

Program EVALPLOT
(Version 2018-1)

by

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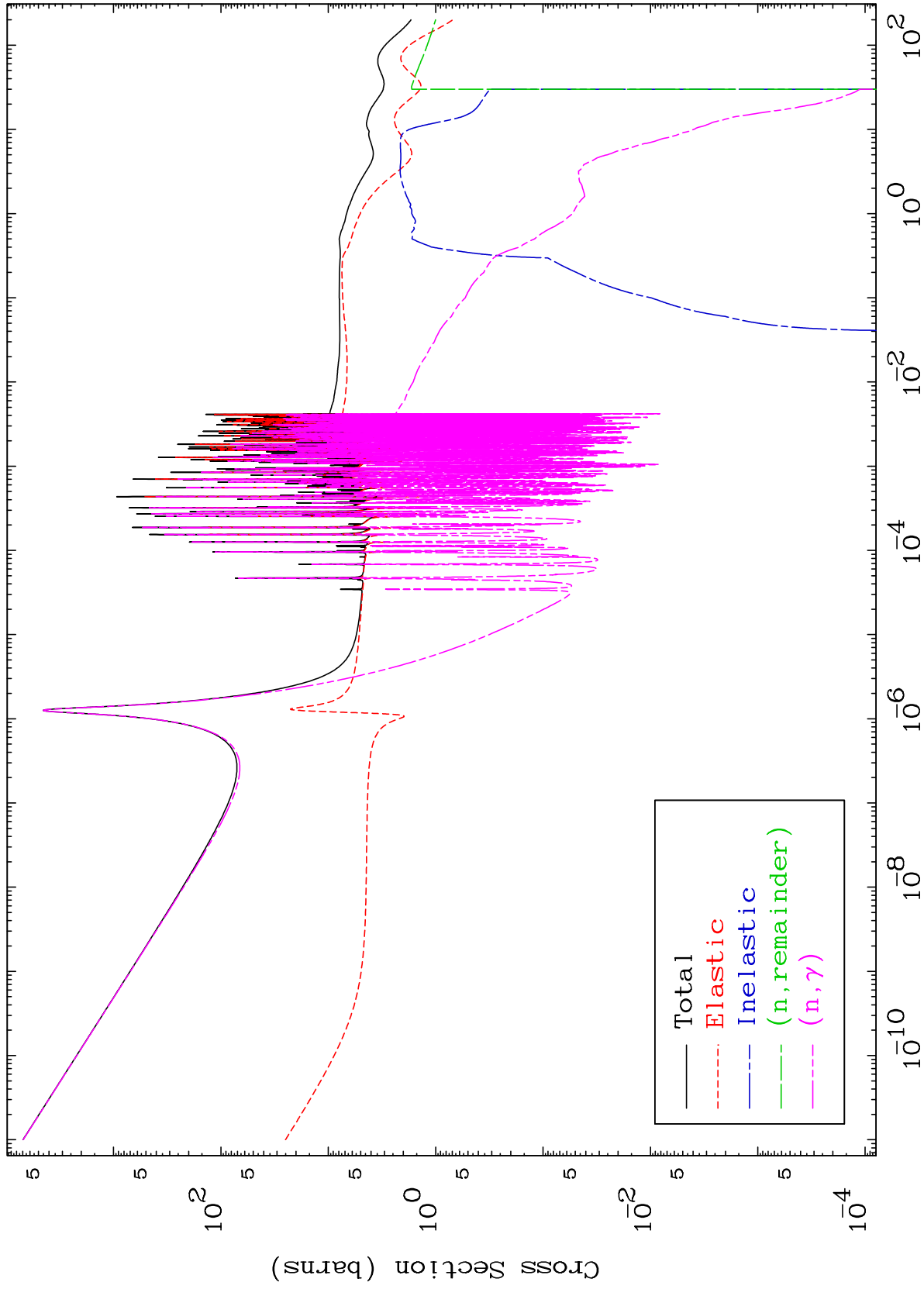
Press Mouse Button to Start

MAT 4525

Major

293 Kelvin Cross Sections

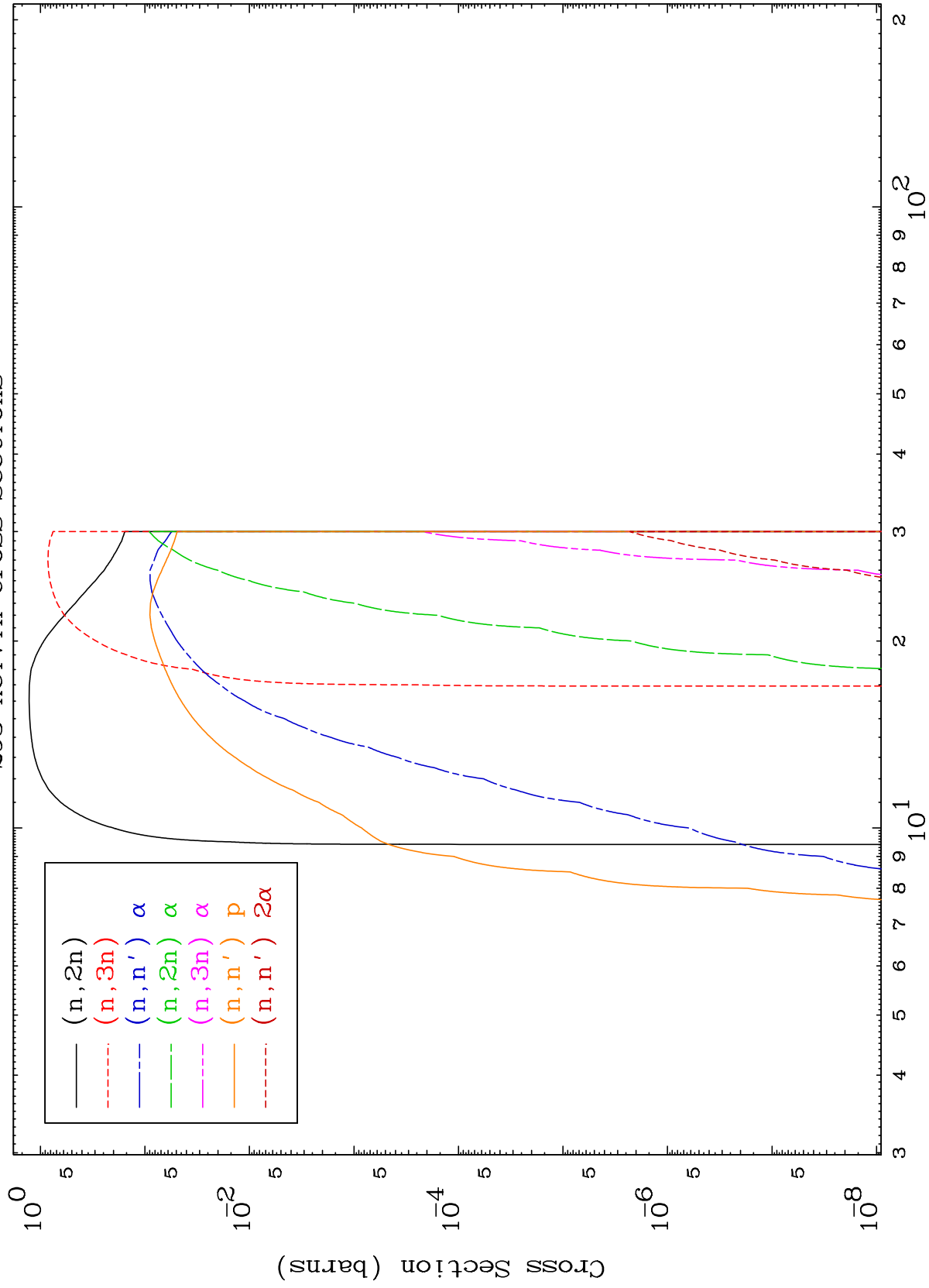
45-Rh-103



MAT 4525

Neutron Production
293 Kelvin Cross Sections

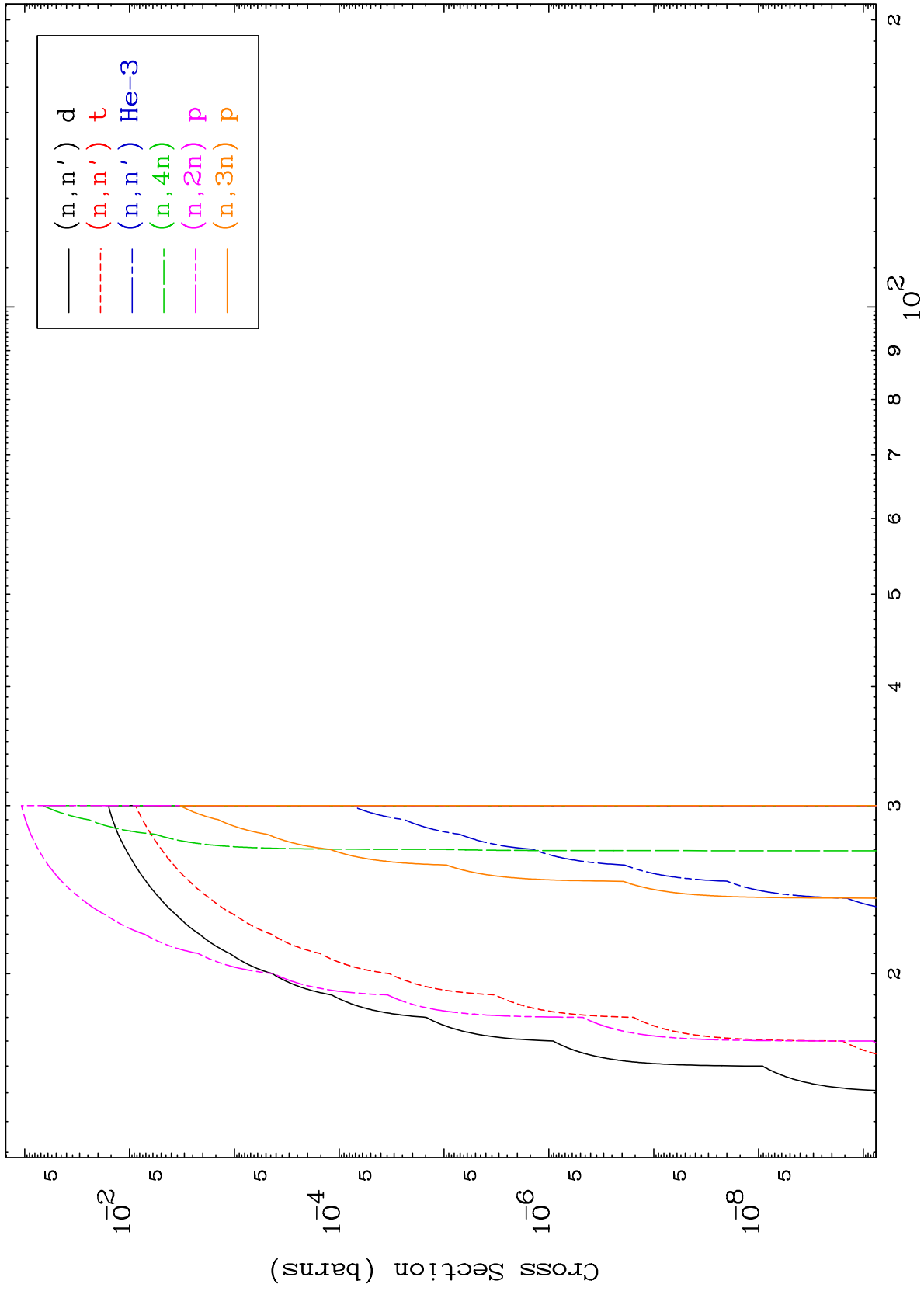
45-Rh-103

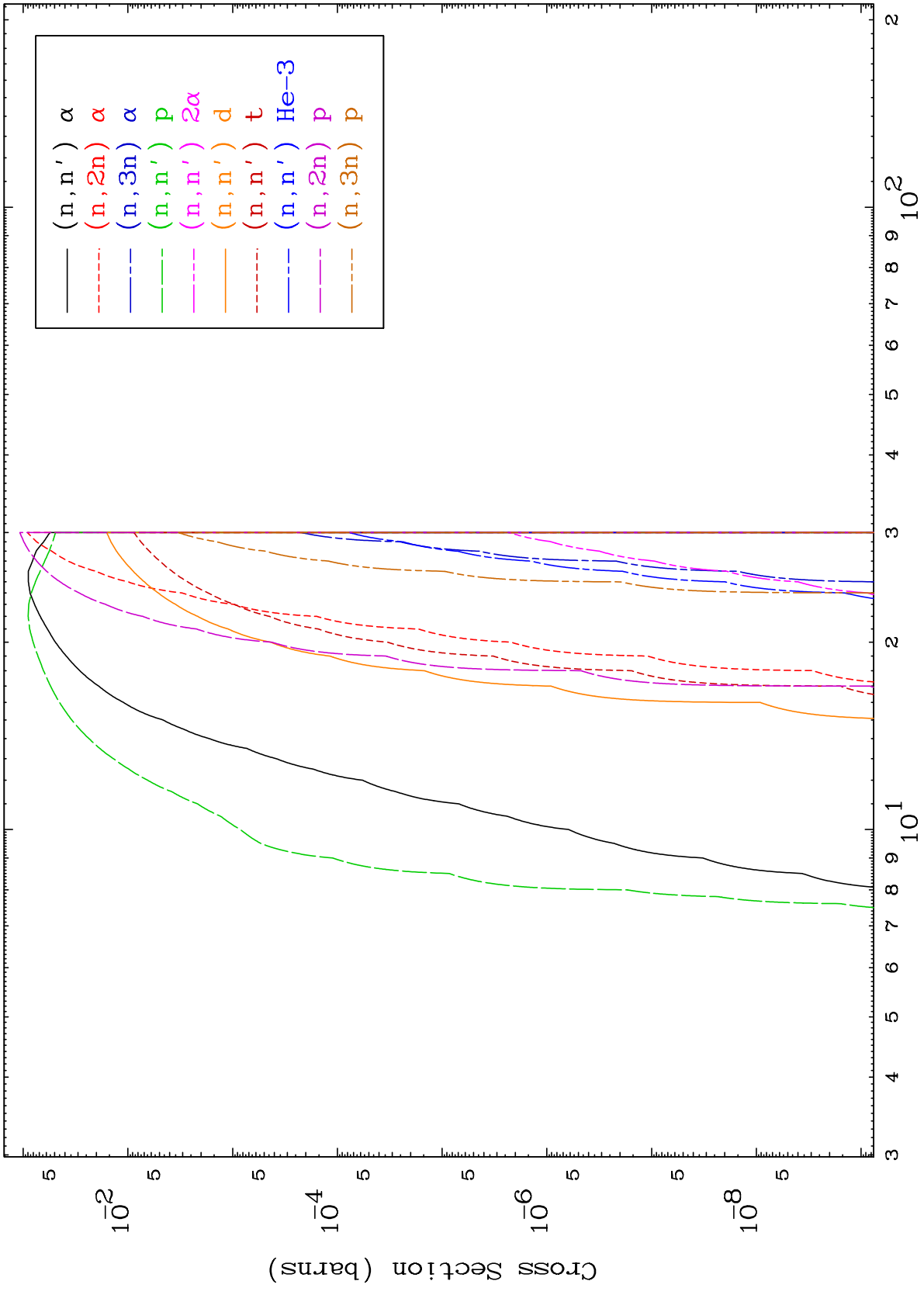


2

Incident Energy (MeV)

45-Rh-103

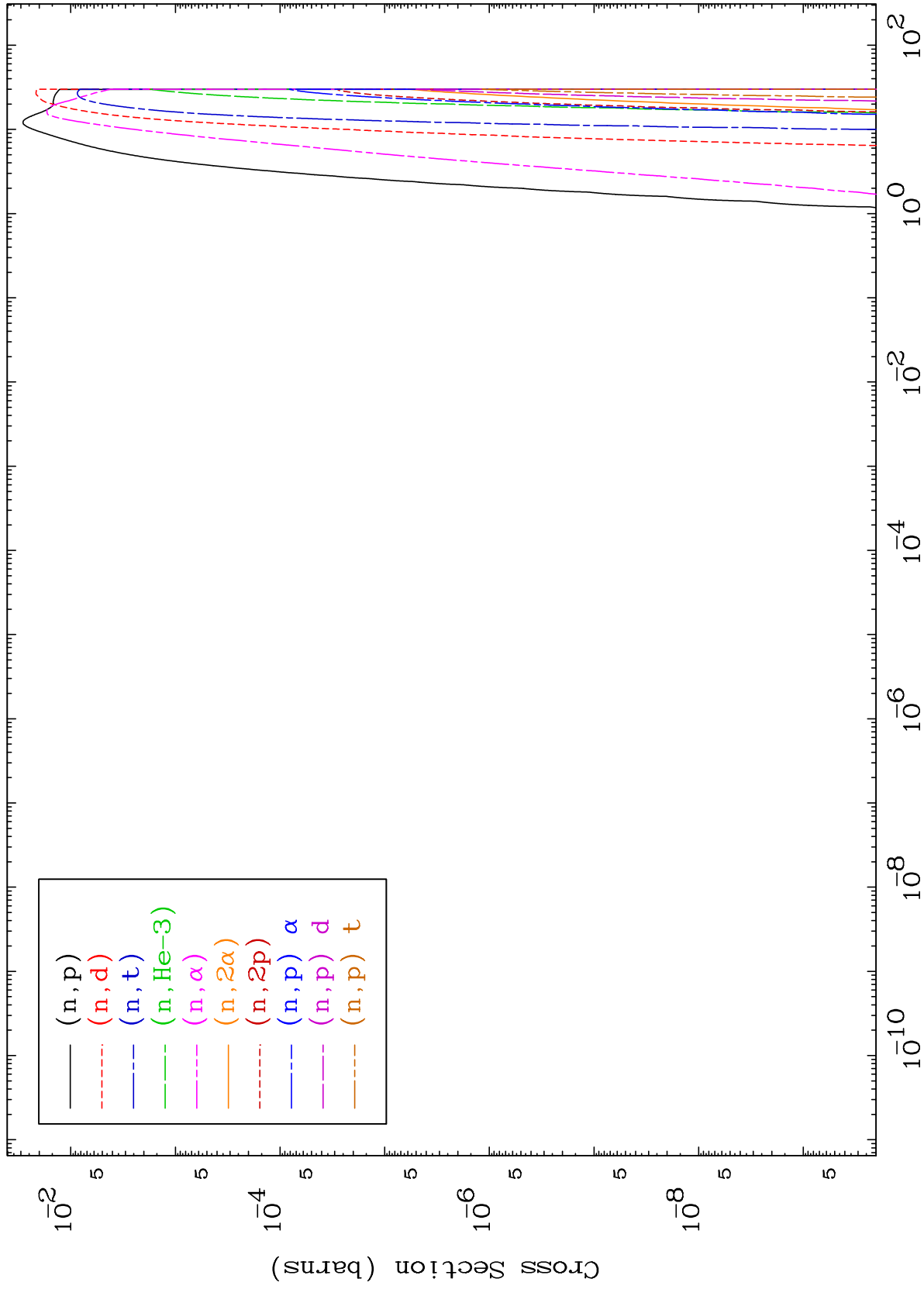




MAT 4525

Charged Particle
293 Kelvin Cross Sections

45-Rh-103



5

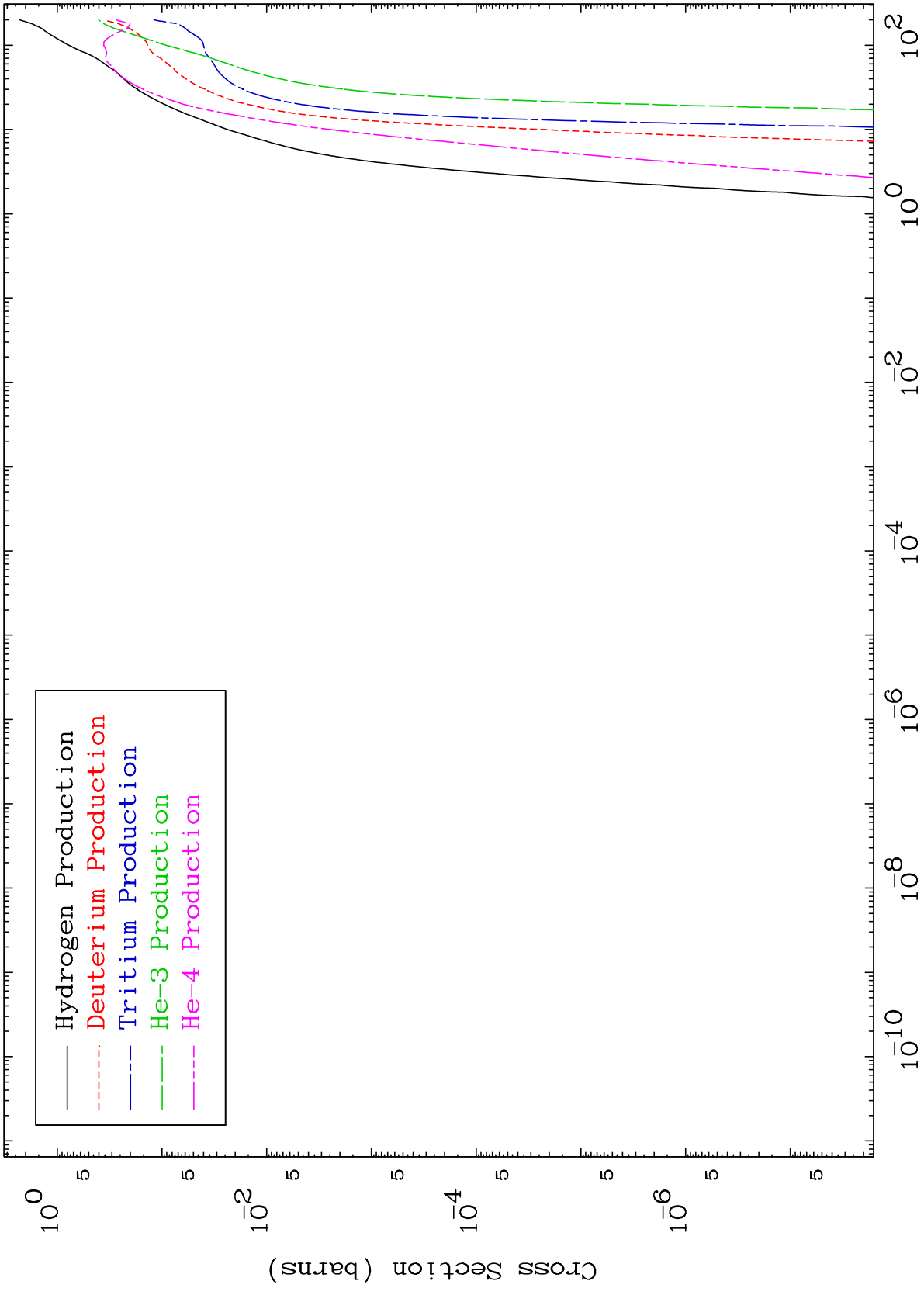
Incident Energy (MeV)

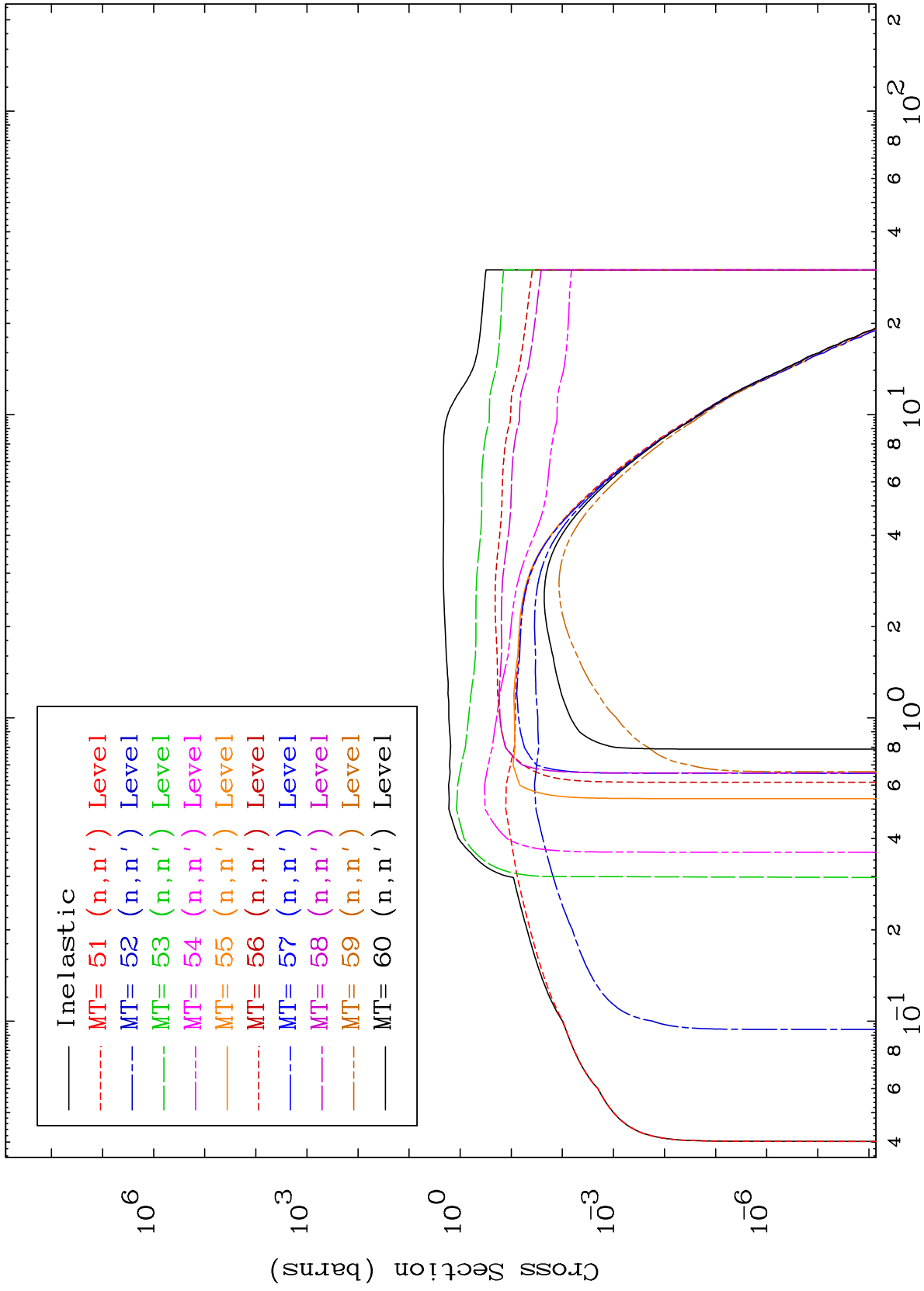
45-Rh-103

MAT 4525

Particle Production
293 Kelvin Cross Sections

45-Rh-103



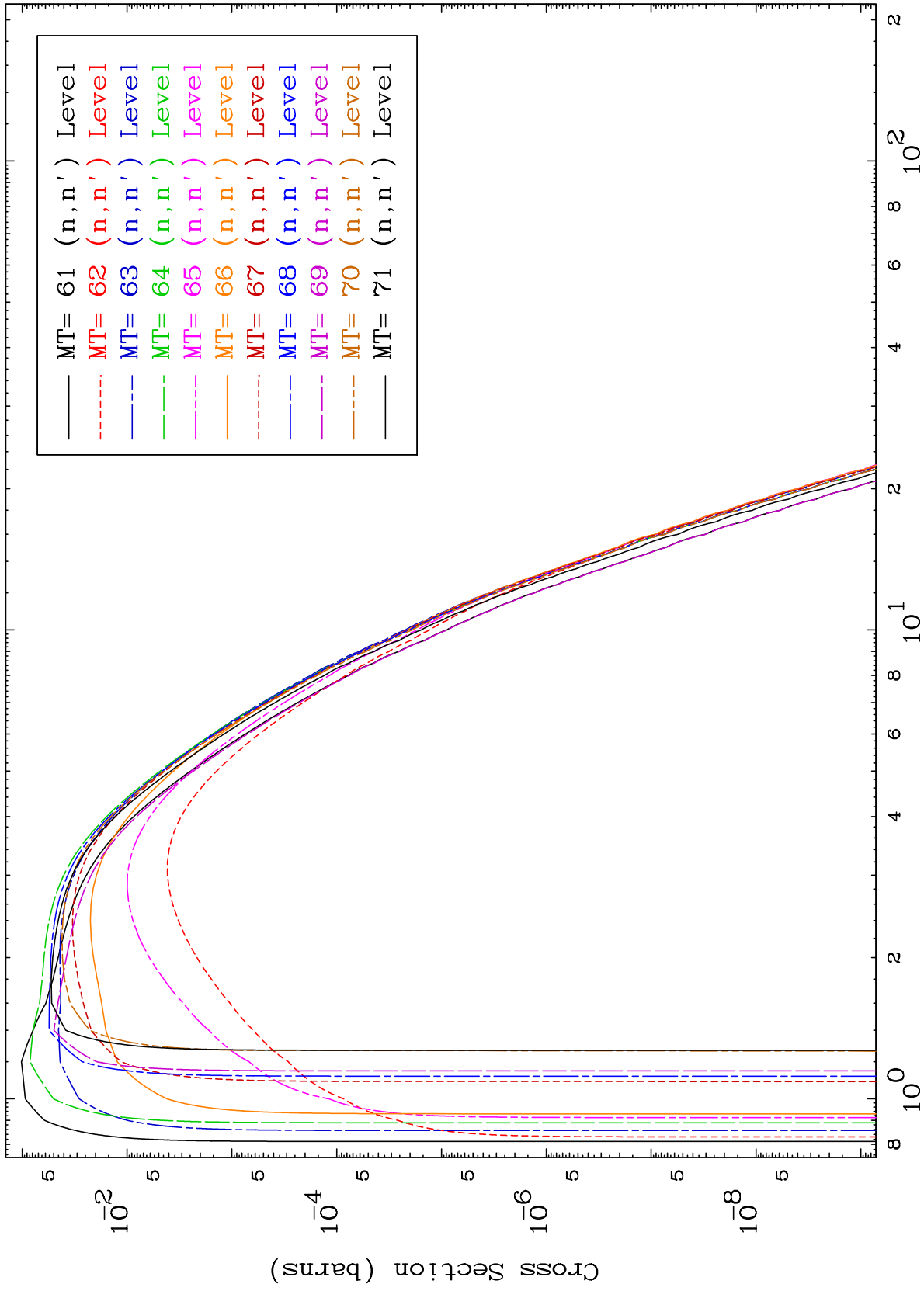


MAT 4525

(n,n') Level

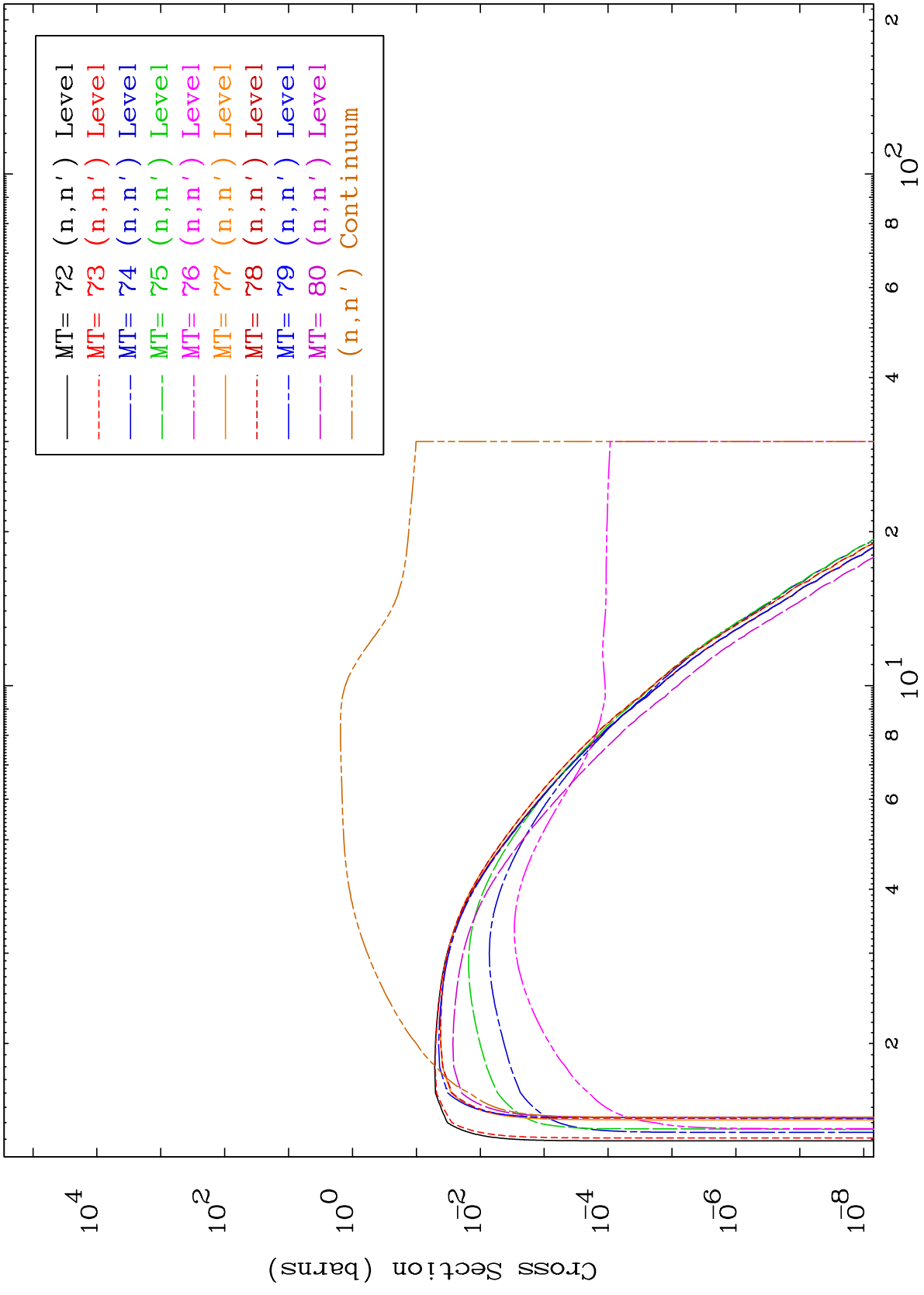
45-Rh-103

293 Kelvin Cross Sections



Incident Energy (MeV)

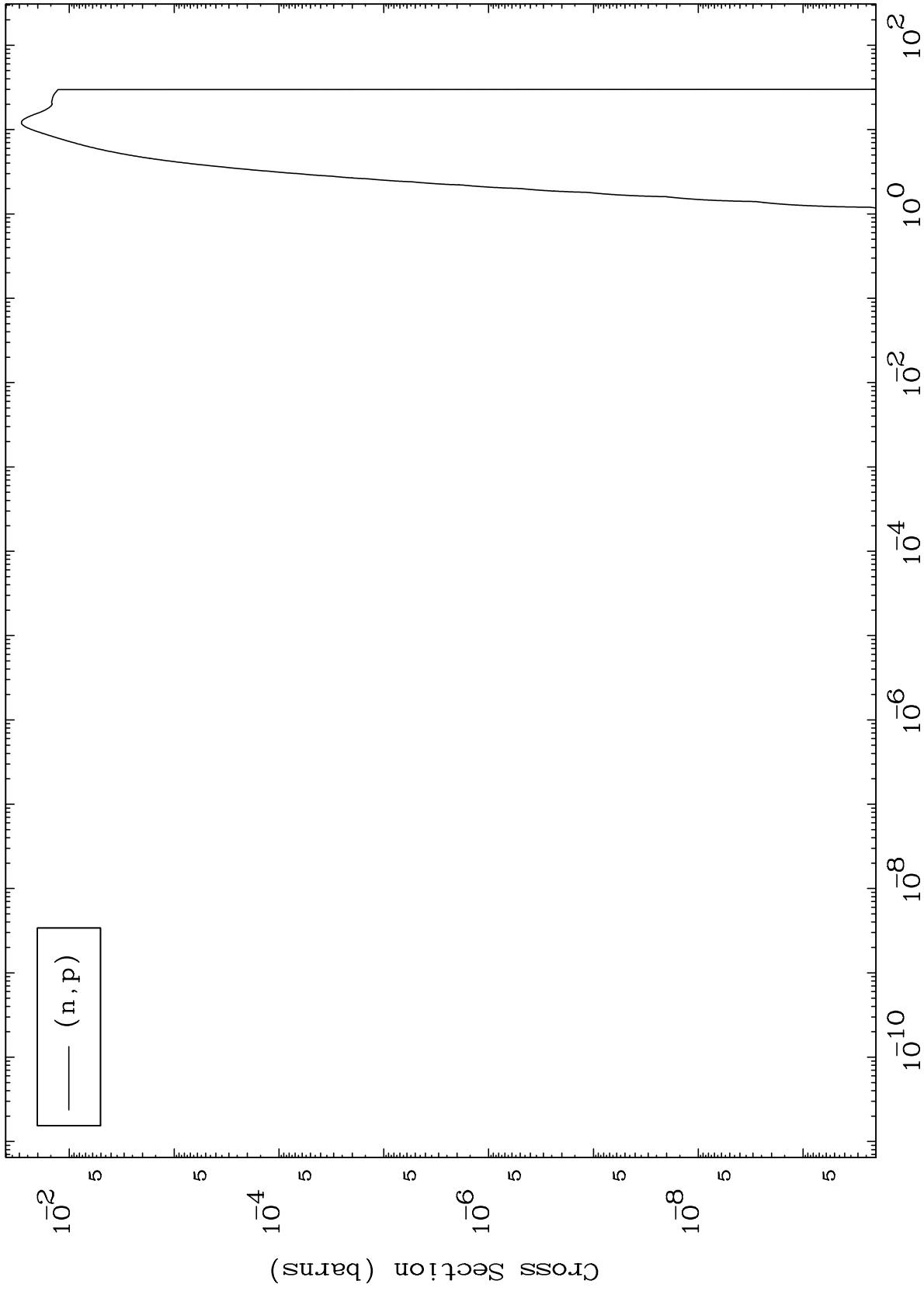
45-Rh-103



MAT 4525

(n,p) Levels
293 Kelvin Cross Sections

45-Rh-103



10

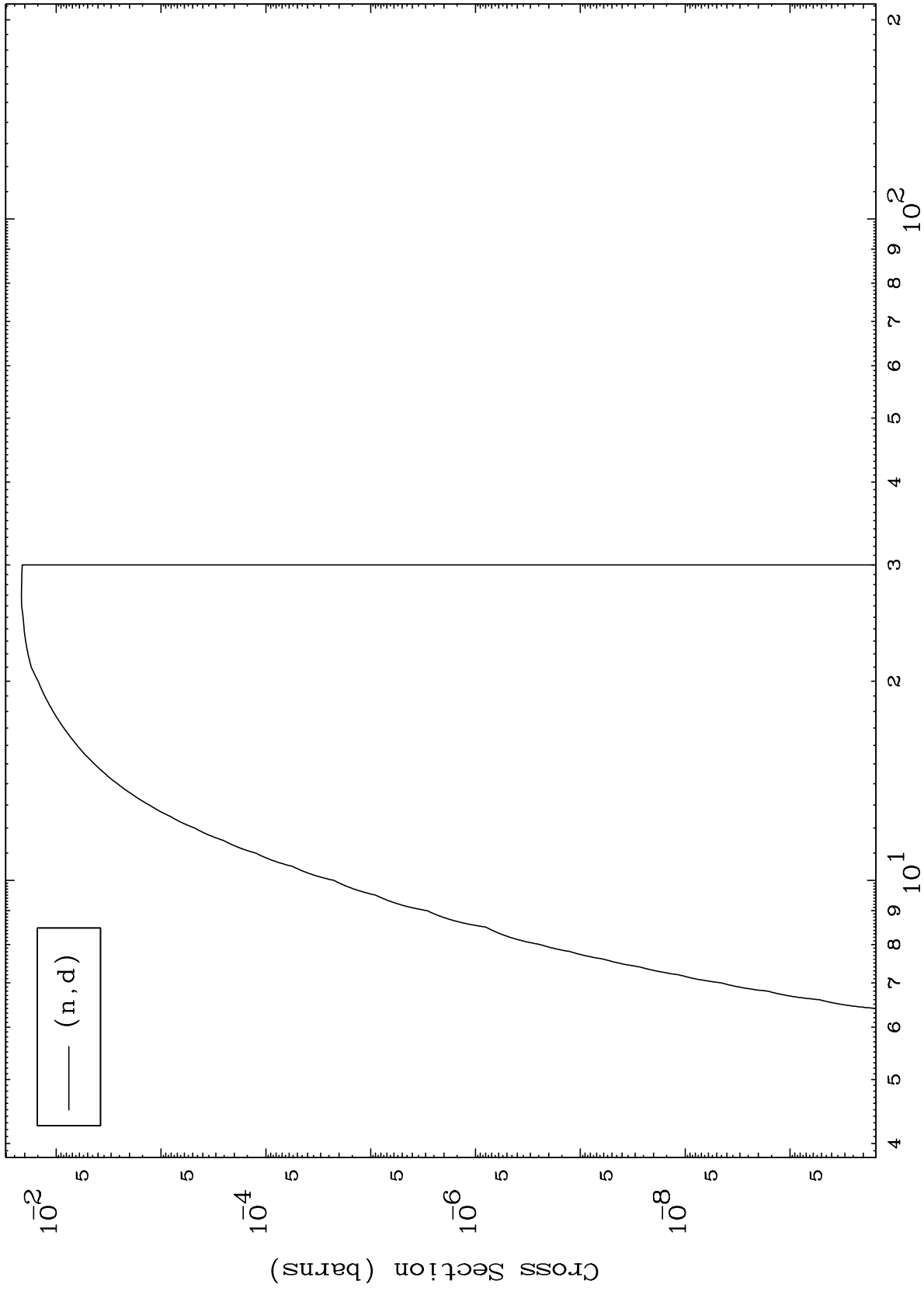
Incident Energy (MeV)

45-Rh-103

MAT 4525

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-103



11

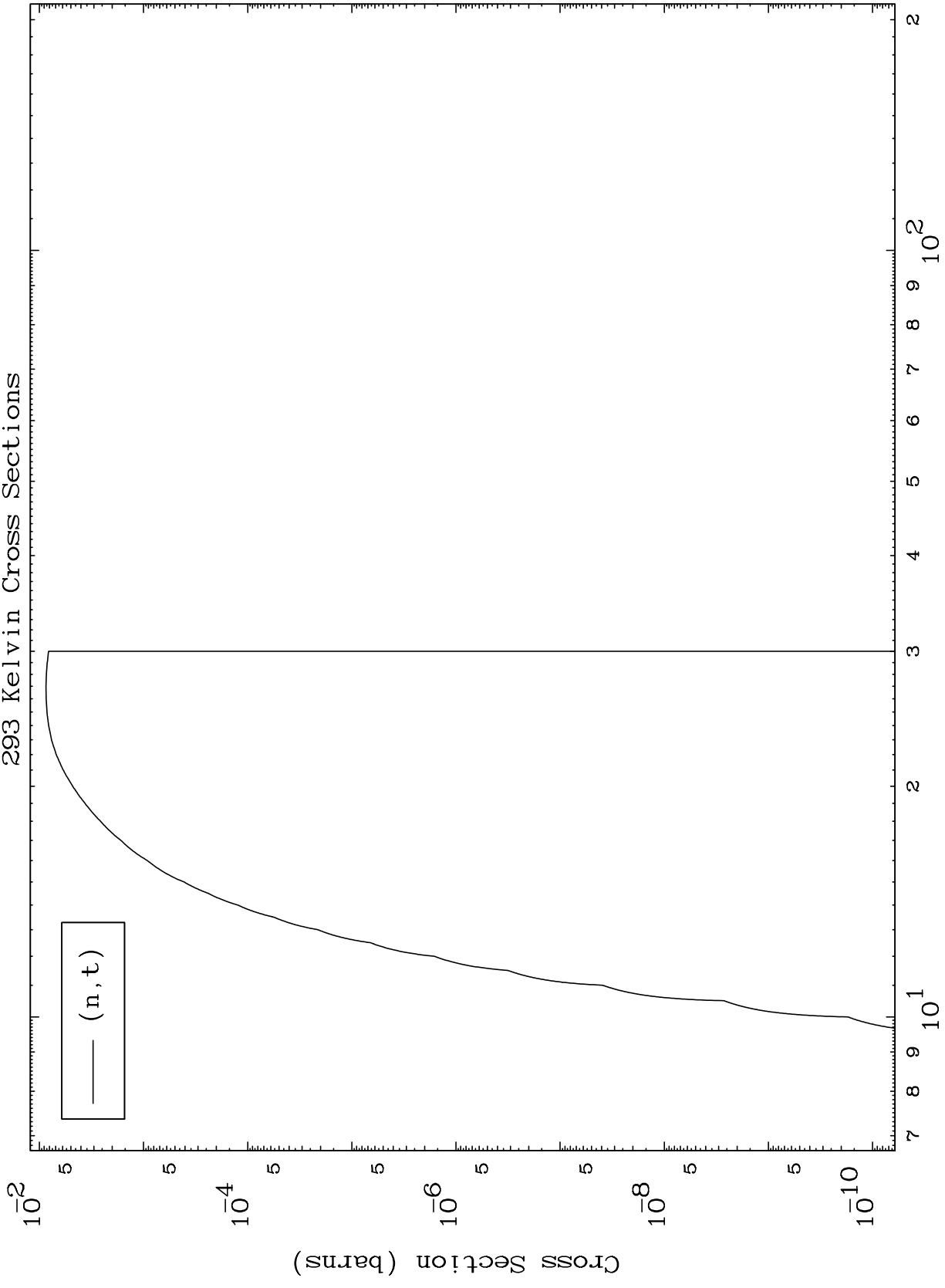
Incident Energy (MeV)

45-Rh-103

MAT 4525

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-103



12

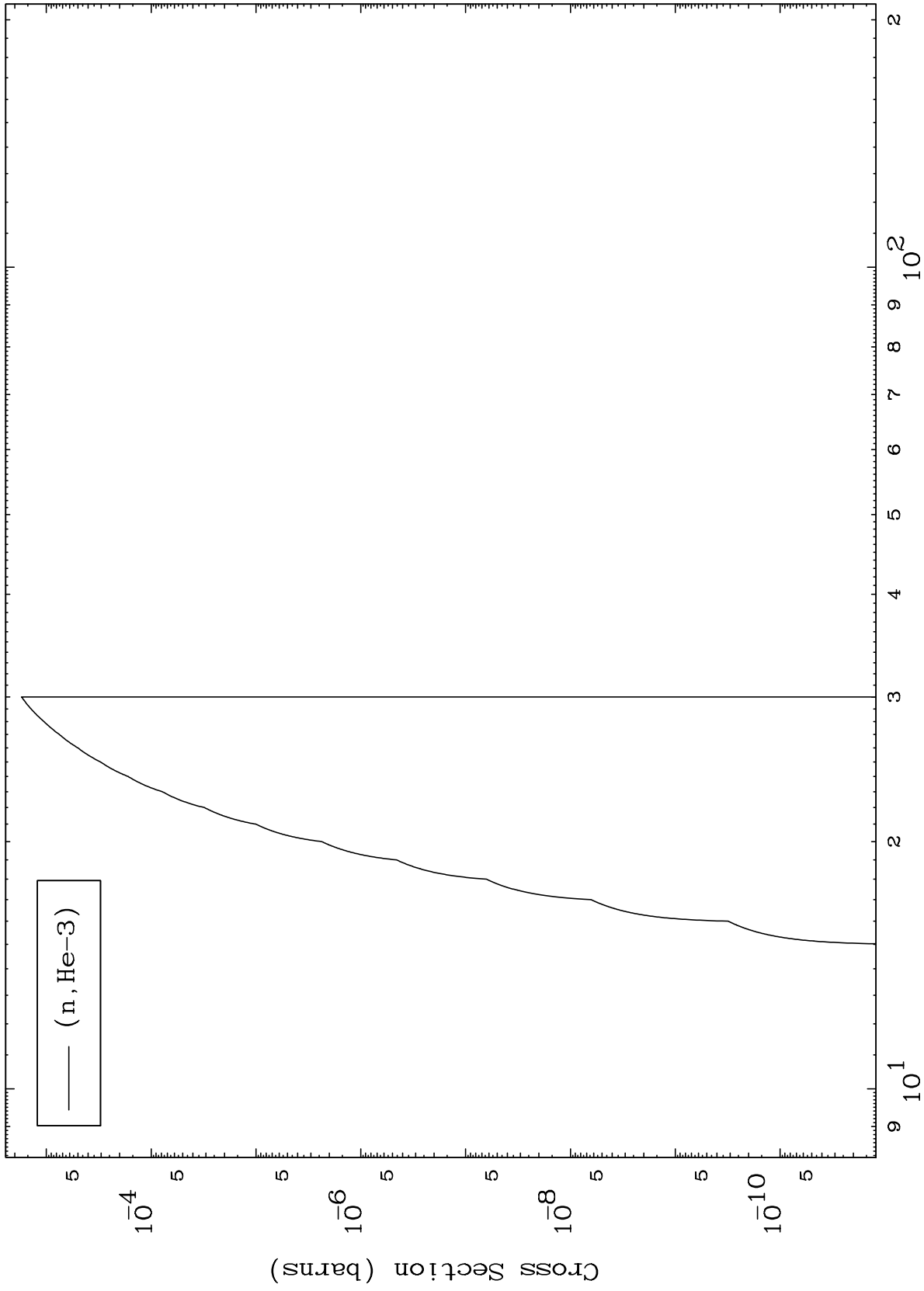
Incident Energy (MeV)

45-Rh-103

MAT 4525

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-103



13

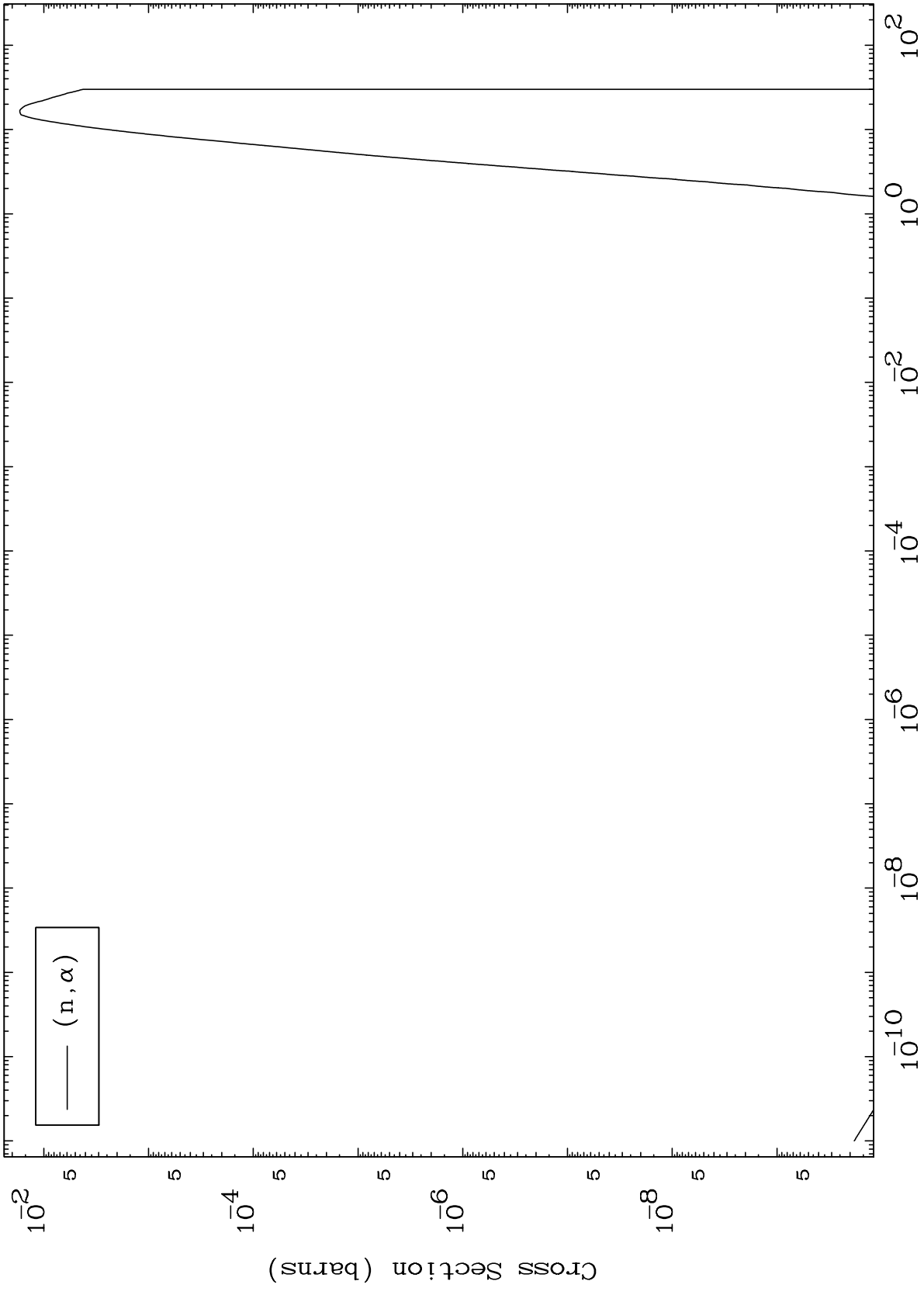
Incident Energy (MeV)

