

Program EVALPLOT
(Version 2021-1)

by

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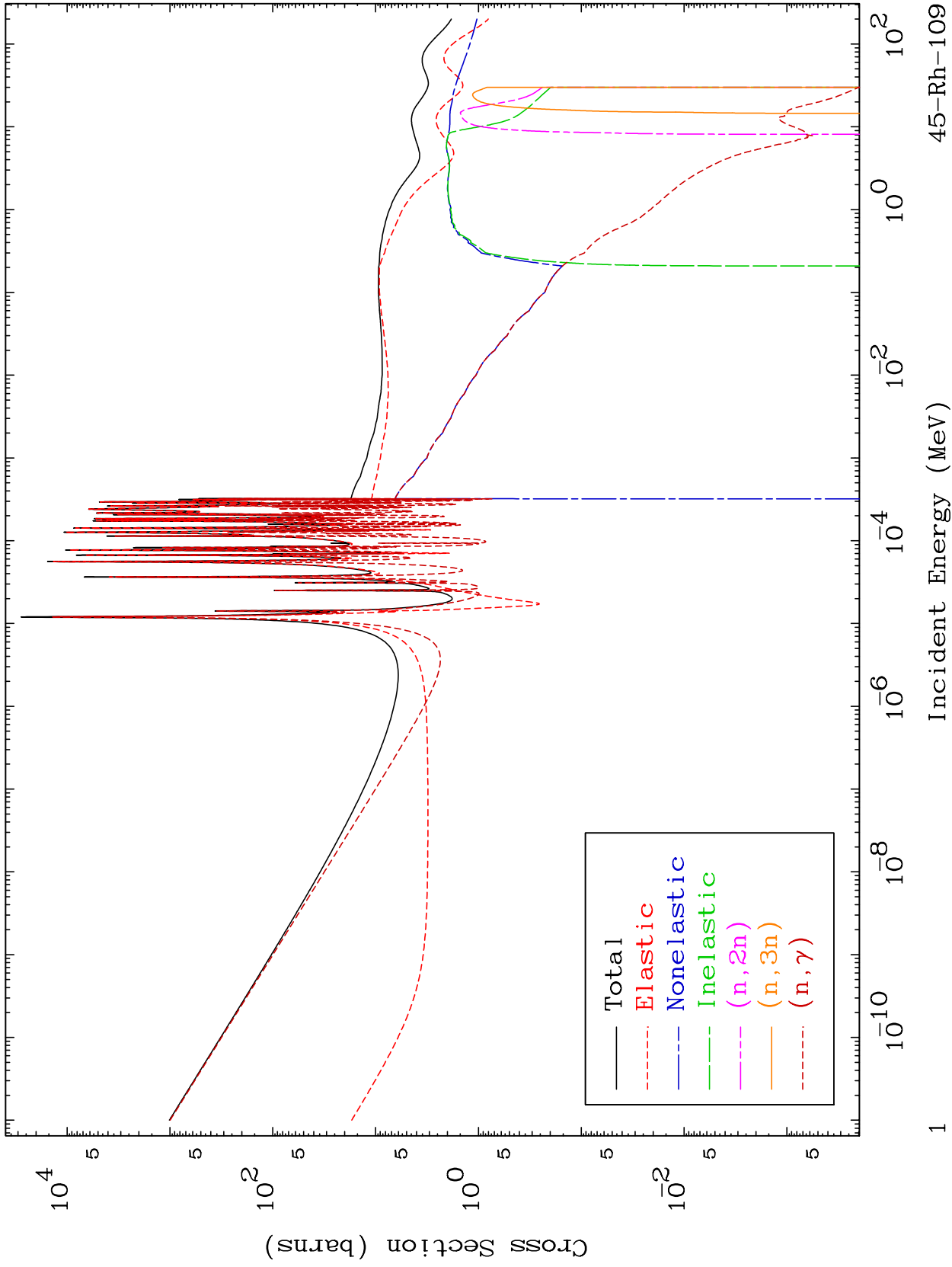
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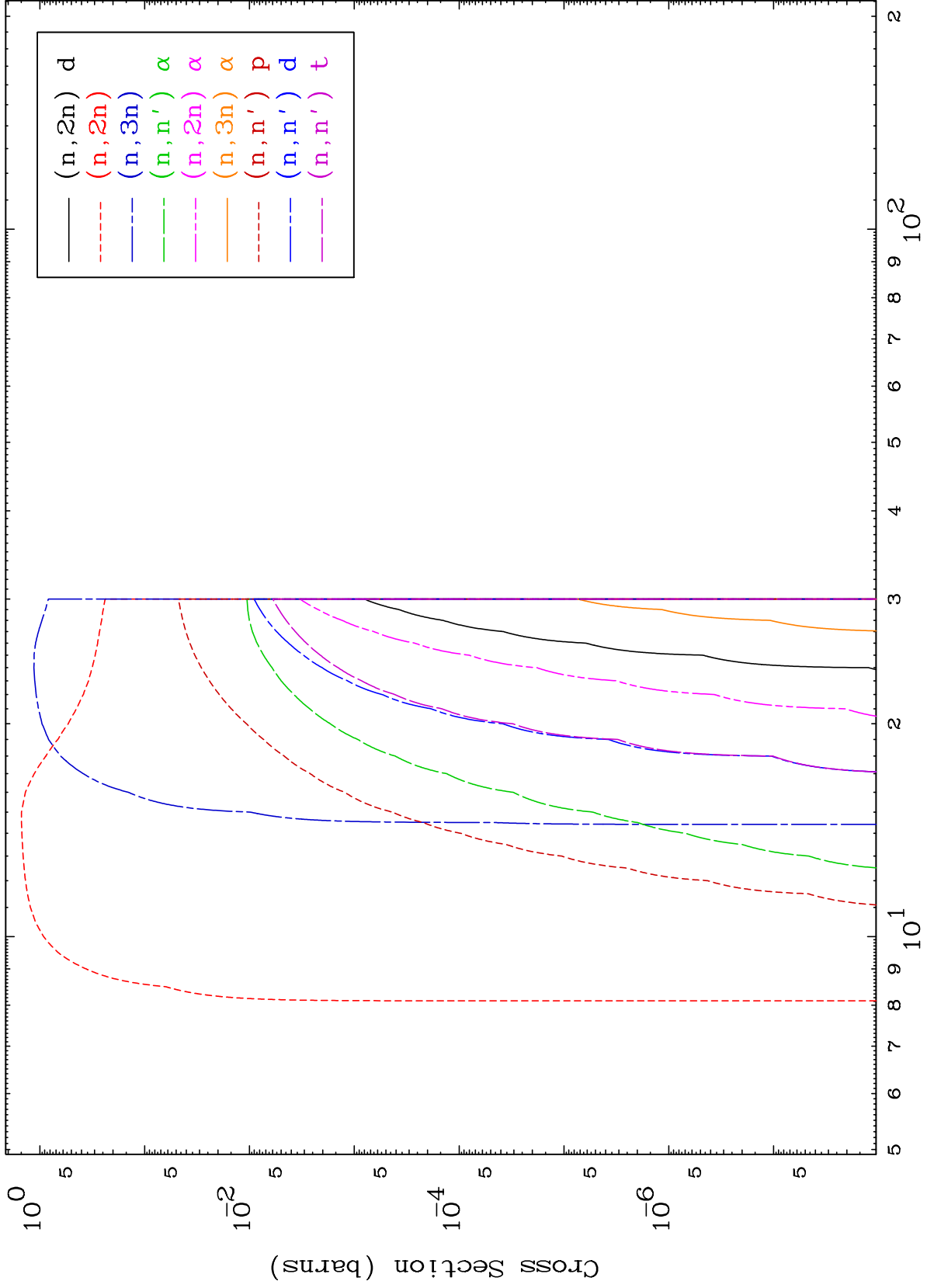
Press Mouse Button to Start

MAT 4543

Neutron Major
293 Kelvin Cross Sections

45-Rh-109

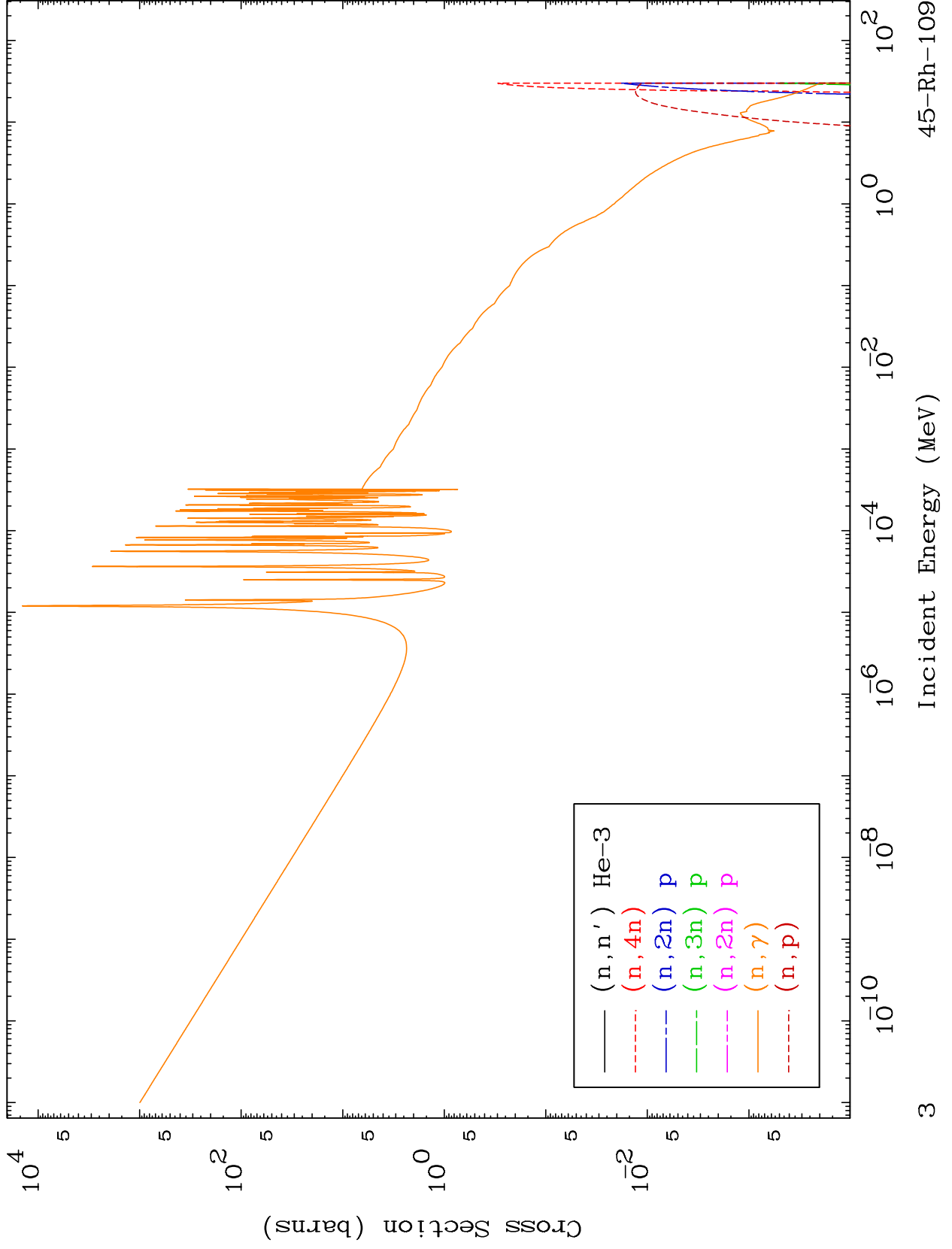


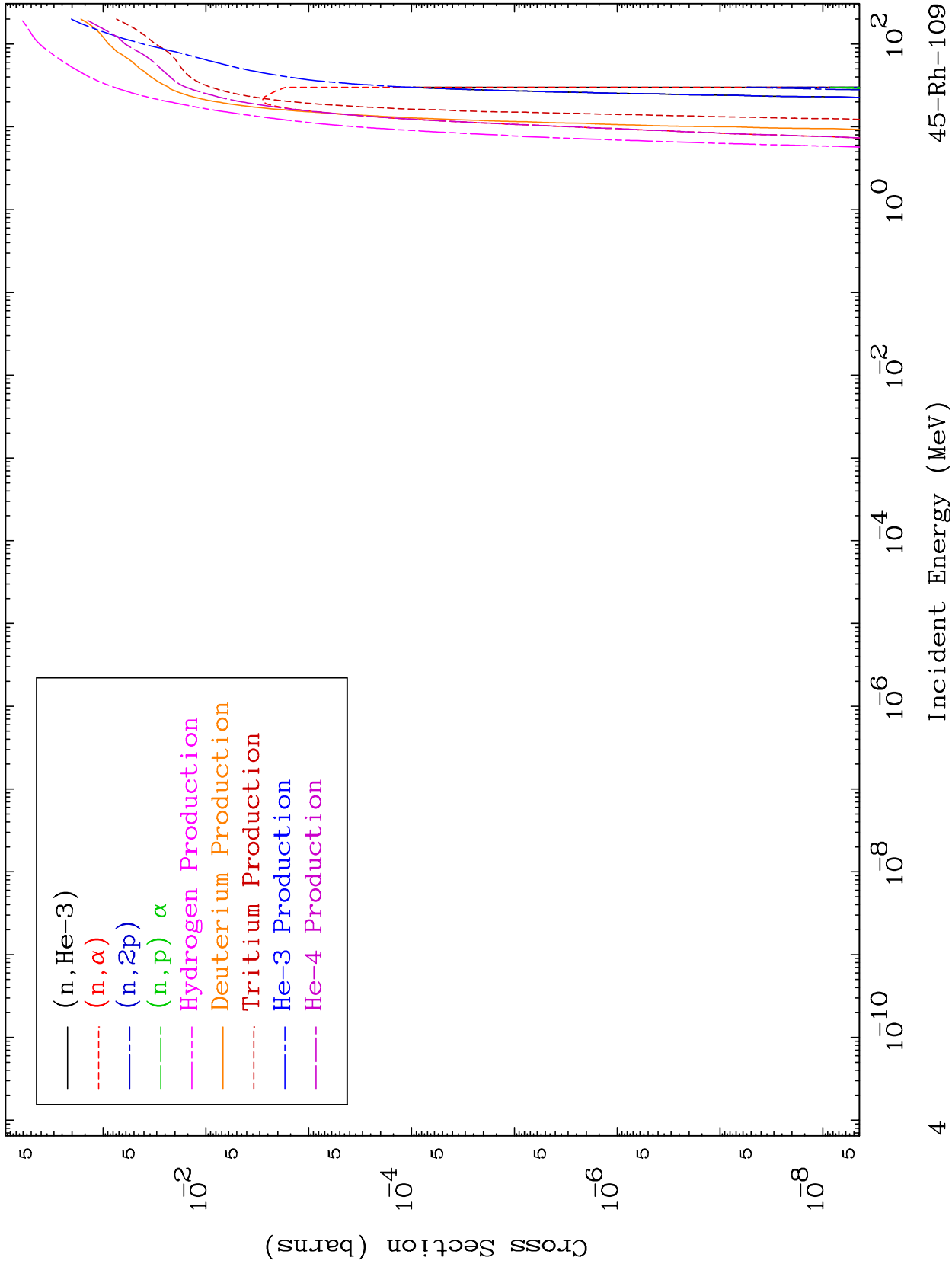


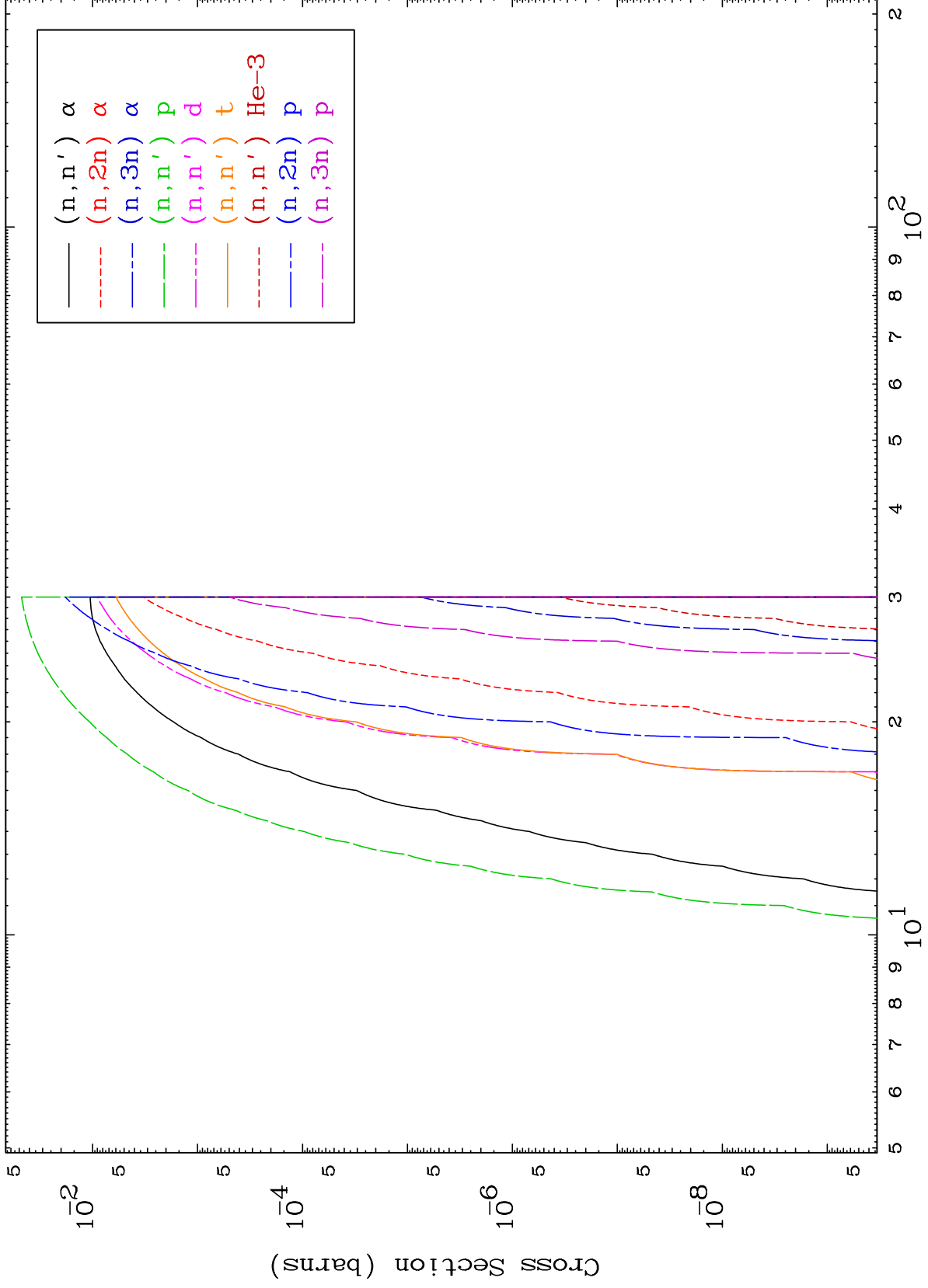
MAT 4543

Neutron Absorption
293 Kelvin Cross Sections

45-Rh-109



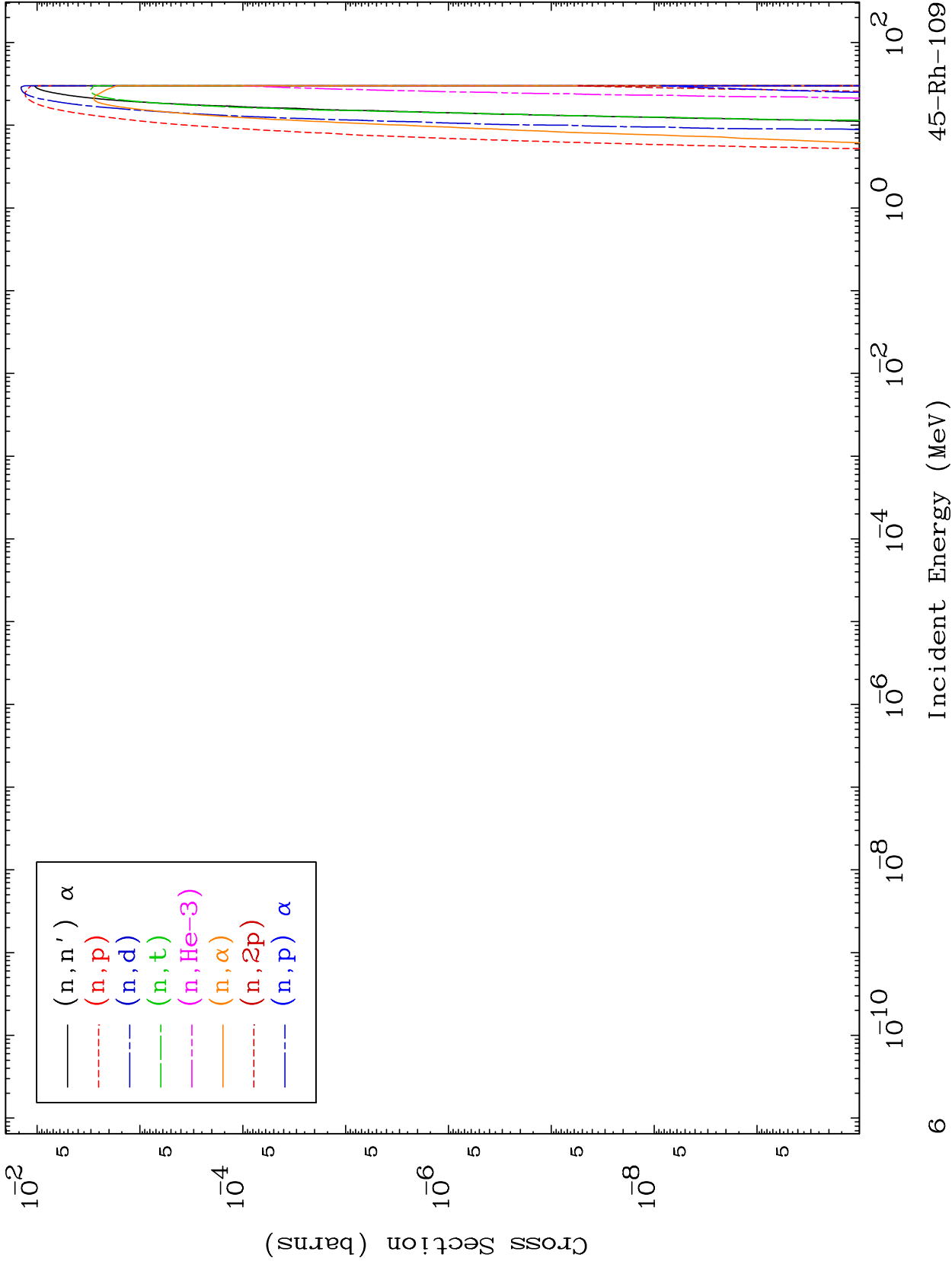




MAT 4543

Charged Particle
293 Kelvin Cross Sections

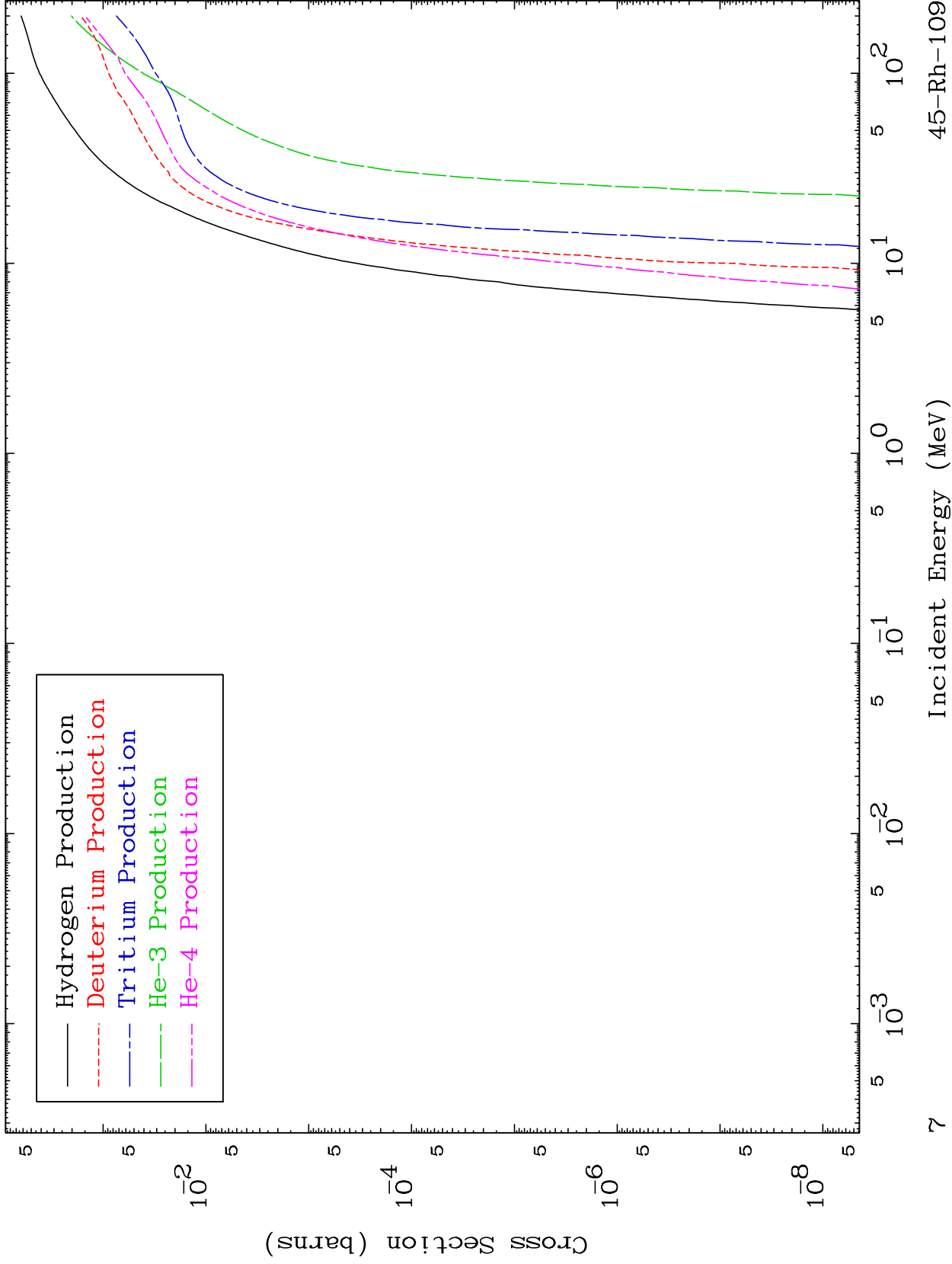
45-Rh-109



MAT 4543

Particle Production
293 Kelvin Cross Sections

45-Rh-109

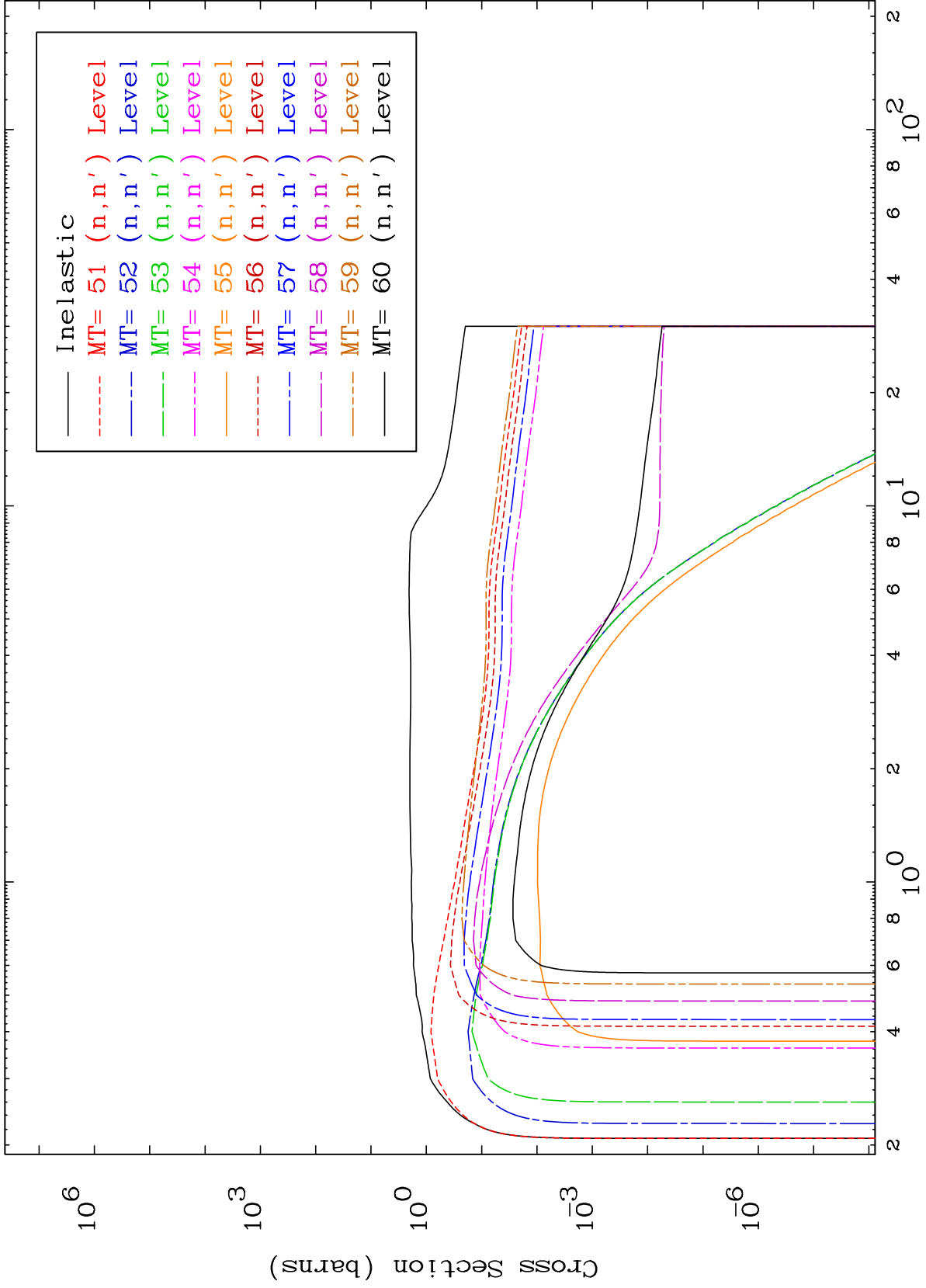


MAT 4543

(n,n') Levels

45-Rh-109

293 Kelvin Cross Sections



8

Incident Energy (MeV)

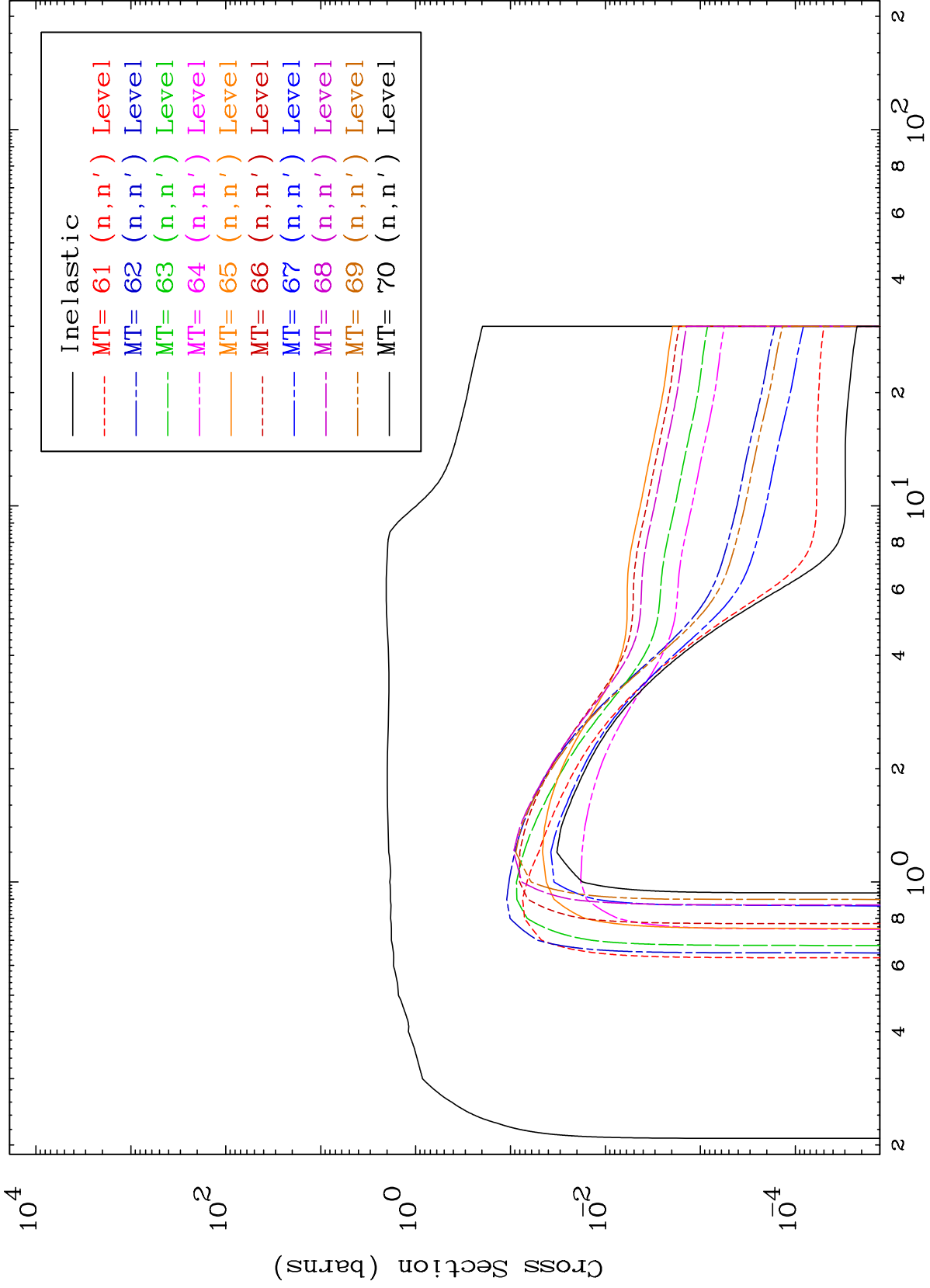
45-Rh-109

MAT 4543

(n,n') Levels

45-Rh-109

293 Kelvin Cross Sections

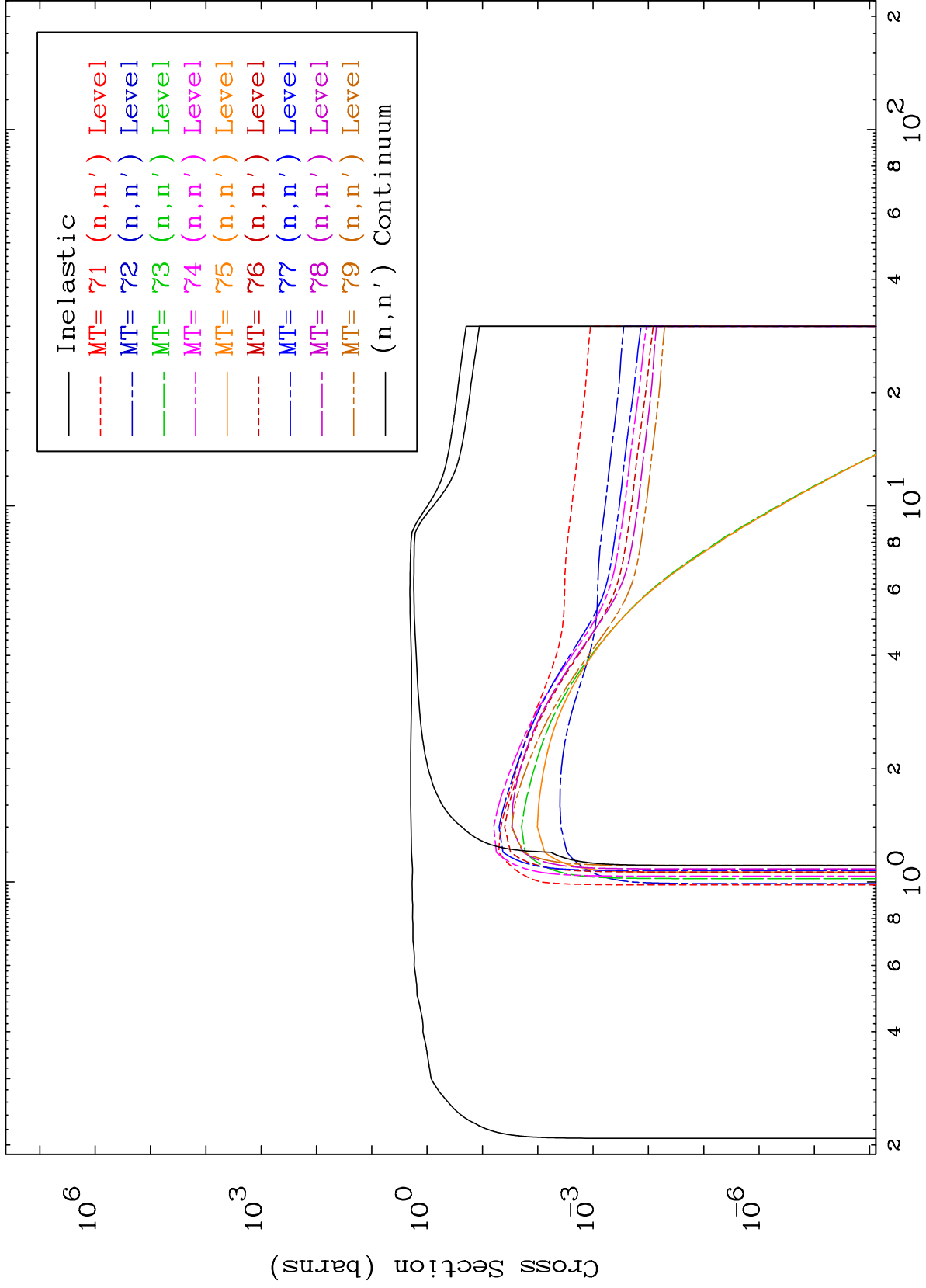


MAT 4543

(n,n') Levels

45-Rh-109

293 Kelvin Cross Sections



10

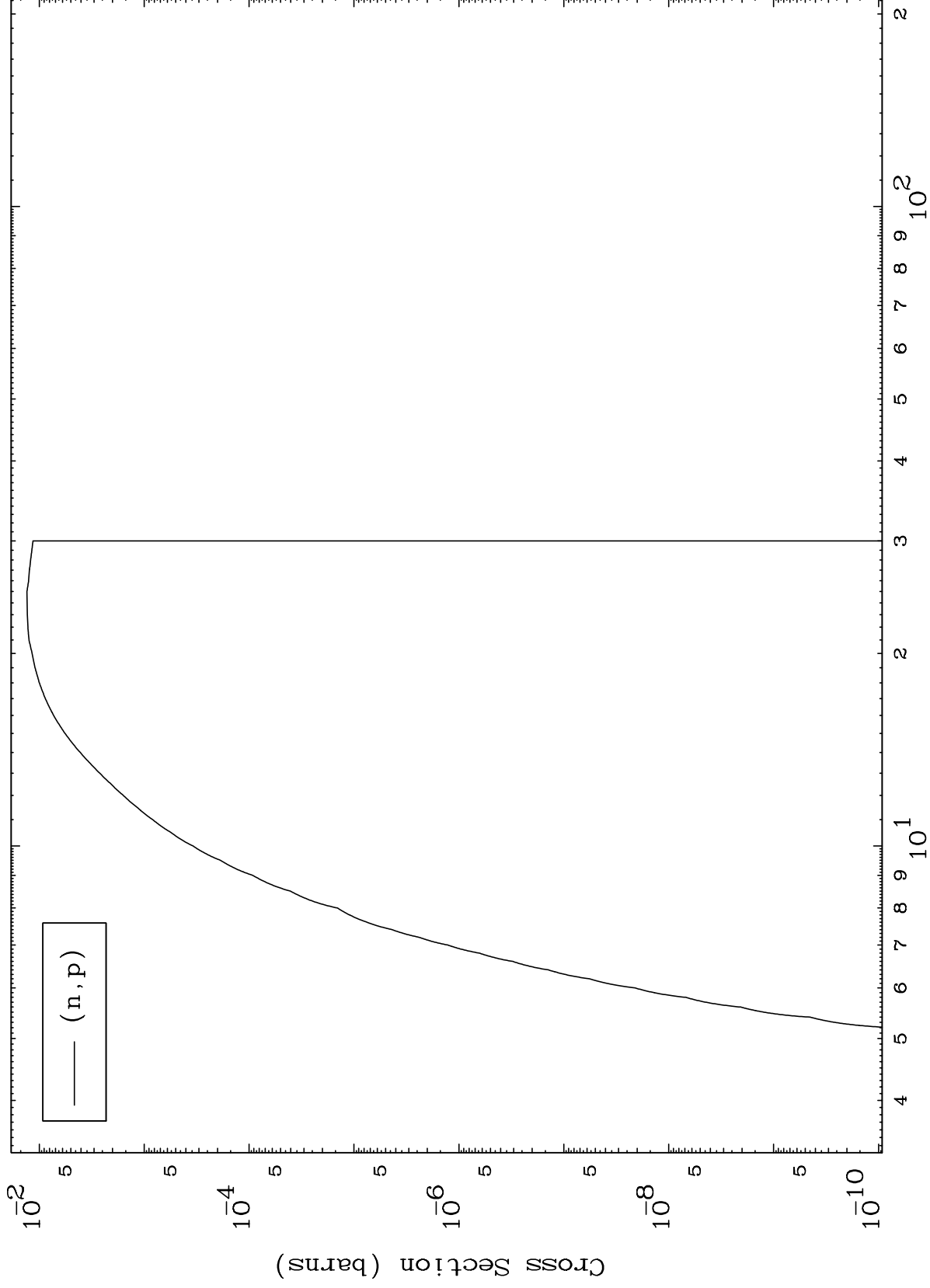
Incident Energy (MeV)

45-Rh-109

MAT 4543

(n,p) Levels
293 Kelvin Cross Sections

45-Rh-109



11

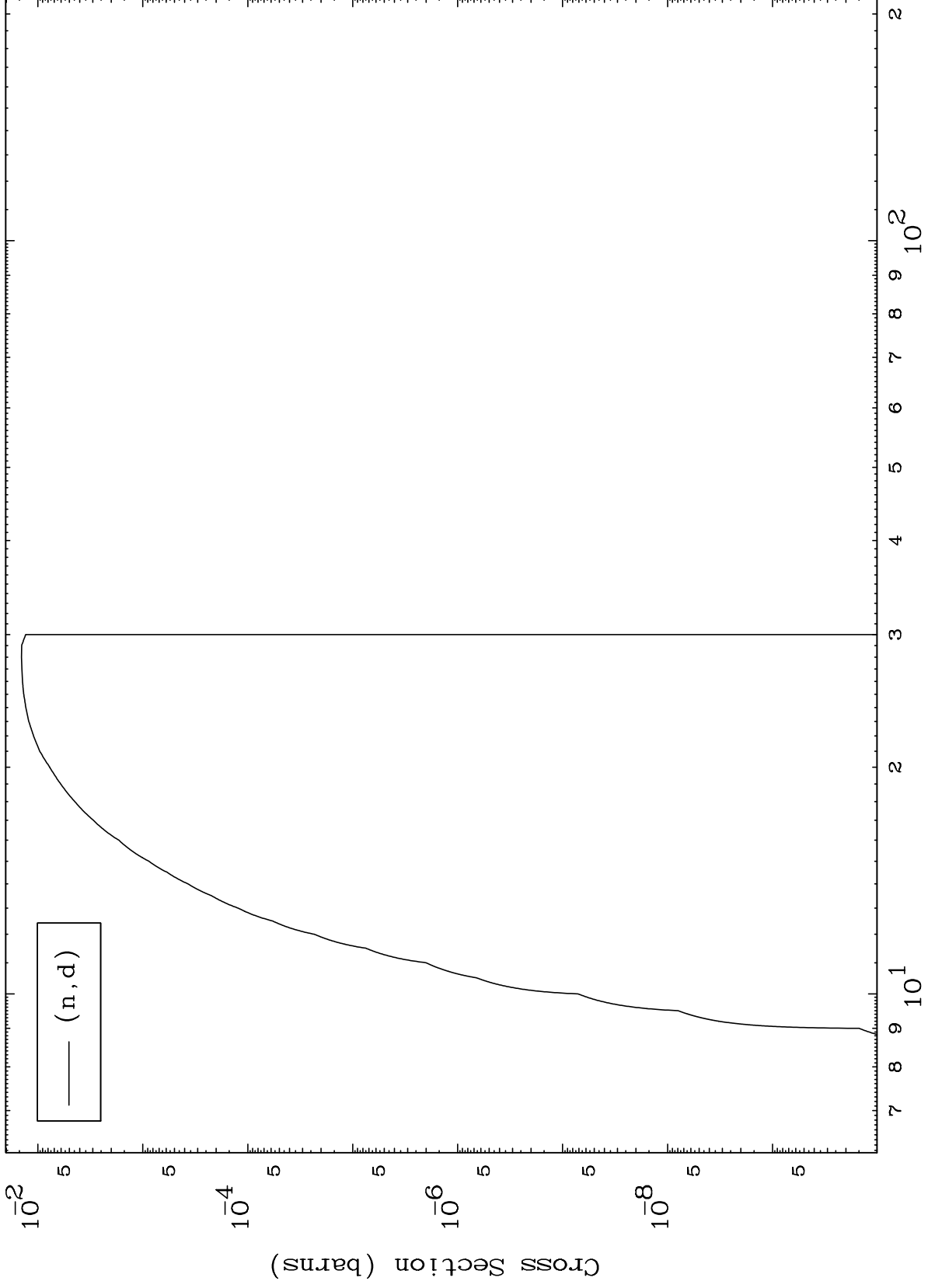
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45-Rh-109

MAT 4543

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-109



12

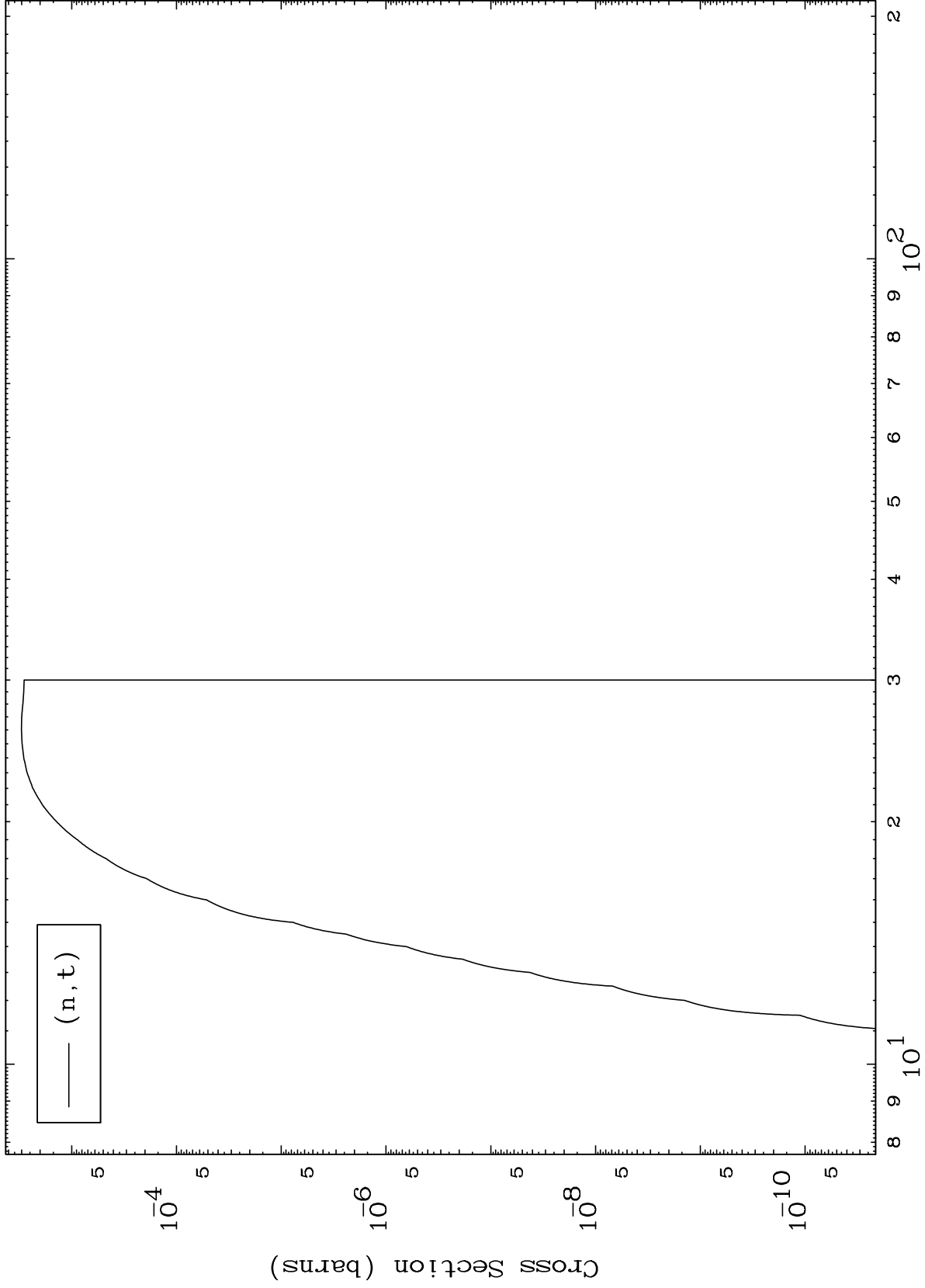
Incident Energy (MeV)

45-Rh-109

MAT 4543

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-109



13

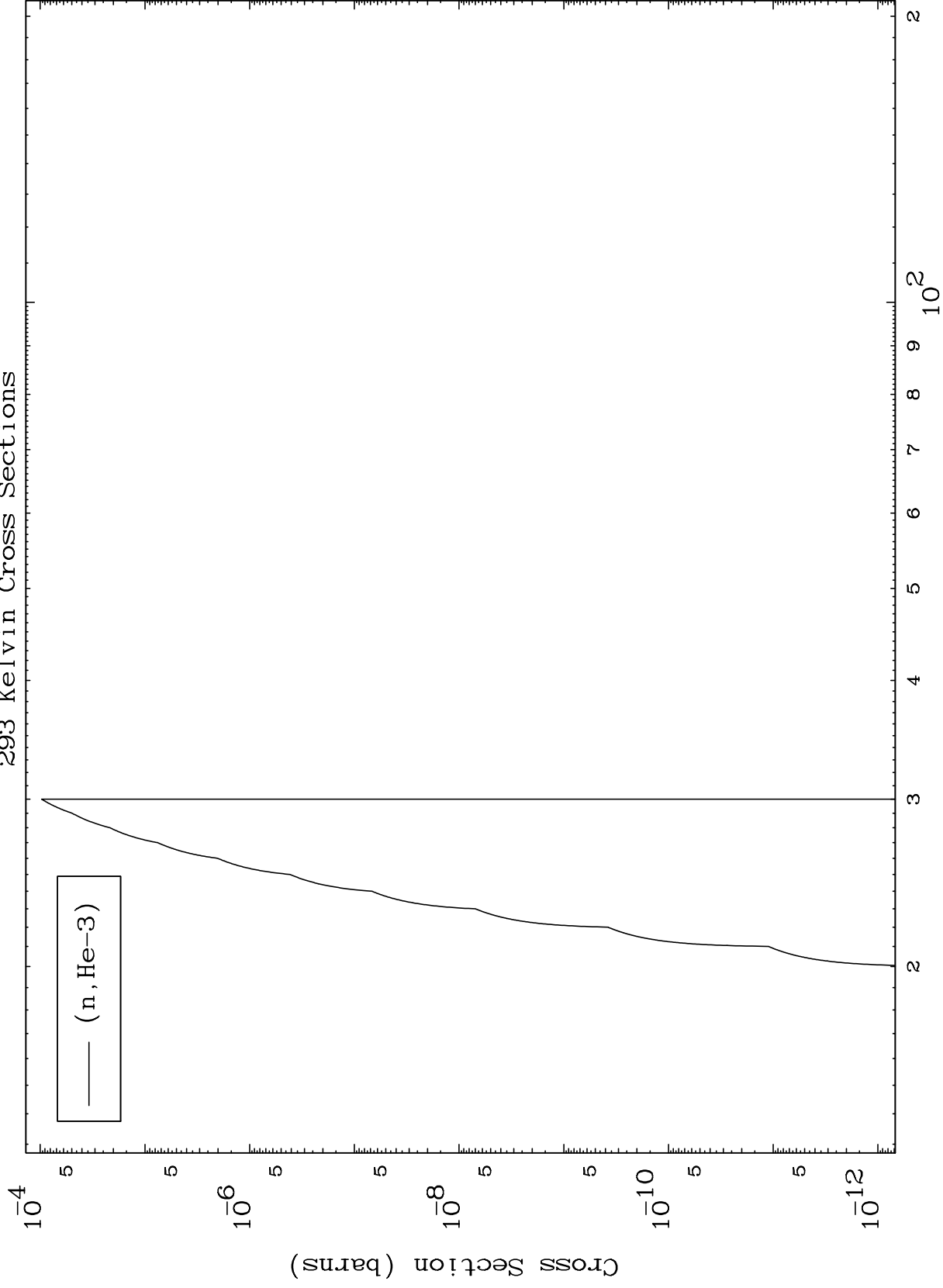
Incident Energy (MeV)

45-Rh-109

MAT 4543

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-109



14

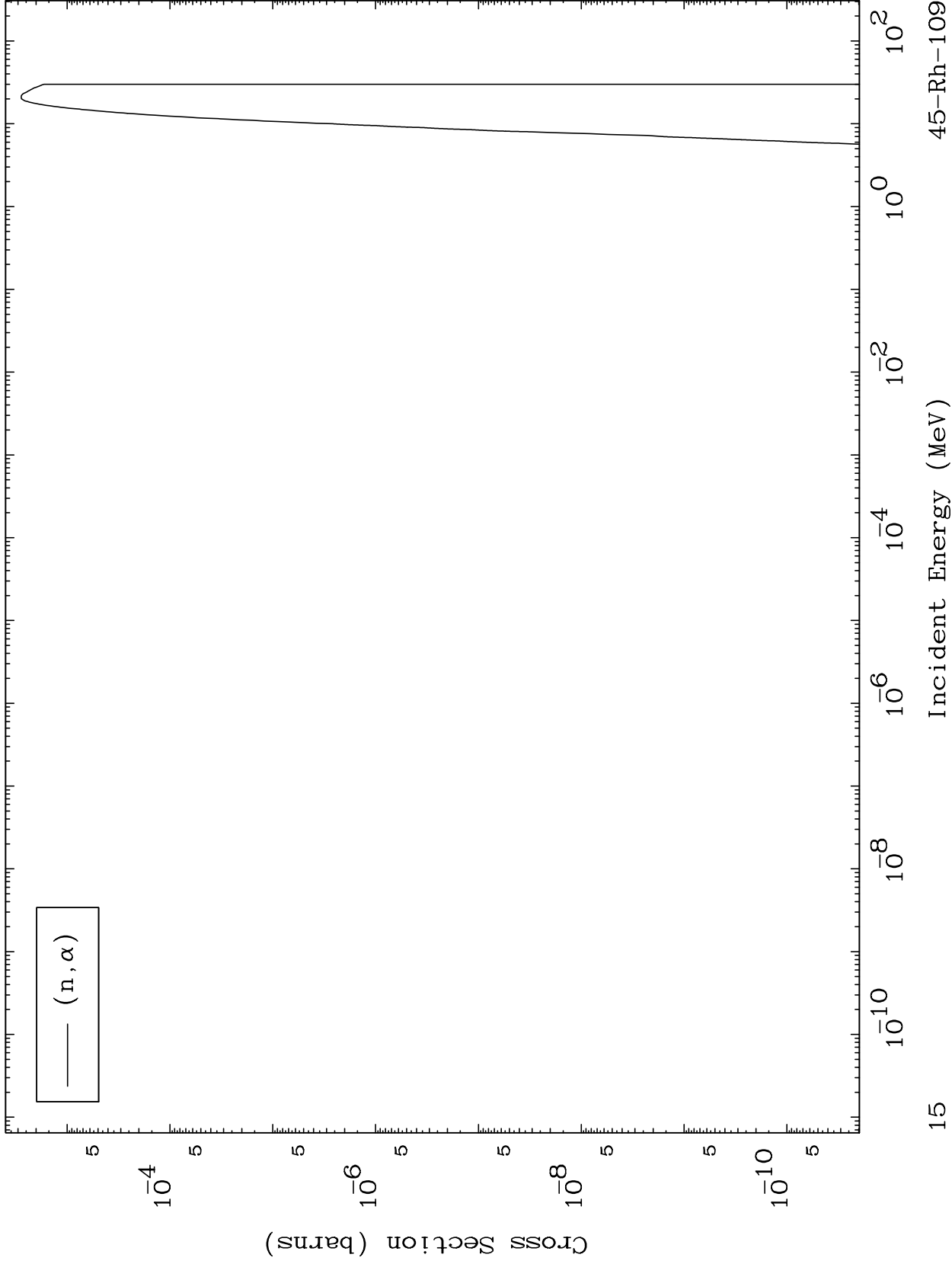
Incident Energy (MeV)

45-Rh-109

MAT 4543

(n, α) Levels
293 Kelvin Cross Sections

45-Rh-109



15

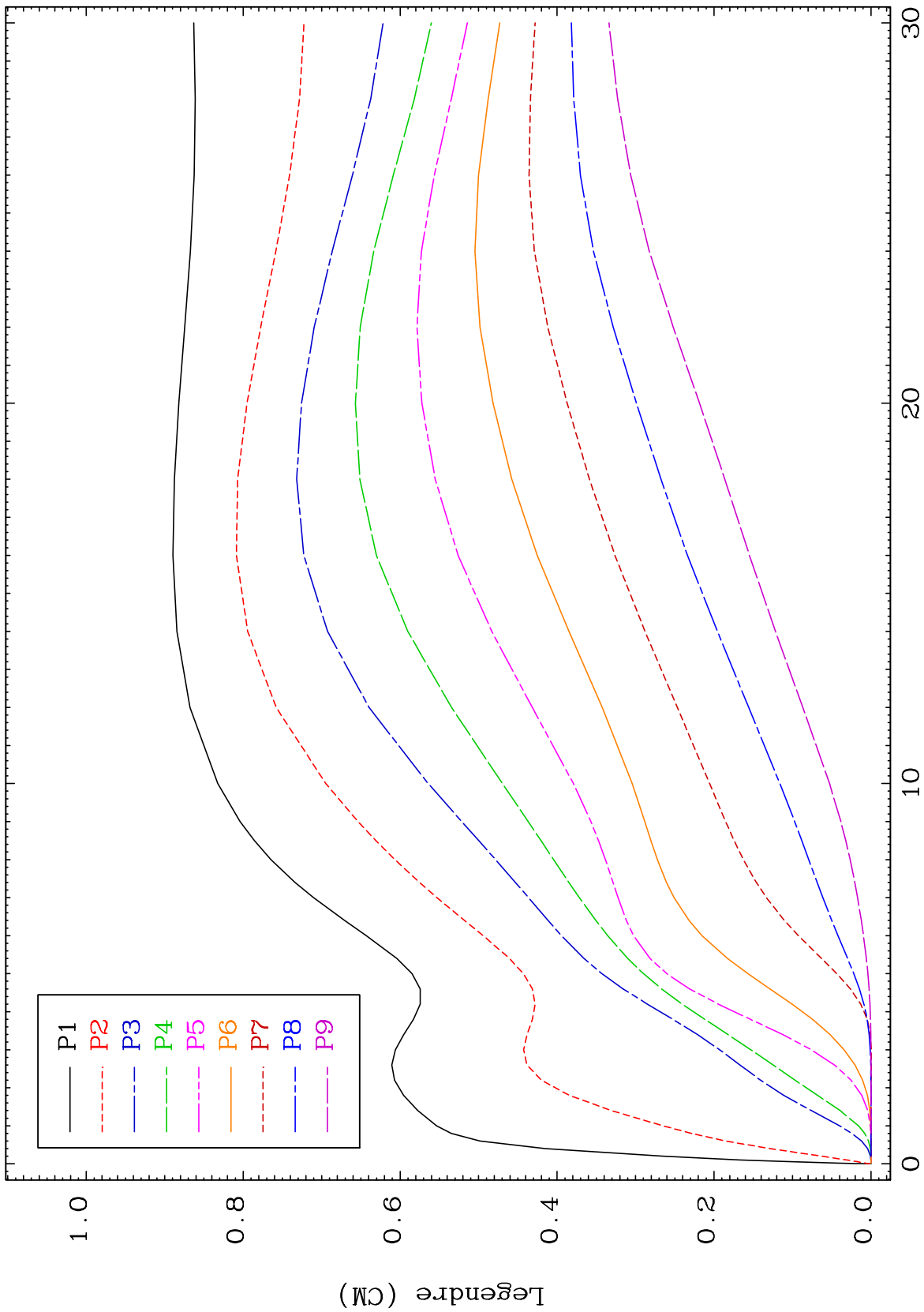
Incident Energy (MeV)

