

Program EVALPLOT
(Version 2021-1)

by

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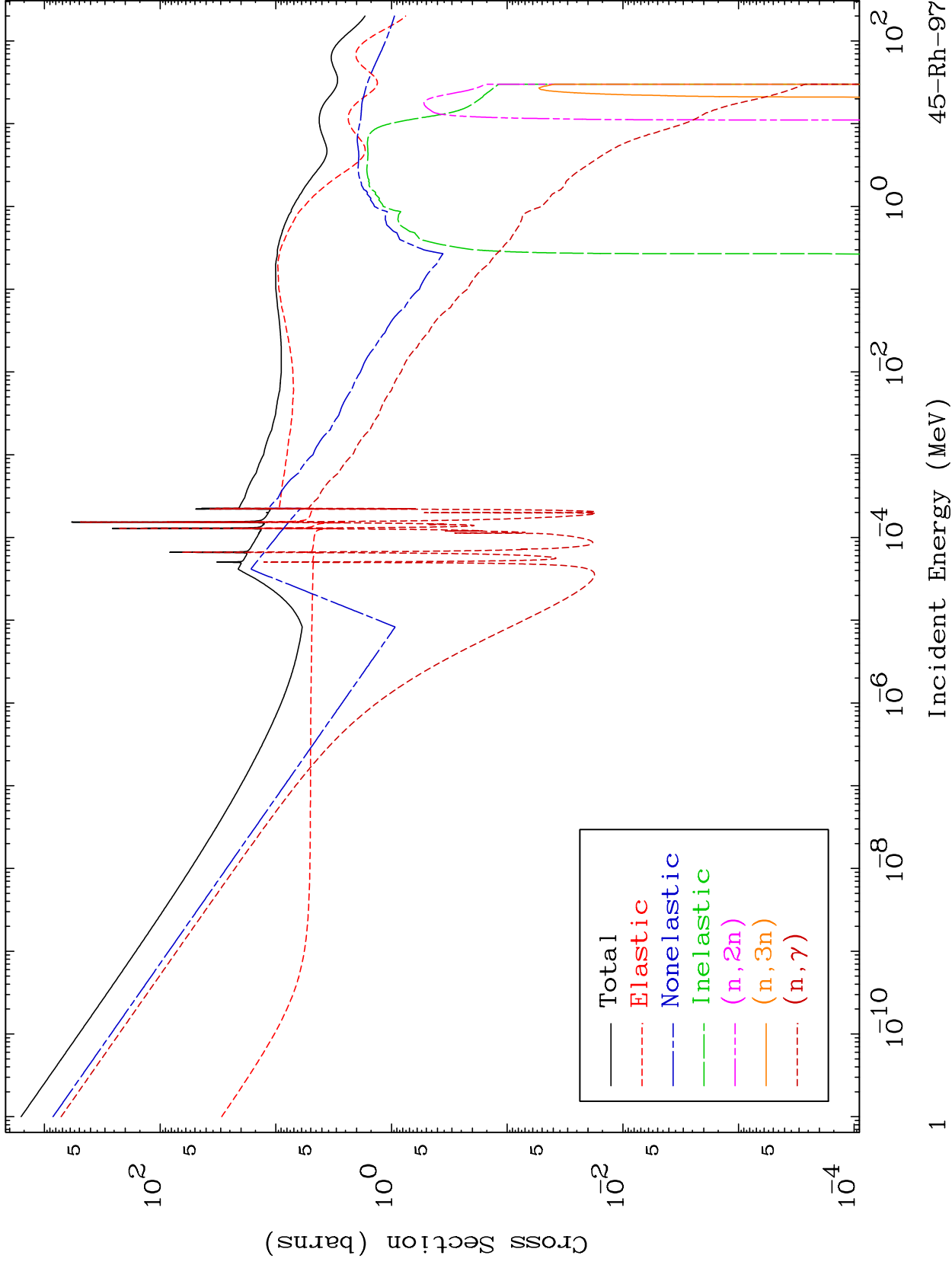
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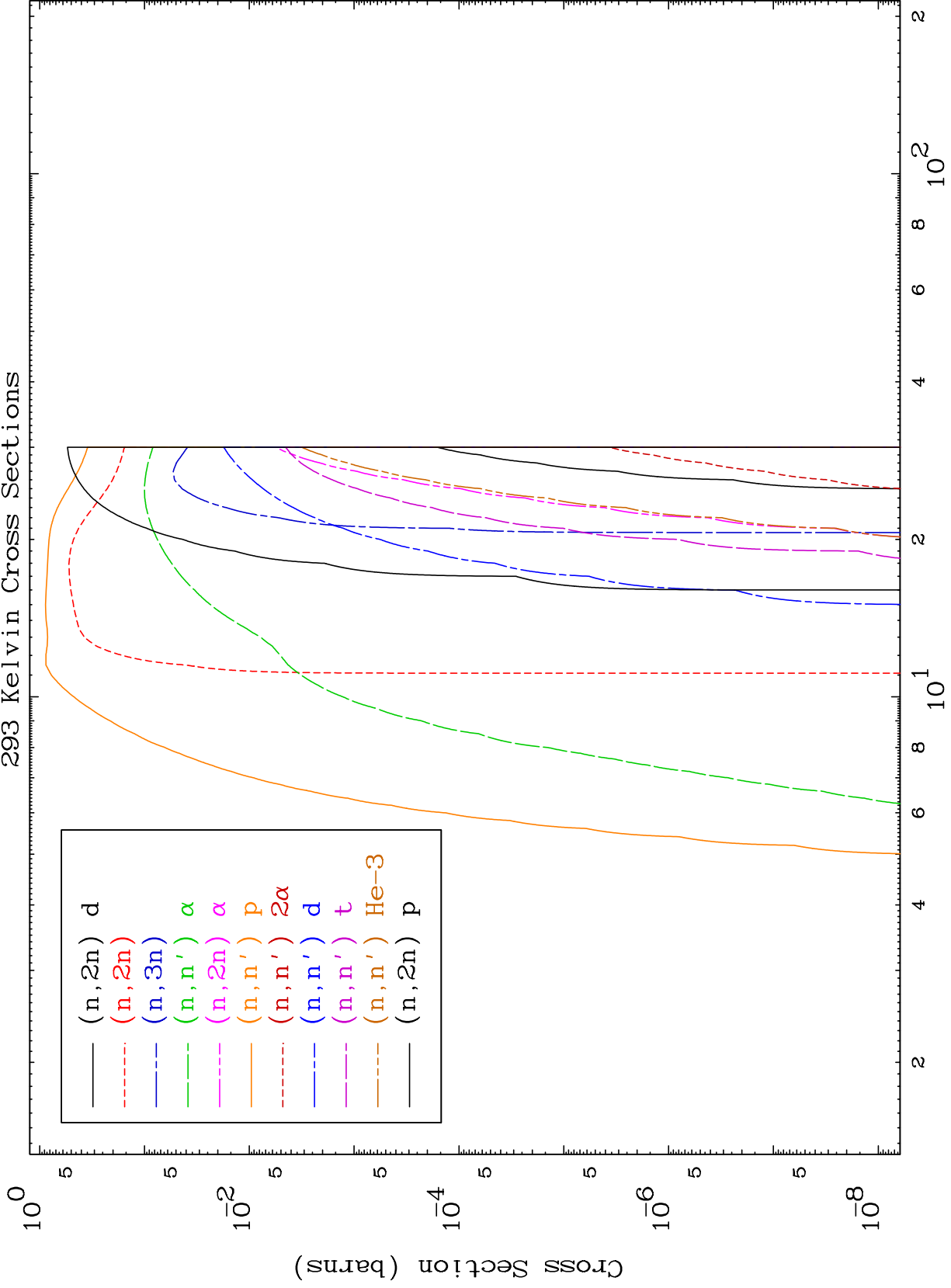
Press Mouse Button to Start

MAT 4507

Neutron Major
293 Kelvin Cross Sections

45-Rh-97

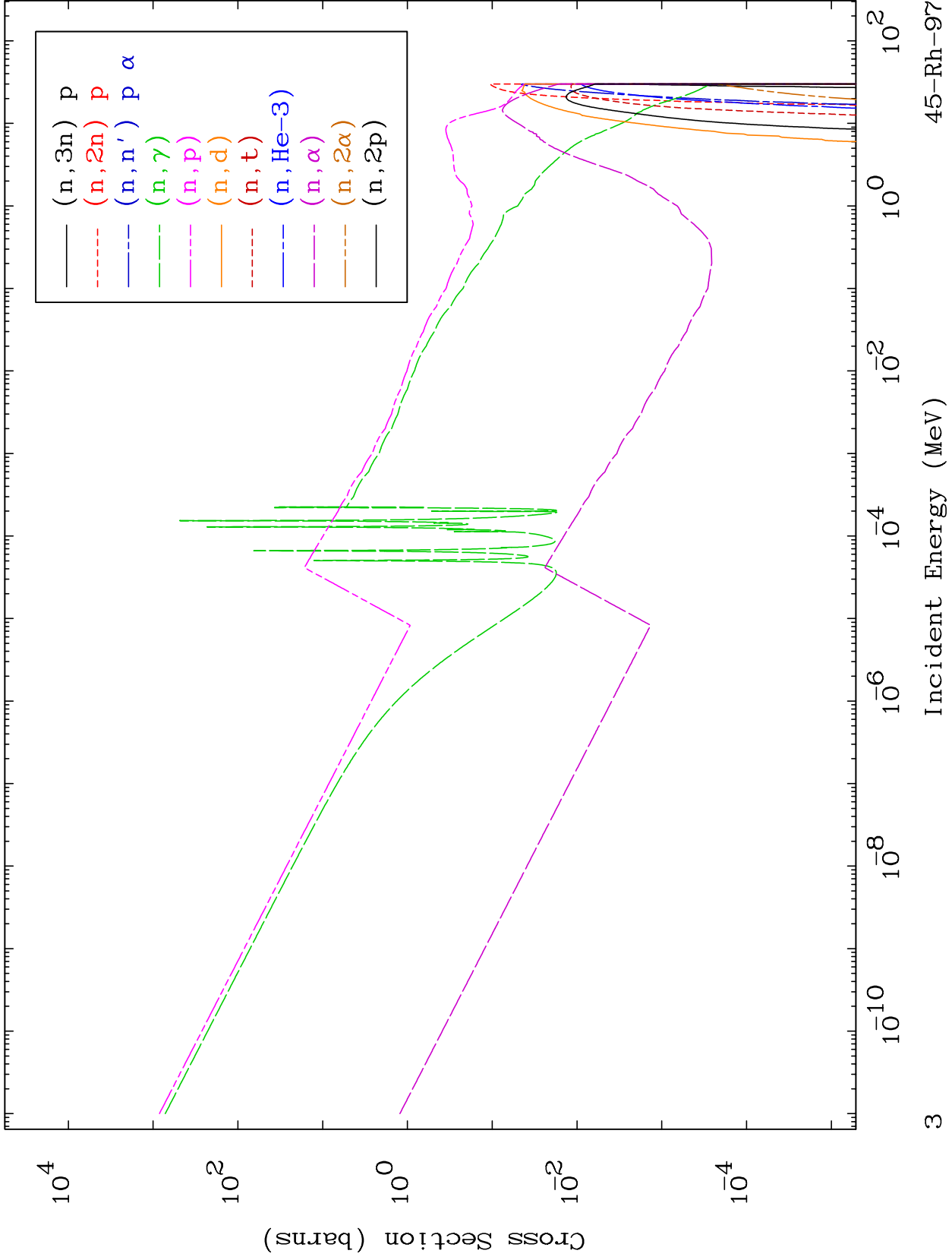




MAT 4507

Neutron Absorption
293 Kelvin Cross Sections

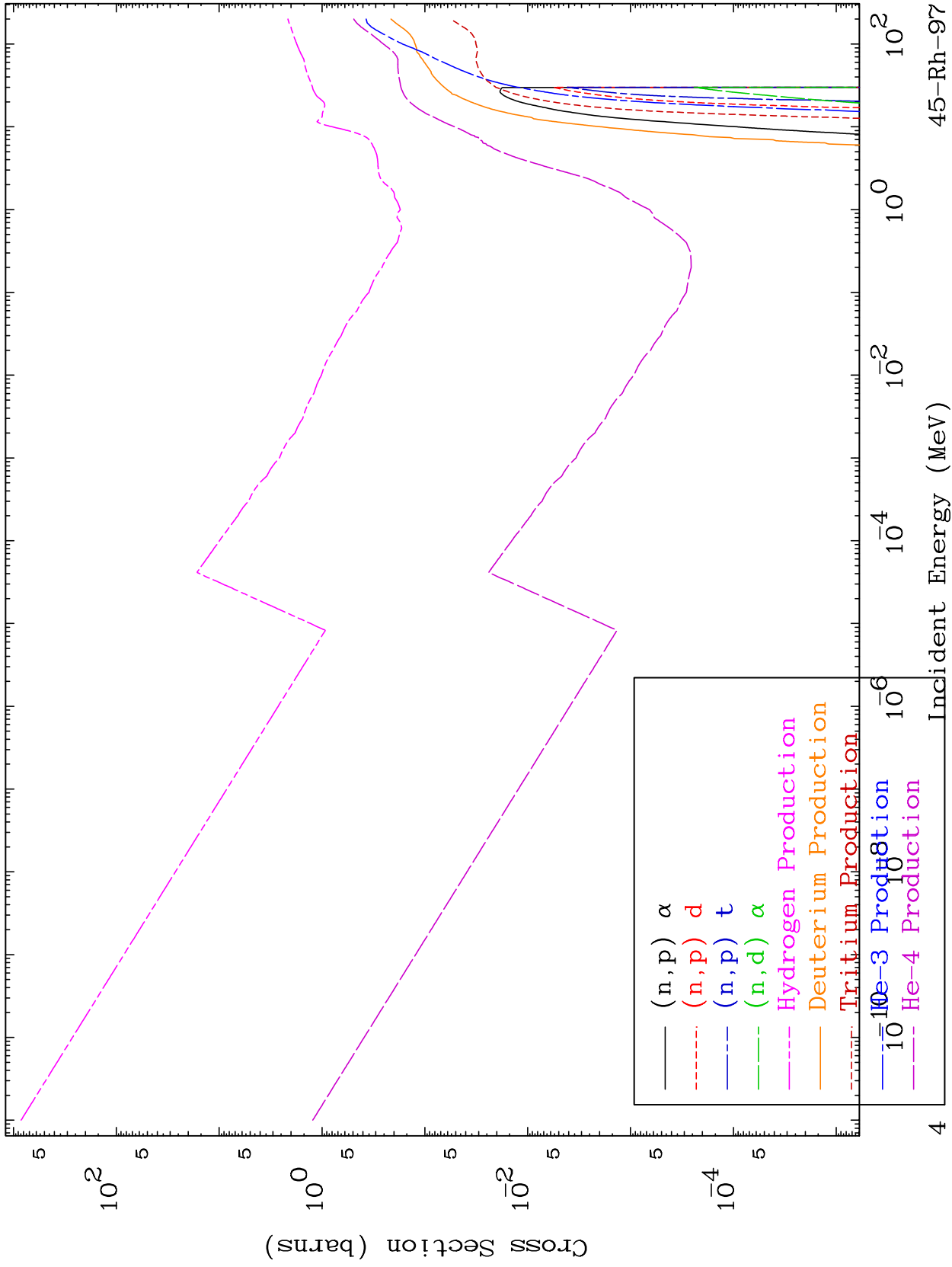
45-Rh-97



MAT 4507

Neutron Absorption
293 Kelvin Cross Sections

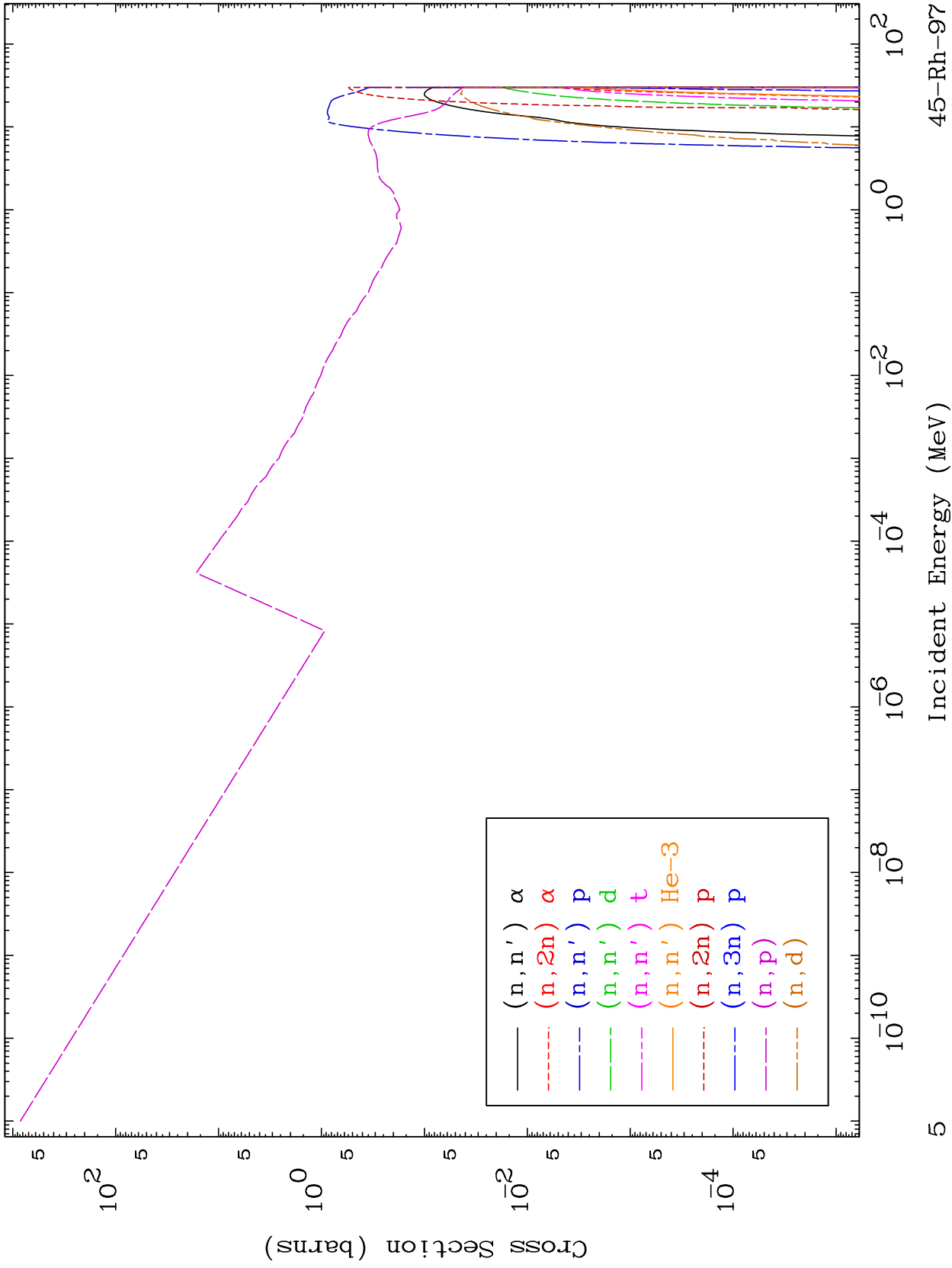
45-Rh-97

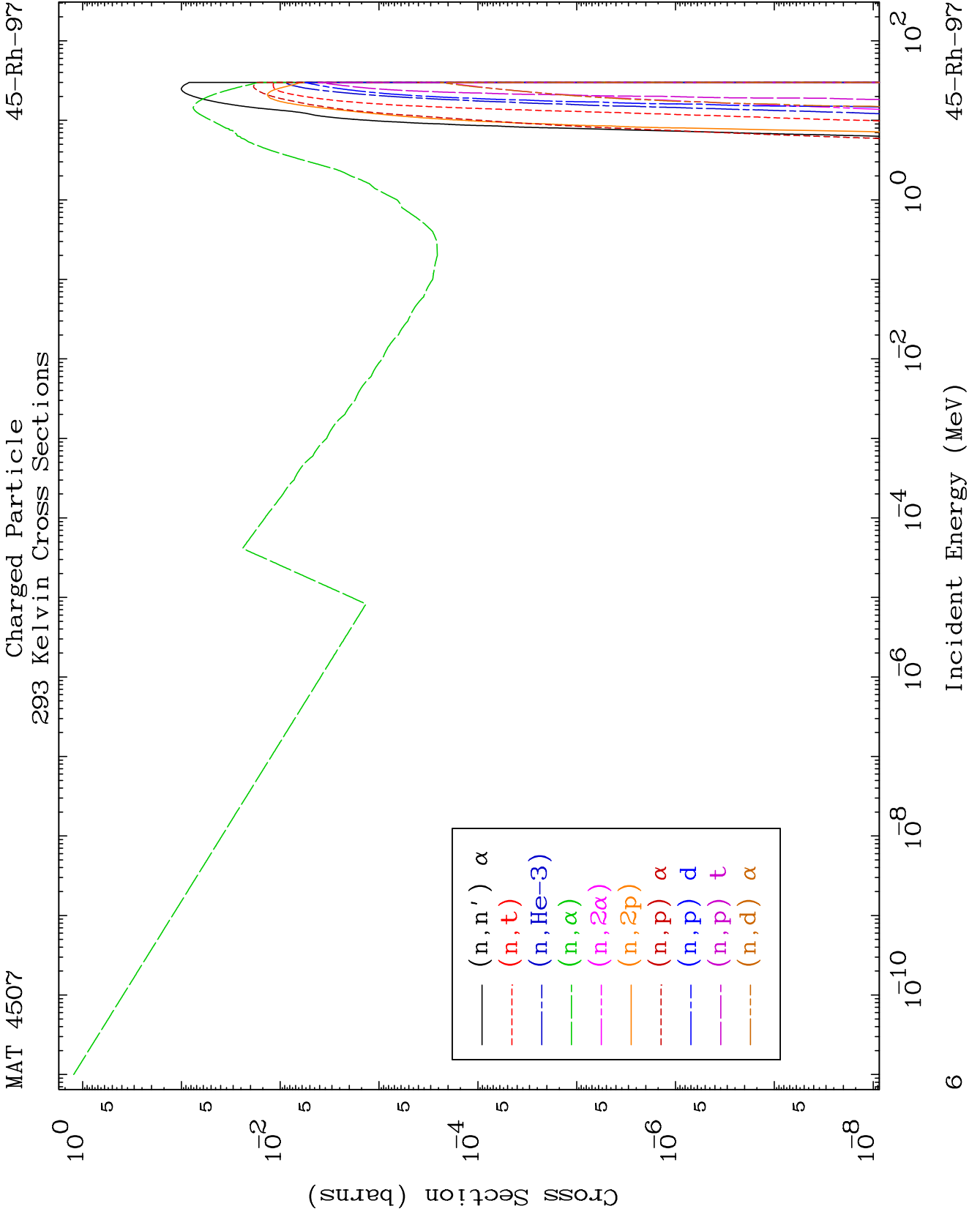


MAT 4507

Charged Particle
293 Kelvin Cross Sections

45-Rh-97

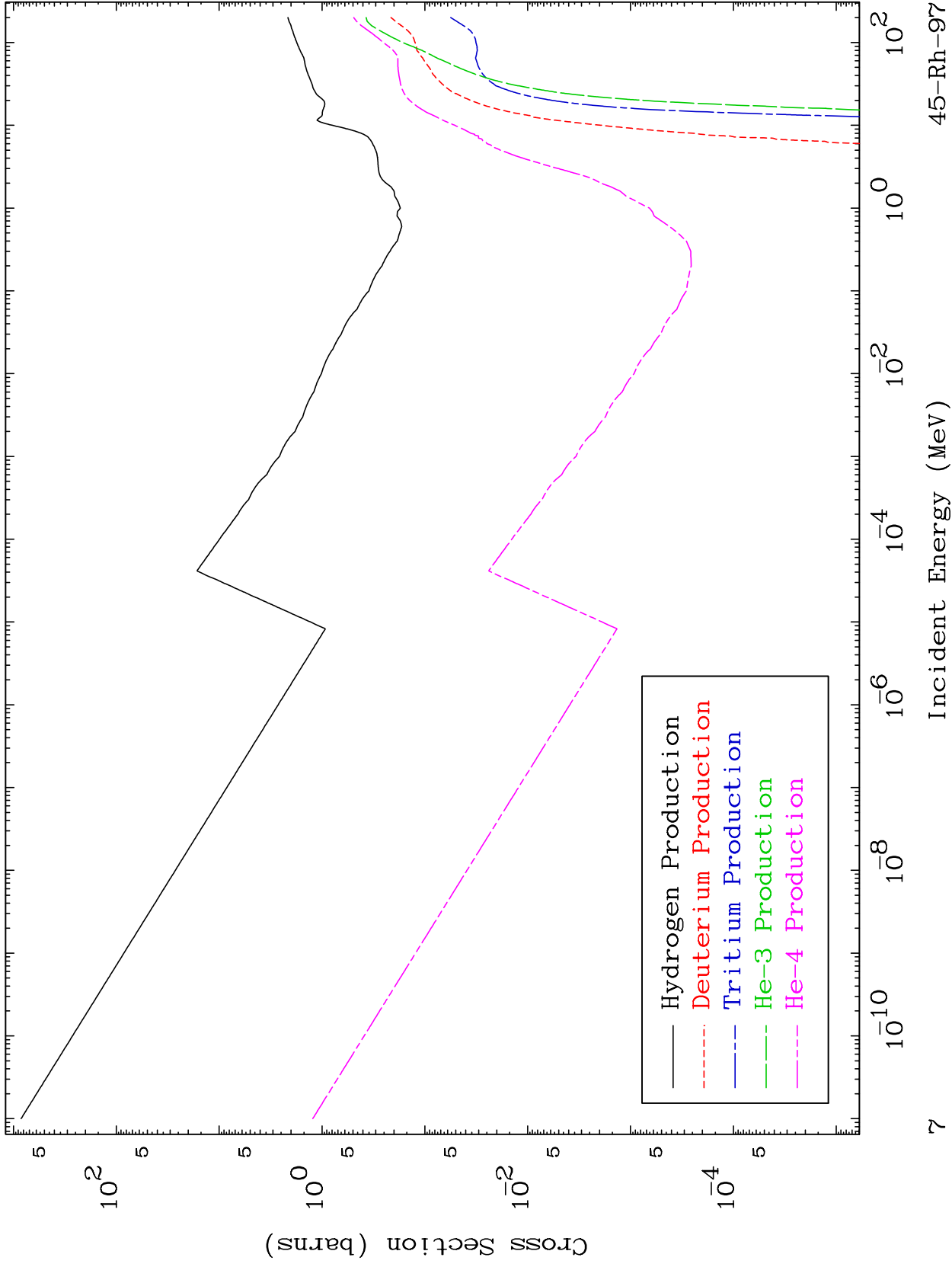




MAT 4507

Particle Production
293 Kelvin Cross Sections

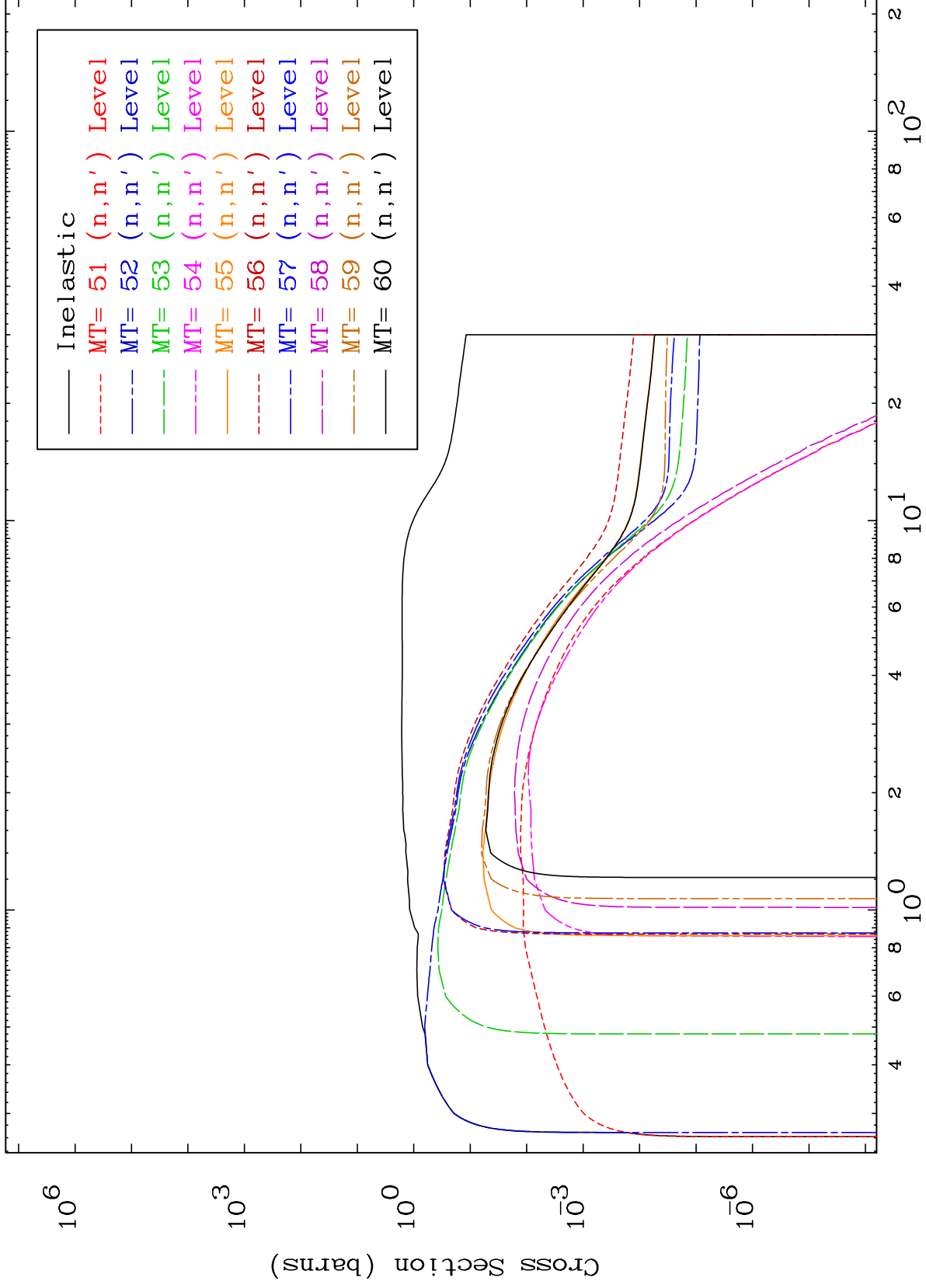
45-Rh-97

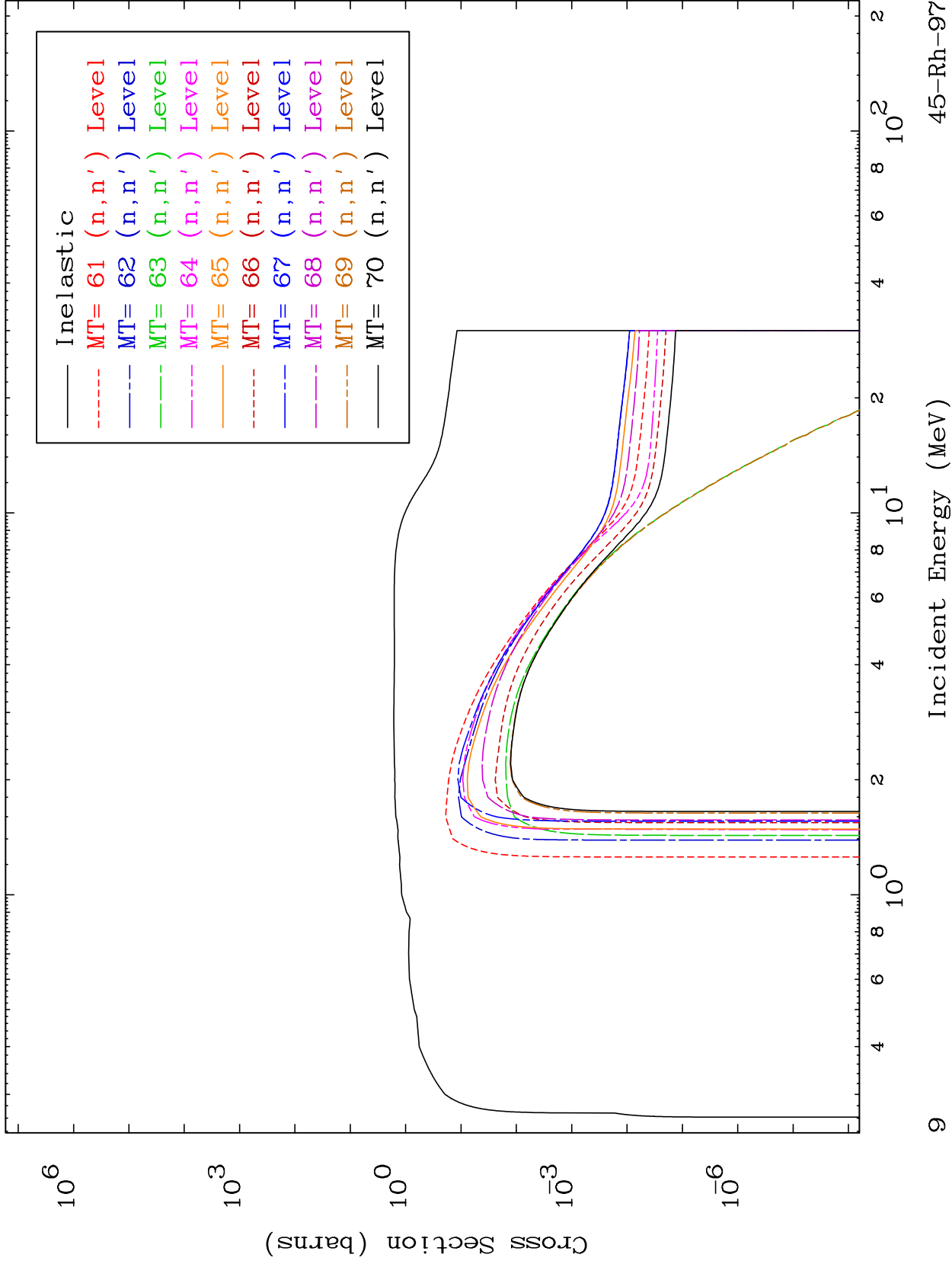


MAT 4507

(n,n') Levels
293 Kelvin Cross Sections

45-Rh-97



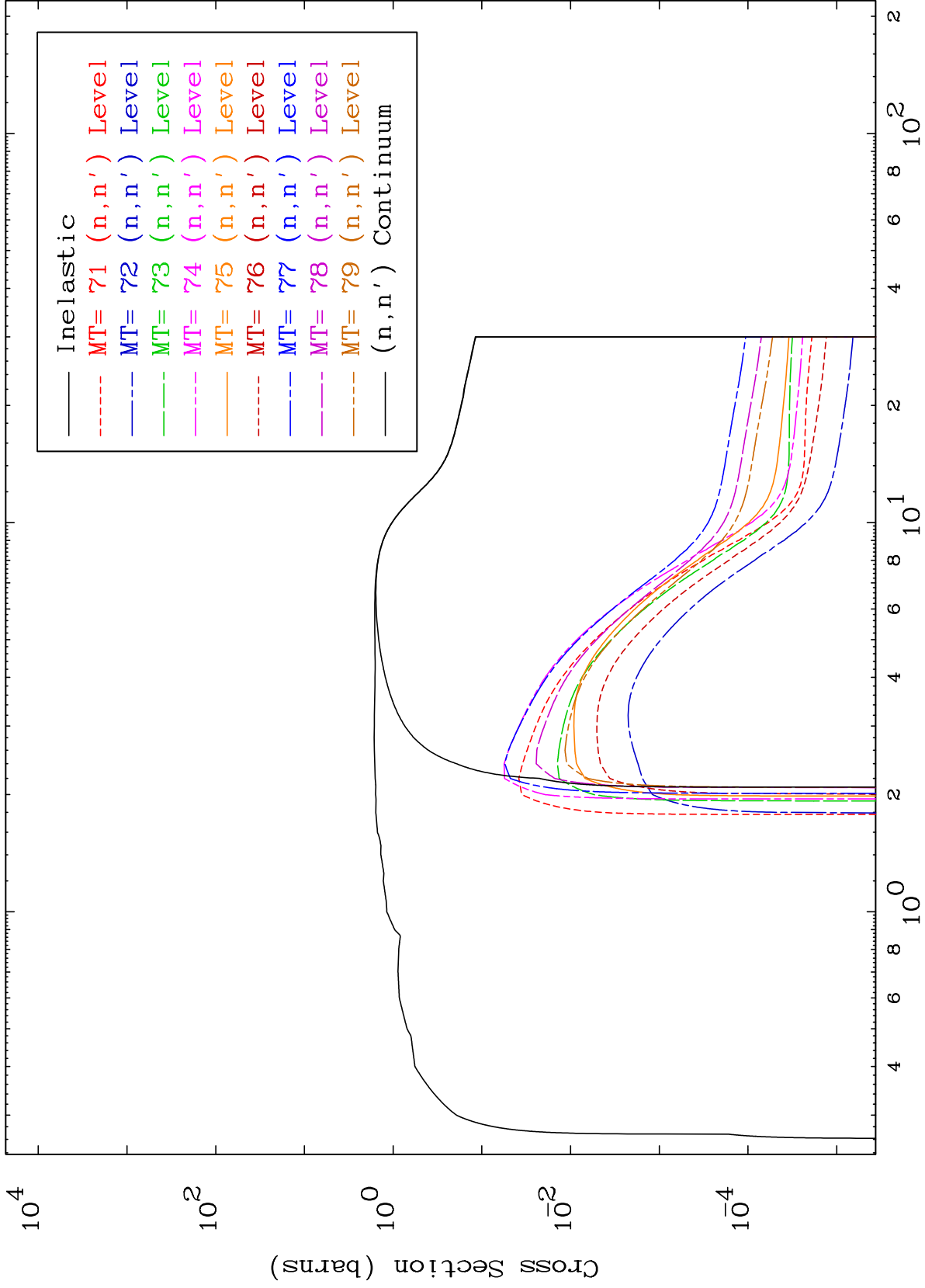


MAT 4507

(n,n') Levels

293 Kelvin Cross Sections

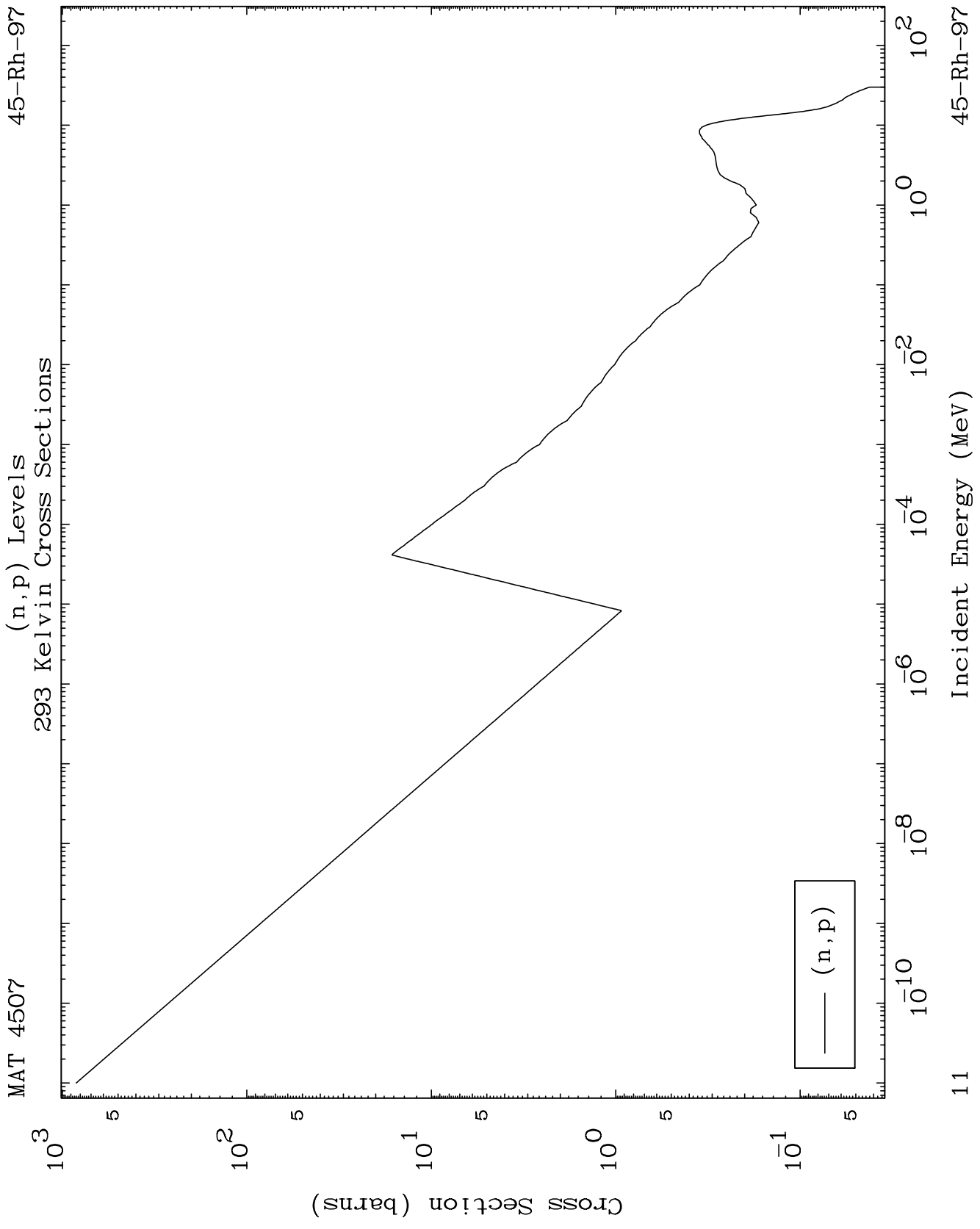
45-Rh-97



10

Incident Energy (MeV)

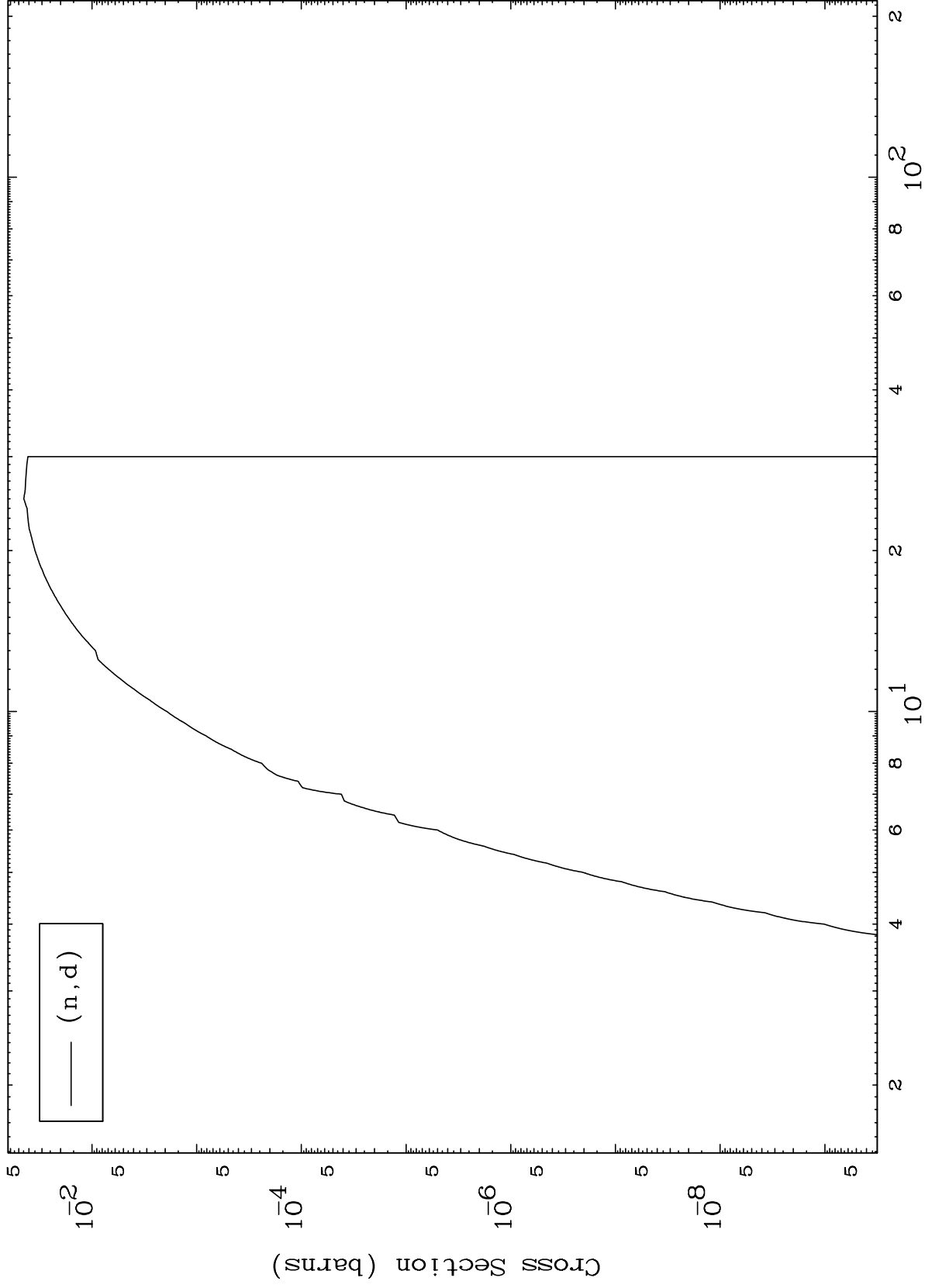
45-Rh-97



MAT 4507

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-97



12

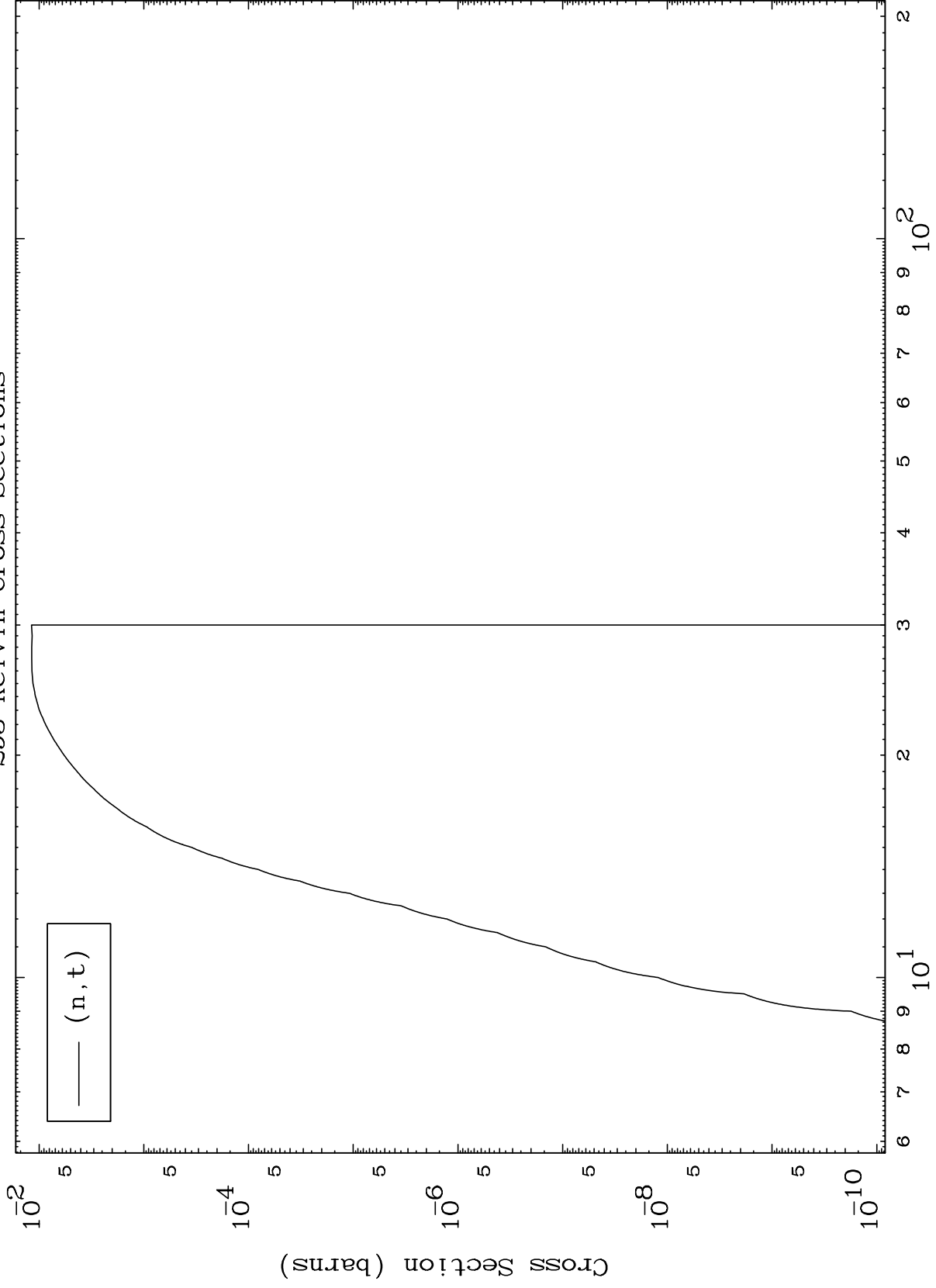
Incident Energy (MeV)

45-Rh-97

MAT 4507

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-97



13

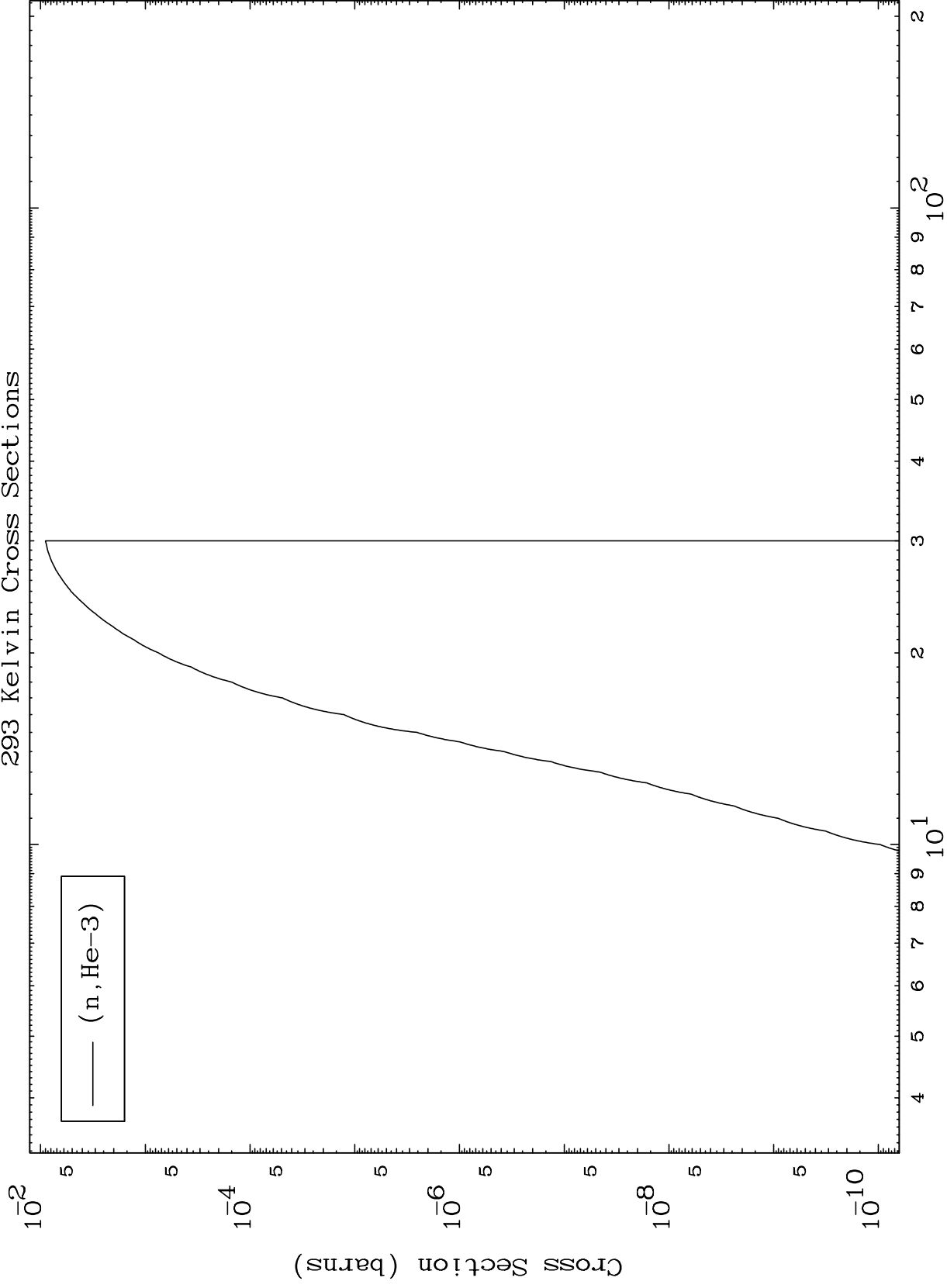
Incident Energy (MeV)

45-Rh-97

MAT 4507

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-97



14

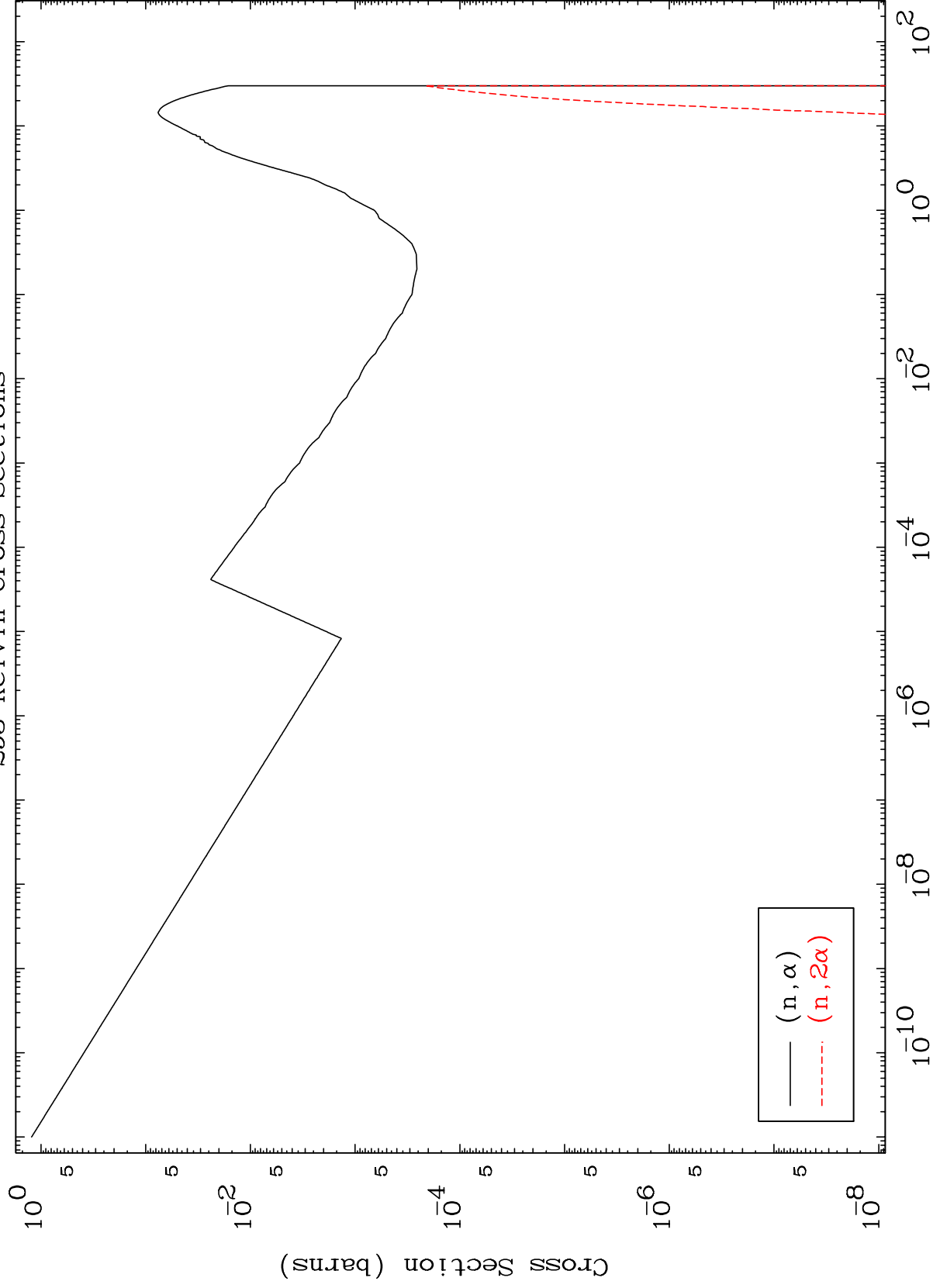
Incident Energy (MeV)

45-Rh-97

MAT 4507

(n,α) Levels
293 Kelvin Cross Sections

45-Rh-97



15

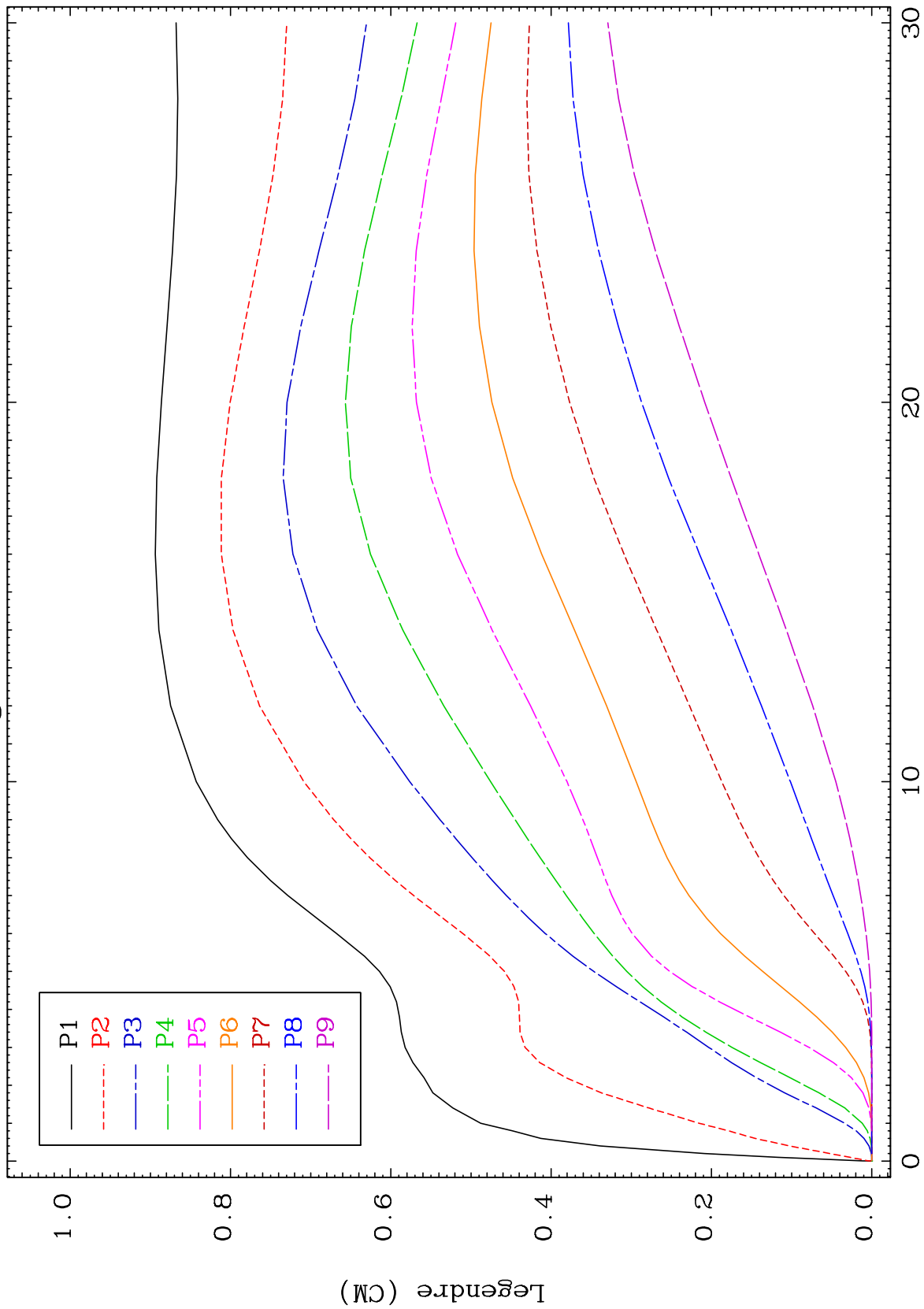
Incident Energy (MeV)

45-Rh-97

MAT 4507

Elastic Legendre Coefficients

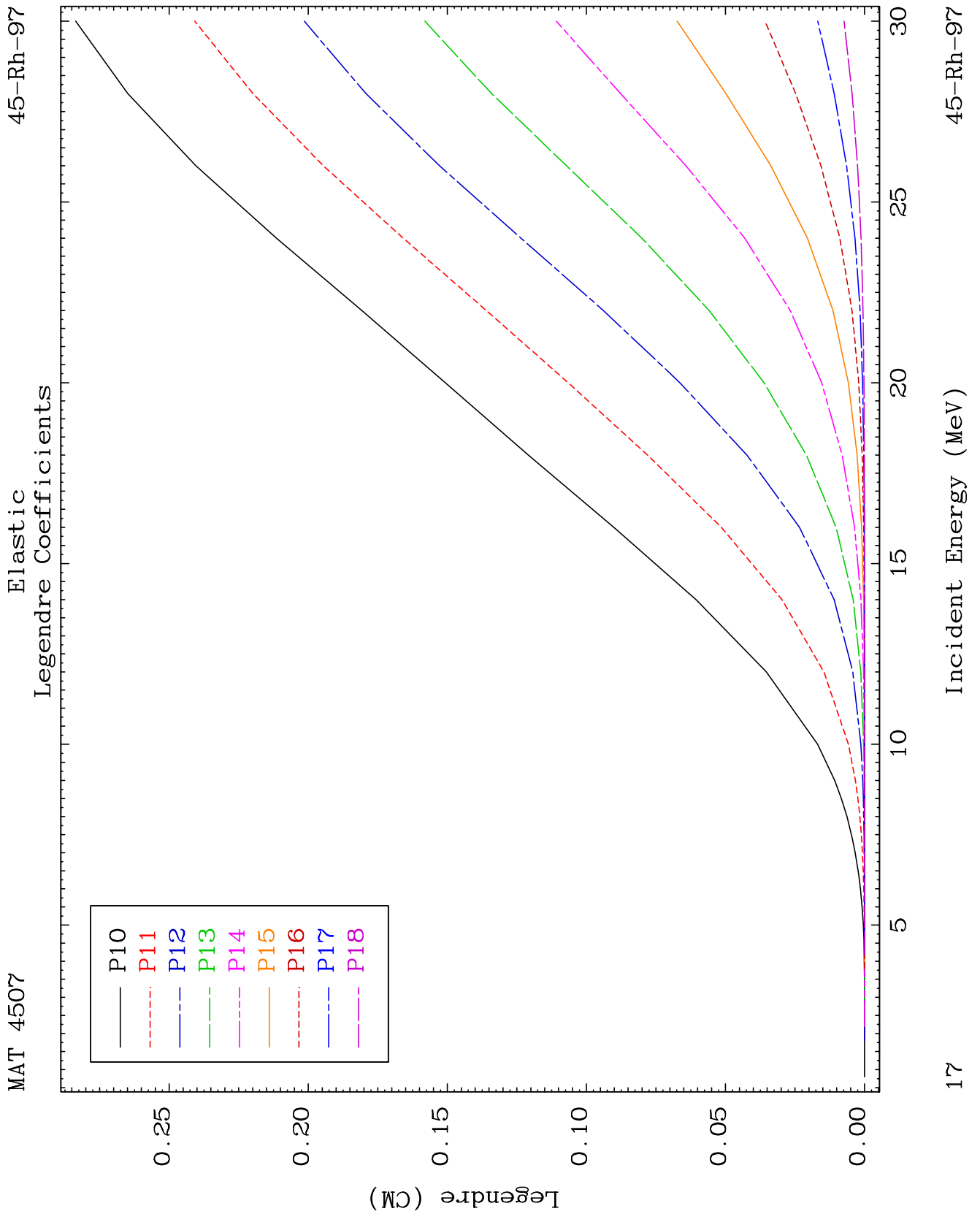
45-Rh-97



16

Incident Energy (MeV)