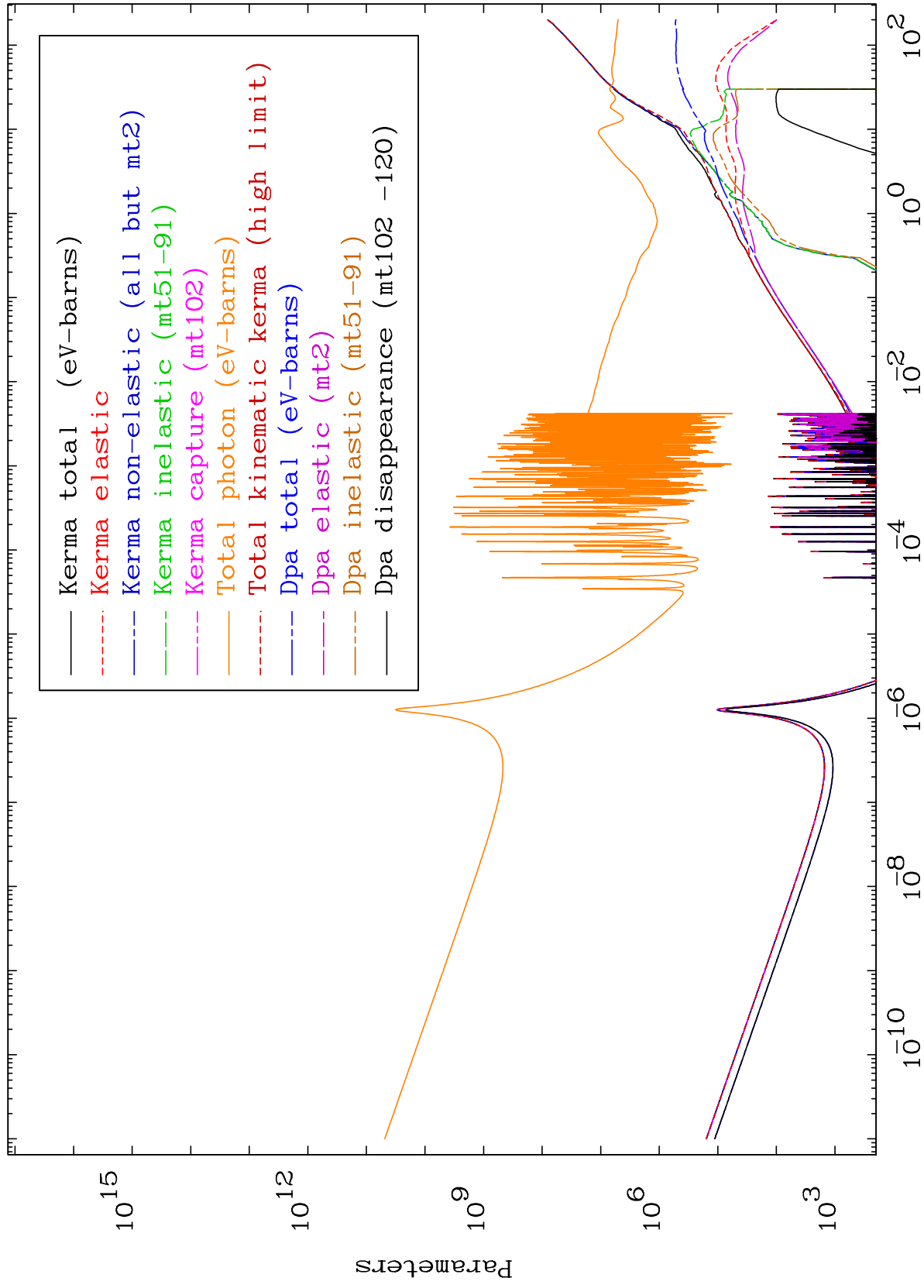
45-Rh-103

MAT 4525

(n,α) Levels
293 Kelvin Cross Sections

45-Rh-103

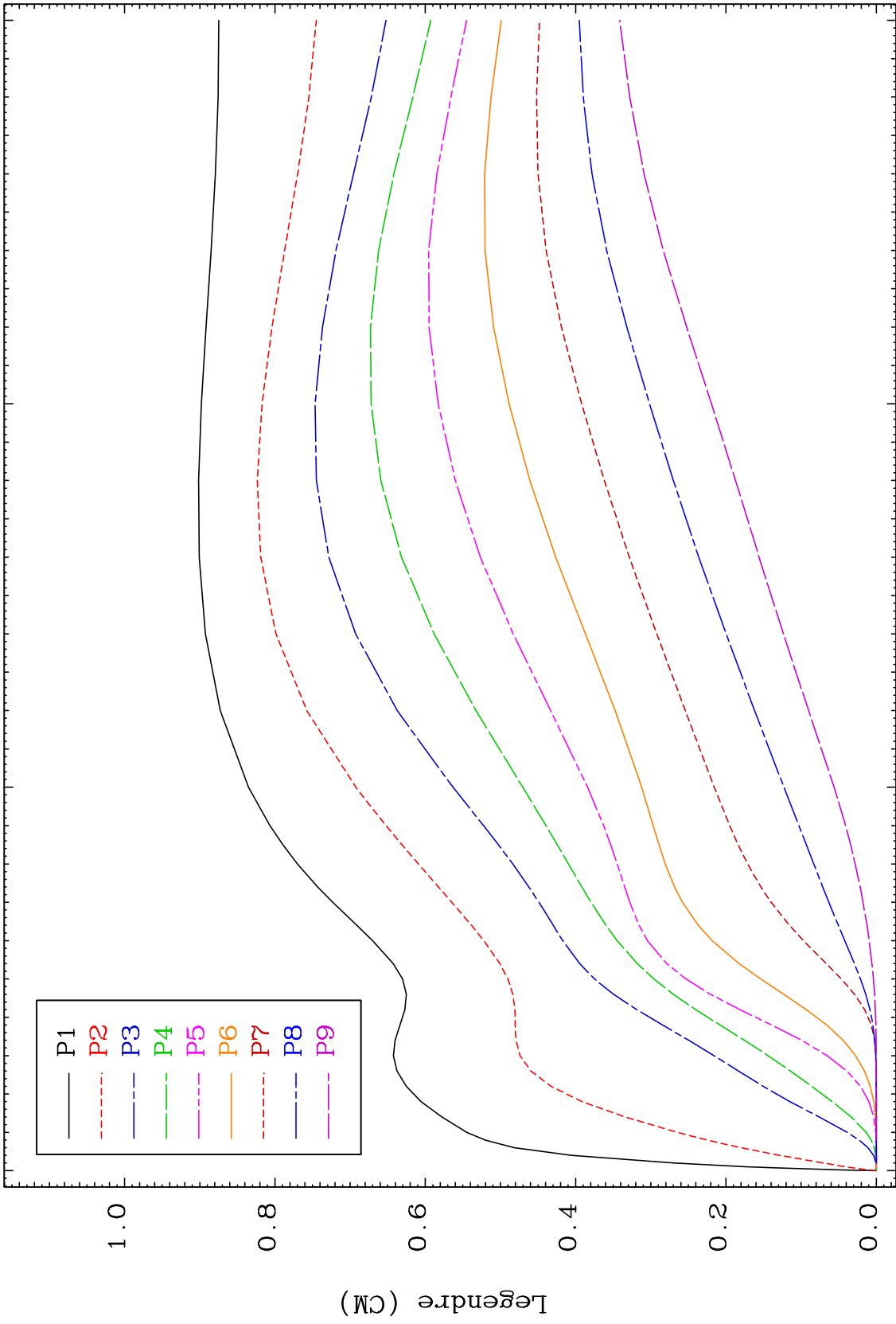




MAT 4525

Elastic Legendre Coefficients

45-Rh-103



16

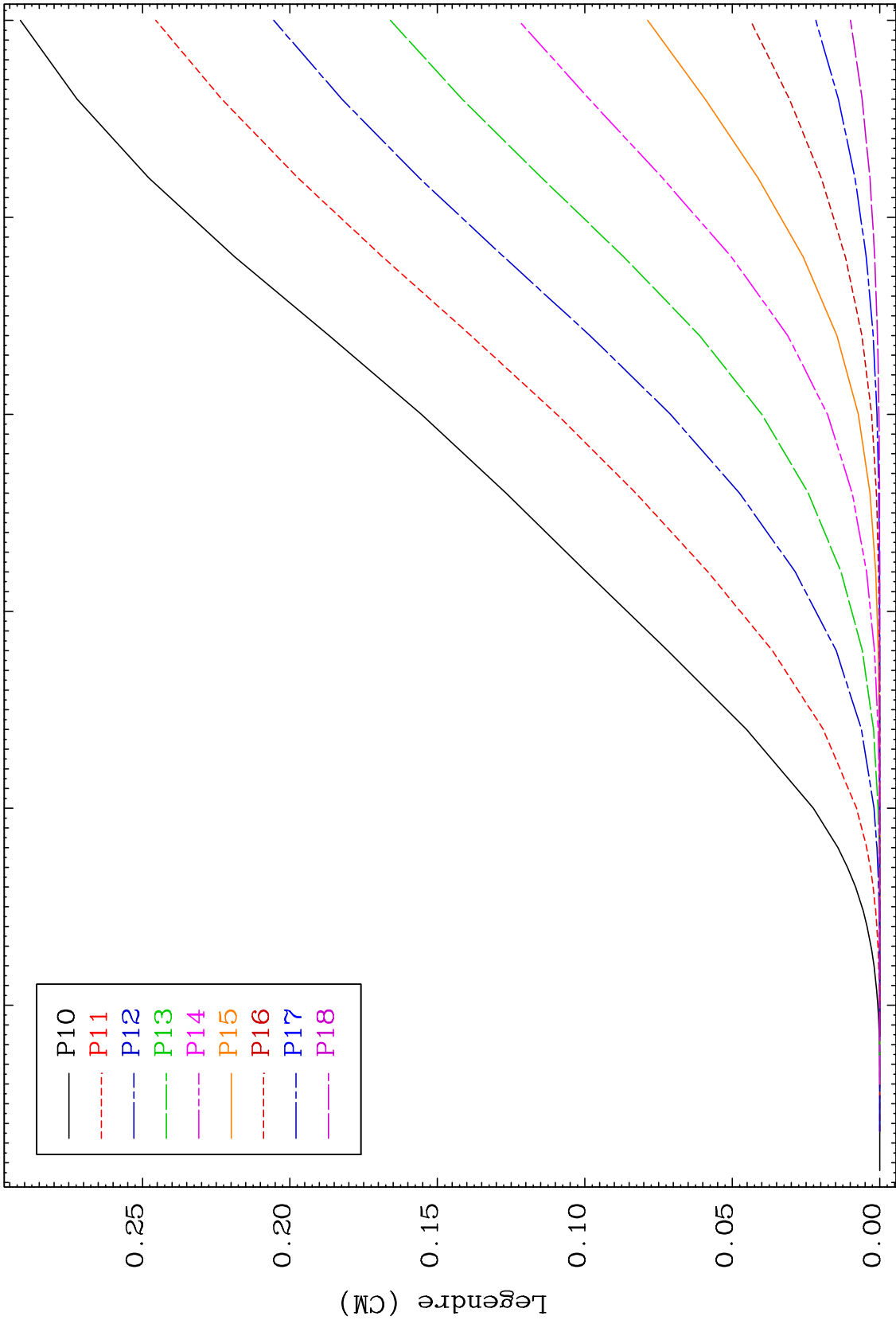
Incident Energy (MeV)

45-Rh-103

MAT 4525

Elastic Legendre Coefficients

45-Rh-103



17

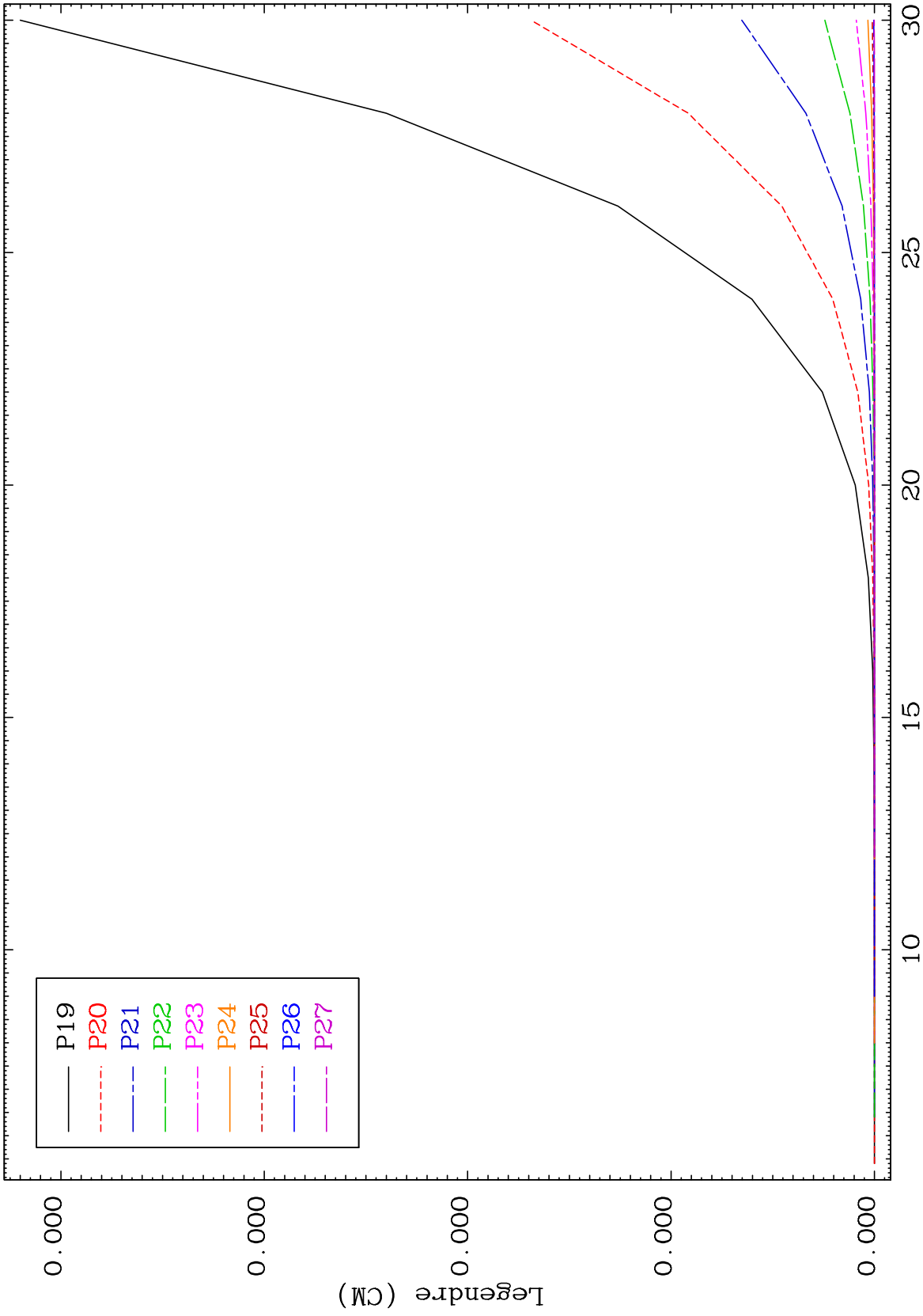
Incident Energy (MeV)

45-Rh-103

MAT 4525

Elastic
Legendre Coefficients

45-Rh-103



18

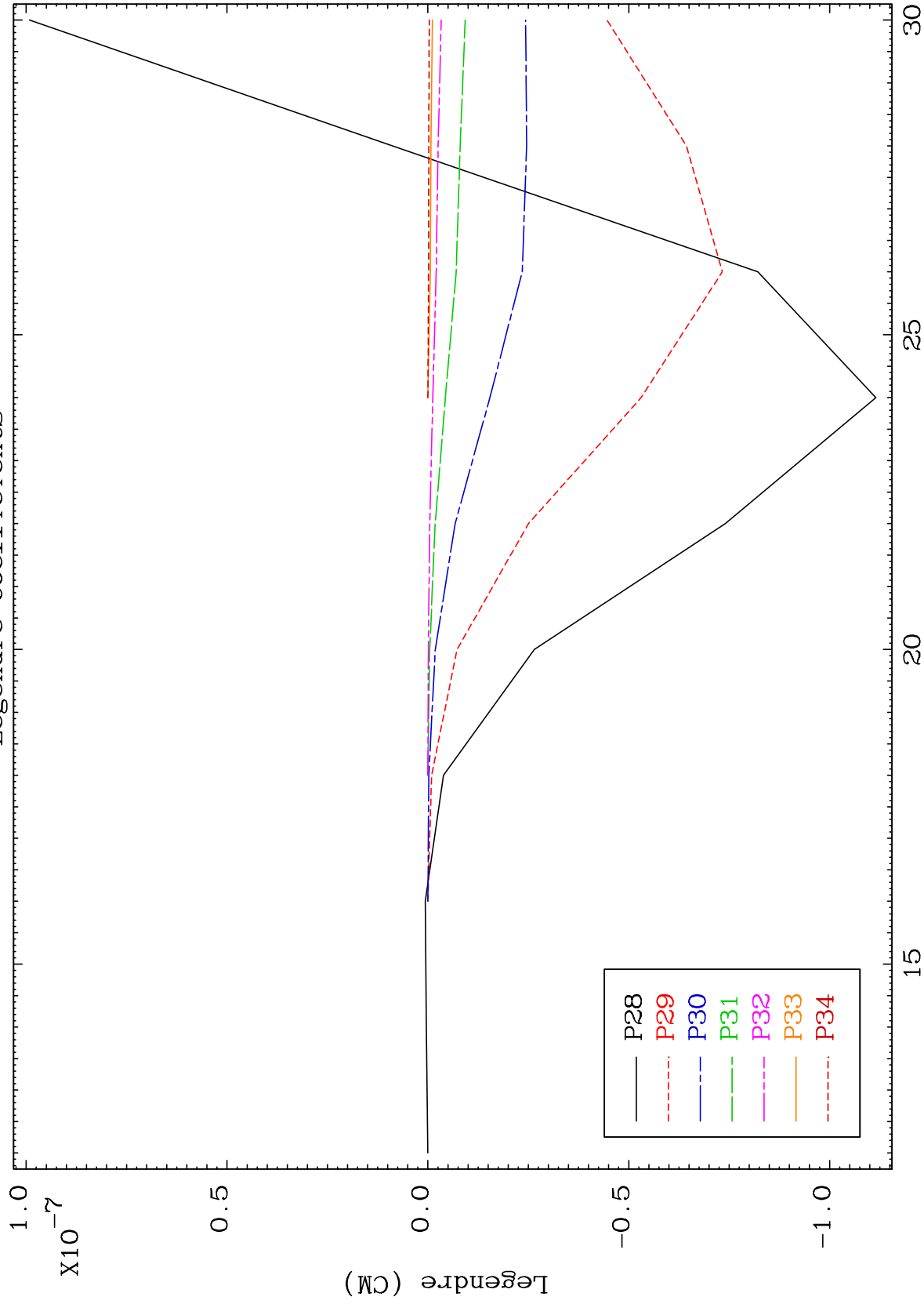
Incident Energy (MeV)

45-Rh-103

MAT 4525

Elastic Legendre Coefficients

45-Rh-103



19

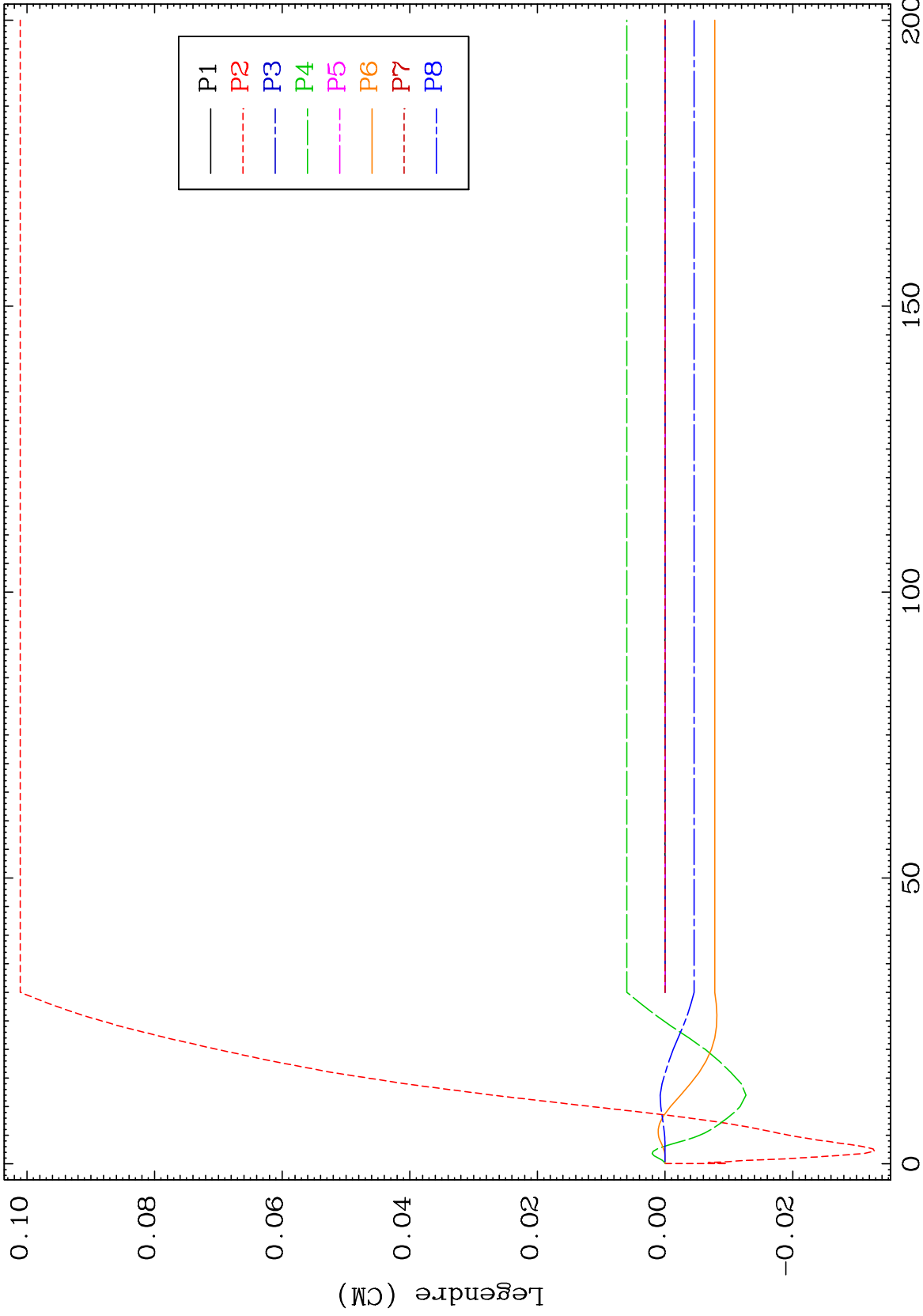
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



45-Rh-103

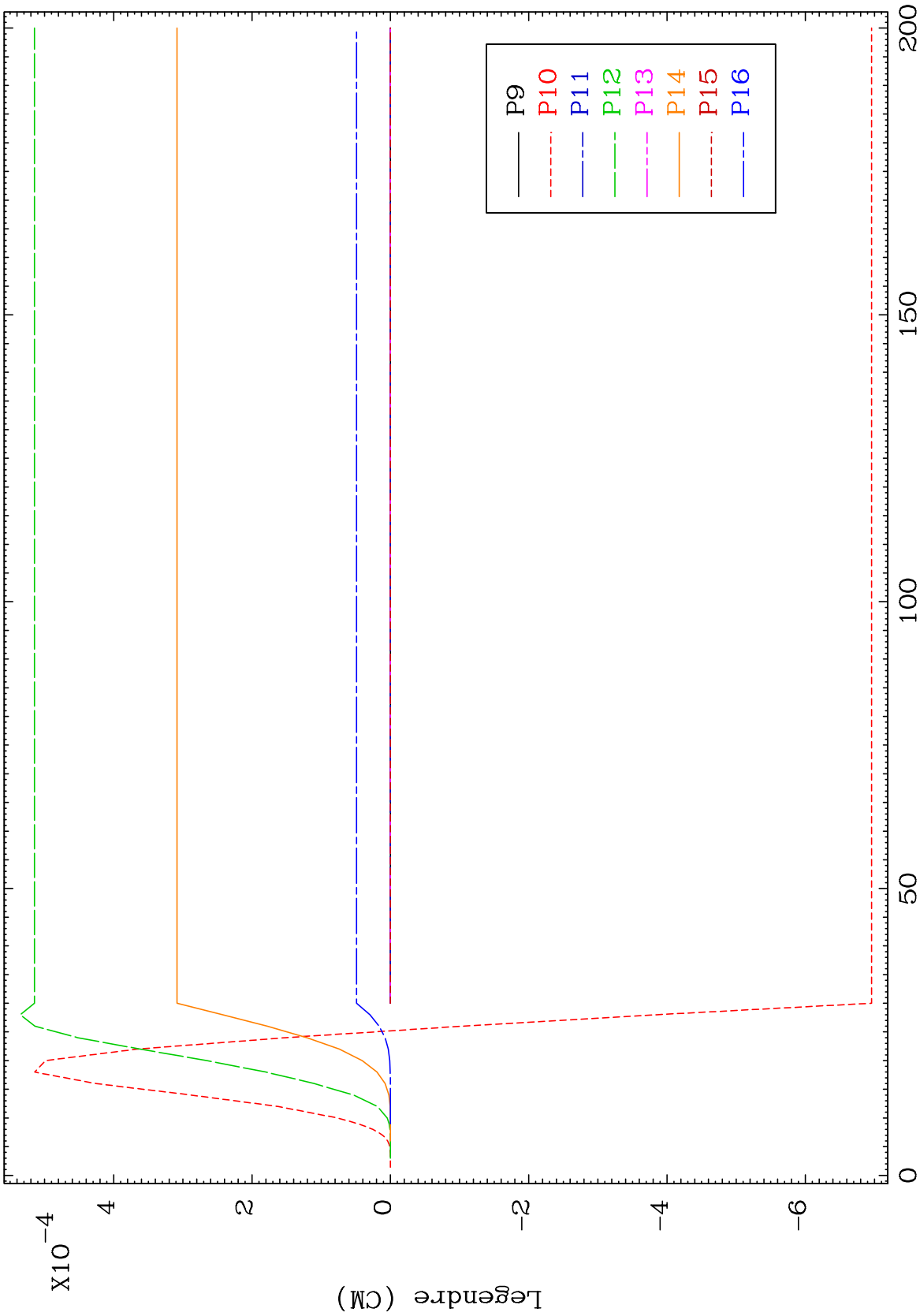
Incident Energy (MeV)

20

MAT 4525

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

45-Rh-103



21

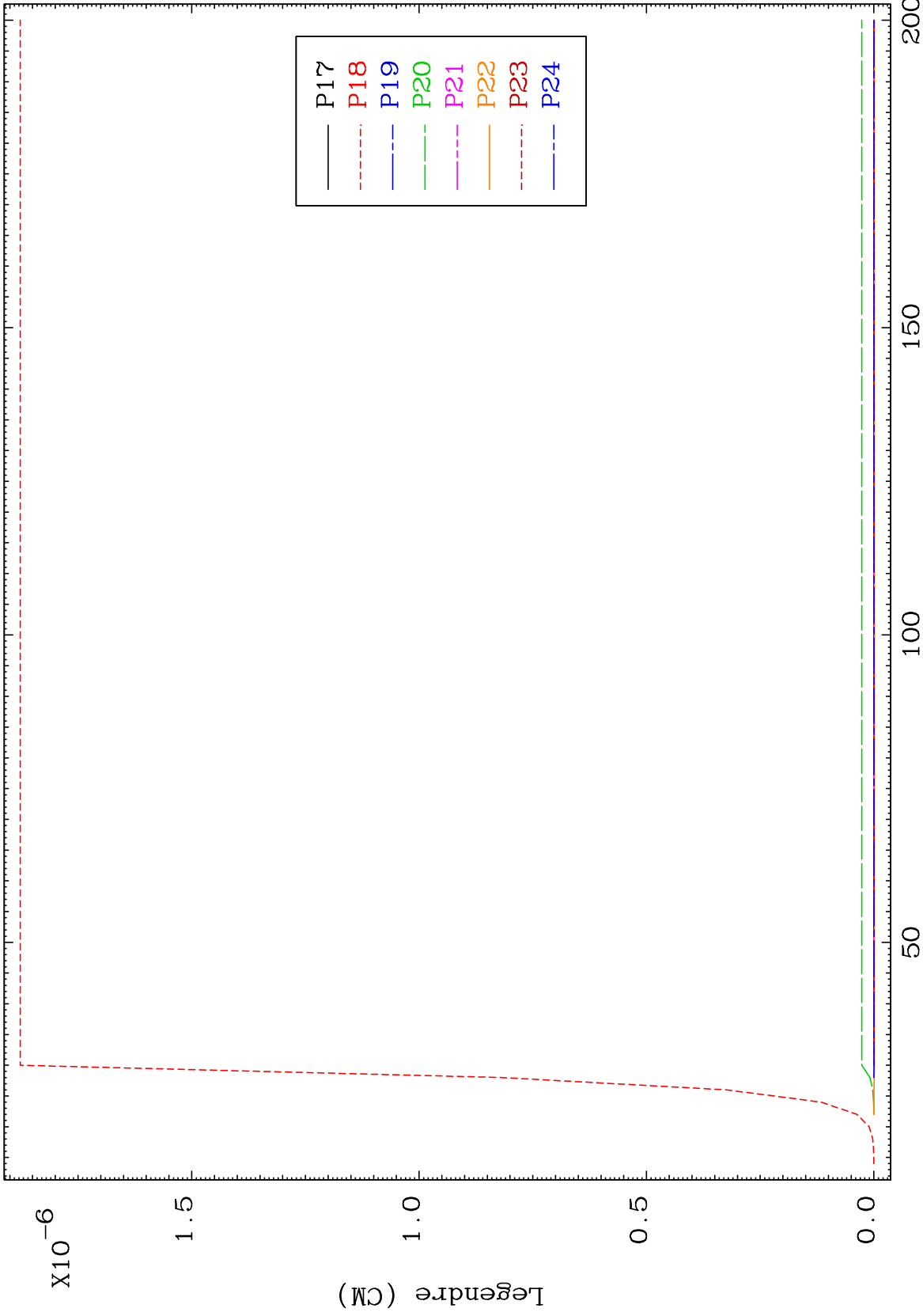
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



22

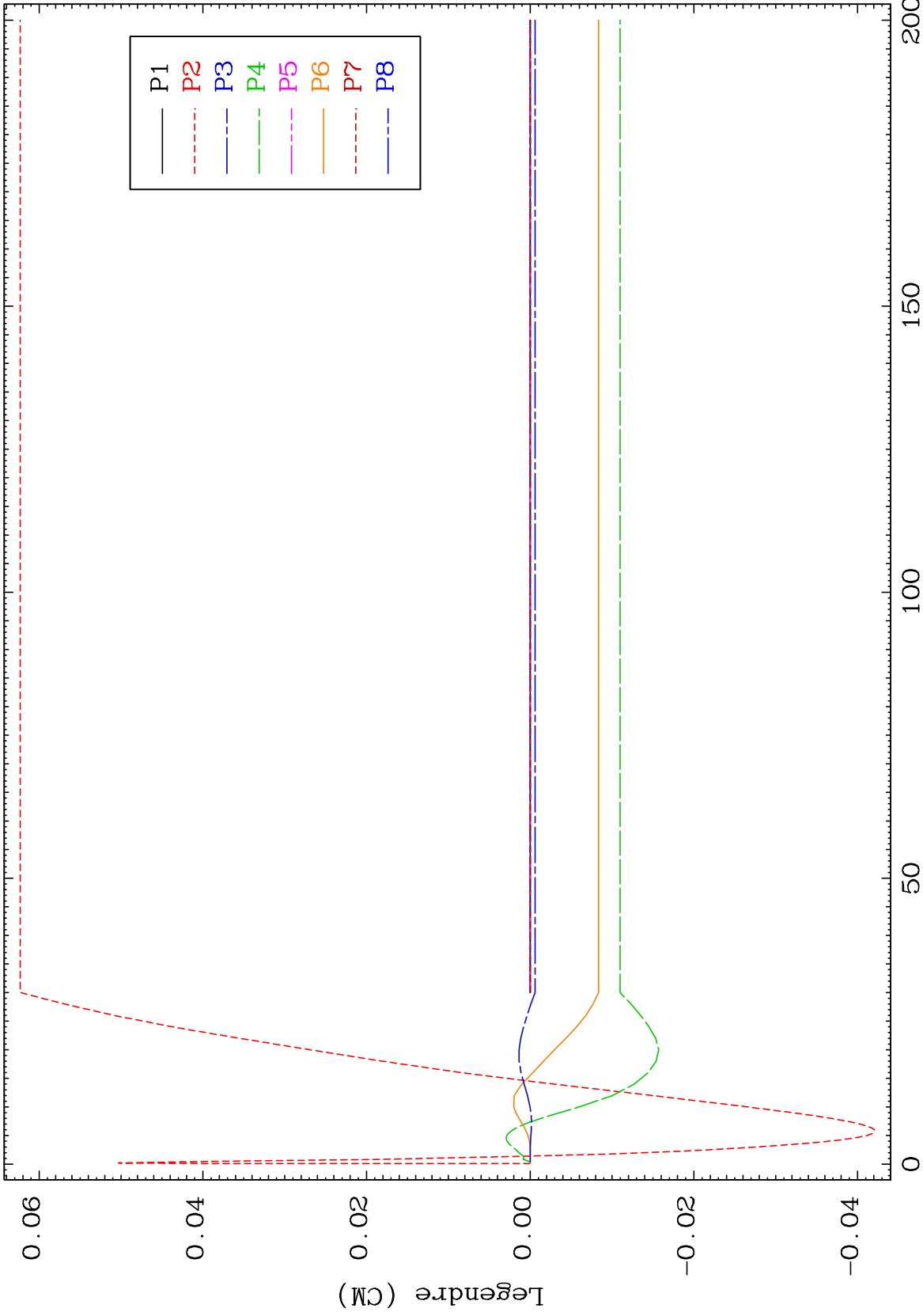
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



23

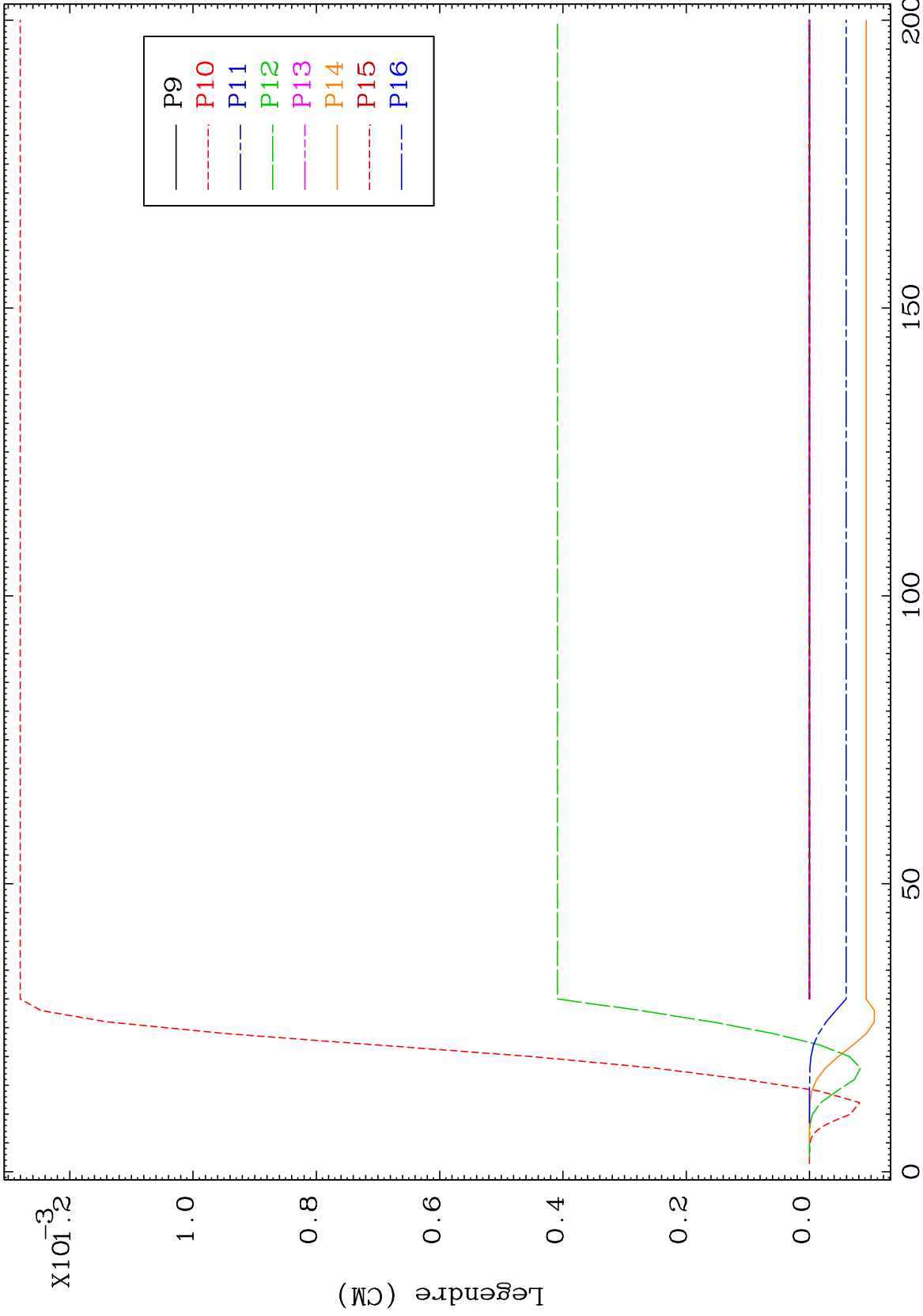
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103

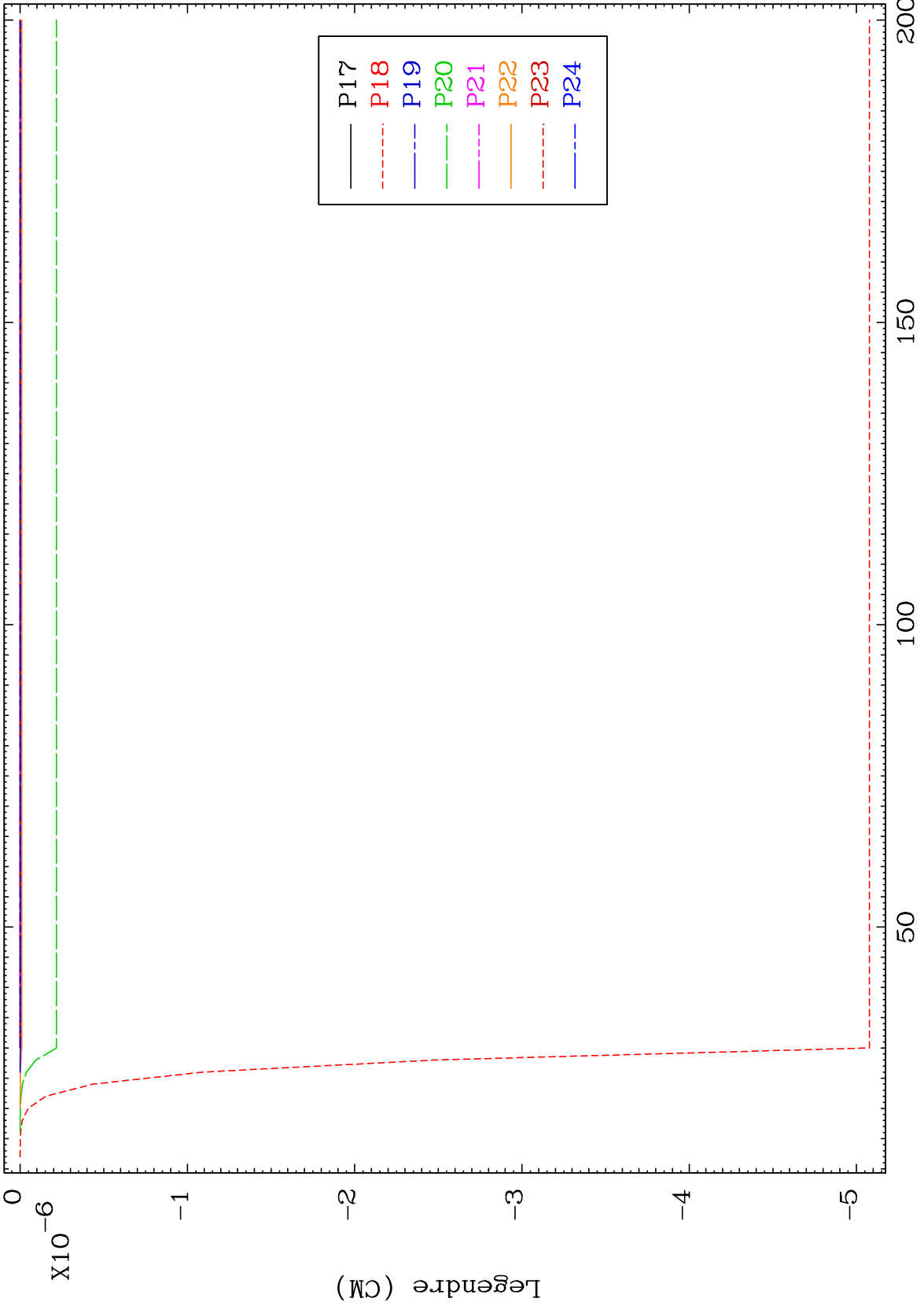


24

Incident Energy (MeV)

45-Rh-103

MAT 4525 MT= 52 (n,n') Level Legendre Coefficients 45-Rh-103

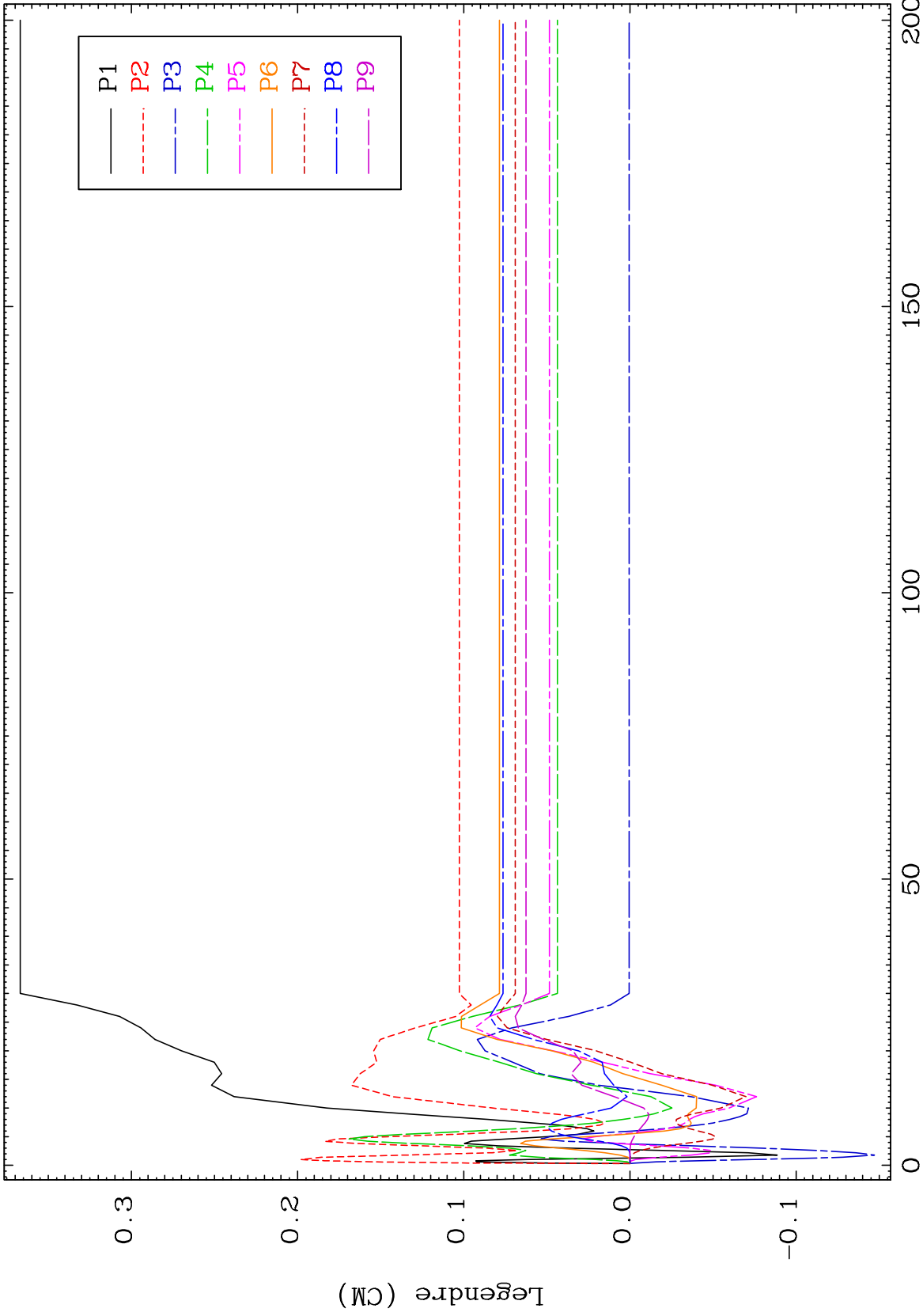


25 Incident Energy (MeV) 45-Rh-103

MAT 4525

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

45-Rh-103



26

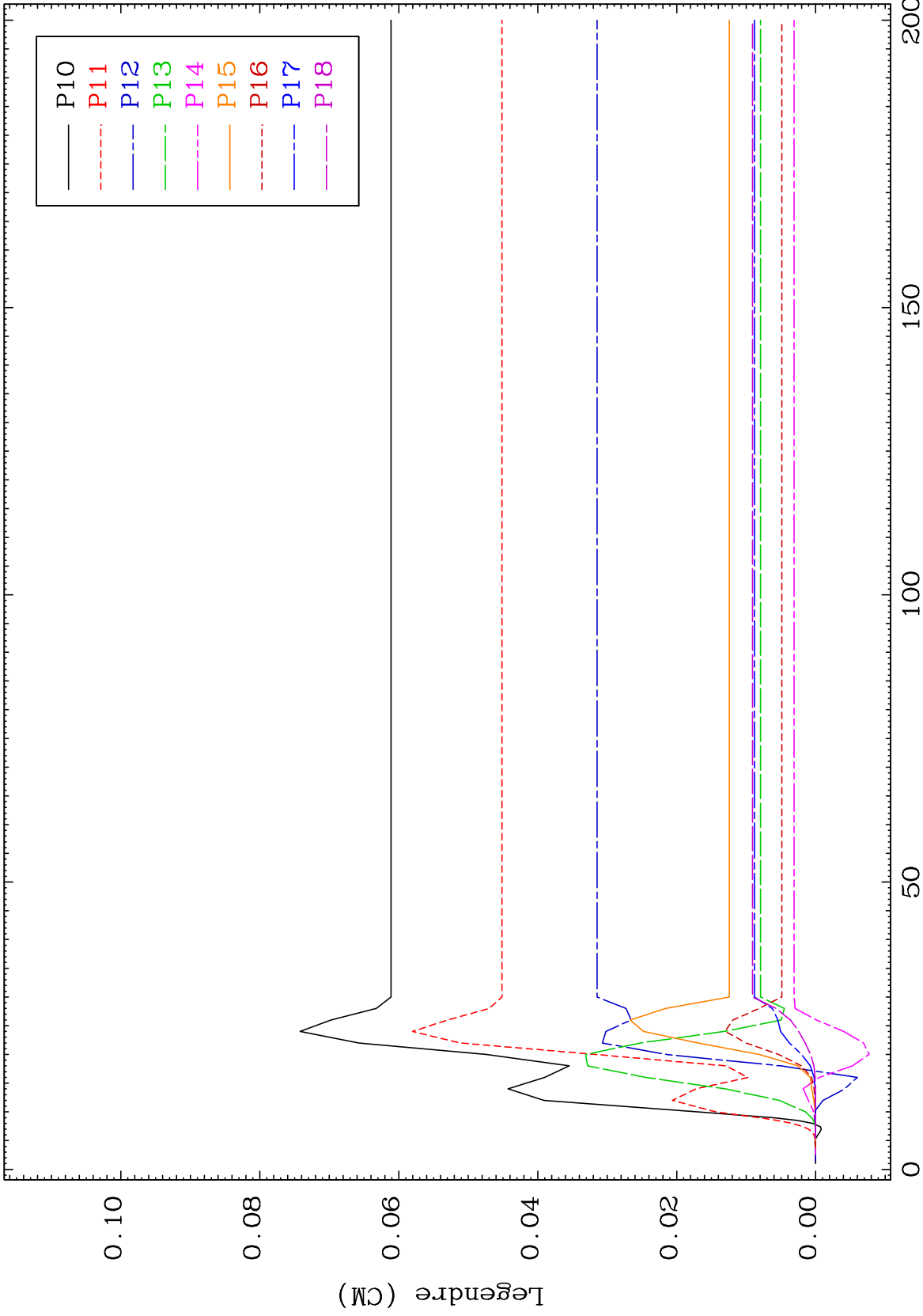
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



27

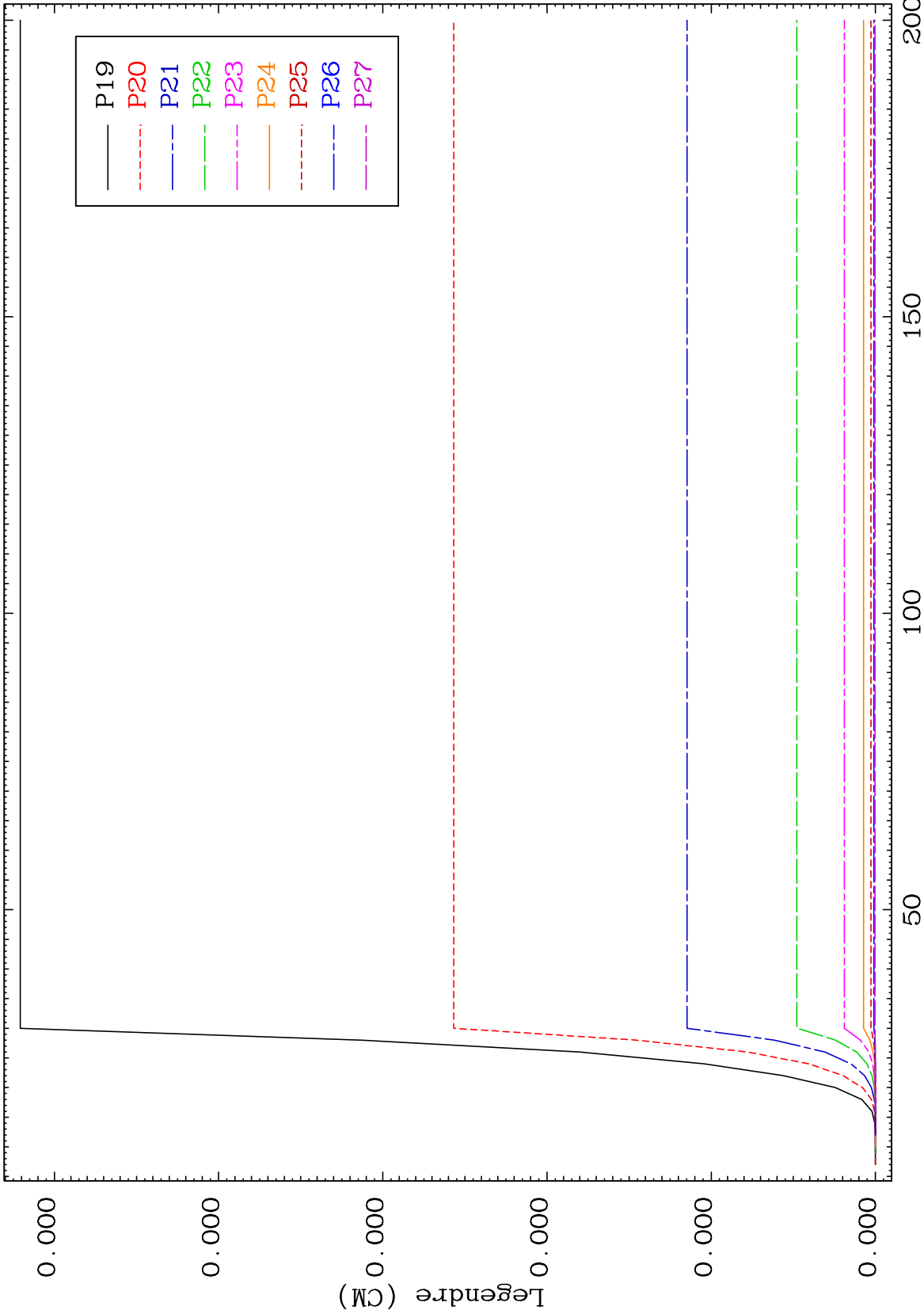
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



28

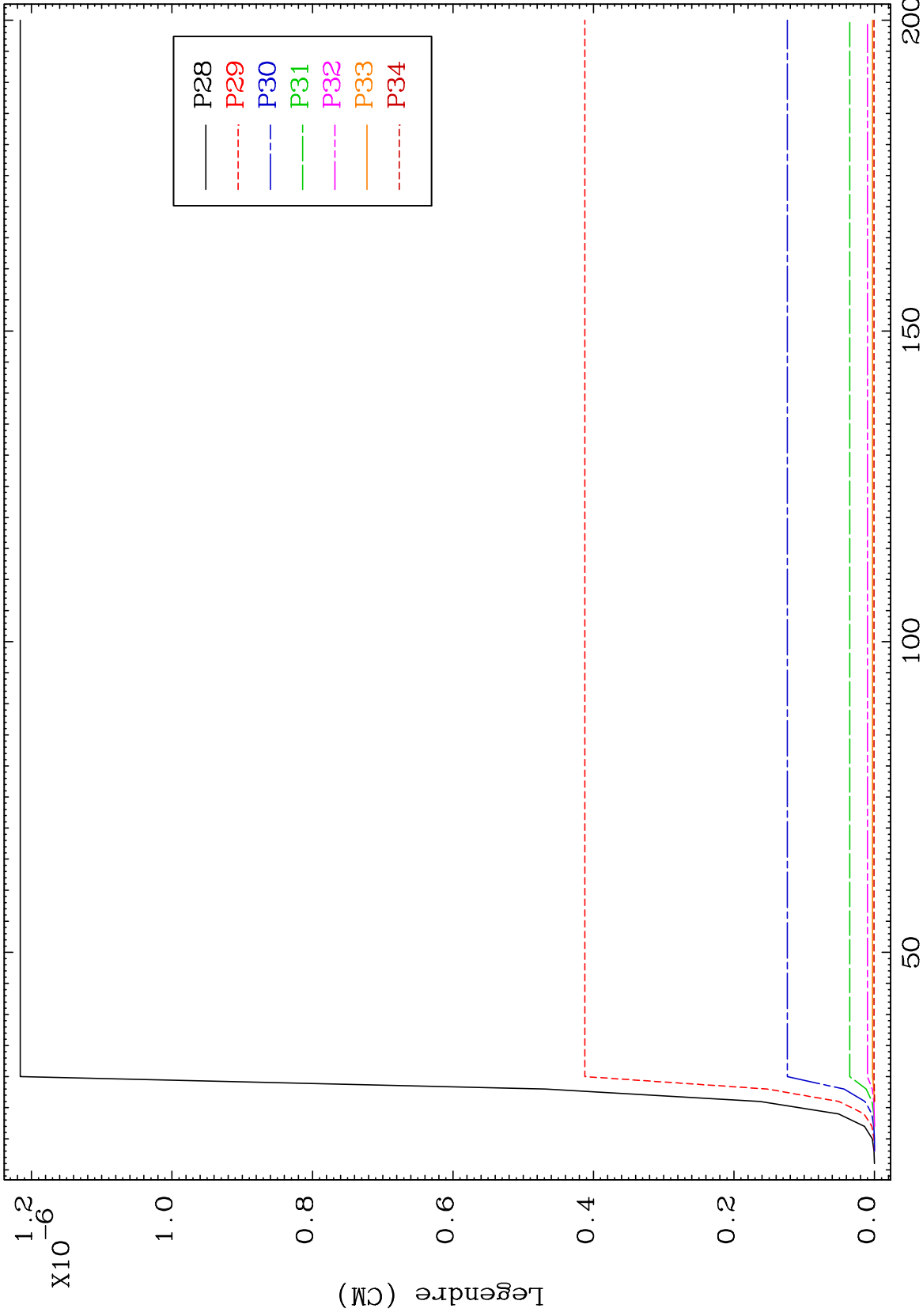
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



29

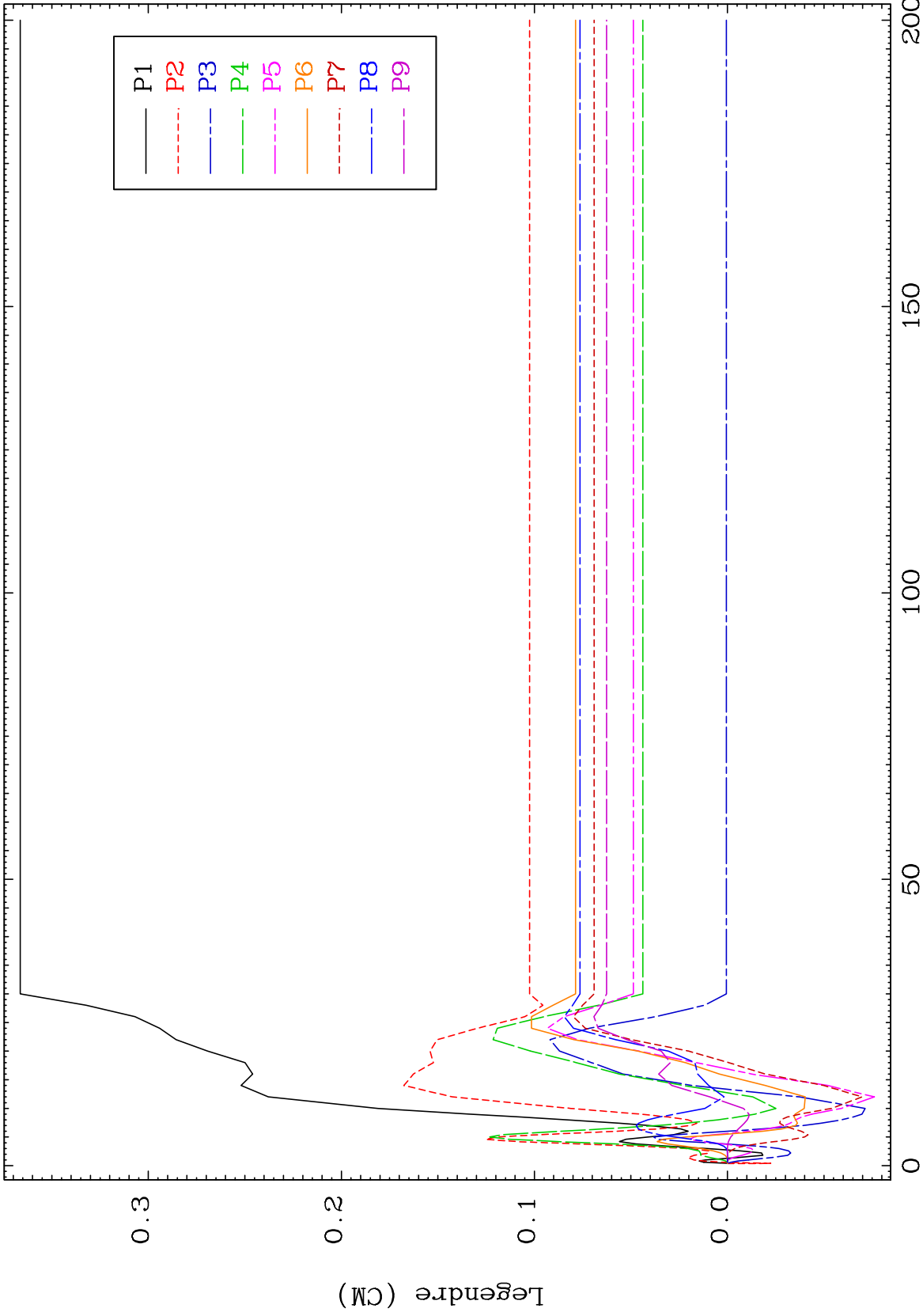
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



45-Rh-103

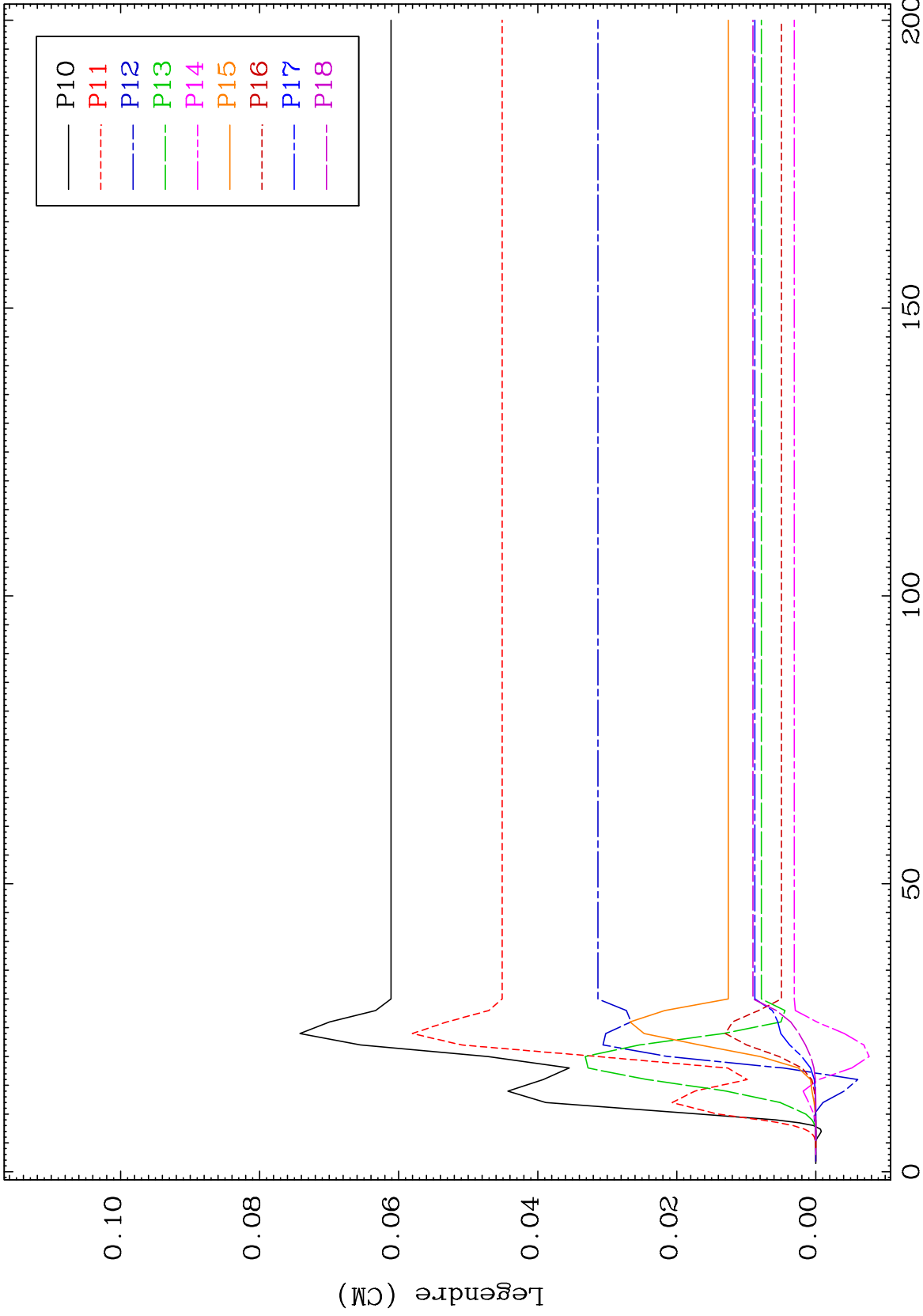
Incident Energy (MeV)

