

Program EVALPLOT
(Version 2018-1)

by

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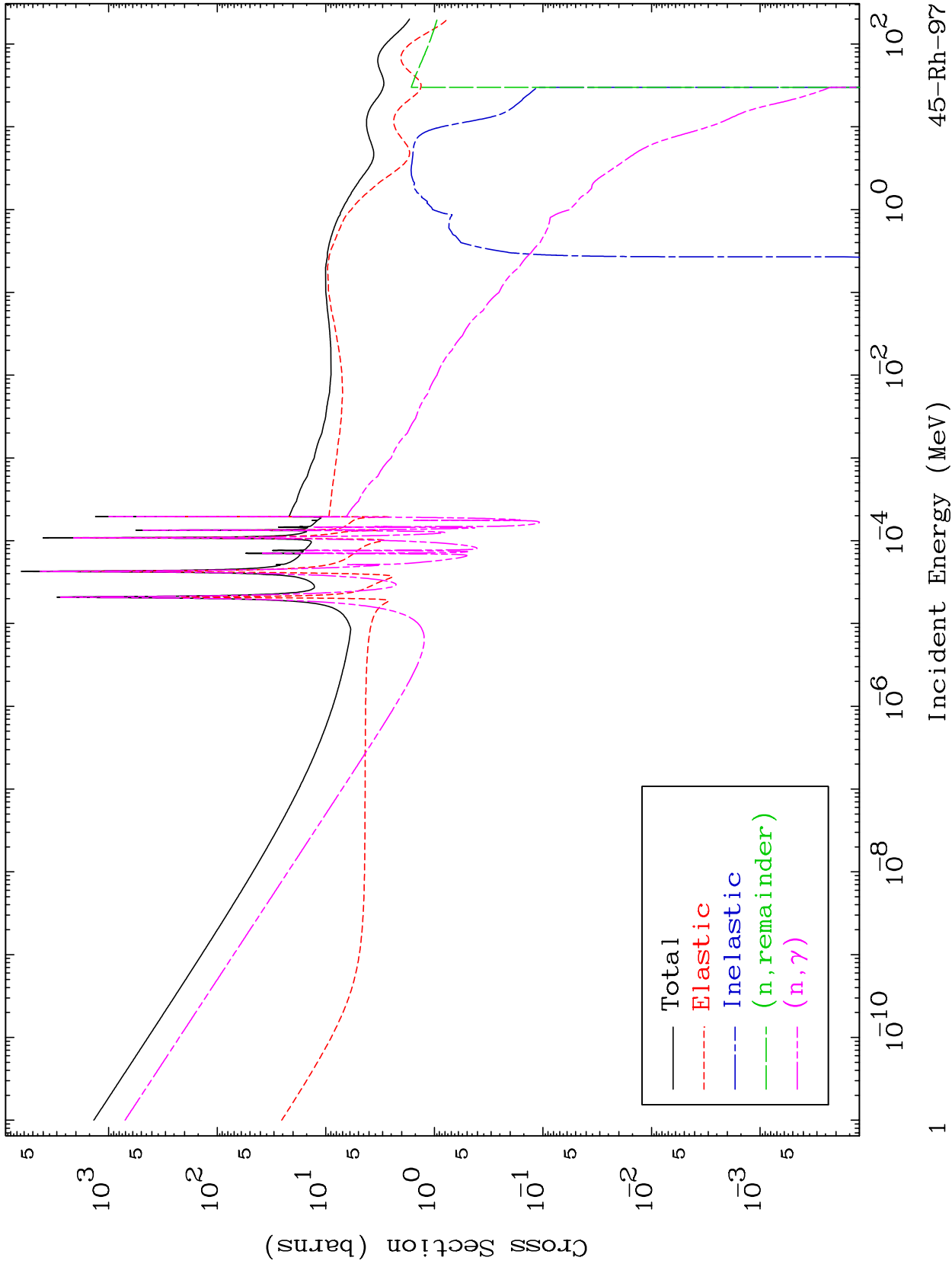
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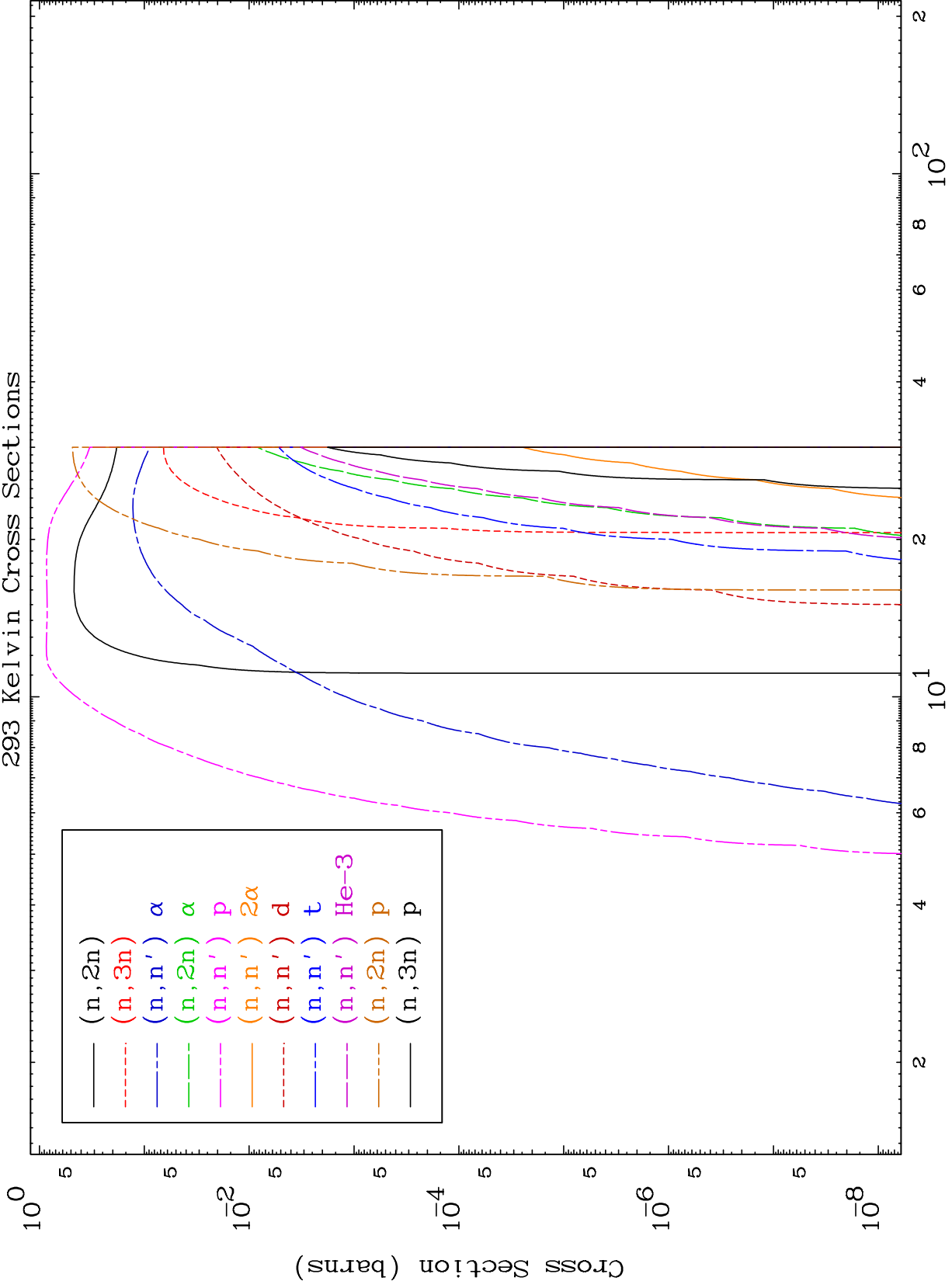
Press Mouse Button to Start

MAT 4507

Major
293 Kelvin Cross Sections

45-Rh-97

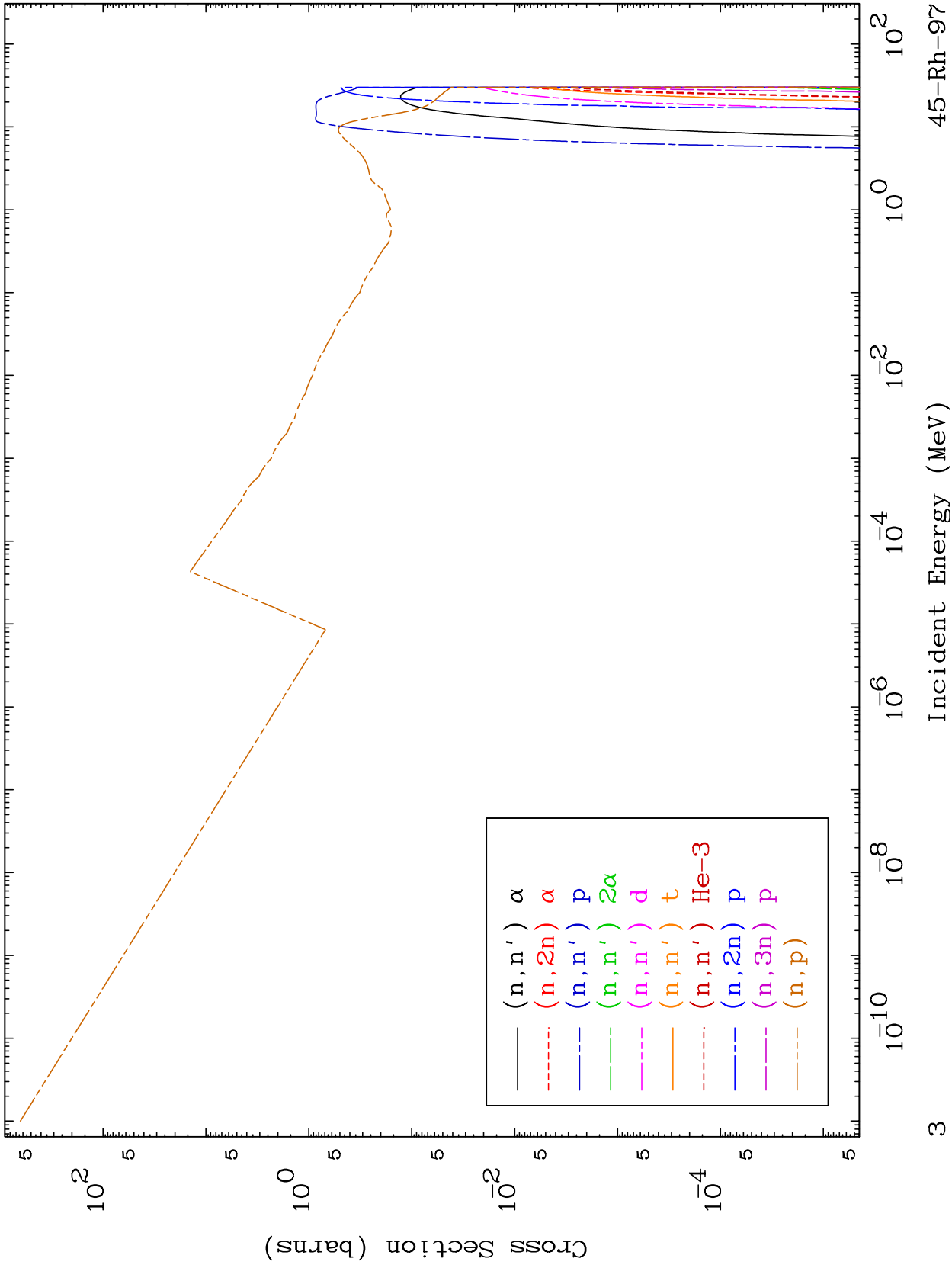


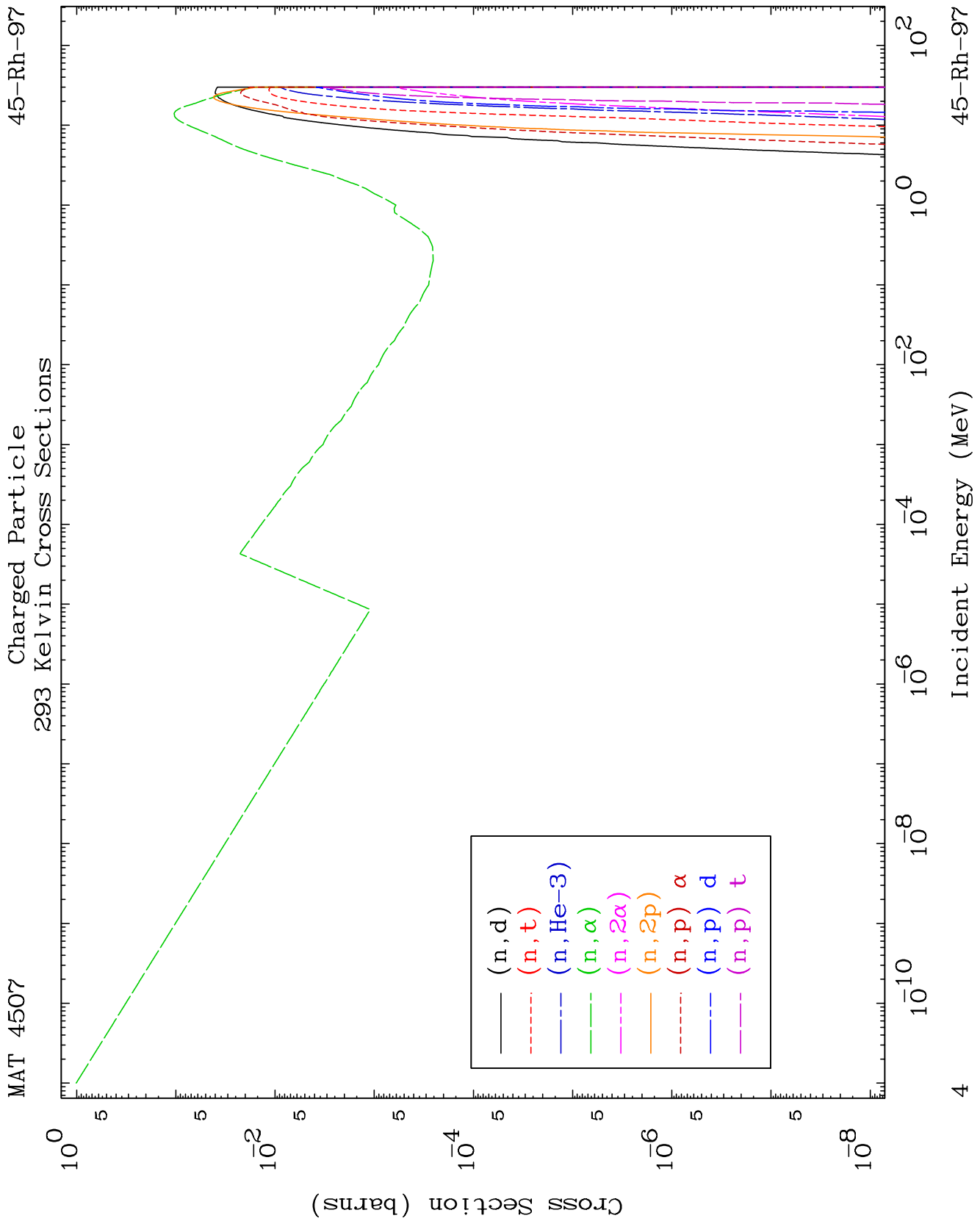


MAT 4507

Charged Particle
293 Kelvin Cross Sections

45-Rh-97

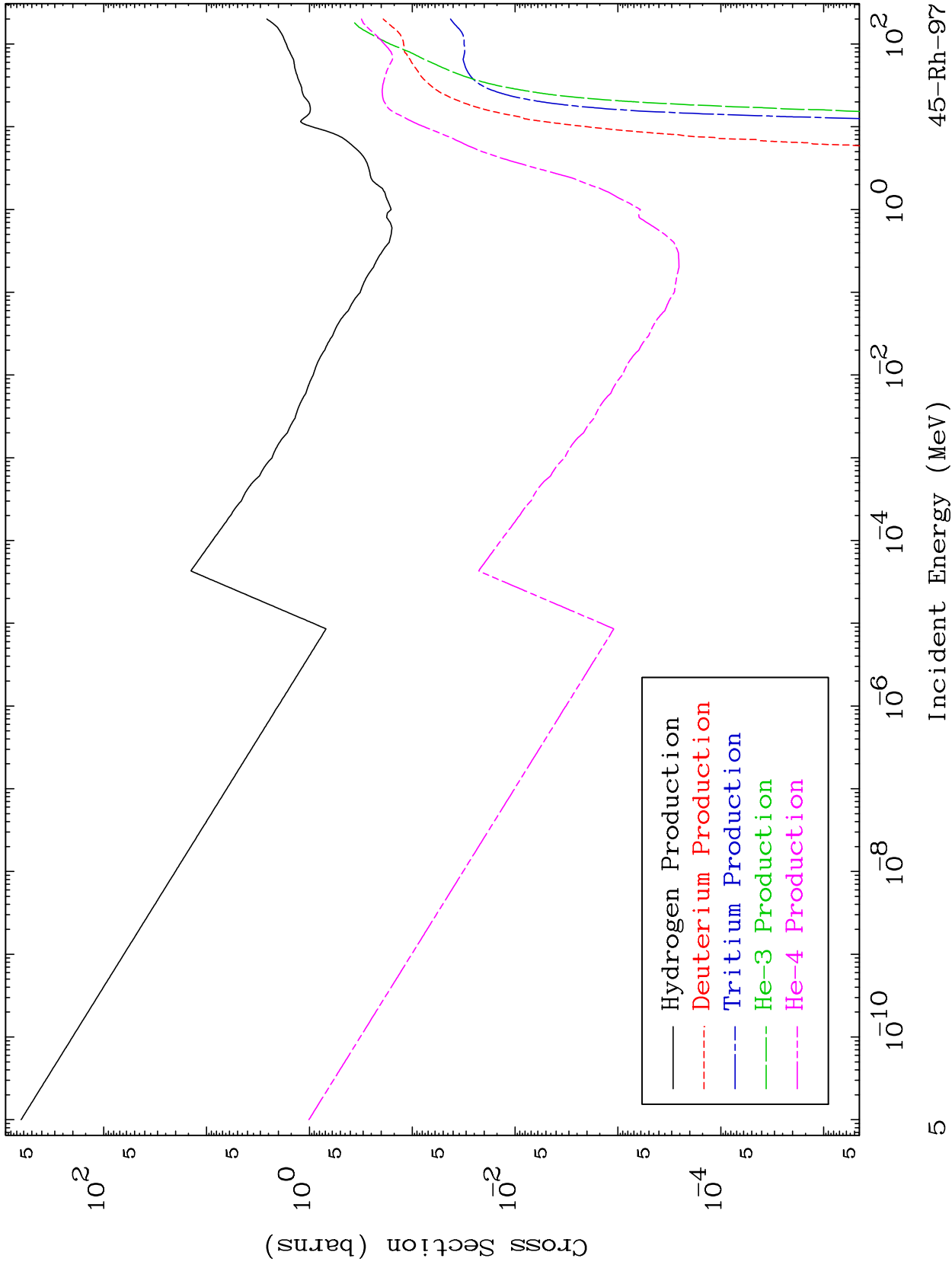




MAT 4507

Particle Production
293 Kelvin Cross Sections

45-Rh-97

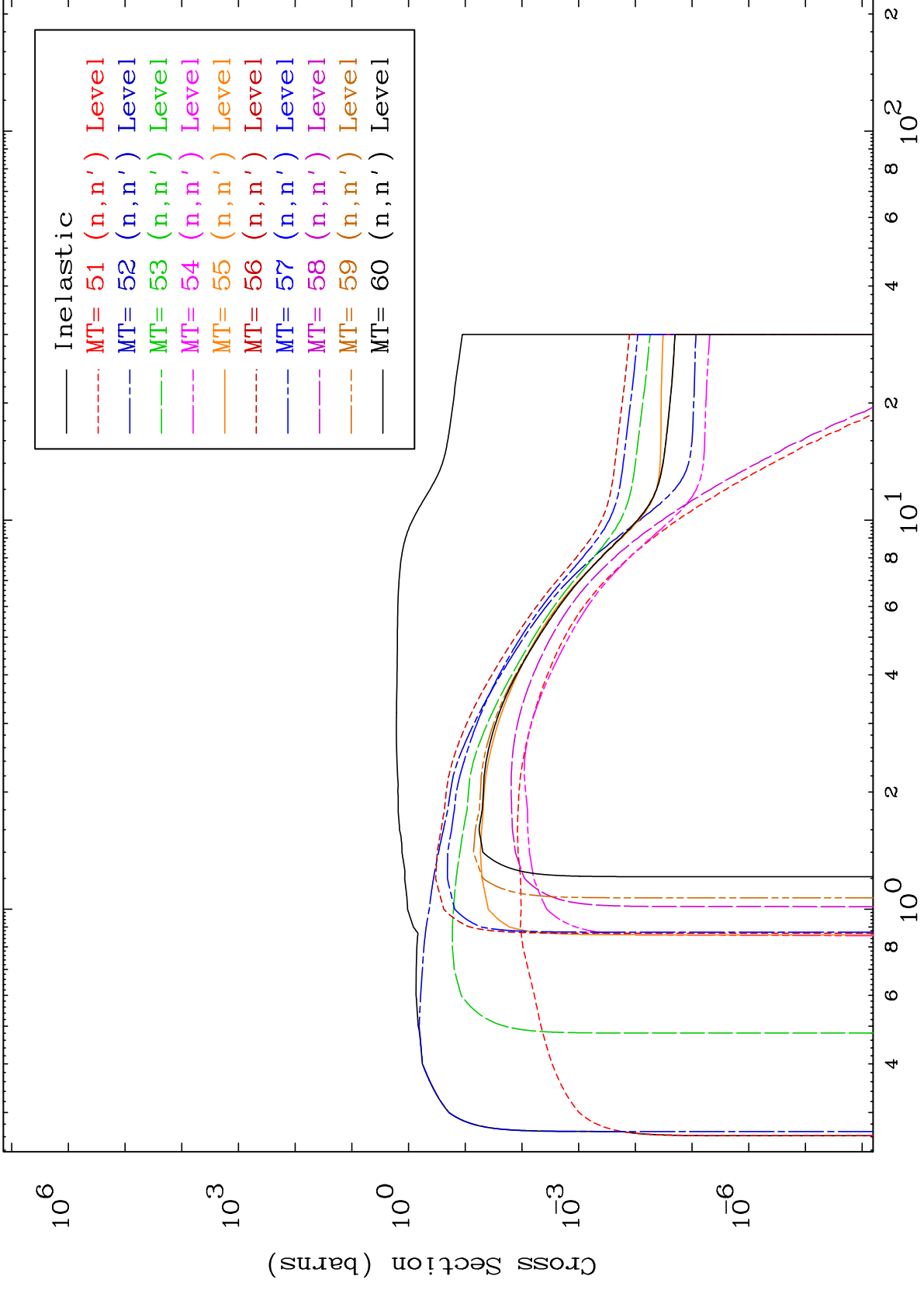


MAT 4507

(n,n') Level

45-Rh-97

293 Kelvin Cross Sections



6

Incident Energy (MeV)

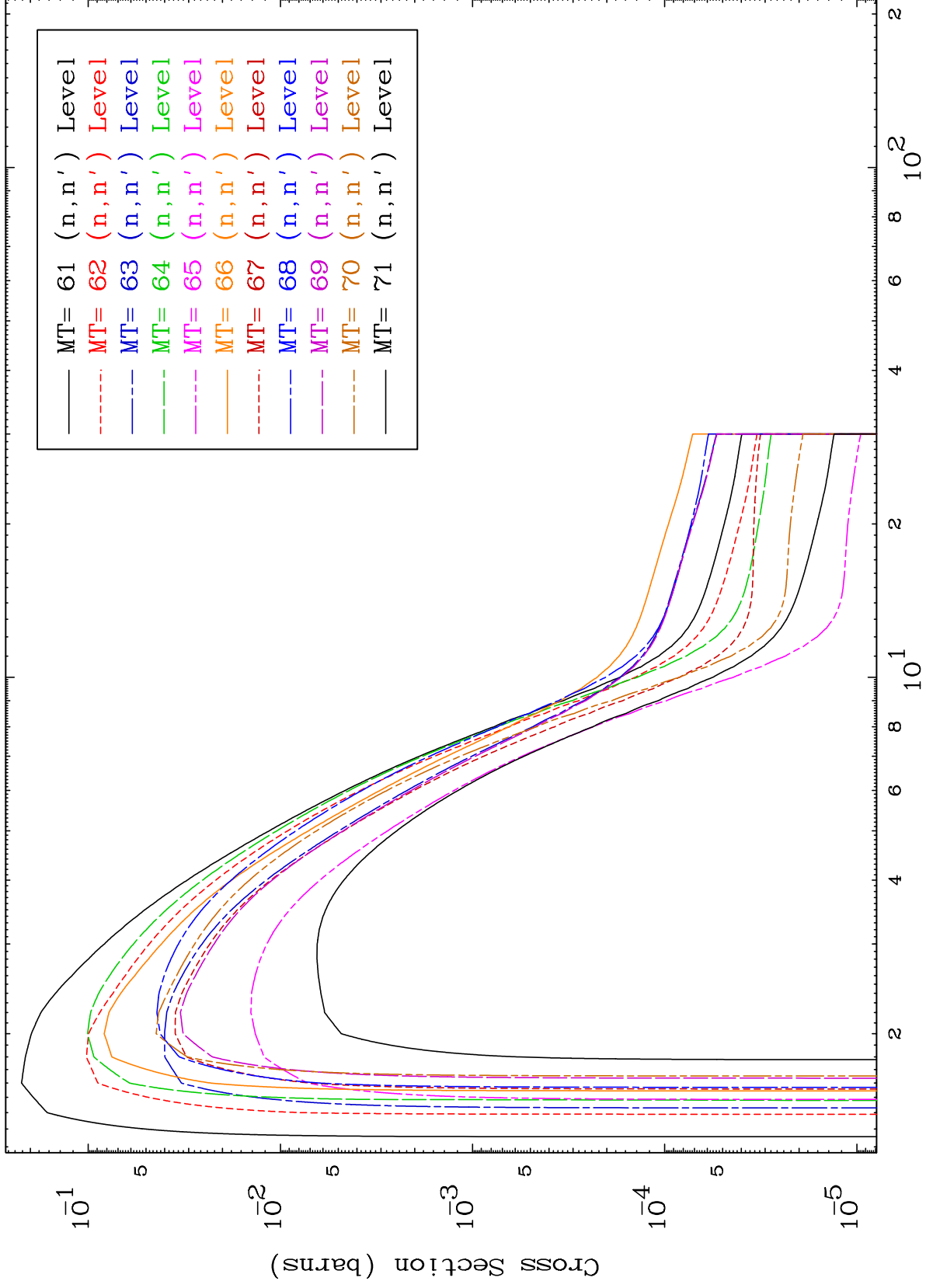
45-Rh-97

MAT 4507

(n,n') Level

45-Rh-97

293 Kelvin Cross Sections



7

Incident Energy (MeV)

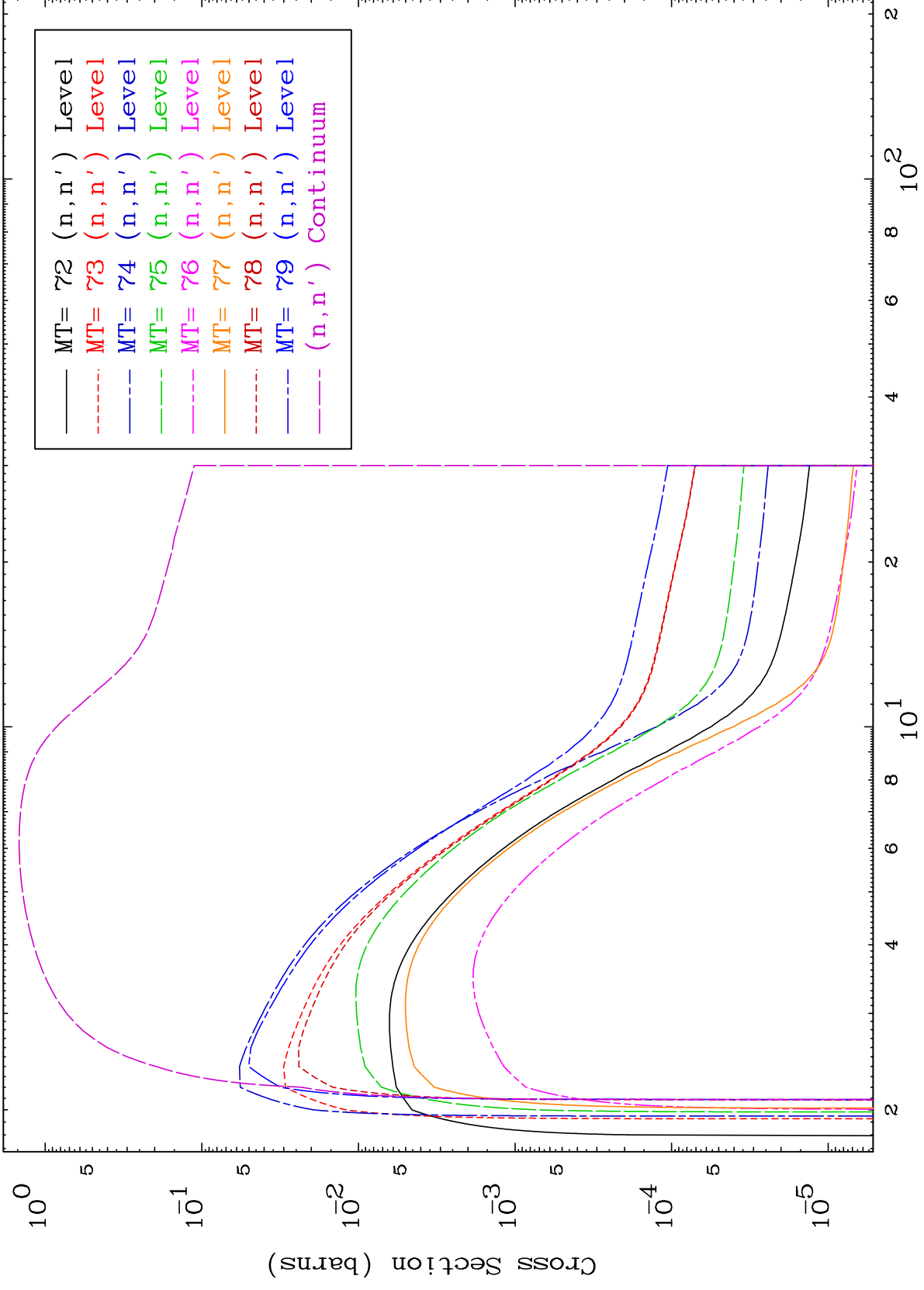
45-Rh-97

MAT 4507

(n,n') Level

293 Kelvin Cross Sections

45-Rh-97



8

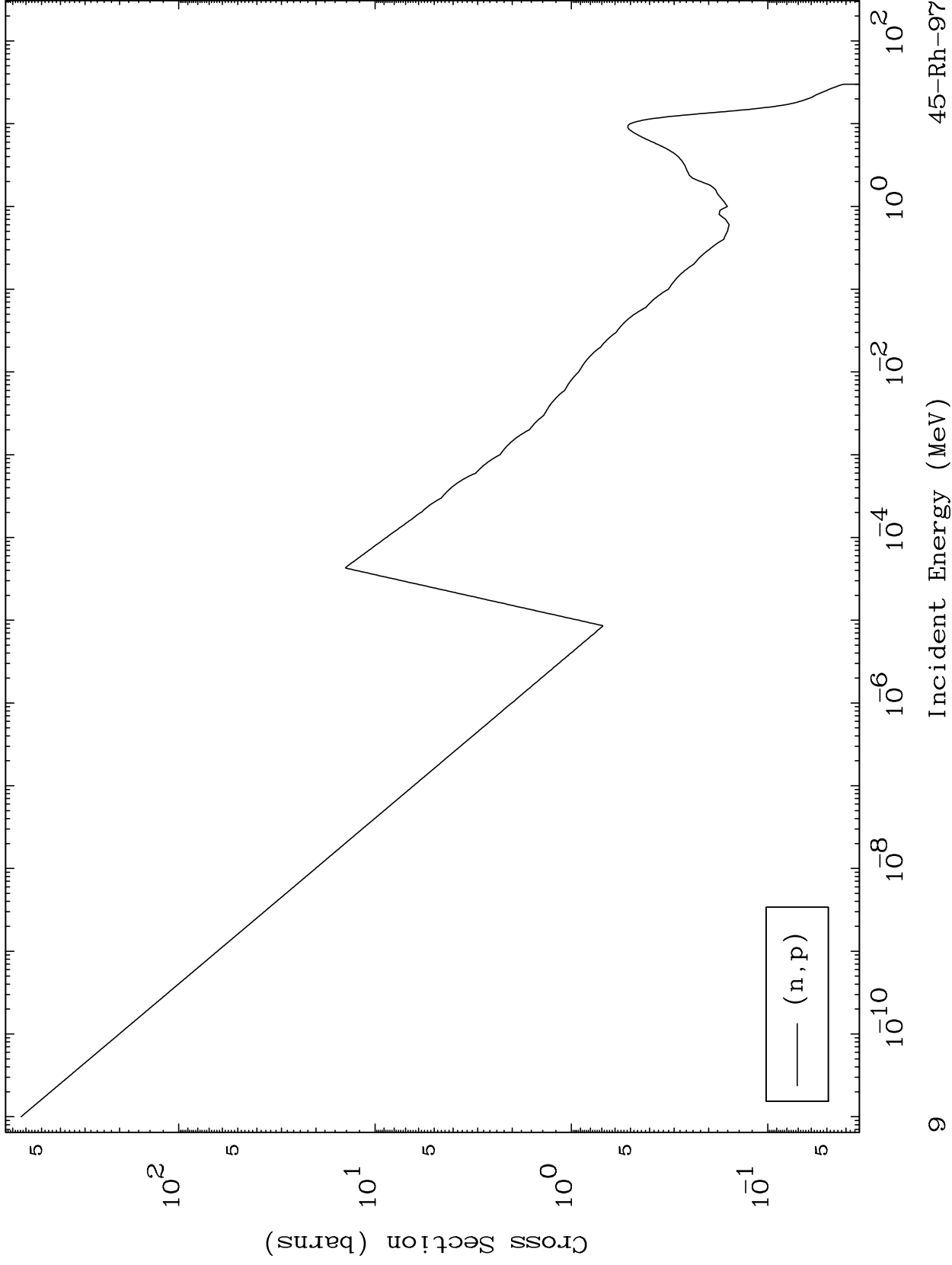
Incident Energy (MeV)

45-Rh-97

MAT 4507

(n,p) Levels
293 Kelvin Cross Sections

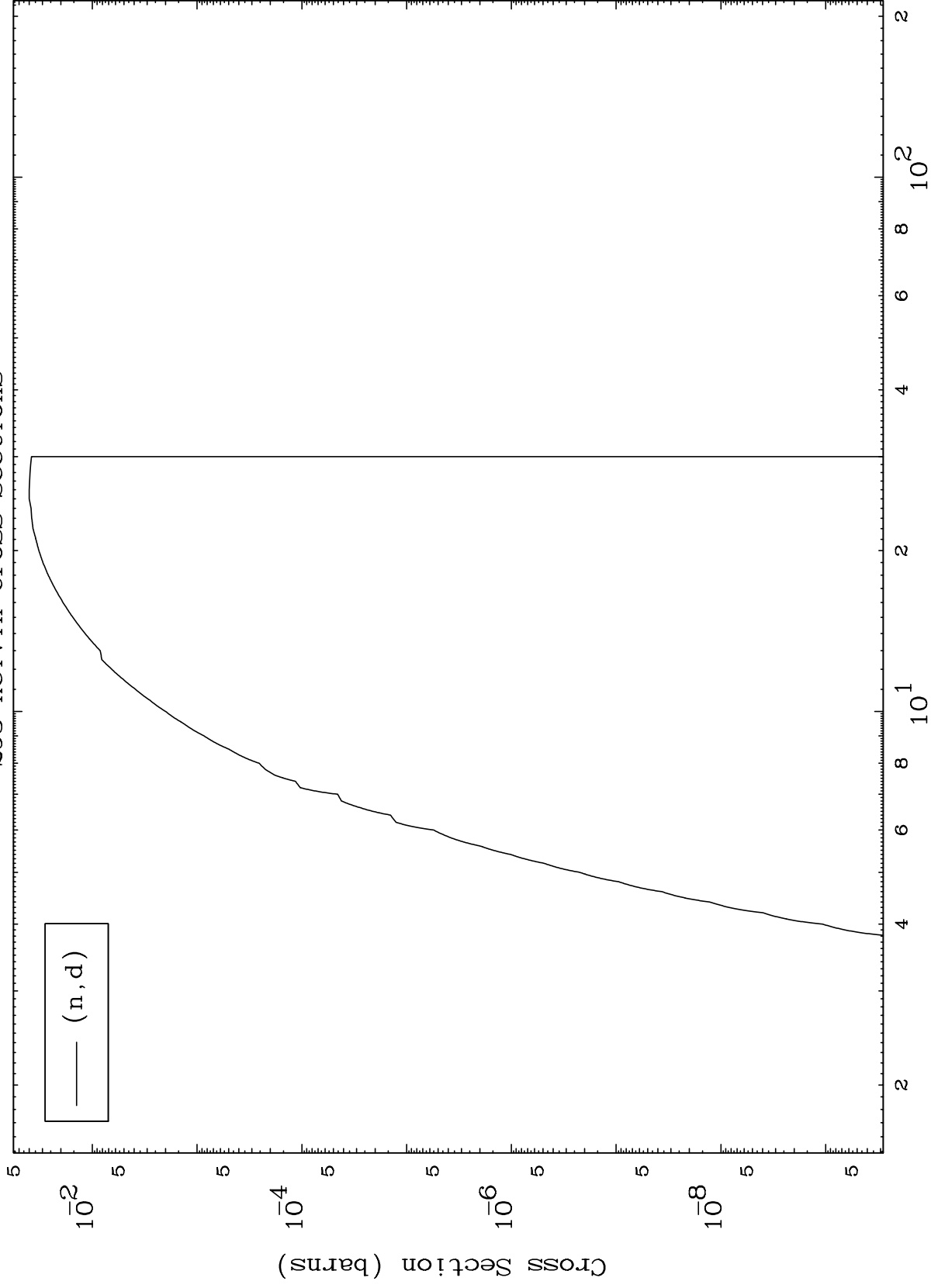
45-Rh-97



MAT 4507

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-97



10

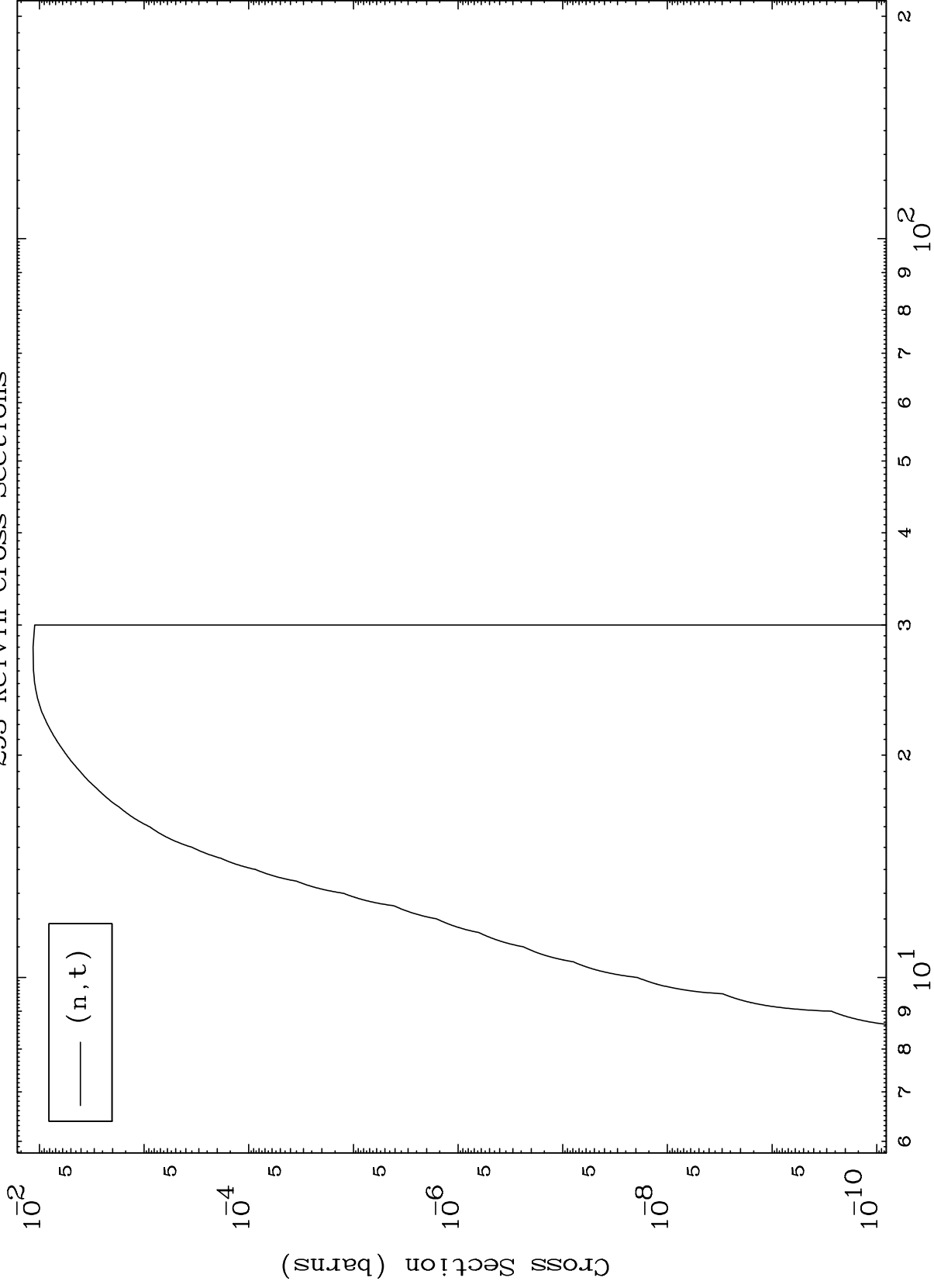
Incident Energy (MeV)

45-Rh-97

MAT 4507

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-97



11

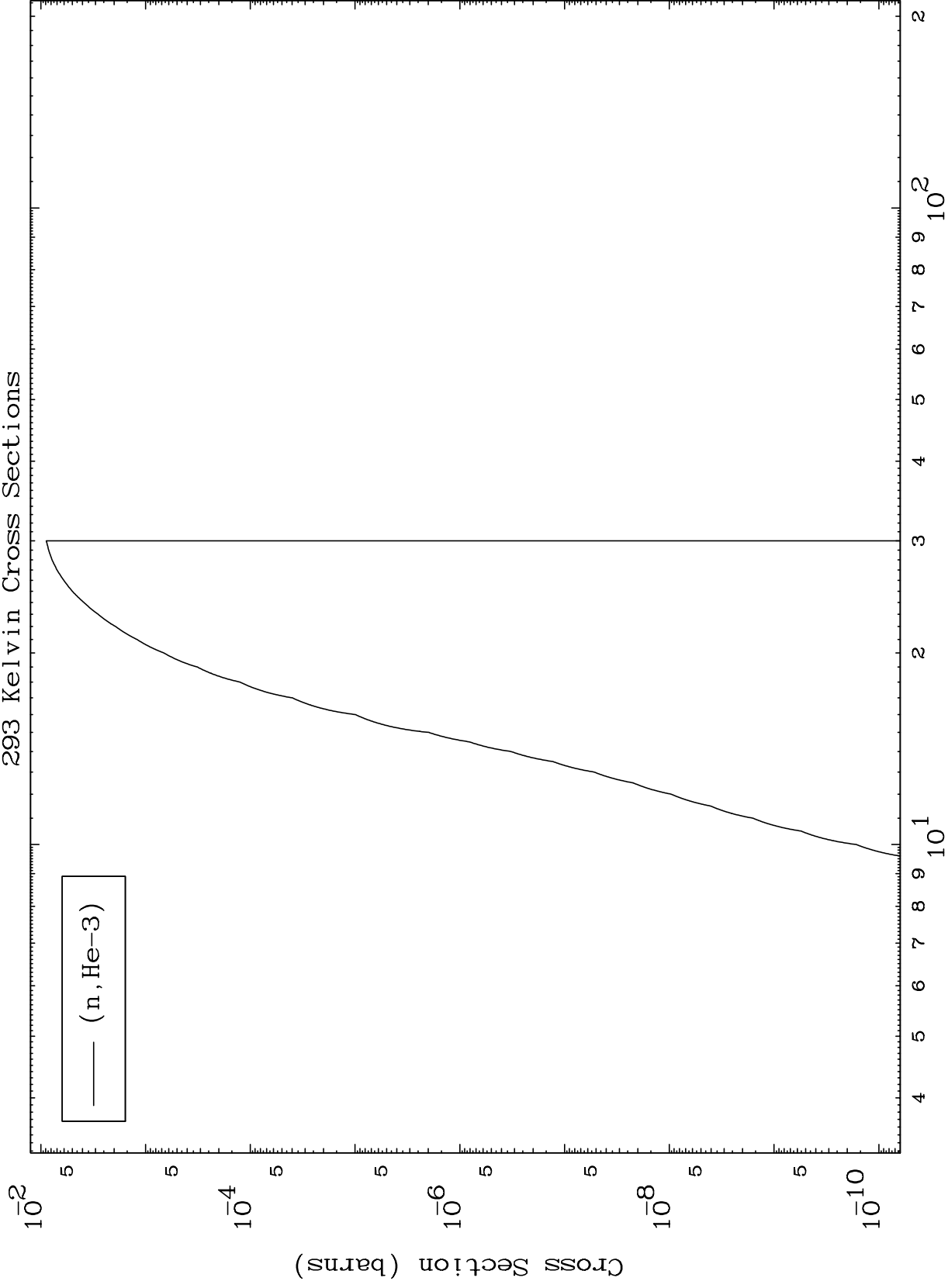
Incident Energy (MeV)

45-Rh-97

MAT 4507

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-97



12

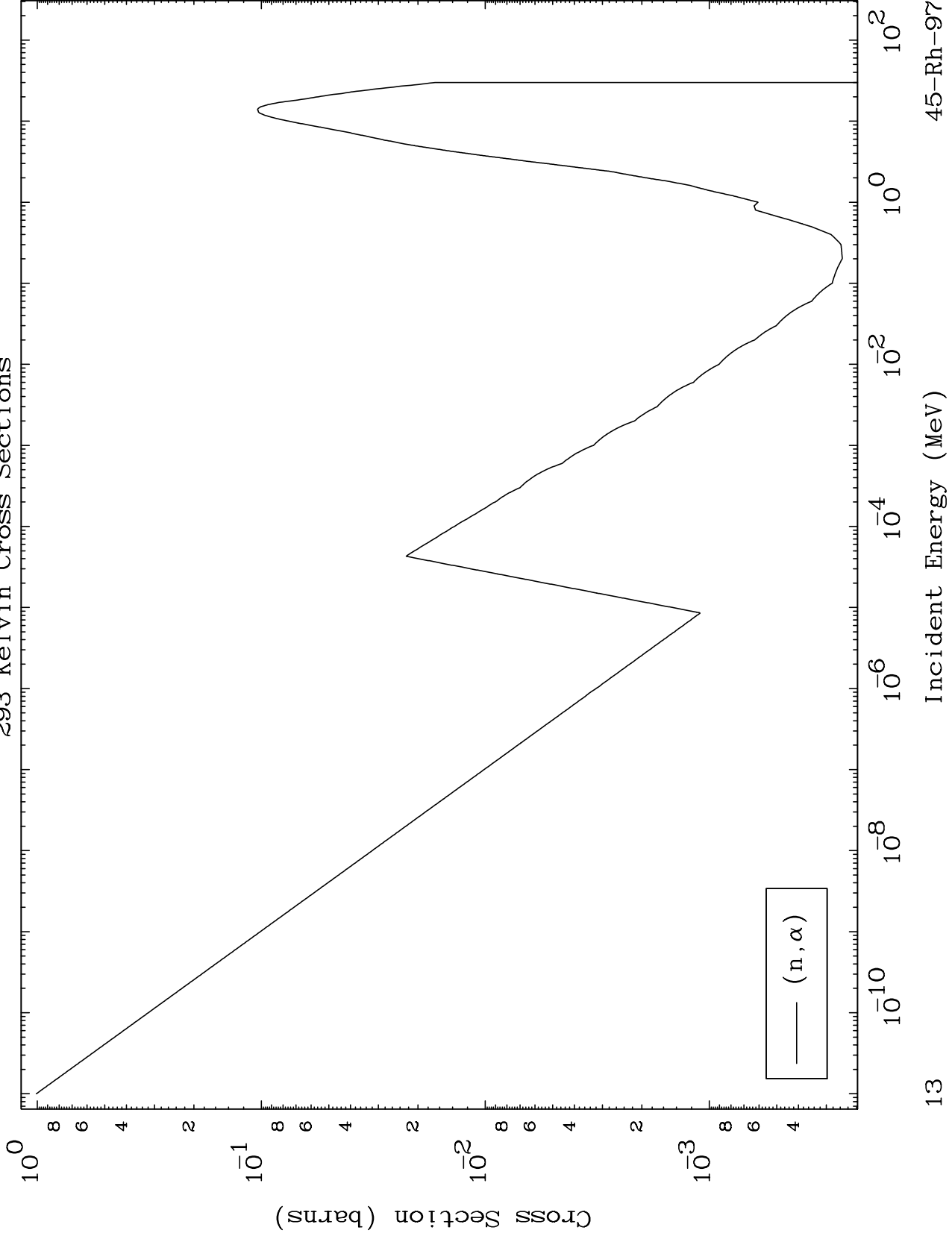
Incident Energy (MeV)

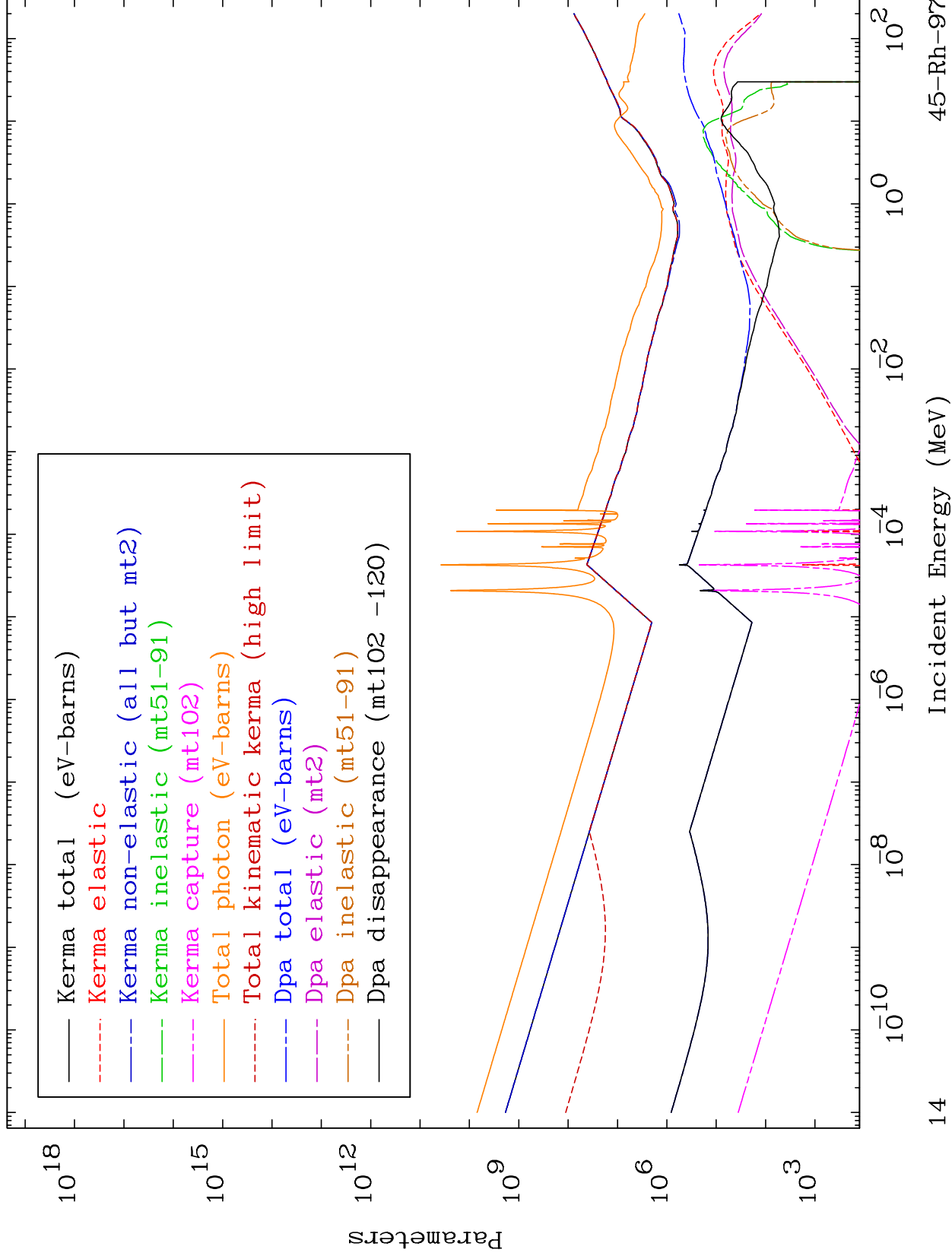
45-Rh-97

MAT 4507

(n, α) Levels
293 Kelvin Cross Sections

45-Rh-97

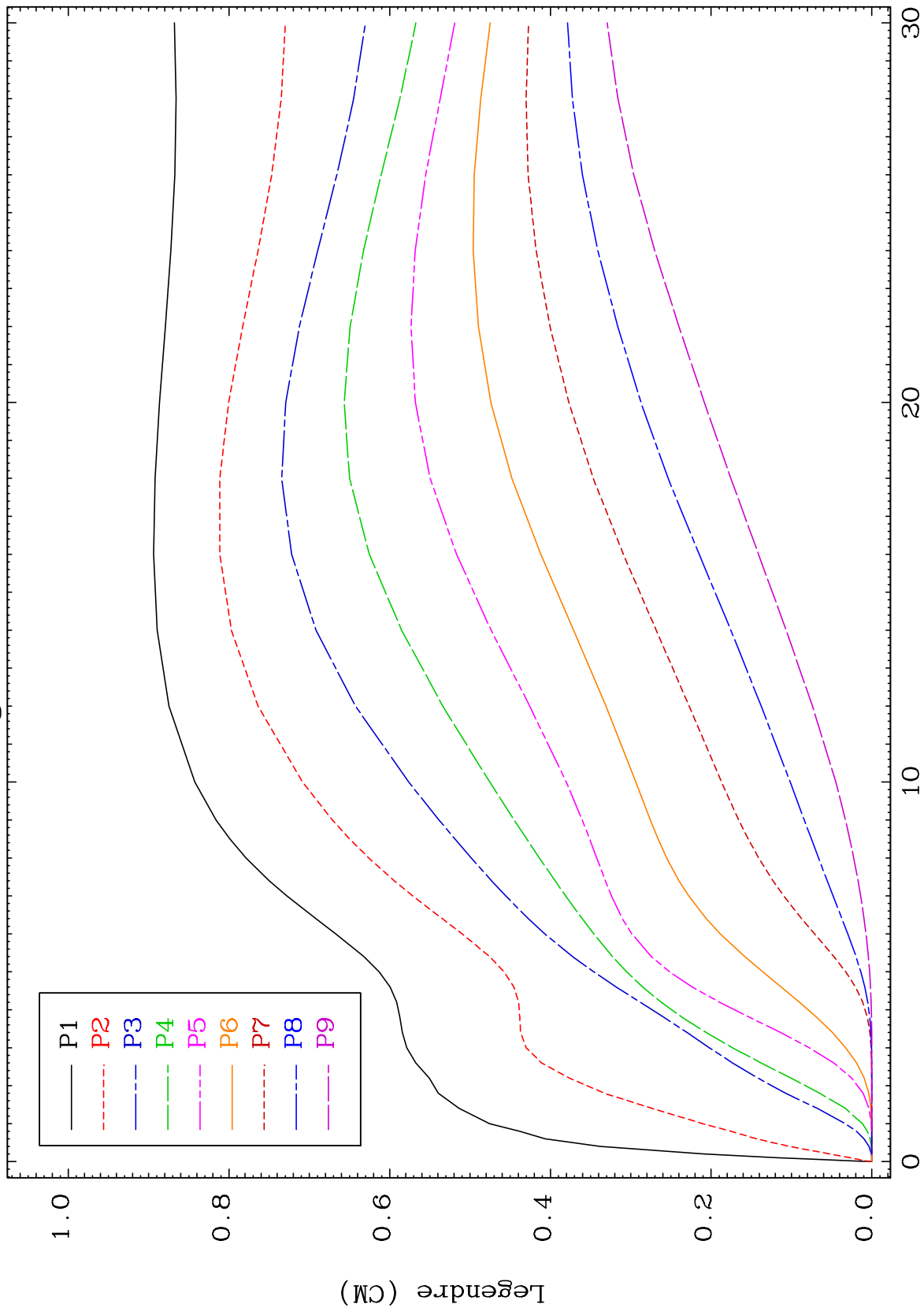




MAT 4507

Elastic Legendre Coefficients

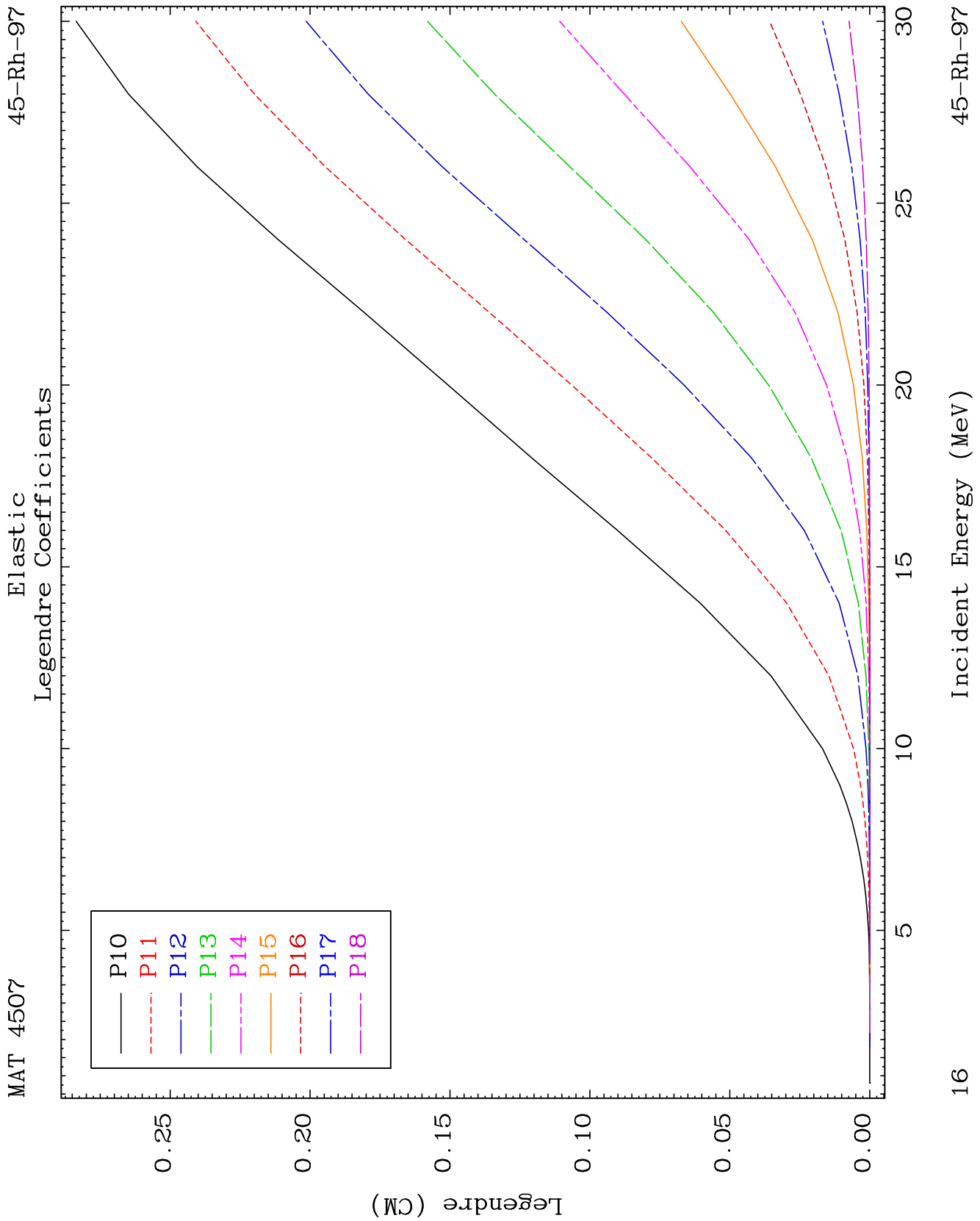
45-Rh-97



15

Incident Energy (MeV)

