

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

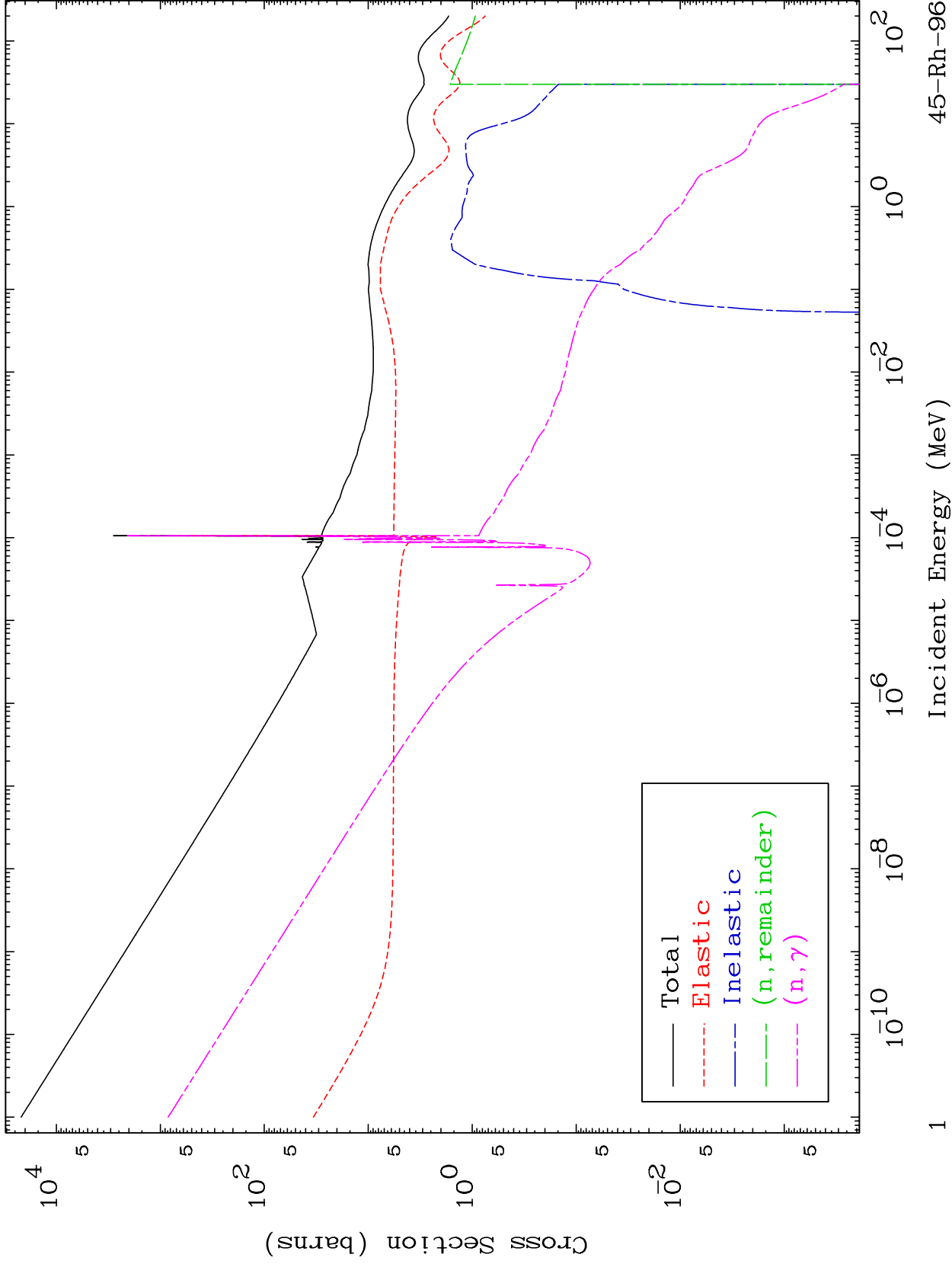
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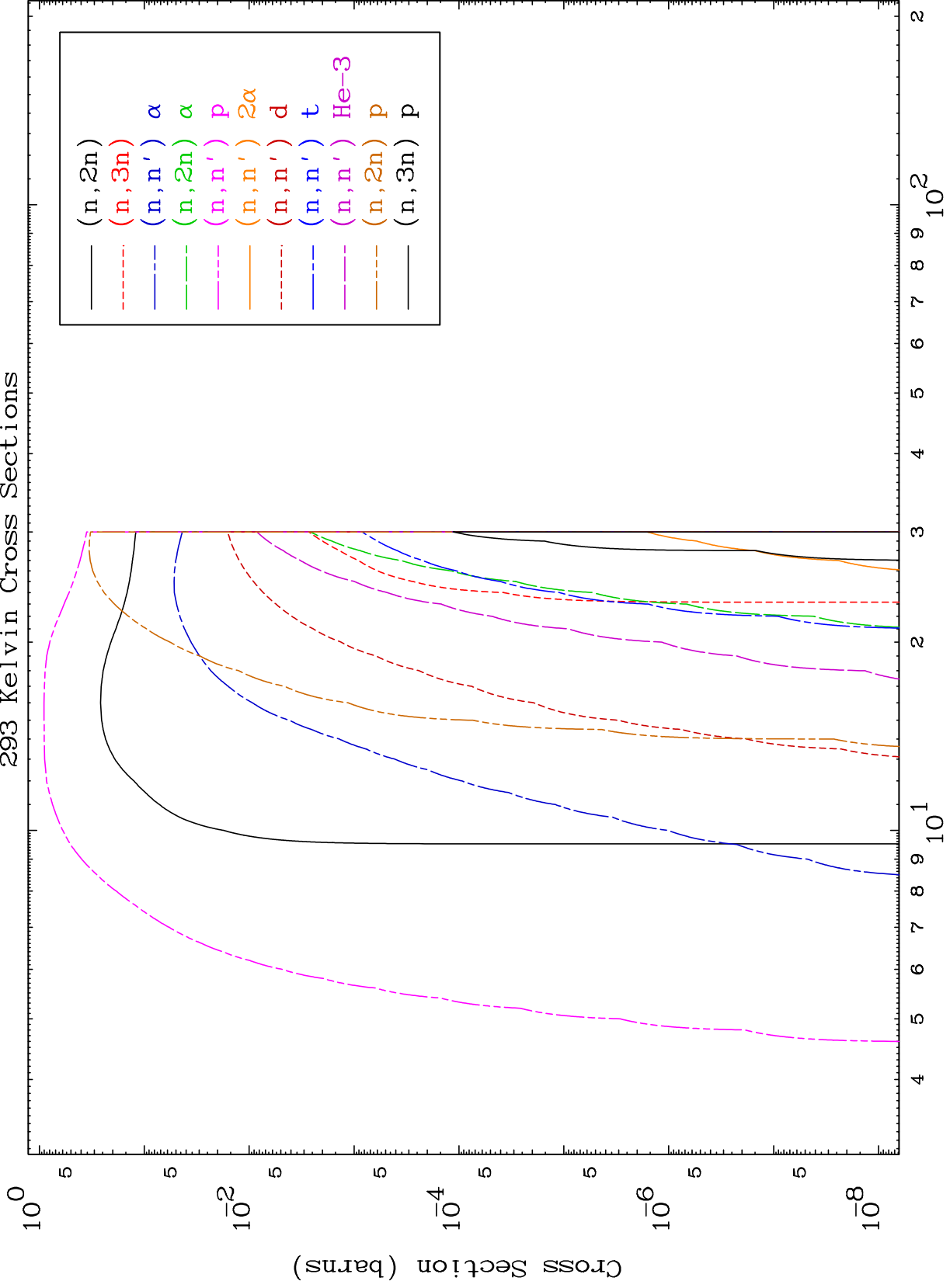
Press Mouse Button to Start

MAT 4504

Major
293 Kelvin Cross Sections

45-Rh-96

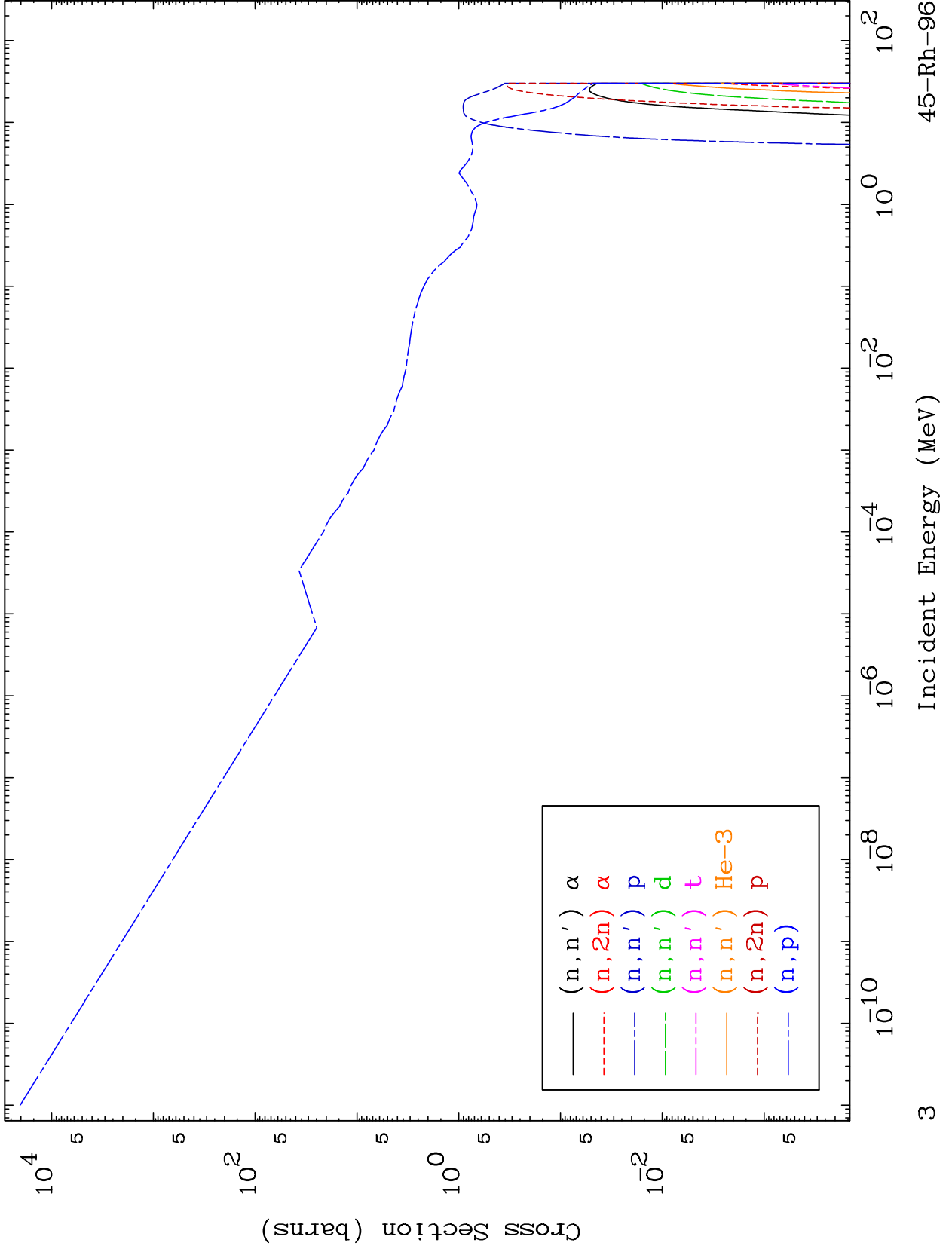




MAT 4504

Charged Particle
293 Kelvin Cross Sections

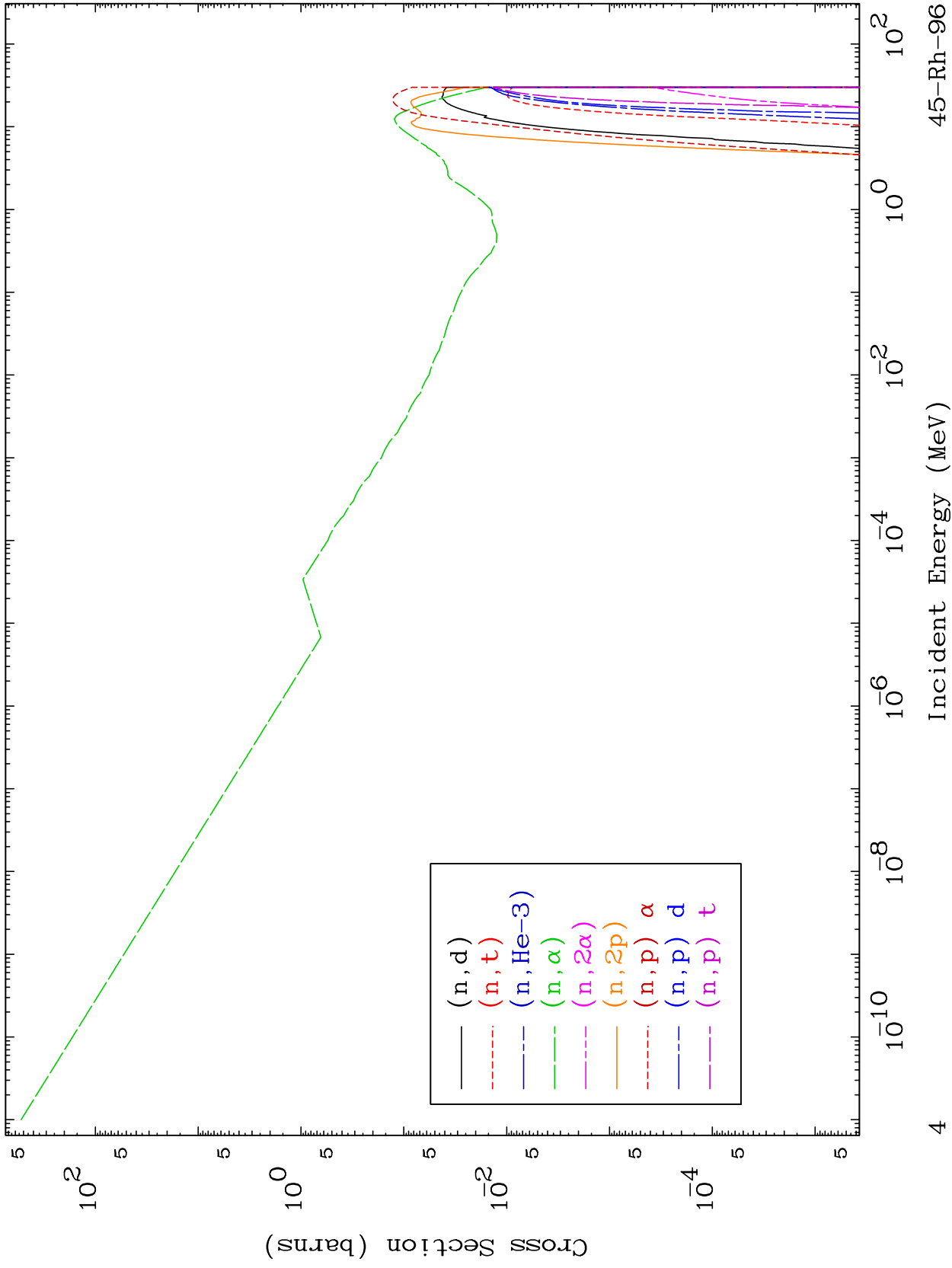
45-Rh-96



MAT 4504

Charged Particle
293 Kelvin Cross Sections

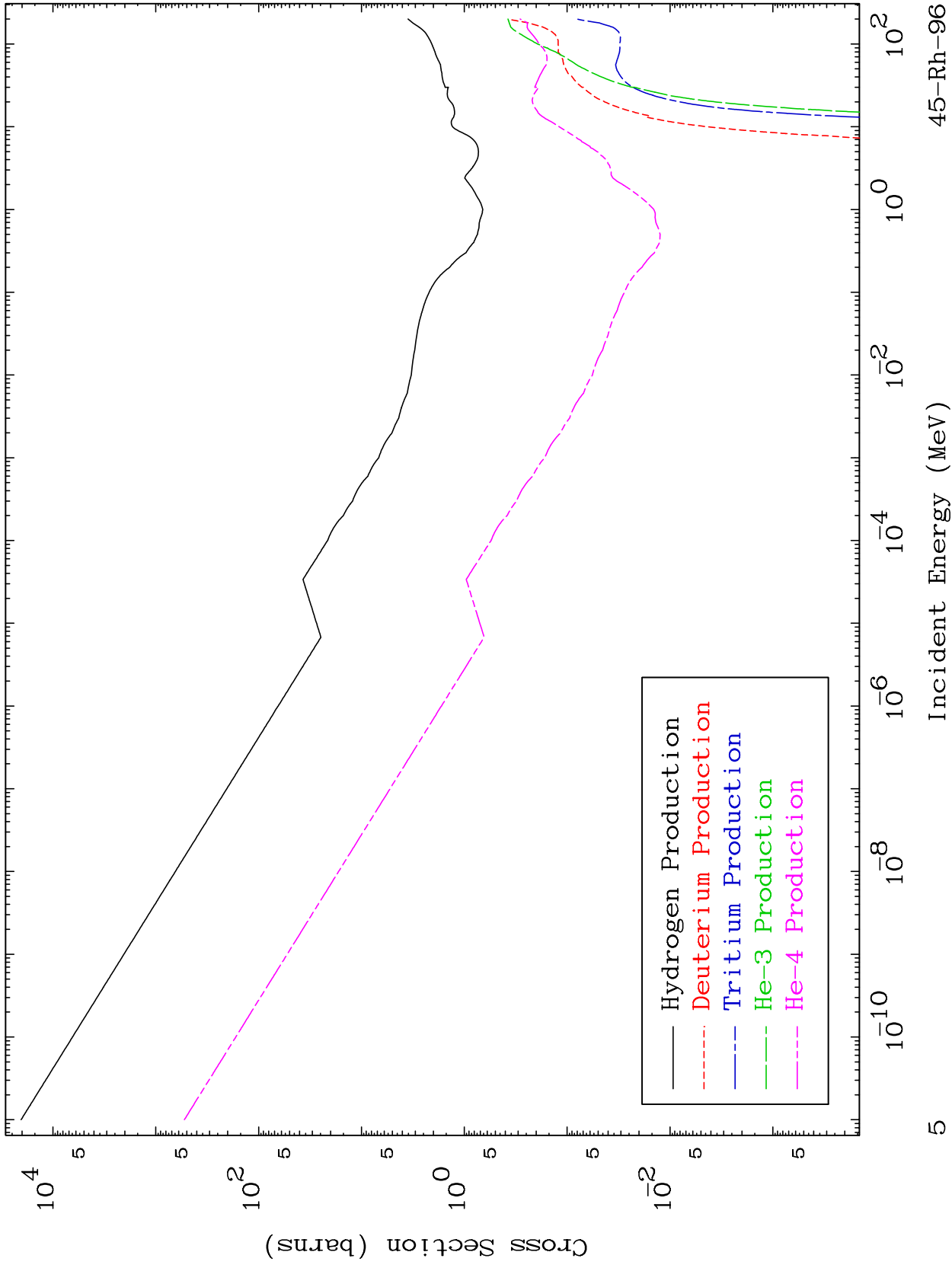
45-Rh-96



MAT 4504

Particle Production
293 Kelvin Cross Sections

45-Rh-96

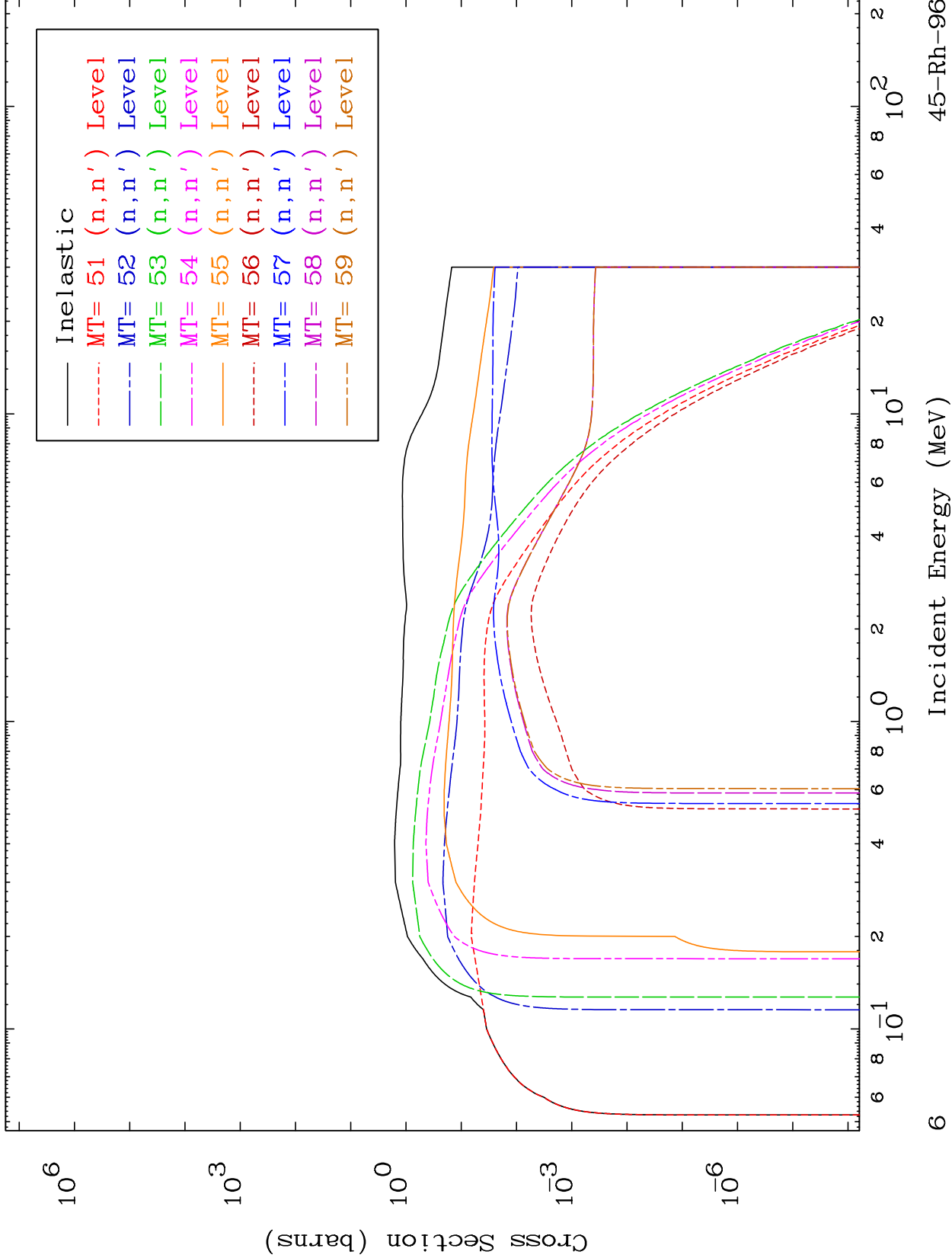


MAT 4504

(n,n') Level

45-Rh-96

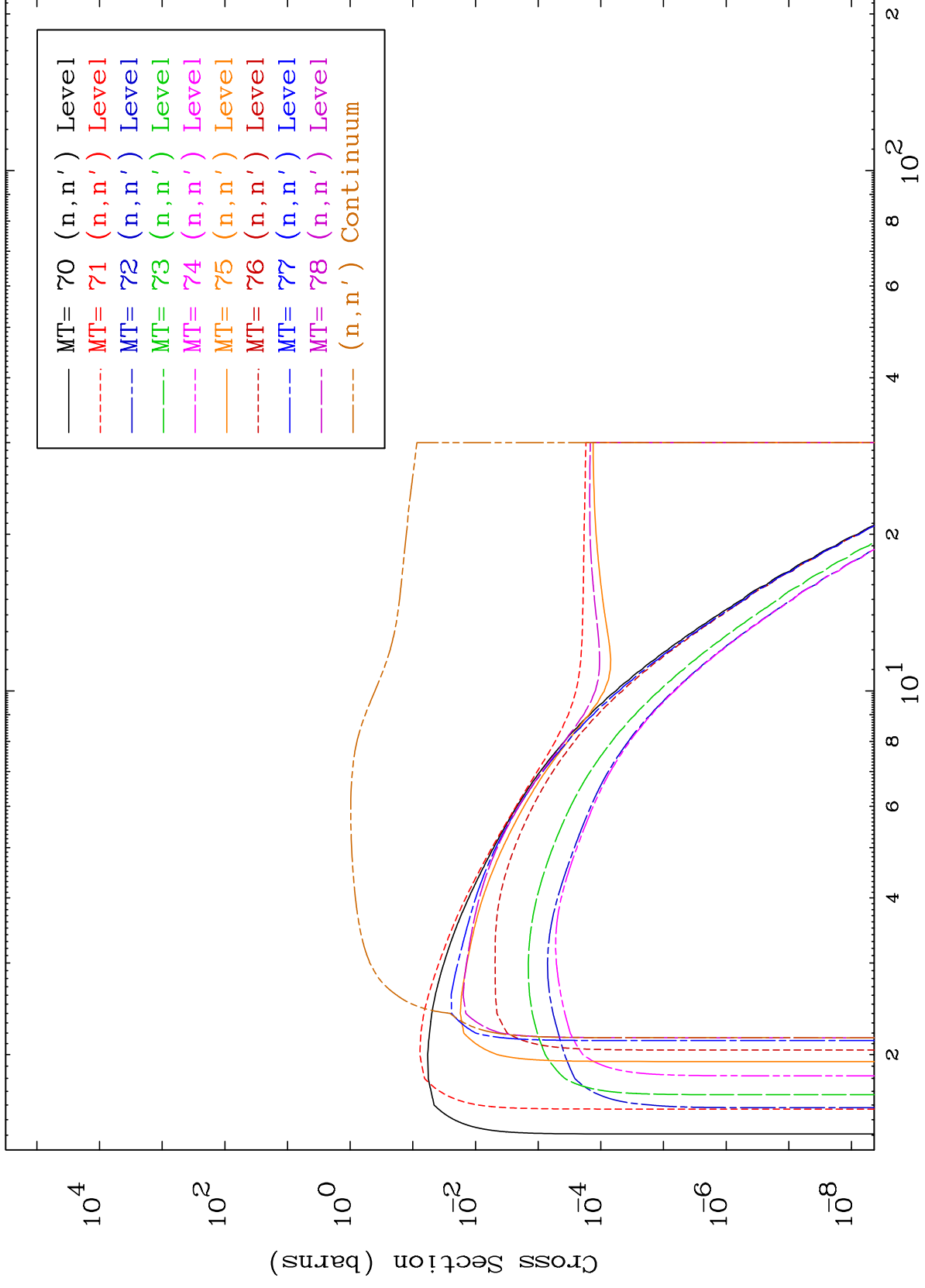
293 Kelvin Cross Sections



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Incident Energy (MeV)

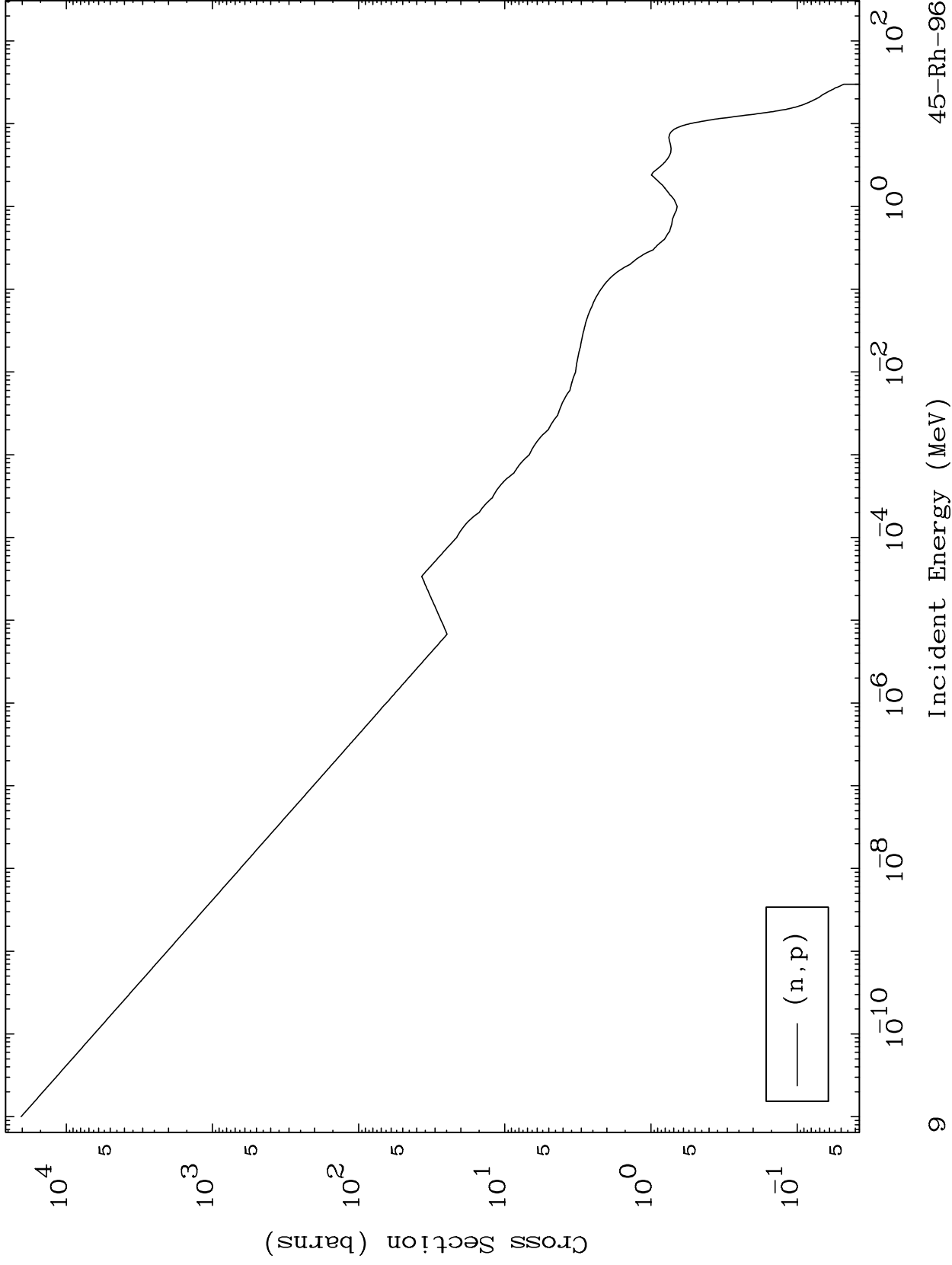
45-Rh-96



MAT 4504

(n,p) Levels
293 Kelvin Cross Sections

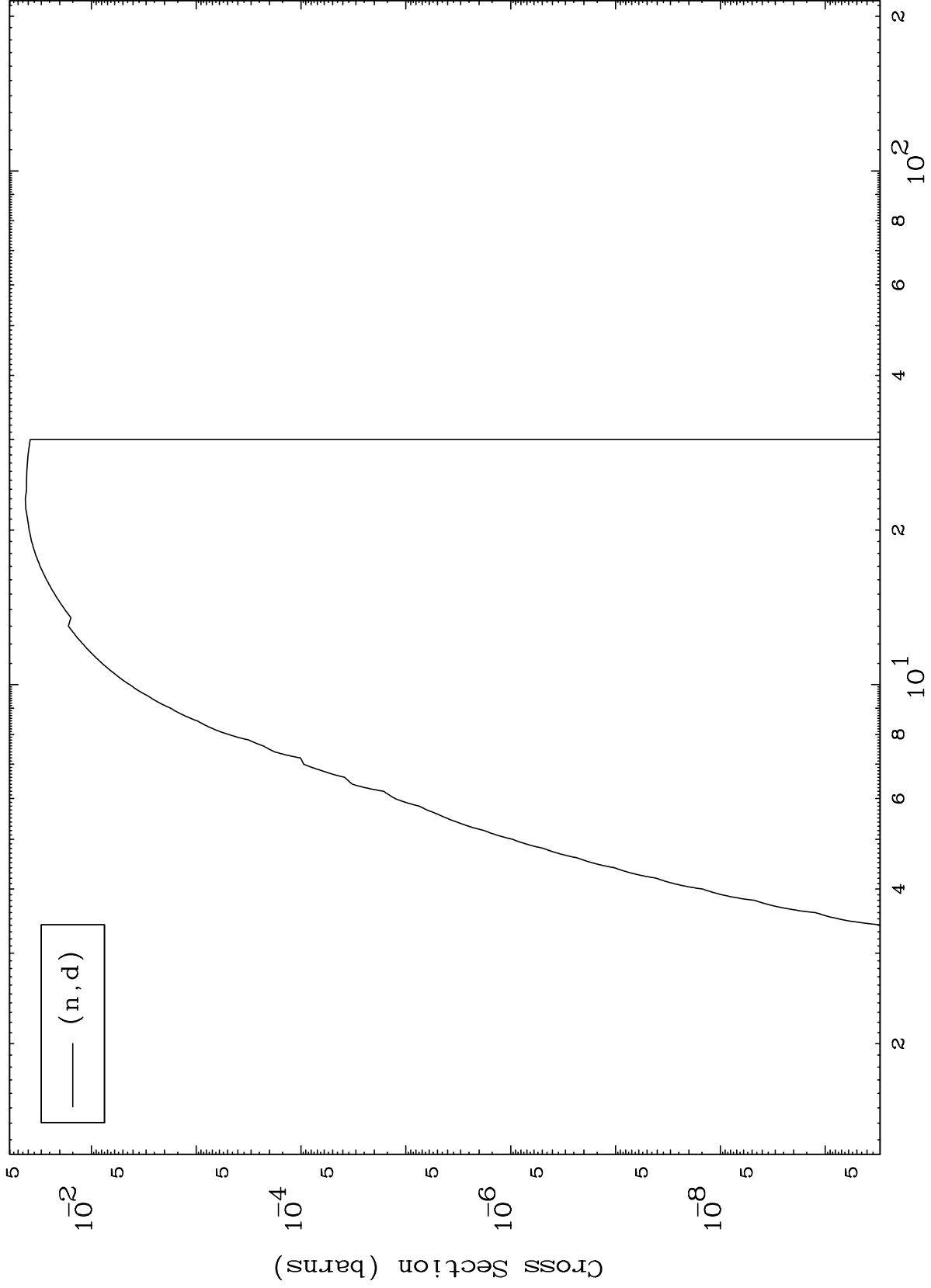
45-Rh-96



MAT 4504

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-96



10

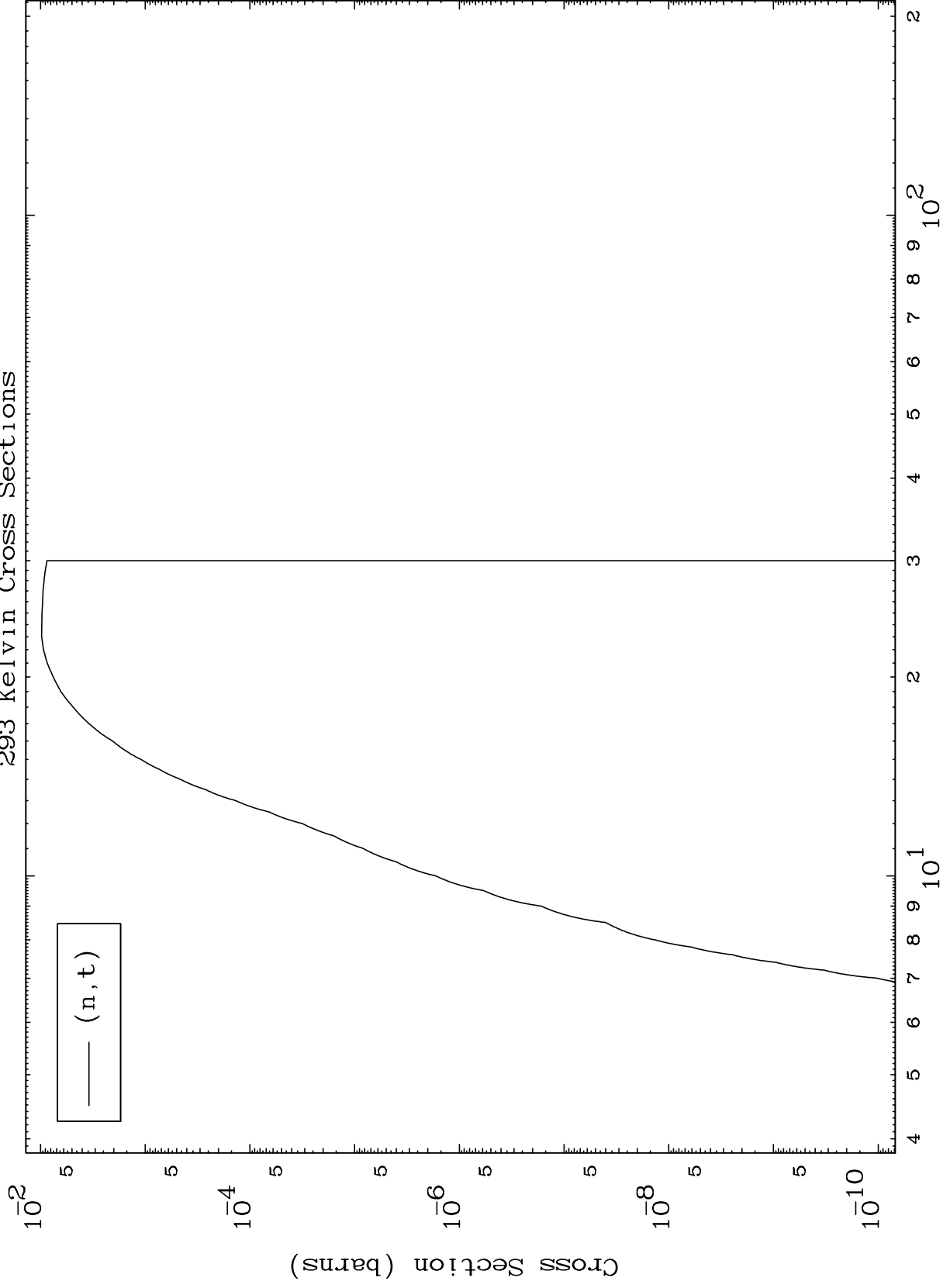
Incident Energy (MeV)

45-Rh-96

MAT 4504

(n,t) Levels
293 Kelvin Cross Sections

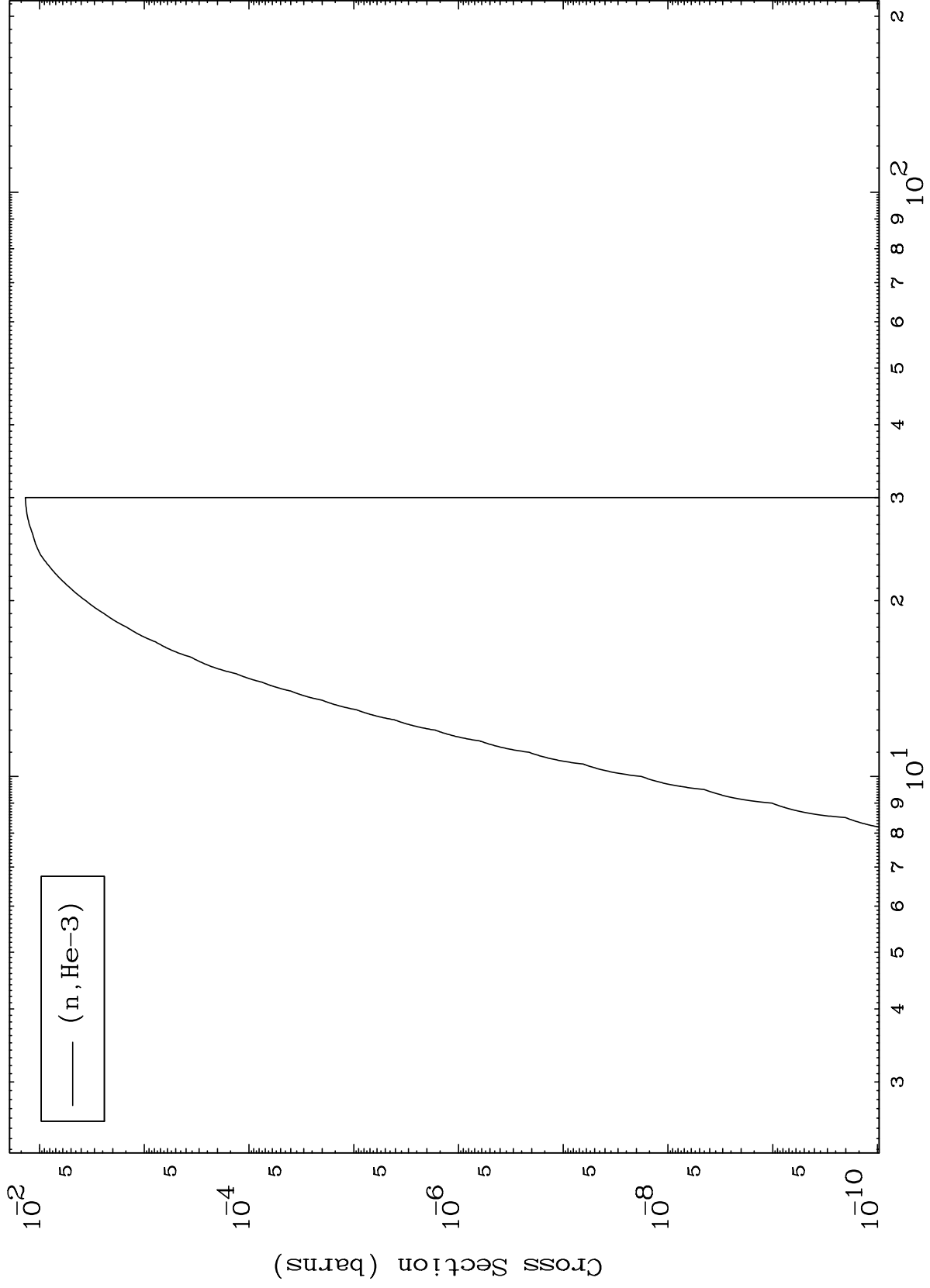
45-Rh-96



MAT 4504

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-96



12

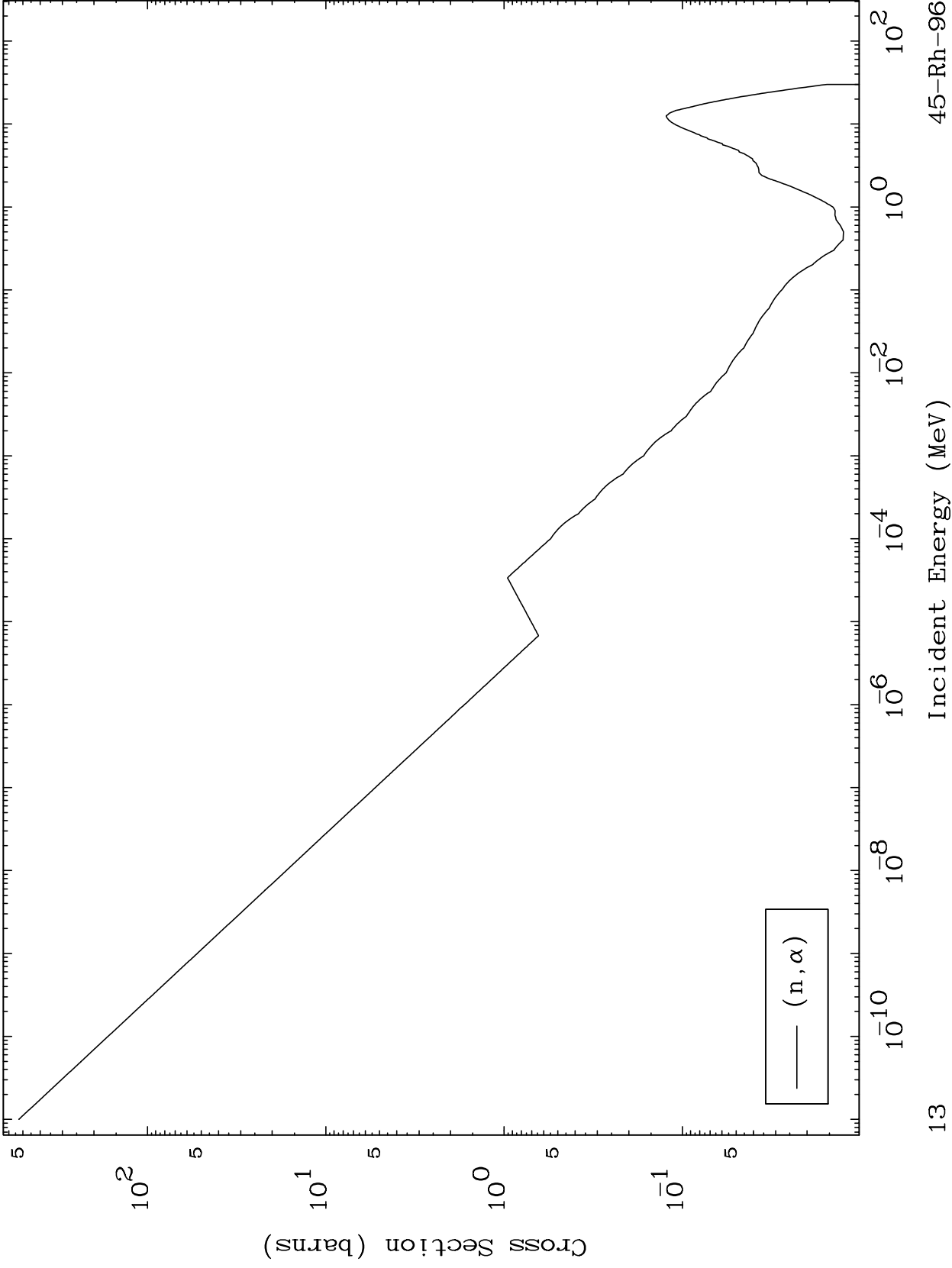
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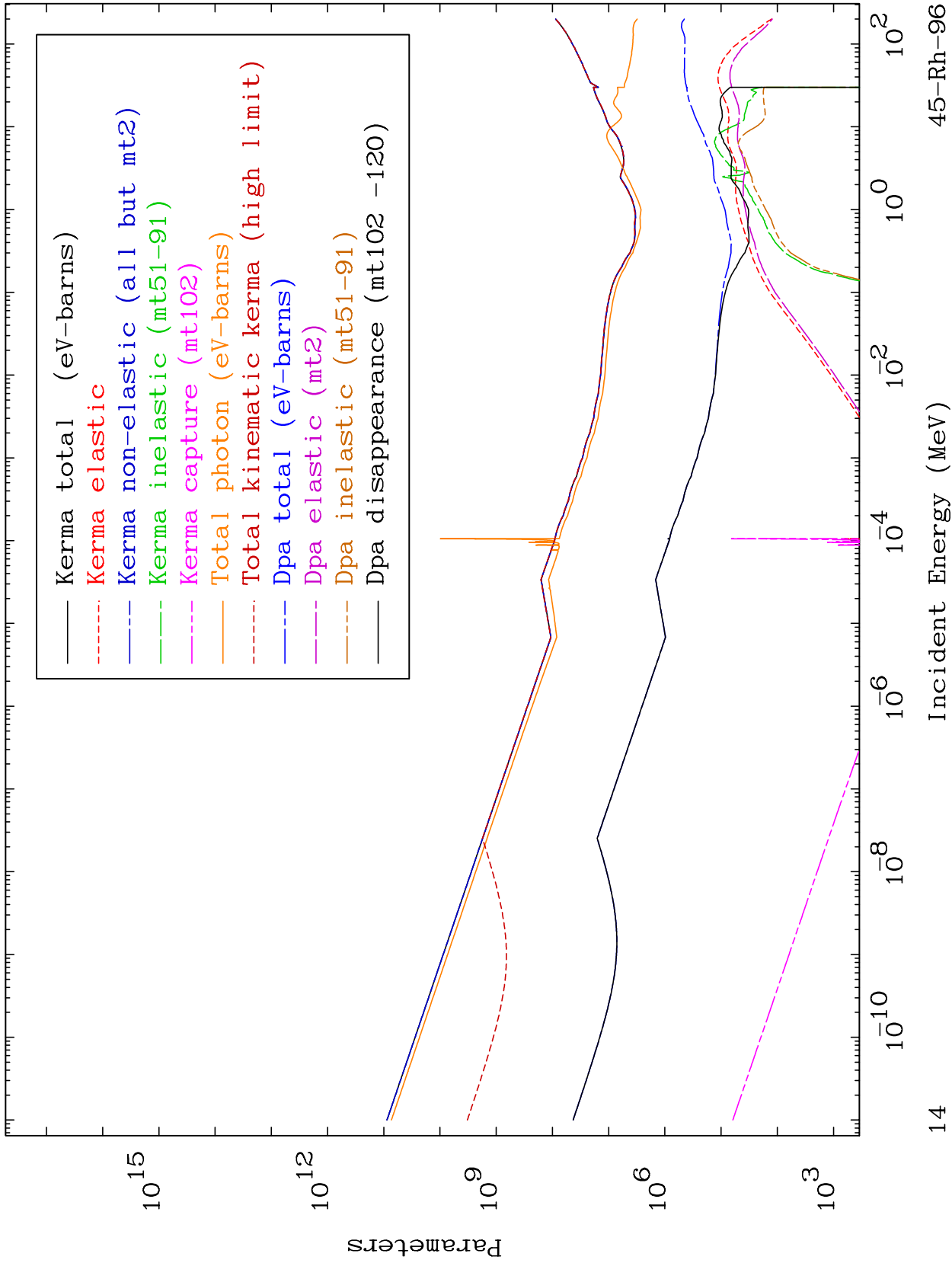
45-Rh-96

MAT 4504

(n, α) Levels
293 Kelvin Cross Sections

45-Rh-96

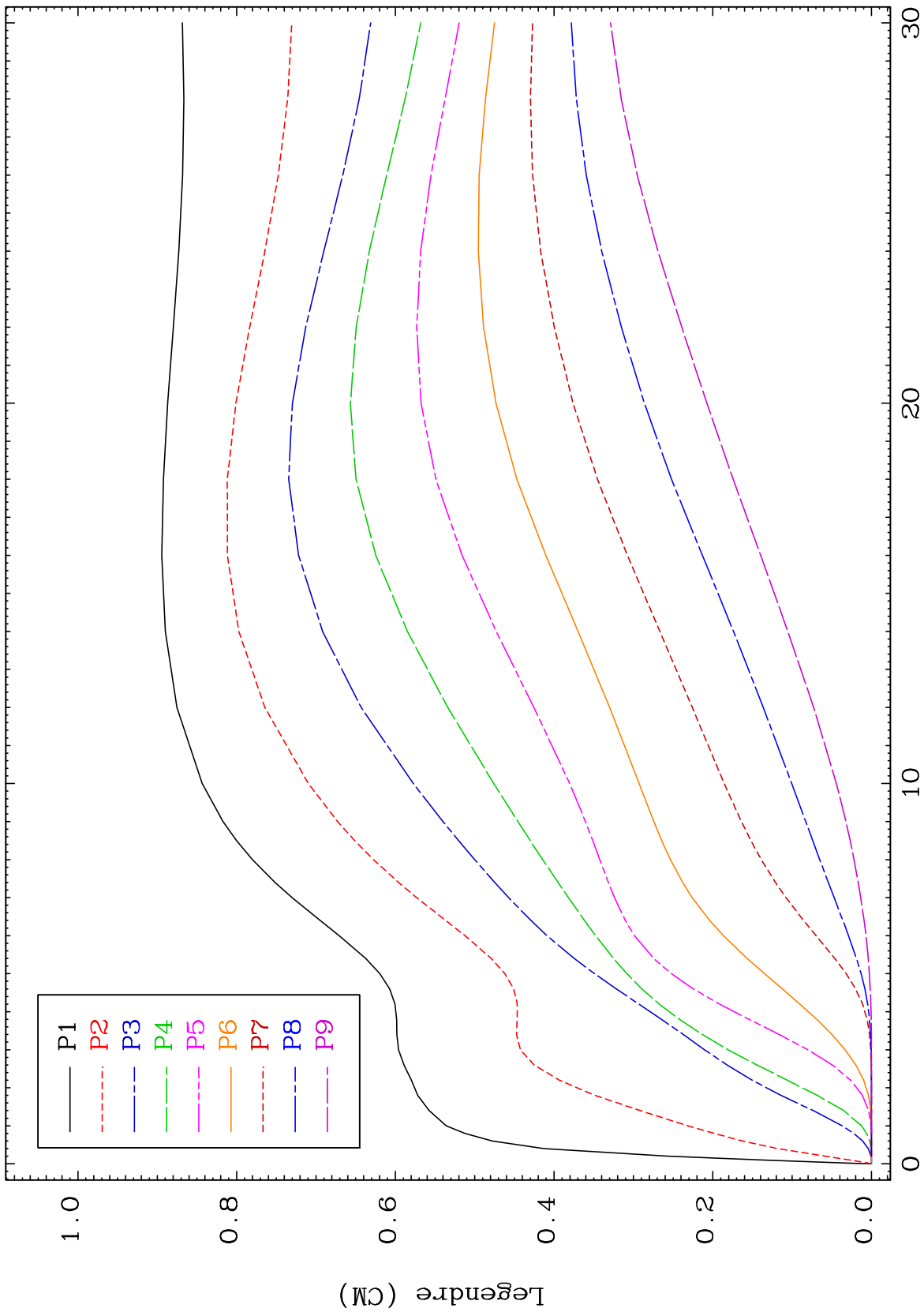




MAT 4504

Elastic Legendre Coefficients

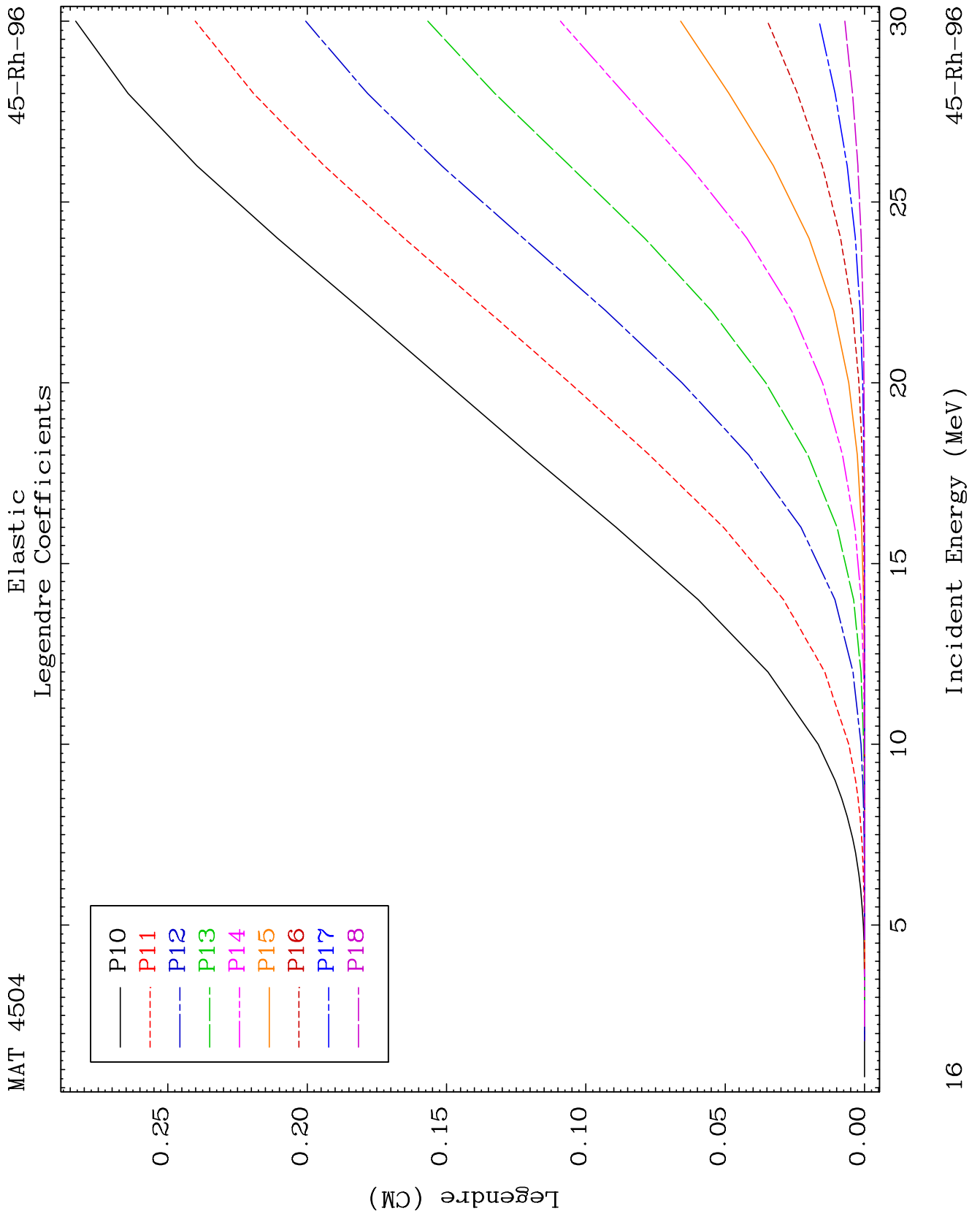
45-Rh-96



15

Incident Energy (MeV)