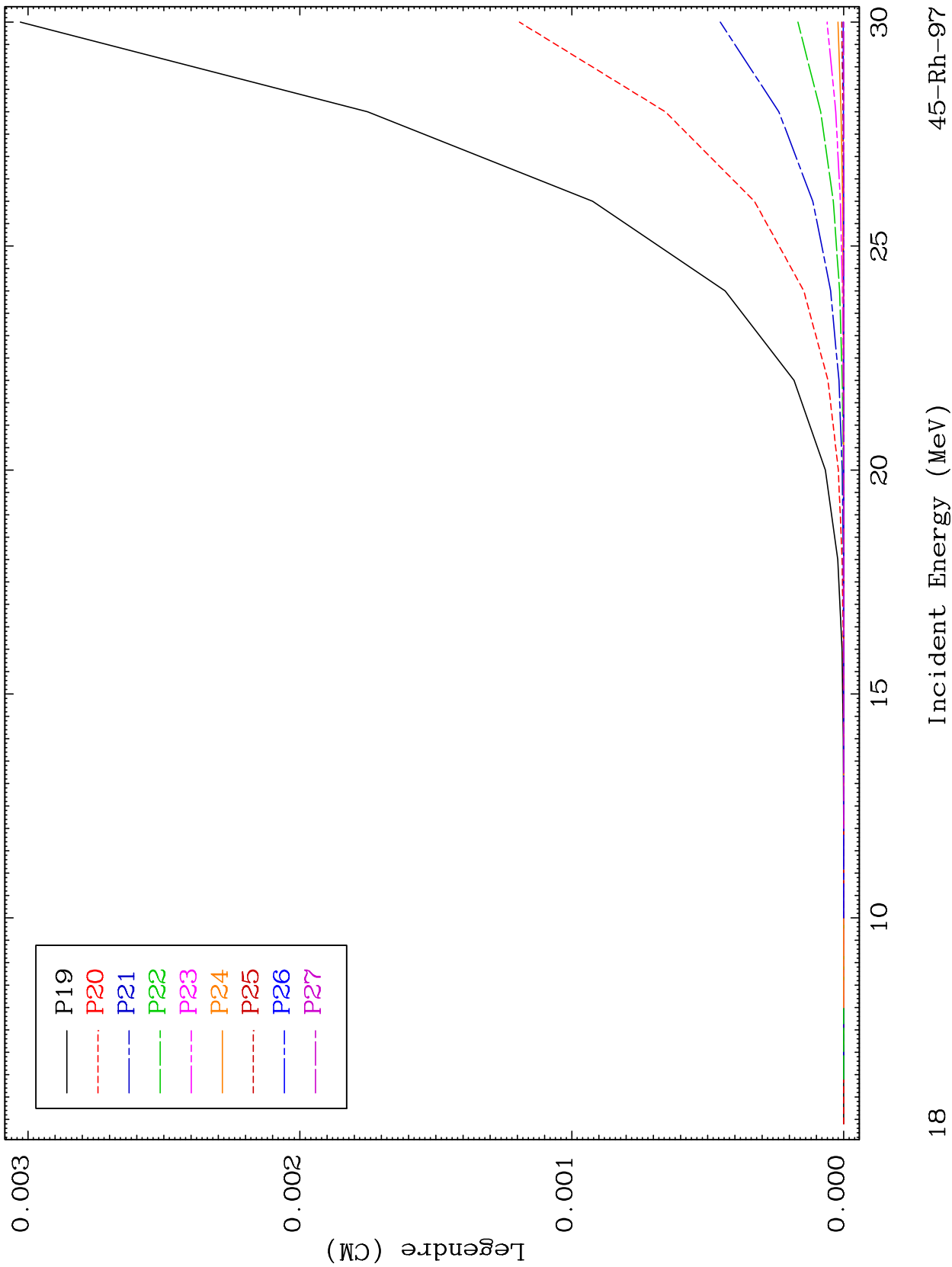
45-Rh-97



MAT 4507

Elastic Legendre Coefficients

45-Rh-97



18

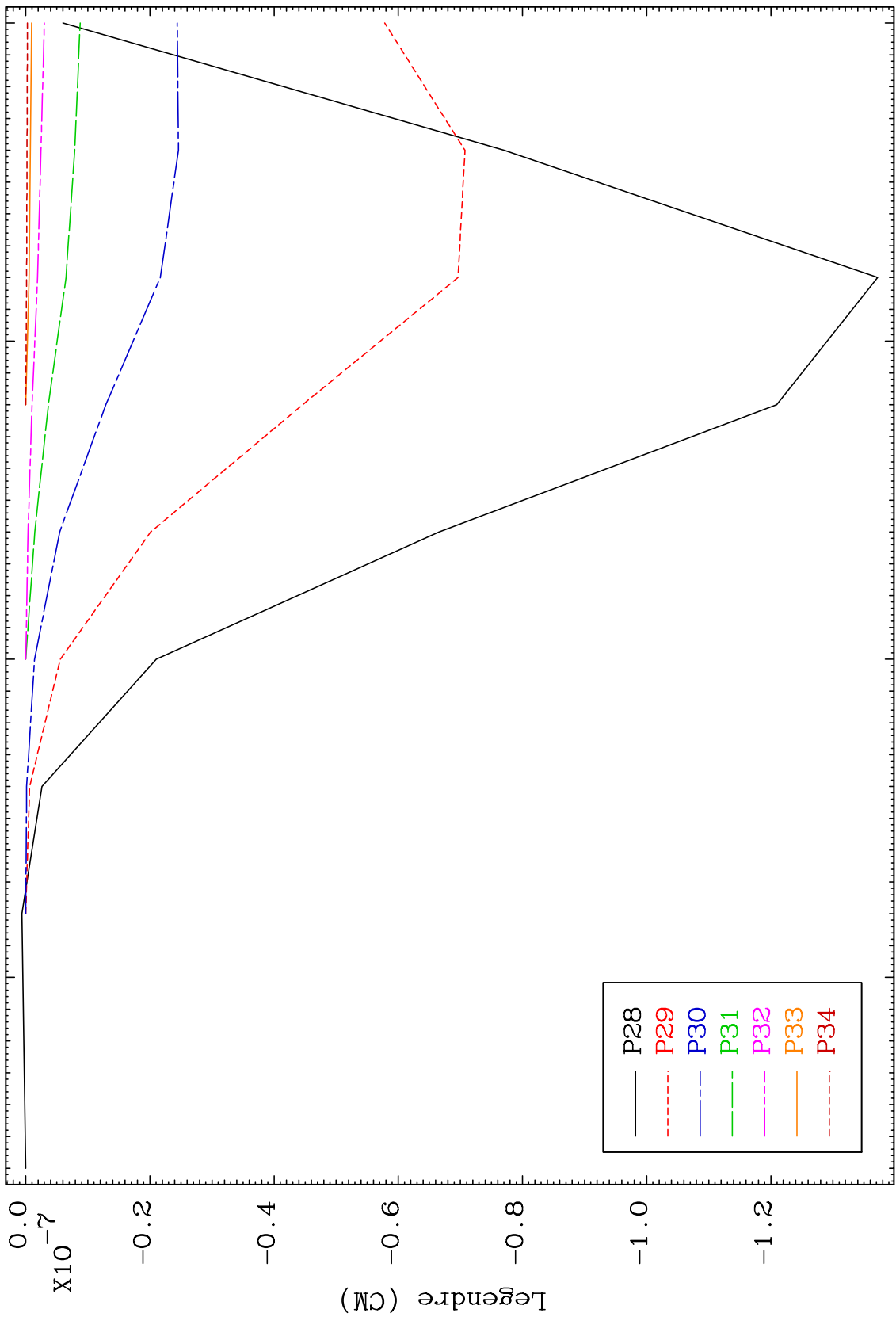
Incident Energy (MeV)

45-Rh-97

MAT 4507

45-Rh-97

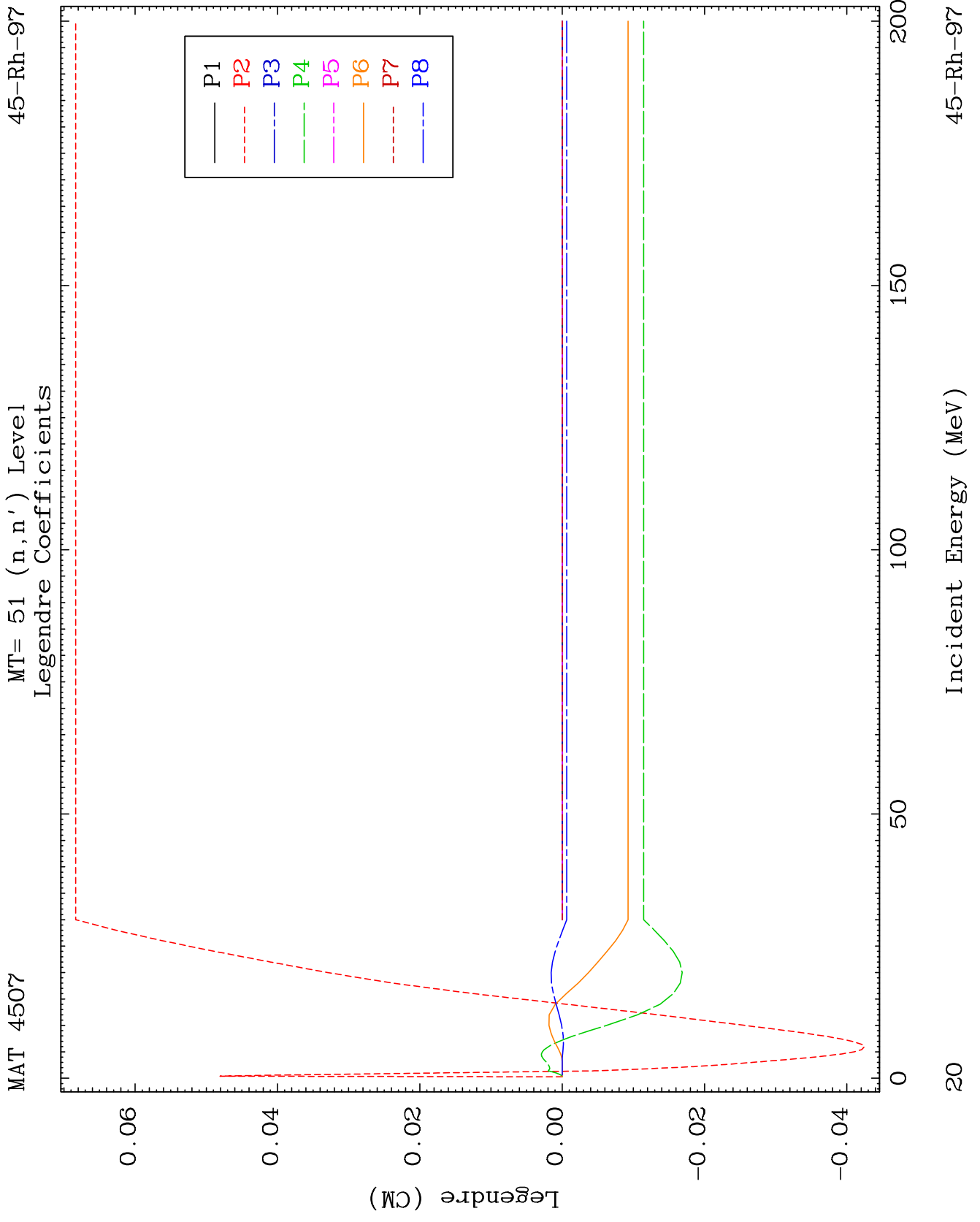
Elastic Legendre Coefficients

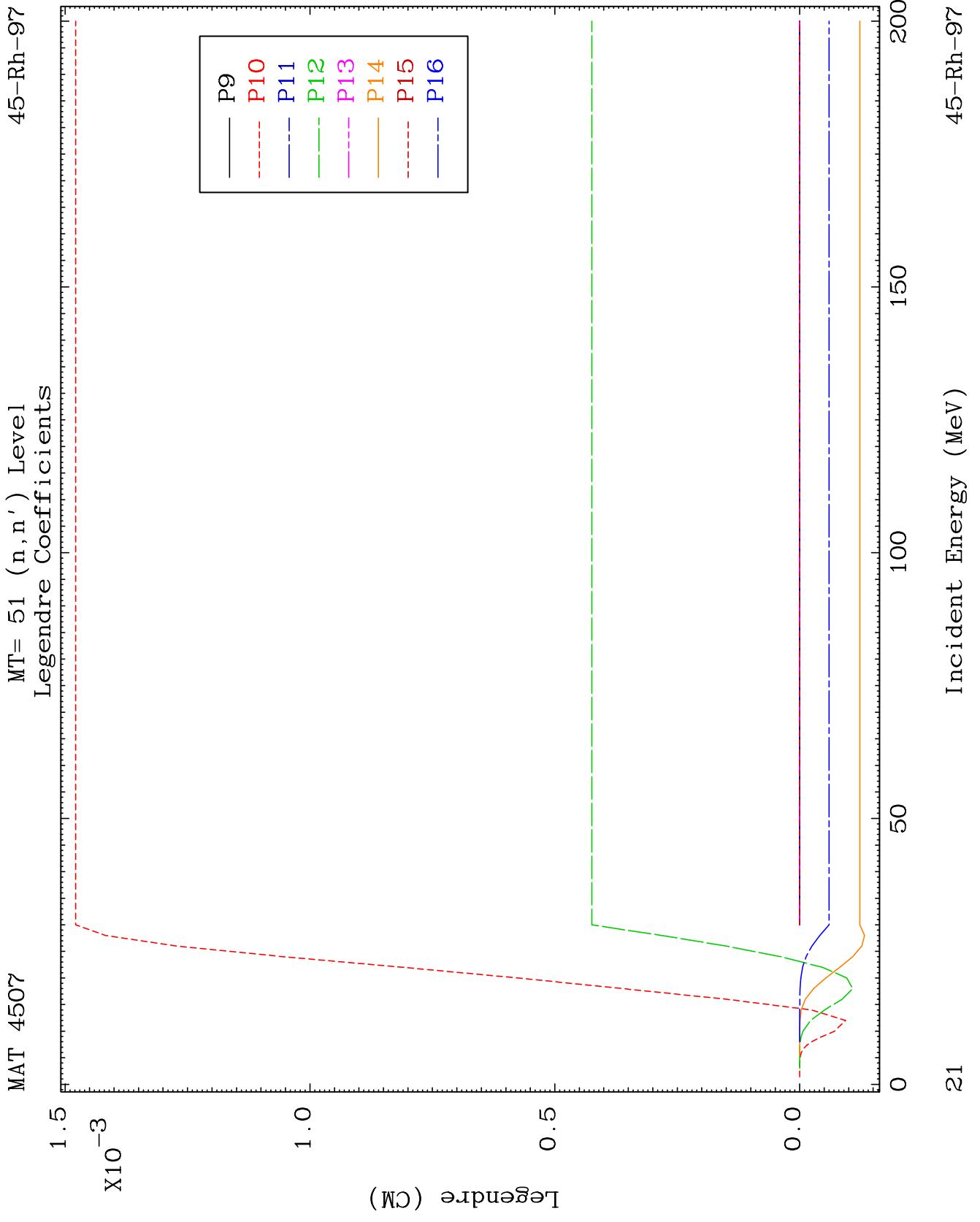


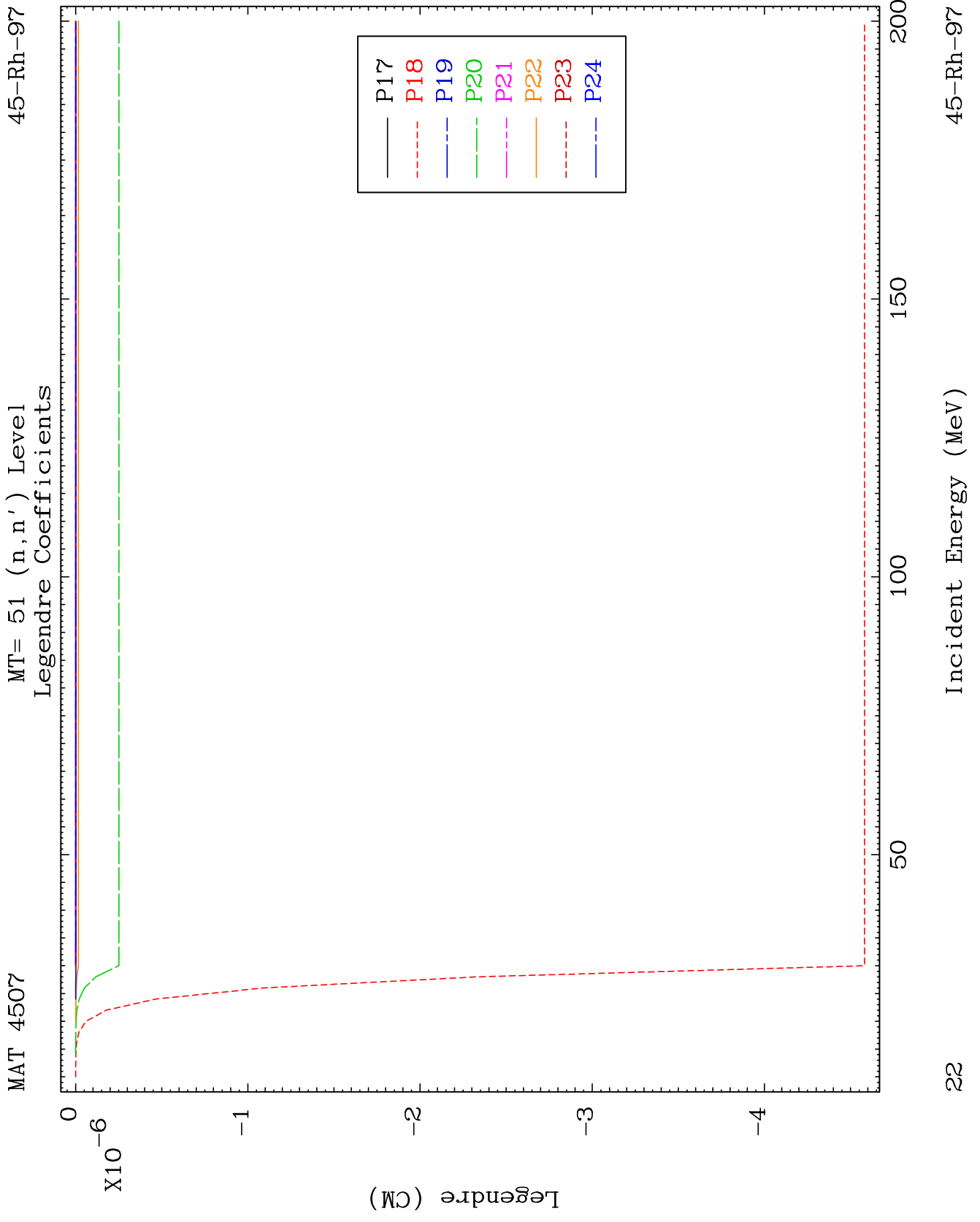
19

Incident Energy (MeV)

45-Rh-97



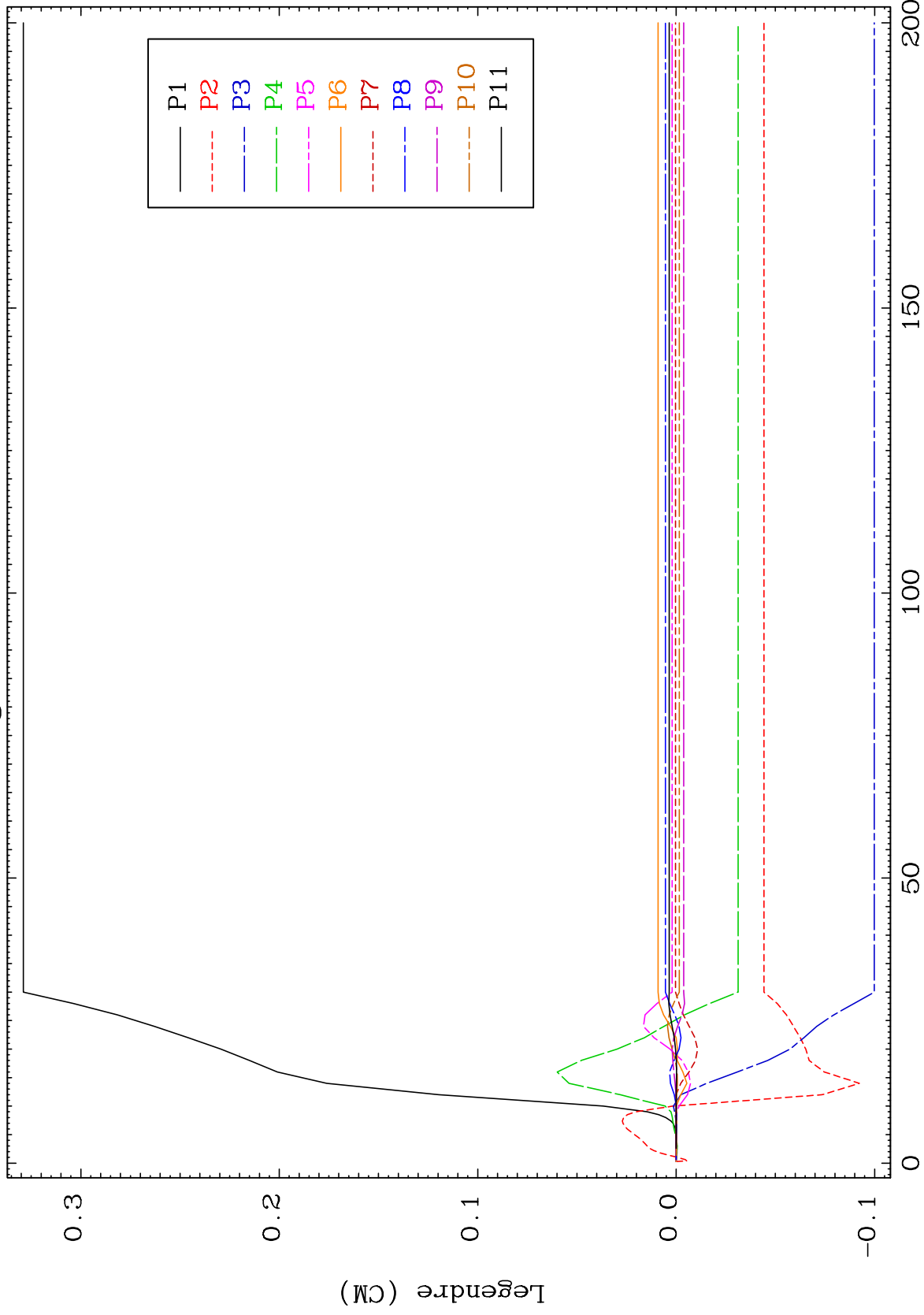




MAT 4507

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

45-Rh-97



23

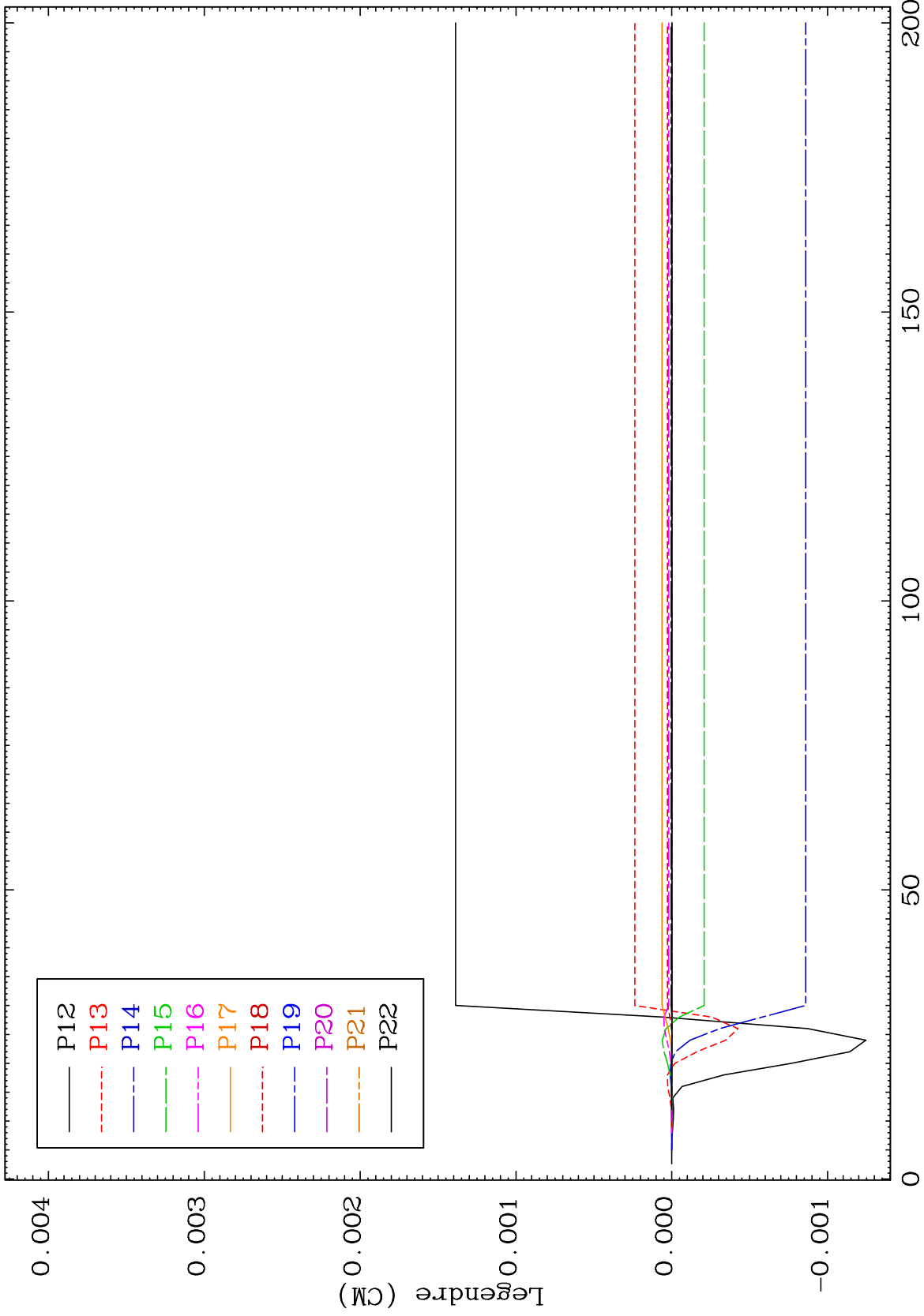
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

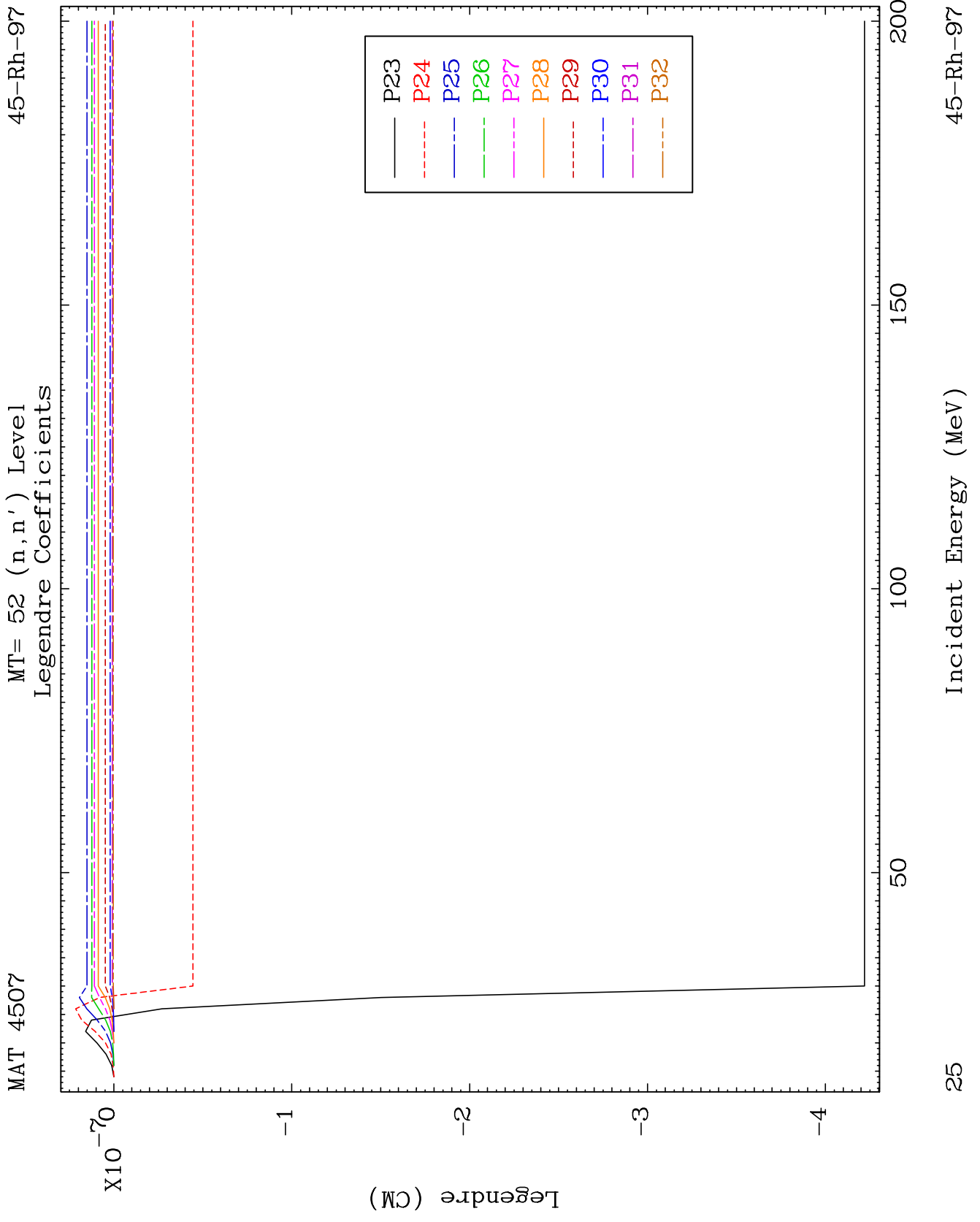
45-Rh-97



24

Incident Energy (MeV)

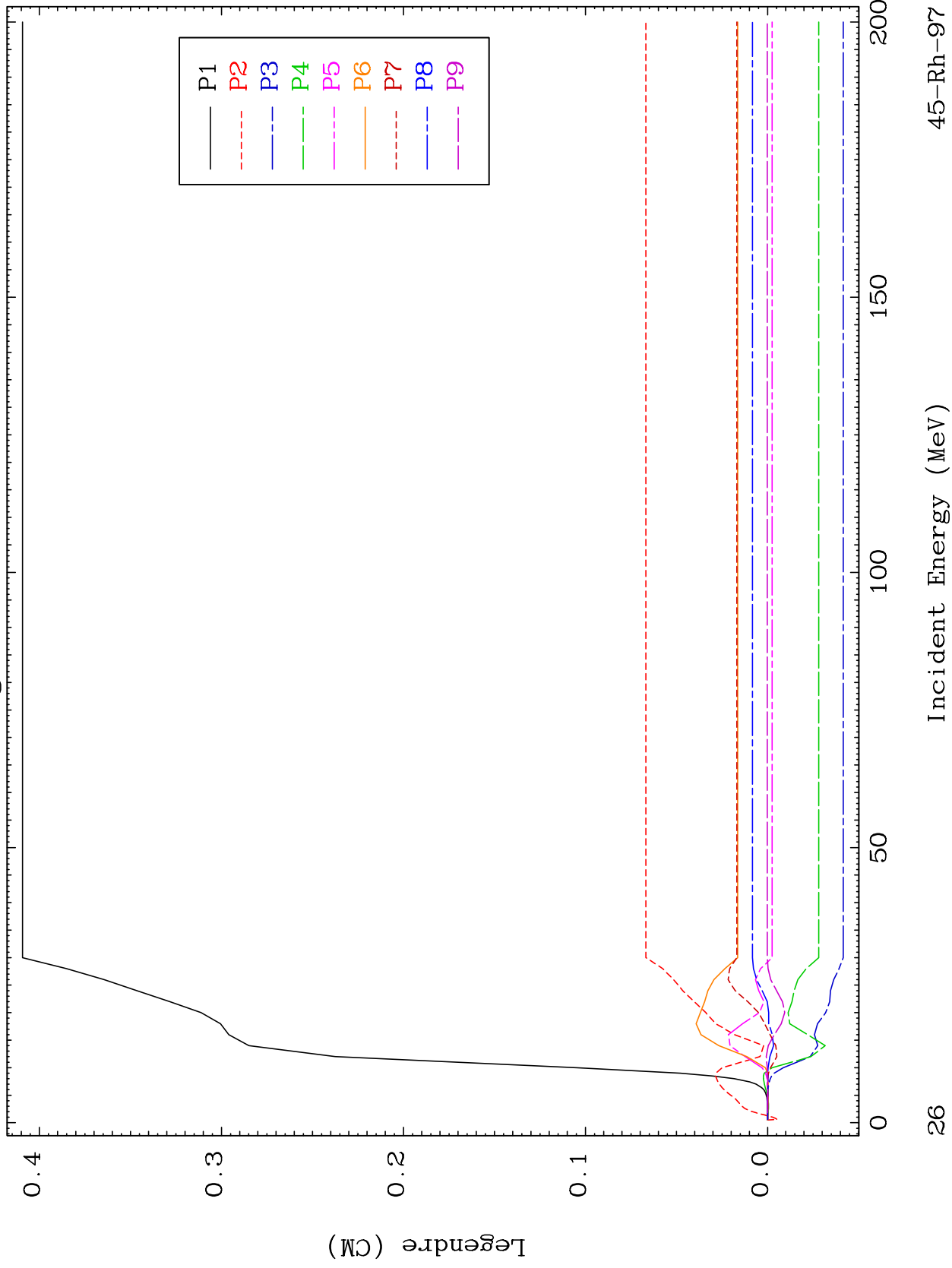
45-Rh-97



MAT 4507

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

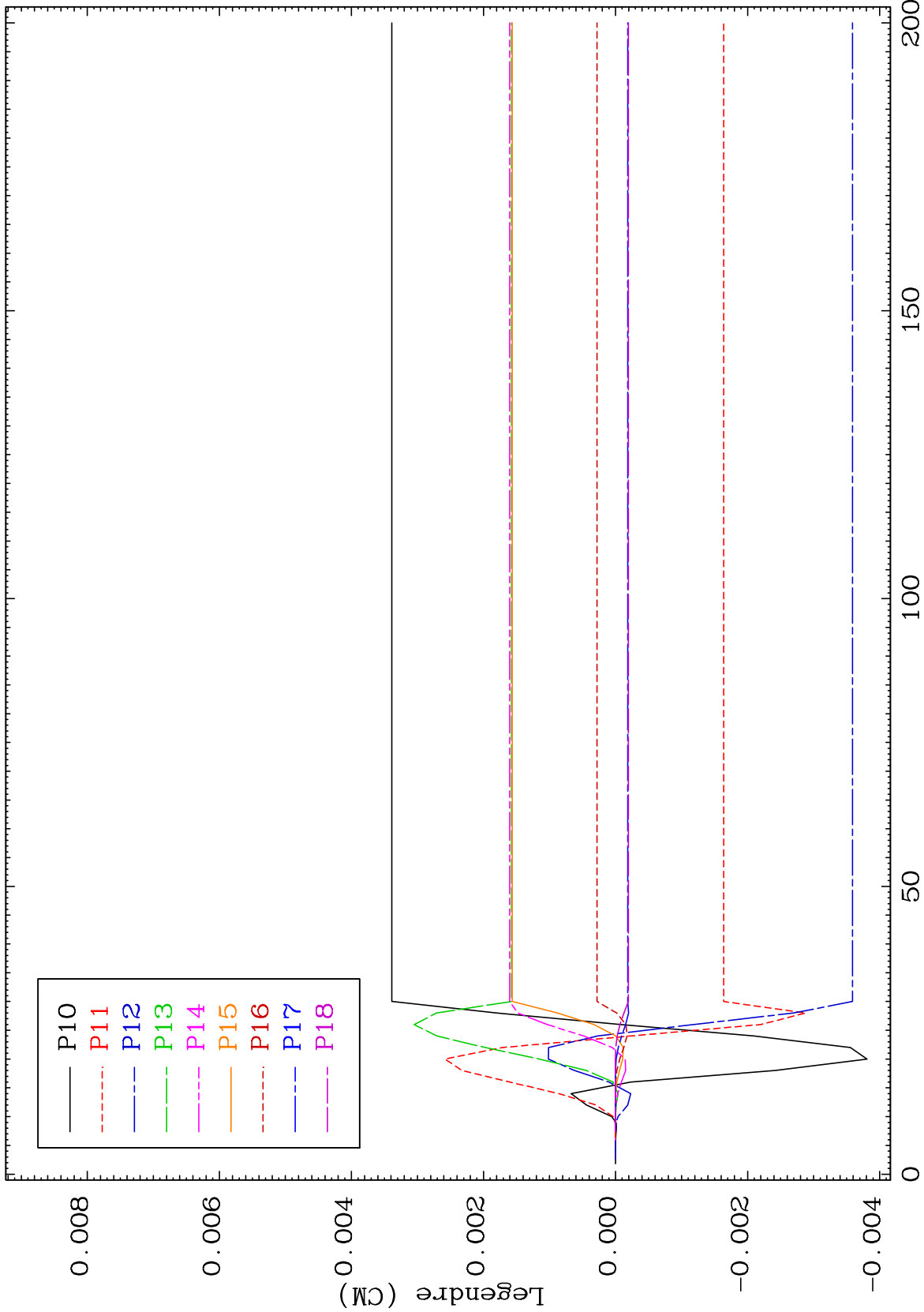
45-Rh-97



45-Rh-97

Incident Energy (MeV)

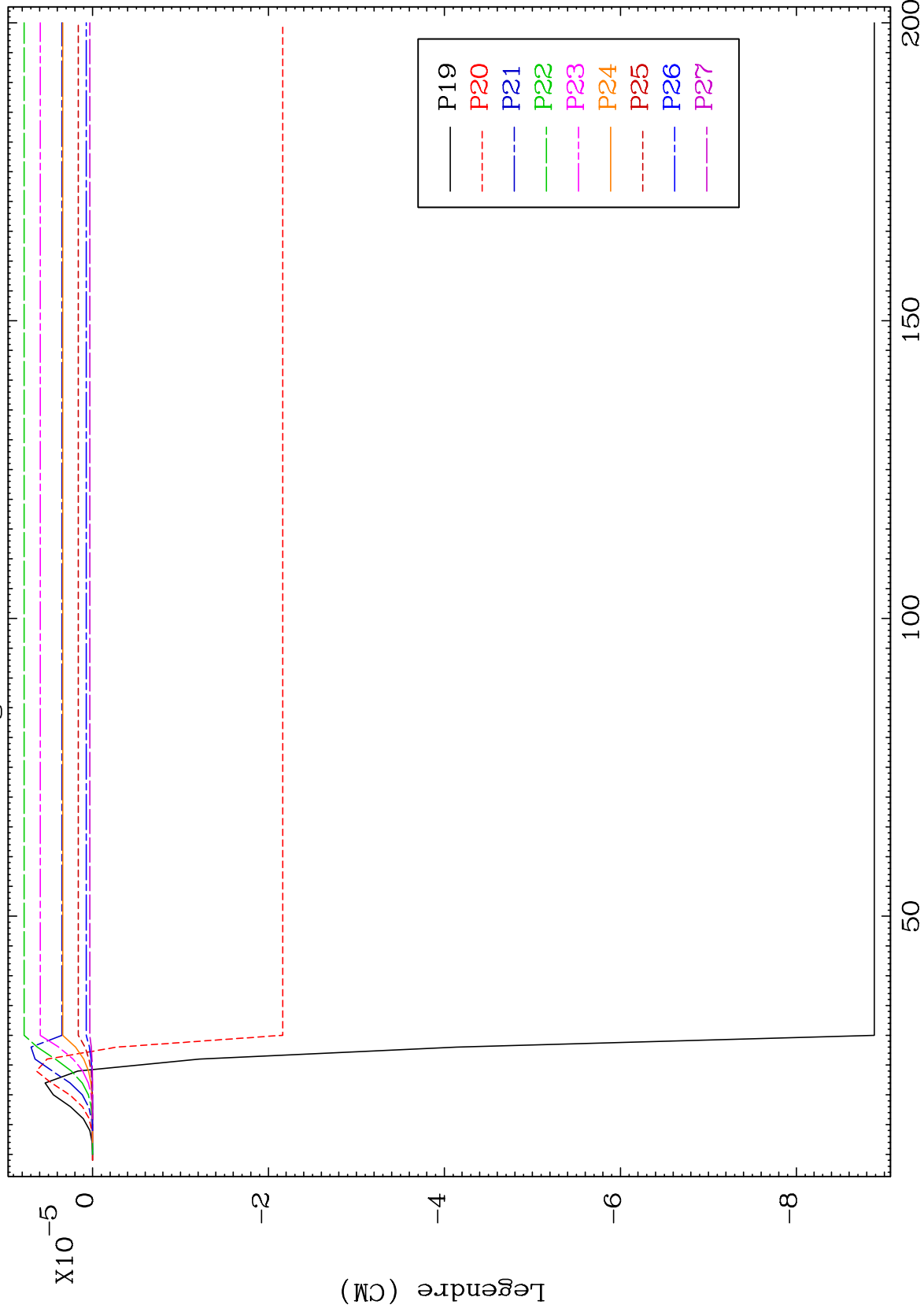
26



MAT 4507

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

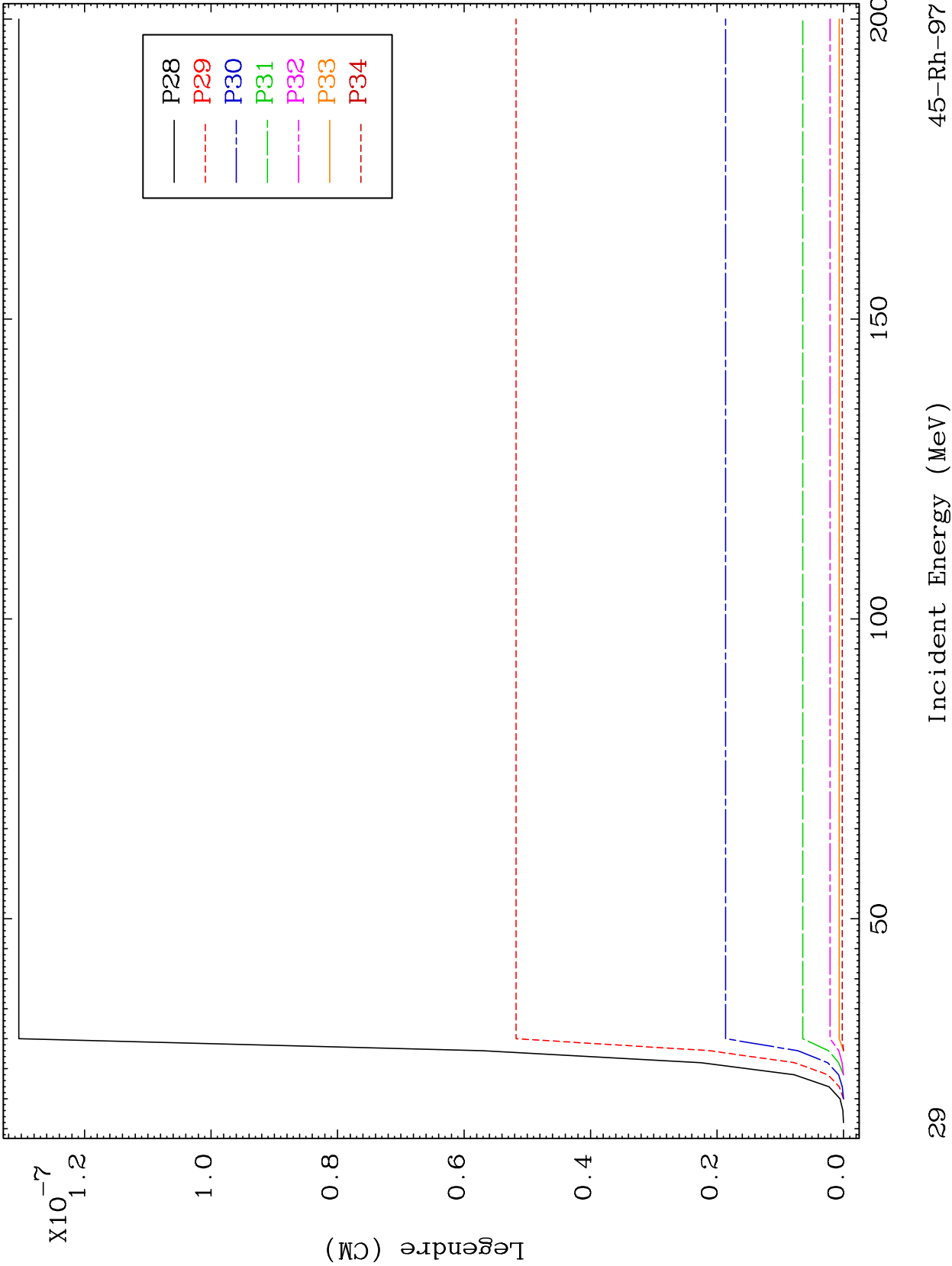
45-Rh-97

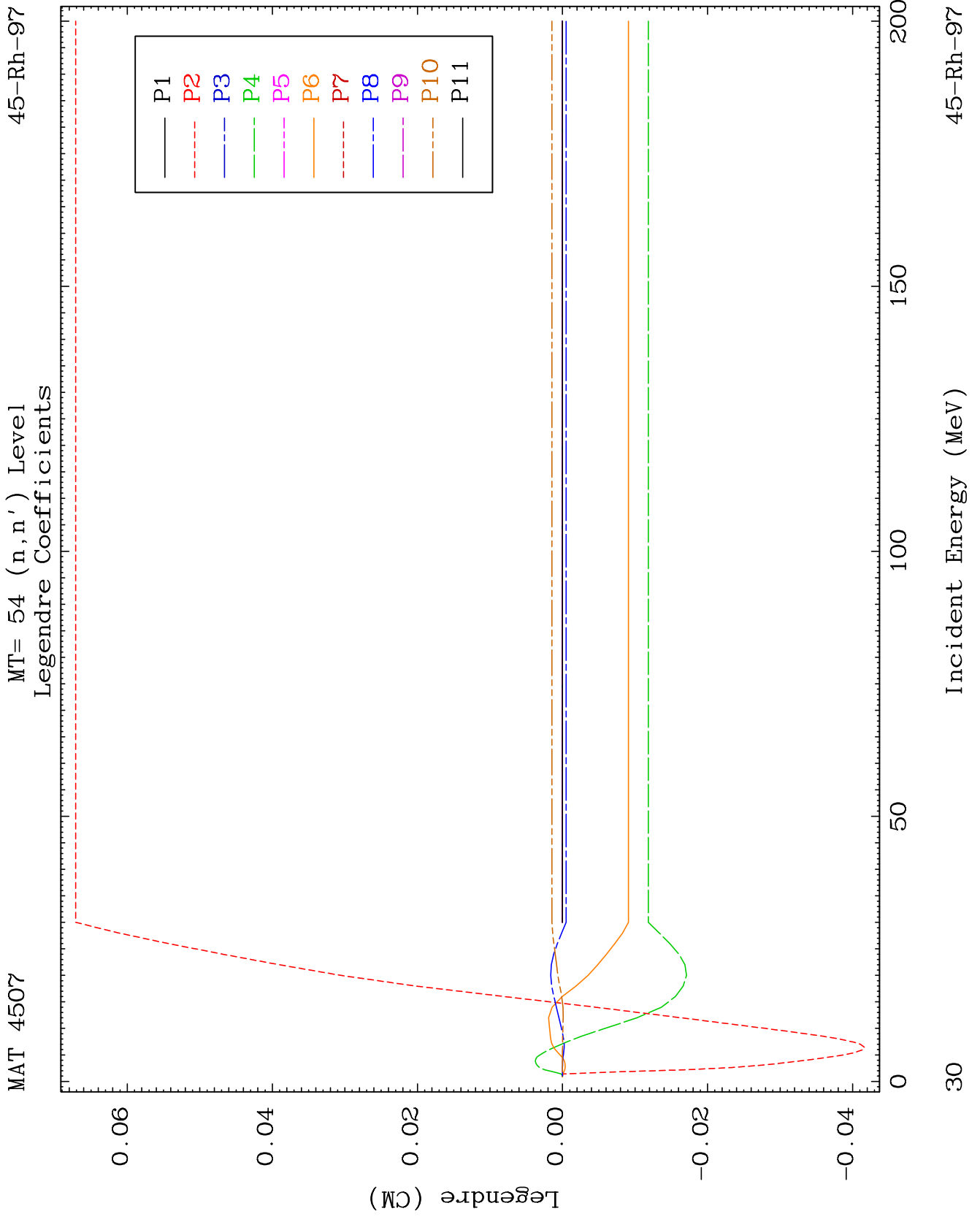


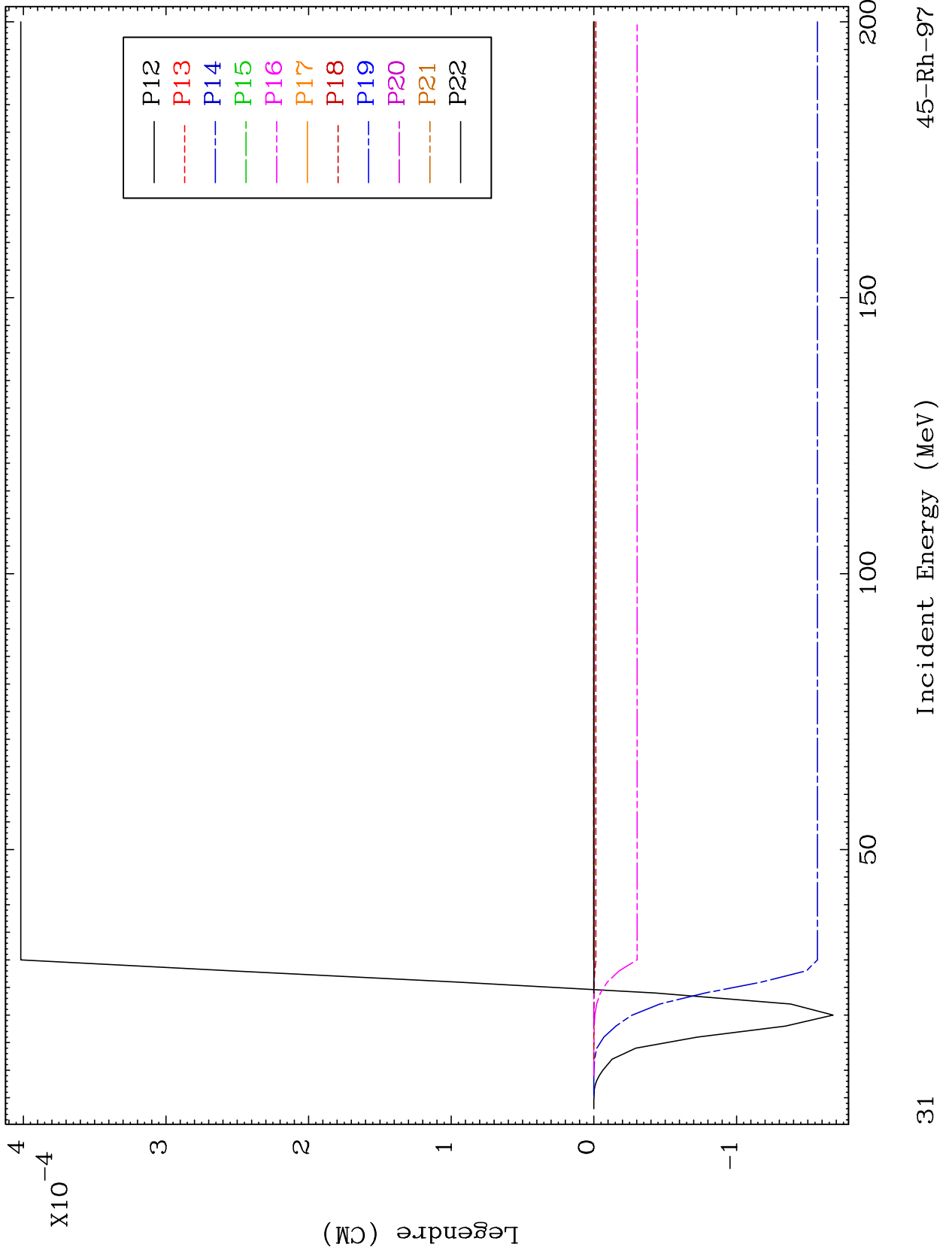
MAT 4507

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

45-Rh-97



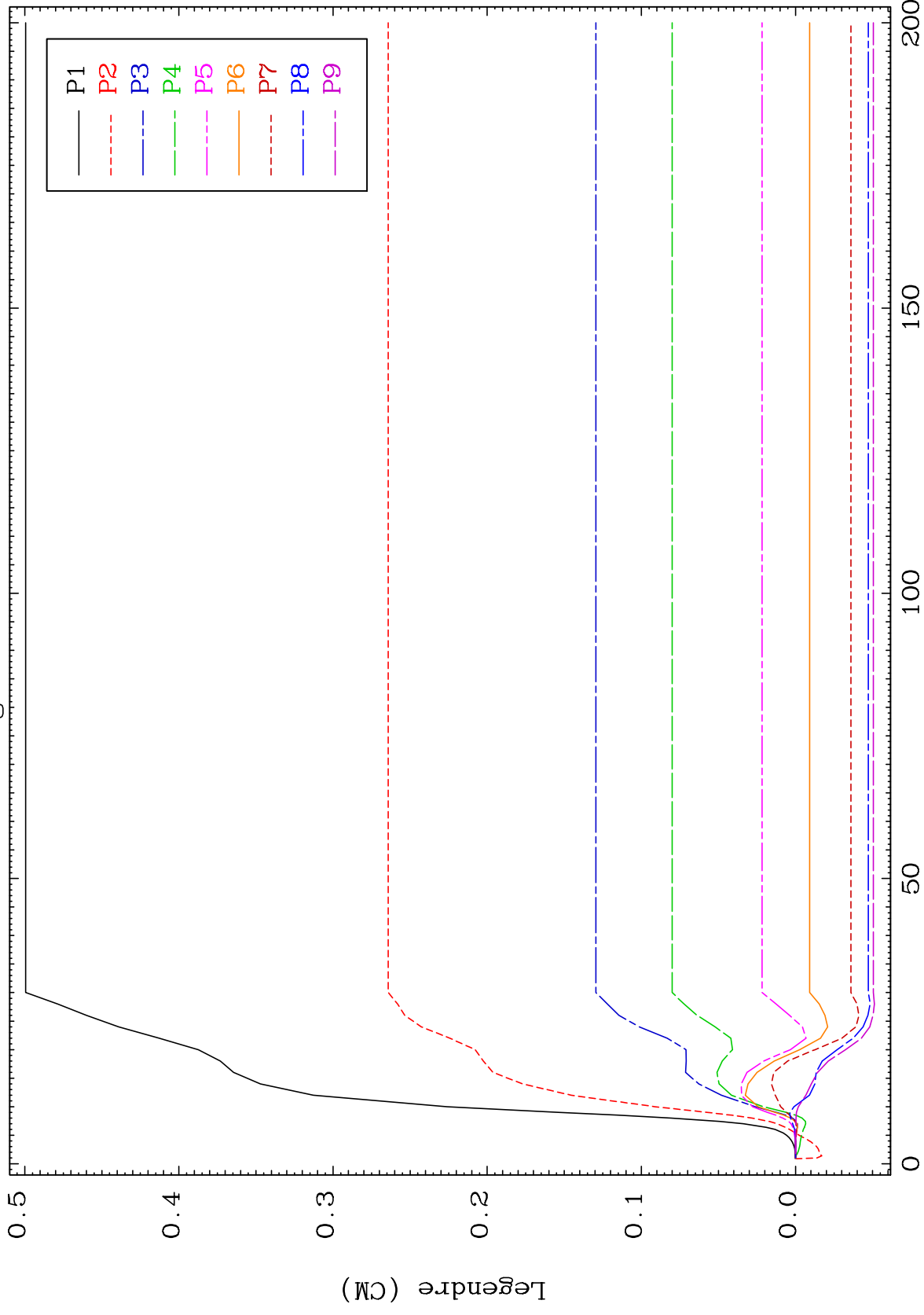




MAT 4507

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

45-Rh-97



32

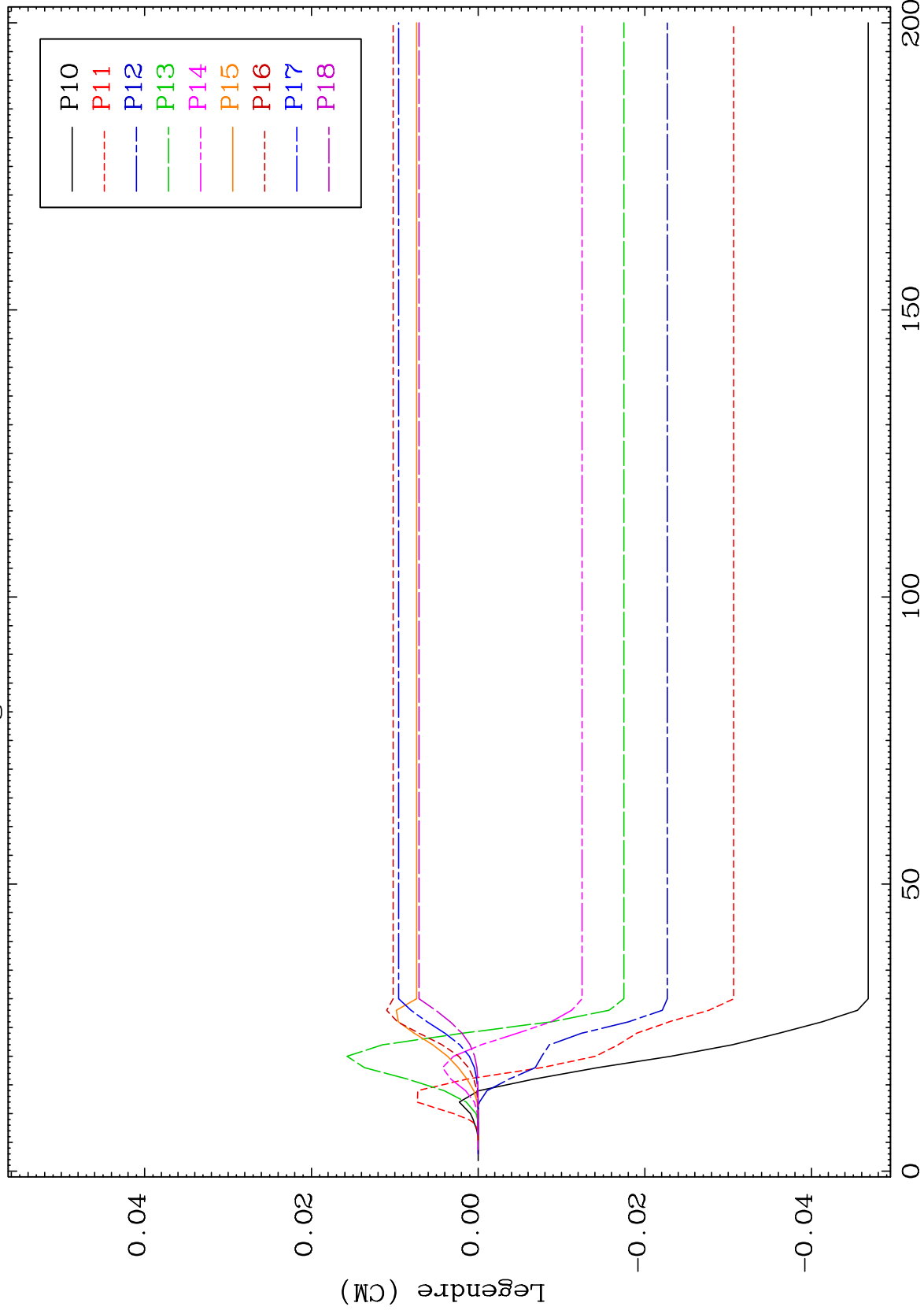
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



