

Program EVALPLOT  
(Version 2018-1)

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

Web:redcullen1.net/HOMEPAGE.NEW

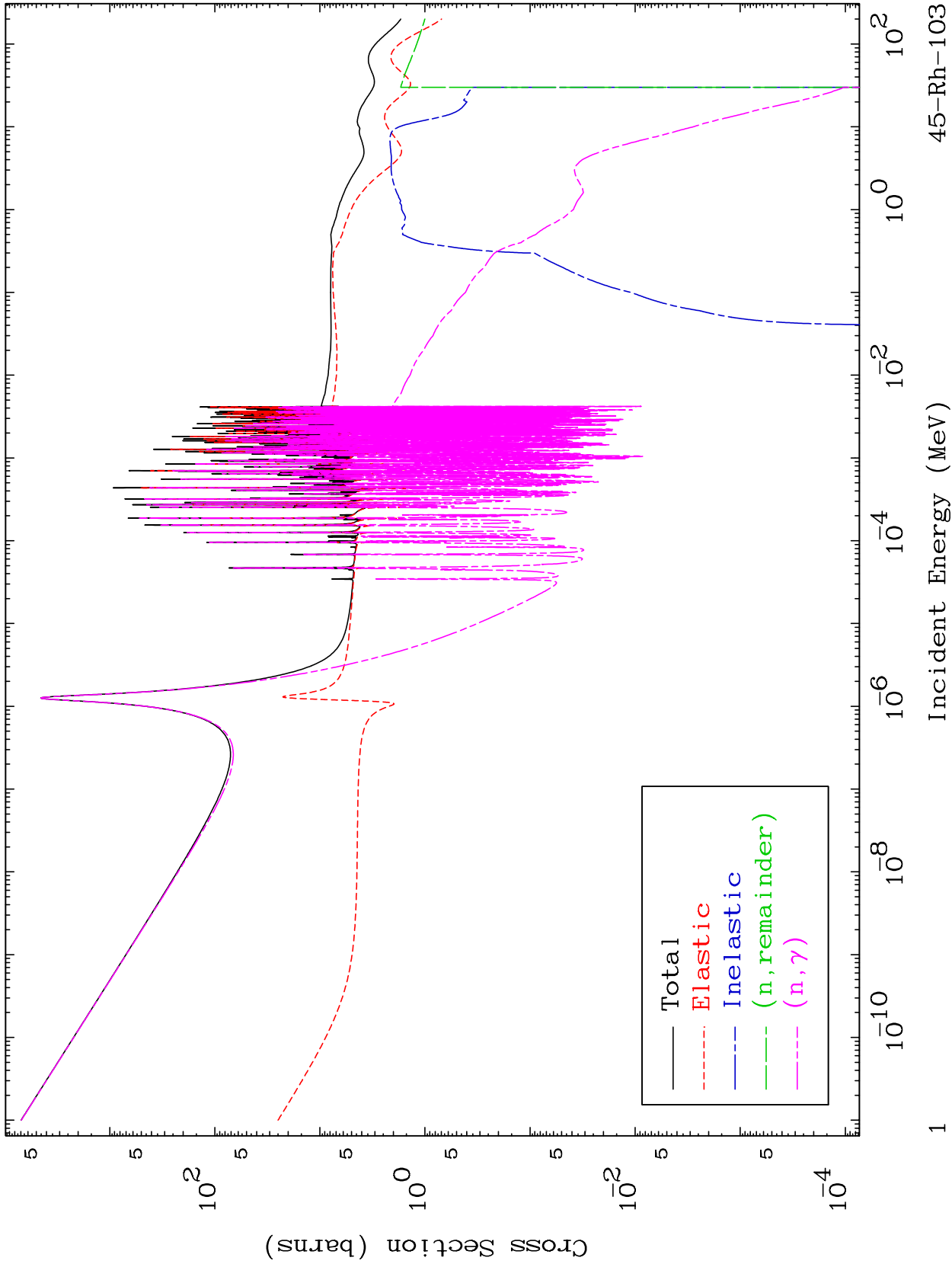
Press Mouse Button to Start

MAT 4525

Major

293 Kelvin Cross Sections

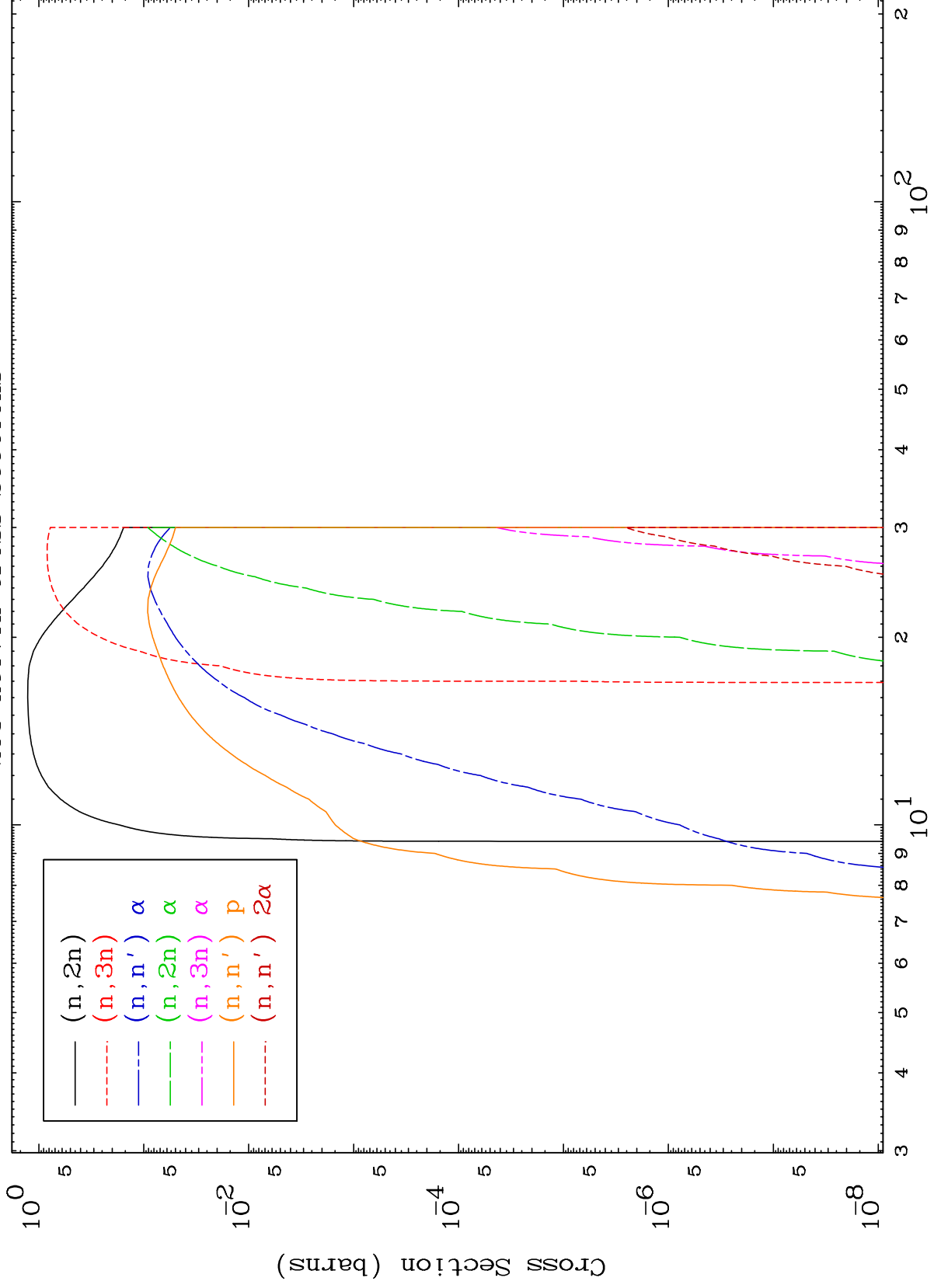
45-Rh-103

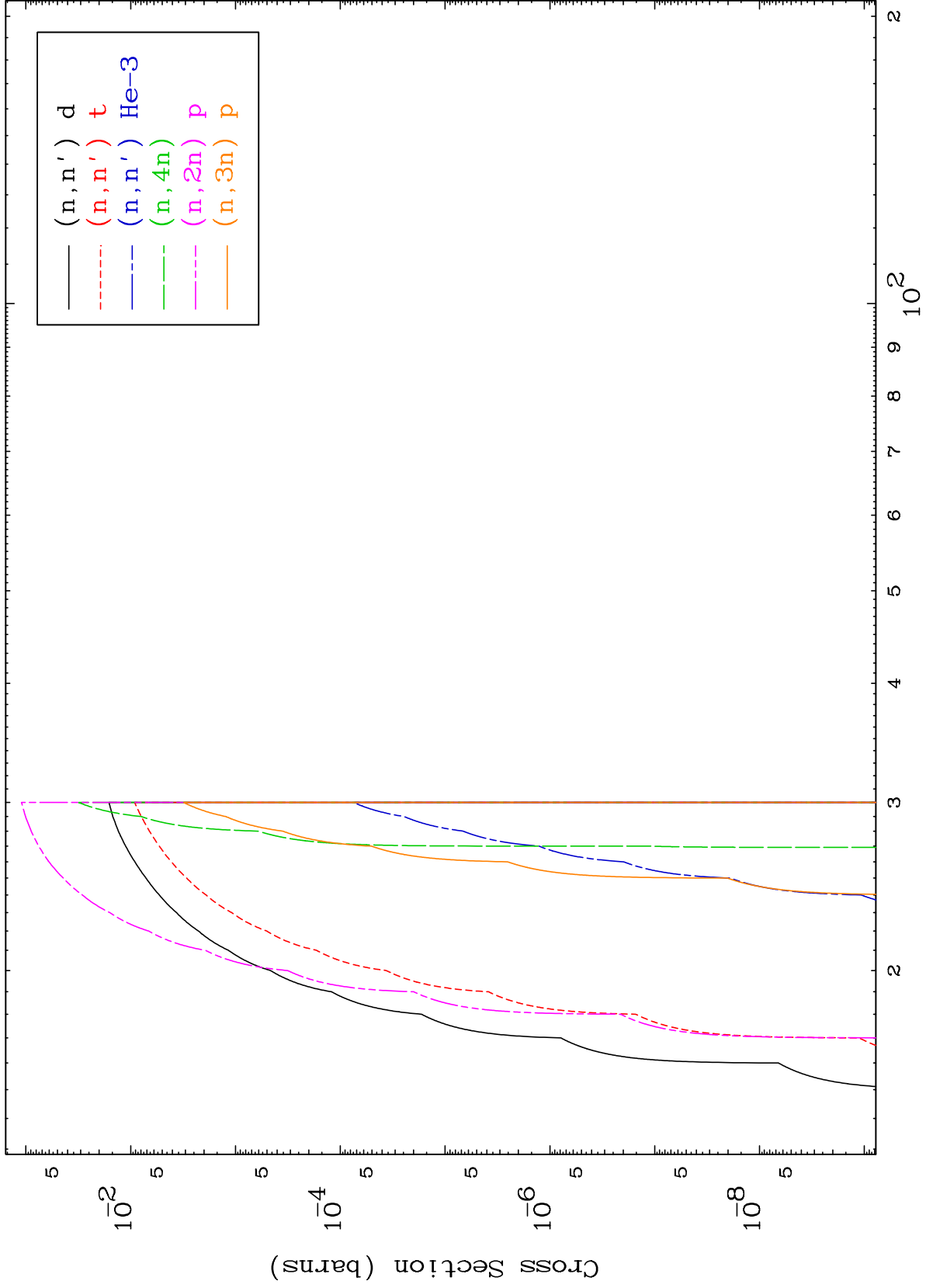


MAT 4525

Neutron Production  
293 Kelvin Cross Sections

45-Rh-103

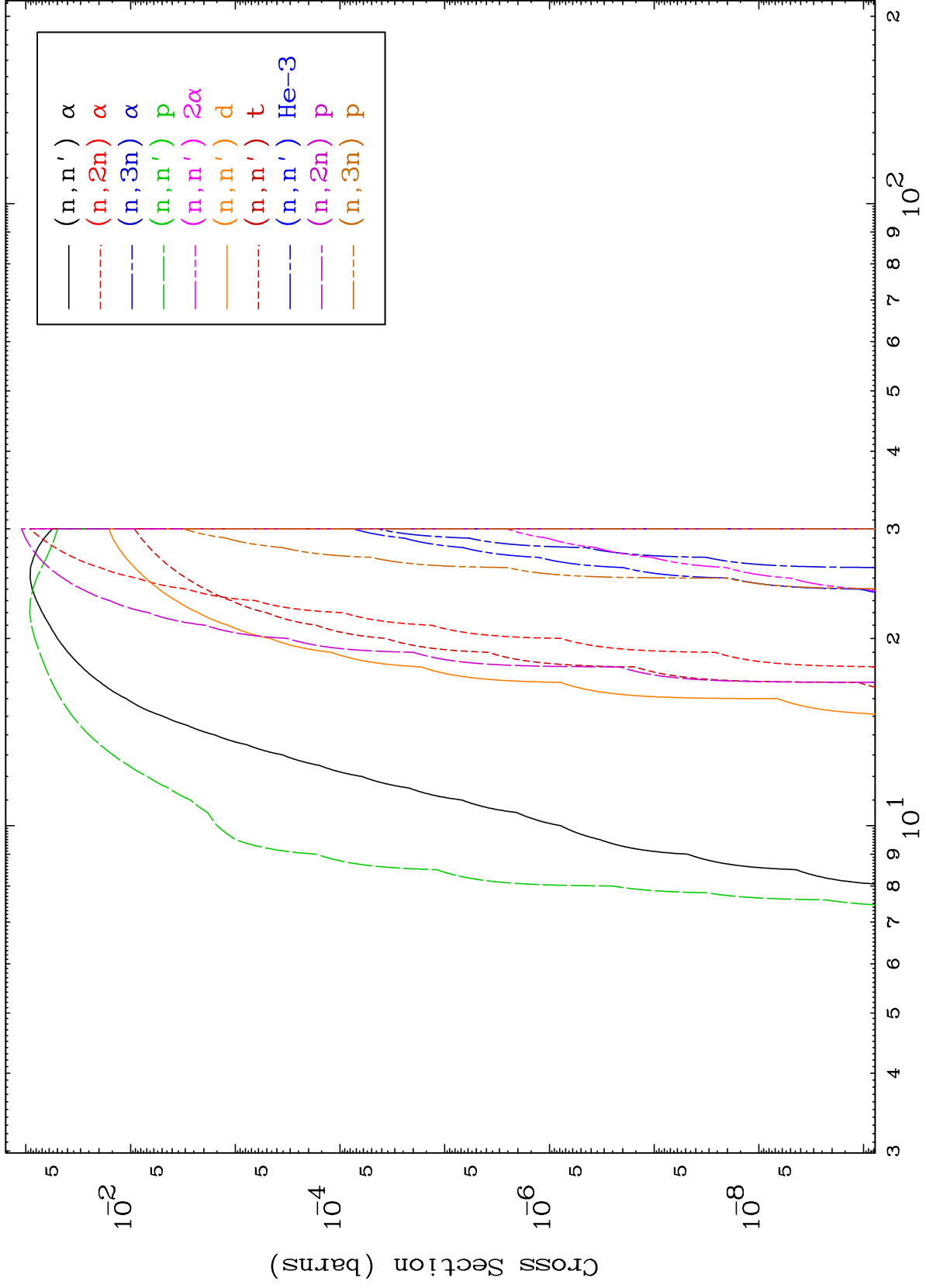




MAT 4525

Charged Particle  
293 Kelvin Cross Sections

45-Rh-103



4

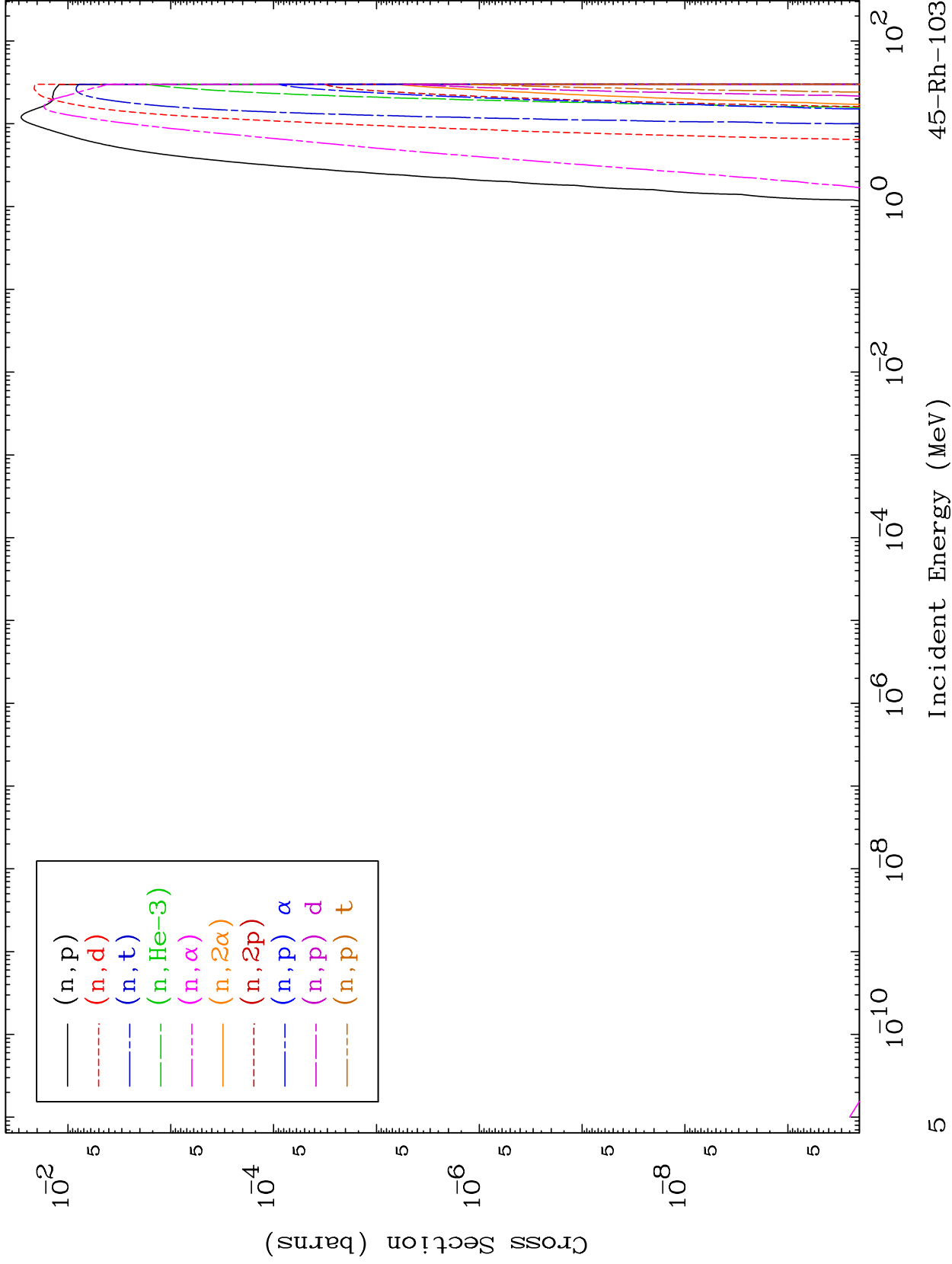
Incident Energy (MeV)

45-Rh-103

MAT 4525

Charged Particle  
293 Kelvin Cross Sections

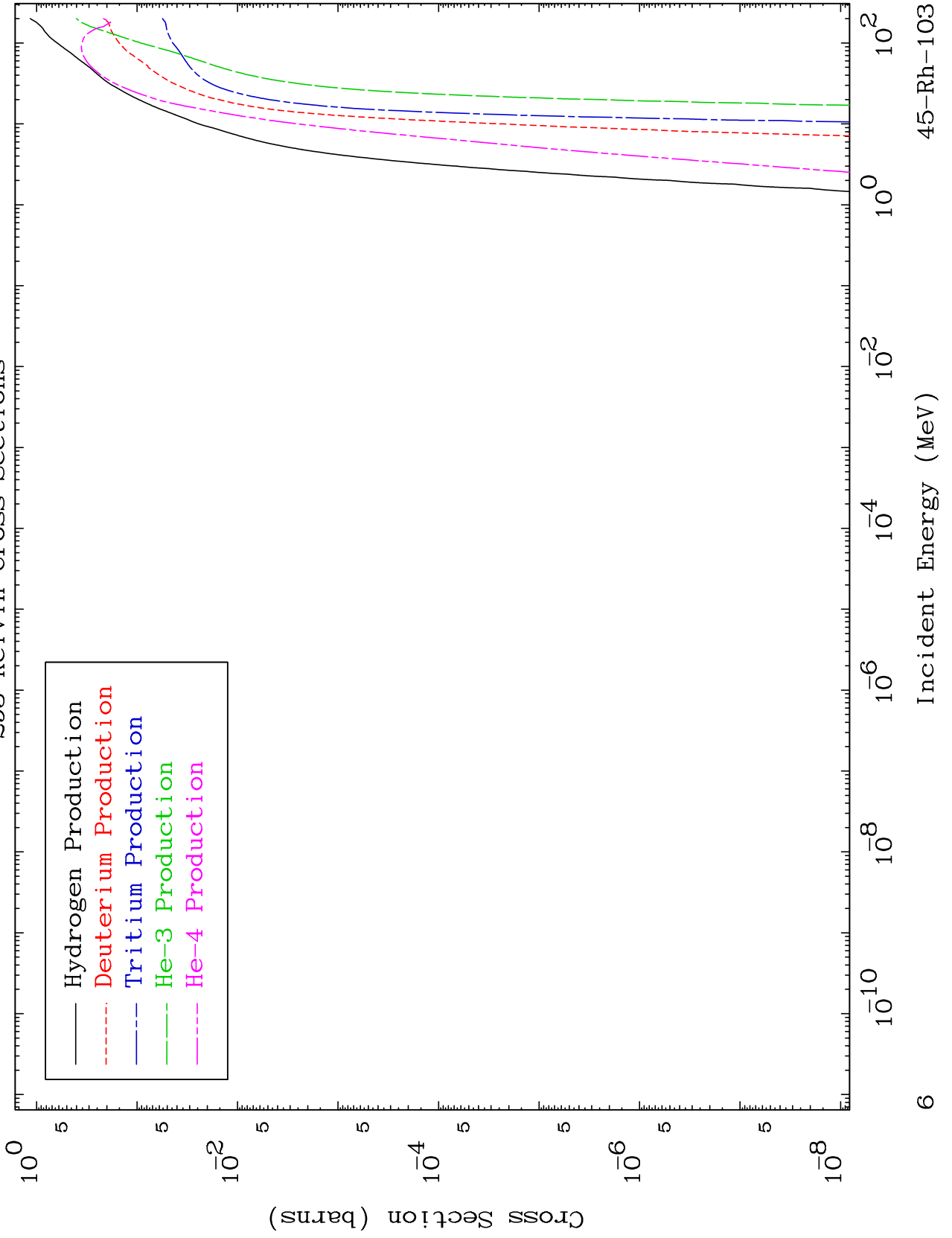
45-Rh-103



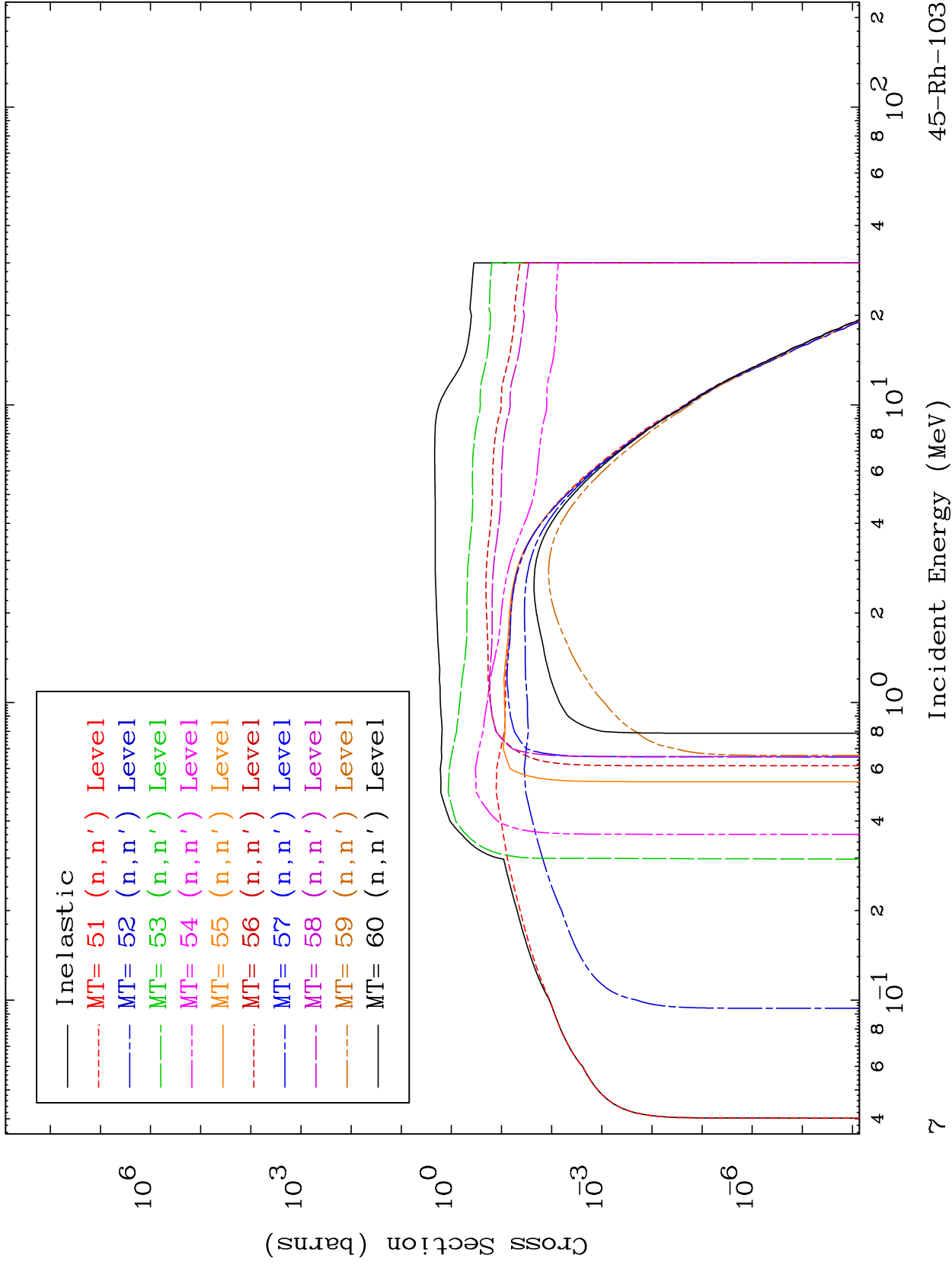
MAT 4525

Particle Production  
293 Kelvin Cross Sections

45-Rh-103



293 Kelvin Cross Sections



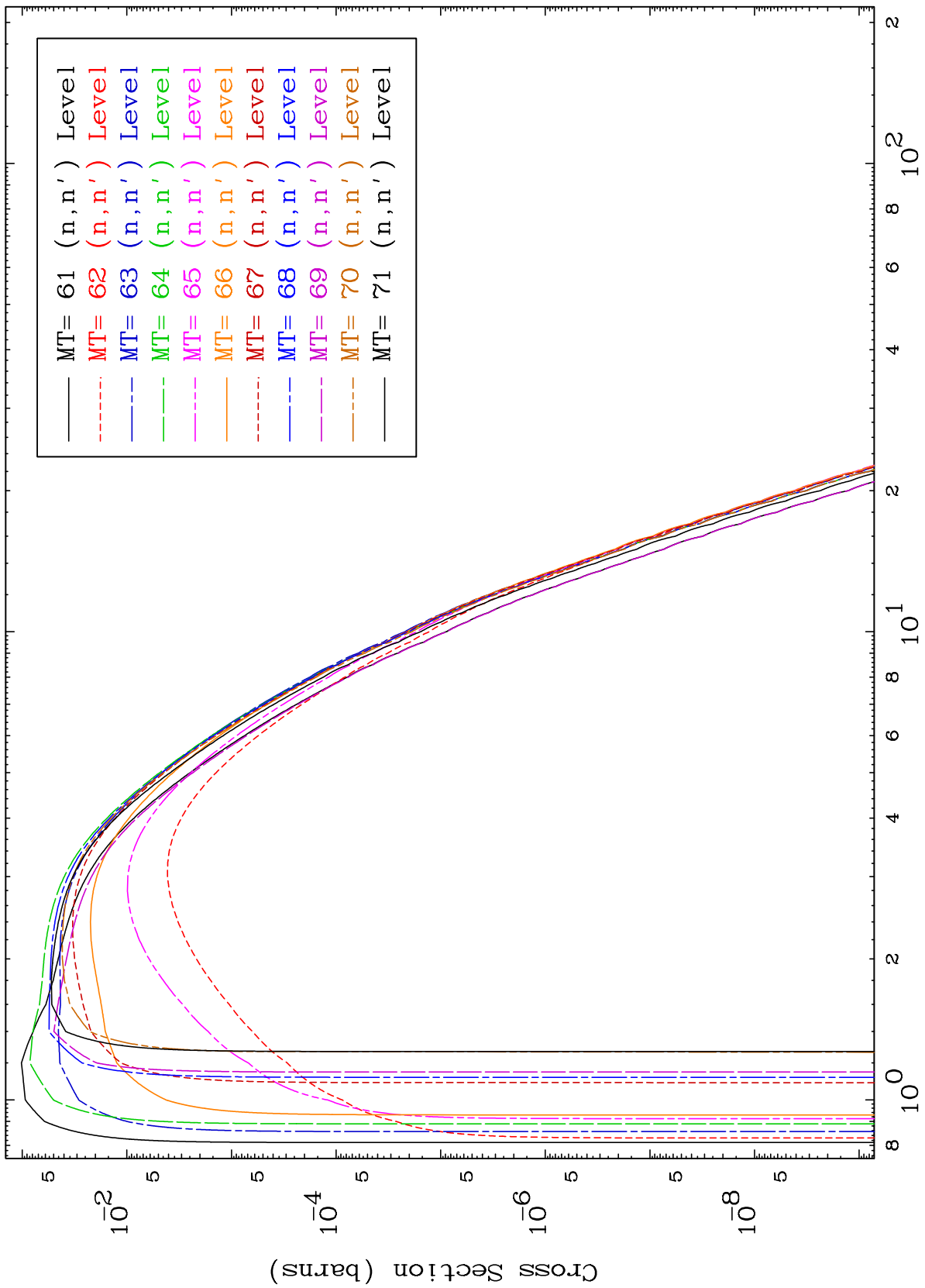


MAT 4525

(n,n') Level

45-Rh-103

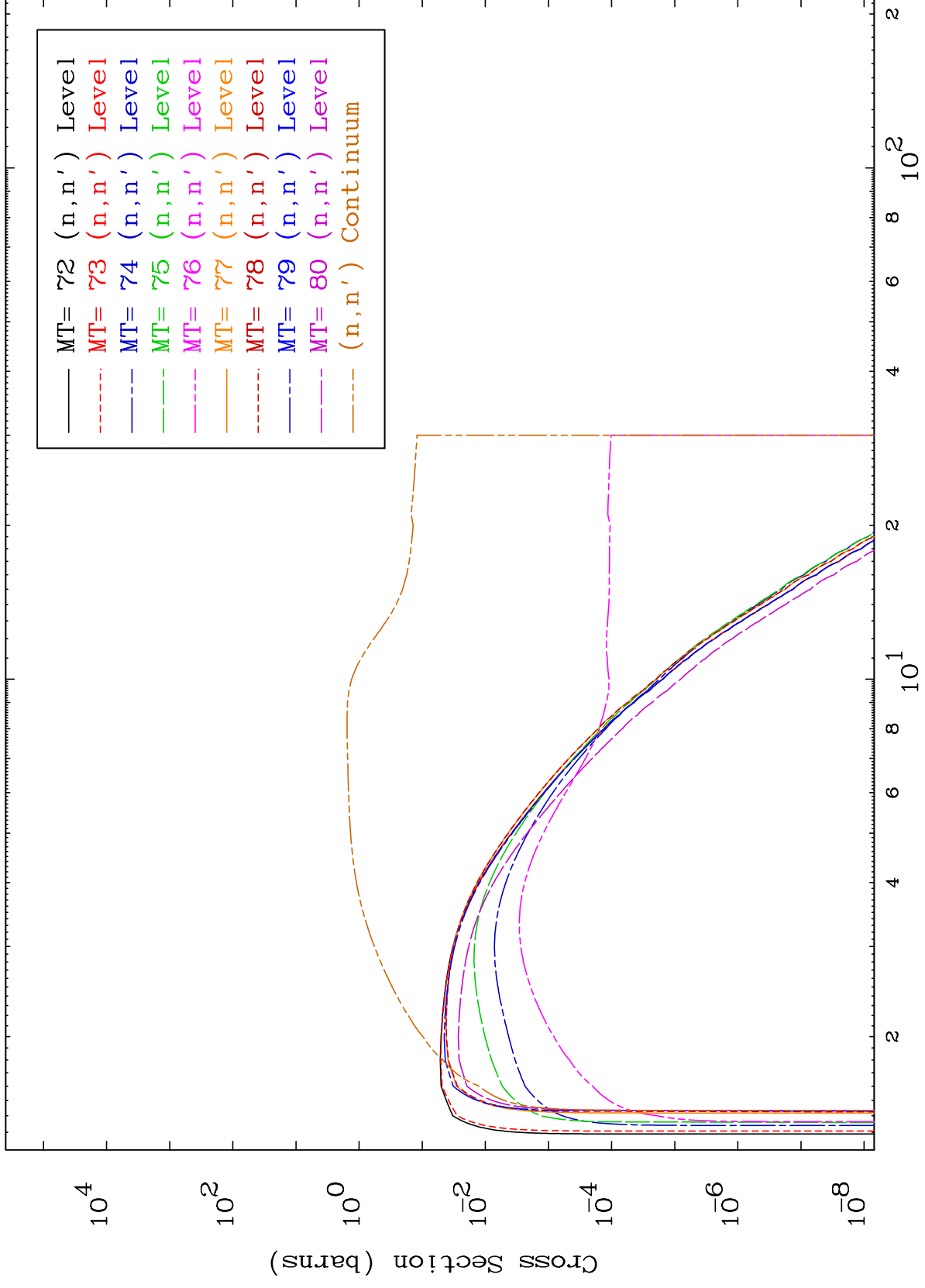
293 Kelvin Cross Sections



Incident Energy (MeV)

45-Rh-103

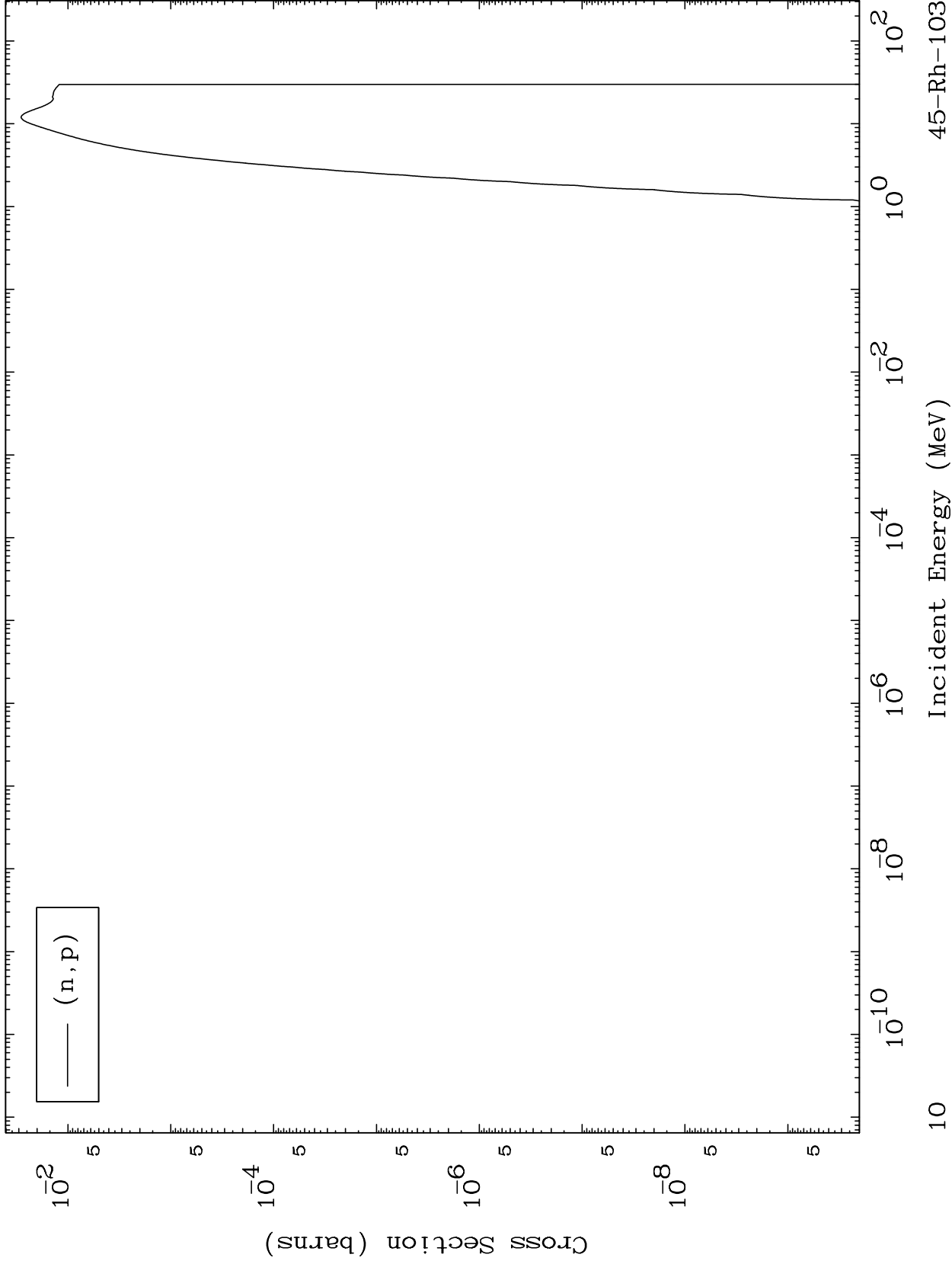
293 Kelvin Cross Sections



MAT 4525

(n,p) Levels  
293 Kelvin Cross Sections

45-Rh-103



10

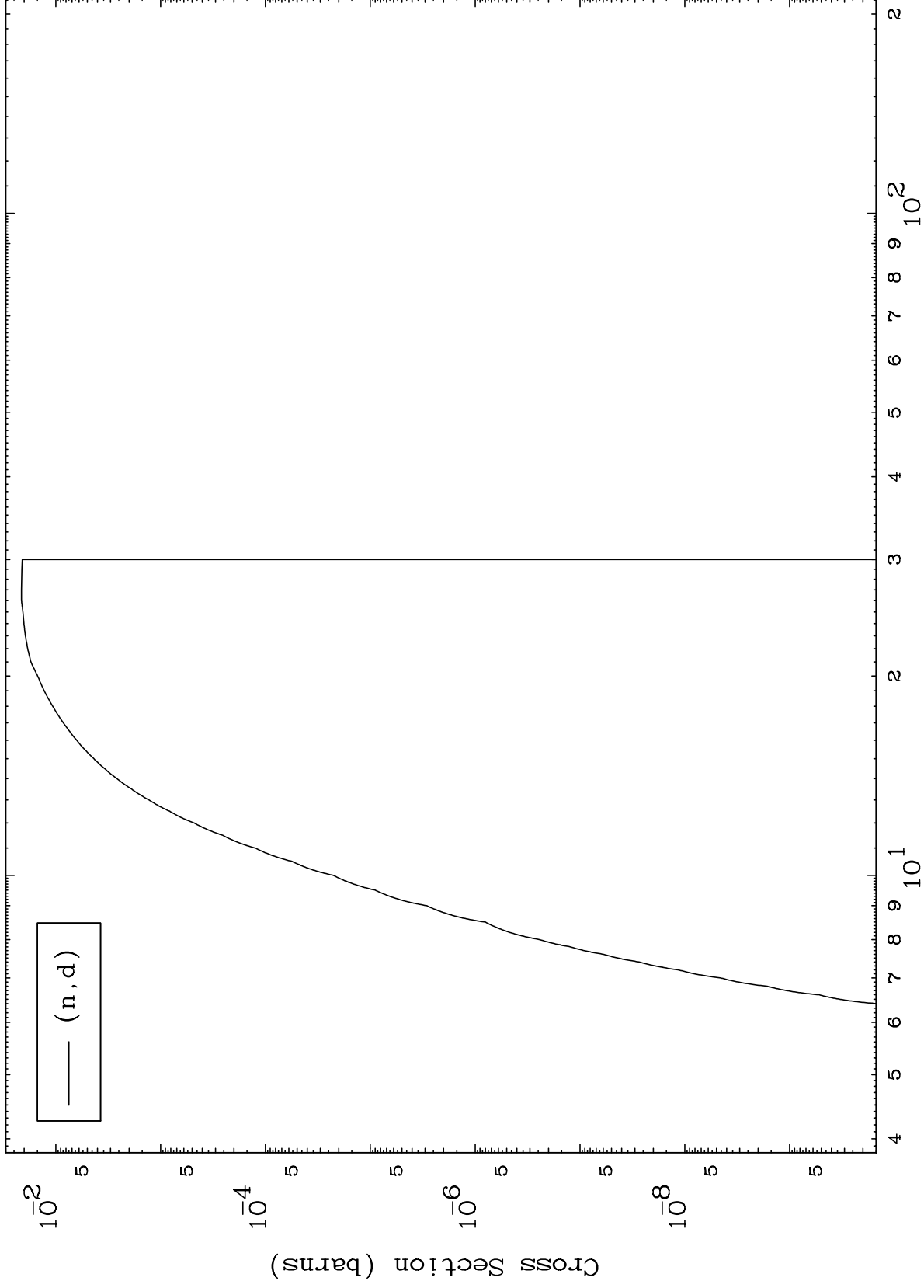
Incident Energy (MeV)

45-Rh-103

MAT 4525

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-103



11

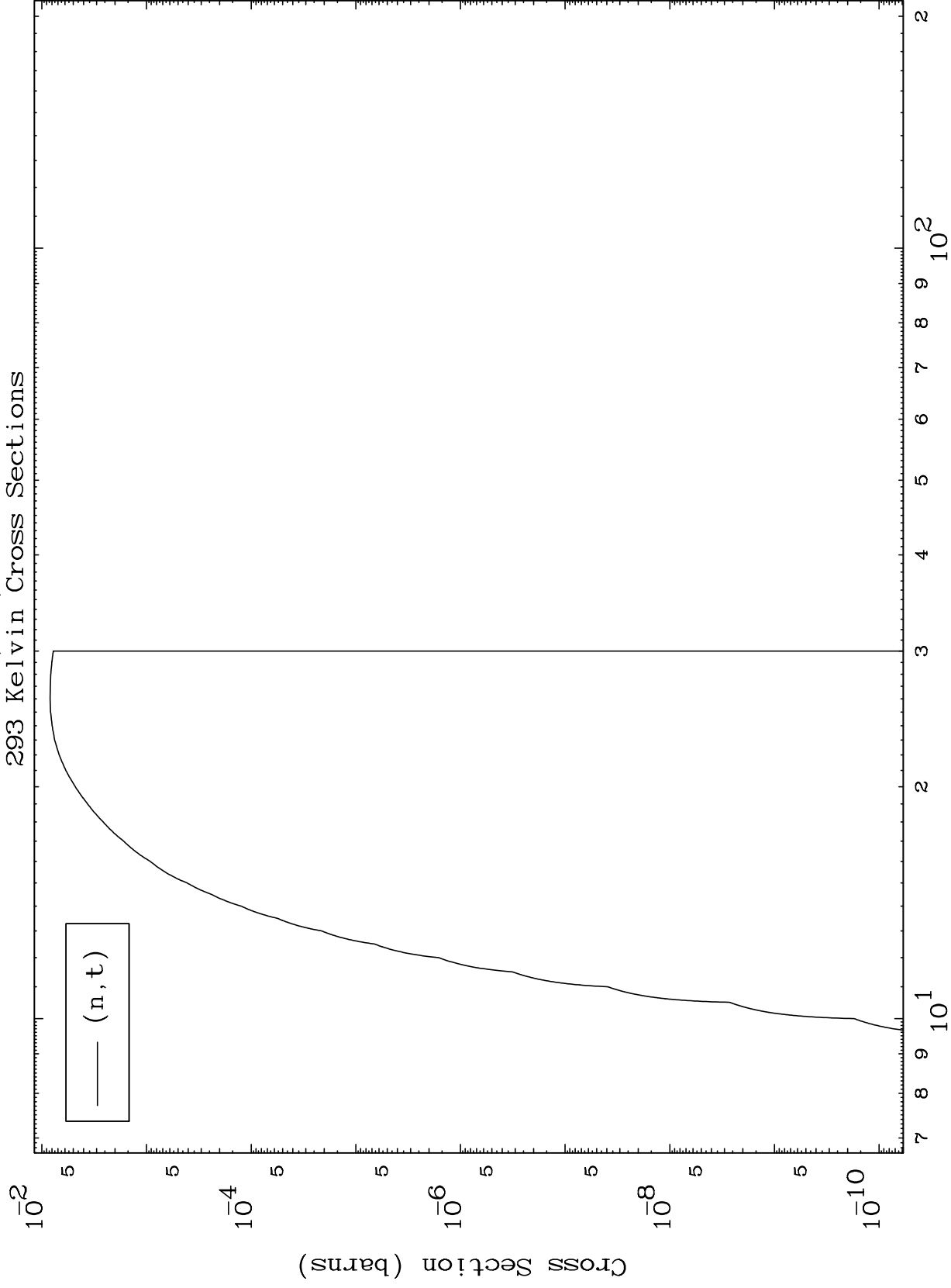
Incident Energy (MeV)

45-Rh-103

MAT 4525

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-103



12

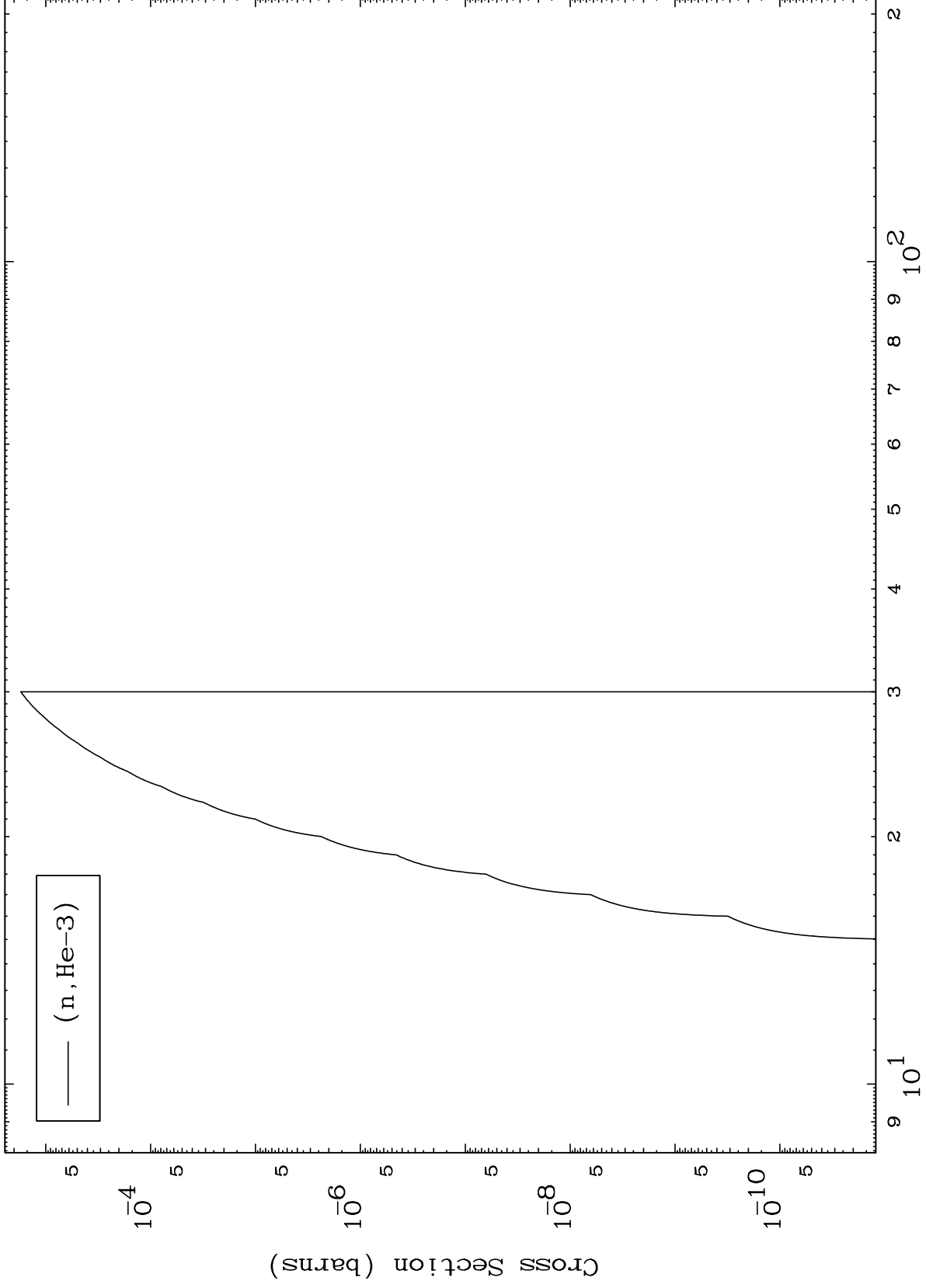
Incident Energy (MeV)