45-Rh-109

MAT 4543

Elastic Legendre Coefficients

45-Rh-109



16

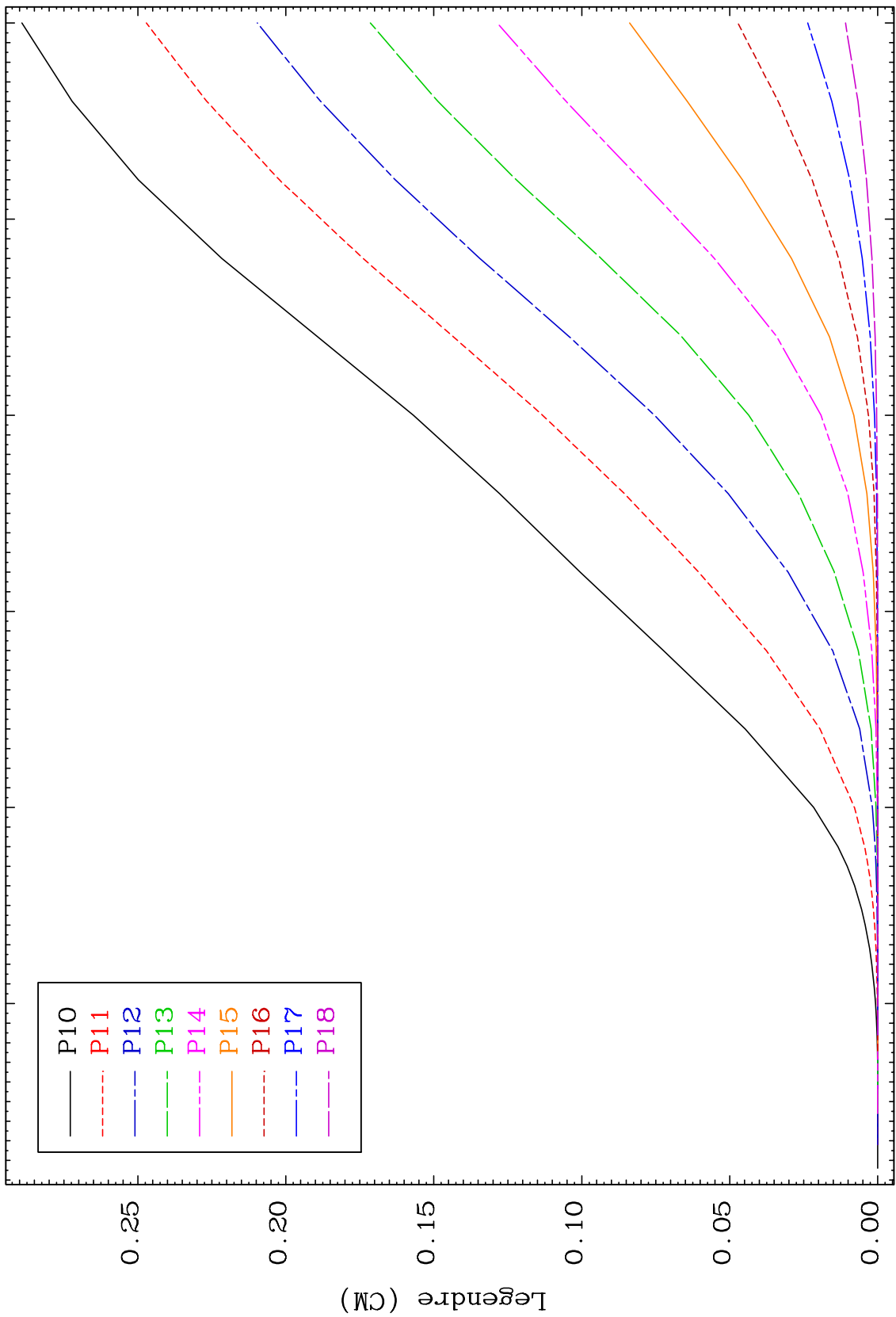
Incident Energy (MeV)

45-Rh-109

MAT 4543

Elastic Legendre Coefficients

45-Rh-109



17

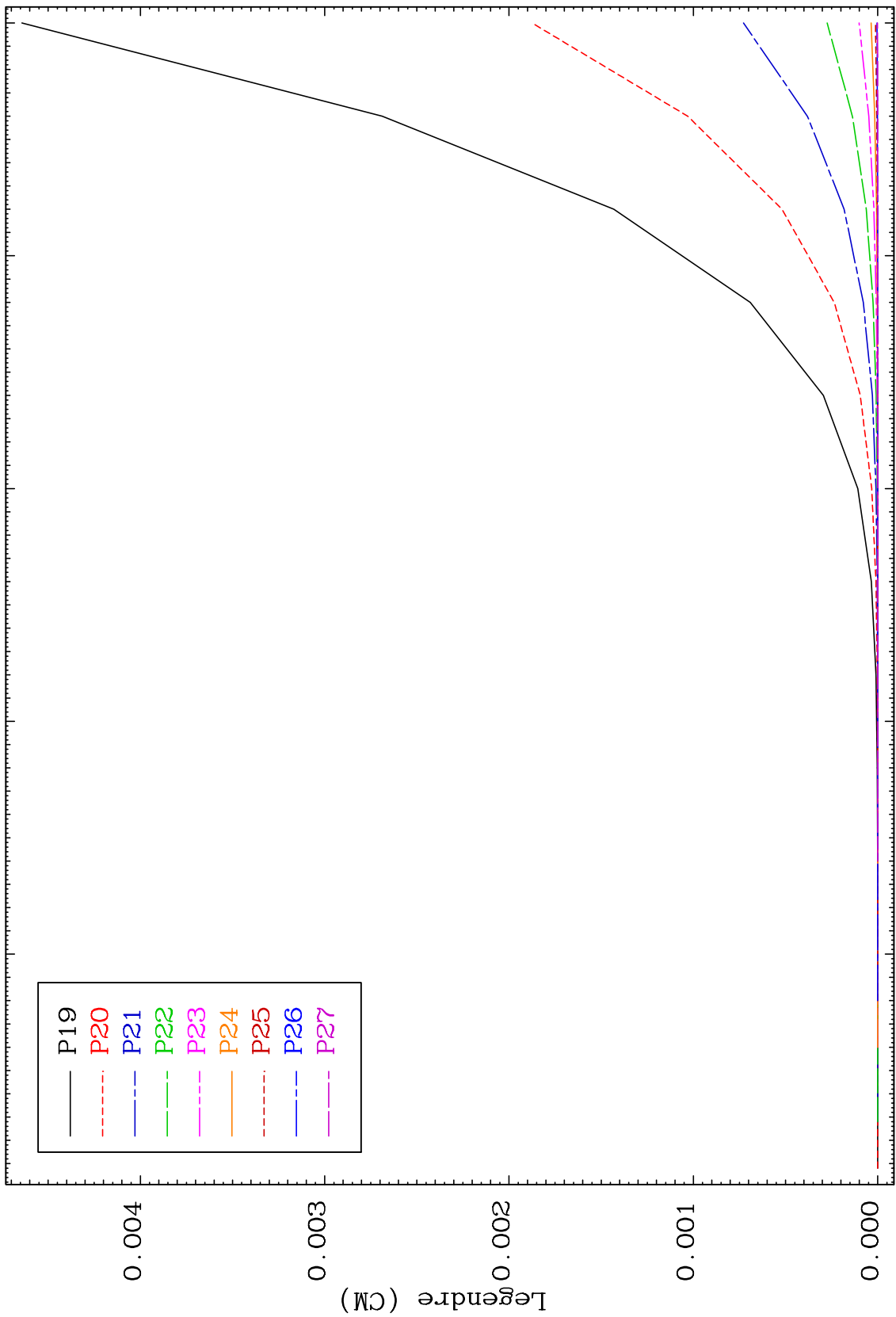
45-Rh-109

Incident Energy (MeV)

MAT 4543

Elastic Legendre Coefficients

45-Rh-109



18

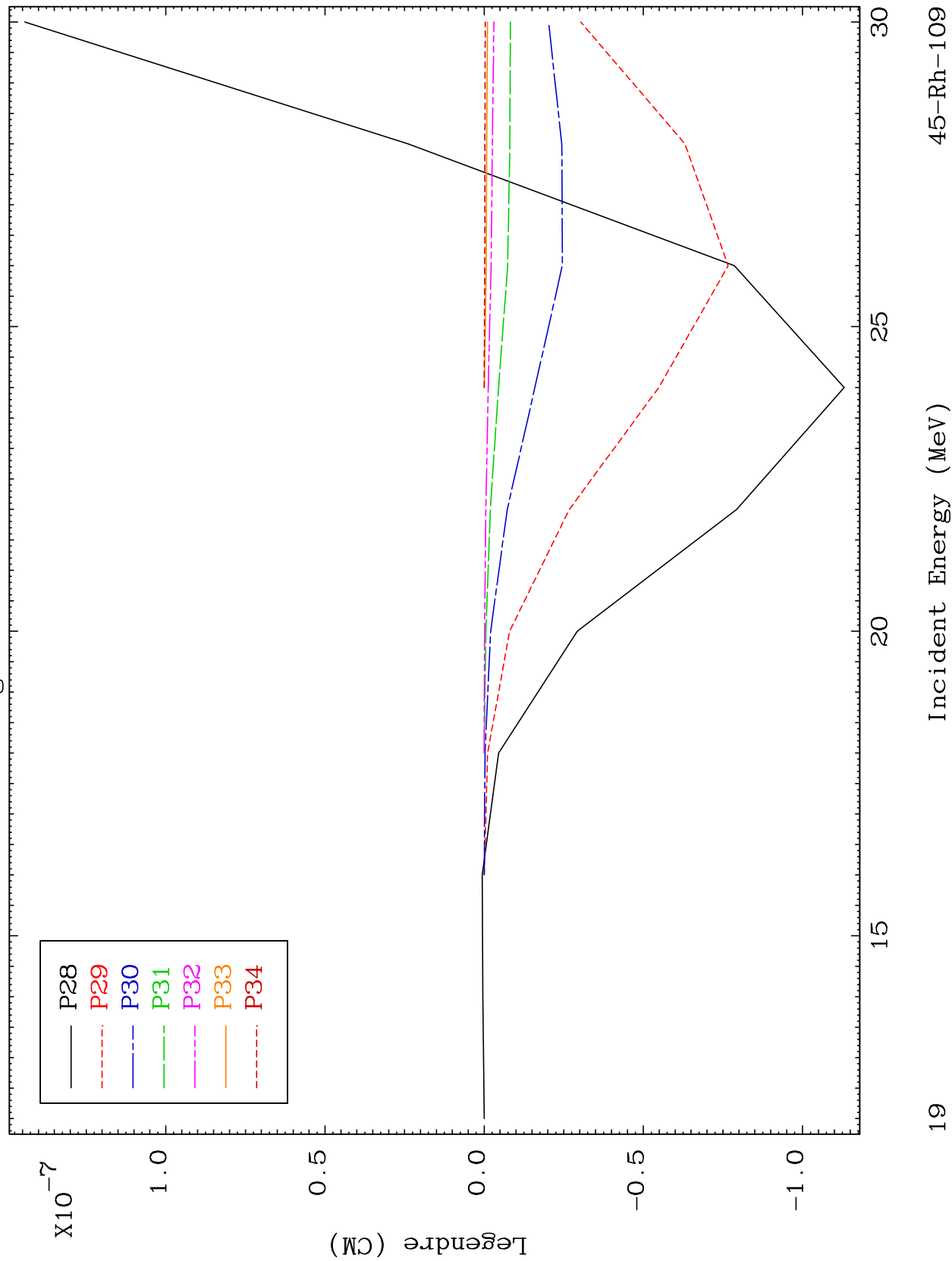
Incident Energy (MeV)

45-Rh-109

MAT 4543

Elastic
Legendre Coefficients

45-Rh-109



19

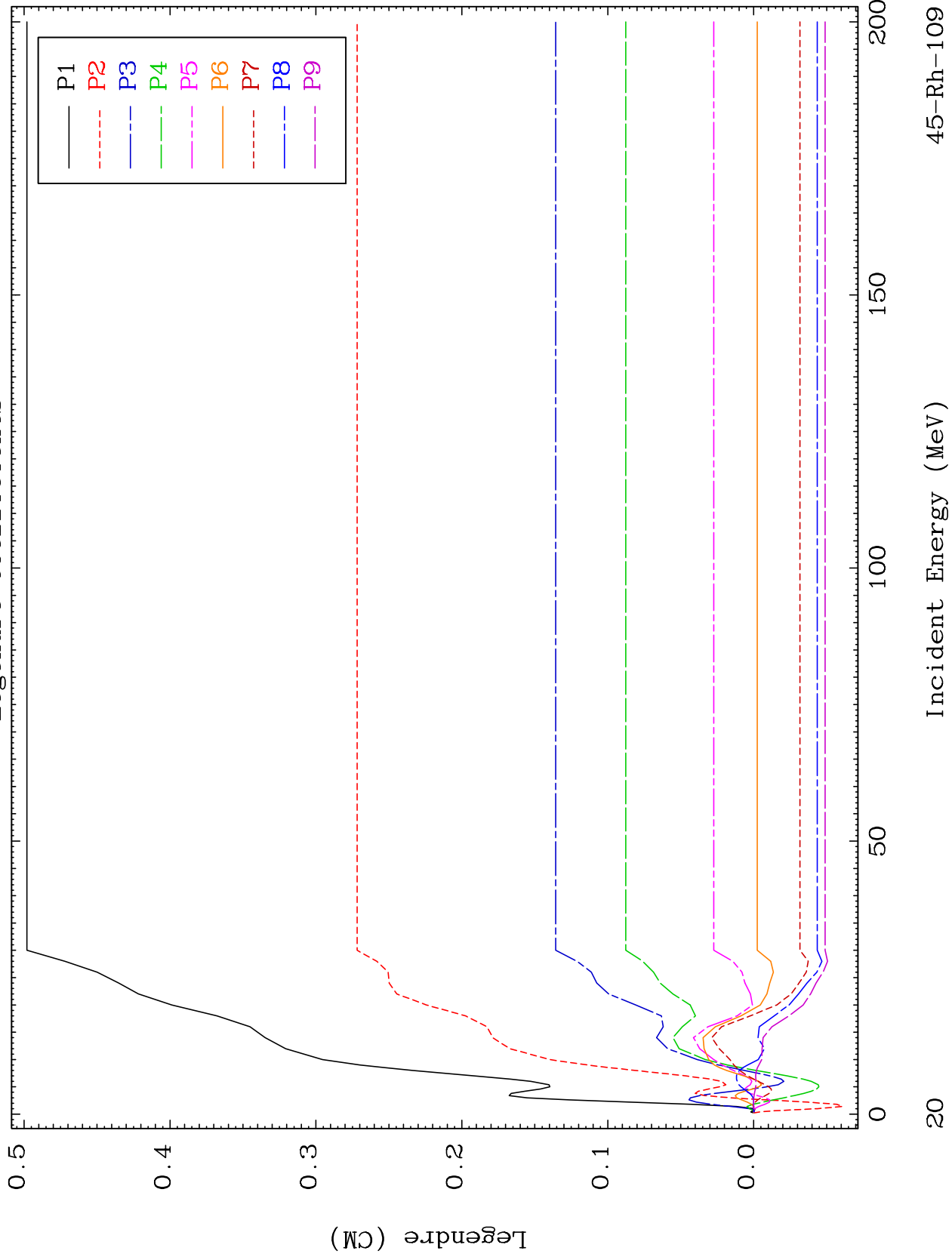
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

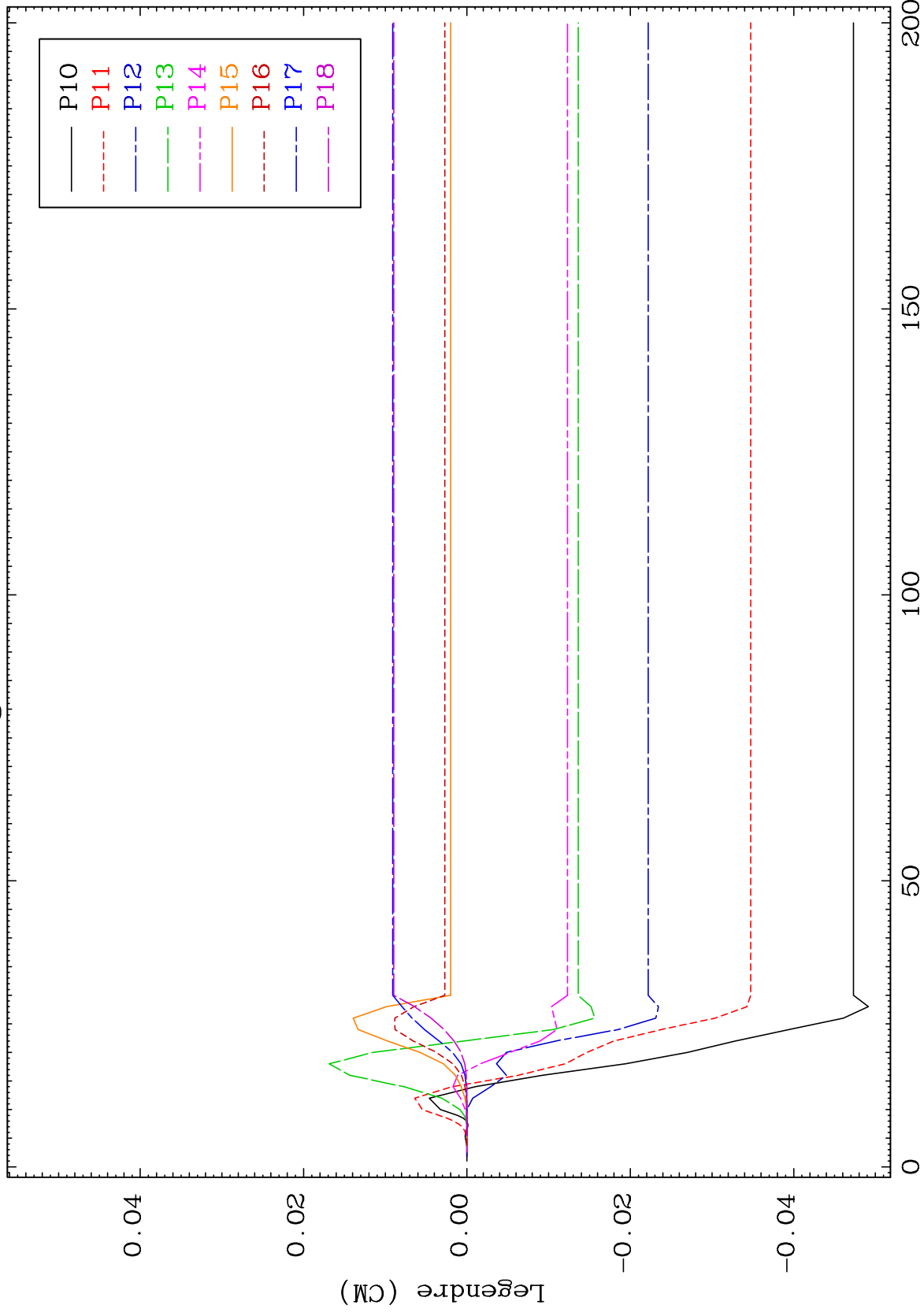
45-Rh-109



MAT 4543

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

45-Rh-109



21

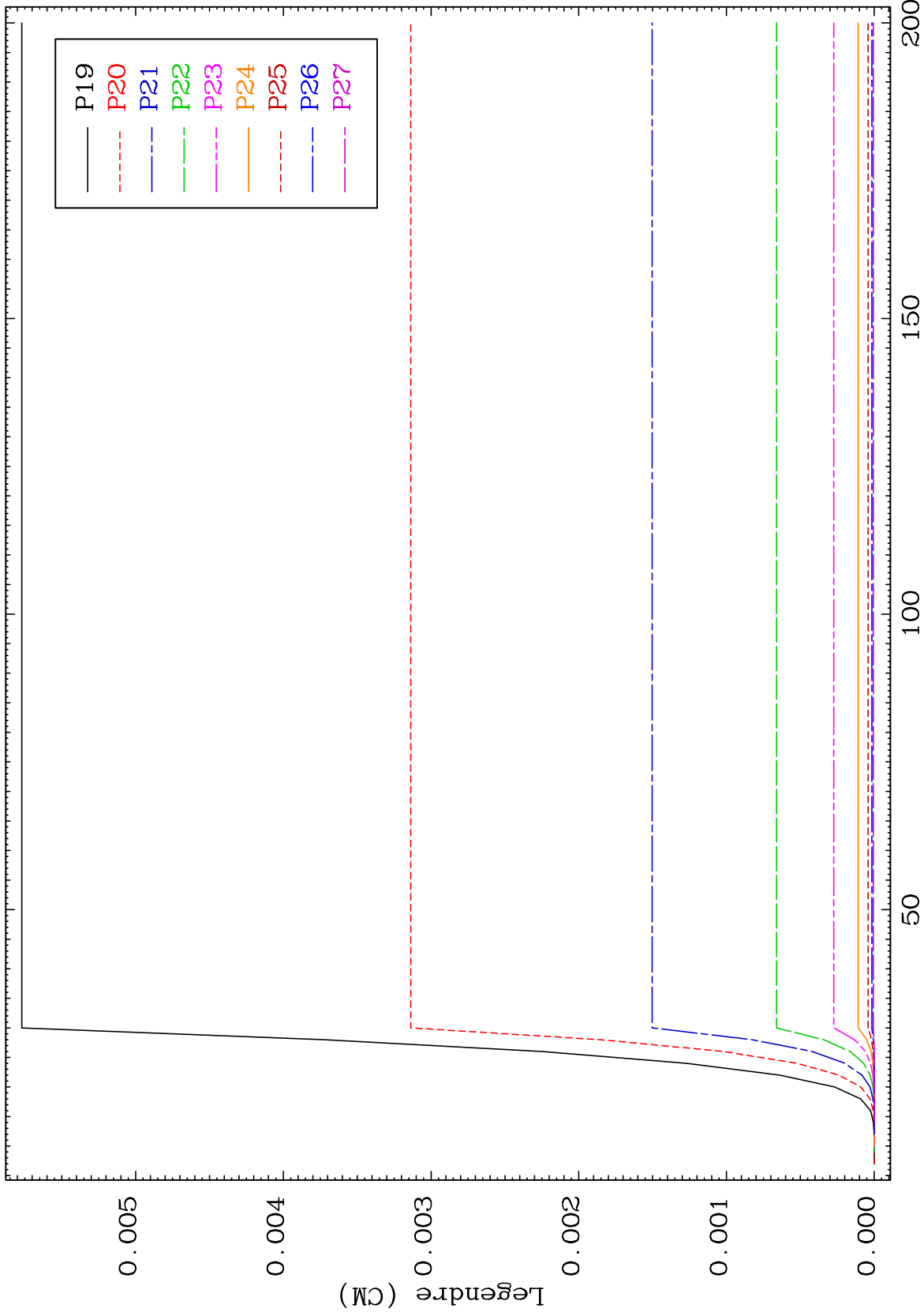
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



22

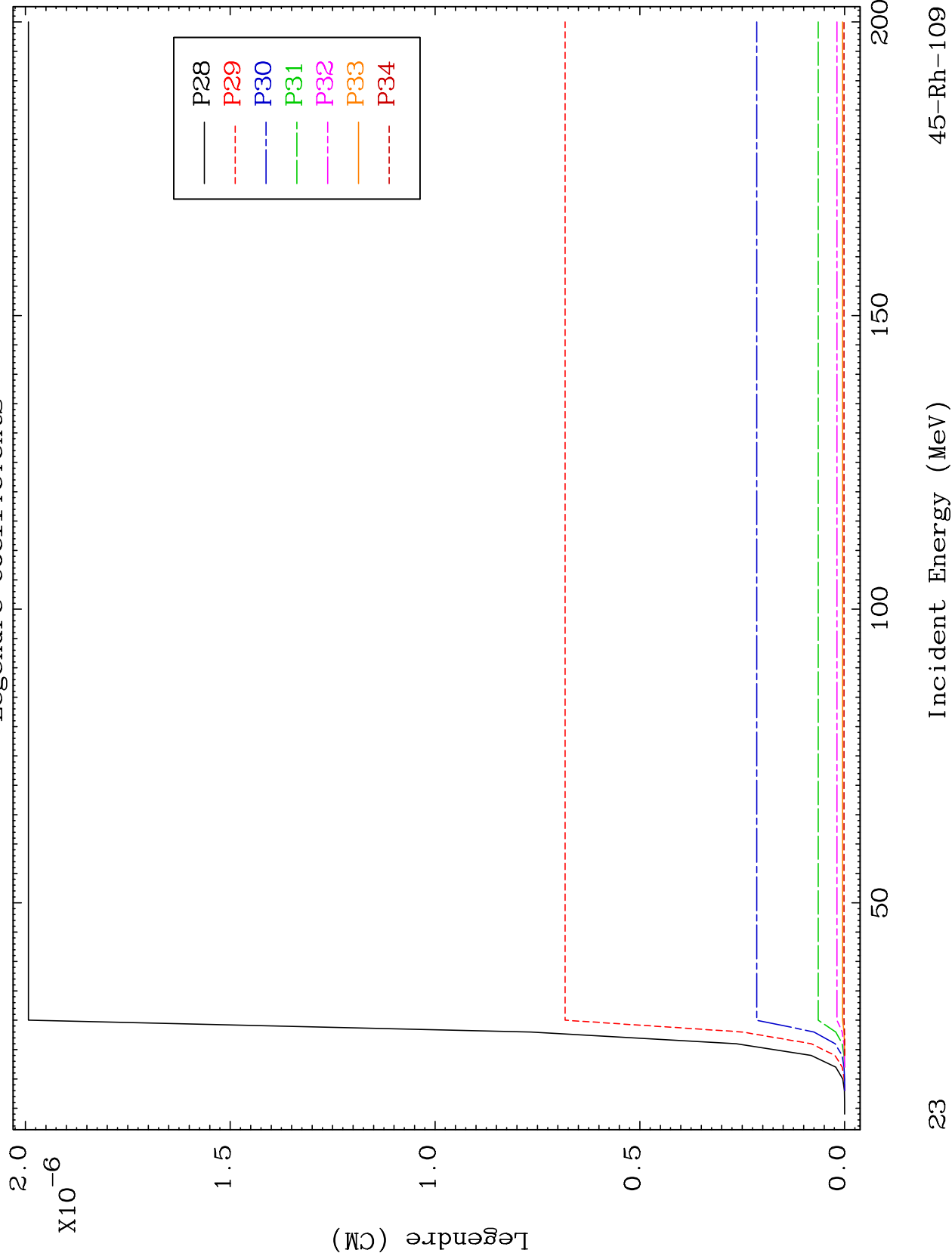
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



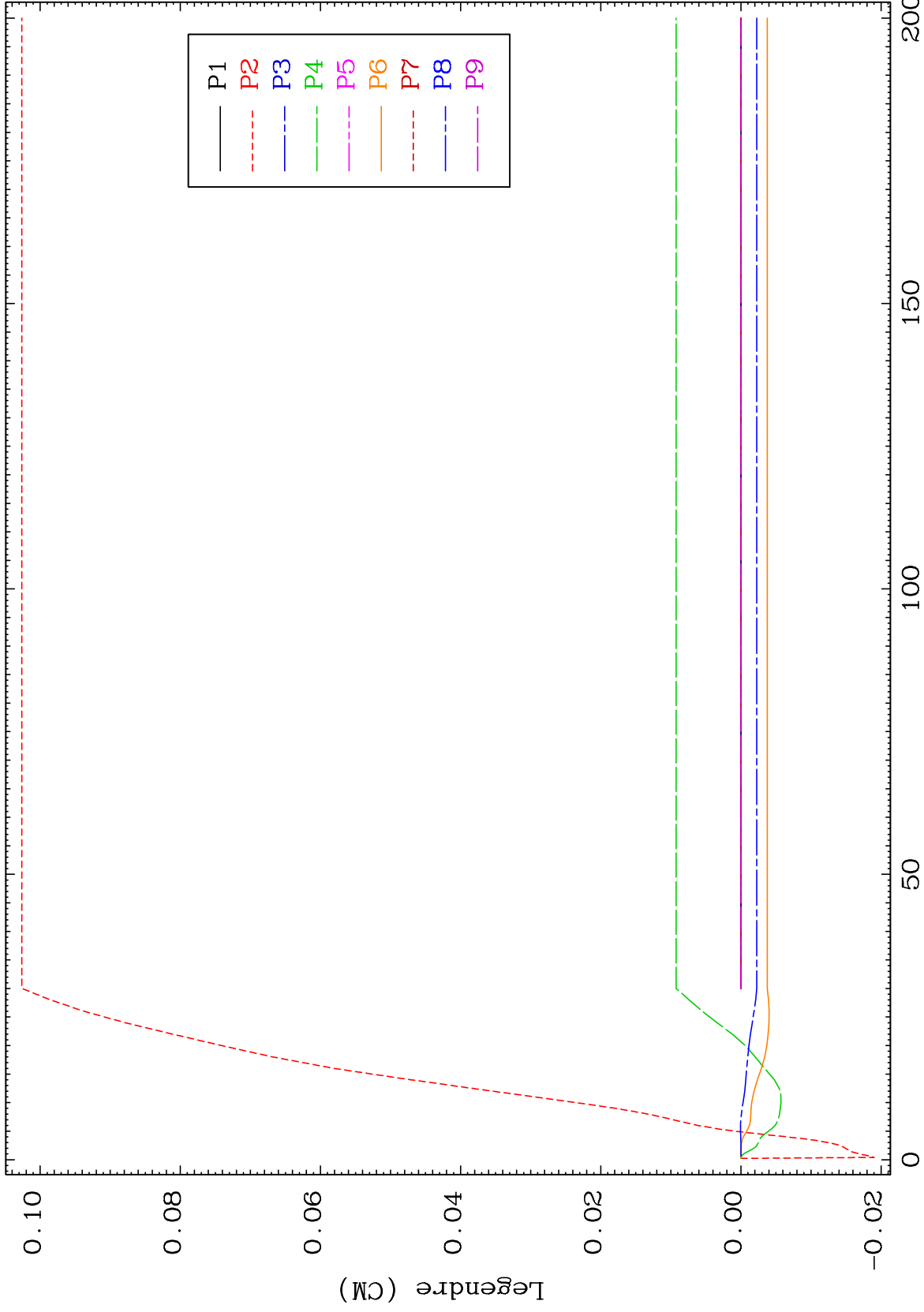
23

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

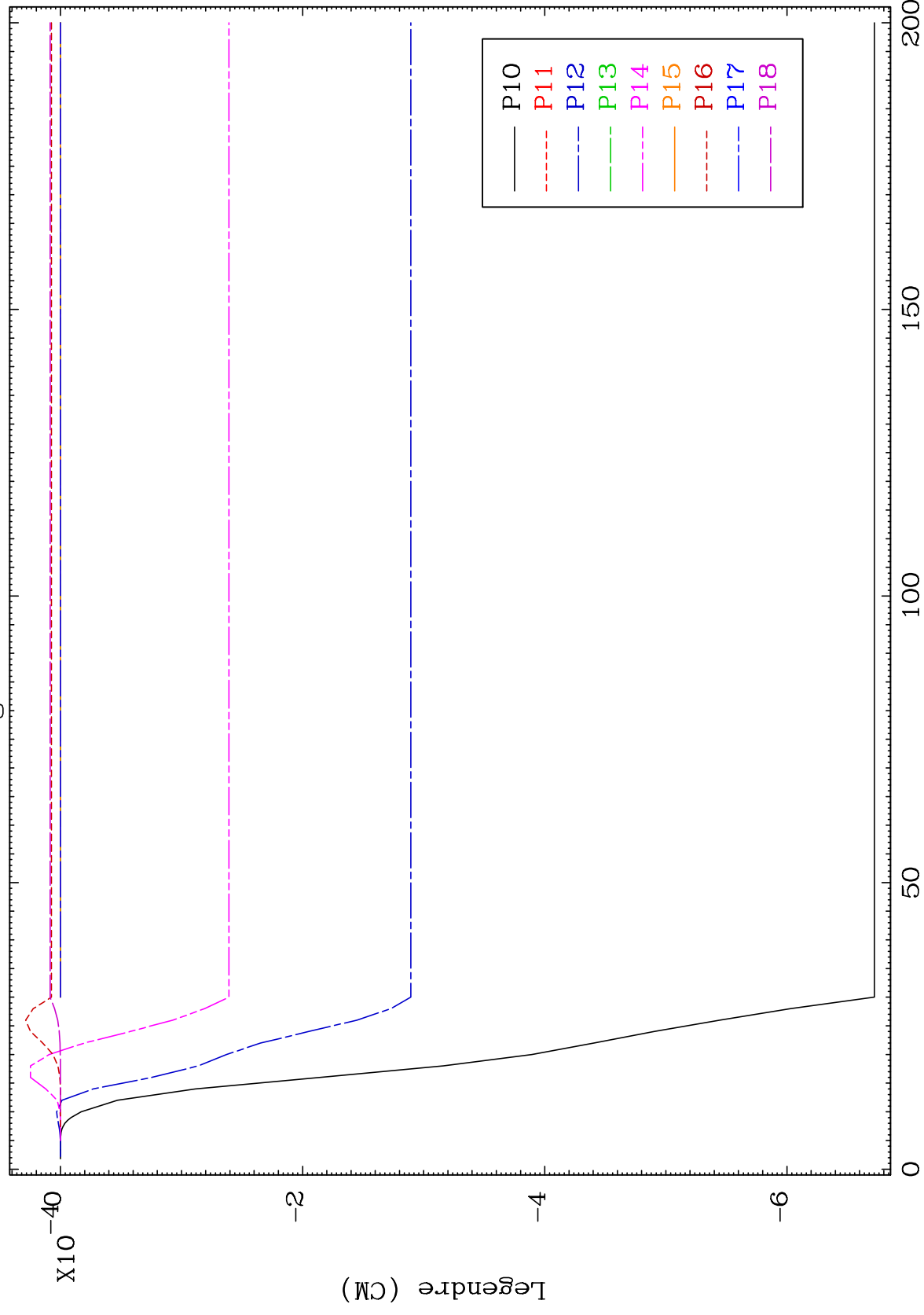
Incident Energy (MeV)

24

MAT 4543

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

45-Rh-109



25

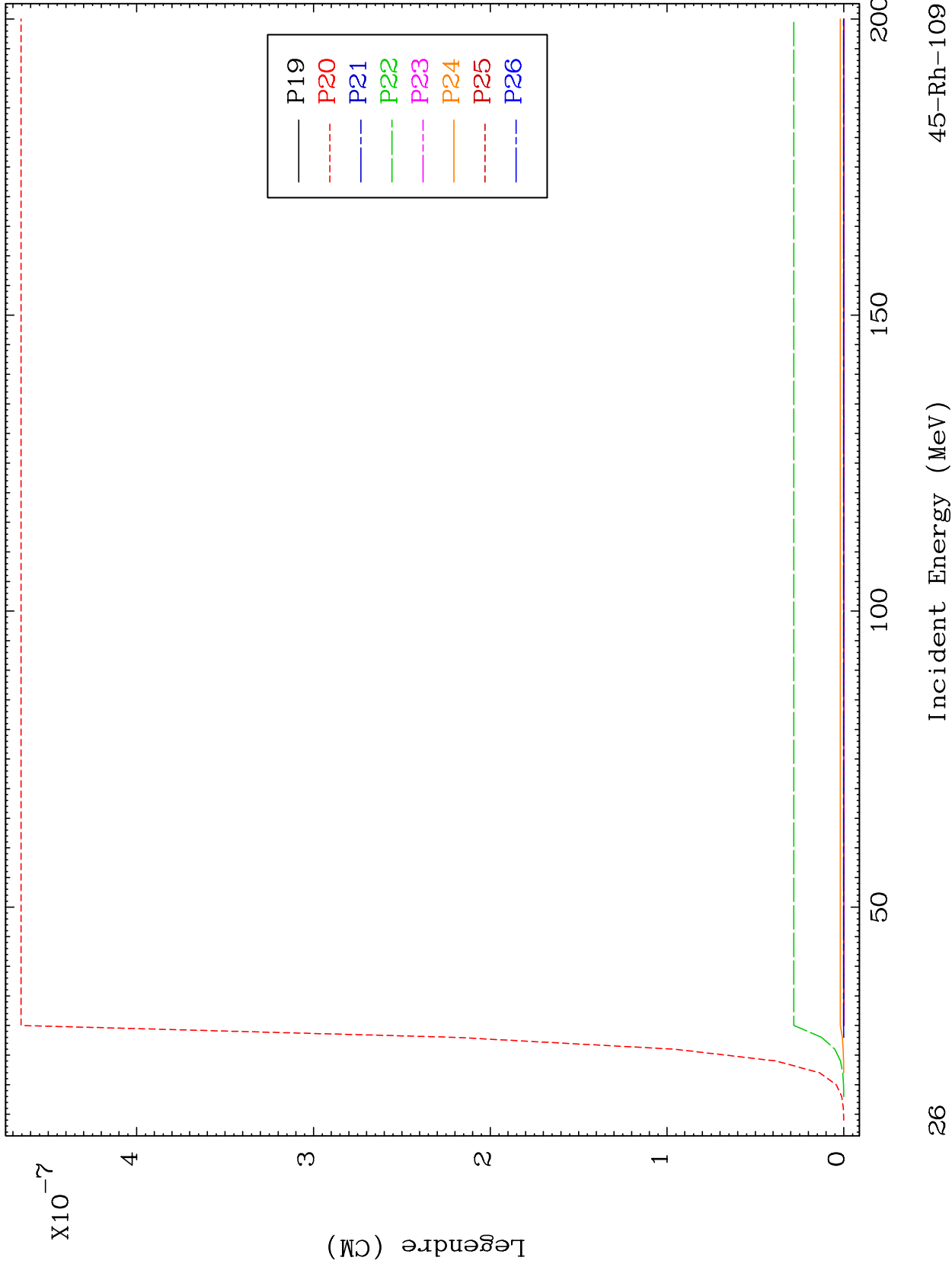
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

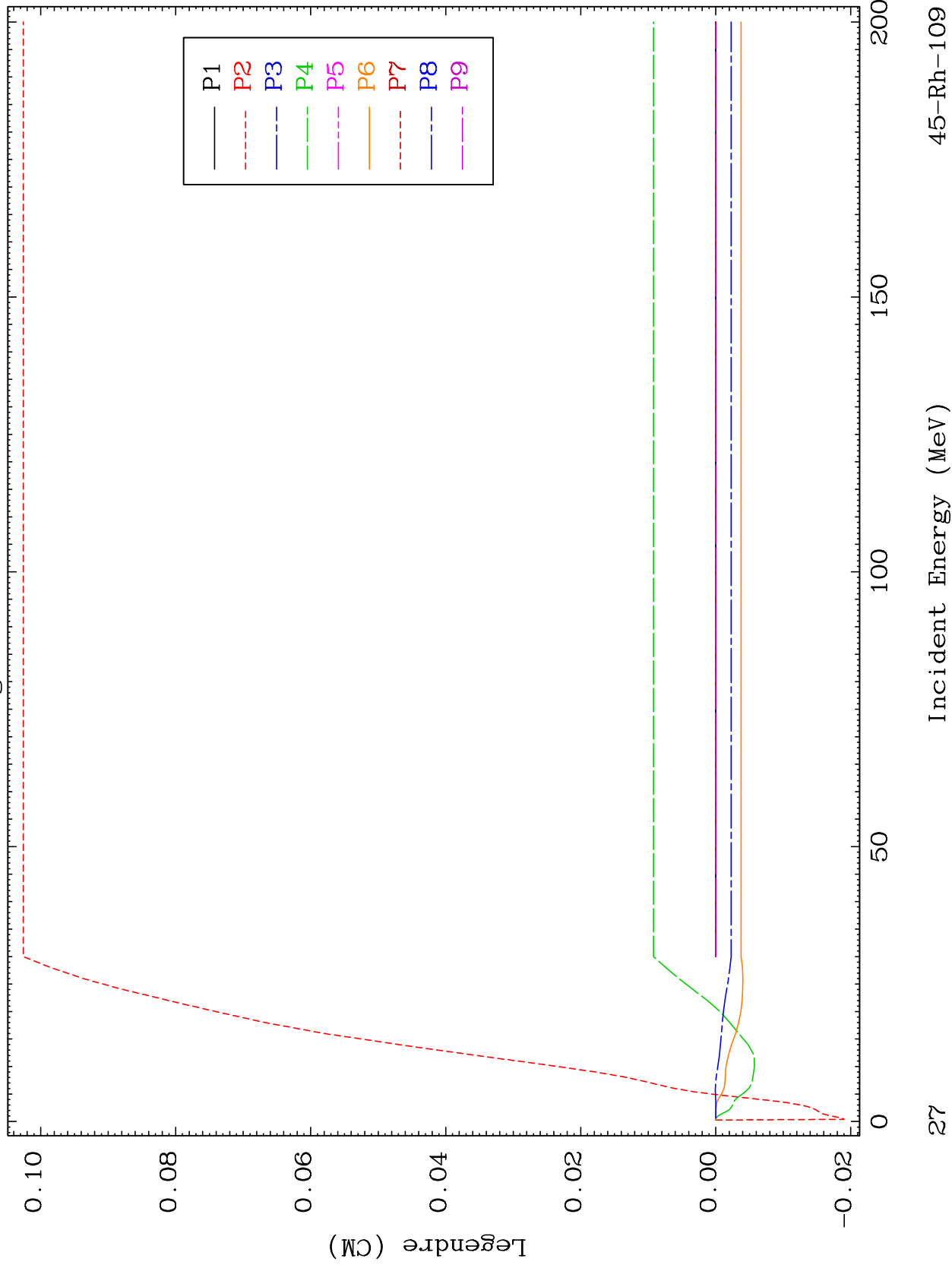
45-Rh-109



MAT 4543

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

45-Rh-109



45-Rh-109

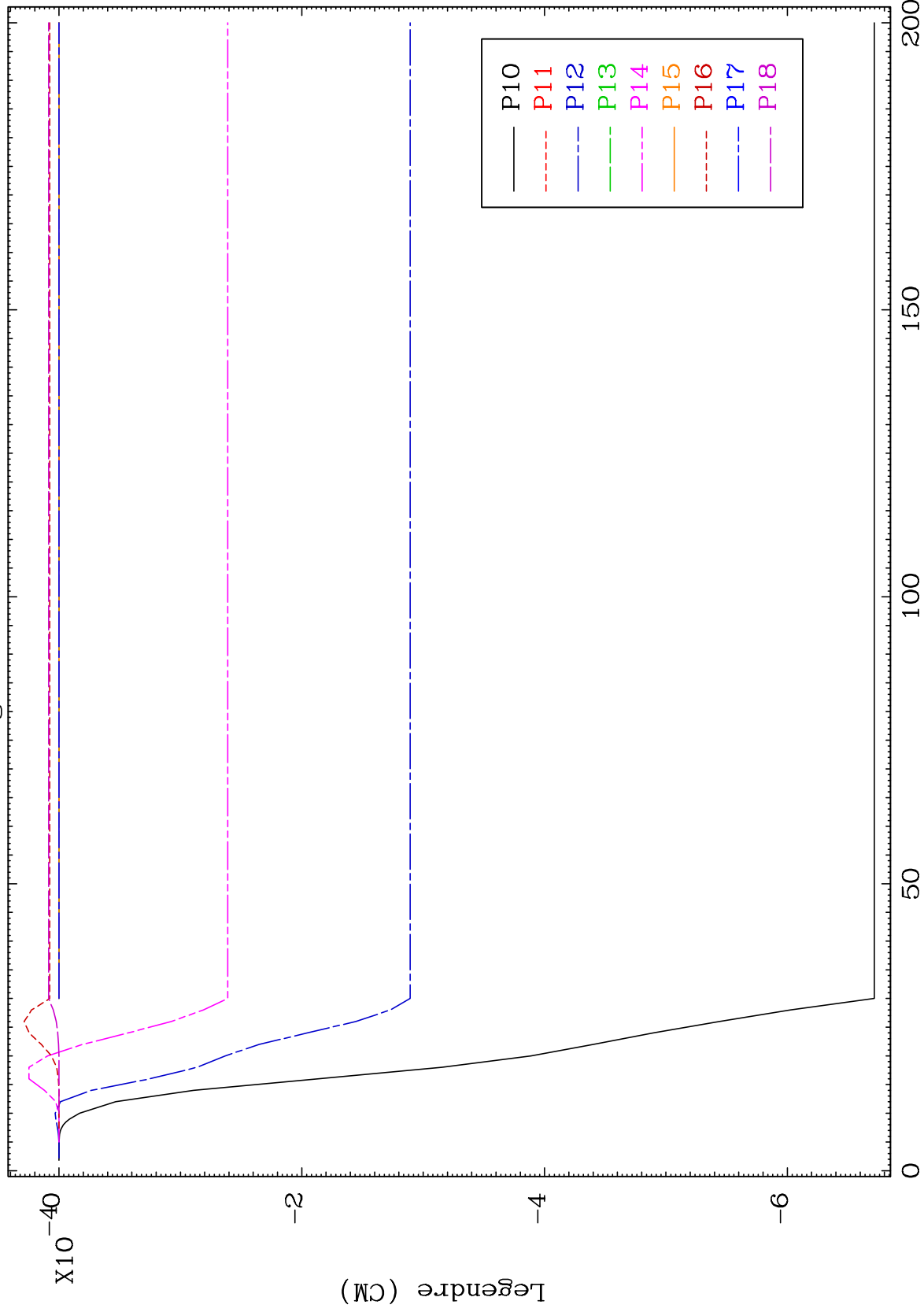
Incident Energy (MeV)

27

MAT 4543

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

45-Rh-109



28

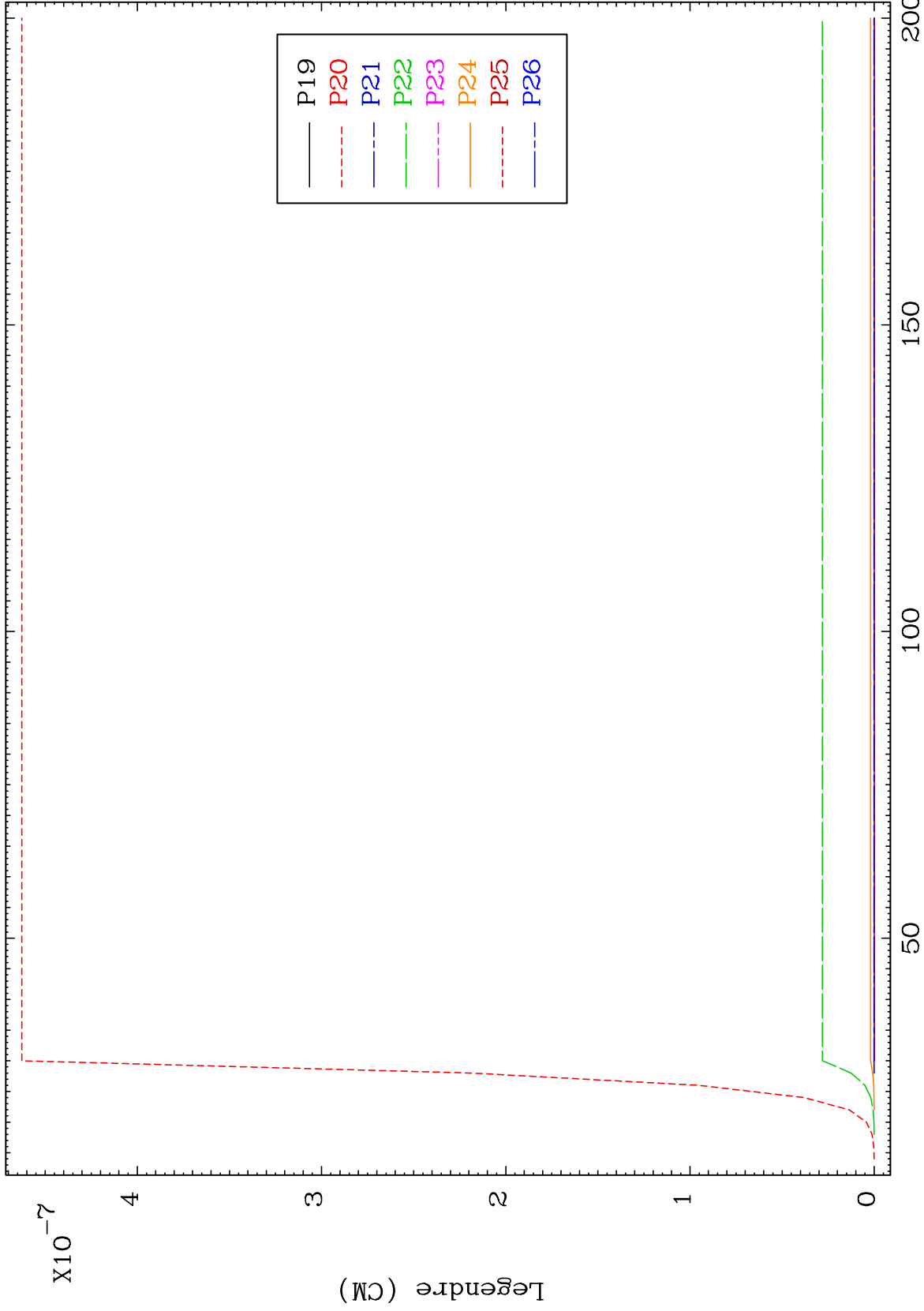
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



29

Incident Energy (MeV)

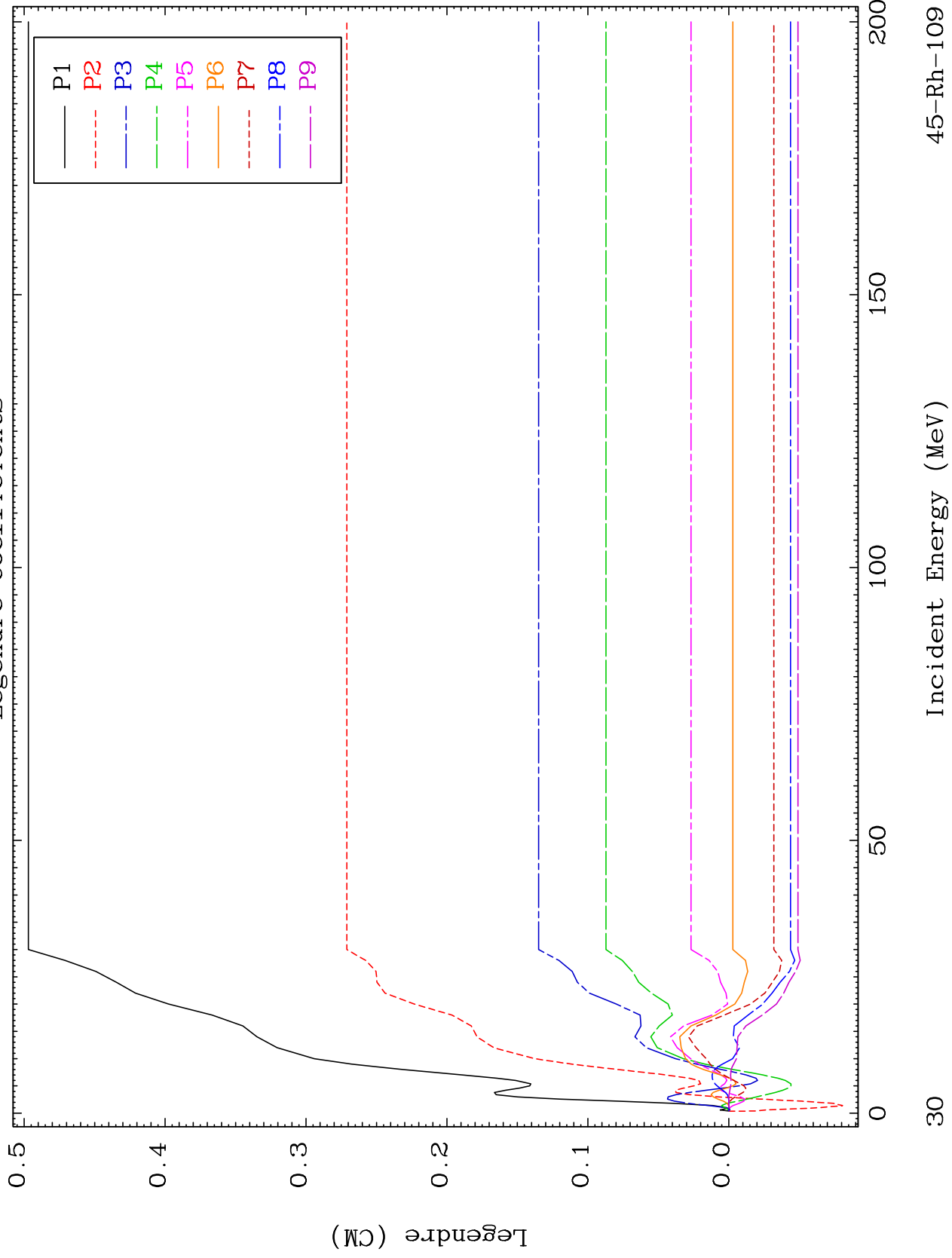
45-Rh-109

MAT 4543

MT= 54 (n,n') Level

45-Rh-109

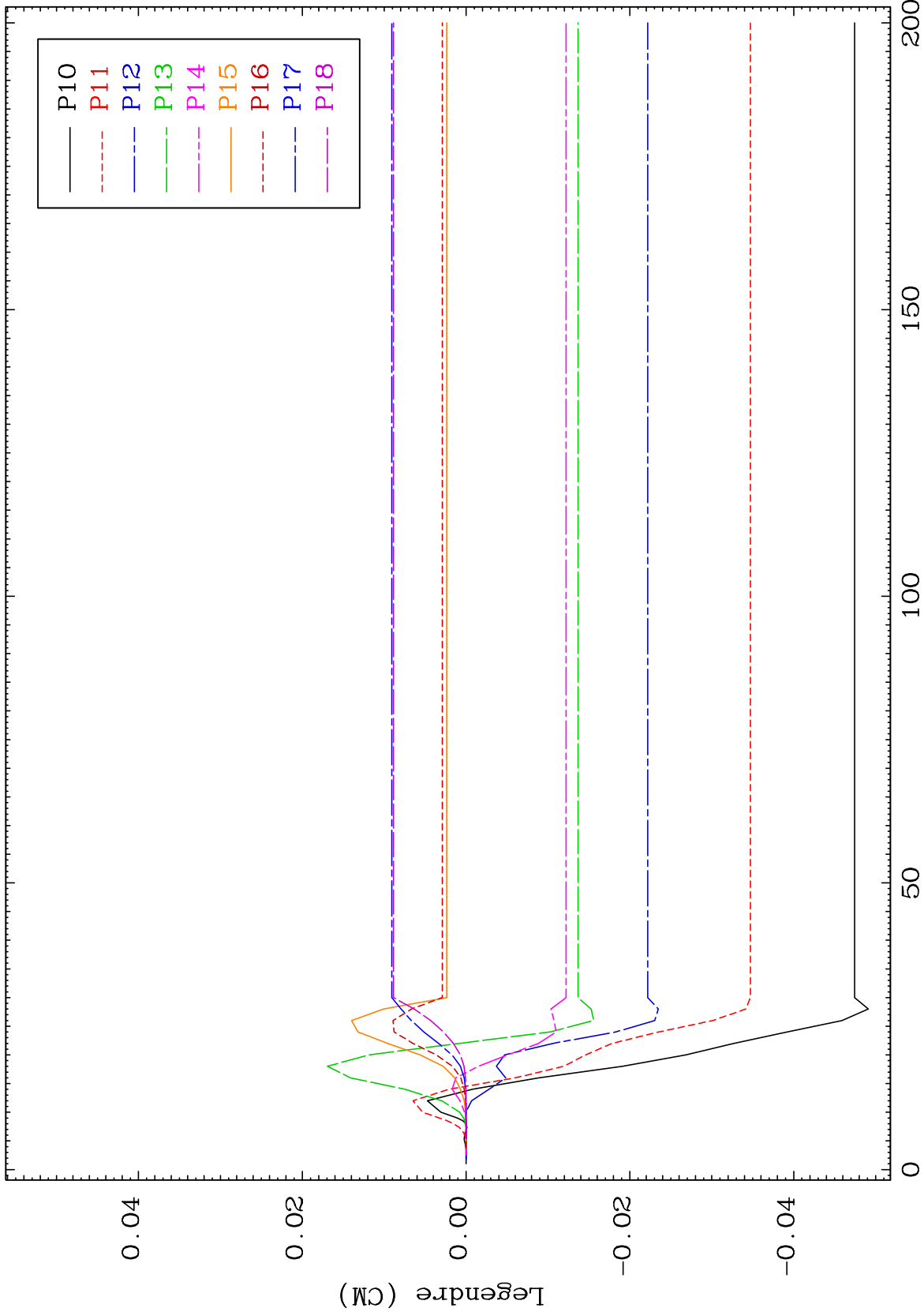
Legendre Coefficients



MAT 4543

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

45-Rh-109



31

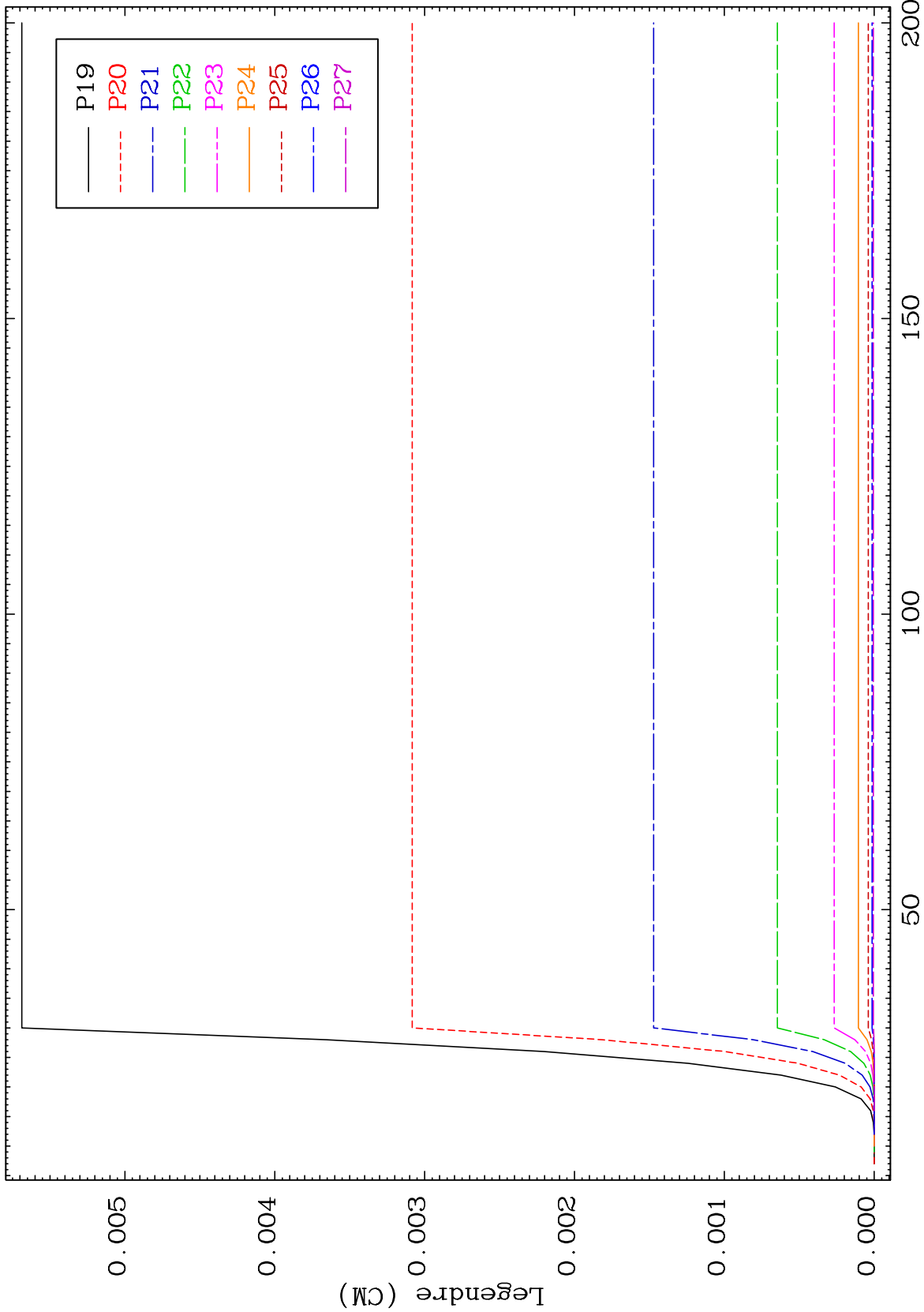
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