30

MAT 4525

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

45-Rh-103



31

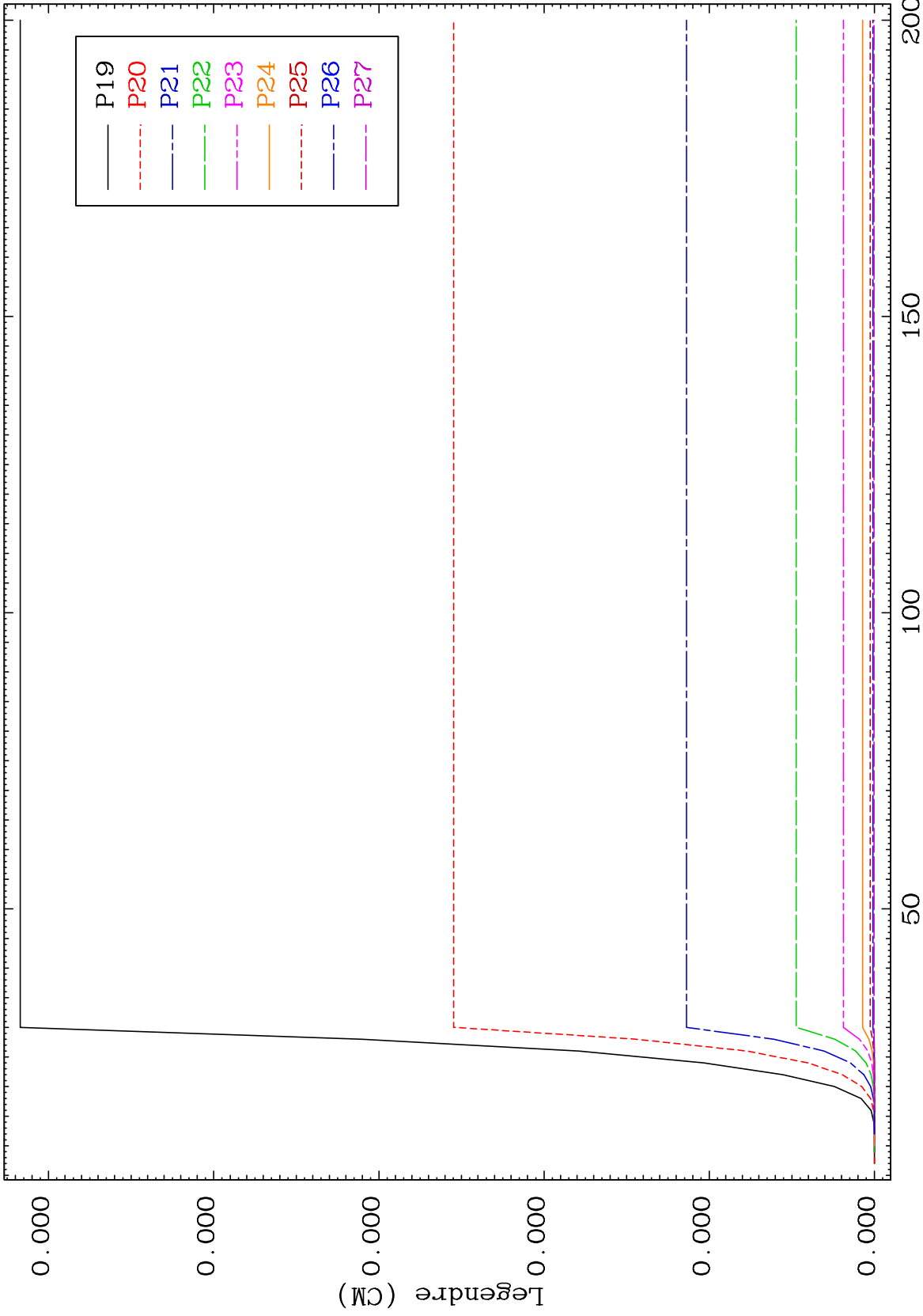
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



32

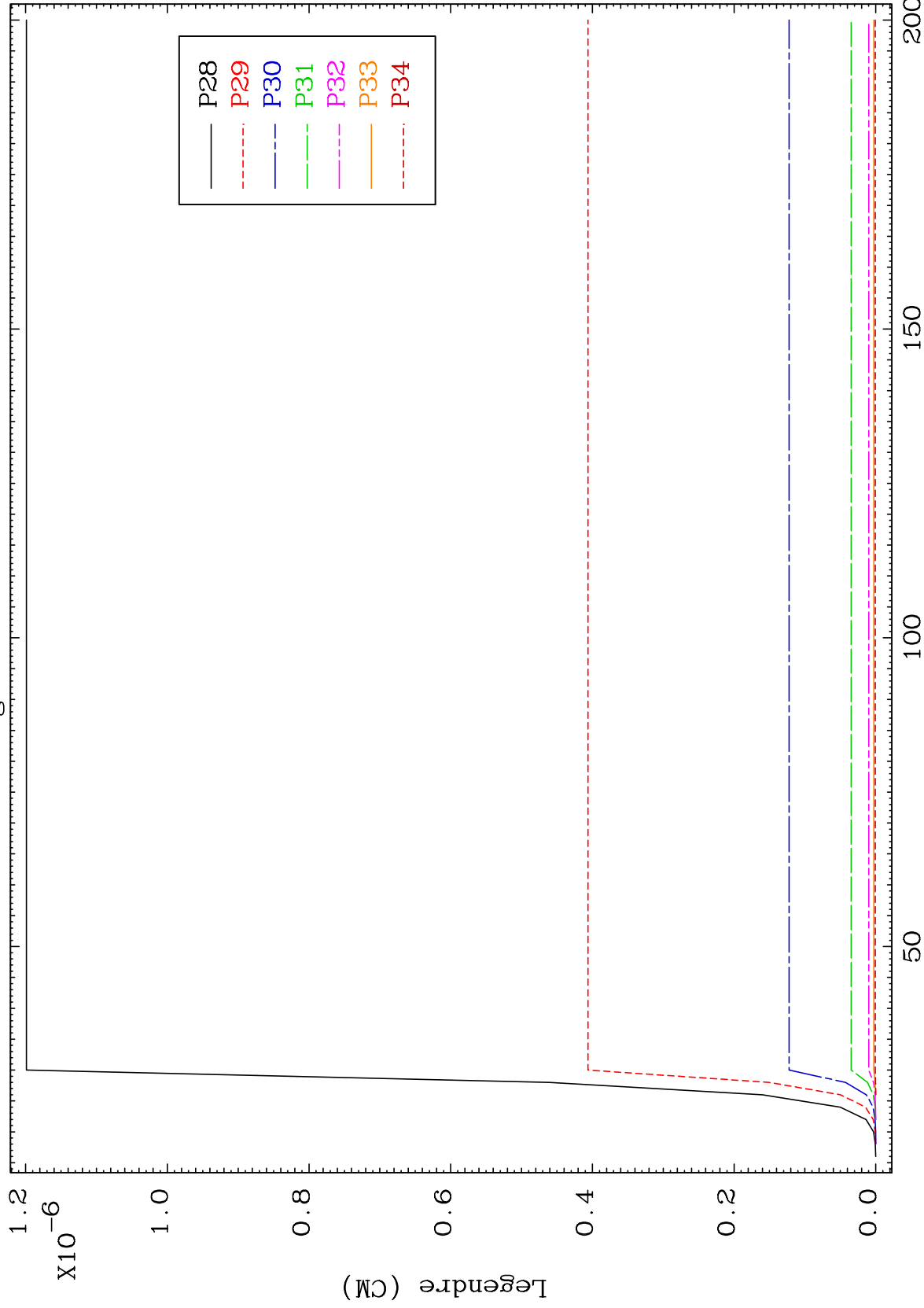
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



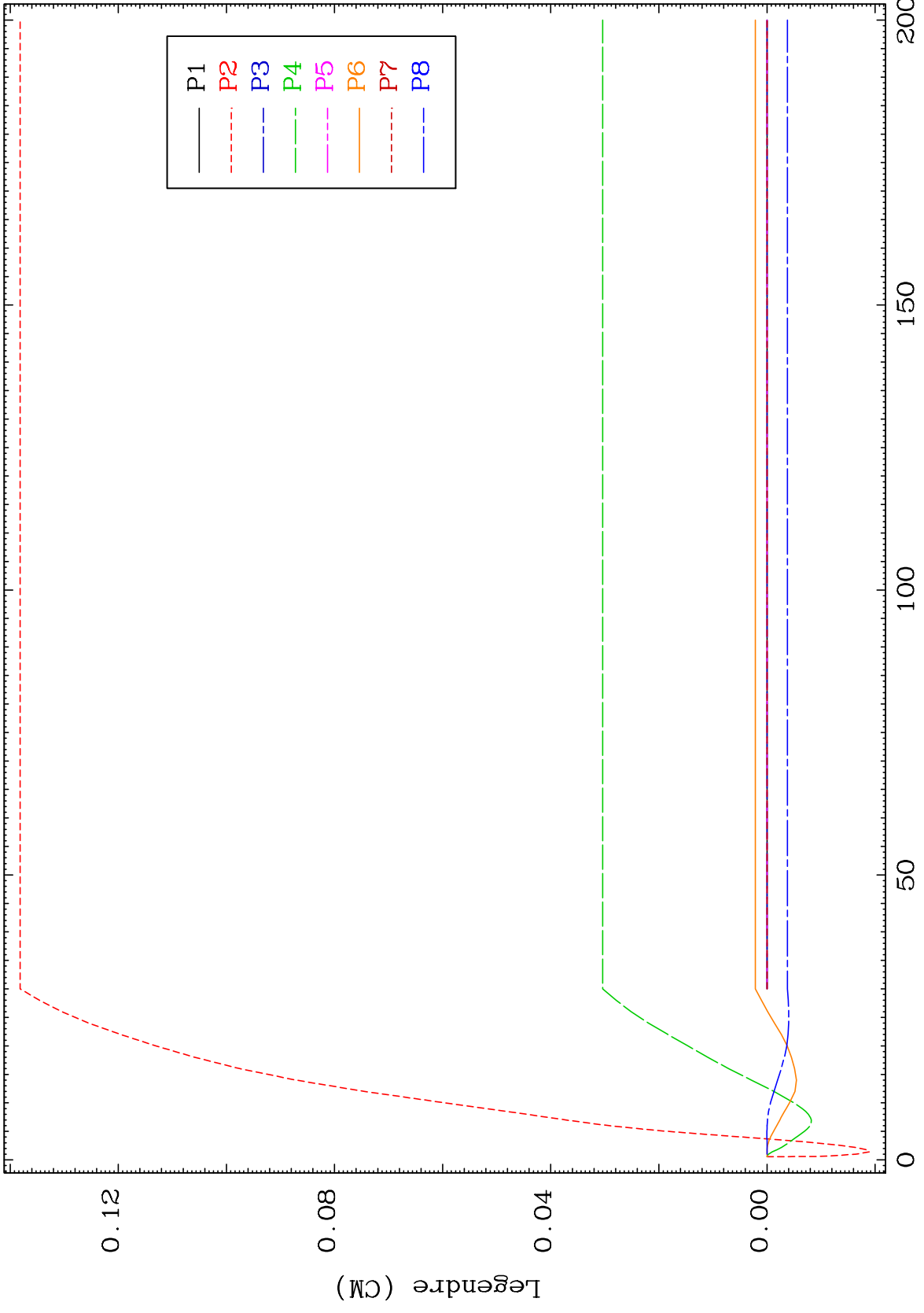
33

45-Rh-103

MAT 4525

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

45-Rh-103



34

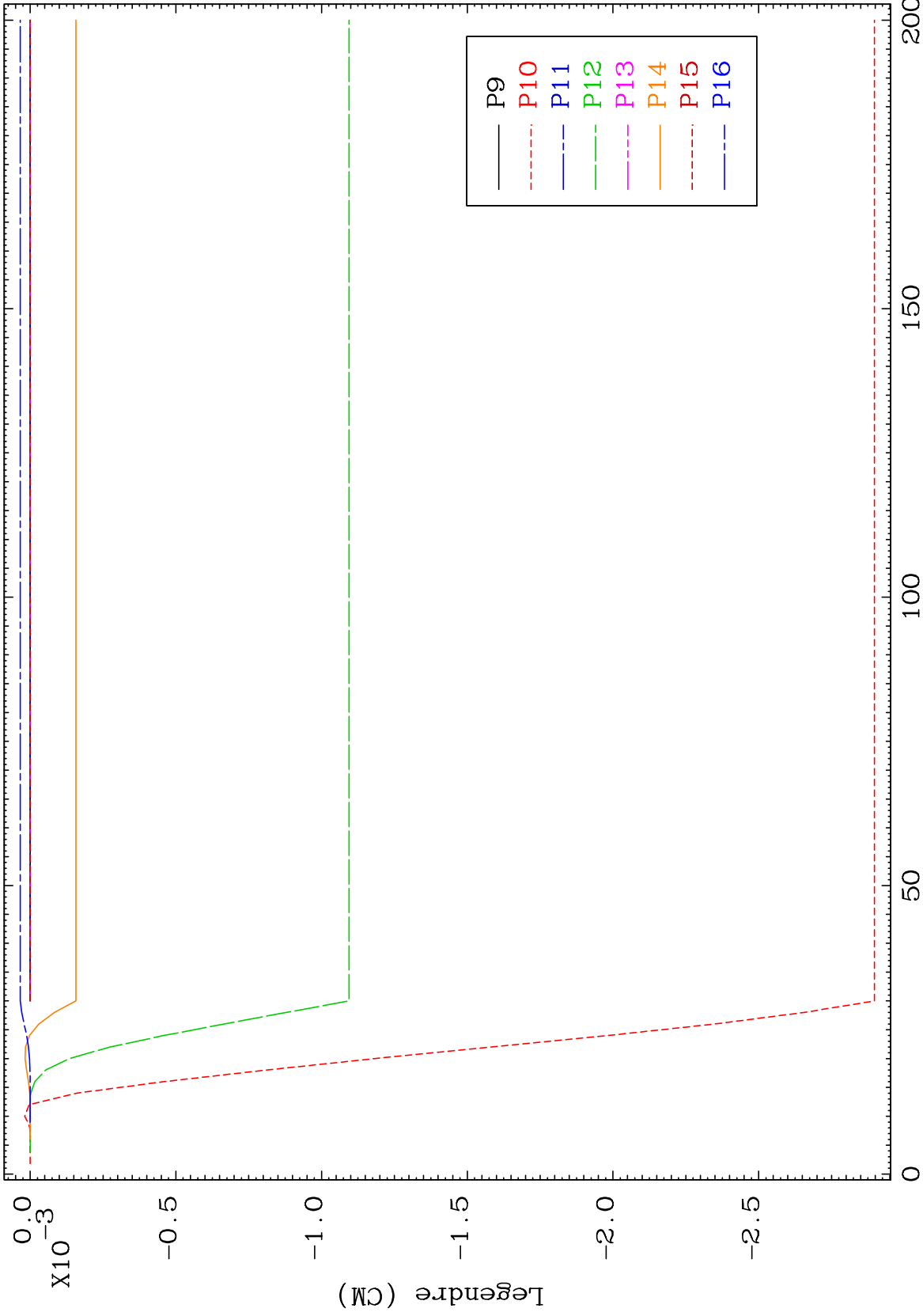
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103

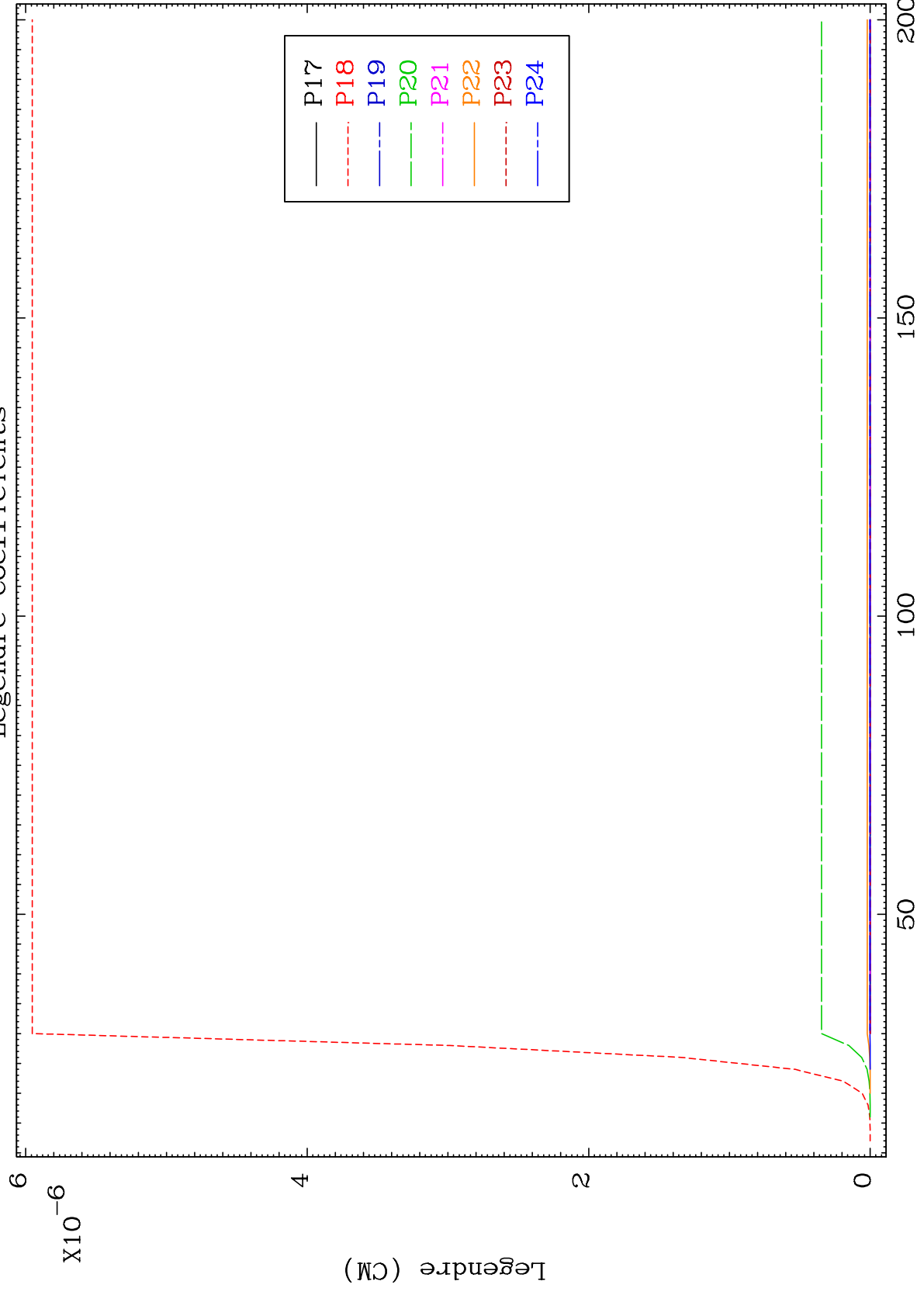


35

Incident Energy (MeV)

45-Rh-103

MAT 4525 MT= 55 (n,n') Level Legendre Coefficients 45-Rh-103

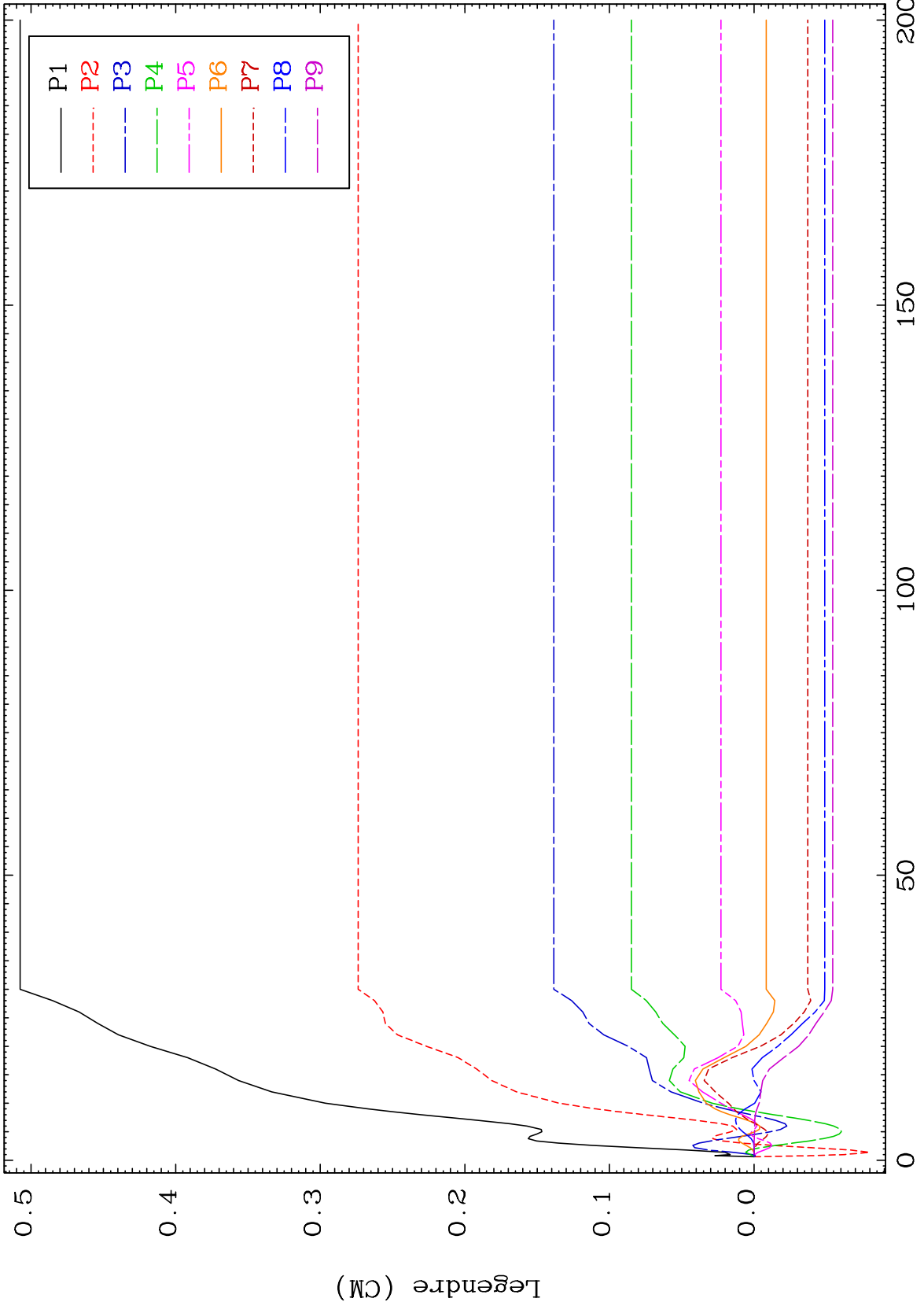


36 50 100 150 200 45-Rh-103

MAT 4525

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

45-Rh-103

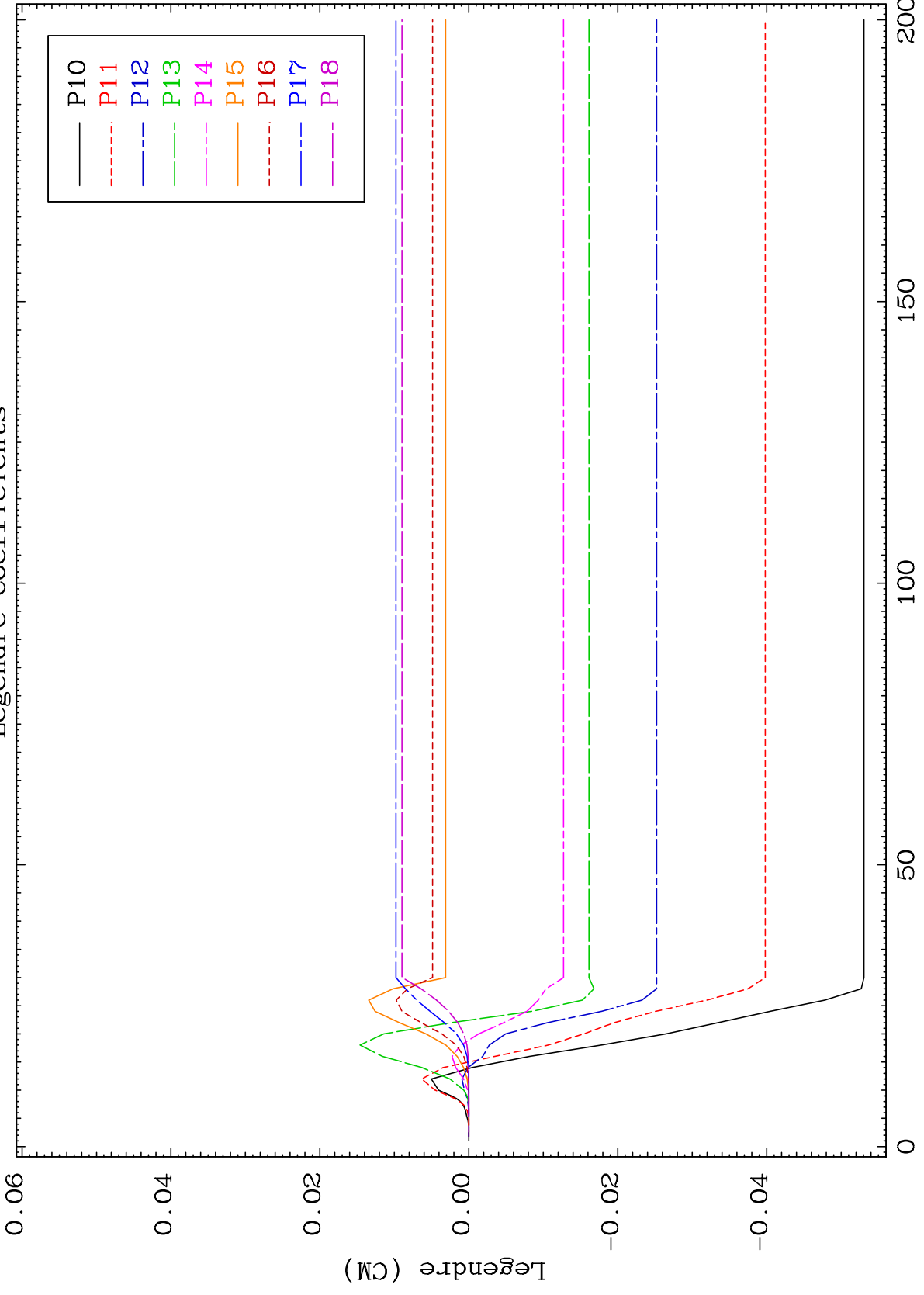


37

Incident Energy (MeV)

45-Rh-103

MAT 4525 MT= 56 (n,n') Level Legendre Coefficients 45-Rh-103

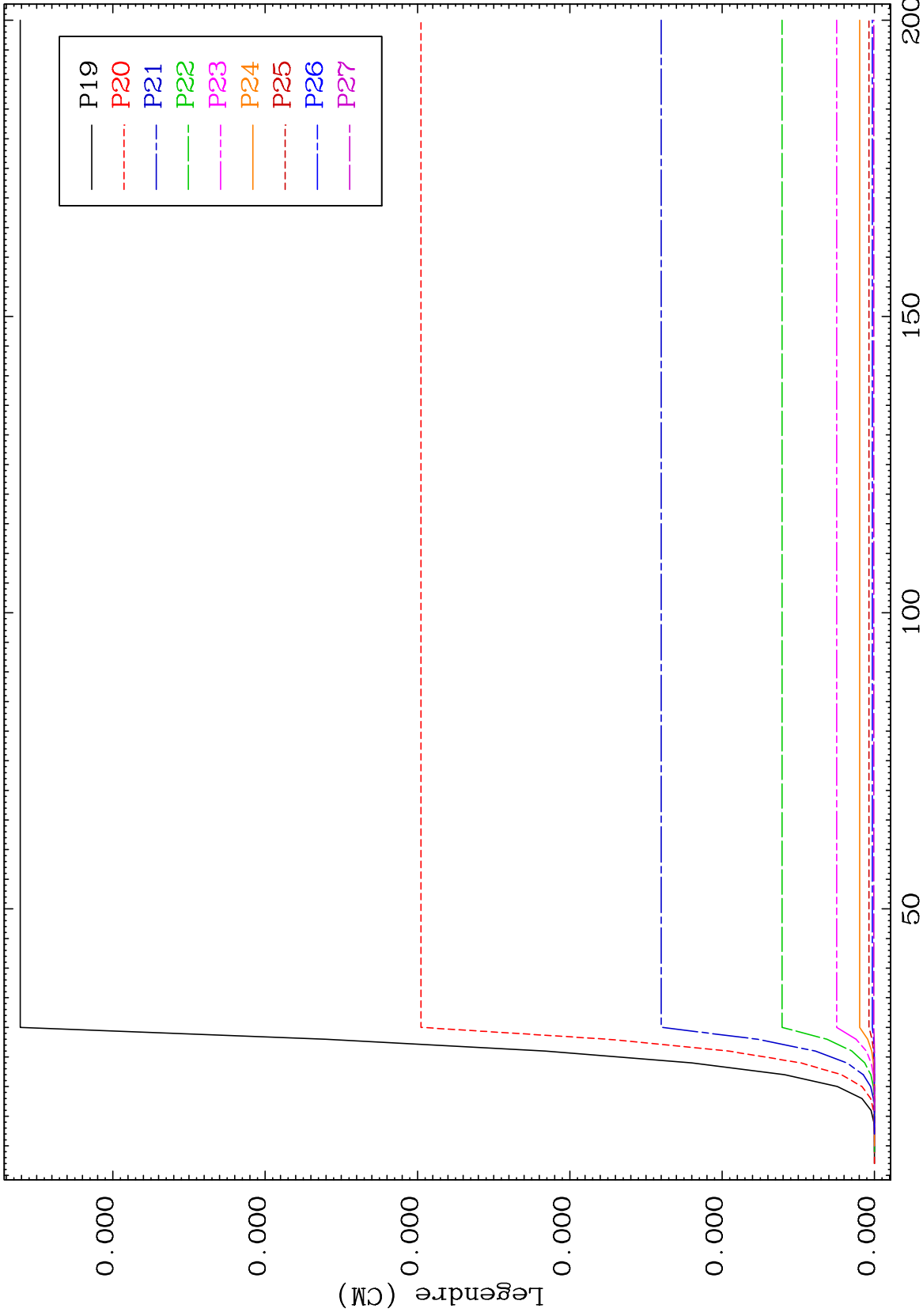


38 45-Rh-103

MAT 4525

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

45-Rh-103



39

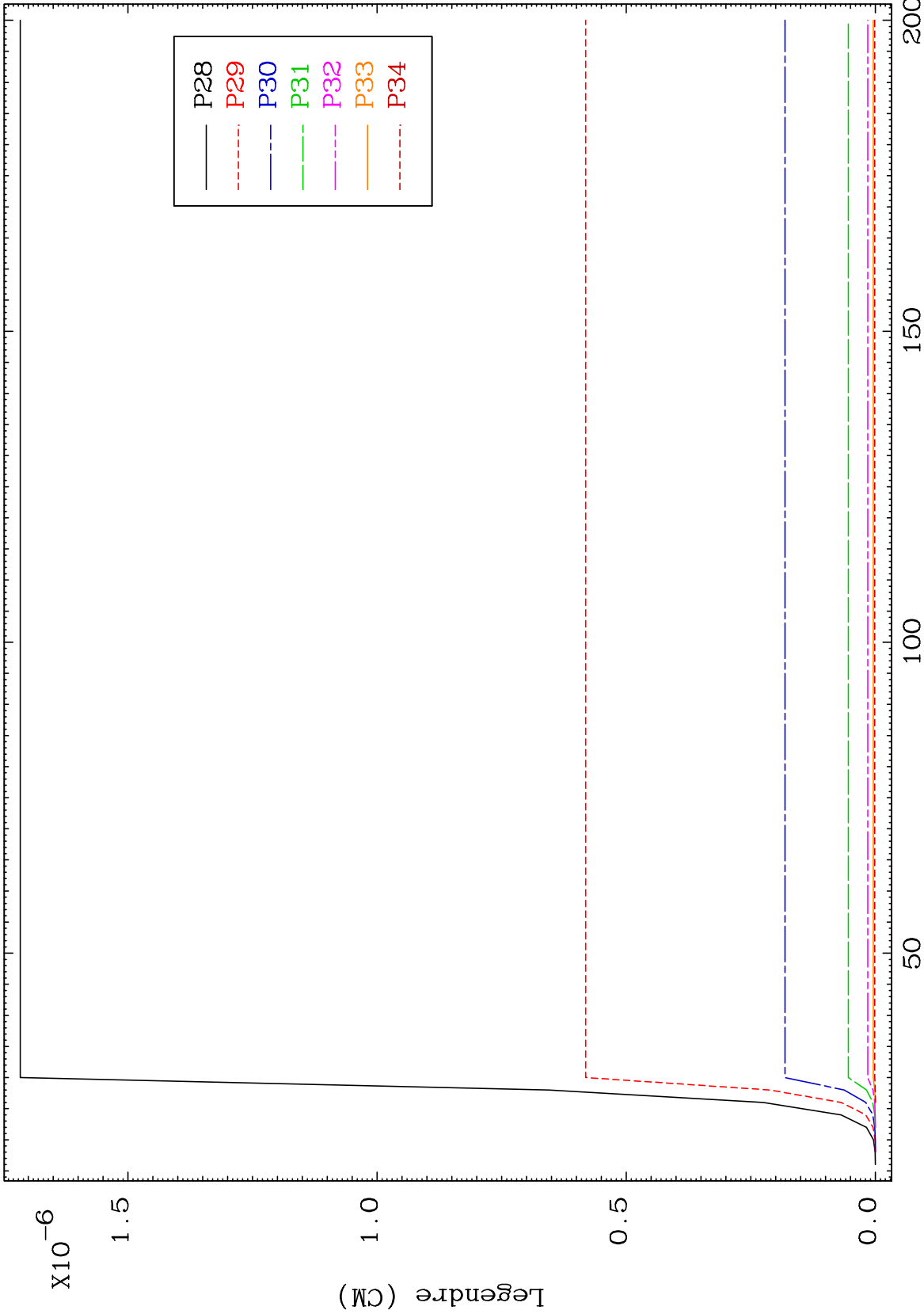
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



40

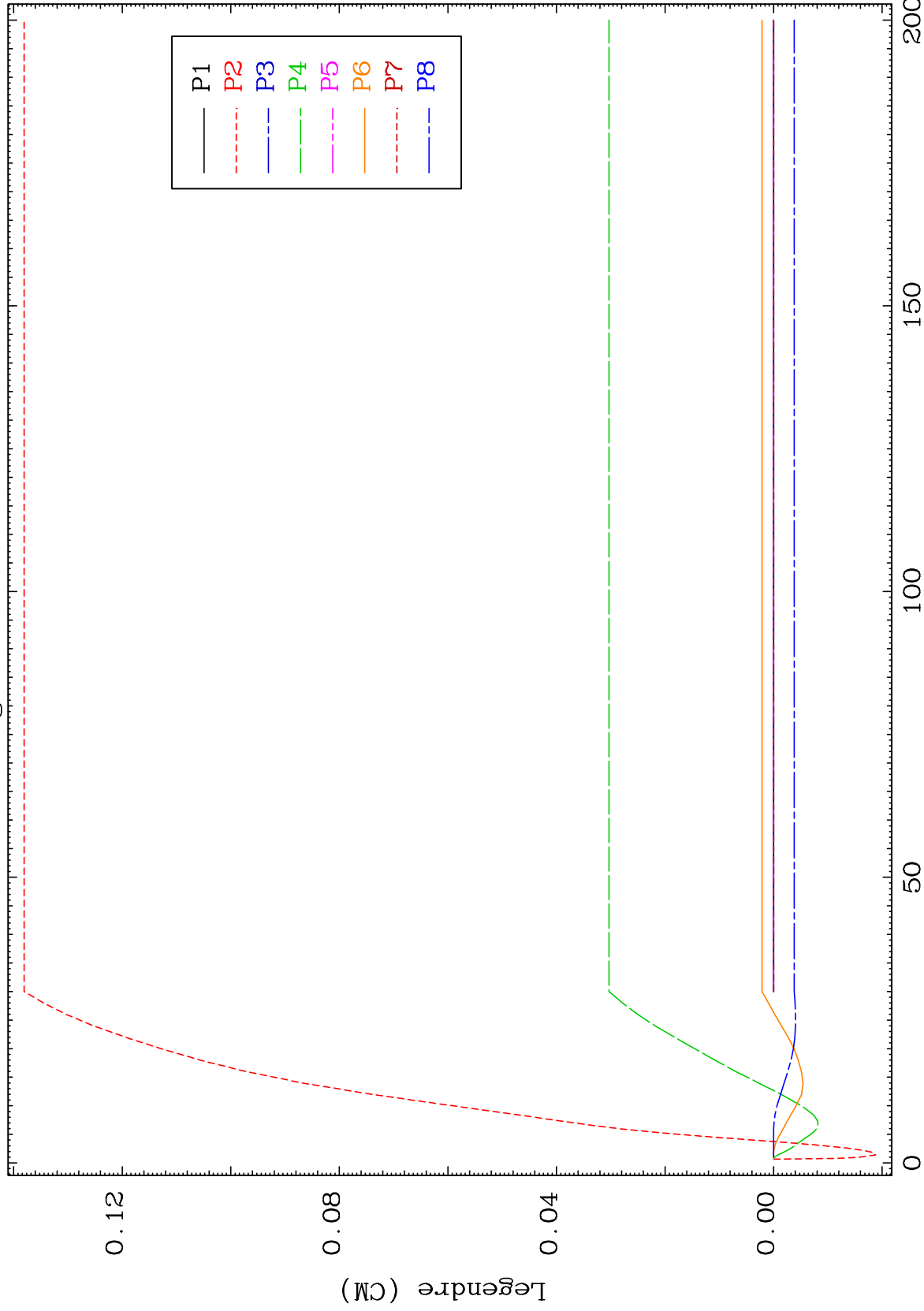
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



41

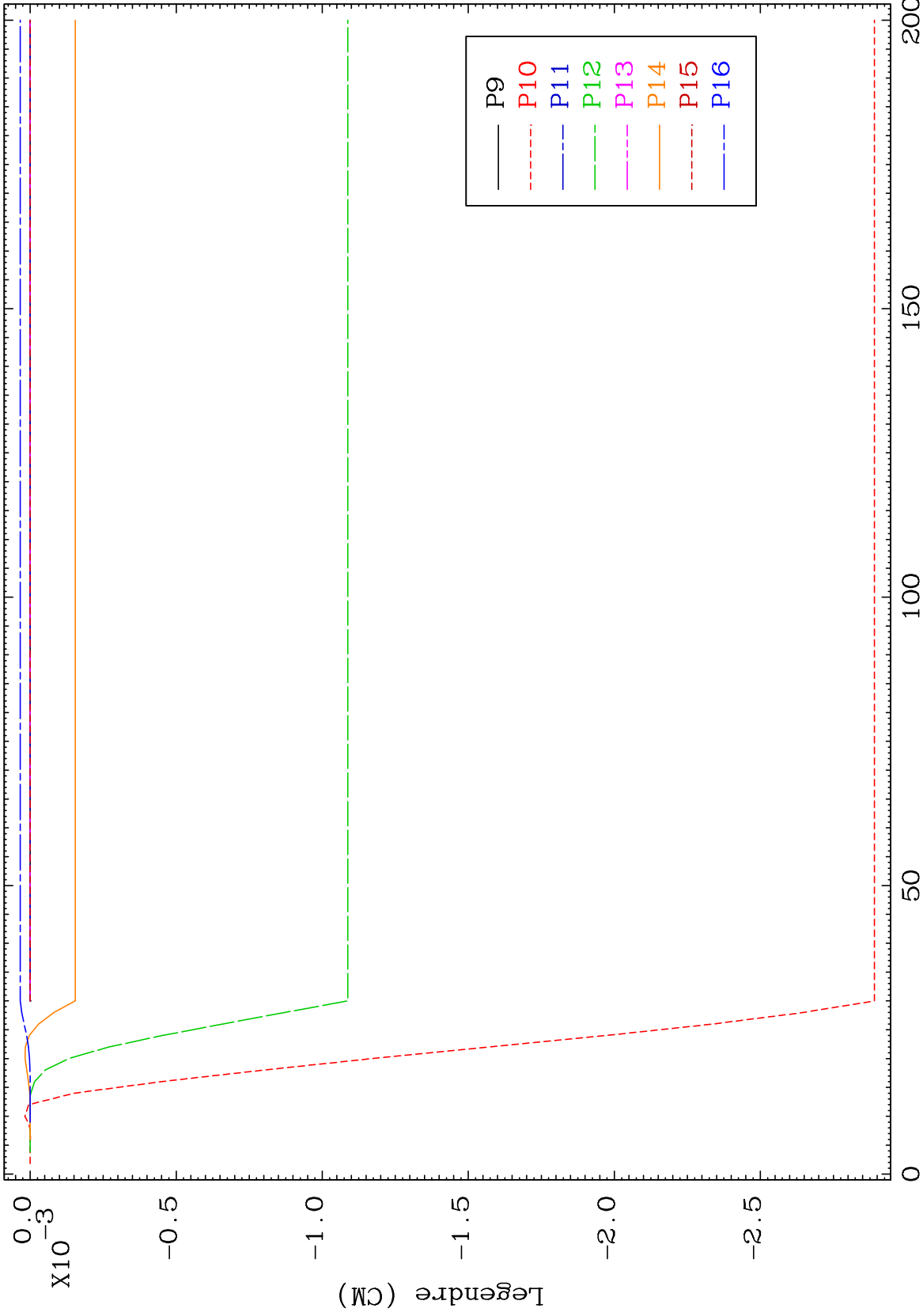
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103

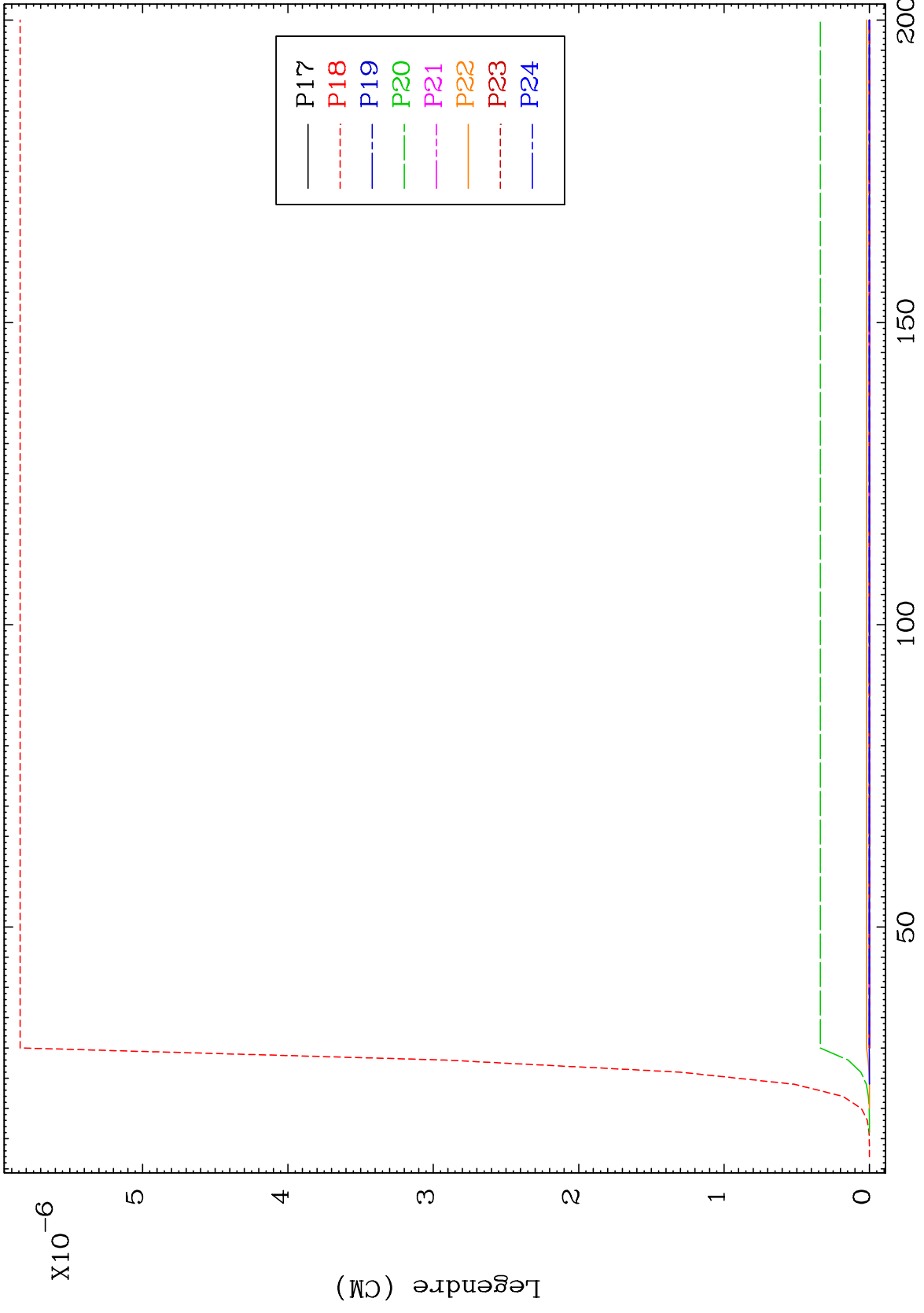


42

Incident Energy (MeV)

45-Rh-103

MAT 4525 MT= 57 (n,n') Level Legendre Coefficients 45-Rh-103

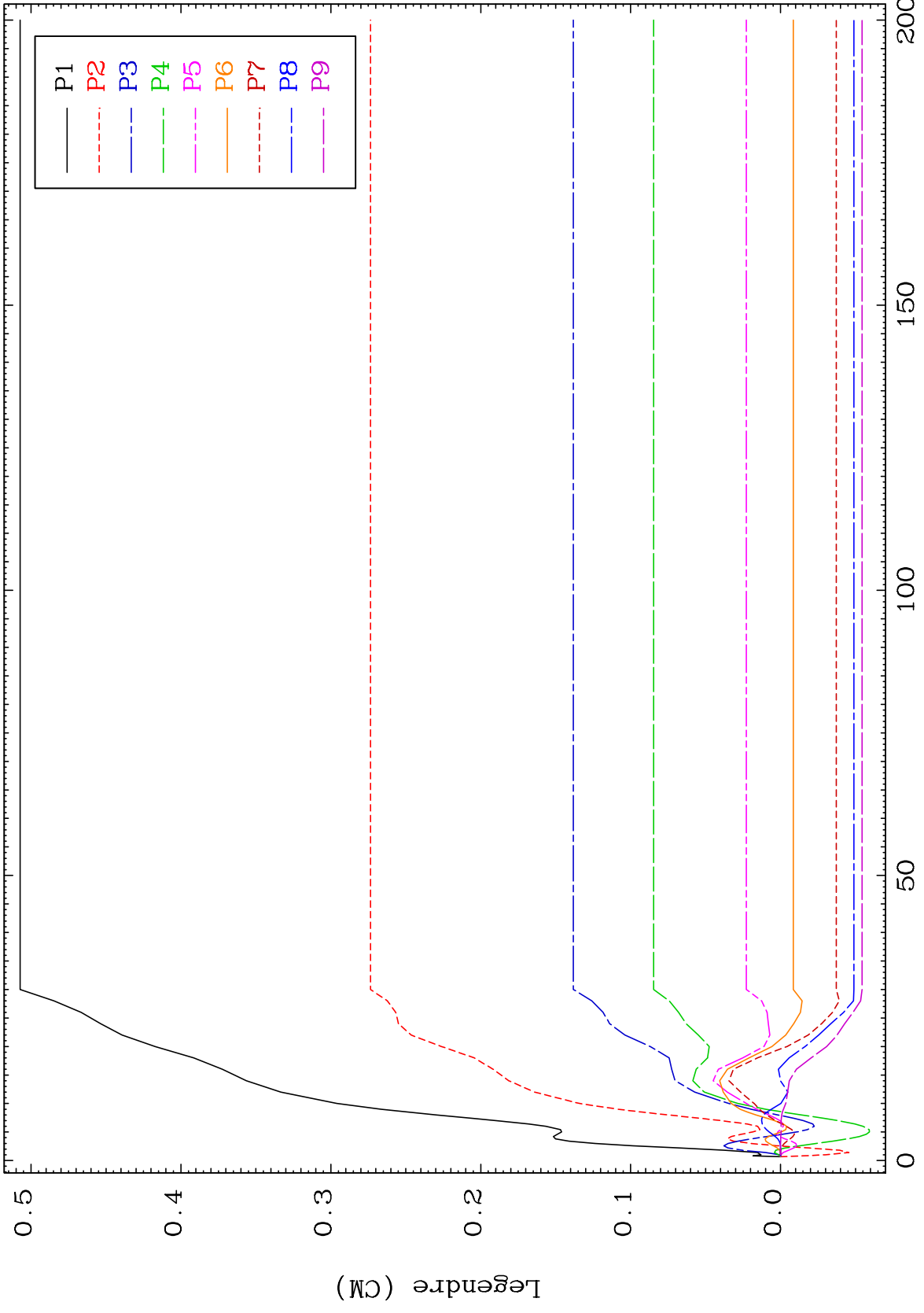


43 Incident Energy (MeV) 45-Rh-103

MAT 4525

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

45-Rh-103

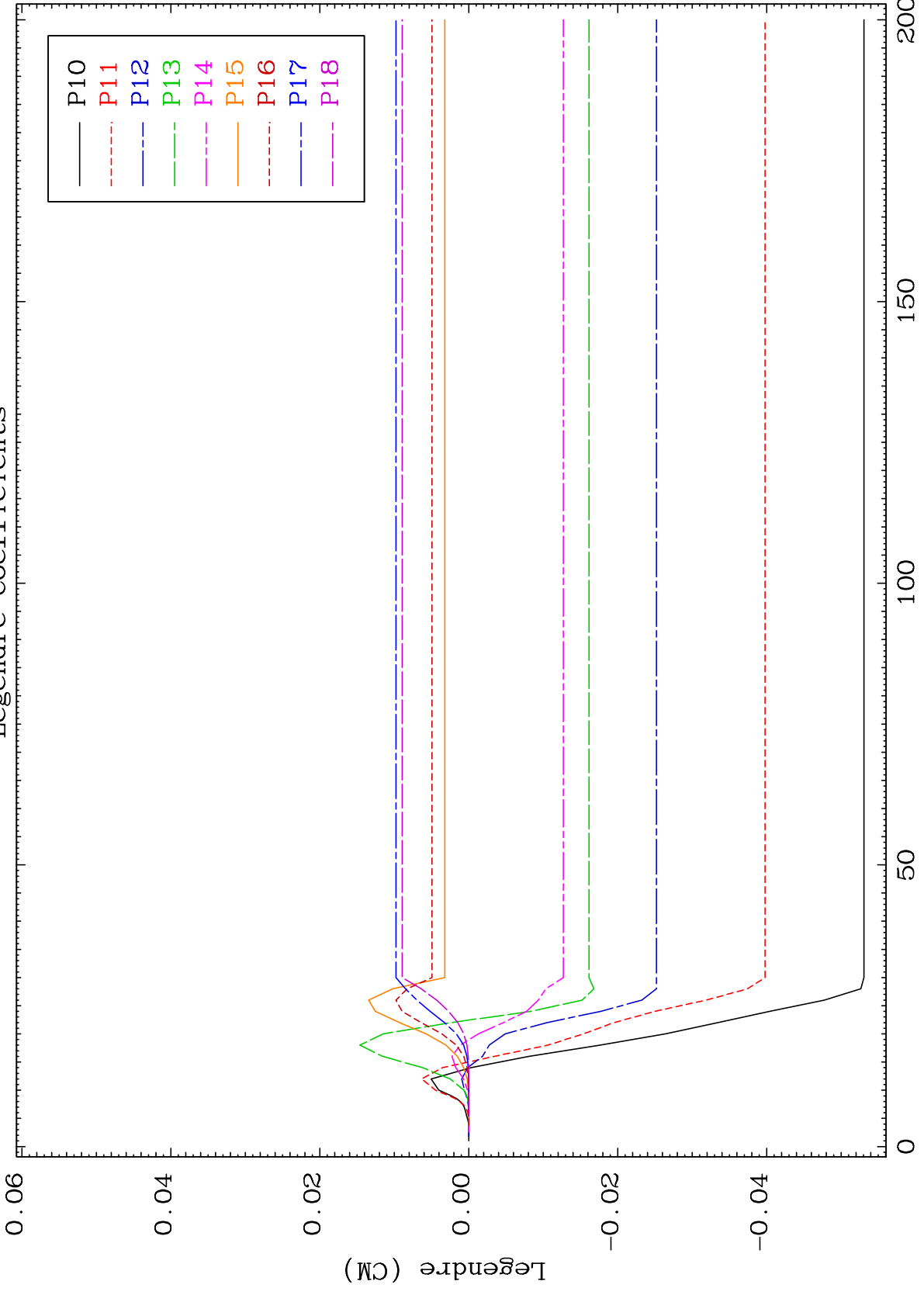


44

Incident Energy (MeV)