45-Rh-103

MAT 4525

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-103



13

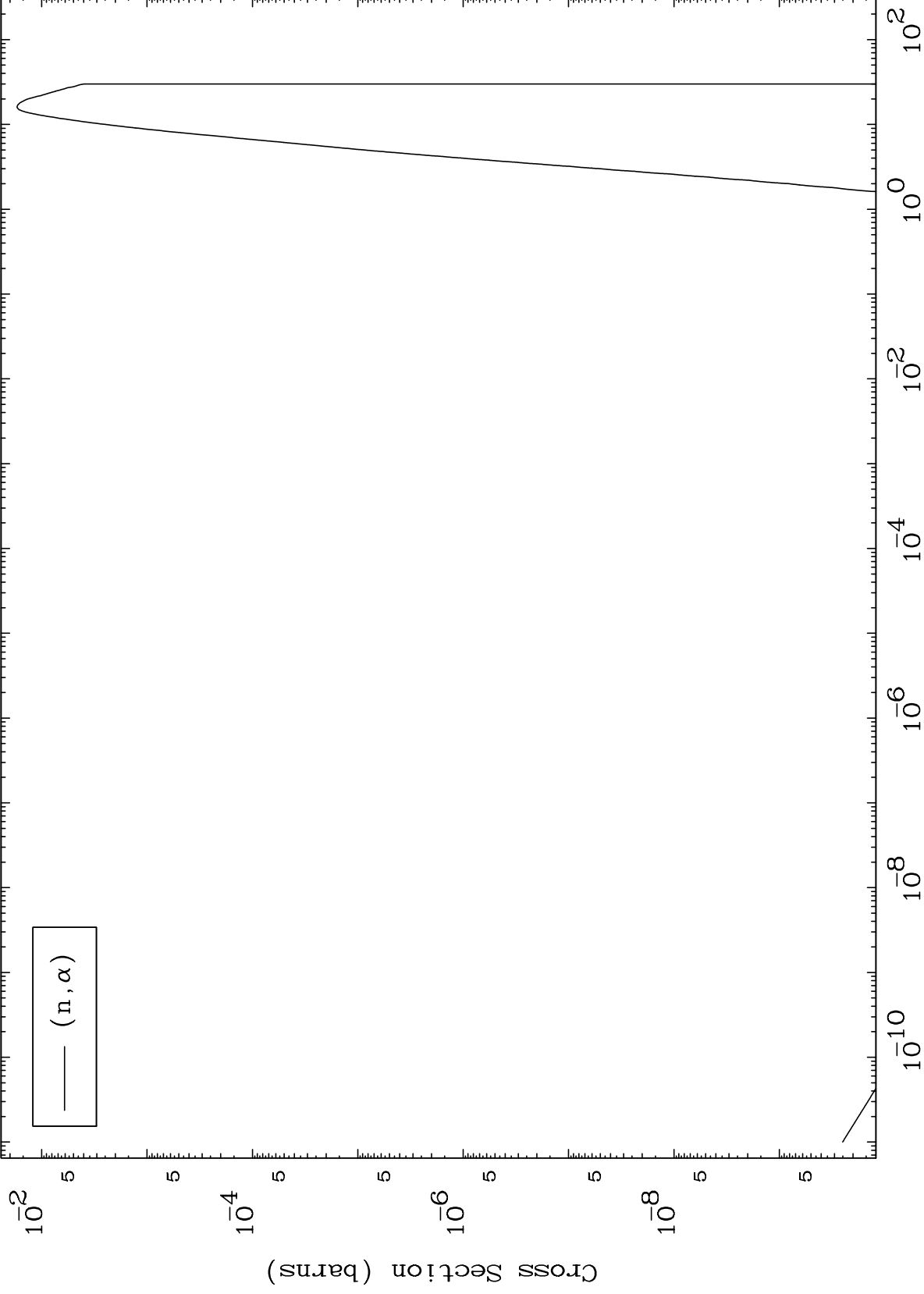
Incident Energy (MeV)

45-Rh-103

MAT 4525

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

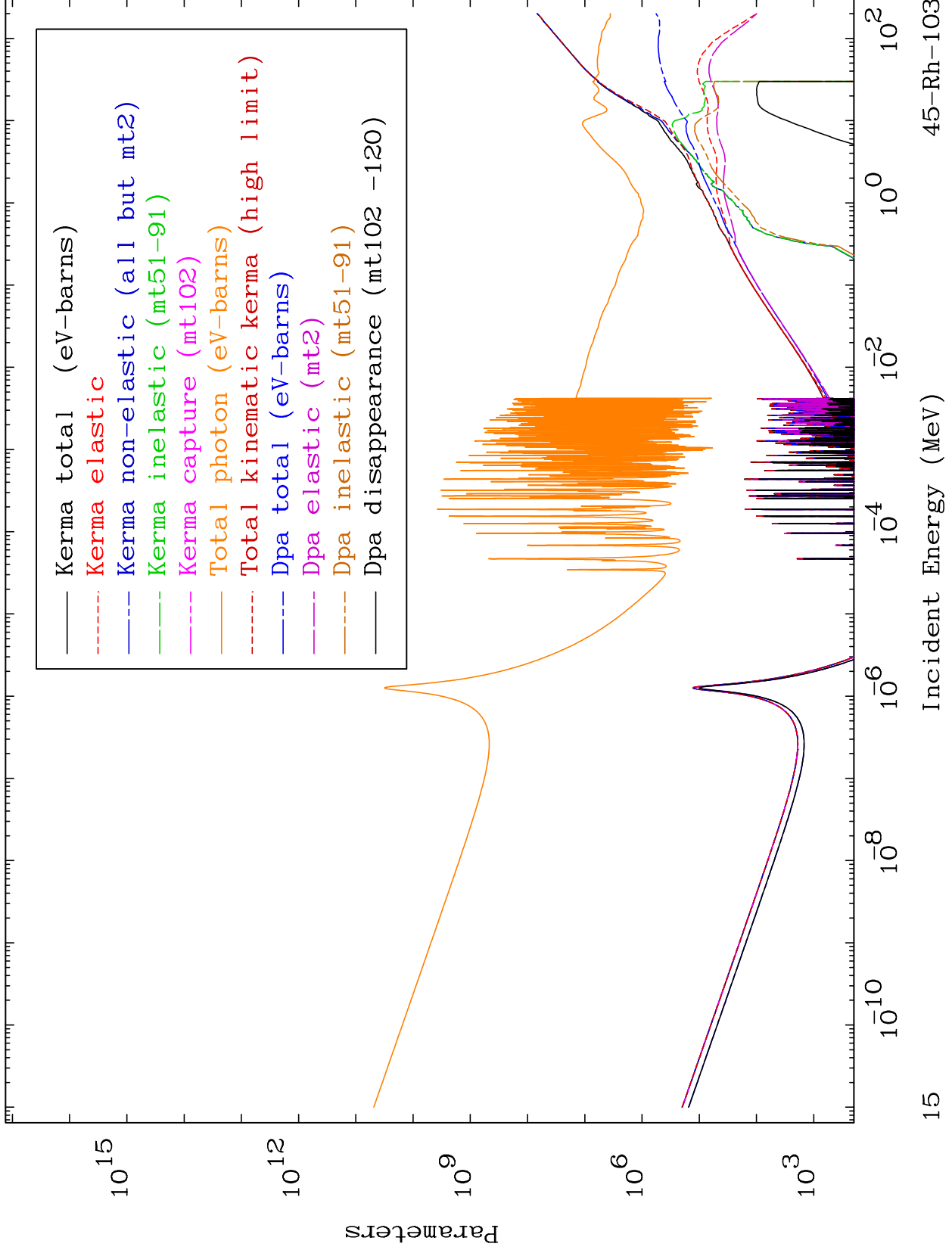
45-Rh-103



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Incident Energy (MeV)

45-Rh-103

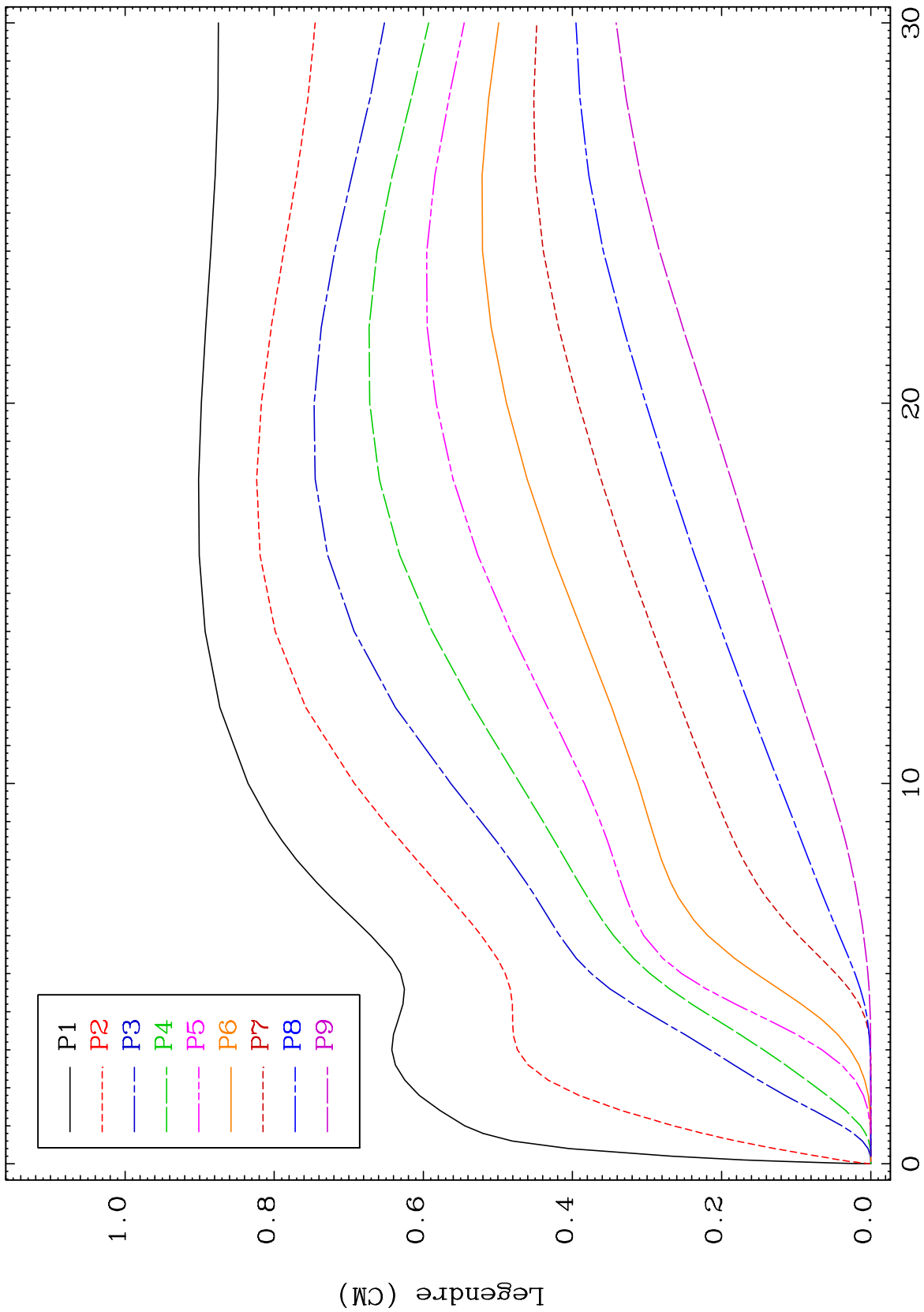




MAT 4525

Elastic Legendre Coefficients

45-Rh-103



16

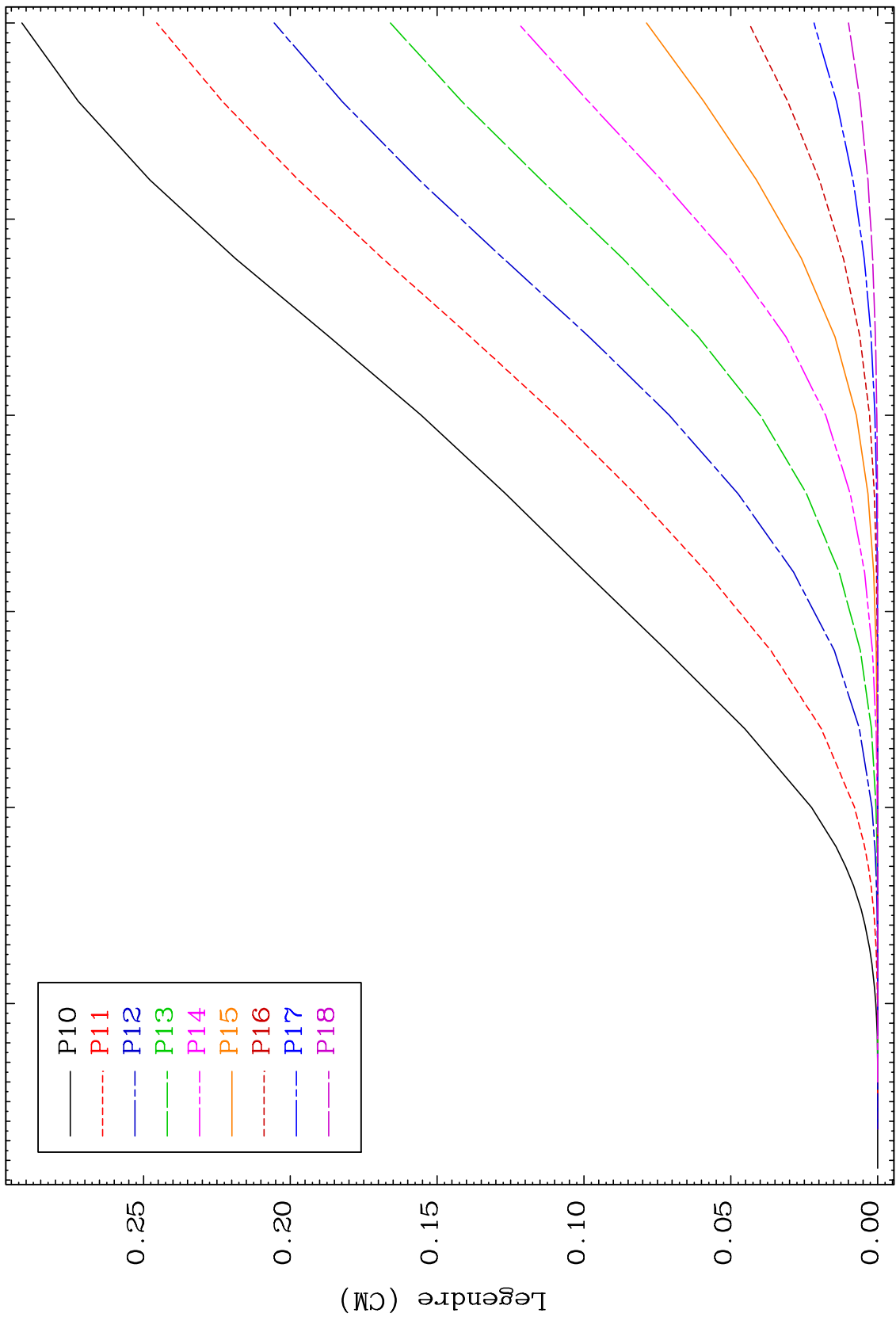
Incident Energy (MeV)

45-Rh-103

MAT 4525

Elastic Legendre Coefficients

45-Rh-103



17

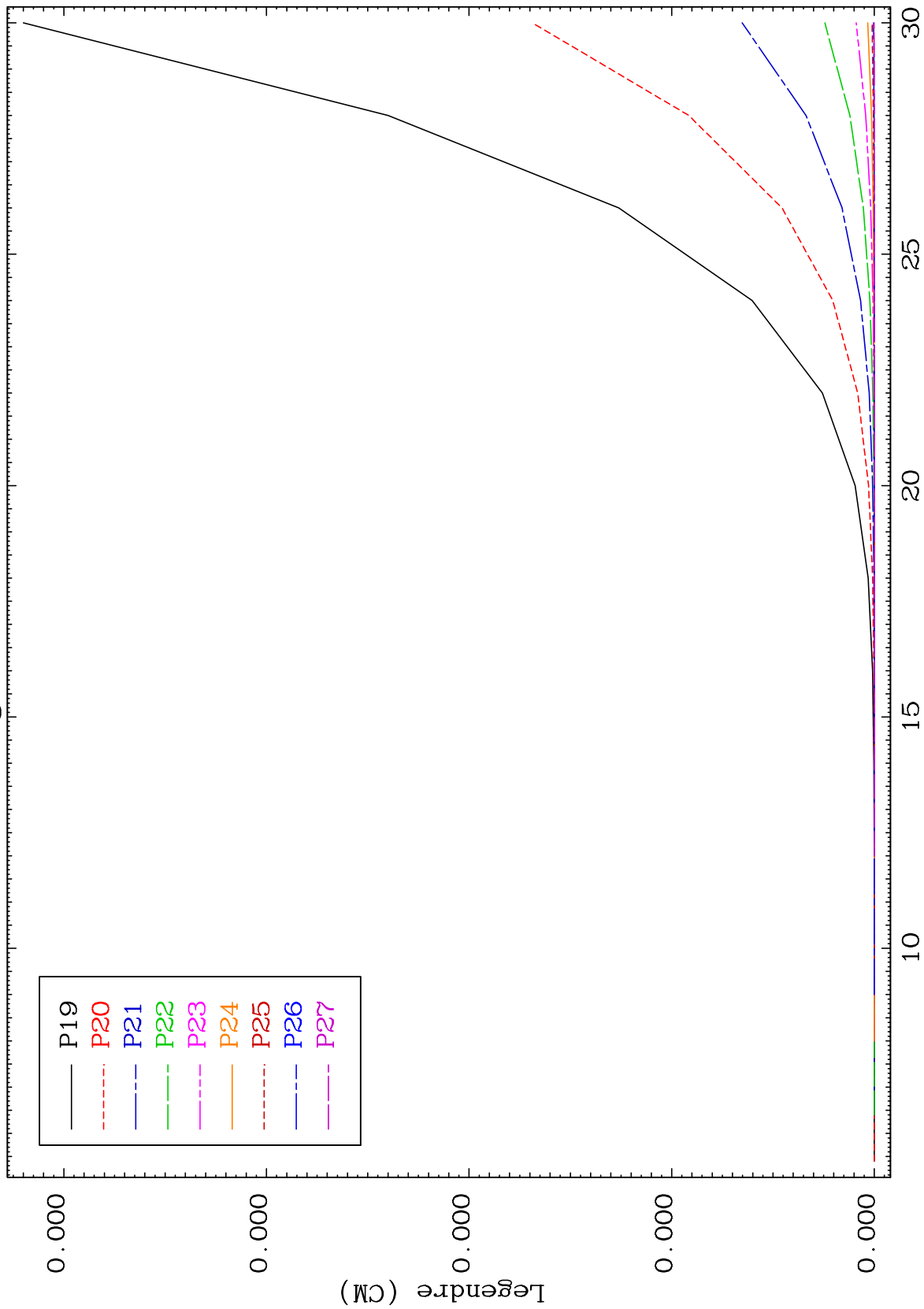
45-Rh-103

Incident Energy (MeV)

MAT 4525

Elastic Legendre Coefficients

45-Rh-103



18

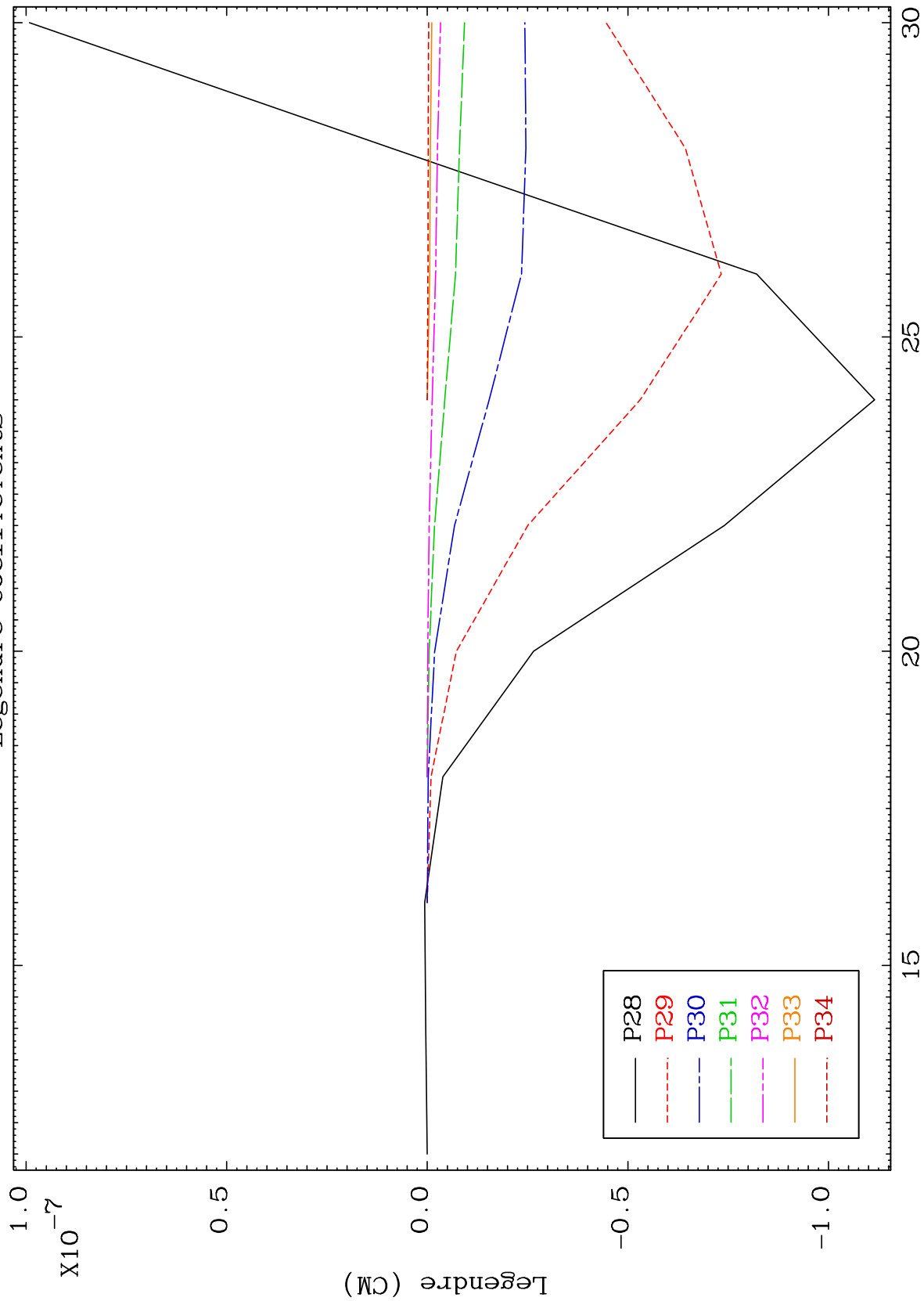
Incident Energy (MeV)

45-Rh-103

MAT 4525

Elastic  
Legendre Coefficients

45-Rh-103



19

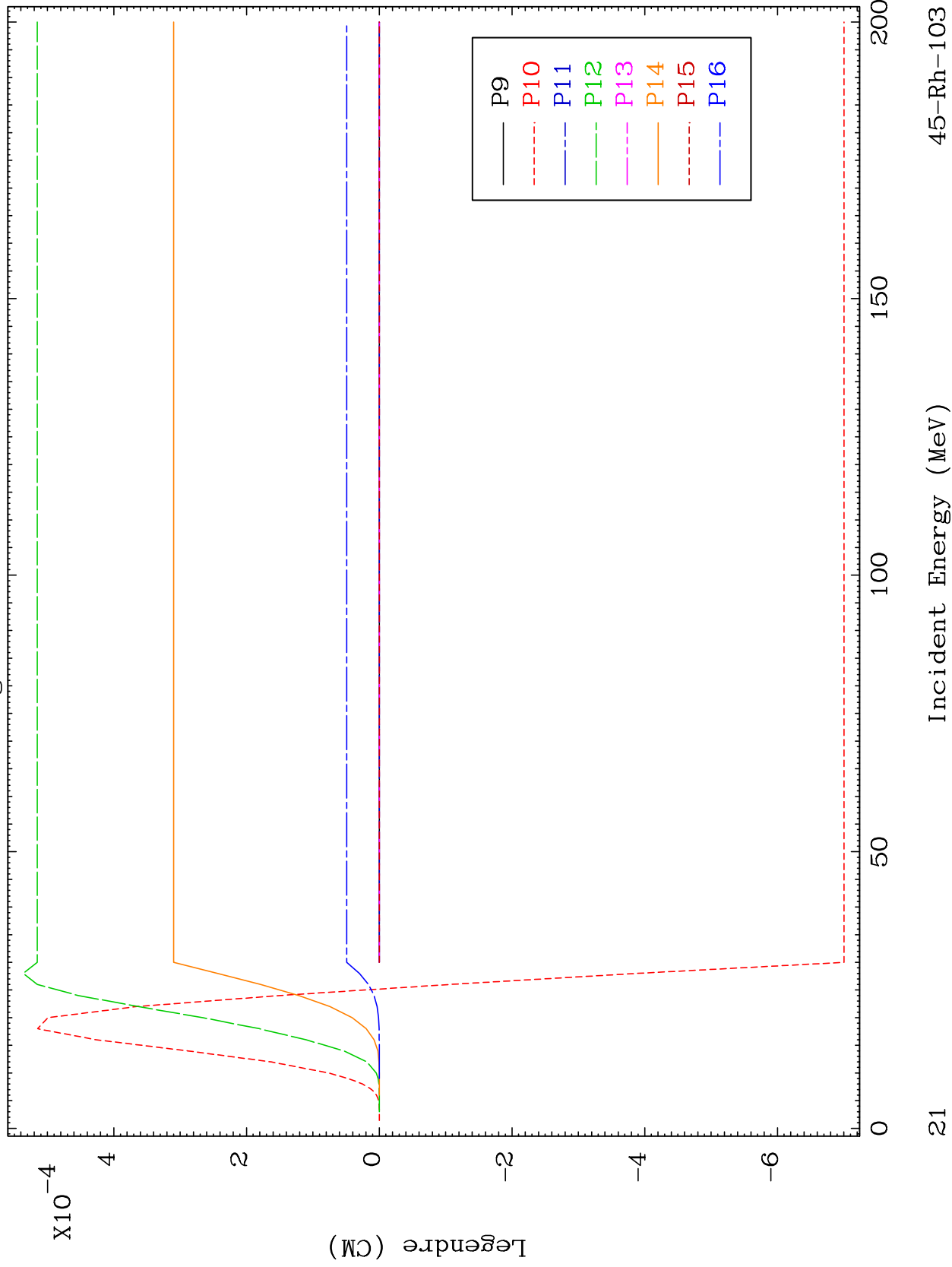
45-Rh-103



MAT 4525

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

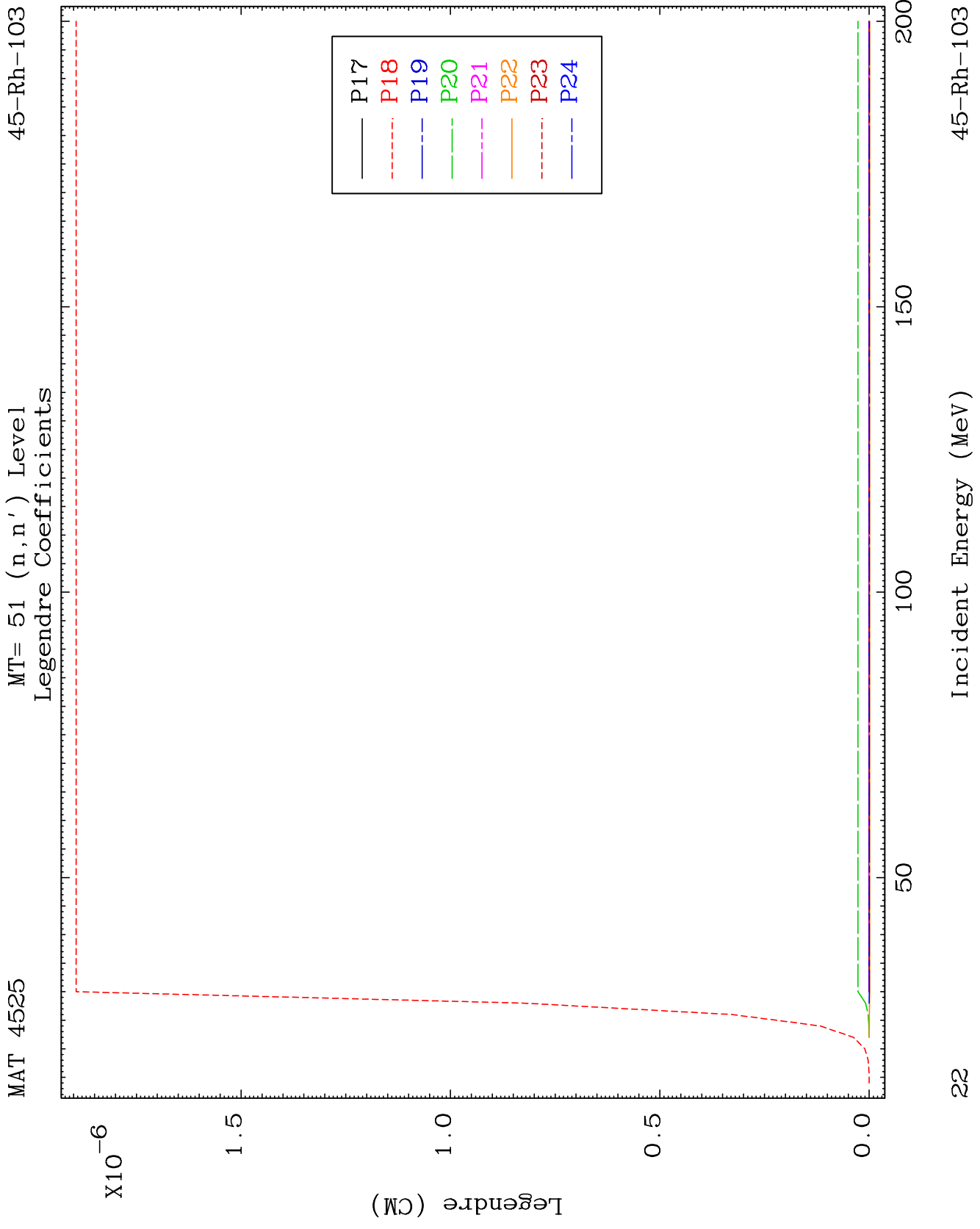
45-Rh-103



21

Incident Energy (MeV)

45-Rh-103



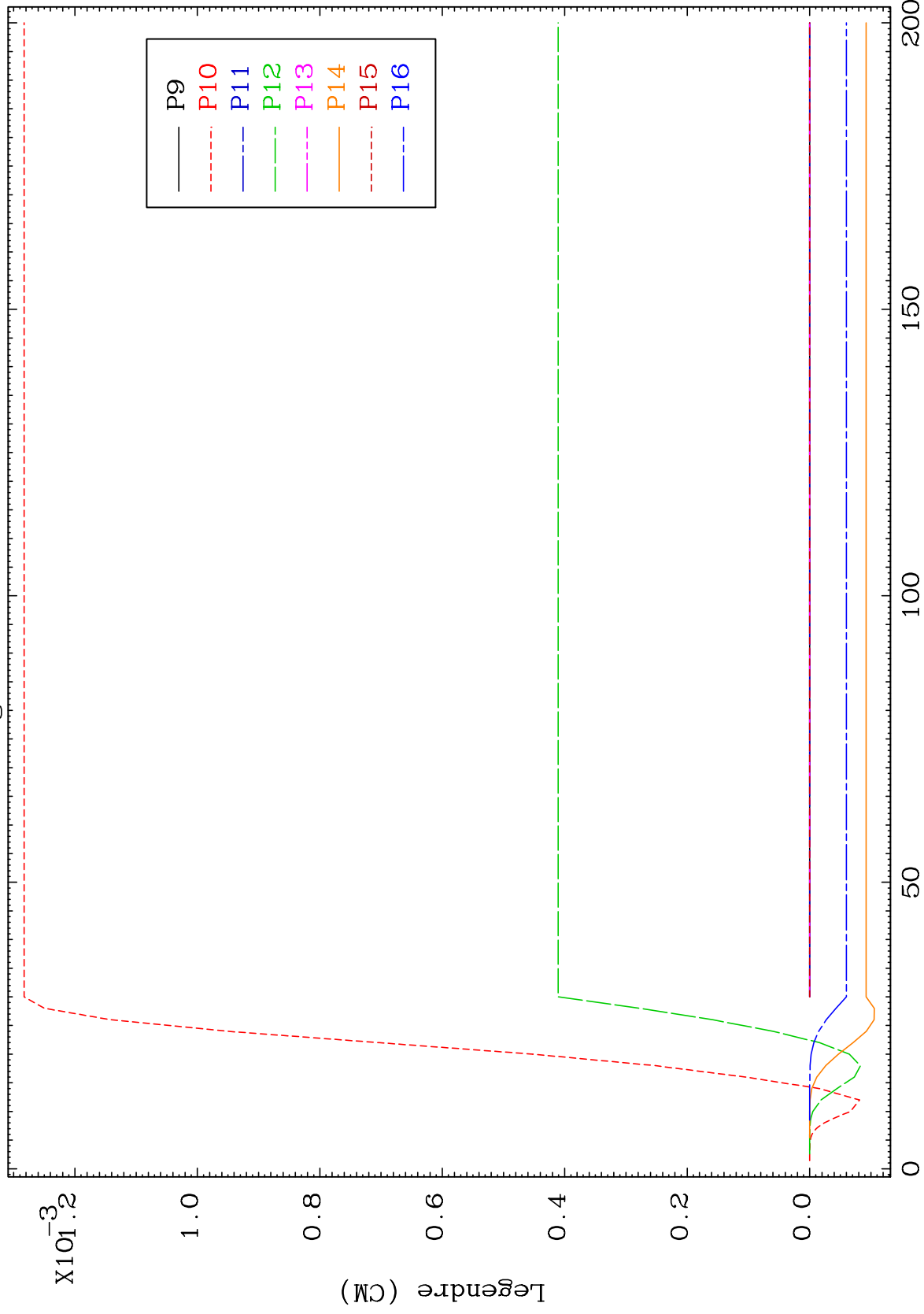




MAT 4525

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

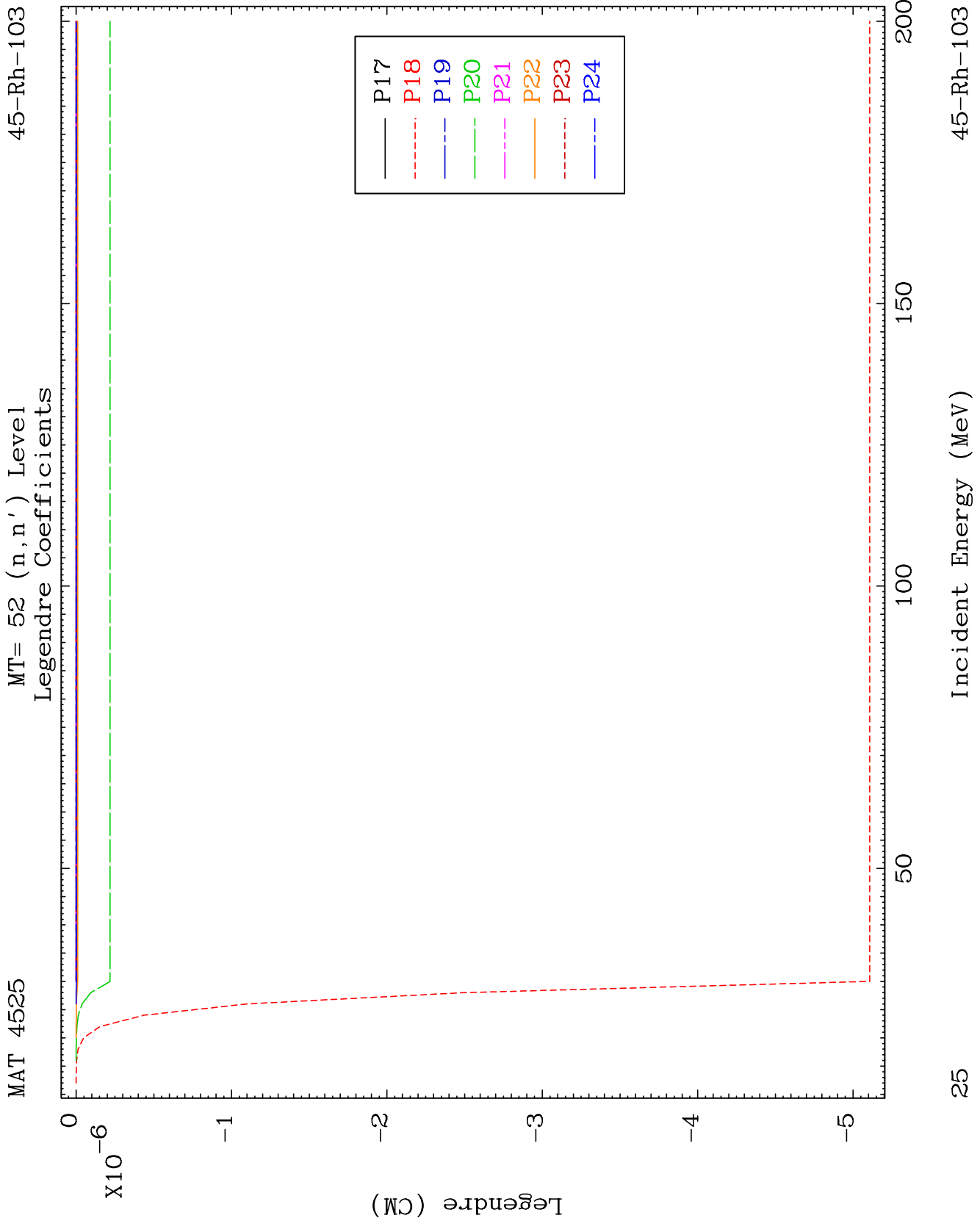
45-Rh-103



24

Incident Energy (MeV)

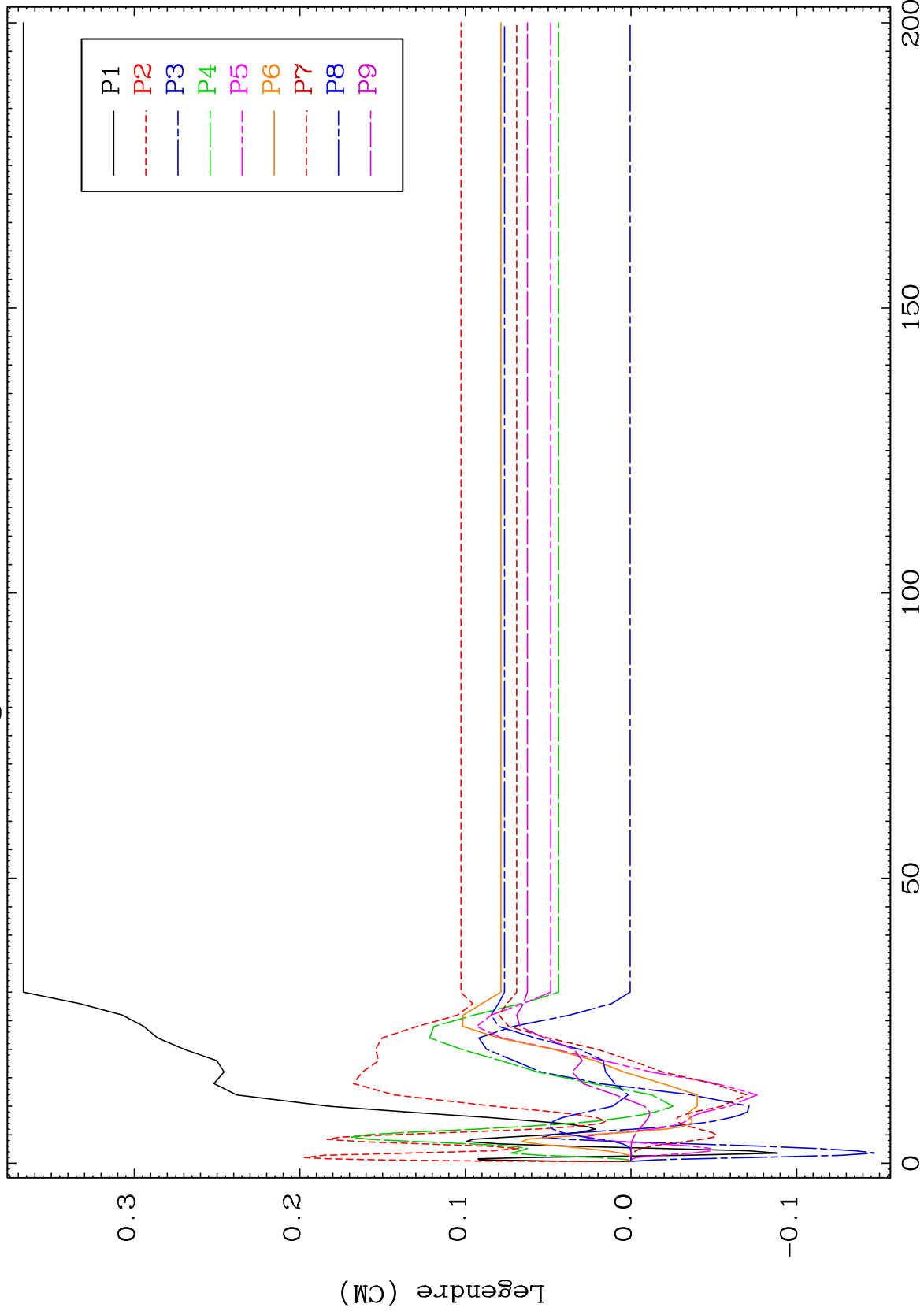
45-Rh-103



MAT 4525

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

45-Rh-103



26

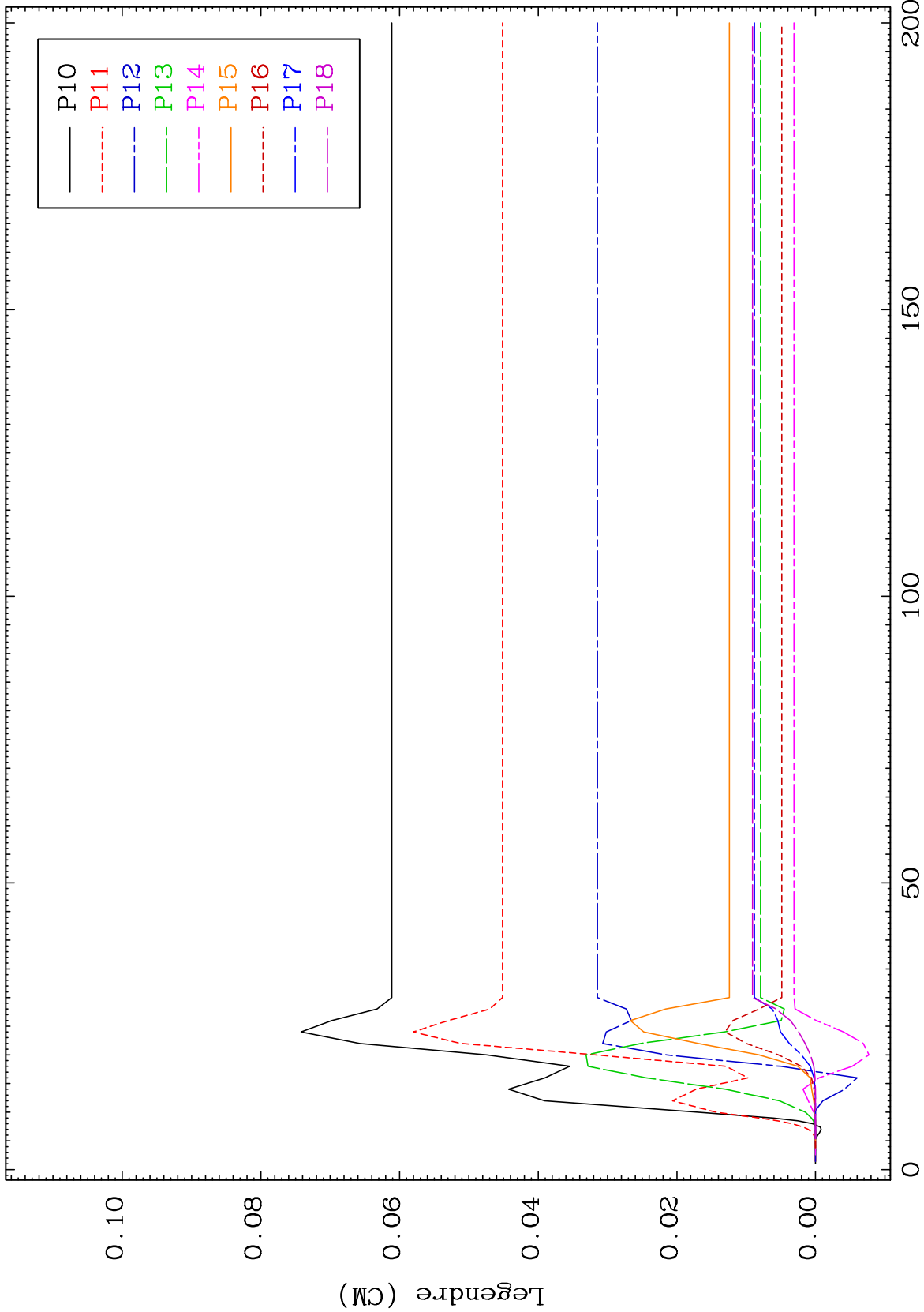
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



27

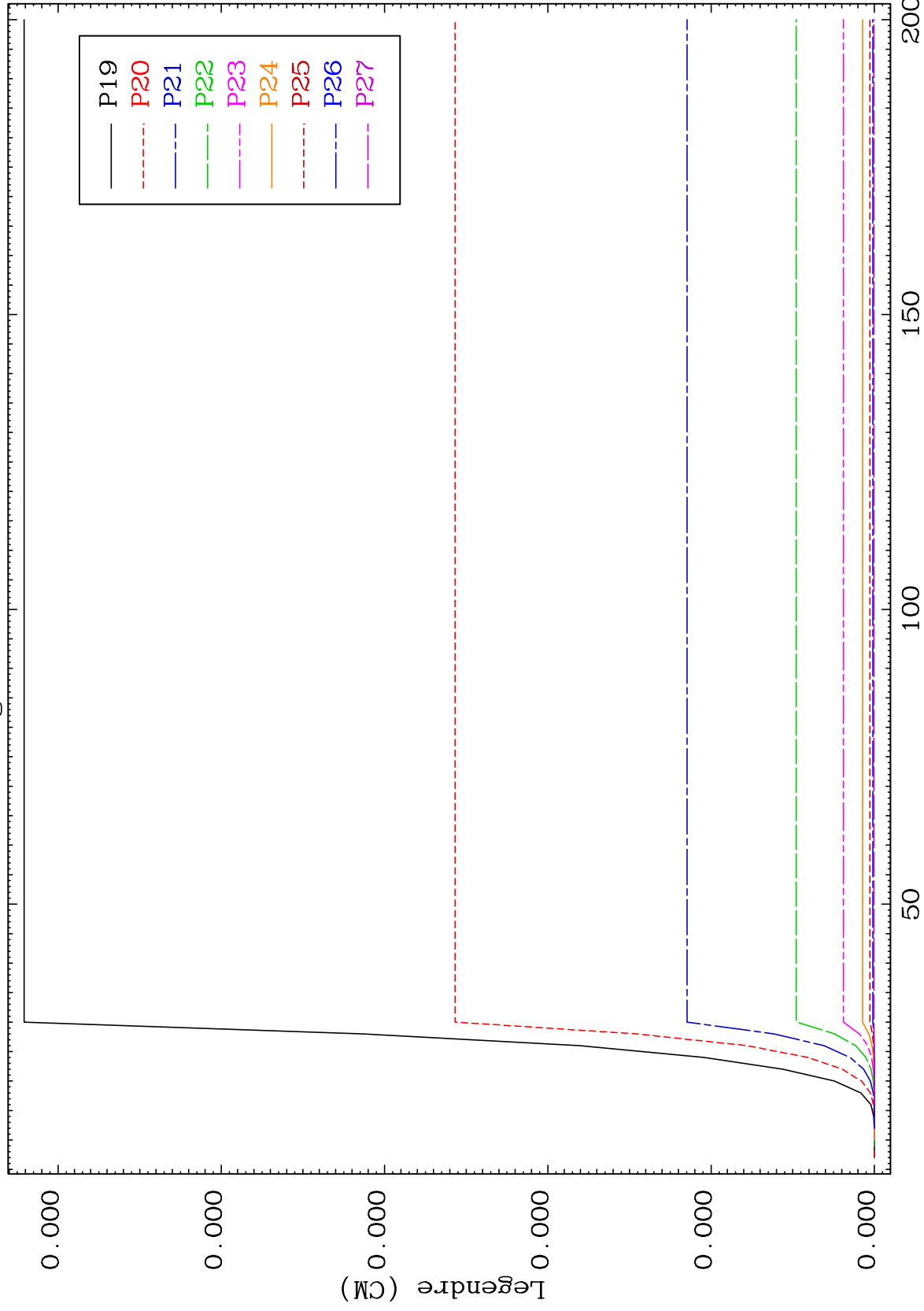
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



