

Program EVALPLOT
(Version 2021-1)

by

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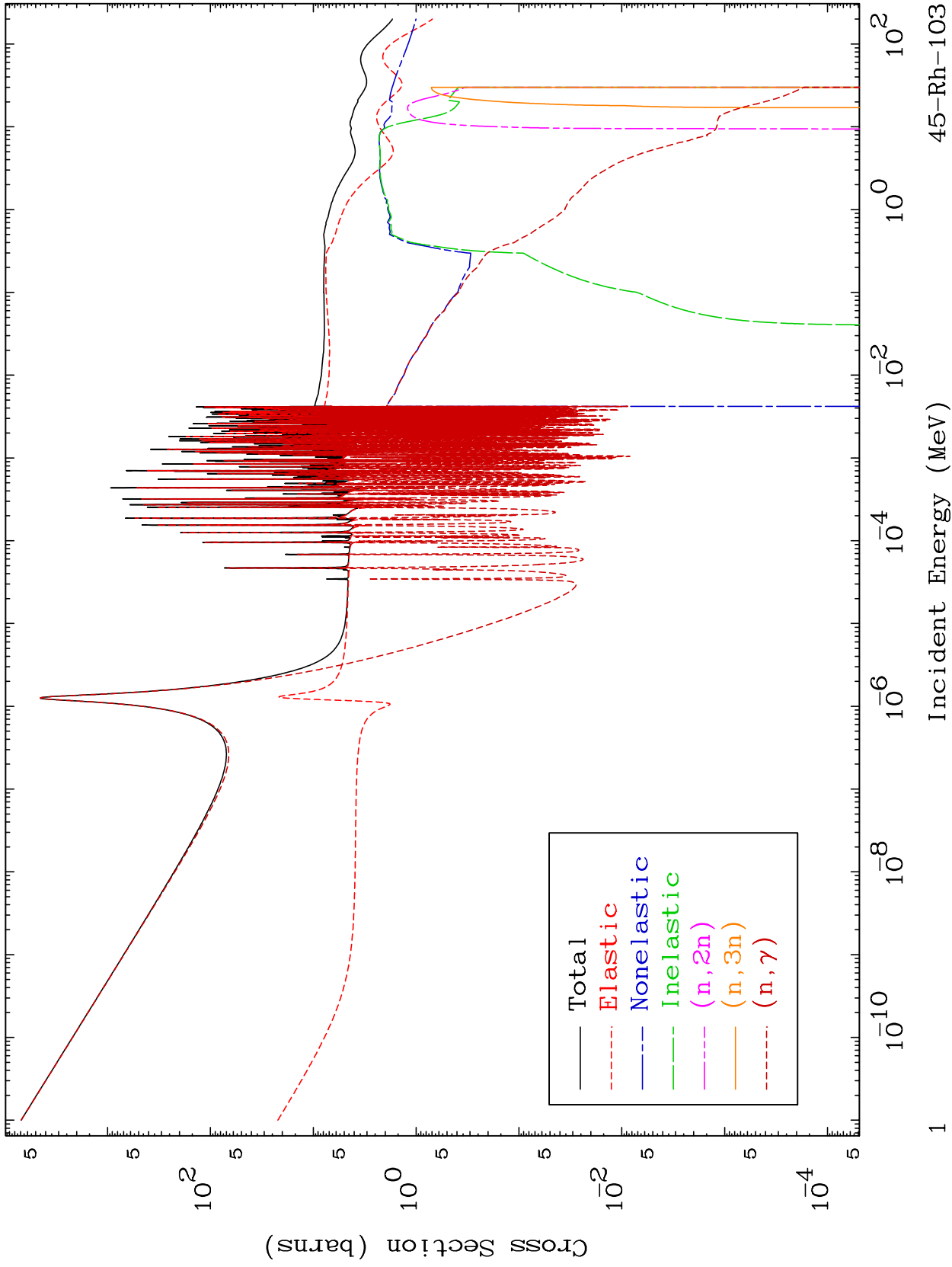
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Press Mouse Button to Start

MAT 4525

Neutron Major
293 Kelvin Cross Sections

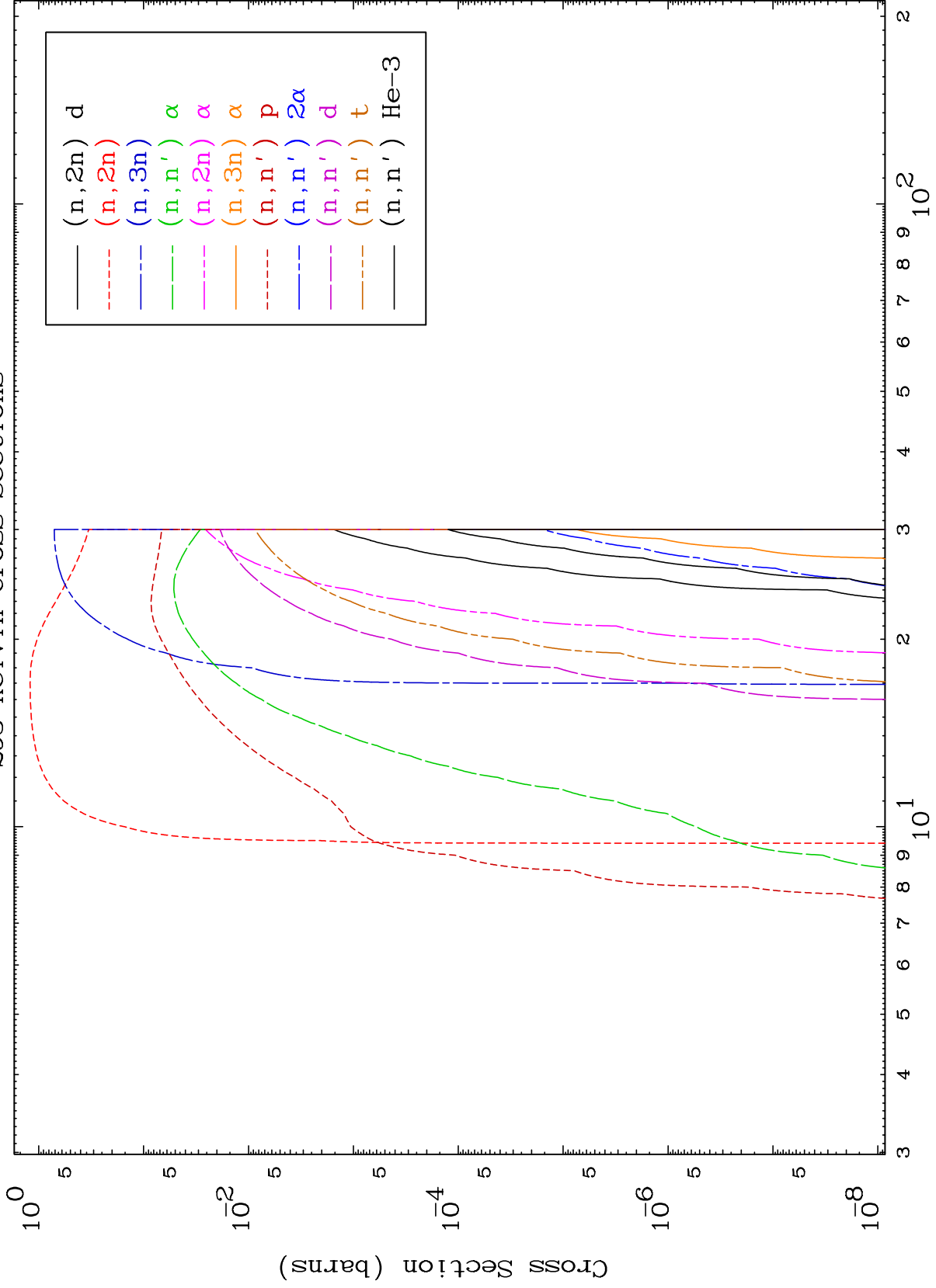
45-Rh-103



MAT 4525

Neutron Absorption
293 Kelvin Cross Sections

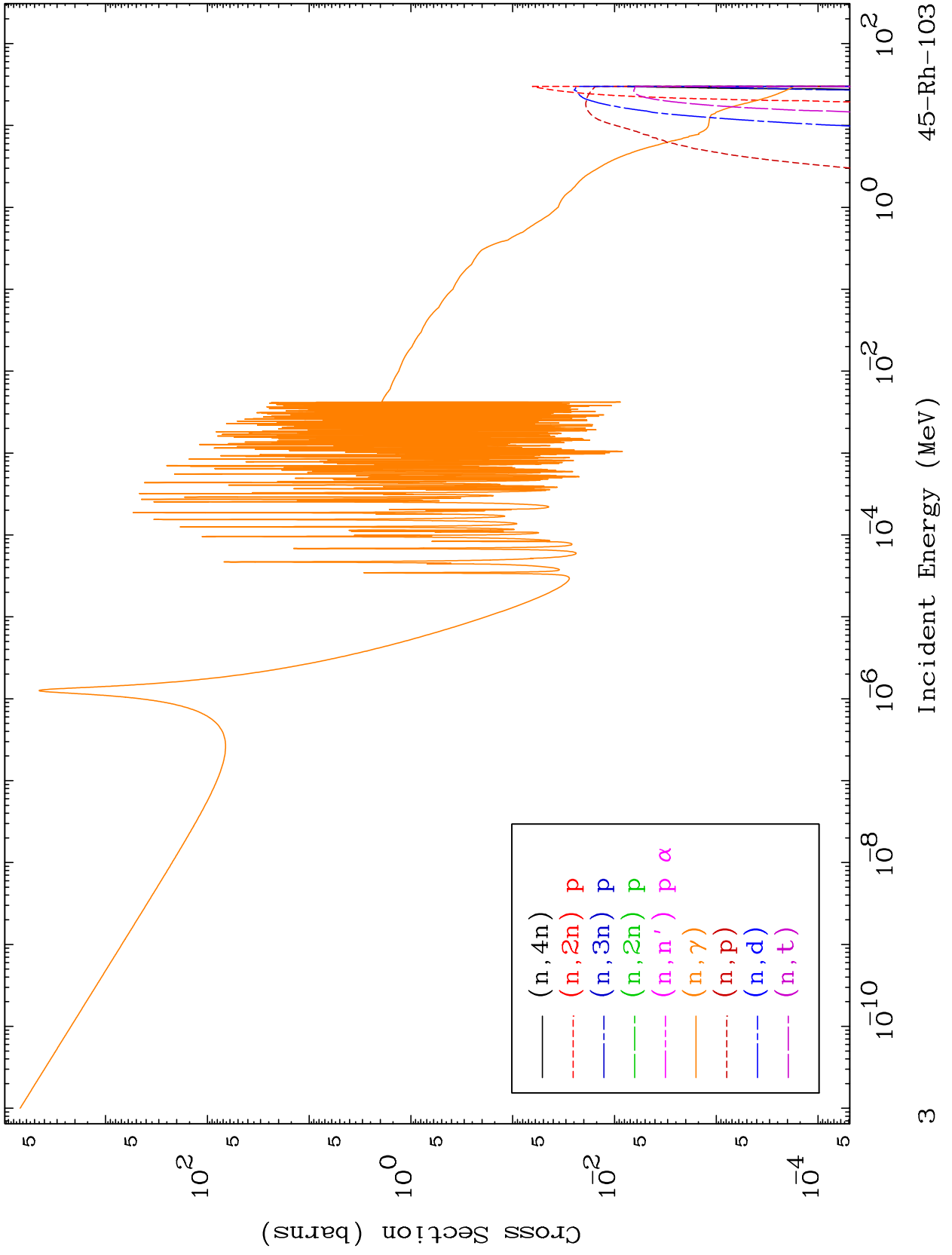
45-Rh-103



MAT 4525

Neutron Absorption
293 Kelvin Cross Sections

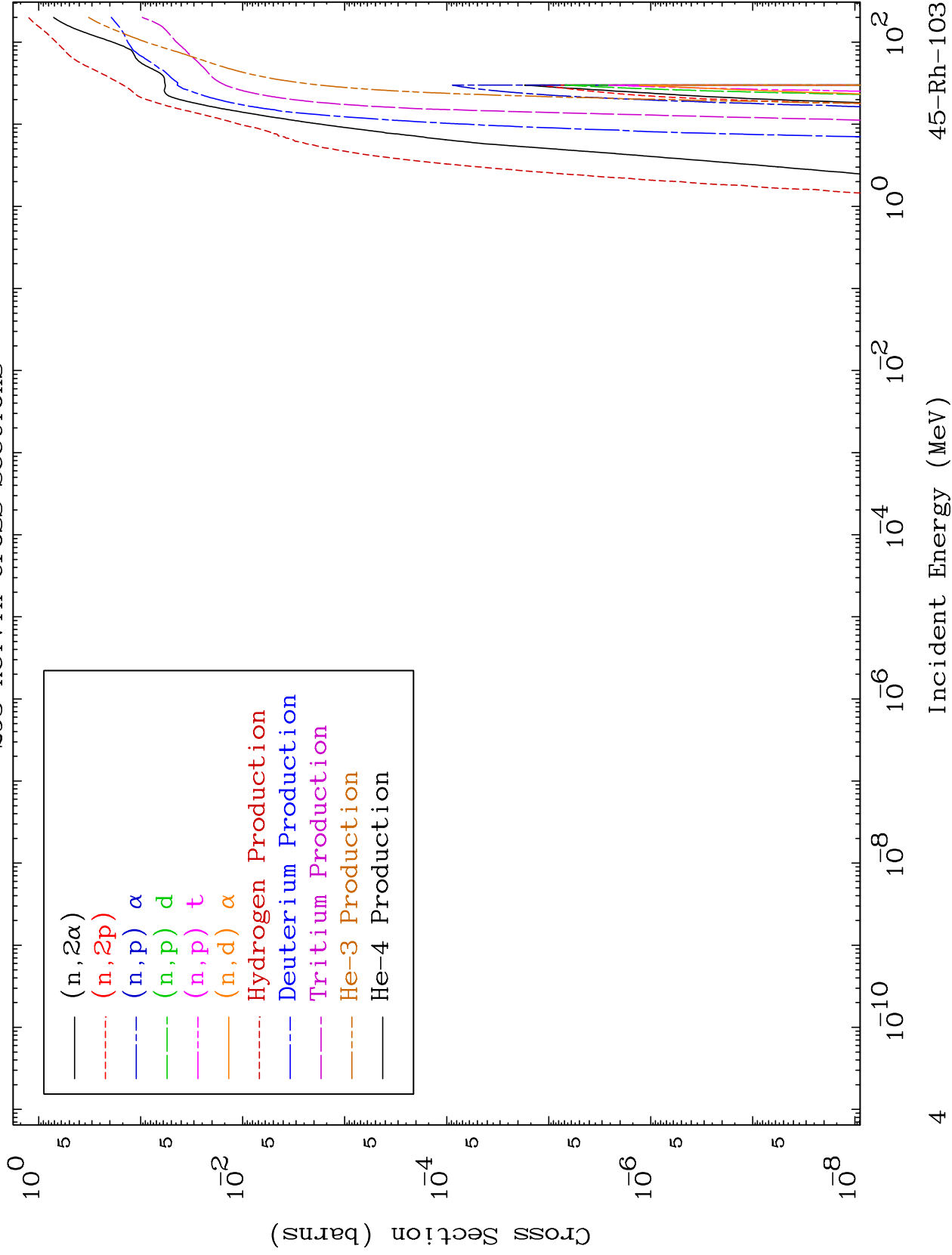
45-Rh-103



MAT 4525

Neutron Absorption
293 Kelvin Cross Sections

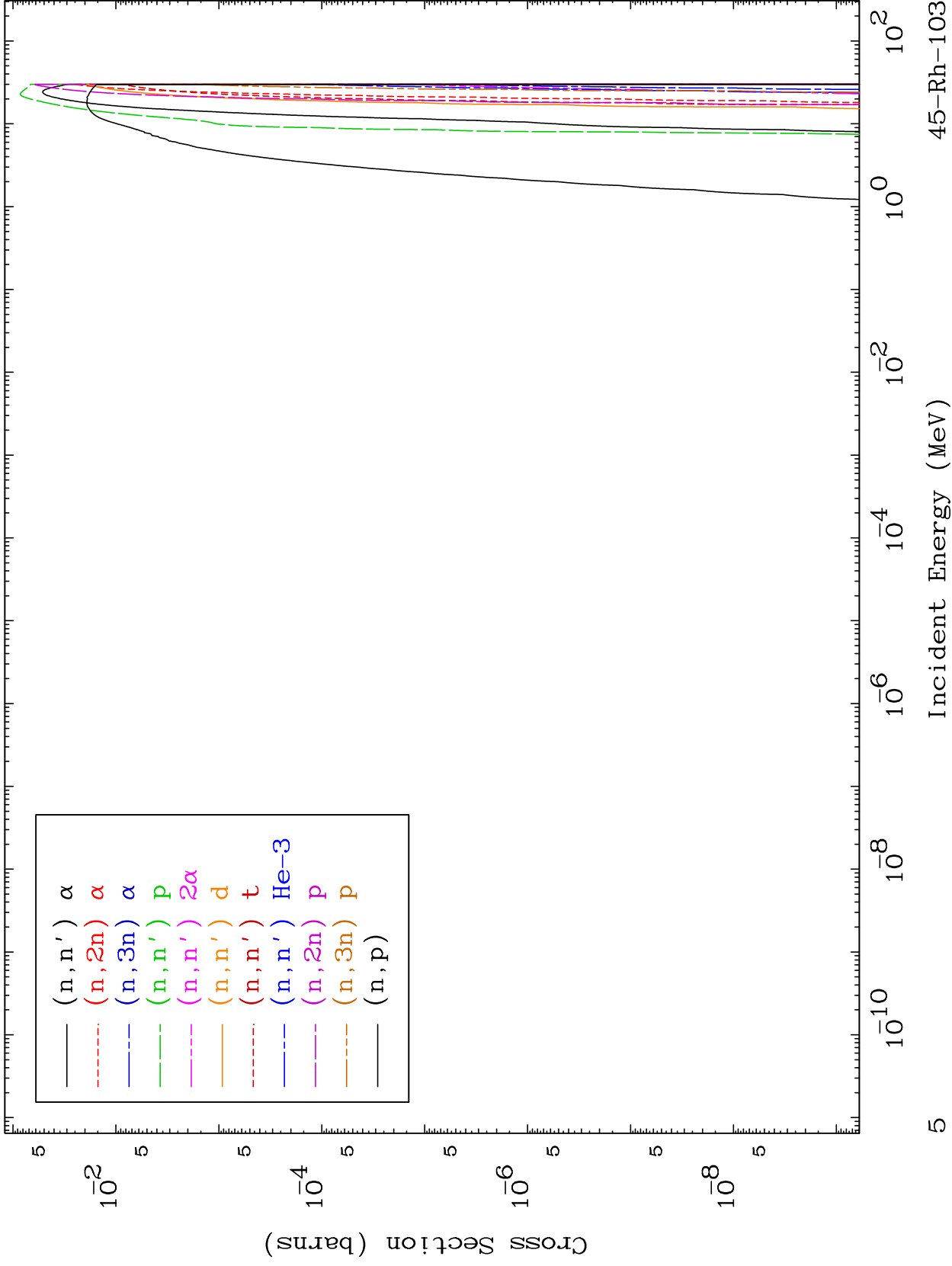
45-Rh-103



MAT 4525

Charged Particle
293 Kelvin Cross Sections

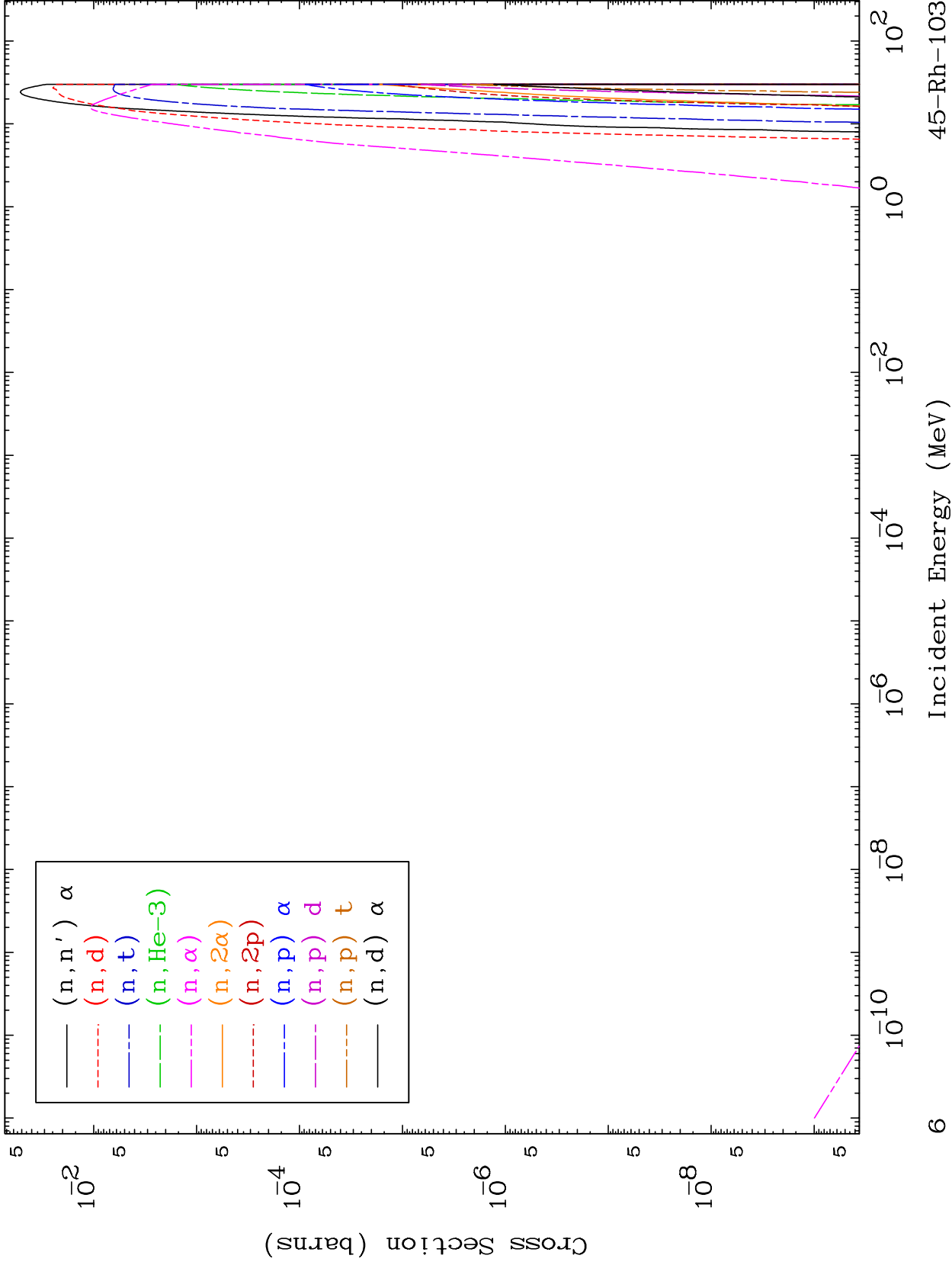
45-Rh-103



MAT 4525

Charged Particle
293 Kelvin Cross Sections

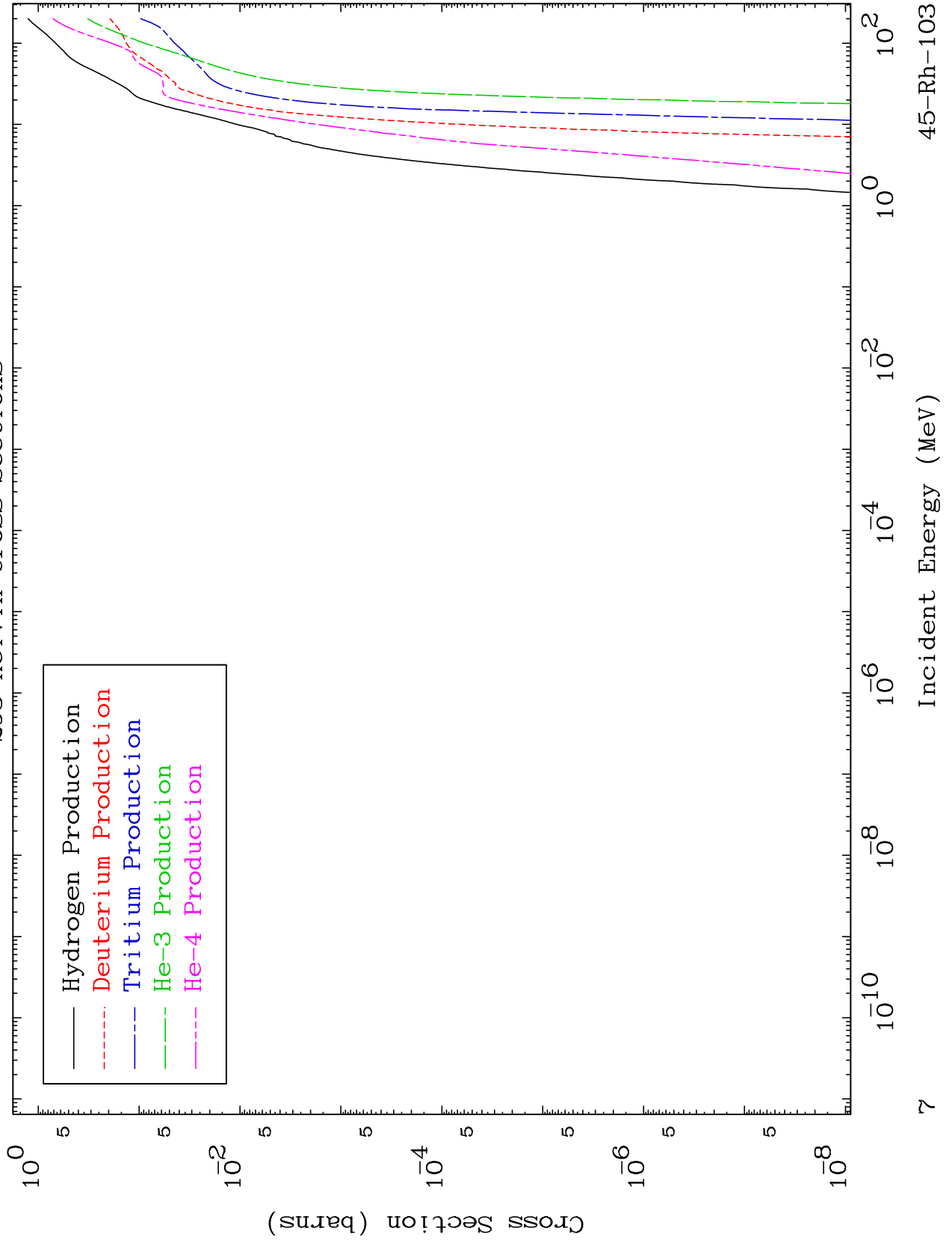
45-Rh-103



MAT 4525

Particle Production
293 Kelvin Cross Sections

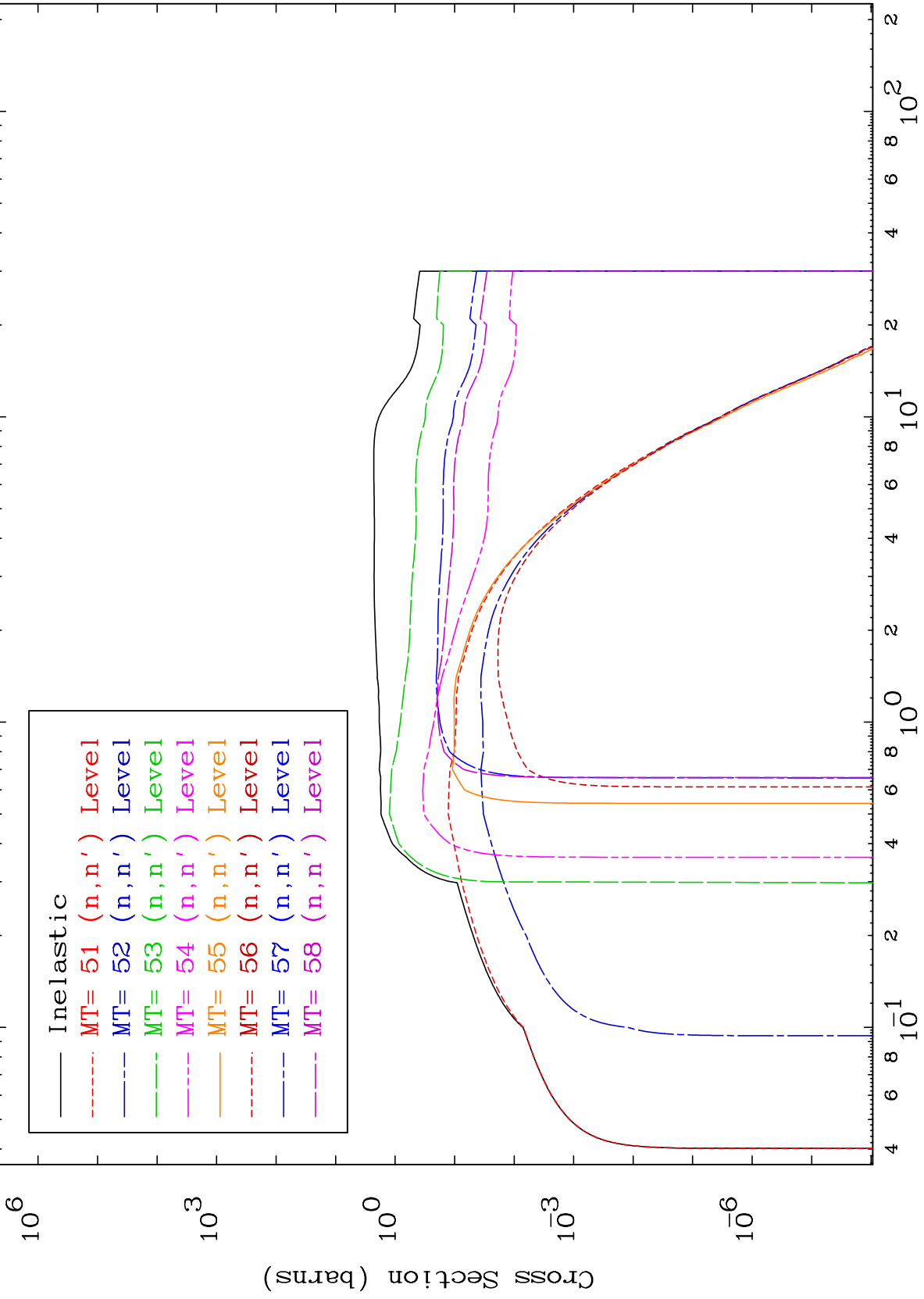
45-Rh-103



MAT 4525

(n,n') Levels
293 Kelvin Cross Sections

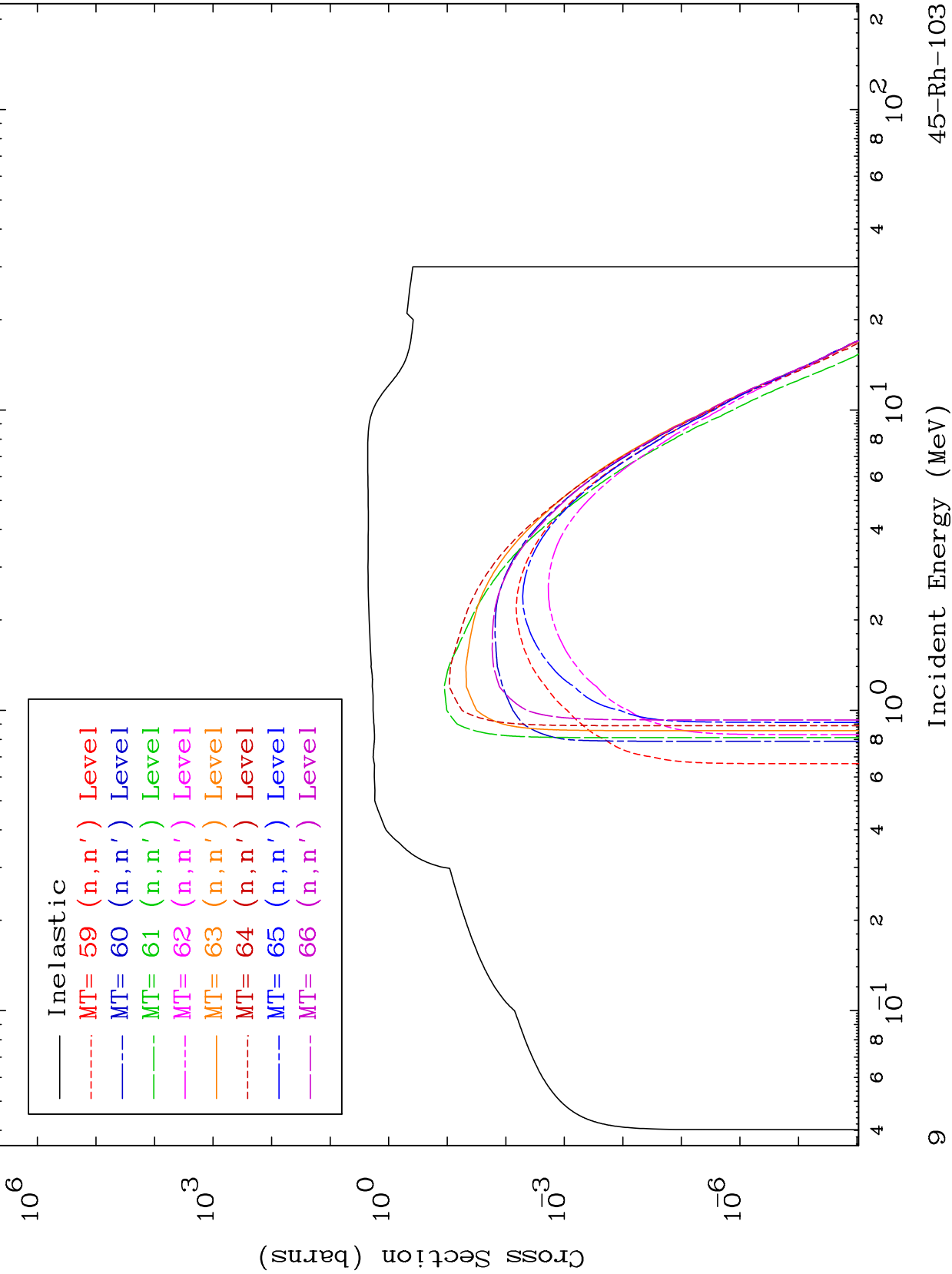
45-Rh-103



MAT 4525

(n,n') Levels
293 Kelvin Cross Sections

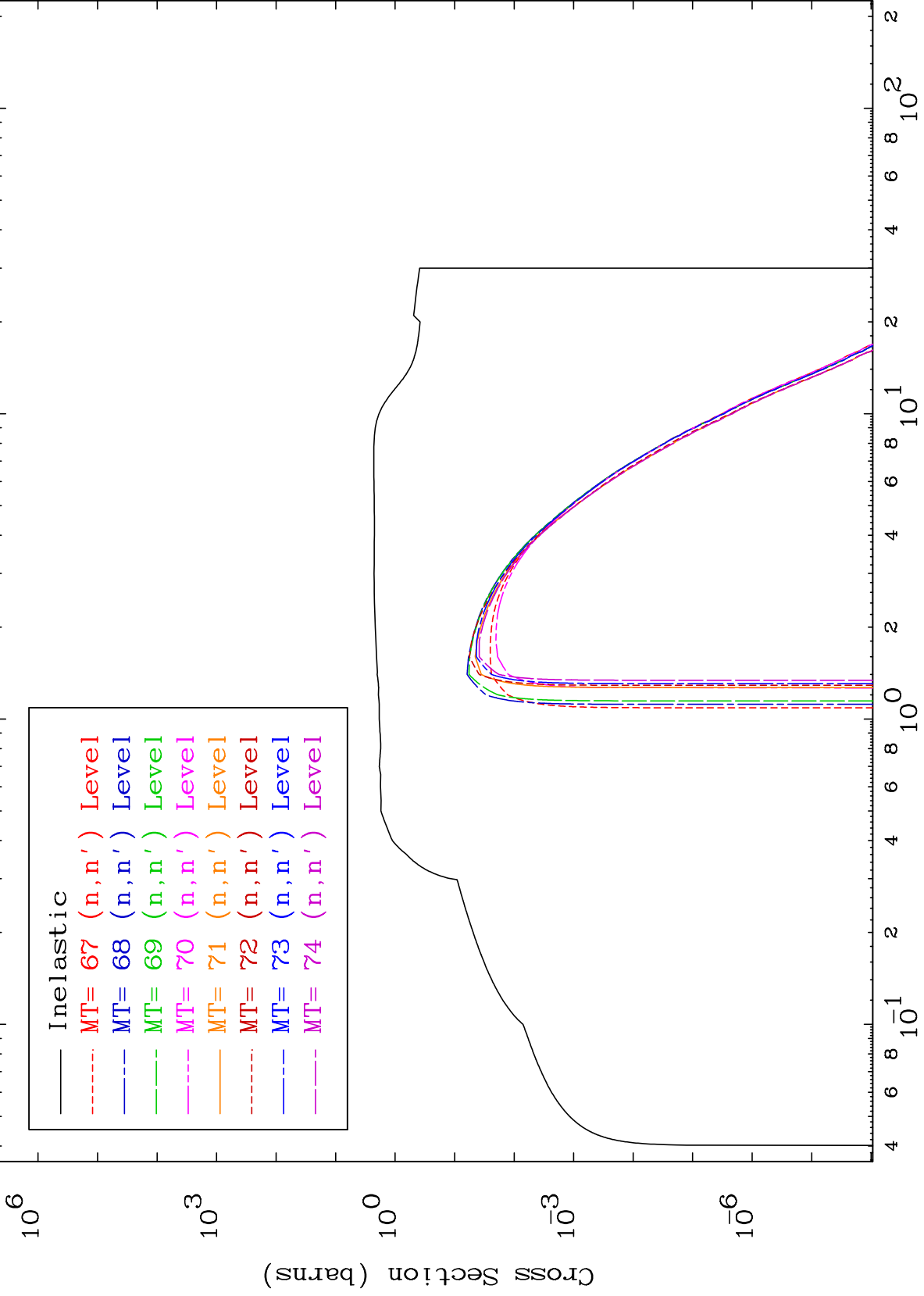
45-Rh-103



MAT 4525

(n,n') Levels
293 Kelvin Cross Sections

45-Rh-103



10

Incident Energy (MeV)

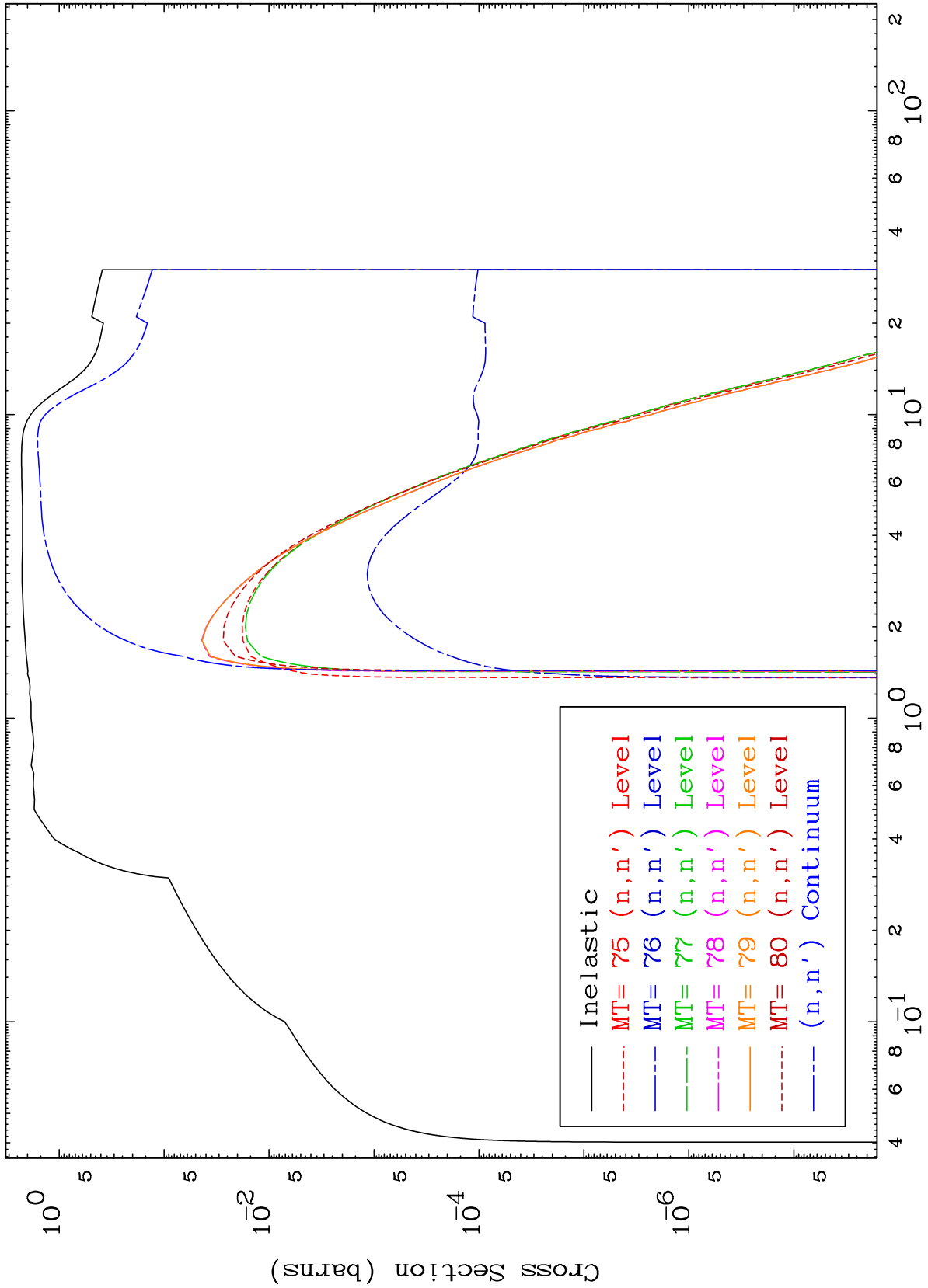
45-Rh-103

MAT 4525

(n,n') Levels

45-Rh-103

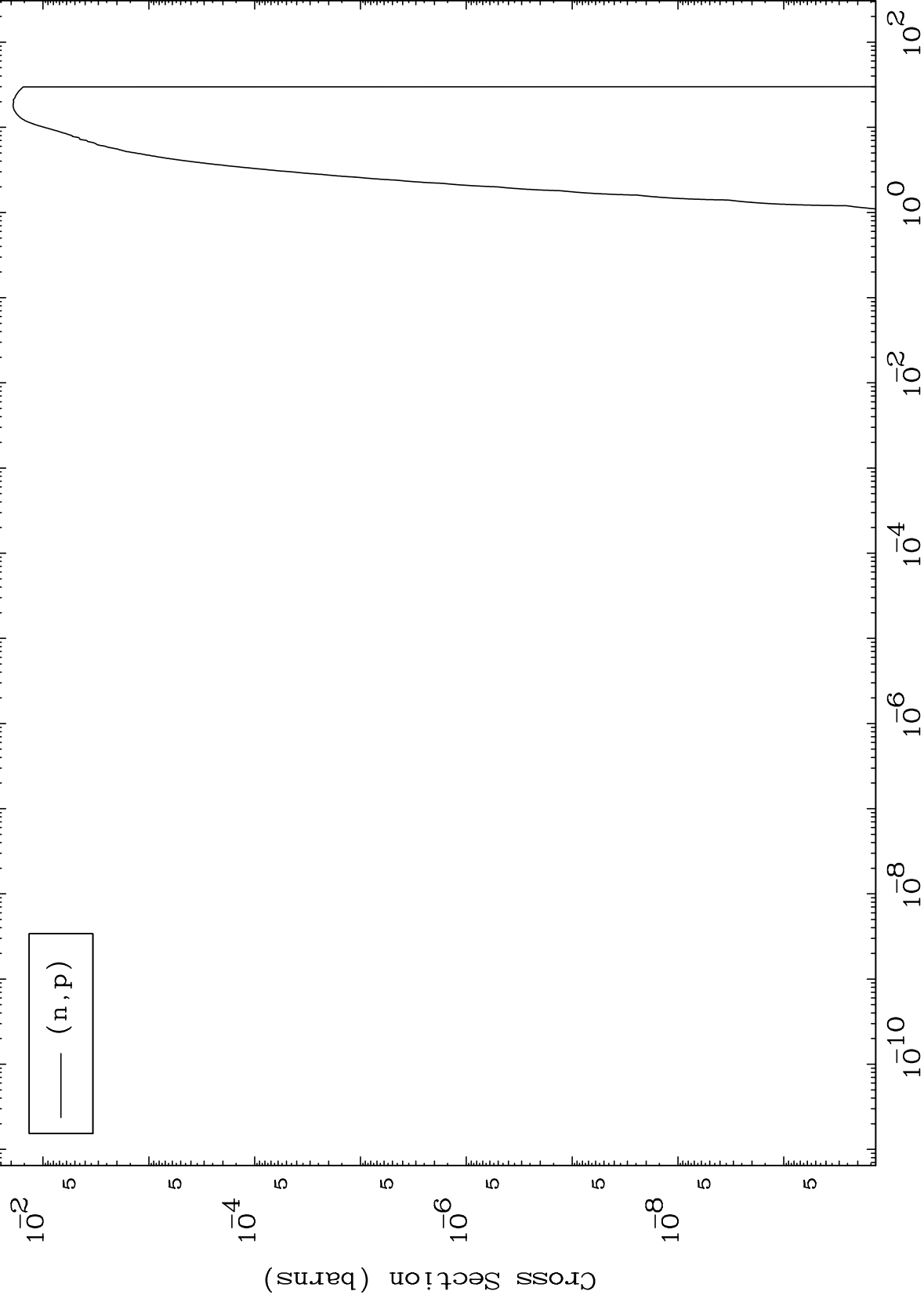
293 Kelvin Cross Sections



MAT 4525

(n,p) Levels
293 Kelvin Cross Sections

45-Rh-103



12

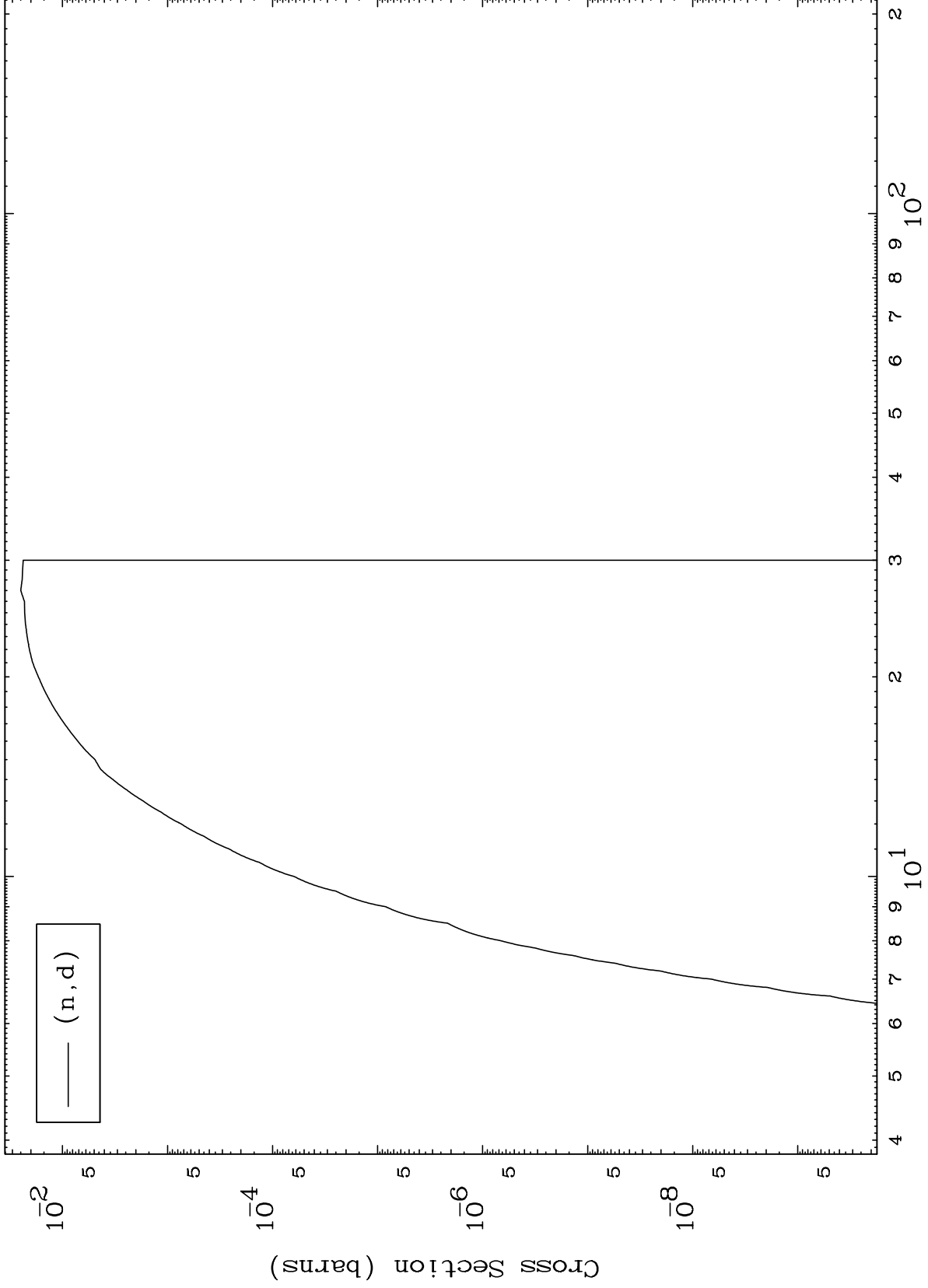
Incident Energy (MeV)