45-Rh-103

MAT 4525 MT= 58 (n,n') Level Legendre Coefficients 45-Rh-103

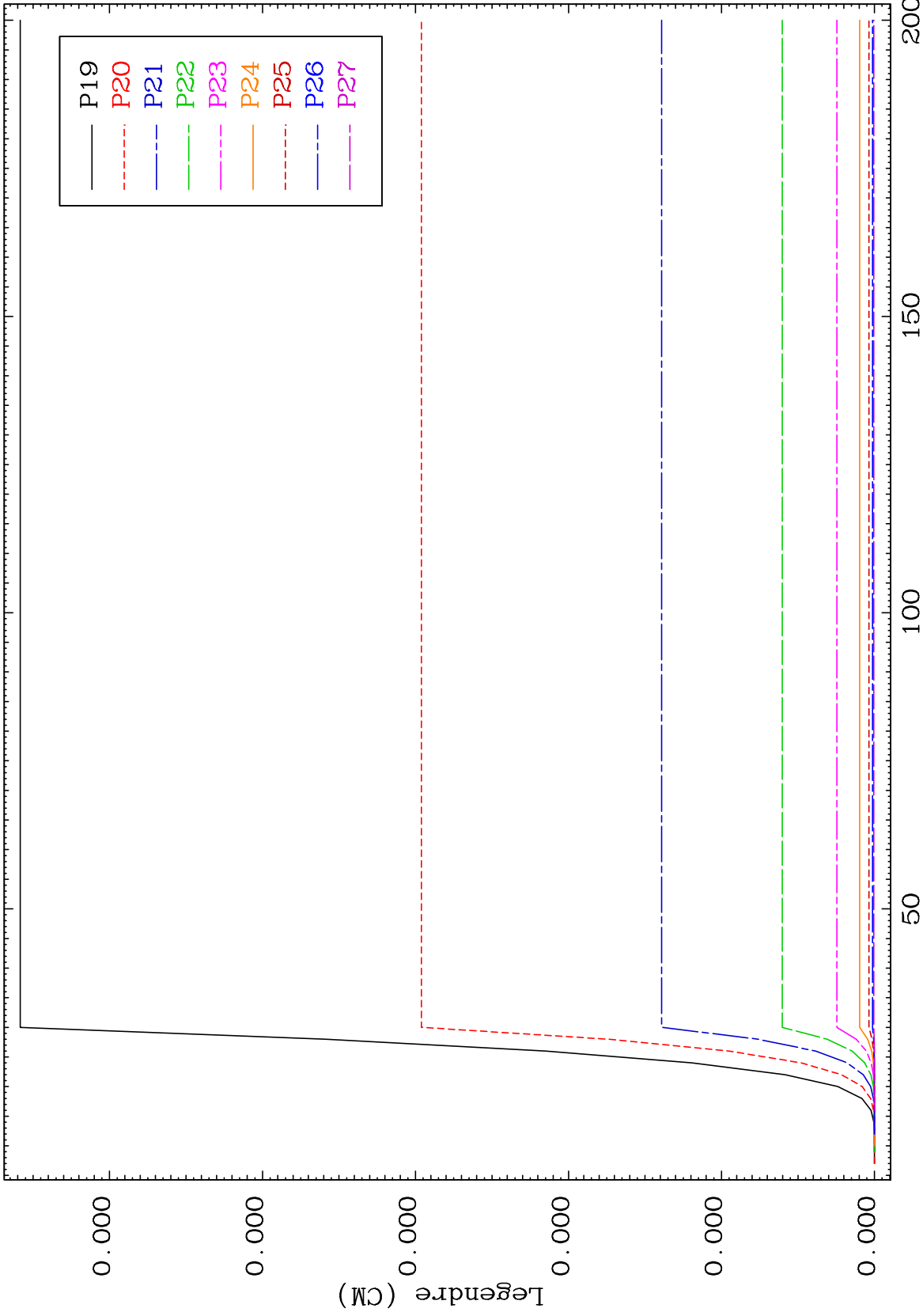


45-Rh-103

MAT 4525

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

45-Rh-103



46

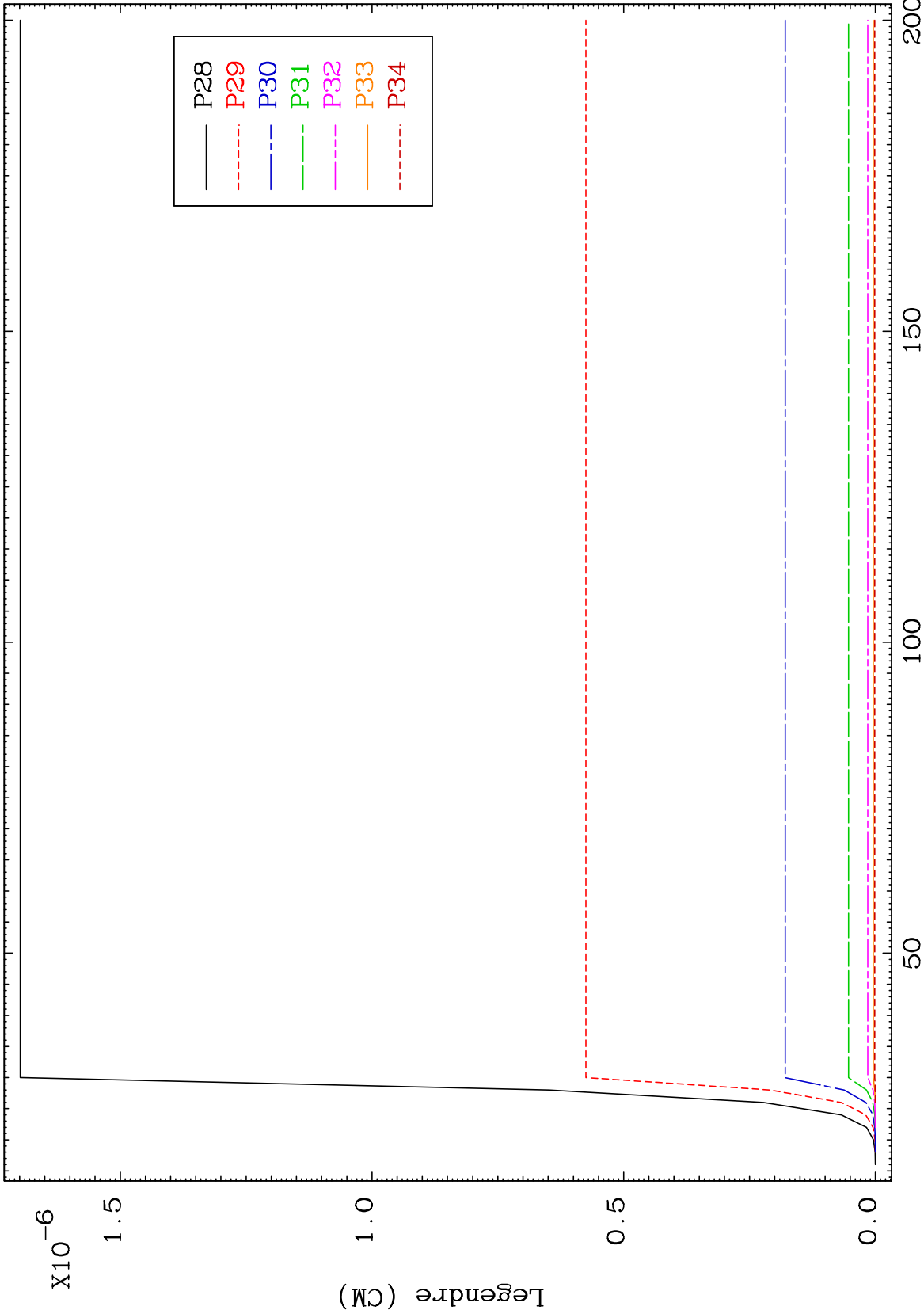
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



47

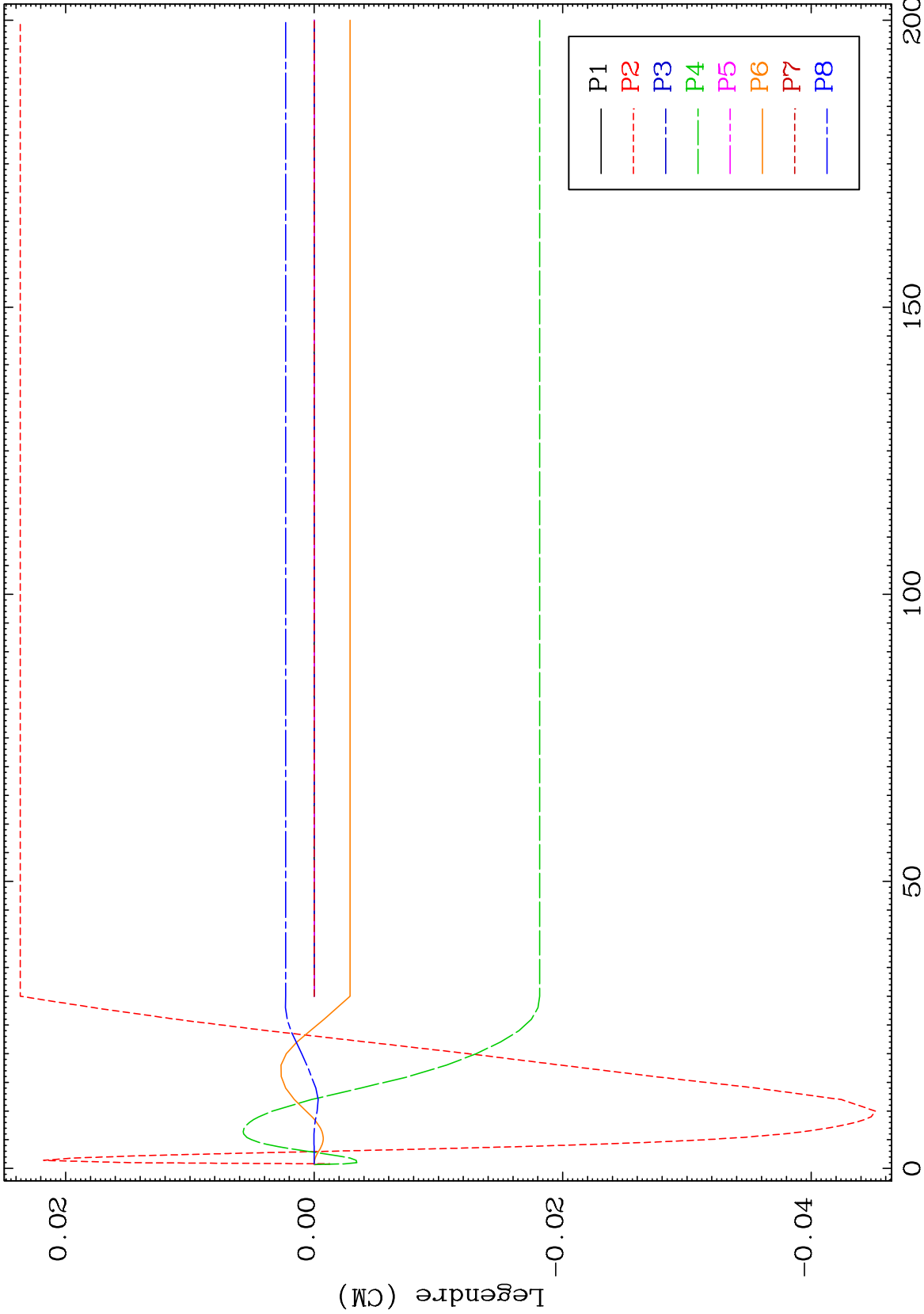
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103

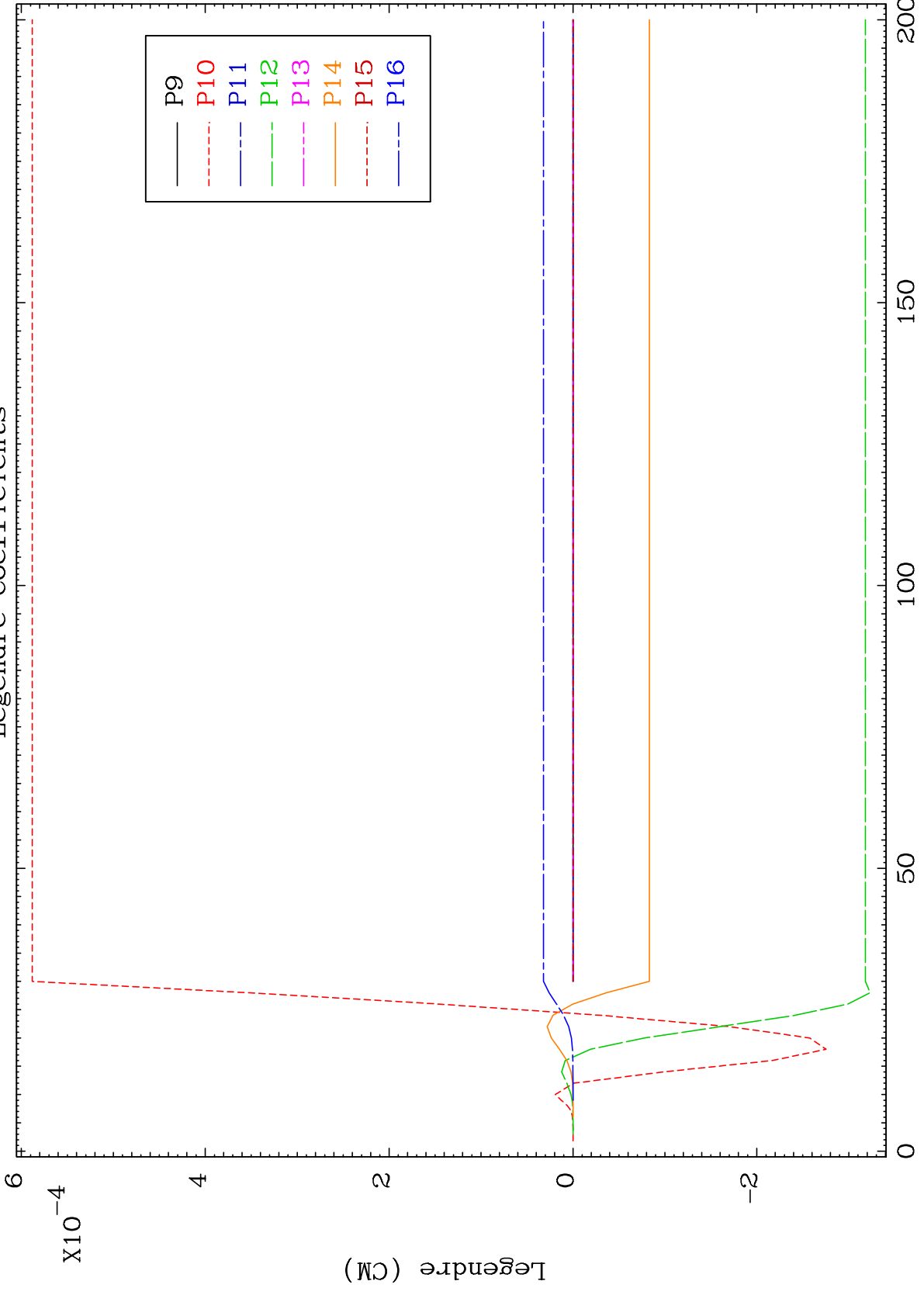


48

Incident Energy (MeV)

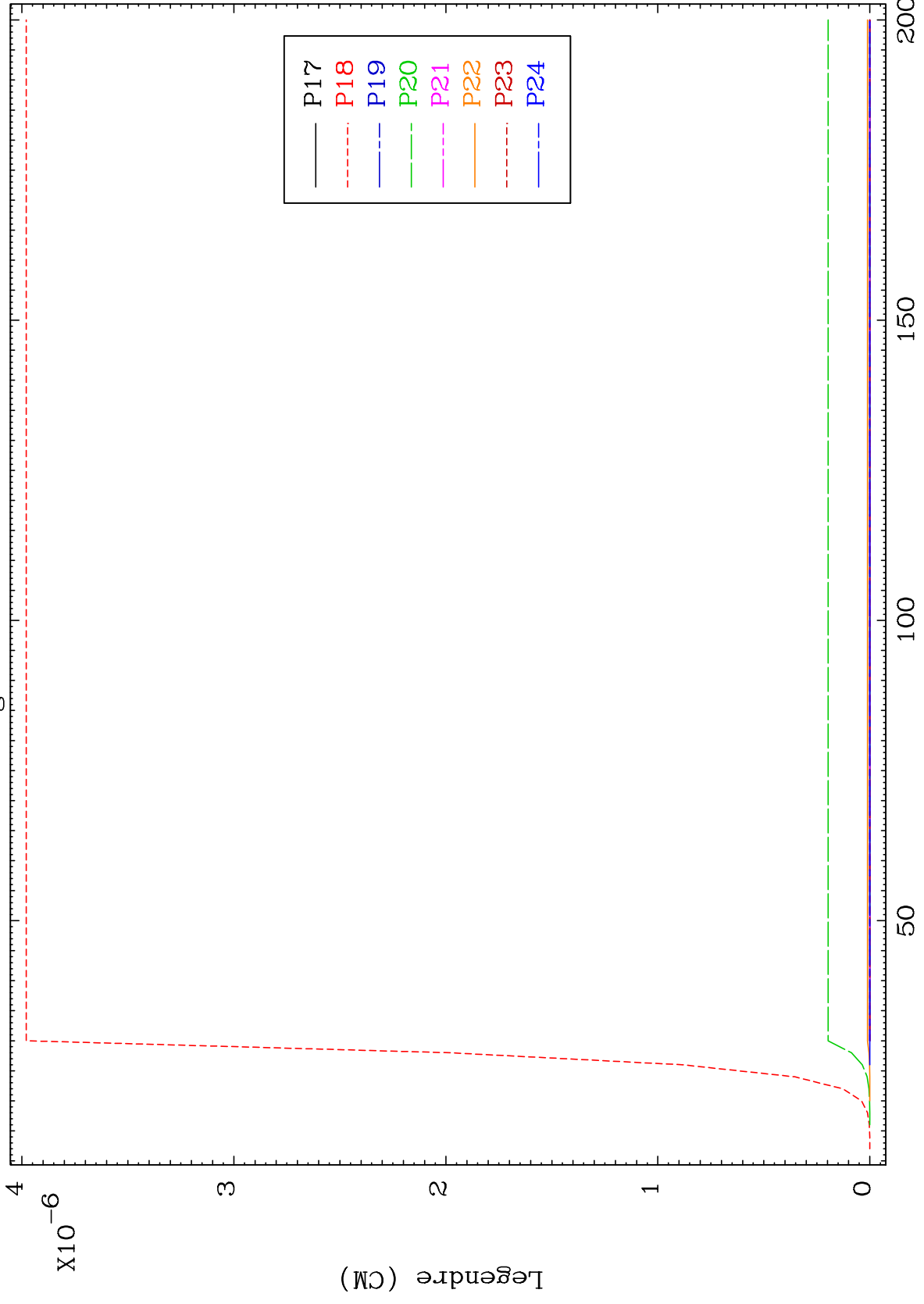
45-Rh-103

MAT 4525 MT= 59 (n,n') Level Legendre Coefficients 45-Rh-103



49 45-Rh-103

MAT 4525 MT= 59 (n,n') Level Legendre Coefficients 45-Rh-103

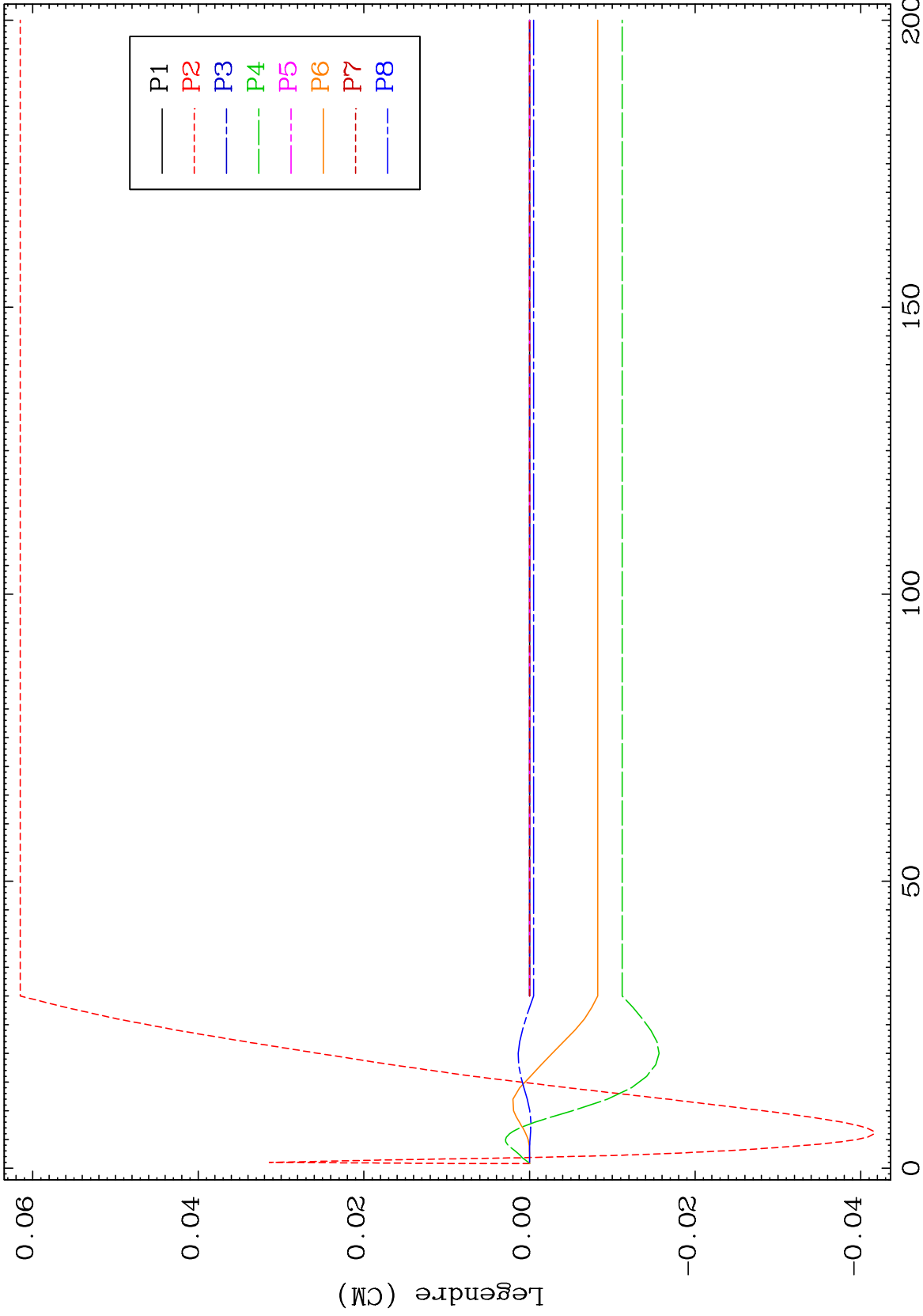


45-Rh-103

MAT 4525

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

45-Rh-103



51

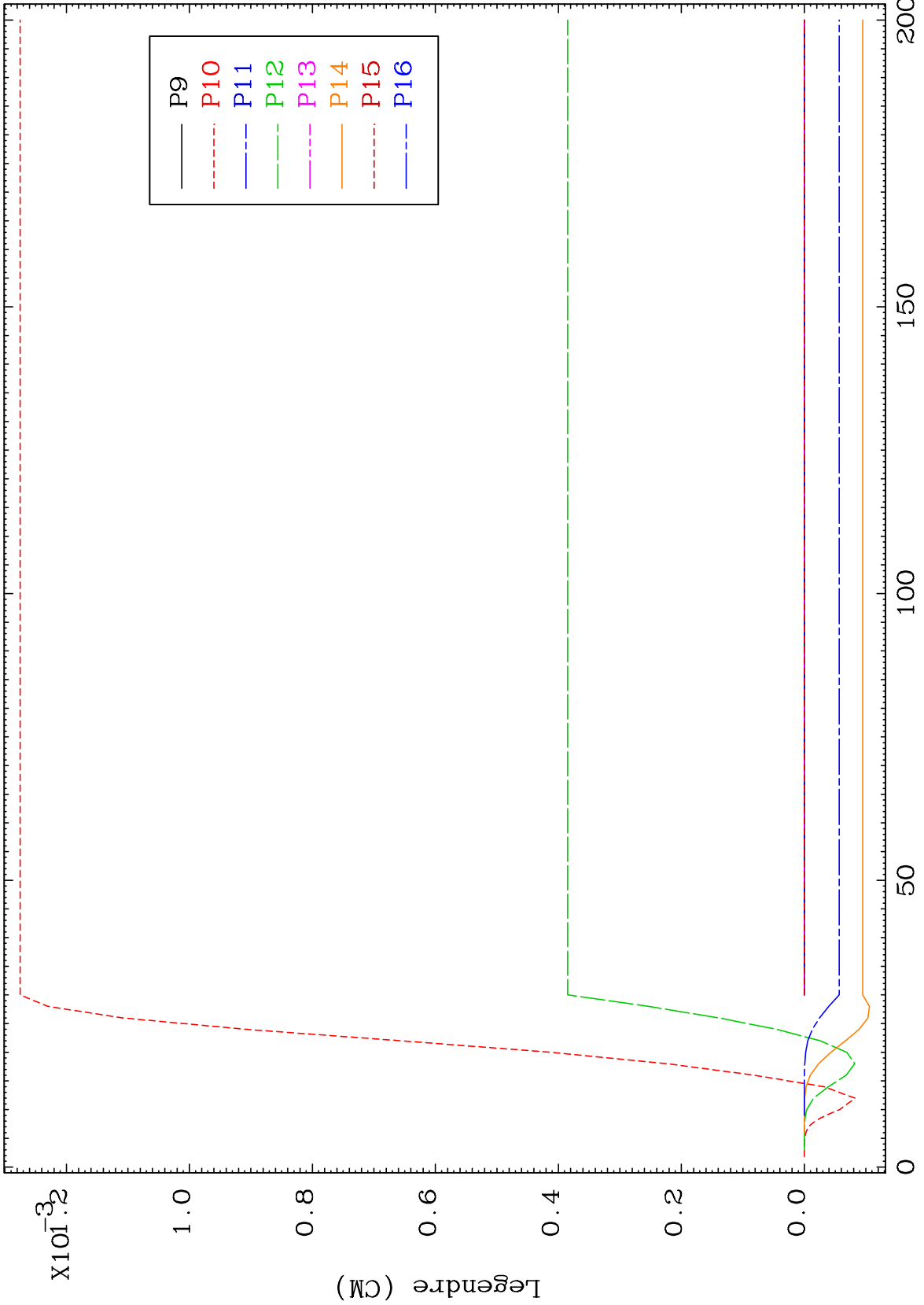
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



52

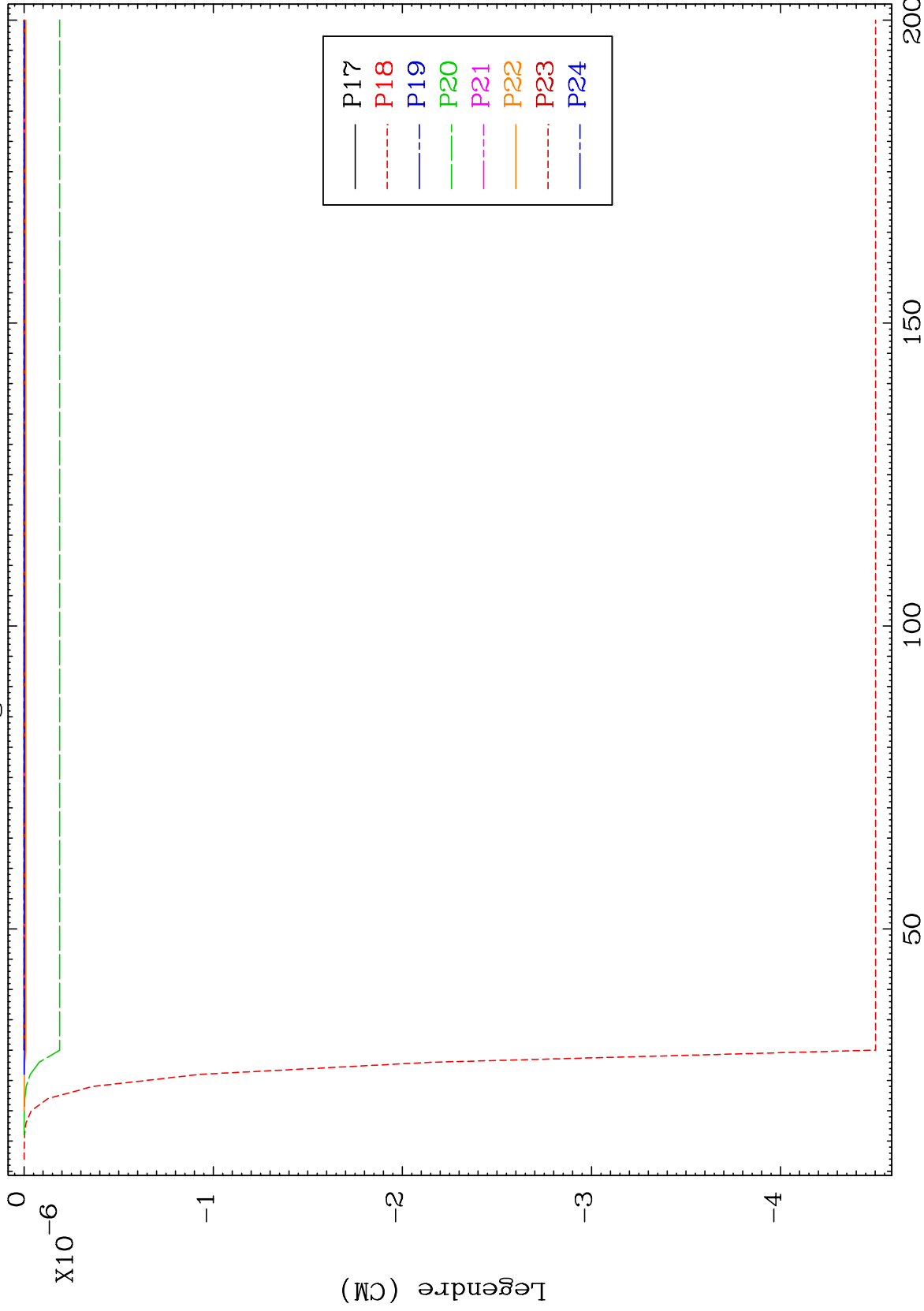
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103

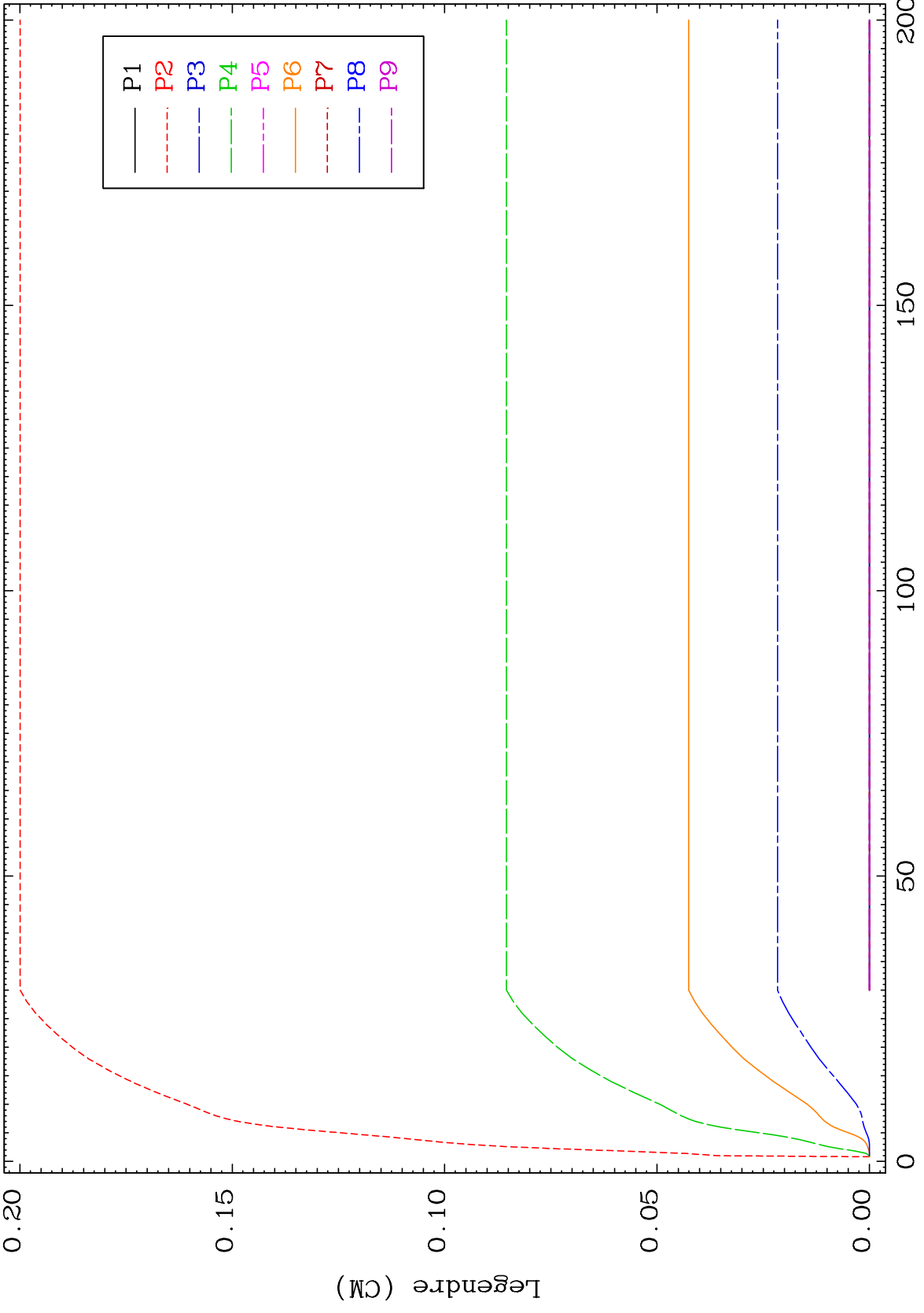


45-Rh-103

Incident Energy (MeV)

53

MAT 4525 MT= 61 (n,n') Level Legendre Coefficients 45-Rh-103

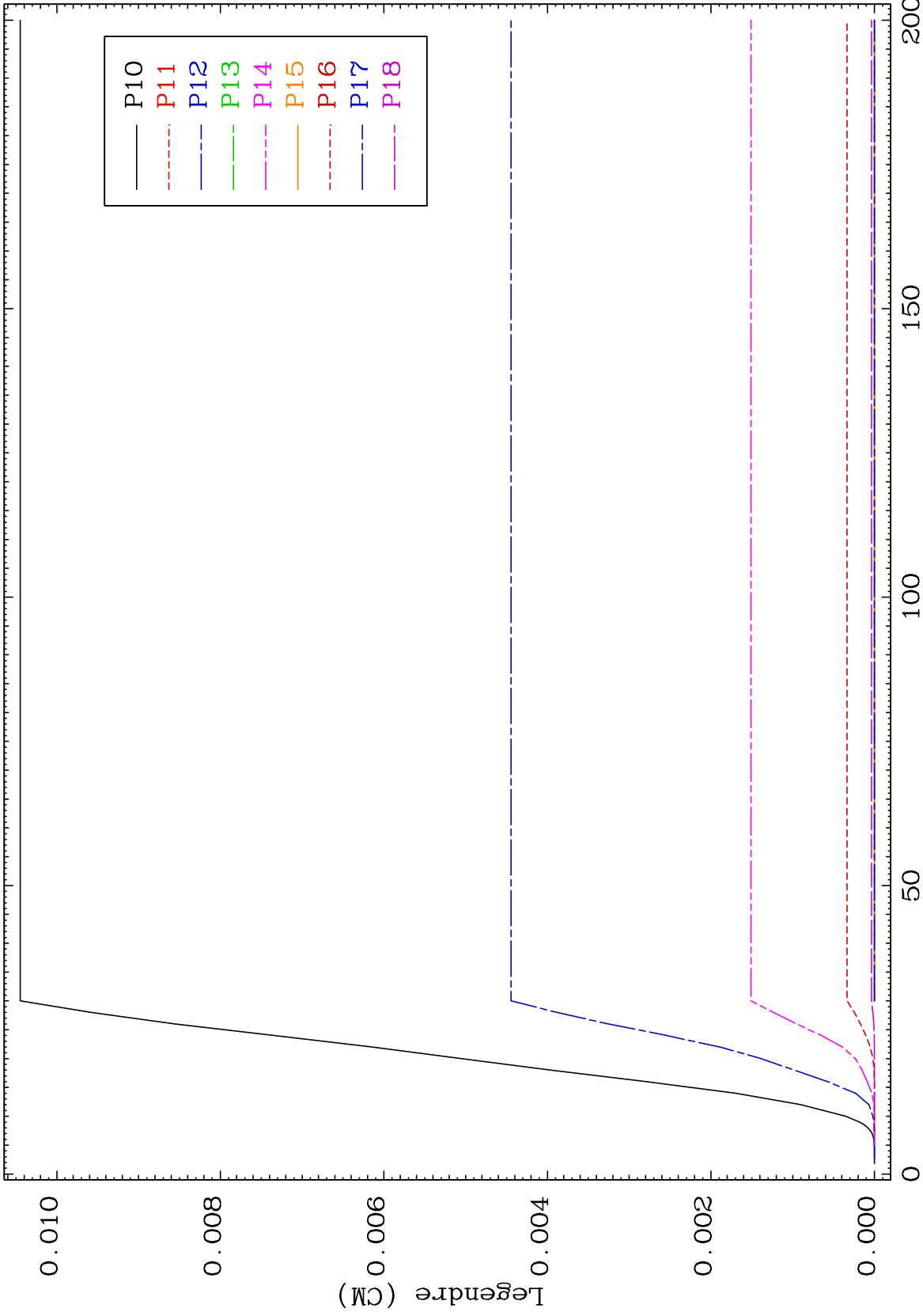


54 45-Rh-103

MAT 4525

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

45-Rh-103



55

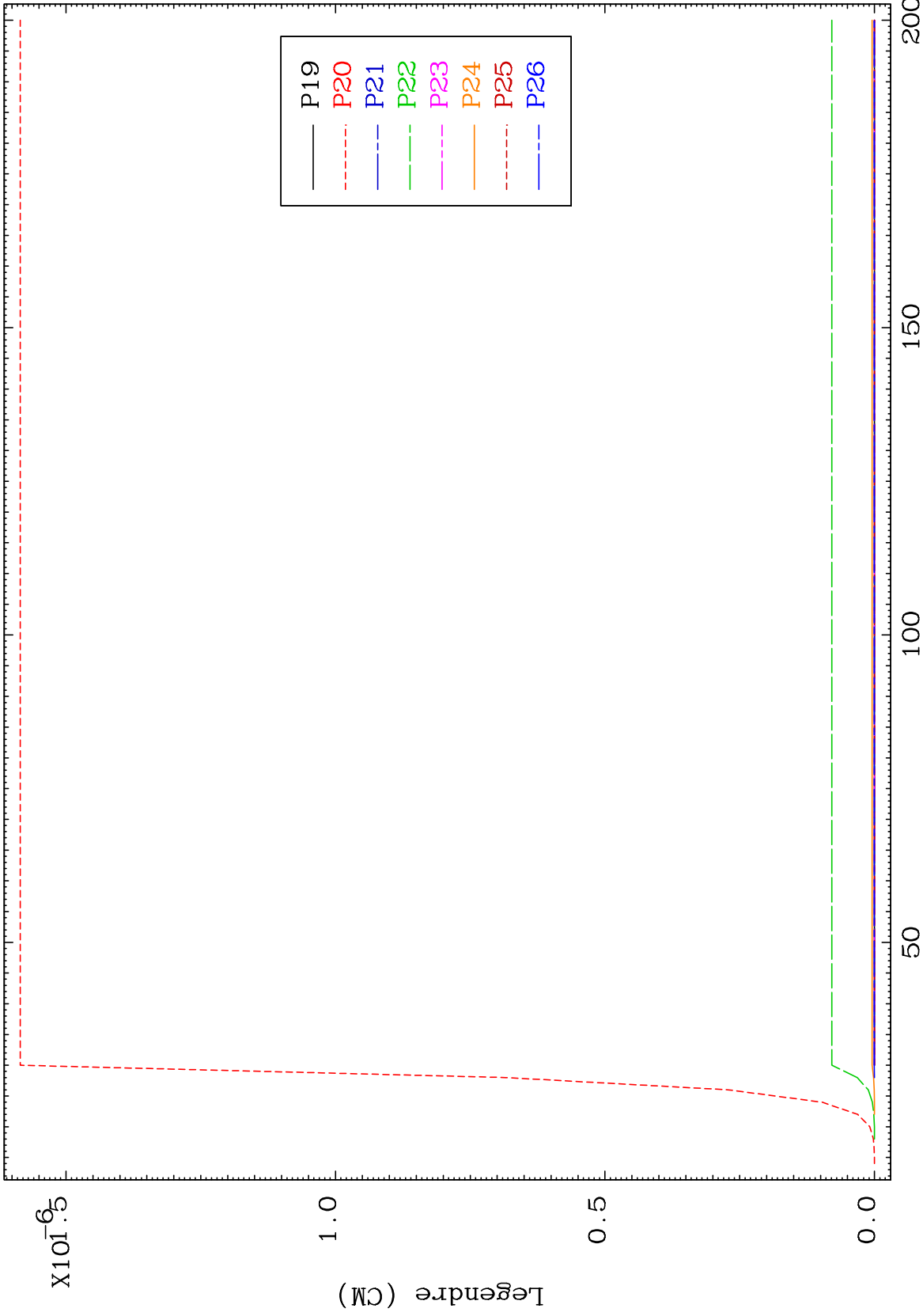
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



56

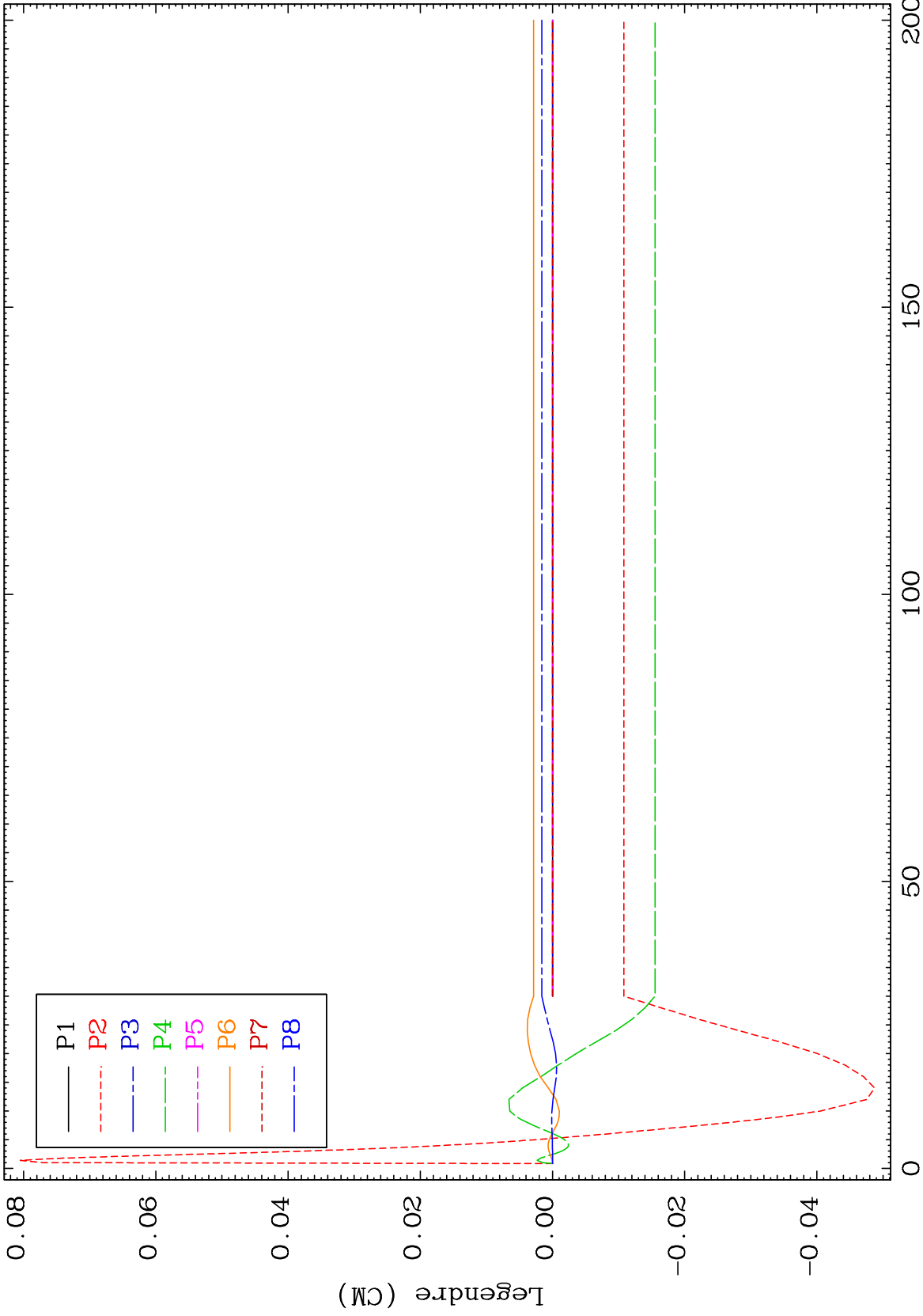
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



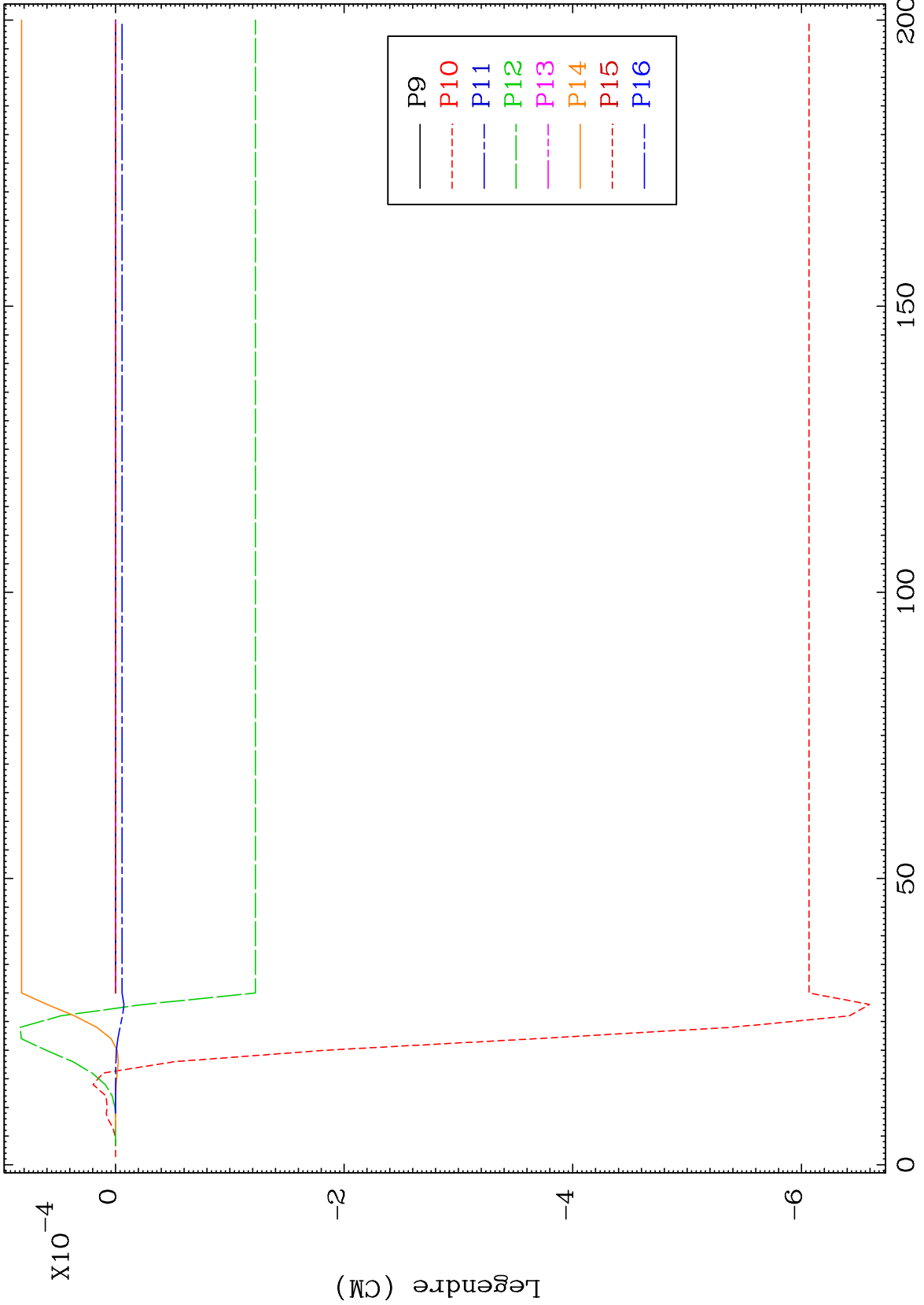
57

45-Rh-103

MAT 4525

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

45-Rh-103



58

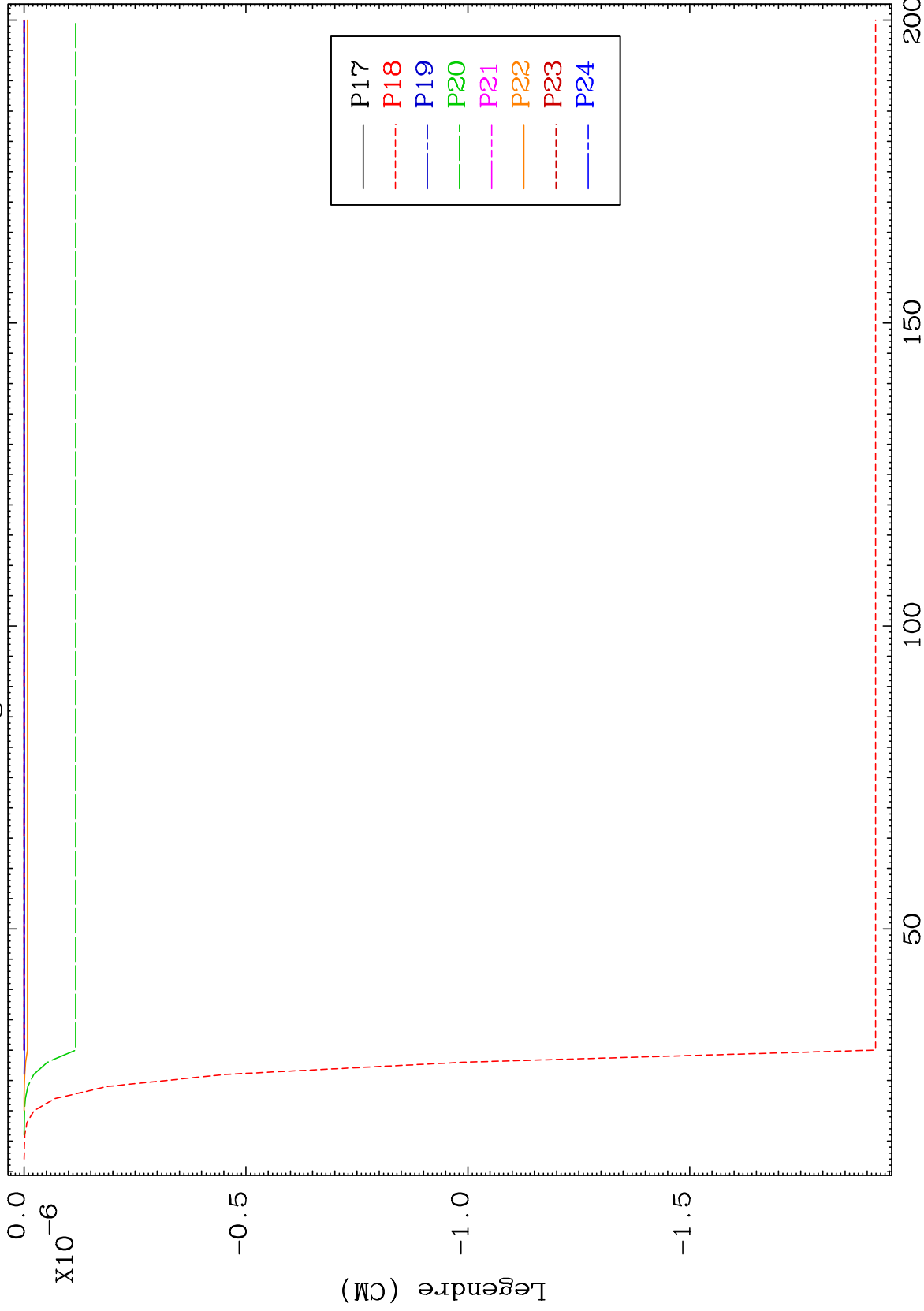
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



59

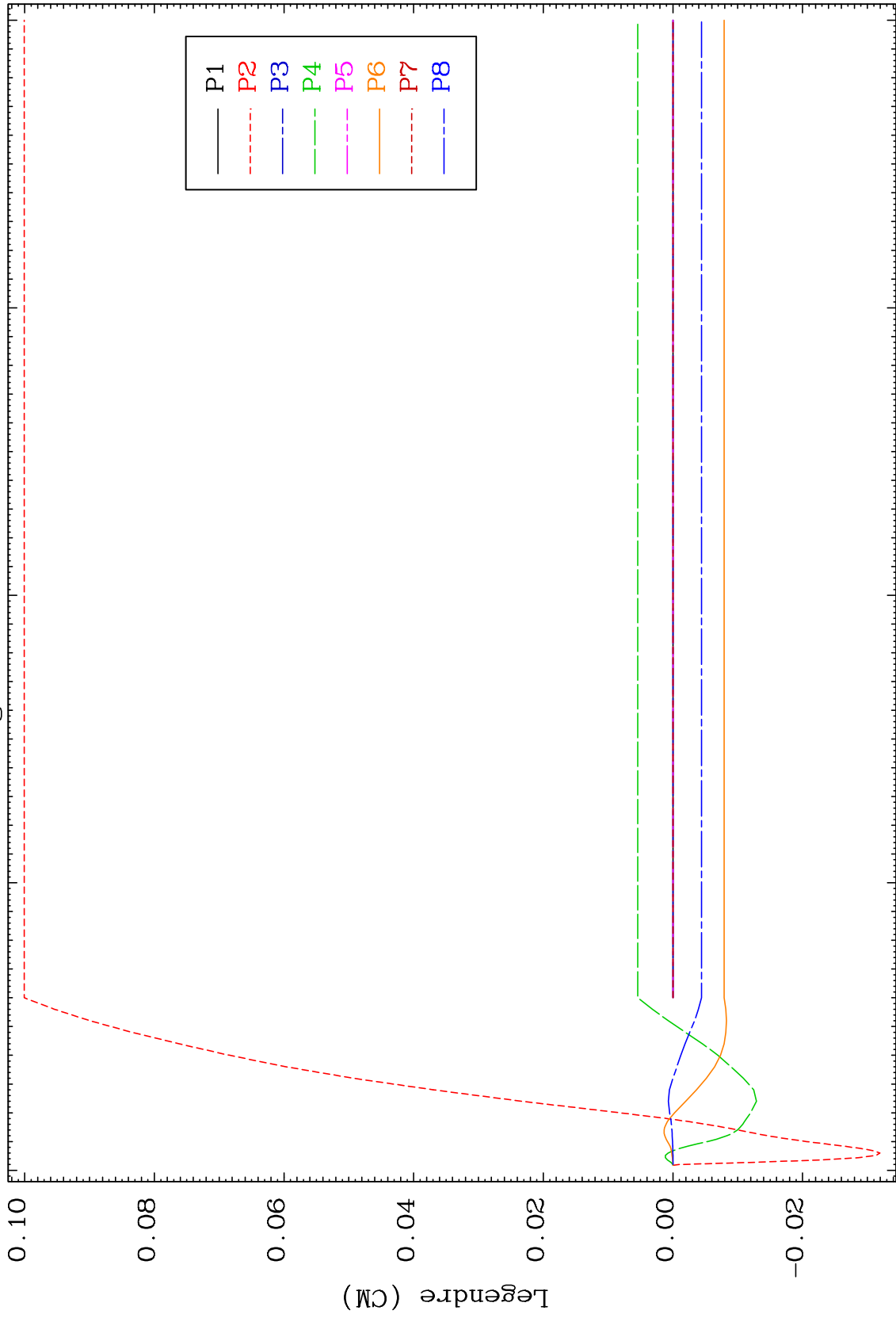
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



45-Rh-103

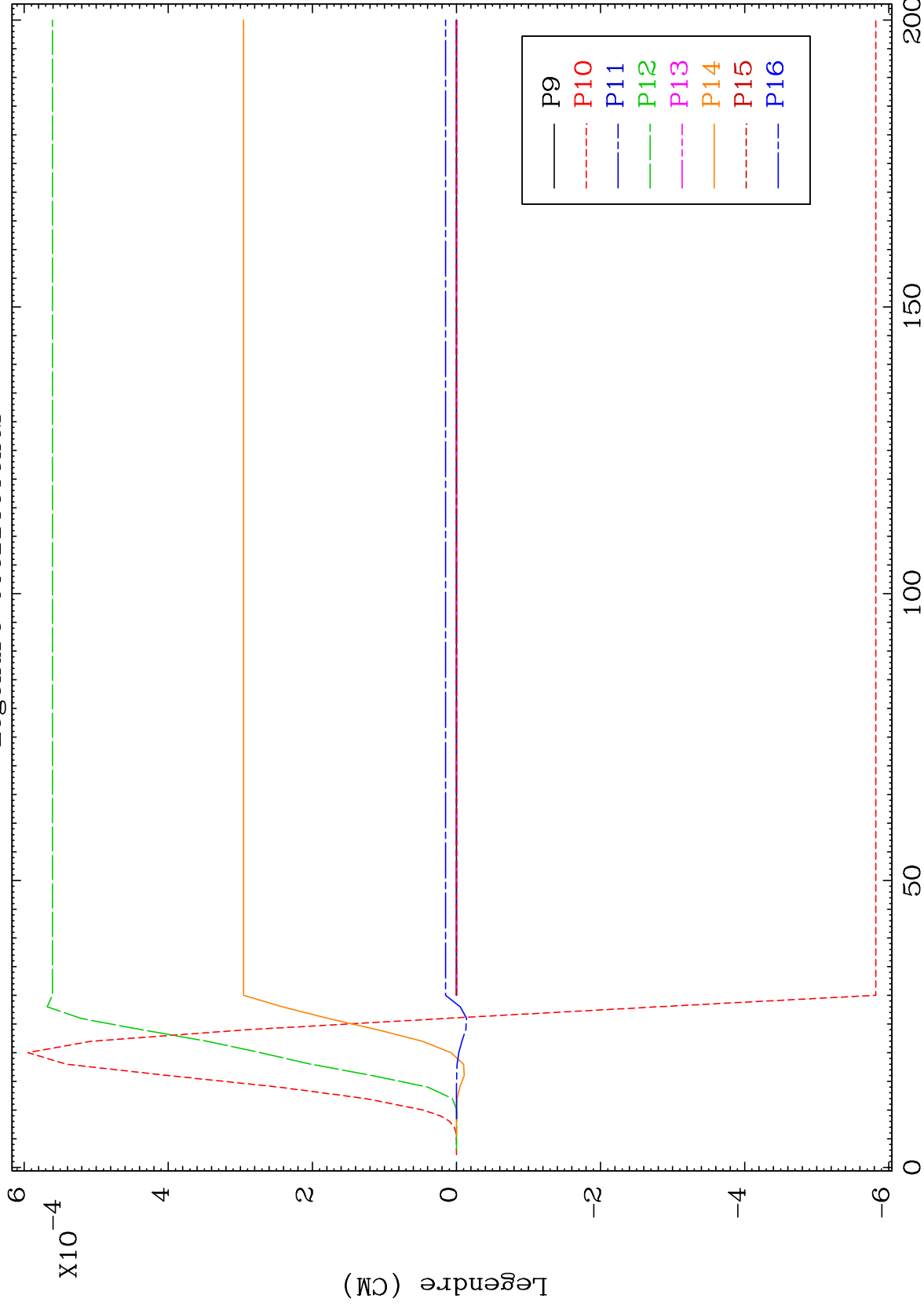
Incident Energy (MeV)