28

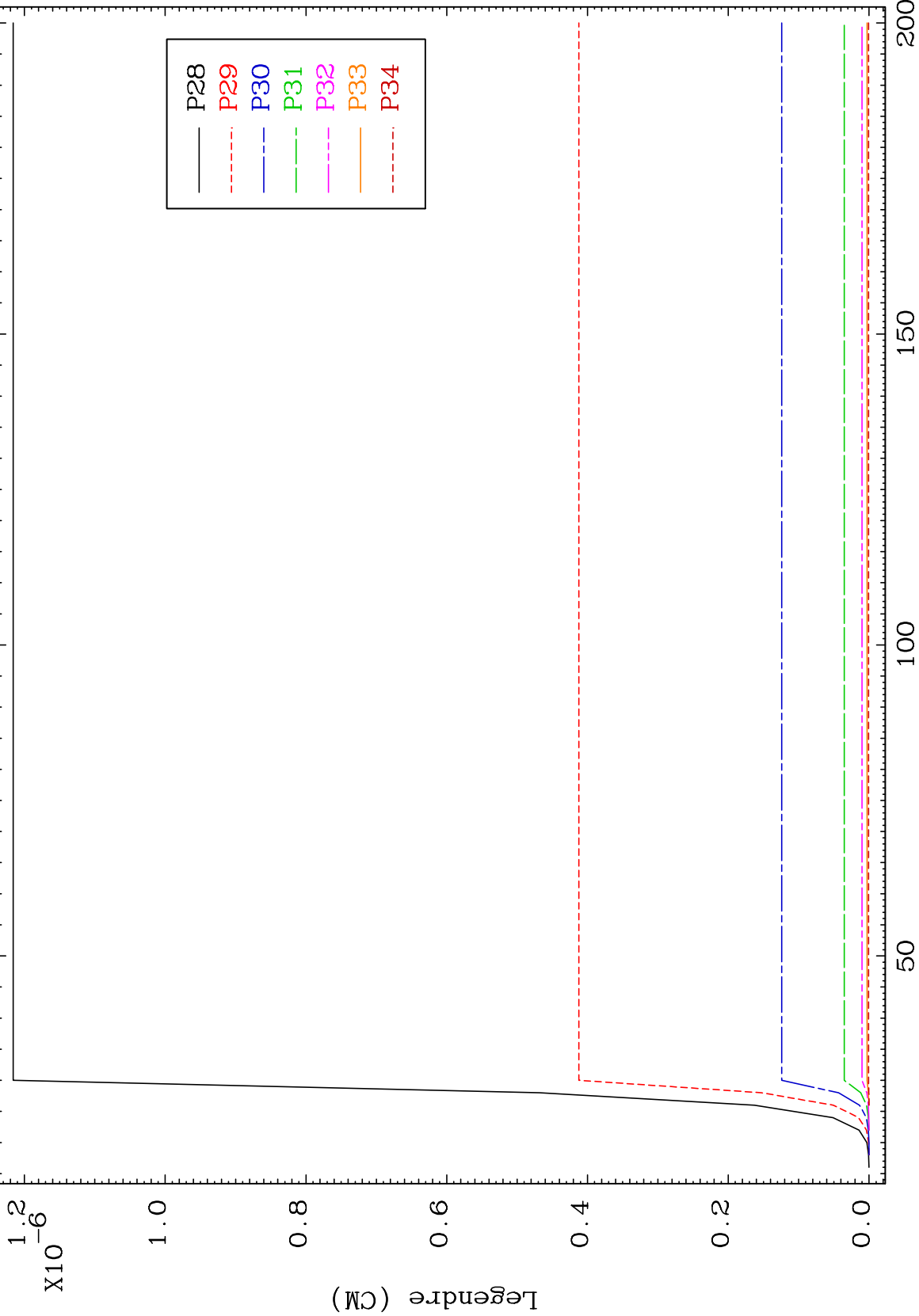
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



29

Incident Energy (MeV)

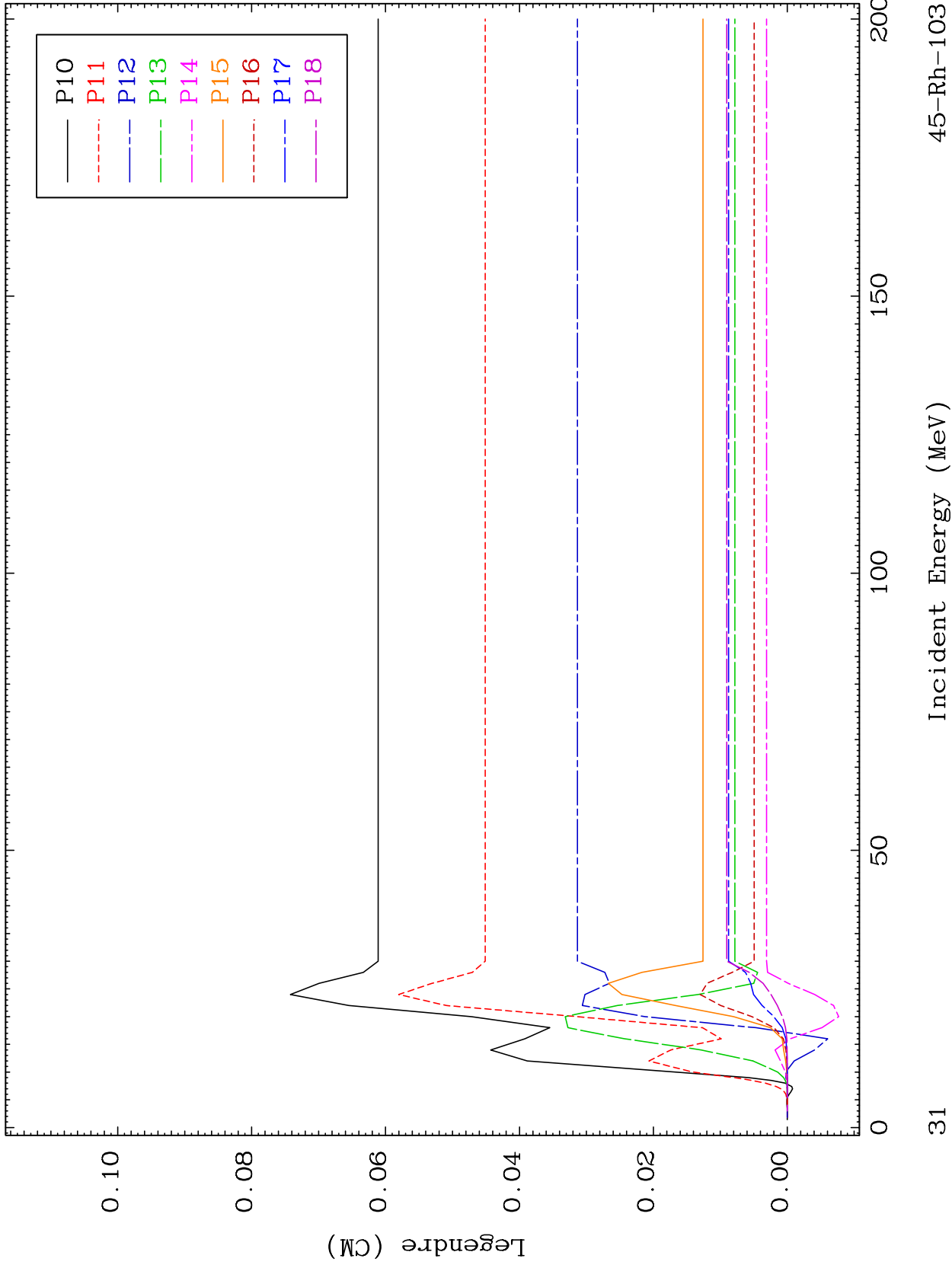
45-Rh-103



MAT 4525

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

45-Rh-103



31

Incident Energy (MeV)

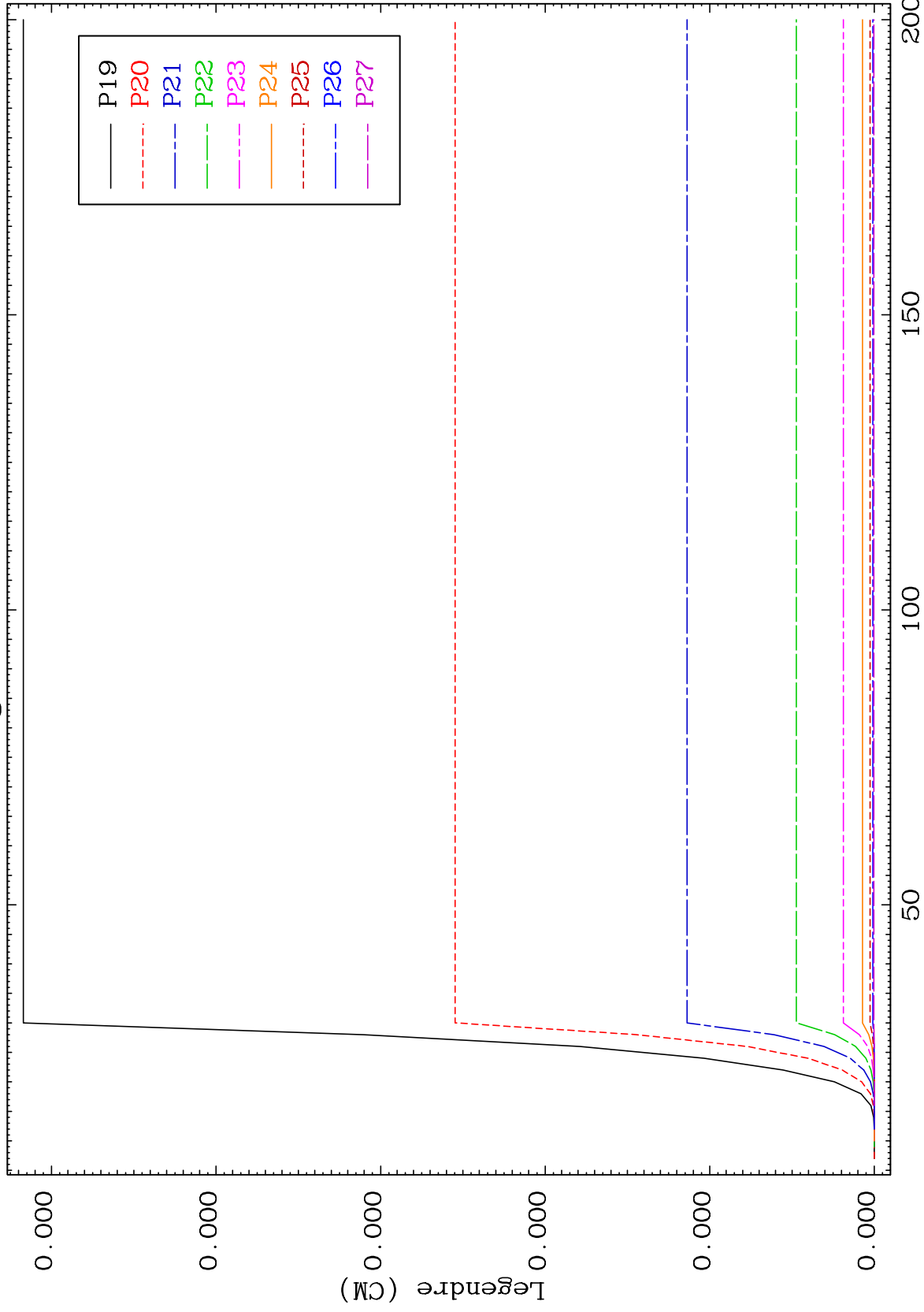
45-Rh-103



MAT 4525

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

45-Rh-103



32

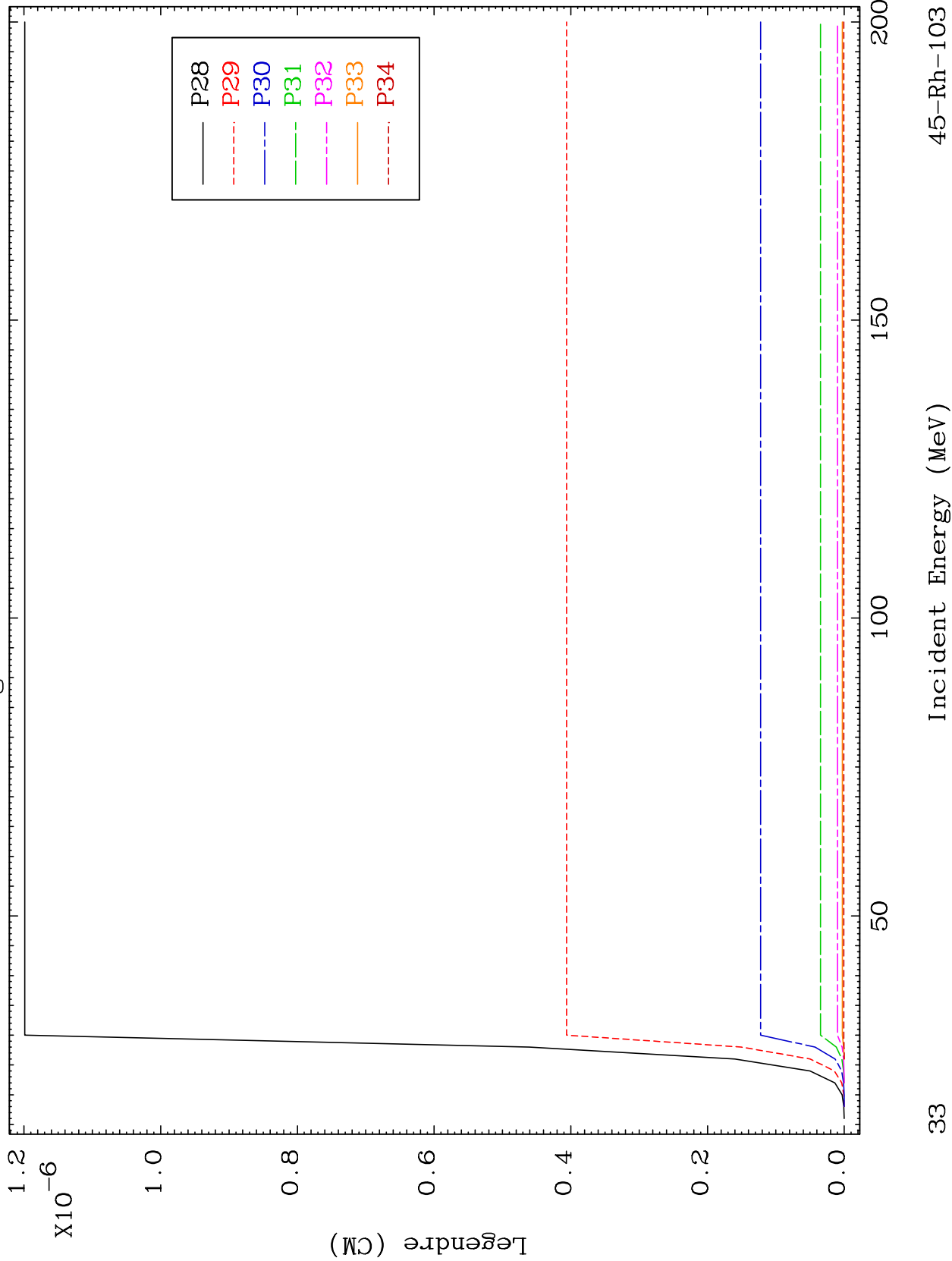
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

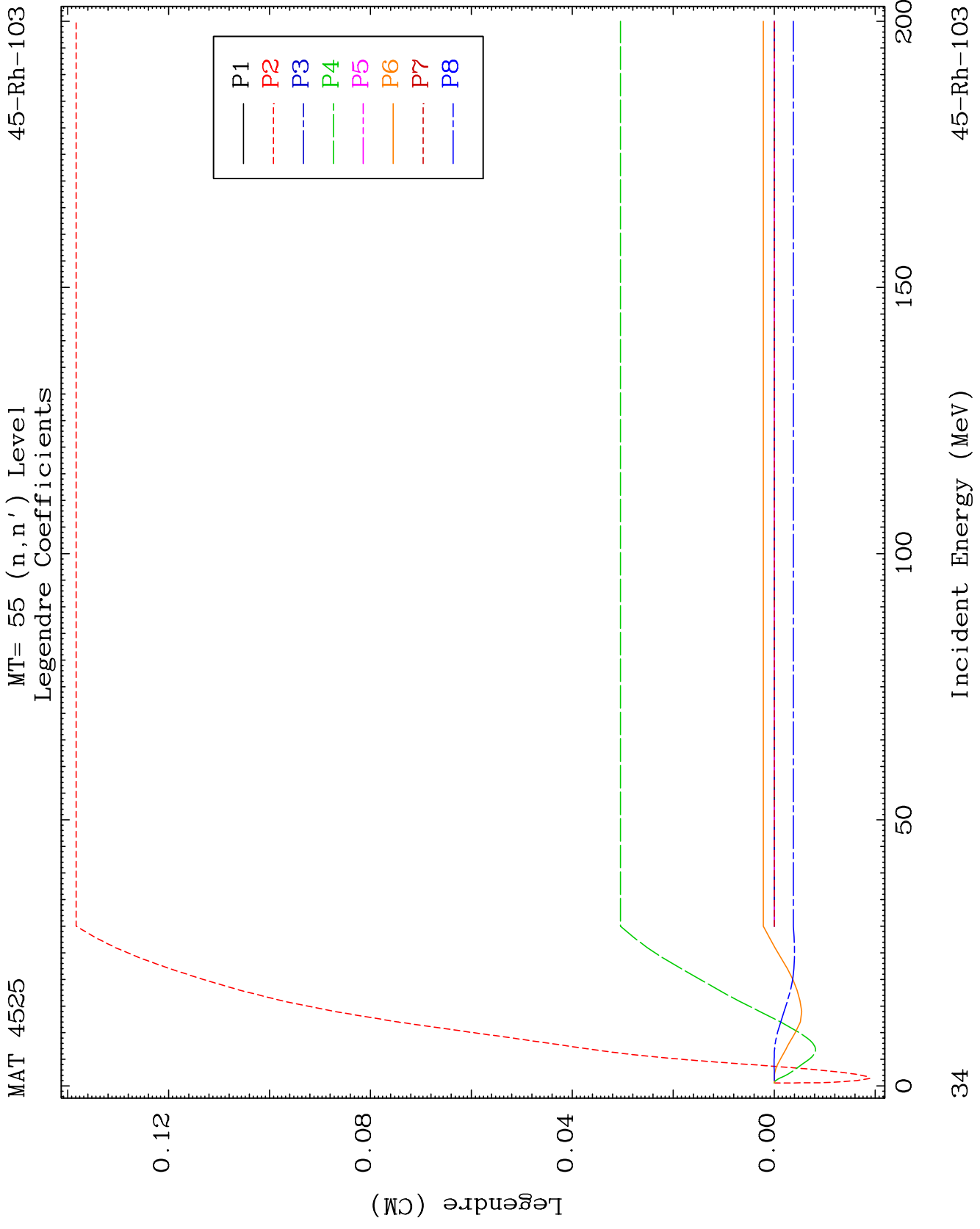
45-Rh-103

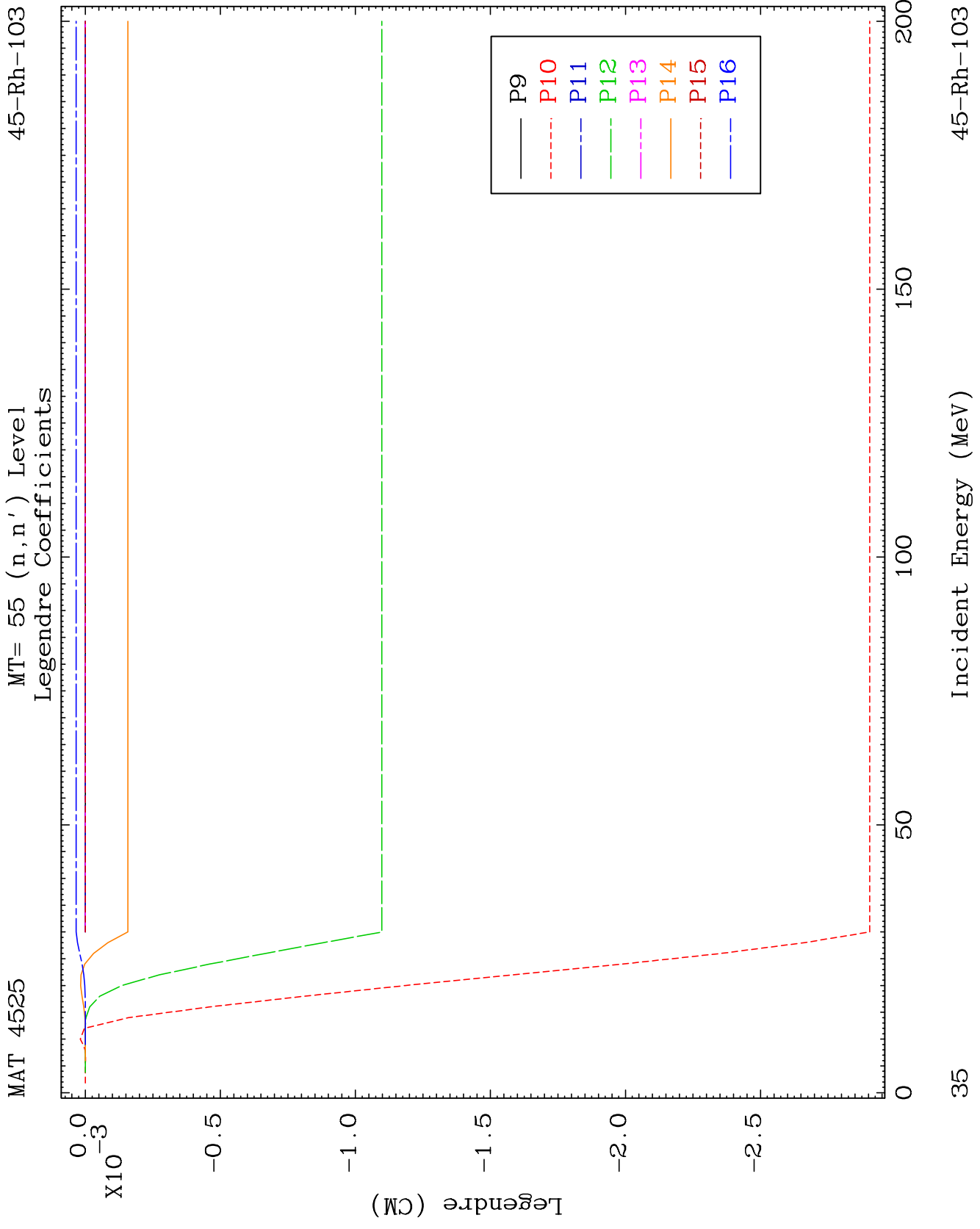


33

Incident Energy (MeV)

45-Rh-103



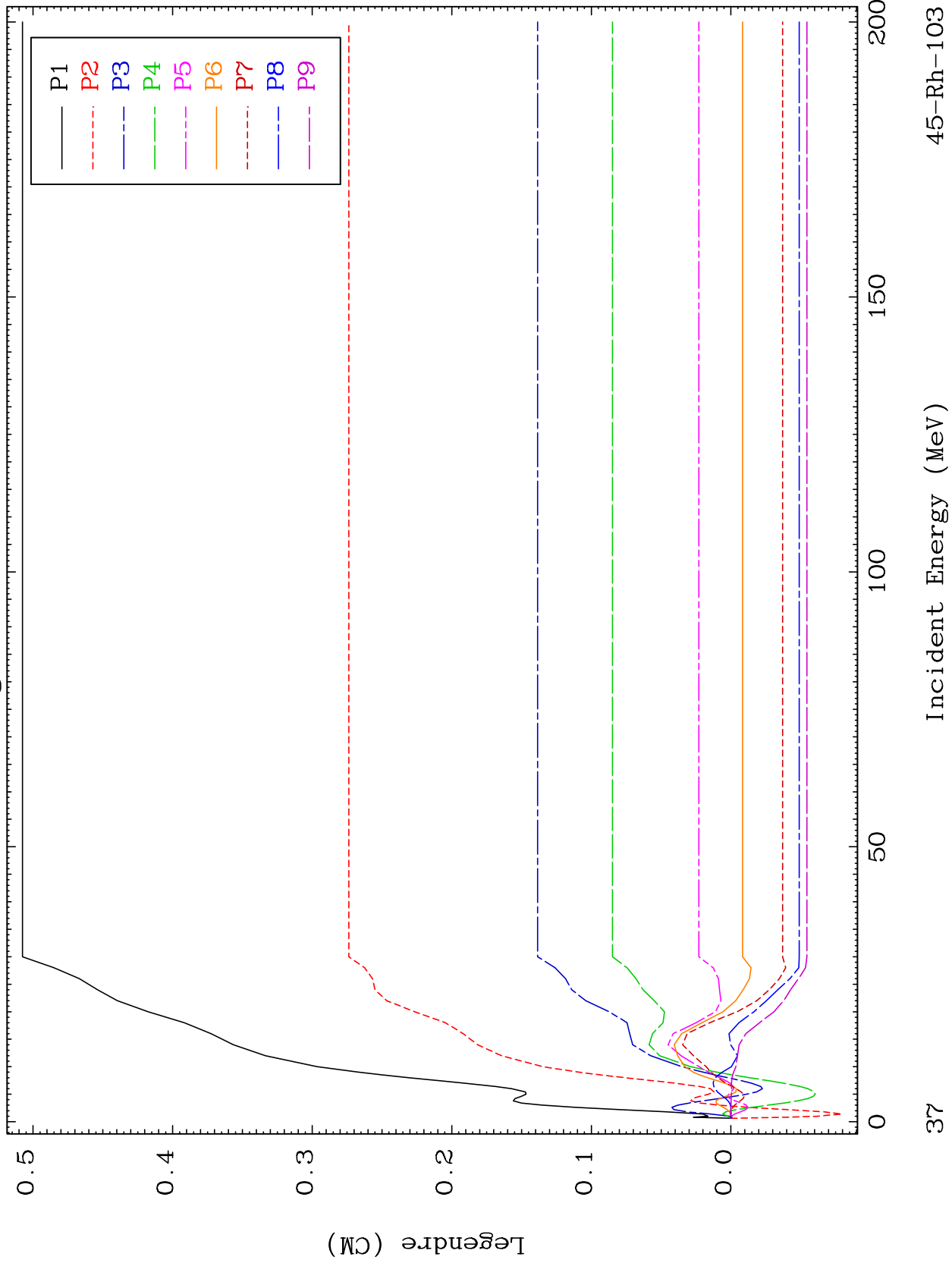




MAT 4525

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

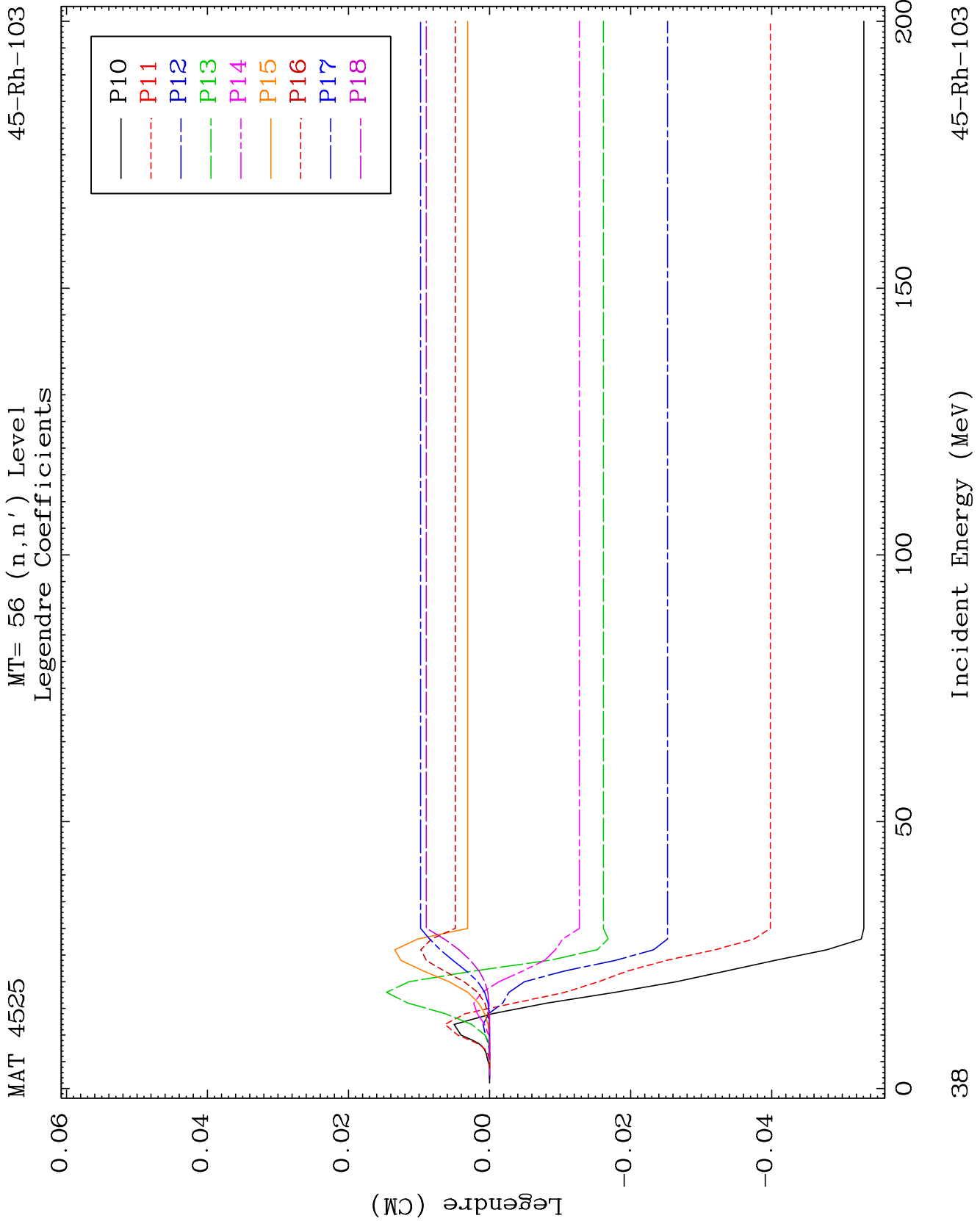
45-Rh-103



45-Rh-103

Incident Energy (MeV)

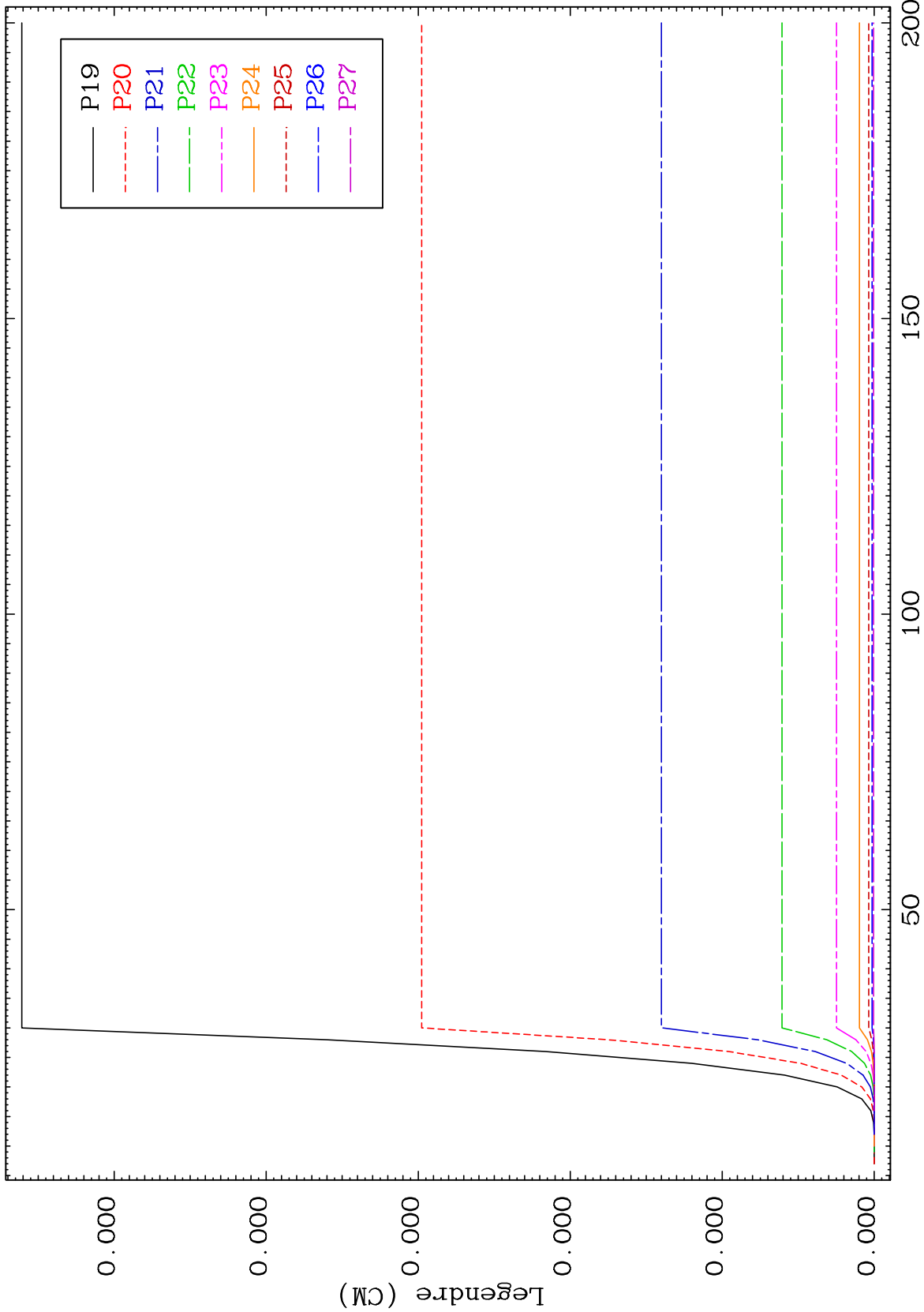
37



MAT 4525

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

45-Rh-103



39

Incident Energy (MeV)

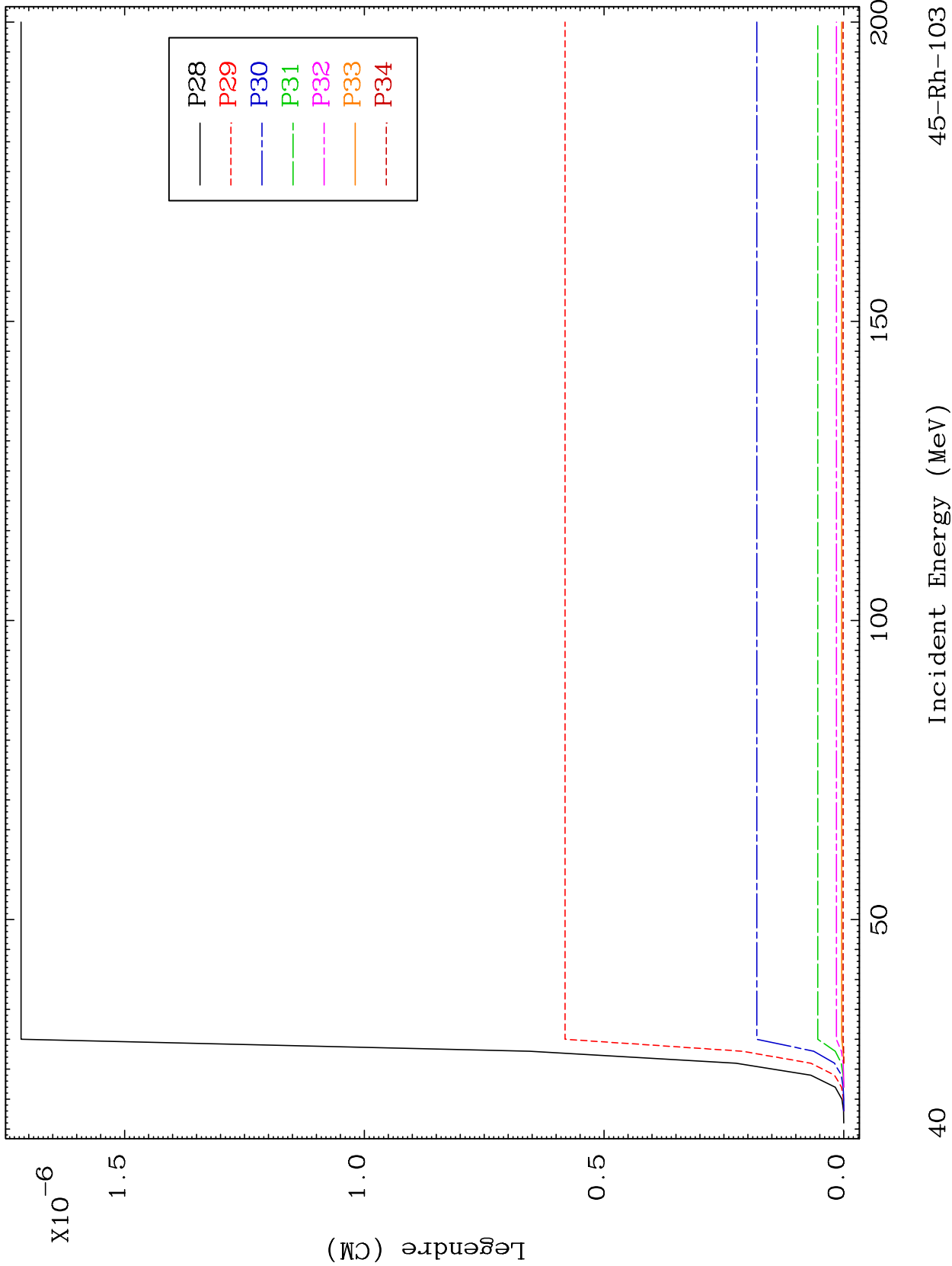
45-Rh-103



MAT 4525

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

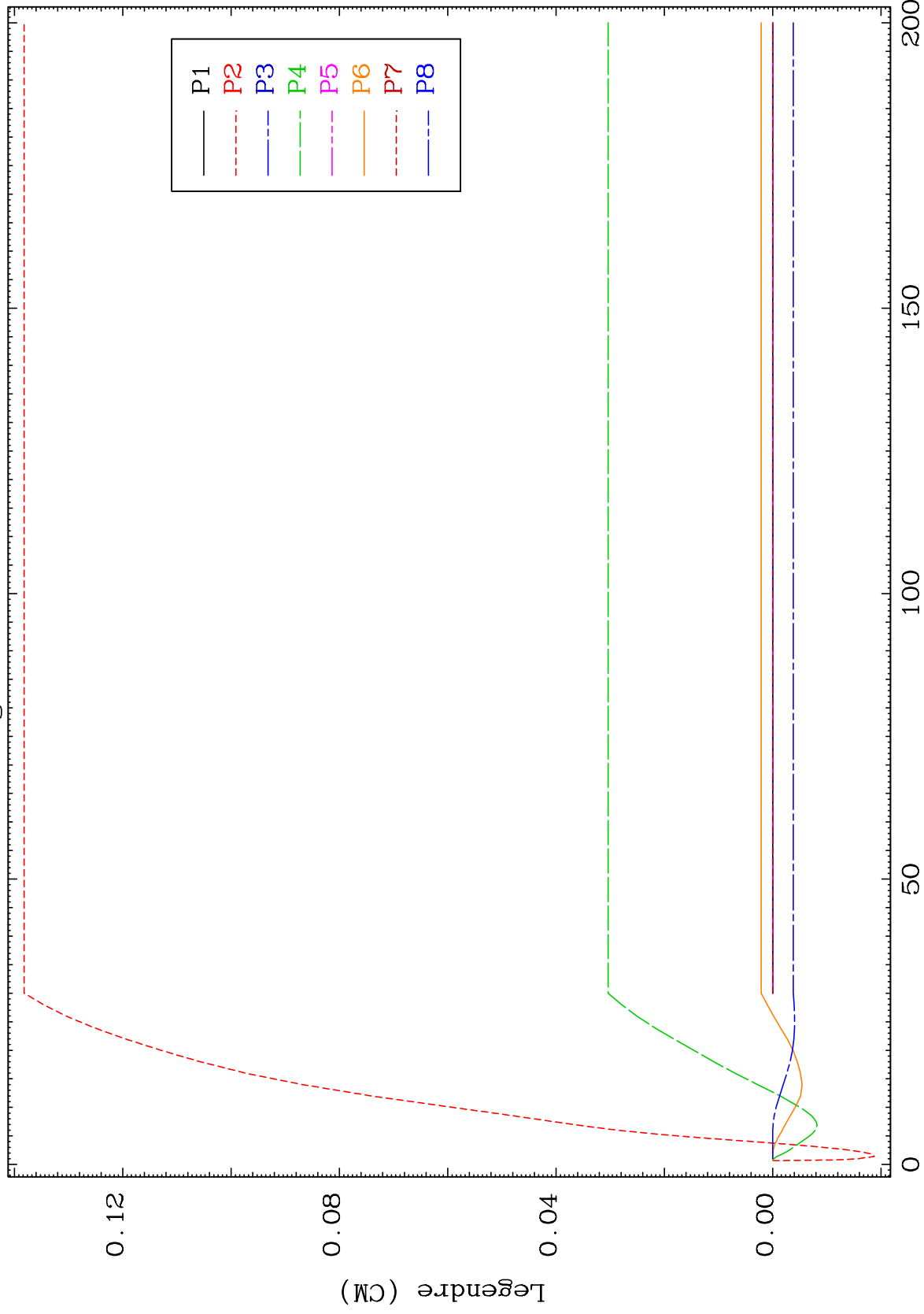
45-Rh-103



MAT 4525

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

45-Rh-103



41

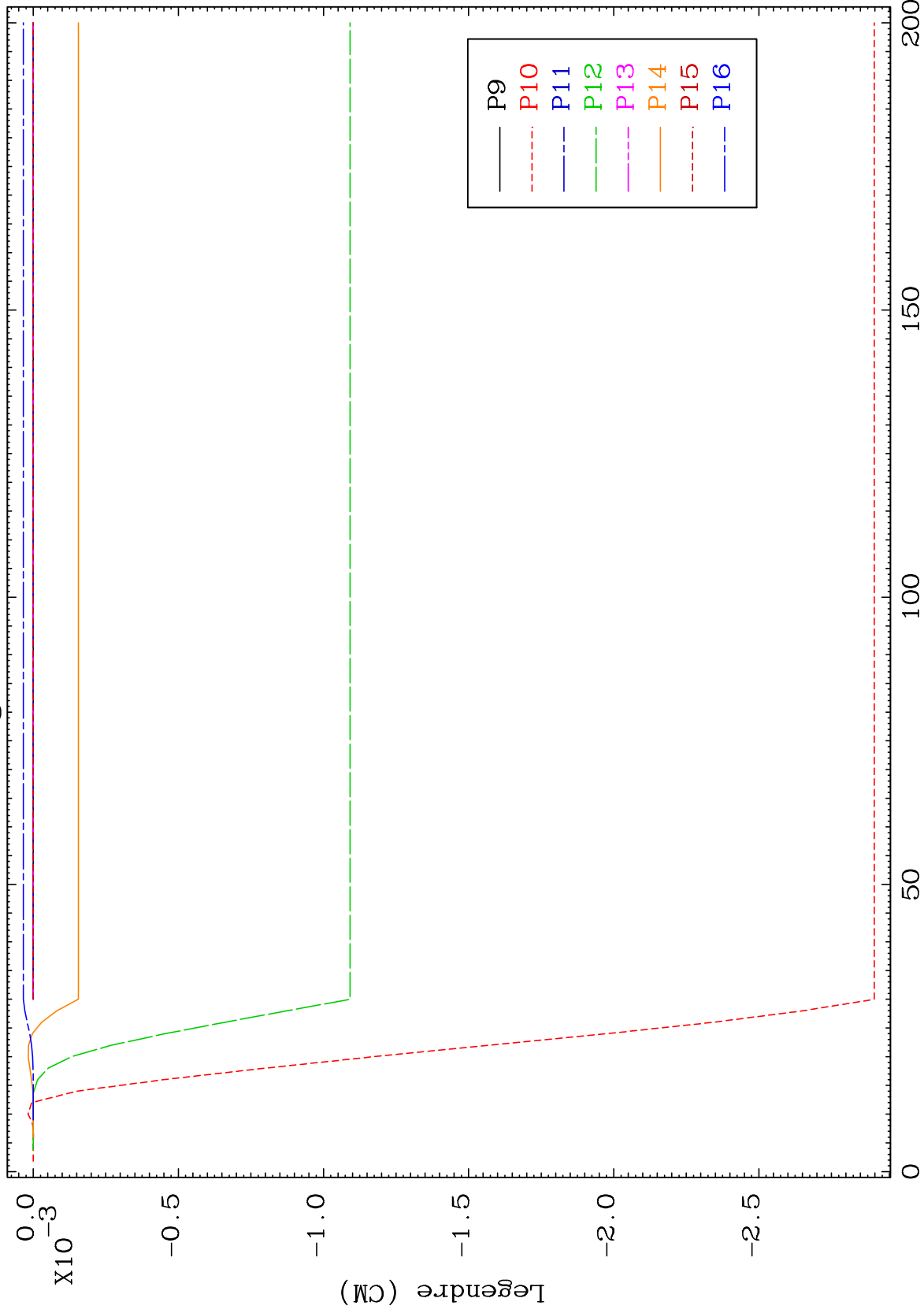
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



42

Incident Energy (MeV)

45-Rh-103

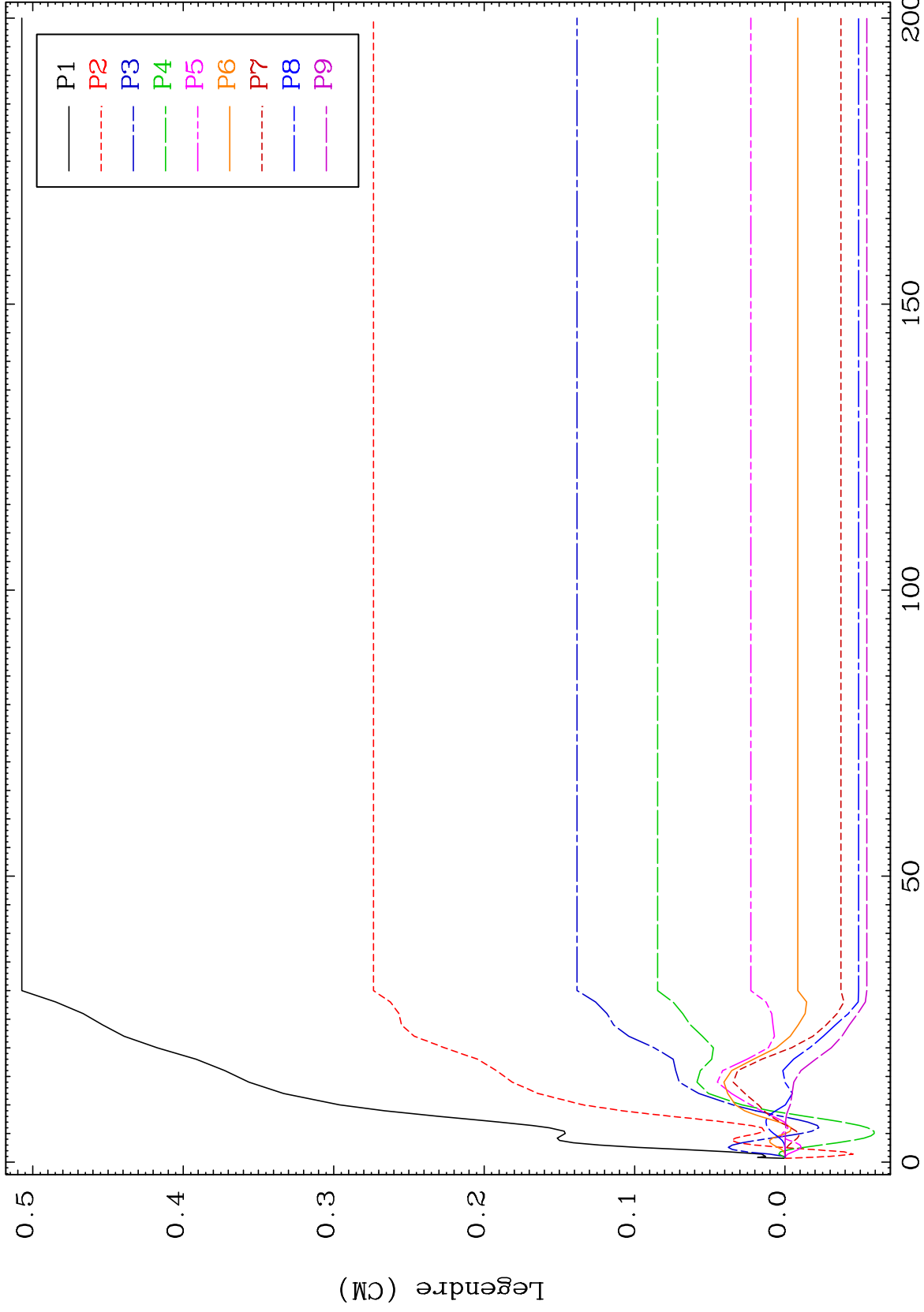


MAT 4525

MT= 58 (n,n') Level

45-Rh-103

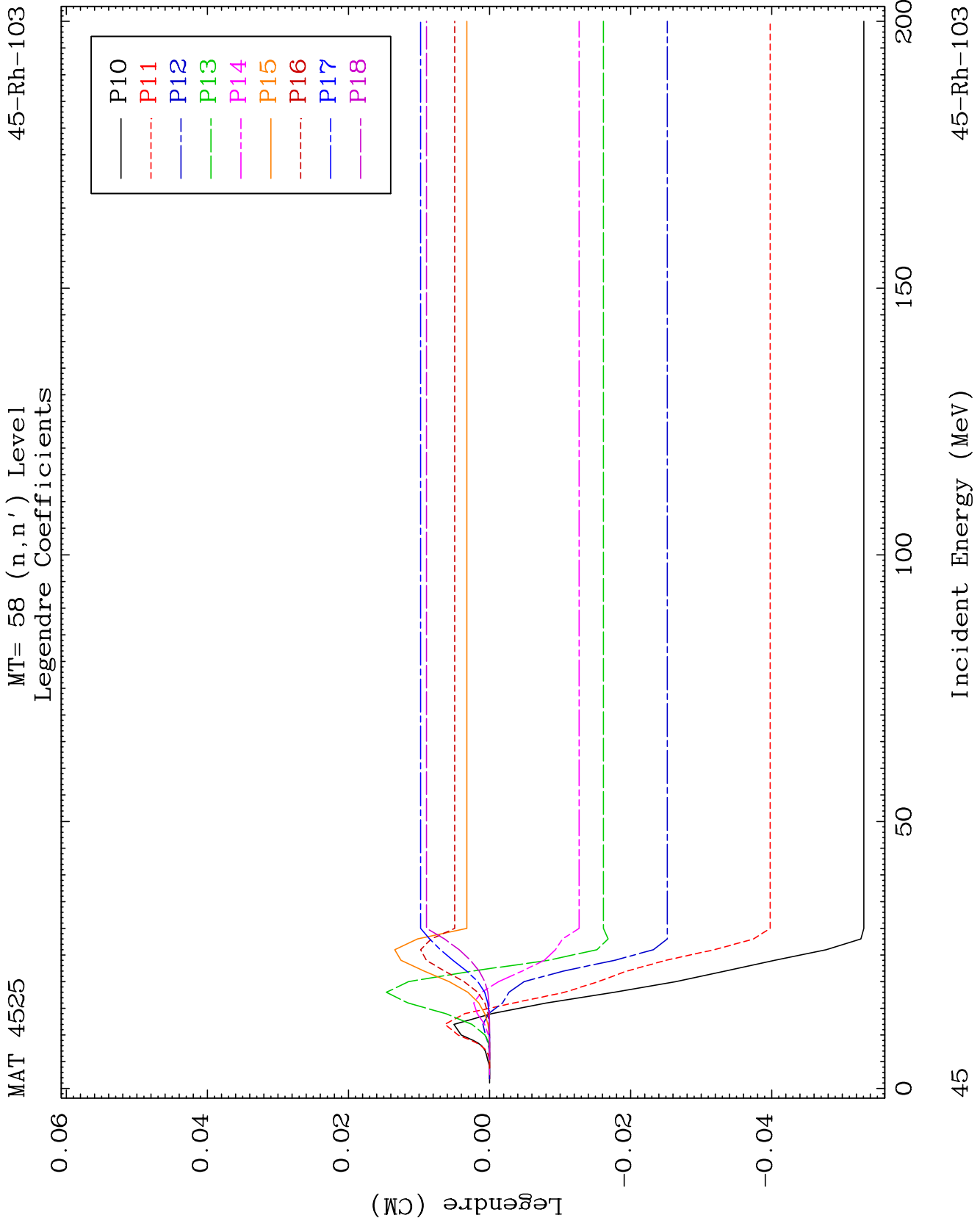
Legendre Coefficients



44

Incident Energy (MeV)