45-Rh-103

MAT 4525

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-103



13

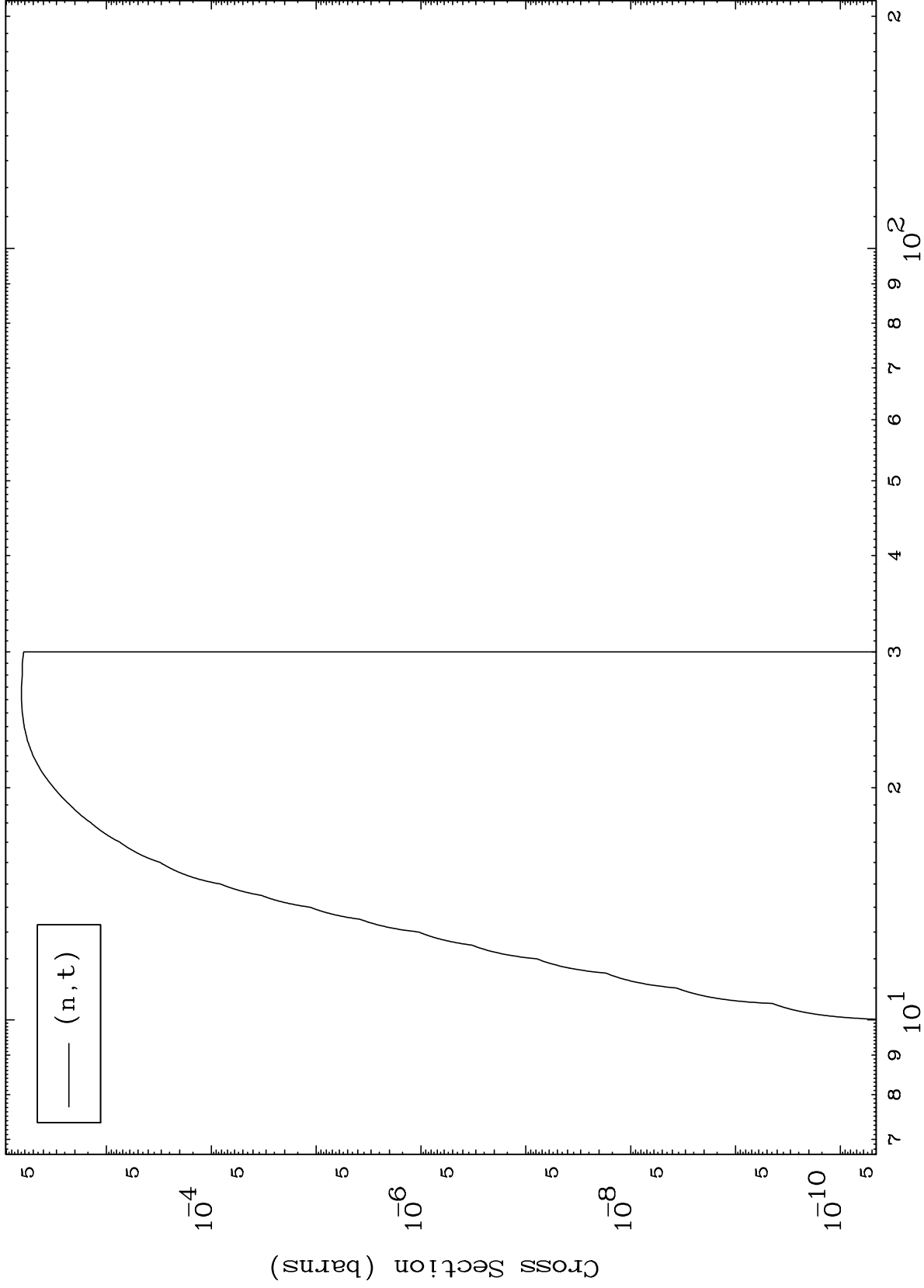
Incident Energy (MeV)

45-Rh-103

MAT 4525

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-103



14

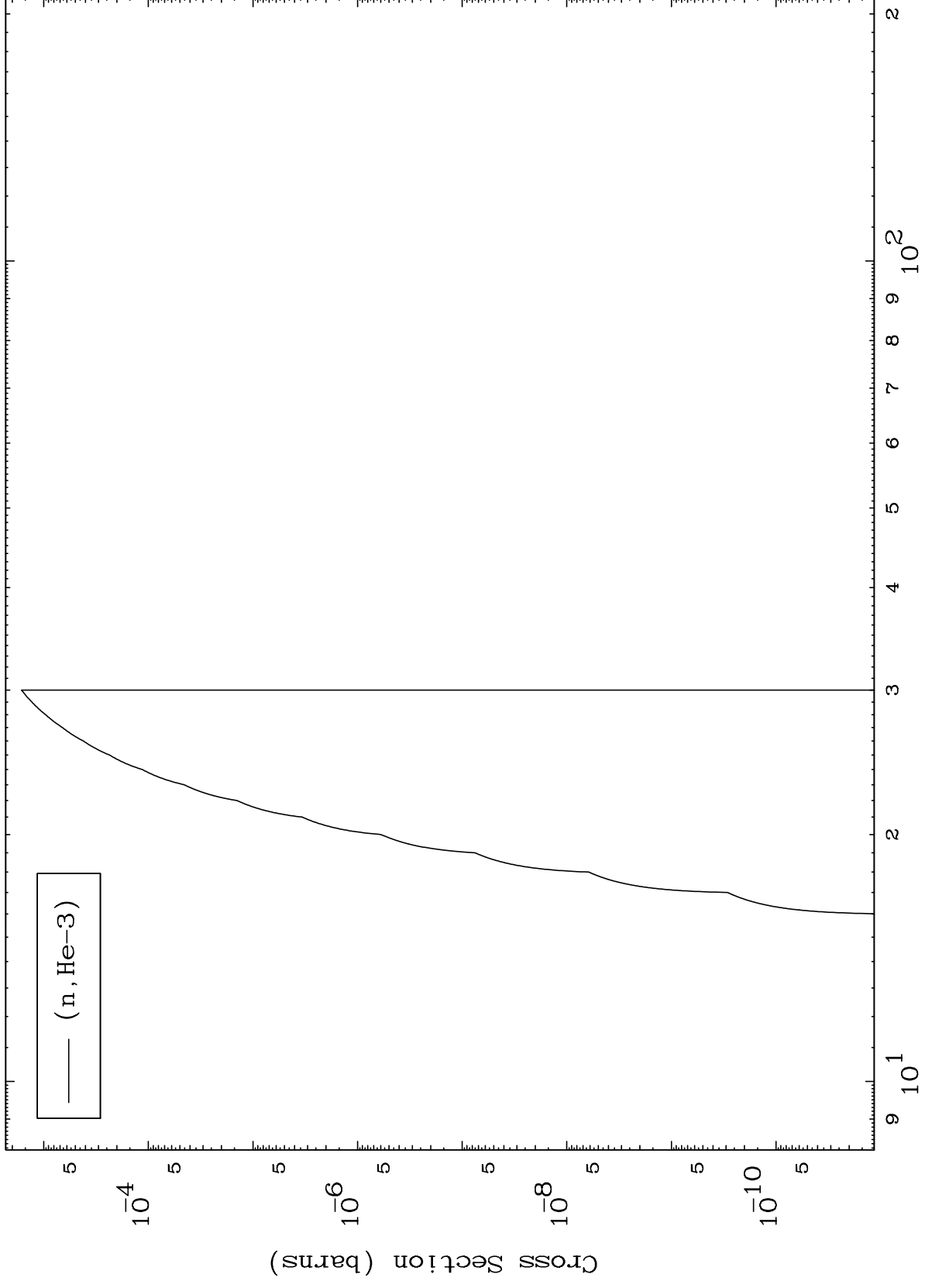
Incident Energy (MeV)

45-Rh-103

MAT 4525

(n,He3) Levels
293 Kelvin Cross Sections

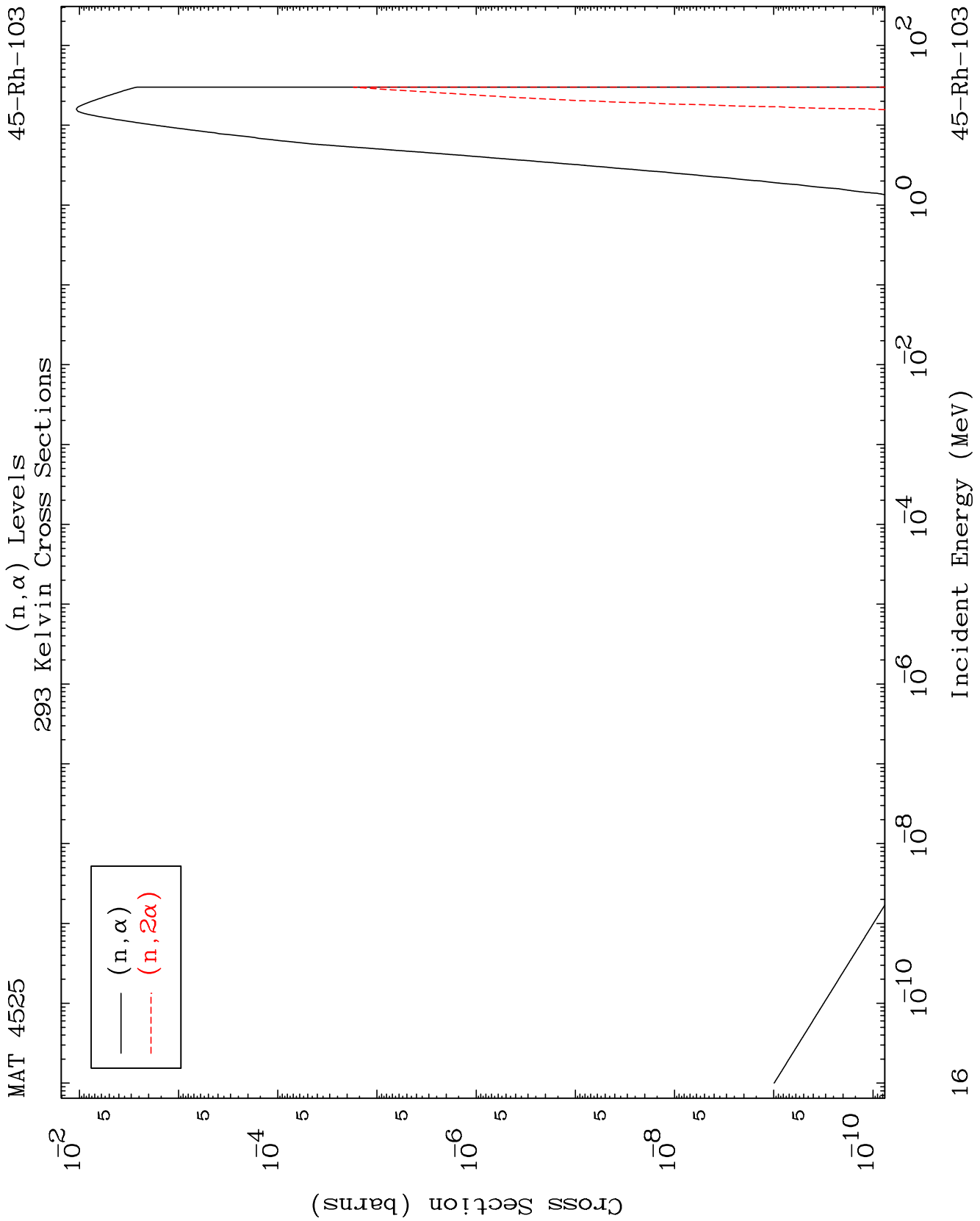
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15

Incident Energy (MeV)

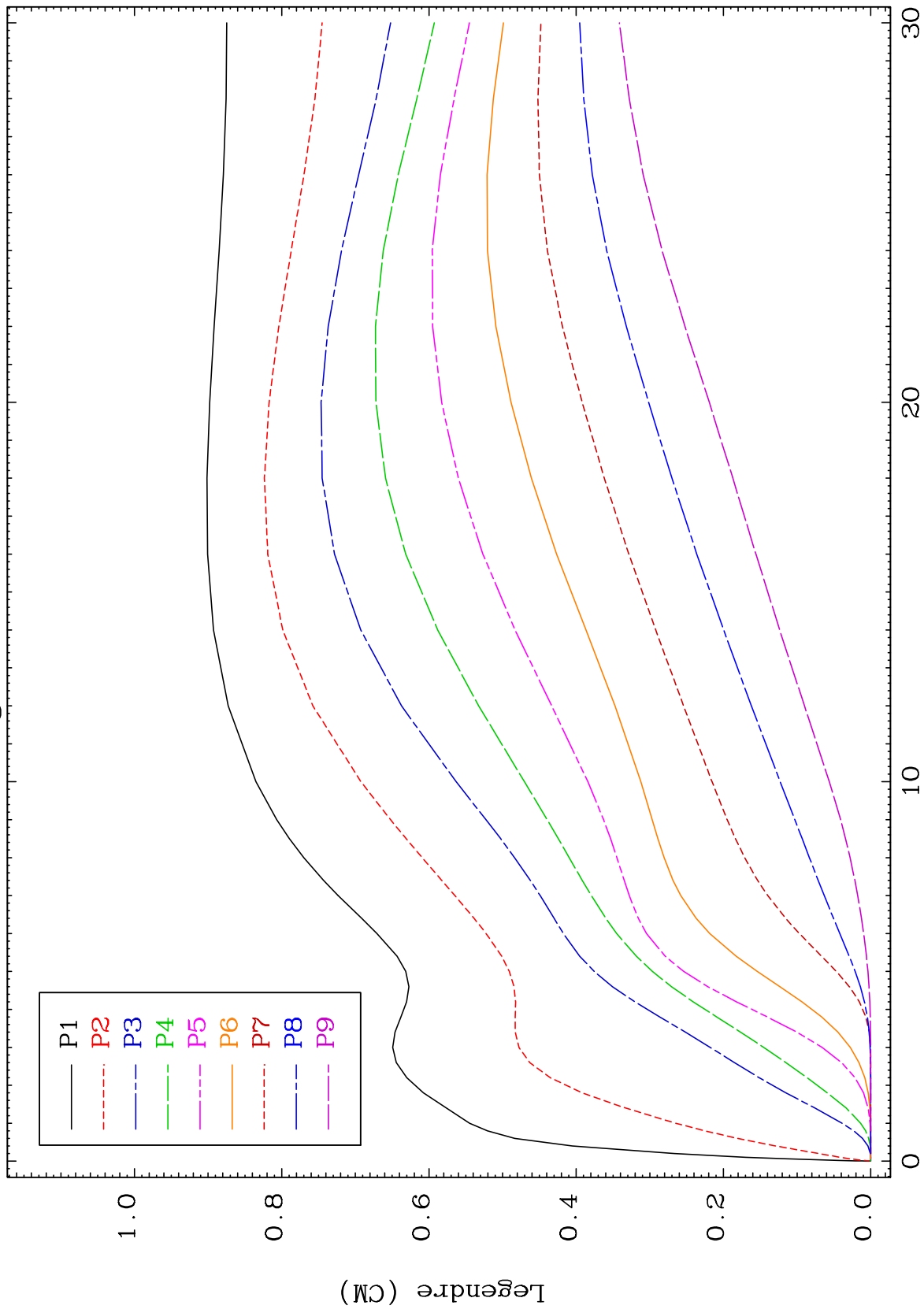
45-Rh-103



MAT 4525

Elastic Legendre Coefficients

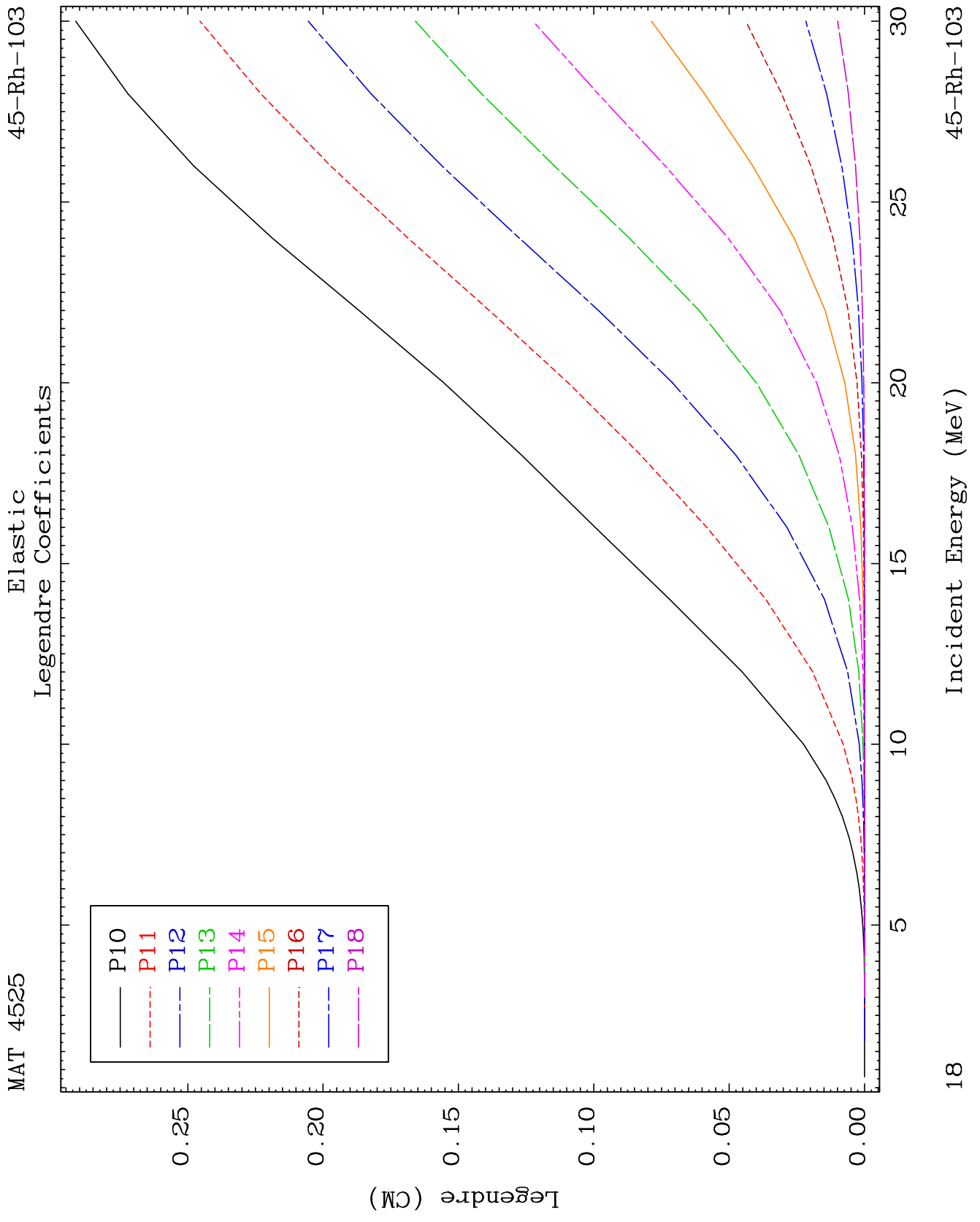
45-Rh-103



17

Incident Energy (MeV)

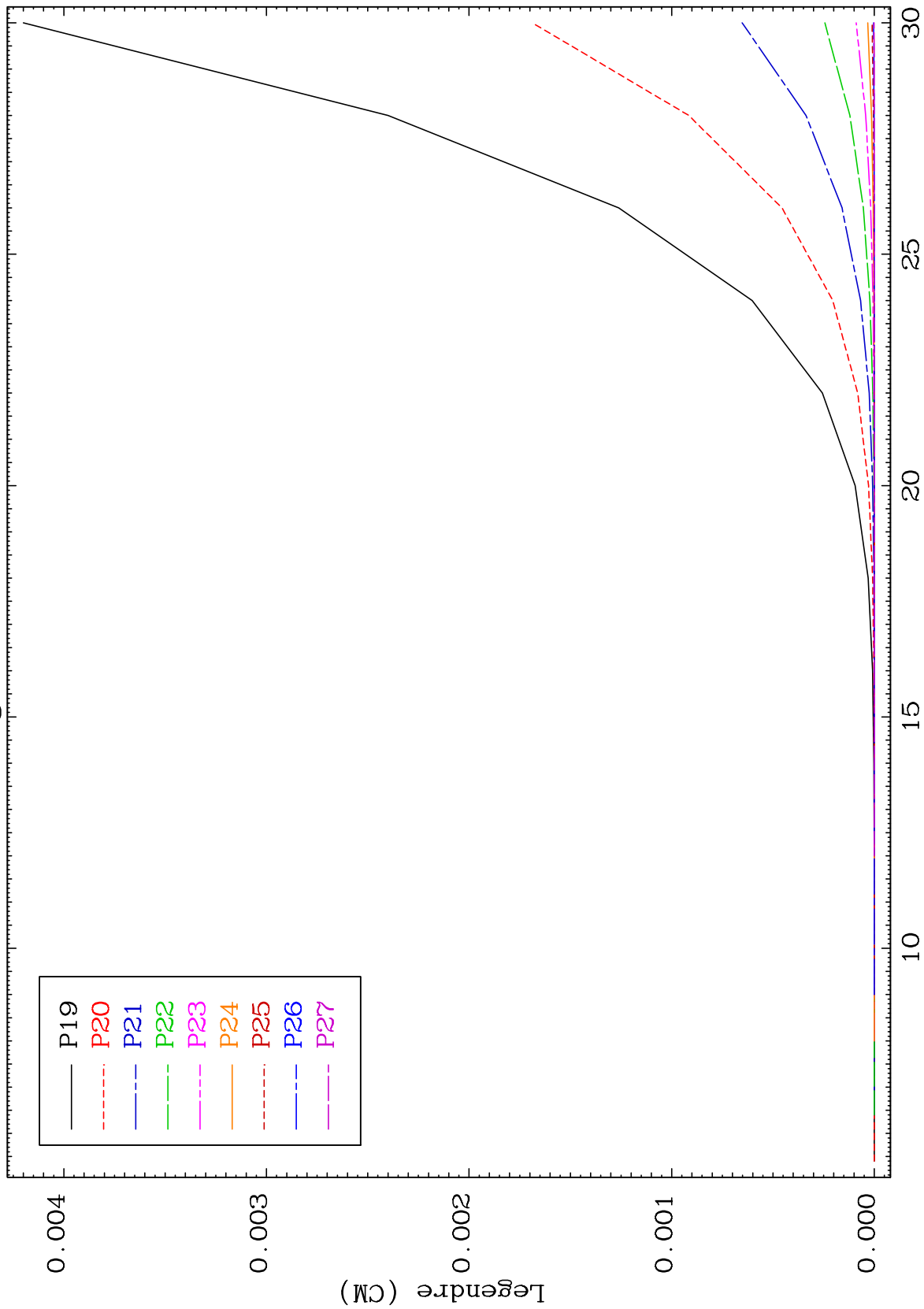
45-Rh-103



MAT 4525

Elastic Legendre Coefficients

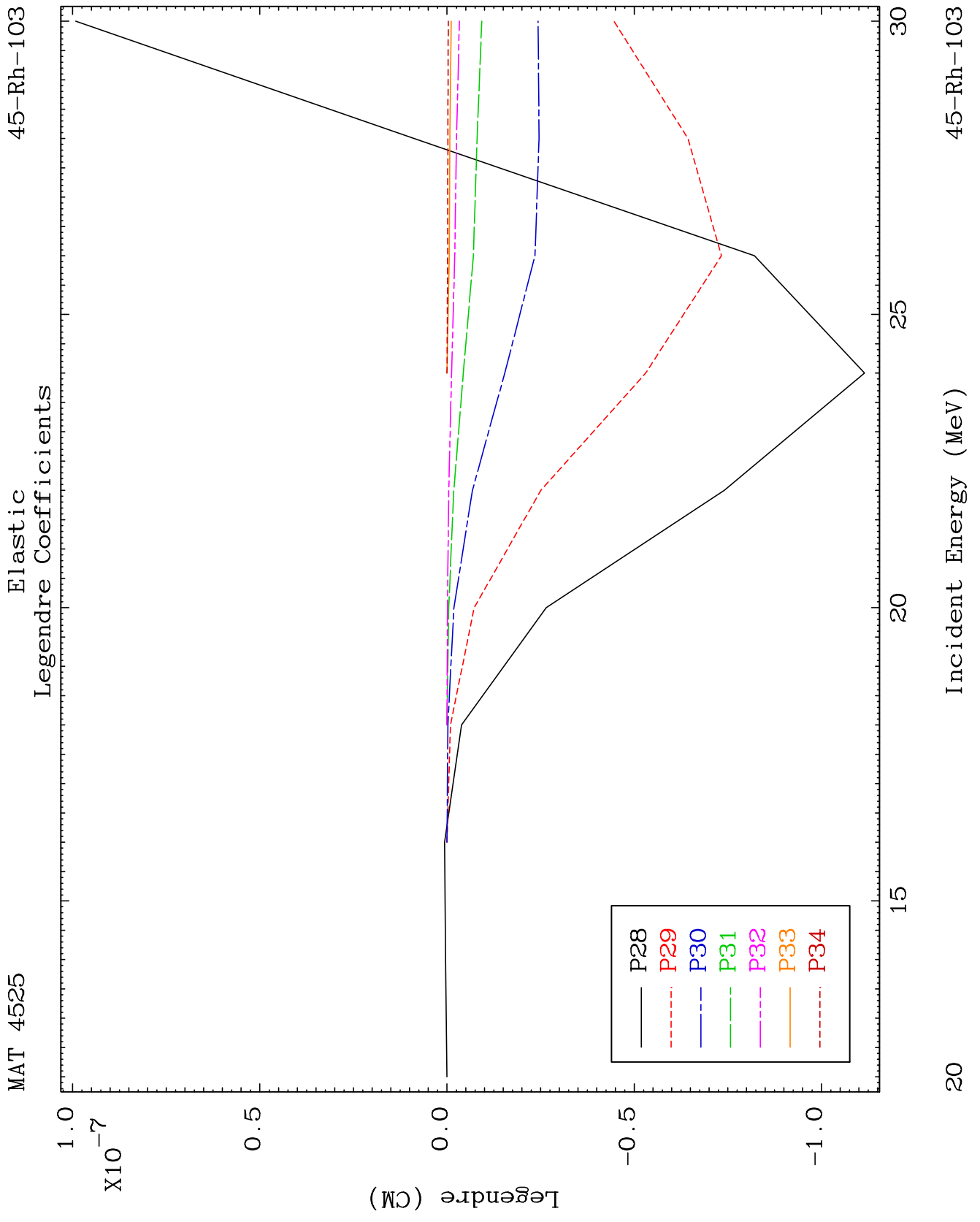
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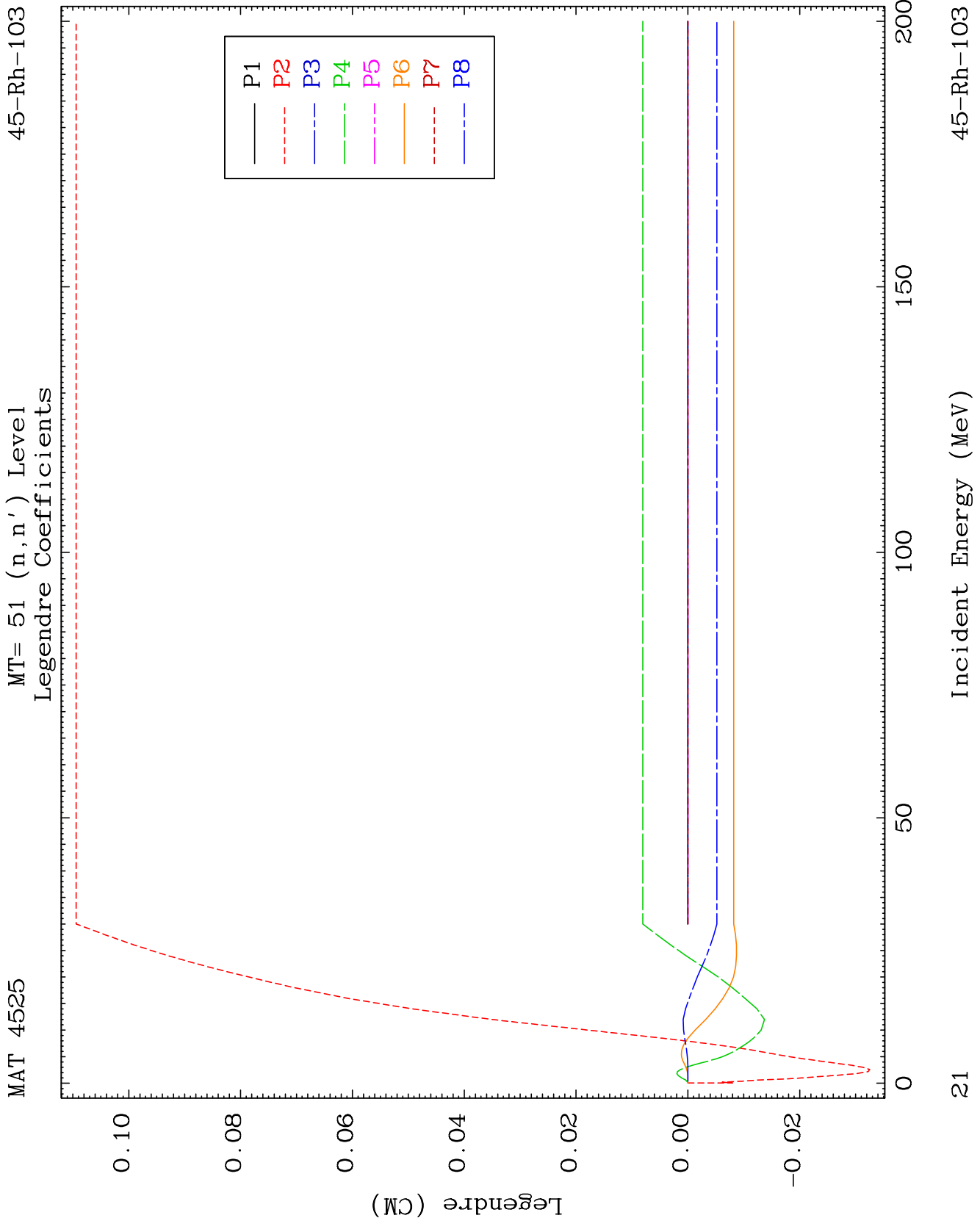


19

Incident Energy (MeV)

45-Rh-103

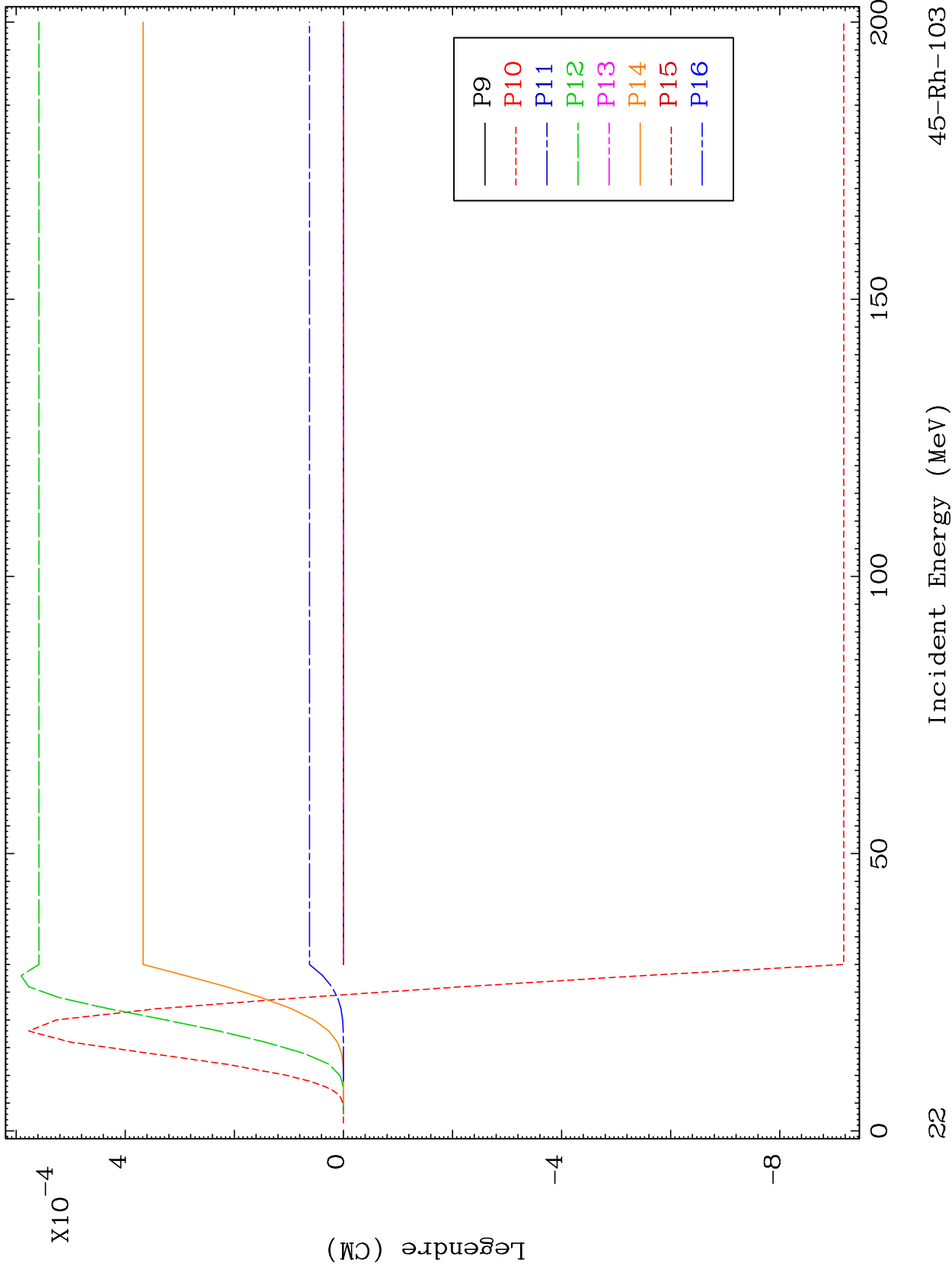




MAT 4525

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

45-Rh-103



45-Rh-103

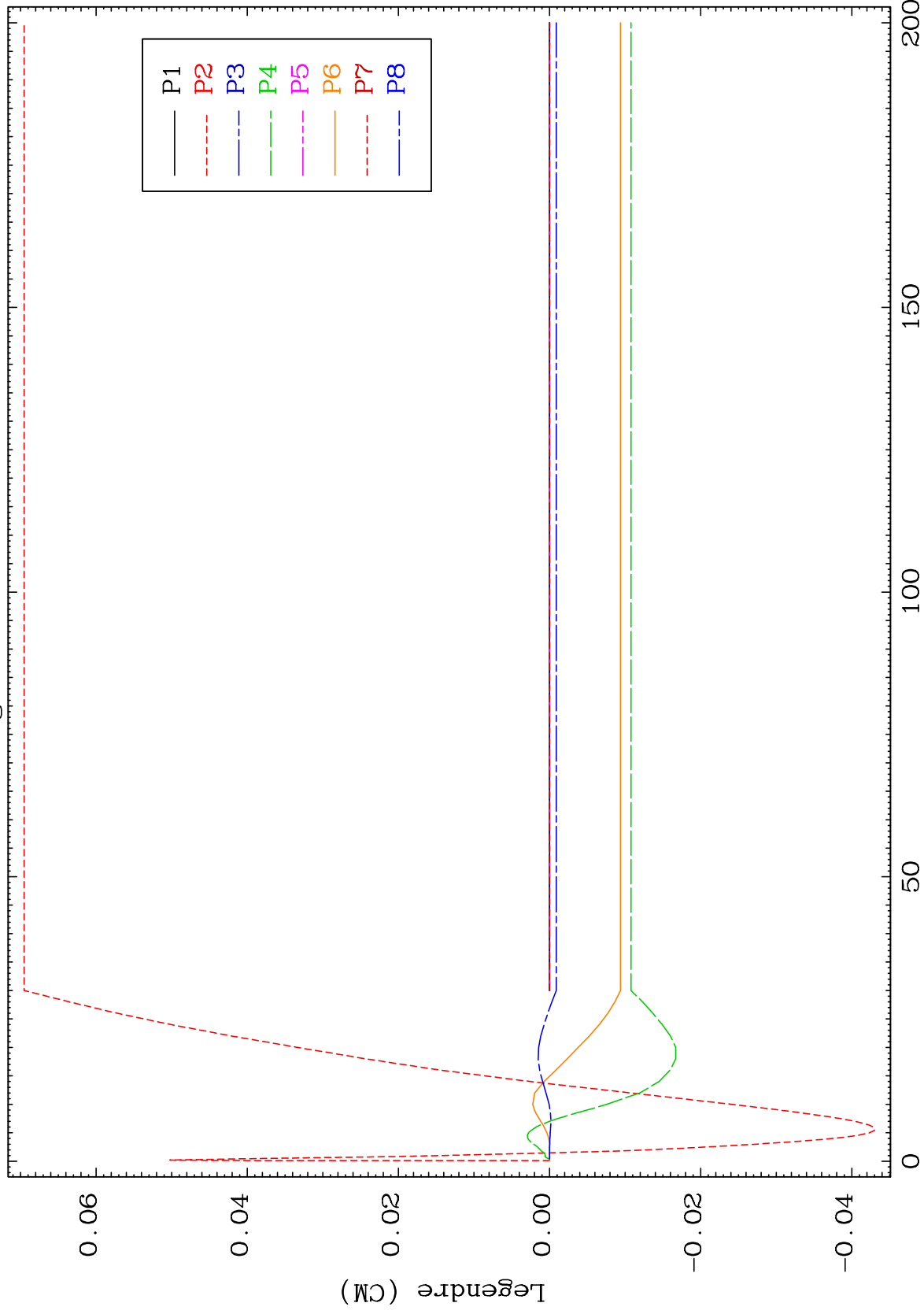
Incident Energy (MeV)

22

MAT 4525

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

45-Rh-103



24

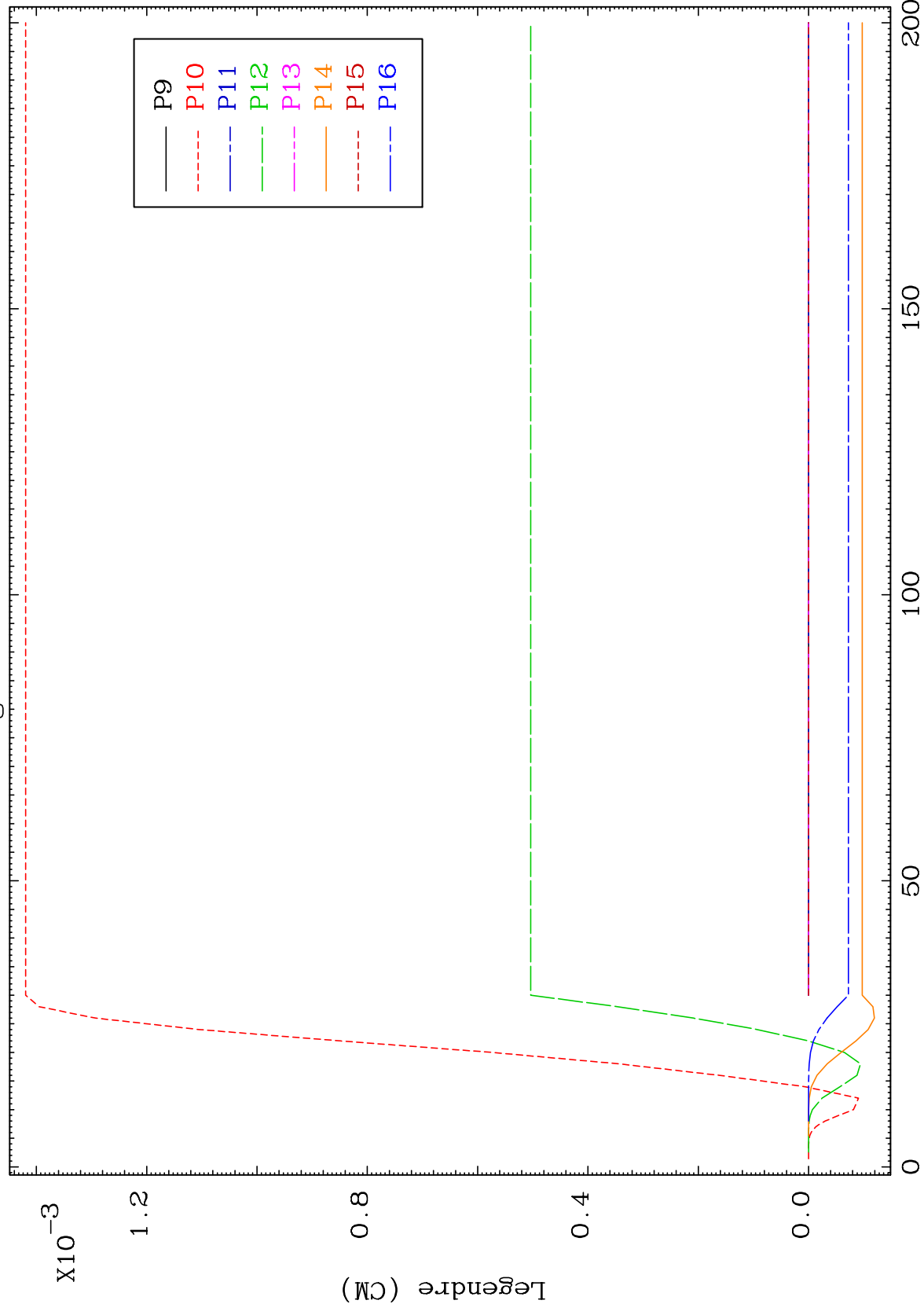
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

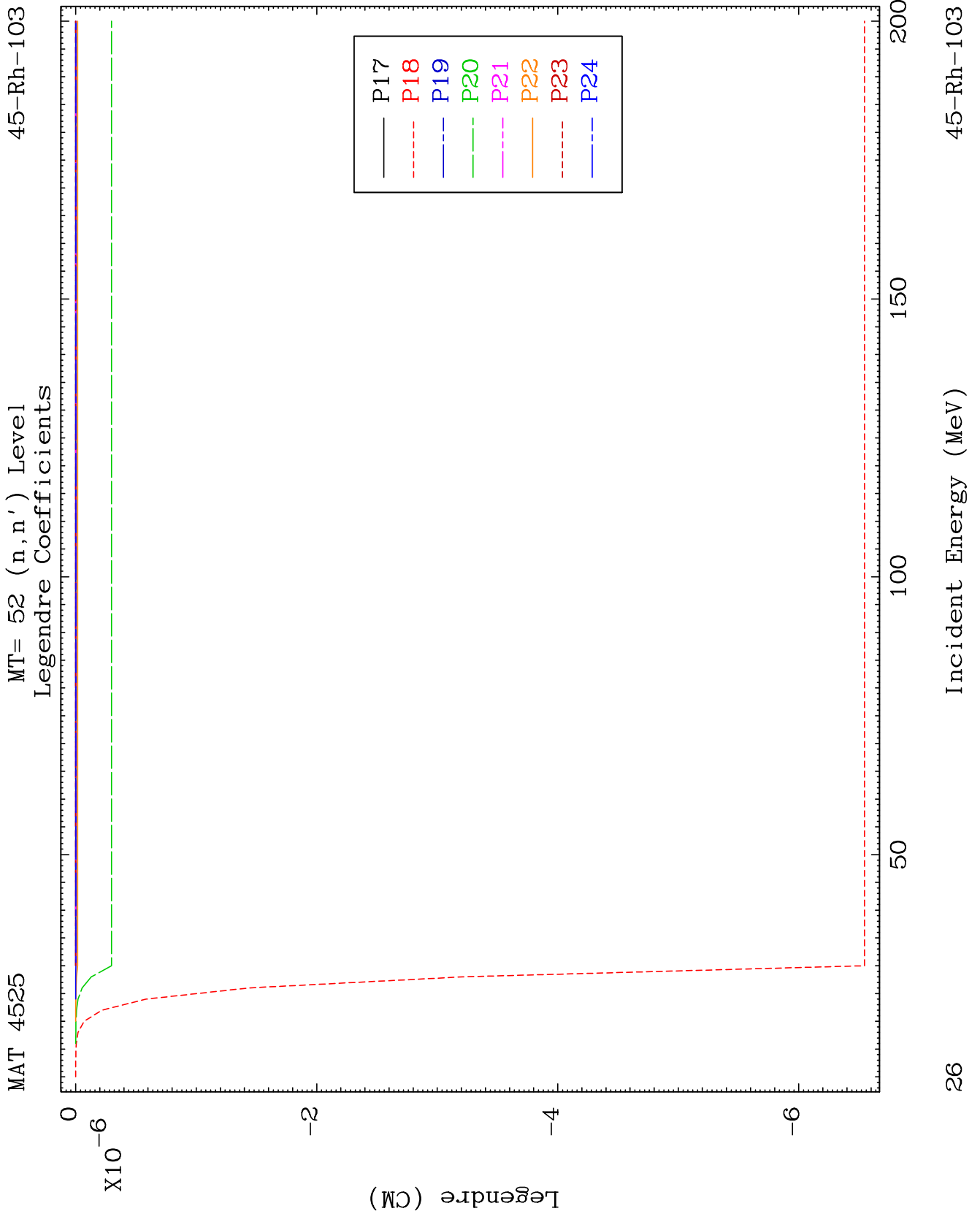
45-Rh-103



45-Rh-103

Incident Energy (MeV)

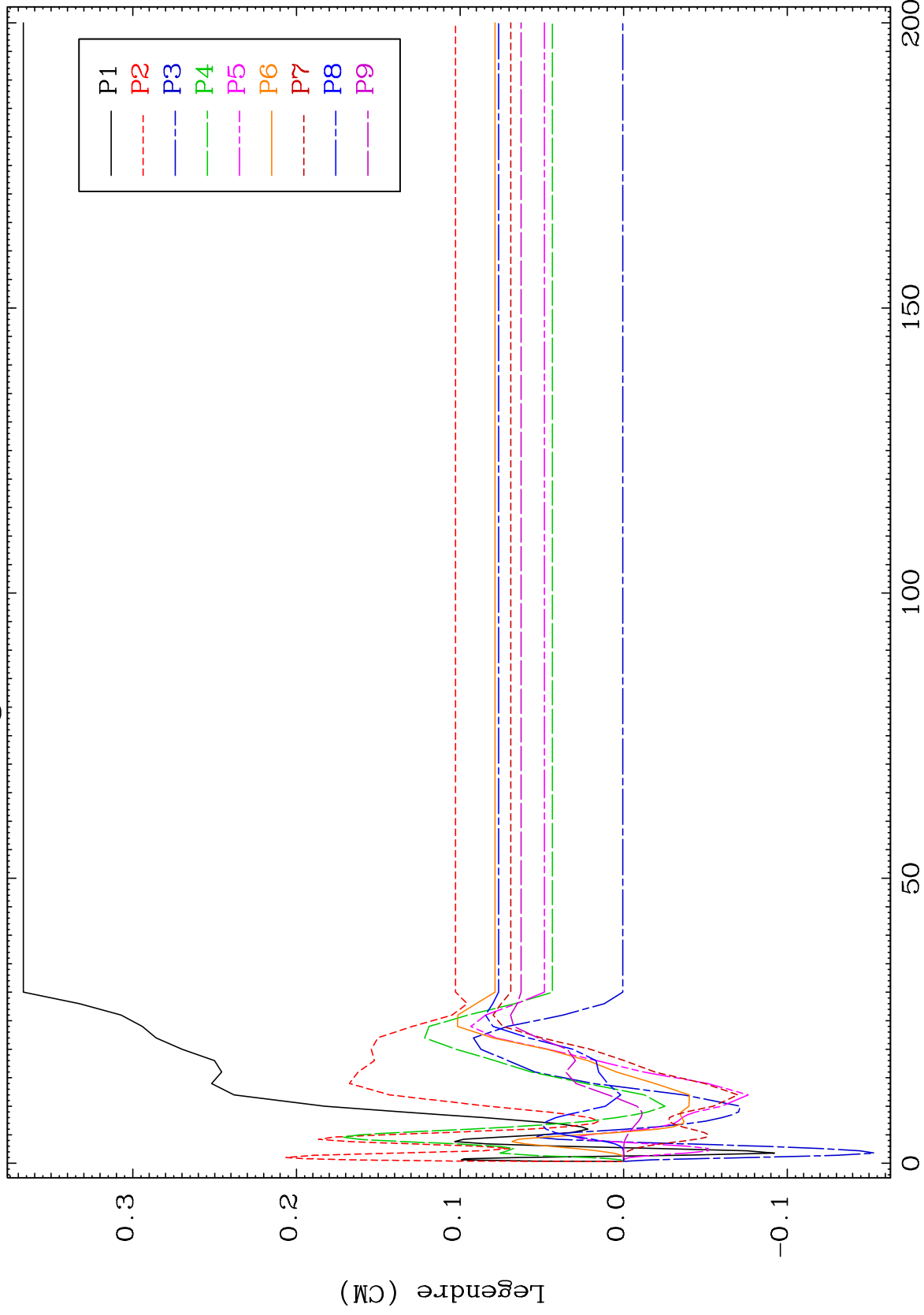
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MAT 4525

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

45-Rh-103



27

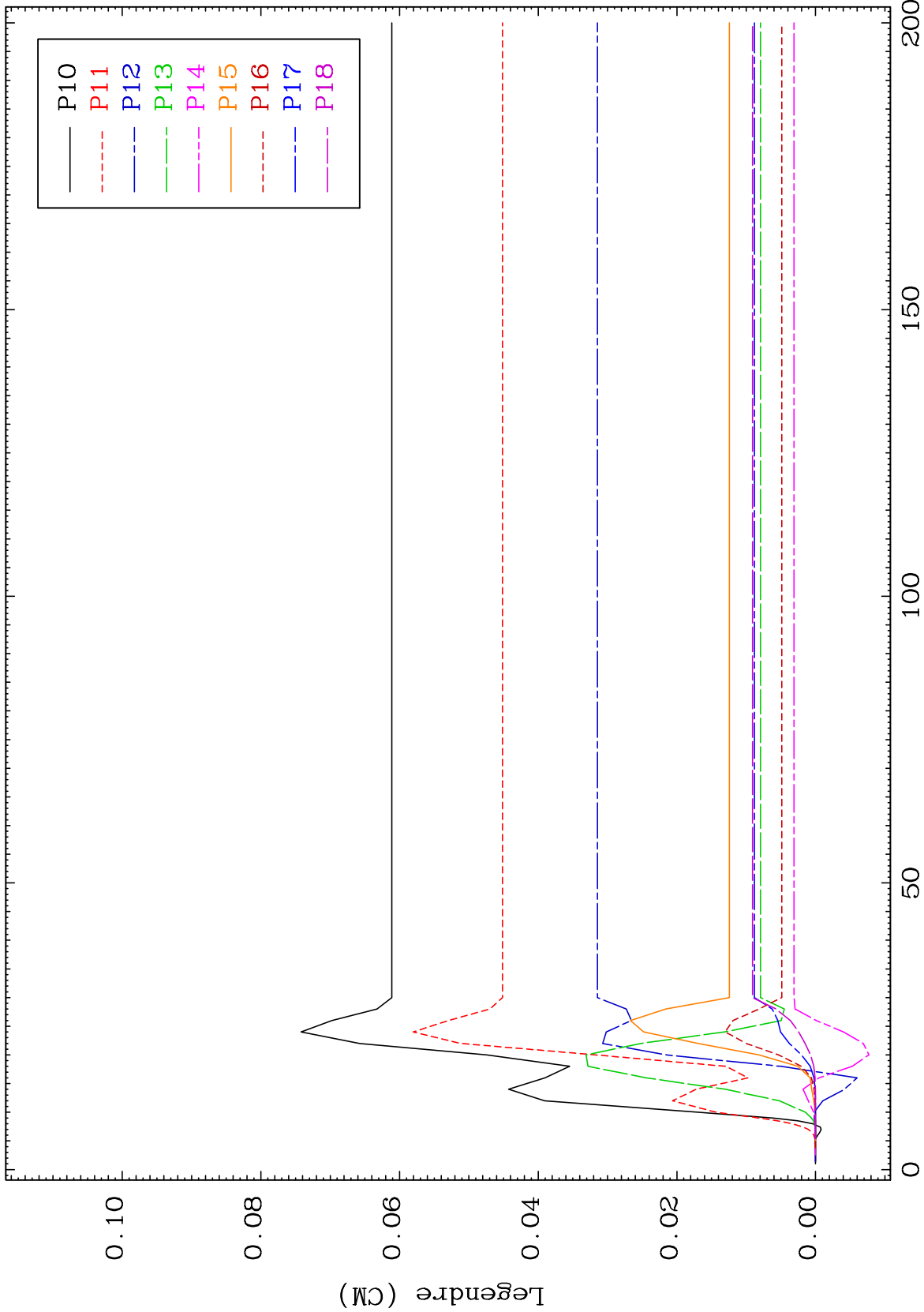
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