33

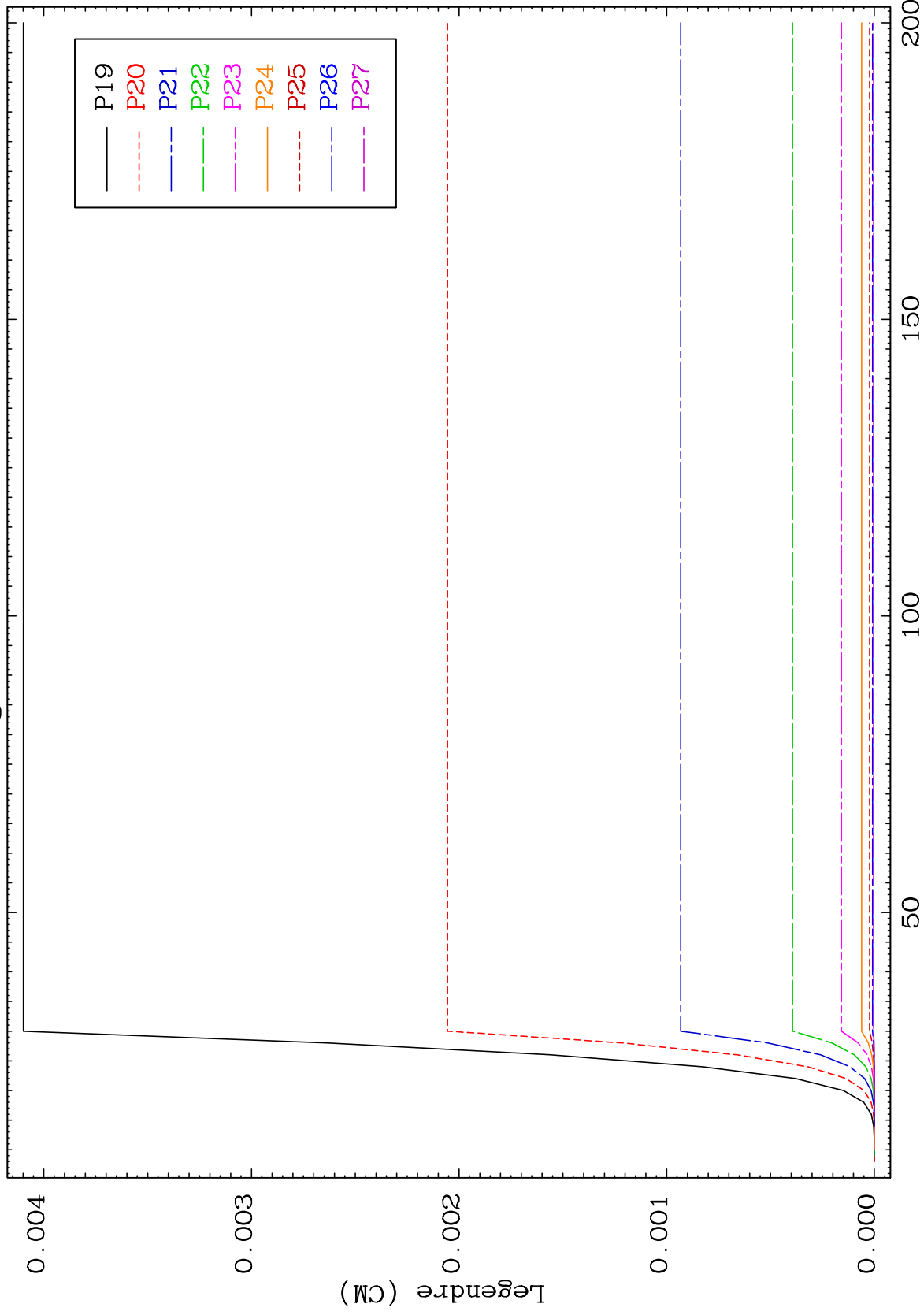
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

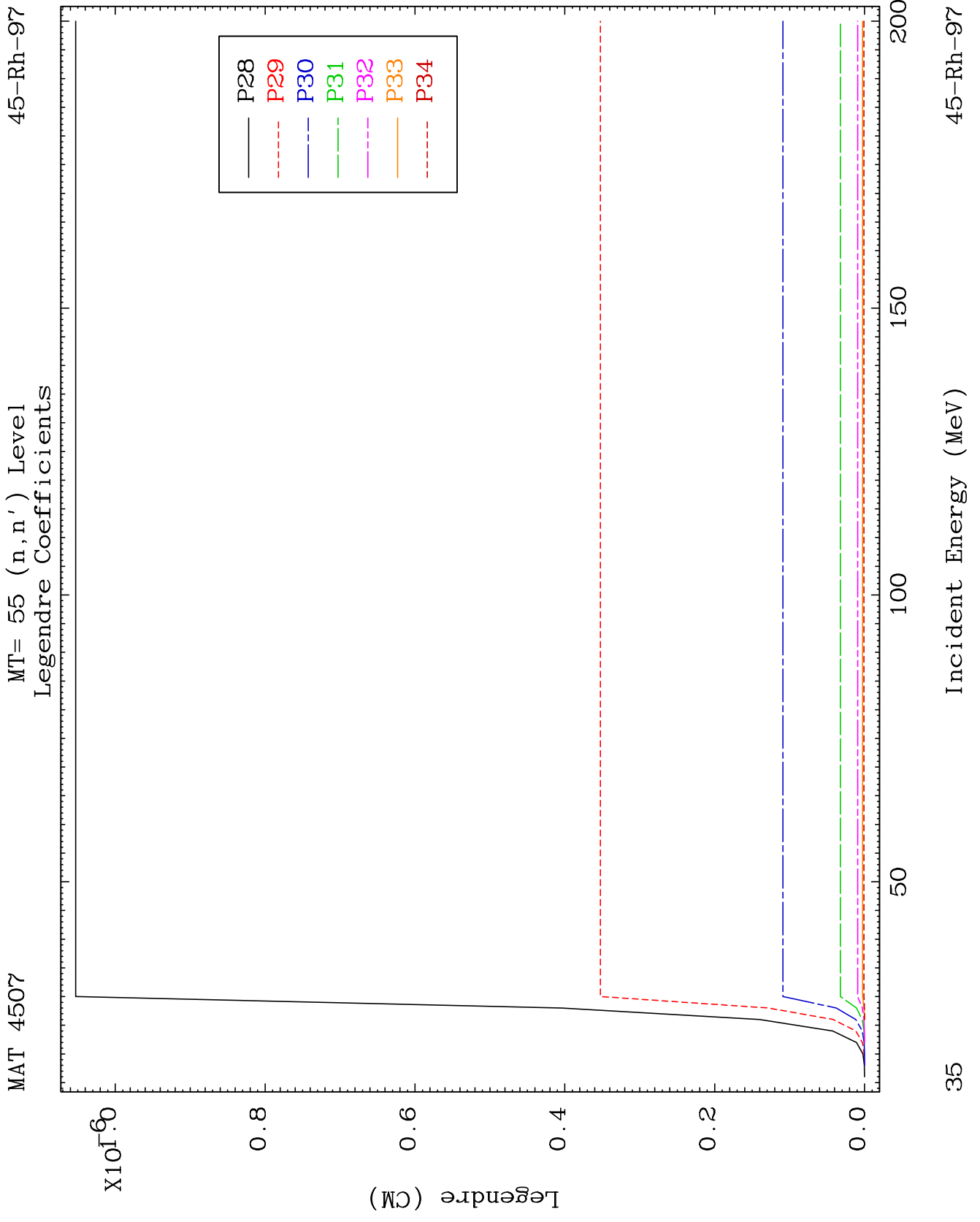
45-Rh-97

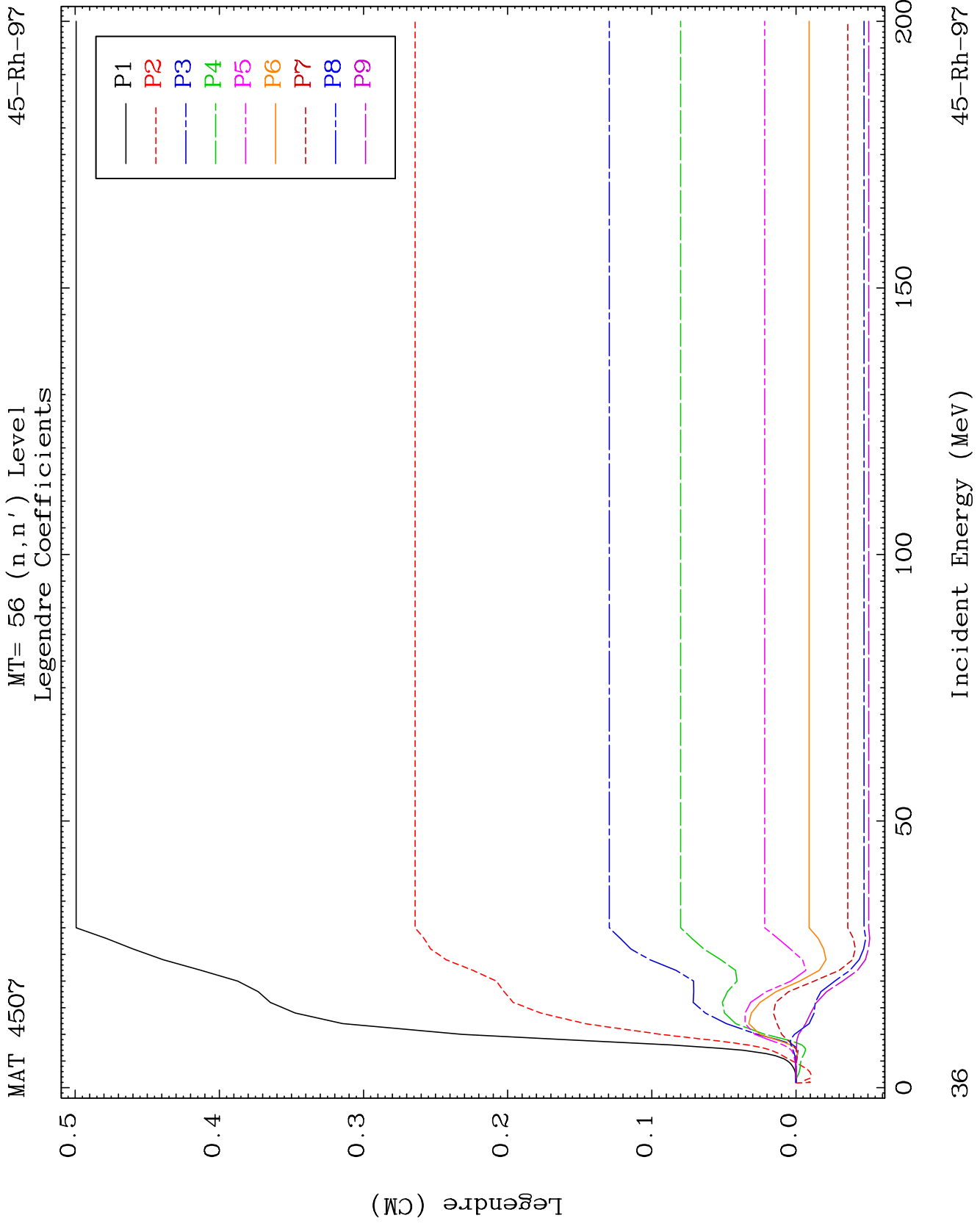


34

Incident Energy (MeV)

45-Rh-97

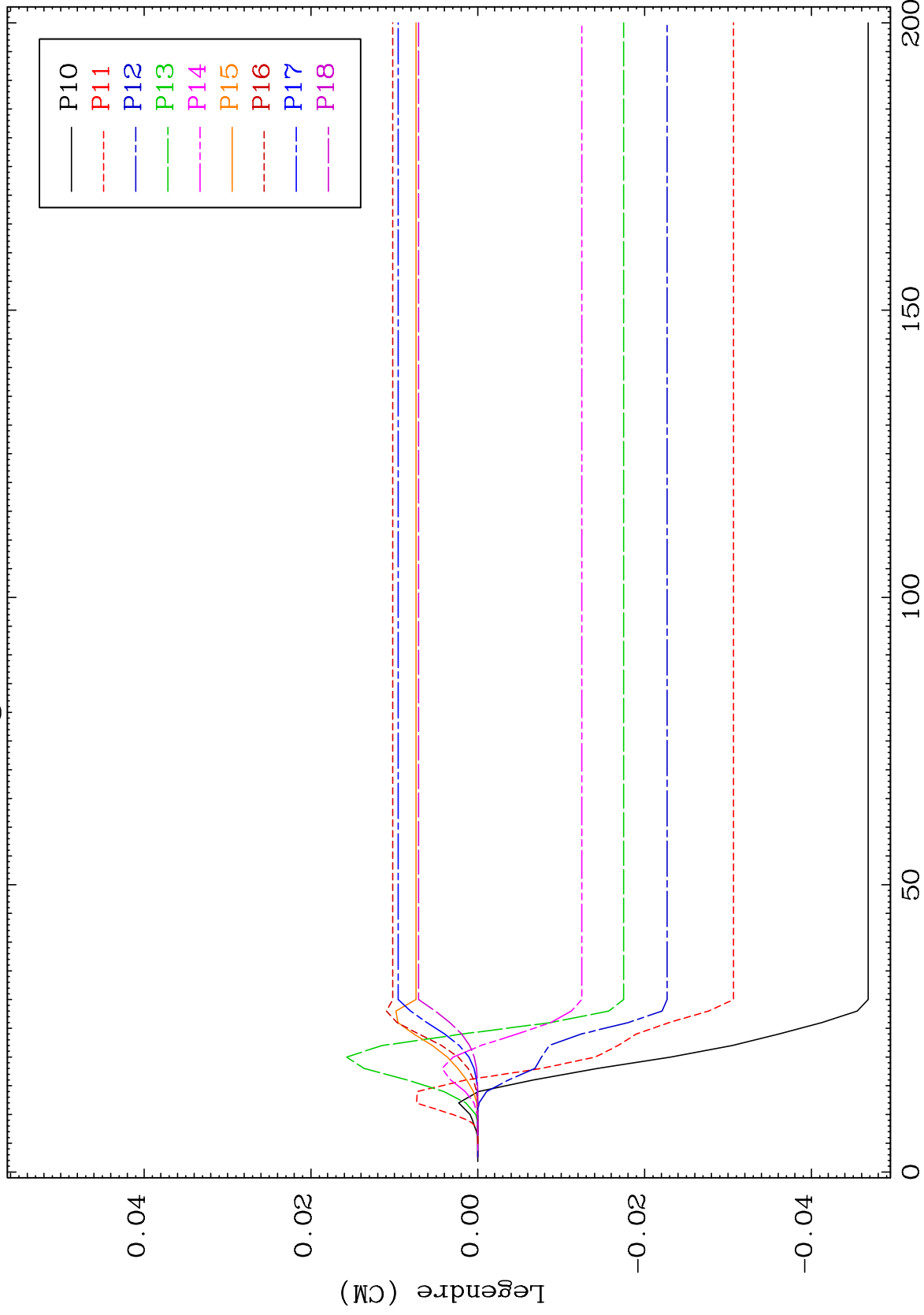




MAT 4507

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

45-Rh-97



37

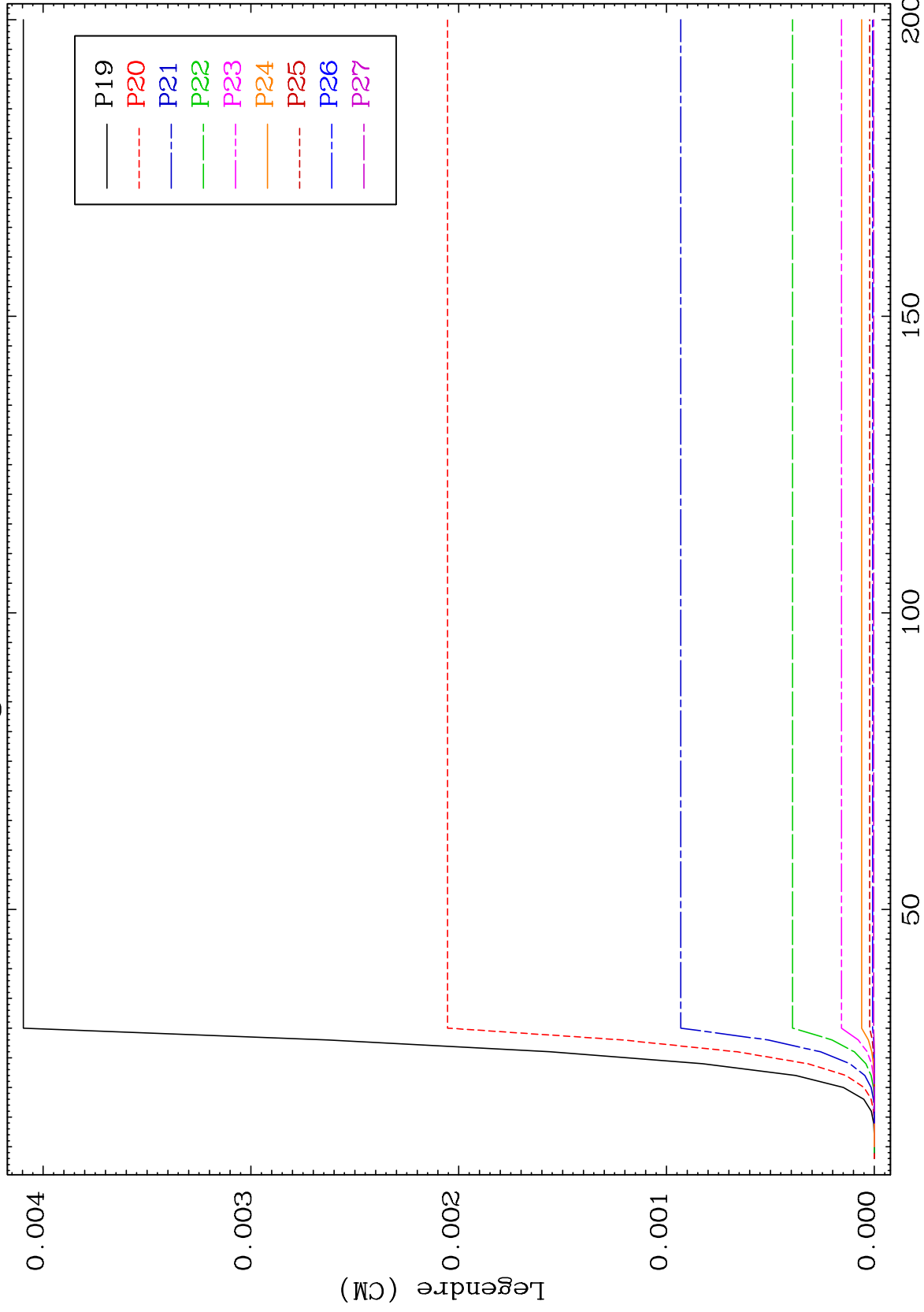
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



38

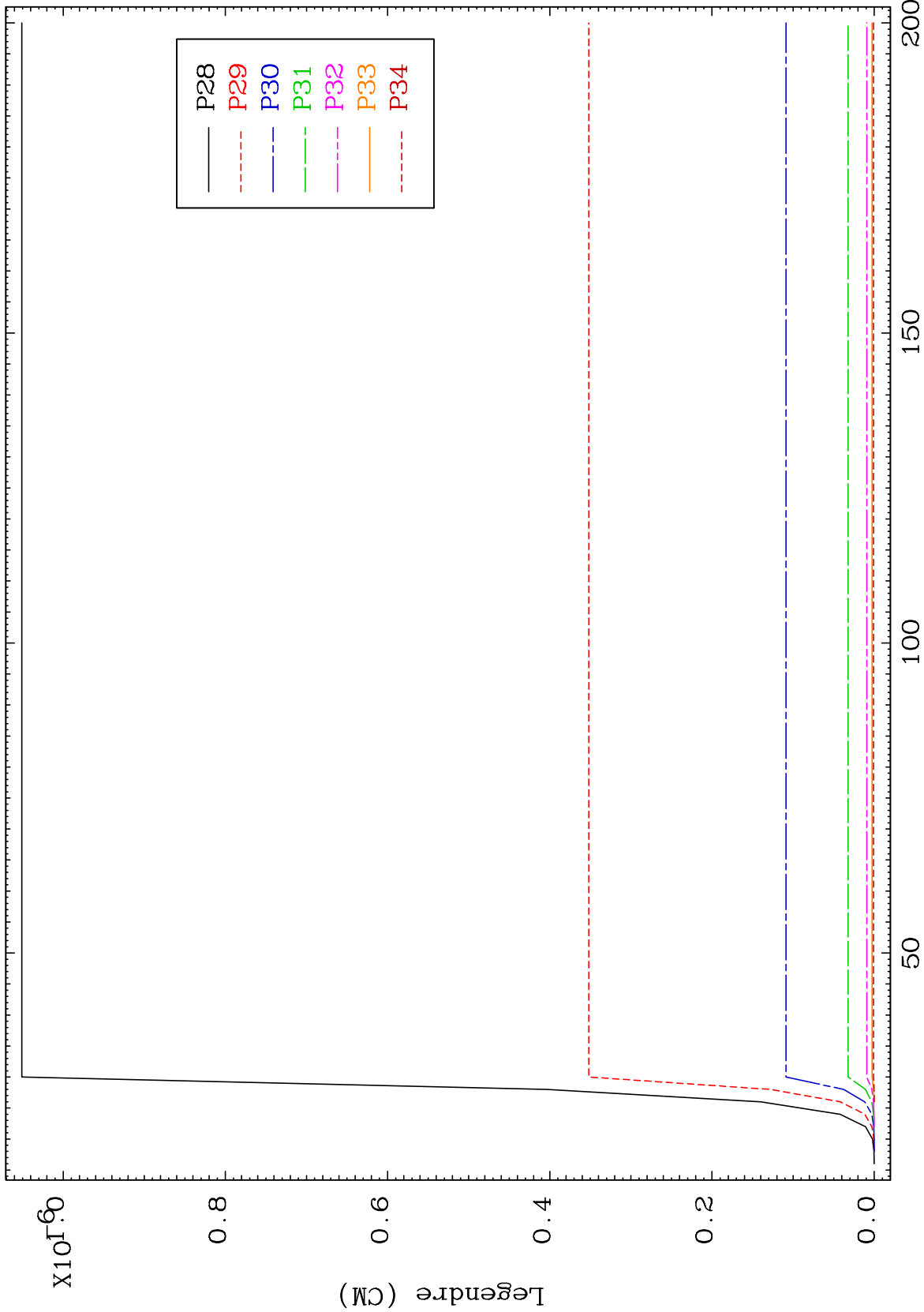
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

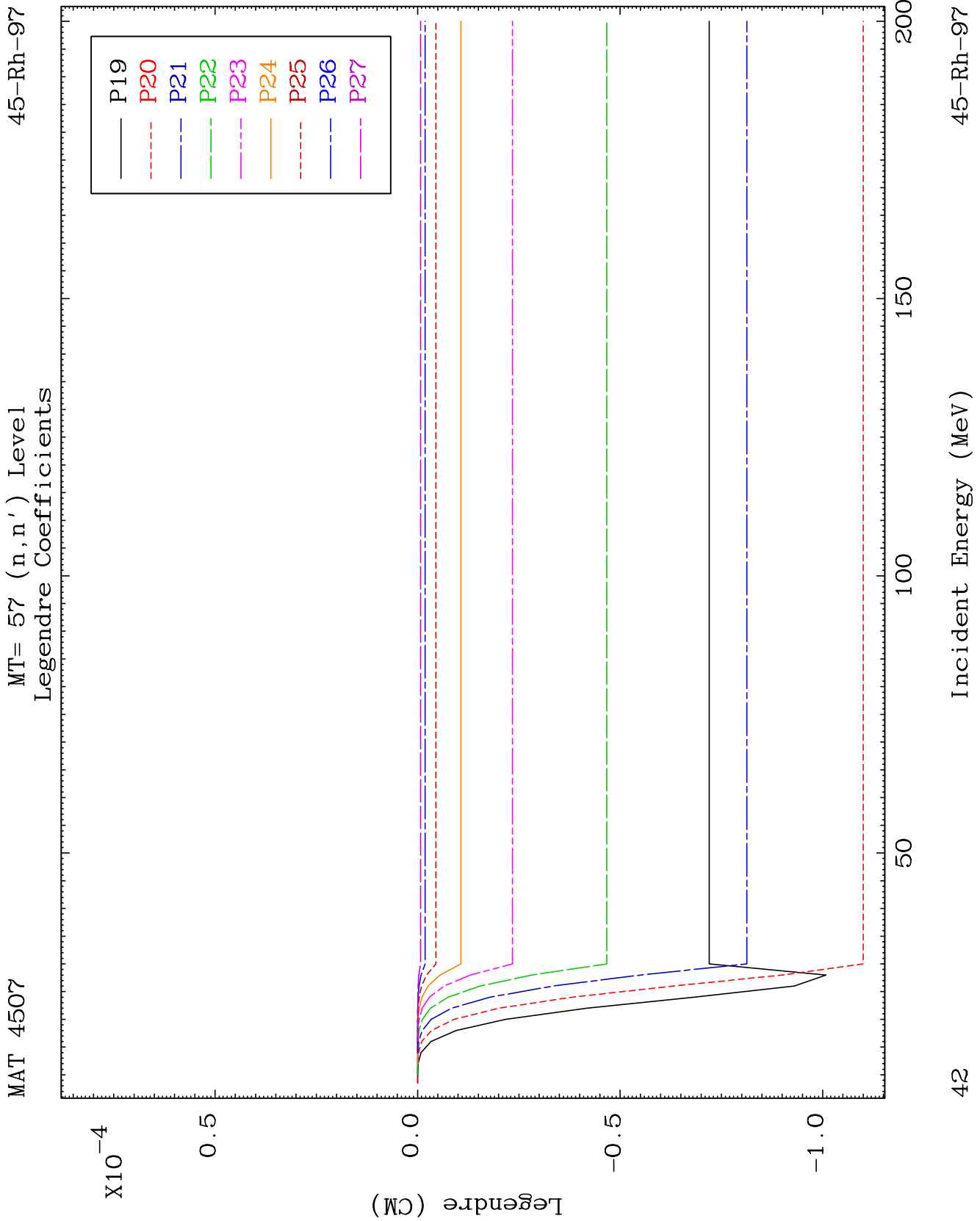
45-Rh-97

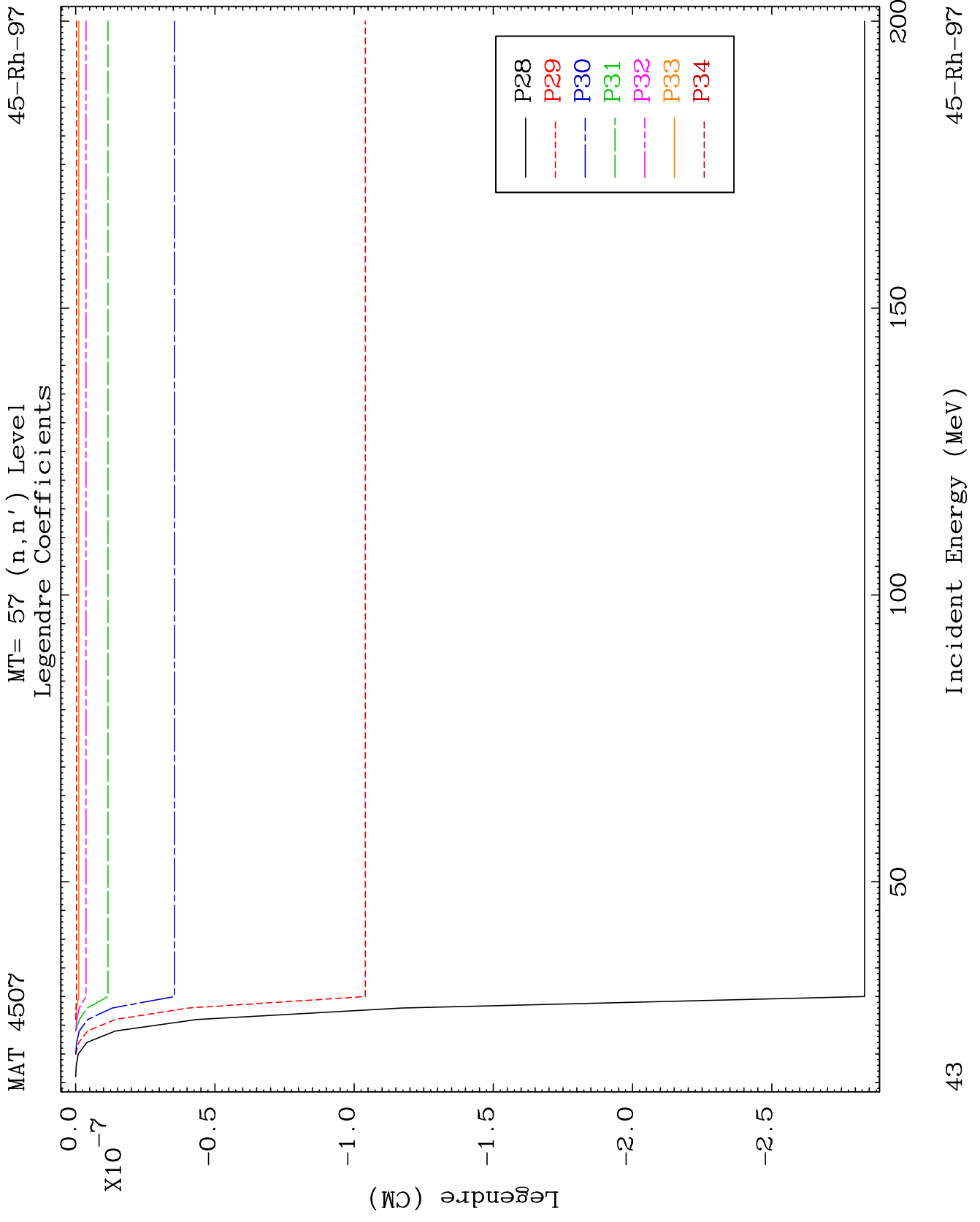


39

Incident Energy (MeV)

45-Rh-97

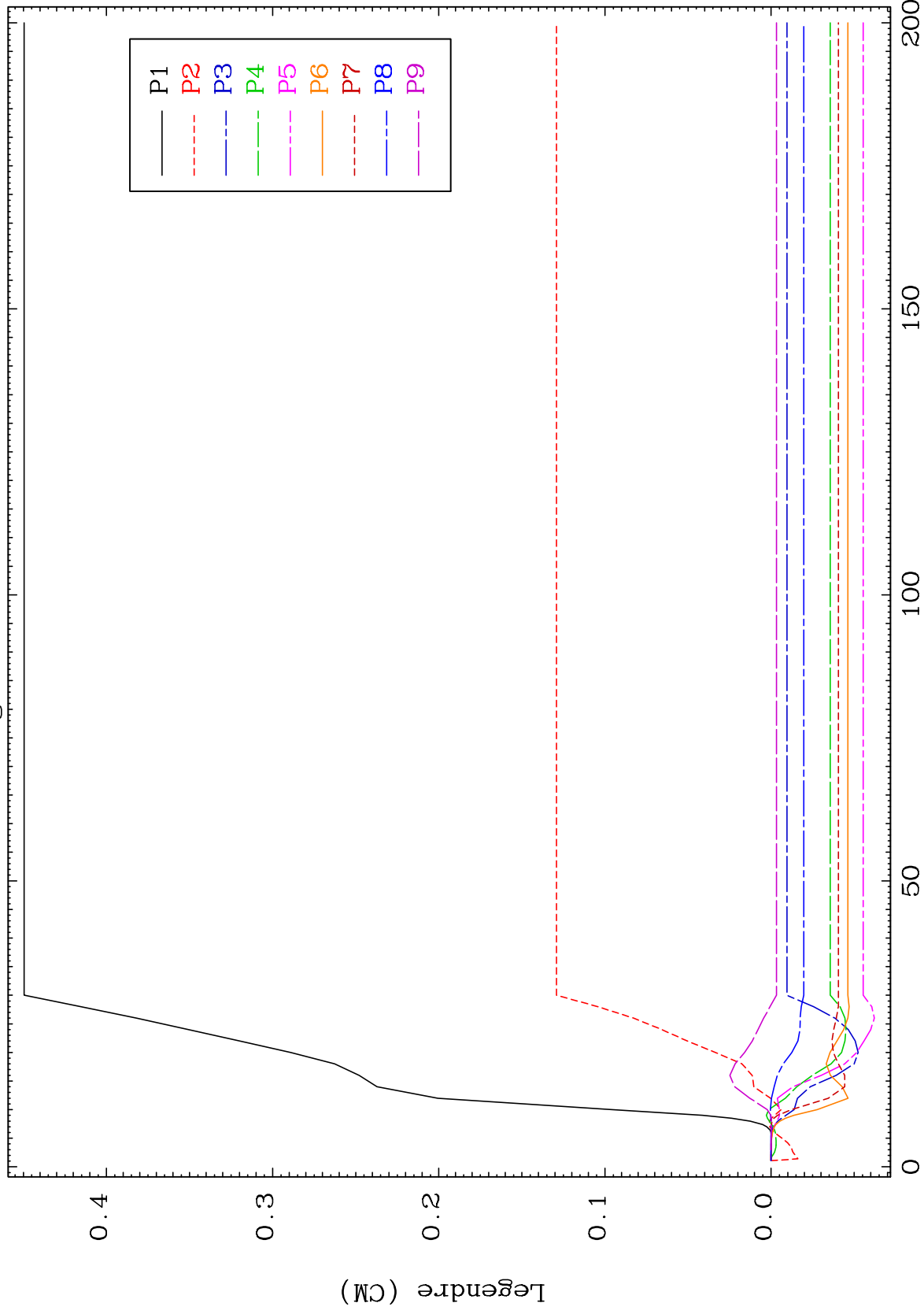




MAT 4507

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

45-Rh-97



47

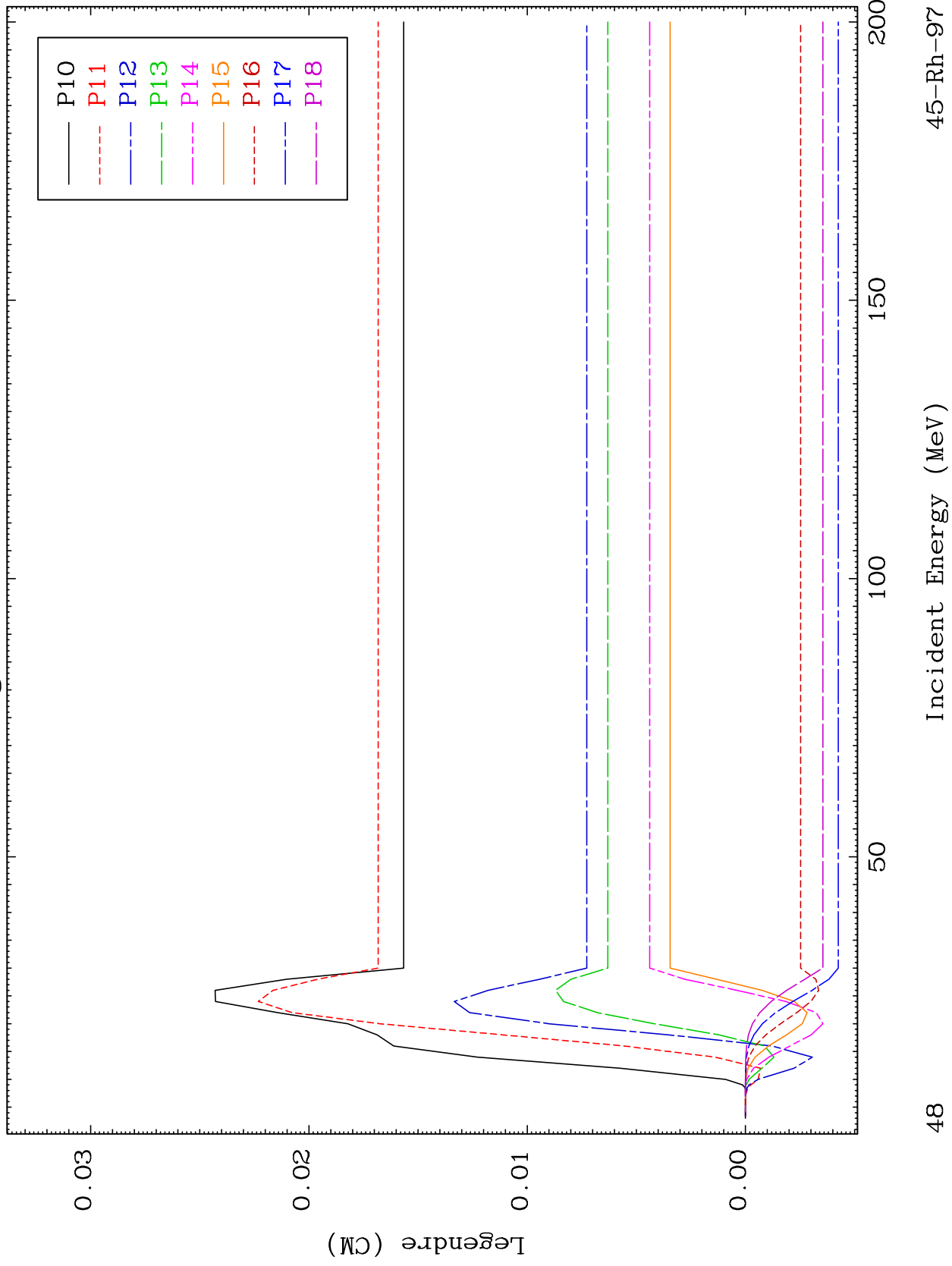
Incident Energy (MeV)

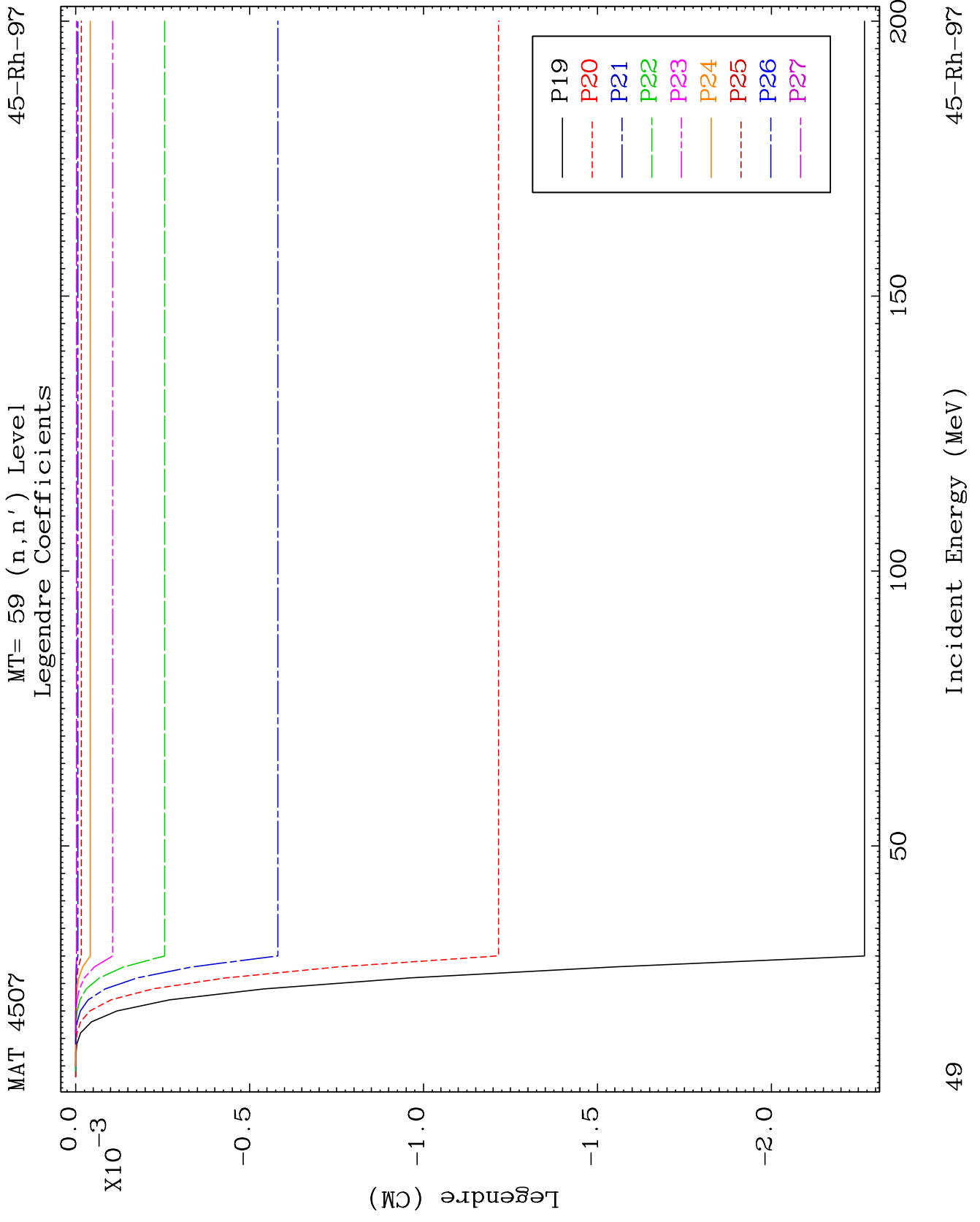
45-Rh-97

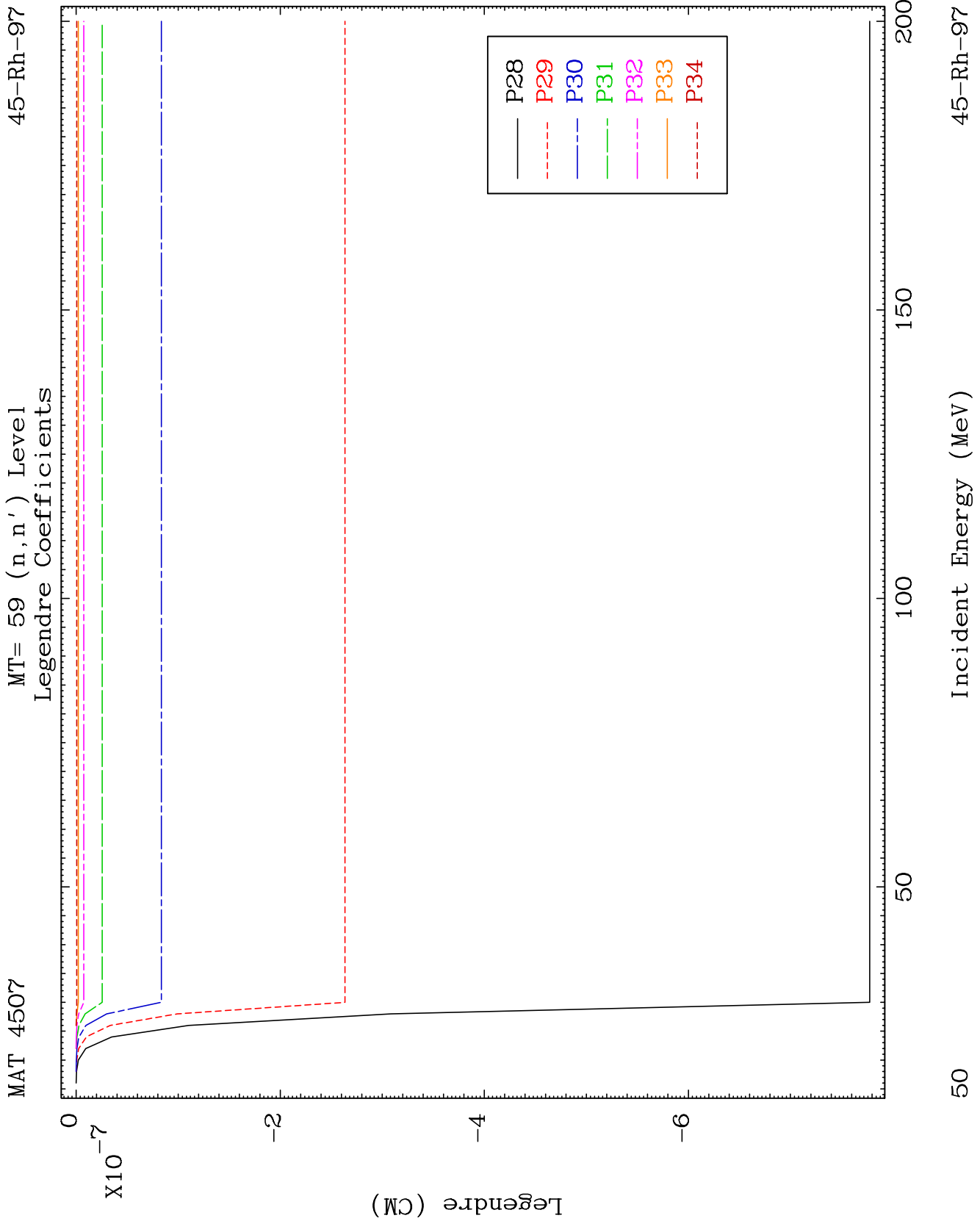
MAT 4507

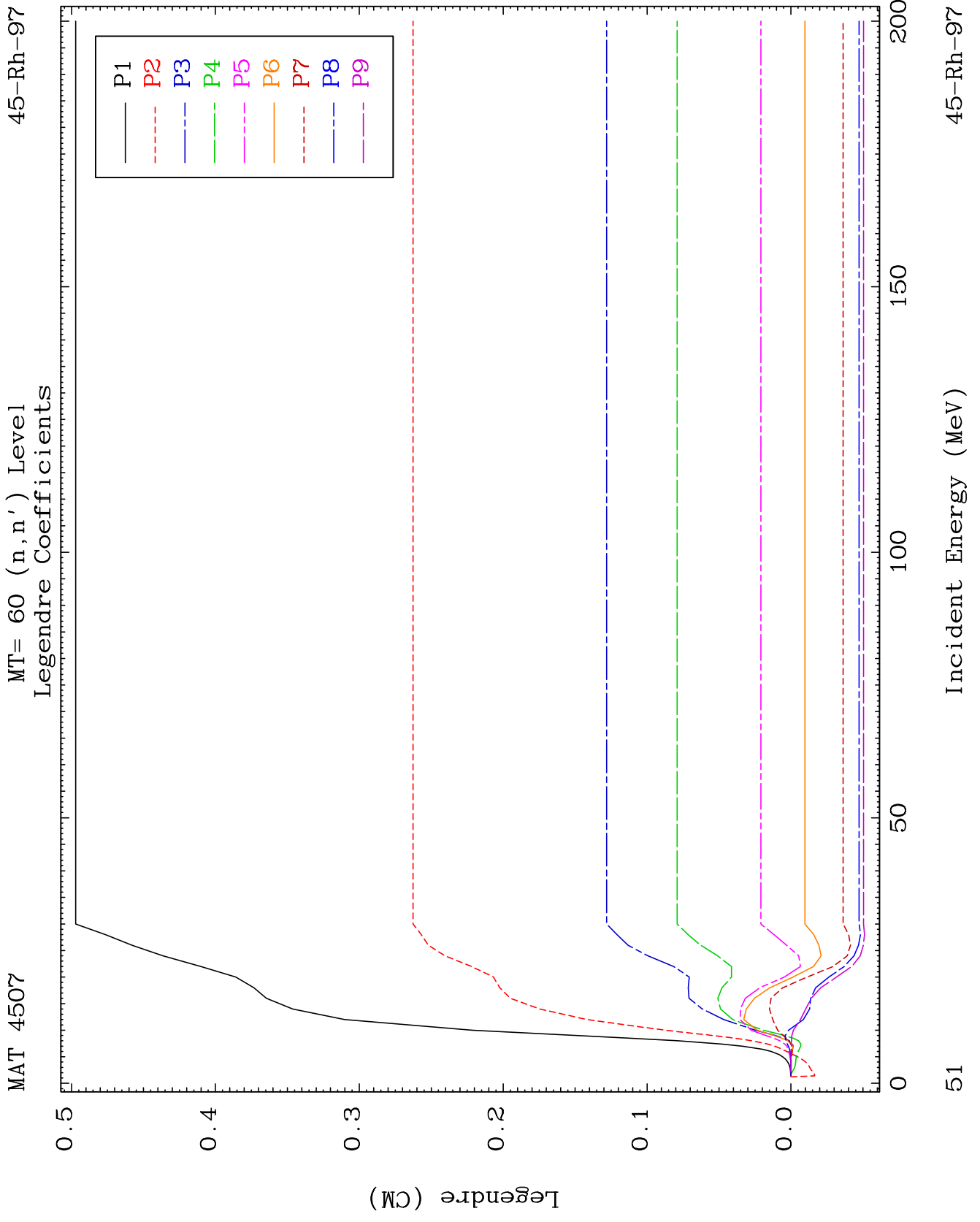
MT= 59 (n,n') Level
Legendre Coefficients

45-Rh-97





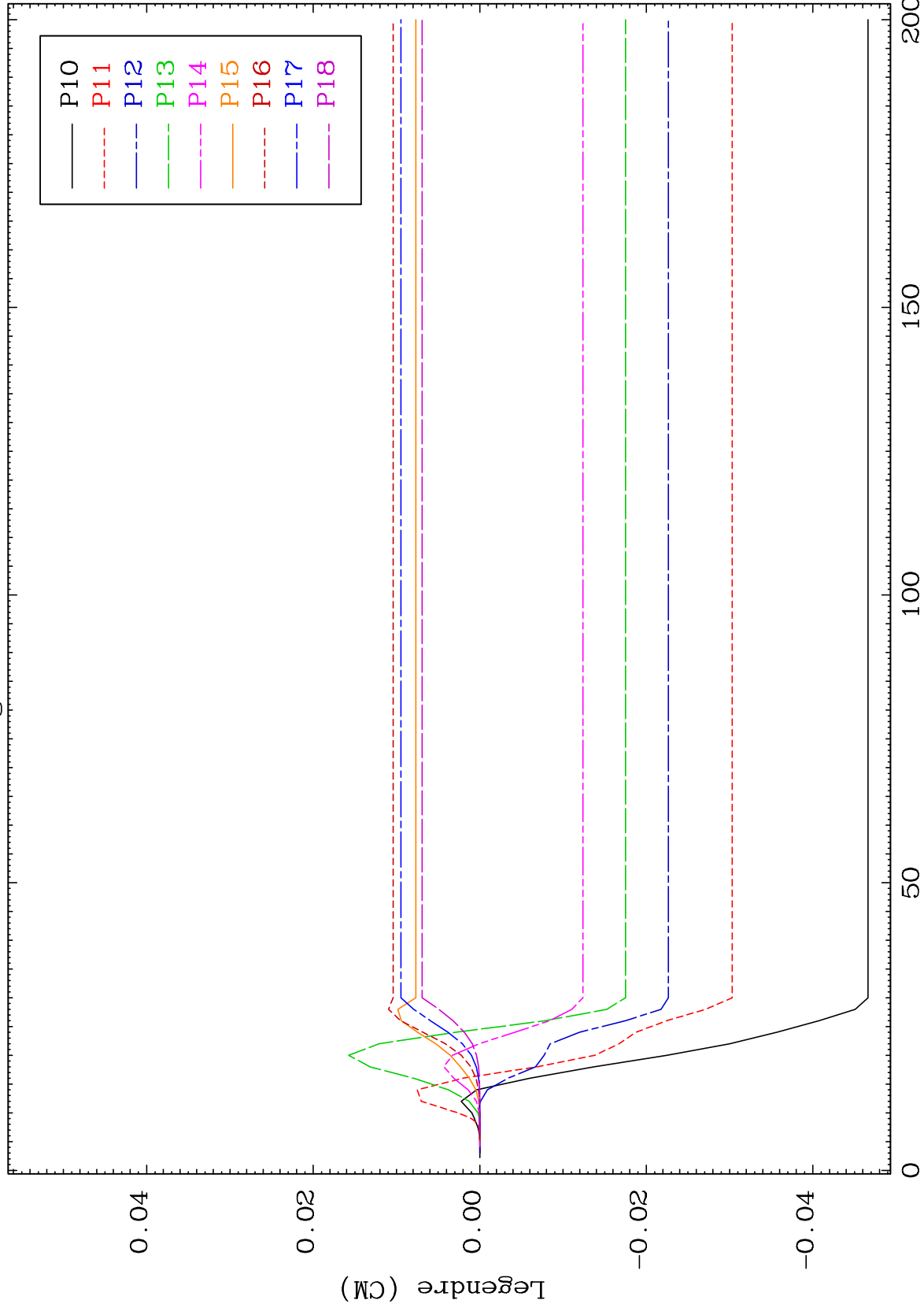




MAT 4507

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

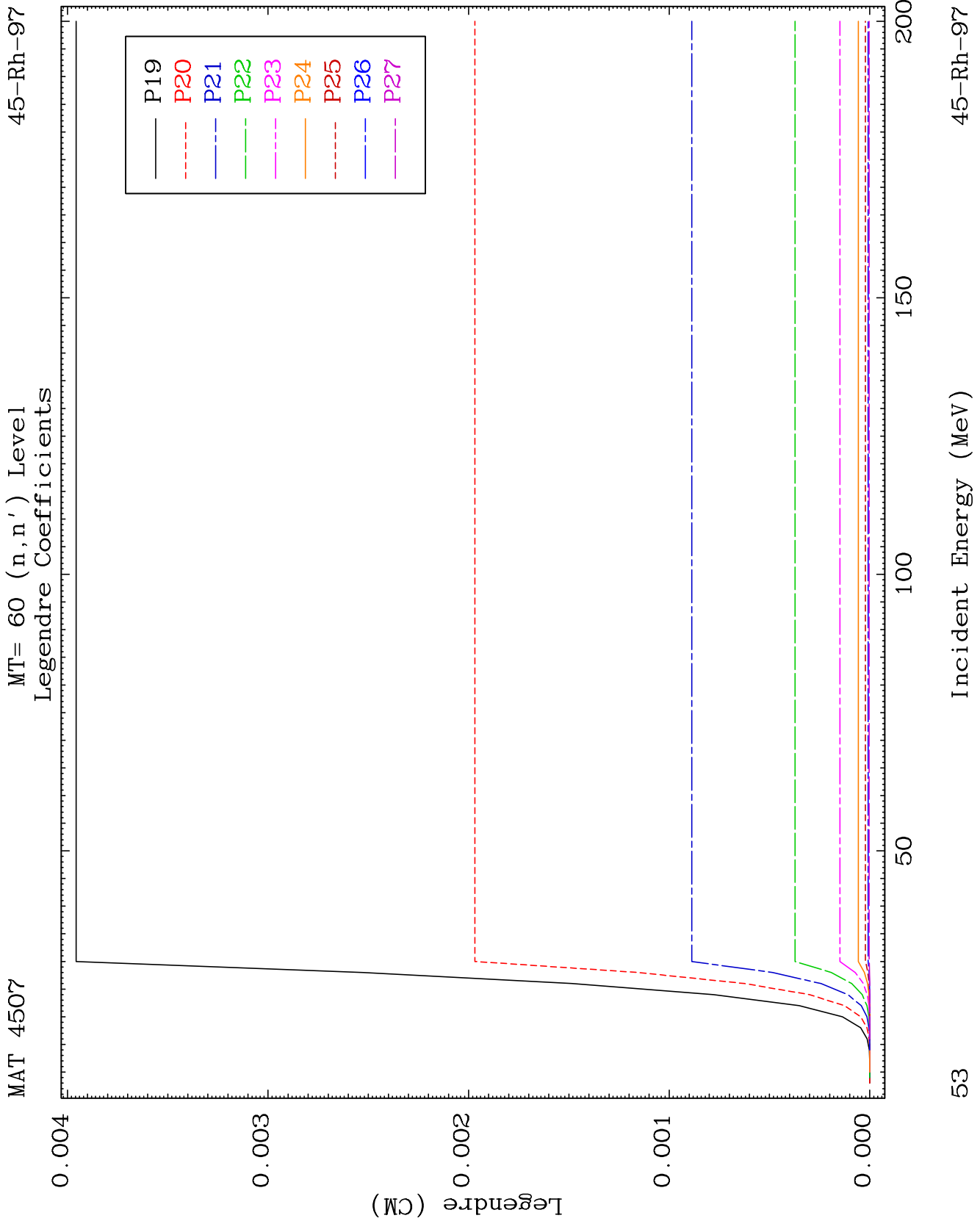
45-Rh-97



52

Incident Energy (MeV)

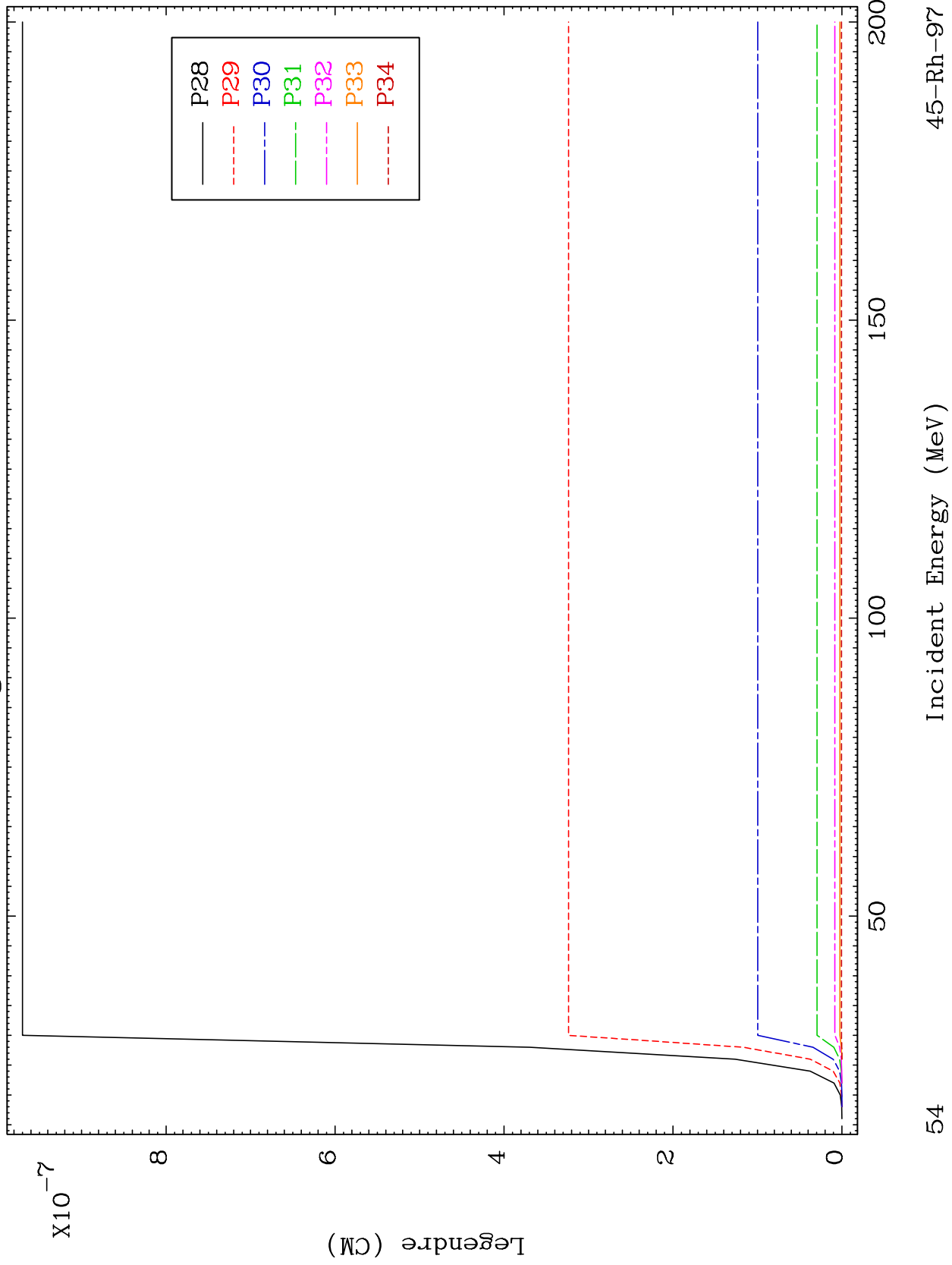
45-Rh-97



MAT 4507

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

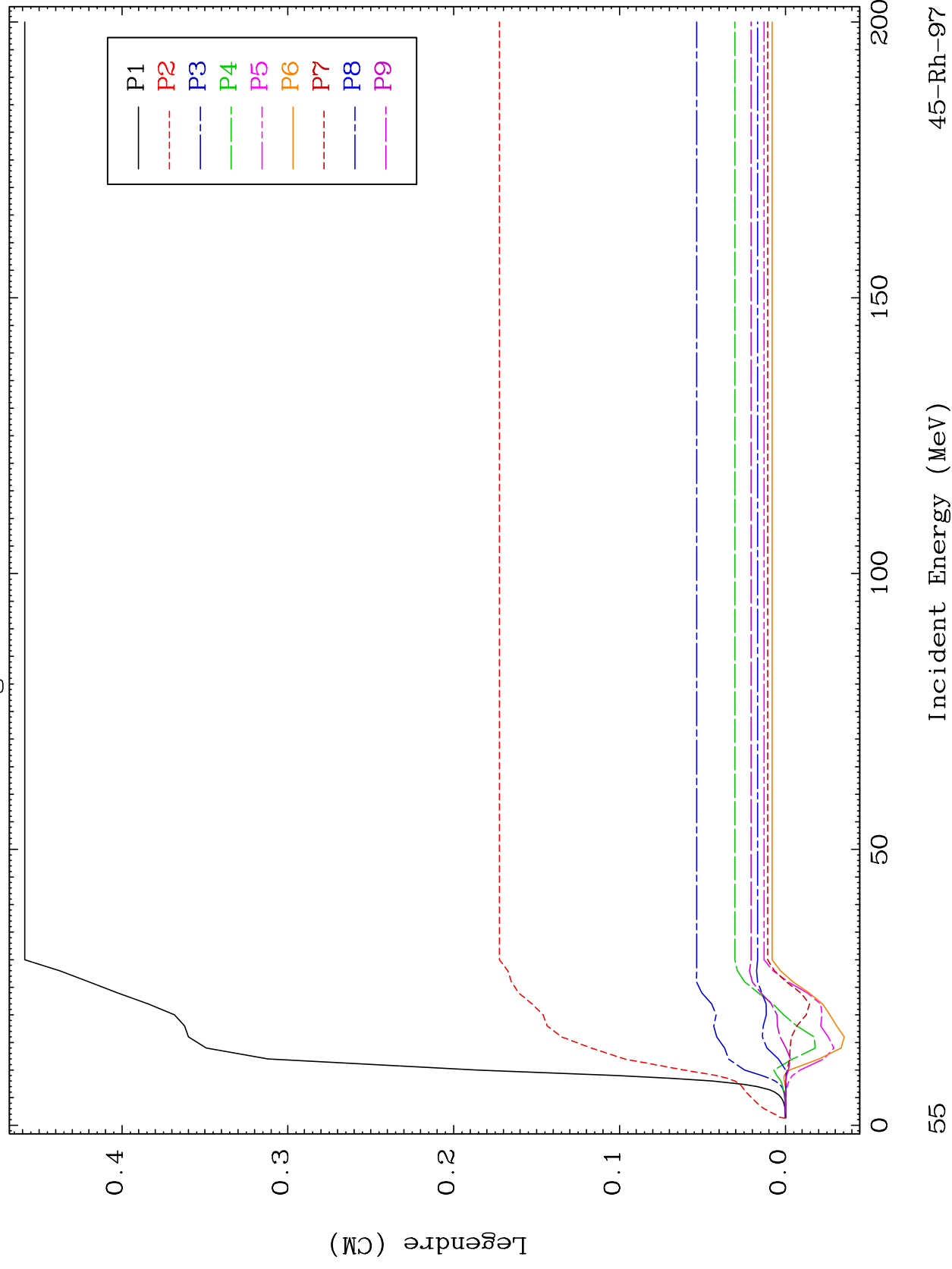
45-Rh-97



MAT 4507

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

45-Rh-97



45-Rh-97

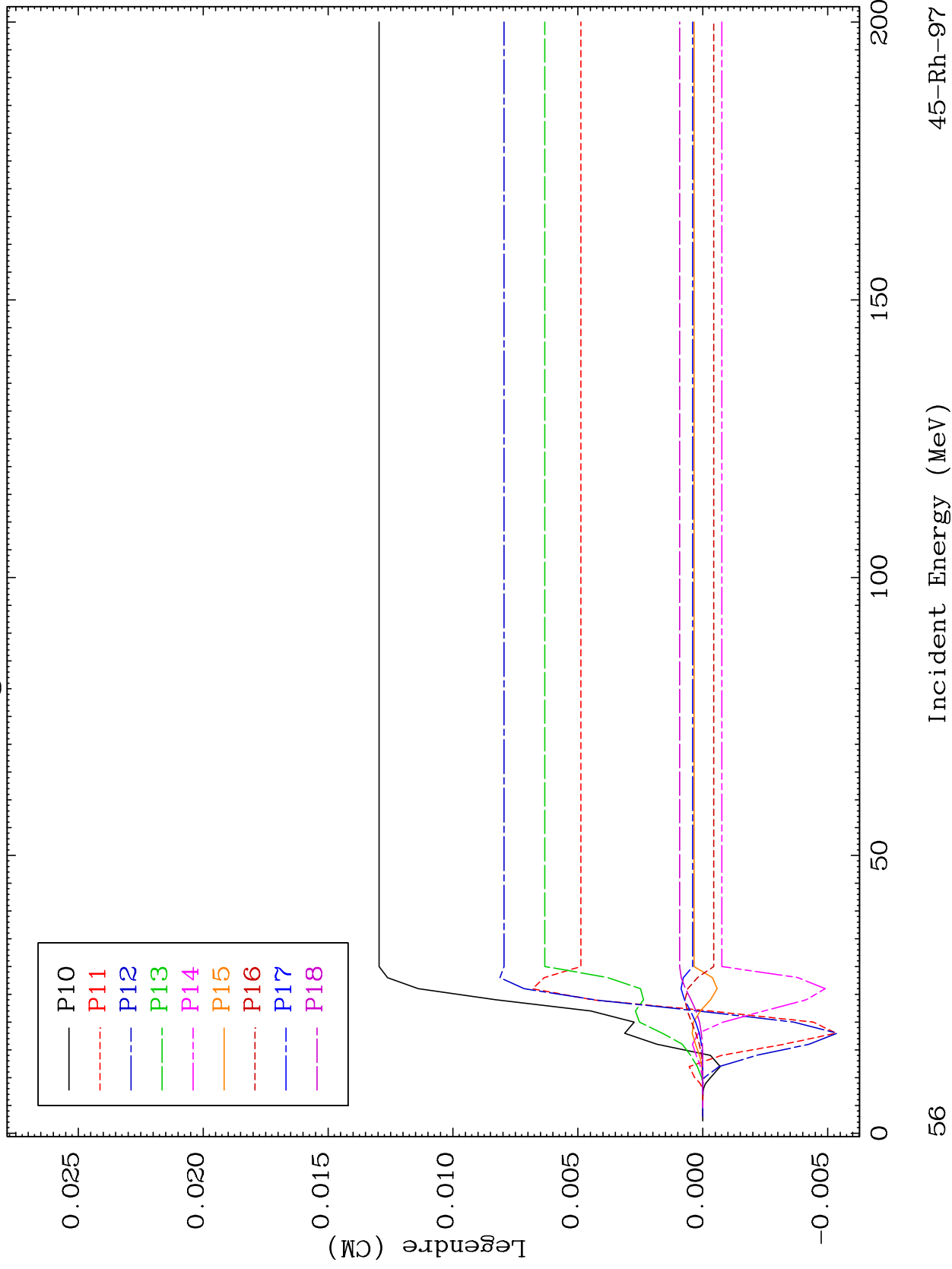
Incident Energy (MeV)