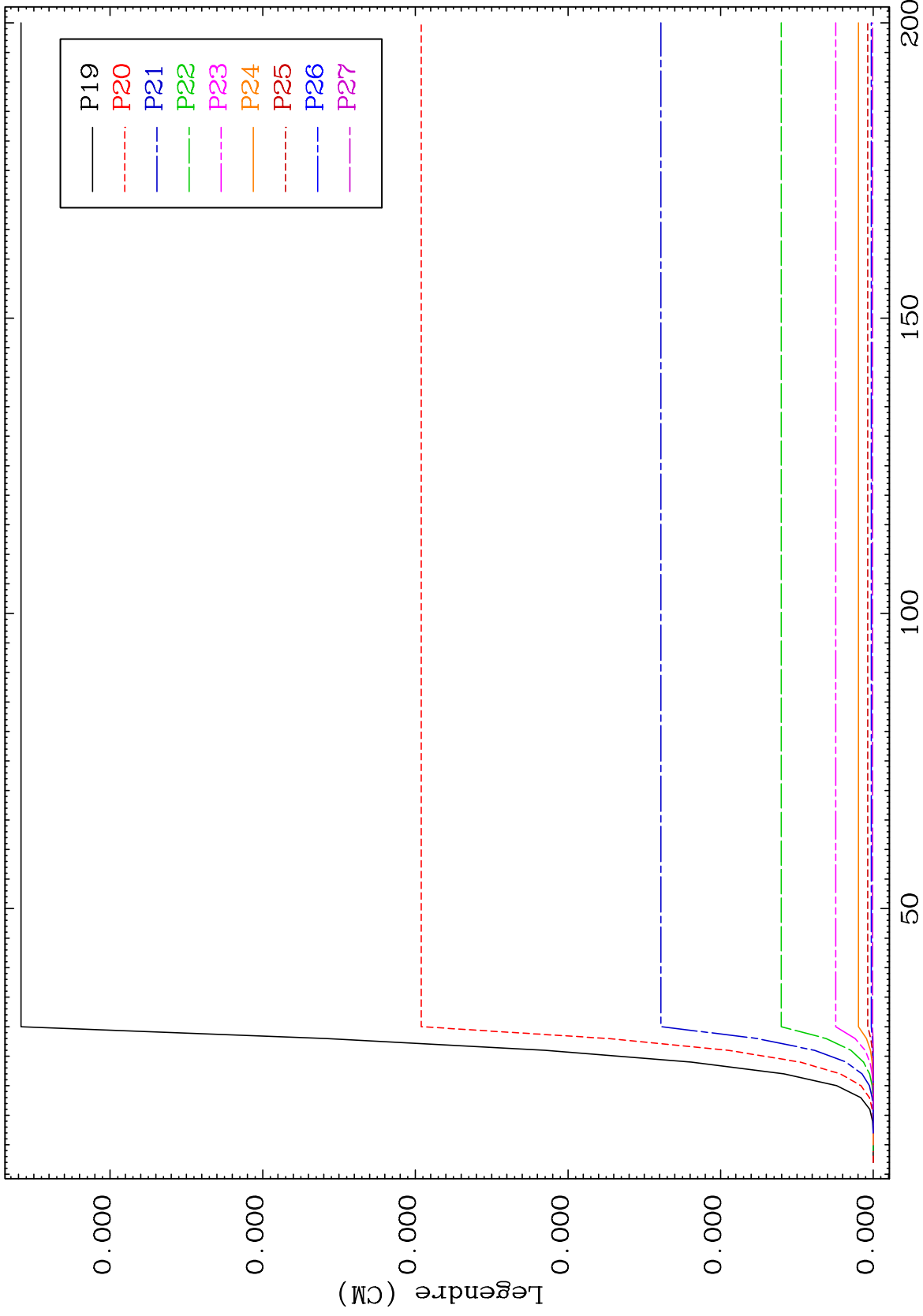
45-Rh-103



MAT 4525

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

45-Rh-103



46

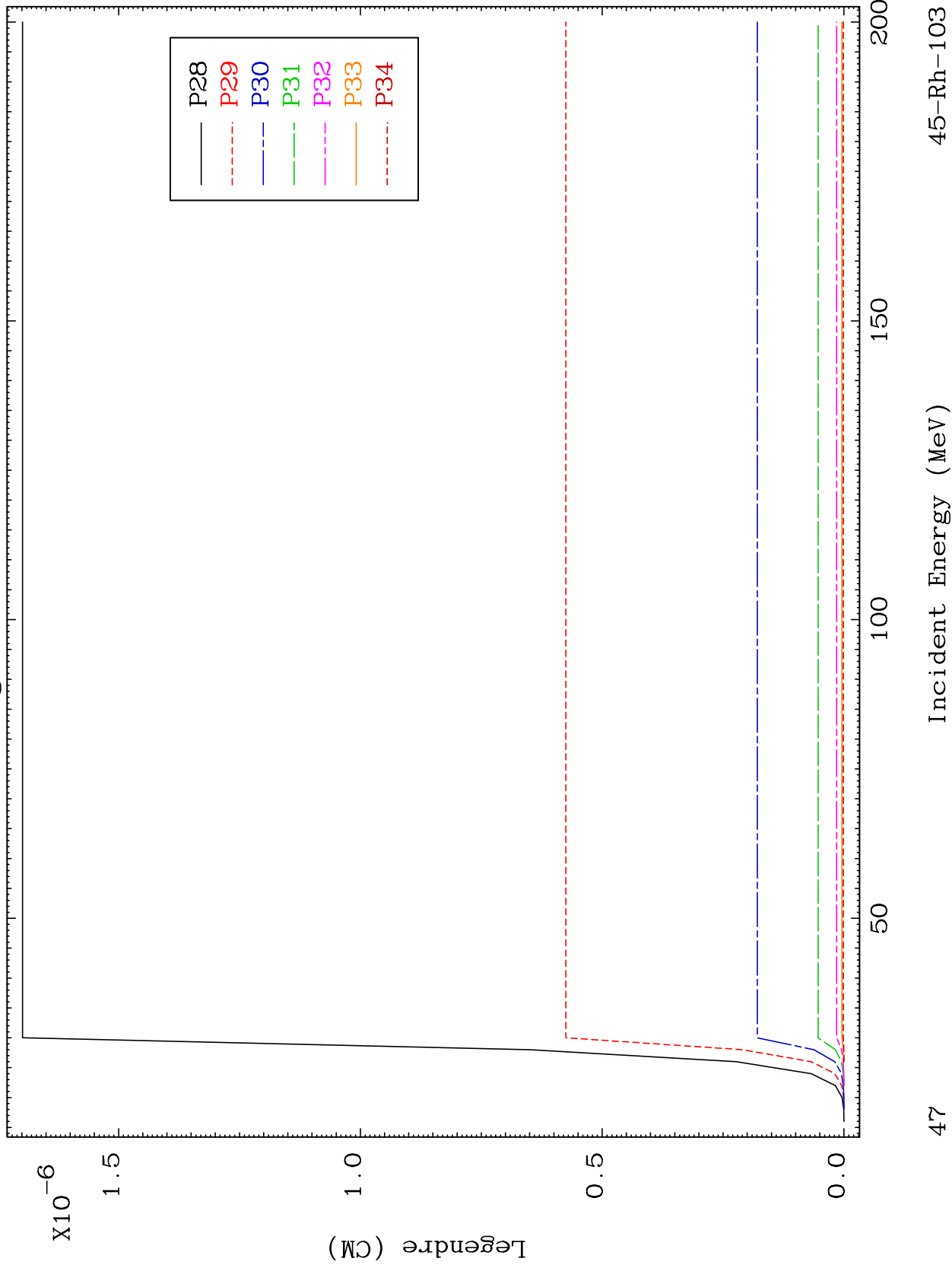
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



47

Incident Energy (MeV)

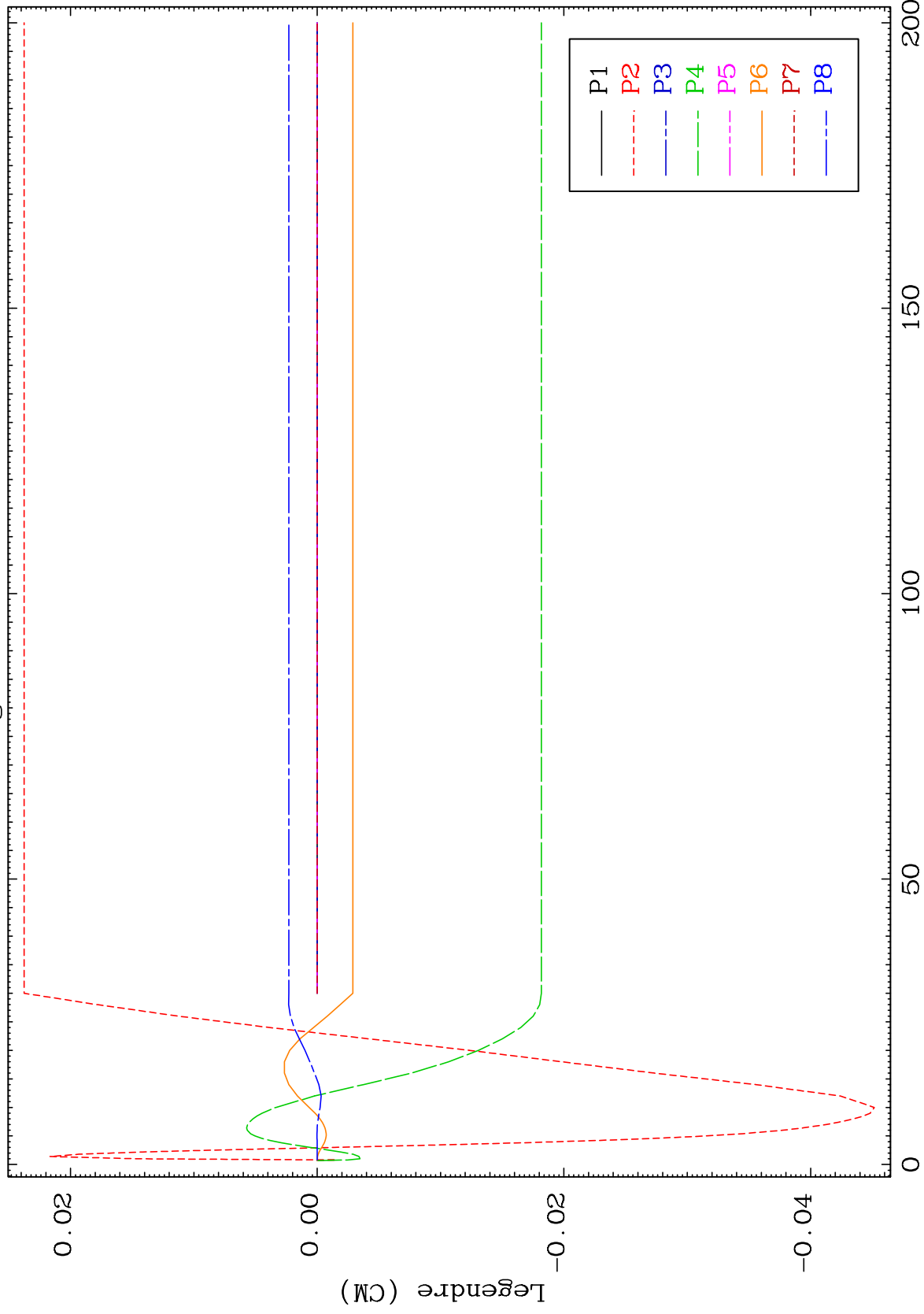
45-Rh-103



MAT 4525

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

45-Rh-103

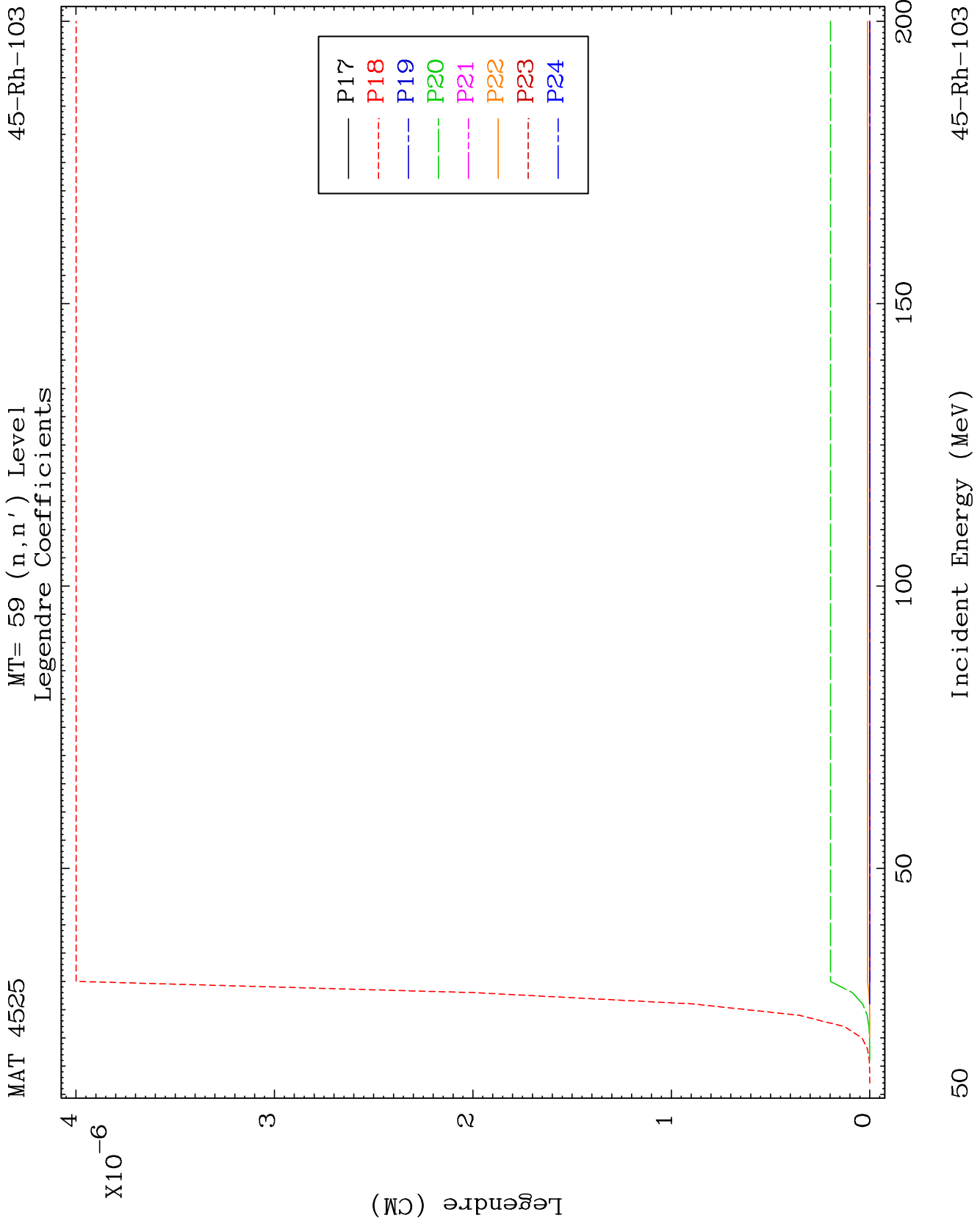


48

Incident Energy (MeV)

45-Rh-103



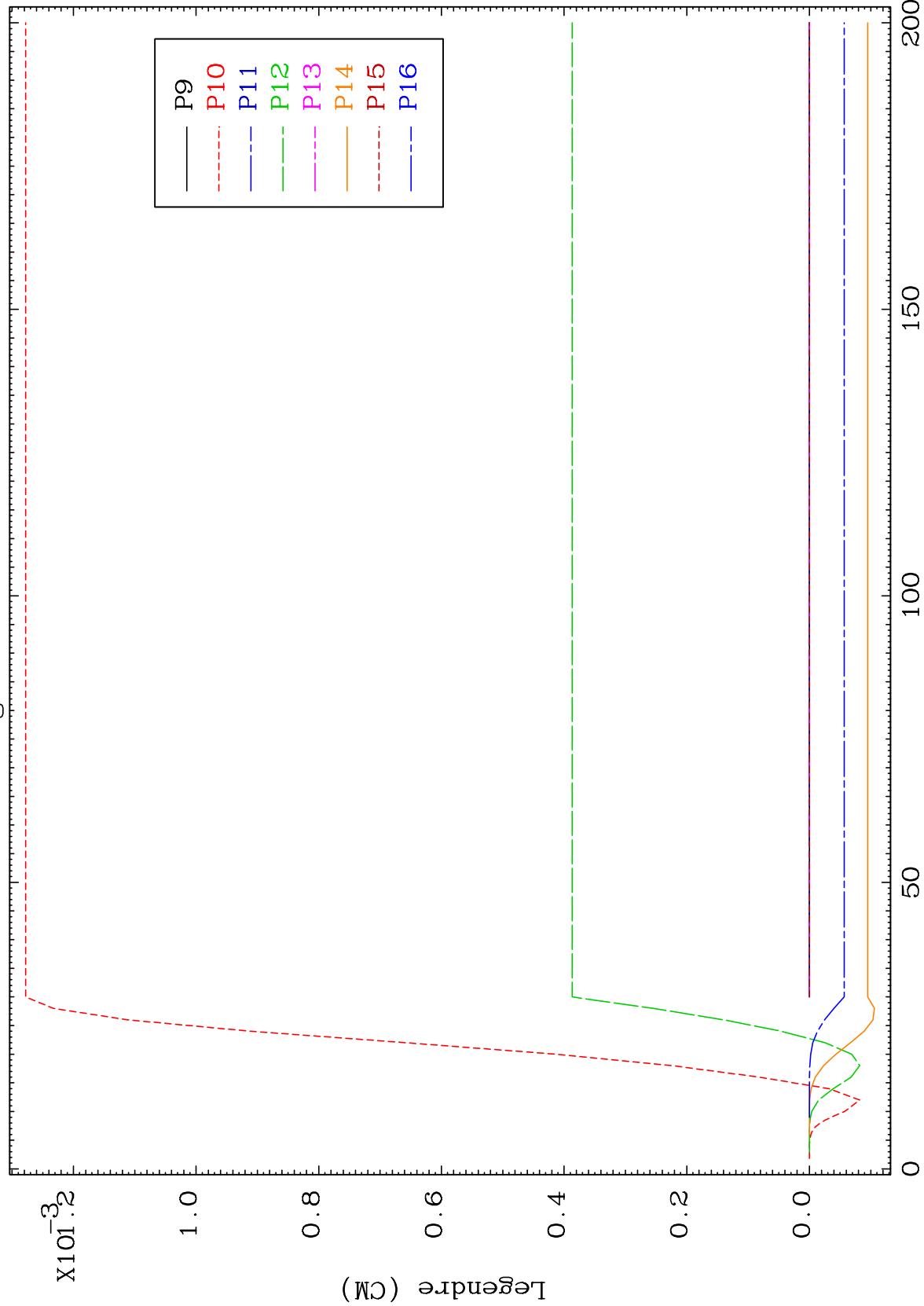




MAT 4525

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

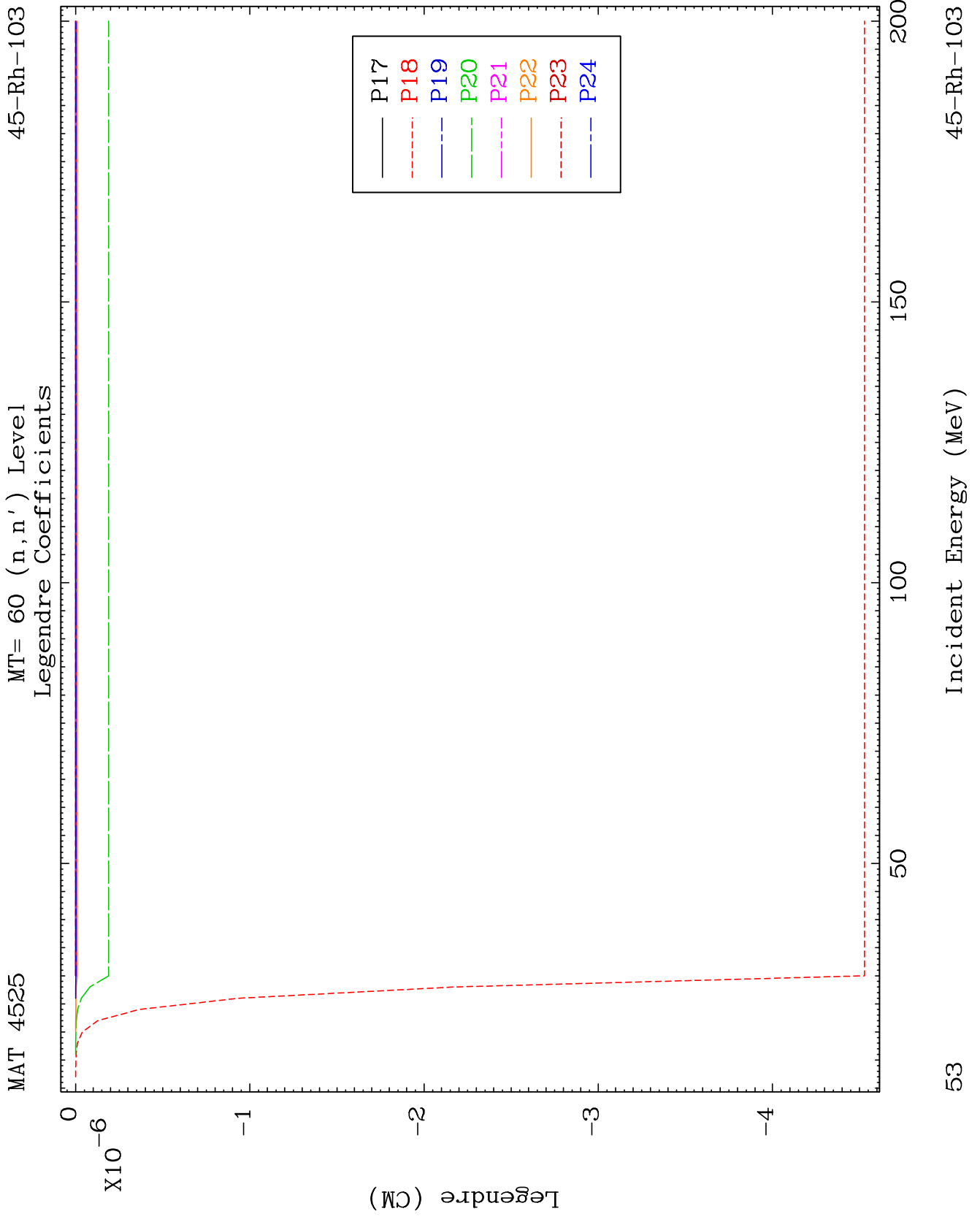
45-Rh-103

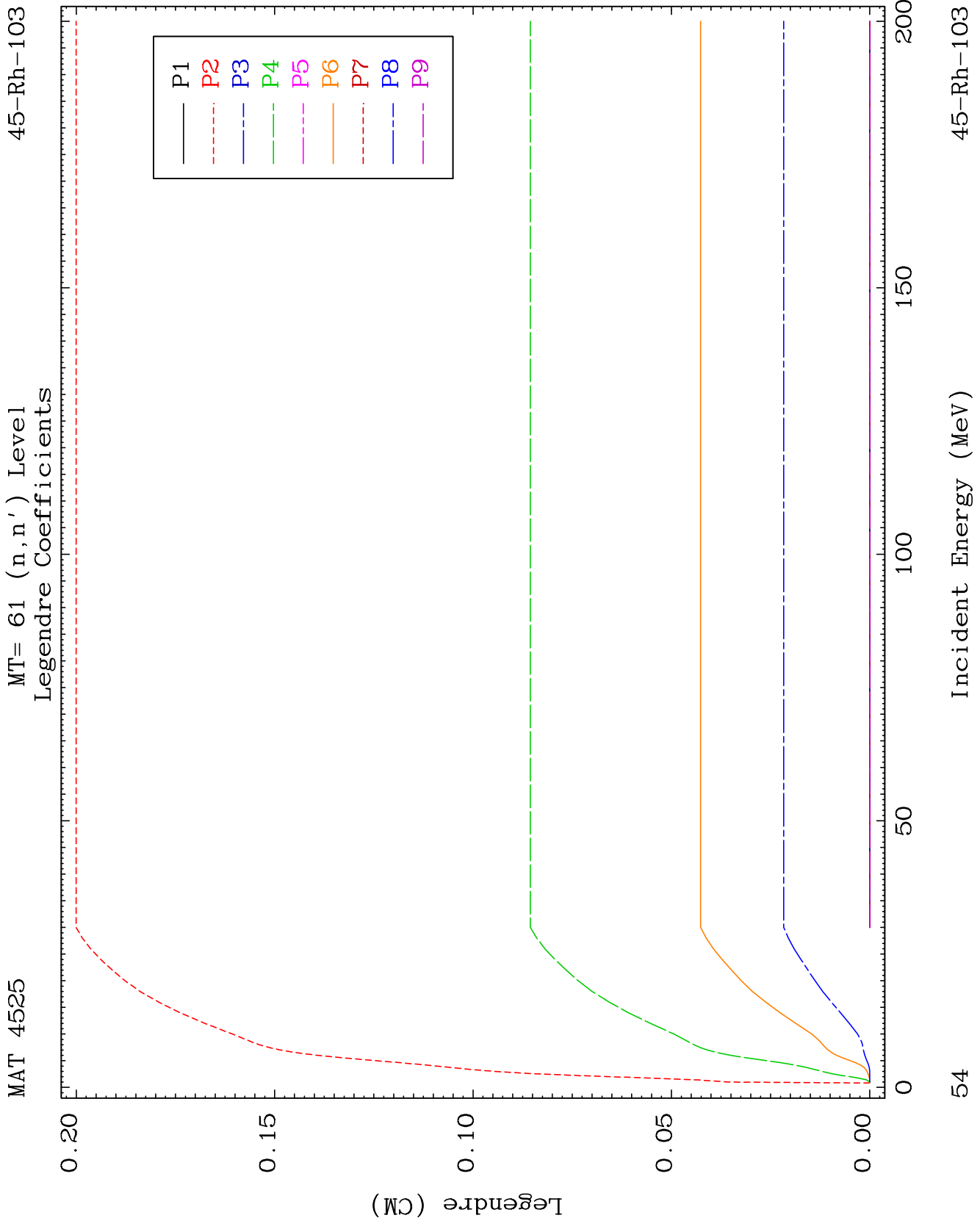


52

Incident Energy (MeV)

45-Rh-103

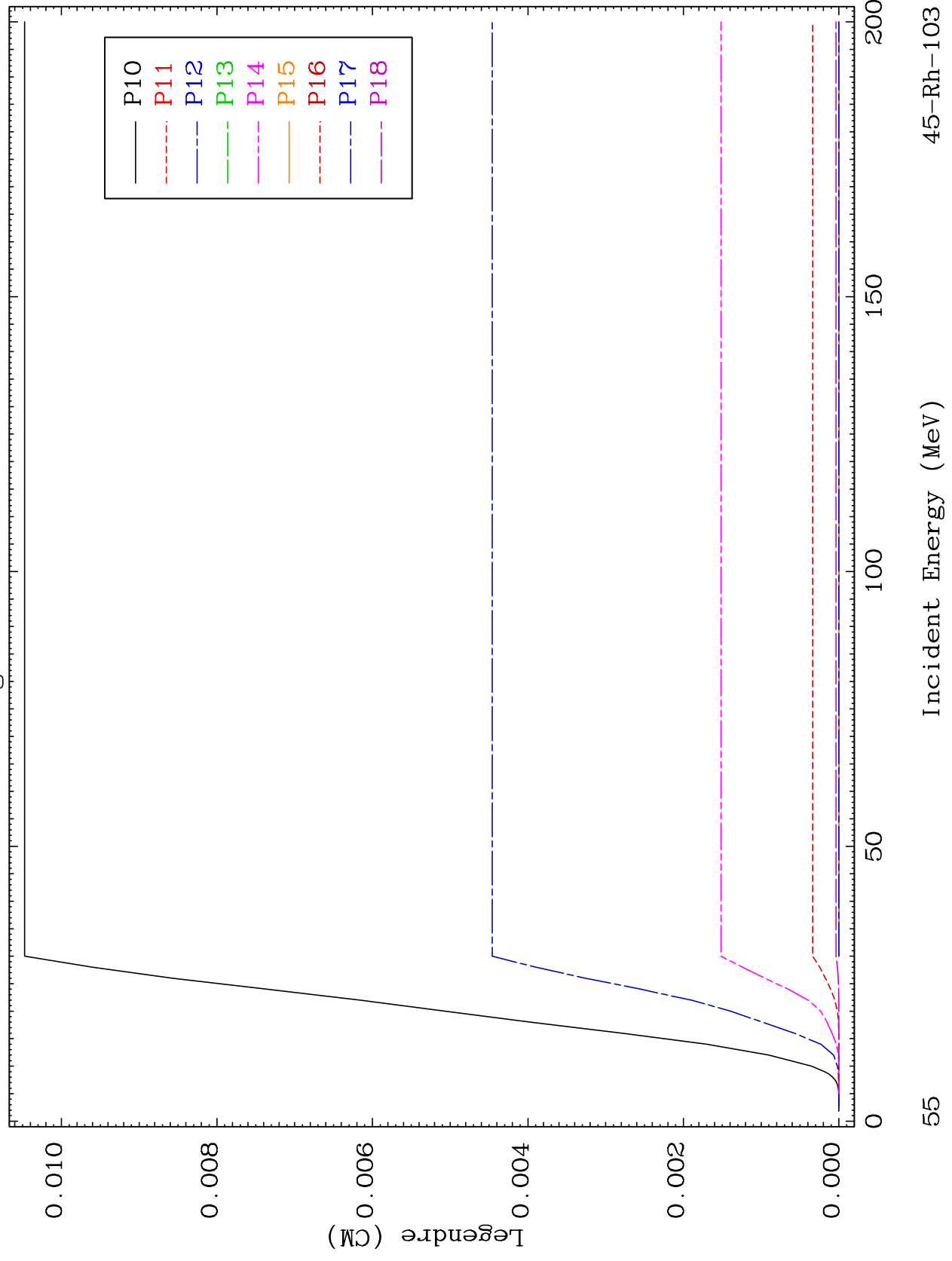




MAT 4525

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

45-Rh-103



55

Incident Energy (MeV)

45-Rh-103

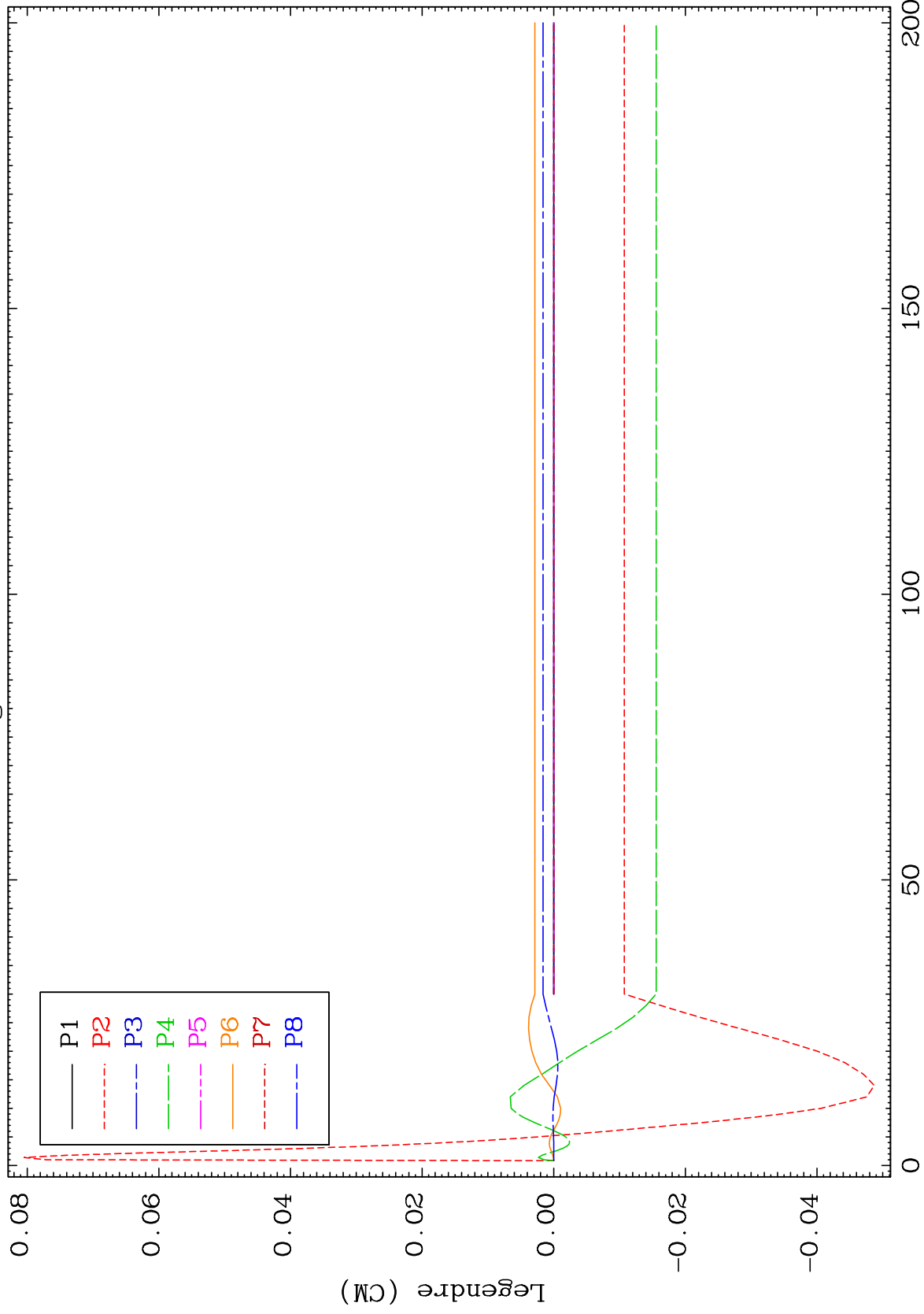




MAT 4525

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

45-Rh-103



57

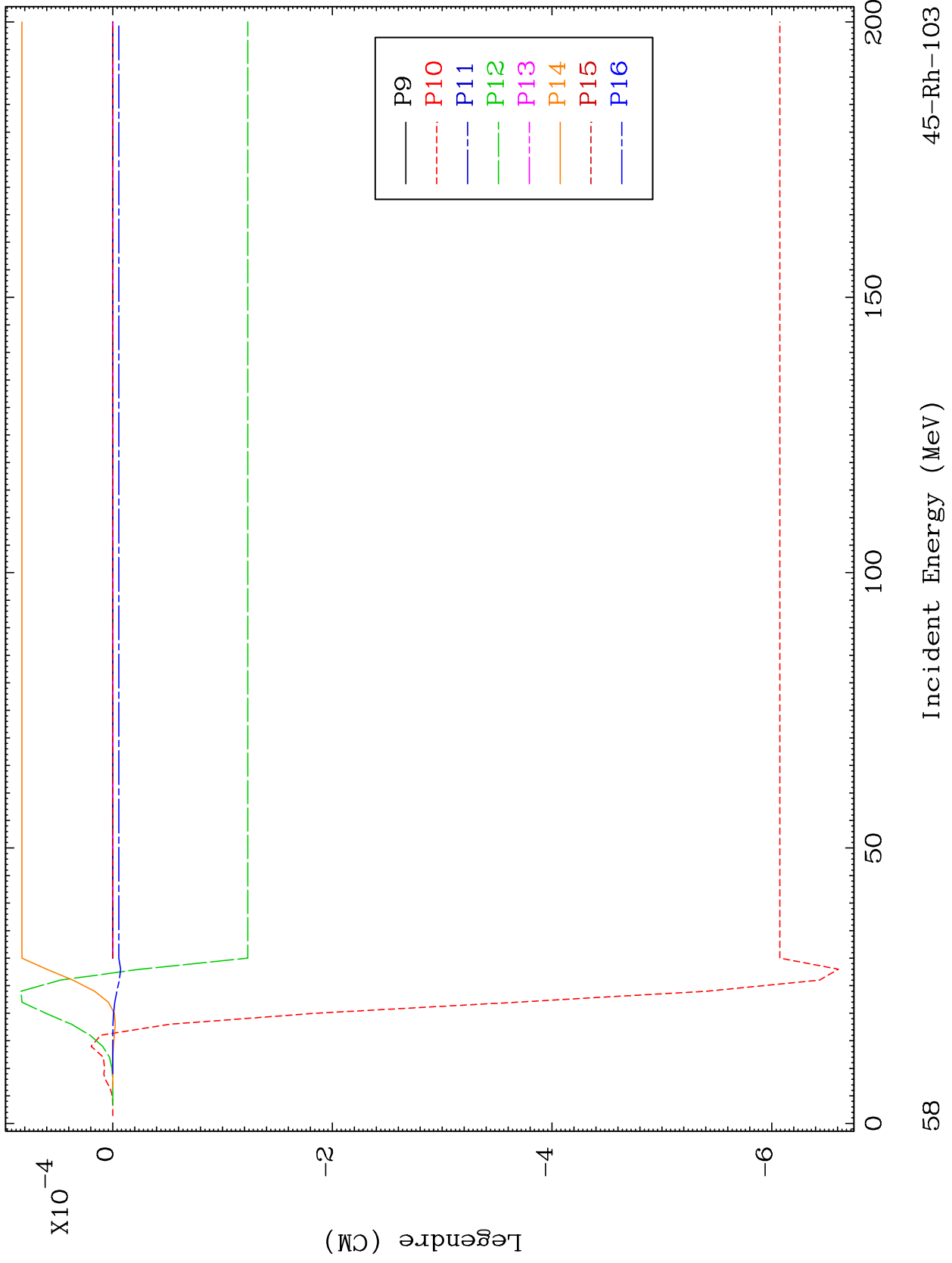
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



58

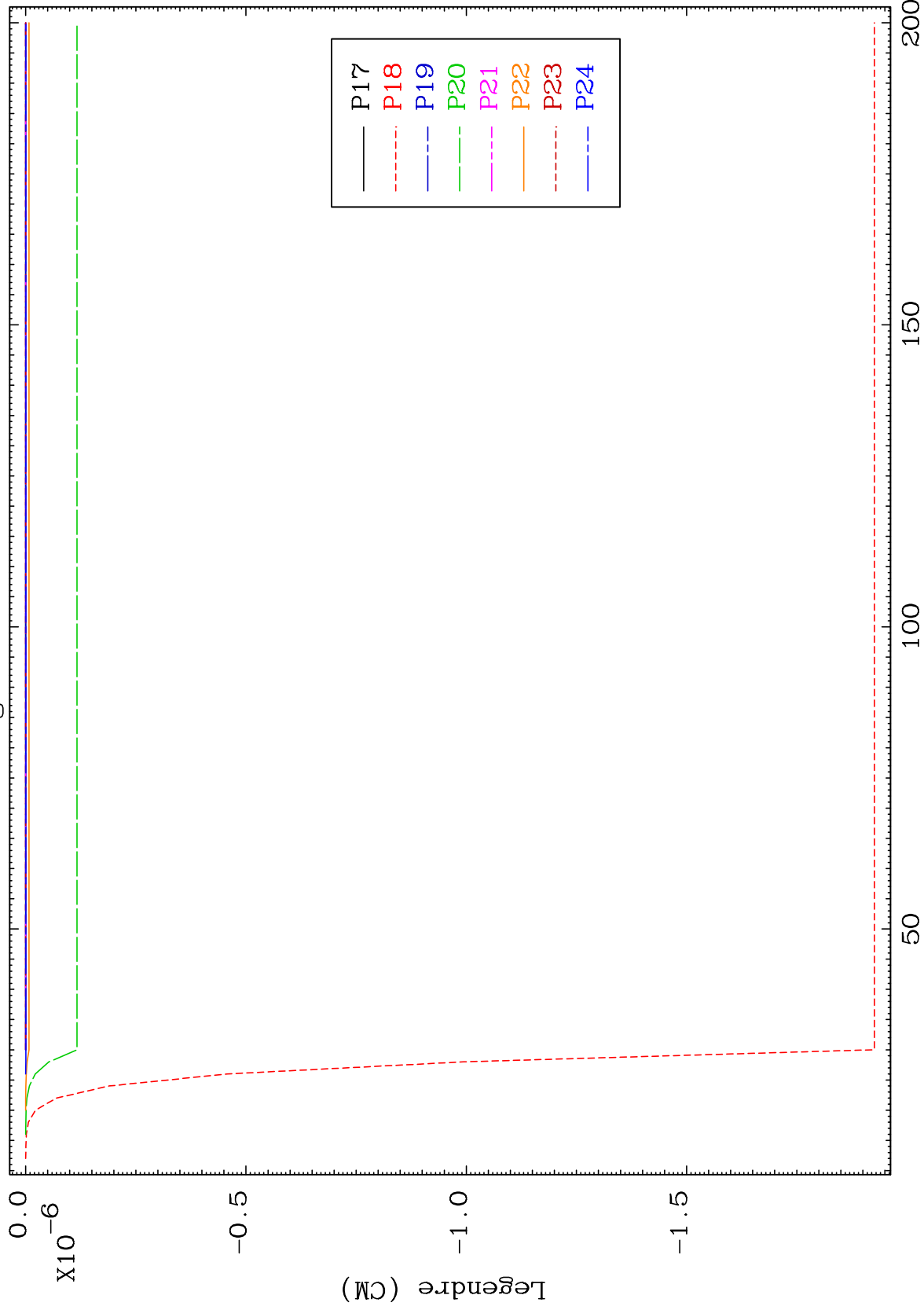
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



45-Rh-103

Incident Energy (MeV)

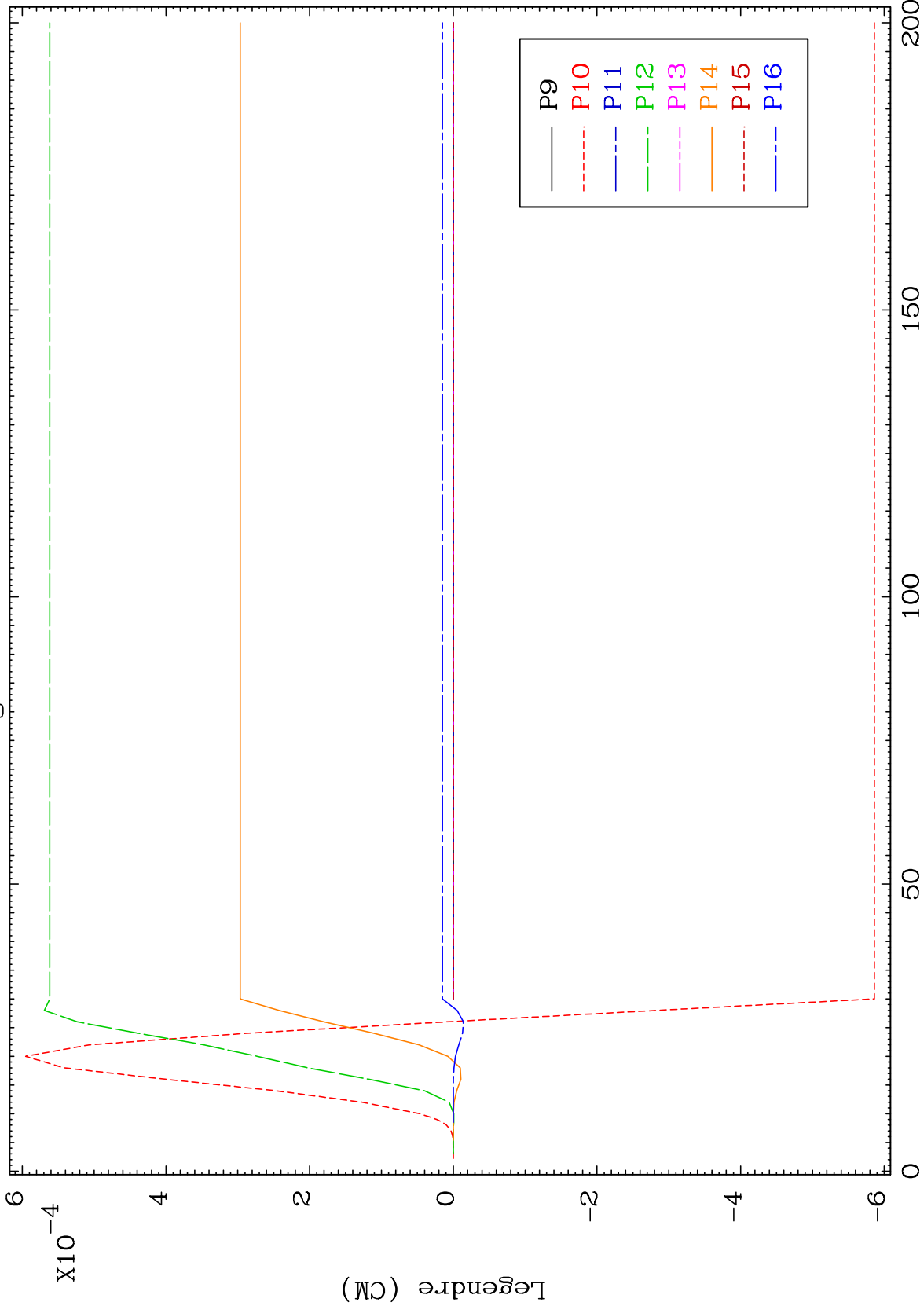
59



MAT 4525

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

45-Rh-103



61

Incident Energy (MeV)

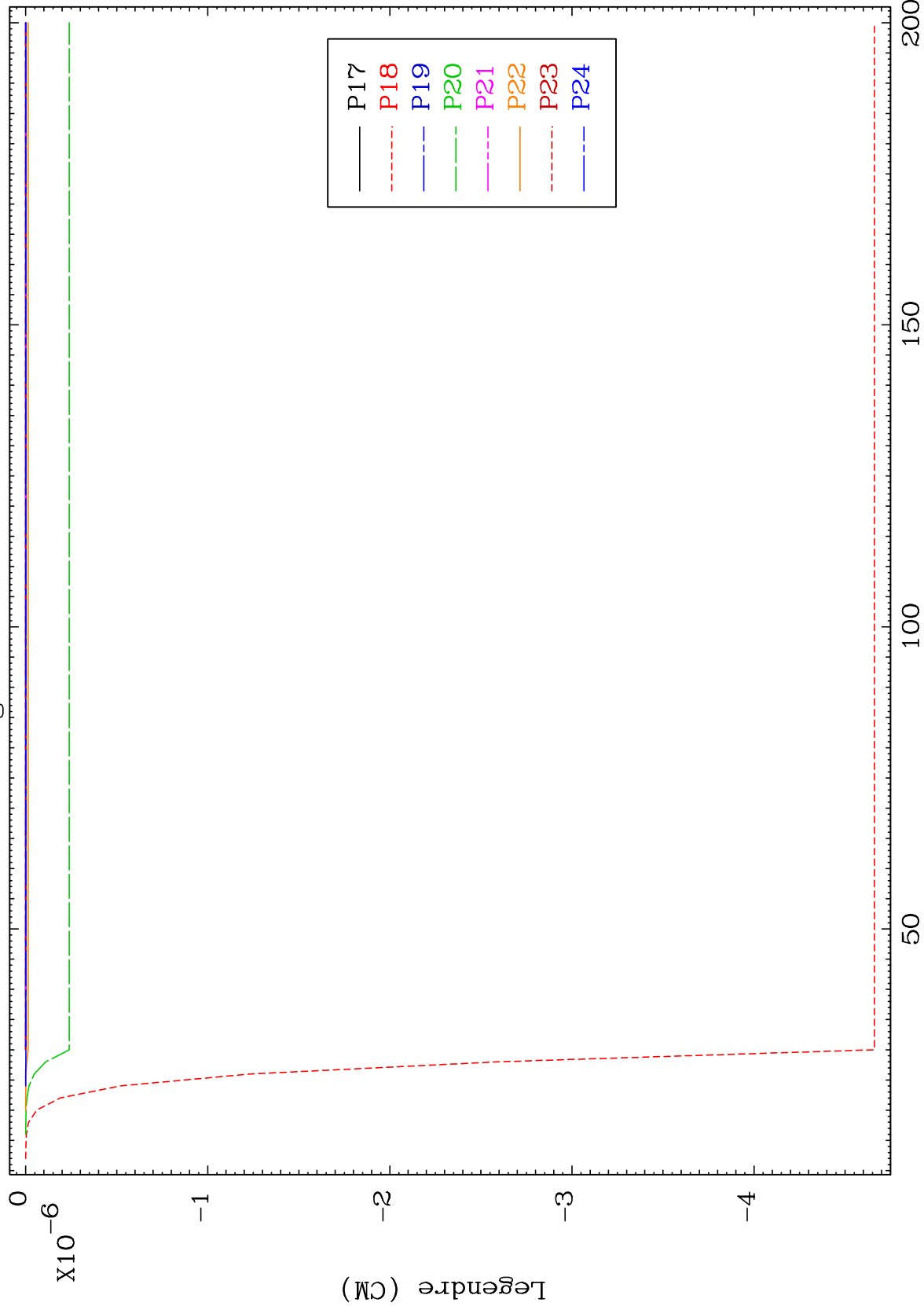
45-Rh-103

MAT 4525

MT= 63 (n,n') Level

45-Rh-103

Legendre Coefficients



45-Rh-103

Incident Energy (MeV)

