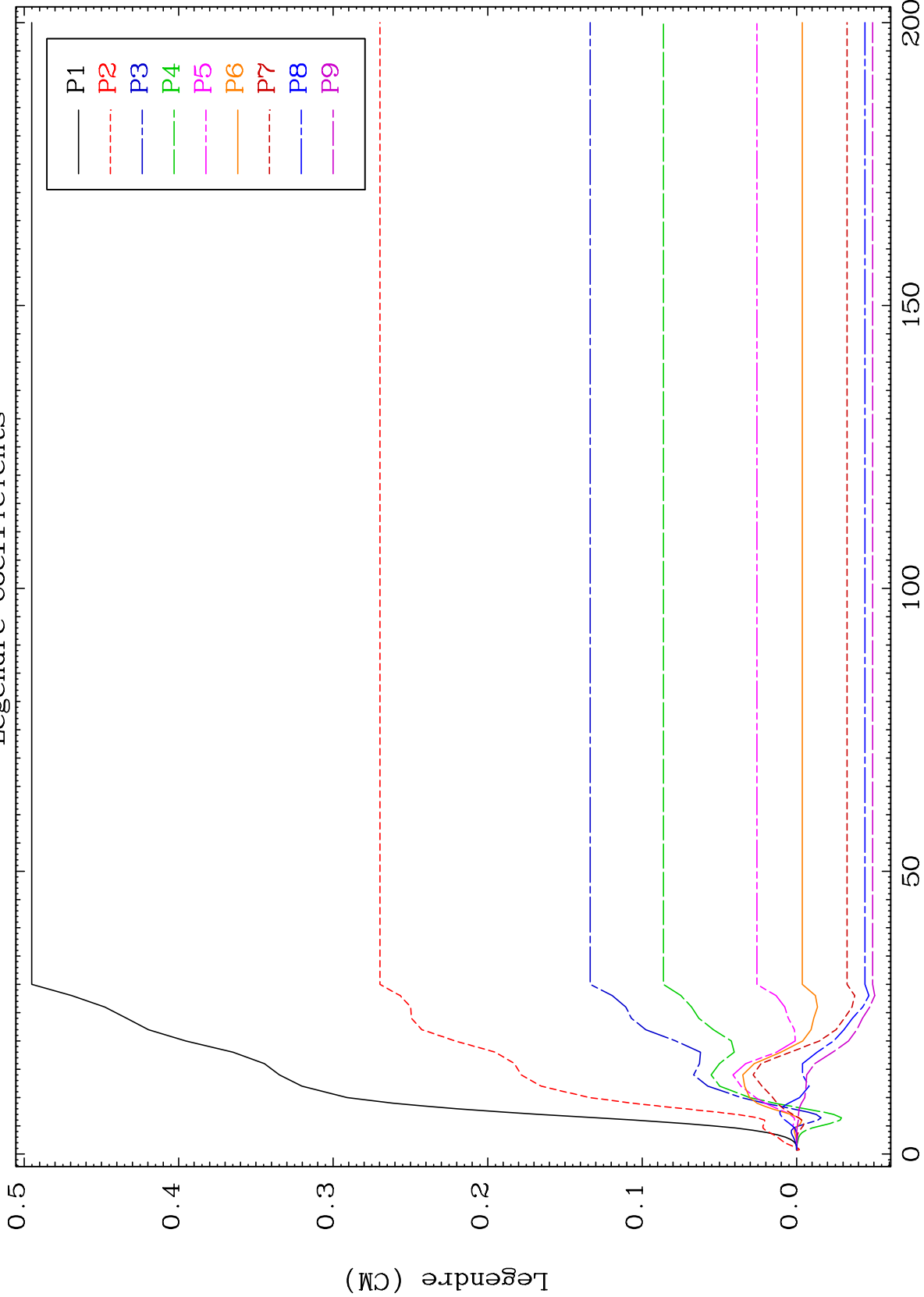
45-Rh-109

MAT 4543

MT= 61 (n,n') Level

45-Rh-109

Legendre Coefficients



59

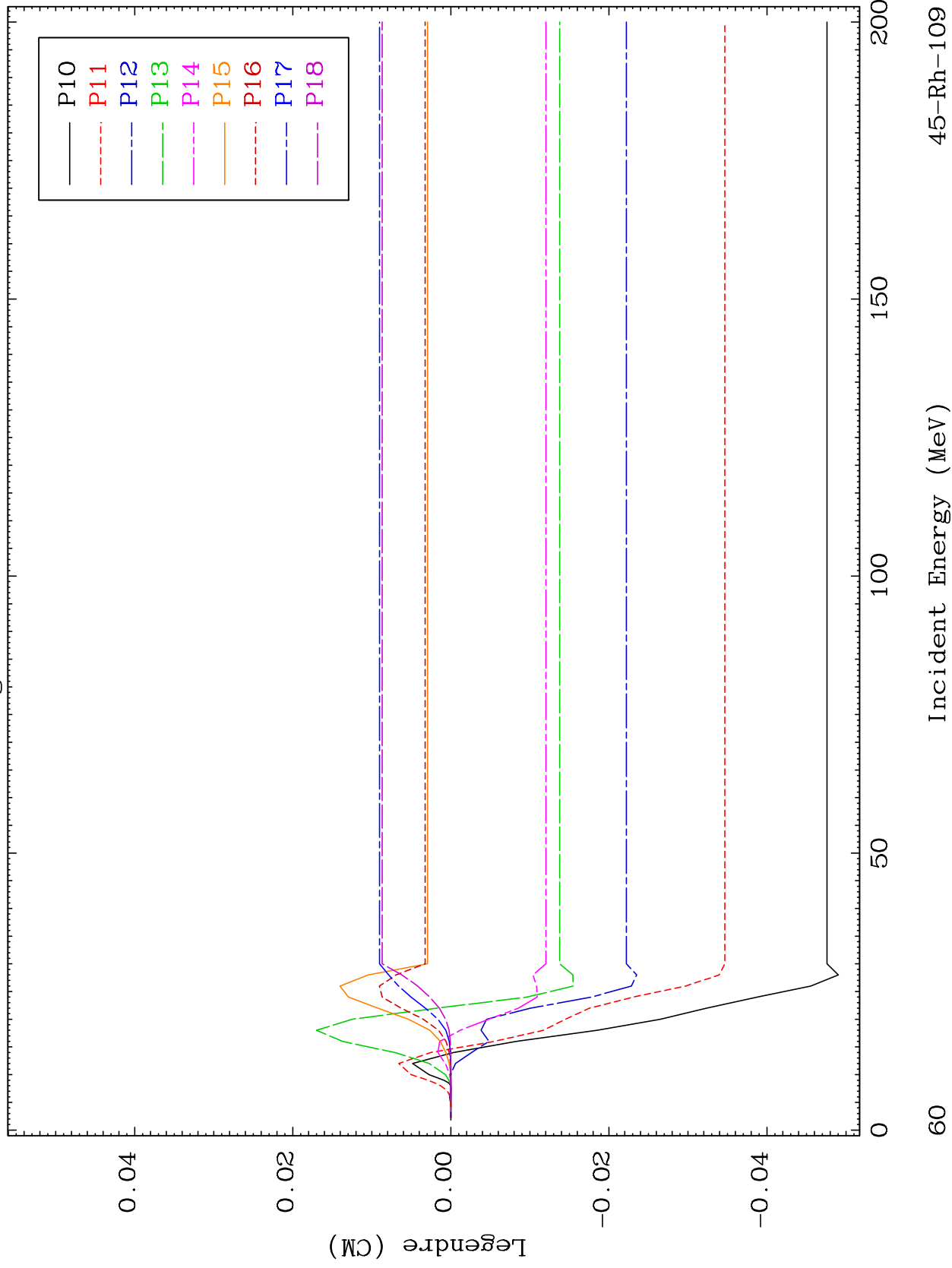
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

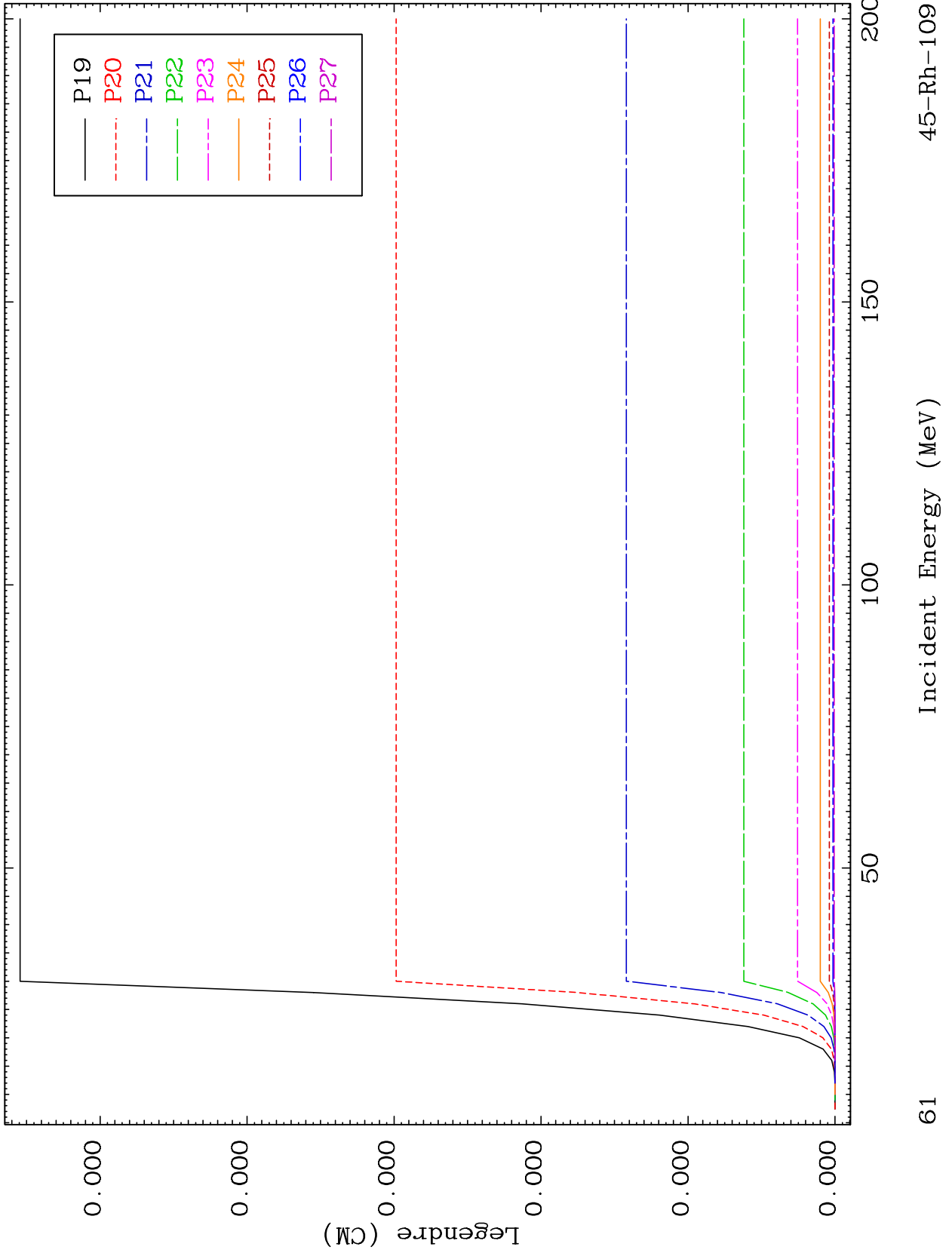
Incident Energy (MeV)

60

MAT 4543

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

45-Rh-109



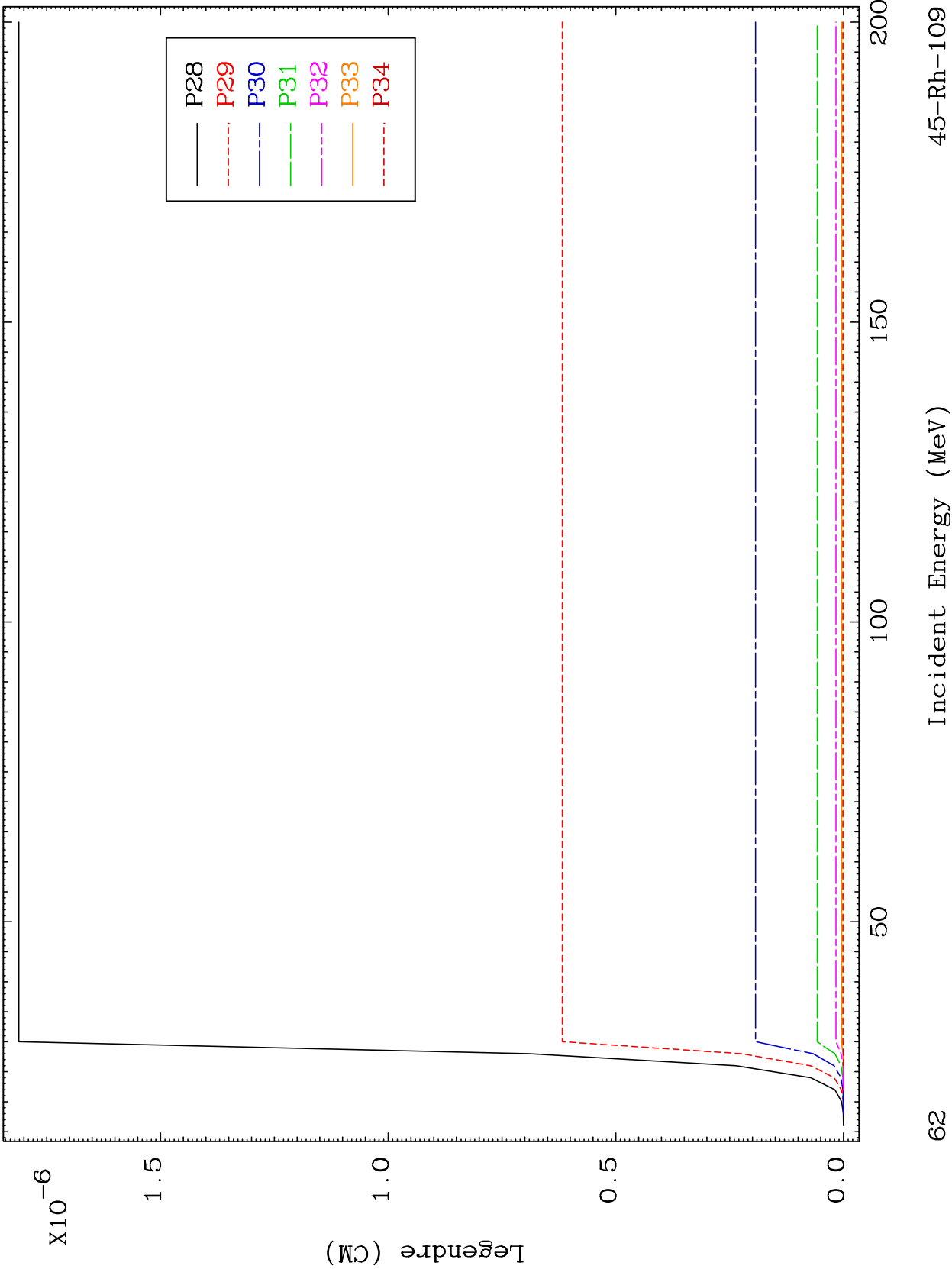
61

45-Rh-109

MAT 4543

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

45-Rh-109



62

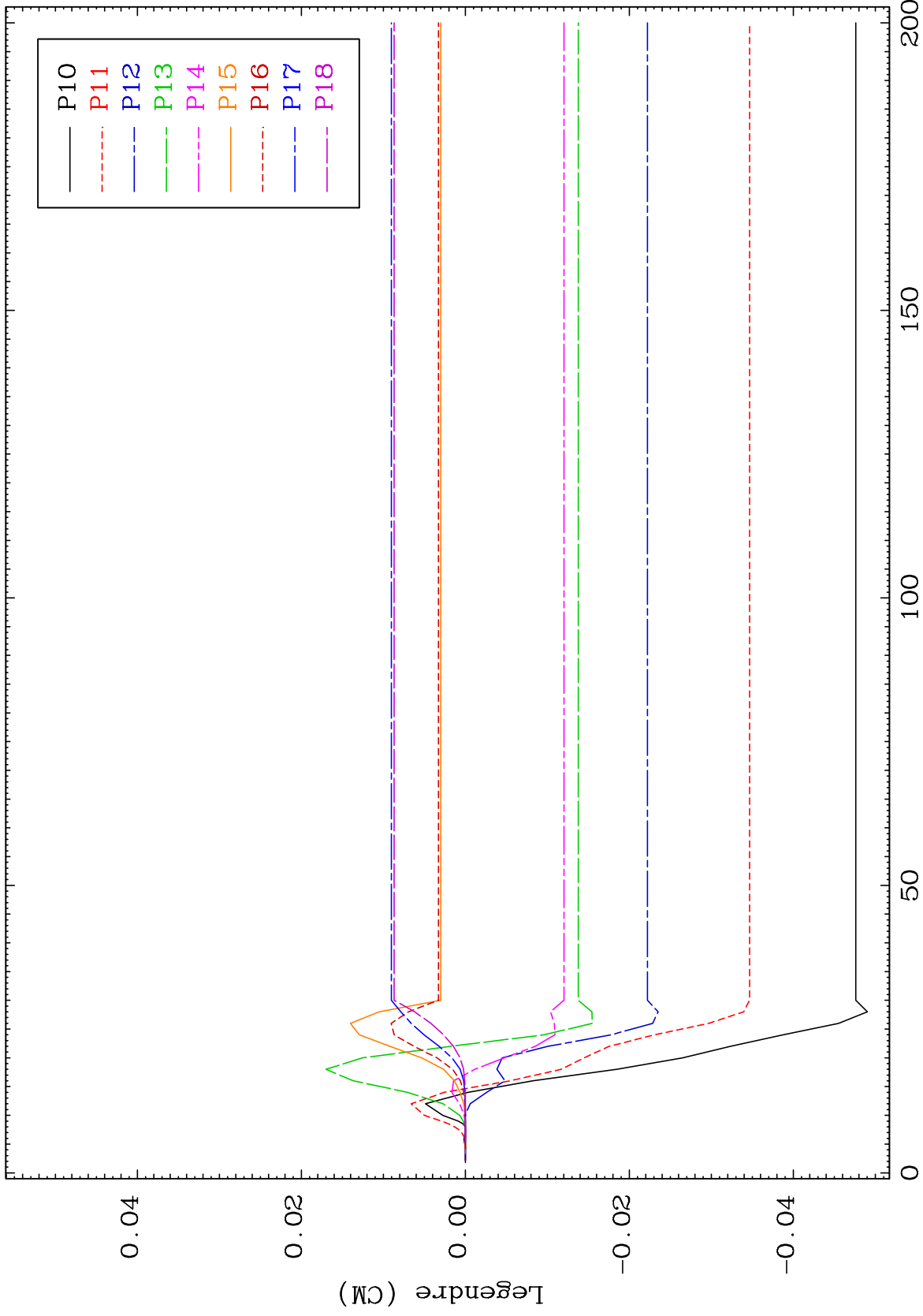
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



64

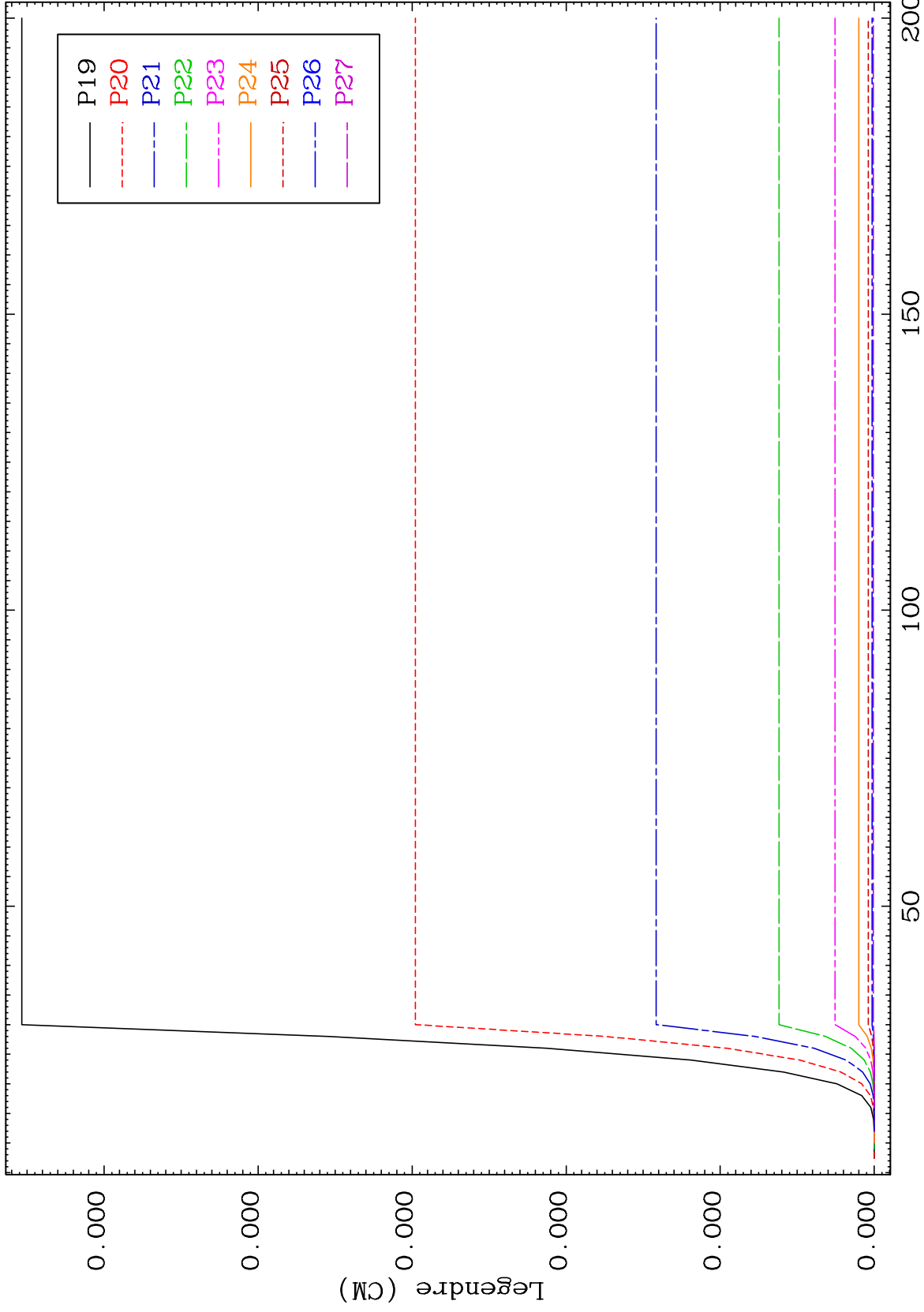
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



65

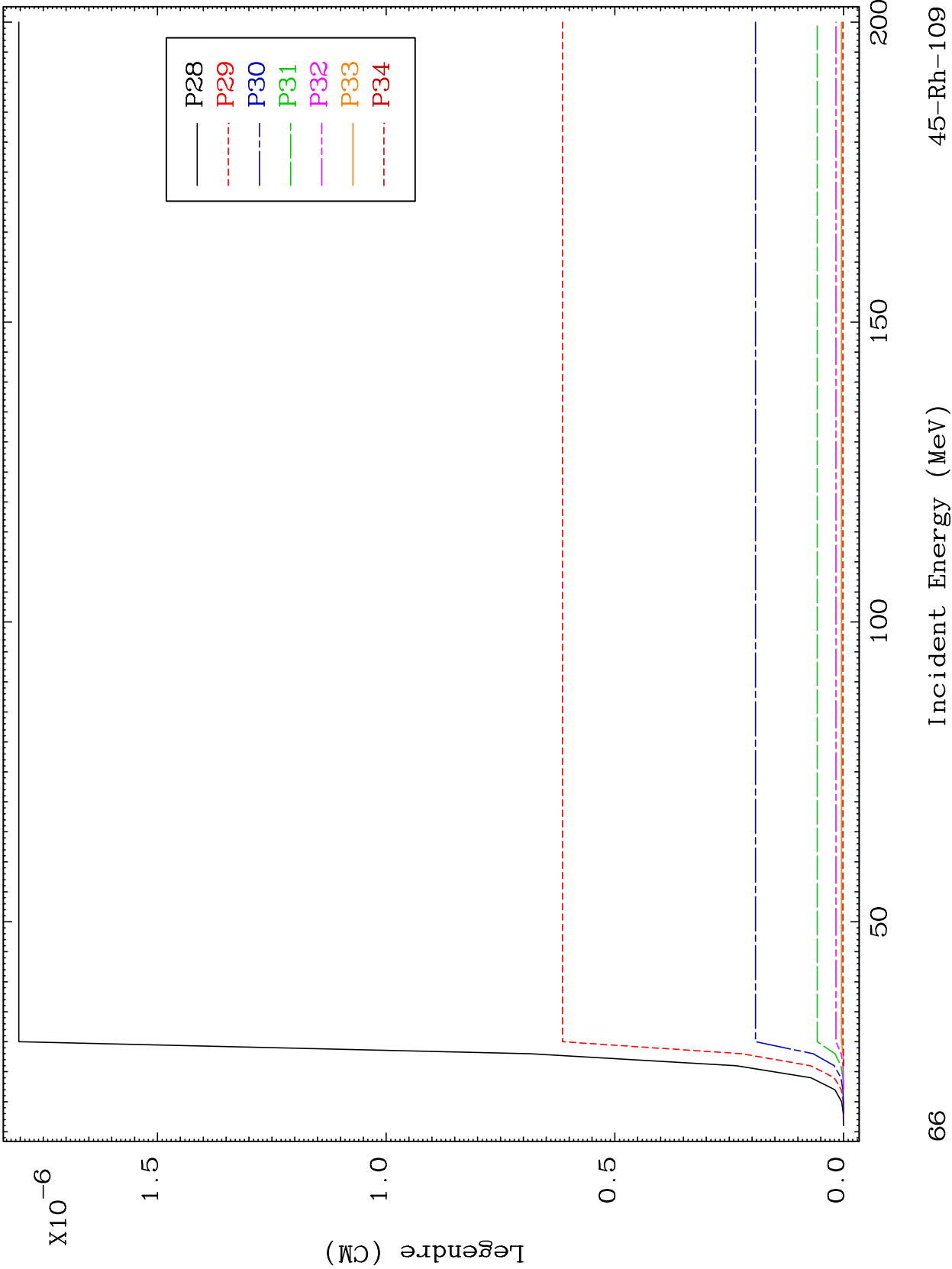
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



66

Incident Energy (MeV)

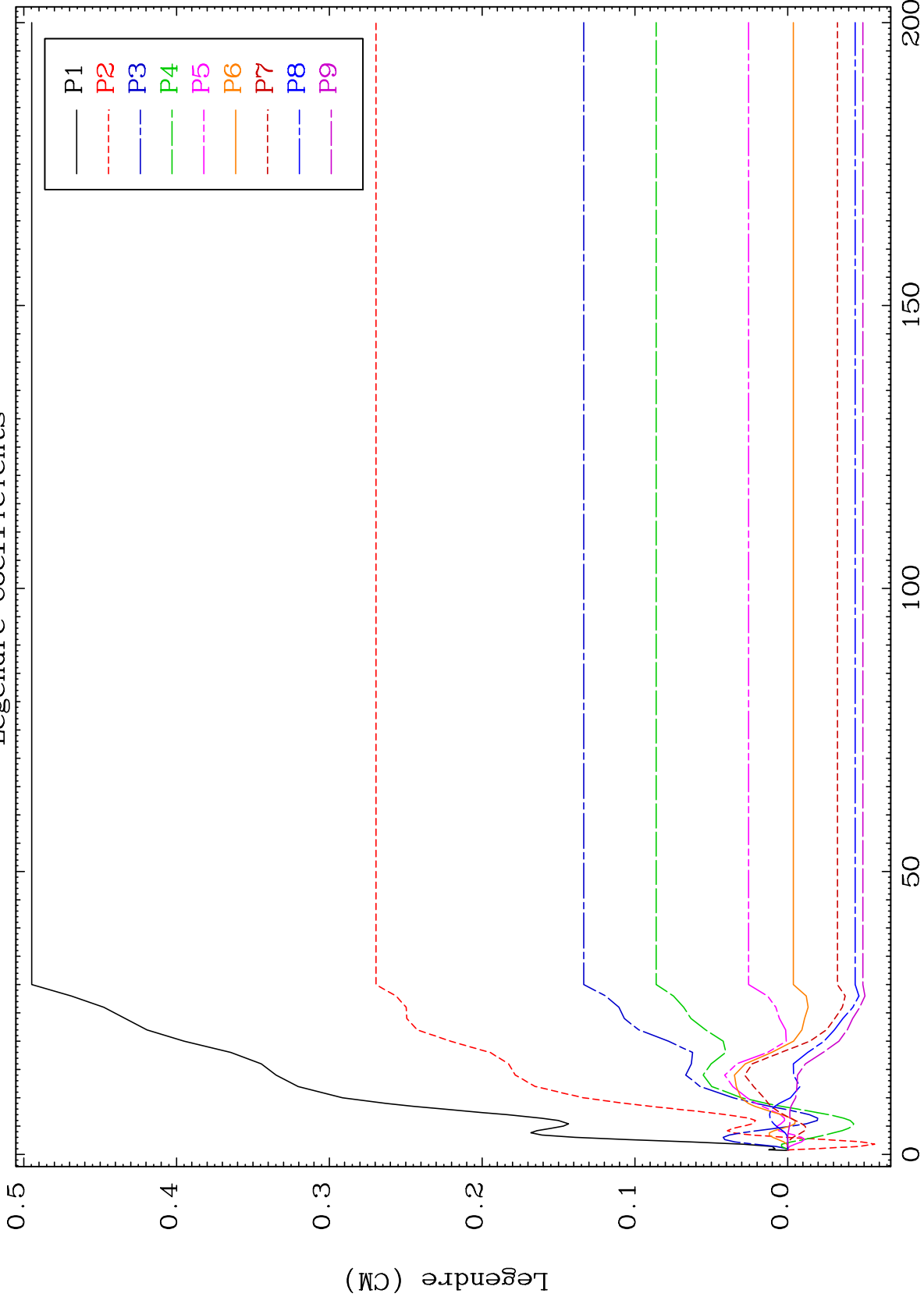
45-Rh-109

MAT 4543

MT= 63 (n,n') Level

45-Rh-109

Legendre Coefficients



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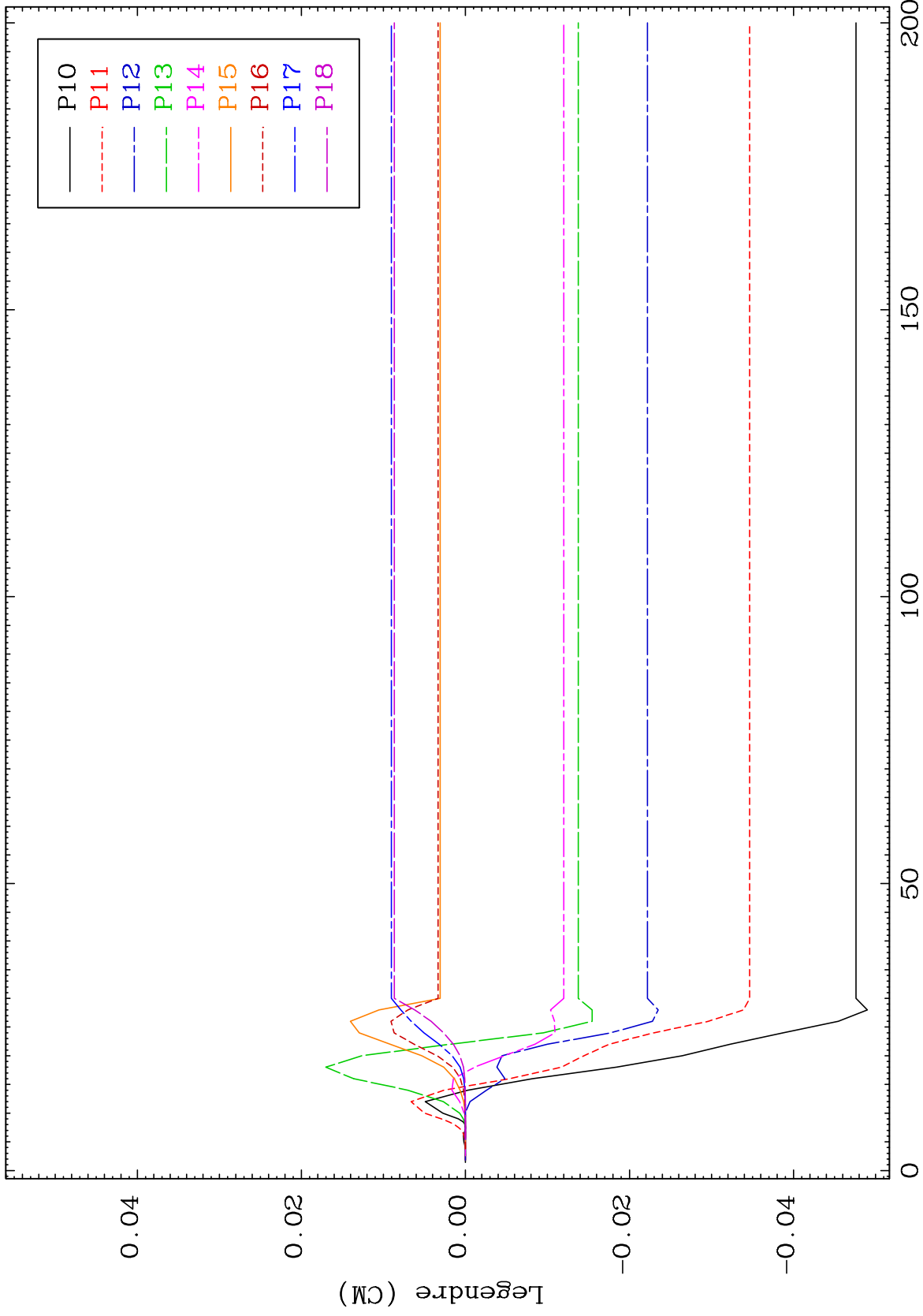
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