32

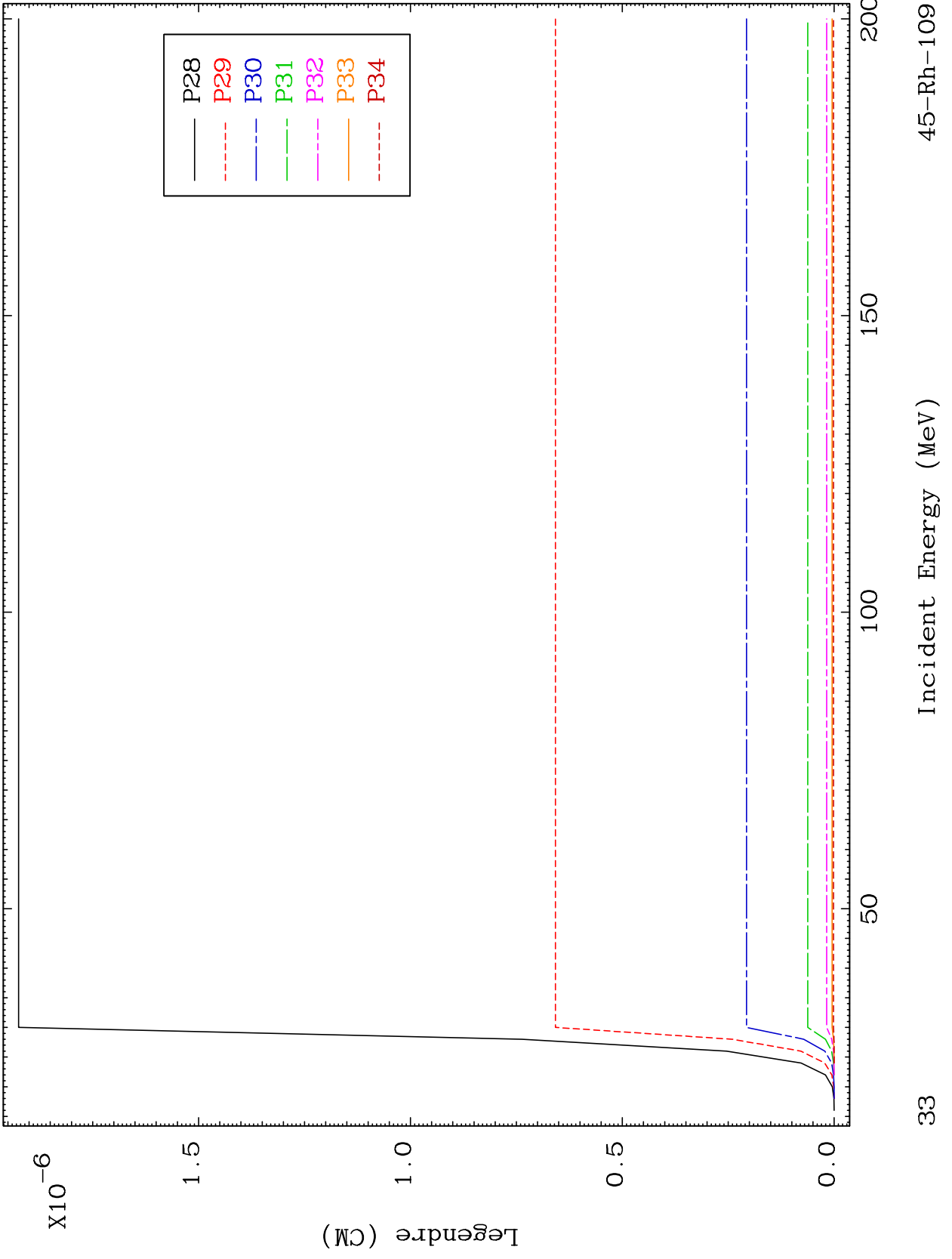
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

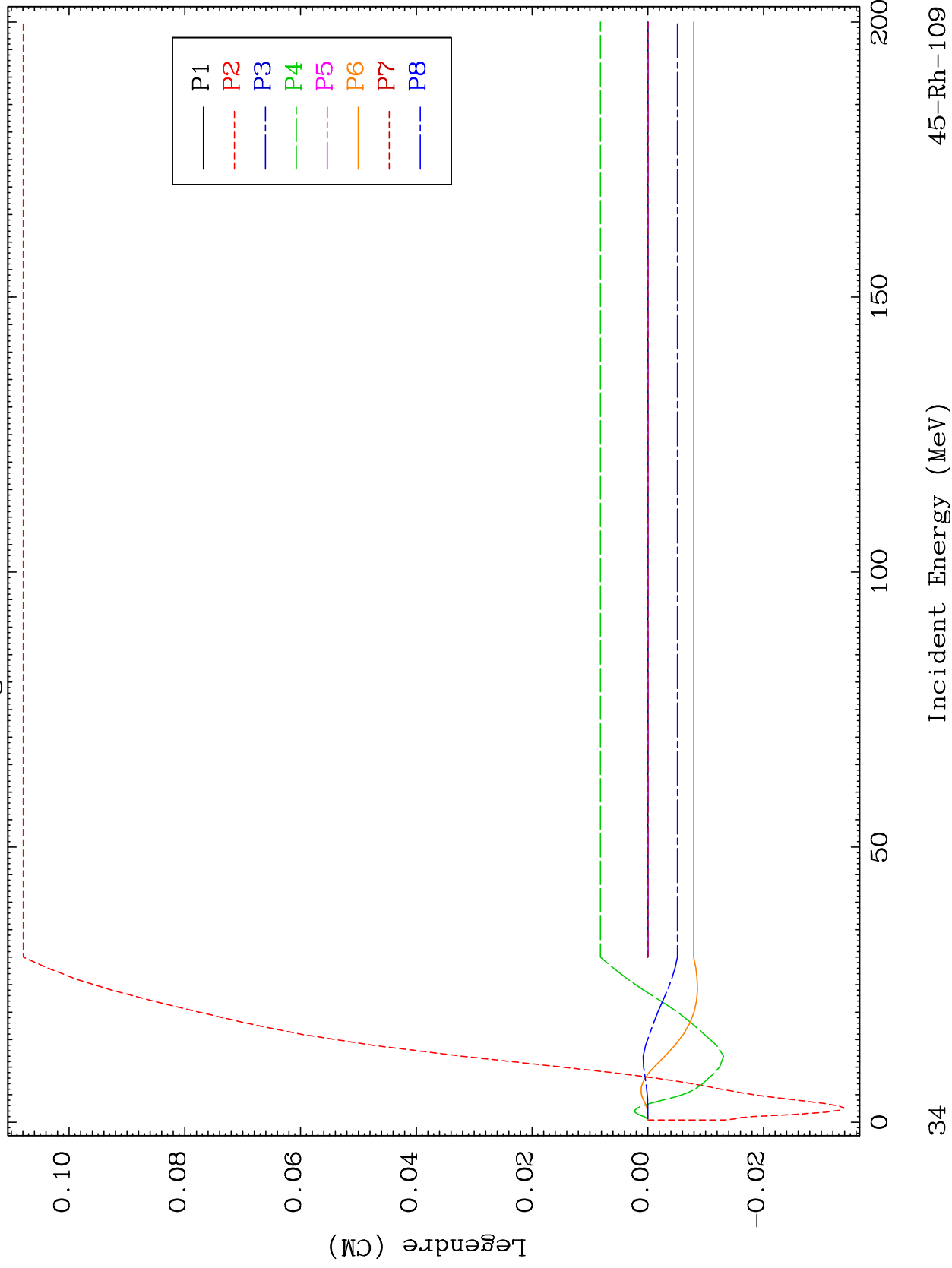
45-Rh-109



MAT 4543

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

45-Rh-109



45-Rh-109

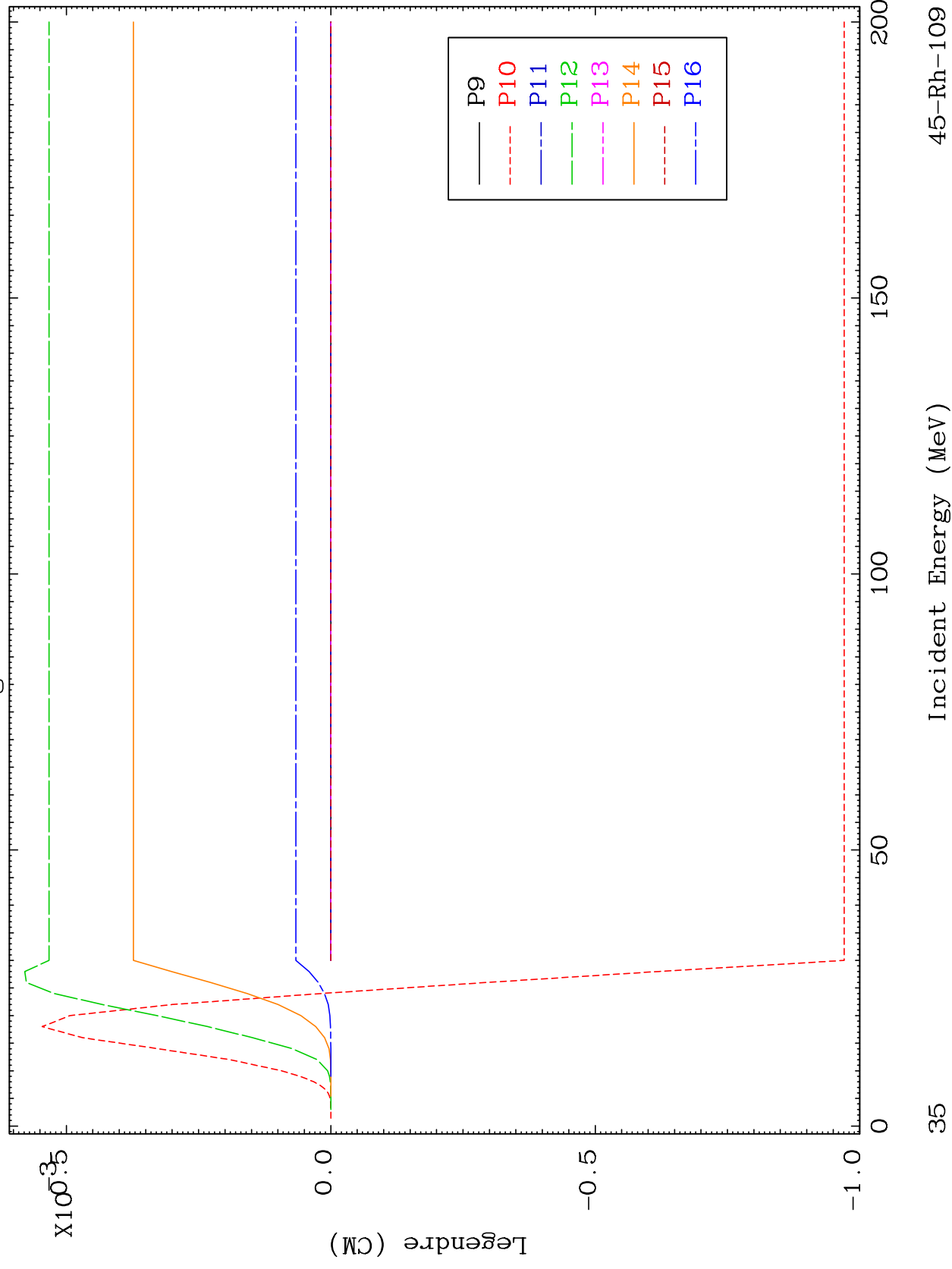
Incident Energy (MeV)

34

MAT 4543

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

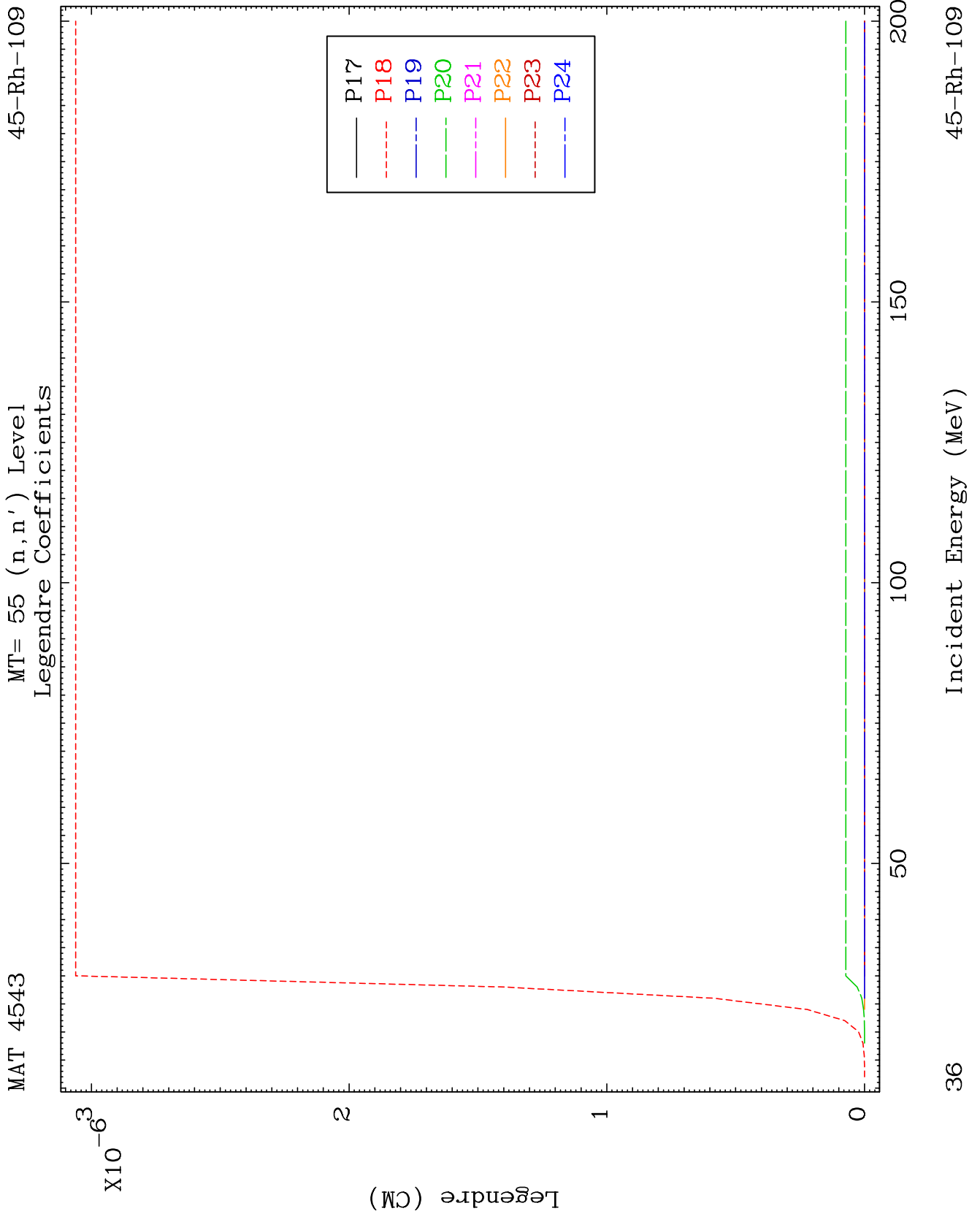
45-Rh-109



45-Rh-109

Incident Energy (MeV)

35

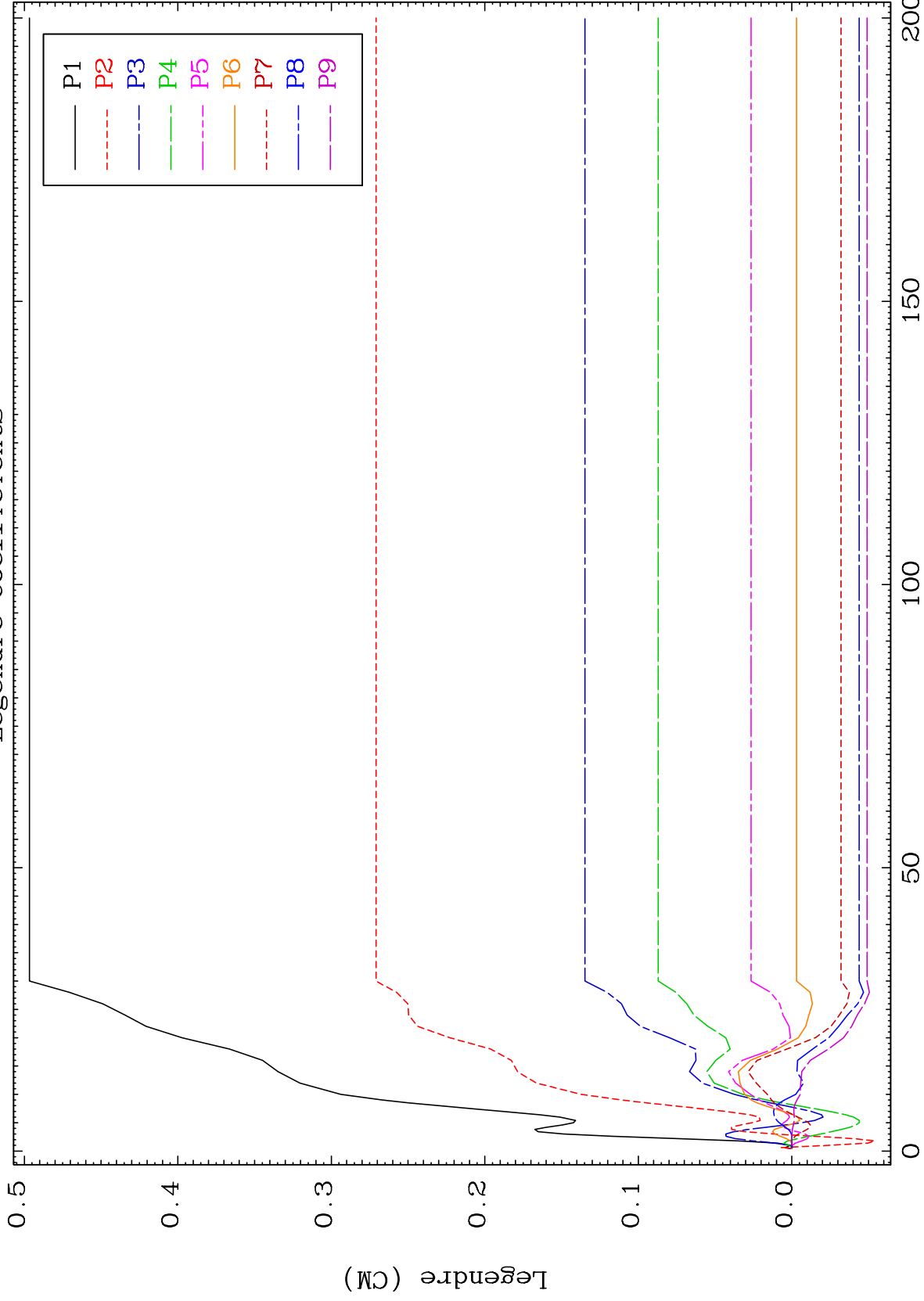


MAT 4543

MT= 56 (n,n') Level

45-Rh-109

Legendre Coefficients



37

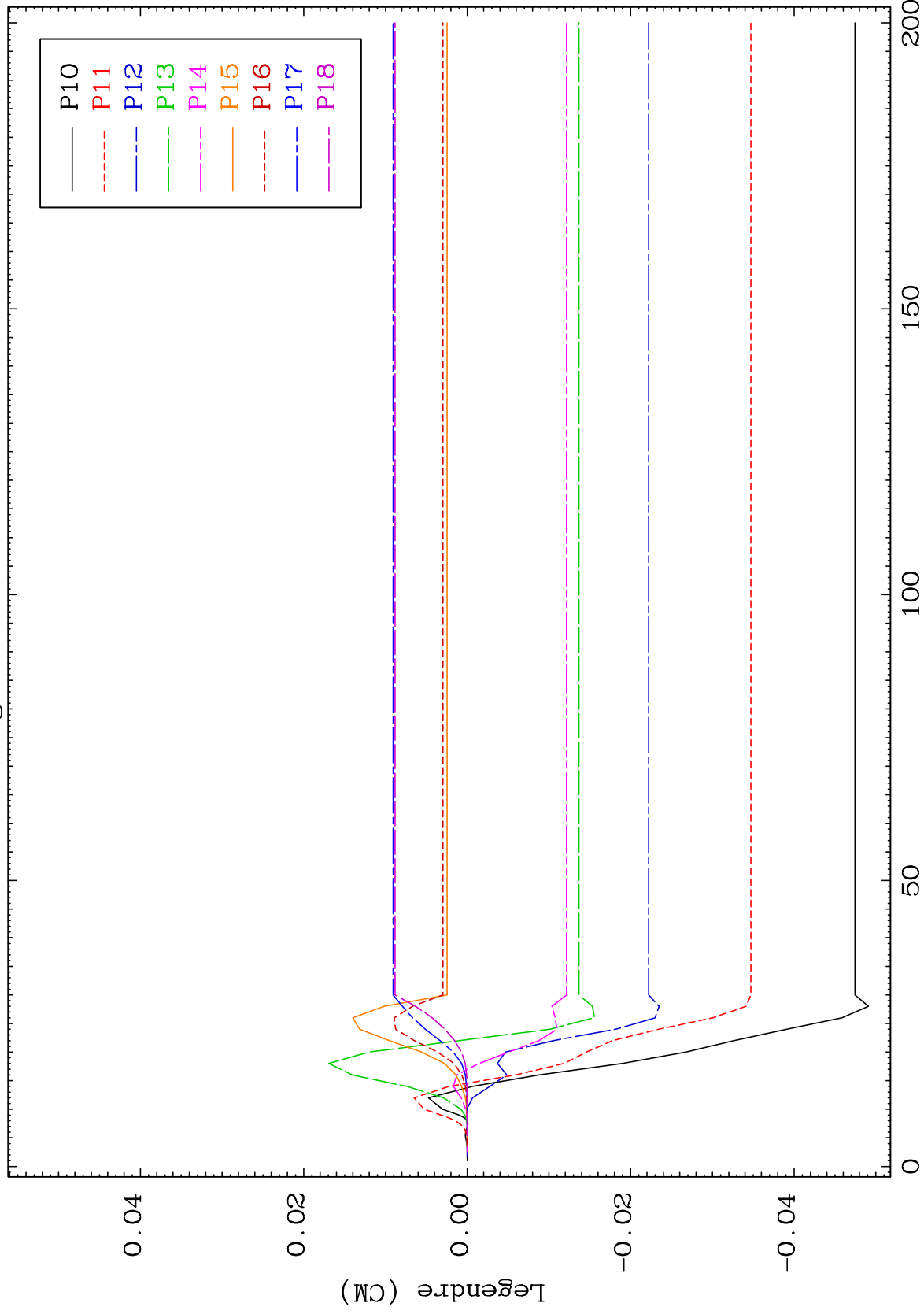
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



38

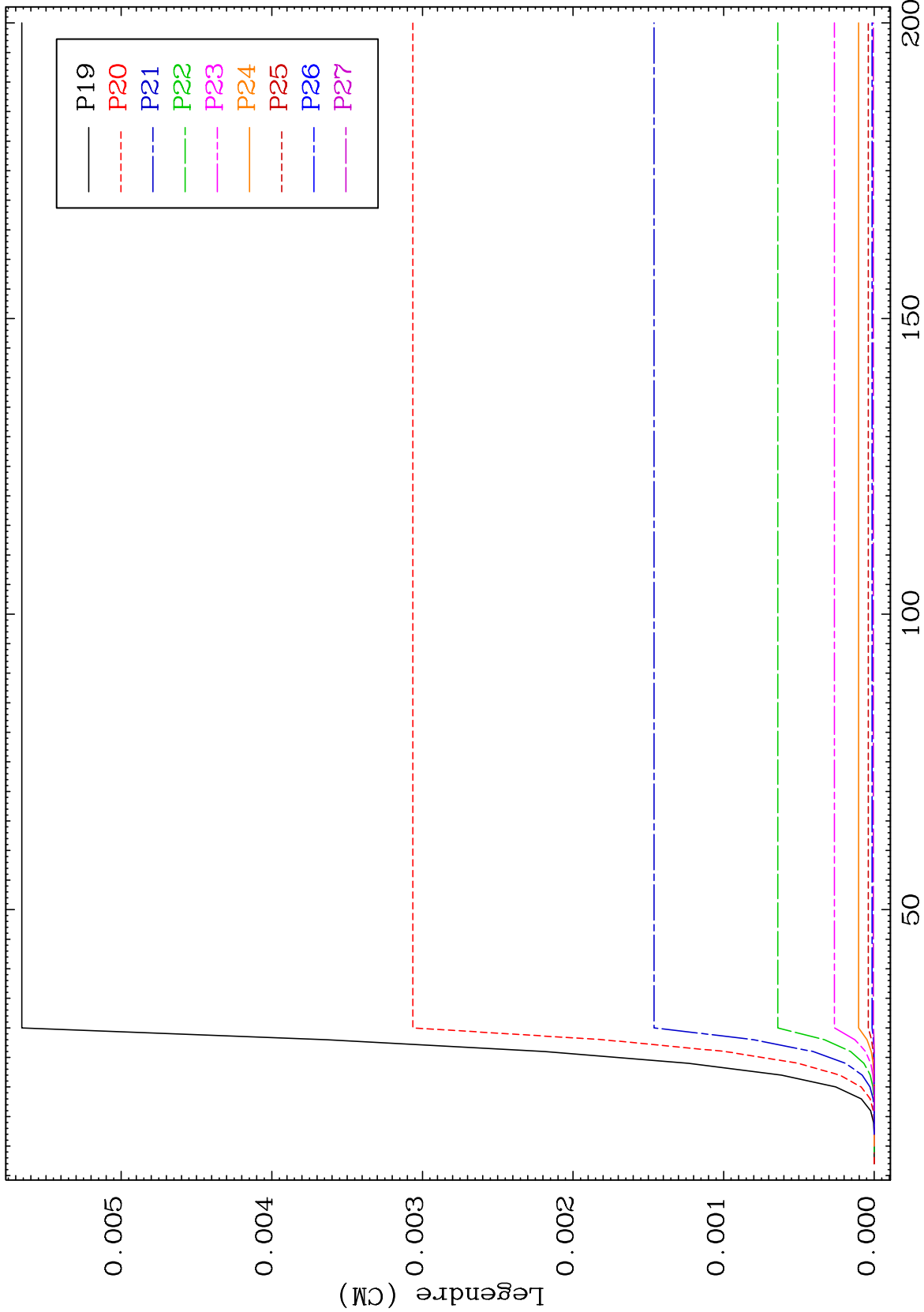
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



39

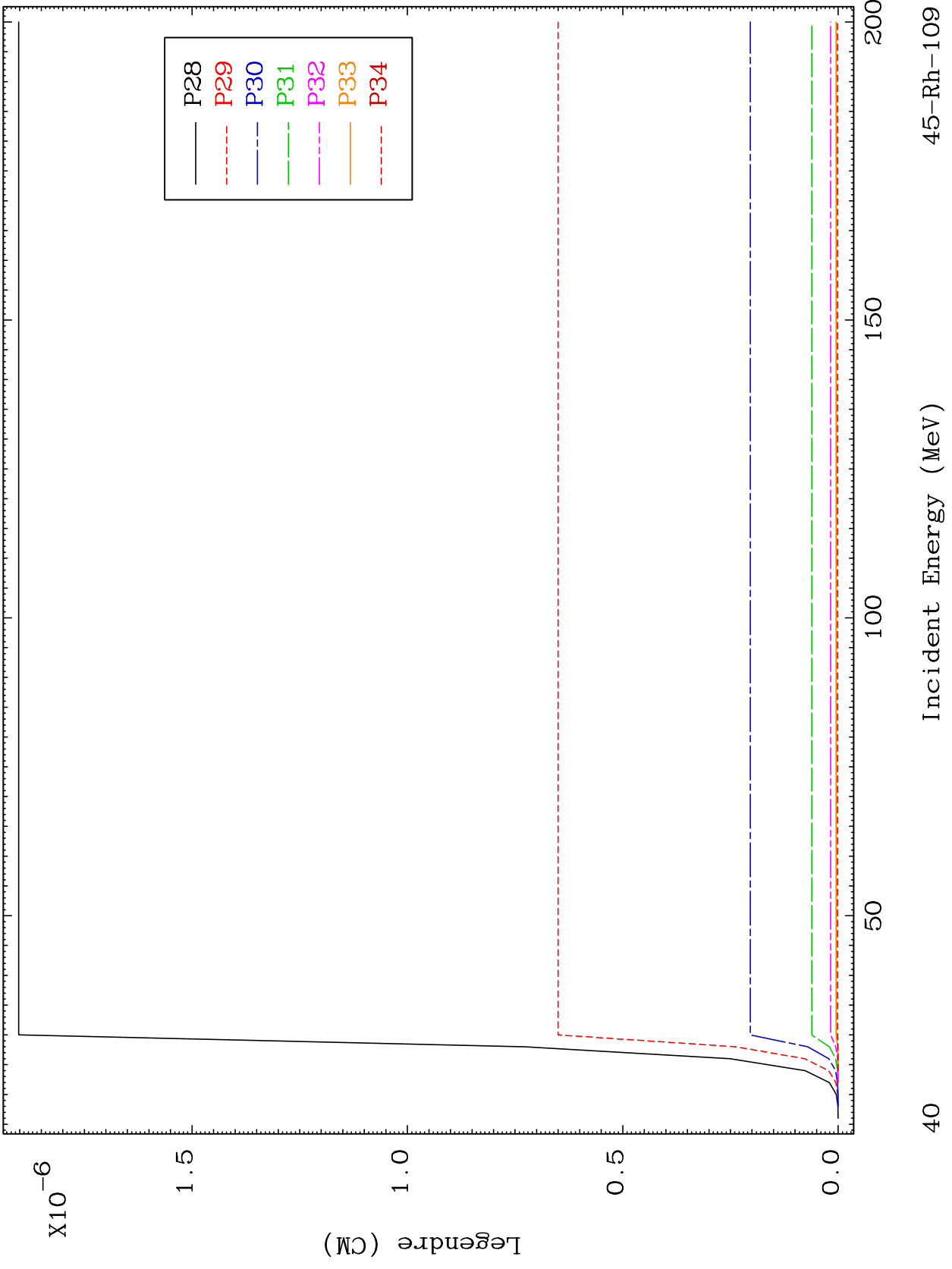
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



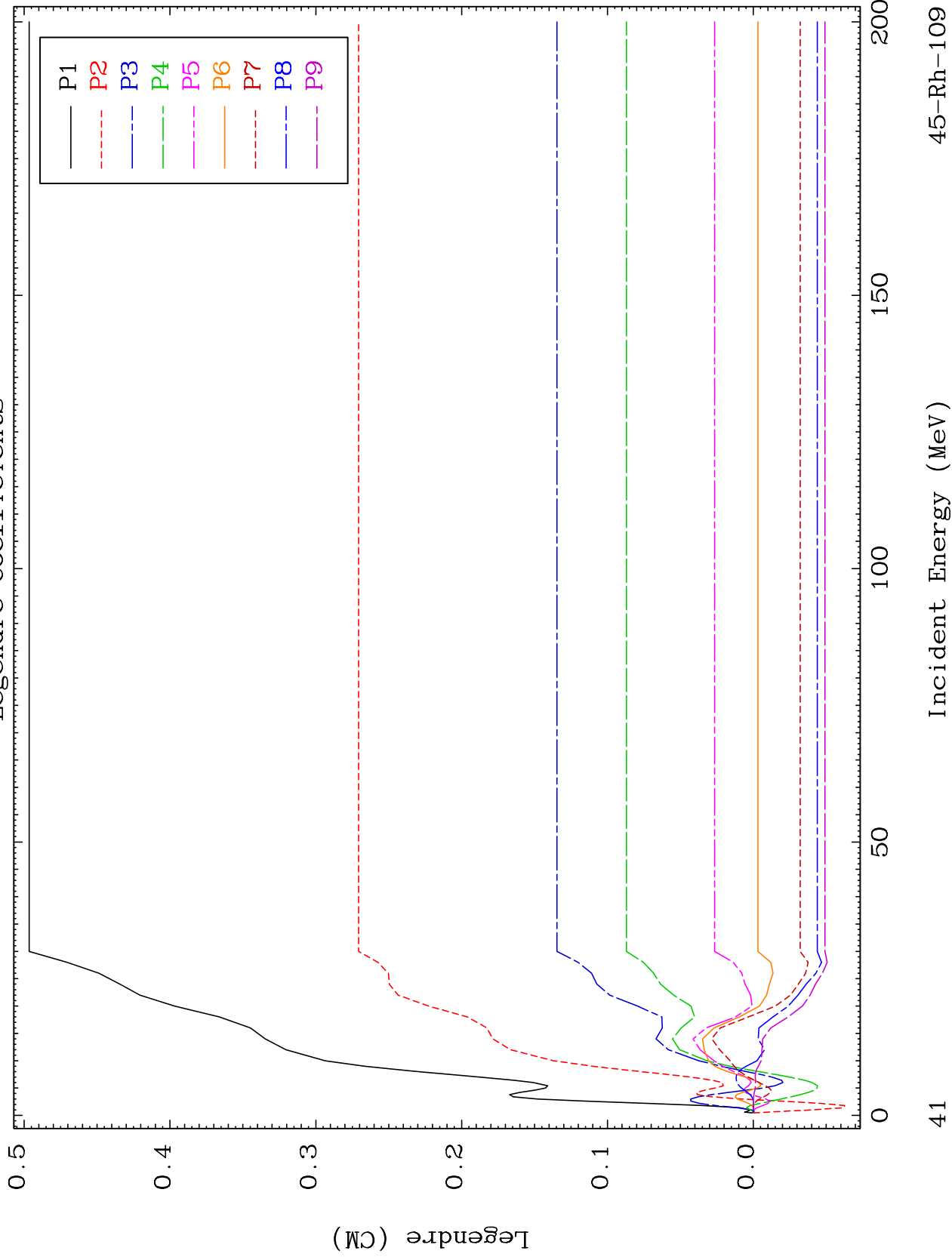
45-Rh-109

MAT 4543

MT= 57 (n,n') Level

45-Rh-109

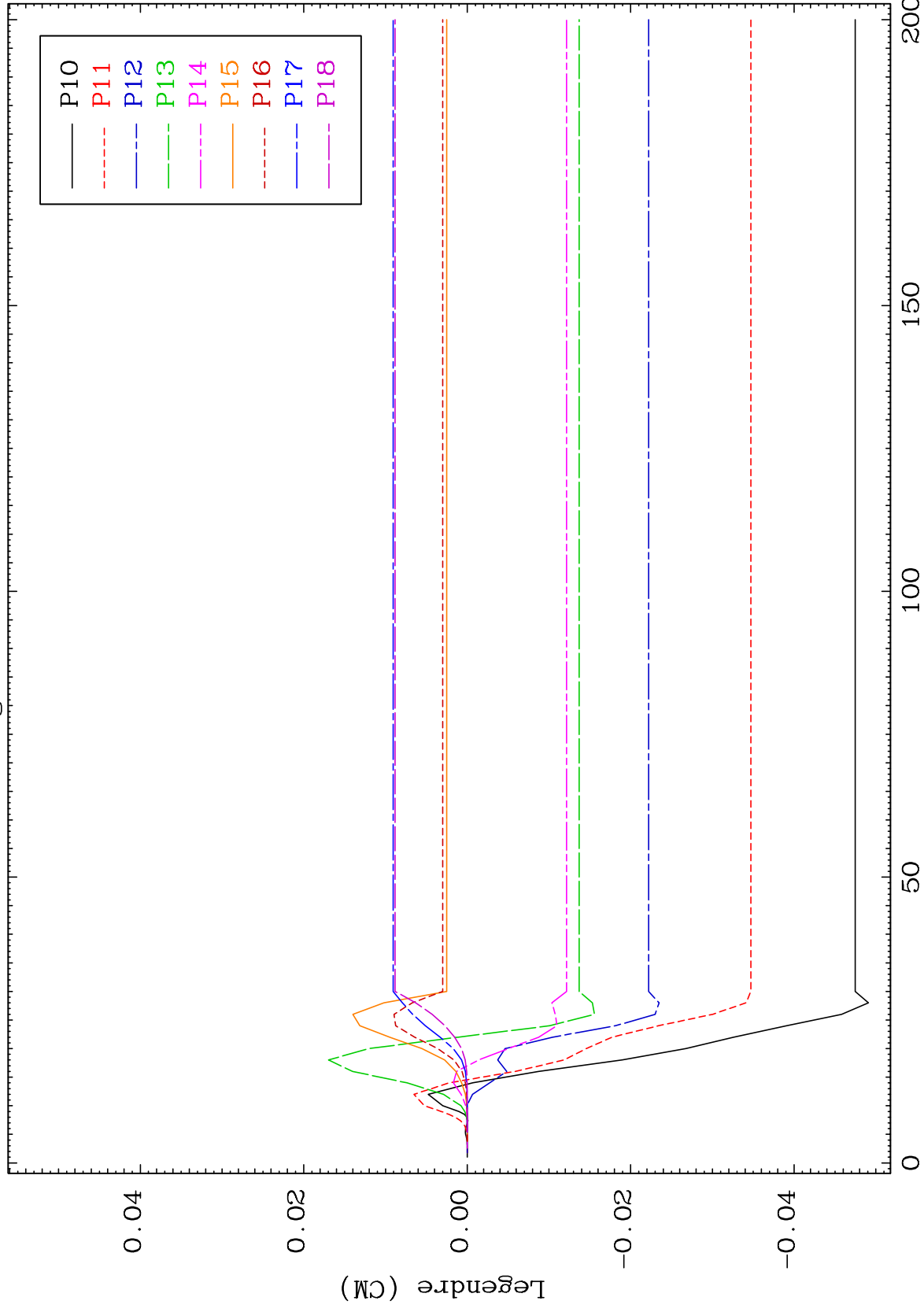
Legendre Coefficients



MAT 4543

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

45-Rh-109



42

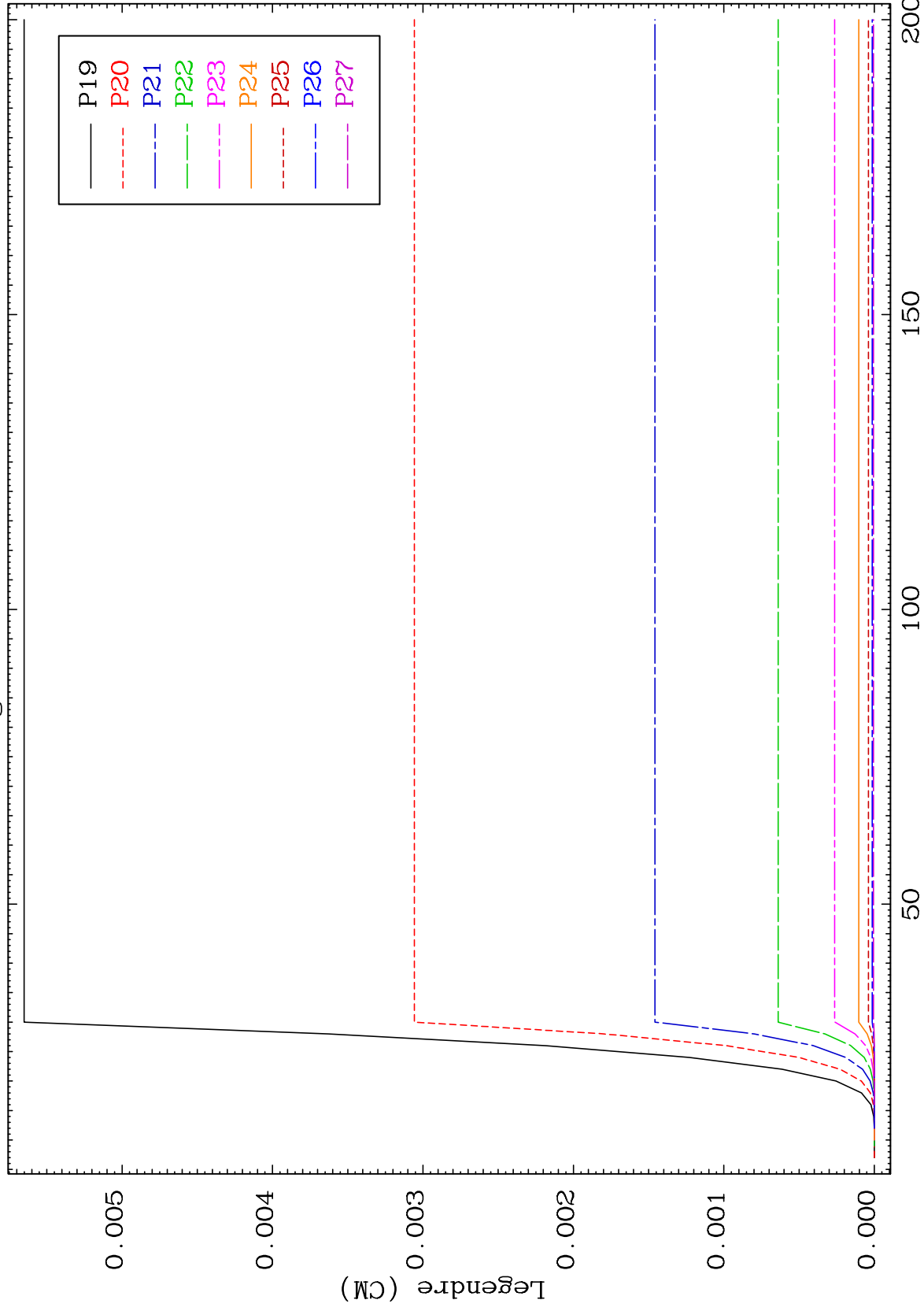
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



43

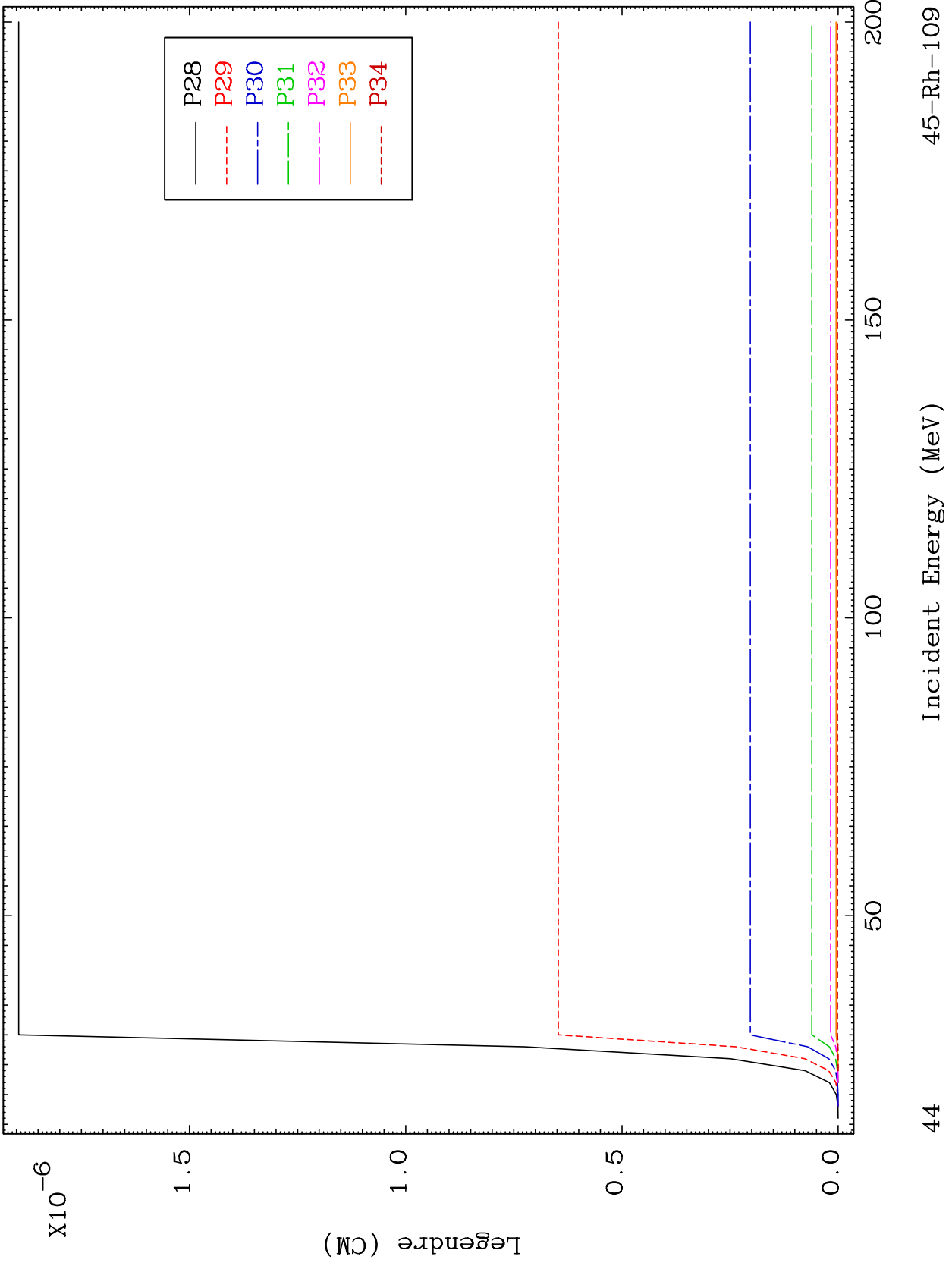
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



44

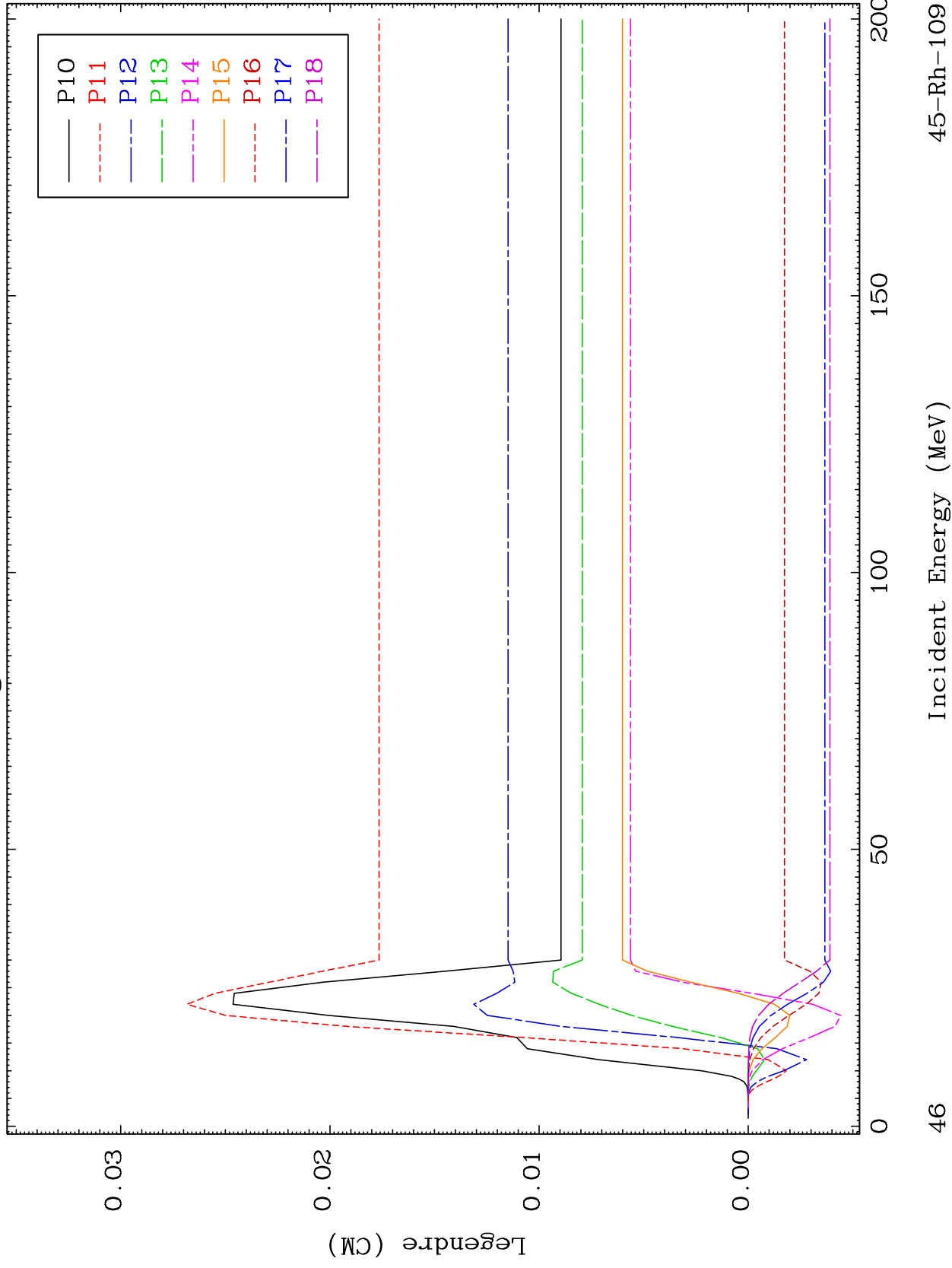
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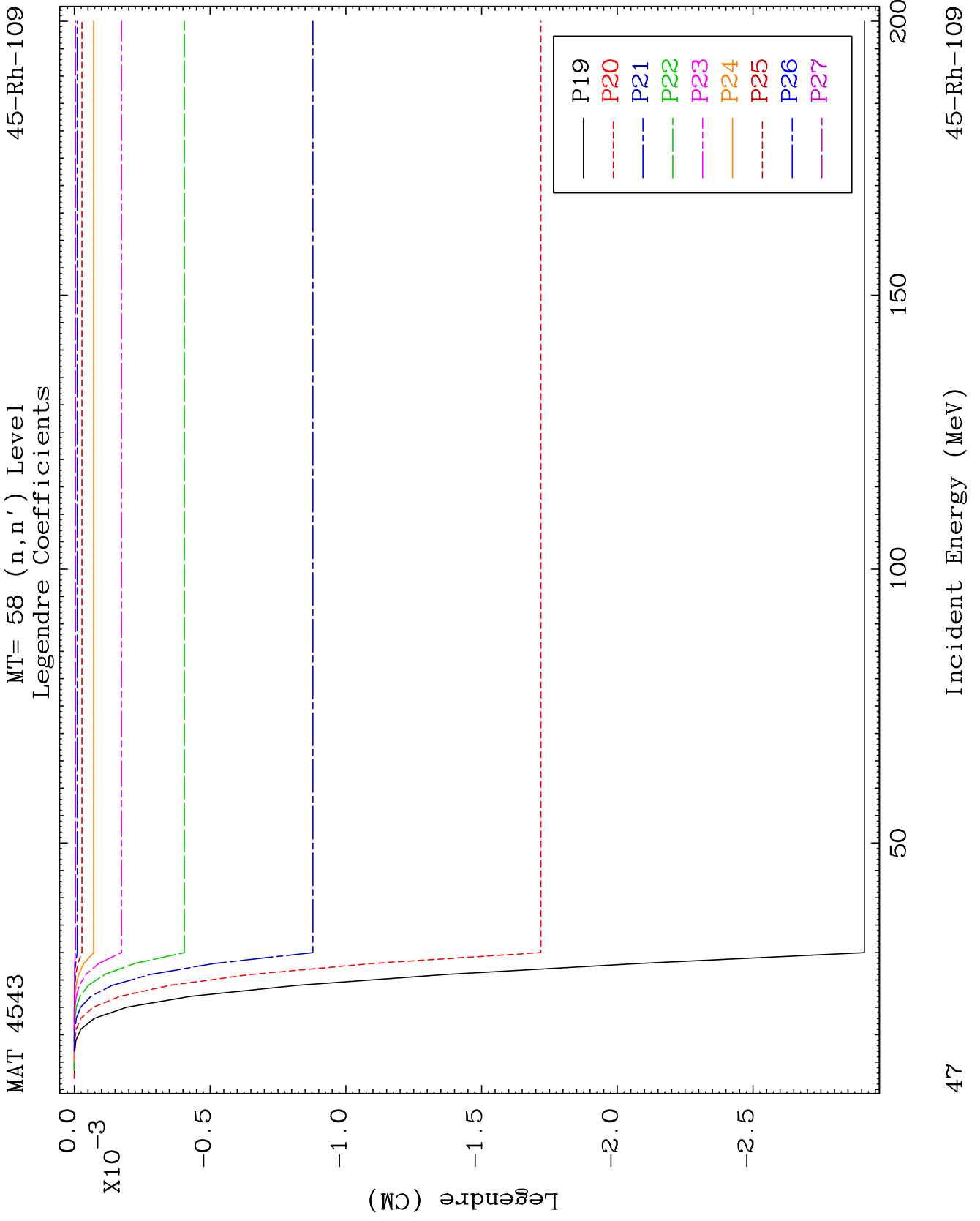
45-Rh-109

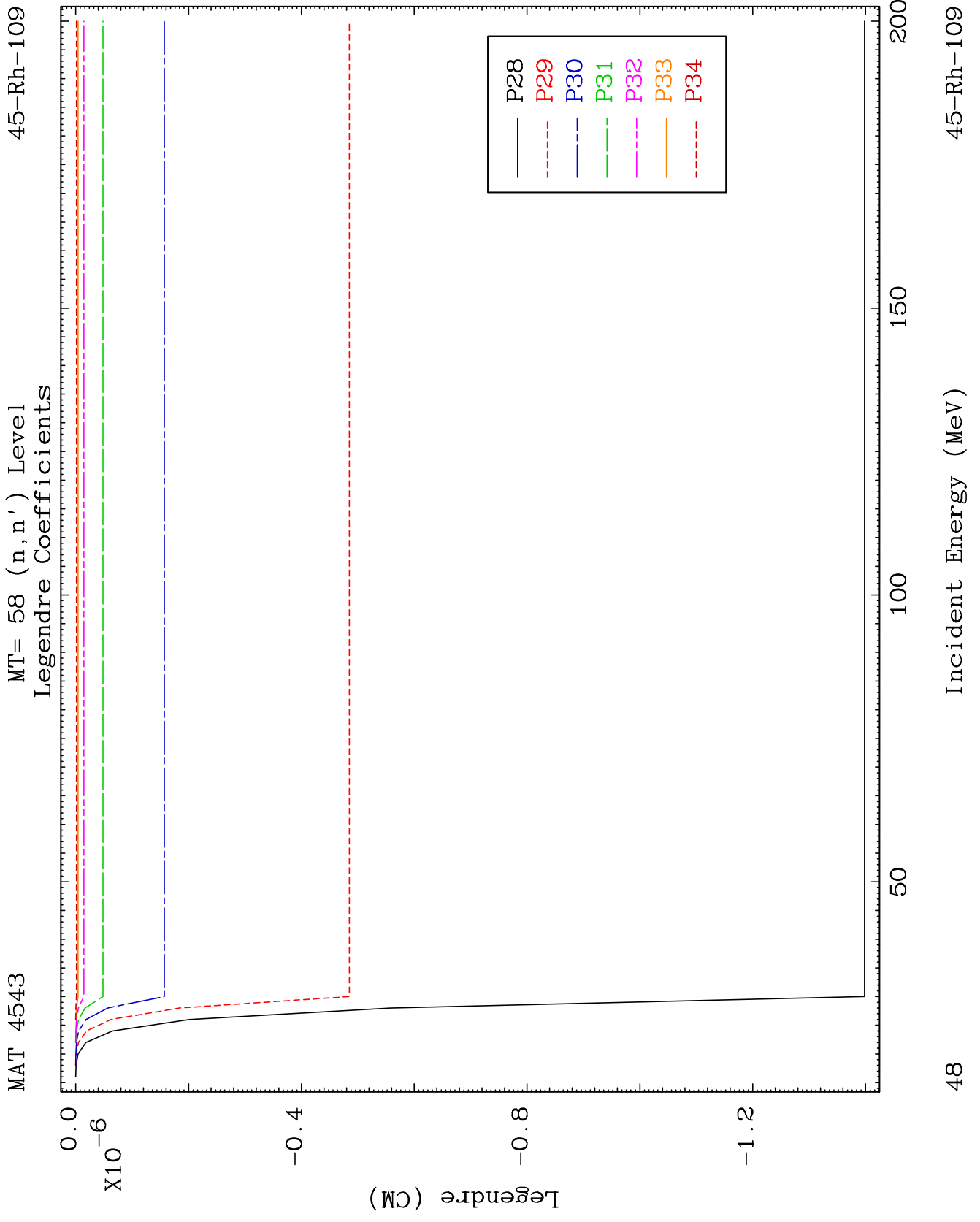
MAT 4543

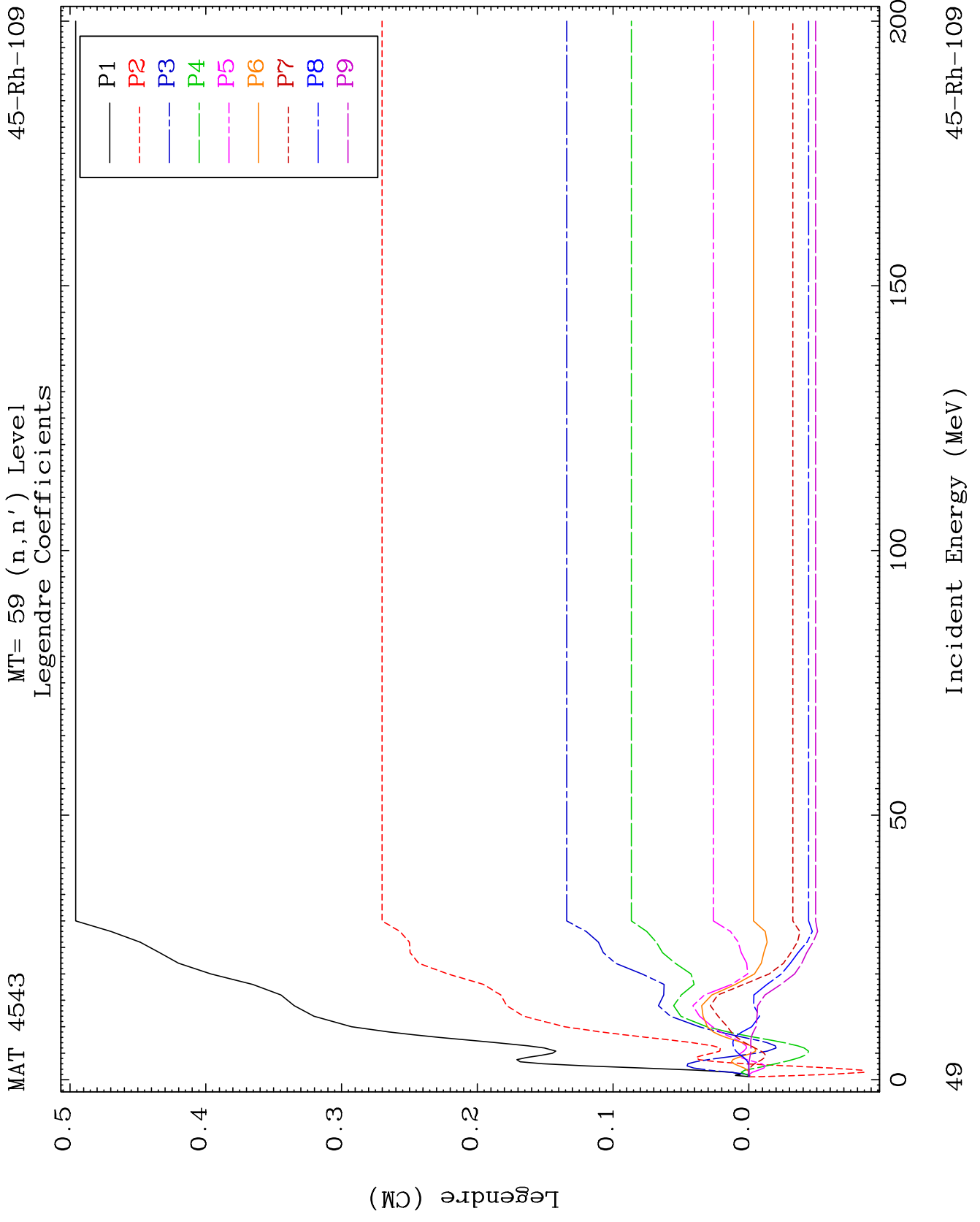
MT= 58 (n,n') Level
Legendre Coefficients