28

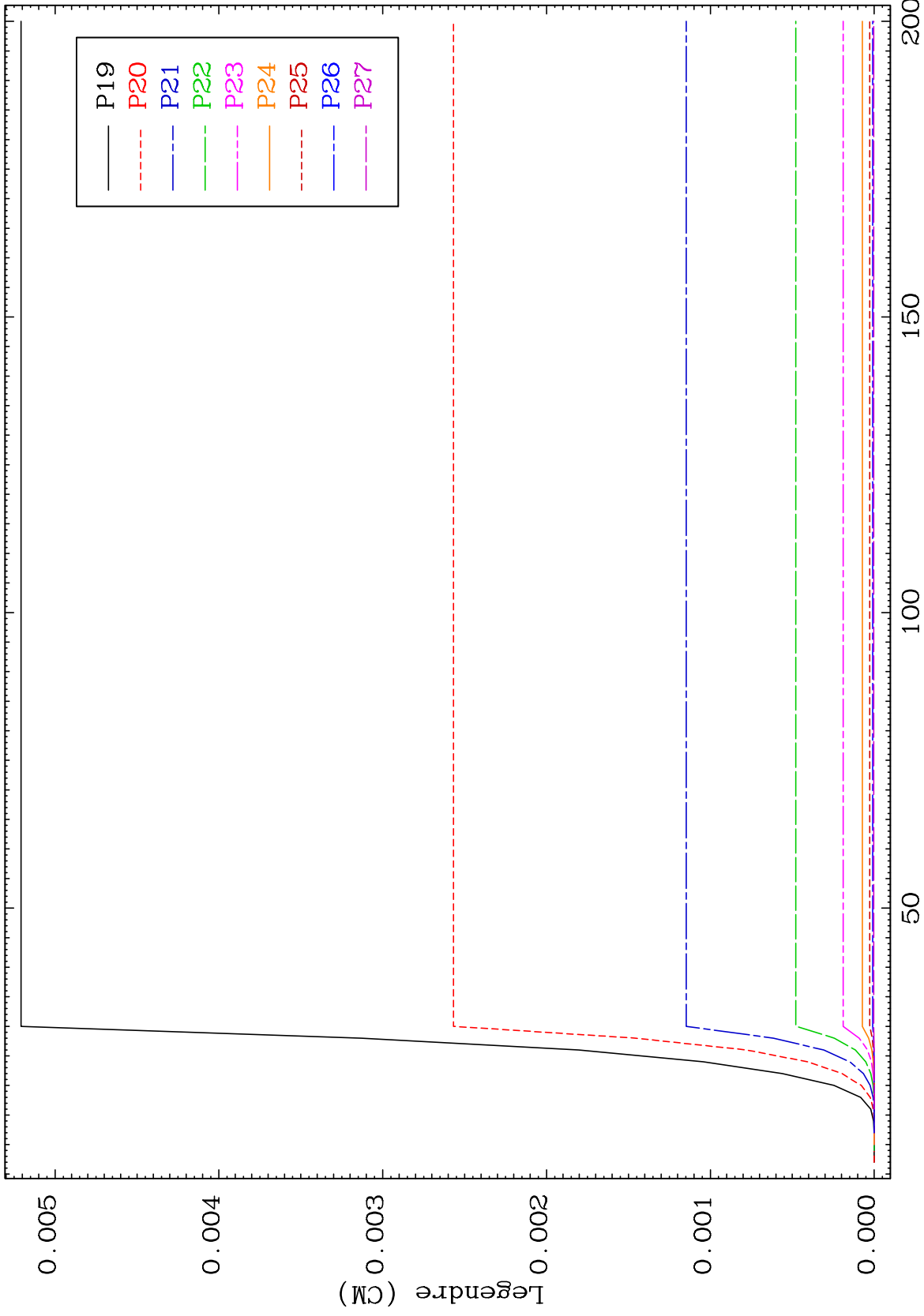
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



29

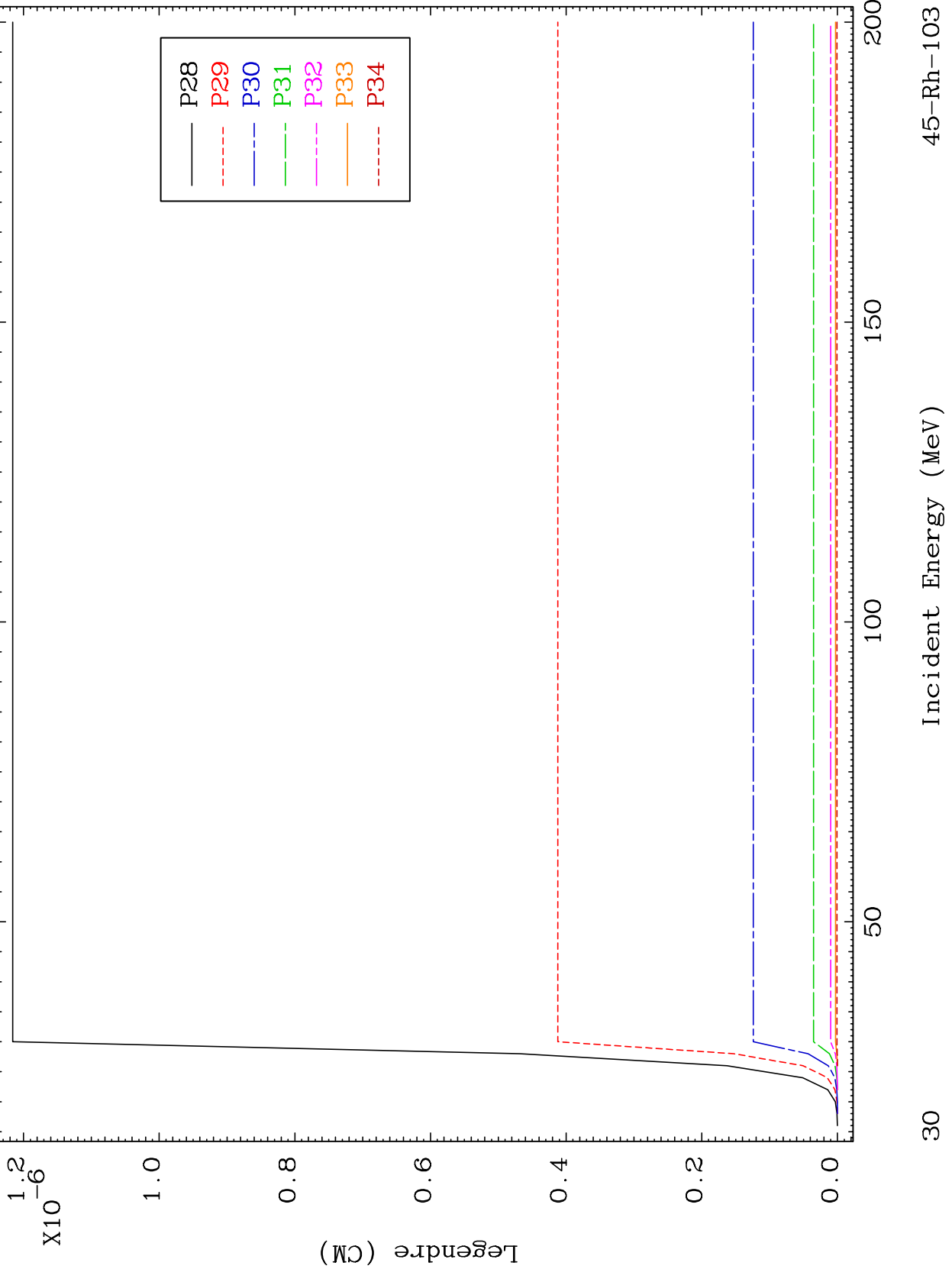
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



30

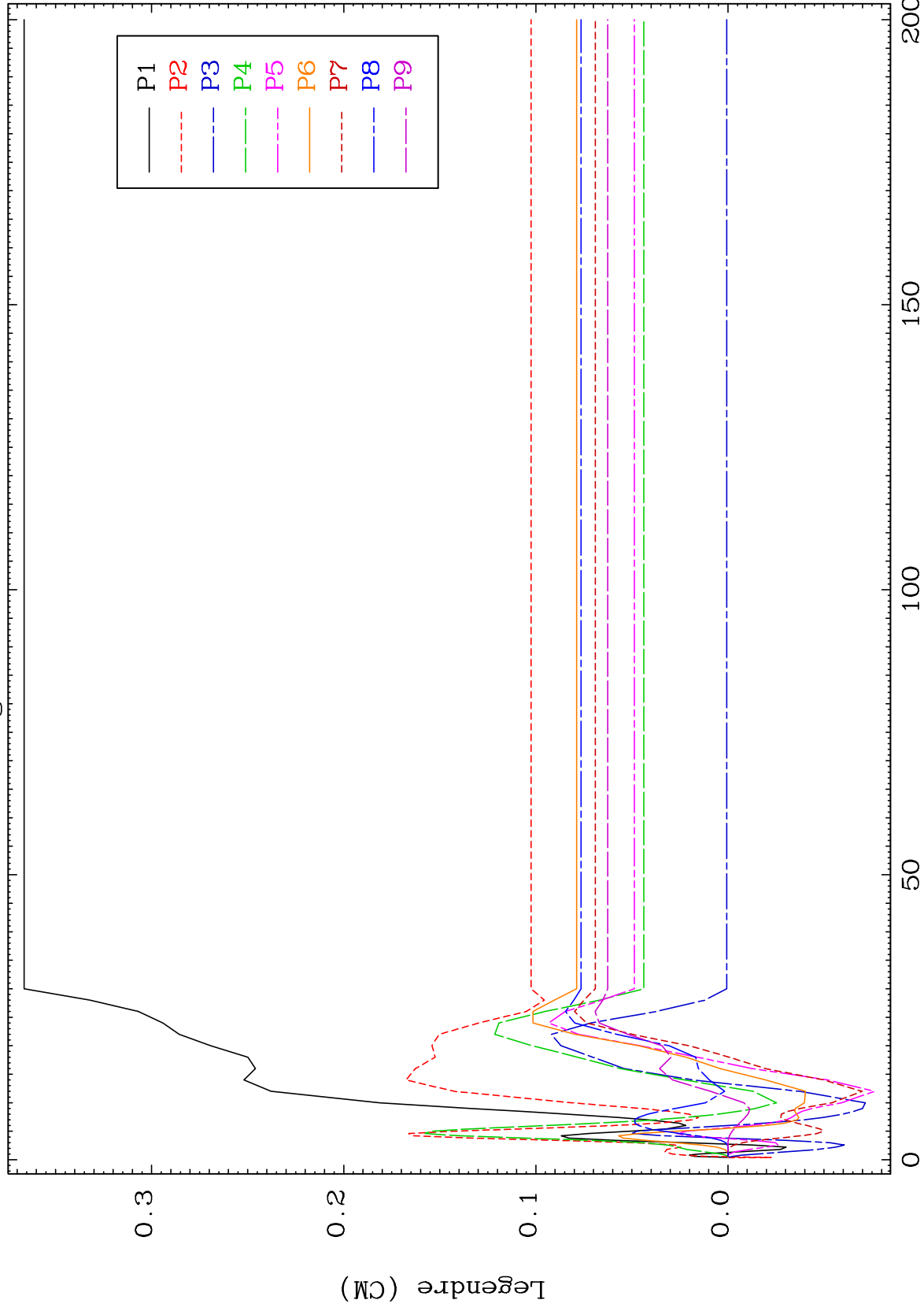
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



31

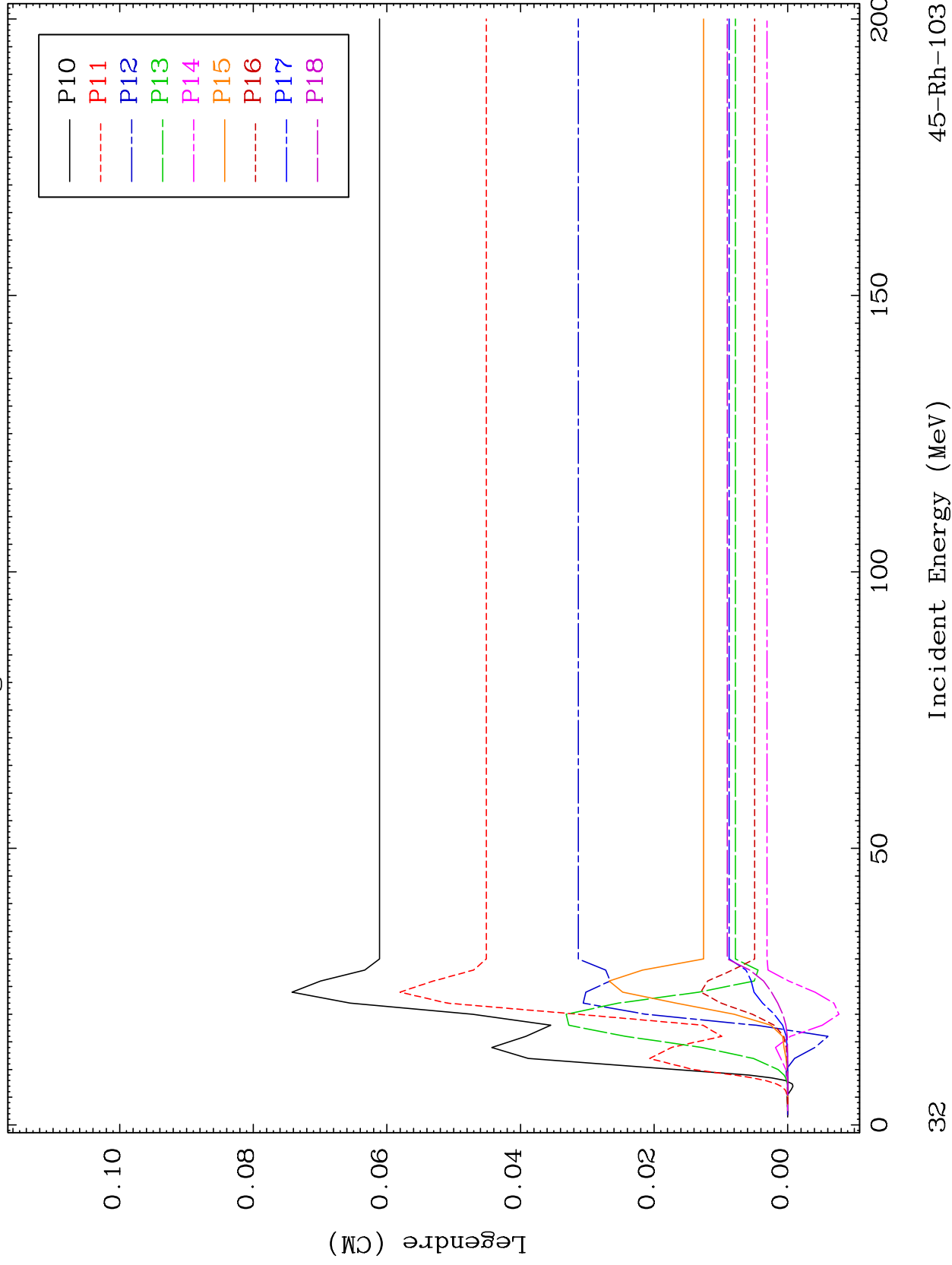
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



45-Rh-103

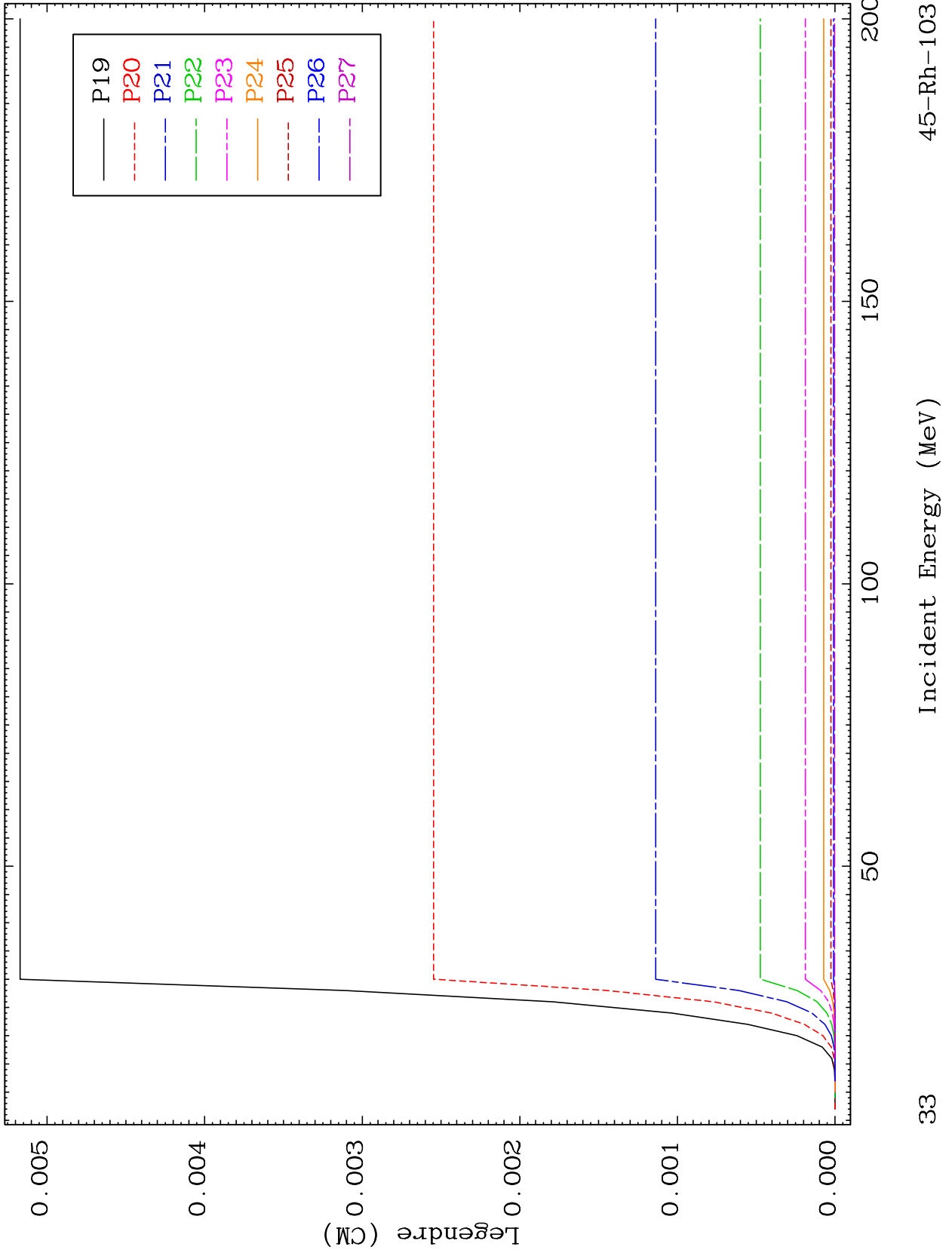
Incident Energy (MeV)

32

MAT 4525

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

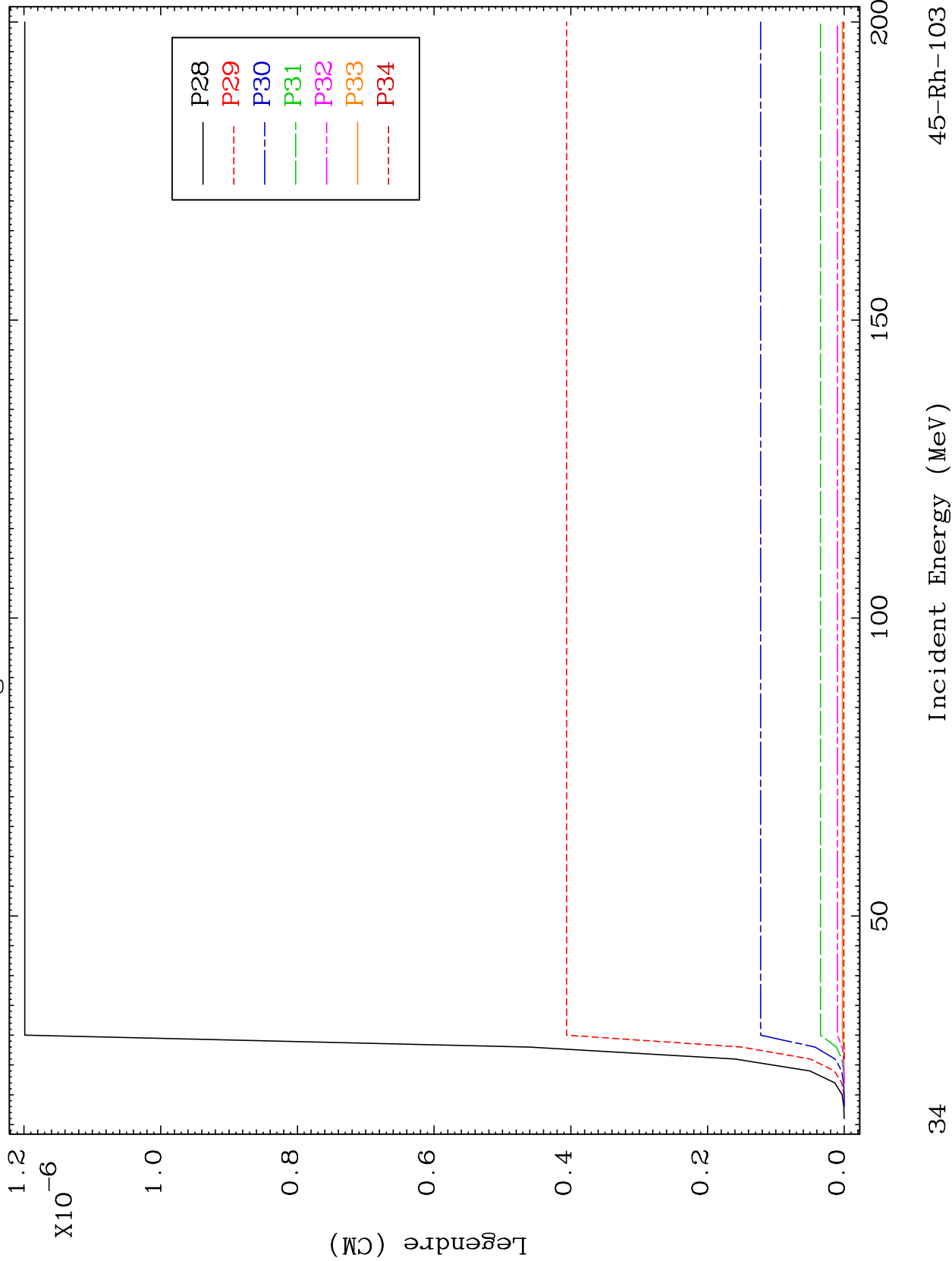
45-Rh-103



MAT 4525

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

45-Rh-103



34

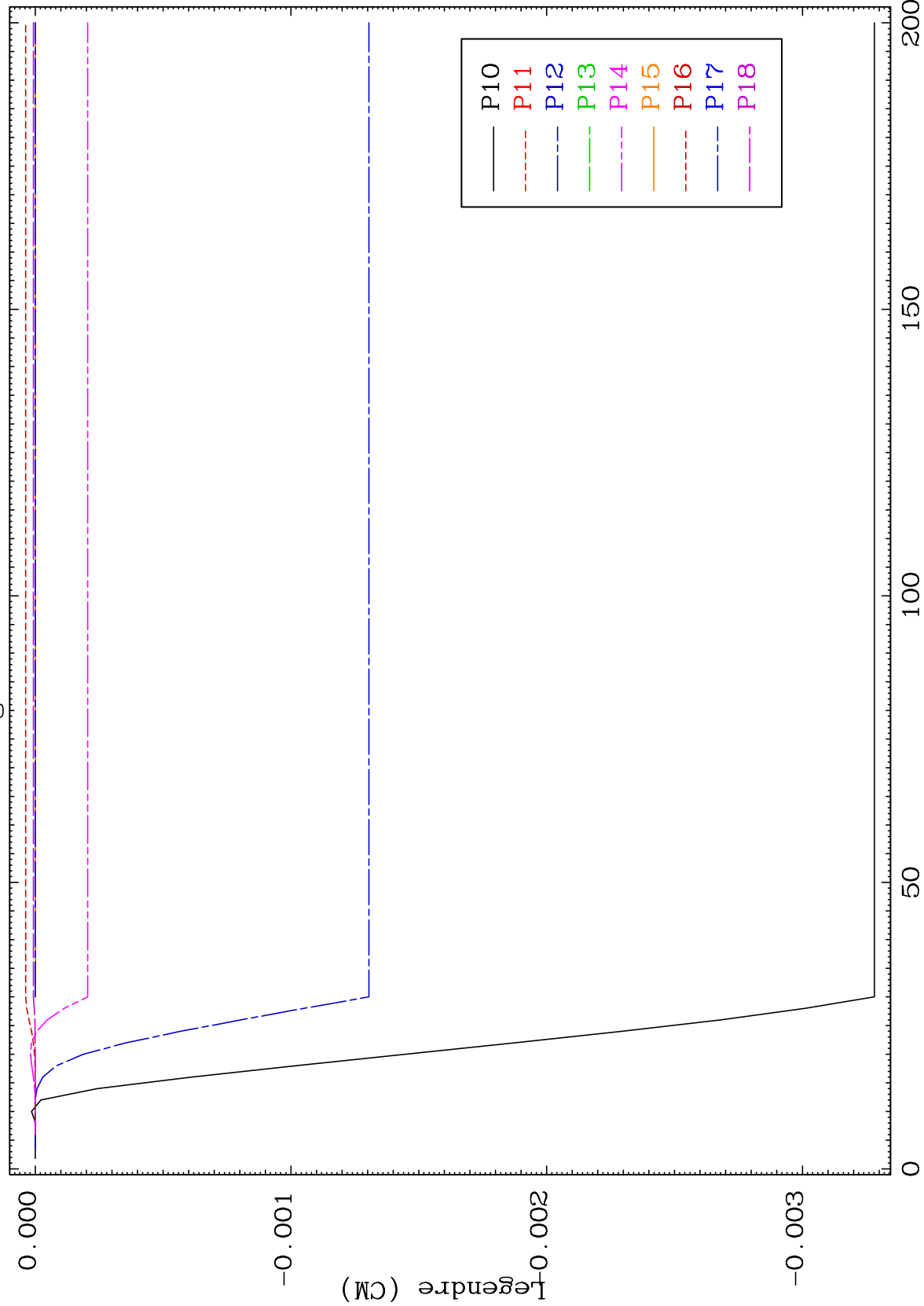
45-Rh-103

MAT 4525

MT= 55 (n,n') Level

45-Rh-103

Legendre Coefficients



45-Rh-103

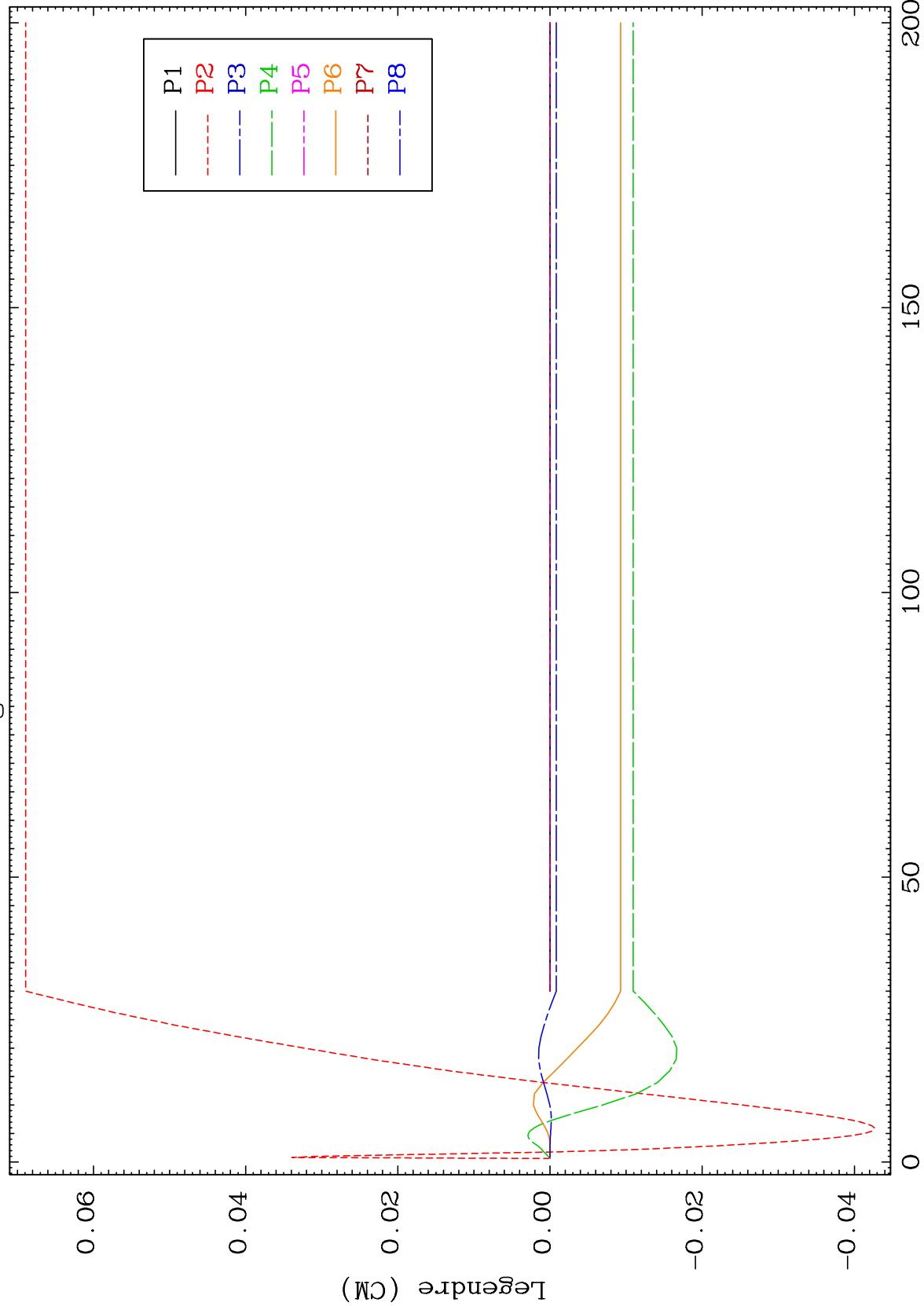
Incident Energy (MeV)

36

MAT 4525

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

45-Rh-103



38

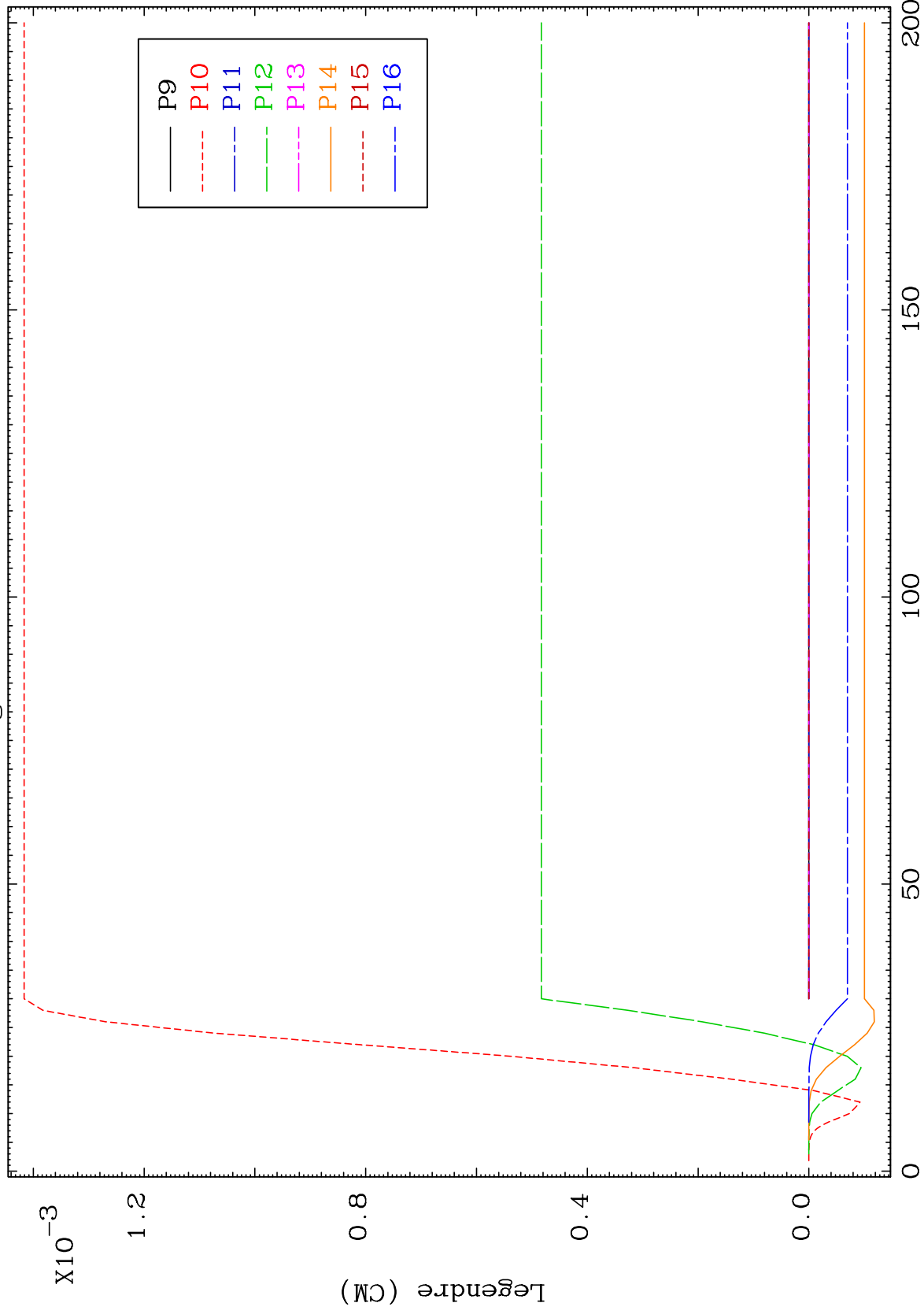
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

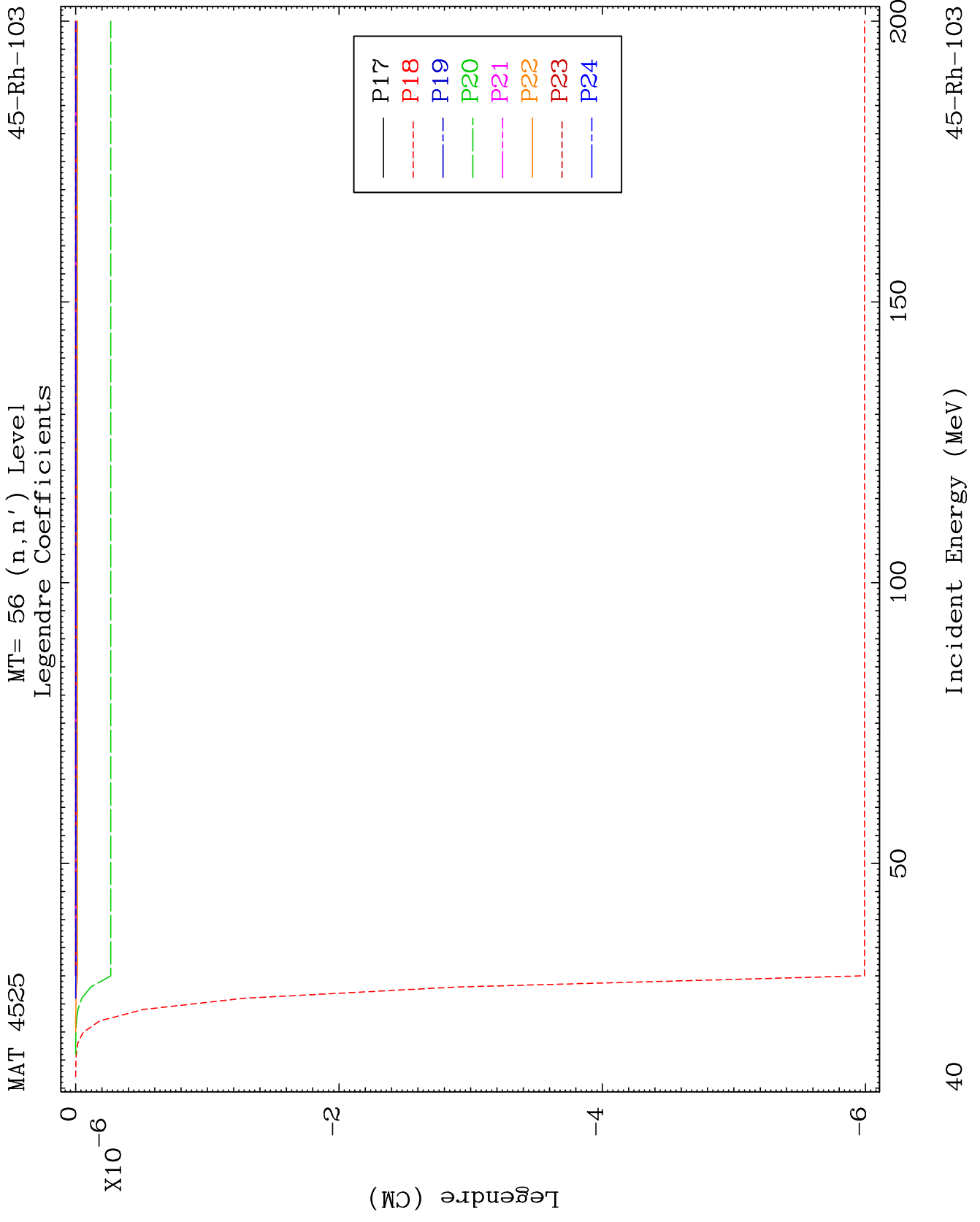
45-Rh-103



39

Incident Energy (MeV)

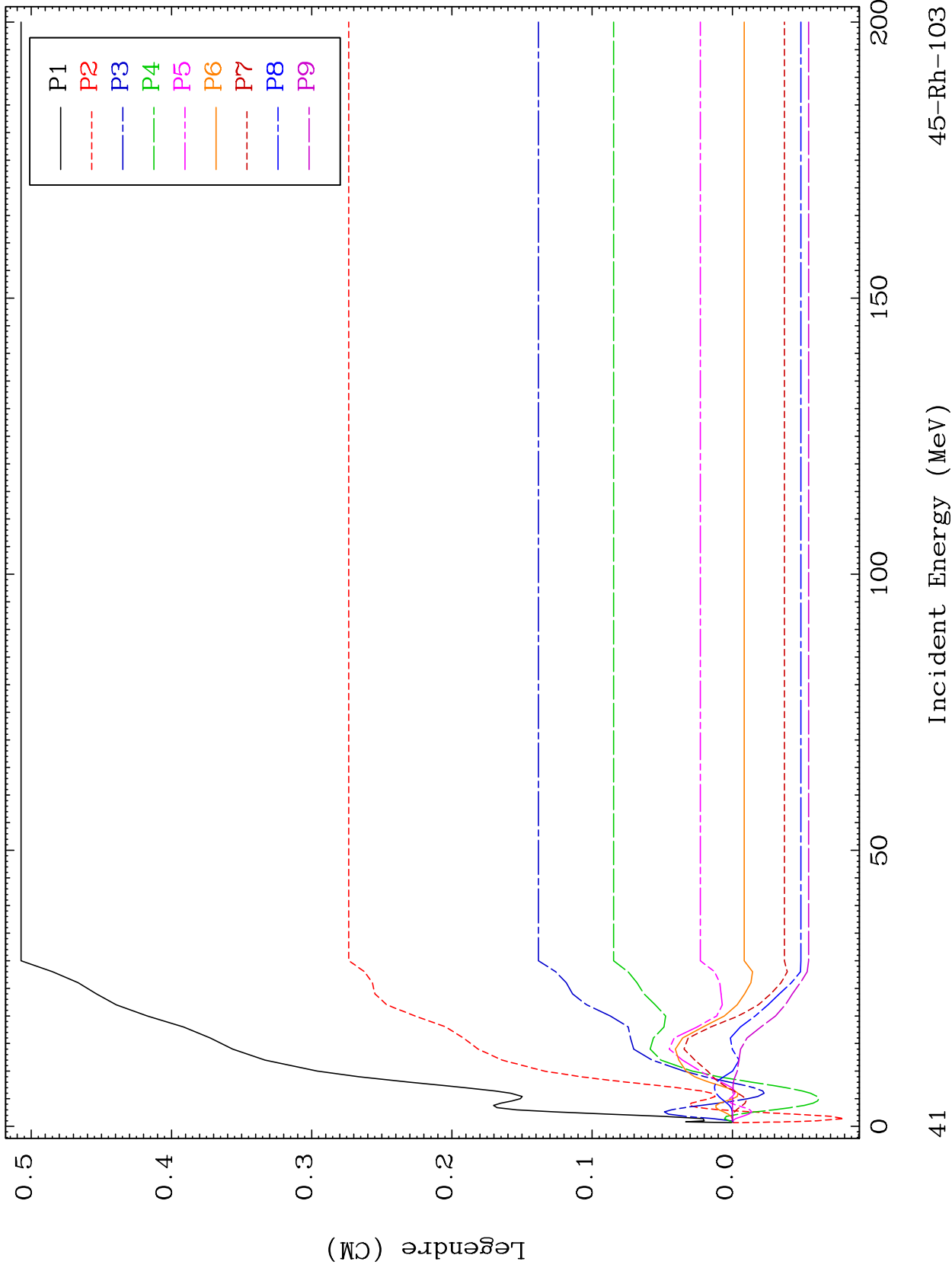
45-Rh-103



MAT 4525

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

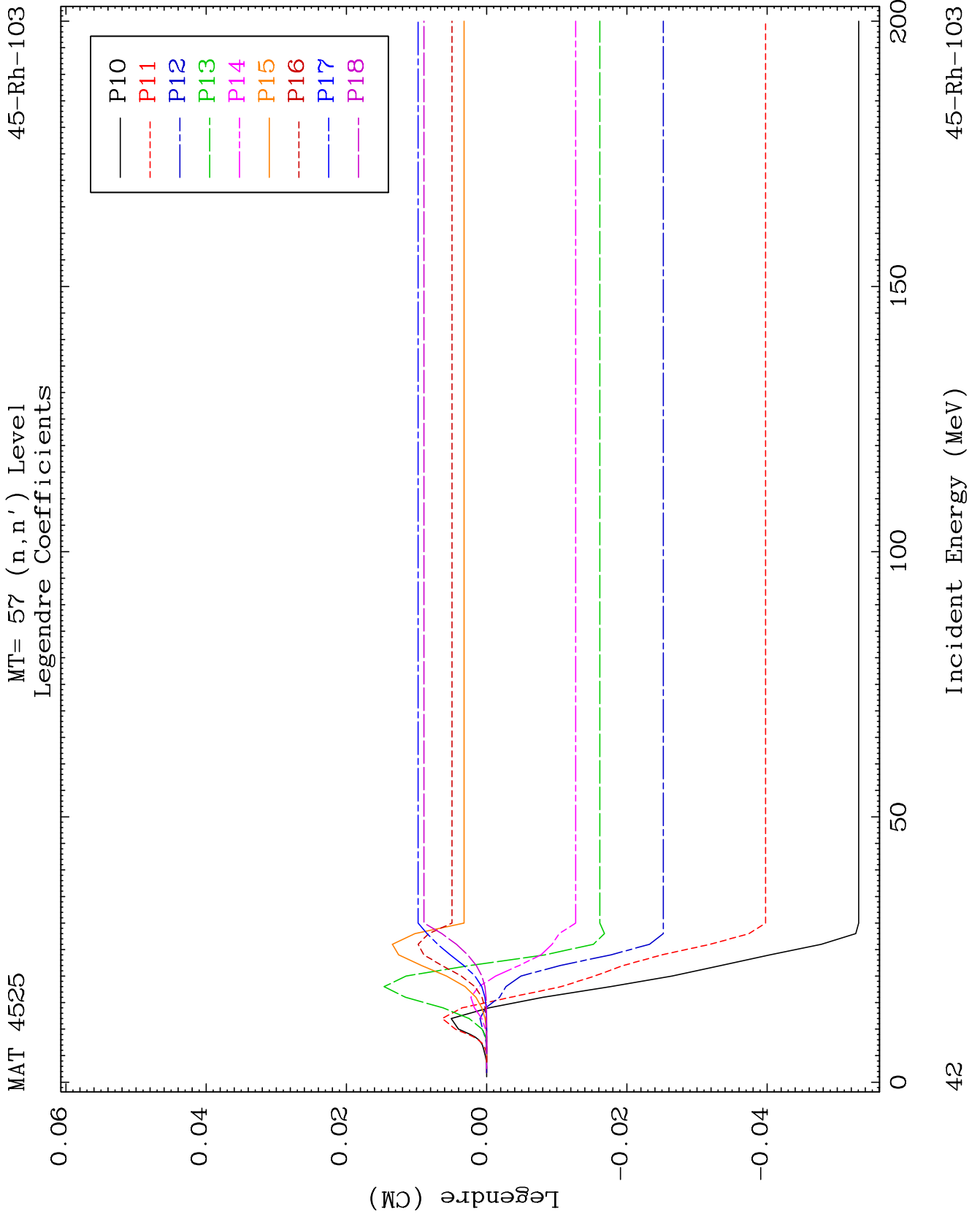
45-Rh-103



41

Incident Energy (MeV)