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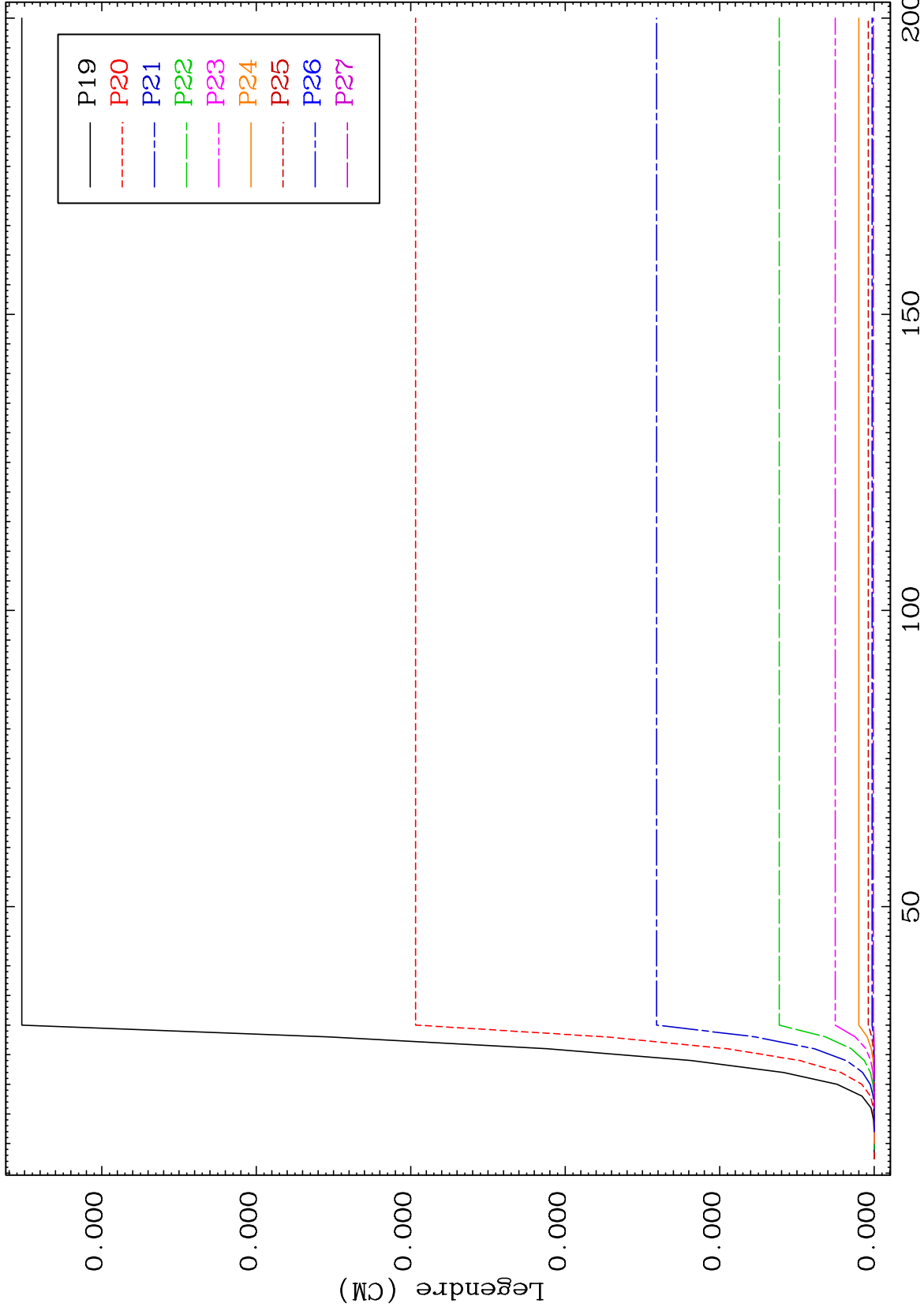
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



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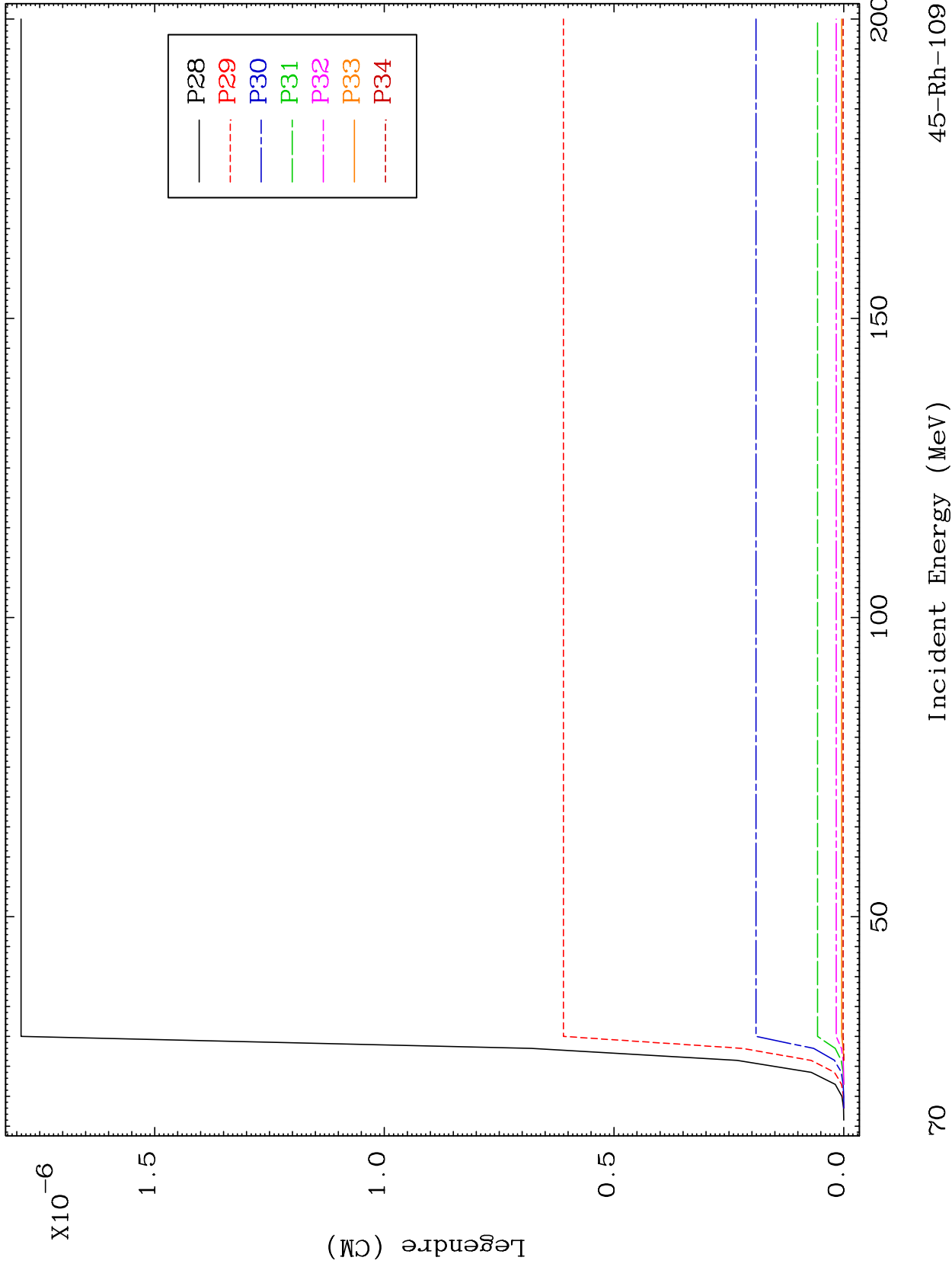
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



70

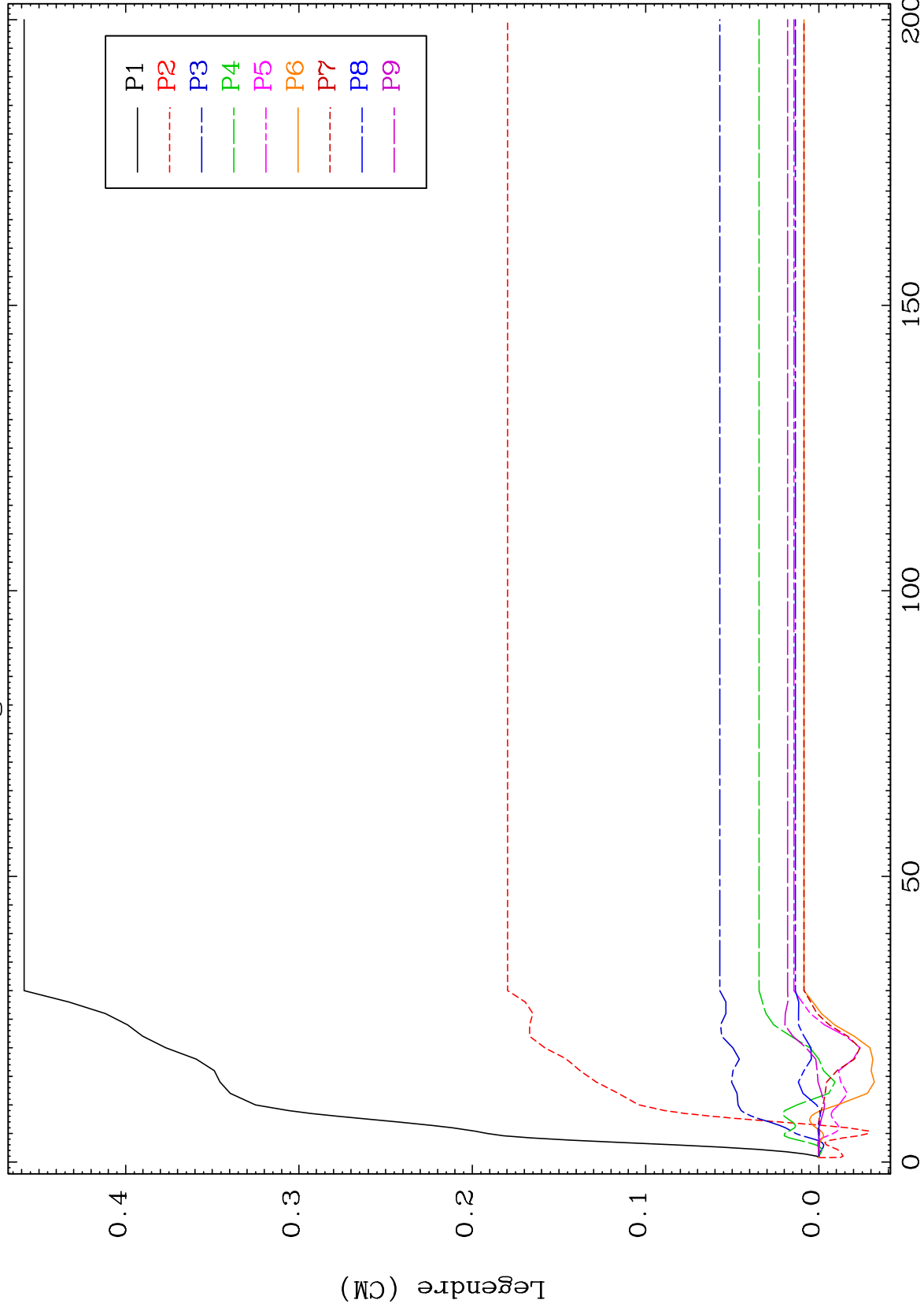
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



71

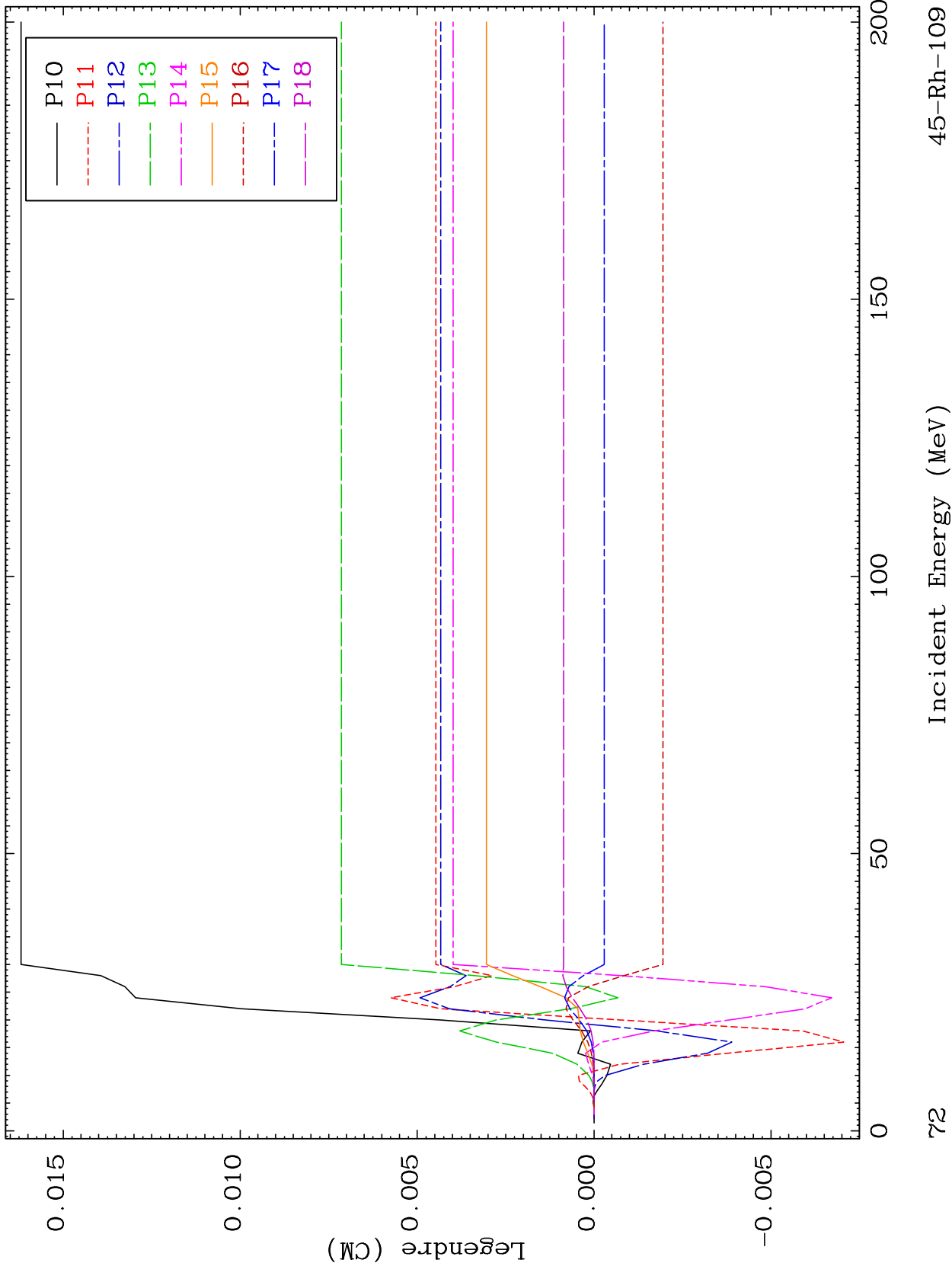
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

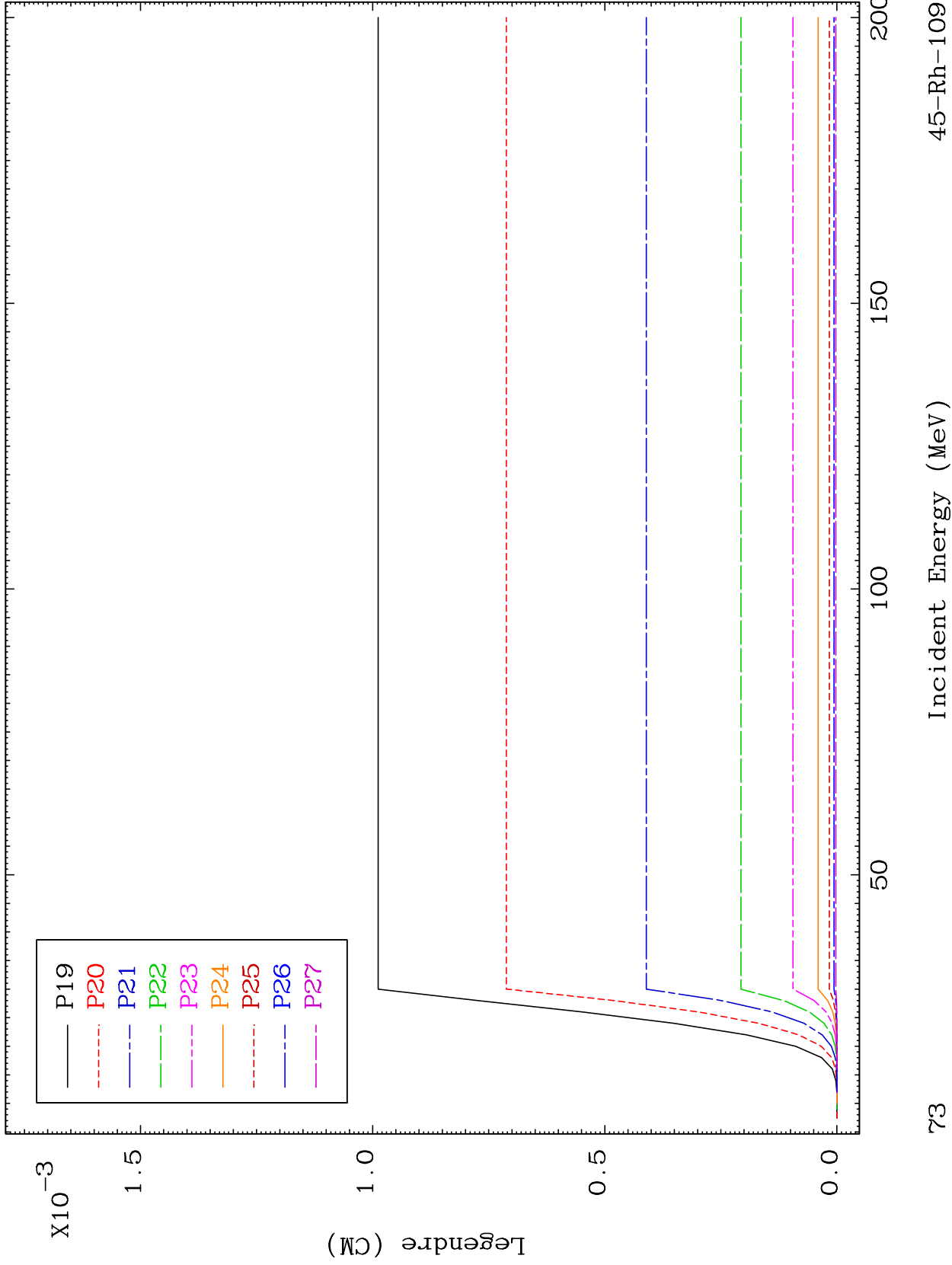
Incident Energy (MeV)

72

MAT 4543

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

45-Rh-109



73

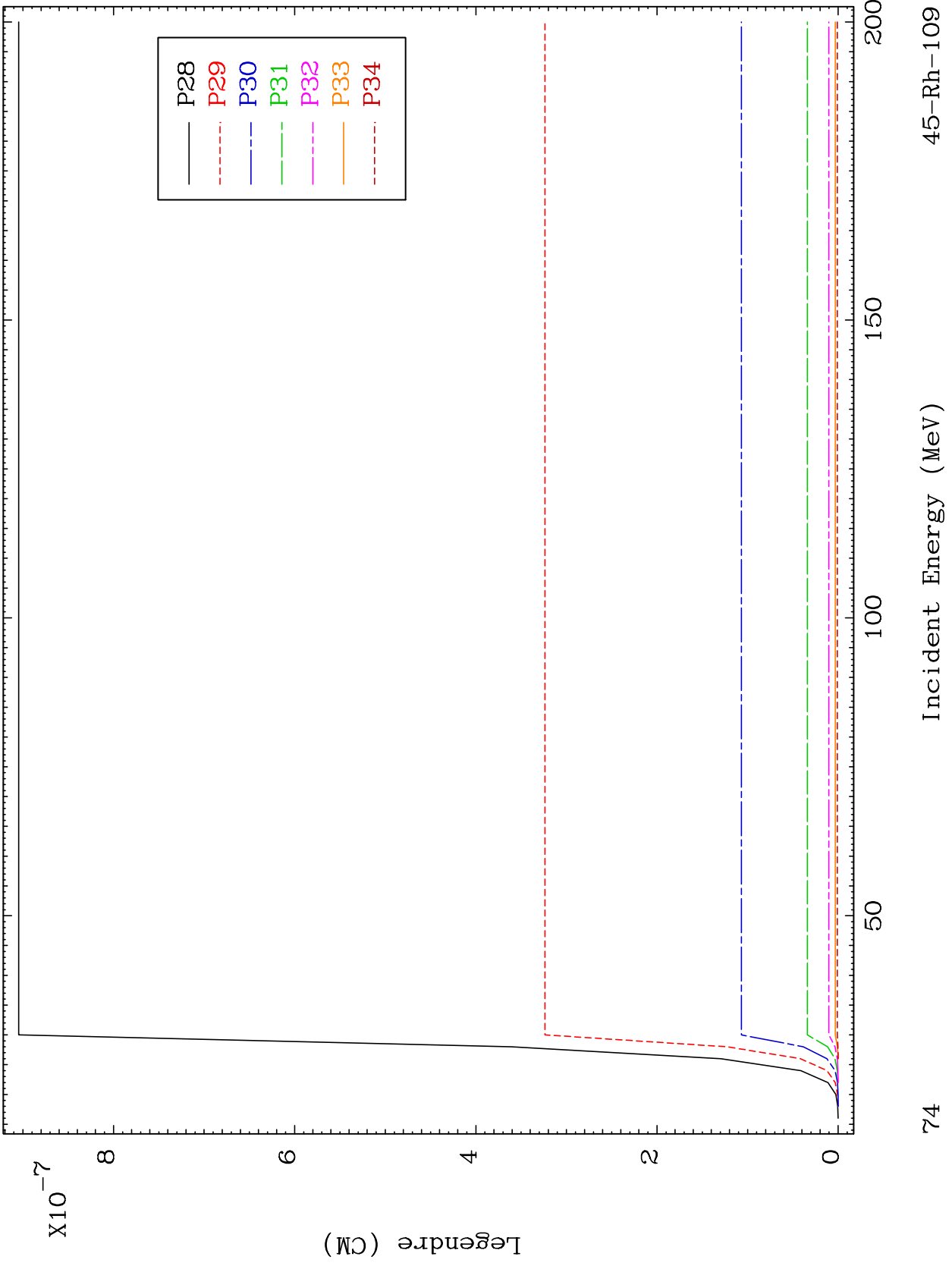
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



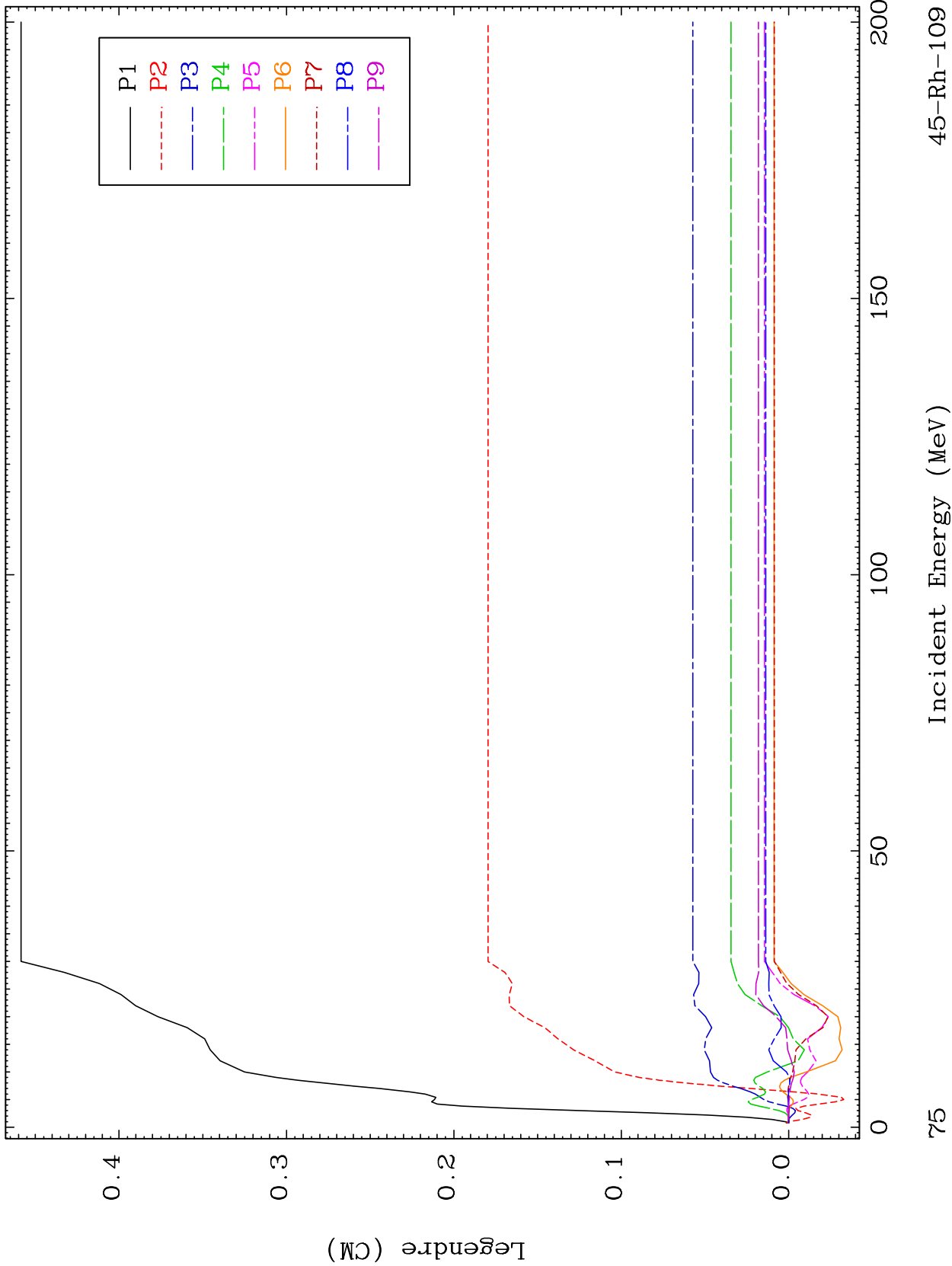
74

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

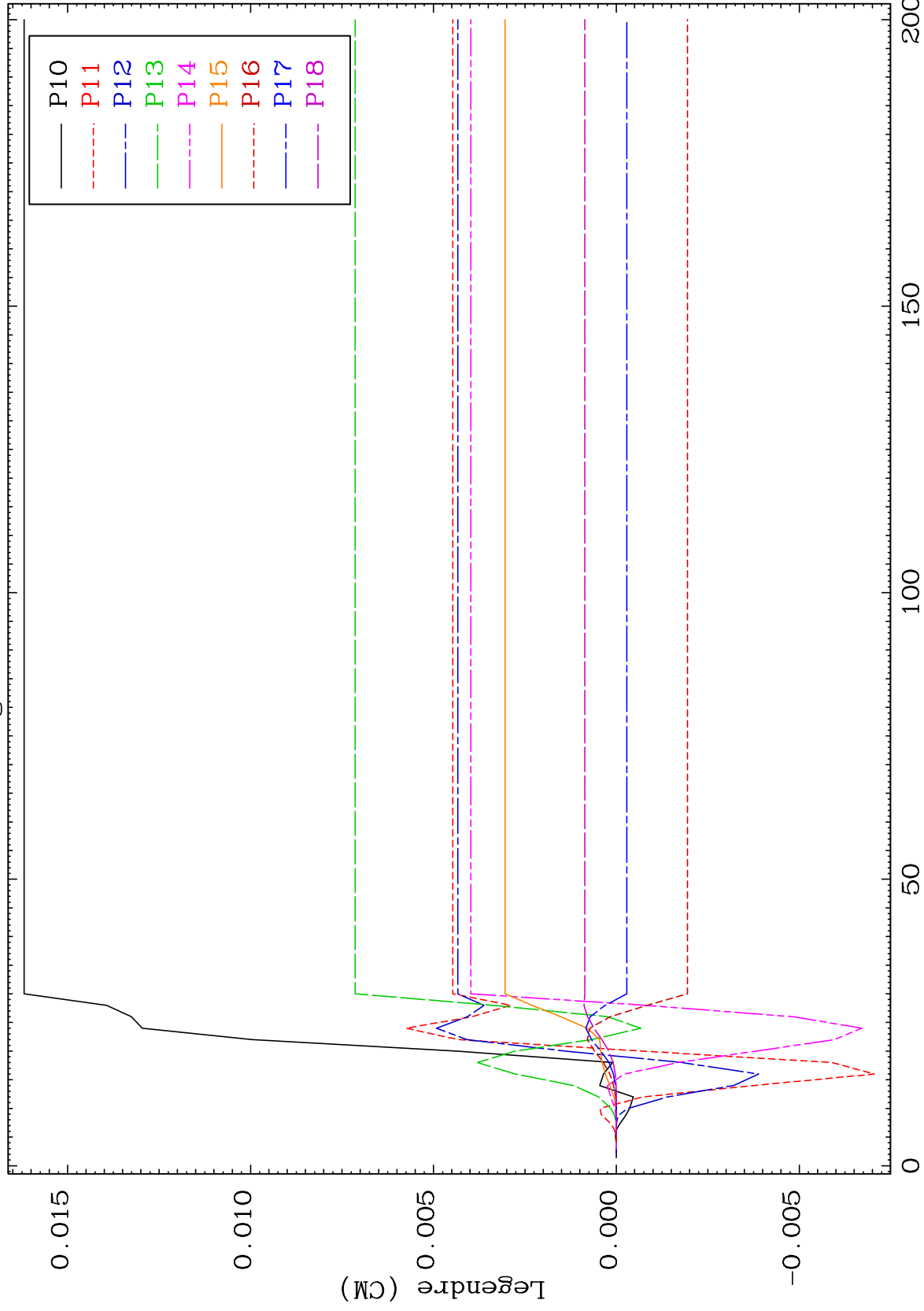
Incident Energy (MeV)

75

MAT 4543

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

45-Rh-109



76

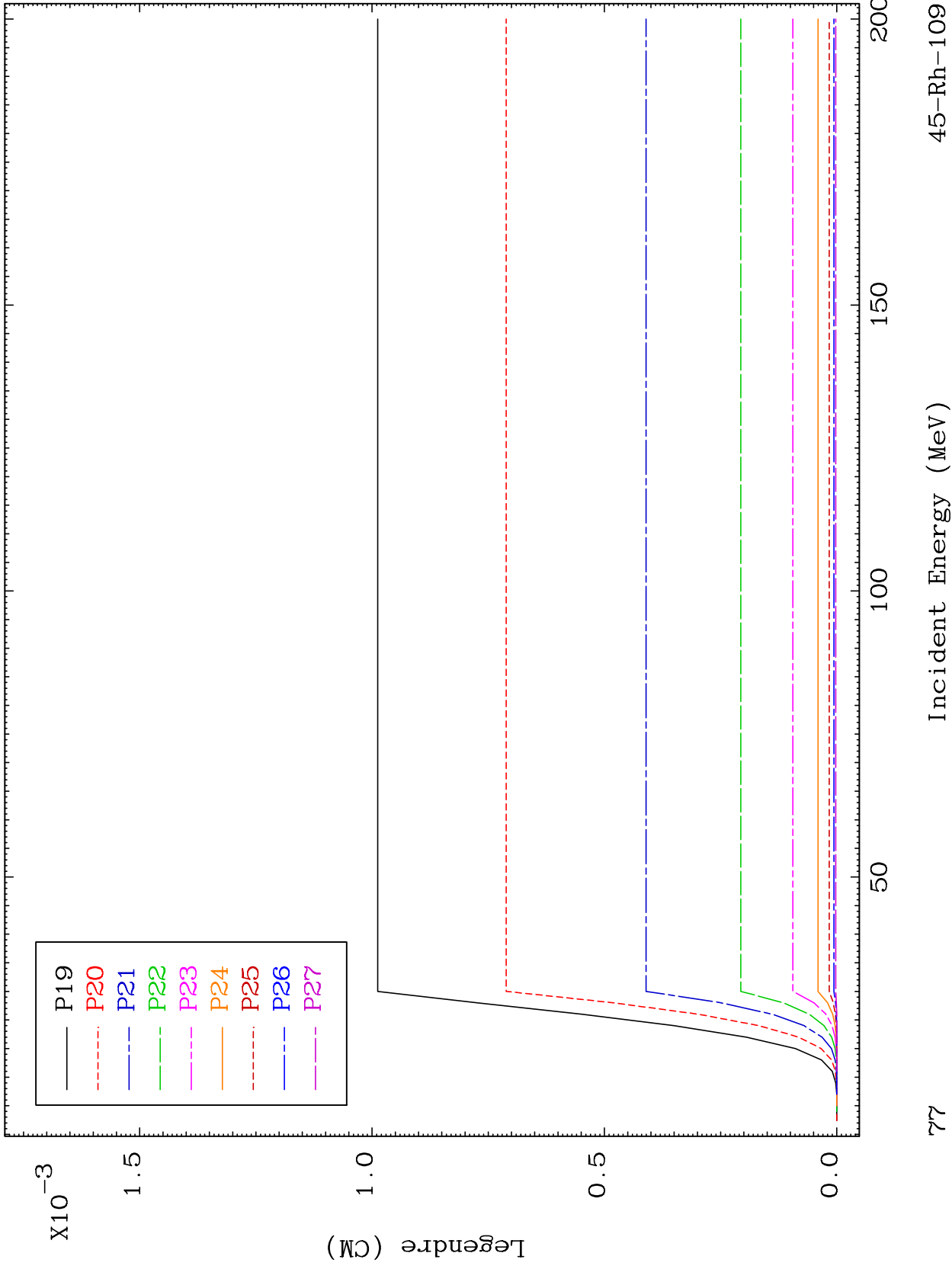
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

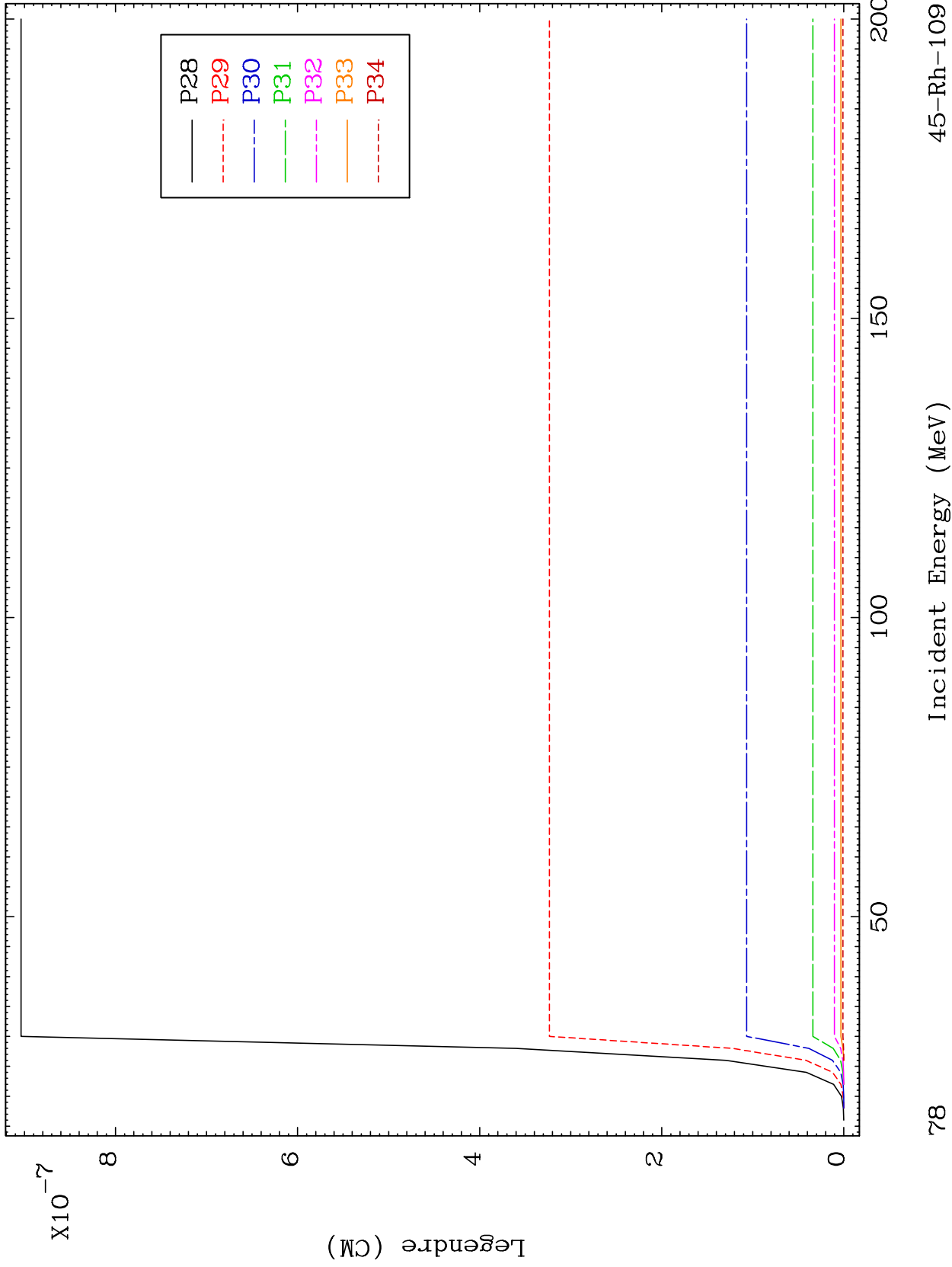
45-Rh-109



MAT 4543

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

45-Rh-109



78

Incident Energy (MeV)