55

MAT 4507

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

45-Rh-97



45-Rh-97

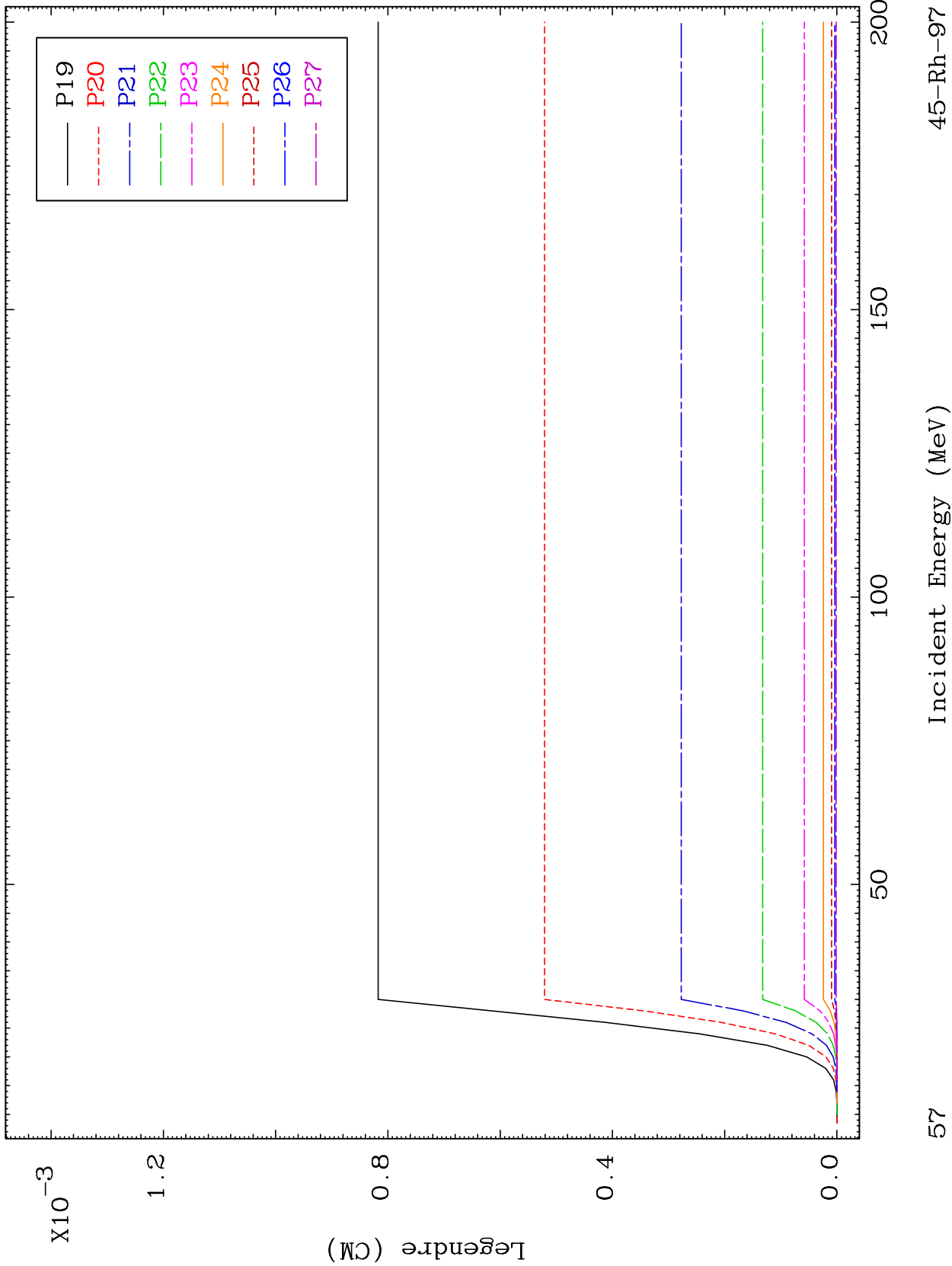
Incident Energy (MeV)

56

MAT 4507

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

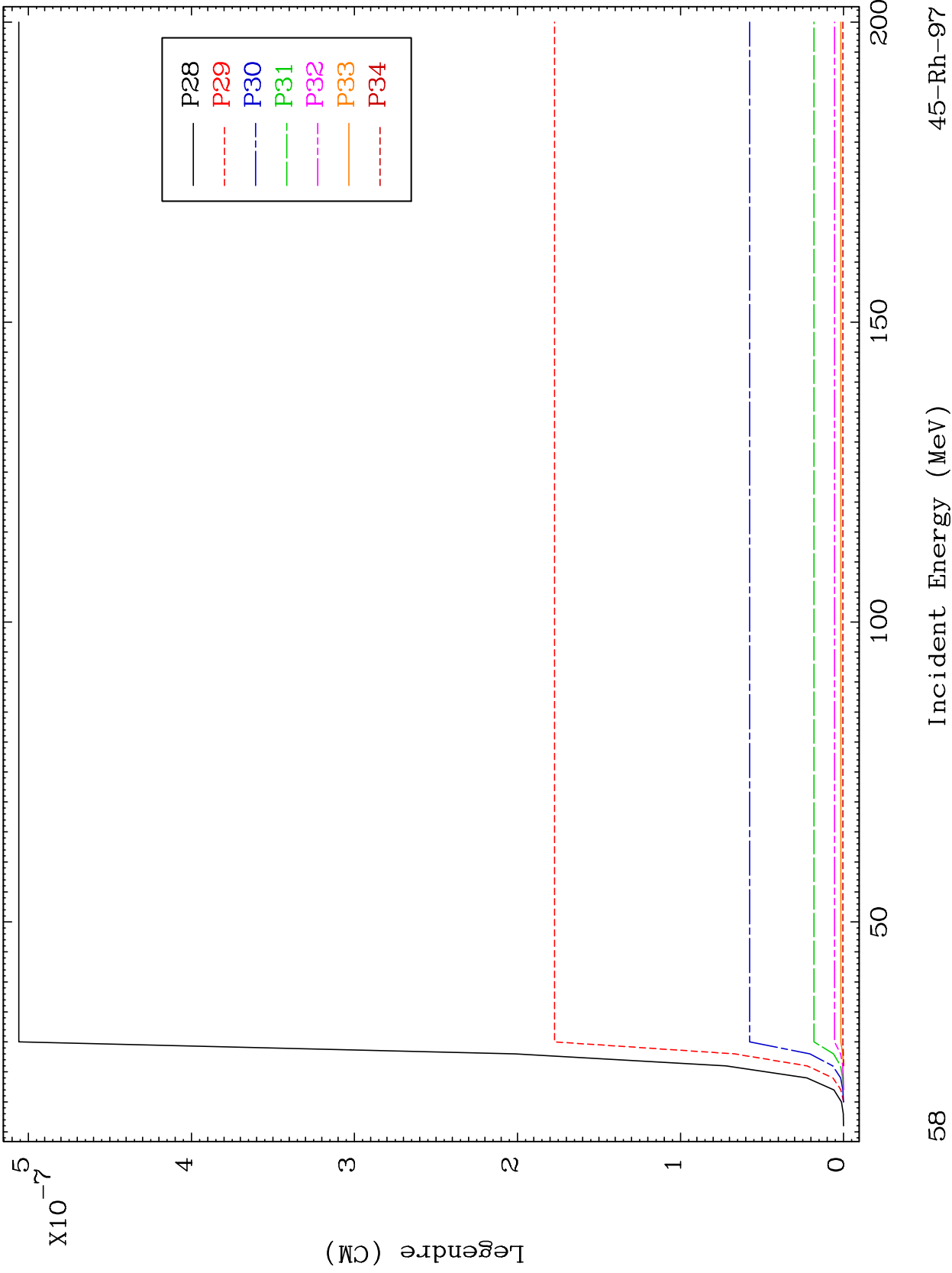
45-Rh-97



MAT 4507

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

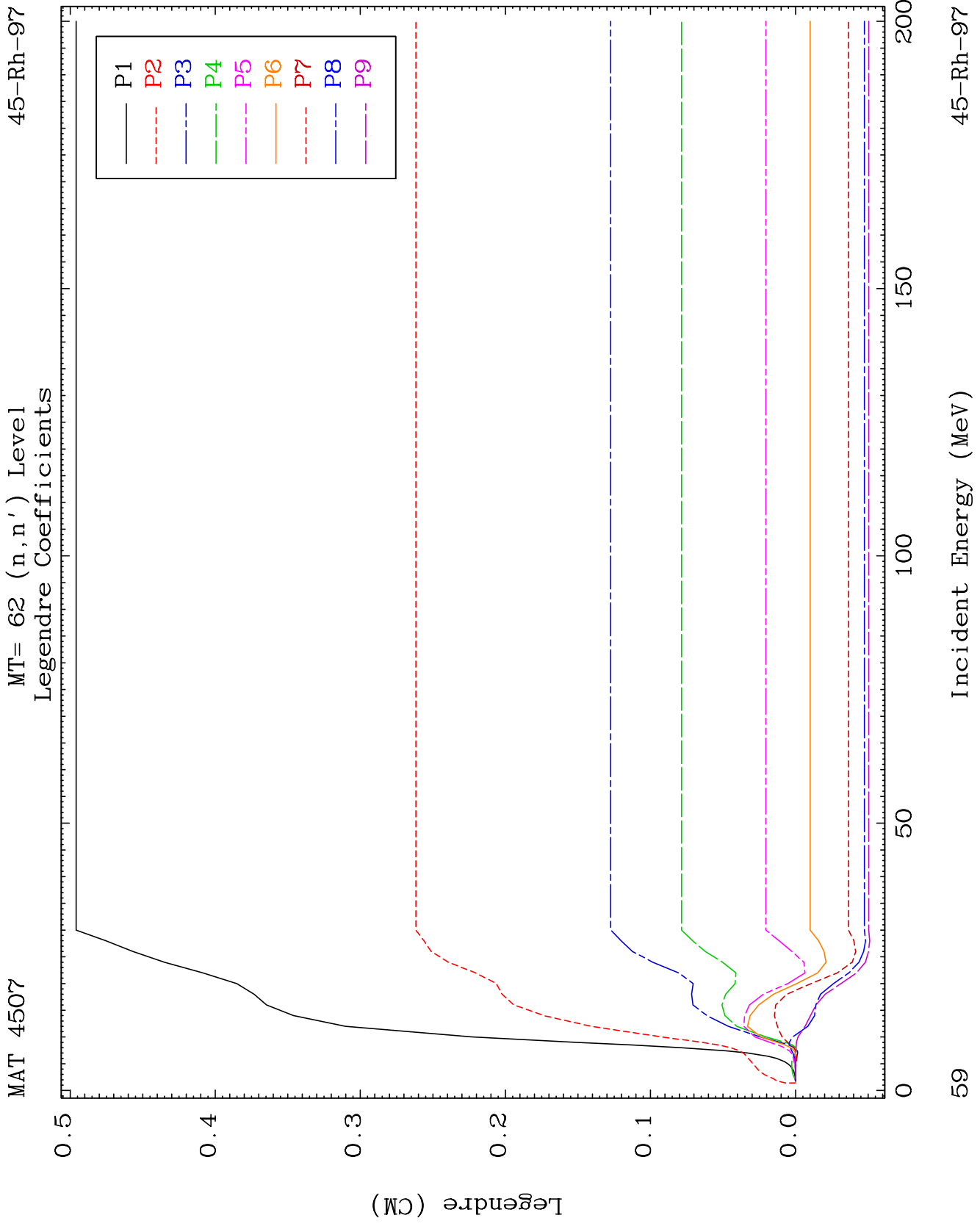
45-Rh-97



58

Incident Energy (MeV)

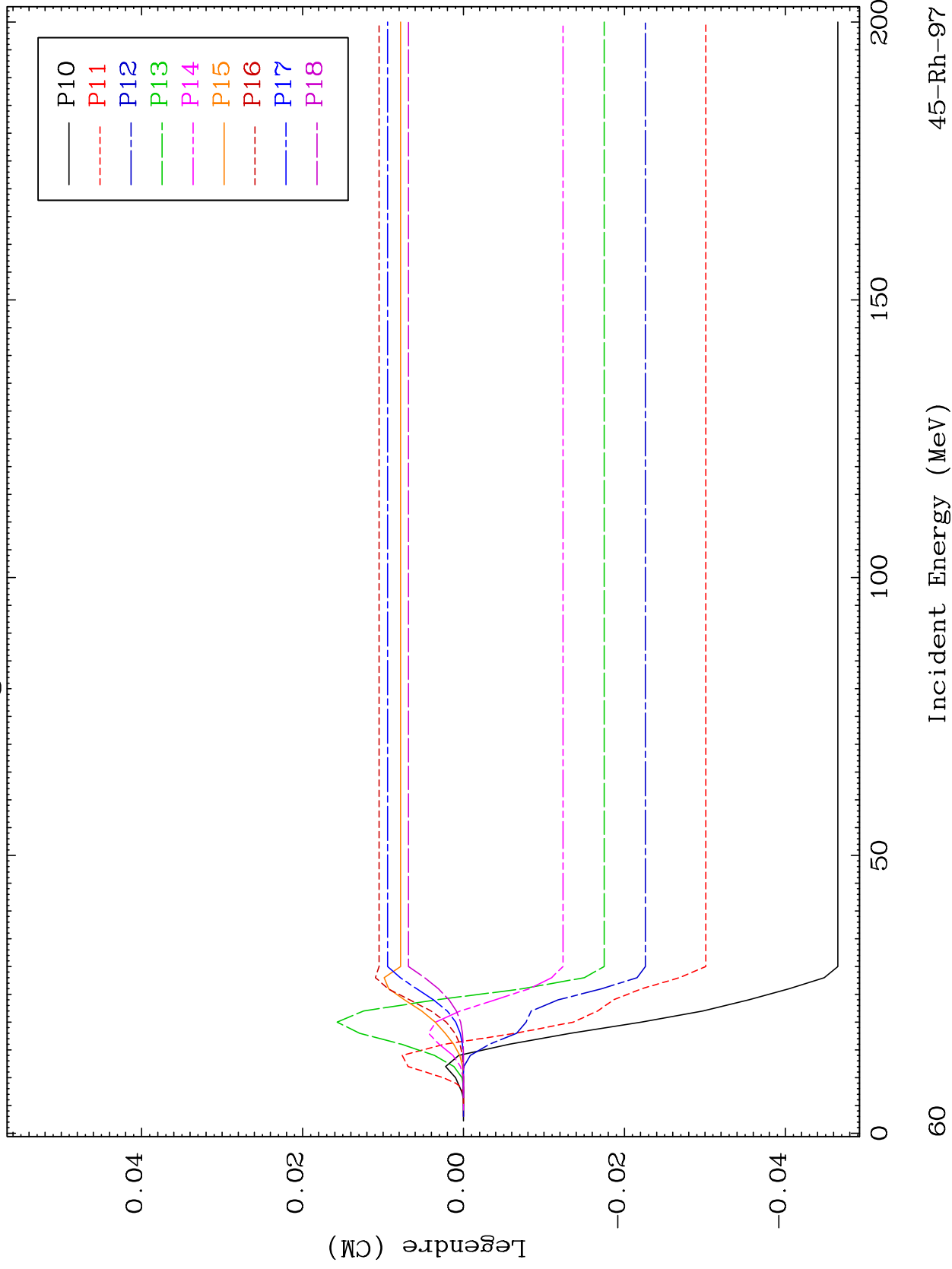
45-Rh-97



MAT 4507

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

45-Rh-97

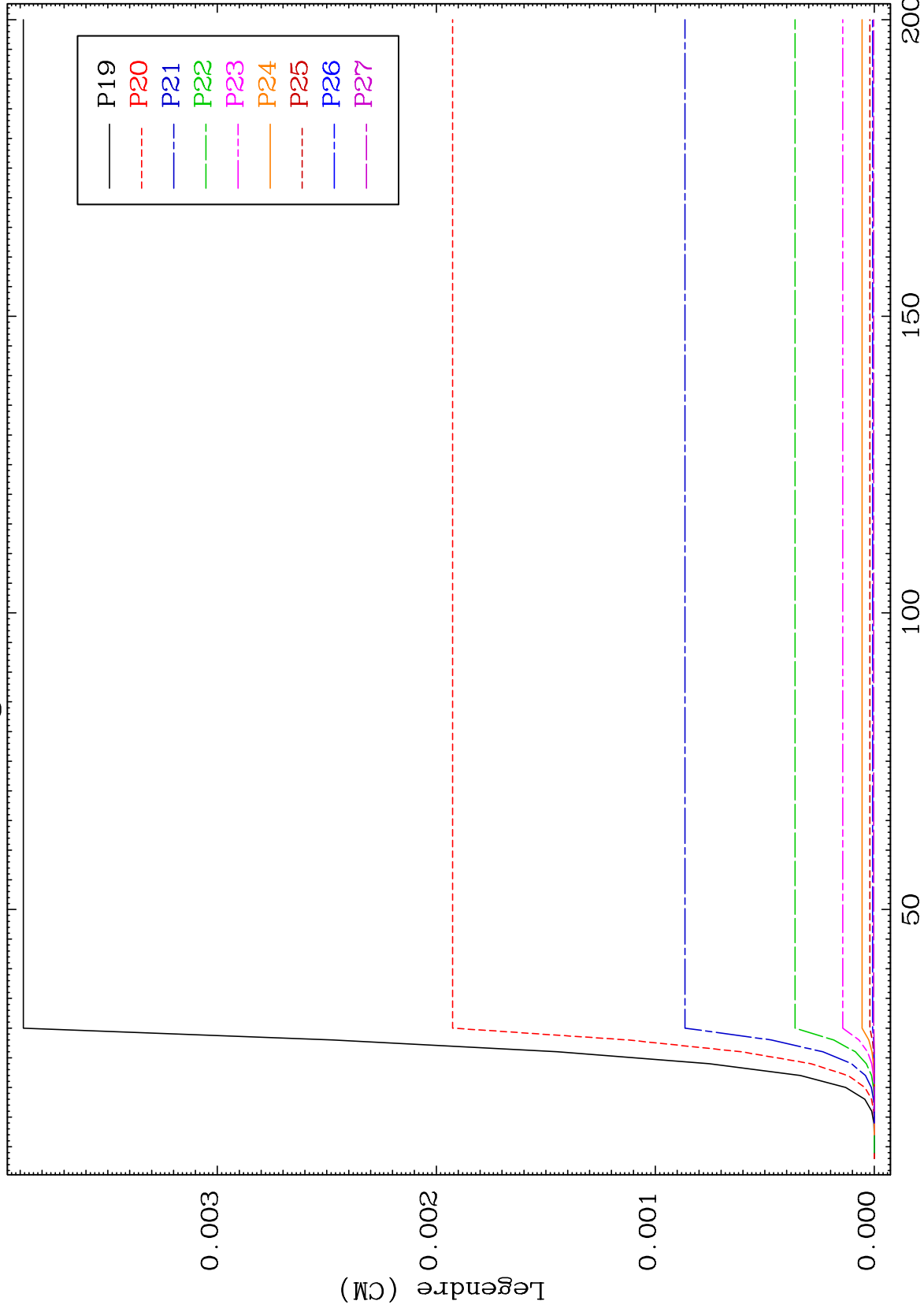


45-Rh-97

MAT 4507

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

45-Rh-97



61

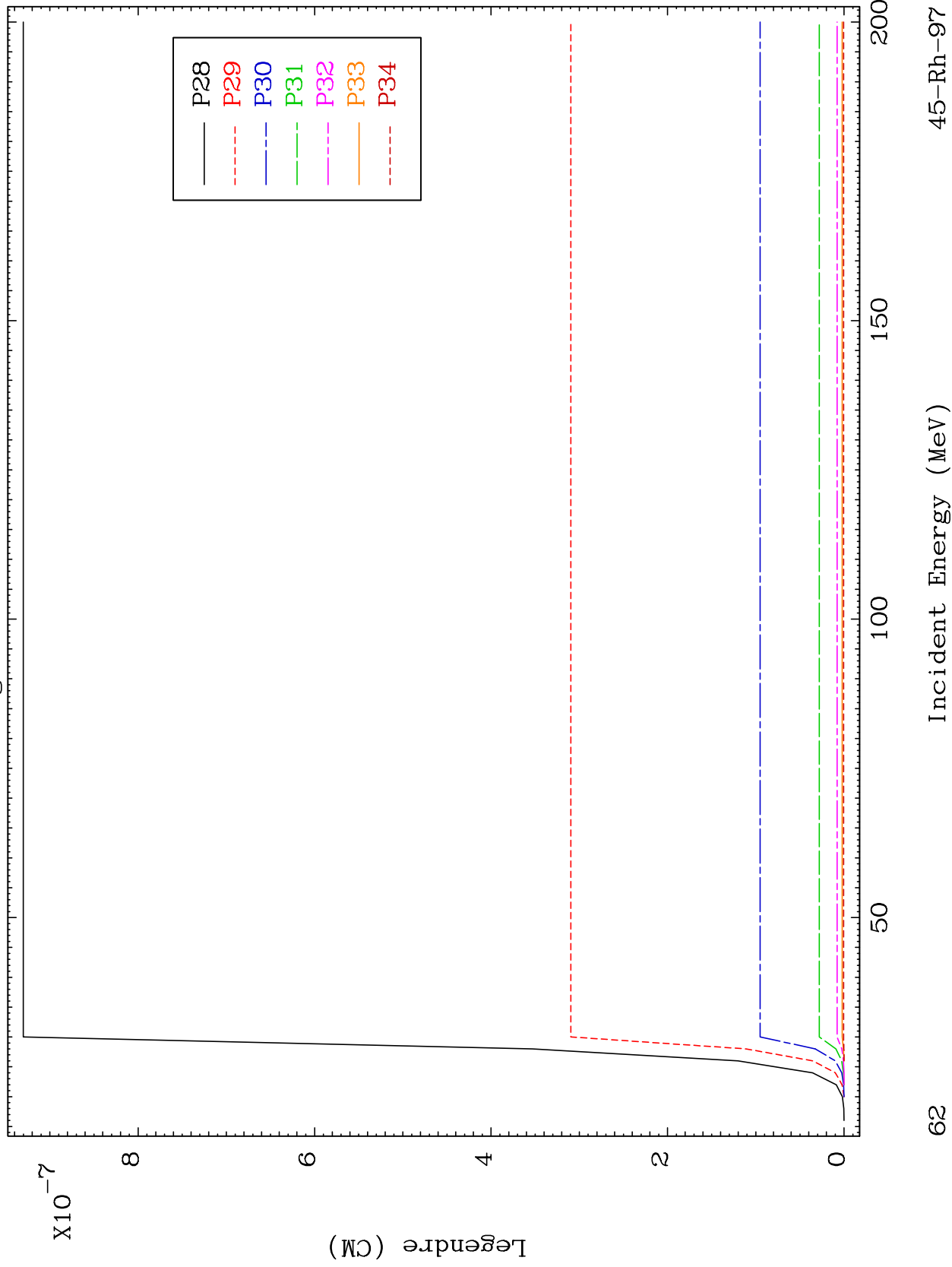
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



62

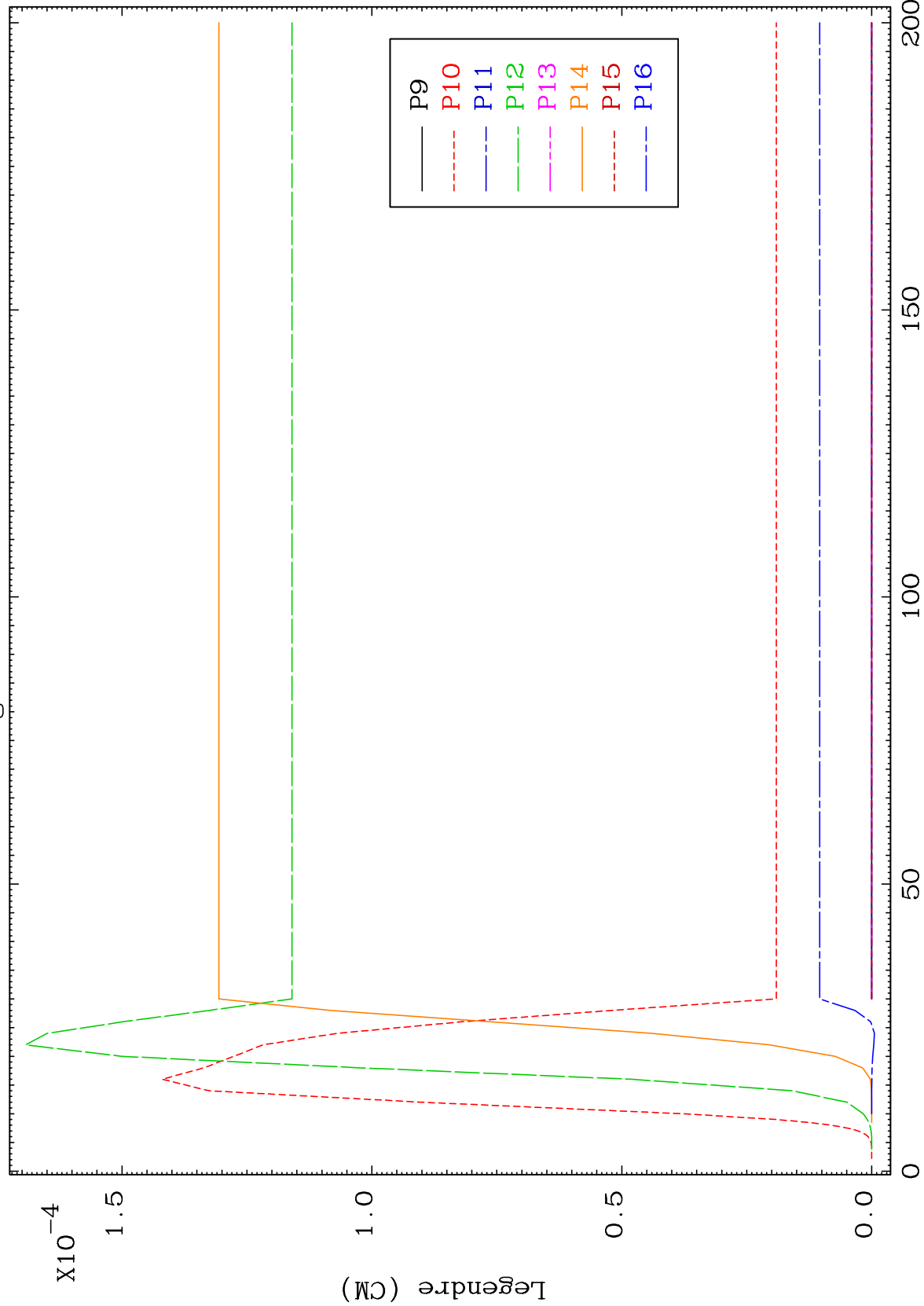
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

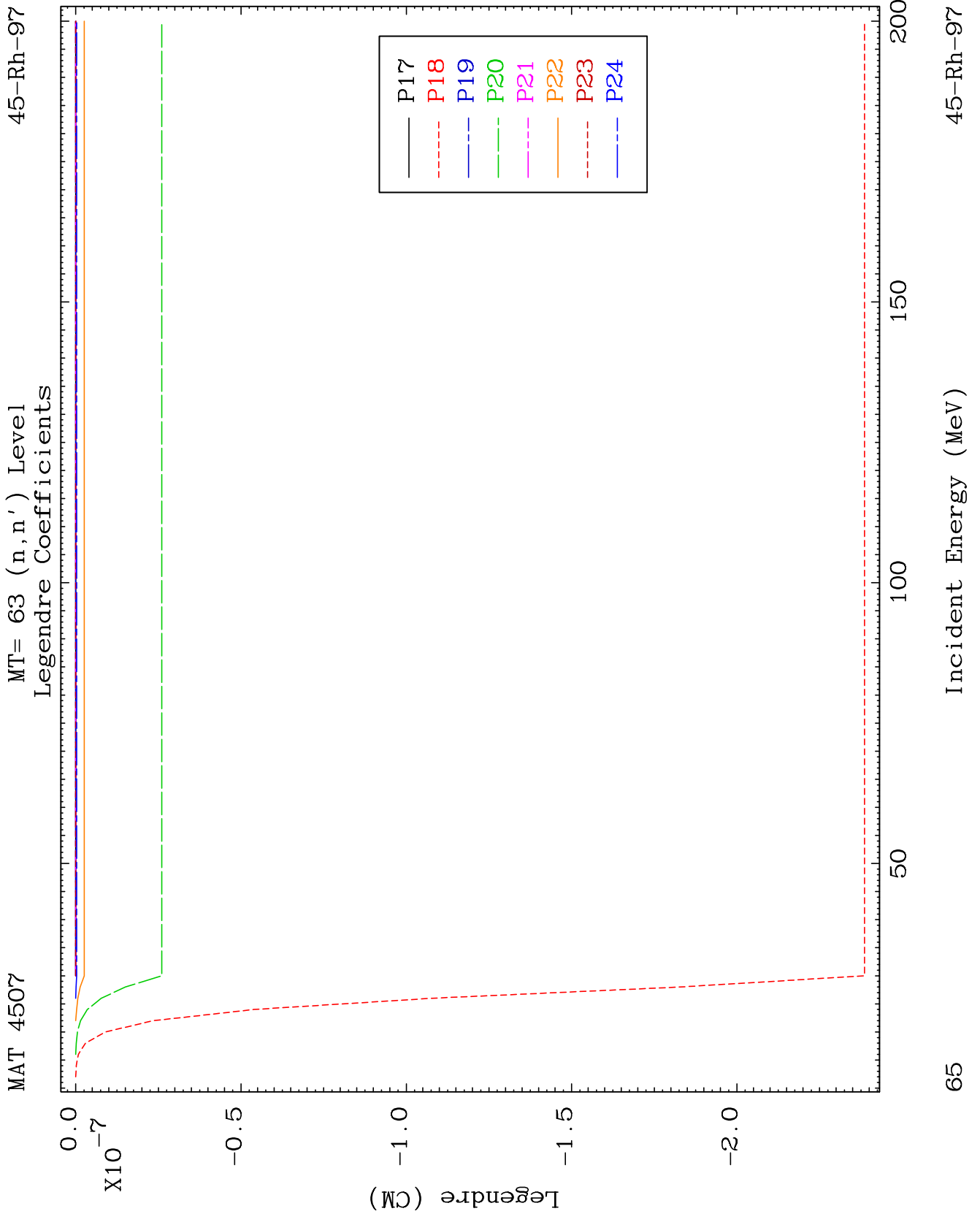
45-Rh-97



45-Rh-97

Incident Energy (MeV)

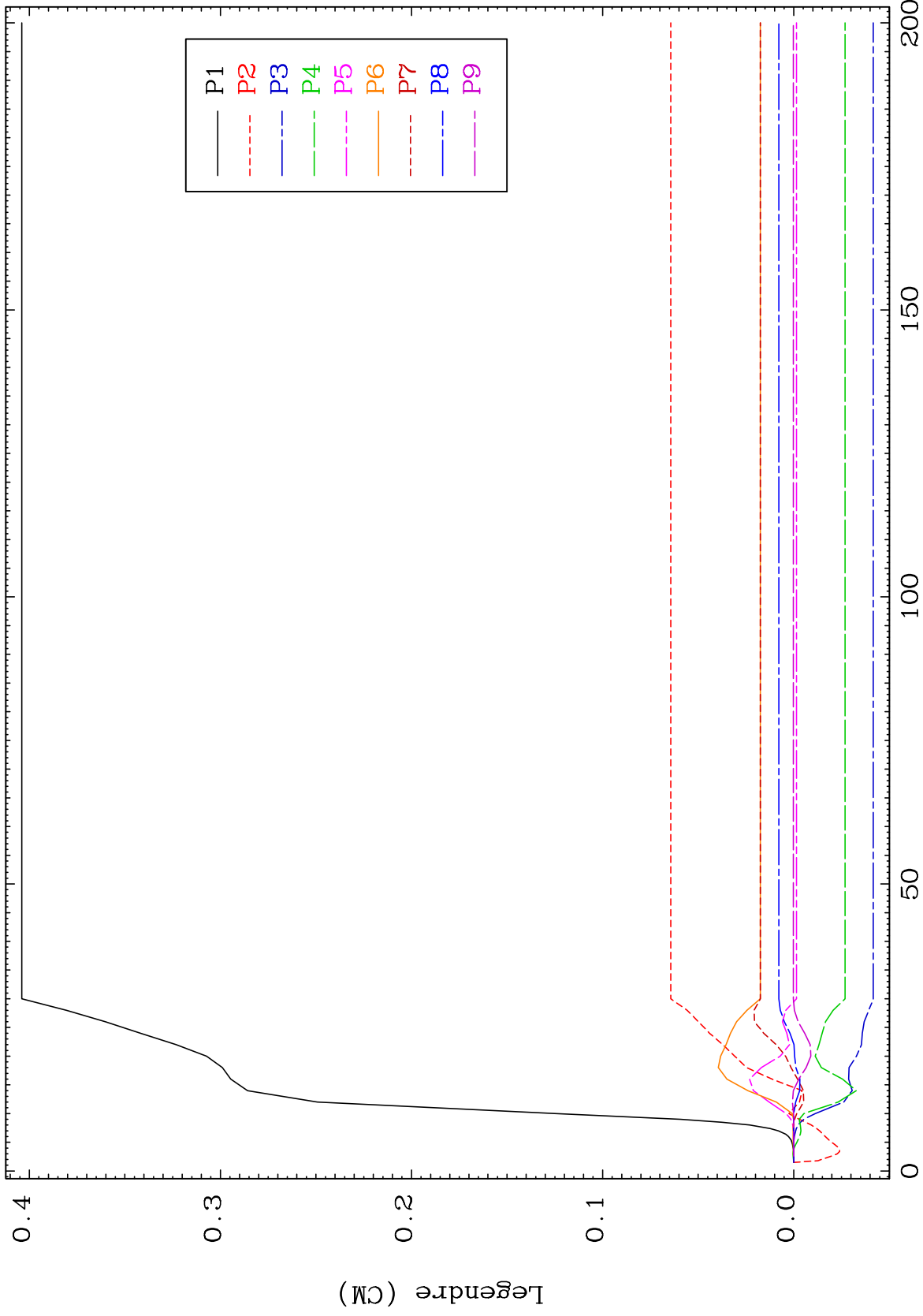
64



MAT 4507

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

45-Rh-97



66

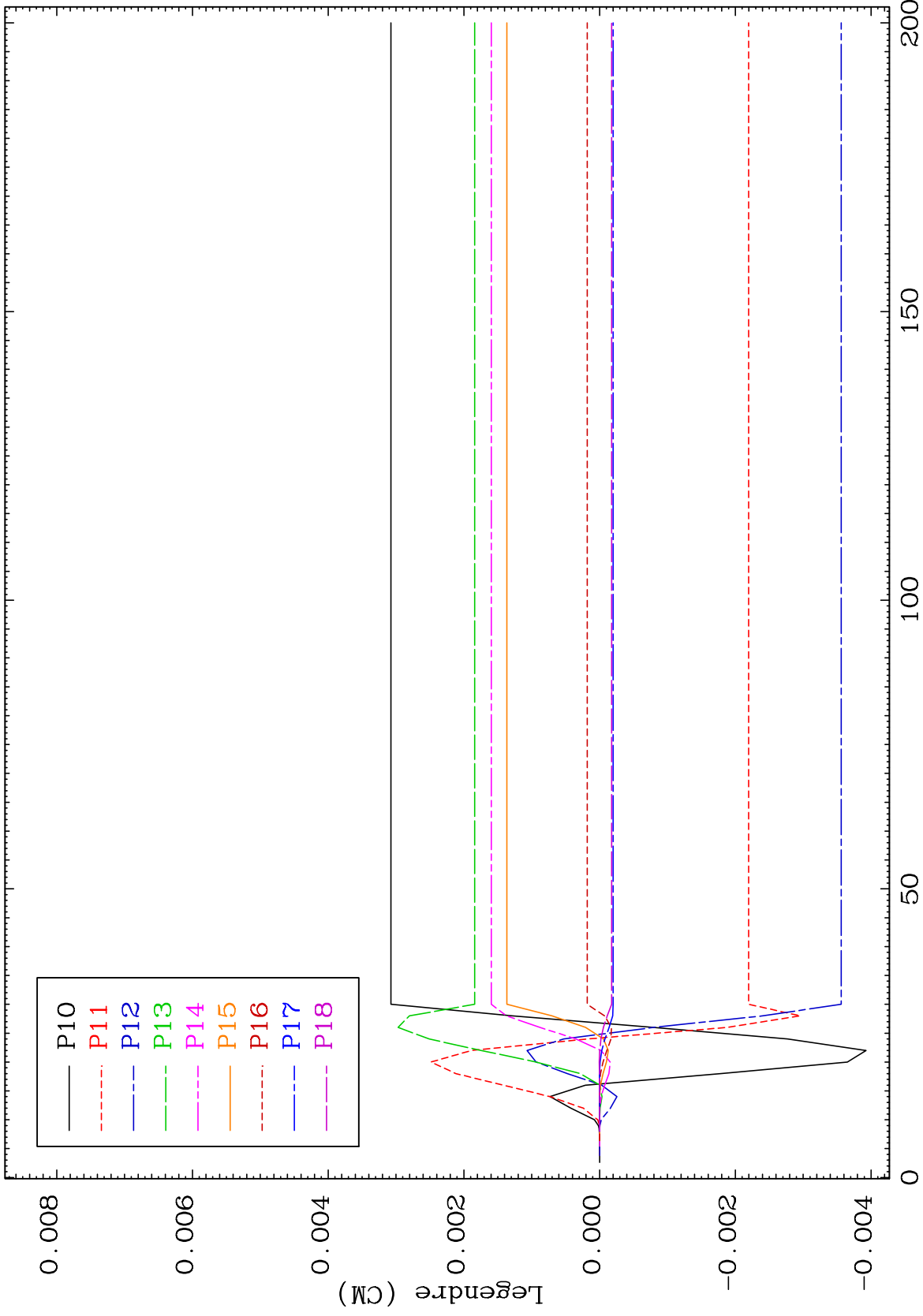
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

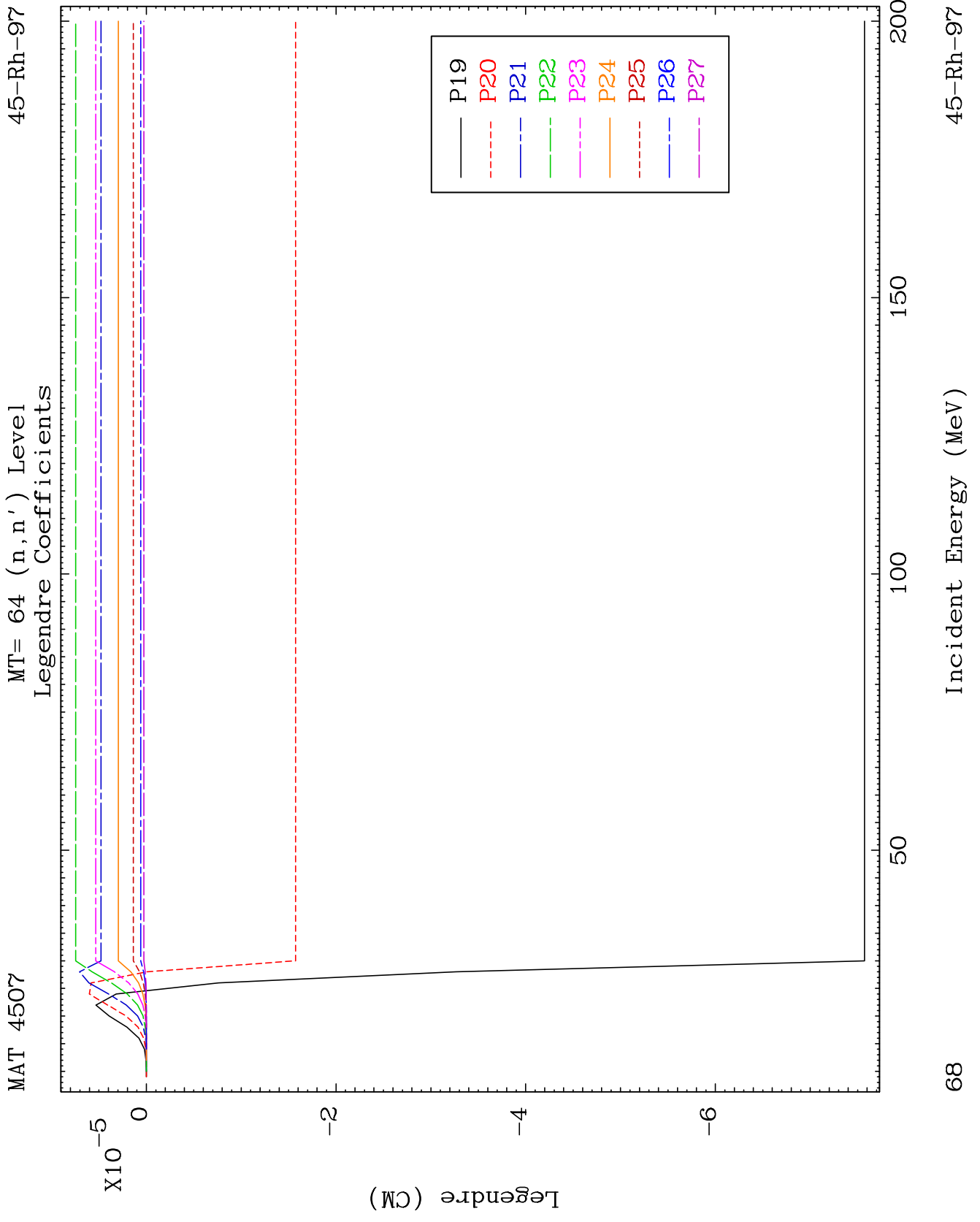
45-Rh-97



67

Incident Energy (MeV)

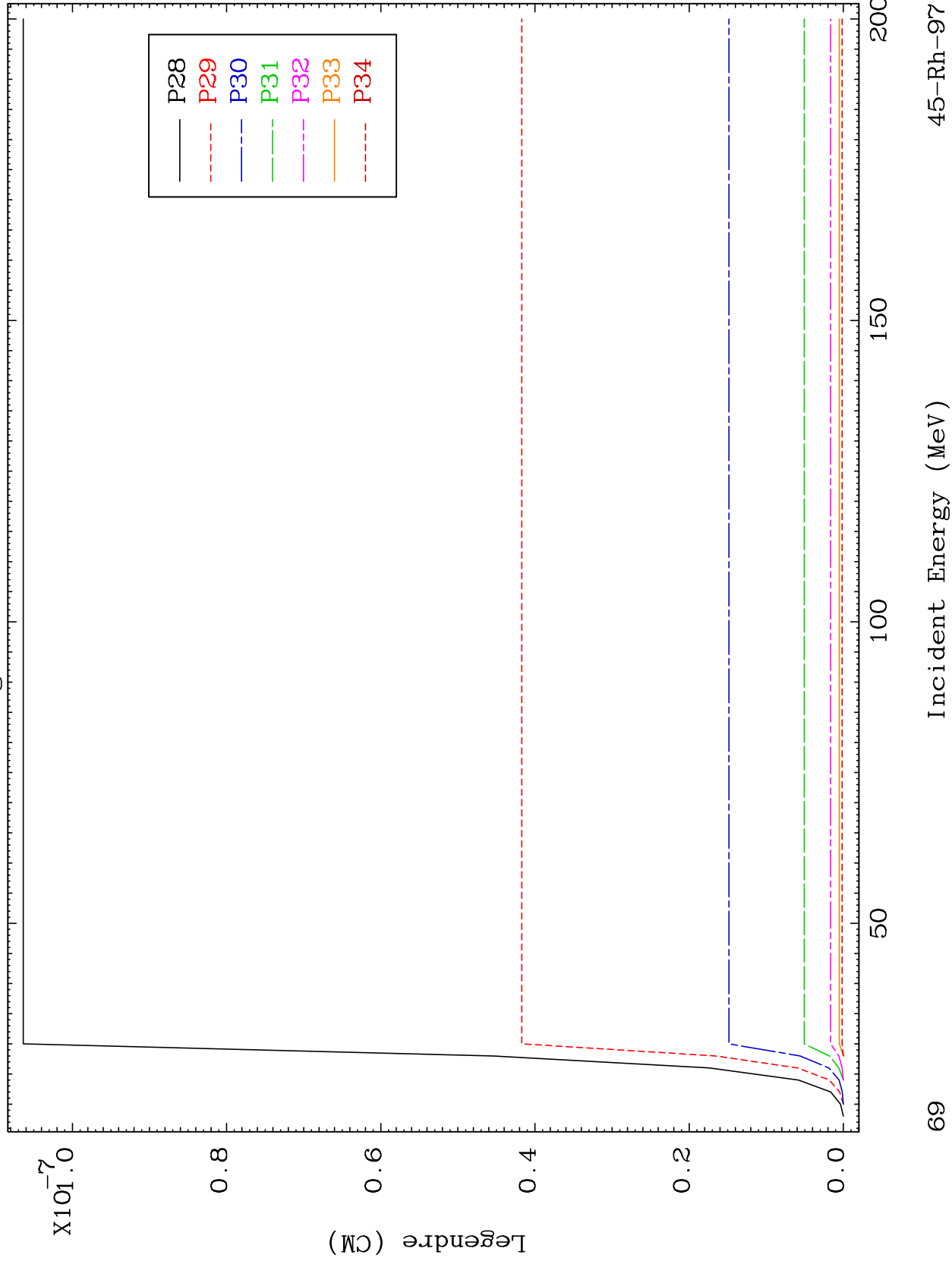
45-Rh-97



MAT 4507

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

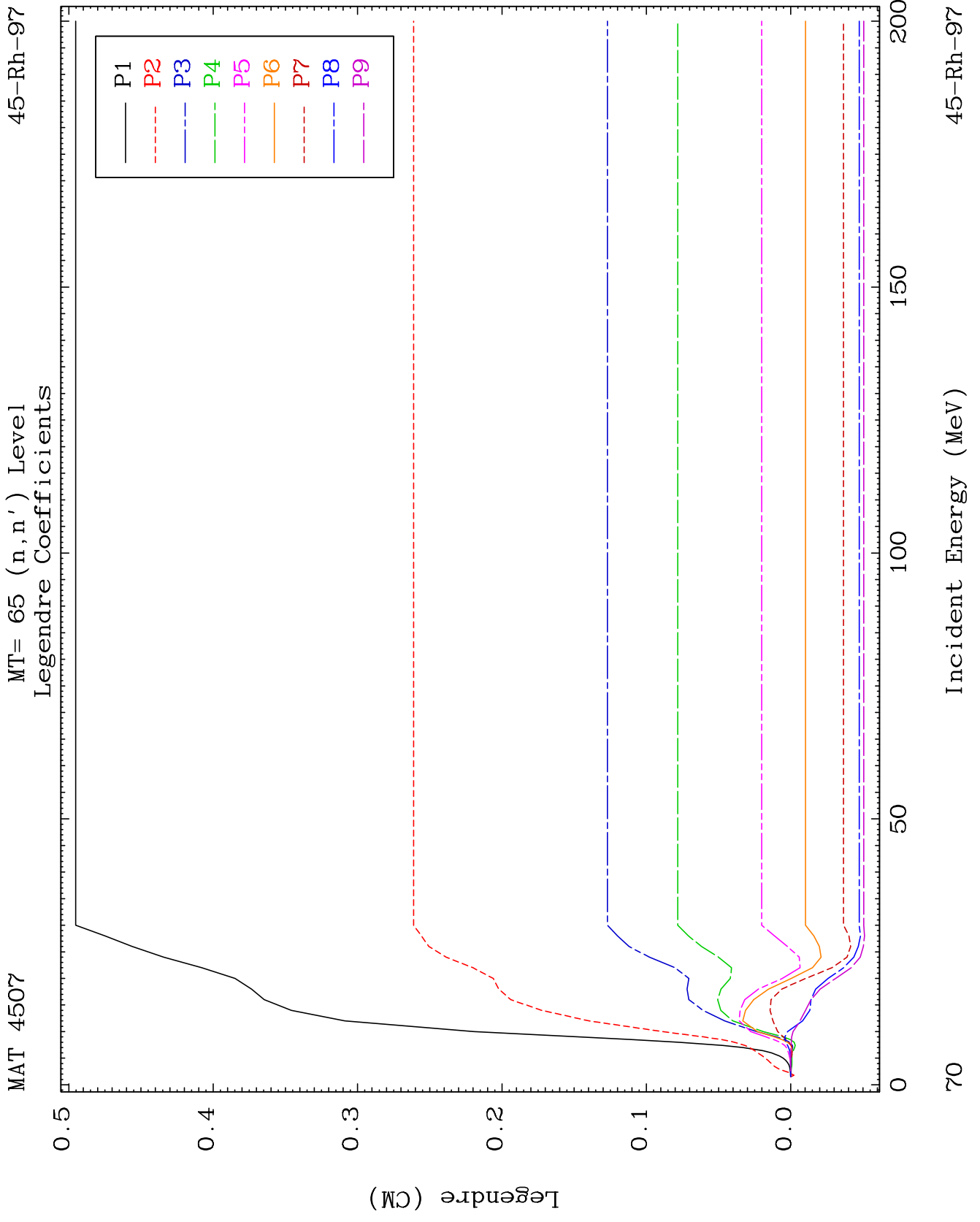
45-Rh-97



69

Incident Energy (MeV)

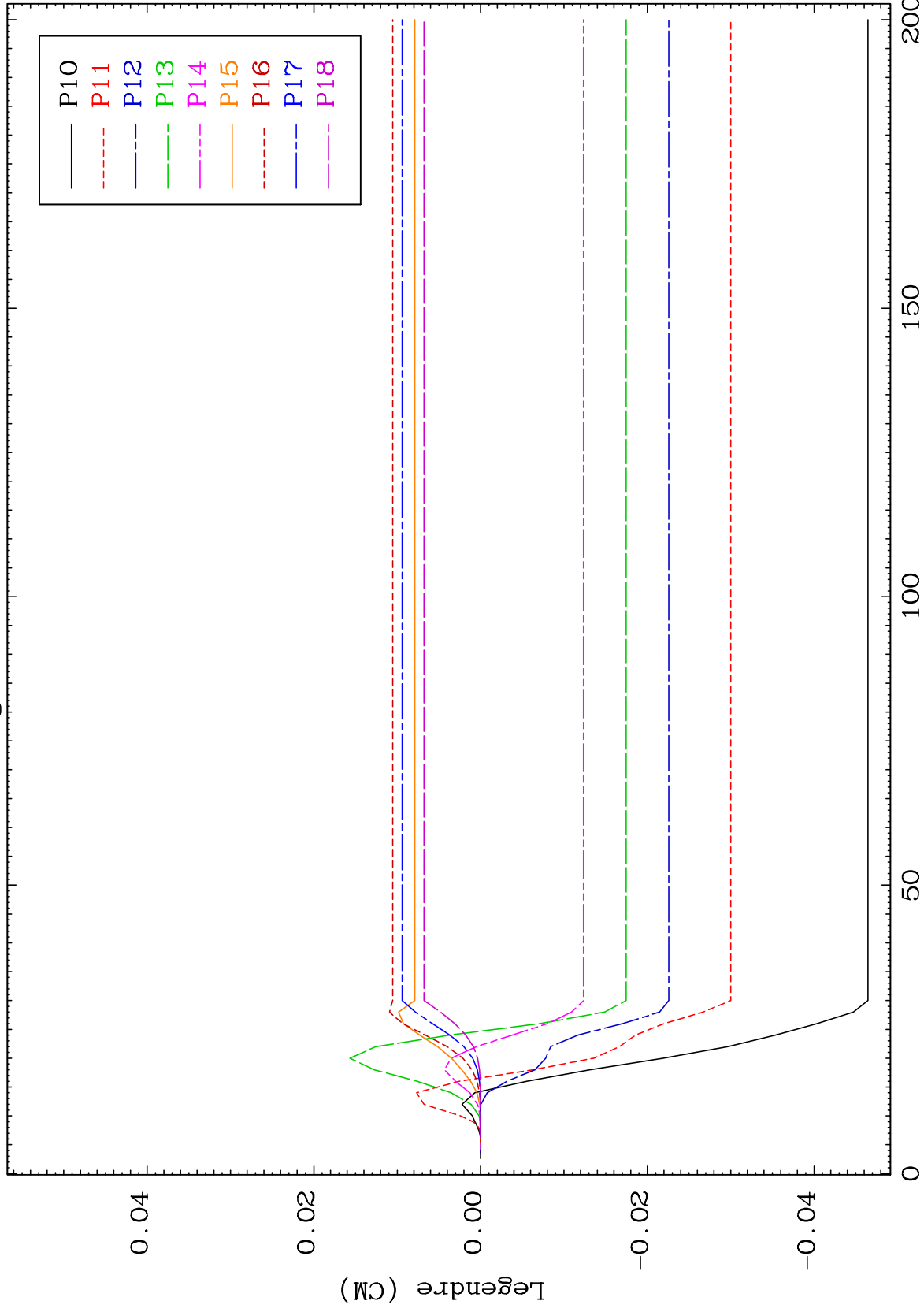
45-Rh-97



MAT 4507

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

45-Rh-97



71

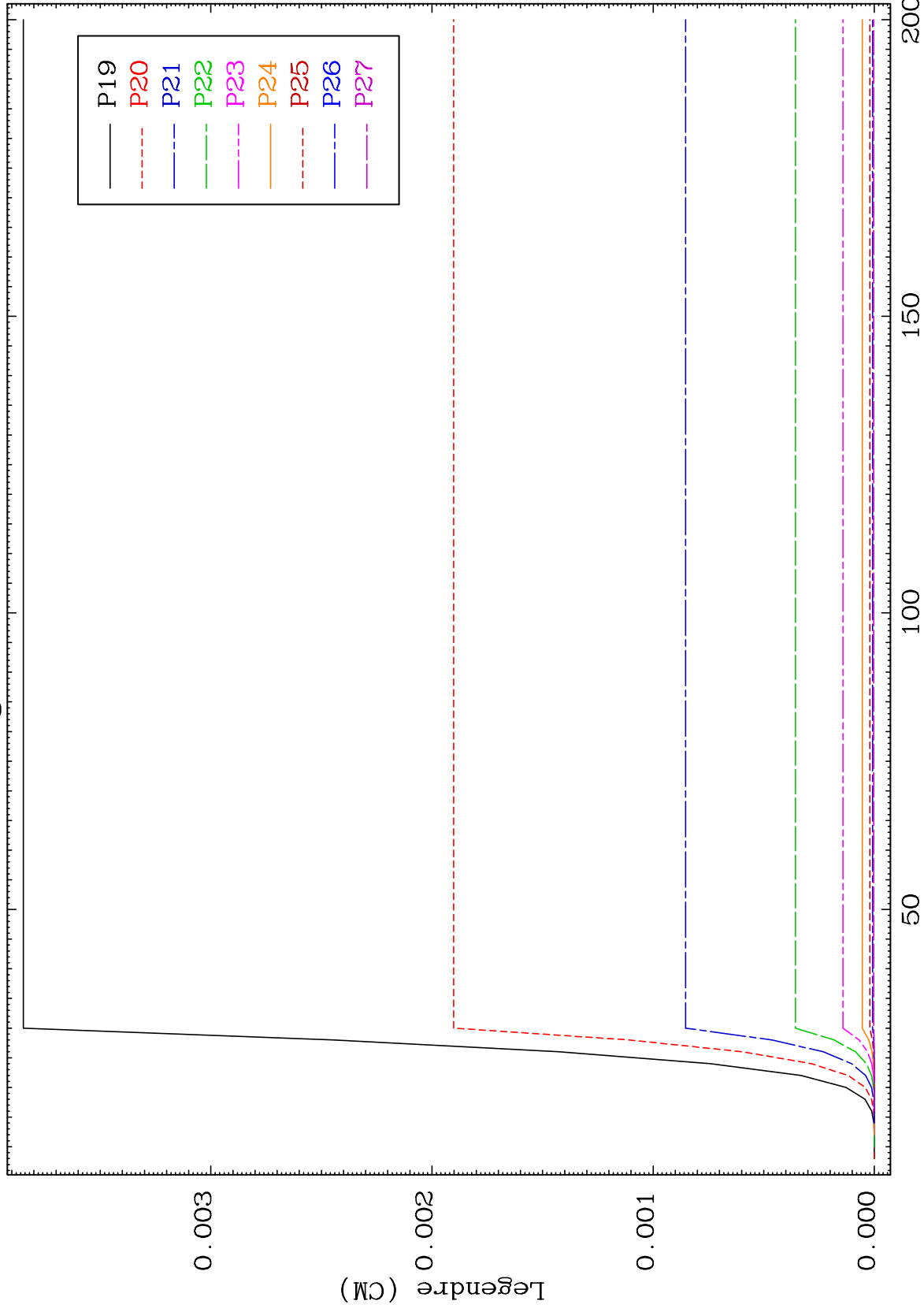
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



72

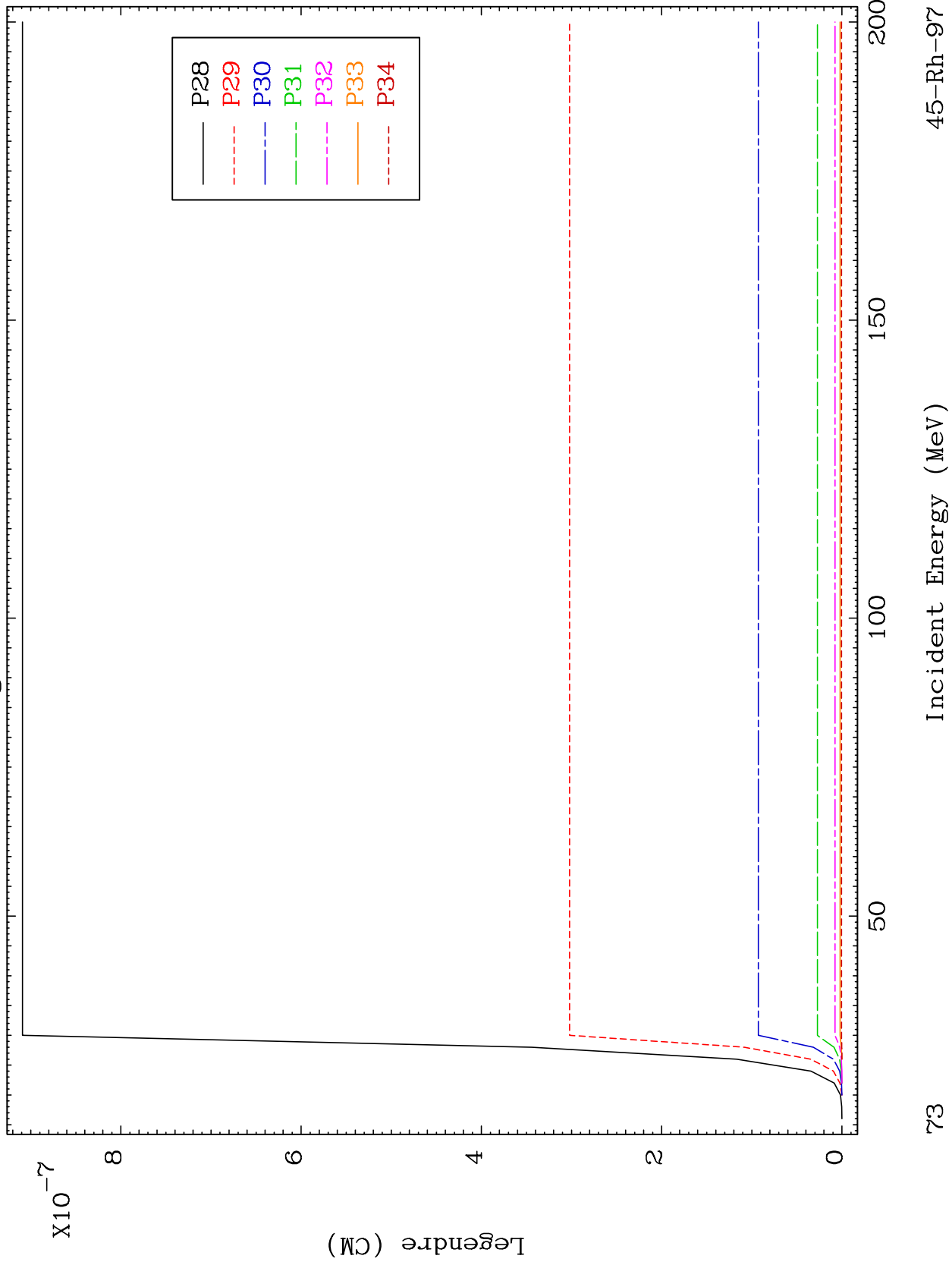
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