45-Rh-109





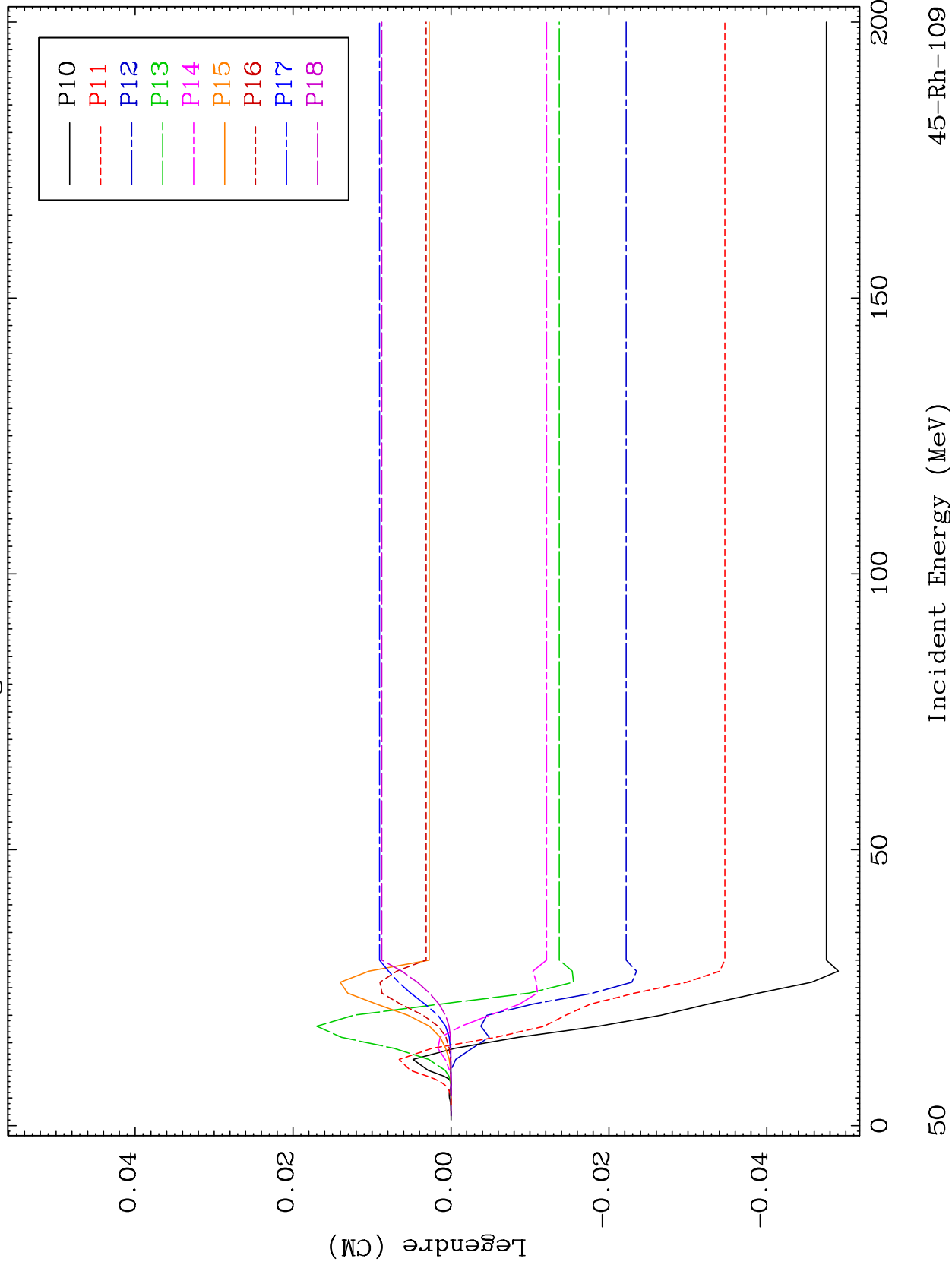




MAT 4543

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

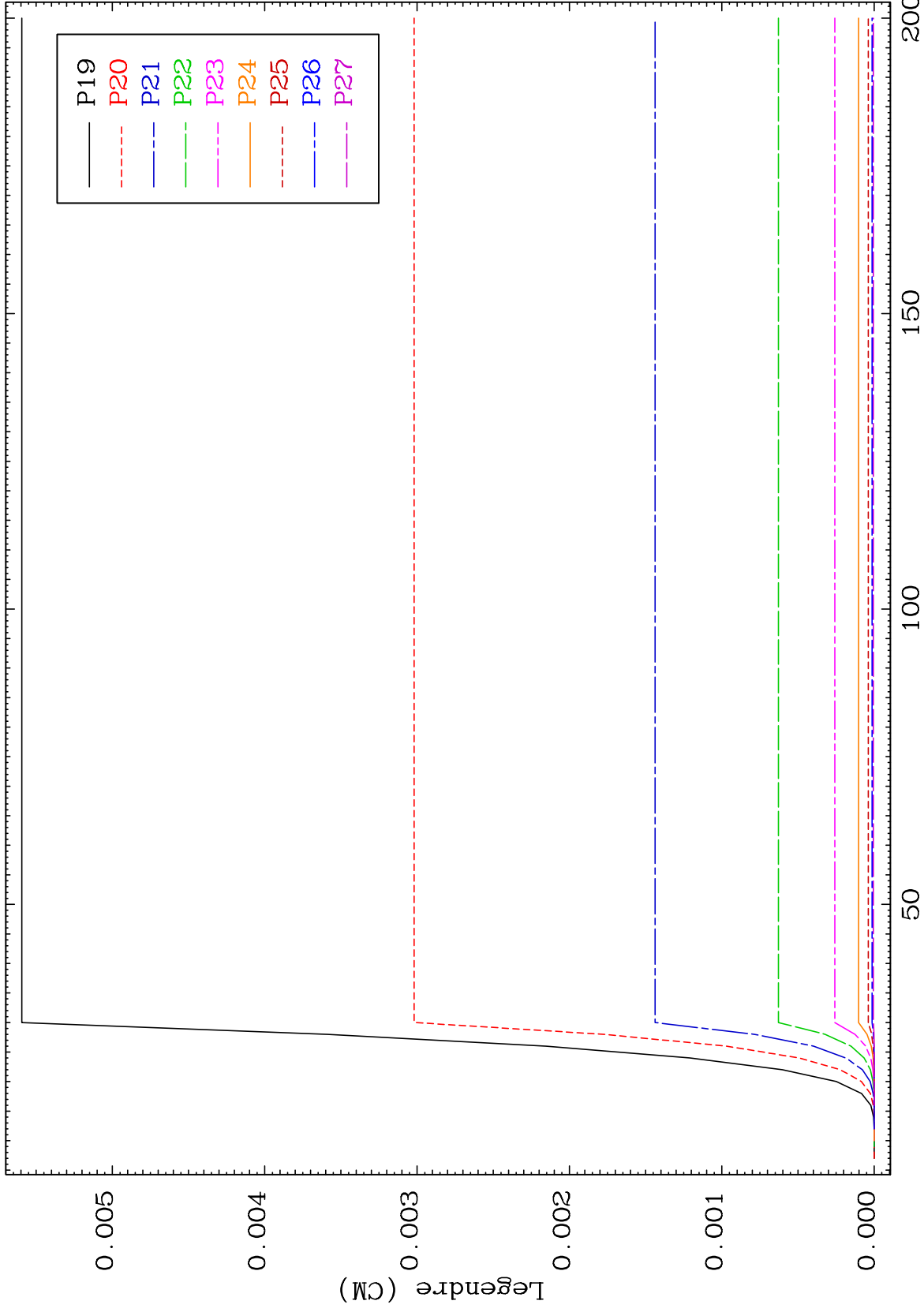
45-Rh-109



MAT 4543

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

45-Rh-109



51

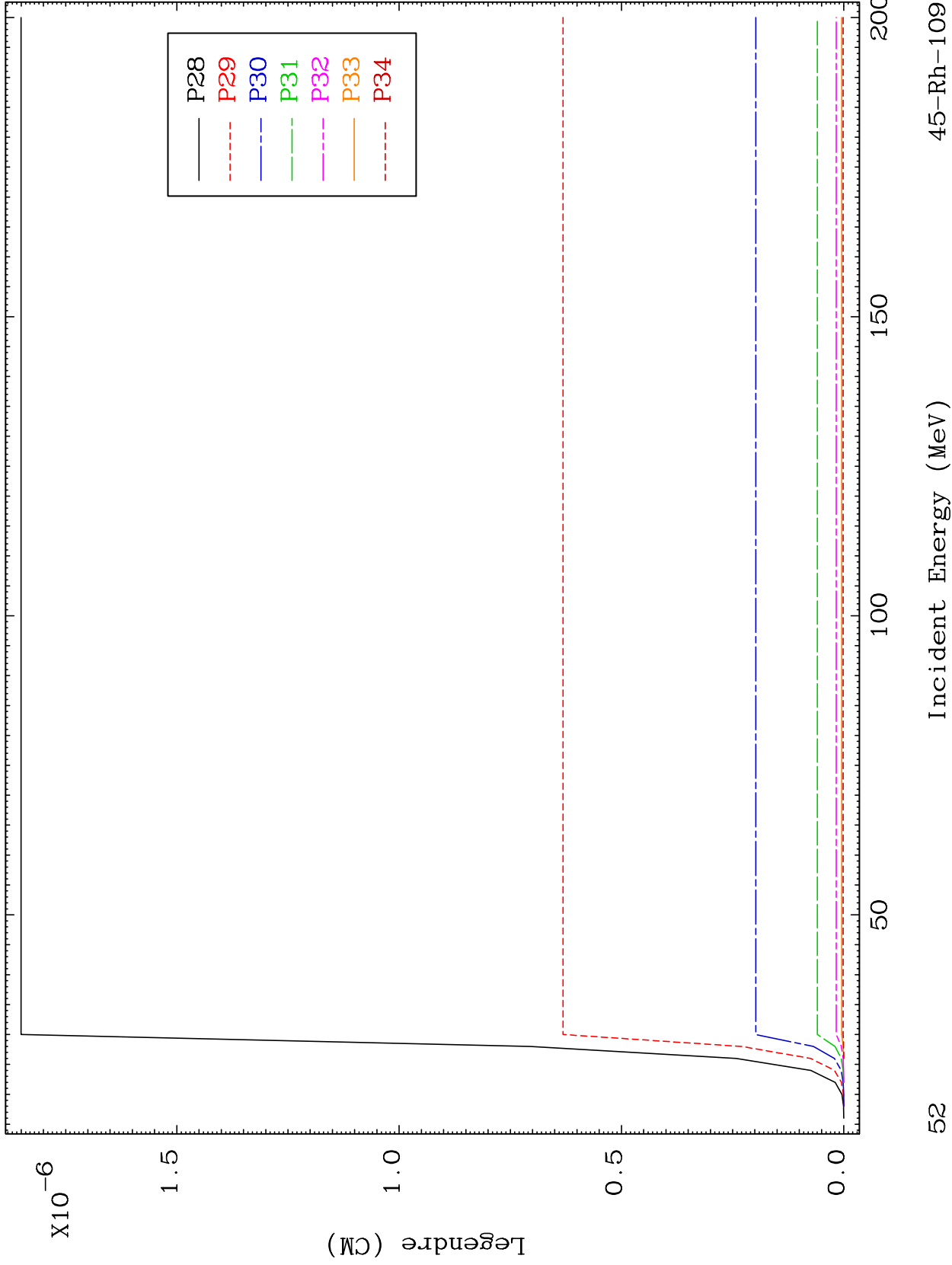
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

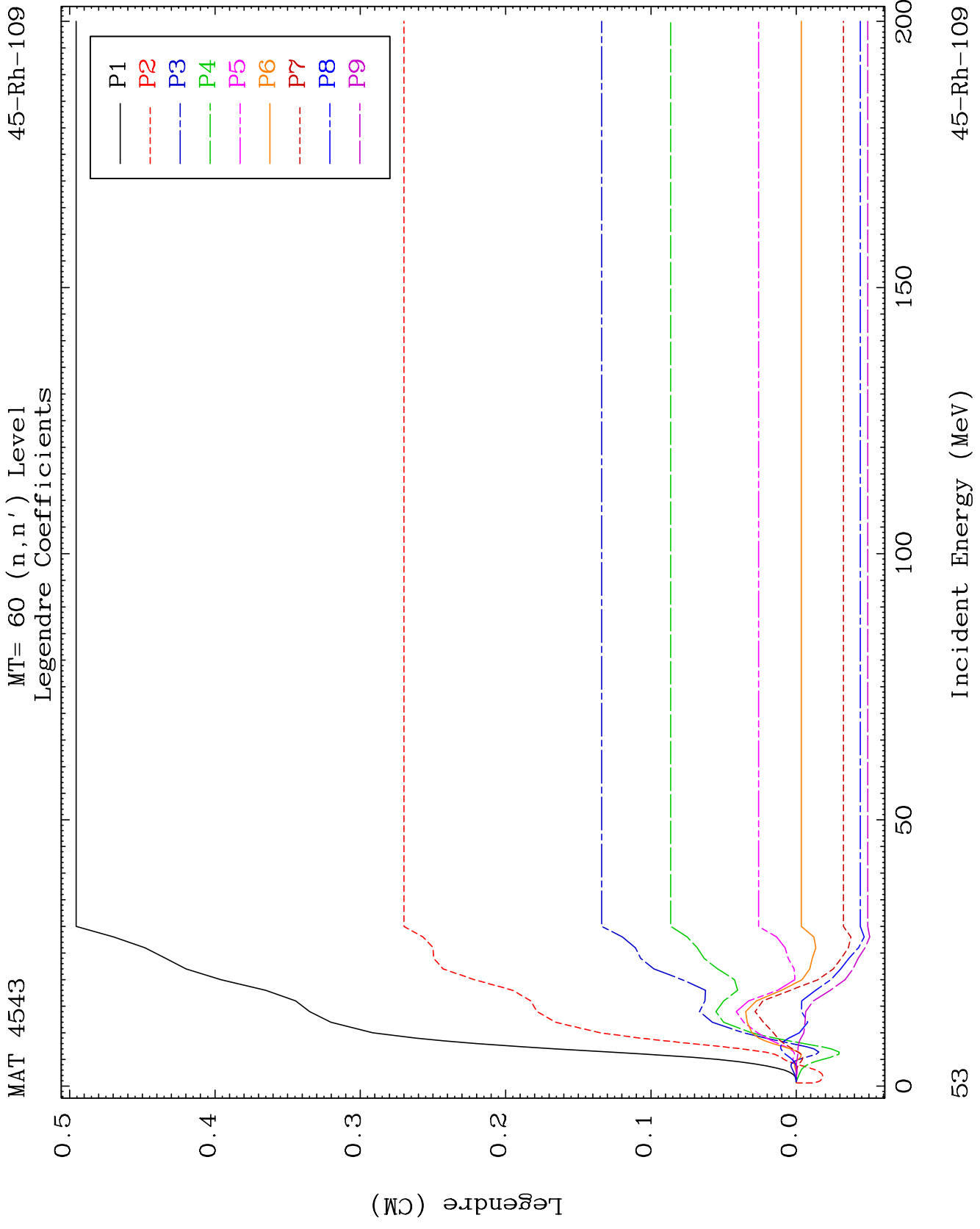
45-Rh-109



52

Incident Energy (MeV)

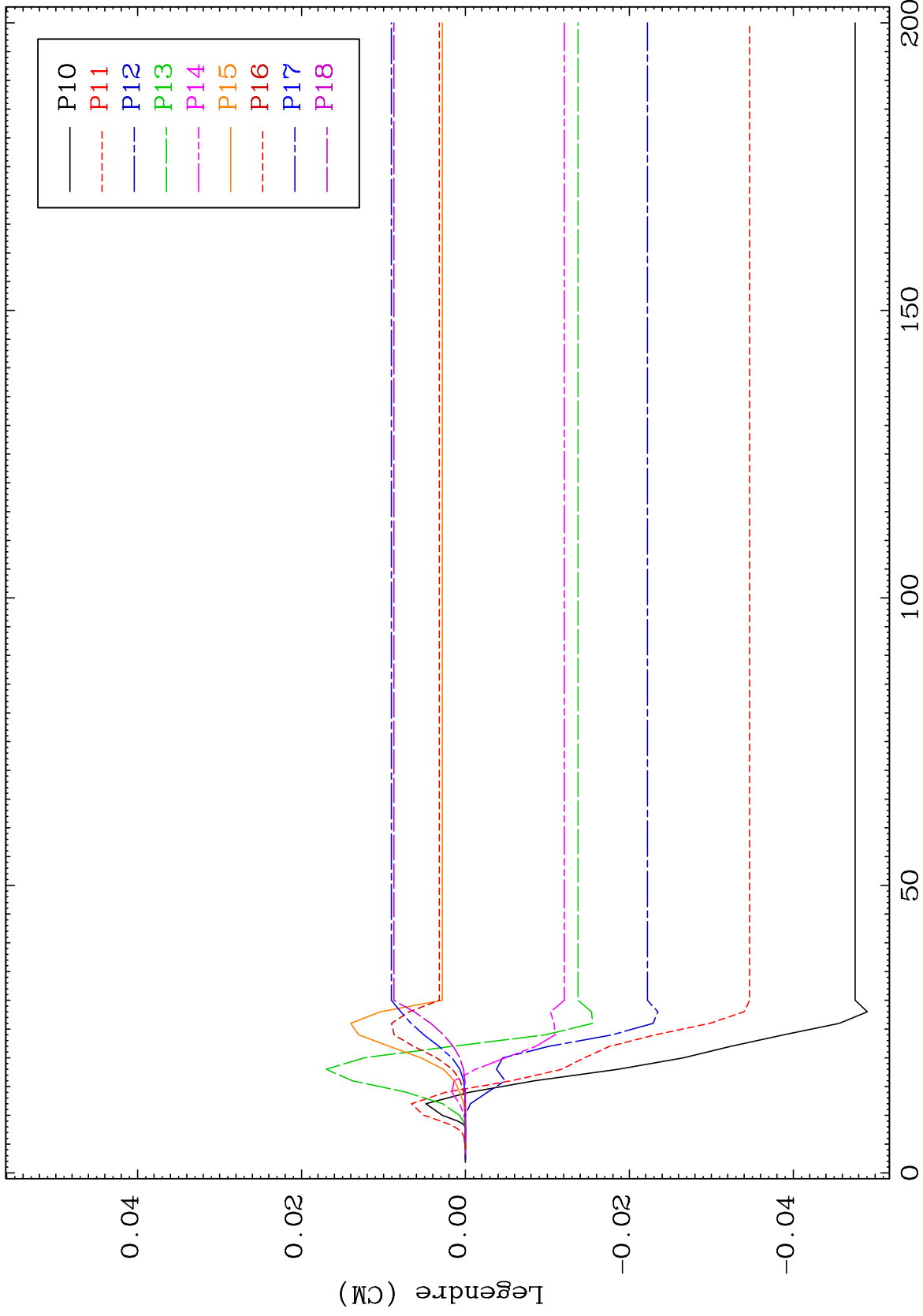
45-Rh-109



MAT 4543

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

45-Rh-109



54

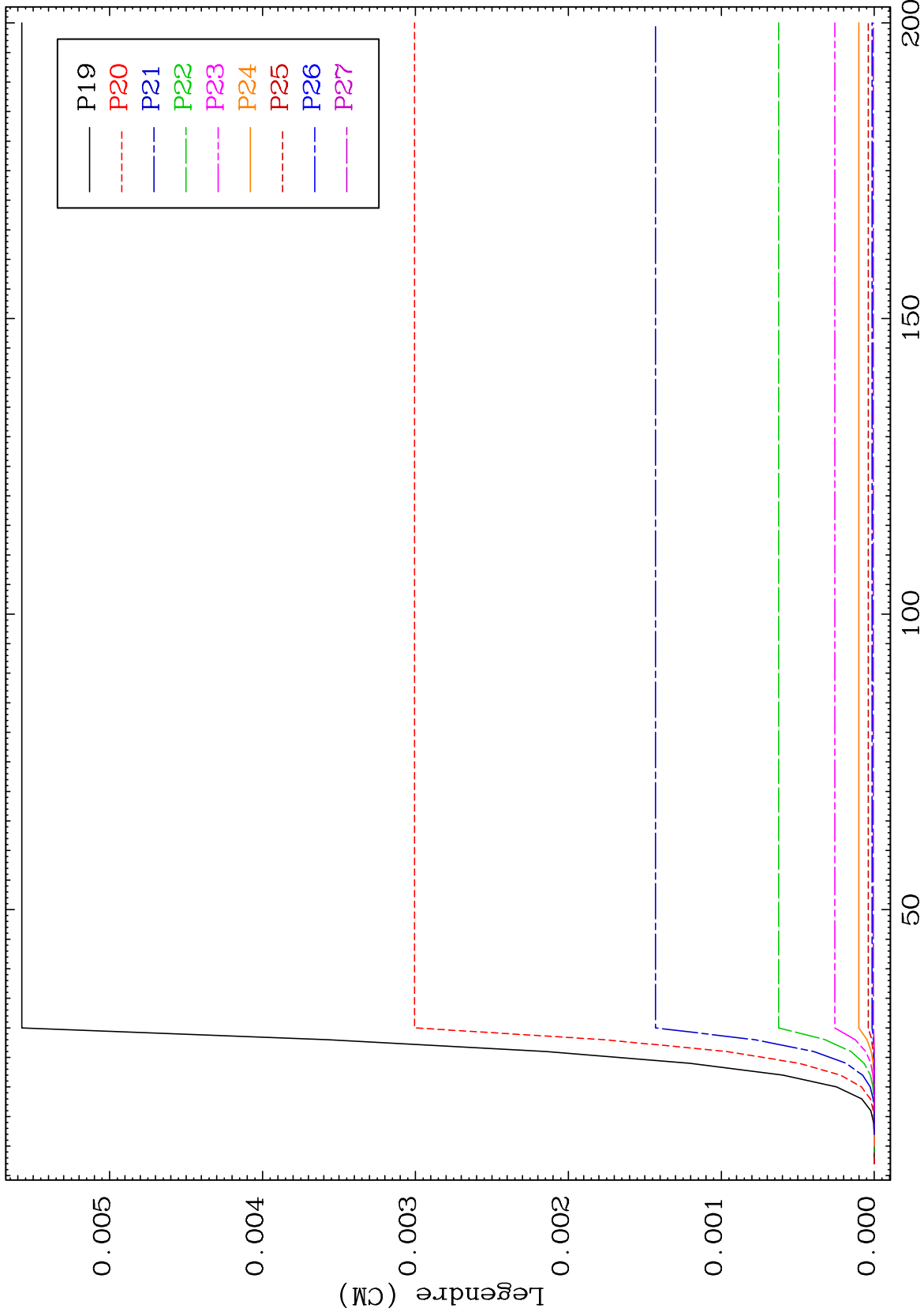
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



55

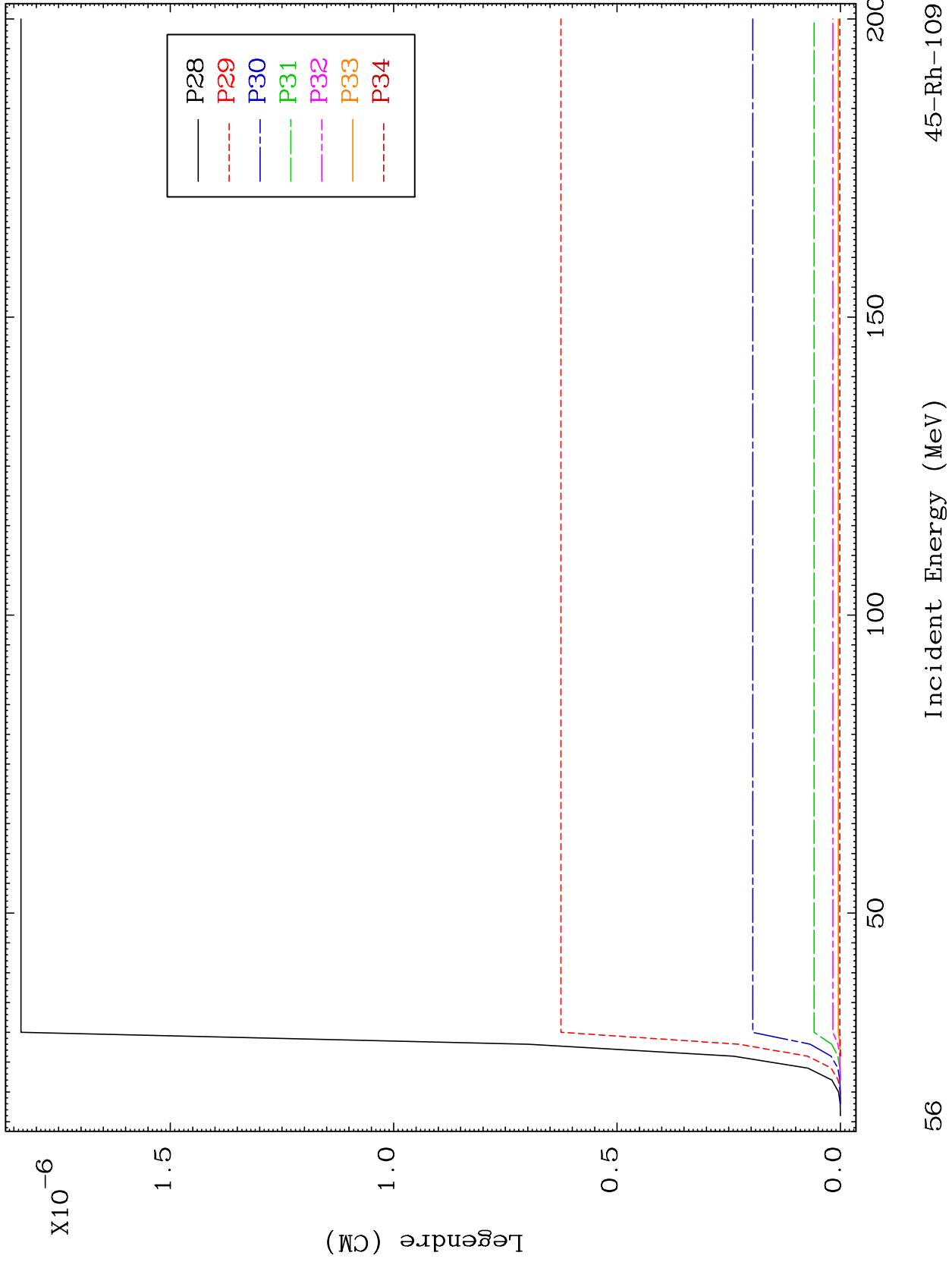
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



56

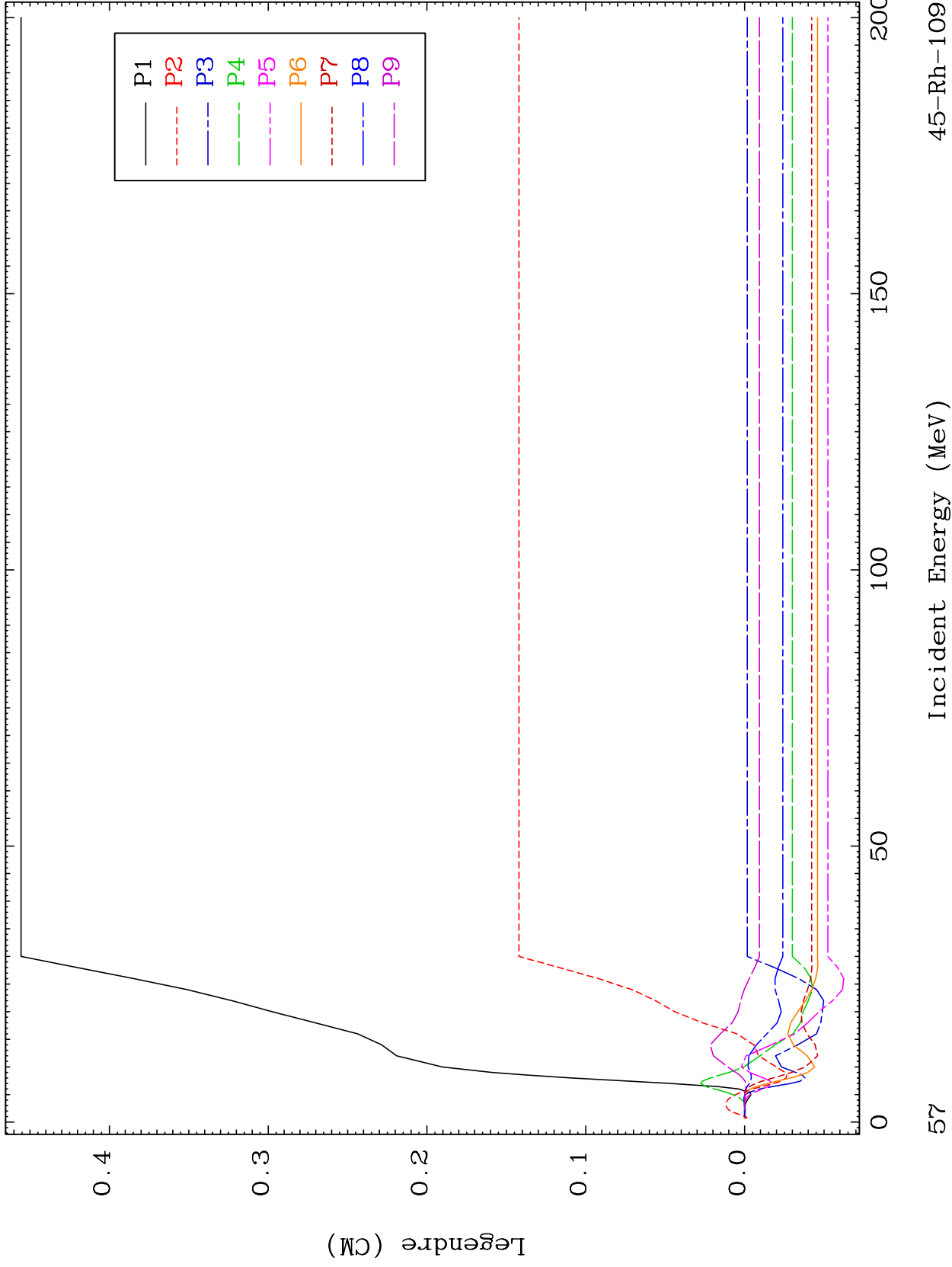
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



57

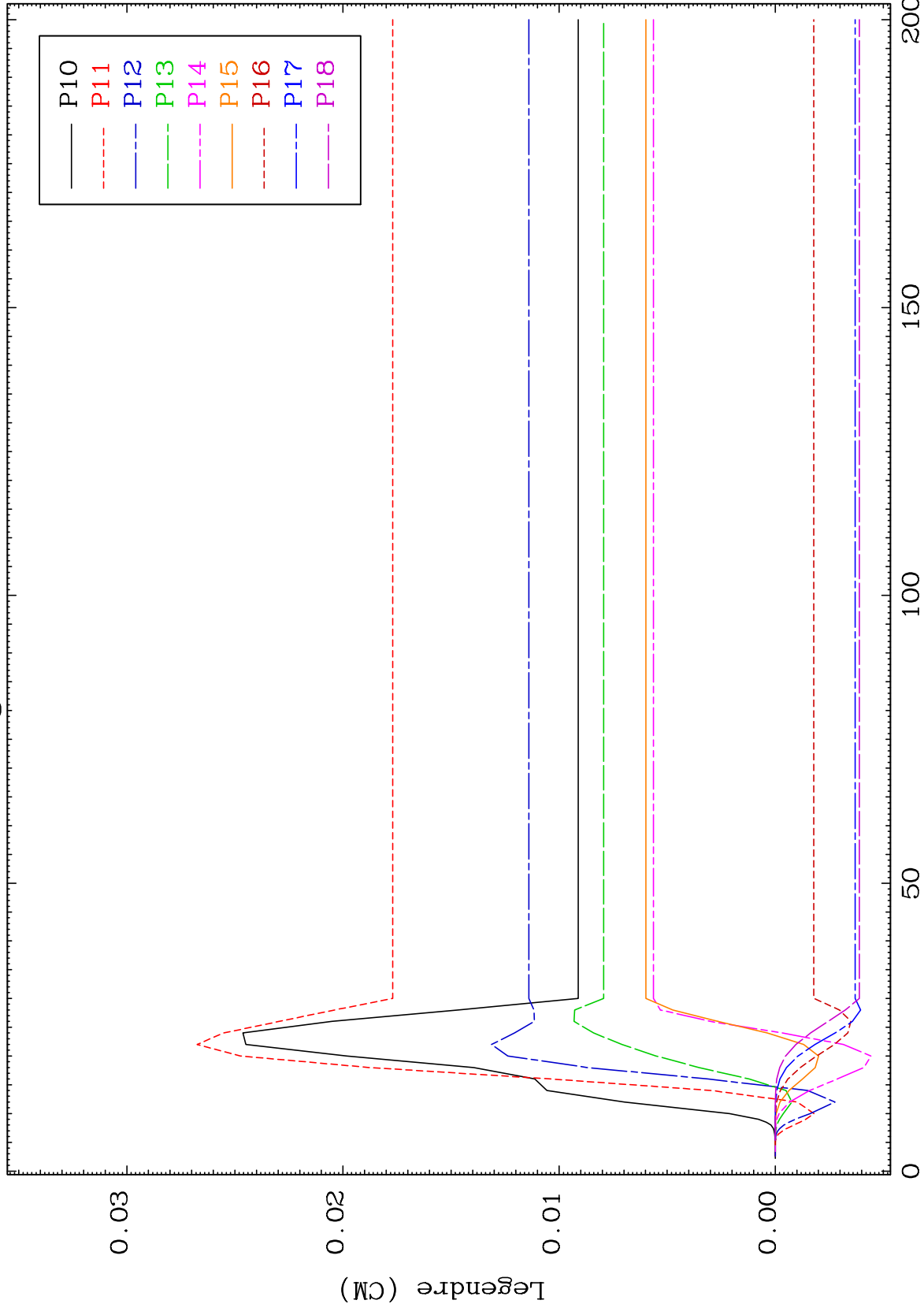
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

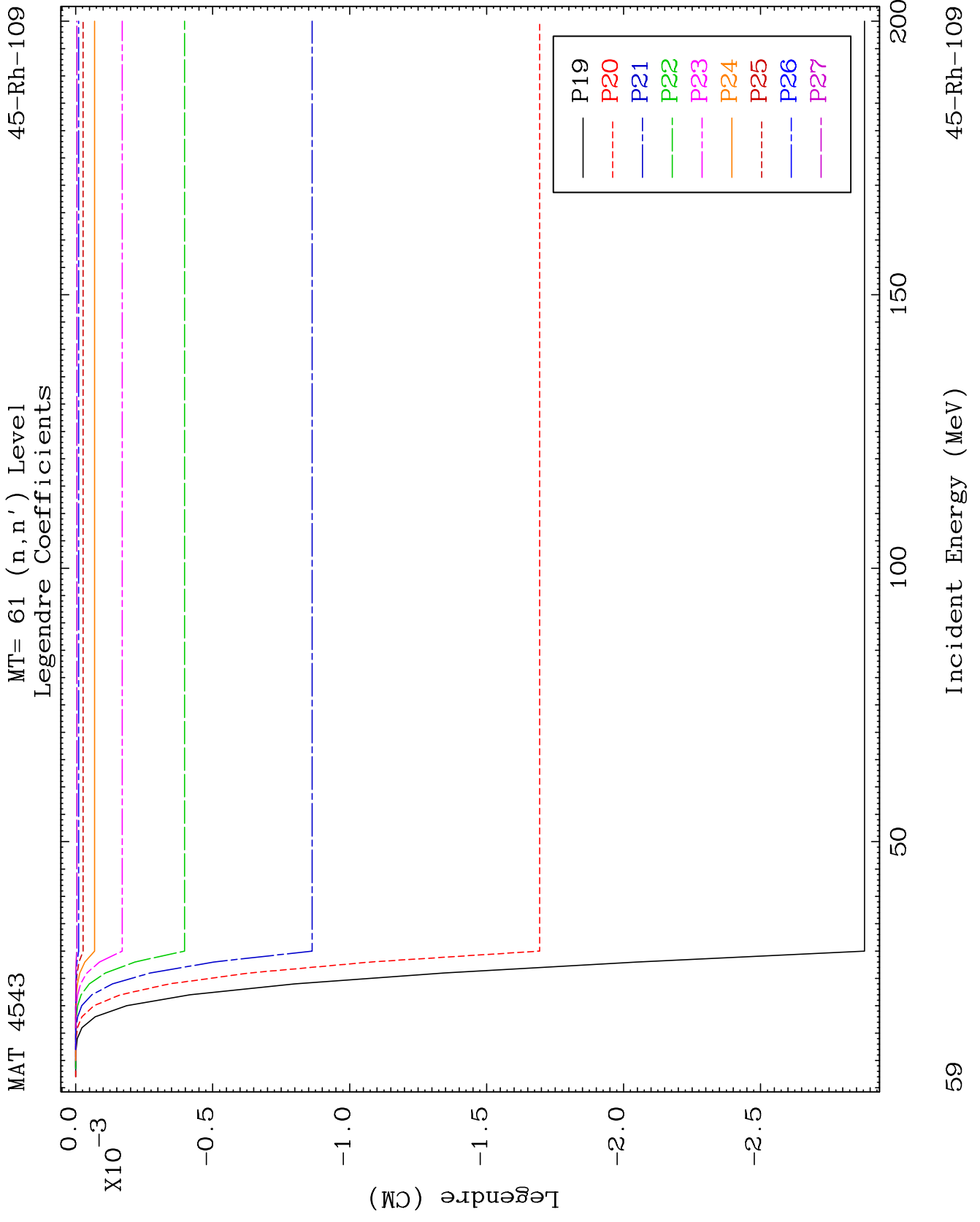
45-Rh-109

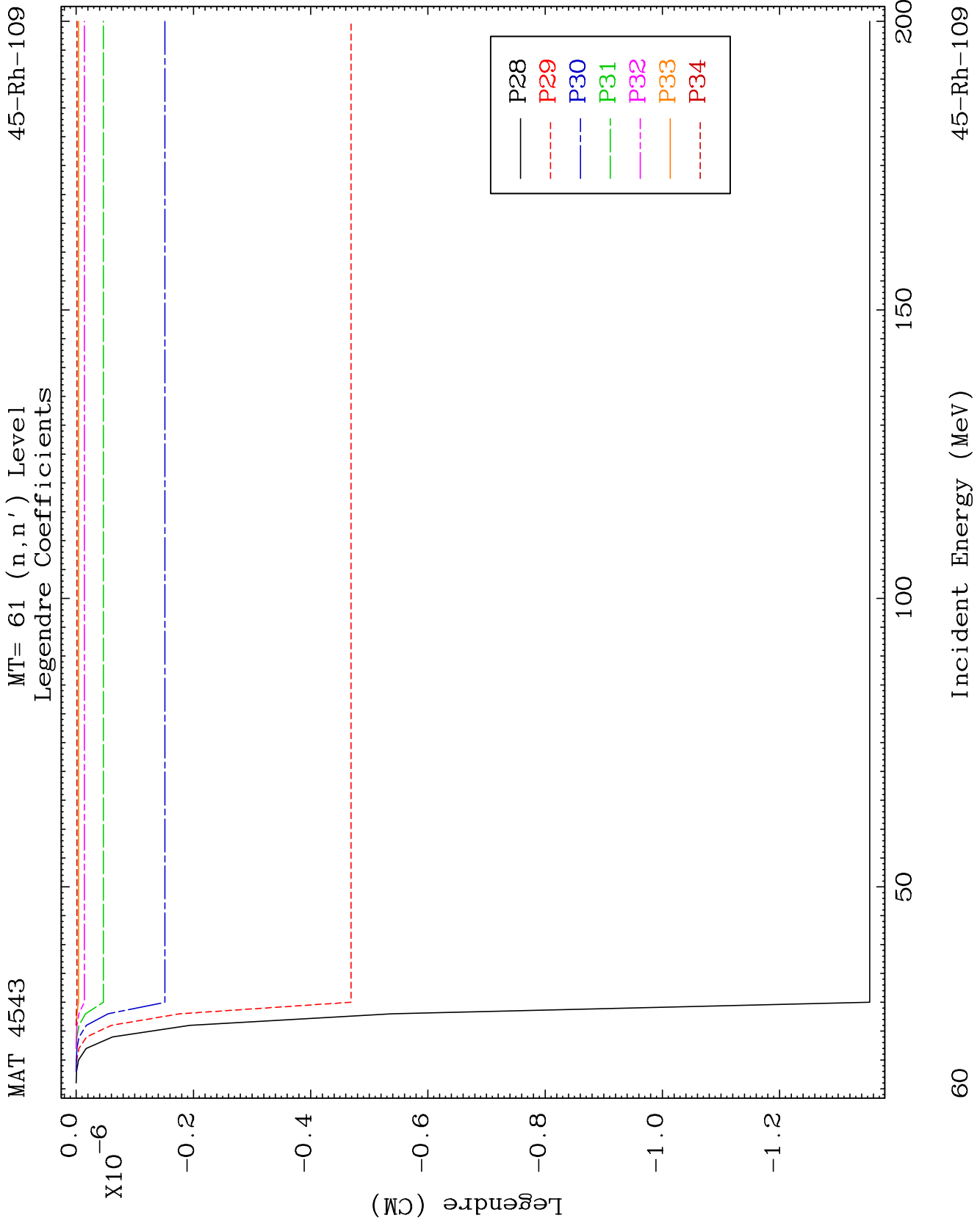


58

Incident Energy (MeV)

45-Rh-109



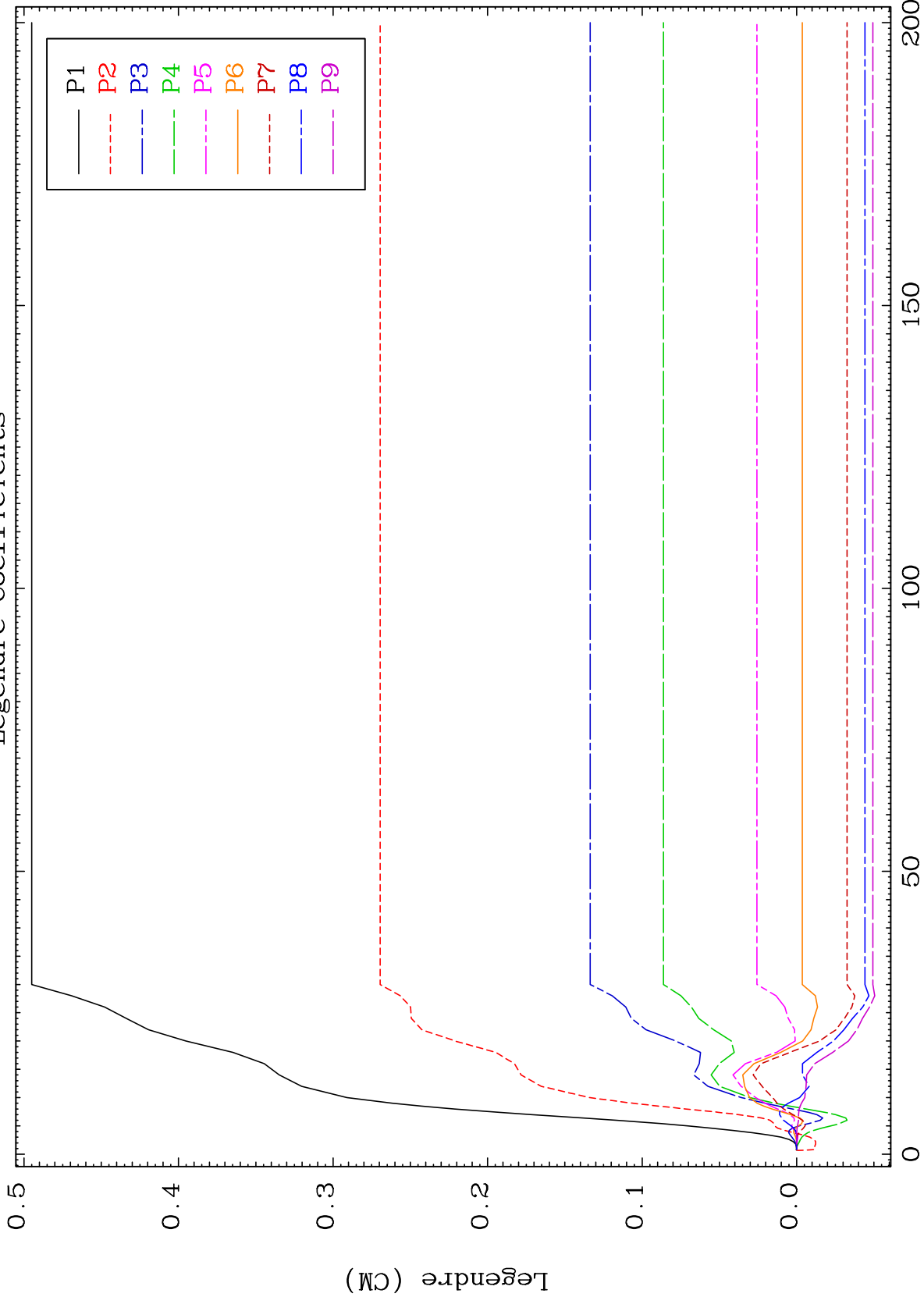


MAT 4543

MT= 62 (n,n') Level

45-Rh-109

Legendre Coefficients



61

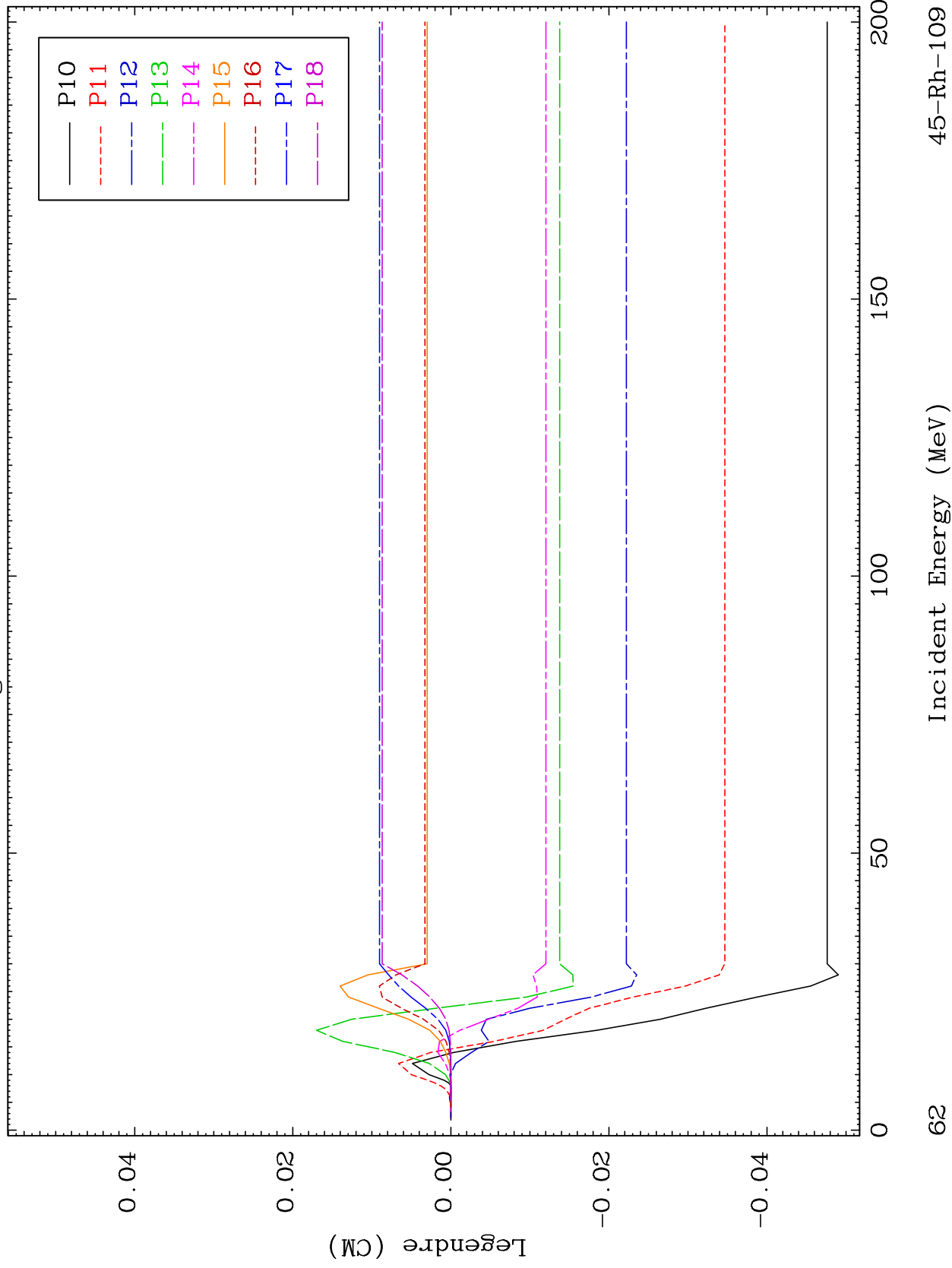
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



62

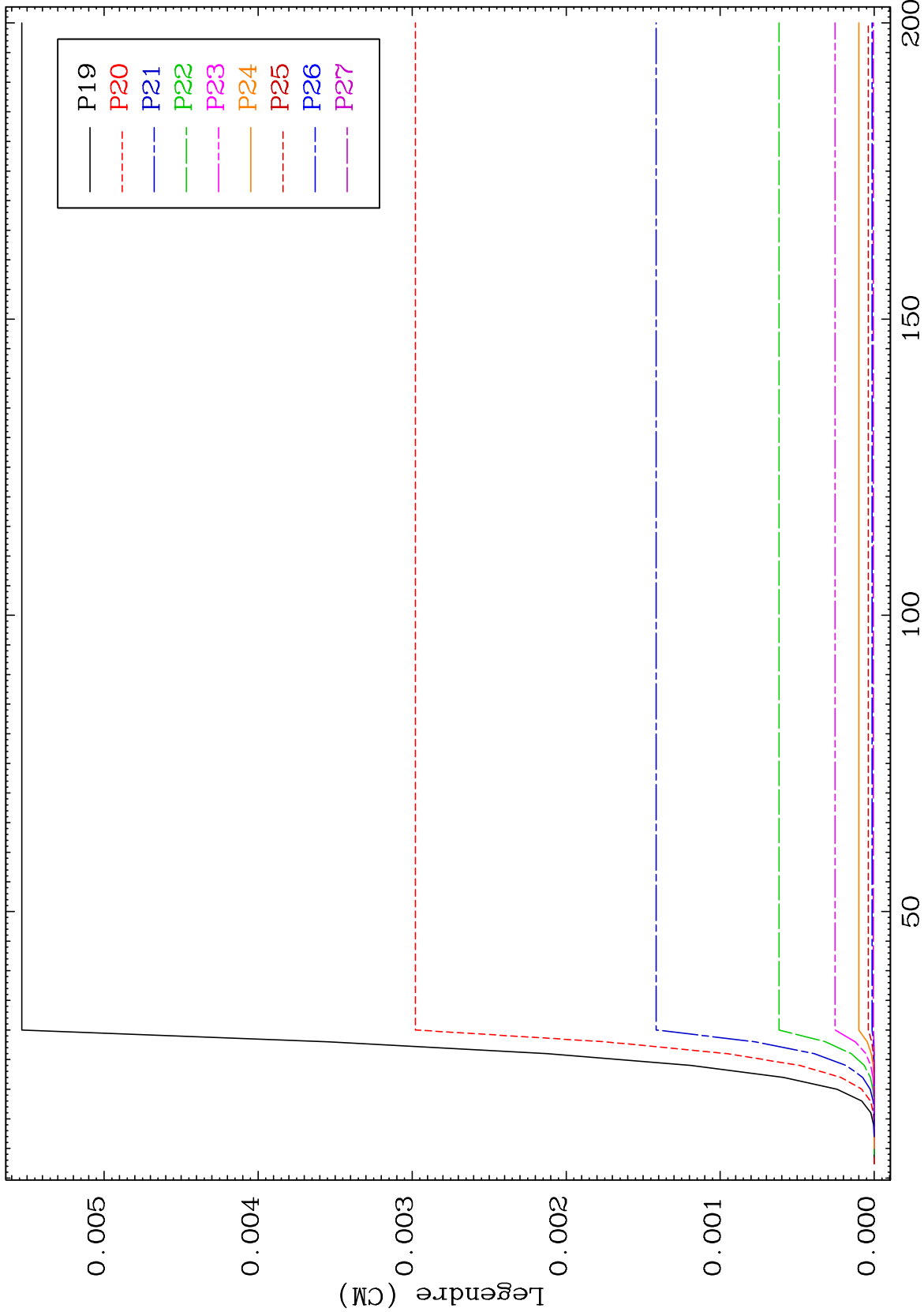
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



63

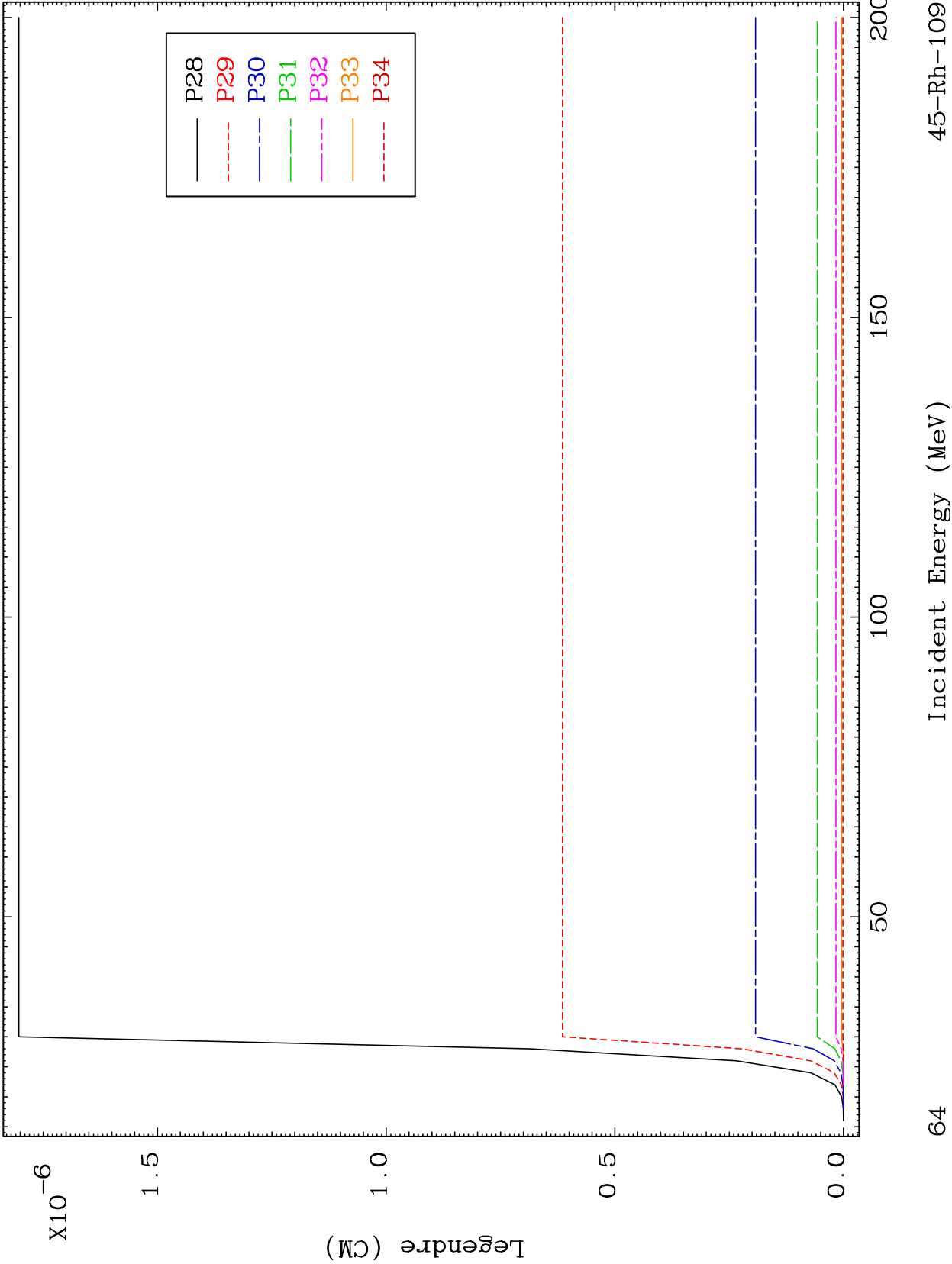
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



64

Incident Energy (MeV)

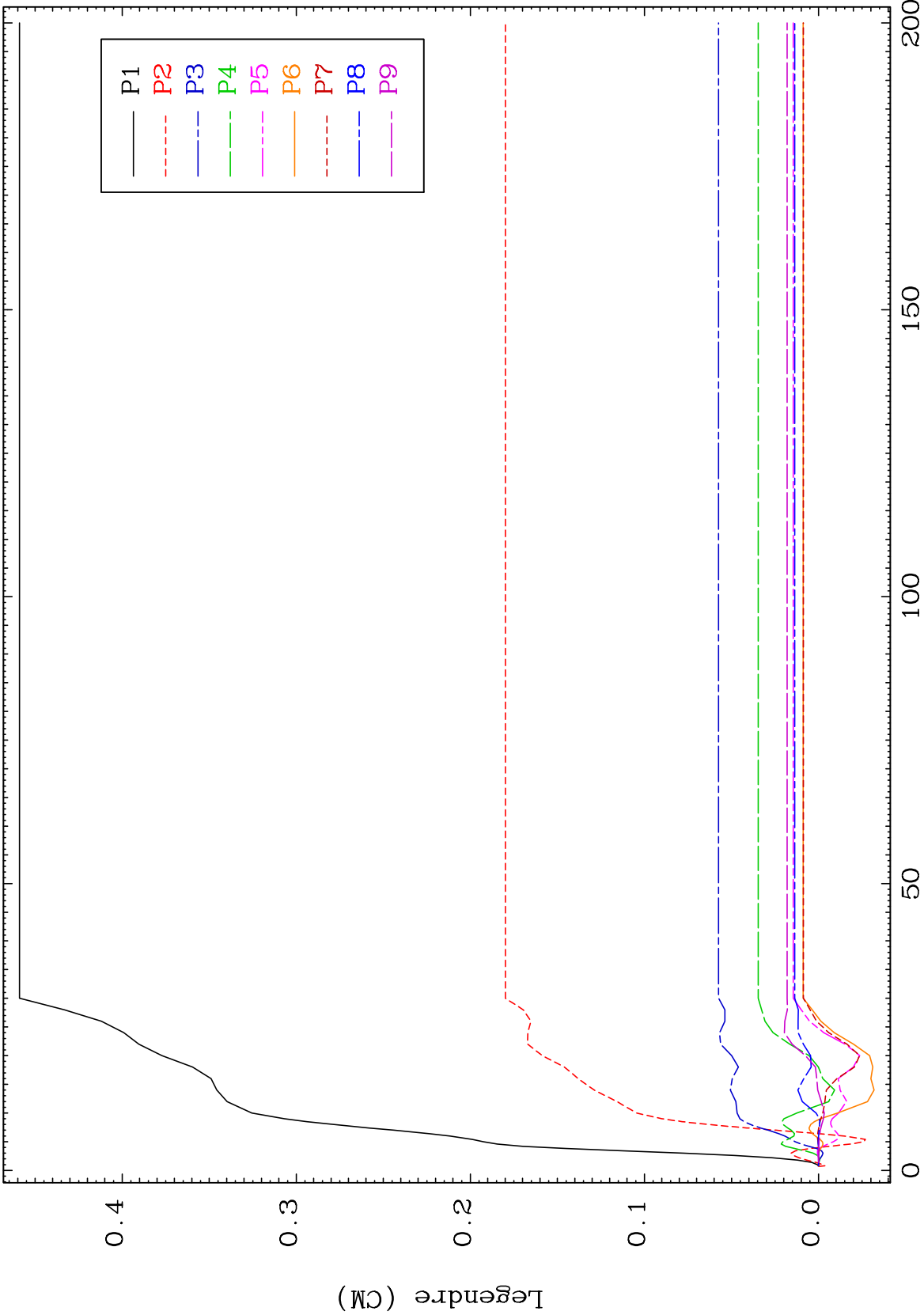
45-Rh-109

MAT 4543

MT= 63 (n,n') Level

45-Rh-109

Legendre Coefficients



45-Rh-109

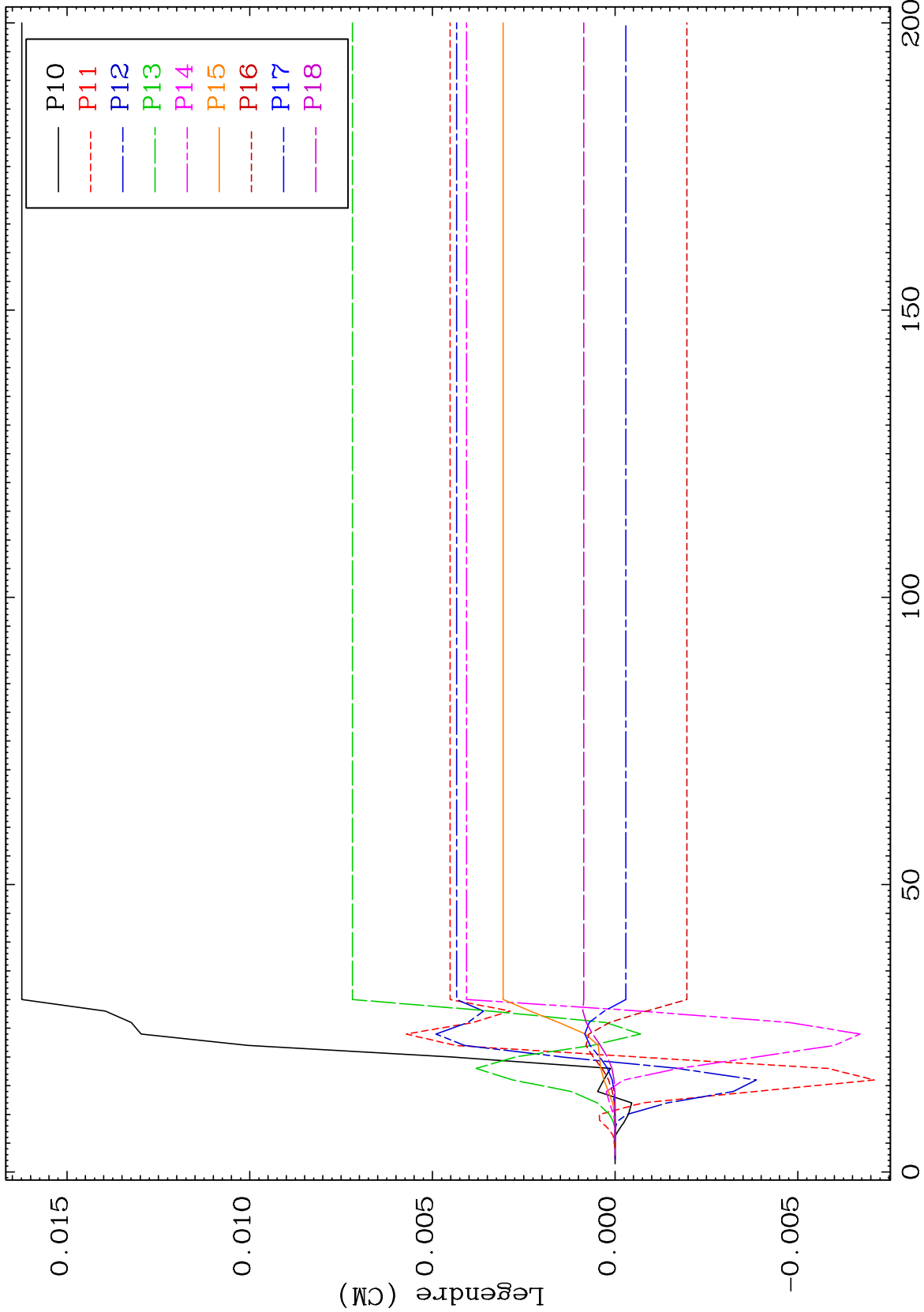
Incident Energy (MeV)