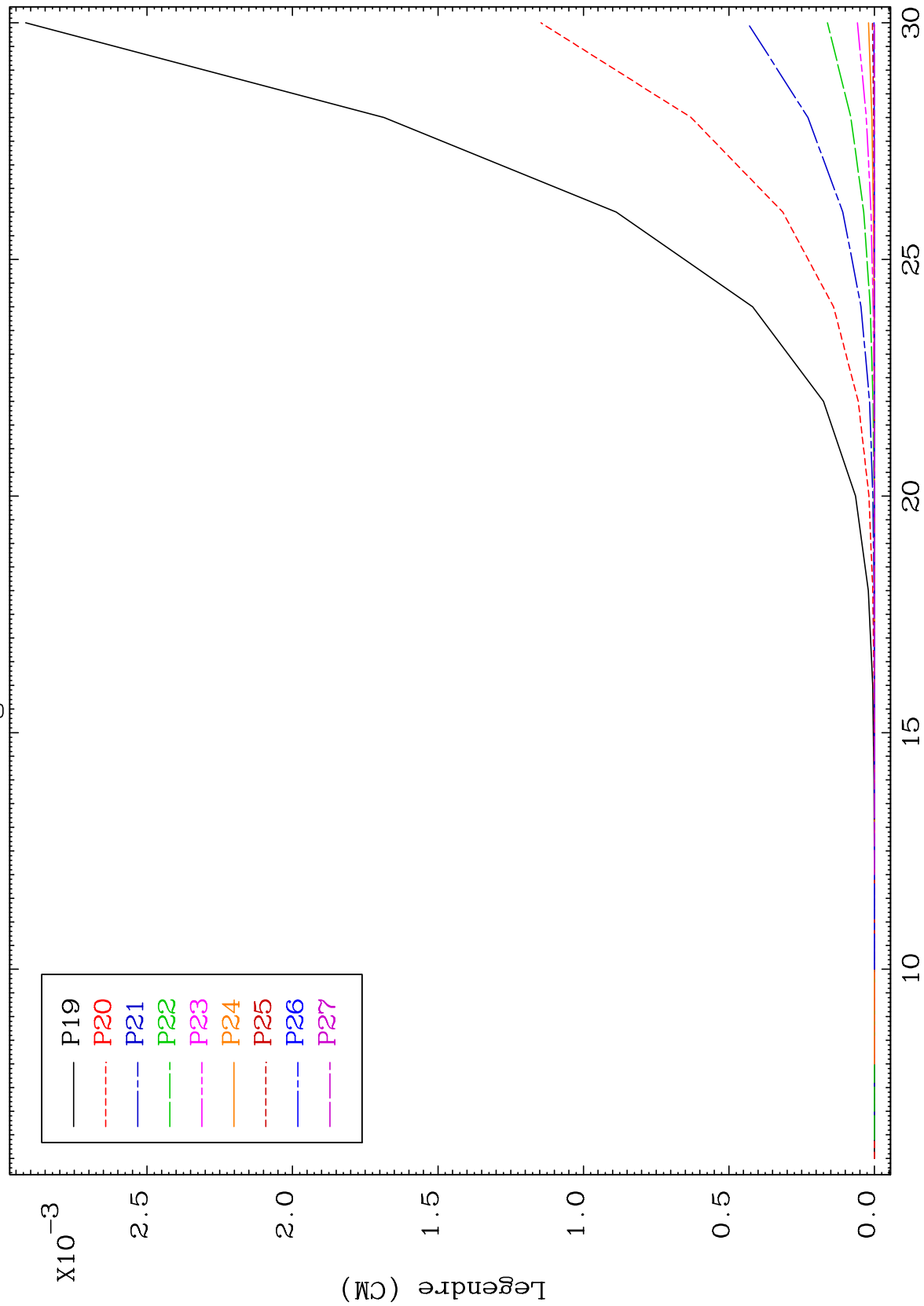
45-Rh-96



MAT 4504

Elastic
Legendre Coefficients

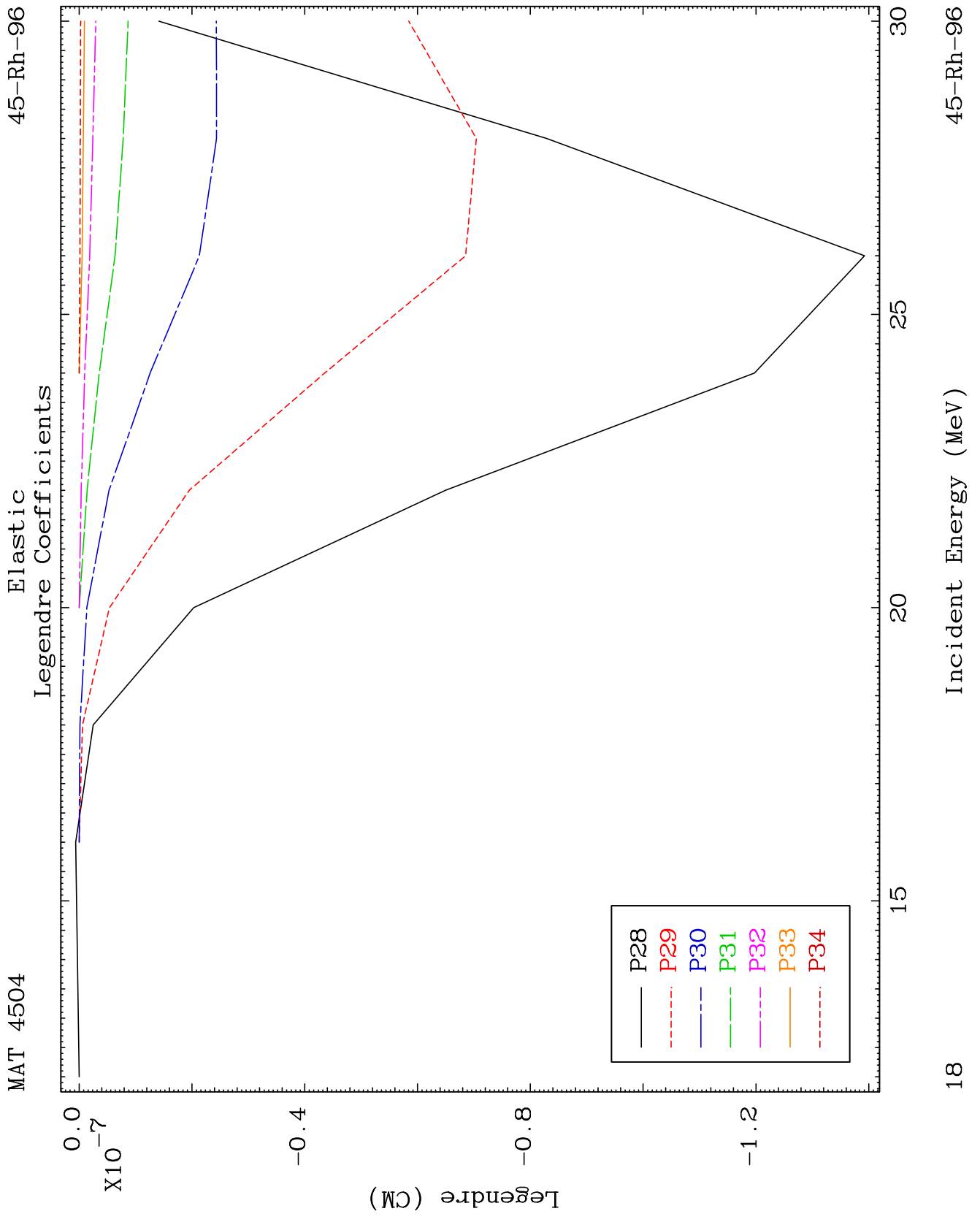
45-Rh-96



17

Incident Energy (MeV)

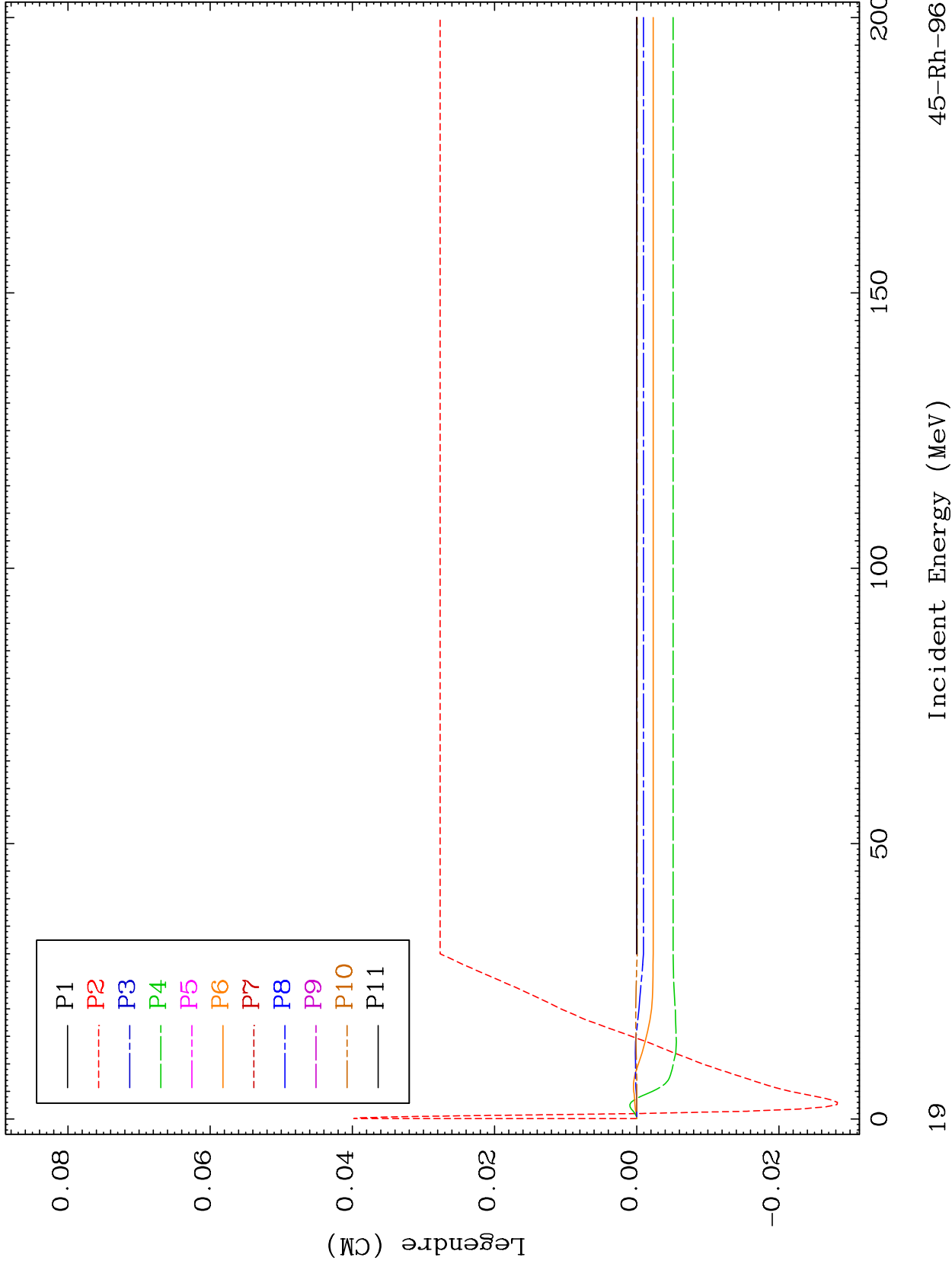
45-Rh-96



MAT 4504

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

45-Rh-96



19

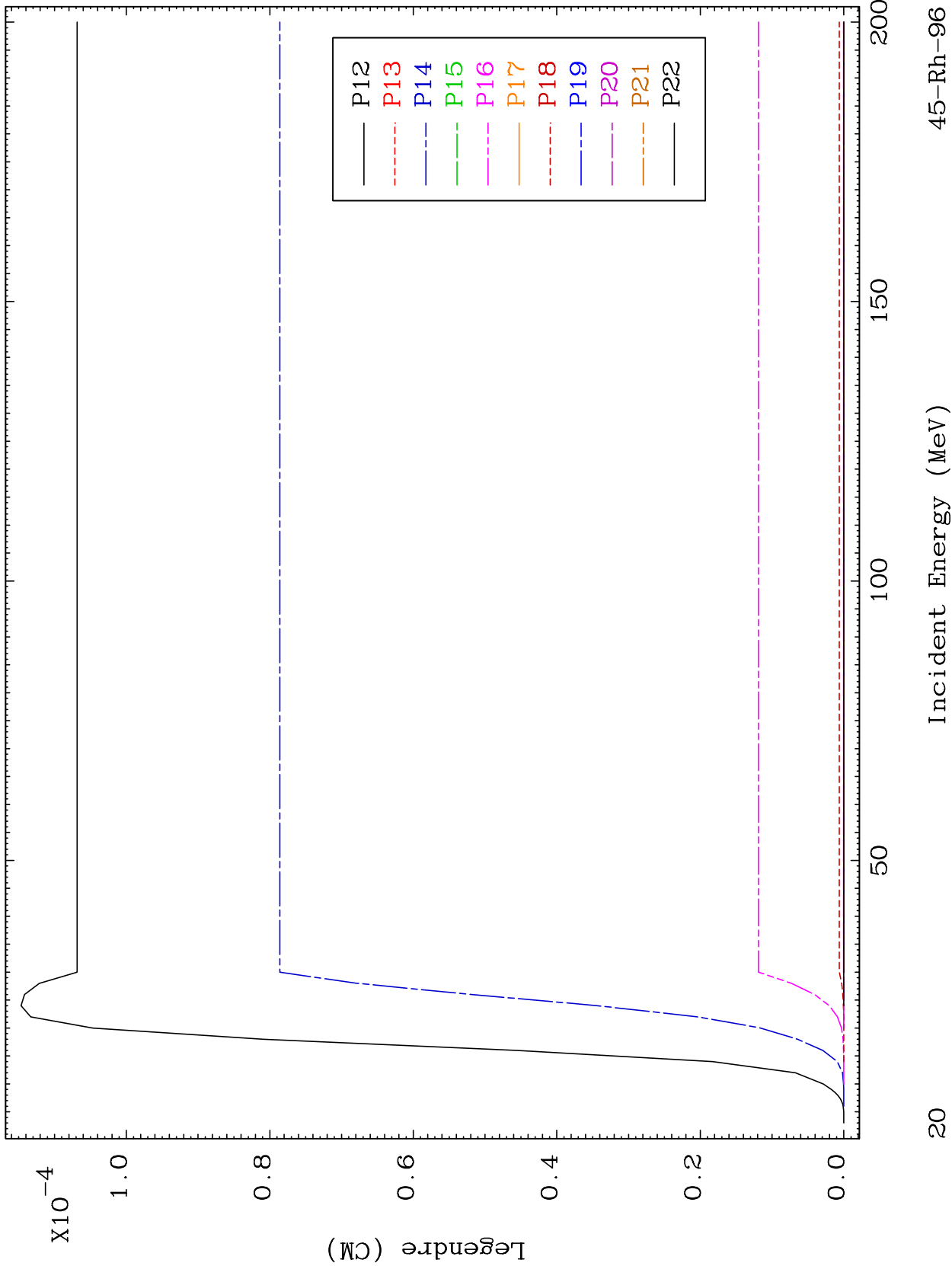
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



20

50

100

150

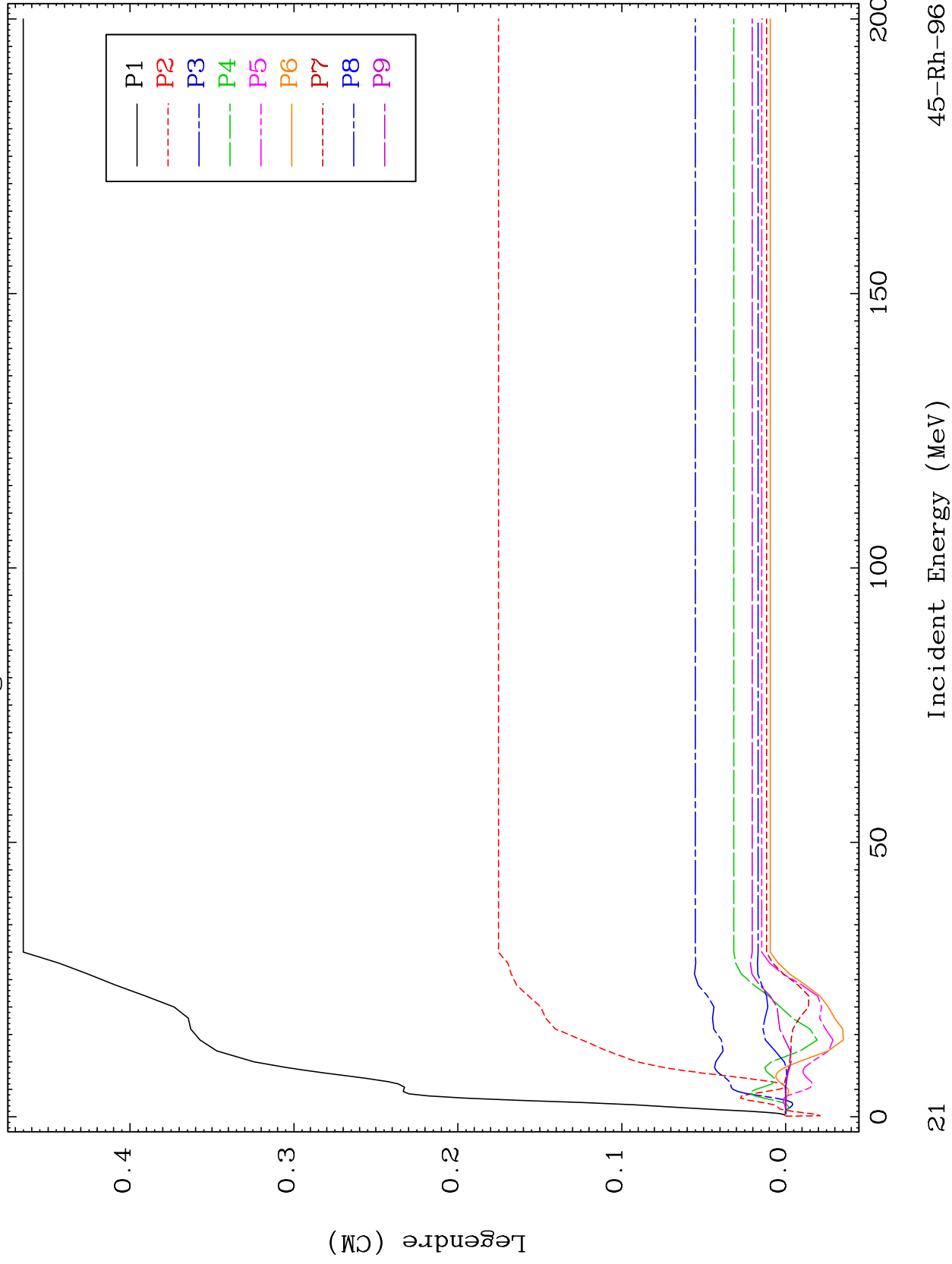
200

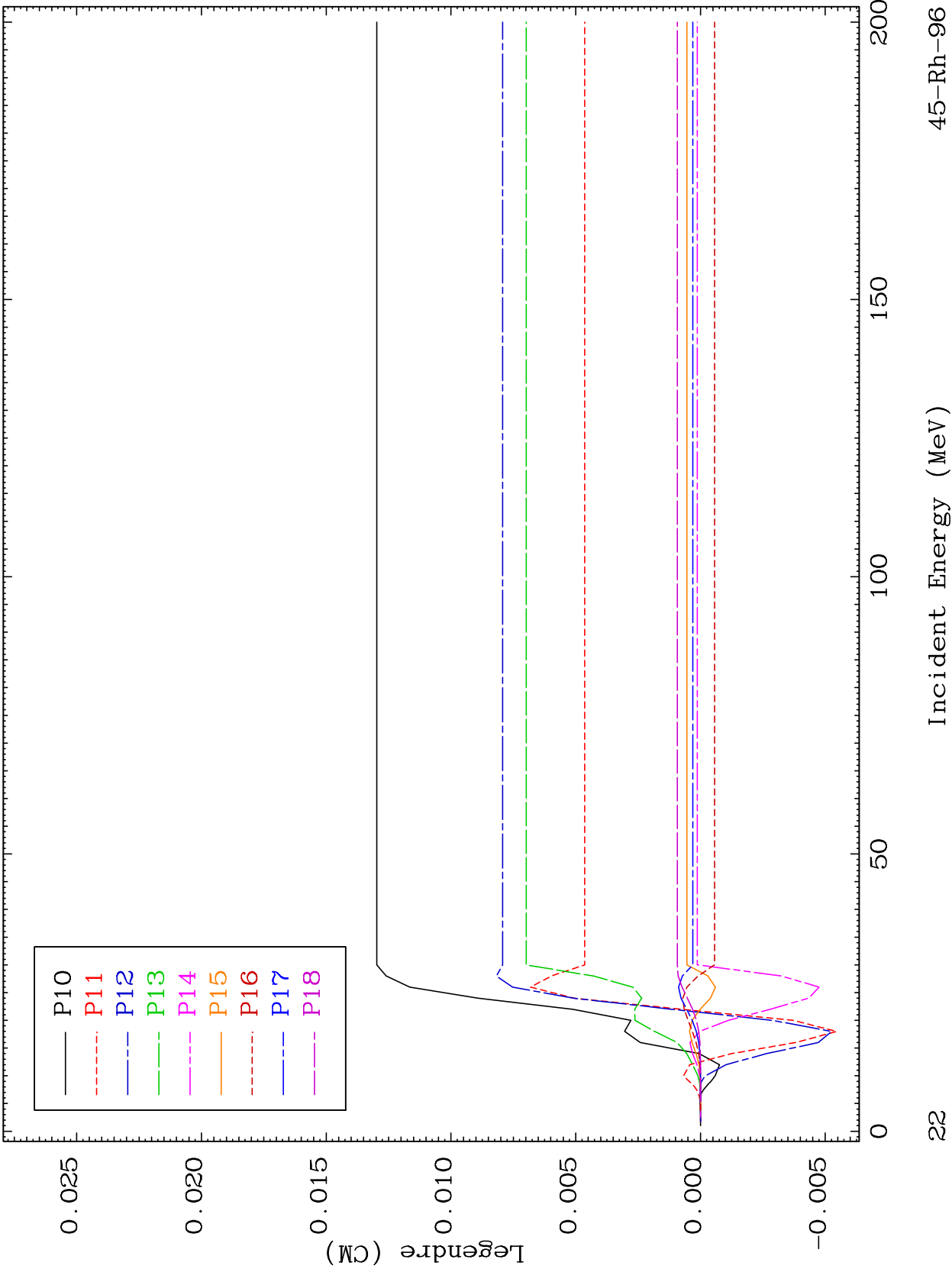
45-Rh-96

MAT 4504

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

45-Rh-96

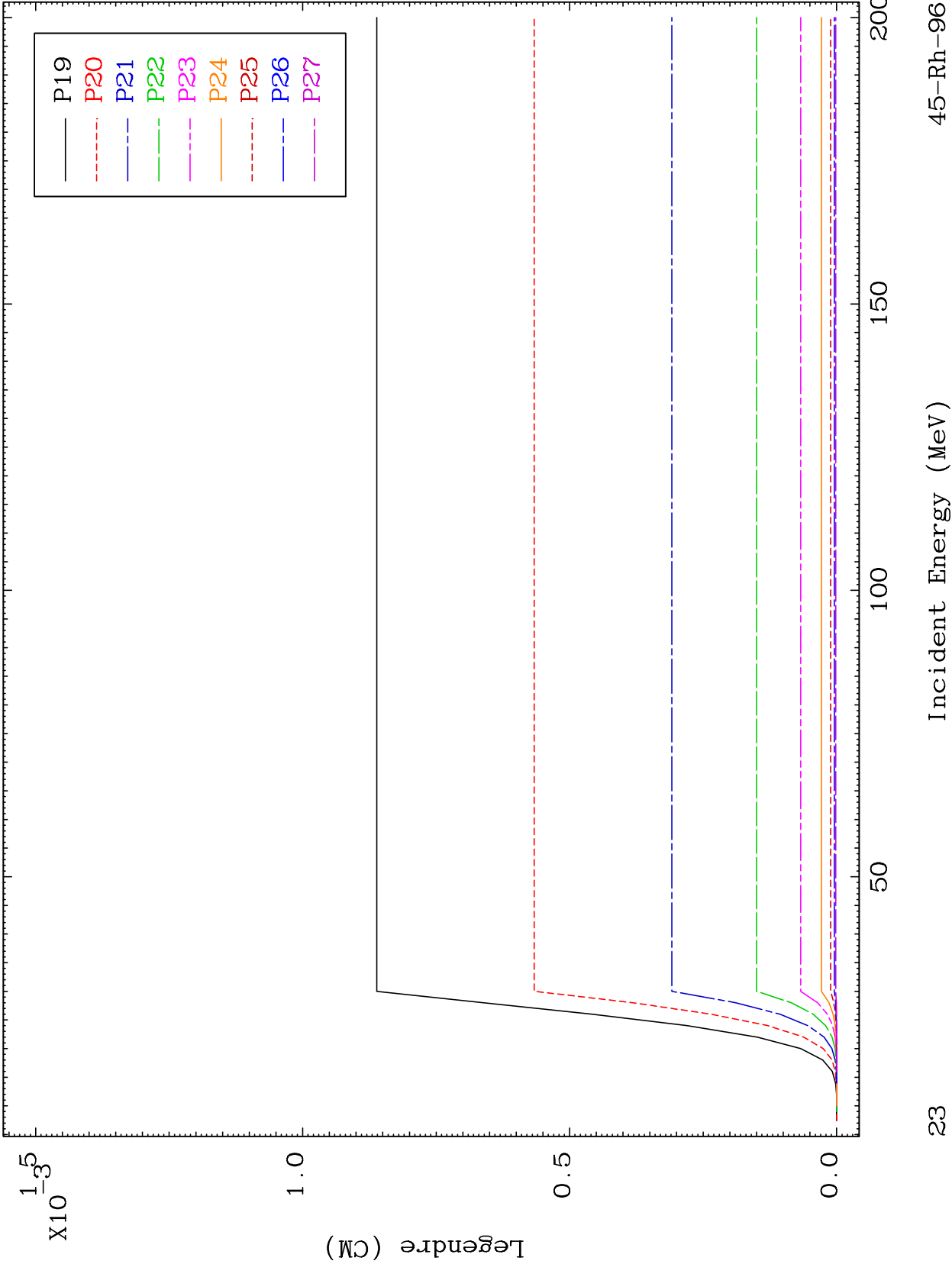




MAT 4504

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

45-Rh-96



23

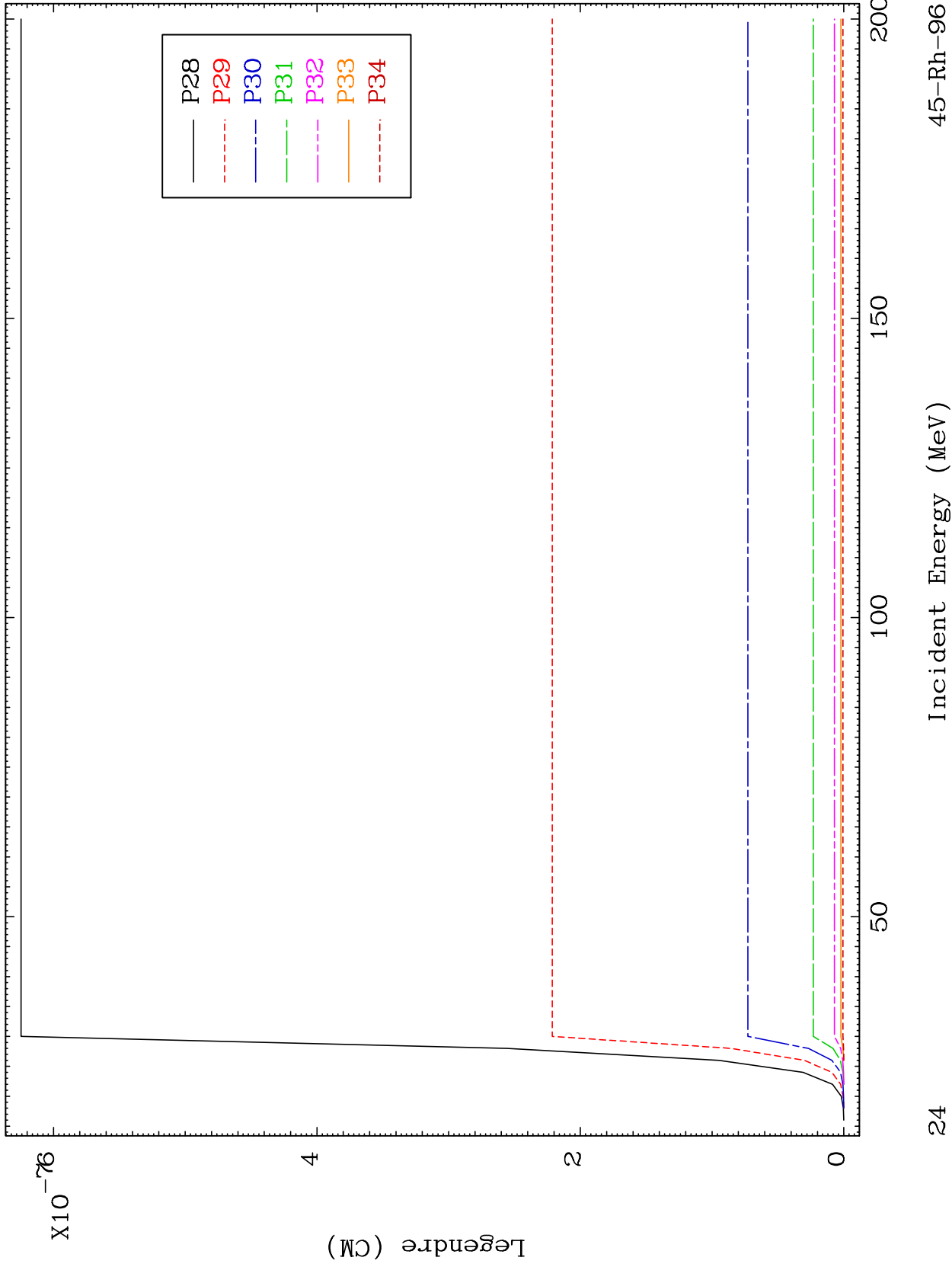
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

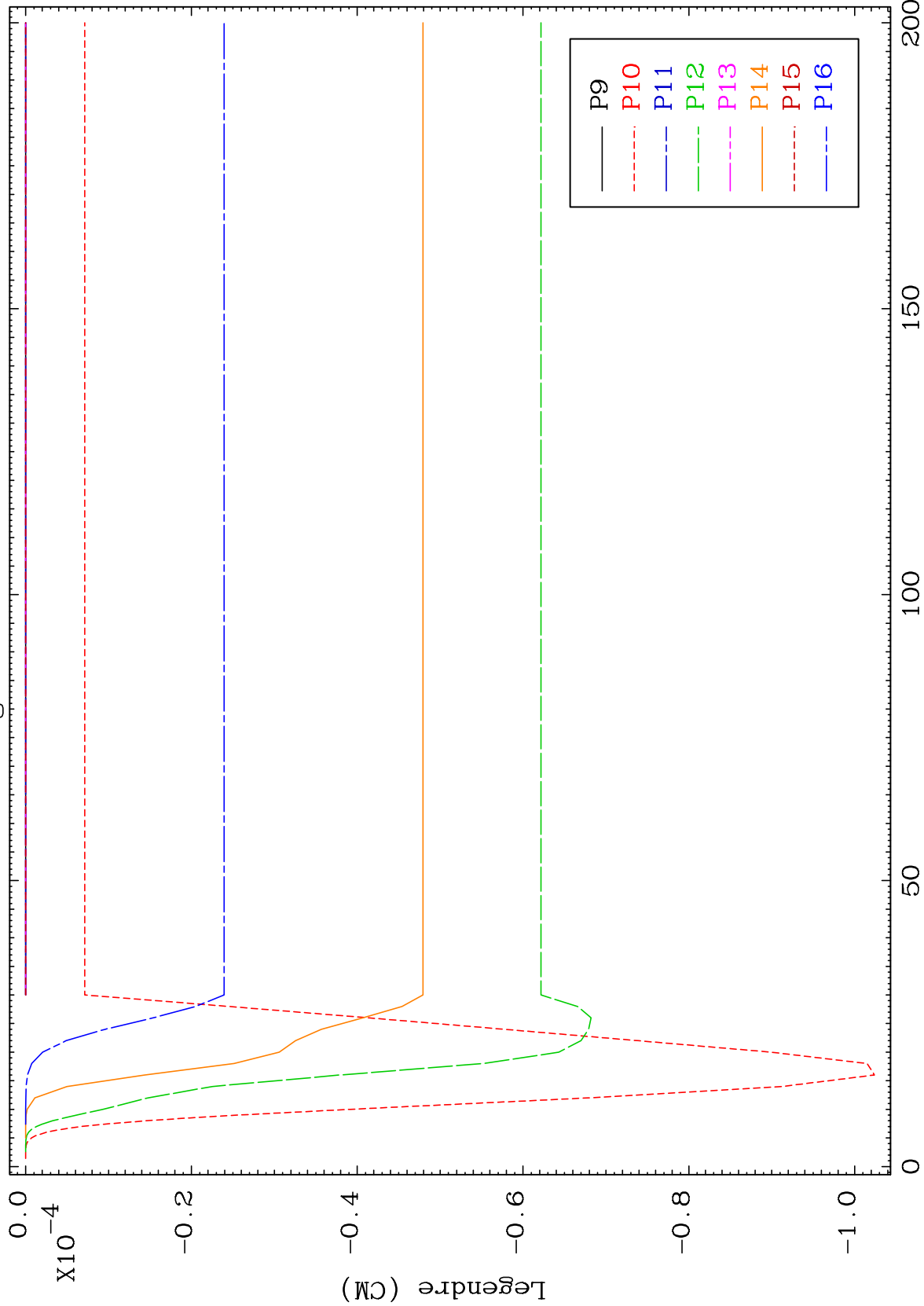
45-Rh-96



MAT 4504

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

45-Rh-96



26

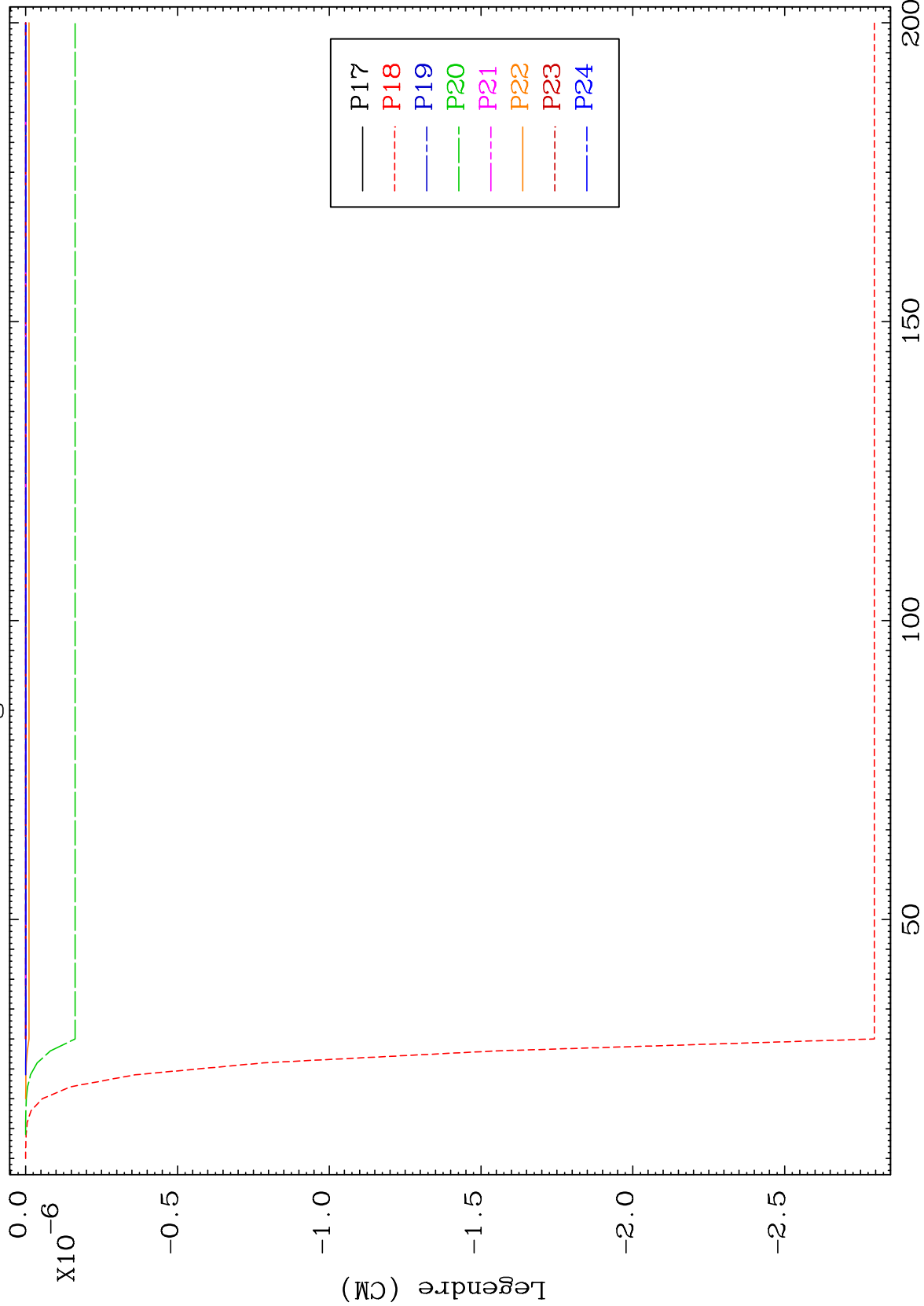
Incident Energy (MeV)

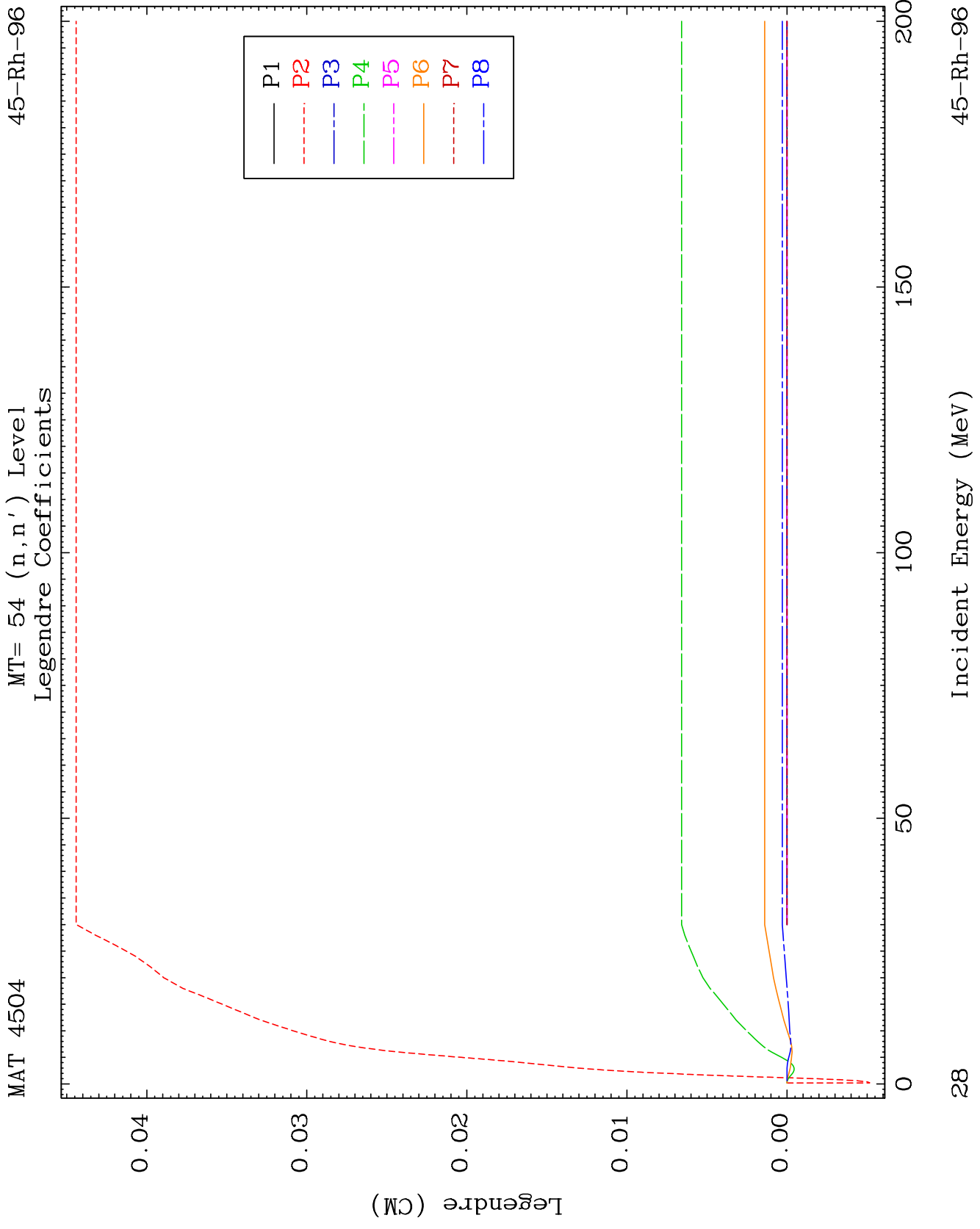
45-Rh-96

MAT 4504

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

45-Rh-96

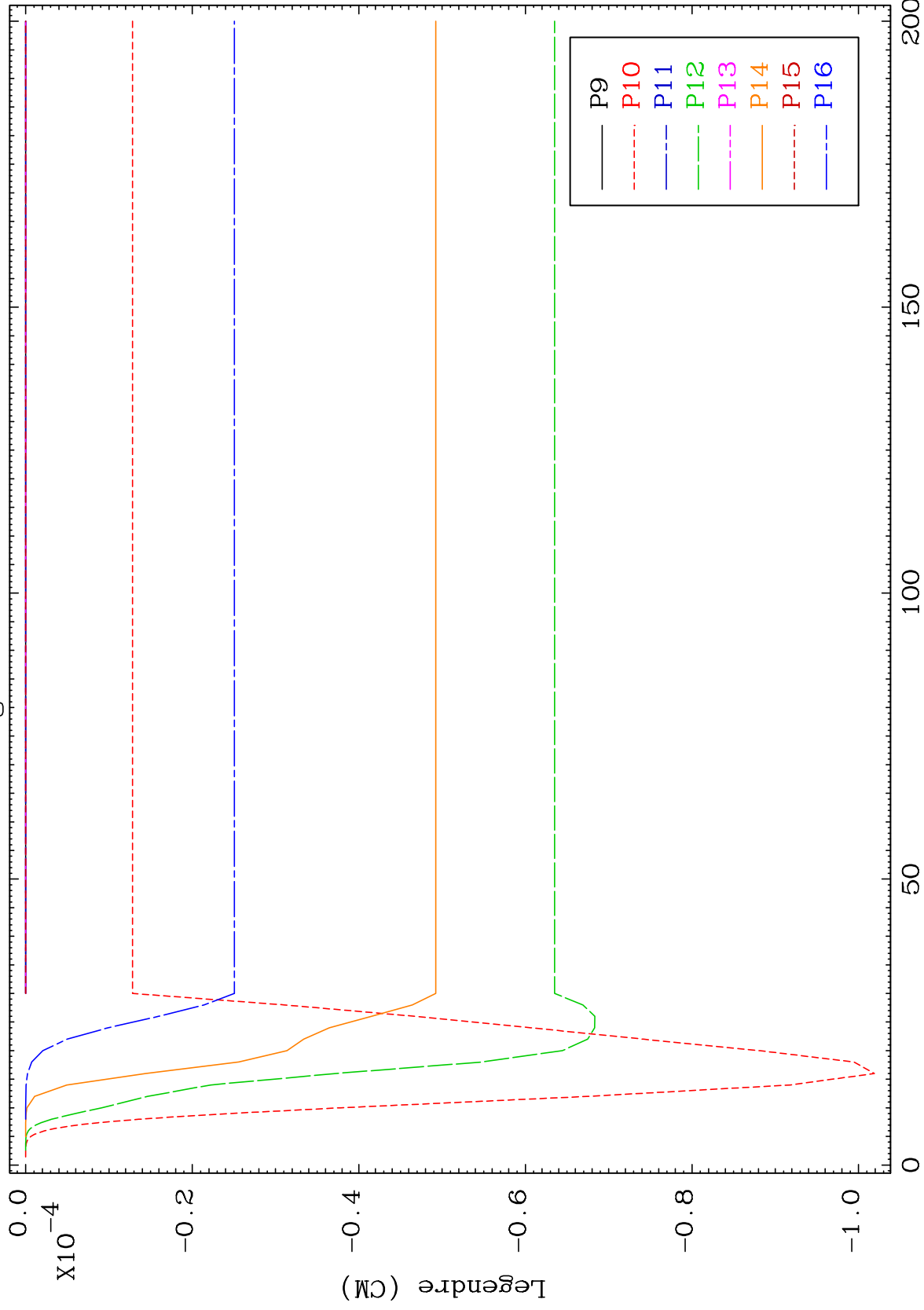




MAT 4504

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

45-Rh-96



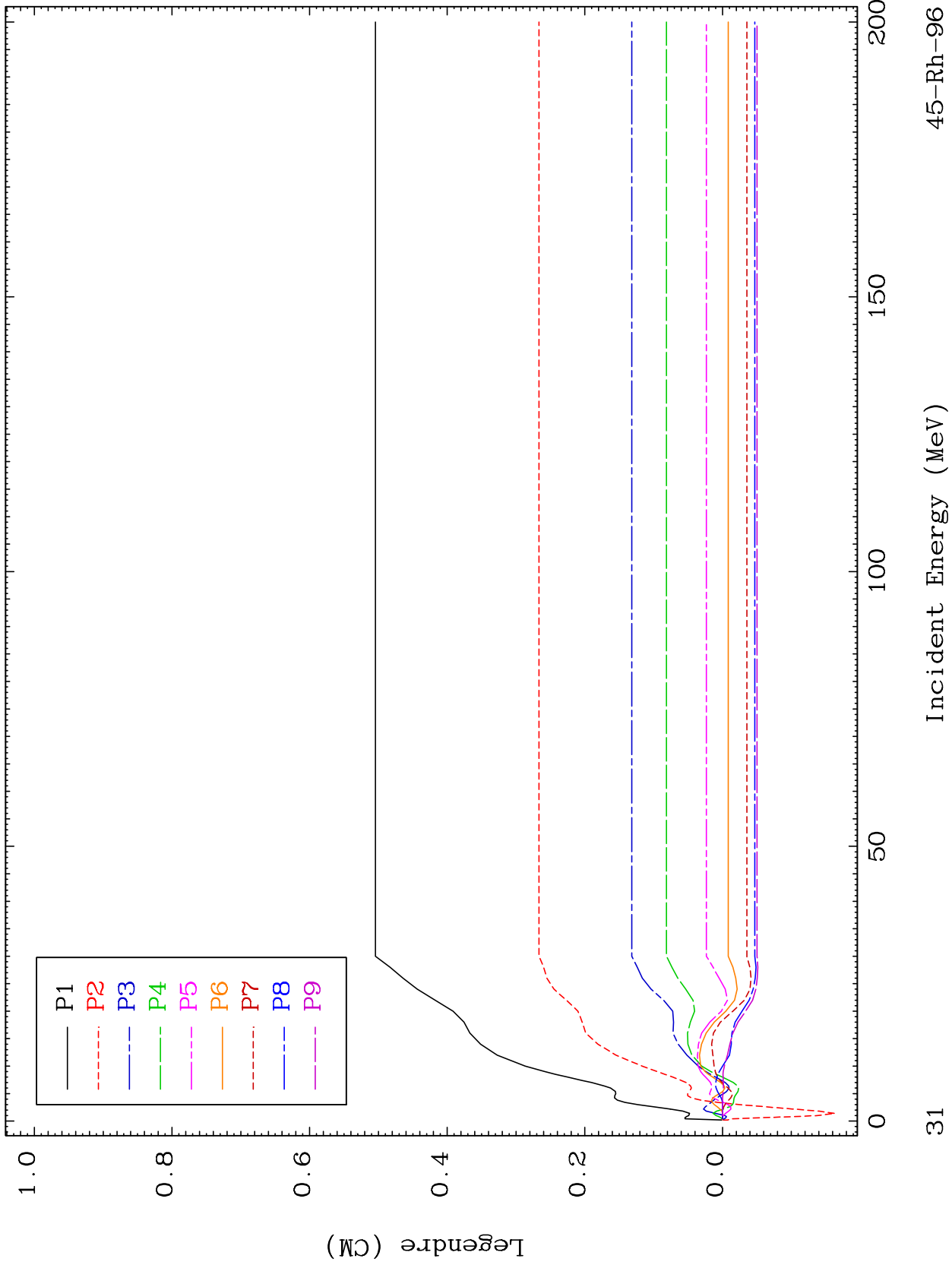
29

45-Rh-96

MAT 4504

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

45-Rh-96



31

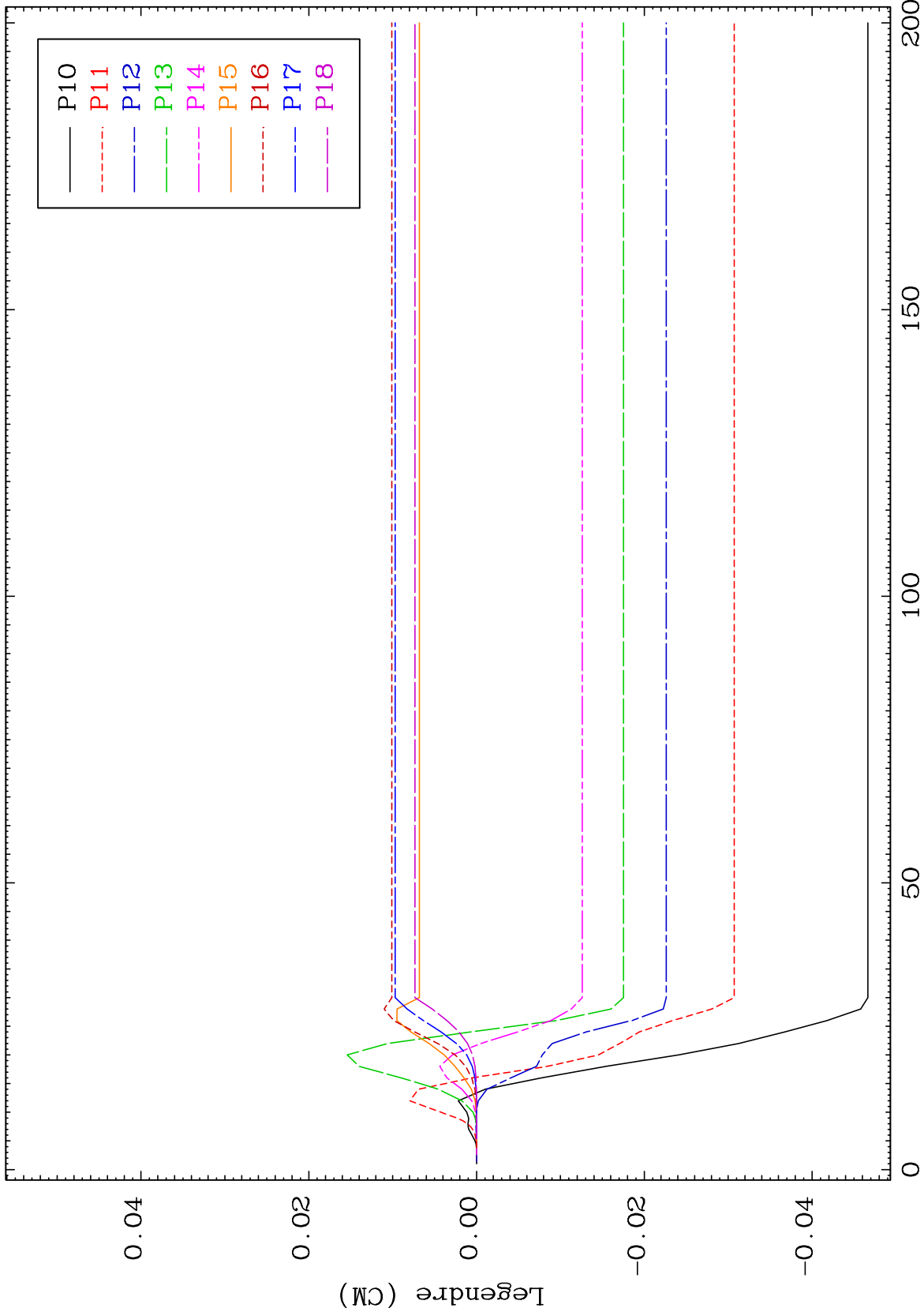
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



32

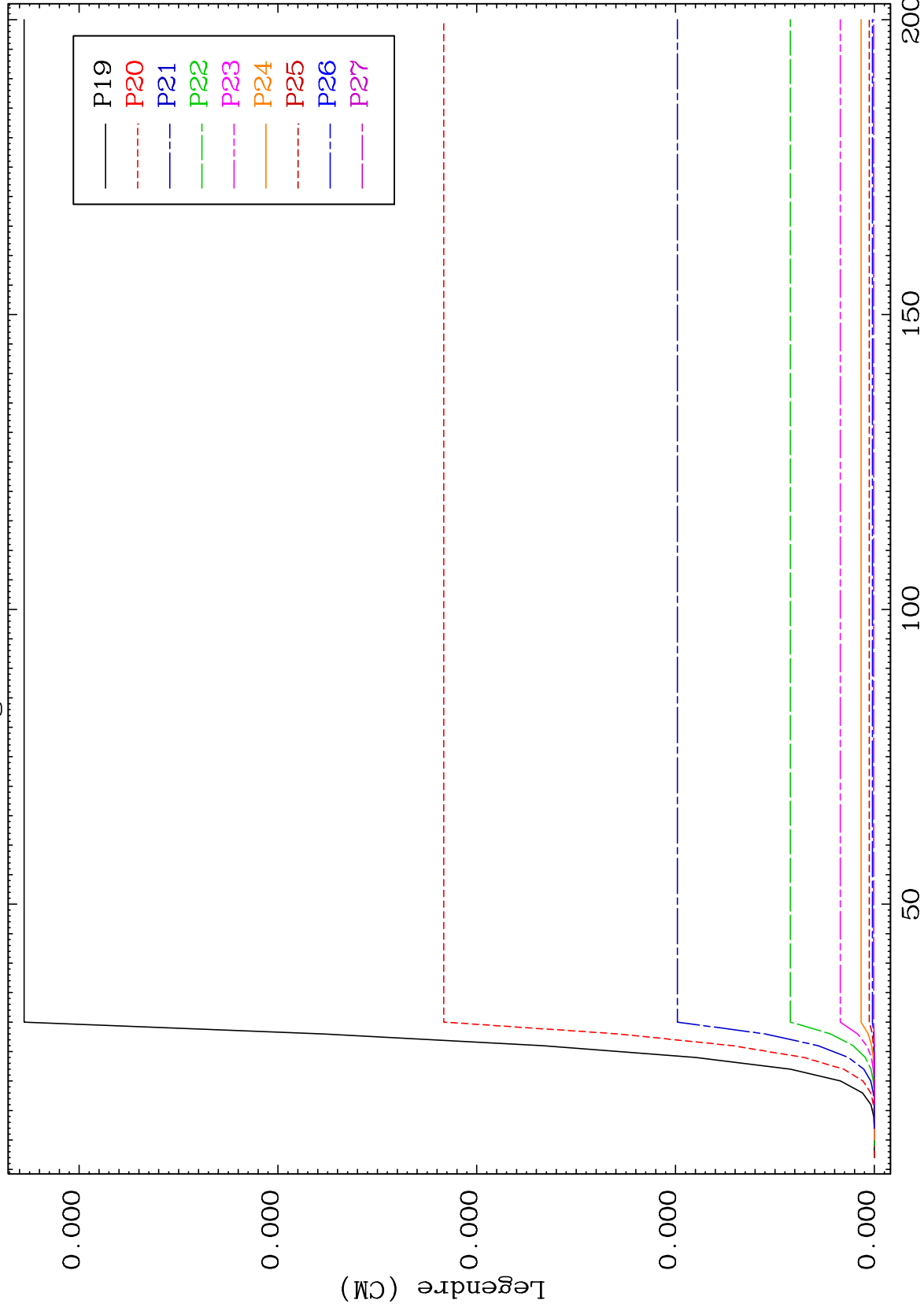
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