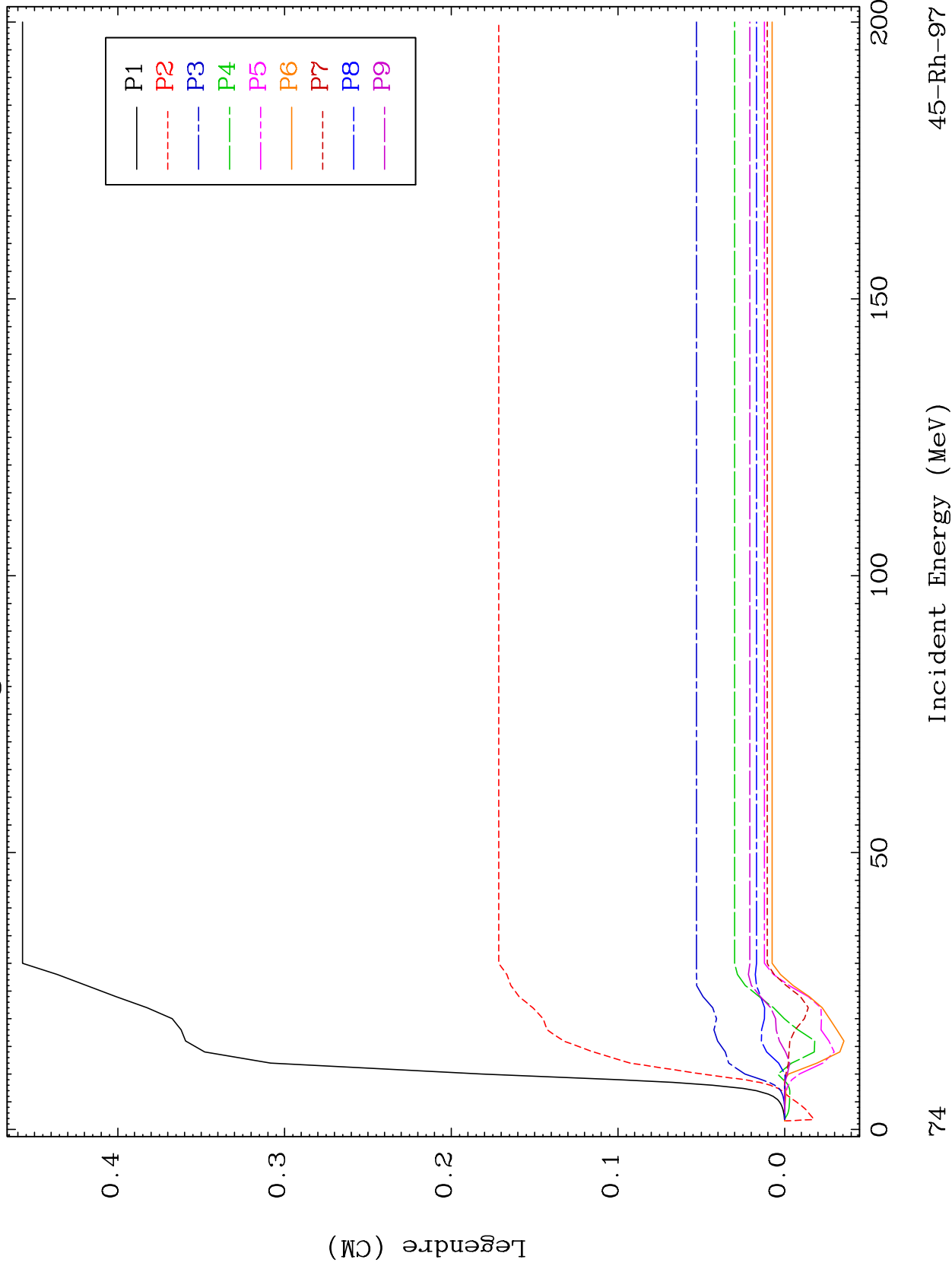
45-Rh-97



MAT 4507

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

45-Rh-97



74

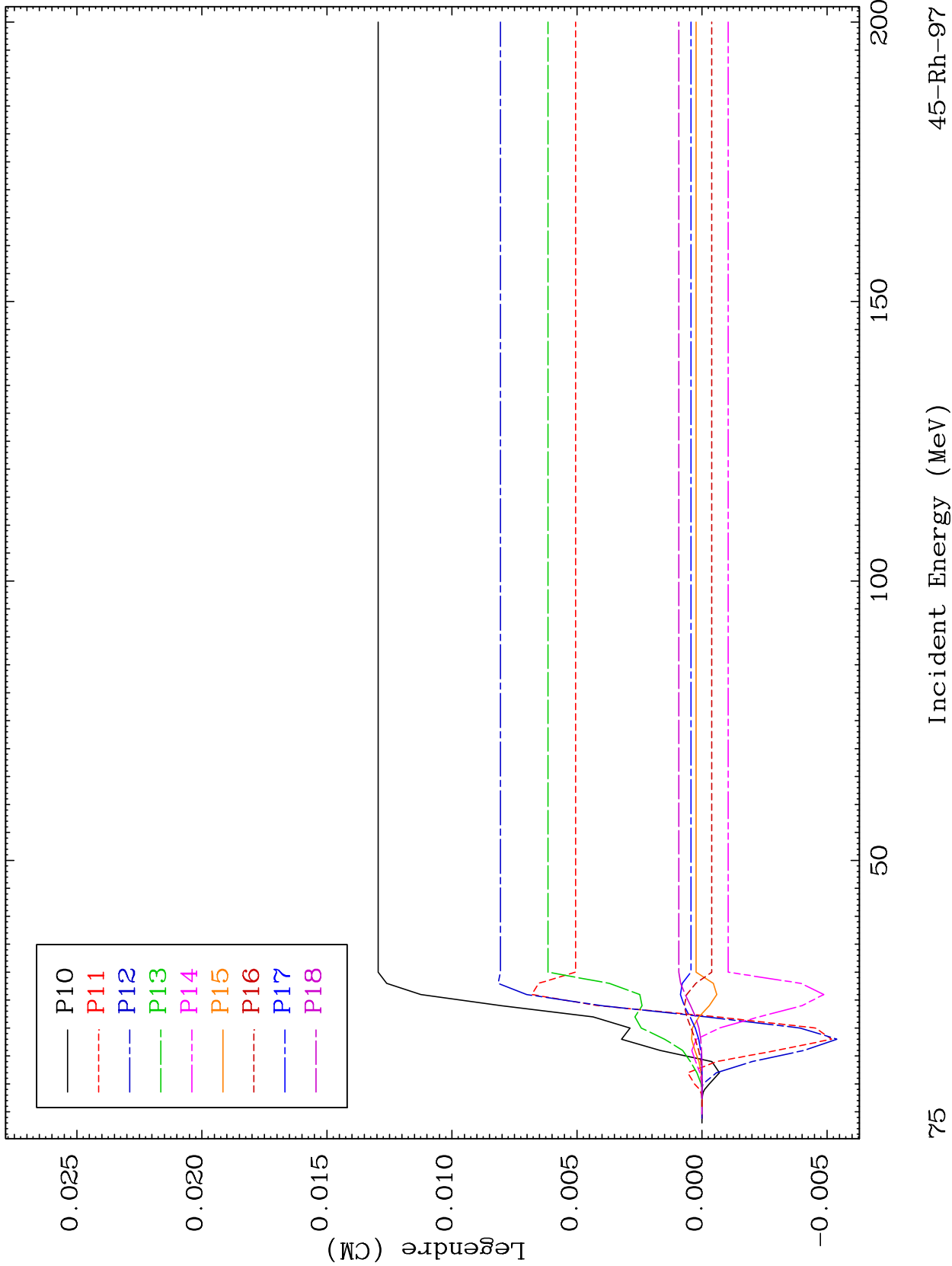
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



75

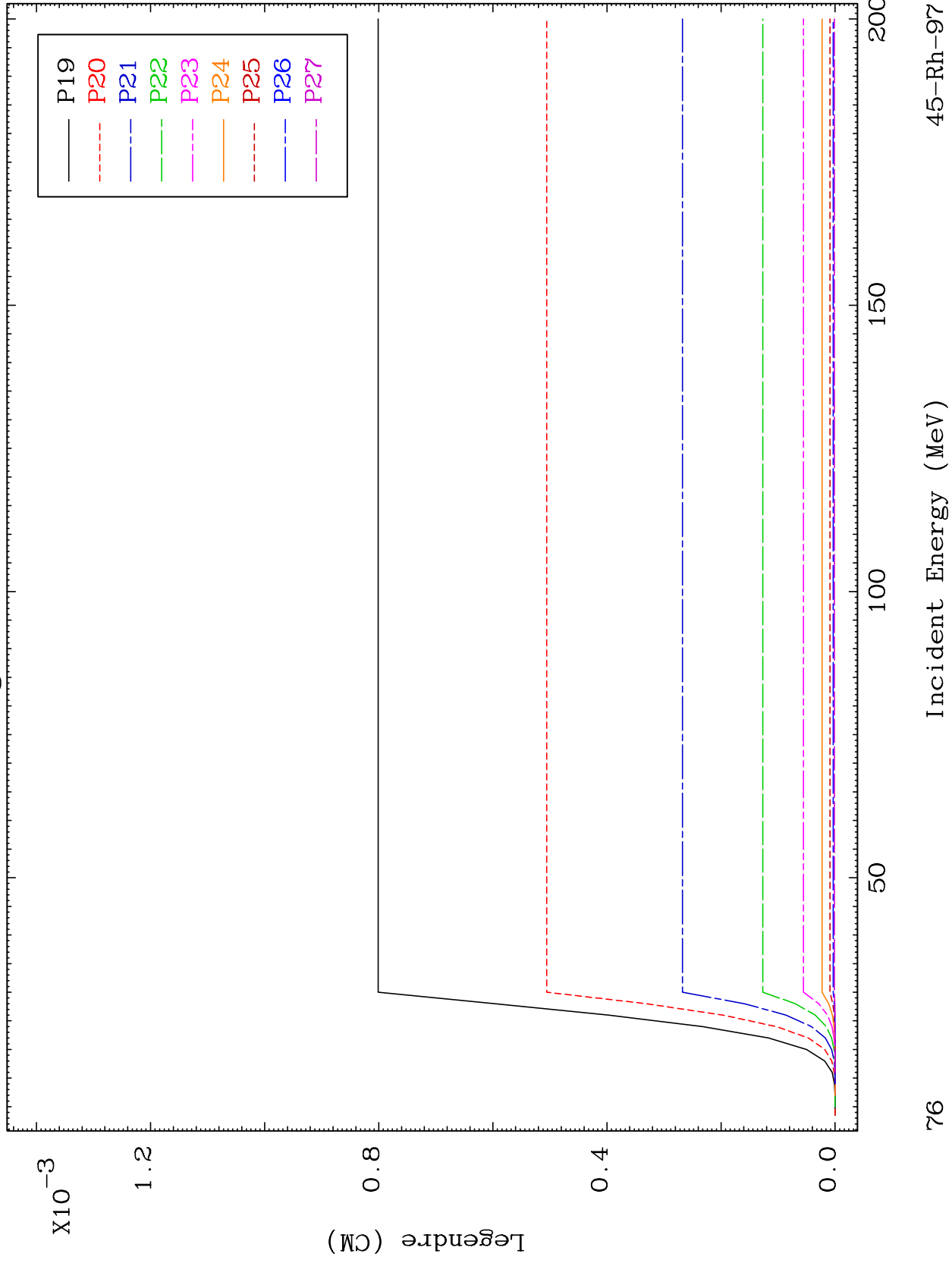
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

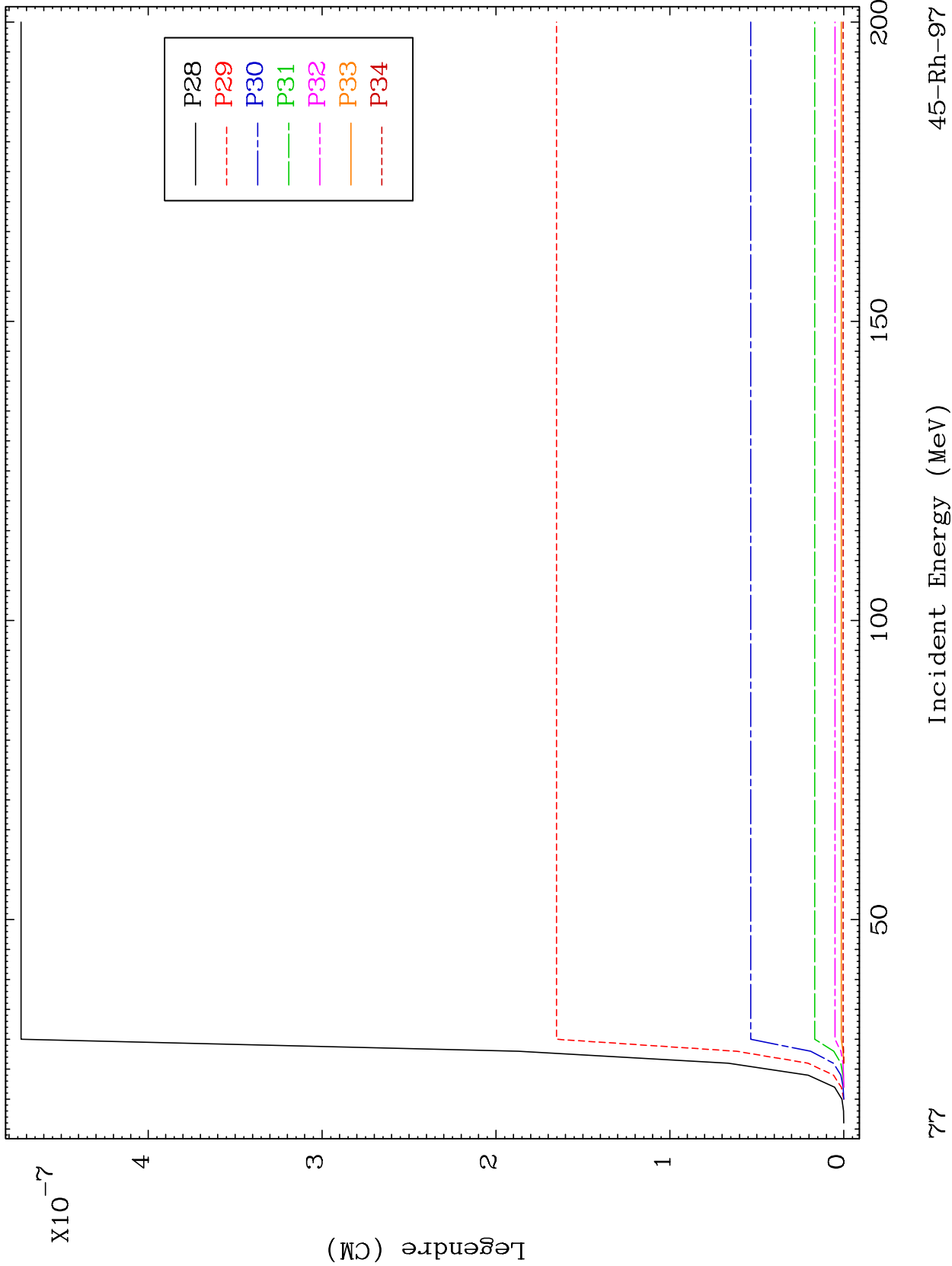
45-Rh-97



MAT 4507

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

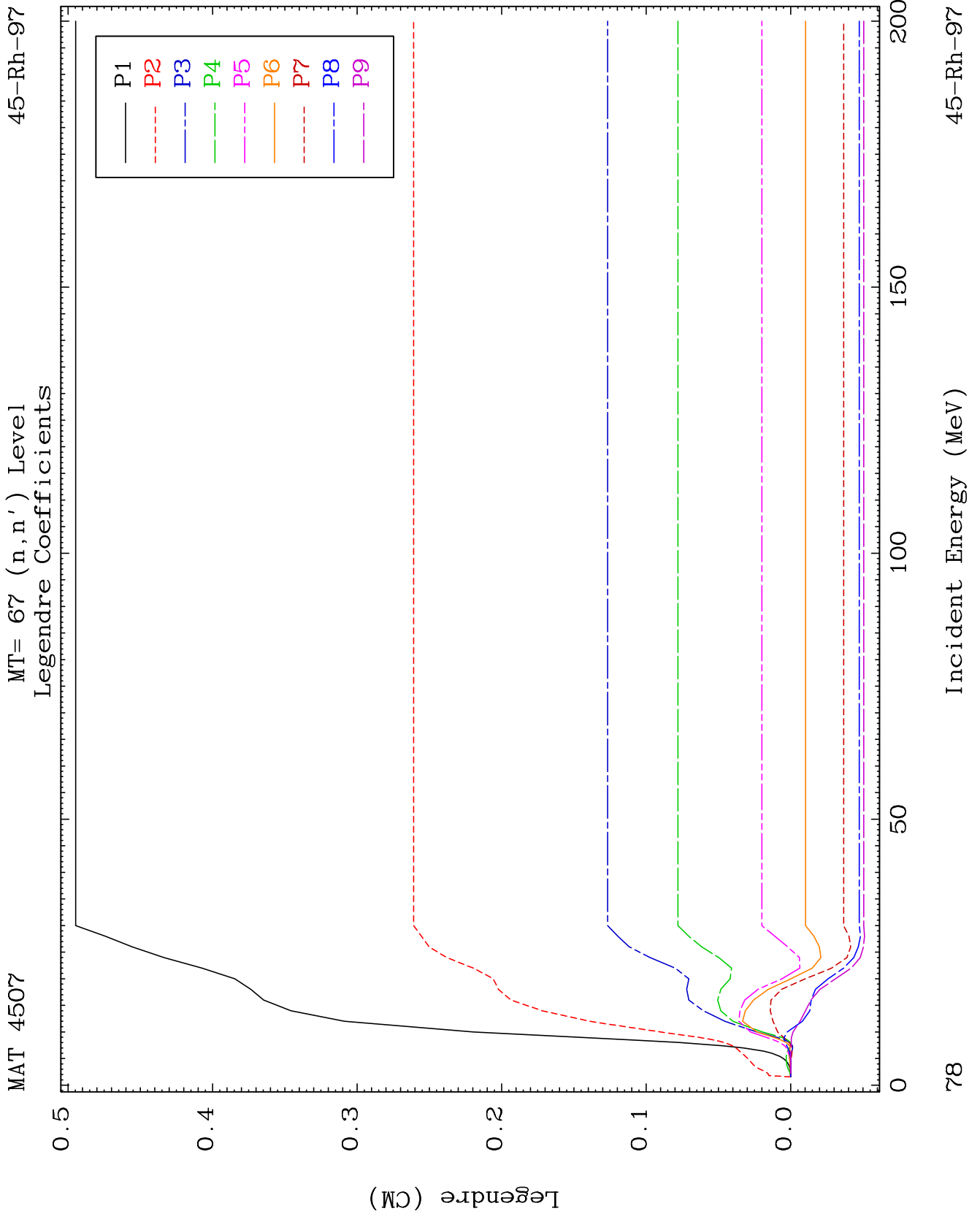
45-Rh-97



77

Incident Energy (MeV)

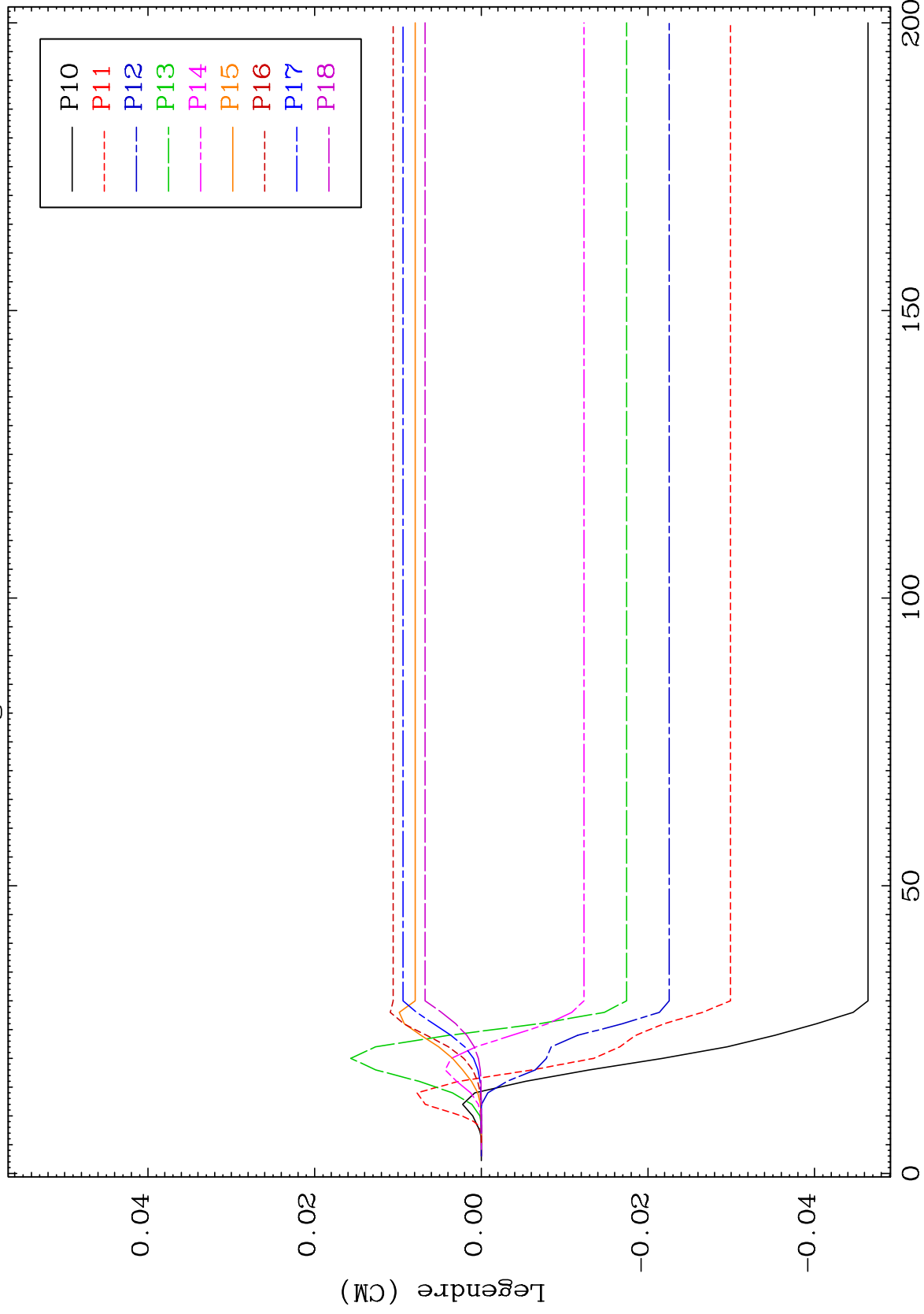
45-Rh-97



MAT 4507

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

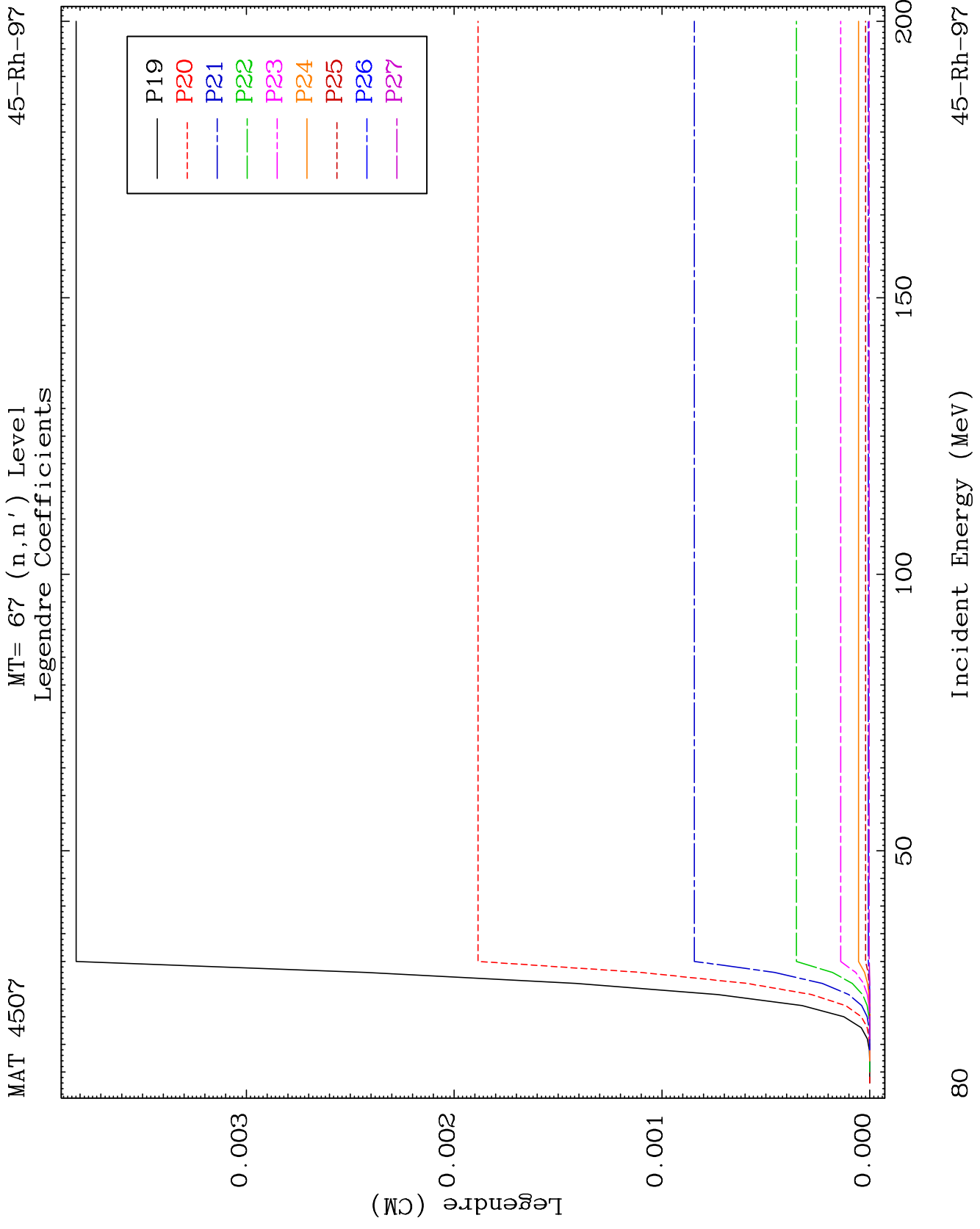
45-Rh-97



79

Incident Energy (MeV)

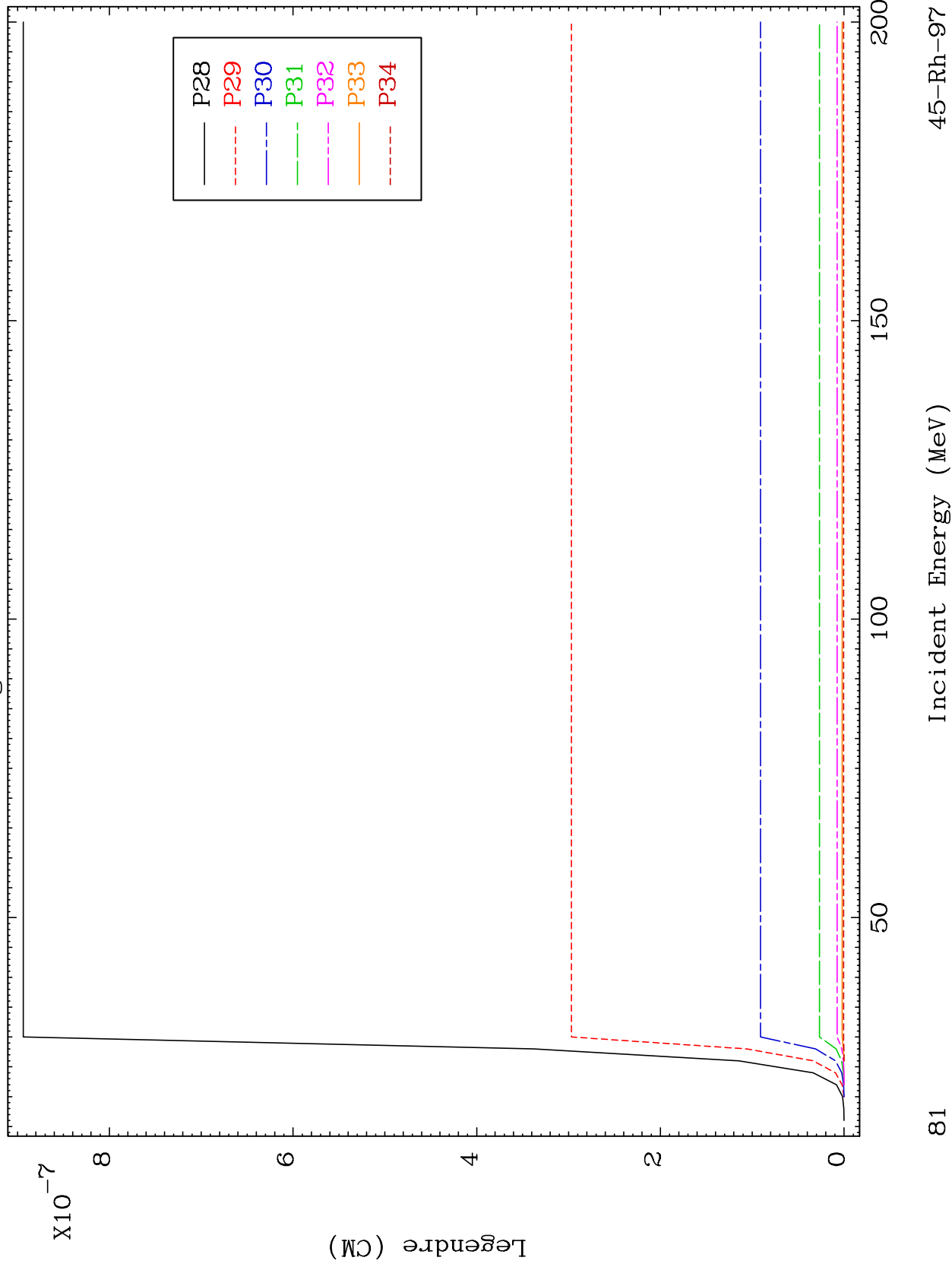
45-Rh-97



MAT 4507

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

45-Rh-97



81

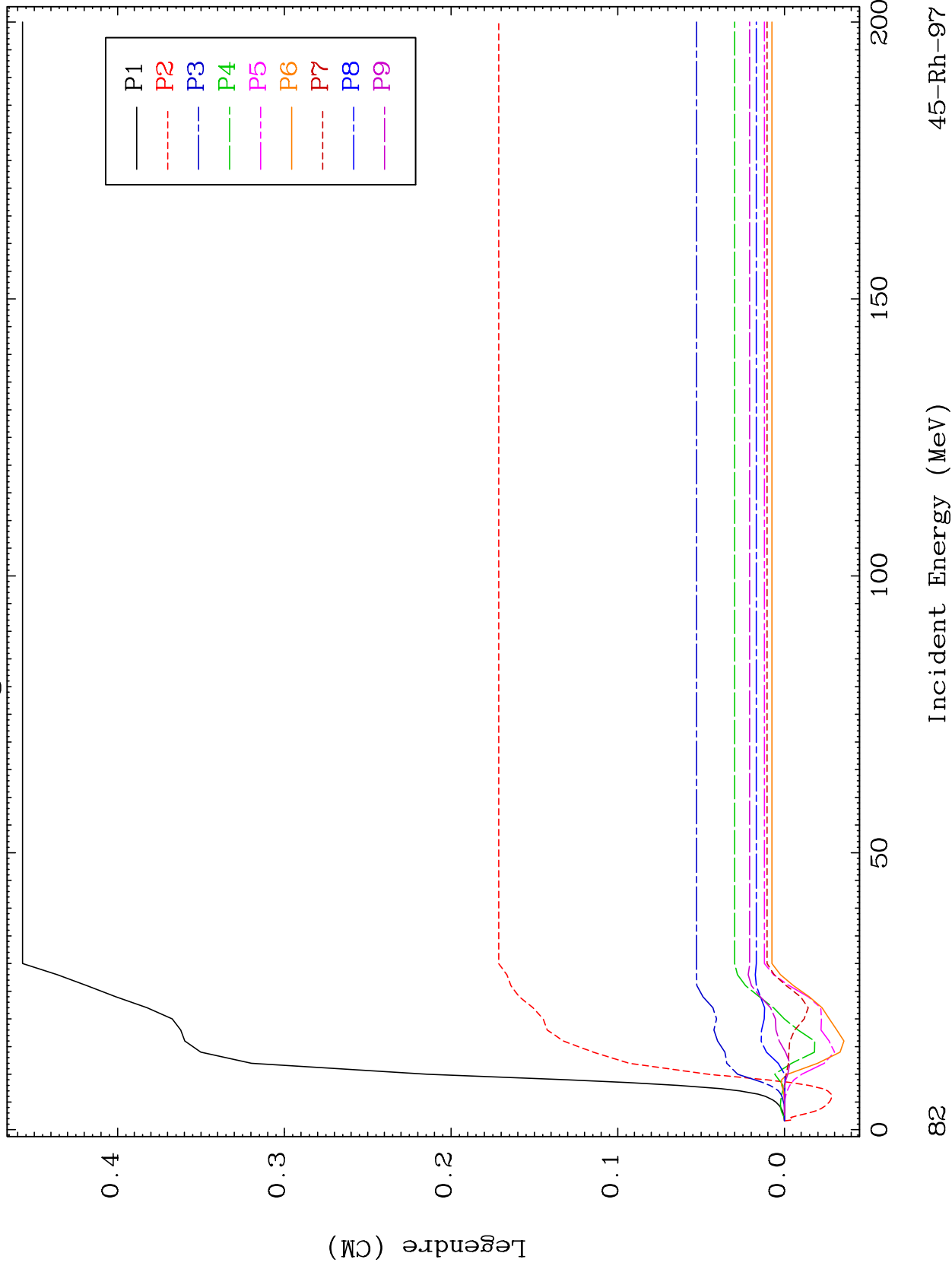
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



45-Rh-97

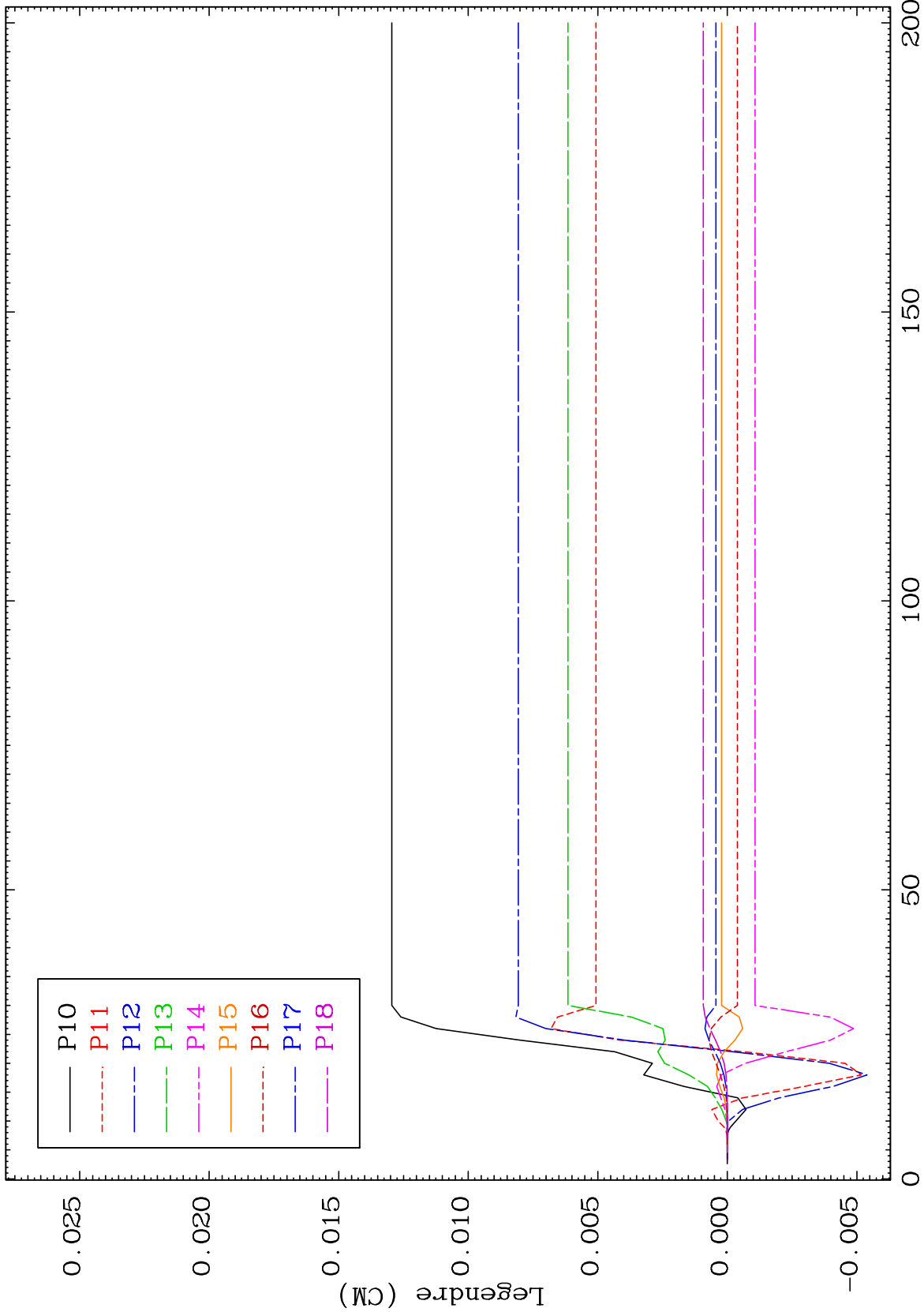
Incident Energy (MeV)

82

MAT 4507

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

45-Rh-97



83

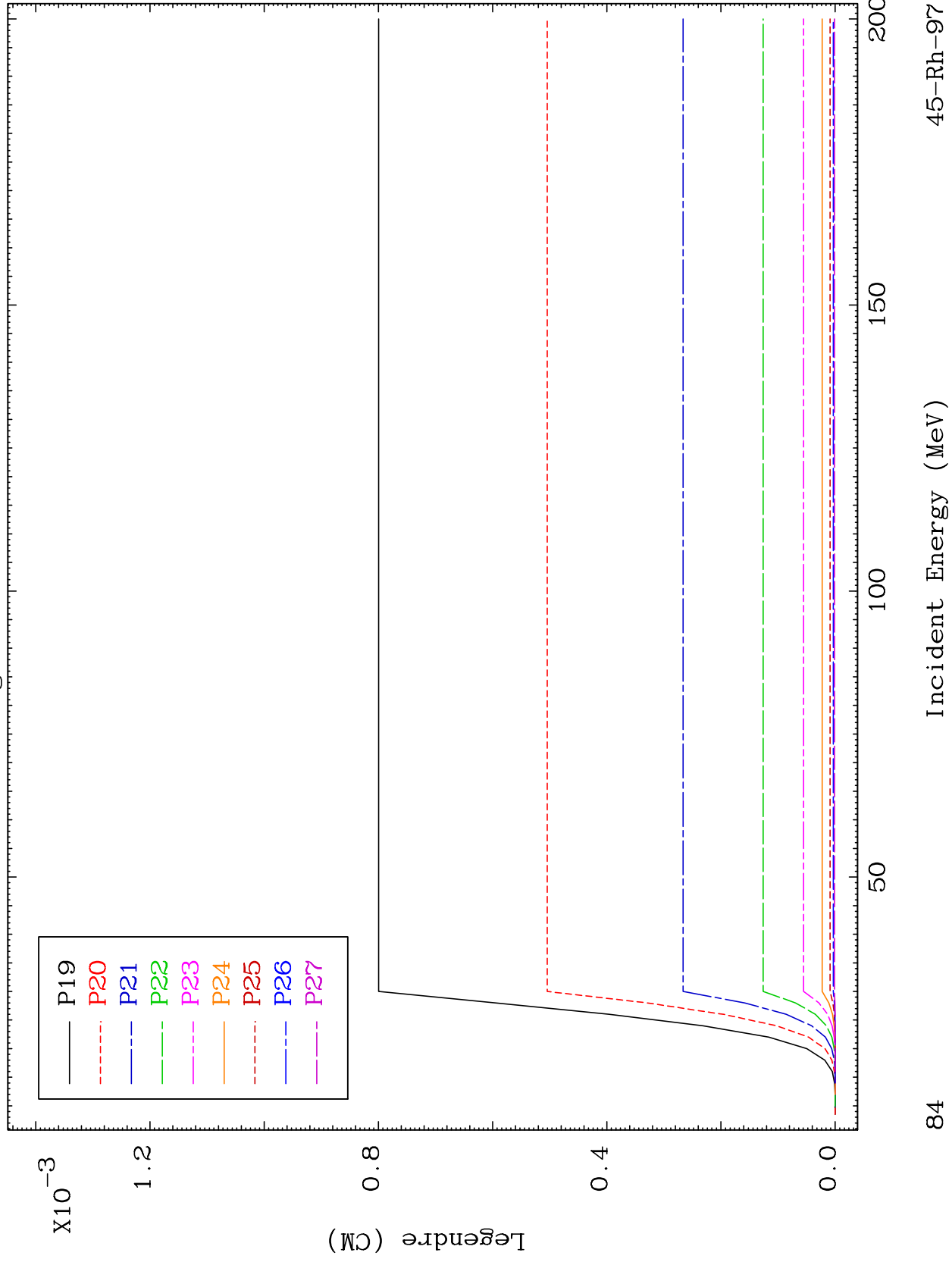
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



84

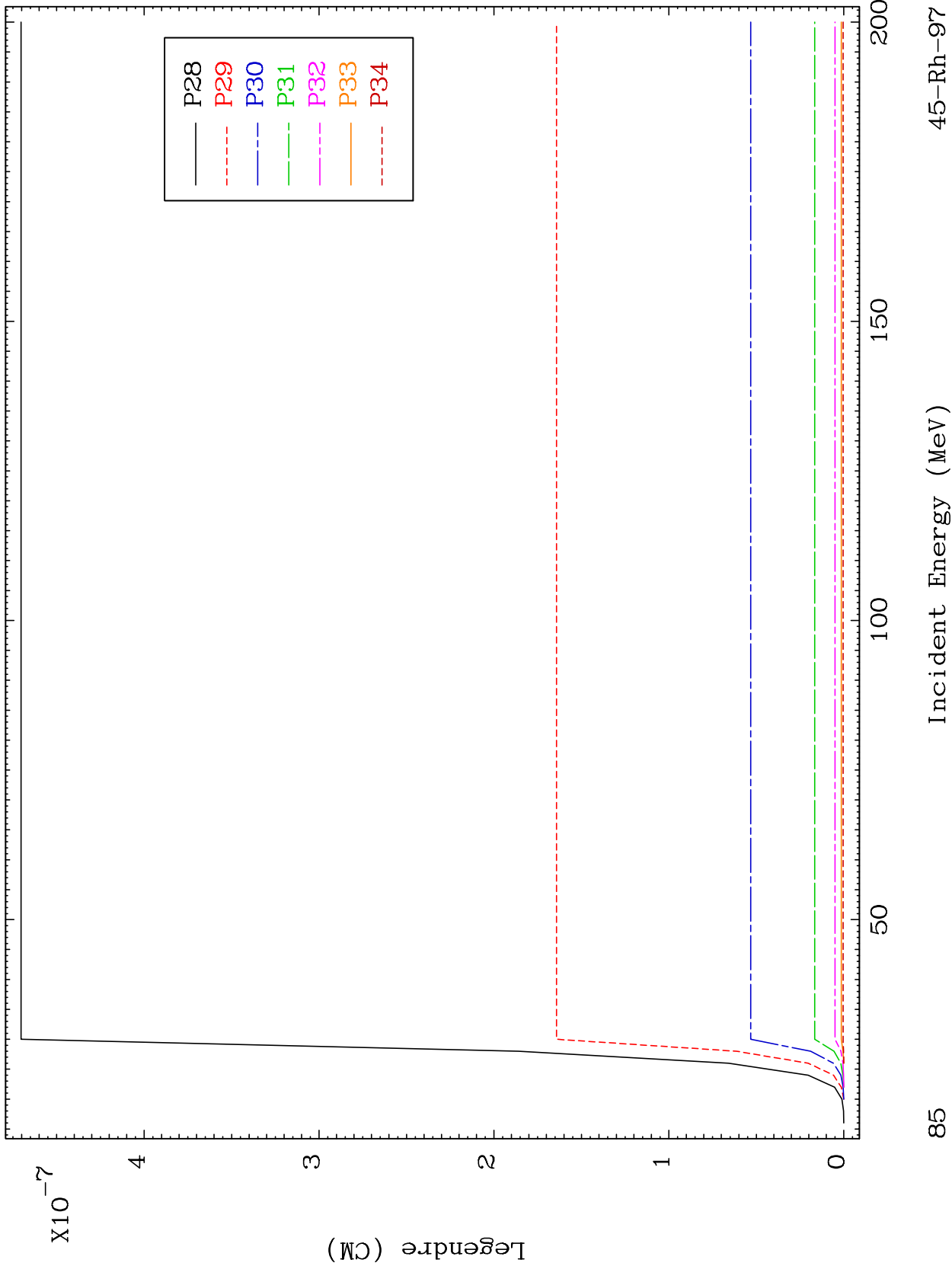
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



85

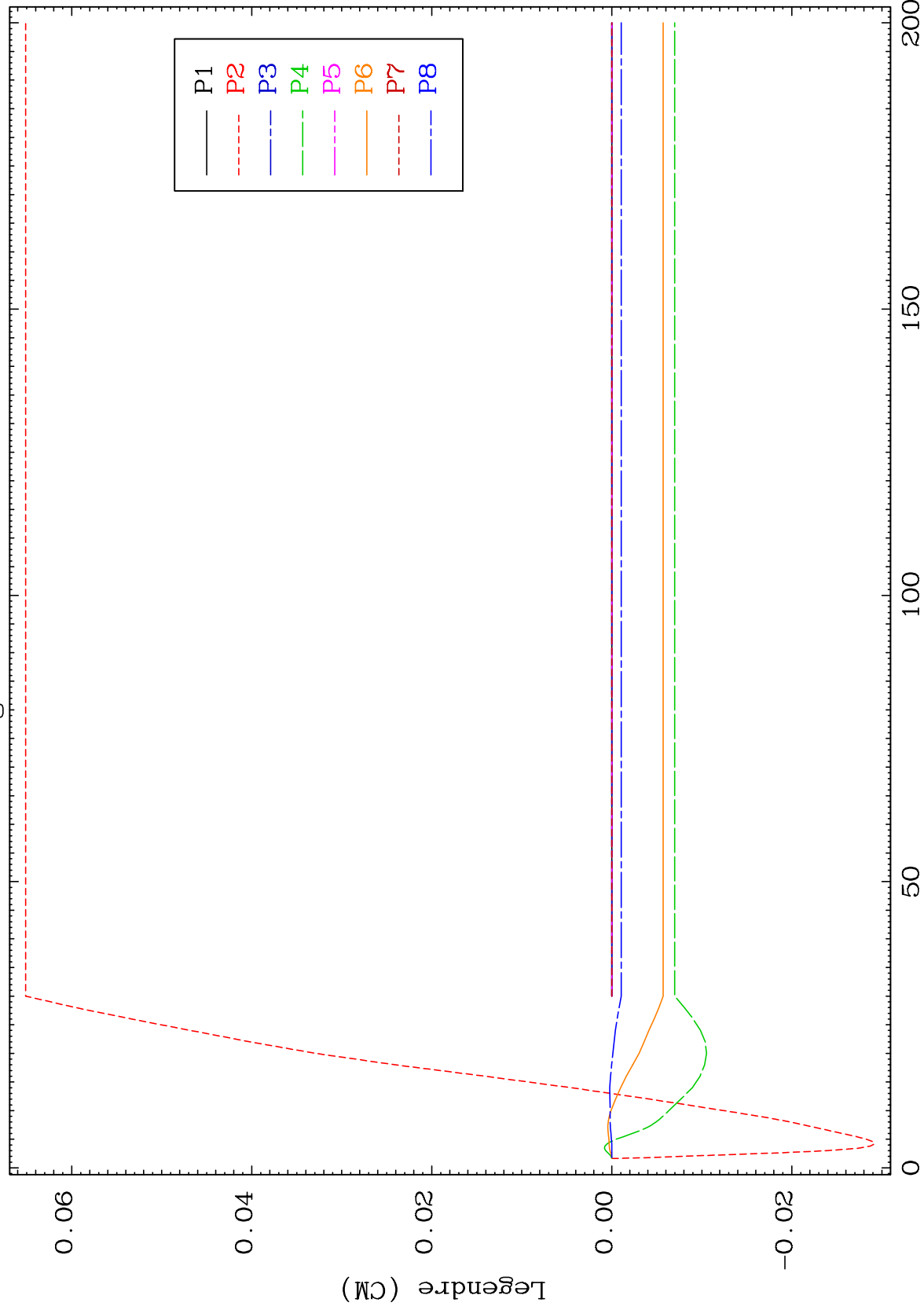
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



86

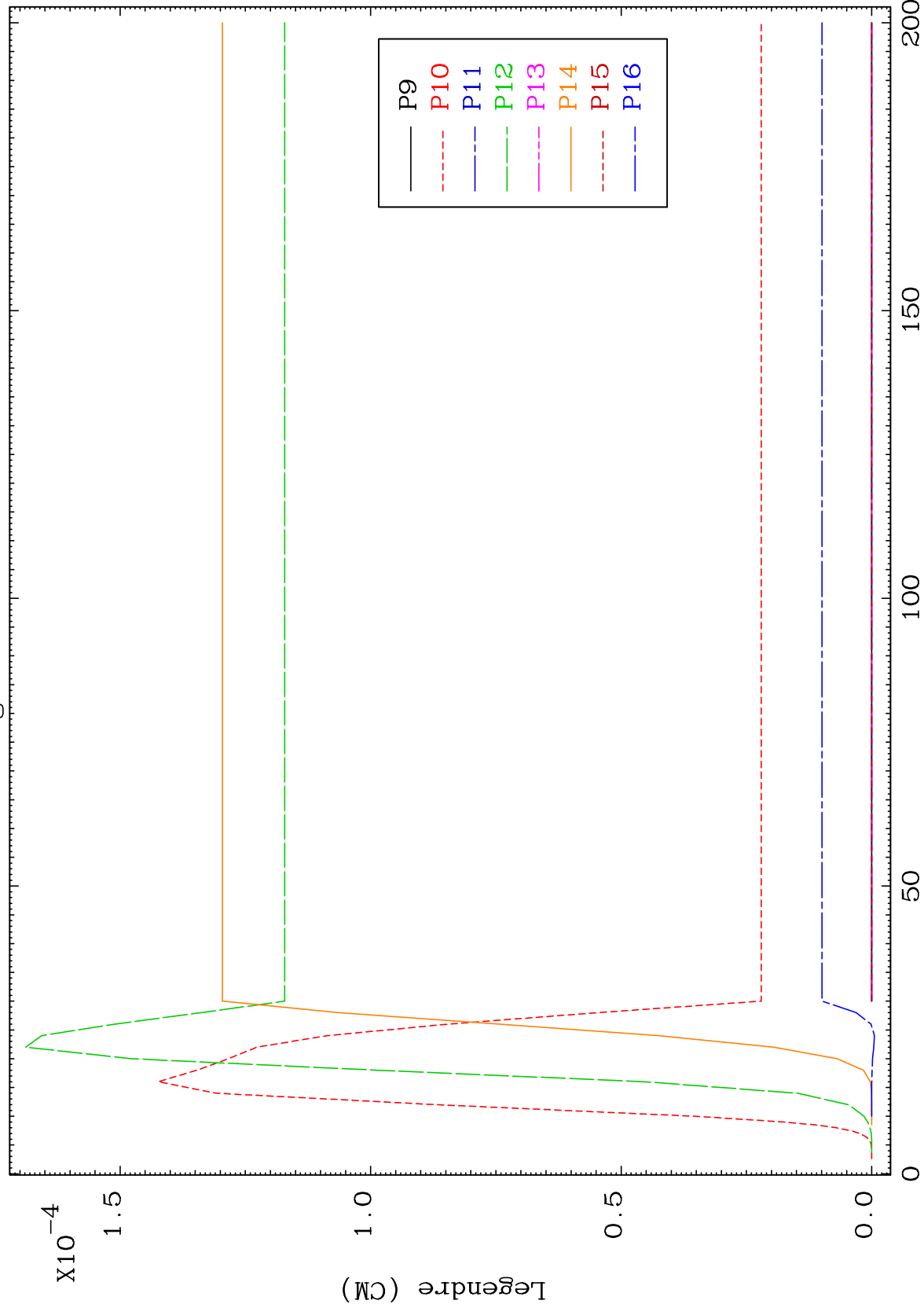
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

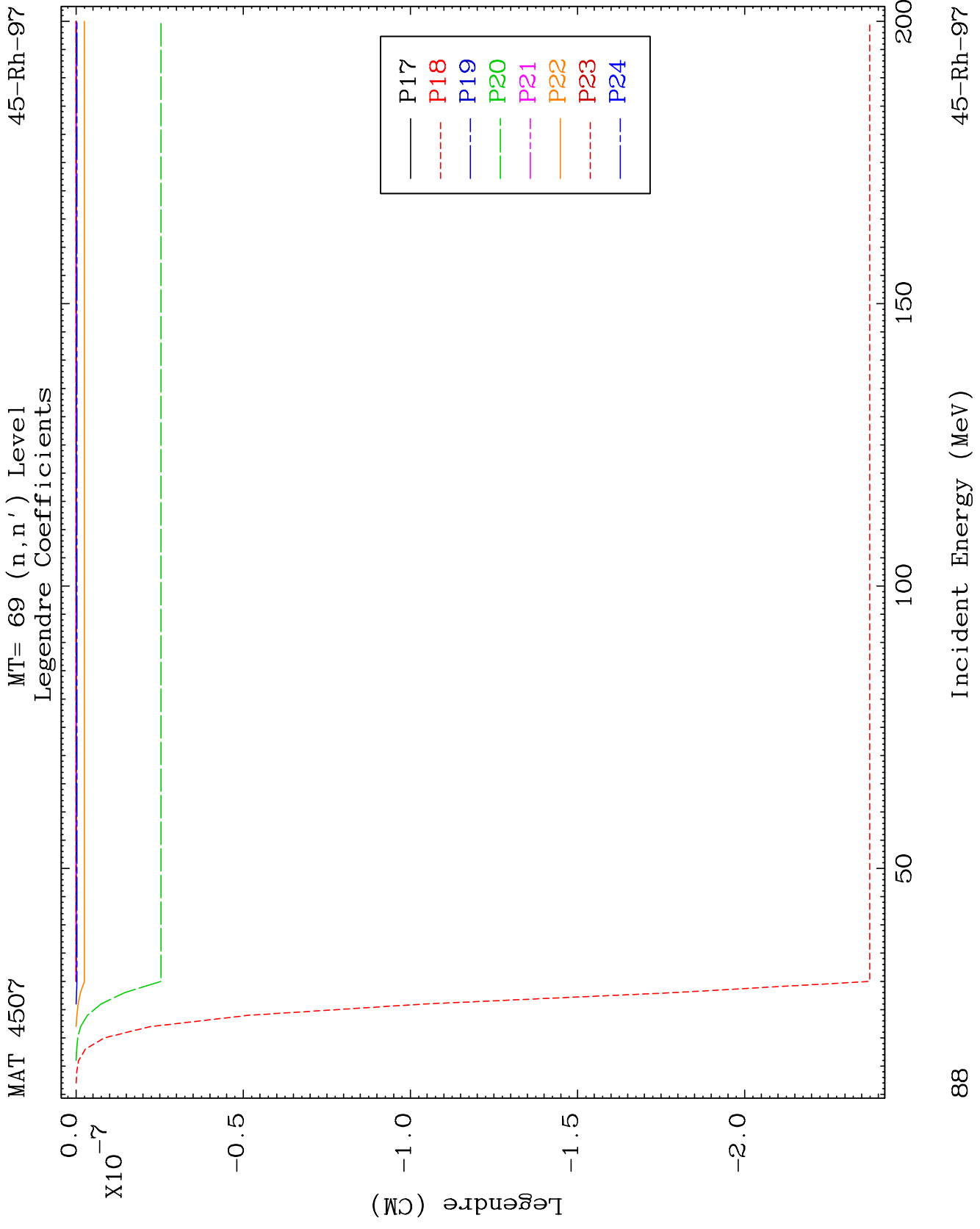
45-Rh-97



87

Incident Energy (MeV)

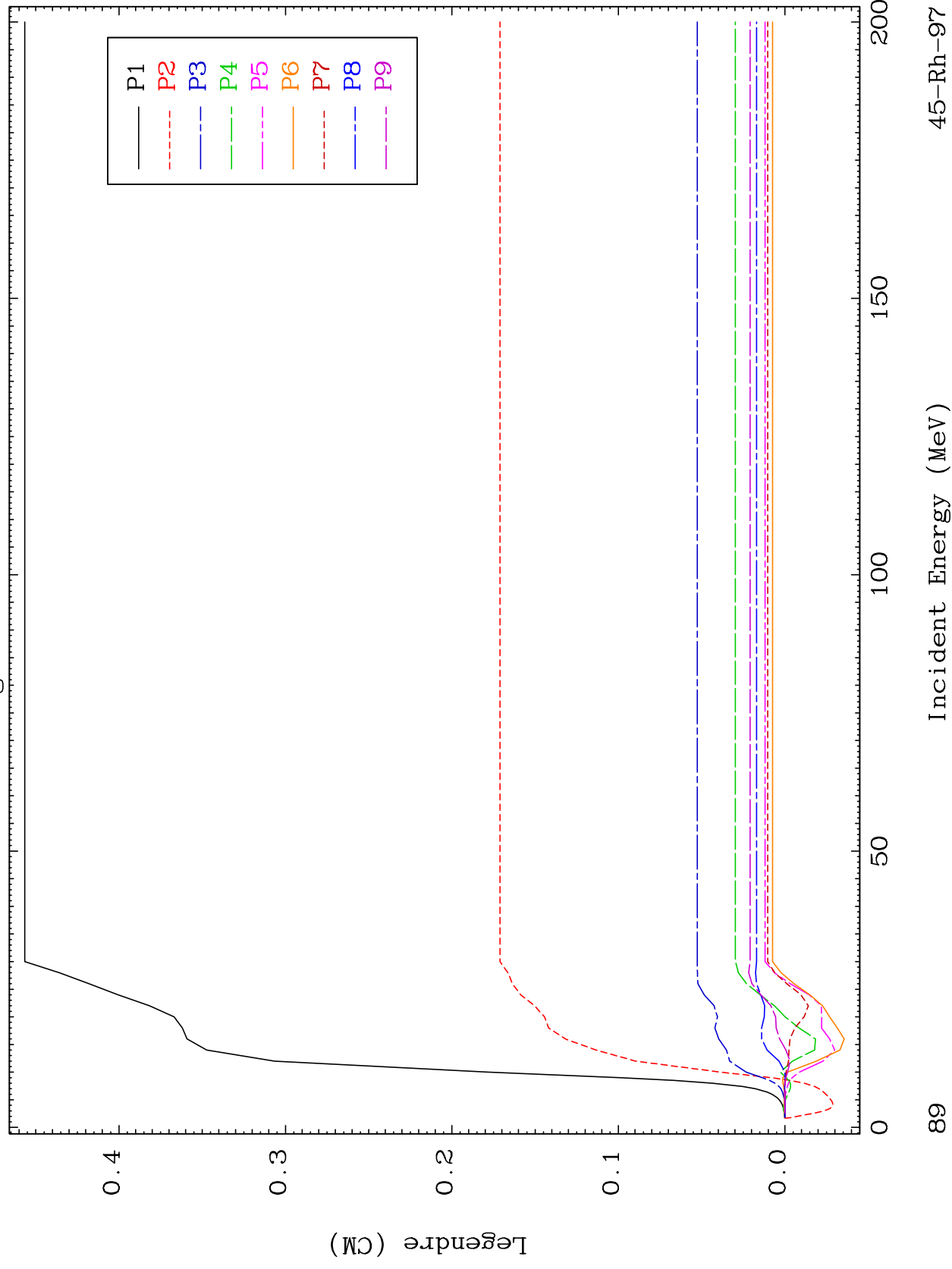
45-Rh-97



MAT 4507

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

45-Rh-97



45-Rh-97

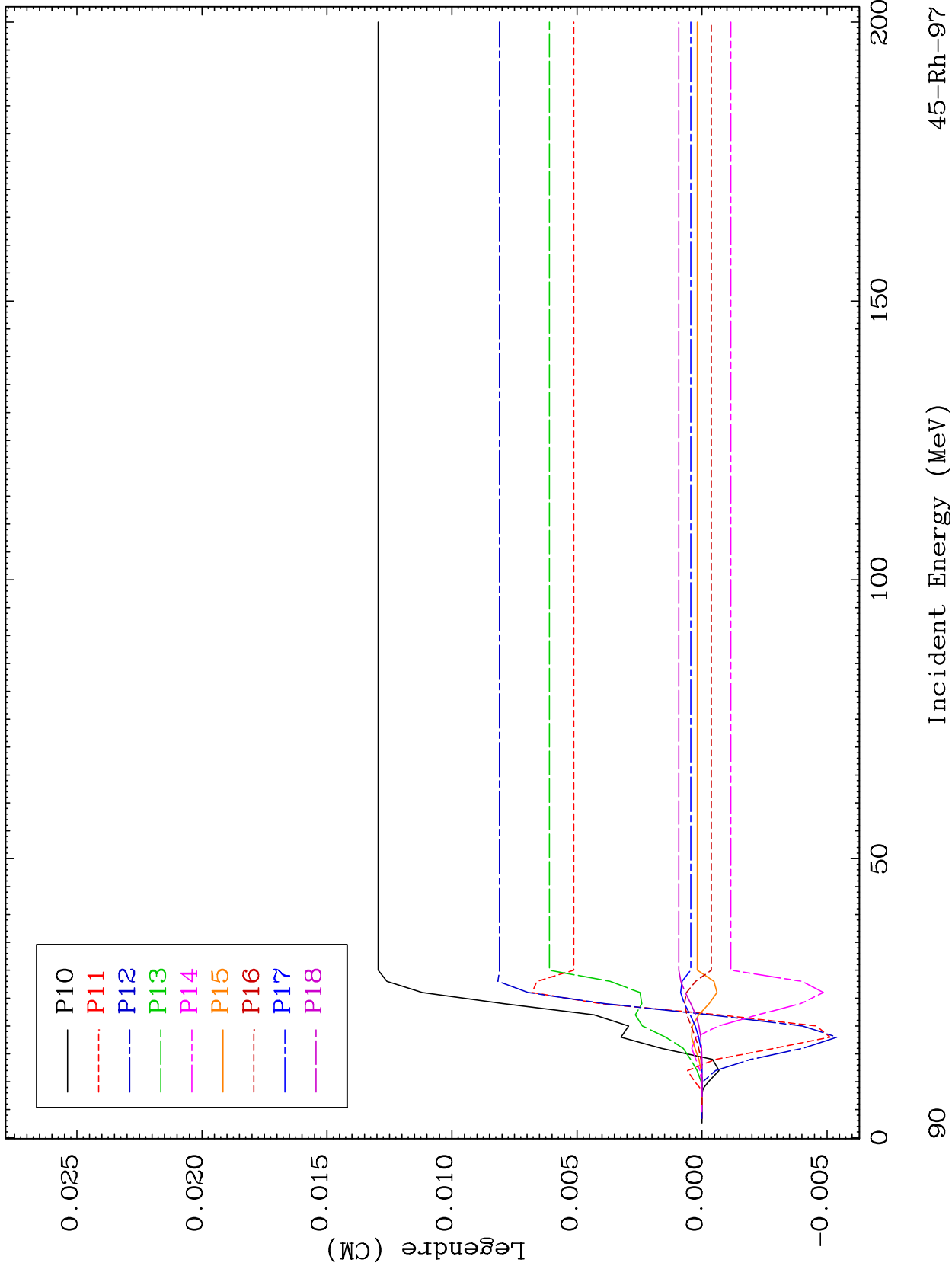
Incident Energy (MeV)