60

MAT 4525

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

45-Rh-103

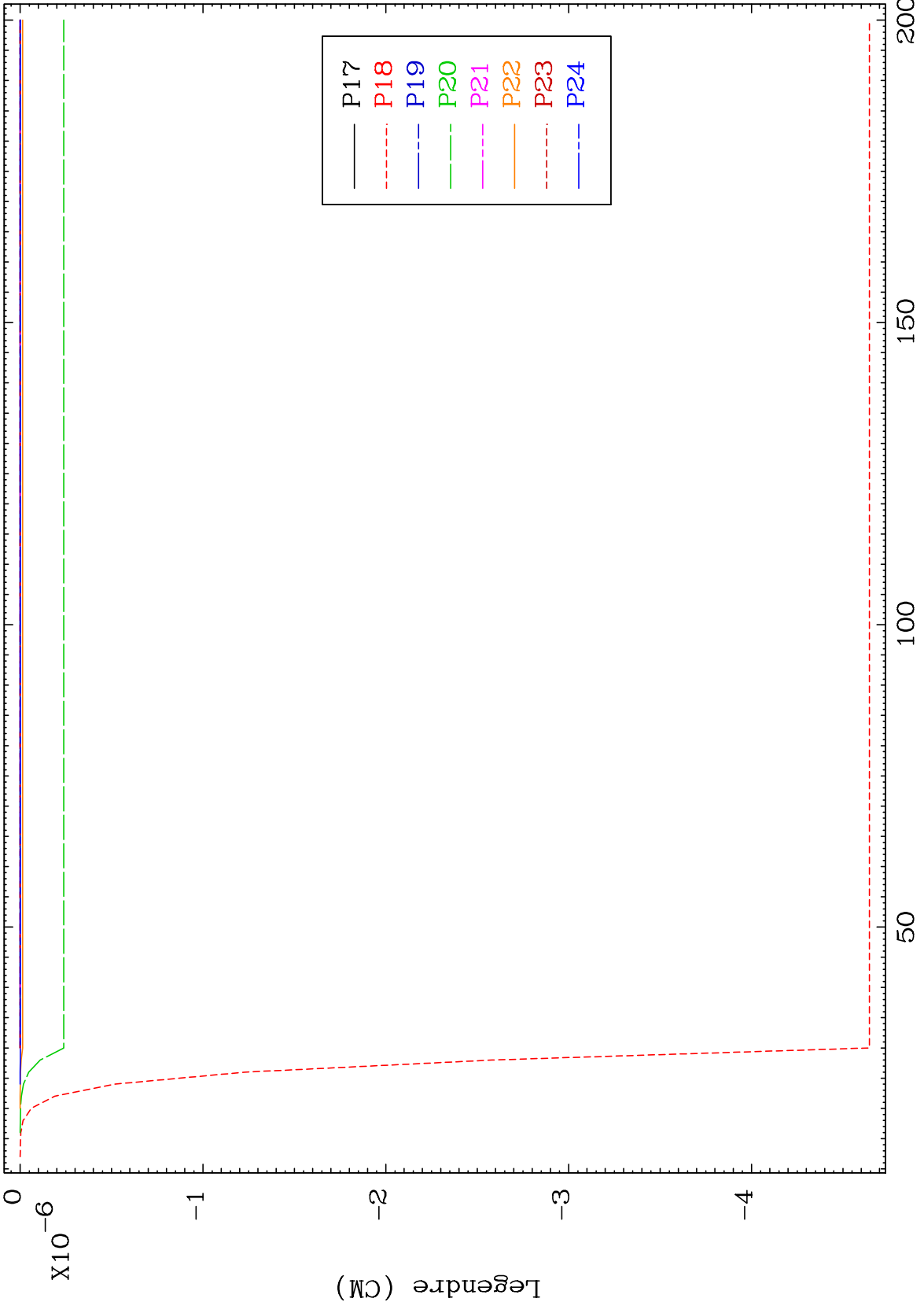


61

Incident Energy (MeV)

45-Rh-103

MAT 4525 MT= 63 (n,n') Level Legendre Coefficients 45-Rh-103

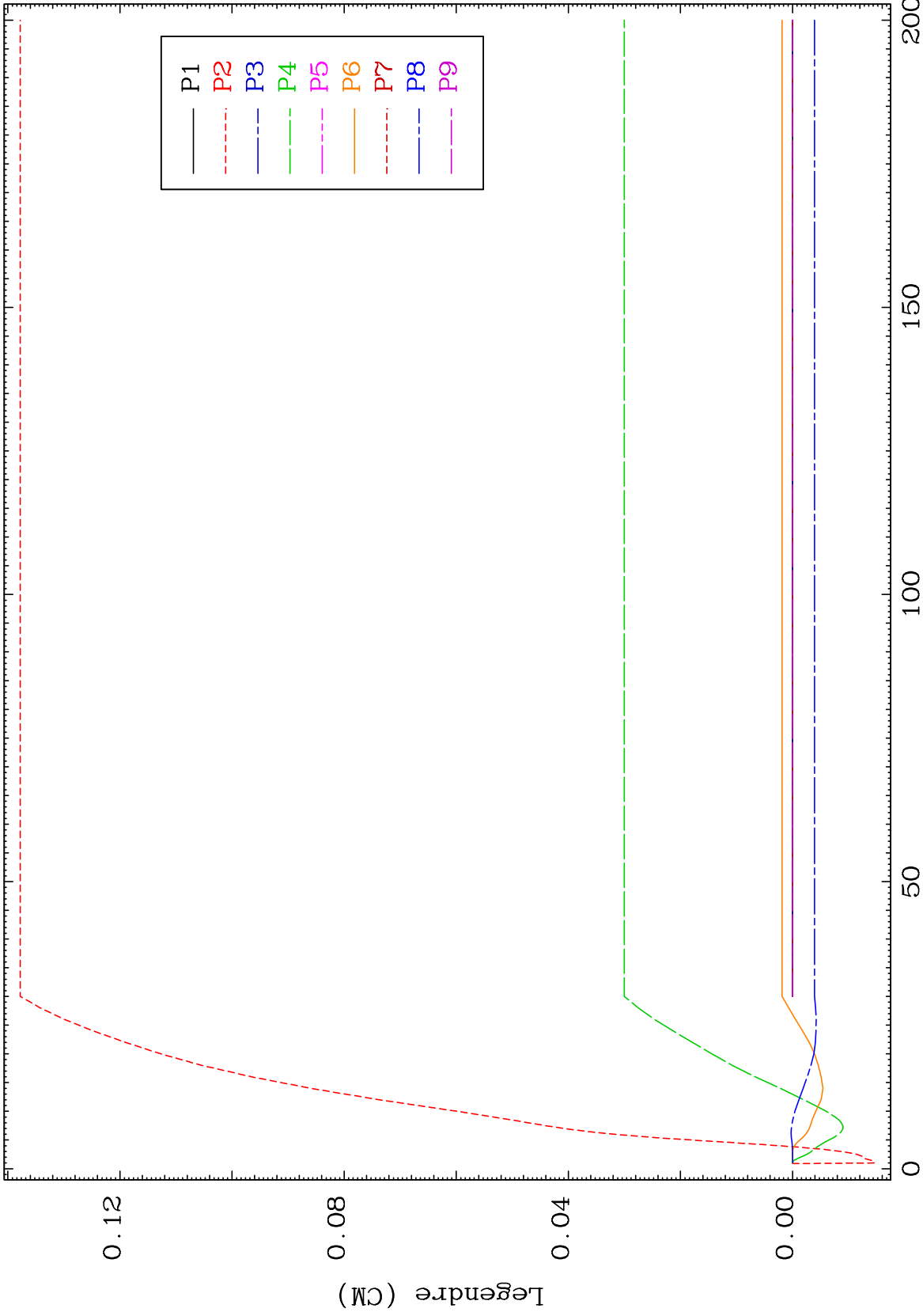


62 45-Rh-103

MAT 4525

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

45-Rh-103



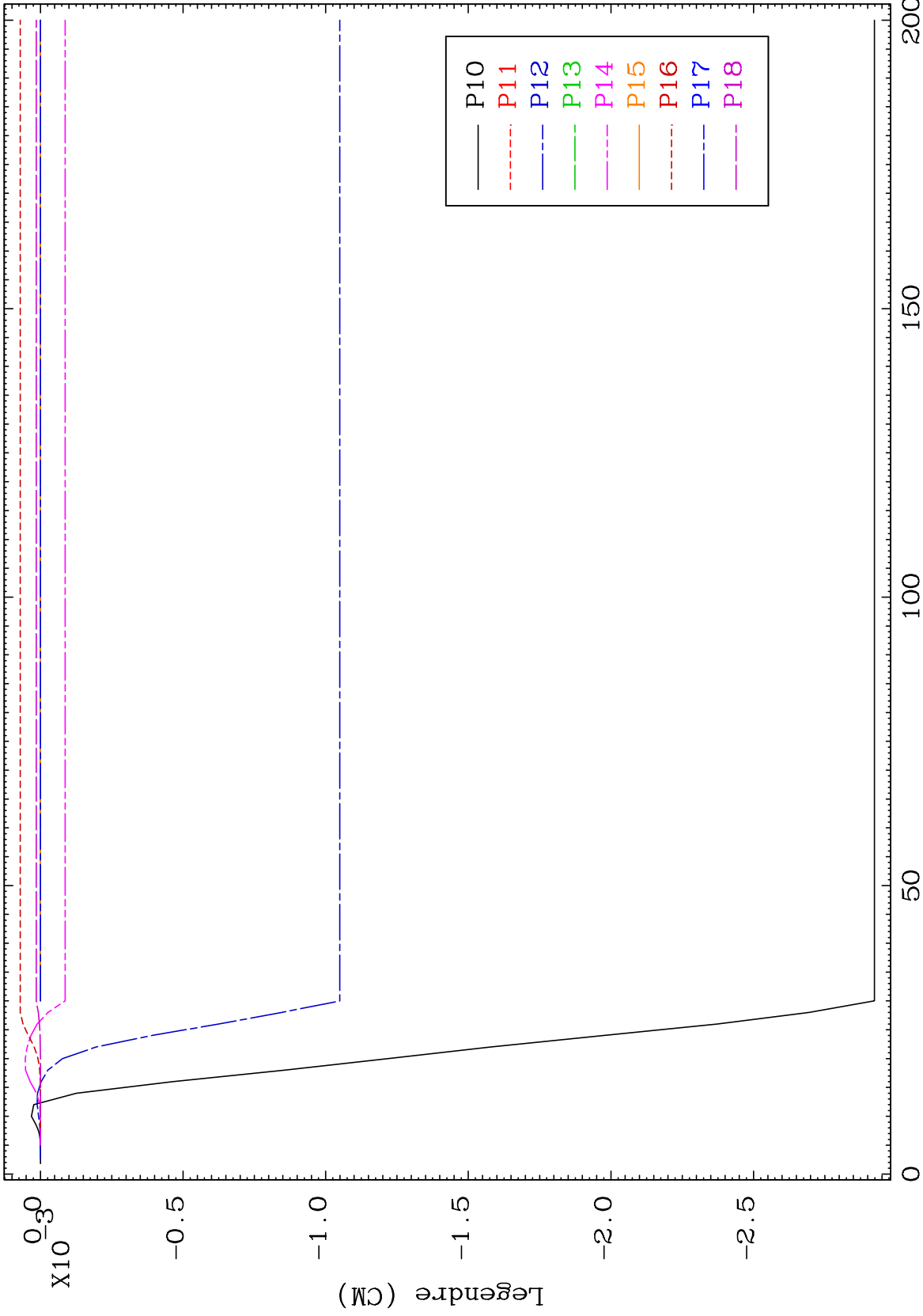
63

45-Rh-103

MAT 4525

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

45-Rh-103



64

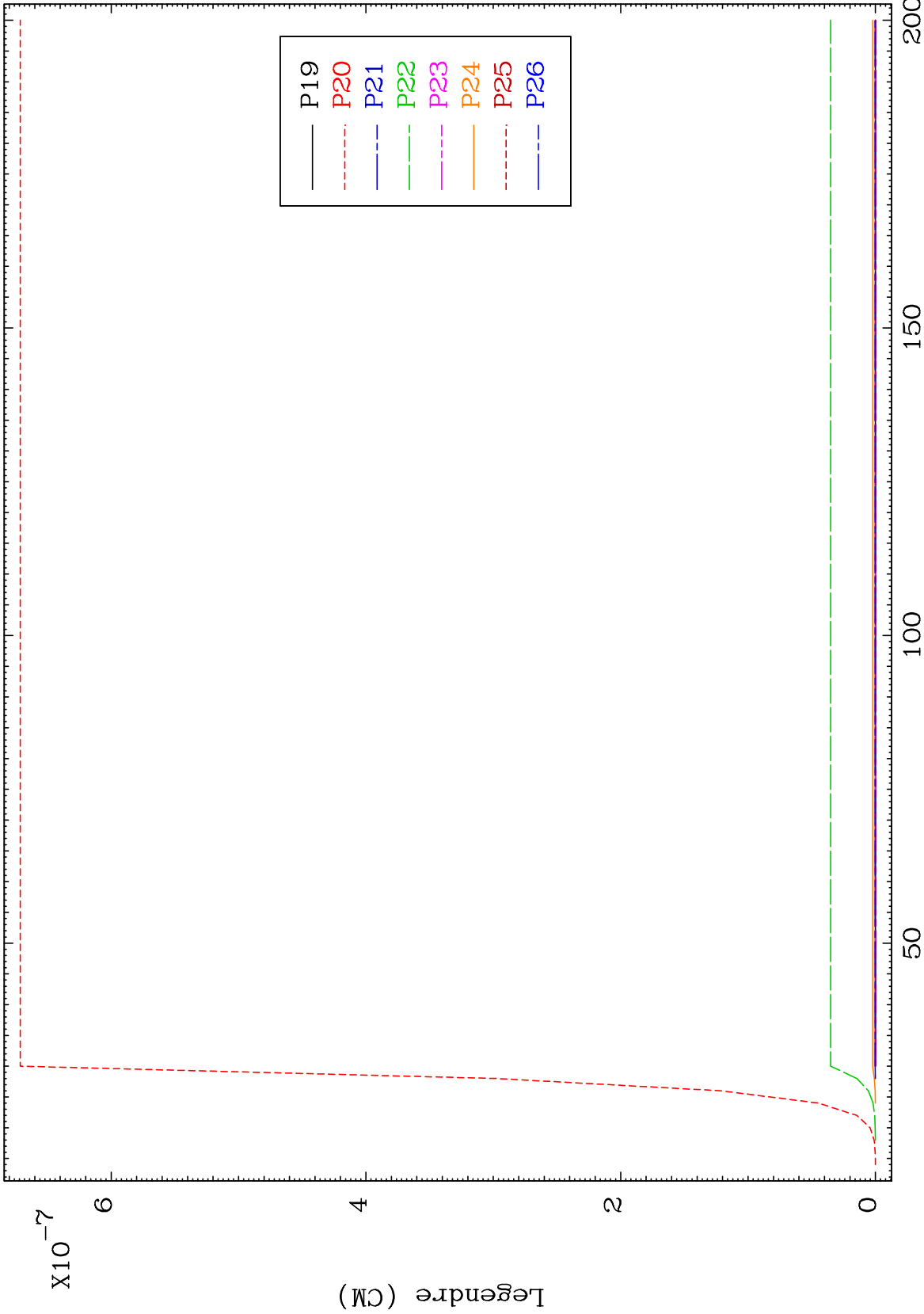
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



65

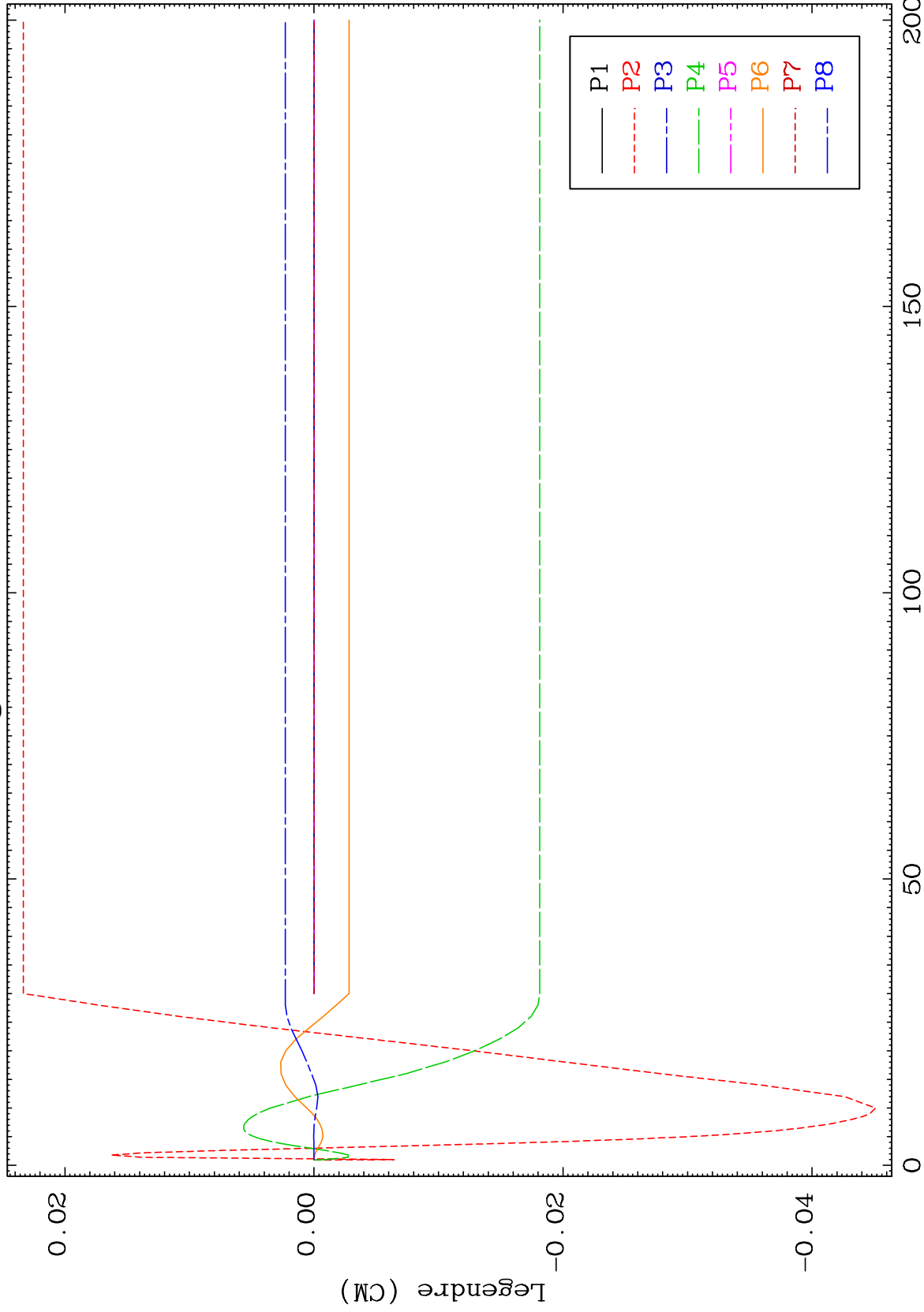
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



66

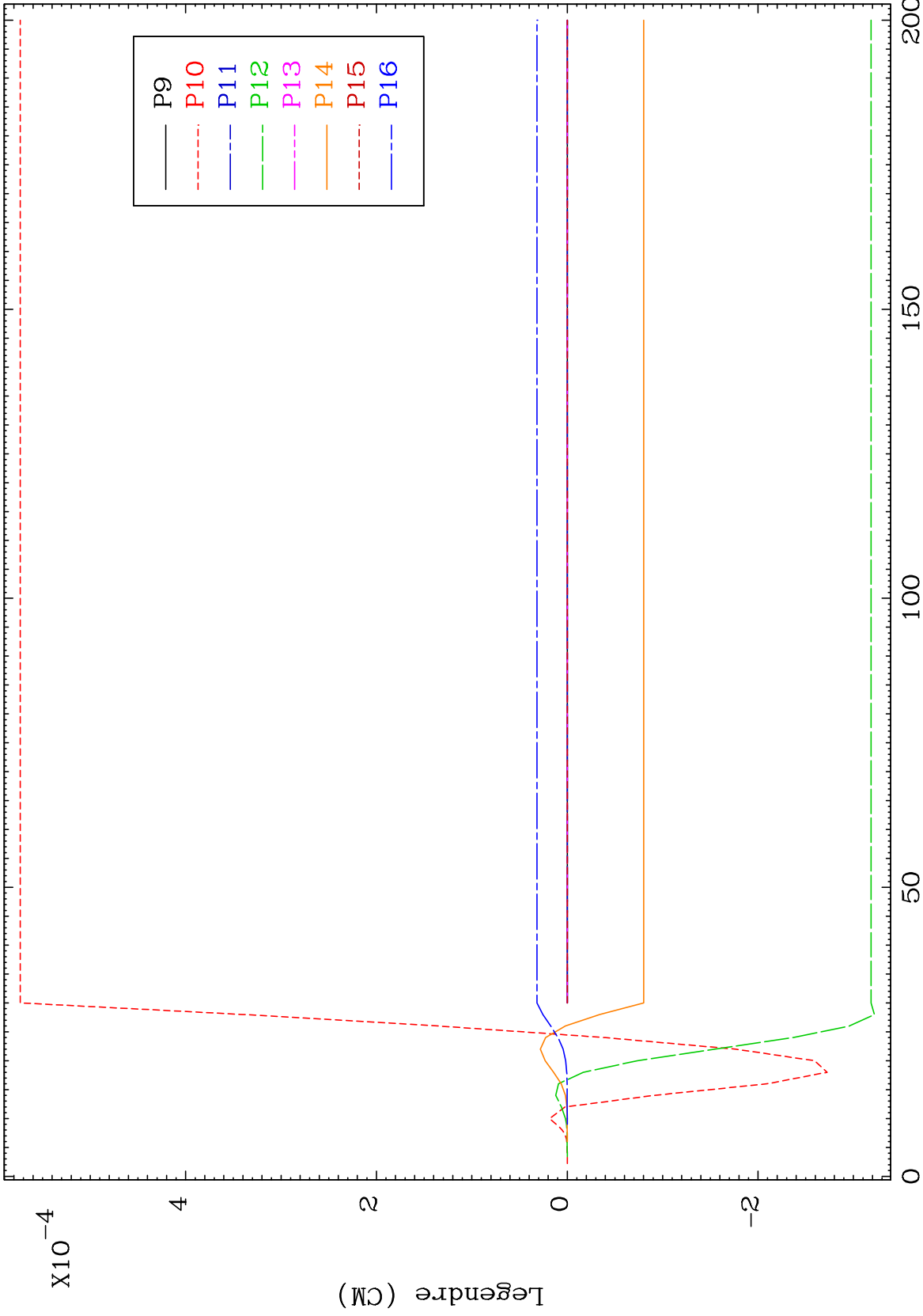
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

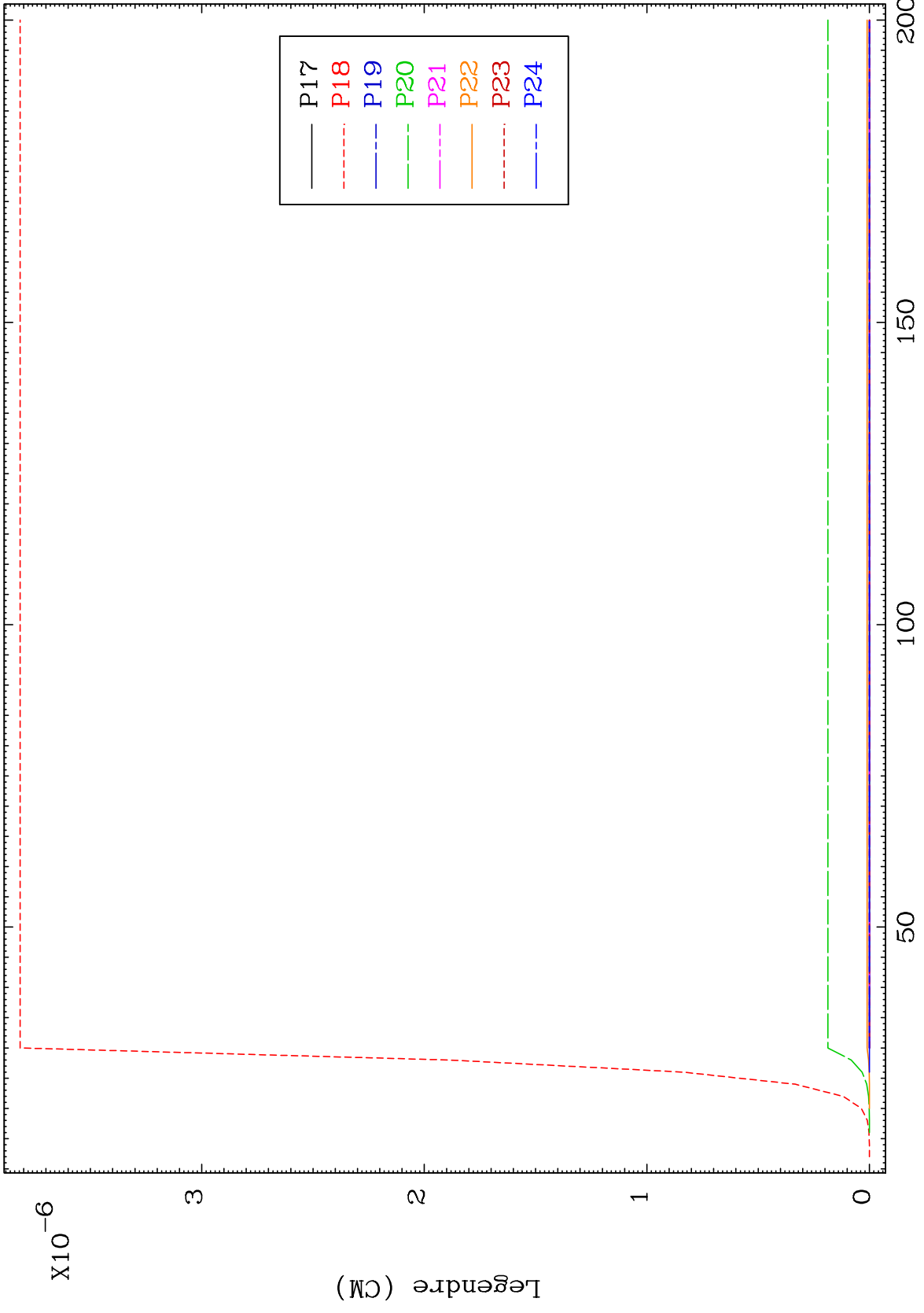
45-Rh-103



67

45-Rh-103

MAT 4525 MT= 65 (n,n') Level Legendre Coefficients 45-Rh-103

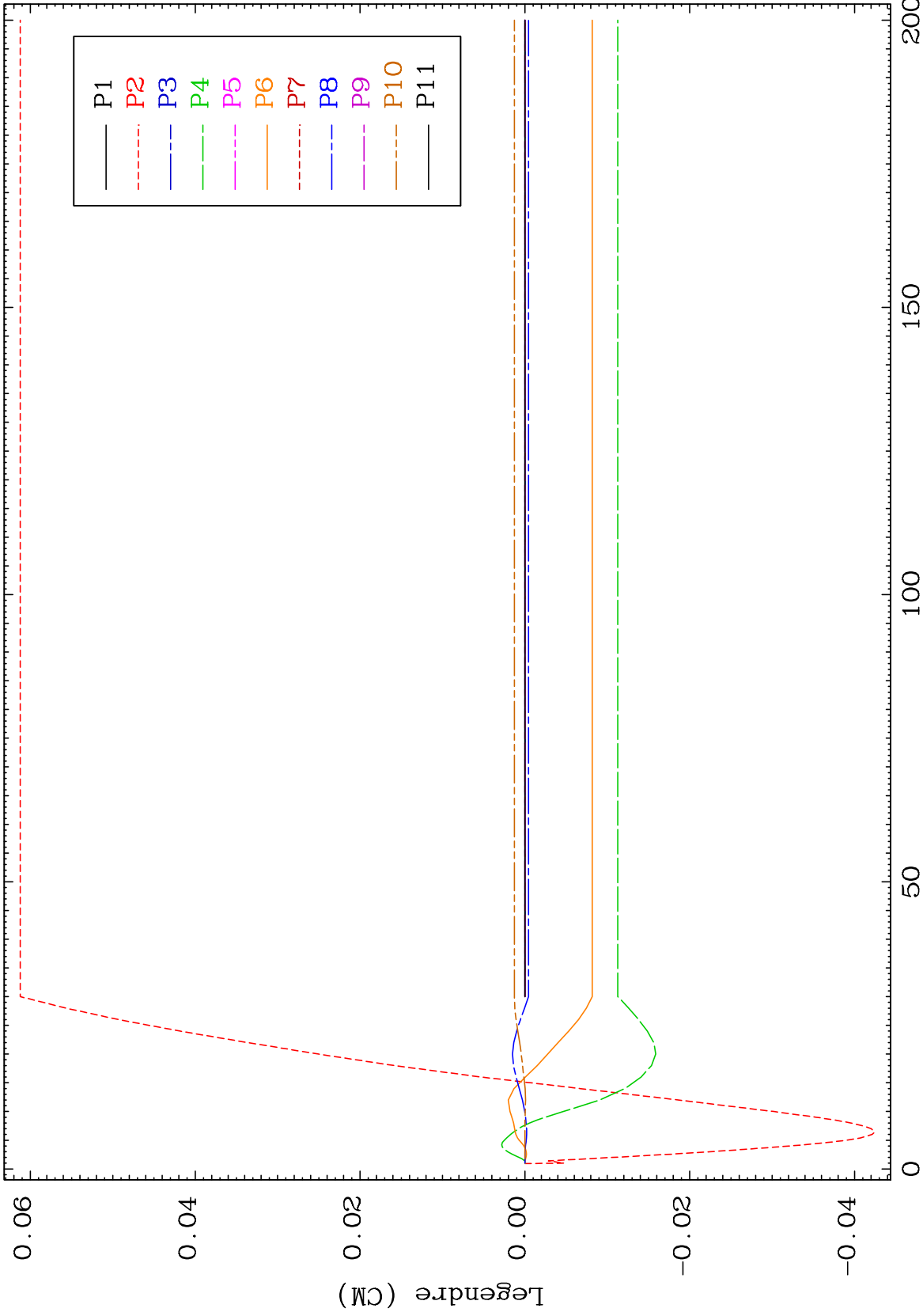


68 Incident Energy (MeV) 45-Rh-103

MAT 4525

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

45-Rh-103



69

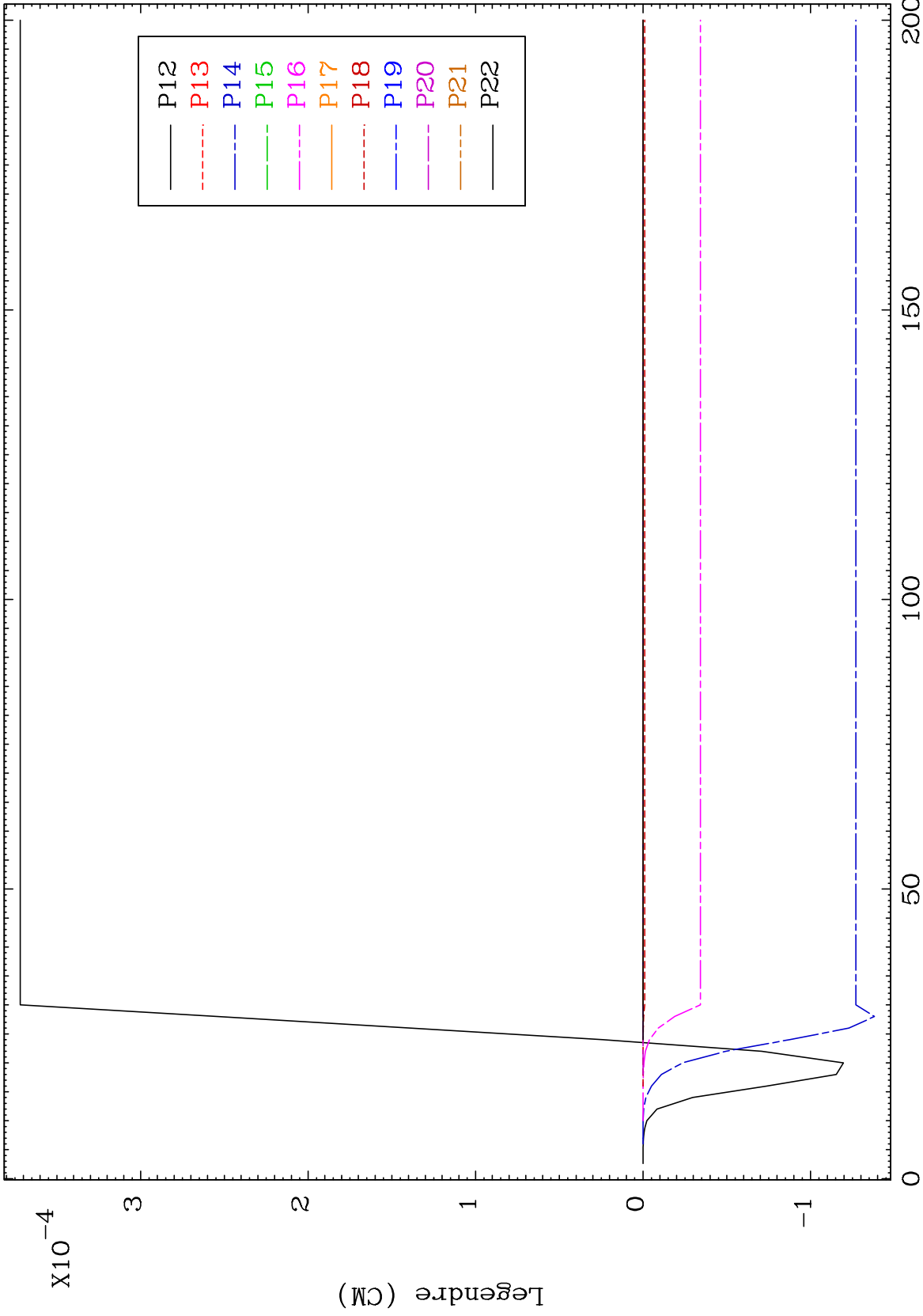
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



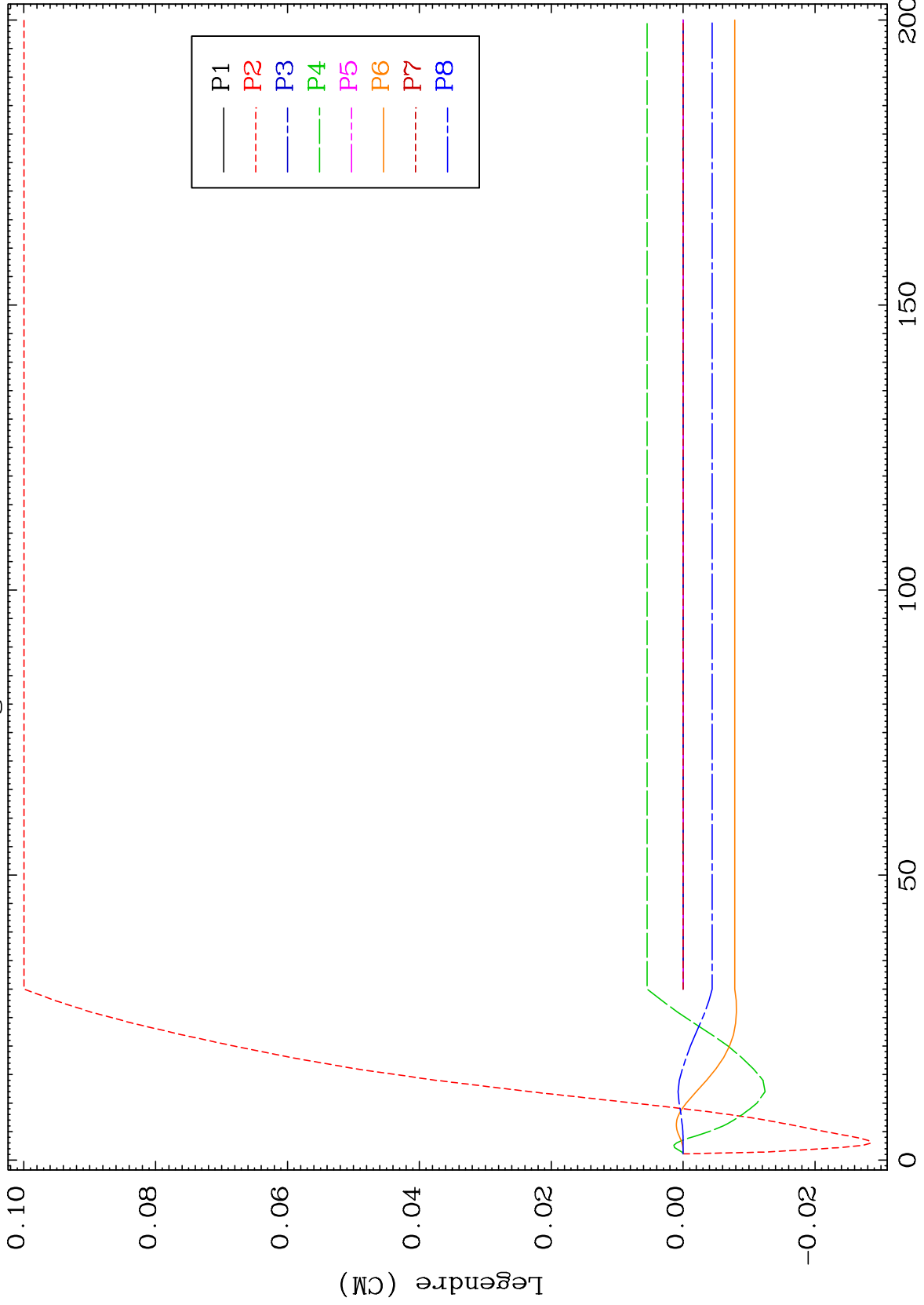
70

Incident Energy (MeV)

45-Rh-103

MAT 4525 MT= 67 (n,n') Level Legendre Coefficients

45-Rh-103



45-Rh-103

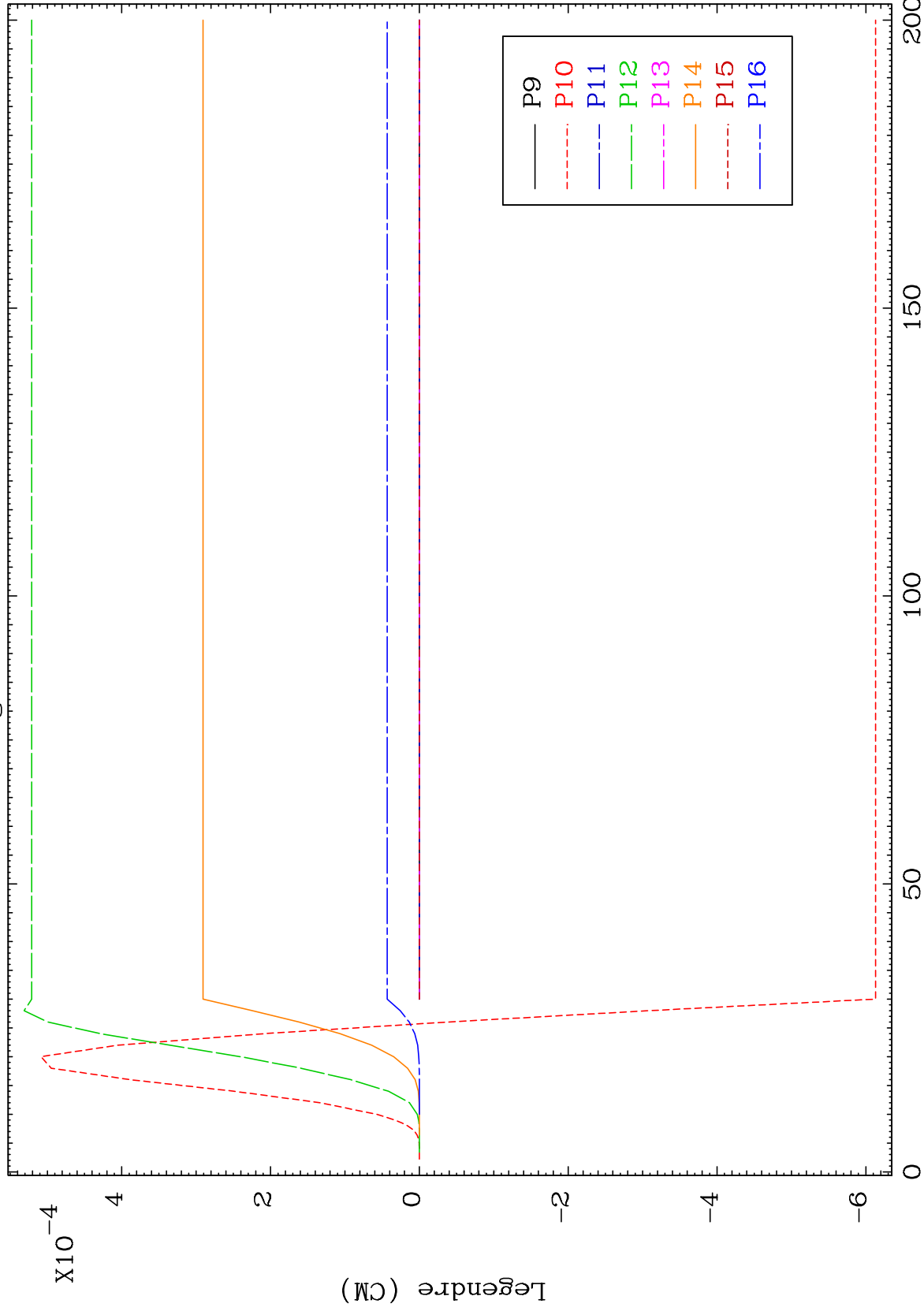
Incident Energy (MeV)

71

MAT 4525

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

45-Rh-103



72

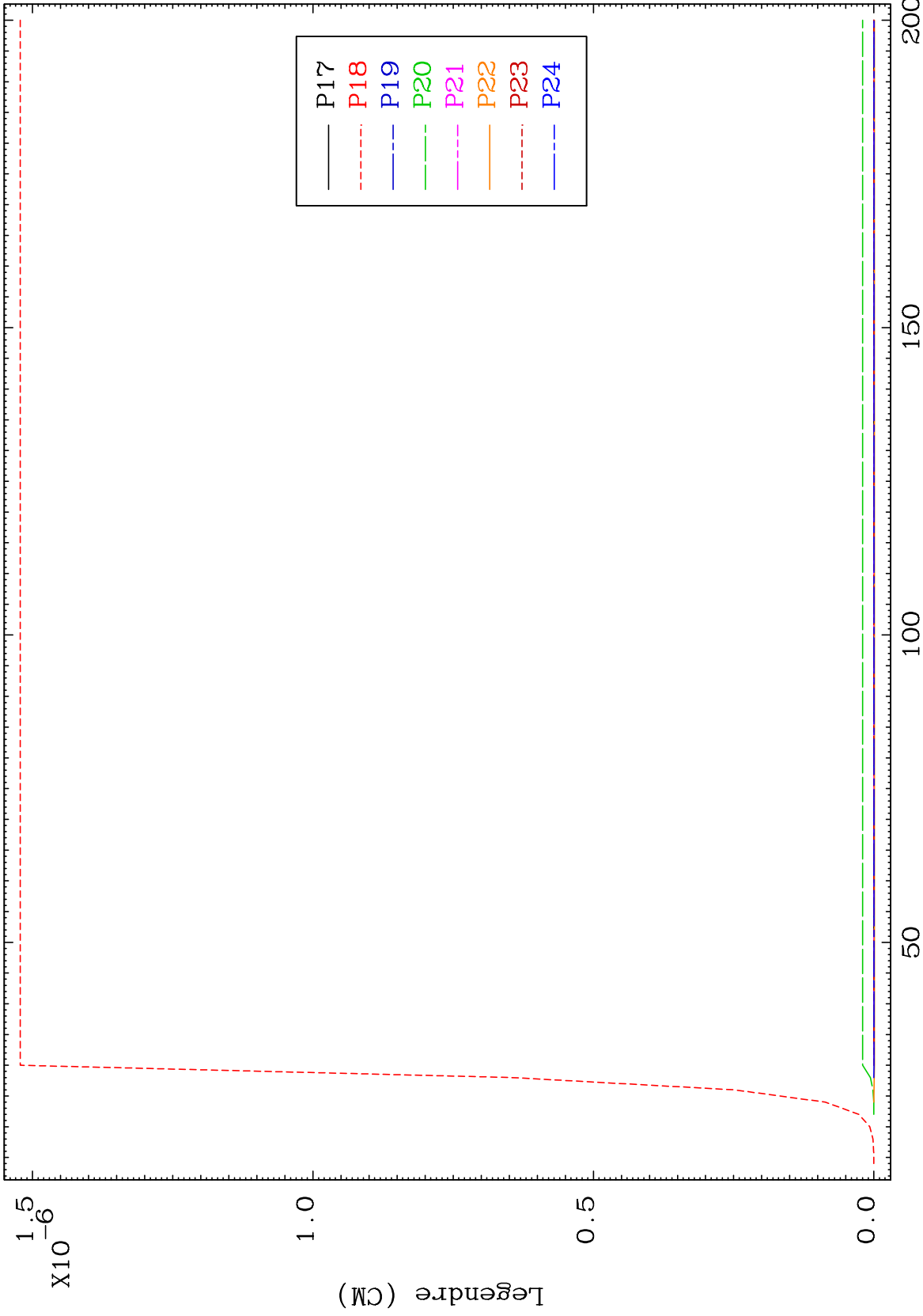
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



73

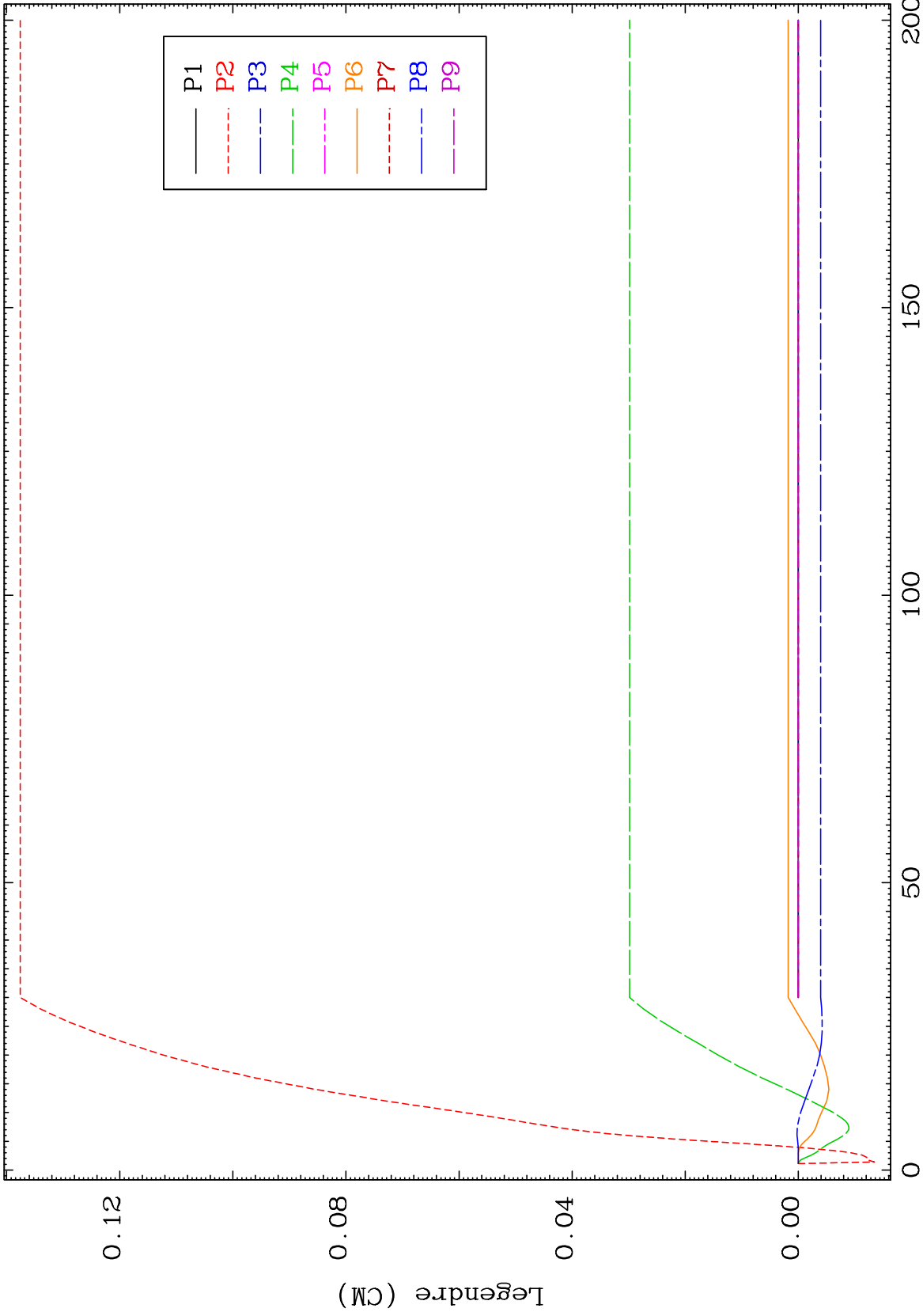
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



74

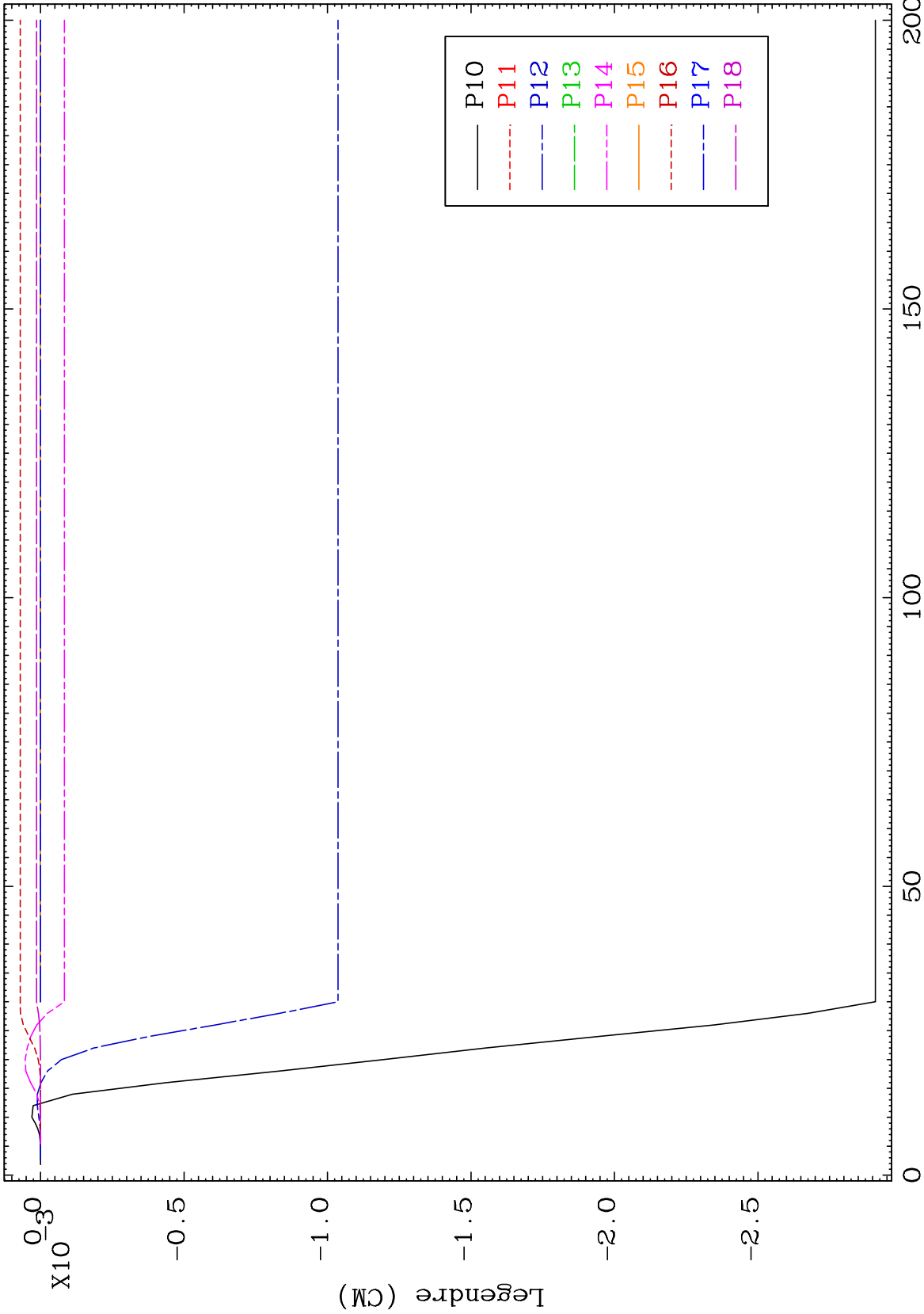
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



75

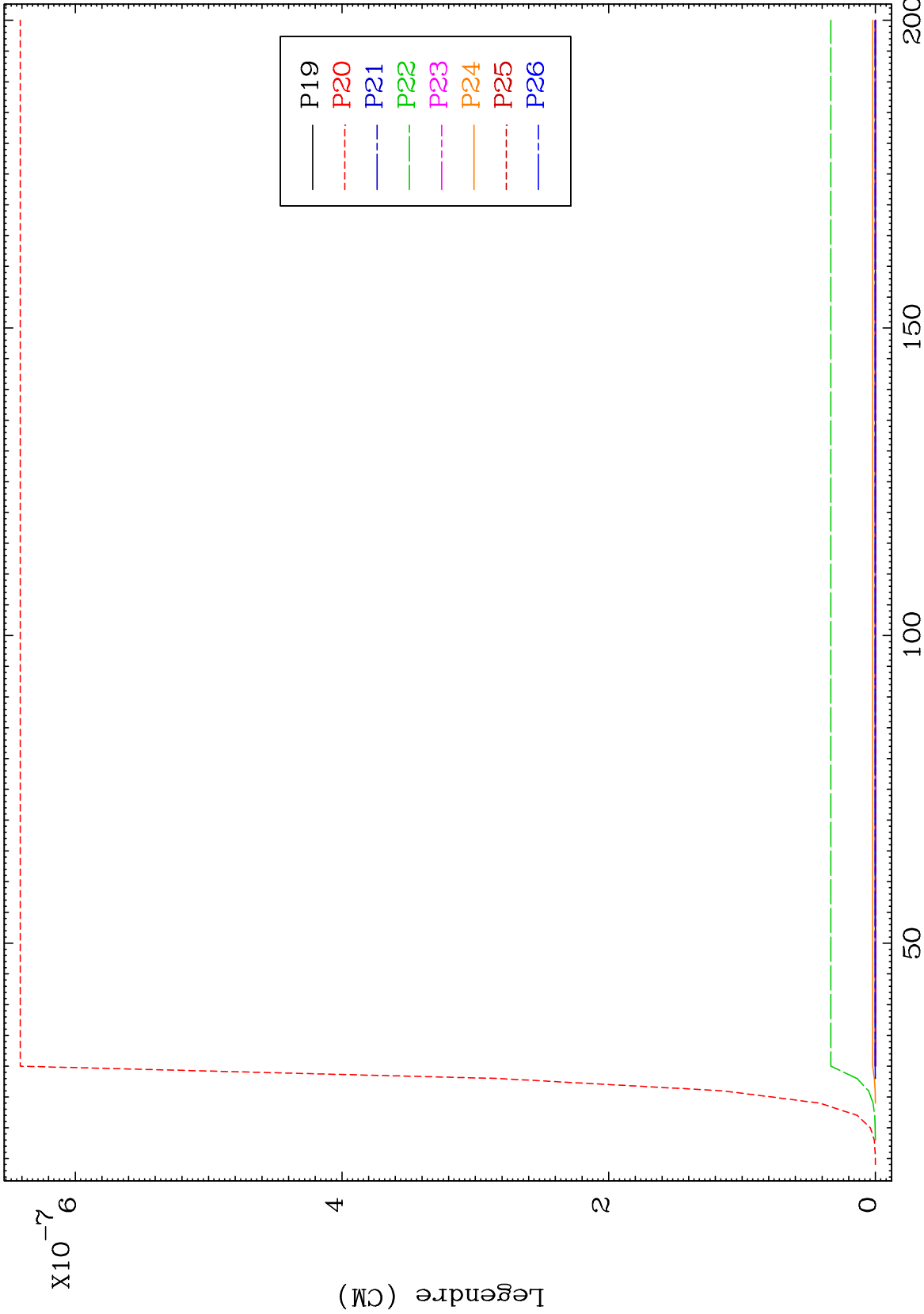
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103