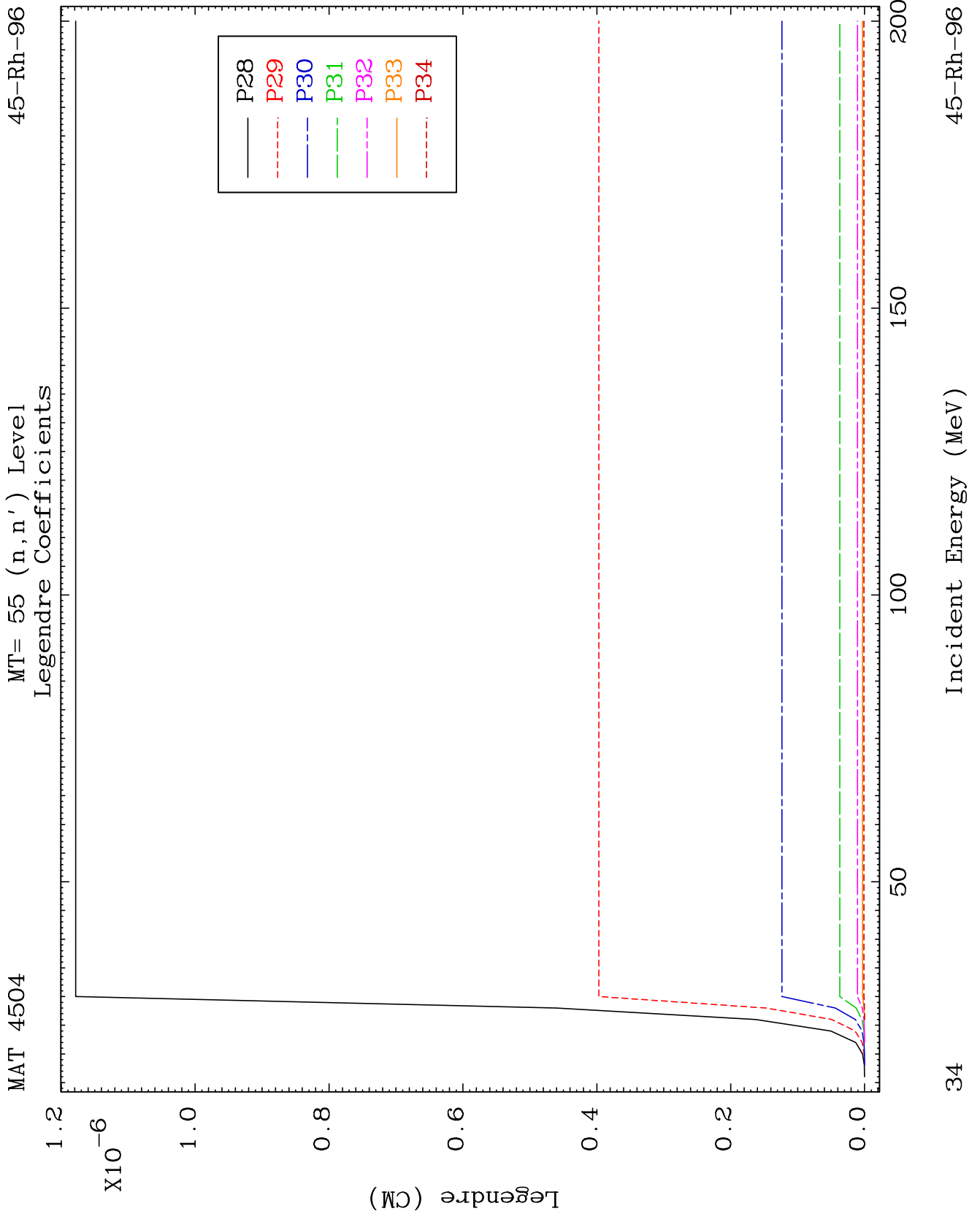
45-Rh-96



33

Incident Energy (MeV)

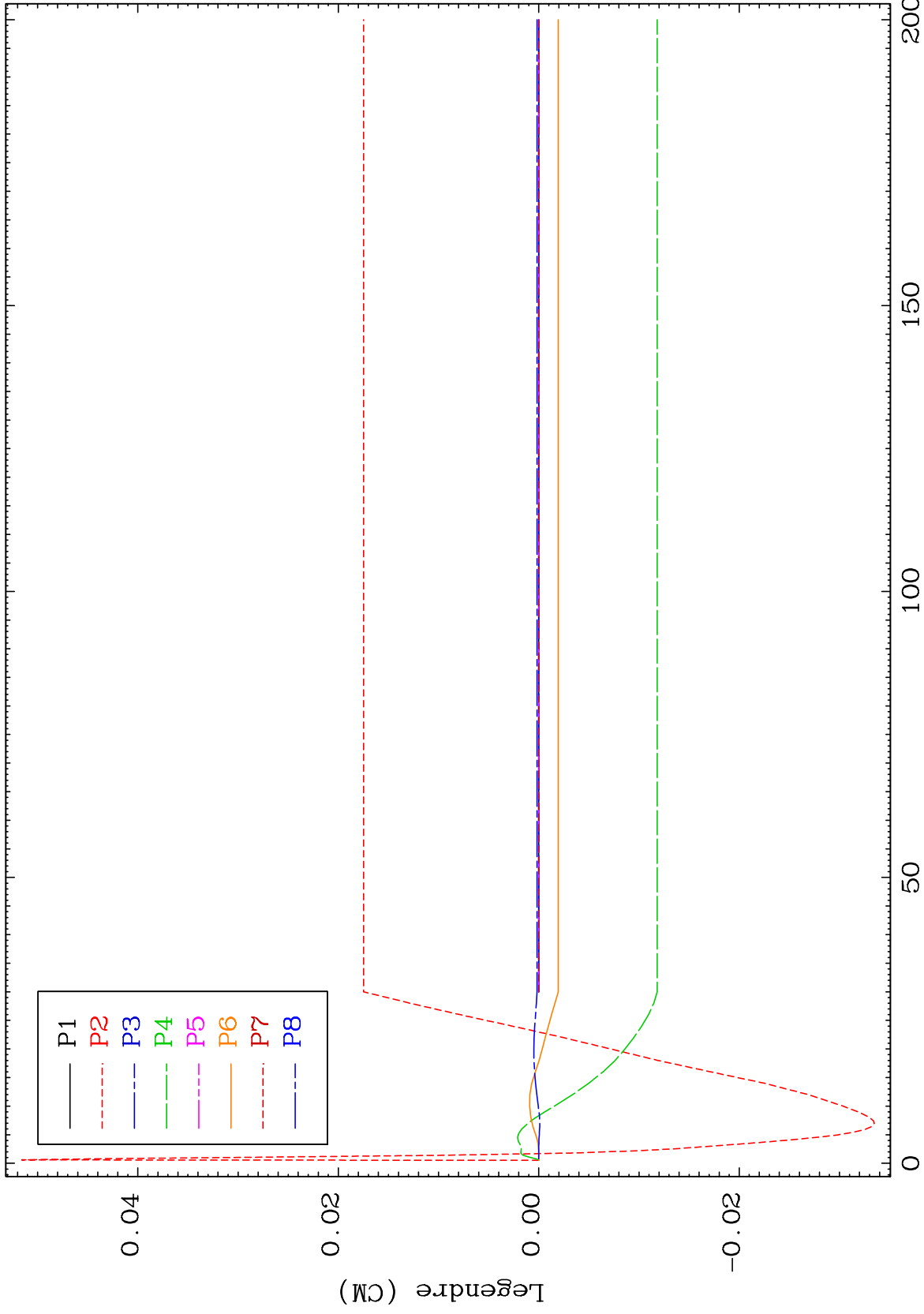
45-Rh-96



MAT 4504

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

45-Rh-96



45-Rh-96

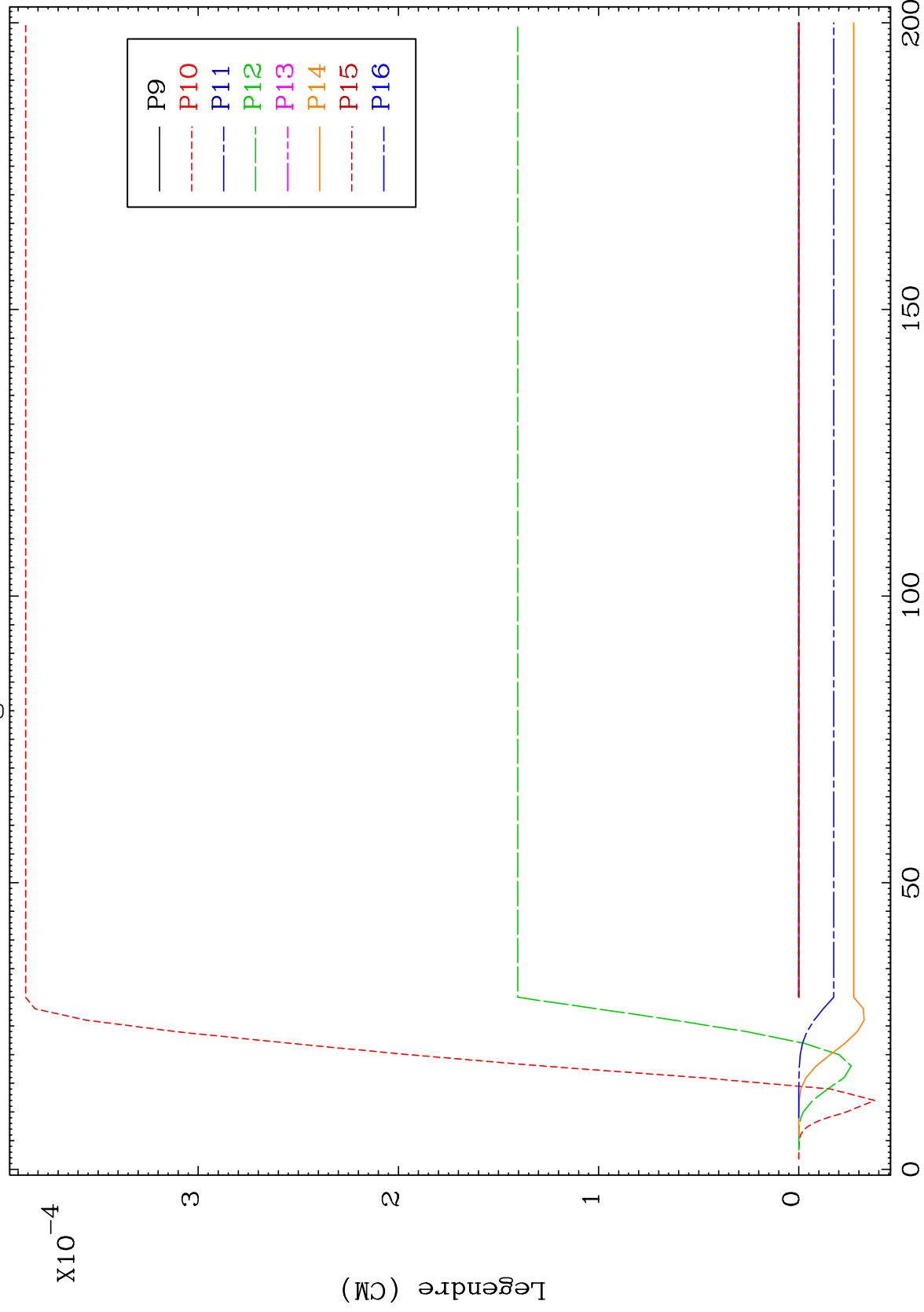
Incident Energy (MeV)

35

MAT 4504

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

45-Rh-96



36

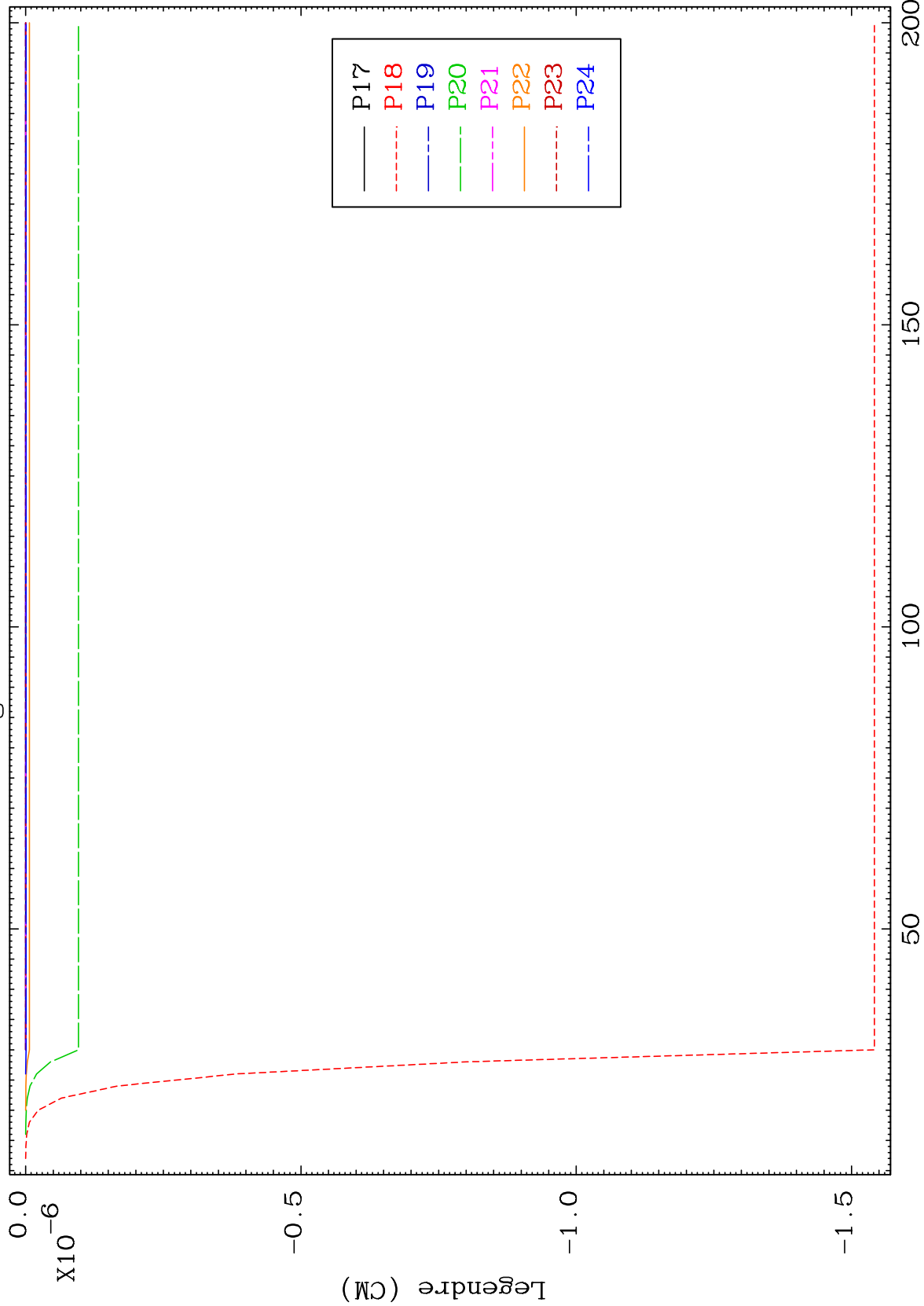
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



45-Rh-96

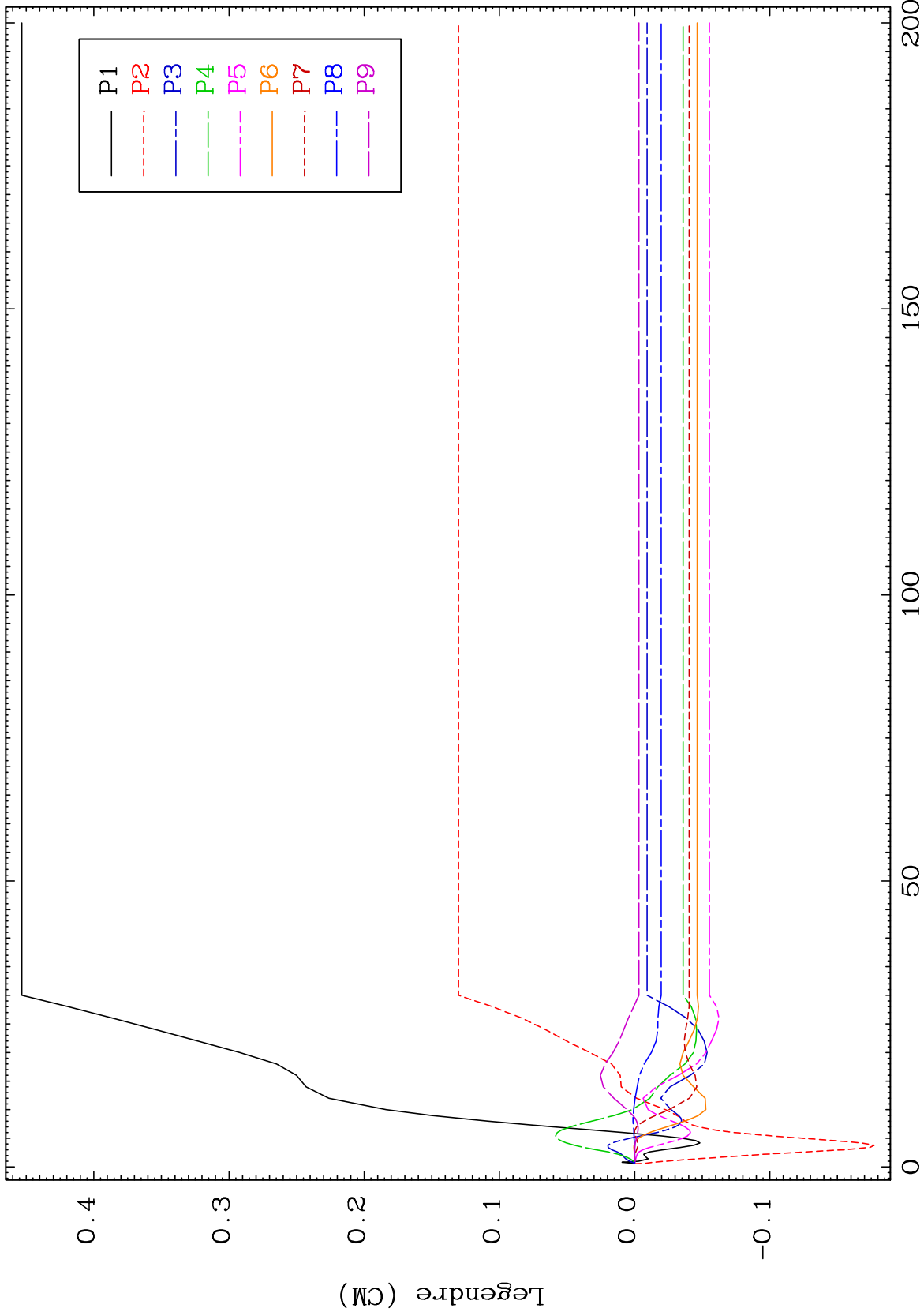
Incident Energy (MeV)

37

MAT 4504

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

45-Rh-96



38

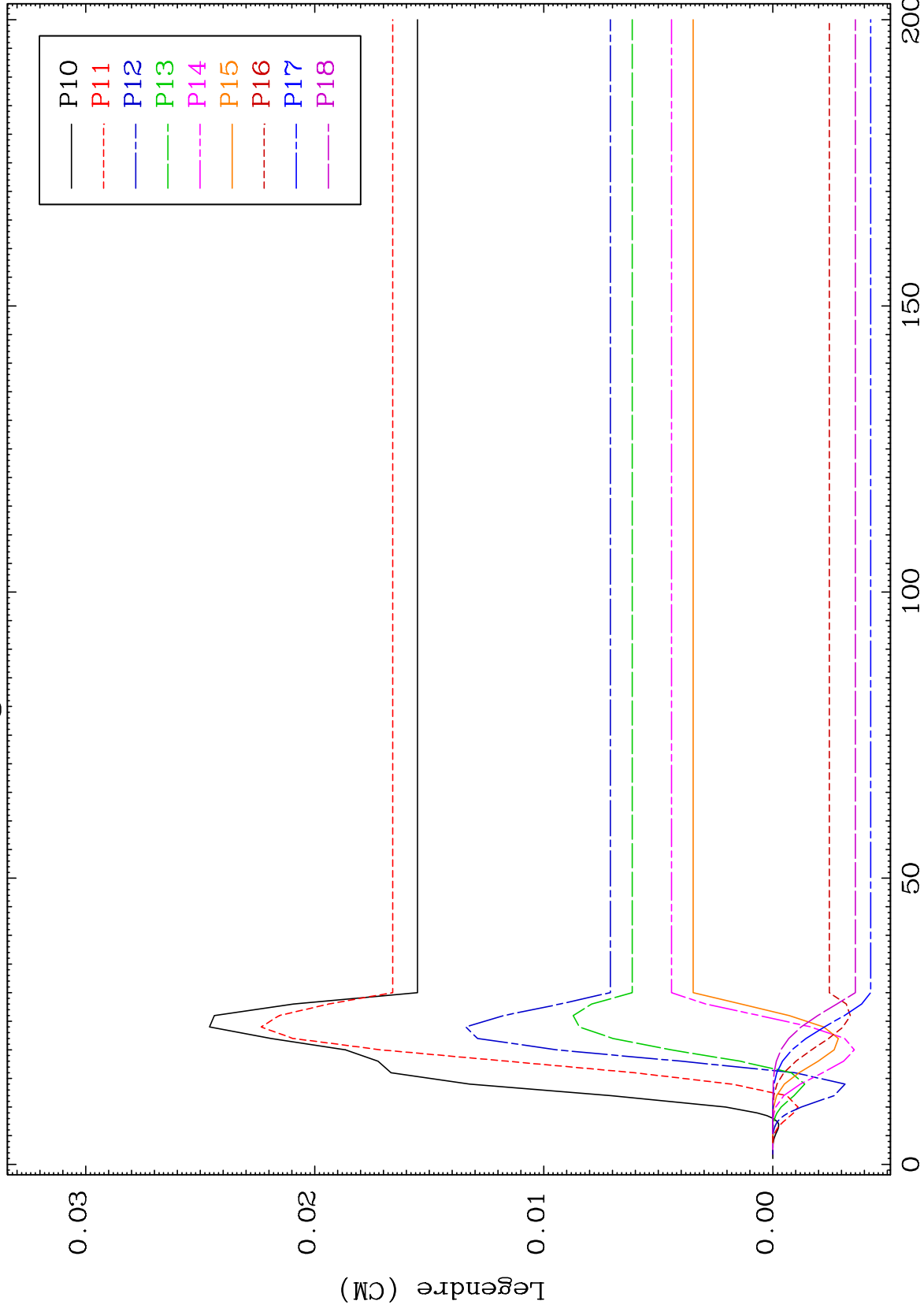
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



39

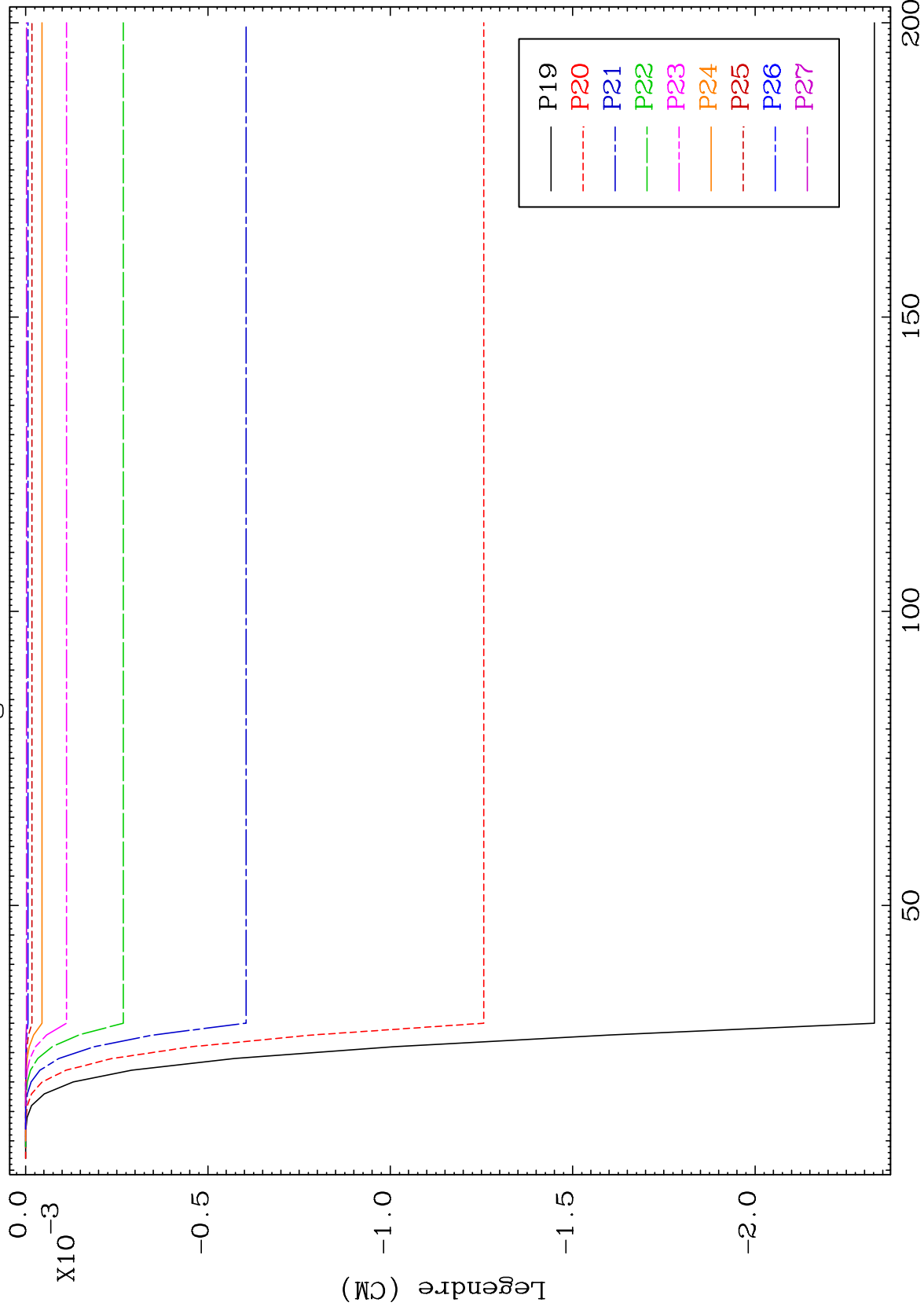
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



45-Rh-96

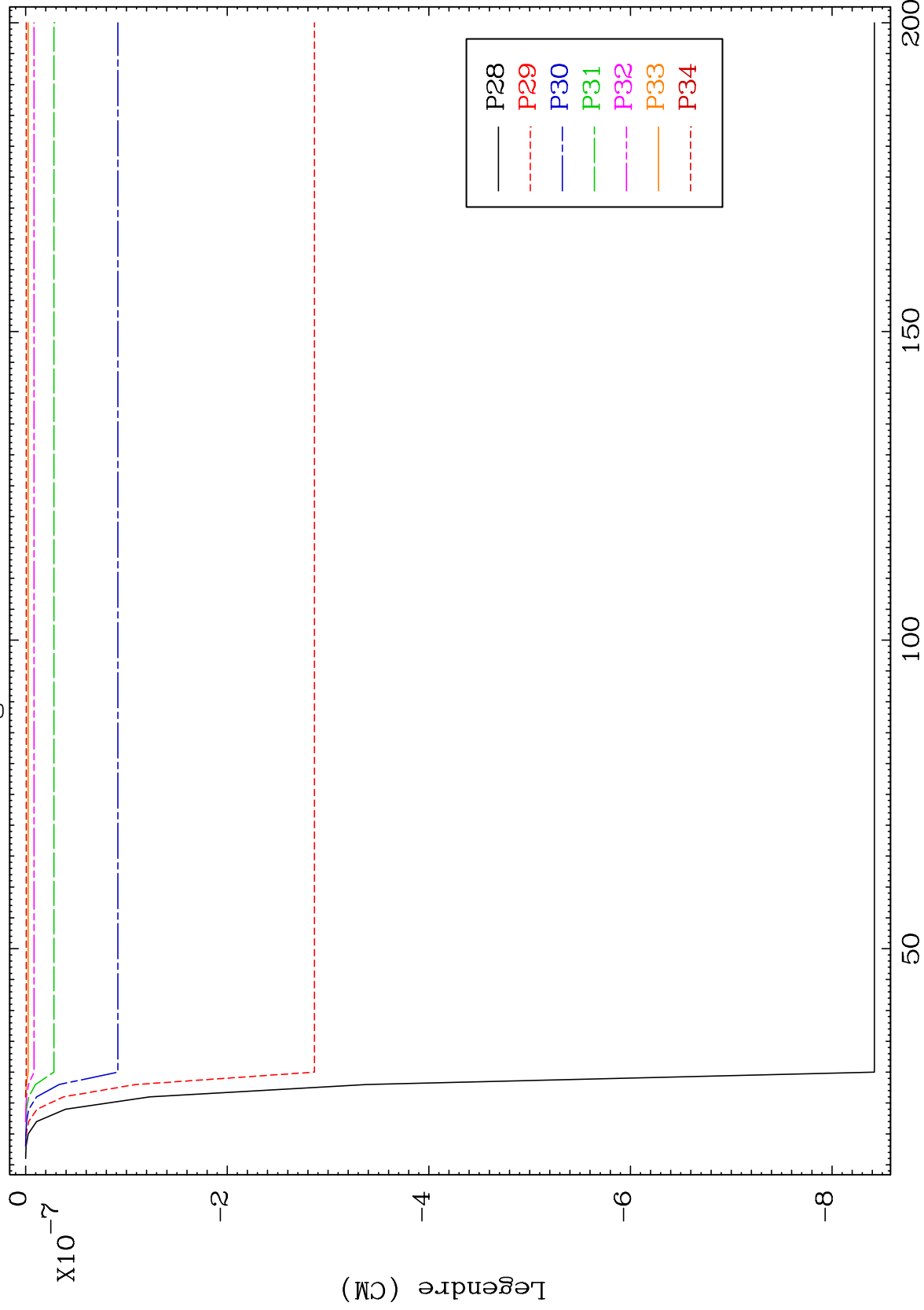
Incident Energy (MeV)

40

MAT 4504

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

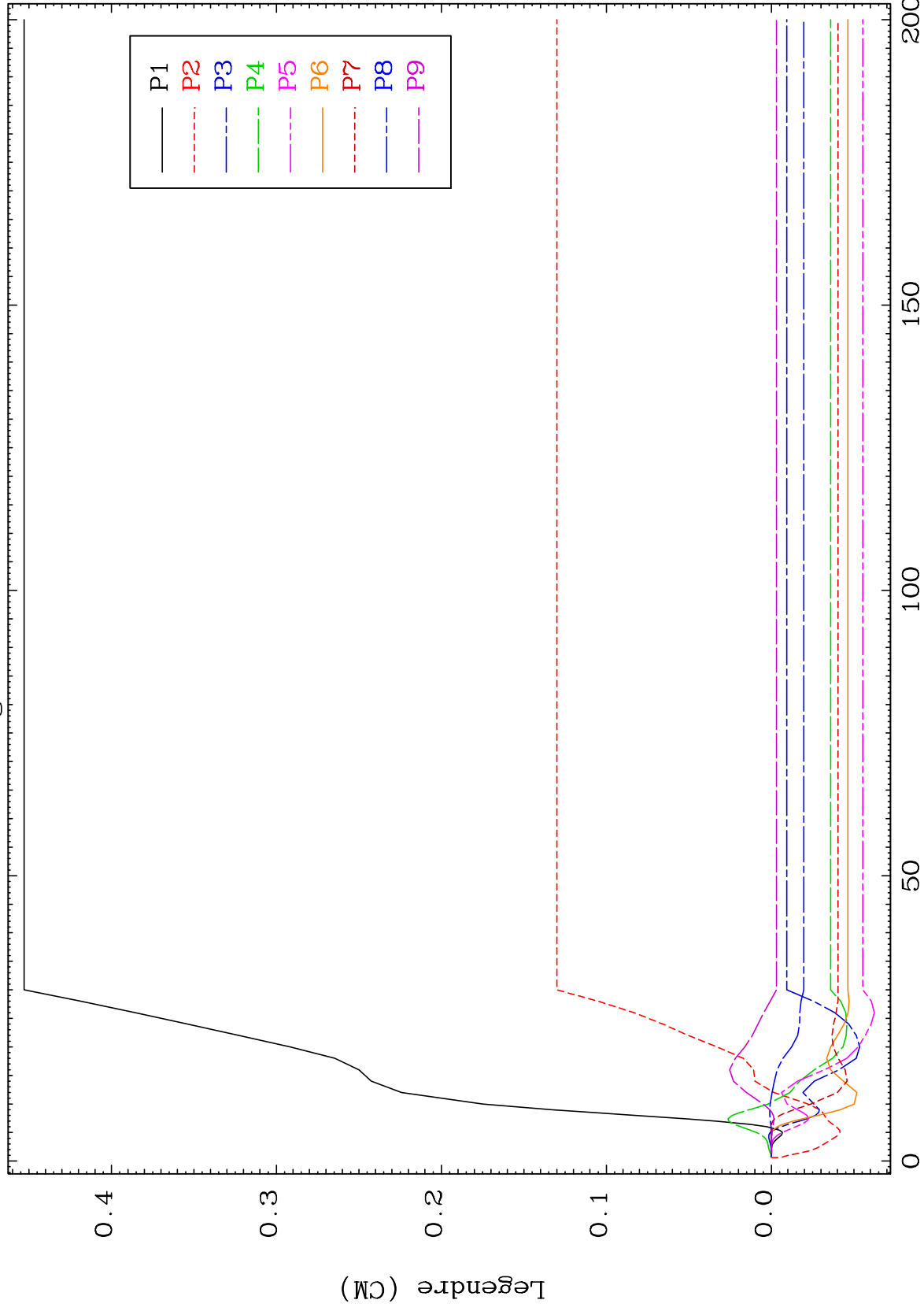
45-Rh-96



MAT 4504

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

45-Rh-96



42

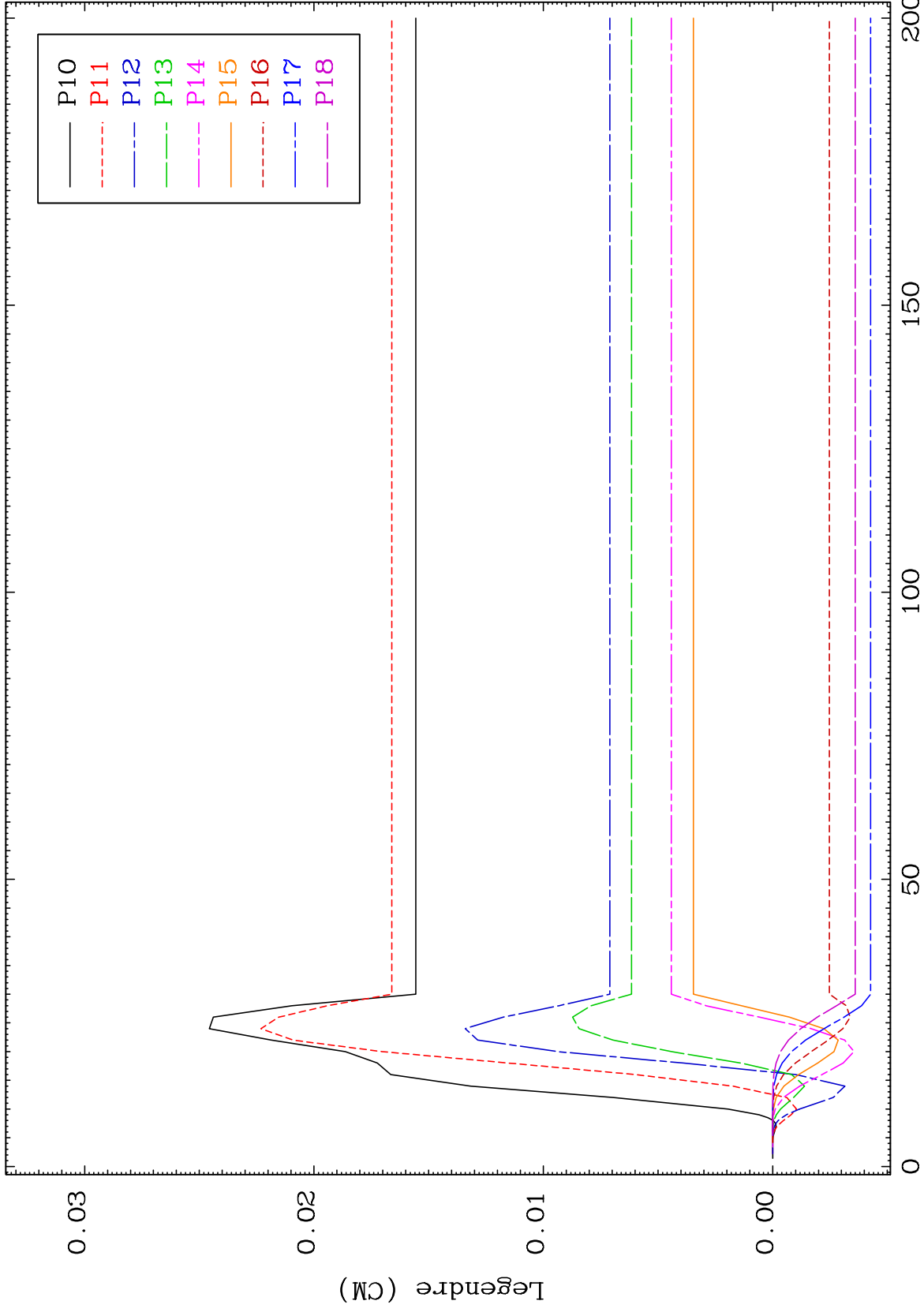
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

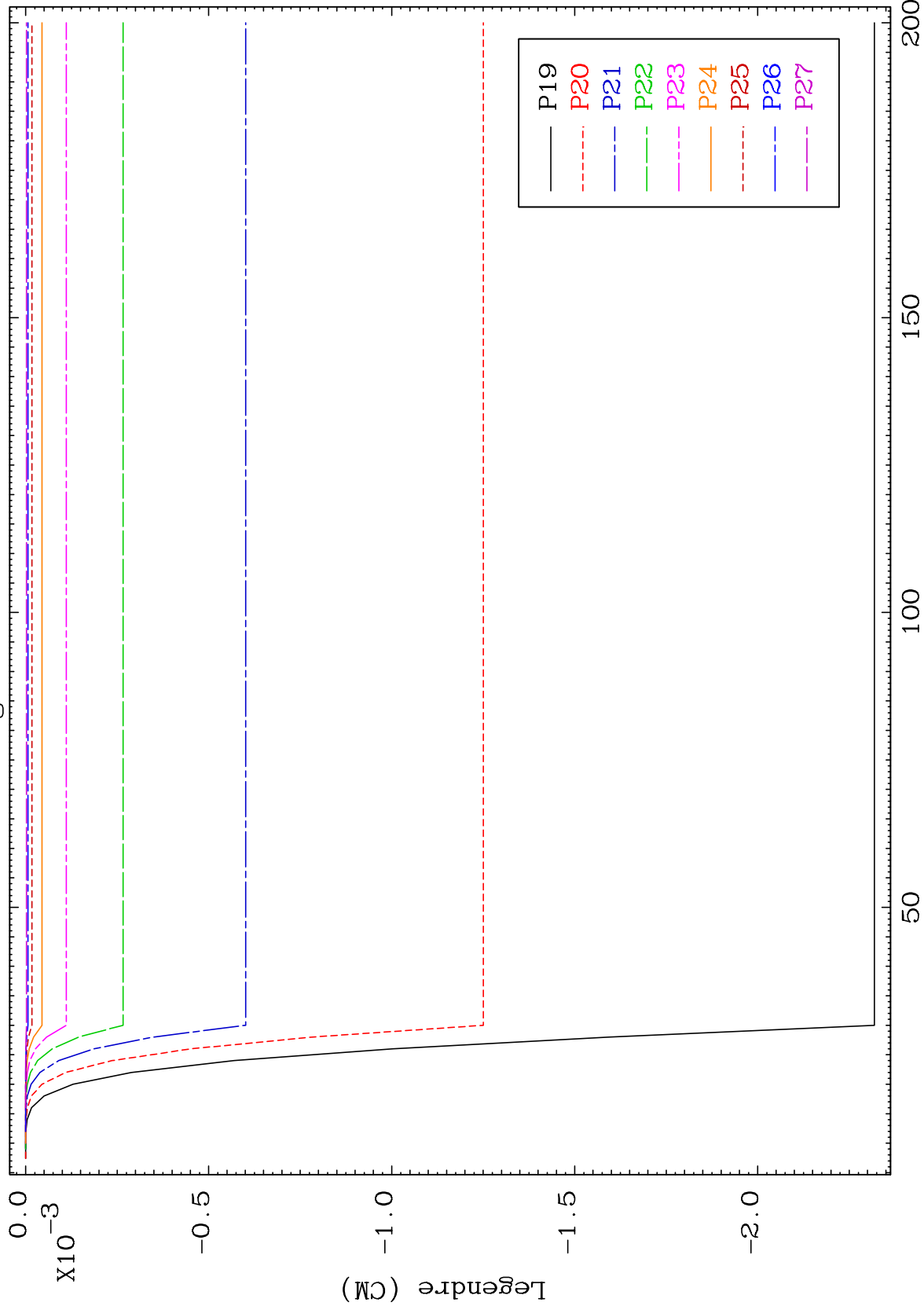
45-Rh-96

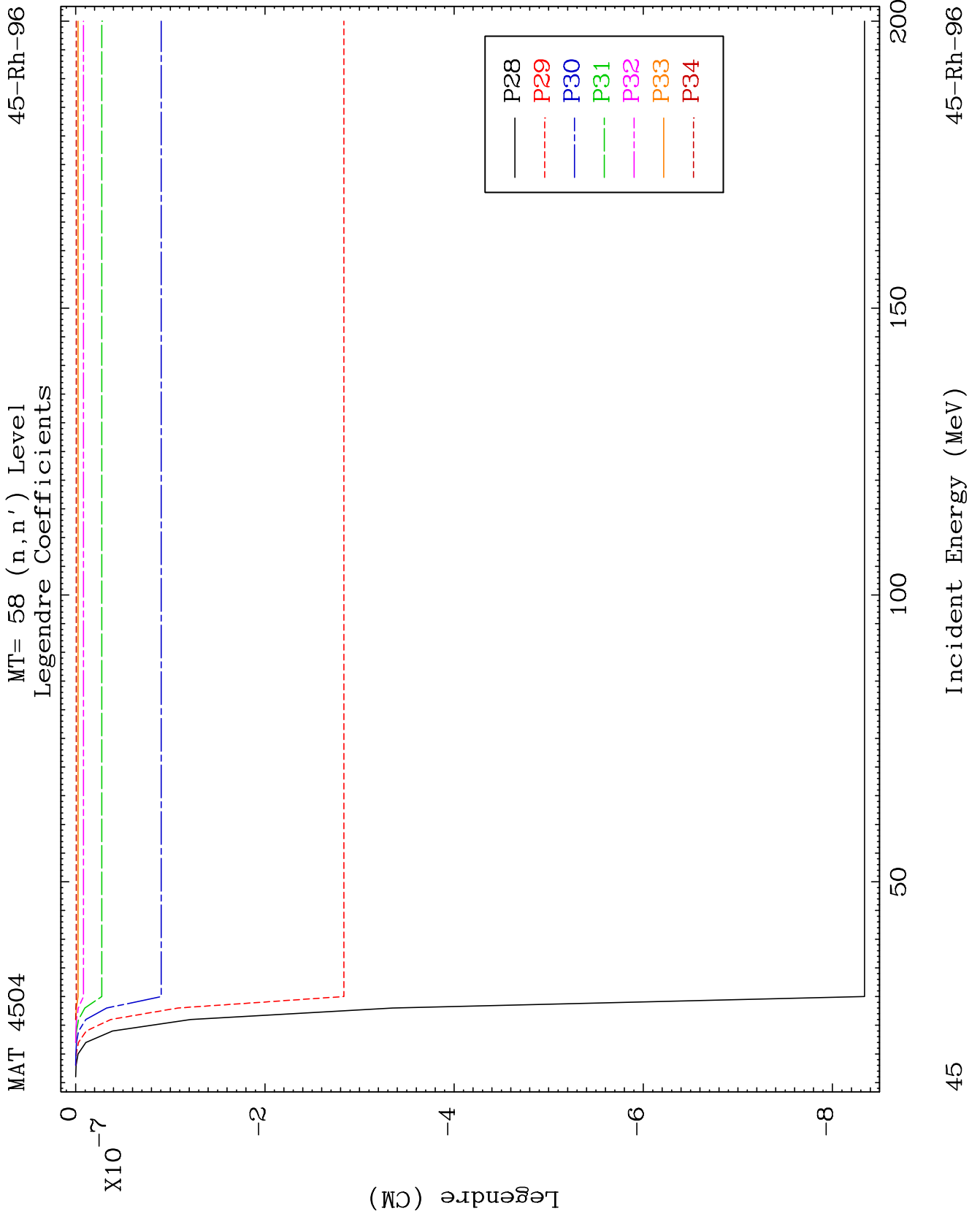


45-Rh-96

Incident Energy (MeV)

43

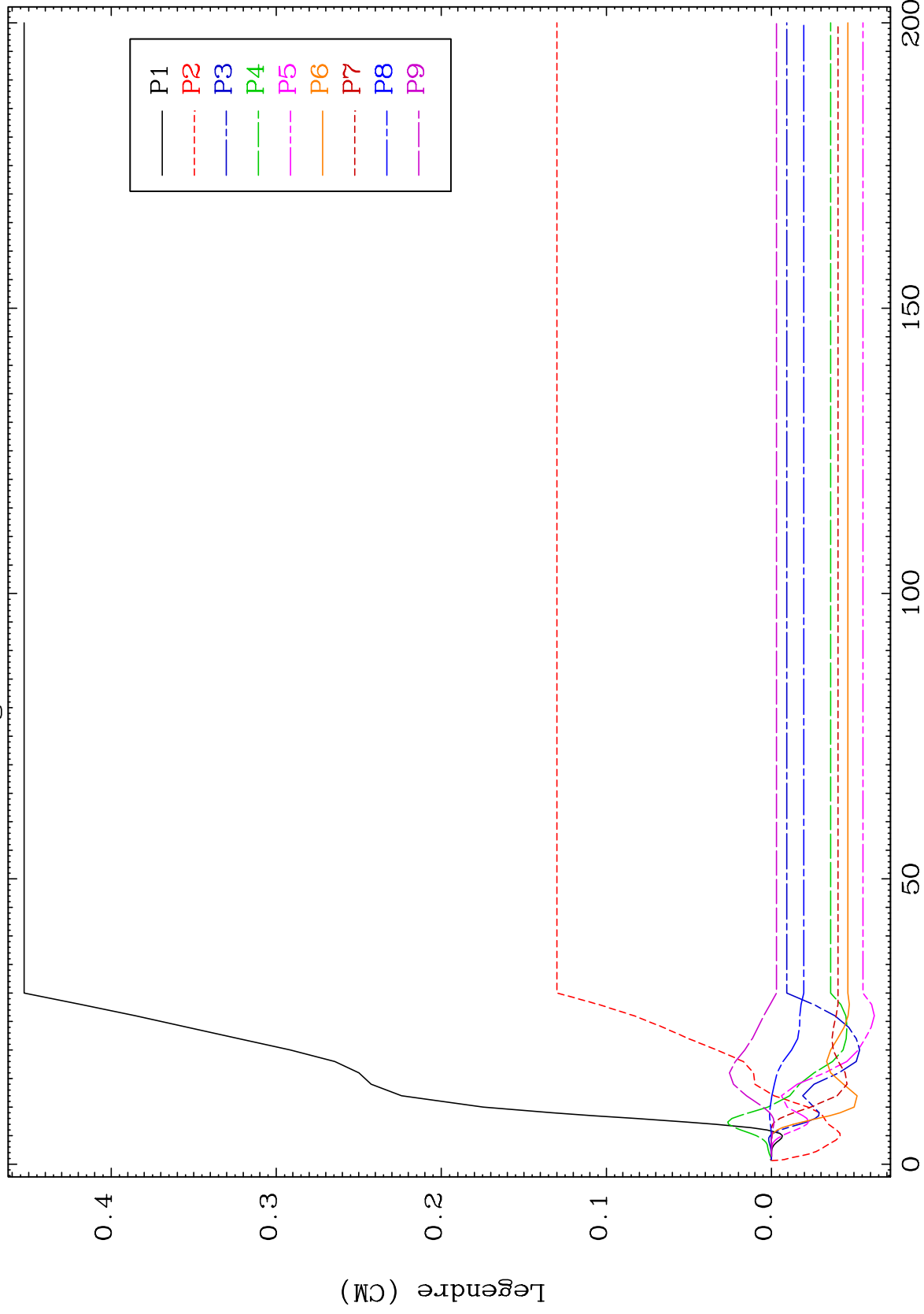




MAT 4504

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

45-Rh-96



46

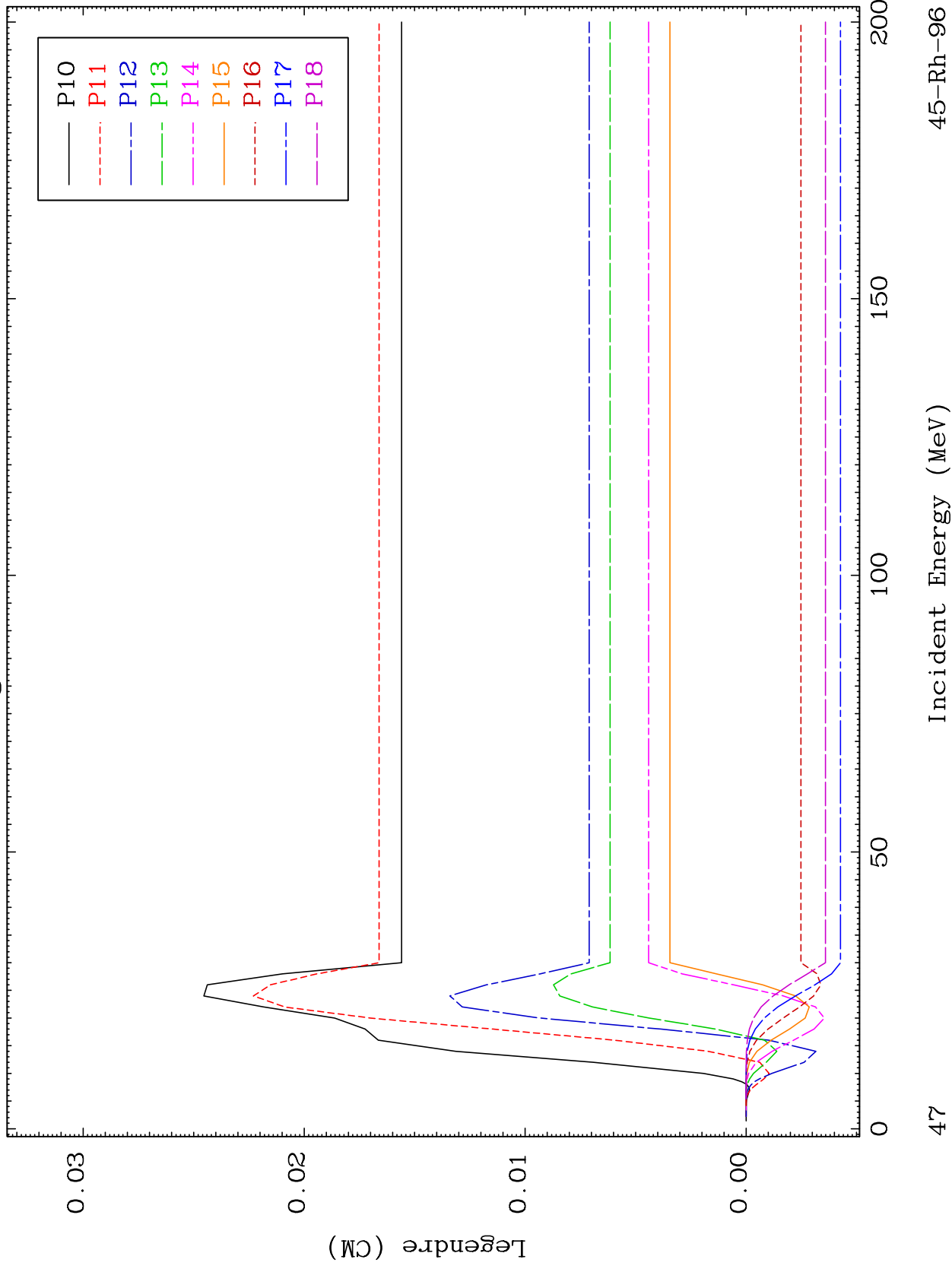
Incident Energy (MeV)