62



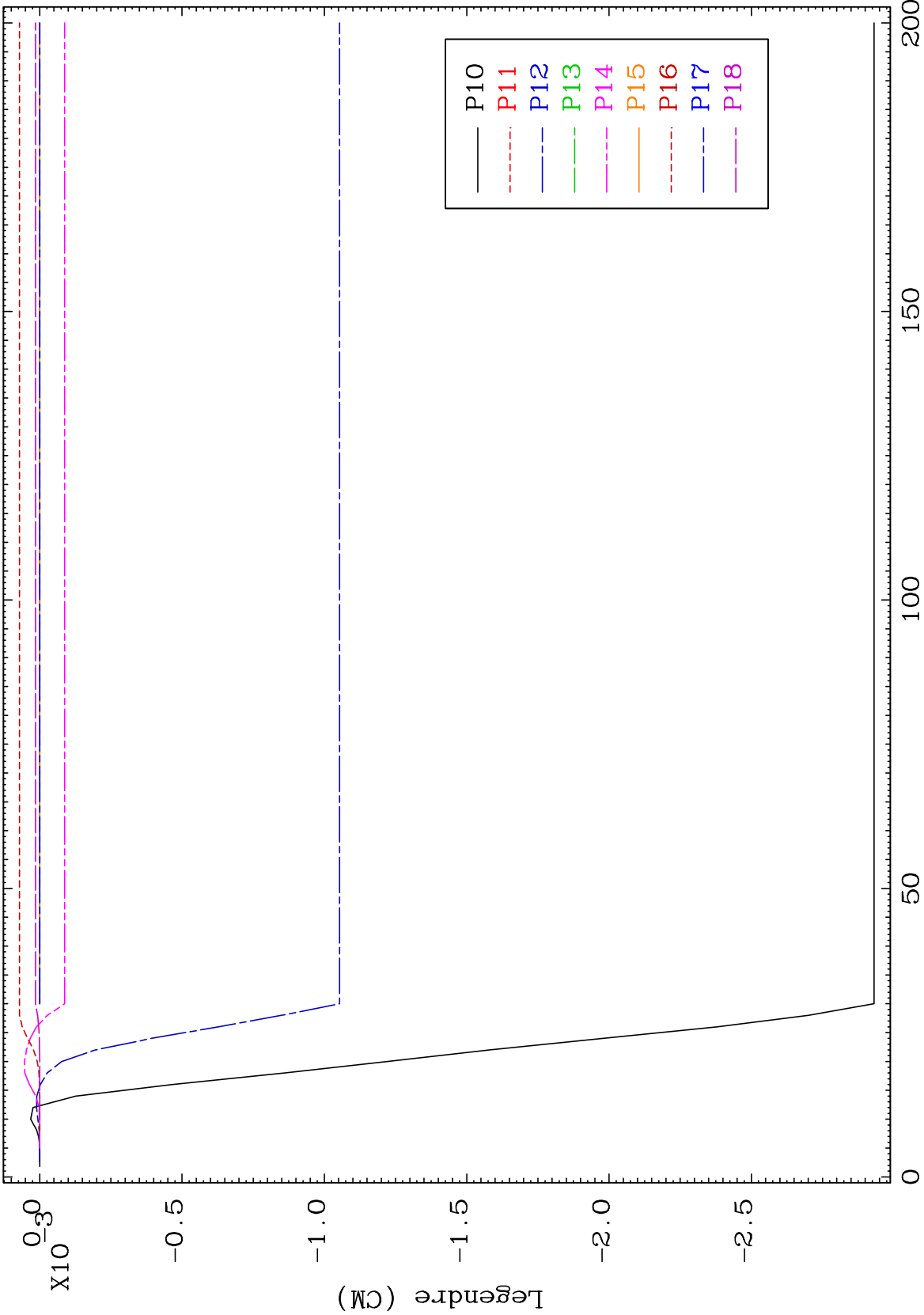


MAT 4525

MT= 64 (n,n') Level

45-Rh-103

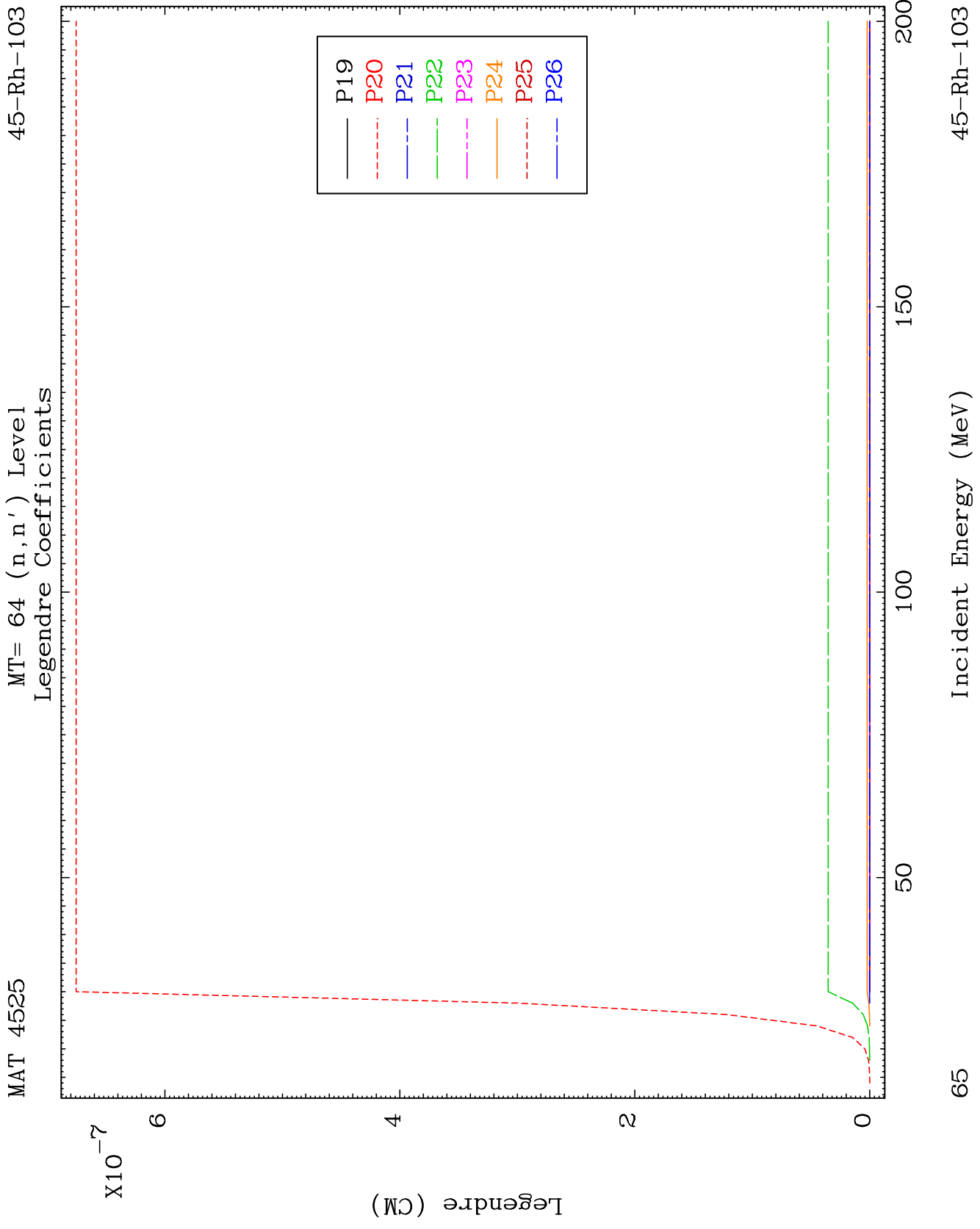
Legendre Coefficients



64

Incident Energy (MeV)

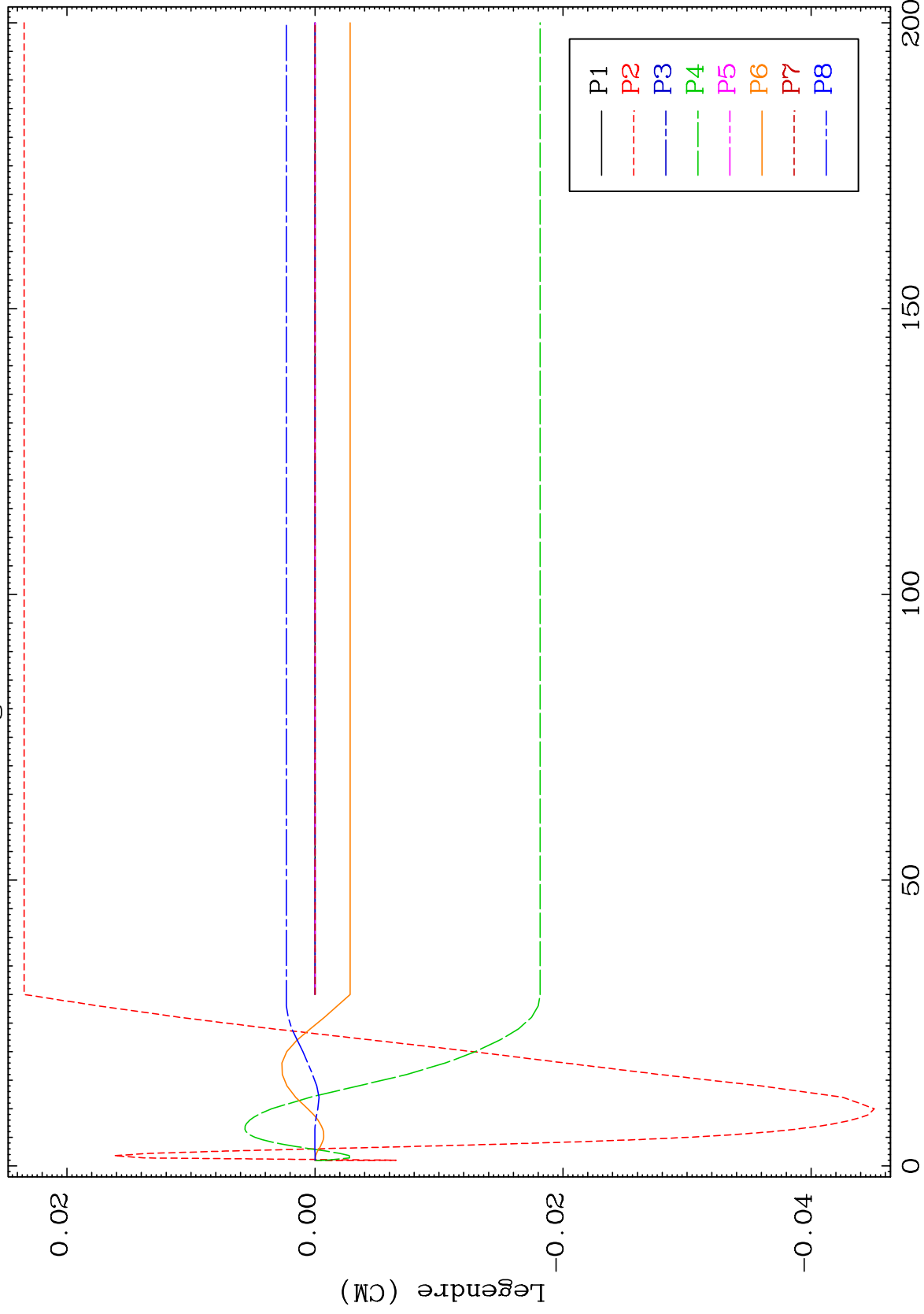
45-Rh-103



MAT 4525

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

45-Rh-103



66

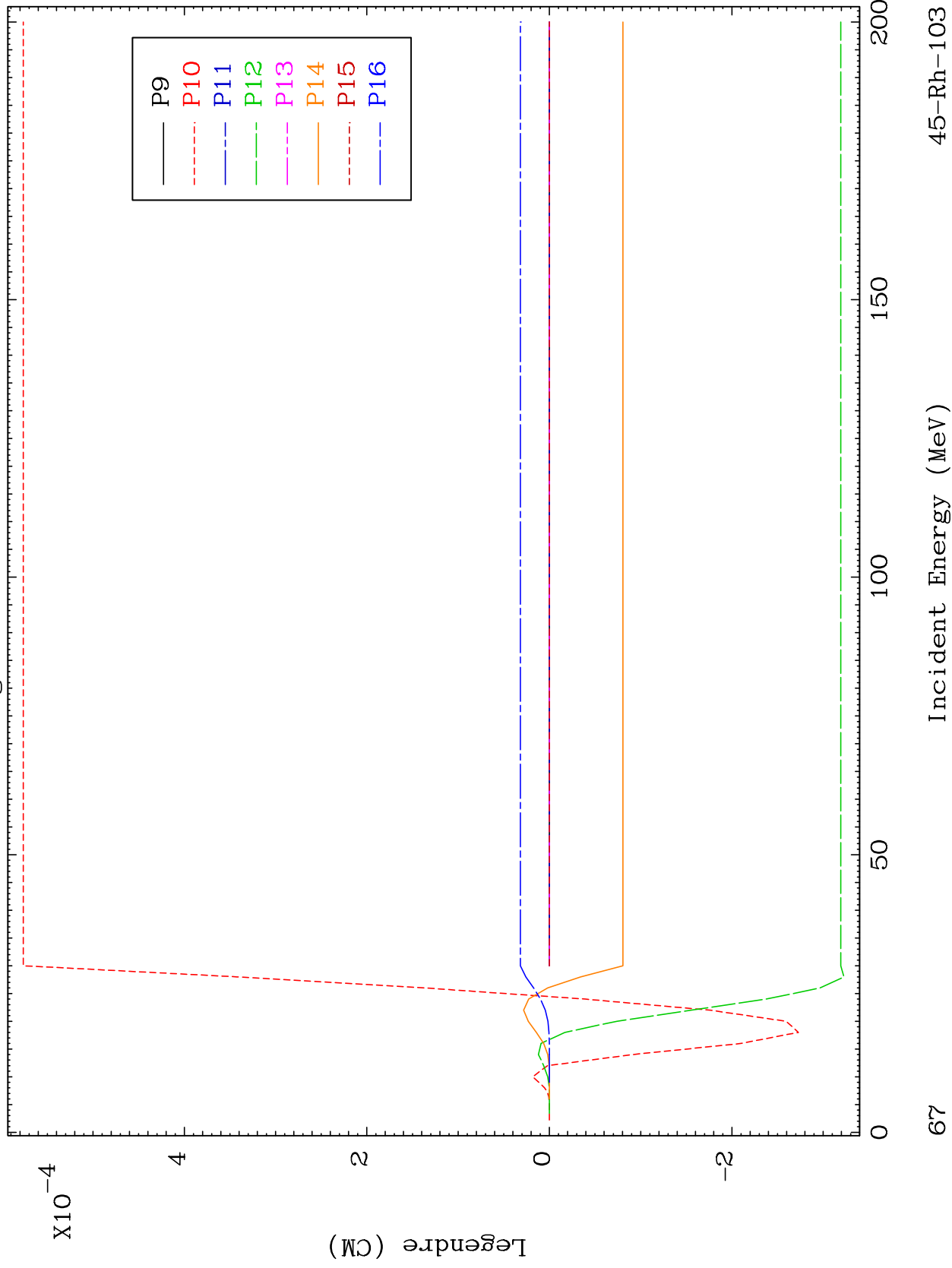
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103

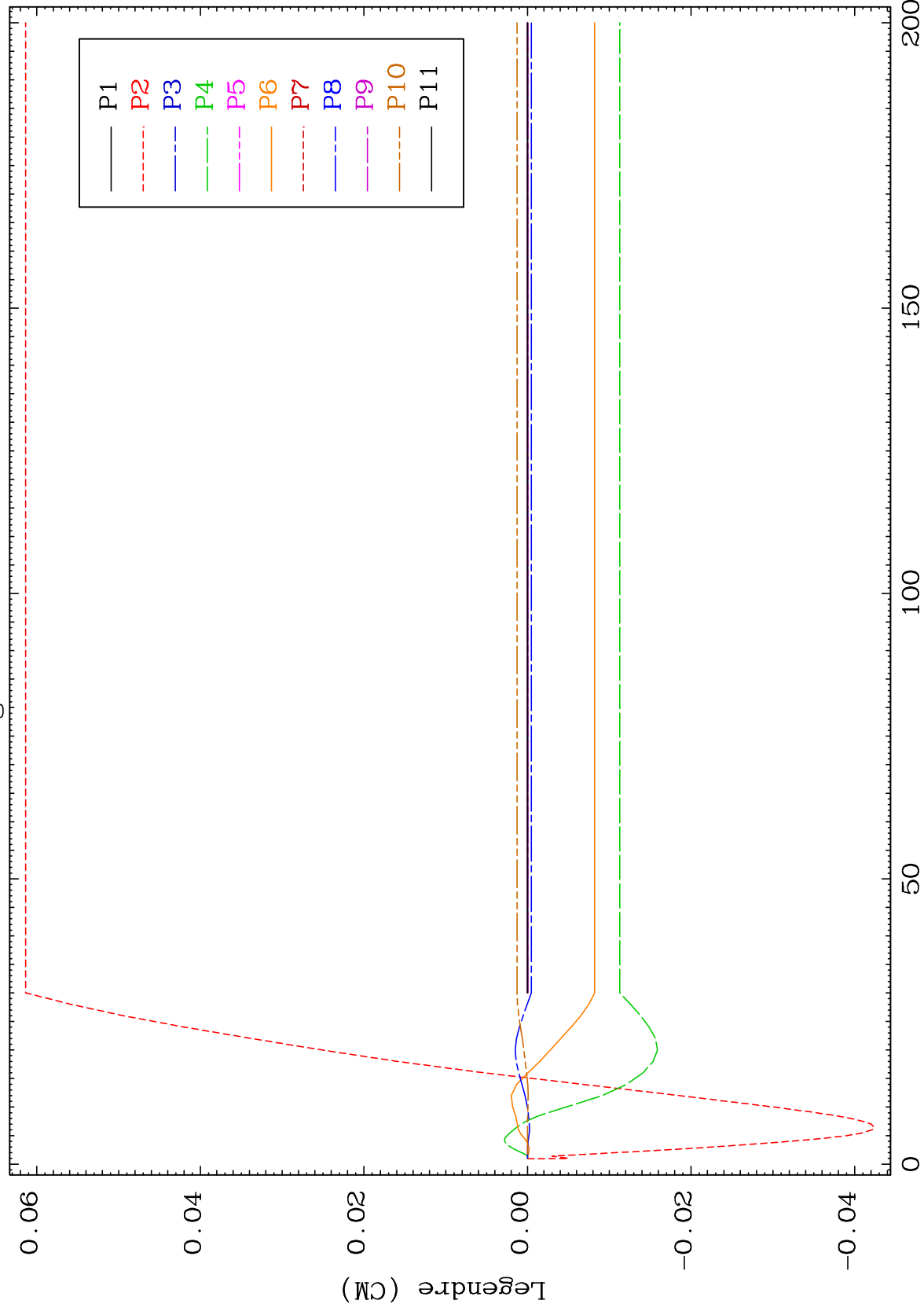




MAT 4525

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

45-Rh-103



69

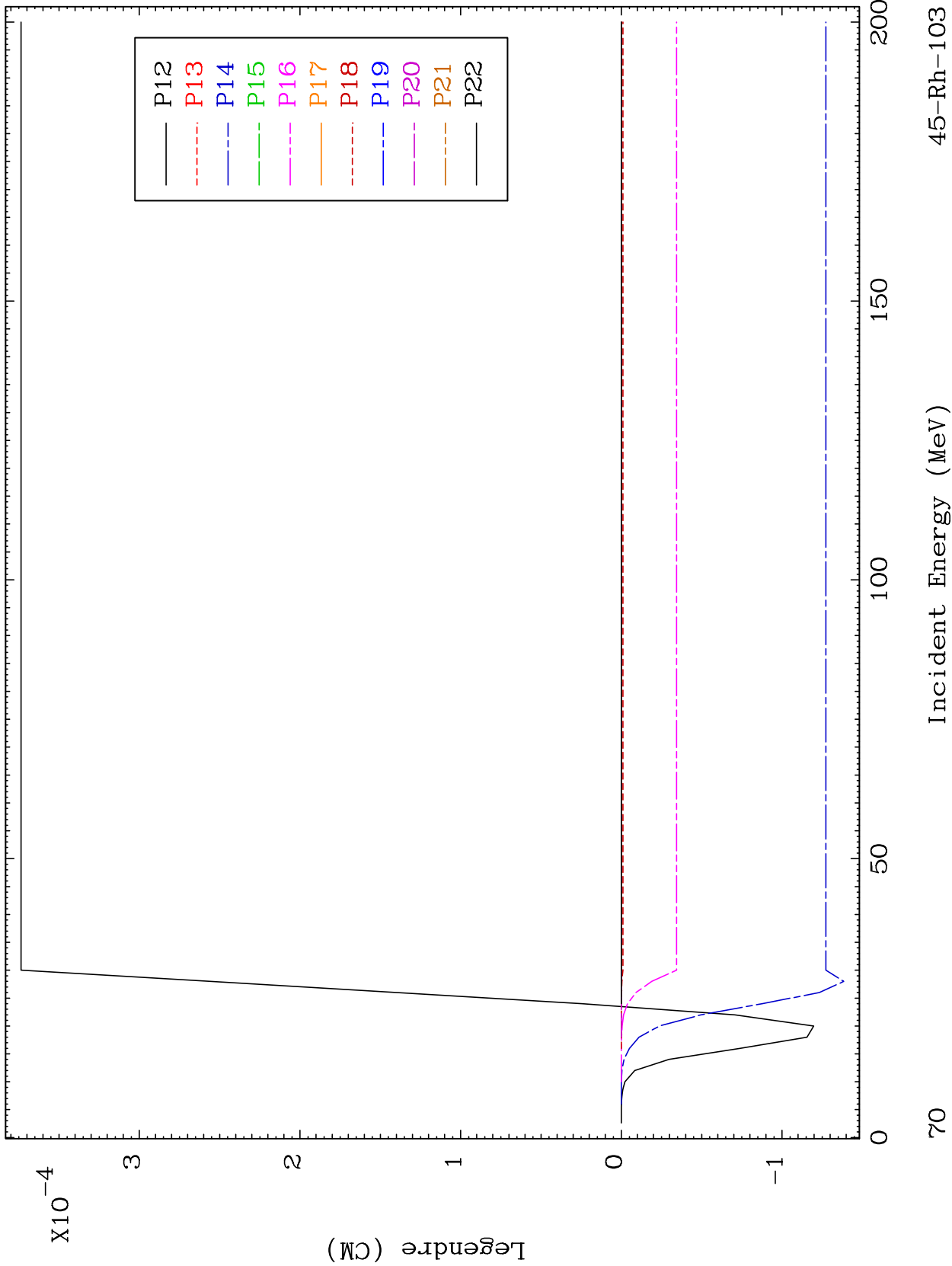
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



45-Rh-103

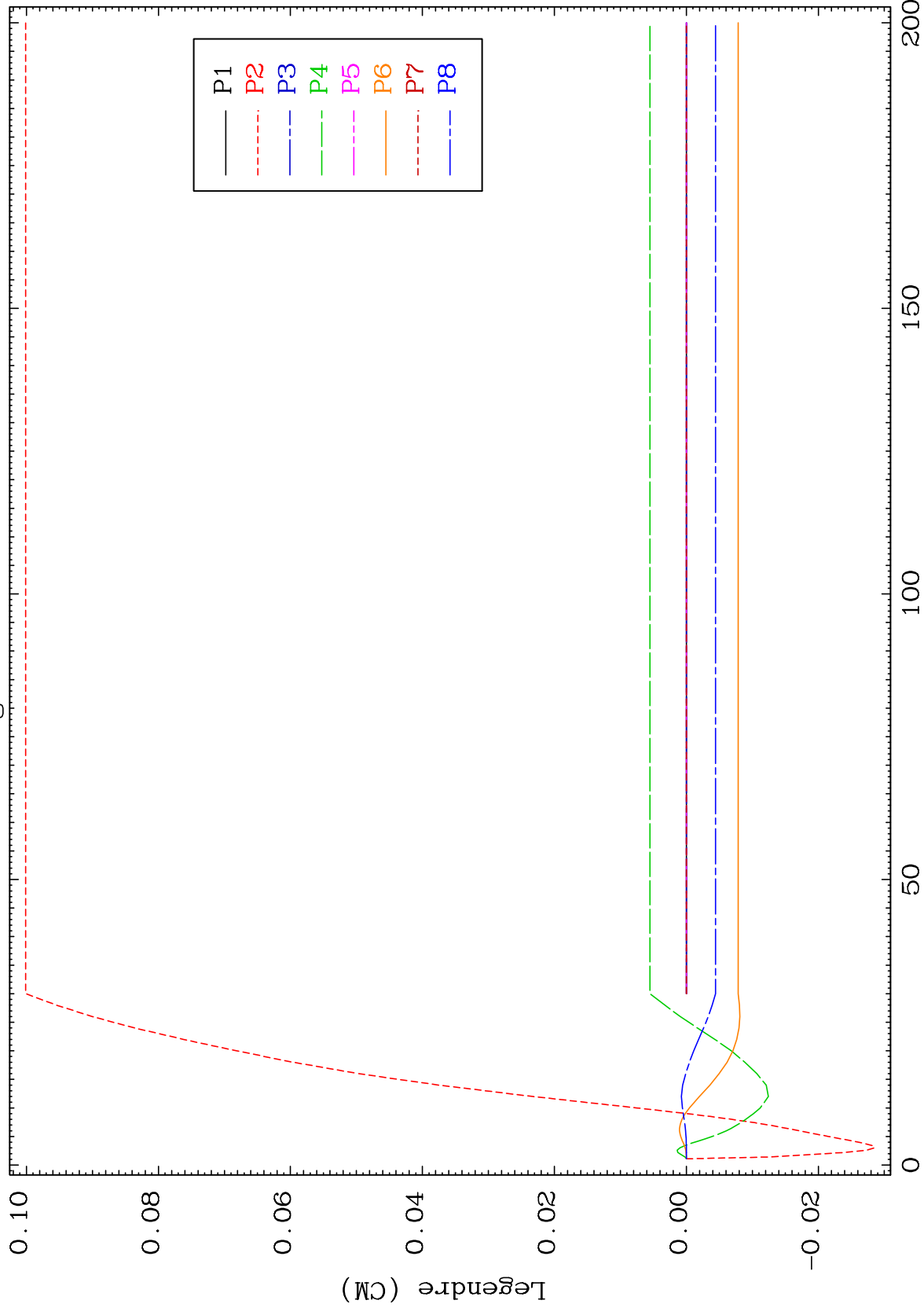
Incident Energy (MeV)

70

MAT 4525

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

45-Rh-103



71

Incident Energy (MeV)

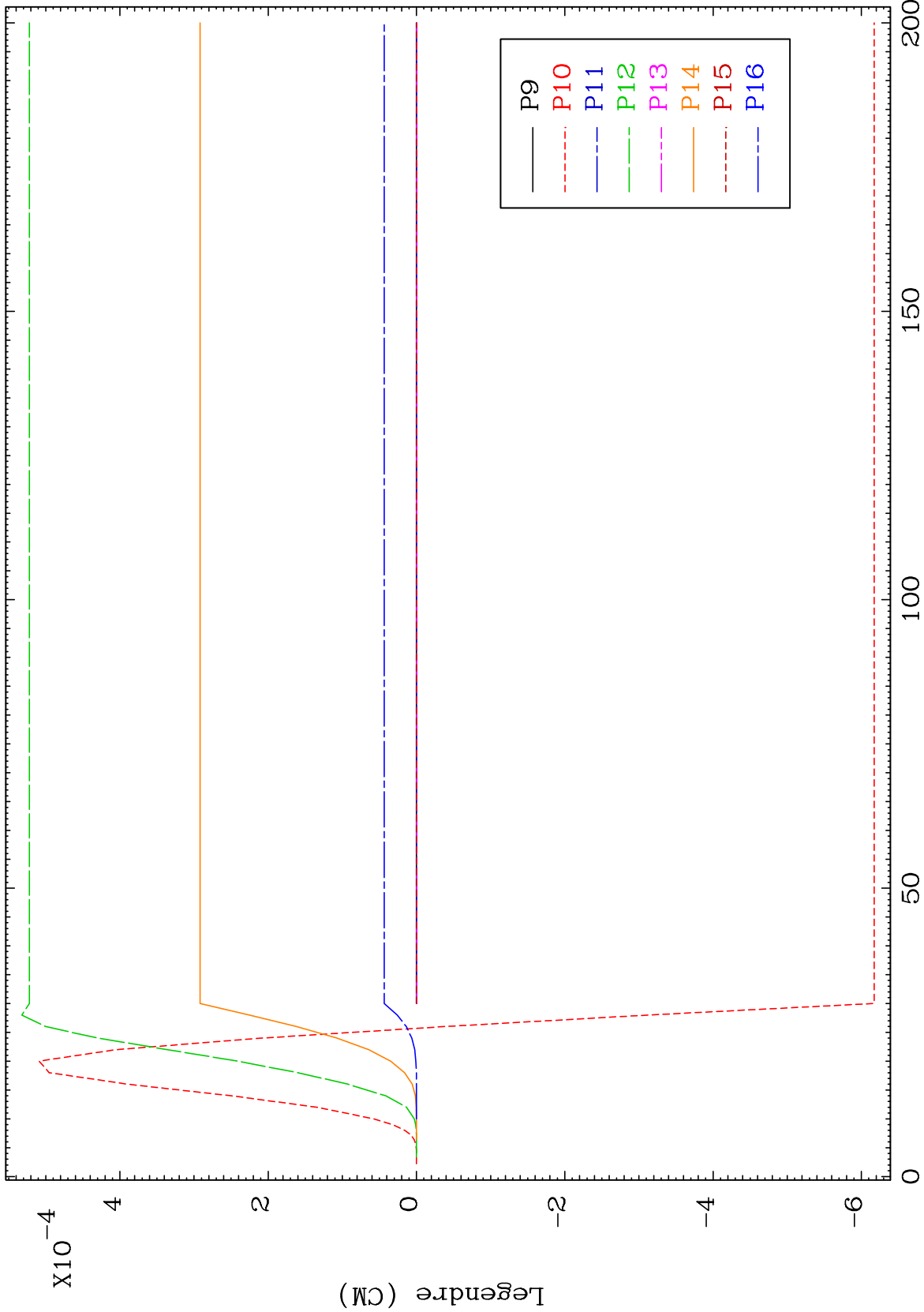
45-Rh-103



MAT 4525

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

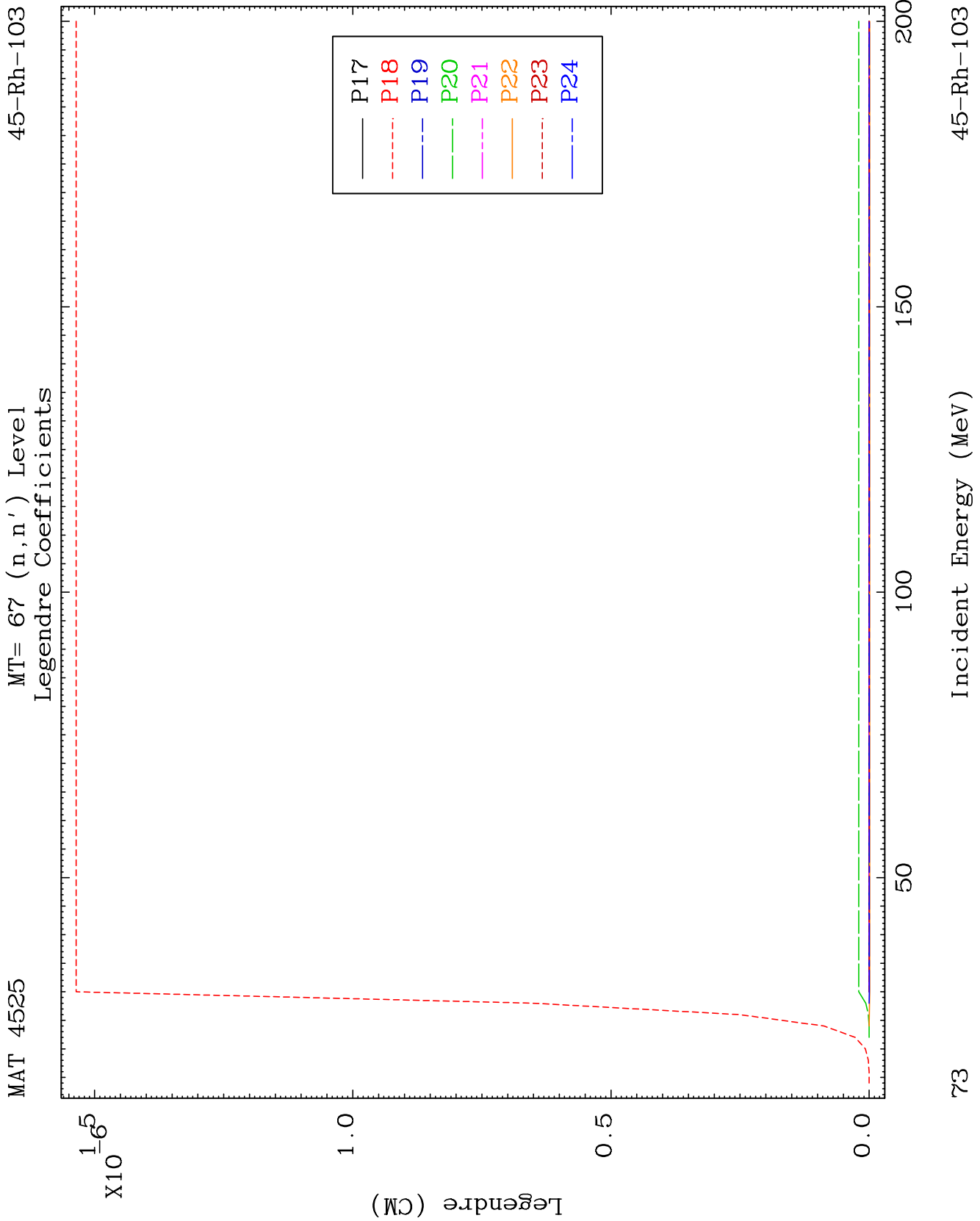
45-Rh-103



72

Incident Energy (MeV)

45-Rh-103

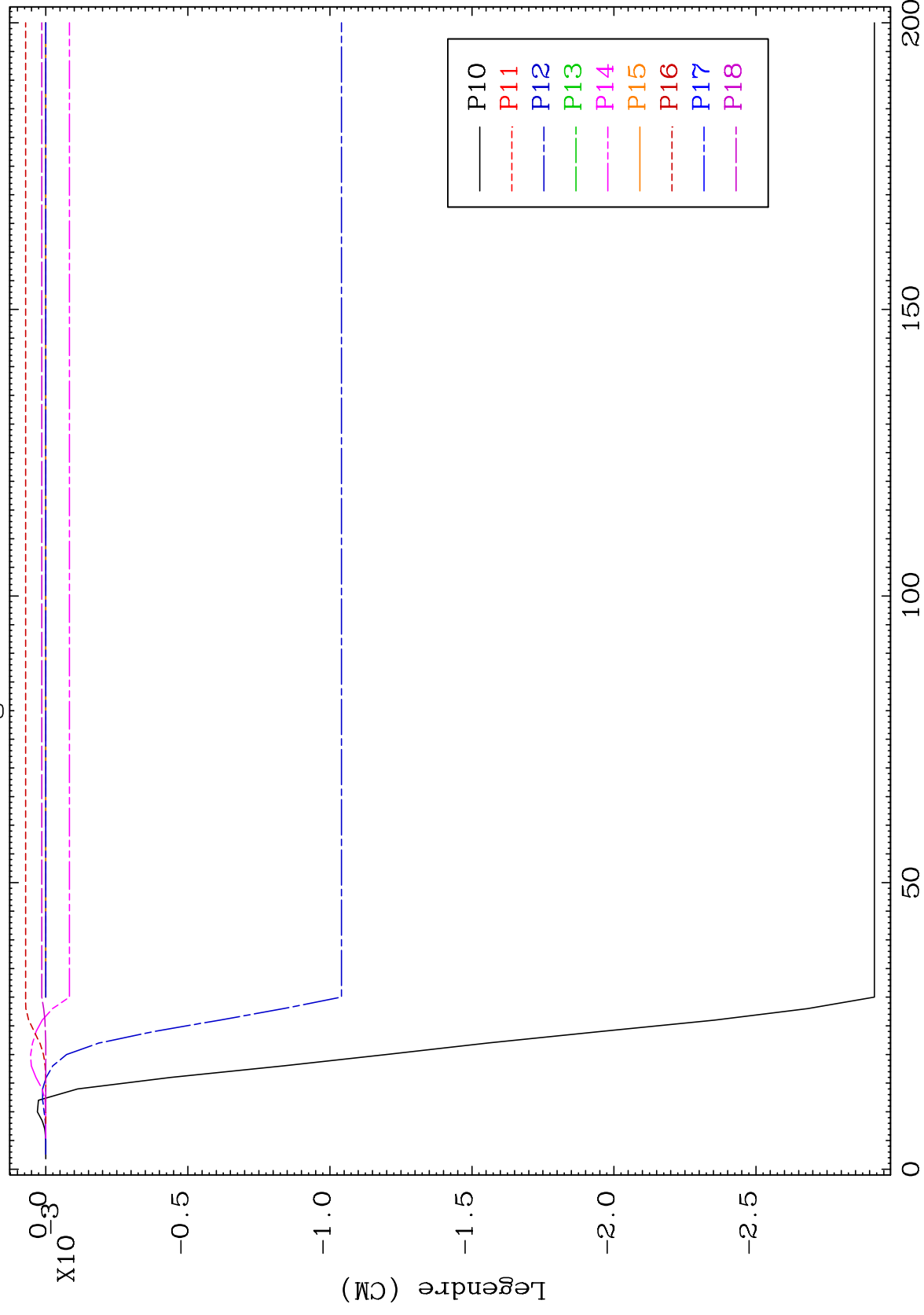




MAT 4525

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

45-Rh-103

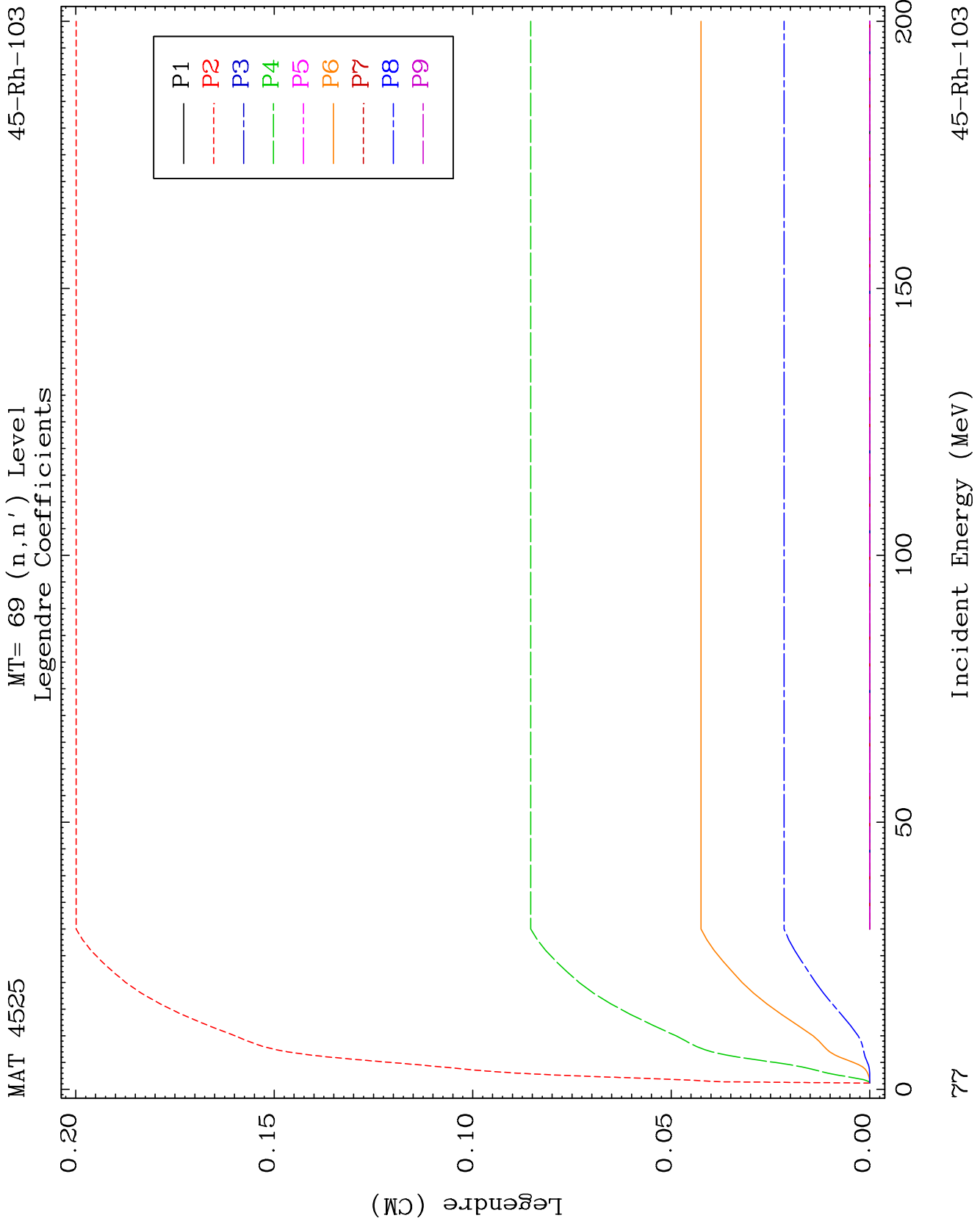


75

Incident Energy (MeV)

45-Rh-103

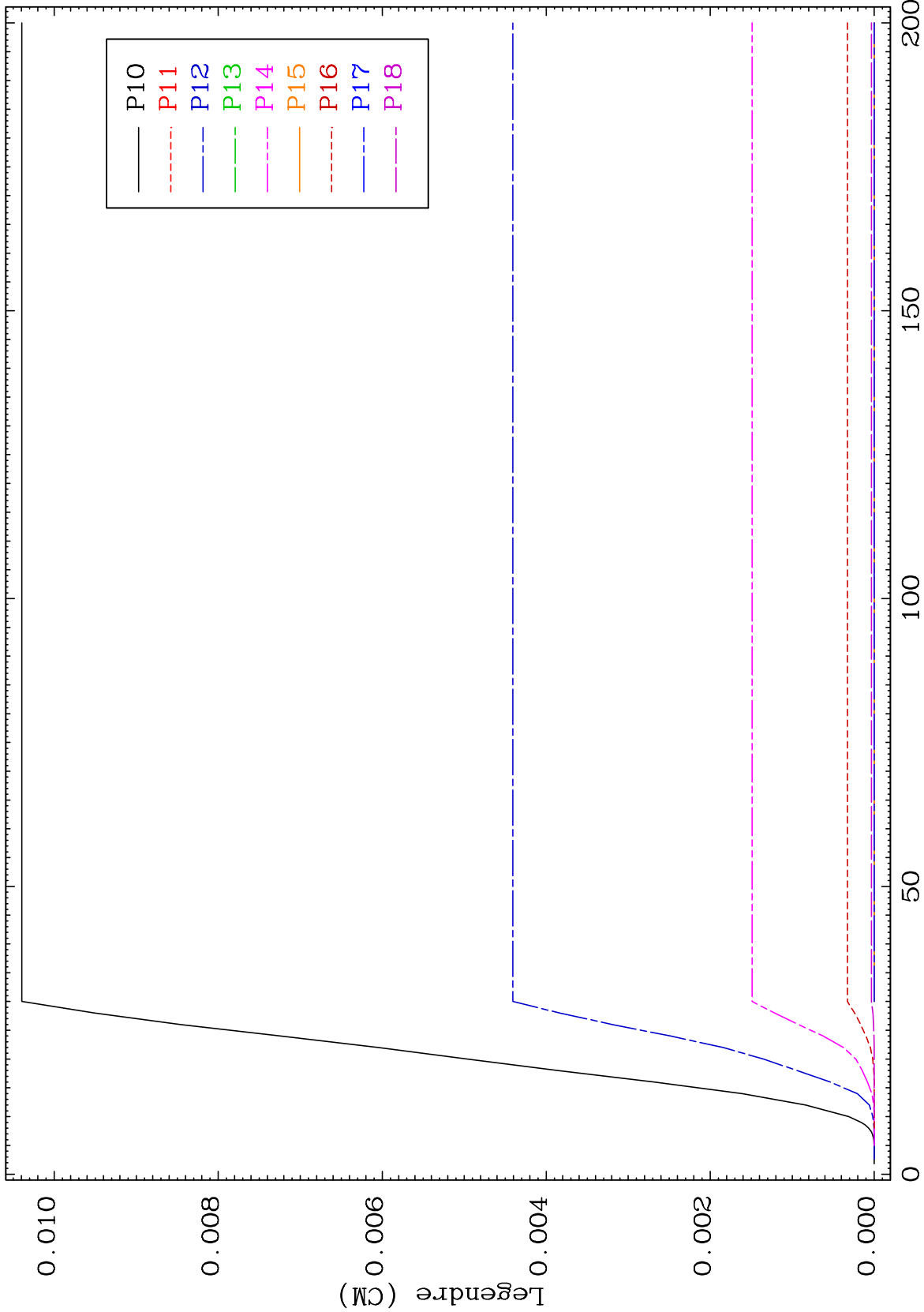




MAT 4525

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

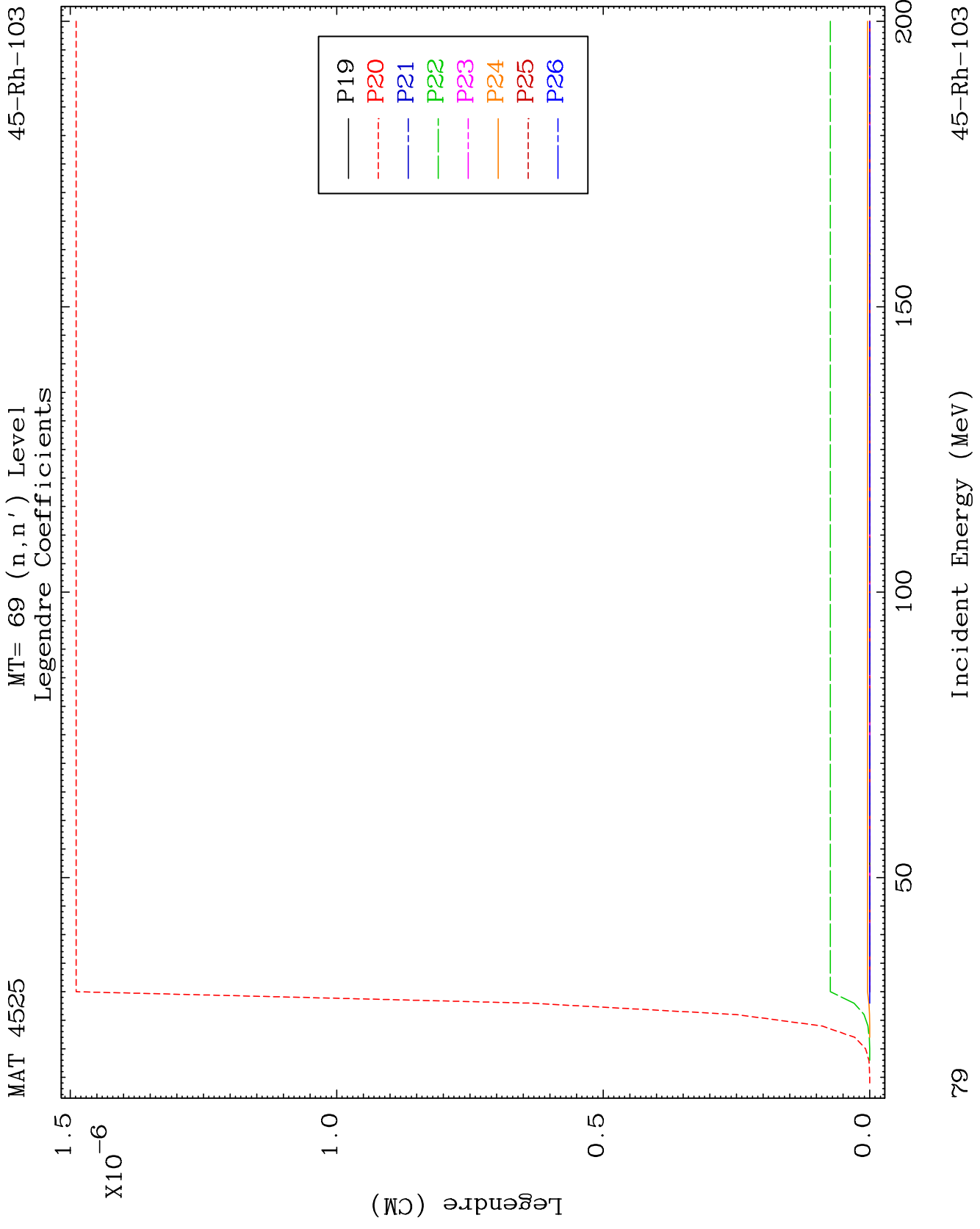
45-Rh-103



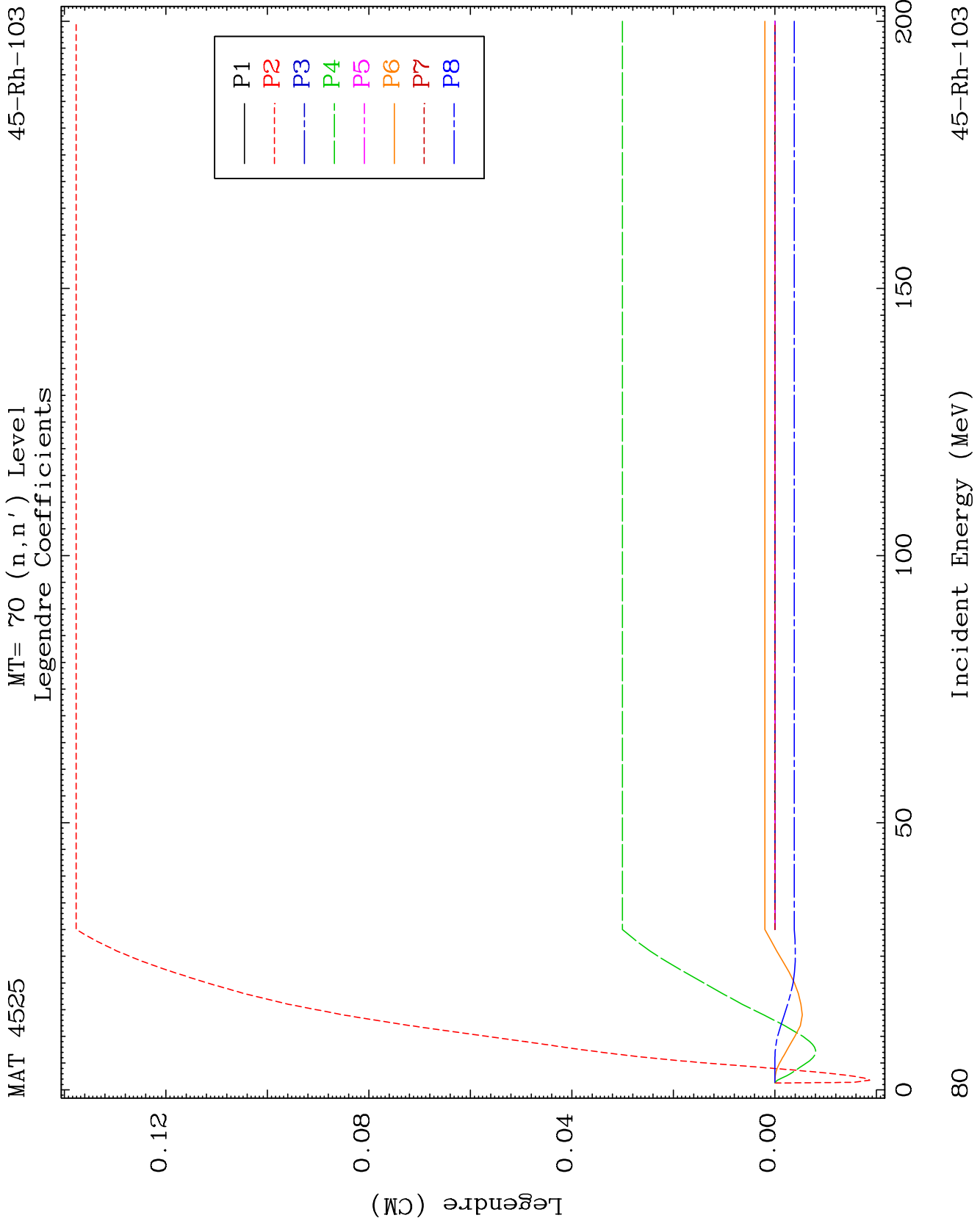
78

Incident Energy (MeV)