45-Rh-97



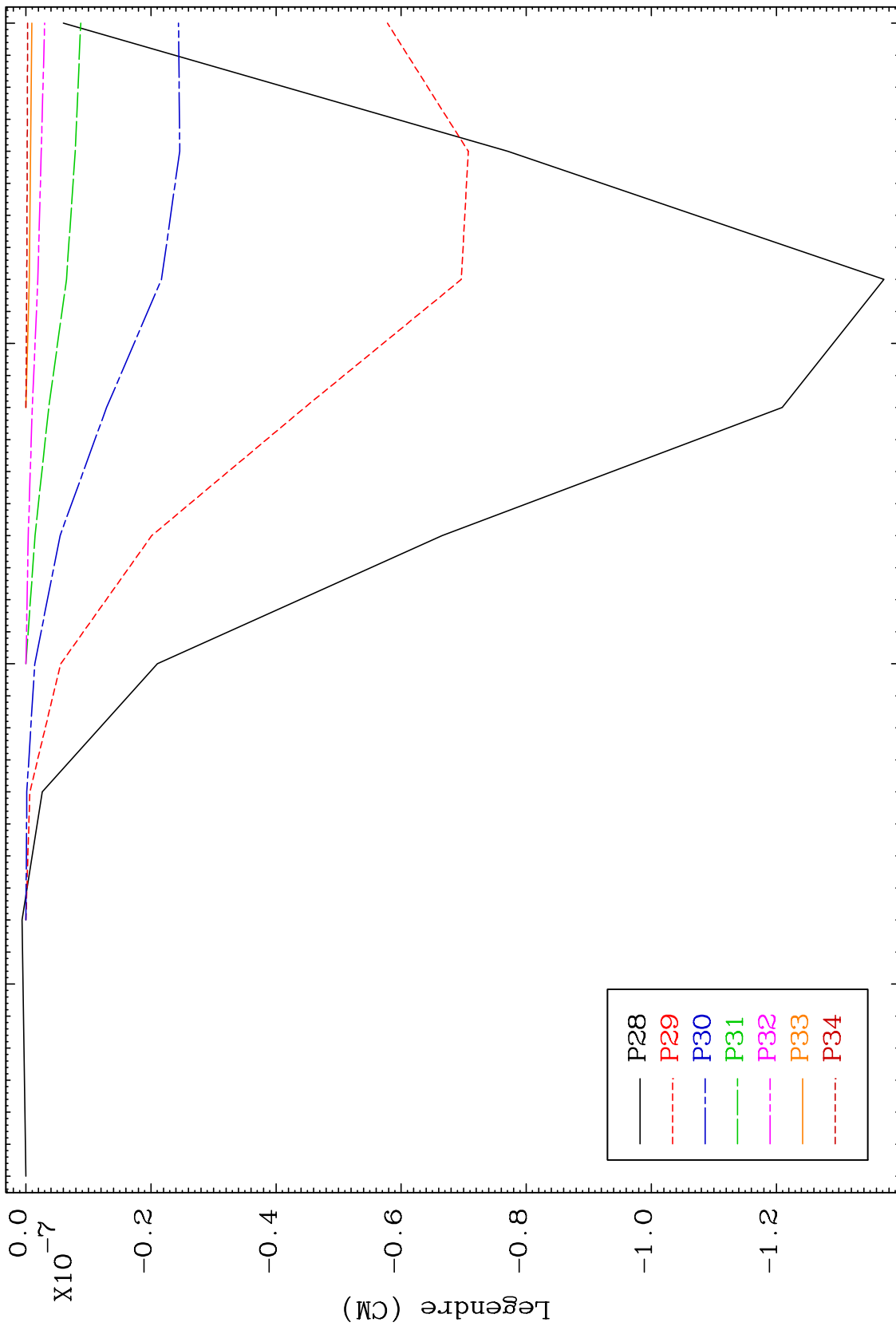
45-Rh-97

45-Rh-97

MAT 4507

45-Rh-97

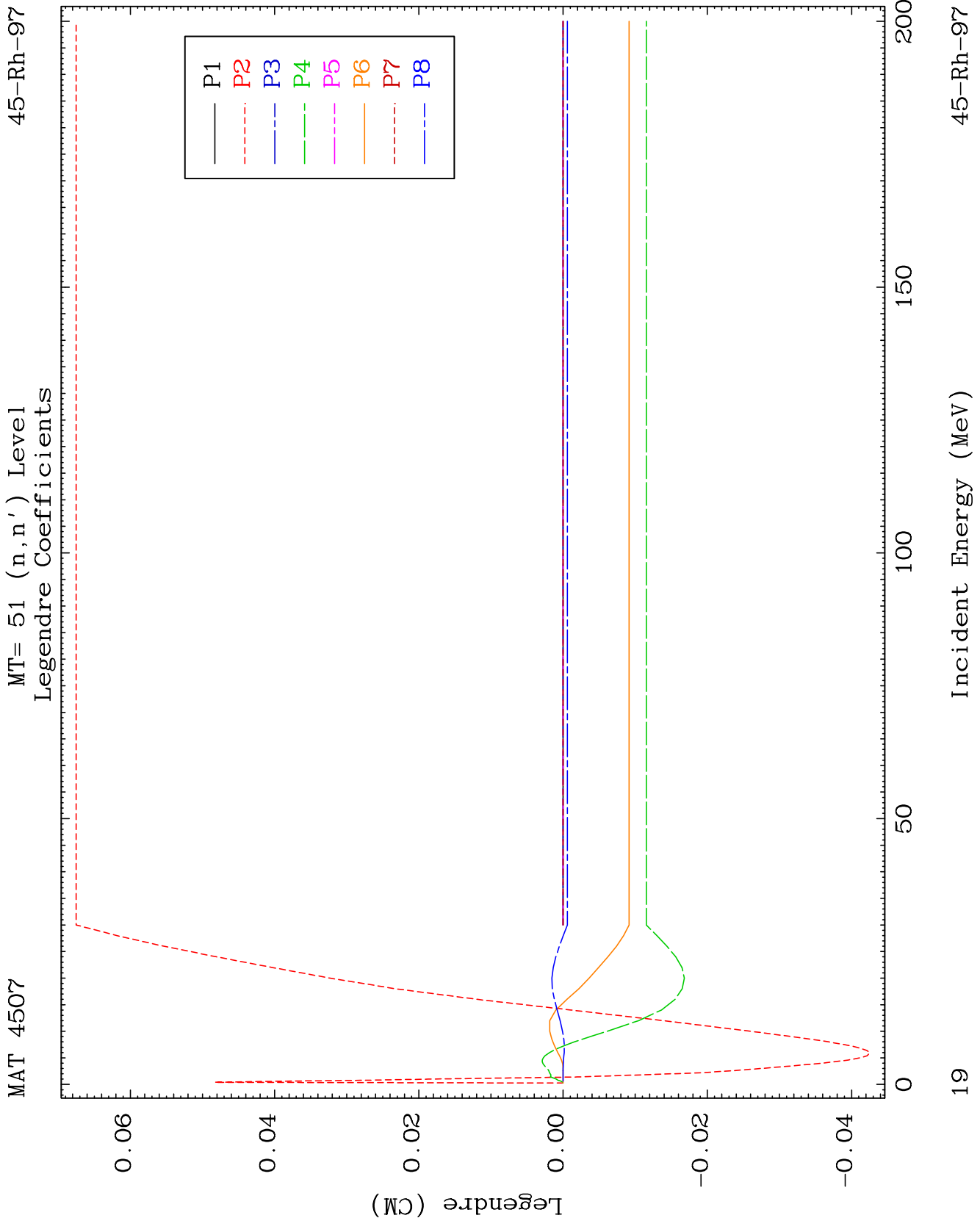
Elastic Legendre Coefficients

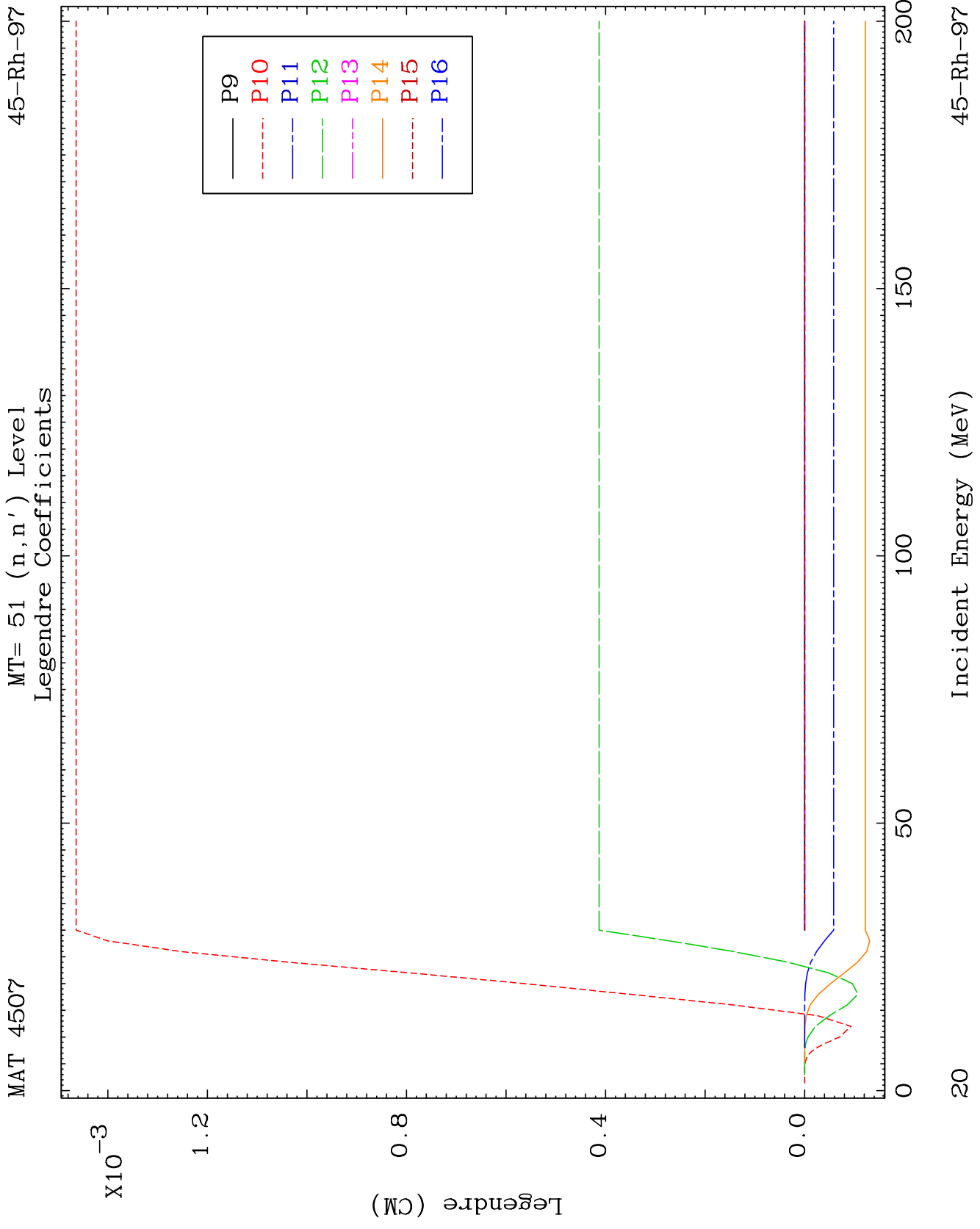


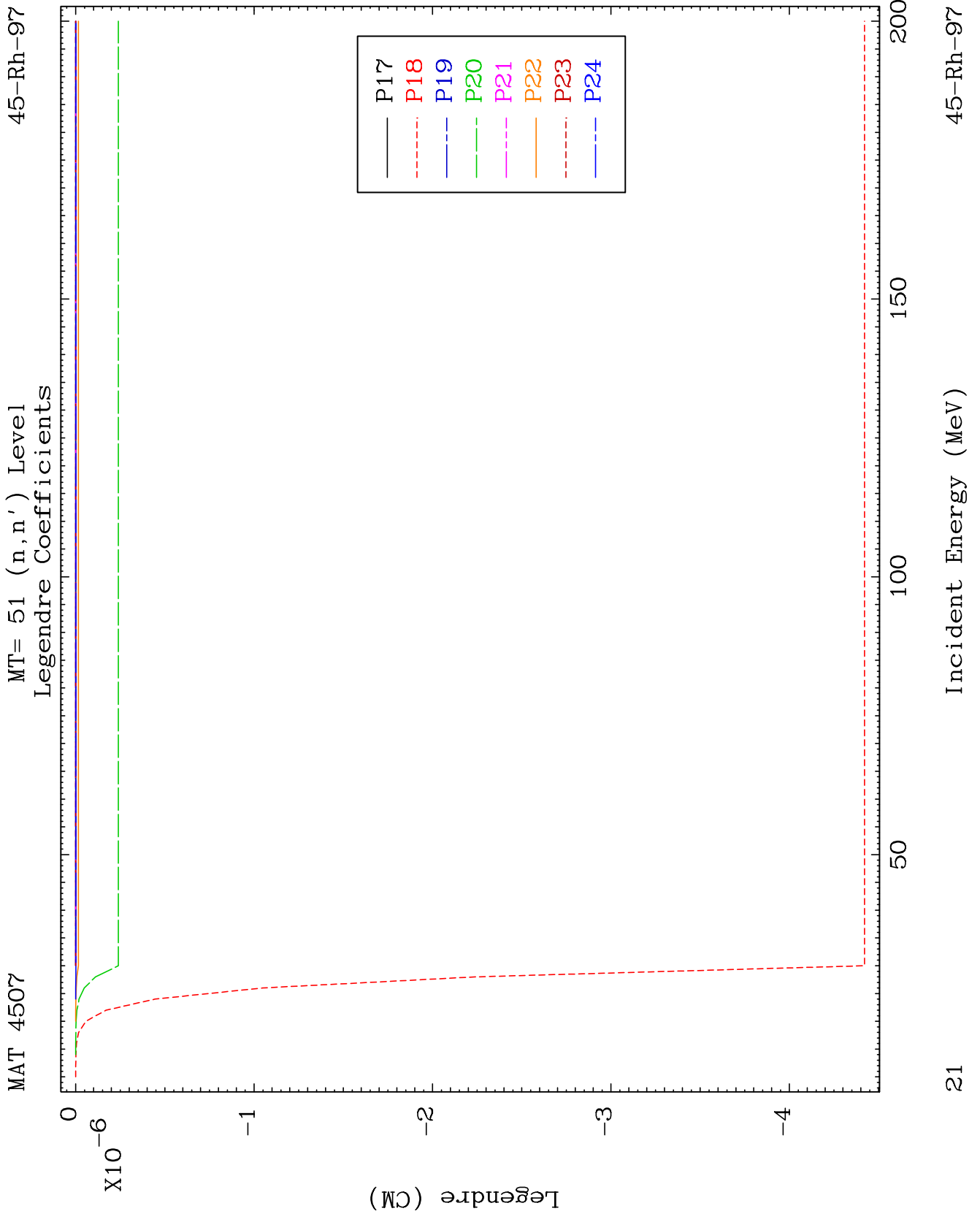
18

Incident Energy (MeV)

45-Rh-97



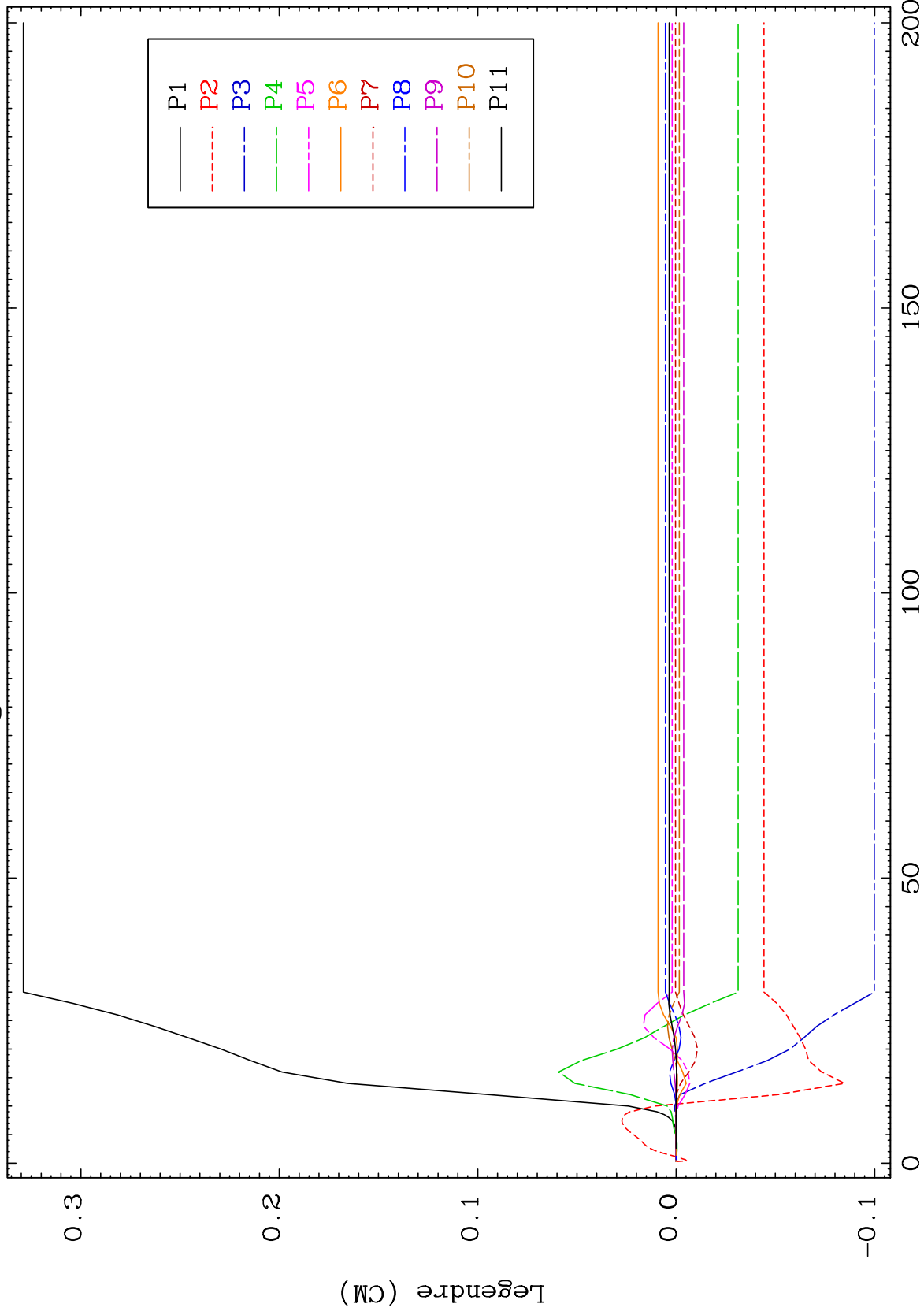




MAT 4507

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

45-Rh-97



22

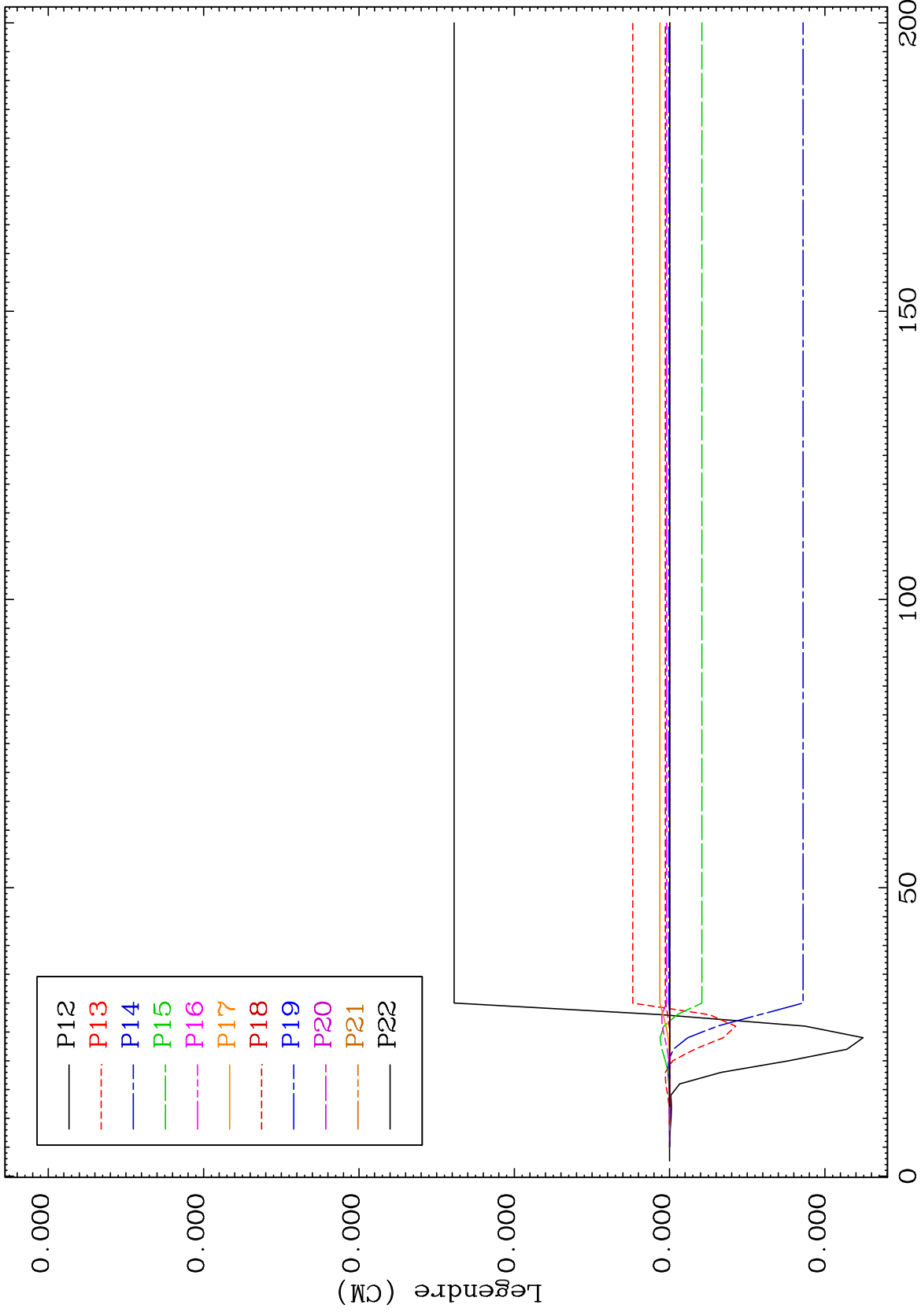
45-Rh-97

45-Rh-97

MAT 4507

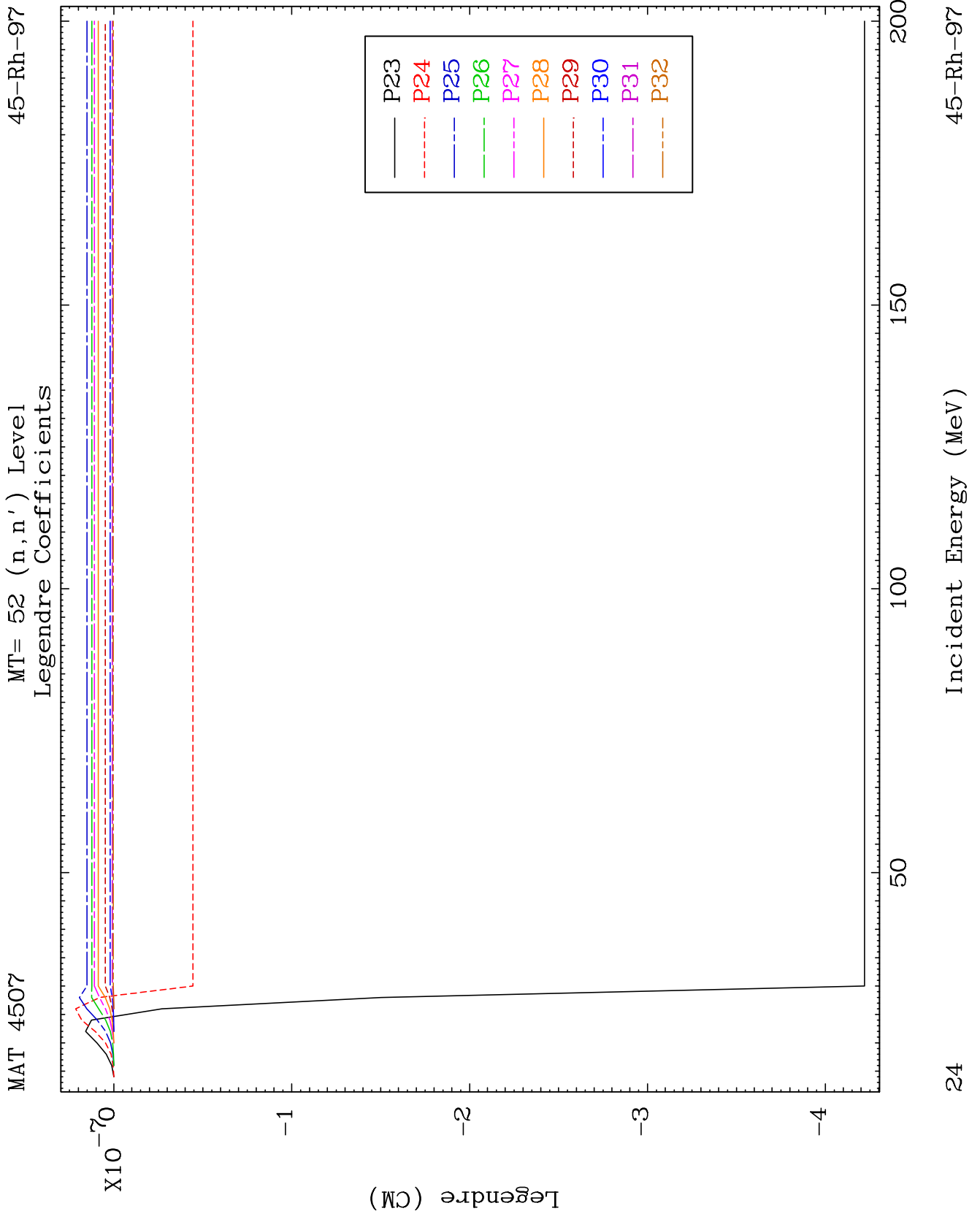
MT= 52 (n,n') Level
Legendre Coefficients

45-Rh-97



23

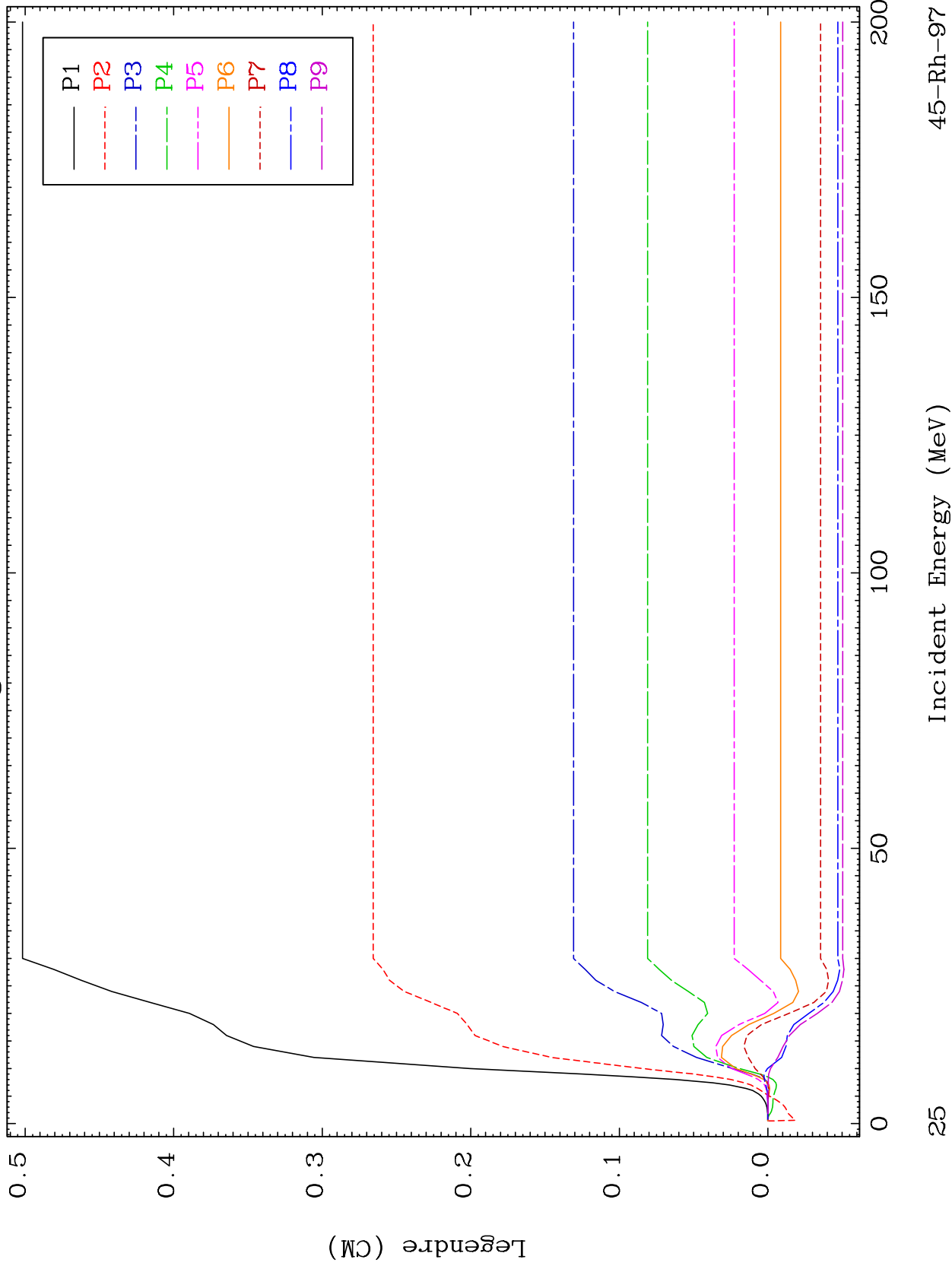
45-Rh-97



MAT 4507

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

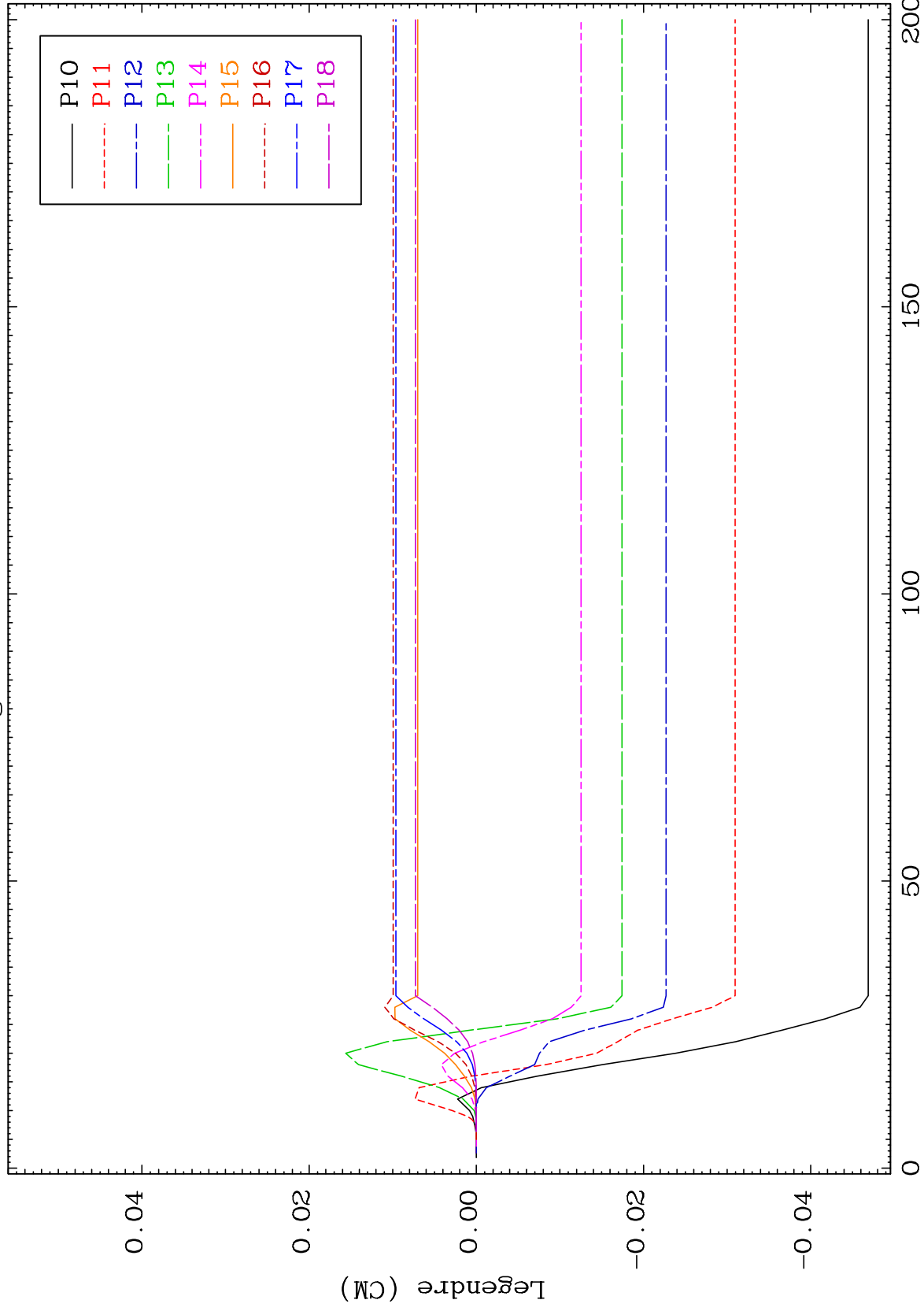
45-Rh-97



MAT 4507

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

45-Rh-97



26

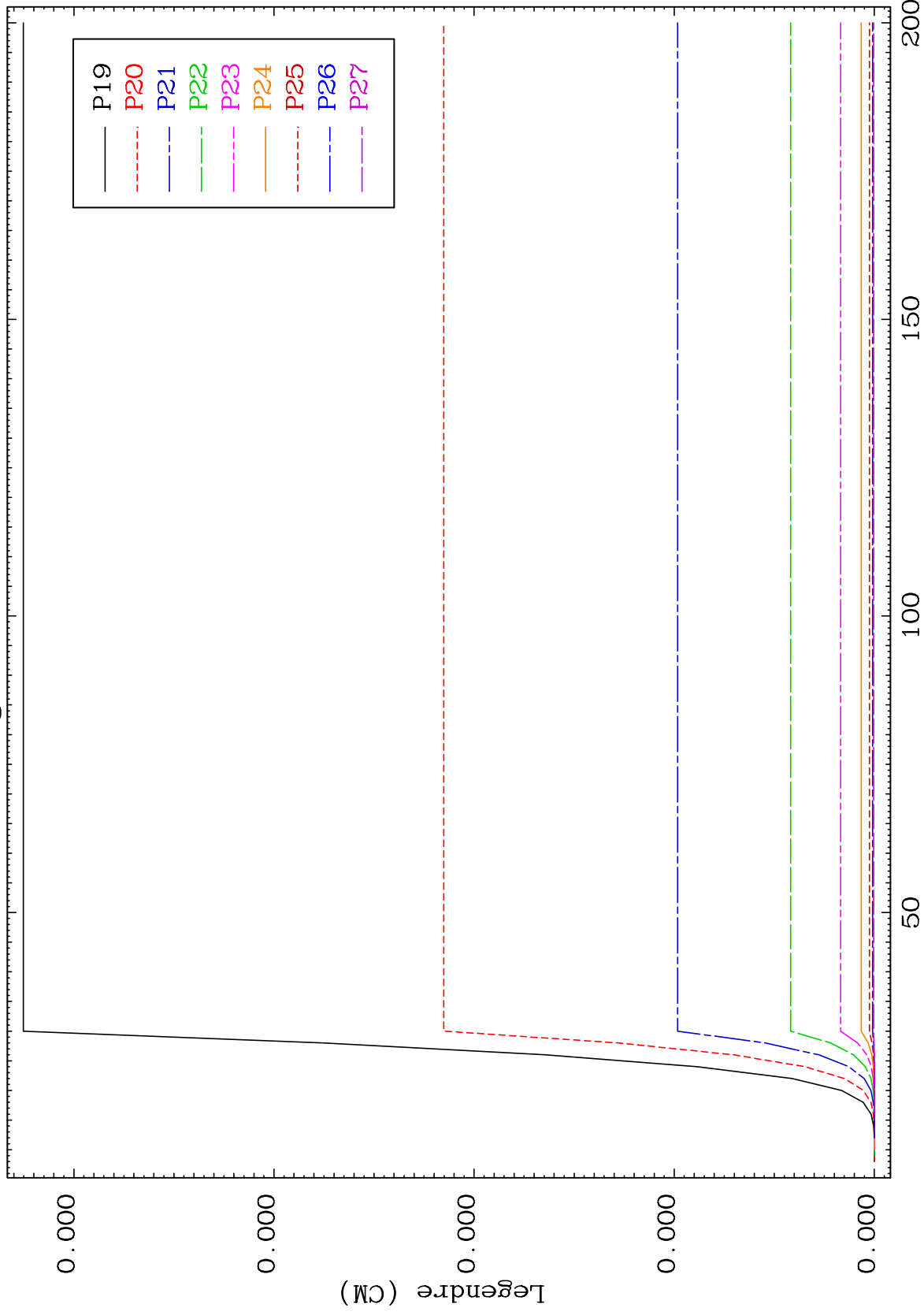
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



27

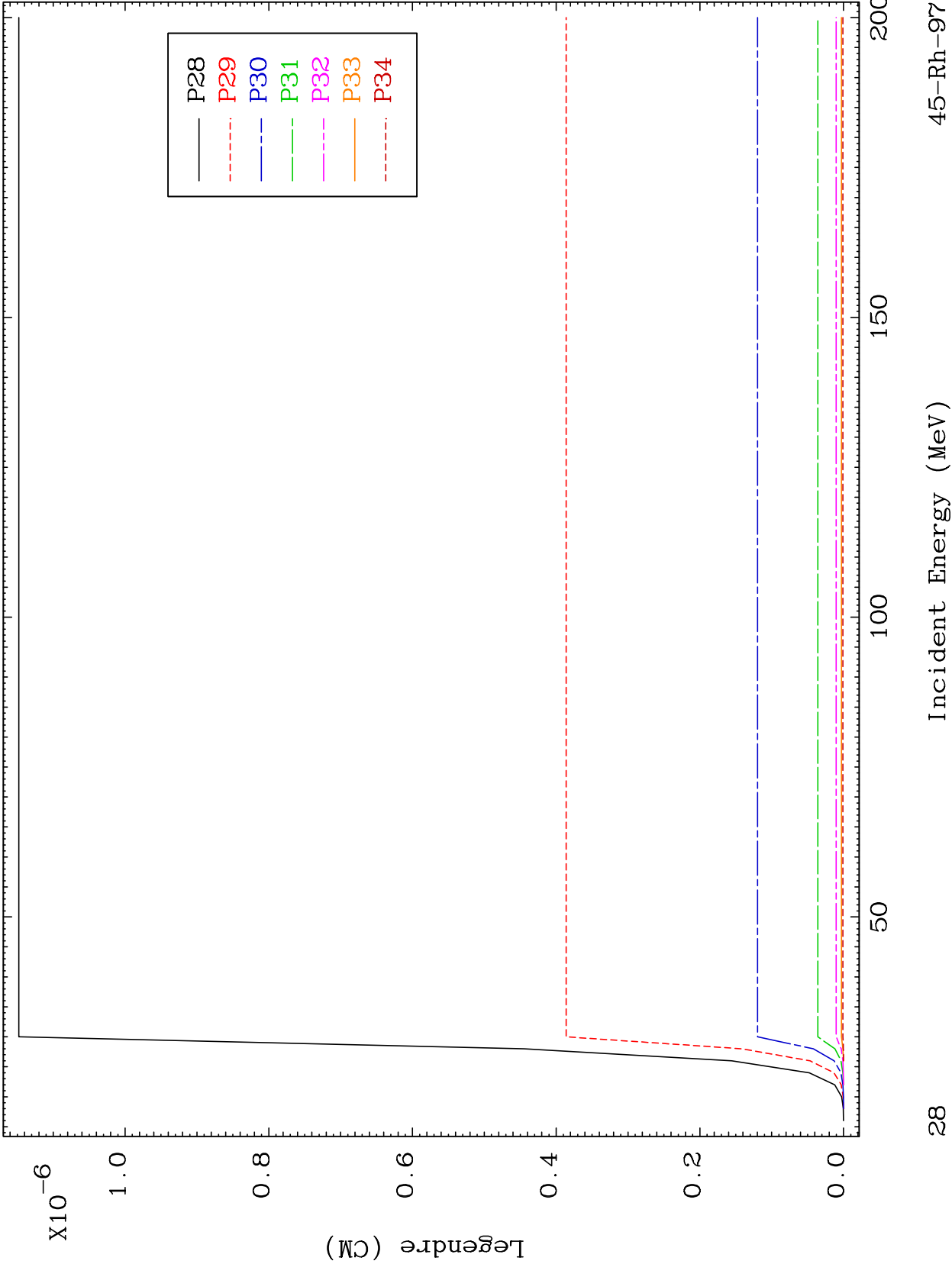
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



28

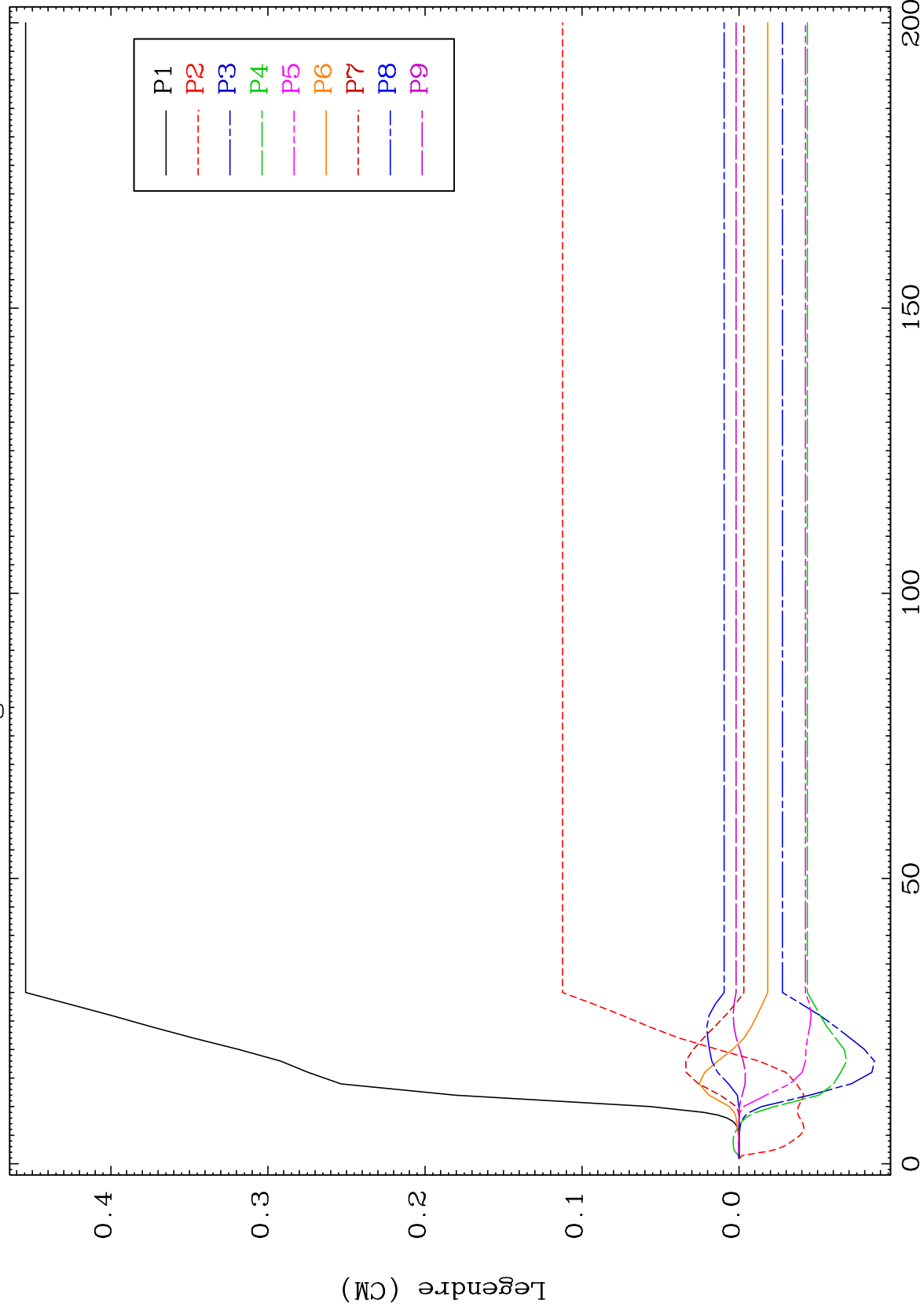
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

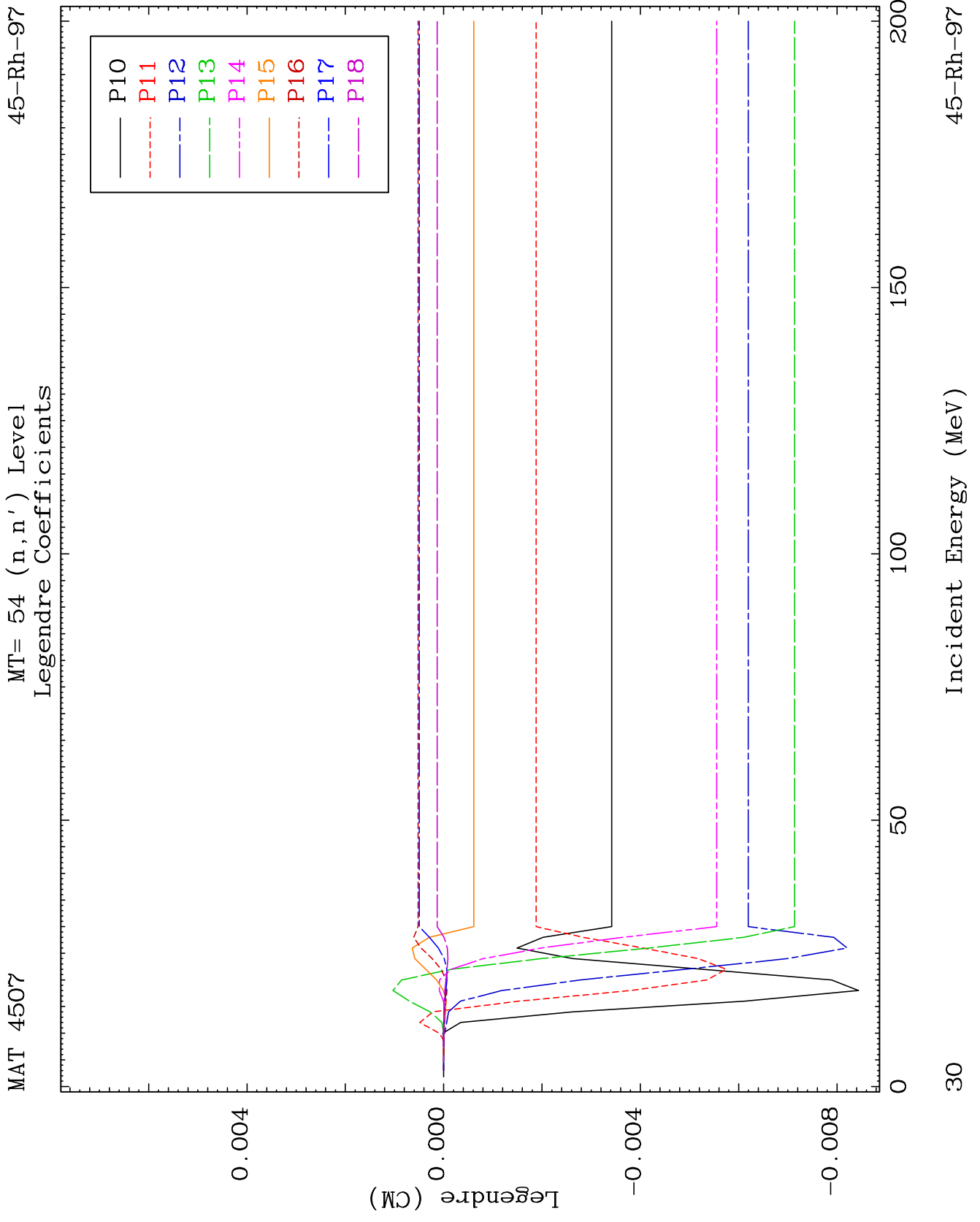
45-Rh-97



29

Incident Energy (MeV)

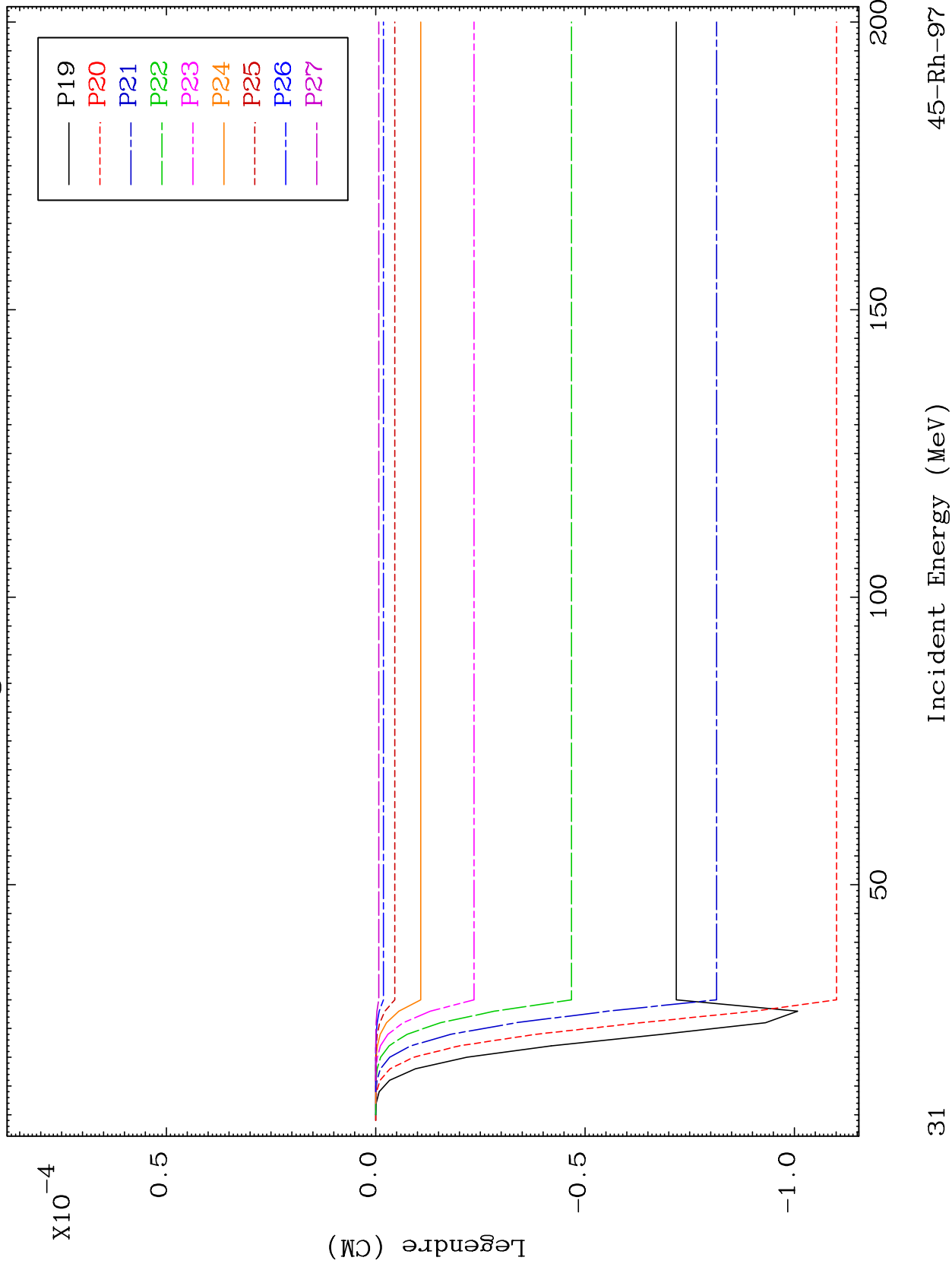
45-Rh-97



MAT 4507

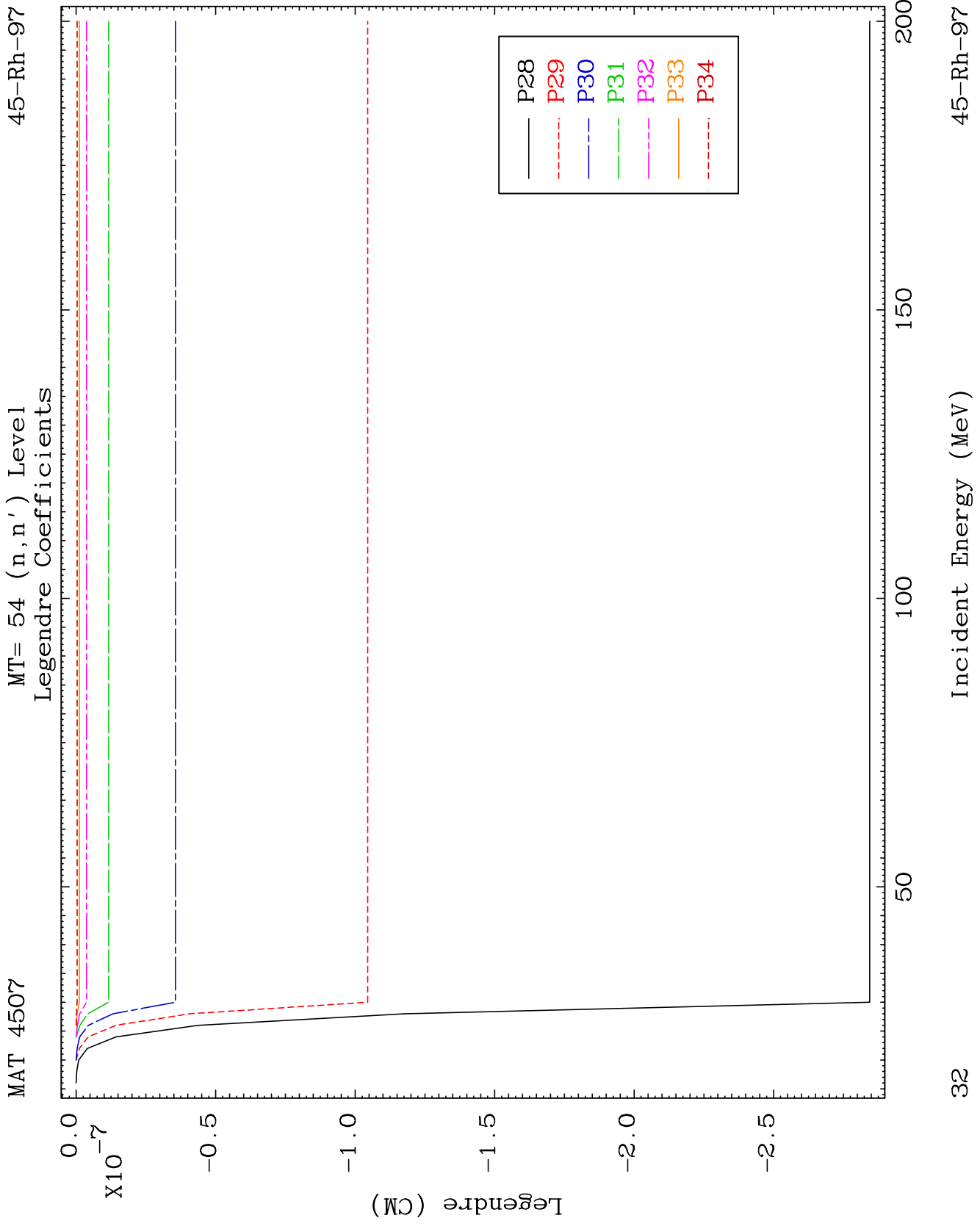
MT= 54 (n,n') Level
Legendre Coefficients

45-Rh-97



31

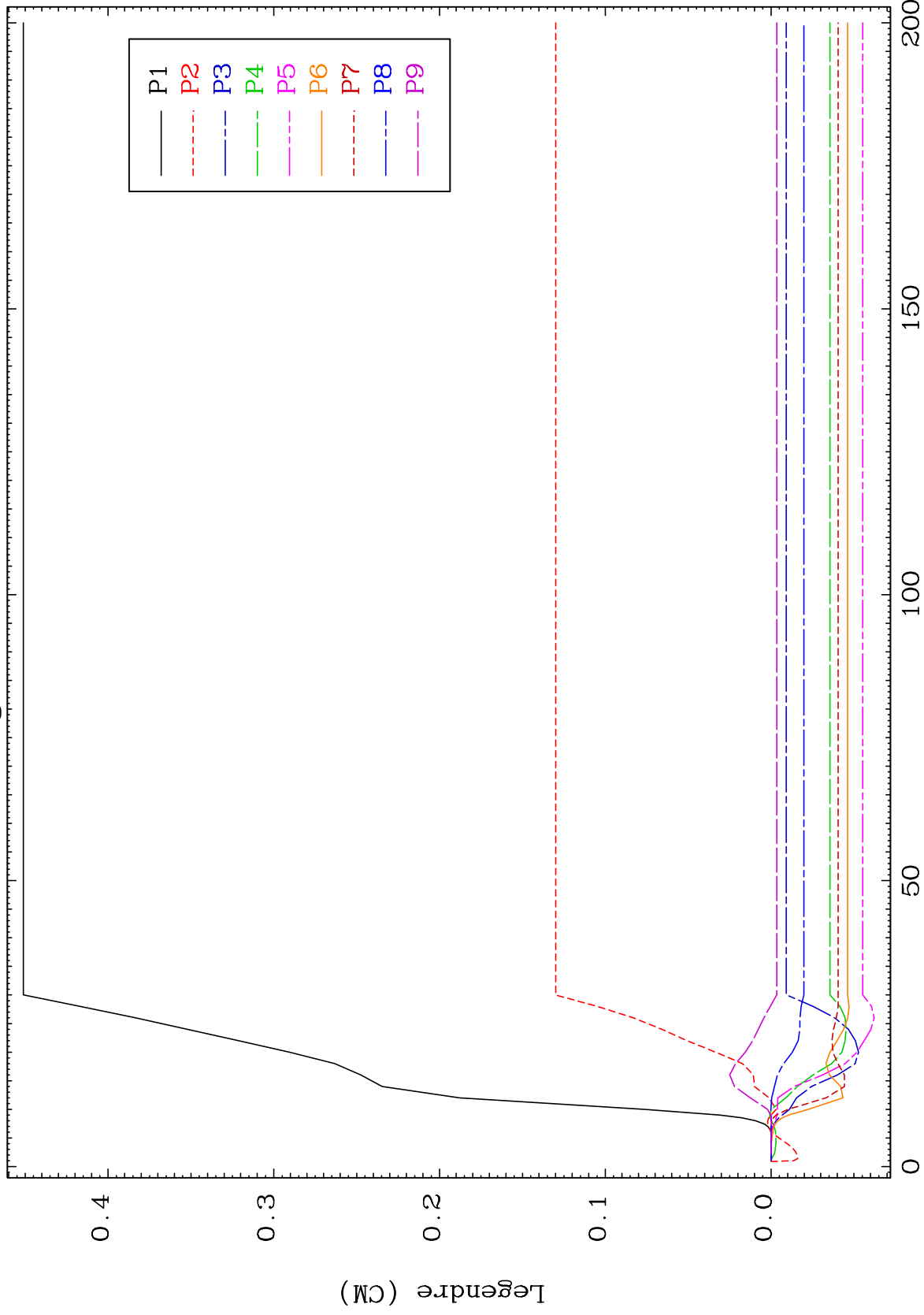
45-Rh-97



MAT 4507

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

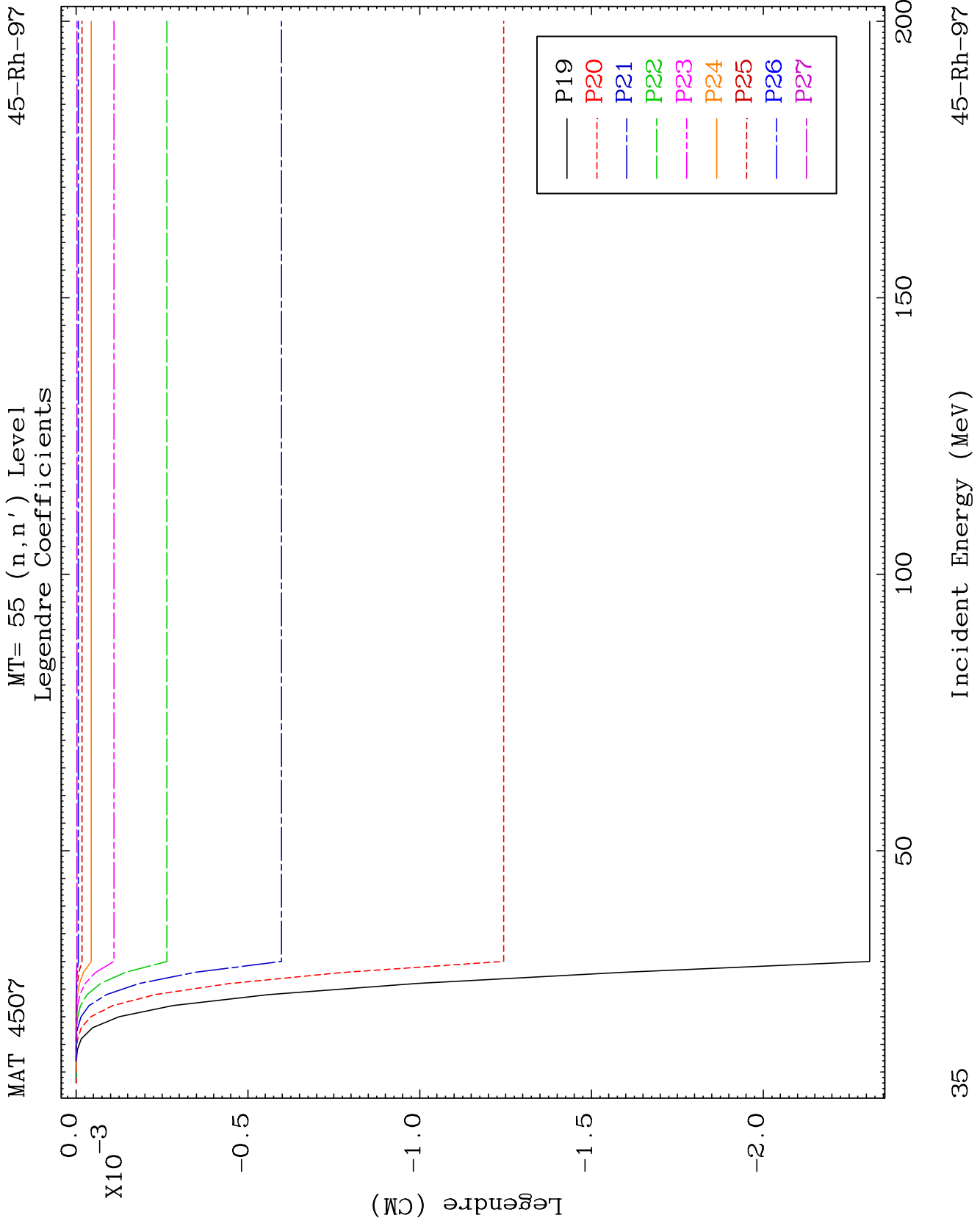
45-Rh-97

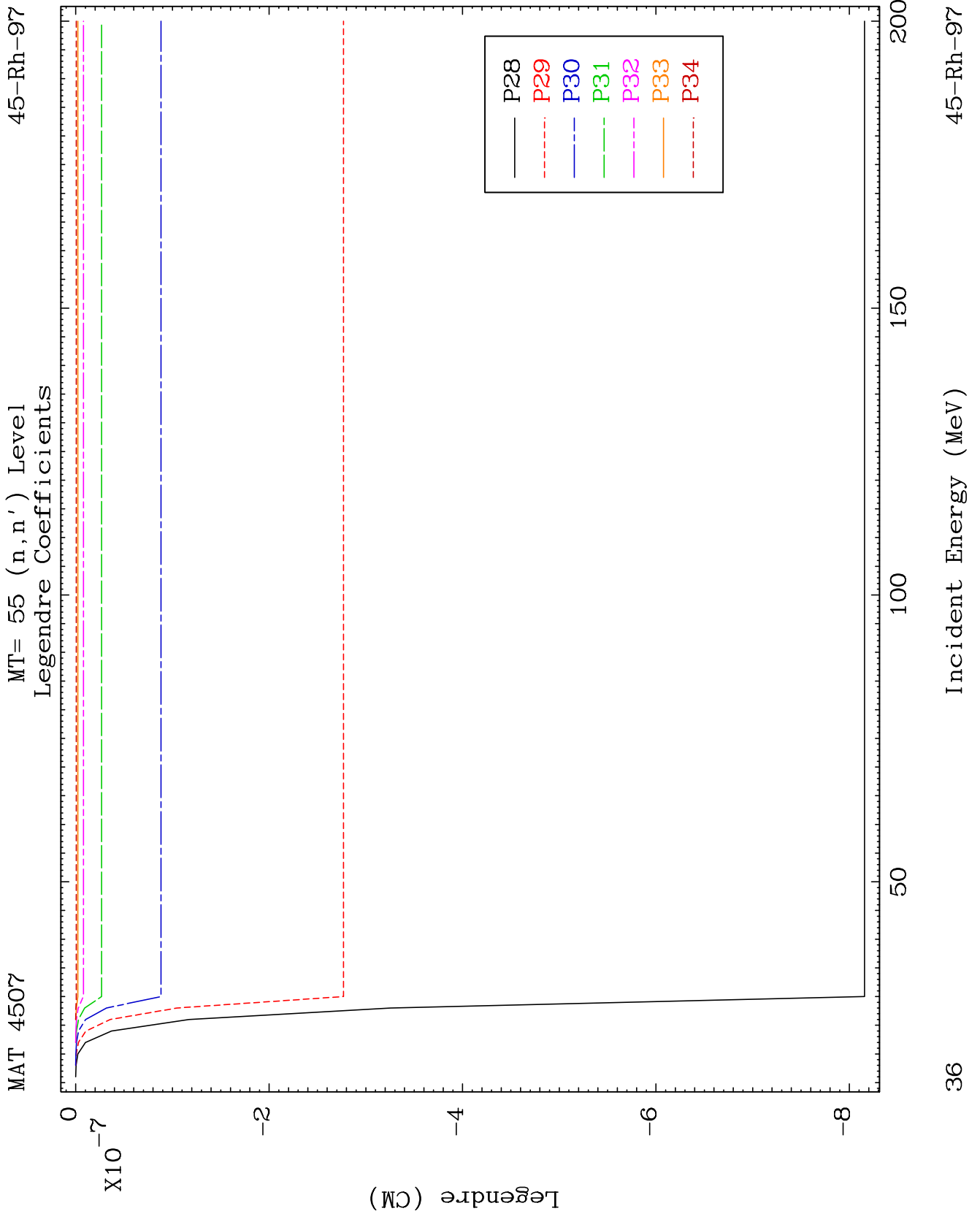


33

Incident Energy (MeV)

45-Rh-97

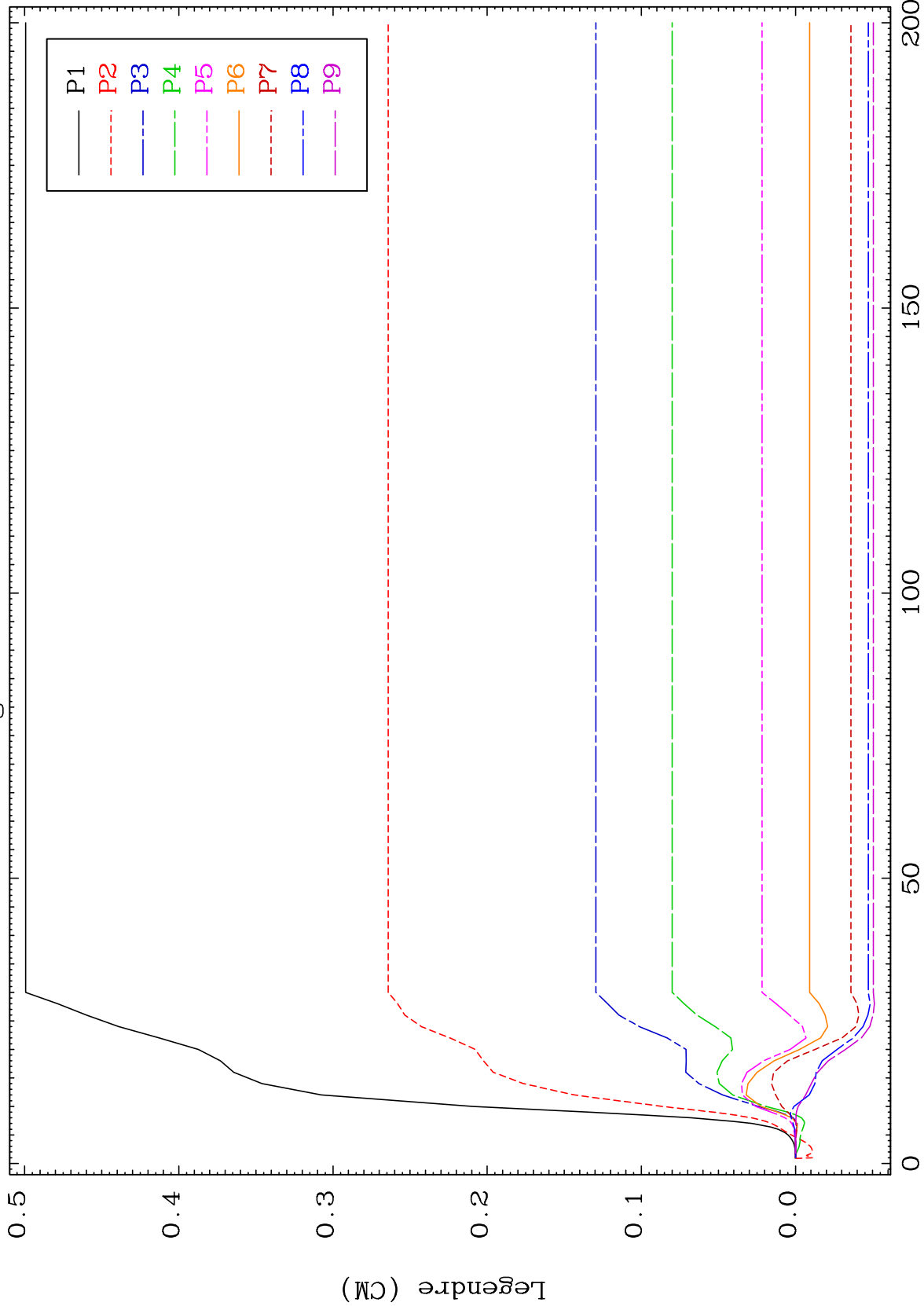




MAT 4507

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

45-Rh-97



37

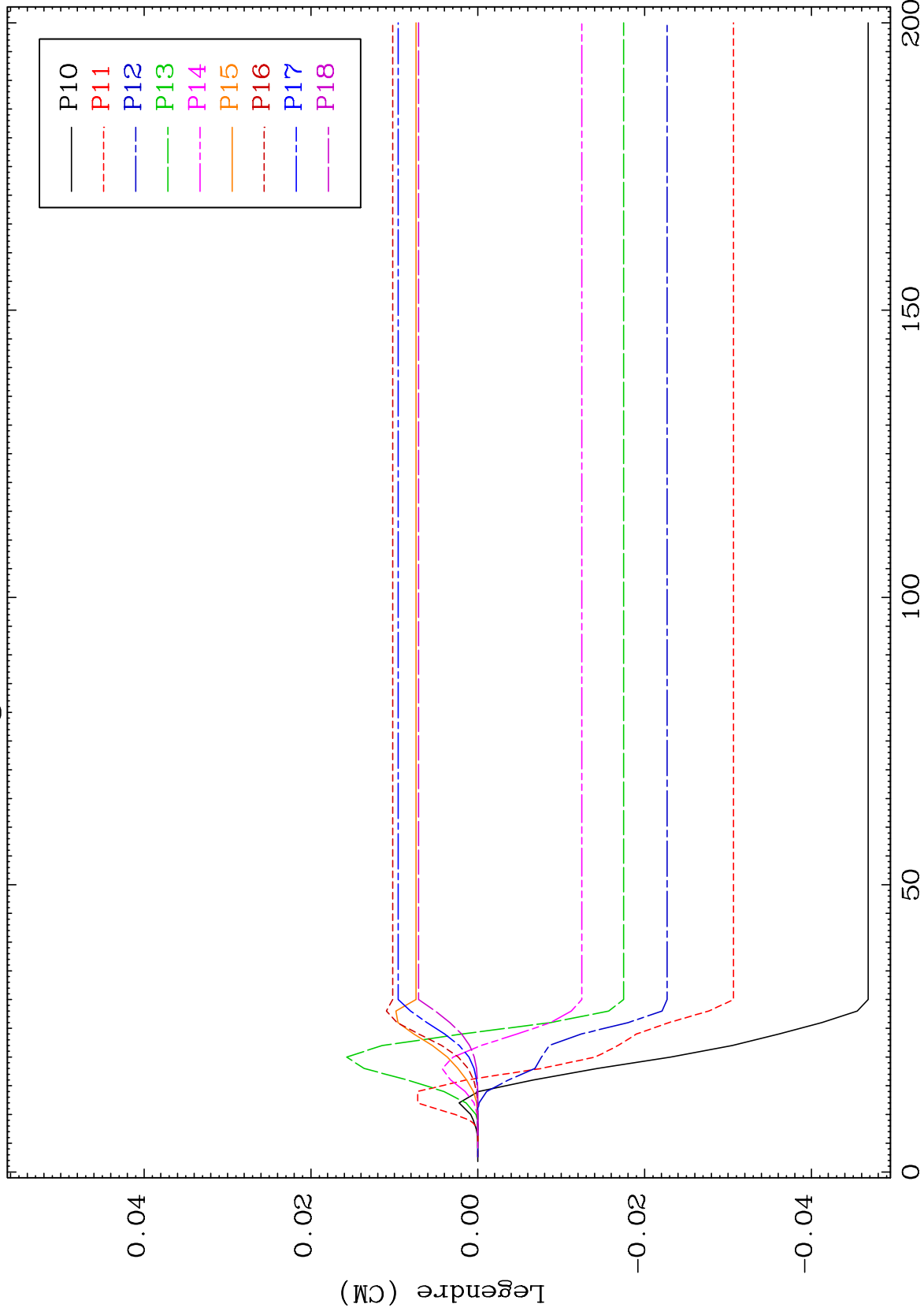
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