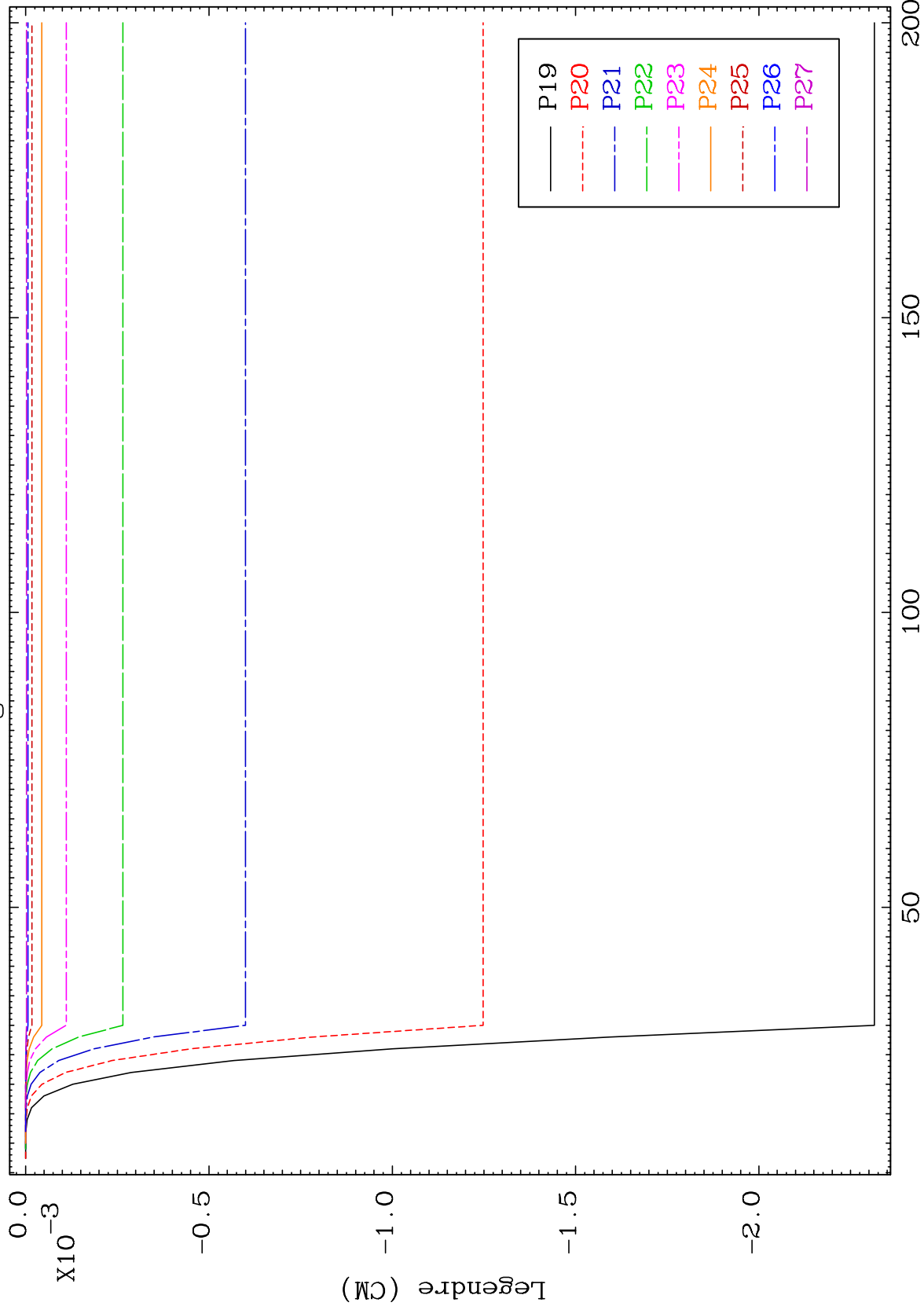
45-Rh-96

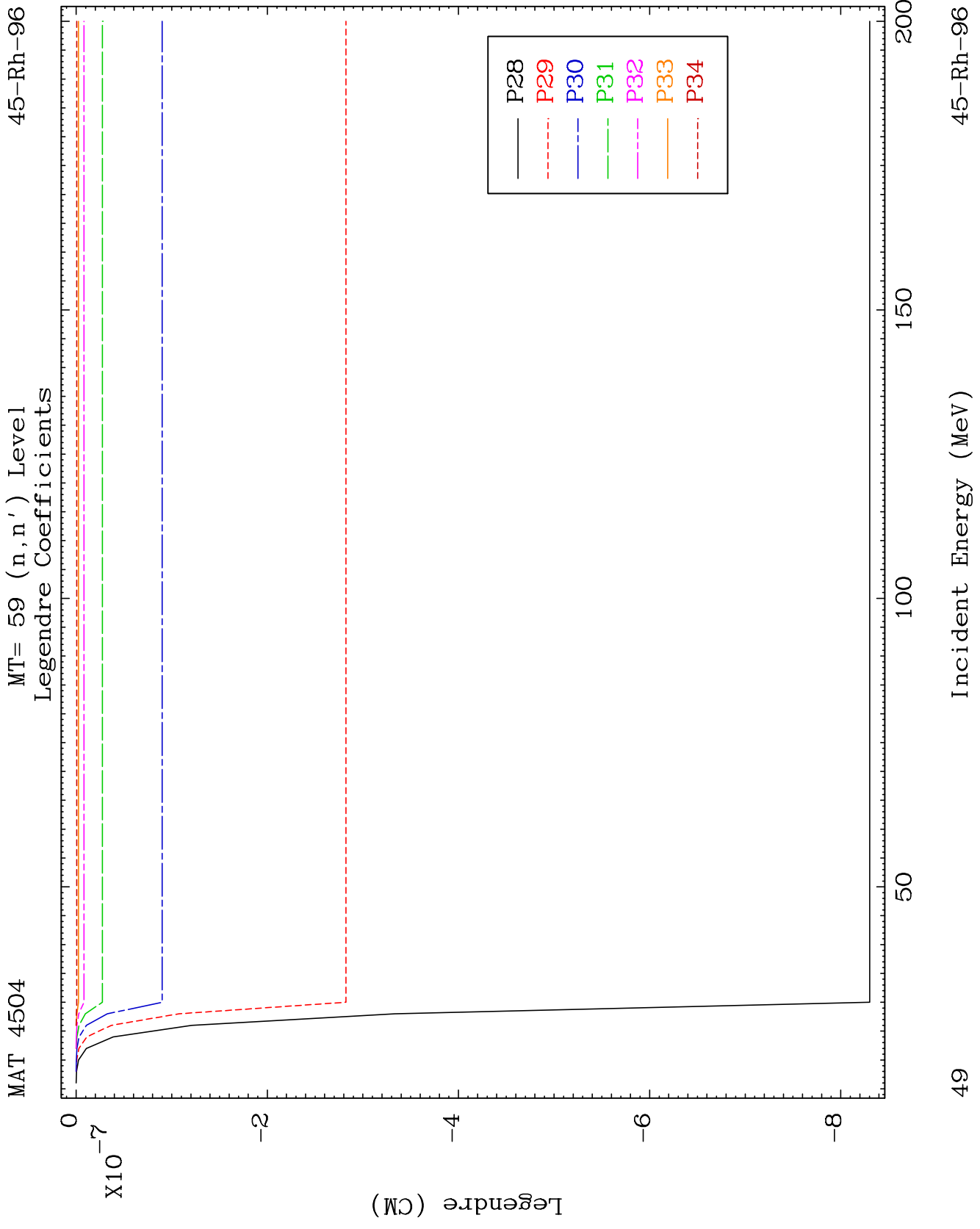
MAT 4504

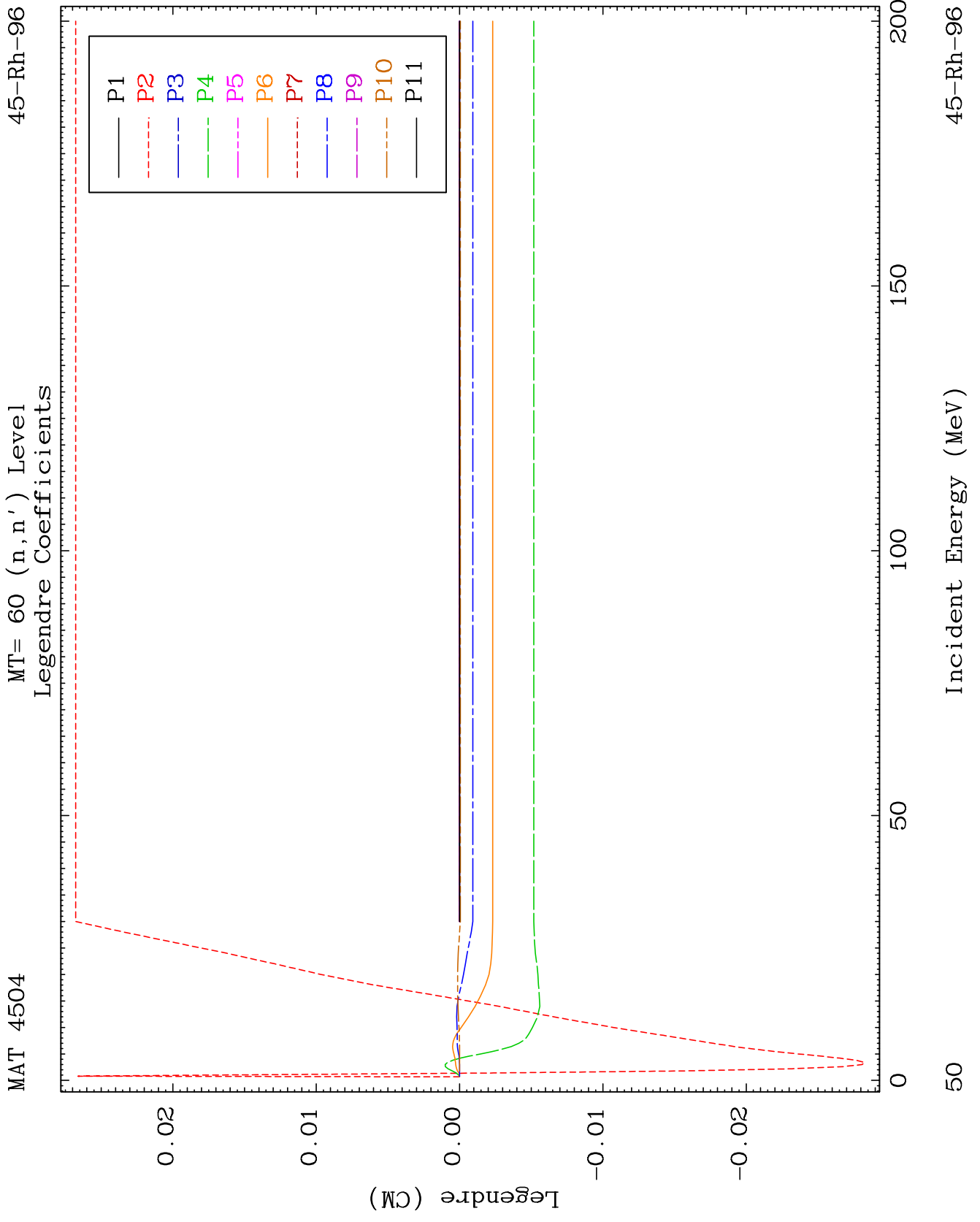
MT= 59 (n,n') Level
Legendre Coefficients

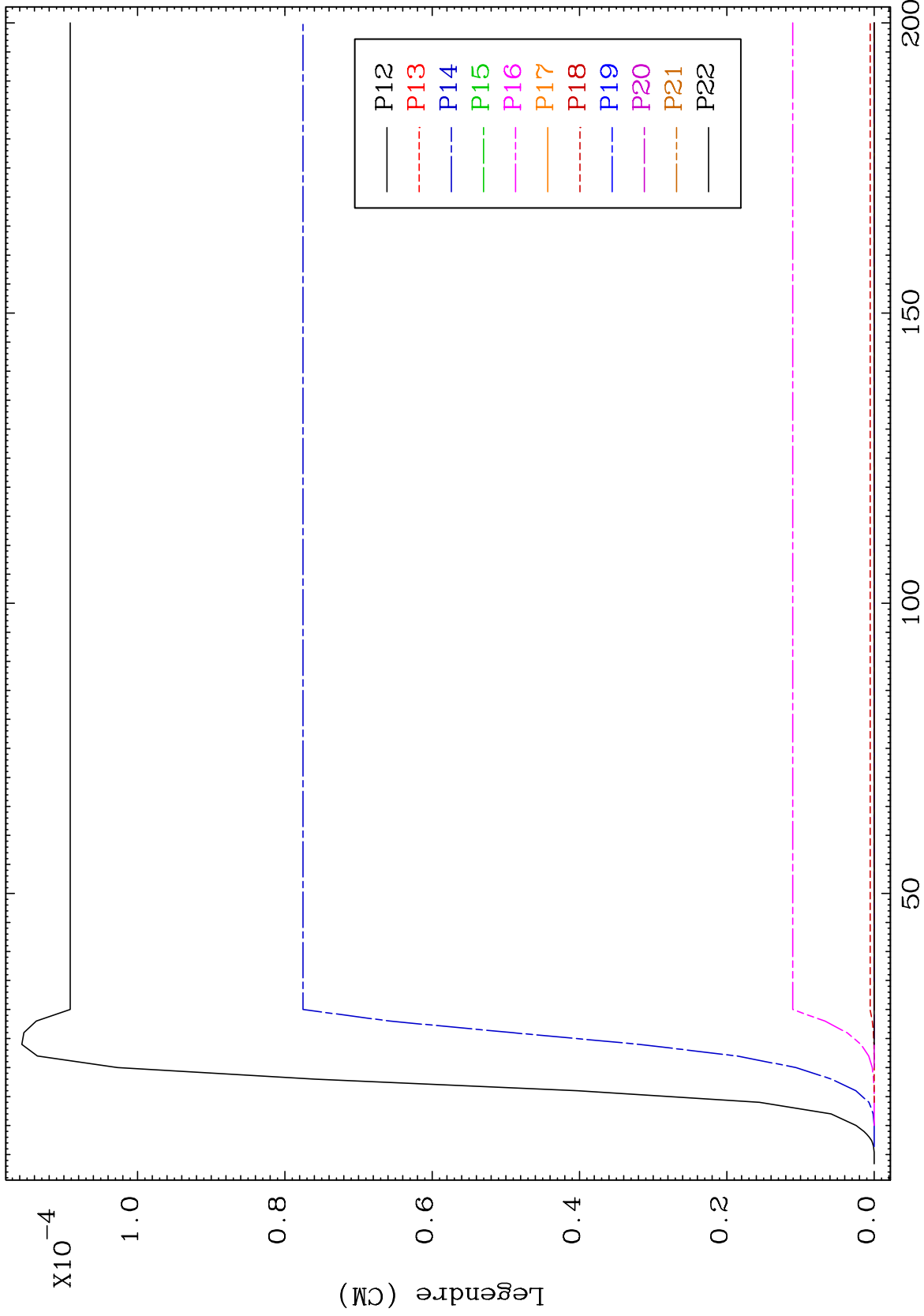
45-Rh-96







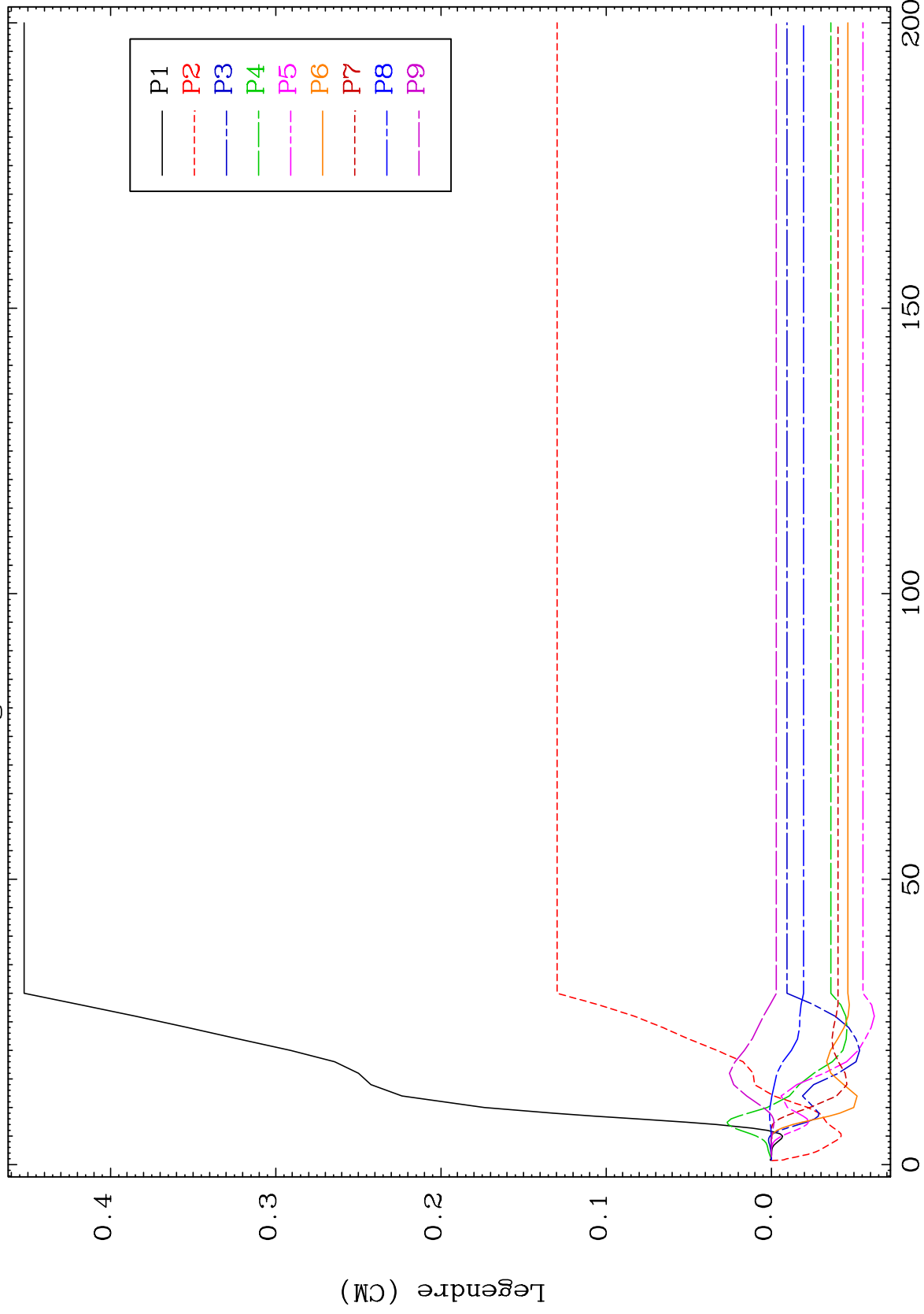




MAT 4504

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

45-Rh-96



52

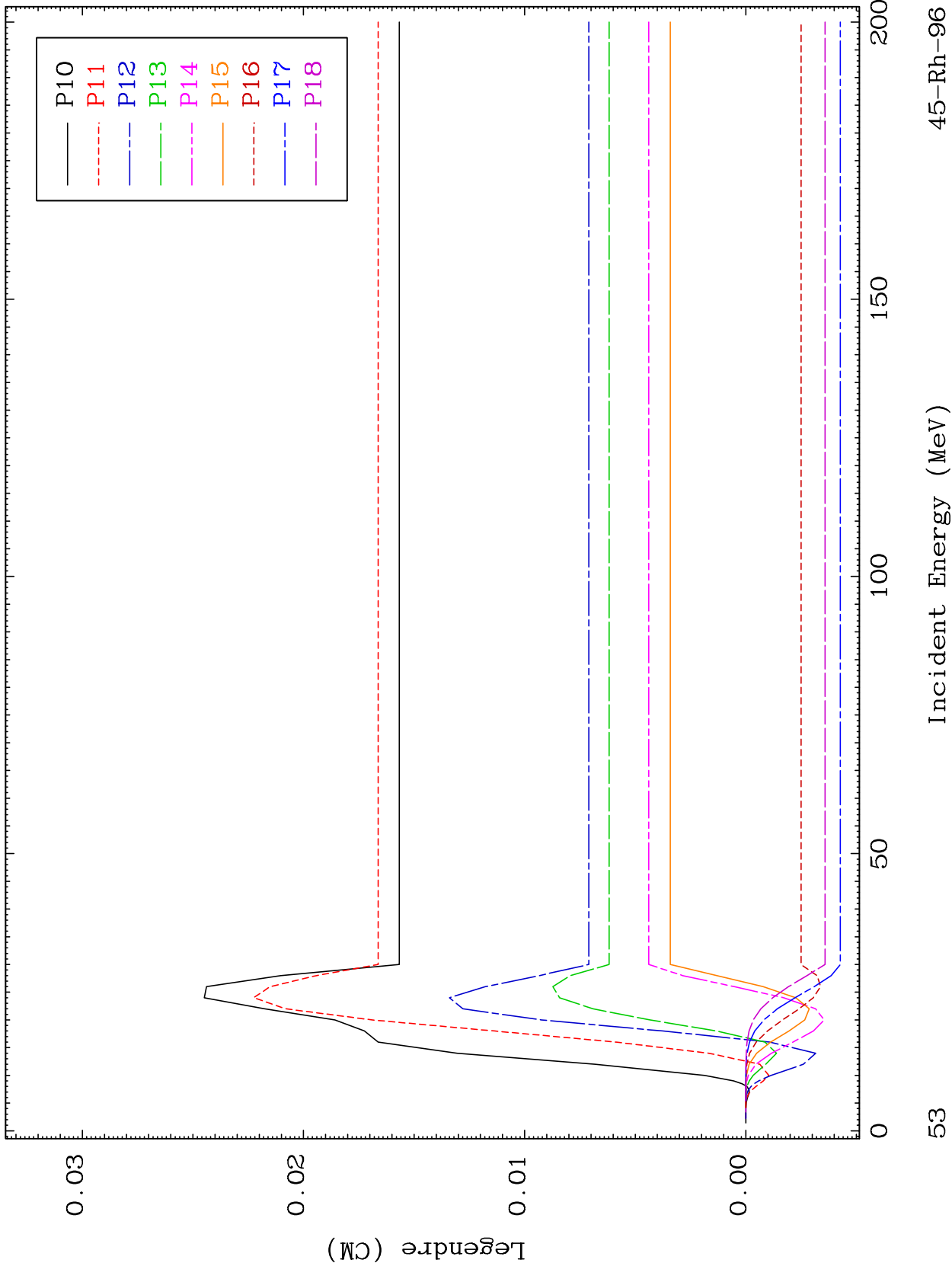
Incident Energy (MeV)

45-Rh-96

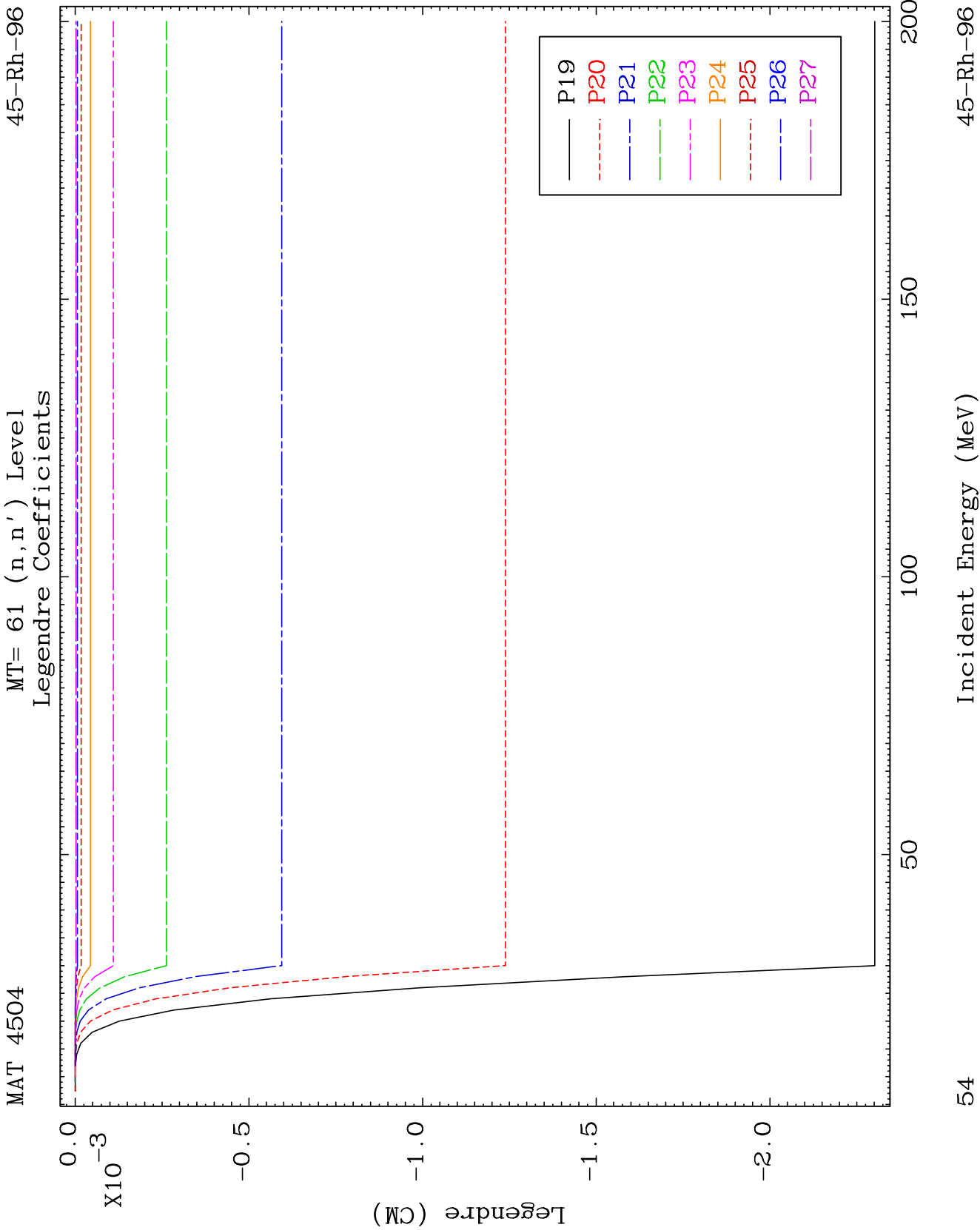
MAT 4504

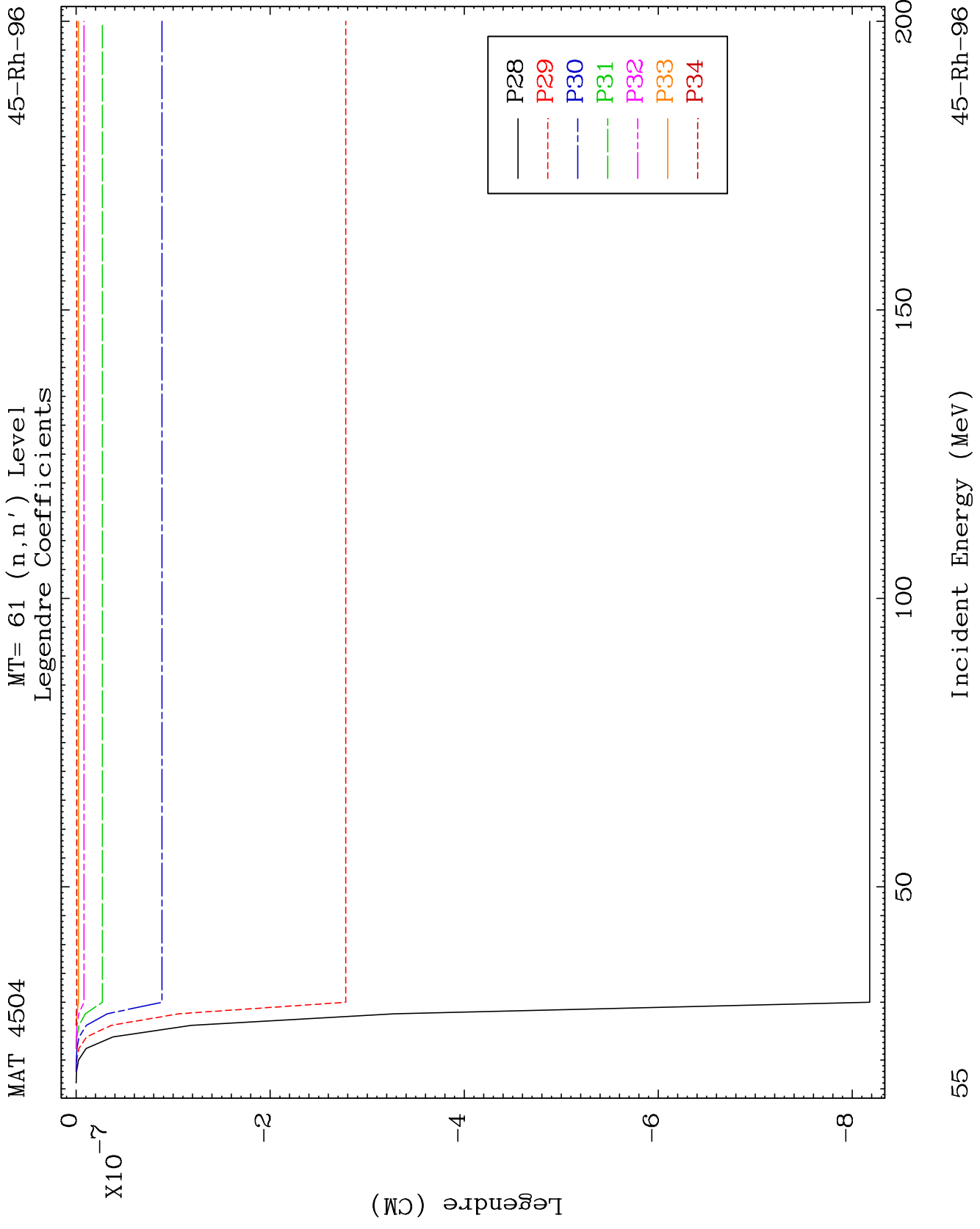
MT= 61 (n,n') Level
Legendre Coefficients

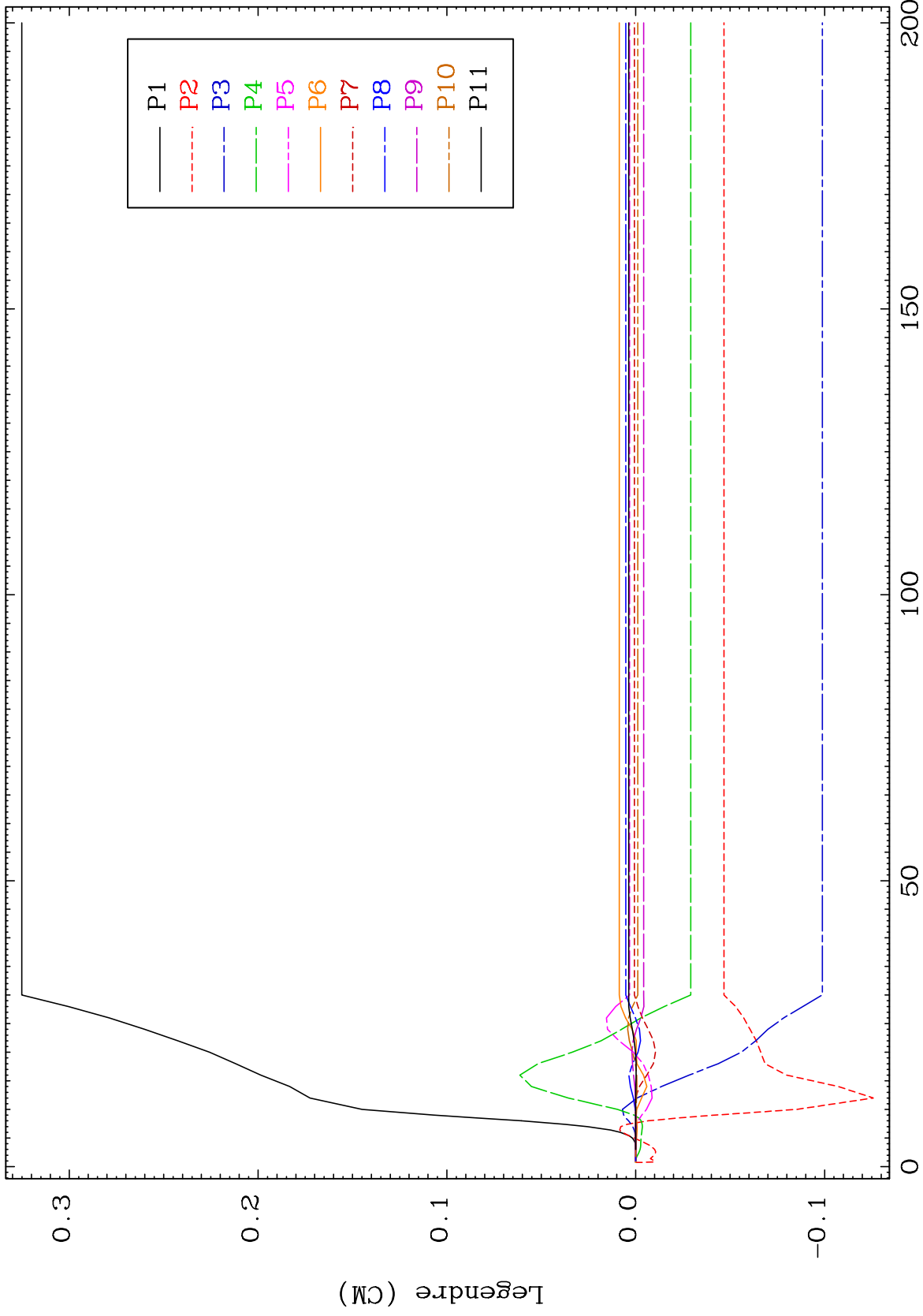
45-Rh-96



53



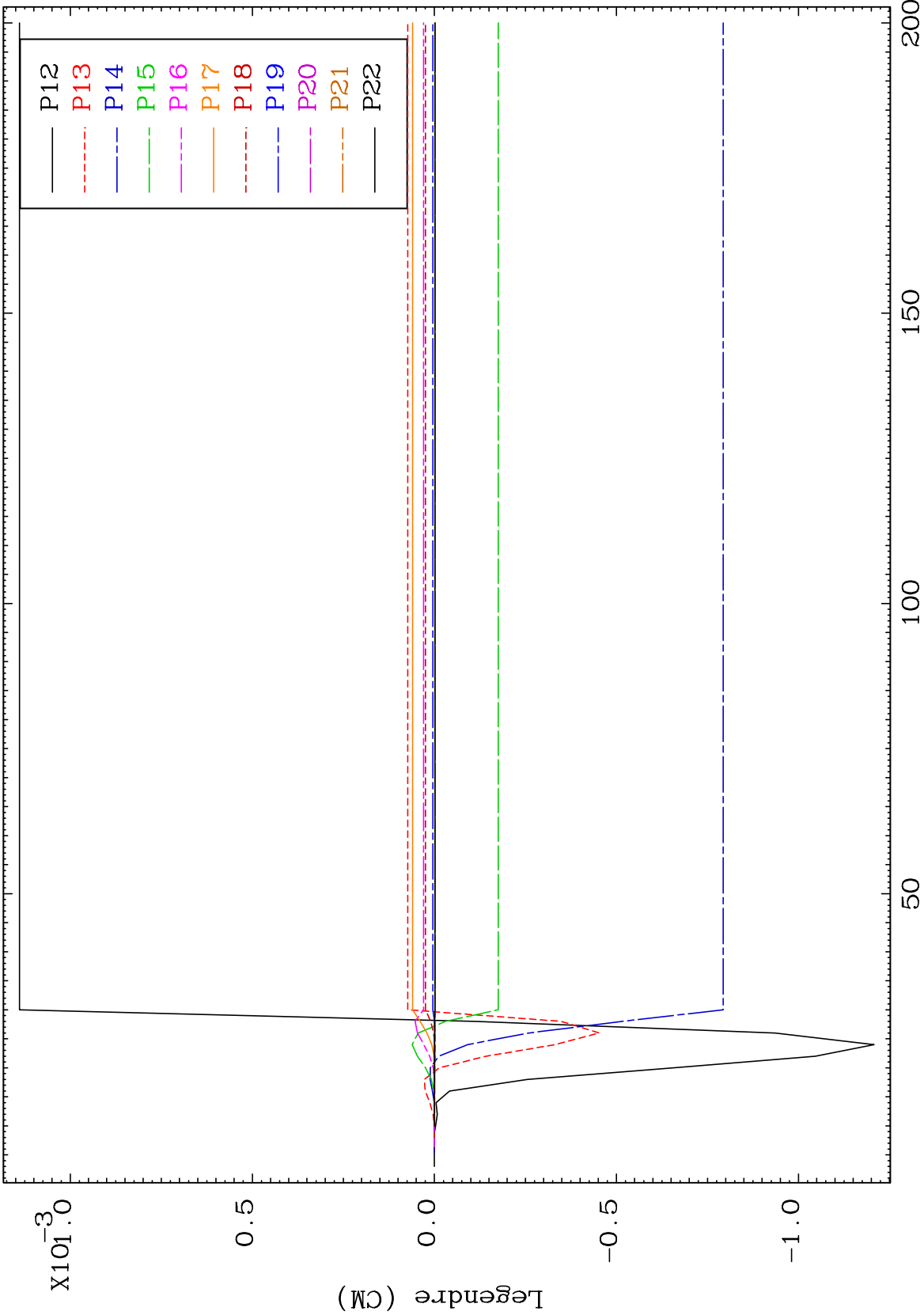




MAT 4504

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

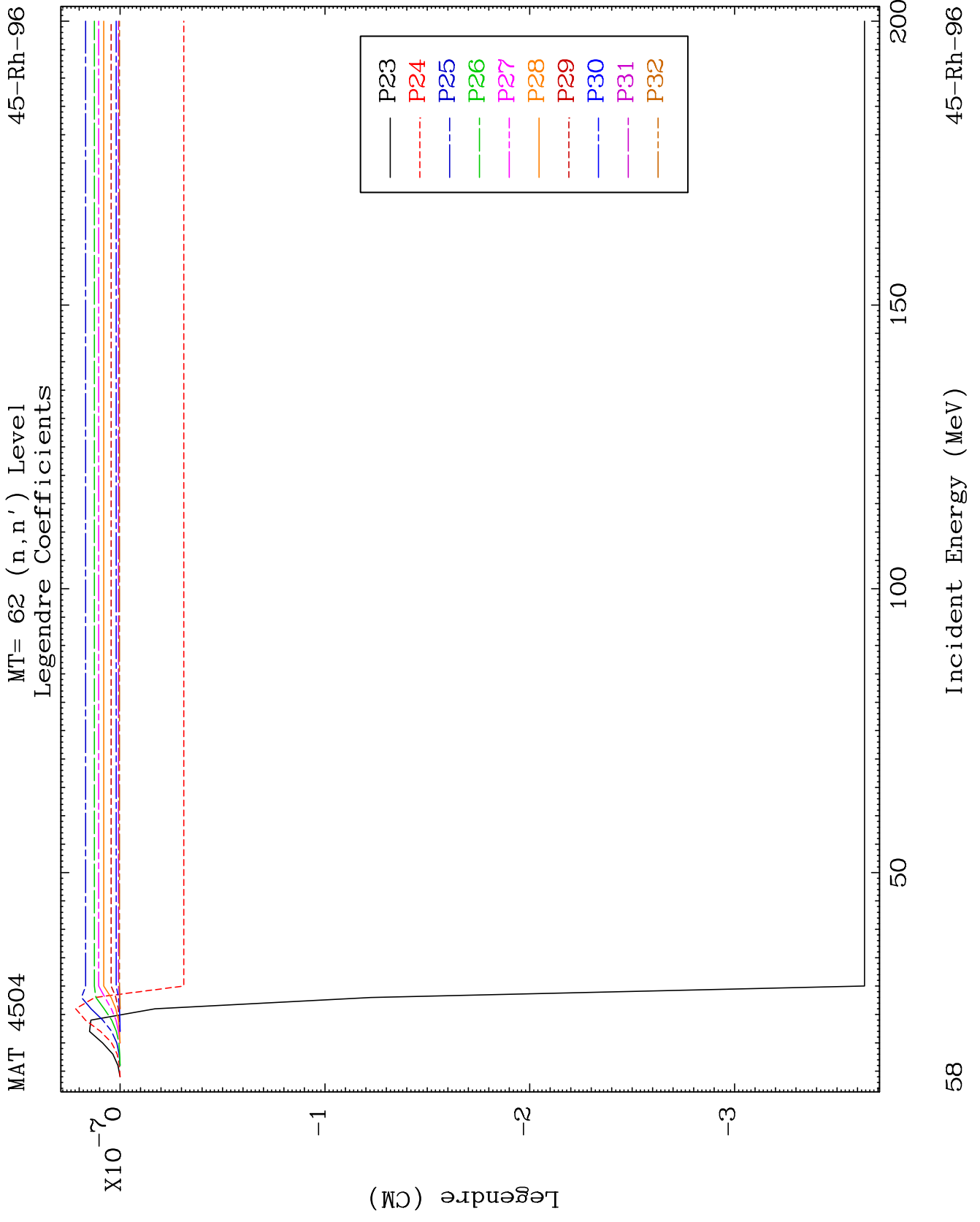
45-Rh-96



57

Incident Energy (MeV)

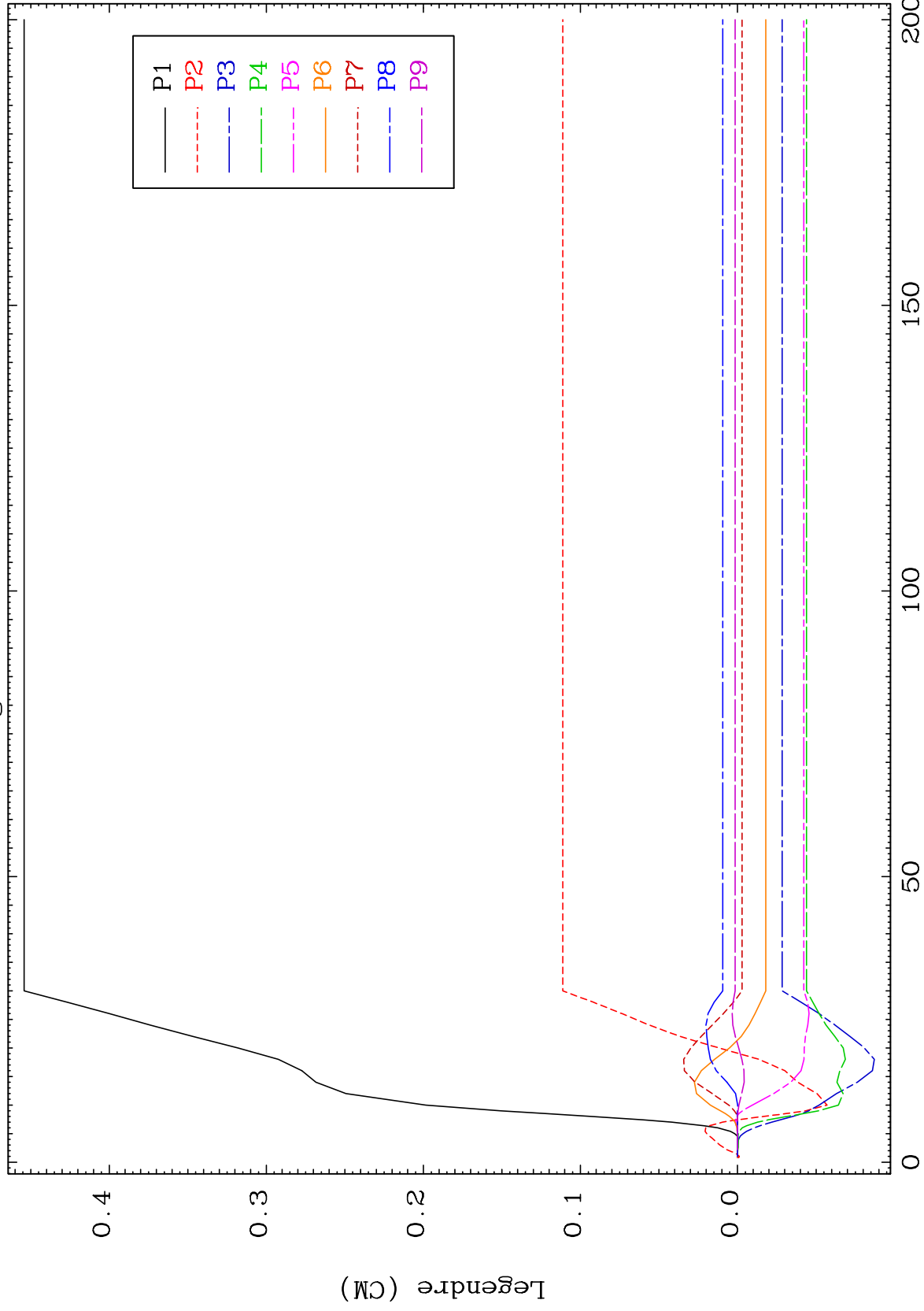
45-Rh-96



MAT 4504

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

45-Rh-96



59

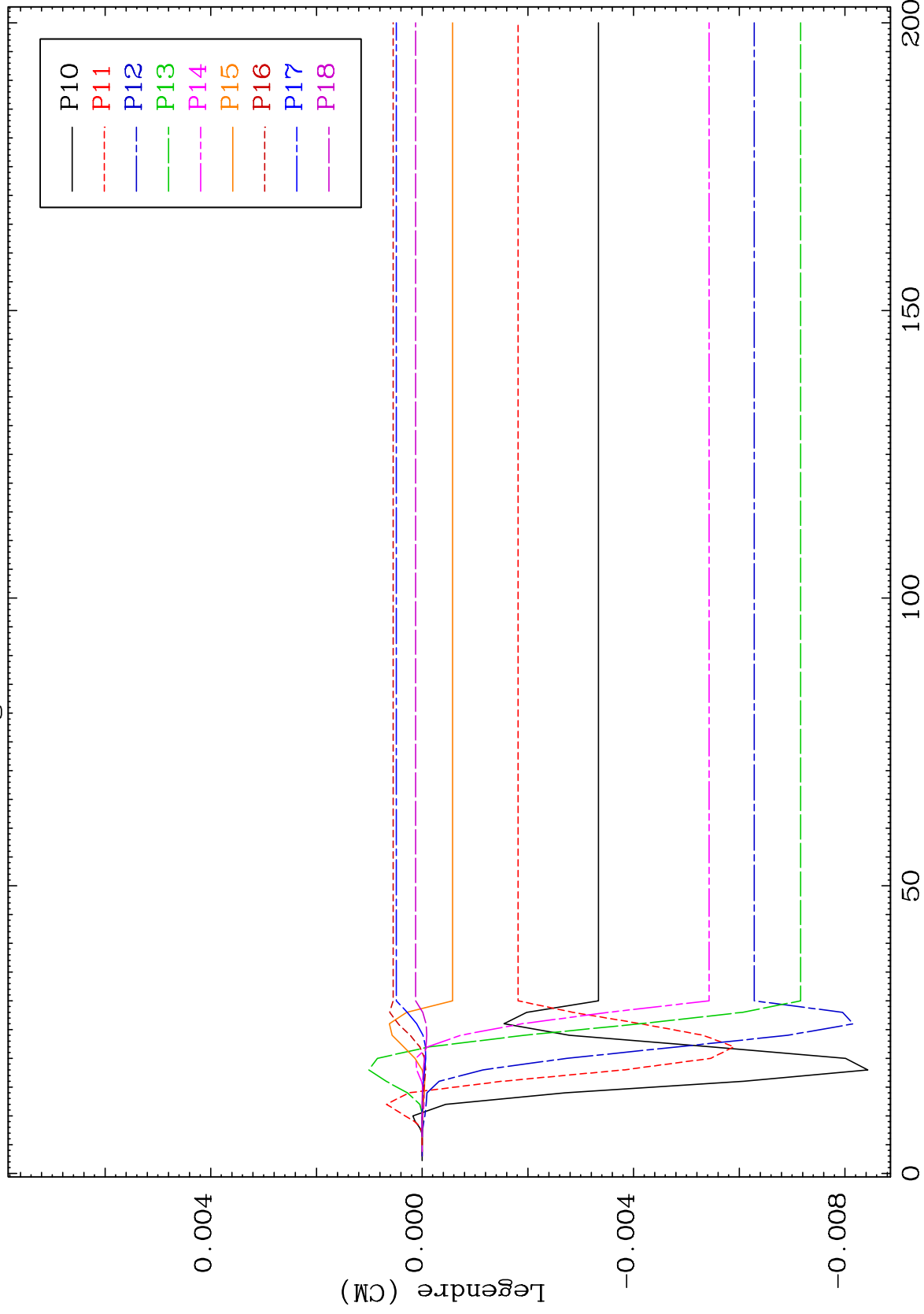
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



60

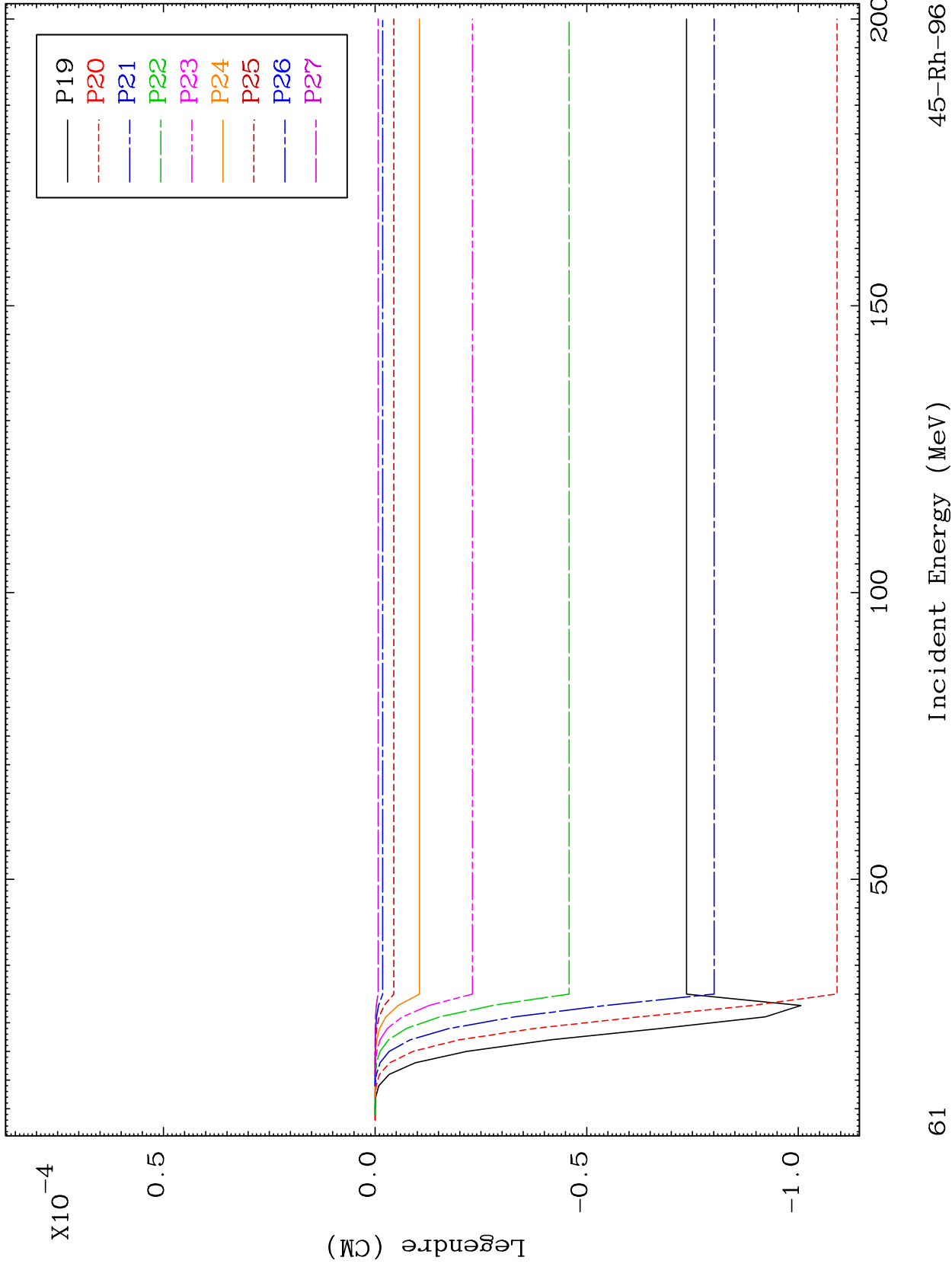
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96

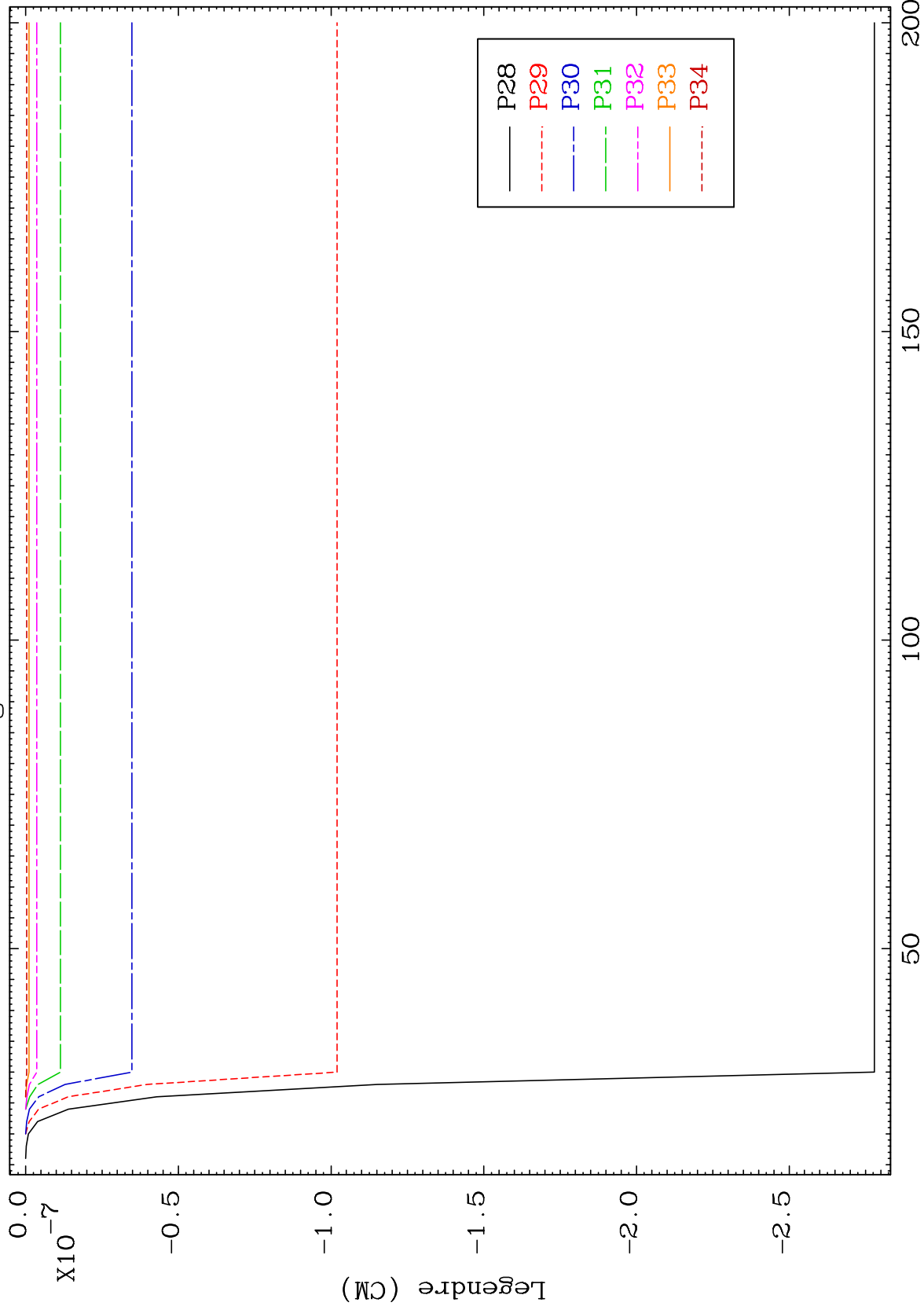


MAT 4504

MT= 63 (n,n') Level

45-Rh-96

Legendre Coefficients



45-Rh-96

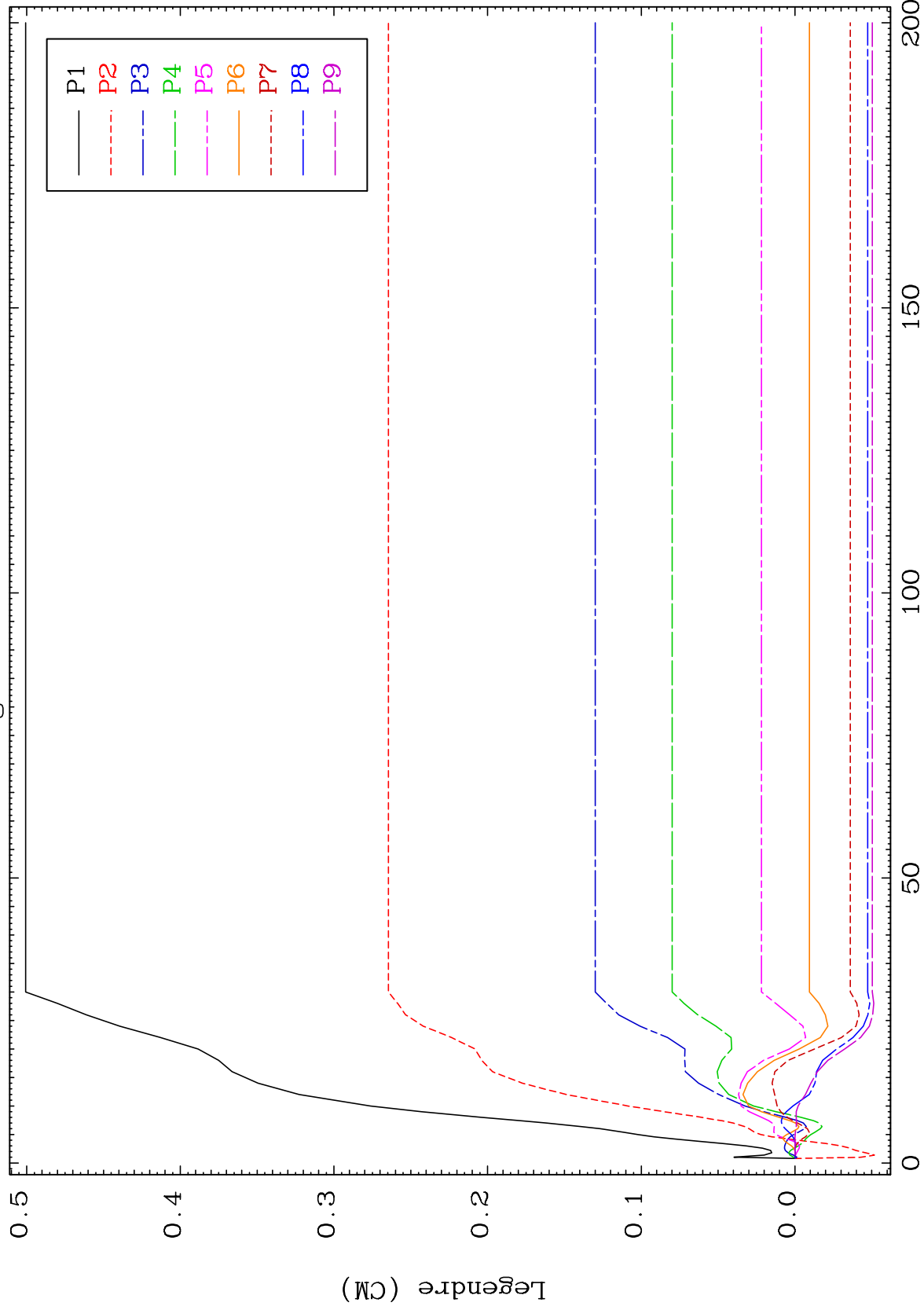
Incident Energy (MeV)