45-Rh-109

200

150

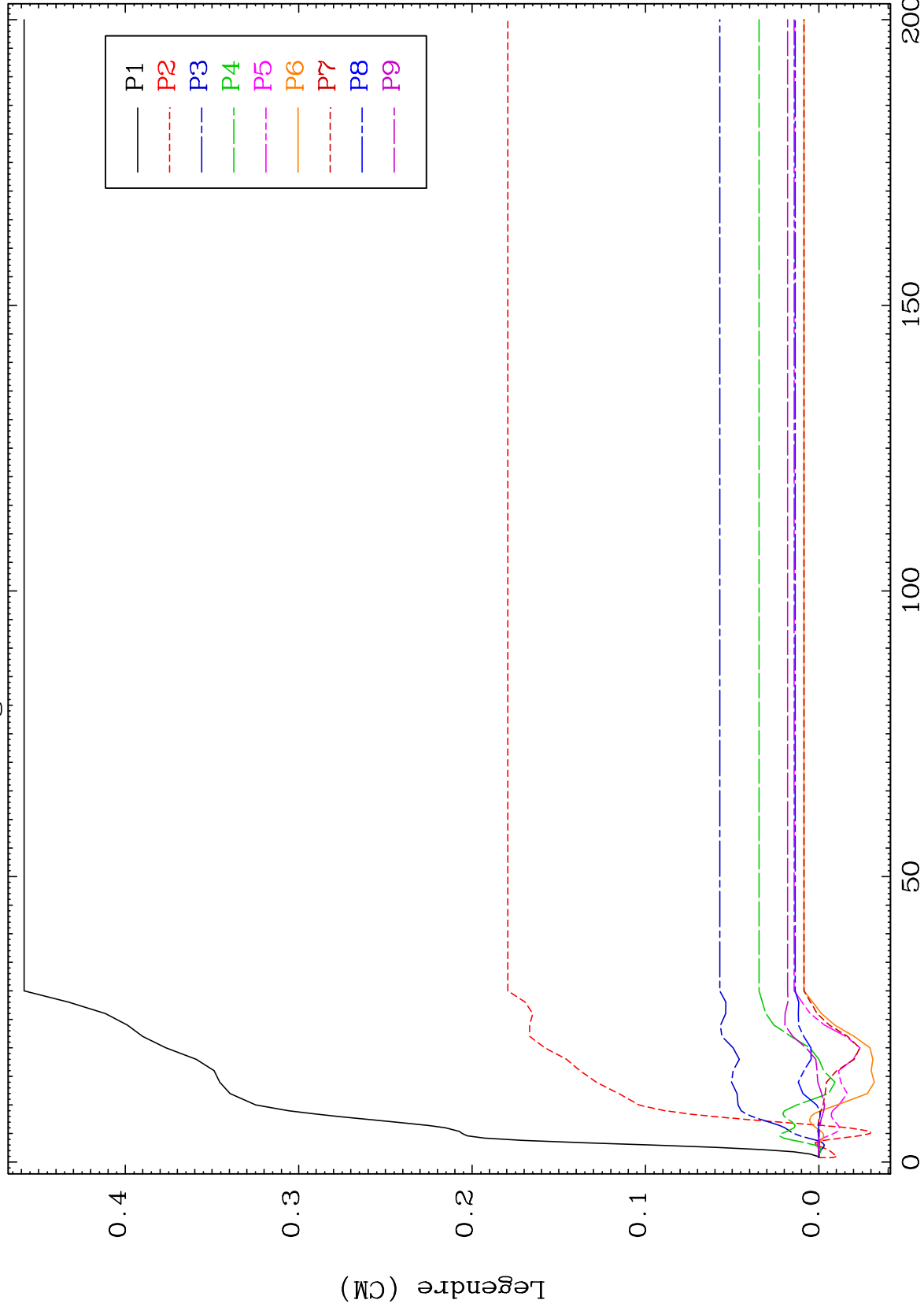
100

50

MAT 4543

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

45-Rh-109



79

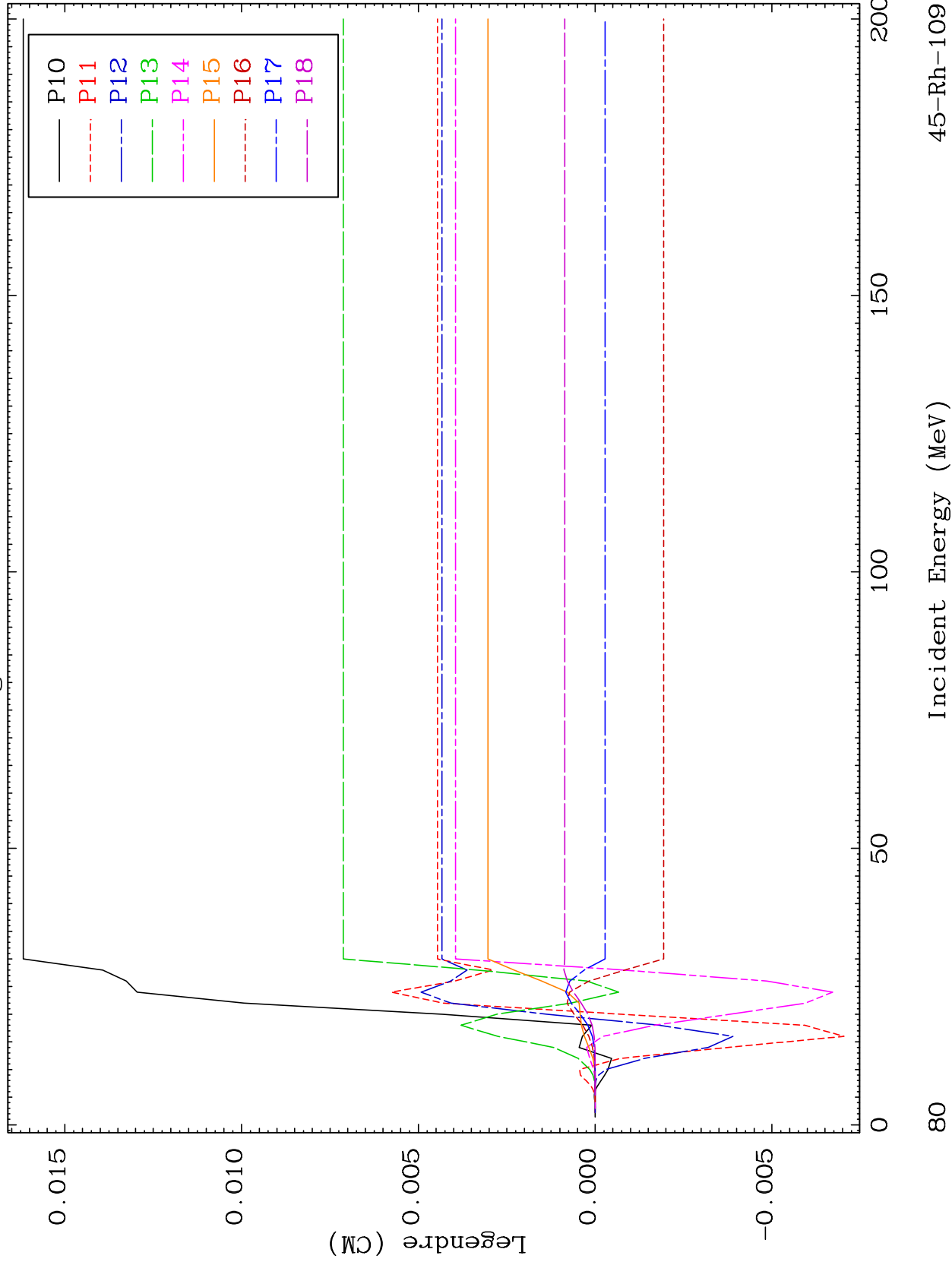
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



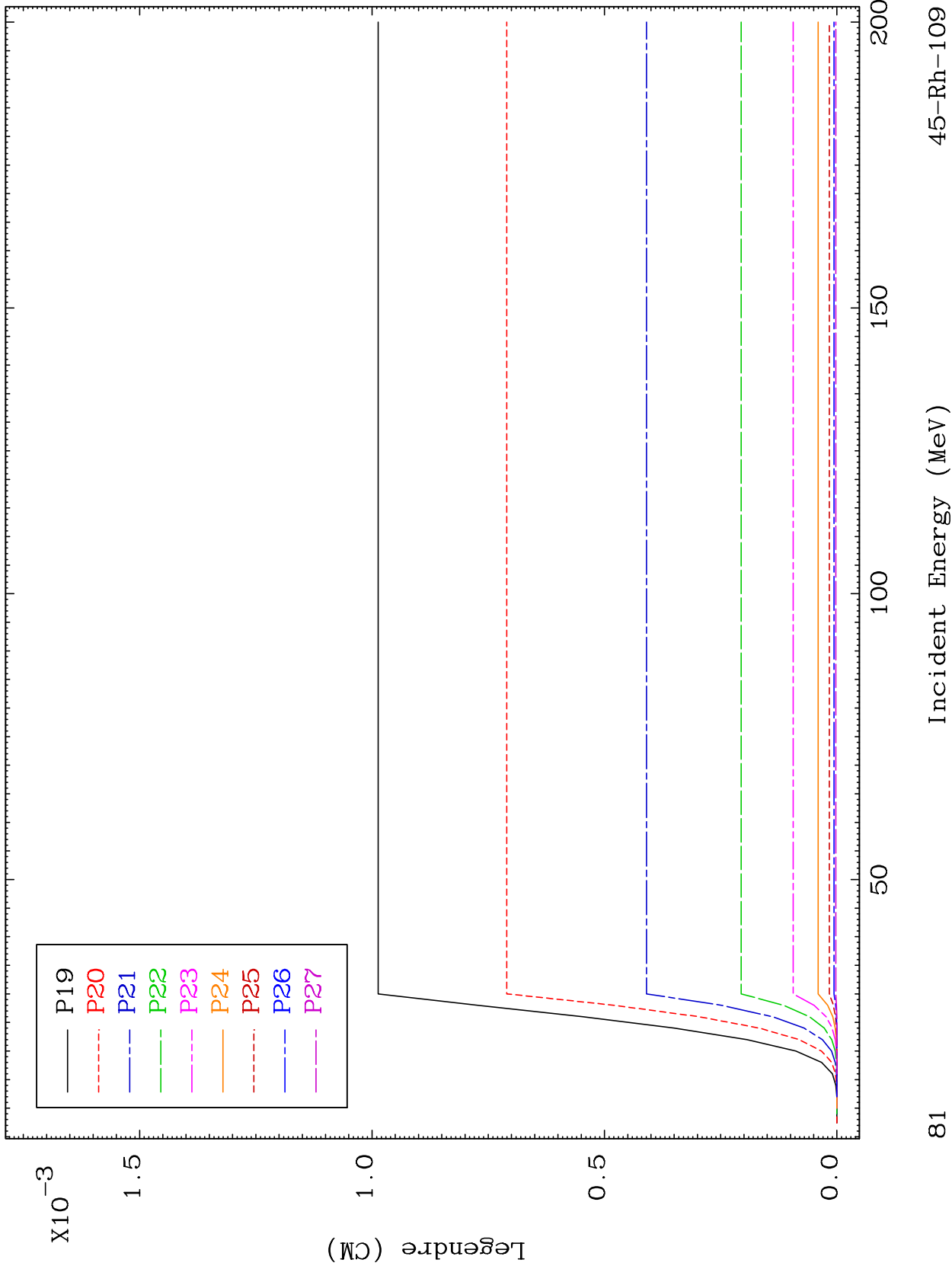
45-Rh-109

Incident Energy (MeV)

MAT 4543

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

45-Rh-109



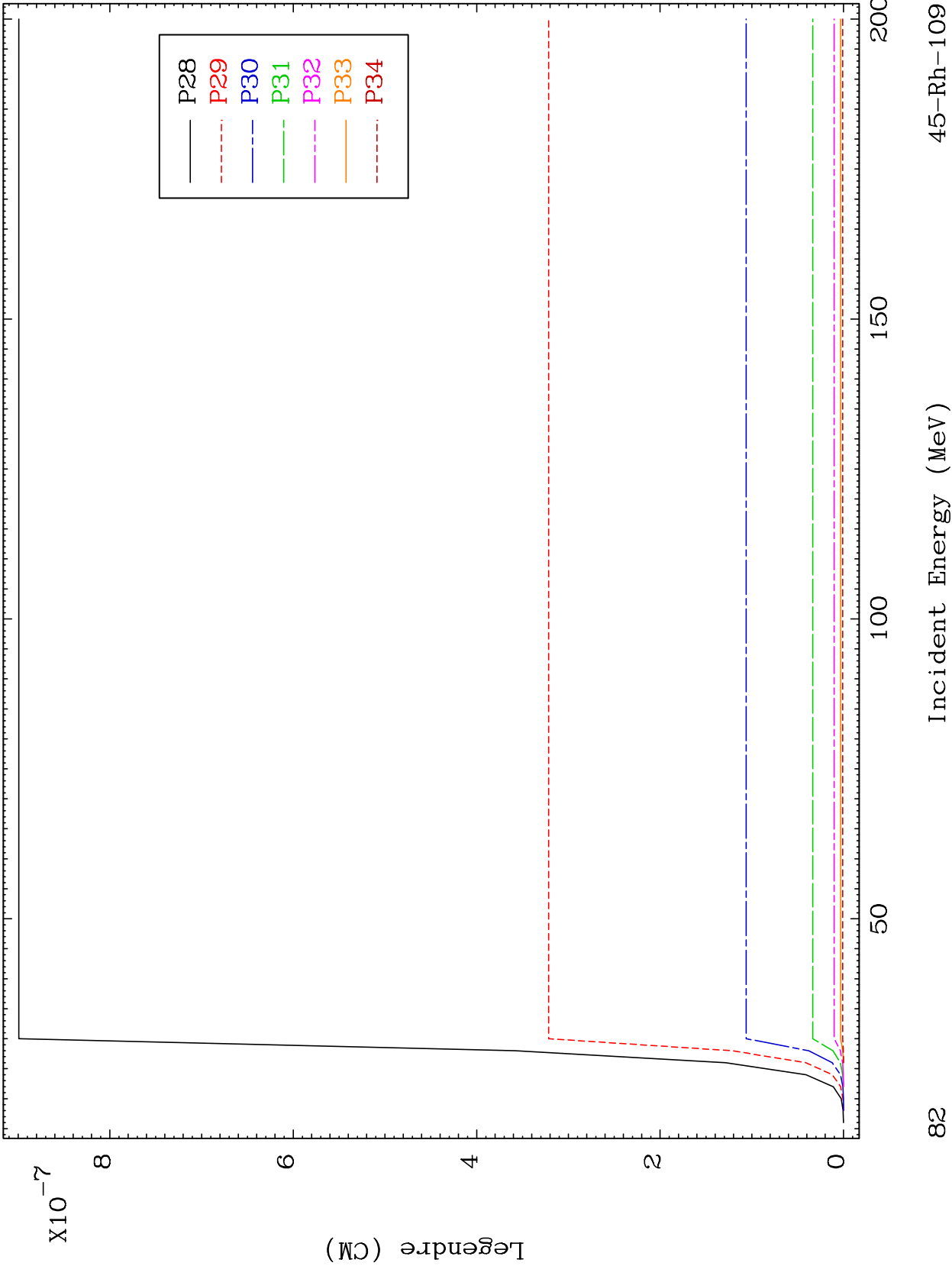
81

45-Rh-109

MAT 4543

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

45-Rh-109



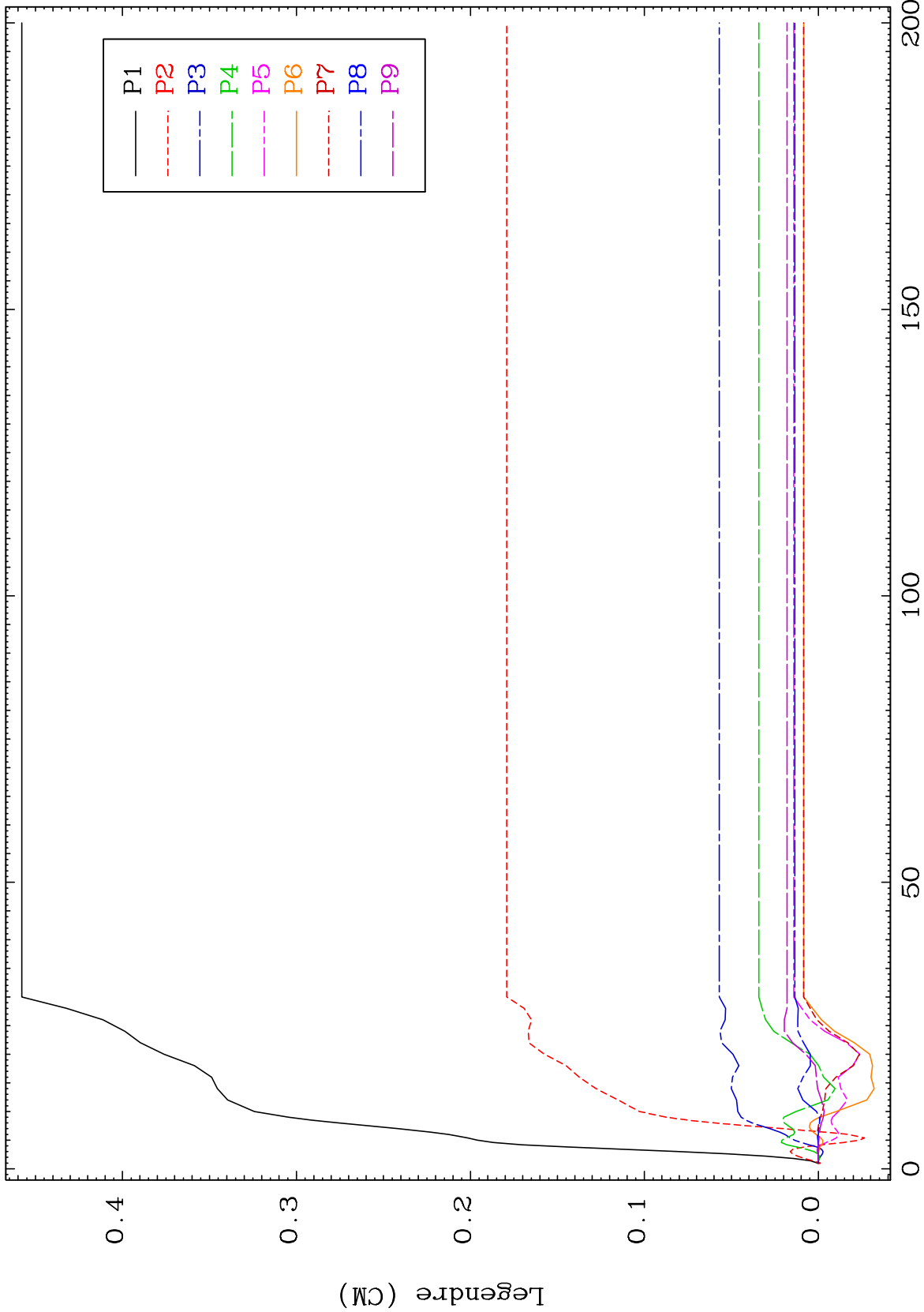
82

45-Rh-109

MAT 4543

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

45-Rh-109



83

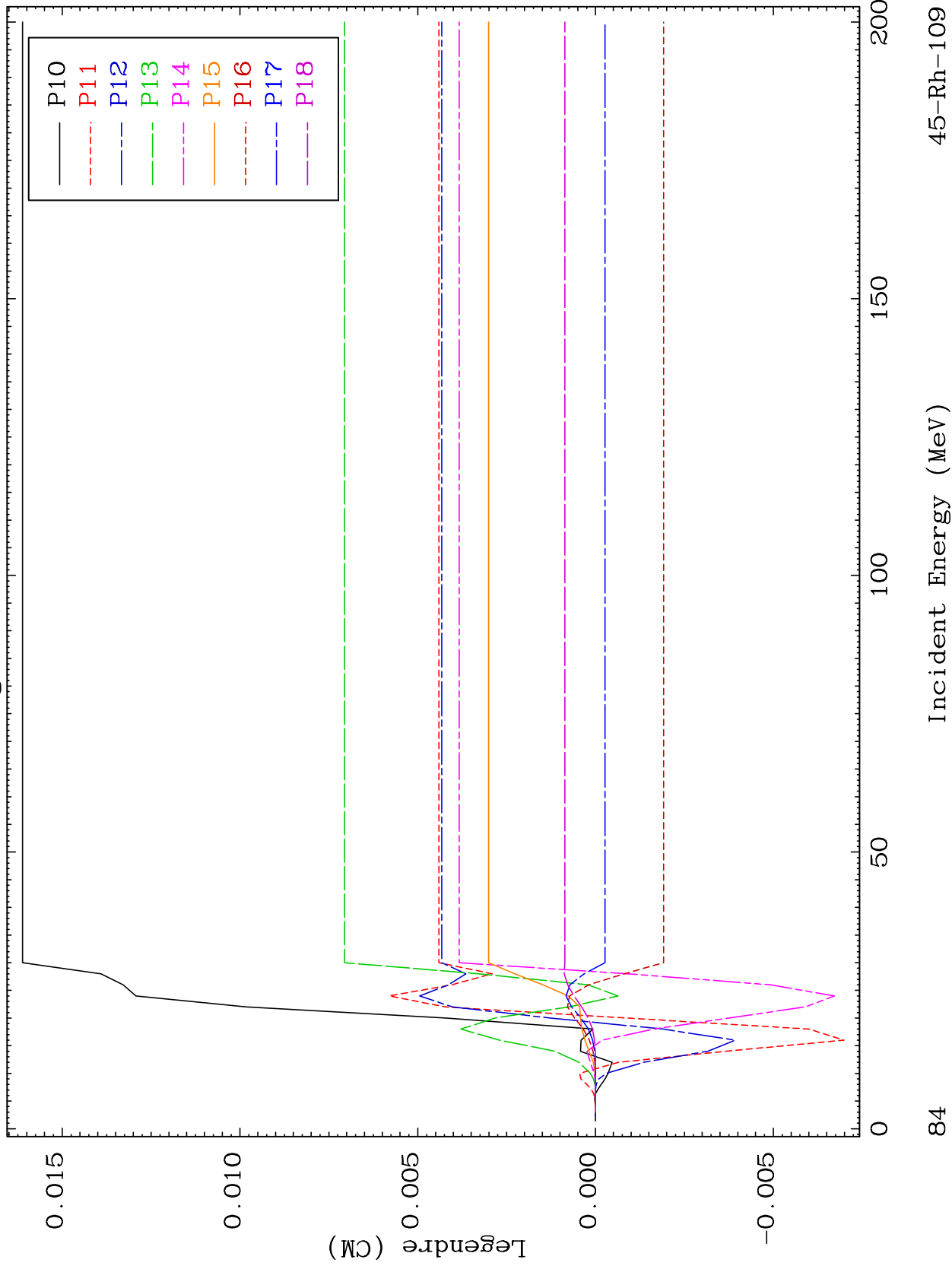
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



84

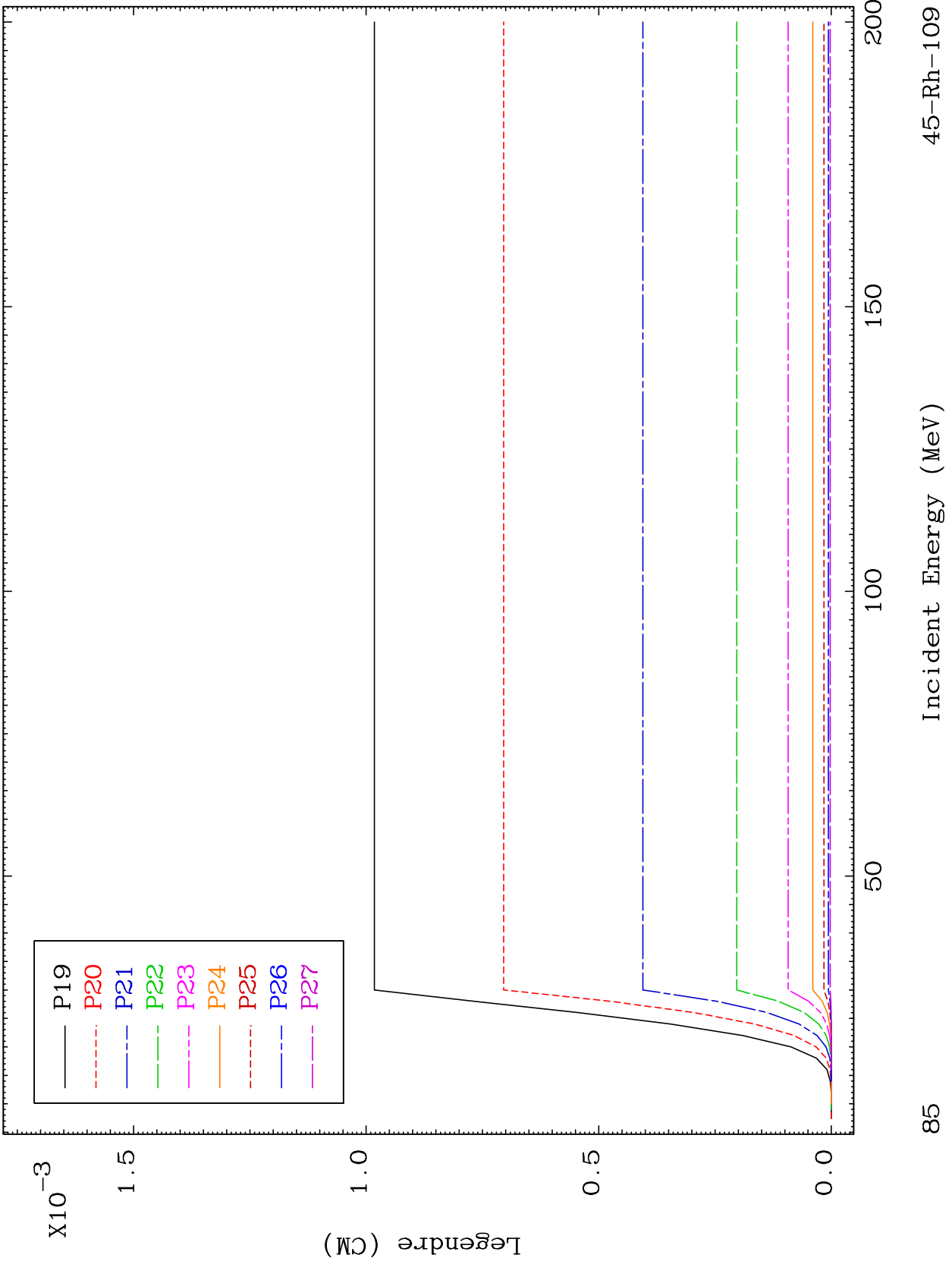
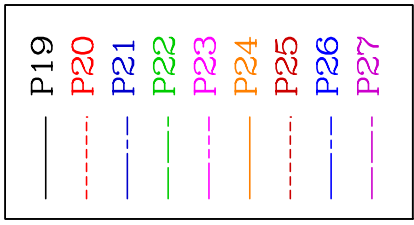
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



85

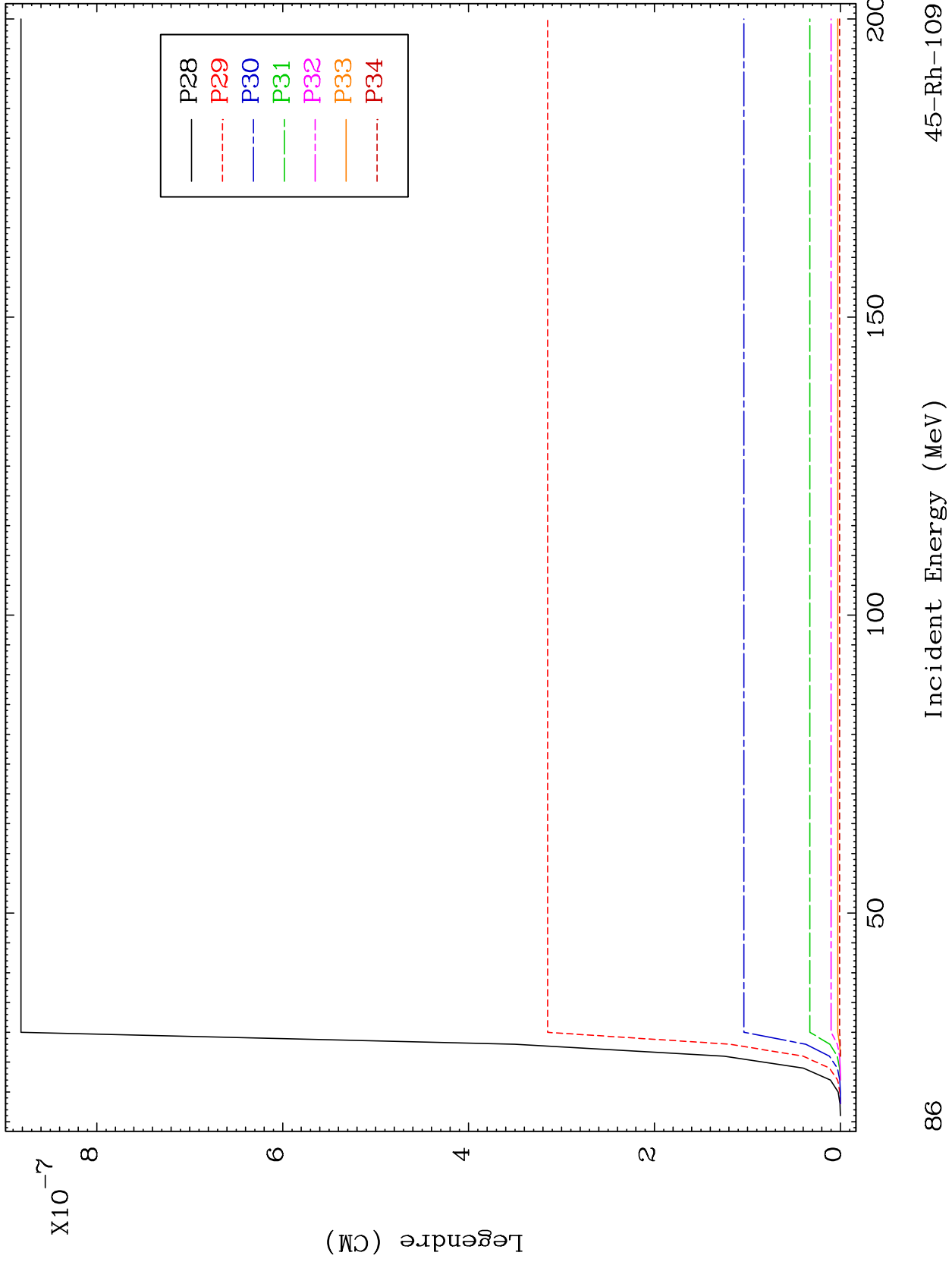
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