38

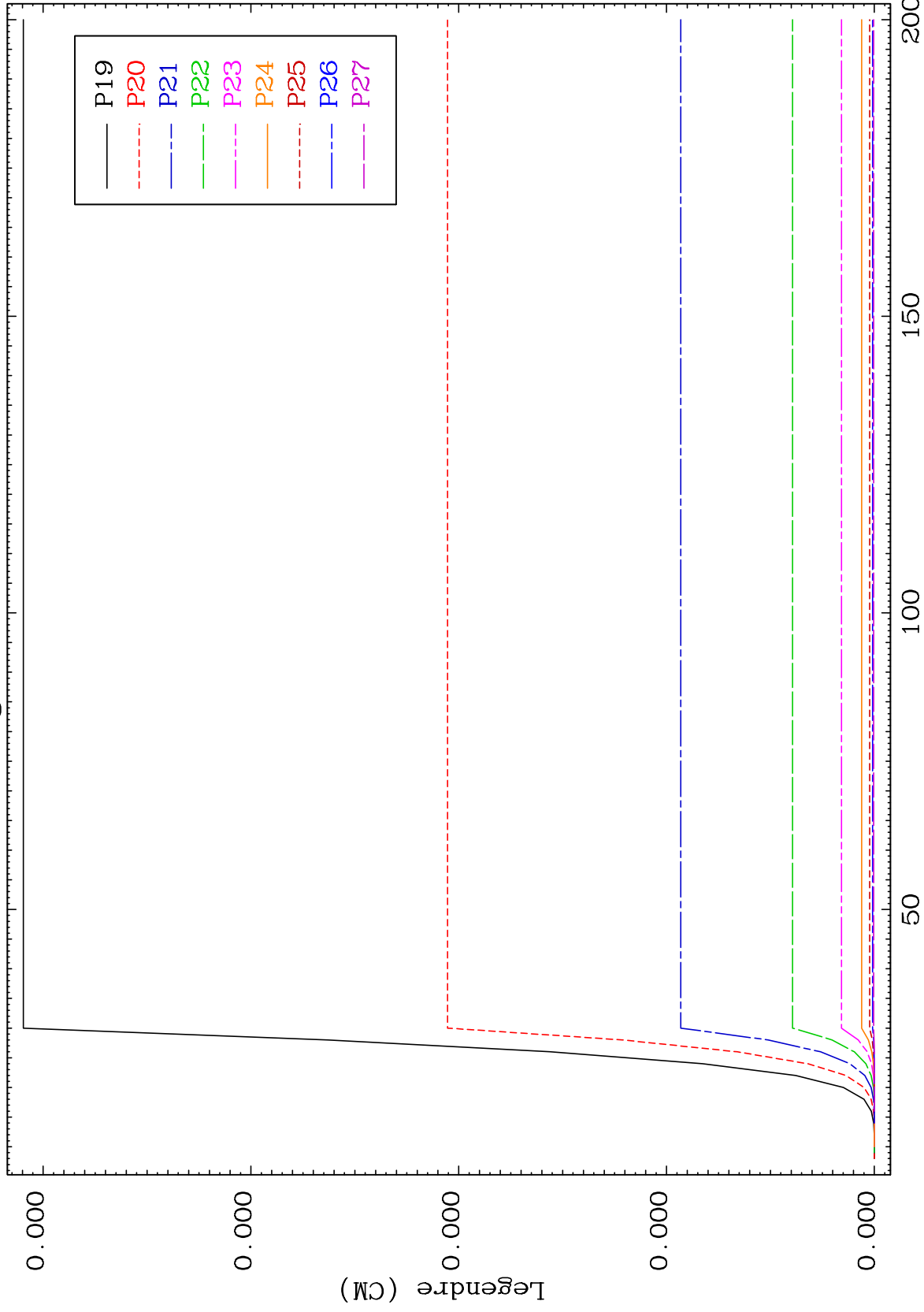
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



39

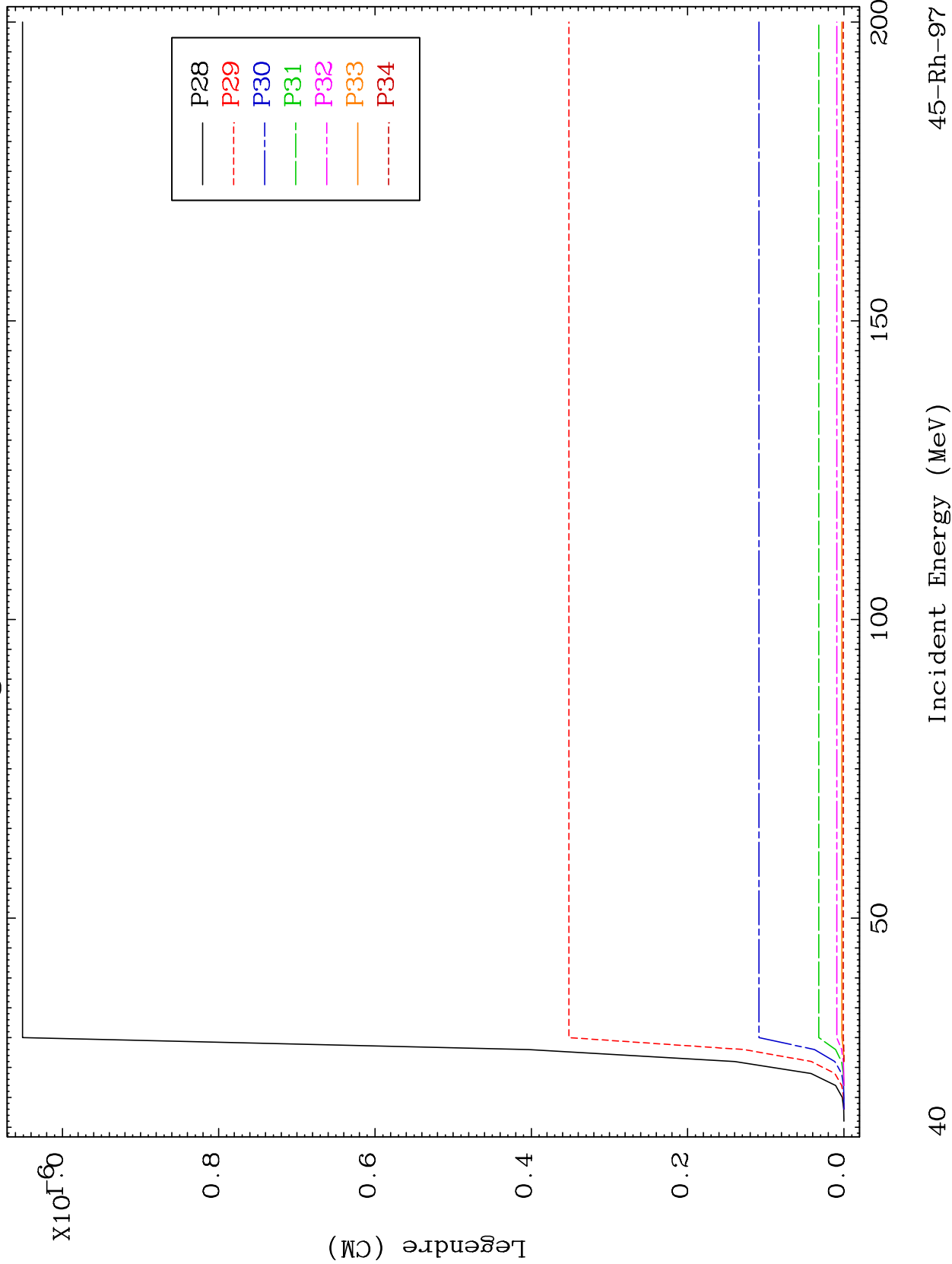
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

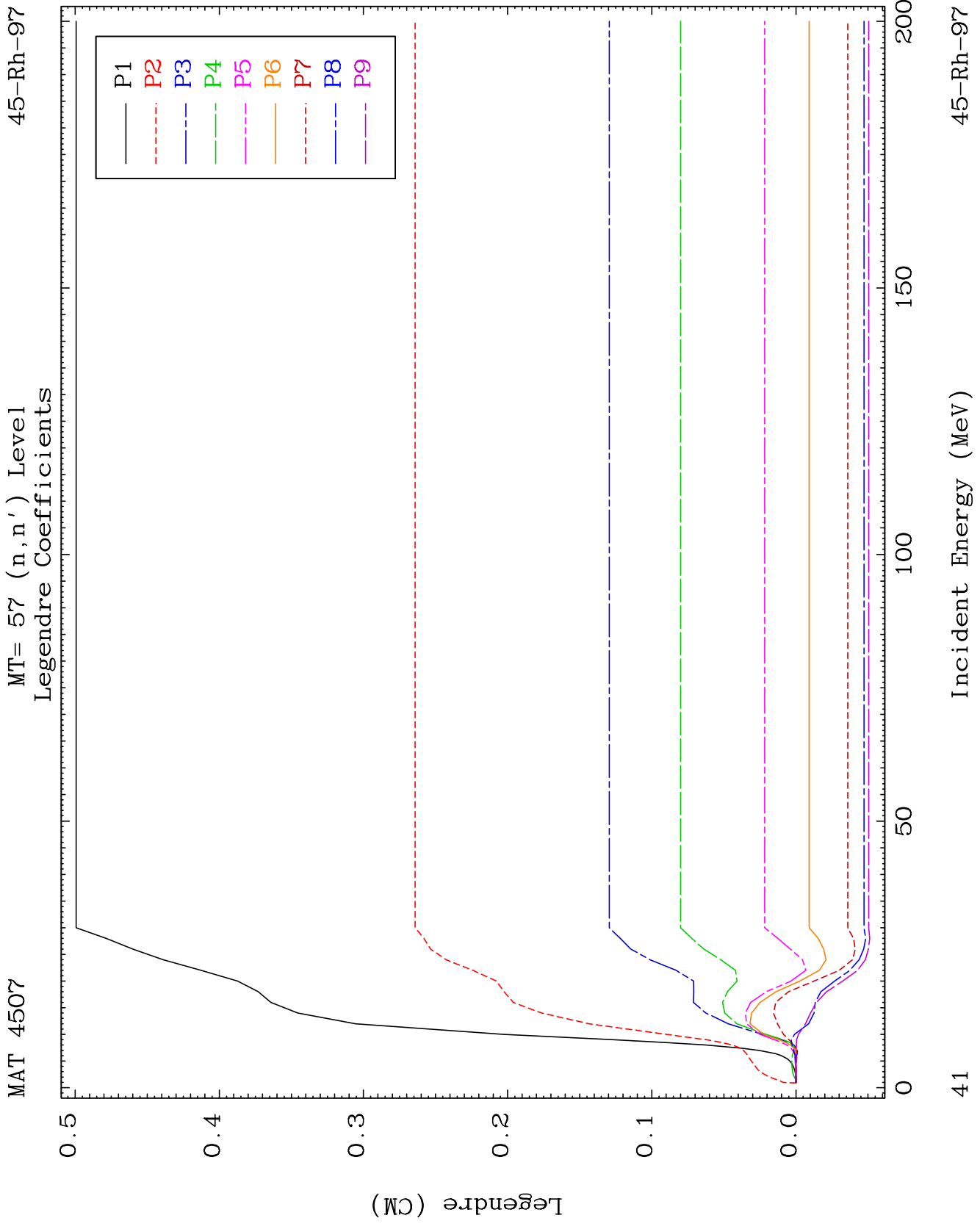
45-Rh-97



45-Rh-97

Incident Energy (MeV)

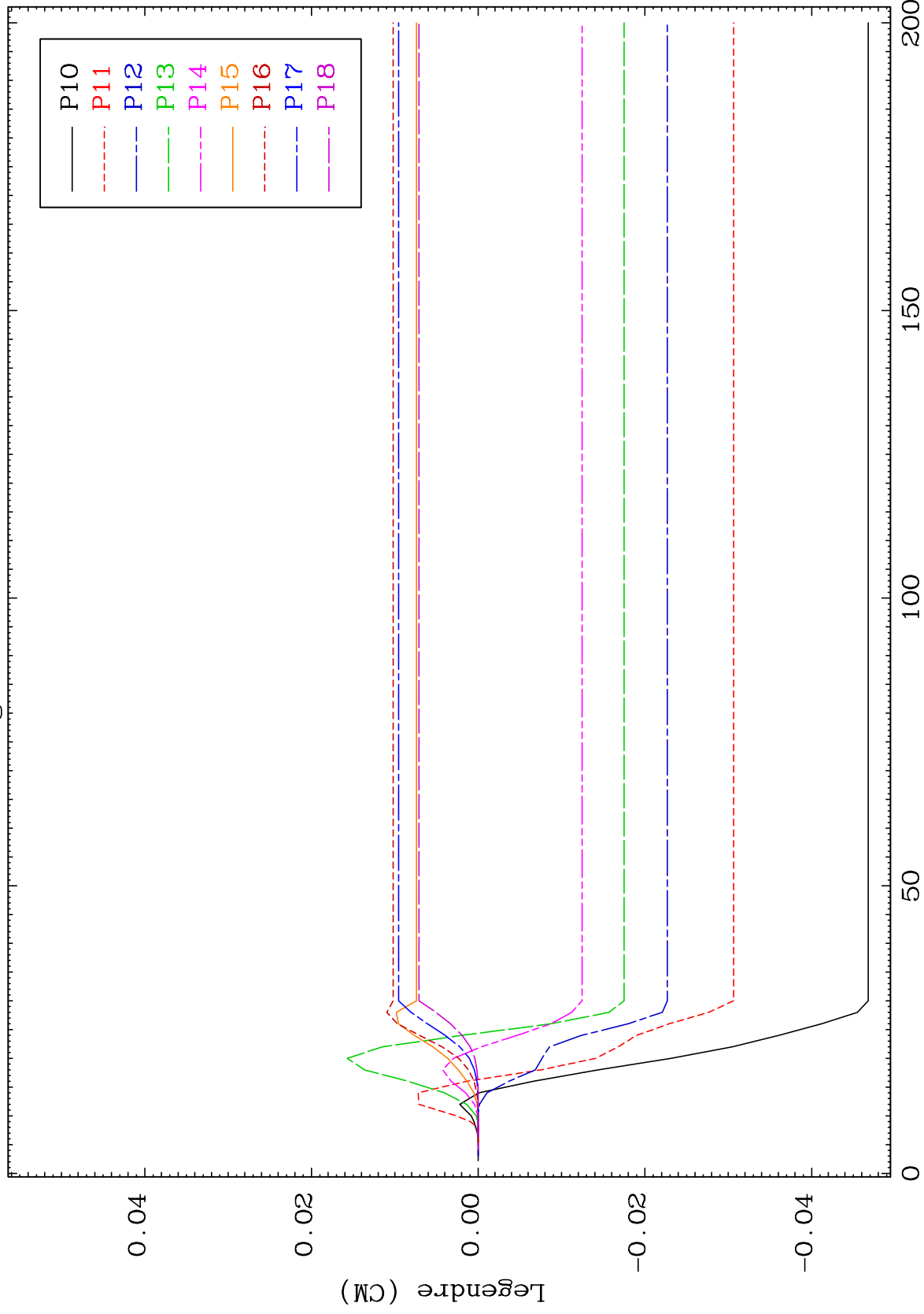
40



MAT 4507

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

45-Rh-97



42

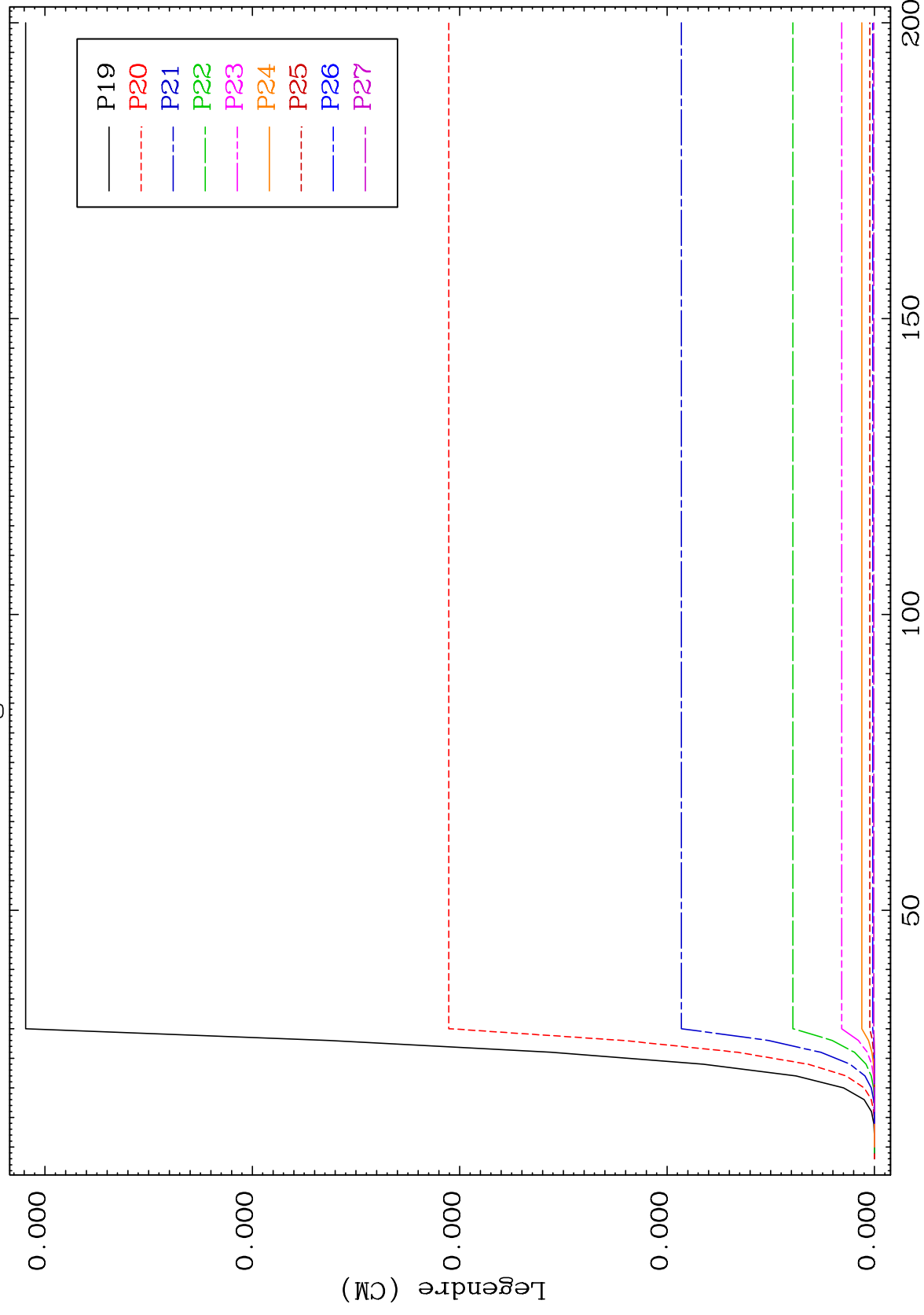
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

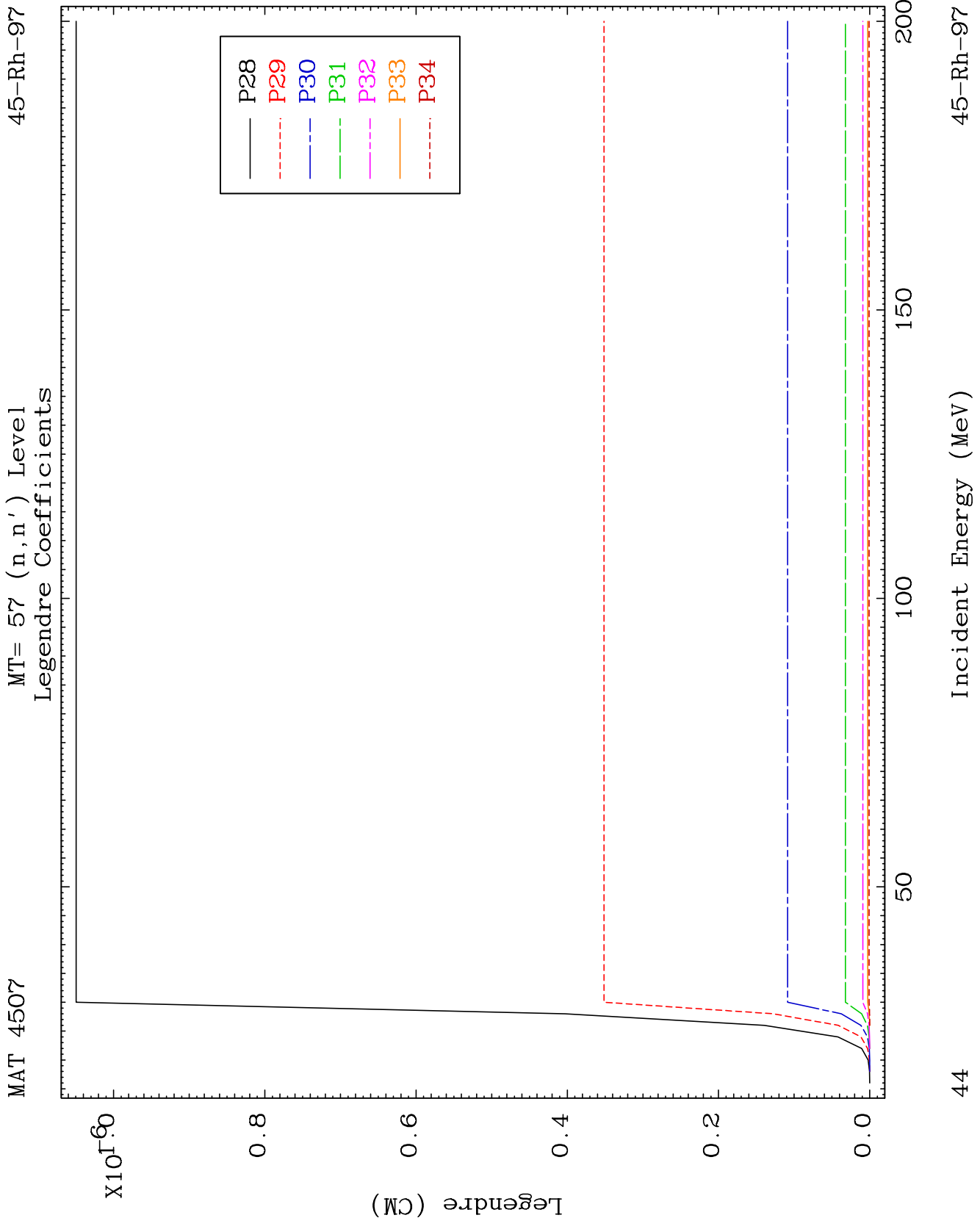
45-Rh-97



43

Incident Energy (MeV)

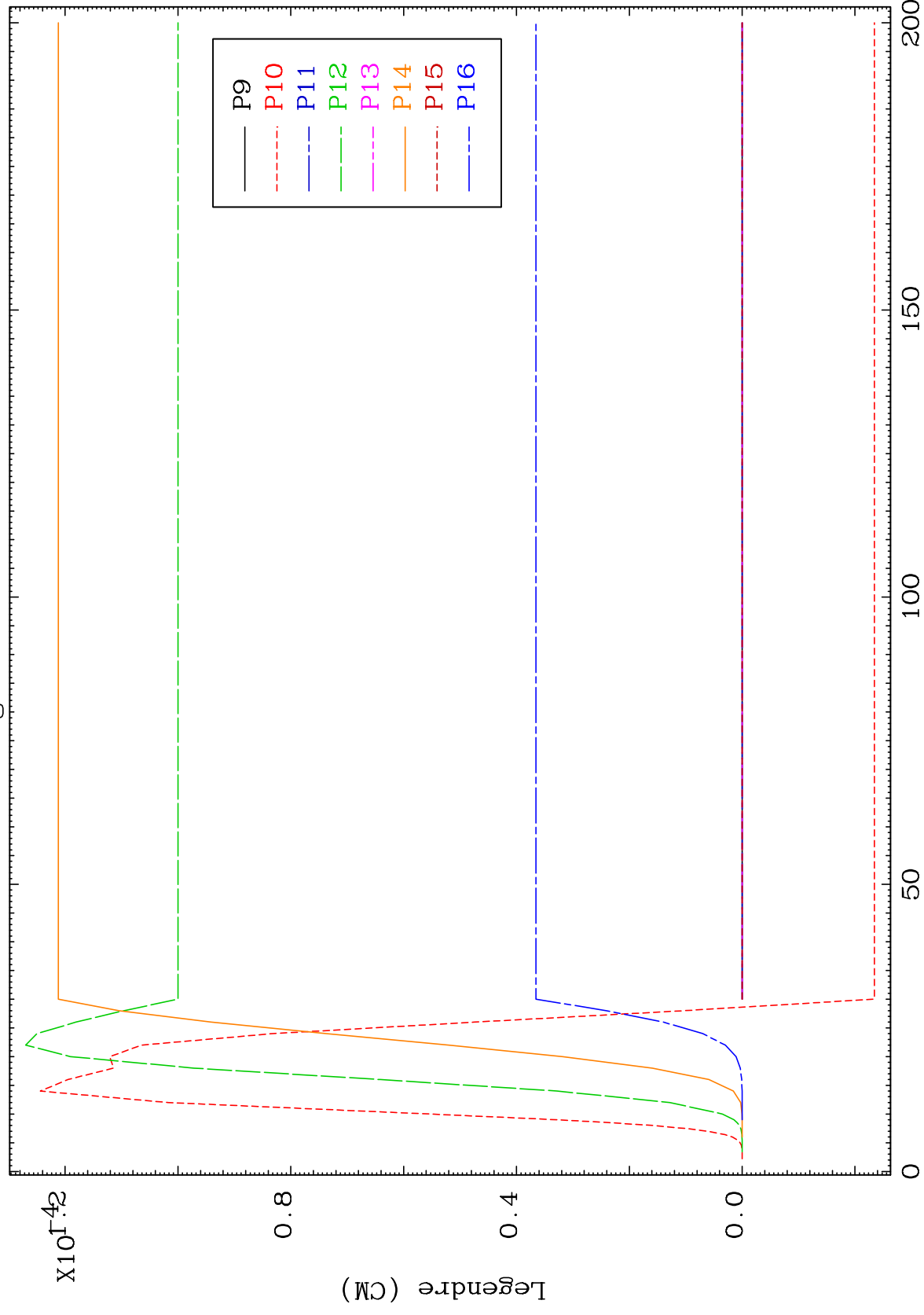
45-Rh-97



MAT 4507

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

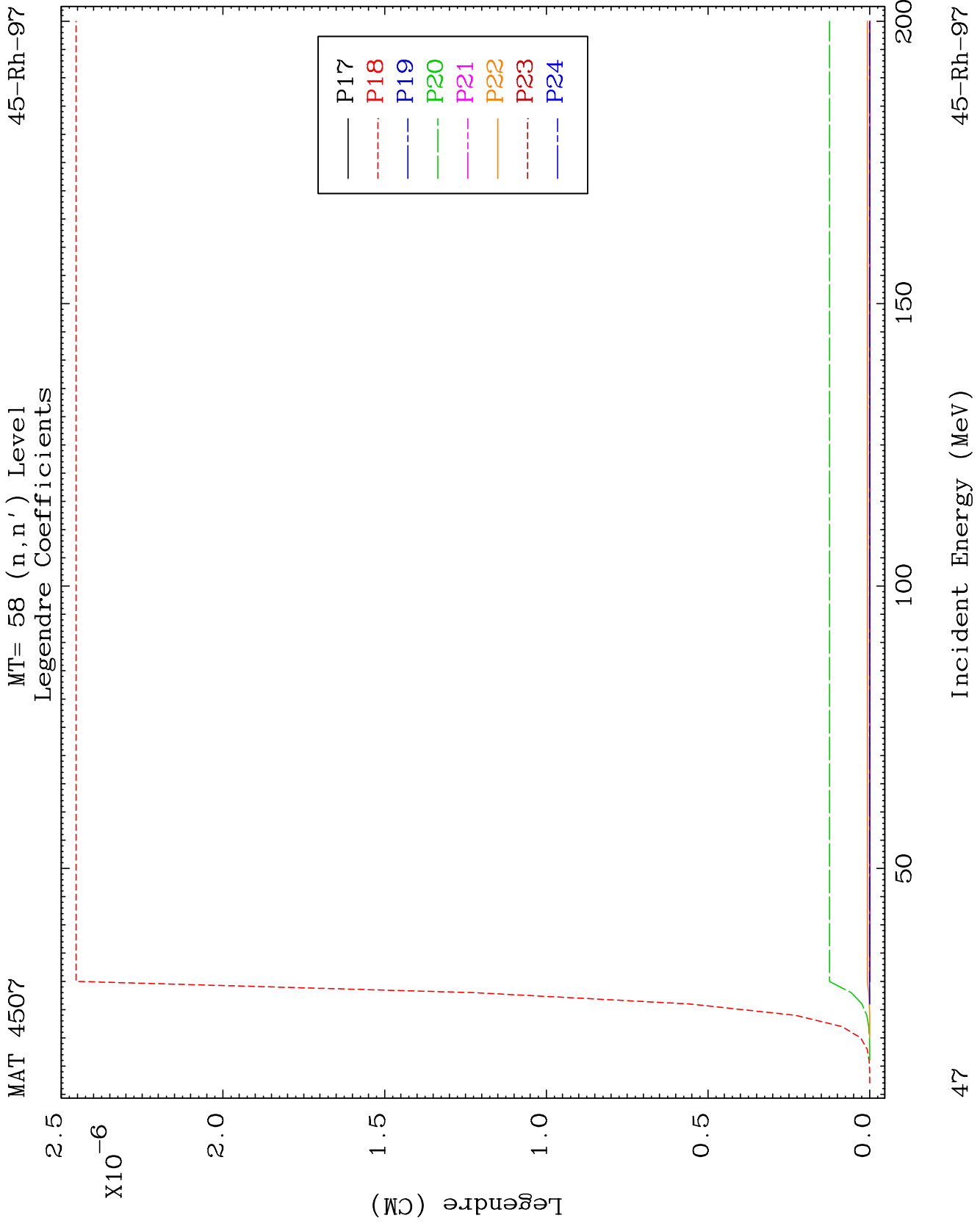
45-Rh-97



46

Incident Energy (MeV)

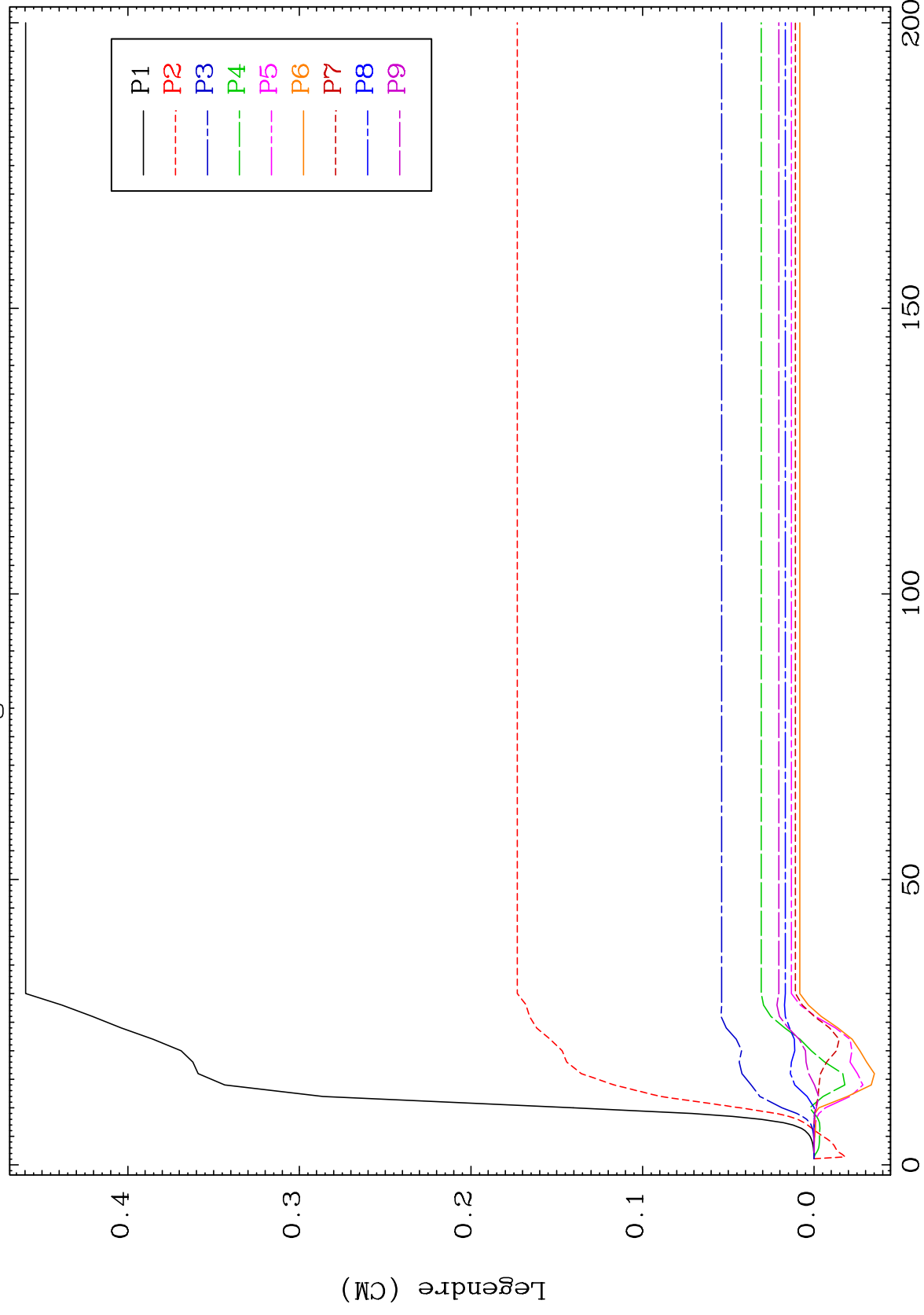
45-Rh-97



MAT 4507

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

45-Rh-97



48

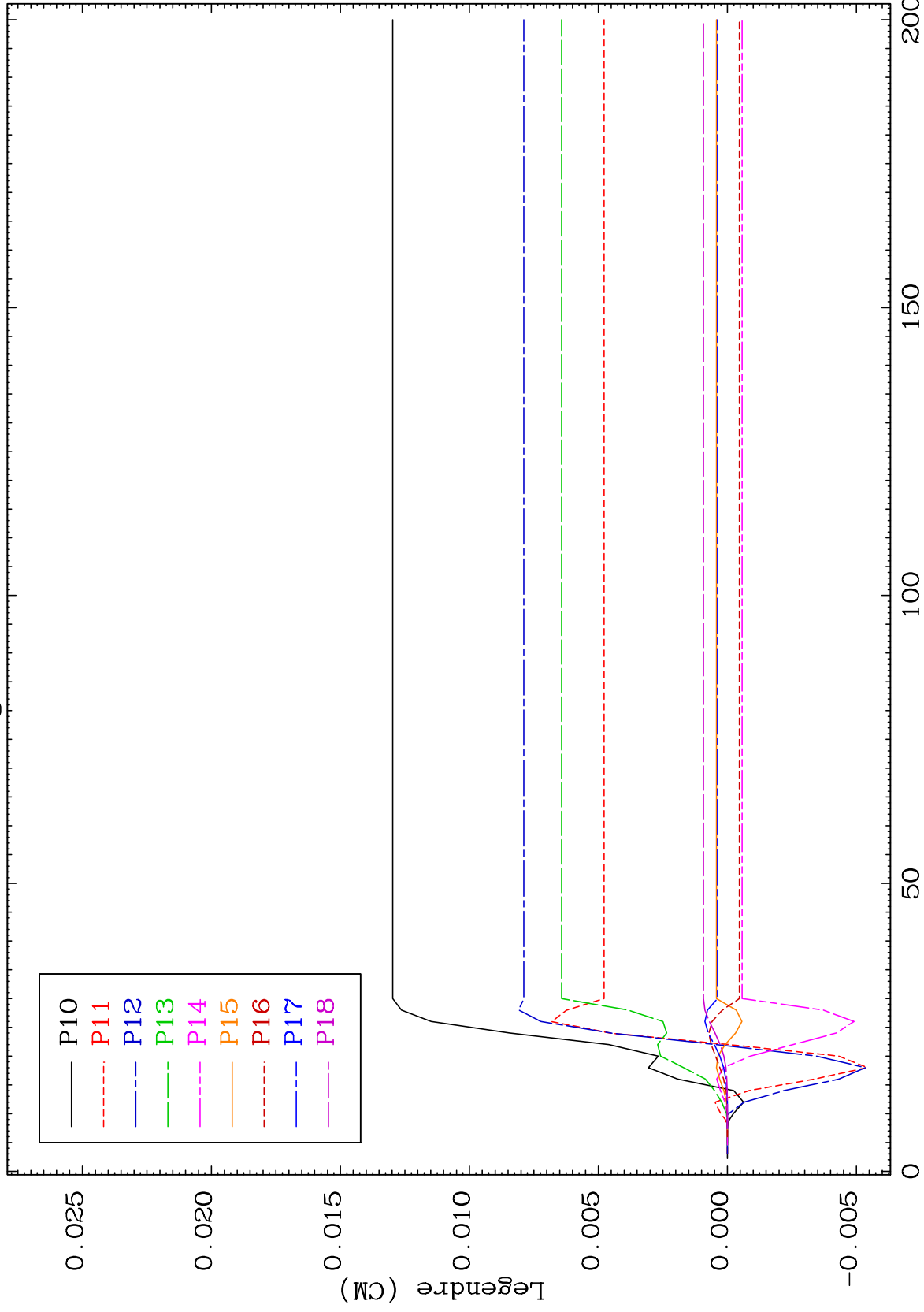
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



49

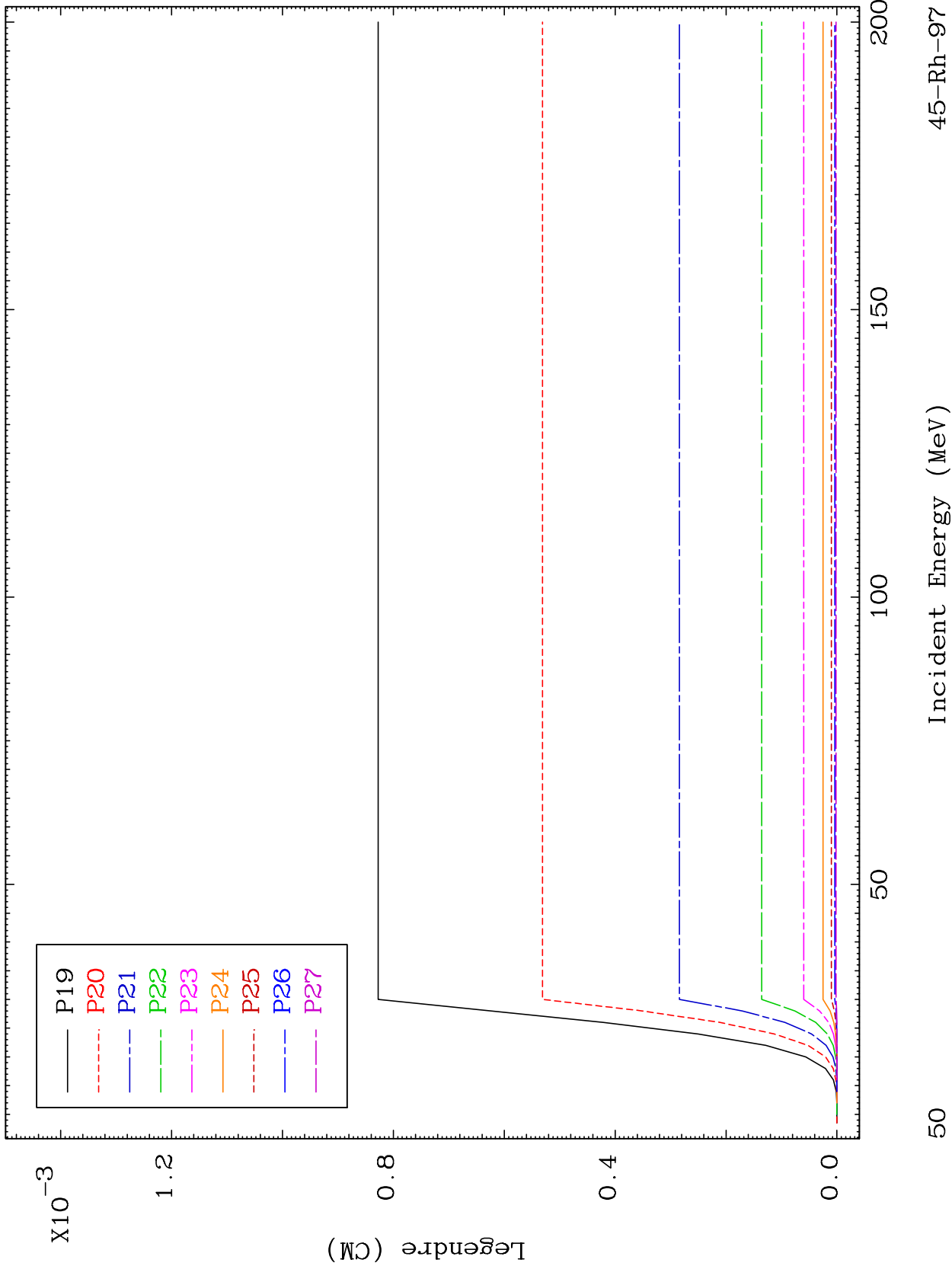
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

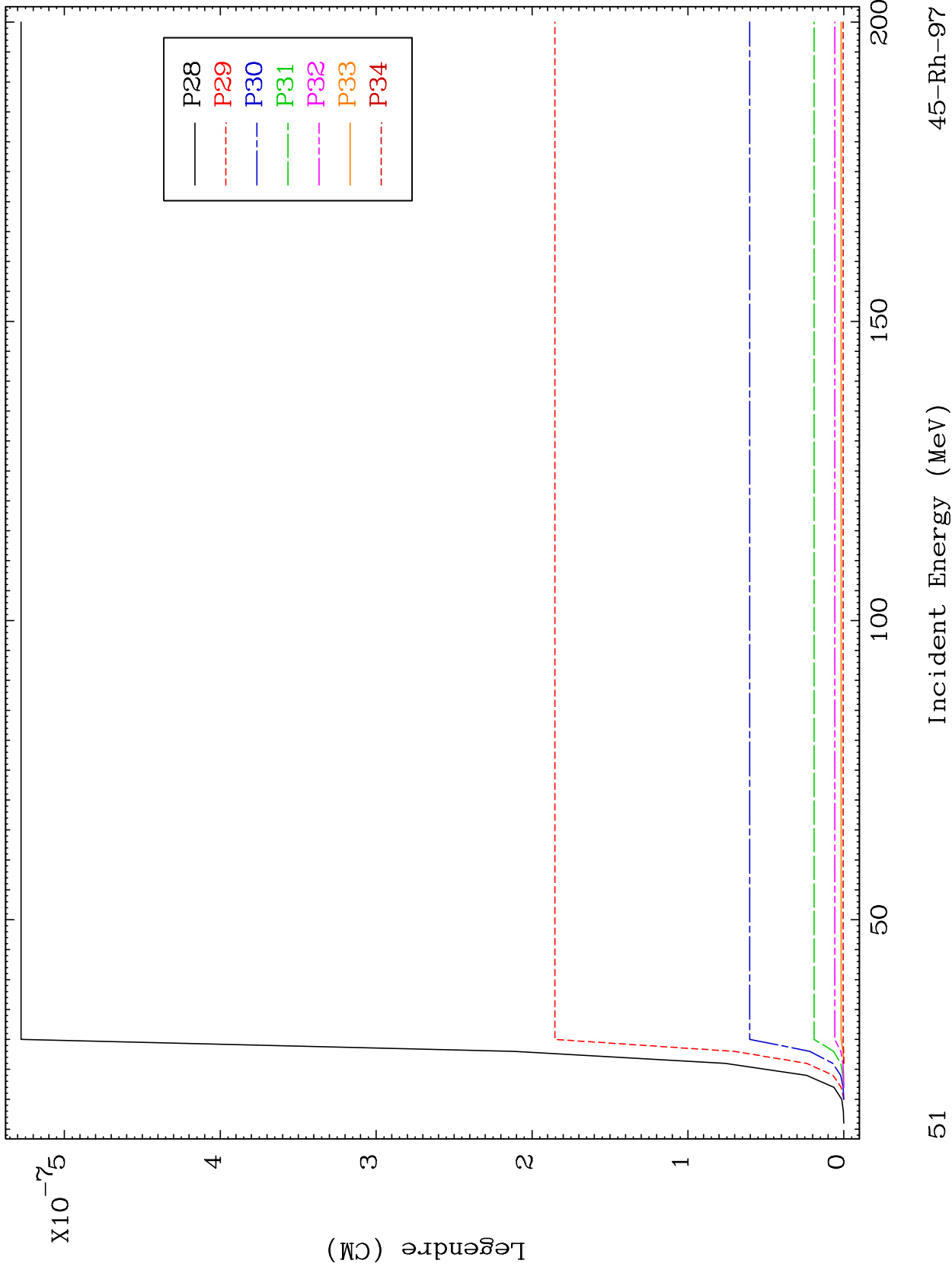
45-Rh-97



MAT 4507

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

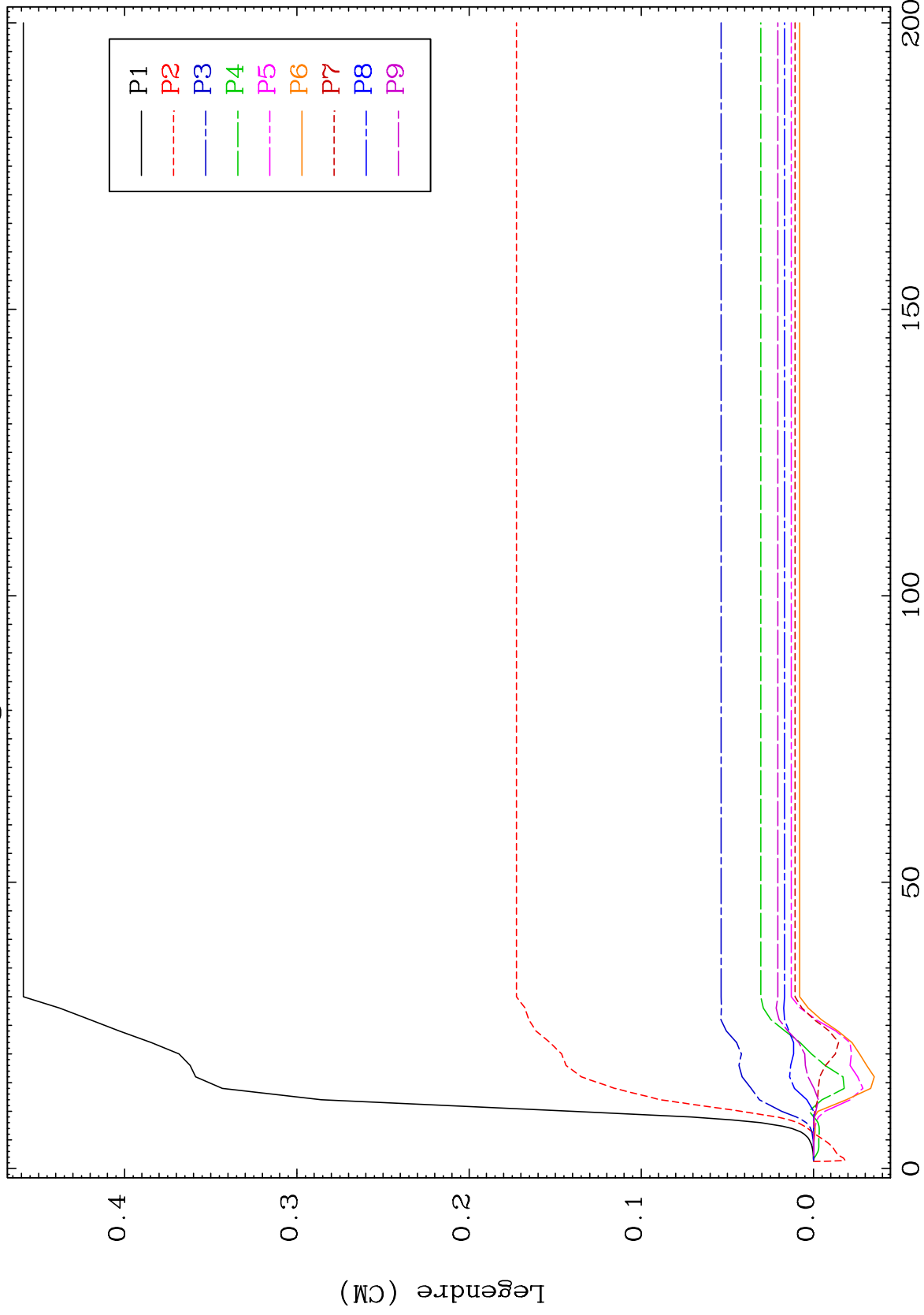
45-Rh-97



MAT 4507

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

45-Rh-97



52

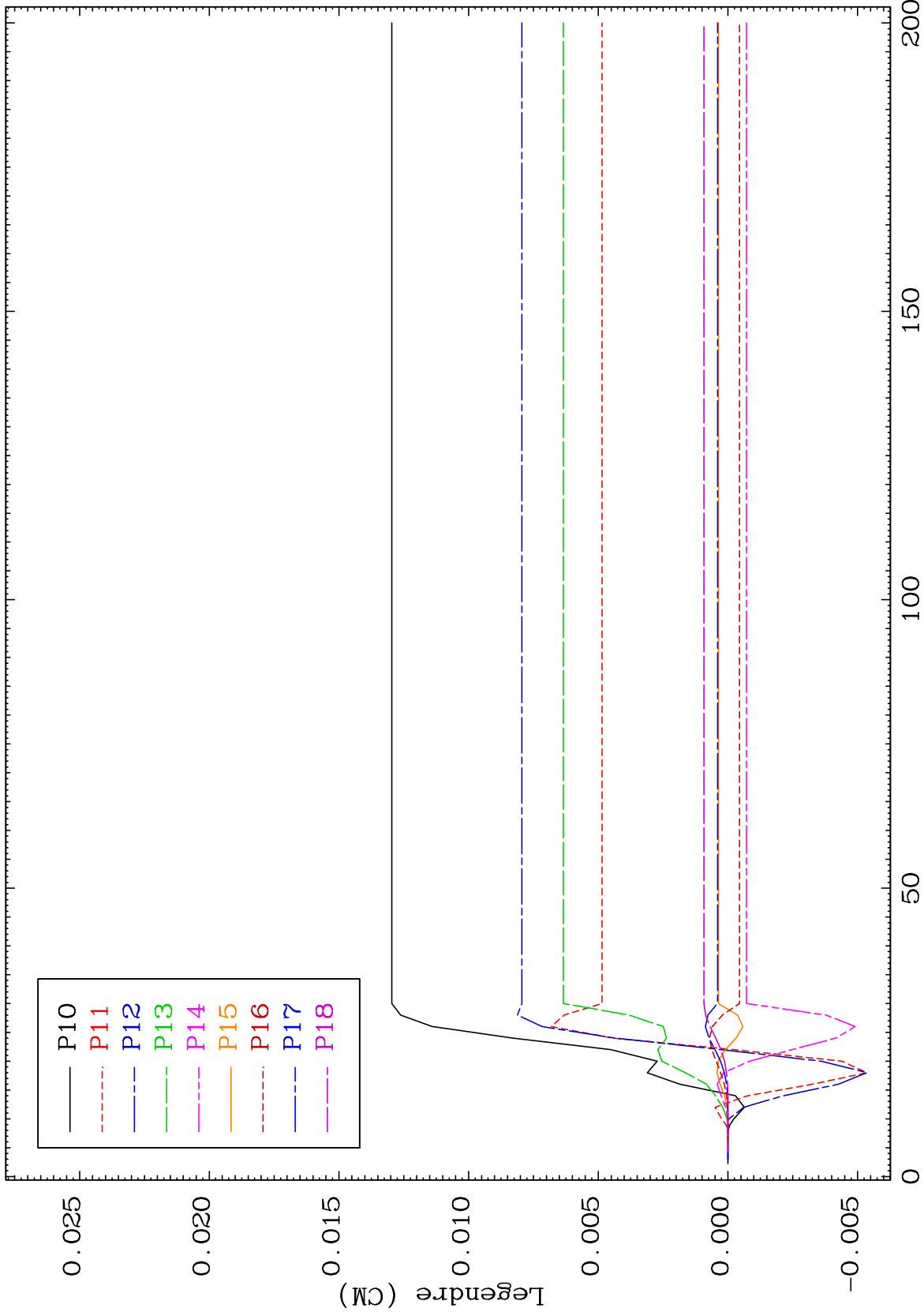
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



53

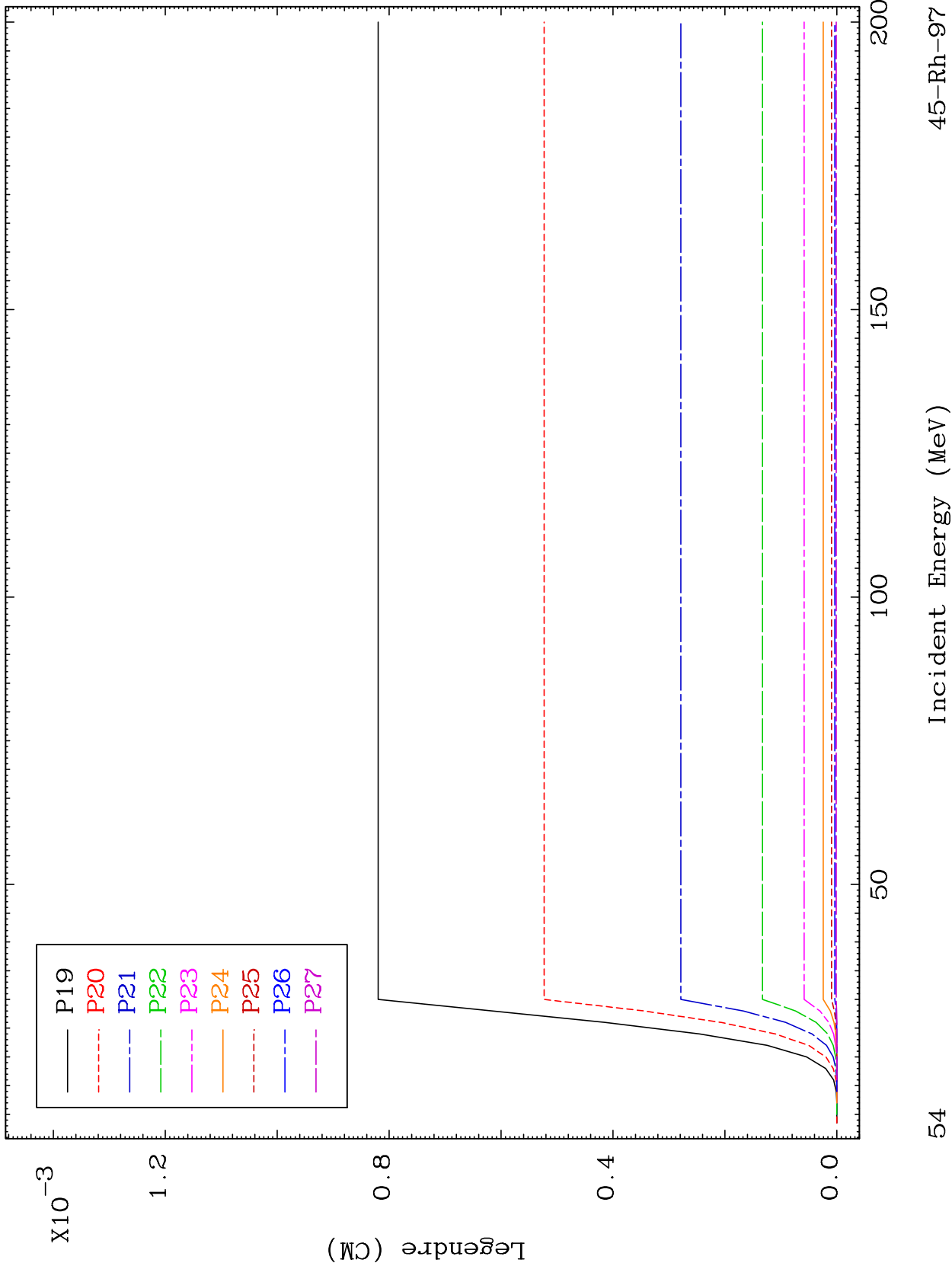
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



54

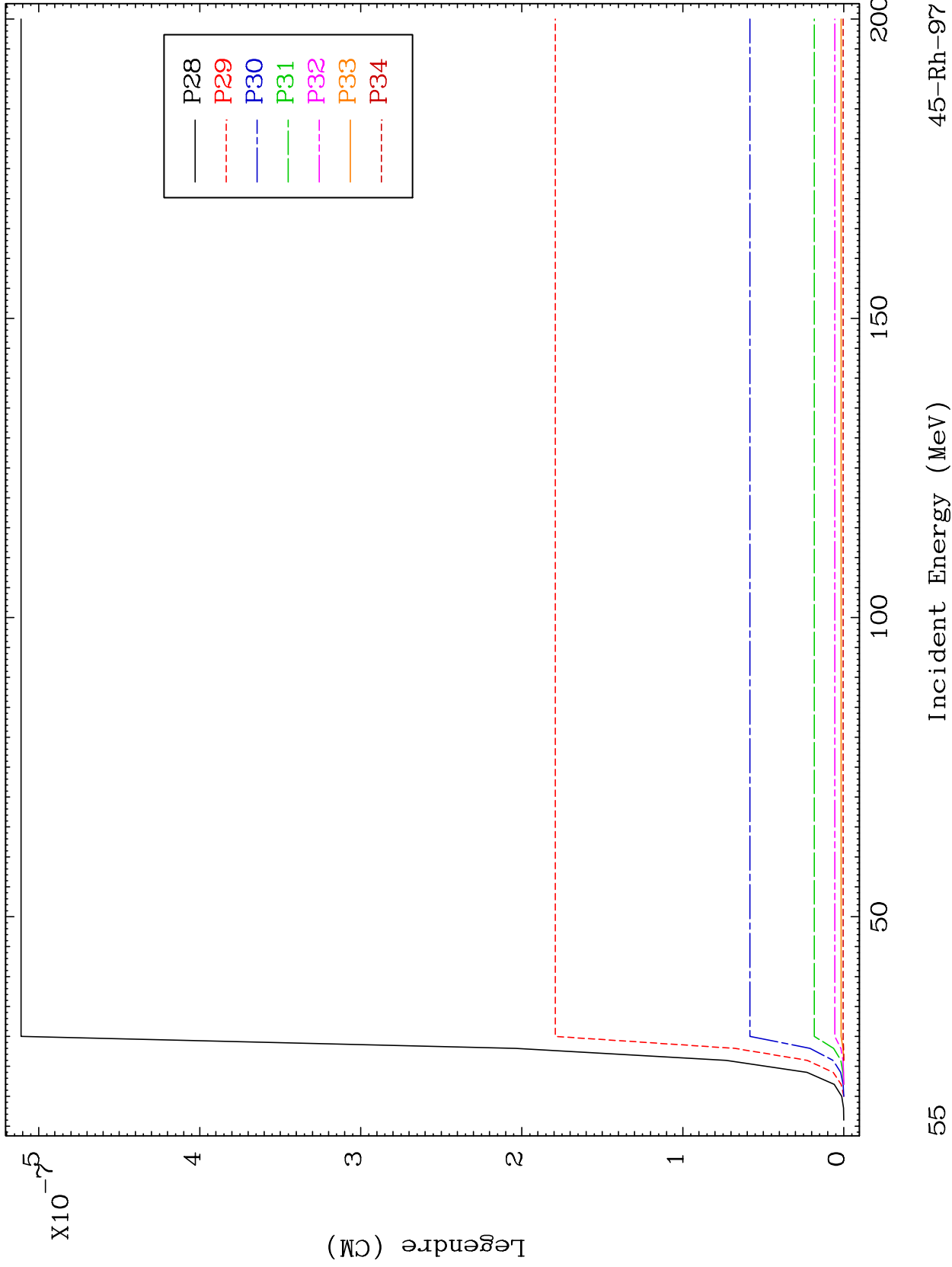
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