45-Rh-103



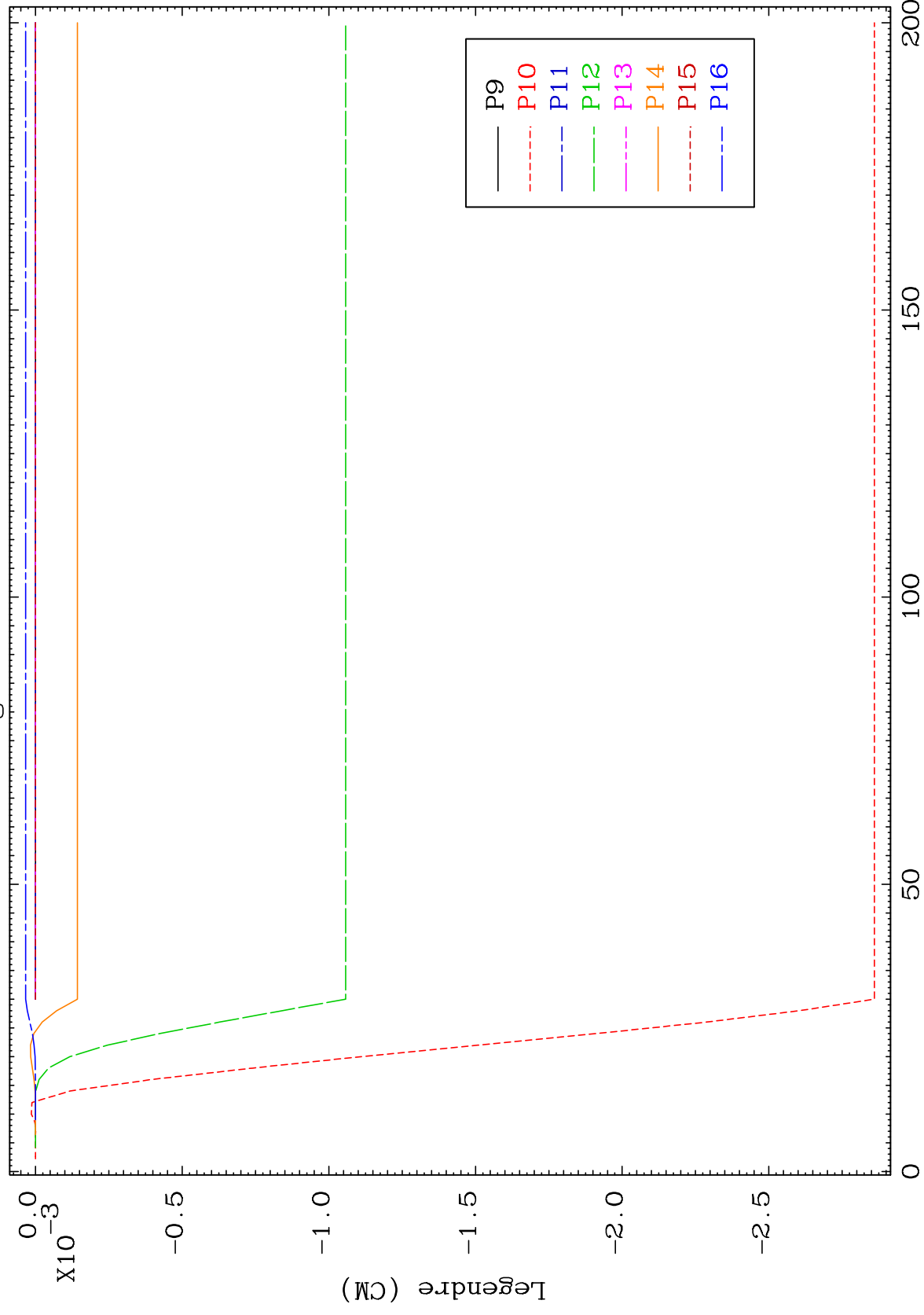




MAT 4525

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

45-Rh-103



81

Incident Energy (MeV)

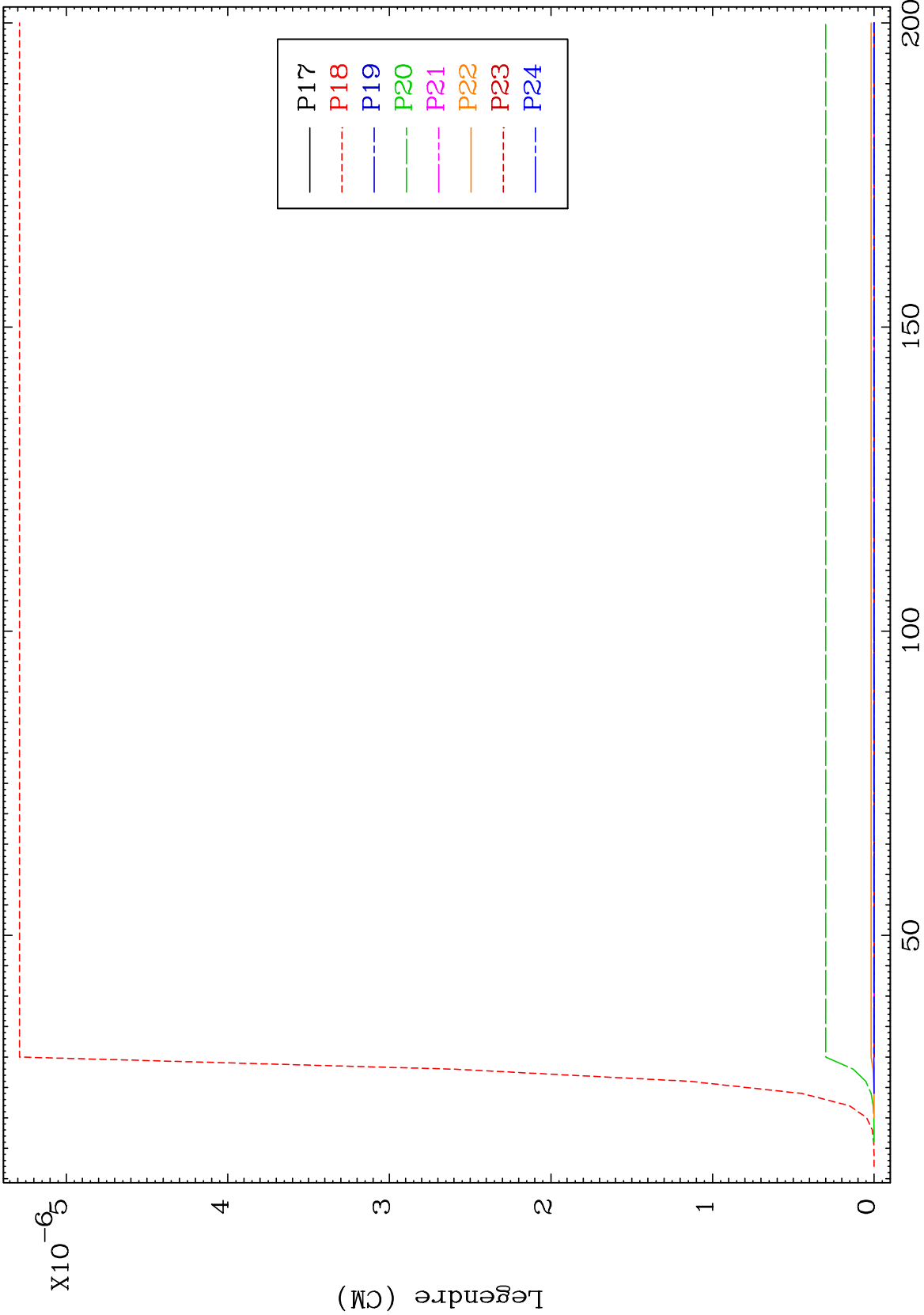
45-Rh-103

MAT 4525

MT= 70 (n,n') Level

45-Rh-103

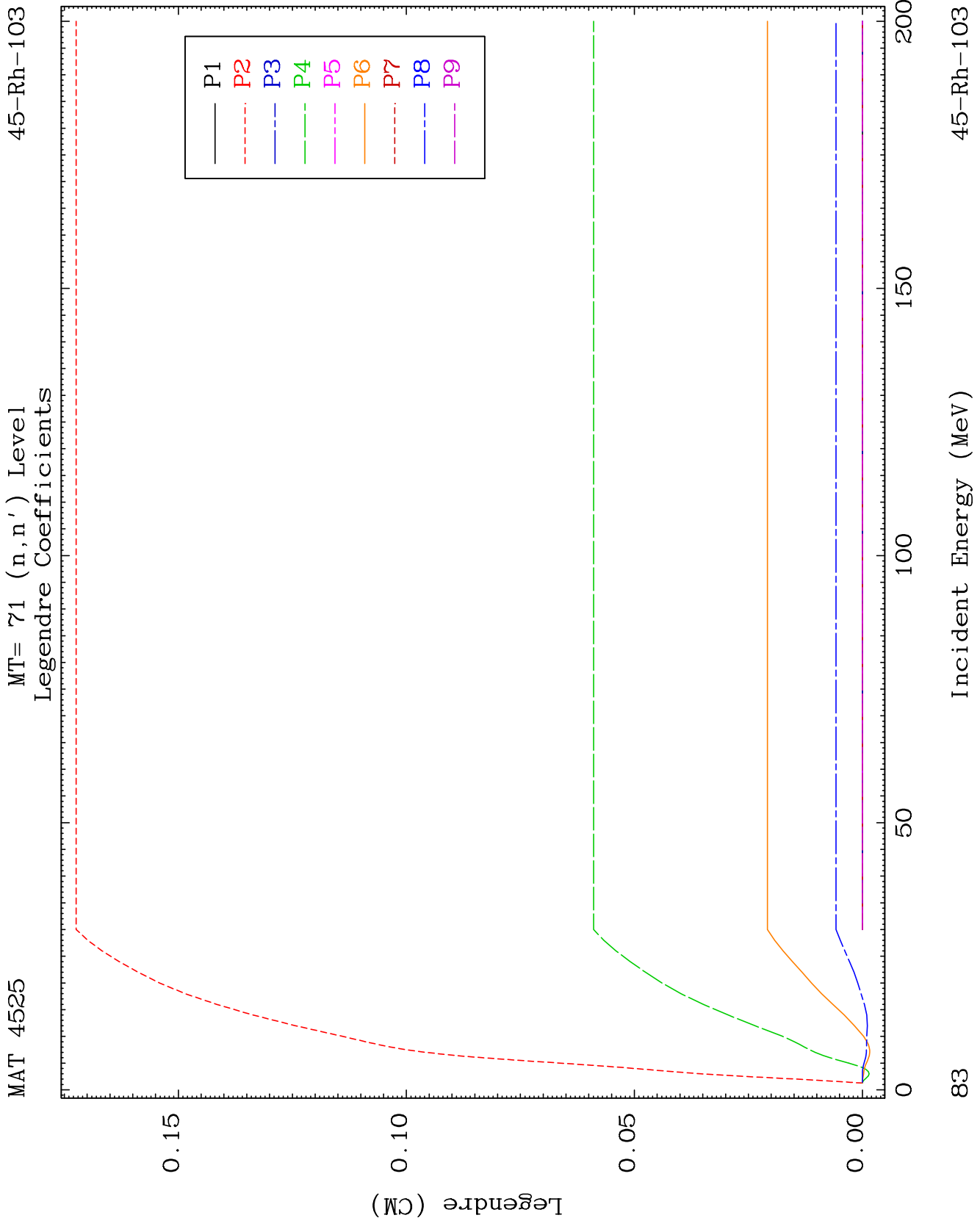
Legendre Coefficients

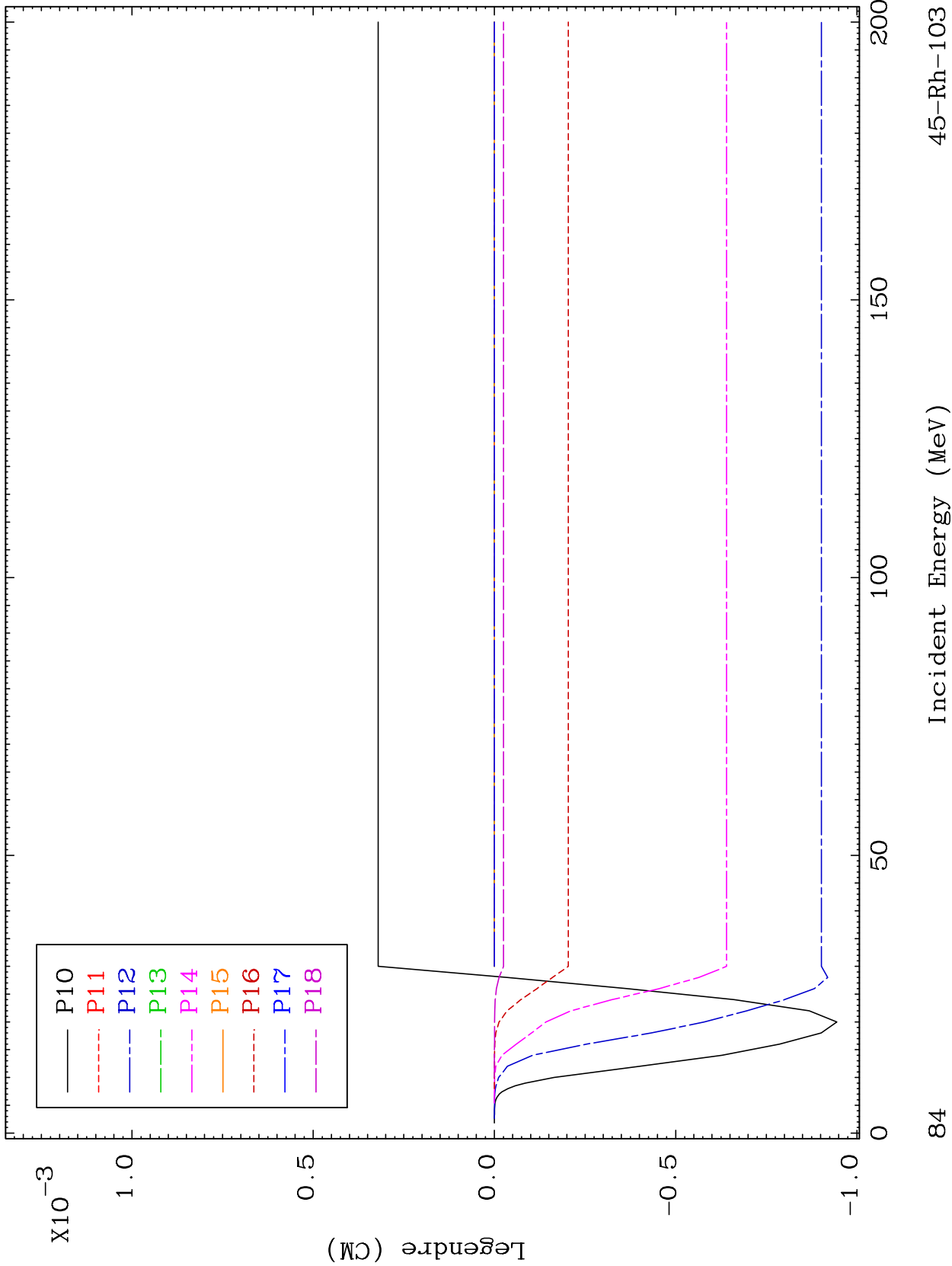


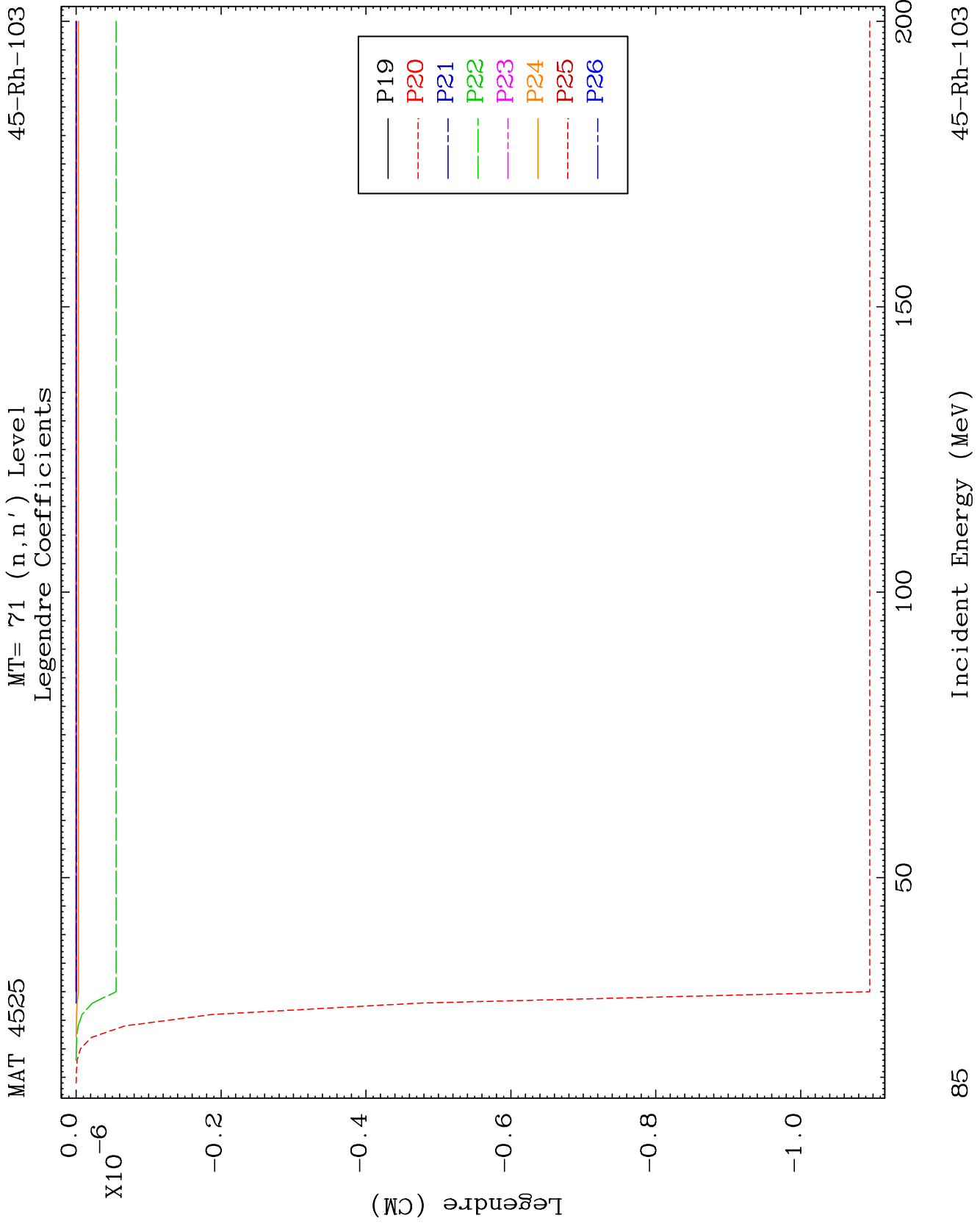
45-Rh-103

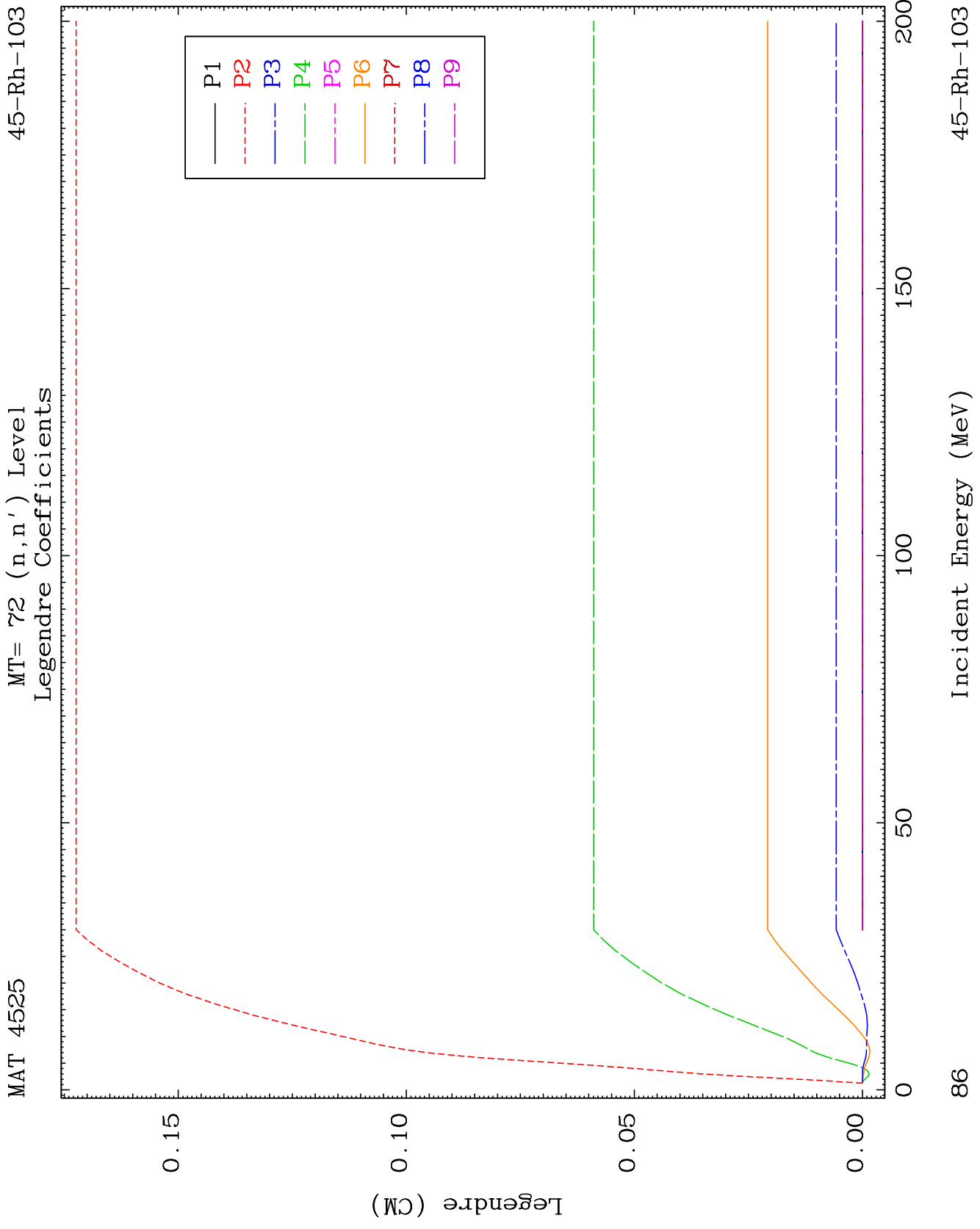
Incident Energy (MeV)

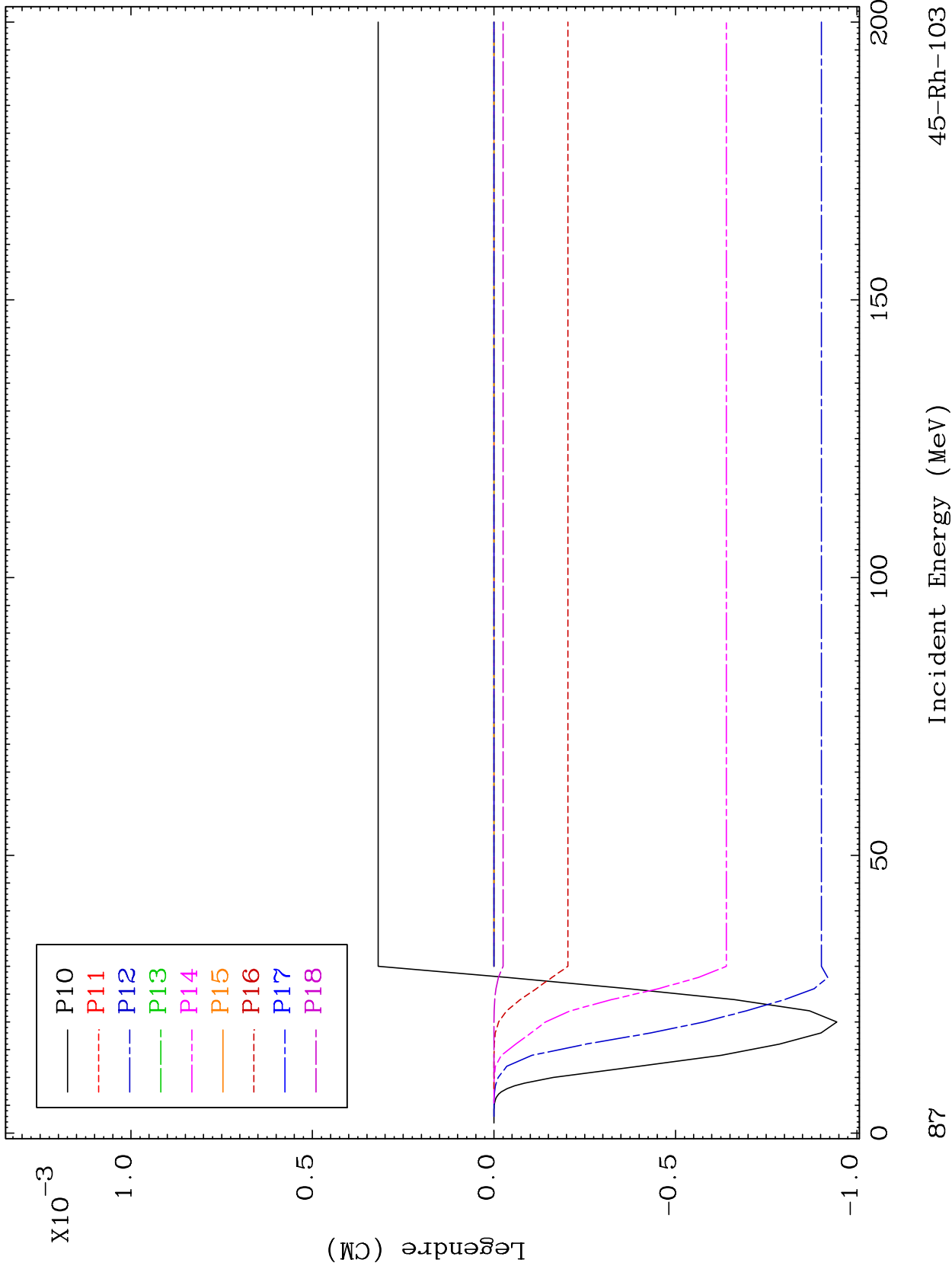
82









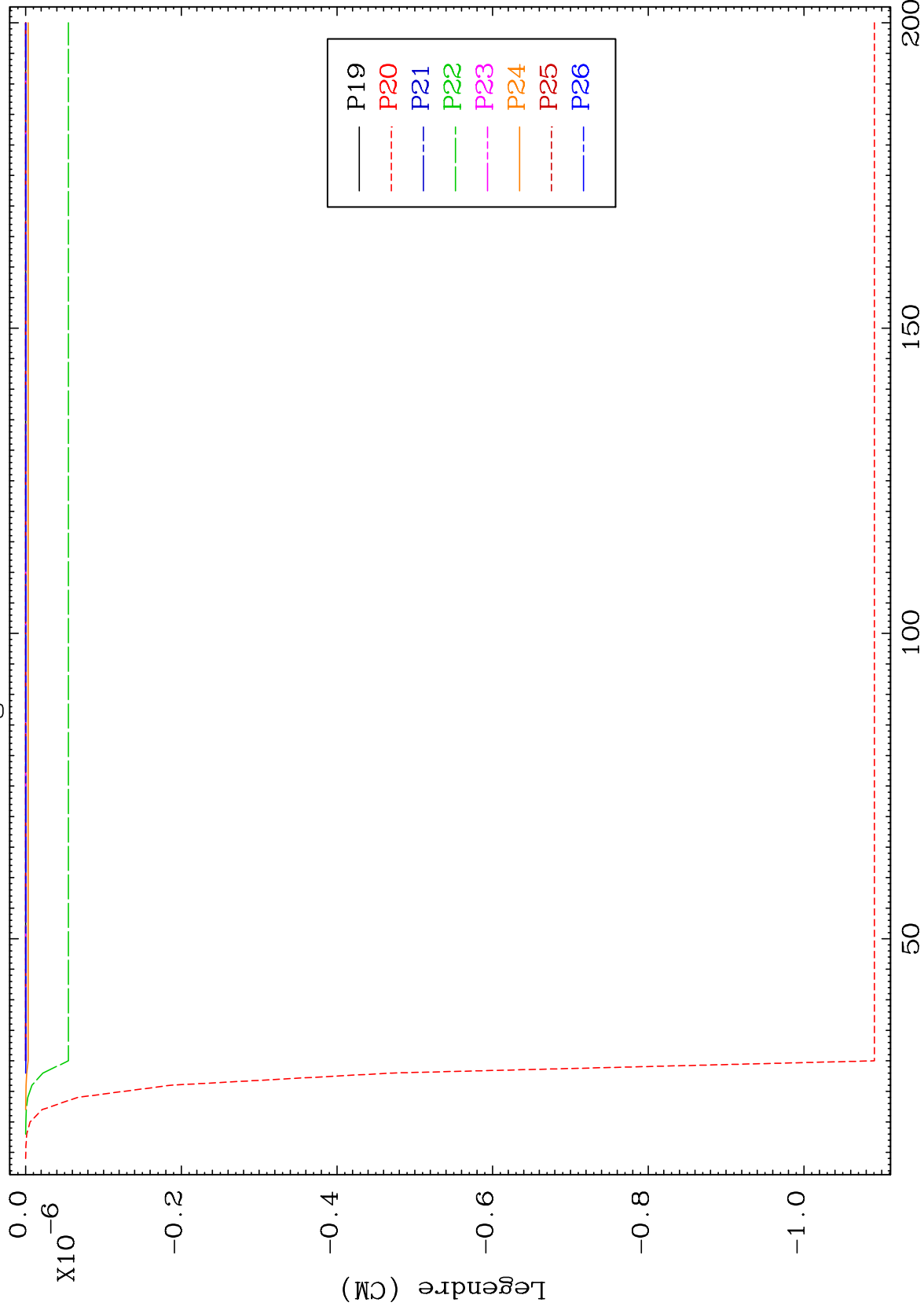




MAT 4525

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

45-Rh-103



88

Incident Energy (MeV)

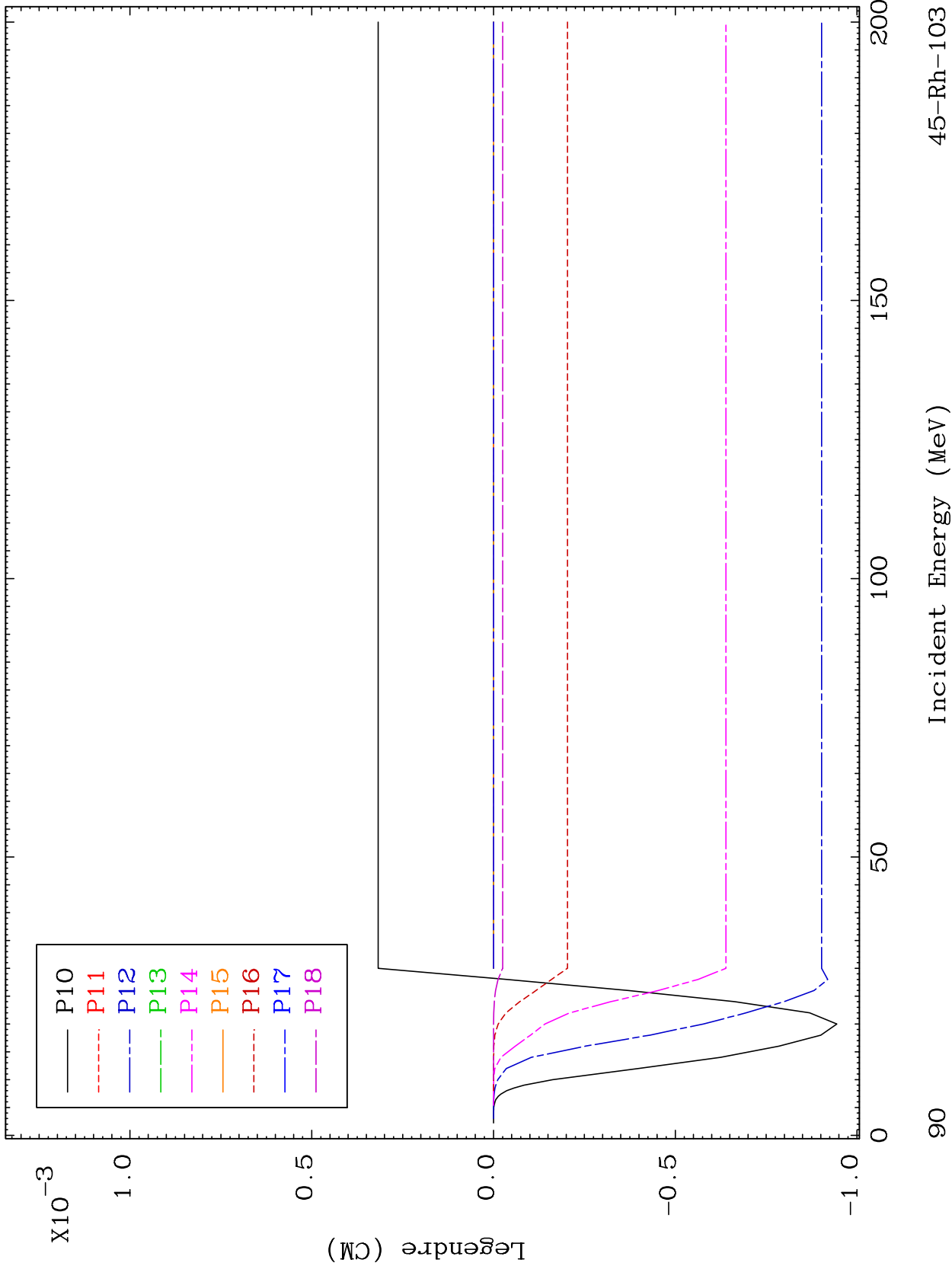
45-Rh-103



MAT 4525

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

45-Rh-103



45-Rh-103

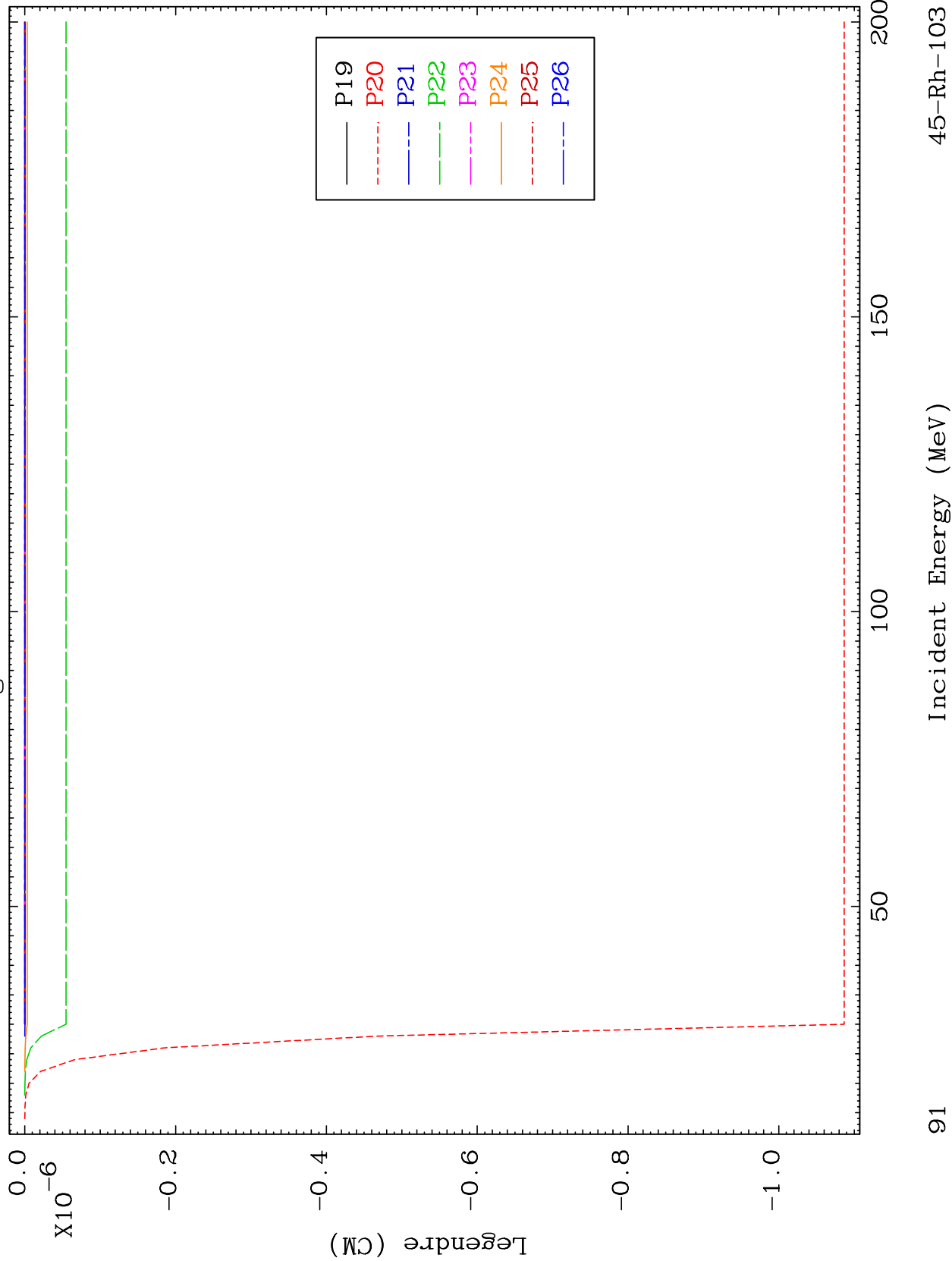
Incident Energy (MeV)

90

MAT 4525

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

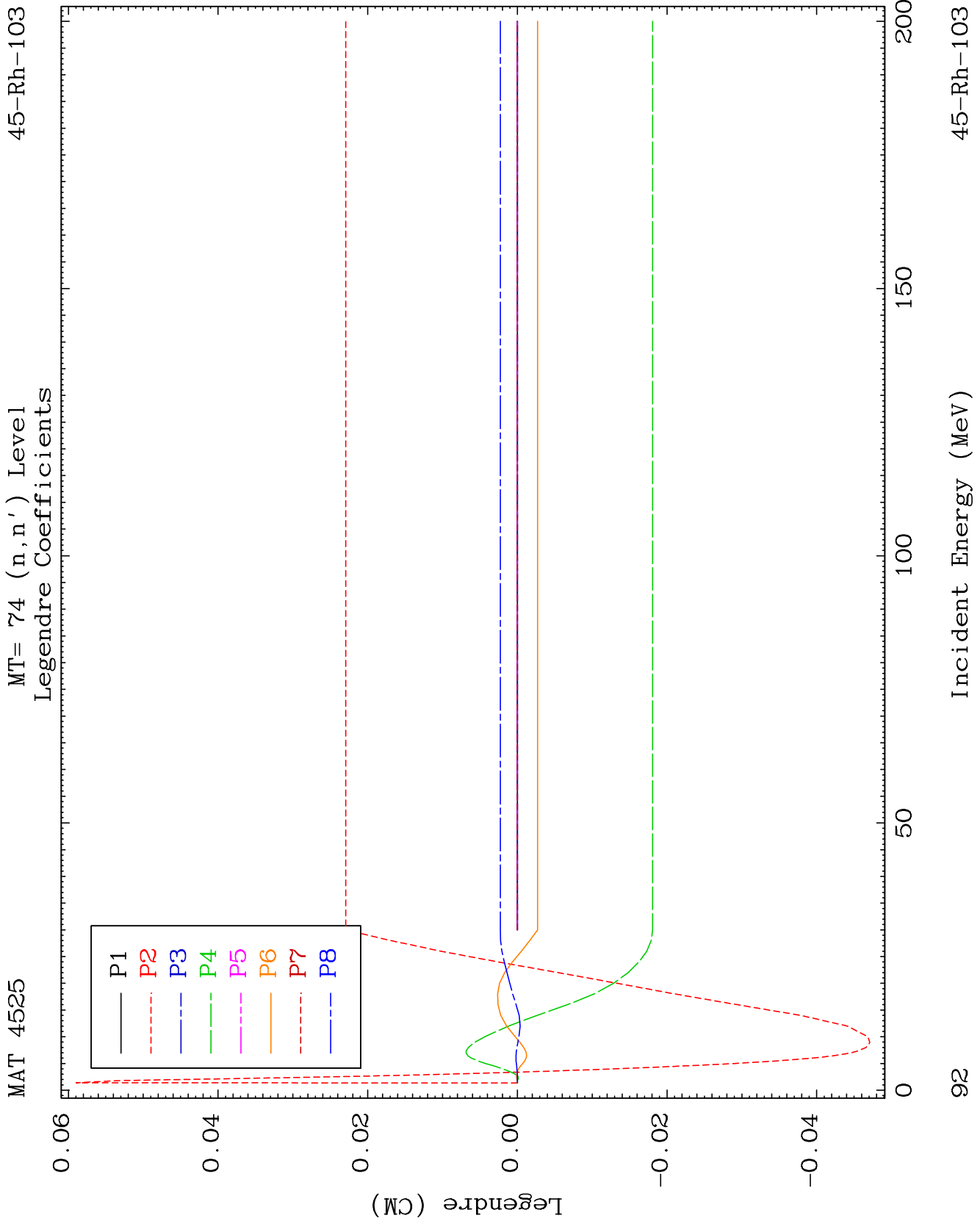
45-Rh-103



91

Incident Energy (MeV)

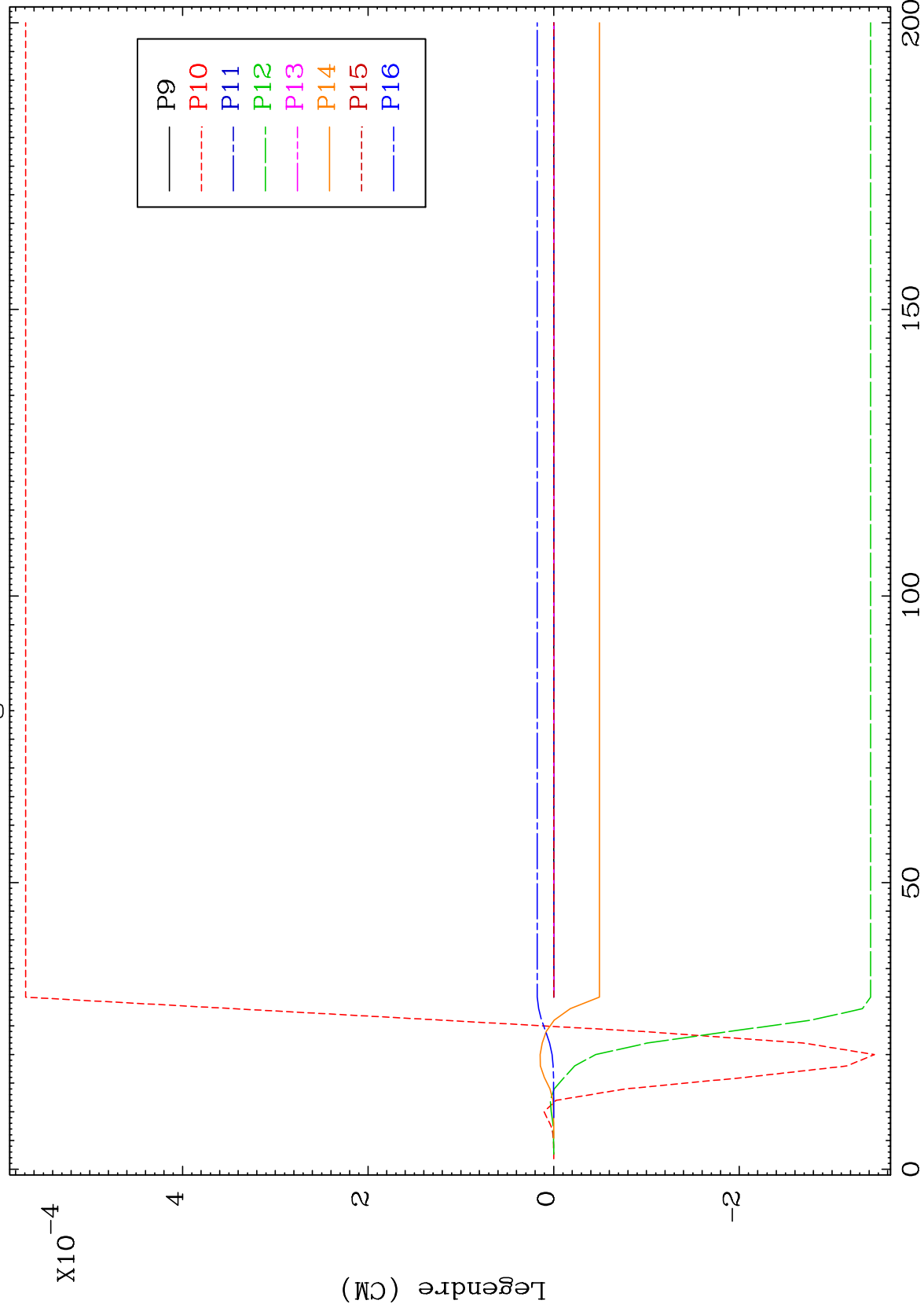
45-Rh-103



MAT 4525

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

45-Rh-103



93

Incident Energy (MeV)