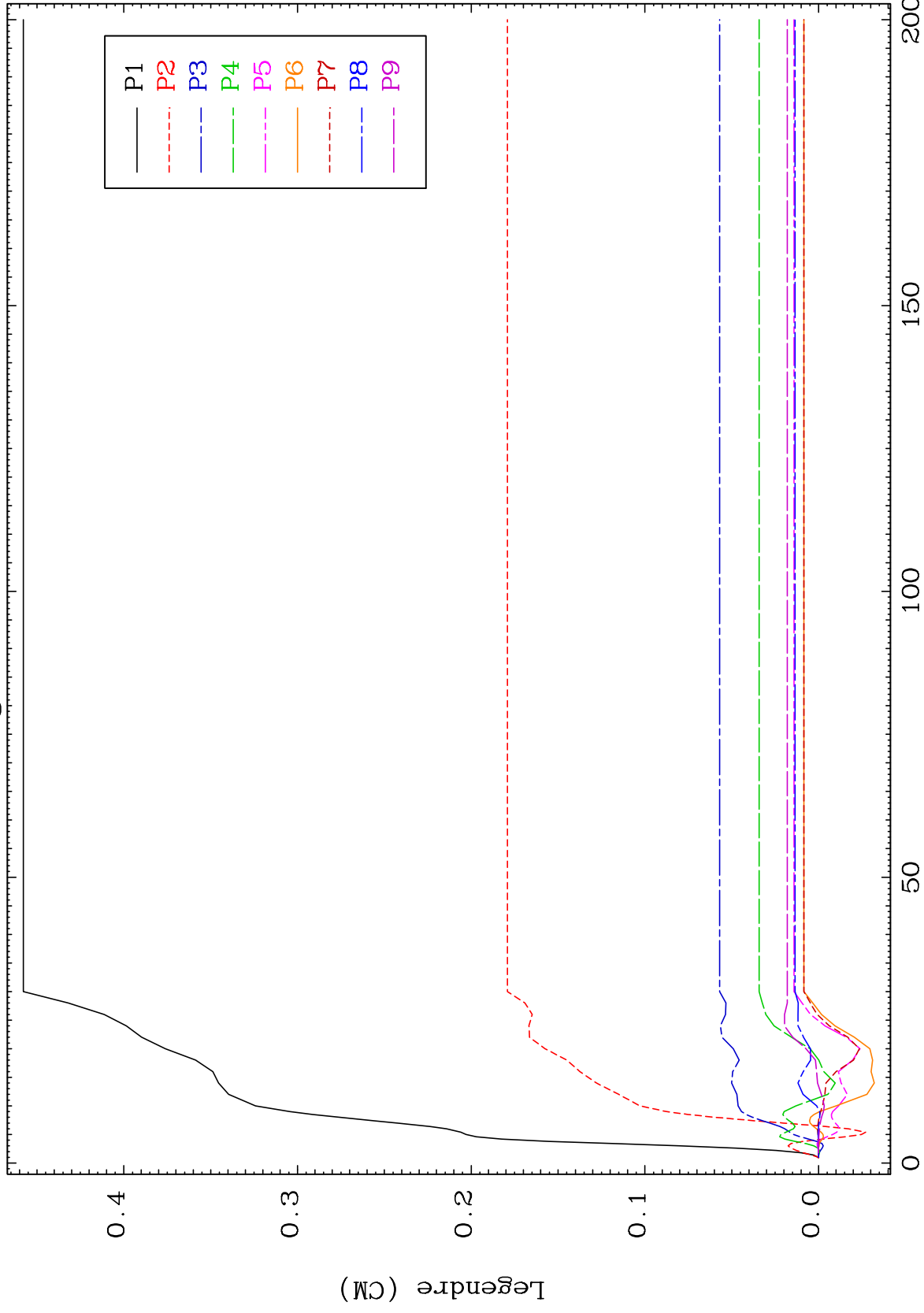
45-Rh-109



MAT 4543

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

45-Rh-109



87

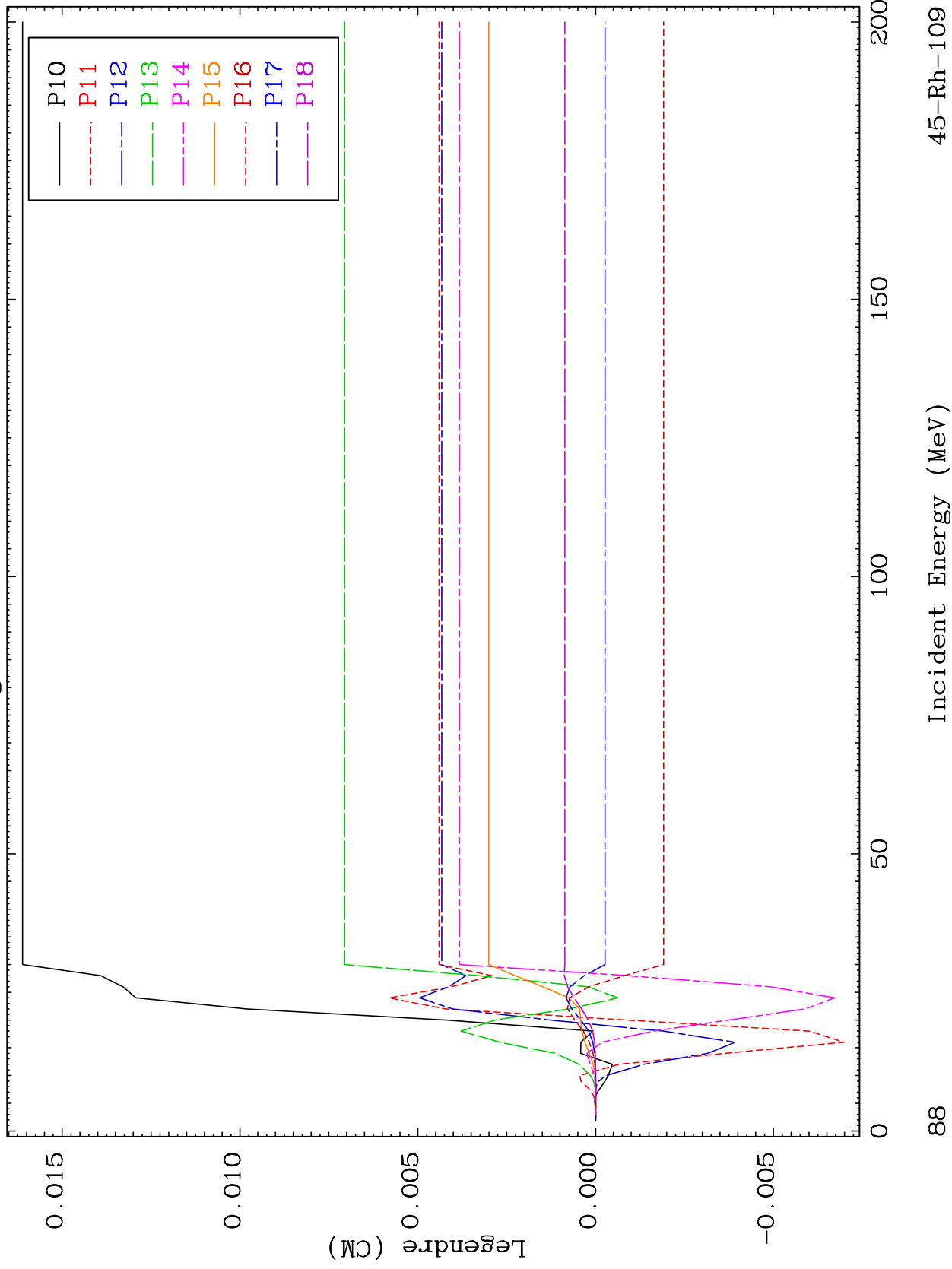
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



88

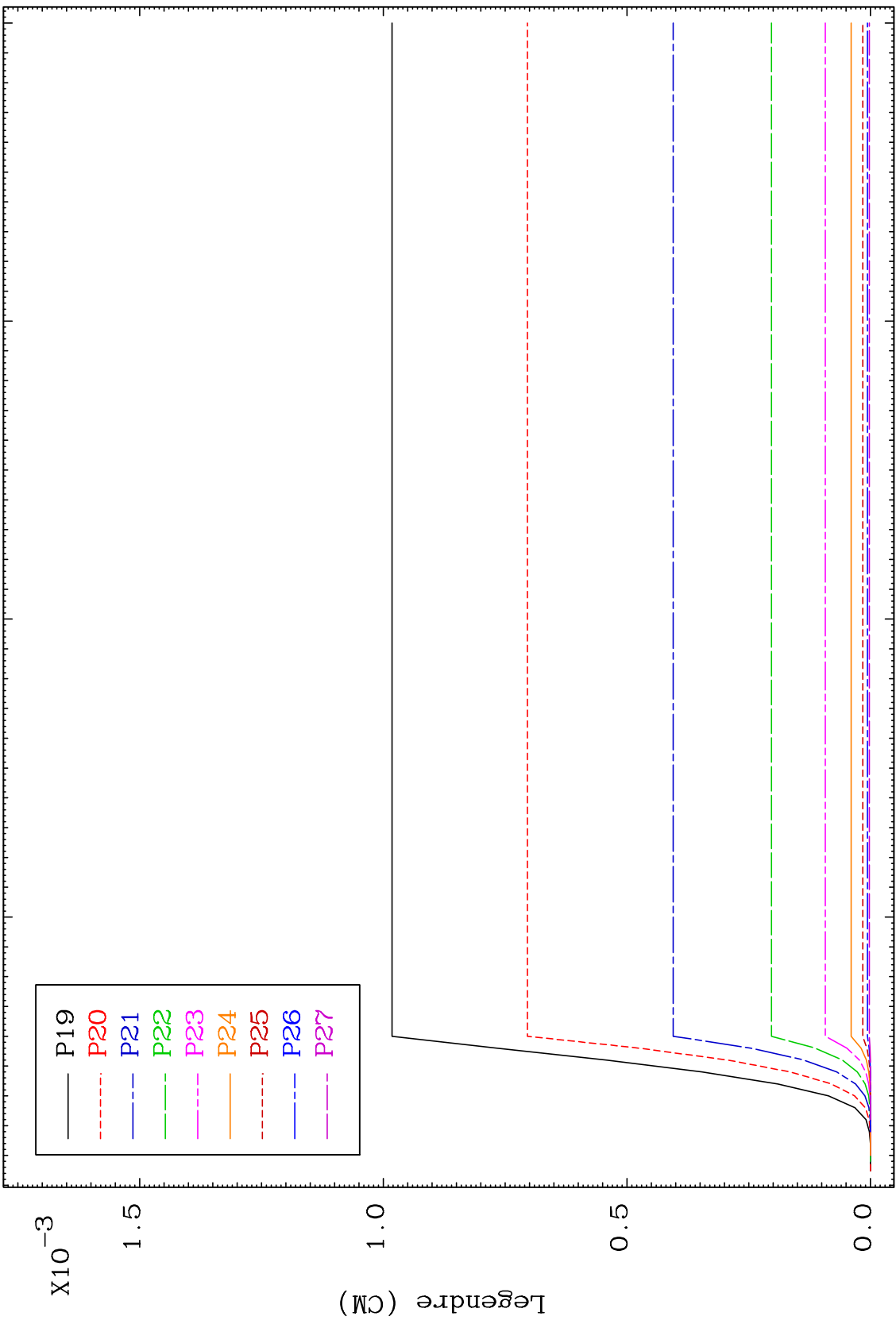
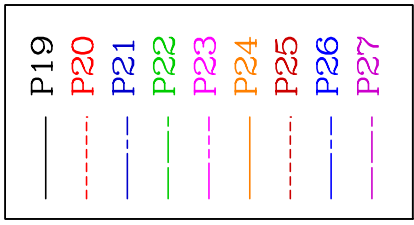
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

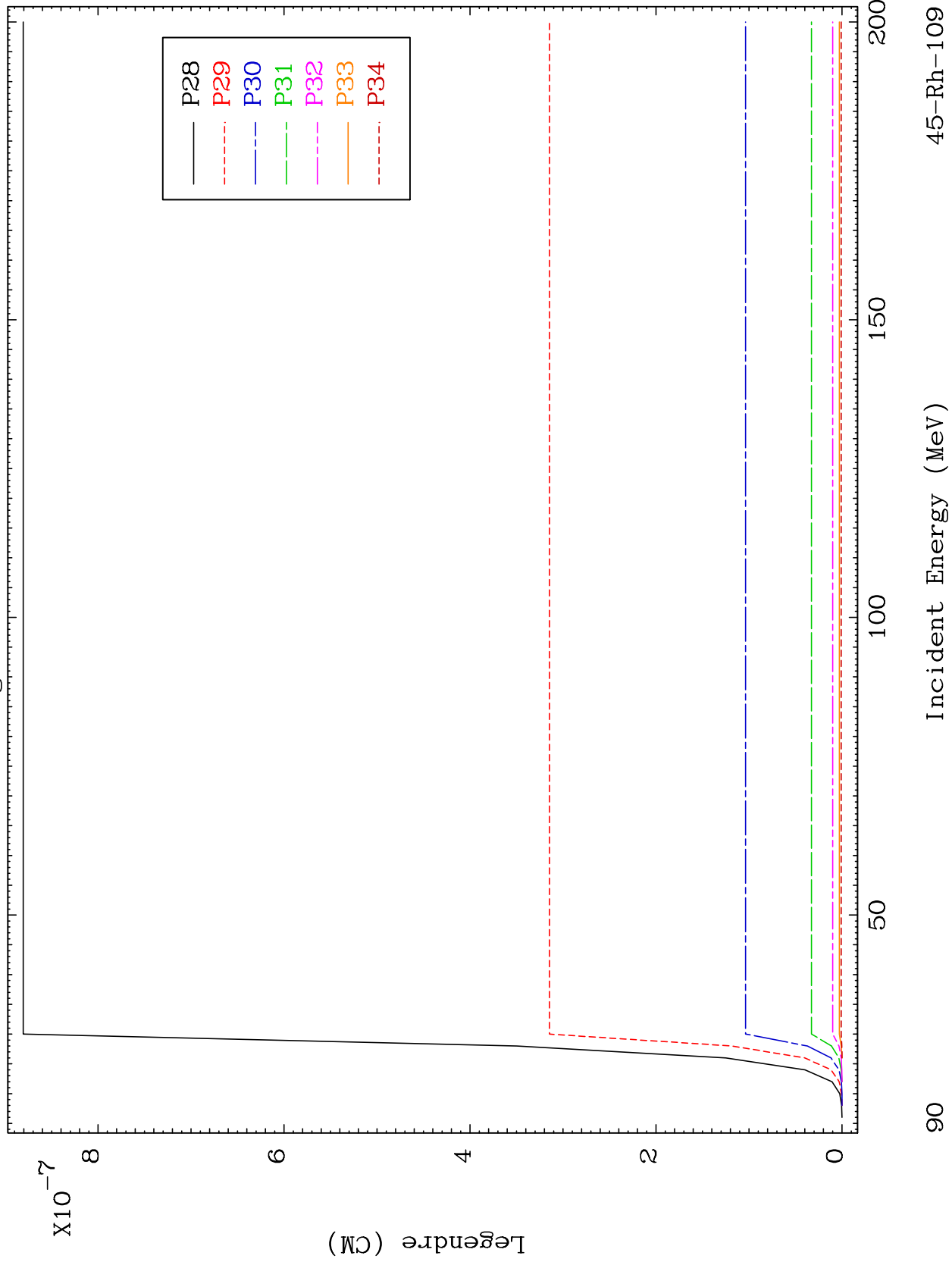
45-Rh-109



MAT 4543

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

45-Rh-109



45-Rh-109

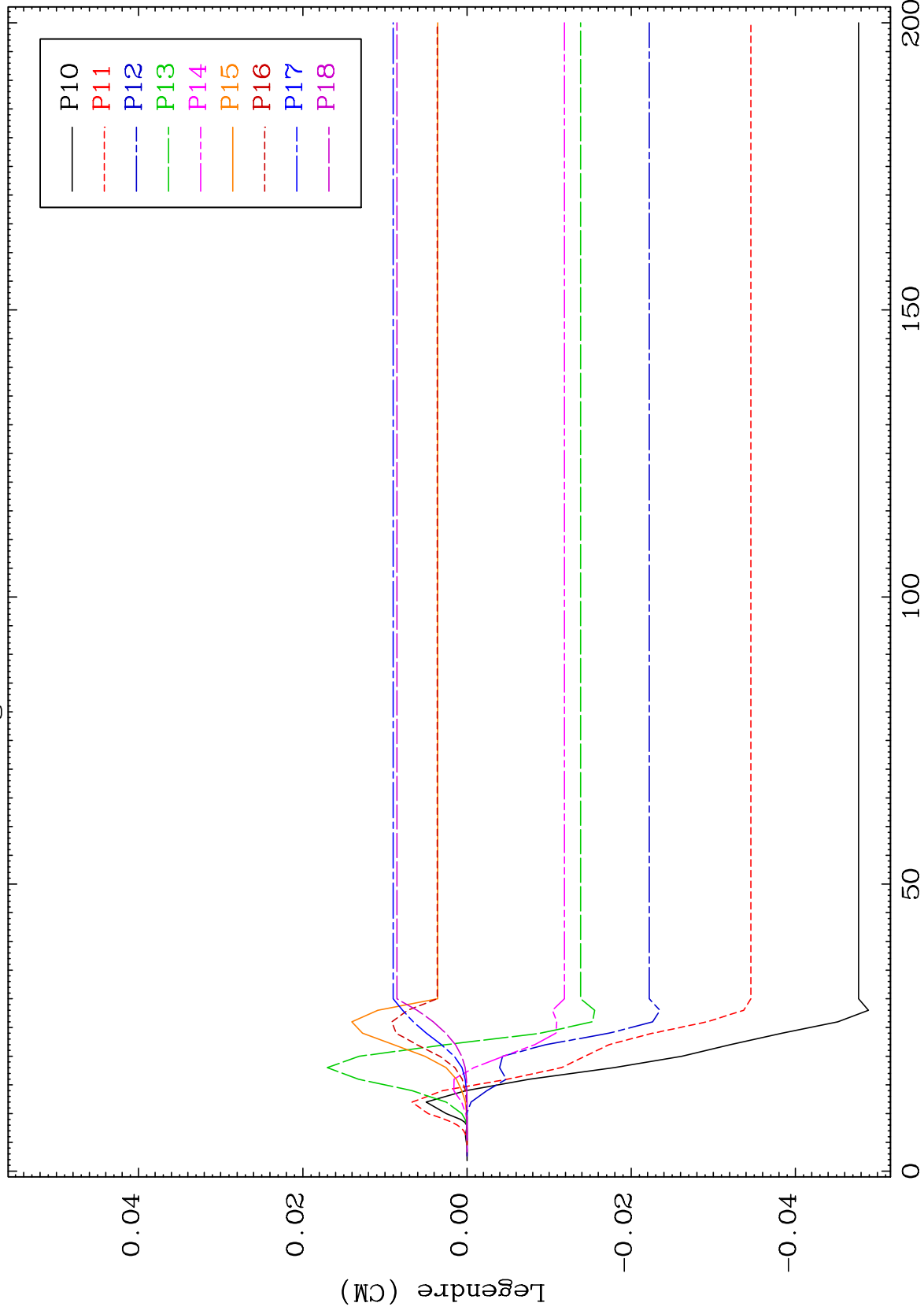
Incident Energy (MeV)

90

MAT 4543

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

45-Rh-109



92

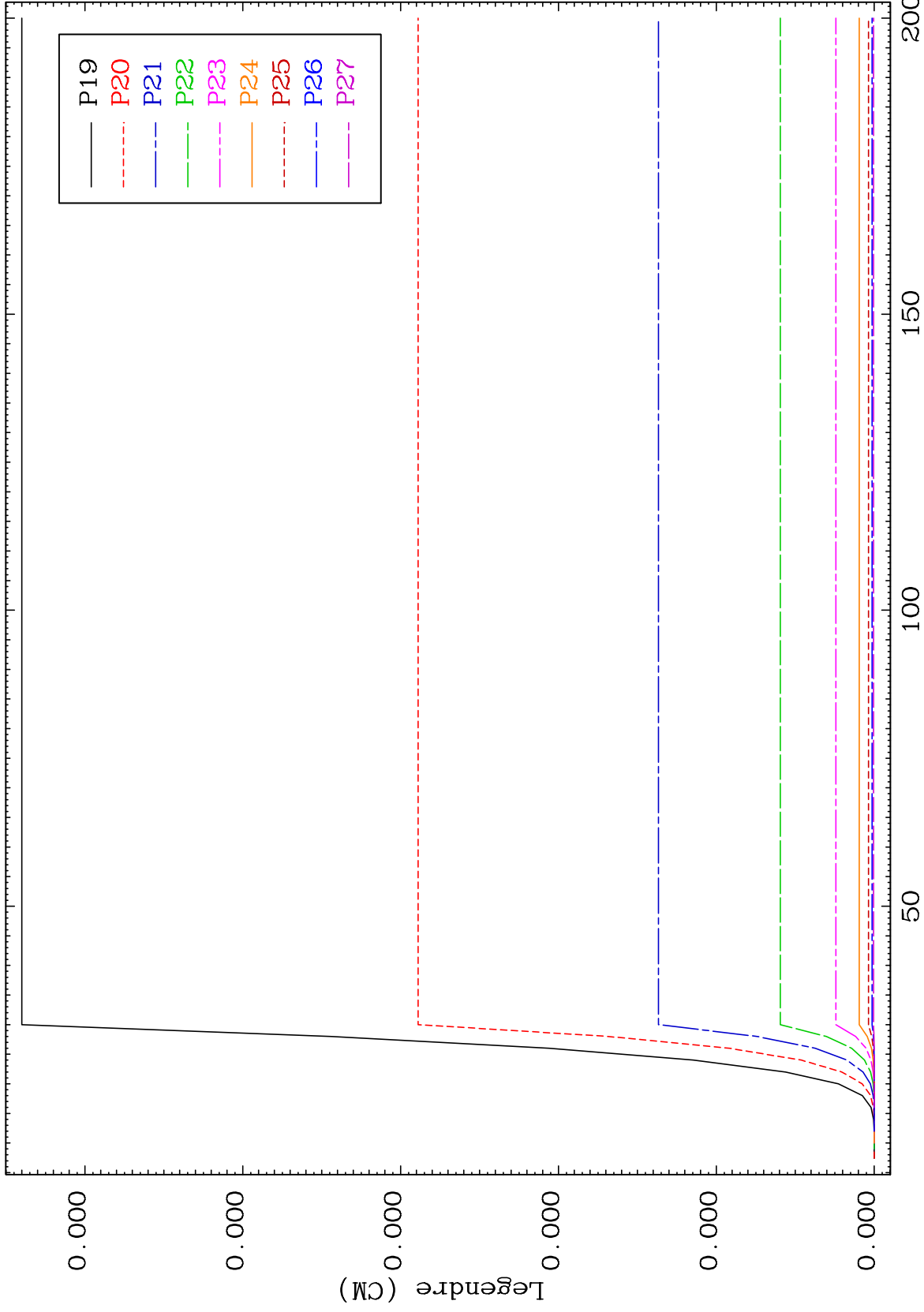
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



93

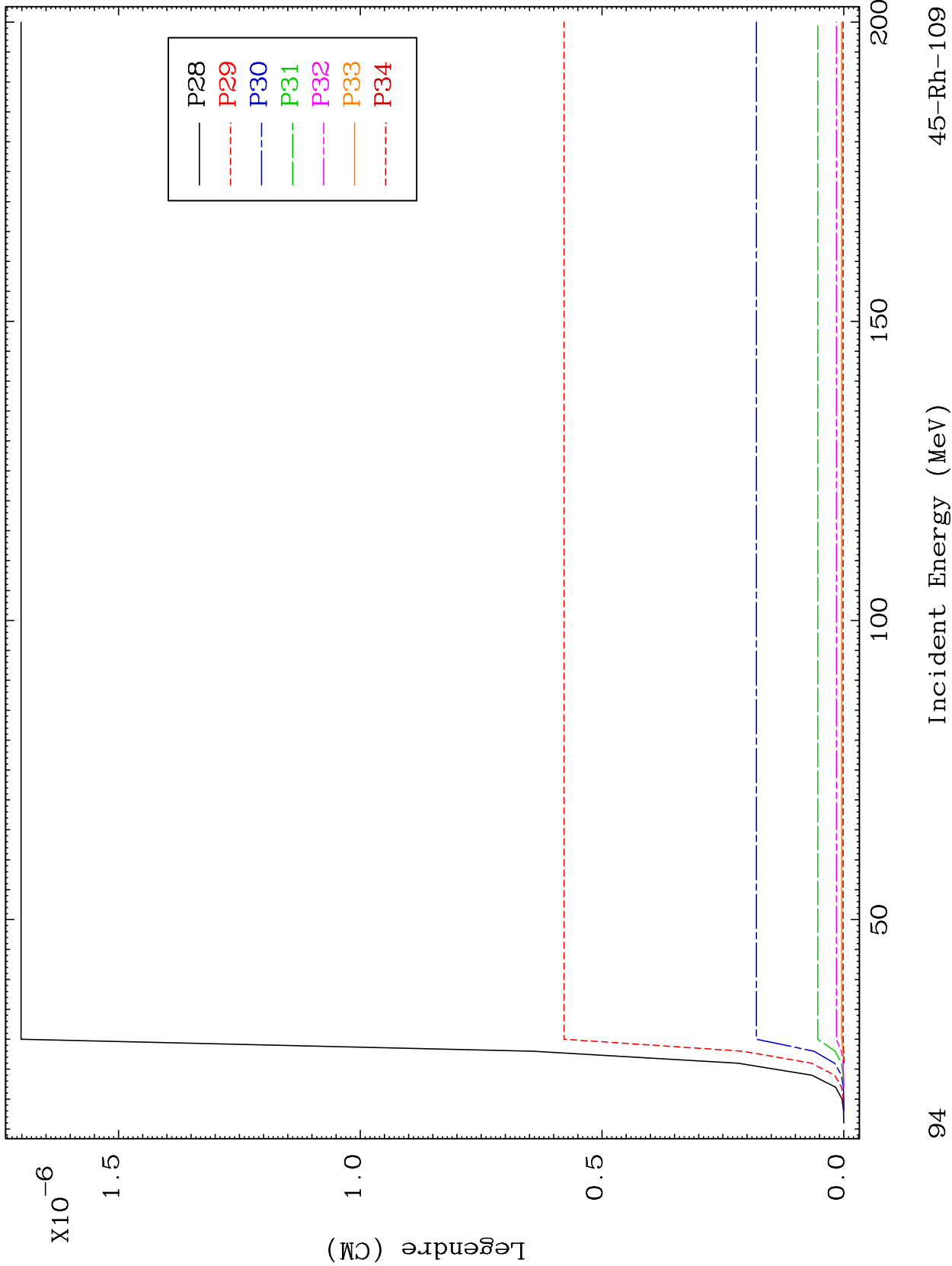
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



94

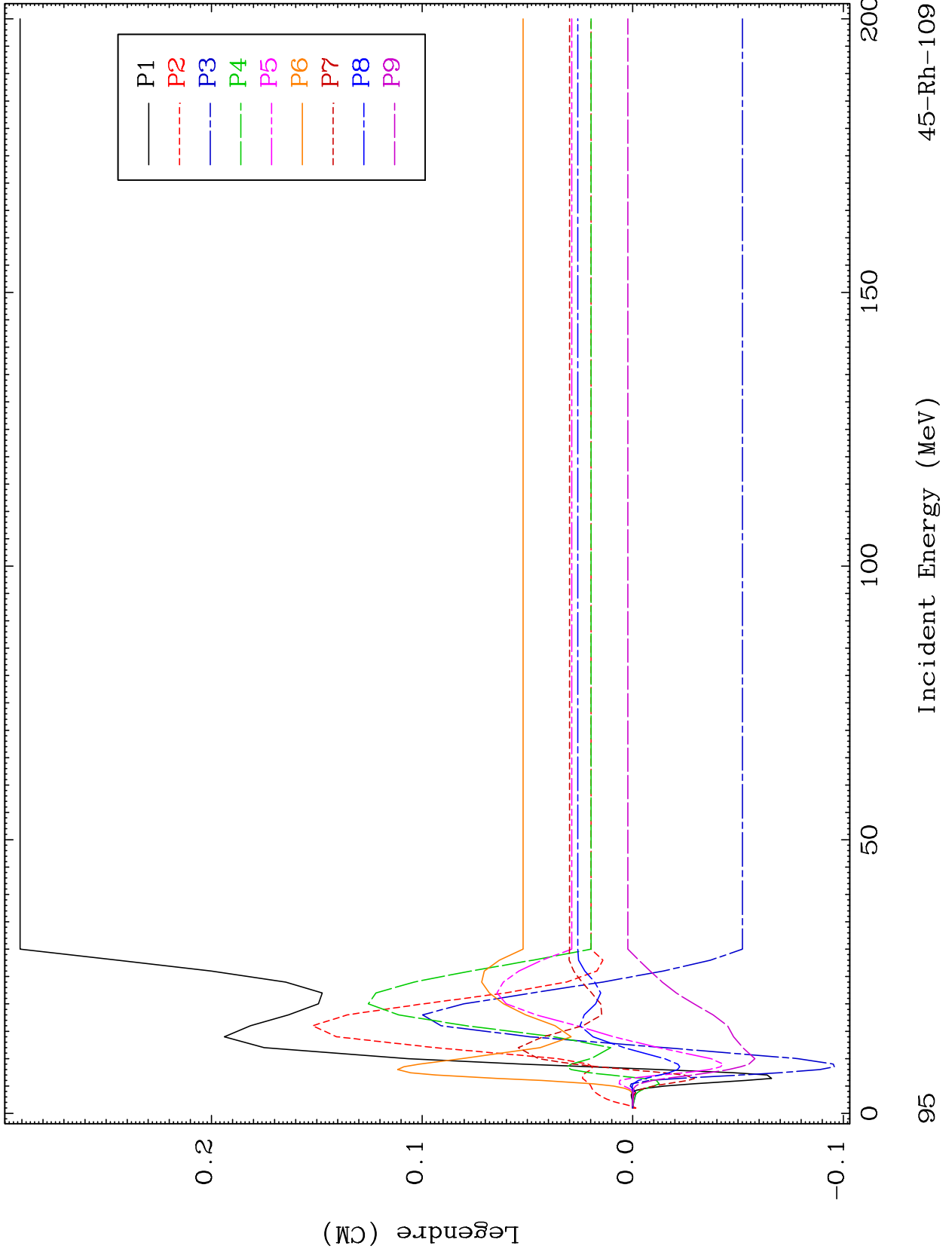
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