65

MAT 4543

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

45-Rh-109



66

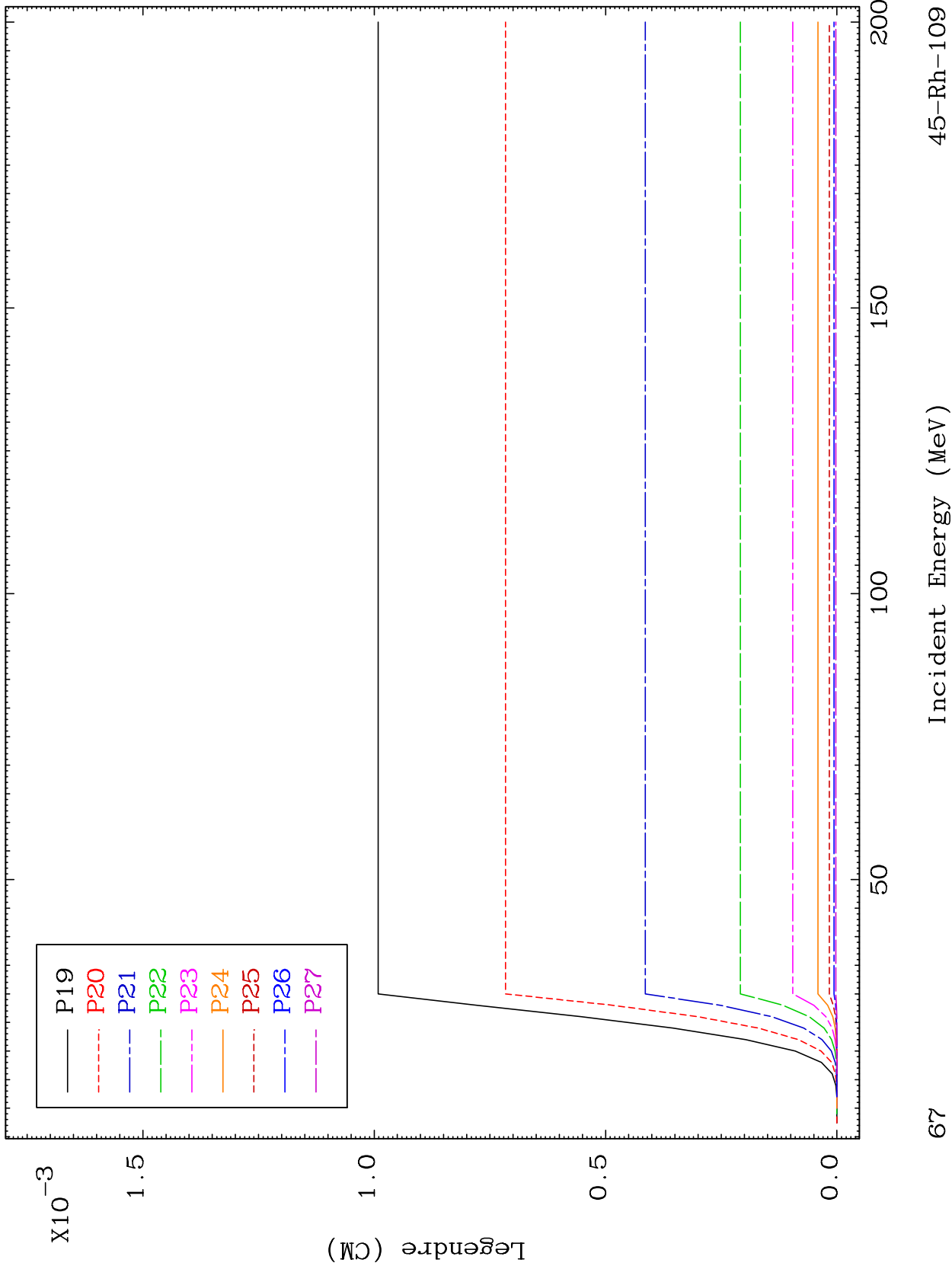
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



67

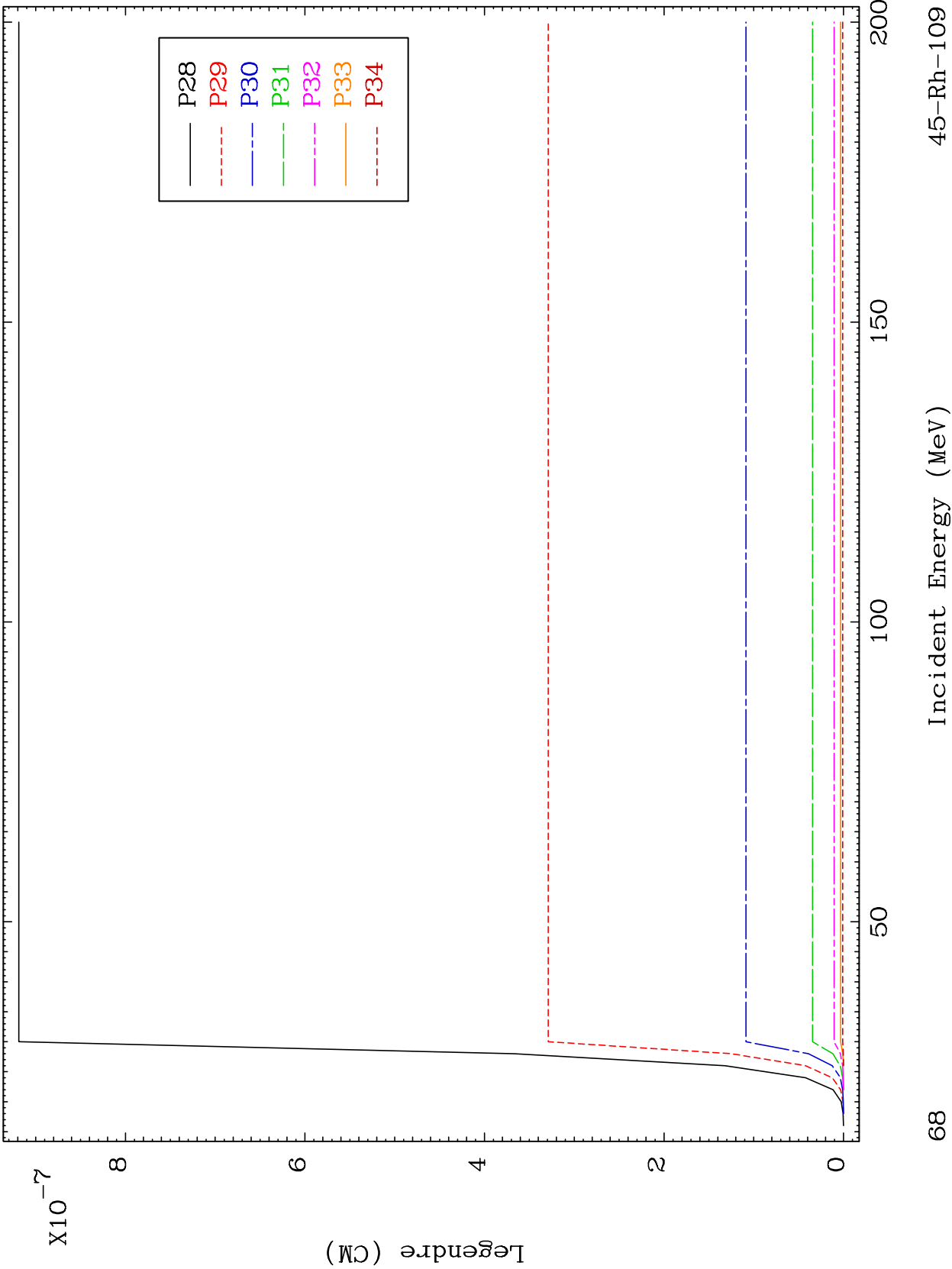
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



68

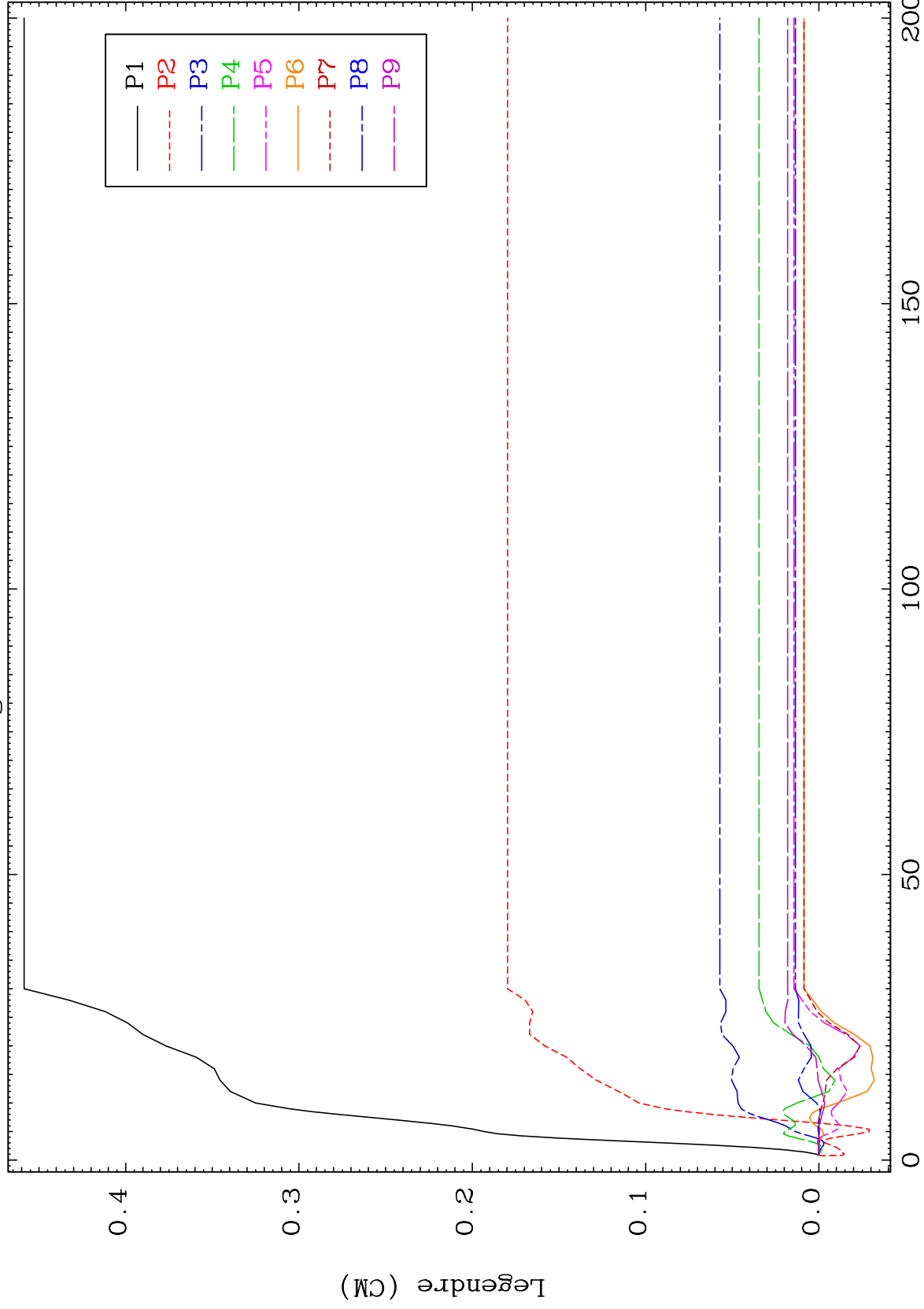
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



69

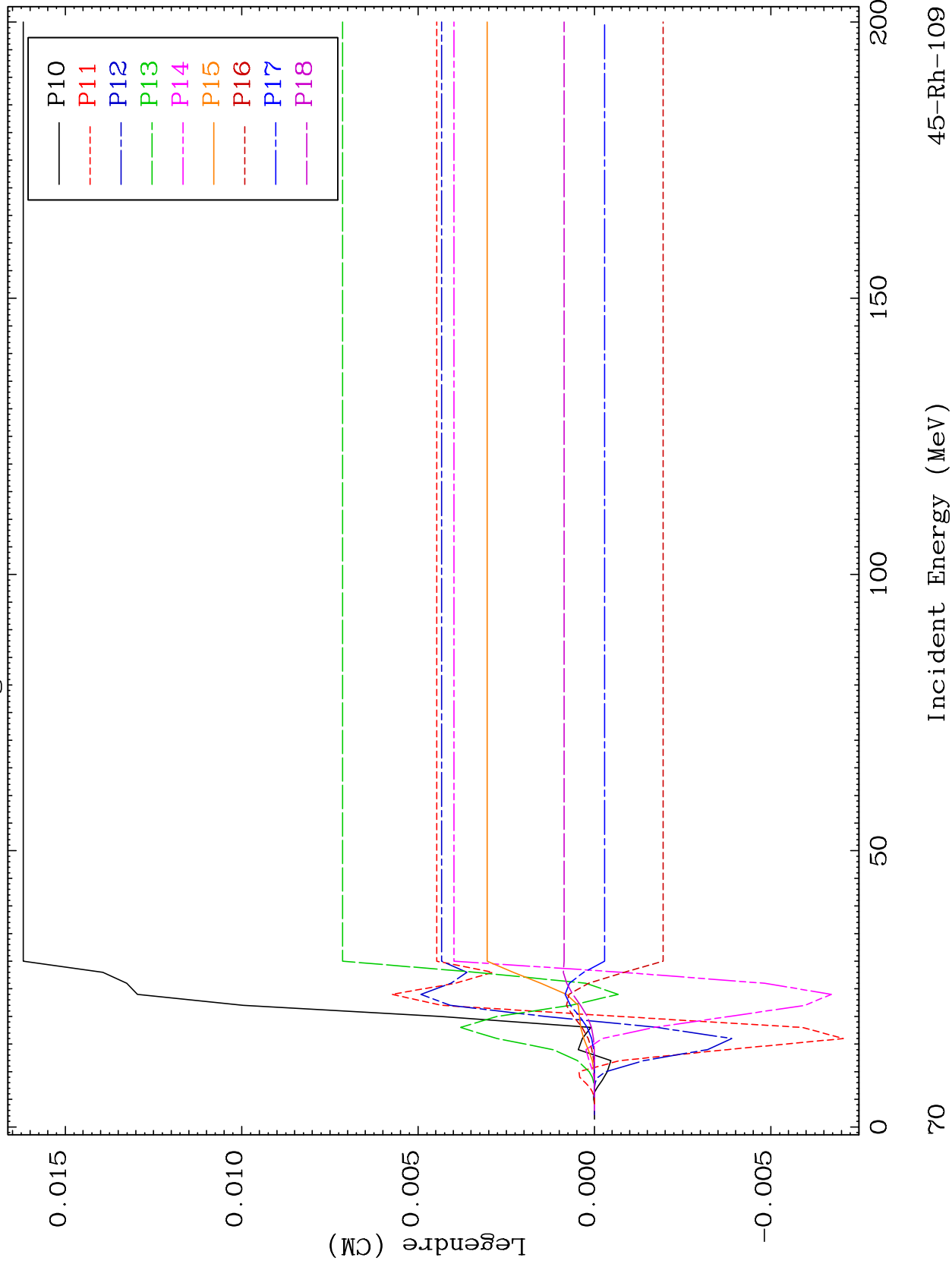
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

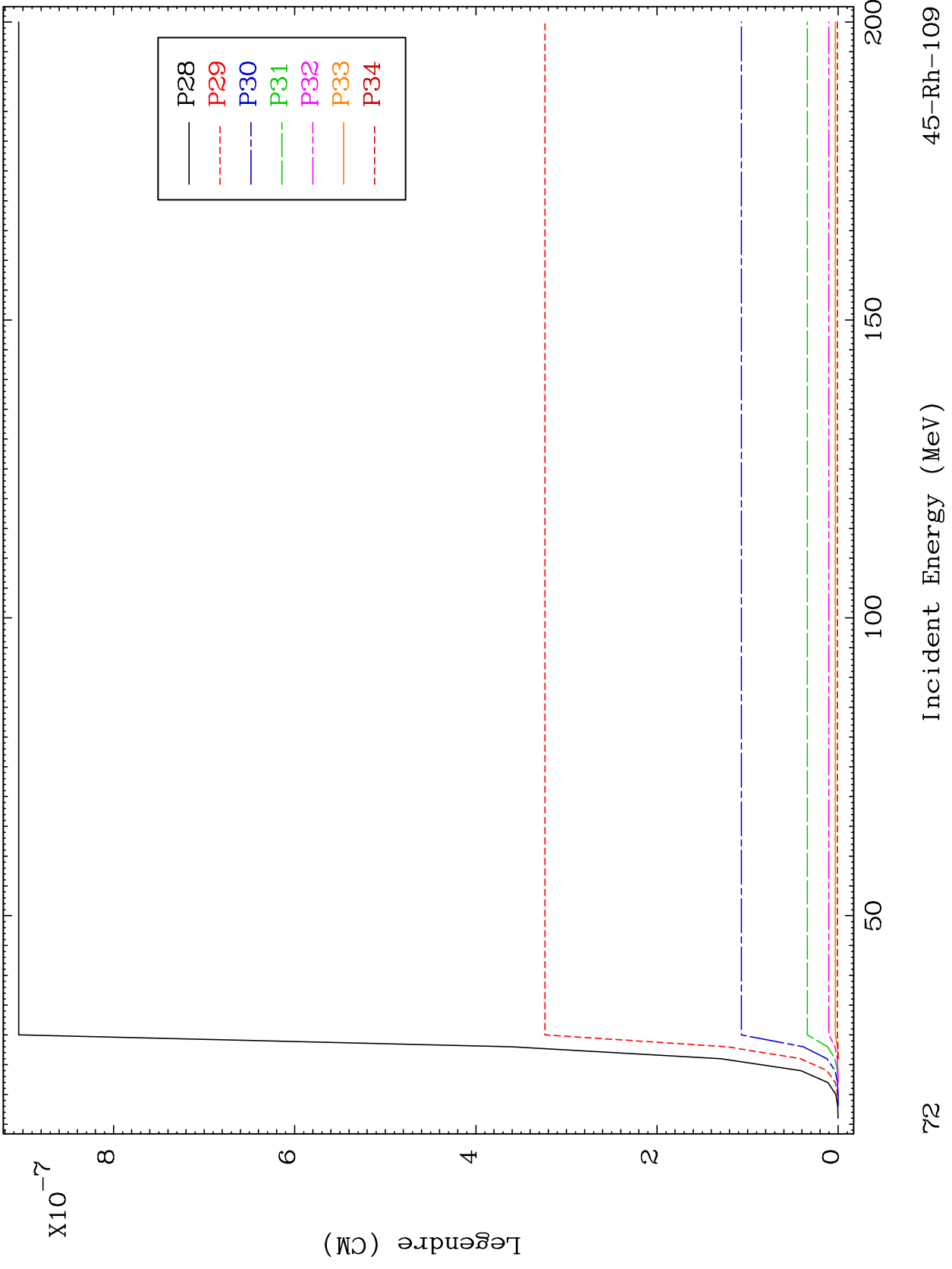
Incident Energy (MeV)

70

MAT 4543

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

45-Rh-109



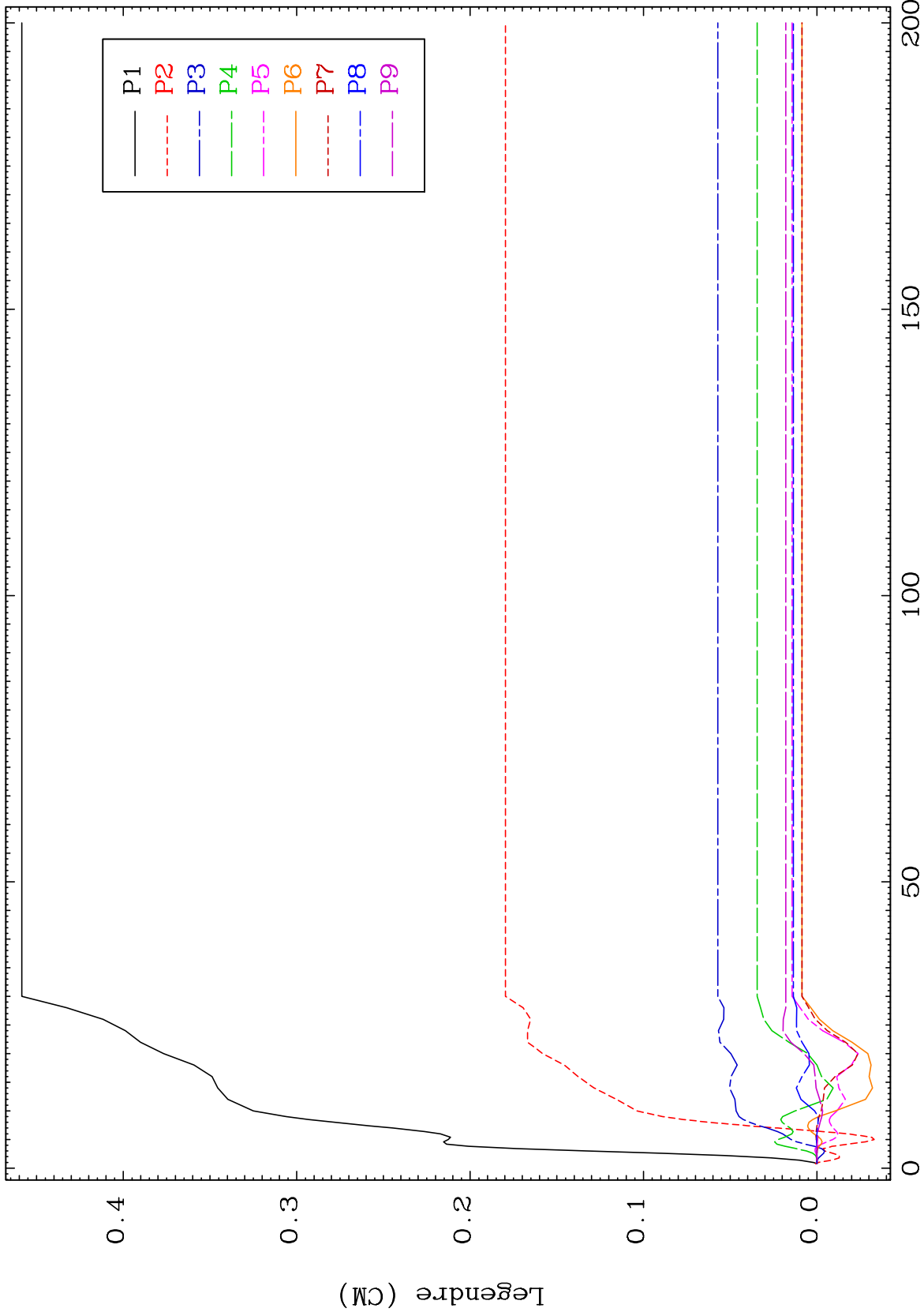
72

45-Rh-109

MAT 4543

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

45-Rh-109



73

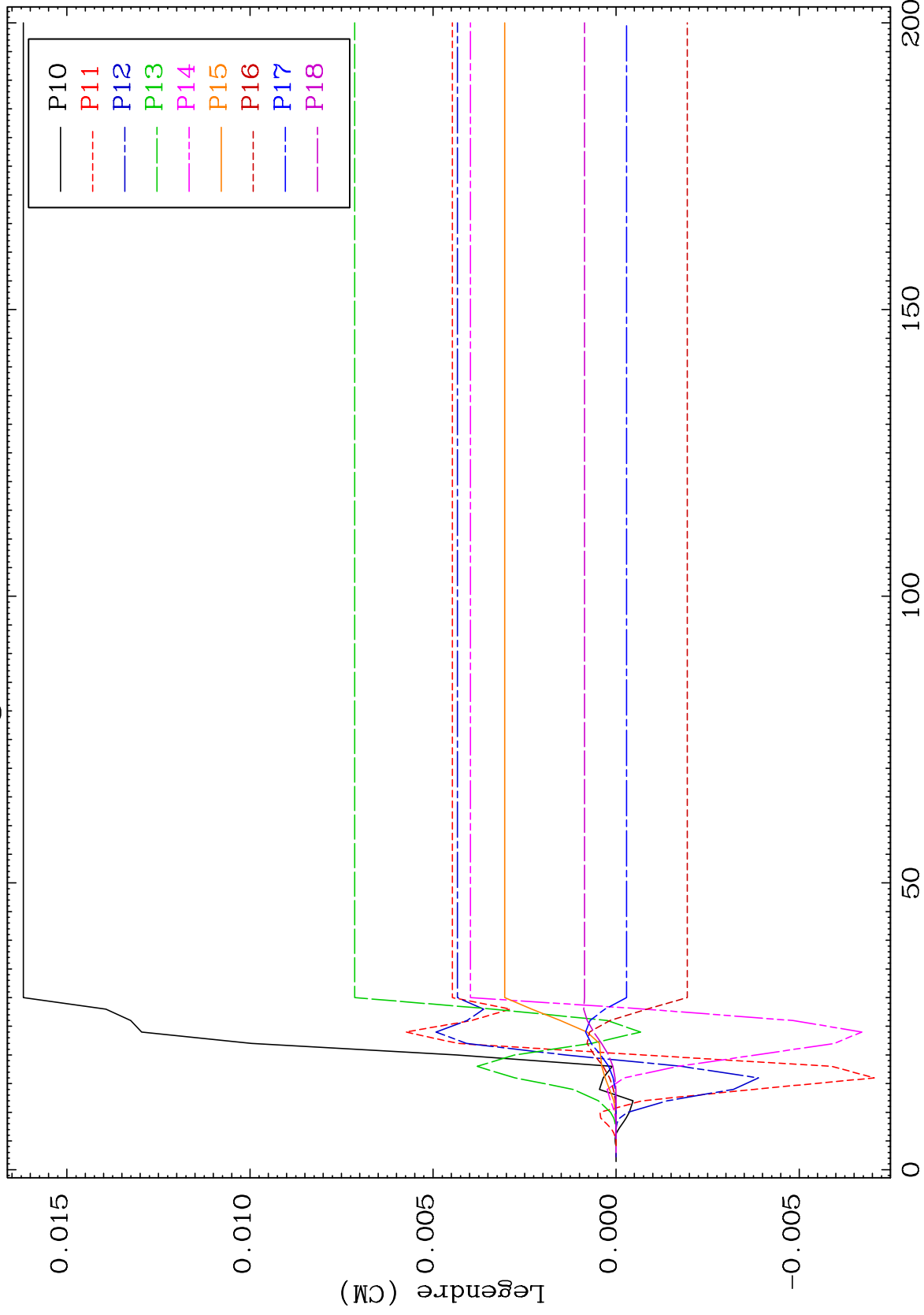
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



74

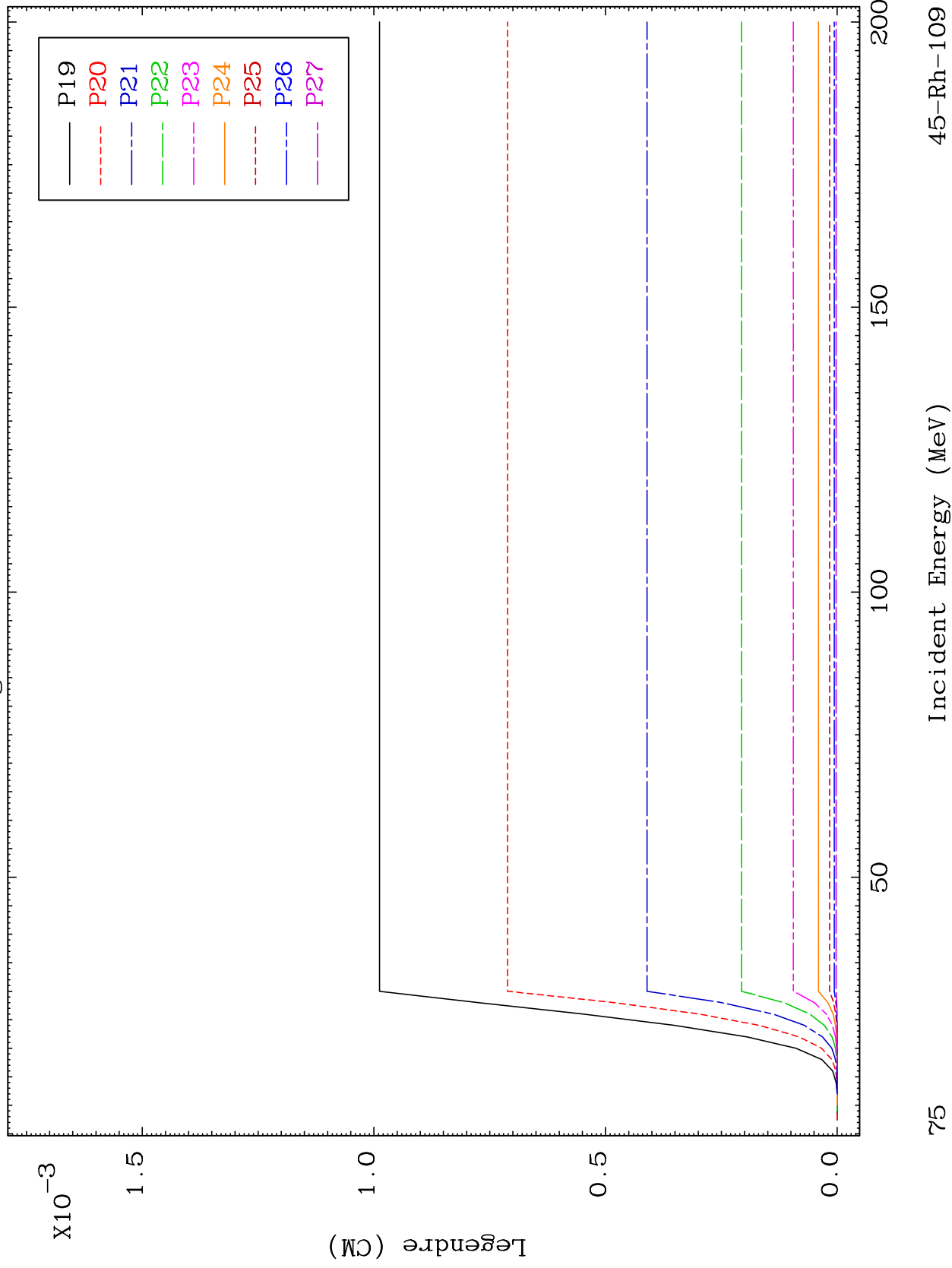
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

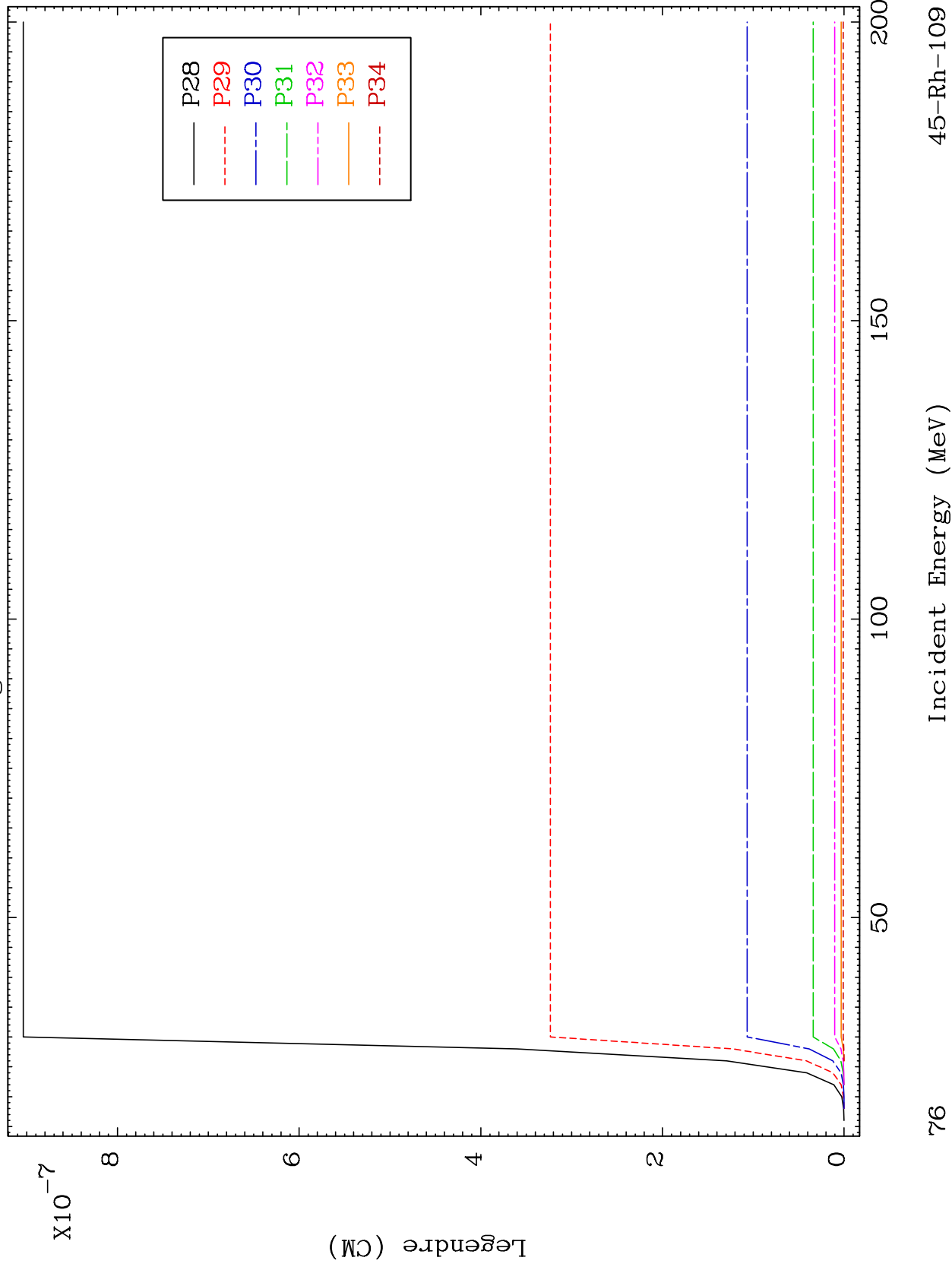
45-Rh-109



MAT 4543

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

45-Rh-109



76

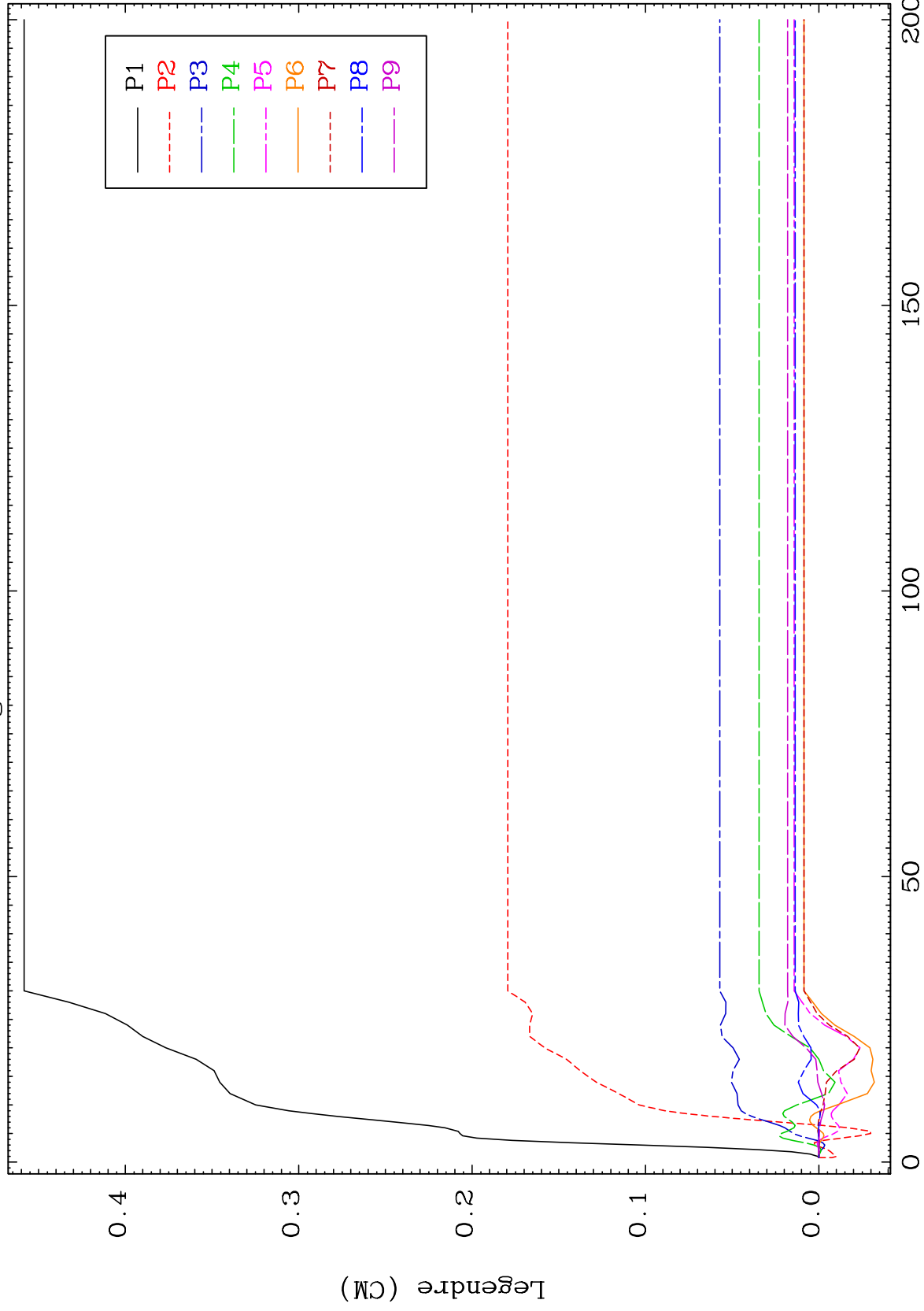
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



77

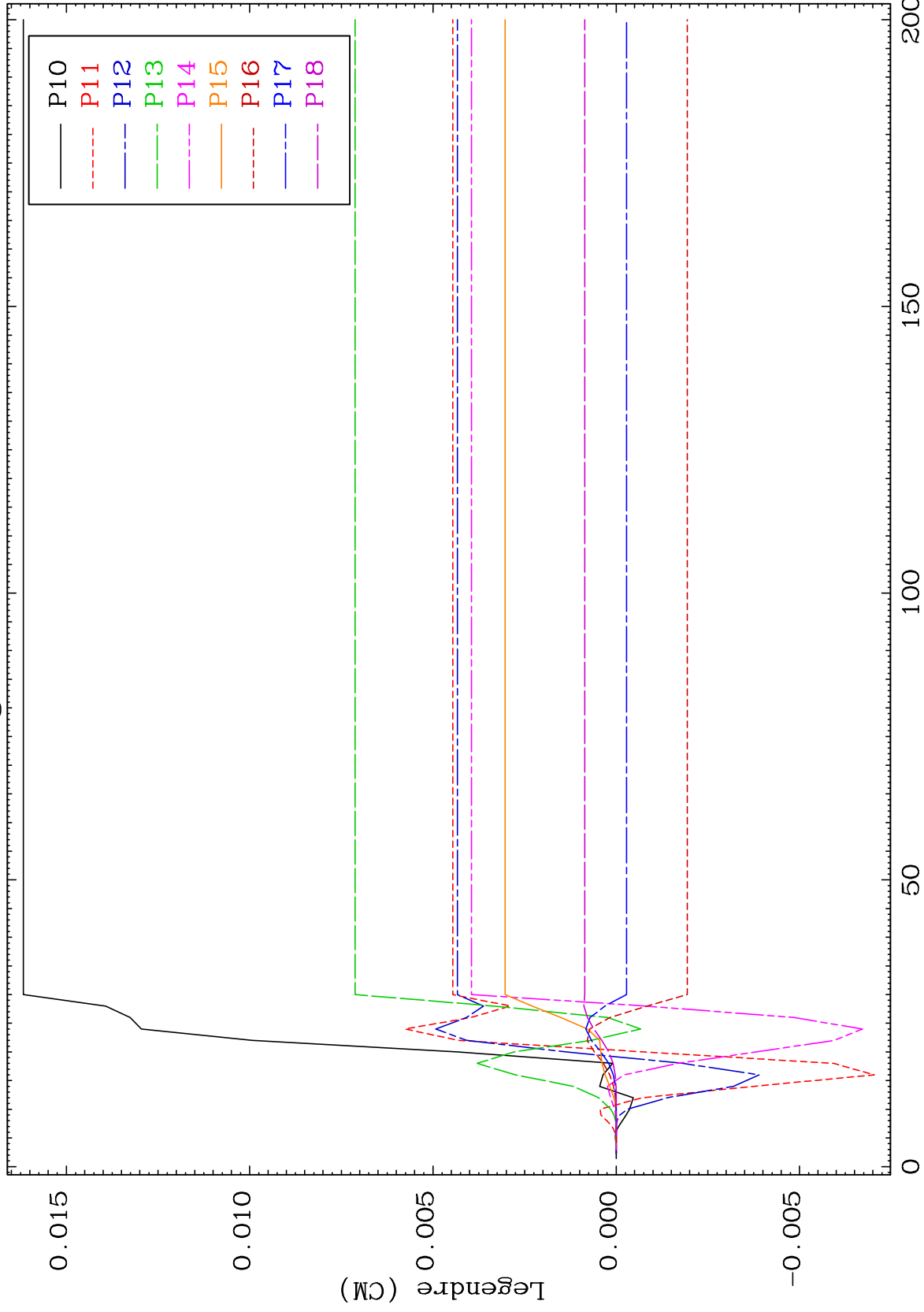
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



78

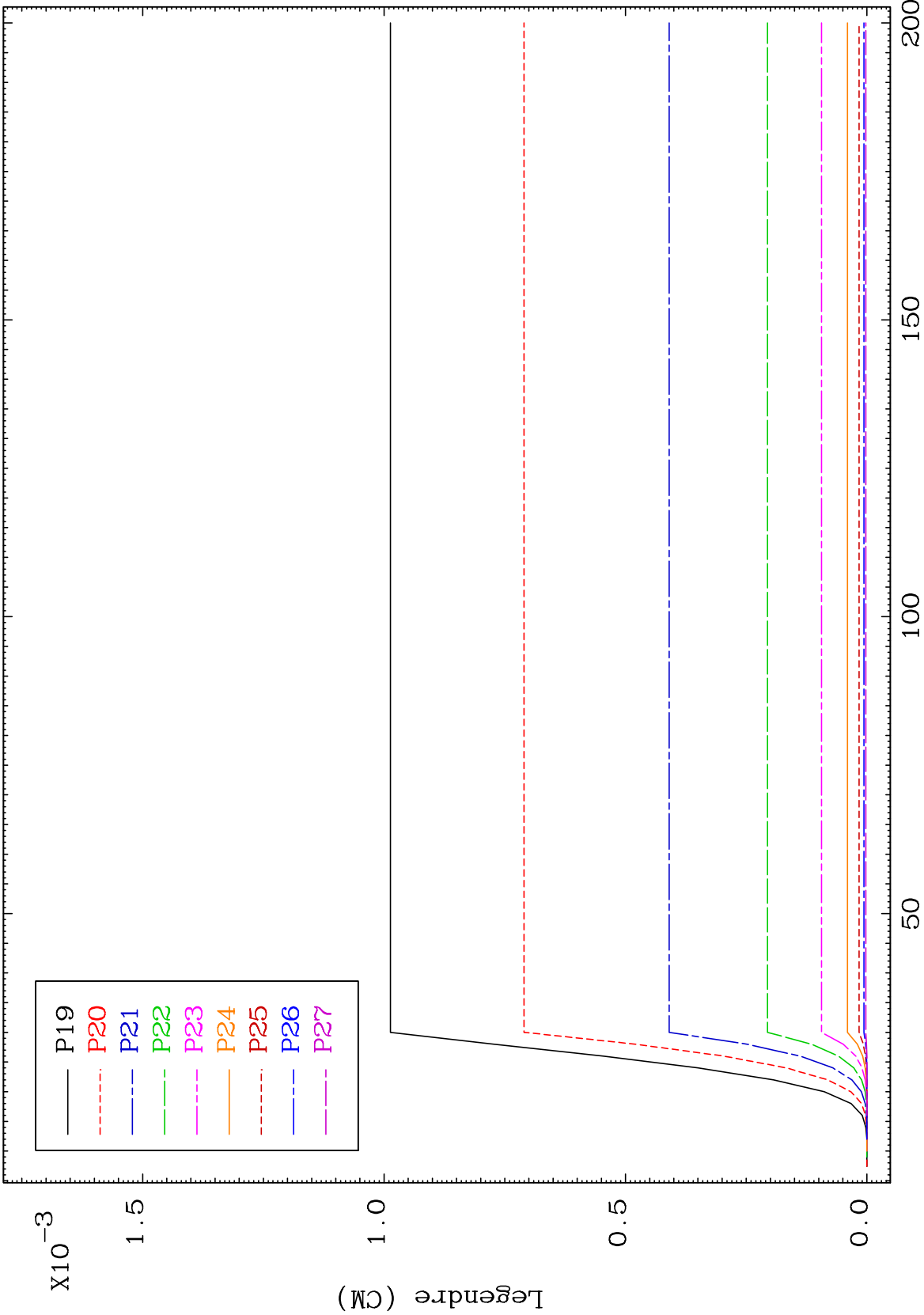
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



79

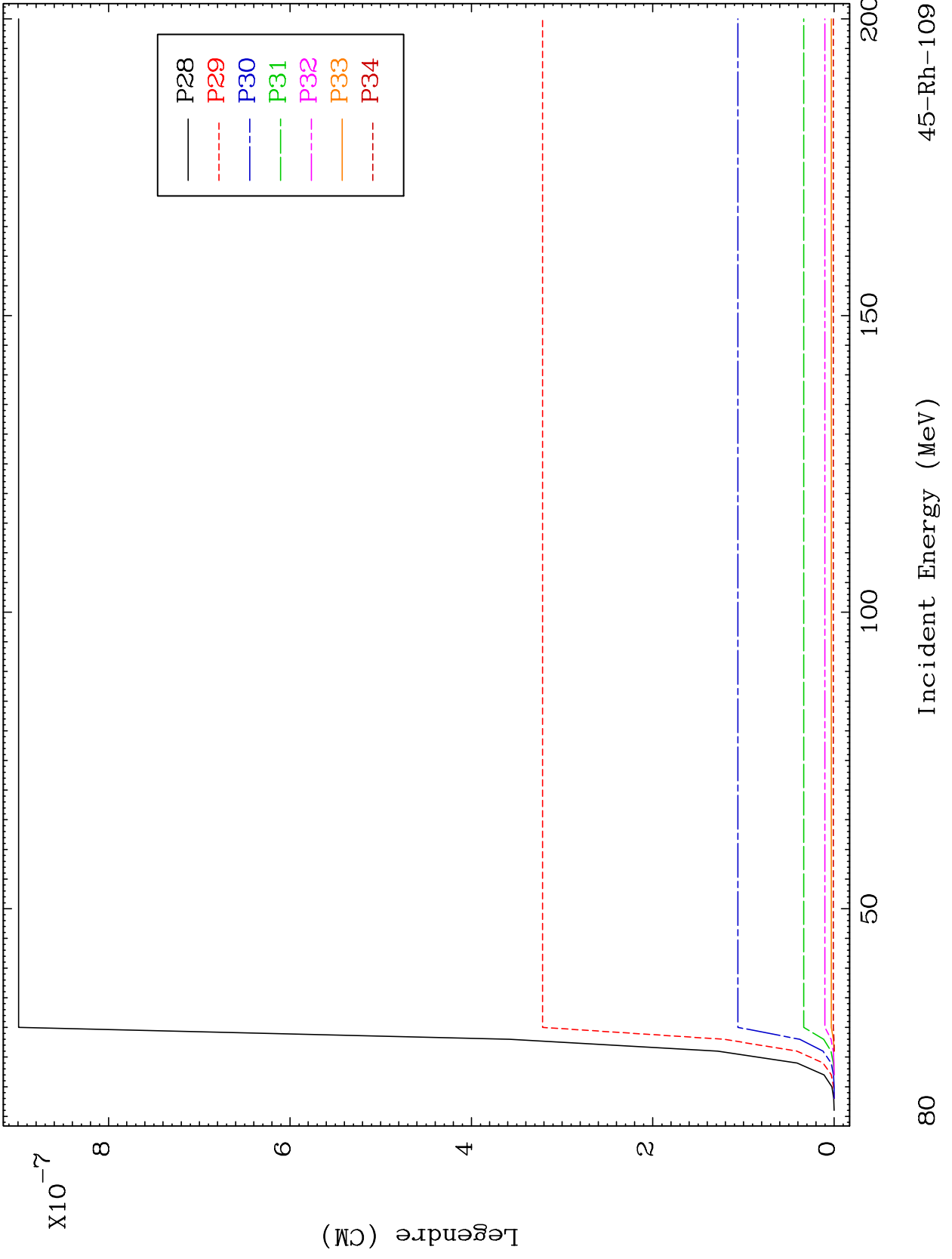
Incident Energy (MeV)

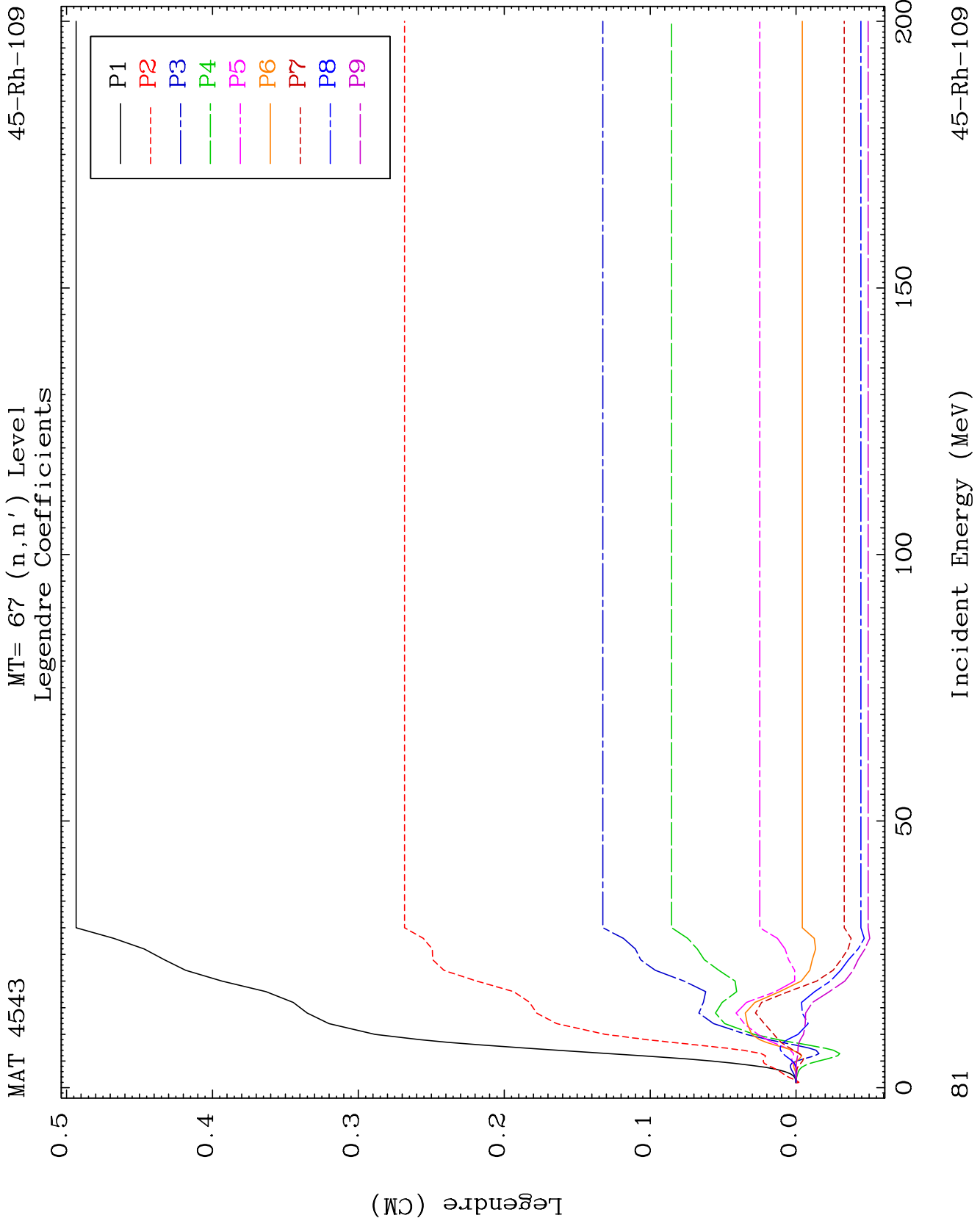
45-Rh-109

MAT 4543

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

45-Rh-109

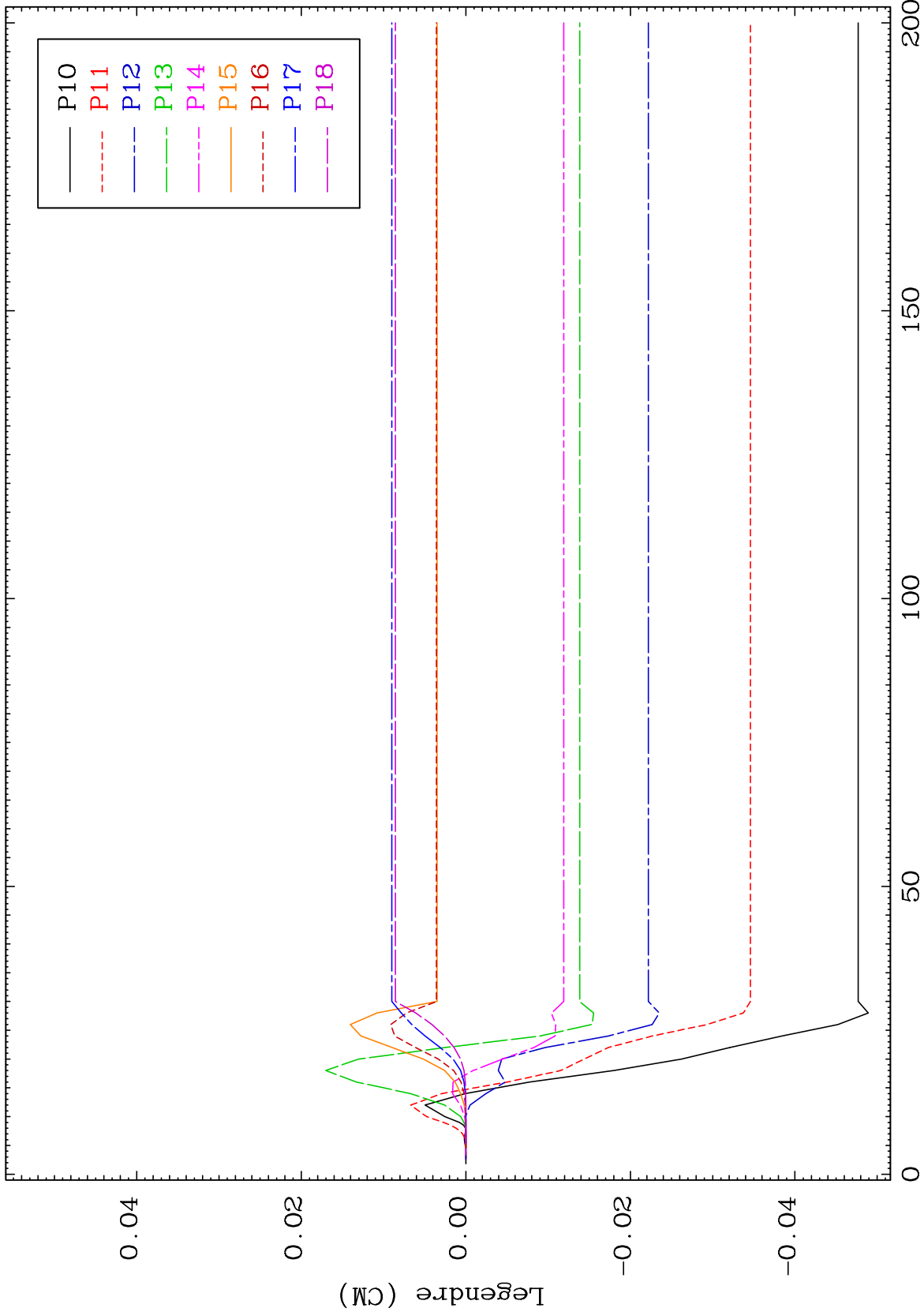




MAT 4543

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

45-Rh-109



82

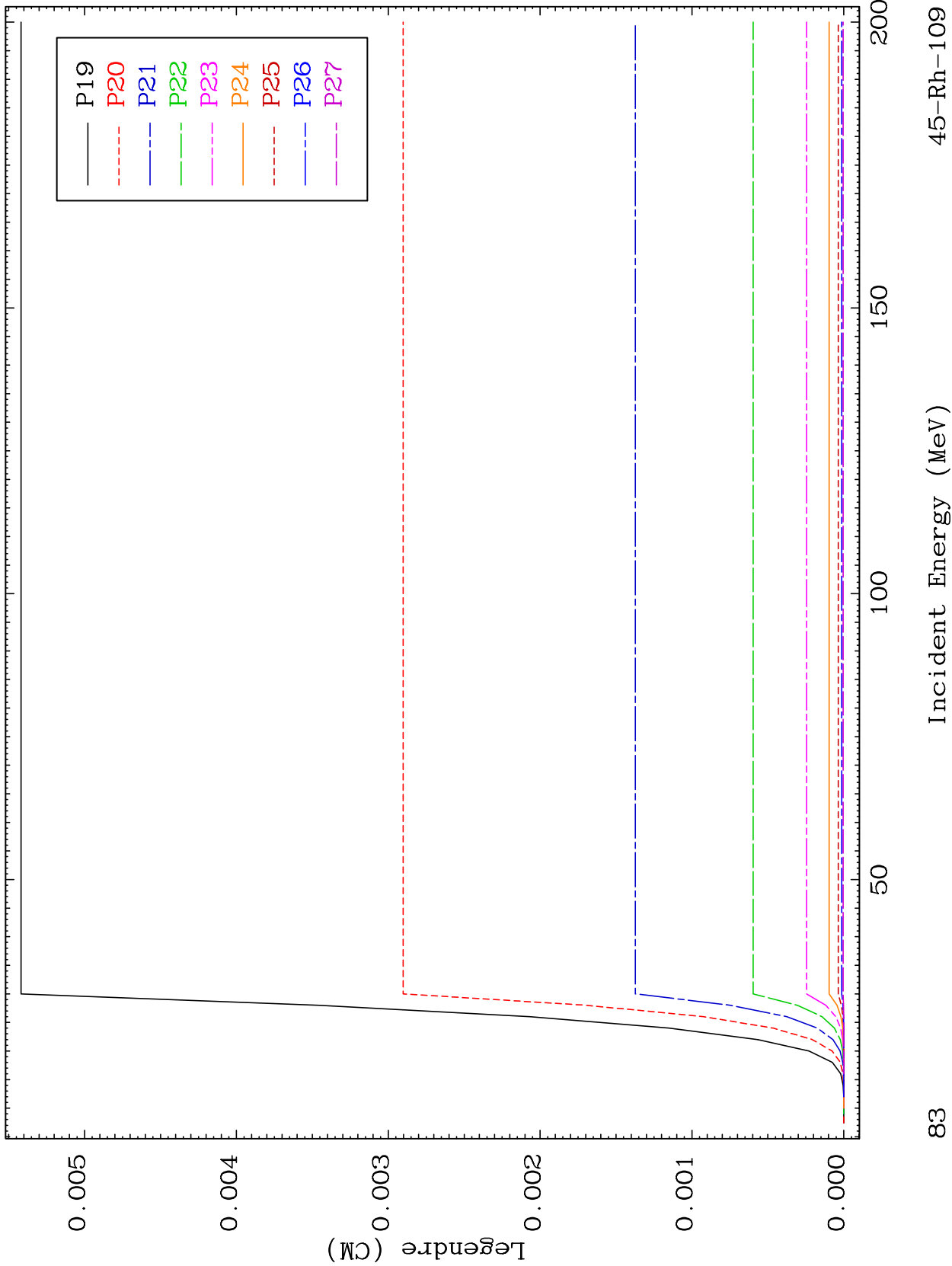
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