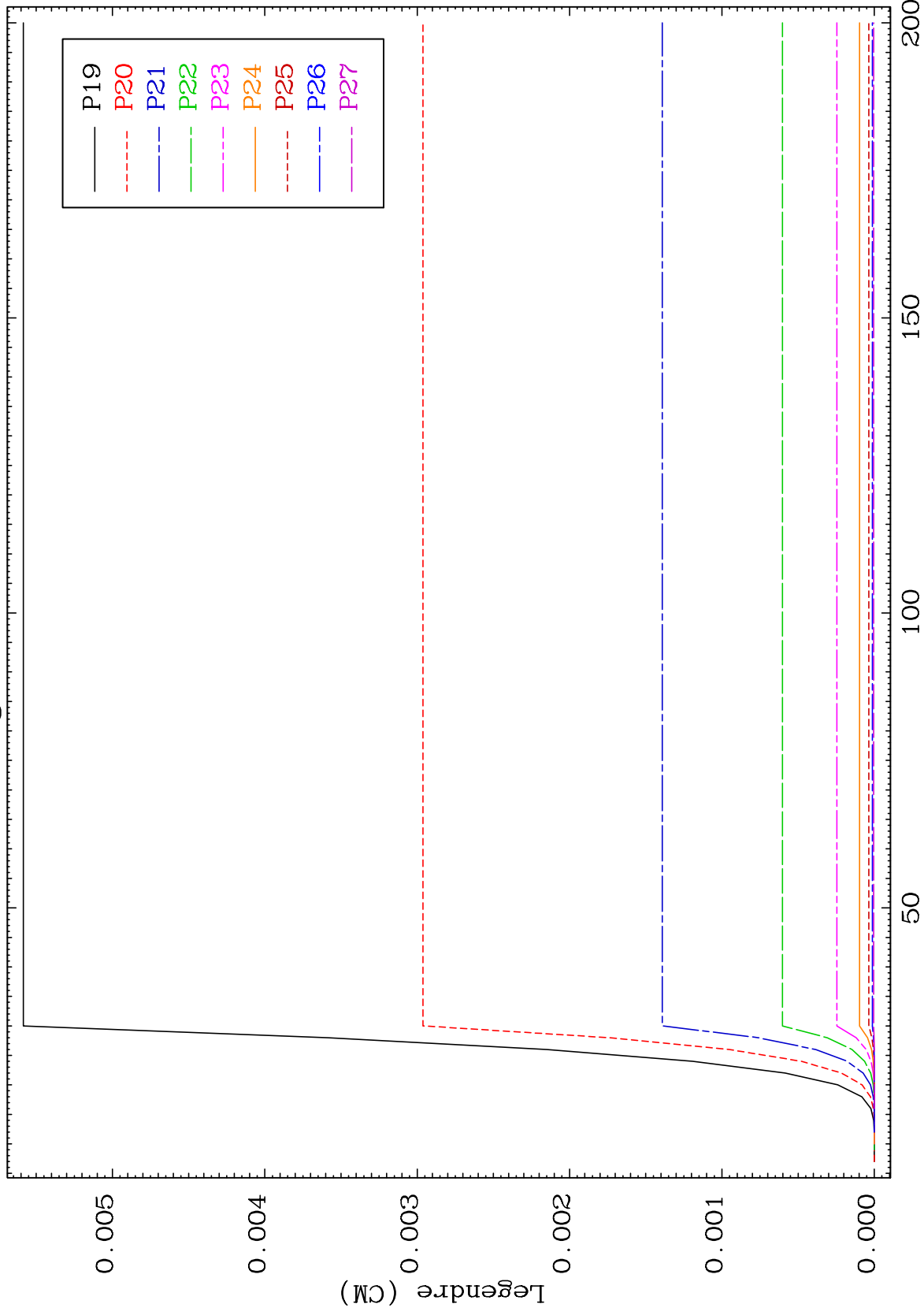
45-Rh-103



MAT 4525

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

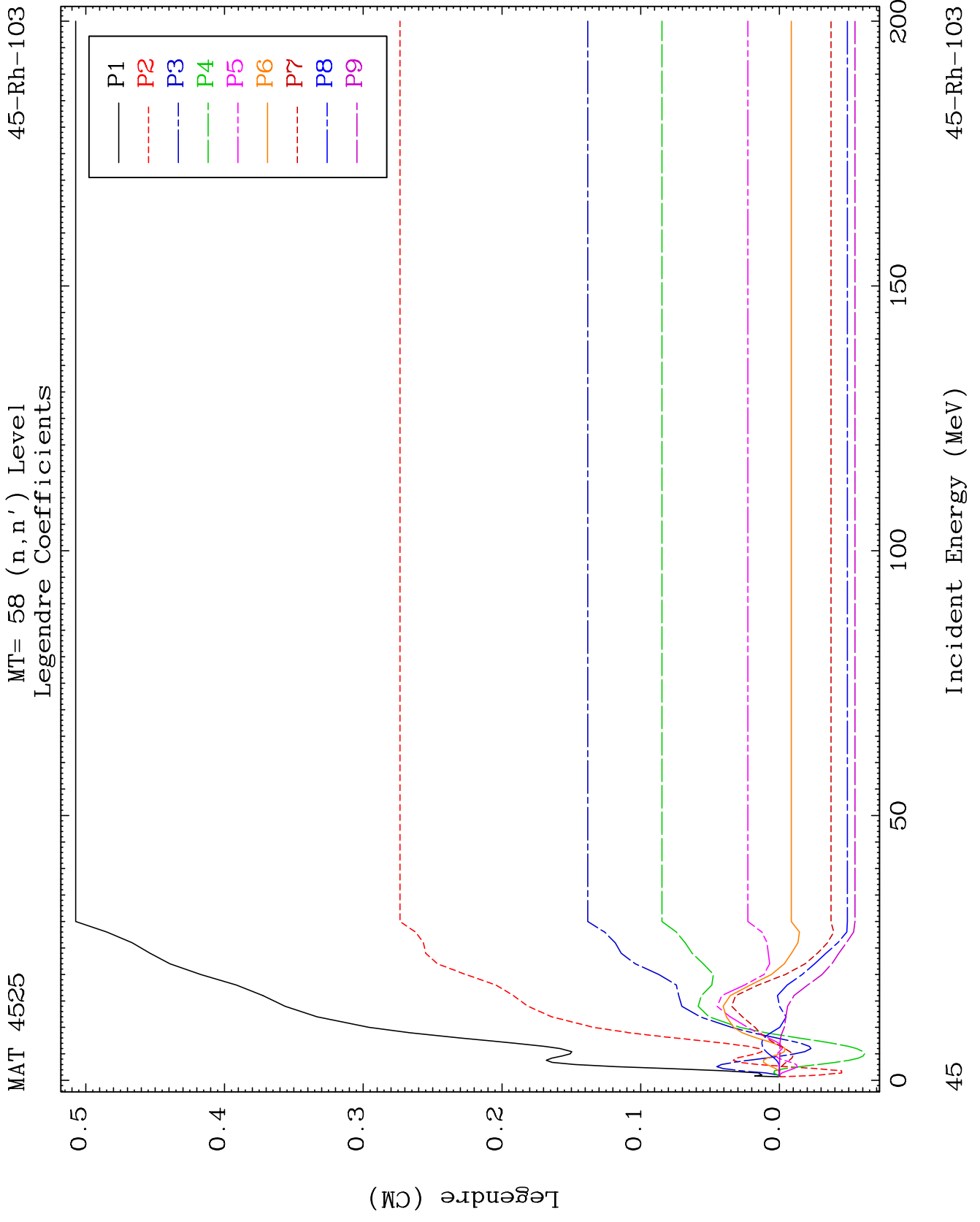
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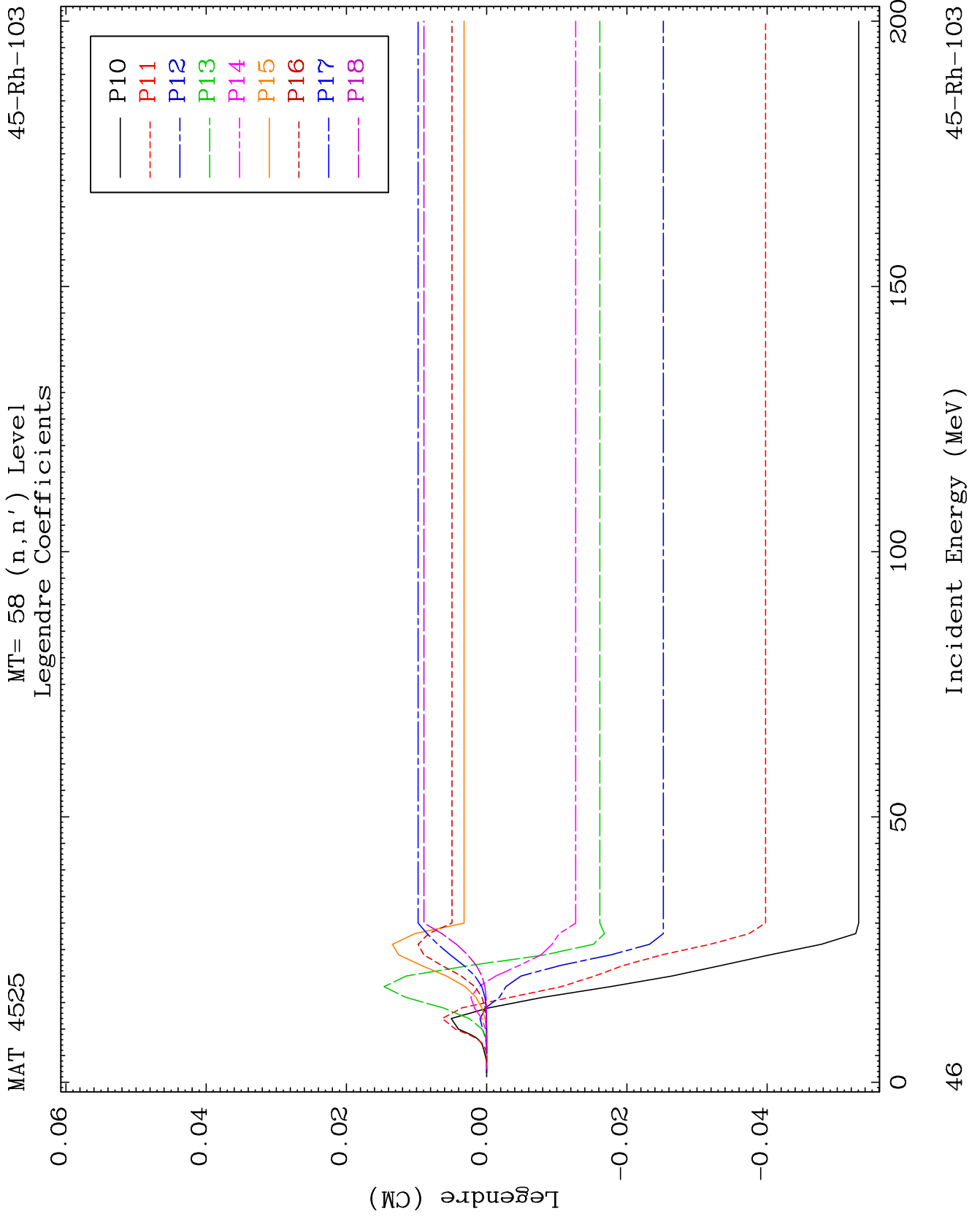


43

Incident Energy (MeV)

45-Rh-103

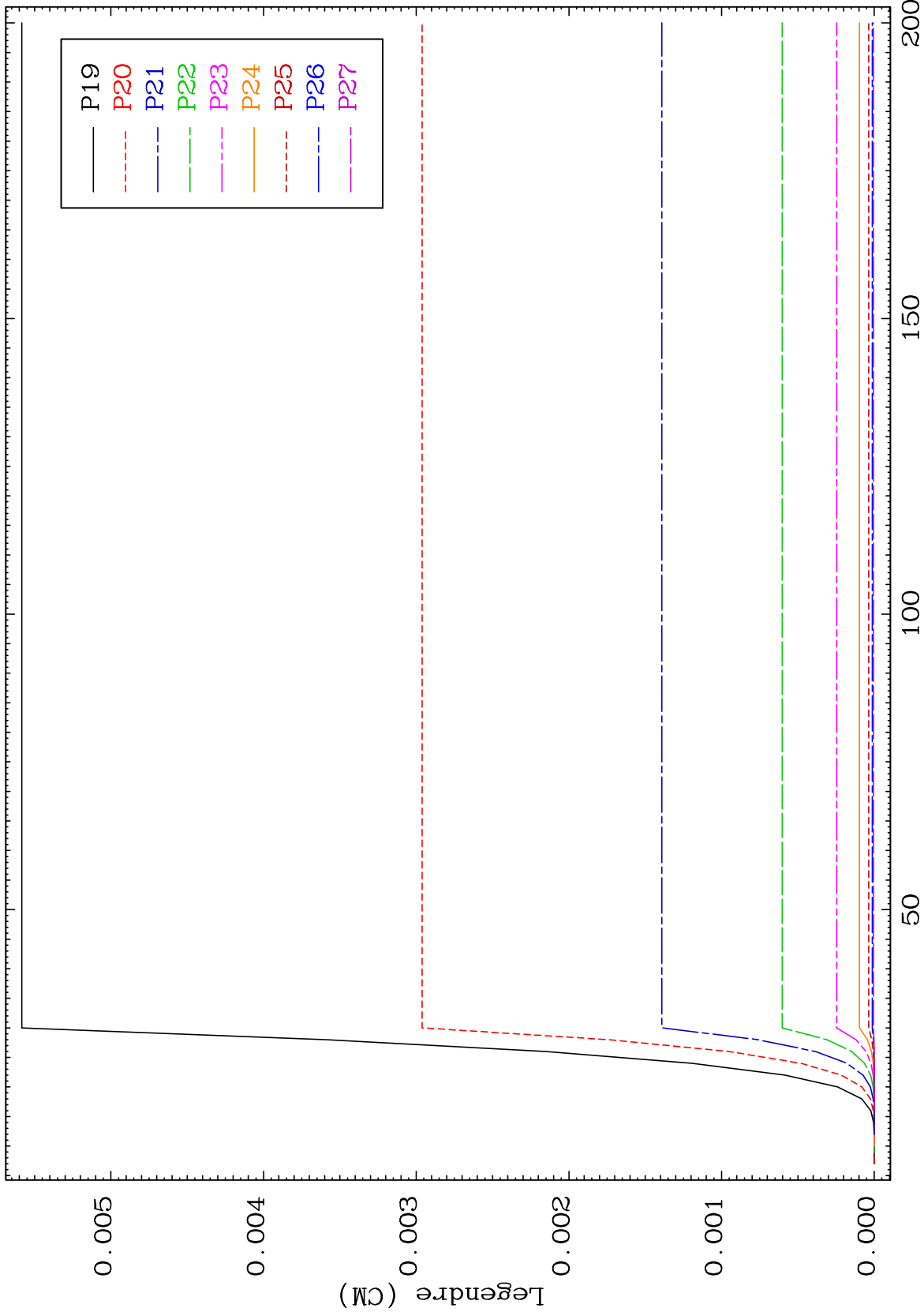




MAT 4525

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

45-Rh-103



47

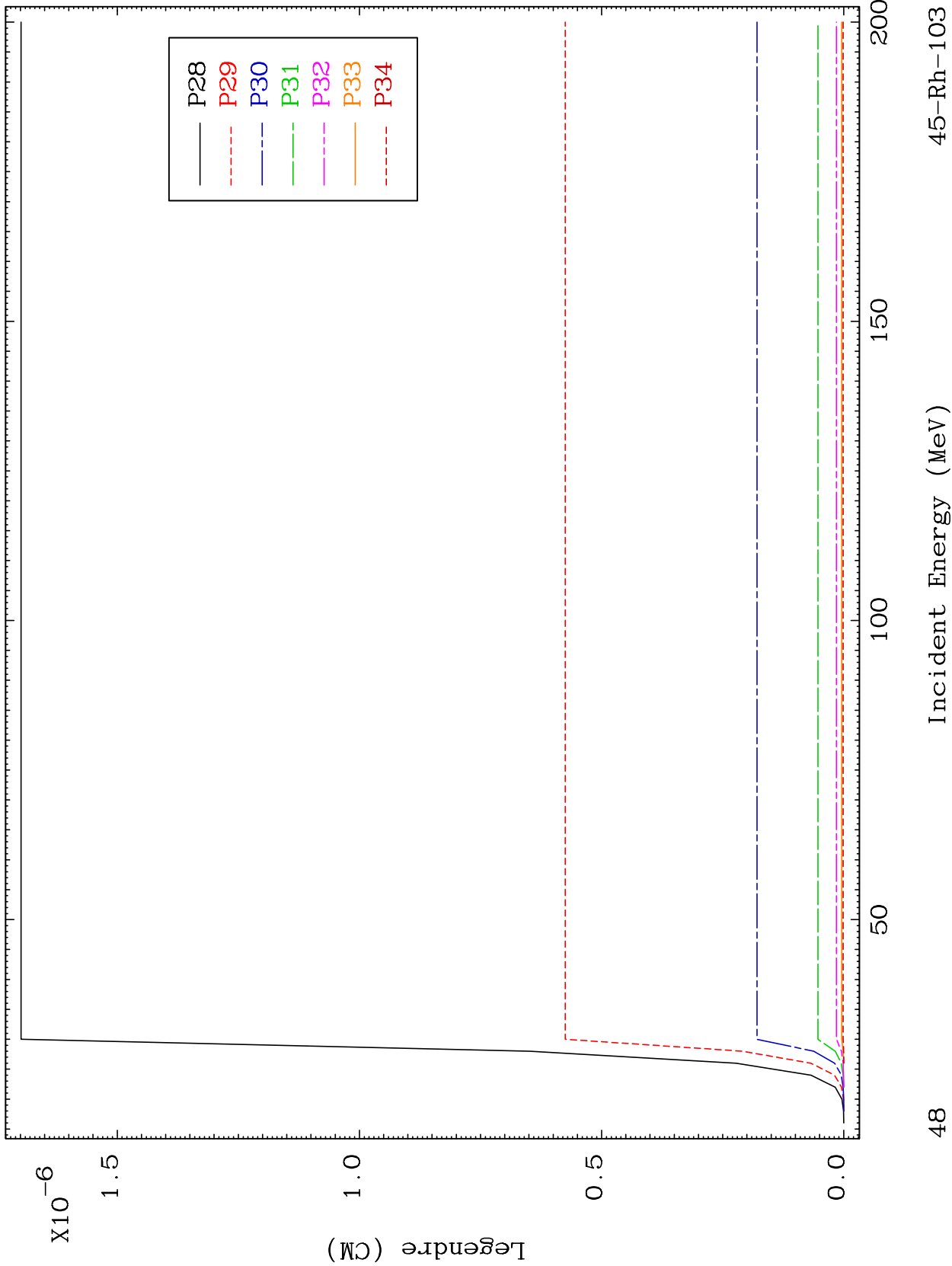
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



48

Incident Energy (MeV)

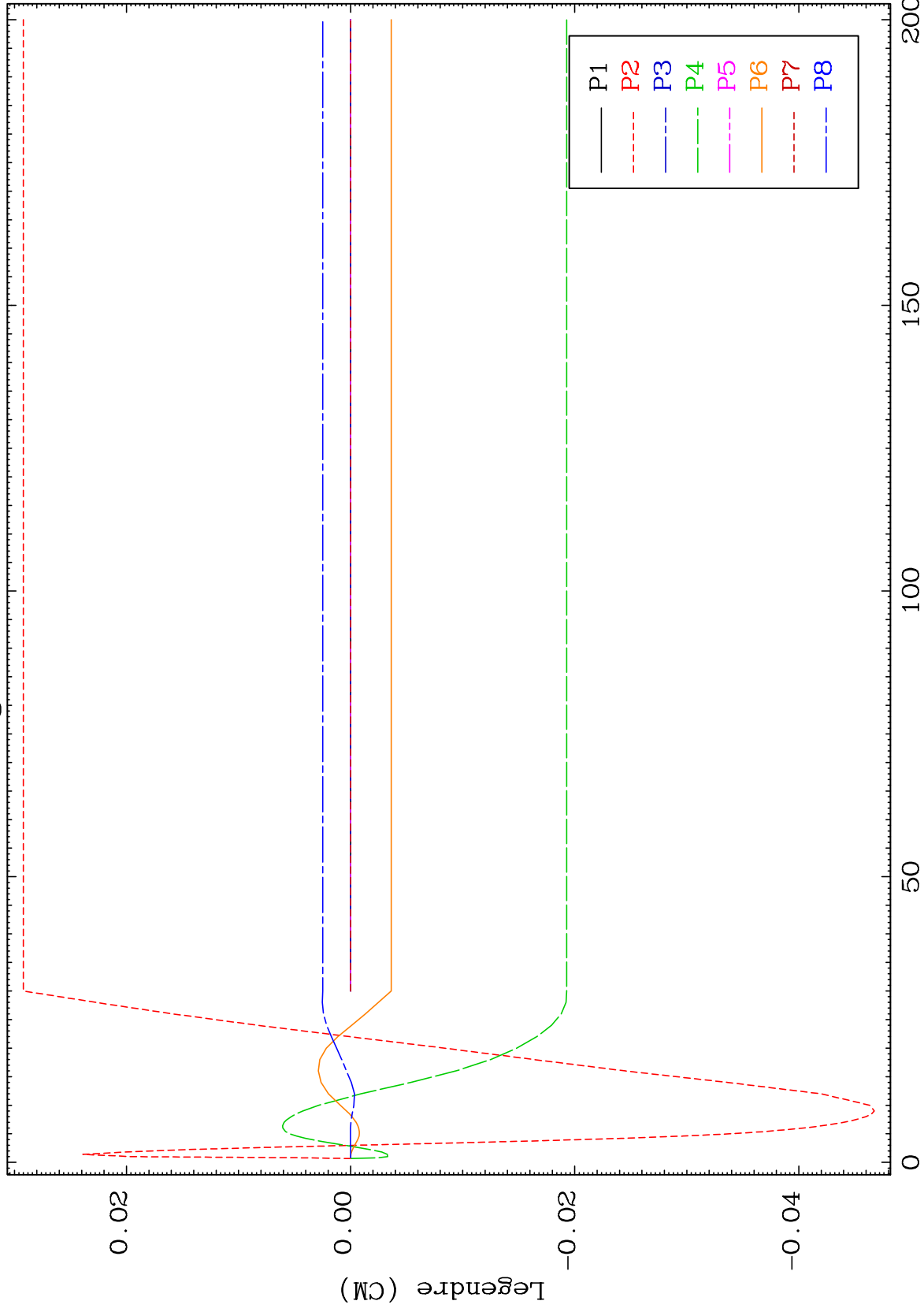
45-Rh-103

MAT 4525

MT= 59 (n,n') Level

45-Rh-103

Legendre Coefficients



49

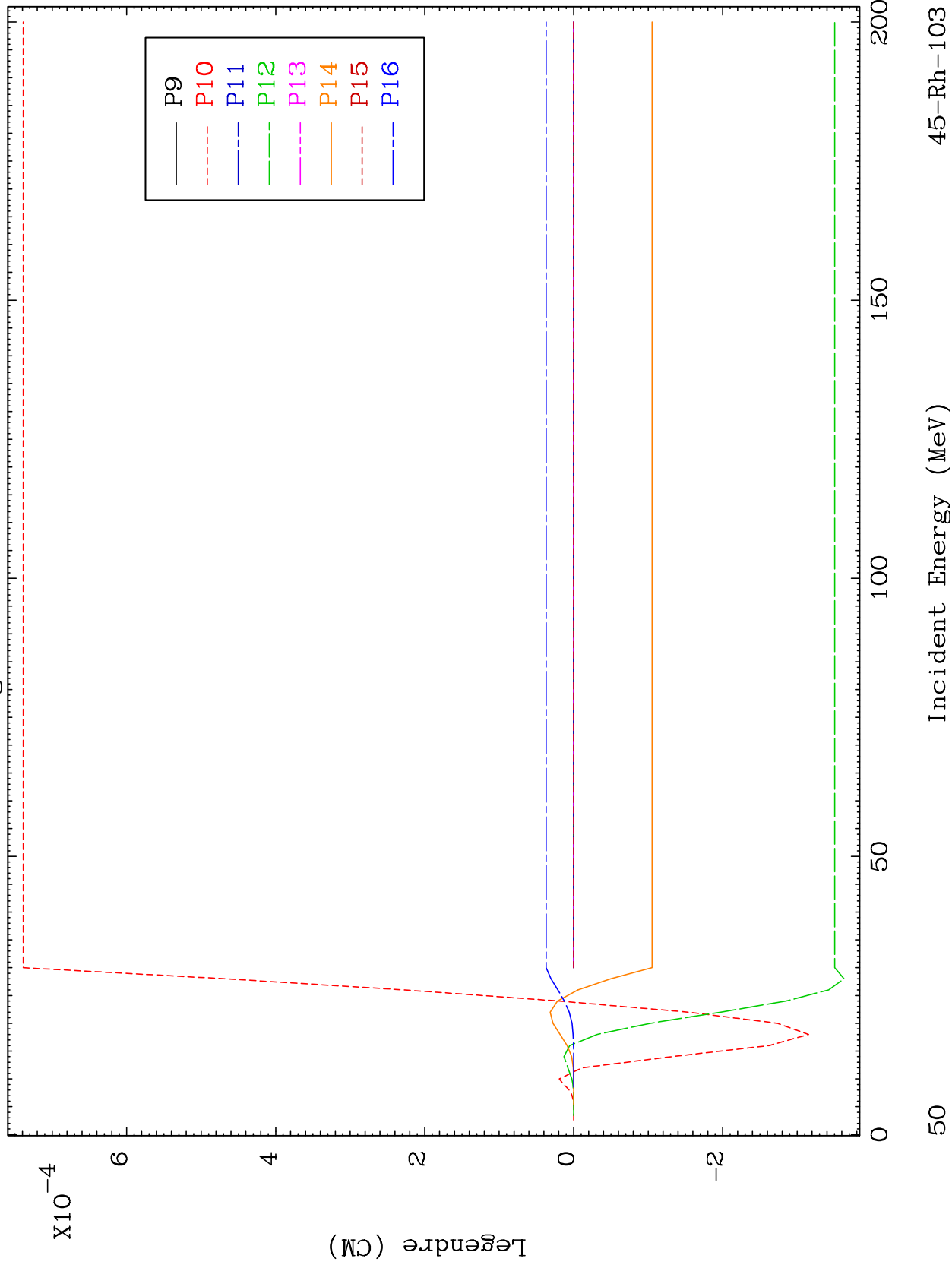
Incident Energy (MeV)

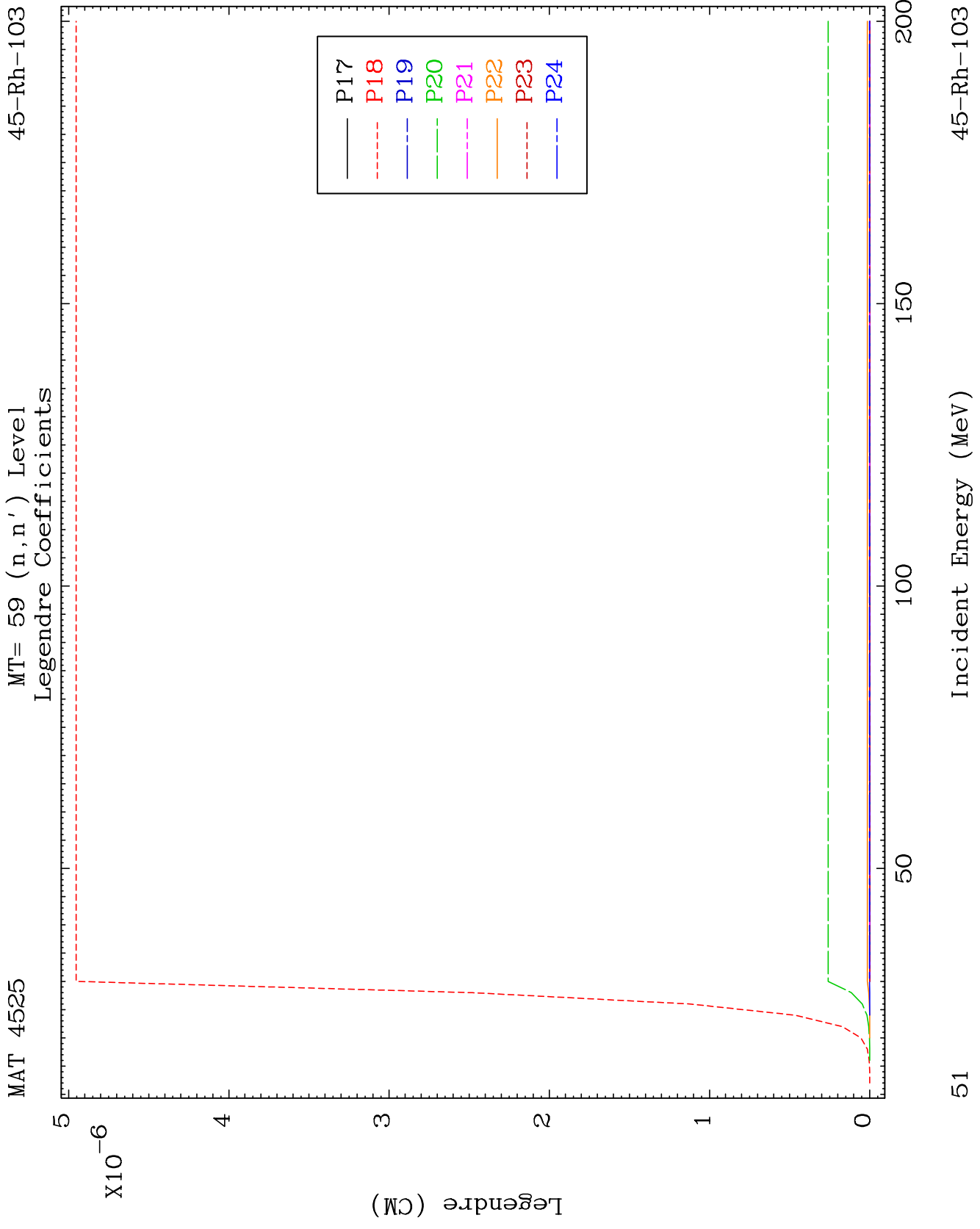
45-Rh-103

MAT 4525

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

45-Rh-103

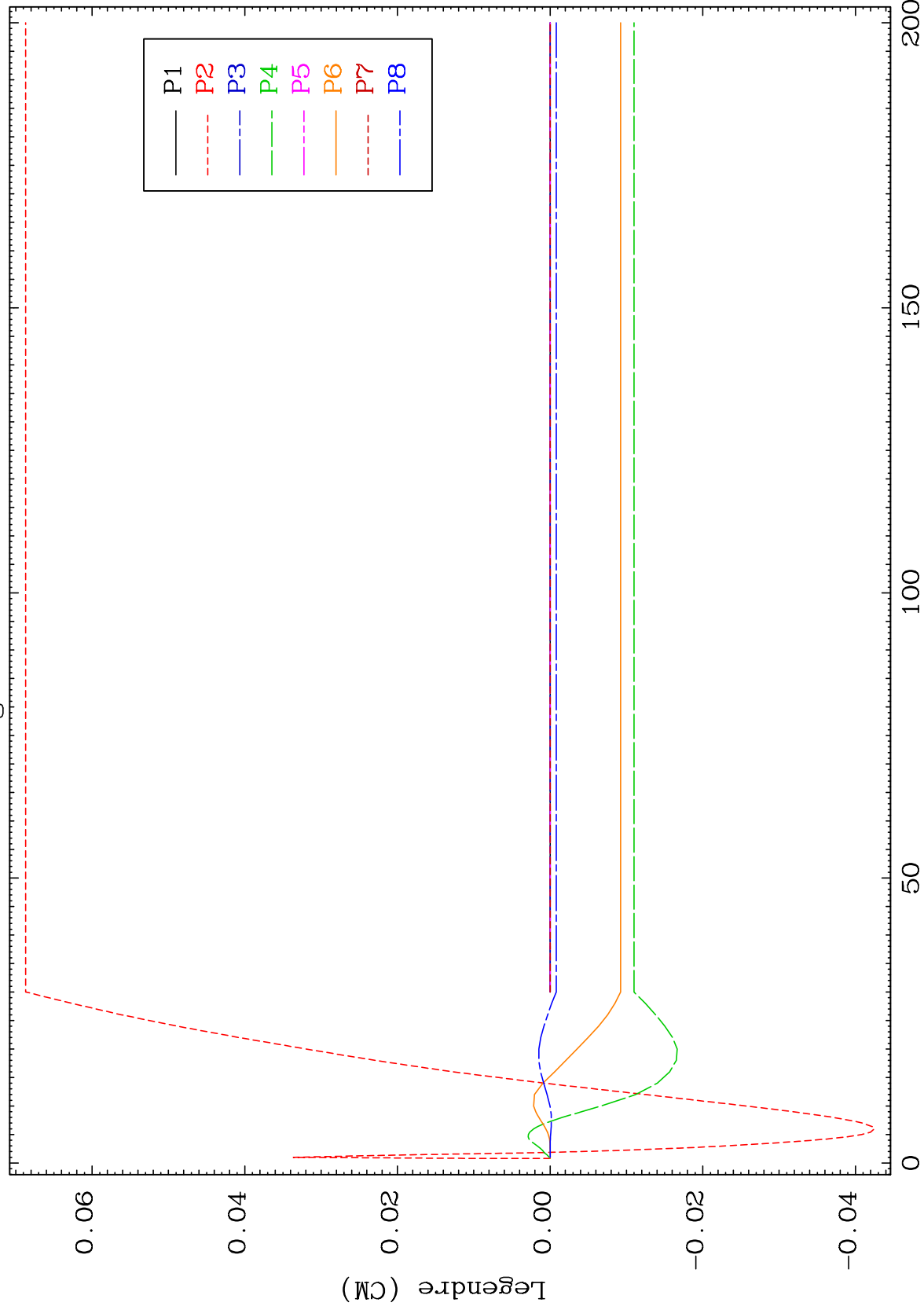




MAT 4525

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

45-Rh-103



52

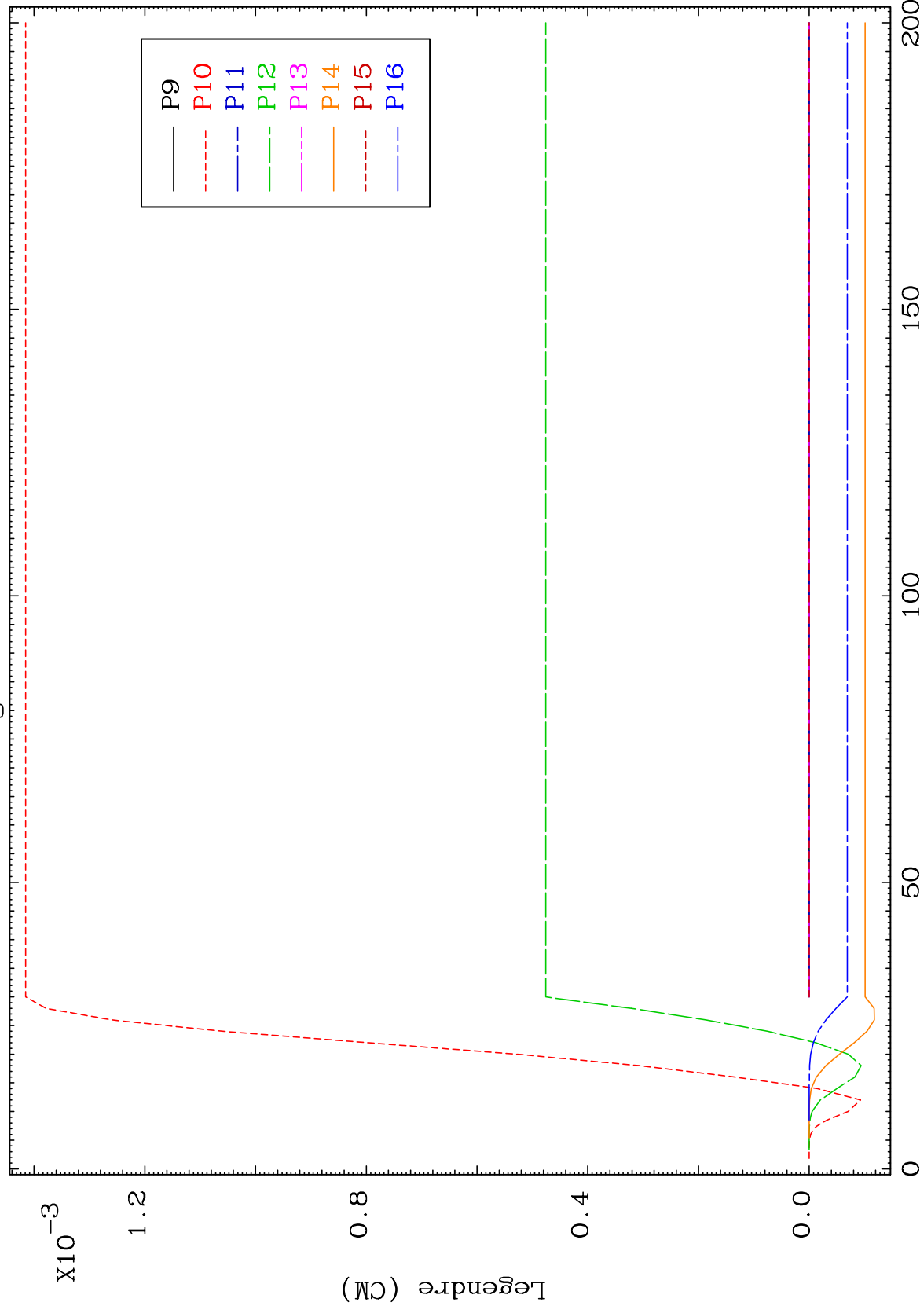
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

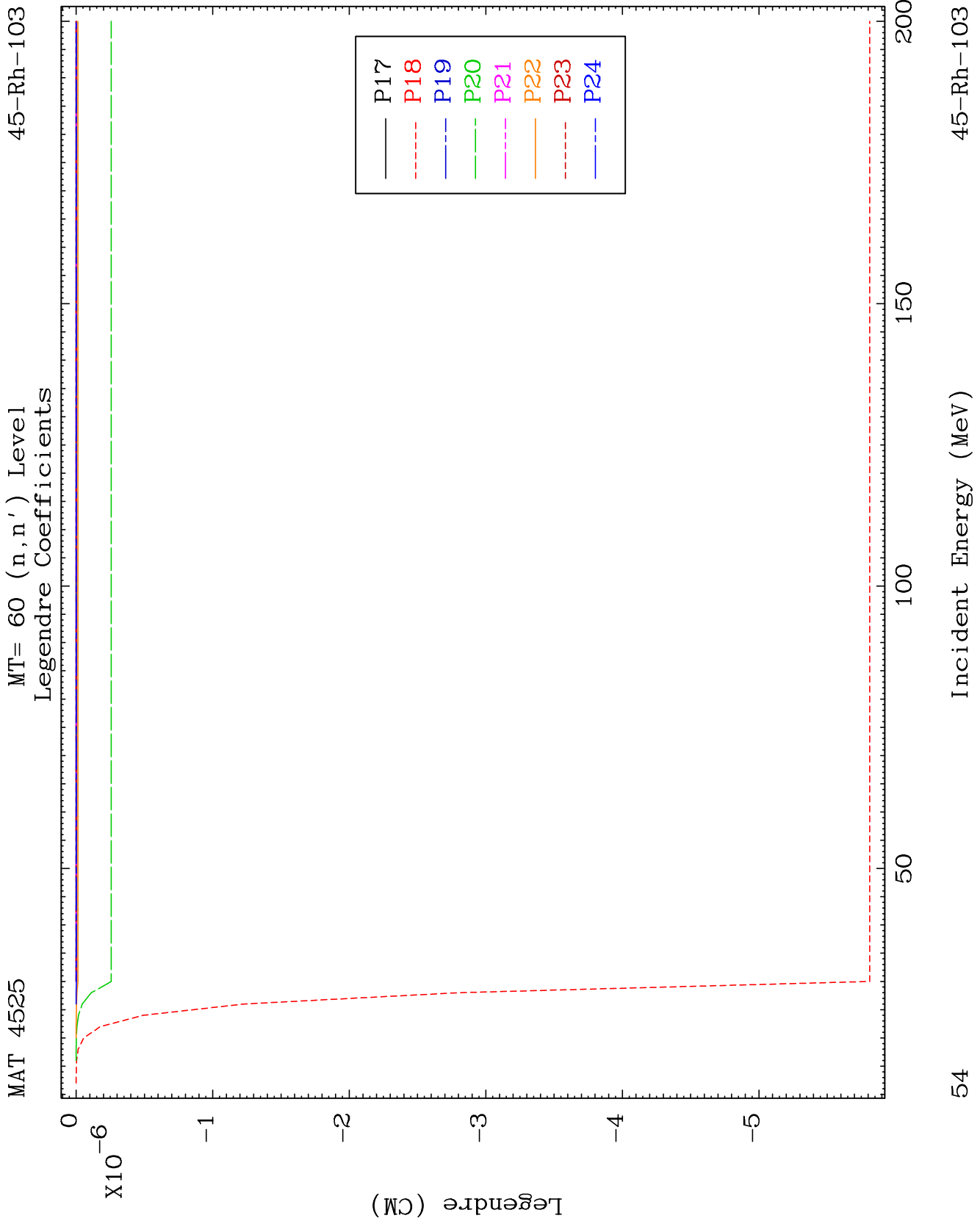
45-Rh-103



53

Incident Energy (MeV)

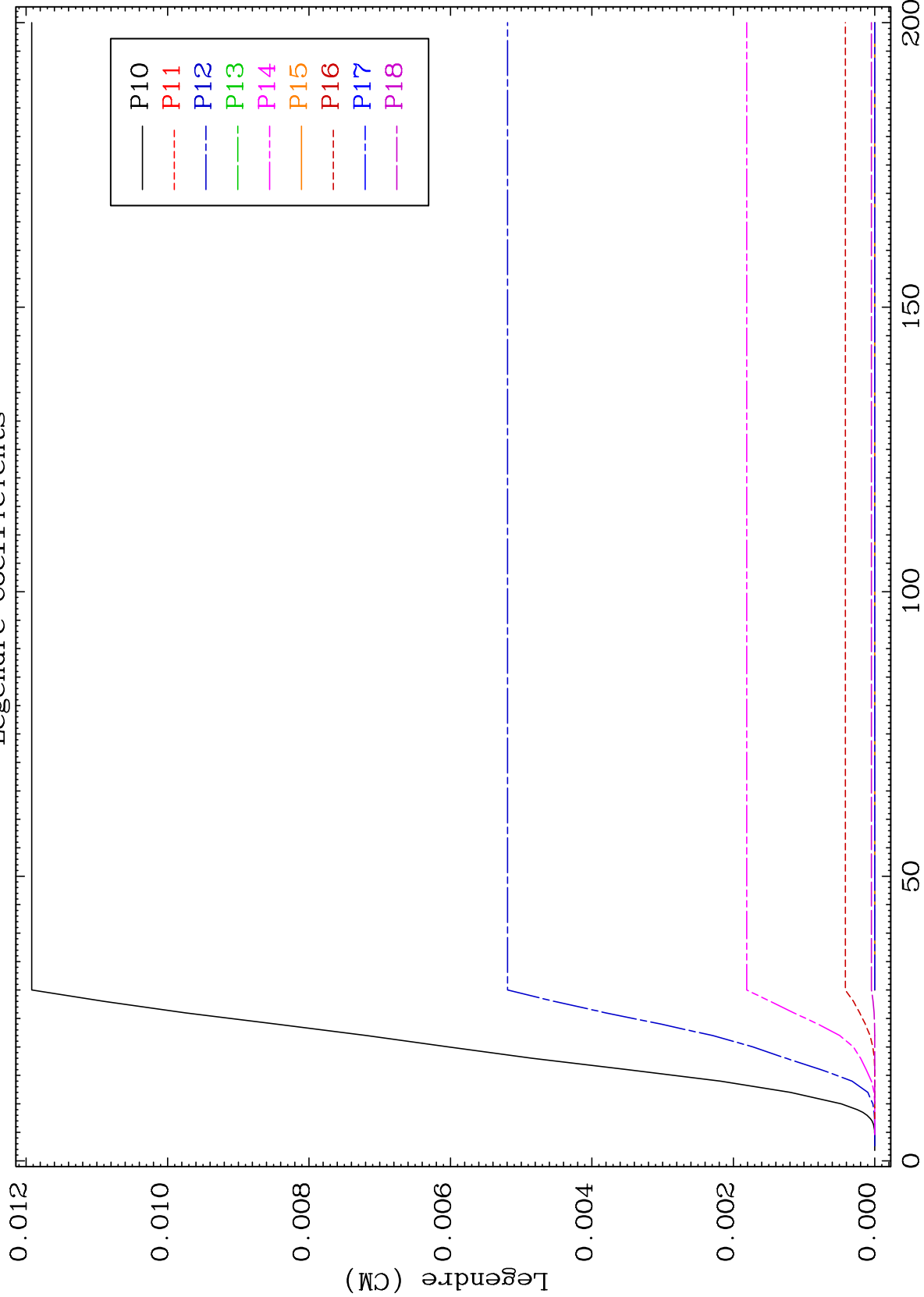
45-Rh-103



MAT 4525

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

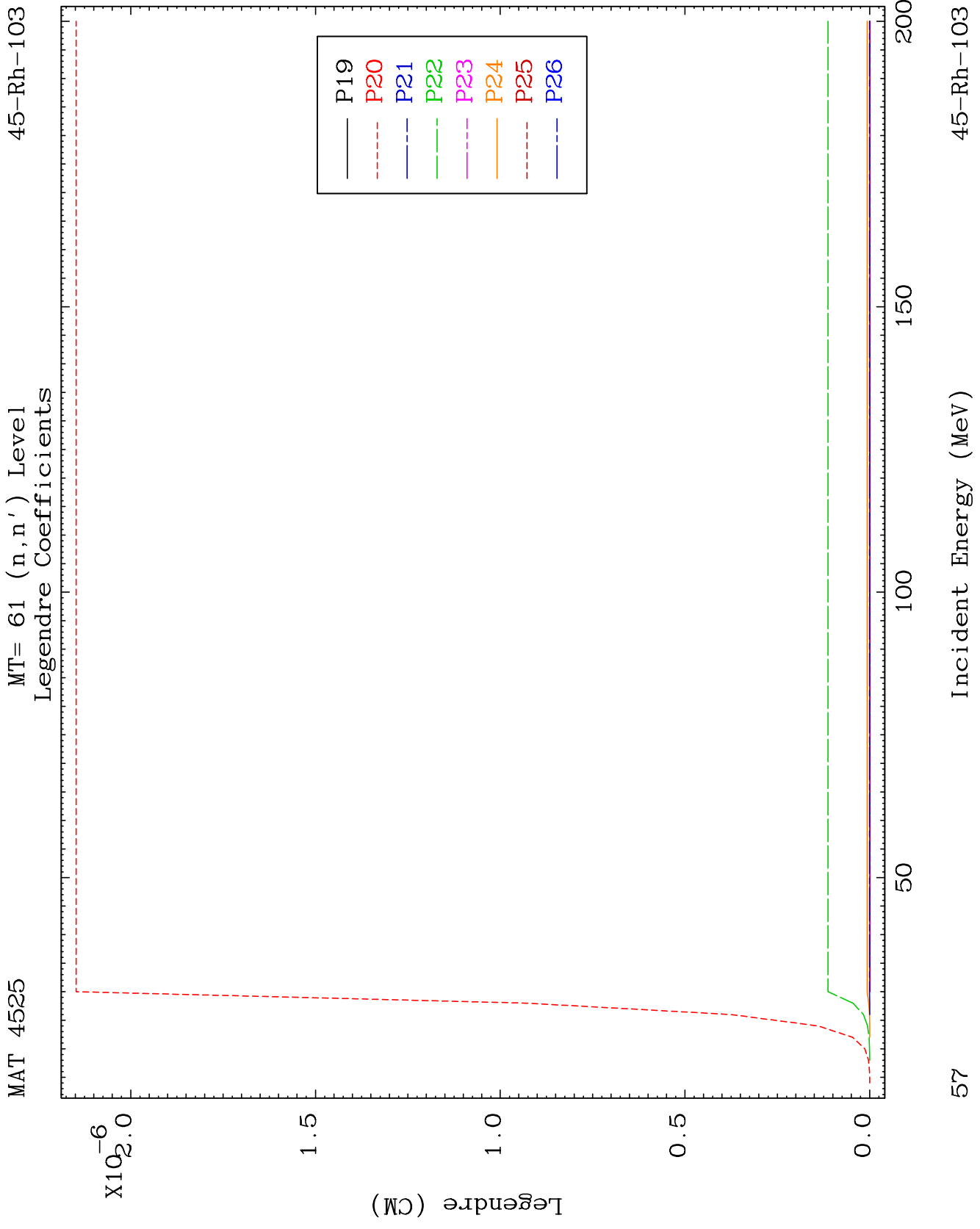
45-Rh-103



56

Incident Energy (MeV)

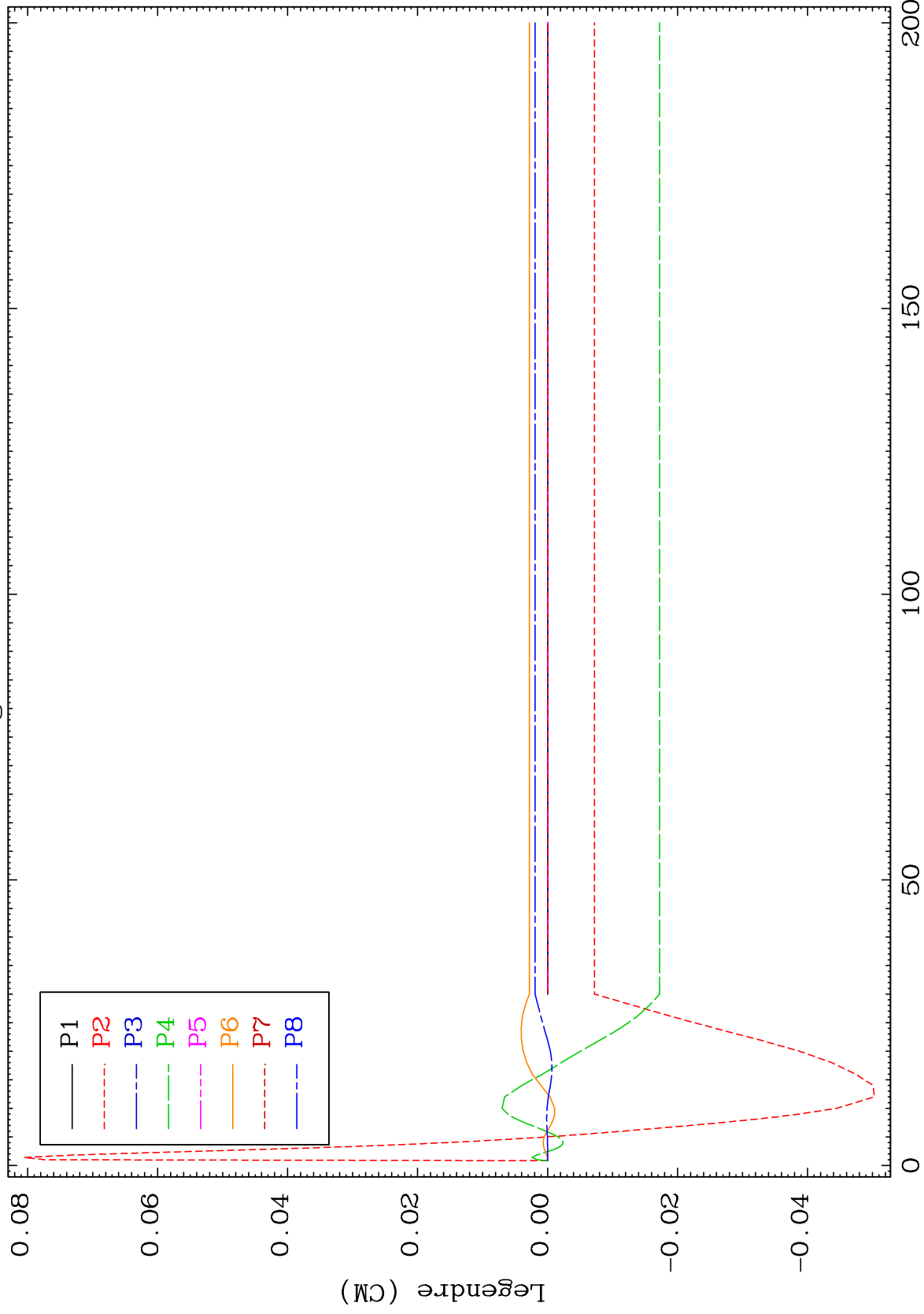
45-Rh-103



MAT 4525

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

45-Rh-103



45-Rh-103

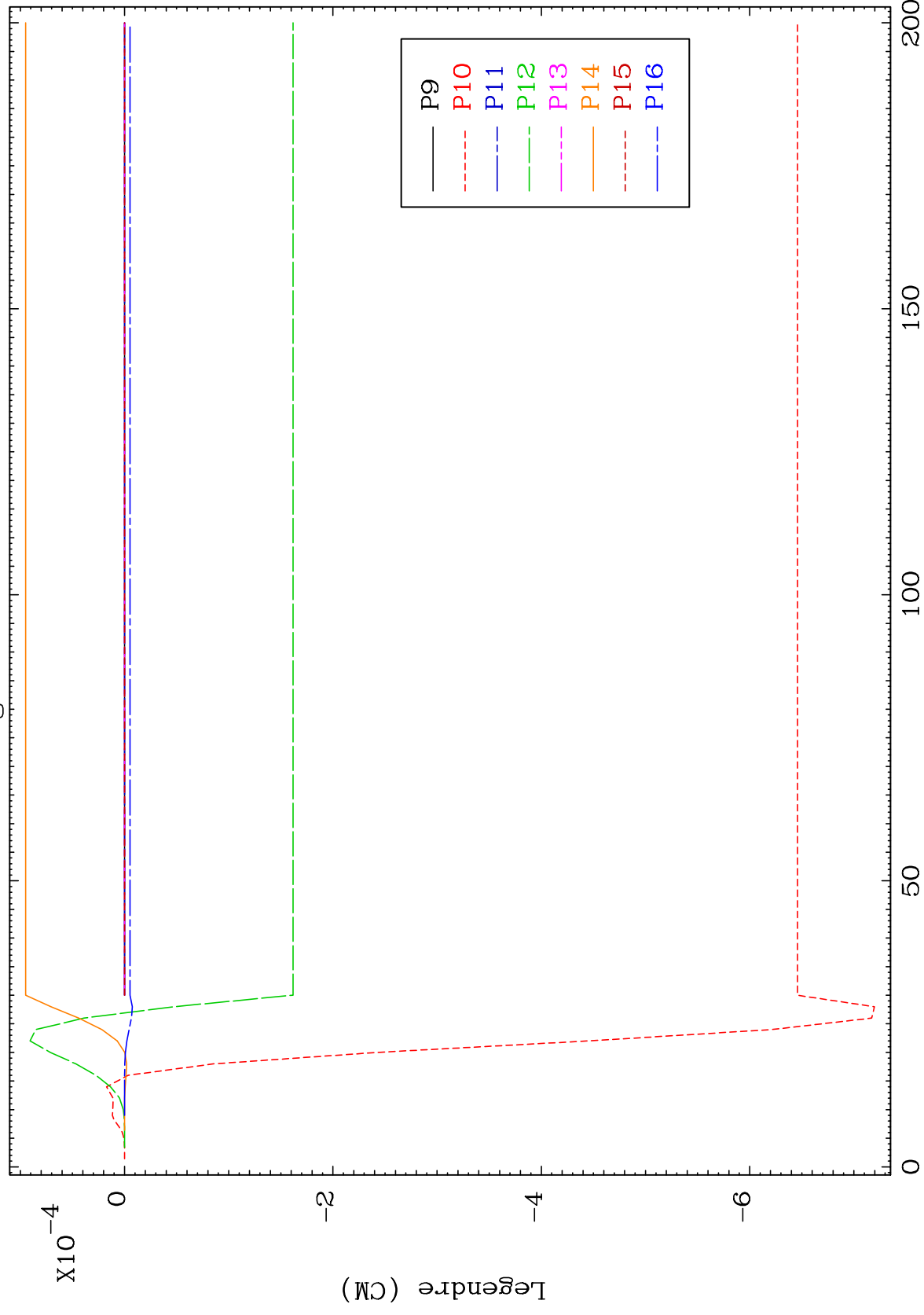
Incident Energy (MeV)