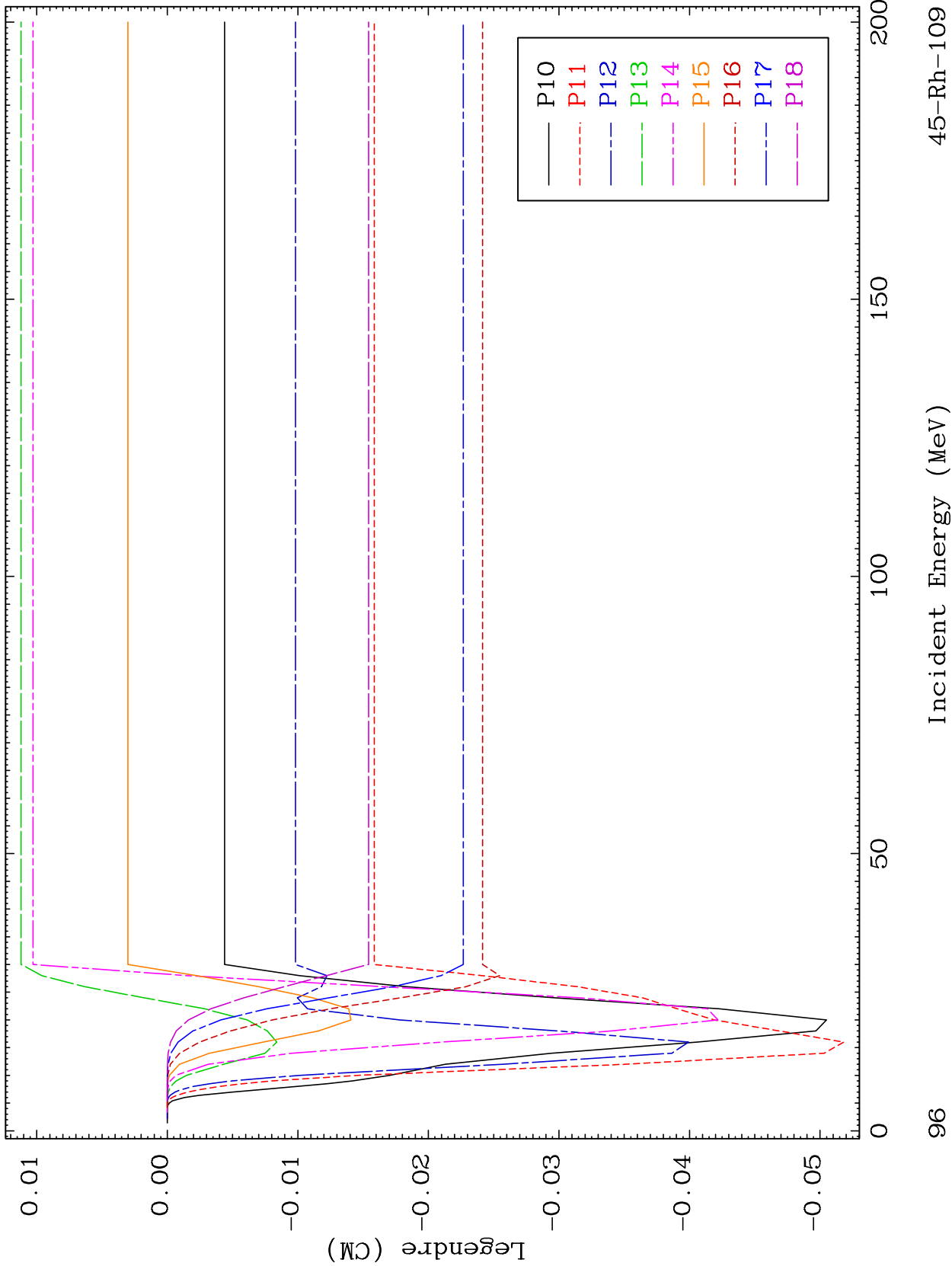
45-Rh-109



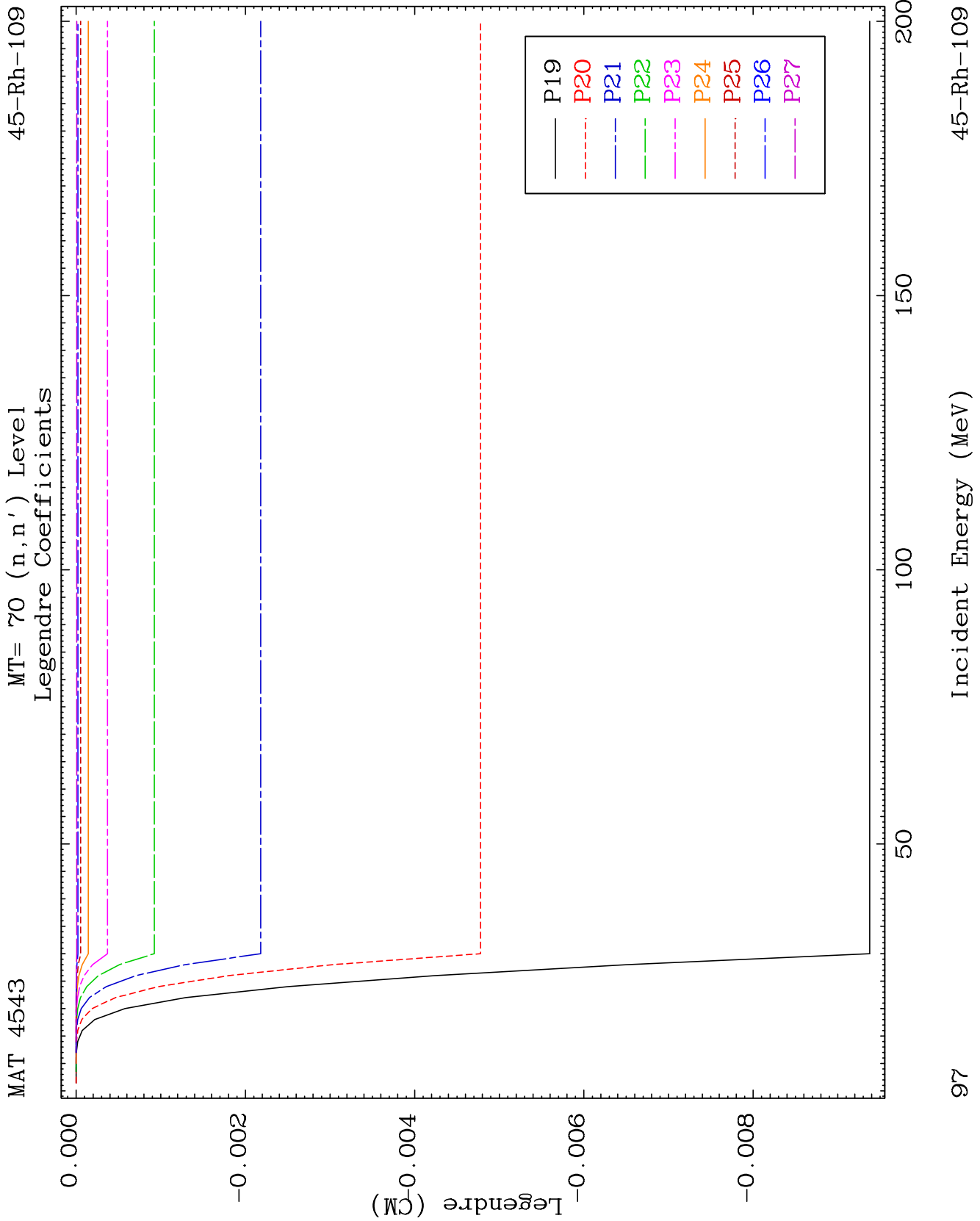
MAT 4543

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

45-Rh-109



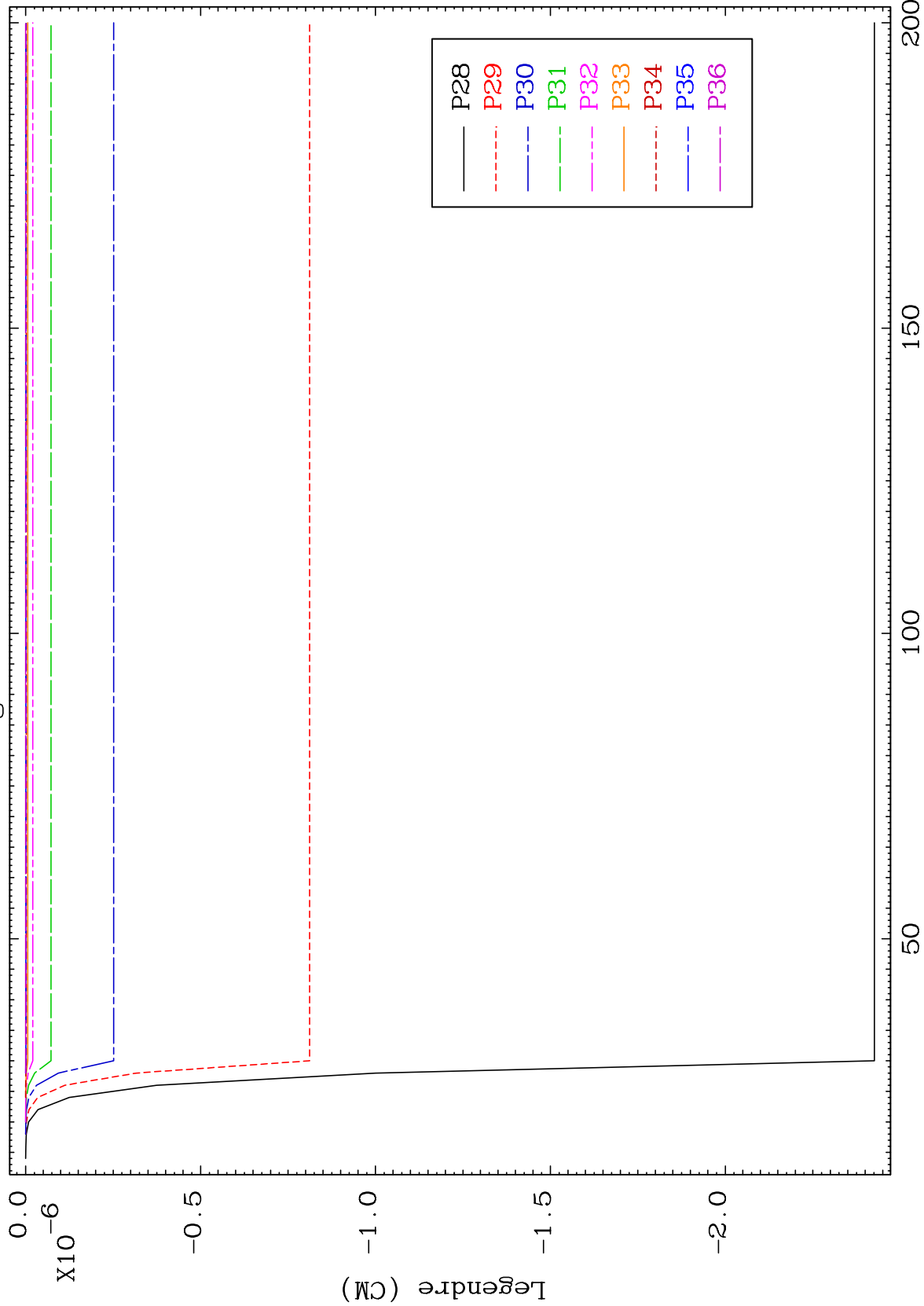
45-Rh-109

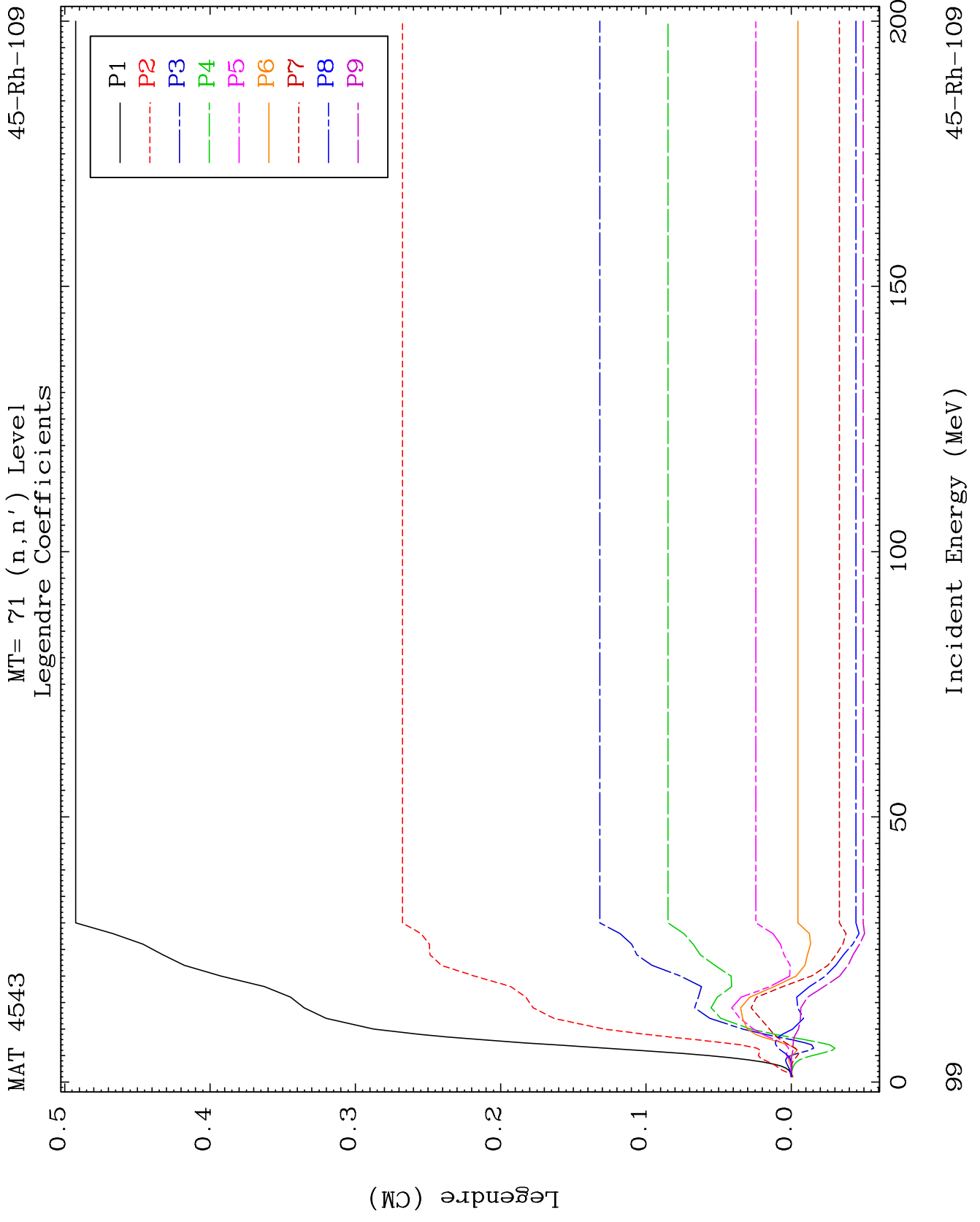


MAT 4543

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

45-Rh-109

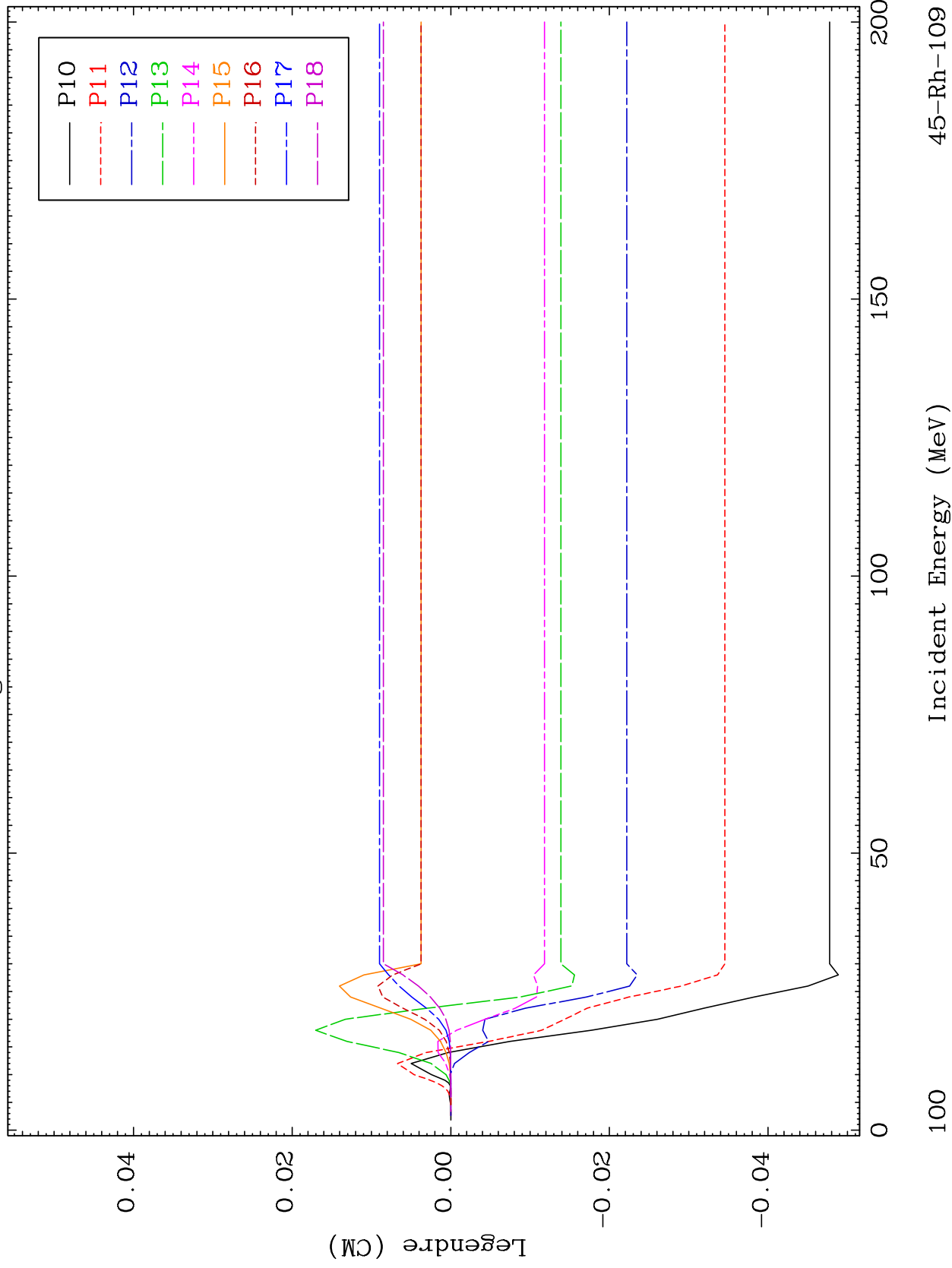




MAT 4543

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

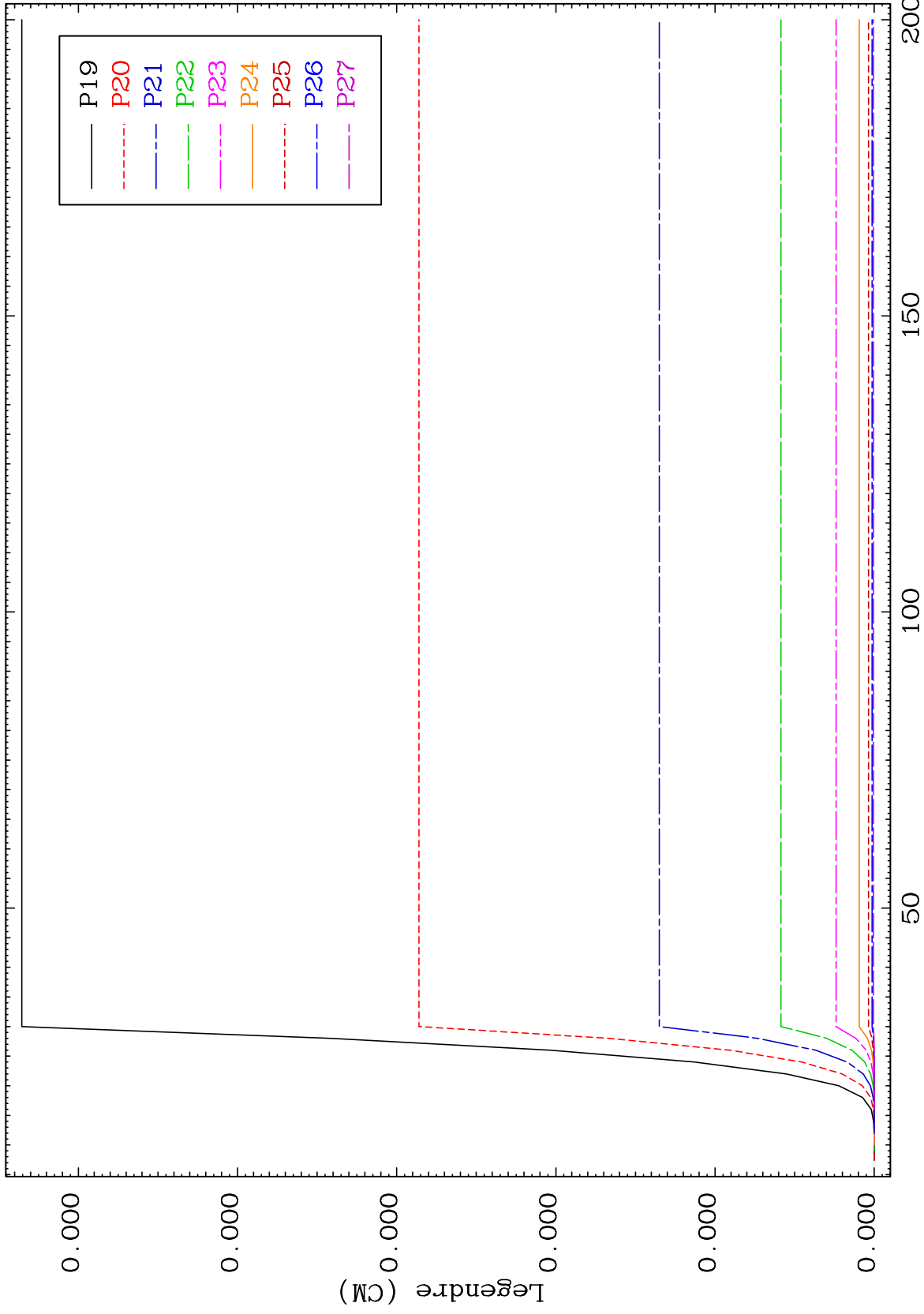
45-Rh-109



MAT 4543

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

45-Rh-109



101

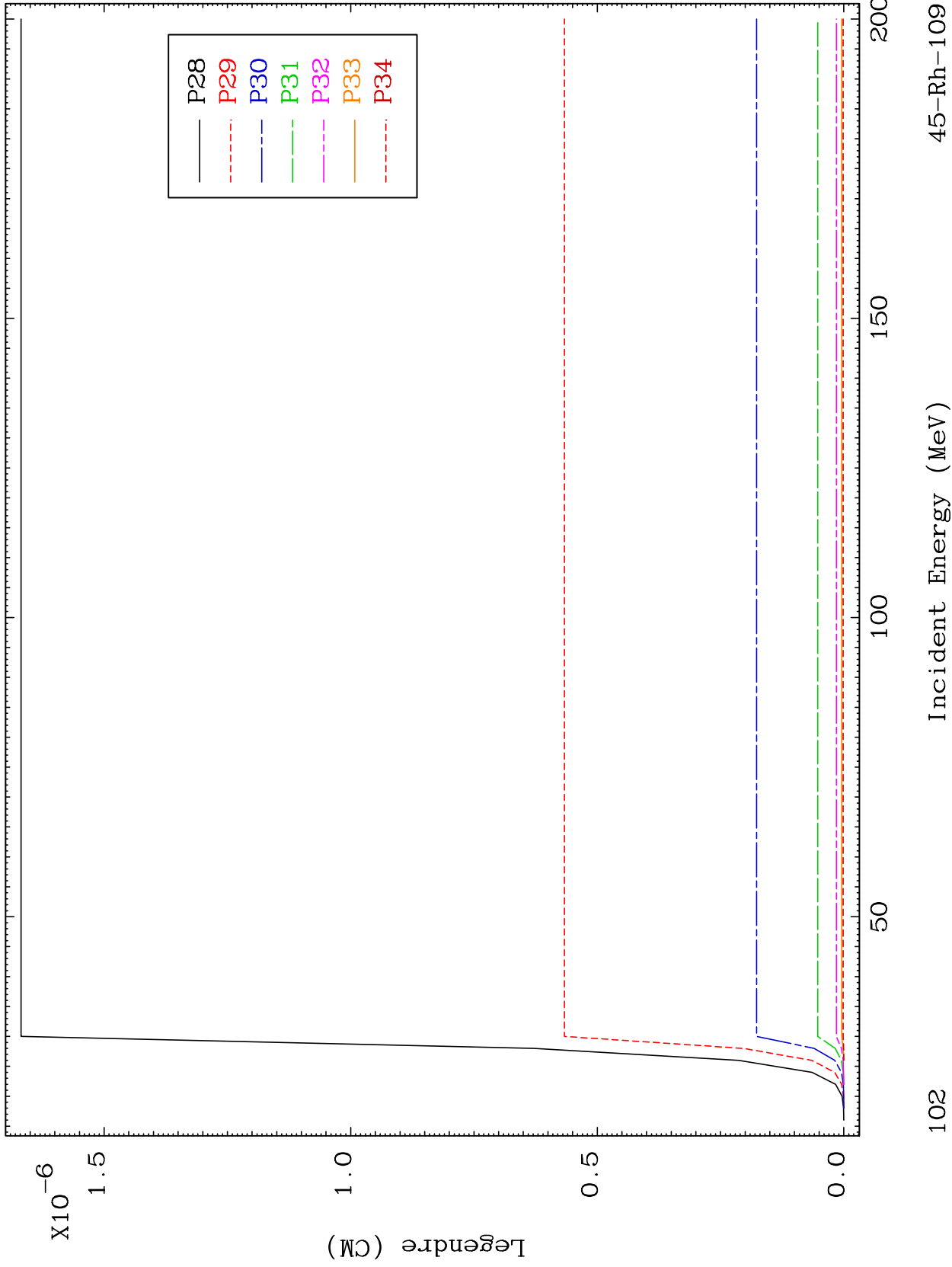
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



102

Incident Energy (MeV)

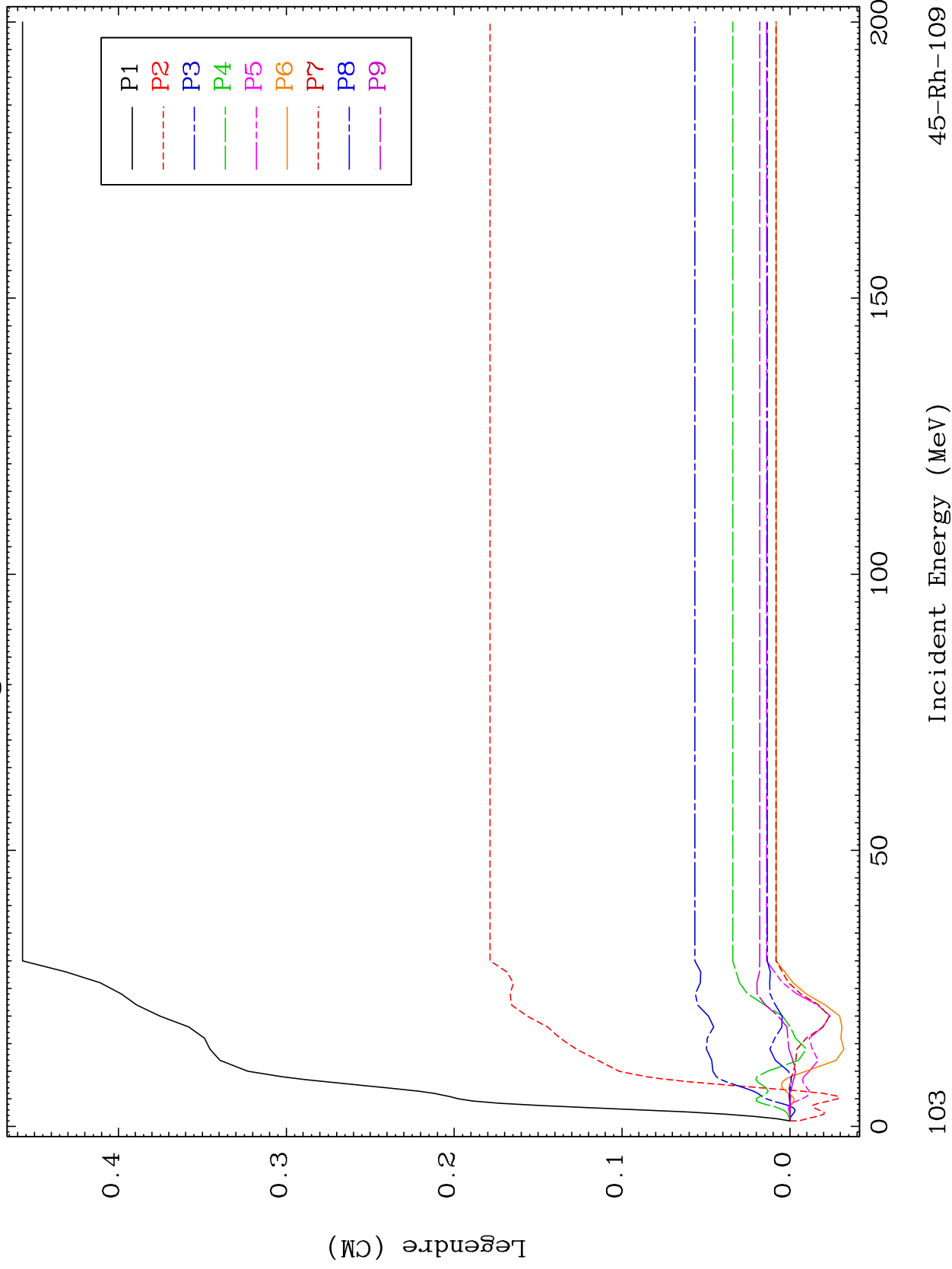
45-Rh-109

MAT 4543

MT= 72 (n,n') Level

45-Rh-109

Legendre Coefficients



45-Rh-109

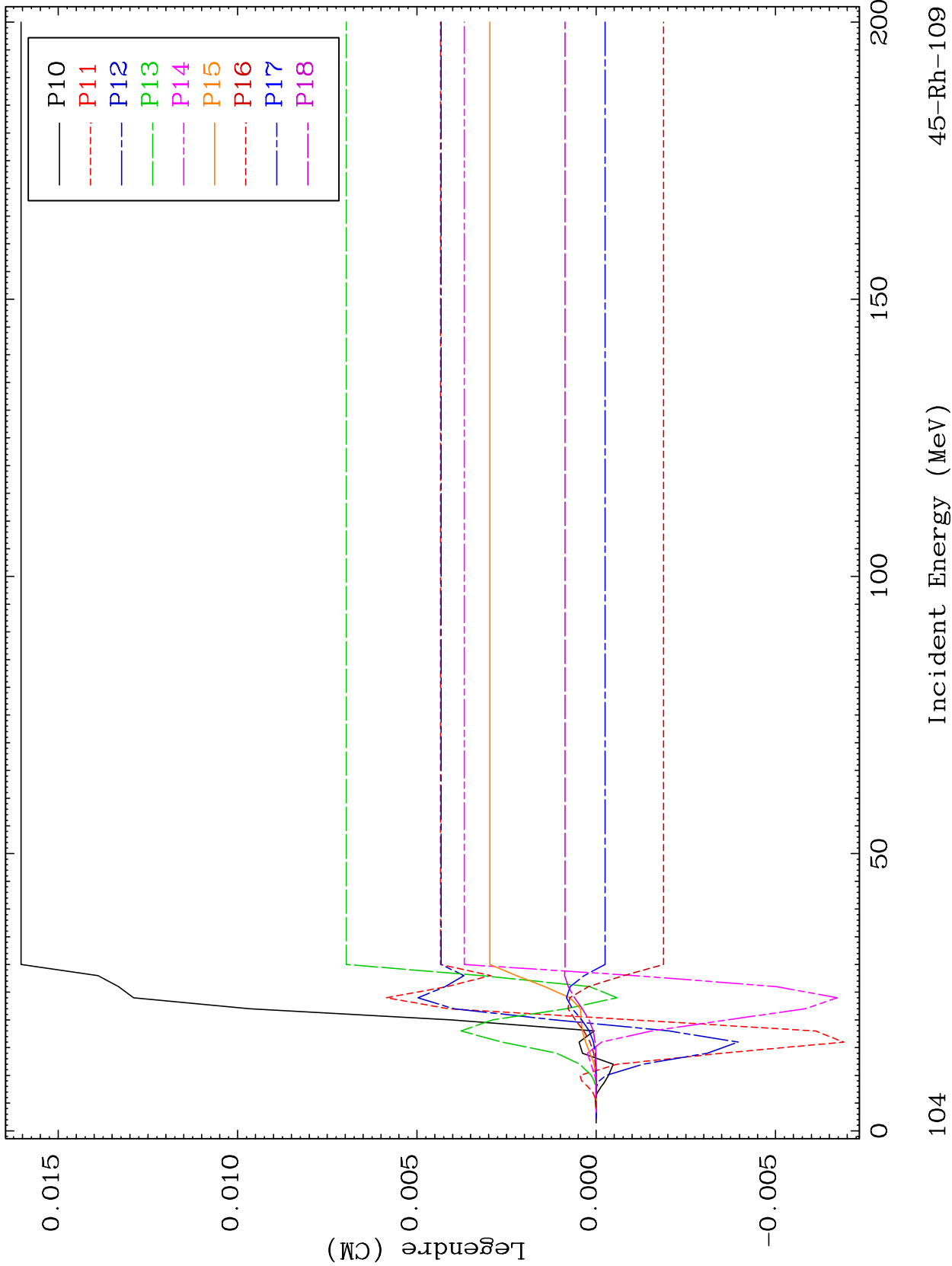
Incident Energy (MeV)

103

MAT 4543

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

45-Rh-109



45-Rh-109

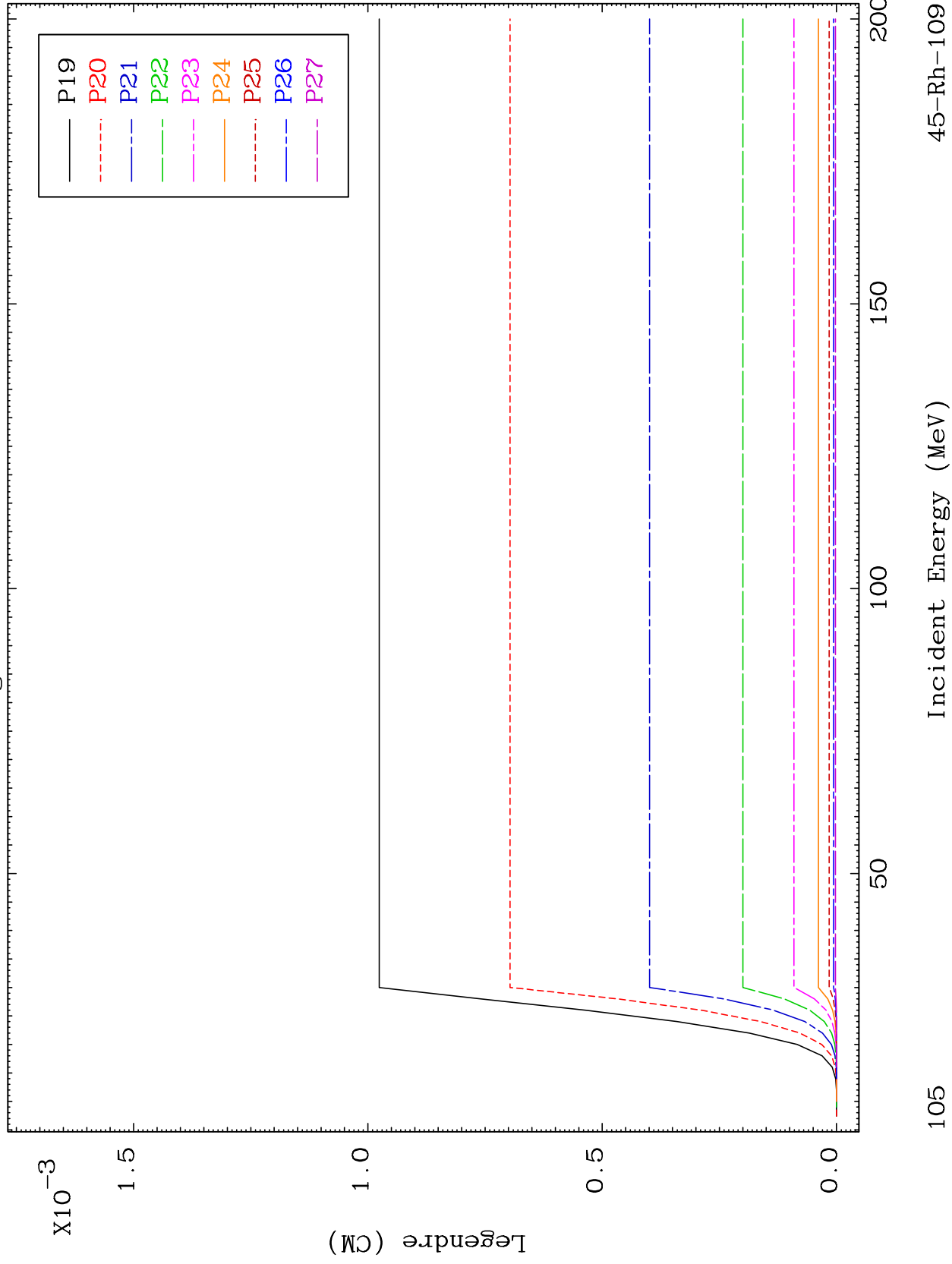
Incident Energy (MeV)

104

MAT 4543

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

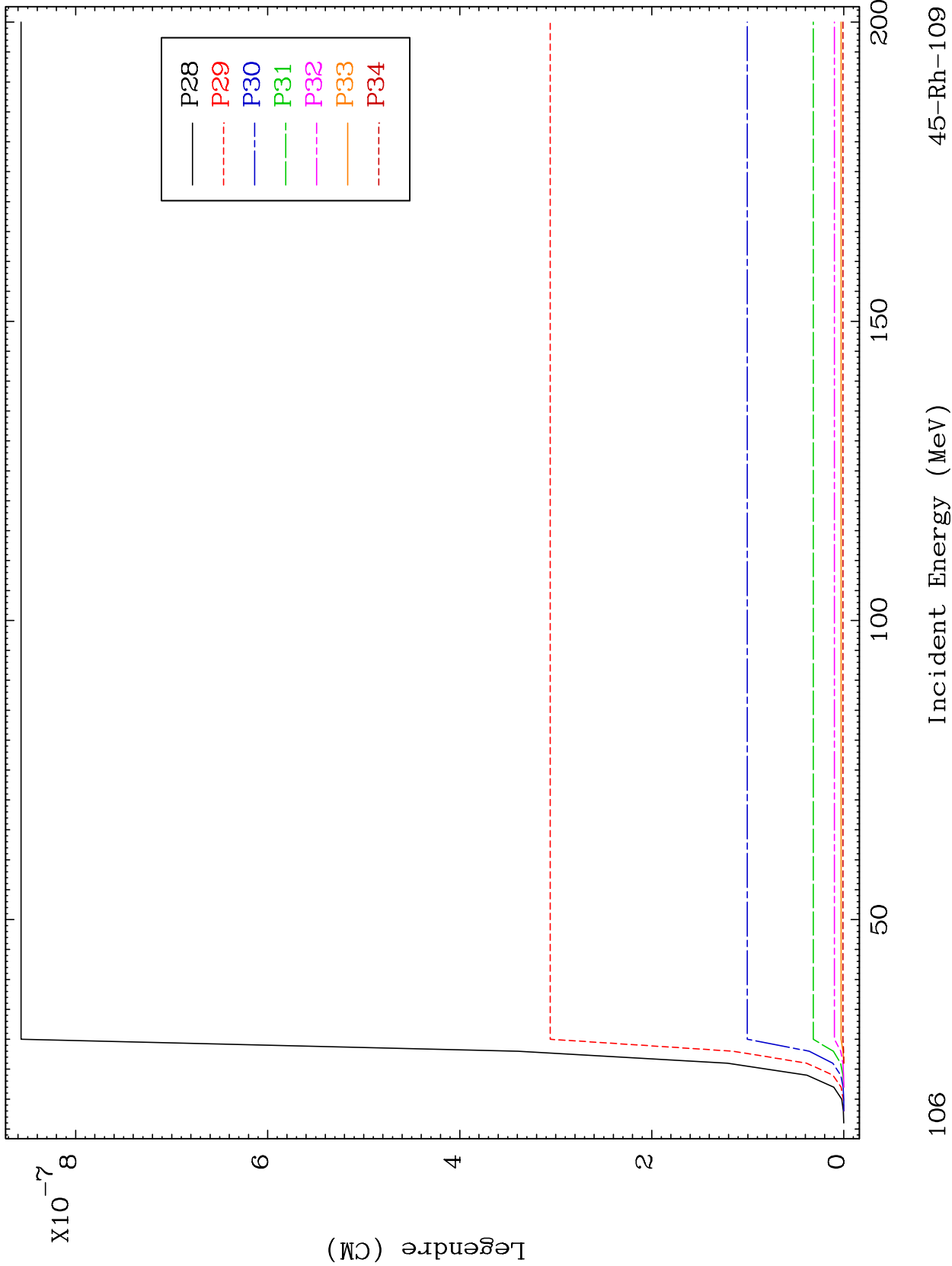
45-Rh-109



MAT 4543

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

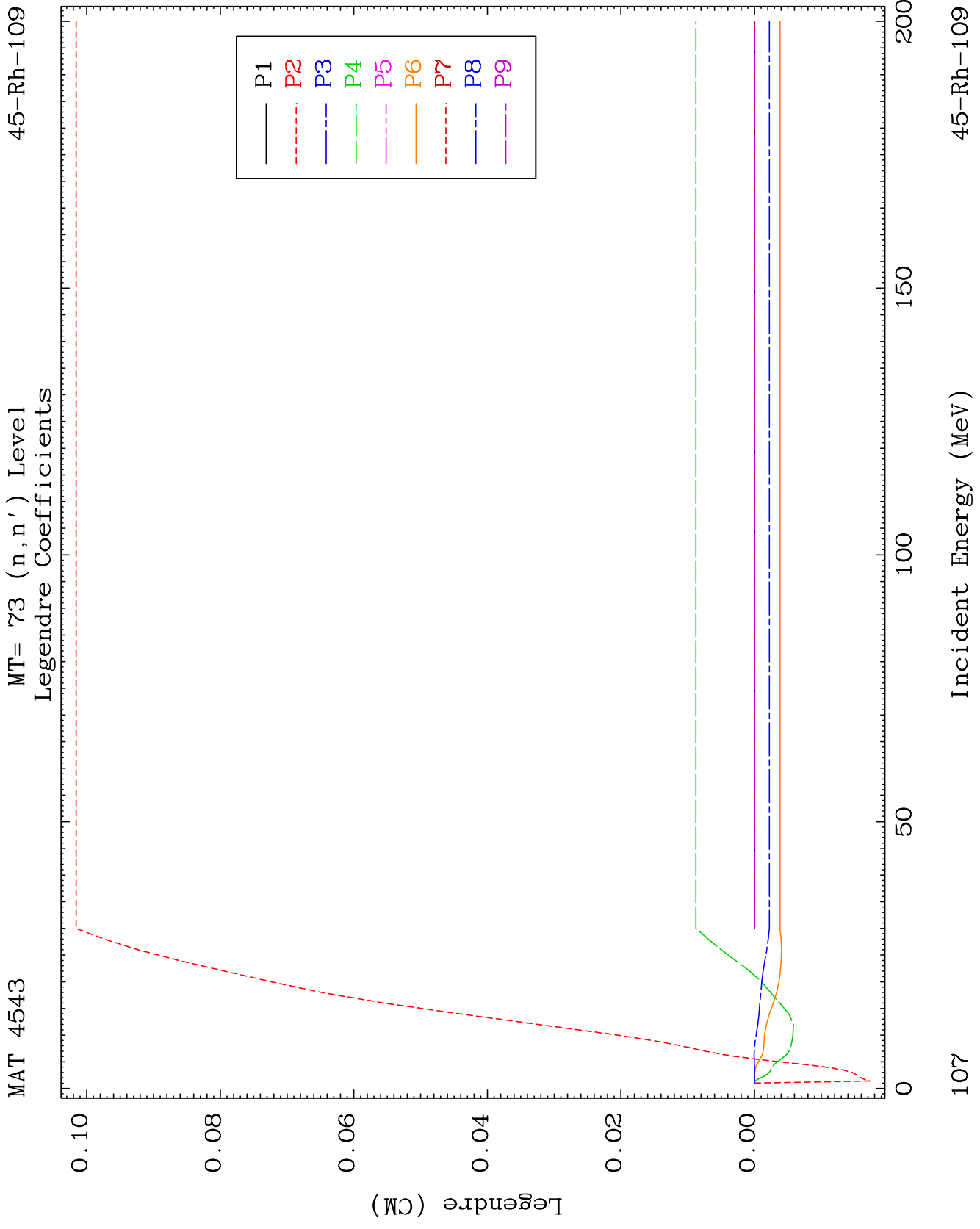
45-Rh-109



106

Incident Energy (MeV)