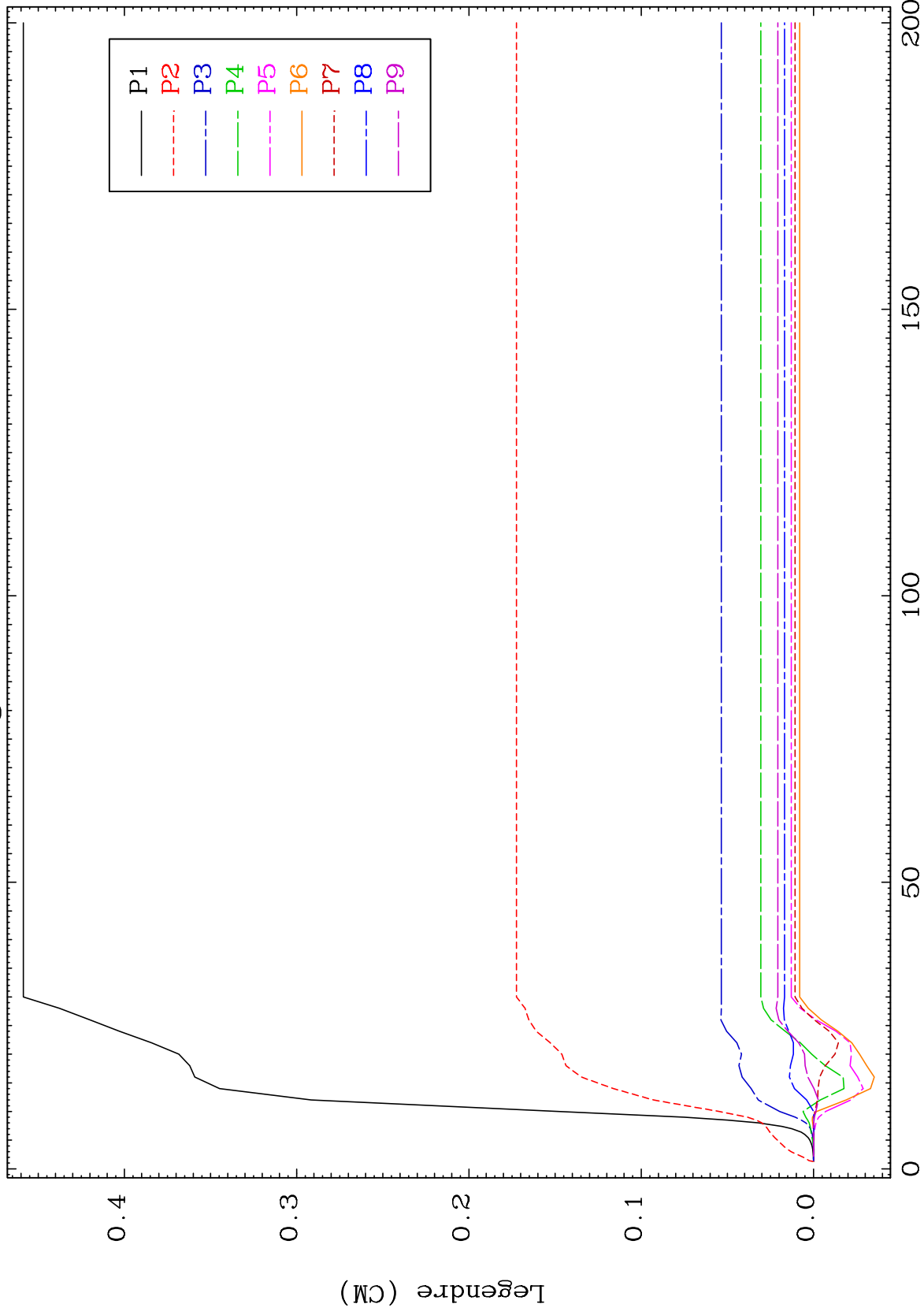
45-Rh-97



MAT 4507

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

45-Rh-97



56

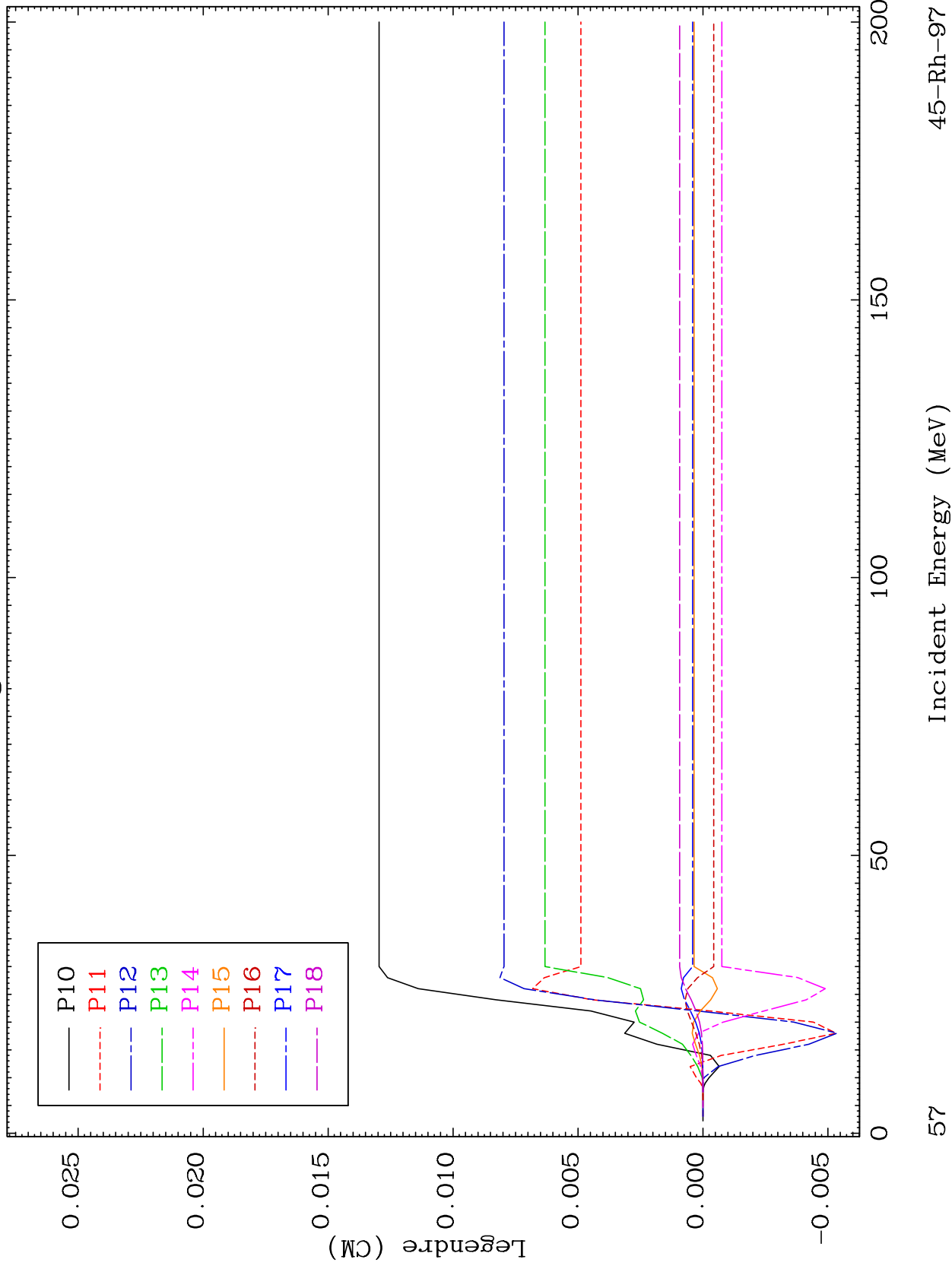
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



57

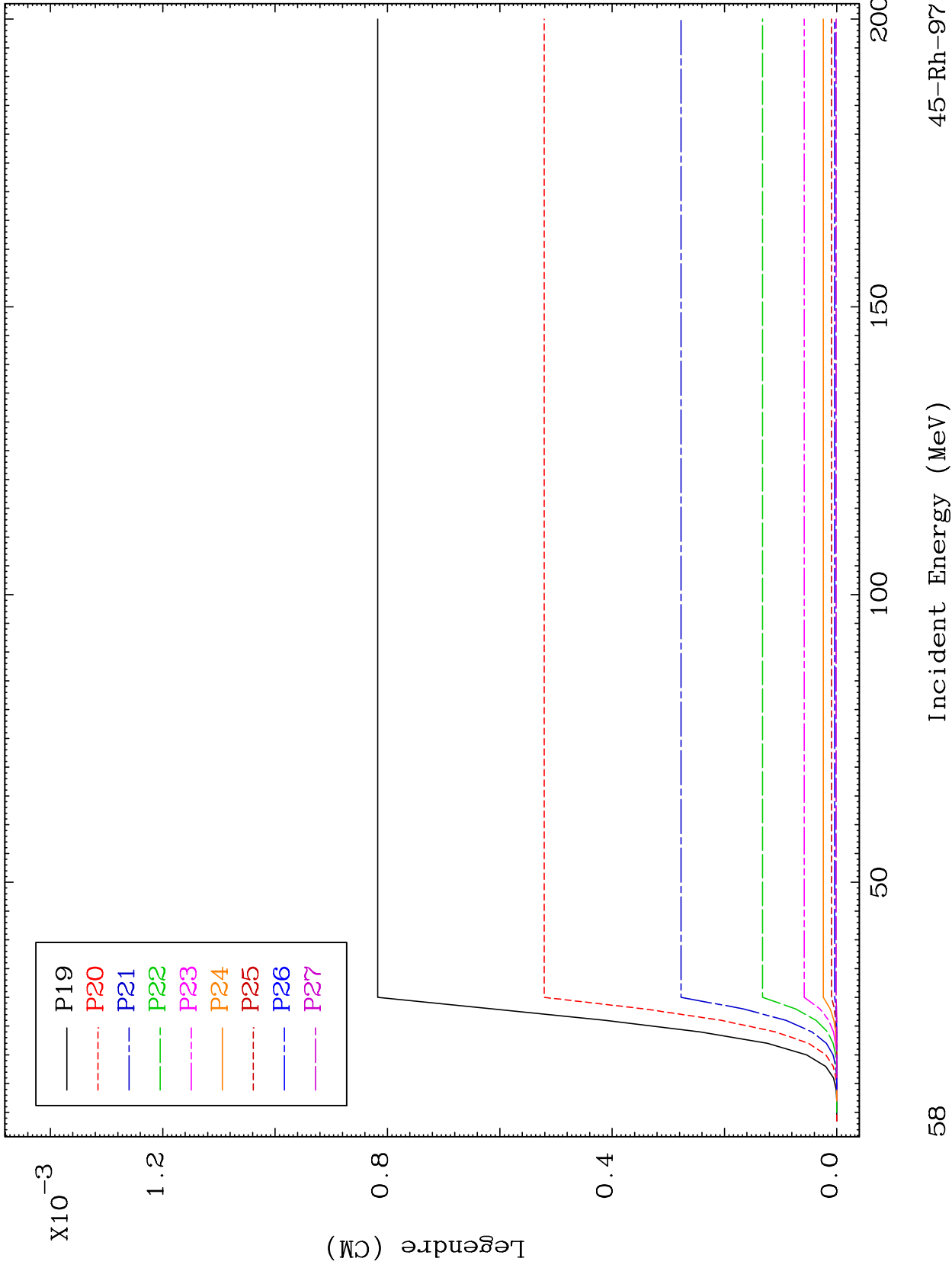
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

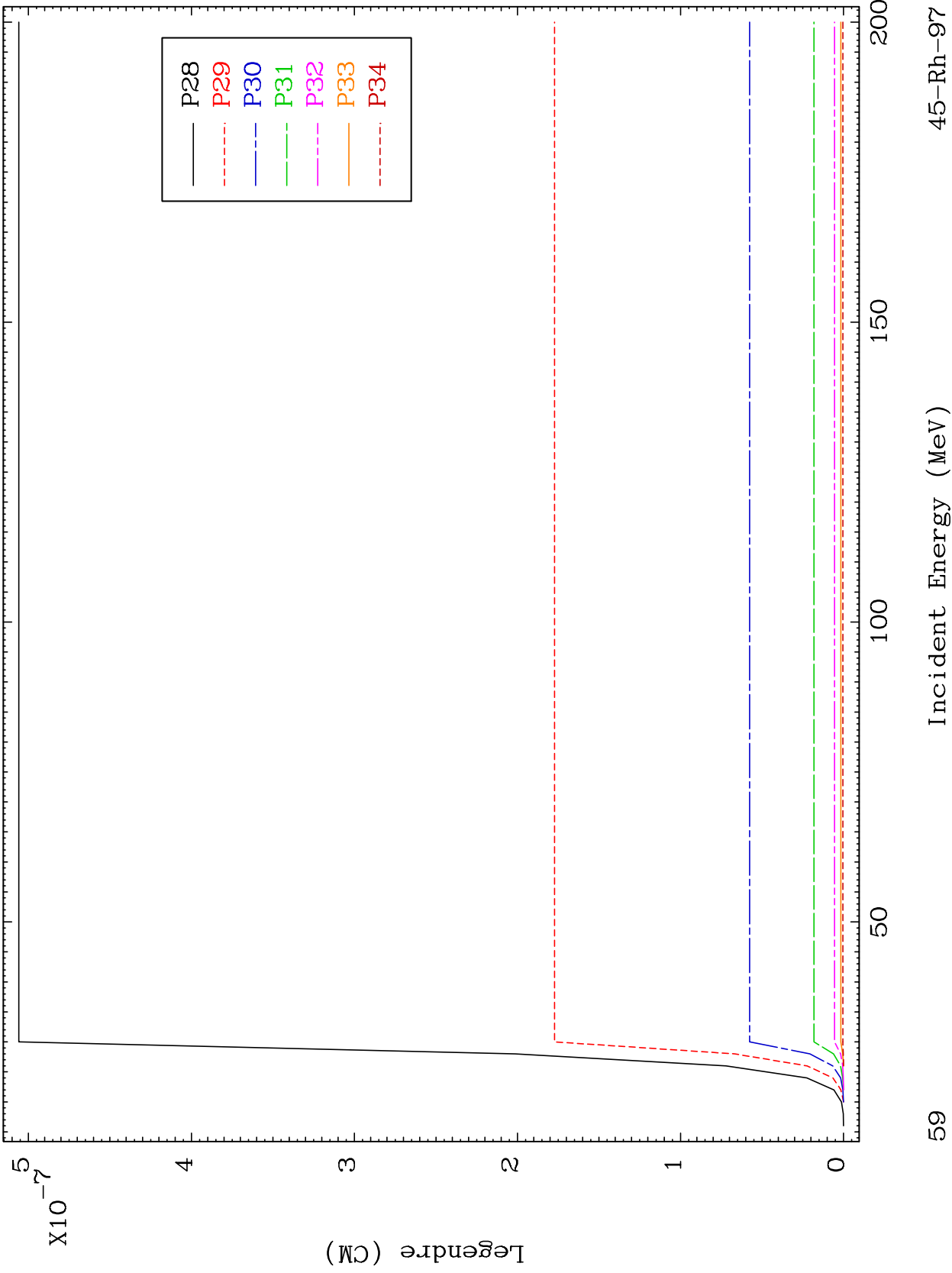
45-Rh-97



MAT 4507

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

45-Rh-97



59

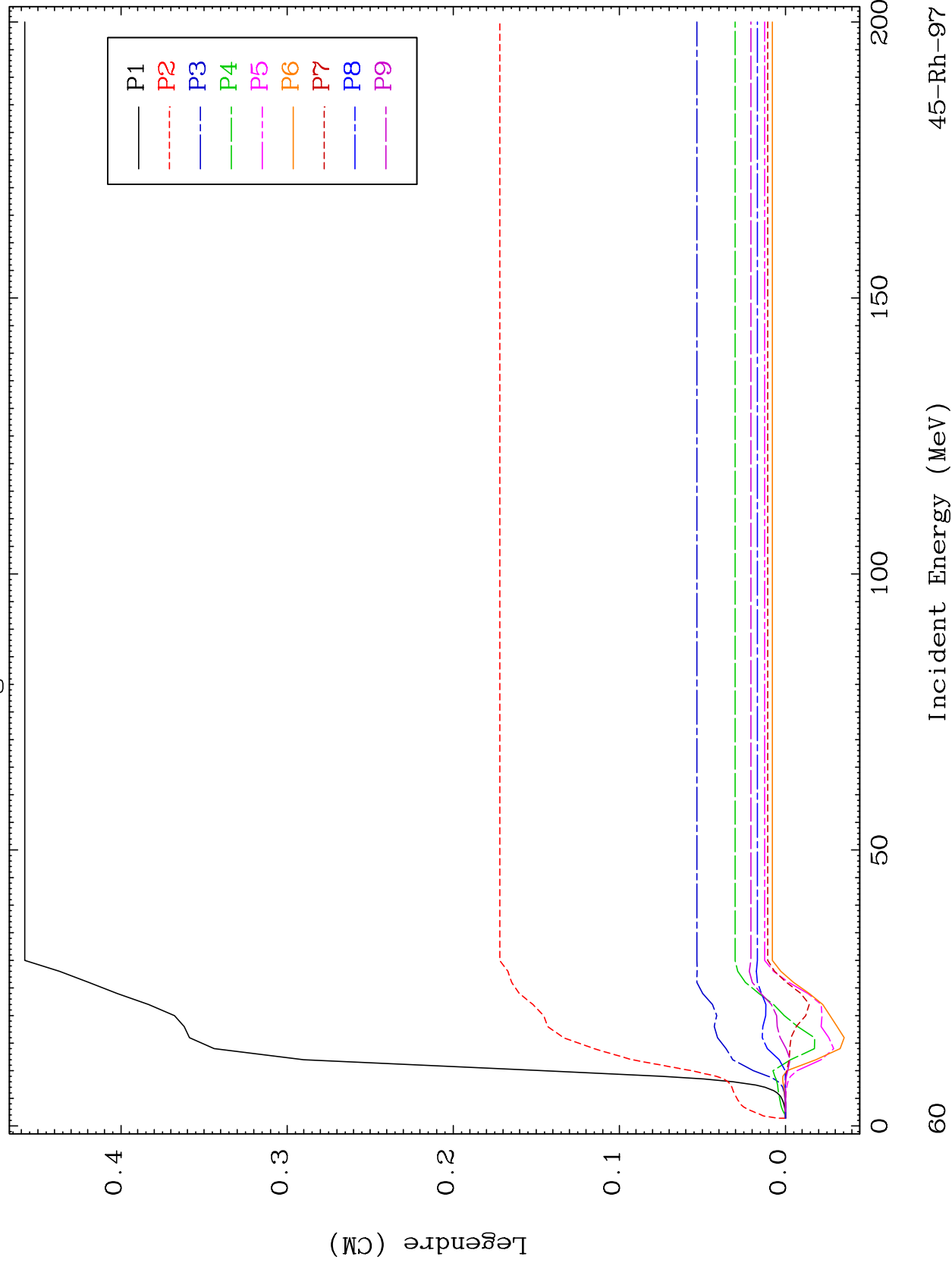
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97

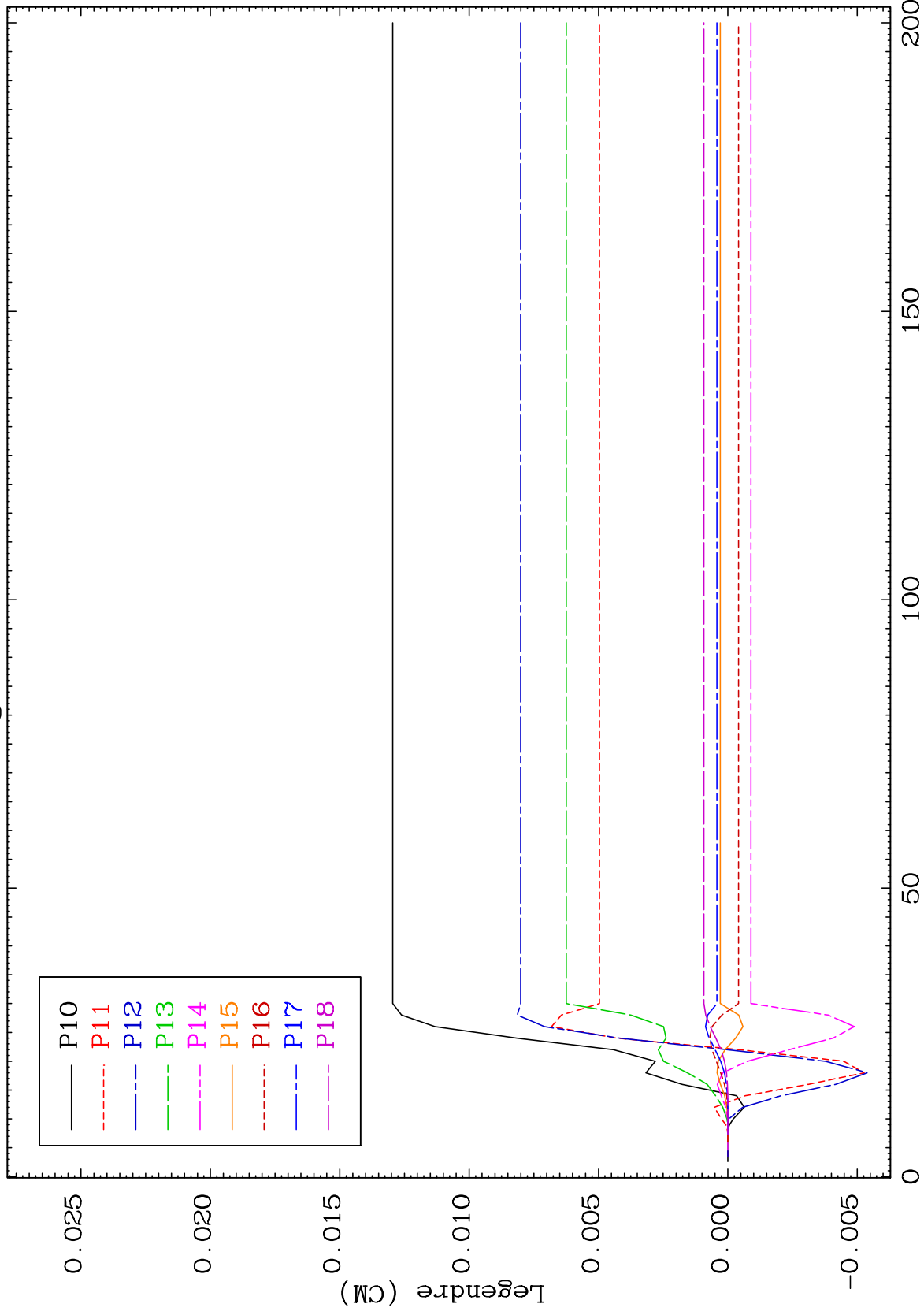


45-Rh-97

MAT 4507

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

45-Rh-97



61

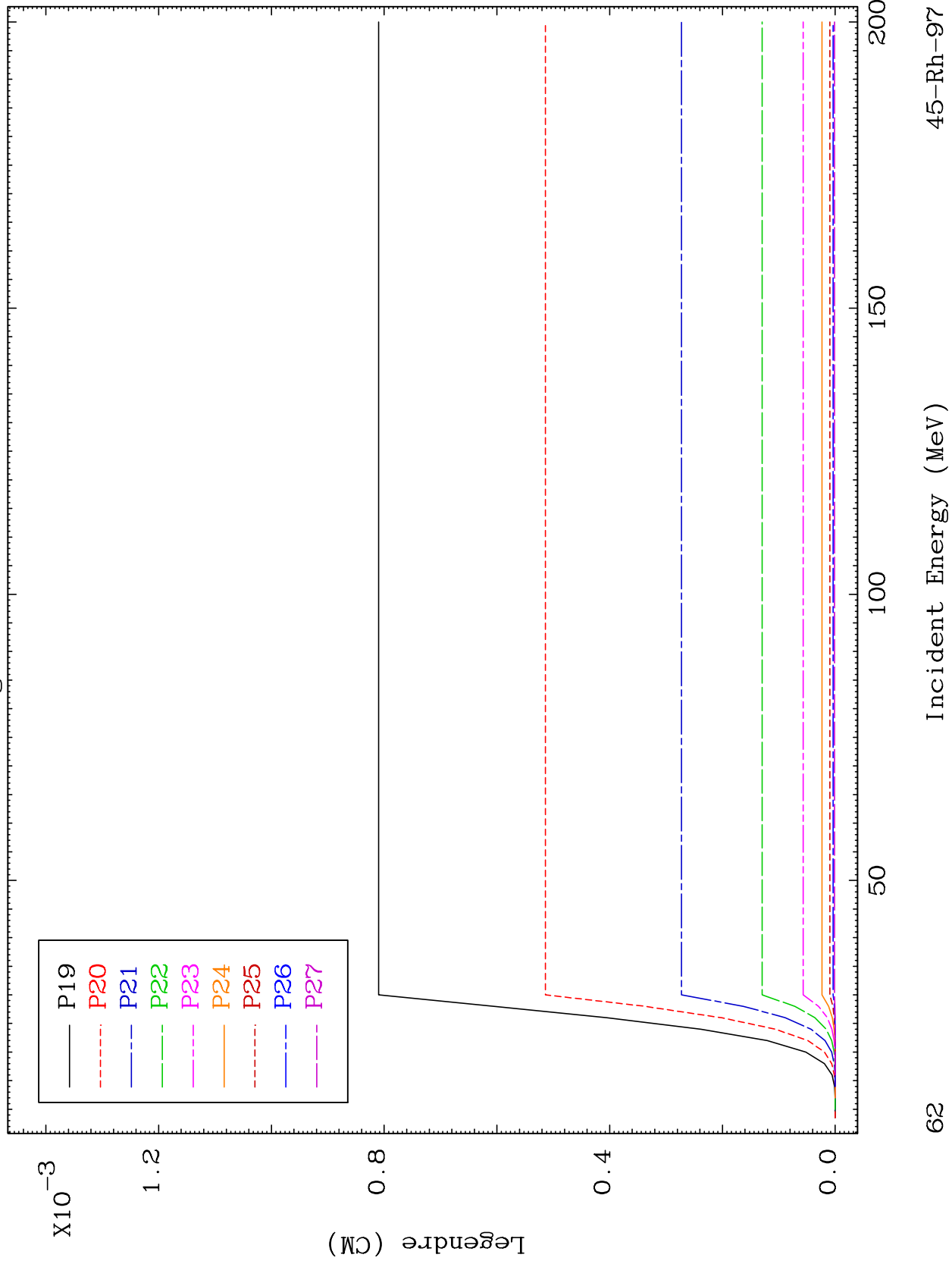
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



62

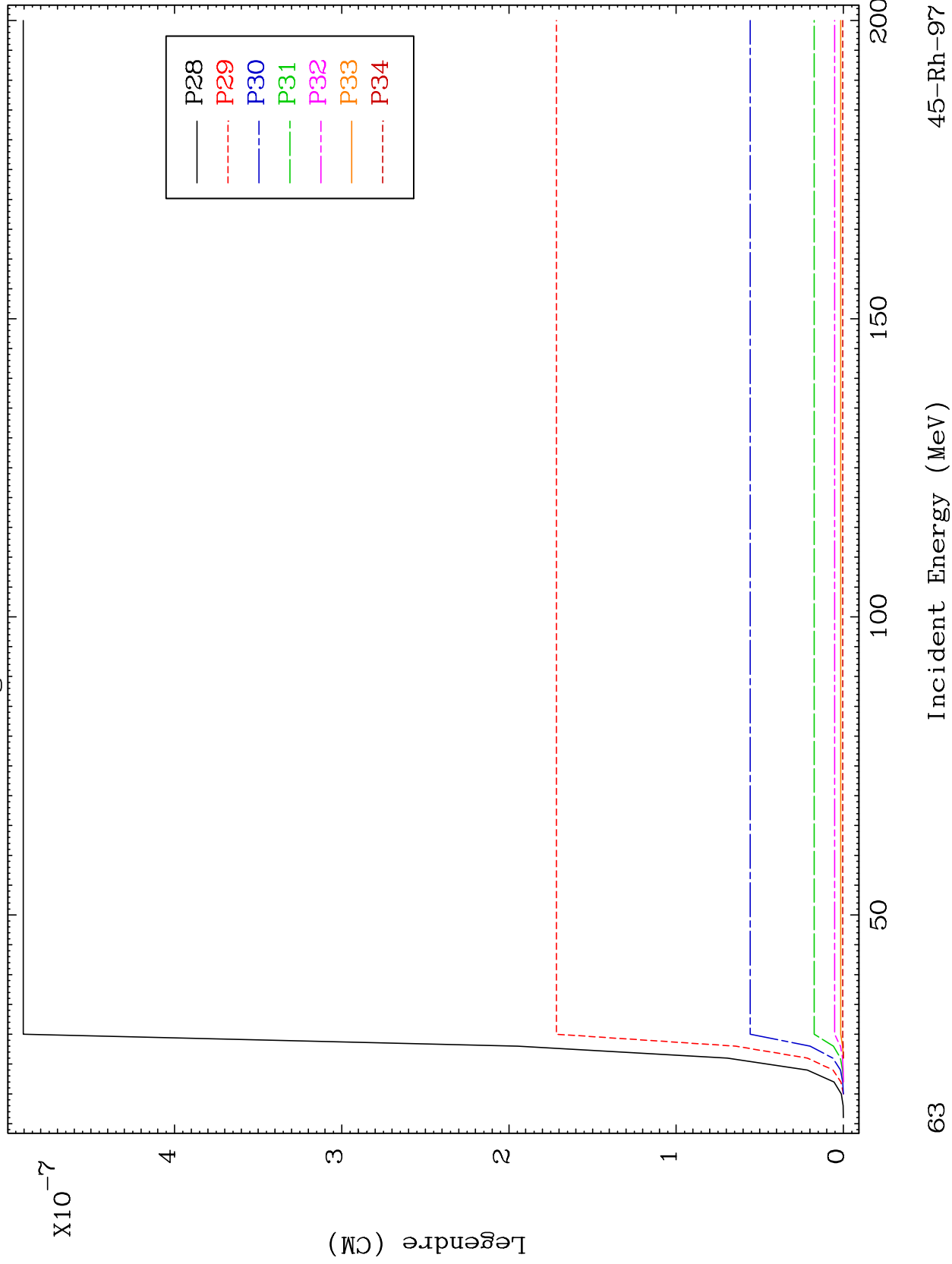
Incident Energy (MeV)

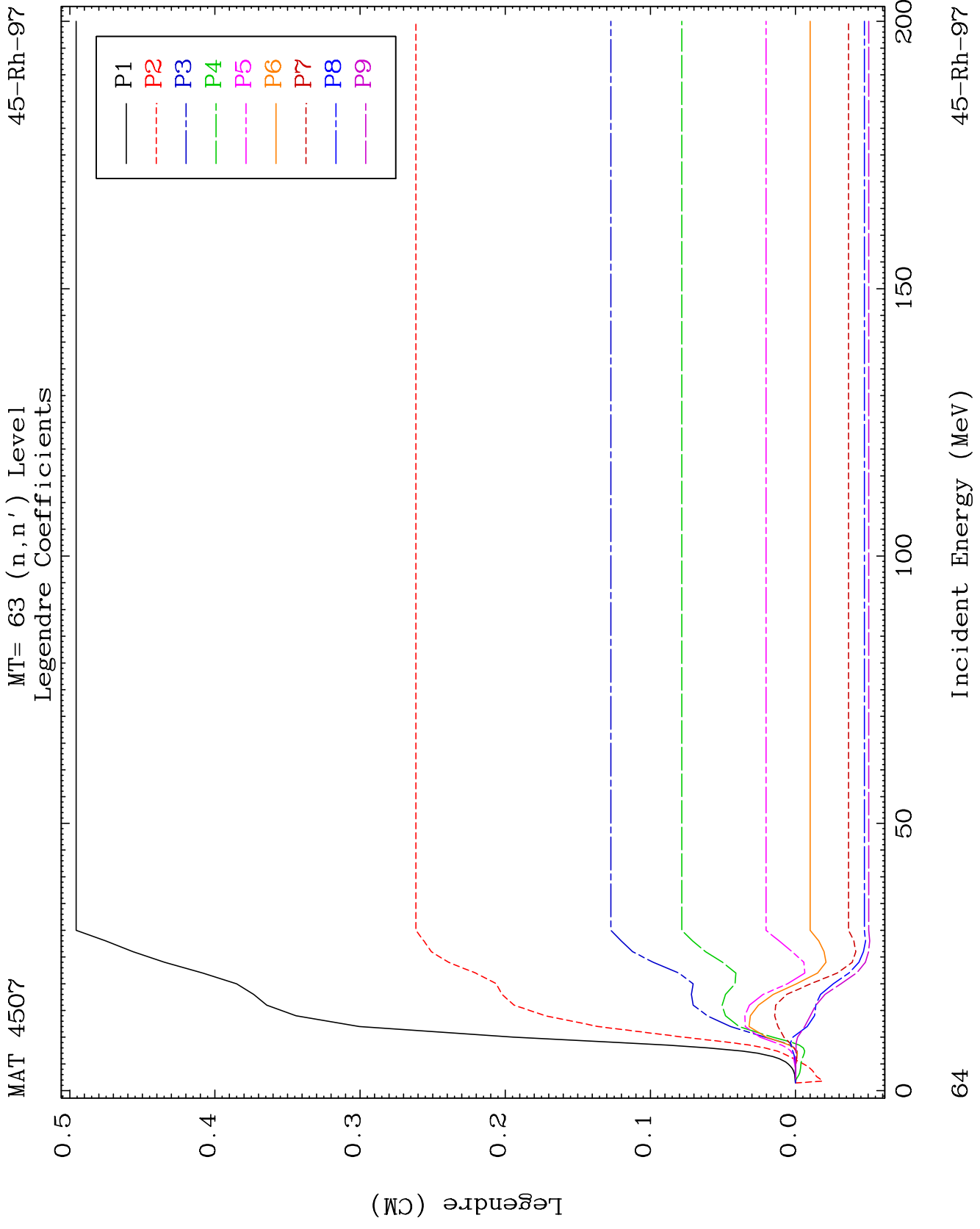
45-Rh-97

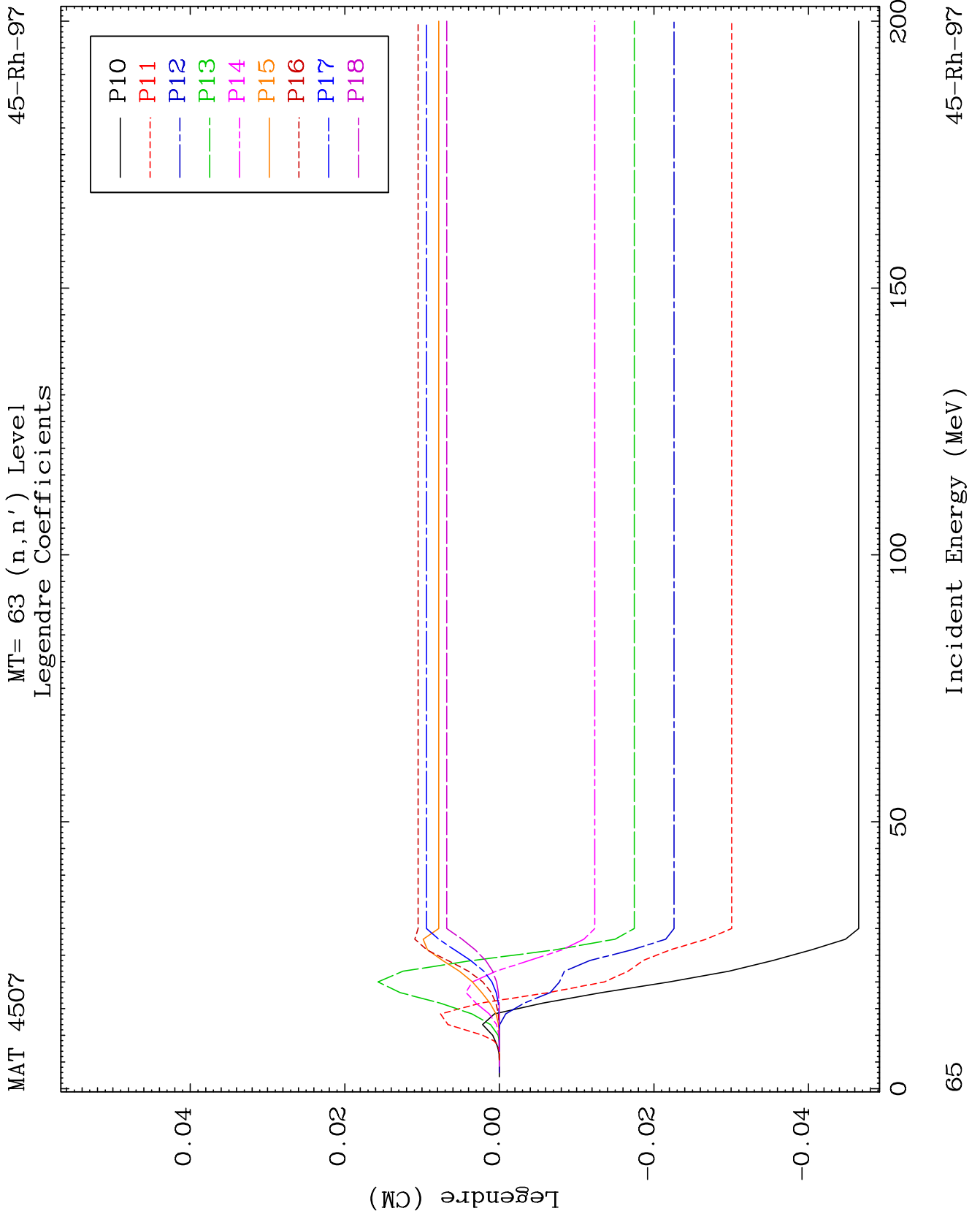
MAT 4507

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

45-Rh-97



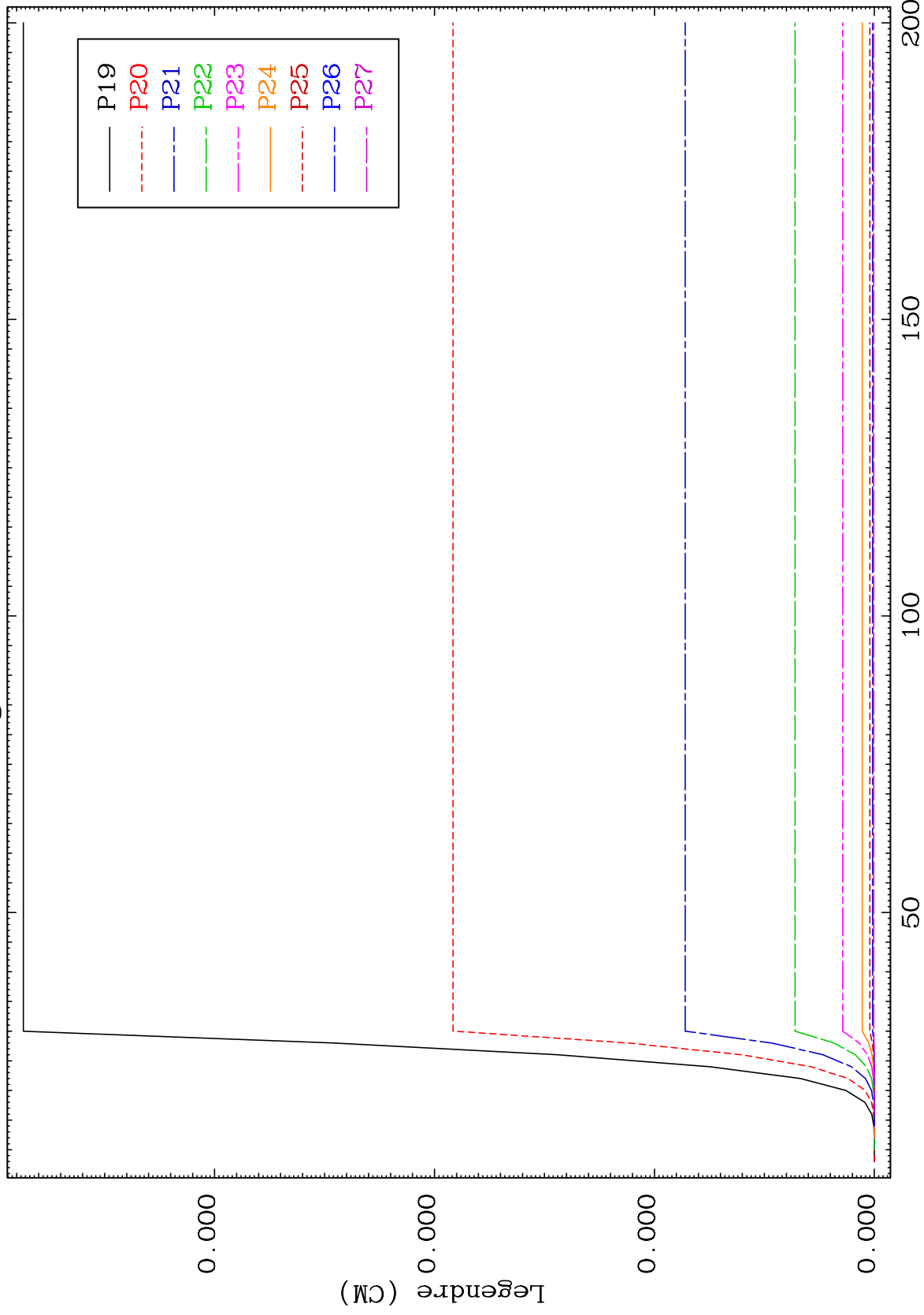




MAT 4507

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

45-Rh-97



66

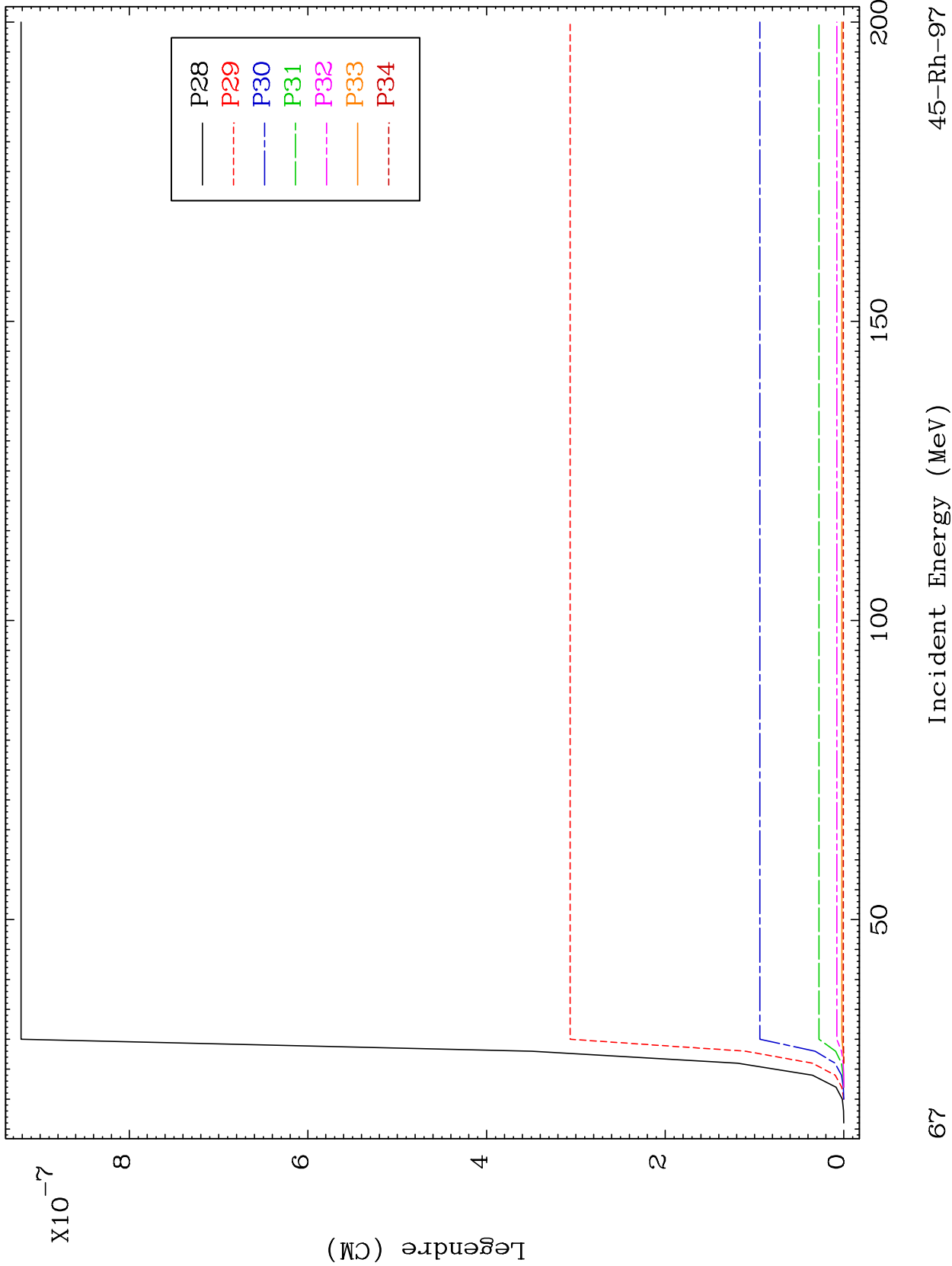
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

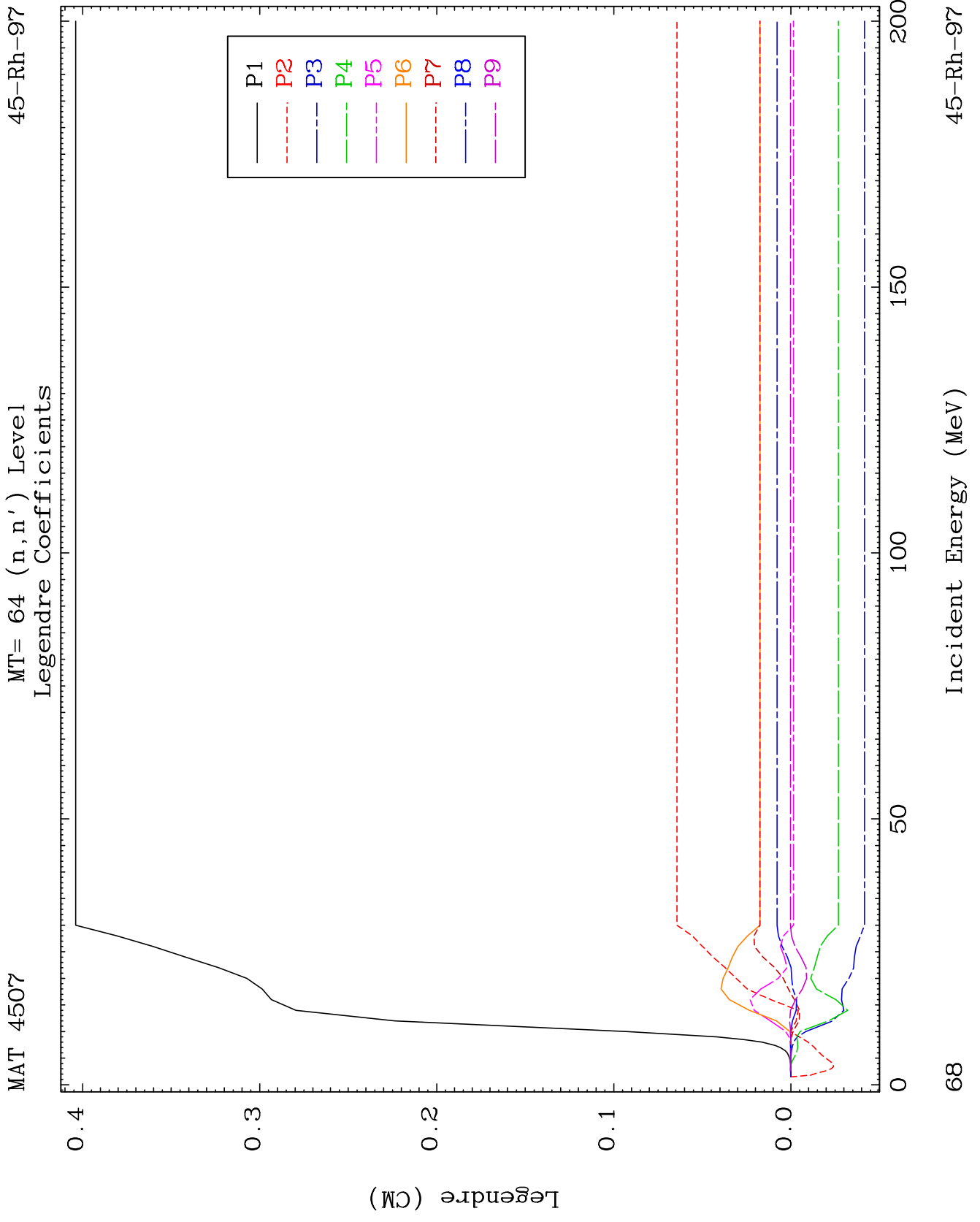
45-Rh-97



67

Incident Energy (MeV)

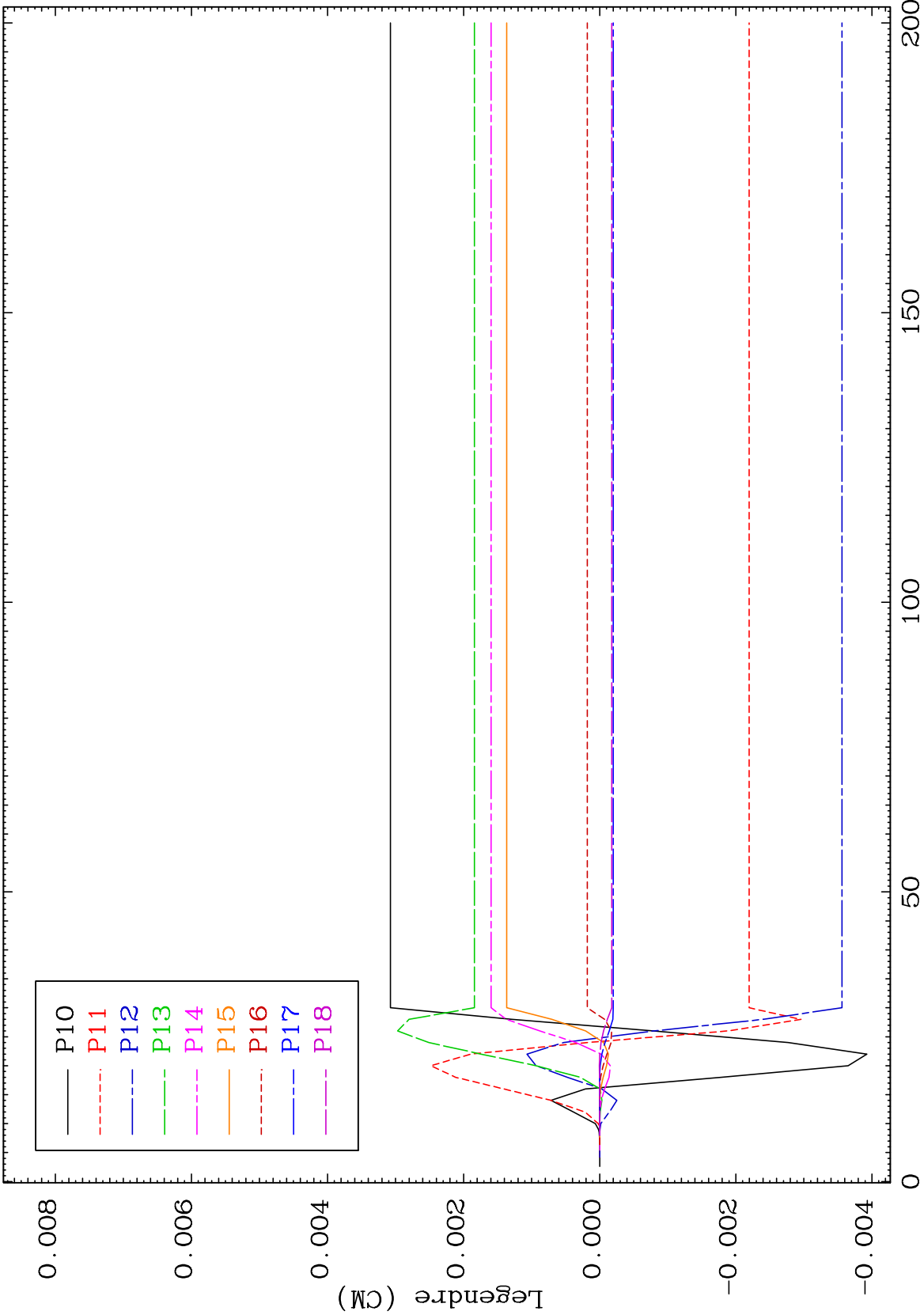
45-Rh-97



MAT 4507

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

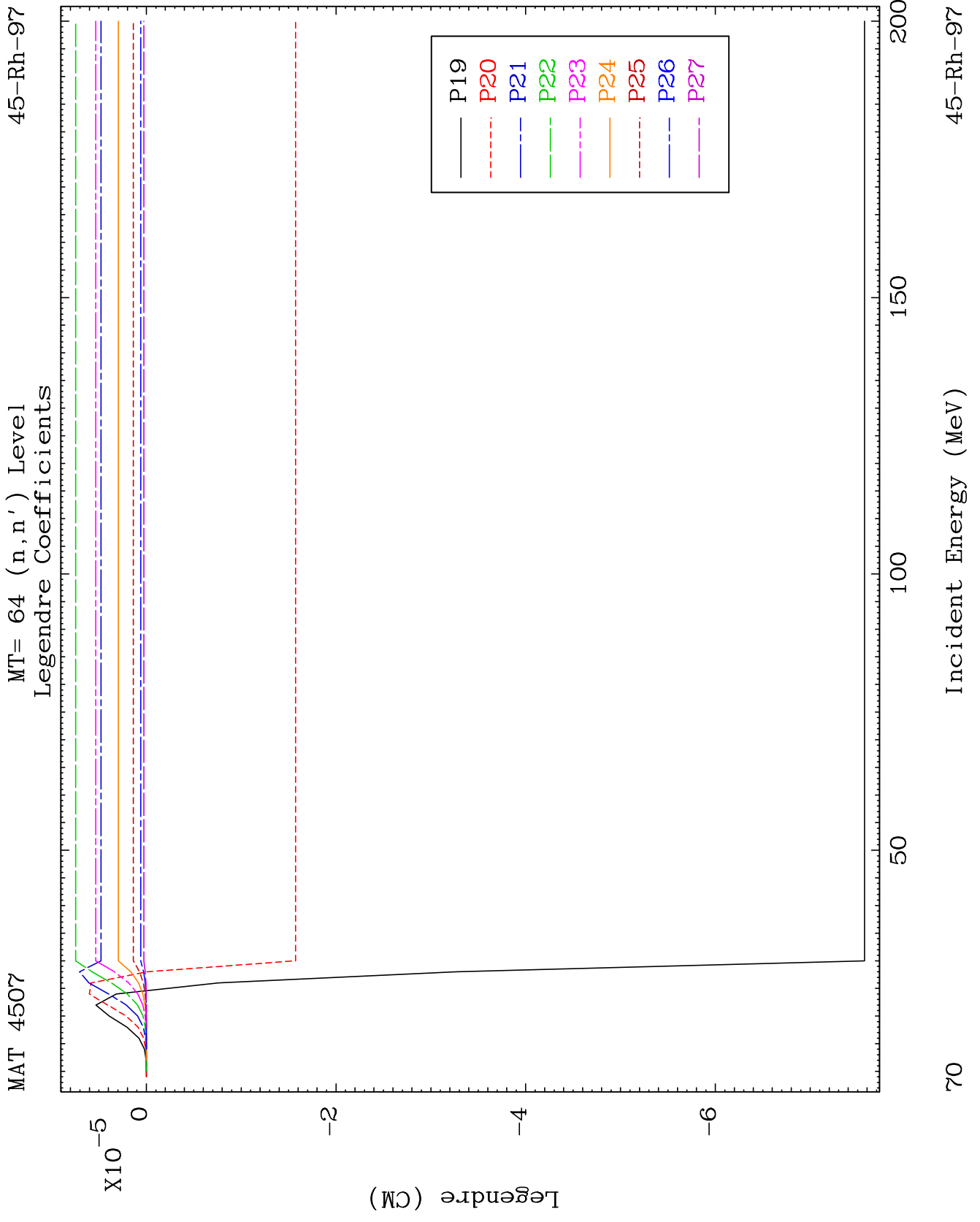
45-Rh-97



69

Incident Energy (MeV)

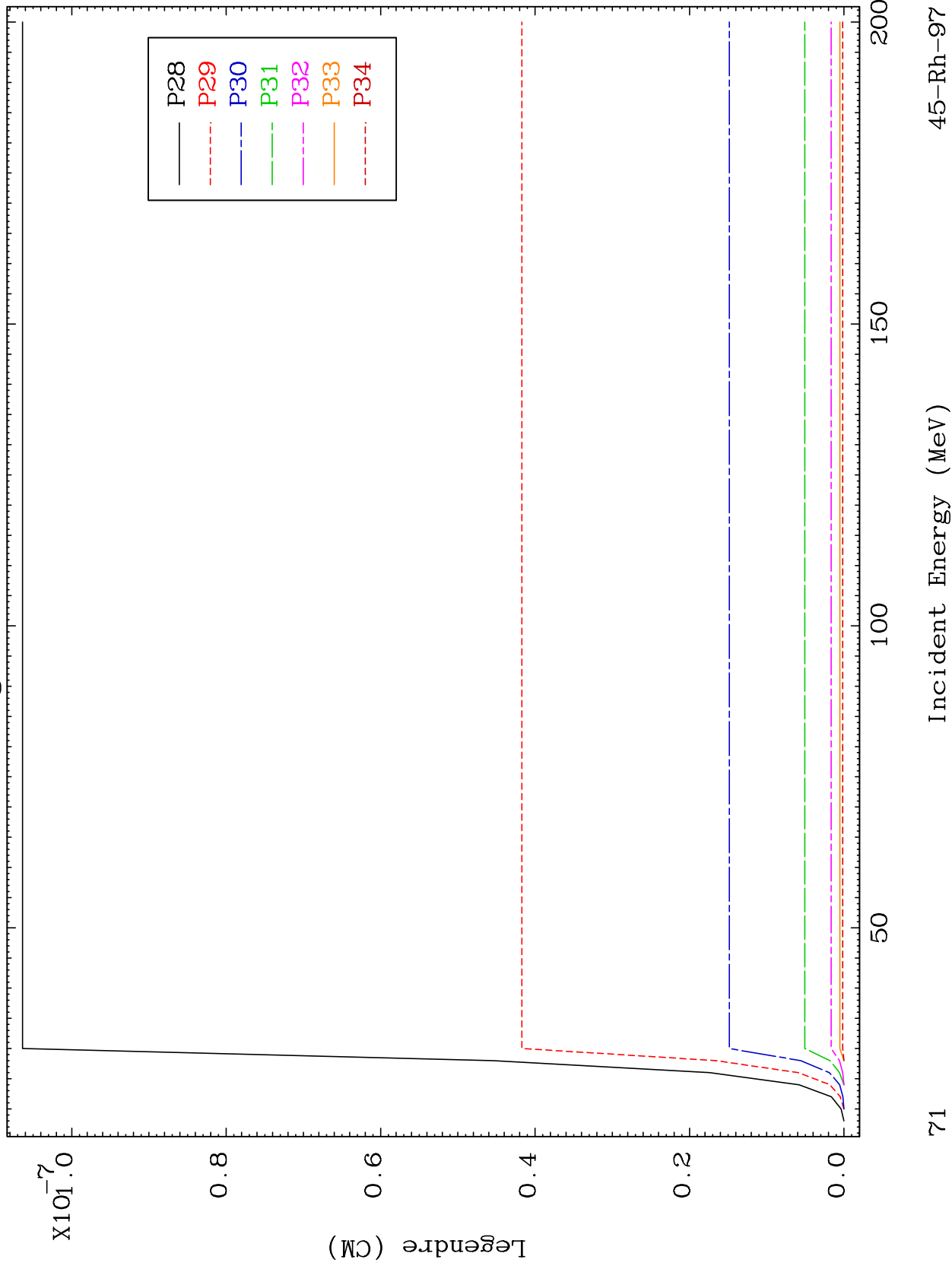
45-Rh-97



MAT 4507

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

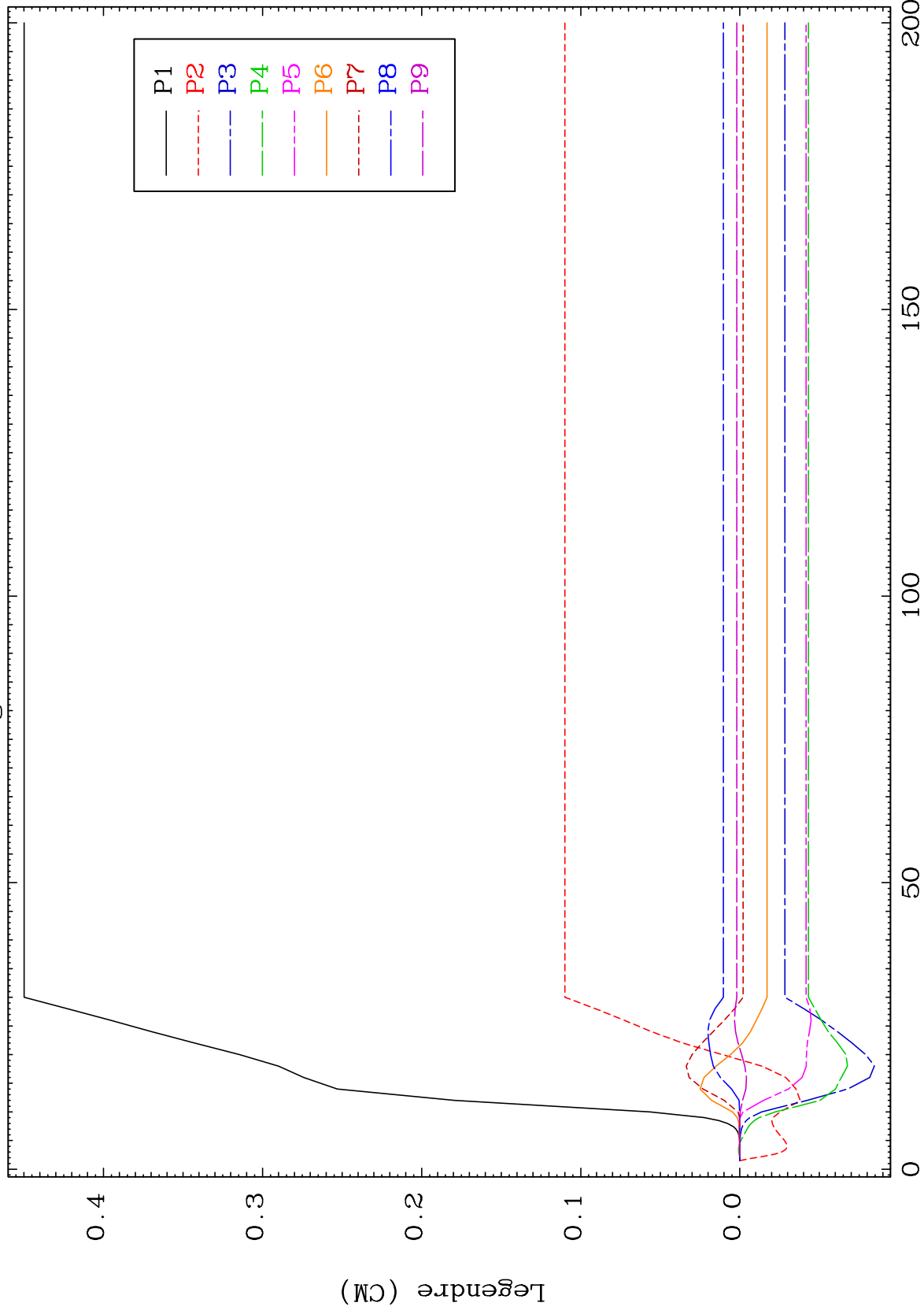
45-Rh-97



MAT 4507

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

45-Rh-97



72

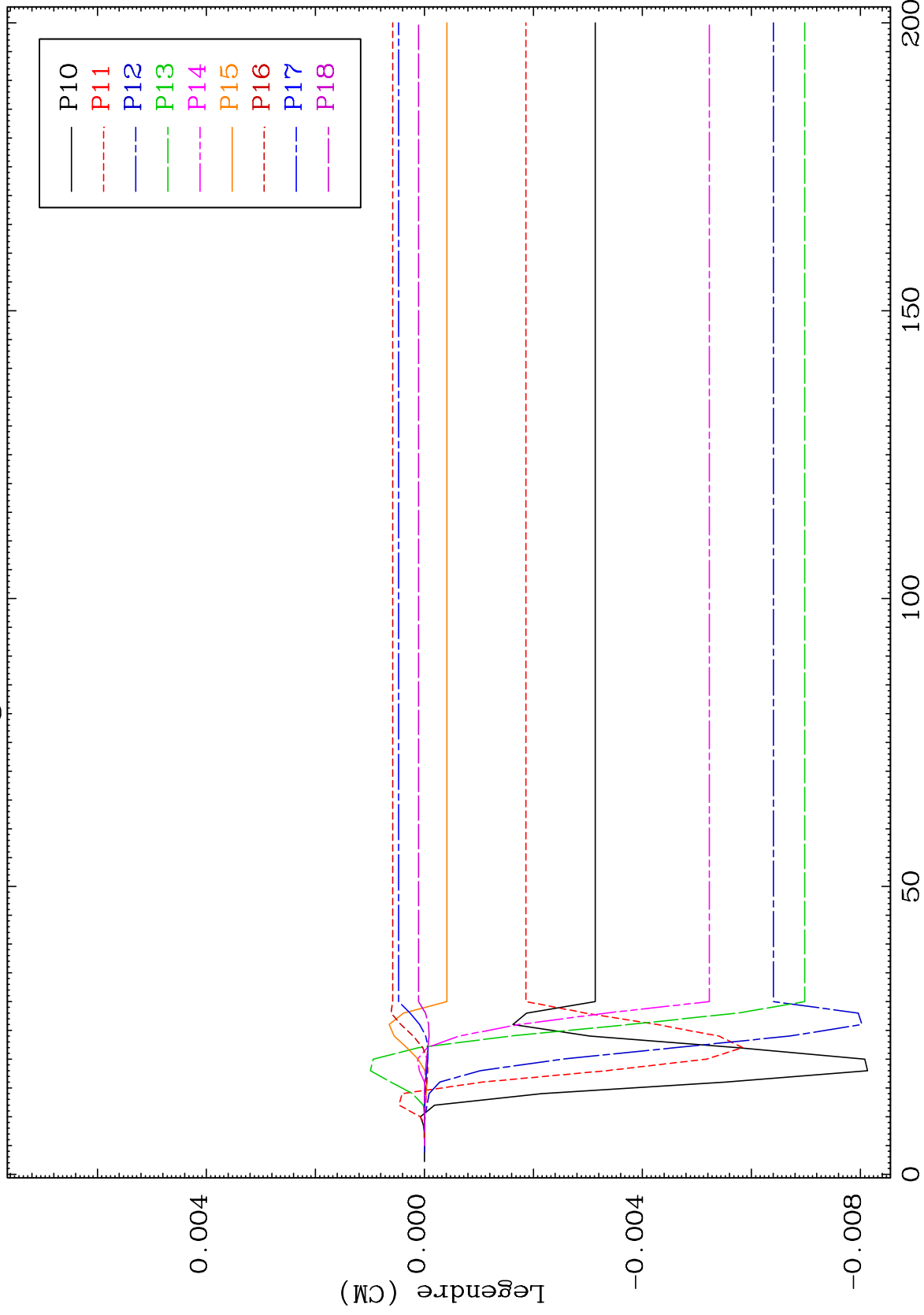
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



73

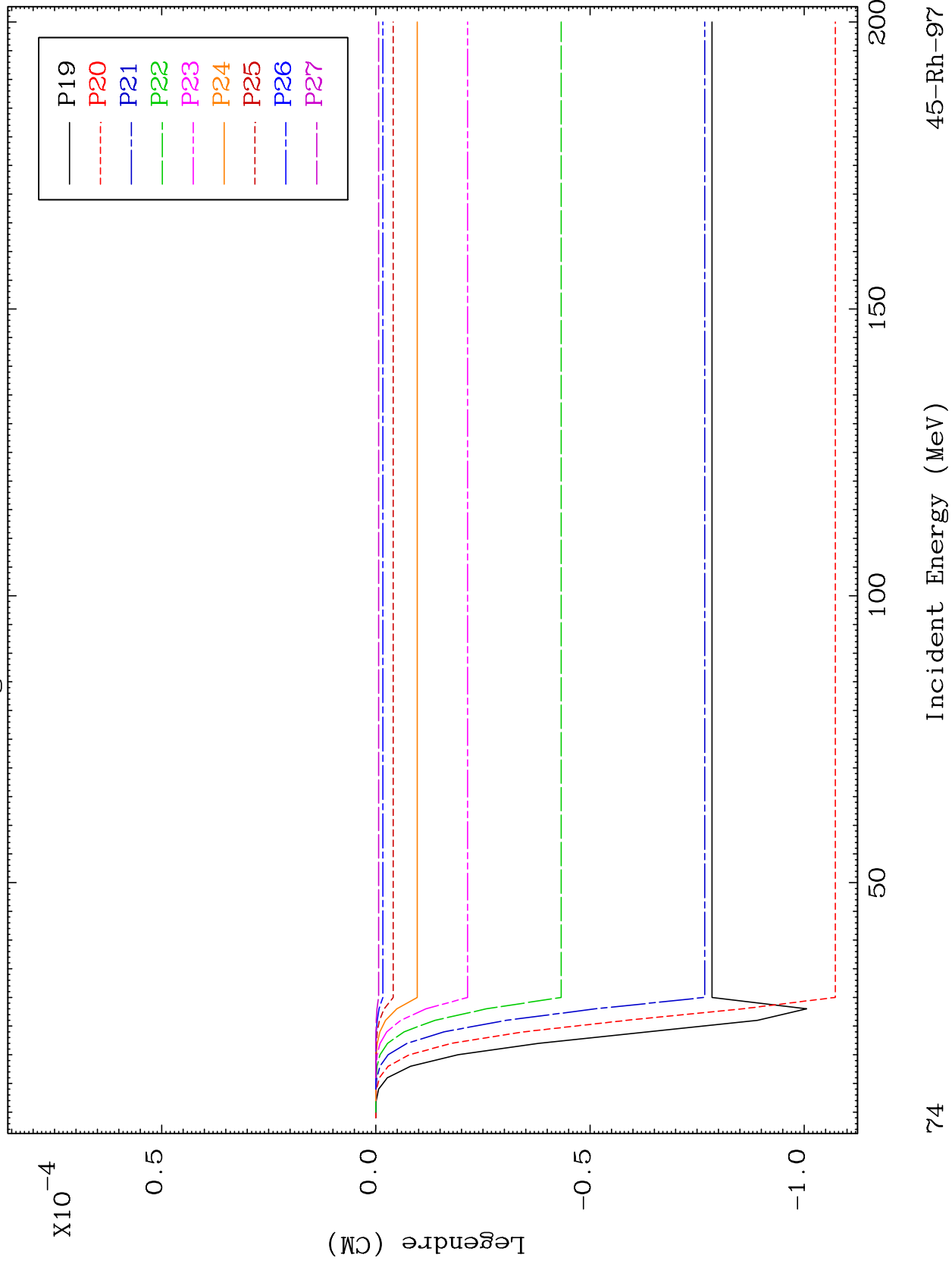
Incident Energy (MeV)