83

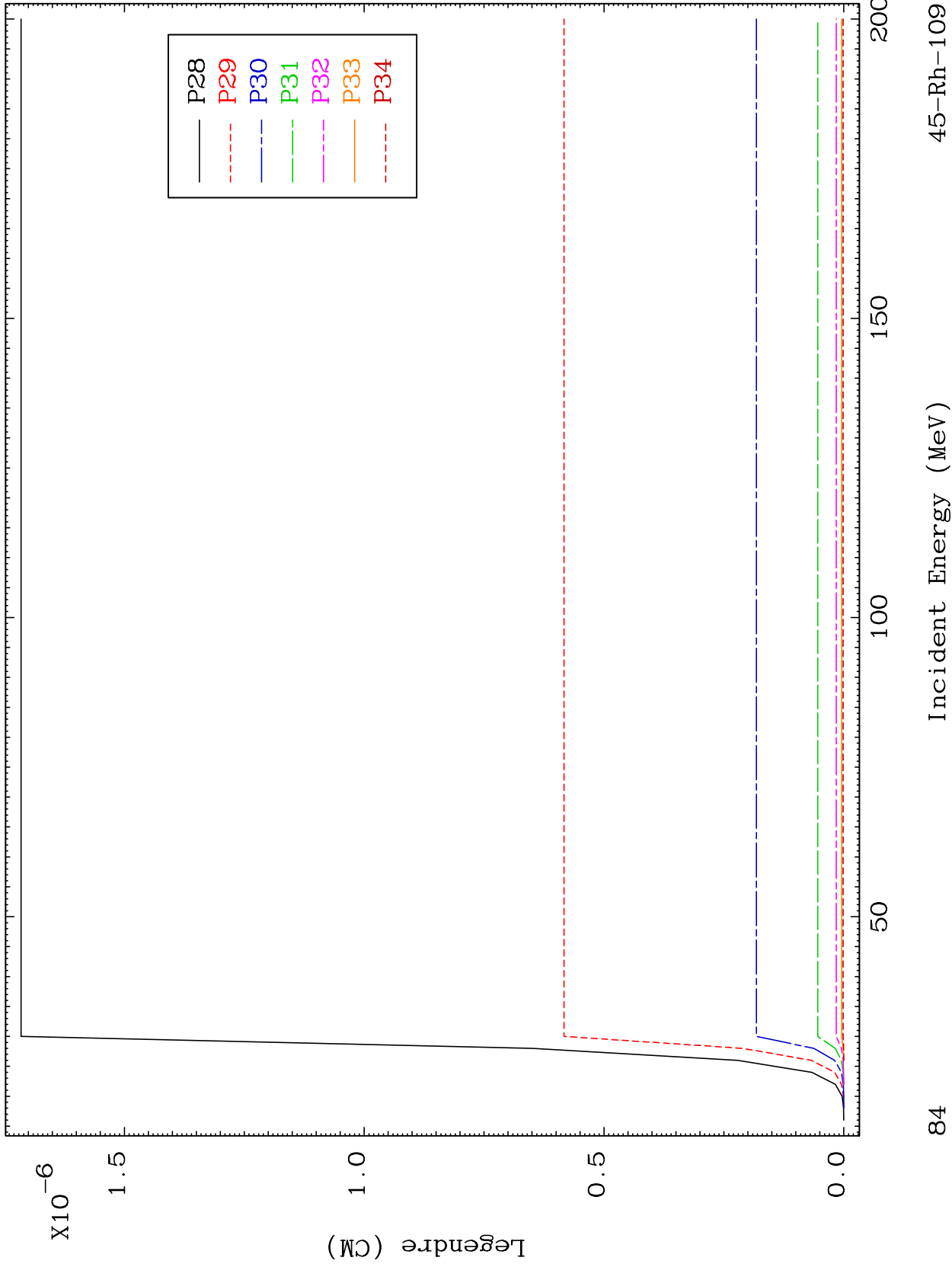
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



84

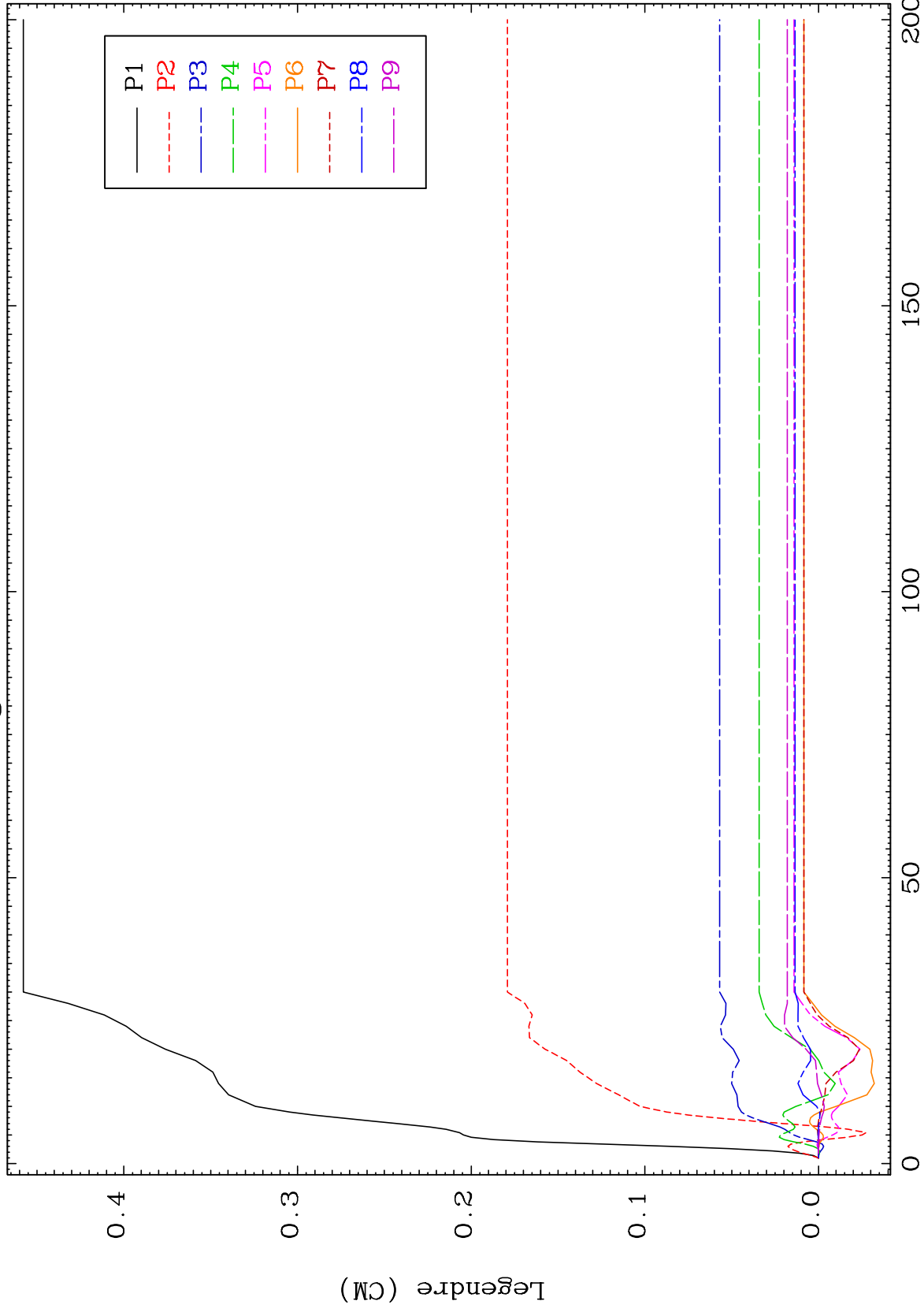
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



85

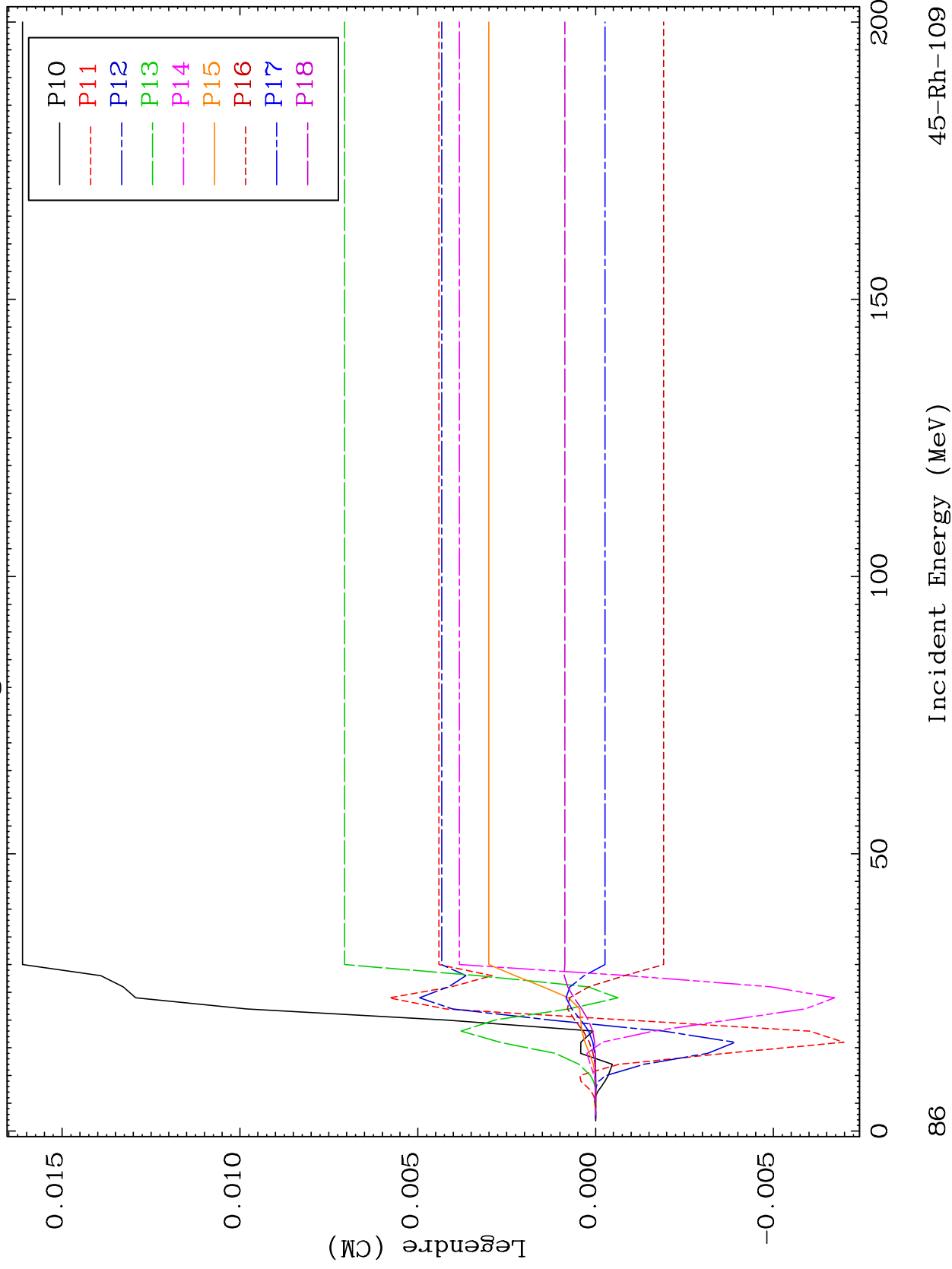
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



86

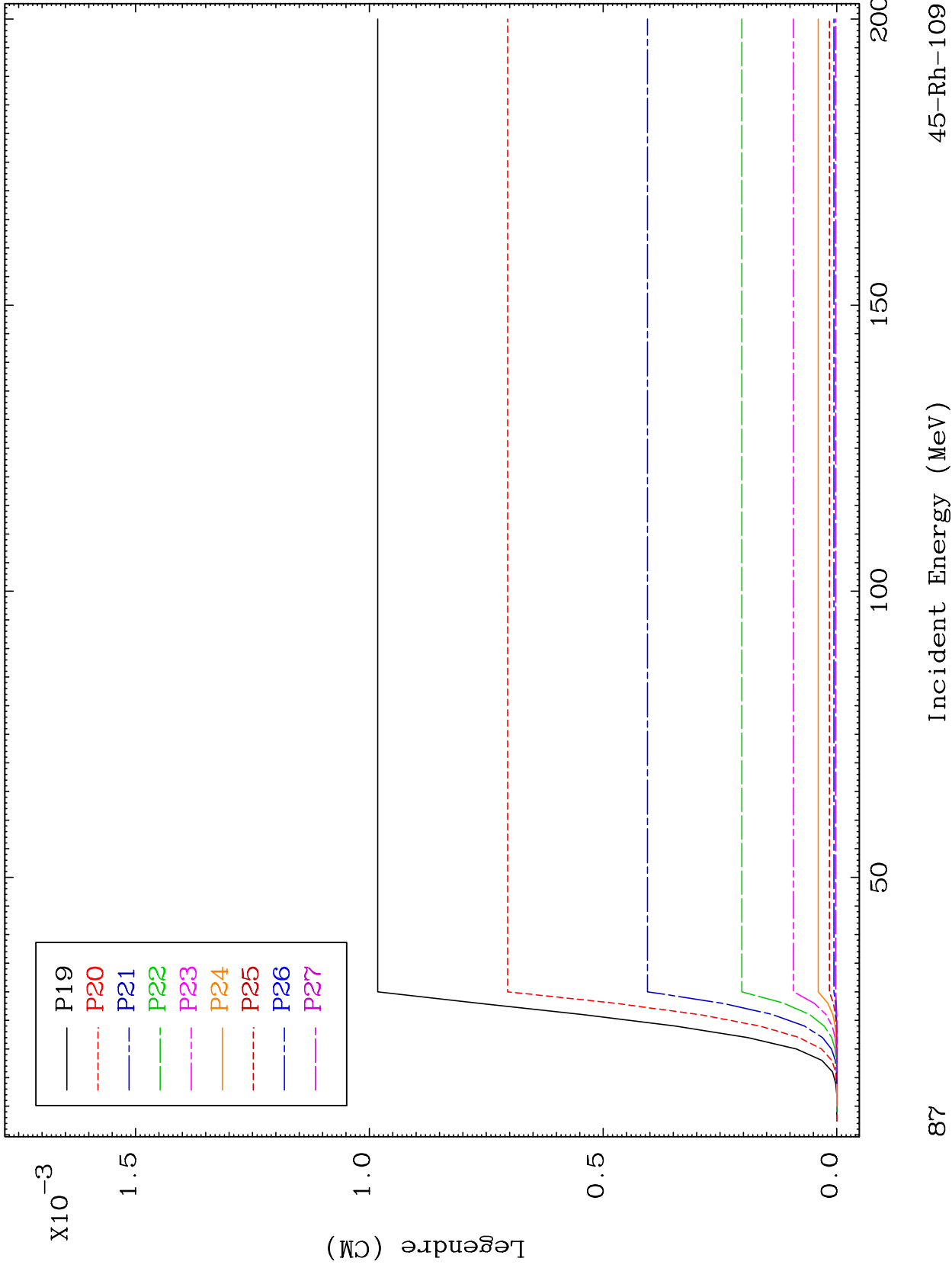
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

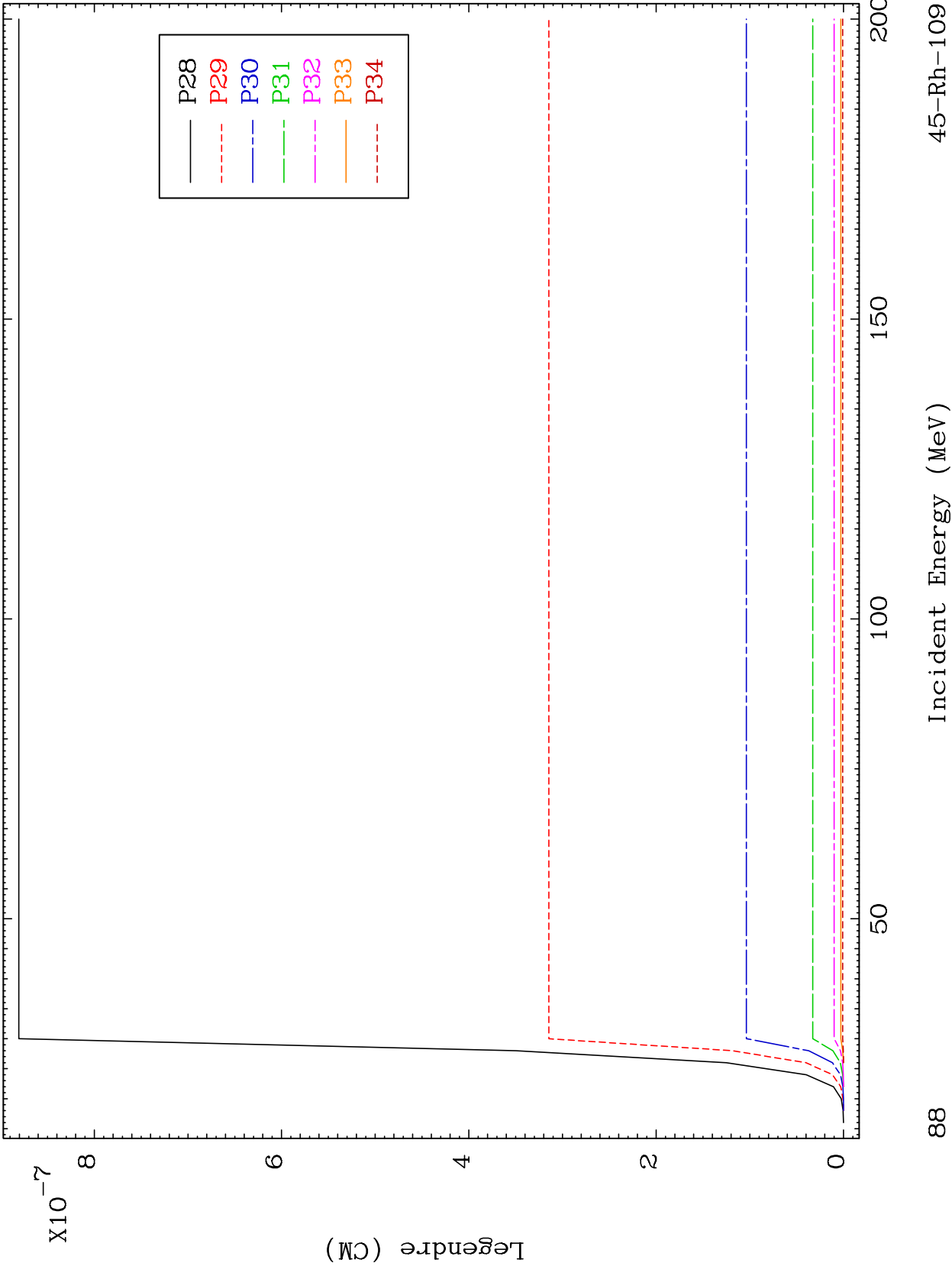
45-Rh-109

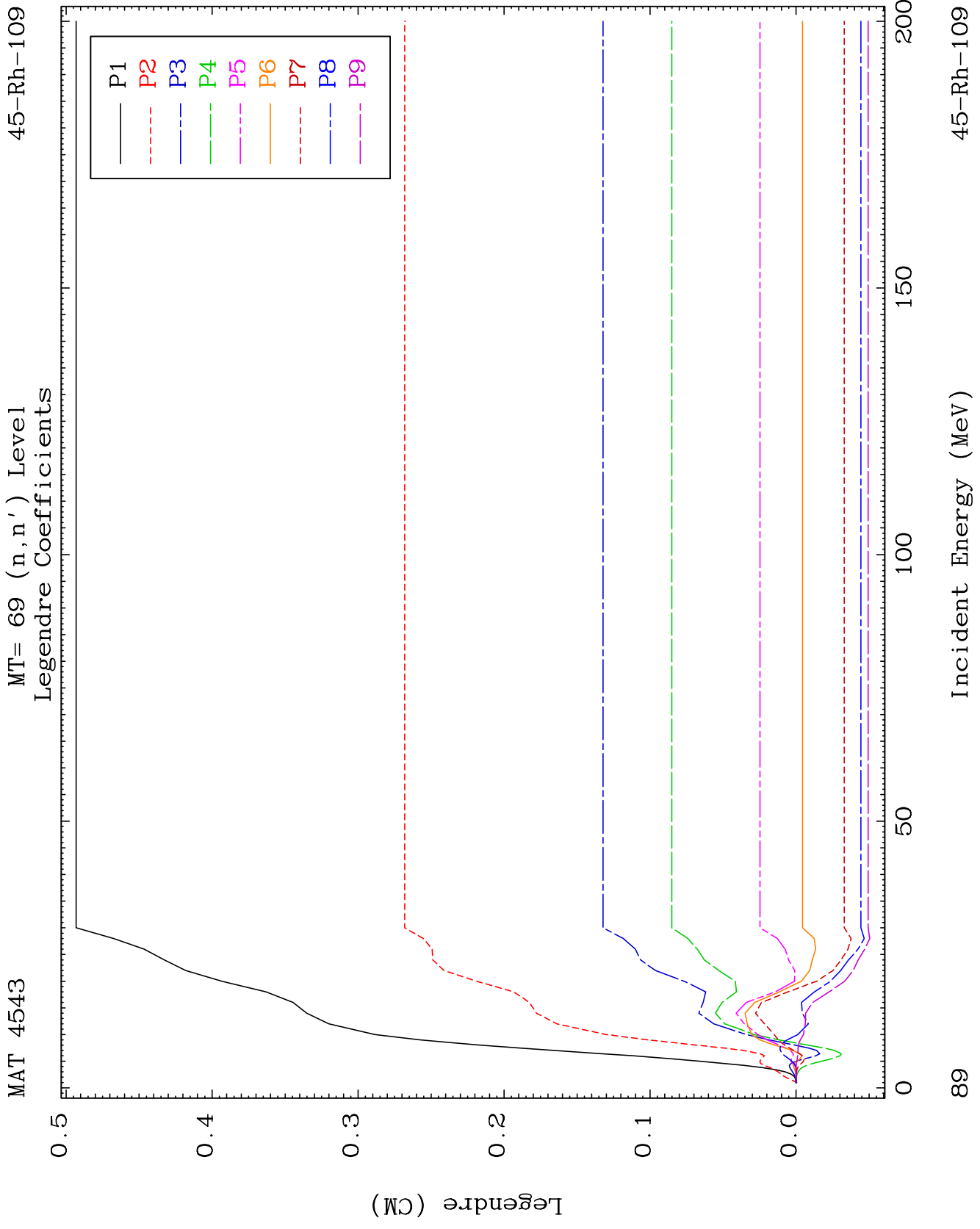


MAT 4543

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

45-Rh-109

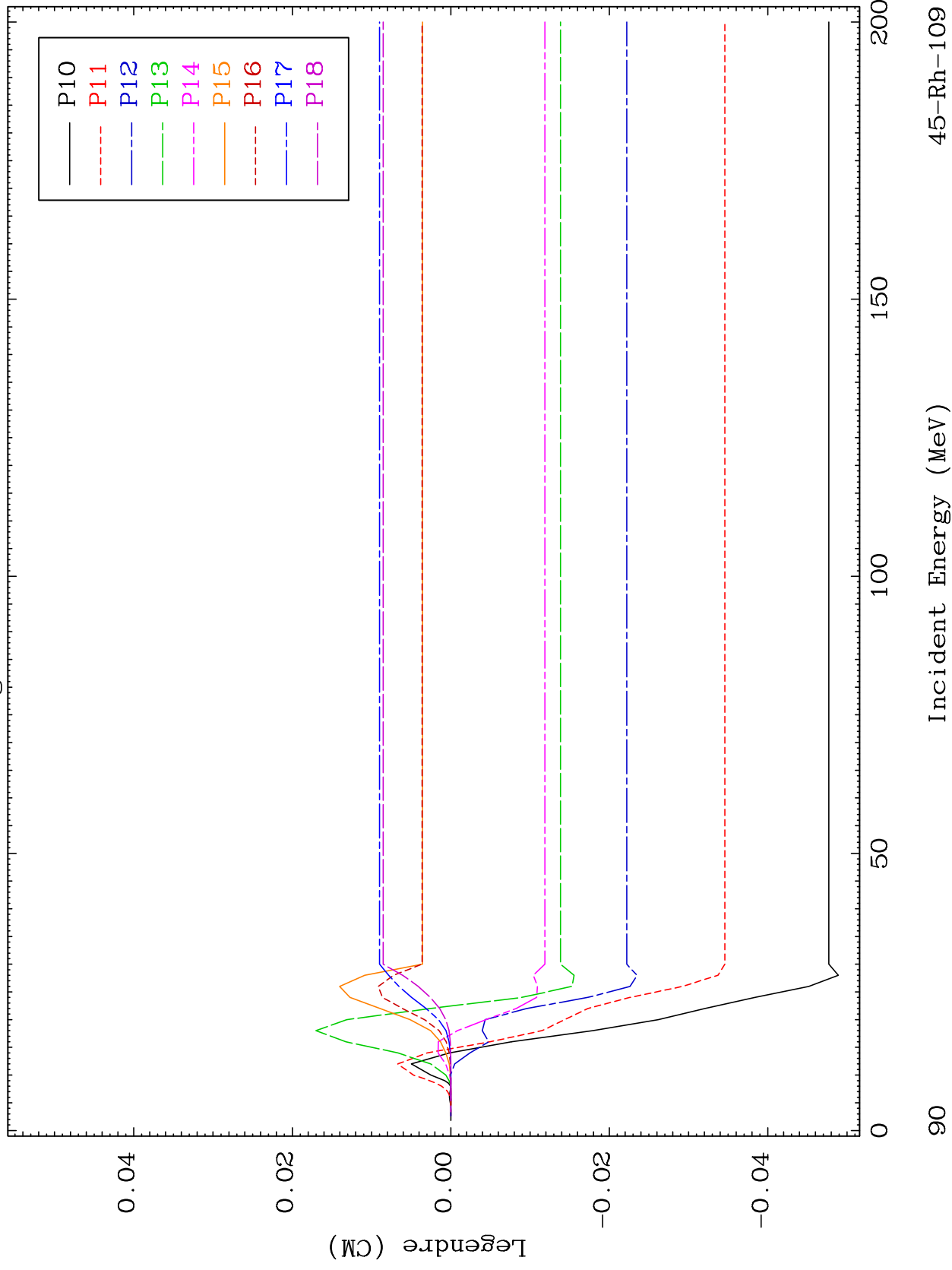




MAT 4543

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

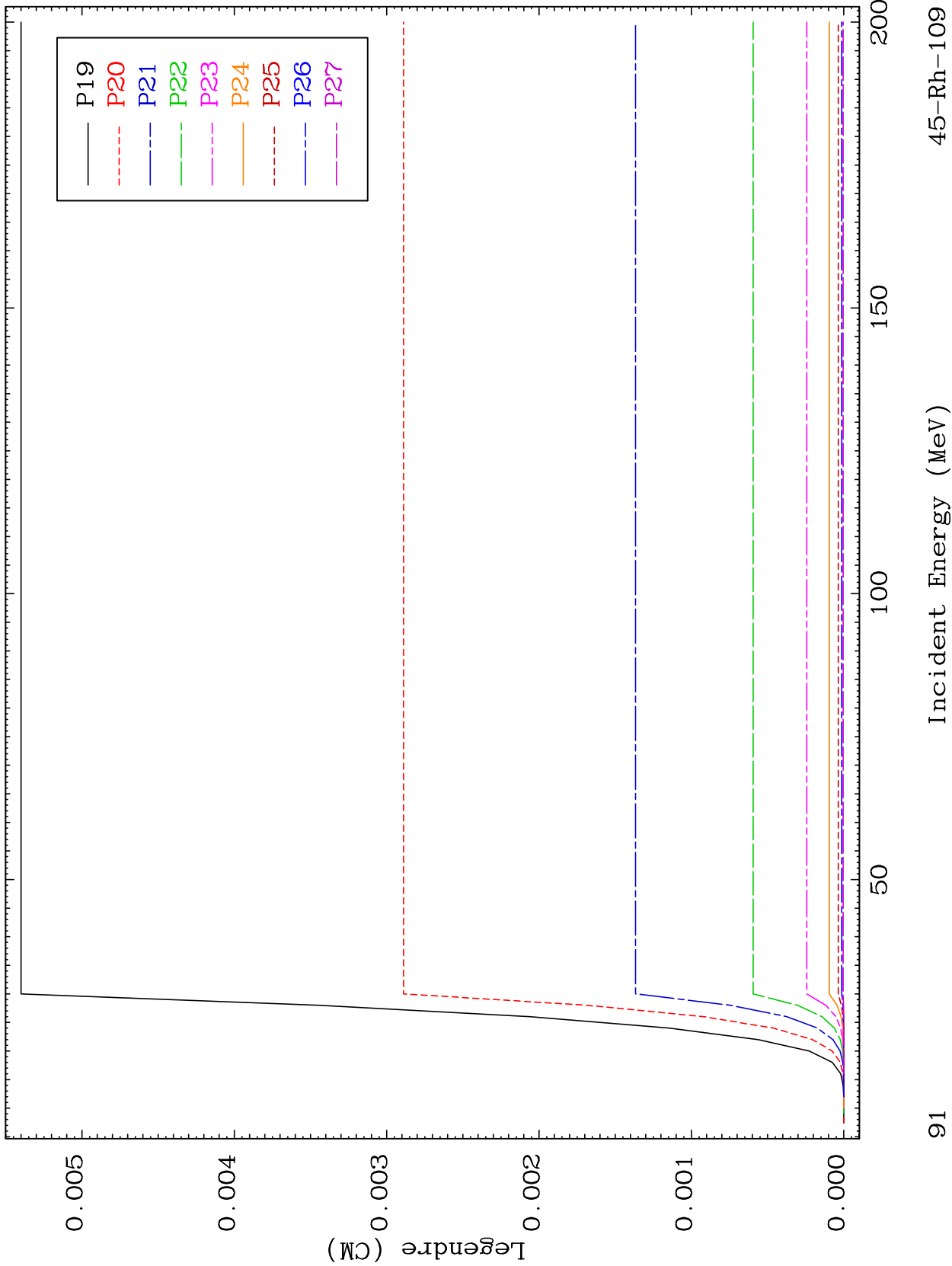
45-Rh-109



MAT 4543

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

45-Rh-109



91

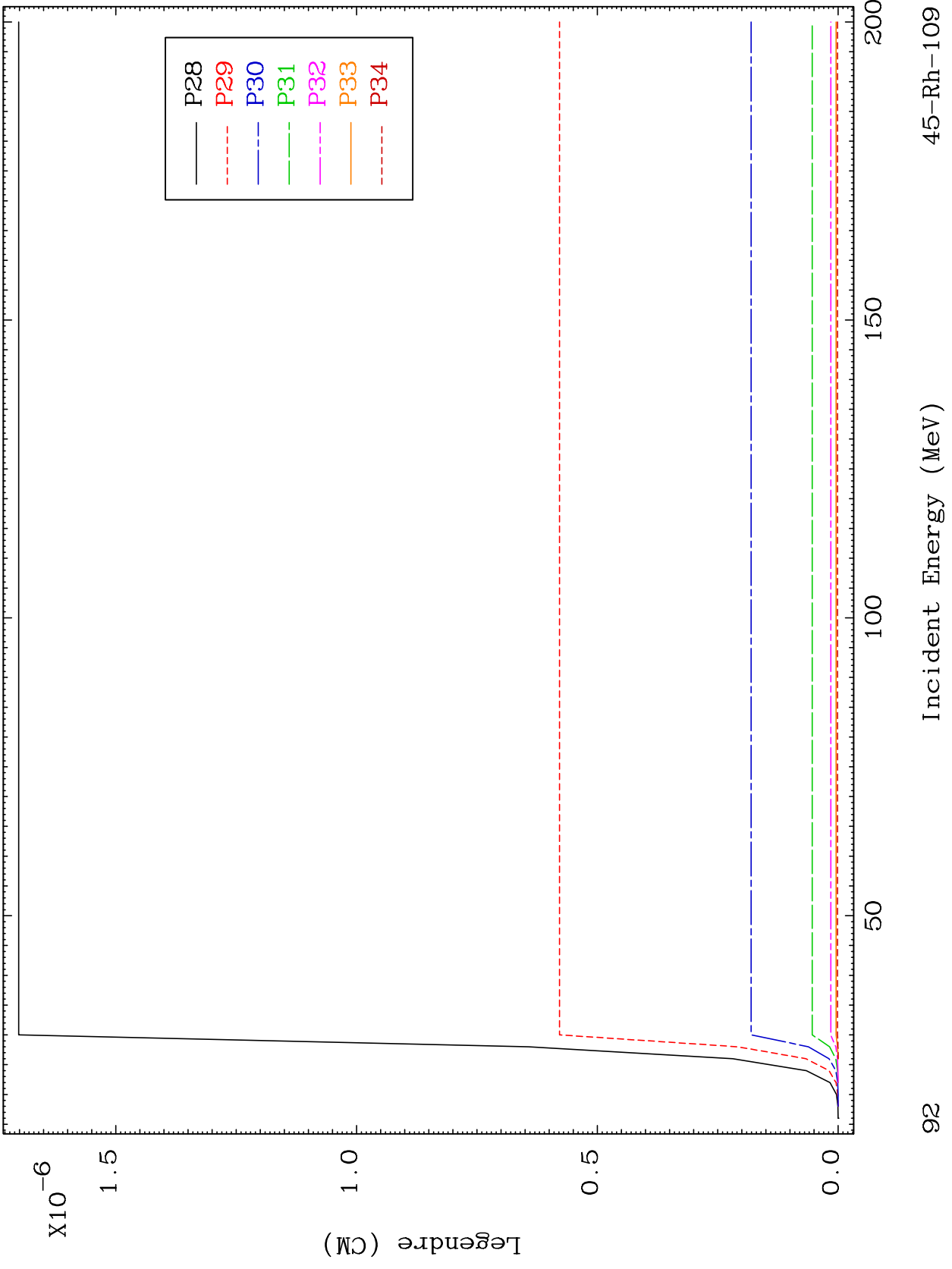
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



92

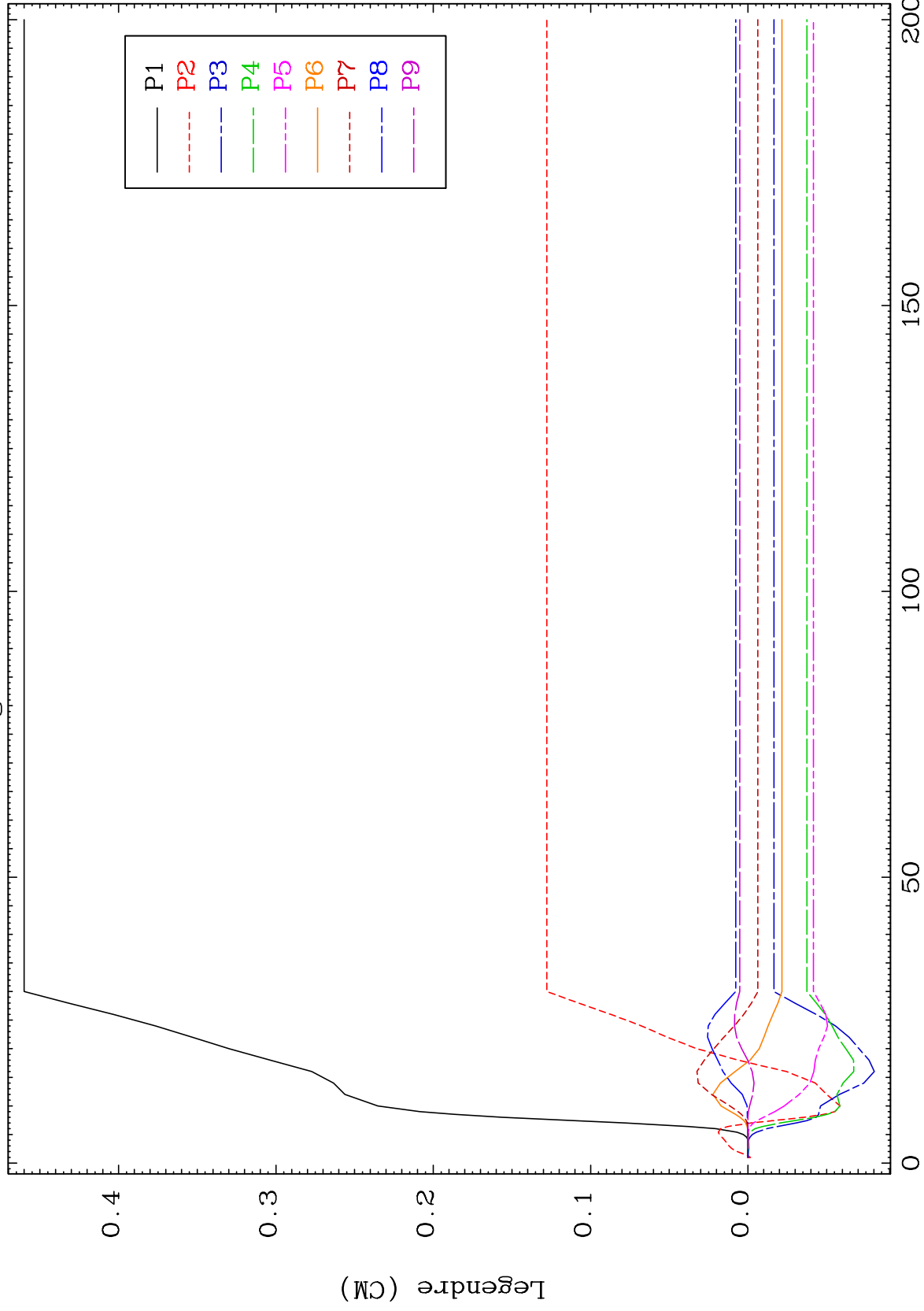
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



93

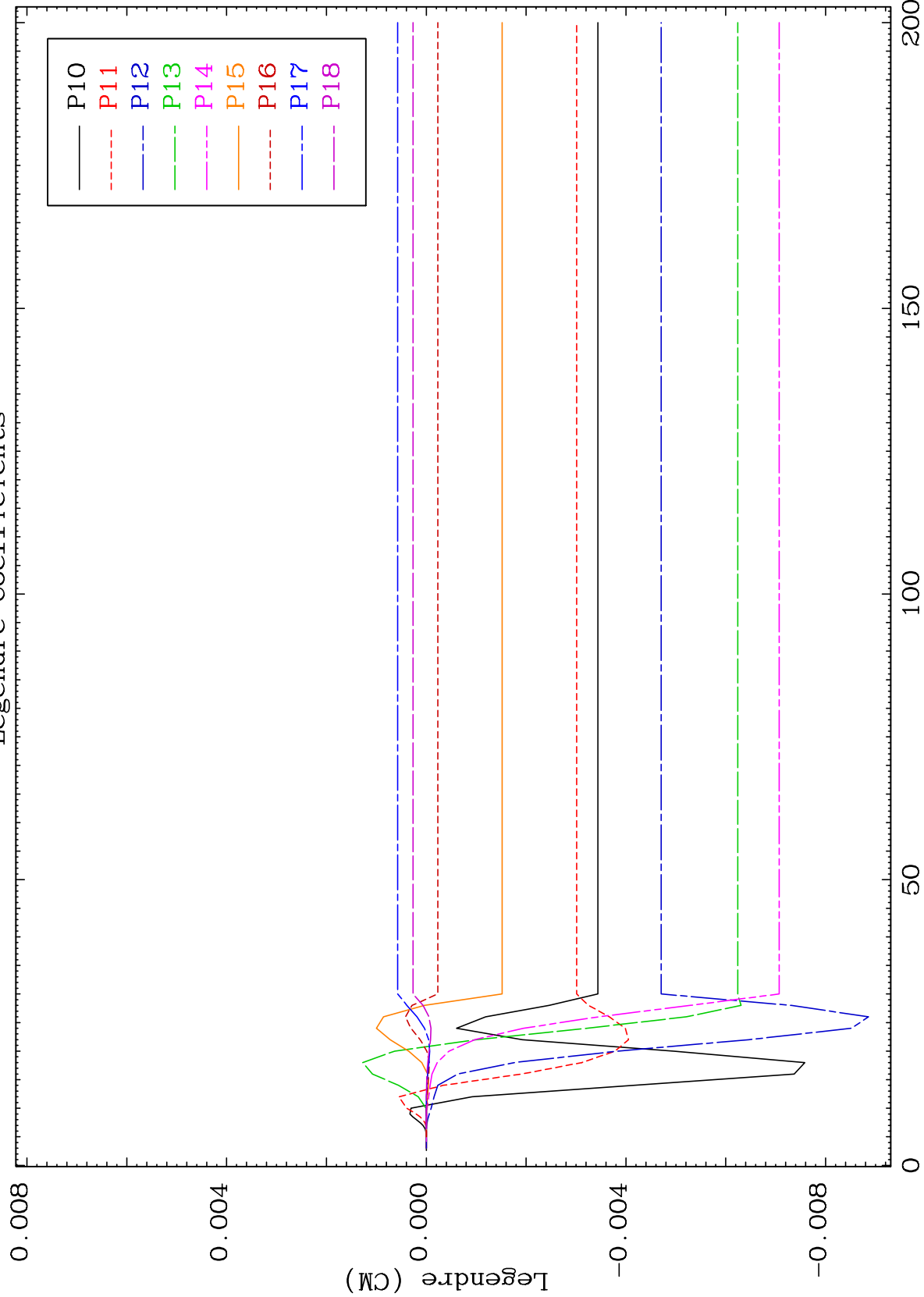
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



94

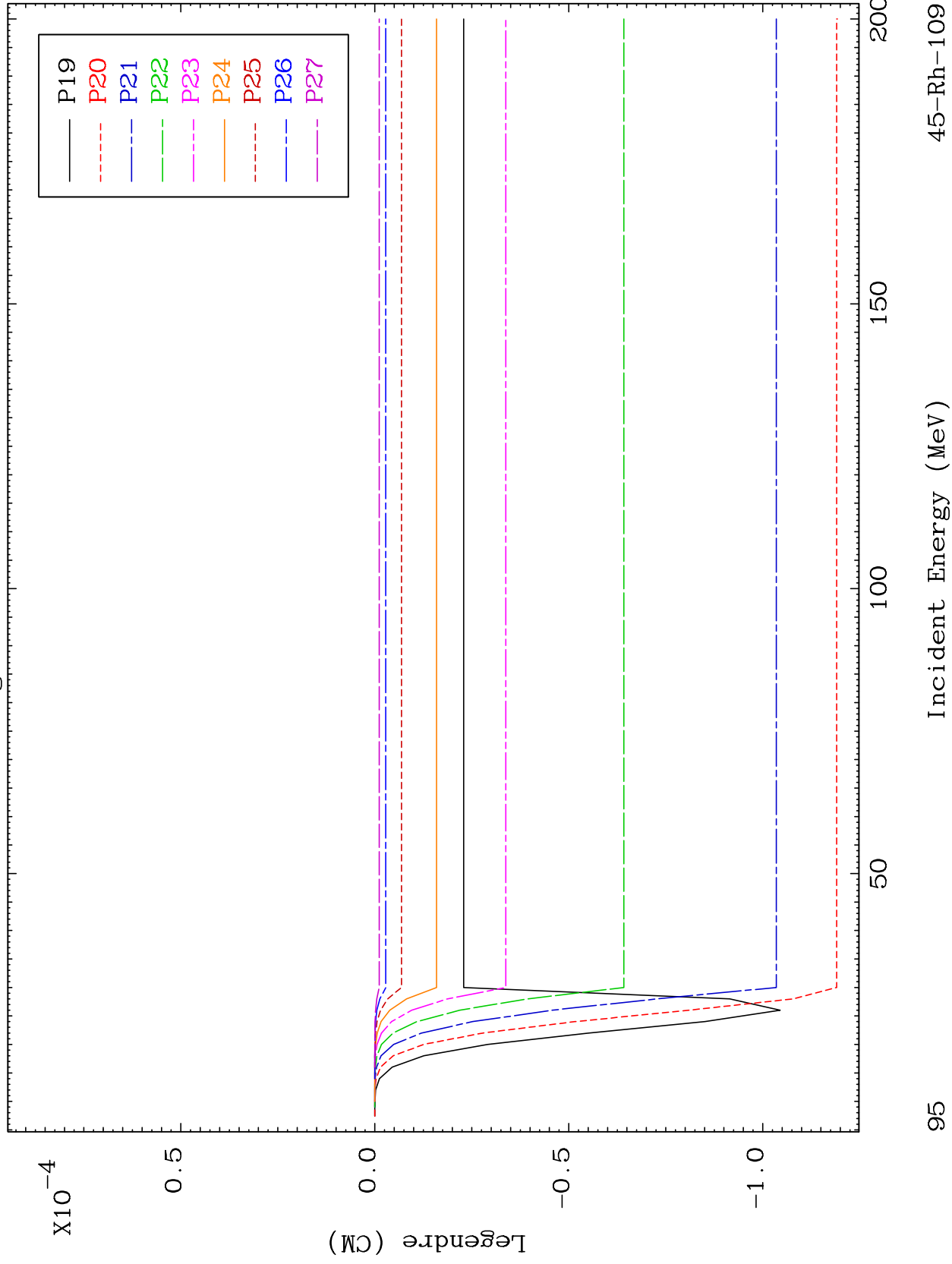
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

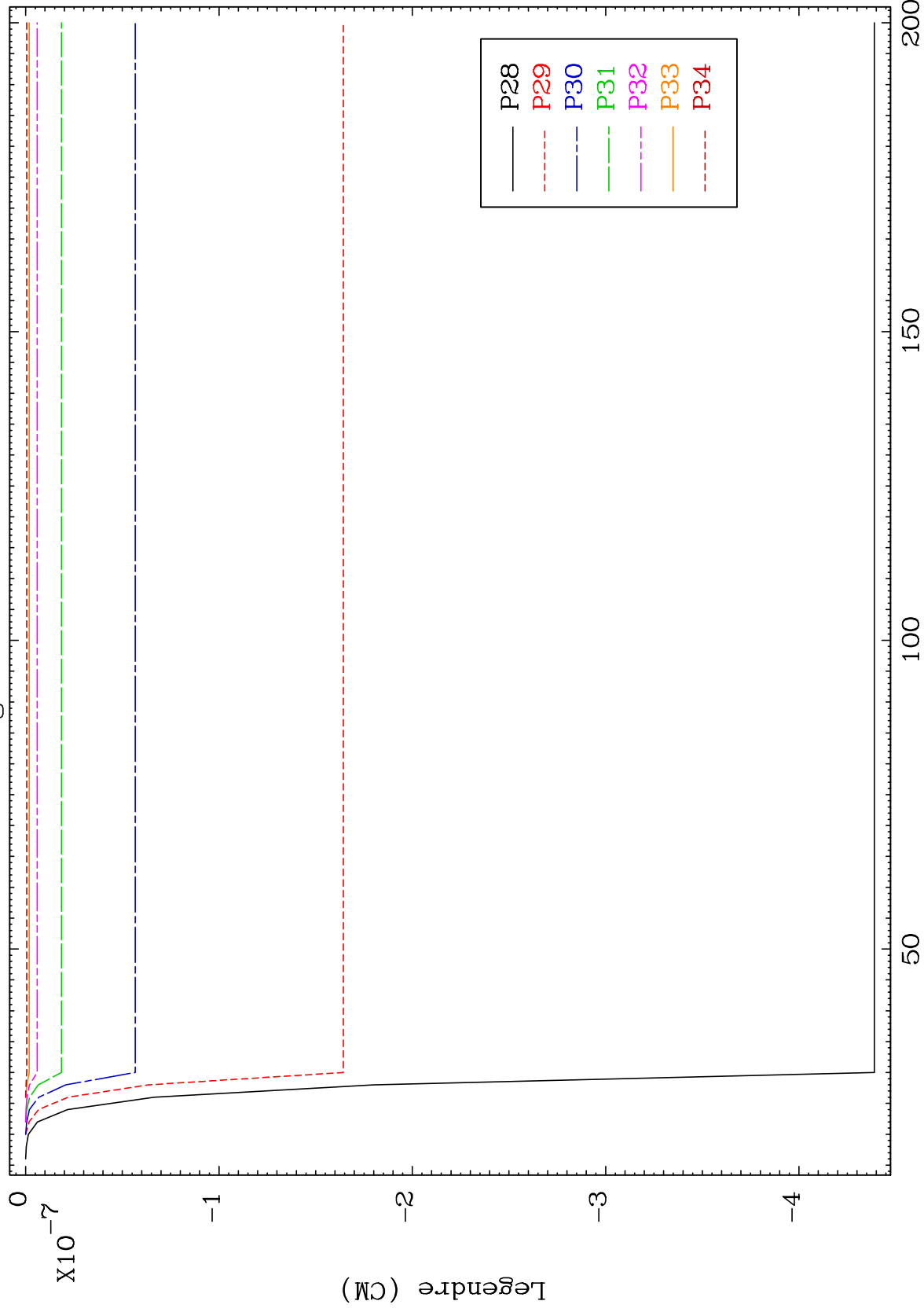
45-Rh-109



MAT 4543

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

45-Rh-109



96

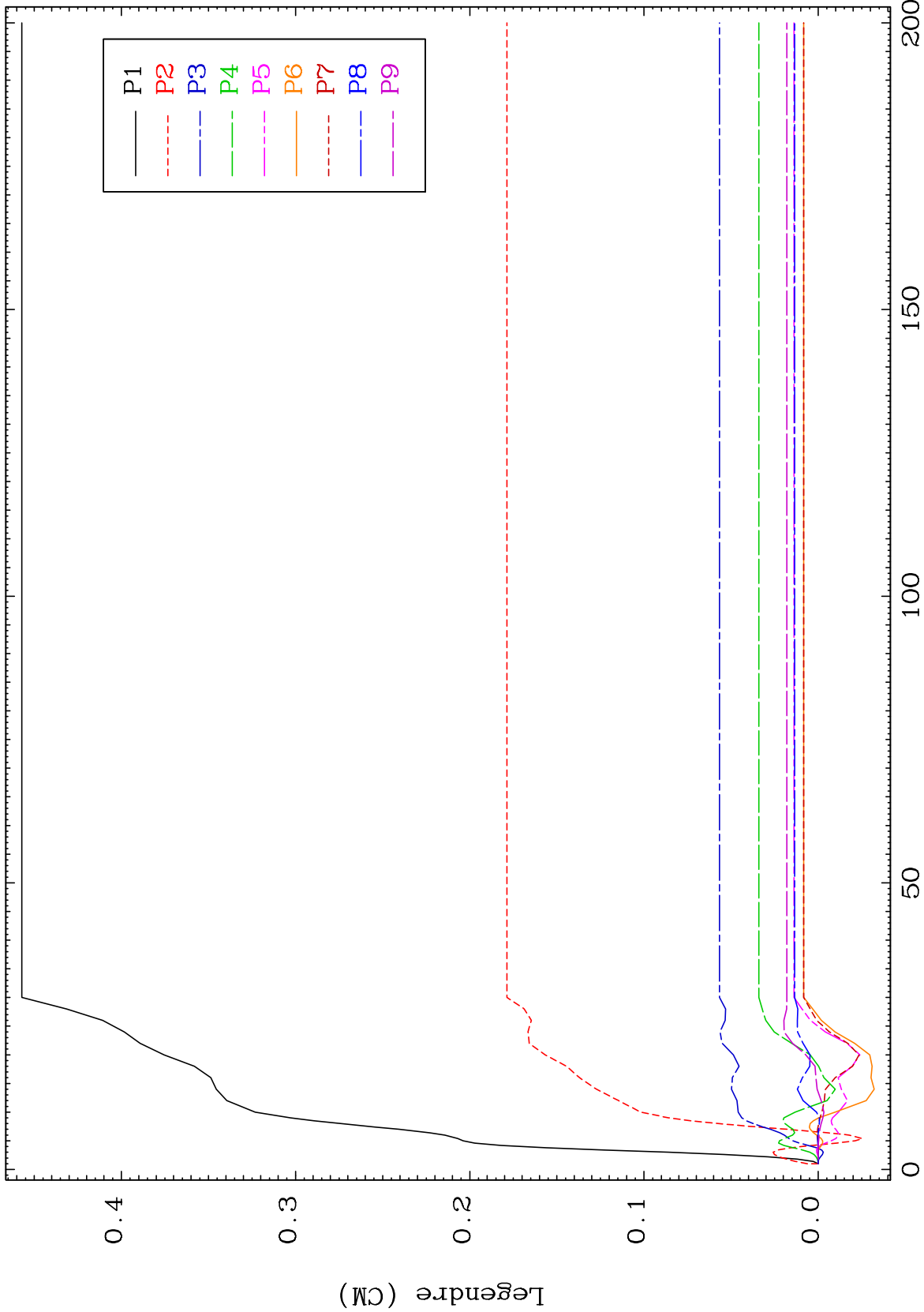
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



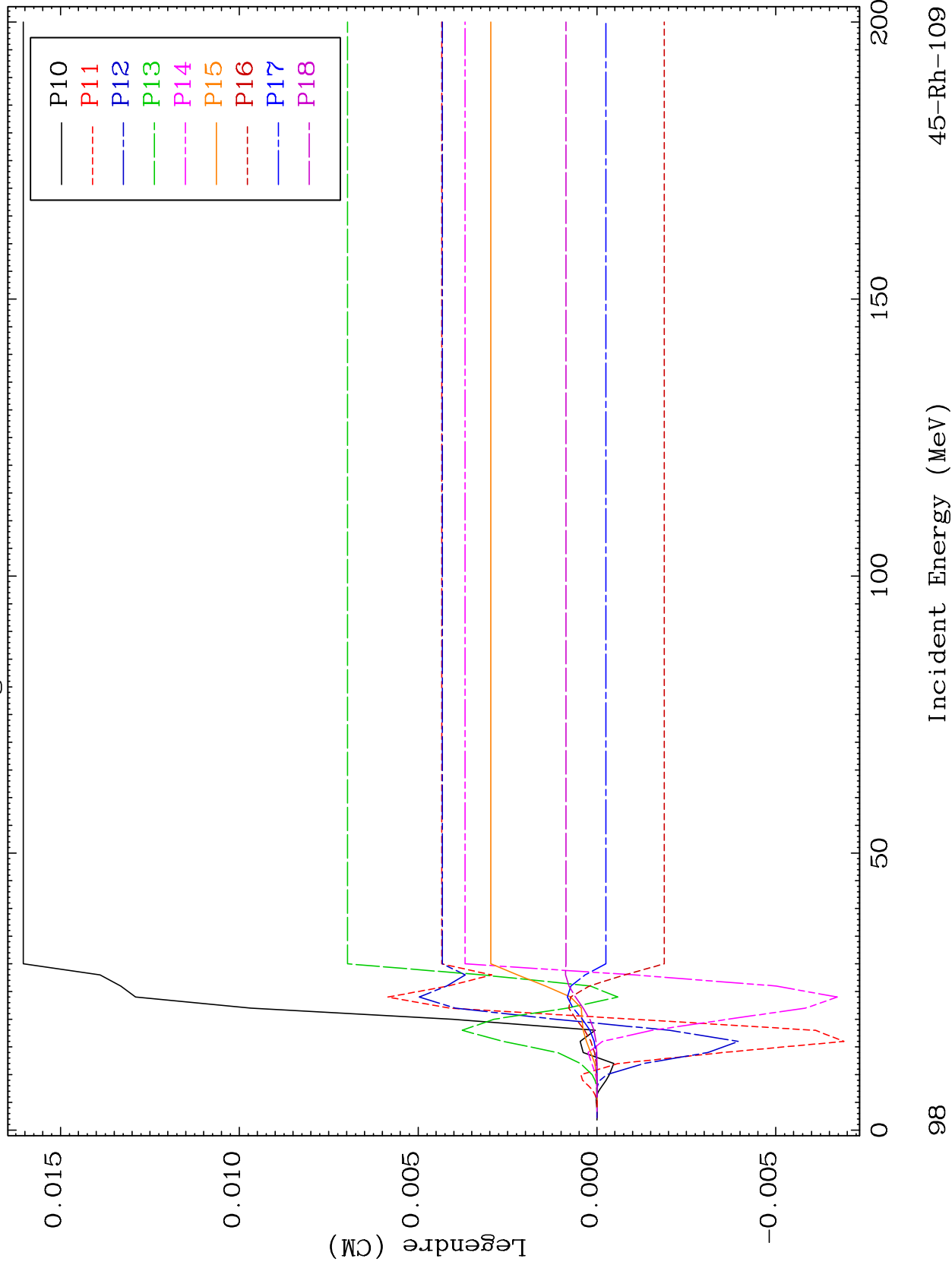
97

45-Rh-109

MAT 4543

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

45-Rh-109



98

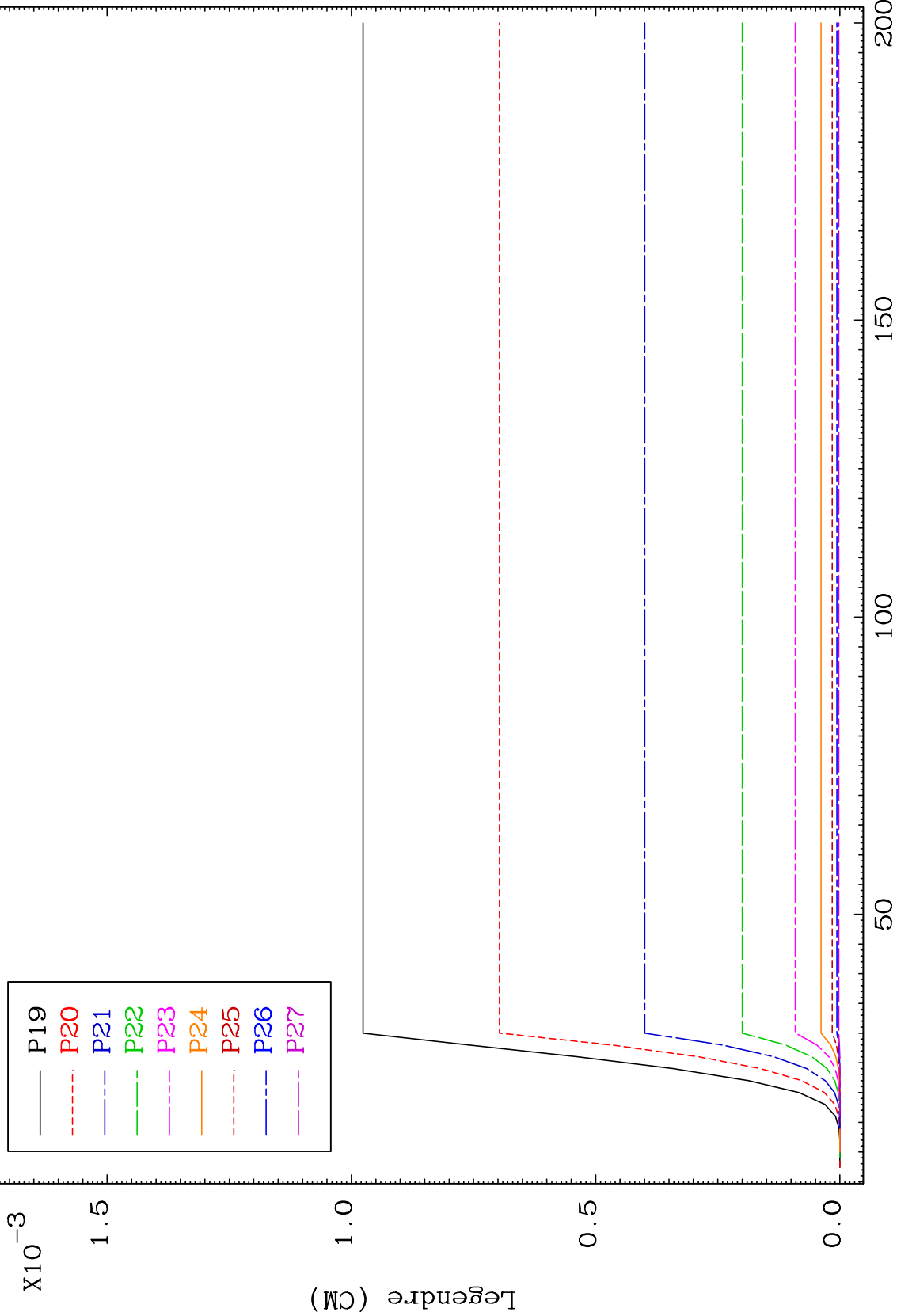
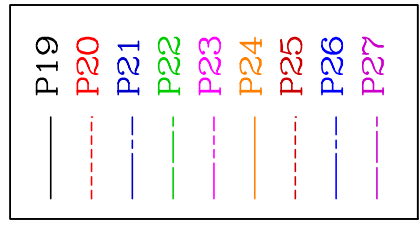
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