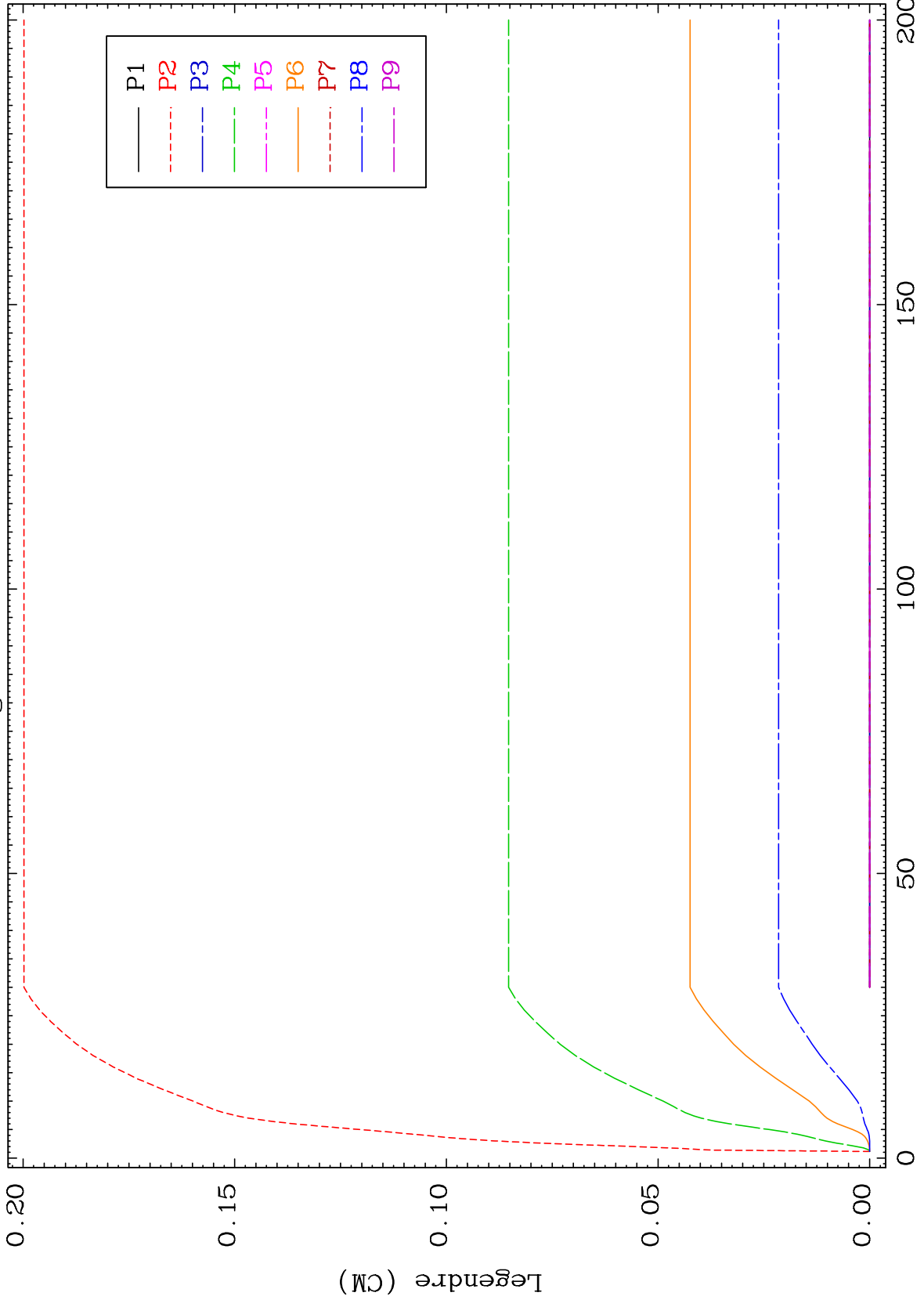


76

Incident Energy (MeV)

45-Rh-103

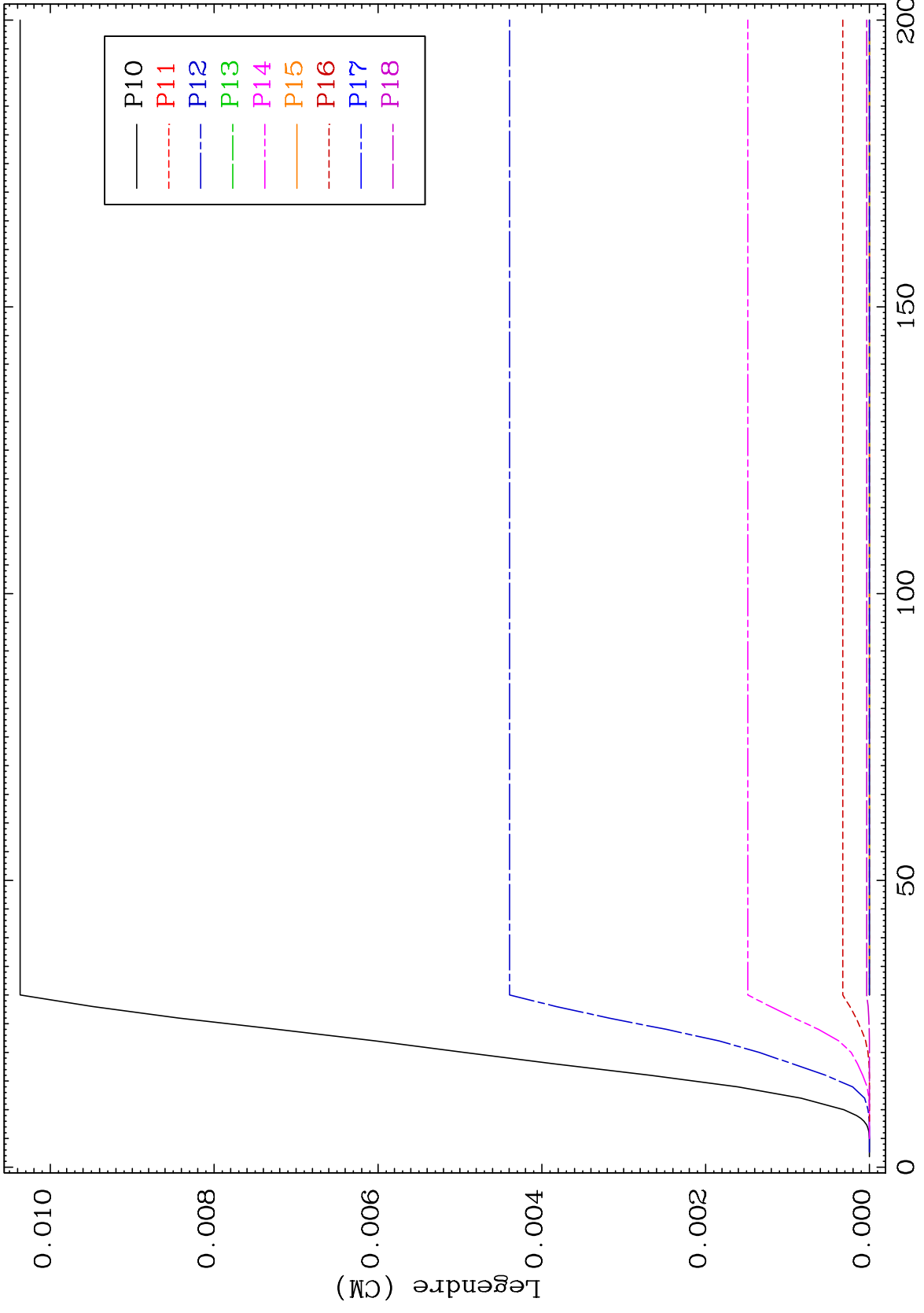
MAT 4525 MT= 69 (n,n') Level Legendre Coefficients 45-Rh-103



MAT 4525

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

45-Rh-103

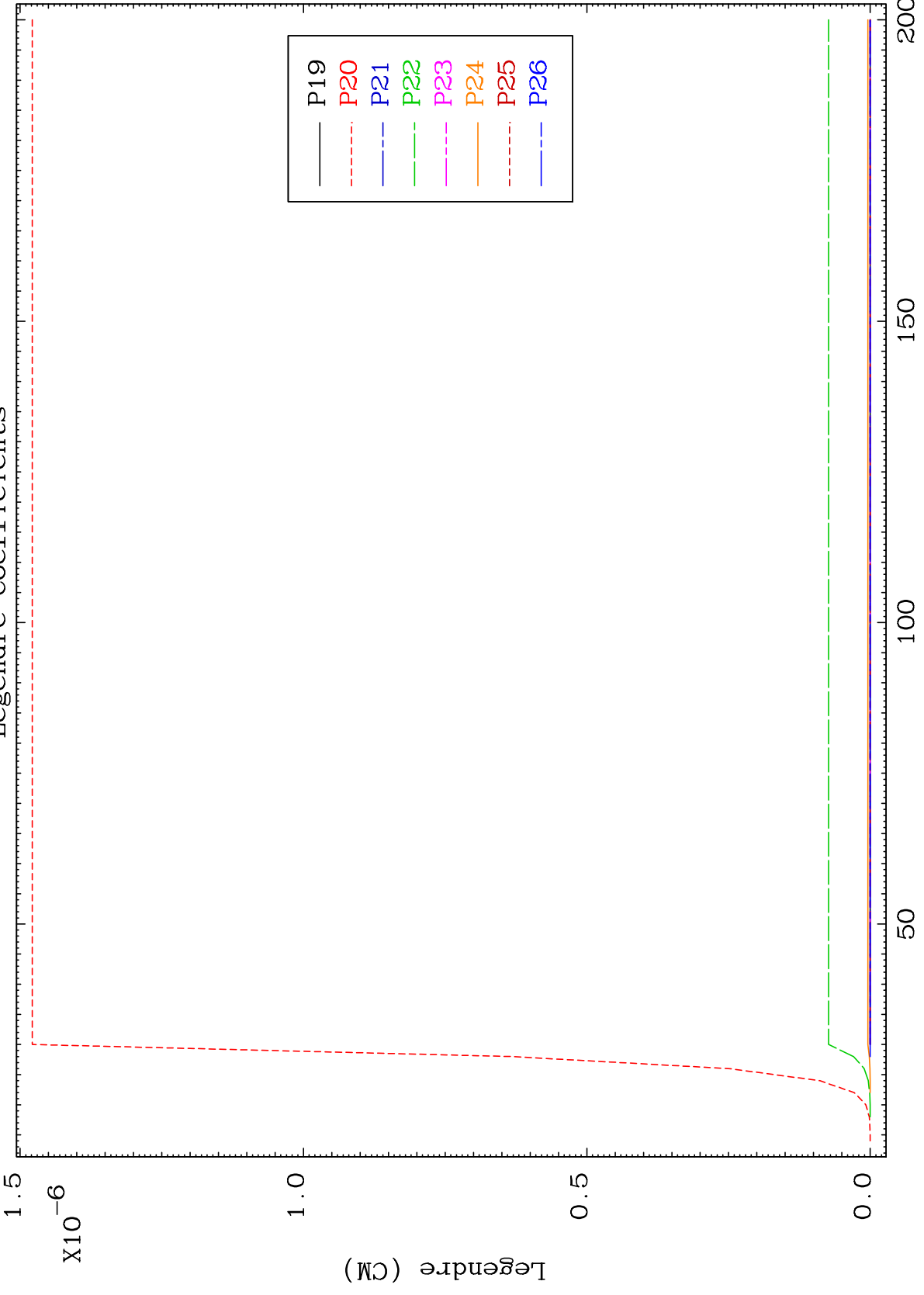


78

Incident Energy (MeV)

45-Rh-103

MAT 4525 MT= 69 (n,n') Level Legendre Coefficients 45-Rh-103

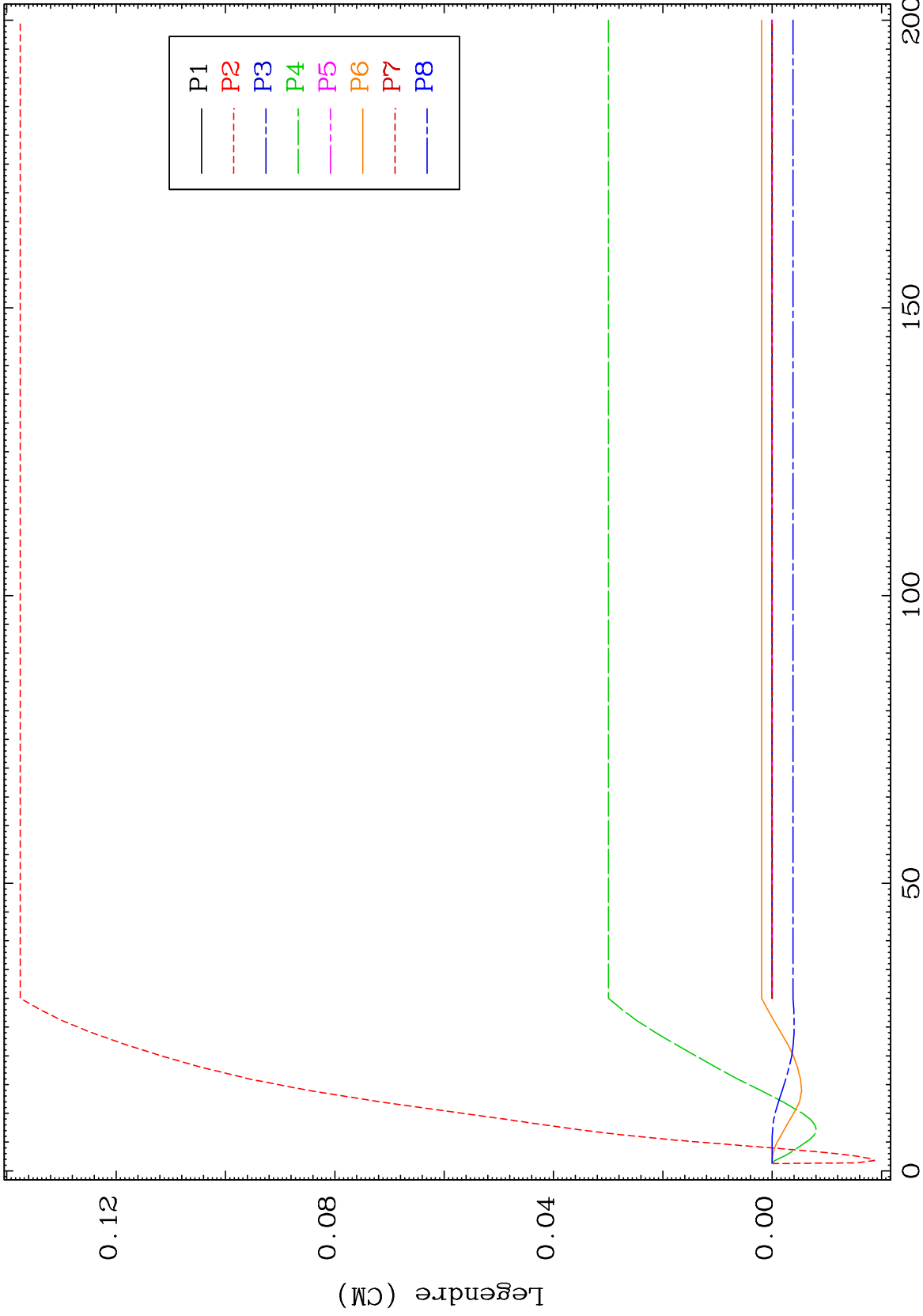


79 45-Rh-103

MAT 4525

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

45-Rh-103



80

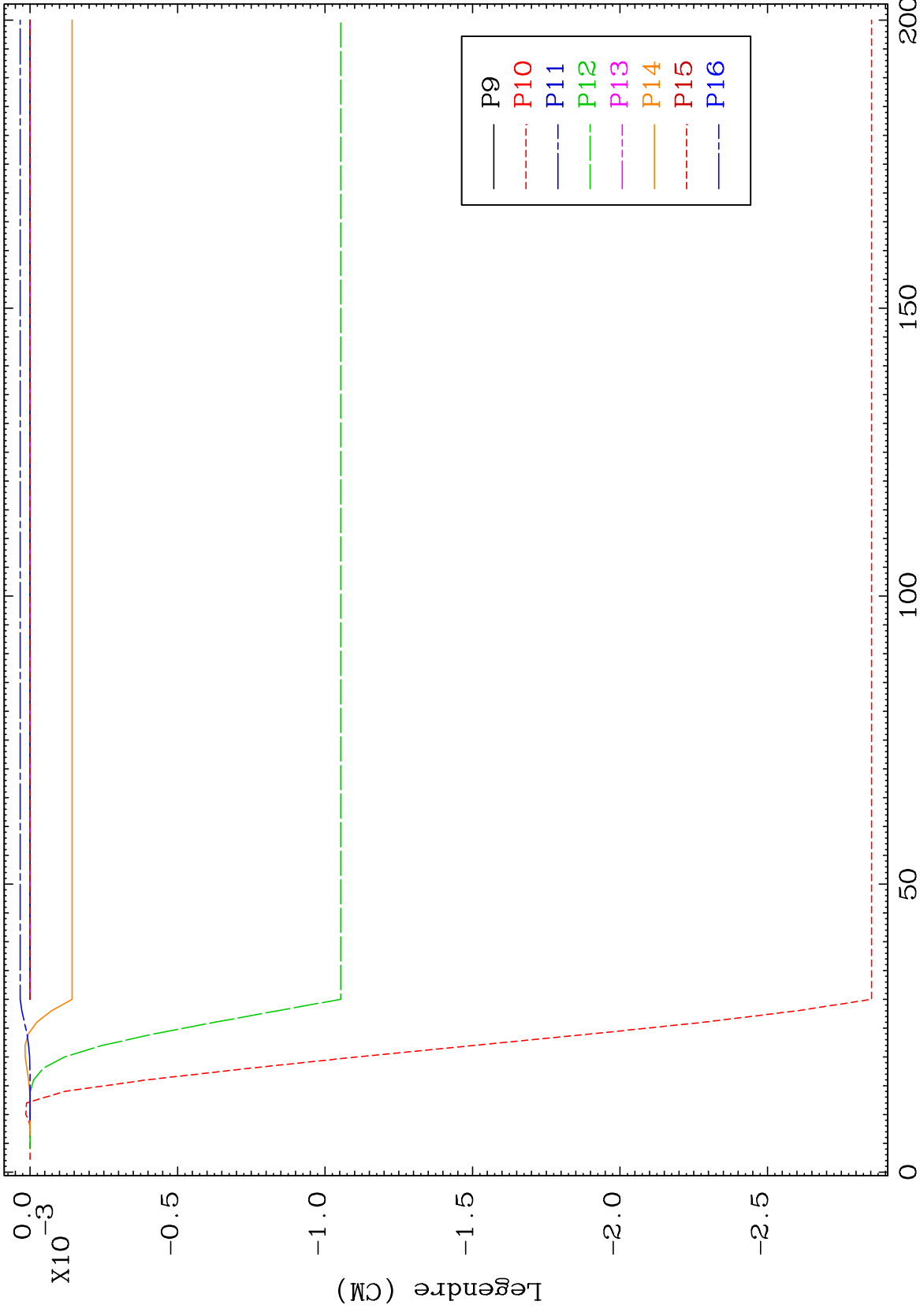
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103

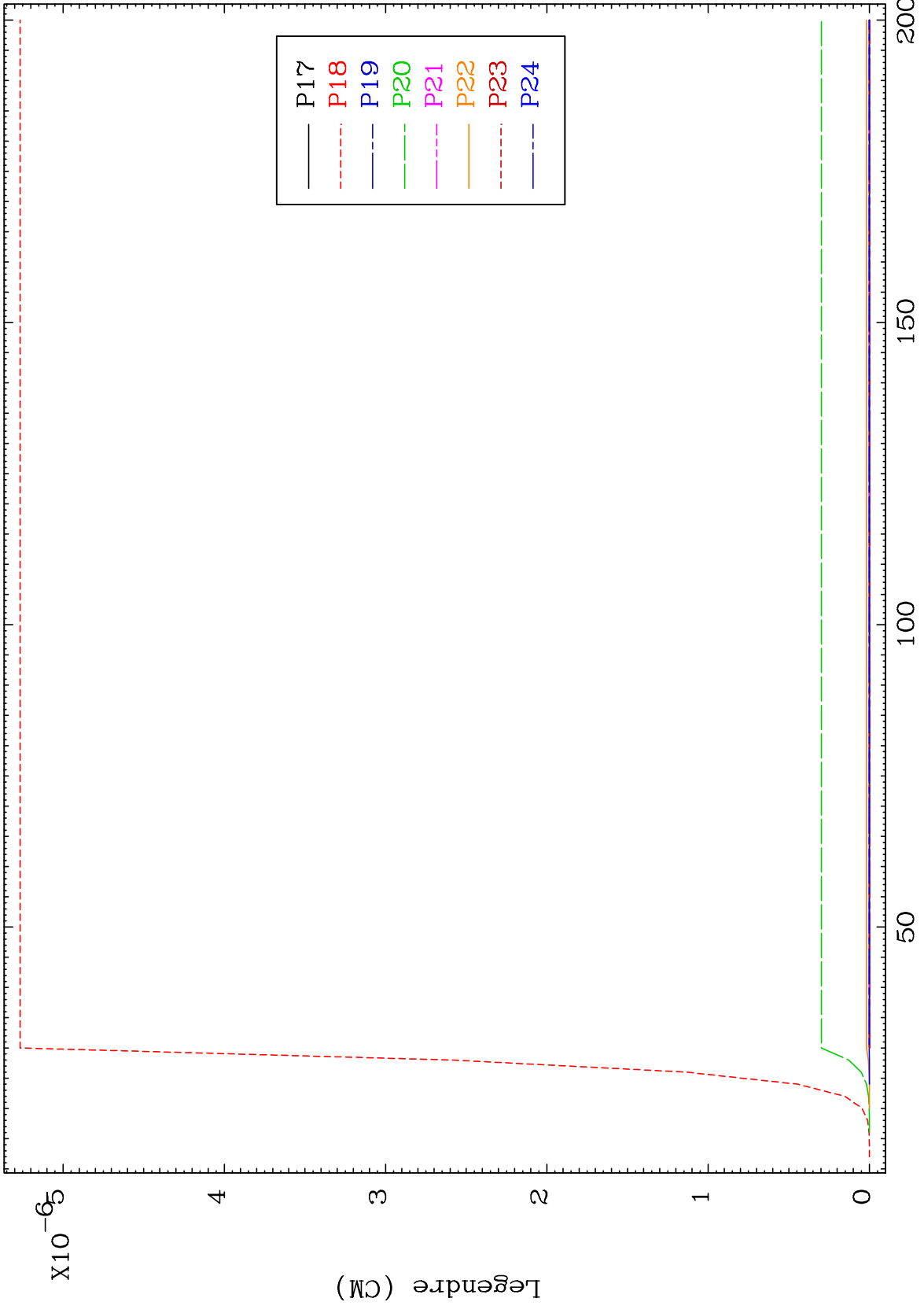


45-Rh-103

Incident Energy (MeV)

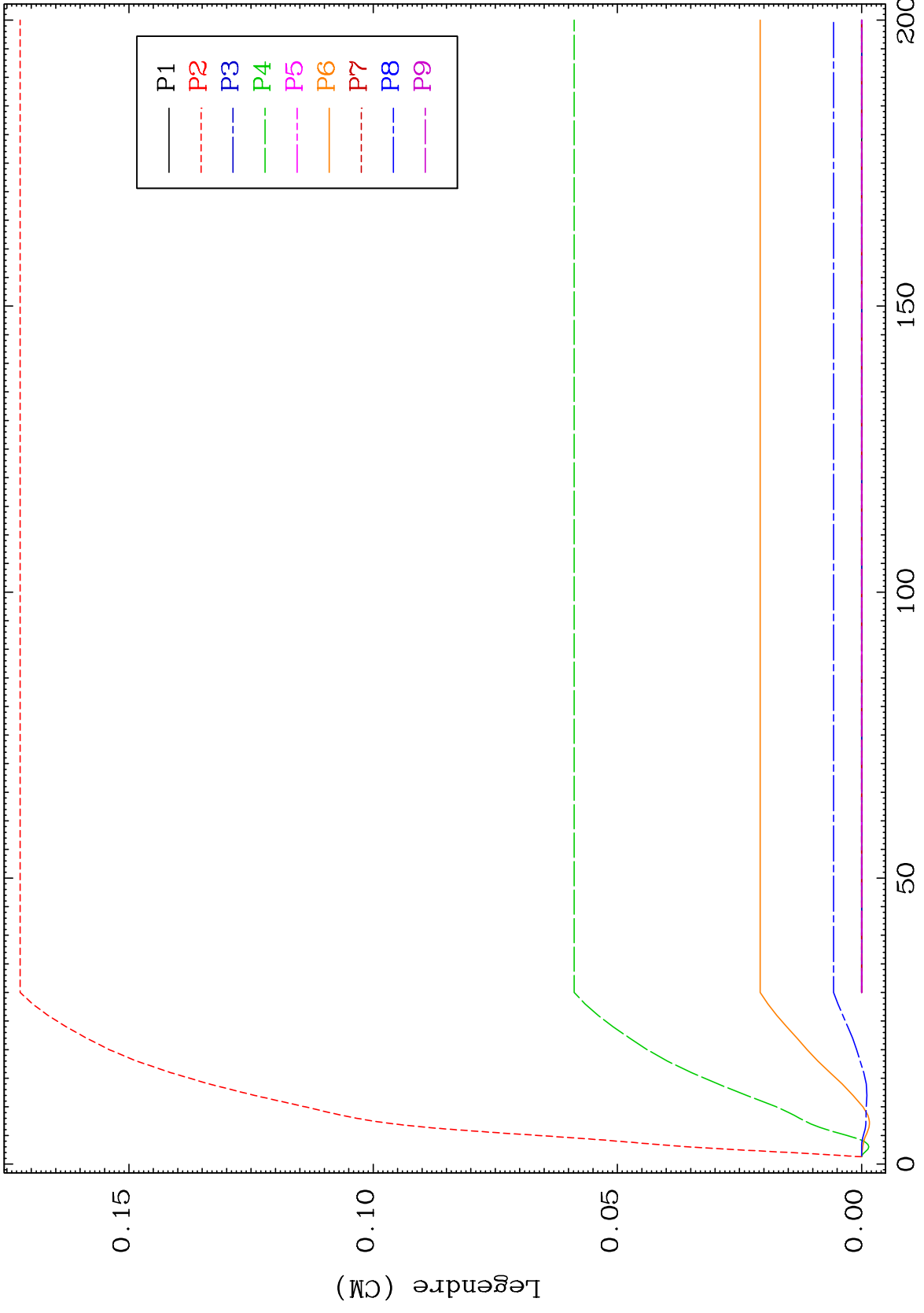
81

MAT 4525 MT= 70 (n,n') Level Legendre Coefficients 45-Rh-103

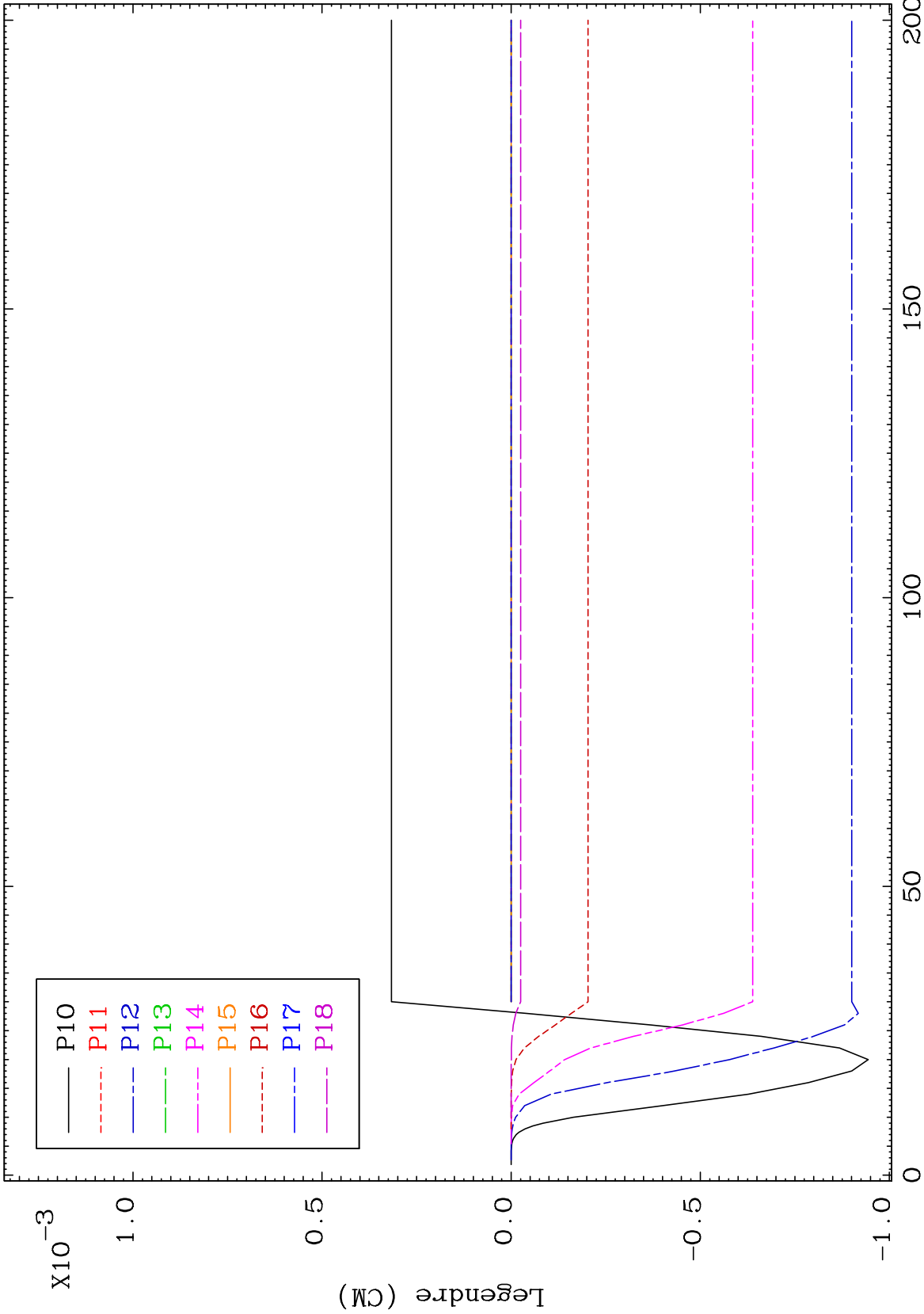


82 Incident Energy (MeV) 45-Rh-103

MAT 4525 MT= 71 (n,n') Level Legendre Coefficients 45-Rh-103



83 45-Rh-103



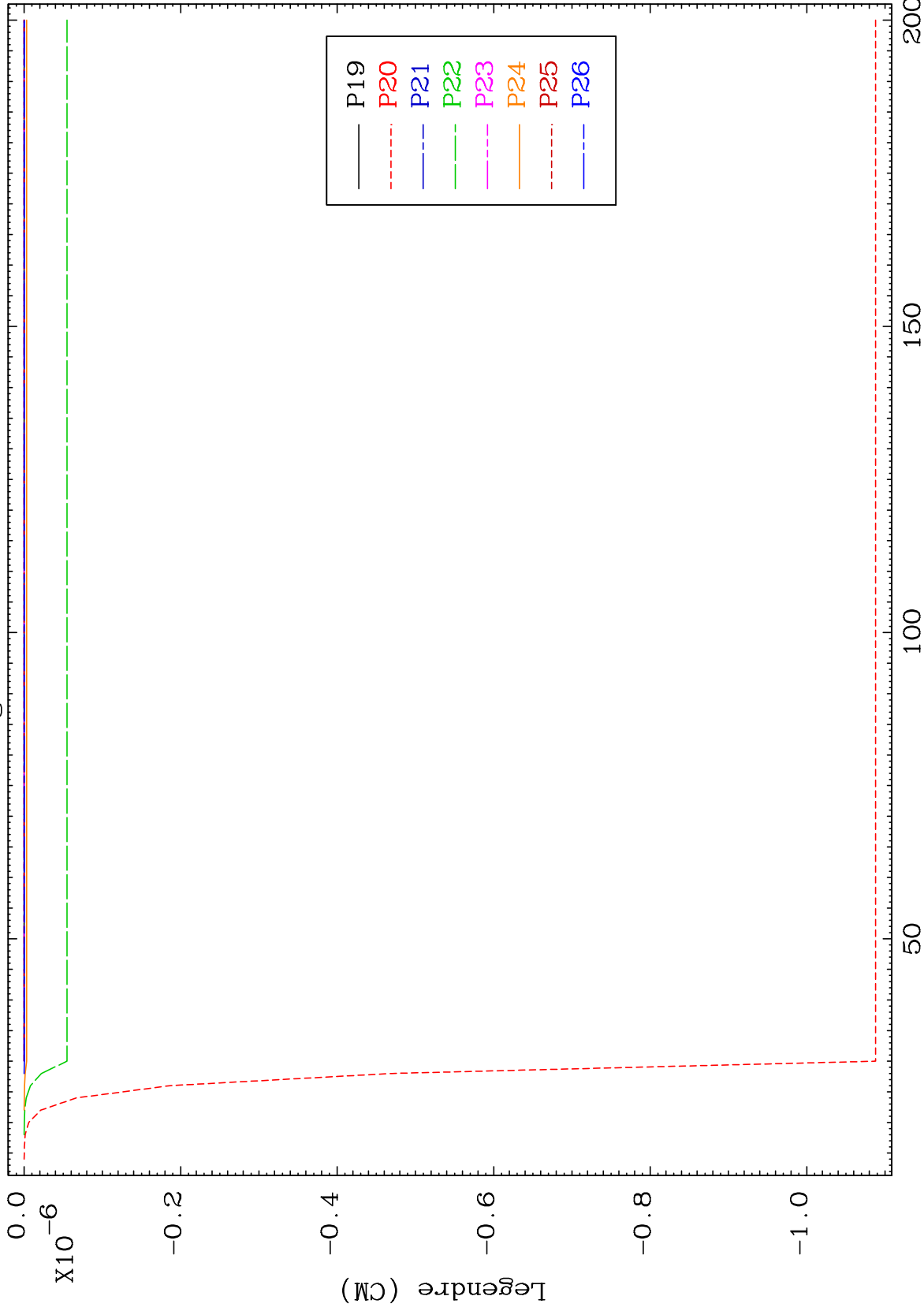
MAT 4525

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

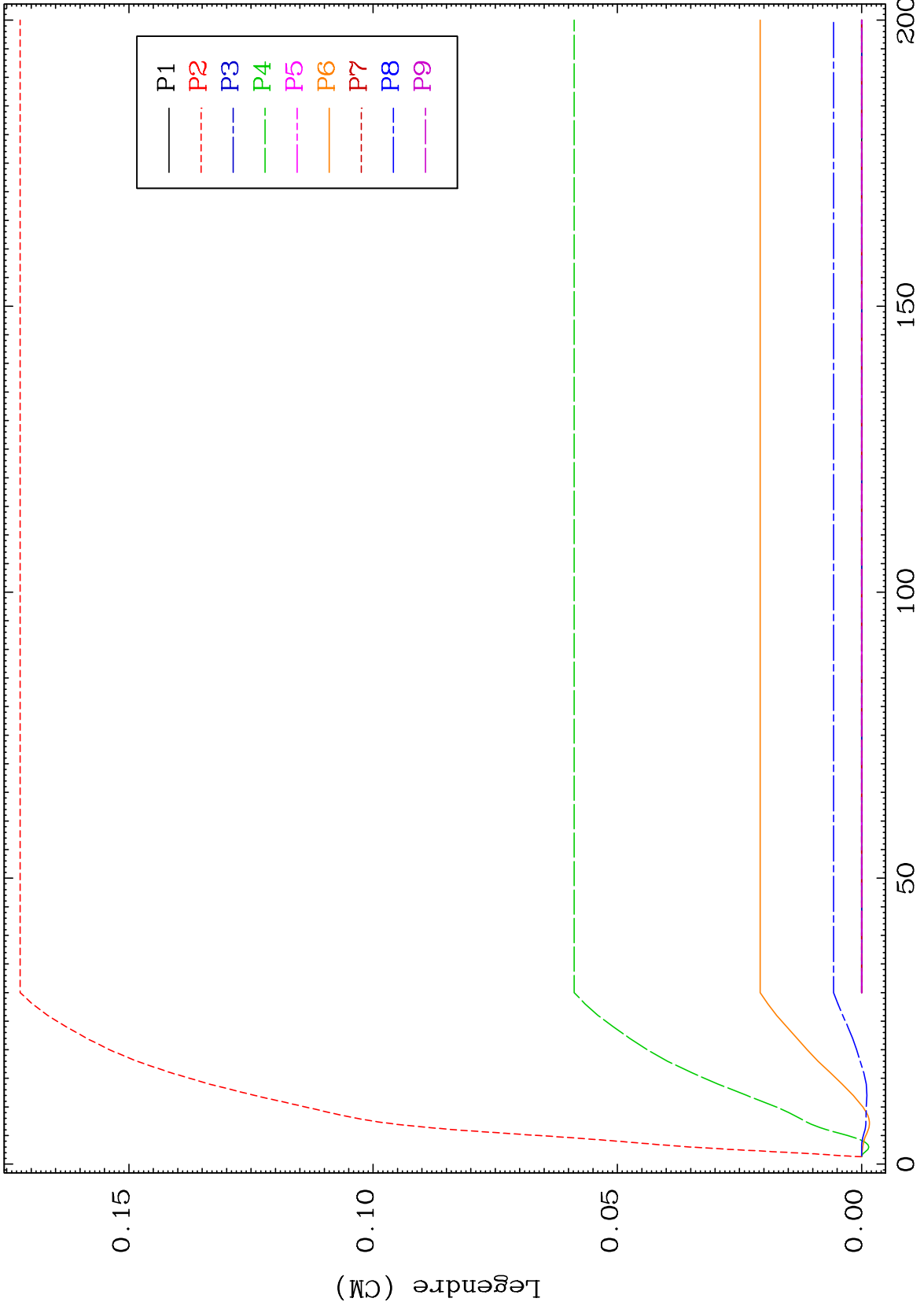
45-Rh-103

Incident Energy (MeV)

85



MAT 4525 MT= 72 (n,n') Level Legendre Coefficients 45-Rh-103

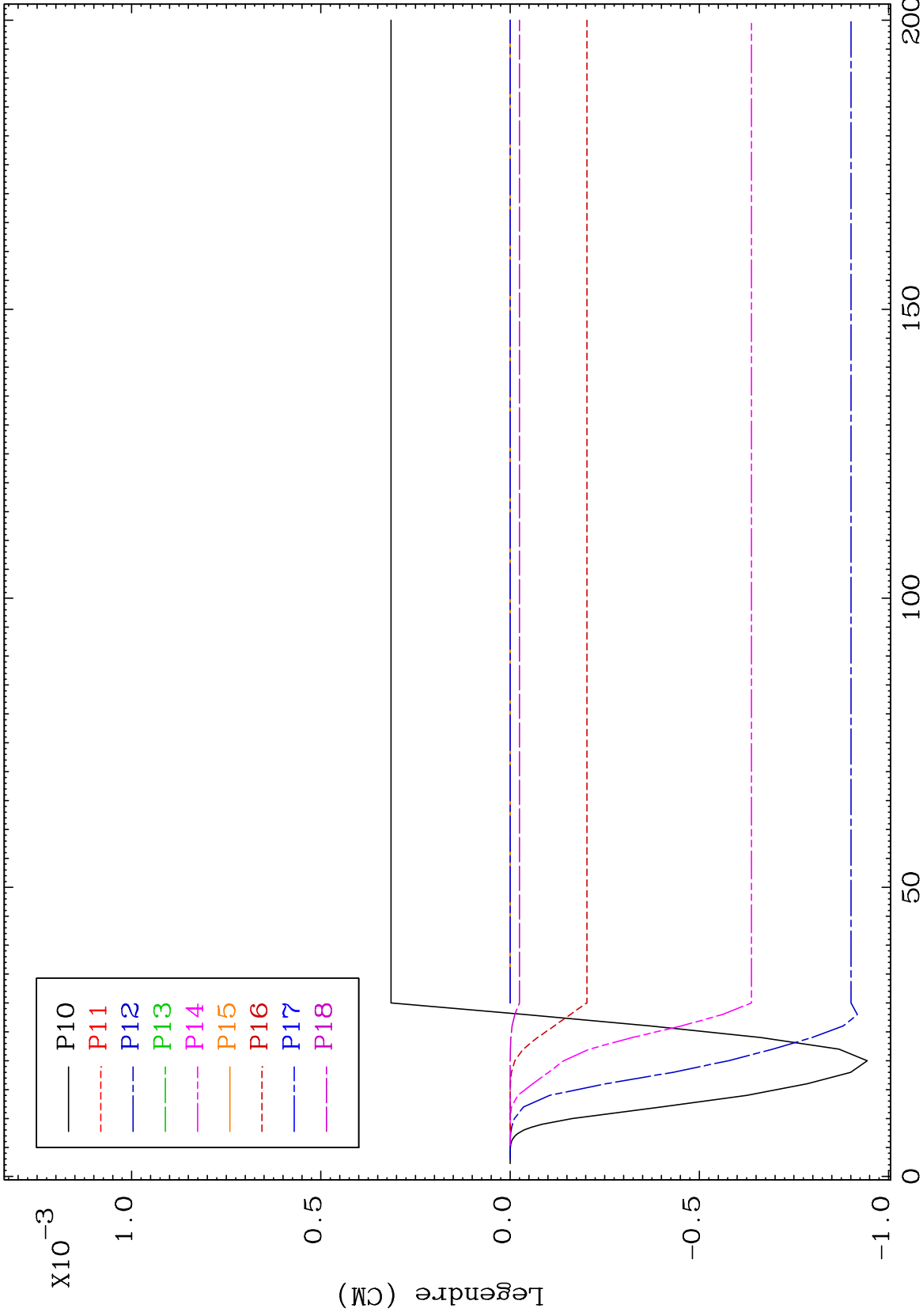


86 Incident Energy (MeV) 45-Rh-103

MAT 4525

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

45-Rh-103



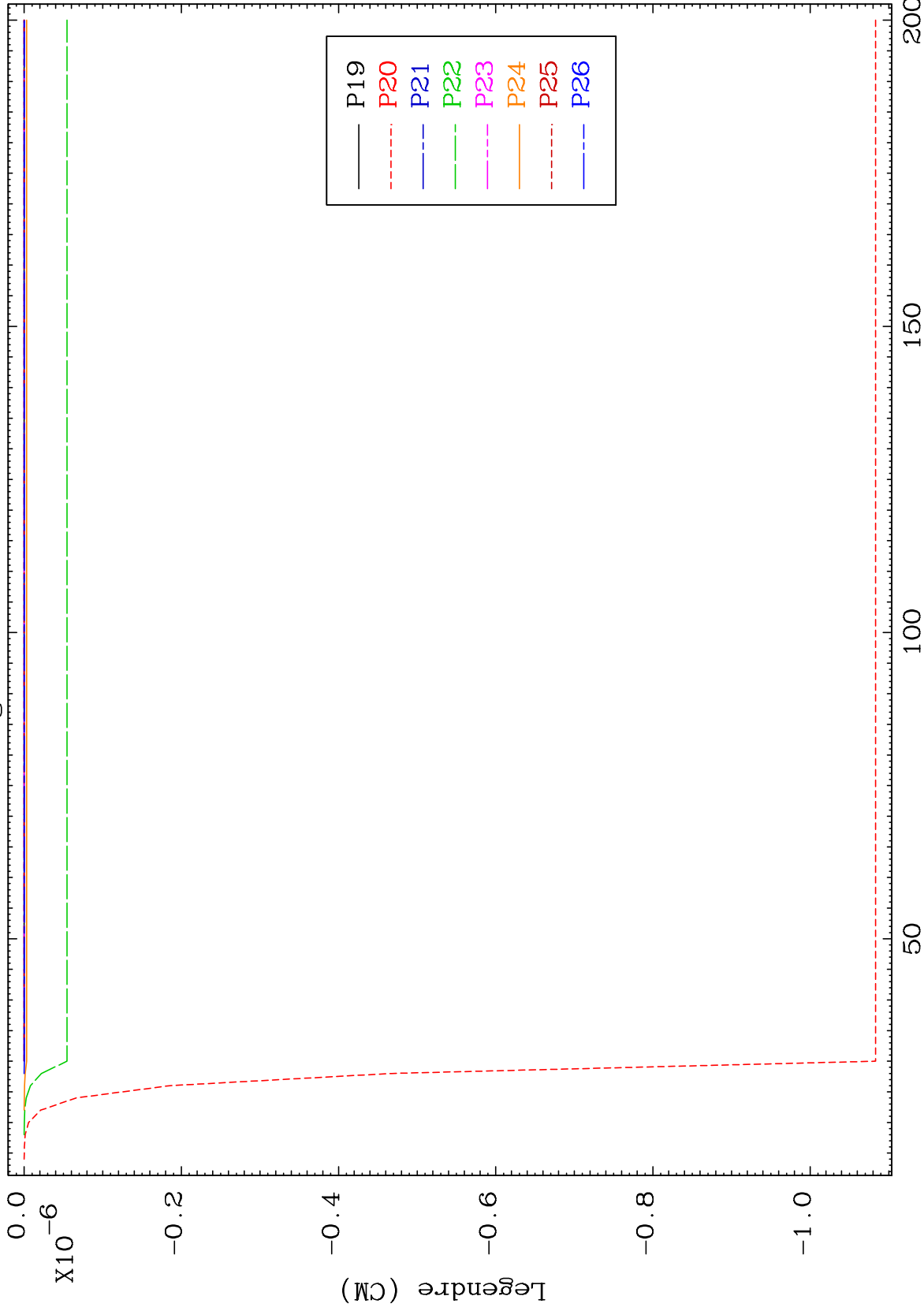
87

45-Rh-103

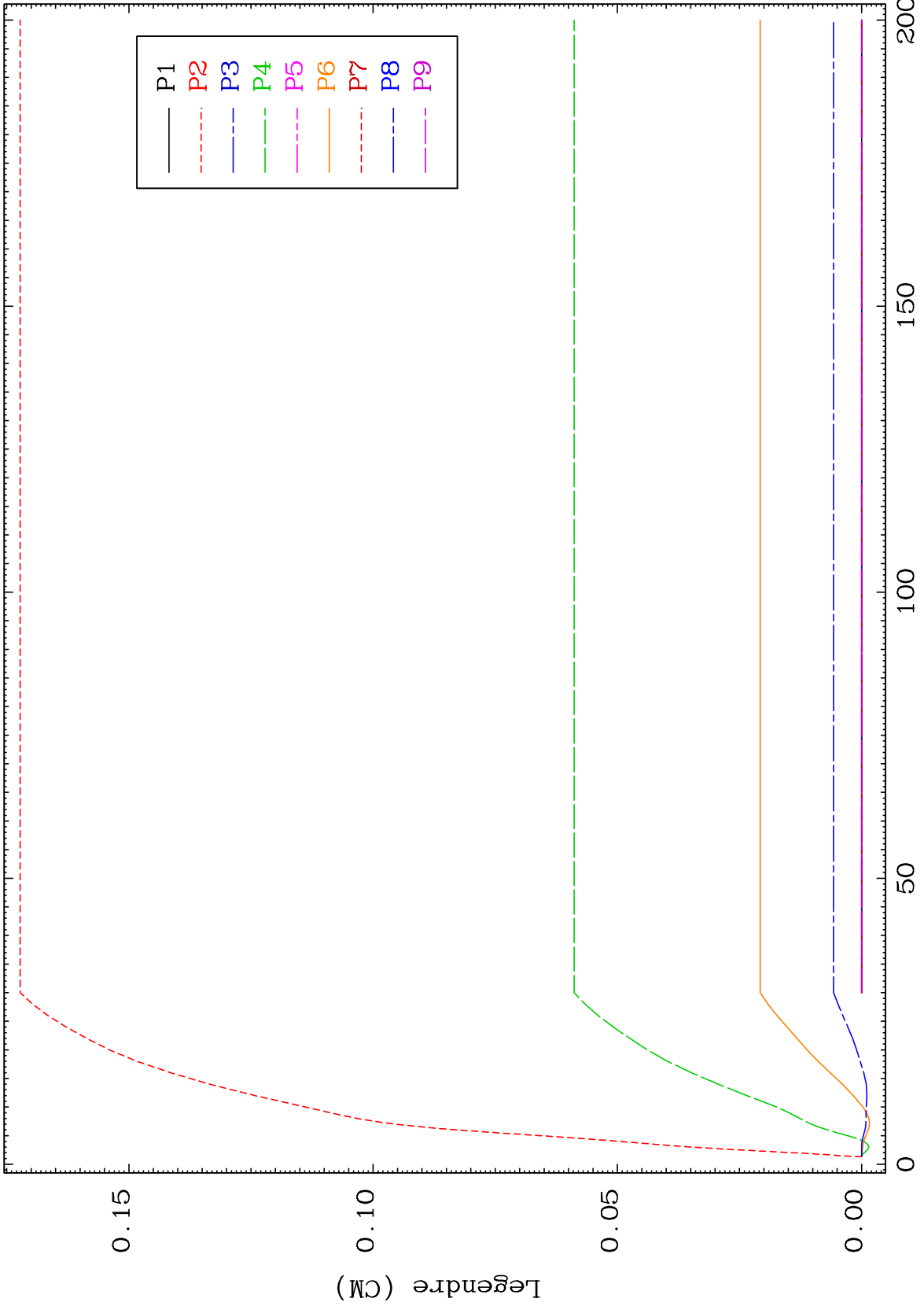
MAT 4525

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

45-Rh-103



MAT 4525 MT= 73 (n,n') Level Legendre Coefficients 45-Rh-103

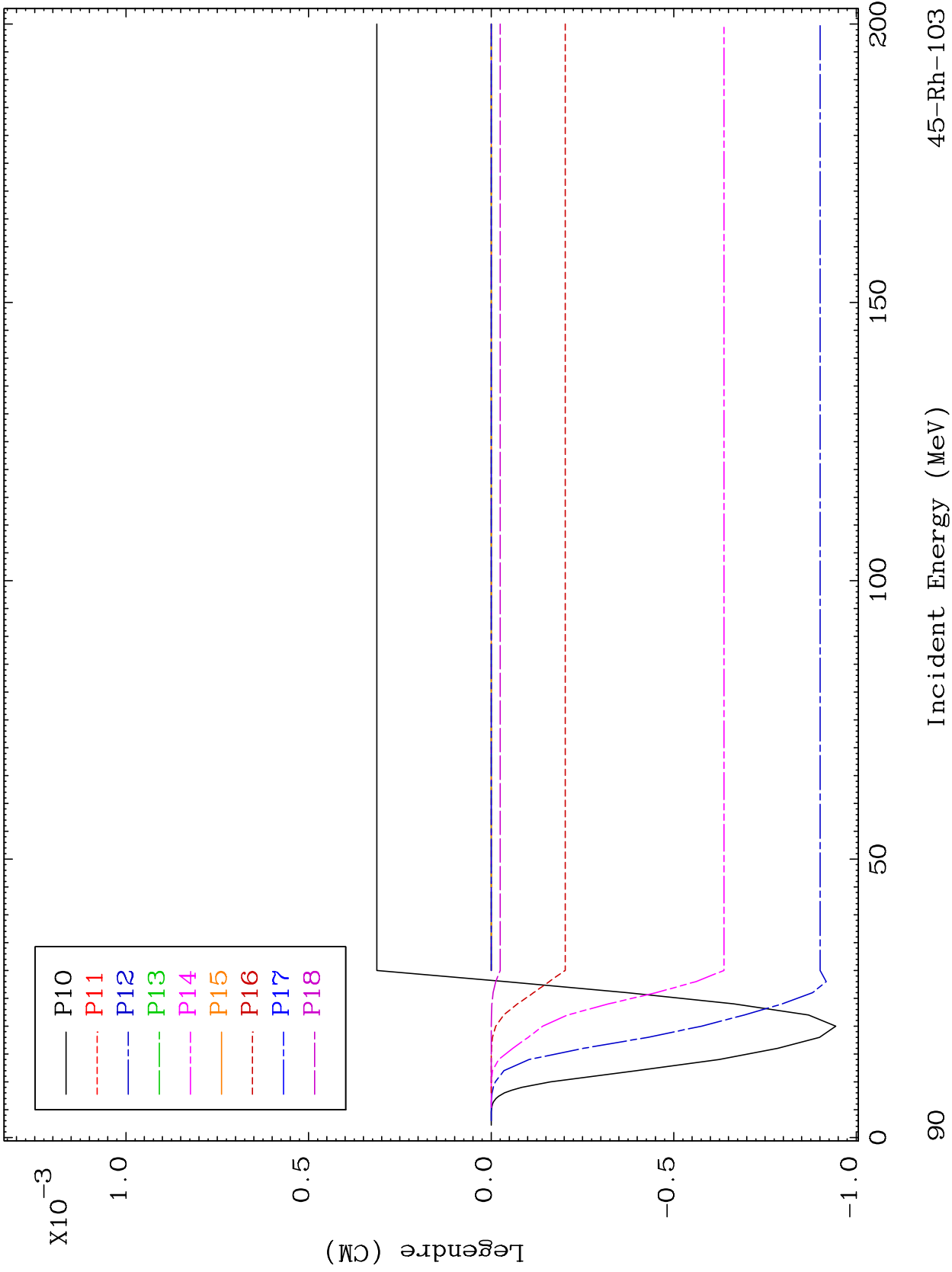


89 45-Rh-103

MAT 4525

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

45-Rh-103

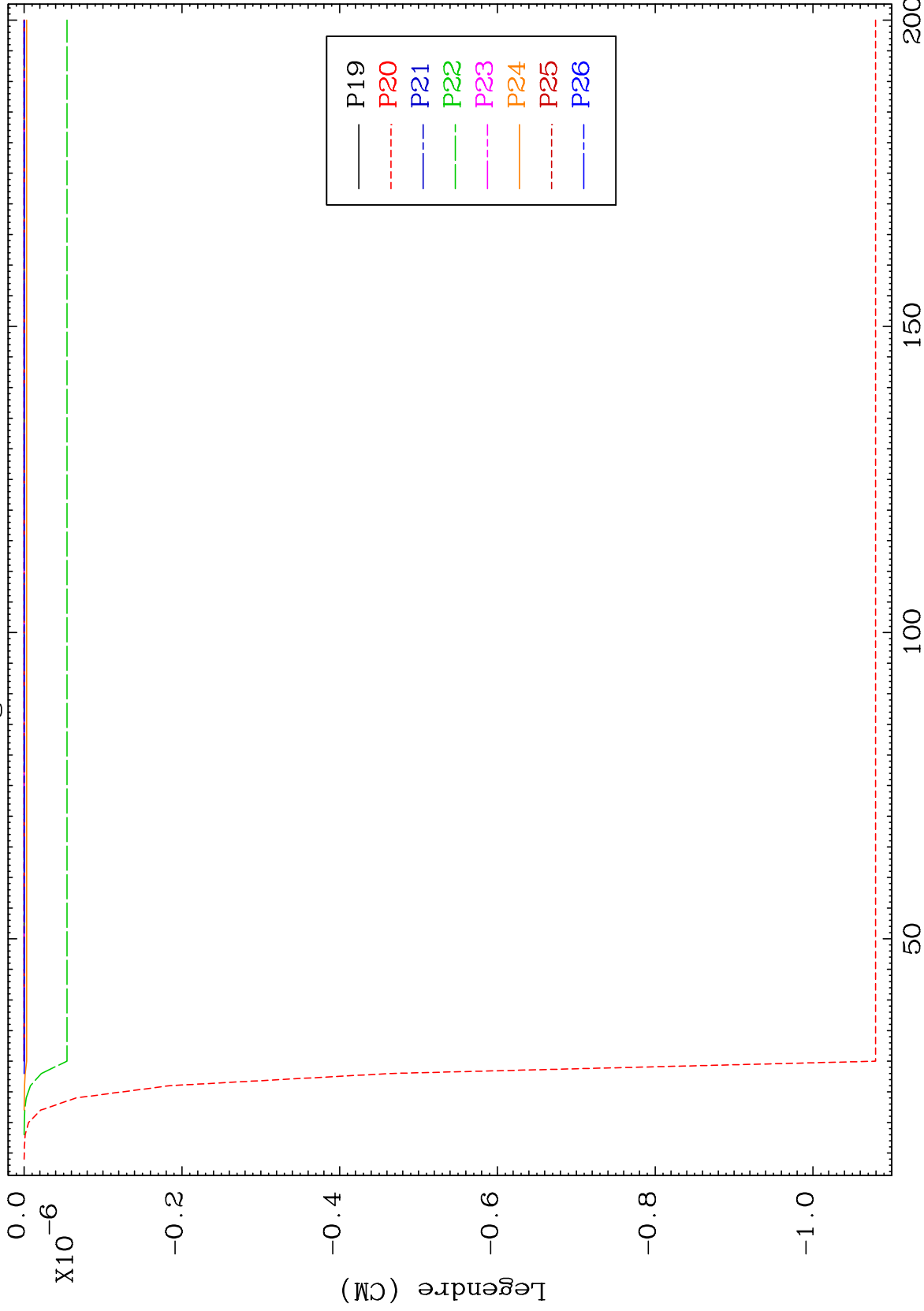


45-Rh-103

MAT 4525

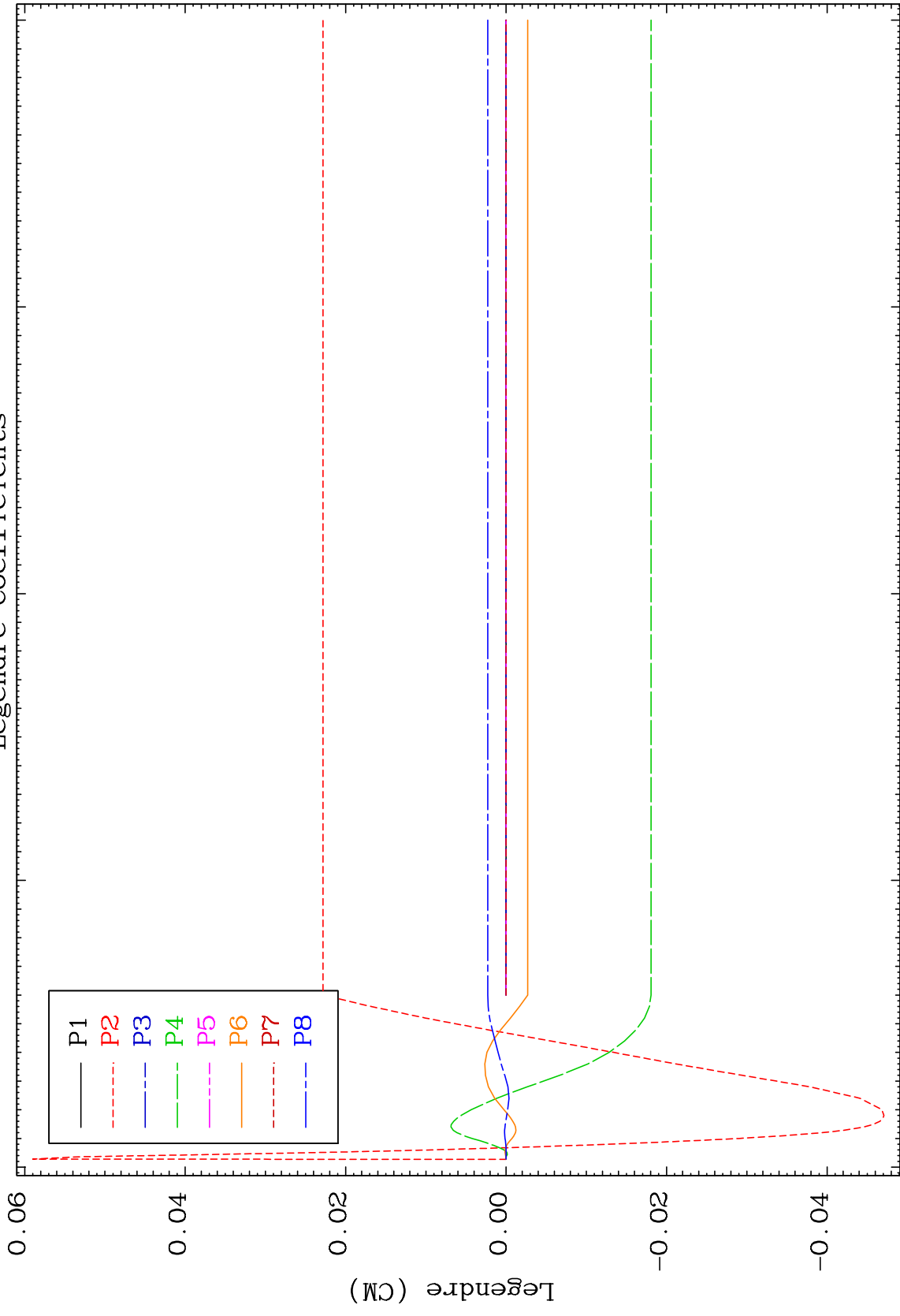
MT= 73 (n,n') Level
Legendre Coefficients