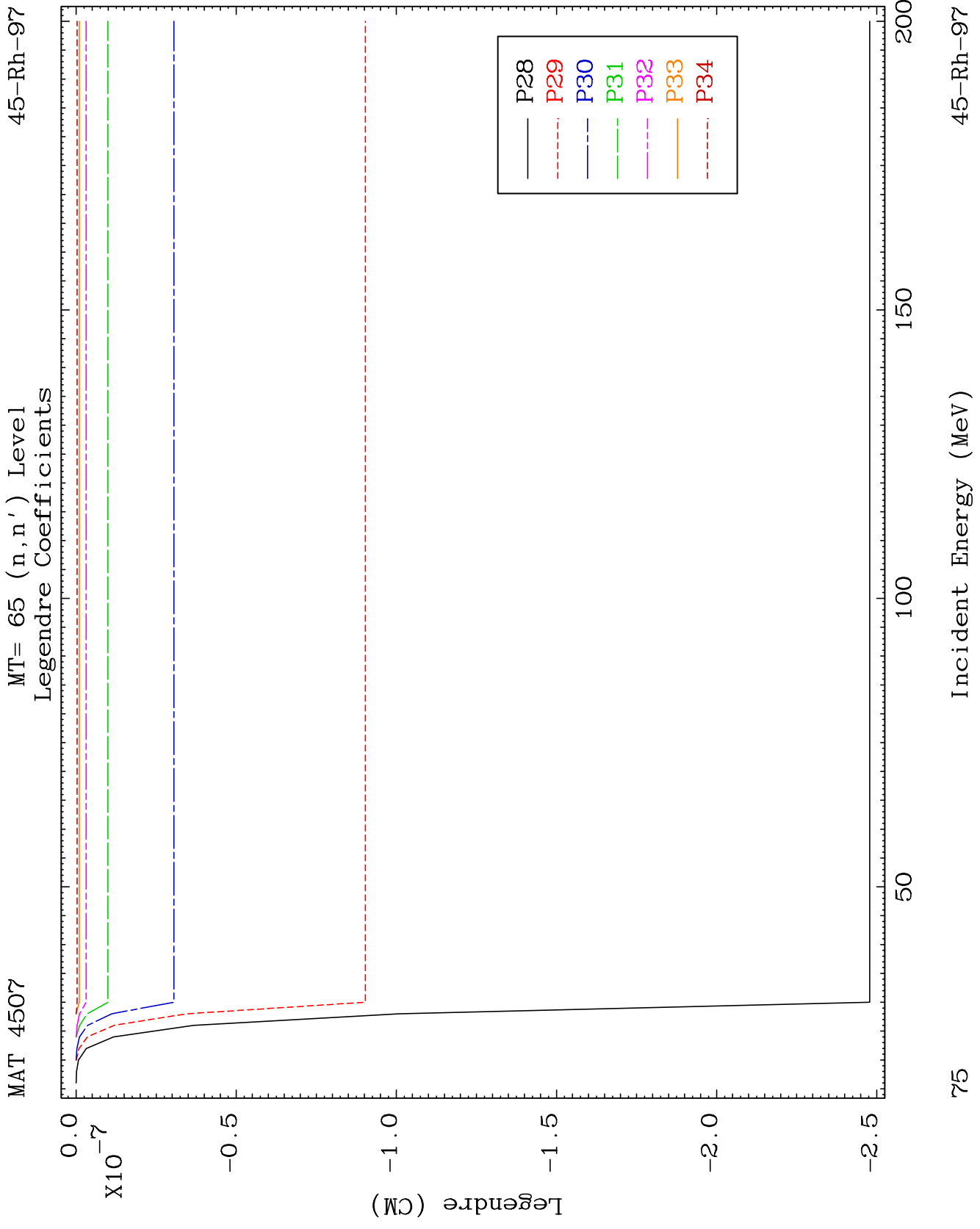
45-Rh-97

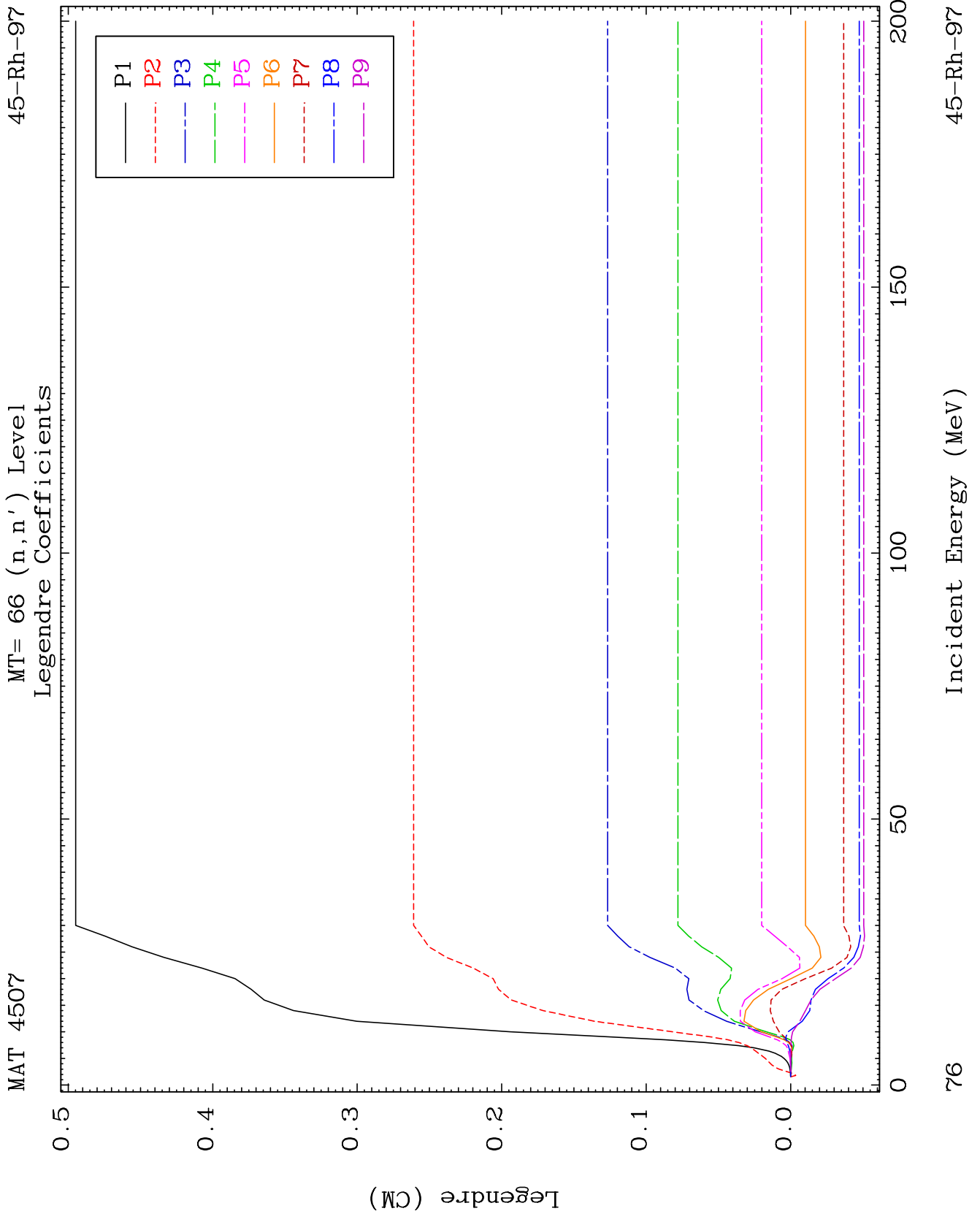
MAT 4507

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

45-Rh-97



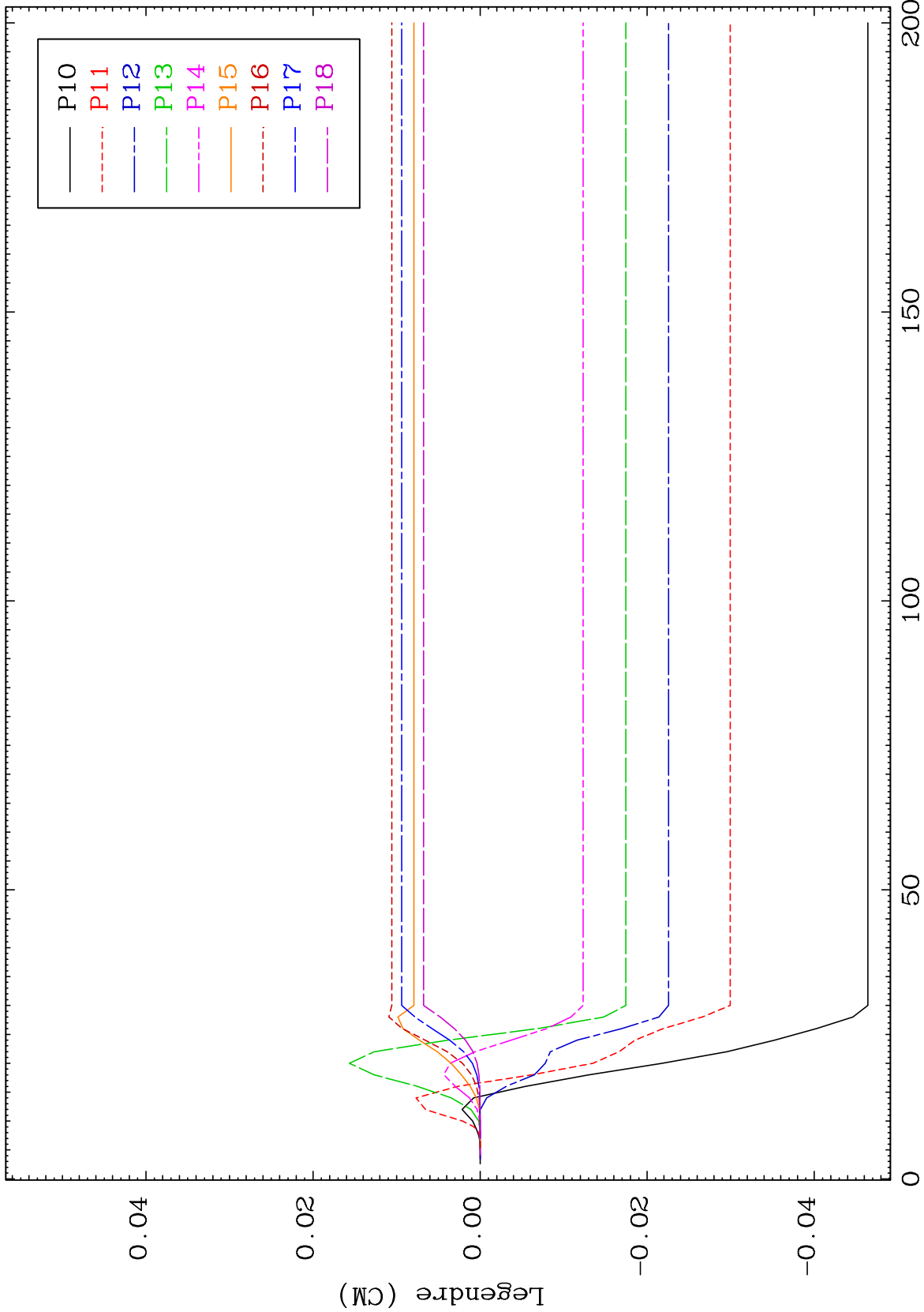




MAT 4507

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

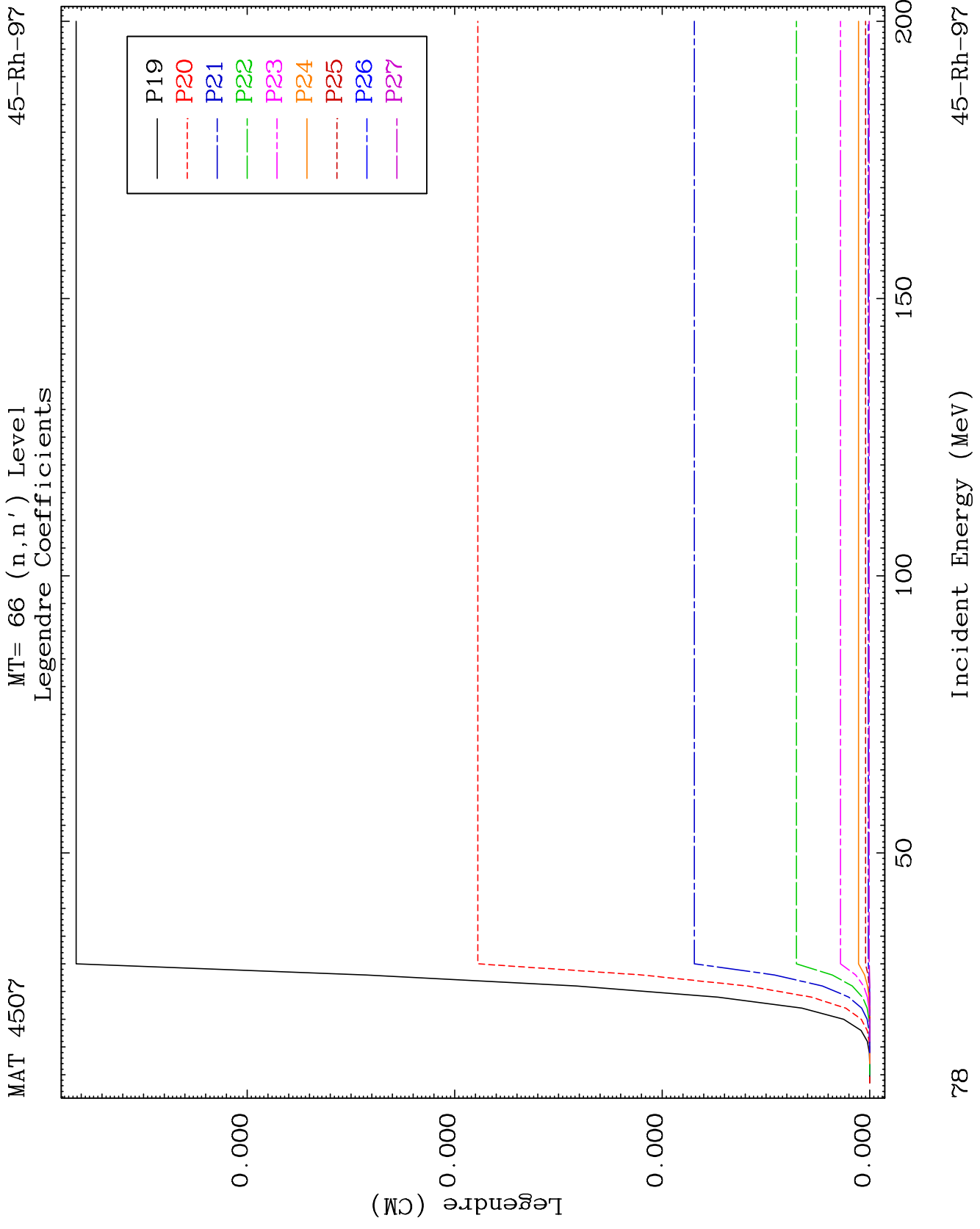
45-Rh-97



77

Incident Energy (MeV)

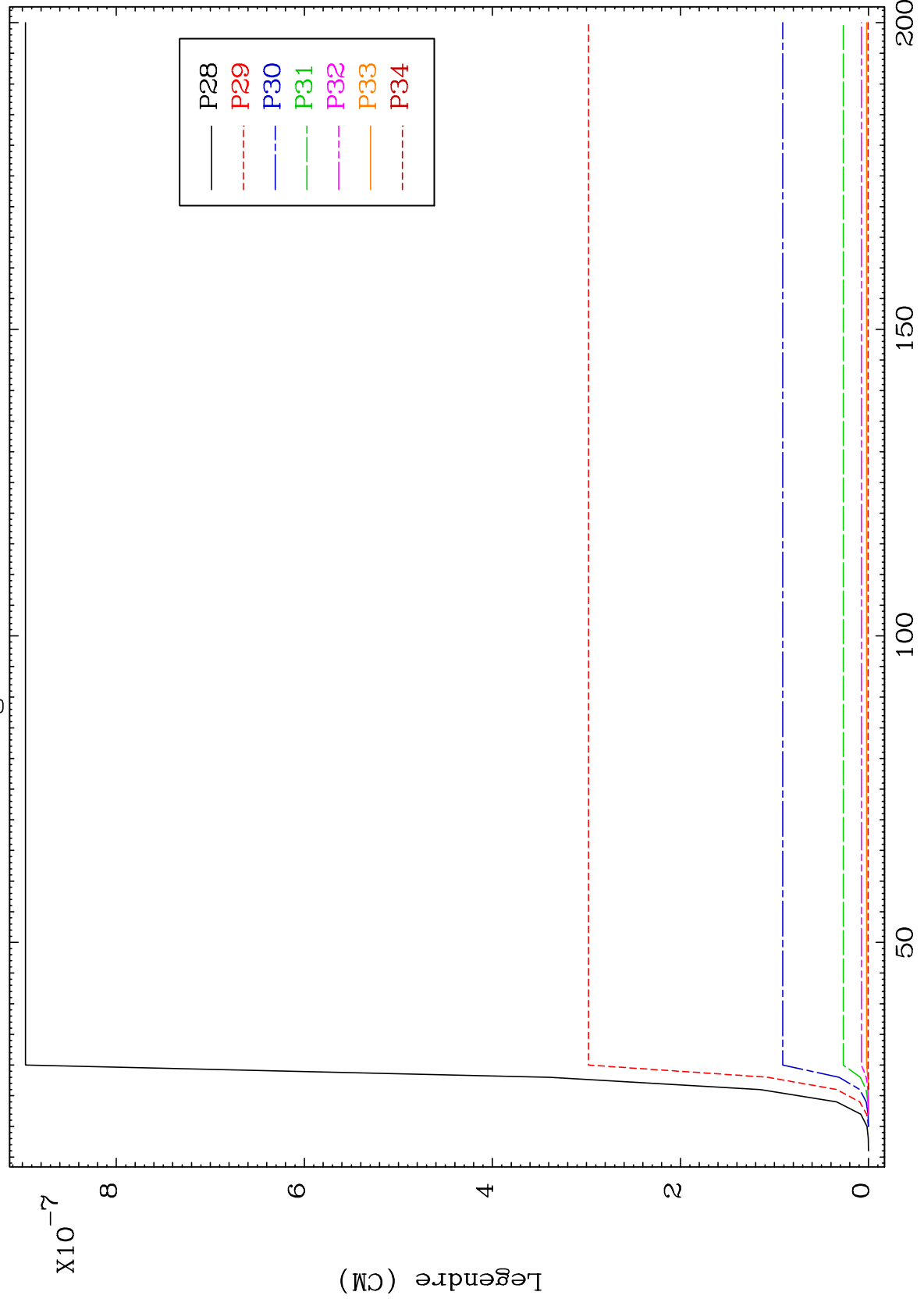
45-Rh-97



MAT 4507

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

45-Rh-97



79

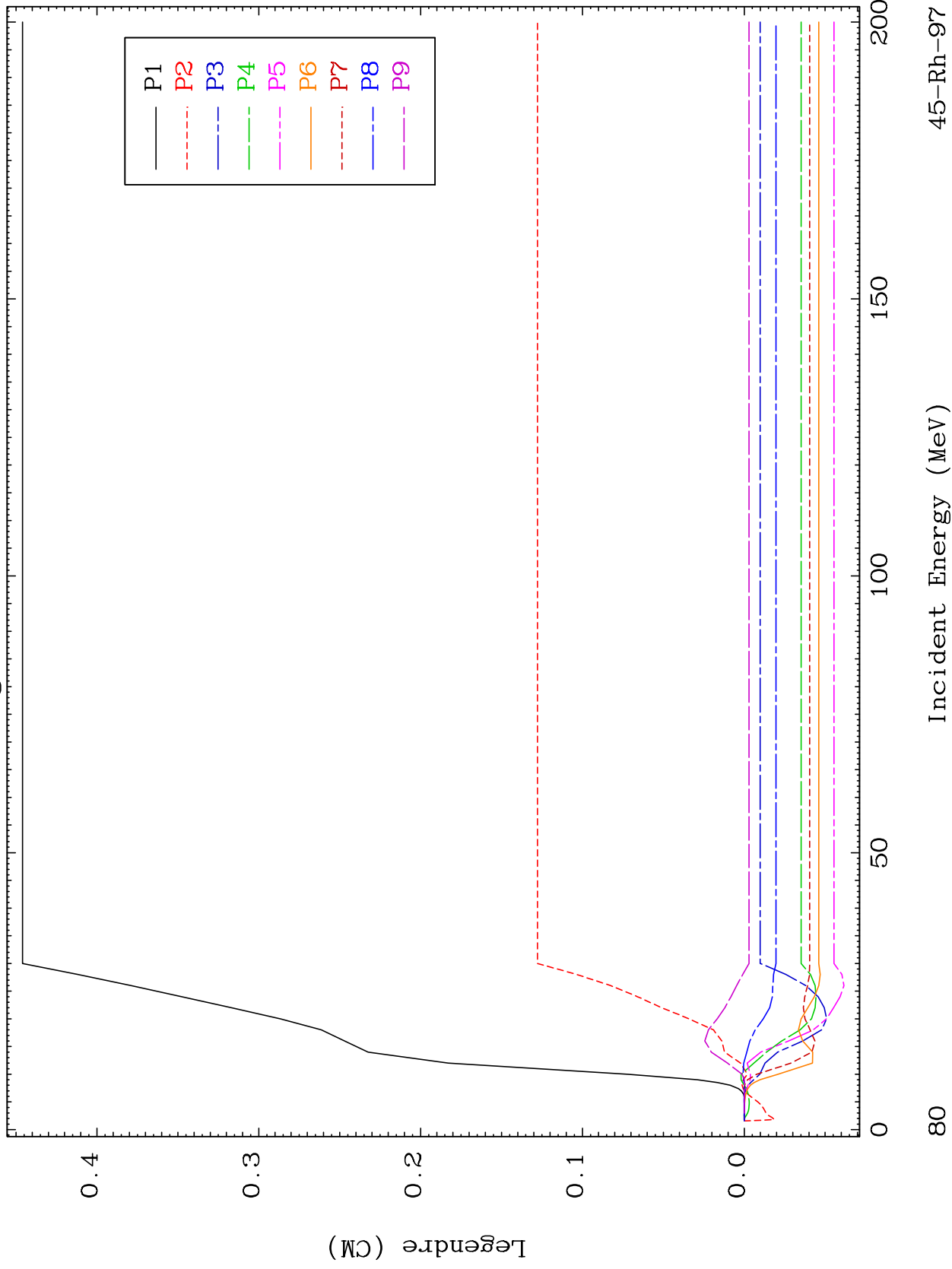
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



45-Rh-97

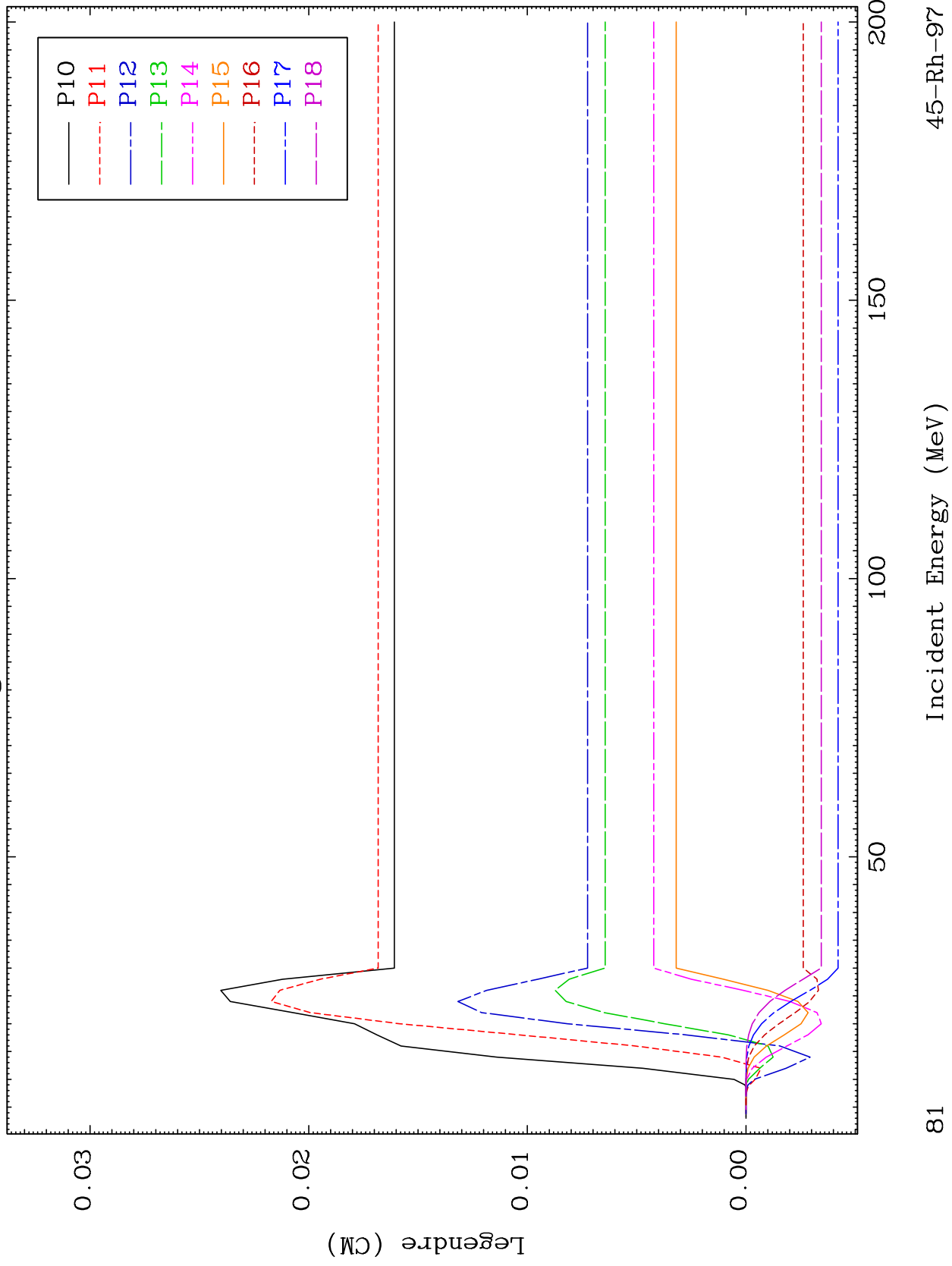
Incident Energy (MeV)

80

MAT 4507

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

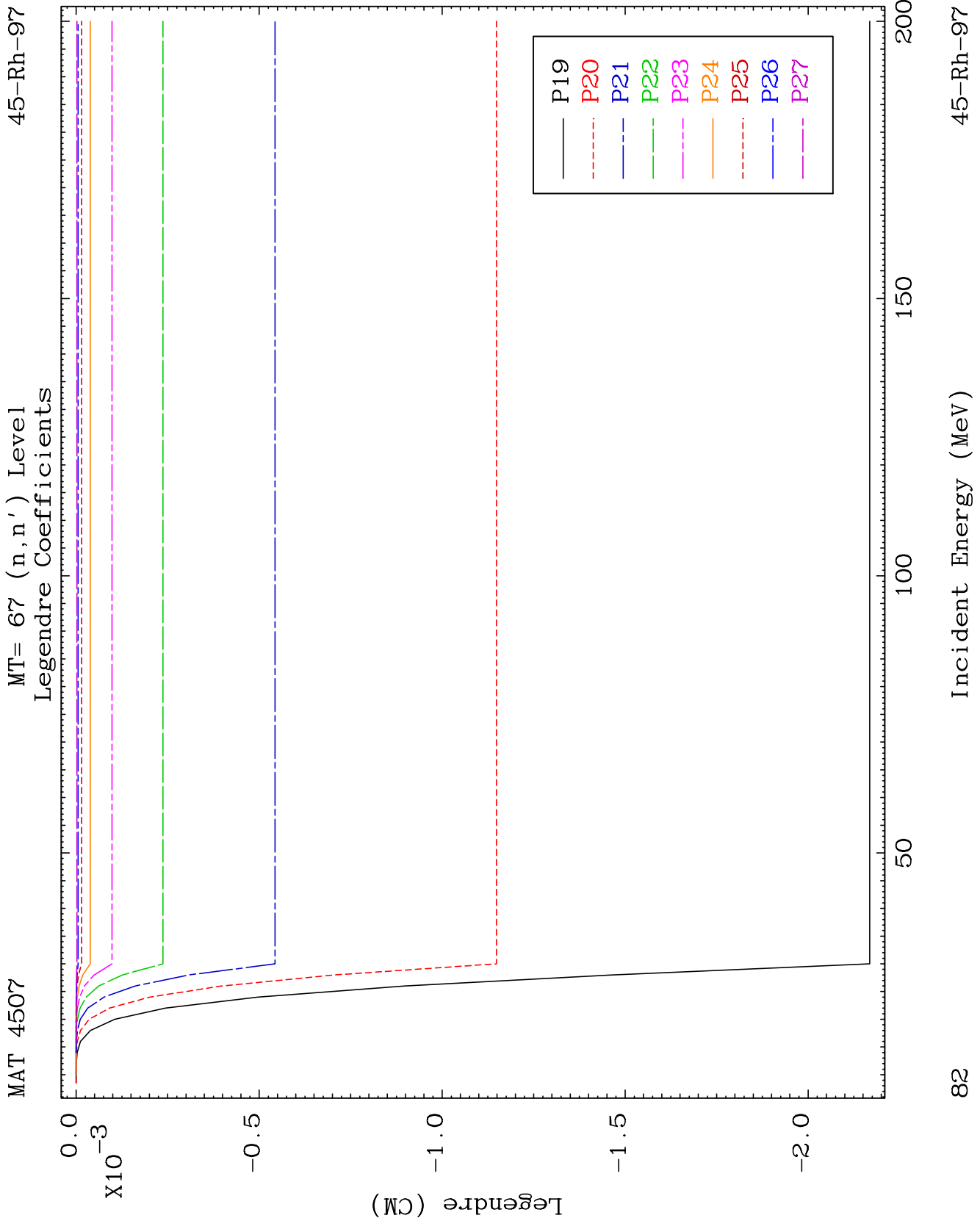
45-Rh-97

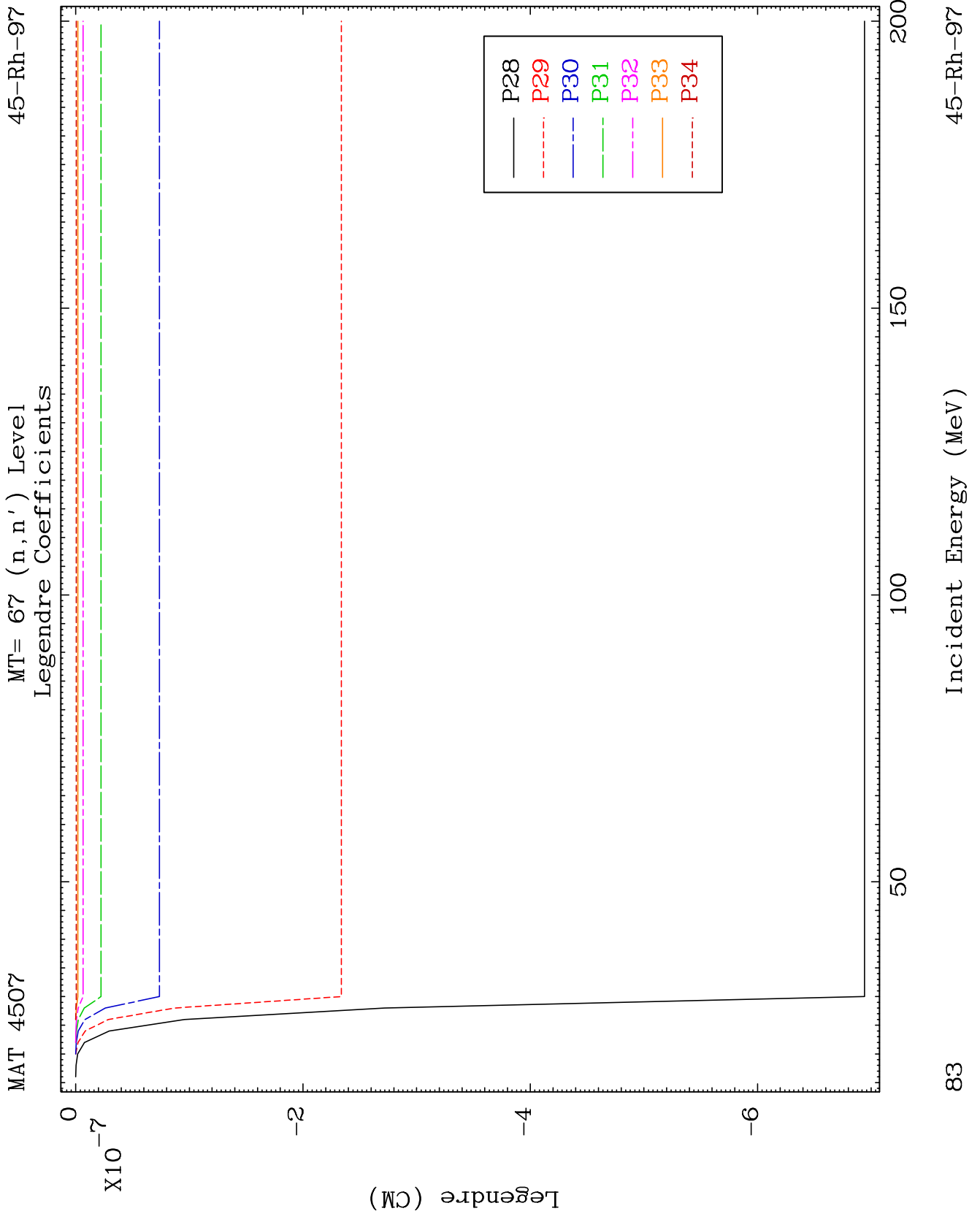


81

Incident Energy (MeV)

45-Rh-97

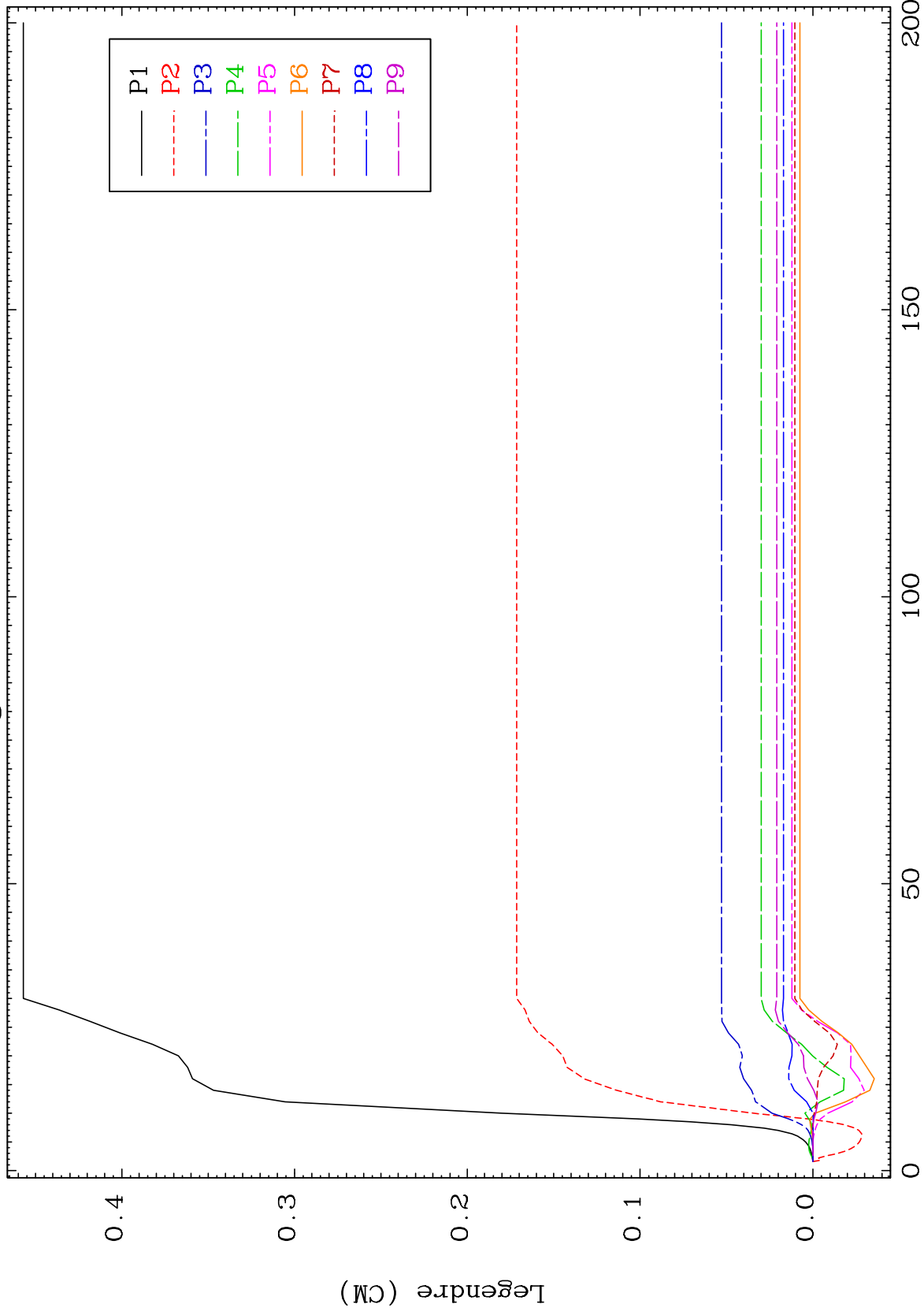




MAT 4507

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

45-Rh-97



84

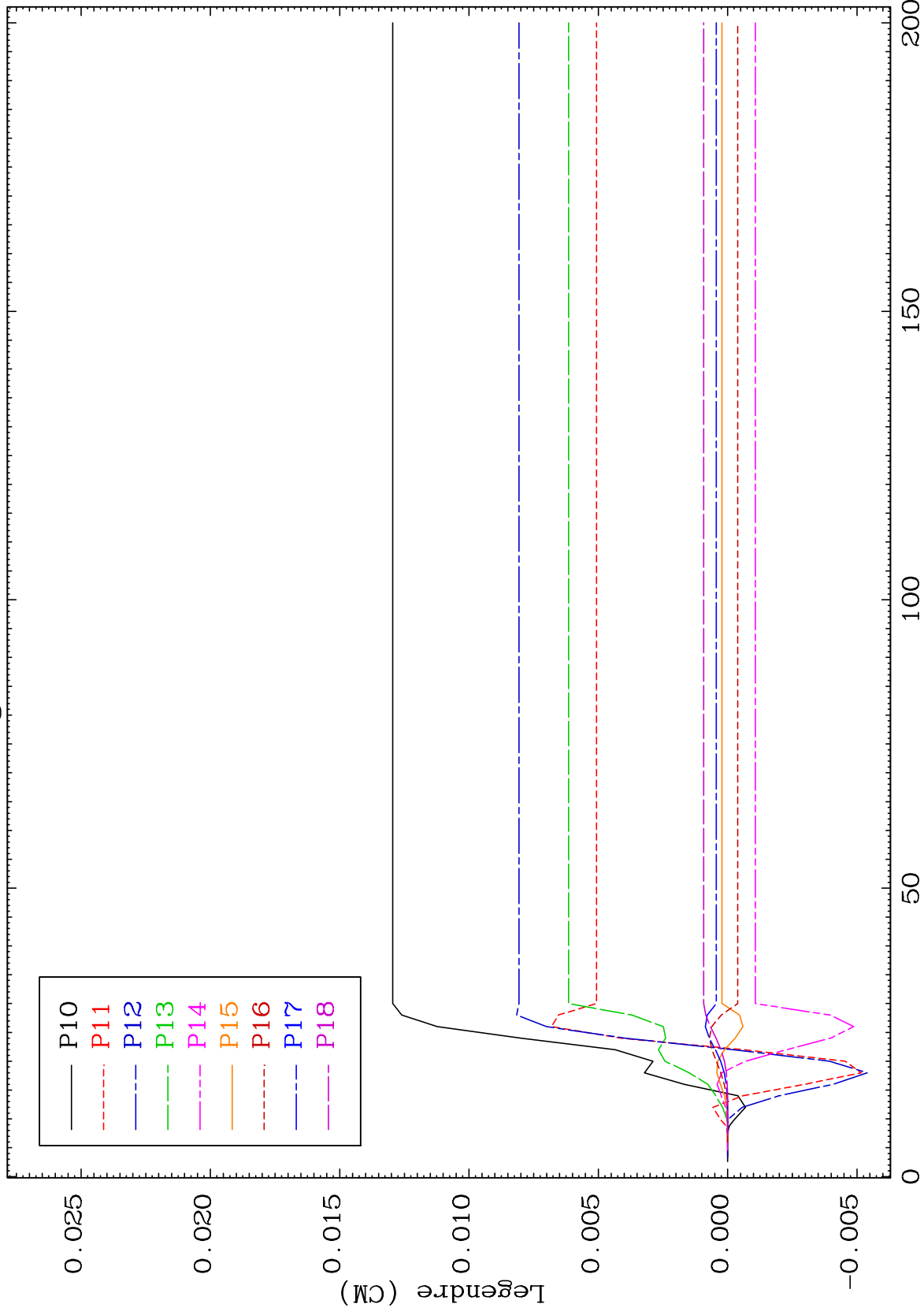
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



85

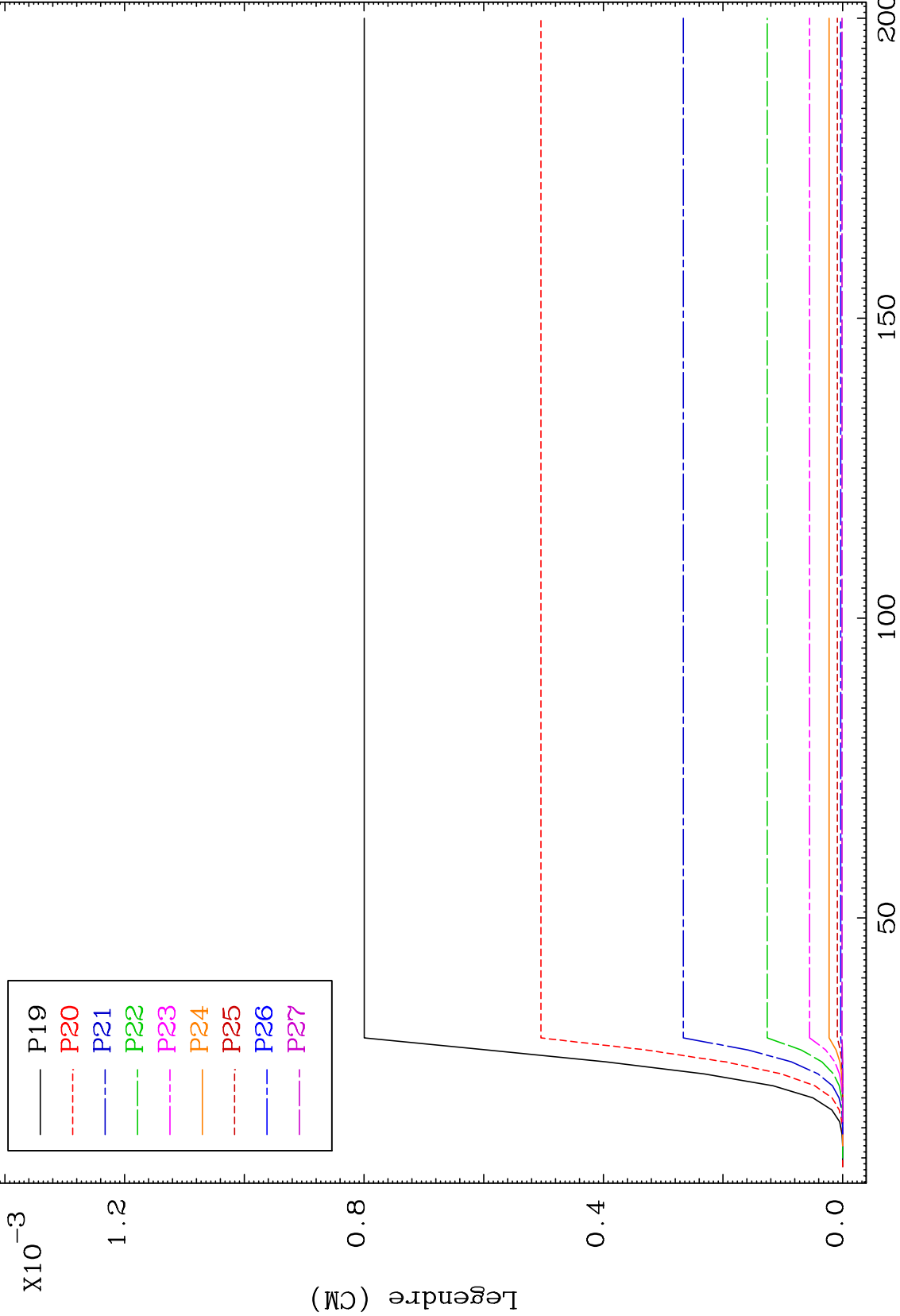
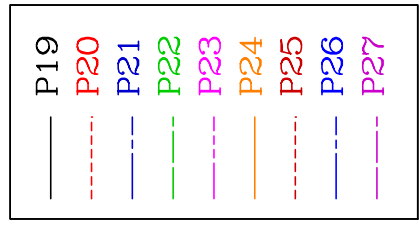
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



86

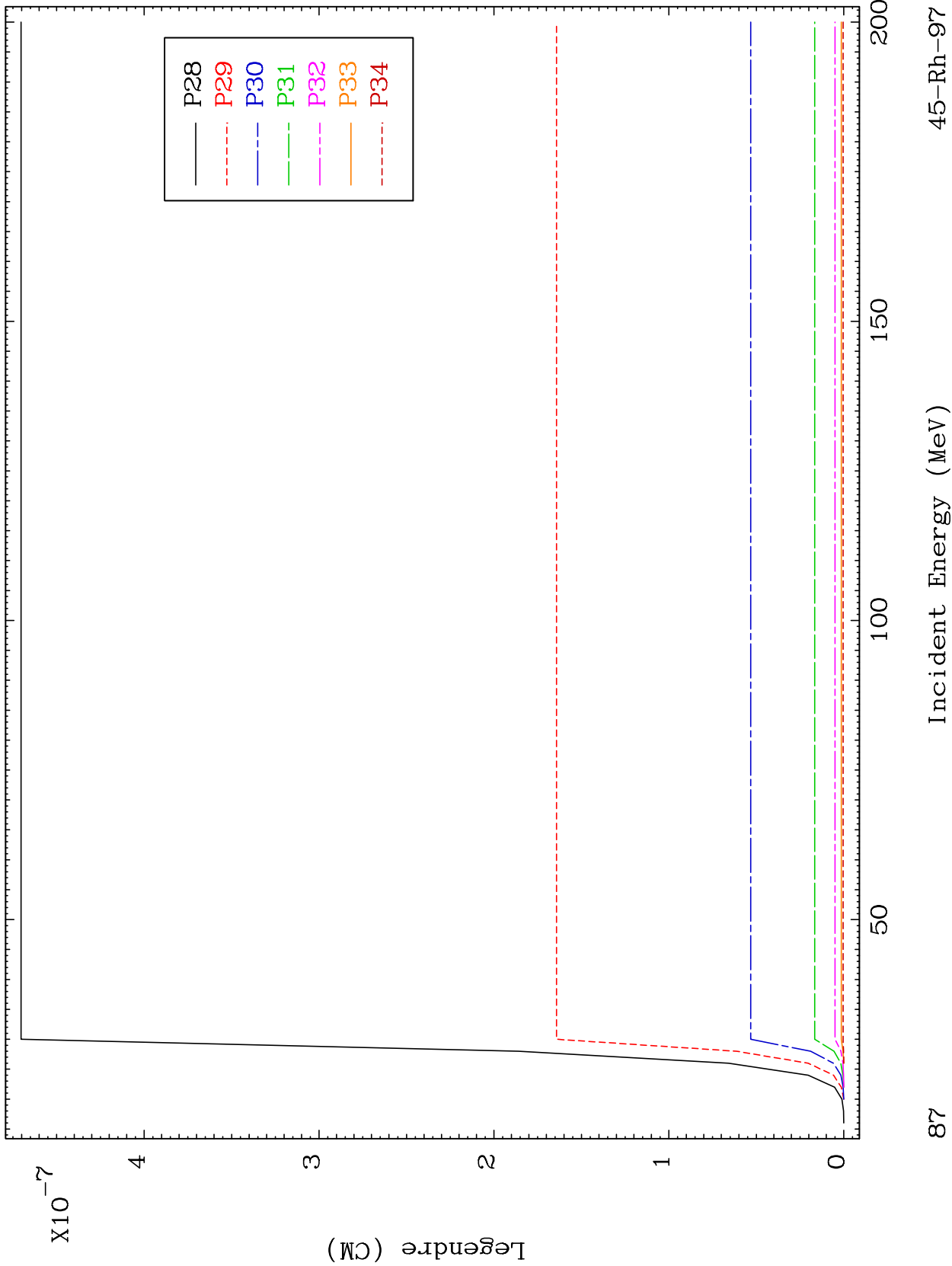
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

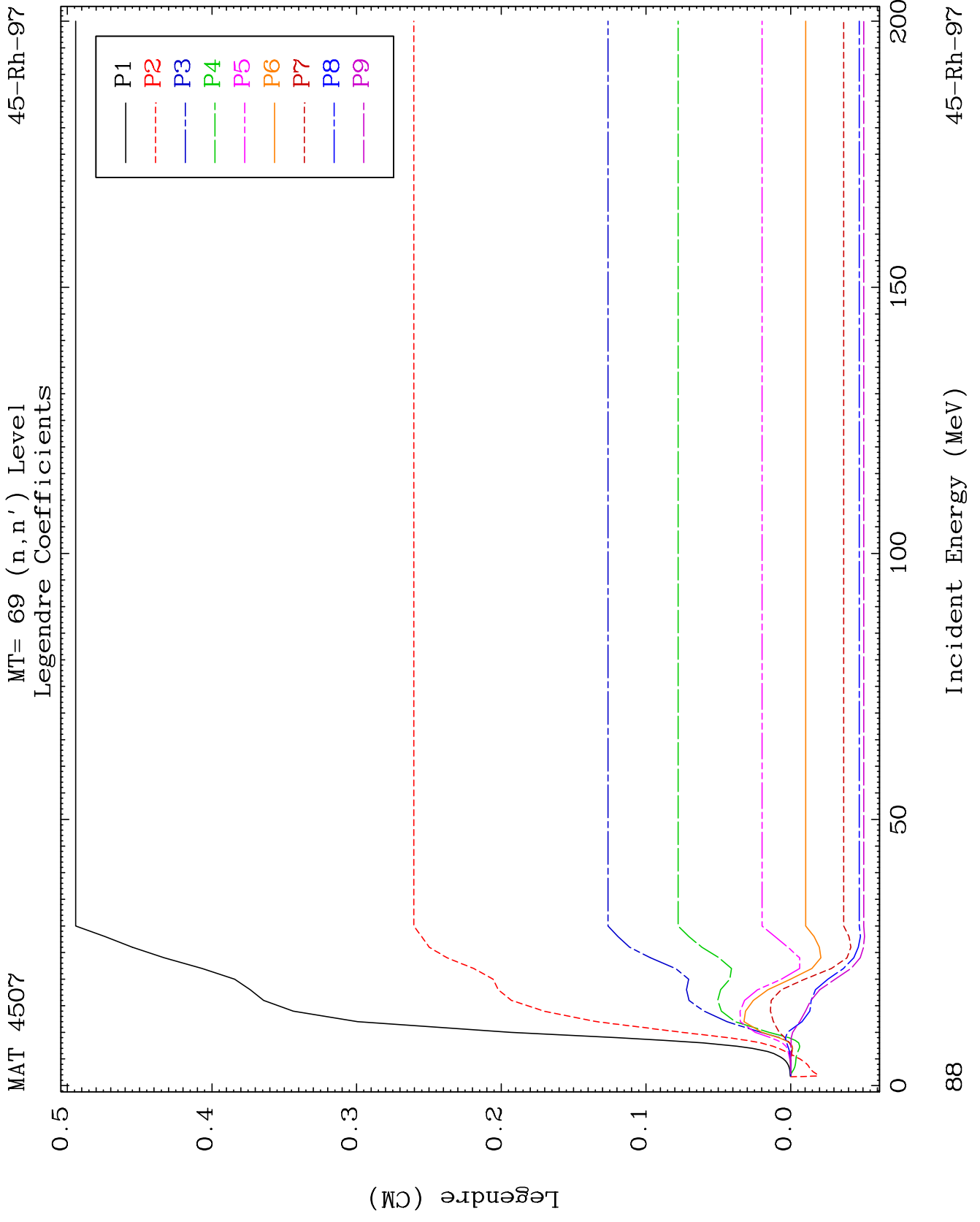
45-Rh-97



87

Incident Energy (MeV)

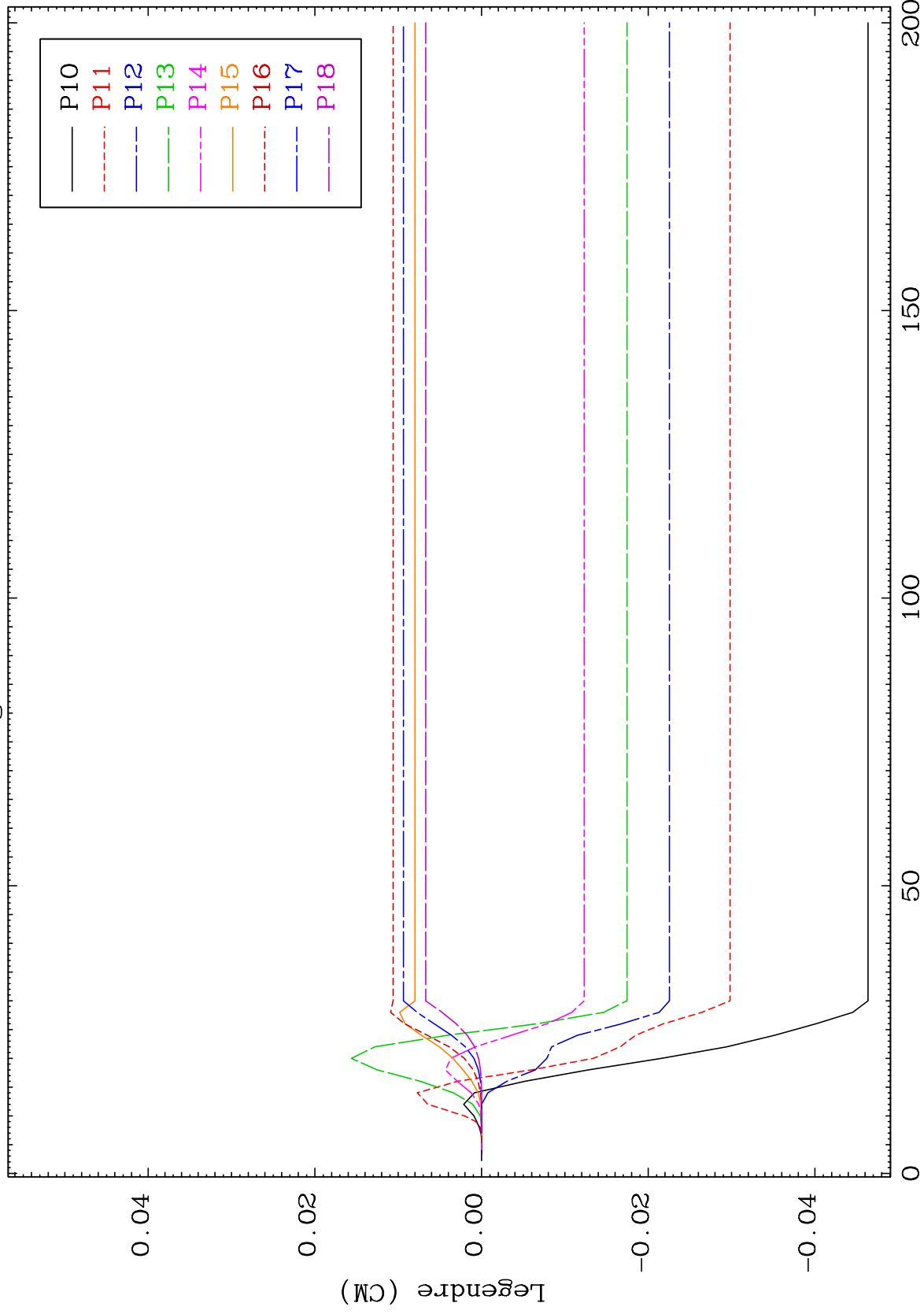
45-Rh-97



MAT 4507

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

45-Rh-97



89

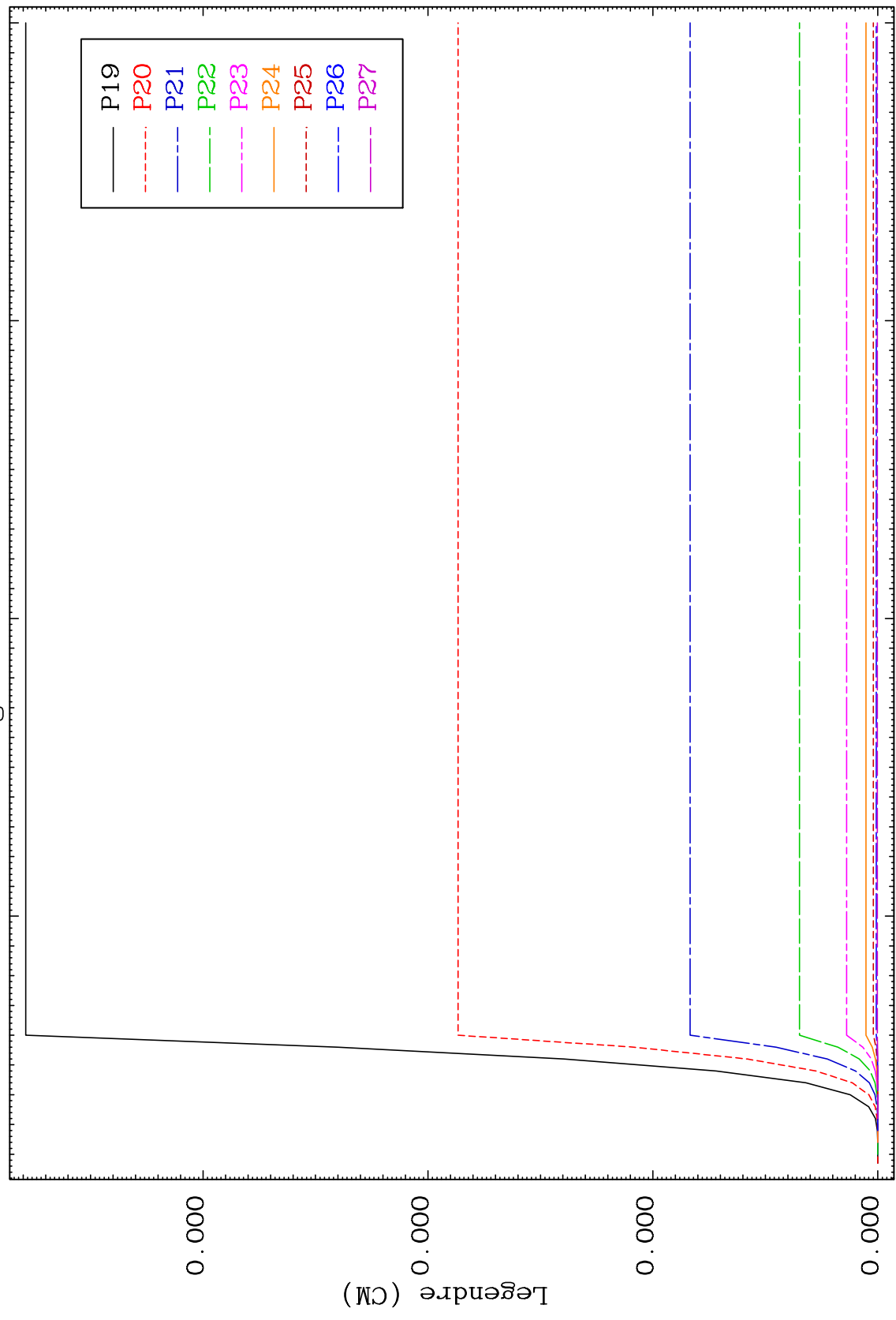
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



90

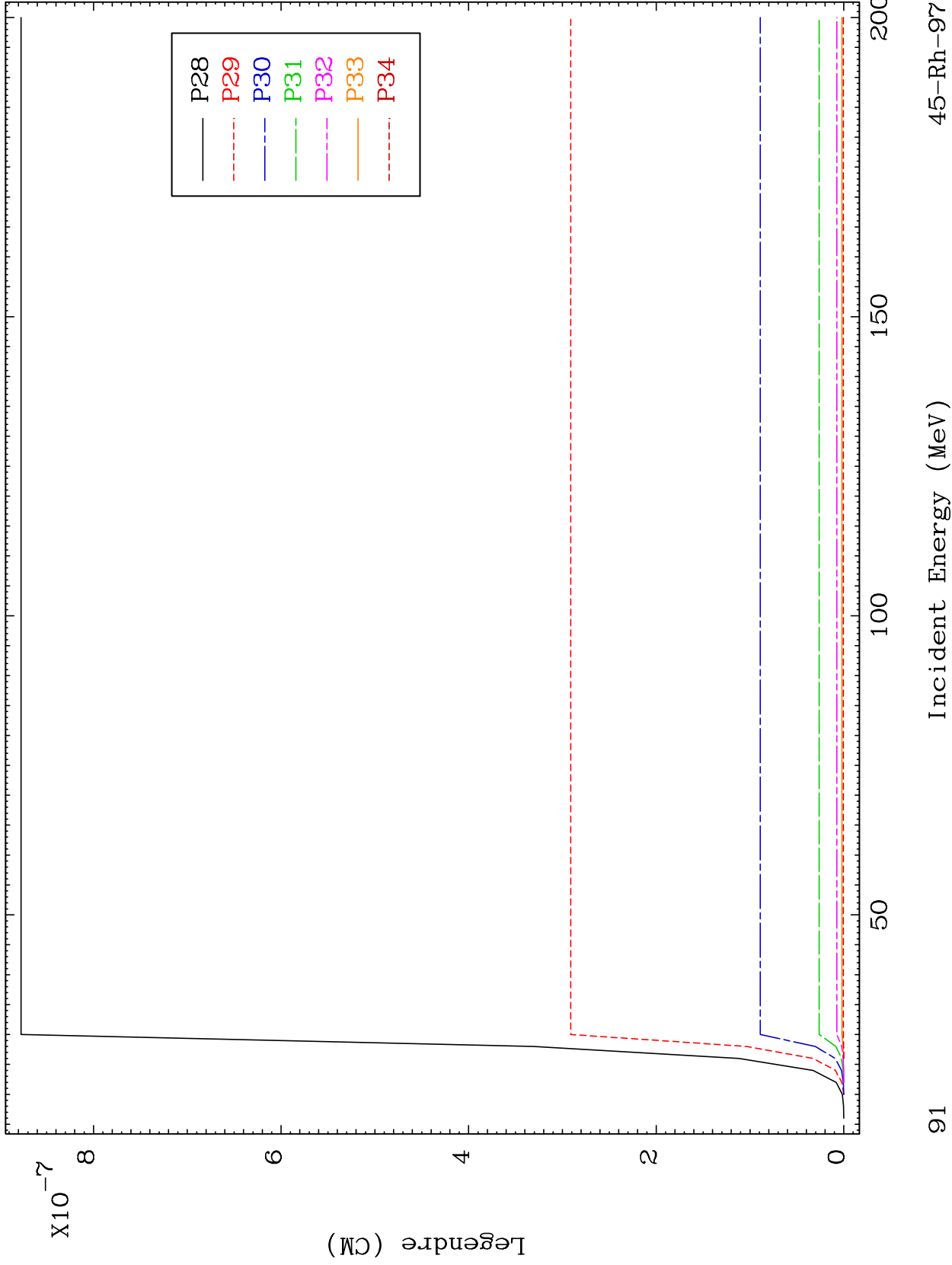
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