89

MAT 4507

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

45-Rh-97



45-Rh-97

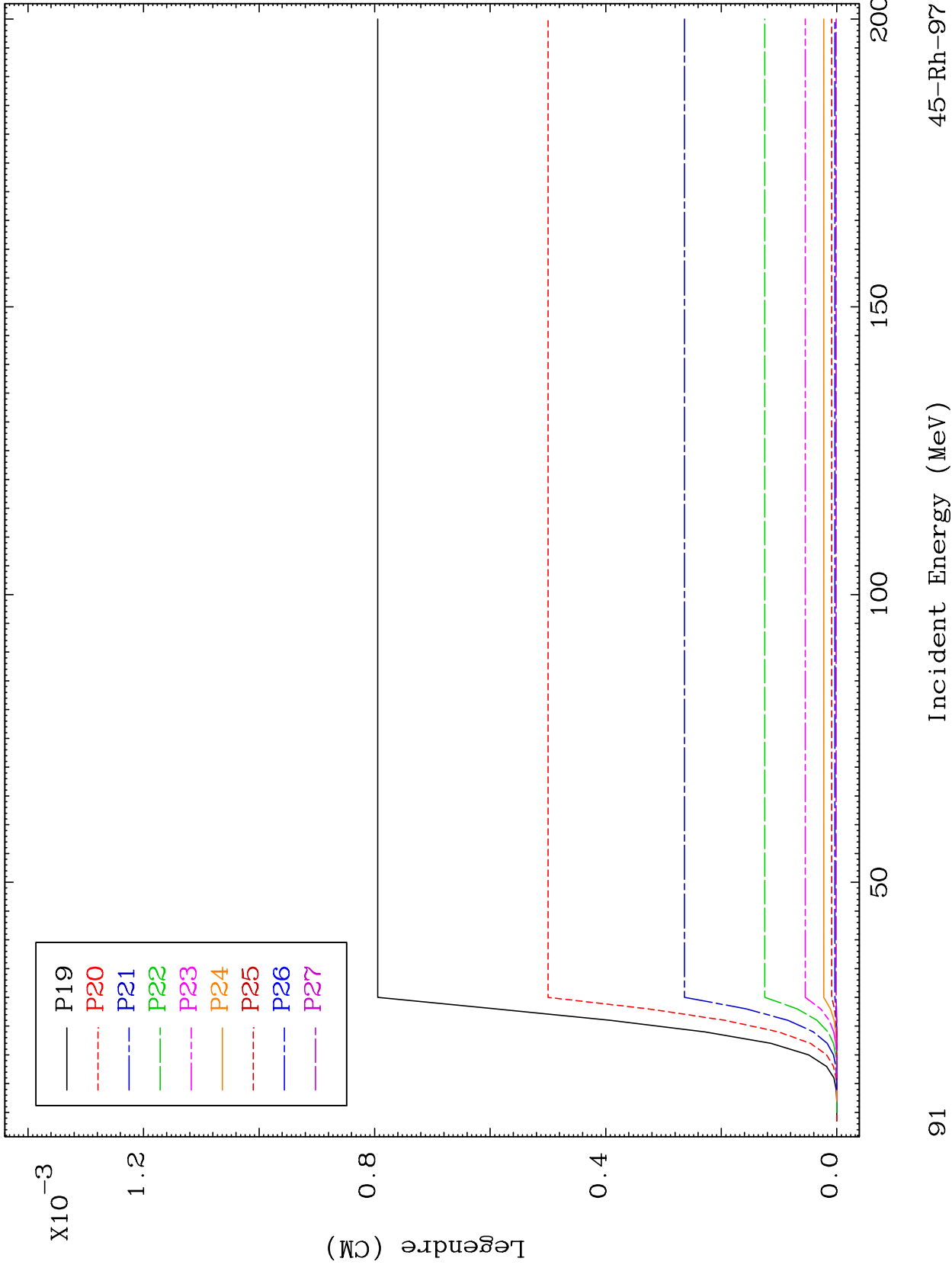
Incident Energy (MeV)

90

MAT 4507

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

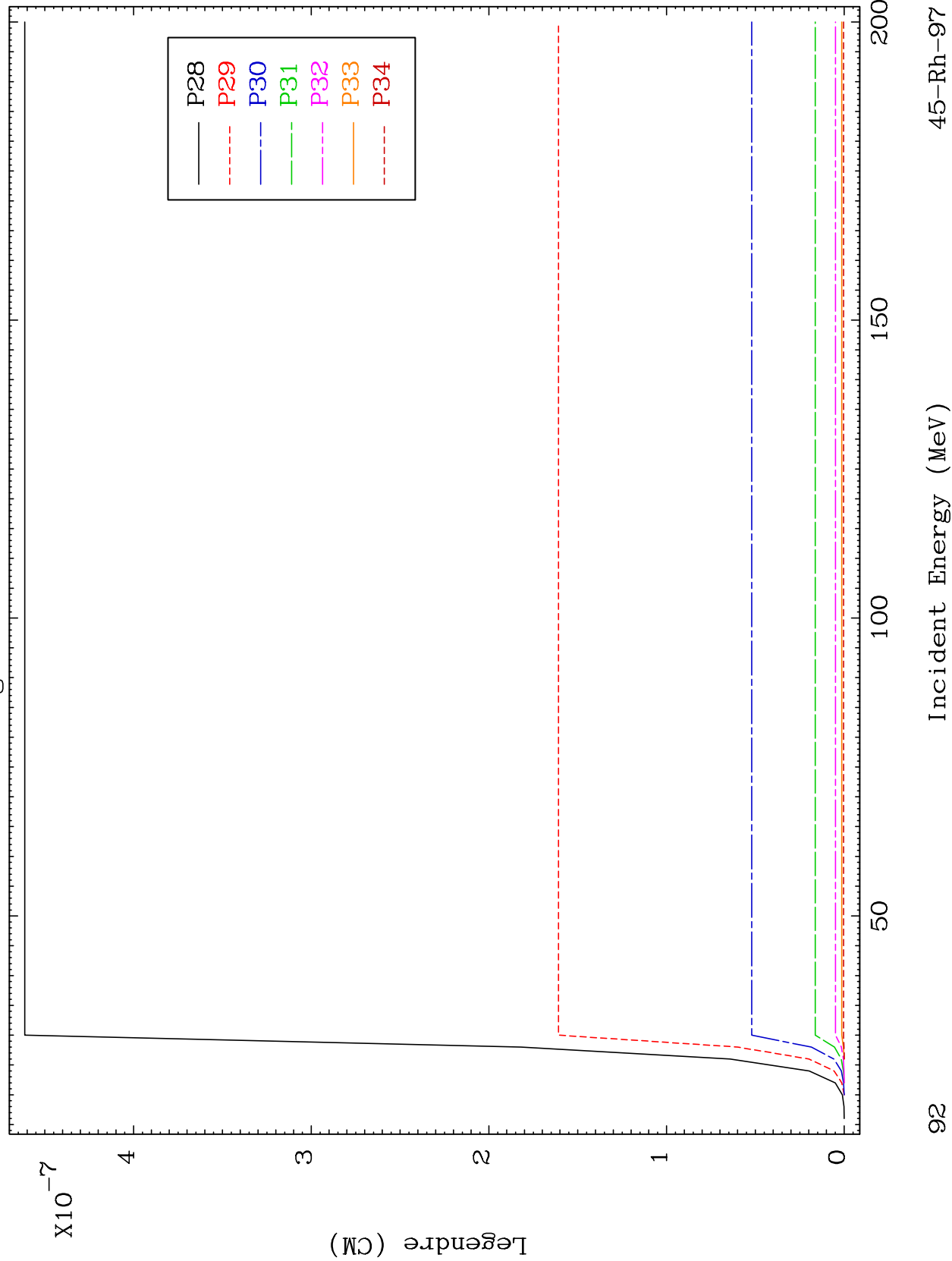
45-Rh-97



MAT 4507

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

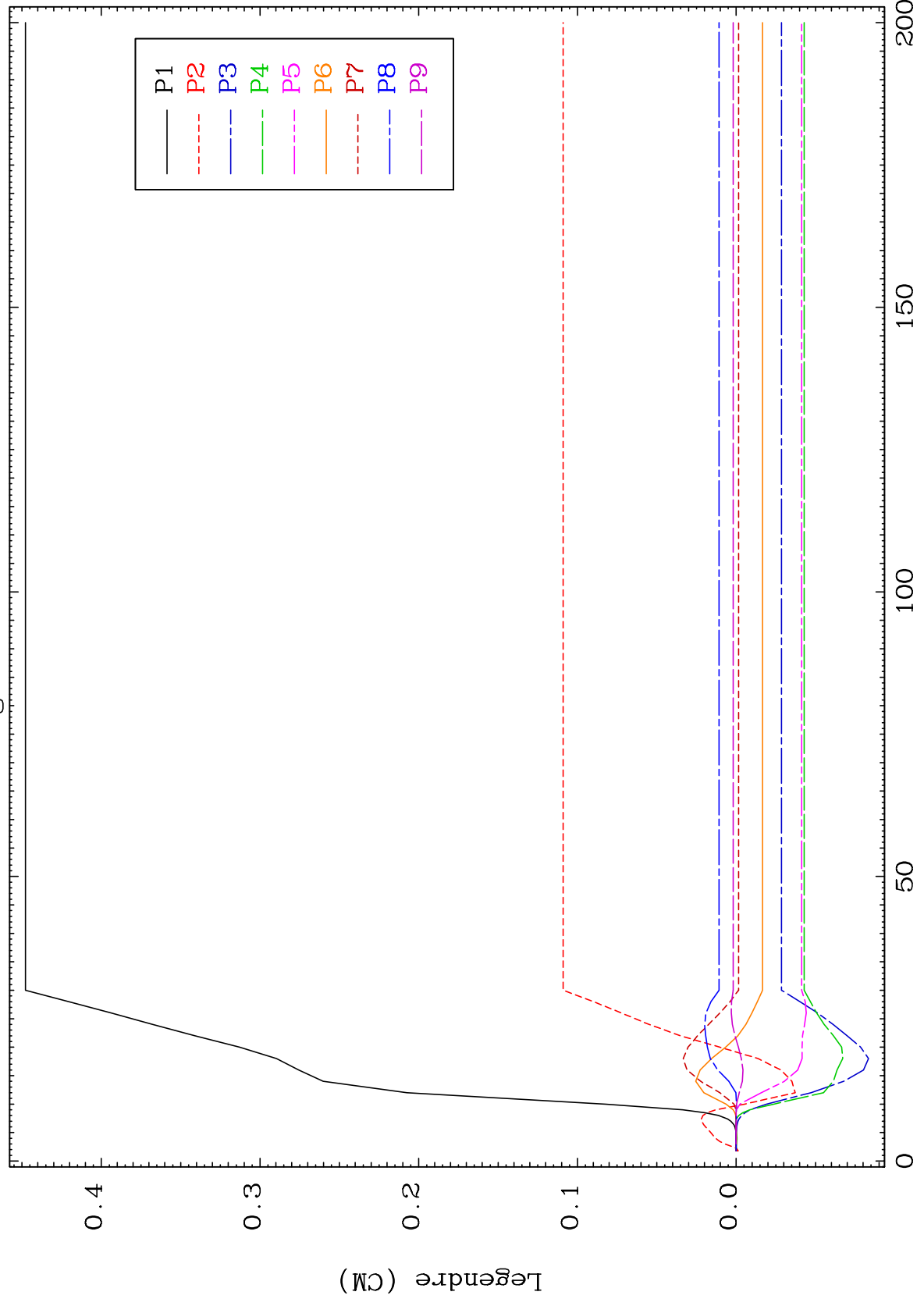
45-Rh-97



MAT 4507

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

45-Rh-97



93

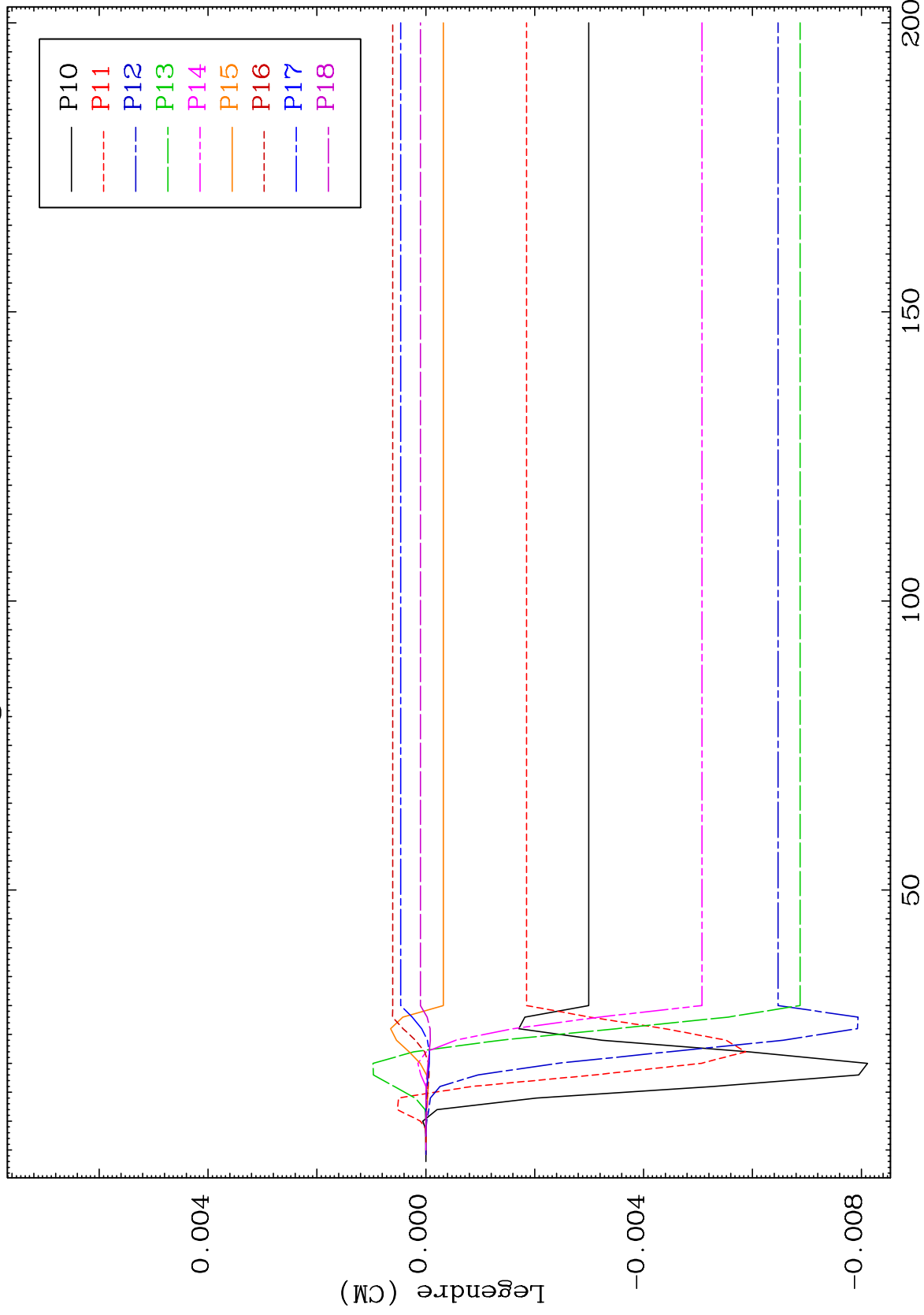
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



94

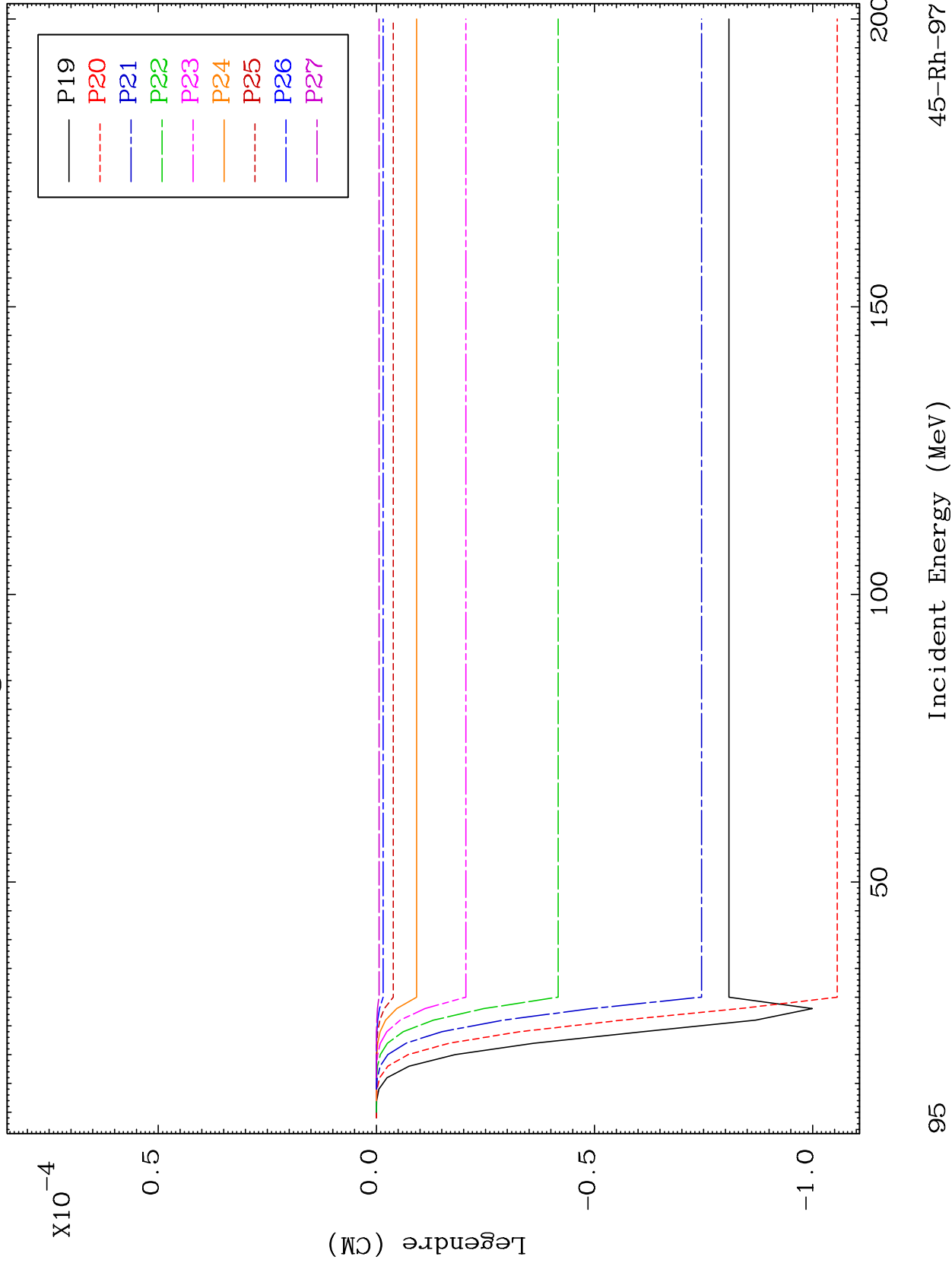
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

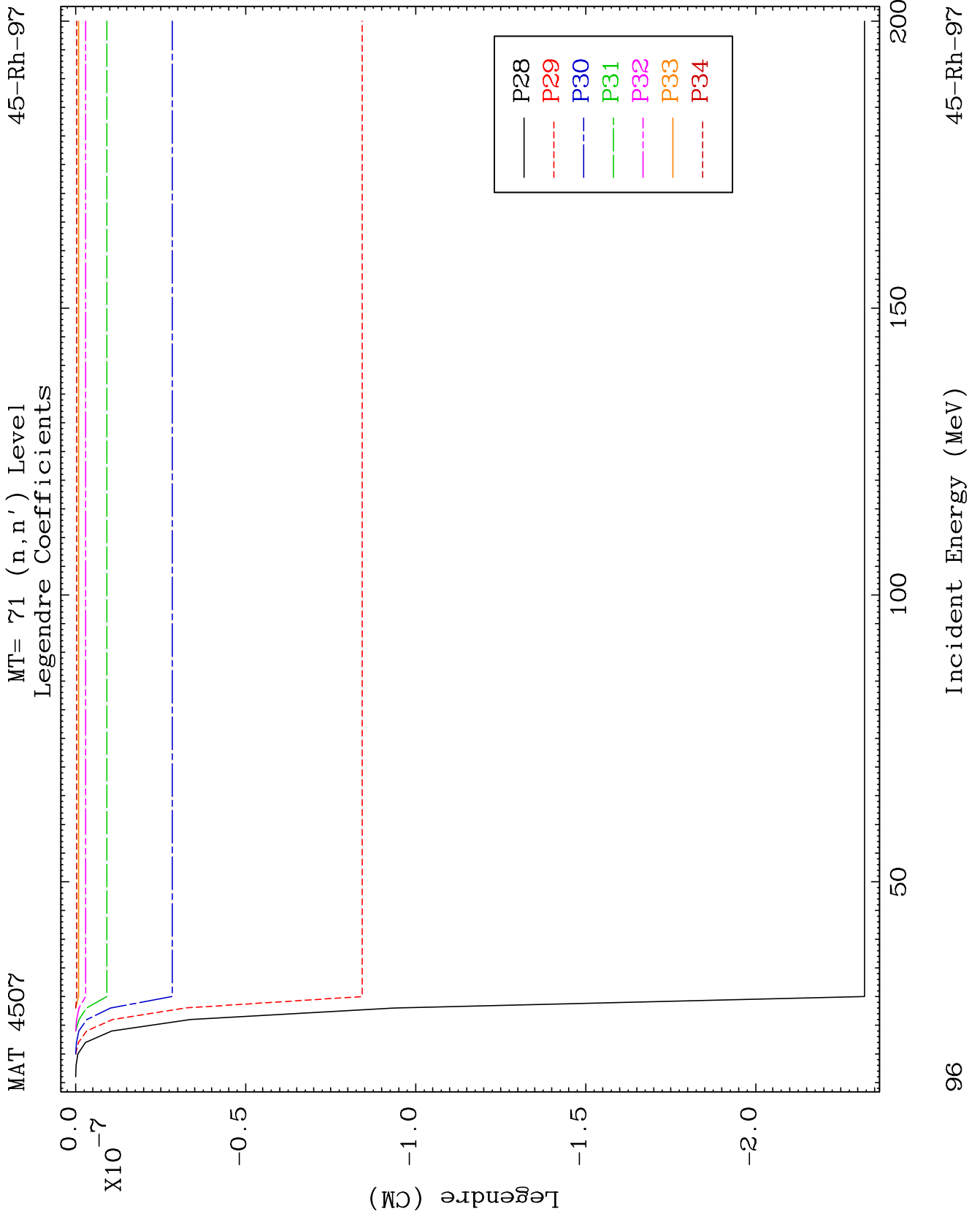
45-Rh-97

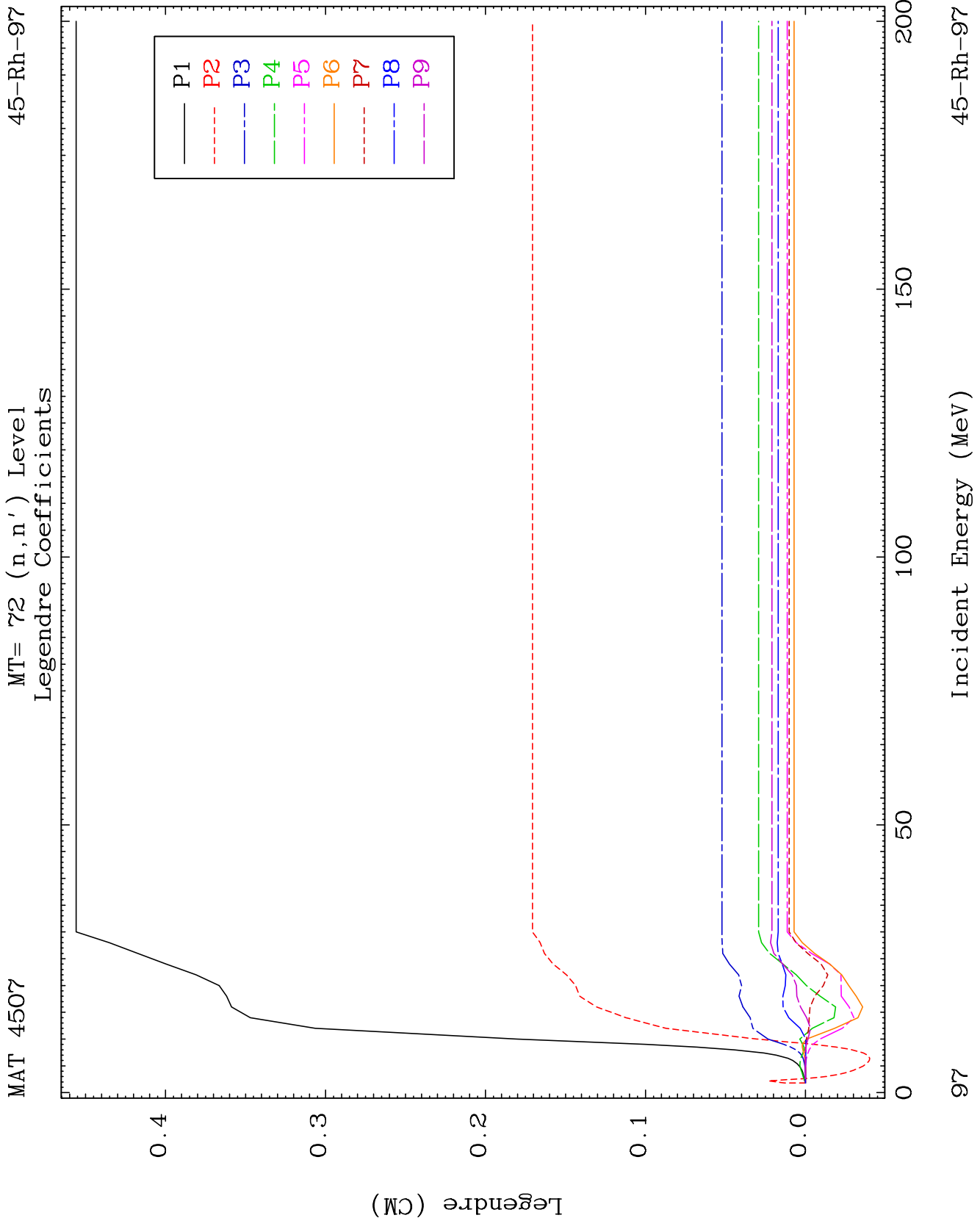


95

Incident Energy (MeV)

45-Rh-97

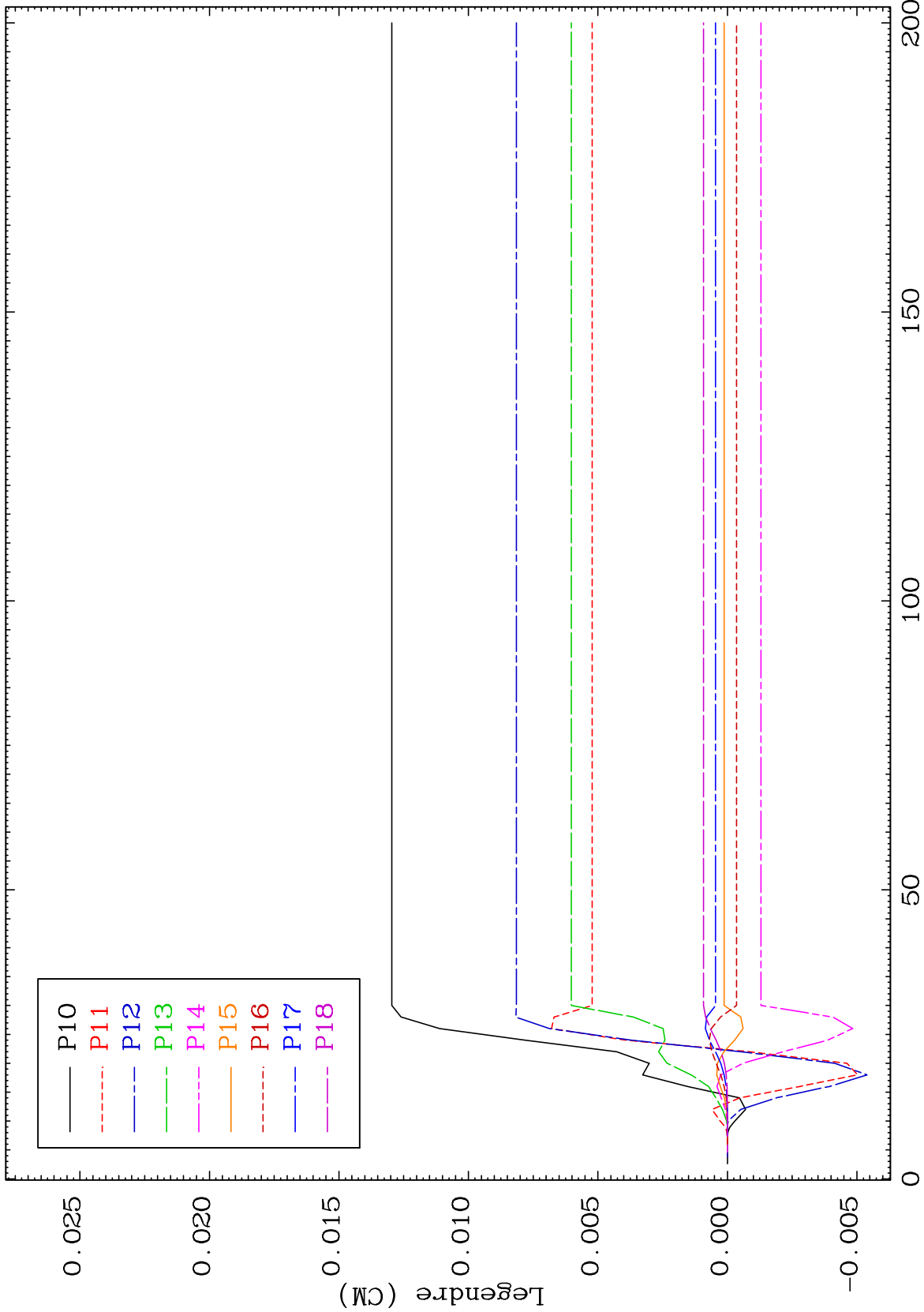




MAT 4507

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

45-Rh-97



98

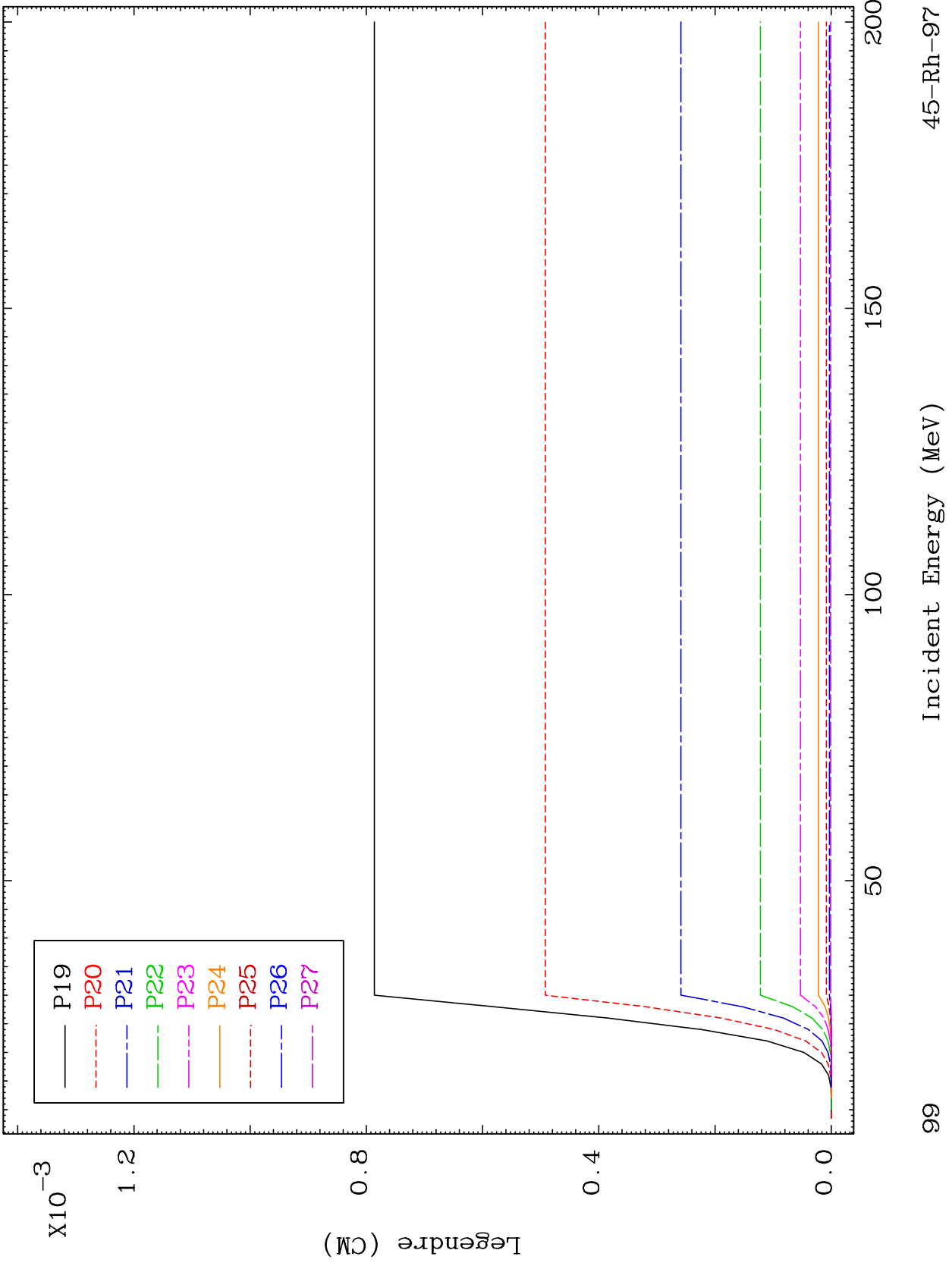
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



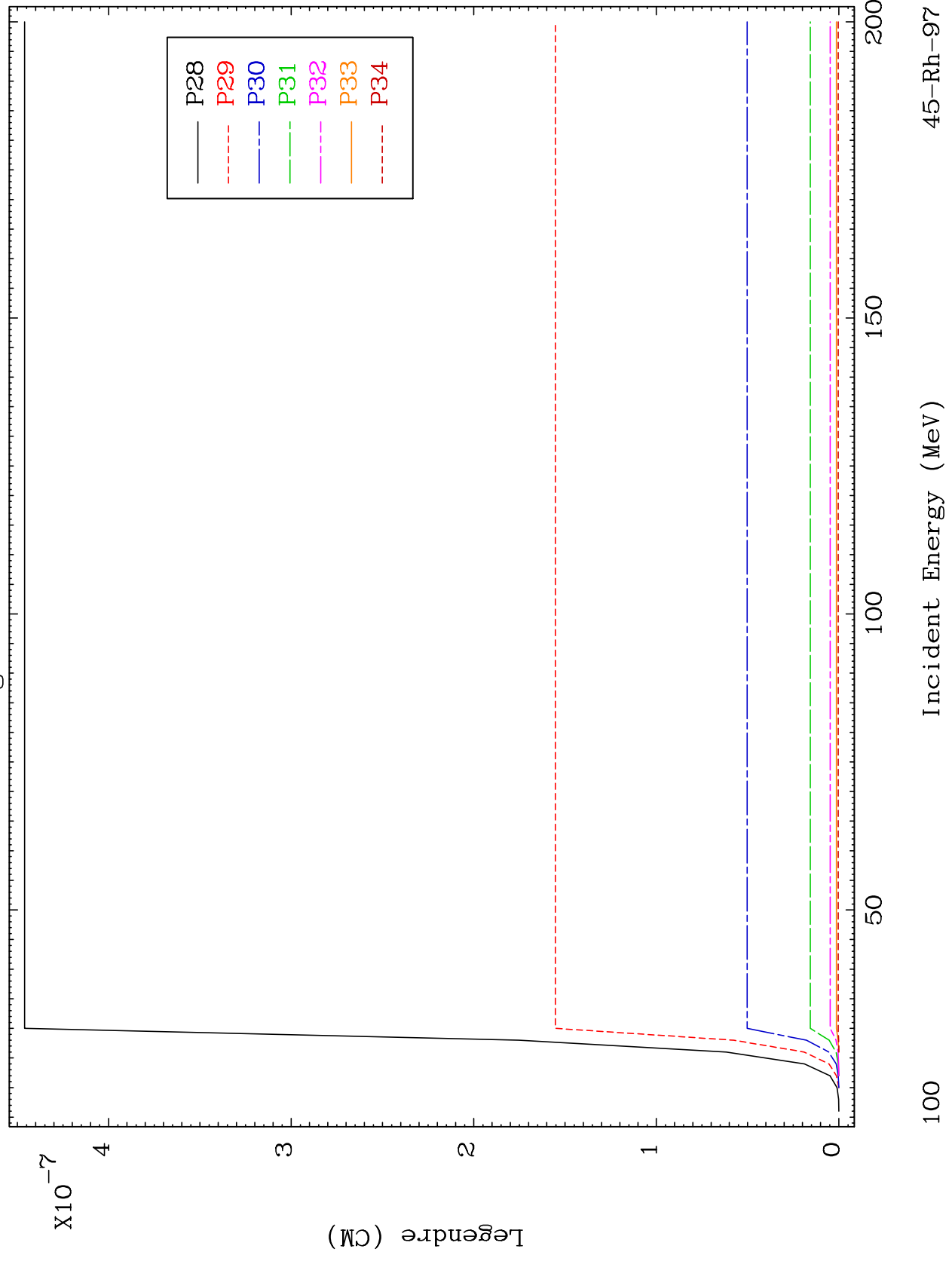
99

45-Rh-97

MAT 4507

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

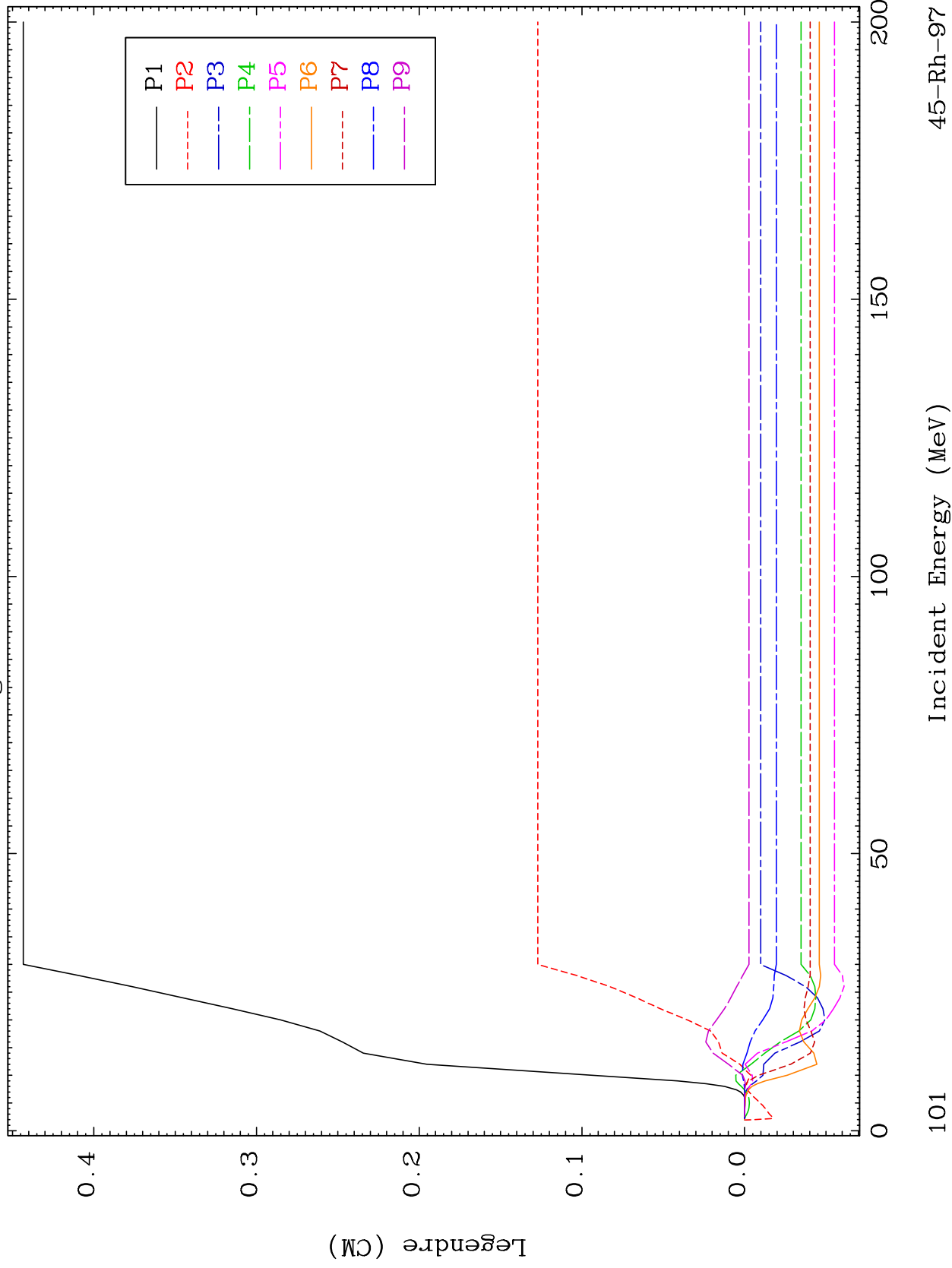
45-Rh-97



MAT 4507

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

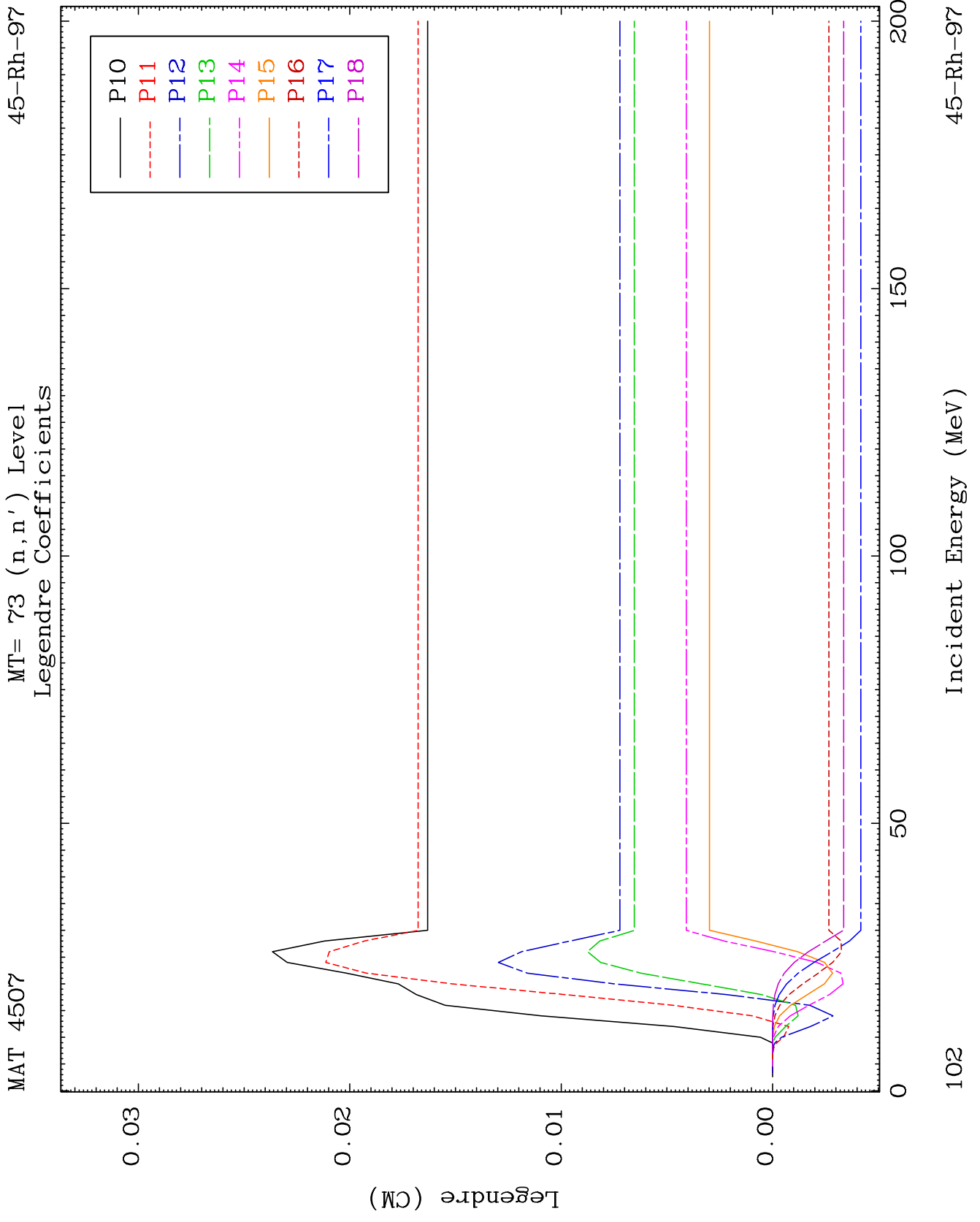
45-Rh-97

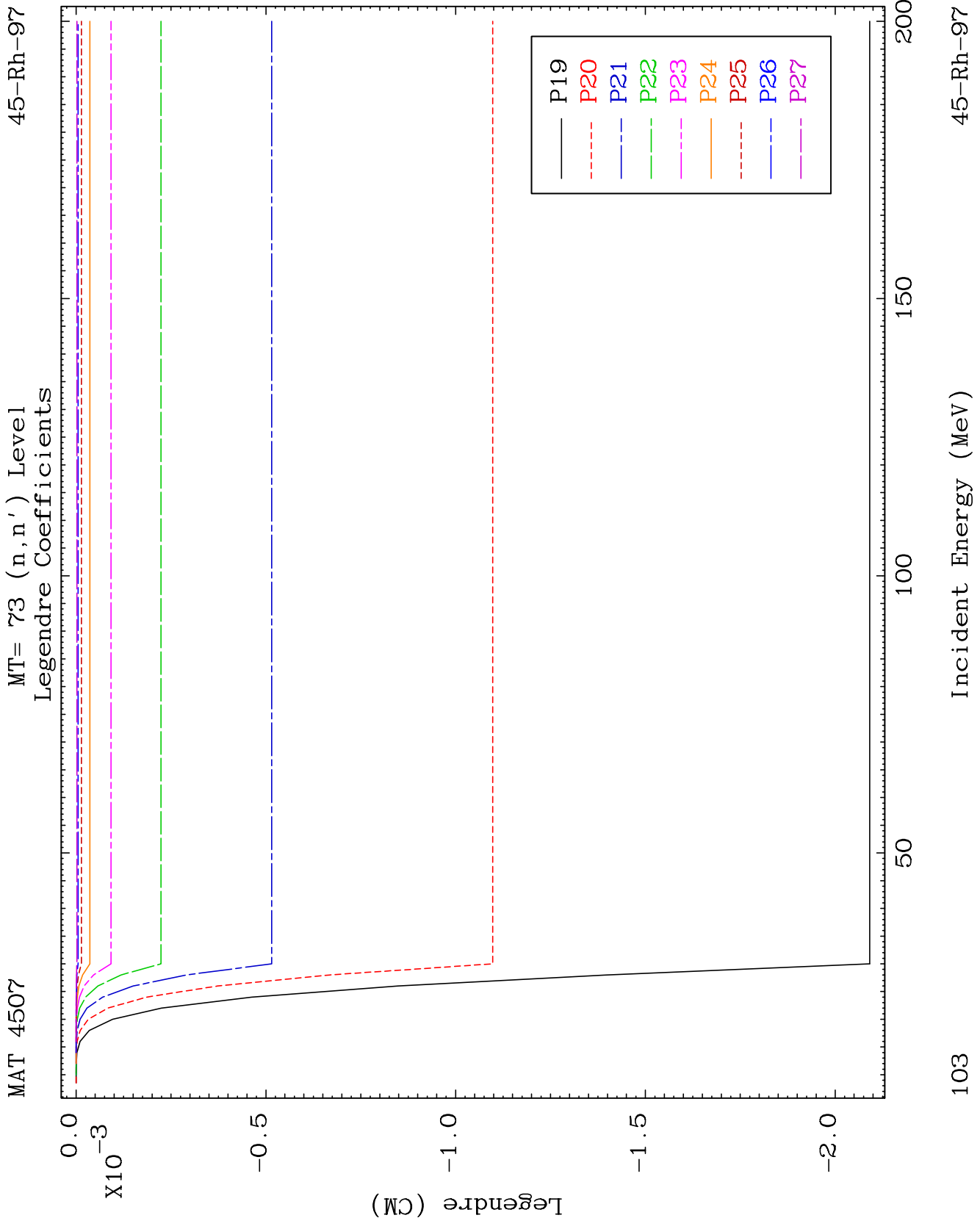


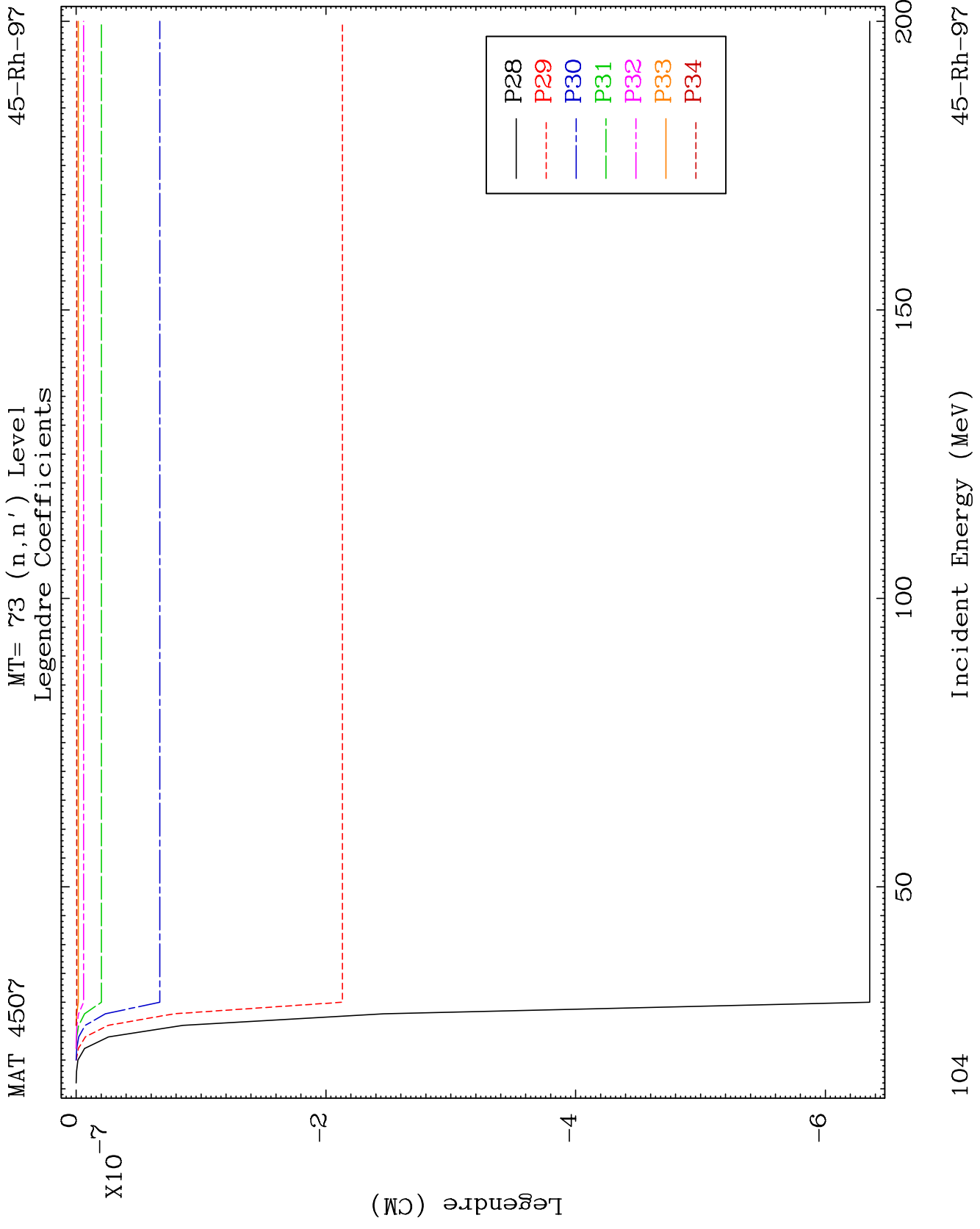
45-Rh-97

Incident Energy (MeV)

101



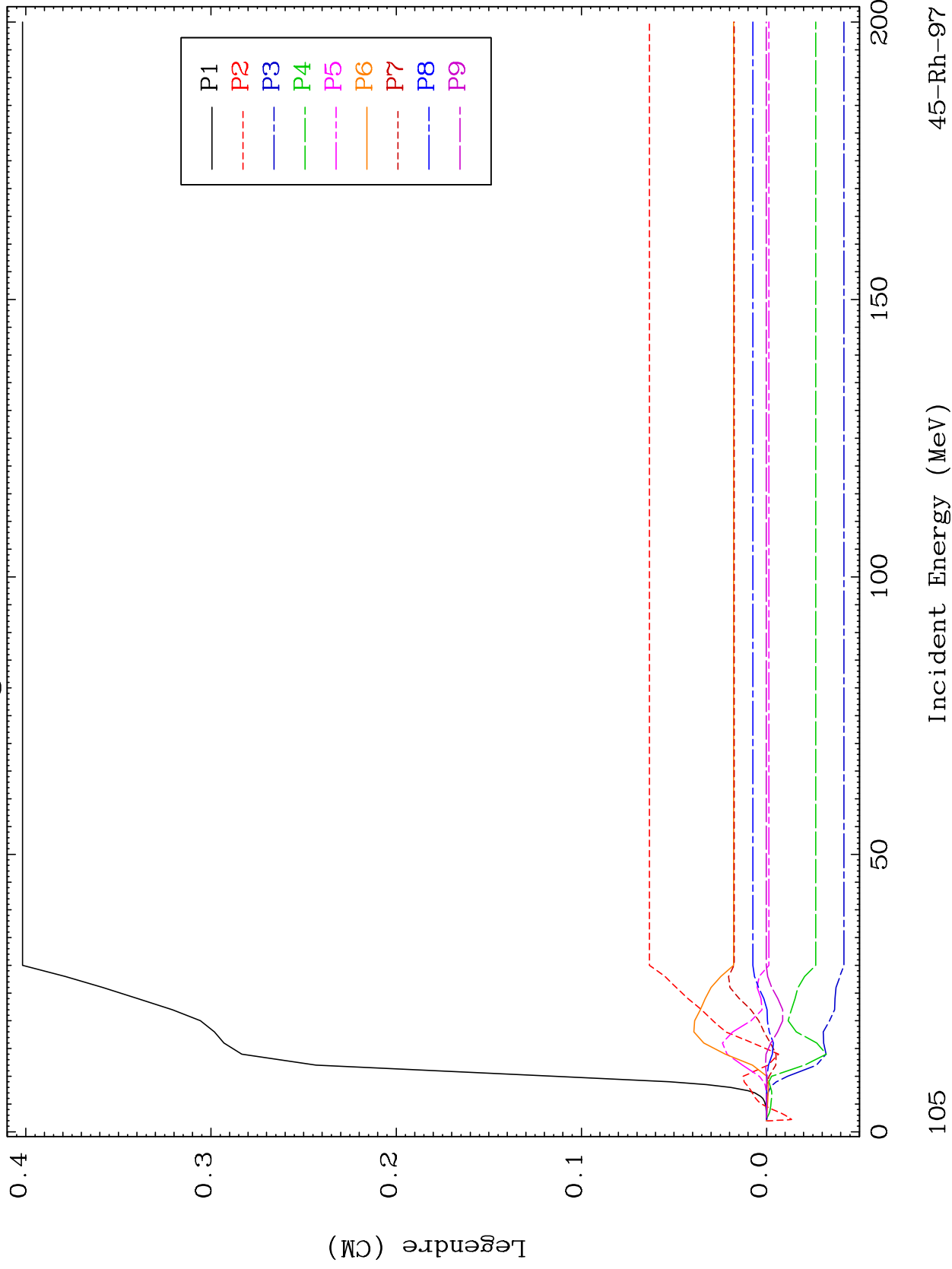




MAT 4507

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

45-Rh-97



45-Rh-97

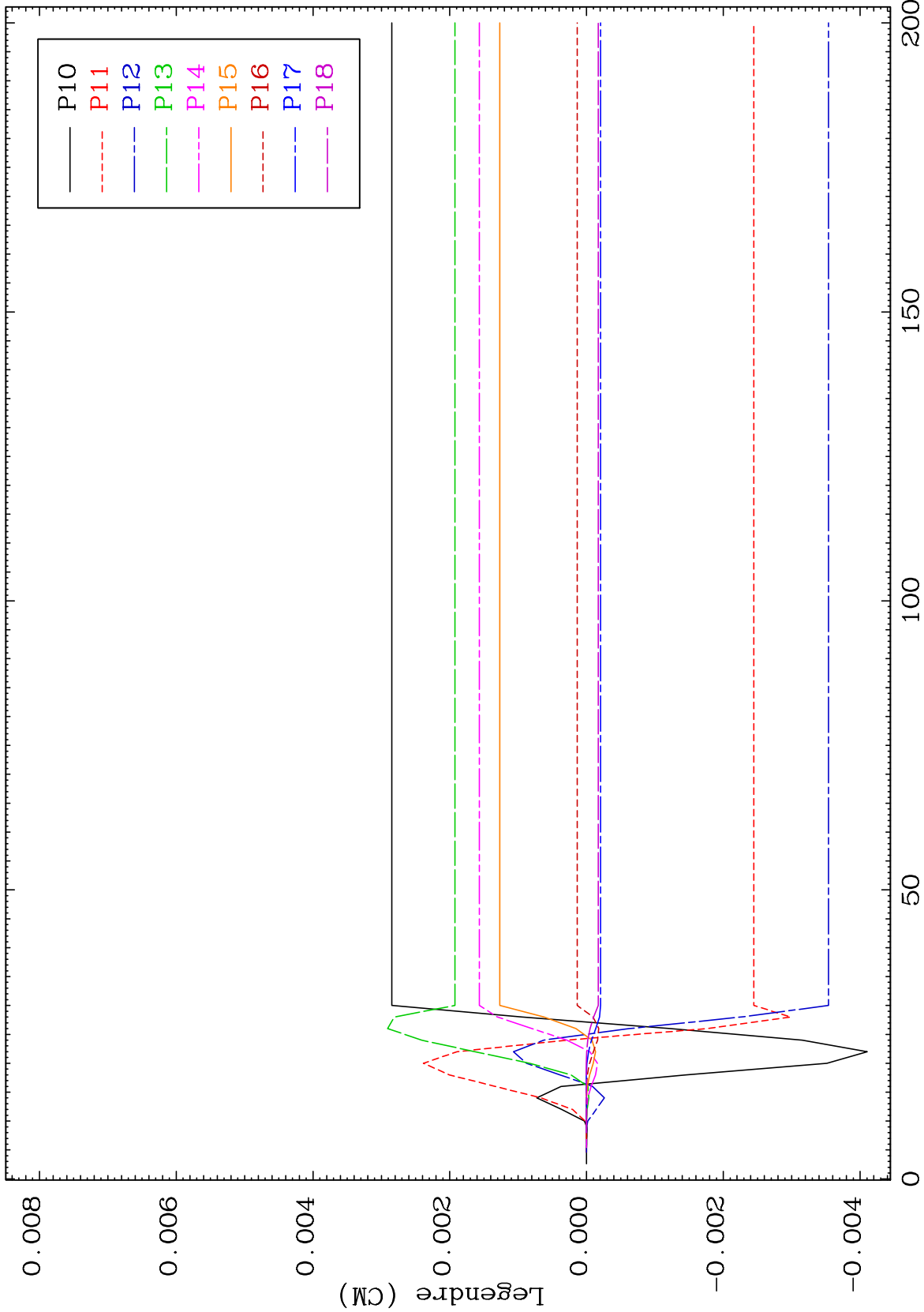
Incident Energy (MeV)

105

MAT 4507

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

45-Rh-97



106

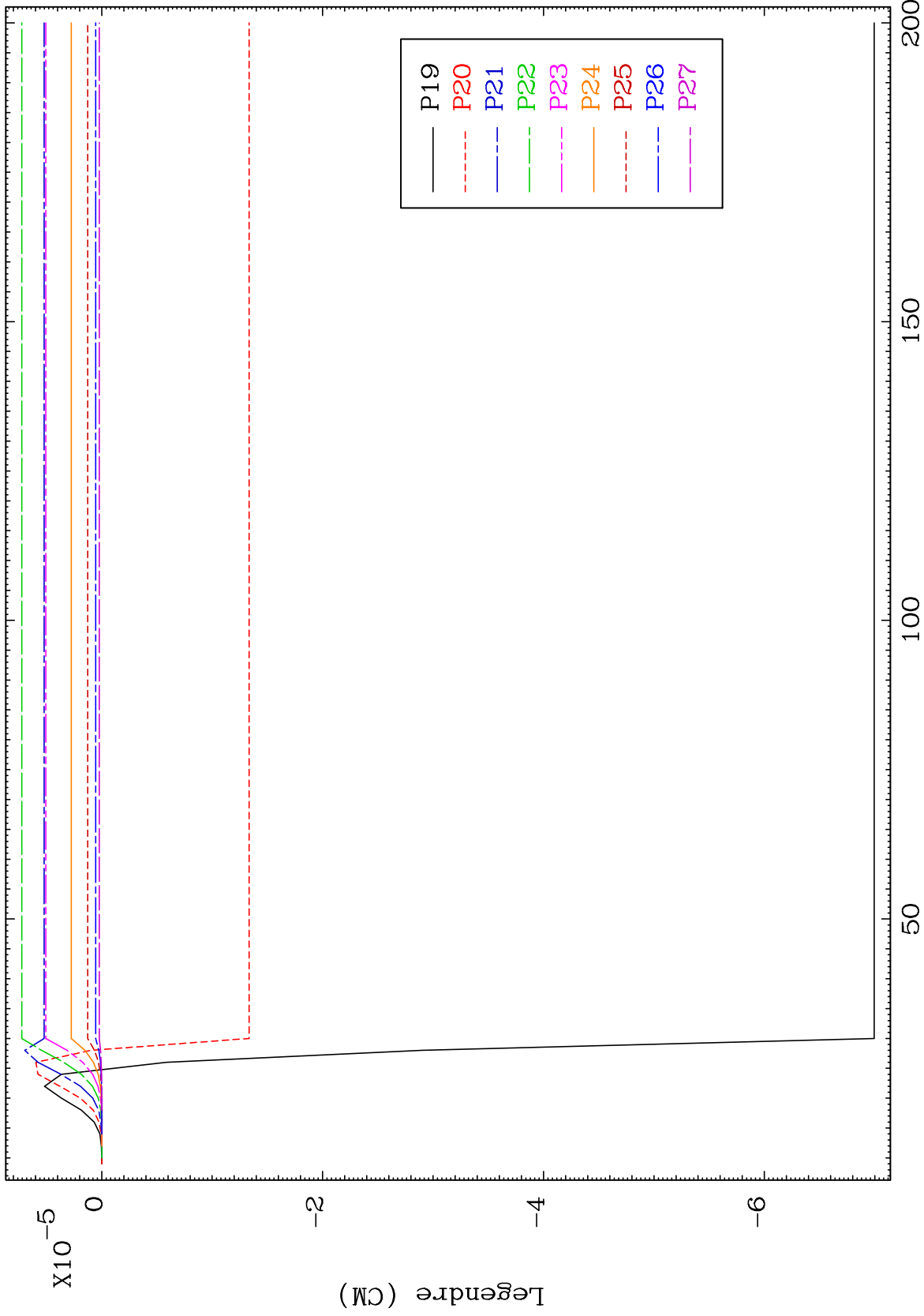
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