45-Rh-103



91

MAT 4525 MT= 74 (n,n') Level Legendre Coefficients 45-Rh-103

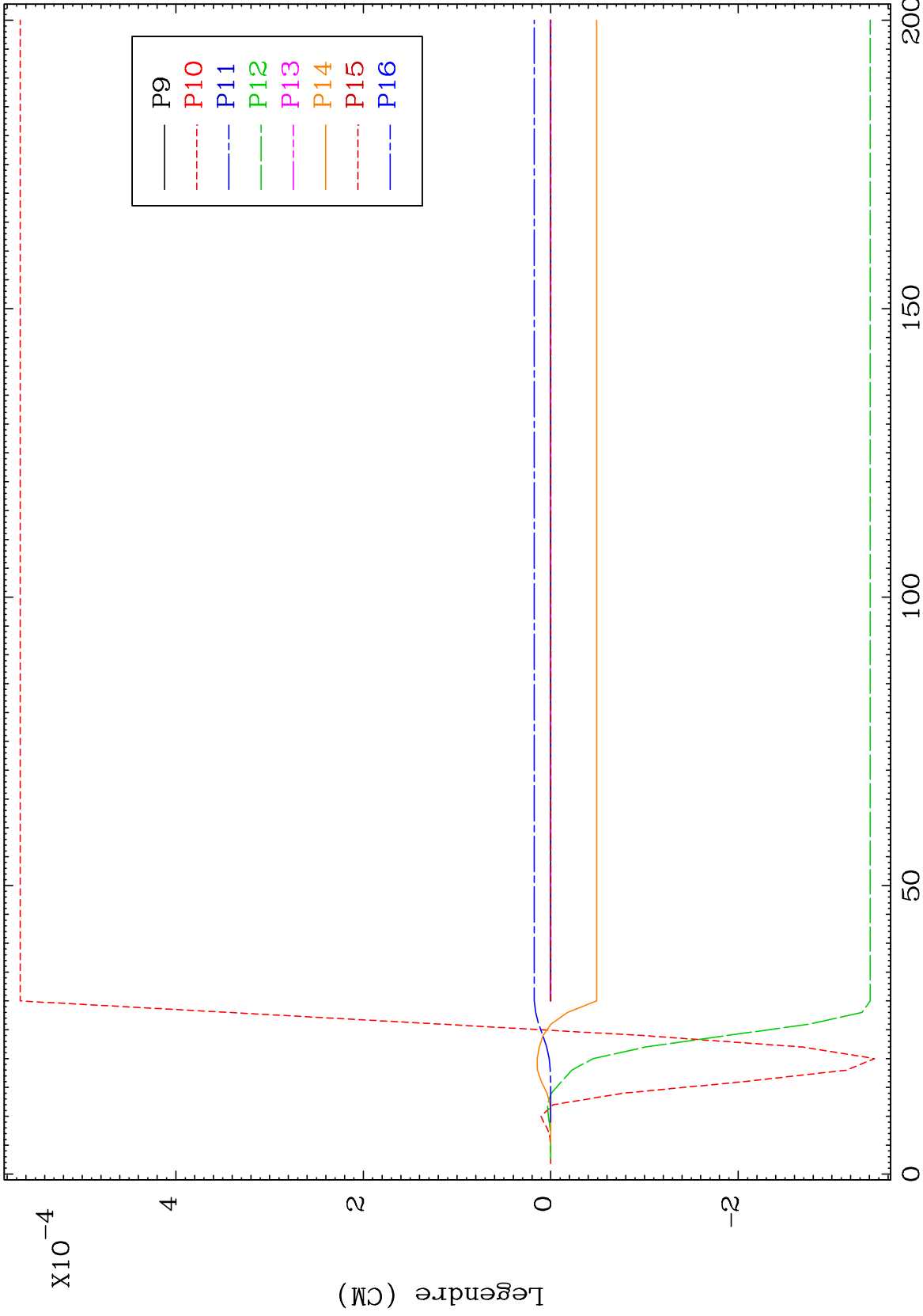


92 Incident Energy (MeV) 45-Rh-103

MAT 4525

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

45-Rh-103



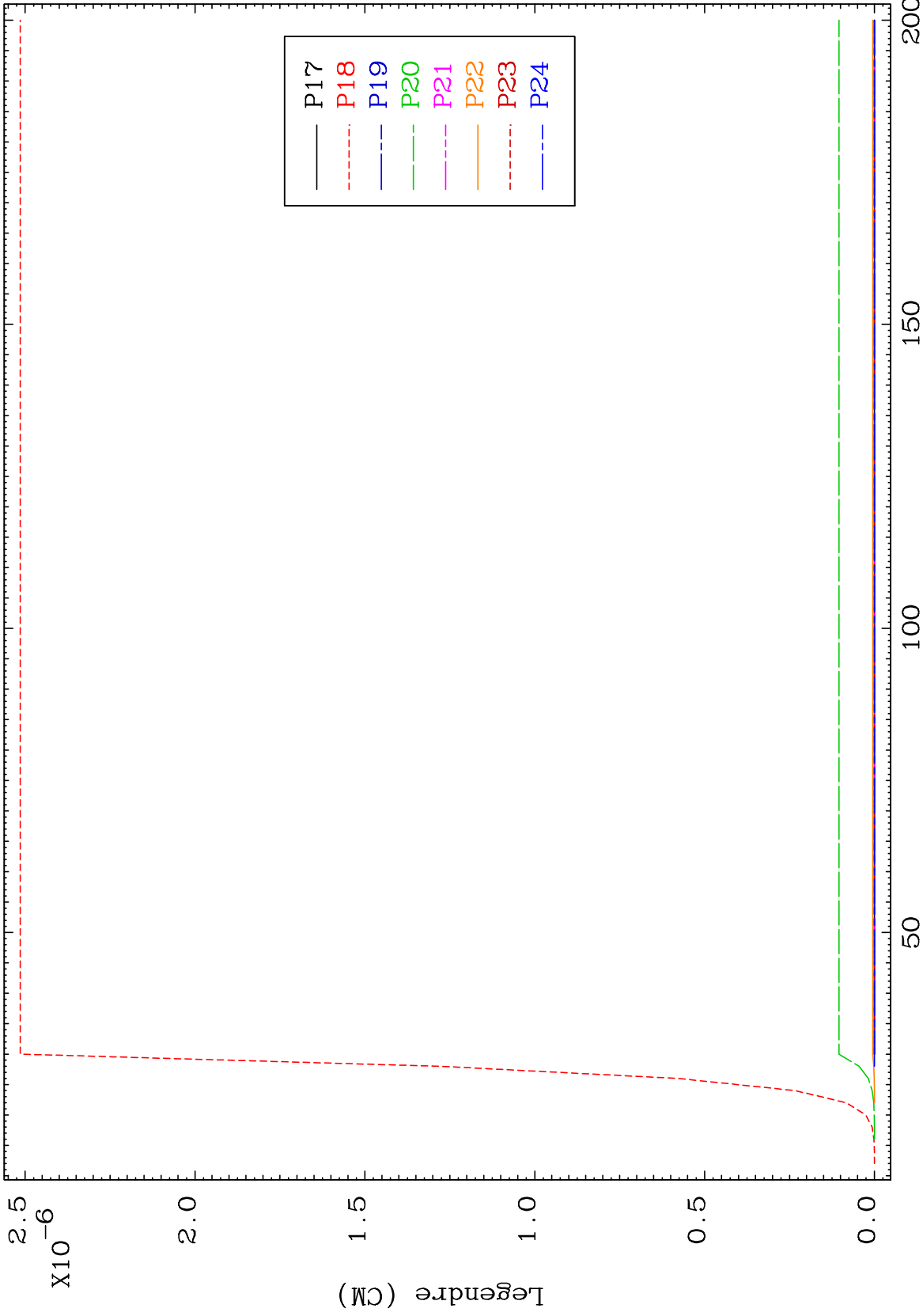
93

45-Rh-103

MAT 4525

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

45-Rh-103



94

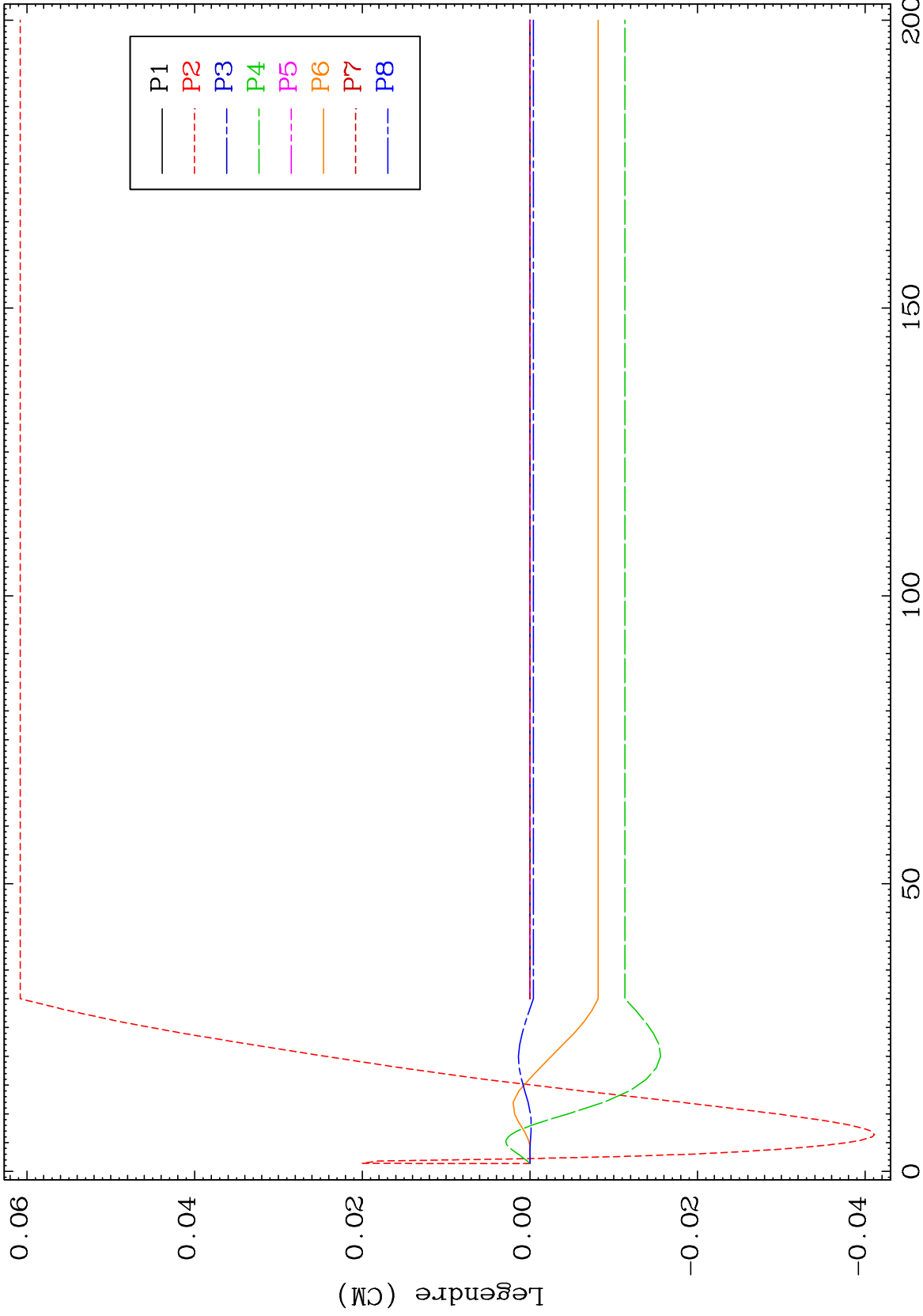
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



95

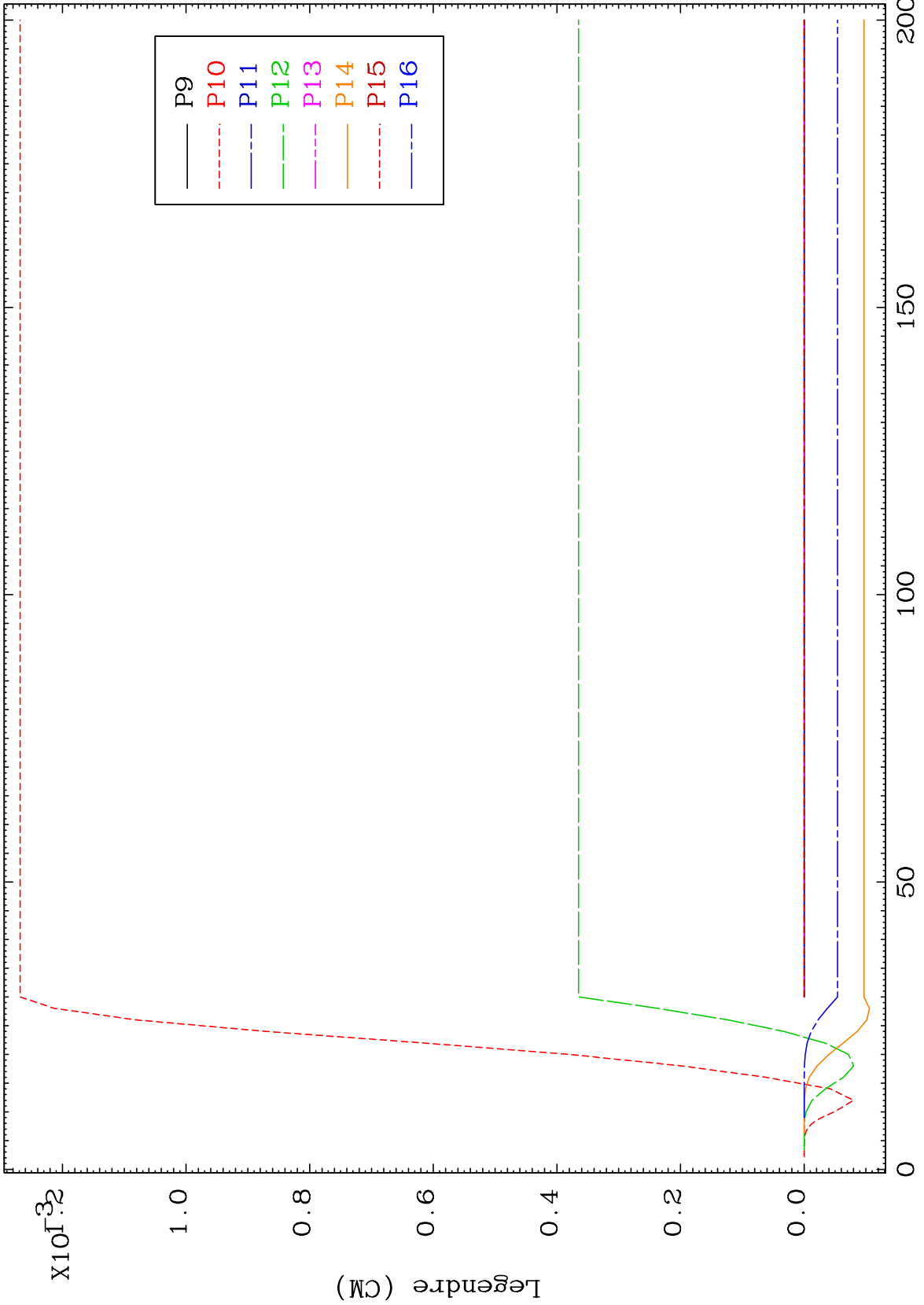
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



96

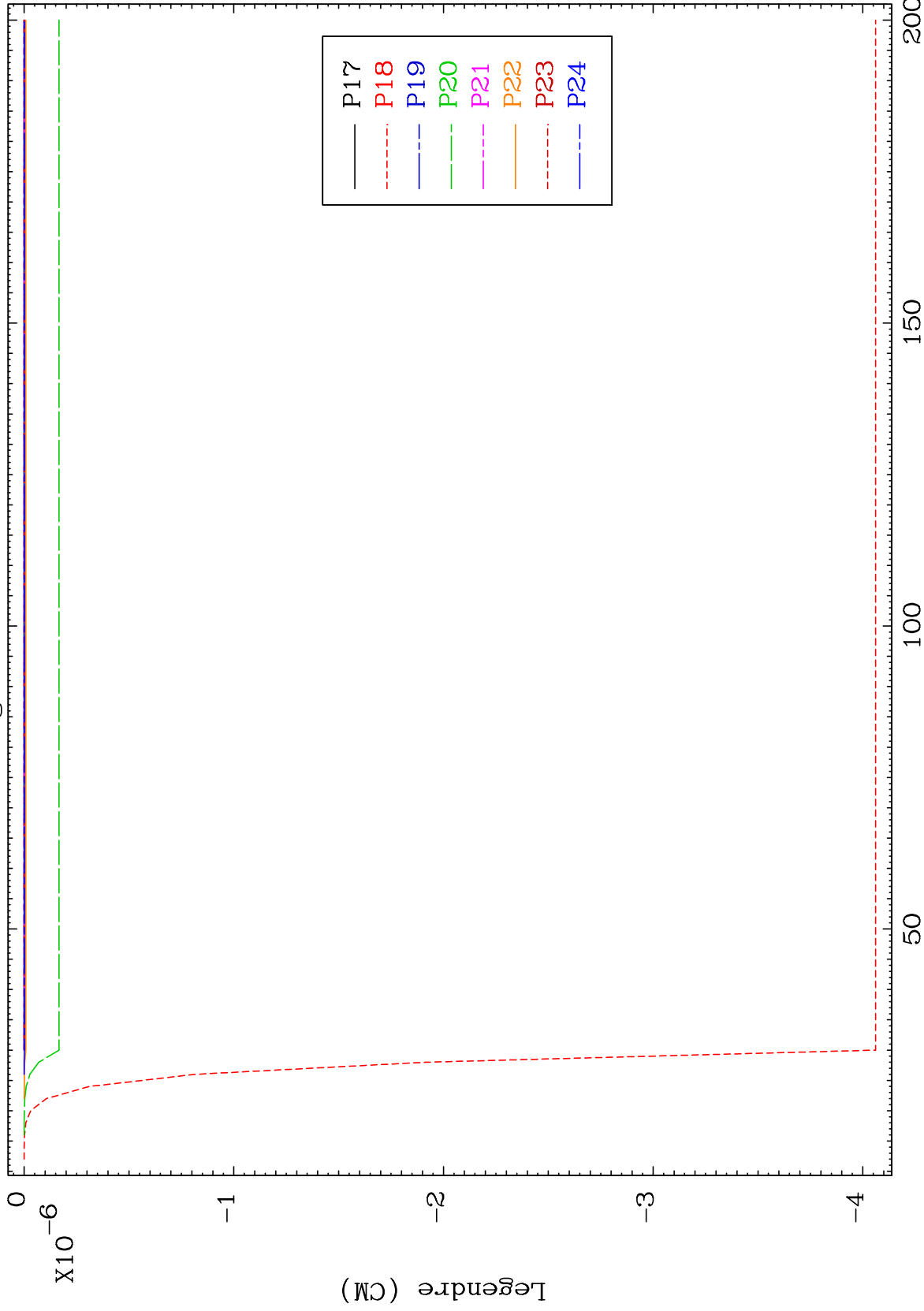
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



45-Rh-103

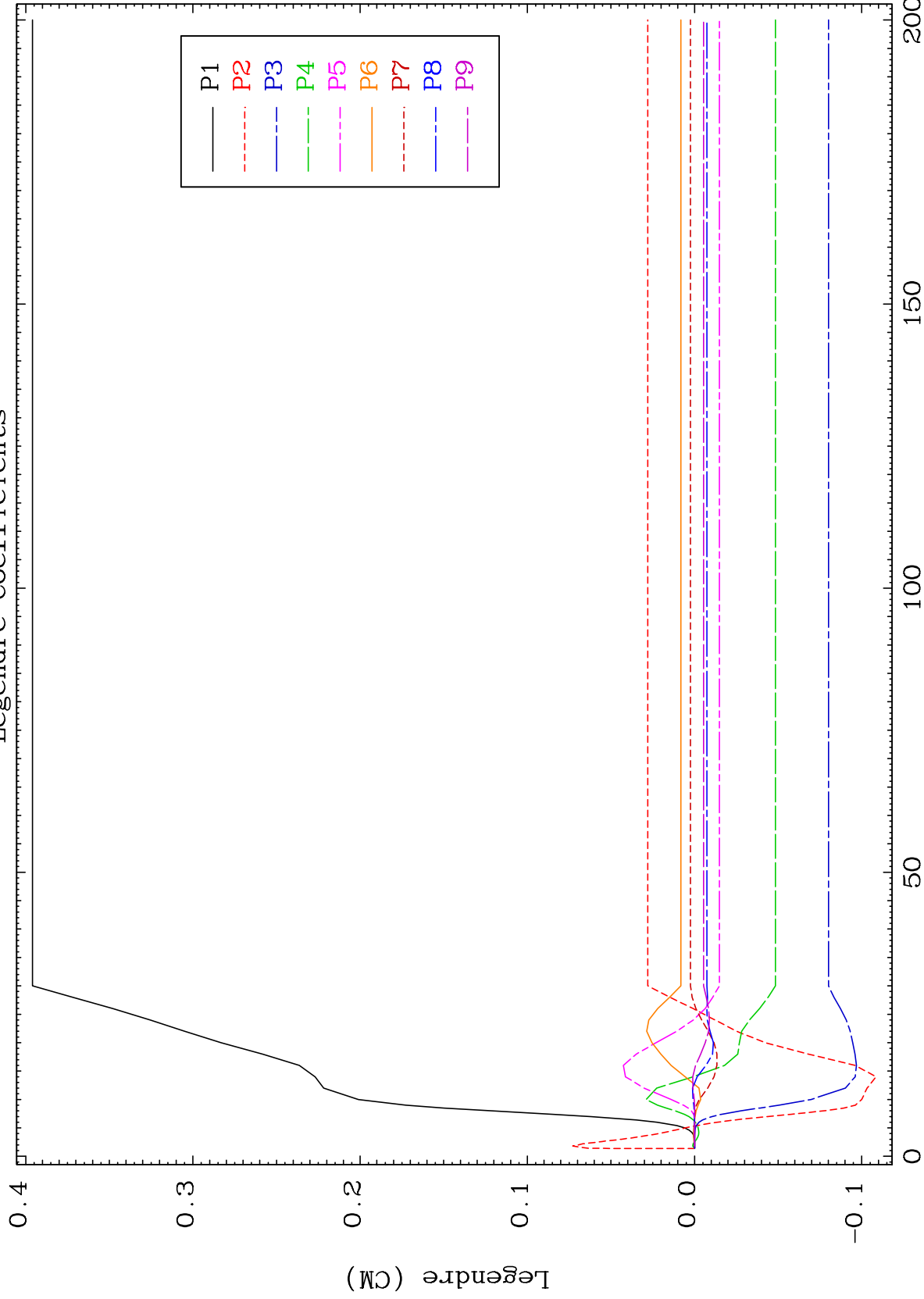
Incident Energy (MeV)

97

MAT 4525

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

45-Rh-103



98

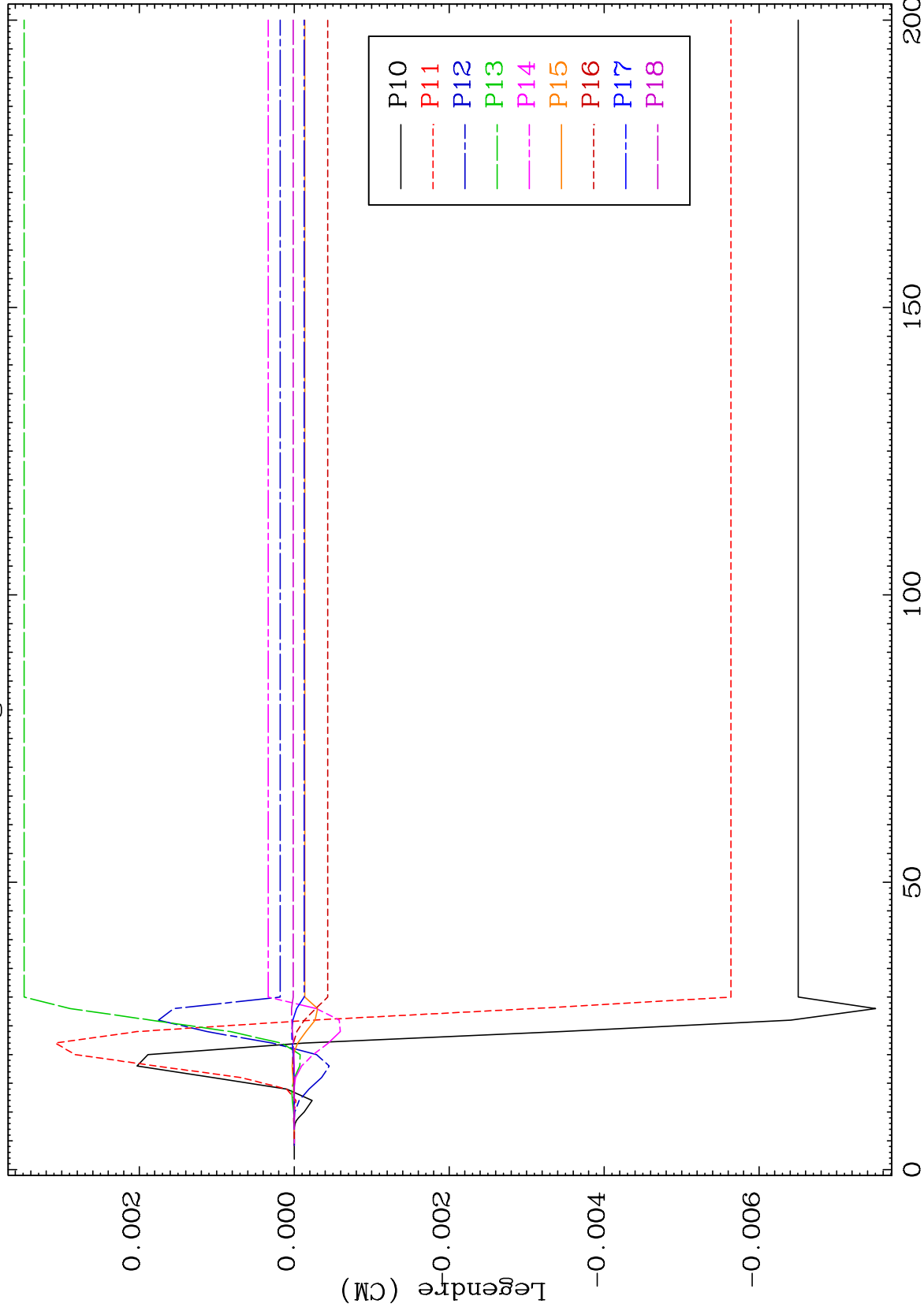
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



99

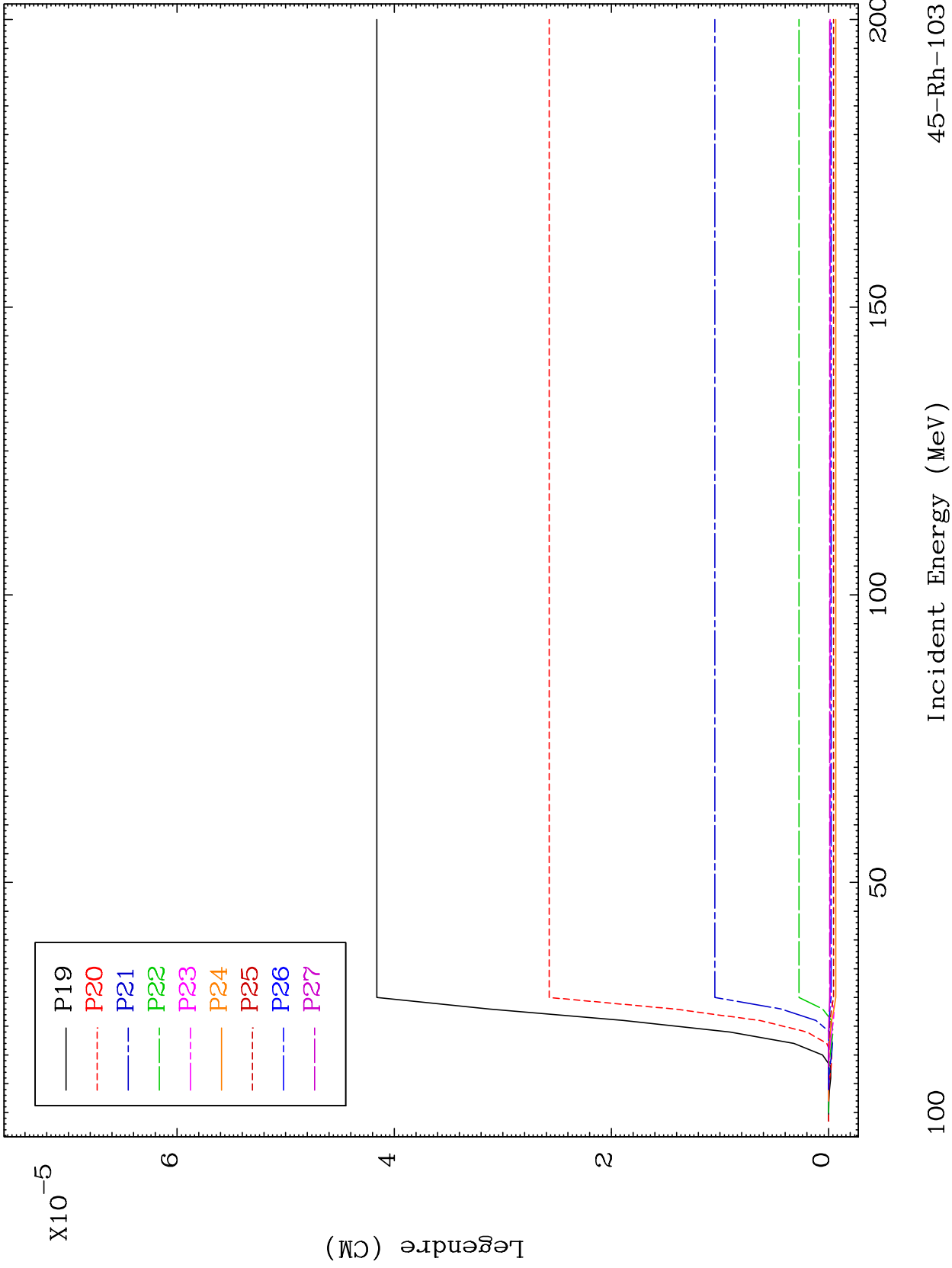
Incident Energy (MeV)

45-Rh-103

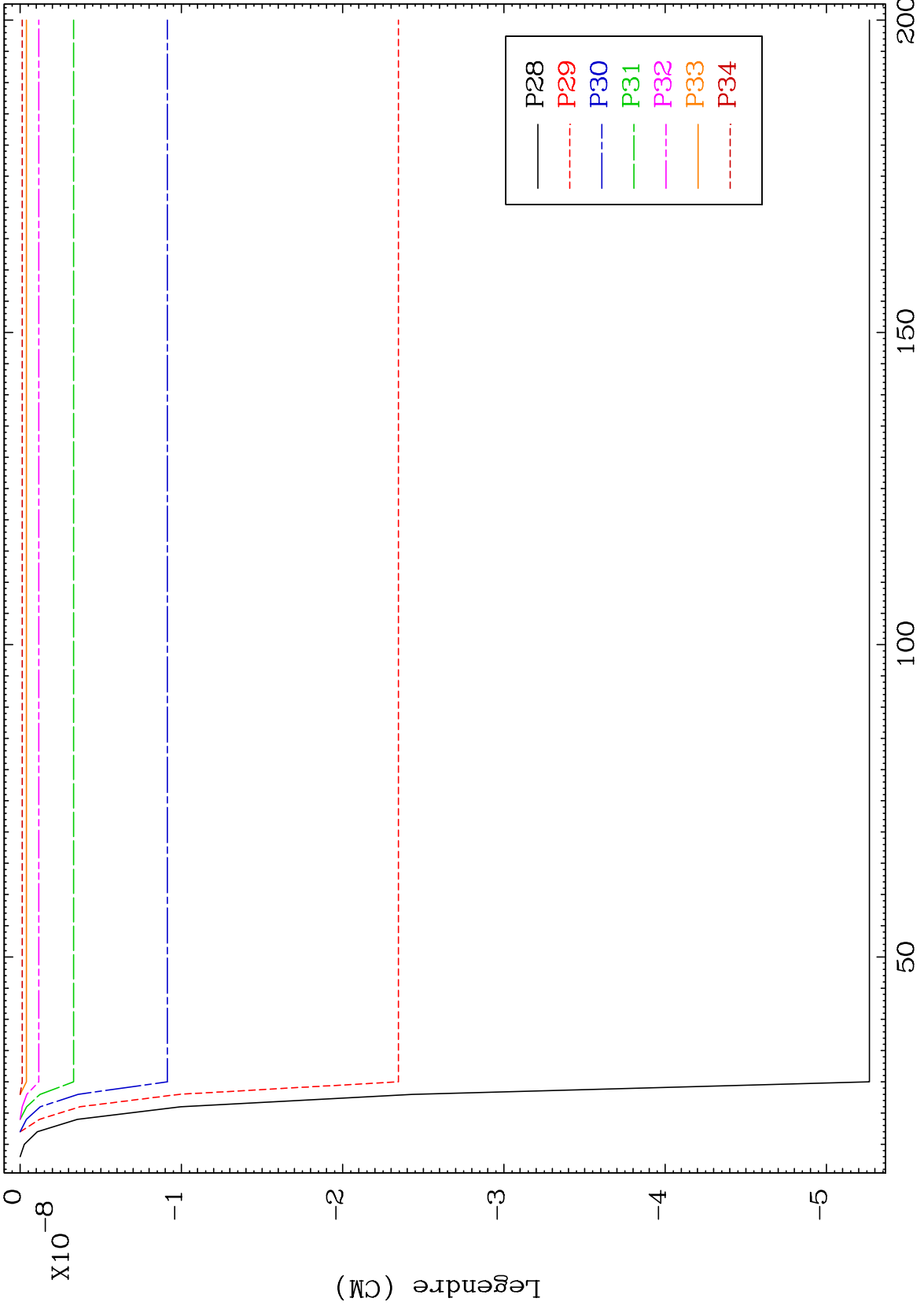
MAT 4525

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

45-Rh-103



MAT 4525 MT= 76 (n,n') Level Legendre Coefficients 45-Rh-103

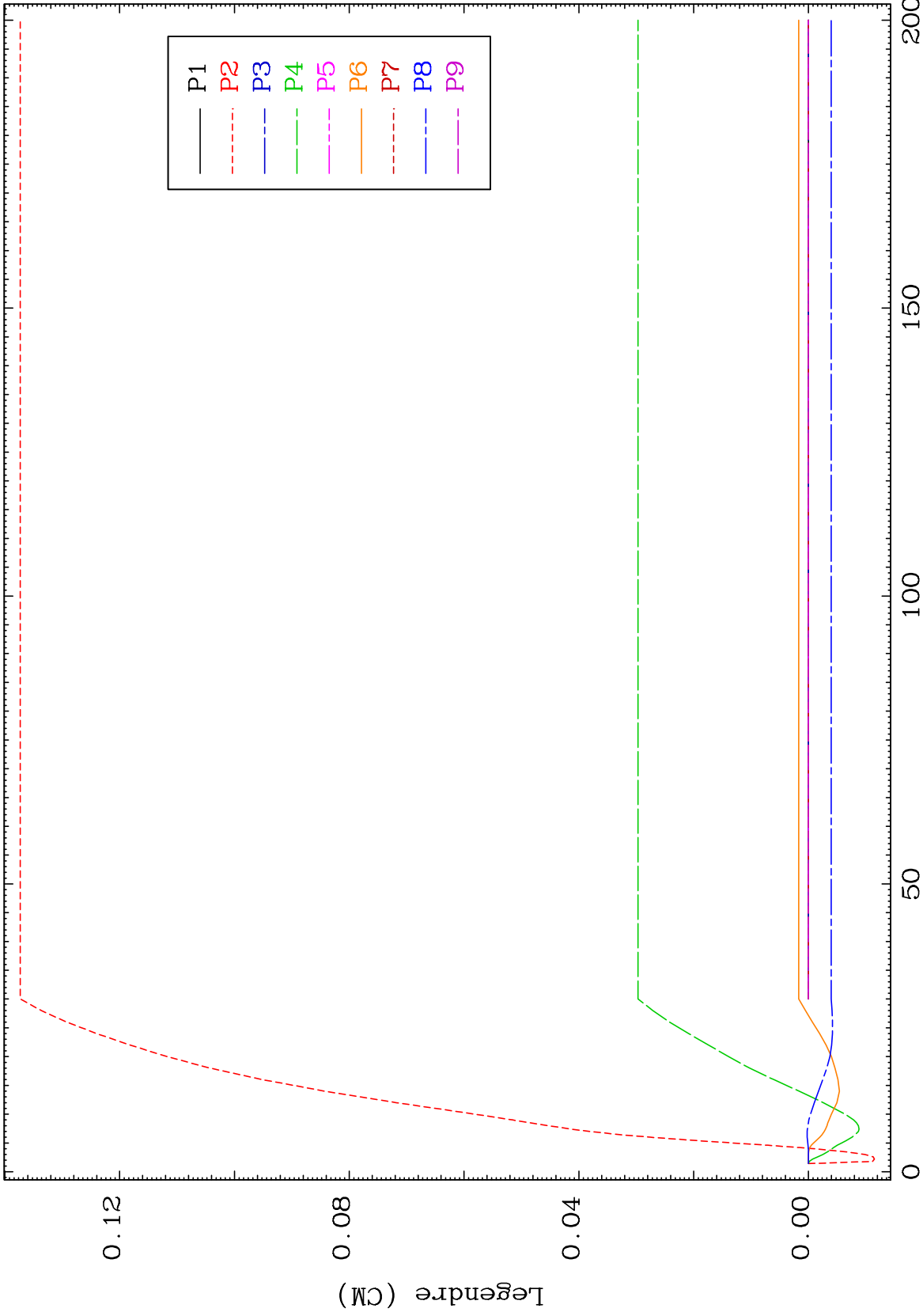


101 45-Rh-103

MAT 4525

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

45-Rh-103



45-Rh-103

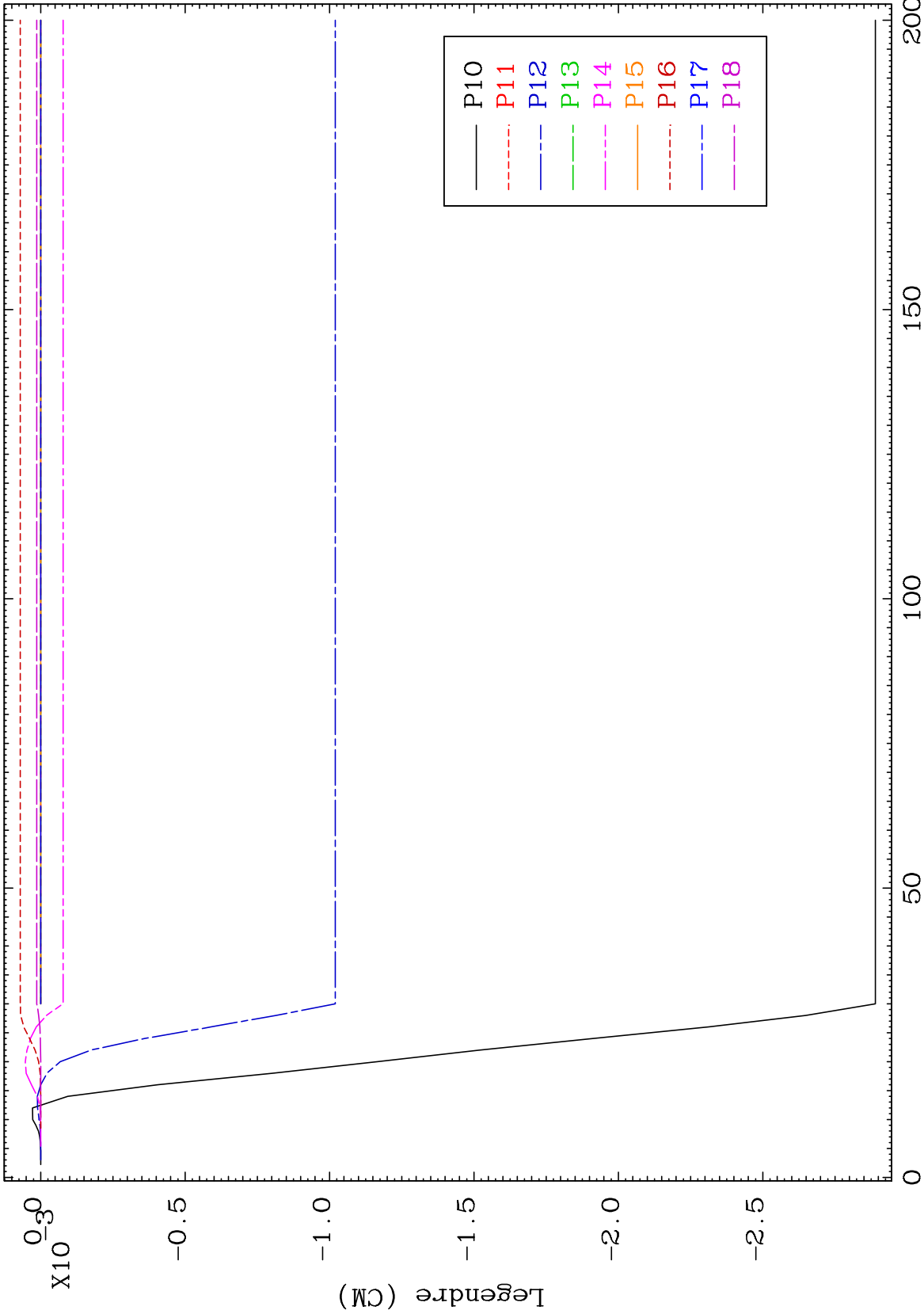
Incident Energy (MeV)

102

MAT 4525

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

45-Rh-103



103

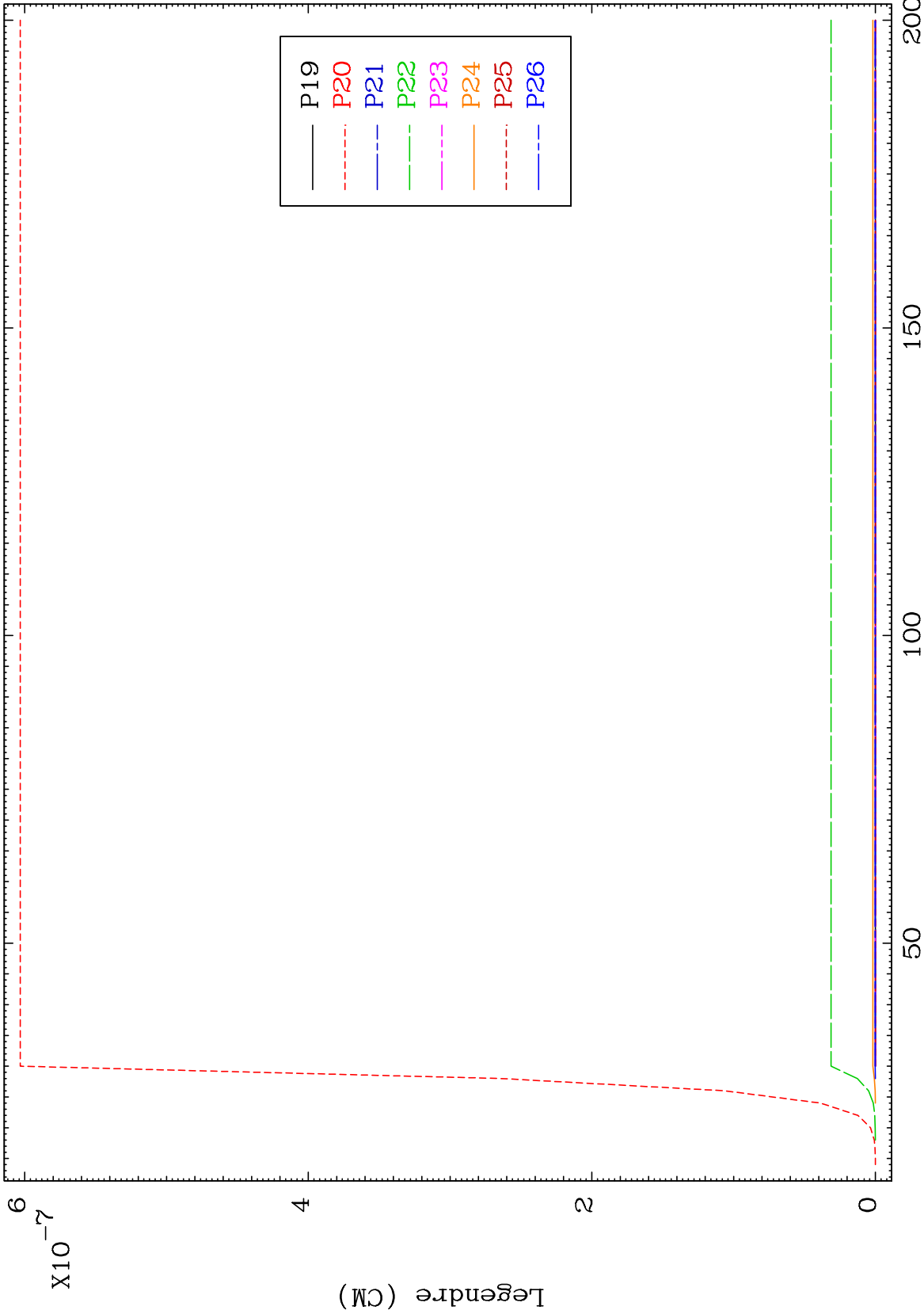
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



45-Rh-103

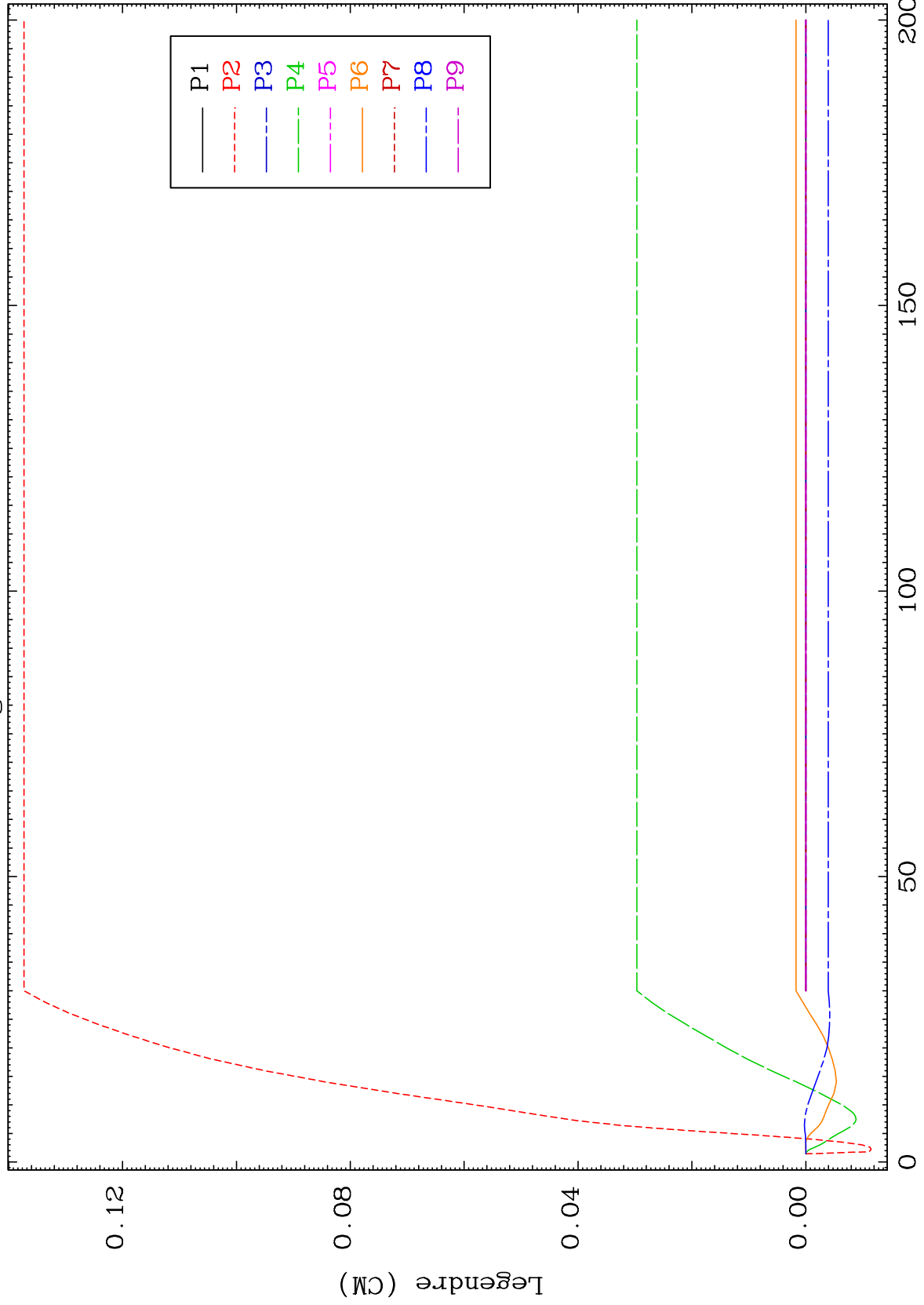
Incident Energy (MeV)

104

MAT 4525

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

45-Rh-103



45-Rh-103

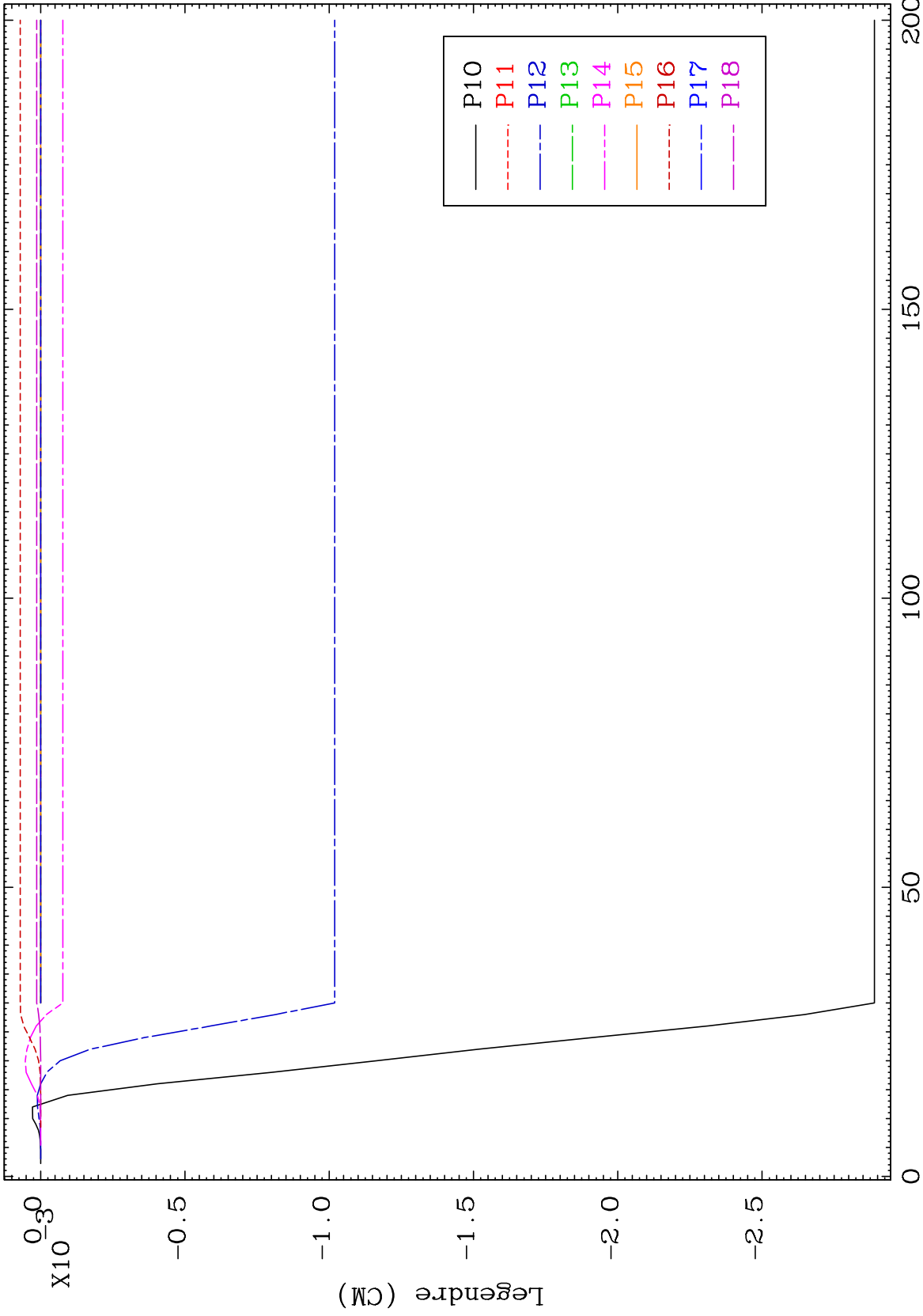
Incident Energy (MeV)

105

MAT 4525

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

45-Rh-103



106

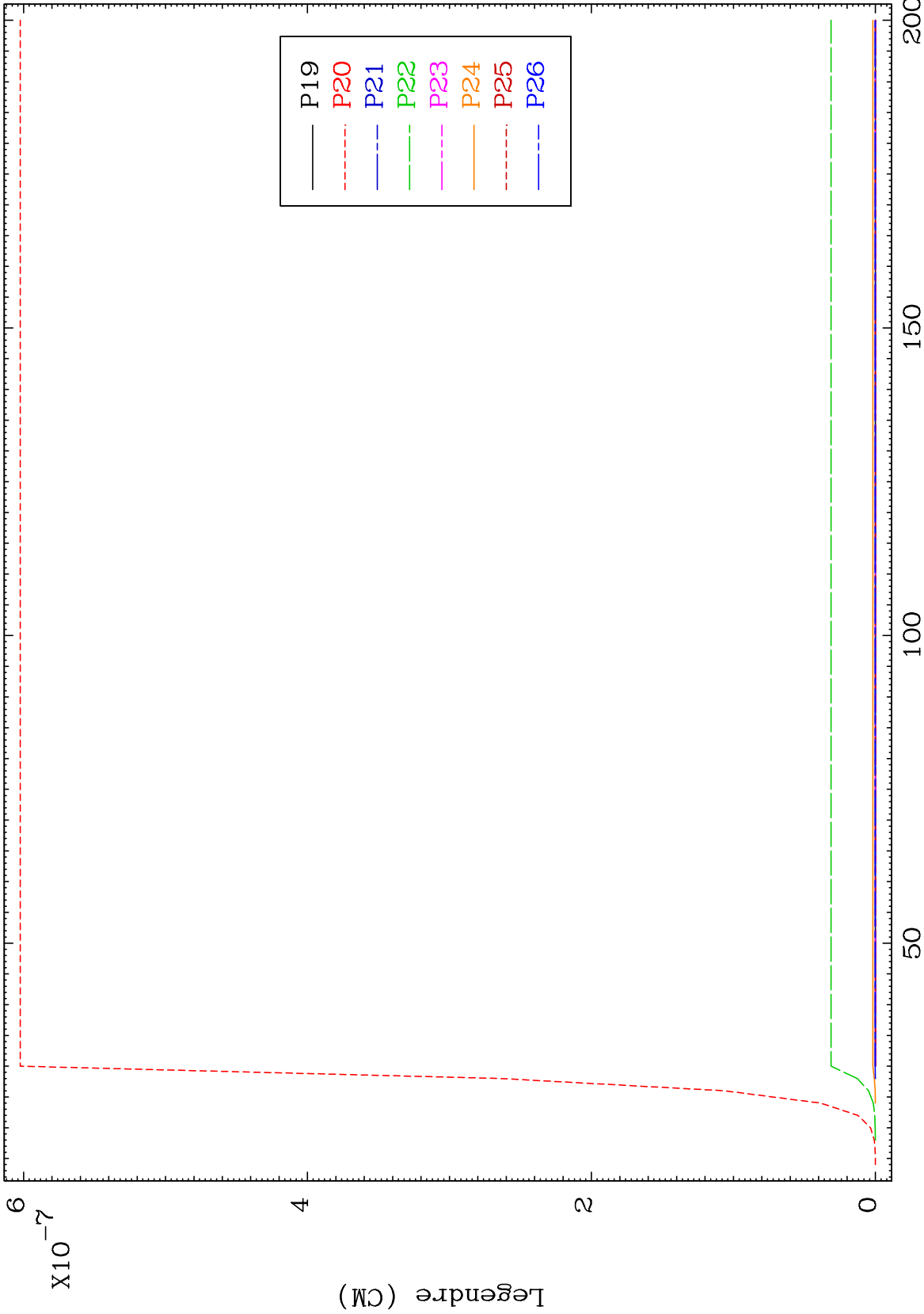
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