58

MAT 4525

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

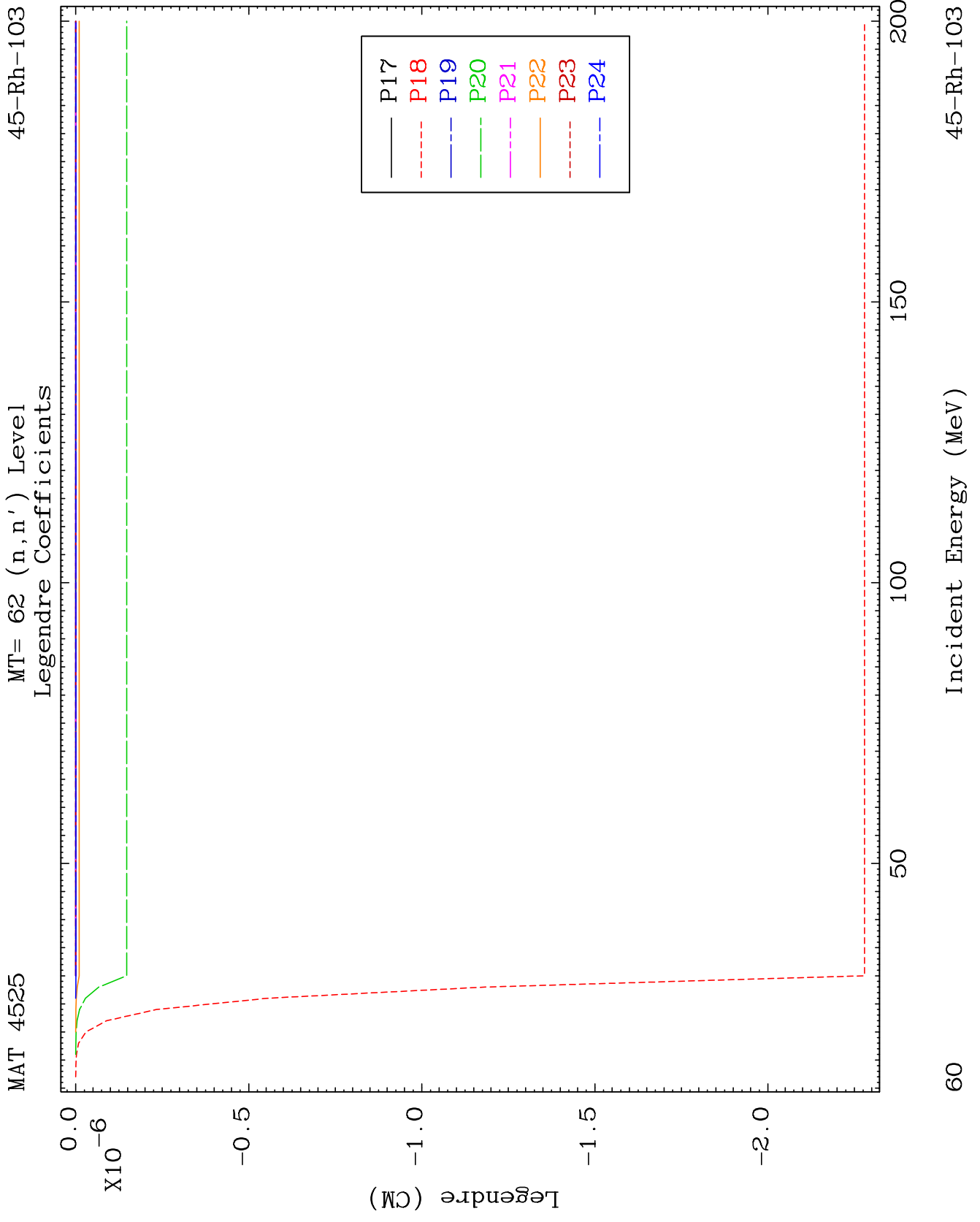
45-Rh-103



59

Incident Energy (MeV)

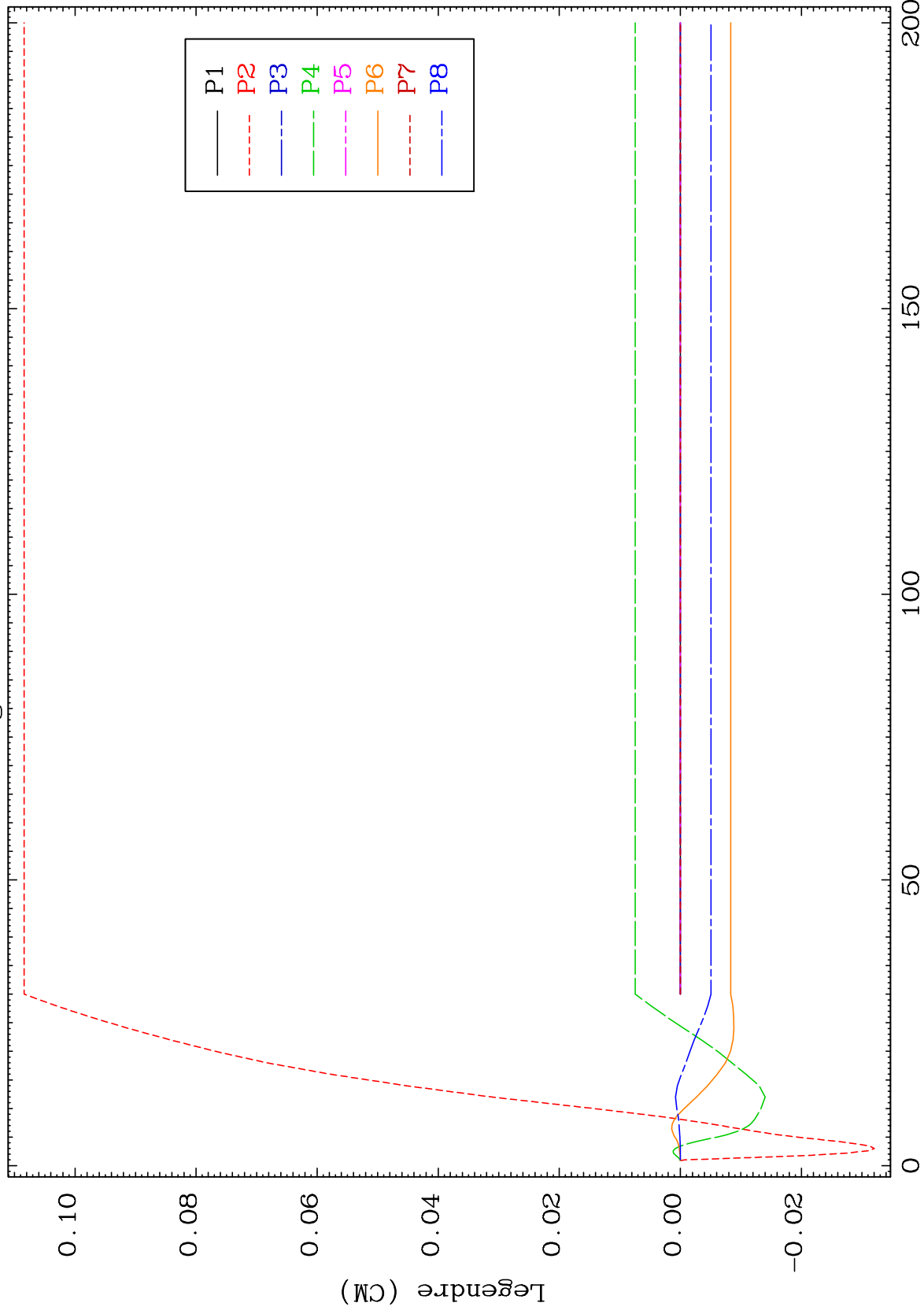
45-Rh-103



MAT 4525

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

45-Rh-103



45-Rh-103

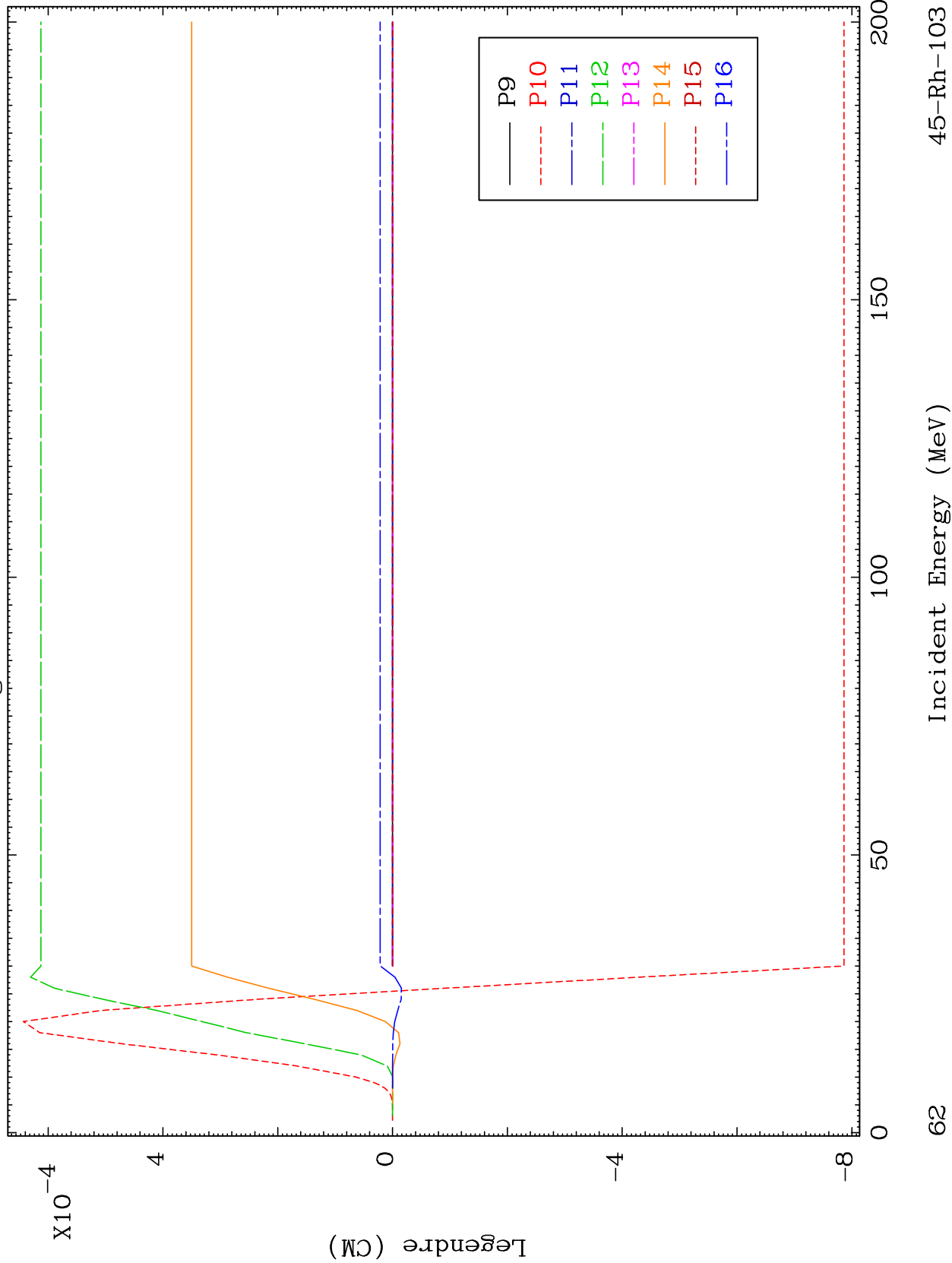
Incident Energy (MeV)

61

MAT 4525

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

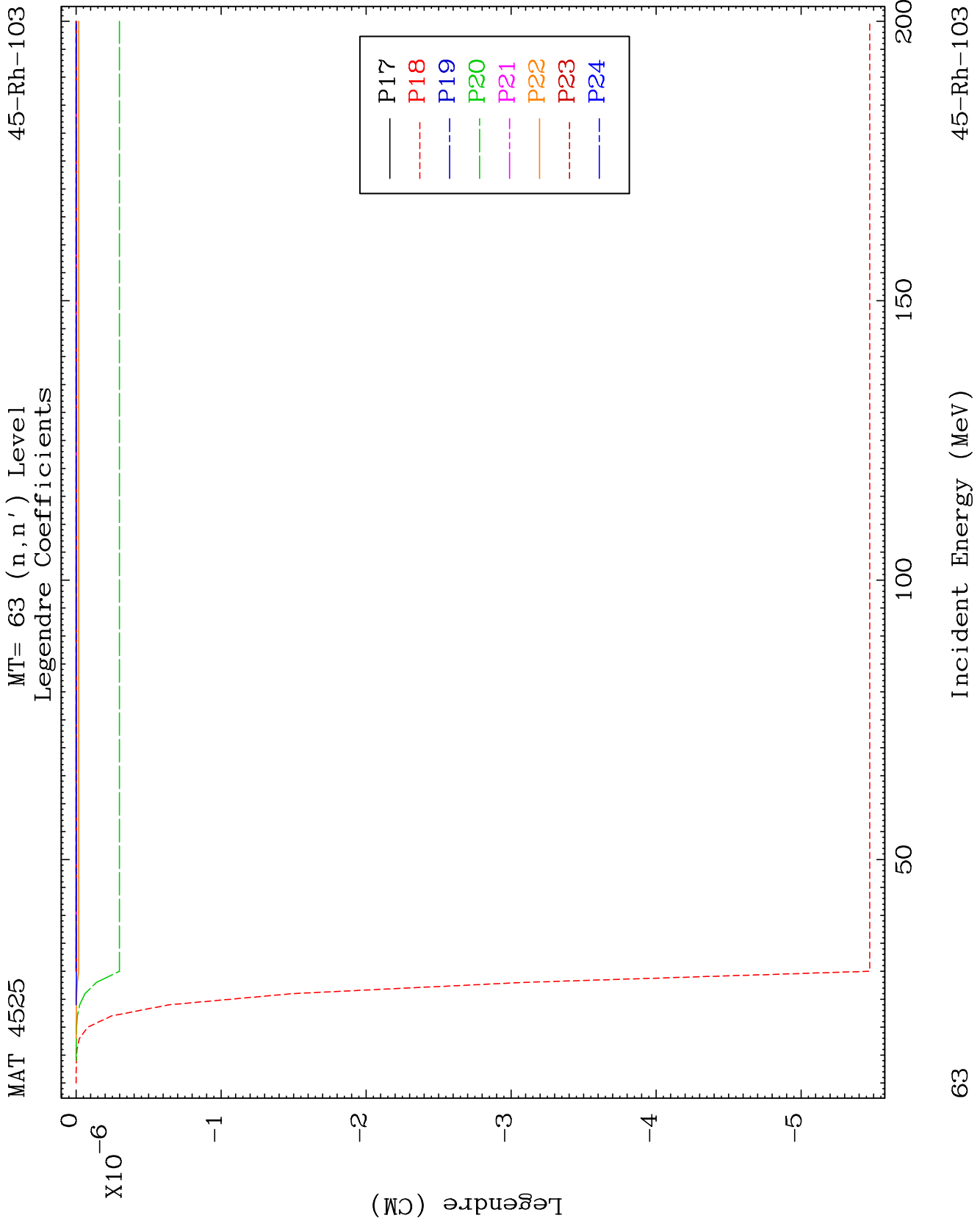
45-Rh-103



45-Rh-103

Incident Energy (MeV)

62

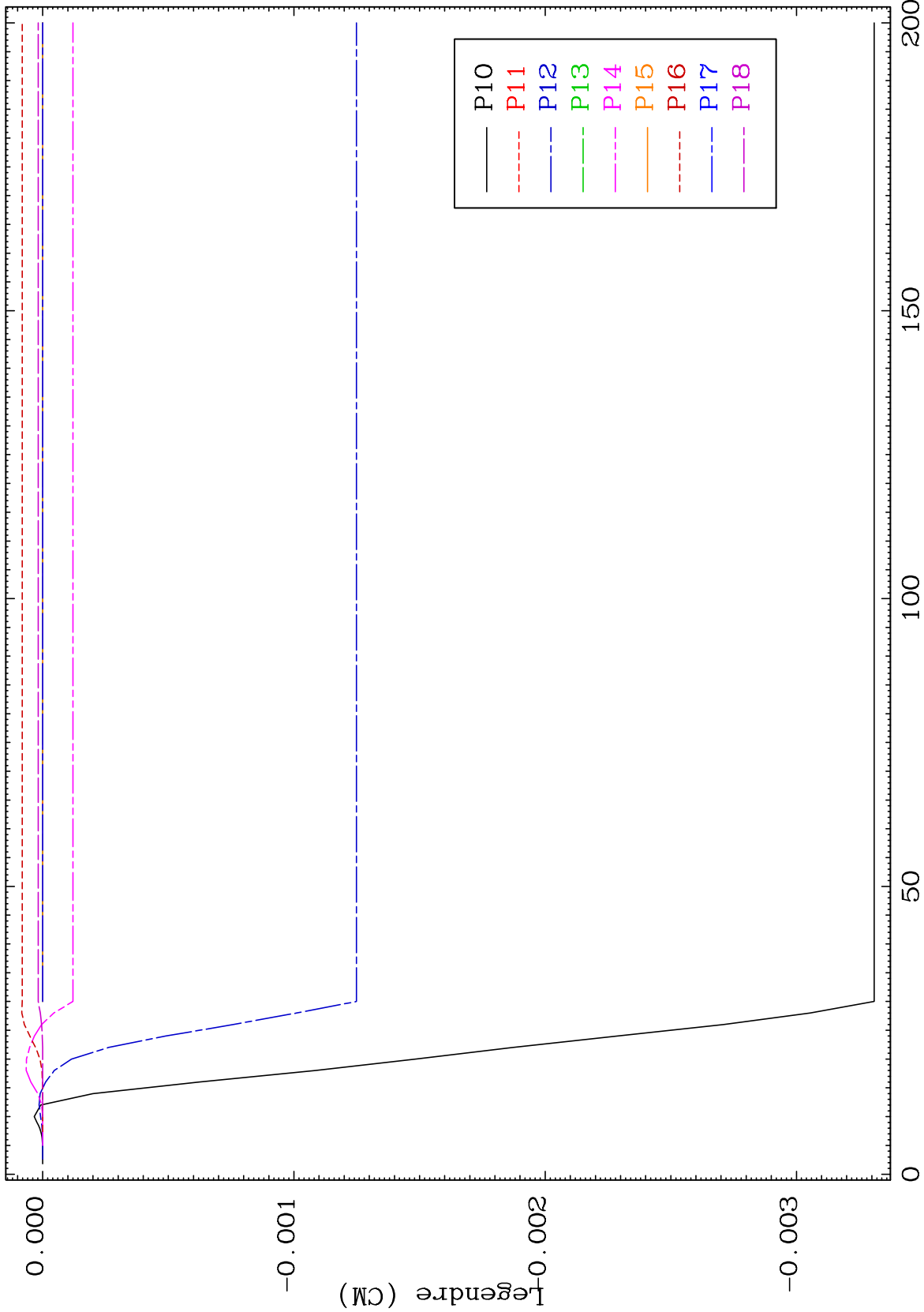


MAT 4525

MT= 64 (n,n') Level

45-Rh-103

Legendre Coefficients



65

Incident Energy (MeV)

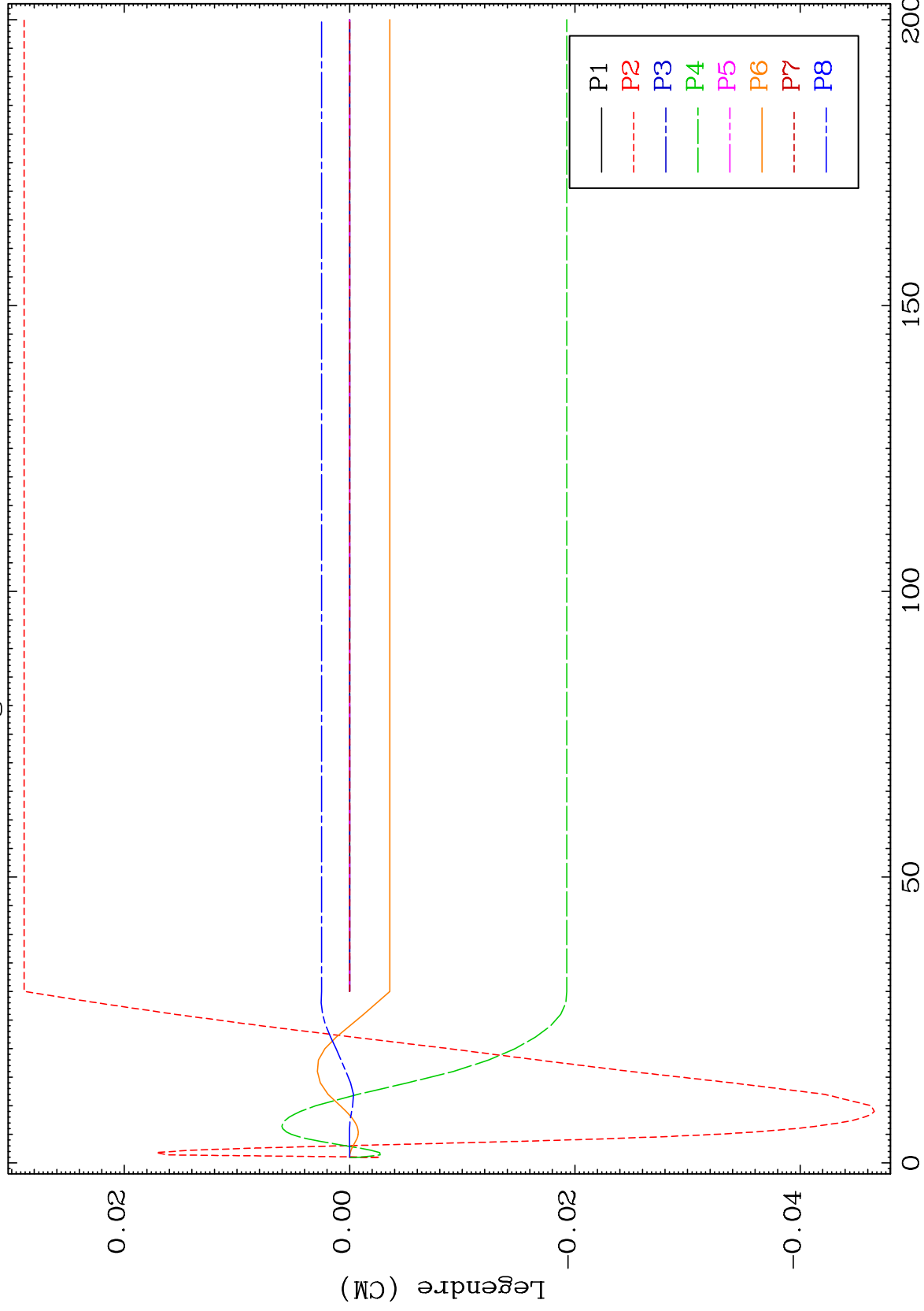
45-Rh-103

MAT 4525

MT= 65 (n,n') Level

45-Rh-103

Legendre Coefficients



67

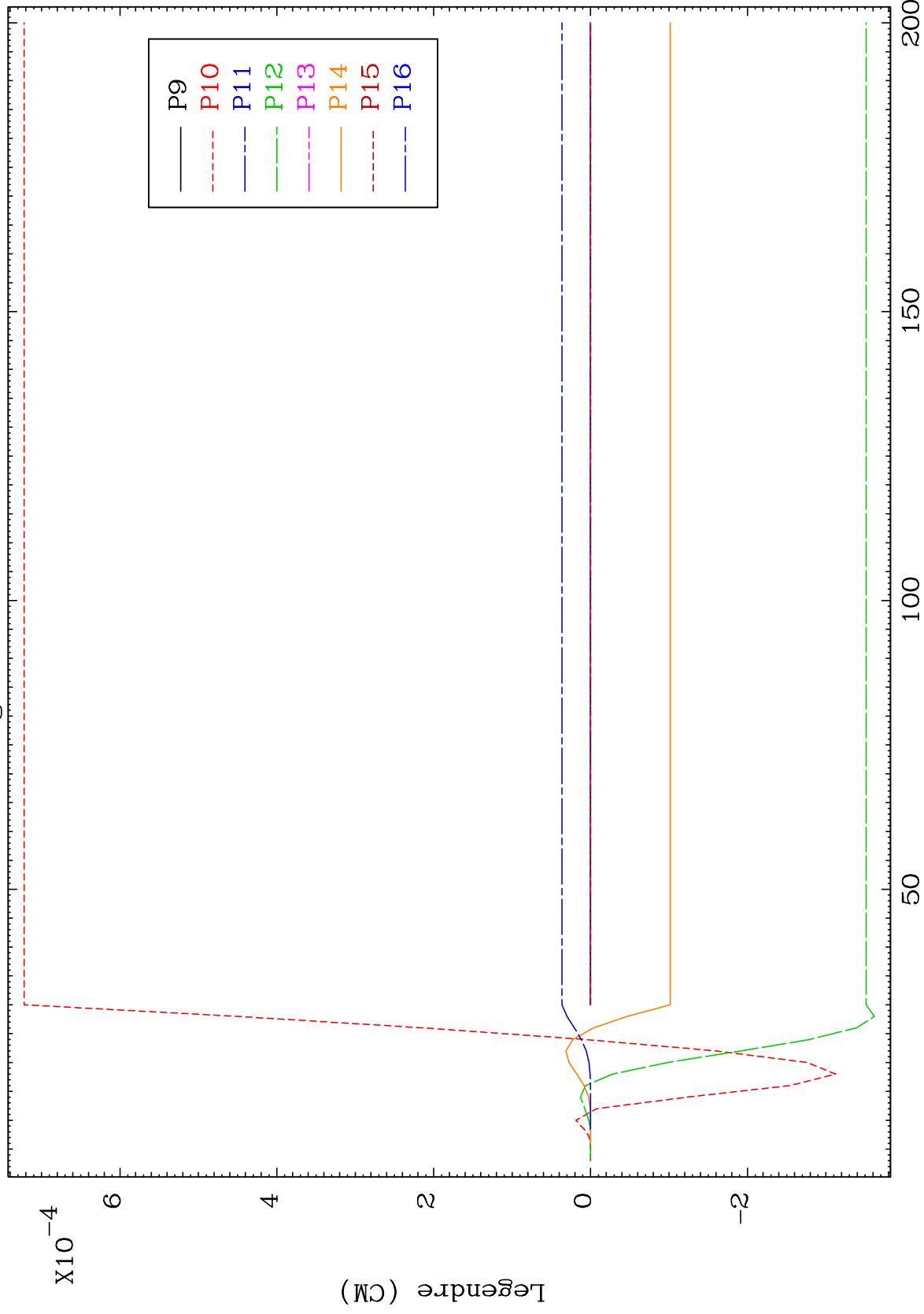
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

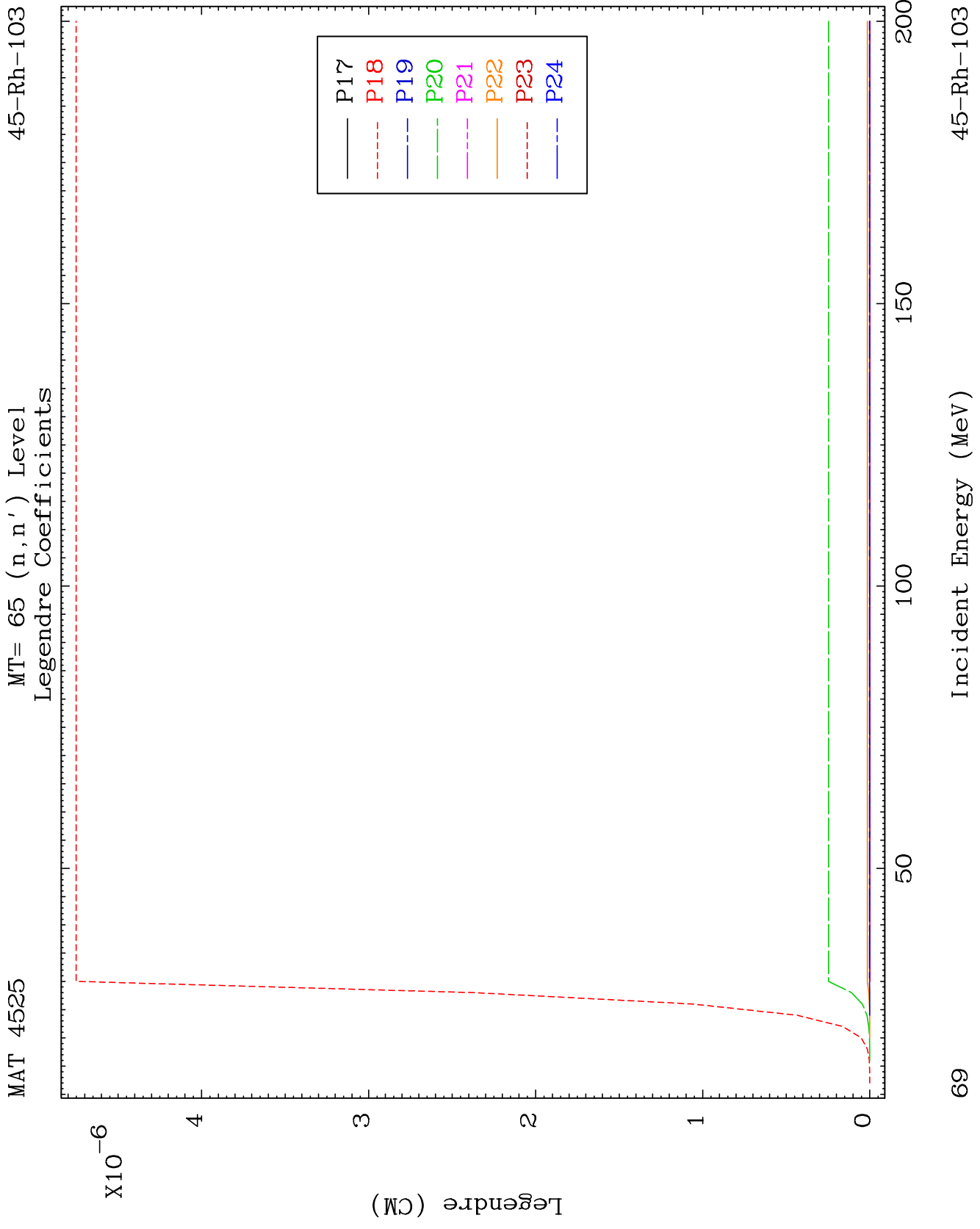
45-Rh-103



68

Incident Energy (MeV)

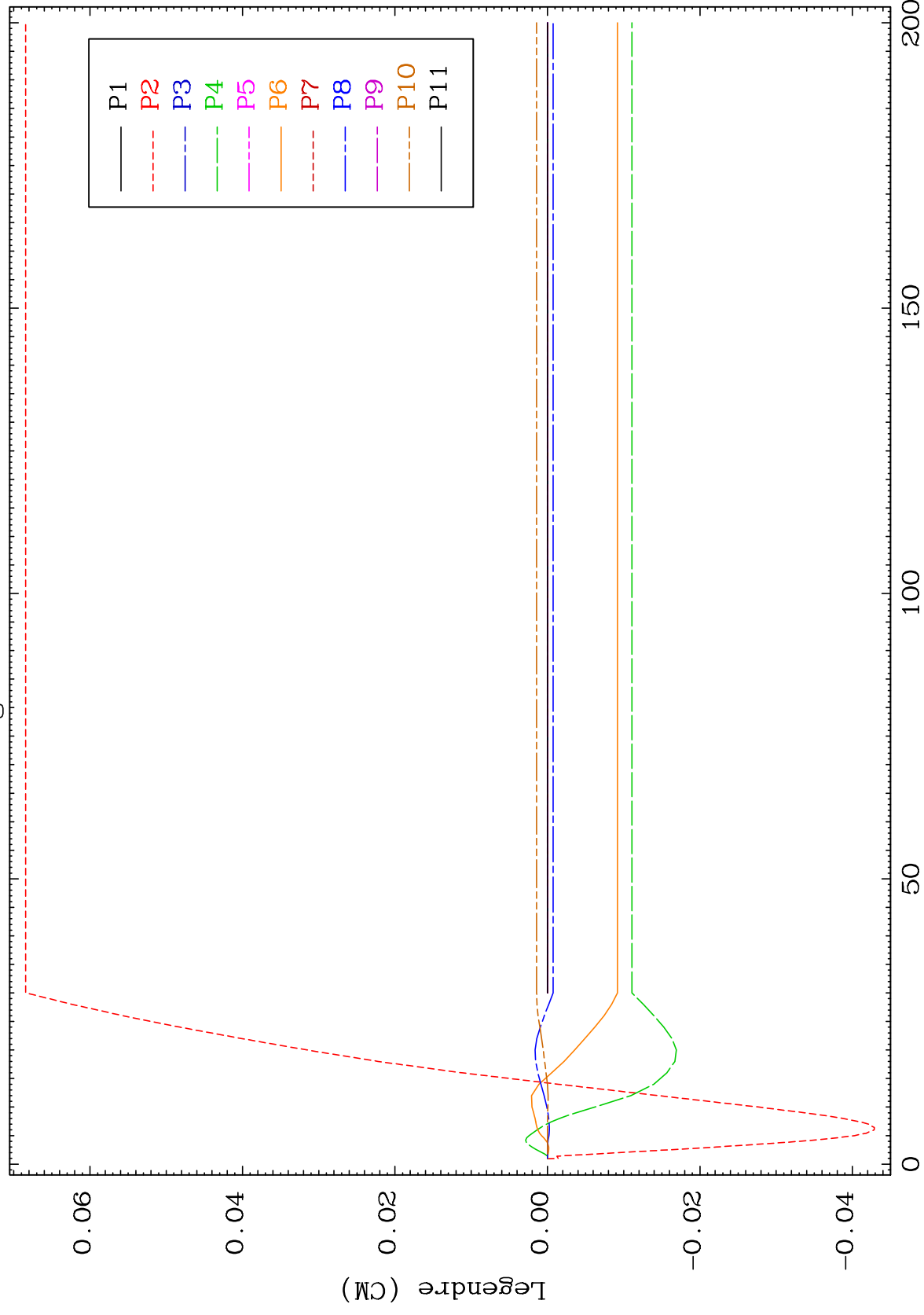
45-Rh-103



MAT 4525

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

45-Rh-103



70

Incident Energy (MeV)

45-Rh-103

200

150

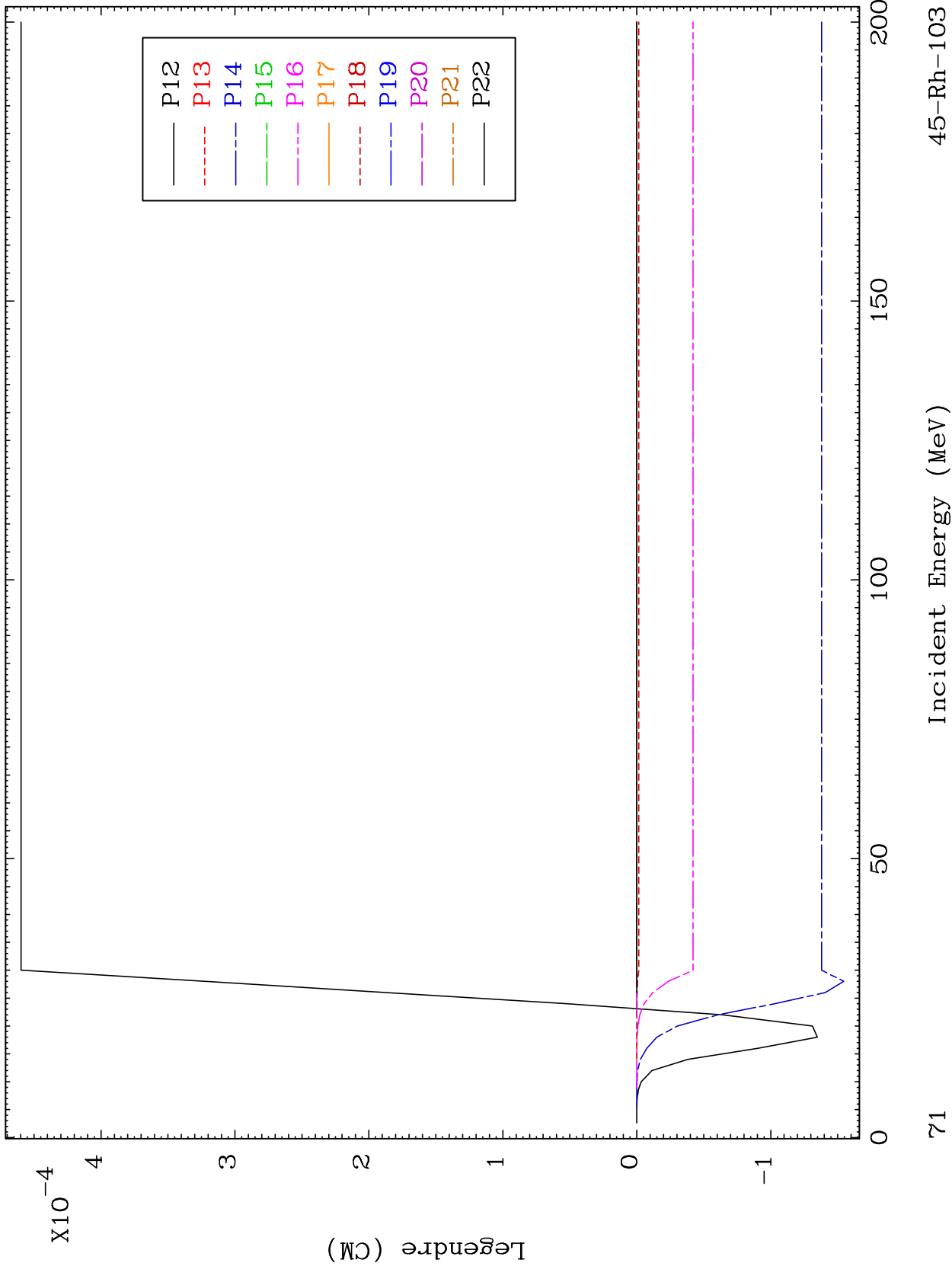
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50

MAT 4525

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

45-Rh-103



45-Rh-103

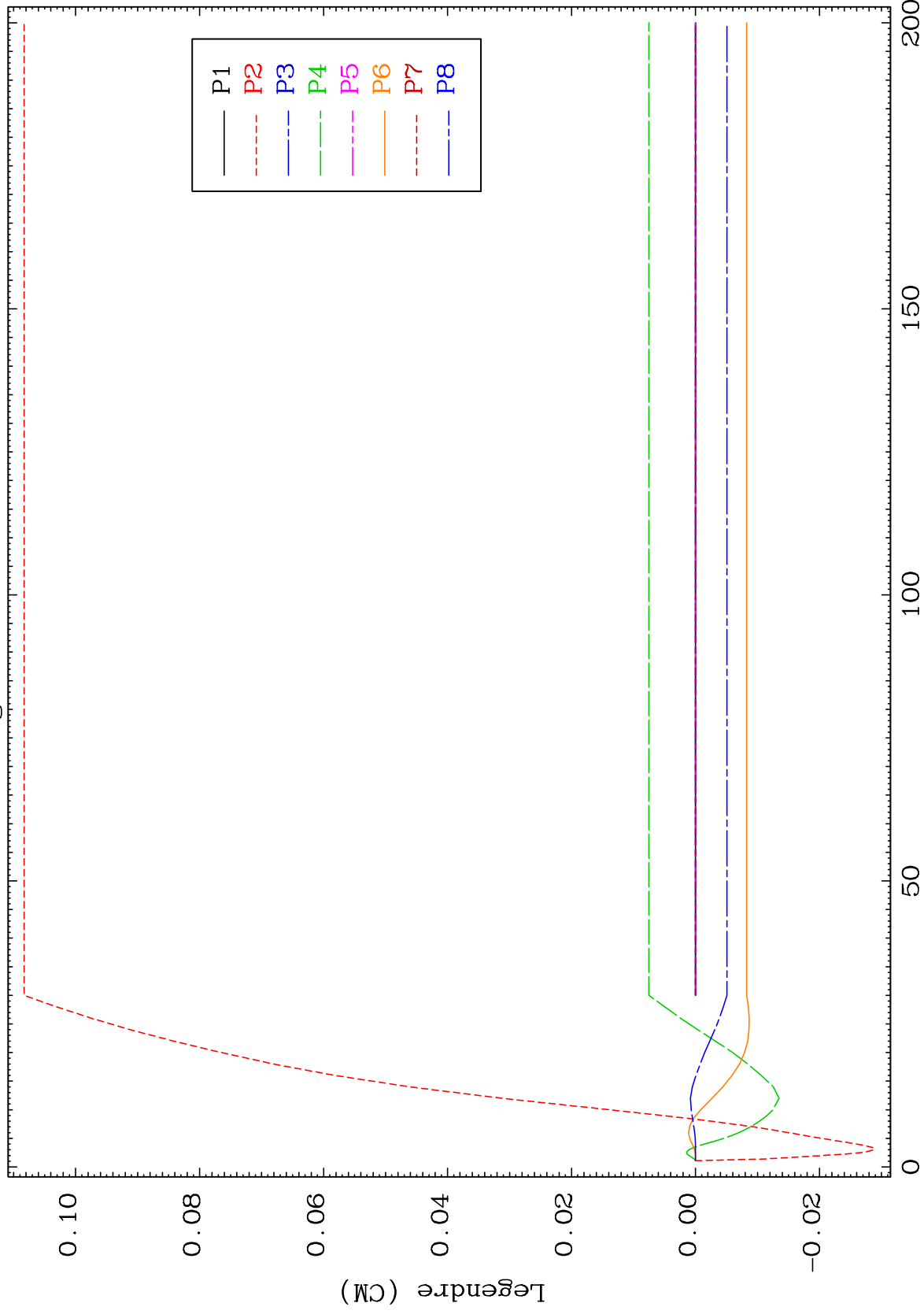
Incident Energy (MeV)

71

MAT 4525

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

45-Rh-103



72

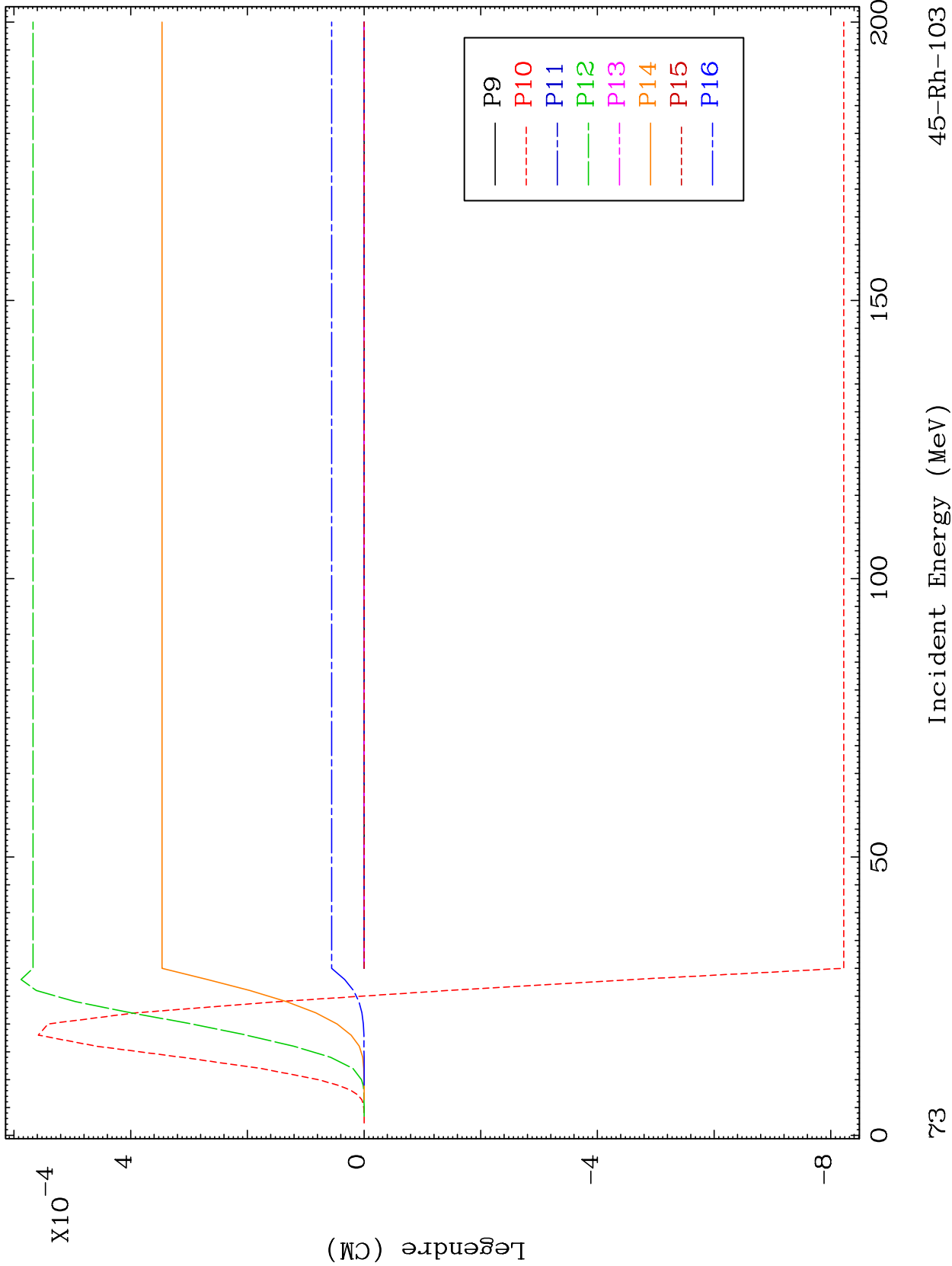
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

45-Rh-103



73

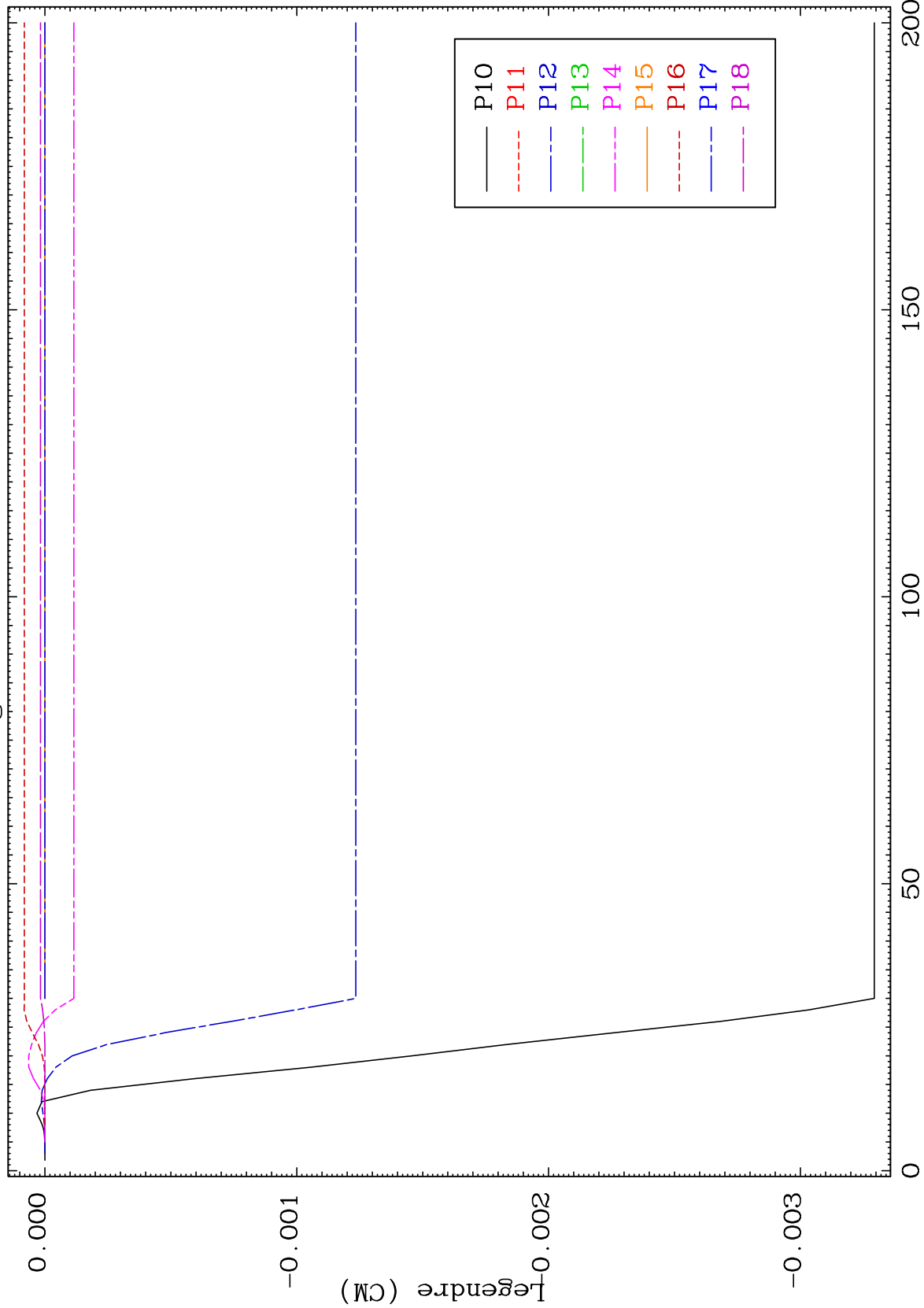
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