62

MAT 4504

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

45-Rh-96



63

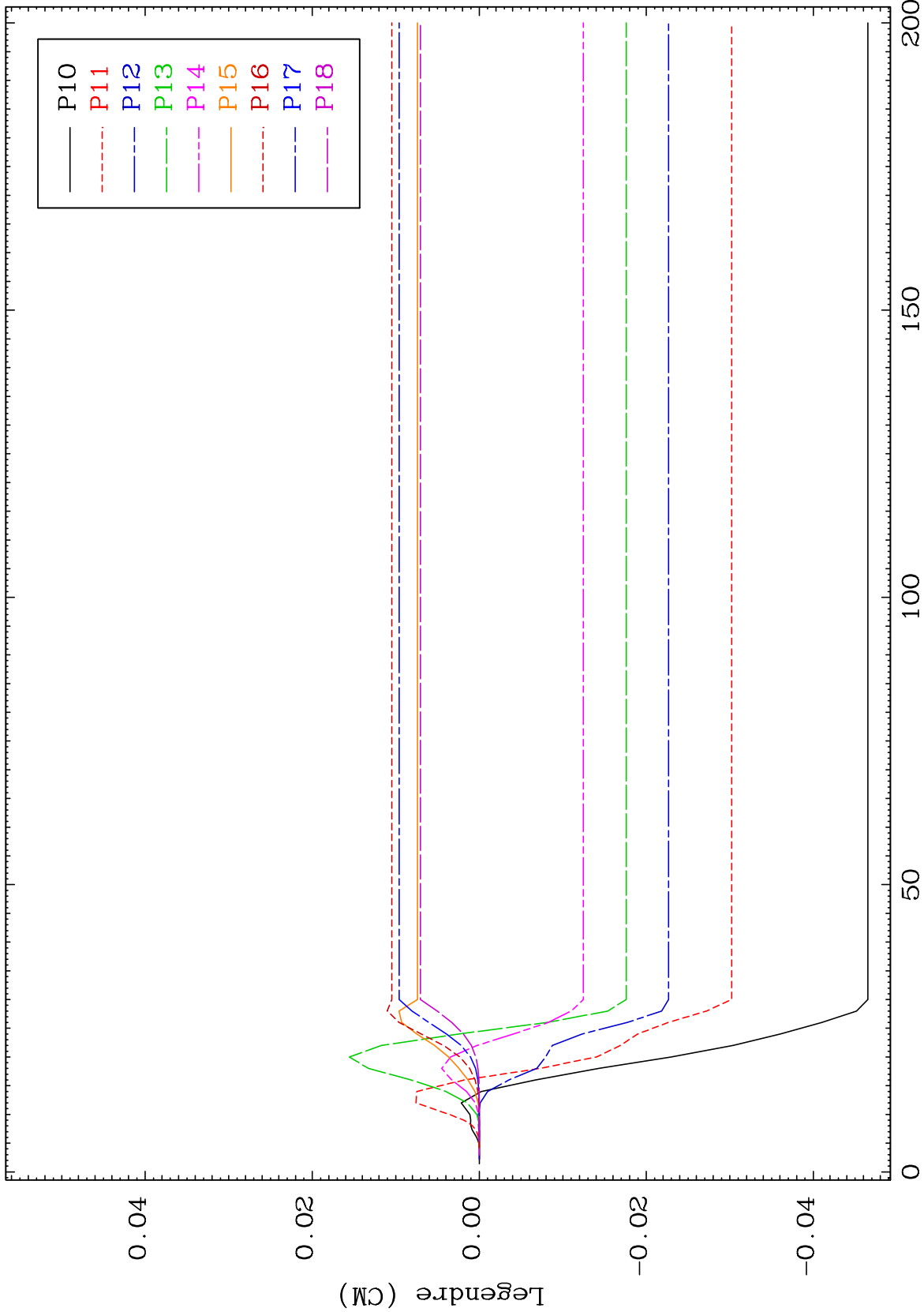
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

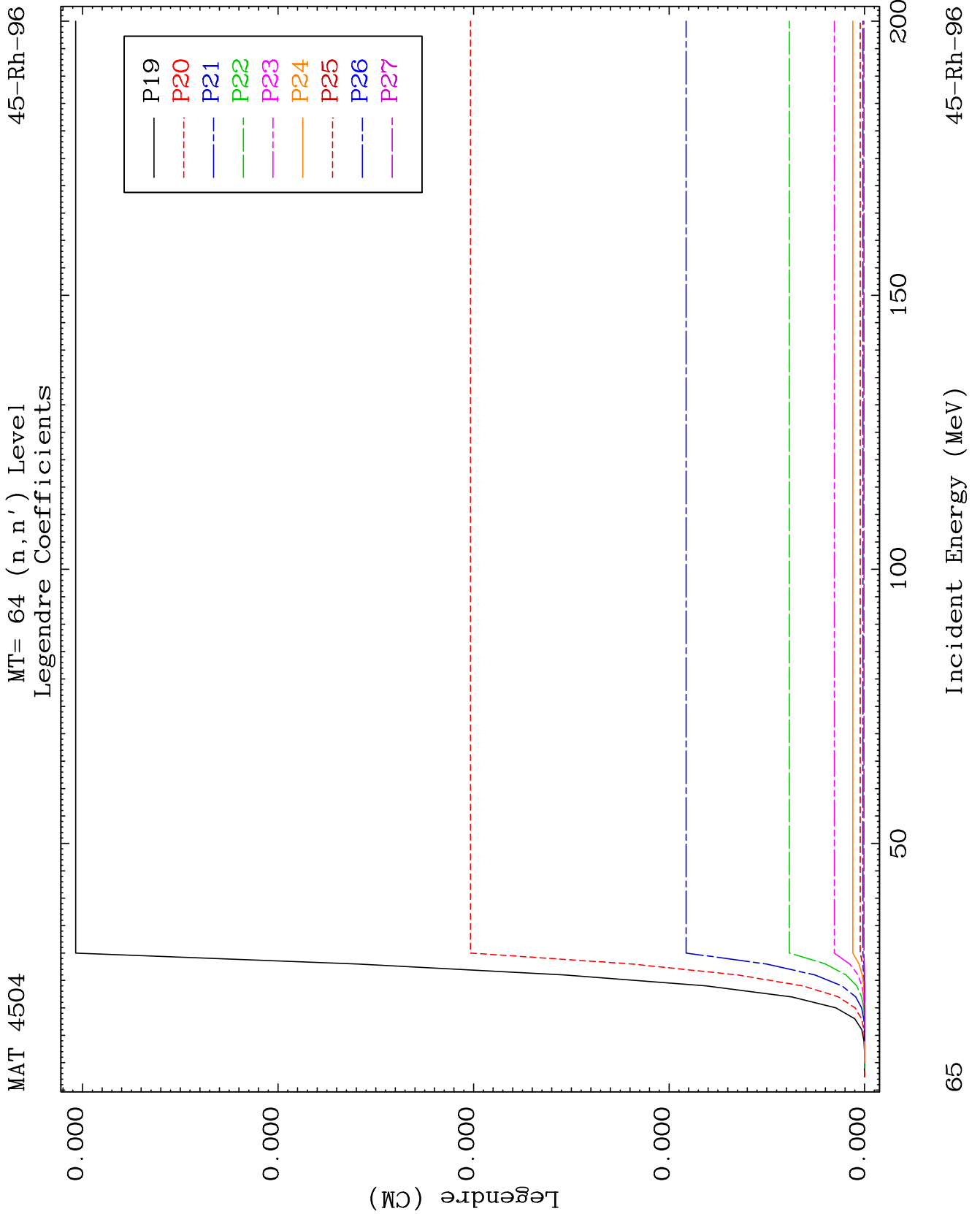
45-Rh-96



64

Incident Energy (MeV)

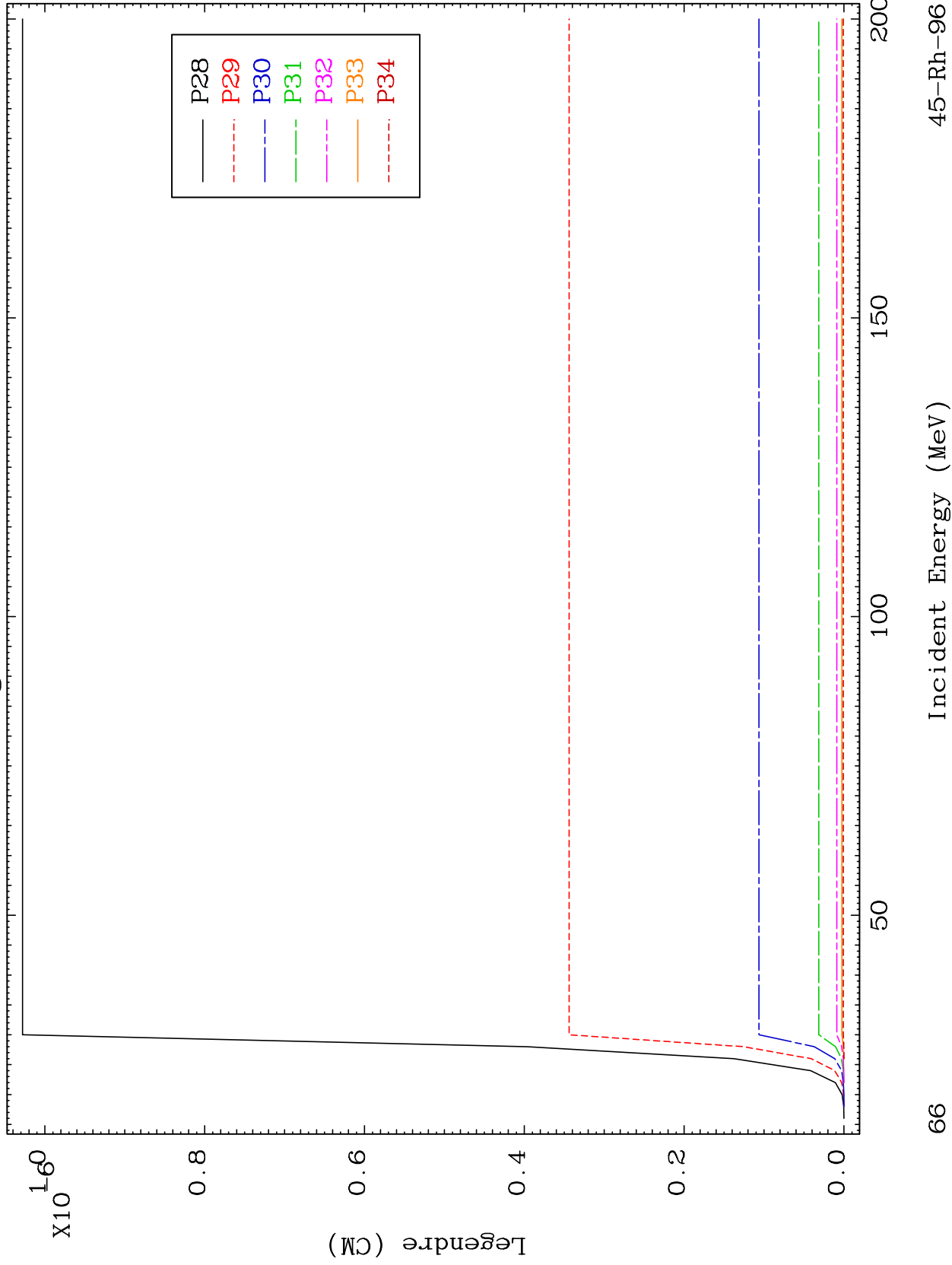
45-Rh-96



MAT 4504

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

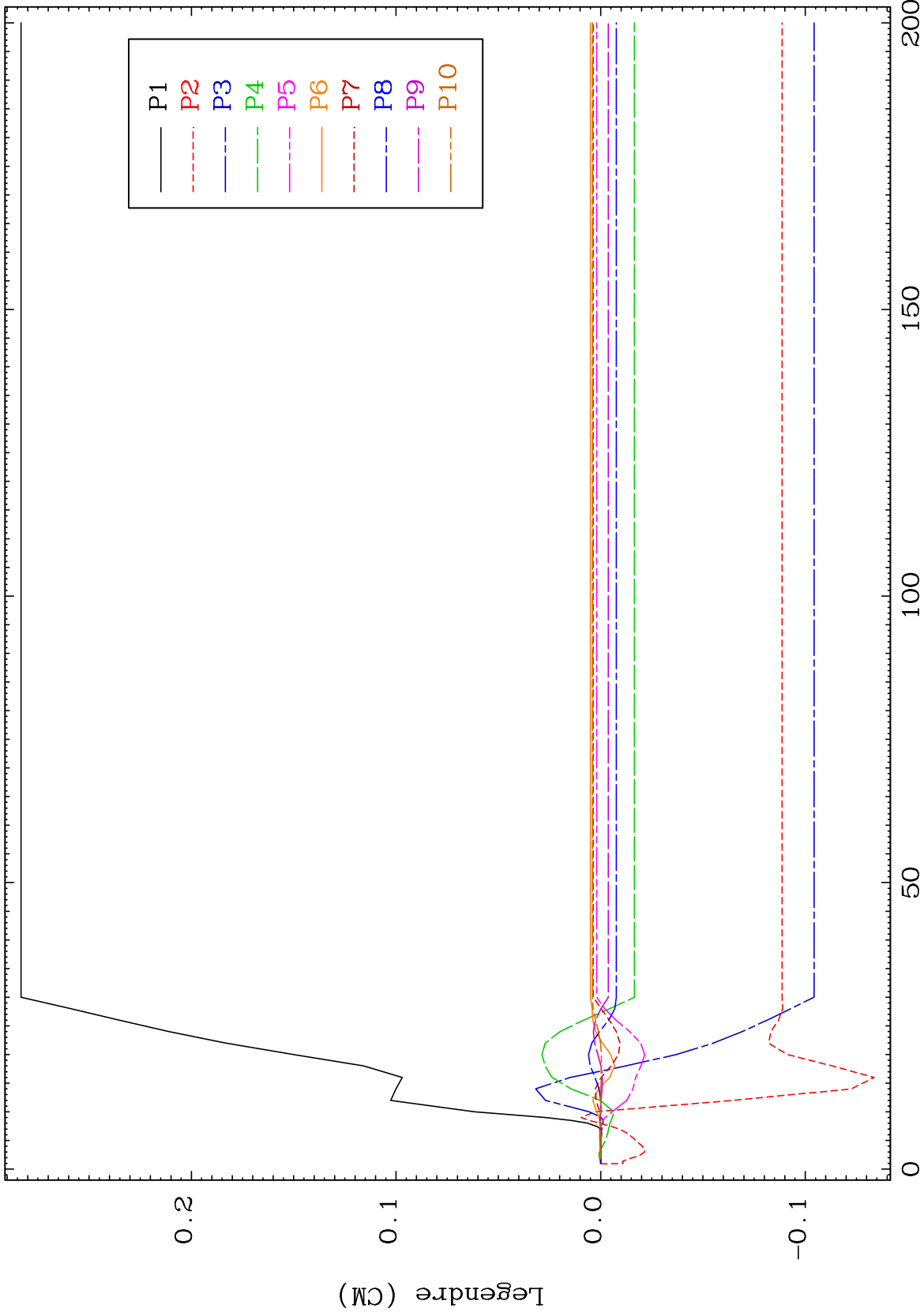
45-Rh-96



MAT 4504

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

45-Rh-96



67

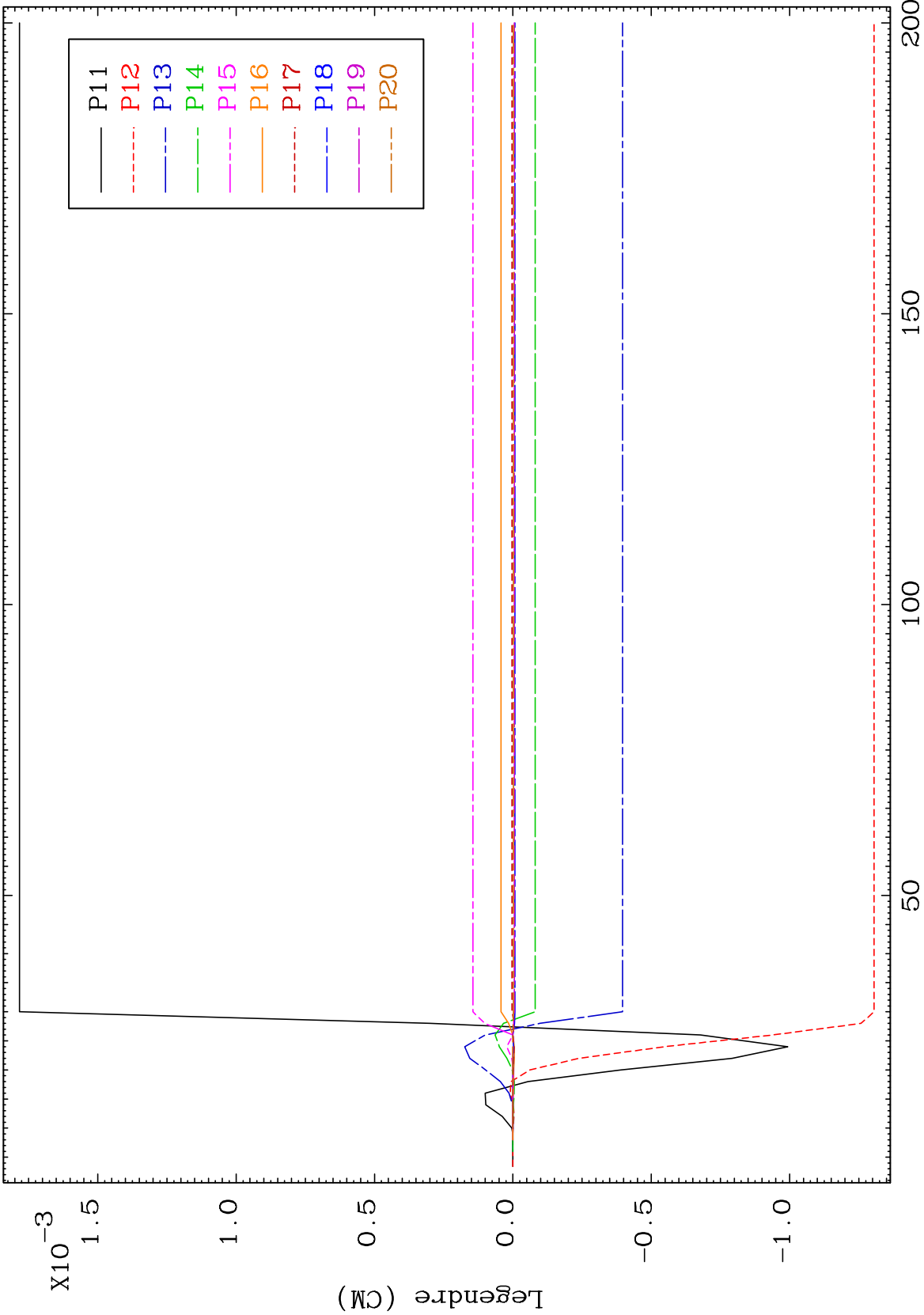
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



68

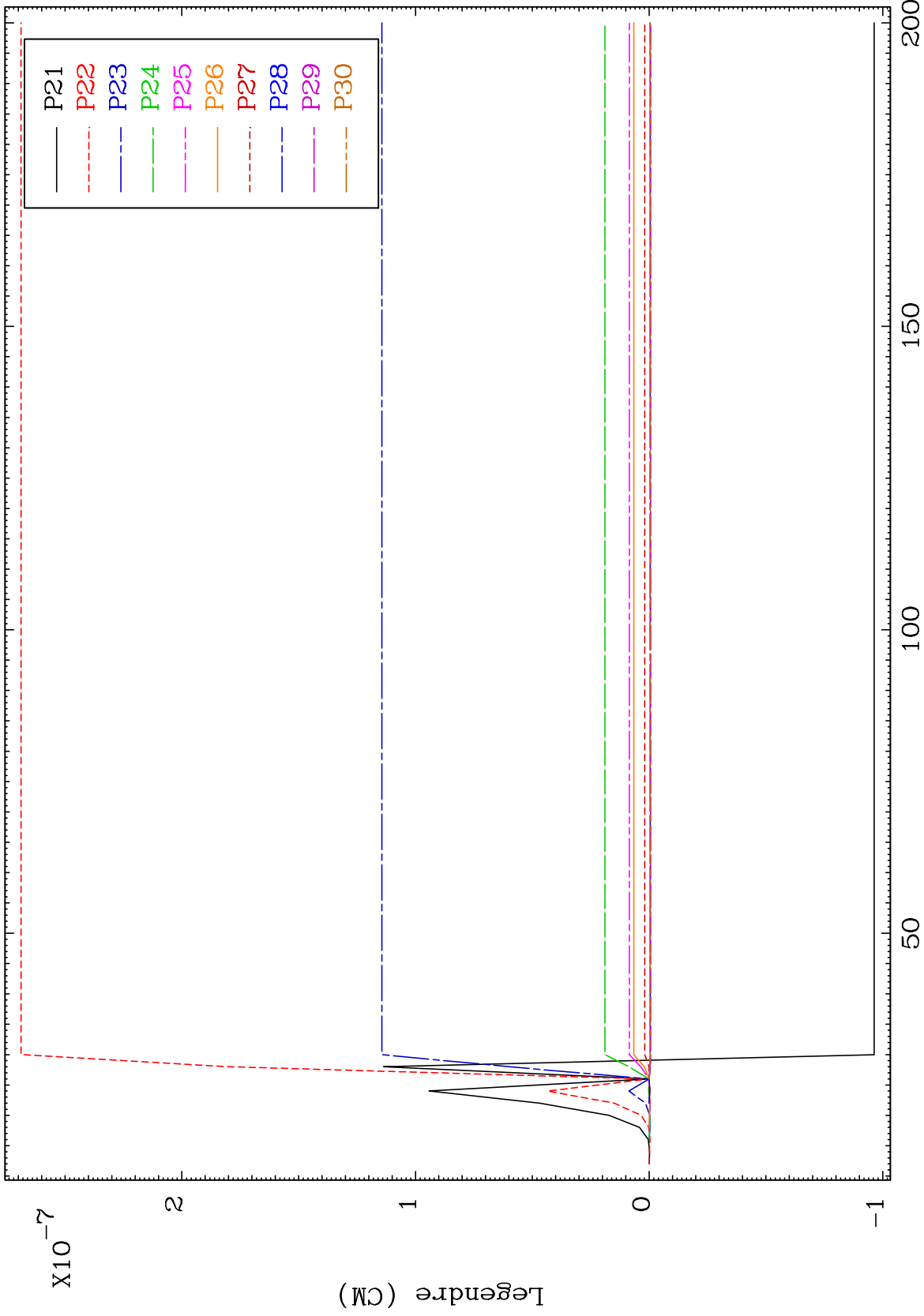
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



69

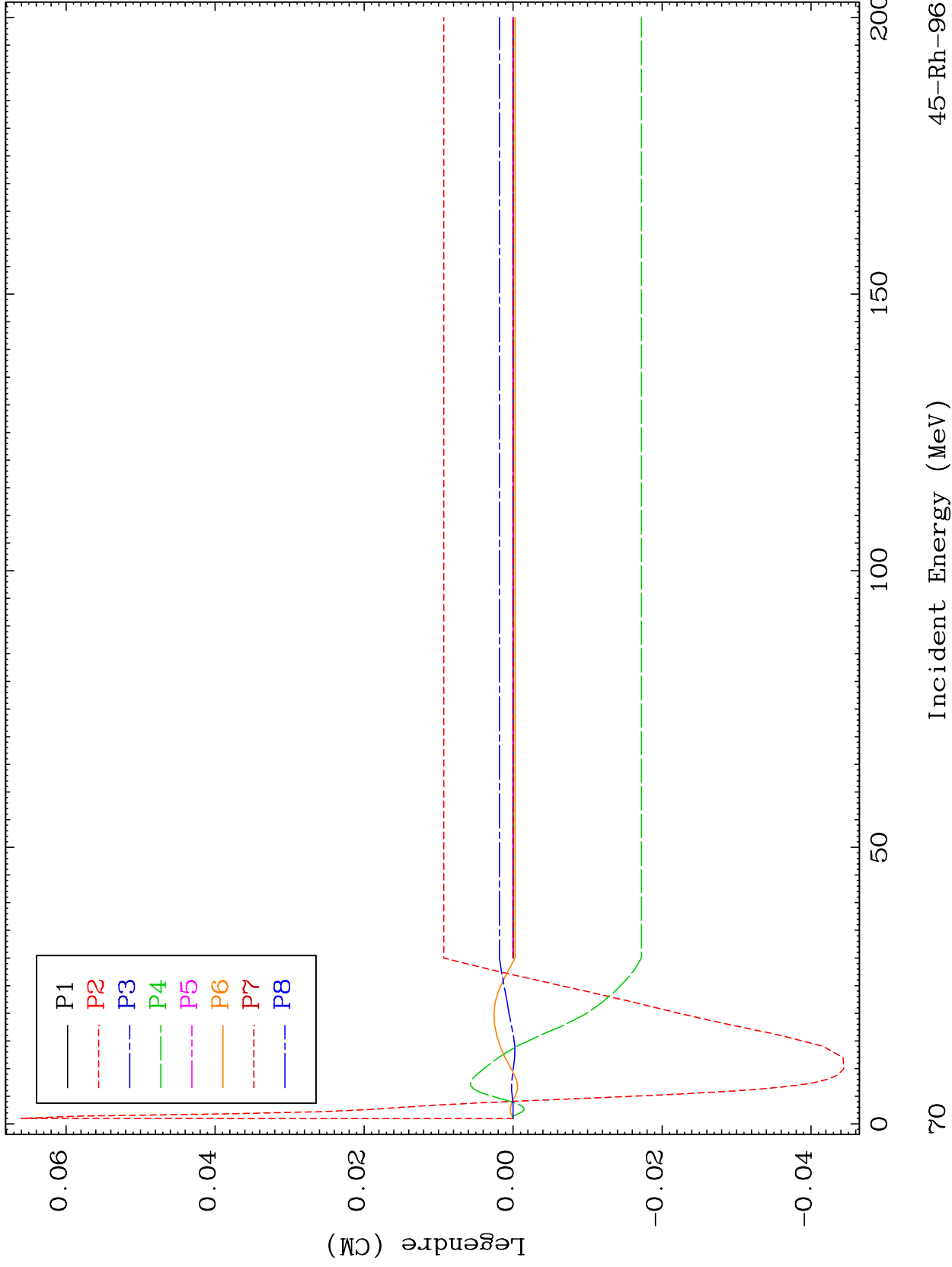
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

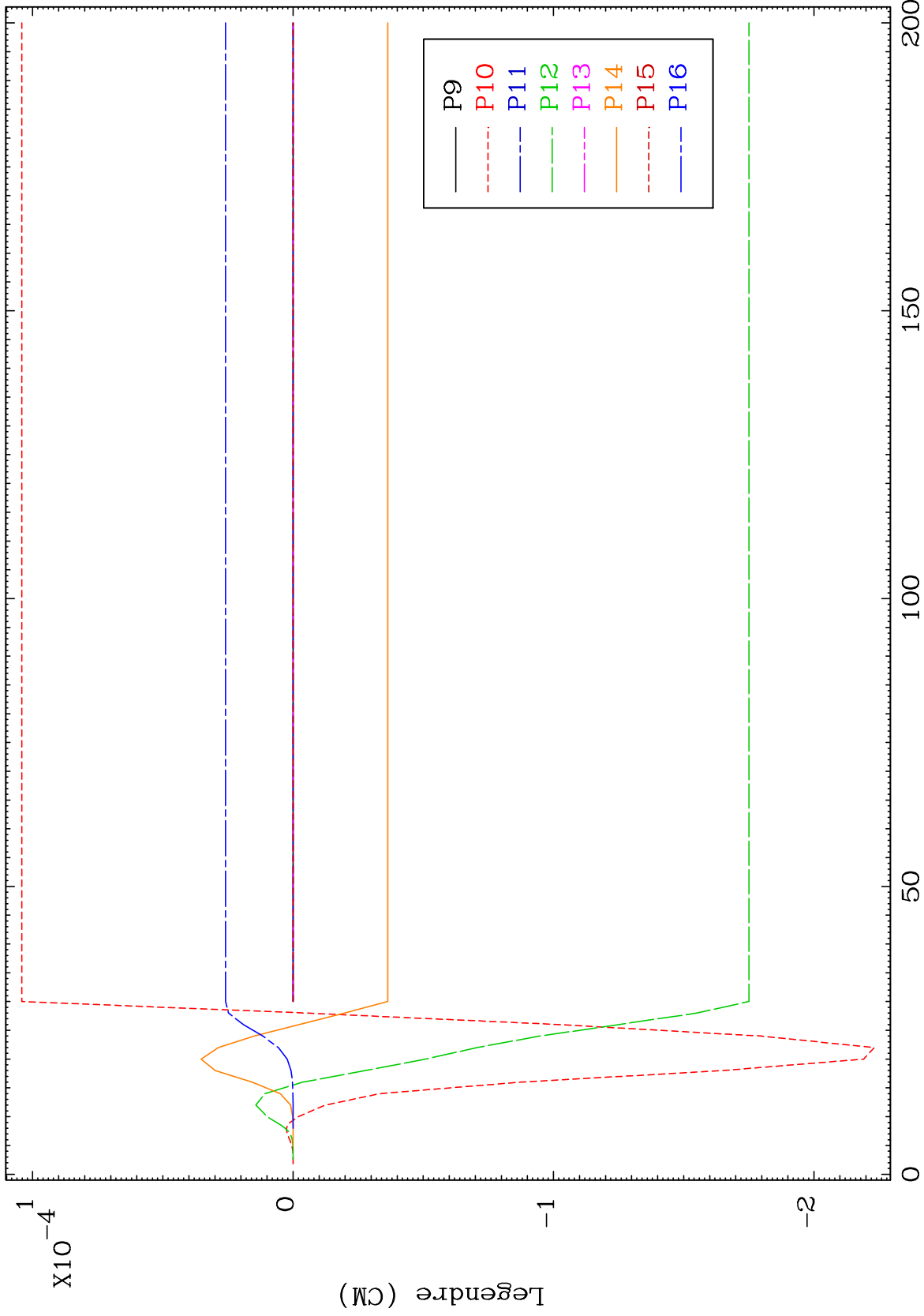
45-Rh-96



MAT 4504

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

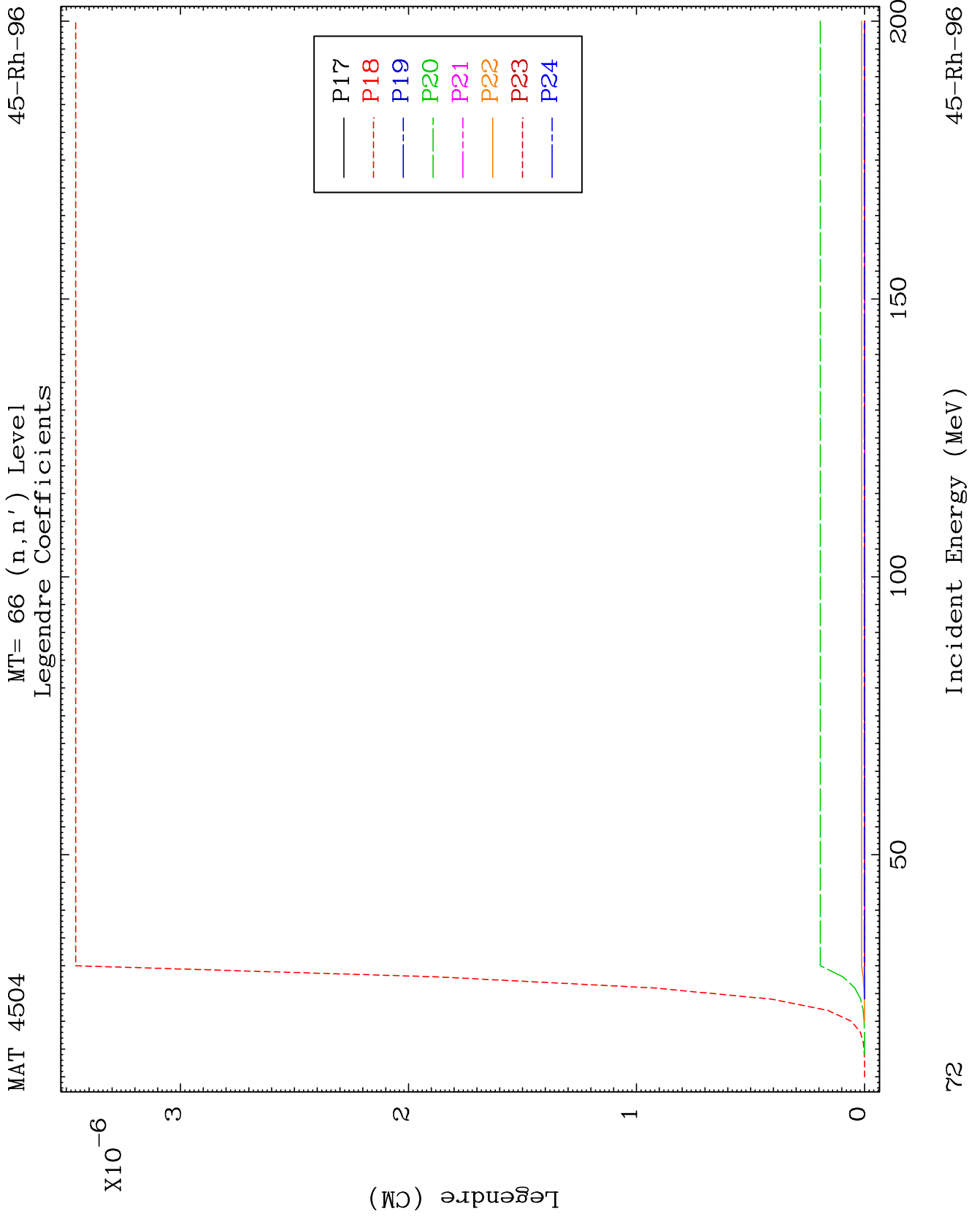
45-Rh-96



71

Incident Energy (MeV)

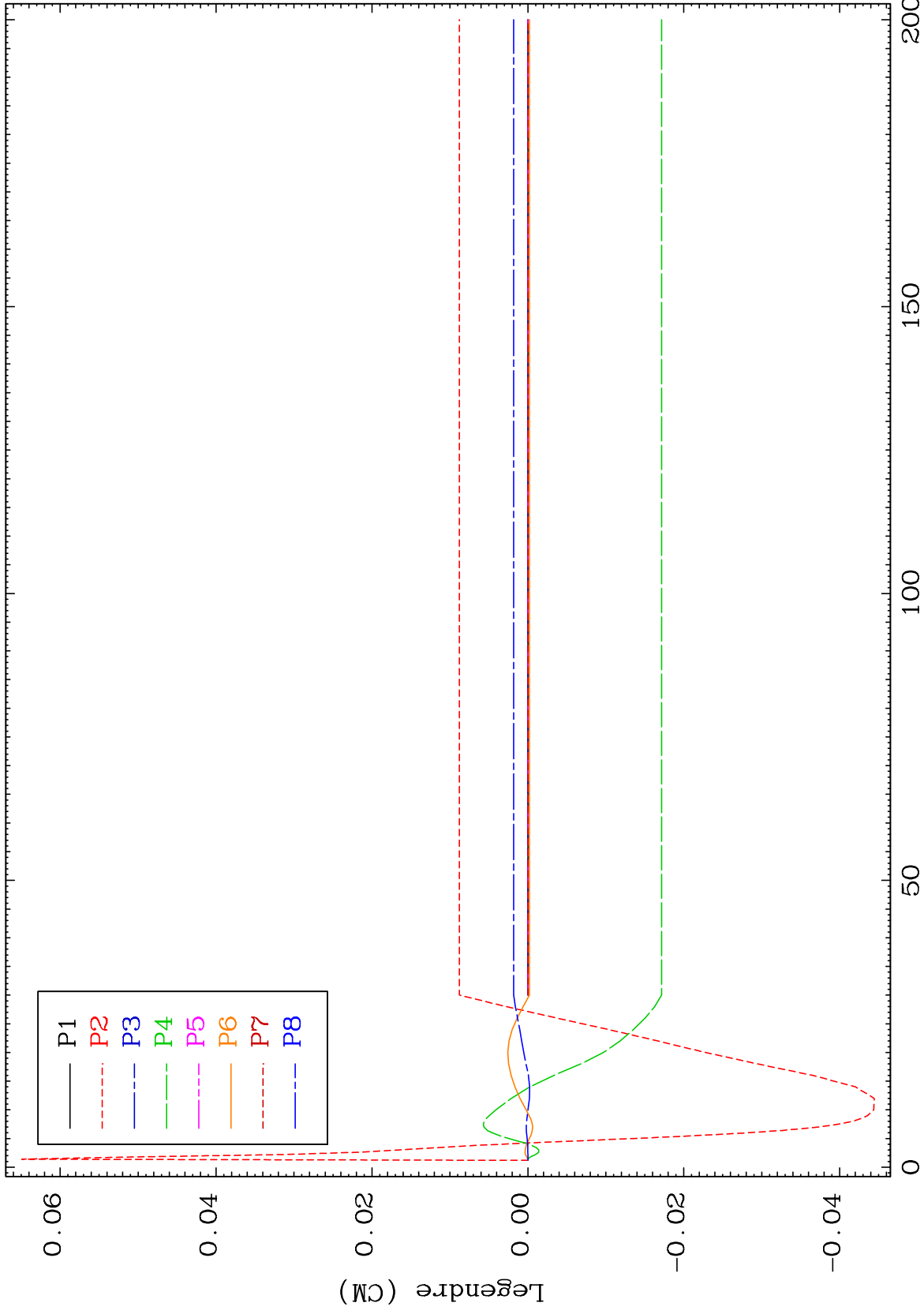
45-Rh-96



MAT 4504

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

45-Rh-96



73

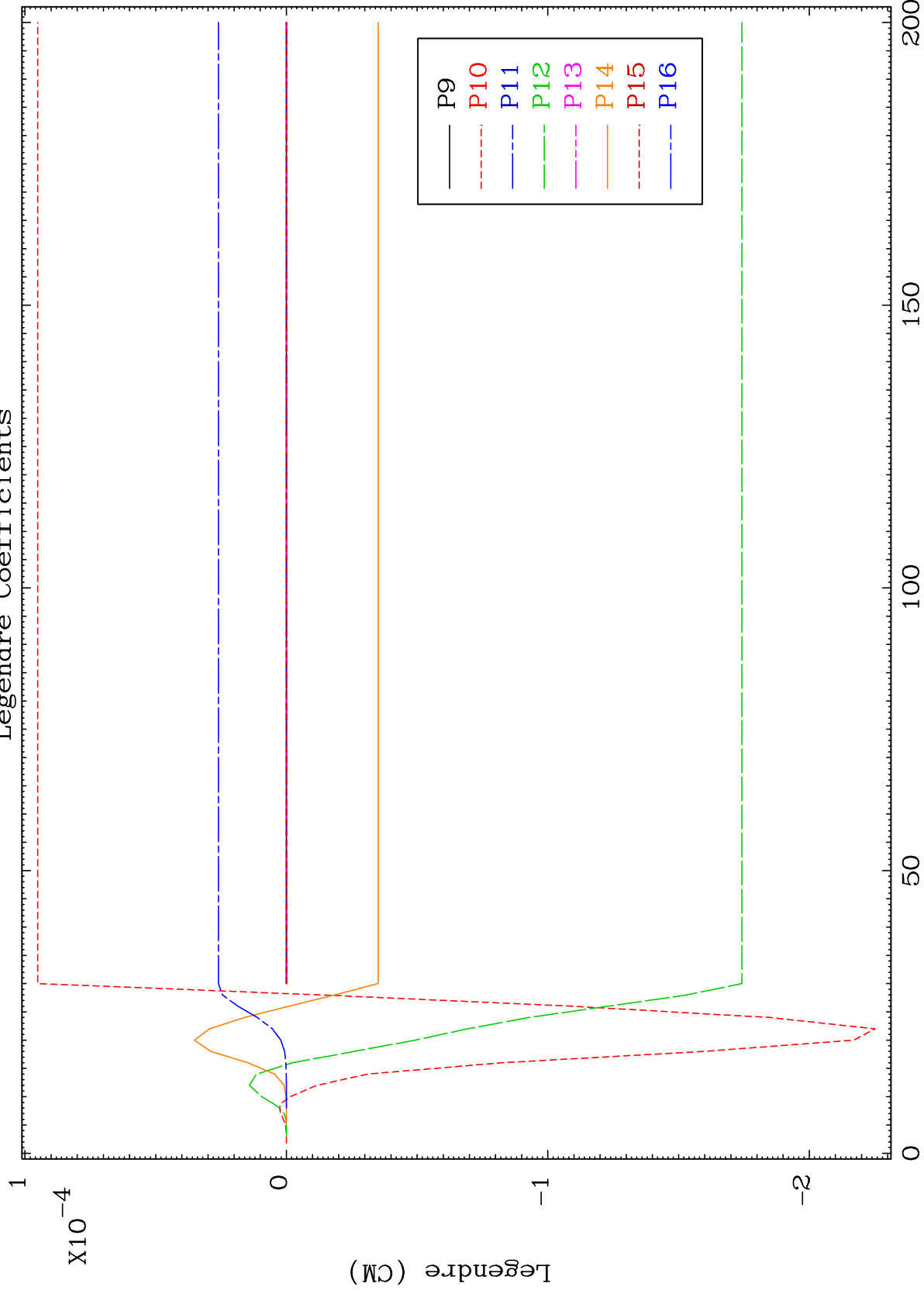
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



74

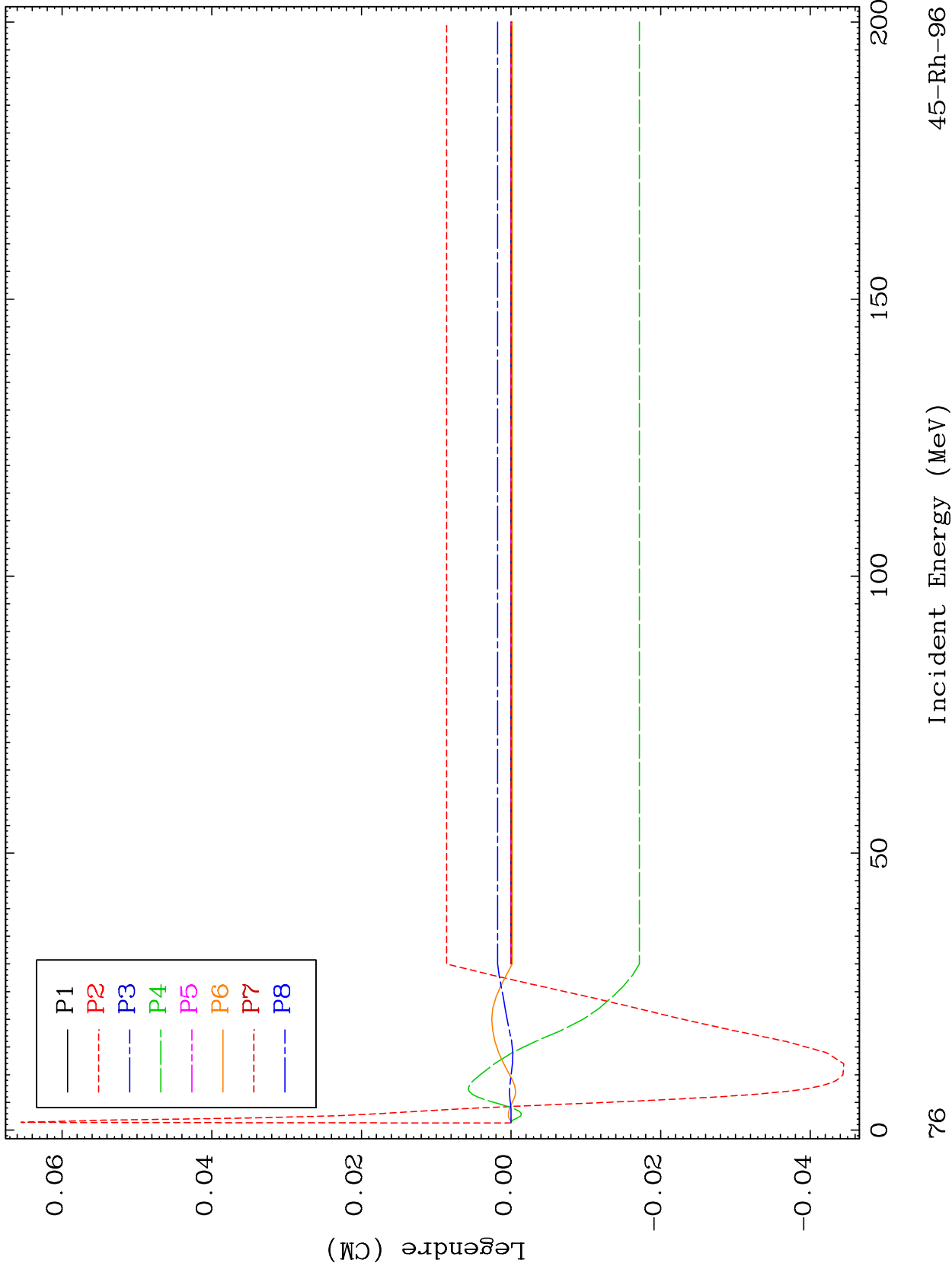
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96

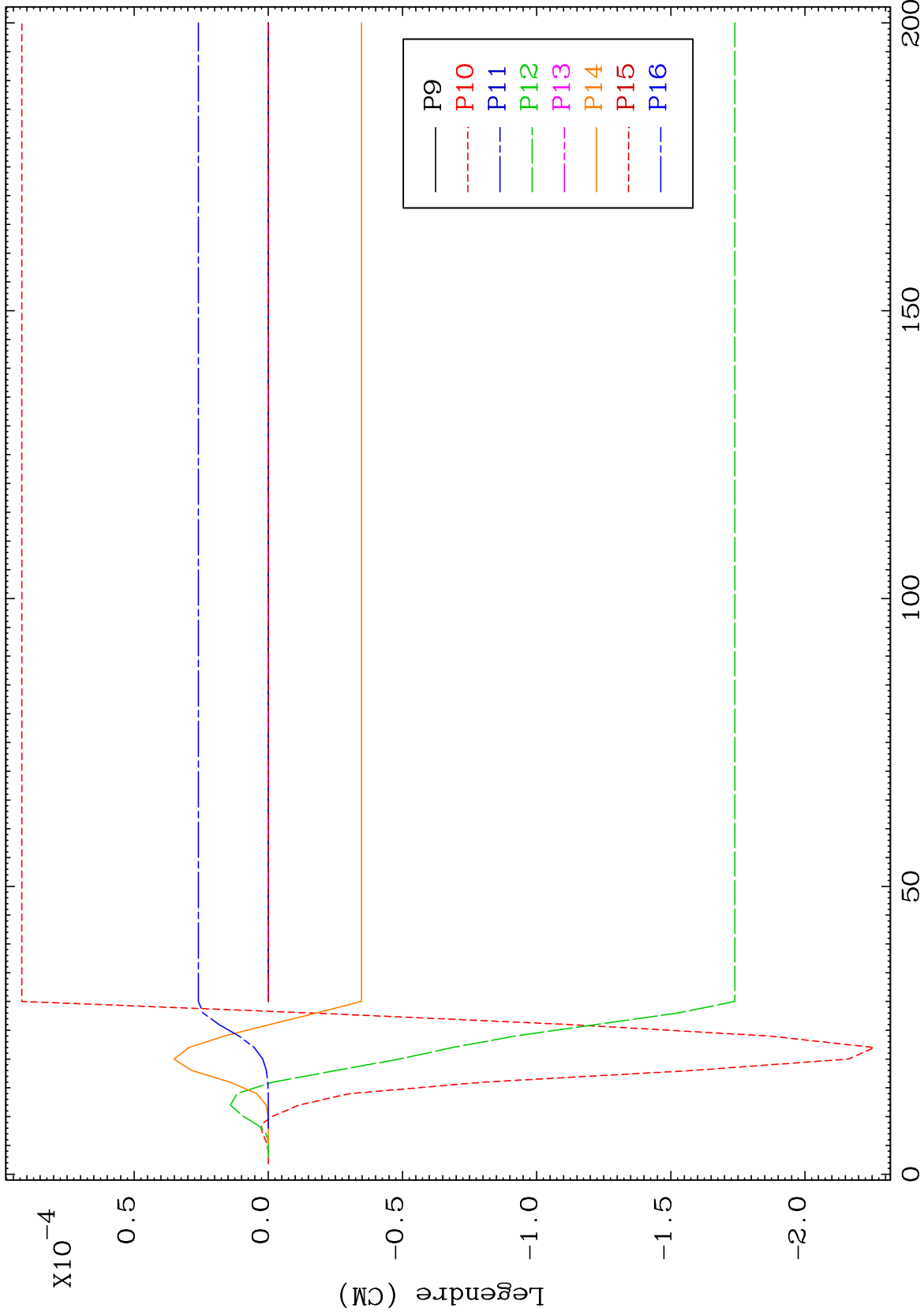


45-Rh-96

MAT 4504

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

45-Rh-96



77

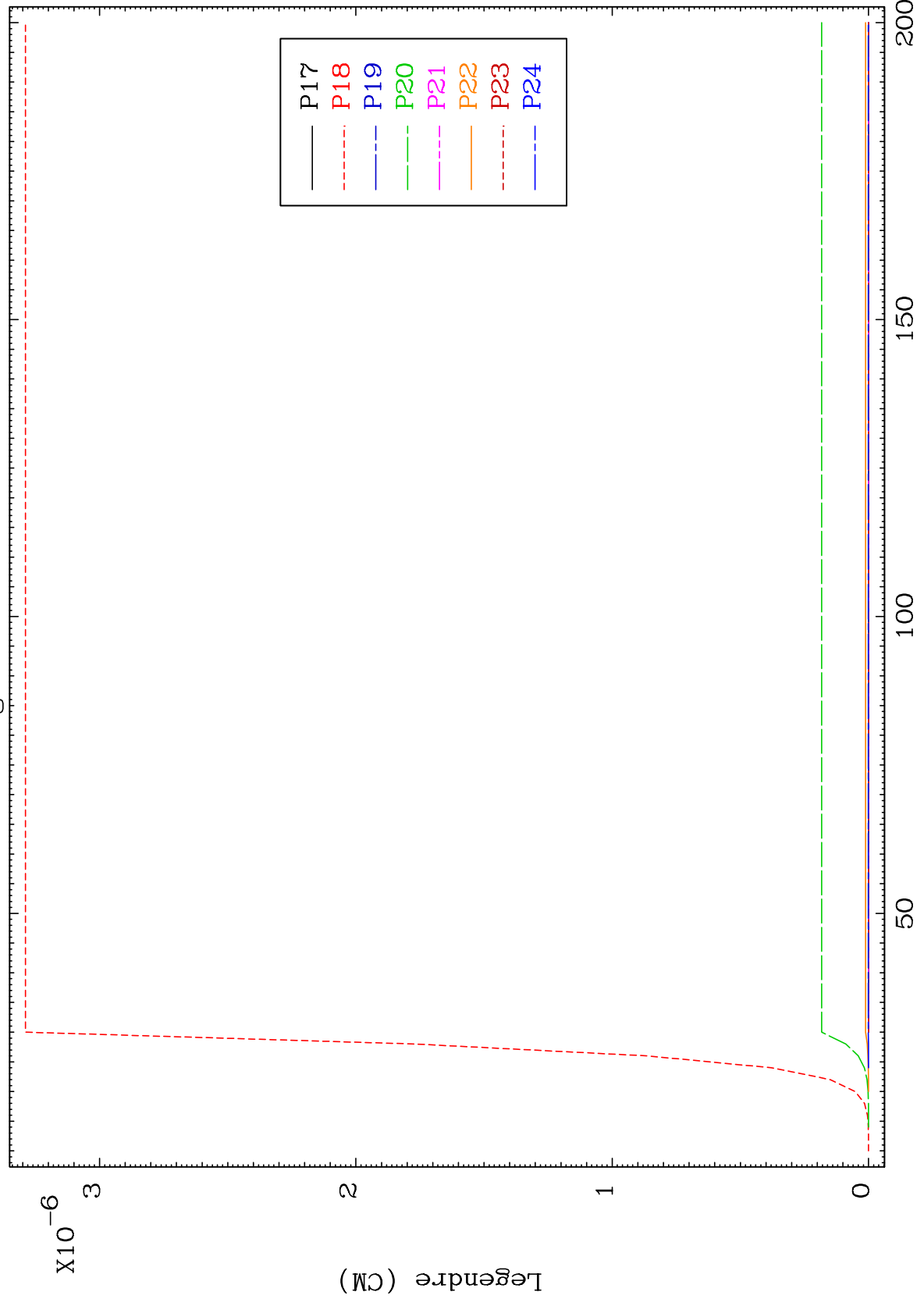
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

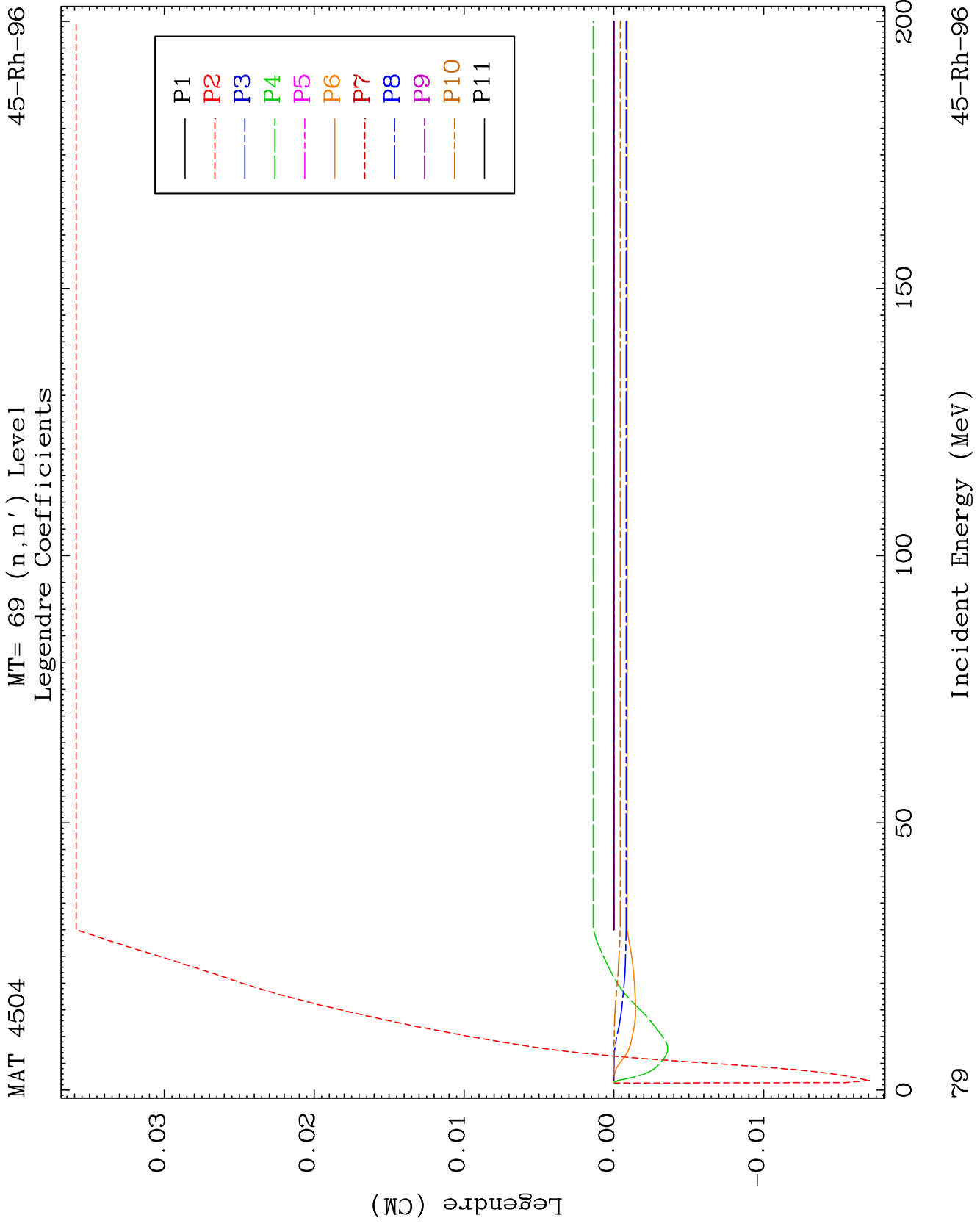
45-Rh-96



45-Rh-96

Incident Energy (MeV)