91

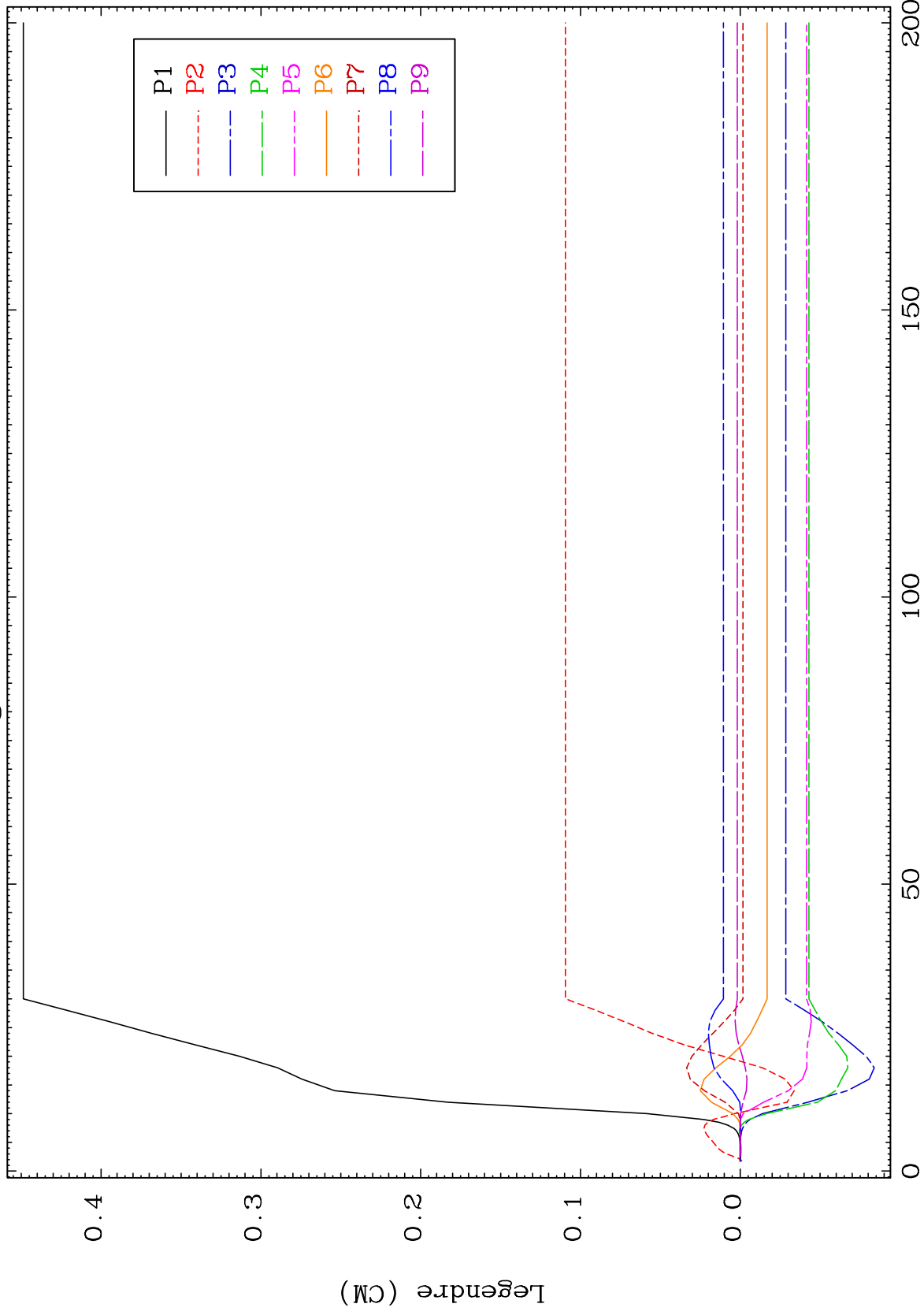
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

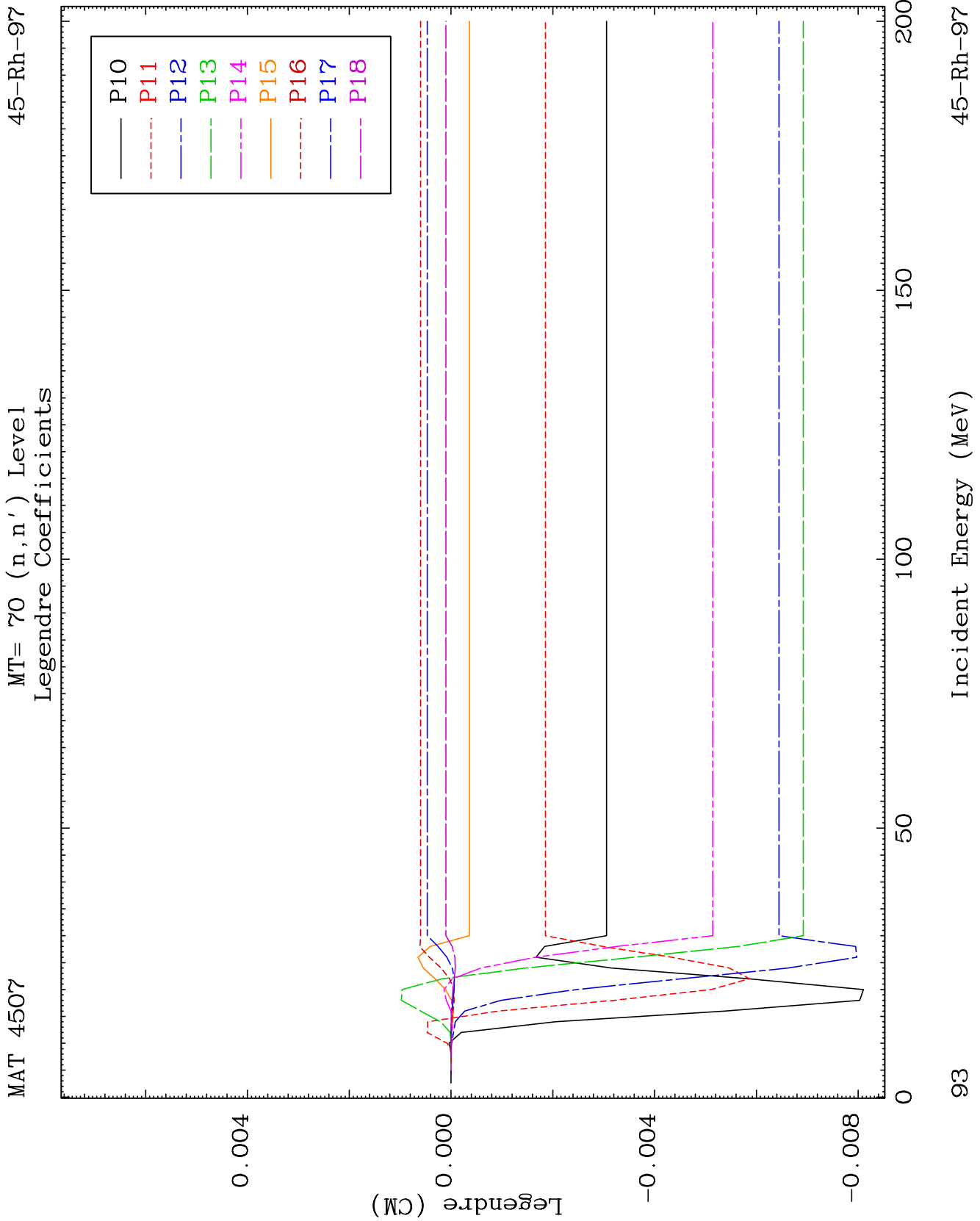
45-Rh-97



92

Incident Energy (MeV)

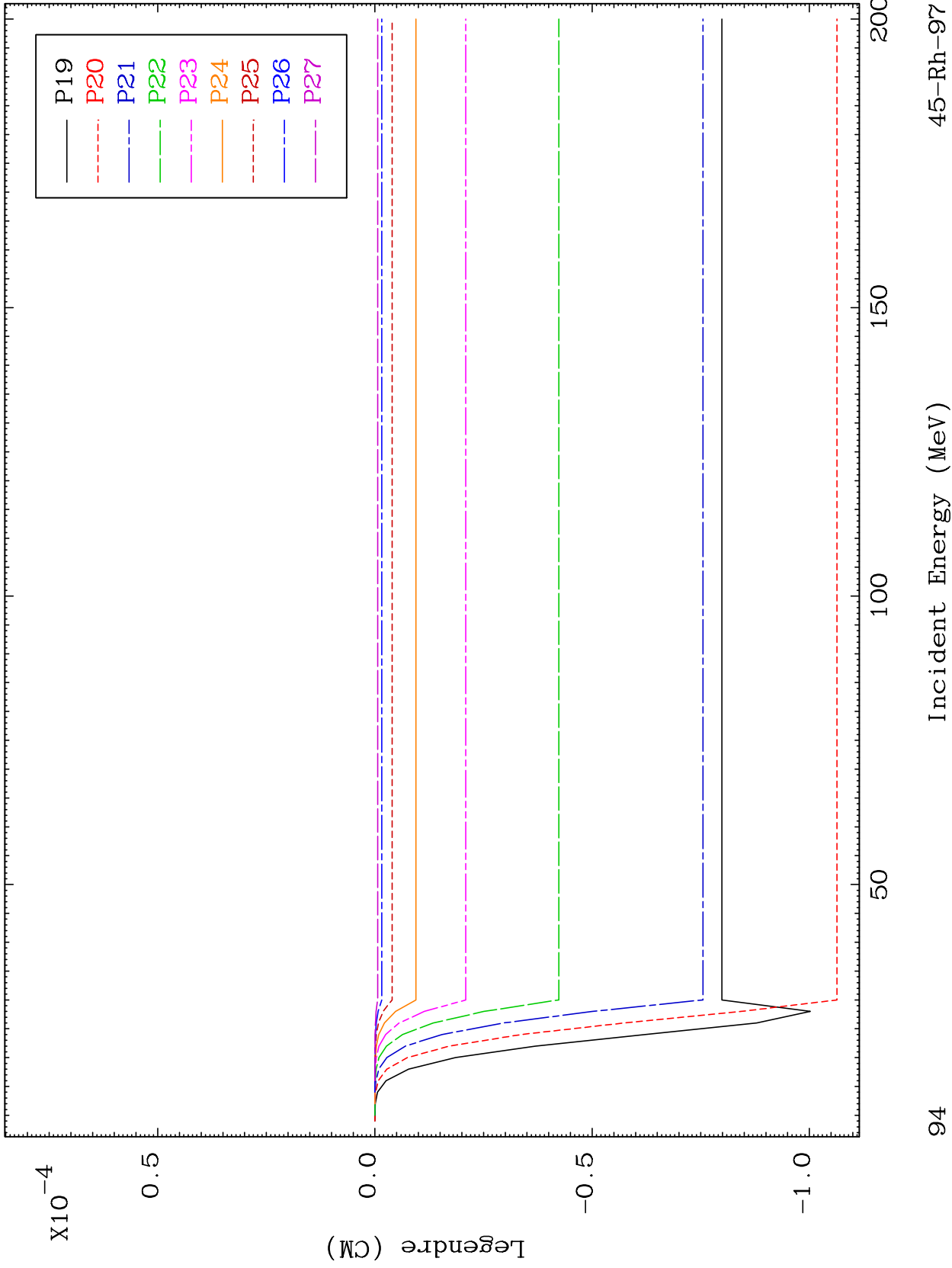
45-Rh-97

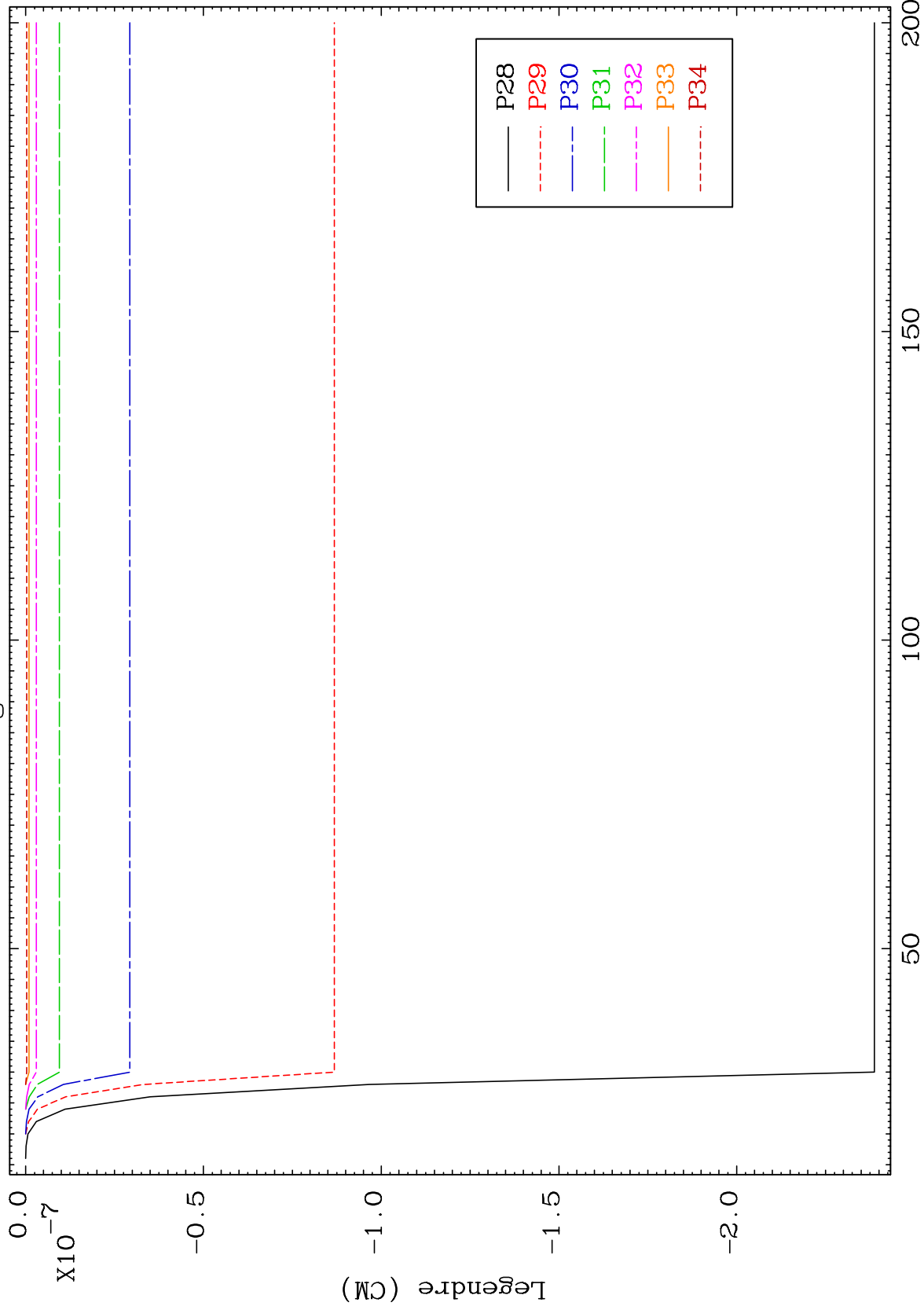


MAT 4507

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

45-Rh-97

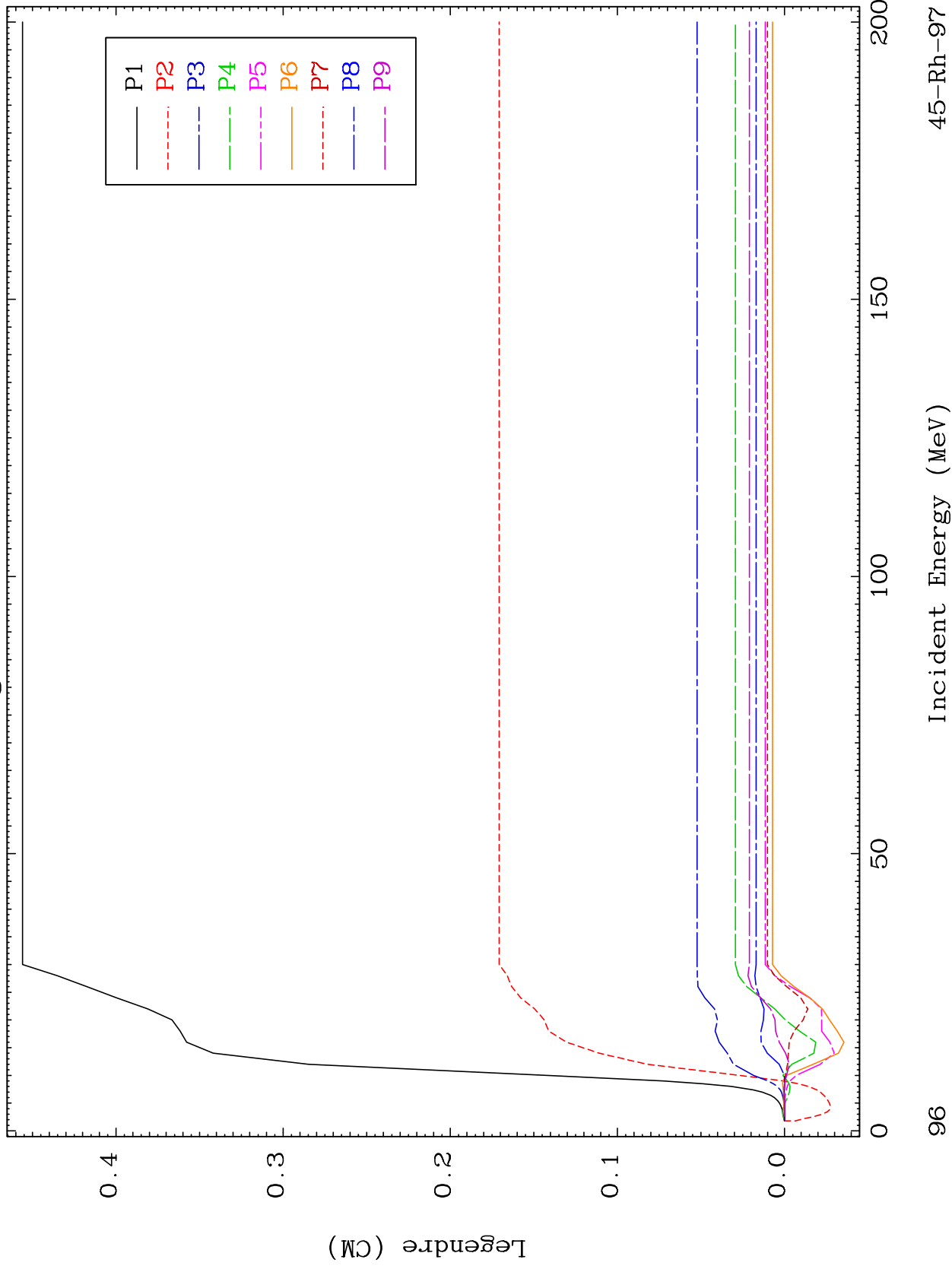




MAT 4507

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

45-Rh-97



45-Rh-97

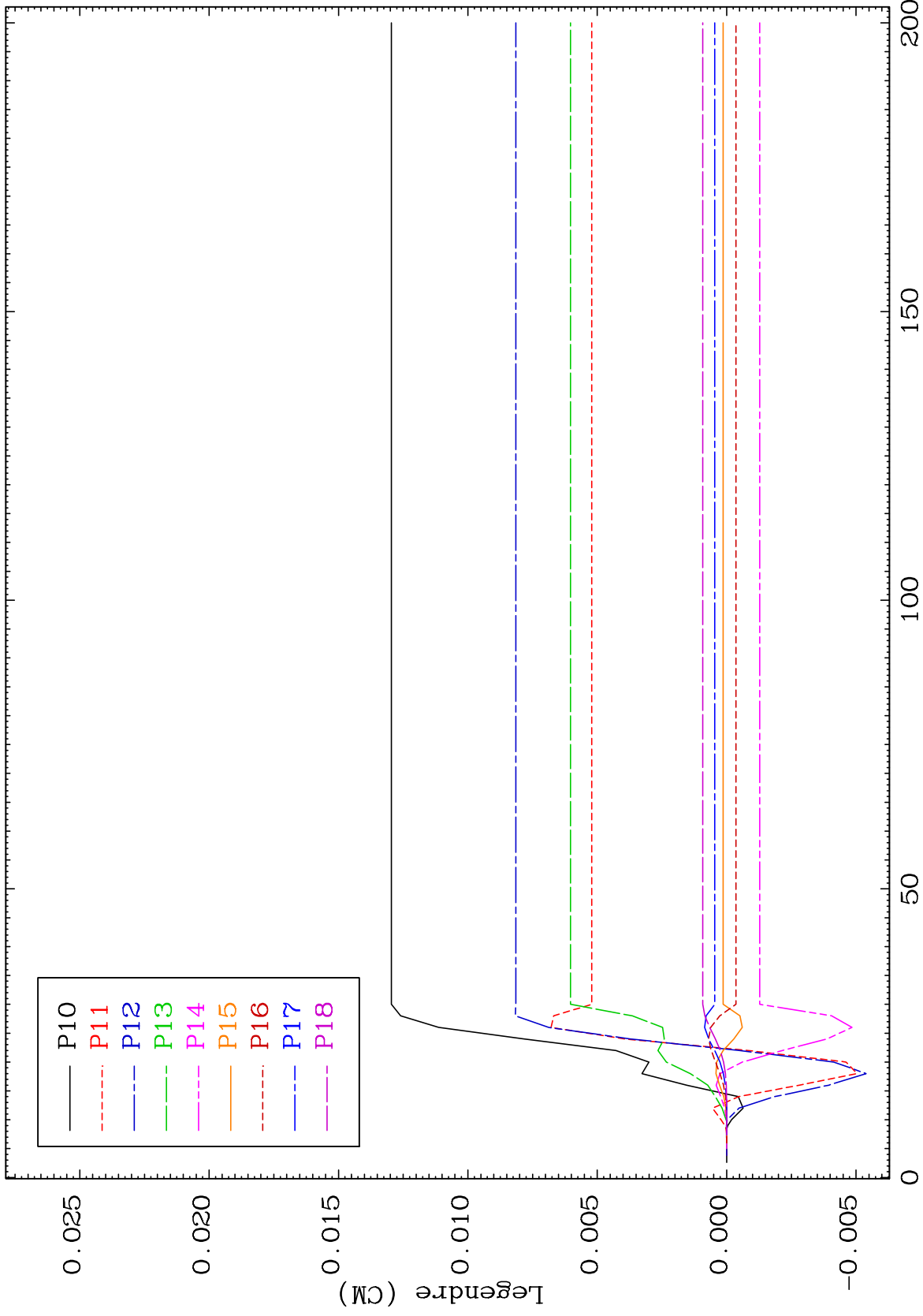
Incident Energy (MeV)

96

MAT 4507

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

45-Rh-97



97

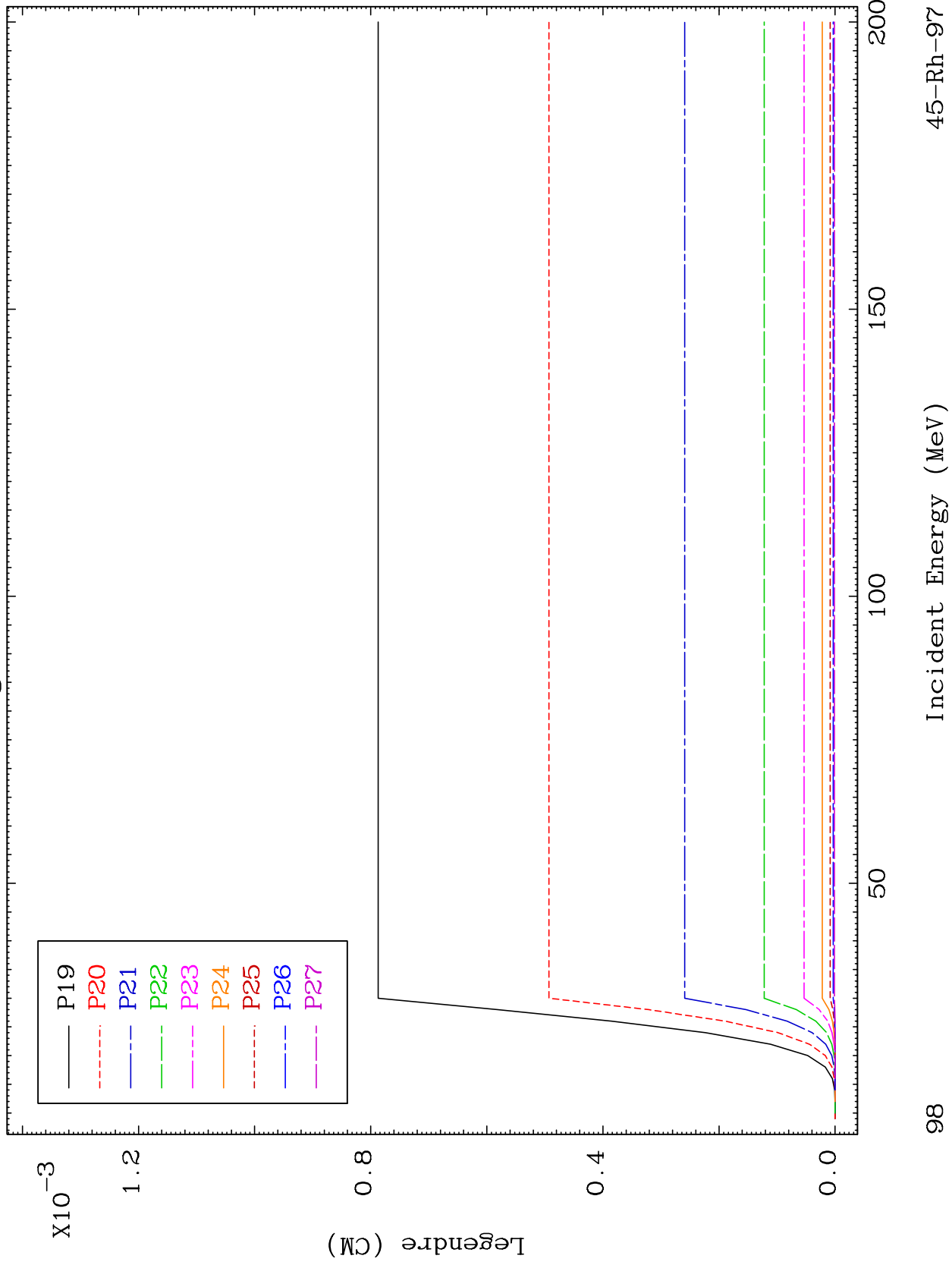
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

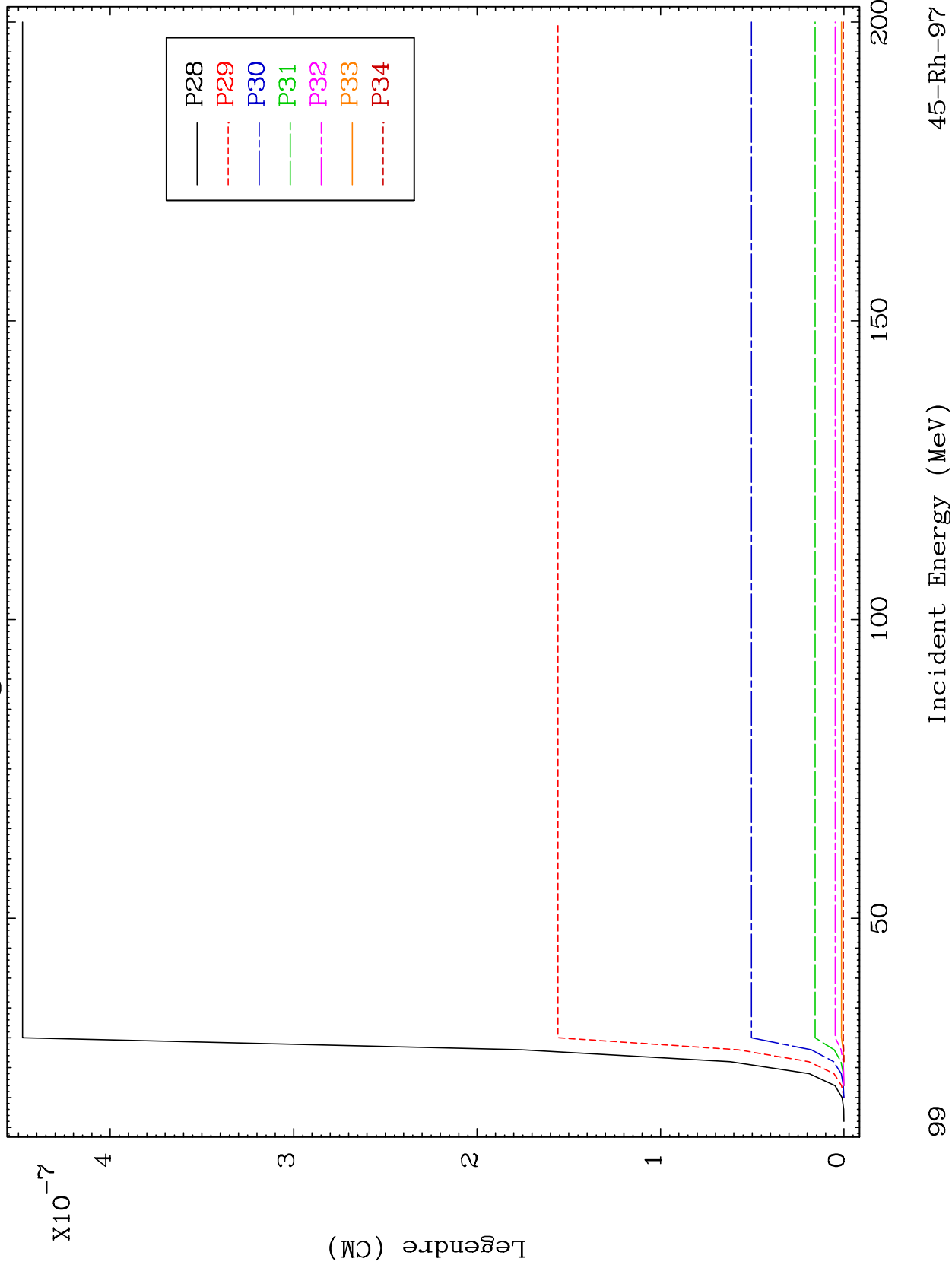
45-Rh-97



MAT 4507

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

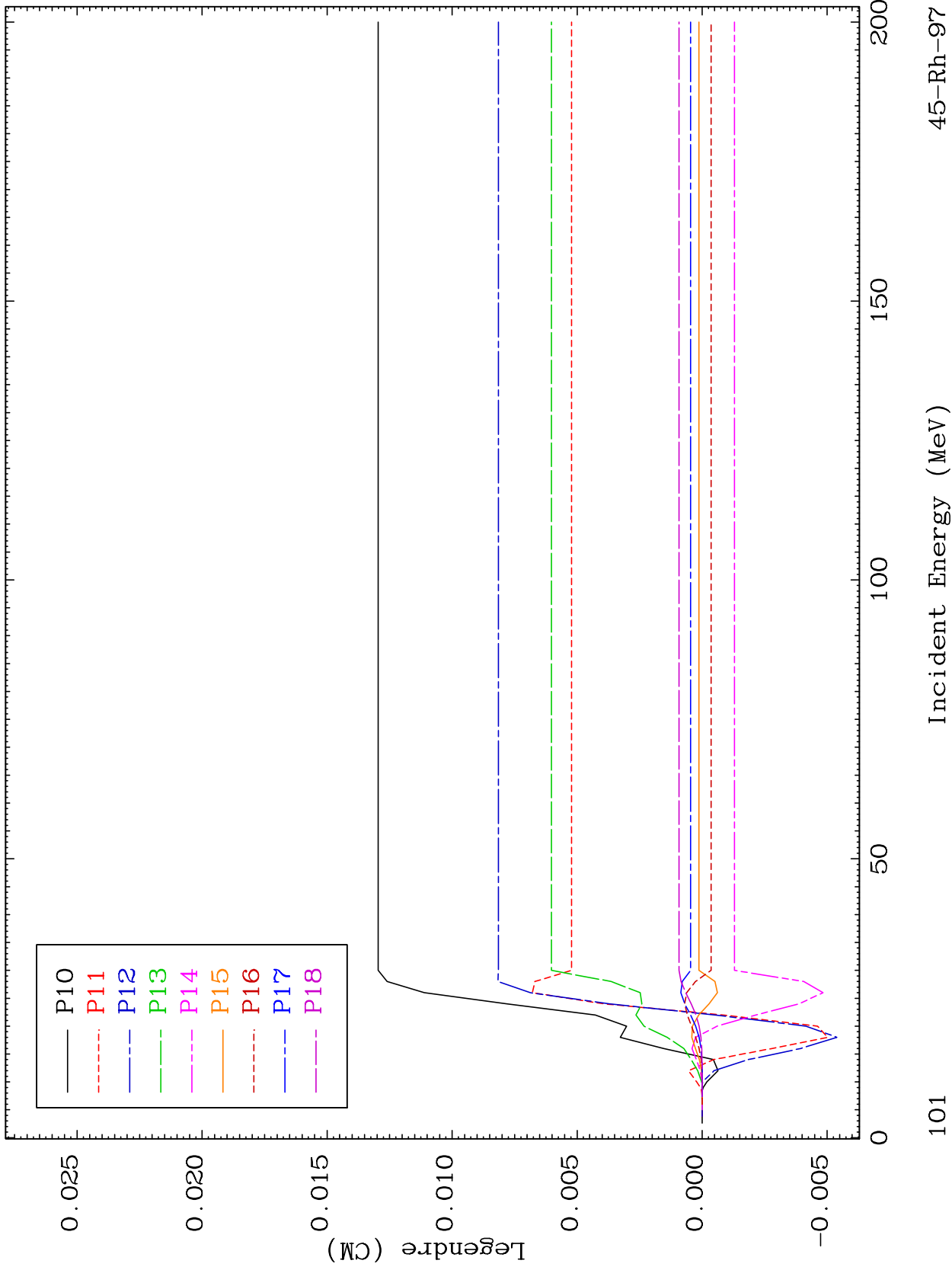
45-Rh-97



MAT 4507

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

45-Rh-97



101

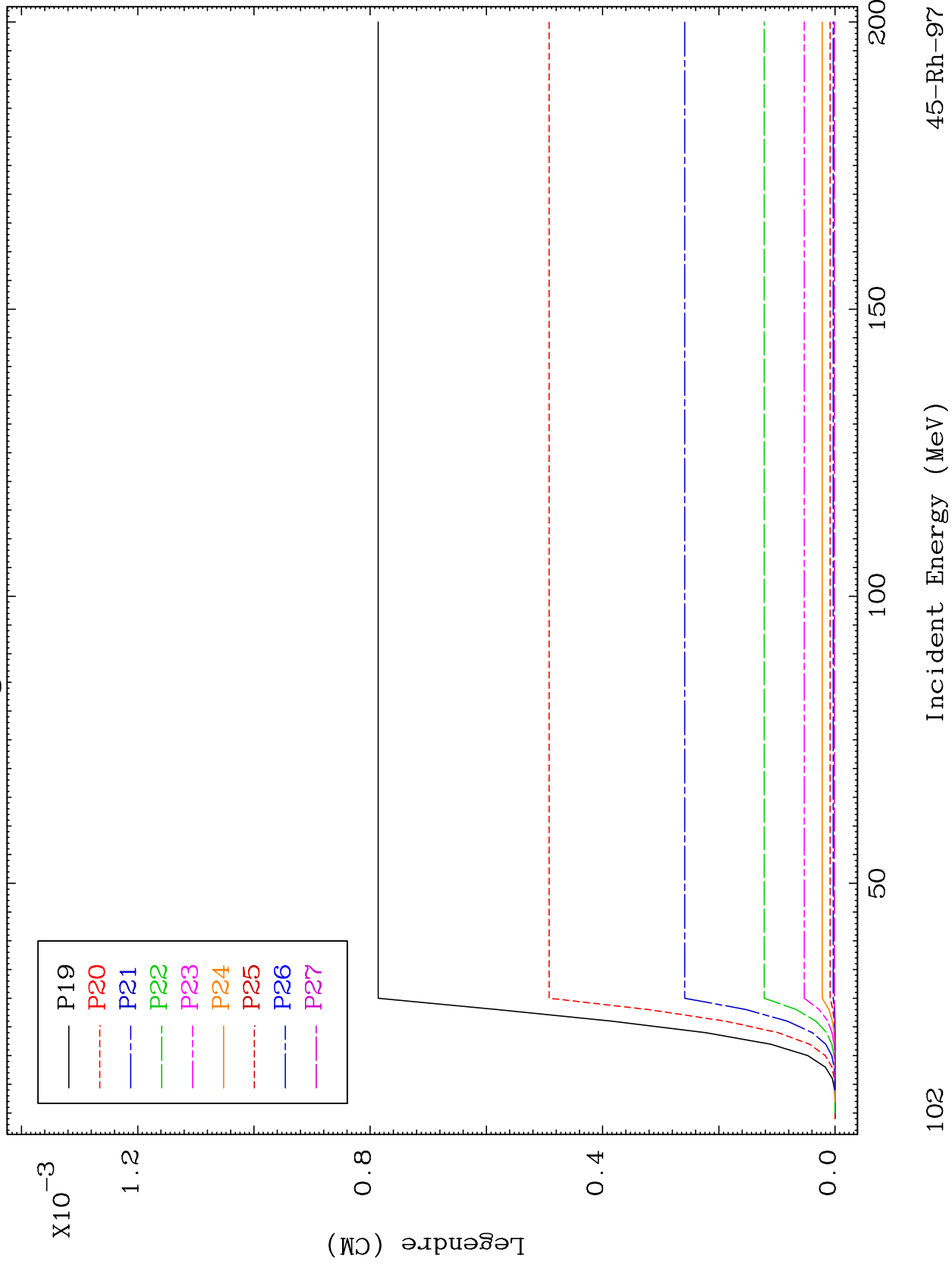
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



102

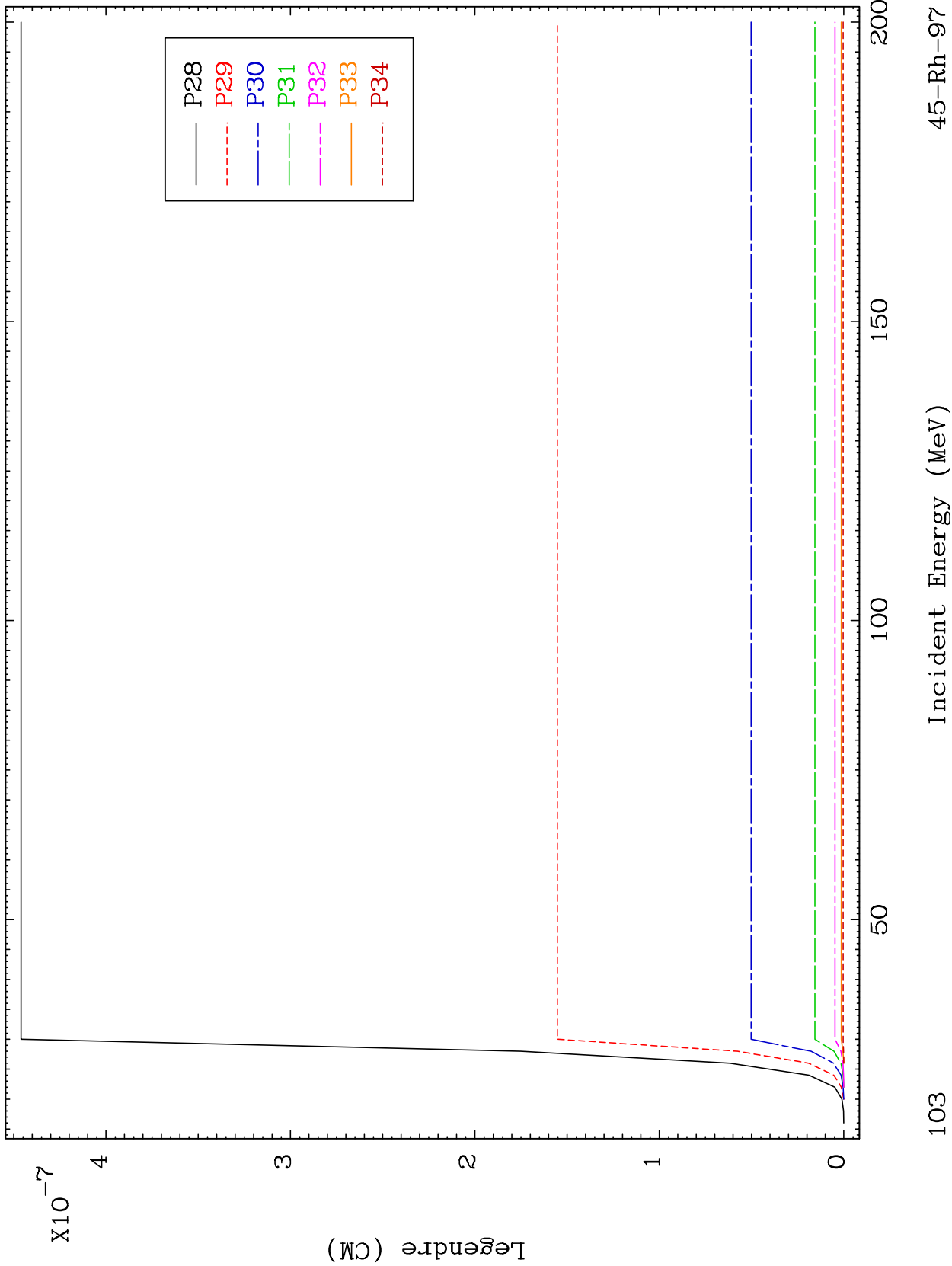
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

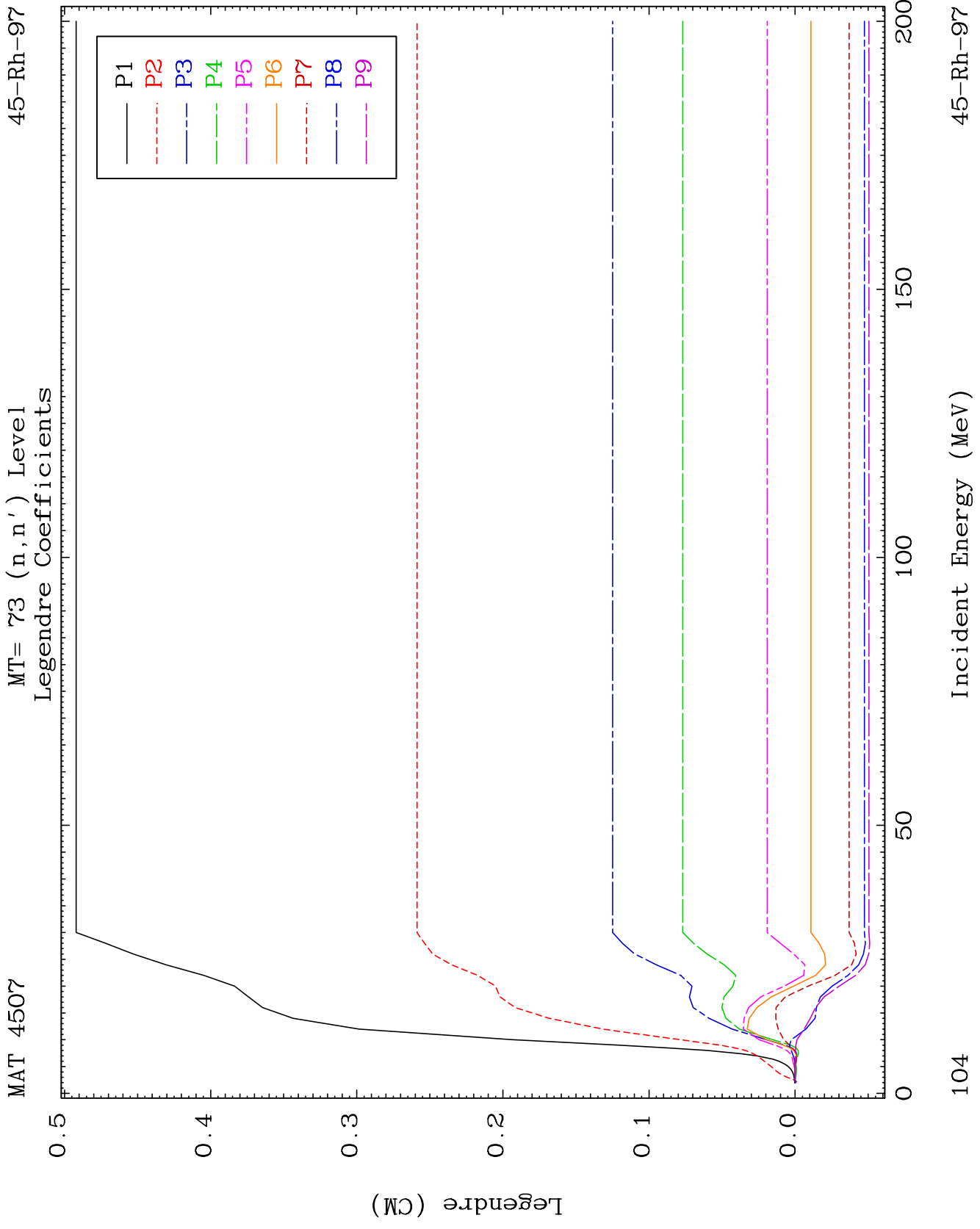
45-Rh-97

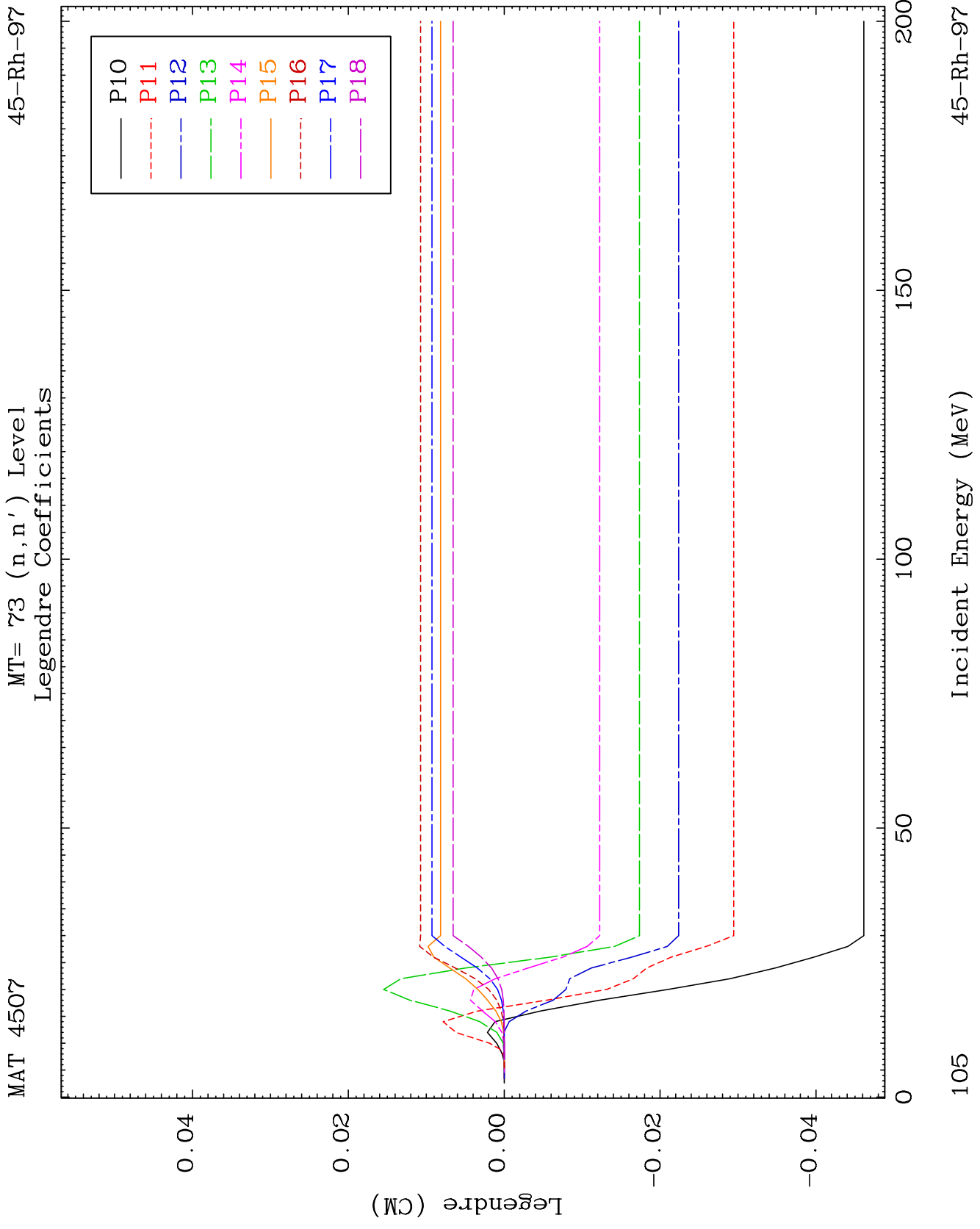


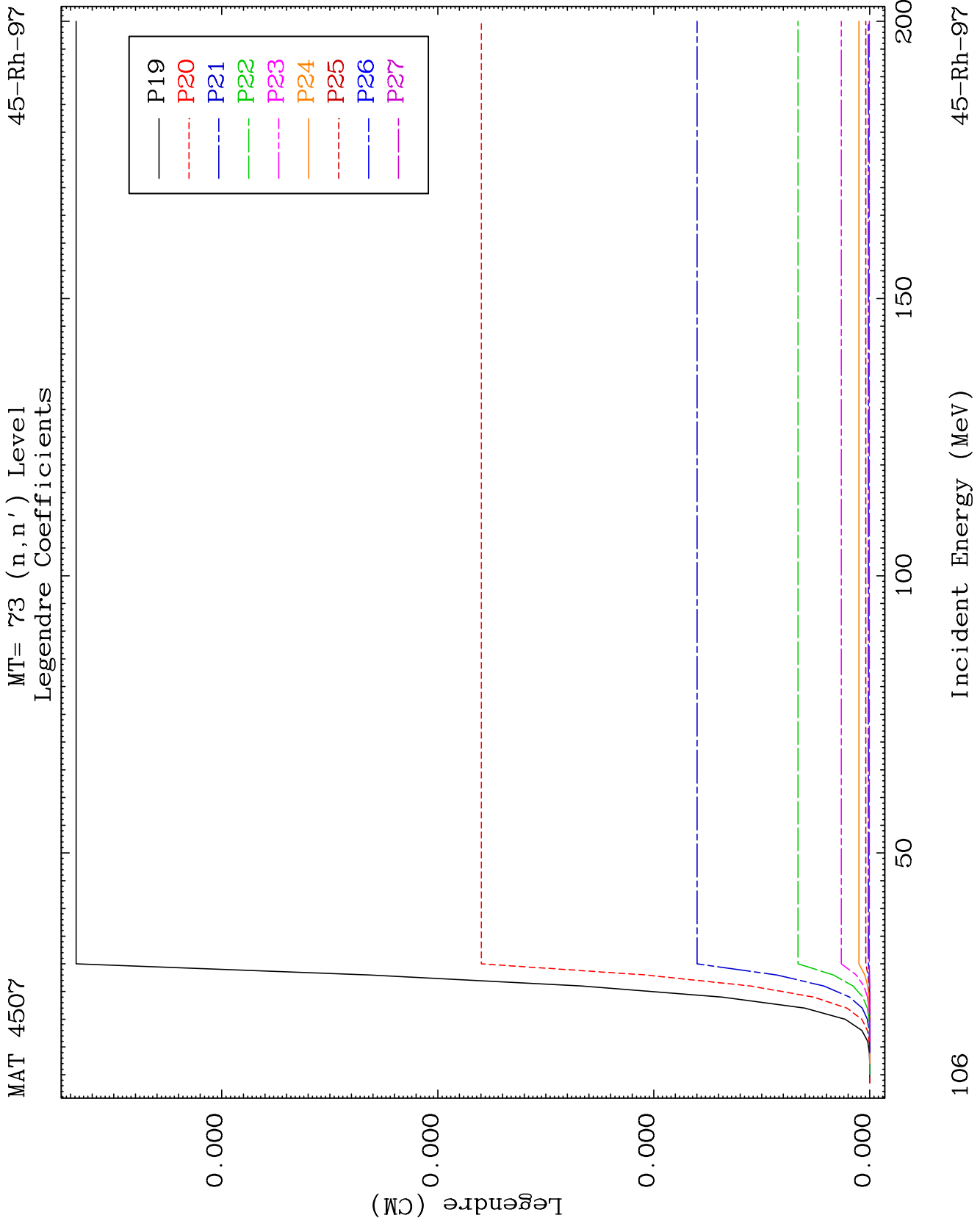
103

Incident Energy (MeV)

45-Rh-97



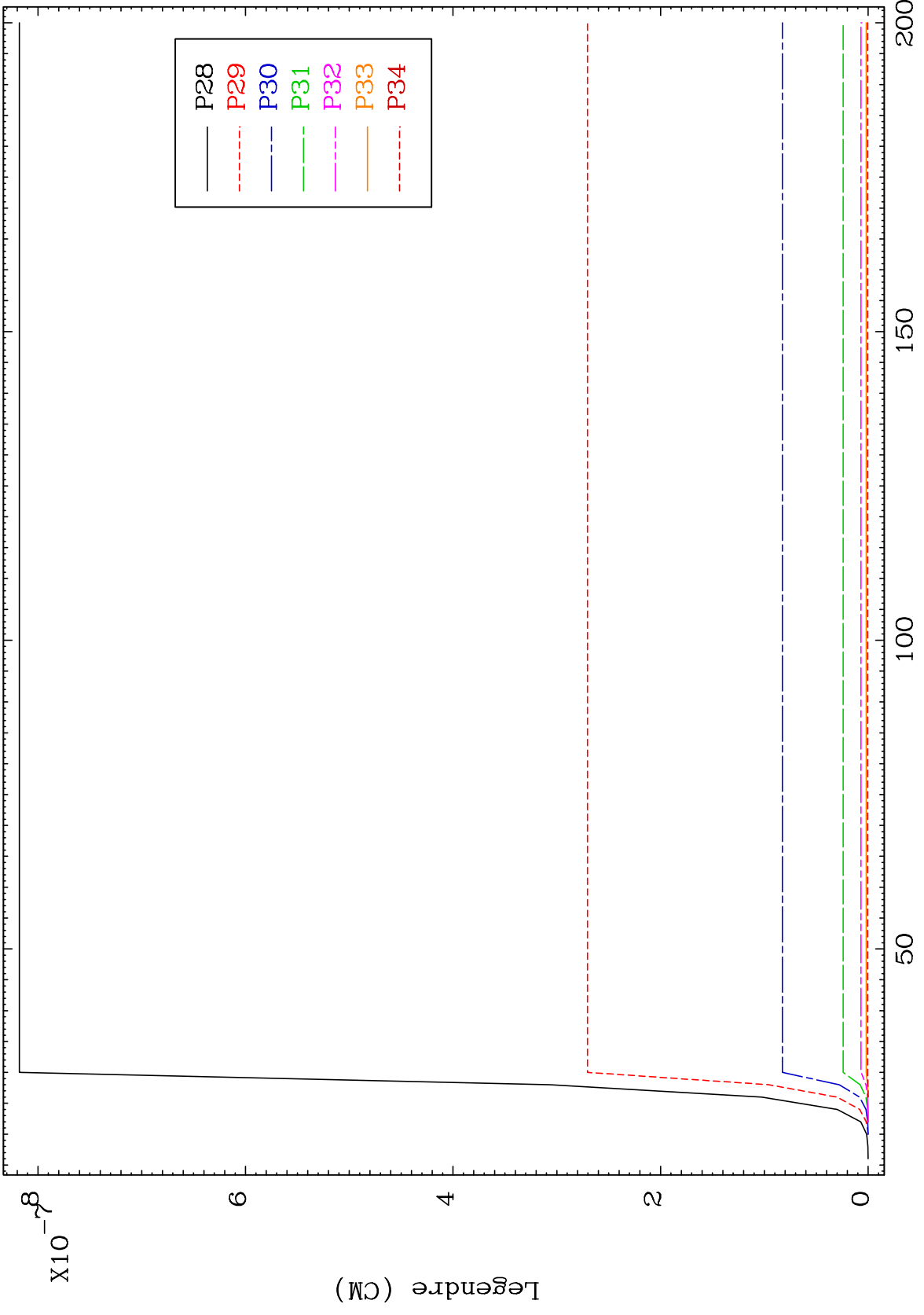




MAT 4507

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

45-Rh-97



45-Rh-97

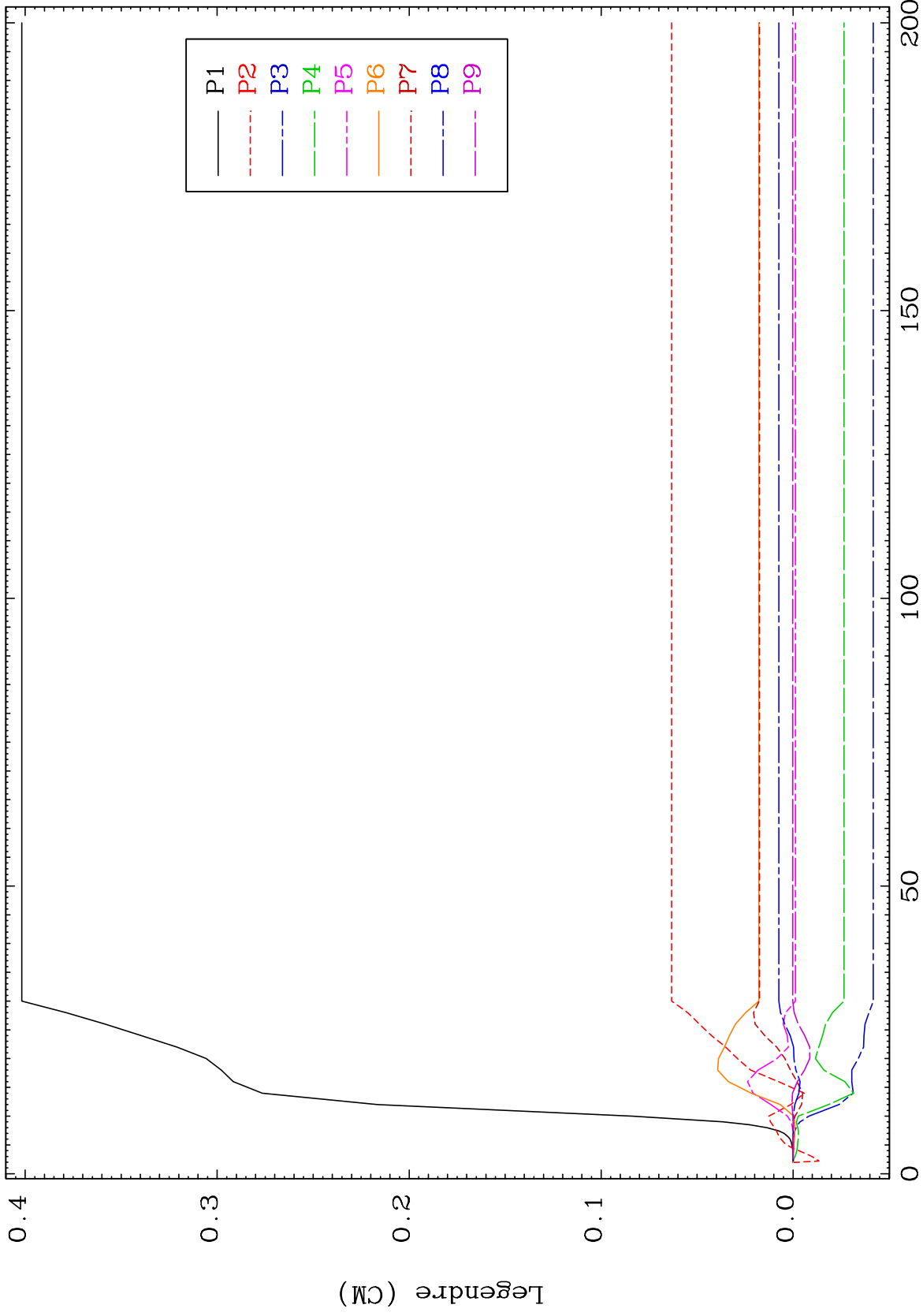
Incident Energy (MeV)

107

MAT 4507

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

45-Rh-97



108

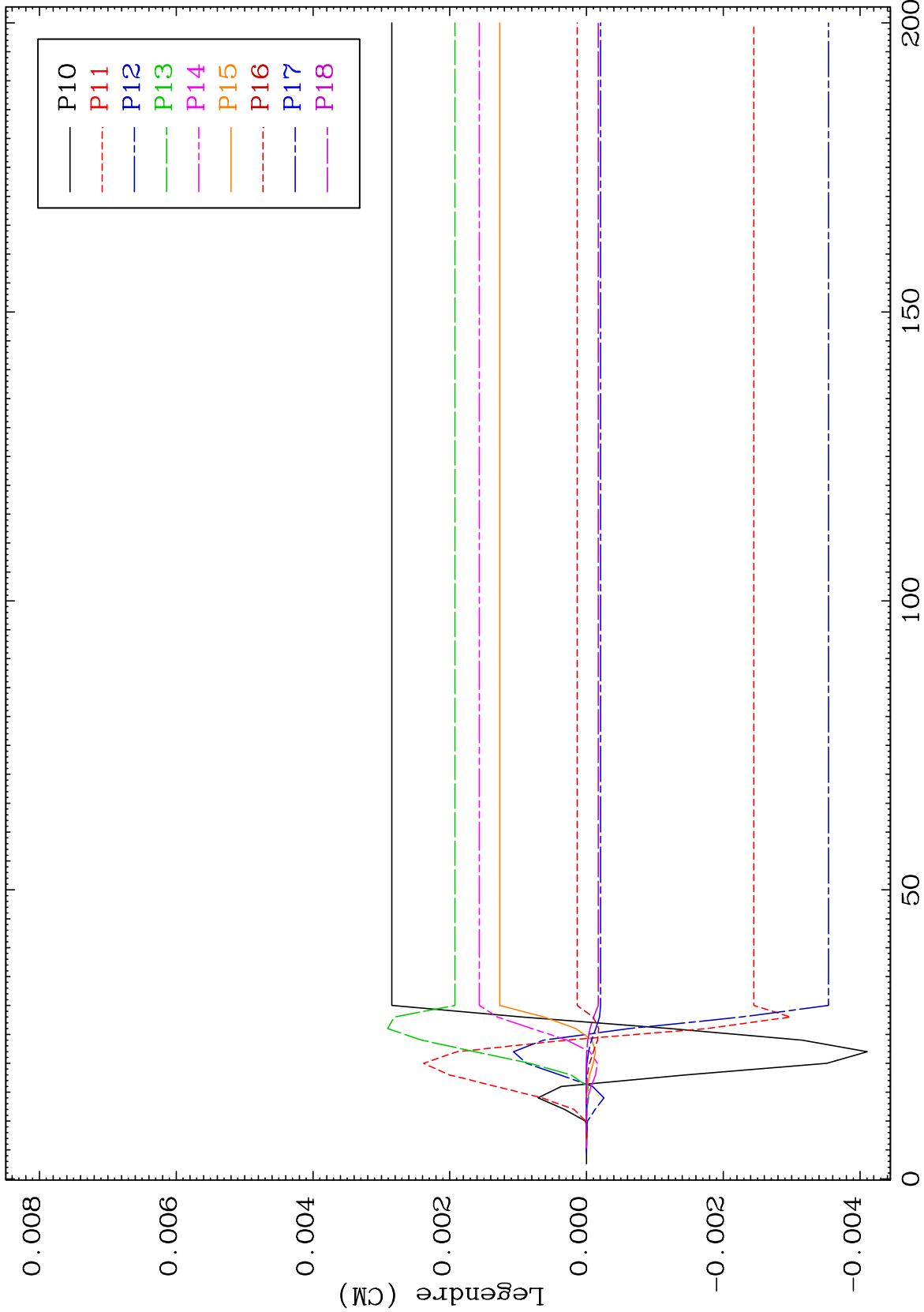
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



109

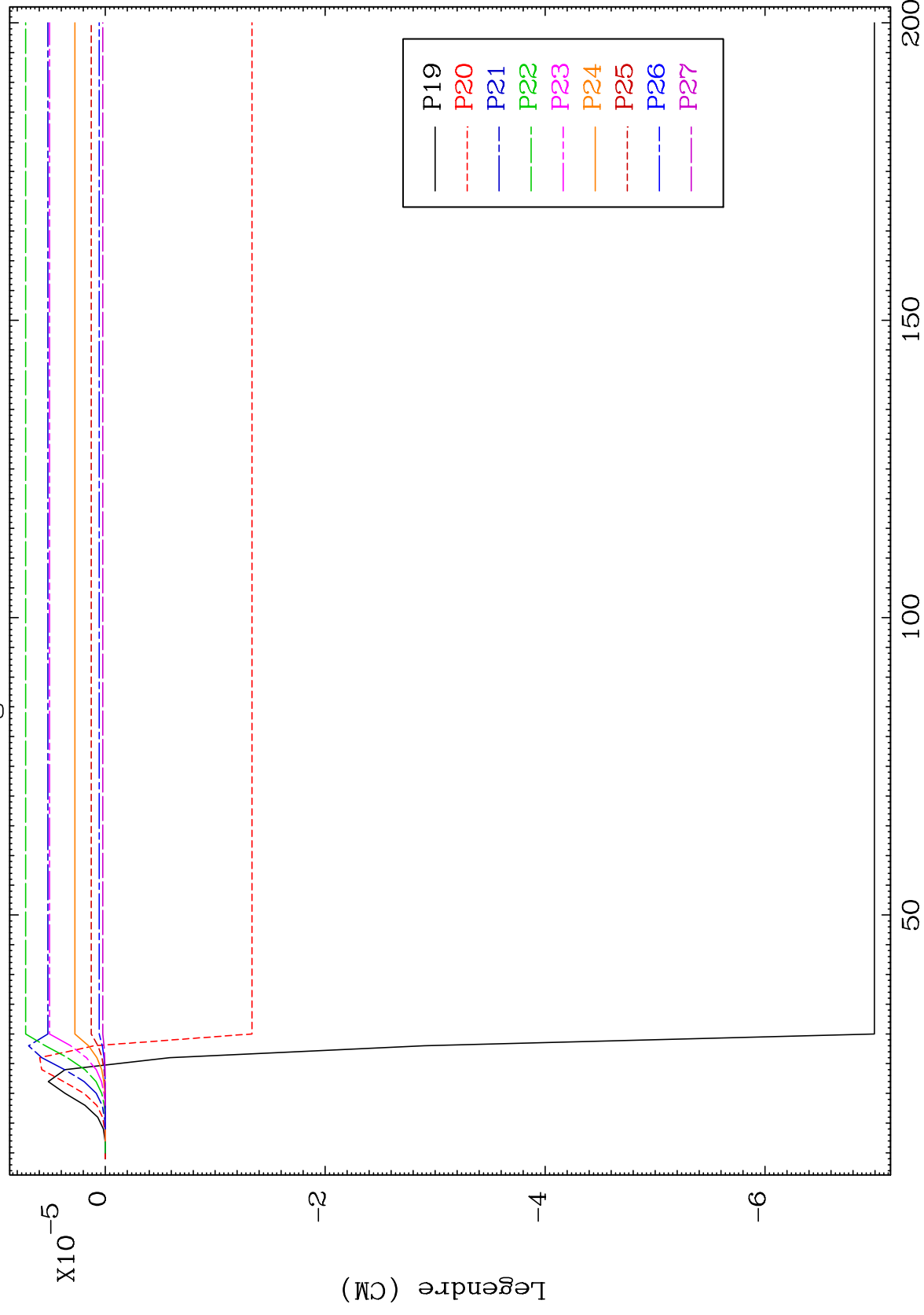
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