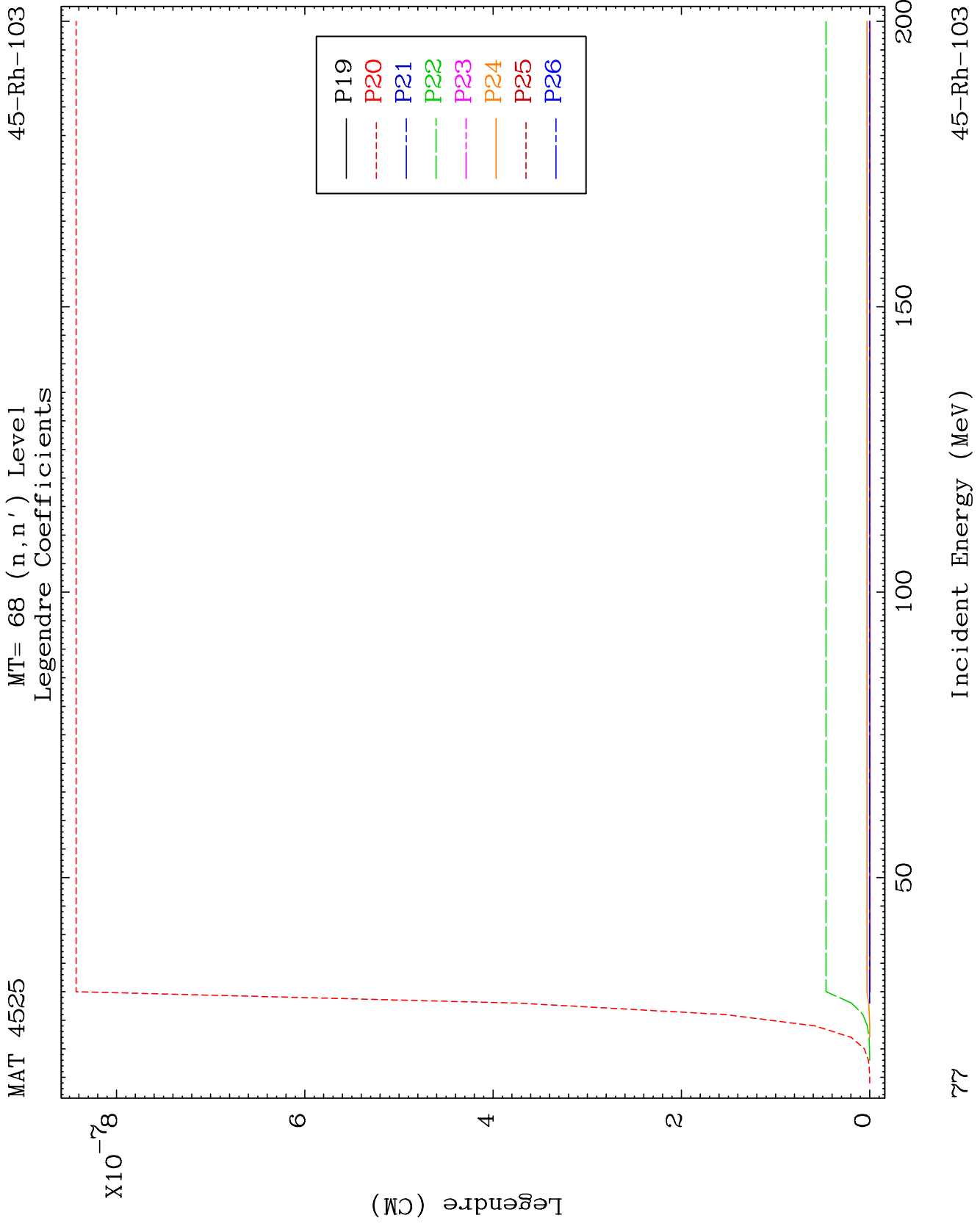
45-Rh-103

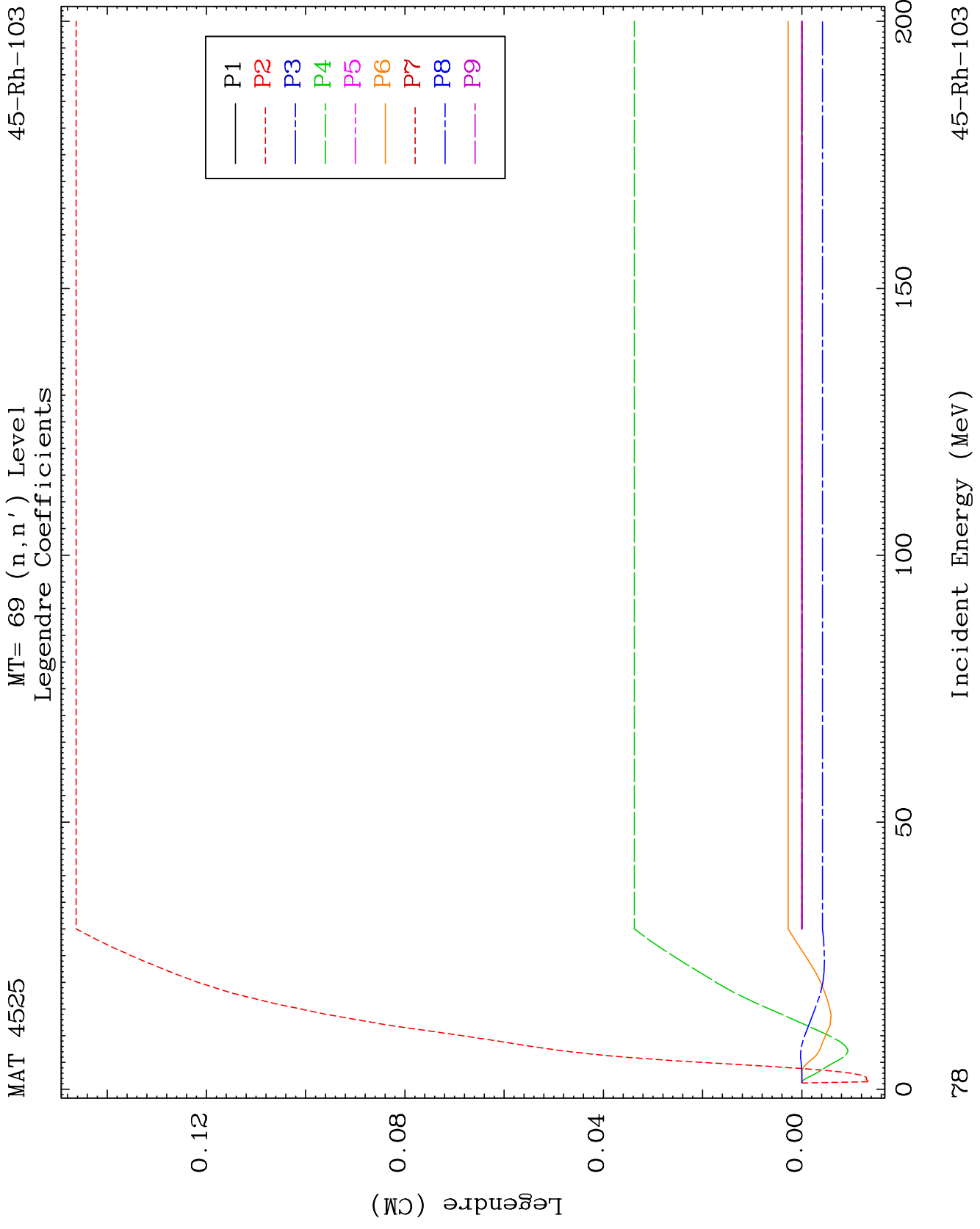


76

Incident Energy (MeV)

45-Rh-103

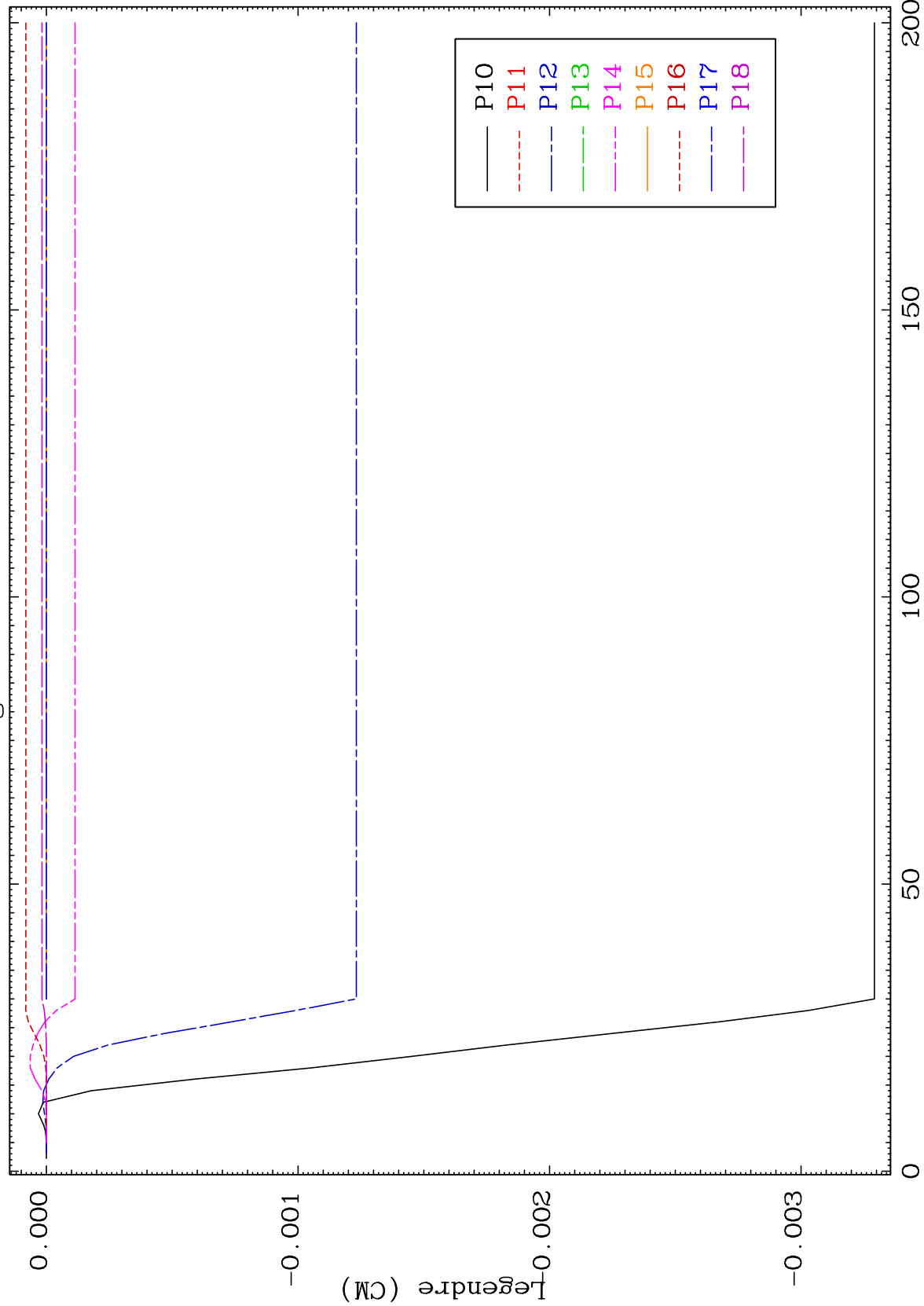




MAT 4525

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

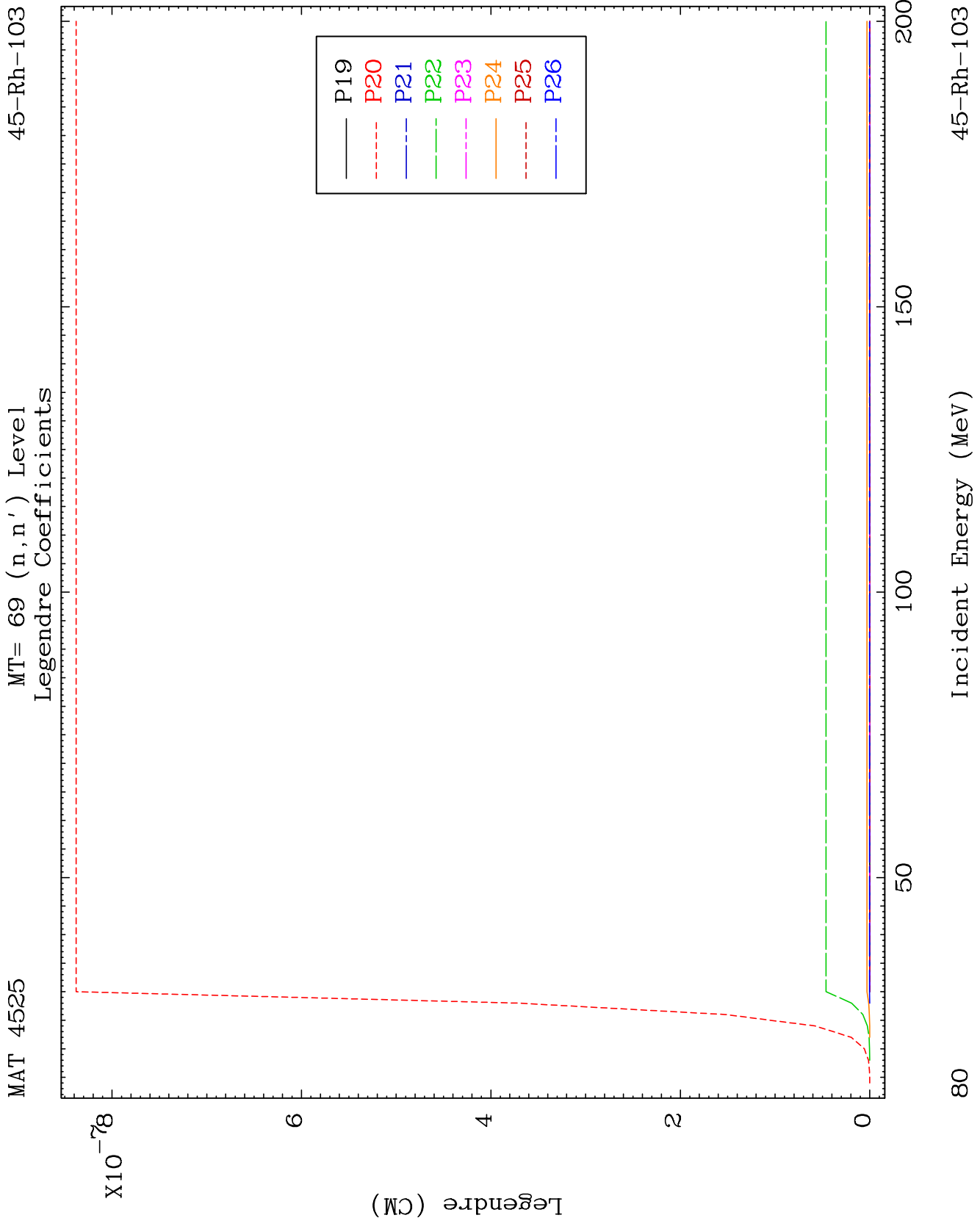
45-Rh-103



79

Incident Energy (MeV)

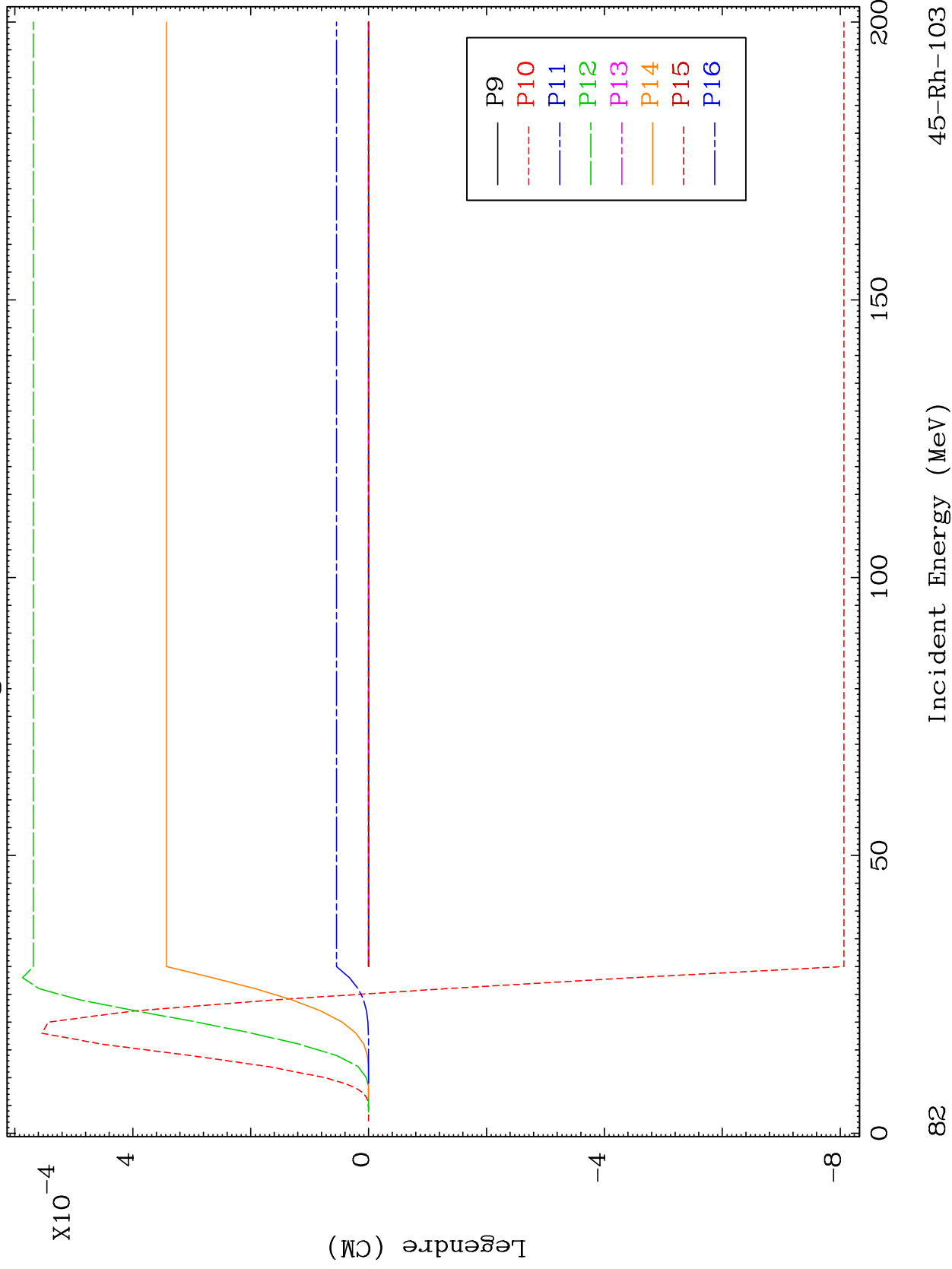
45-Rh-103



MAT 4525

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

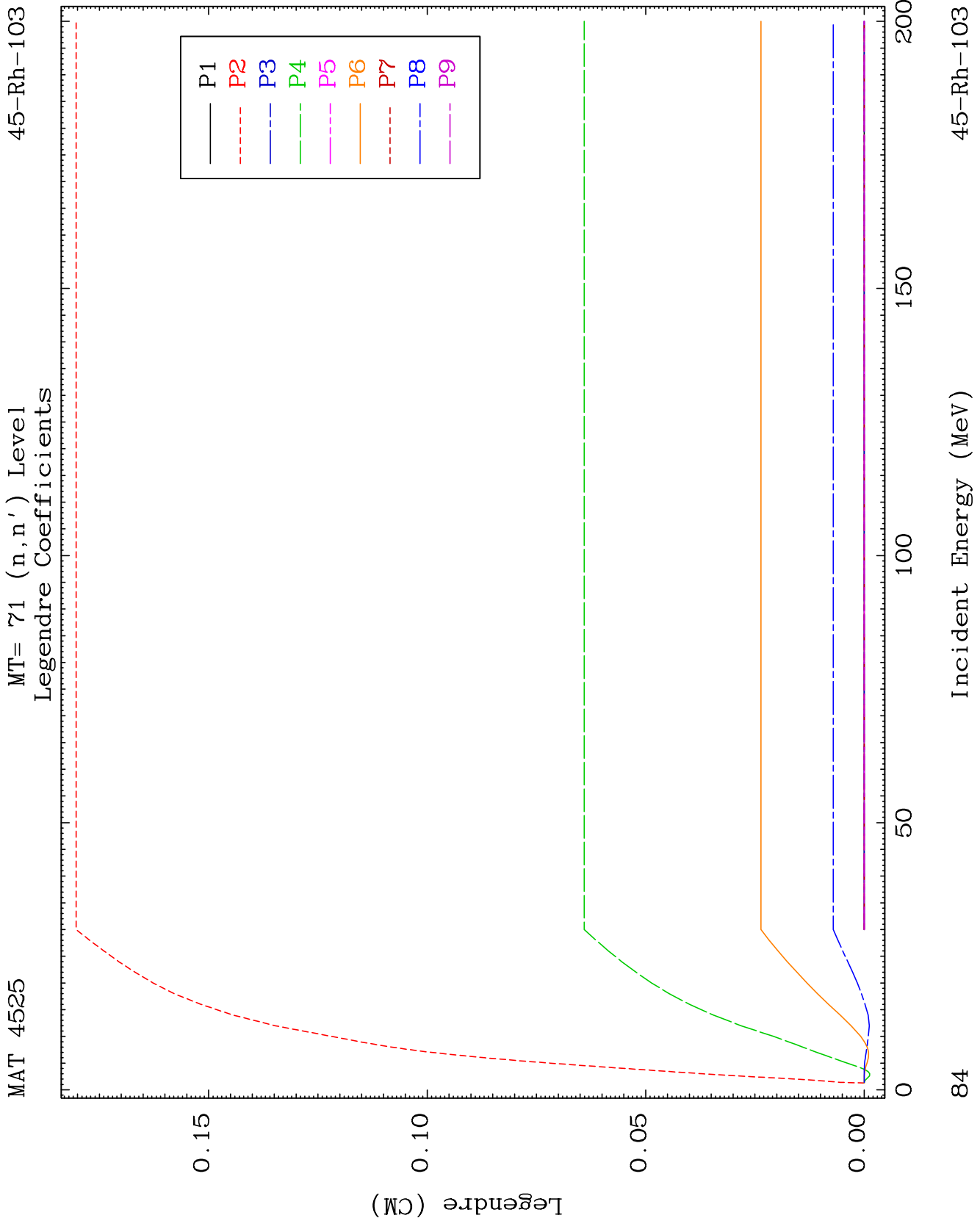
45-Rh-103



82

Incident Energy (MeV)

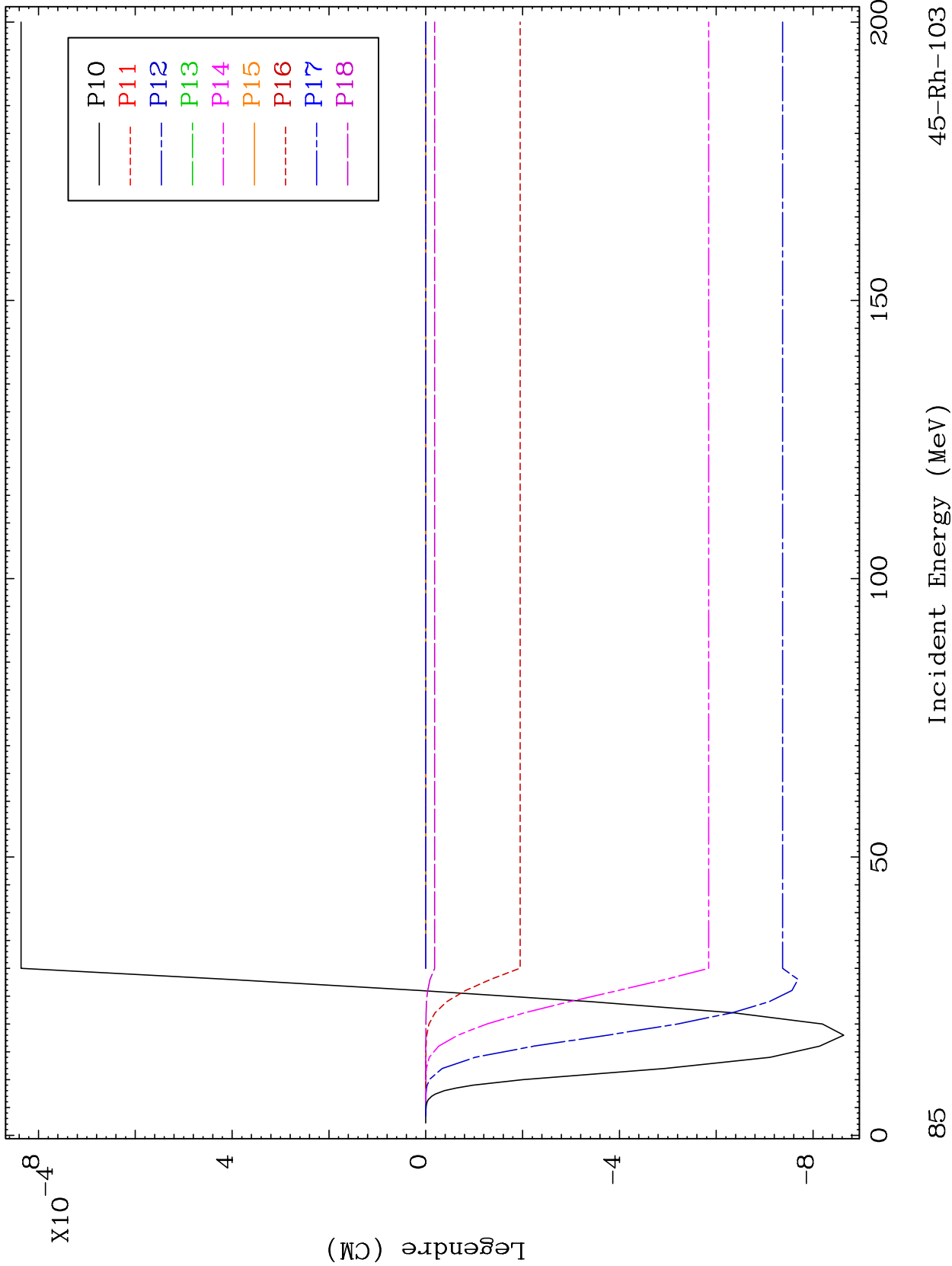
45-Rh-103



MAT 4525

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

45-Rh-103



45-Rh-103

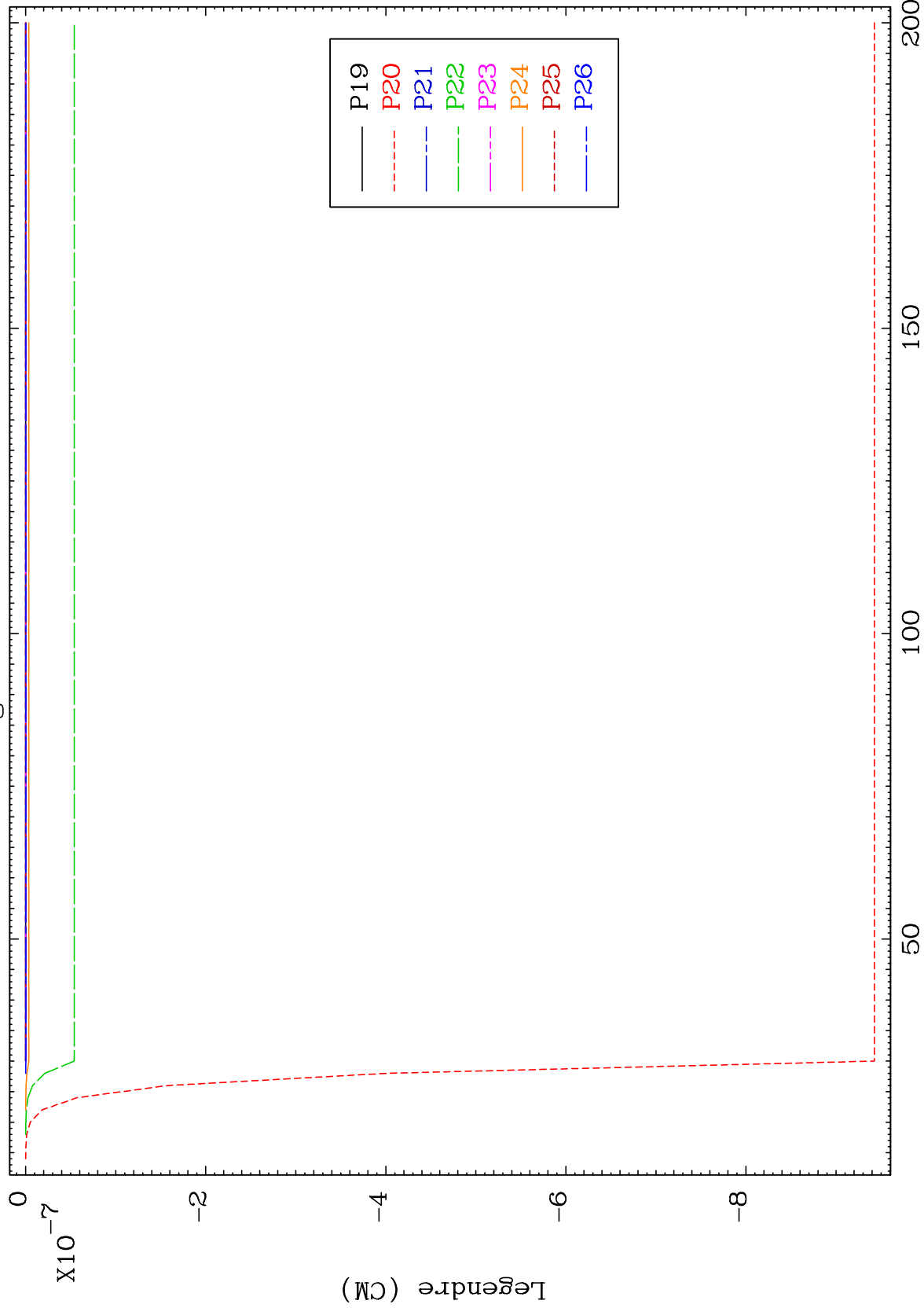
Incident Energy (MeV)

85

MAT 4525

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

45-Rh-103



86

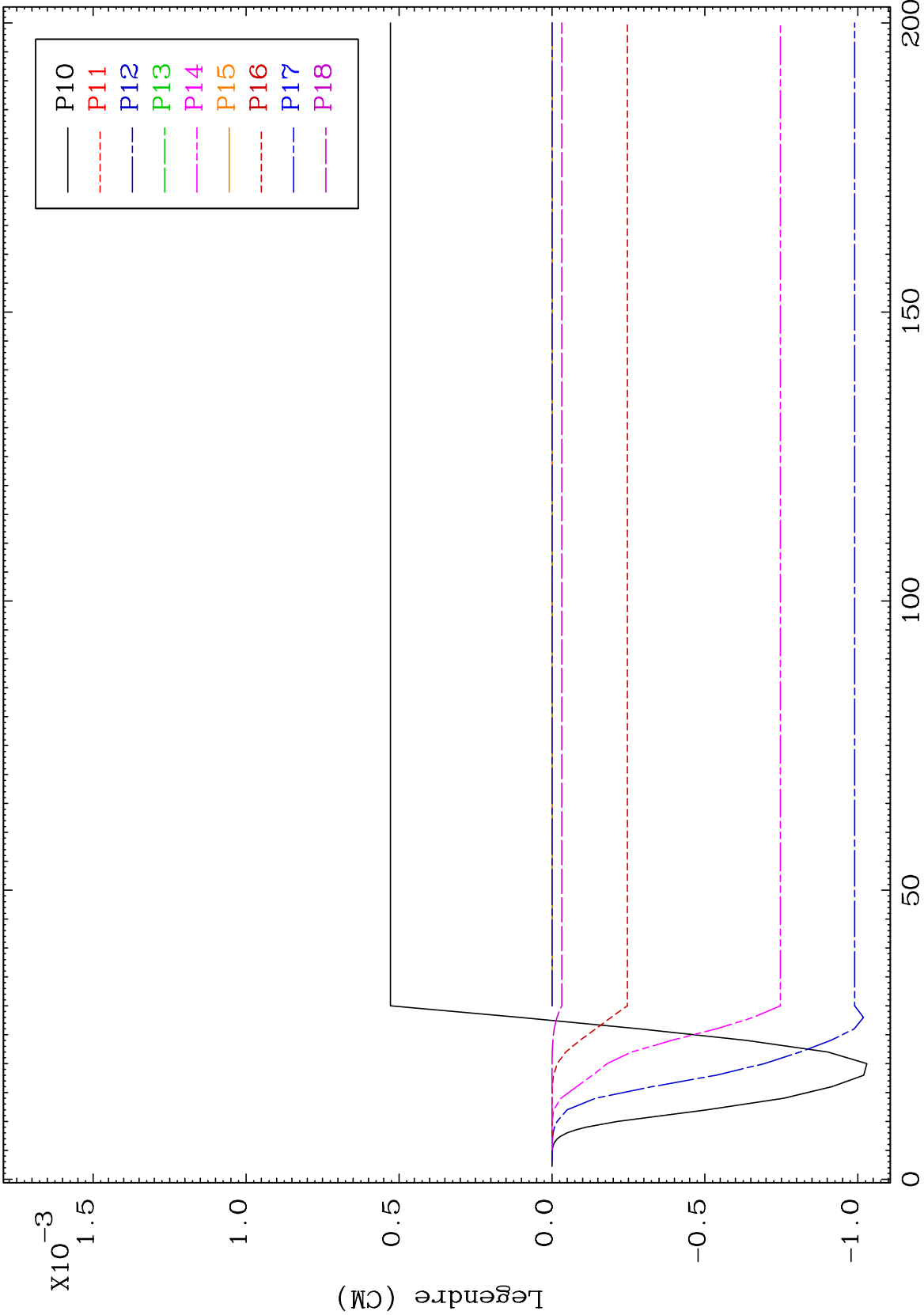
Incident Energy (MeV)

45-Rh-103

MAT 4525

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

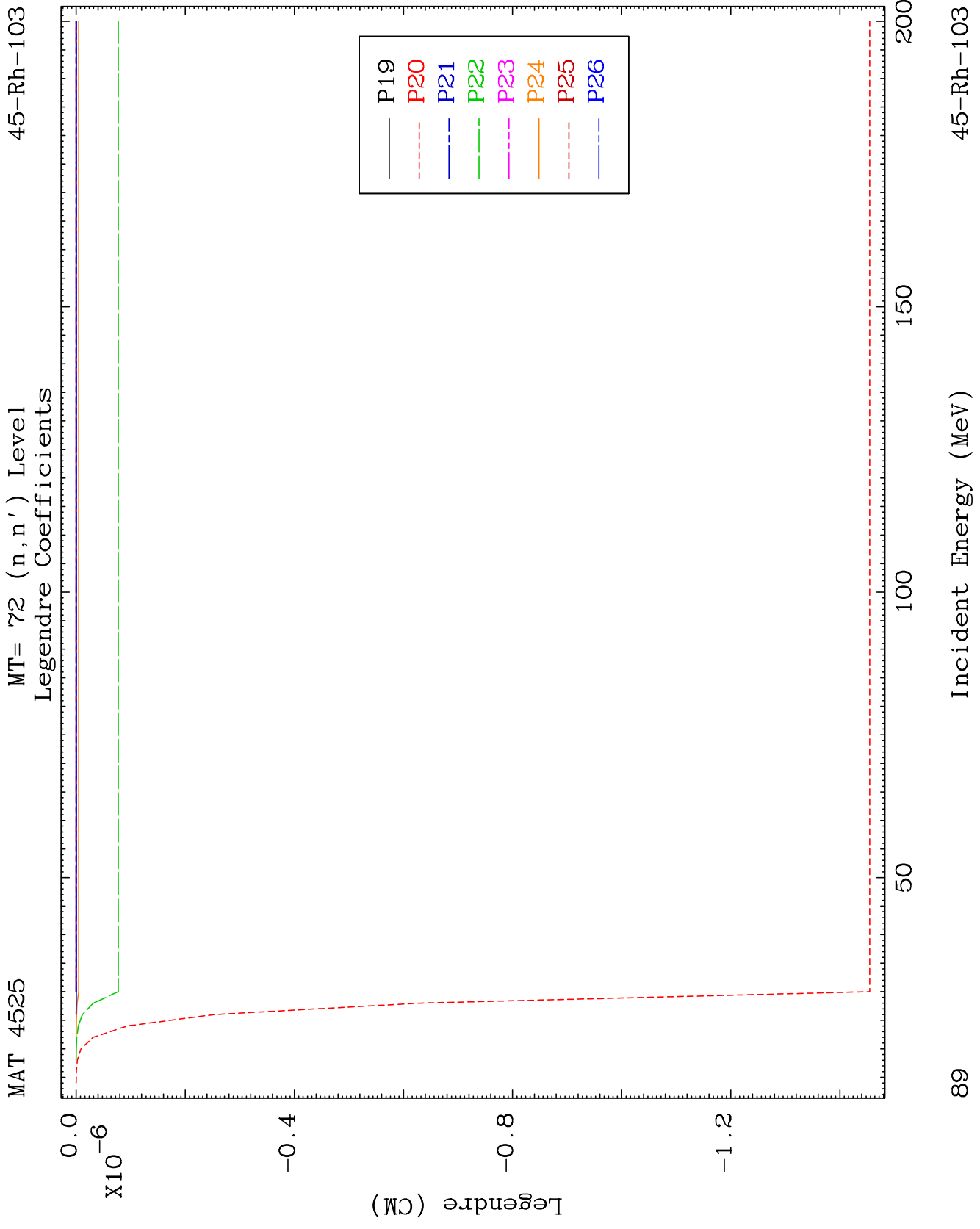
45-Rh-103



88

Incident Energy (MeV)

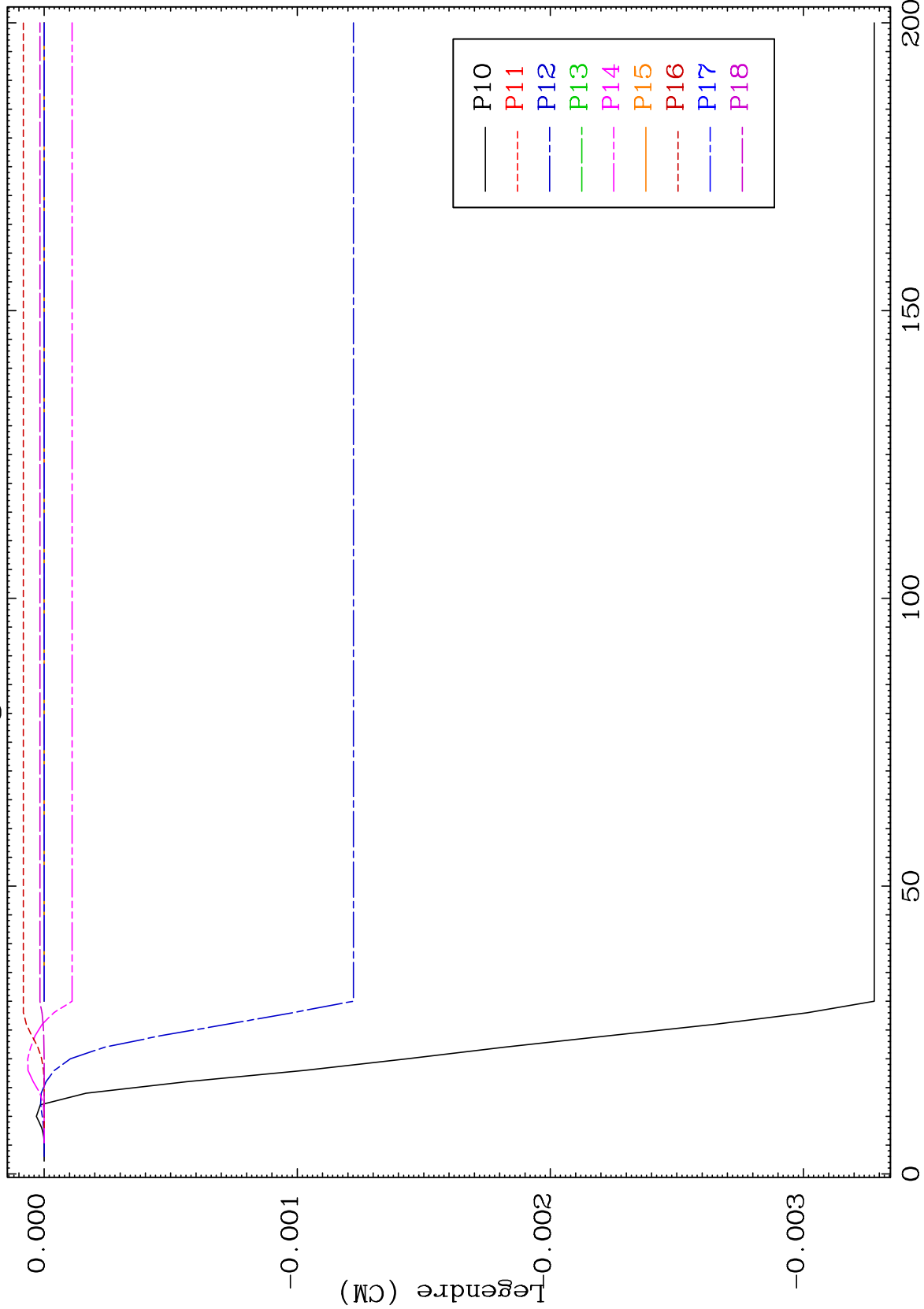
45-Rh-103



MAT 4525

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

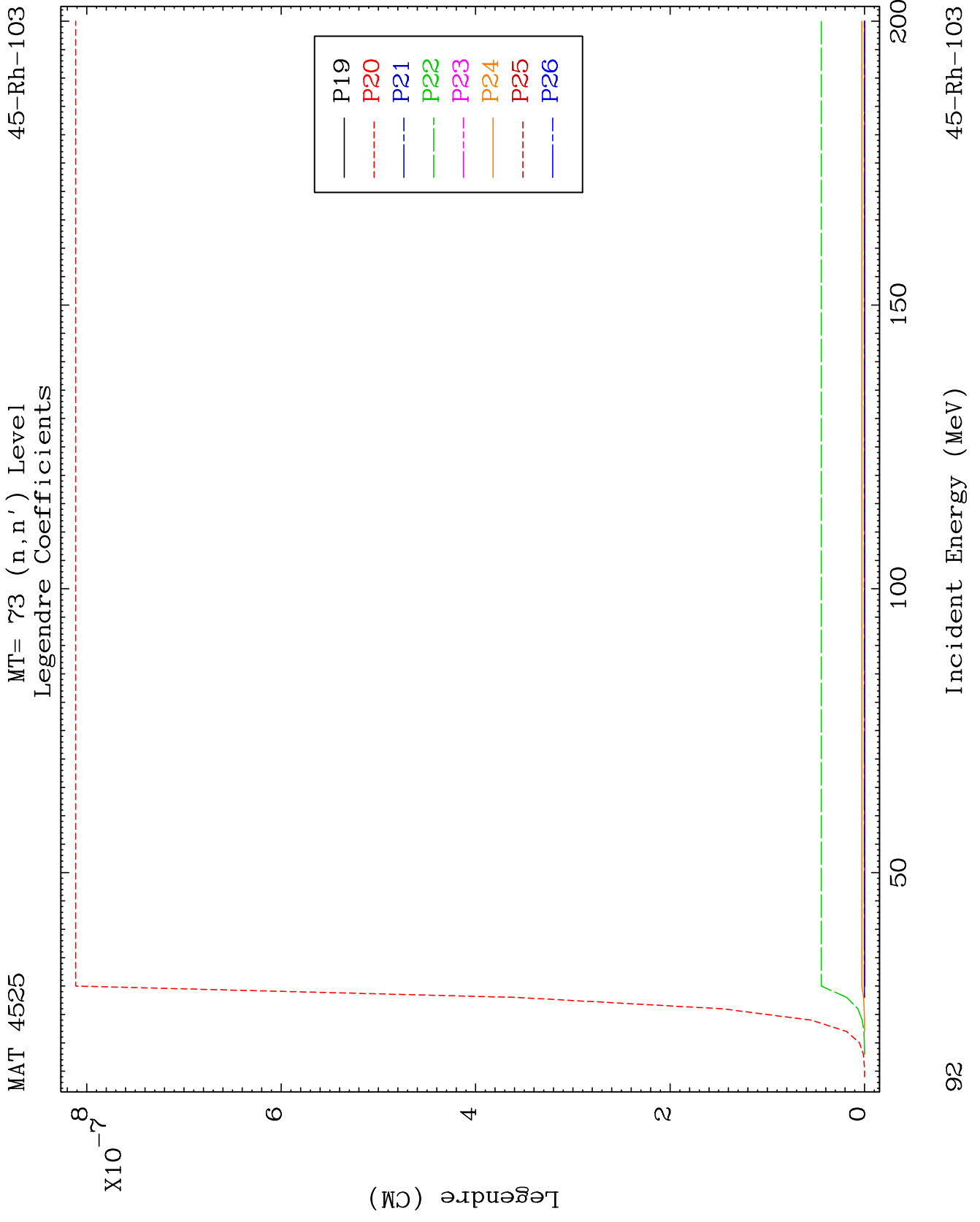
45-Rh-103

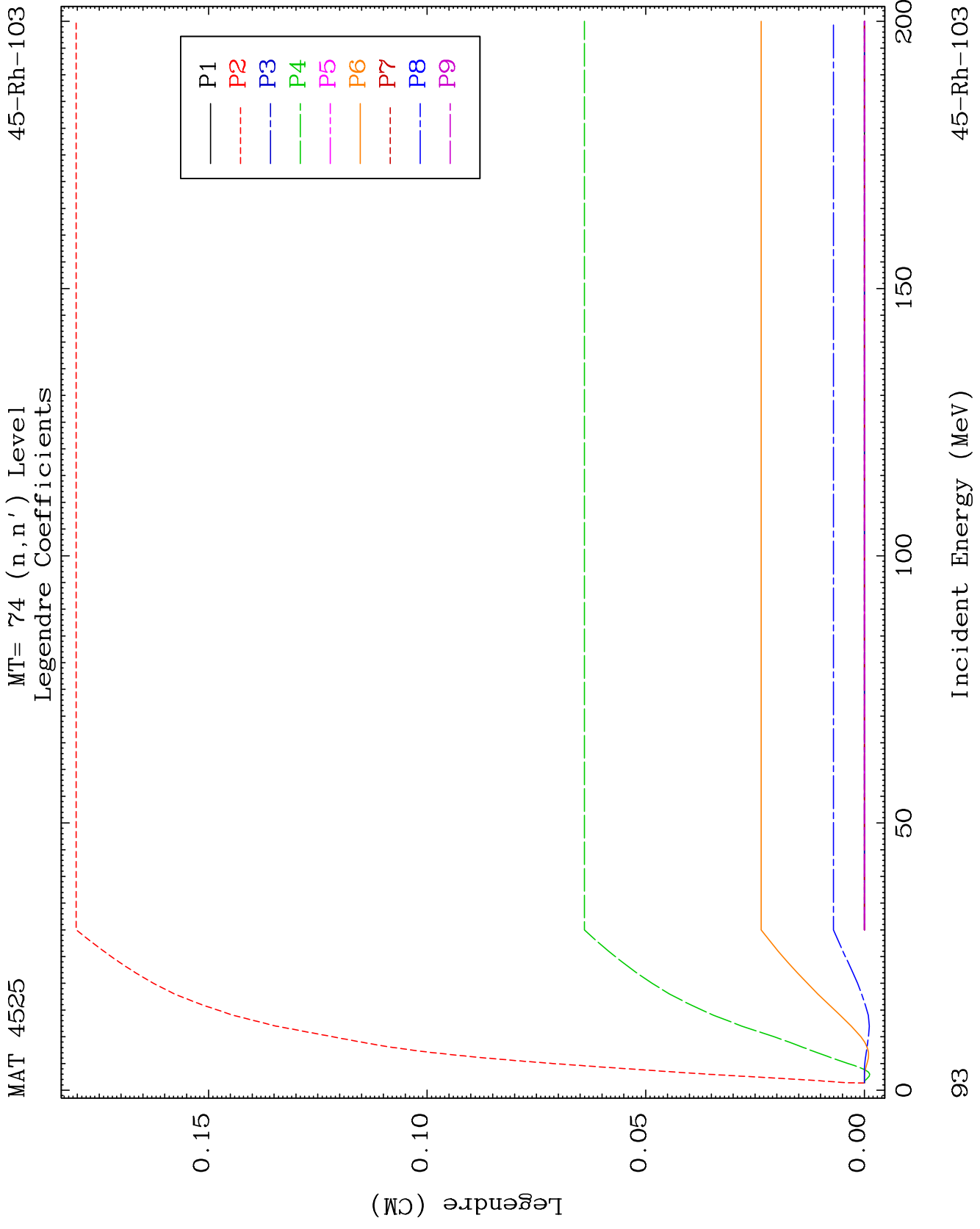


91

Incident Energy (MeV)