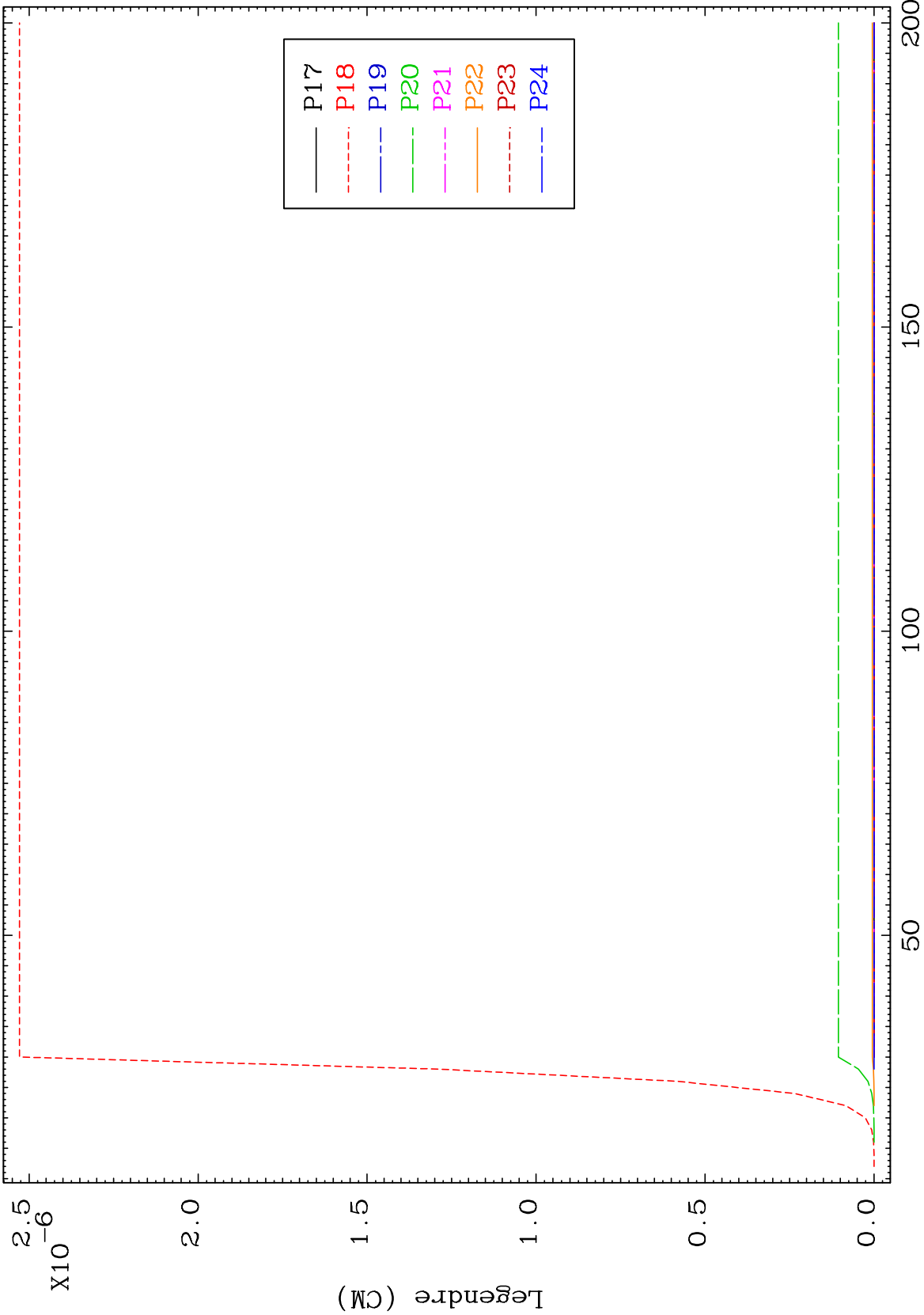
45-Rh-103

MAT 4525

MT= 74 (n,n') Level

45-Rh-103

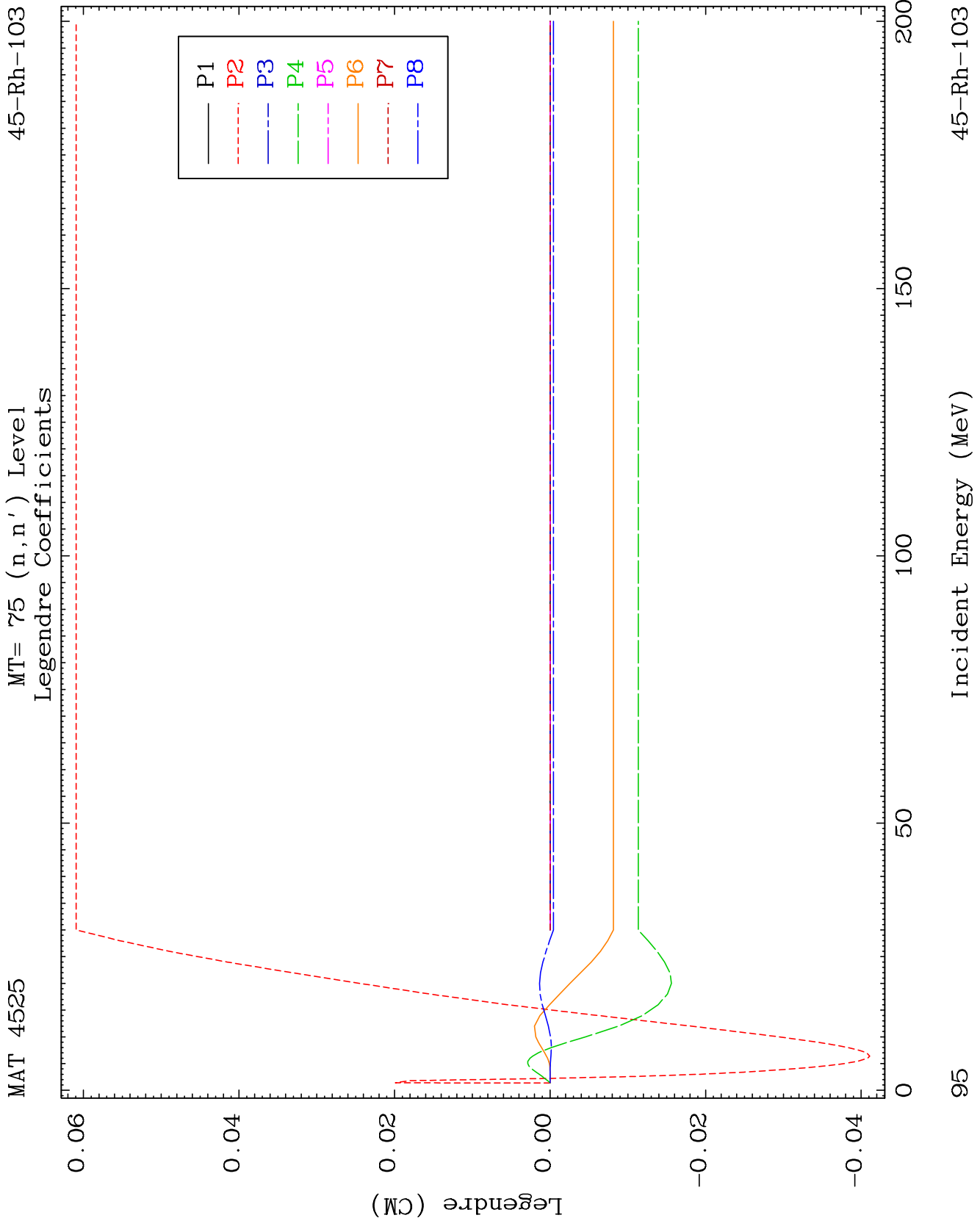
Legendre Coefficients



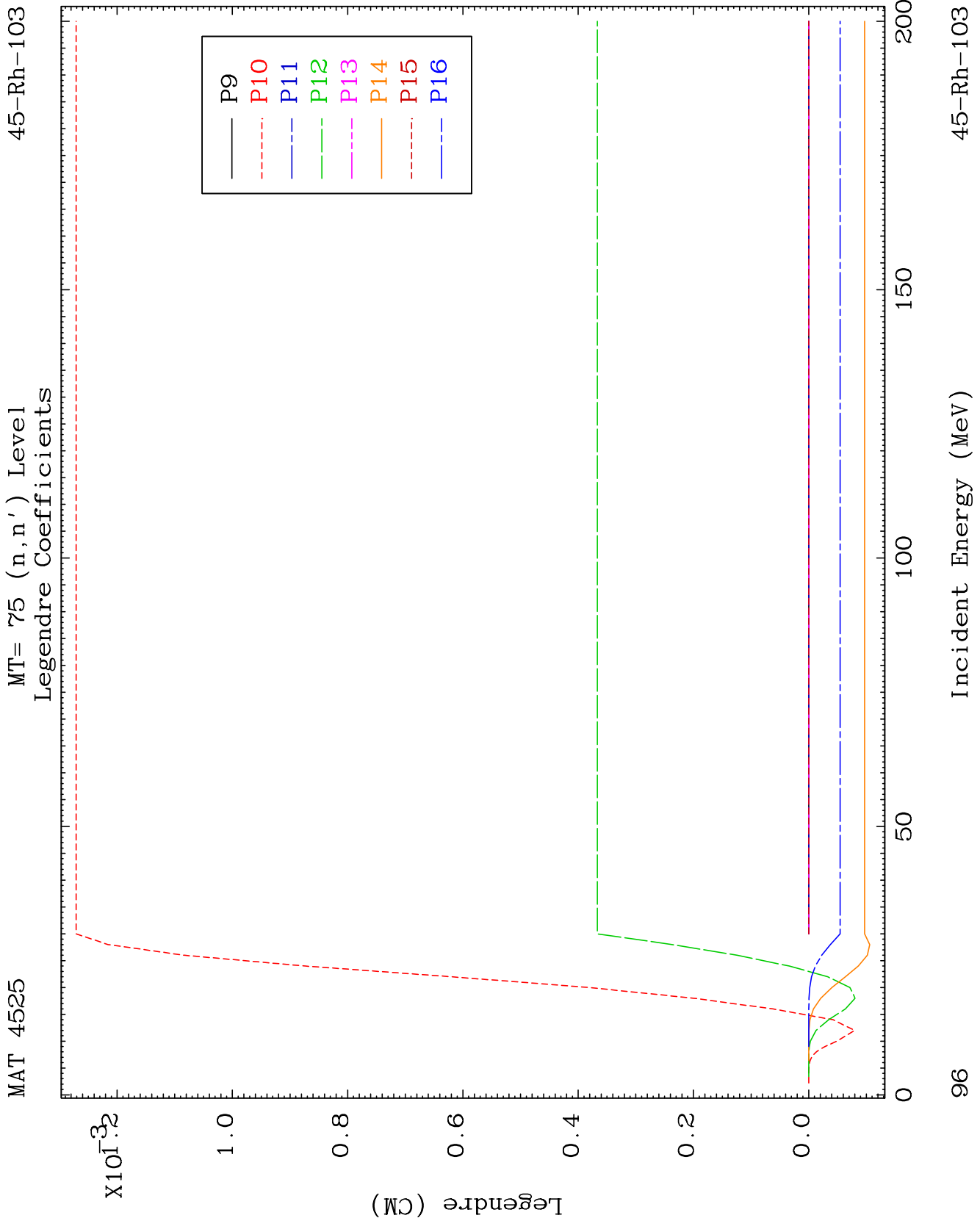
45-Rh-103

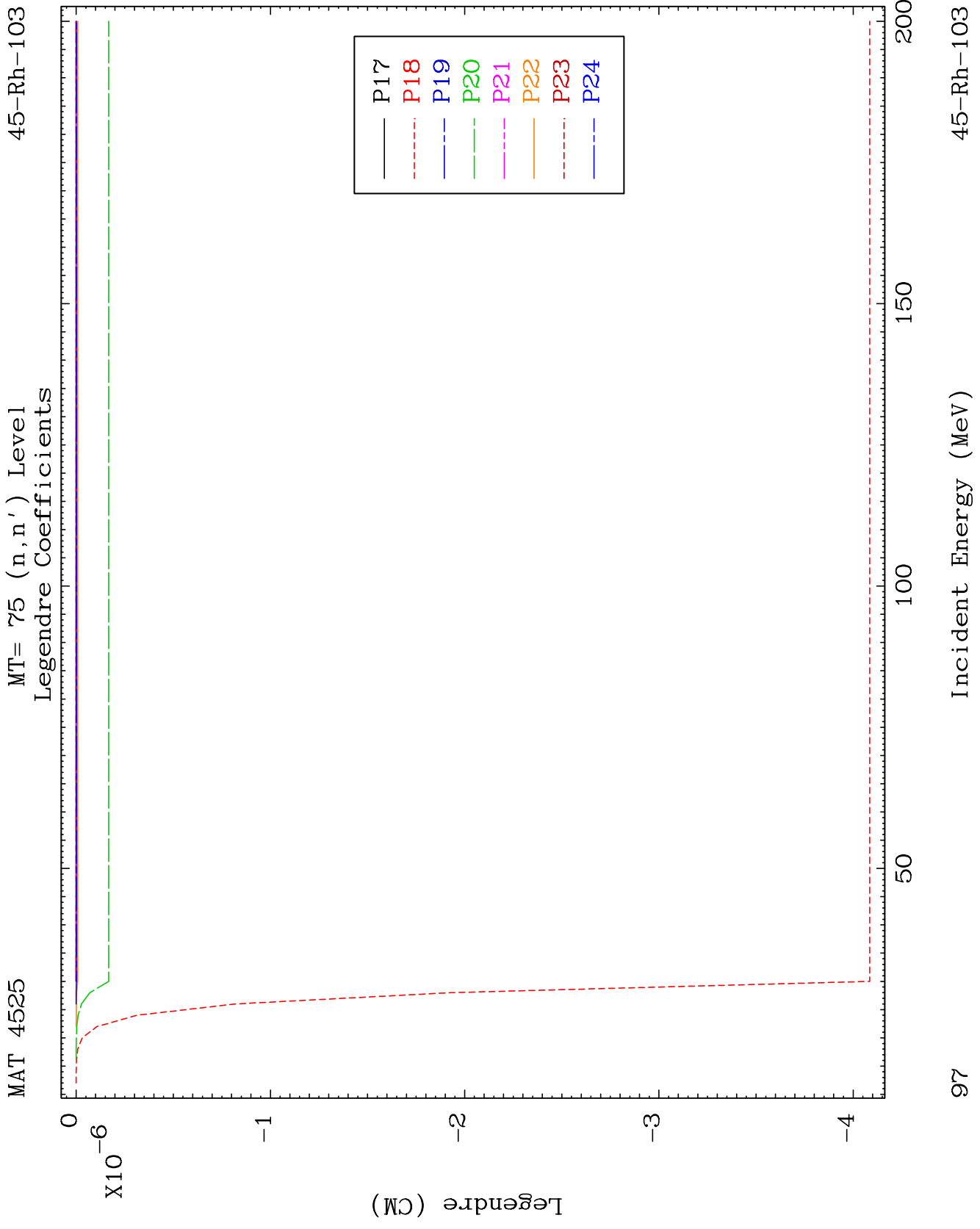
Incident Energy (MeV)

94





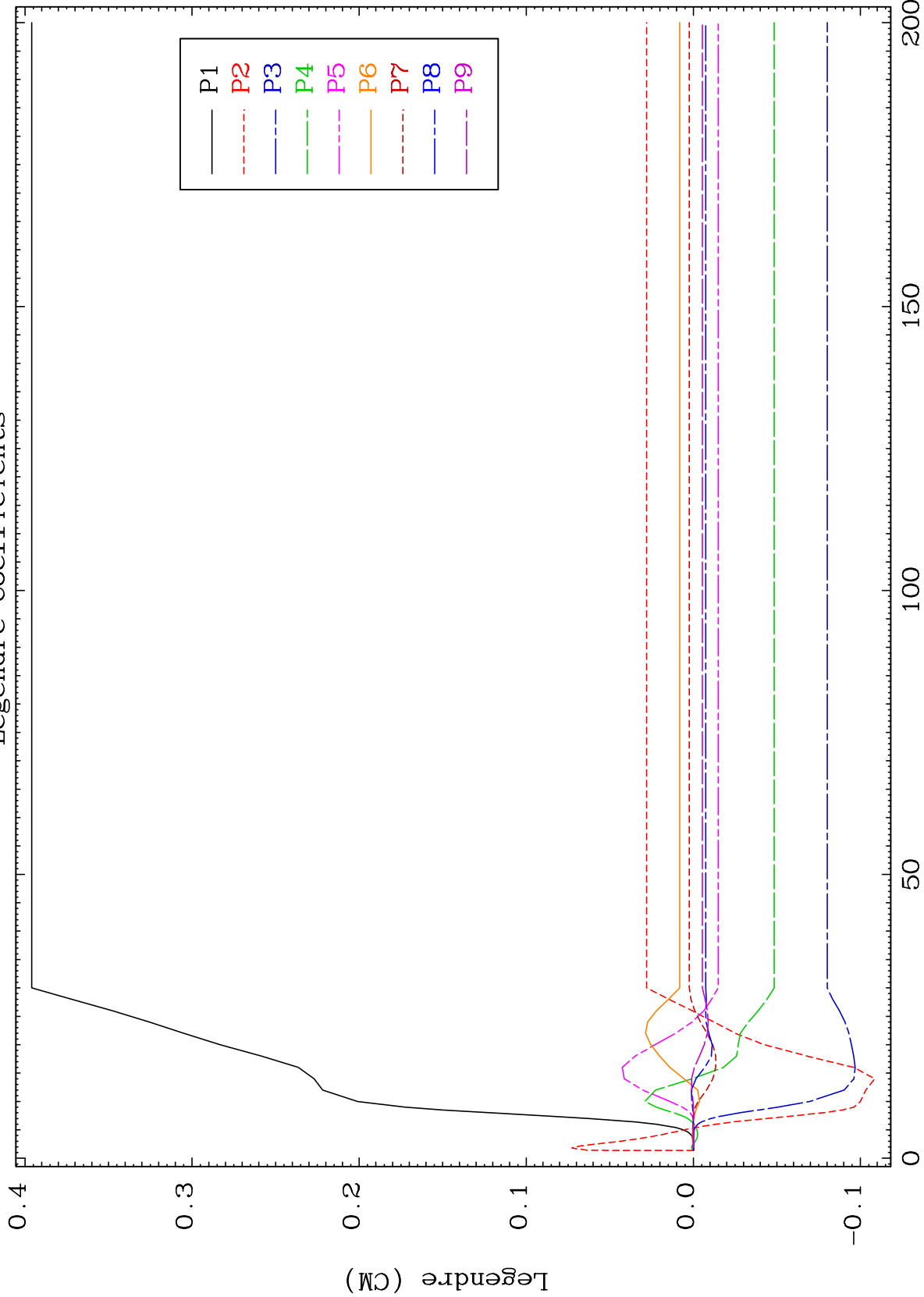




MAT 4525

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

45-Rh-103



98

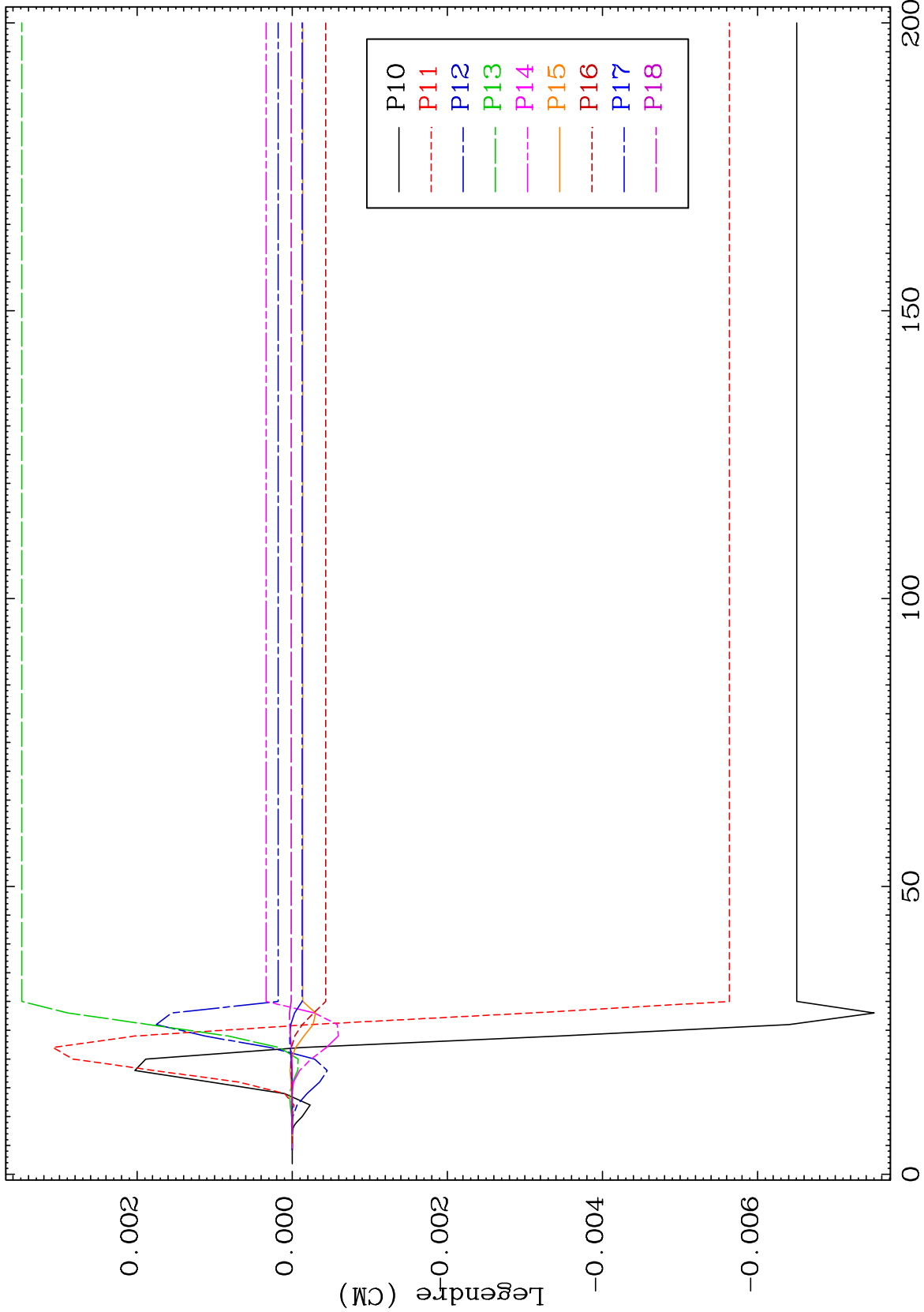
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



99

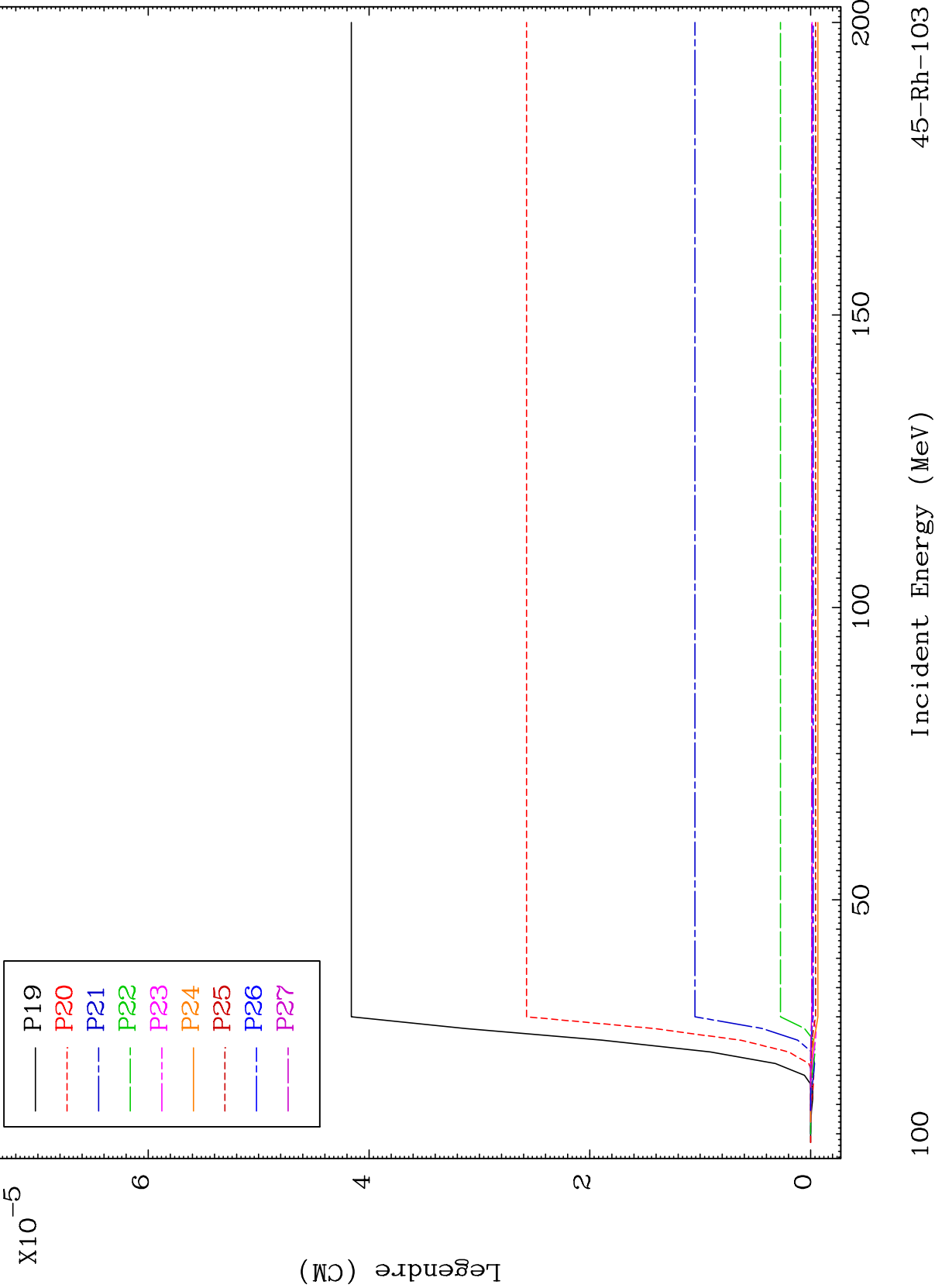
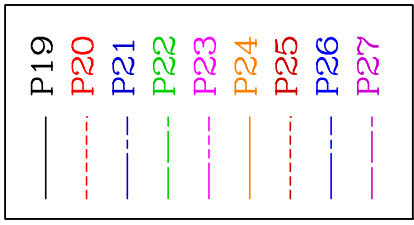
Incident Energy (MeV)

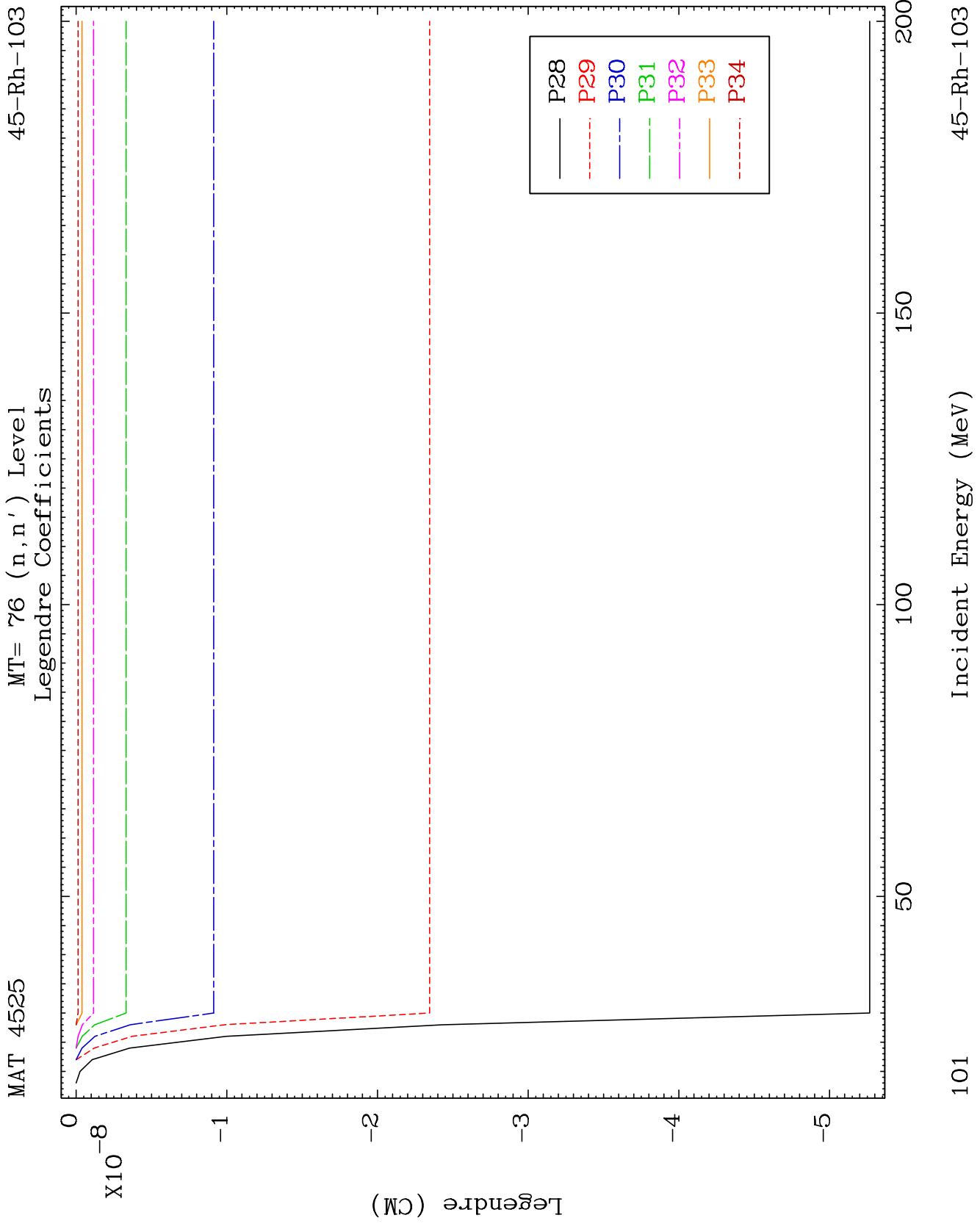
45-Rh-103

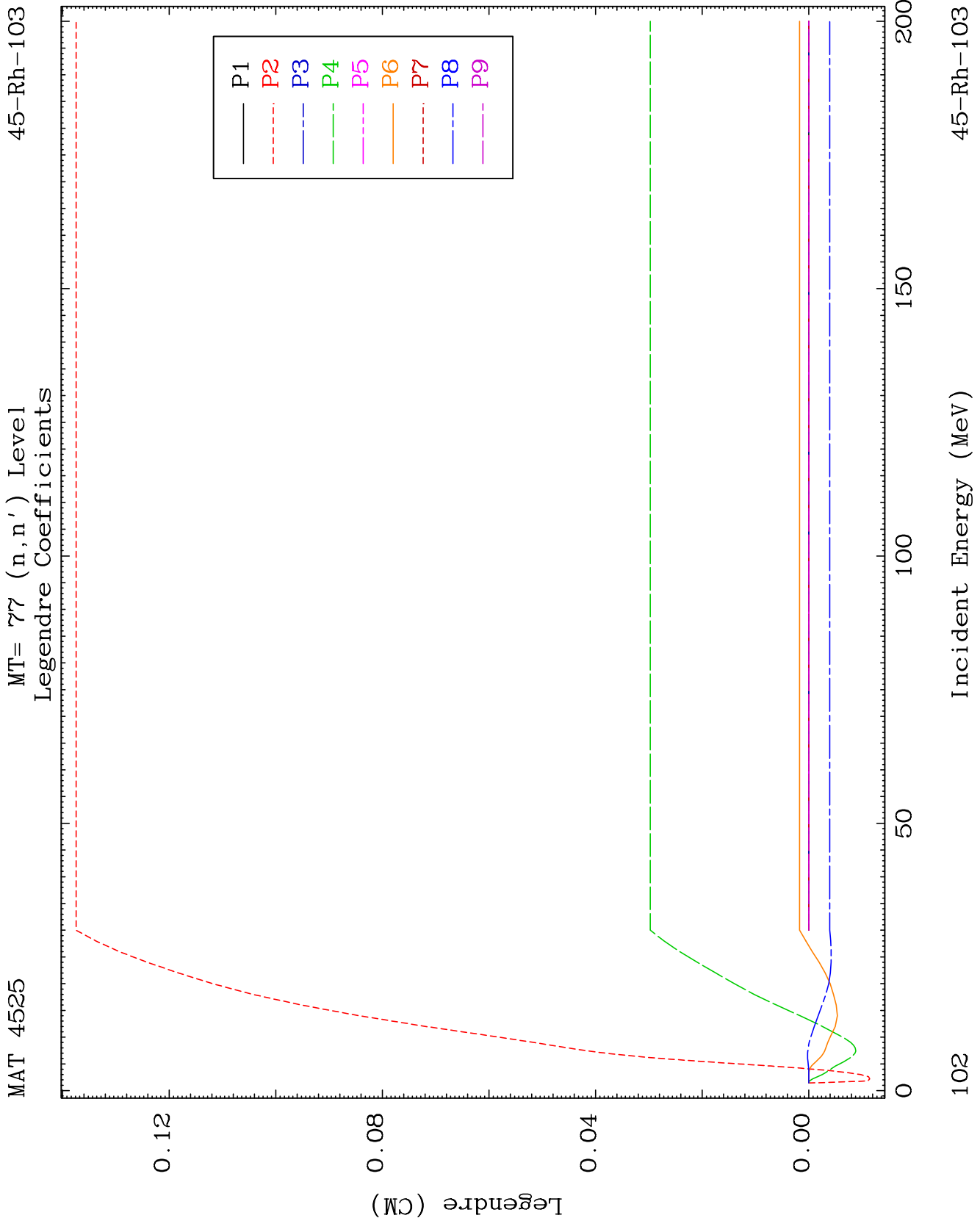
MAT 4525

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

45-Rh-103





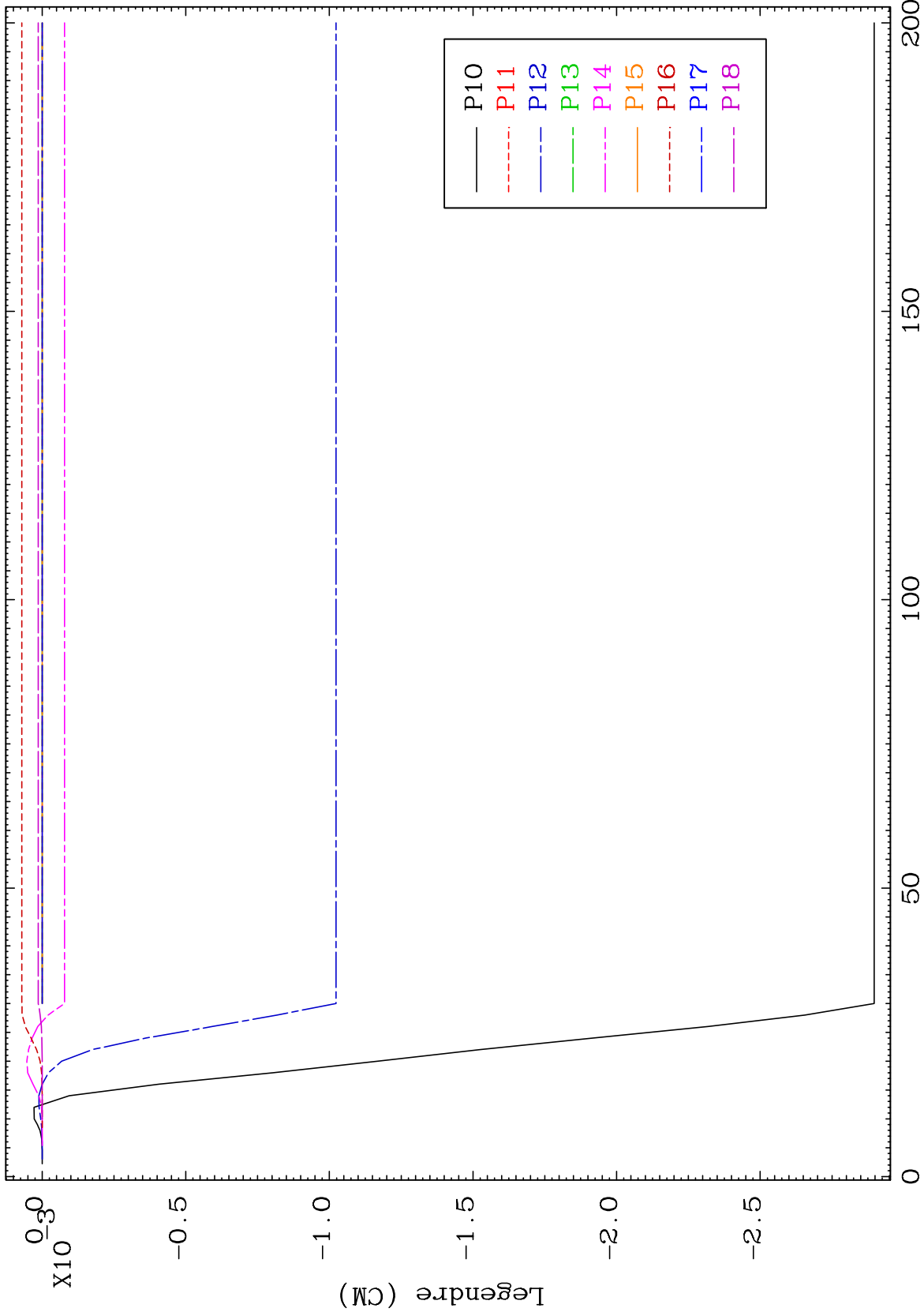


MAT 4525

MT= 77 (n,n') Level

45-Rh-103

Legendre Coefficients



103

Incident Energy (MeV)

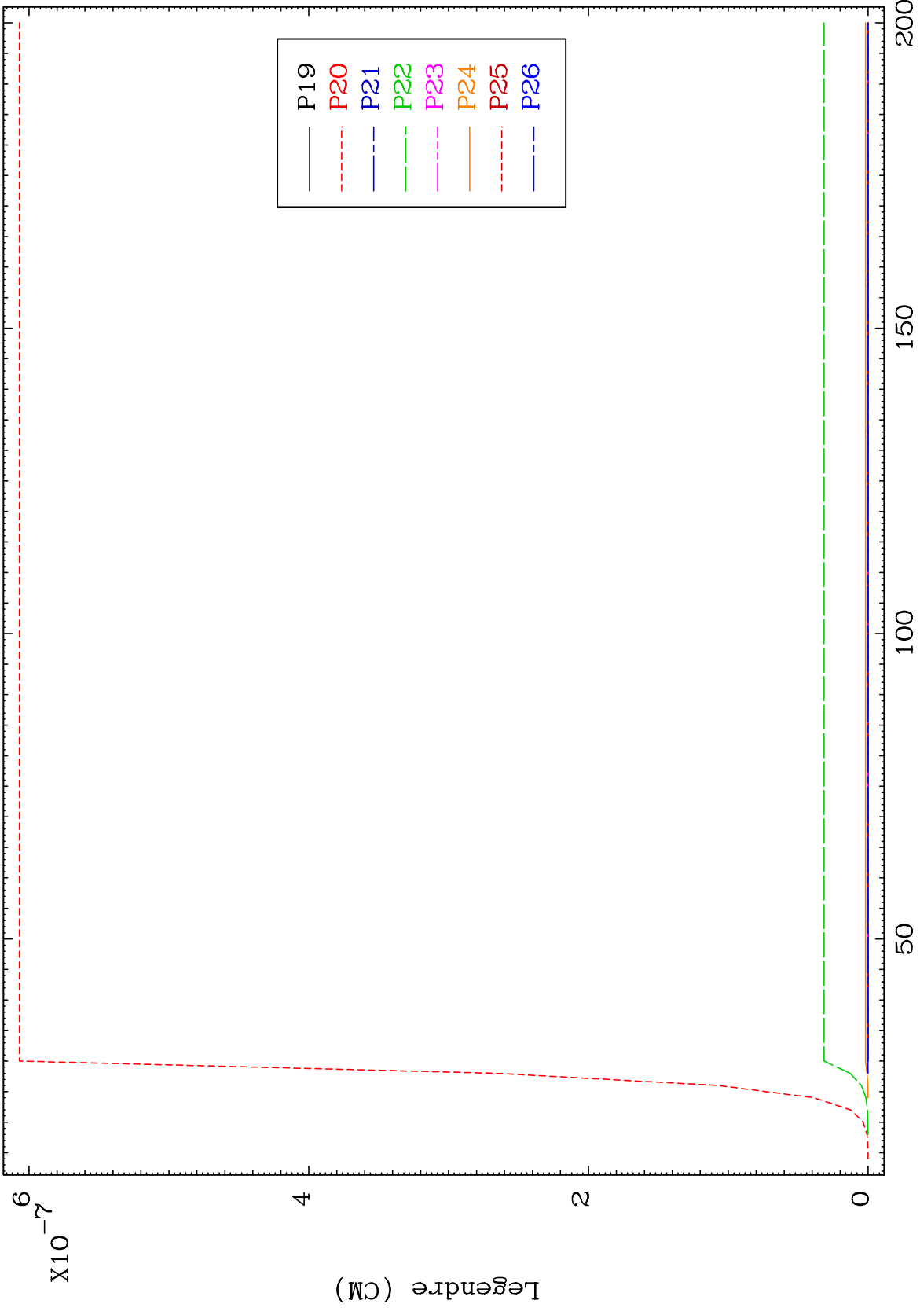
45-Rh-103



MAT 4525

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

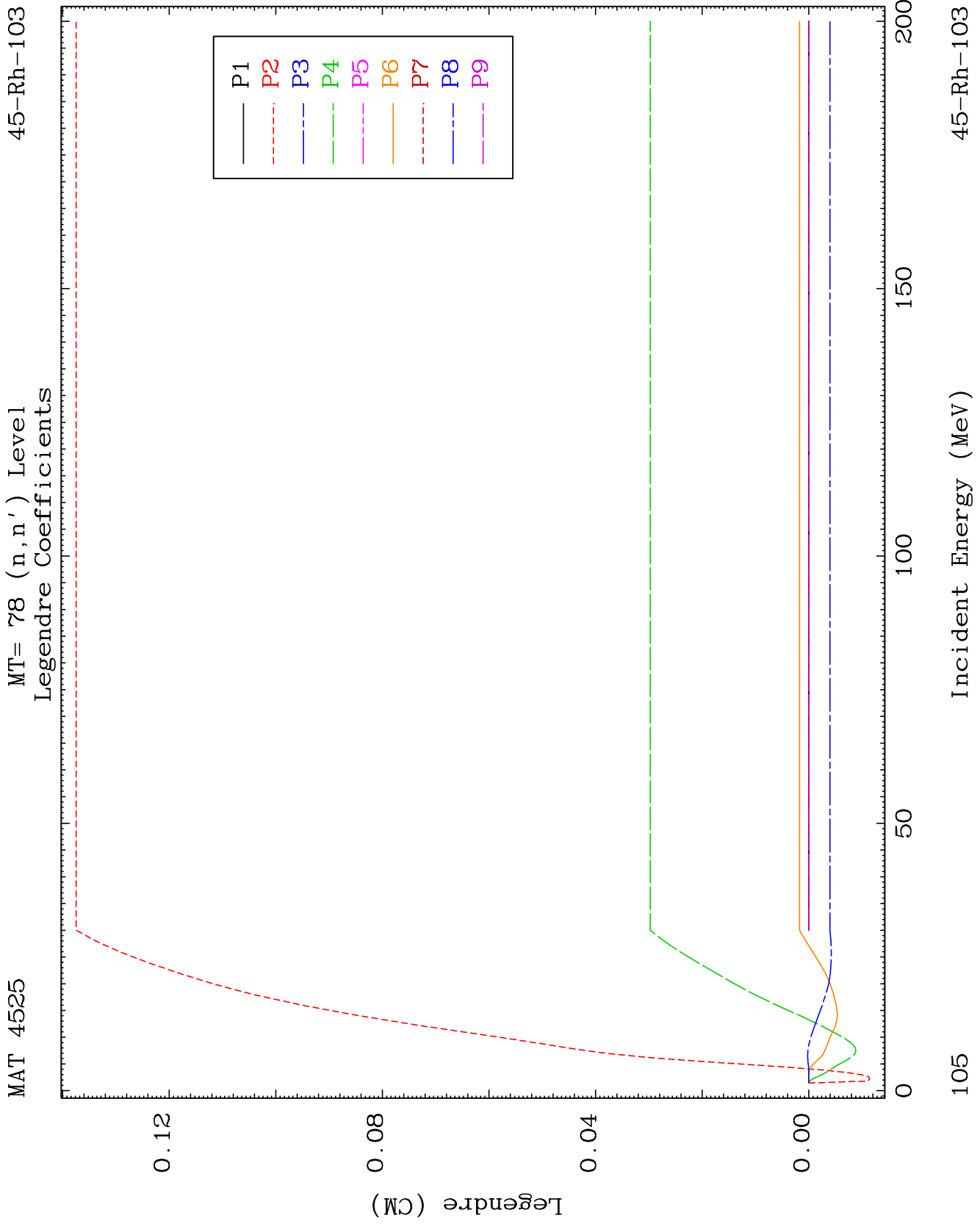
45-Rh-103



45-Rh-103

Incident Energy (MeV)

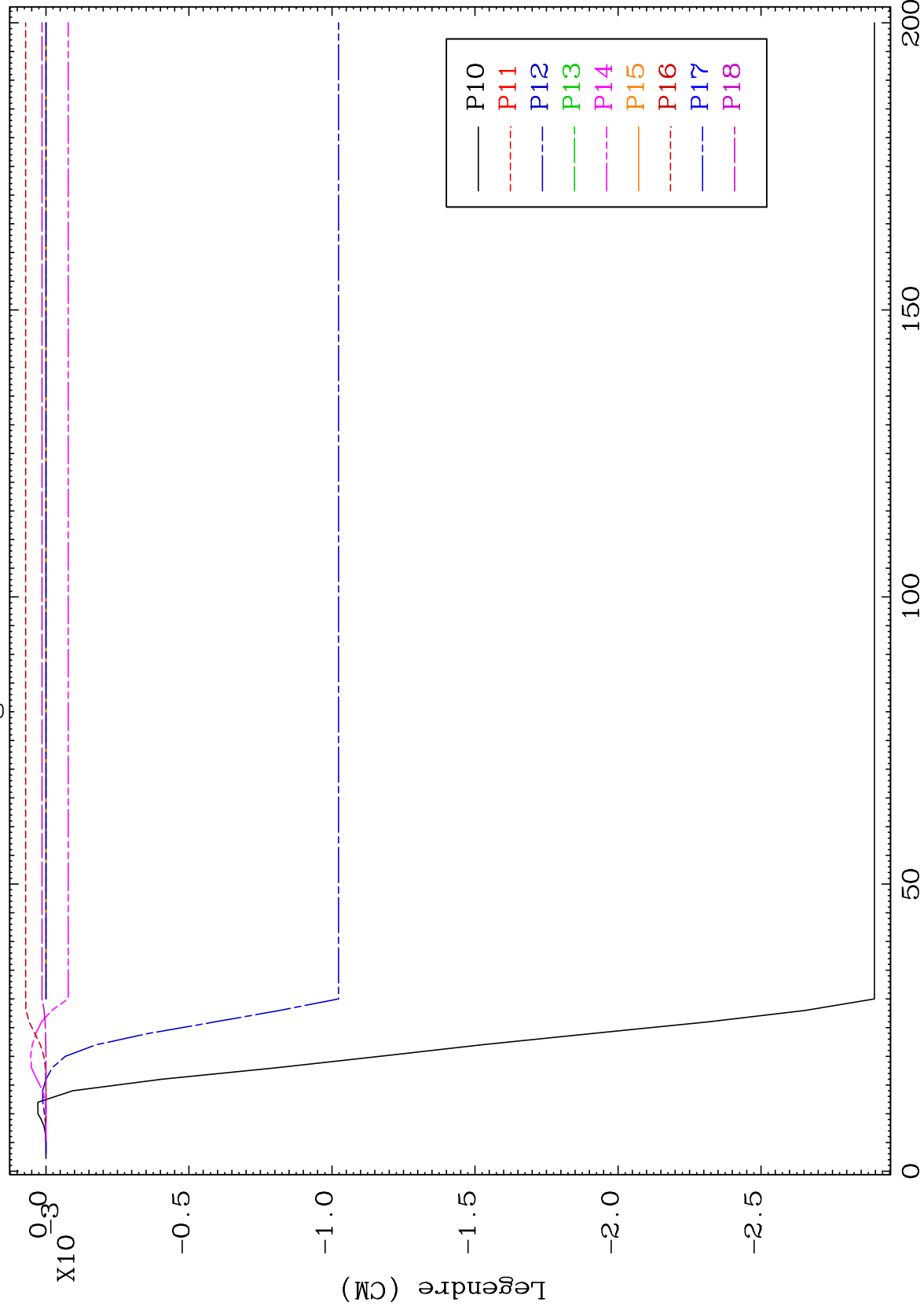
104



MAT 4525

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

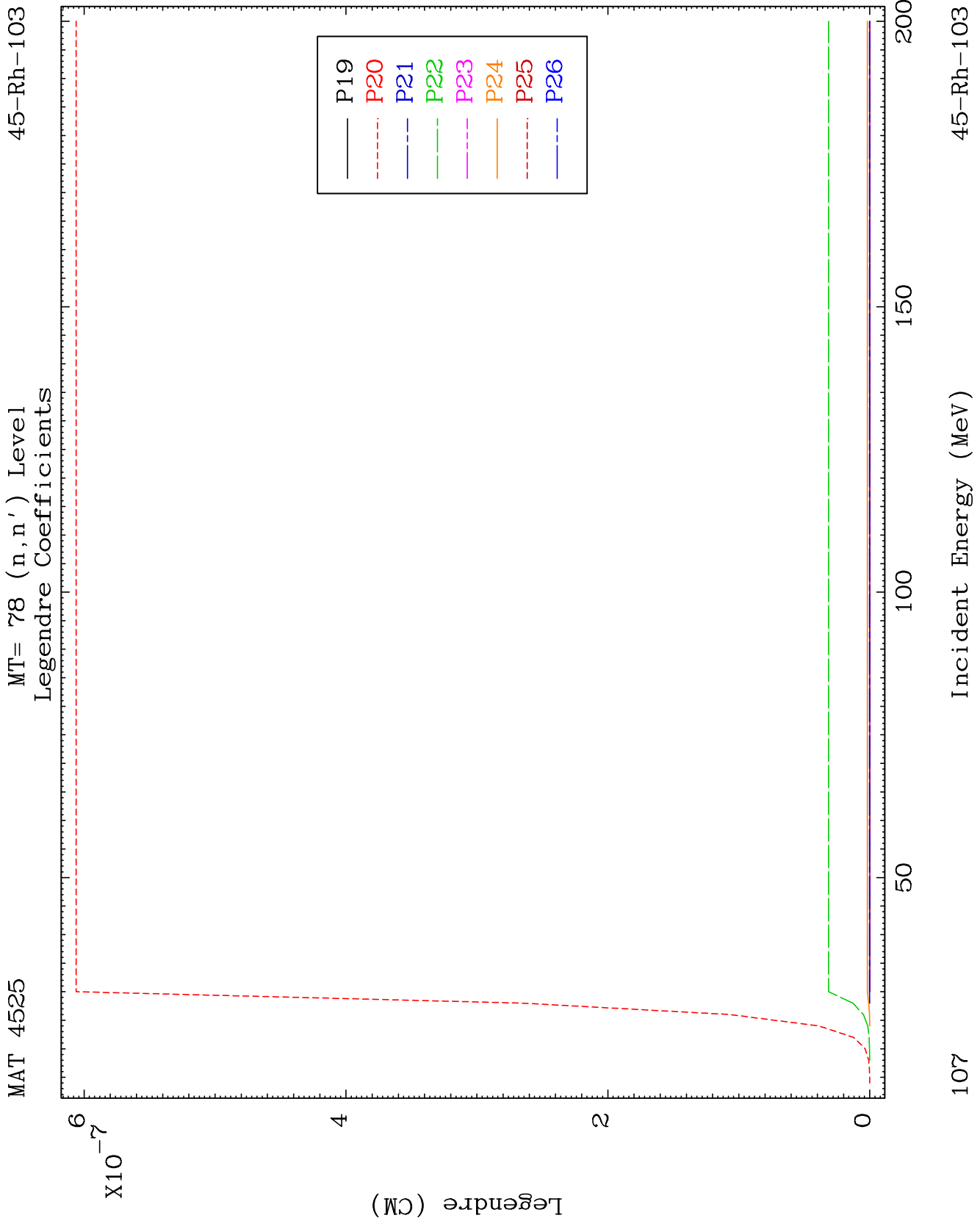
45-Rh-103



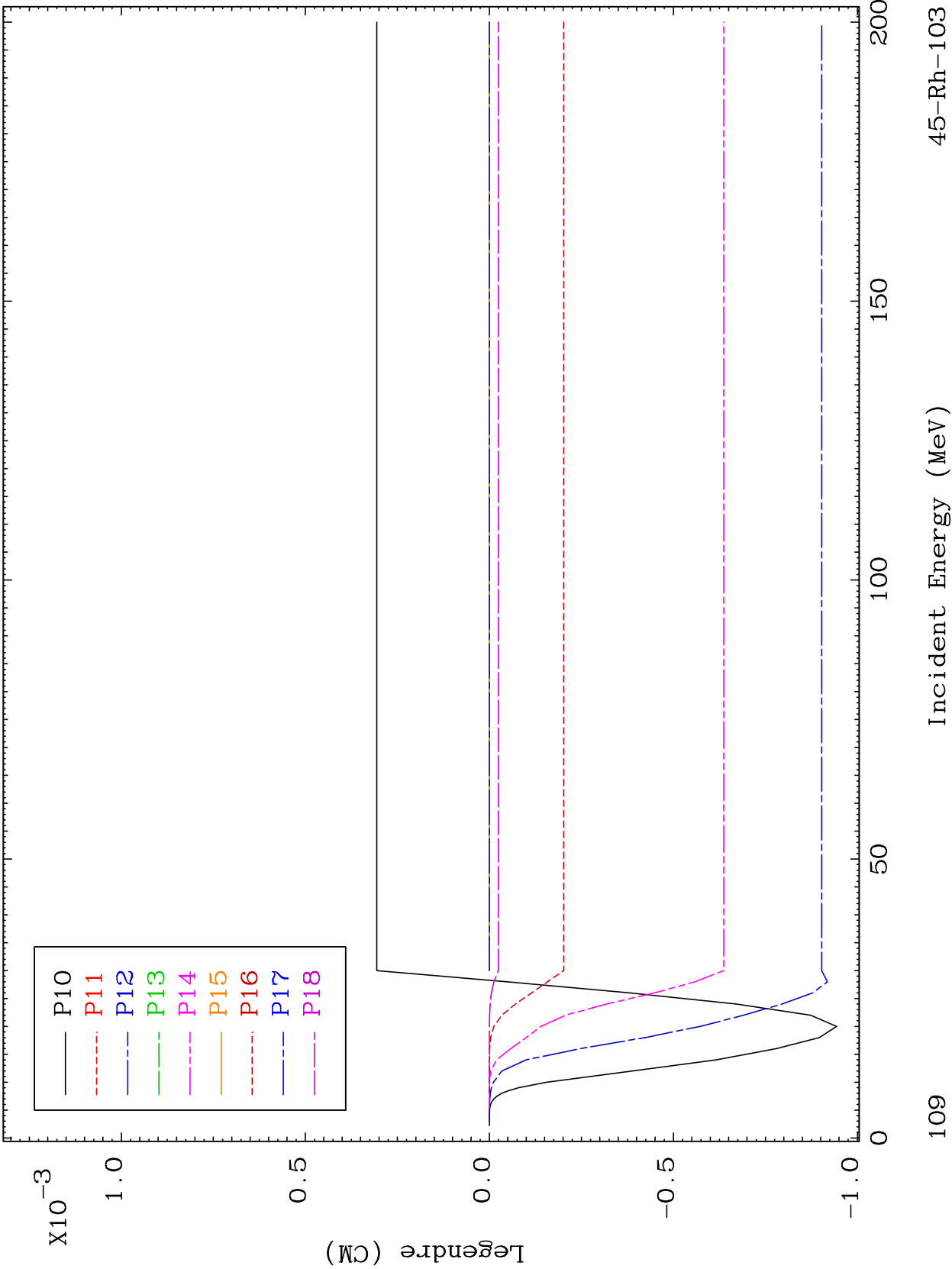
106

Incident Energy (MeV)