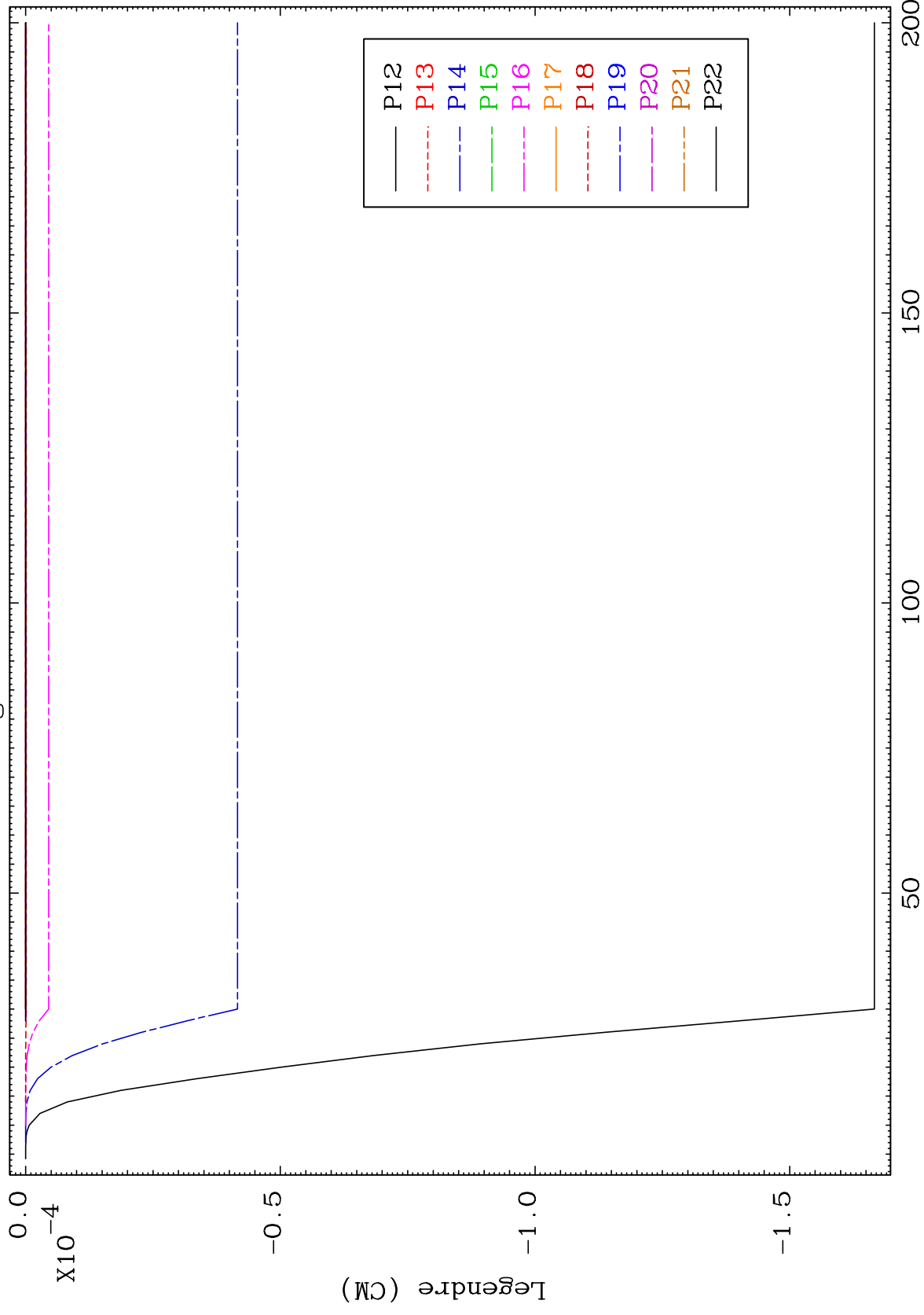
78



MAT 4504

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

45-Rh-96



80

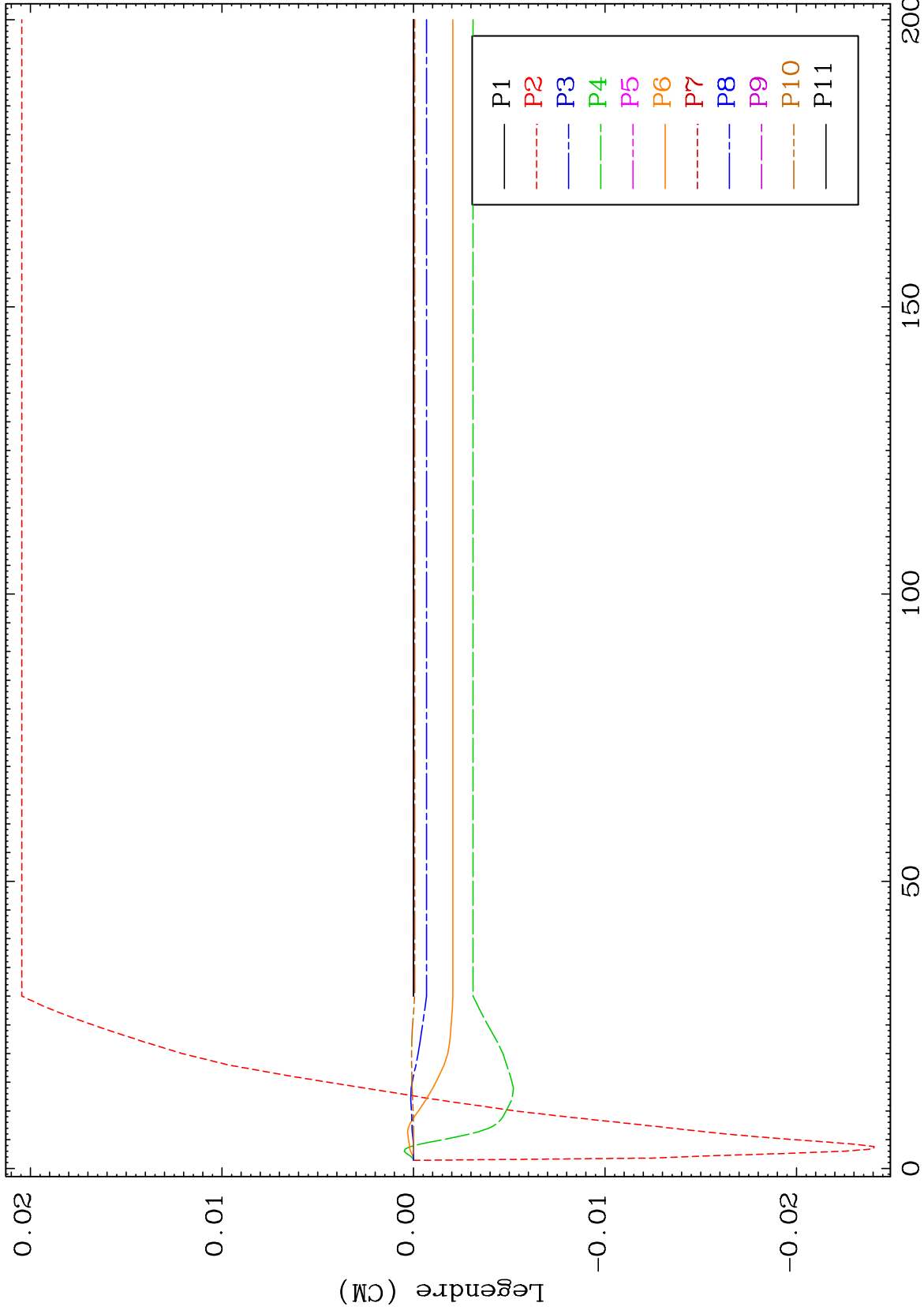
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



81

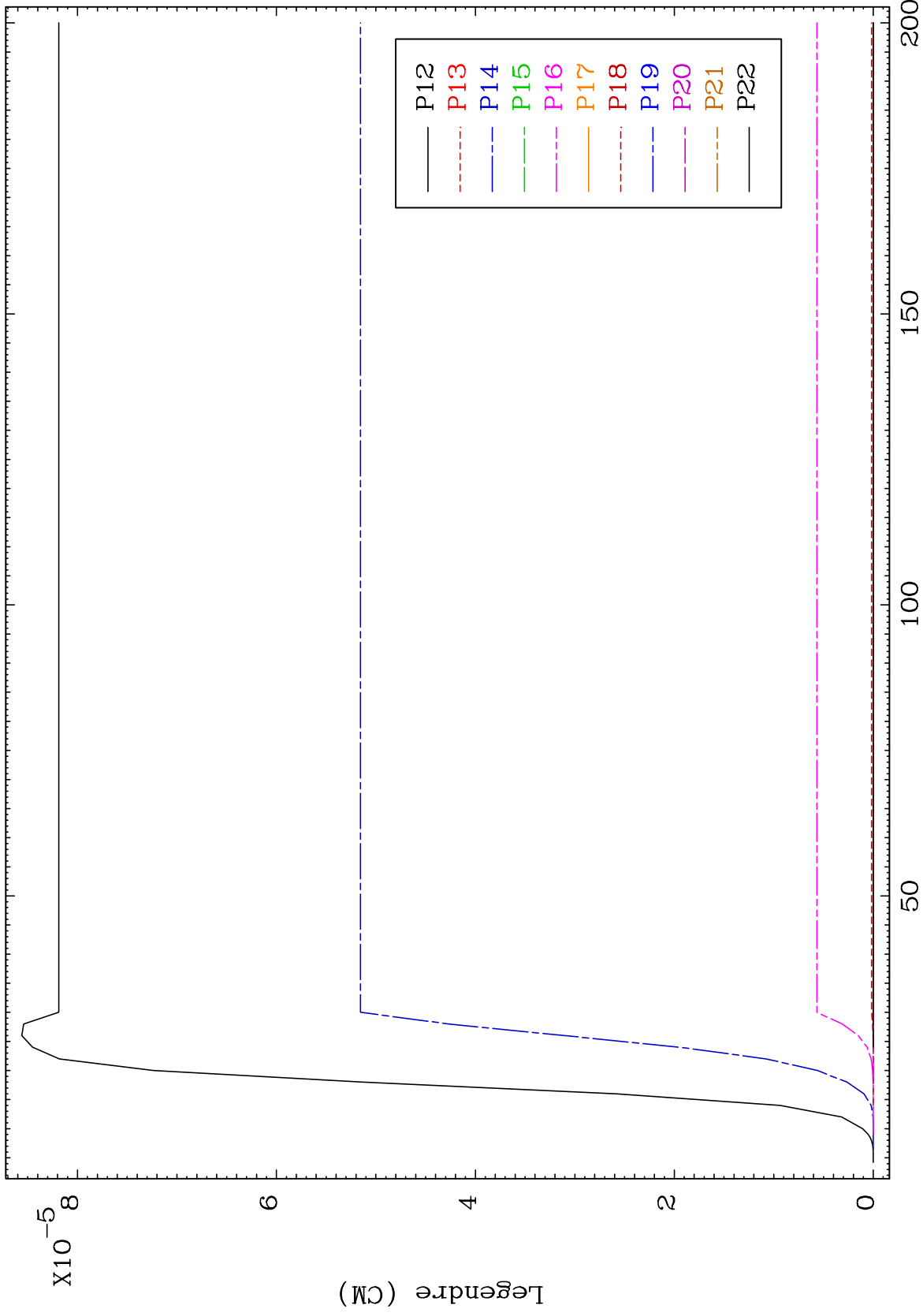
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



82

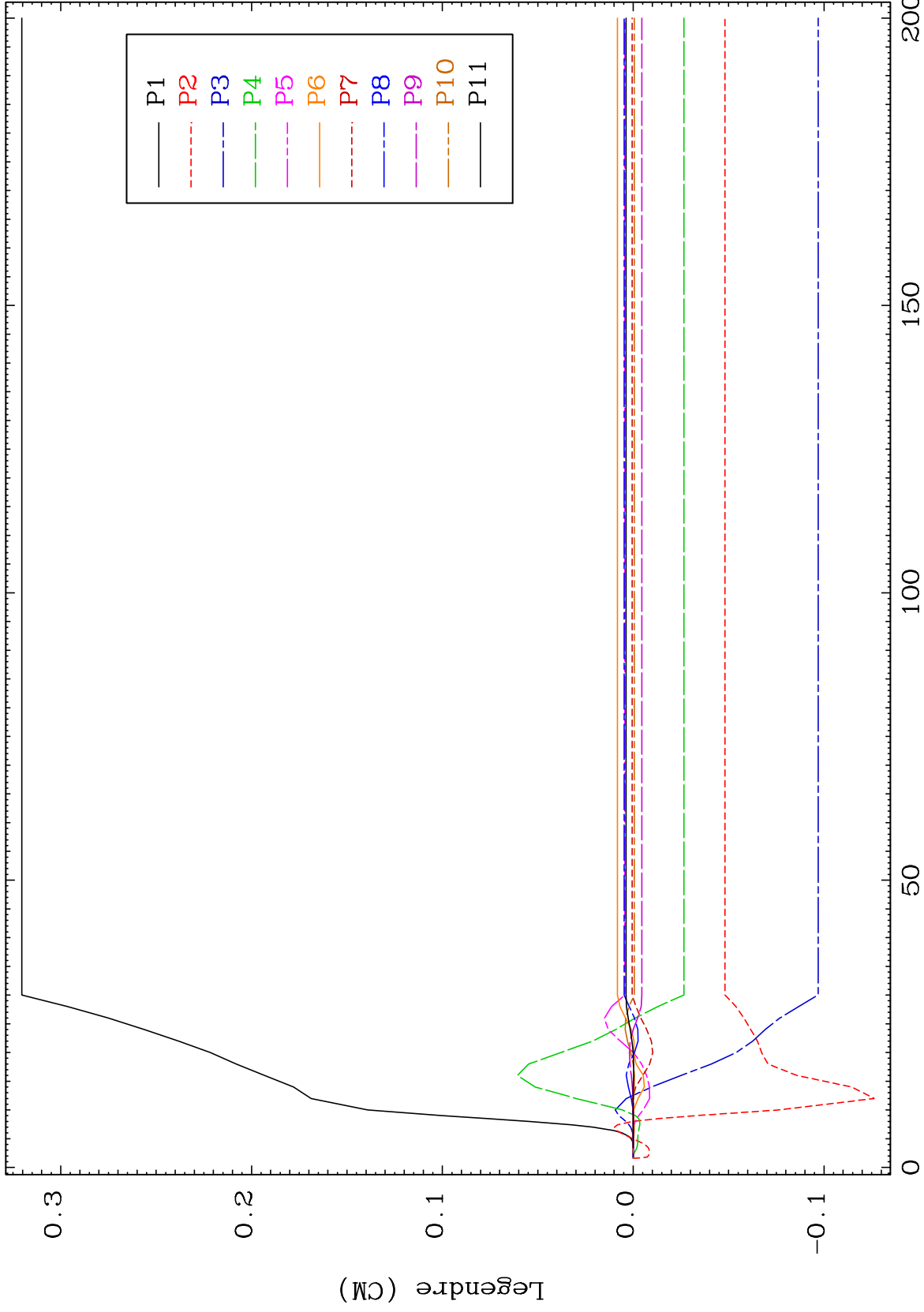
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

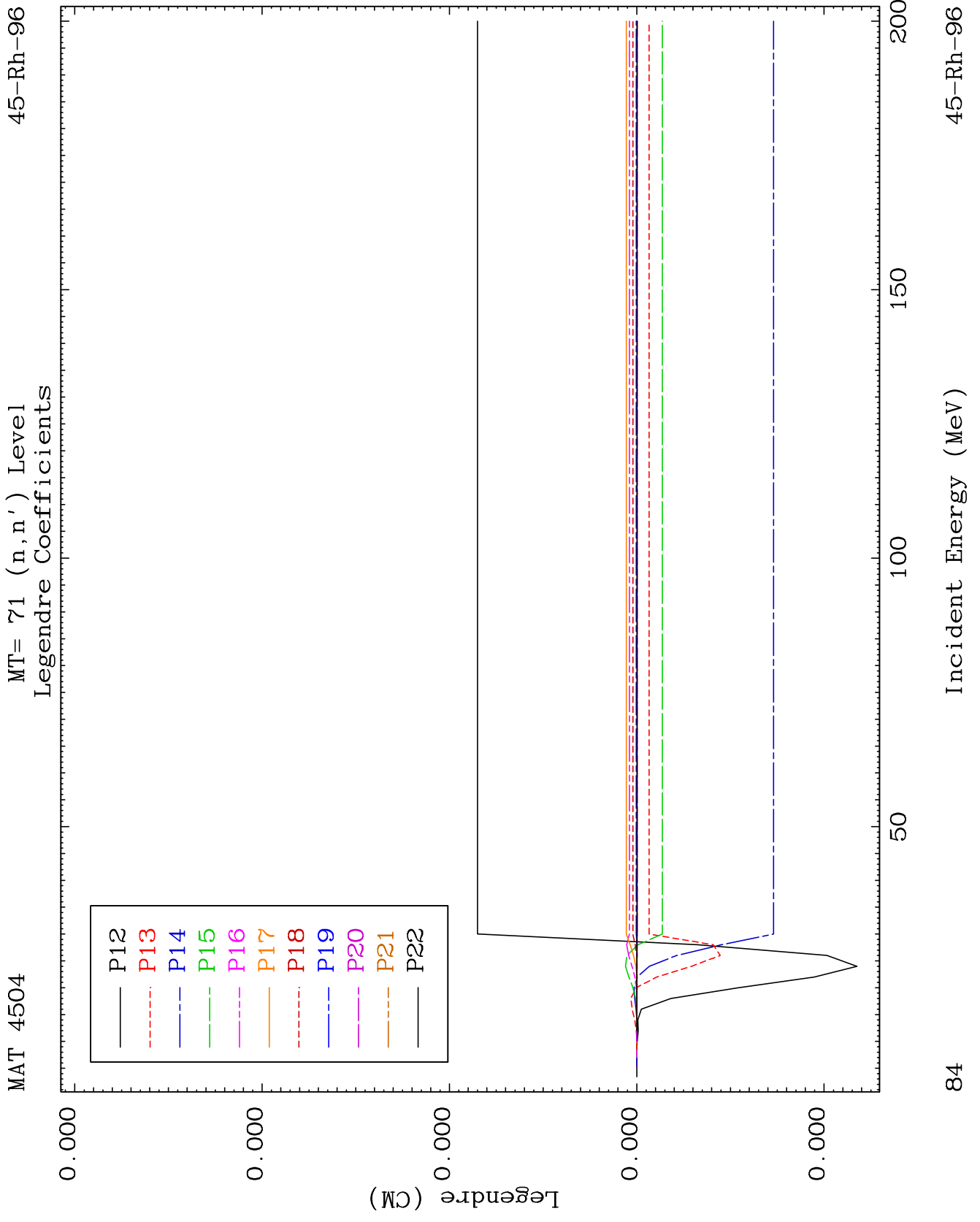
45-Rh-96

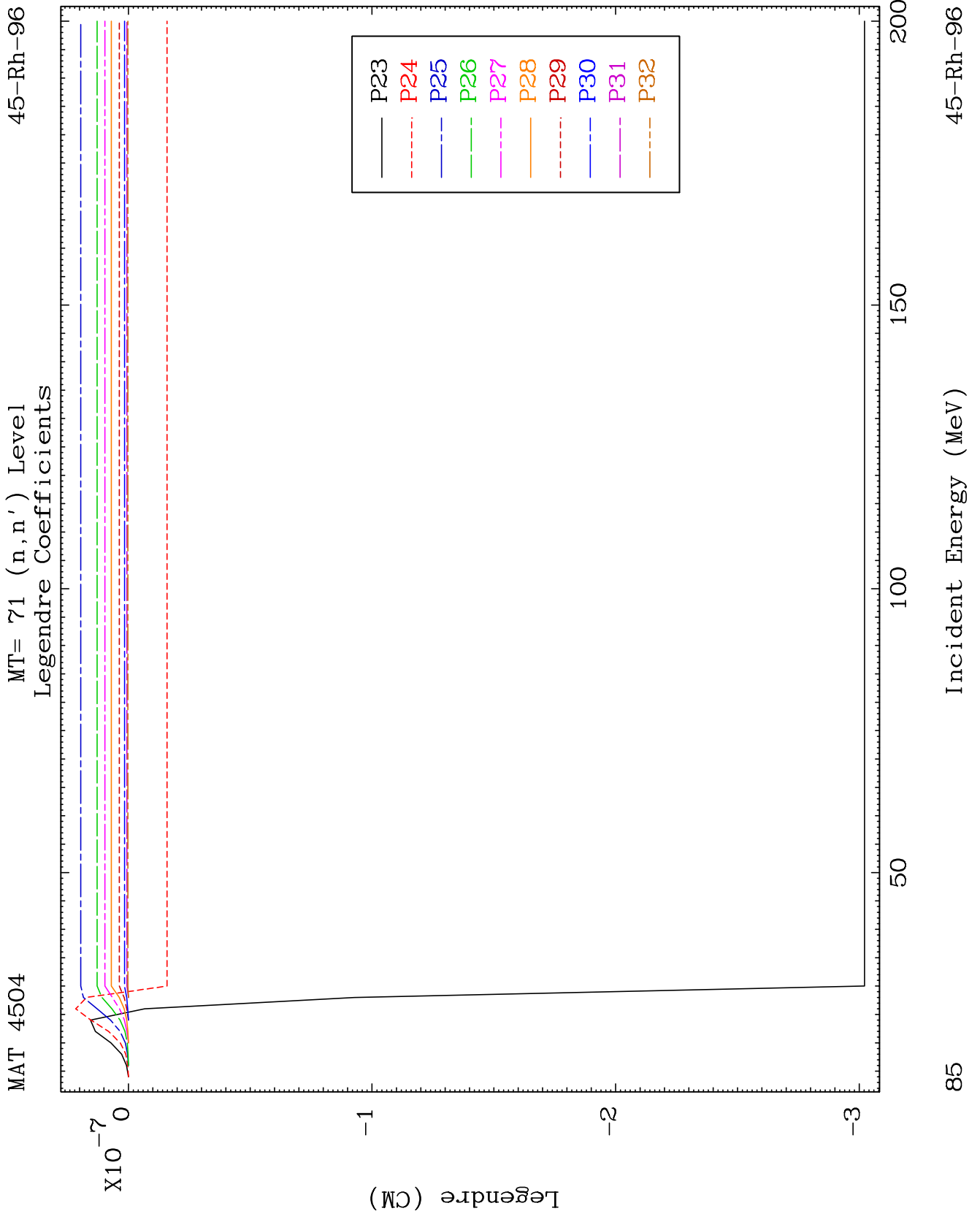


83

Incident Energy (MeV)

45-Rh-96

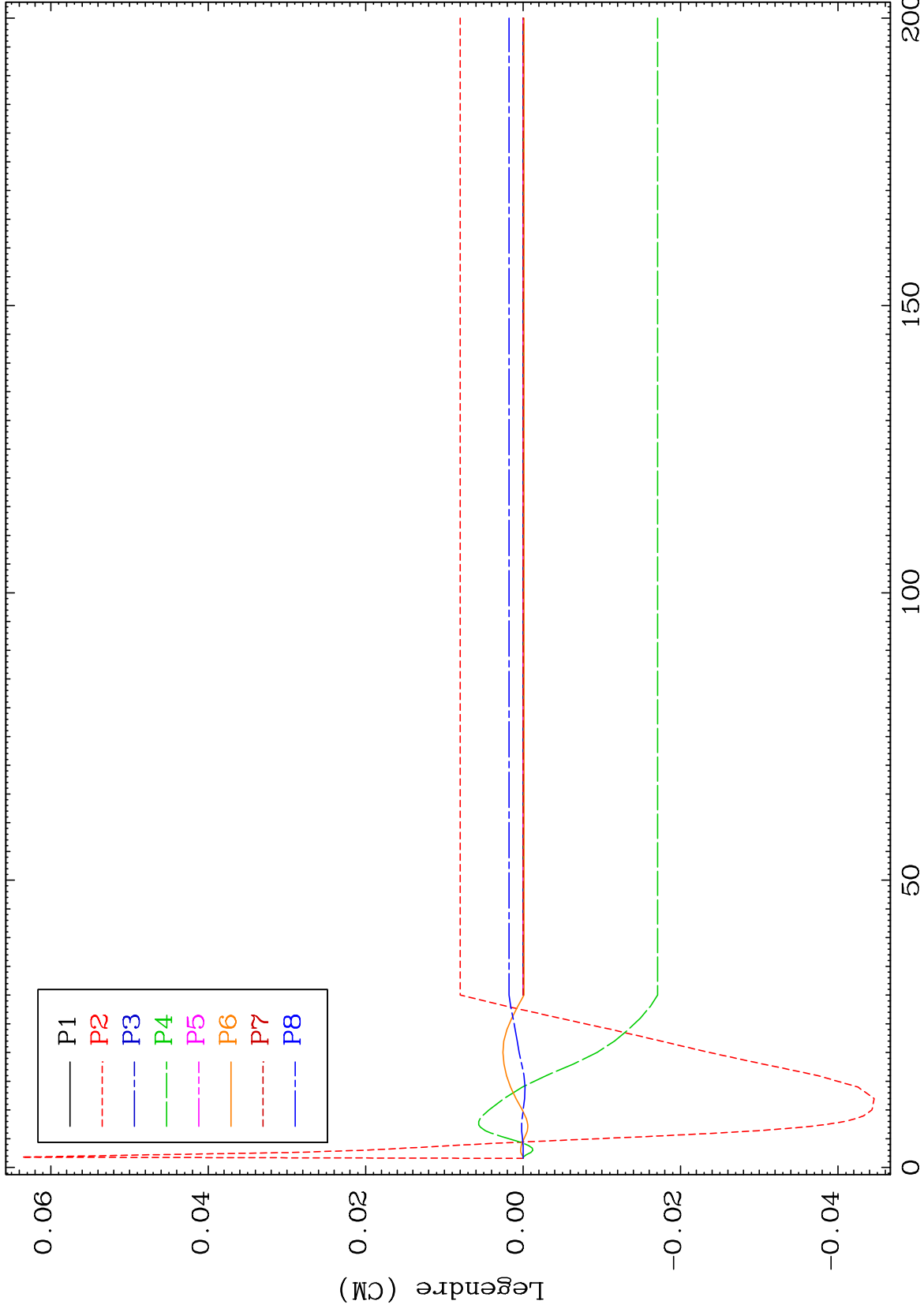




MAT 4504

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

45-Rh-96



86

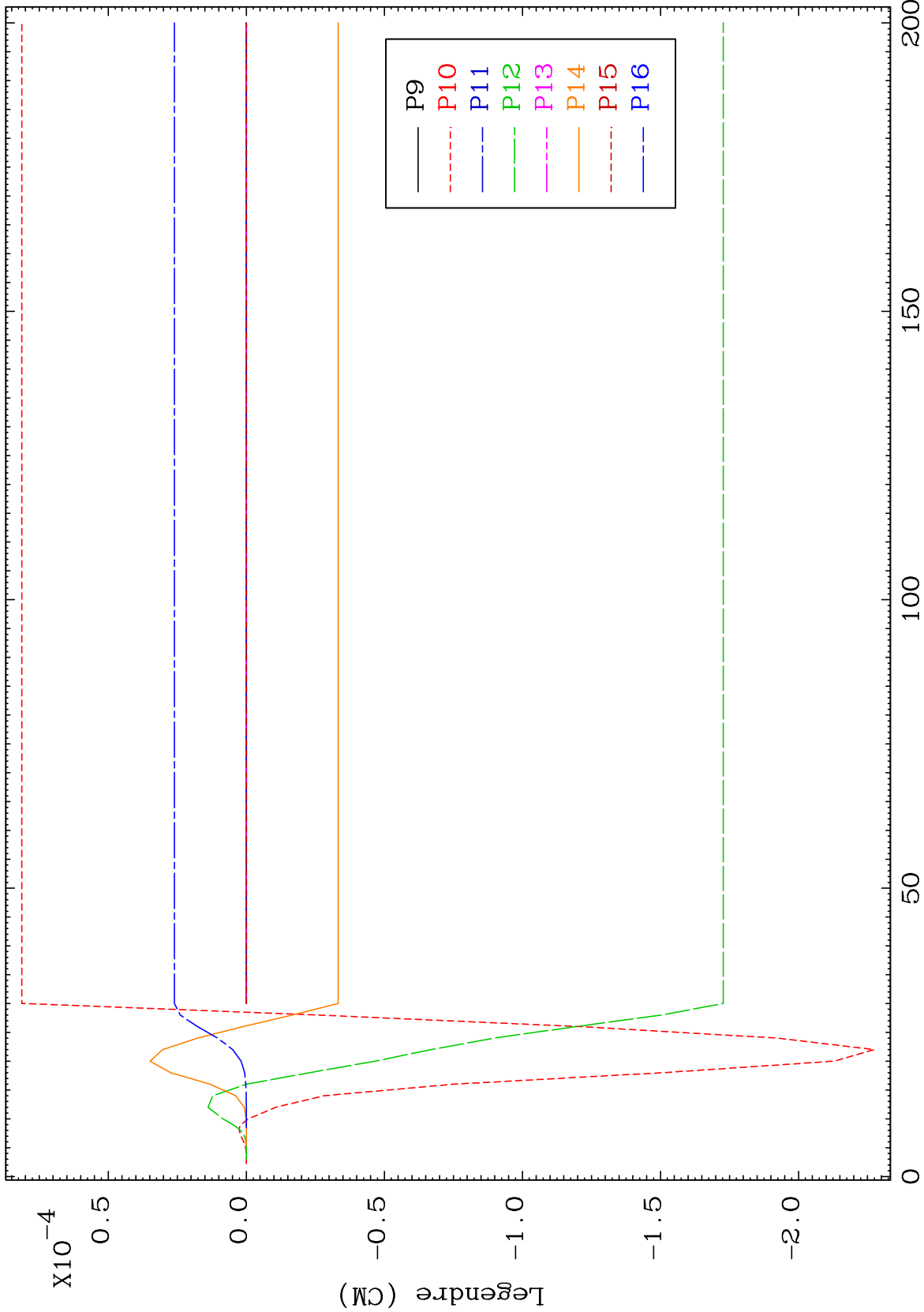
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



87

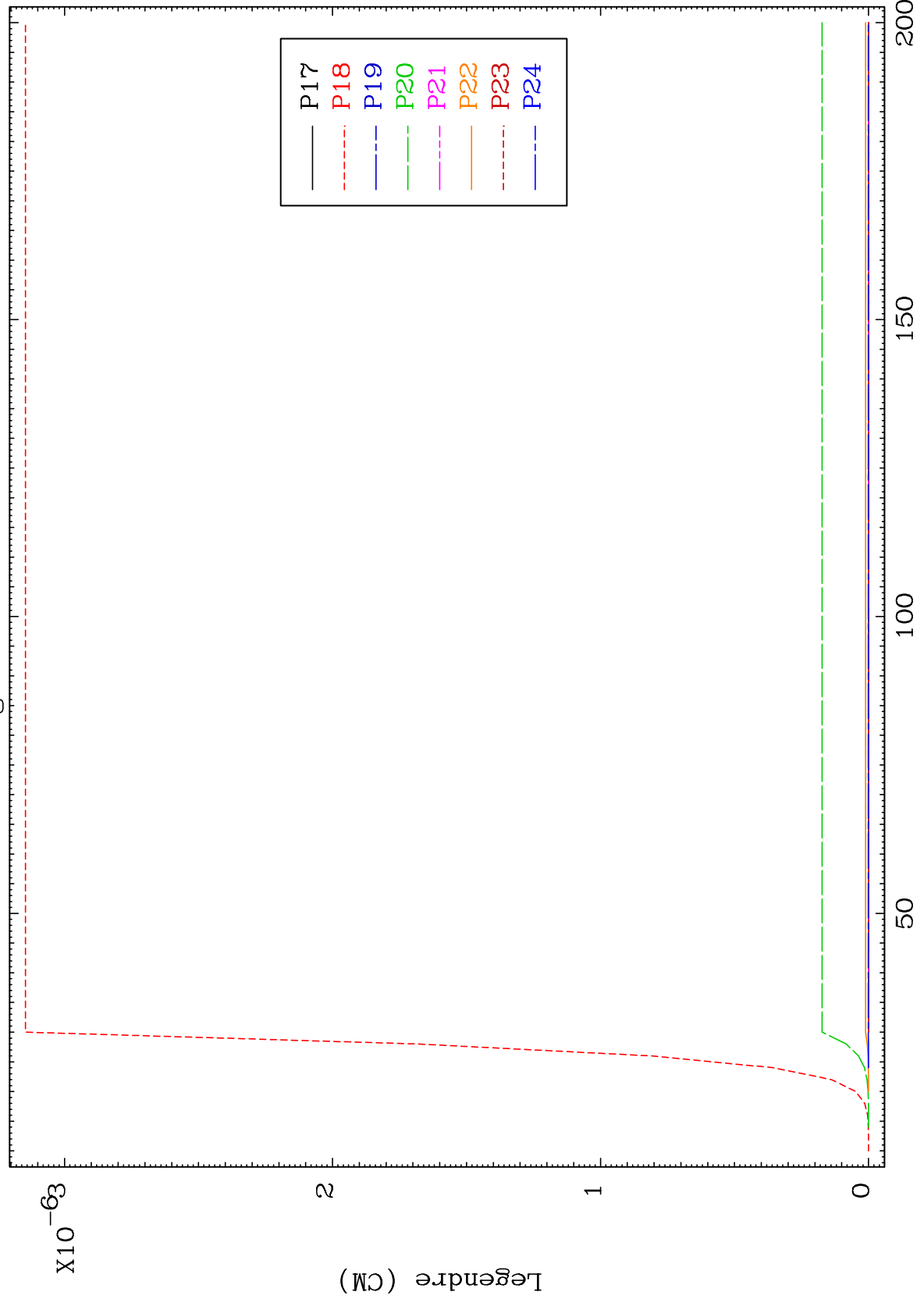
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



45-Rh-96

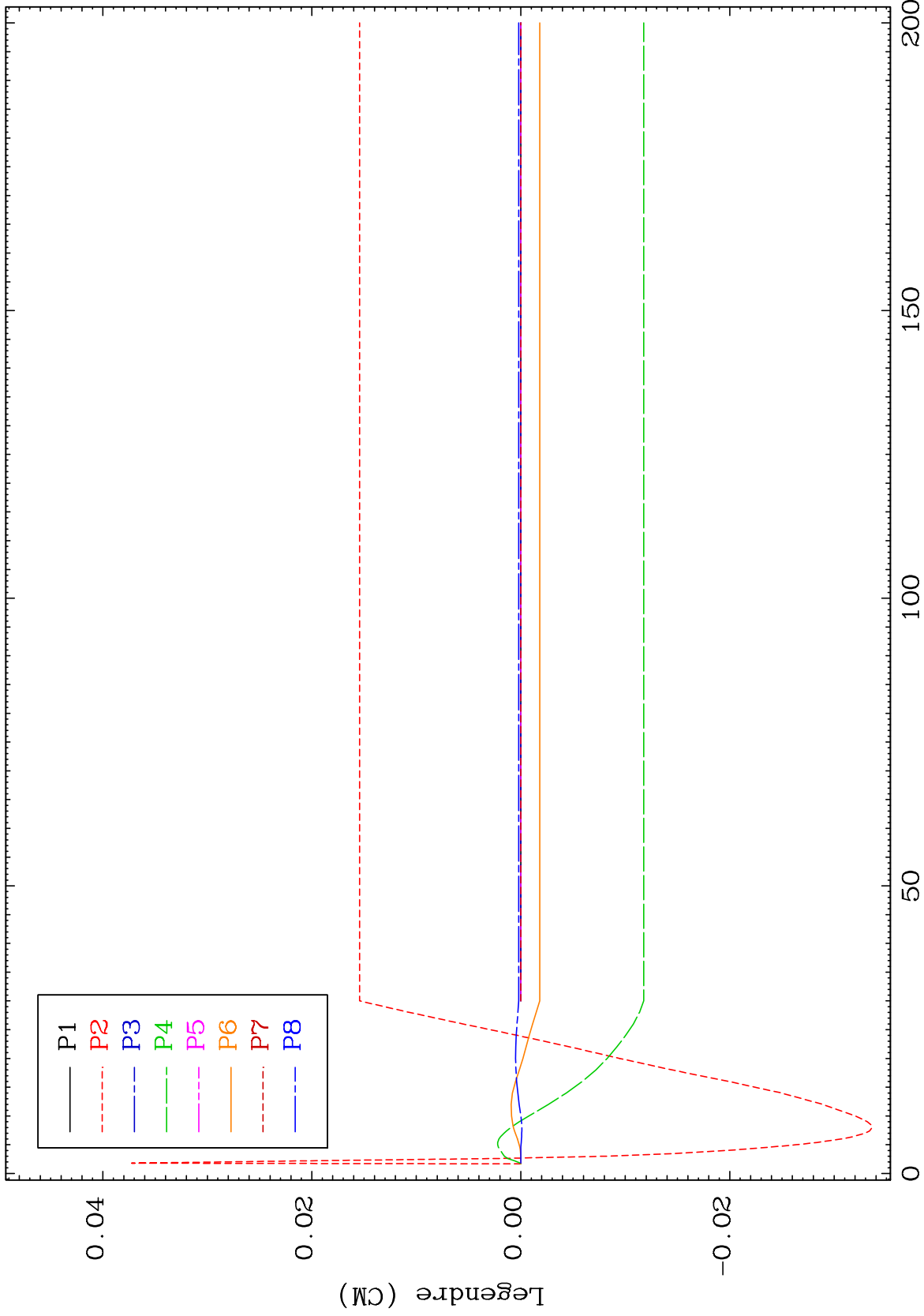
Incident Energy (MeV)

88

MAT 4504

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

45-Rh-96



89

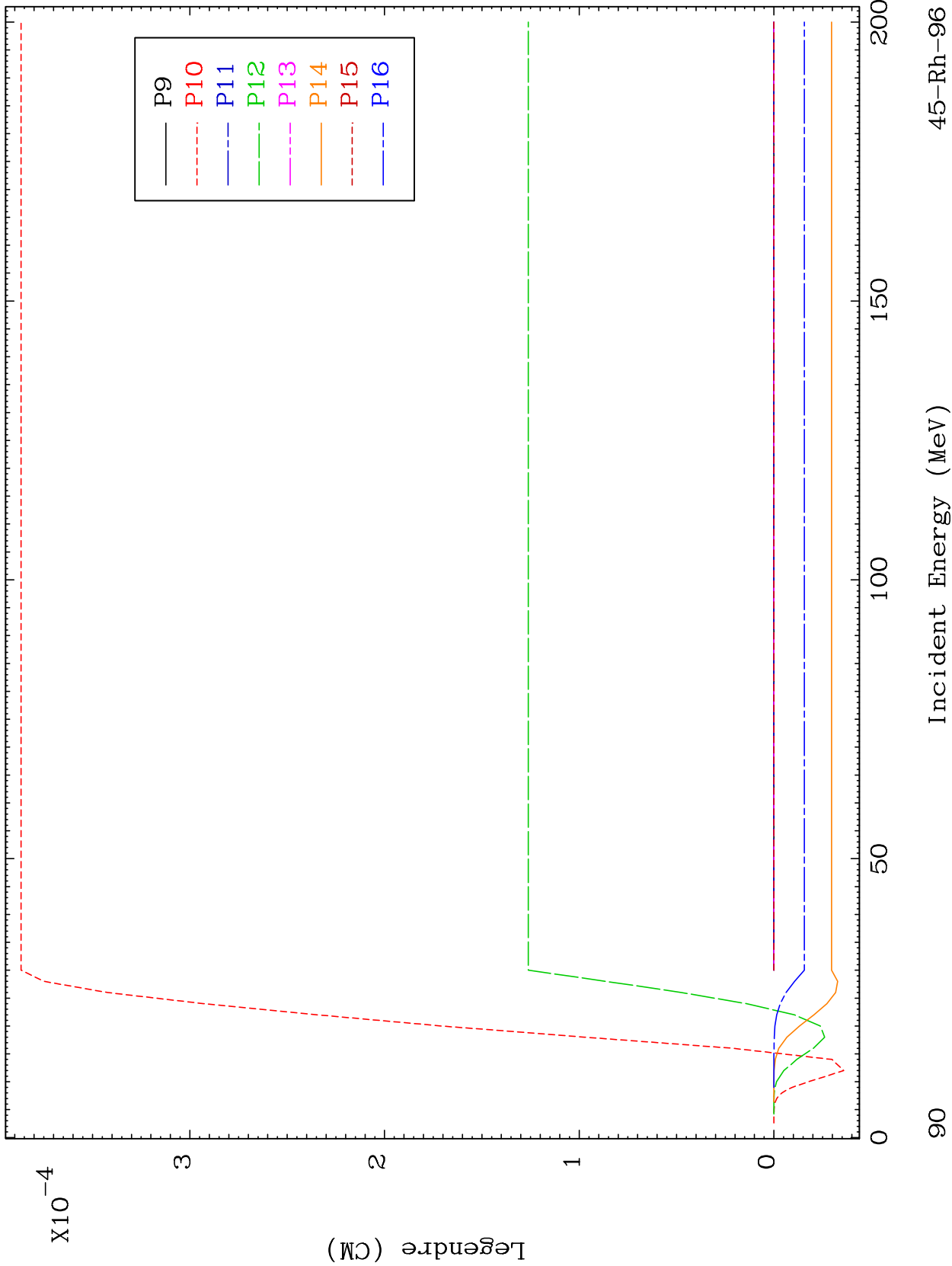
Incident Energy (MeV)

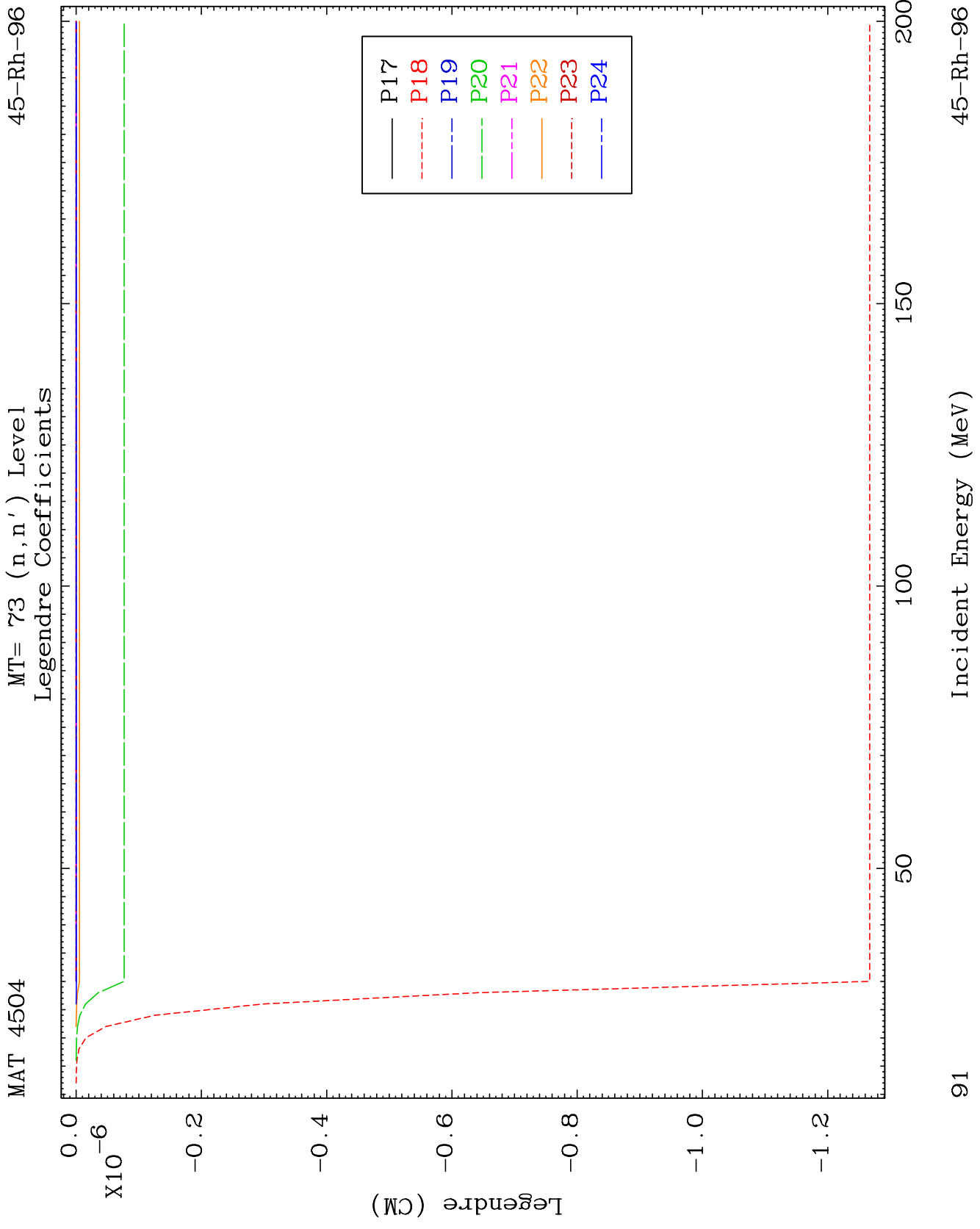
45-Rh-96

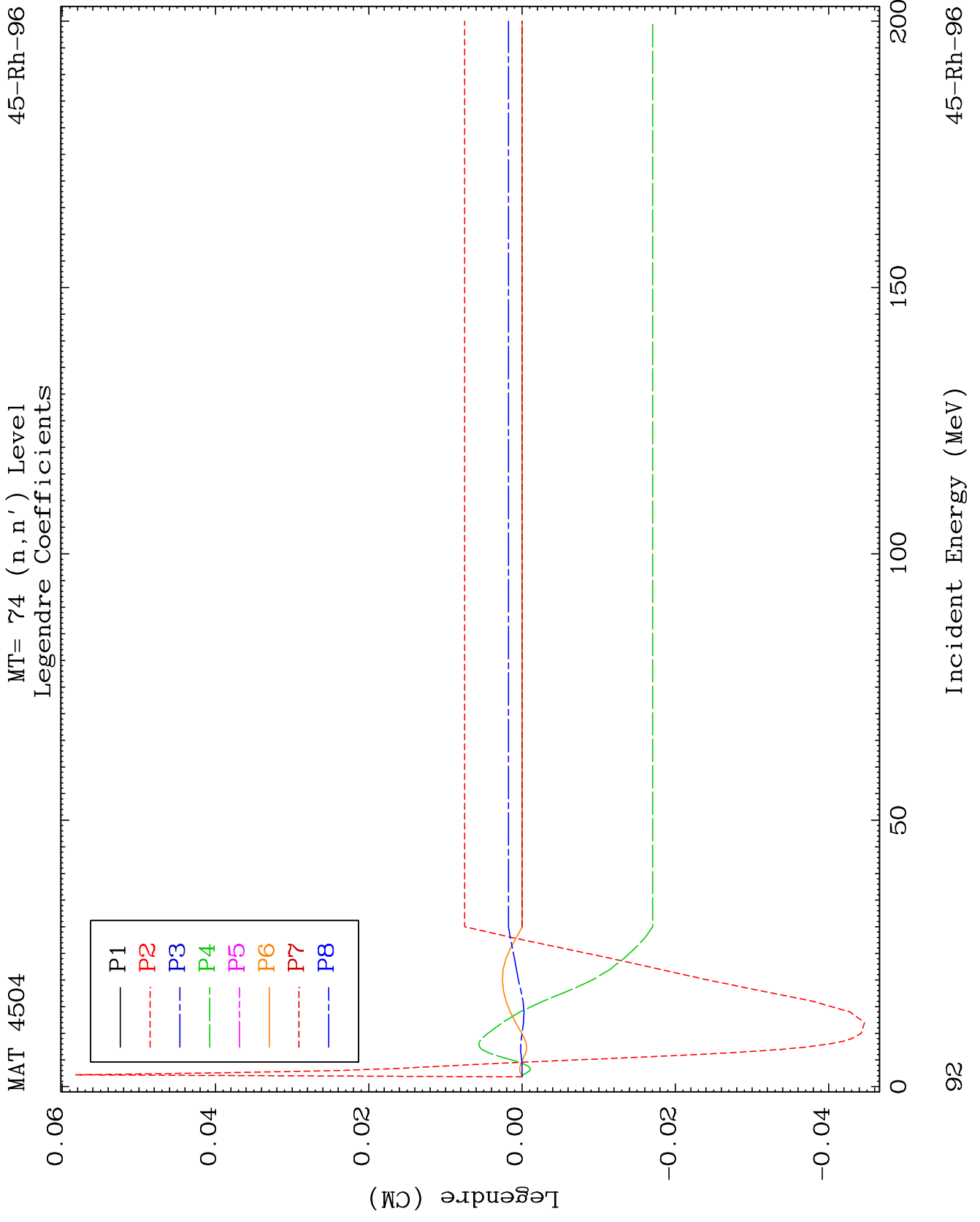
MAT 4504

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

45-Rh-96



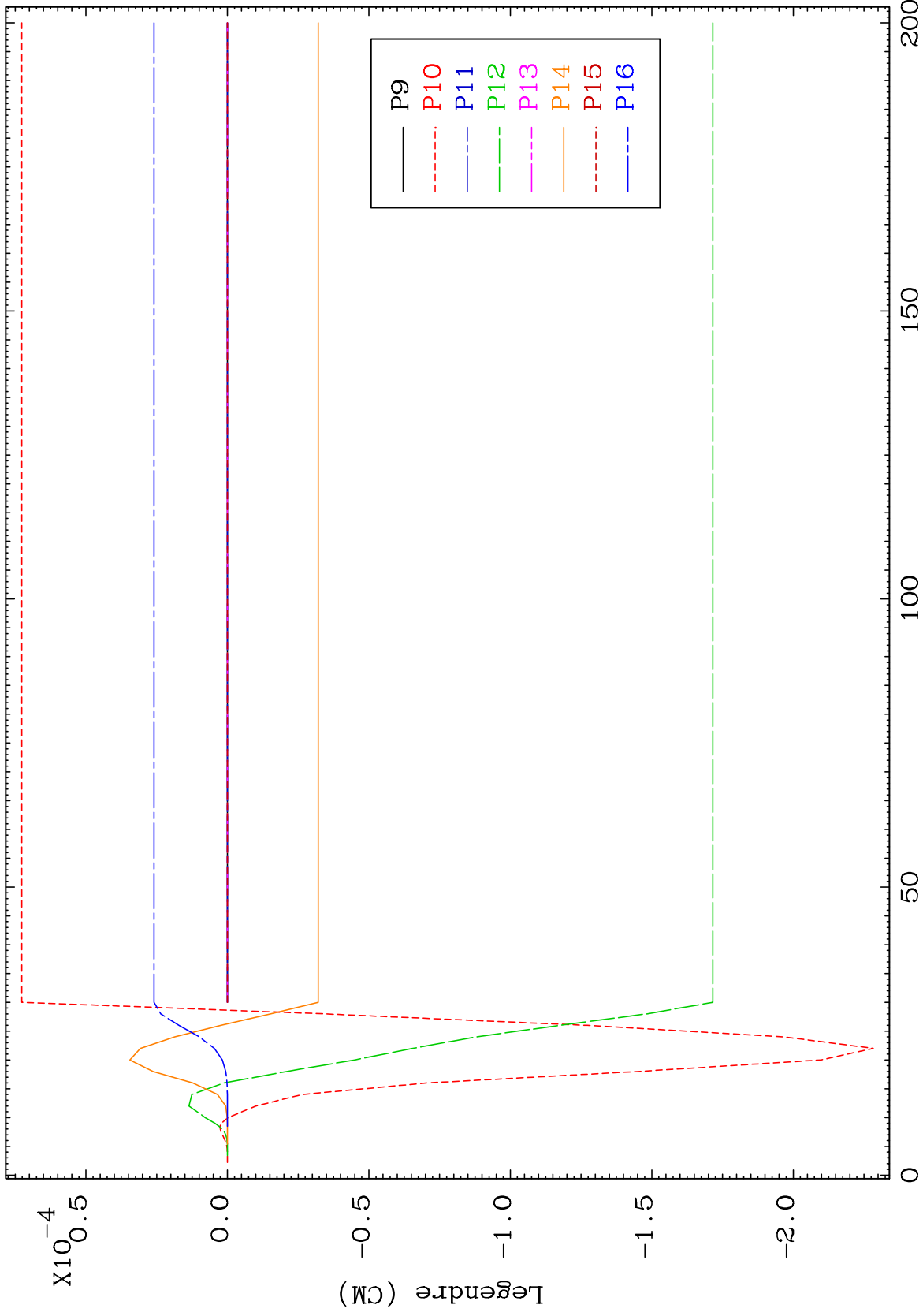




MAT 4504

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

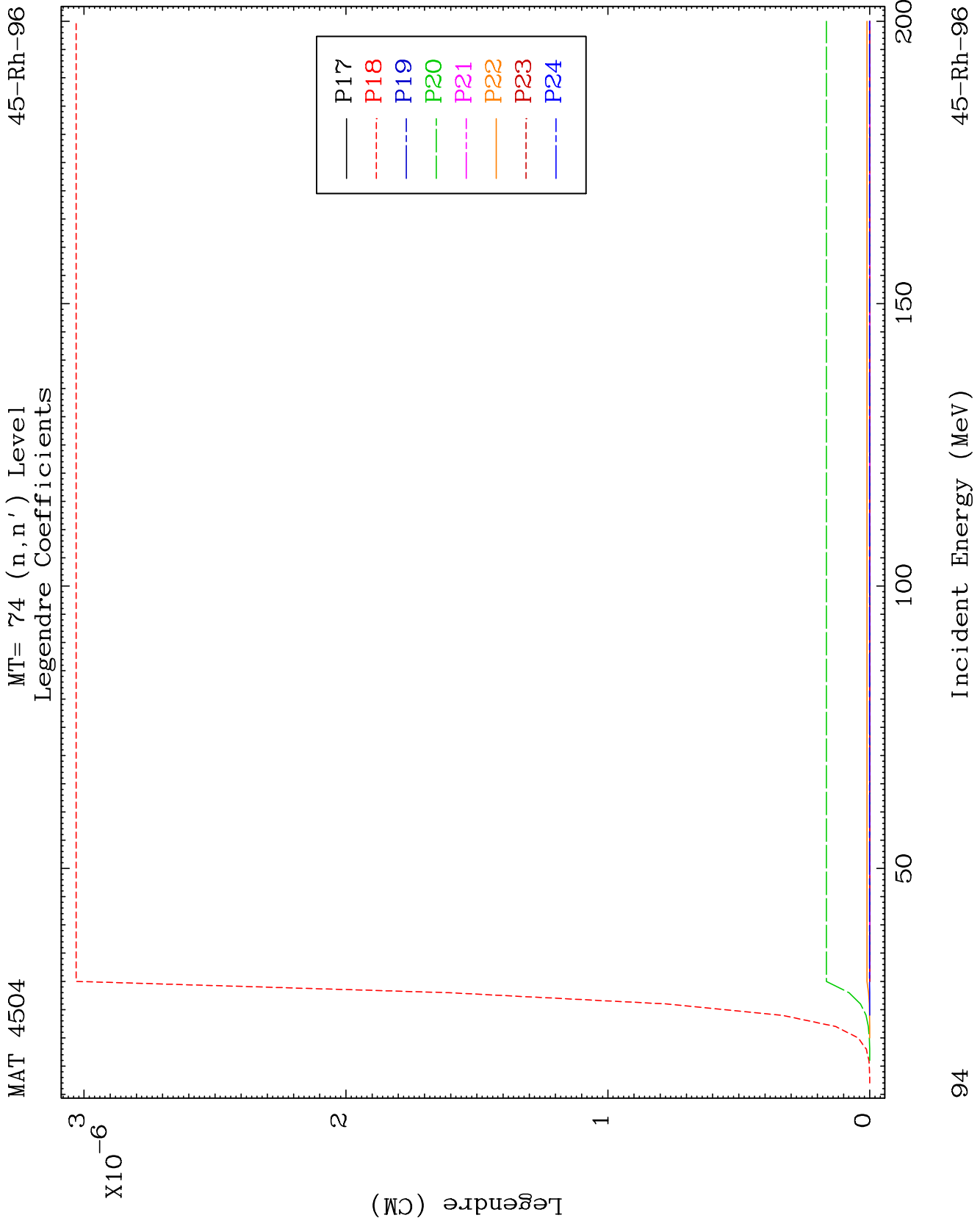
45-Rh-96



93

Incident Energy (MeV)