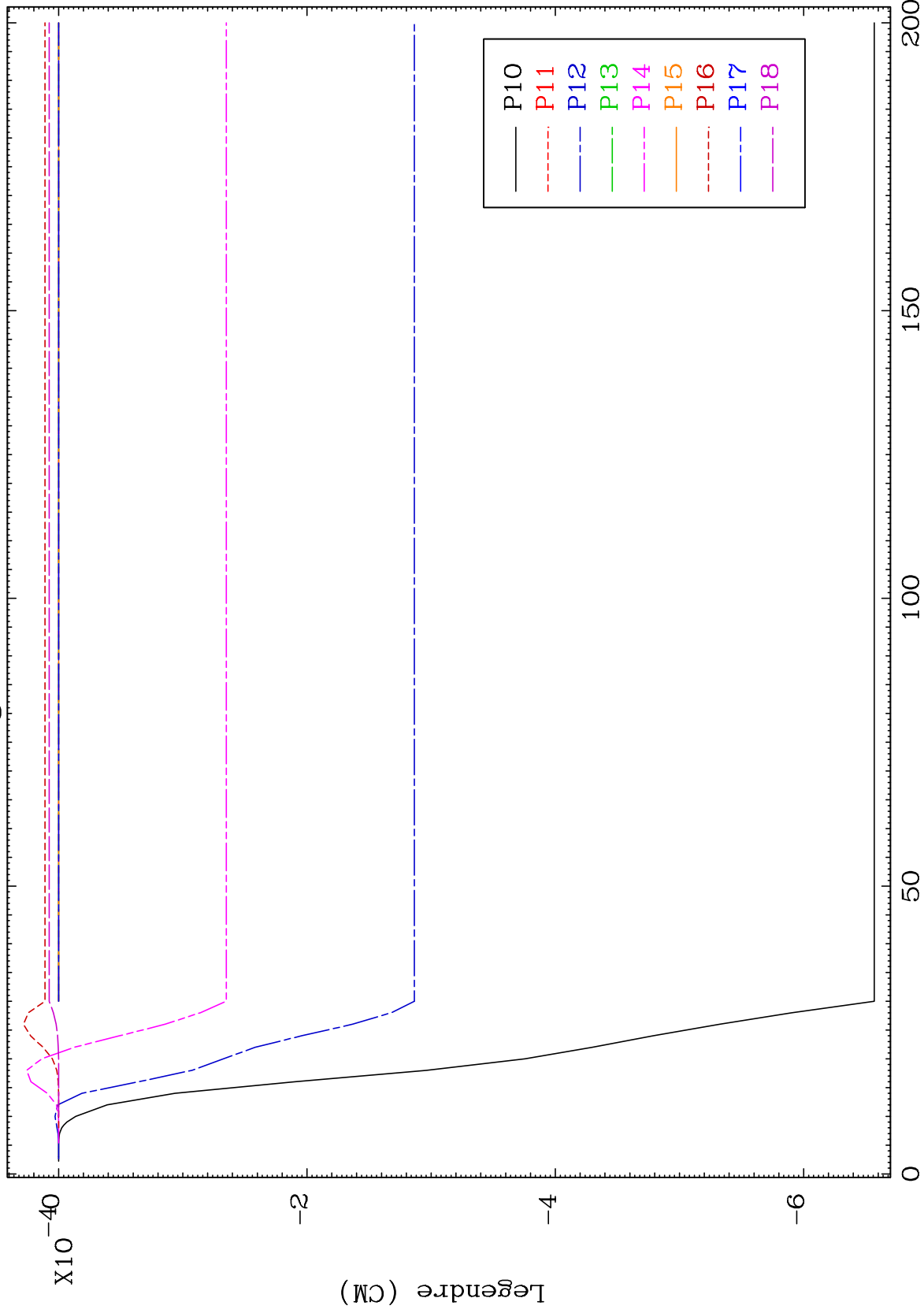
45-Rh-109



MAT 4543

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

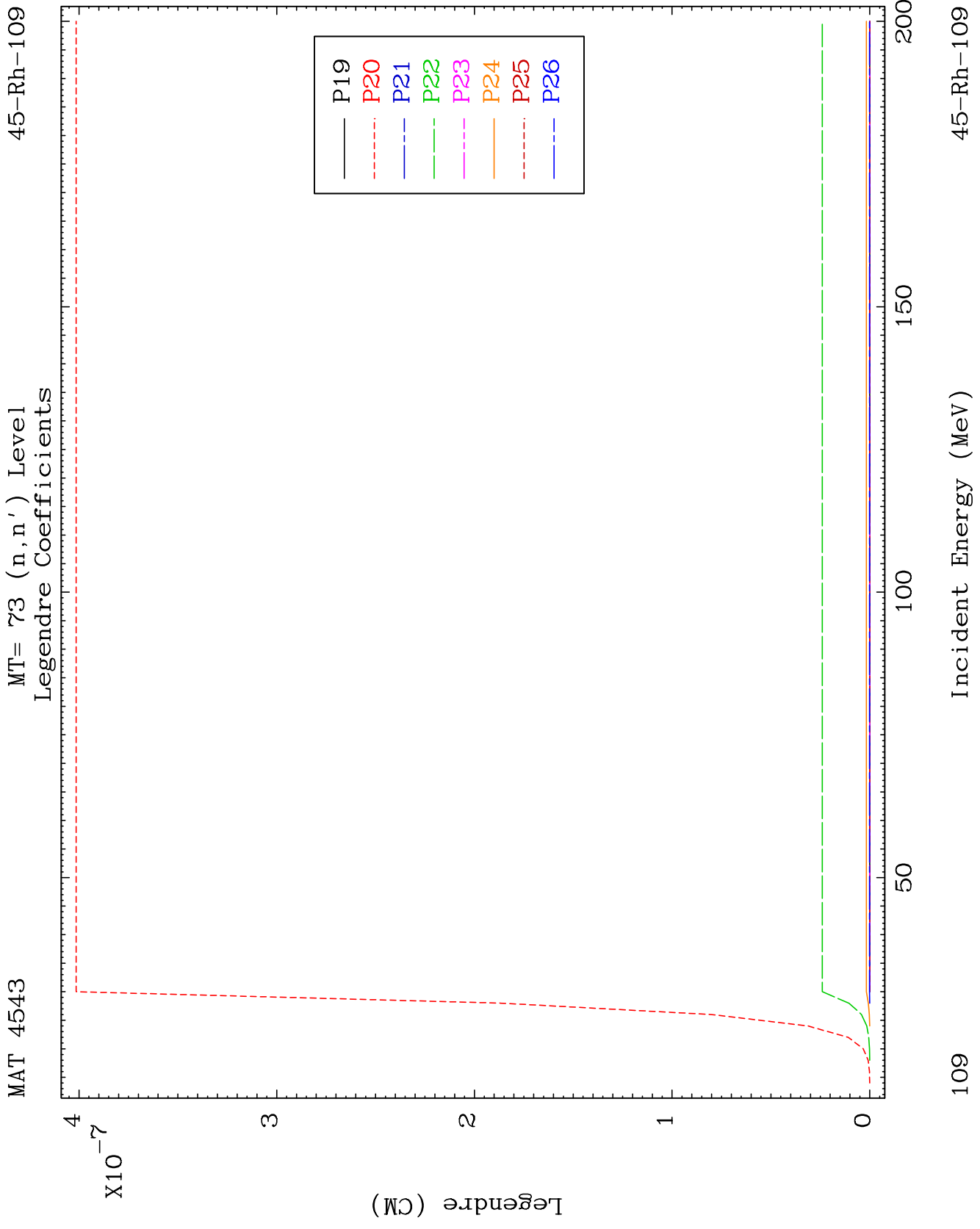
45-Rh-109



108

Incident Energy (MeV)

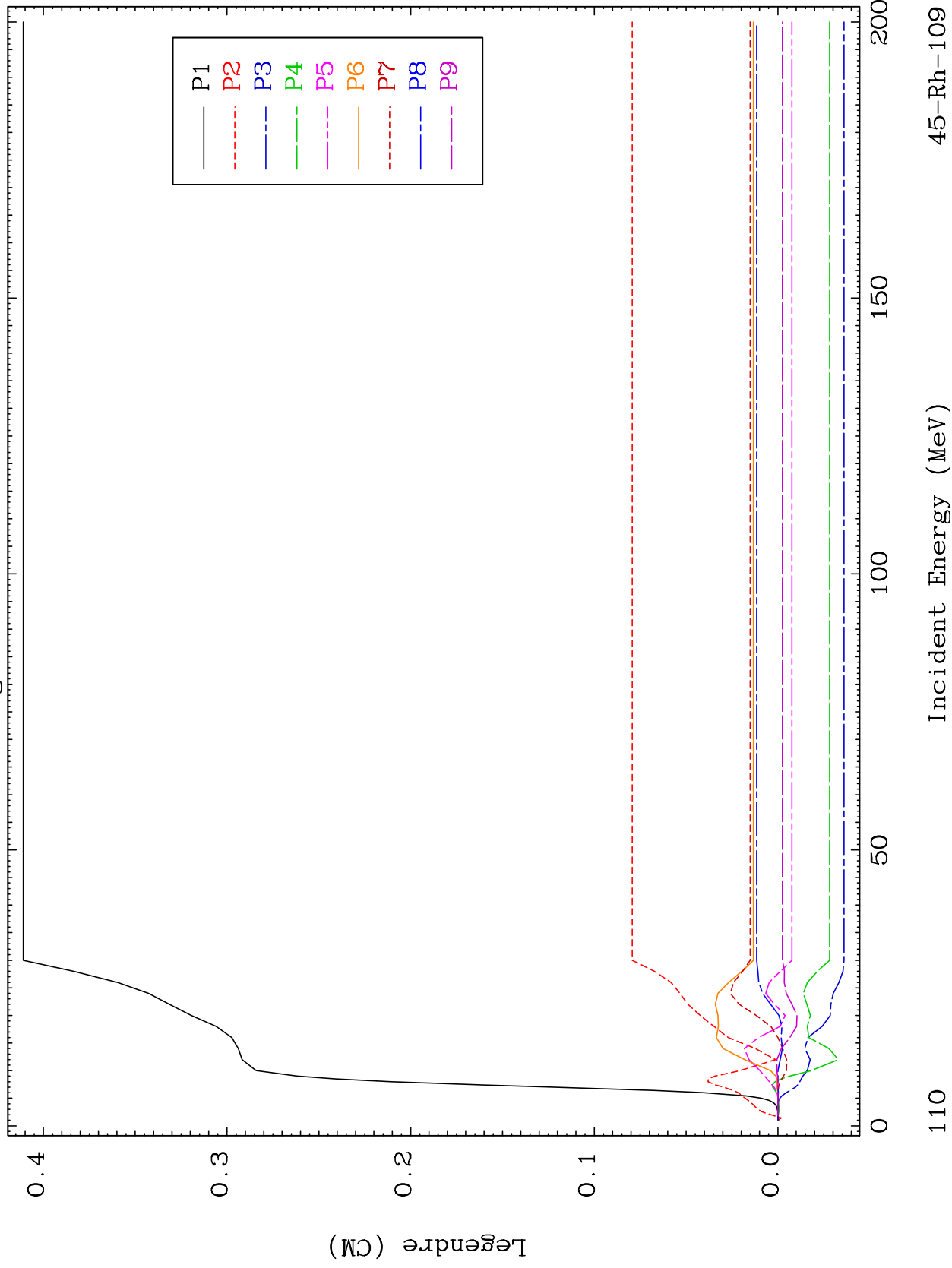
45-Rh-109



MAT 4543

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

45-Rh-109



45-Rh-109

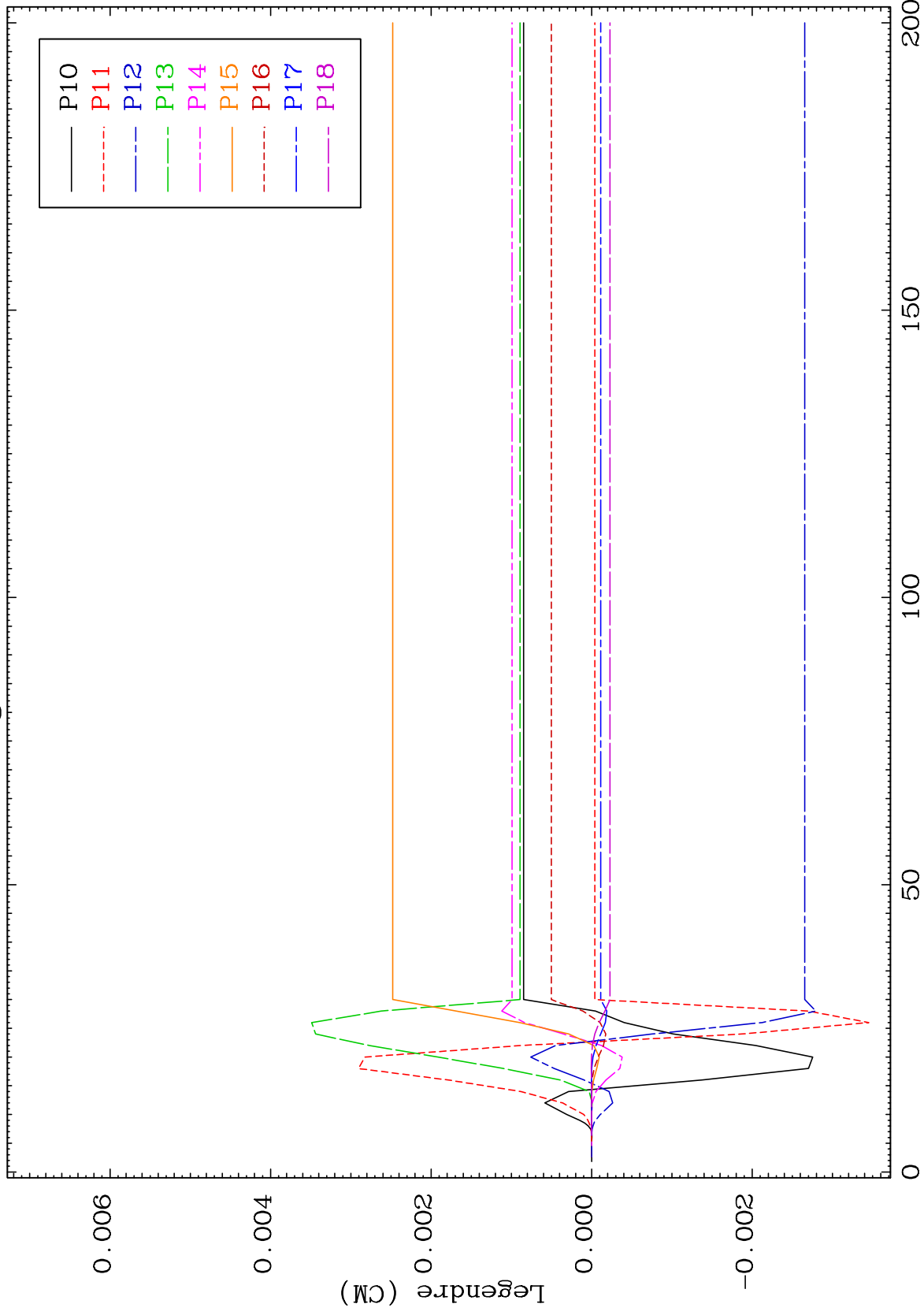
Incident Energy (MeV)

110

MAT 4543

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

45-Rh-109



111

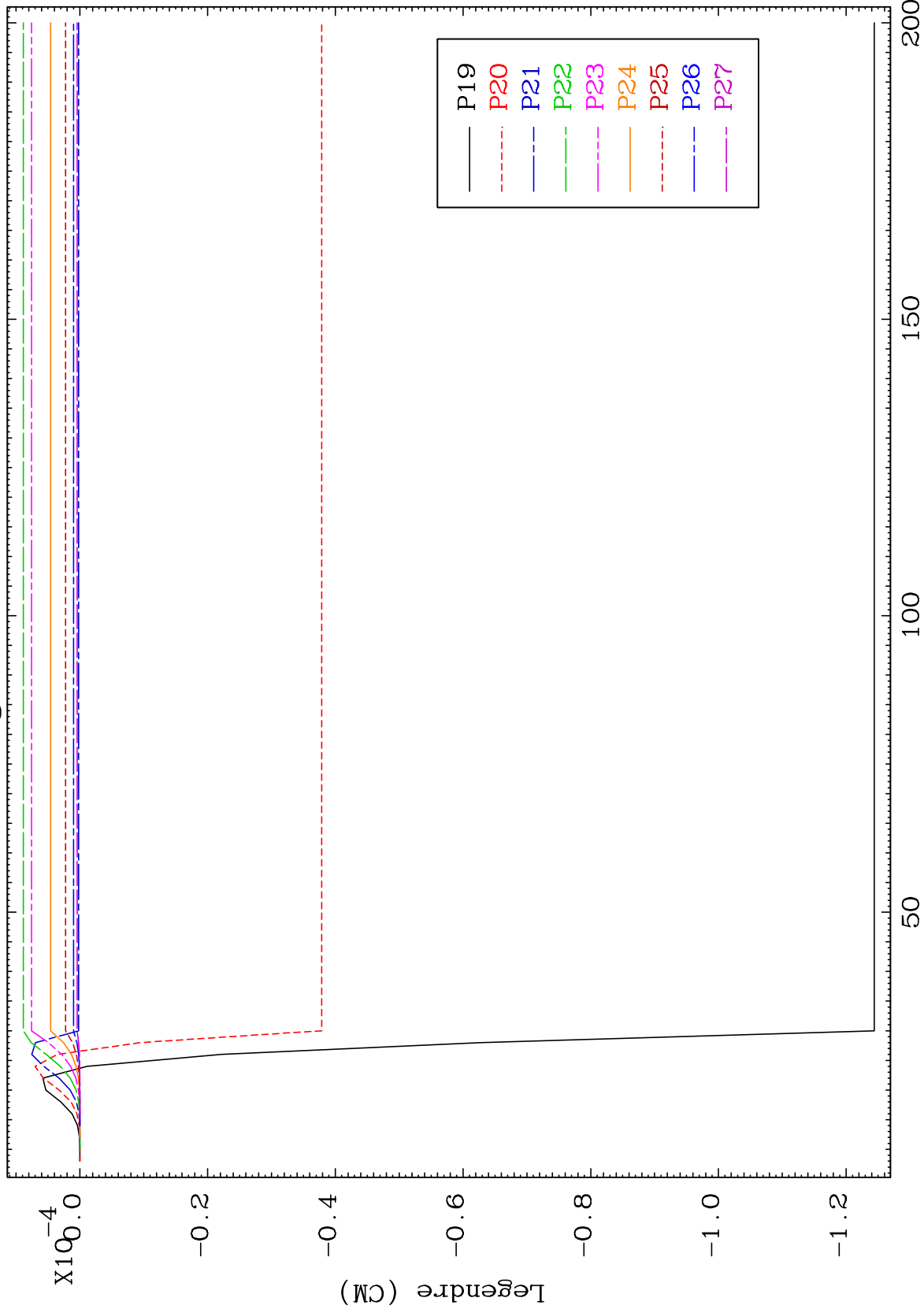
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



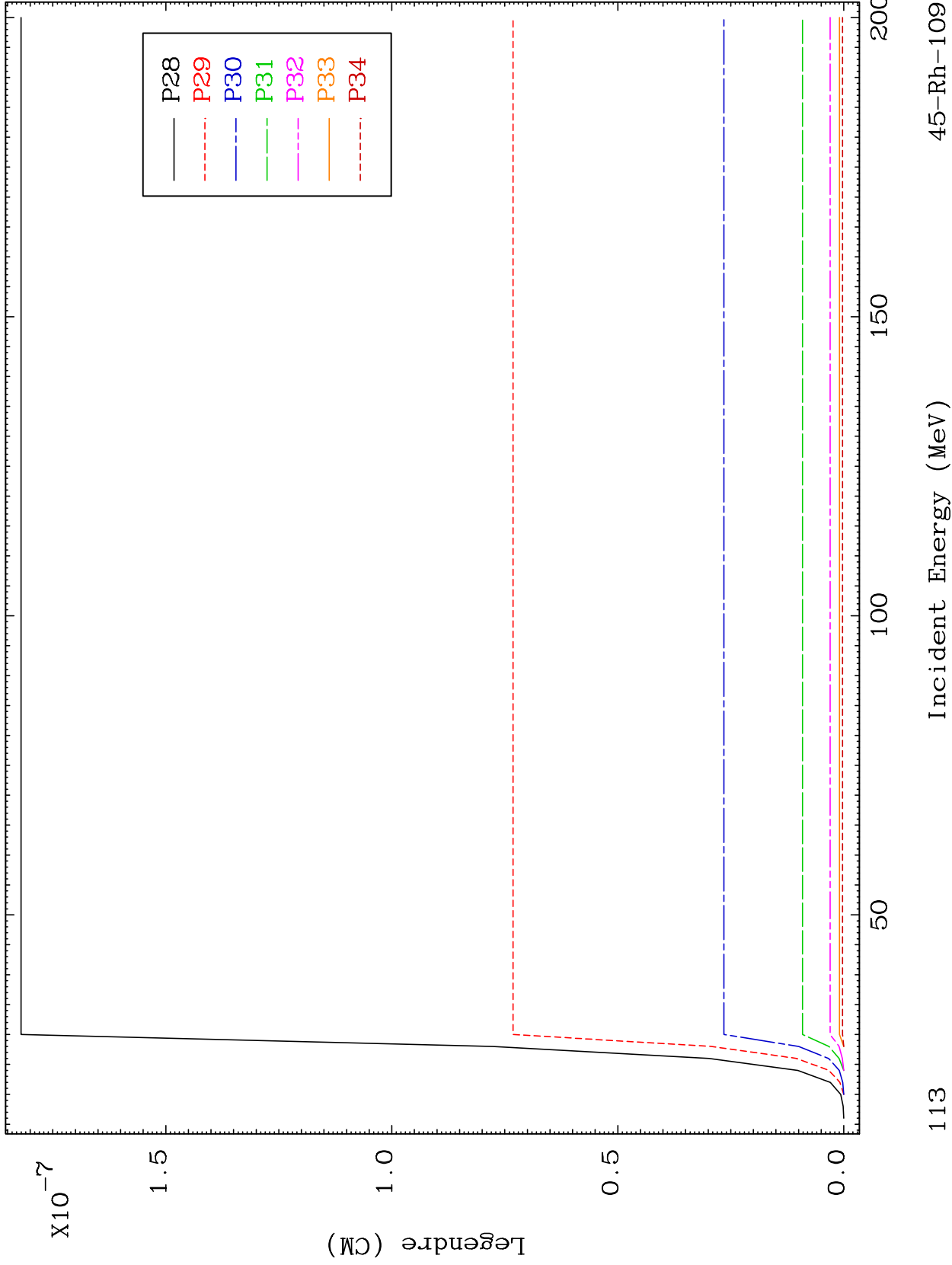
112

45-Rh-109

MAT 4543

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

45-Rh-109



113

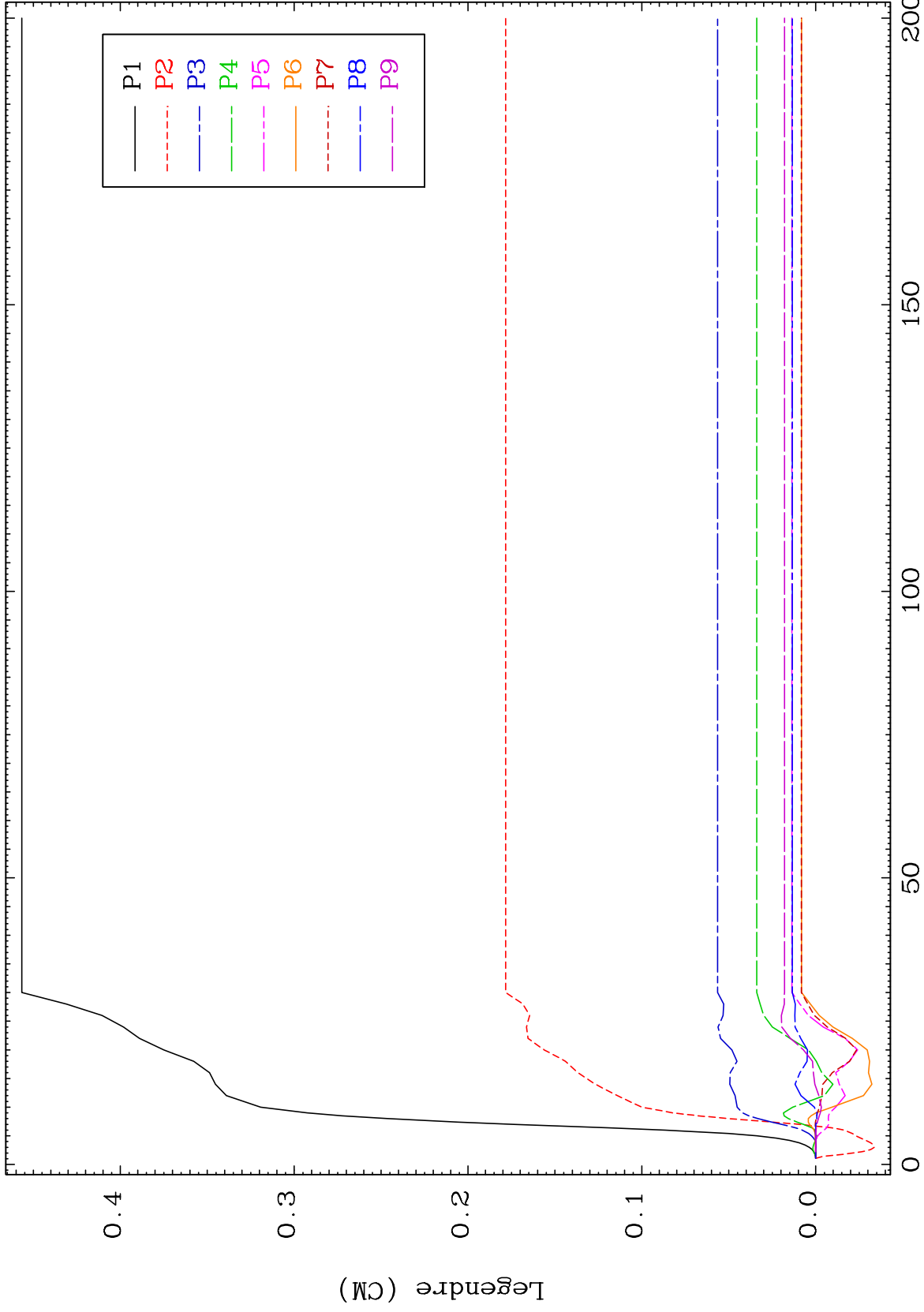
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

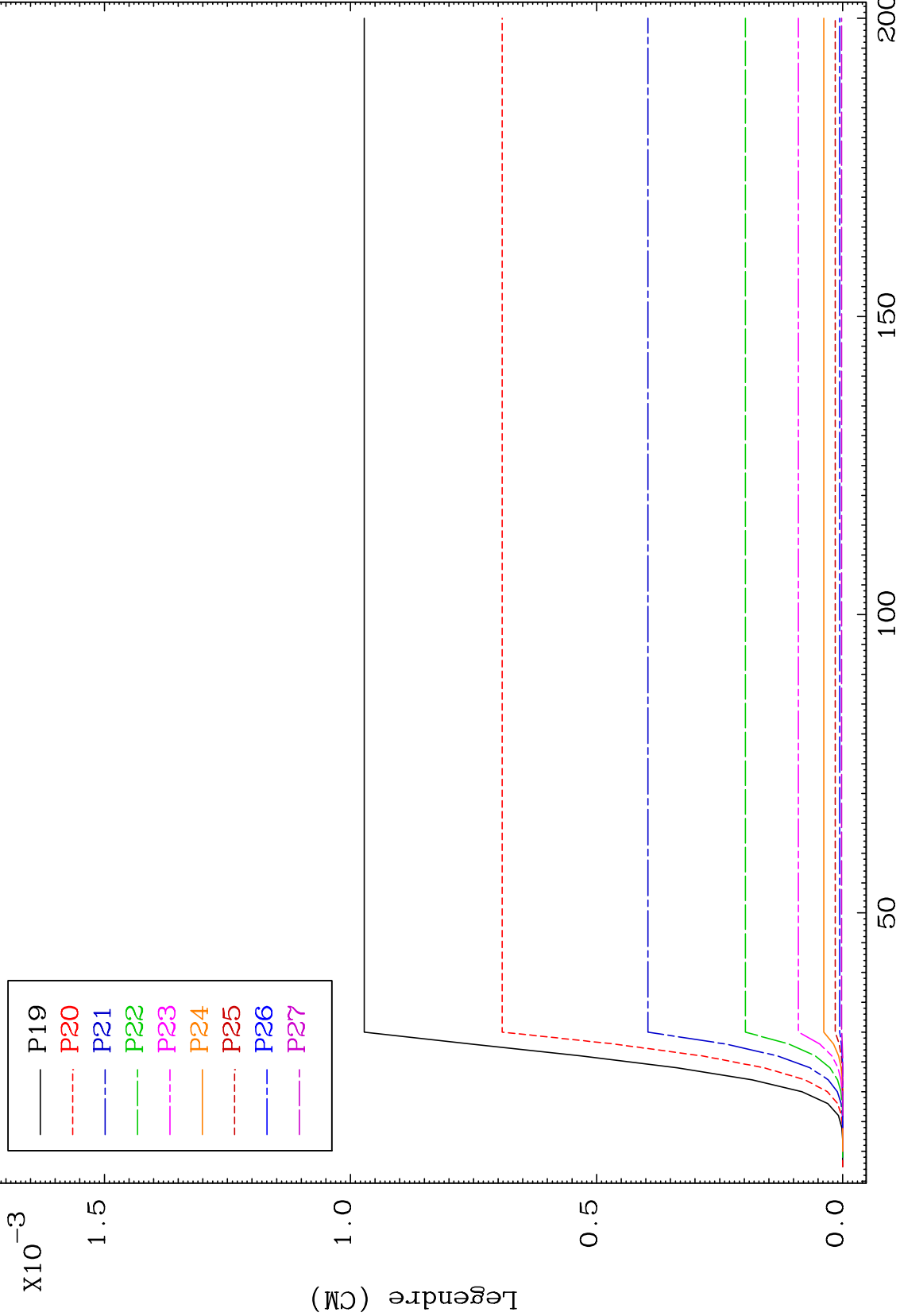
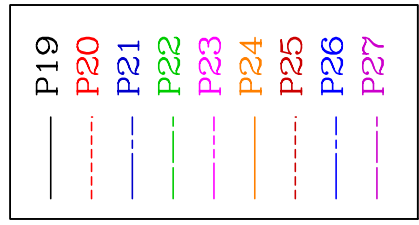
Incident Energy (MeV)

114

MAT 4543

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

45-Rh-109



116

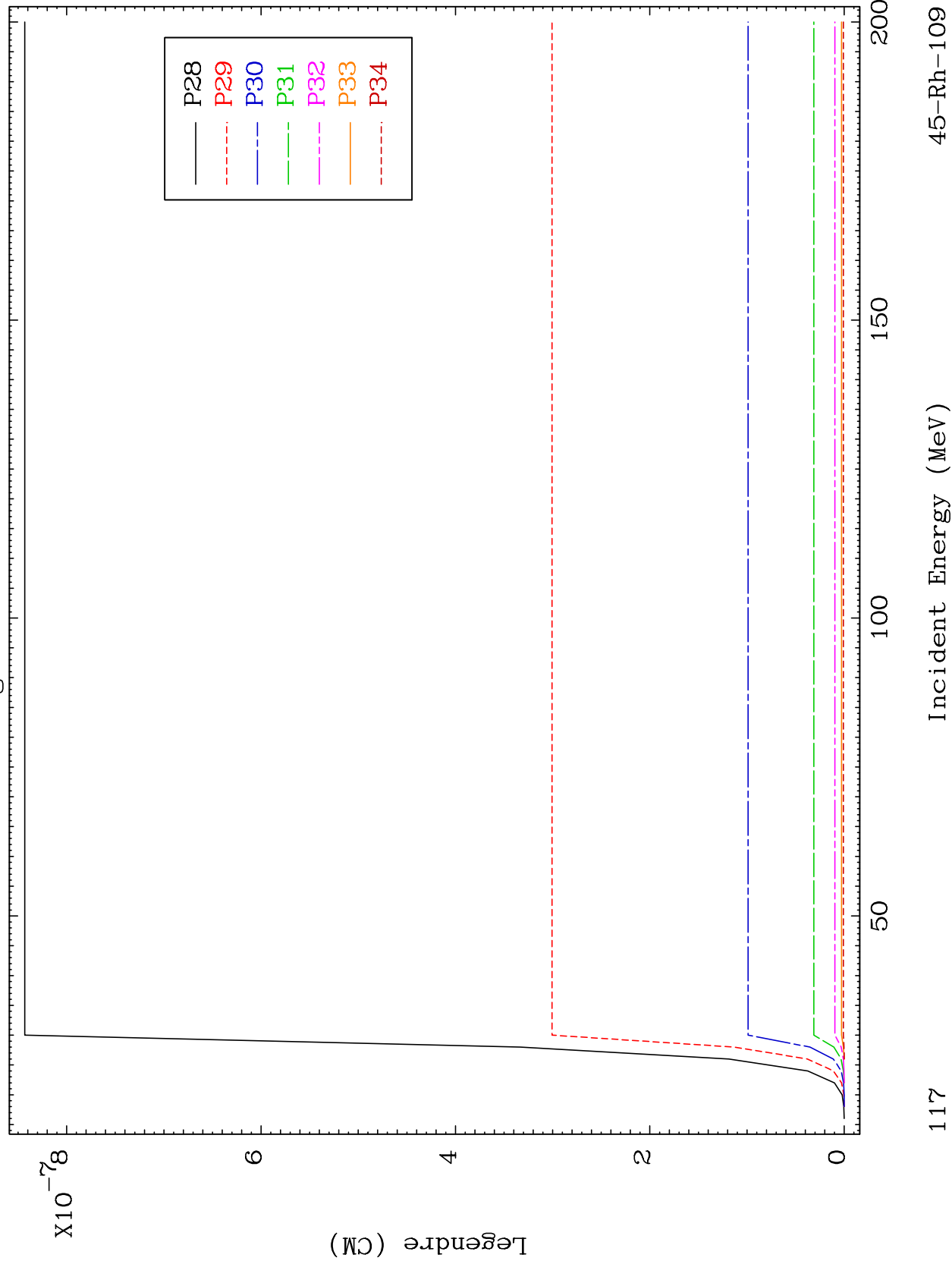
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