110

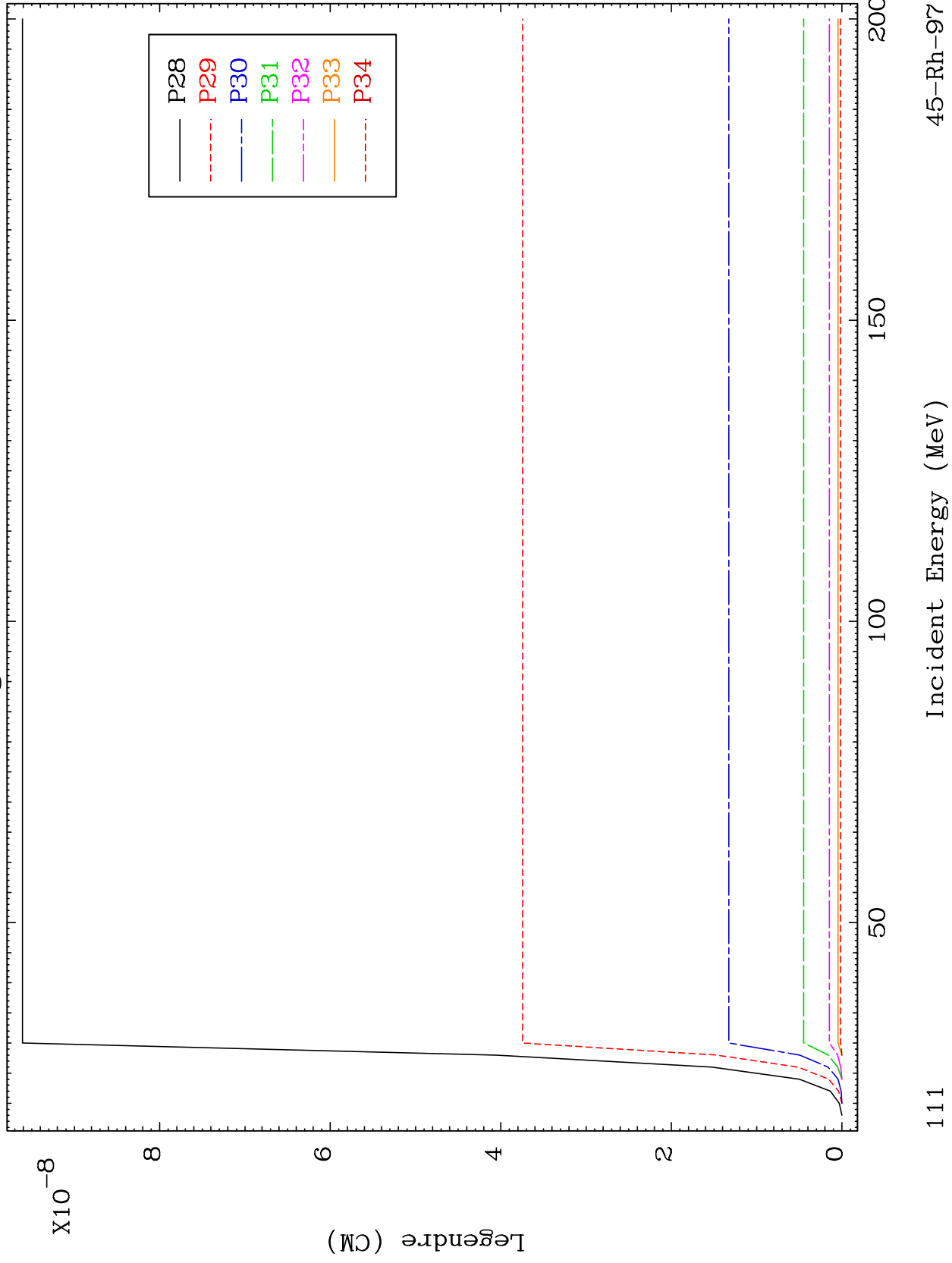
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97

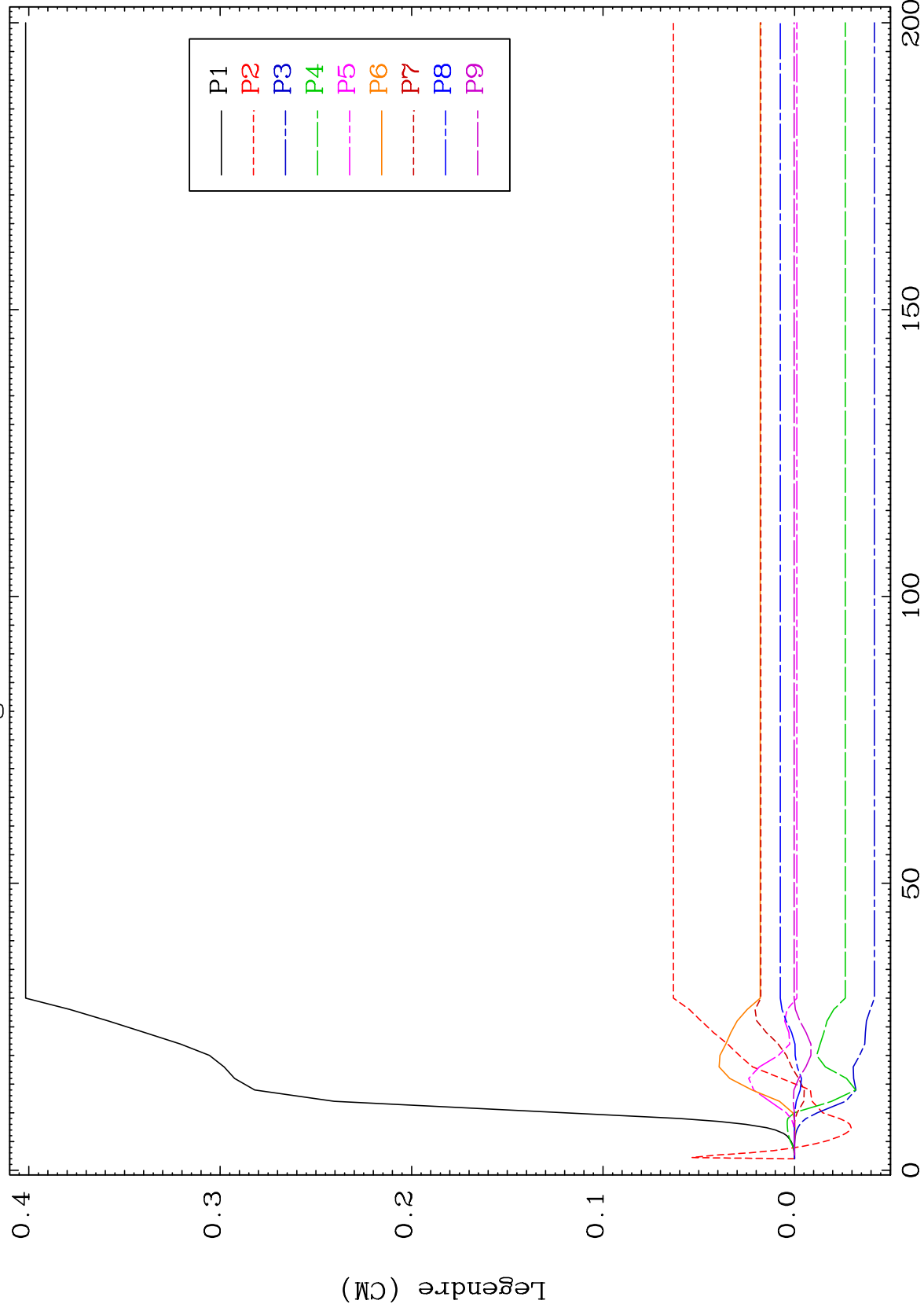


111

MAT 4507

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

45-Rh-97



112

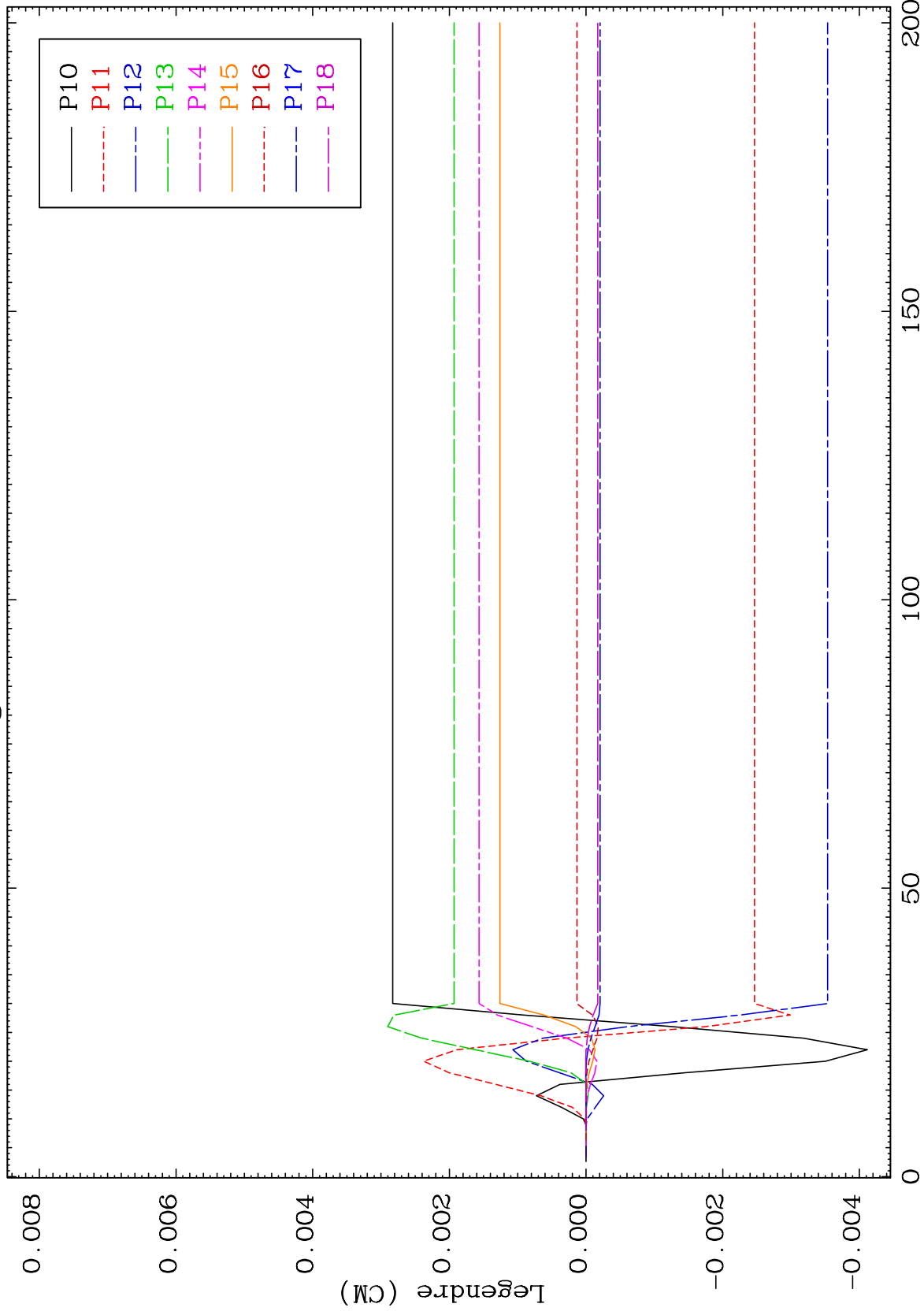
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



113

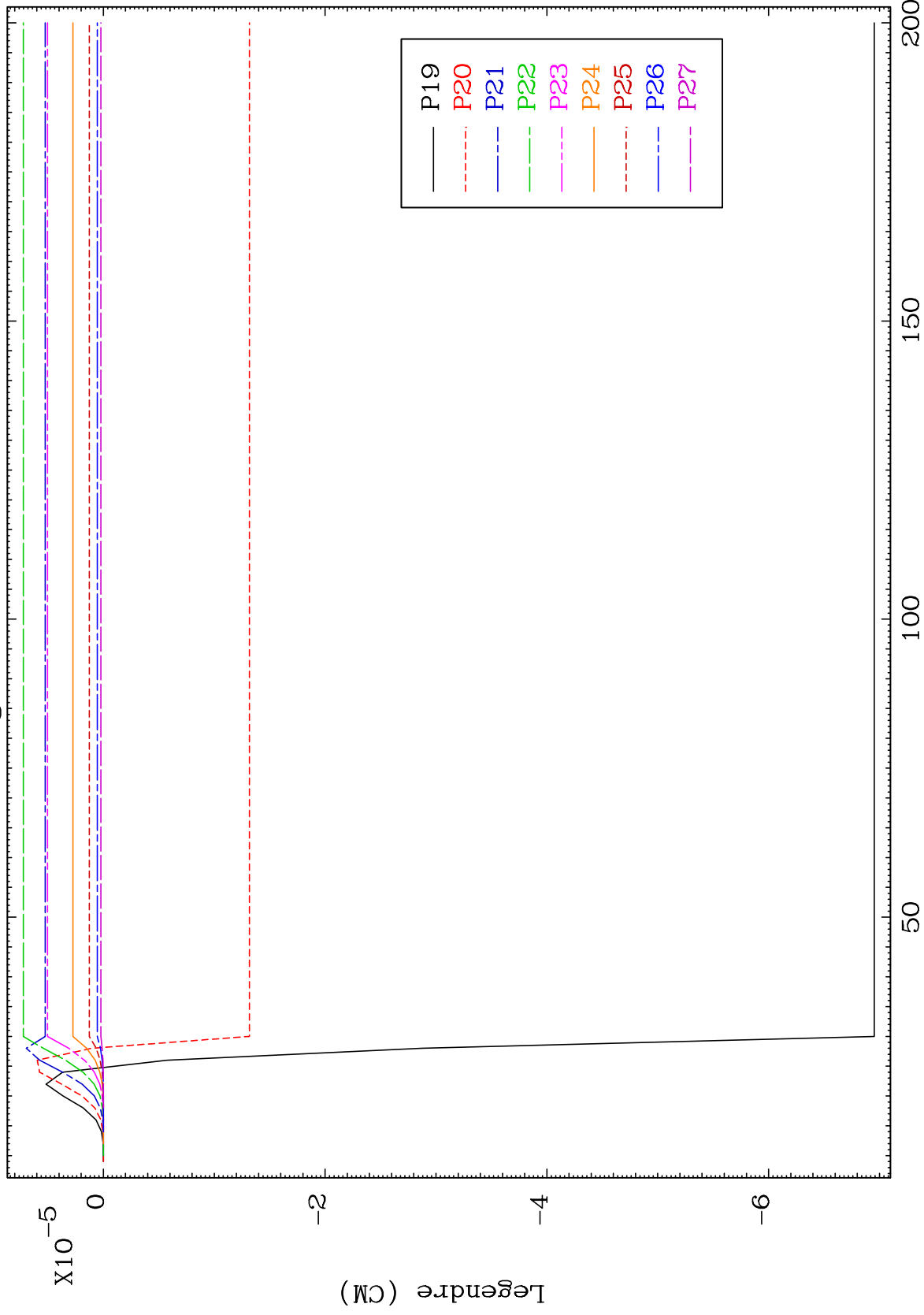
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



114

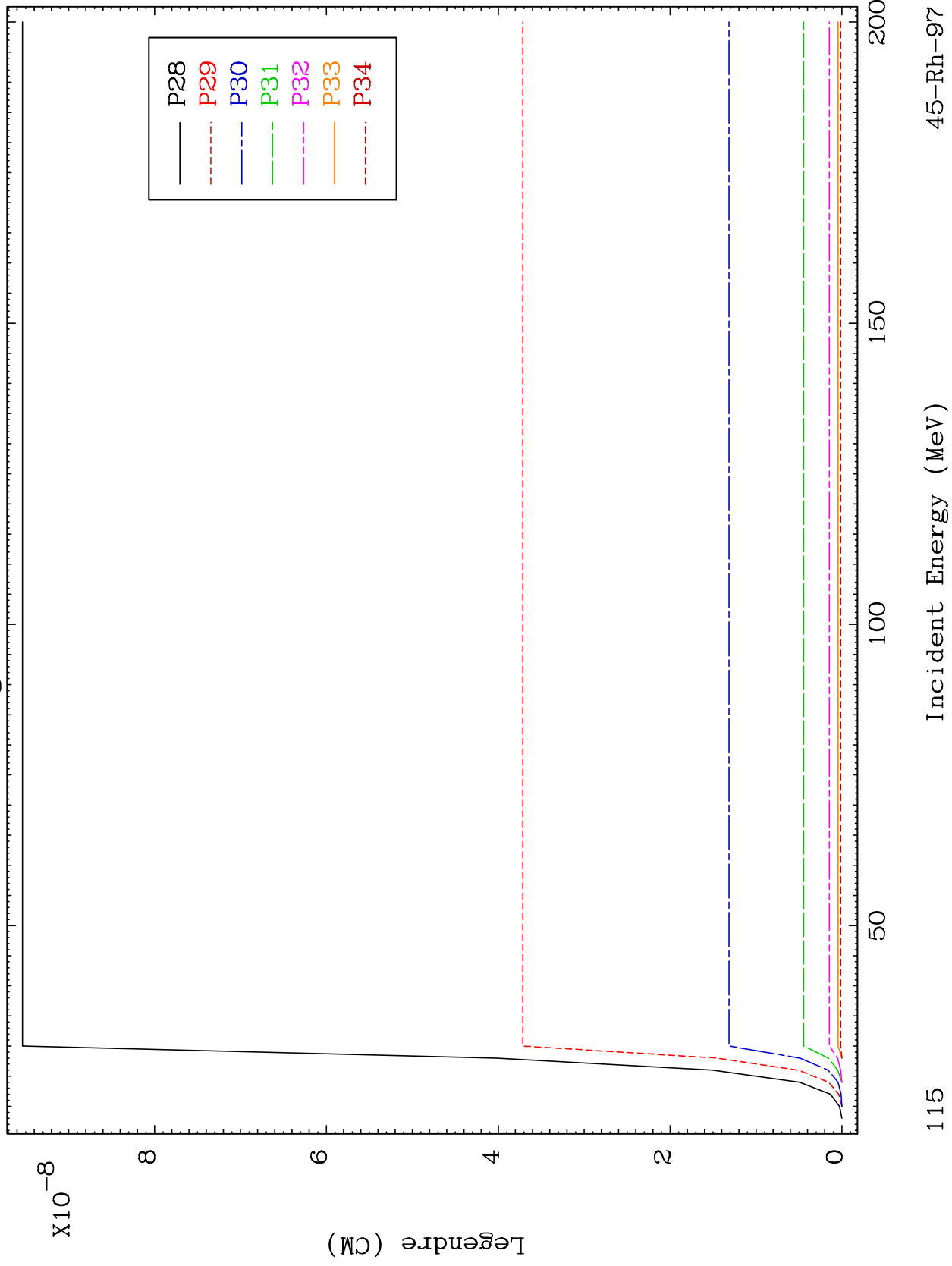
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

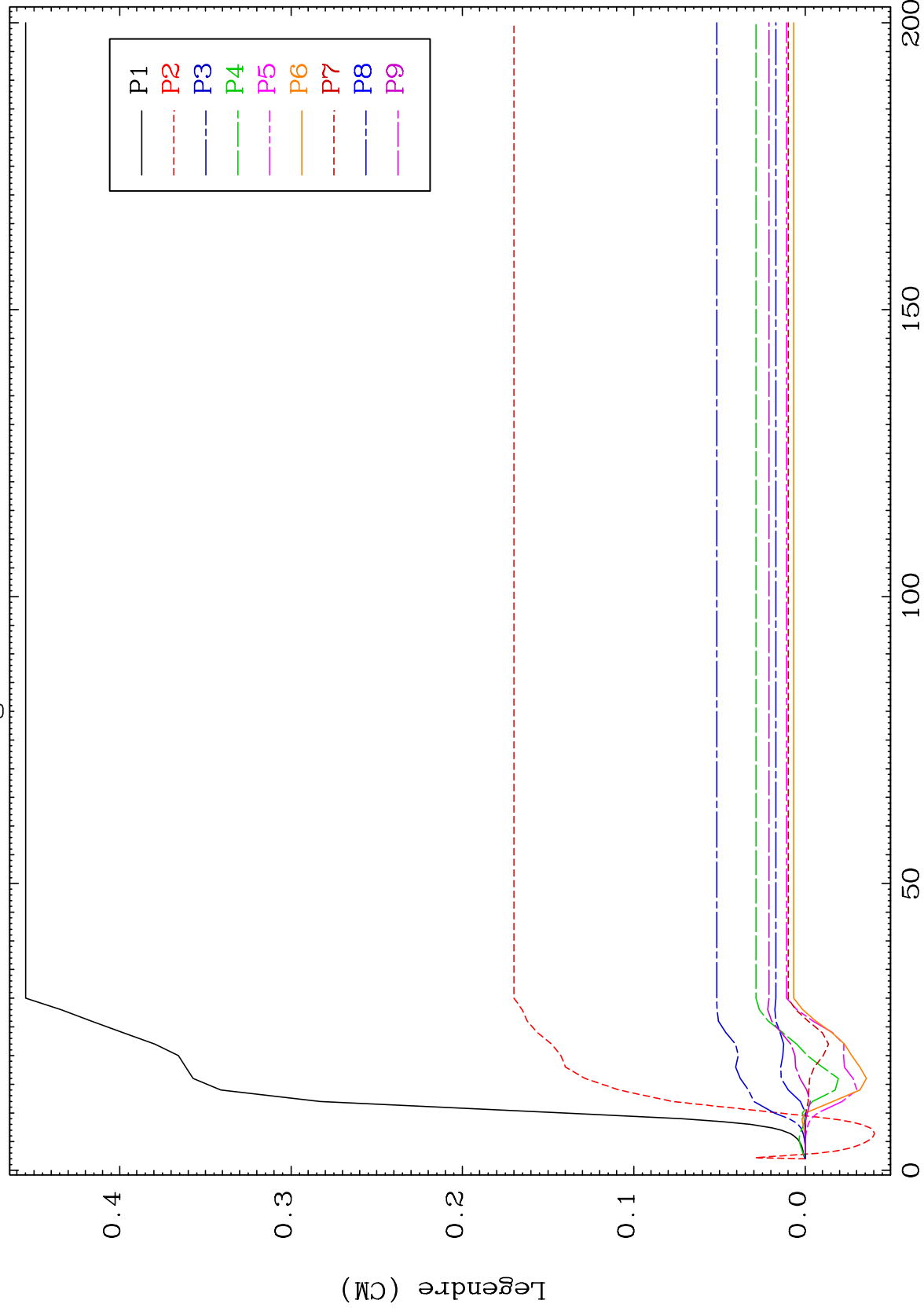
45-Rh-97



MAT 4507

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

45-Rh-97



116

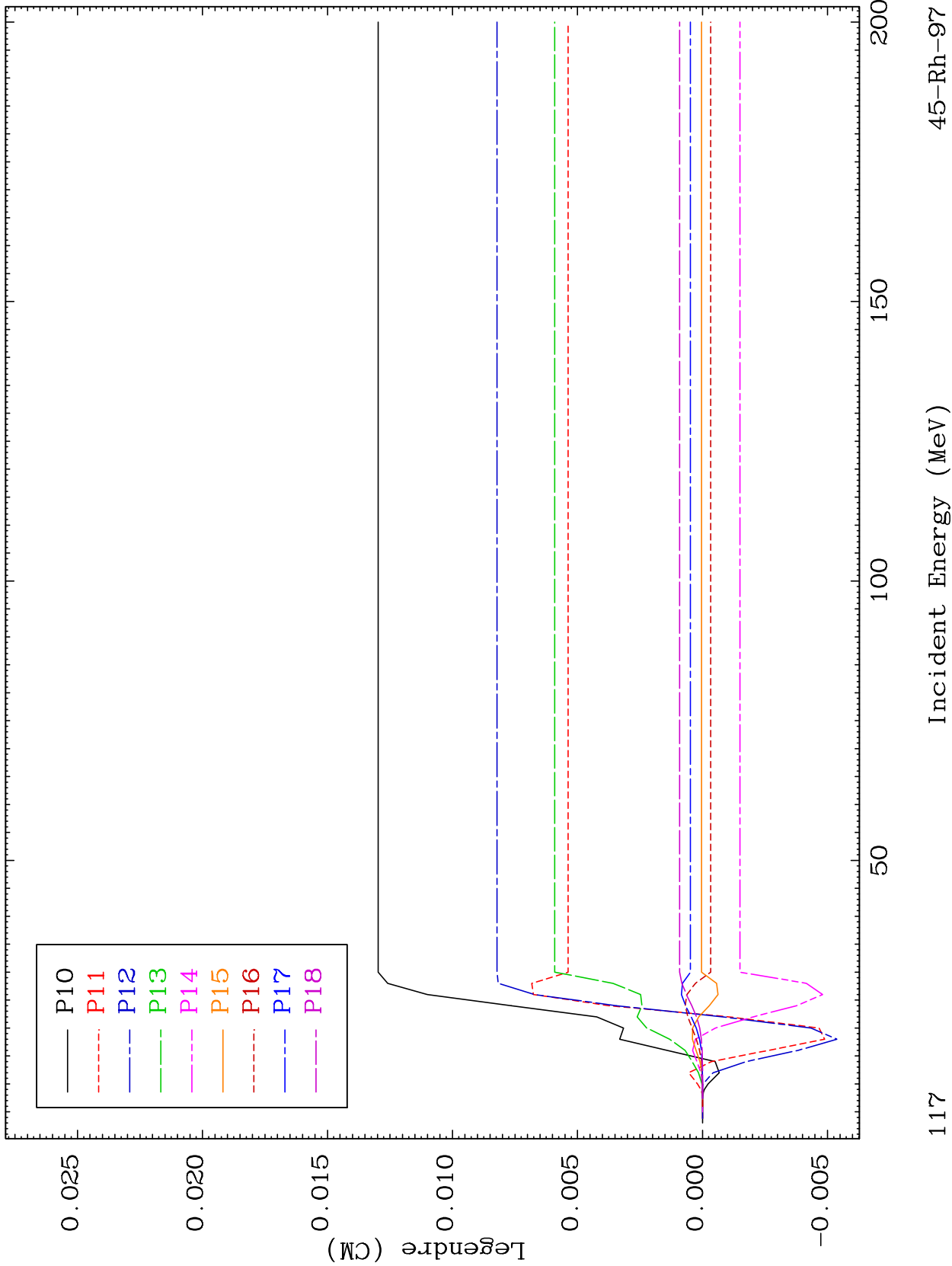
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

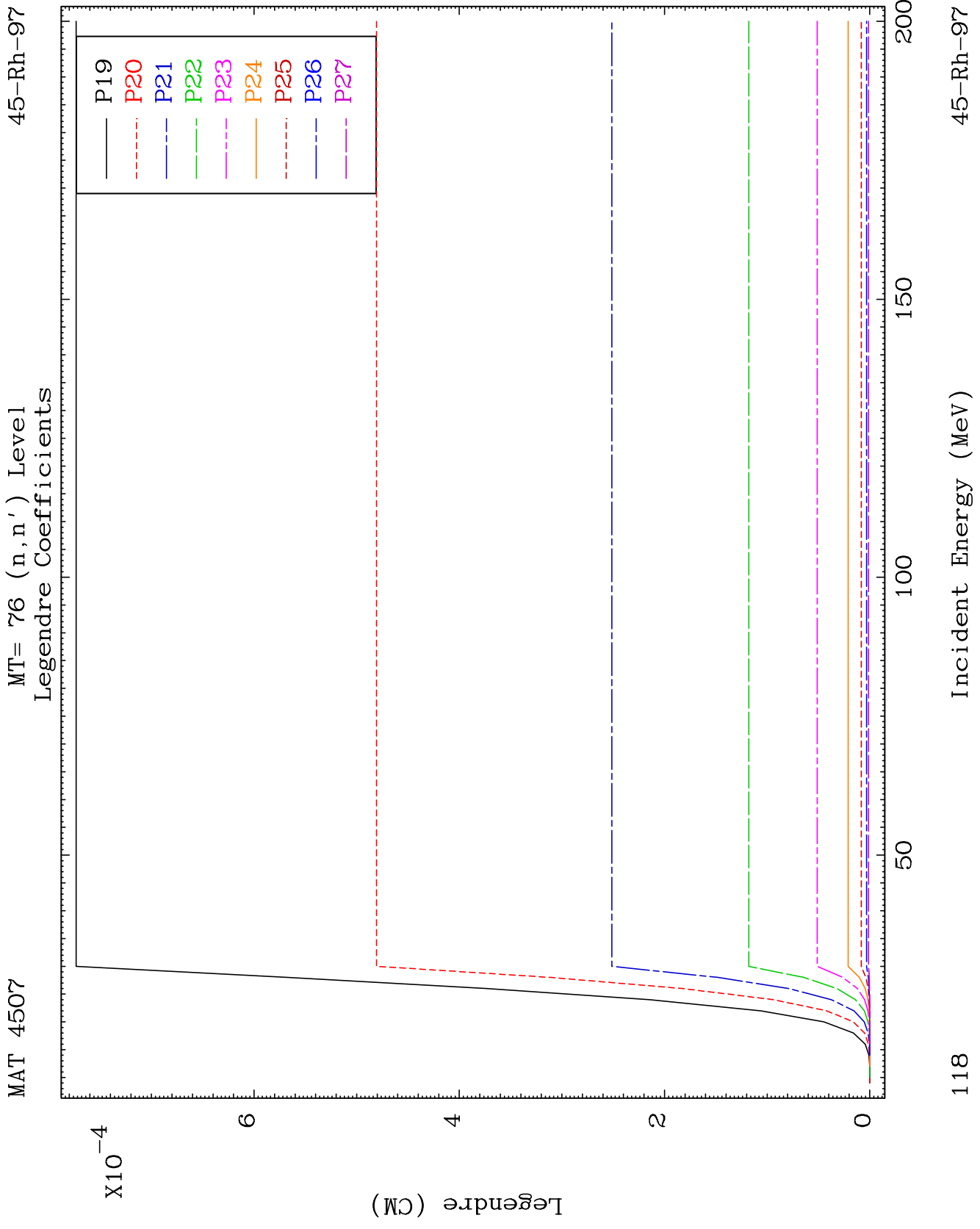
45-Rh-97



117

Incident Energy (MeV)

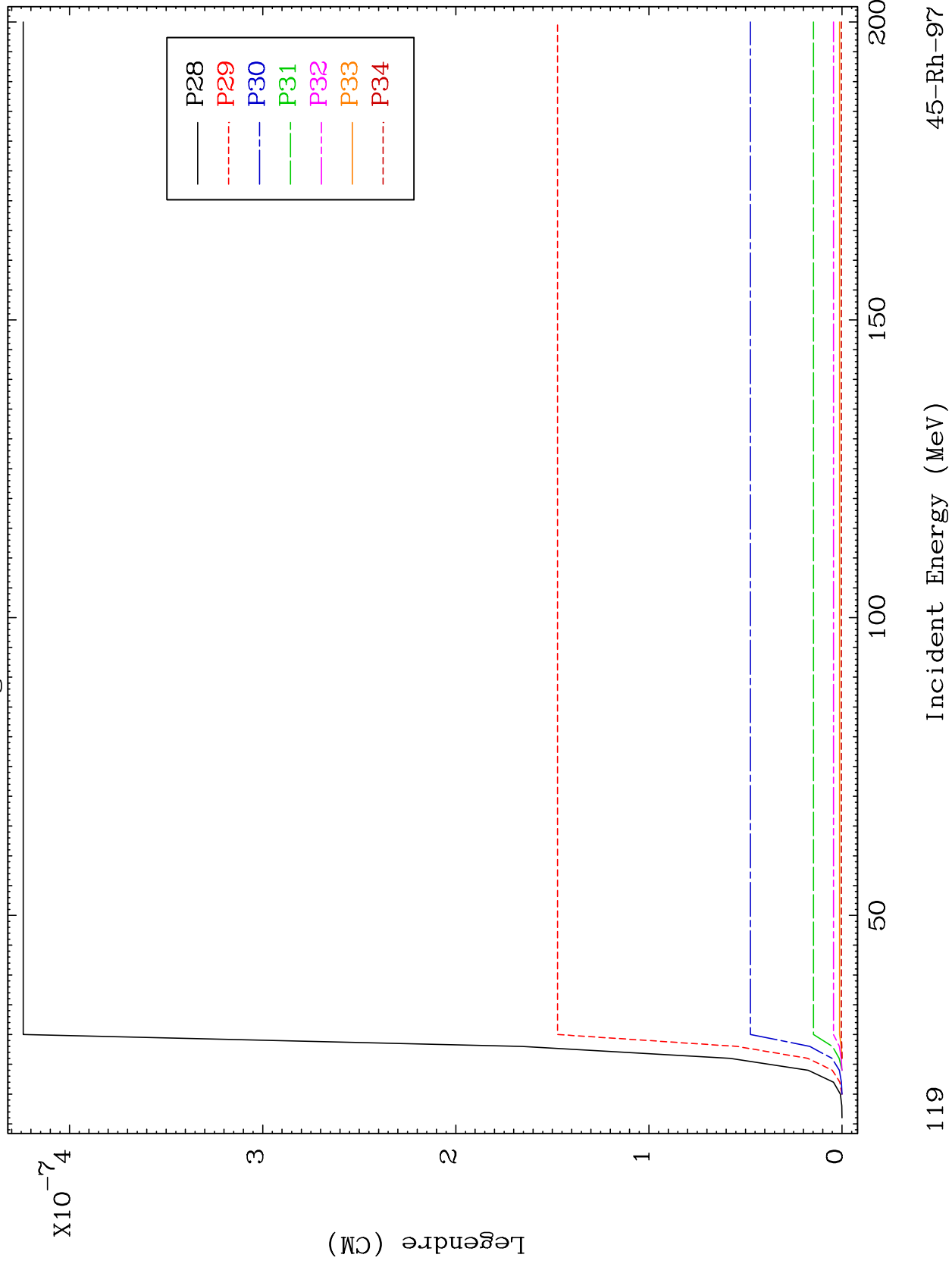
45-Rh-97



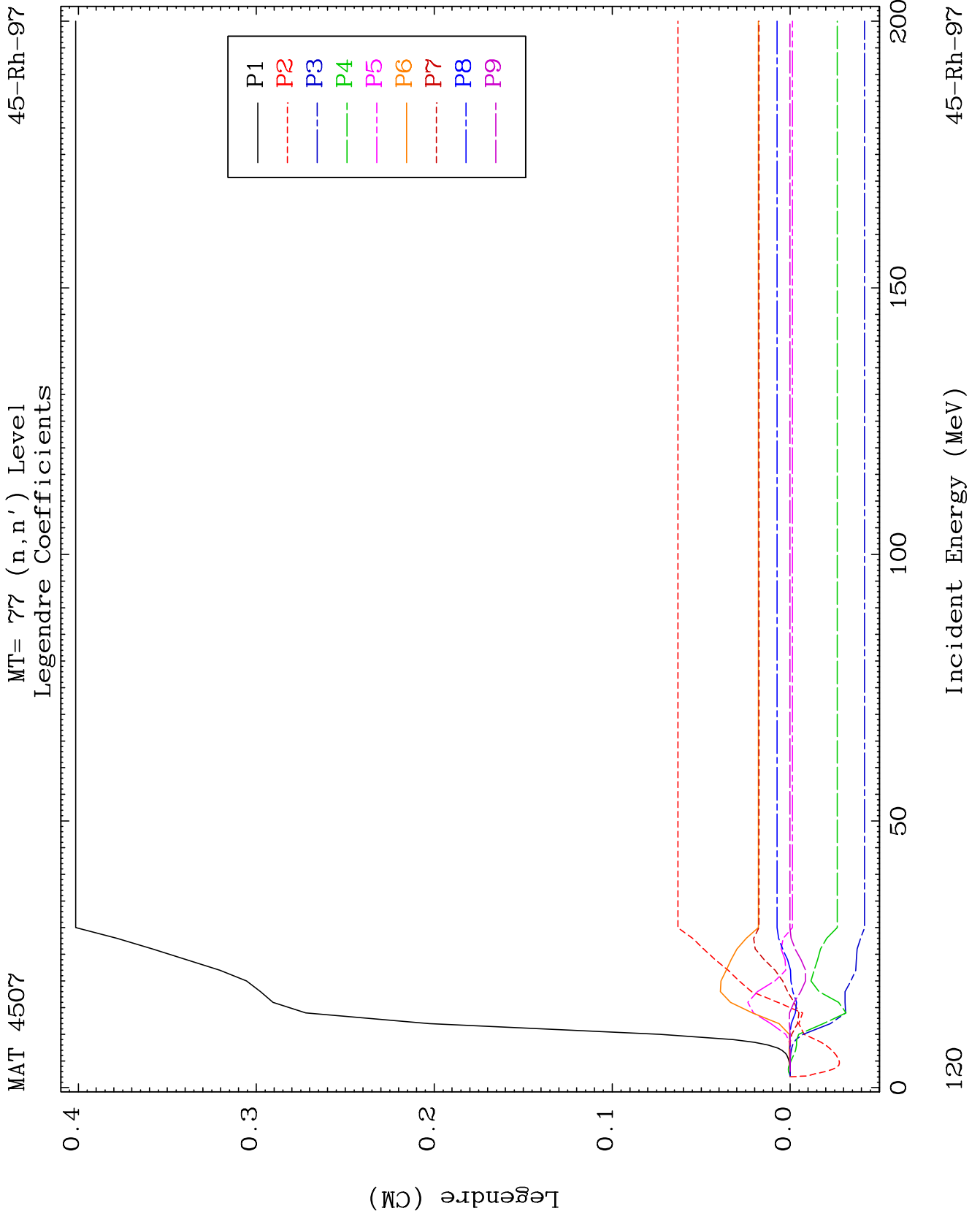
MAT 4507

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

45-Rh-97



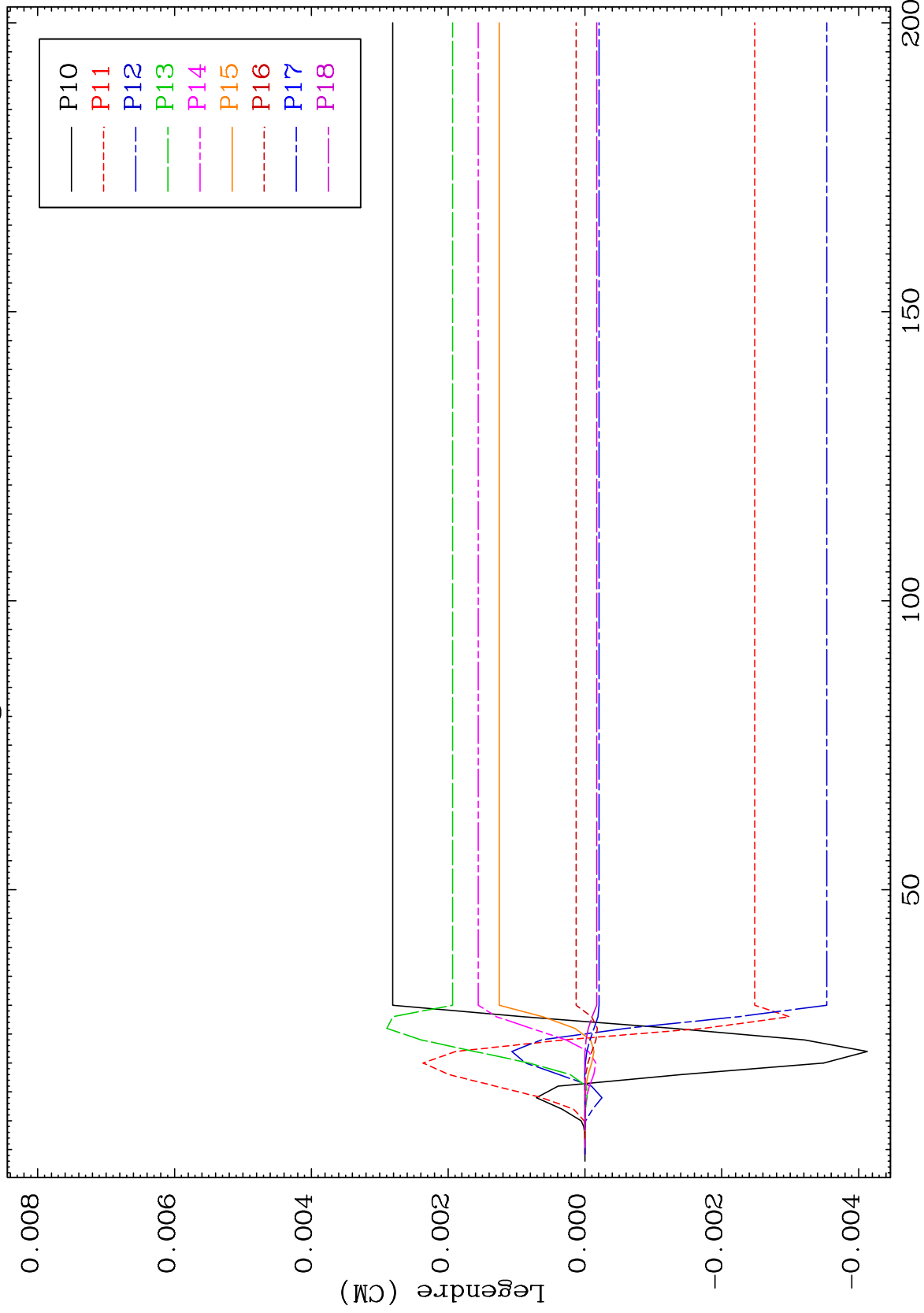
119



MAT 4507

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

45-Rh-97



121

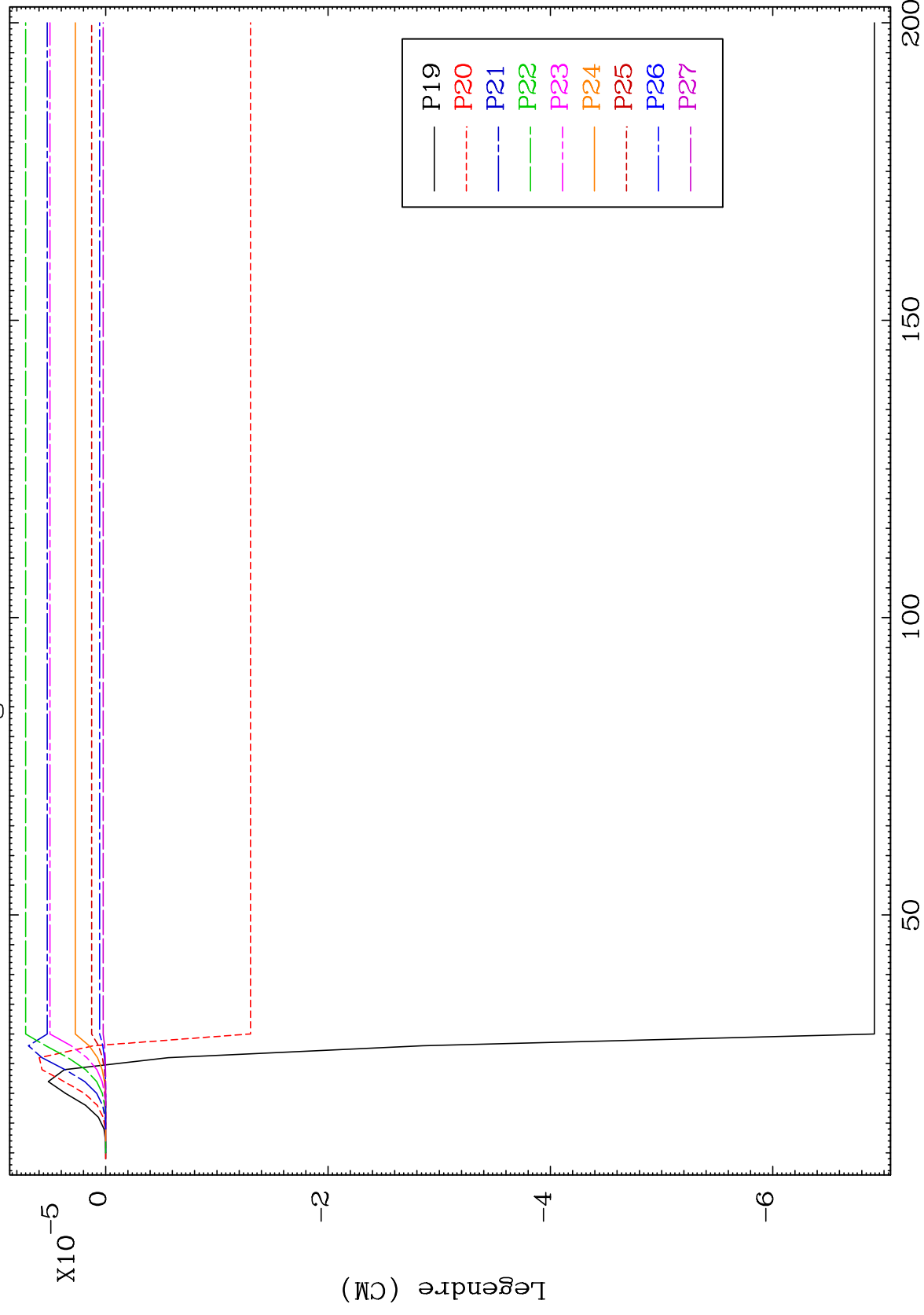
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



122

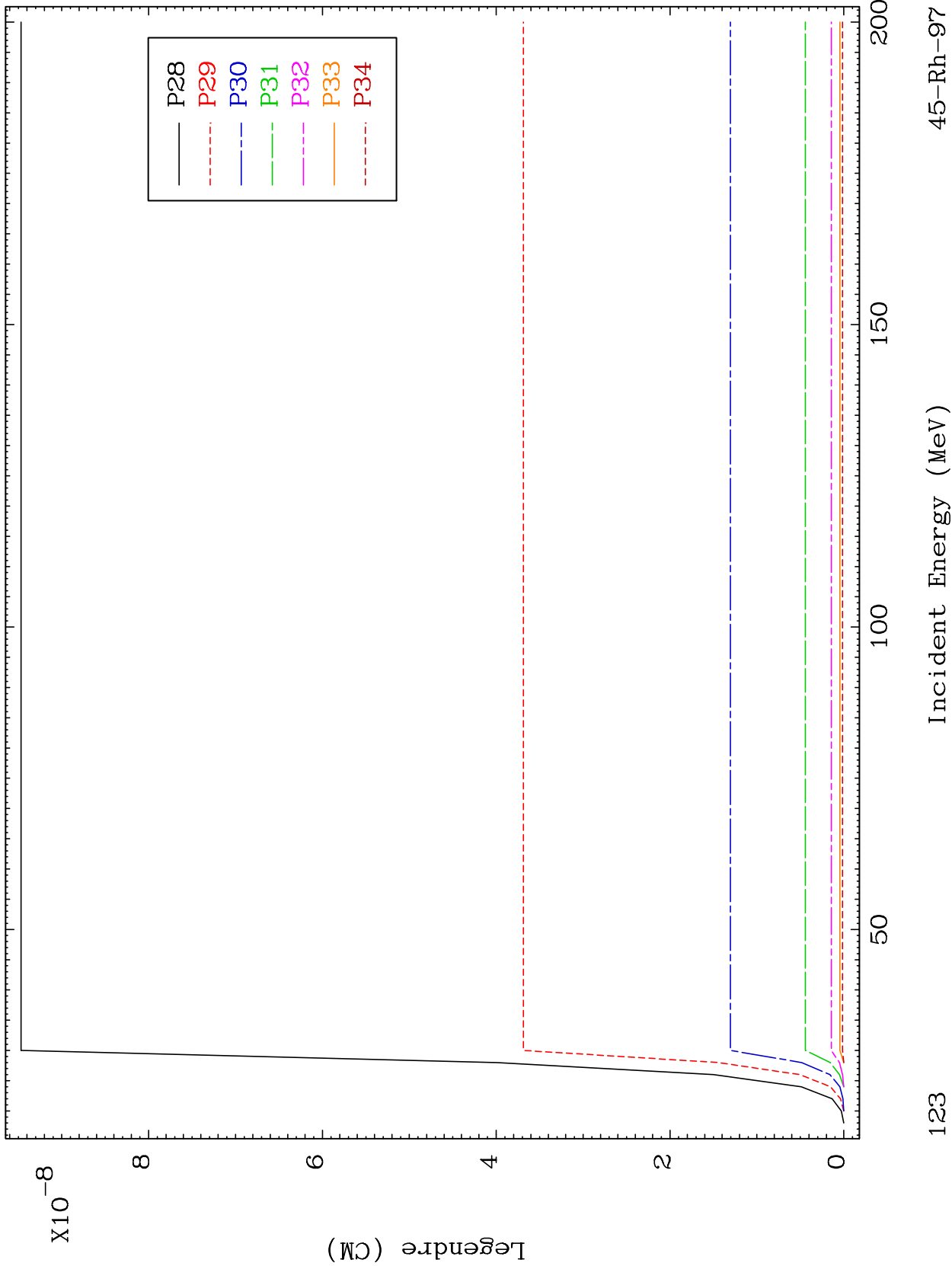
Incident Energy (MeV)

45-Rh-97

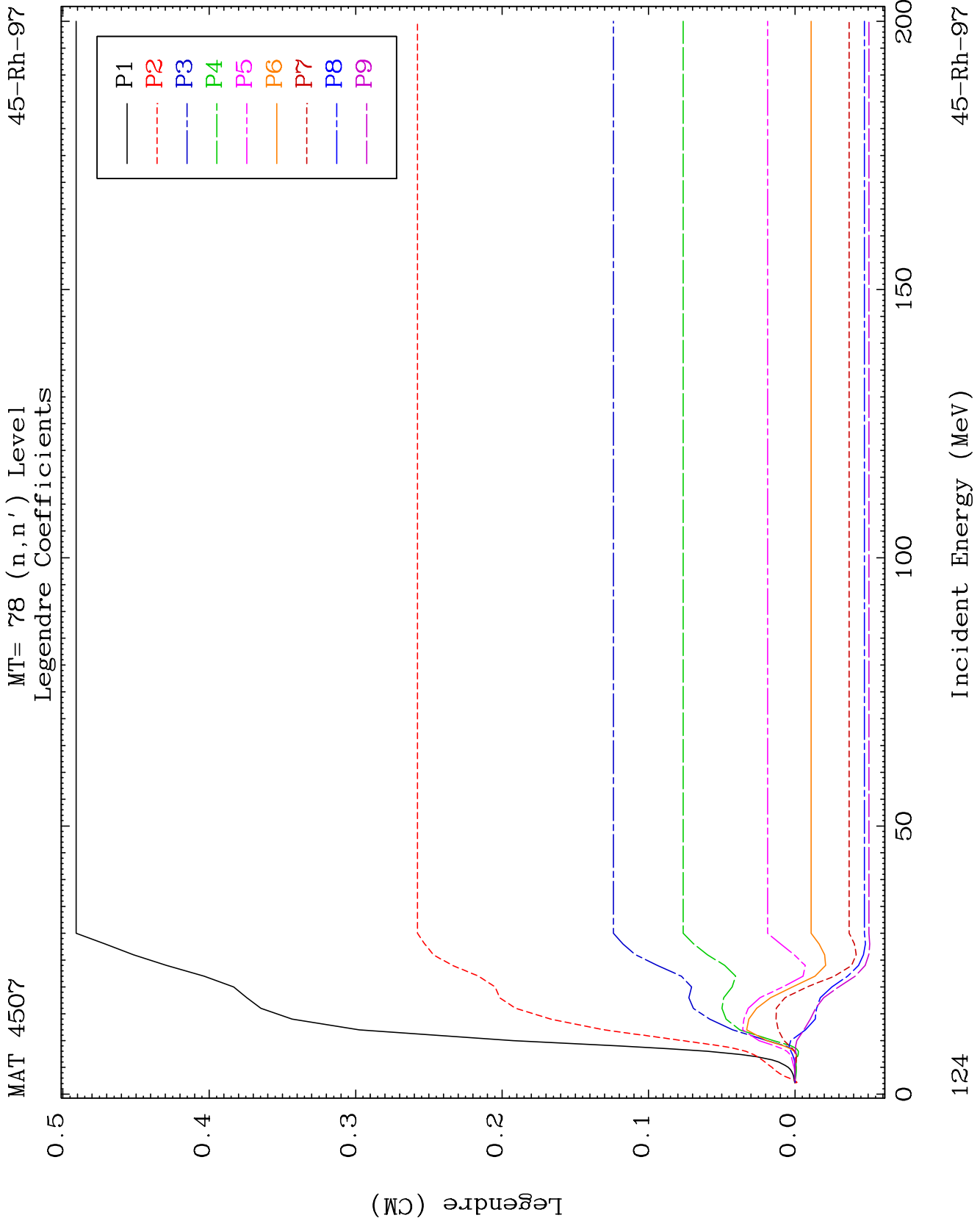
MAT 4507

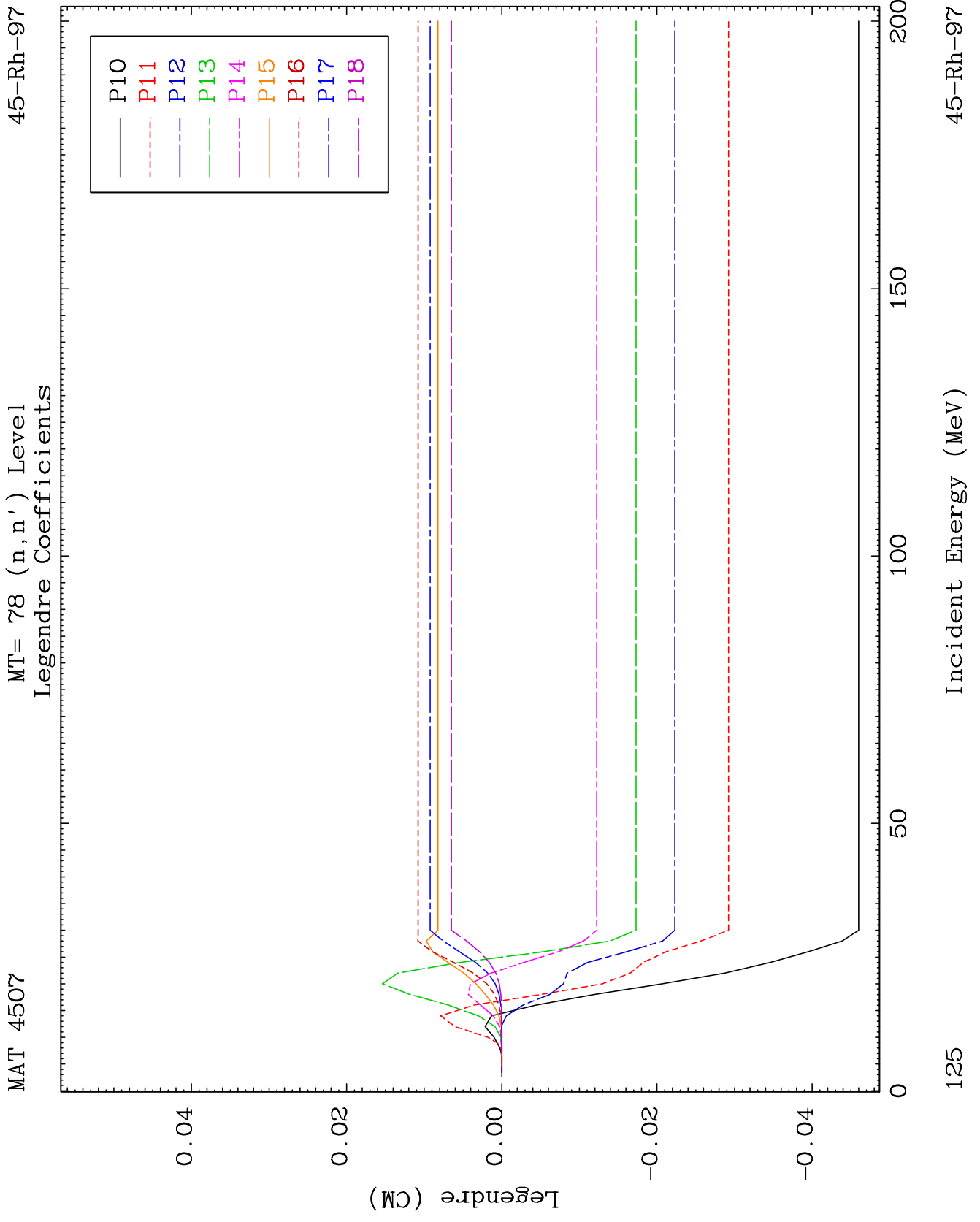
MT= 77 (n,n') Level
Legendre Coefficients

45-Rh-97



123

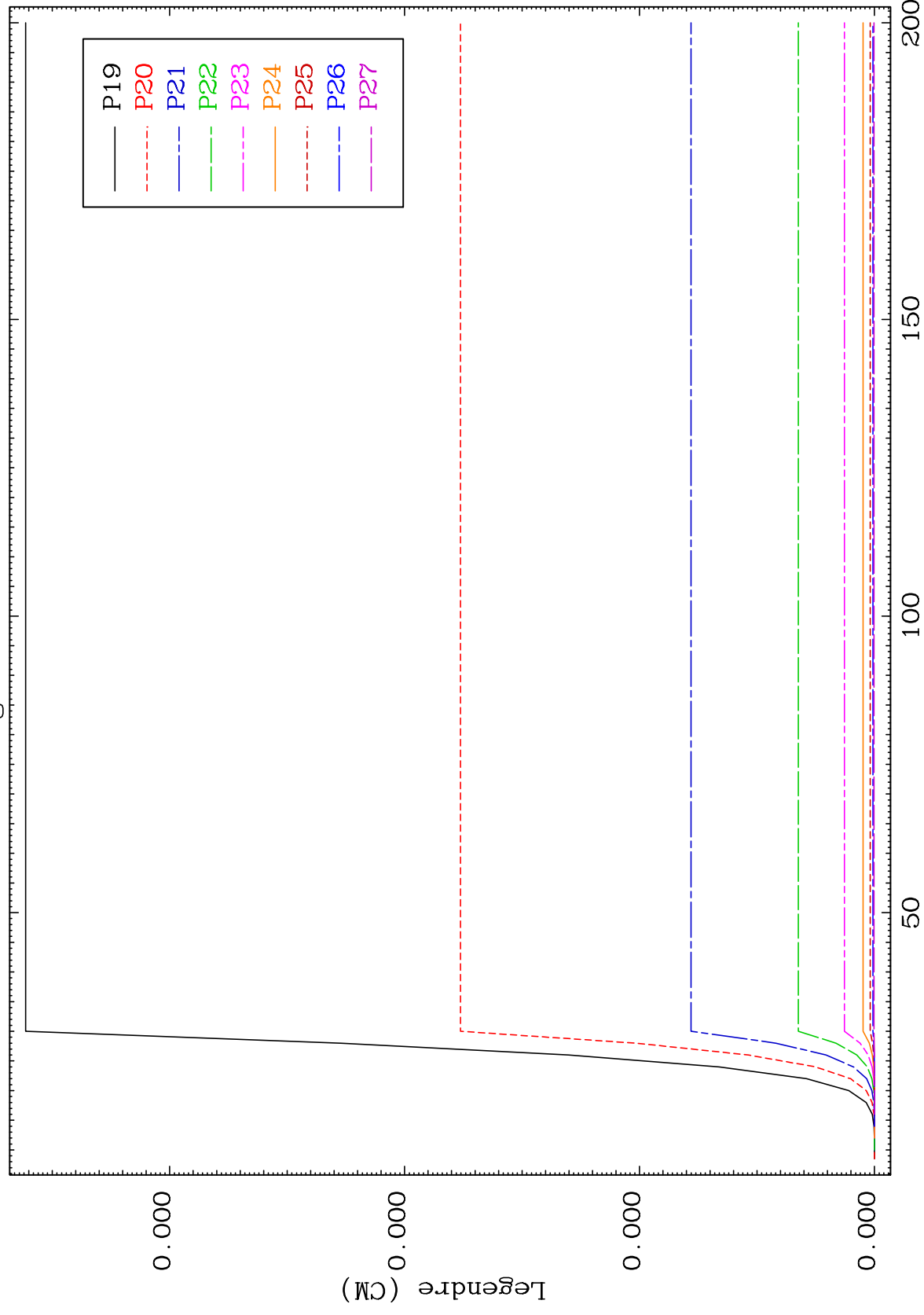




MAT 4507

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

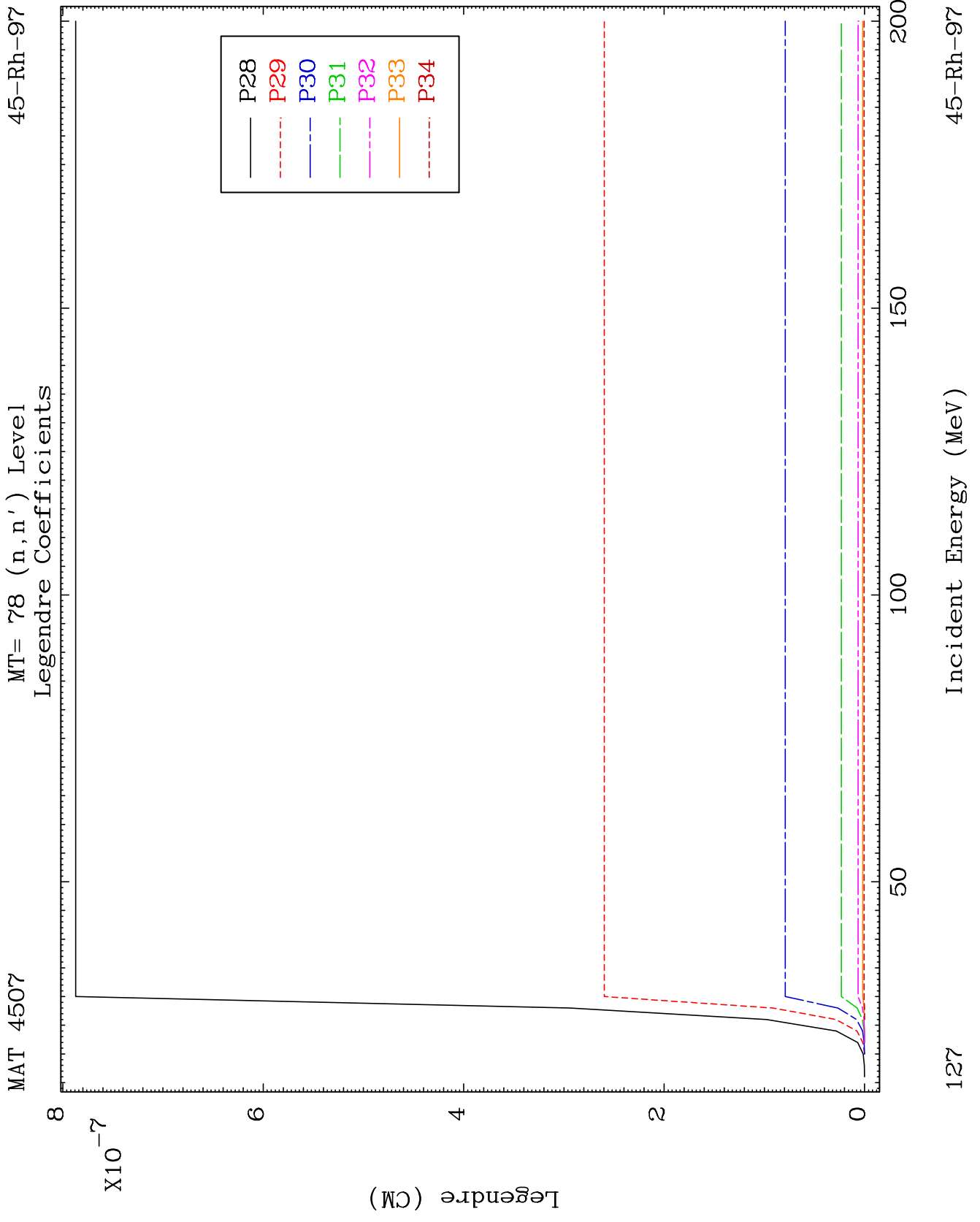
45-Rh-97

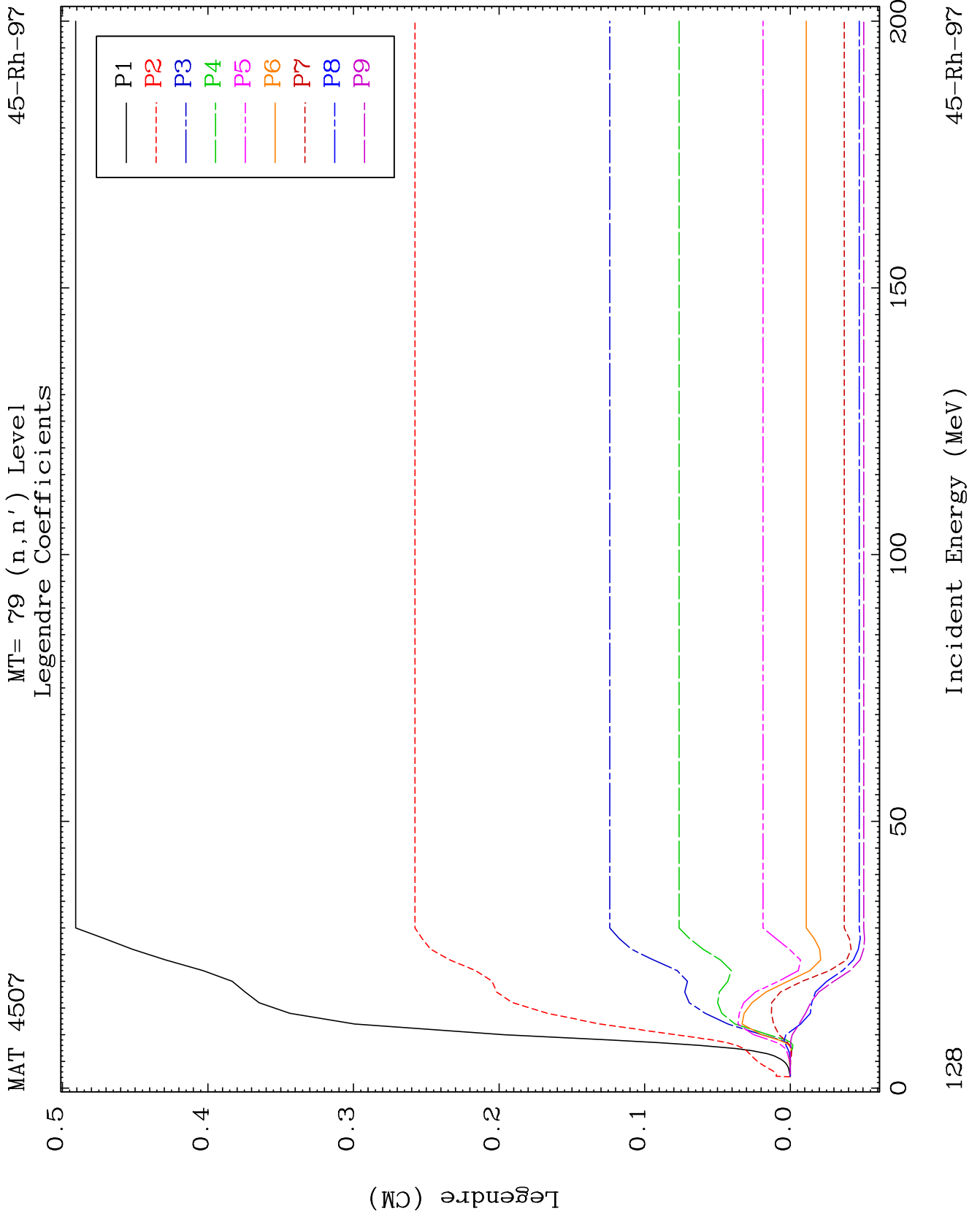


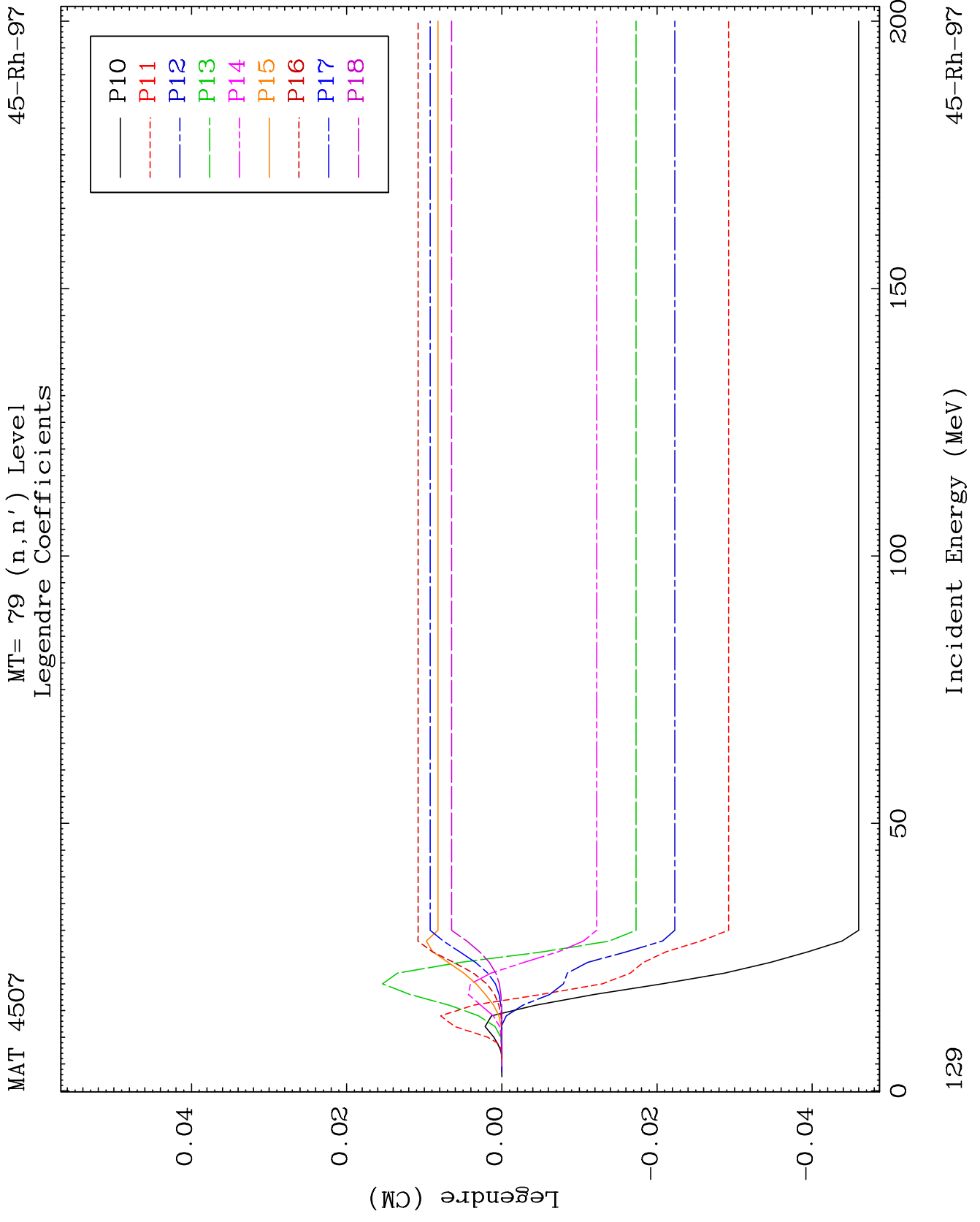
126

Incident Energy (MeV)