99

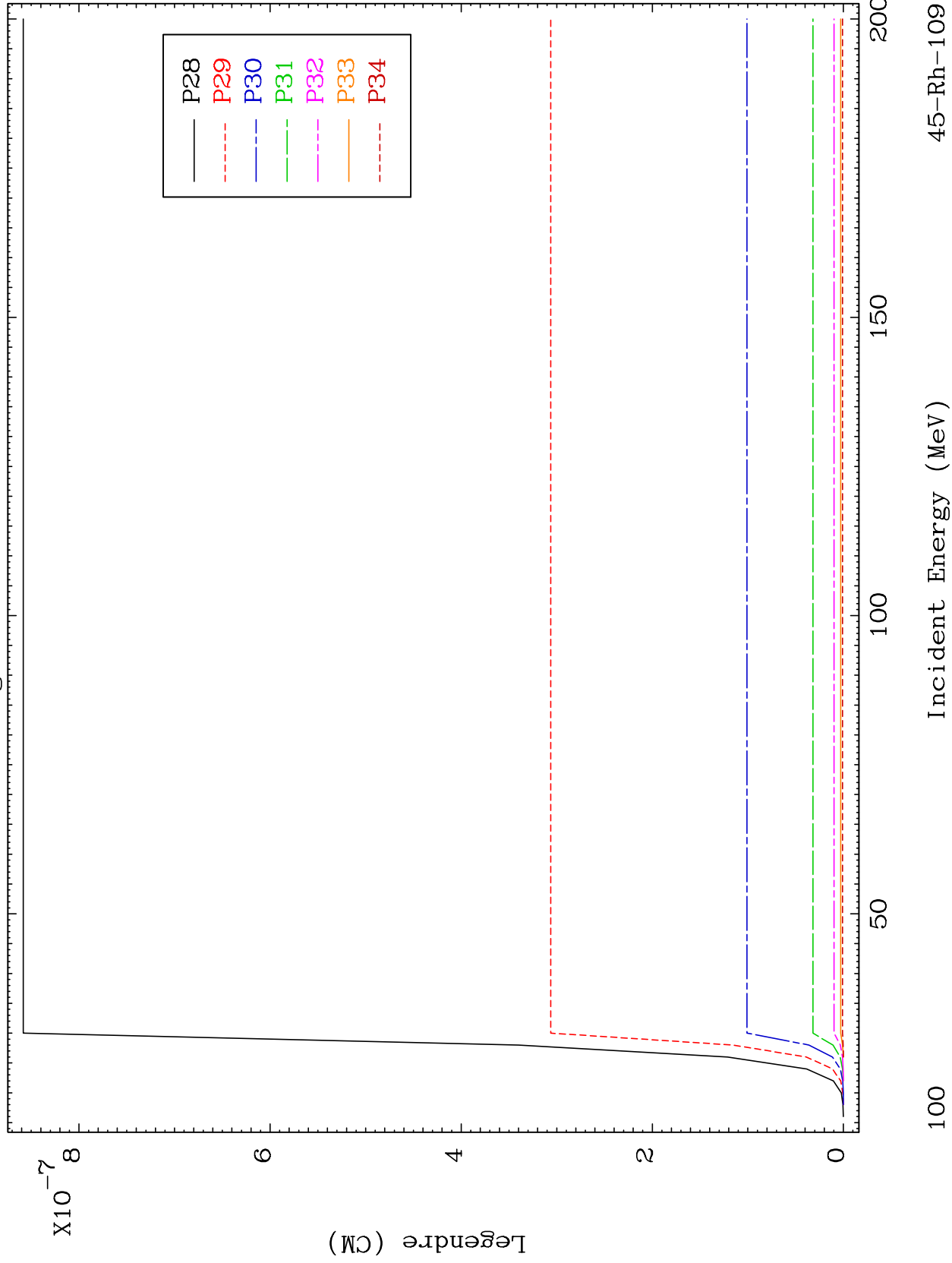
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

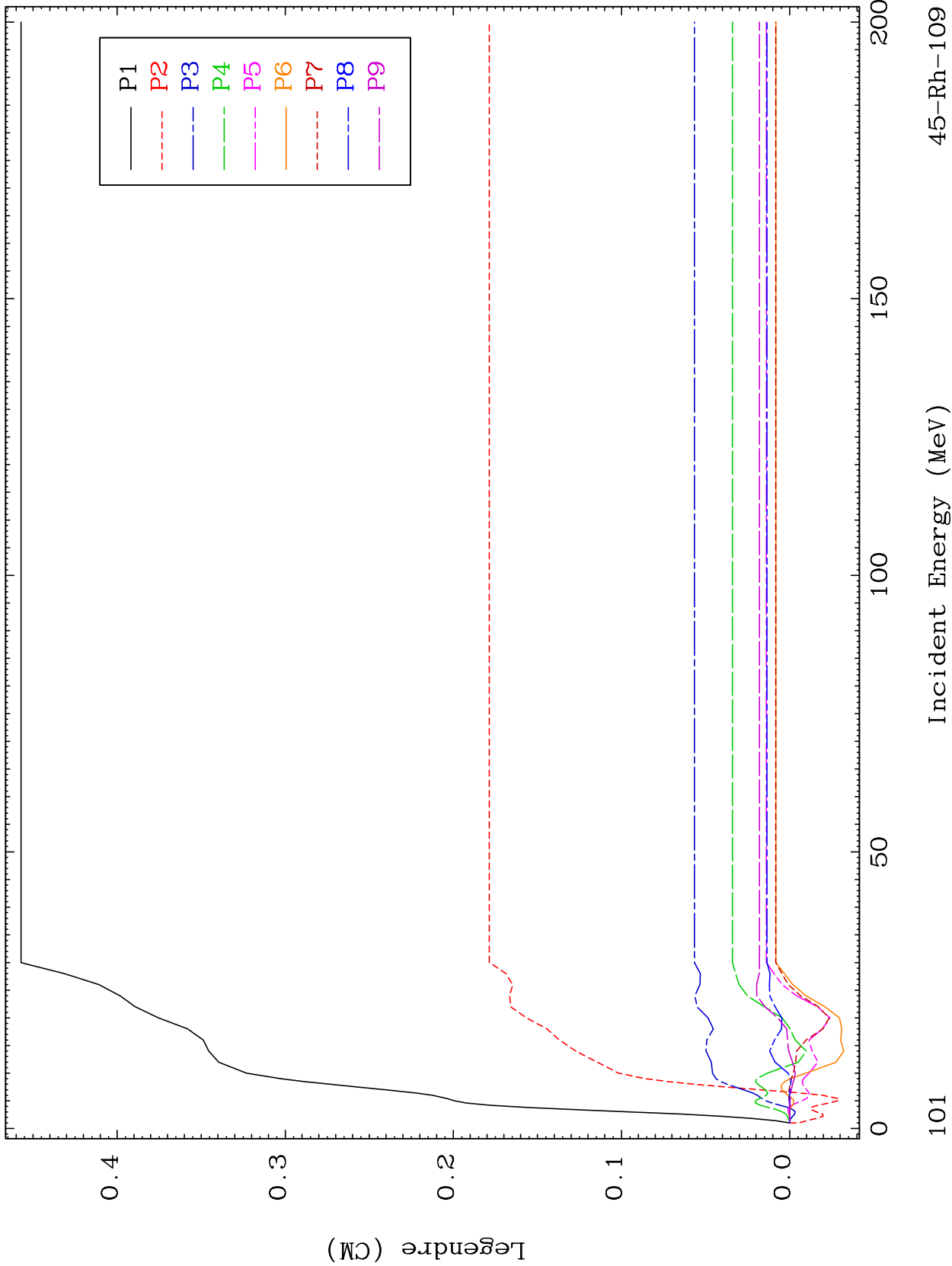
45-Rh-109



MAT 4543

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

45-Rh-109



45-Rh-109

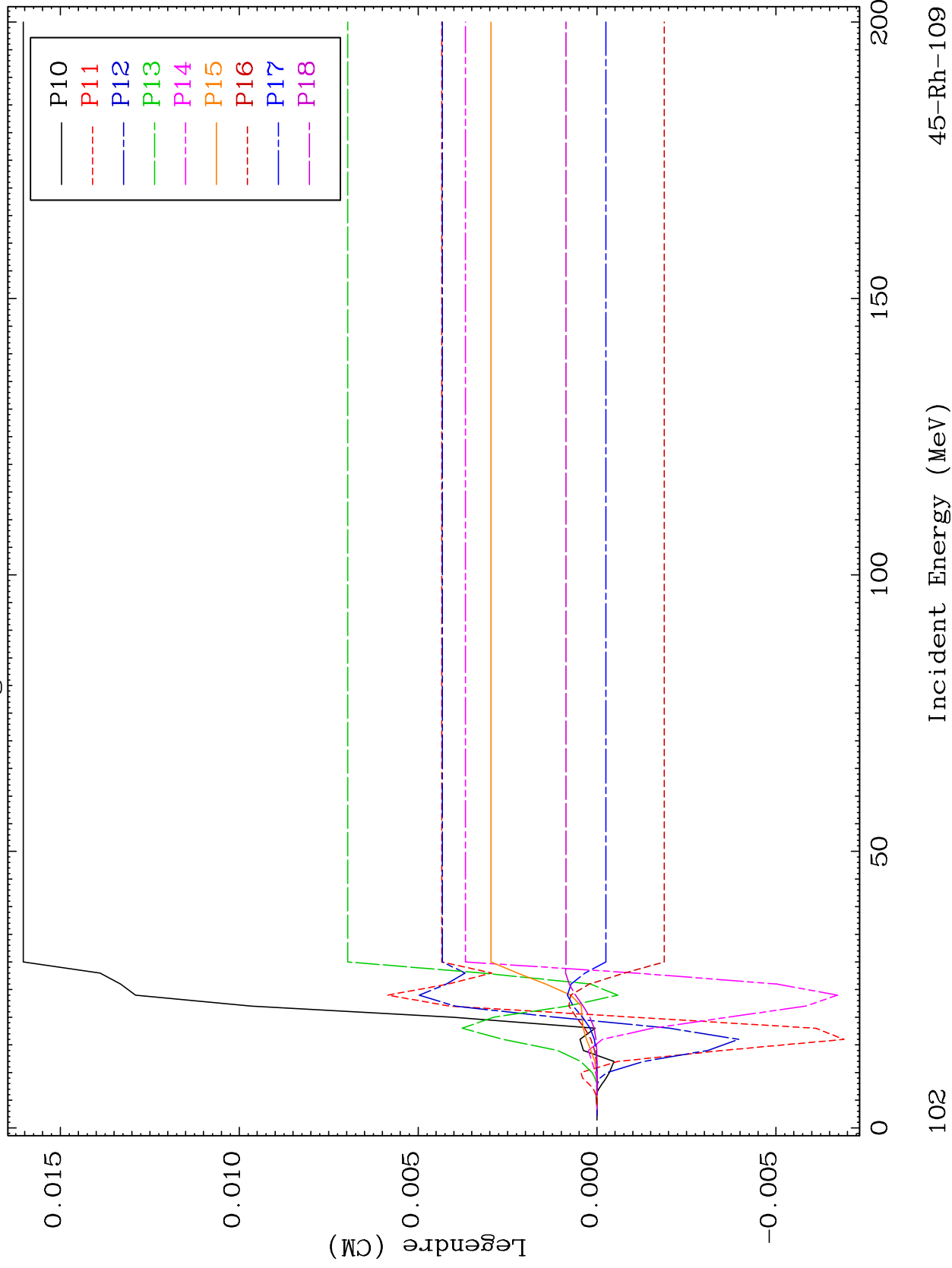
Incident Energy (MeV)

101

MAT 4543

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

45-Rh-109



45-Rh-109

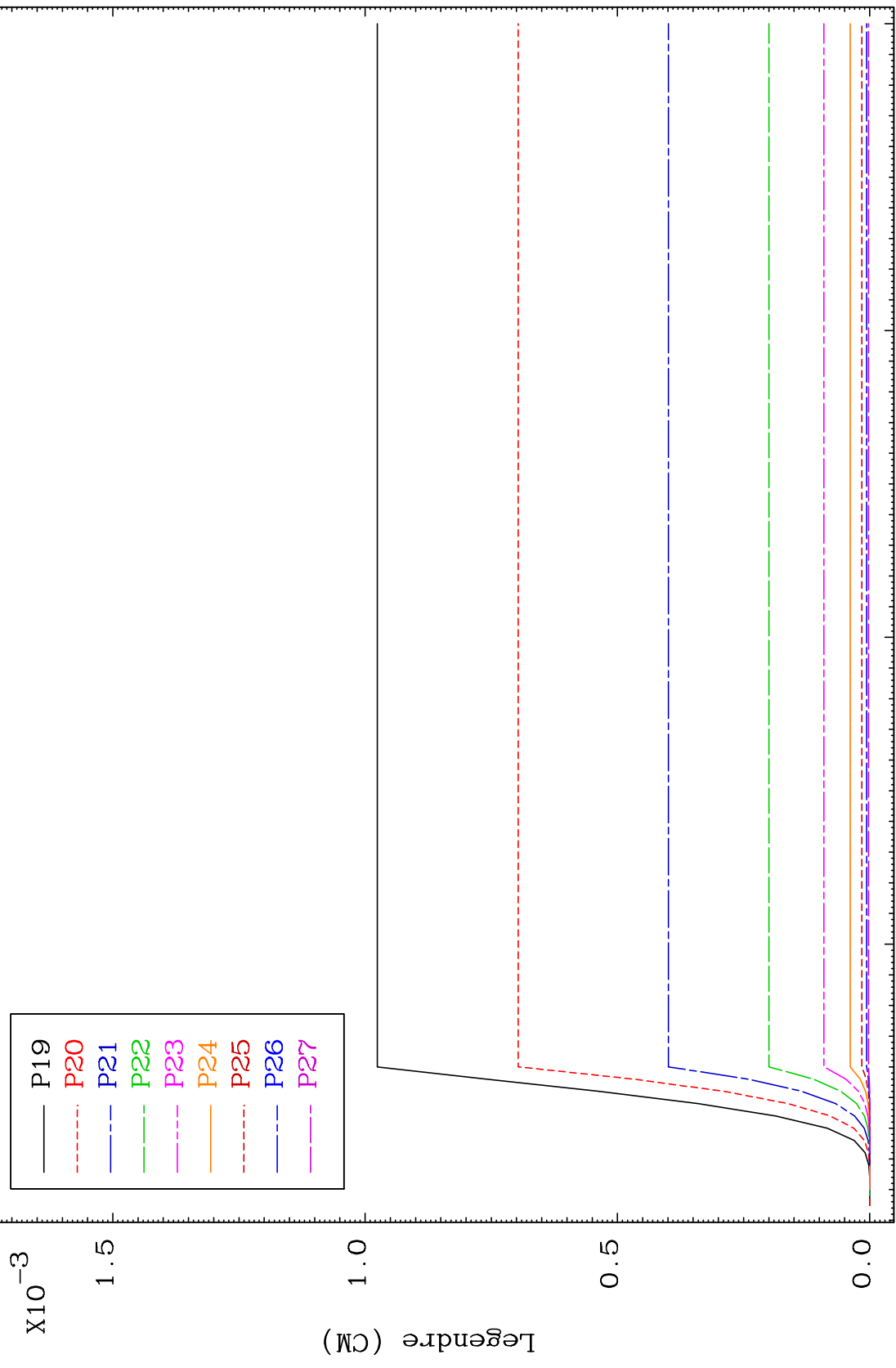
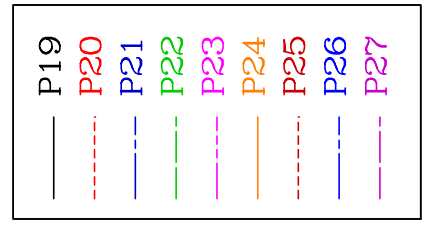
Incident Energy (MeV)

102

MAT 4543

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

45-Rh-109



103

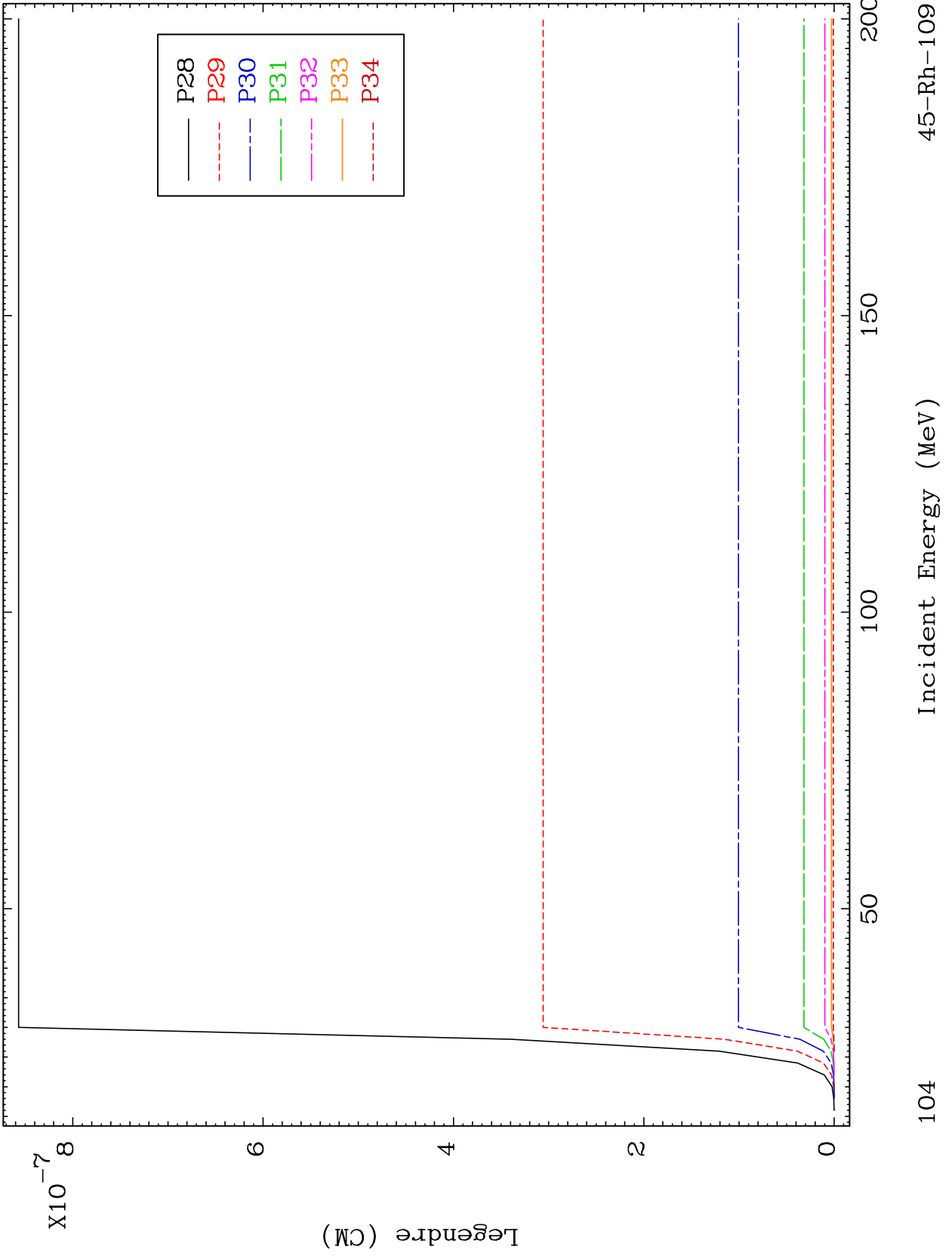
Incident Energy (MeV)

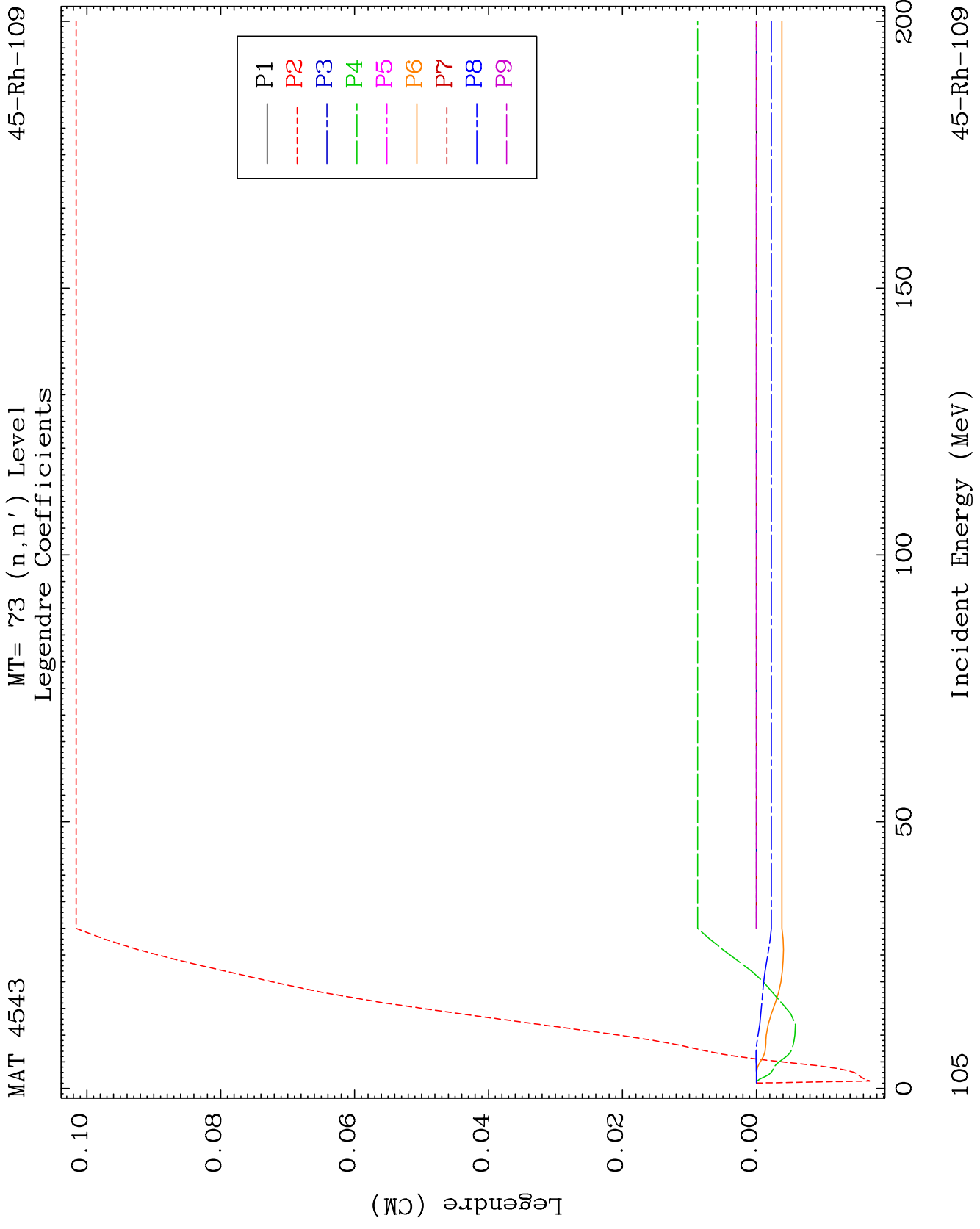
45-Rh-109

MAT 4543

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

45-Rh-109

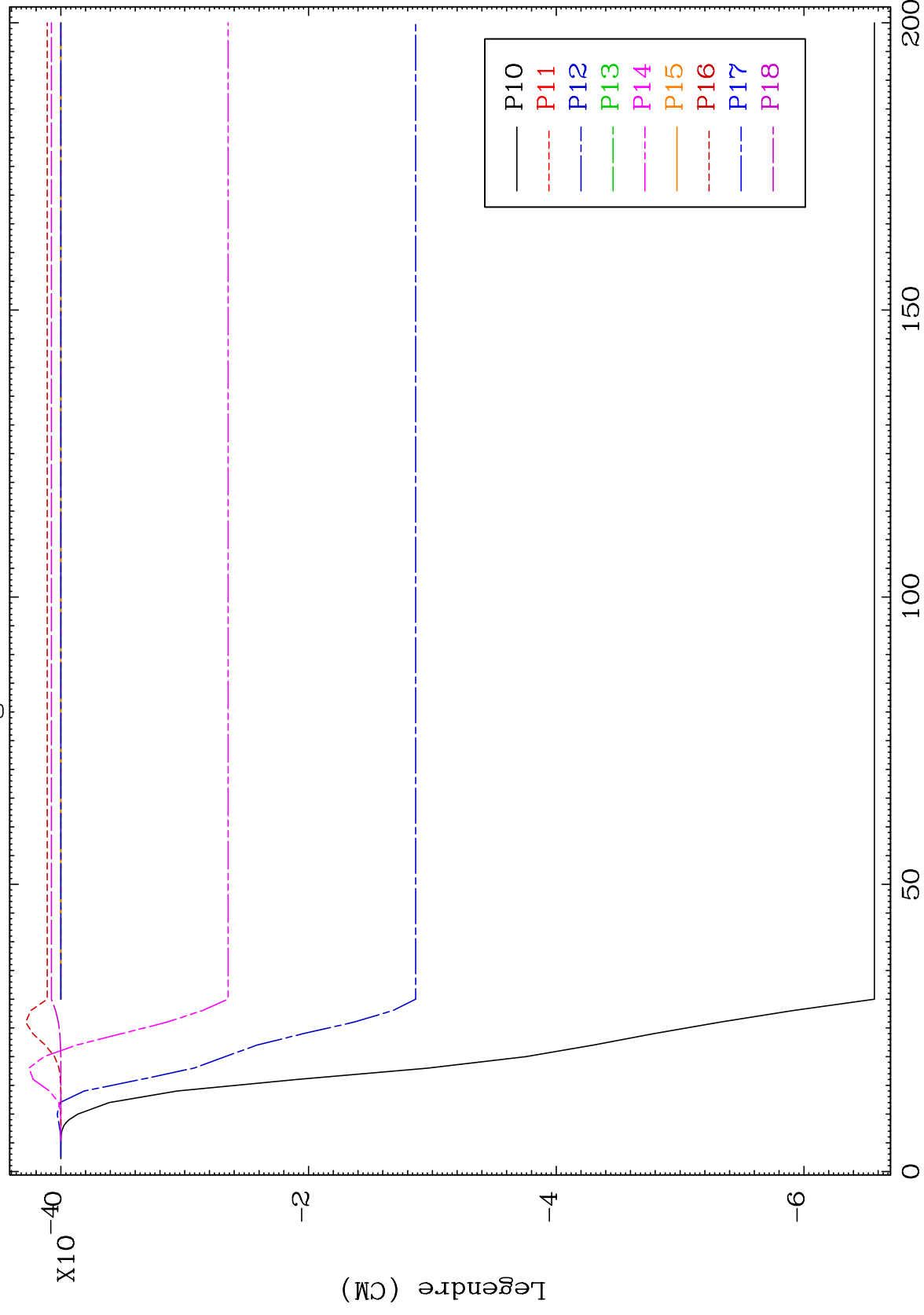




MAT 4543

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

45-Rh-109



0

50

100

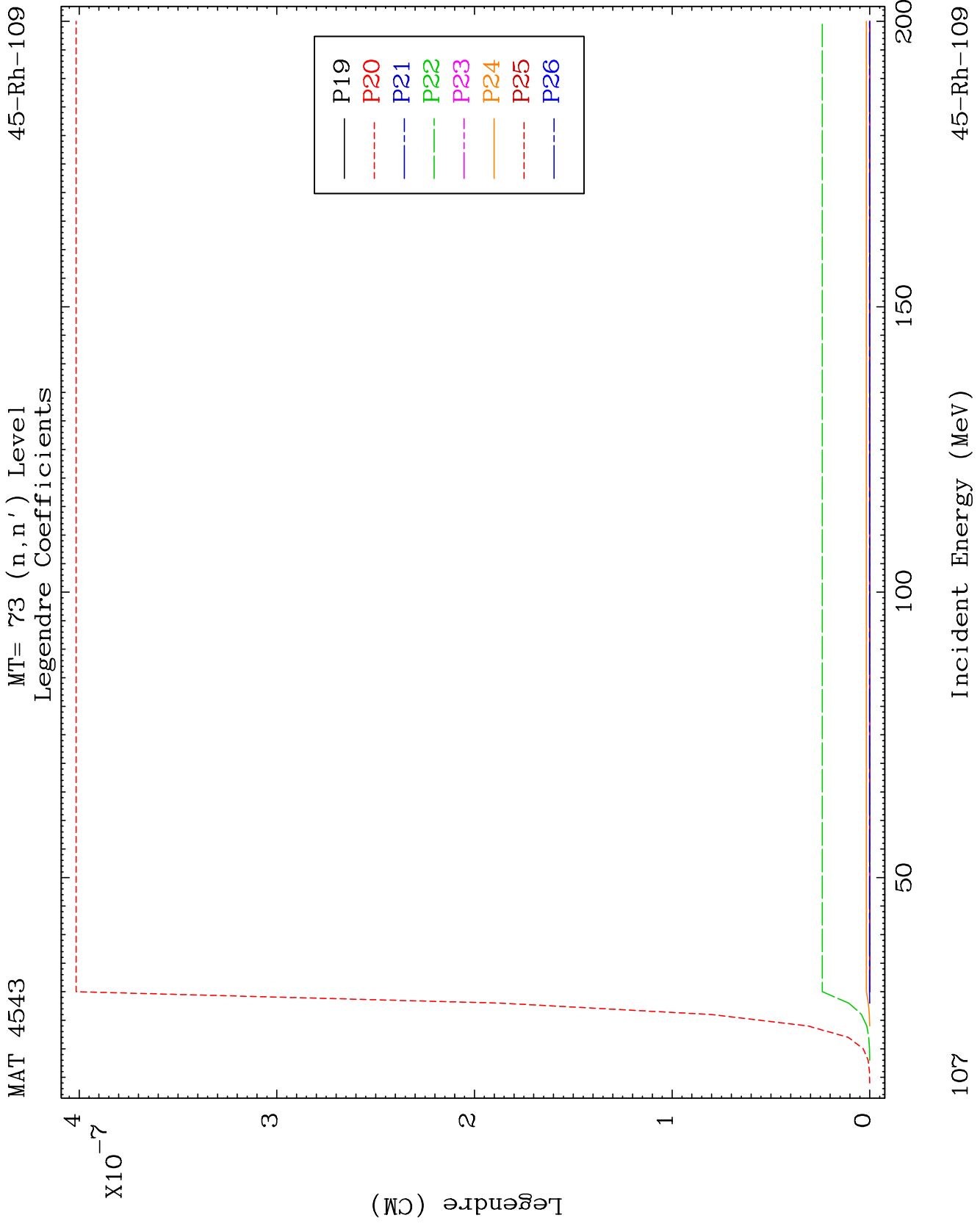
150

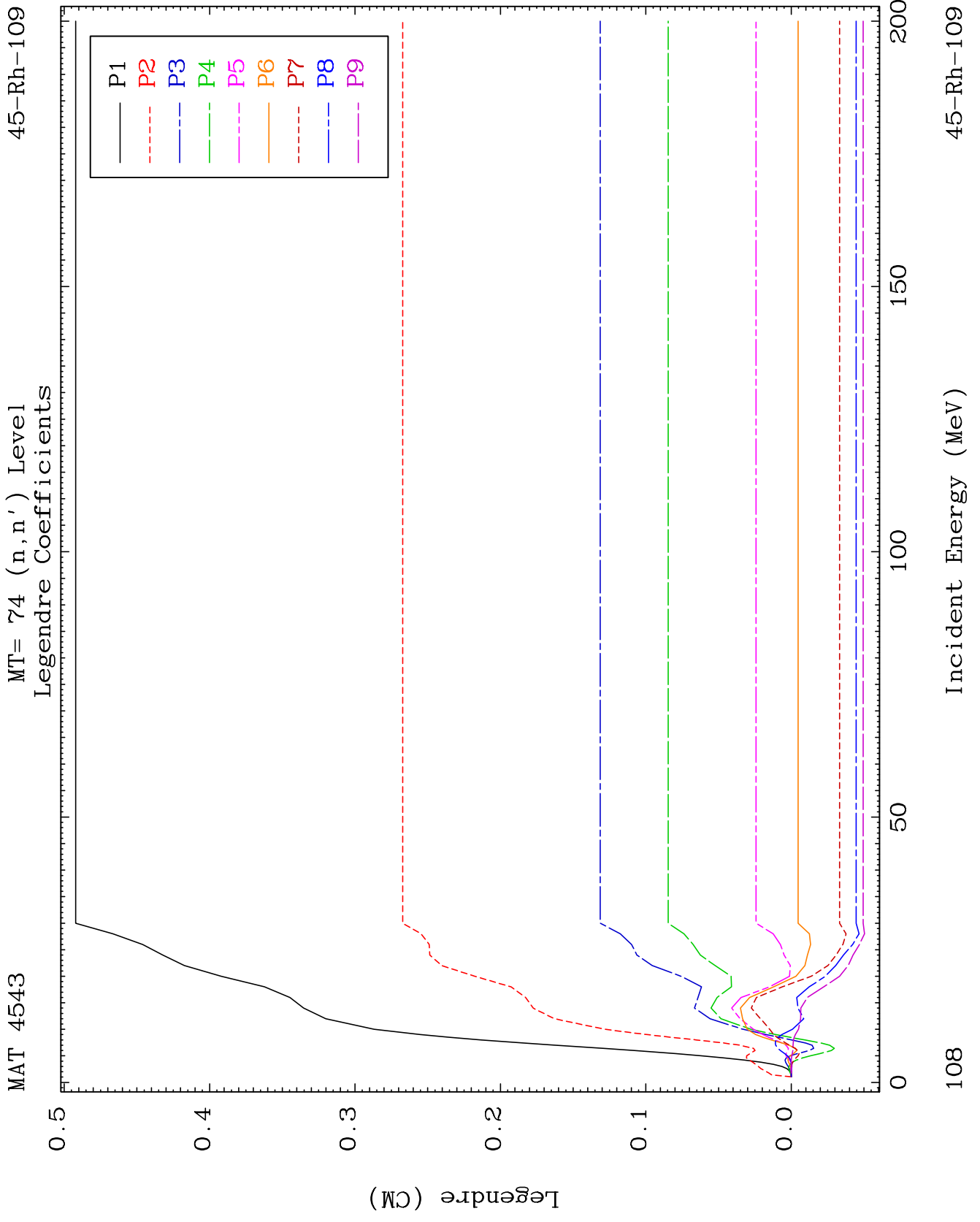
200

45-Rh-109

Incident Energy (MeV)

MAT 4543

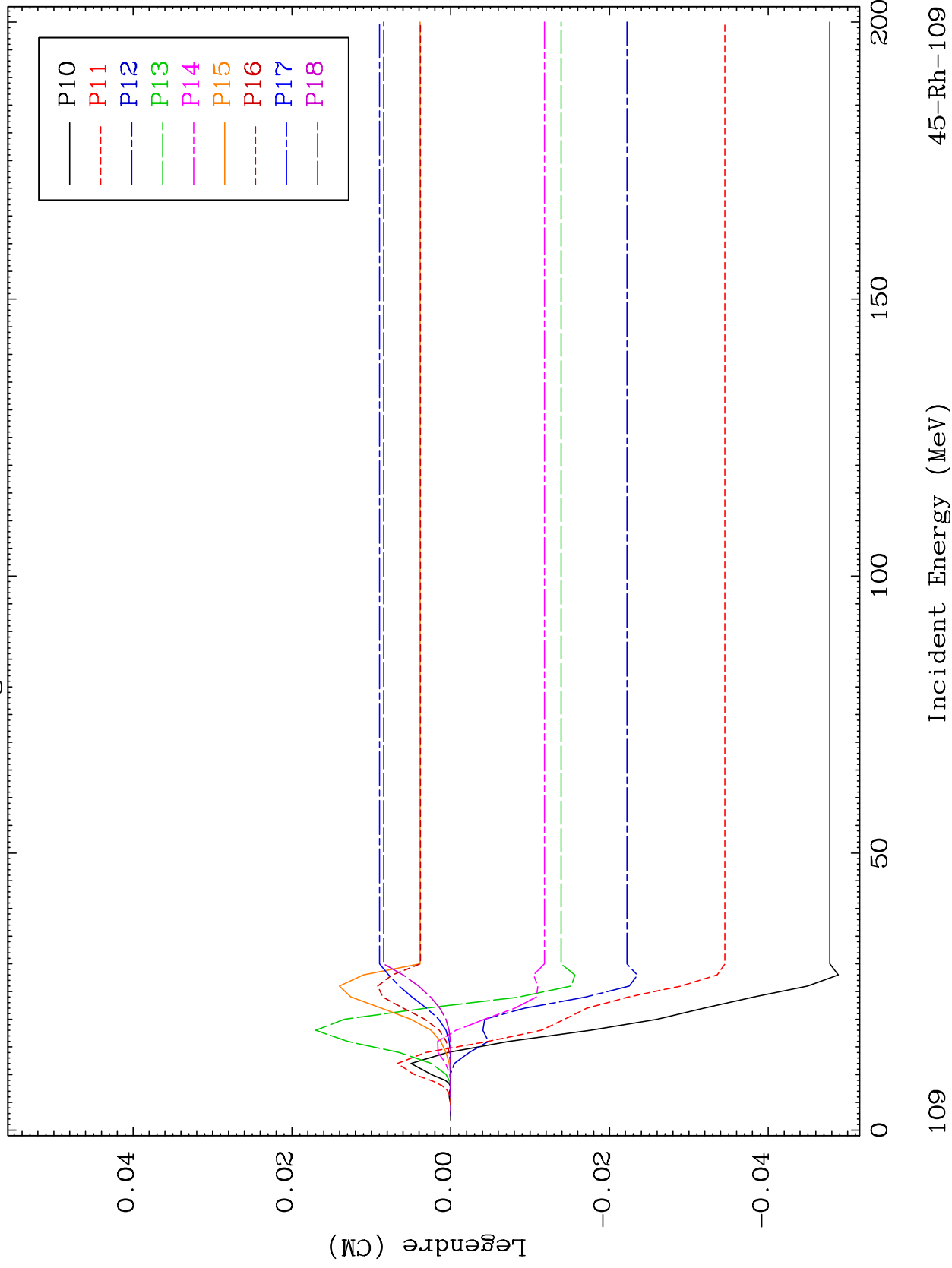




MAT 4543

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

45-Rh-109



109

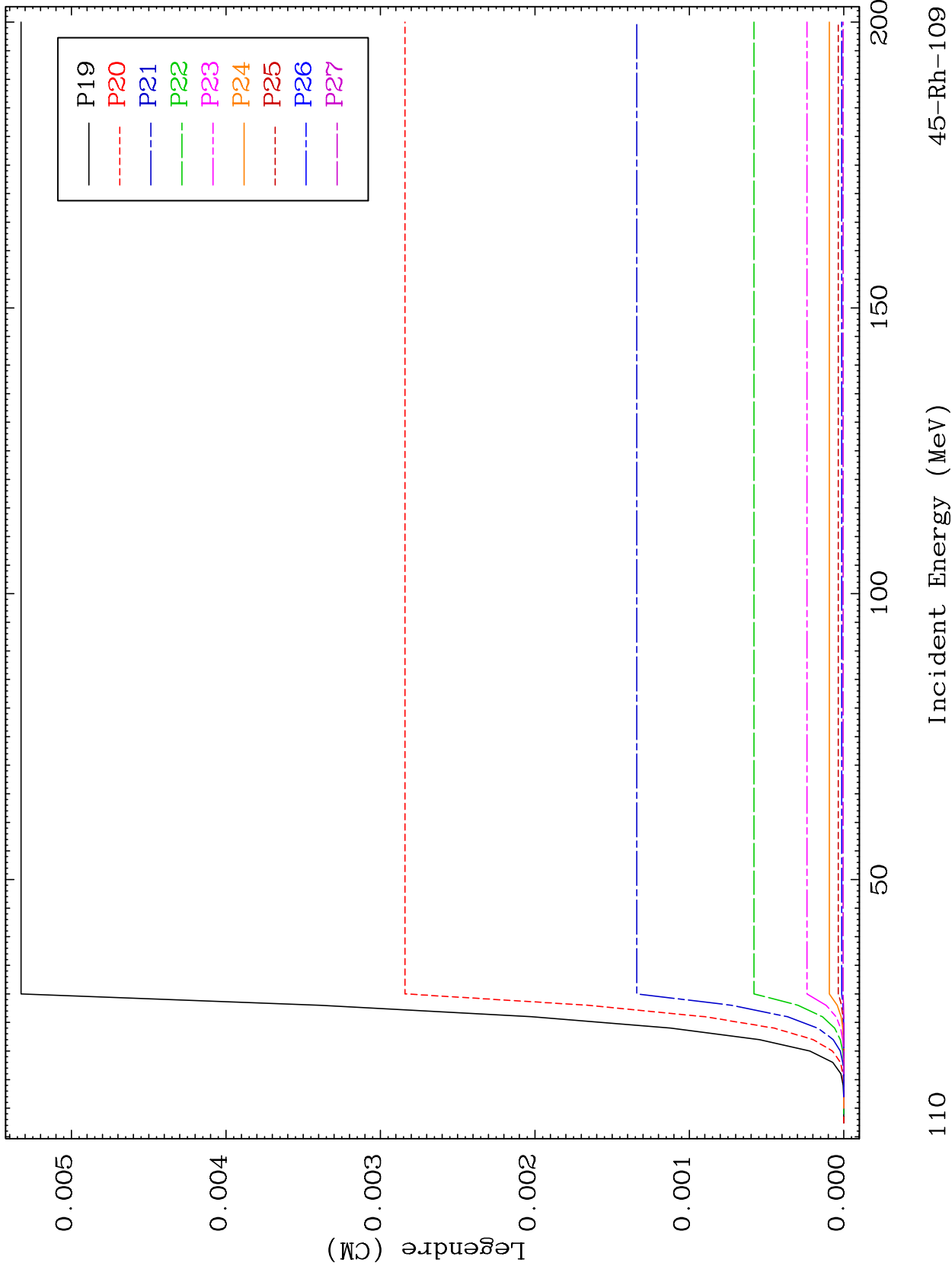
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



110

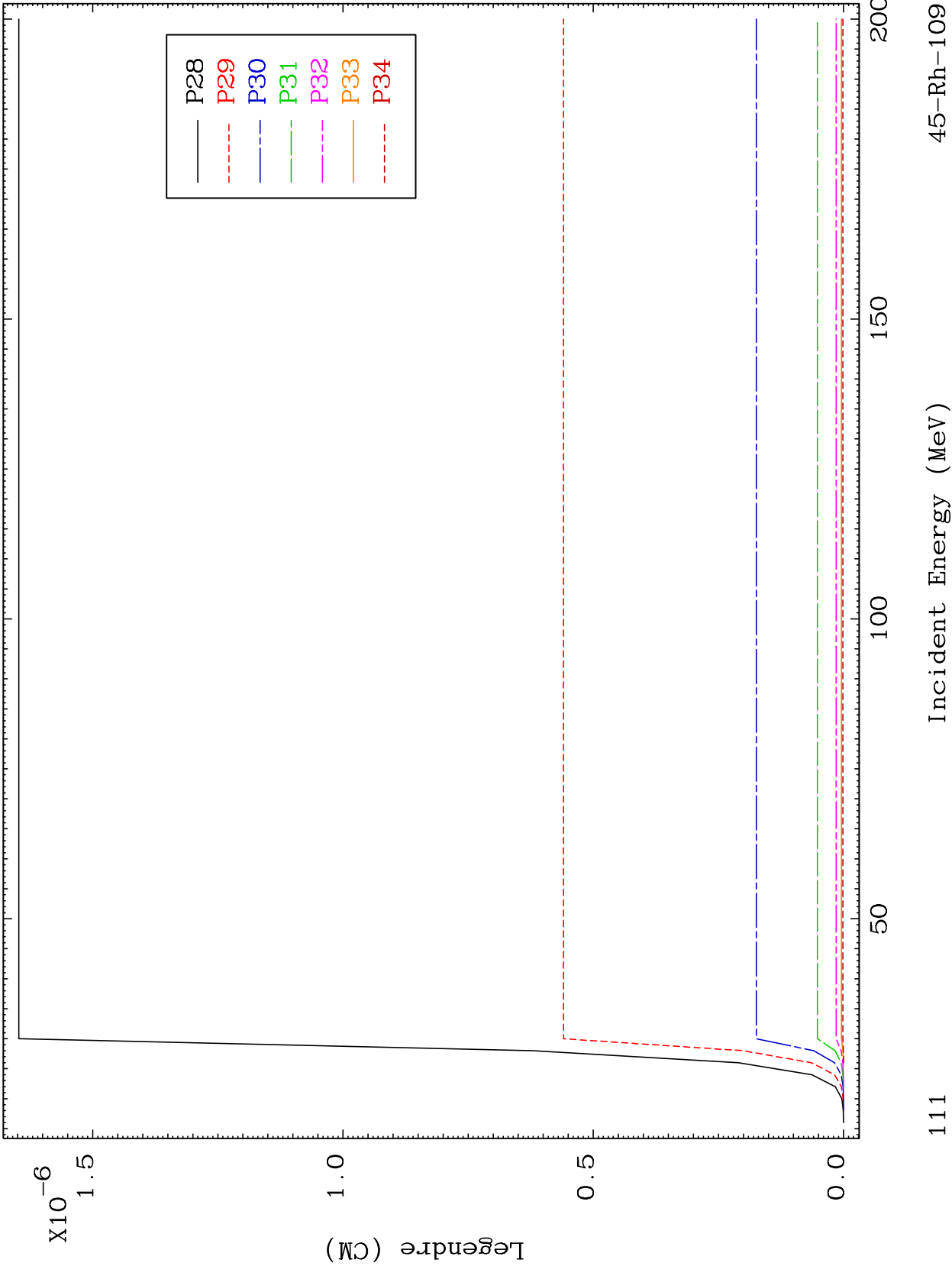
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



111

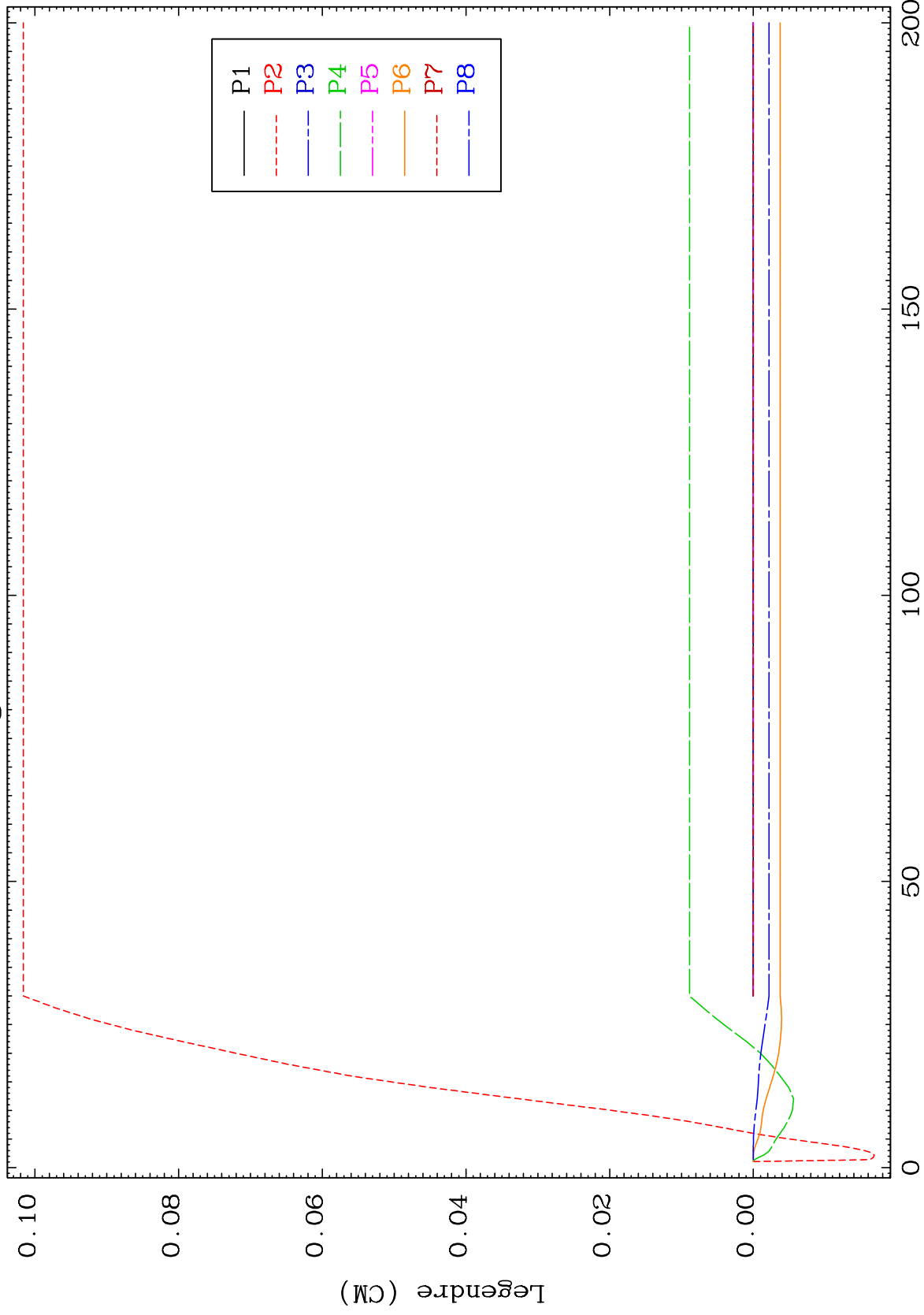
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



112

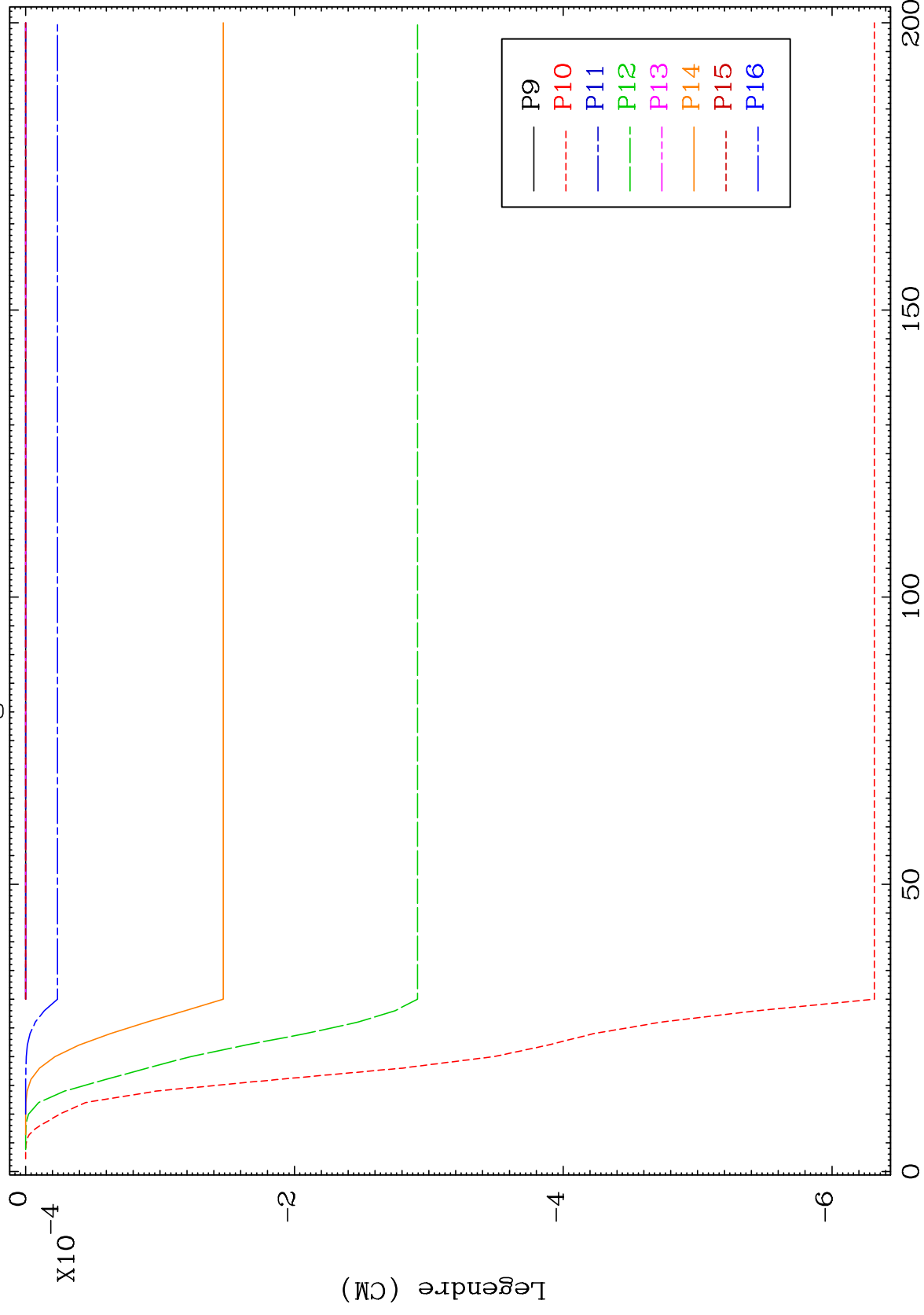
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



113

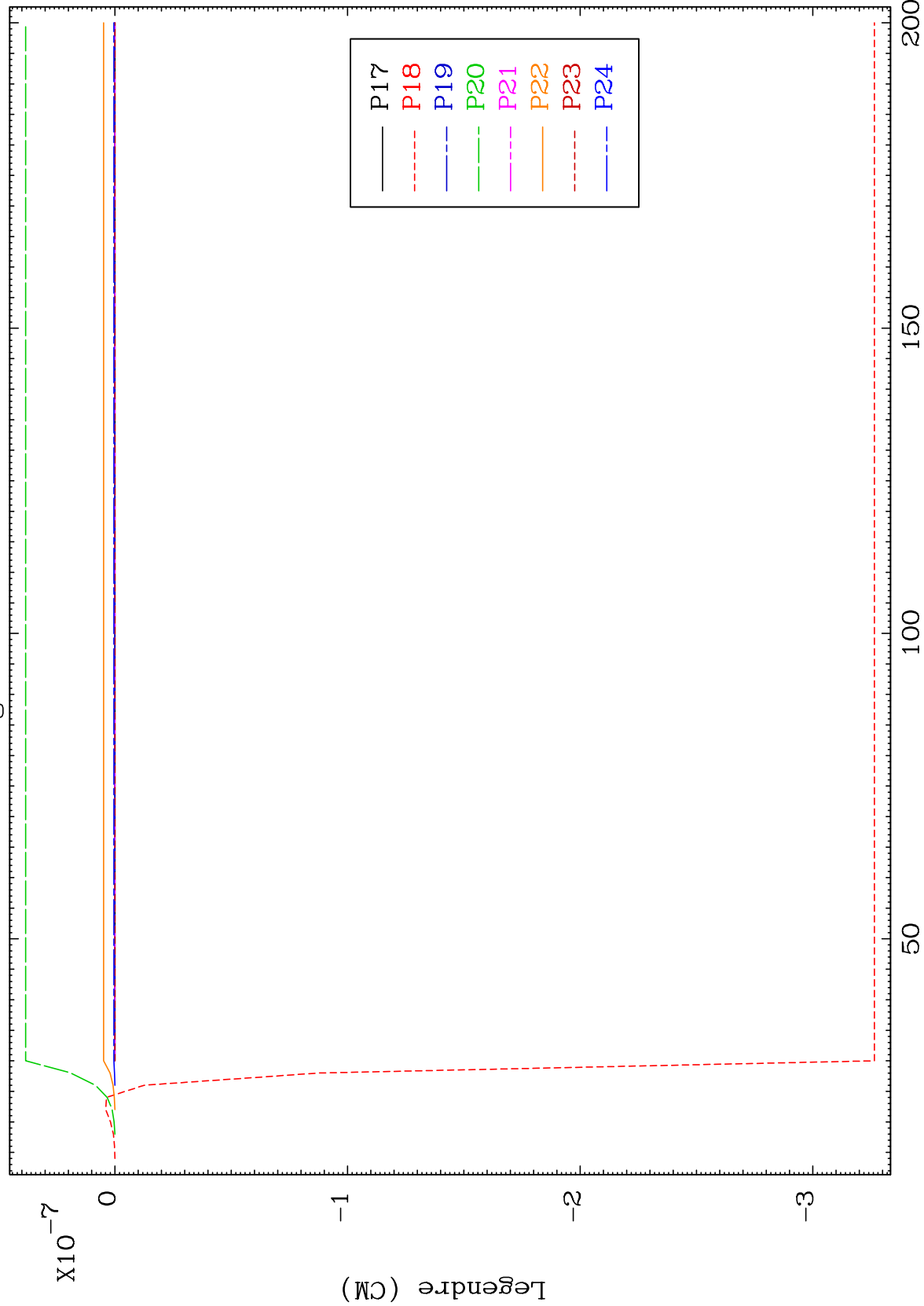
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



114

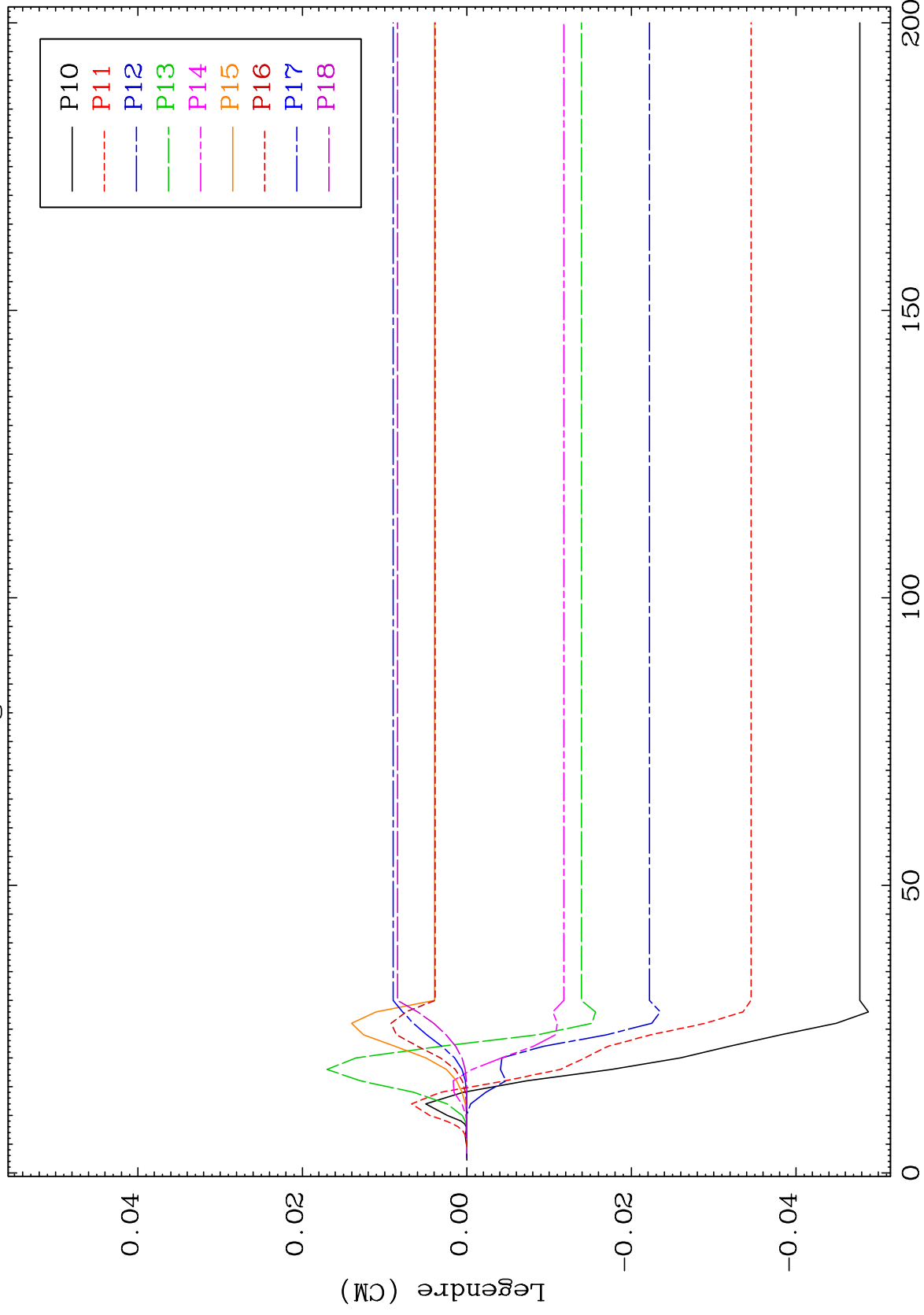
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