117

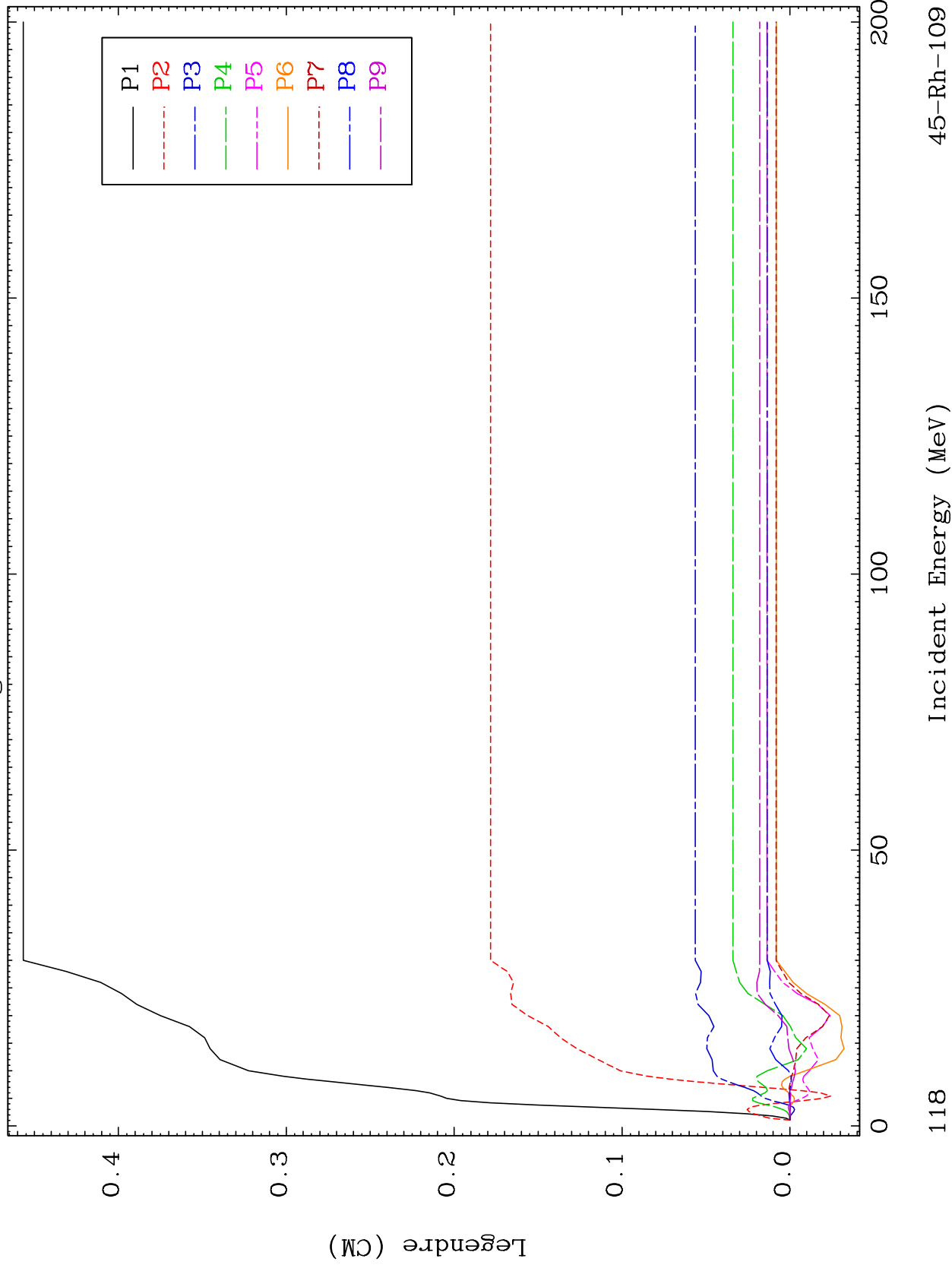
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

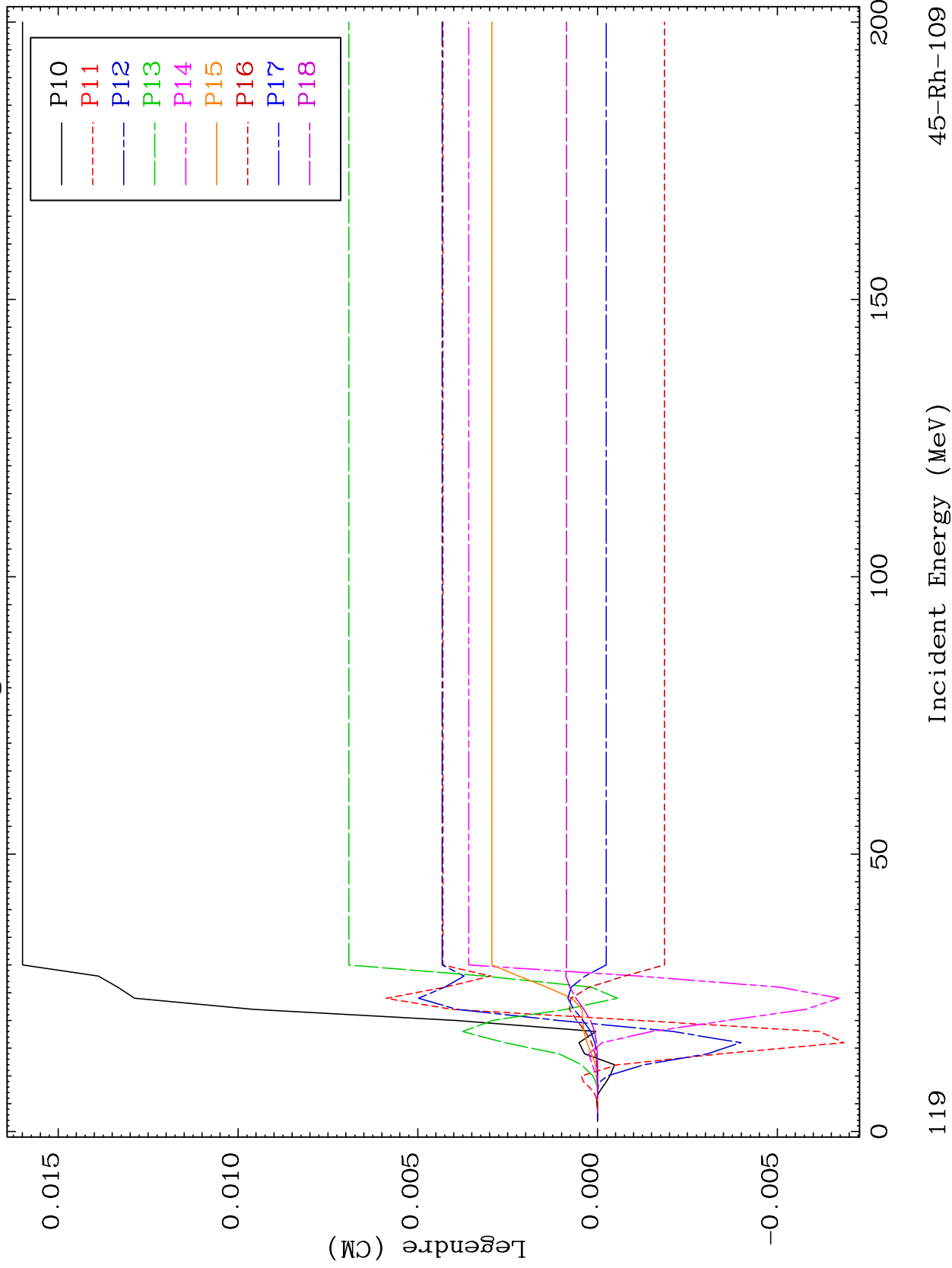
Incident Energy (MeV)

118

MAT 4543

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

45-Rh-109



45-Rh-109

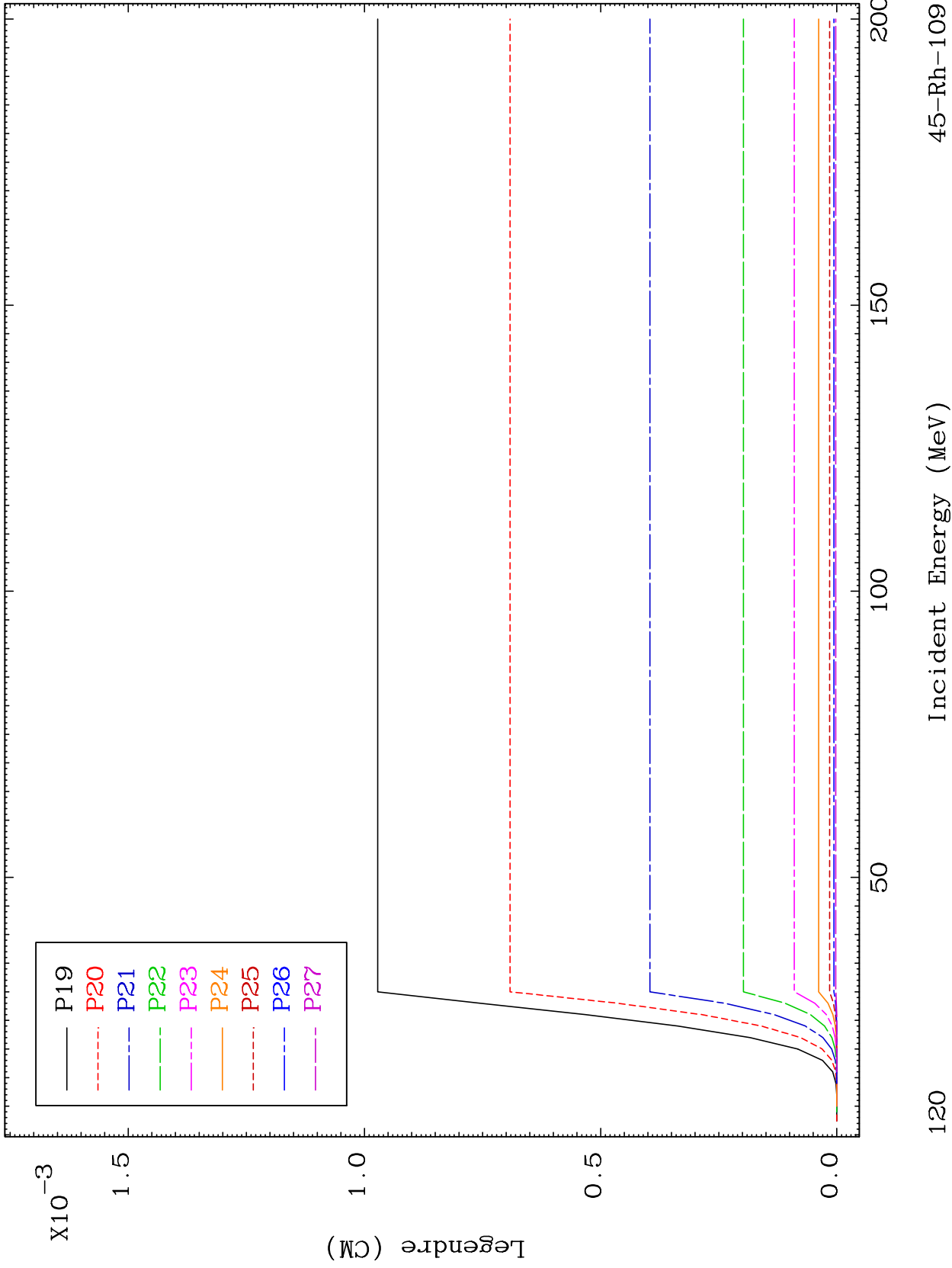
Incident Energy (MeV)

119

MAT 4543

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

45-Rh-109



120

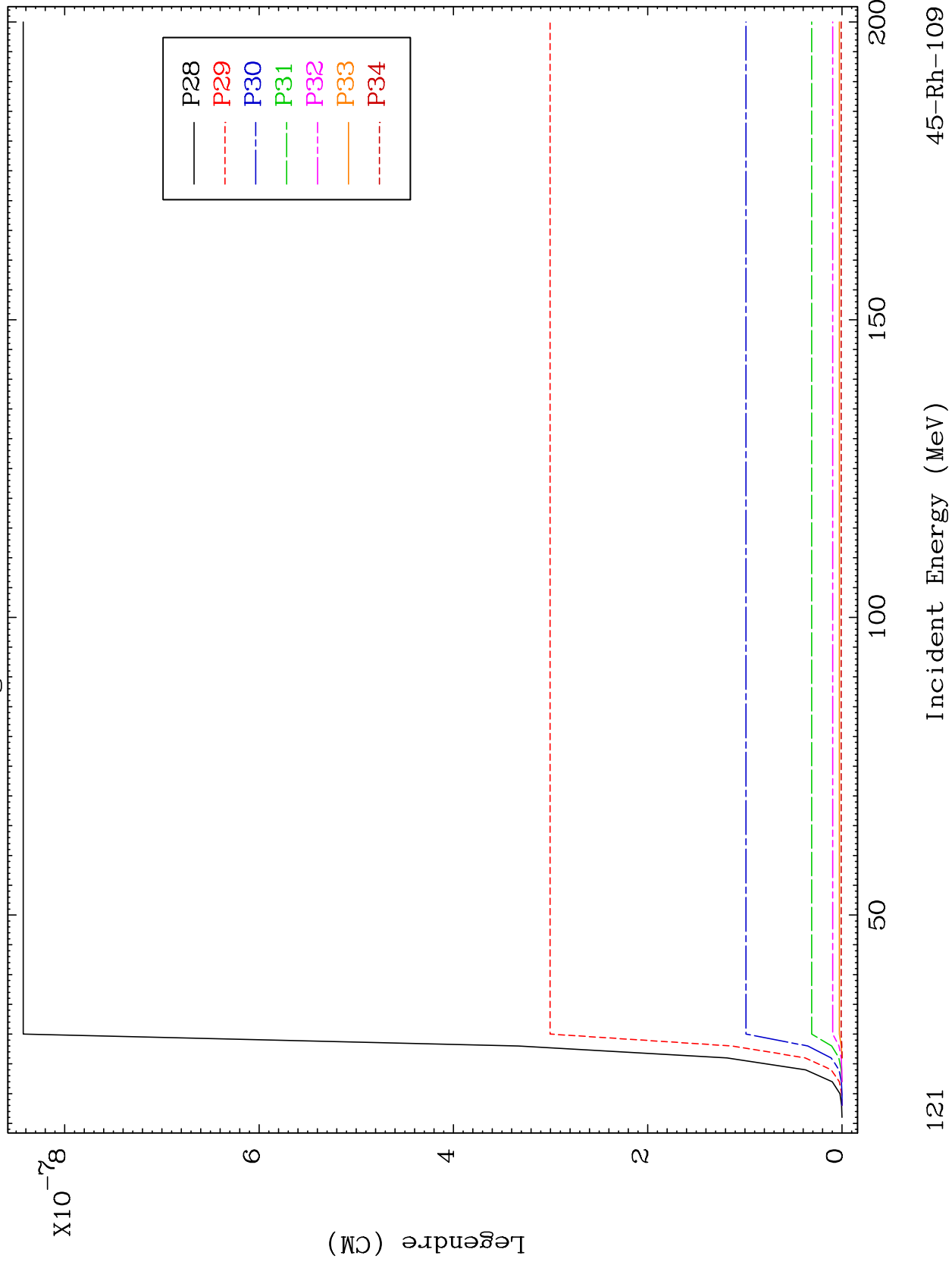
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

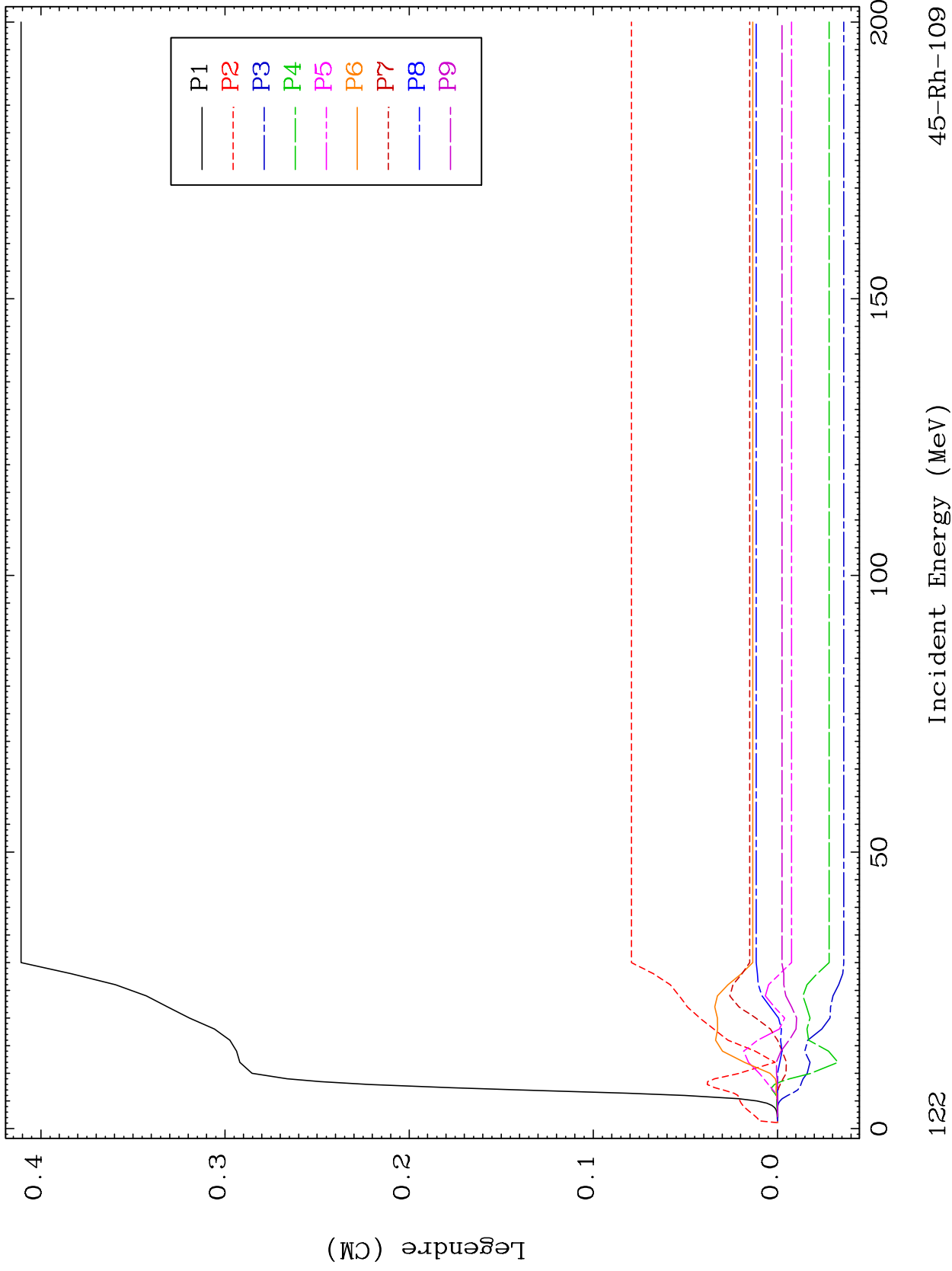
45-Rh-109



MAT 4543

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

45-Rh-109



45-Rh-109

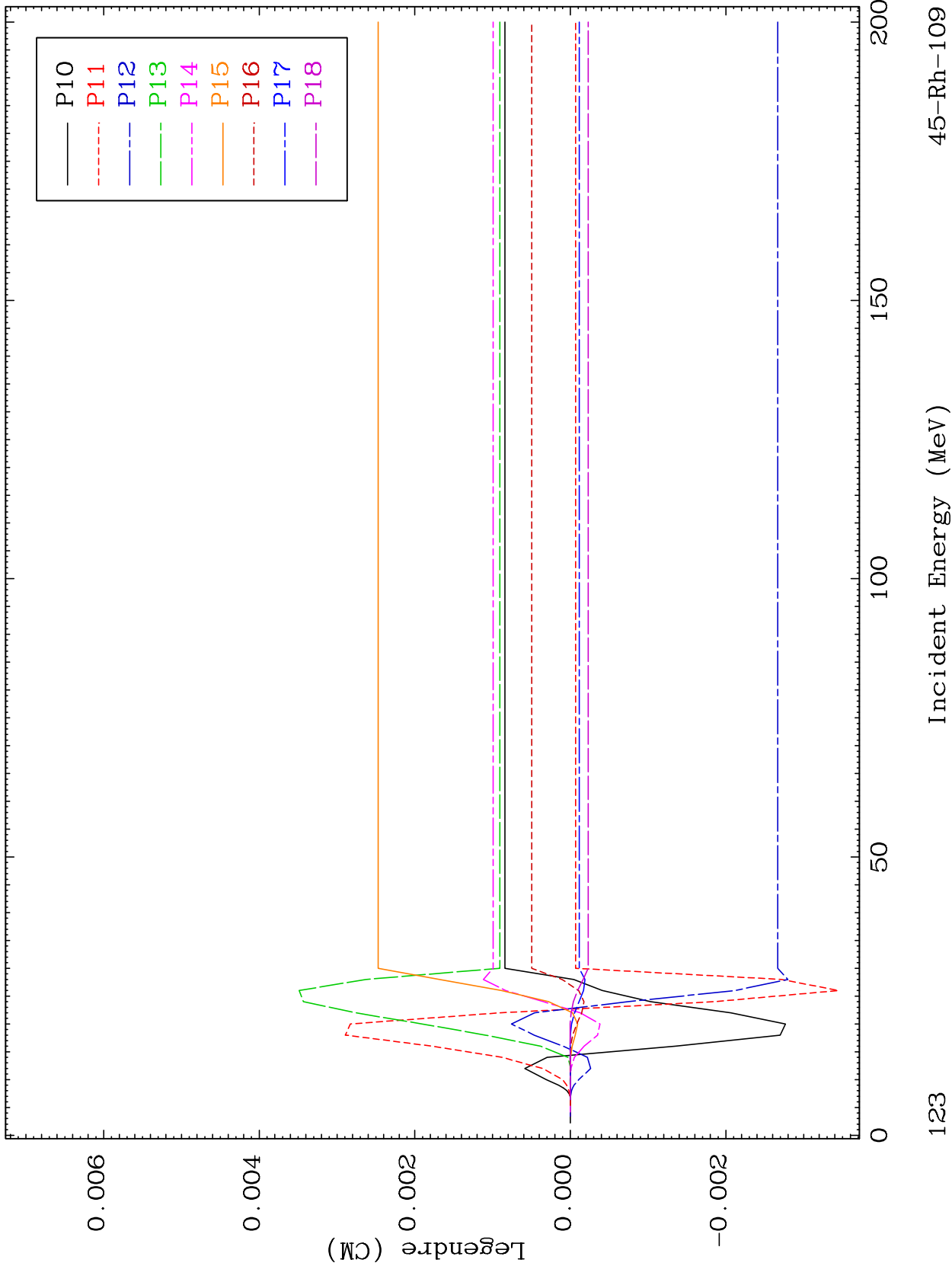
Incident Energy (MeV)

122

MAT 4543

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

45-Rh-109



45-Rh-109

Incident Energy (MeV)

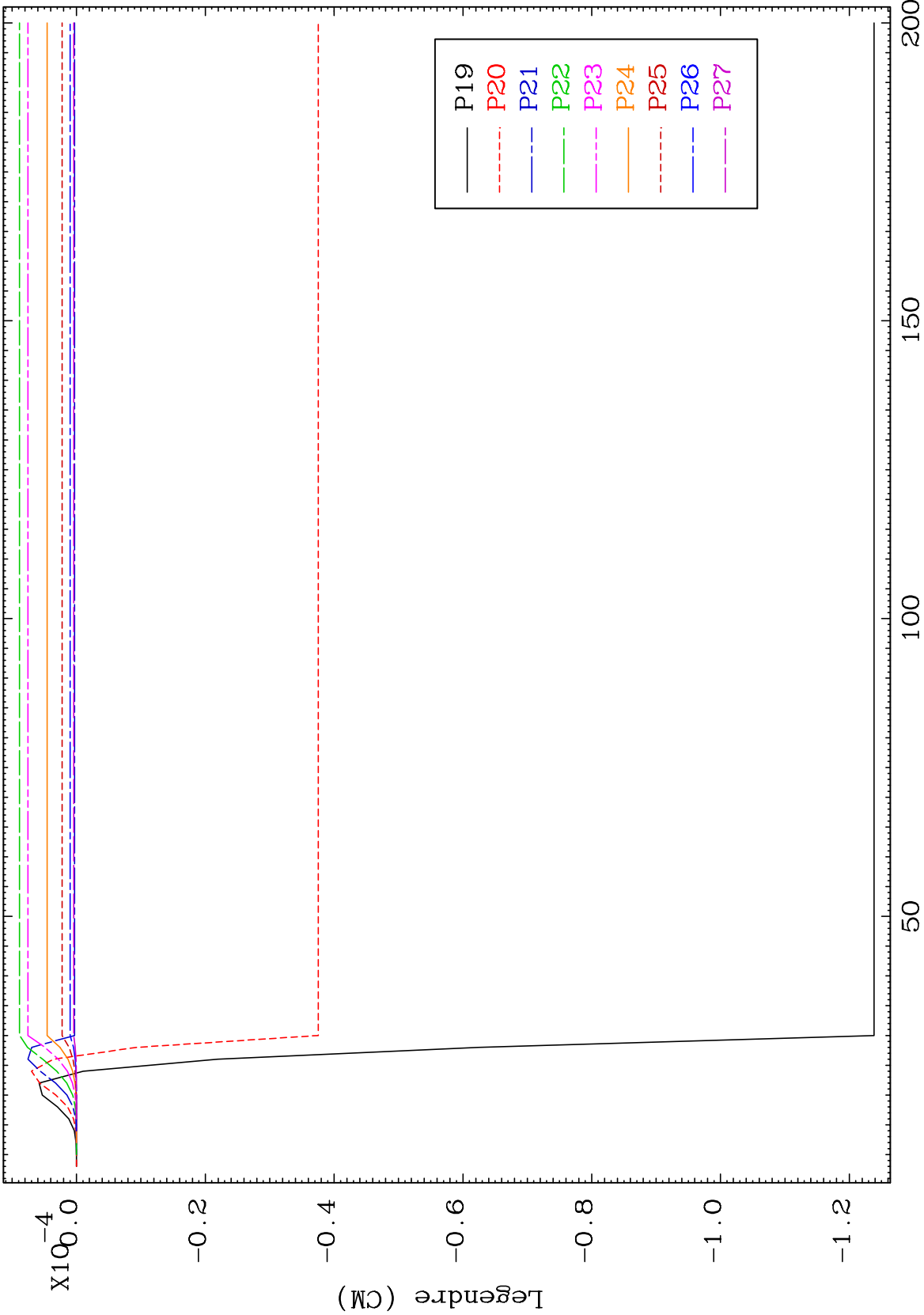
123

MAT 4543

MT= 77 (n,n') Level

45-Rh-109

Legendre Coefficients



124

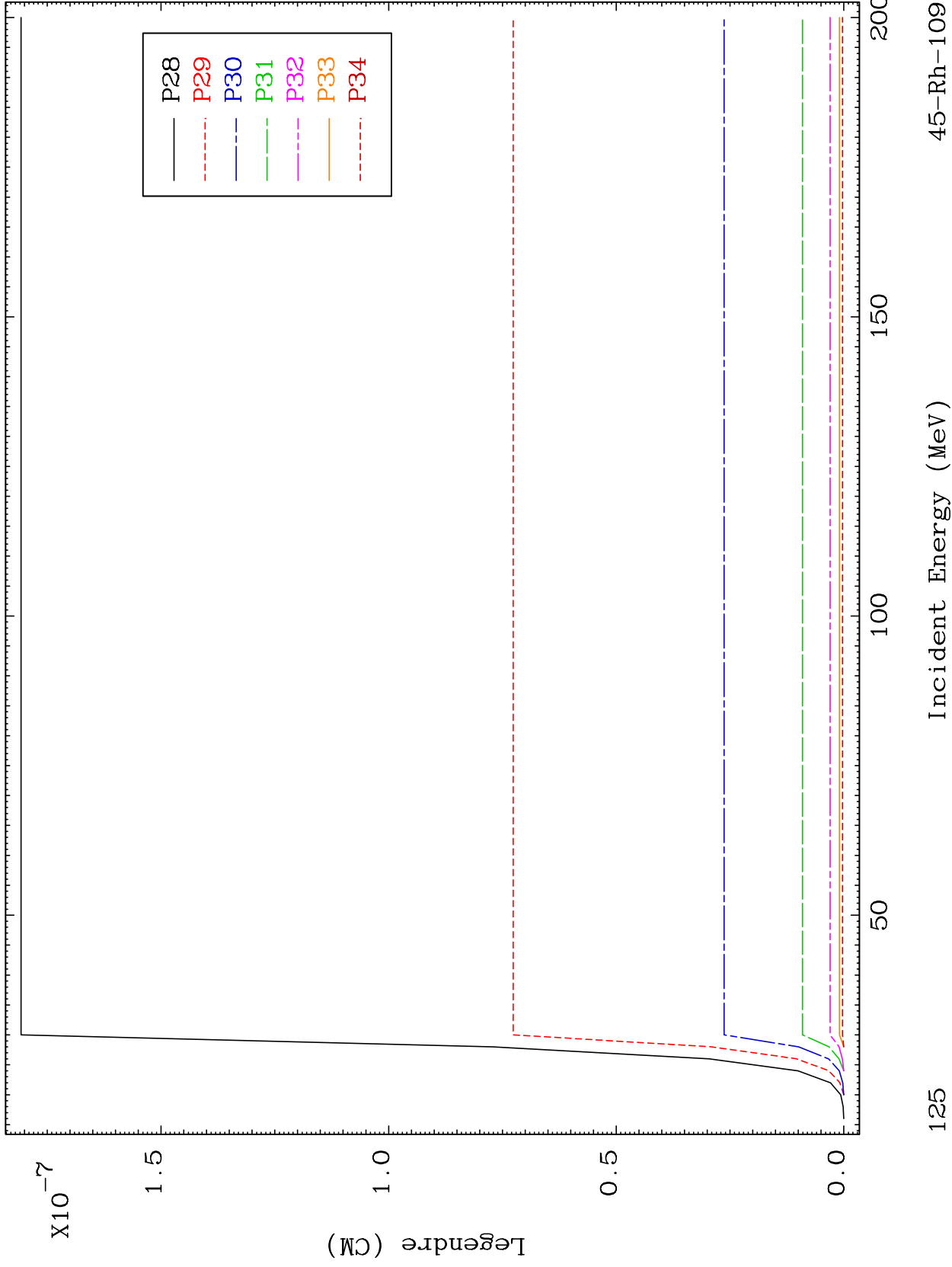
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



125

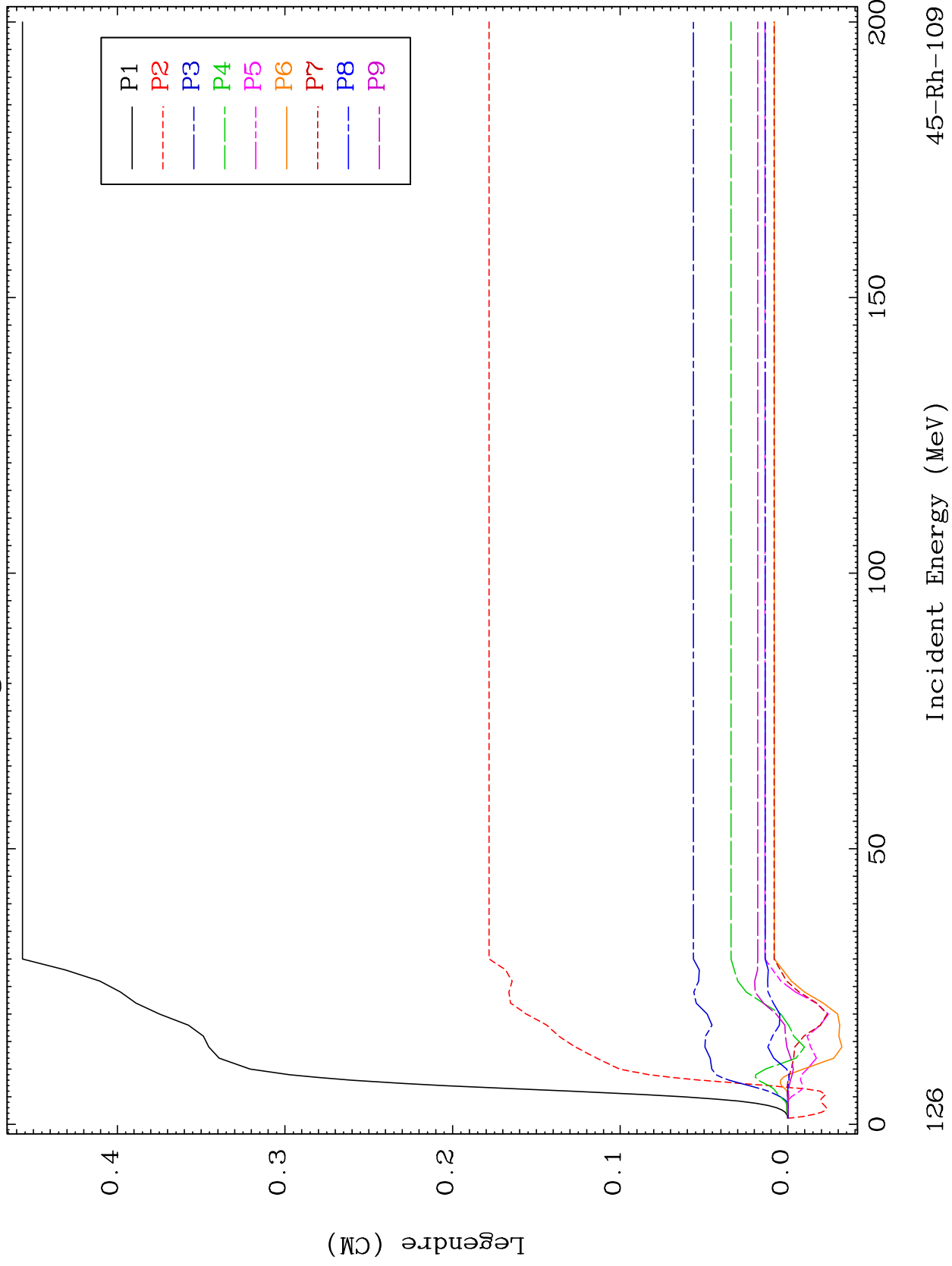
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