45-Rh-97



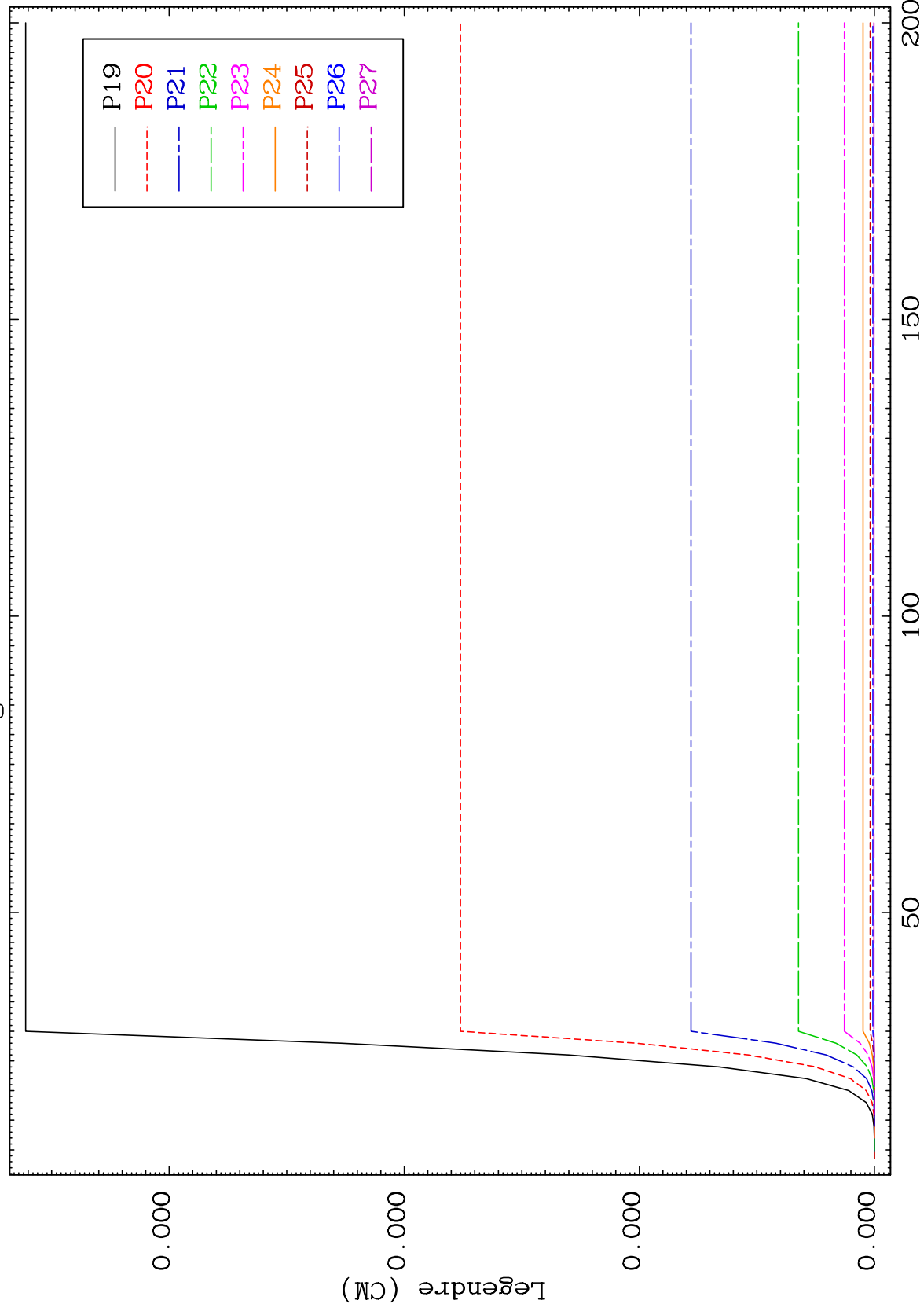




MAT 4507

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

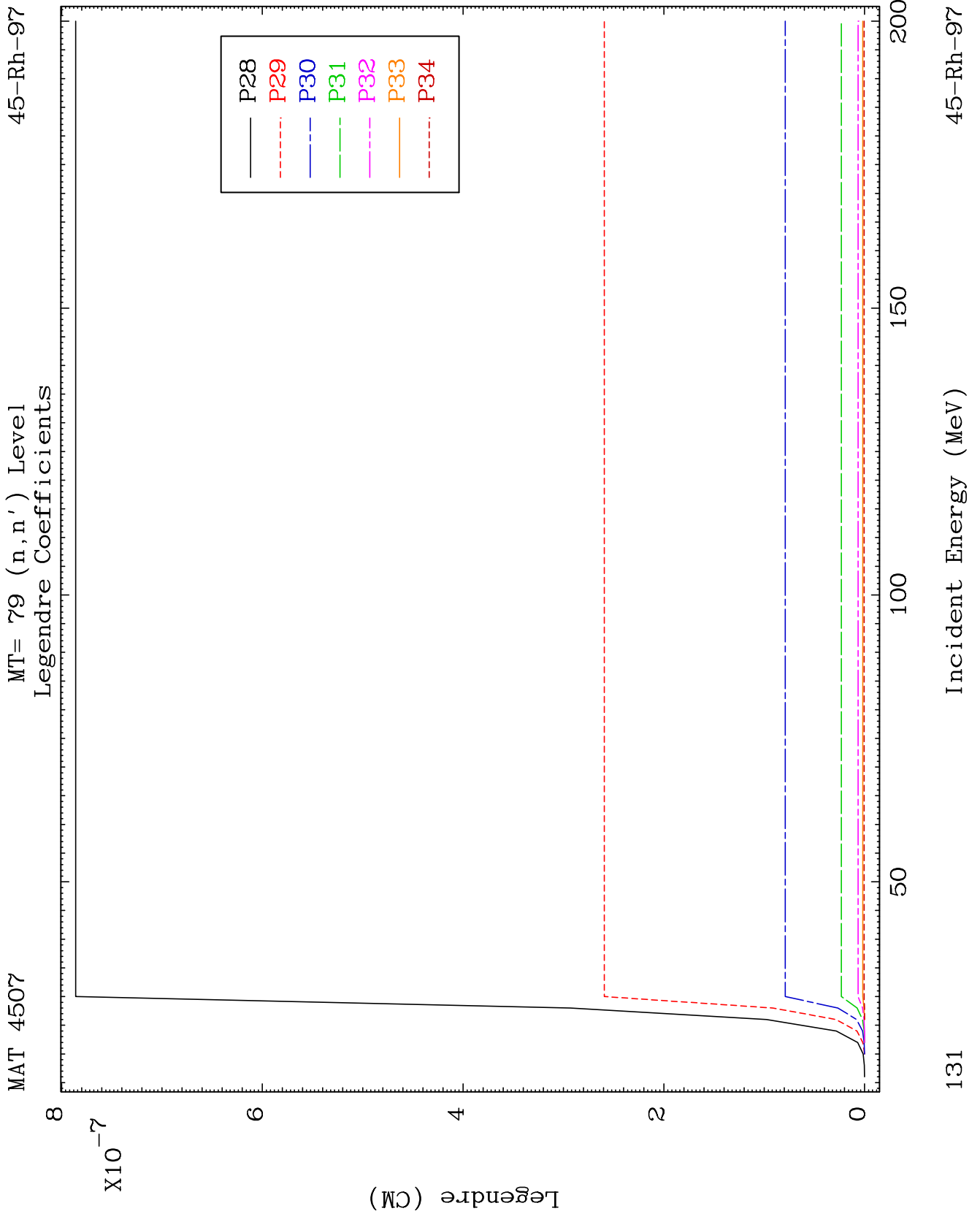
45-Rh-97



130

Incident Energy (MeV)

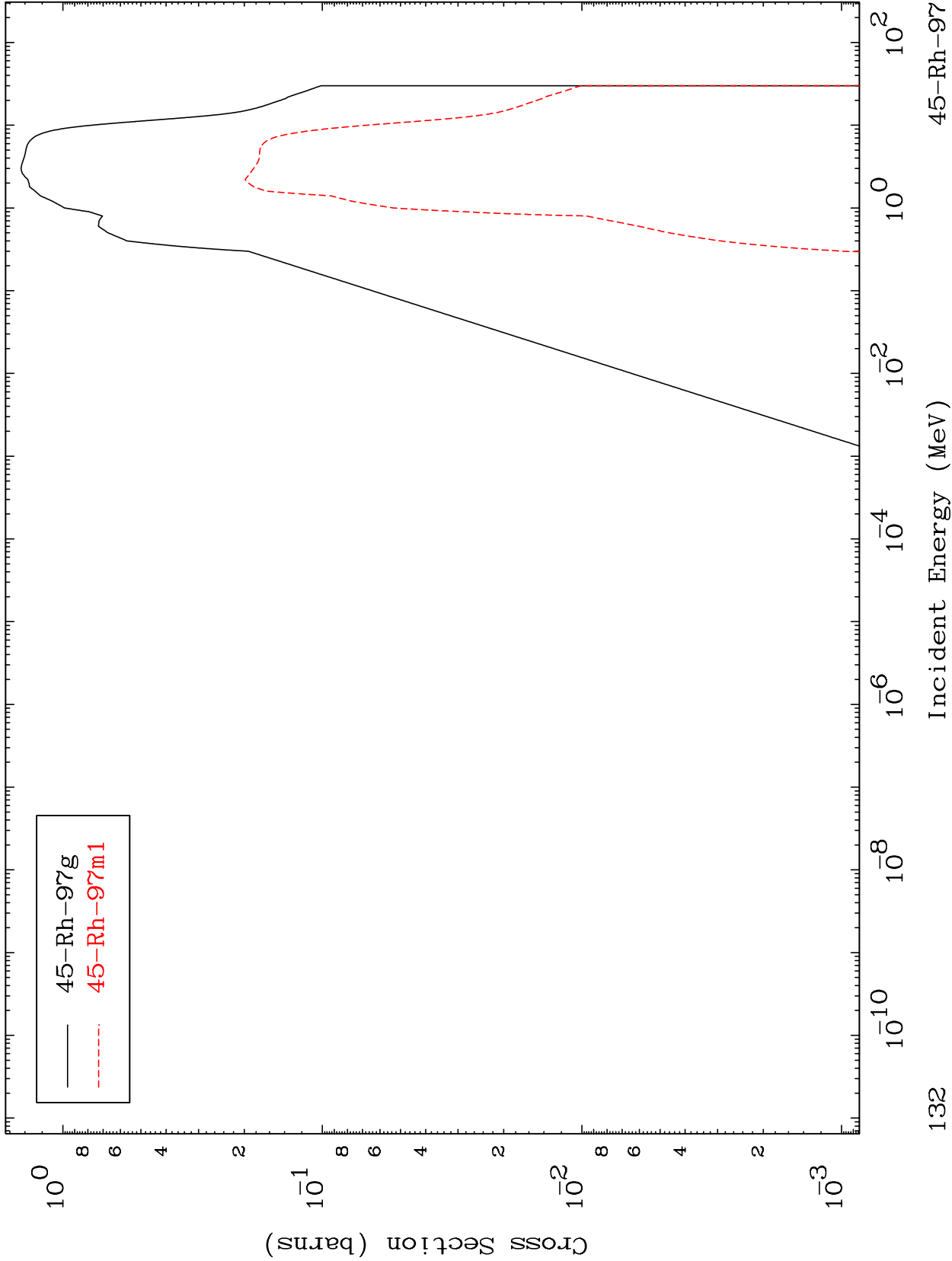
45-Rh-97



MAT 4507

Inelastic
Radionuclide Production Cross Section

45-Rh-97

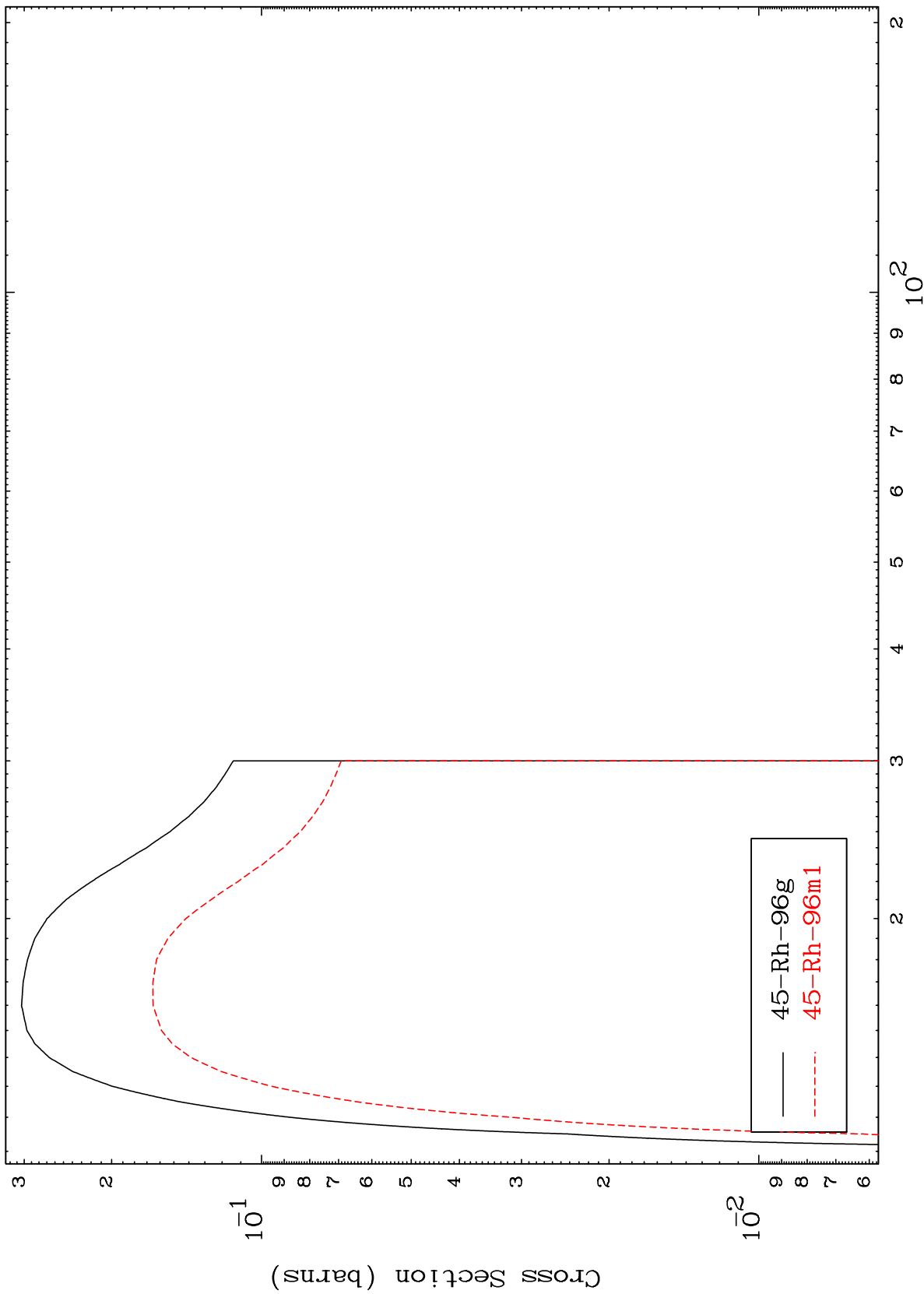


— 45-Rh-97g
- - - 45-Rh-97m1

MAT 4507

45-Rh-97

(n,2n)
Radionuclide Production Cross Section



133

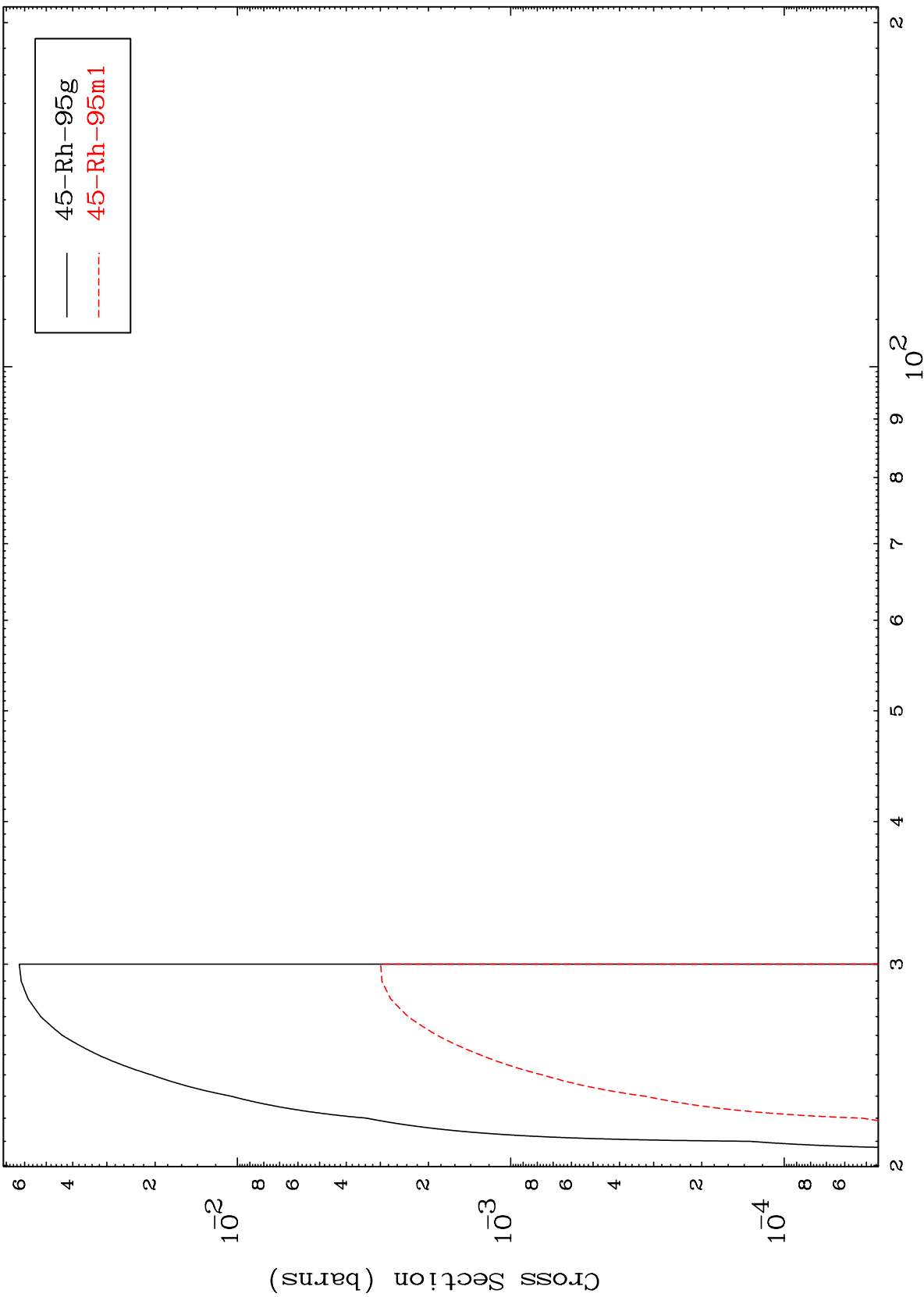
Incident Energy (MeV)

45-Rh-97

MAT 4507

45-Rh-97

(n,3n)
Radionuclide Production Cross Section



134

Incident Energy (MeV)

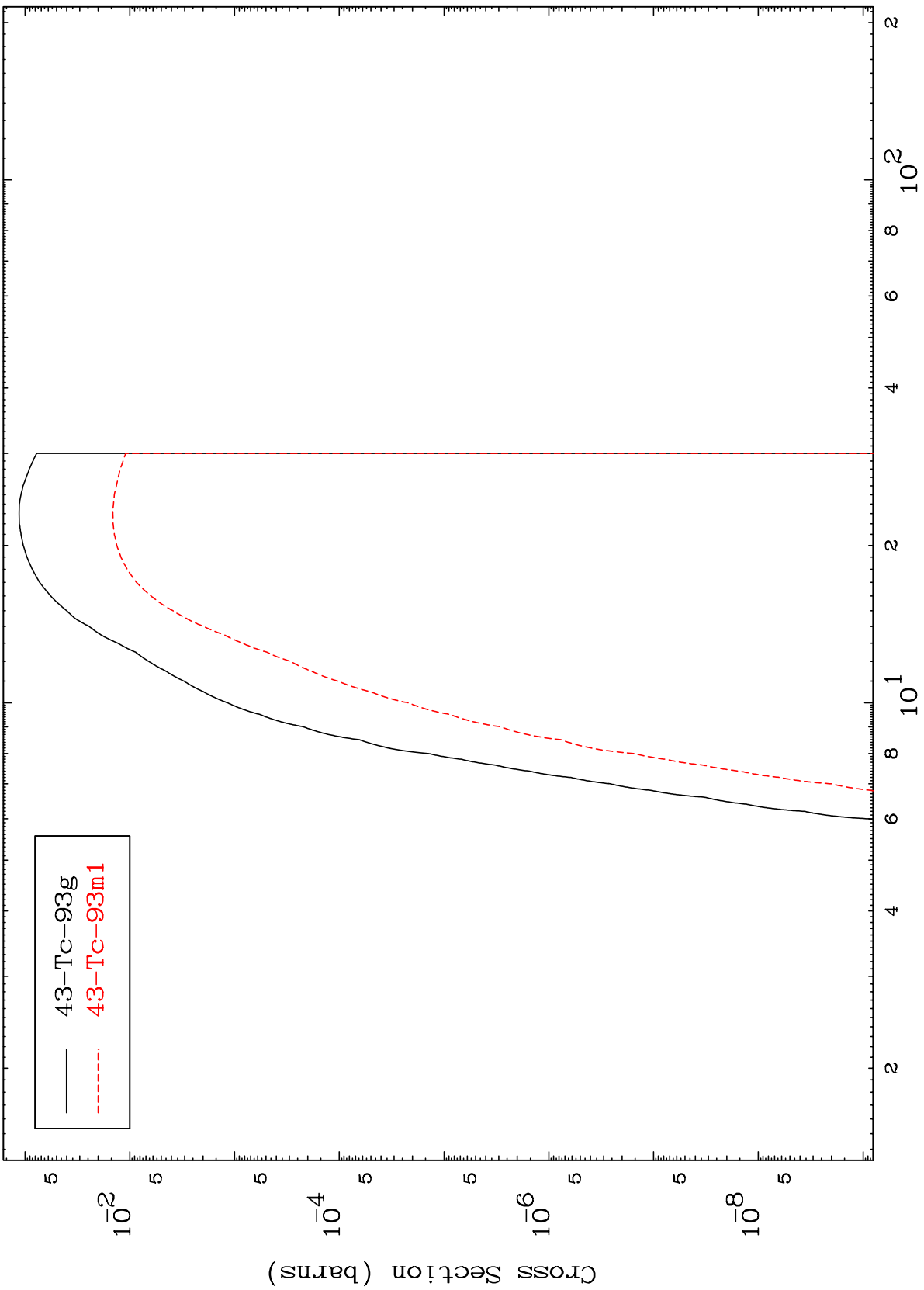
45-Rh-97

MAT 4507

(n,n') α

45-Rh-97

Radionuclide Production Cross Section



— 43-Tc-93g
- - - 43-Tc-93m1

135

Incident Energy (MeV)

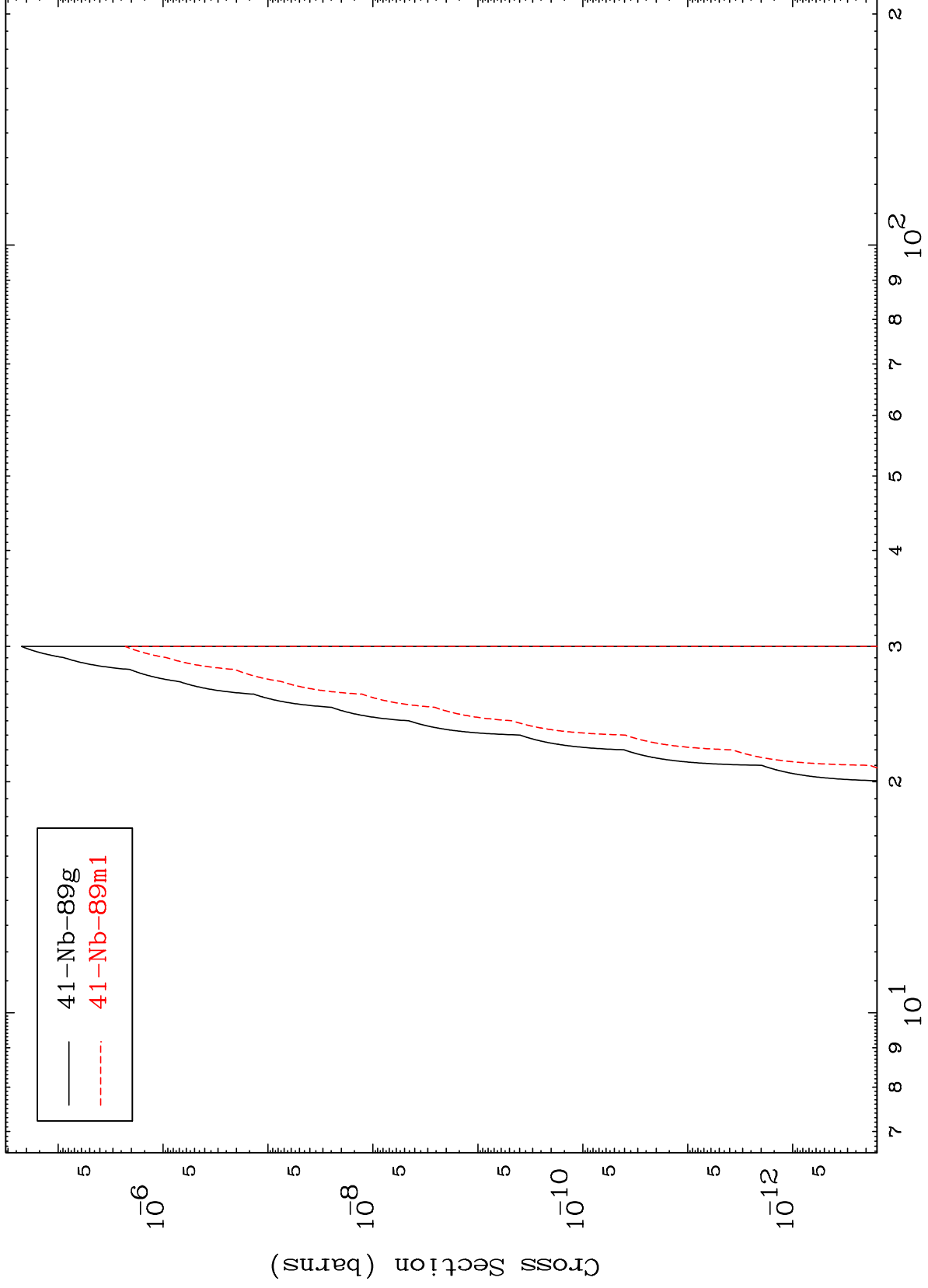
45-Rh-97

MAT 4507

(n,n') 2α

45-Rh-97

Radionuclide Production Cross Section



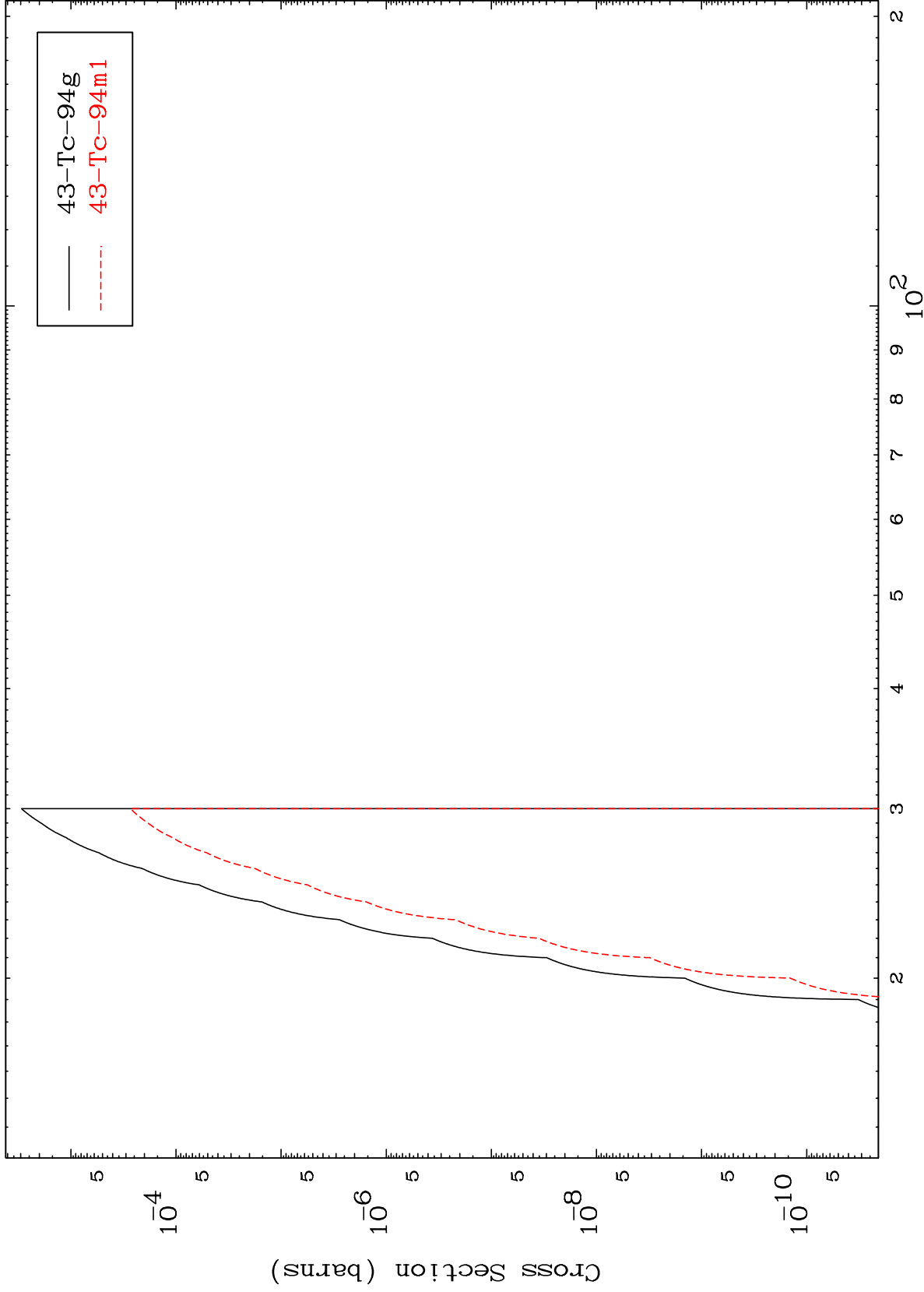
41-Nb-89g
41-Nb-89m1

136

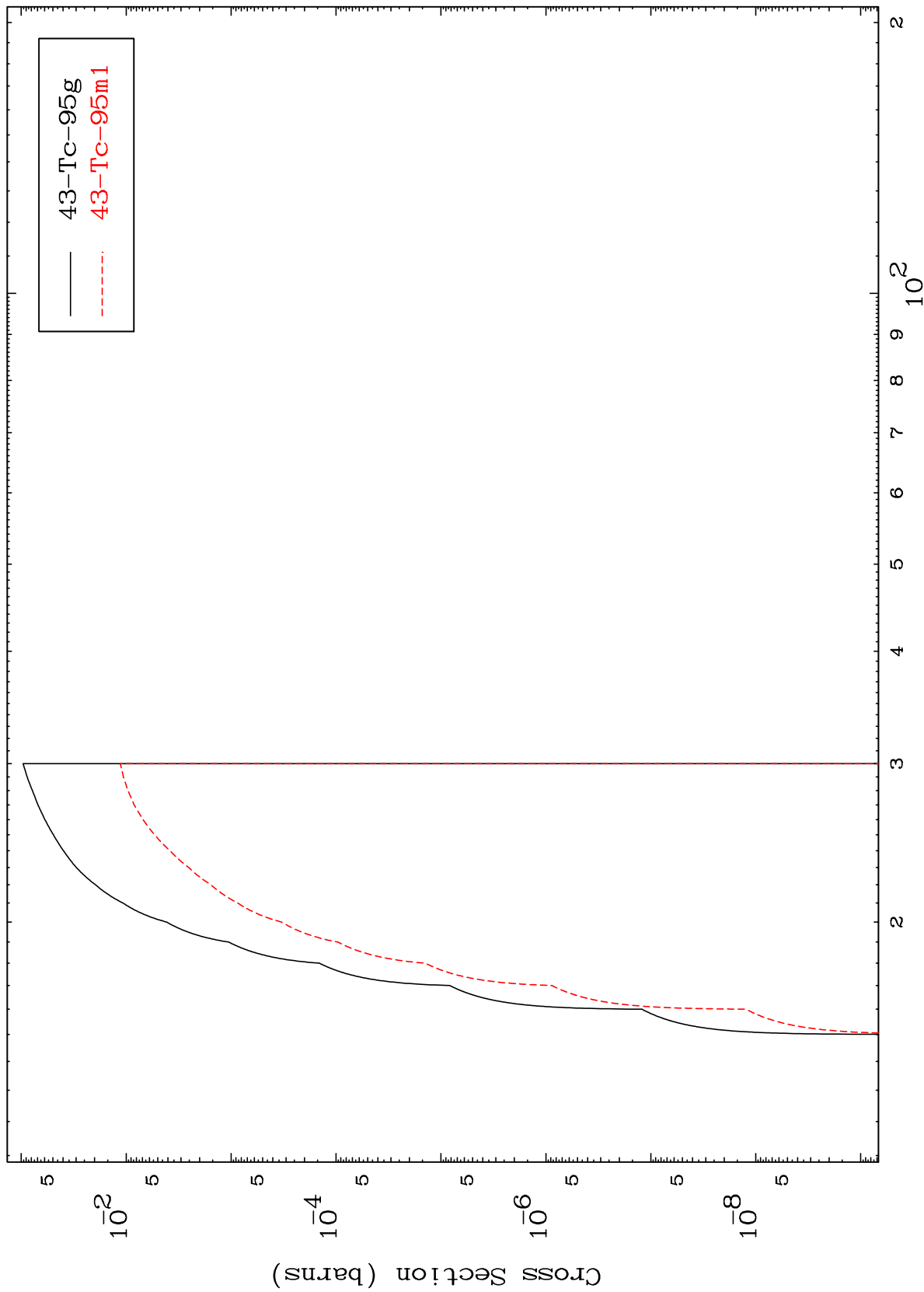
Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section



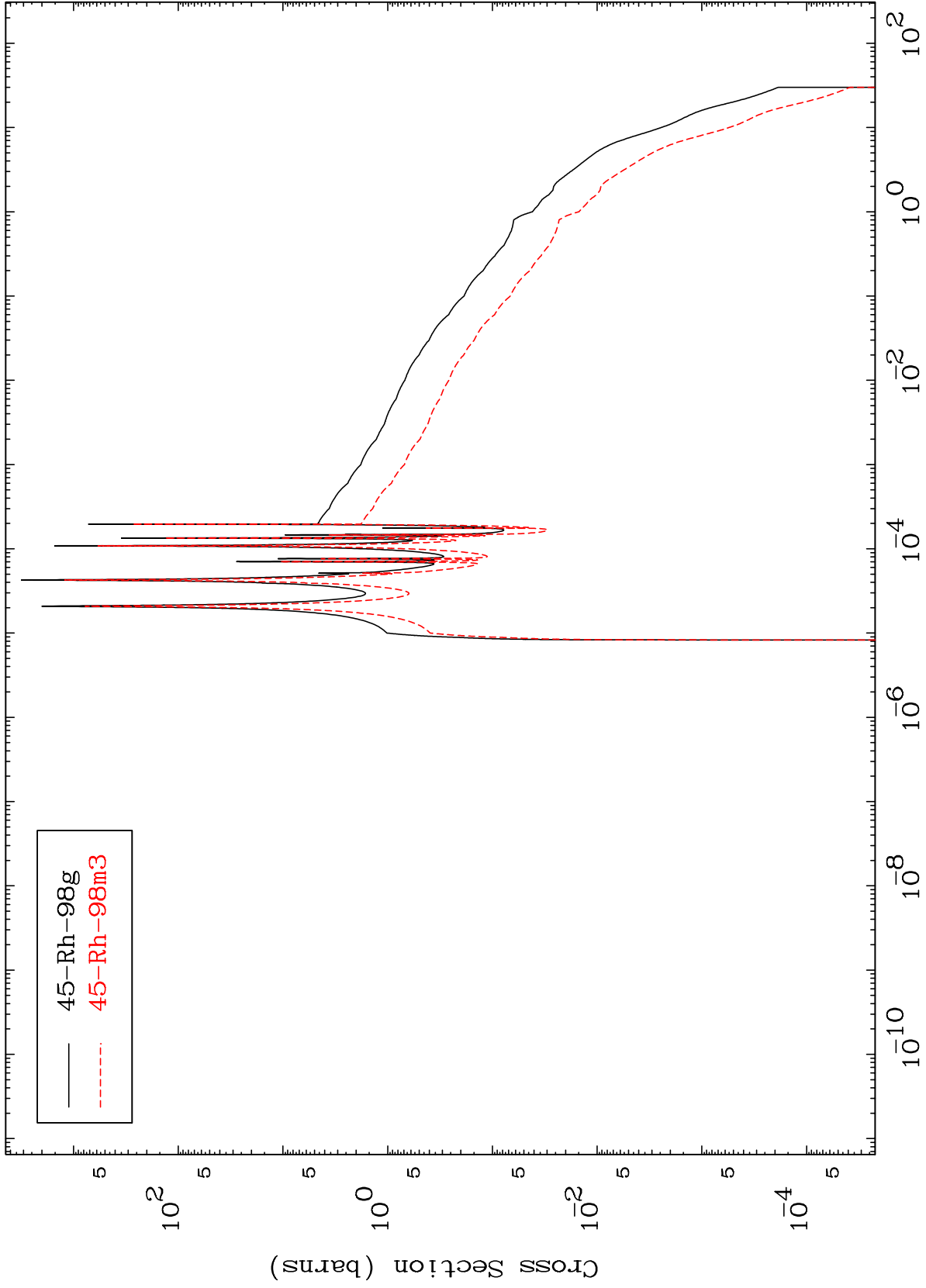
Radionuclide Production Cross Section



MAT 4507

45-Rh-97

Radionuclide Production Cross Section



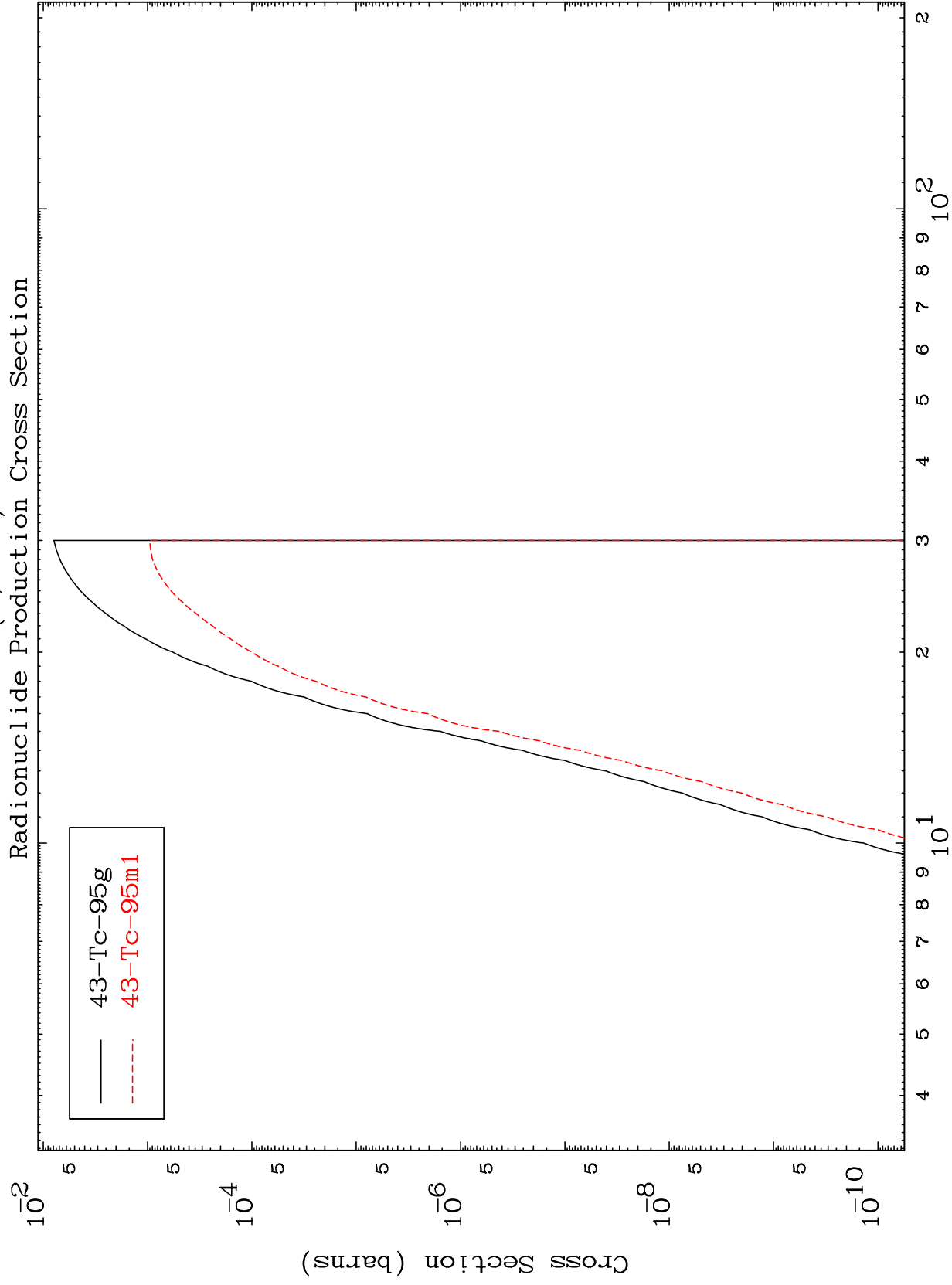
139

45-Rh-97

MAT 4507

(n,He-3)

45-Rh-97



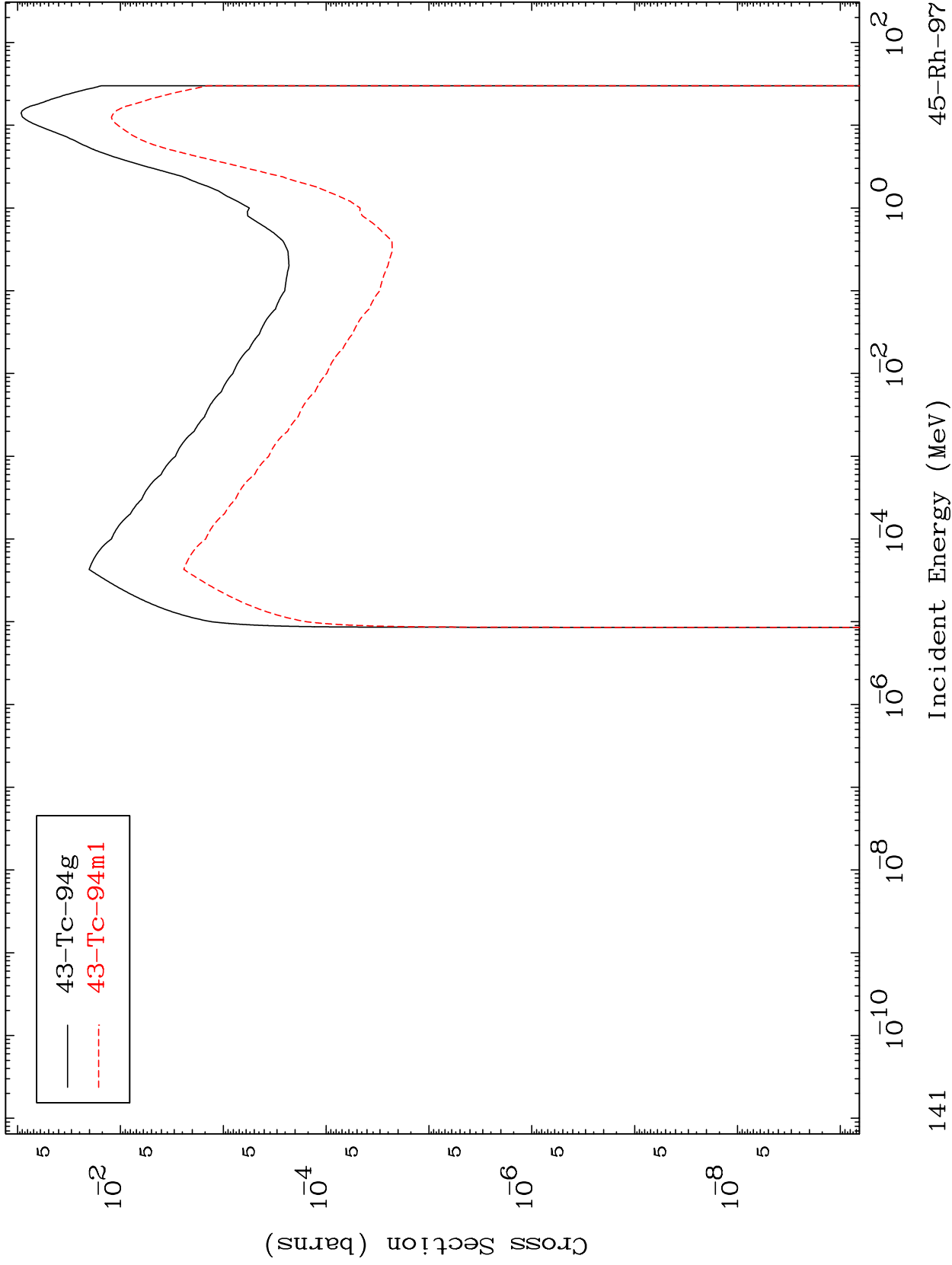
140

45-Rh-97

MAT 4507

45-Rh-97

(n, α)
Radionuclide Production Cross Section

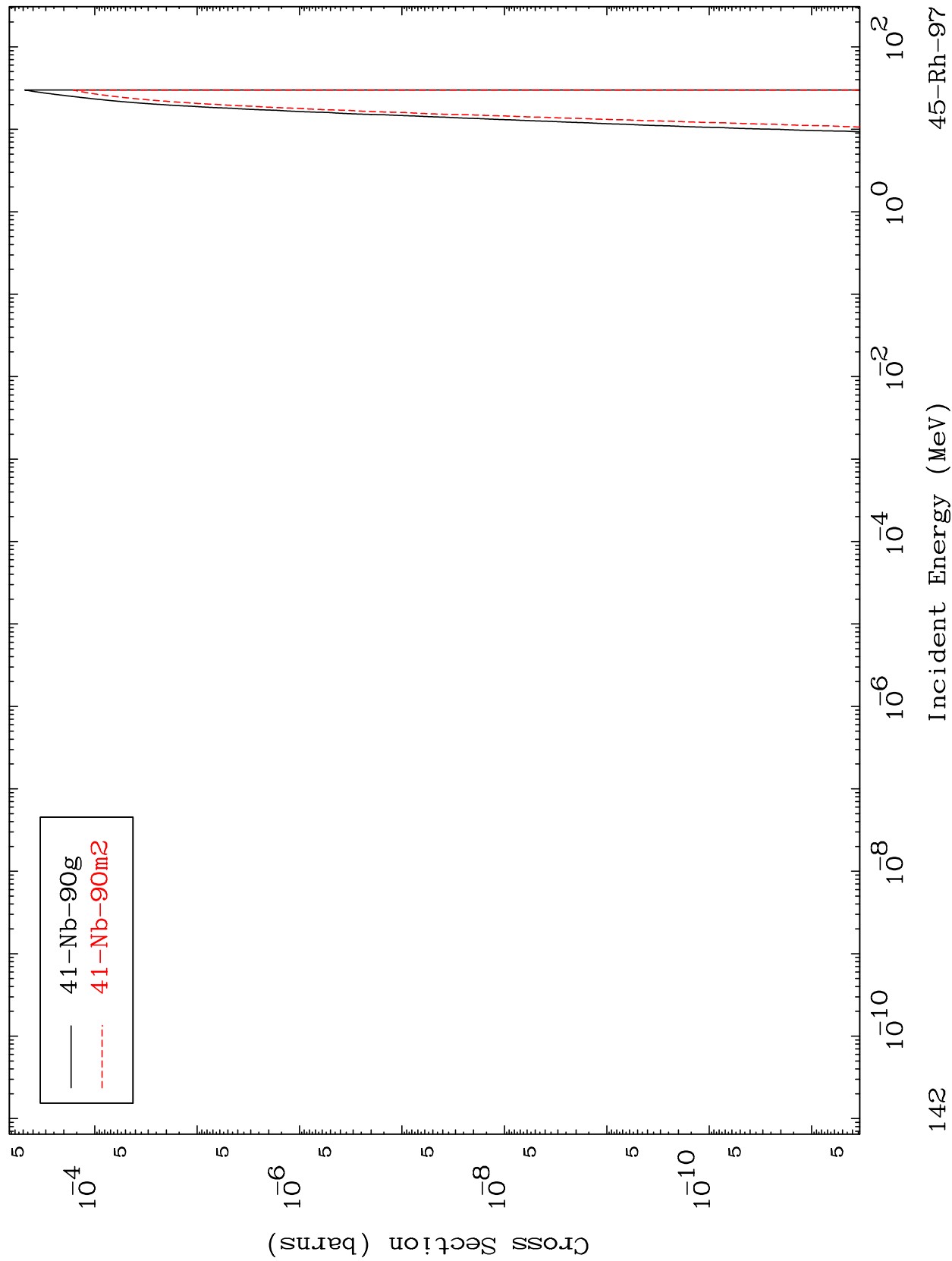


141

MAT 4507

45-Rh-97

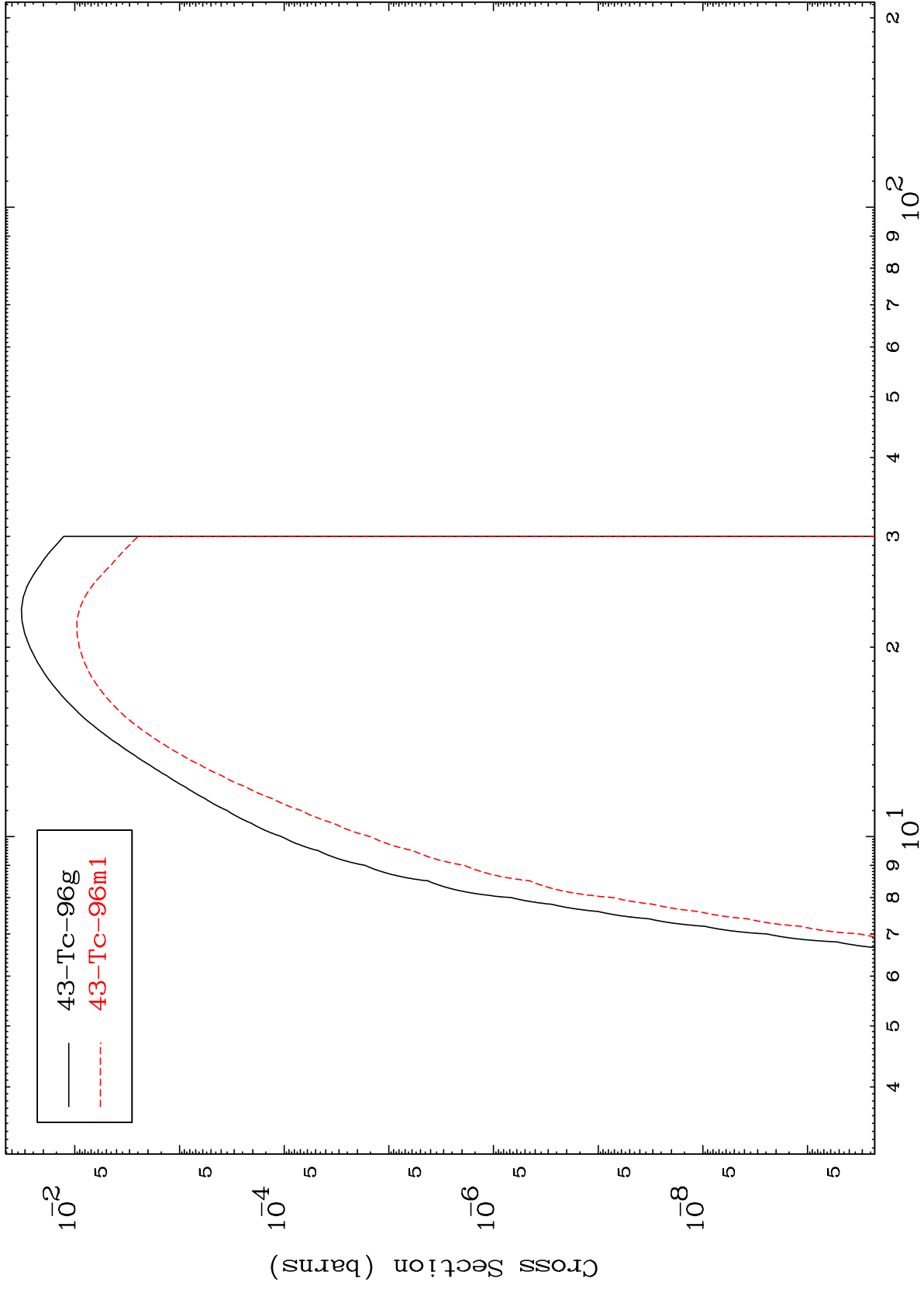
(n,2α)
Radionuclide Production Cross Section



MAT 4507

45-Rh-97

(n,2p)
Radionuclide Production Cross Section



45-Rh-97

Incident Energy (MeV)

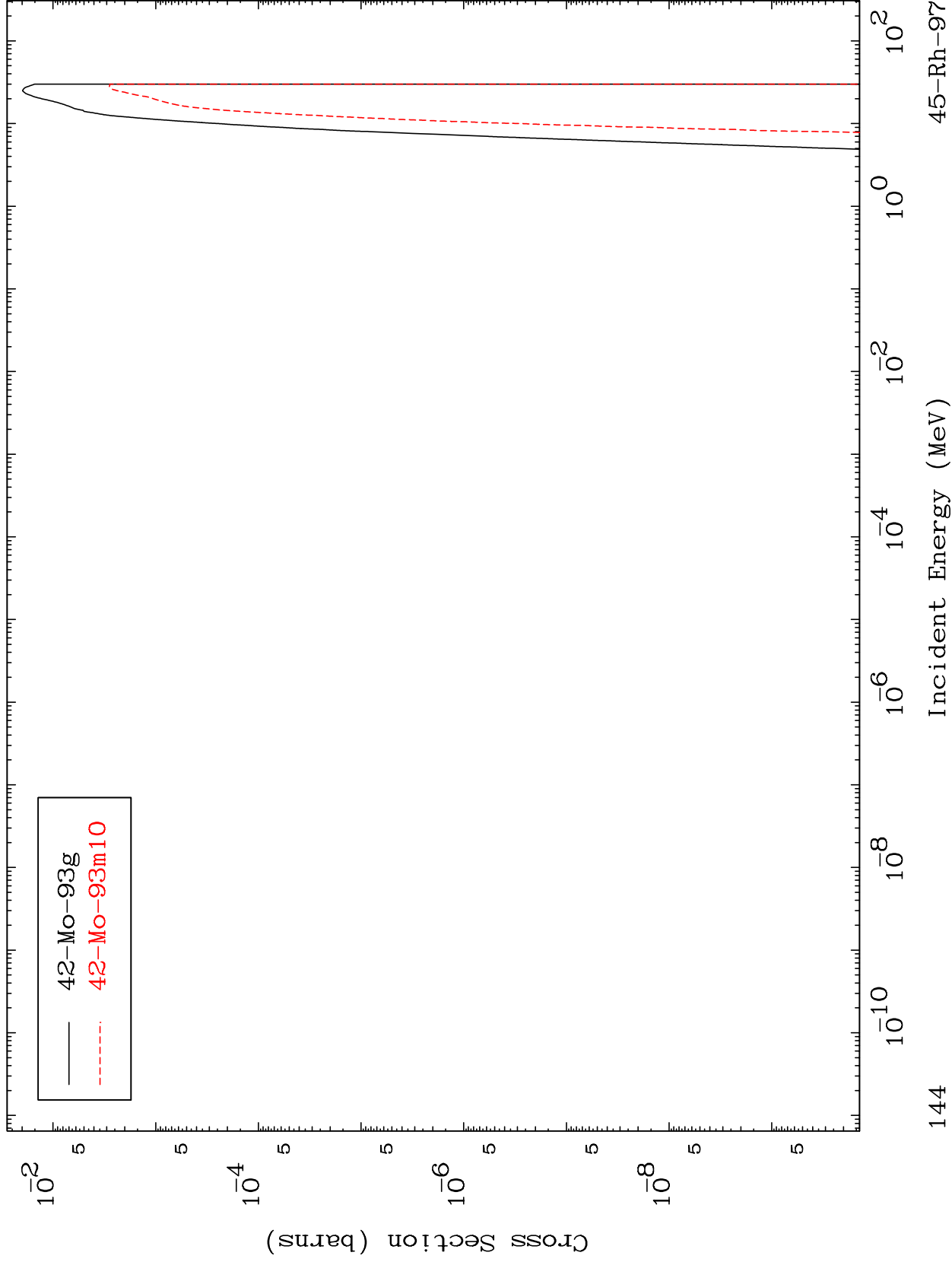
143

MAT 4507

(n,p) α

45-Rh-97

Radionuclide Production Cross Section



144

Incident Energy (MeV)

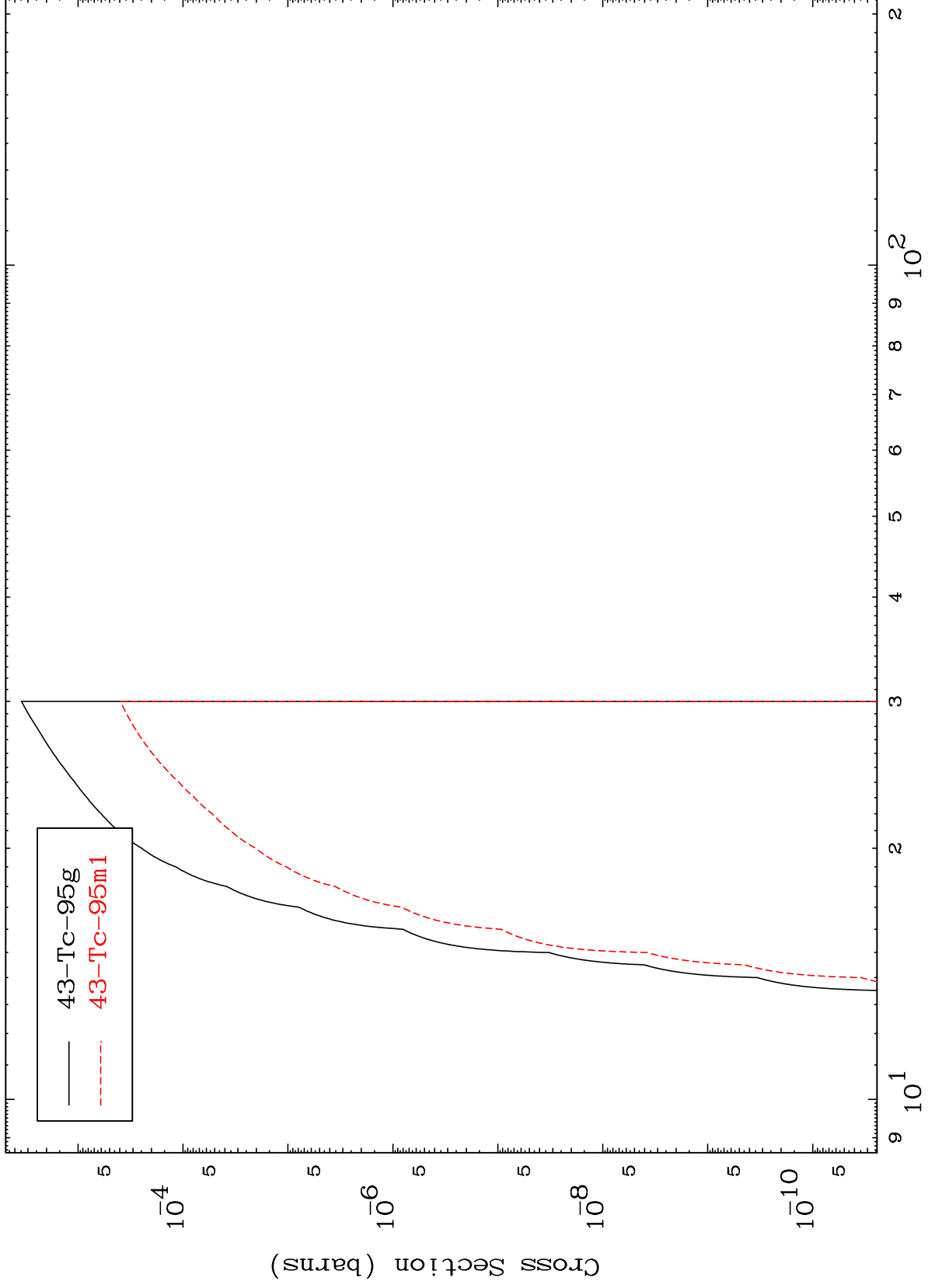
45-Rh-97

MAT 4507

(n,p) d

45-Rh-97

Radionuclide Production Cross Section



43-Tc-95g
43-Tc-95m1

145

Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section