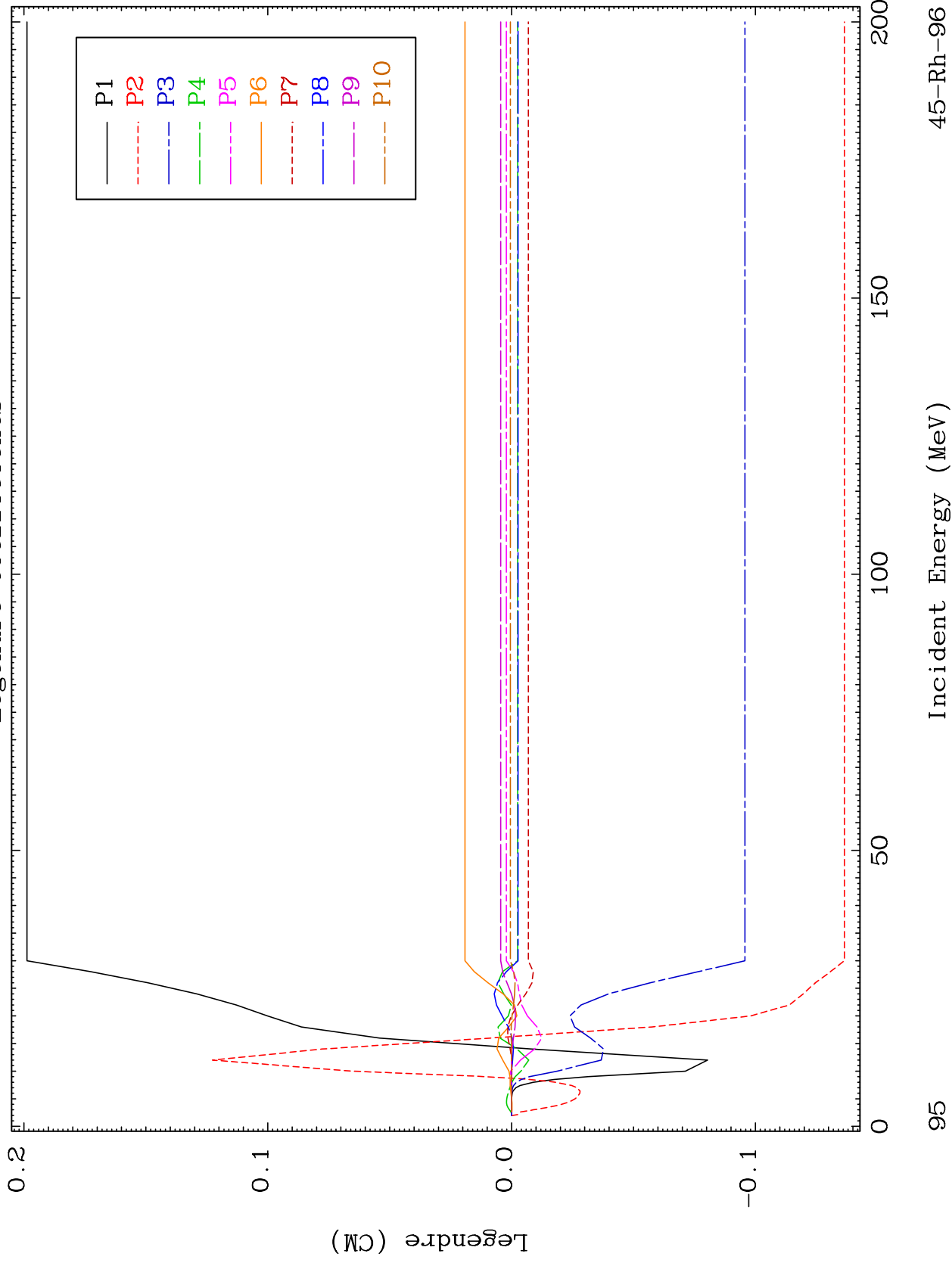
45-Rh-96

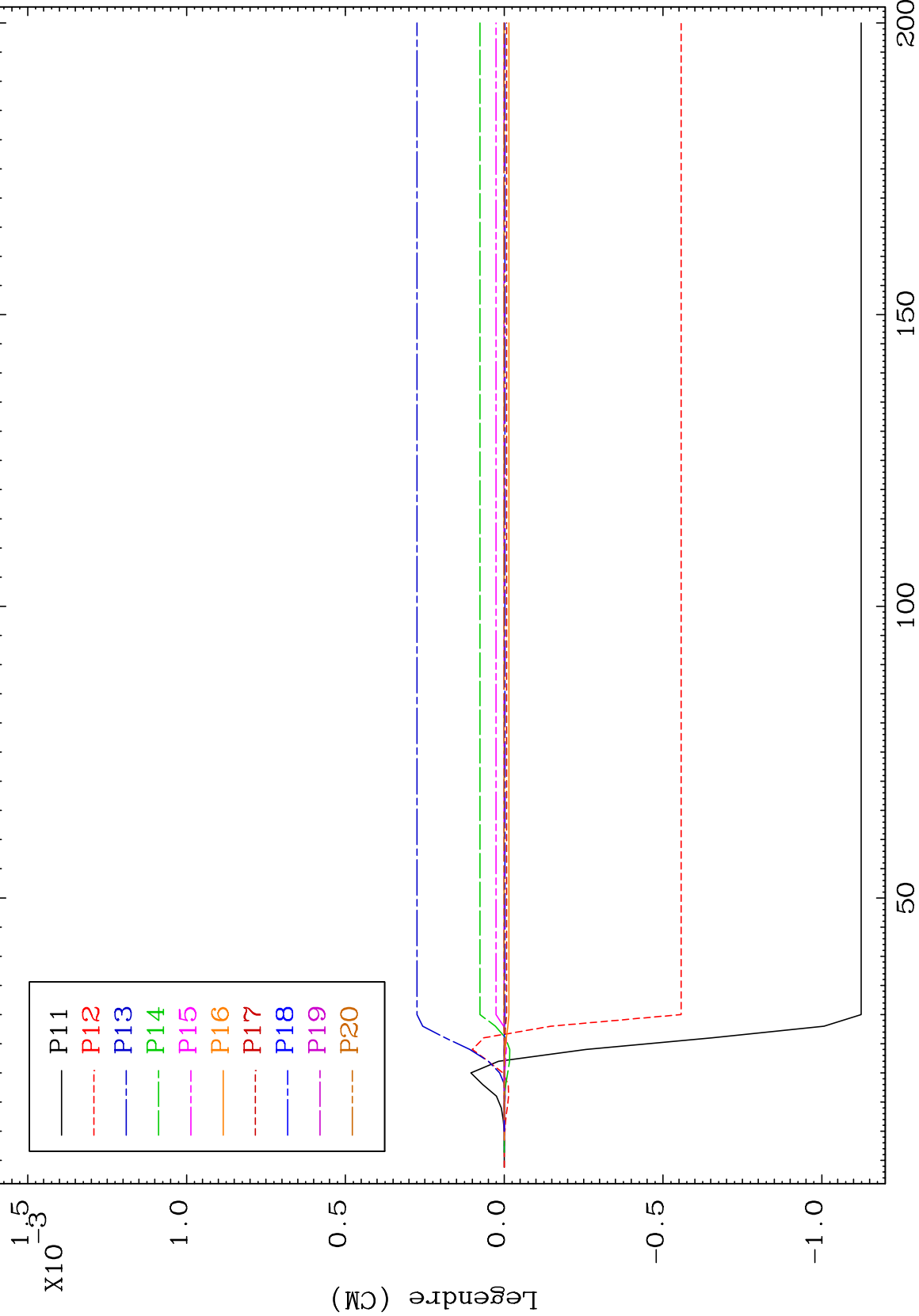


MAT 4504

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

45-Rh-96

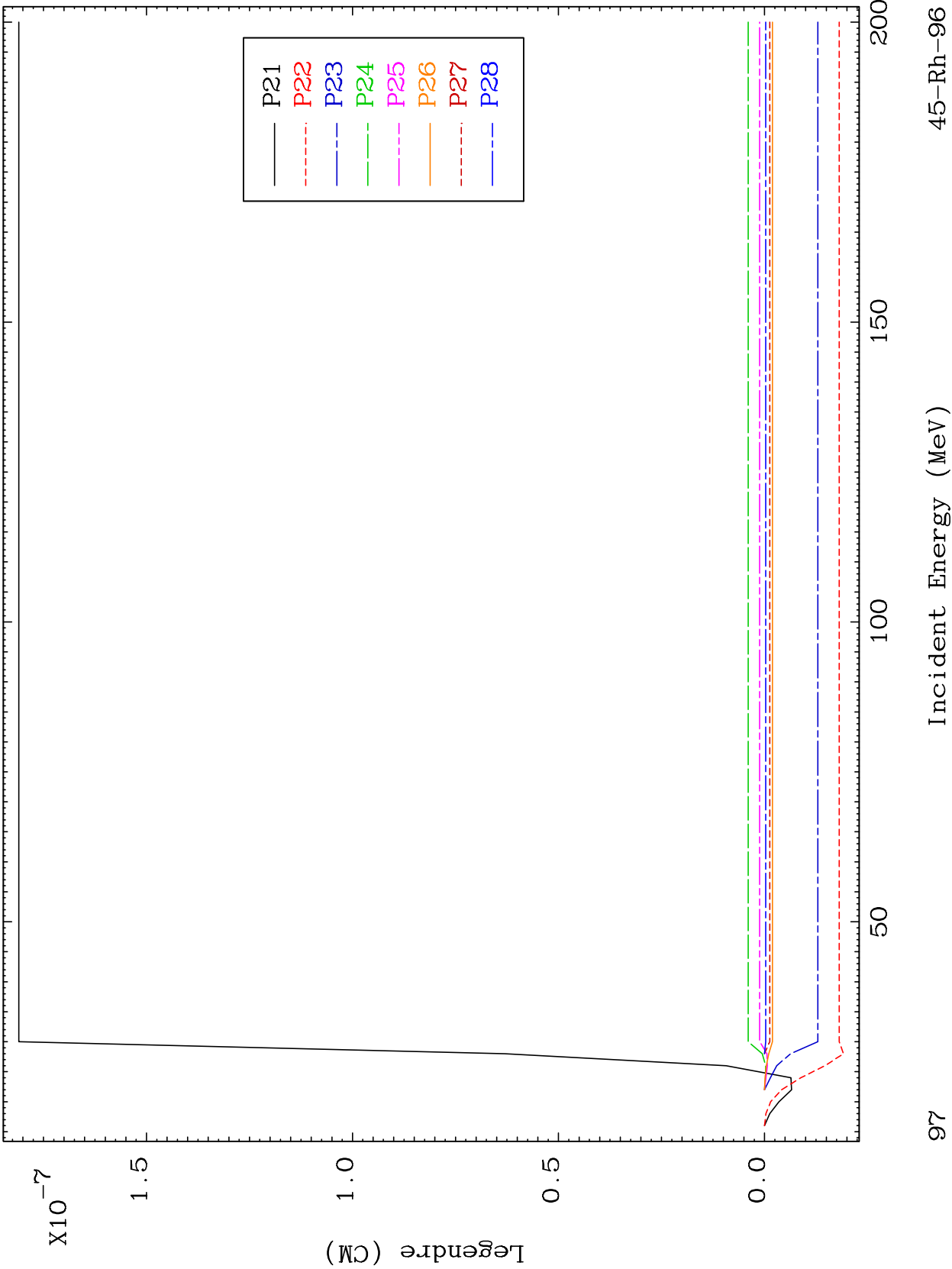




MAT 4504

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

45-Rh-96



97

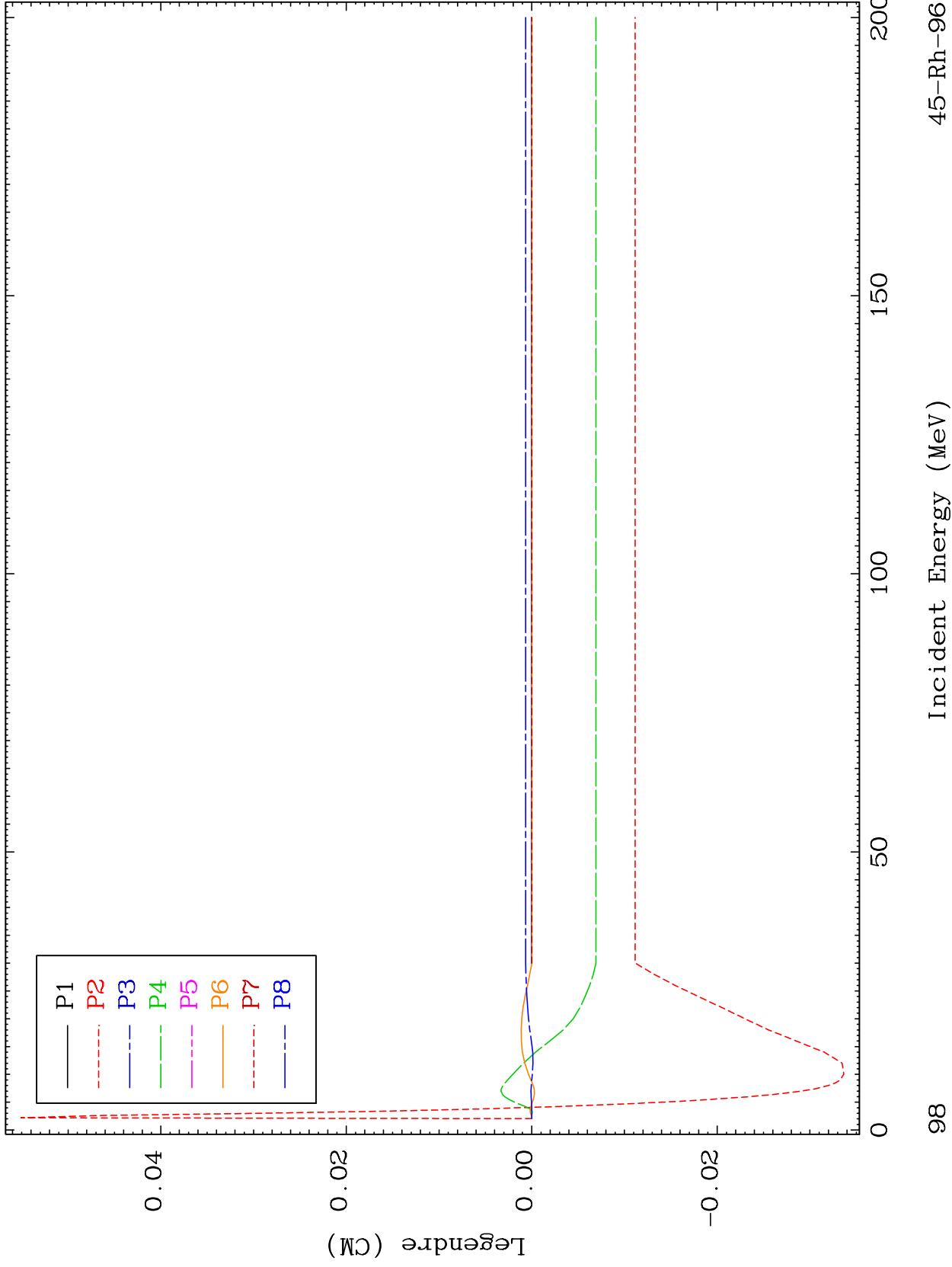
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96

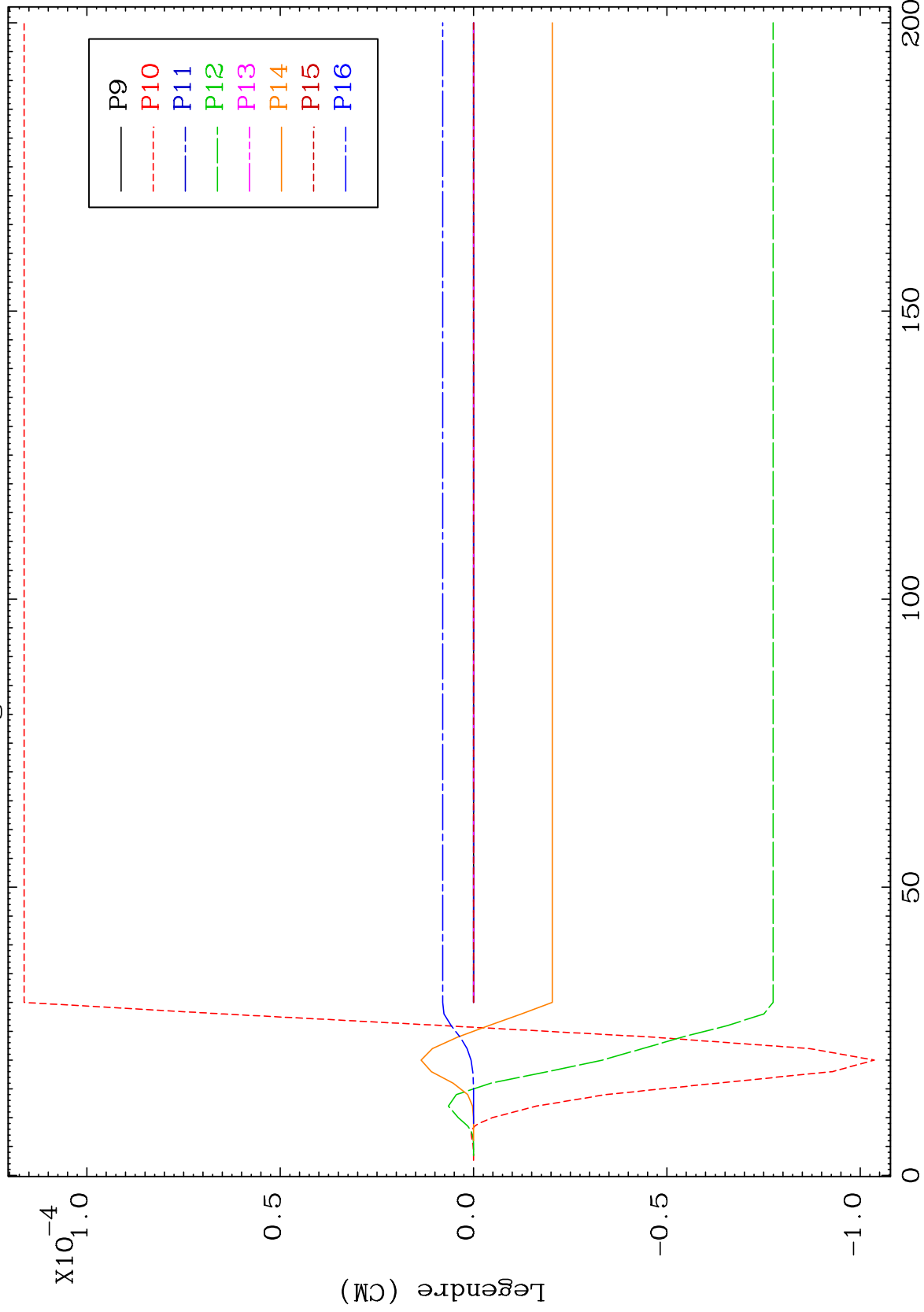


45-Rh-96

MAT 4504

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

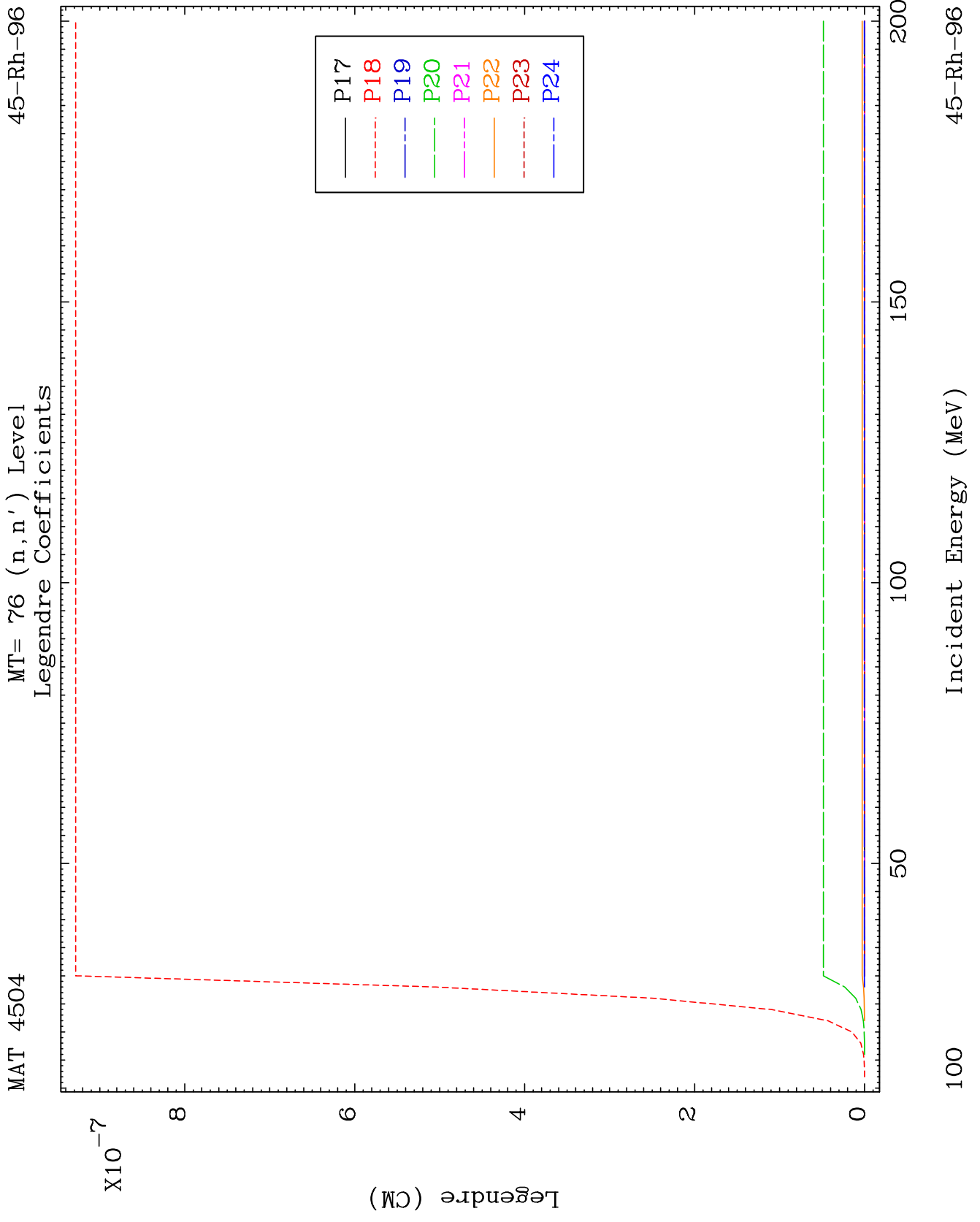
45-Rh-96



99

Incident Energy (MeV)

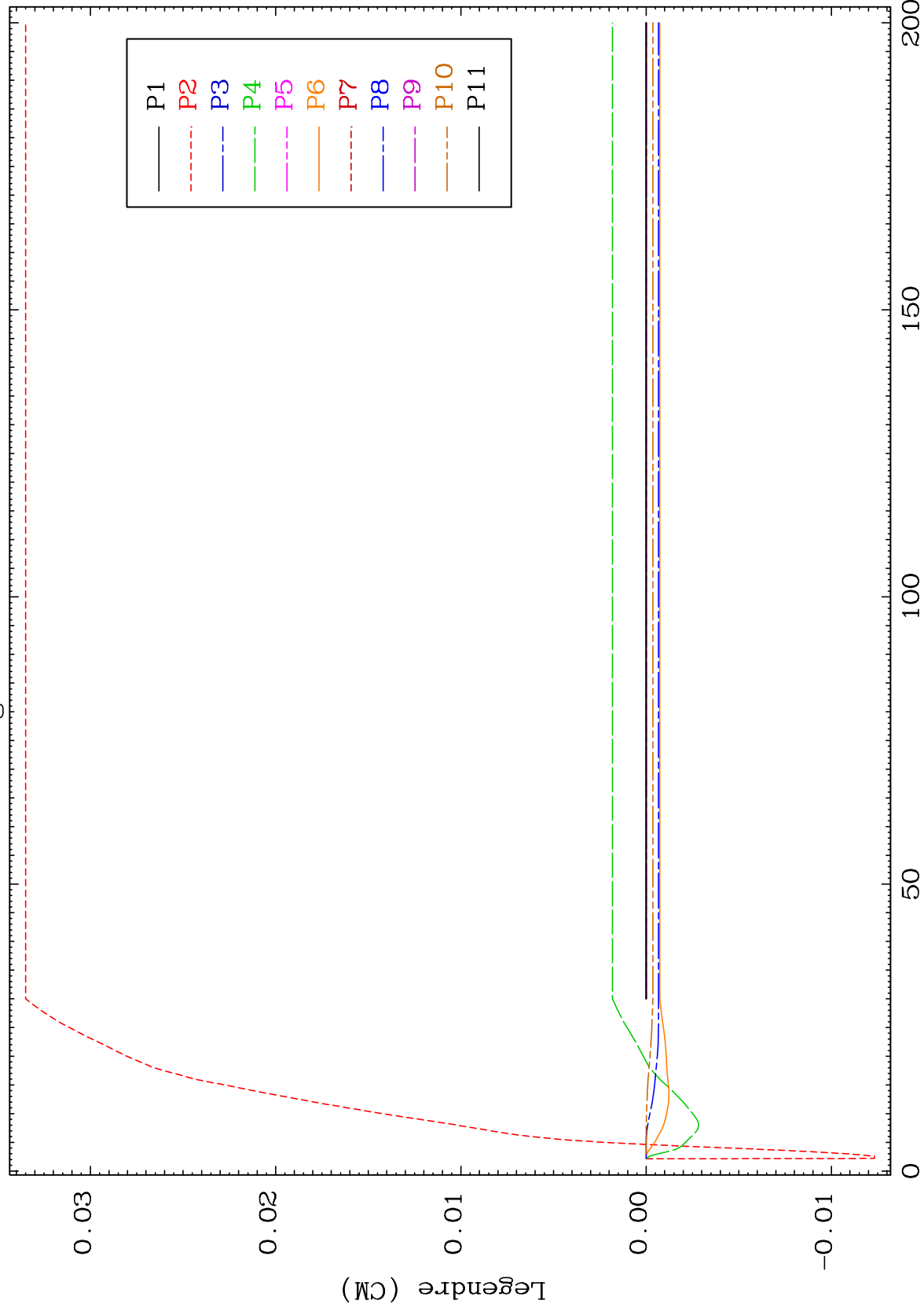
45-Rh-96



MAT 4504

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

45-Rh-96



101

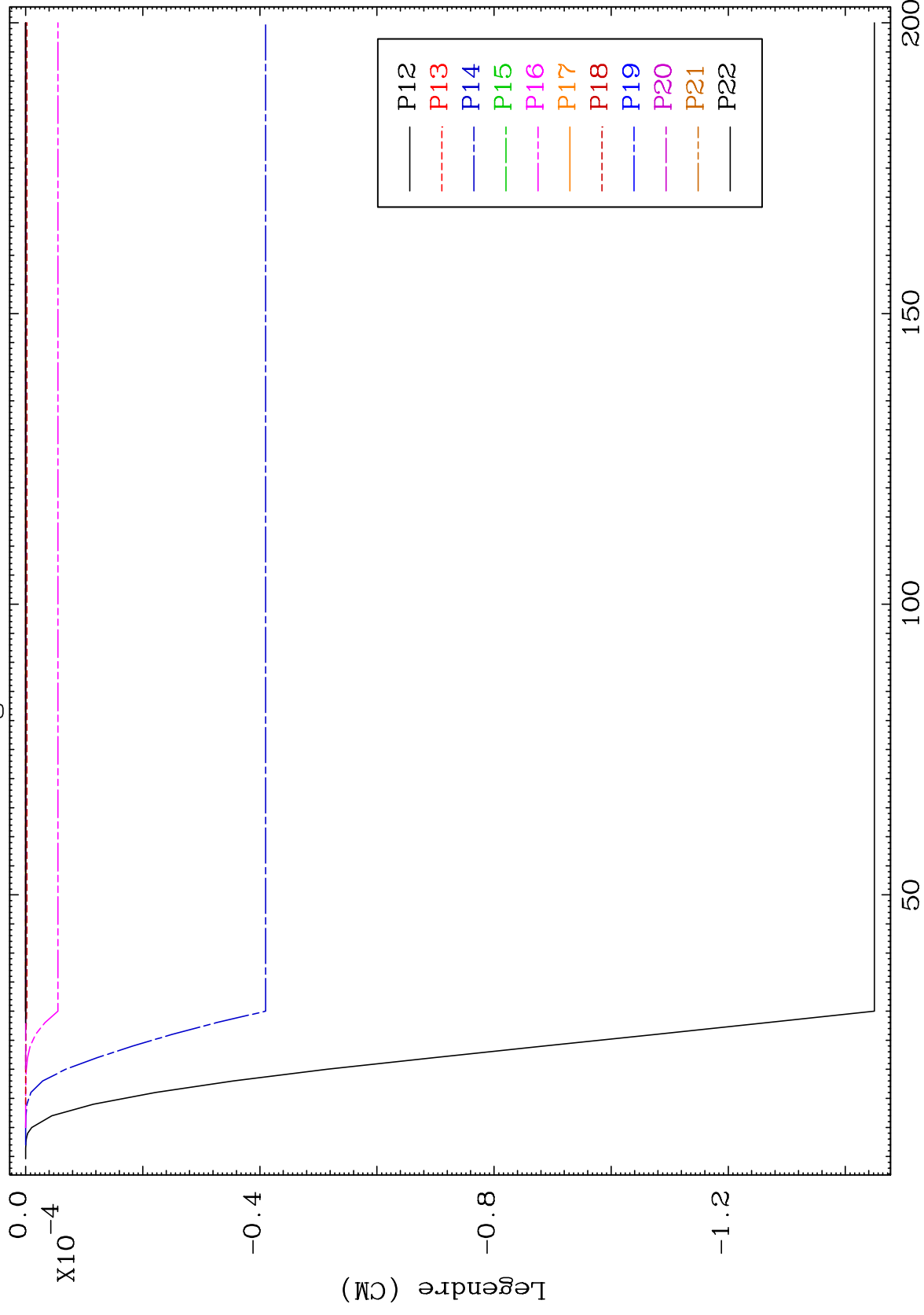
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

45-Rh-96



102

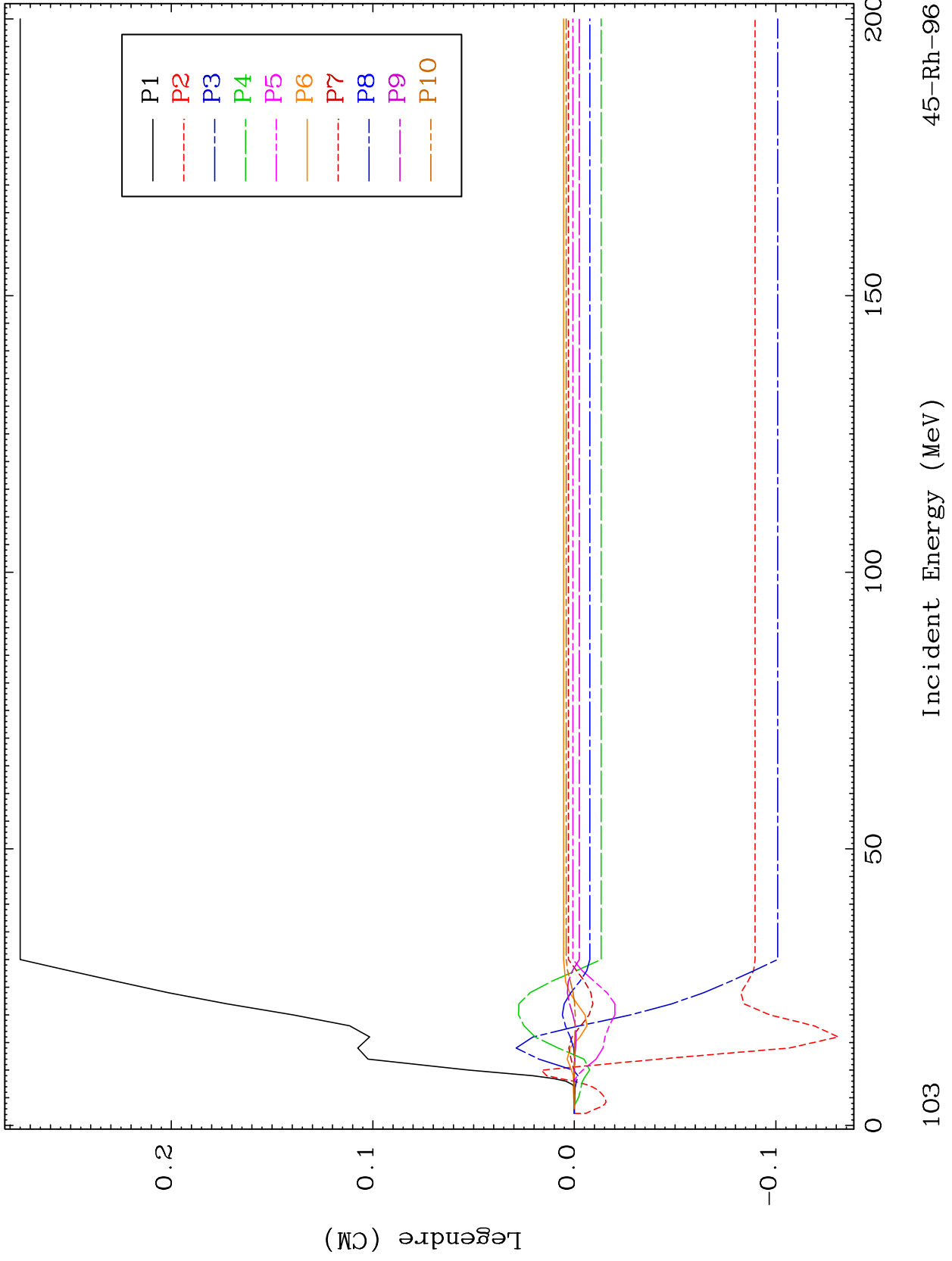
Incident Energy (MeV)

45-Rh-96

MAT 4504

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

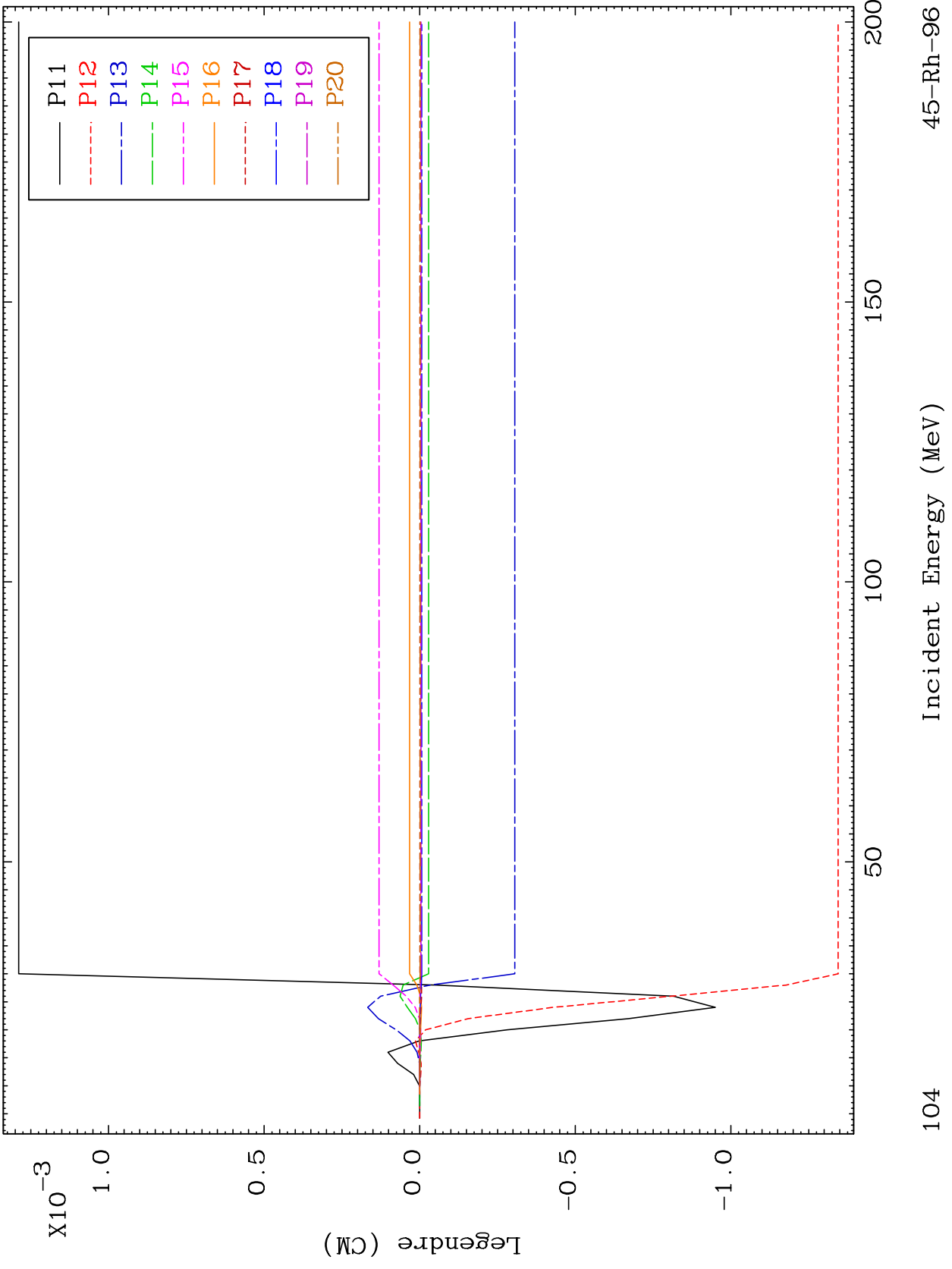
45-Rh-96



MAT 4504

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

45-Rh-96



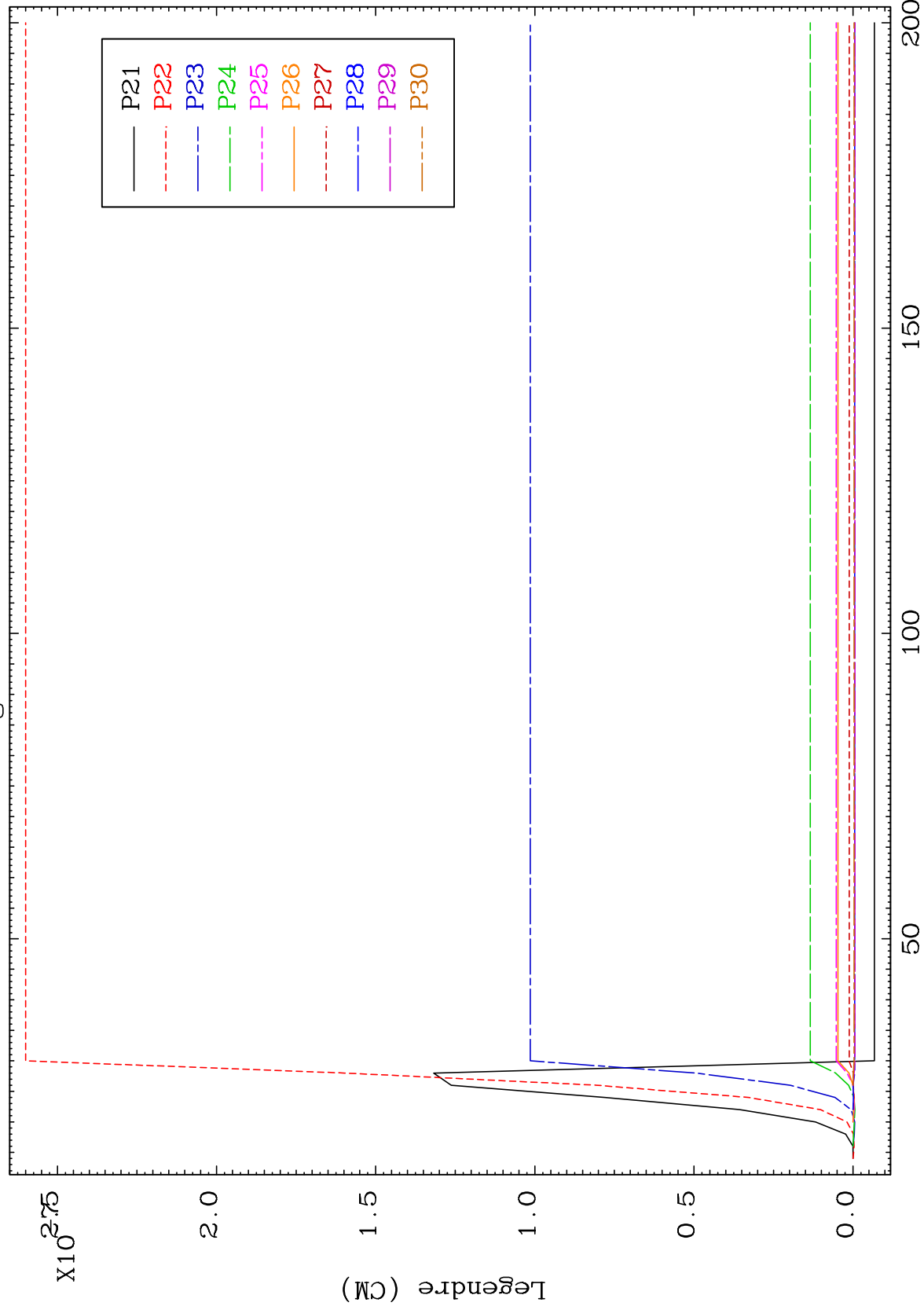
104

45-Rh-96

MAT 4504

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

45-Rh-96



105

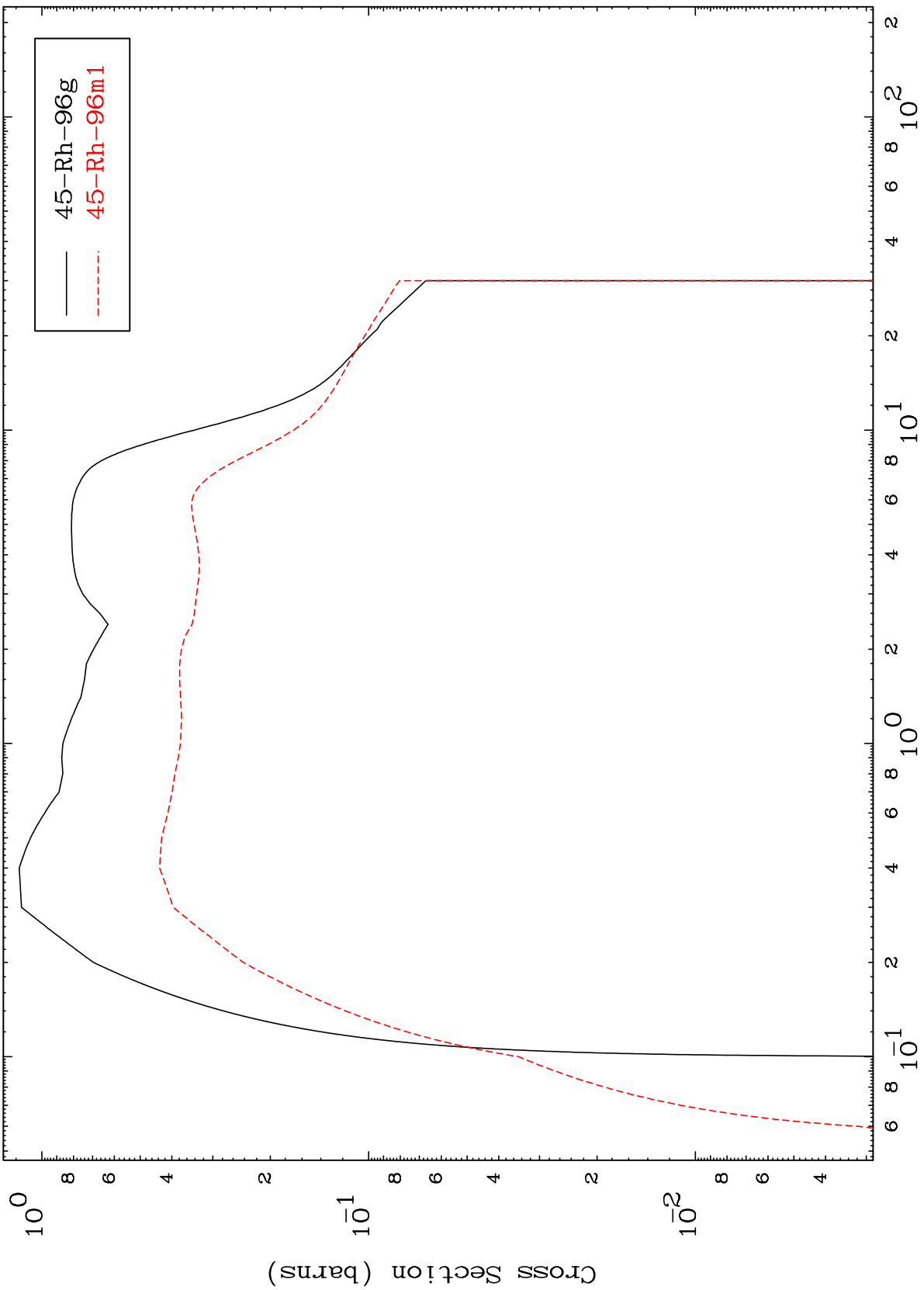
Incident Energy (MeV)

45-Rh-96

MAT 4504

45-Rh-96

Inelastic
Radionuclide Production Cross Section



106

Incident Energy (MeV)

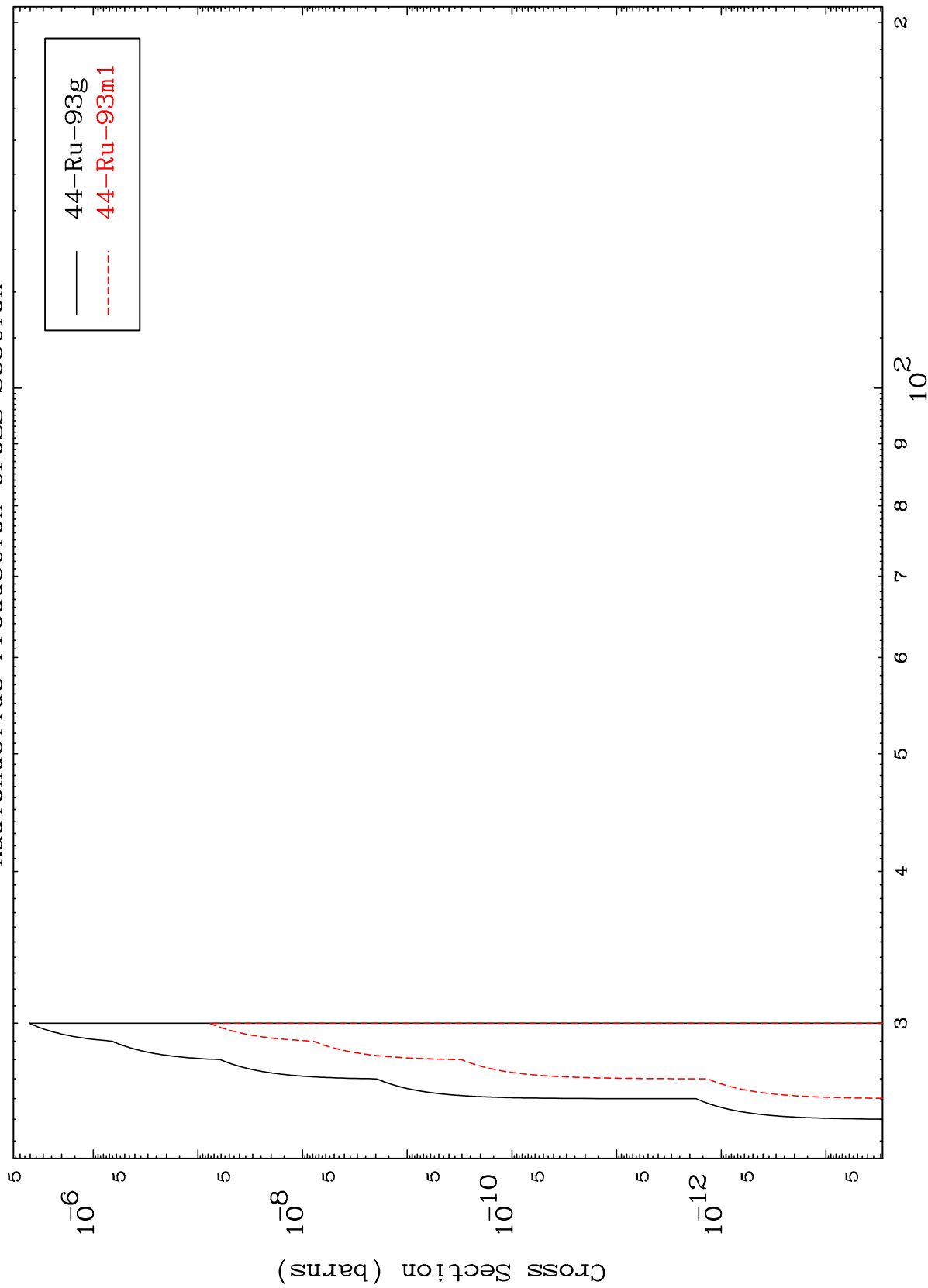
45-Rh-96

MAT 4504

(n,2n) d

45-Rh-96

Radionuclide Production Cross Section



107

Incident Energy (MeV)

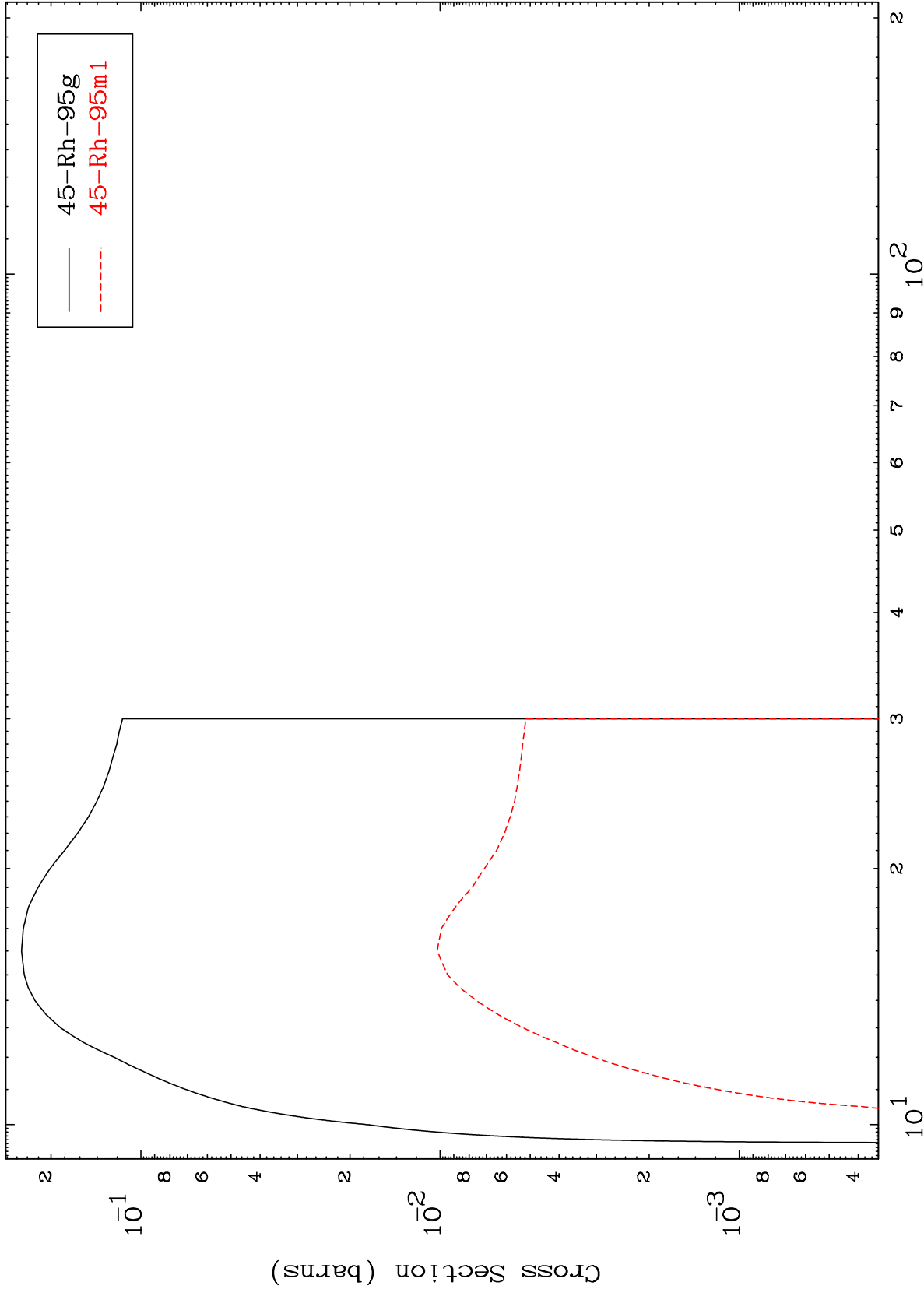
45-Rh-96

MAT 4504

(n,2n)

45-Rh-96

Radionuclide Production Cross Section



Incident Energy (MeV)

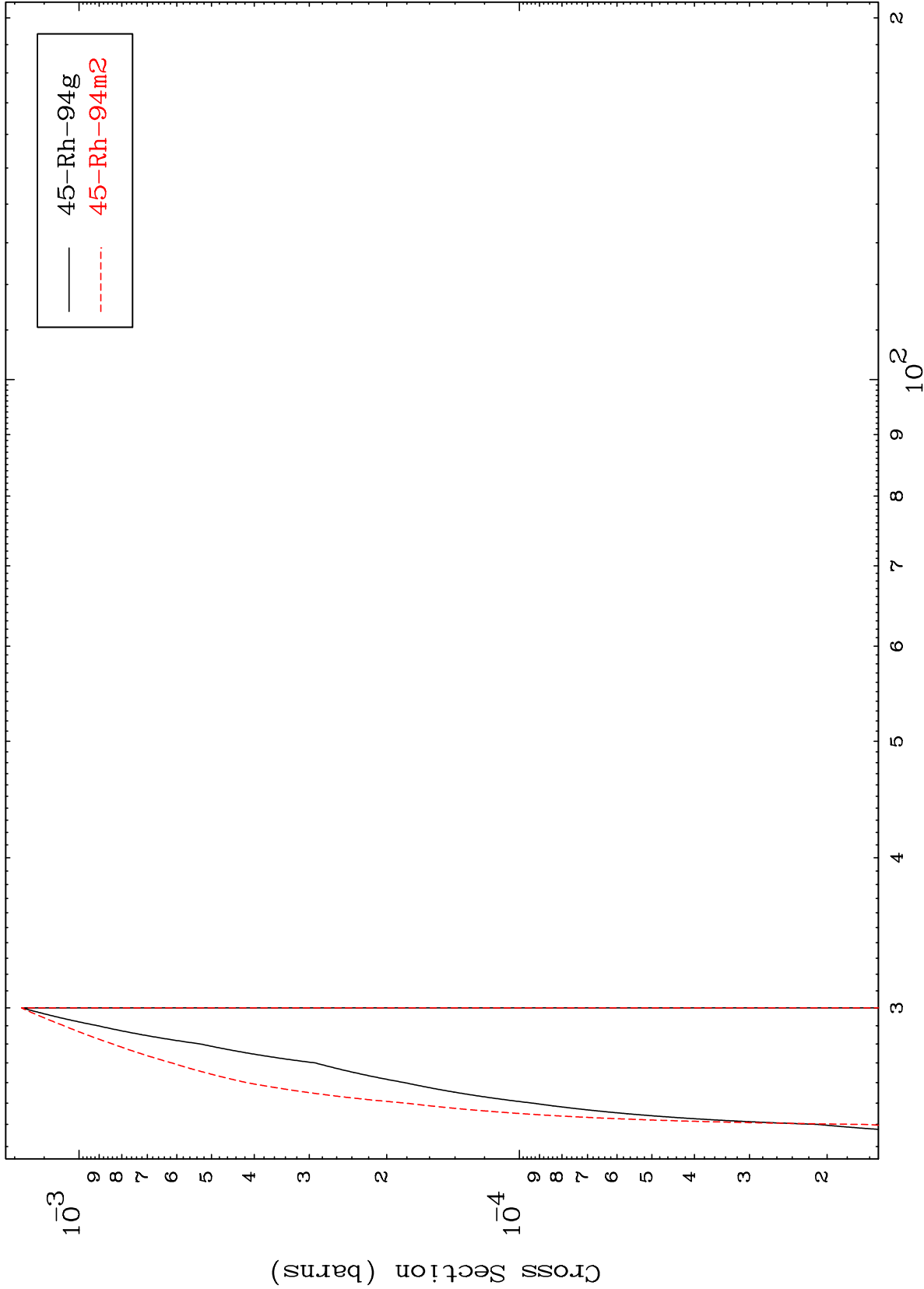
45-Rh-96

MAT 4504

(n,3n)

45-Rh-96

Radionuclide Production Cross Section



109

Incident Energy (MeV)