107

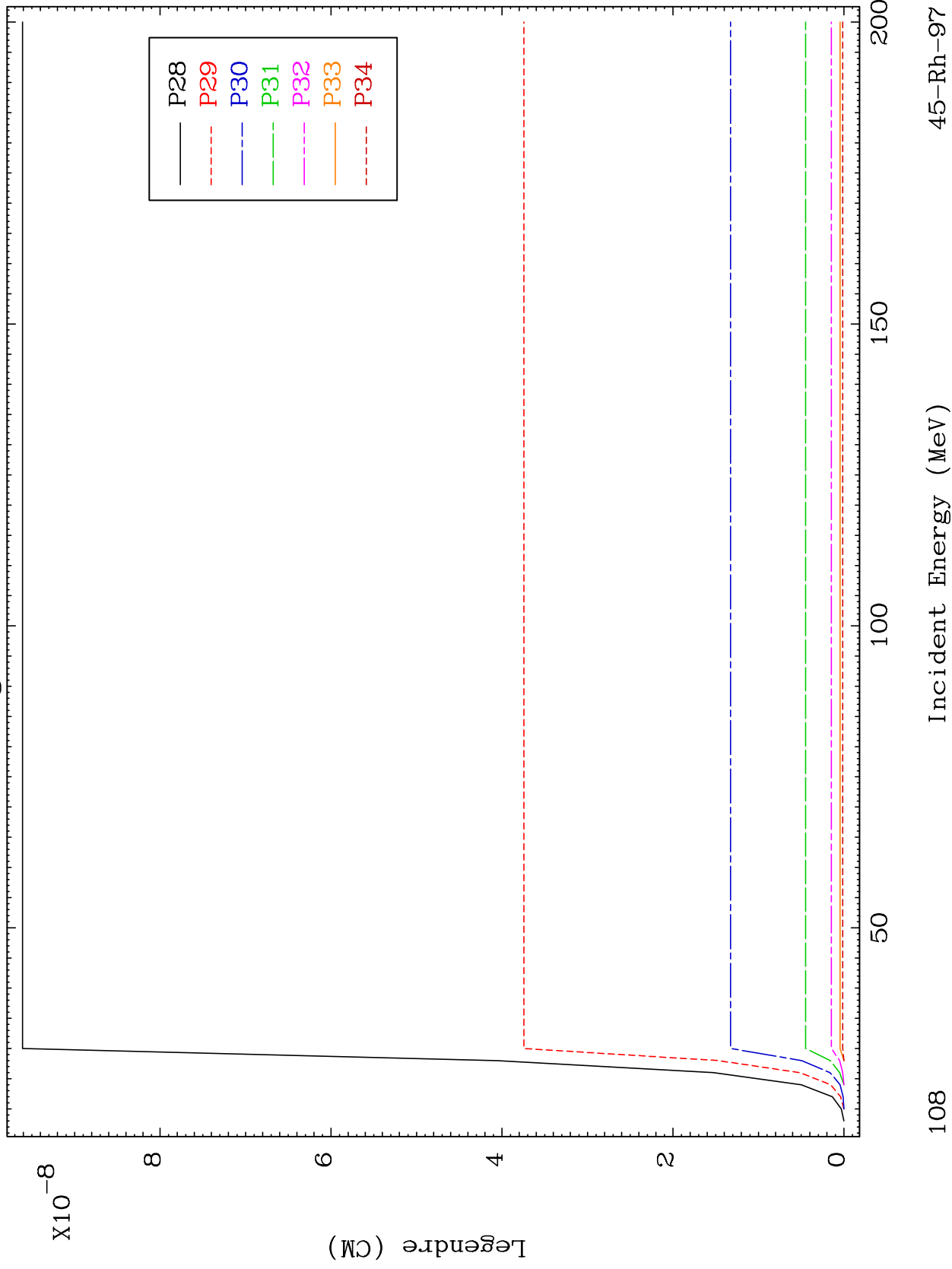
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



108

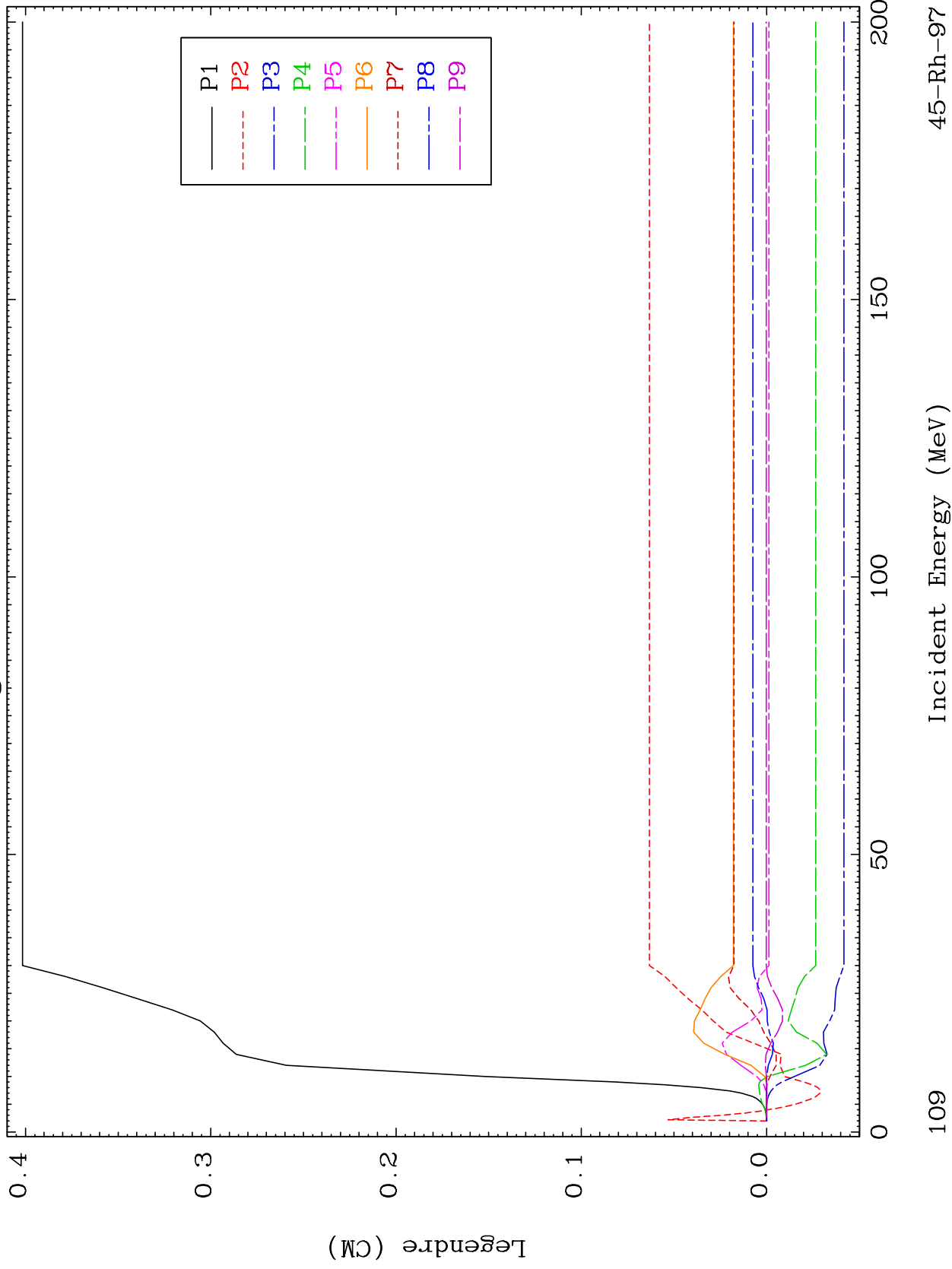
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



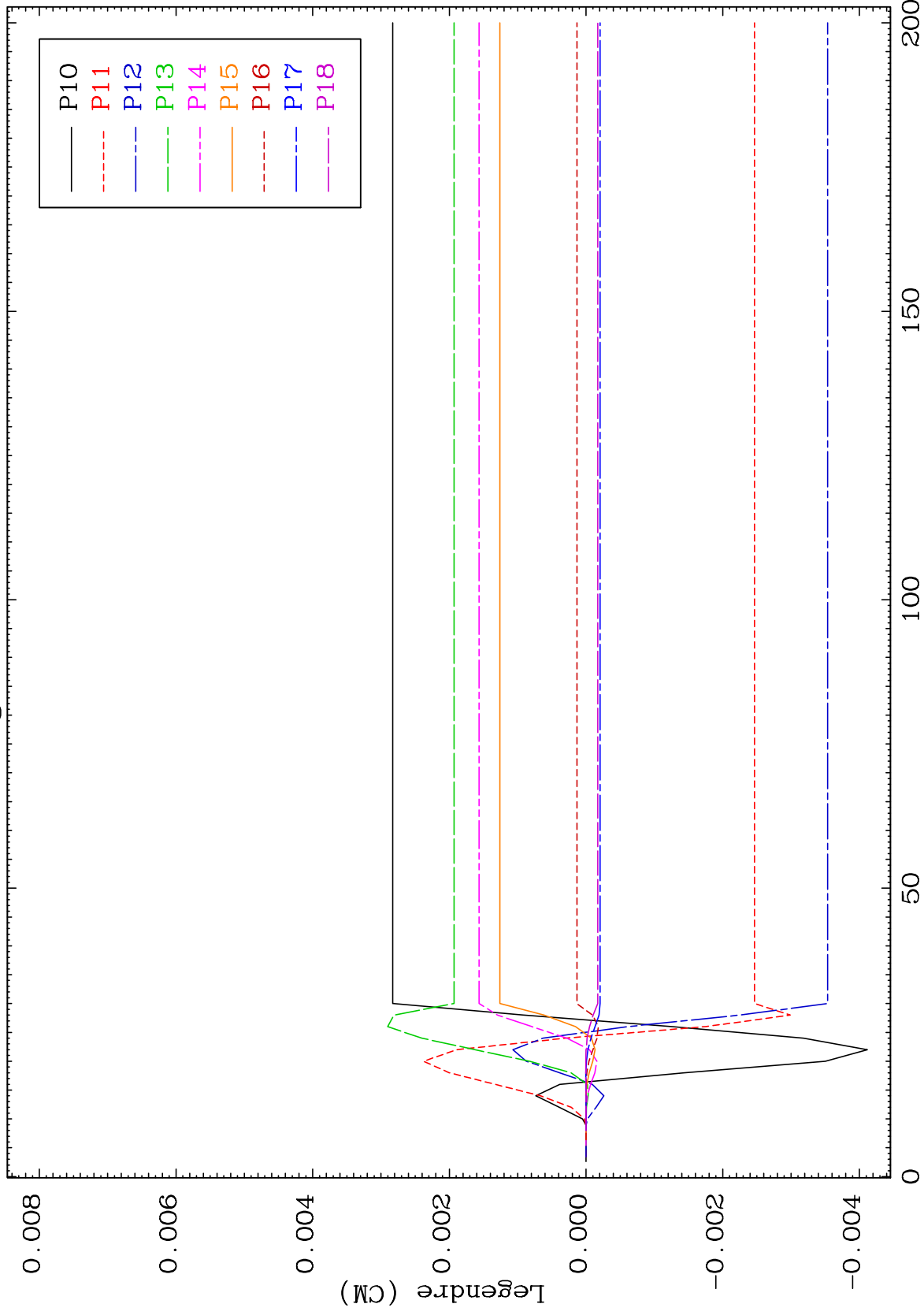
109

45-Rh-97

MAT 4507

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

45-Rh-97



110

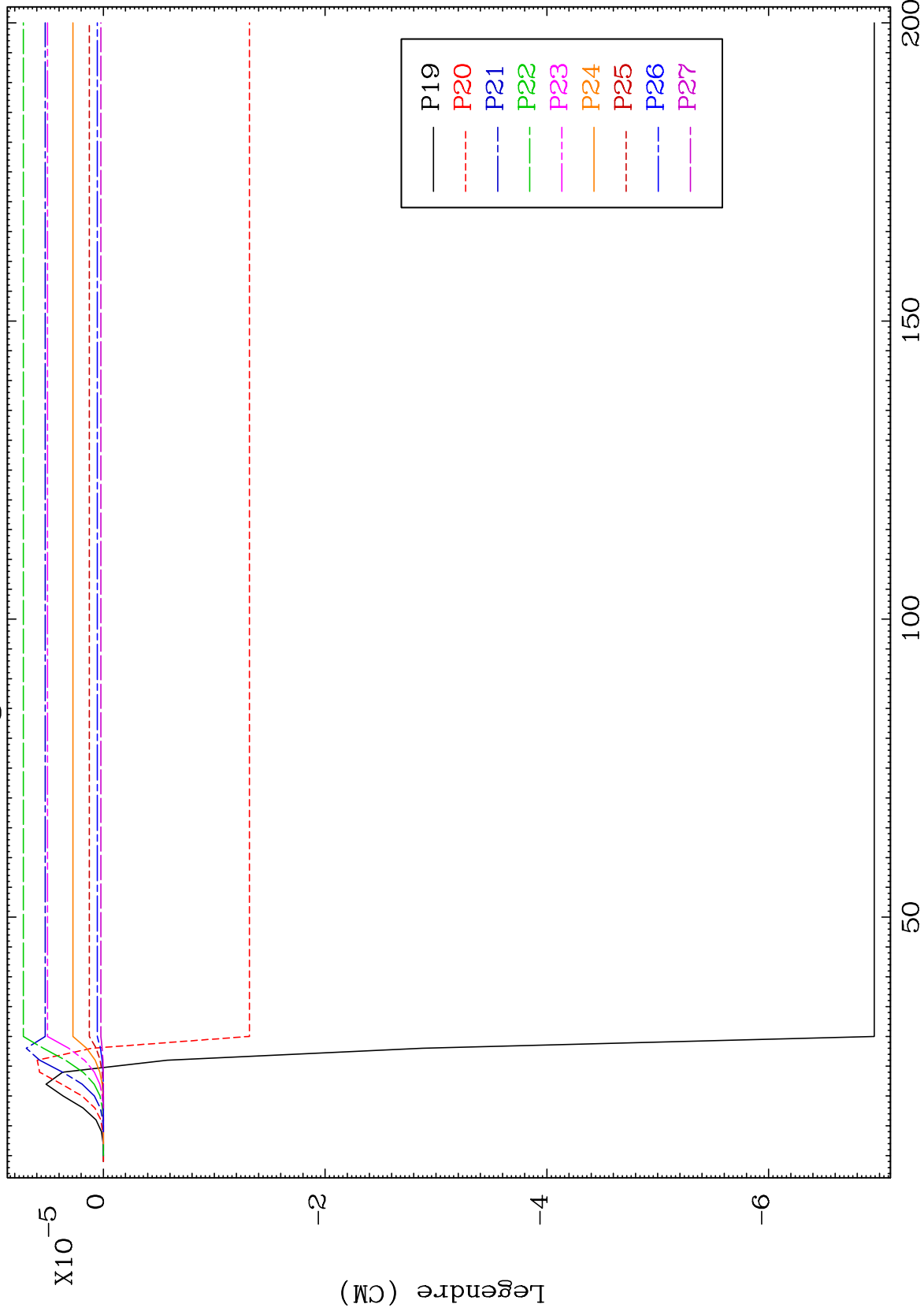
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

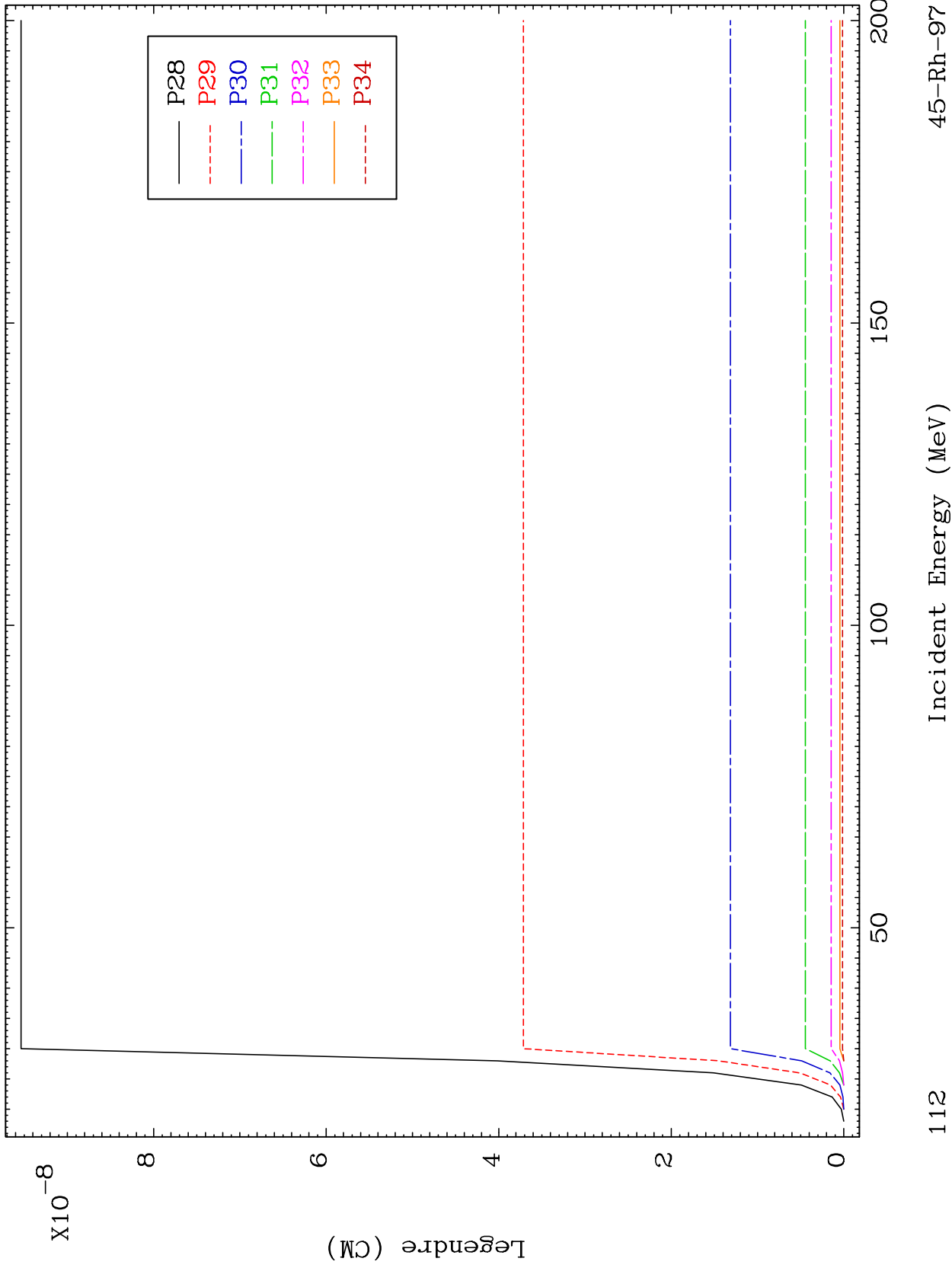
45-Rh-97



MAT 4507

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

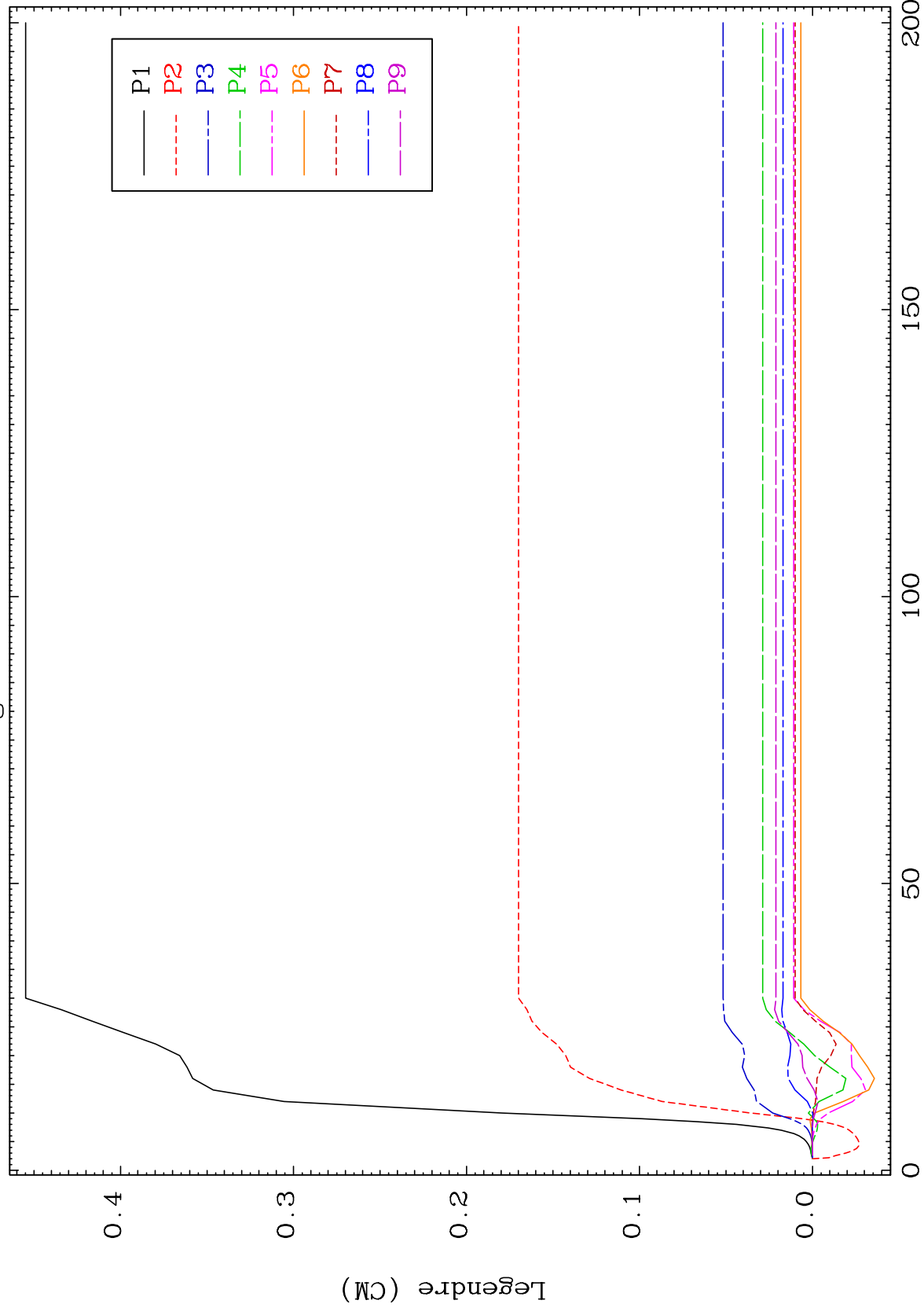
45-Rh-97



MAT 4507

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

45-Rh-97



113

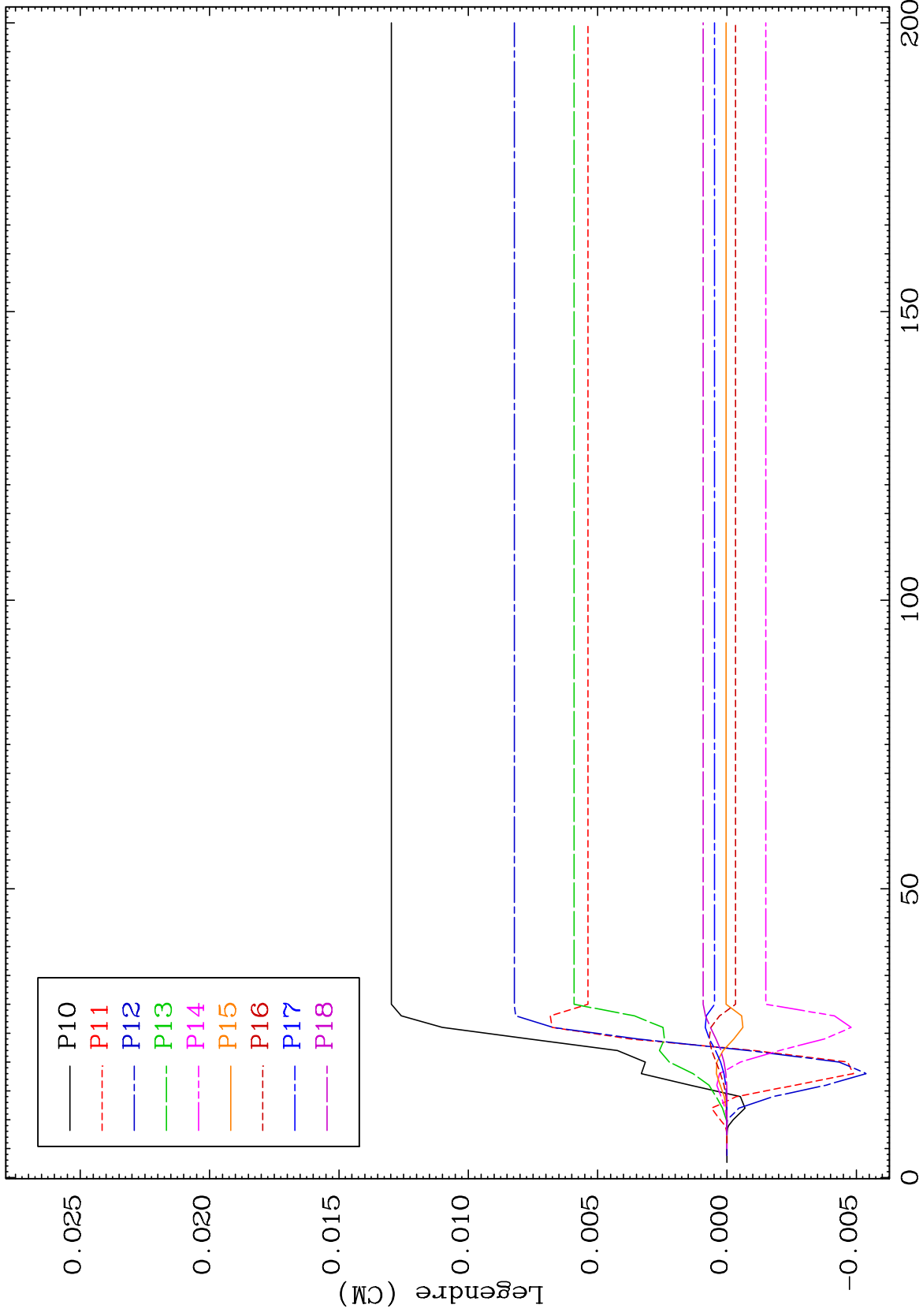
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



114

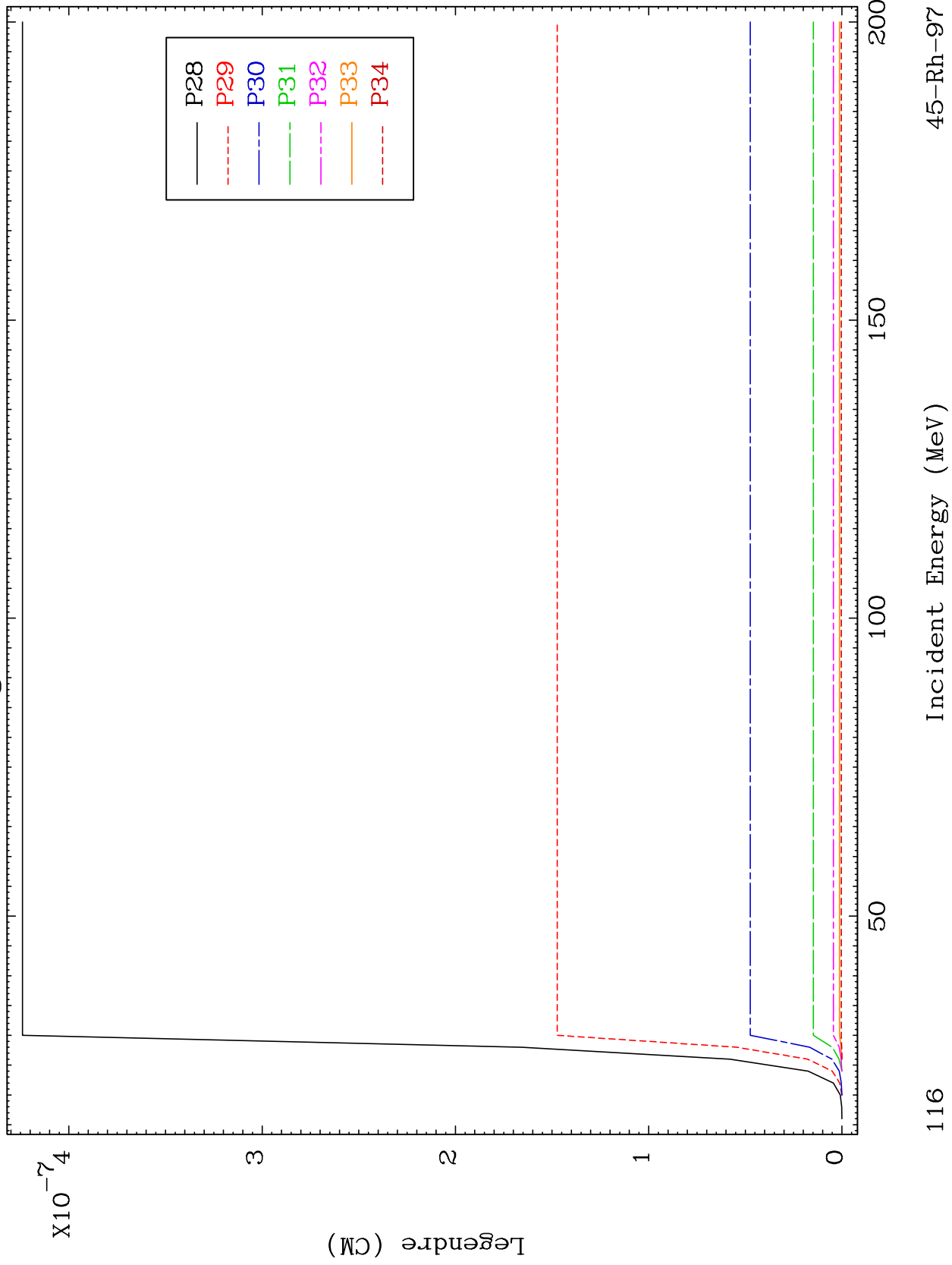
Incident Energy (MeV)

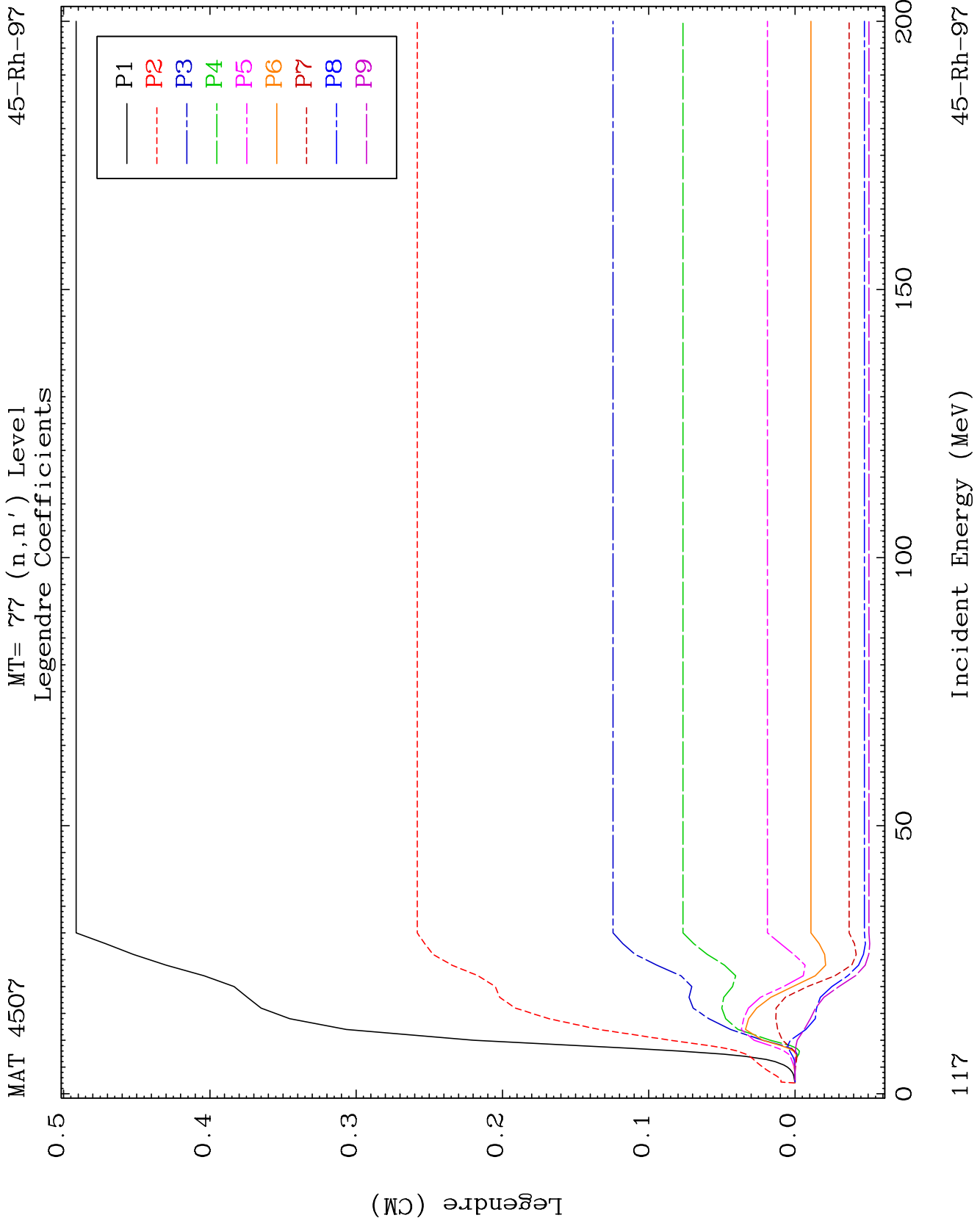
45-Rh-97

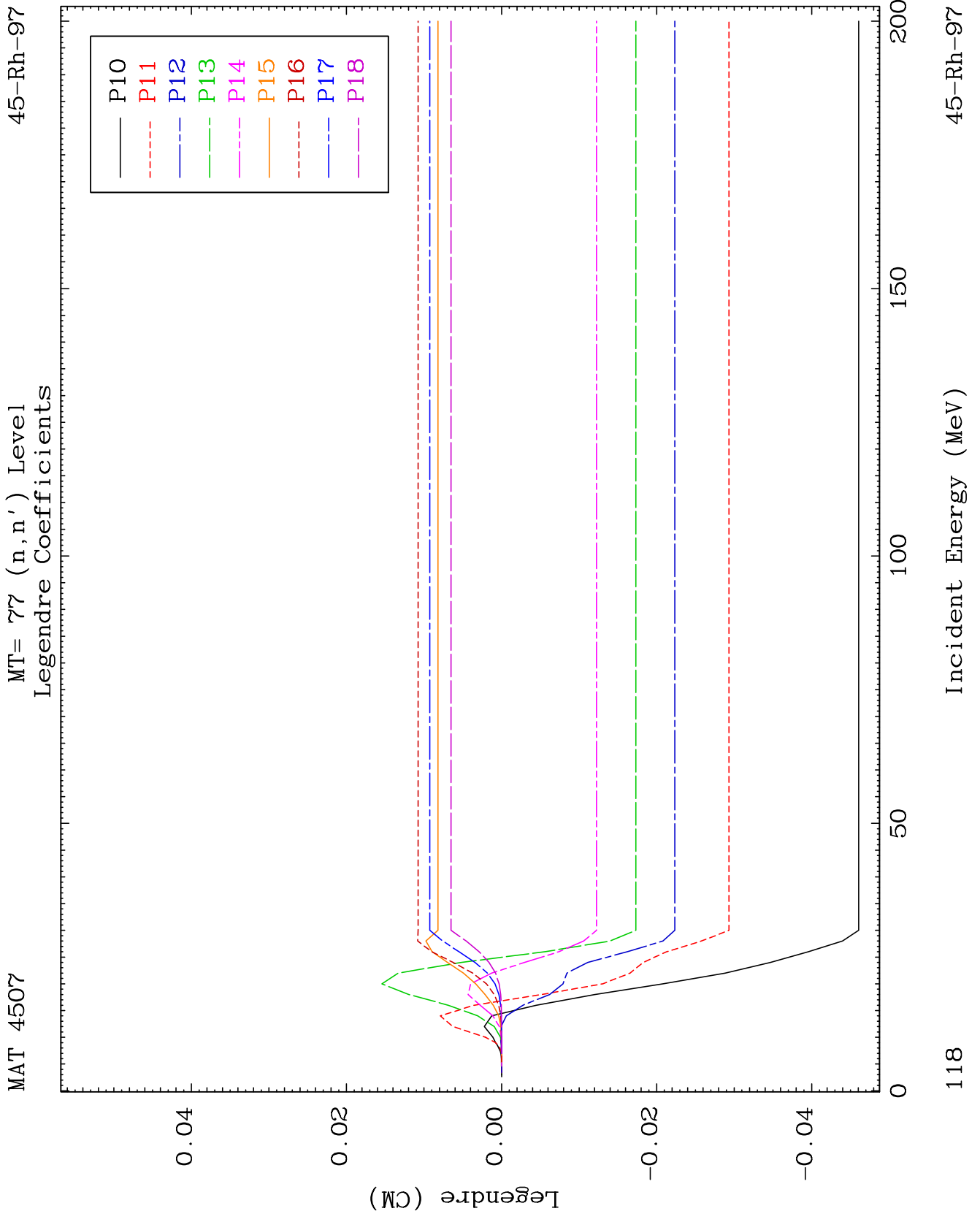
MAT 4507

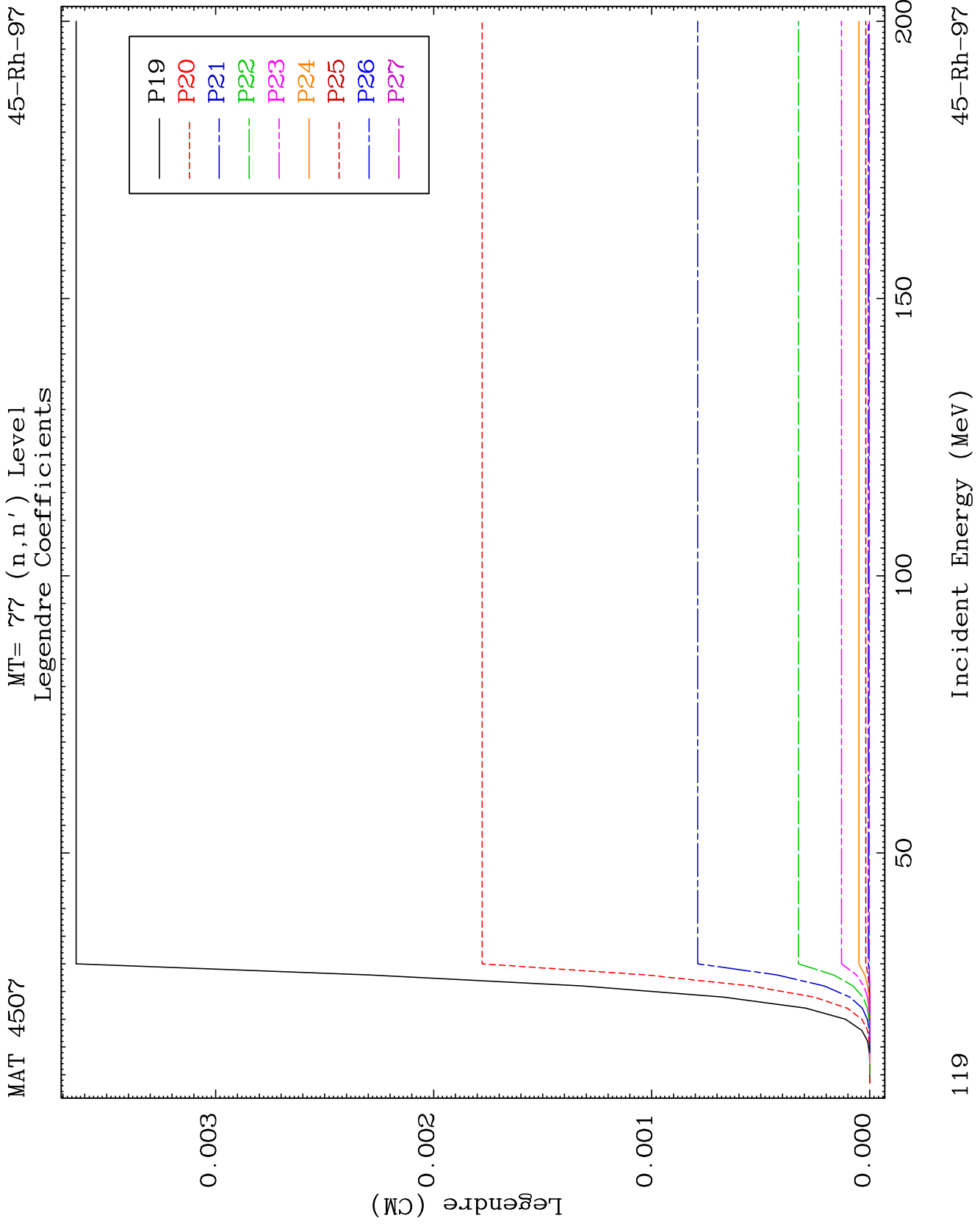
MT= 76 (n,n') Level
Legendre Coefficients

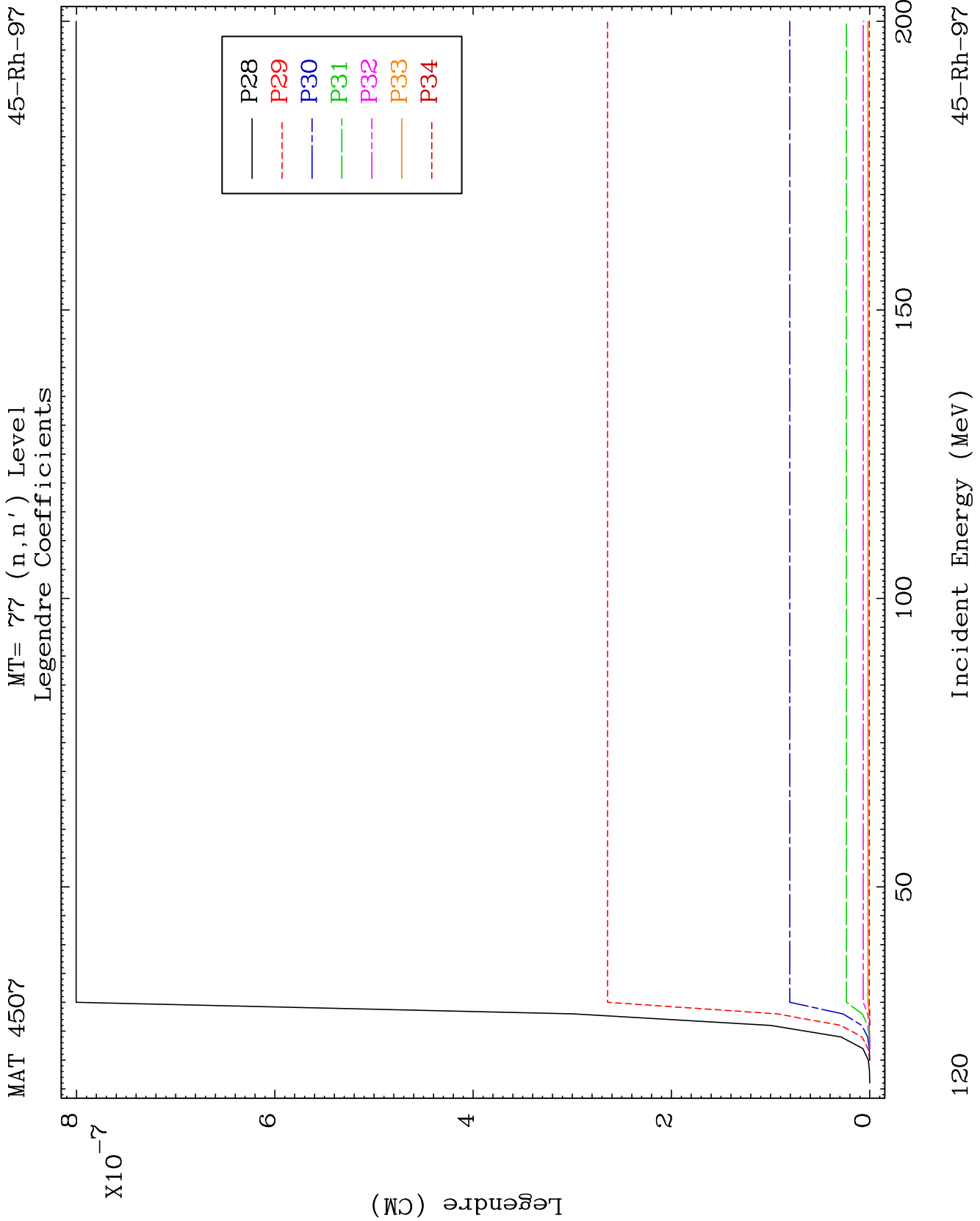
45-Rh-97

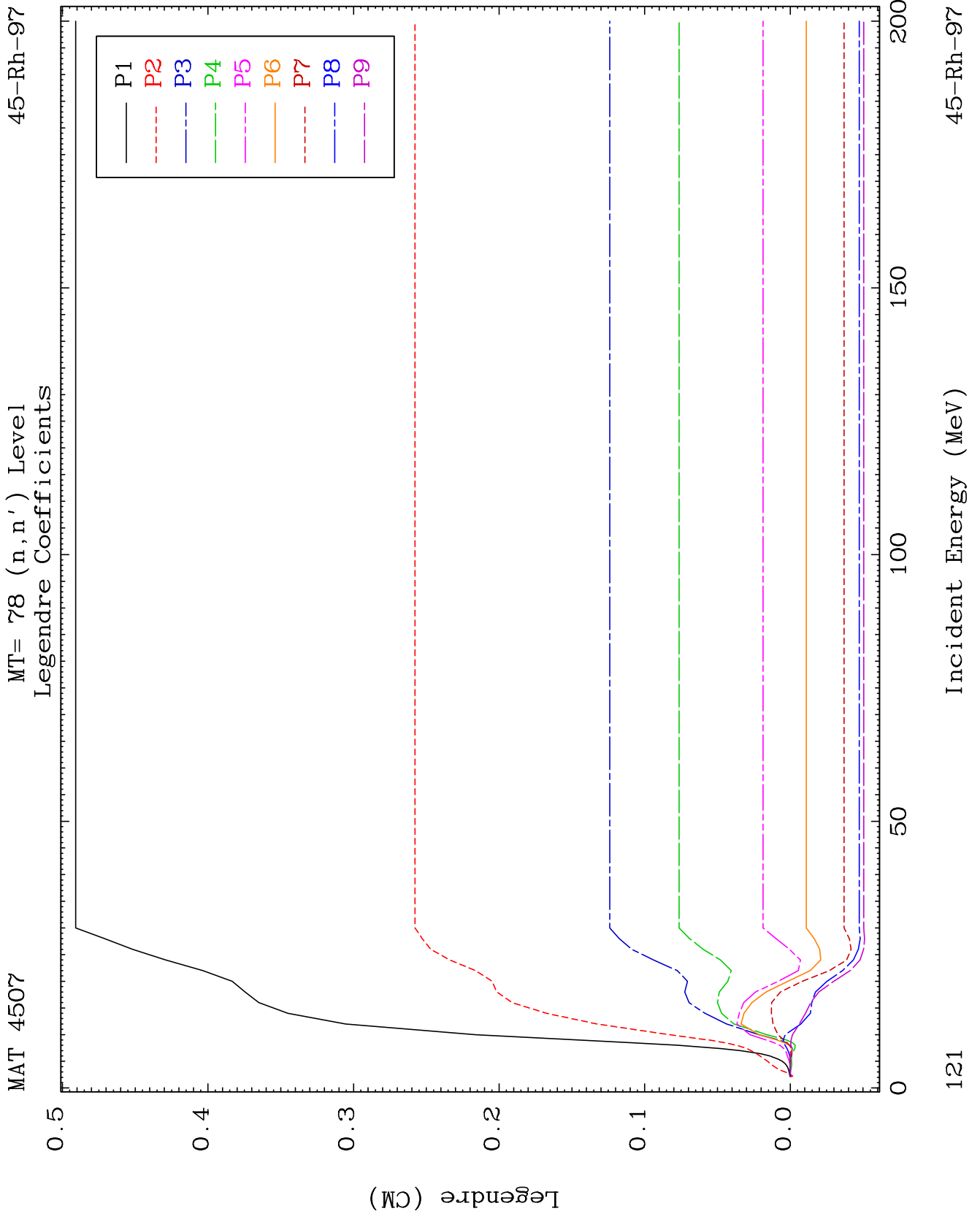








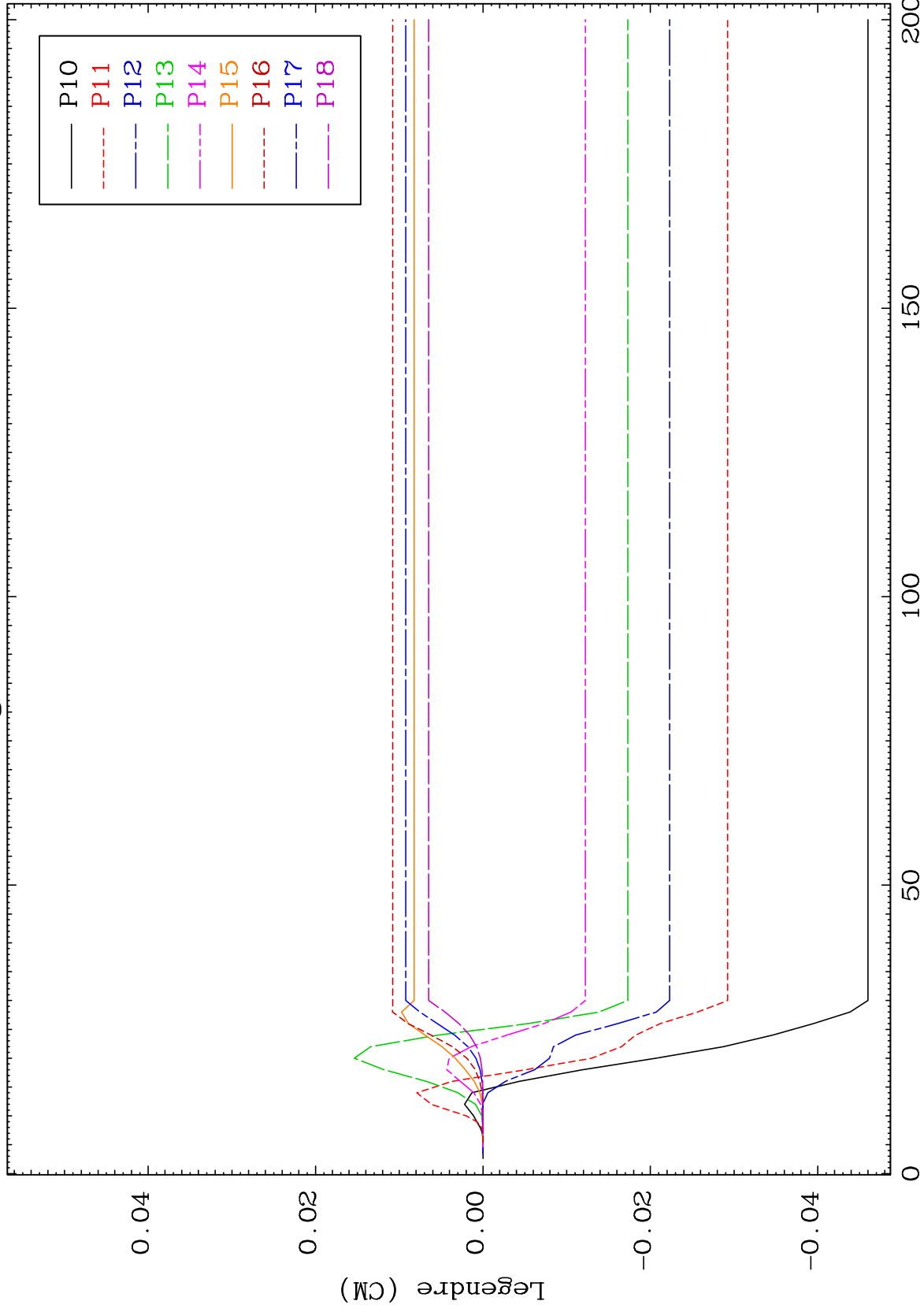




MAT 4507

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

45-Rh-97



122

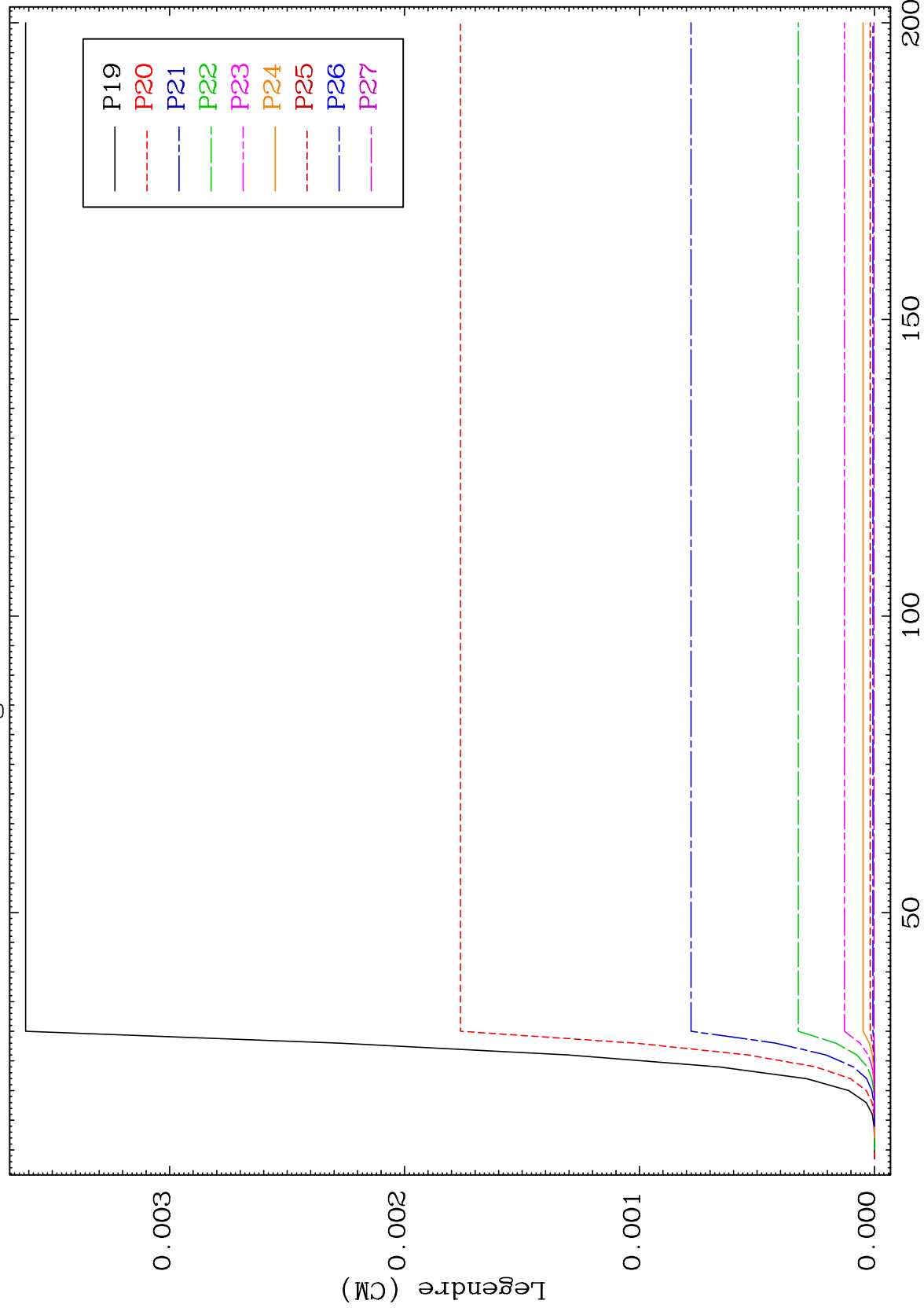
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