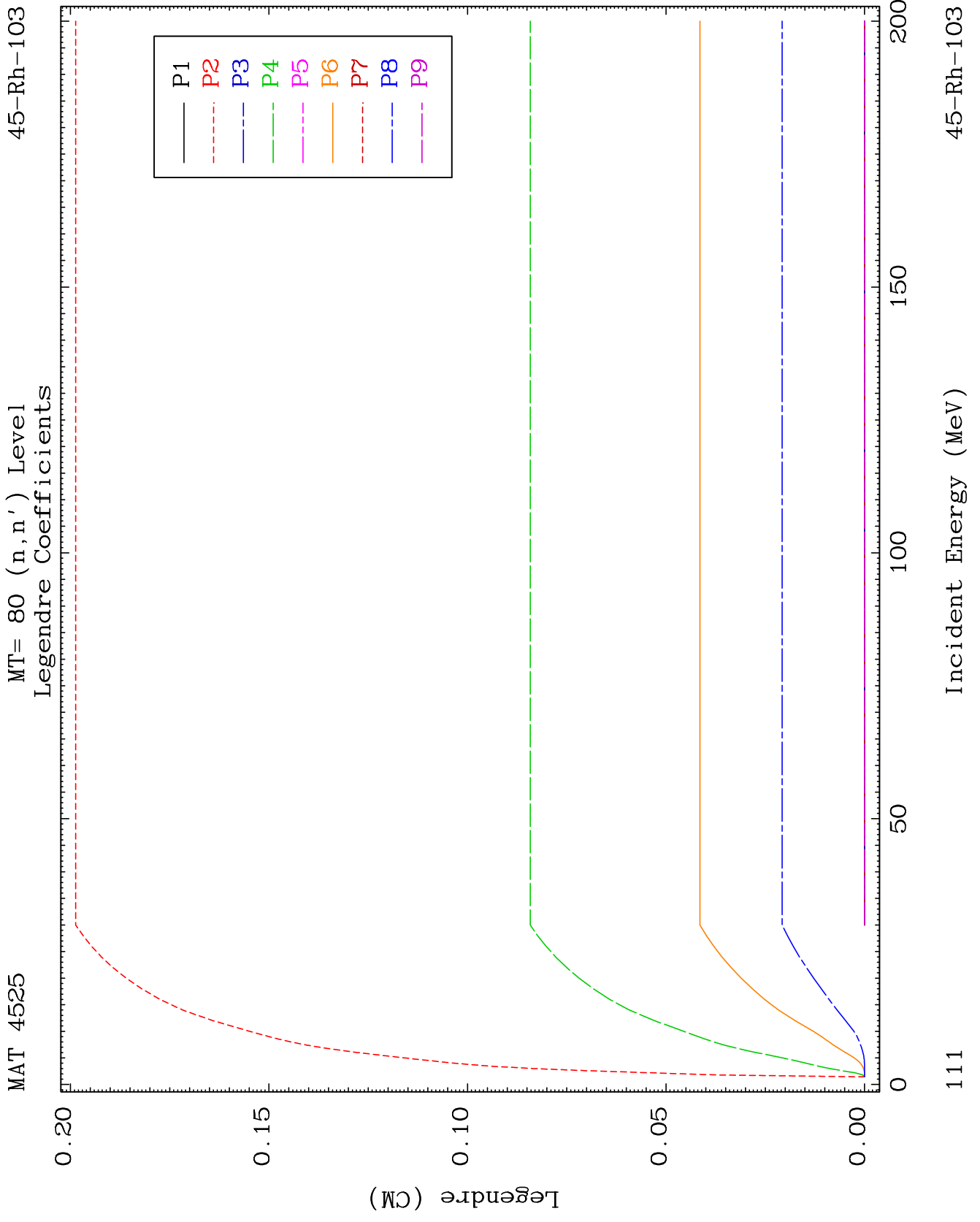
45-Rh-103









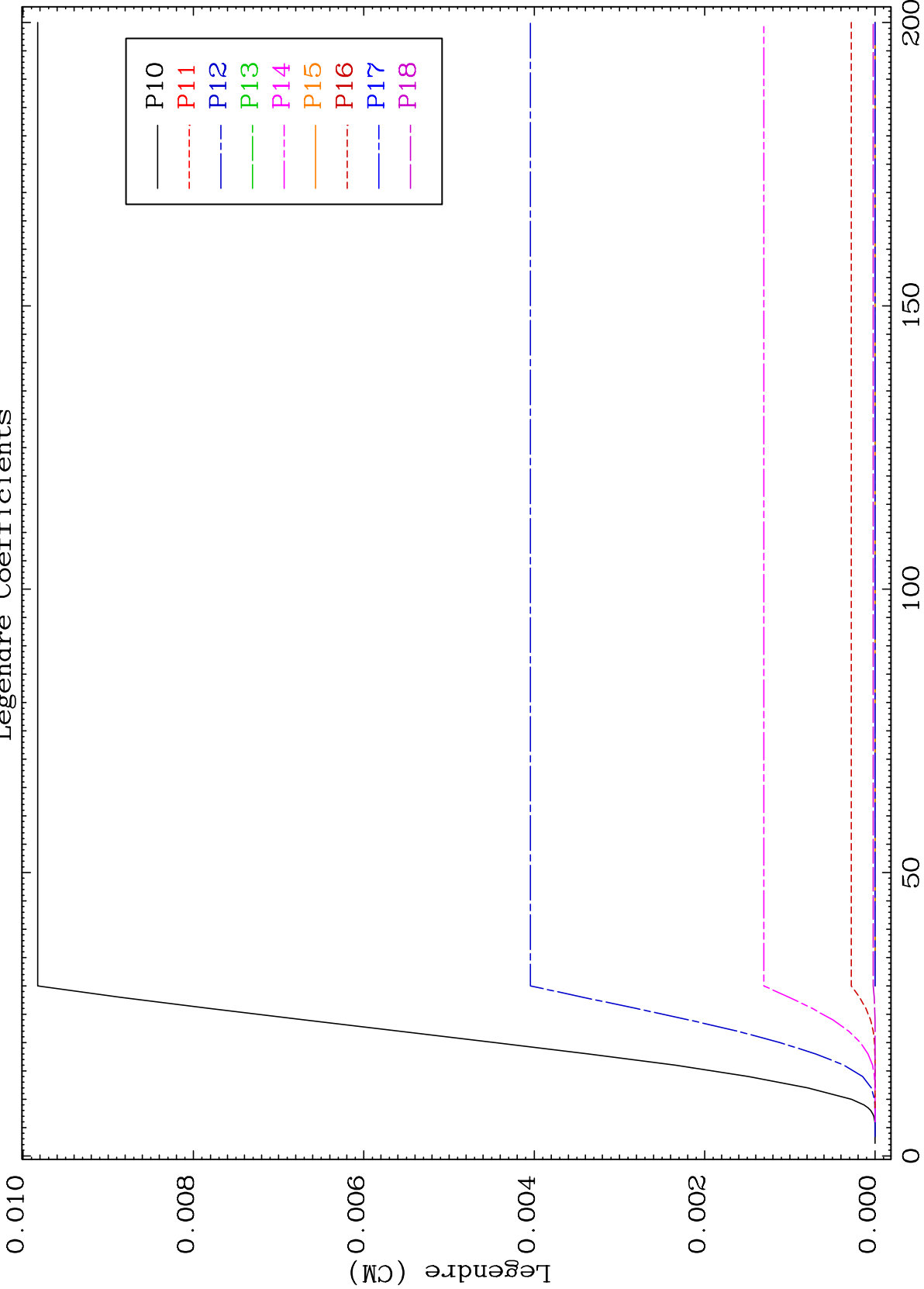




MAT 4525

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

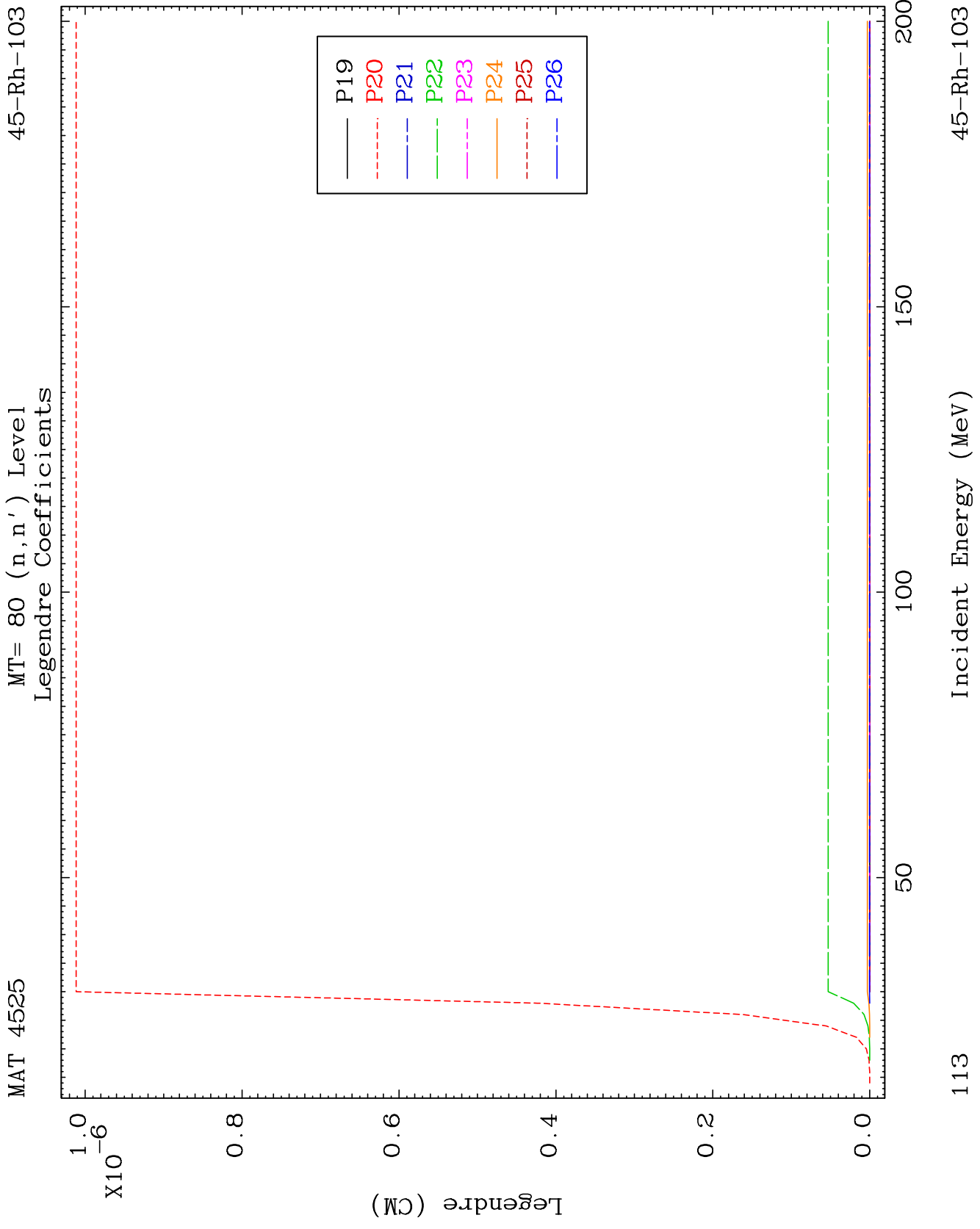
45-Rh-103



112

Incident Energy (MeV)

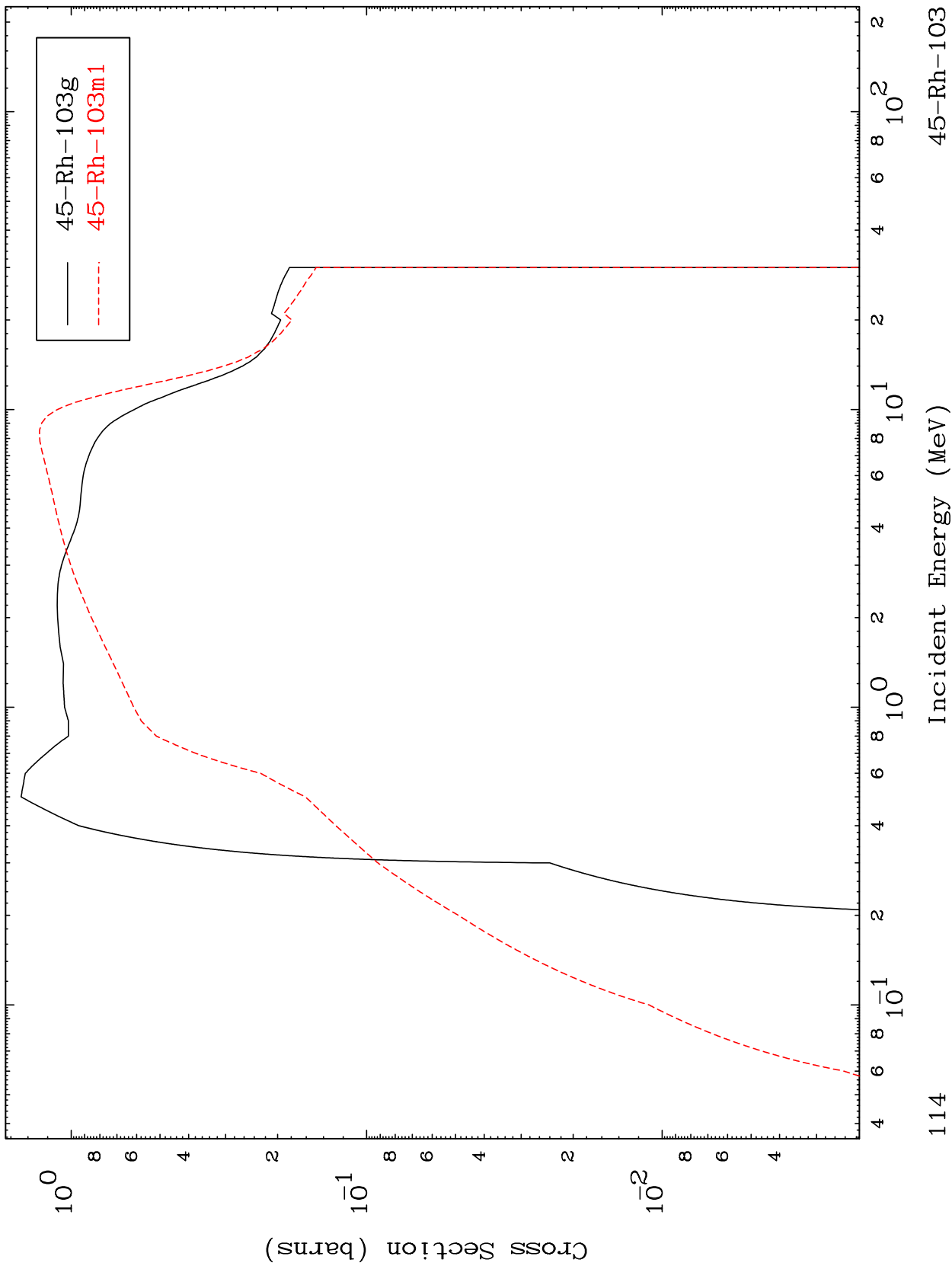
45-Rh-103



MAT 4525

45-Rh-103

Inelastic  
Radionuclide Production Cross Section



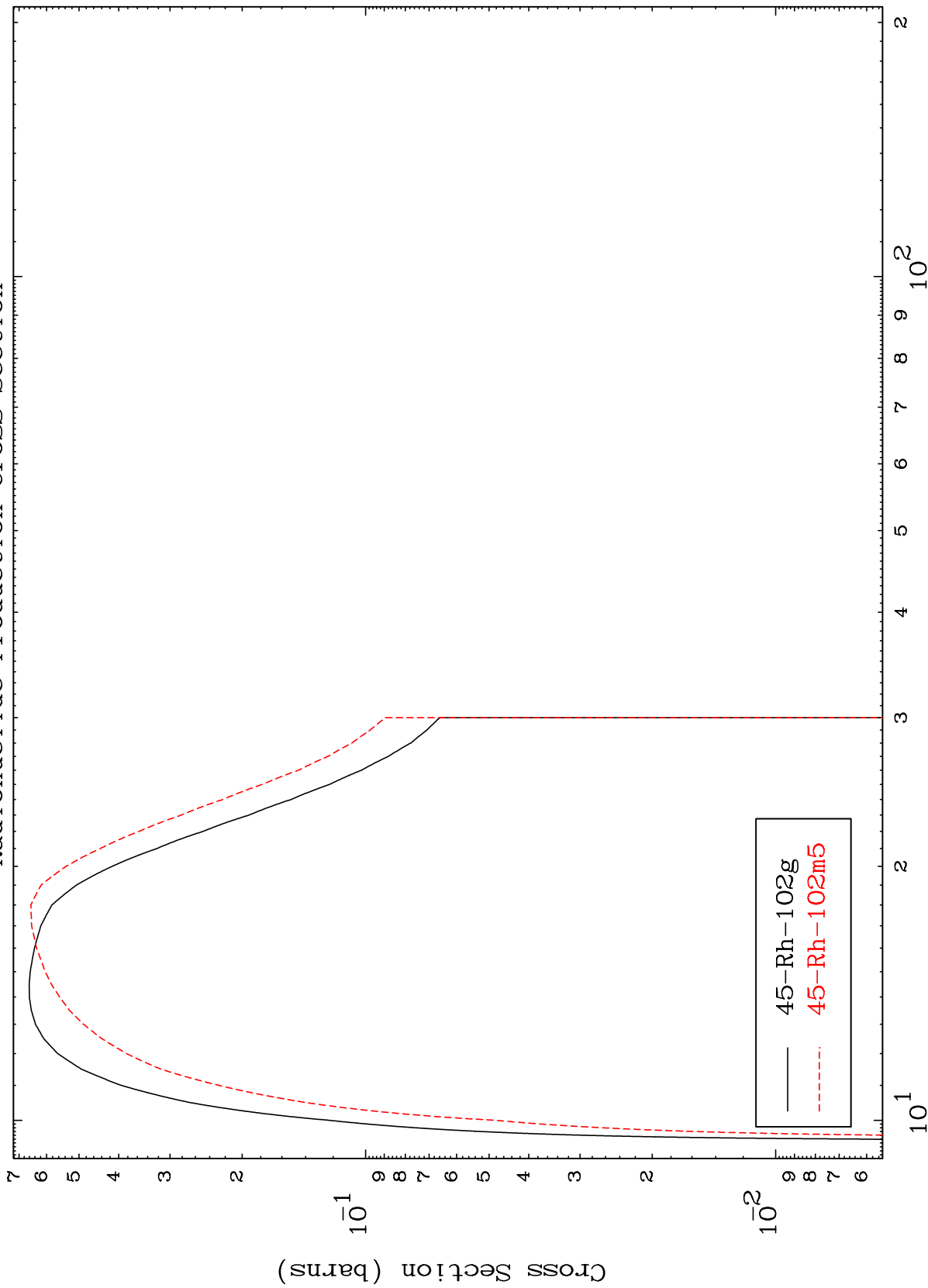
114

45-Rh-103

MAT 4525

45-Rh-103

(n,2n)  
Radionuclide Production Cross Section

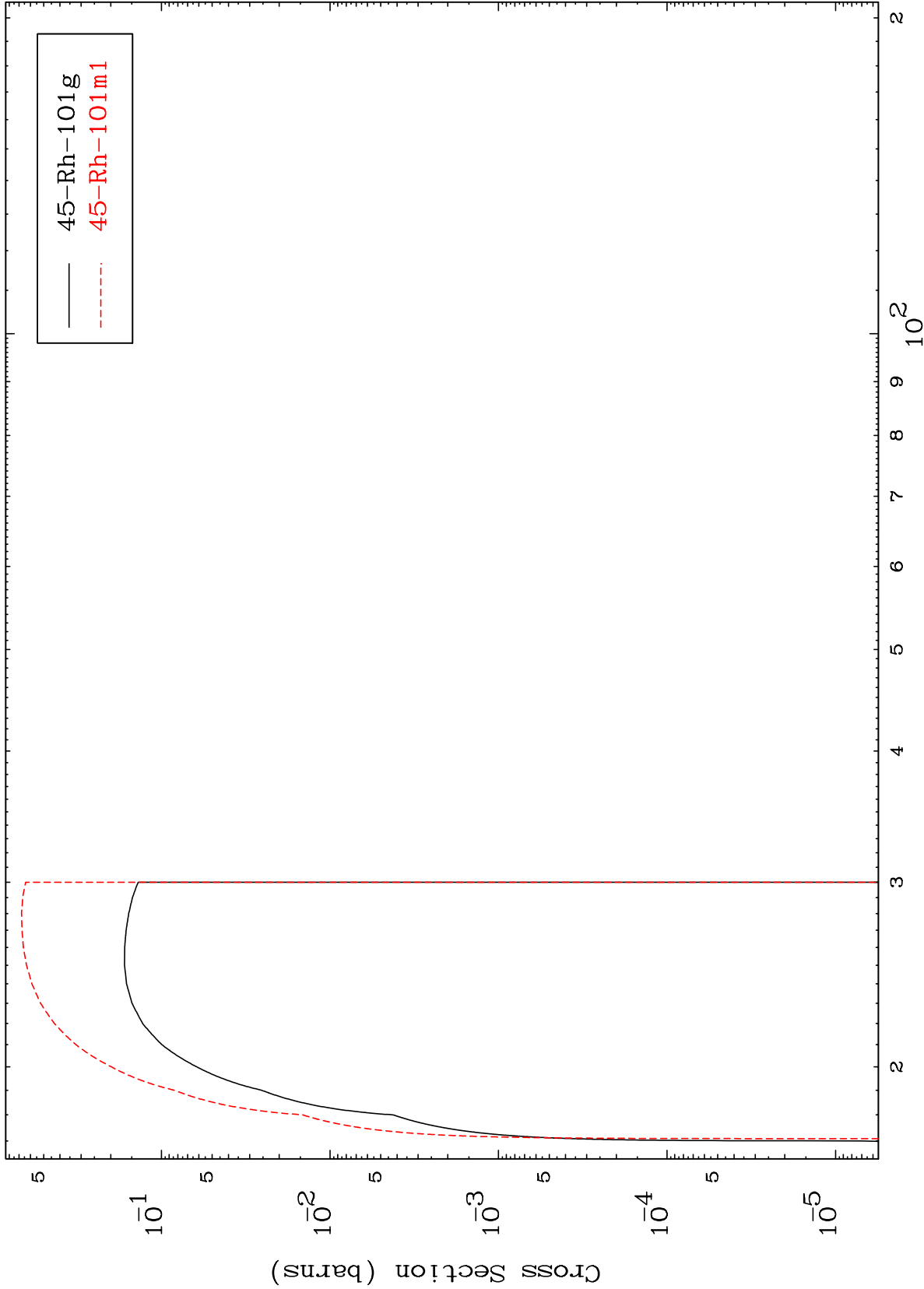


45-Rh-103

Incident Energy (MeV)

115

Radionuclide Production Cross Section

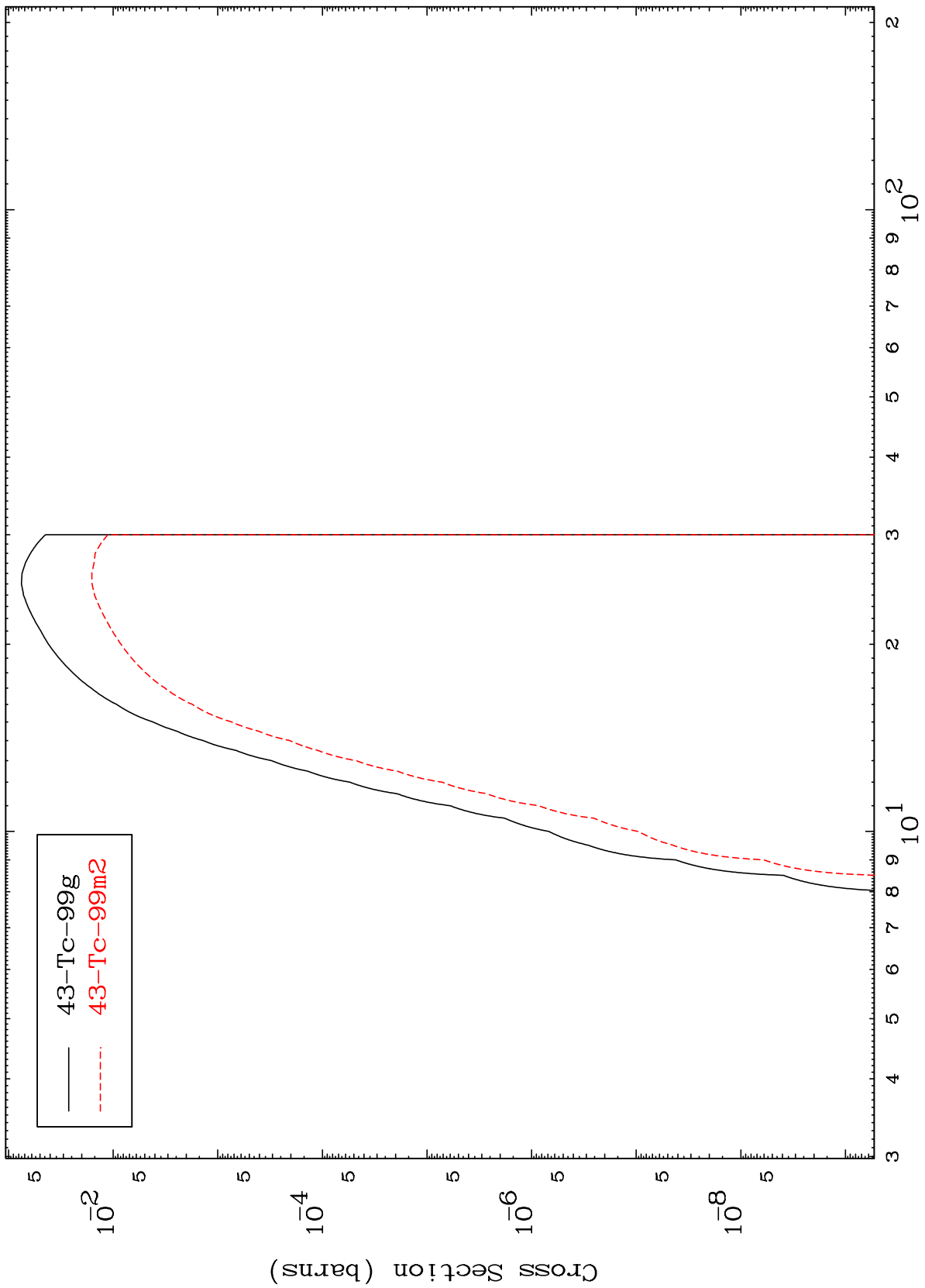


MAT 4525

45-Rh-103

(n,n')  $\alpha$

Radionuclide Production Cross Section



117

Incident Energy (MeV)

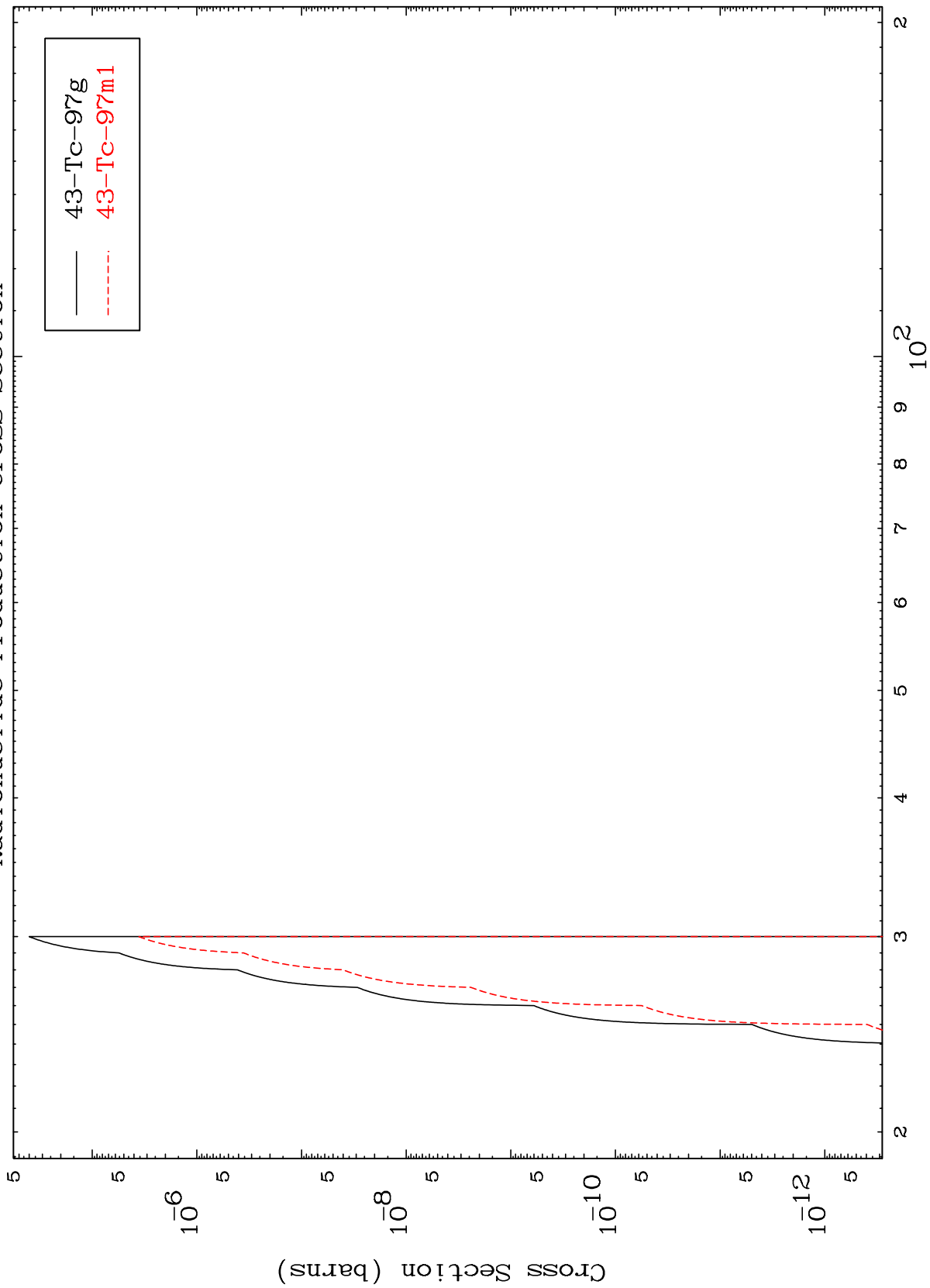
45-Rh-103

MAT 4525

(n,3n)  $\alpha$

45-Rh-103

Radionuclide Production Cross Section



118

Incident Energy (MeV)

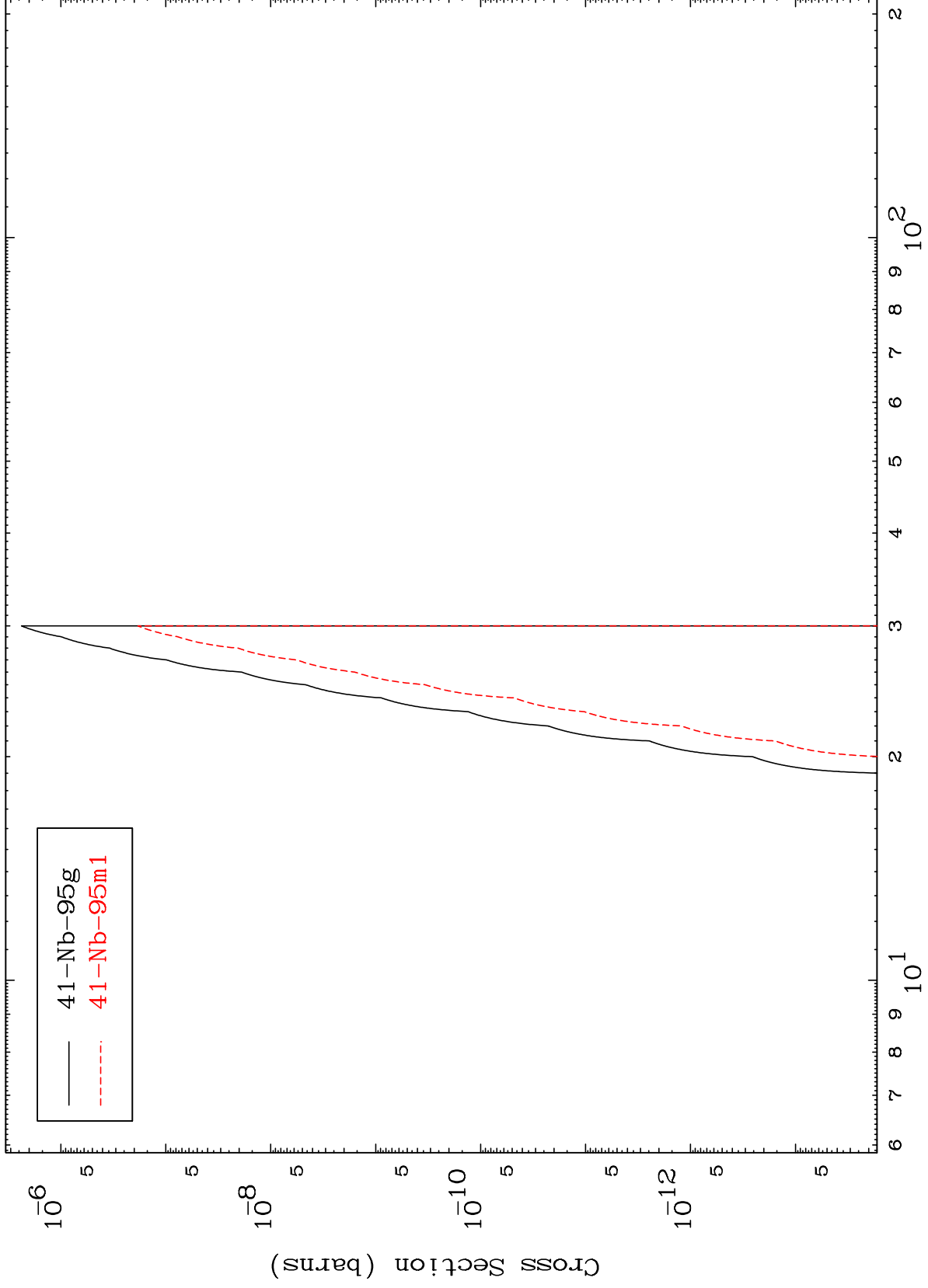
45-Rh-103

MAT 4525

(n,n') 2α

45-Rh-103

Radionuclide Production Cross Section



— 41-Nb-95g  
- - - 41-Nb-95m1

119

Incident Energy (MeV)

45-Rh-103

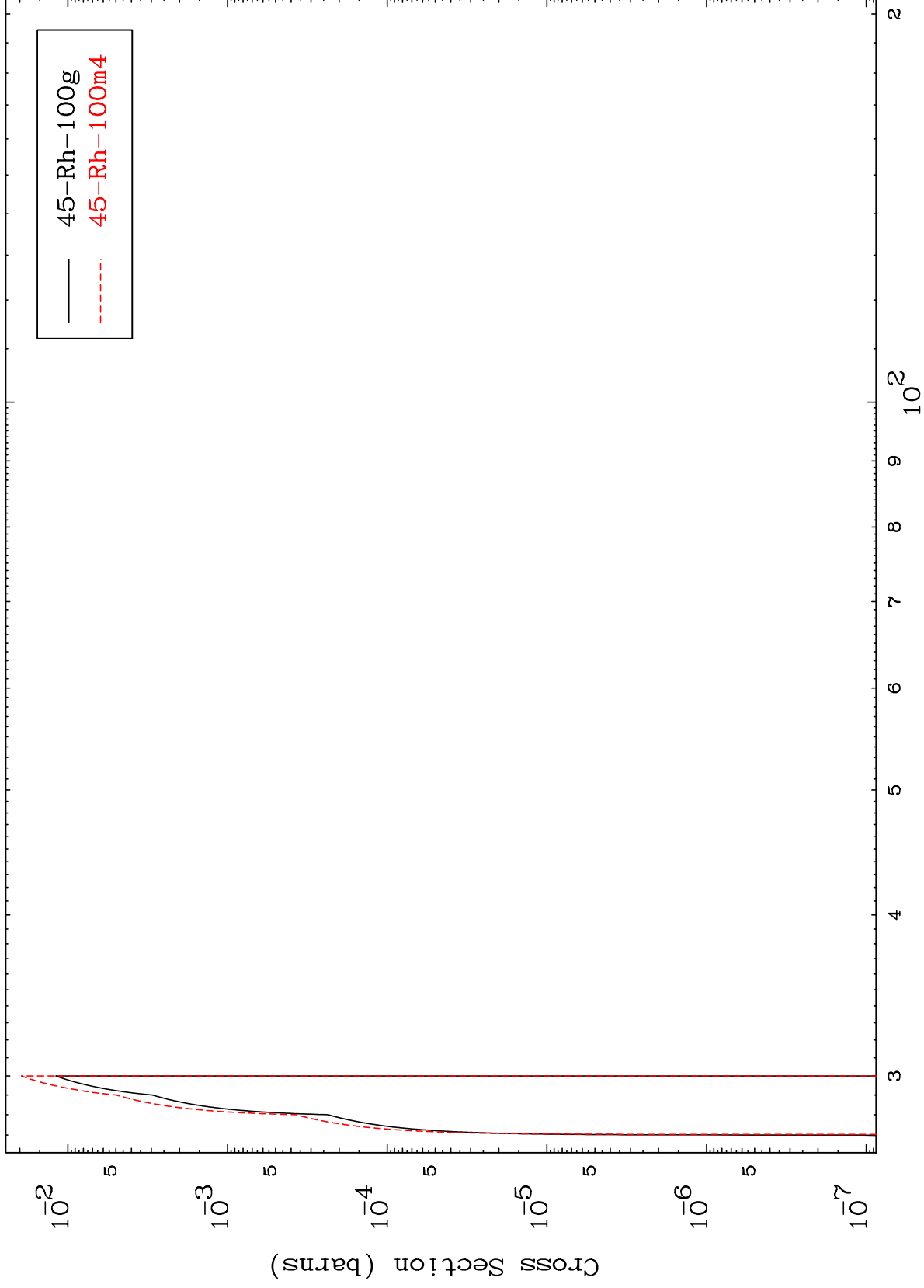


MAT 4525

(n,4n)

45-Rh-103

Radionuclide Production Cross Section



120

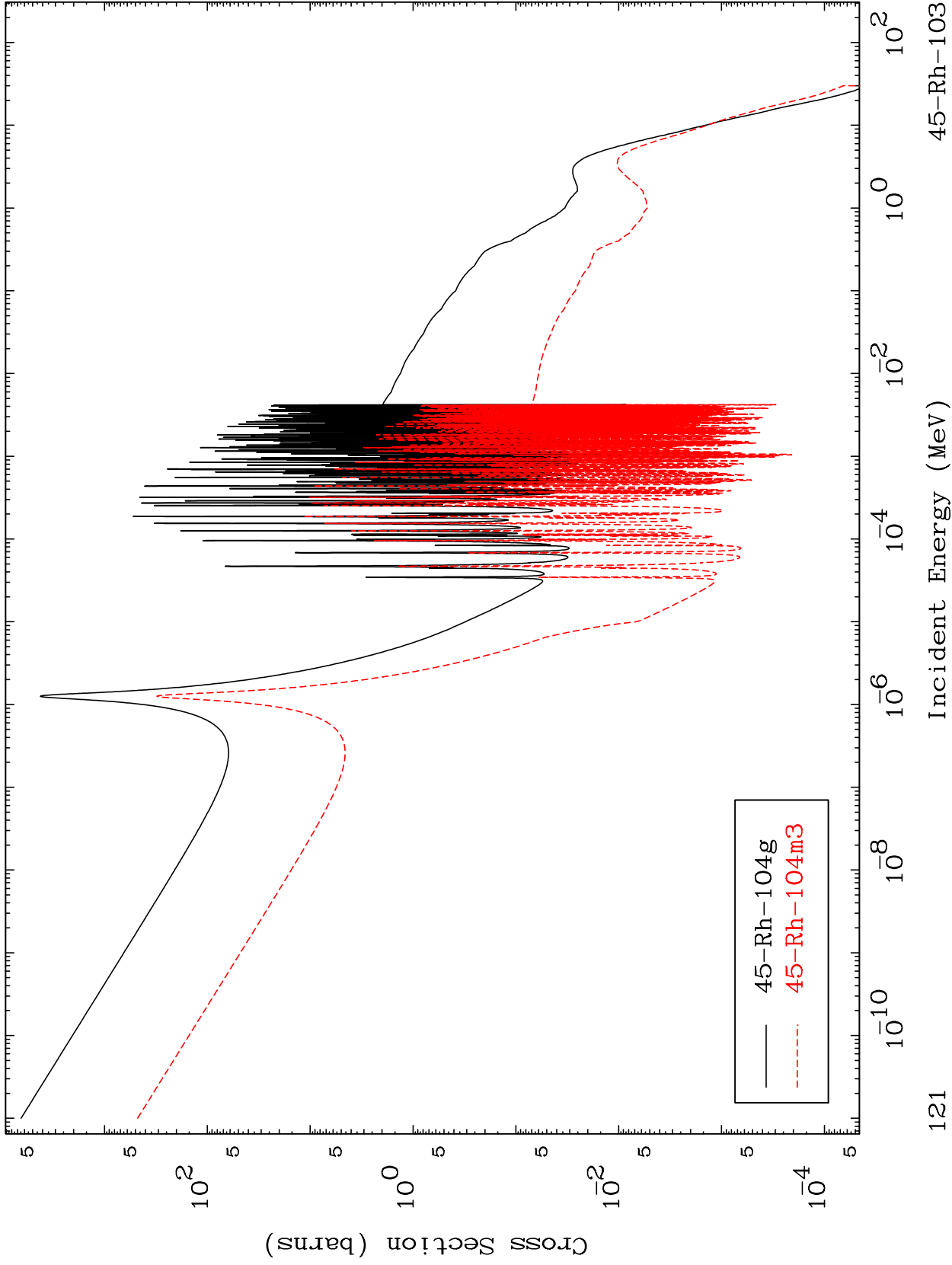
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

(n,  $\gamma$ )  
Radionuclide Production Cross Section



45-Rh-103

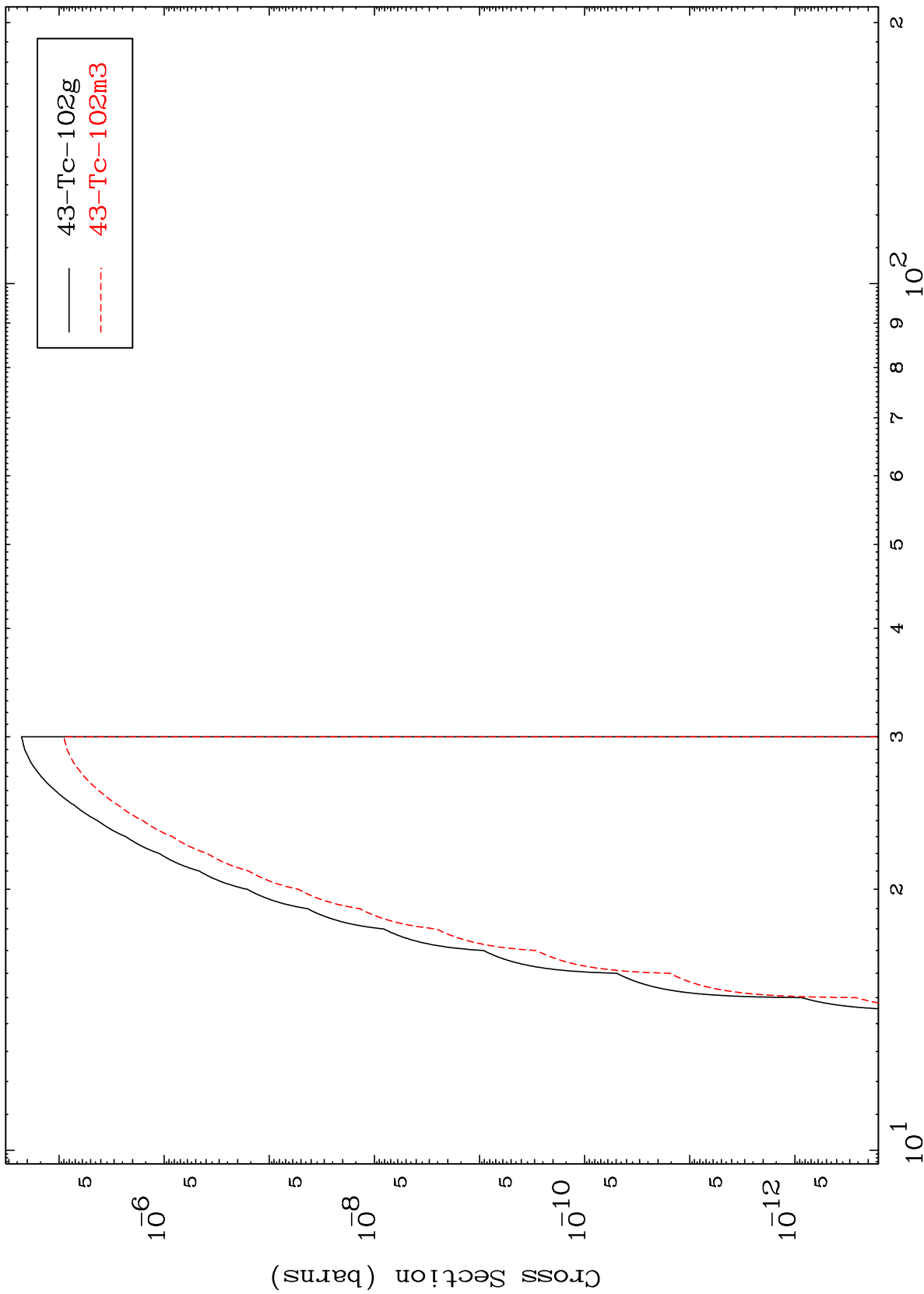
Incident Energy (MeV)

121

MAT 4525

45-Rh-103

(n,2p)  
Radionuclide Production Cross Section



45-Rh-103

Incident Energy (MeV)

122