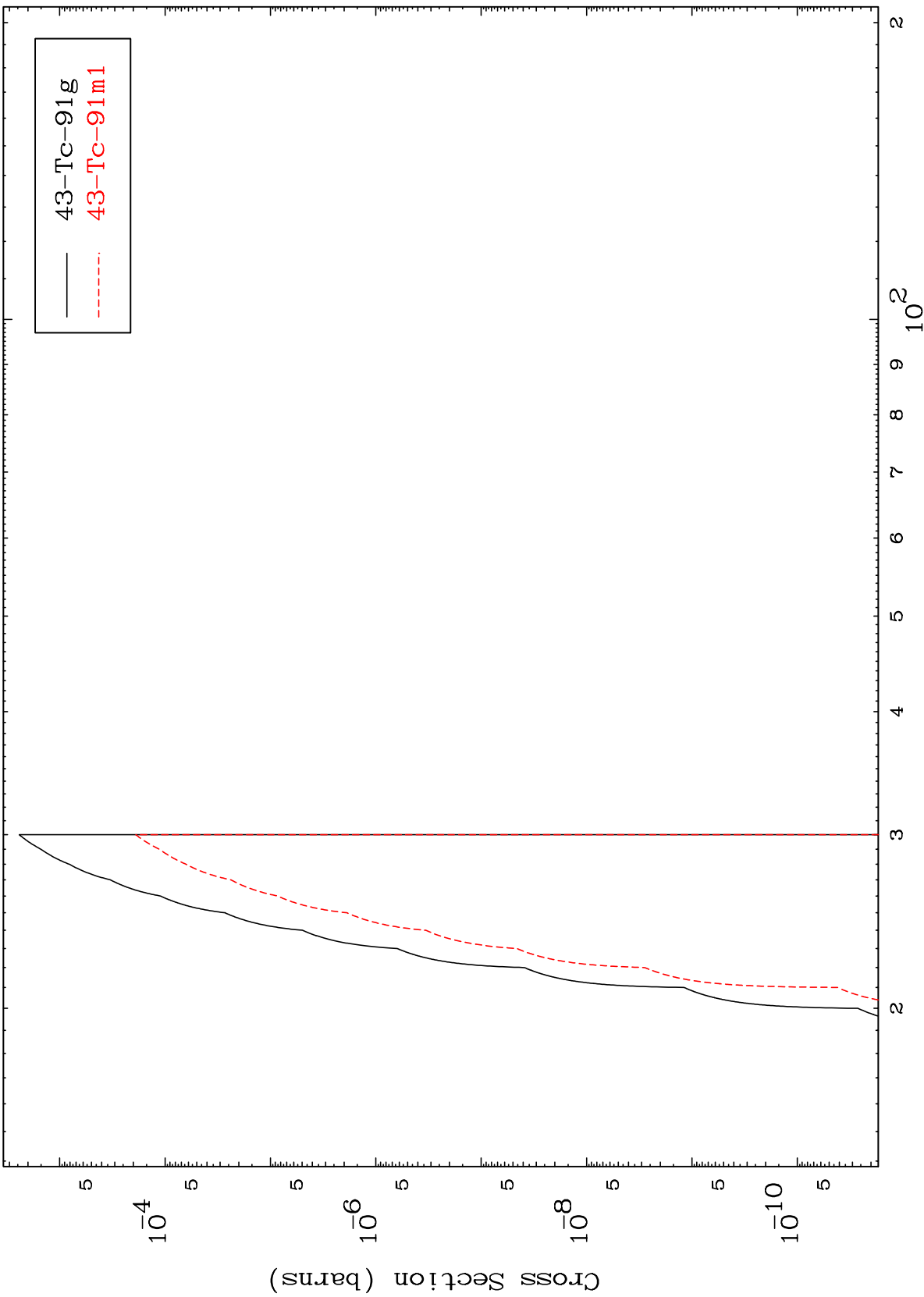
45-Rh-96

MAT 4504

(n,2n) α

45-Rh-96

Radionuclide Production Cross Section



110

Incident Energy (MeV)

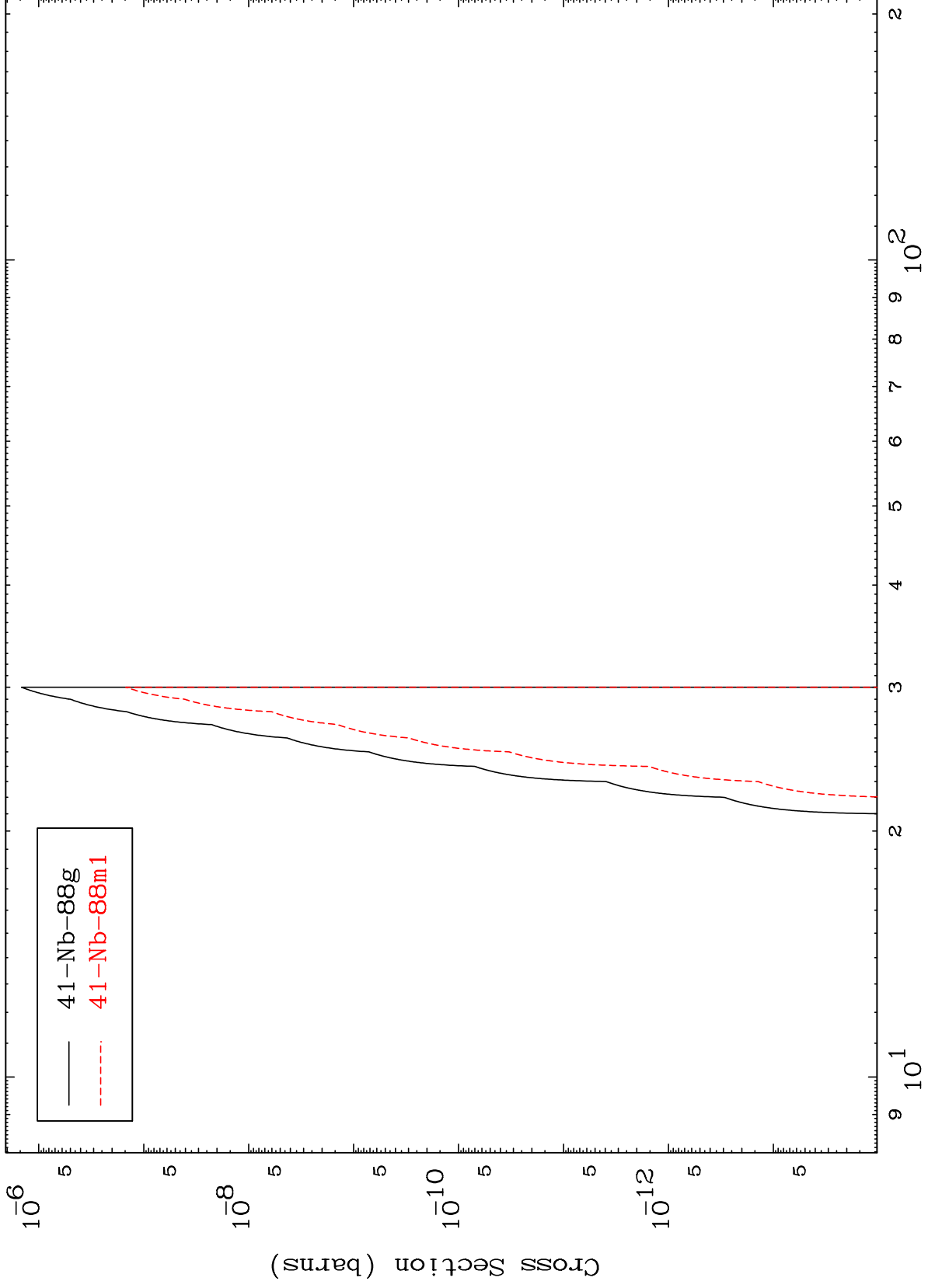
45-Rh-96

MAT 4504

(n,n') 2α

45-Rh-96

Radionuclide Production Cross Section

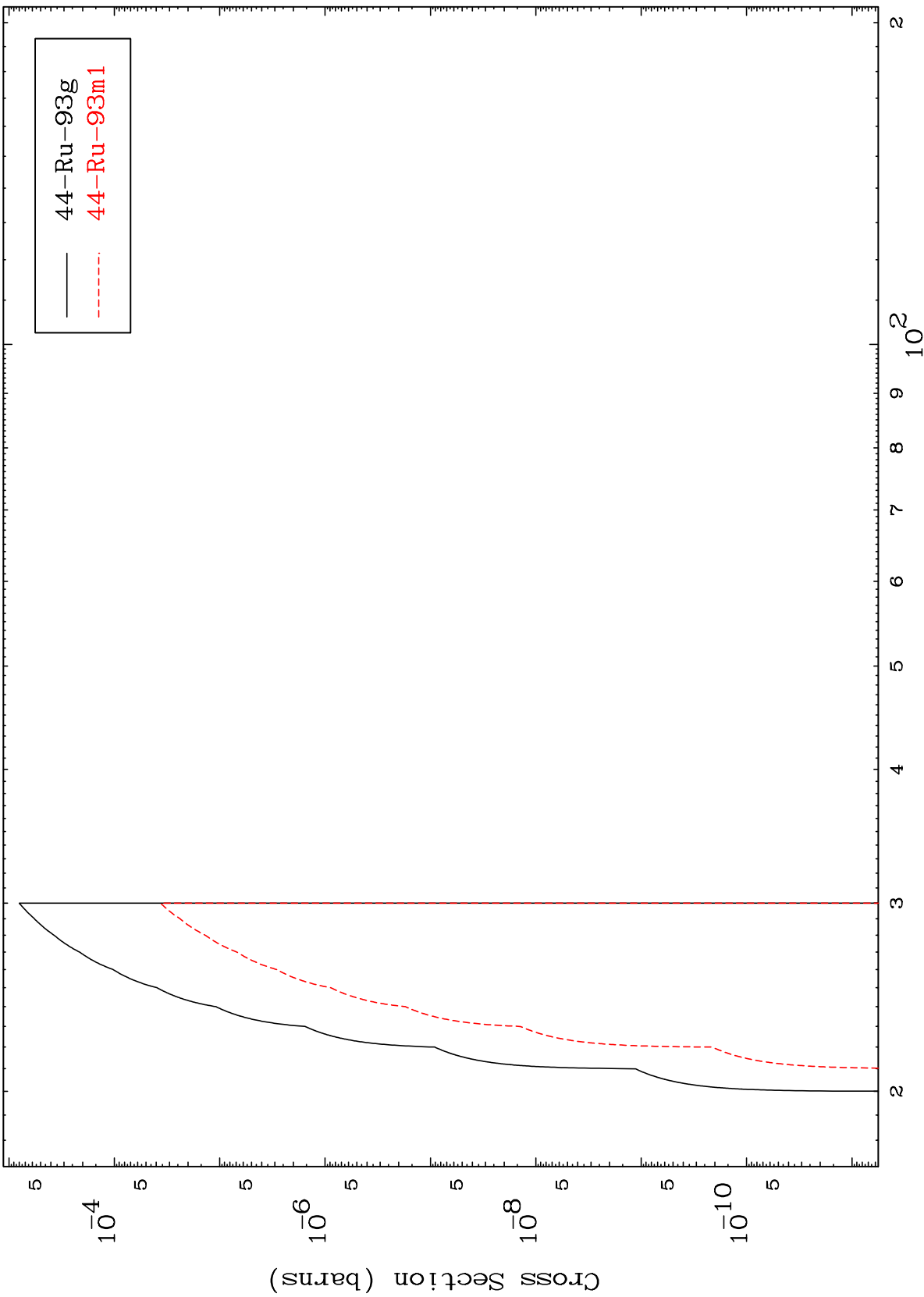


111

Incident Energy (MeV)

45-Rh-96

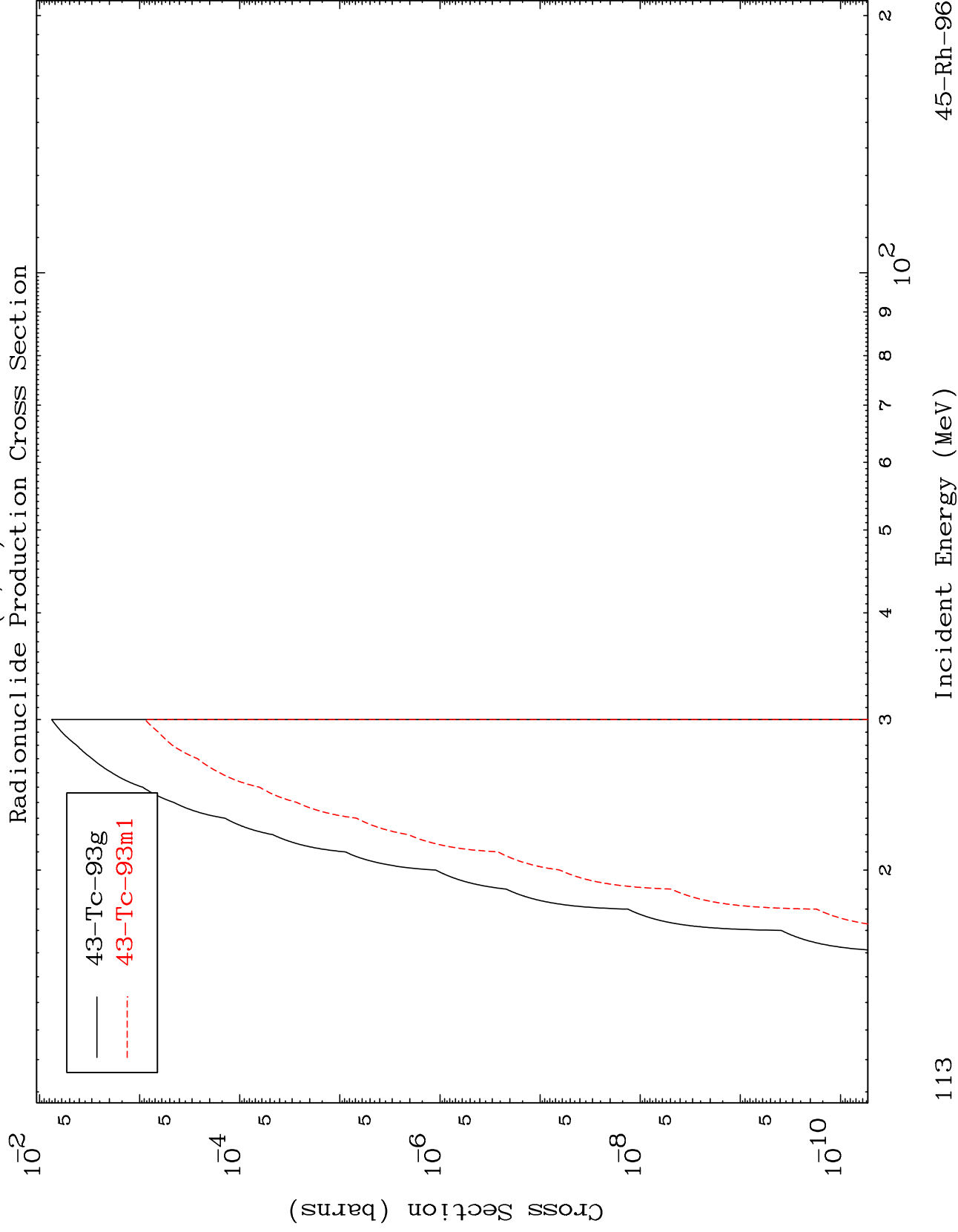
Radionuclide Production Cross Section



MAT 4504

(n,n') He-3

45-Rh-96



45-Rh-96

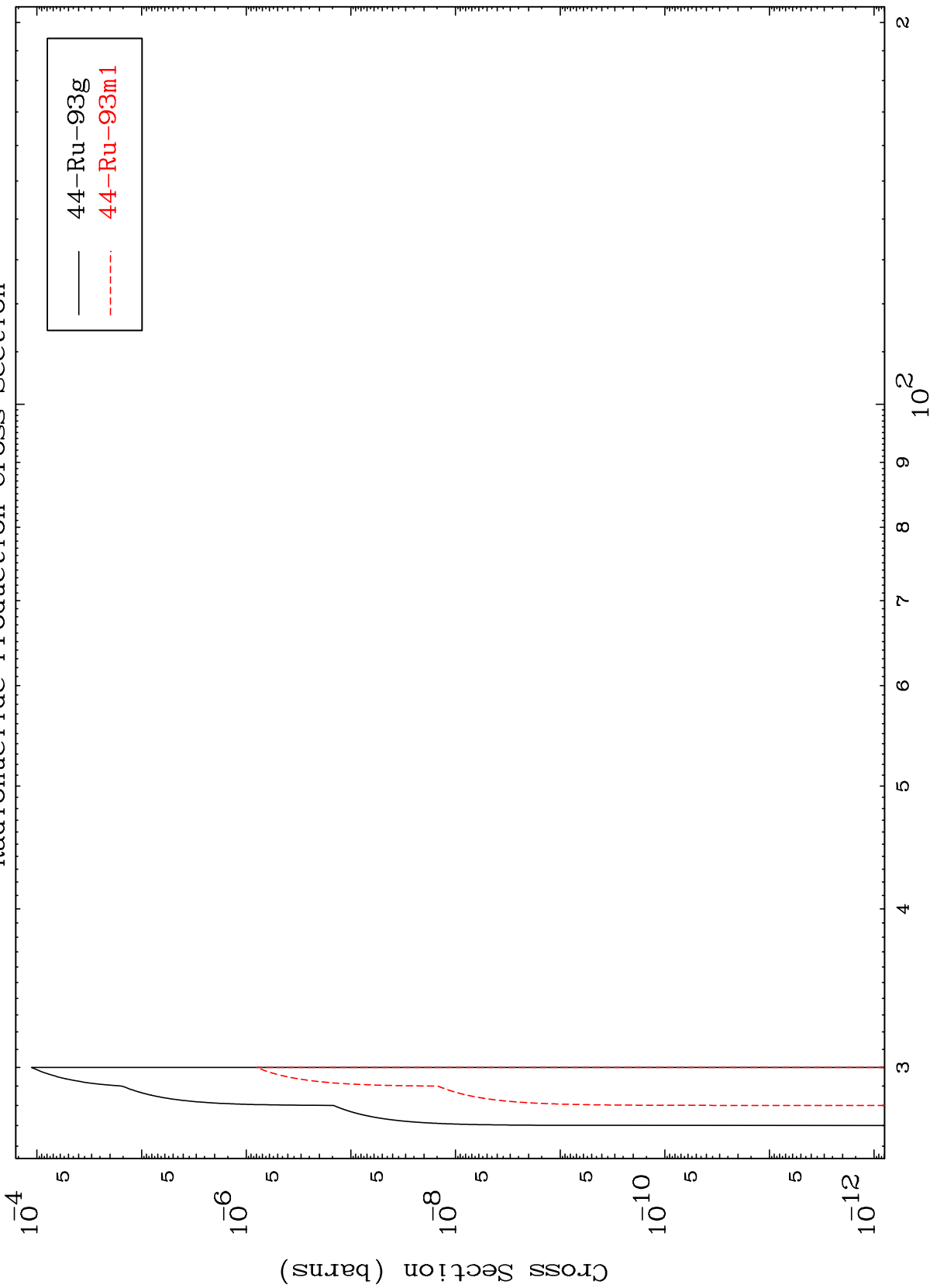
113

MAT 4504

(n,3n) p

45-Rh-96

Radionuclide Production Cross Section



114

Incident Energy (MeV)

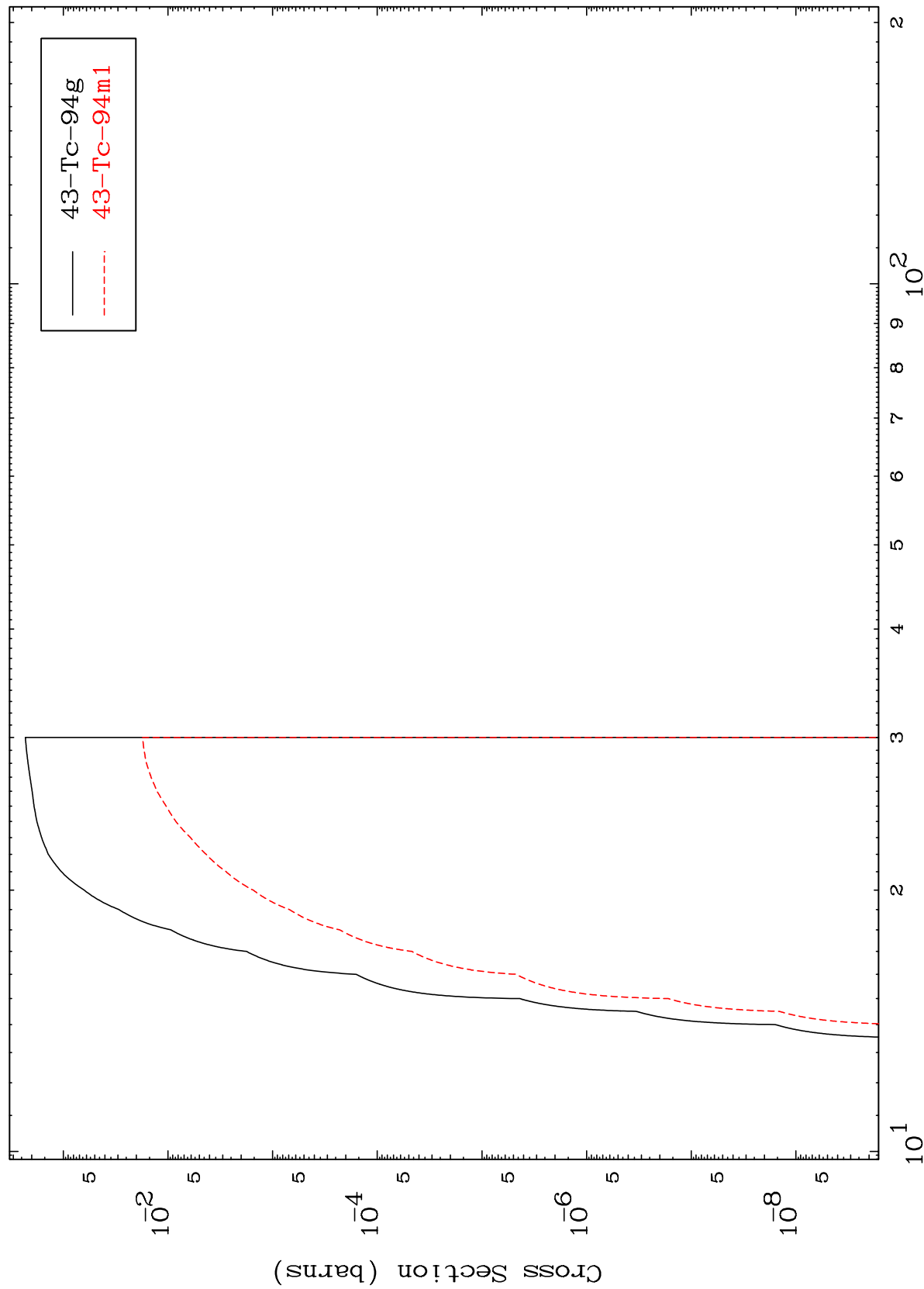
45-Rh-96

MAT 4504

(n,2n) p

45-Rh-96

Radionuclide Production Cross Section



115

Incident Energy (MeV)

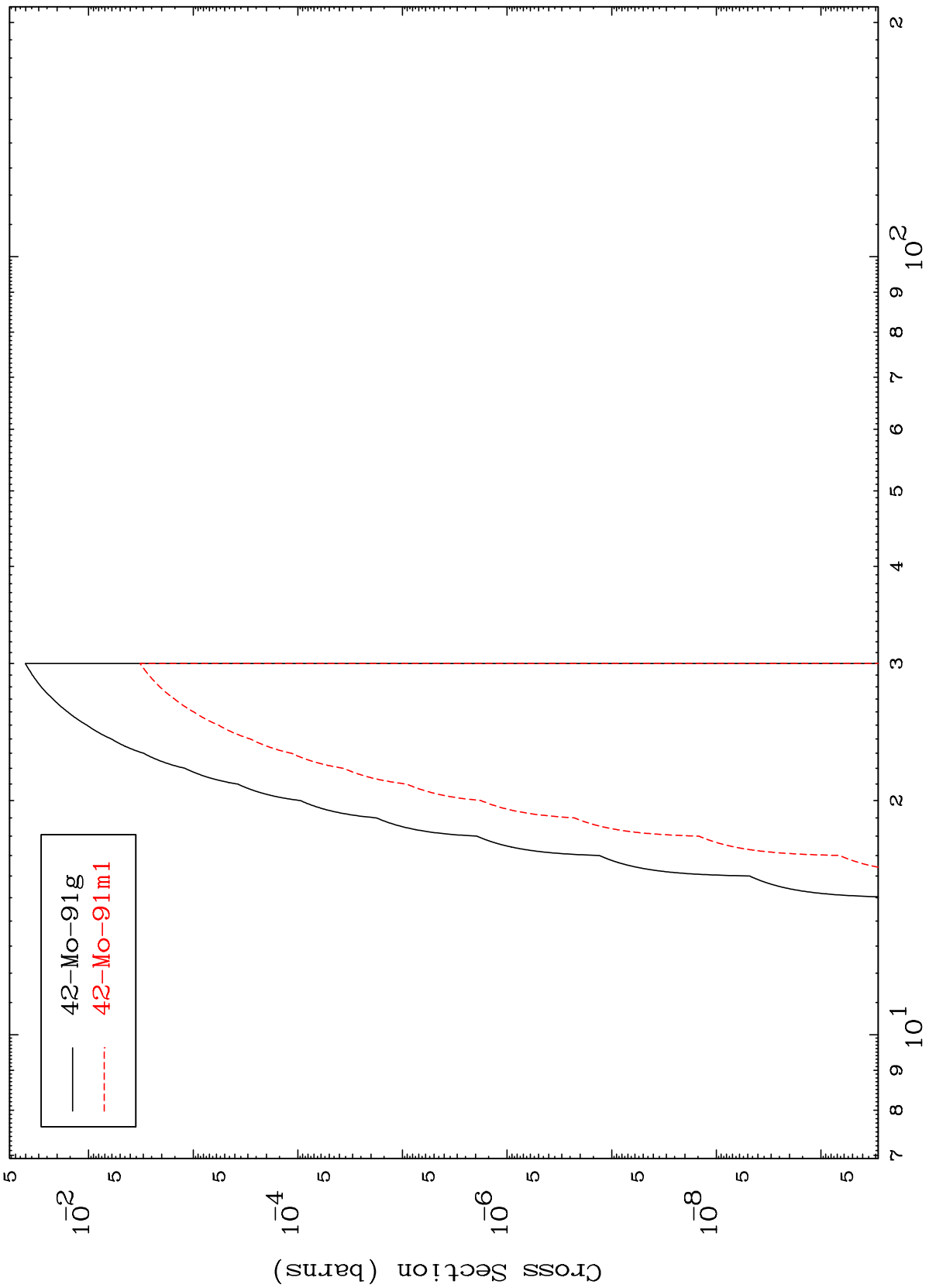
45-Rh-96

MAT 4504

(n,n') p α

45-Rh-96

Radionuclide Production Cross Section



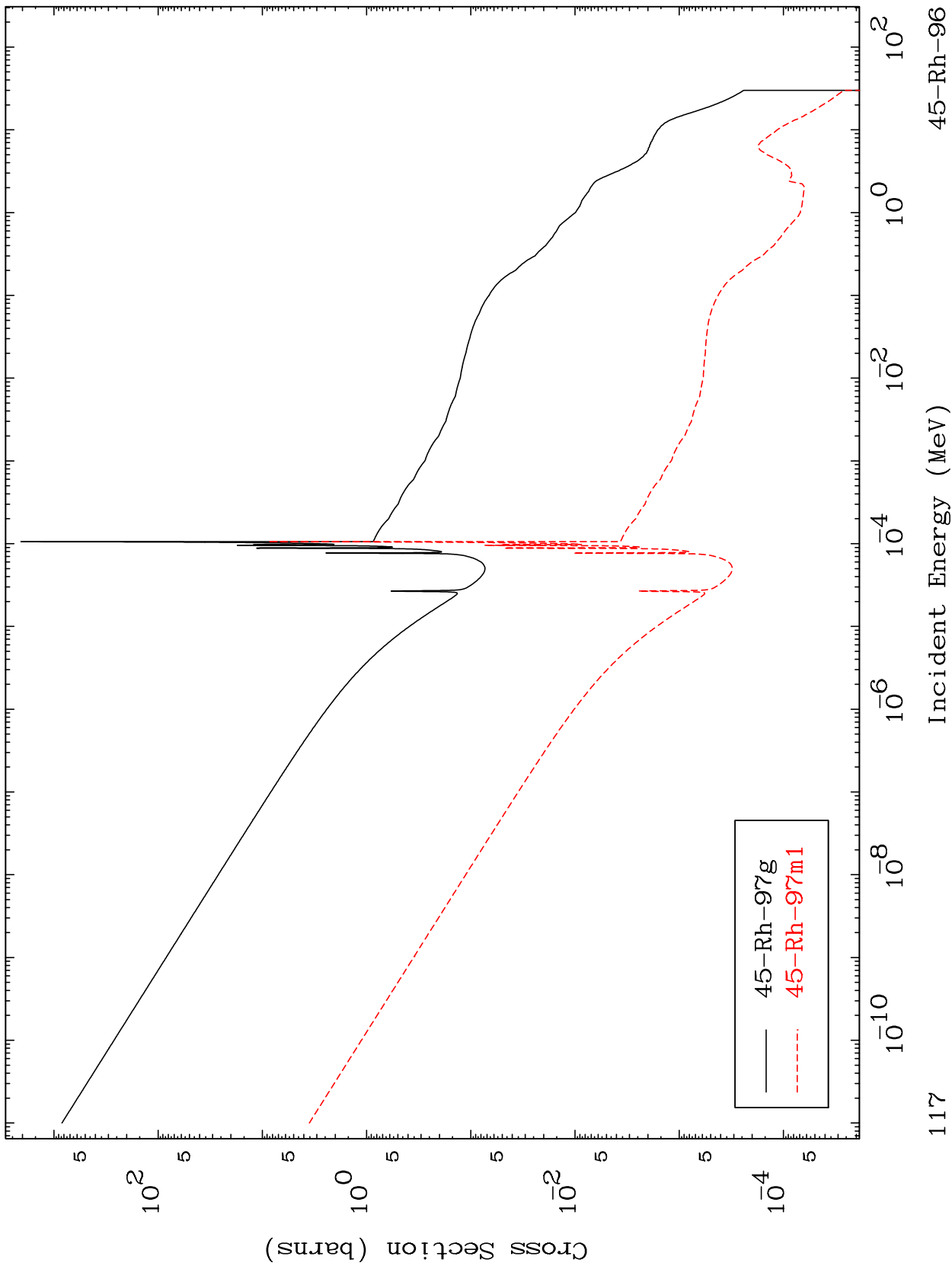
116

45-Rh-96

MAT 4504

45-Rh-96

(n, γ)
Radionuclide Production Cross Section



117

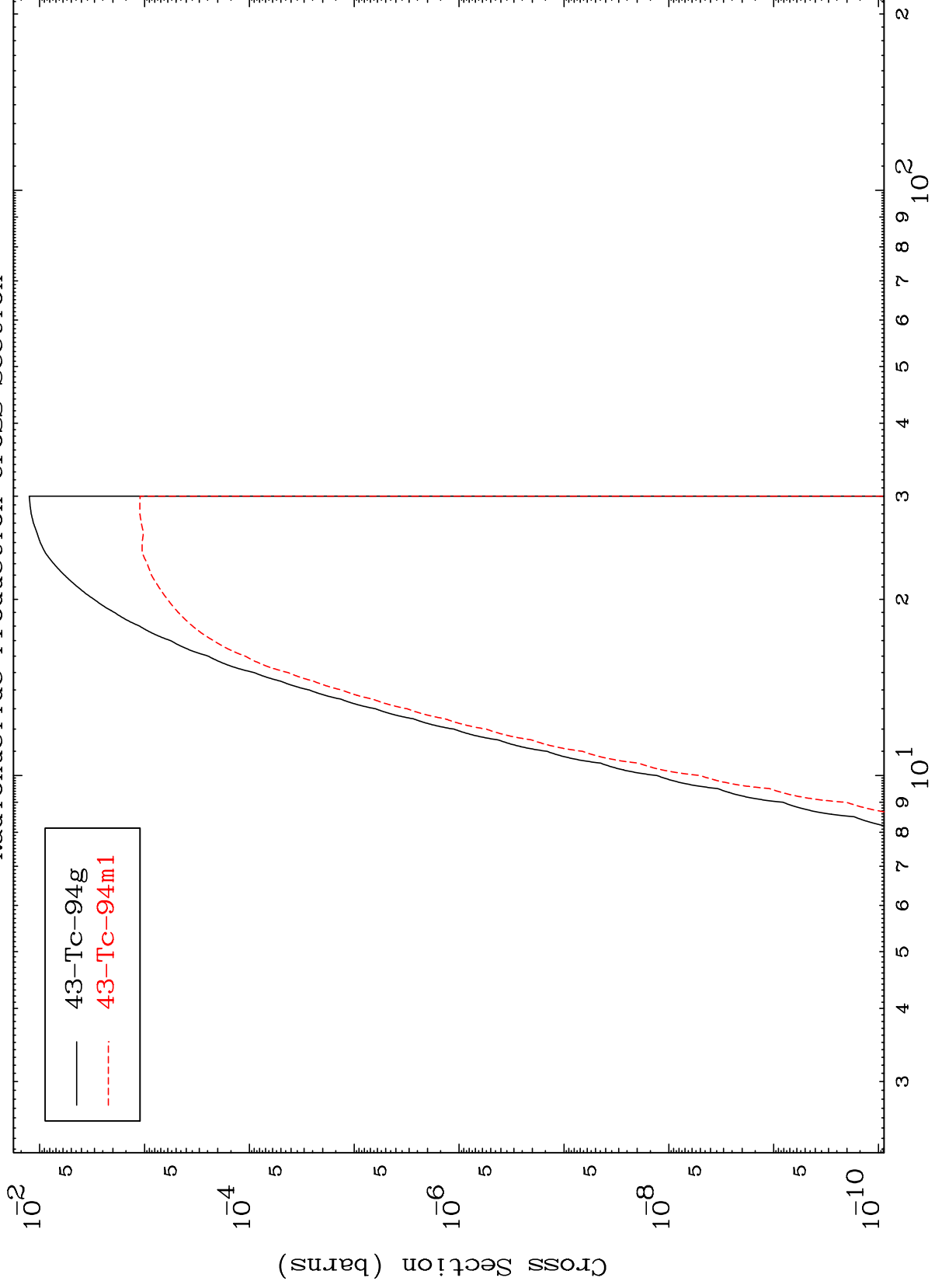
45-Rh-96

MAT 4504

(n,He-3)

45-Rh-96

Radionuclide Production Cross Section



118

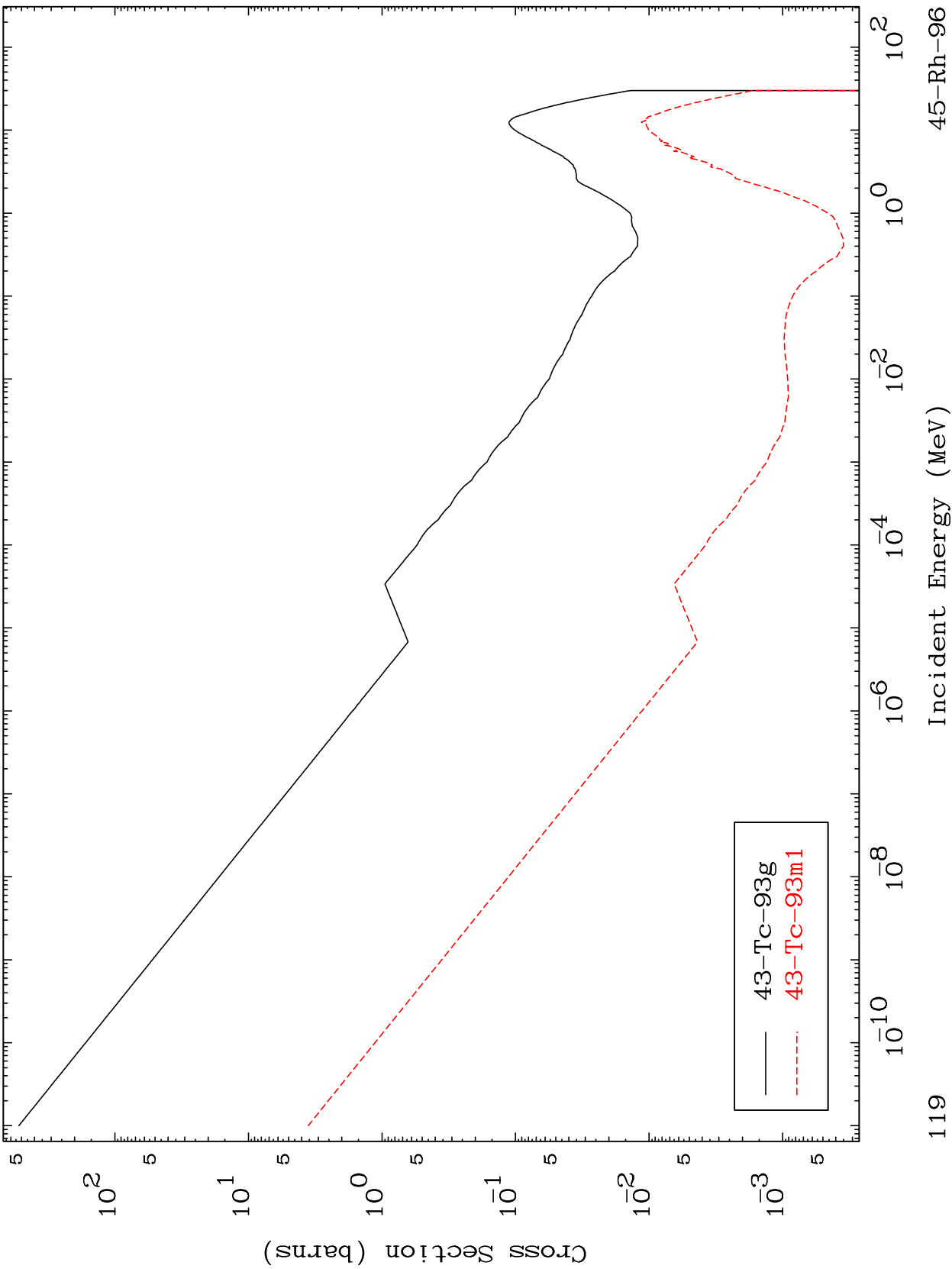
Incident Energy (MeV)

45-Rh-96

MAT 4504

45-Rh-96

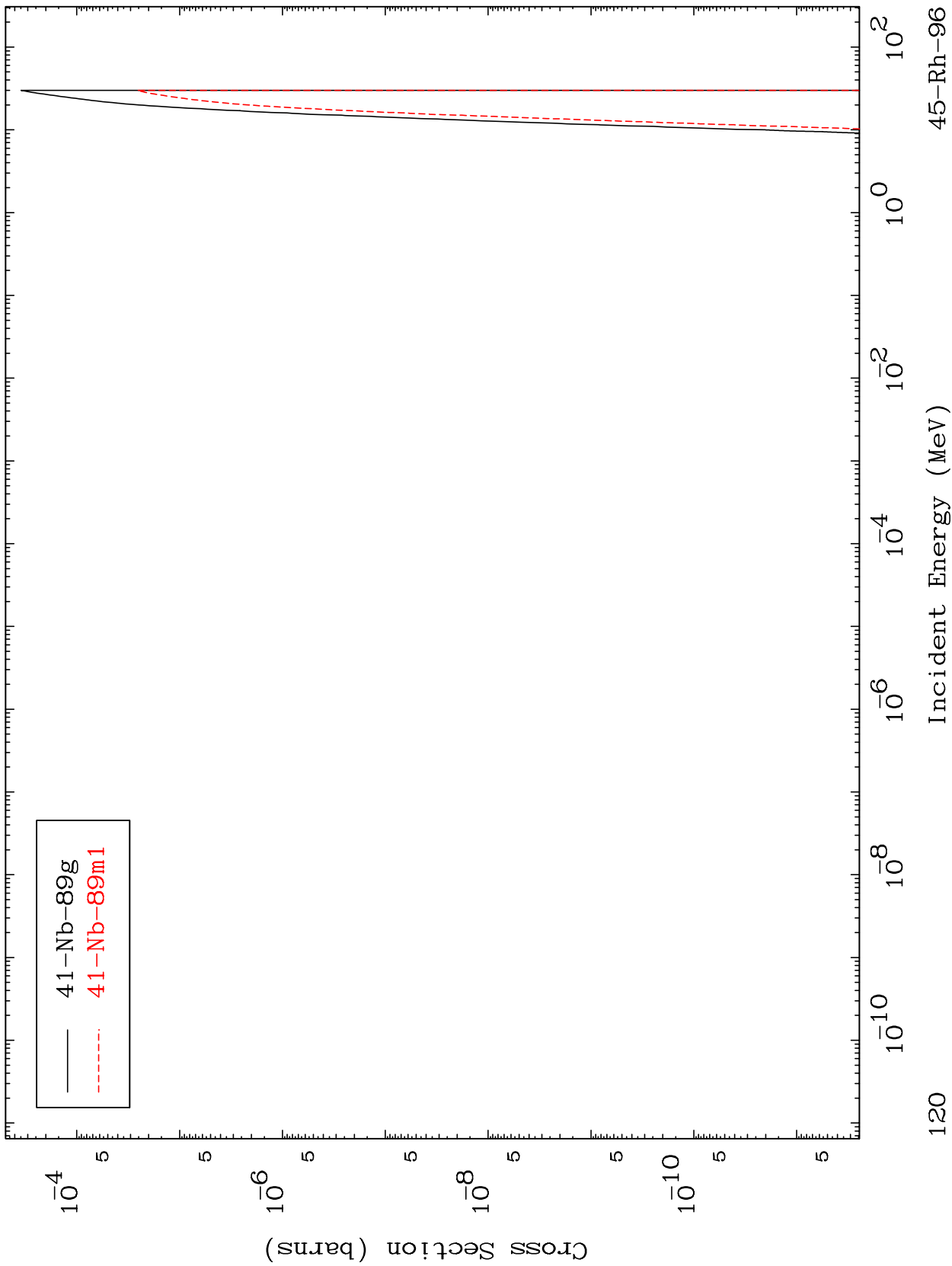
(n, α)
Radionuclide Production Cross Section



MAT 4504

45-Rh-96

(n,2α)
Radionuclide Production Cross Section



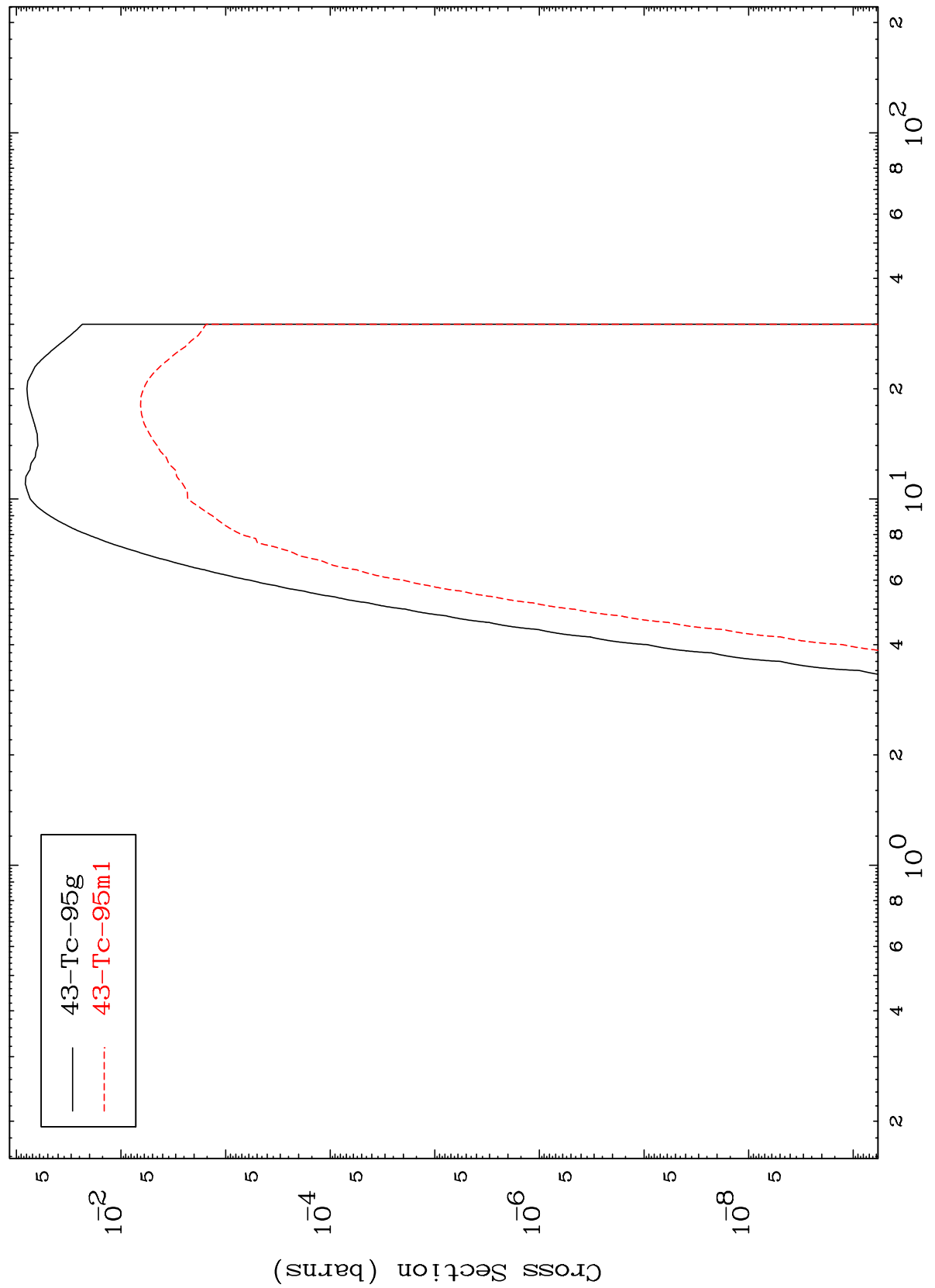
120

45-Rh-96

MAT 4504

45-Rh-96

(n,2p)
Radionuclide Production Cross Section



121

45-Rh-96

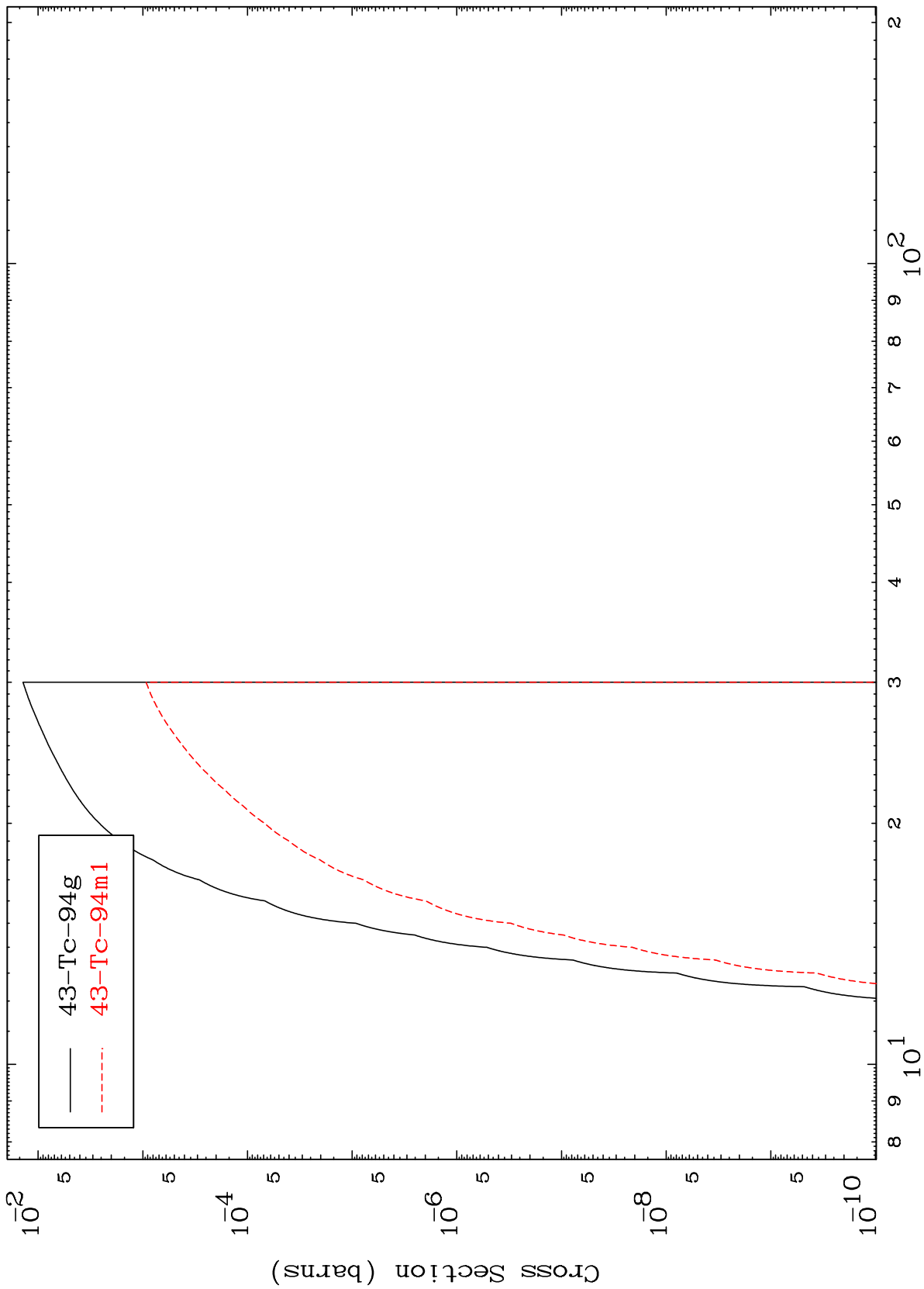
Incident Energy (MeV)

MAT 4504

(n,p) d

45-Rh-96

Radionuclide Production Cross Section



122

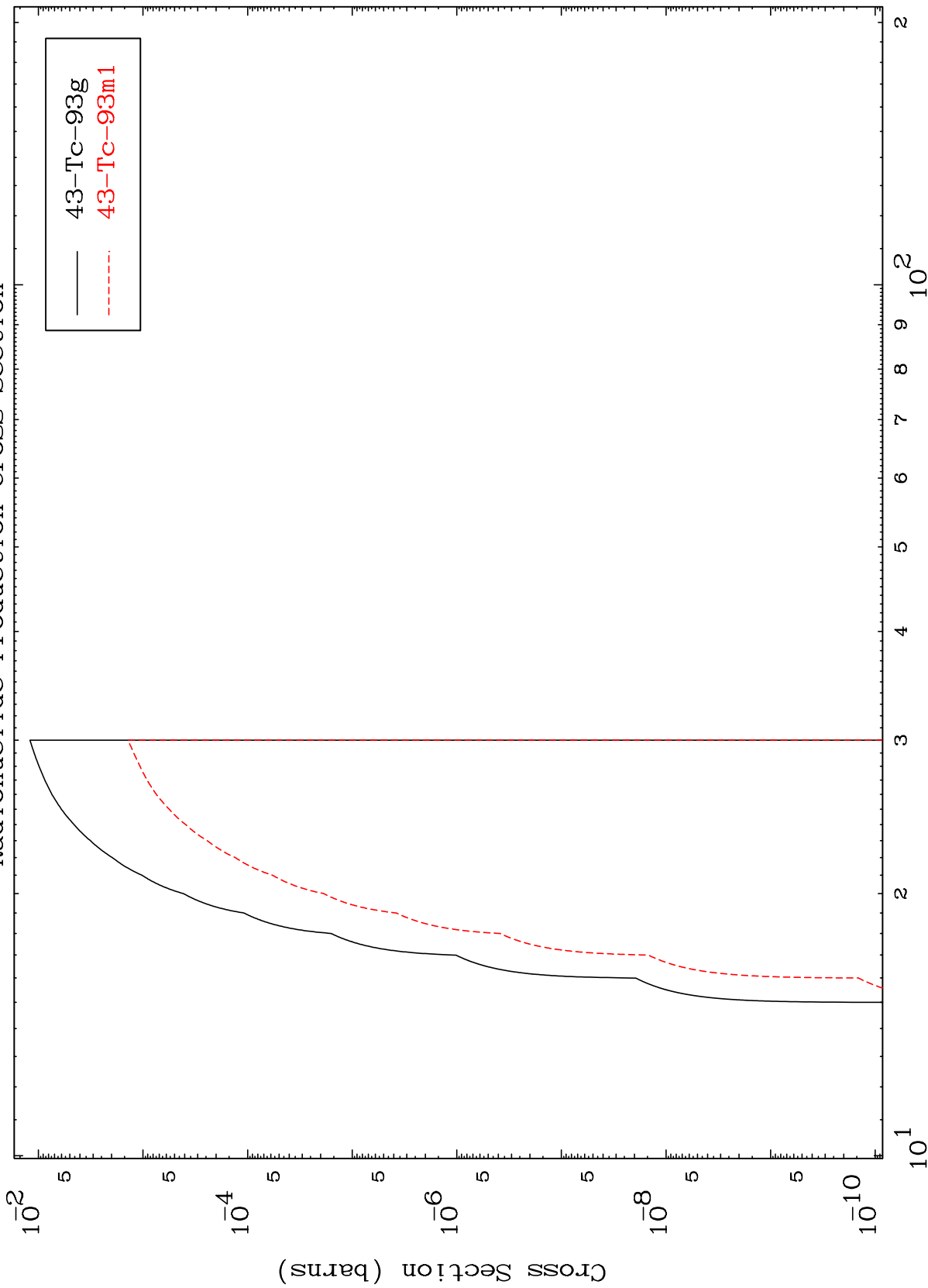
45-Rh-96

MAT 4504

(n,p) t

45-Rh-96

Radionuclide Production Cross Section



123

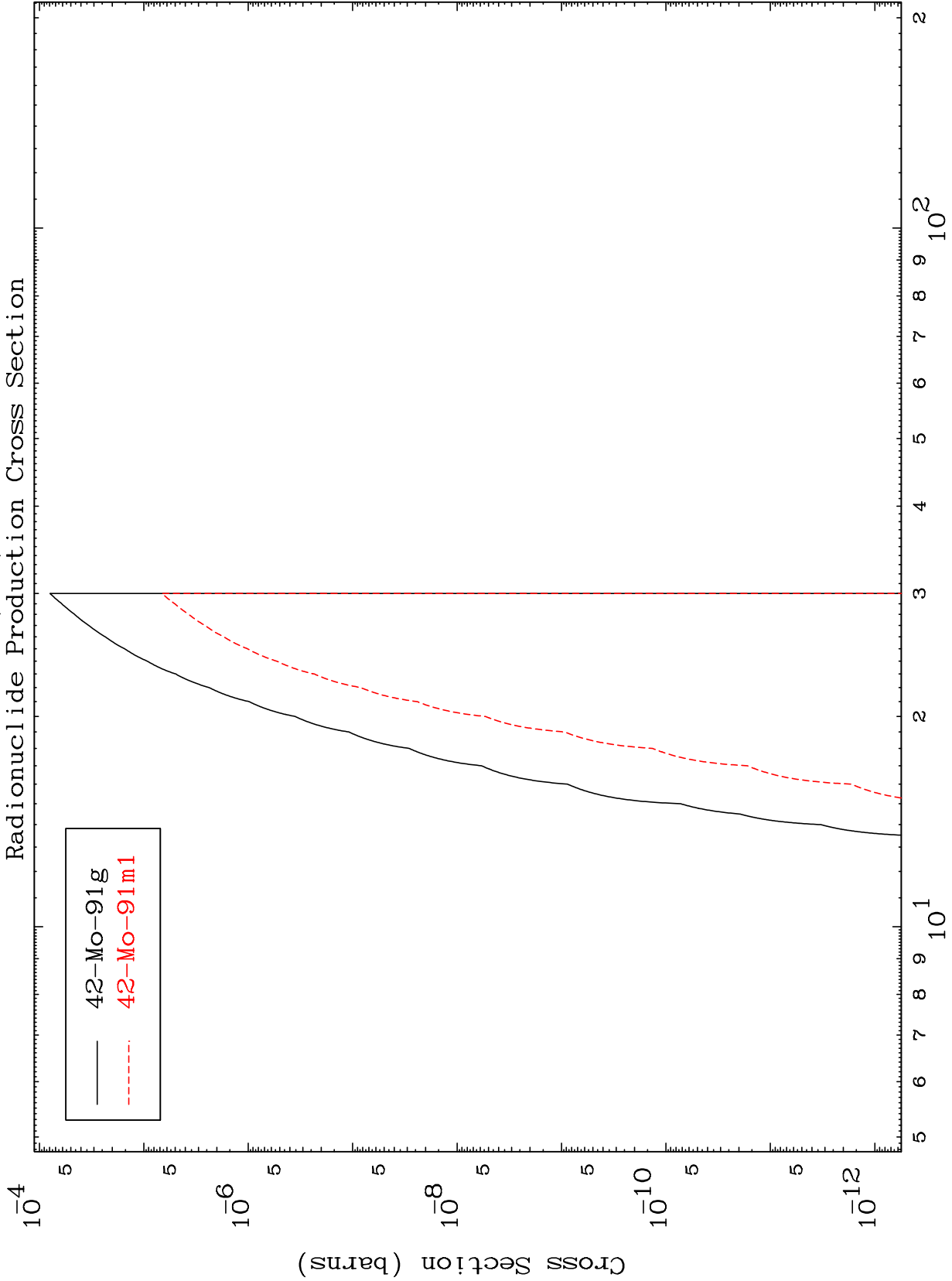
Incident Energy (MeV)

45-Rh-96

MAT 4504

(n,d) α

45-Rh-96



45-Rh-96

Incident Energy (MeV)

124