116

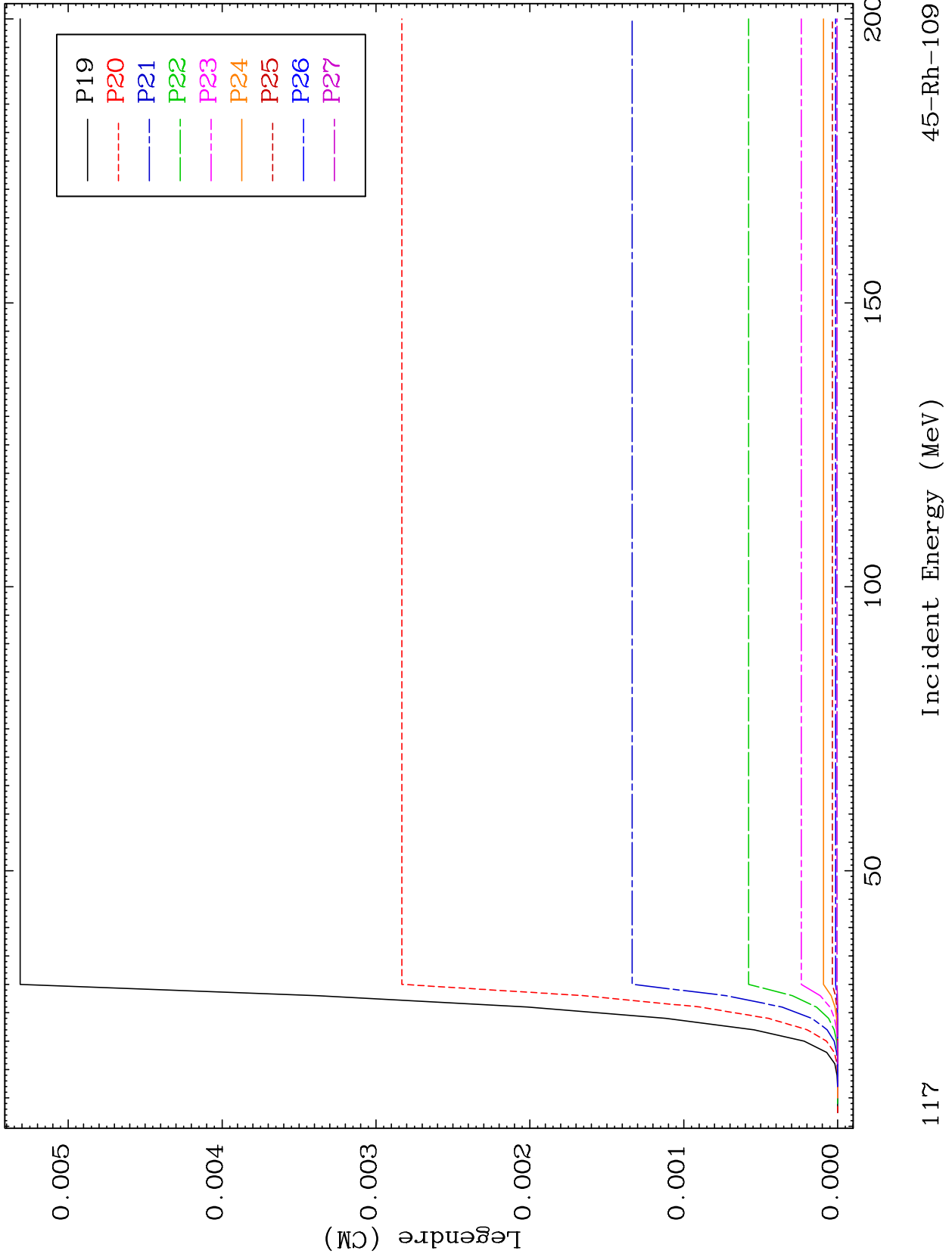
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



117

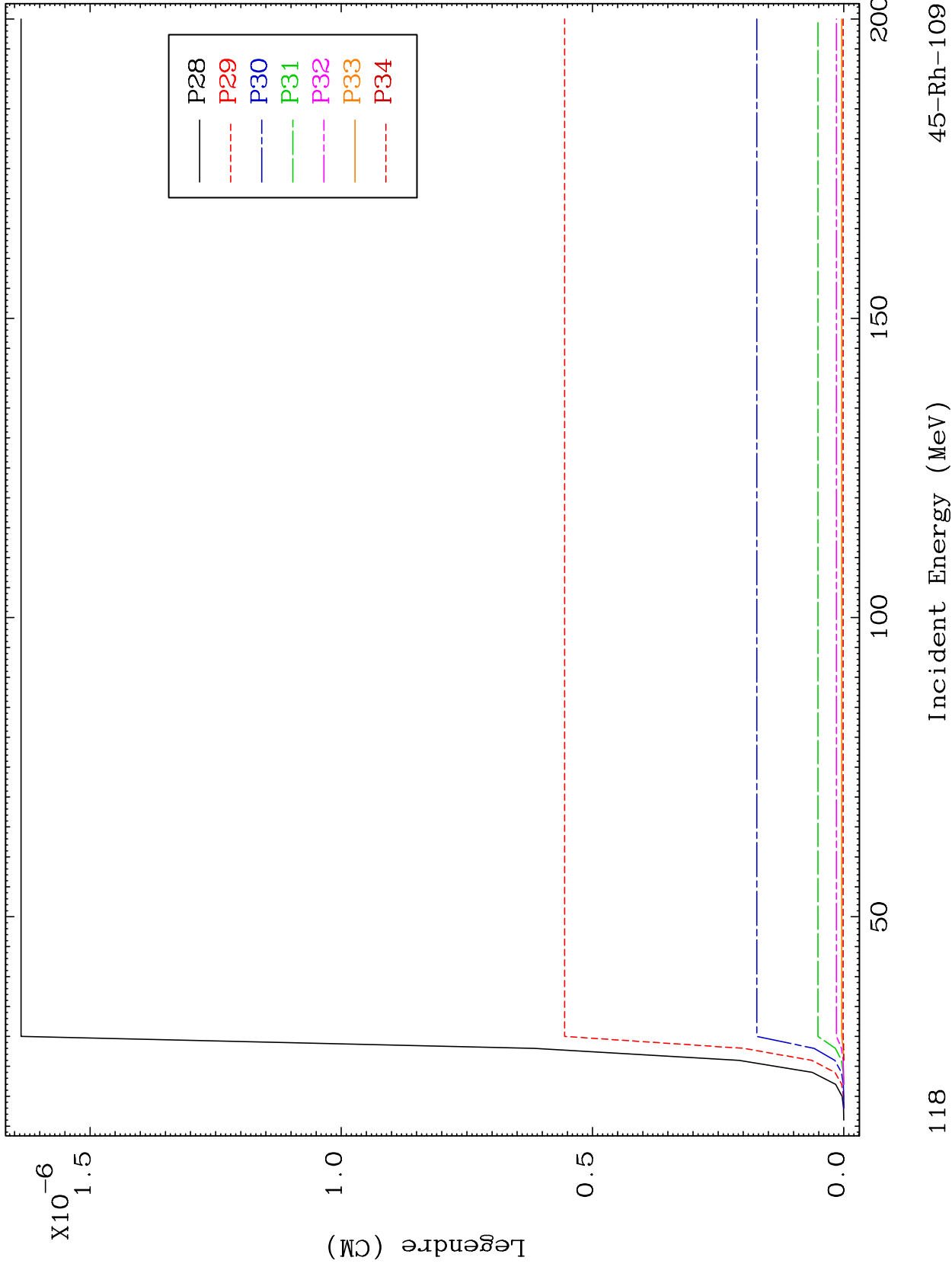
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

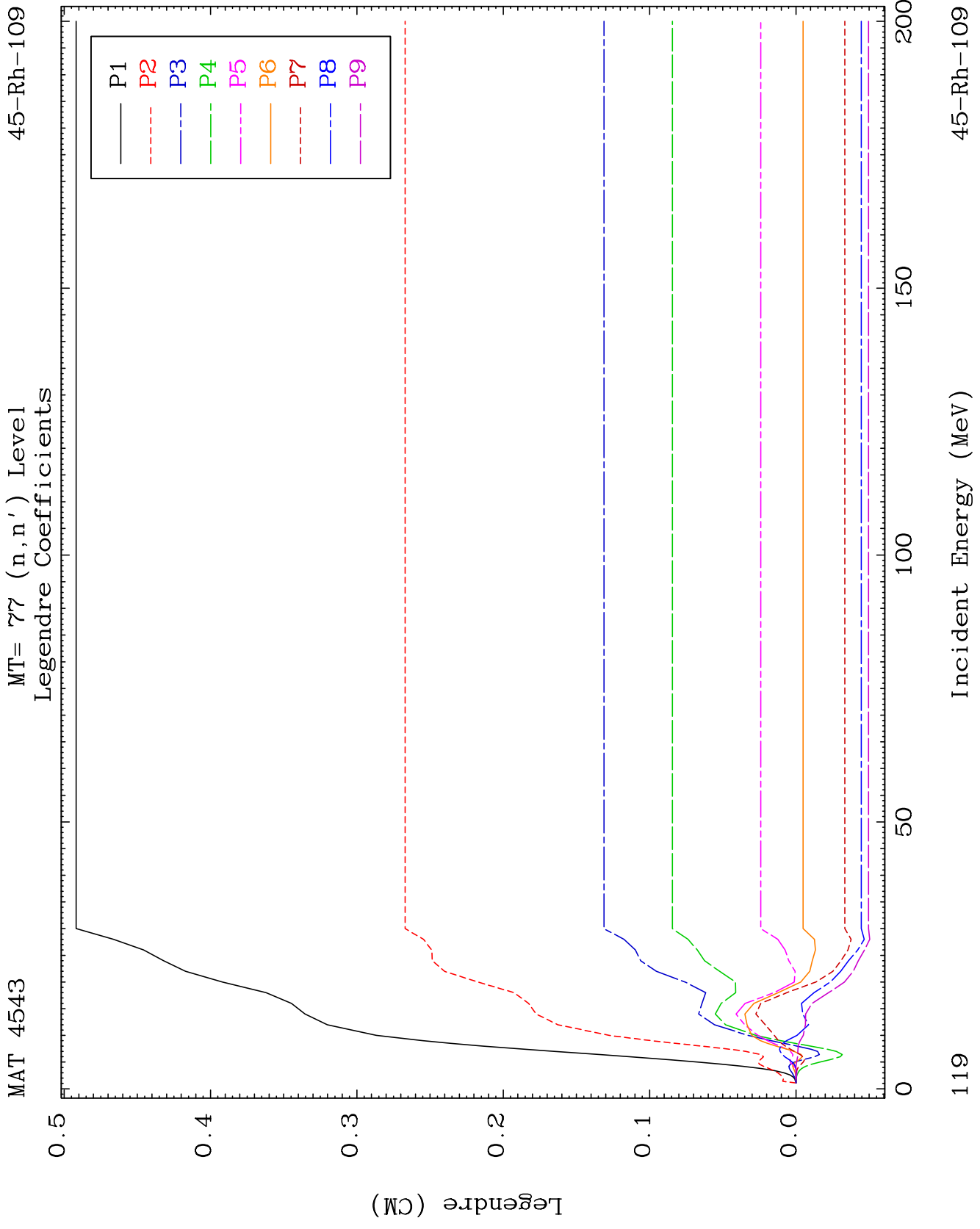
45-Rh-109



118

Incident Energy (MeV)

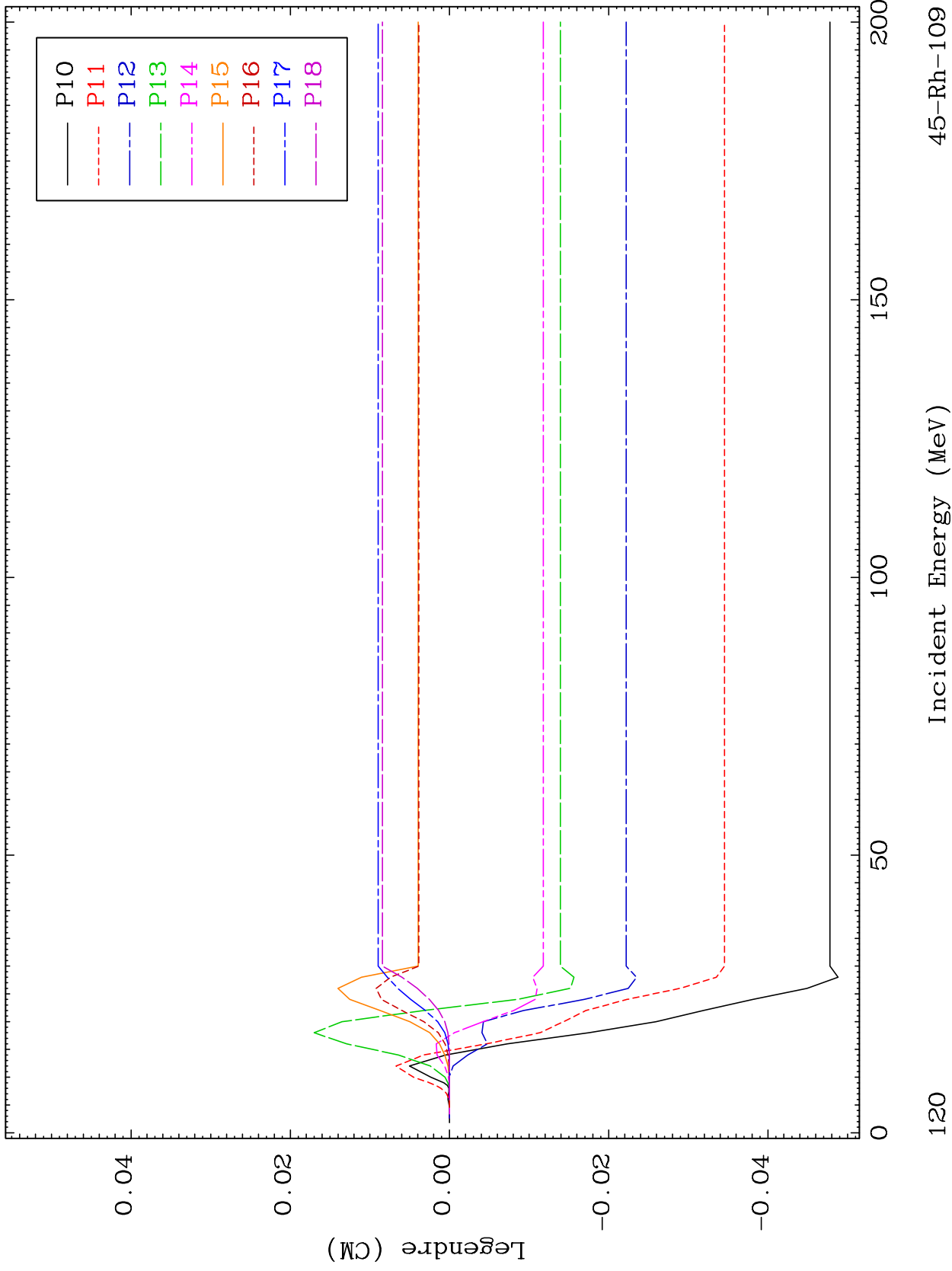
45-Rh-109



MAT 4543

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

45-Rh-109



45-Rh-109

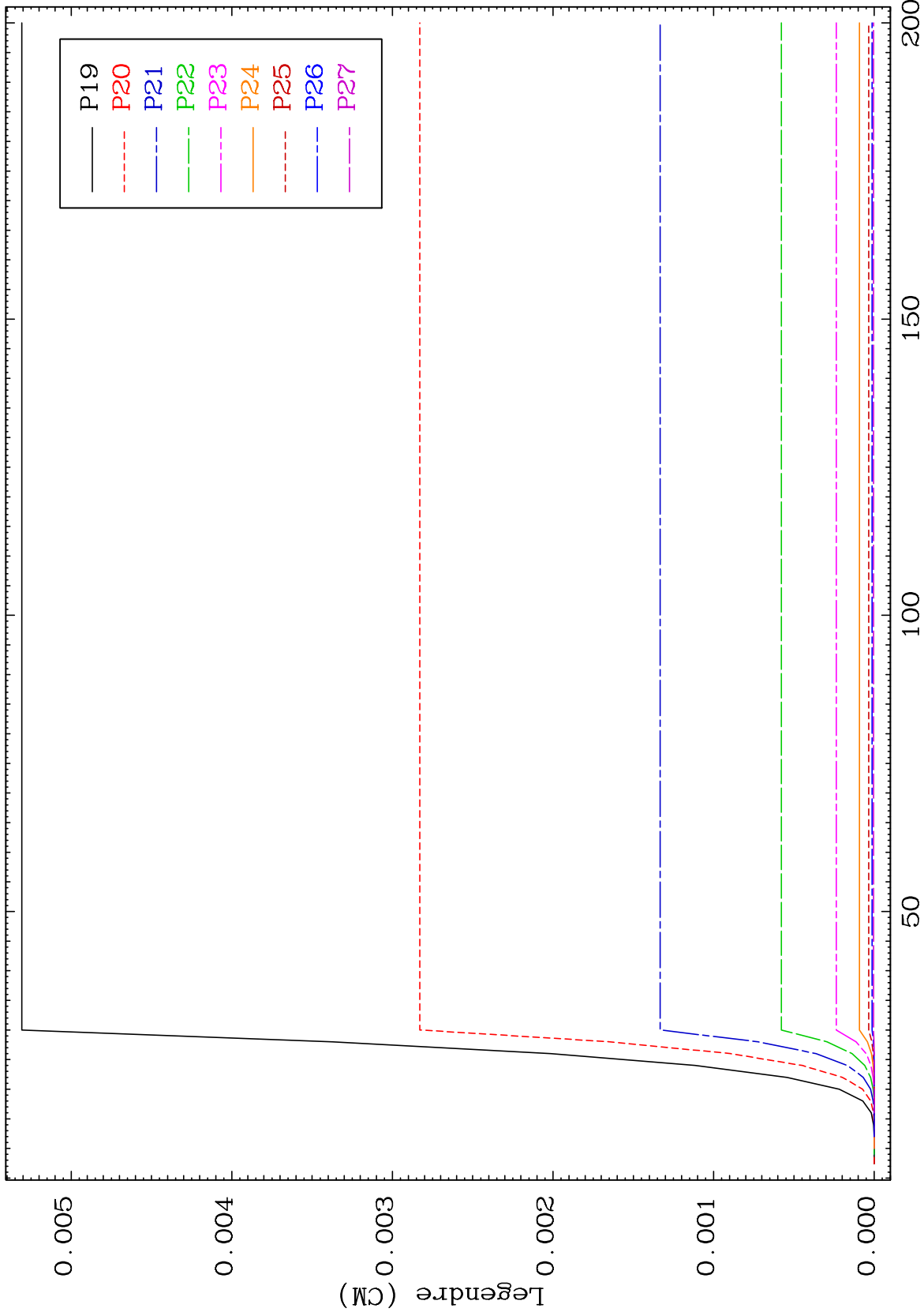
Incident Energy (MeV)

120

MAT 4543

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

45-Rh-109



121

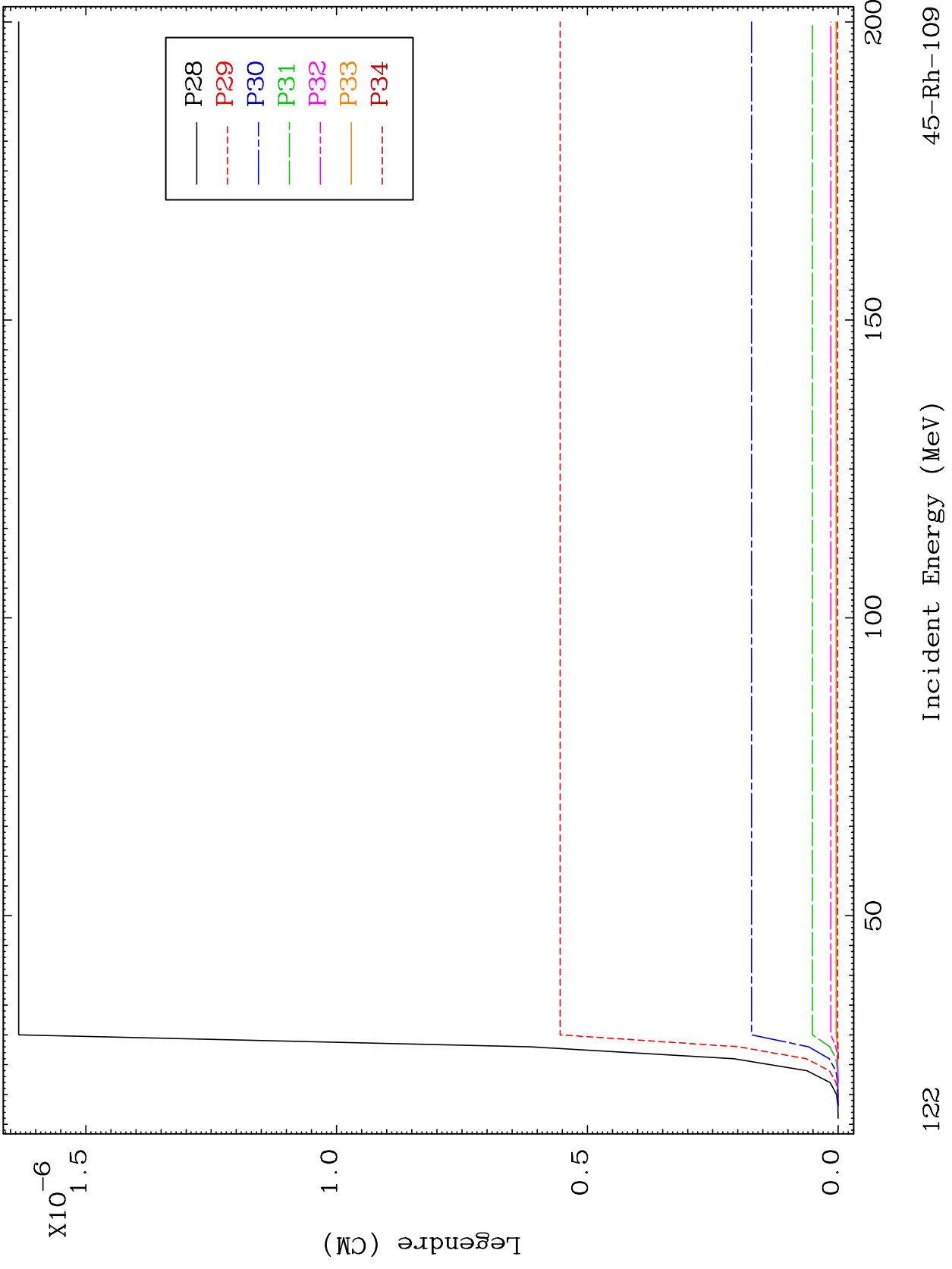
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



122

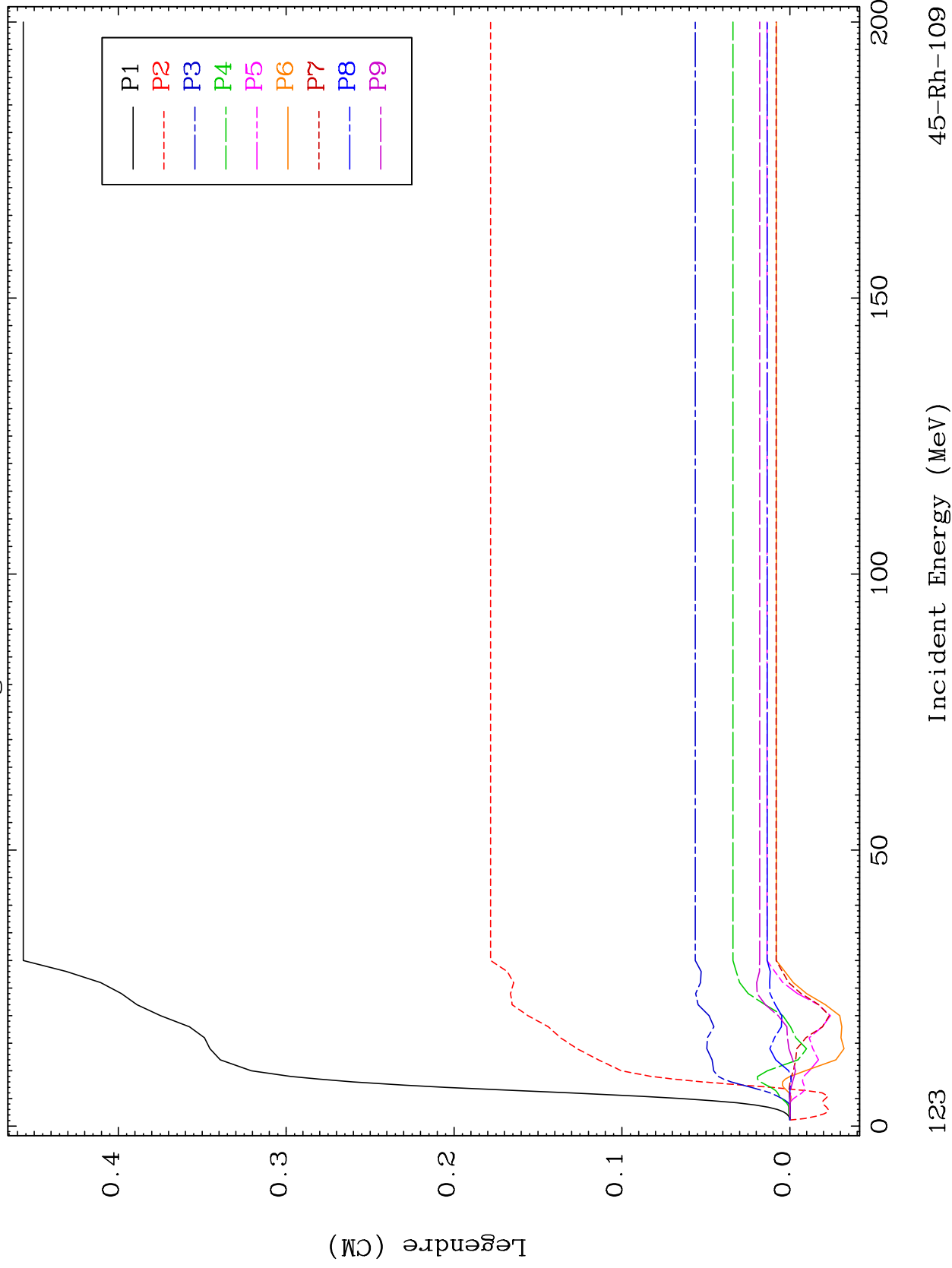
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

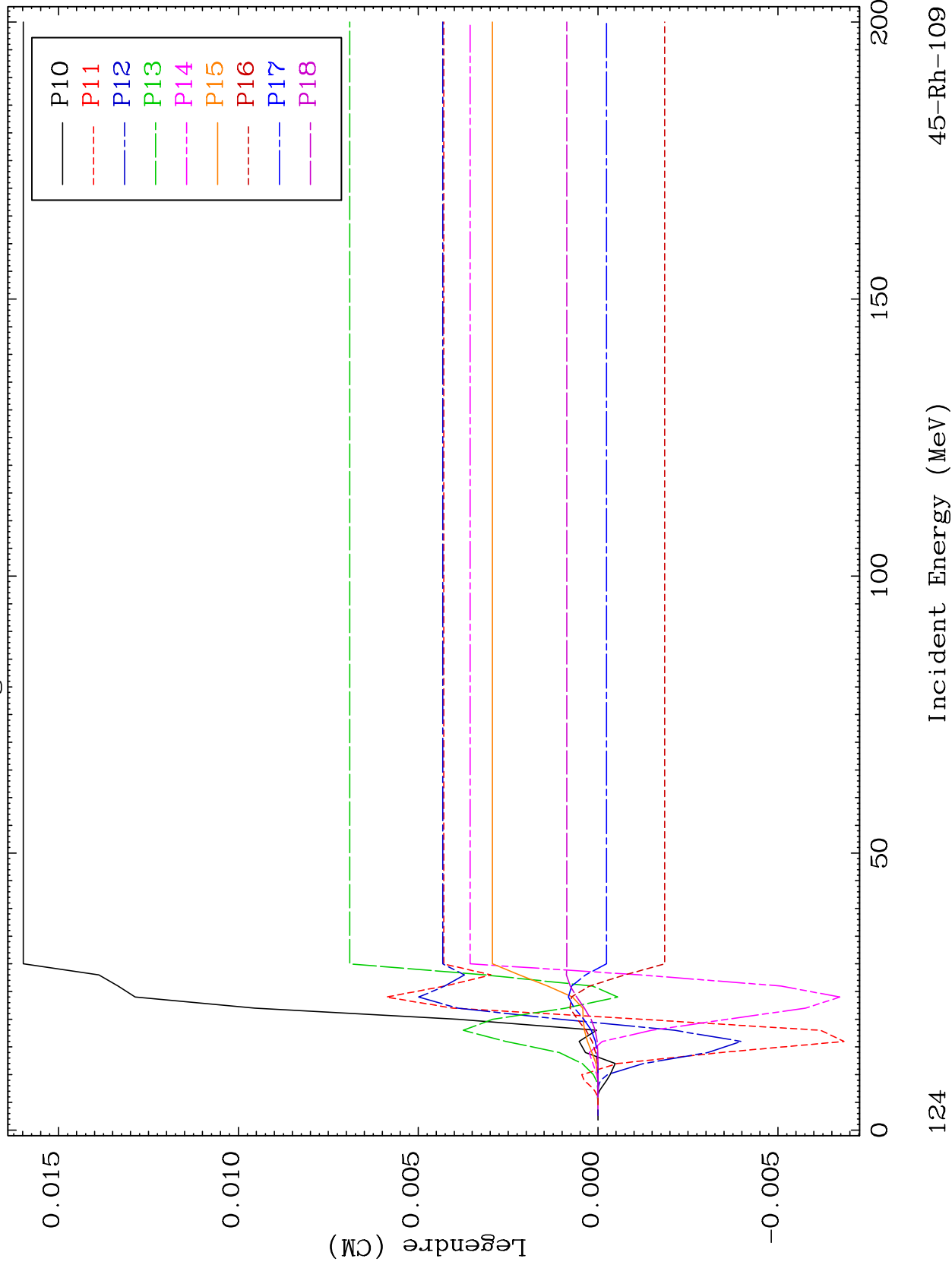
Incident Energy (MeV)

123

MAT 4543

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

45-Rh-109



45-Rh-109

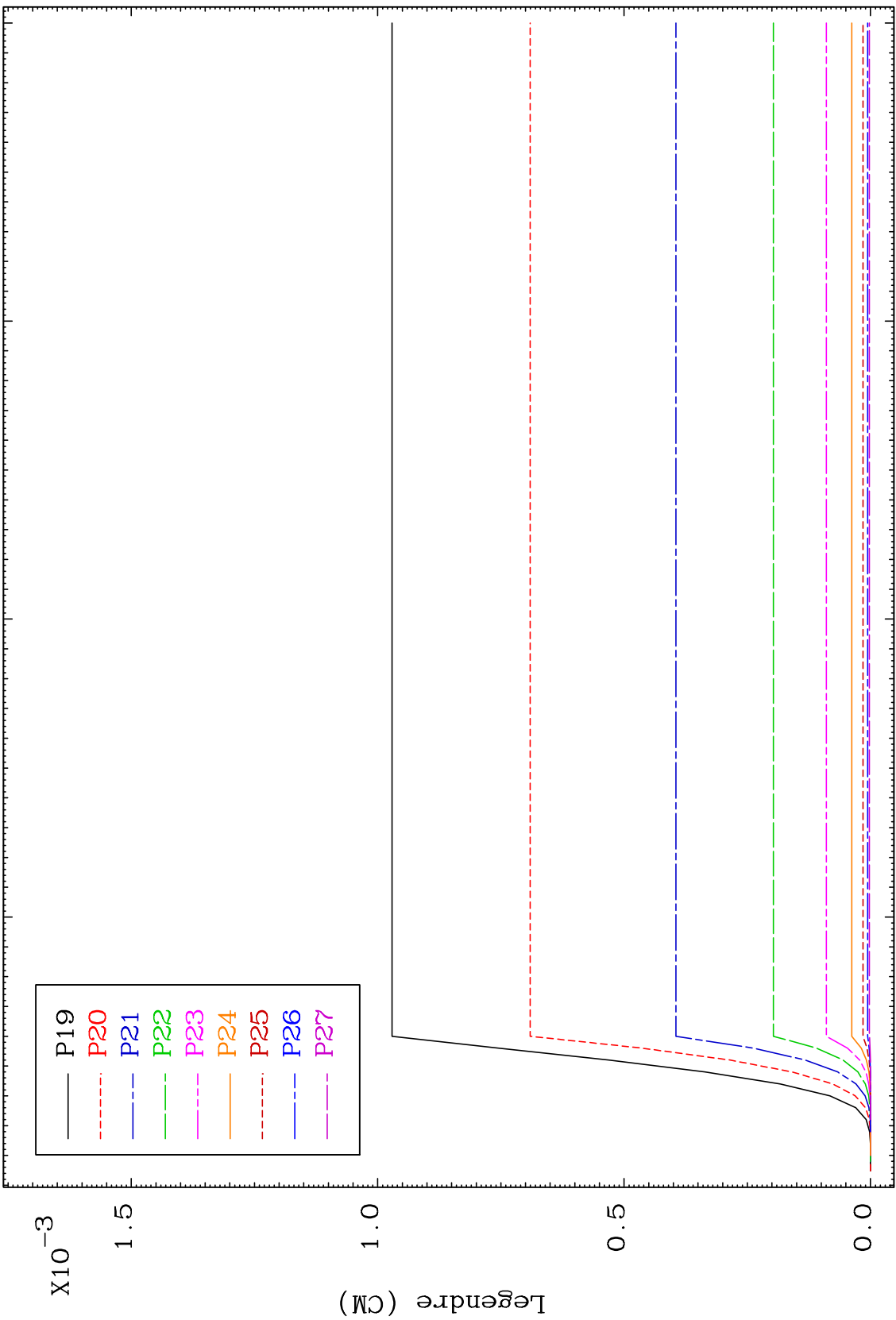
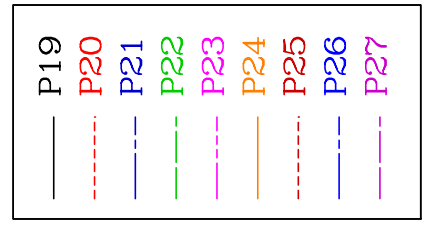
Incident Energy (MeV)

124

MAT 4543

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

45-Rh-109



125

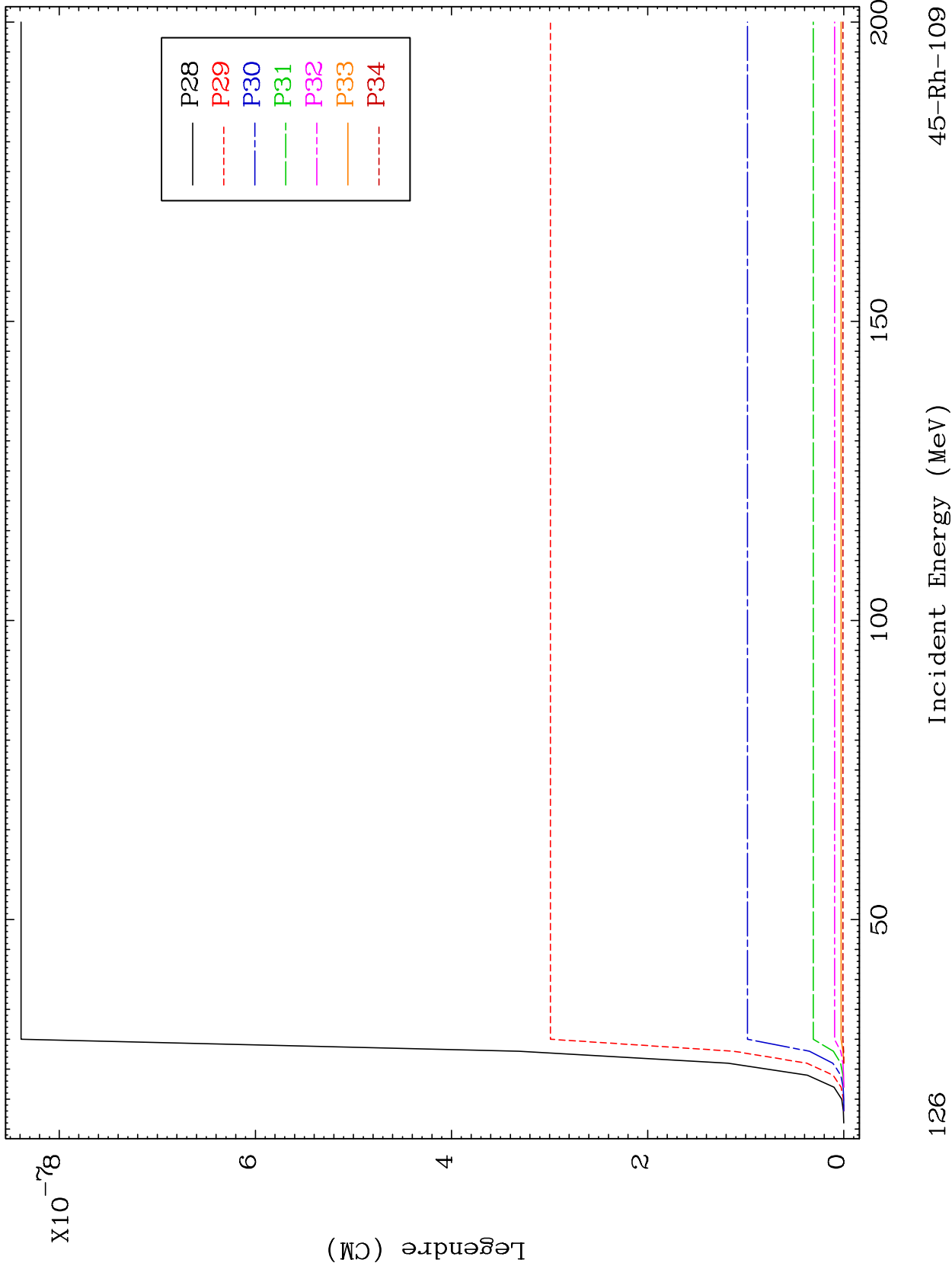
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



126

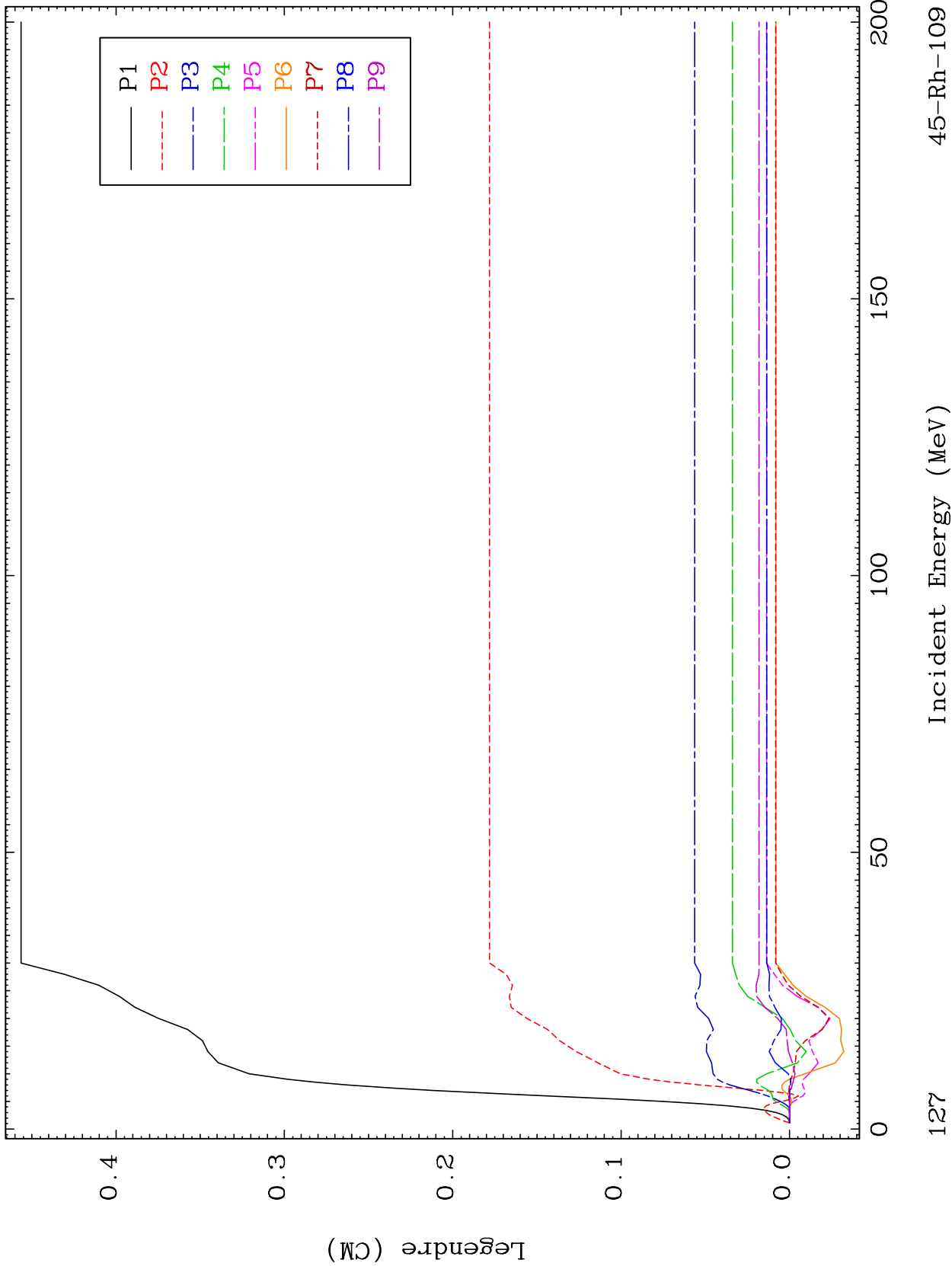
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

45-Rh-109



45-Rh-109

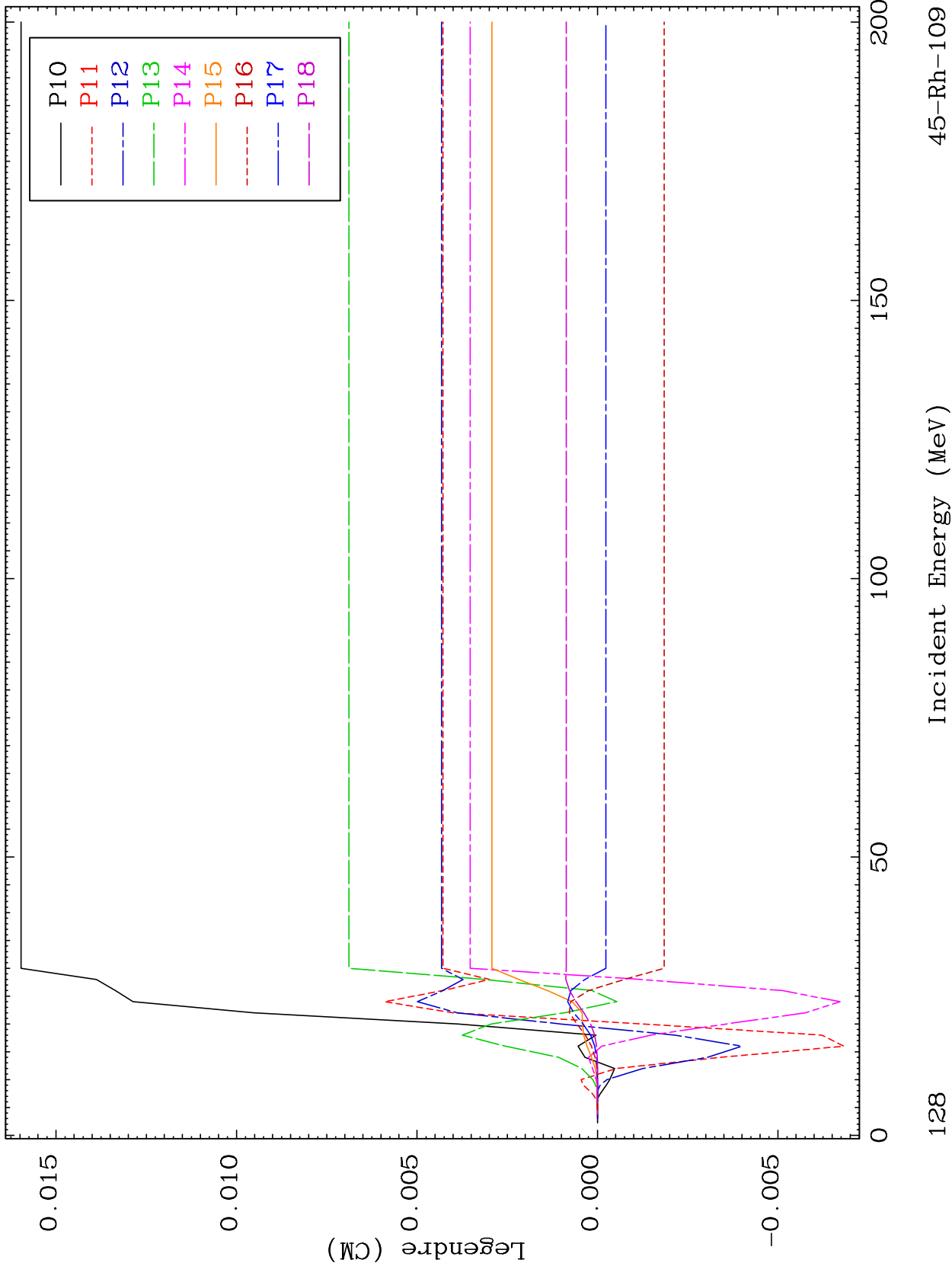
Incident Energy (MeV)

127

MAT 4543

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

45-Rh-109



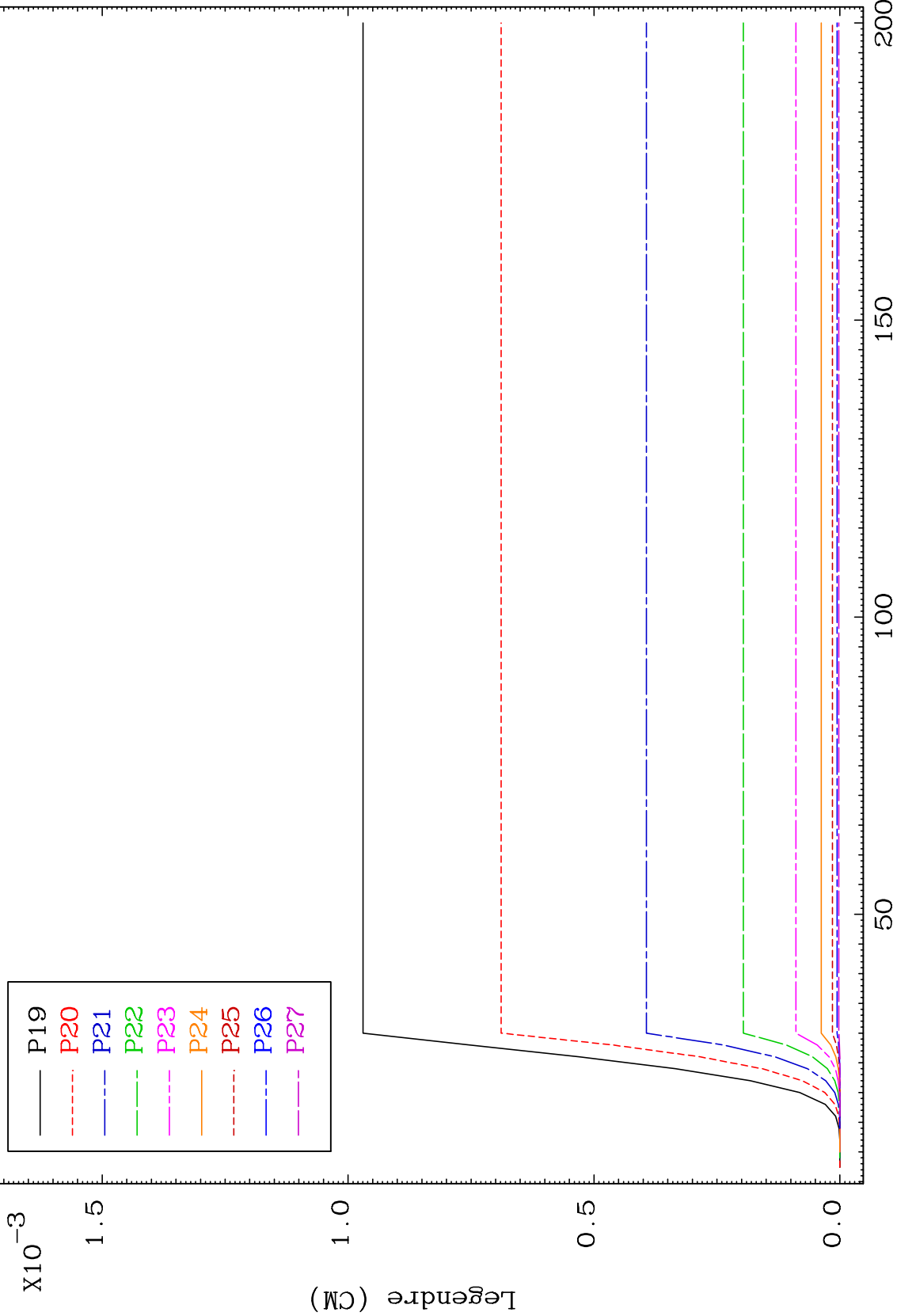
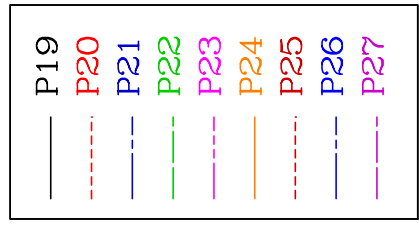
128

45-Rh-109

MAT 4543

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

45-Rh-109



129

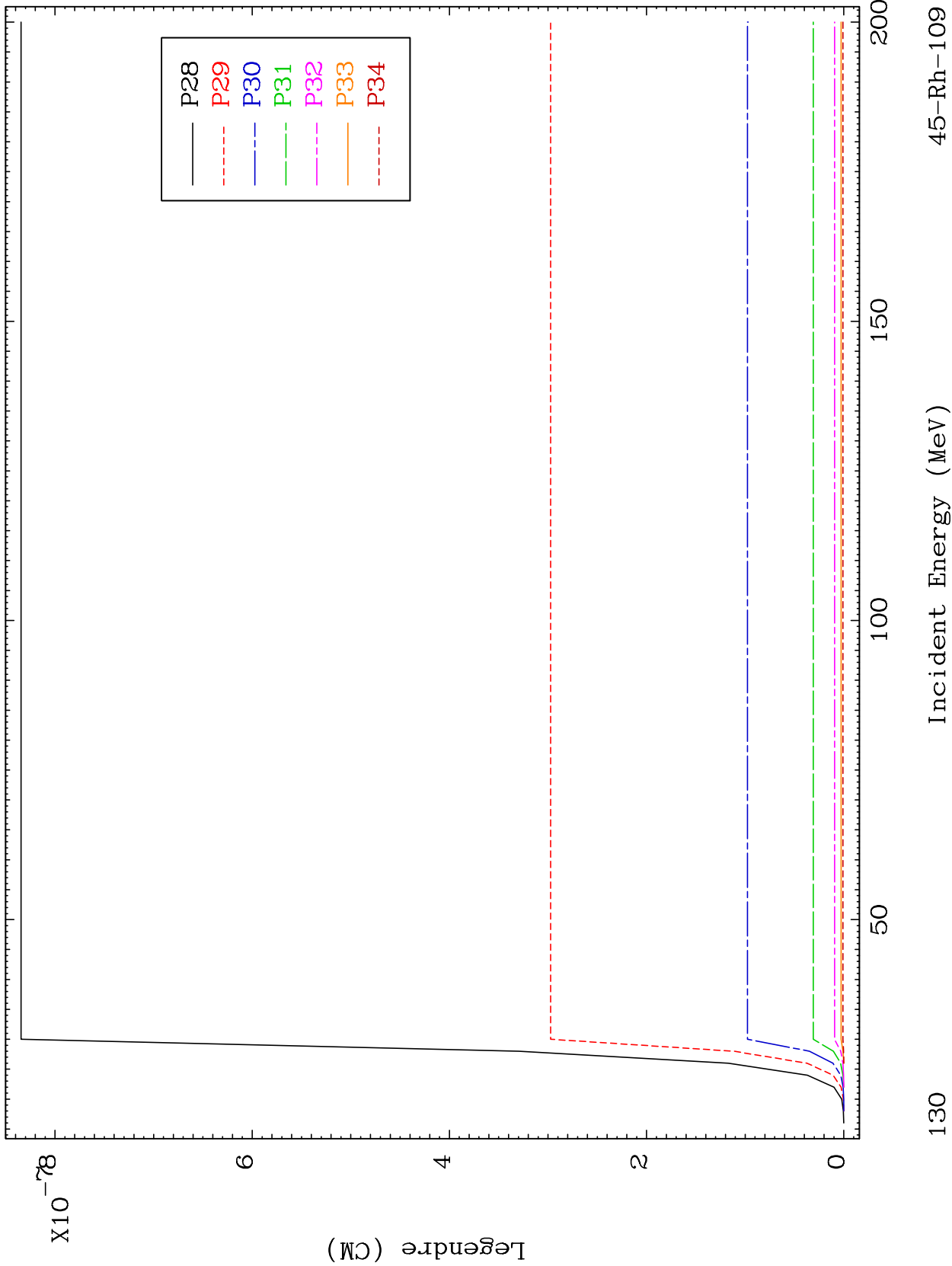
Incident Energy (MeV)

45-Rh-109

MAT 4543

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

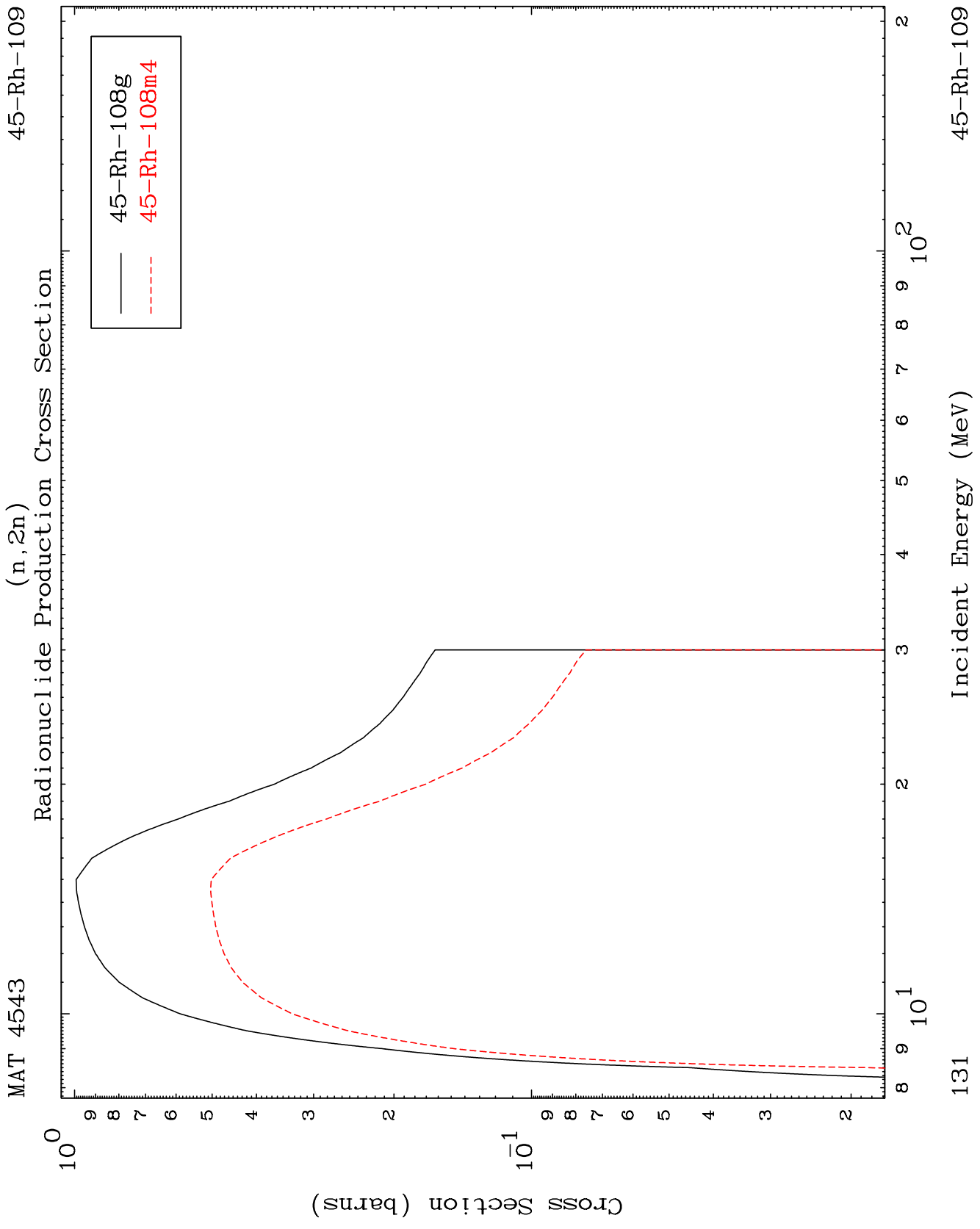
45-Rh-109



45-Rh-109

Incident Energy (MeV)

130

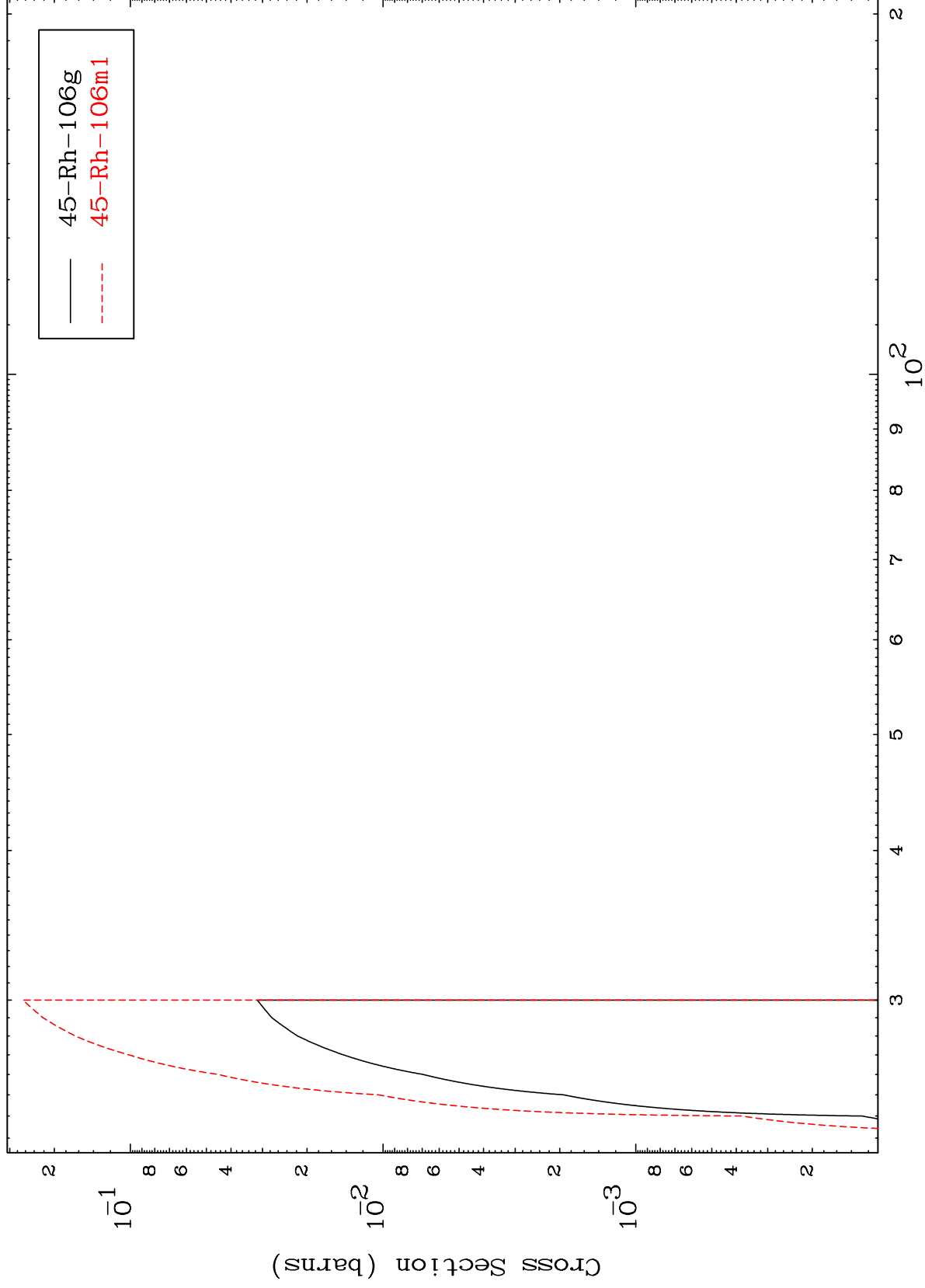


MAT 4543

(n,4n)

45-Rh-109

Radionuclide Production Cross Section



132

Incident Energy (MeV)

45-Rh-109

MAT 4543

45-Rh-109