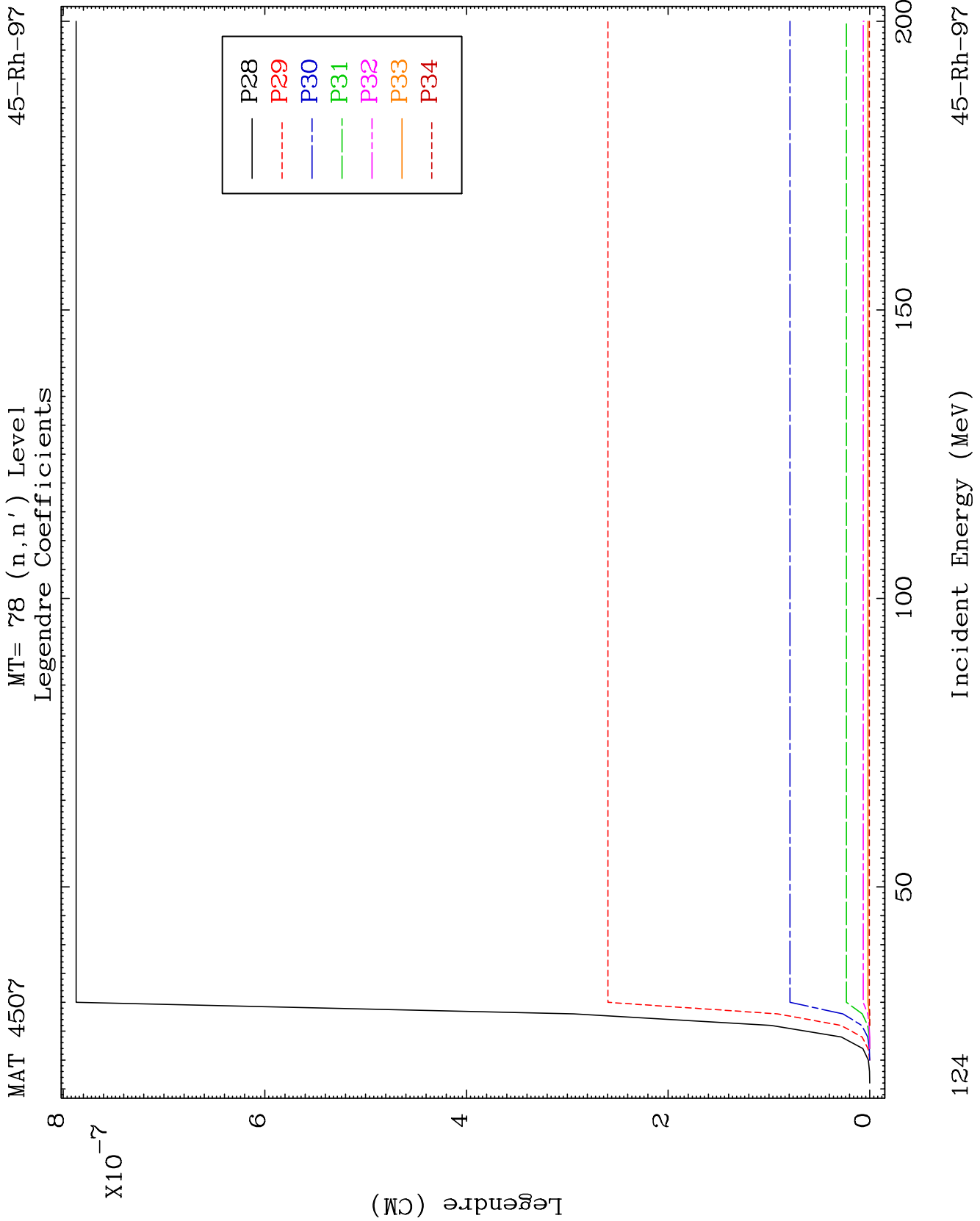
45-Rh-97

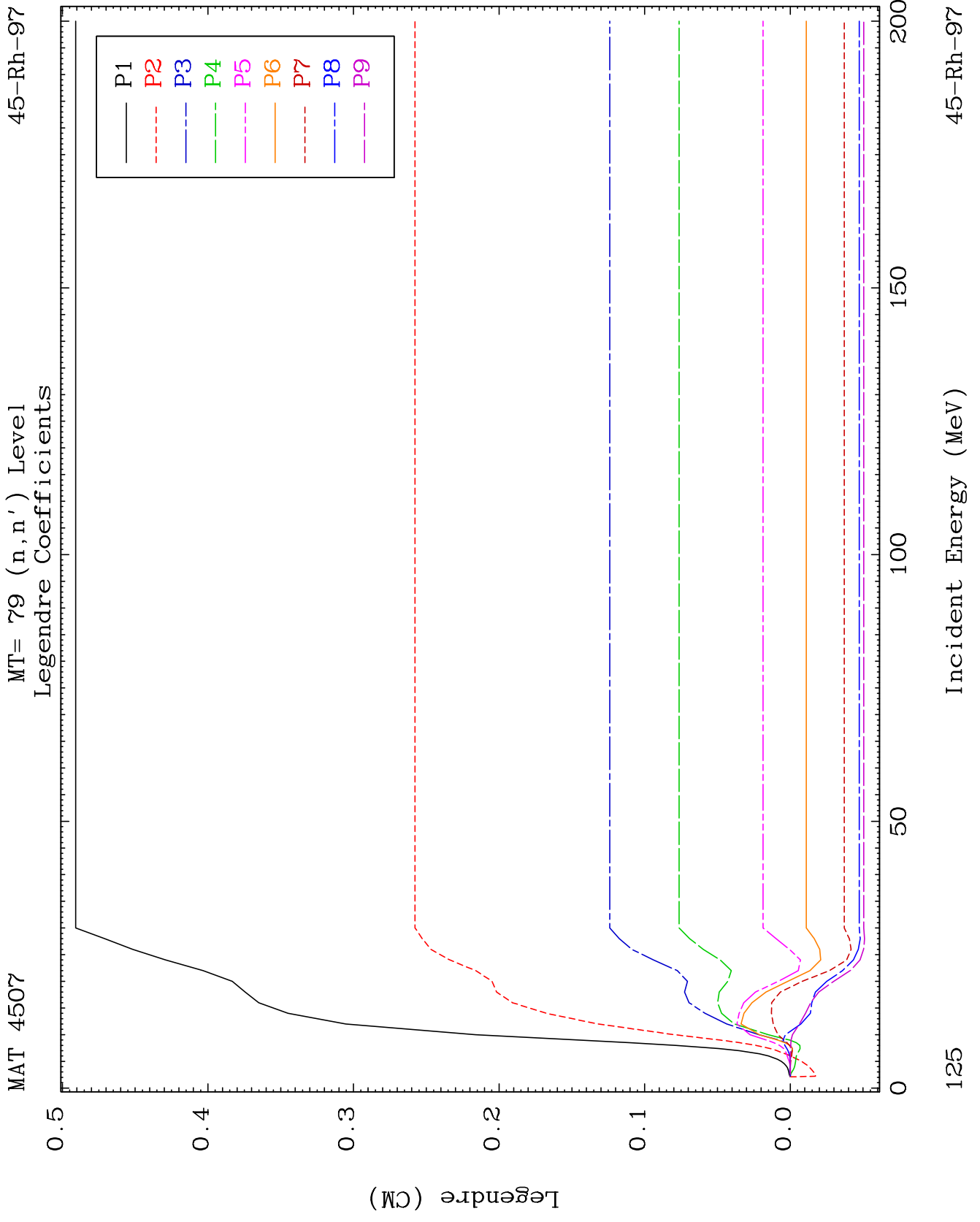


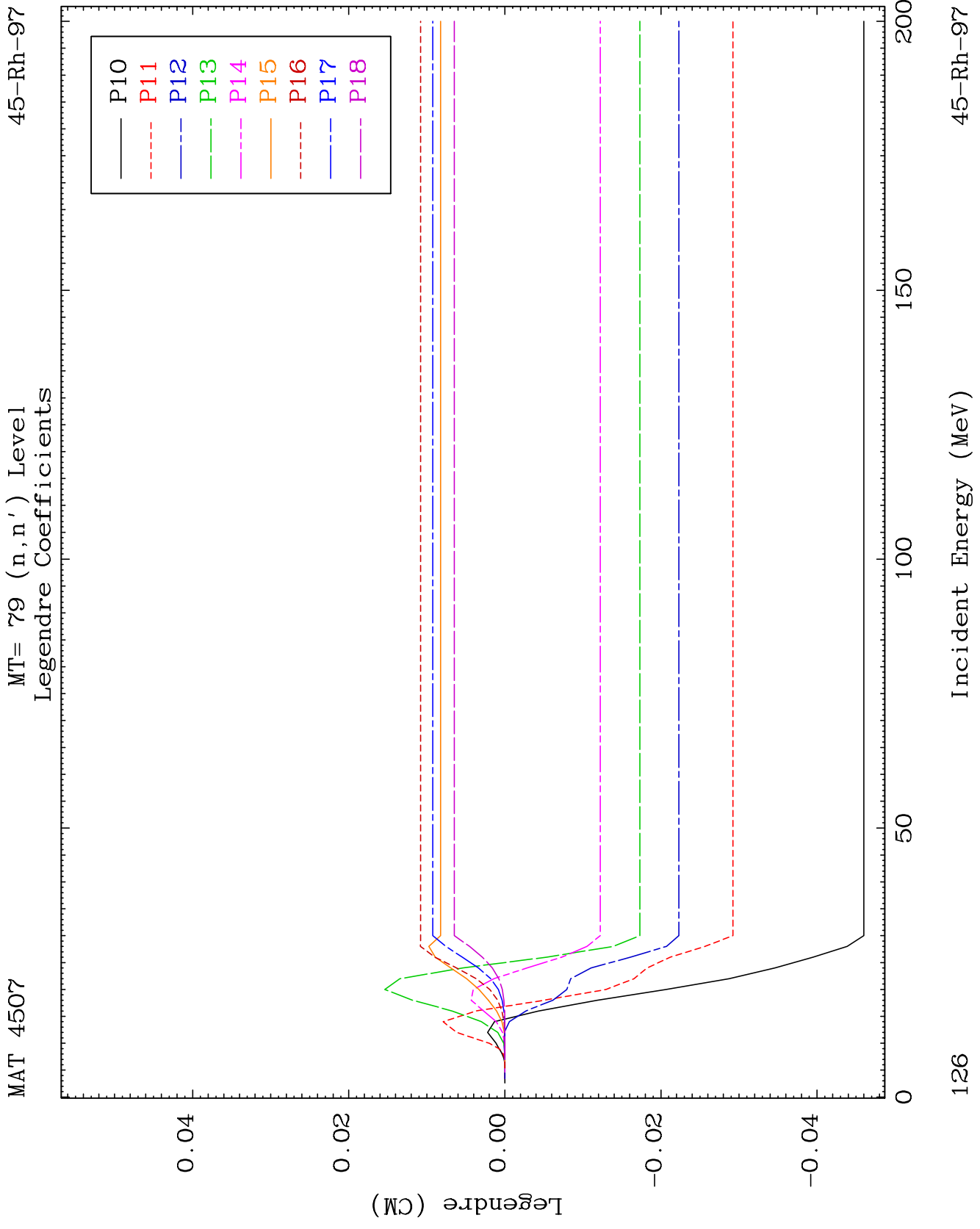
123

Incident Energy (MeV)

45-Rh-97



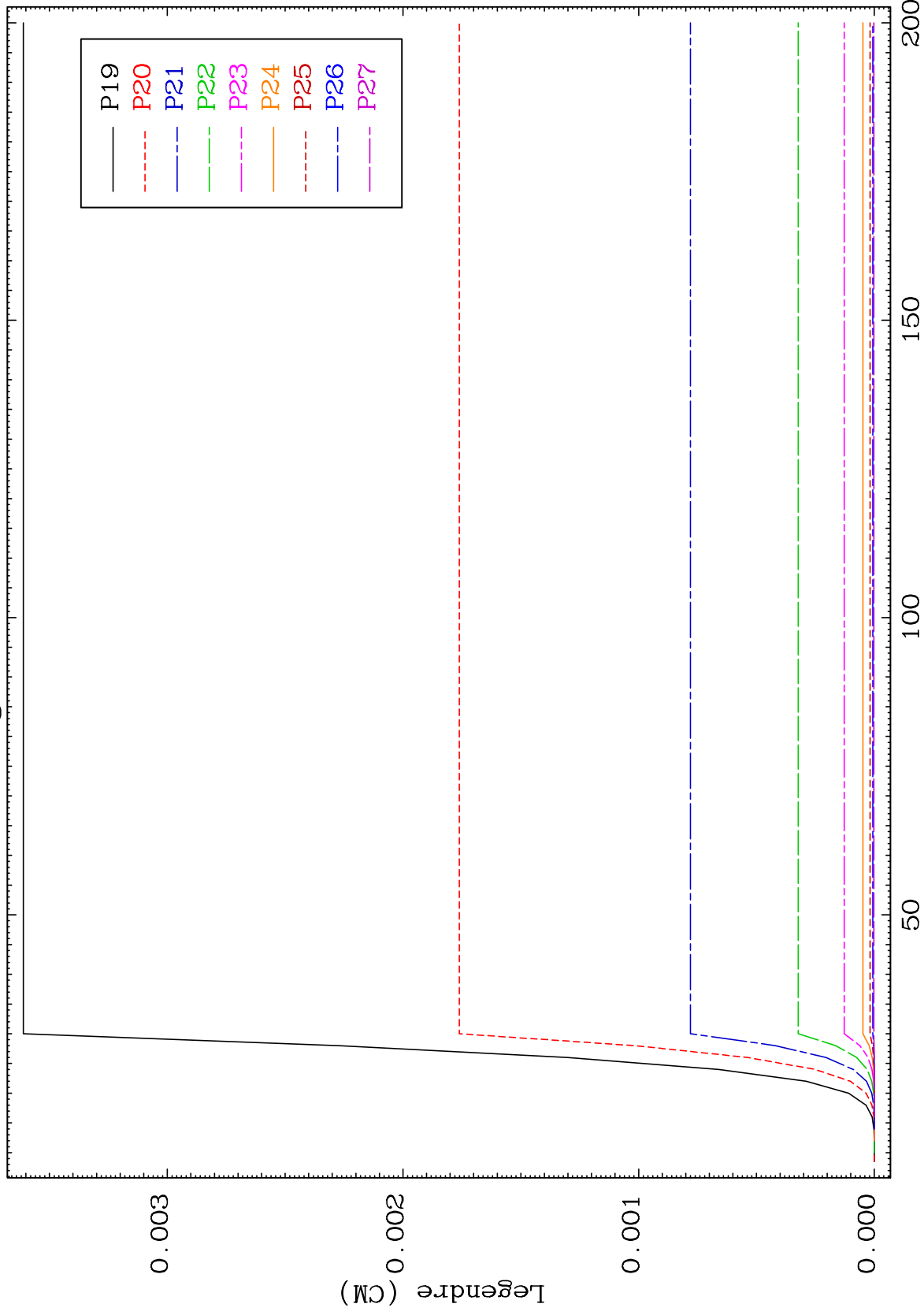




MAT 4507

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

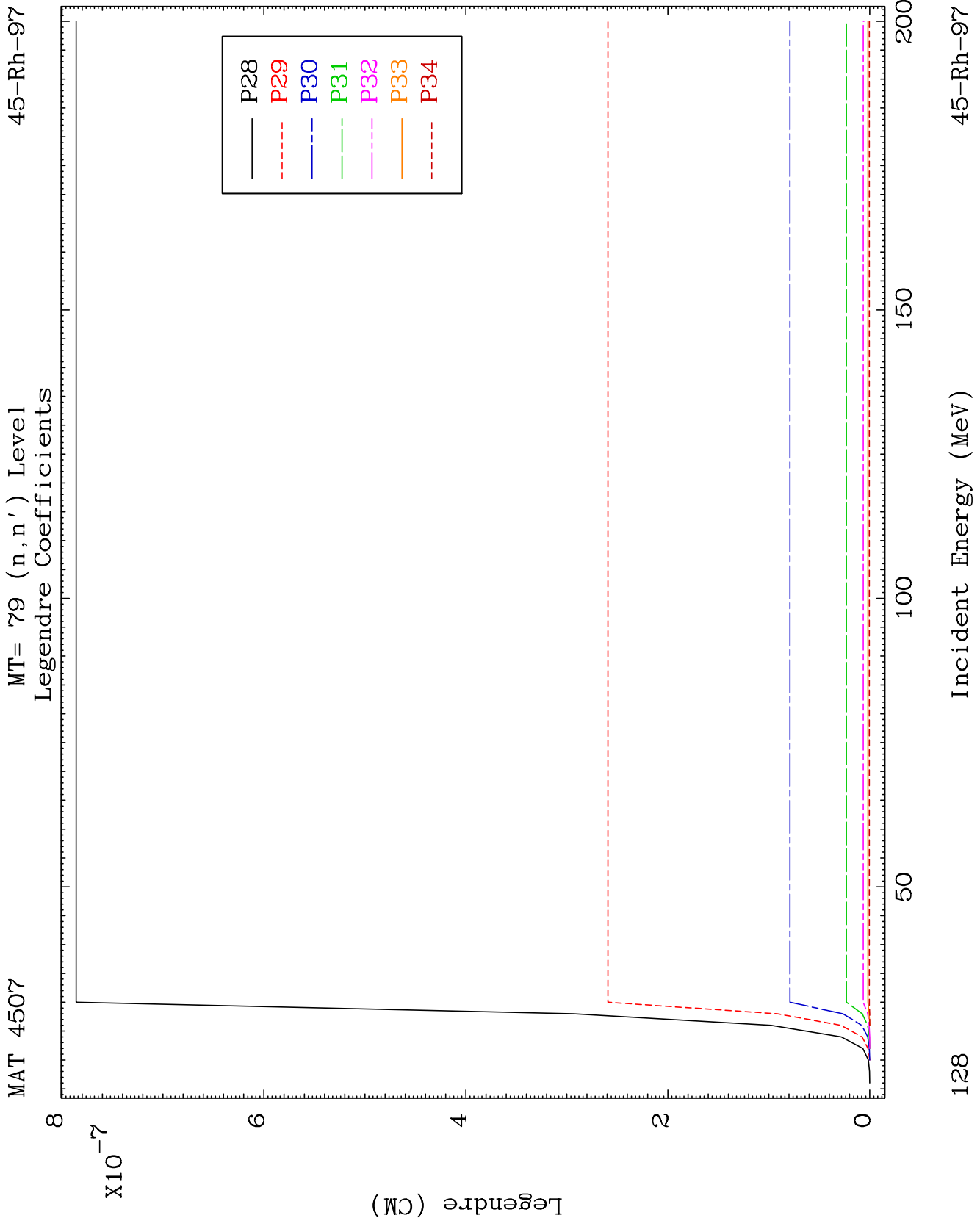
45-Rh-97



127

Incident Energy (MeV)

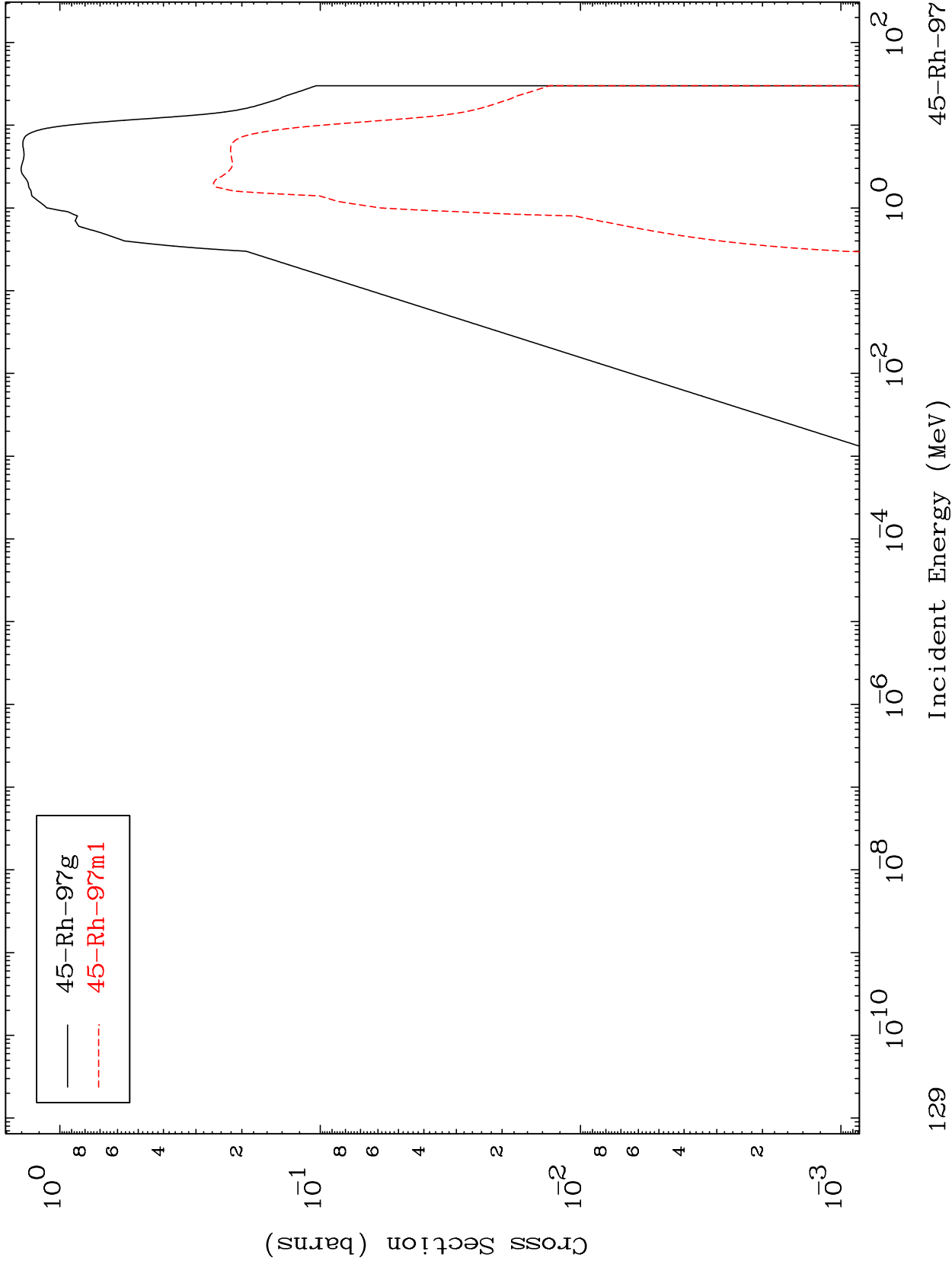
45-Rh-97



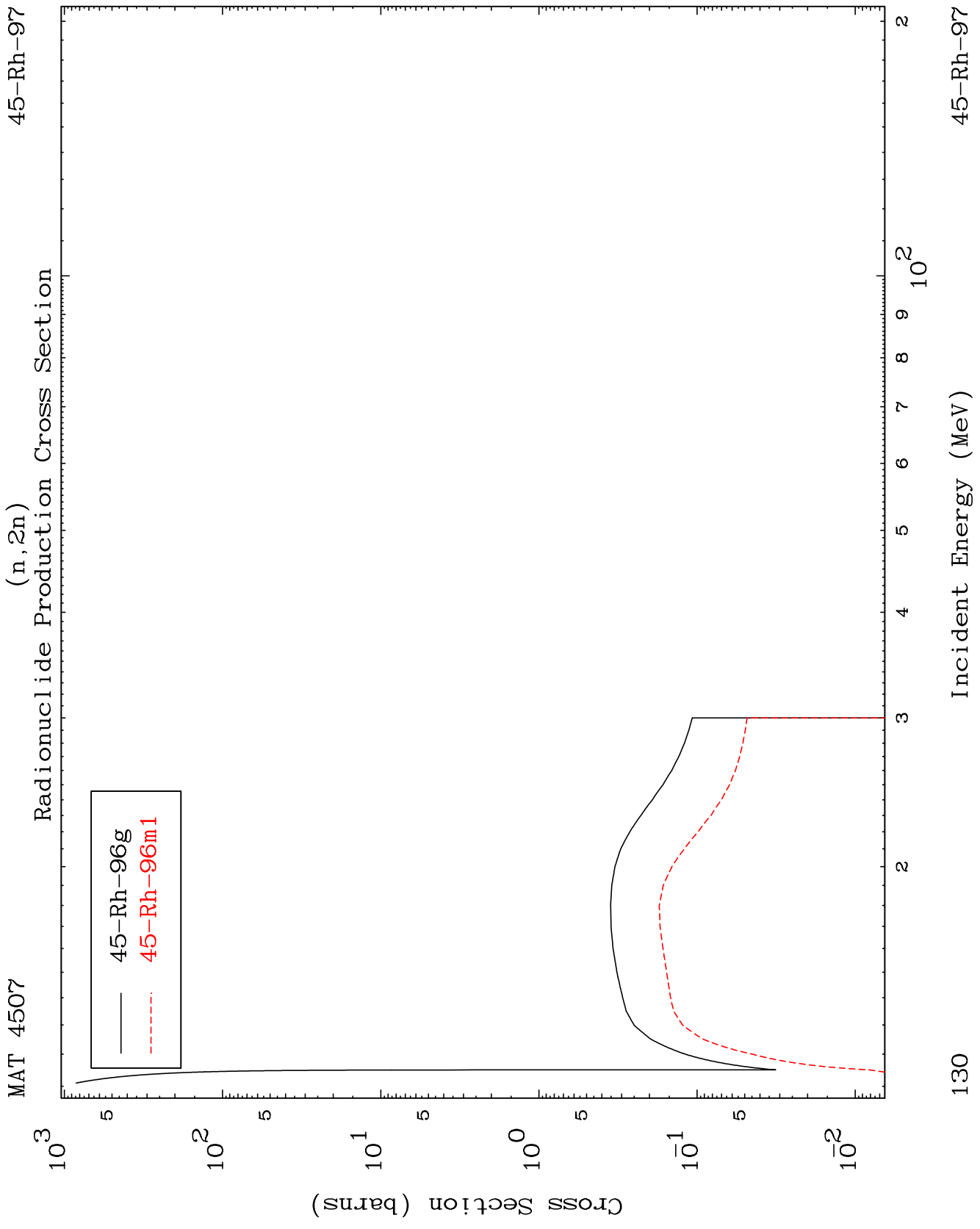
MAT 4507

Inelastic
Radionuclide Production Cross Section

45-Rh-97



— 45-Rh-97g
- - - 45-Rh-97m1

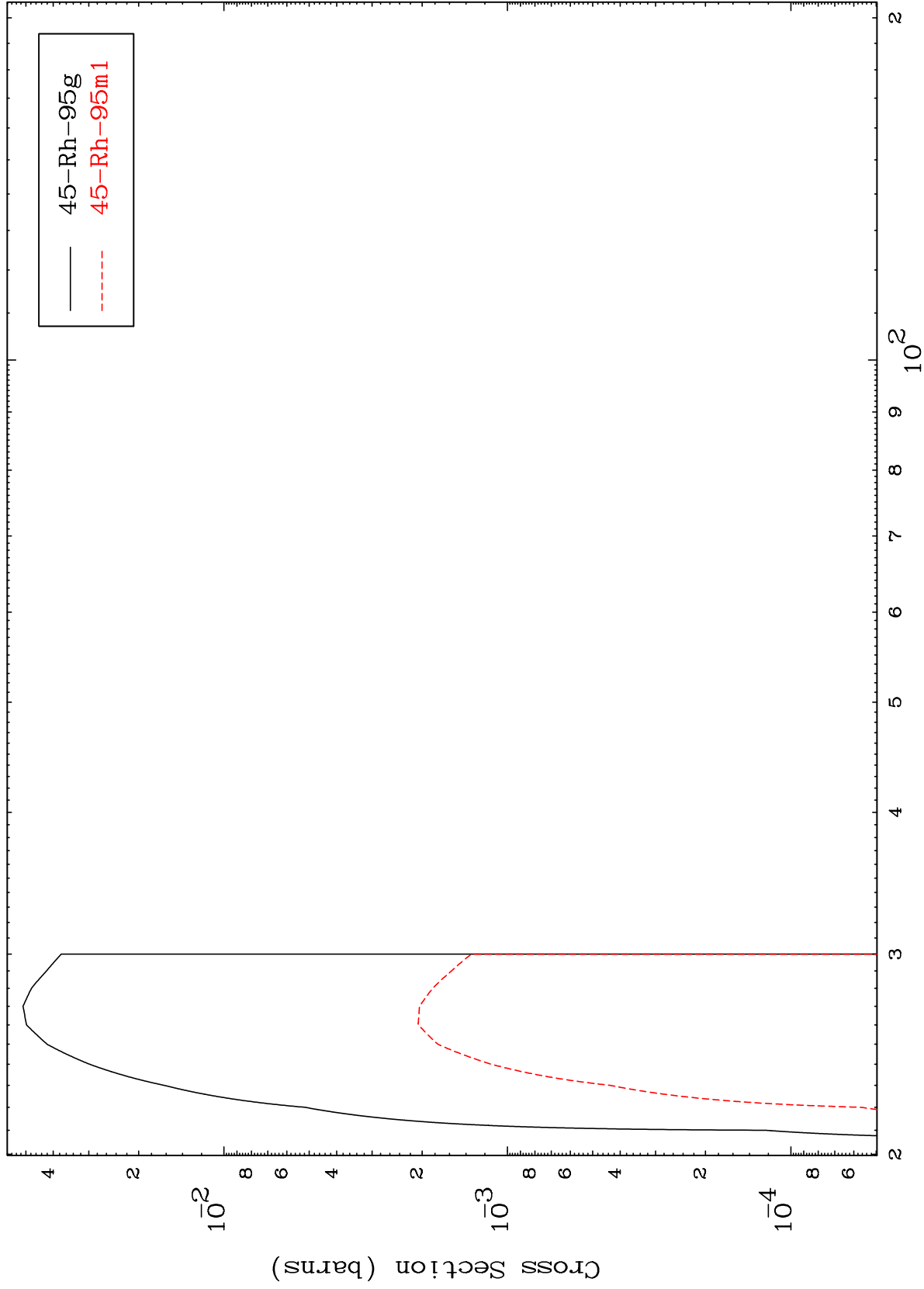


MAT 4507

(n,3n)

45-Rh-97

Radionuclide Production Cross Section



131

Incident Energy (MeV)

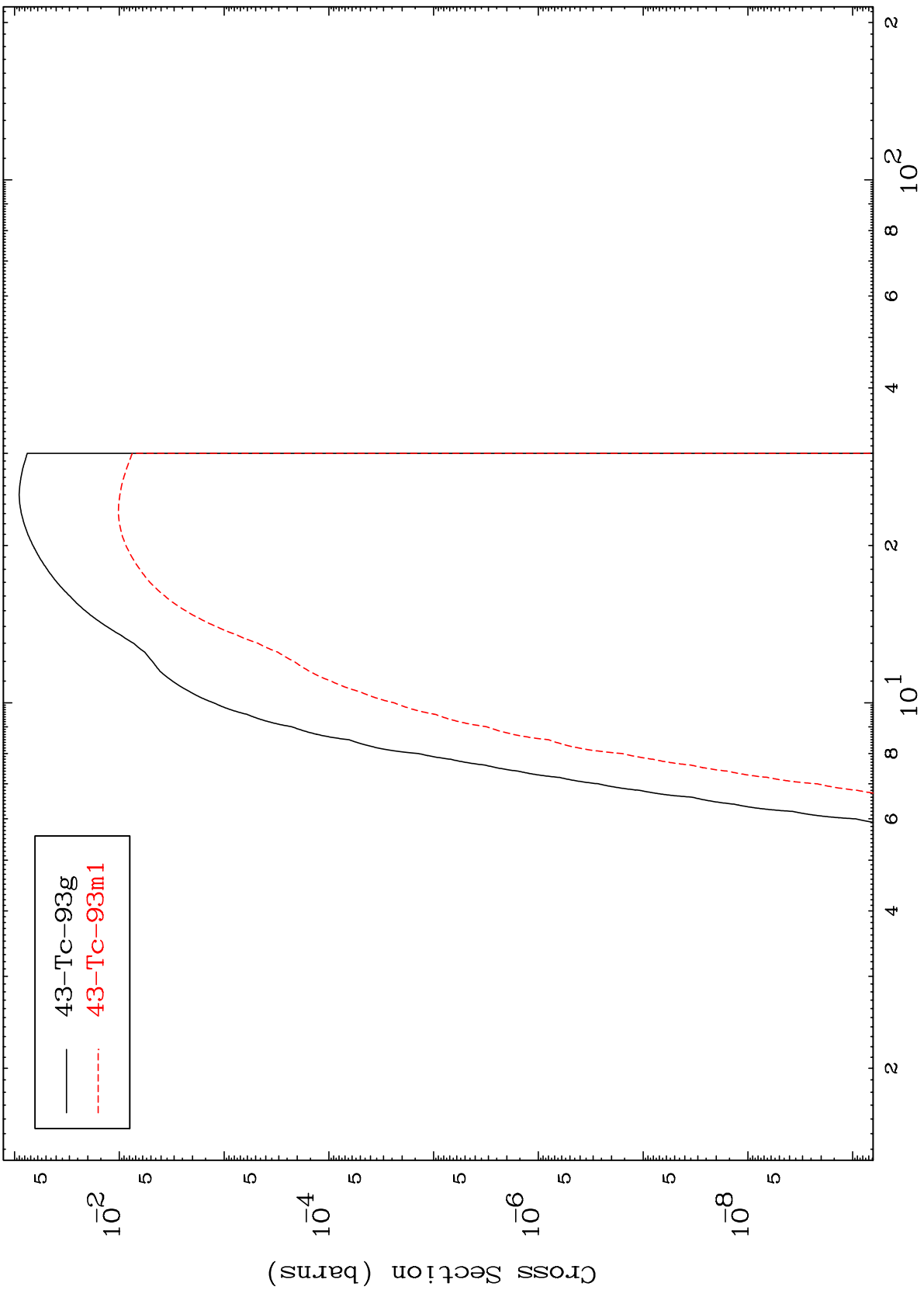
45-Rh-97

MAT 4507

(n,n') α

45-Rh-97

Radionuclide Production Cross Section



132

Incident Energy (MeV)

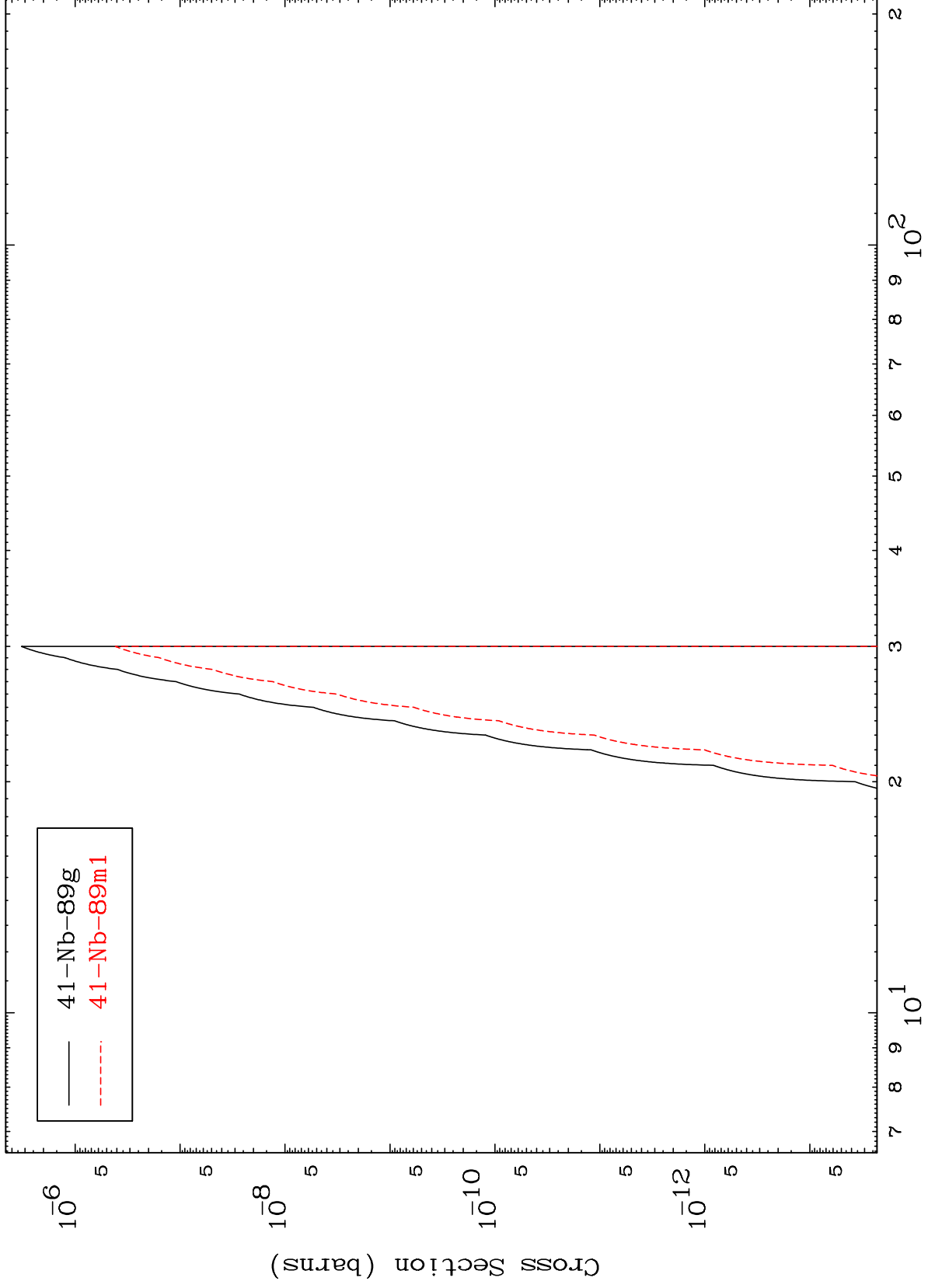
45-Rh-97

MAT 4507

(n,n') 2α

45-Rh-97

Radionuclide Production Cross Section

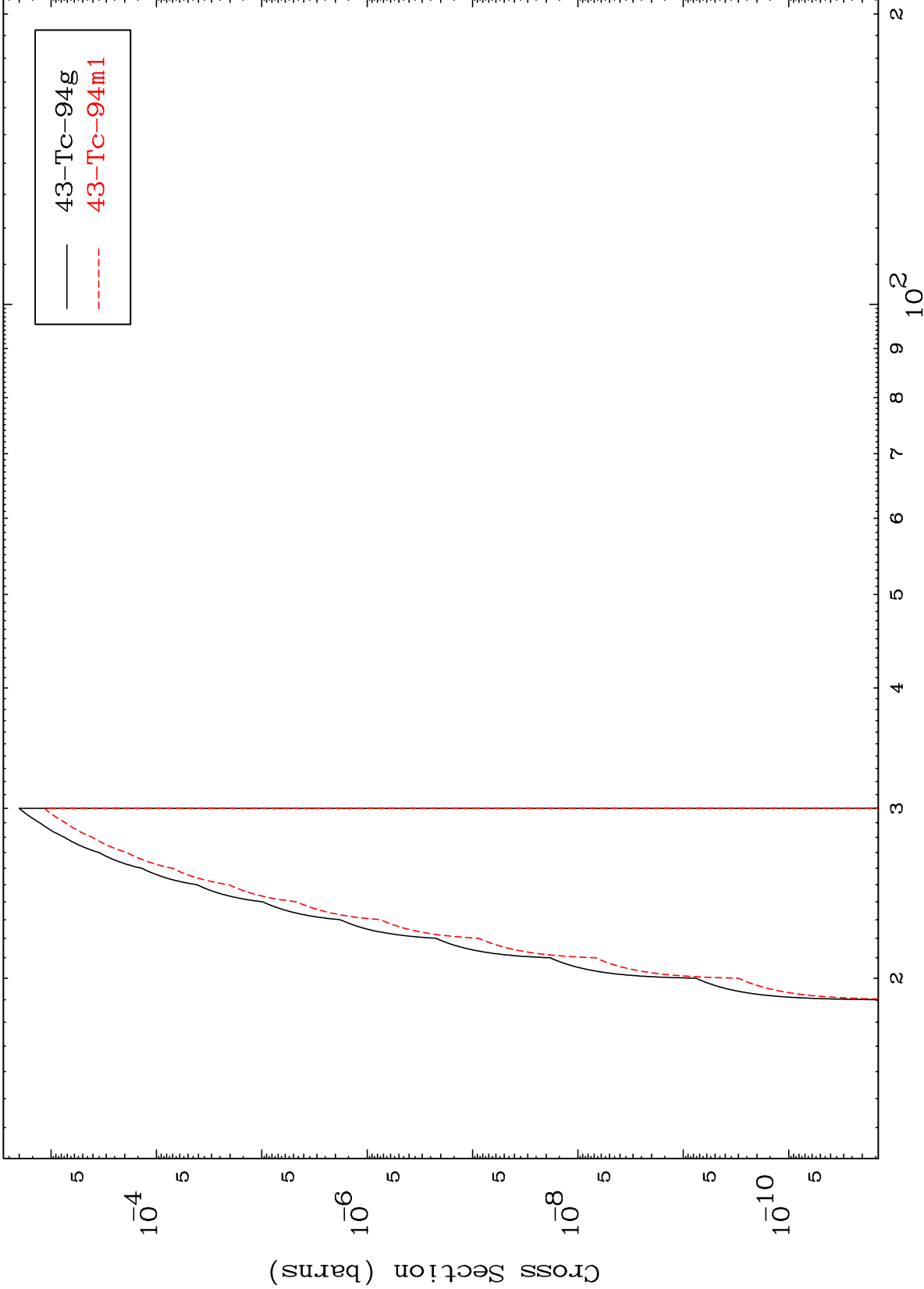


133

Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section

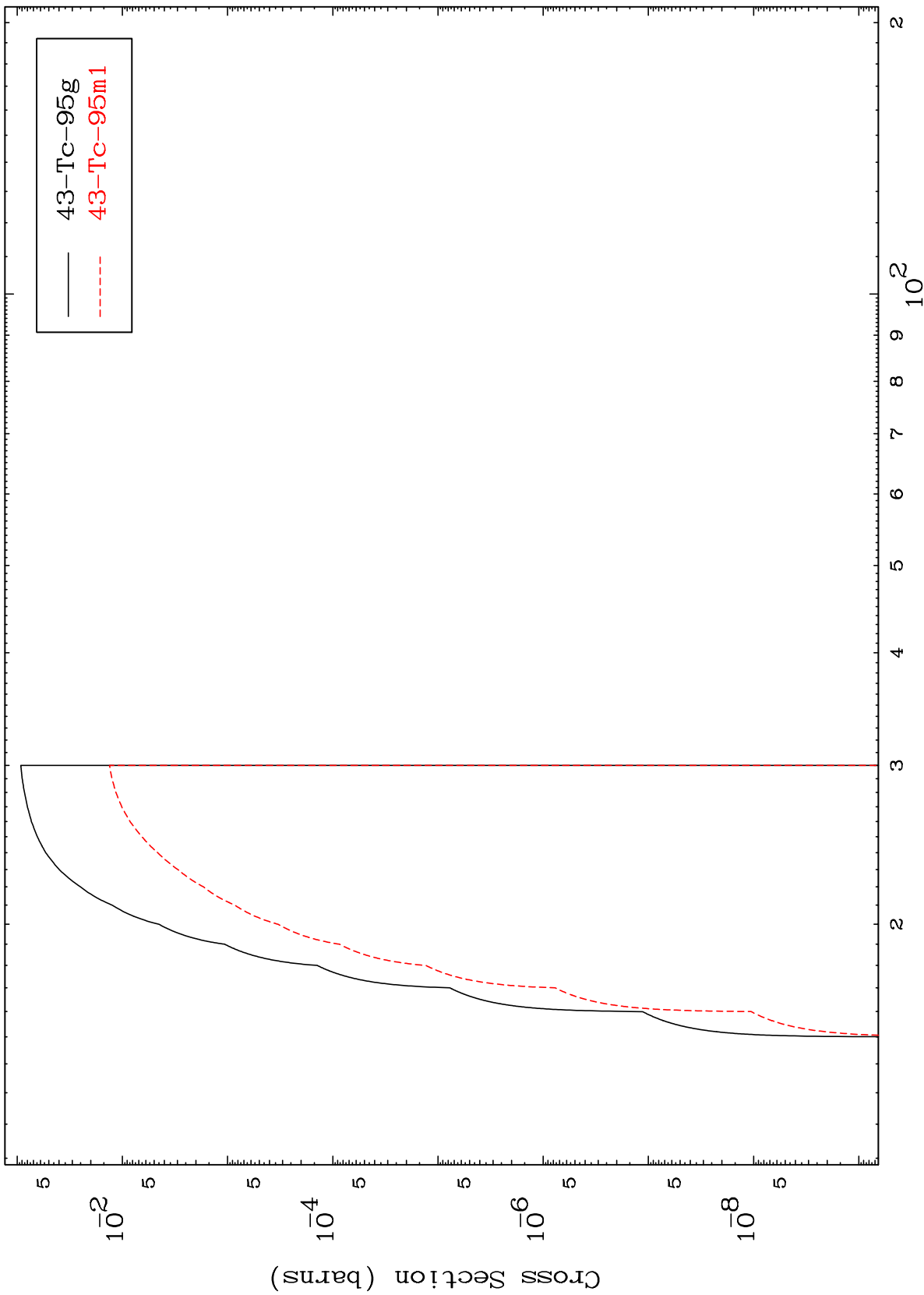


MAT 4507

(n,2n) p

45-Rh-97

Radionuclide Production Cross Section



135

Incident Energy (MeV)

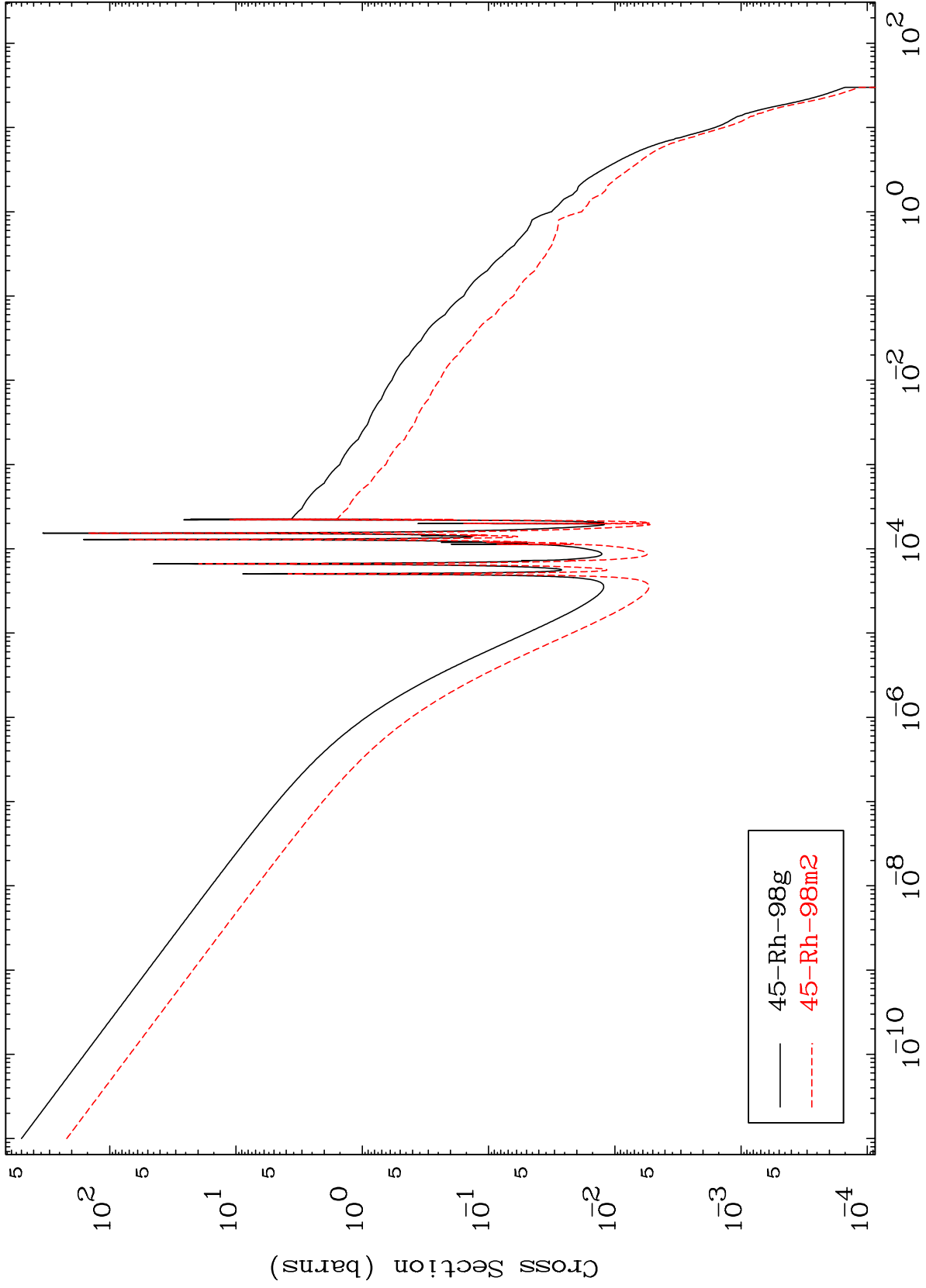
45-Rh-97

MAT 4507

45-Rh-97

Radionuclide Production Cross Section

(n, γ)



45-Rh-97

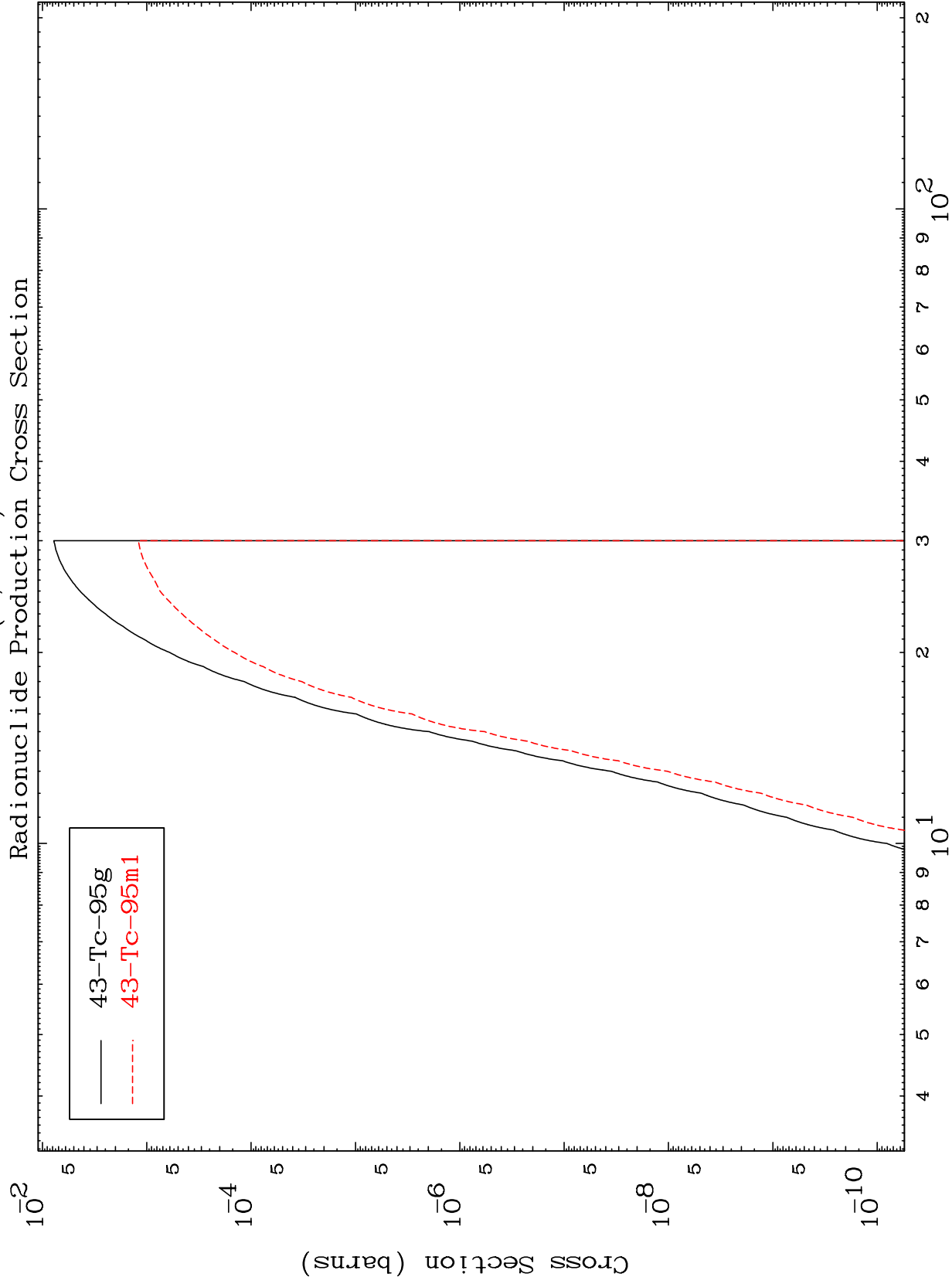
Incident Energy (MeV)

136

MAT 4507

(n,He-3)

45-Rh-97



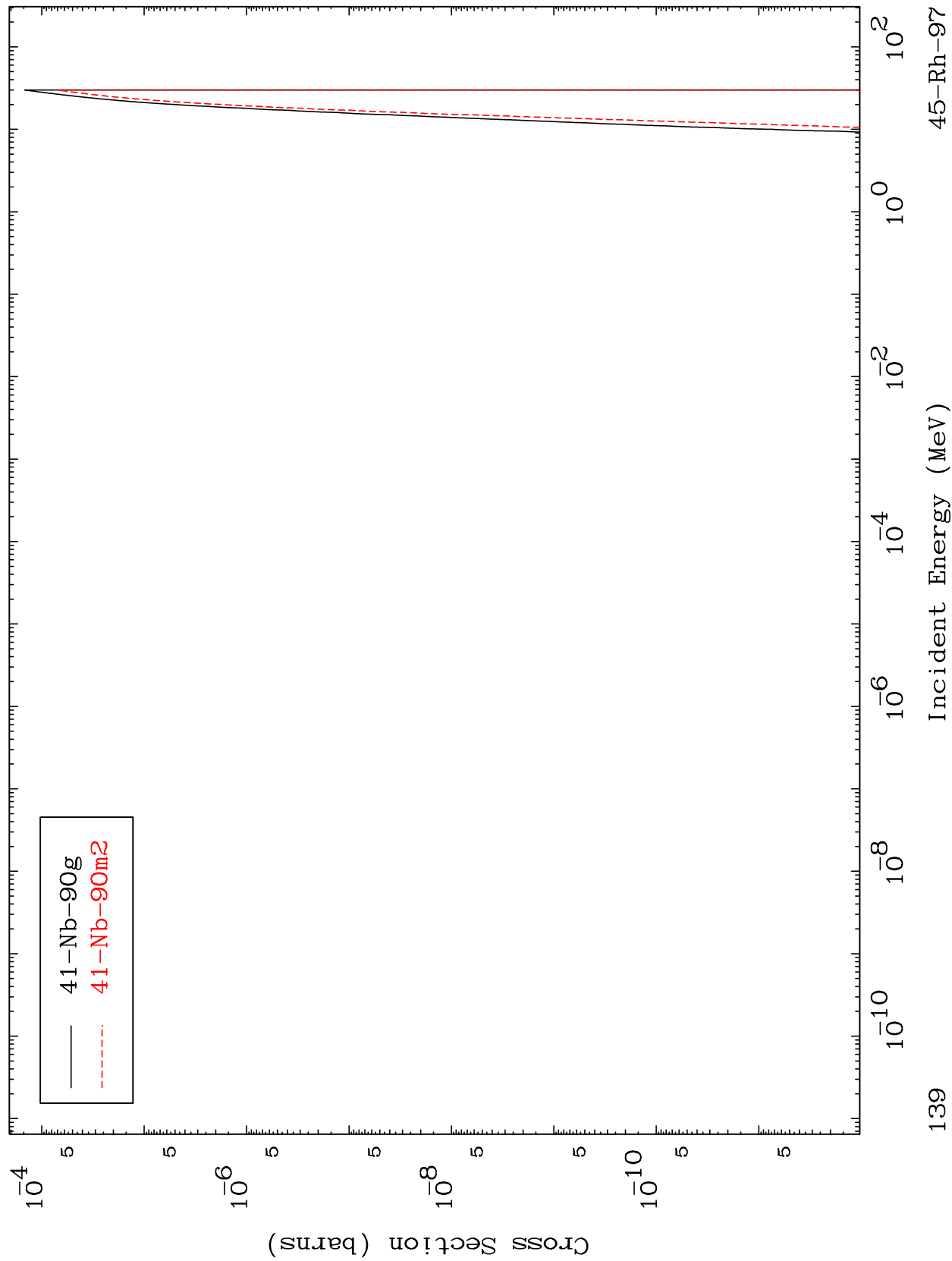
137

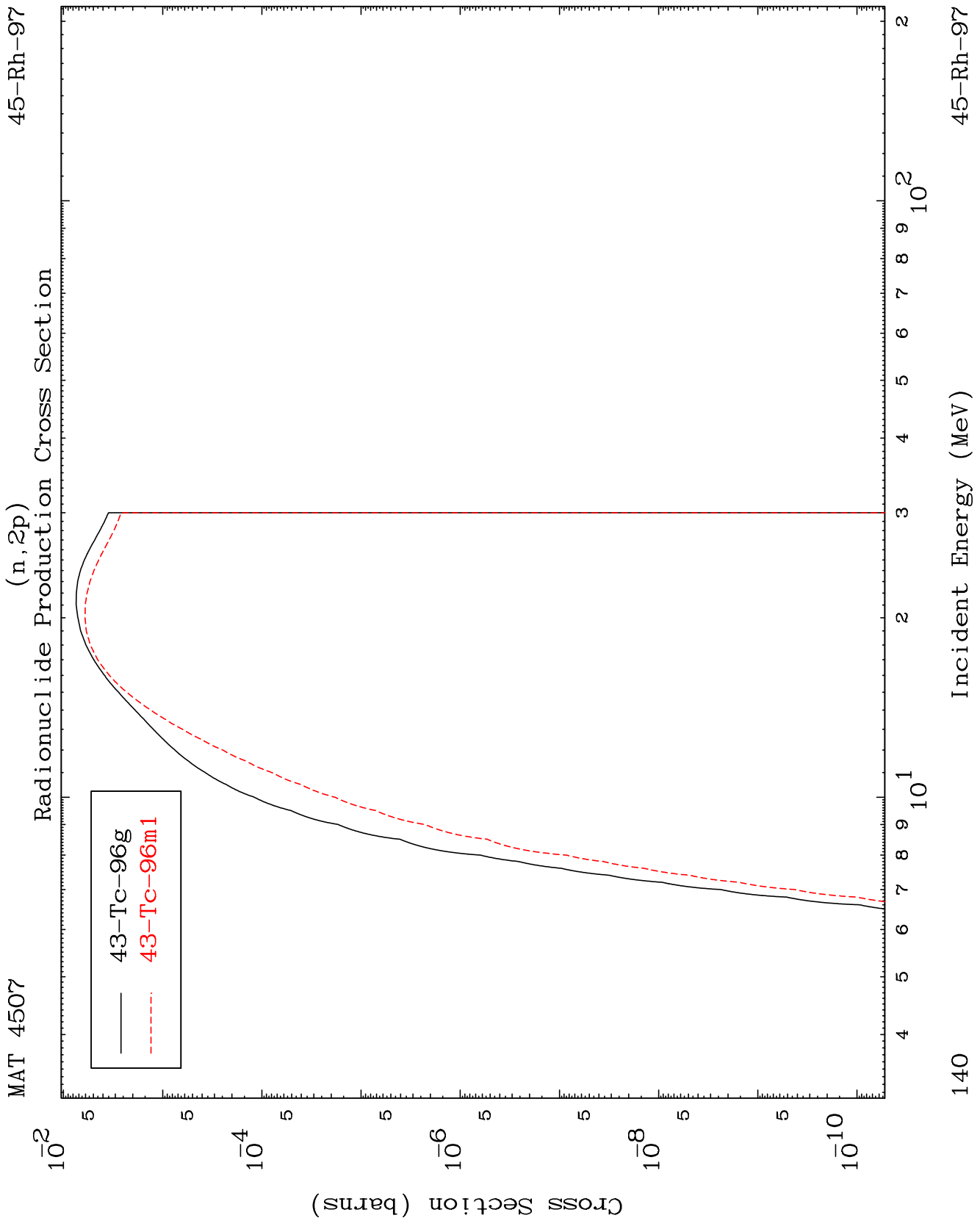
45-Rh-97

MAT 4507

45-Rh-97

(n,2 α)
Radionuclide Production Cross Section



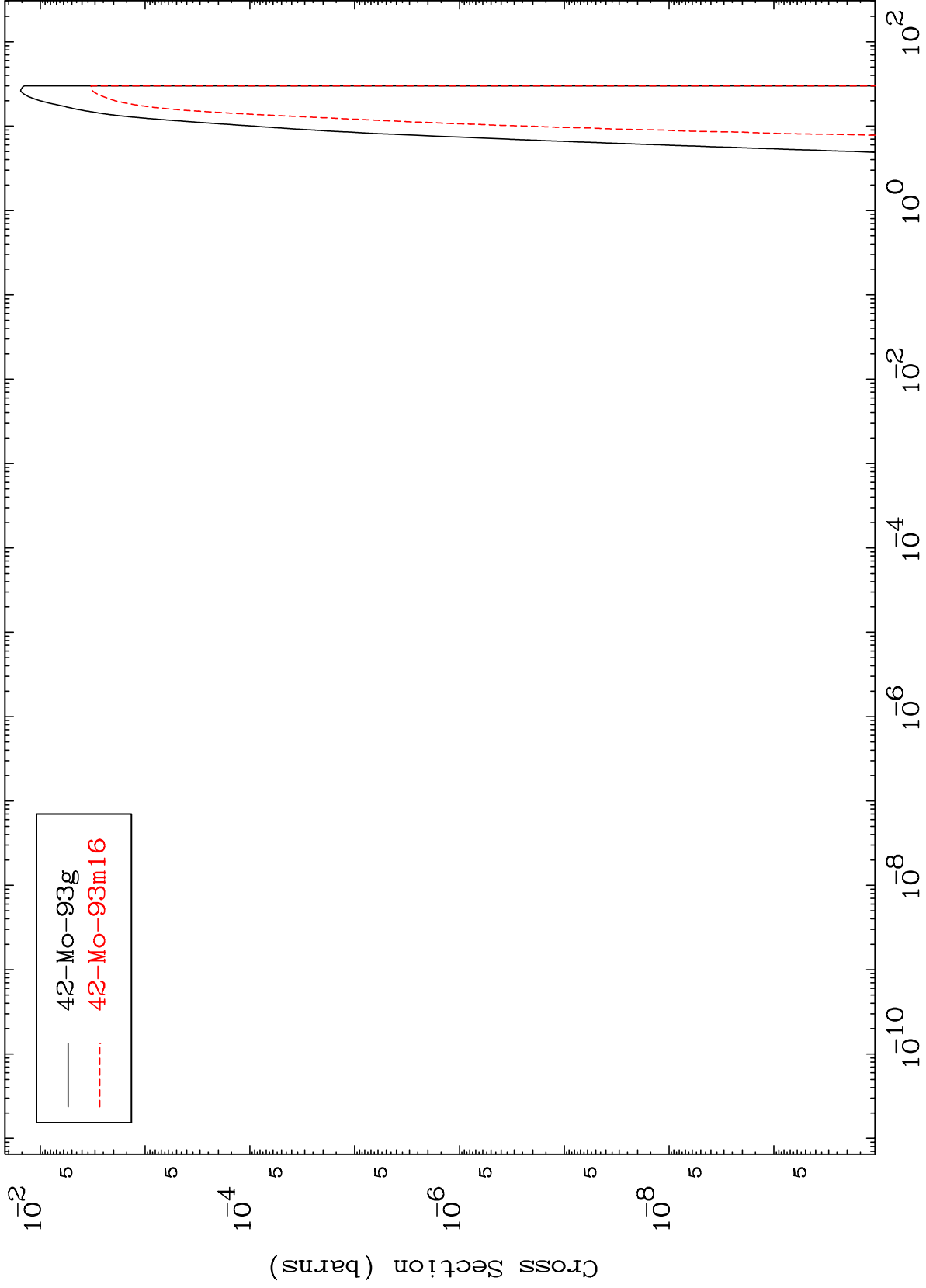


MAT 4507

(n,p) α

45-Rh-97

Radionuclide Production Cross Section



141

Incident Energy (MeV)

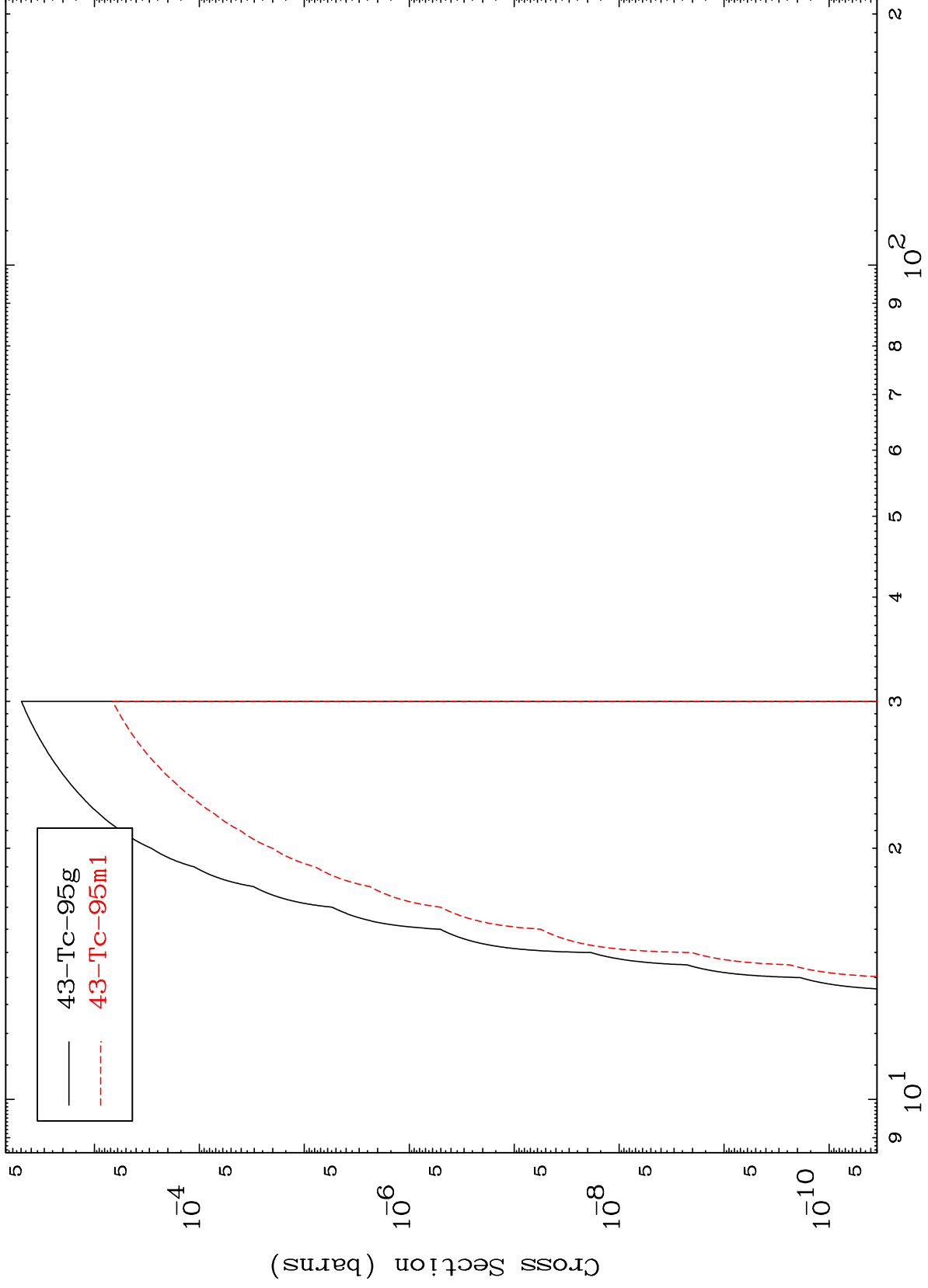
45-Rh-97

MAT 4507

(n,p) d

45-Rh-97

Radionuclide Production Cross Section



142

Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section