107

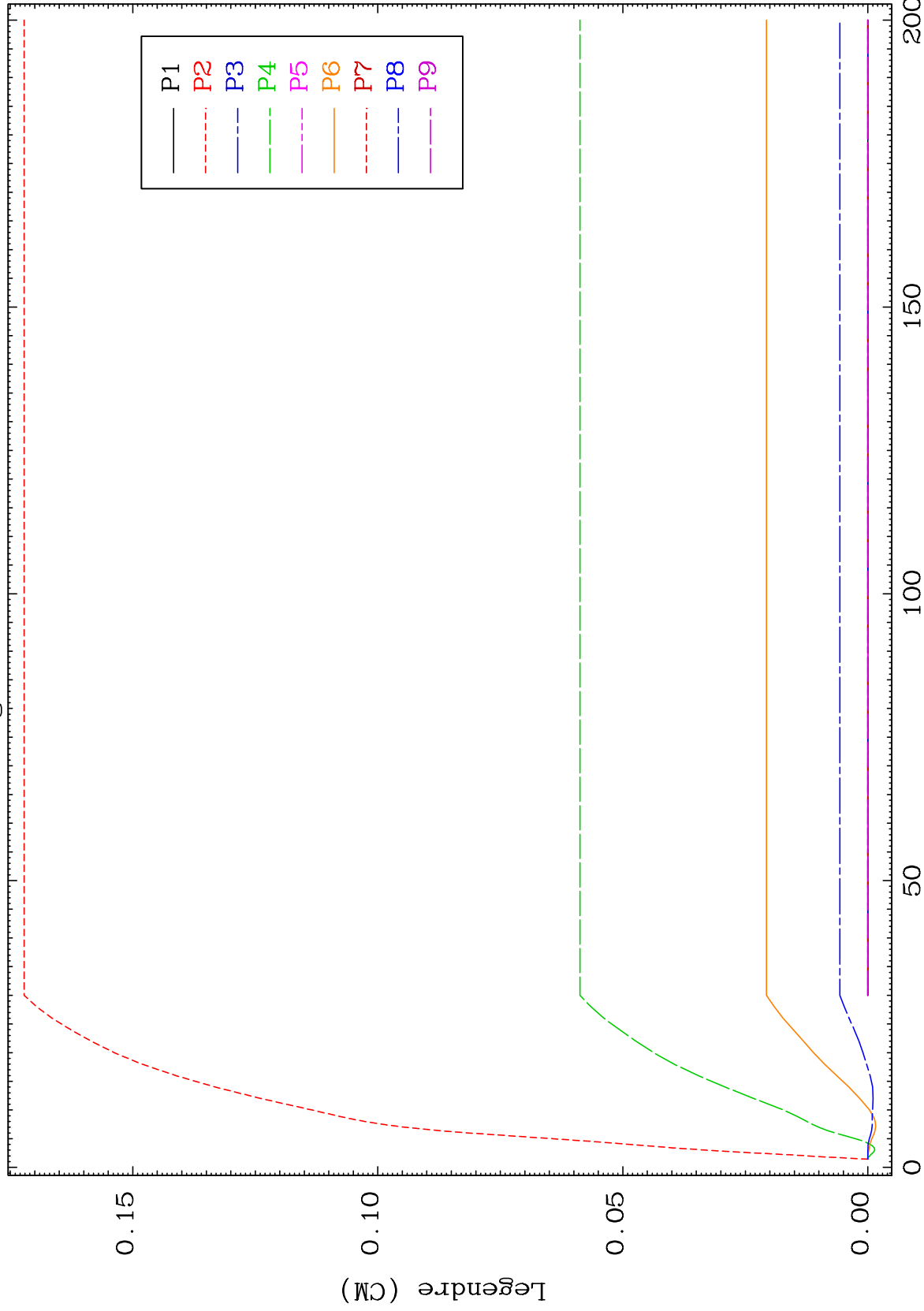
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



108

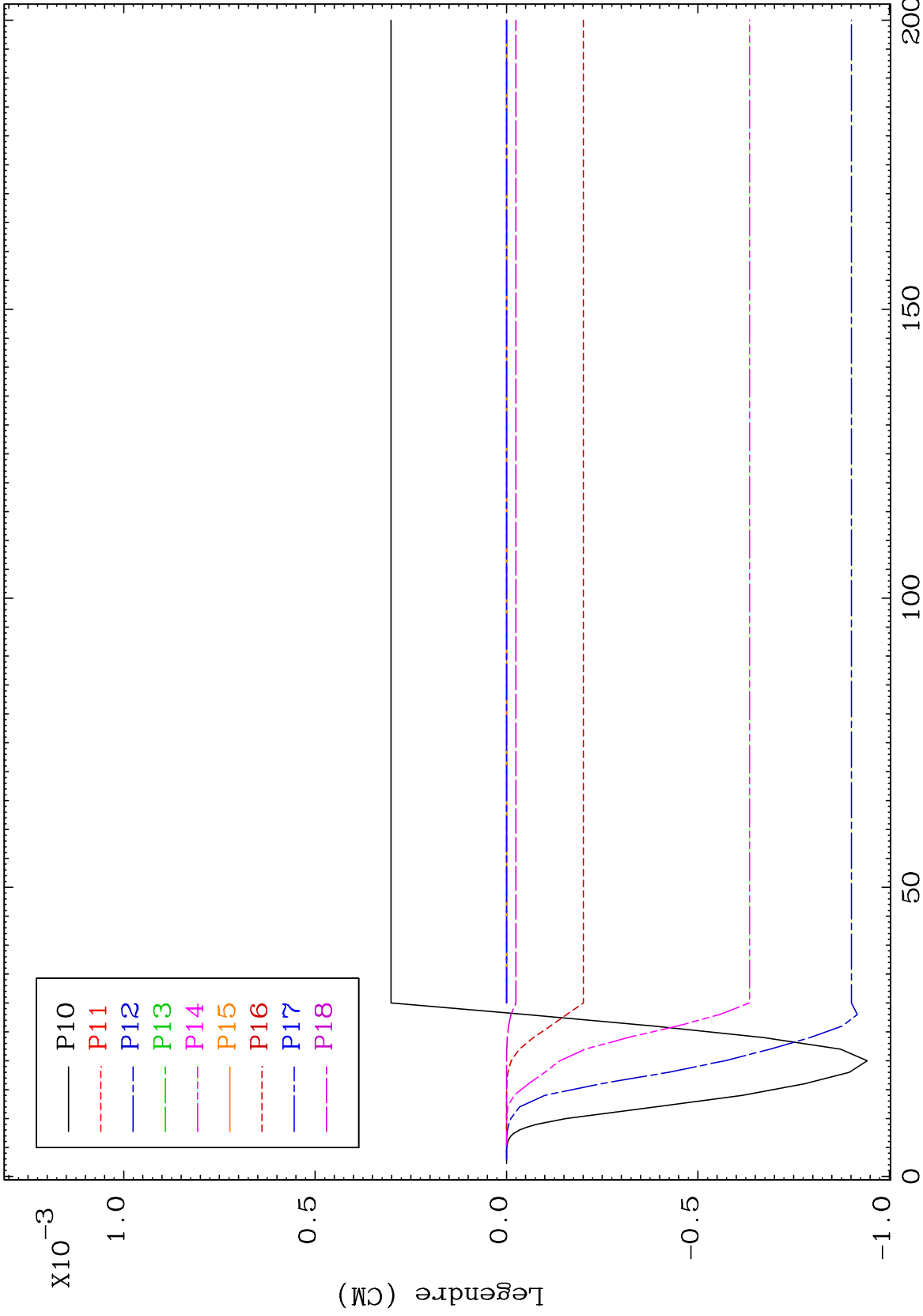
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



109

45-Rh-103

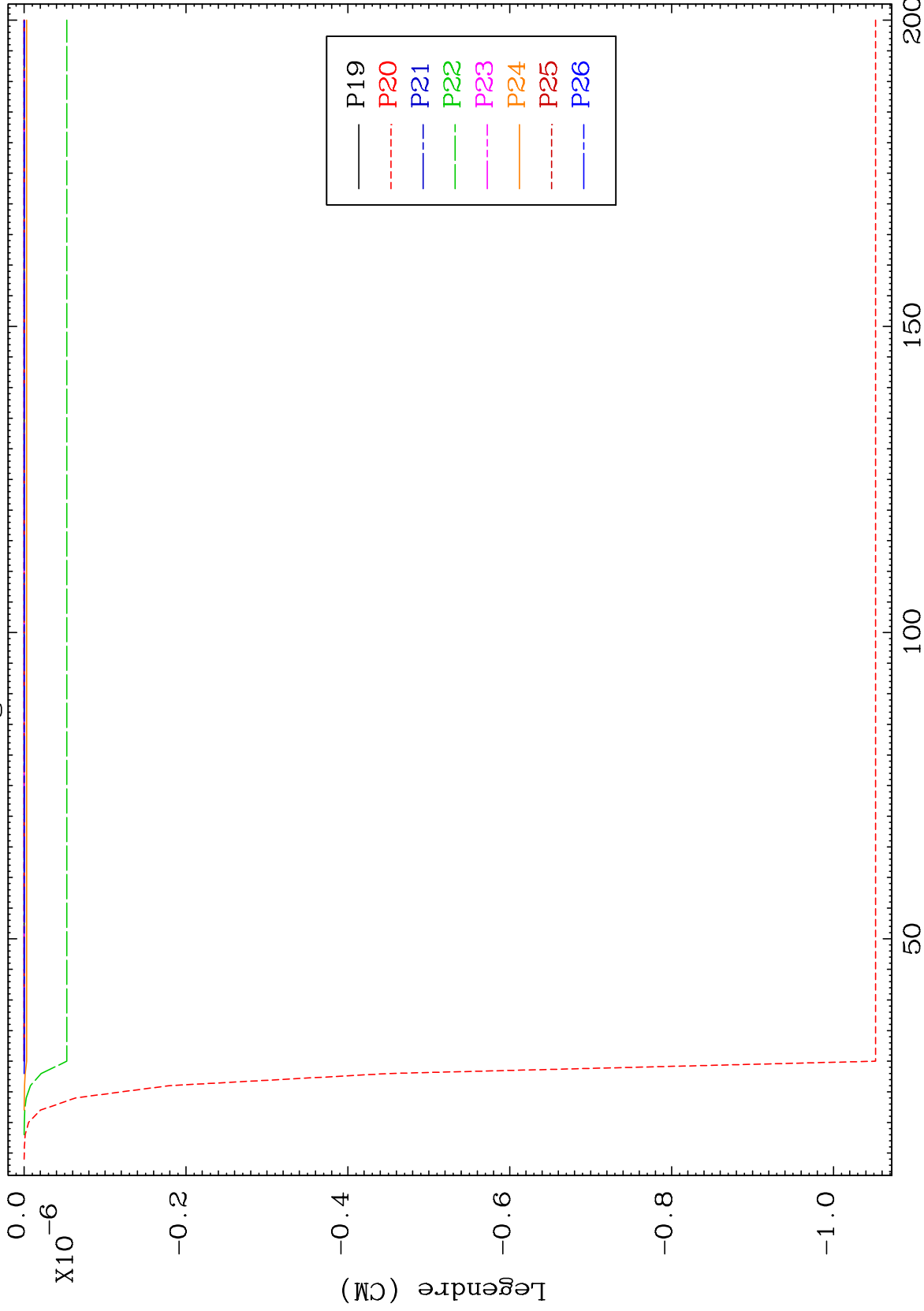
MAT 4525

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

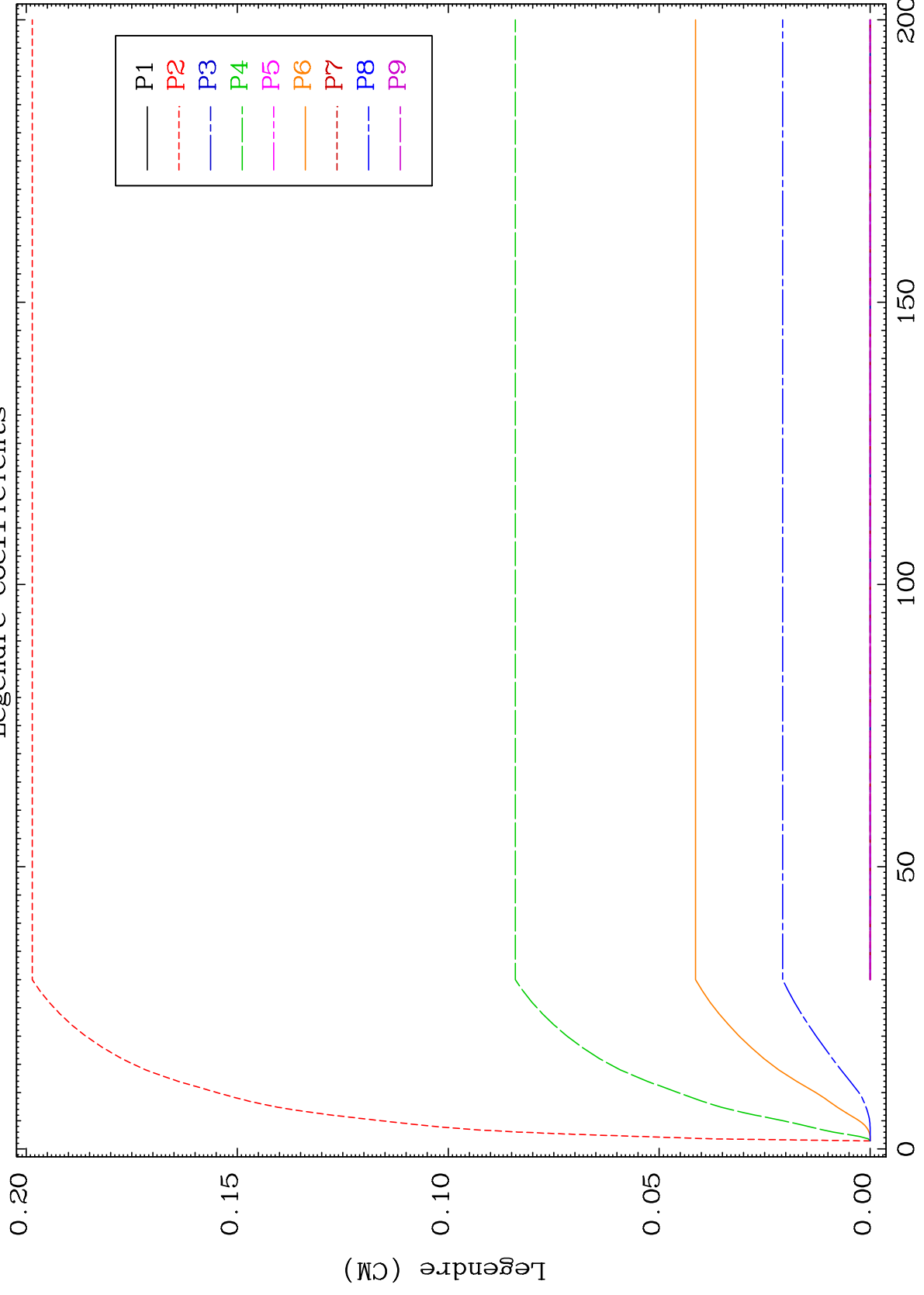
45-Rh-103

Incident Energy (MeV)

110



MAT 4525 MT= 80 (n,n') Level Legendre Coefficients 45-Rh-103

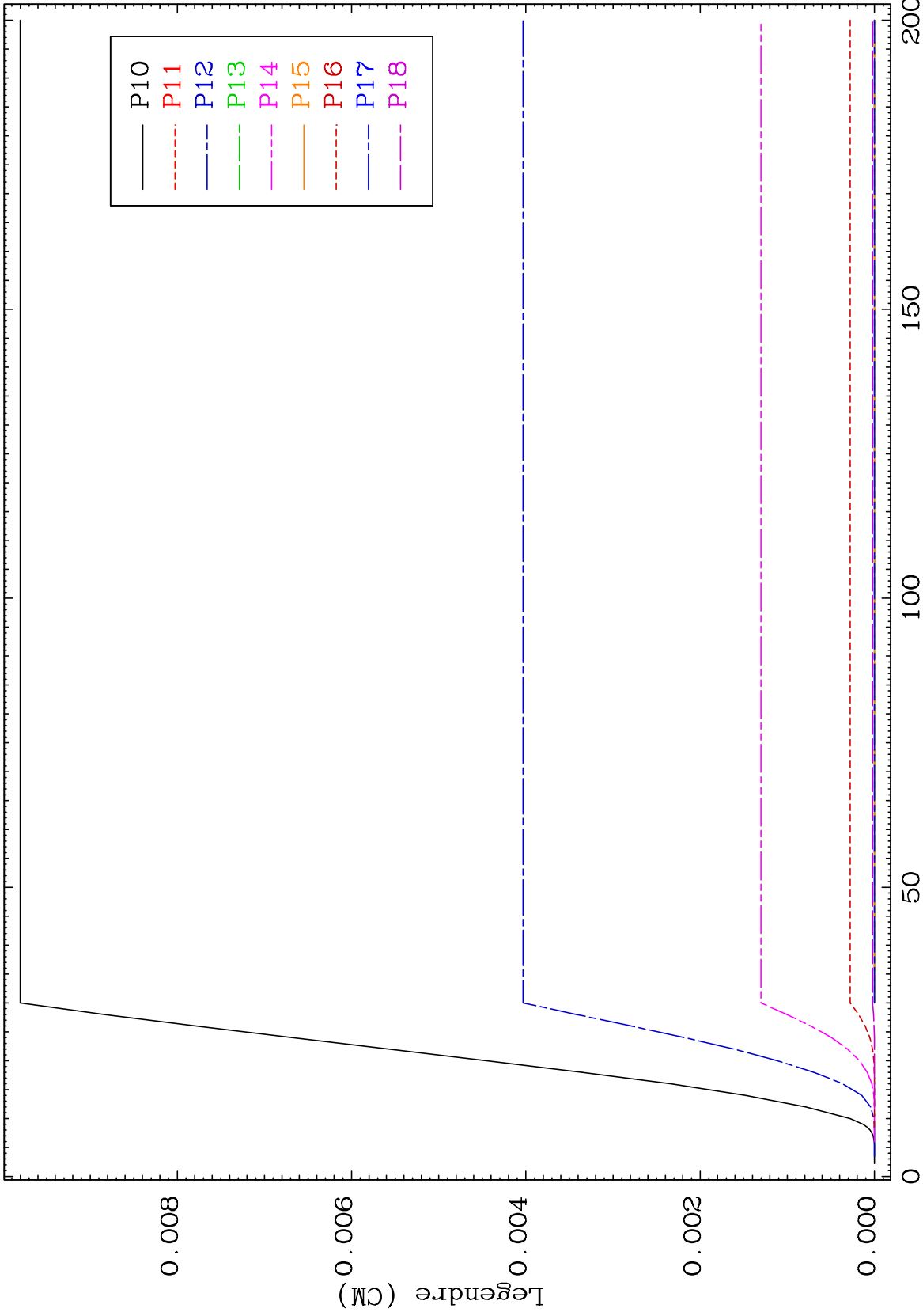


111 Incident Energy (MeV) 45-Rh-103

MAT 4525

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

45-Rh-103



112

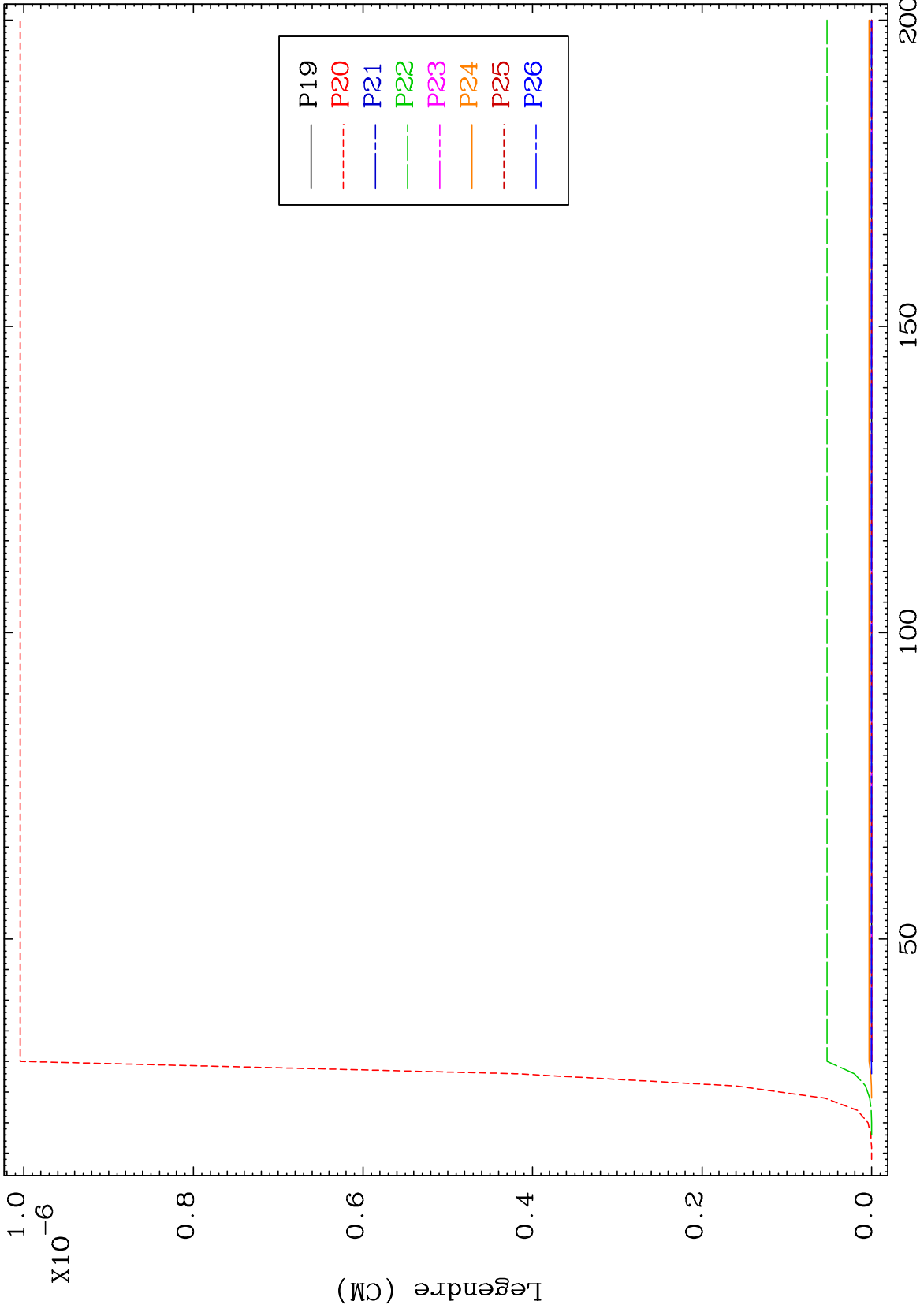
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



45-Rh-103

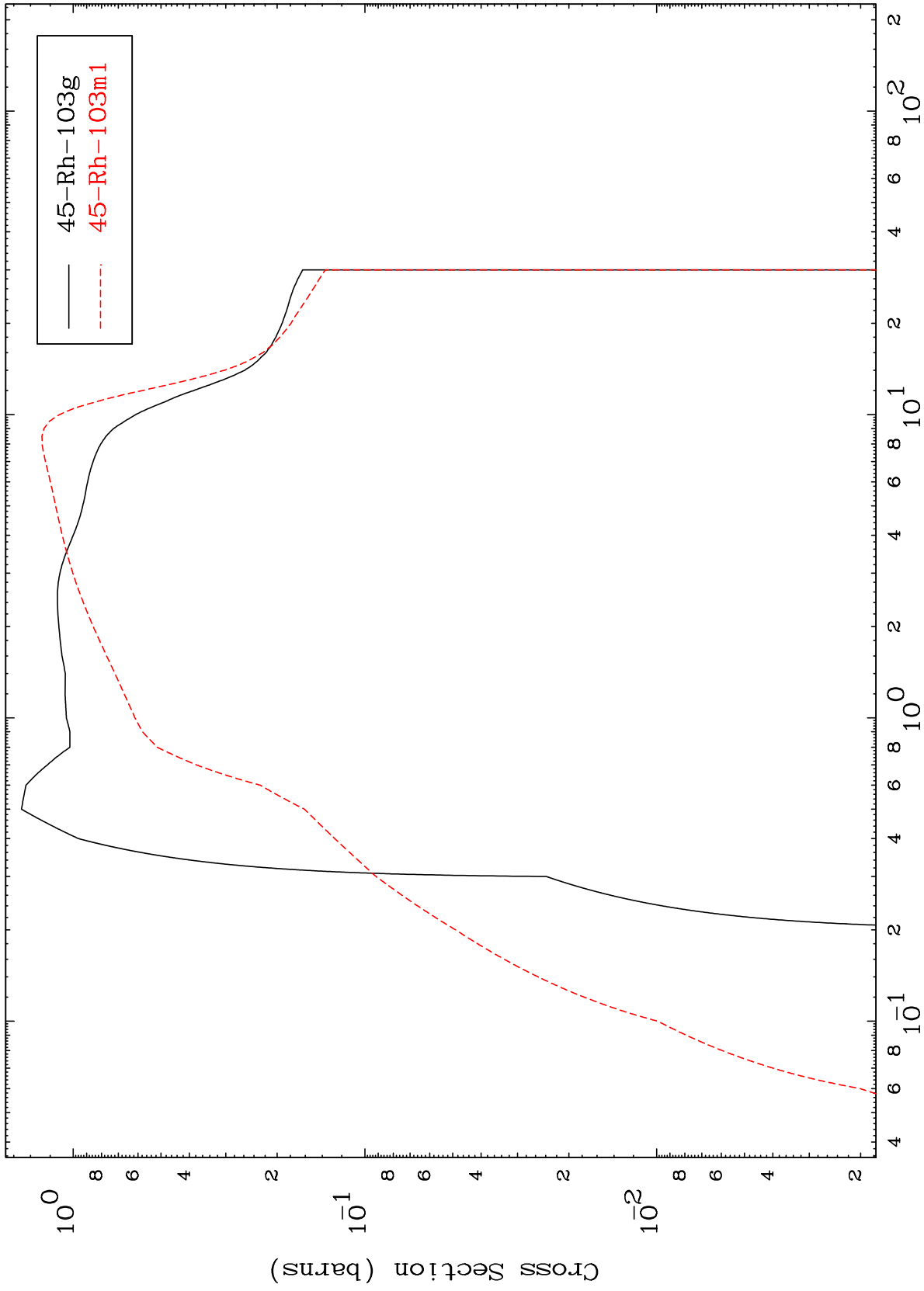
Incident Energy (MeV)

113

MAT 4525

45-Rh-103

Inelastic
Radionuclide Production Cross Section



114

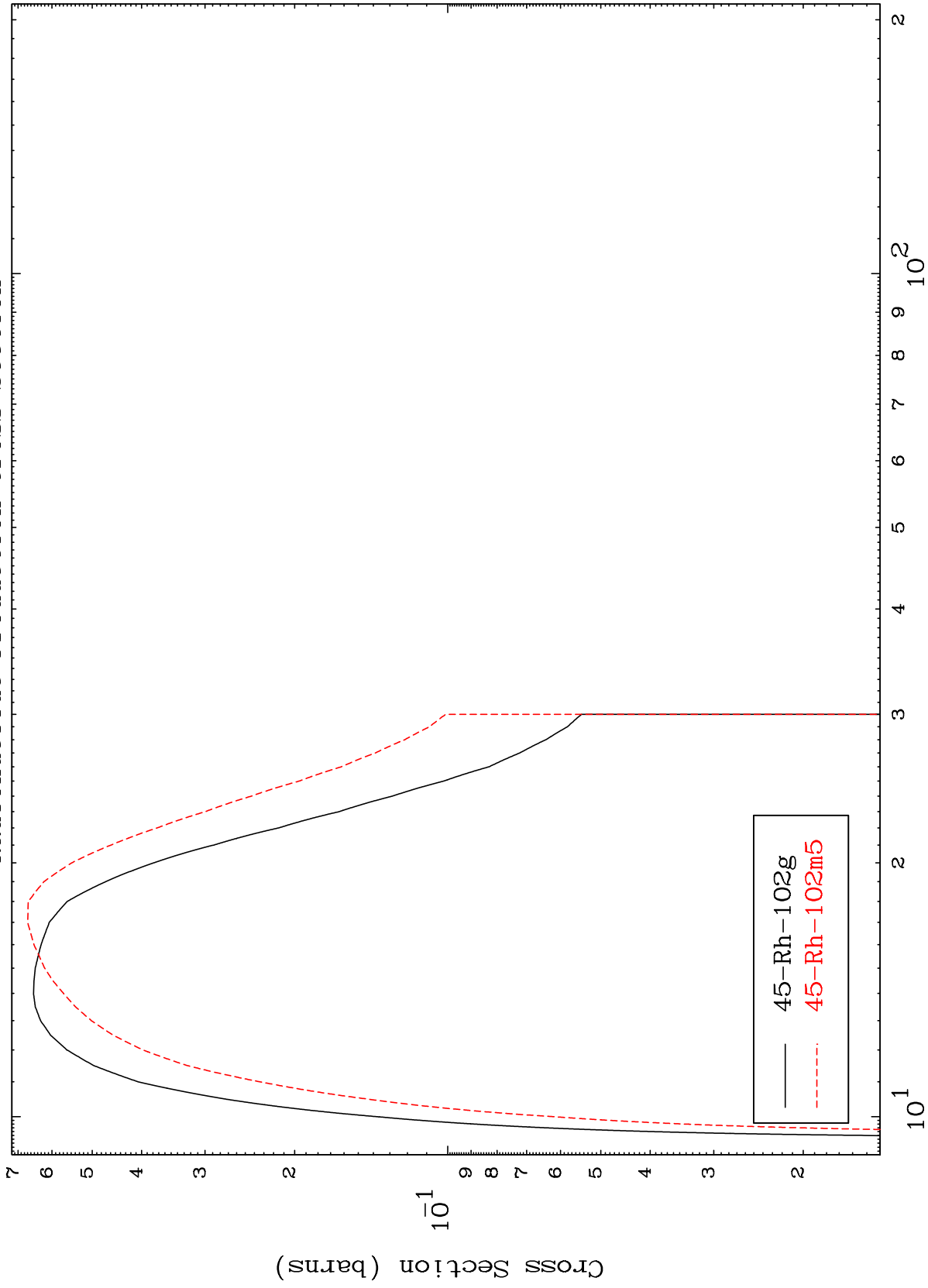
45-Rh-103

MAT 4525

45-Rh-103

Radionuclide Production Cross Section

(n,2n)



115

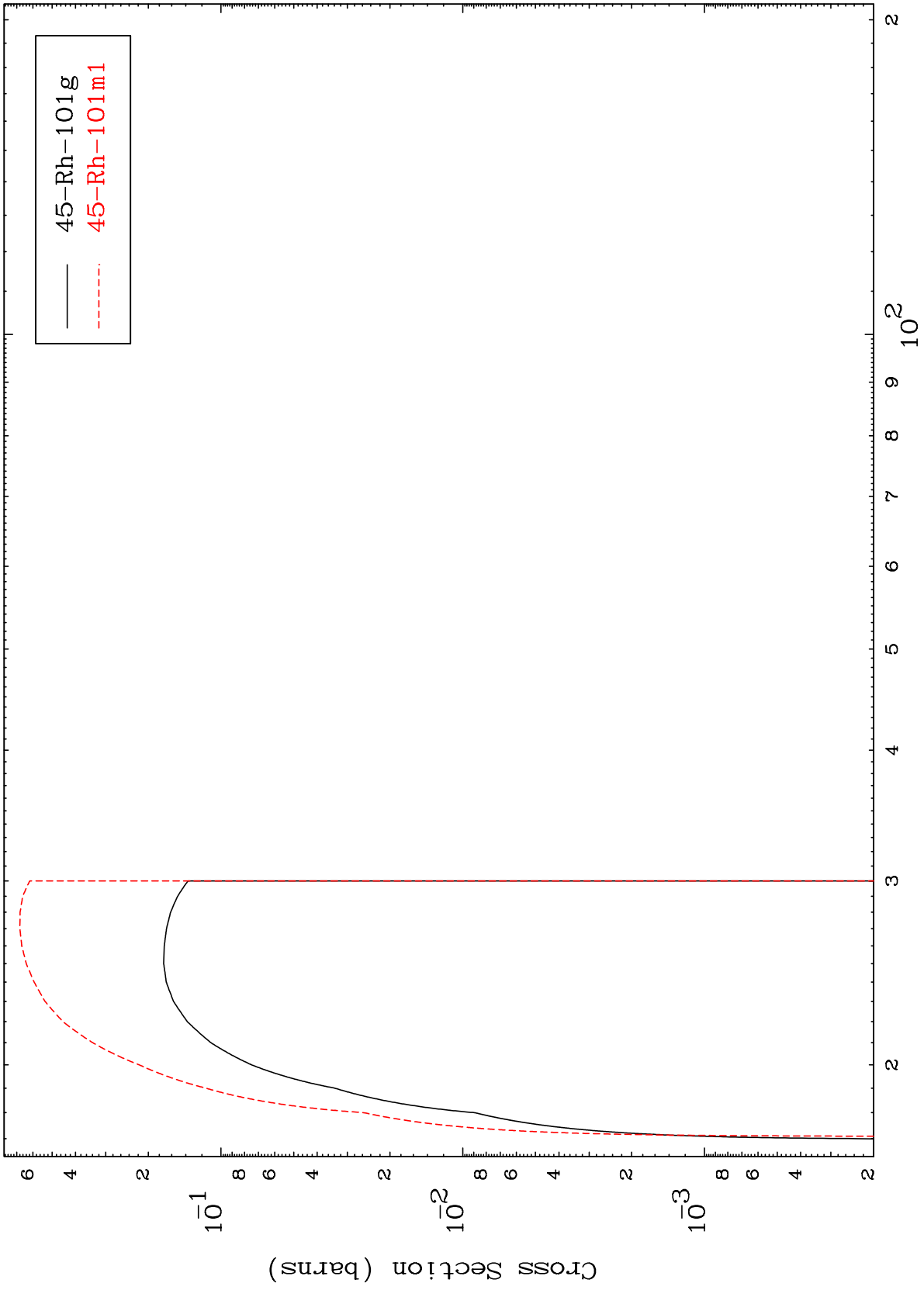
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

(n,3n)
Radionuclide Production Cross Section



116

Incident Energy (MeV)

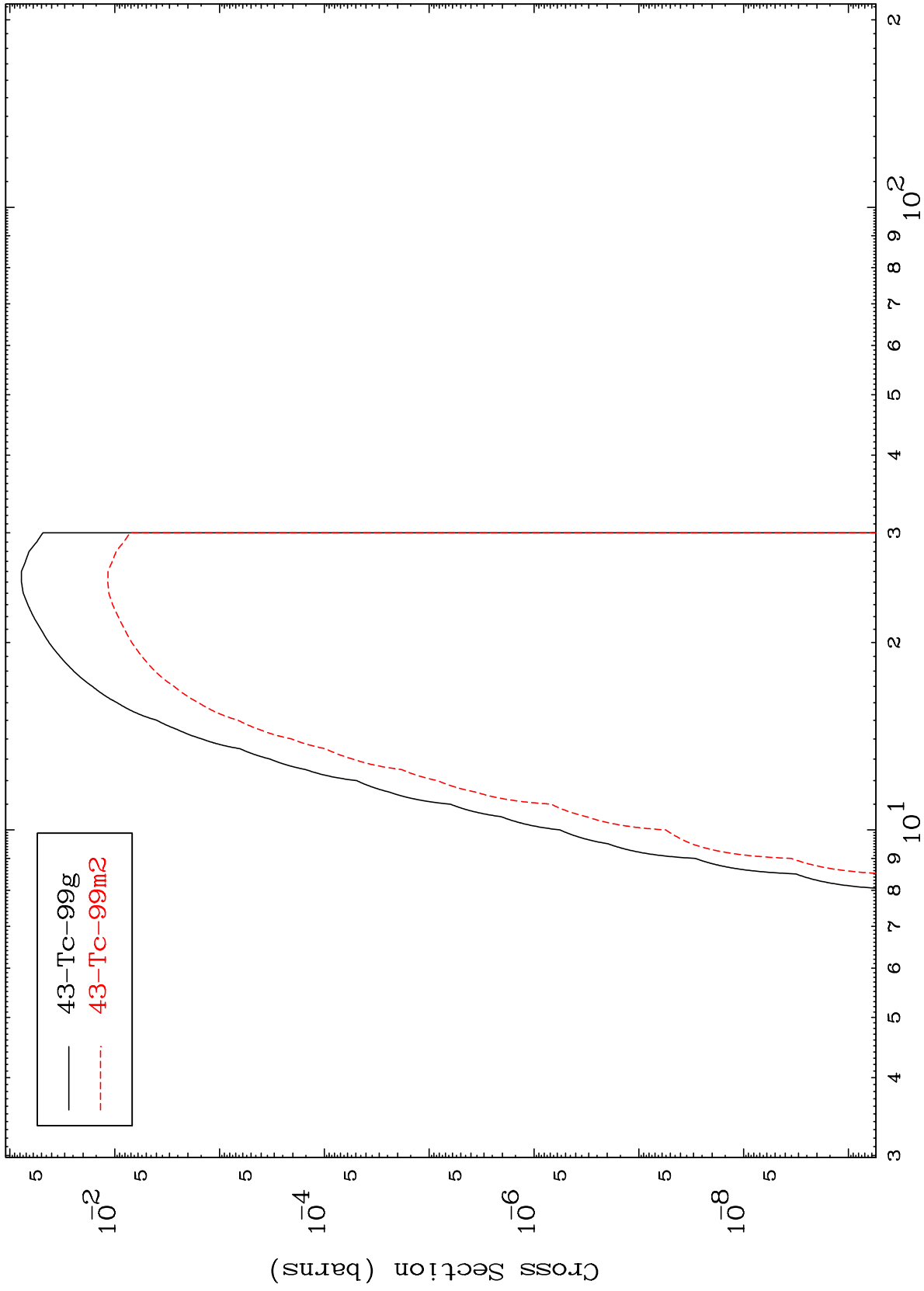
45-Rh-103

MAT 4525

(n,n') α

45-Rh-103

Radionuclide Production Cross Section



117

Incident Energy (MeV)

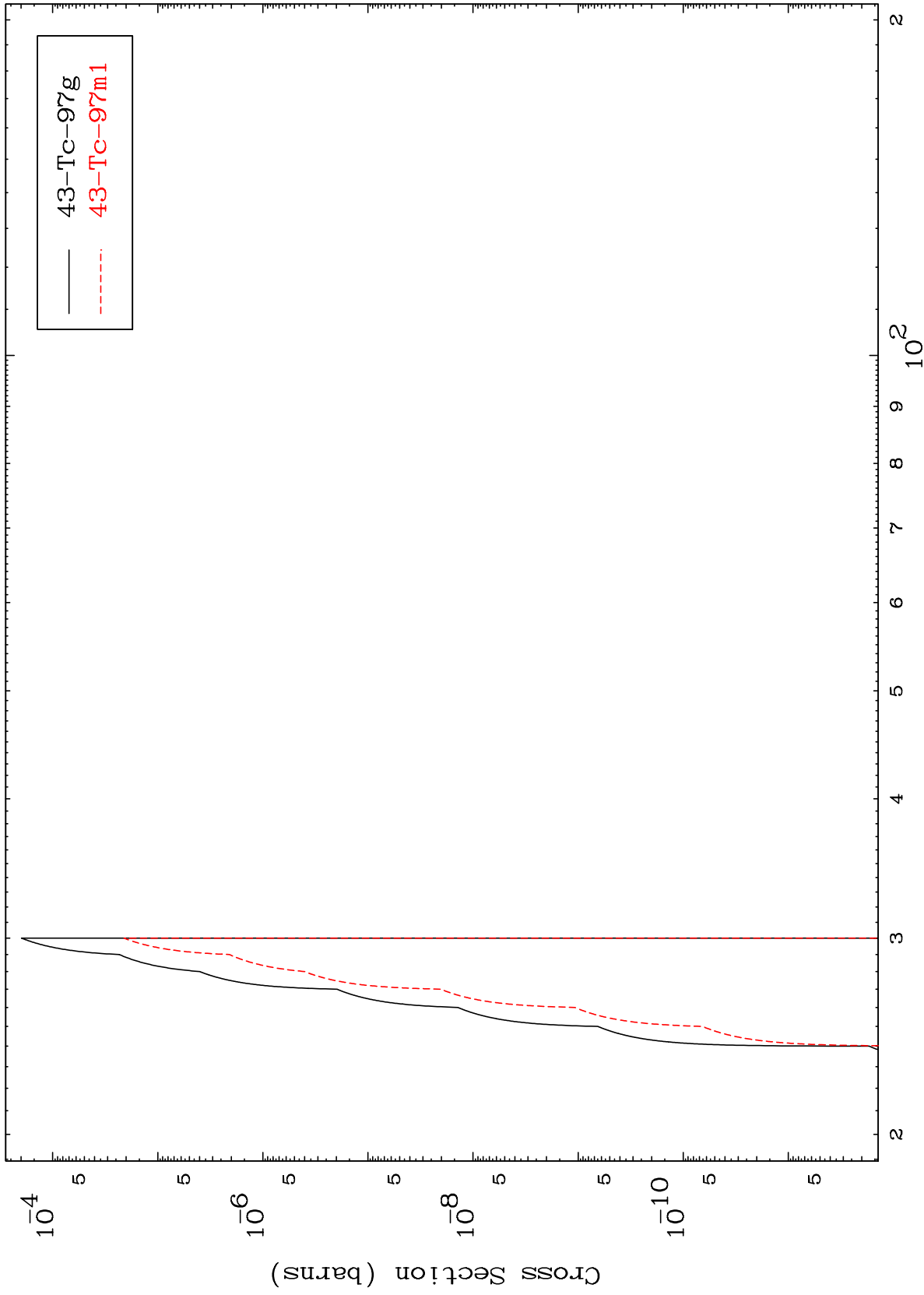
45-Rh-103

MAT 4525

(n,3n) α

45-Rh-103

Radionuclide Production Cross Section



118

Incident Energy (MeV)

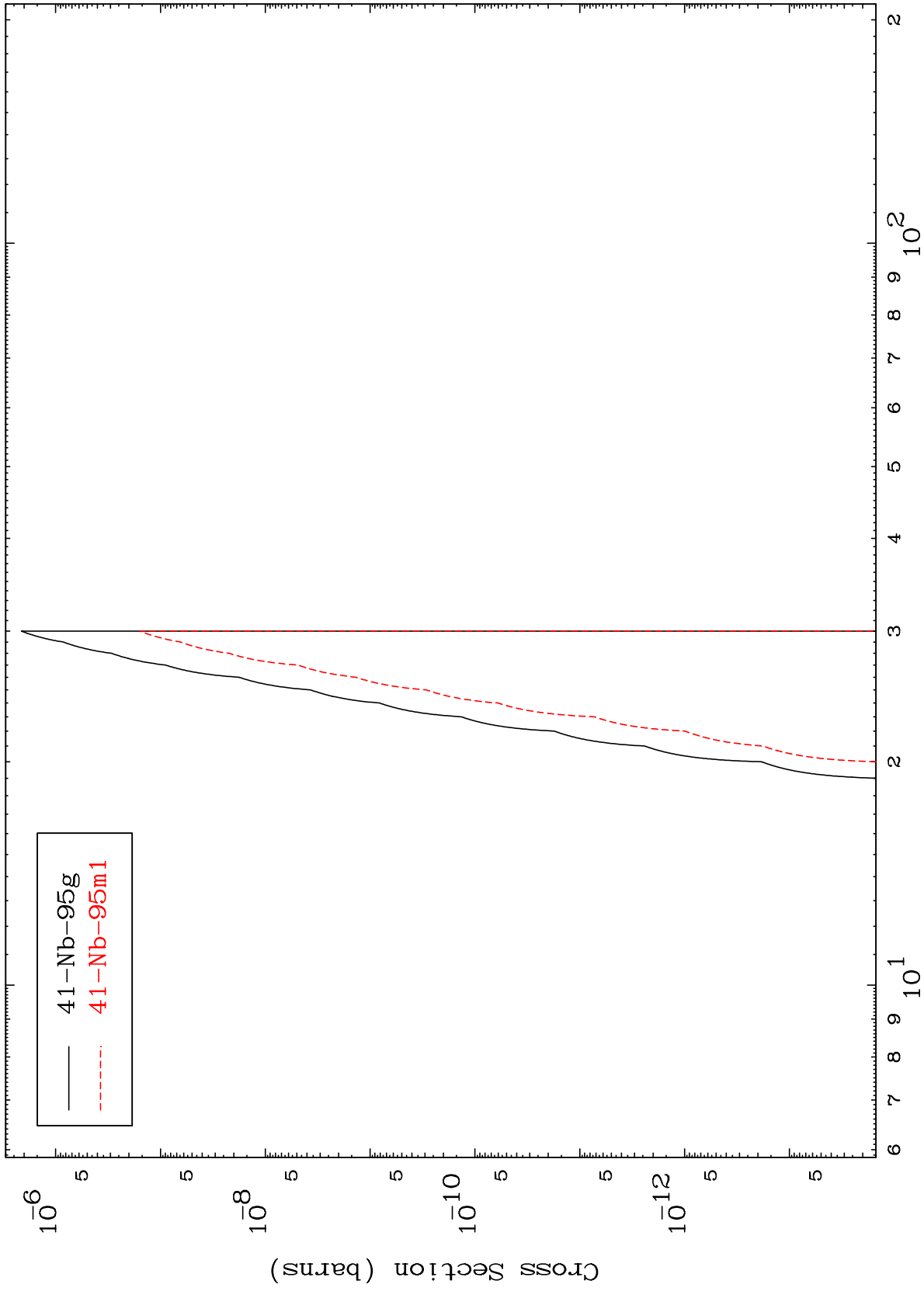
45-Rh-103

MAT 4525

(n,n') 2α

45-Rh-103

Radionuclide Production Cross Section



119

Incident Energy (MeV)

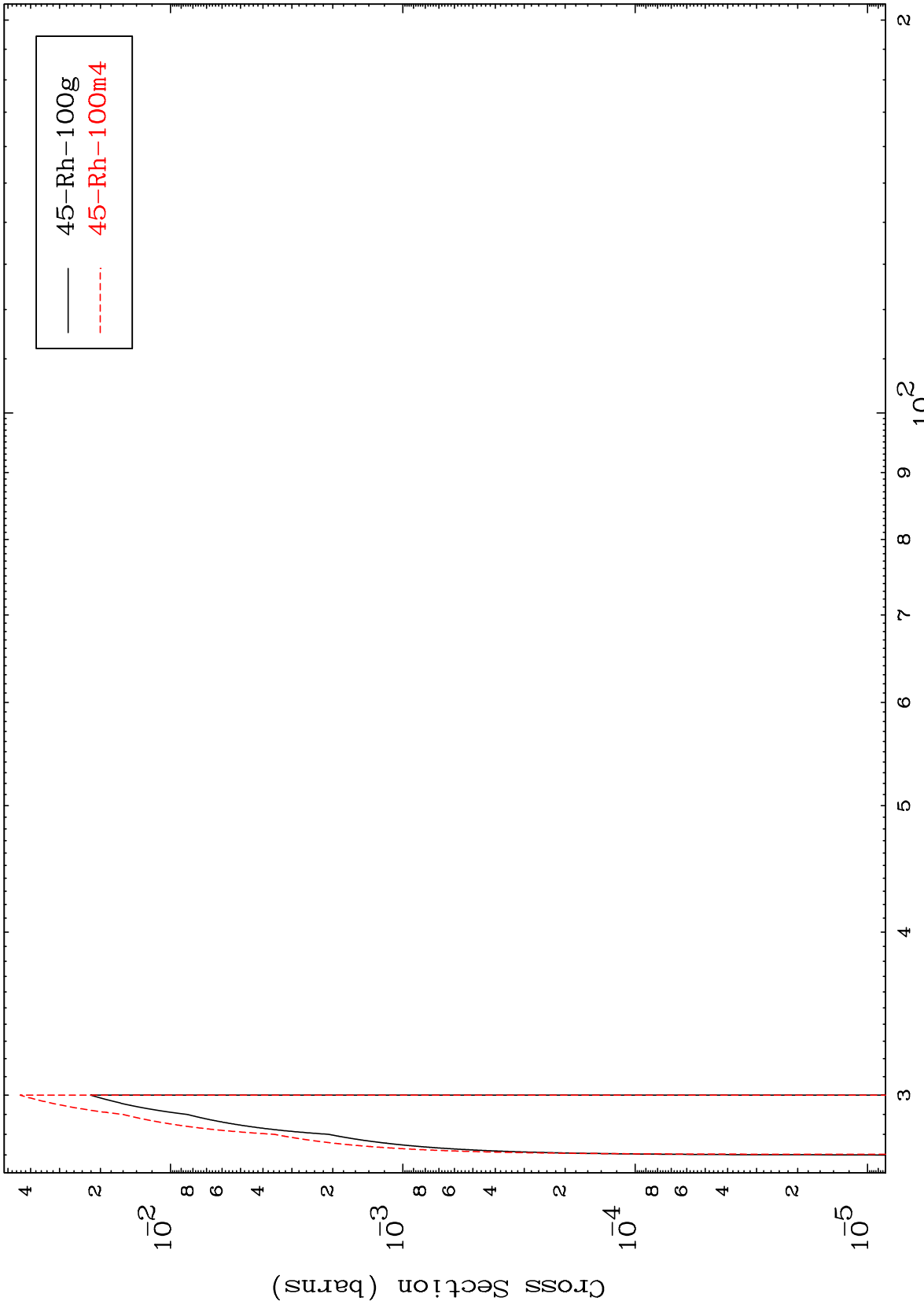
45-Rh-103

MAT 4525

(n,4n)

45-Rh-103

Radionuclide Production Cross Section



45-Rh-100g
45-Rh-100m4

120

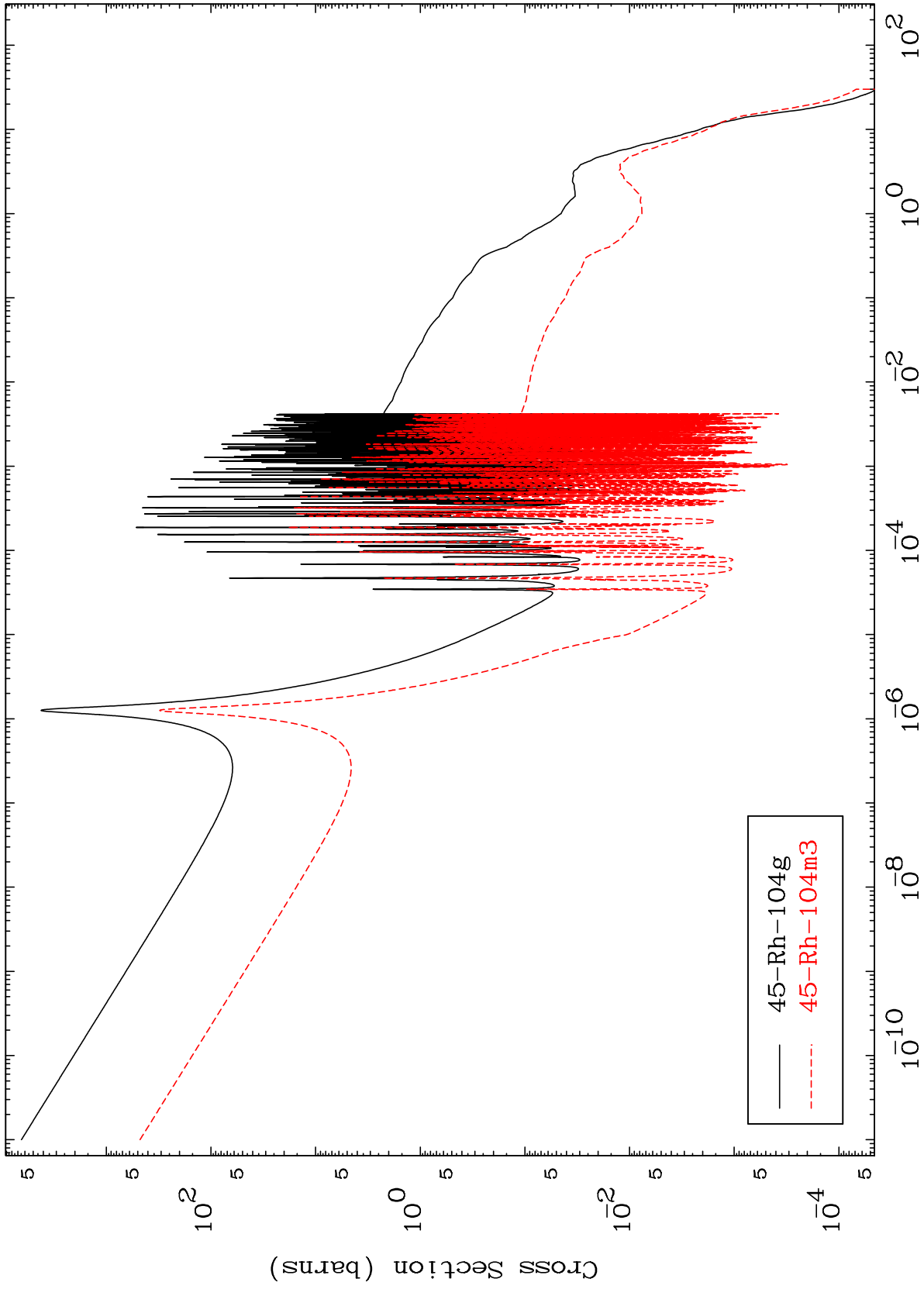
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

(n, γ)
Radionuclide Production Cross Section



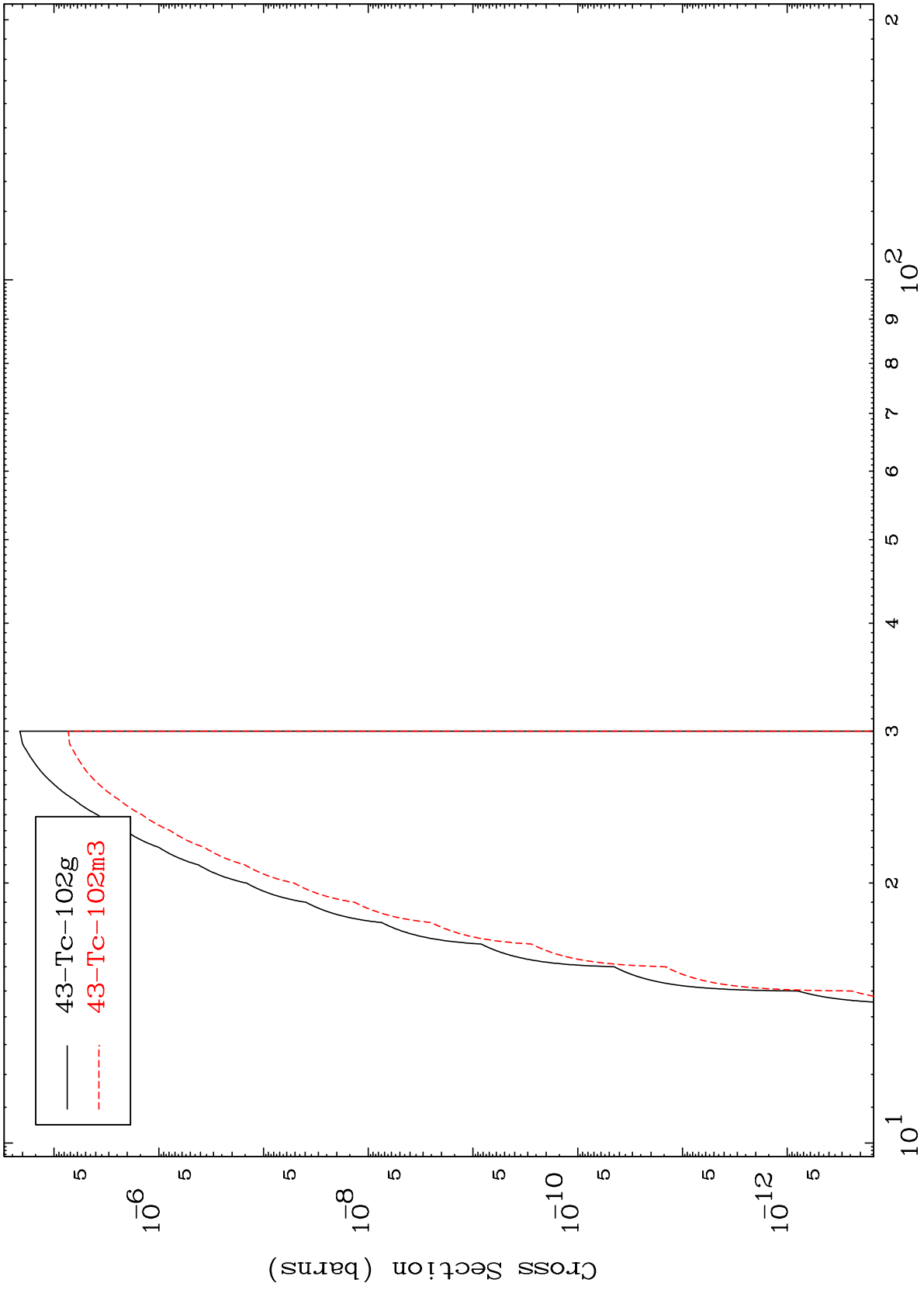
121

45-Rh-103

MAT 4525

45-Rh-103

Radionuclide Production Cross Section
(n,2p)



122

Incident Energy (MeV)

45-Rh-103