45-Rh-103

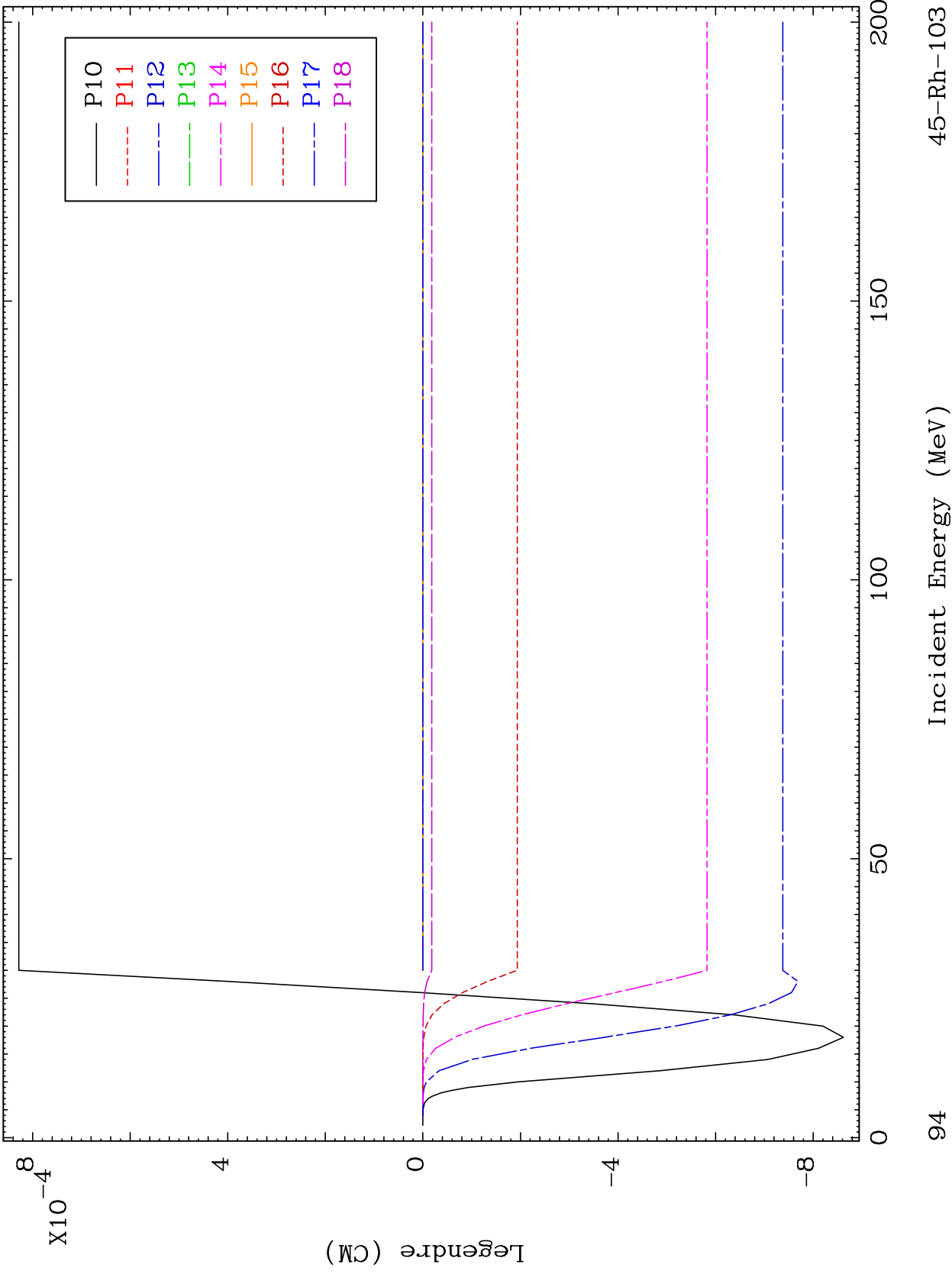




MAT 4525

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

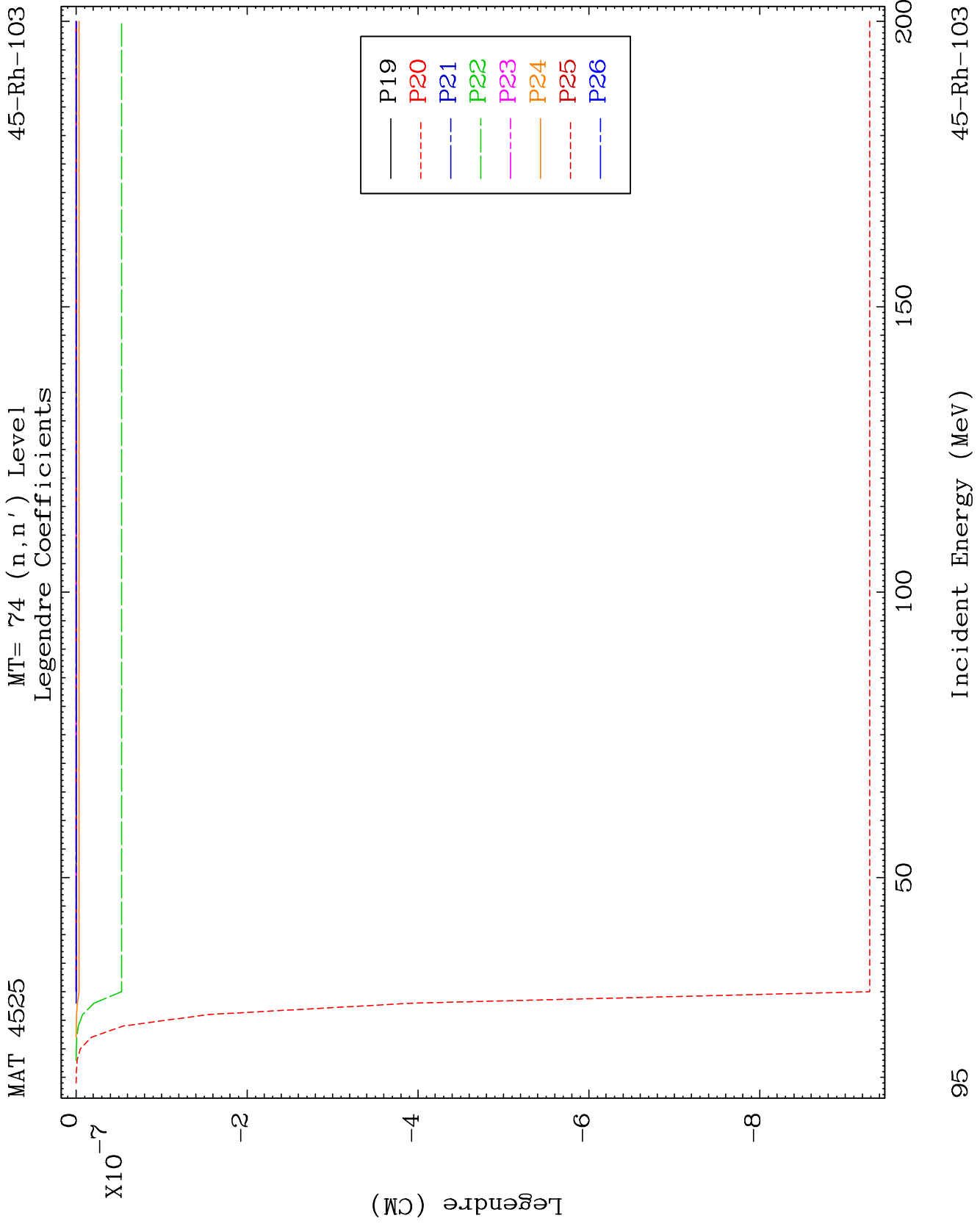
45-Rh-103



94

Incident Energy (MeV)

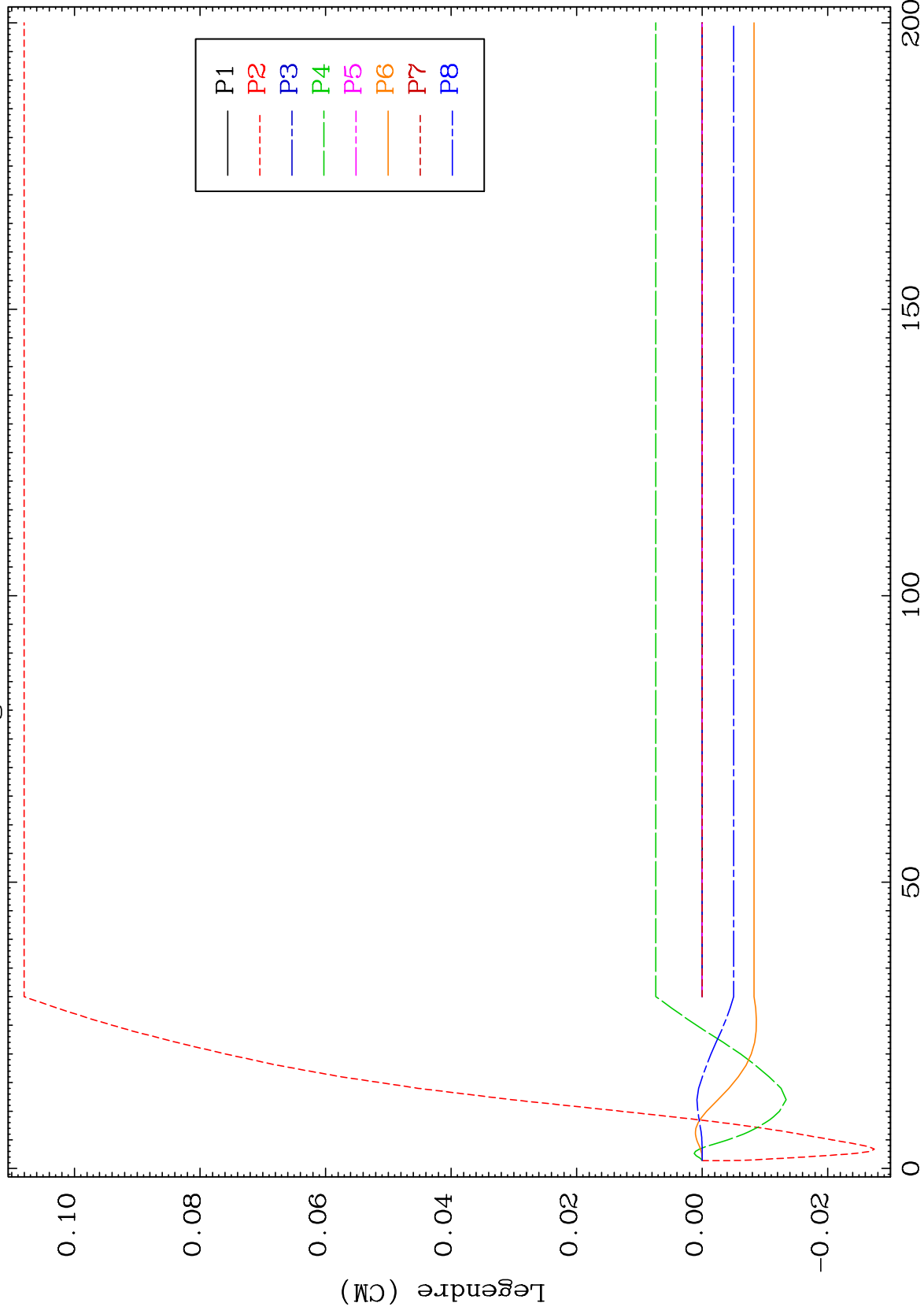
45-Rh-103



MAT 4525

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

45-Rh-103



96

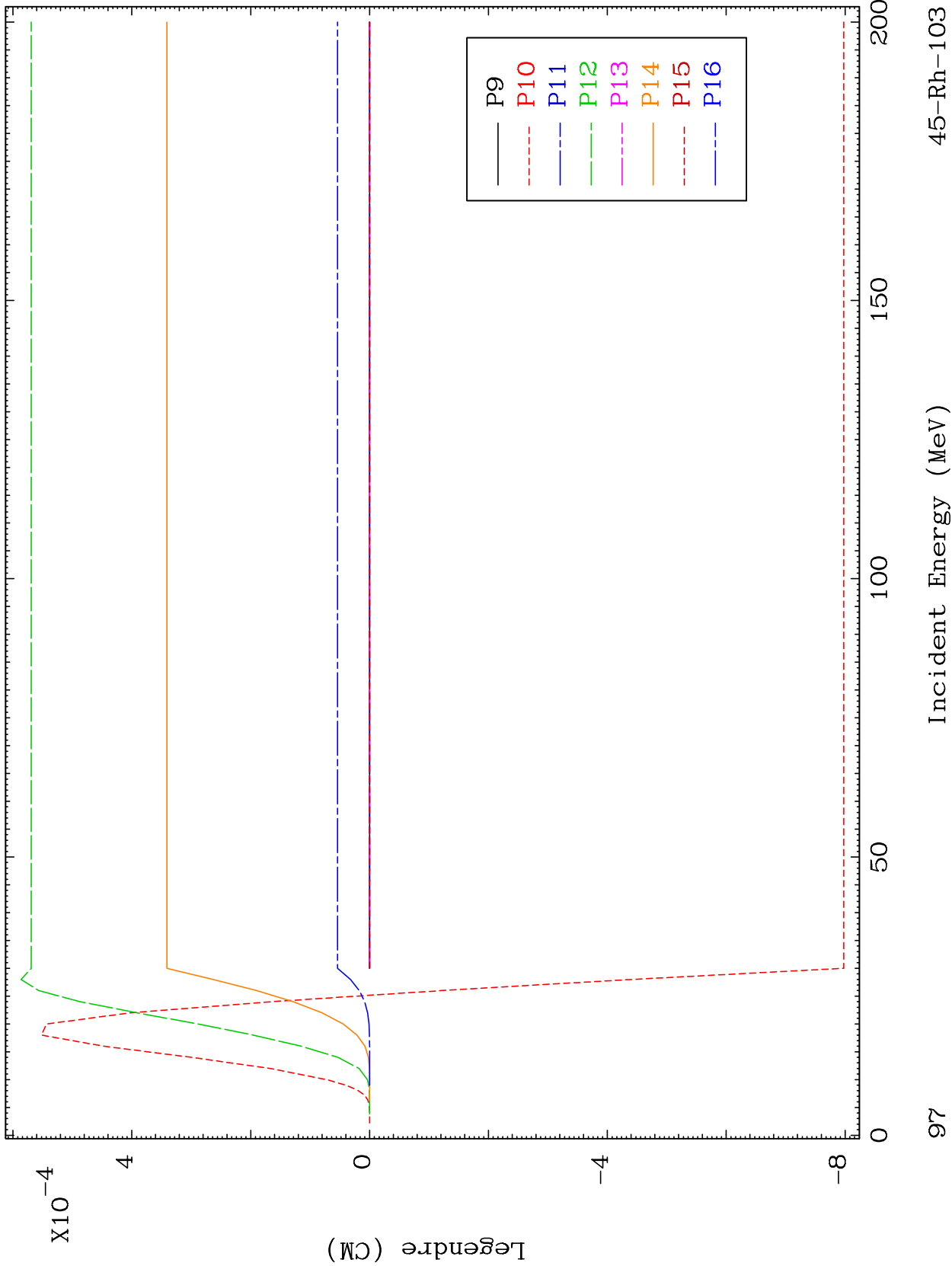
Incident Energy (MeV)

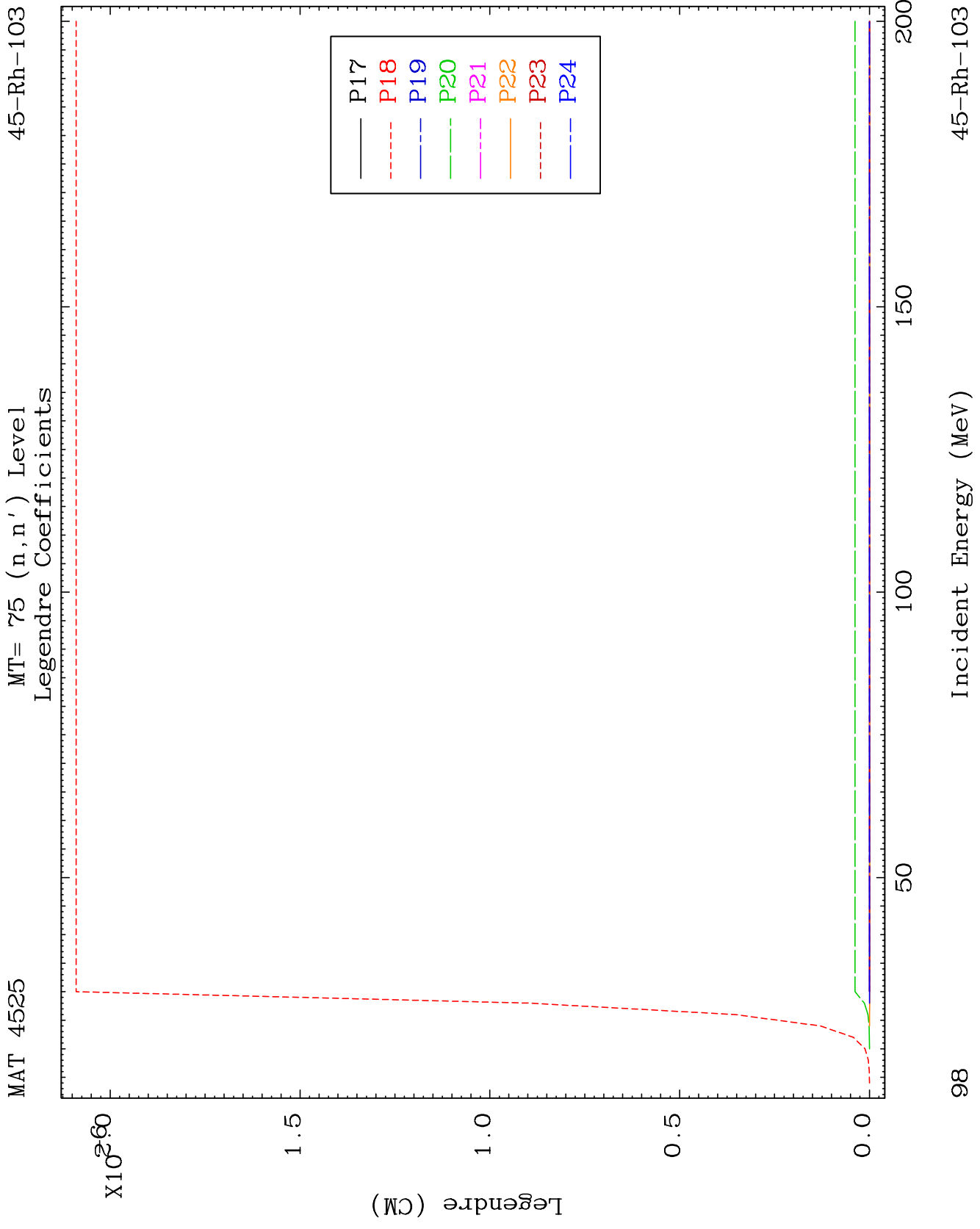
45-Rh-103

MAT 4525

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

45-Rh-103

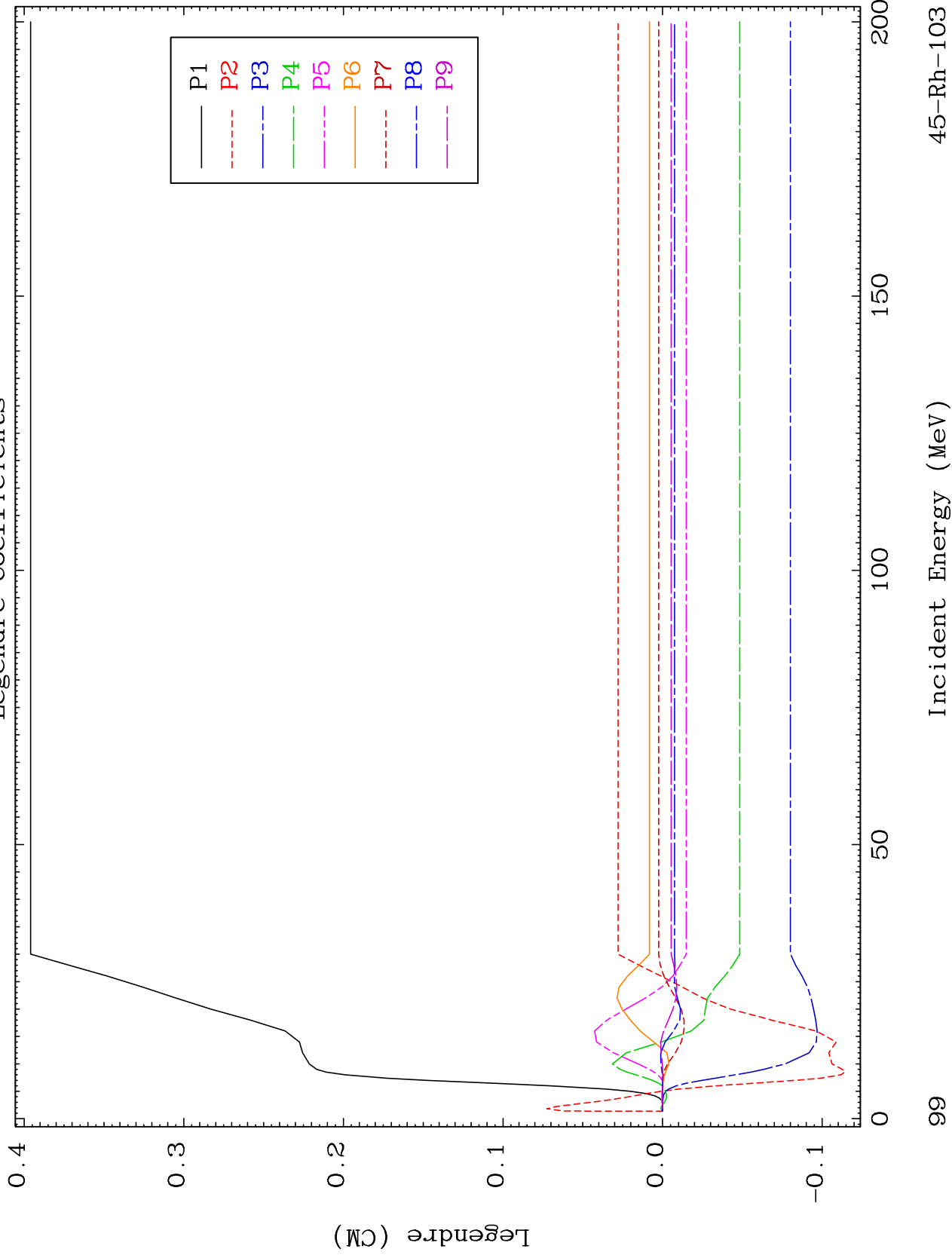




MAT 4525

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

45-Rh-103



45-Rh-103

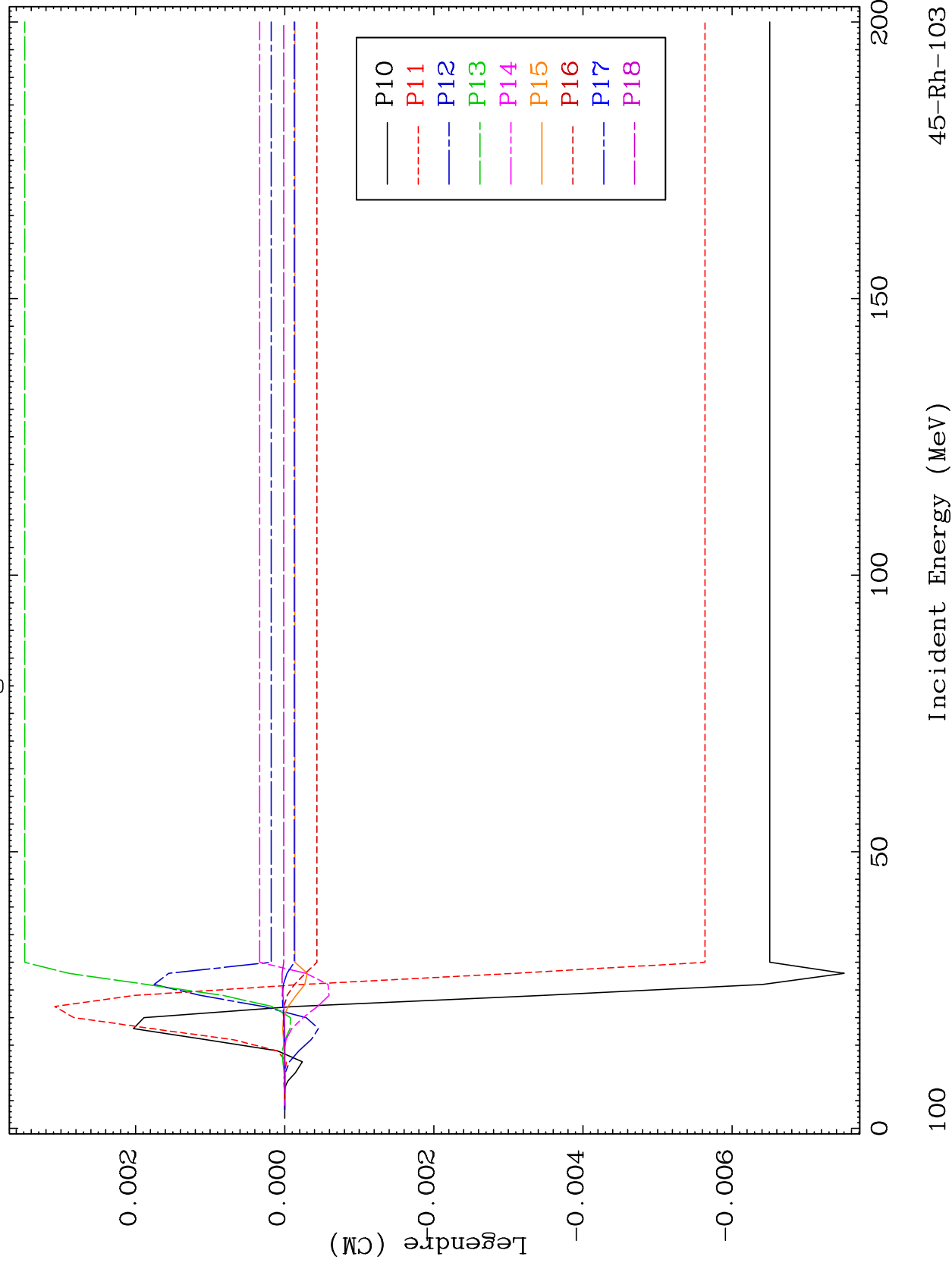
Incident Energy (MeV)

99

MAT 4525

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

45-Rh-103

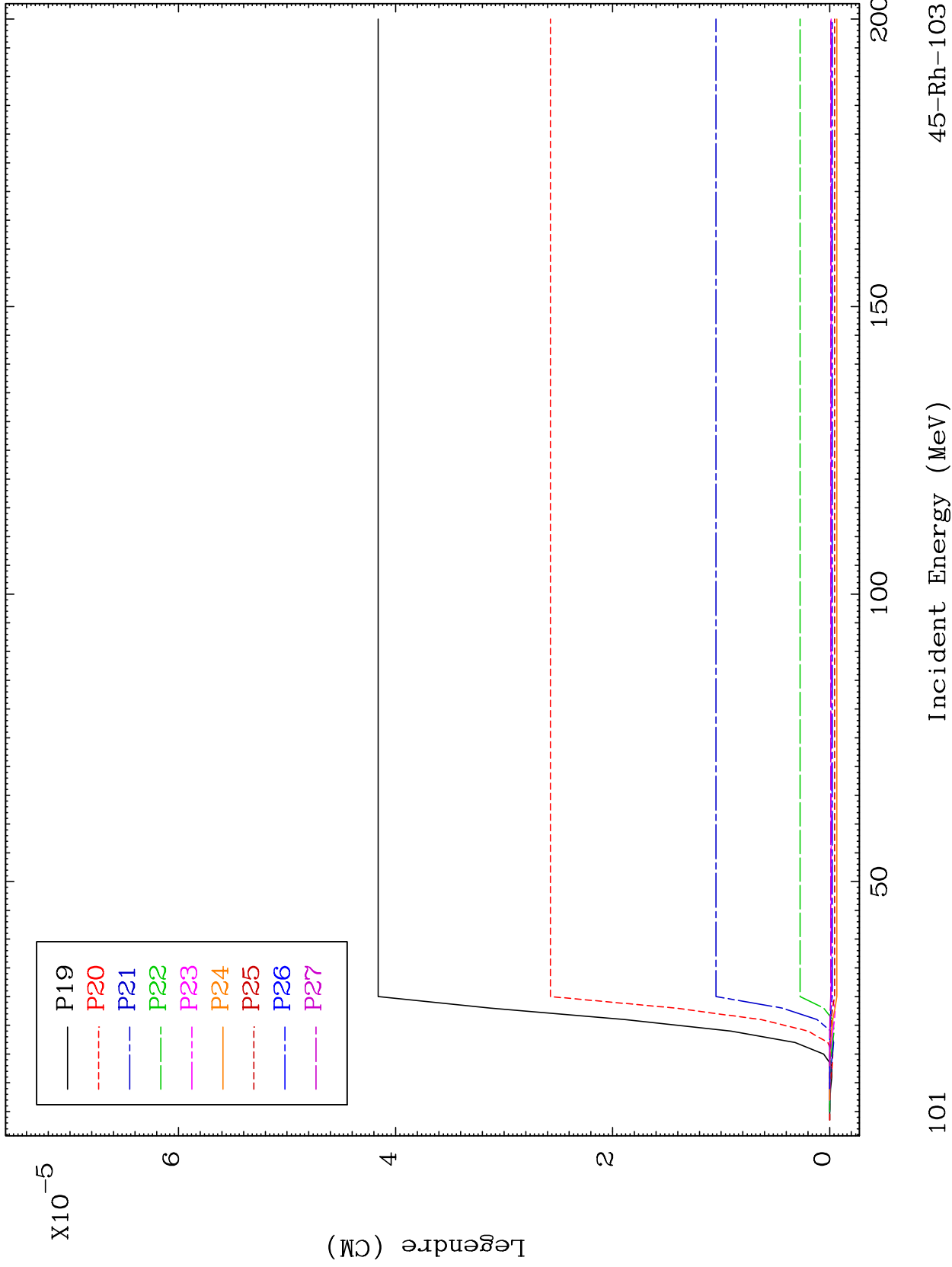


45-Rh-103

MAT 4525

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

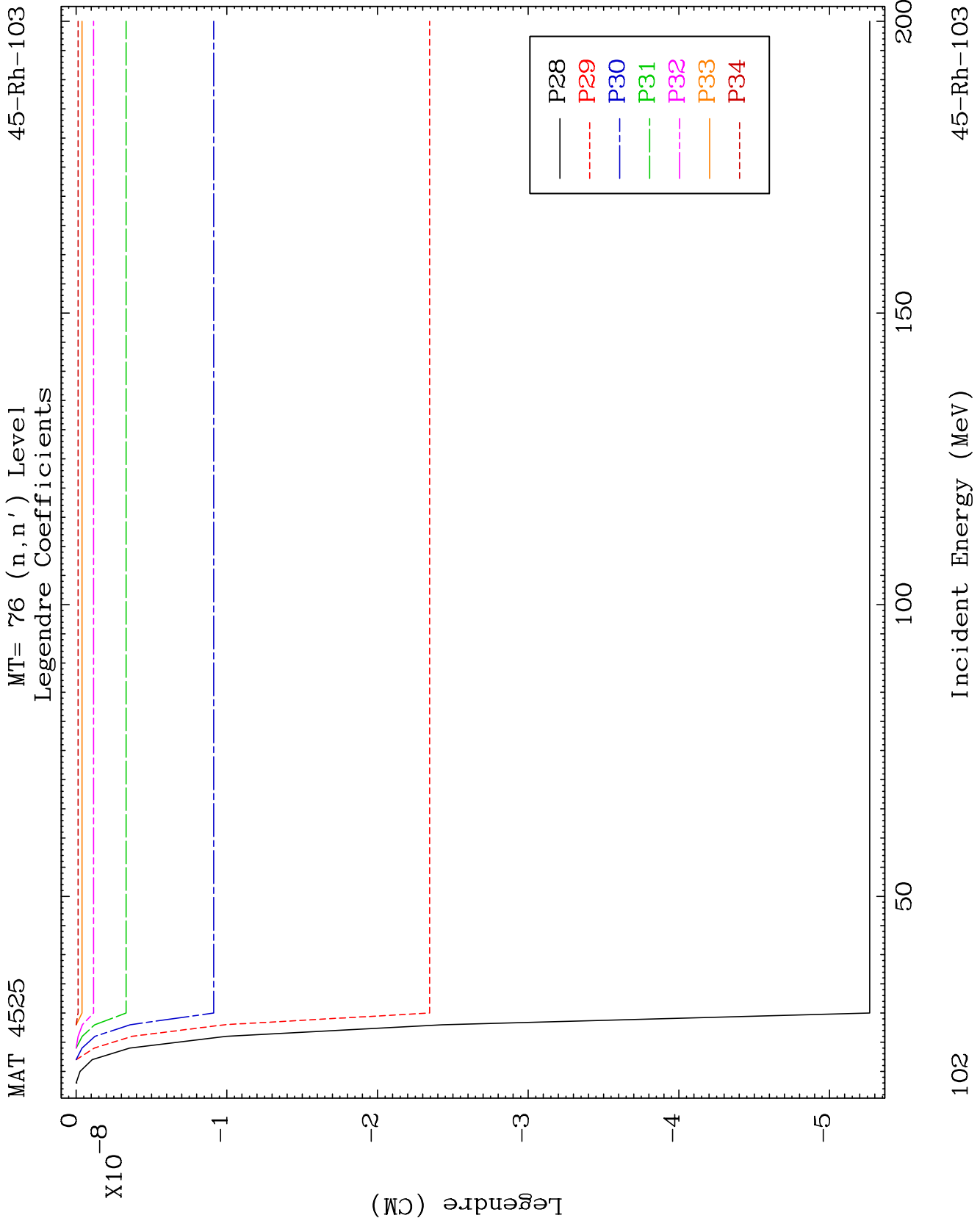
45-Rh-103



101

Incident Energy (MeV)

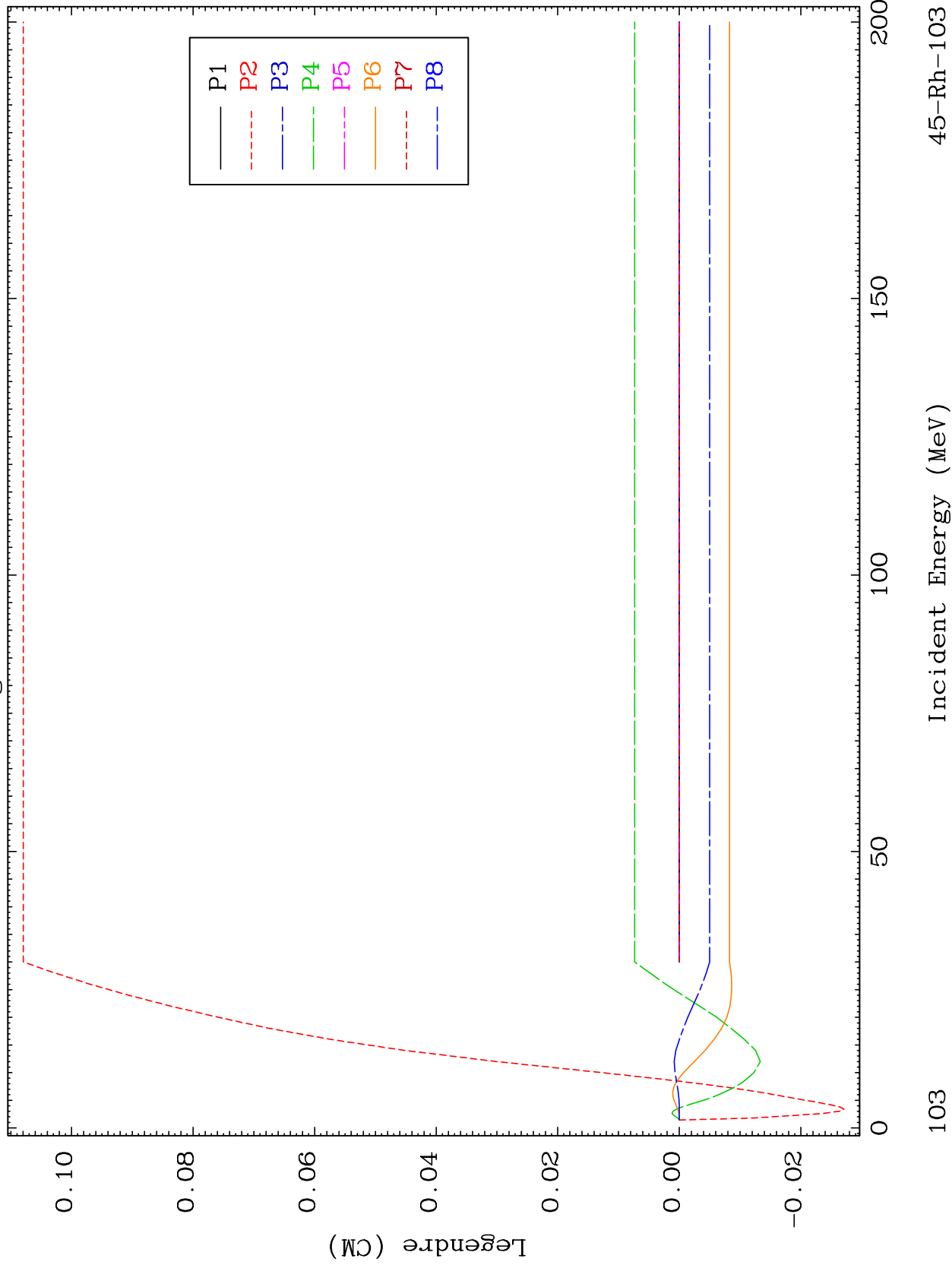
45-Rh-103



MAT 4525

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

45-Rh-103



45-Rh-103

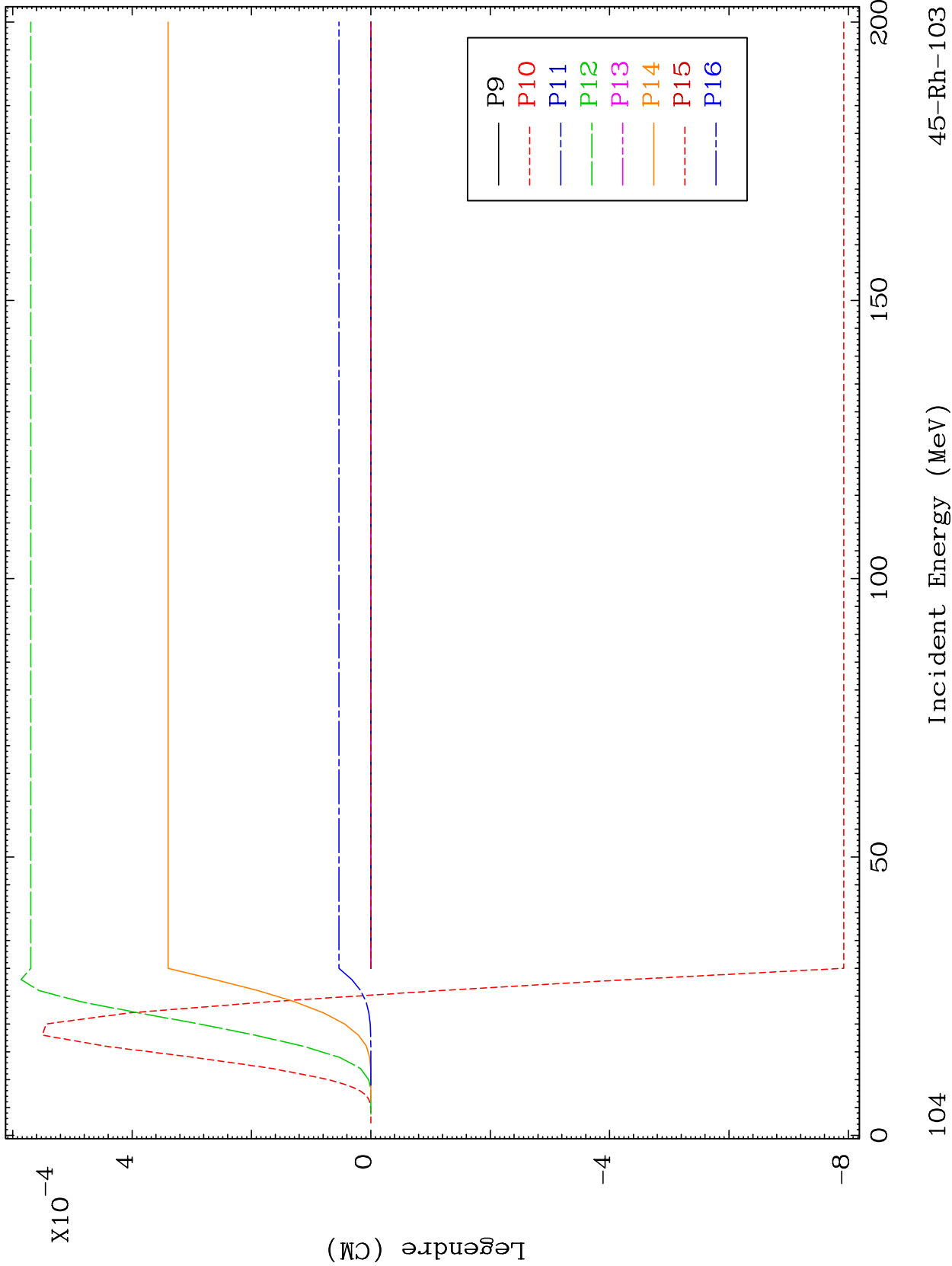
Incident Energy (MeV)

103

MAT 4525

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

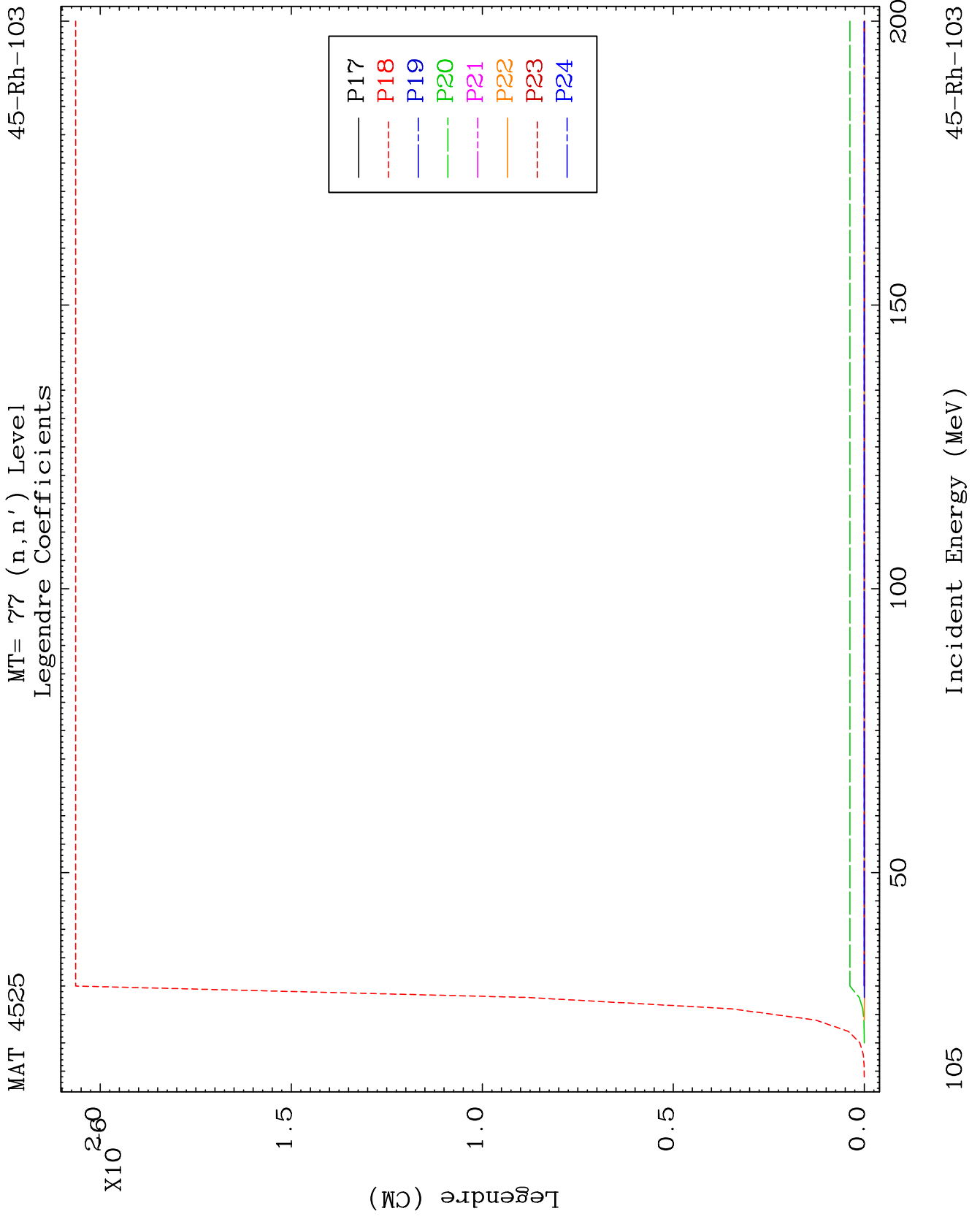
45-Rh-103

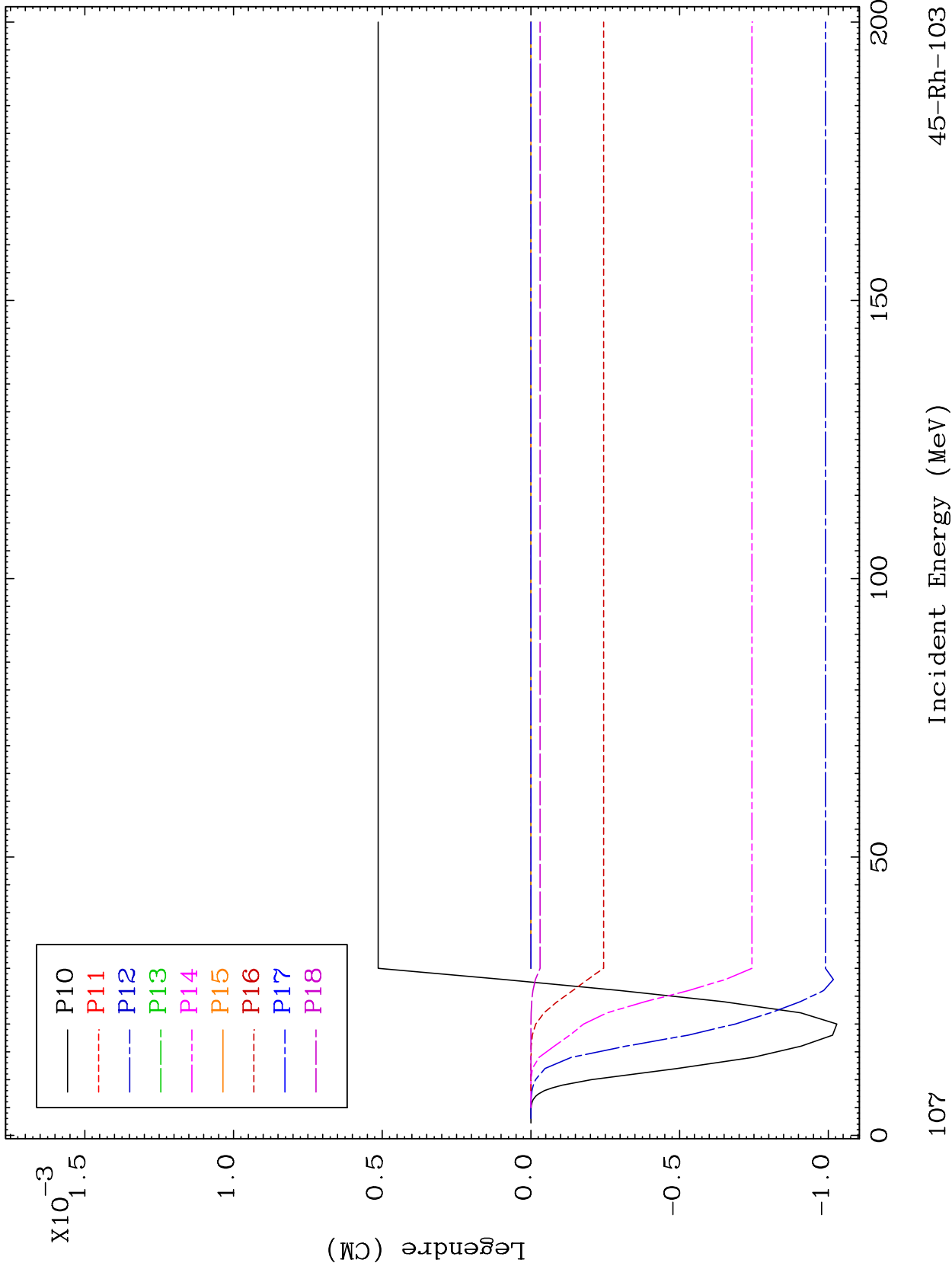


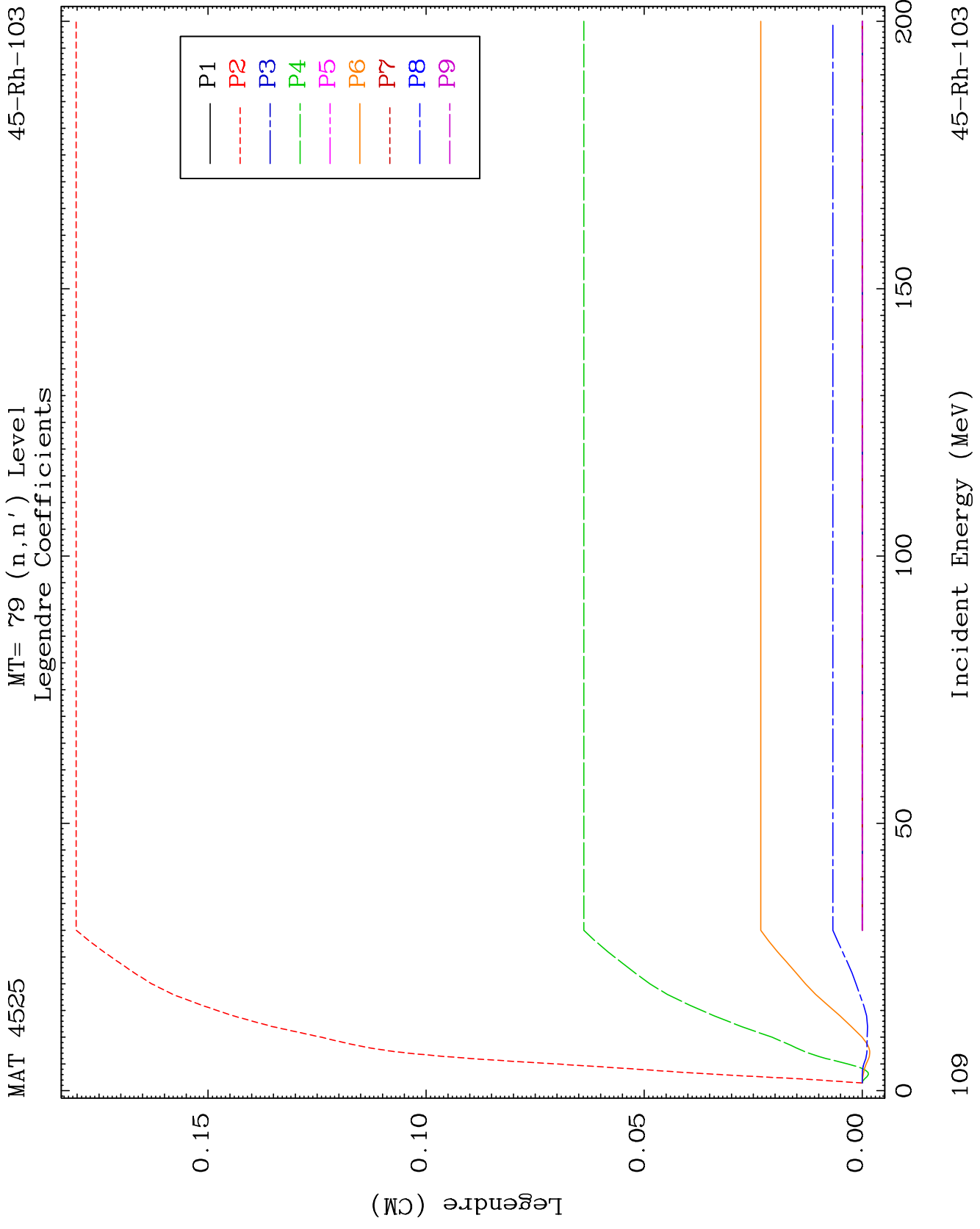
104

Incident Energy (MeV)