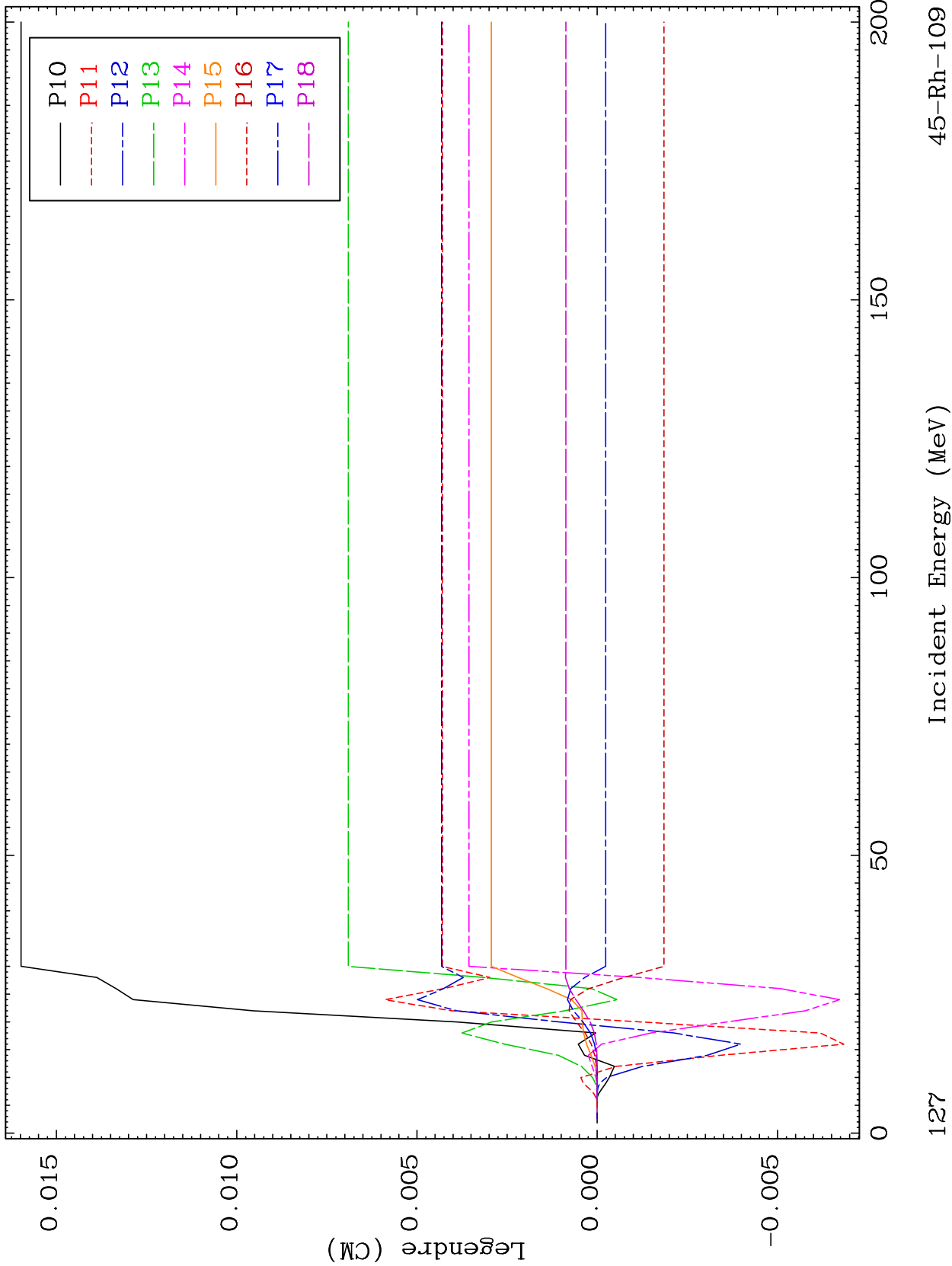
Incident Energy (MeV)

126

MAT 4543

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

45-Rh-109



45-Rh-109

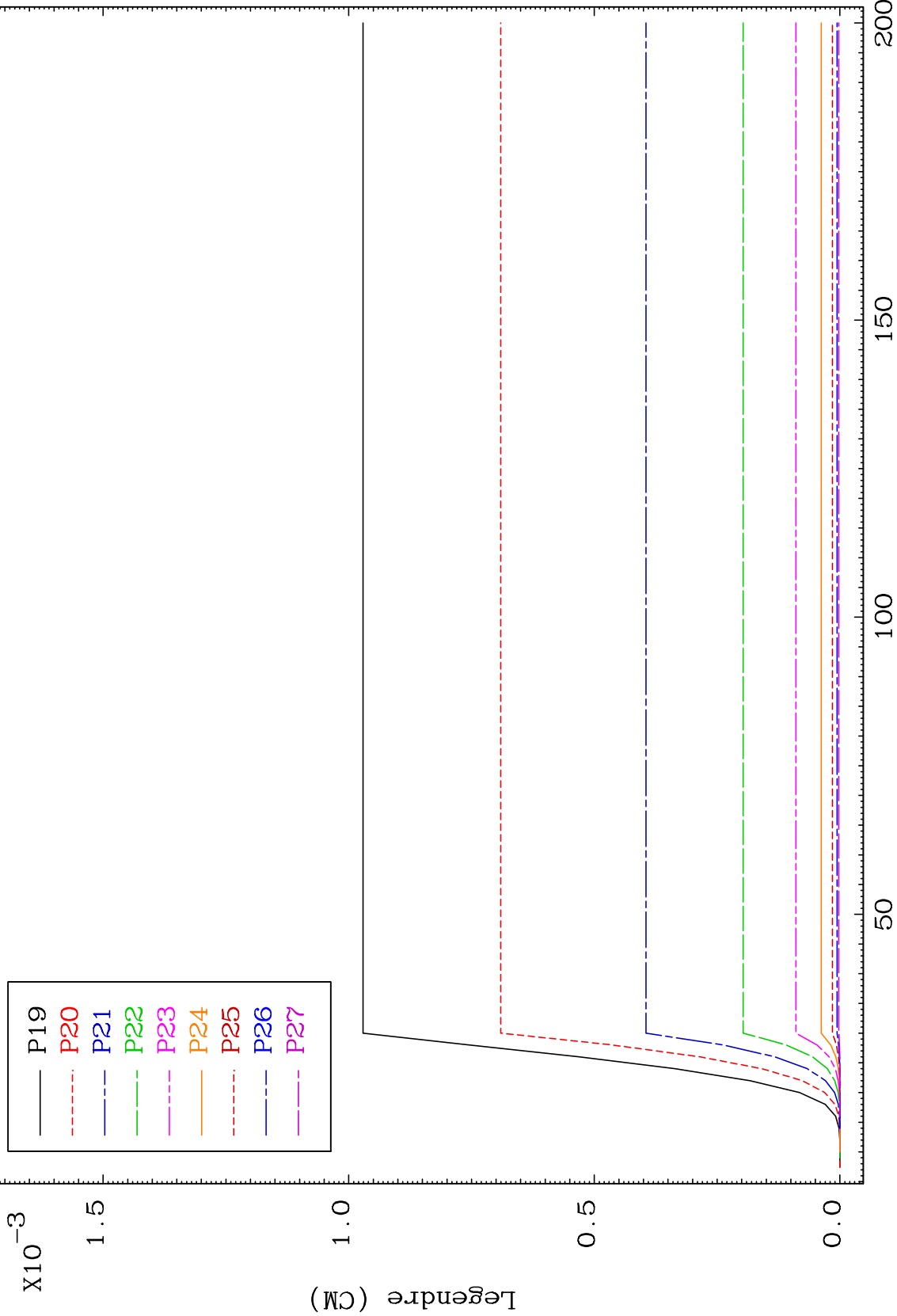
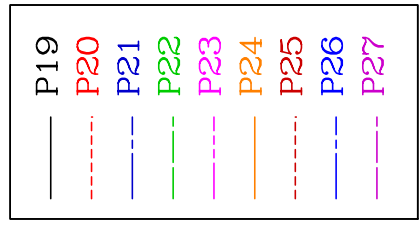
Incident Energy (MeV)

127

MAT 4543

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

45-Rh-109



128

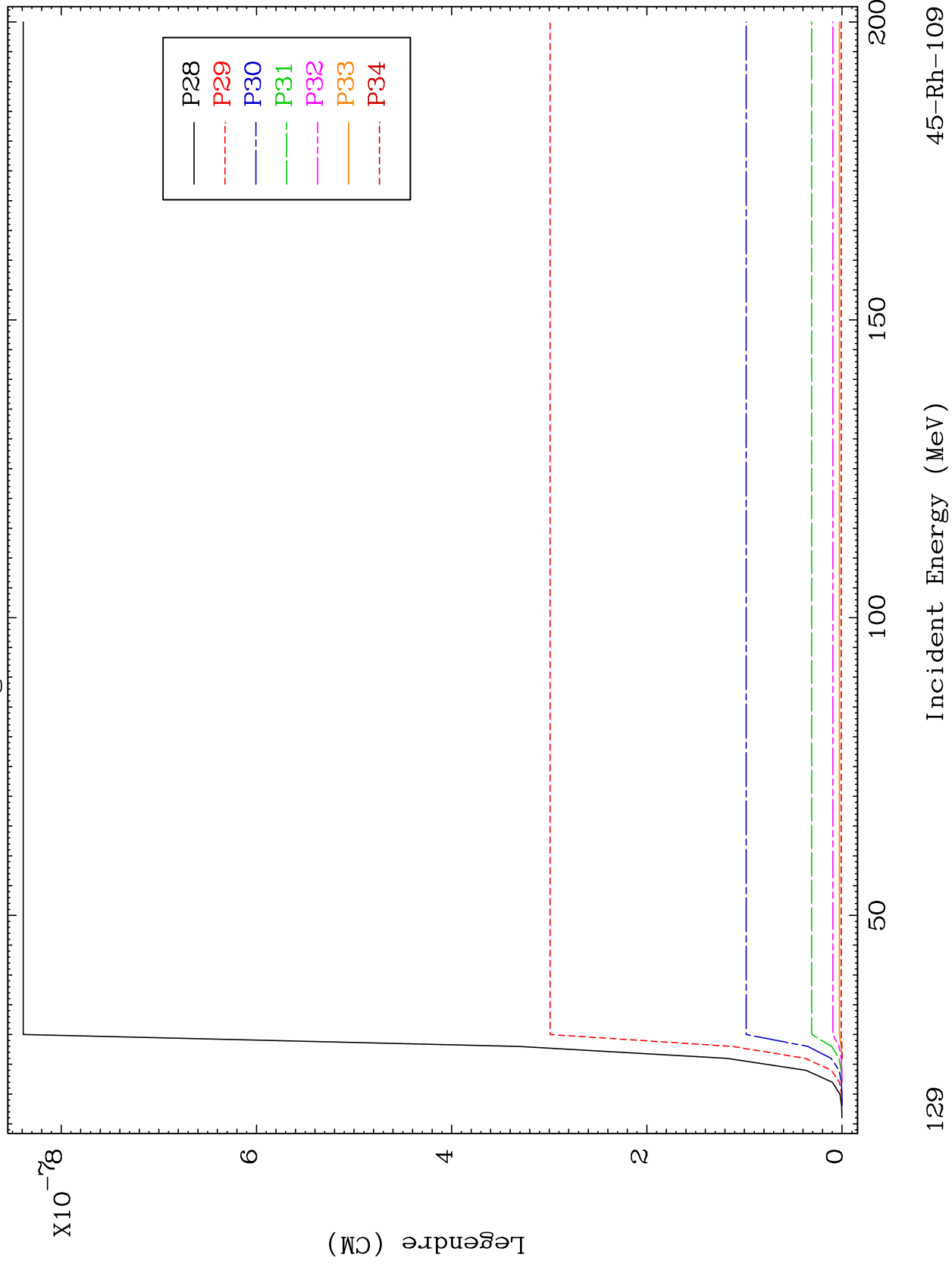
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



129

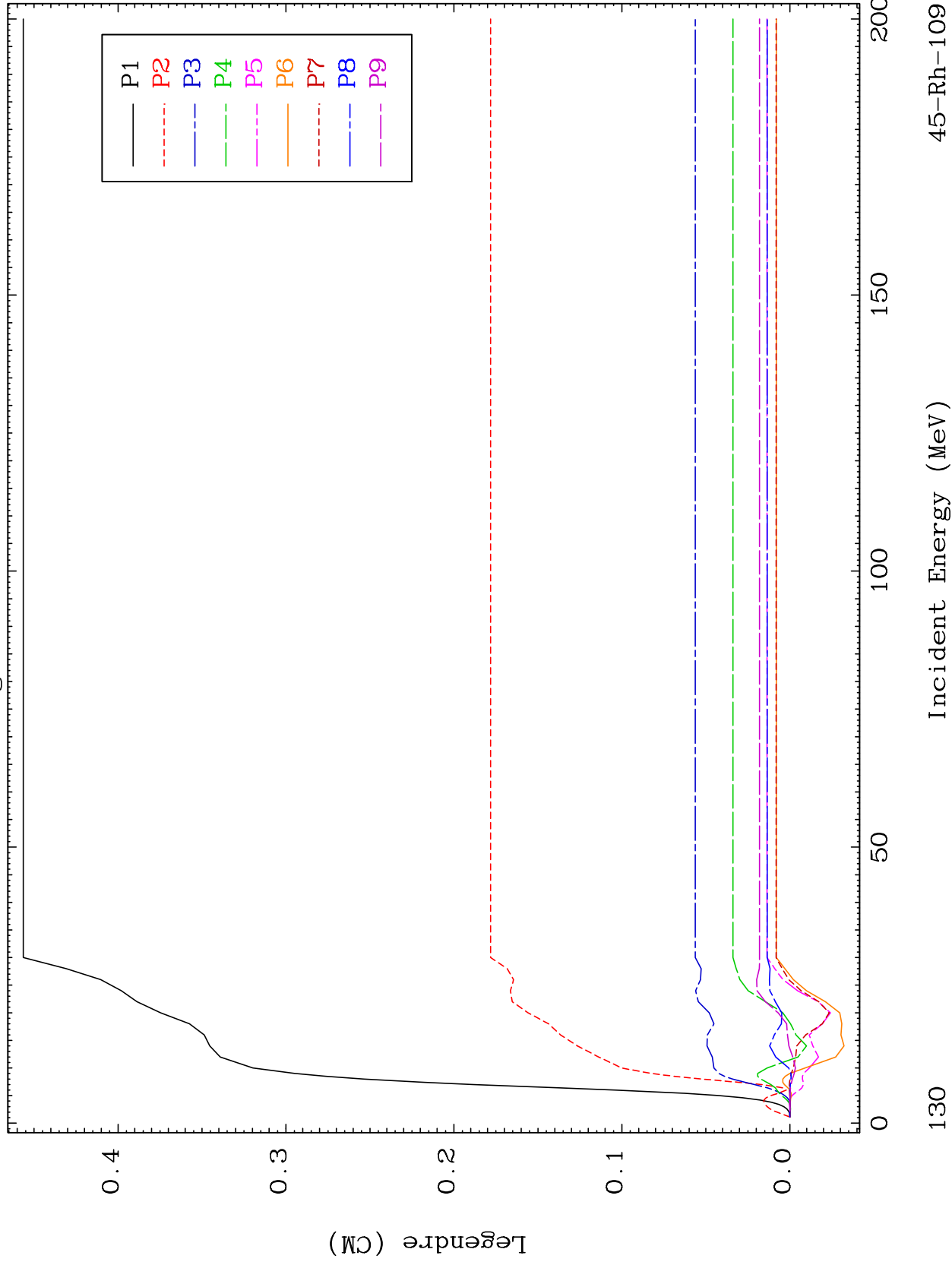
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

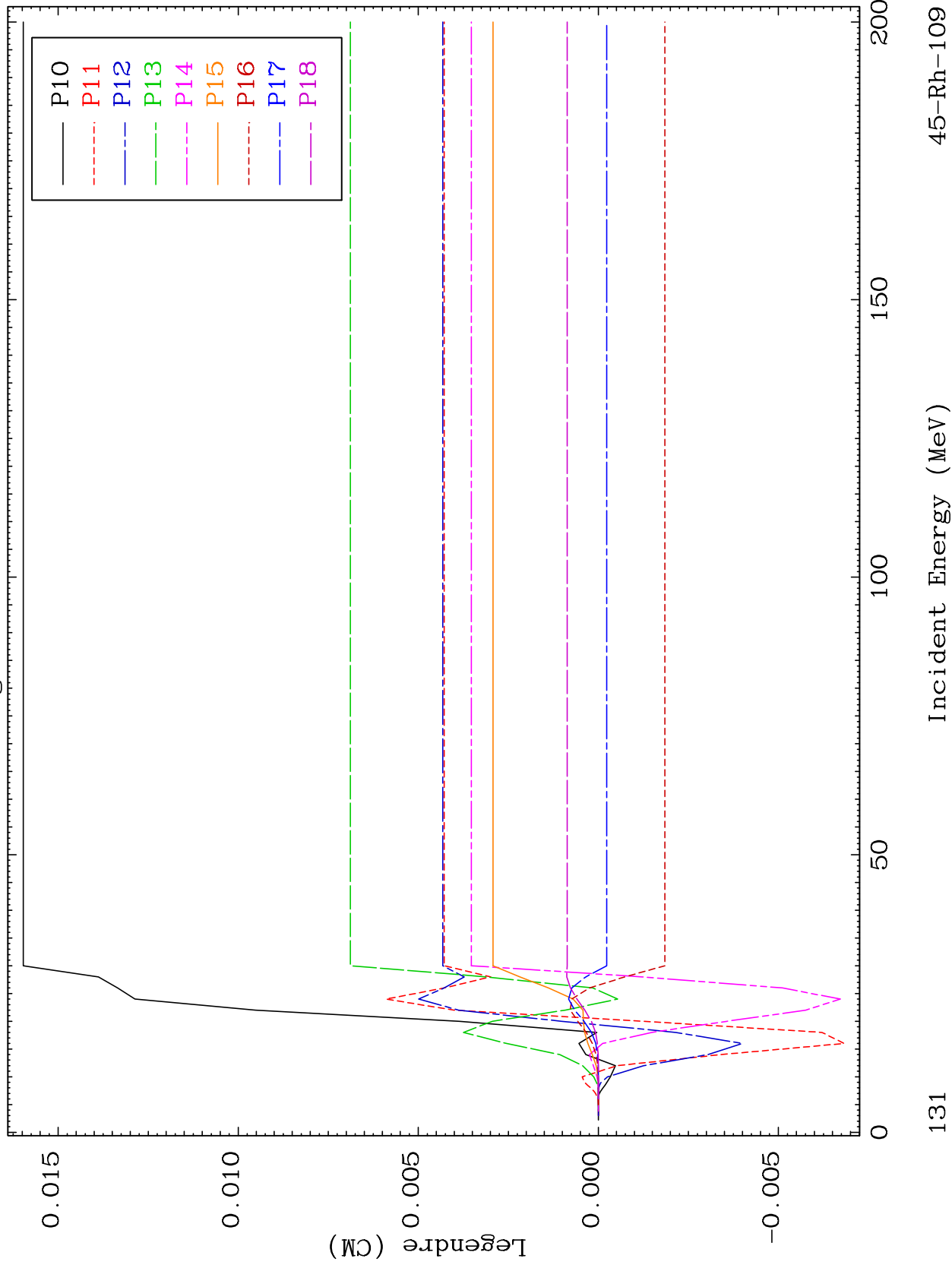
45-Rh-109



MAT 4543

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

45-Rh-109



45-Rh-109

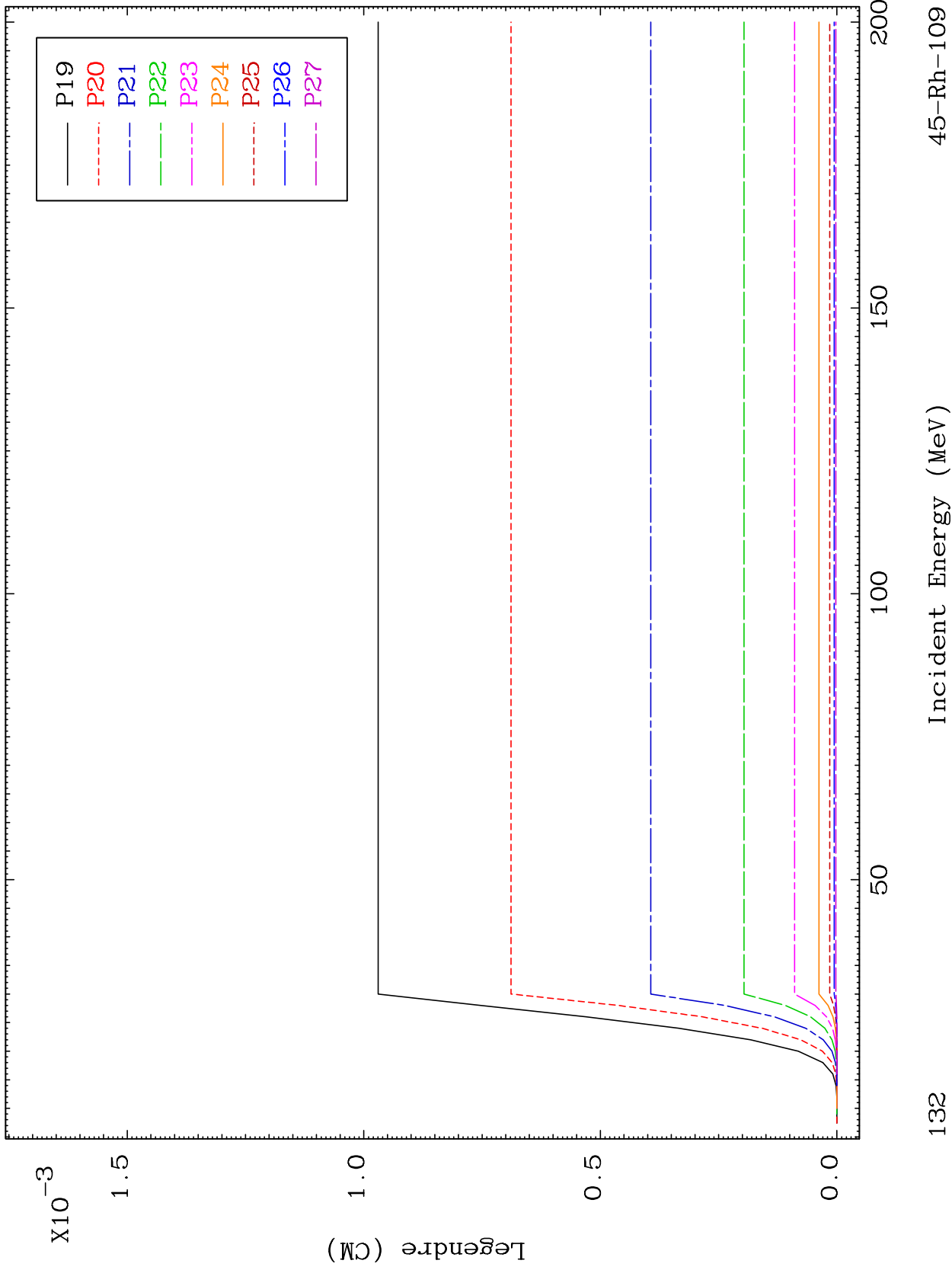
Incident Energy (MeV)

131

MAT 4543

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

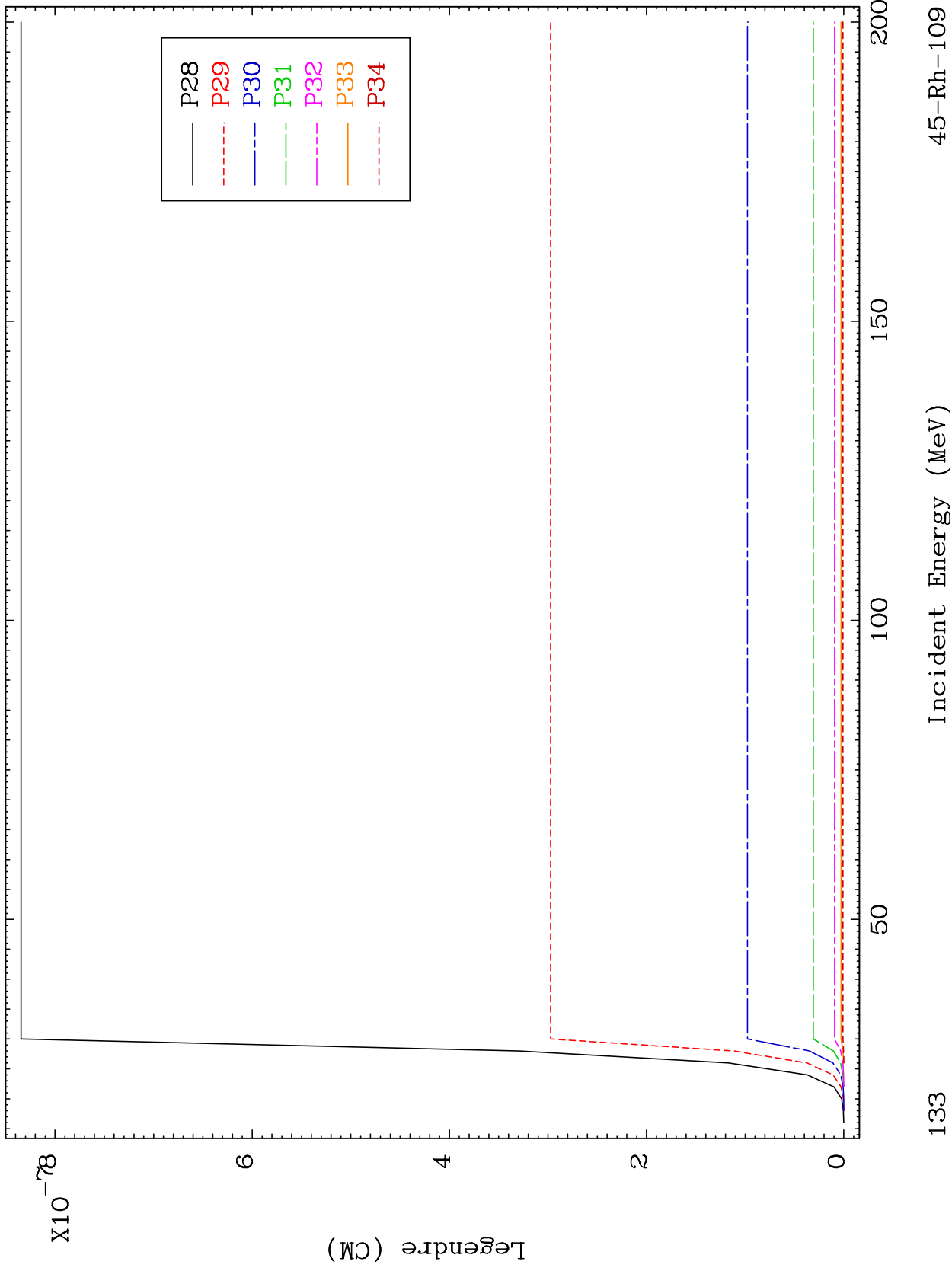
45-Rh-109



MAT 4543

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

45-Rh-109



133

Incident Energy (MeV)

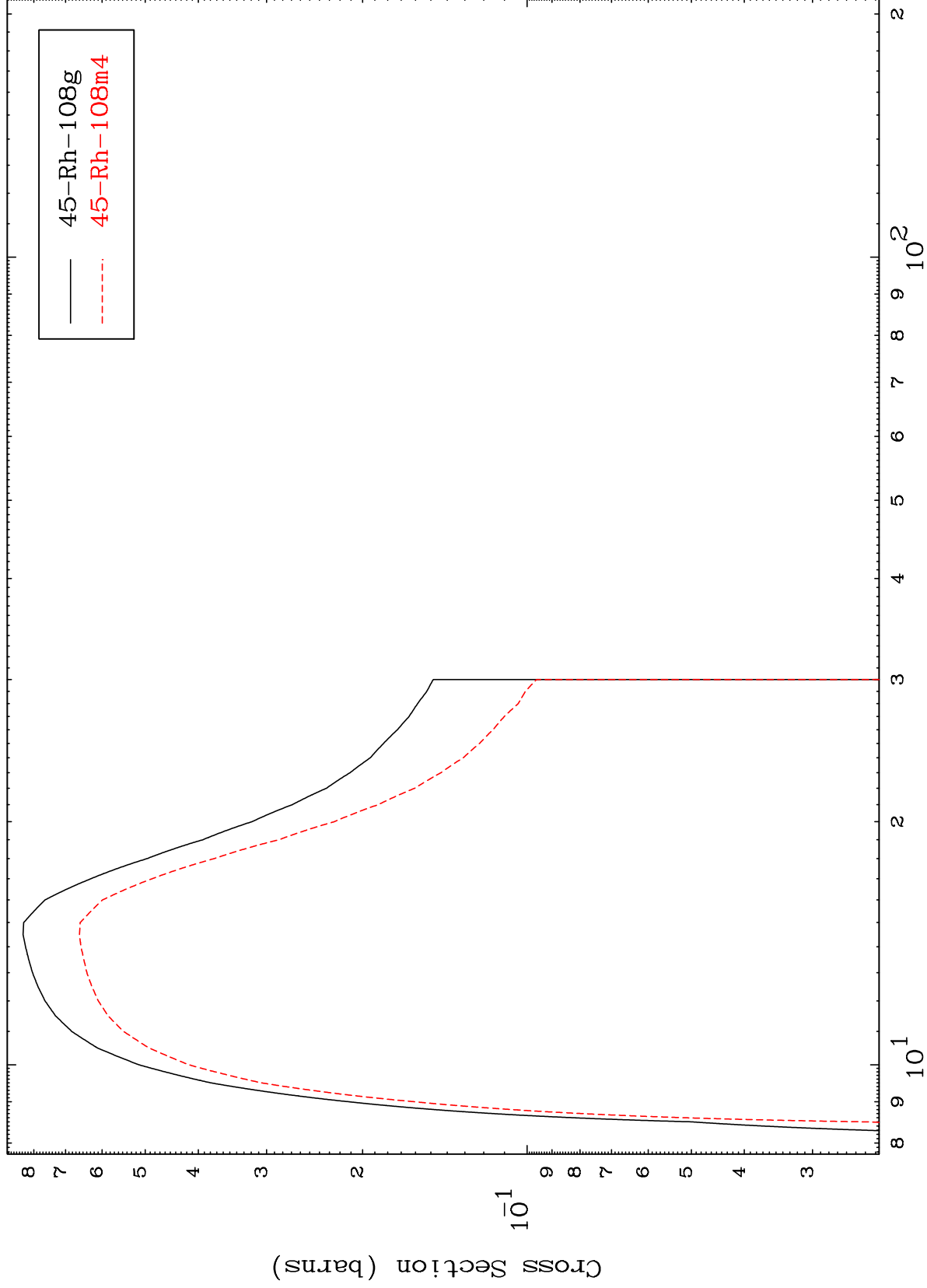
45-Rh-109

MAT 4543

(n,2n)

45-Rh-109

Radionuclide Production Cross Section



134

Incident Energy (MeV)

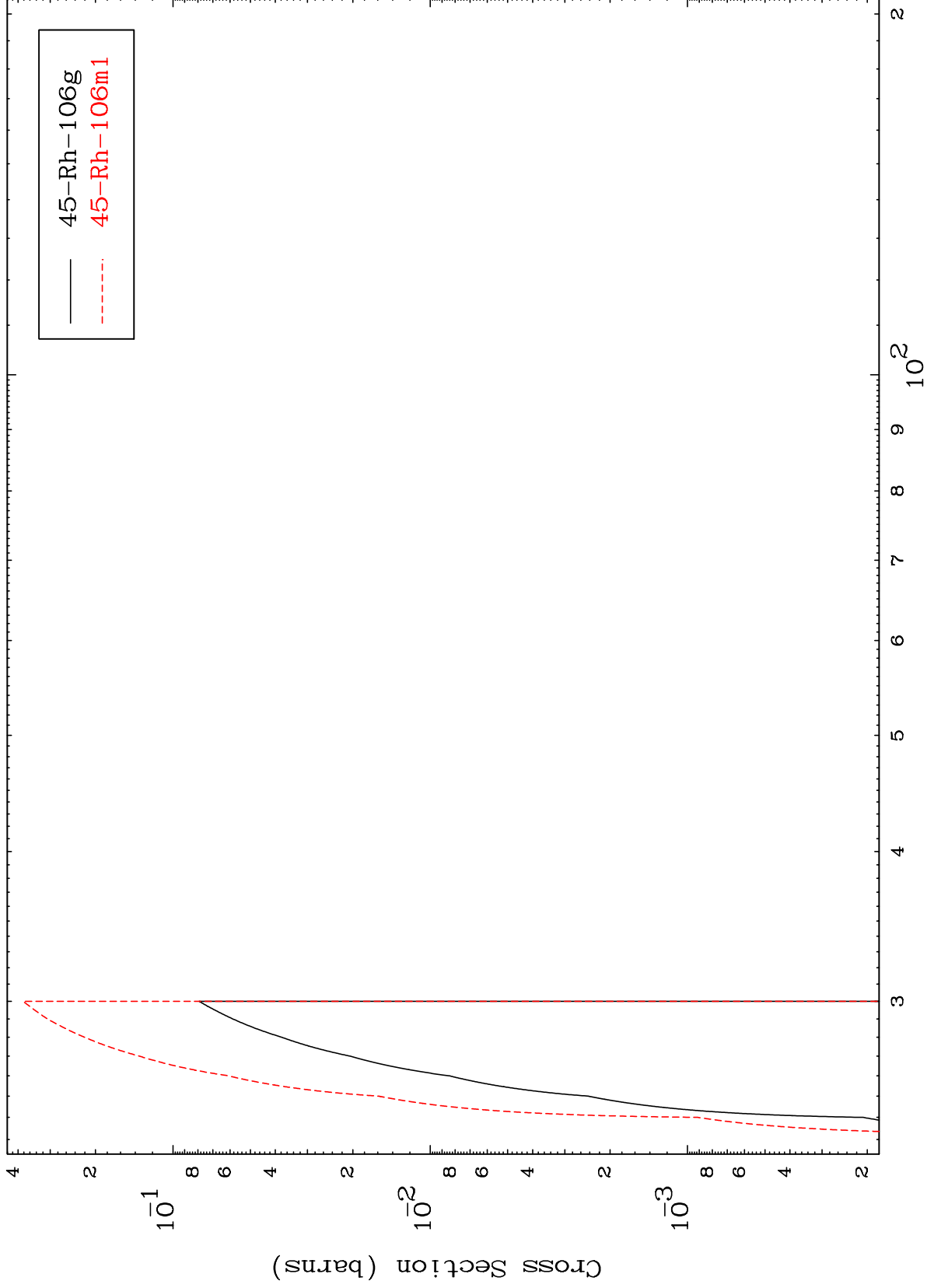
45-Rh-109

MAT 4543

(n,4n)

45-Rh-109

Radionuclide Production Cross Section



135

Incident Energy (MeV)

45-Rh-109

MAT 4543

45-Rh-109