45-Rh-103



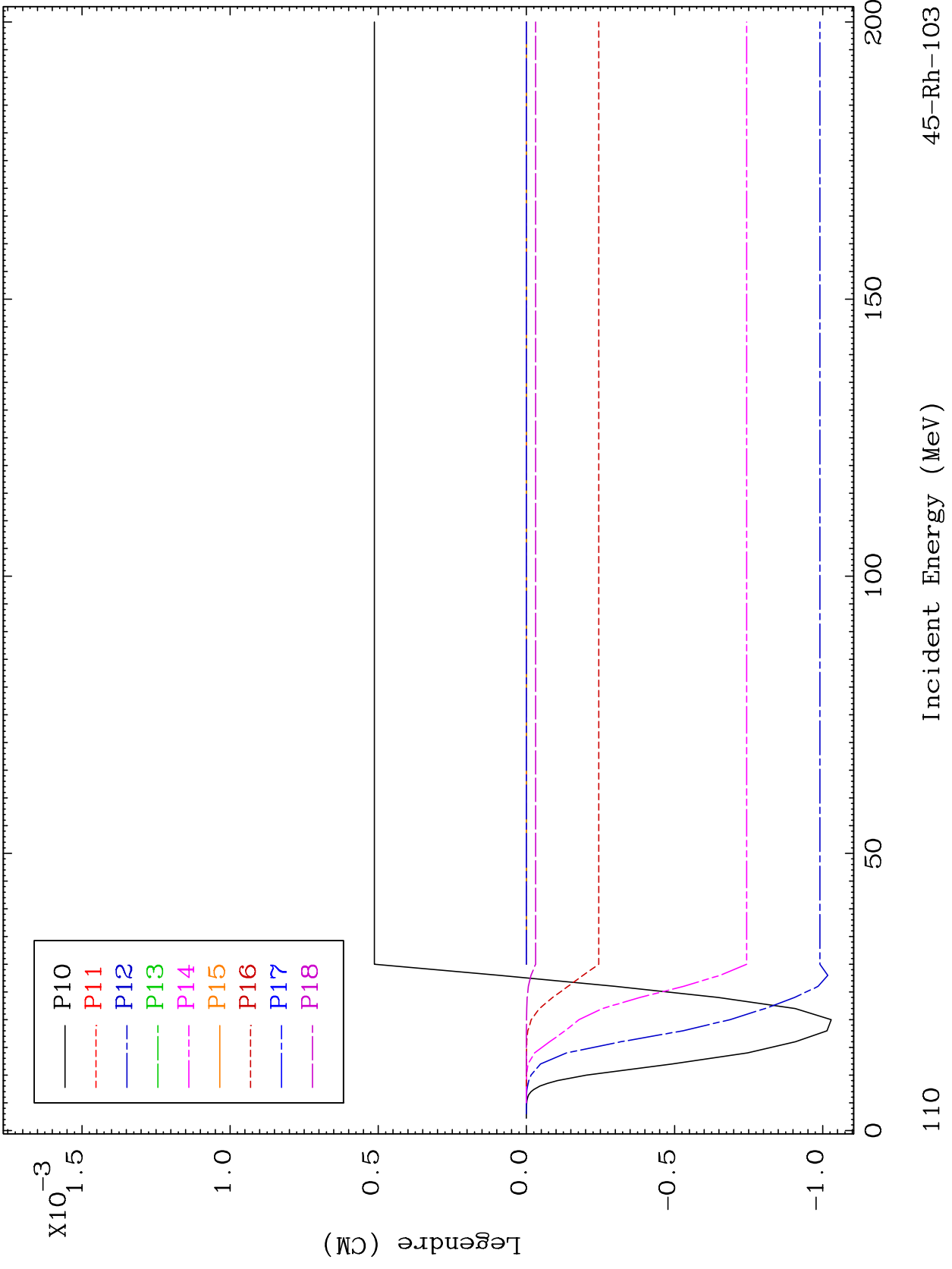




MAT 4525

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

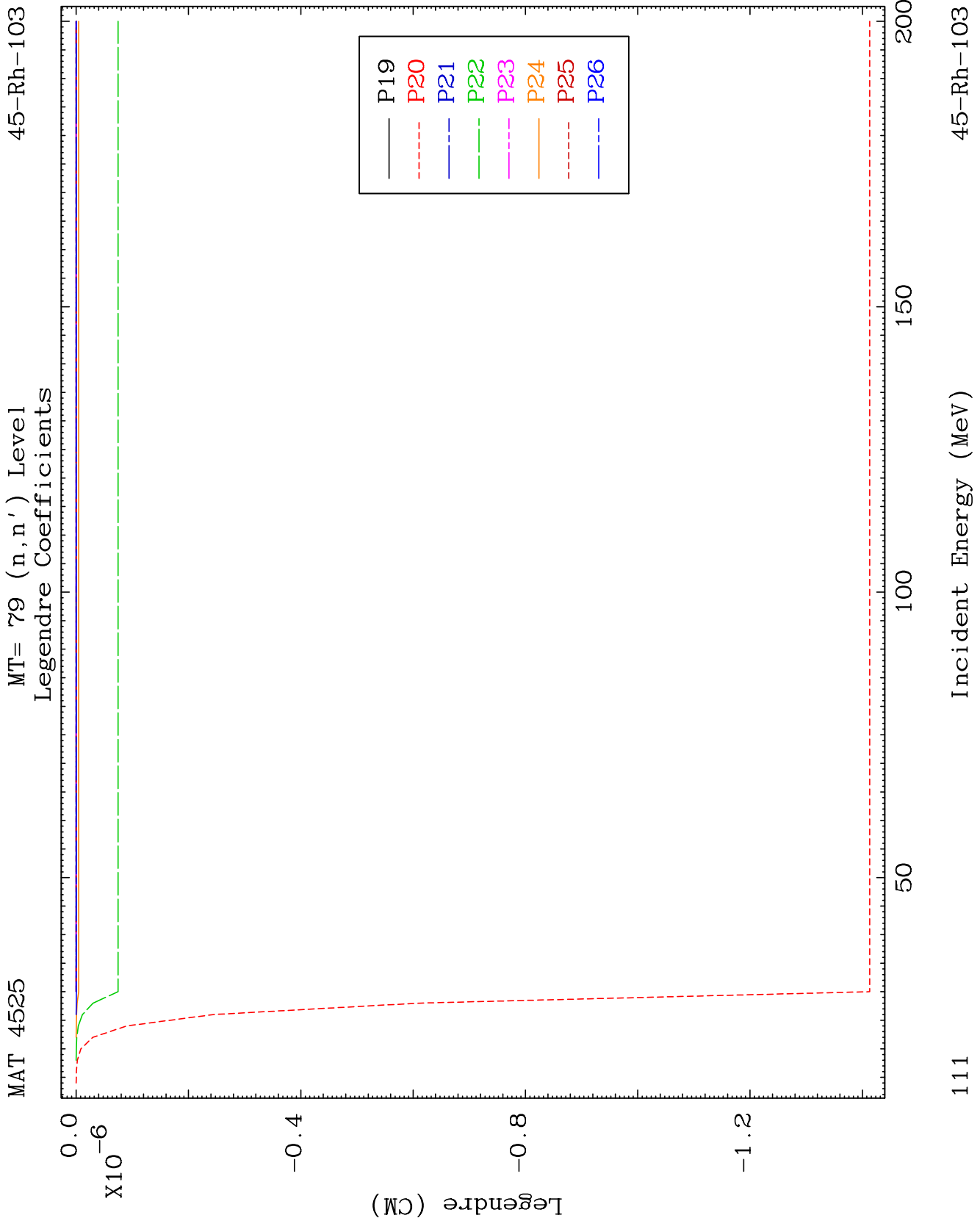
45-Rh-103

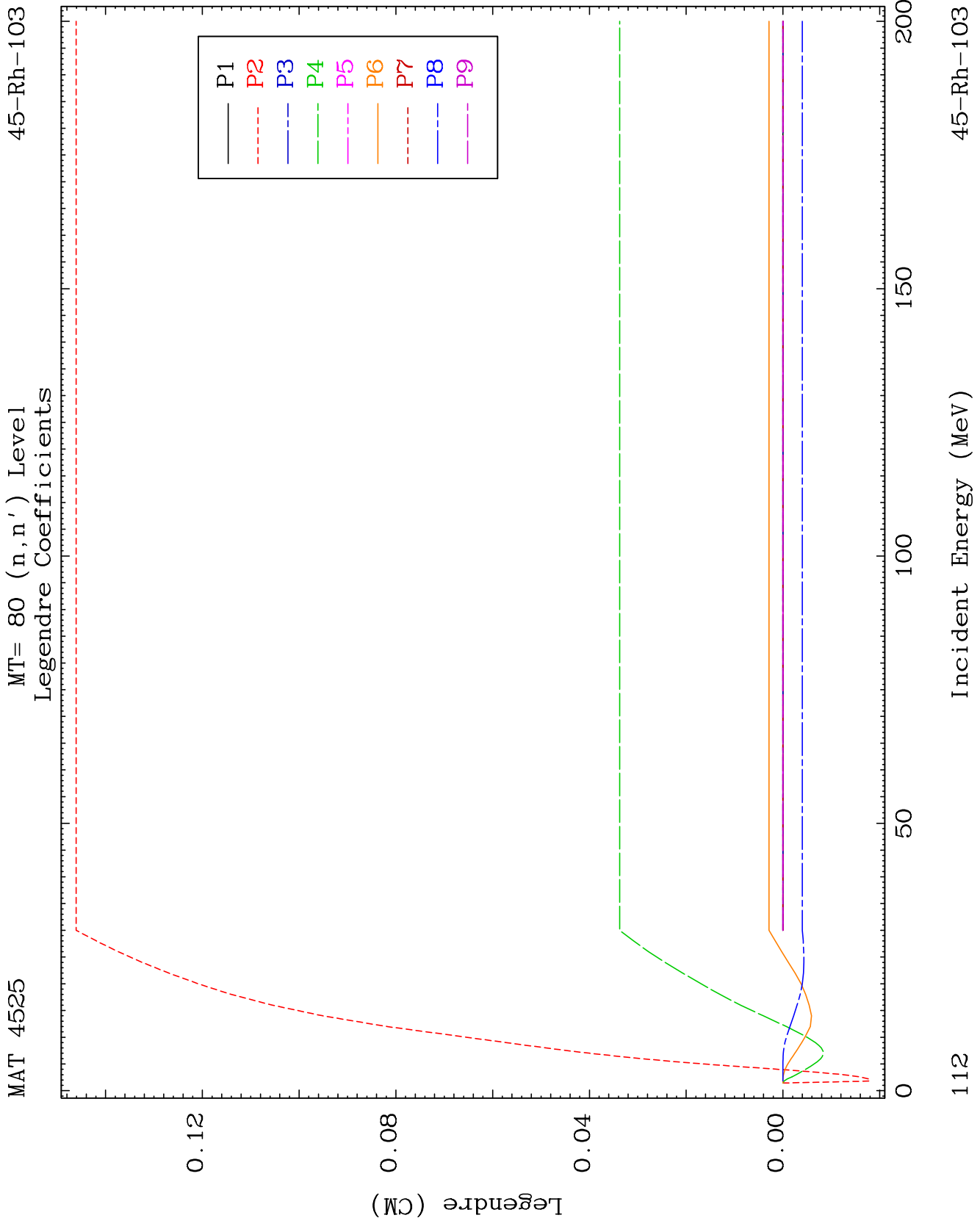


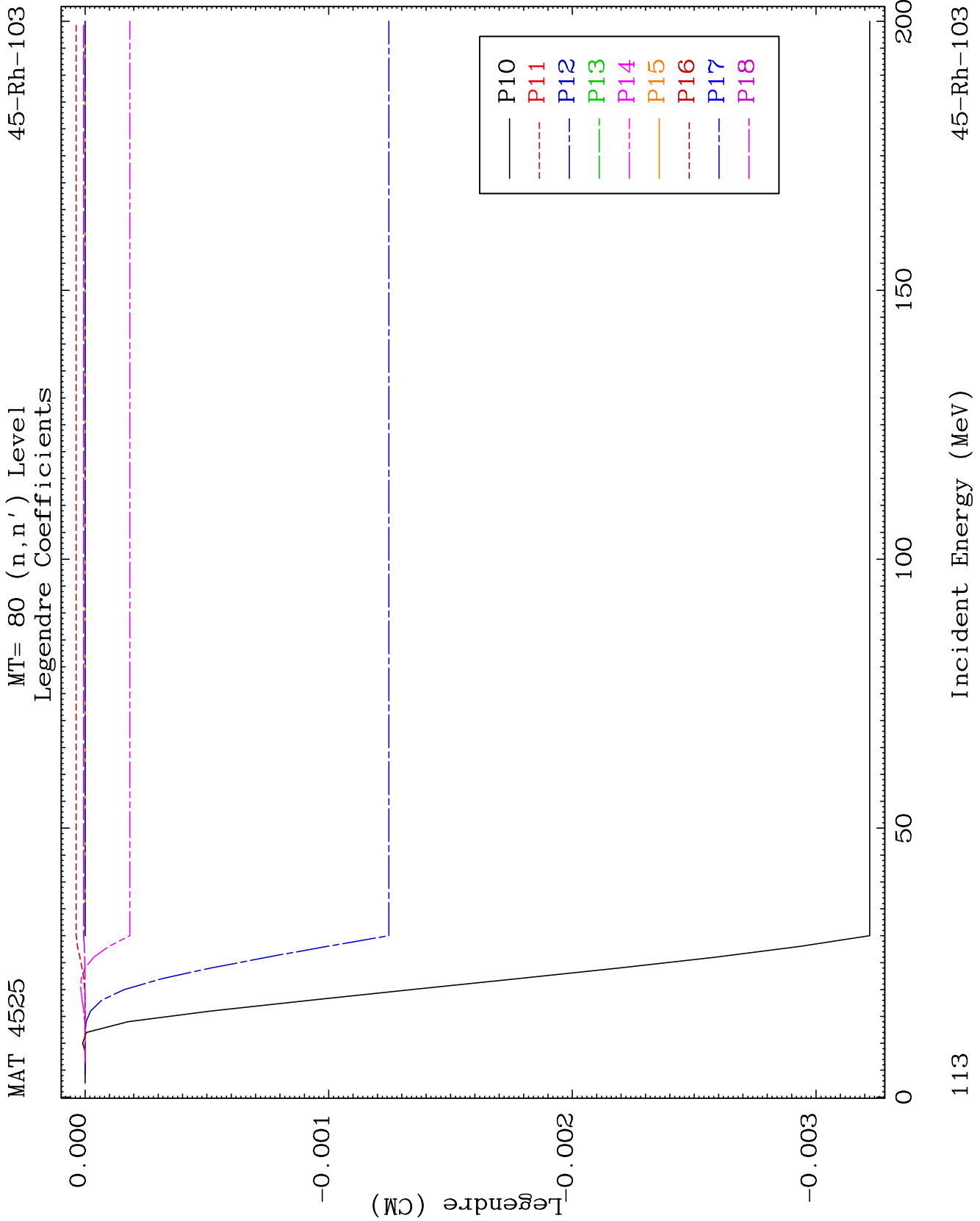
110

Incident Energy (MeV)

45-Rh-103



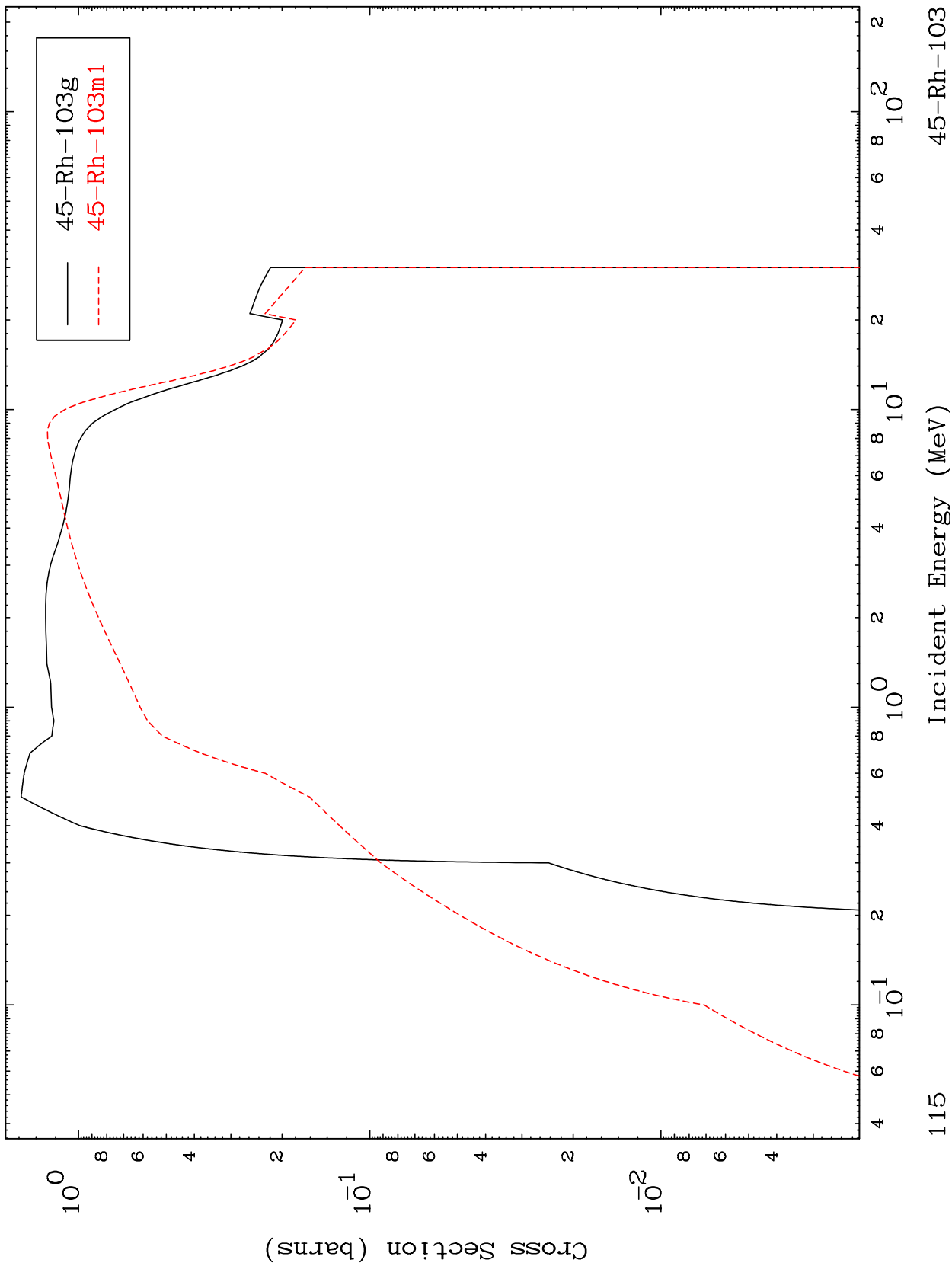




MAT 4525

45-Rh-103

Inelastic
Radionuclide Production Cross Section



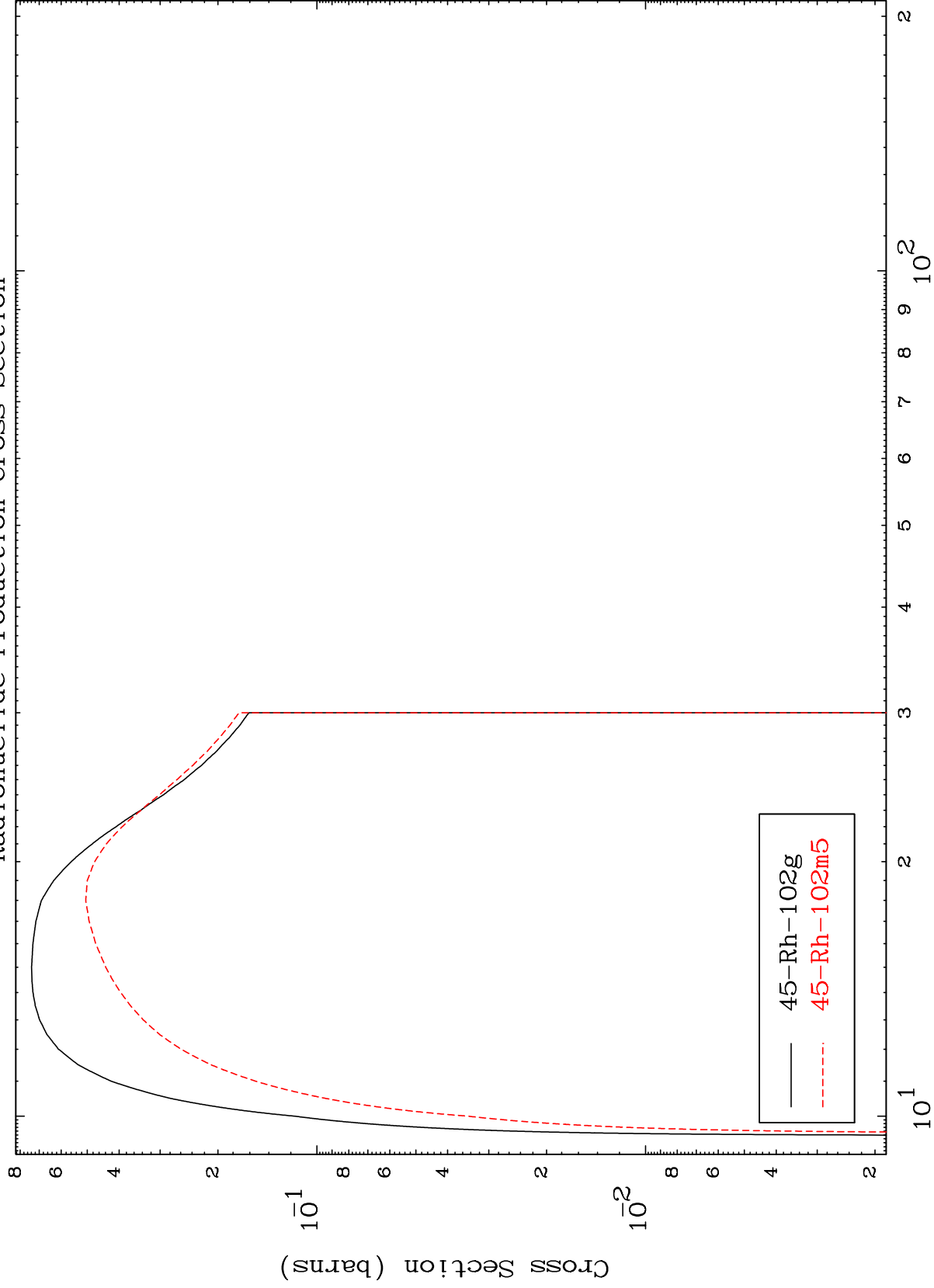
115

MAT 4525

(n,2n)

45-Rh-103

Radionuclide Production Cross Section

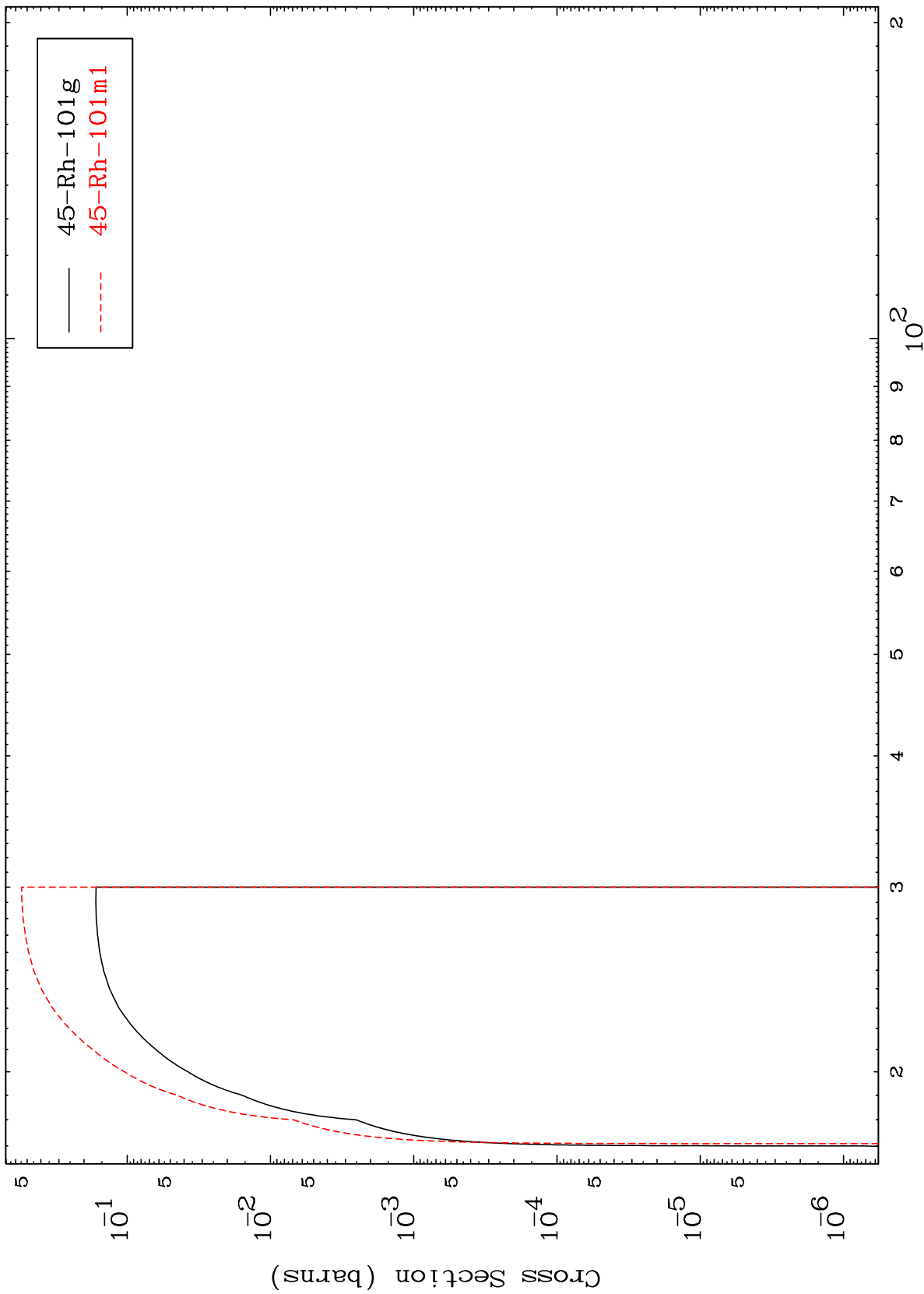


Incident Energy (MeV)

45-Rh-103

116

(n,3n)
Radionuclide Production Cross Section



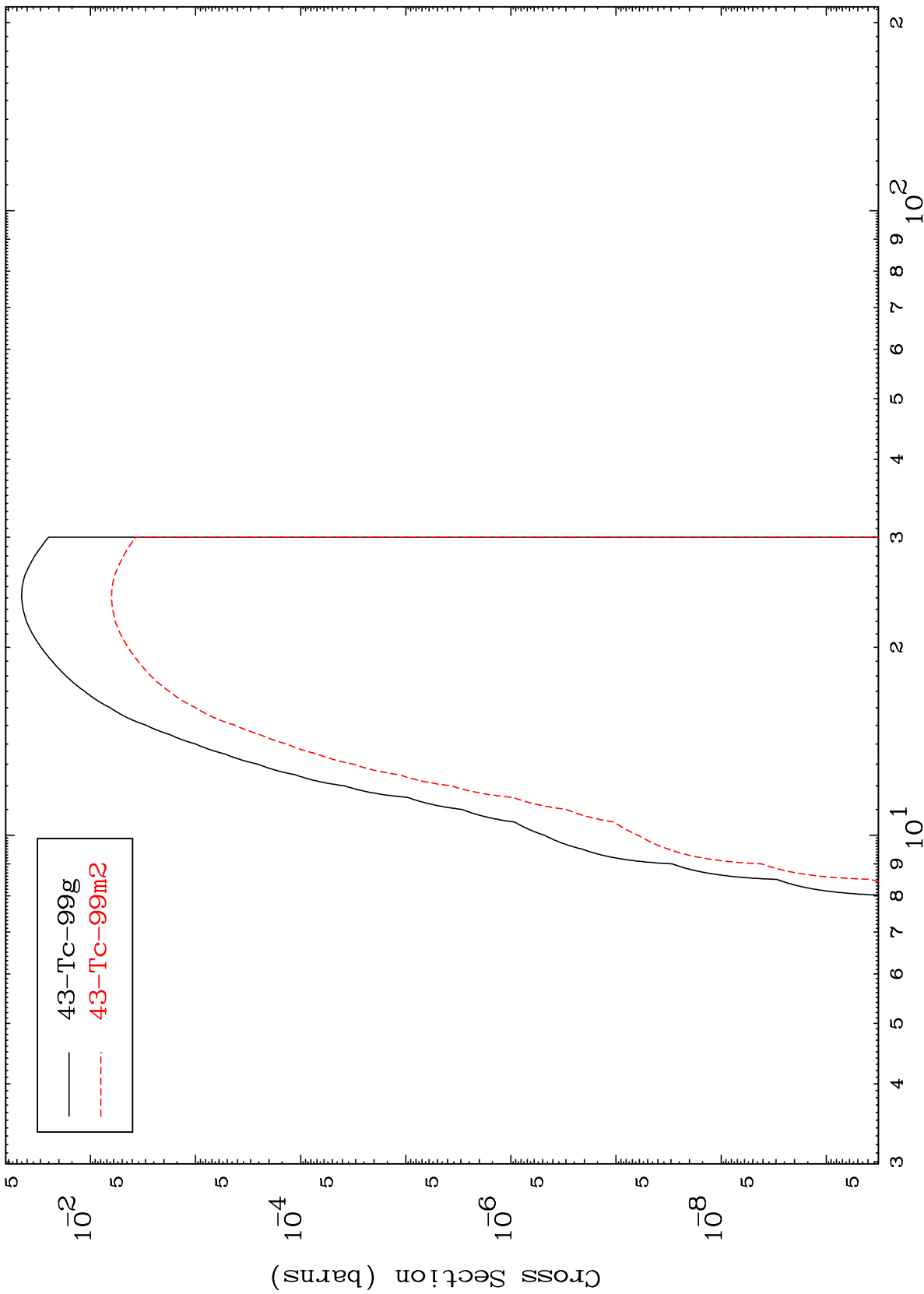
45-Rh-101 g
45-Rh-101 m1

MAT 4525

45-Rh-103

(n,n') α

Radionuclide Production Cross Section



45-Rh-103

Incident Energy (MeV)

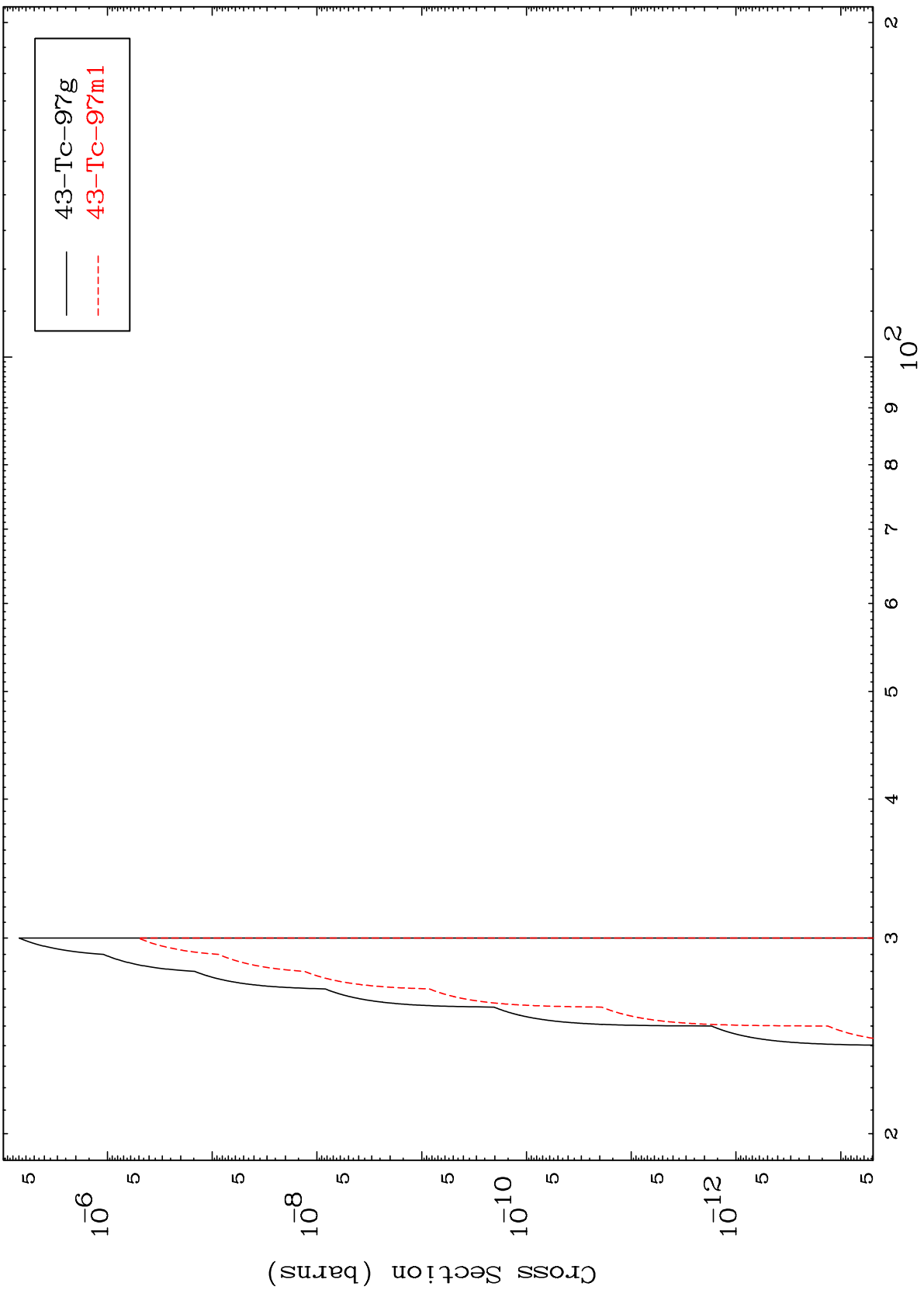
118

MAT 4525

(n,3n) α

45-Rh-103

Radionuclide Production Cross Section



119

Incident Energy (MeV)

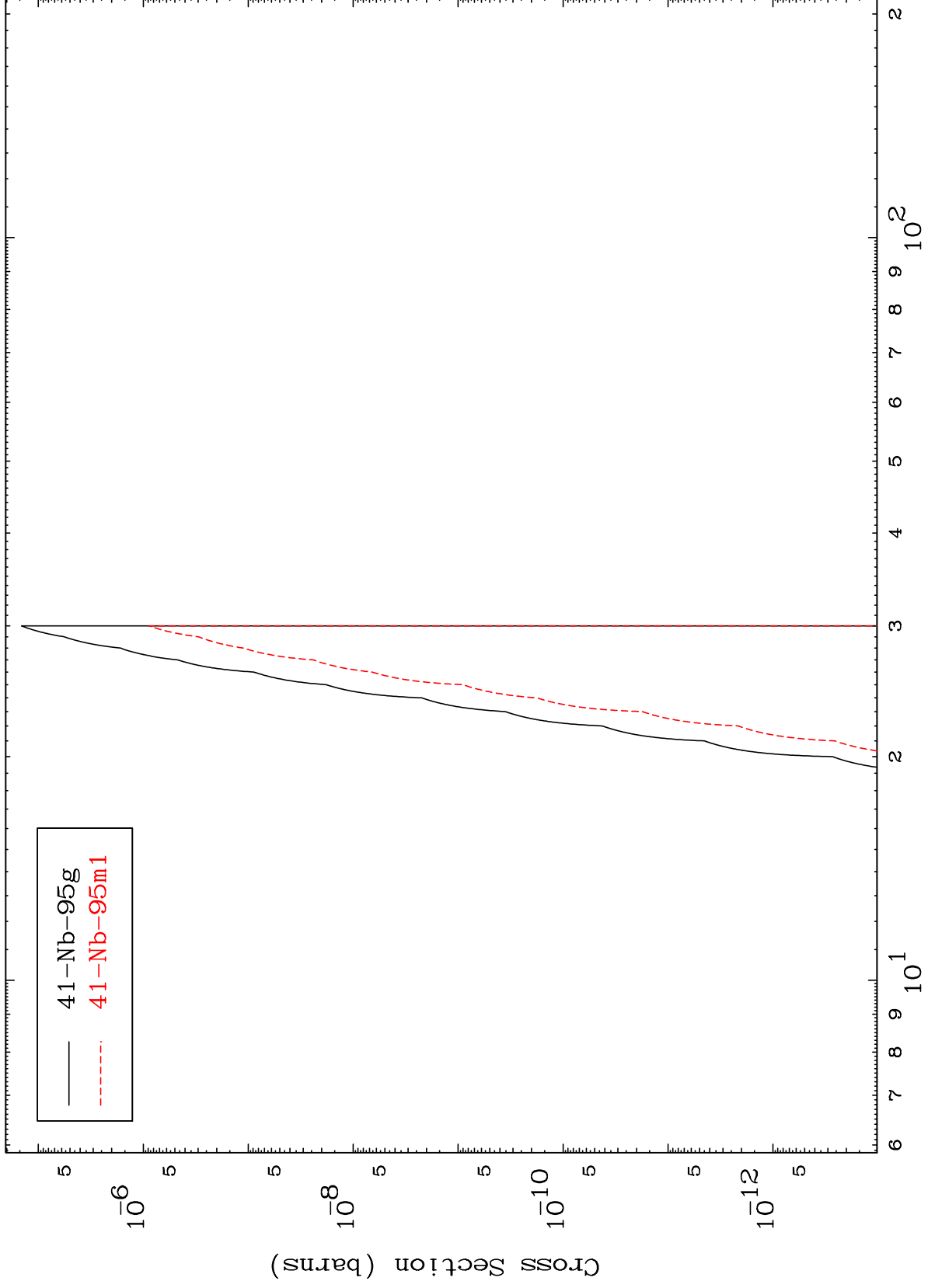
45-Rh-103

MAT 4525

(n,n') 2α

45-Rh-103

Radionuclide Production Cross Section



41-Nb-95g
41-Nb-95m1

120

Incident Energy (MeV)

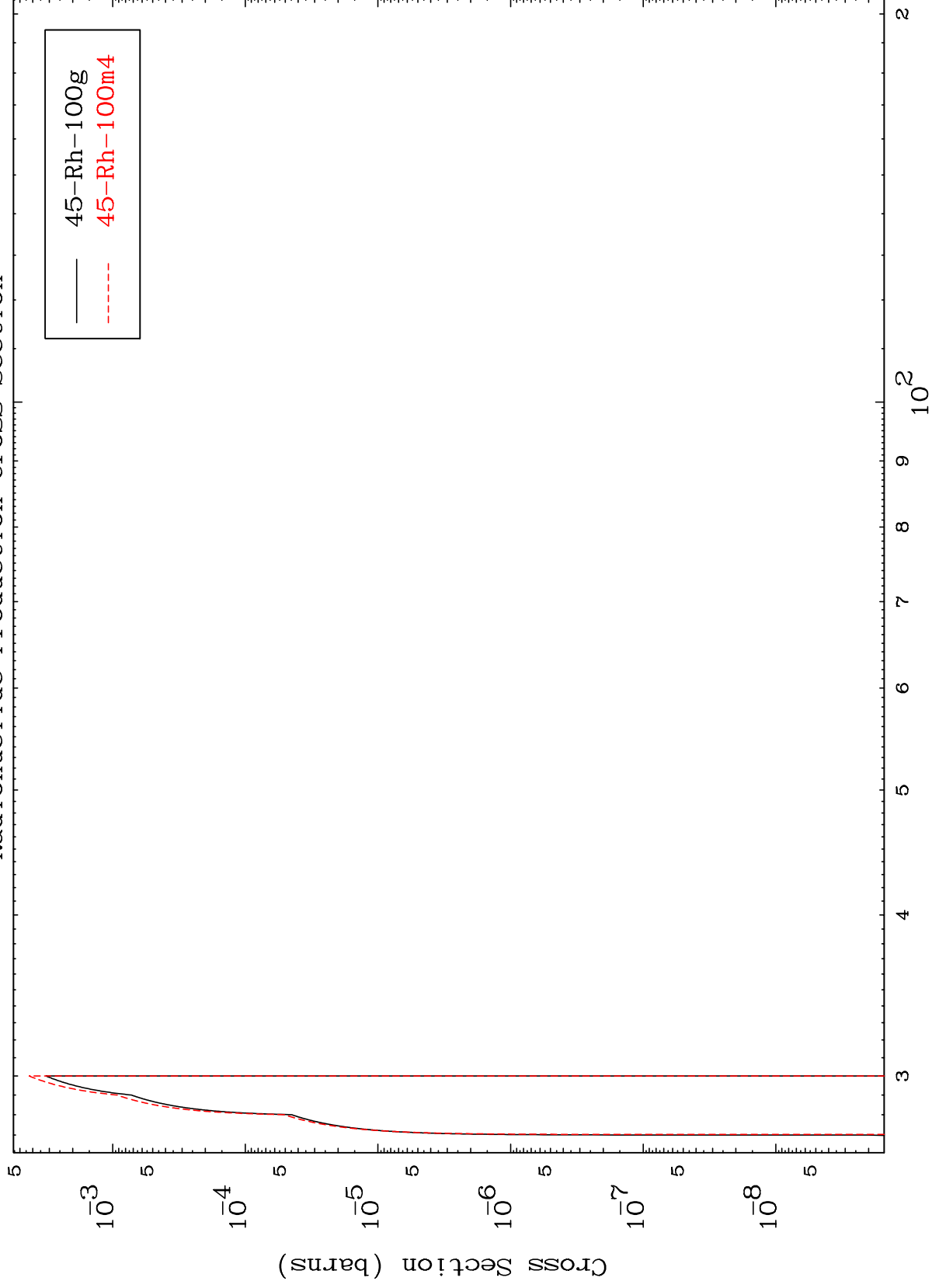
45-Rh-103

MAT 4525

(n,4n)

45-Rh-103

Radionuclide Production Cross Section



121

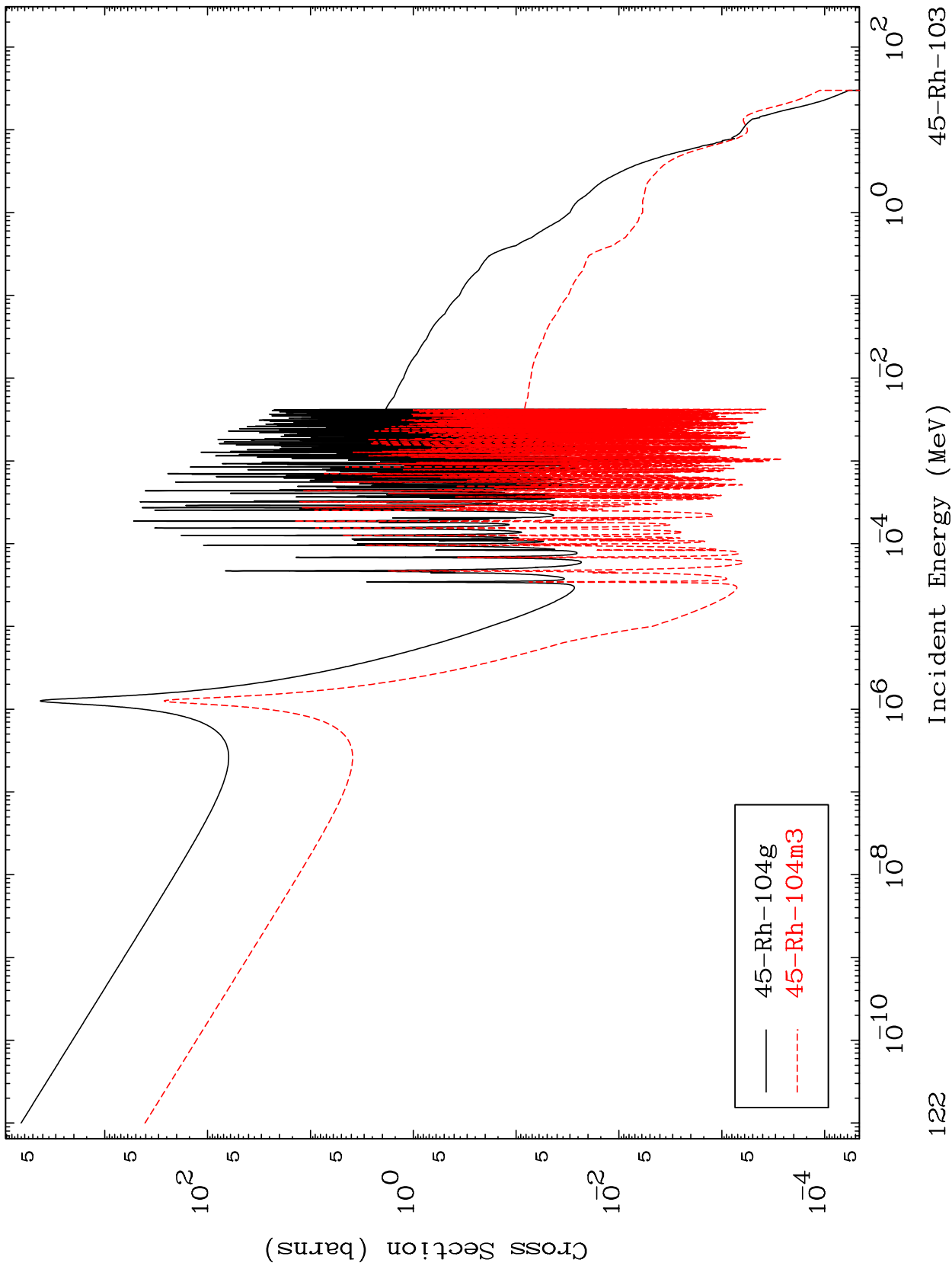
Incident Energy (MeV)

45-Rh-103

MAT 4525

45-Rh-103

(n, γ)
Radionuclide Production Cross Section



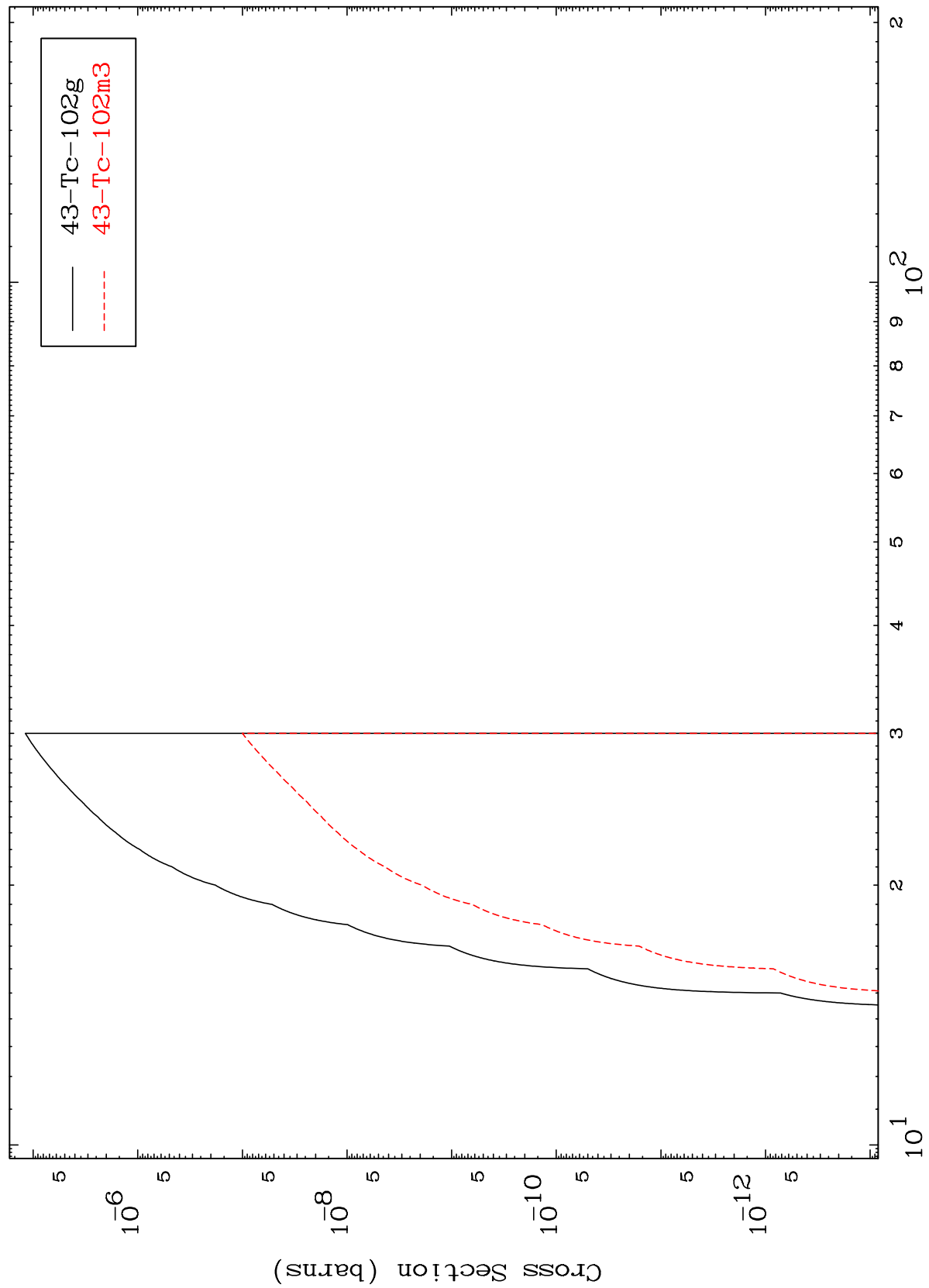
122

45-Rh-103

MAT 4525

45-Rh-103

(n,2p)
Radionuclide Production Cross Section



45-Rh-103

Incident Energy (MeV)

123