

Program EVALPLOT  
(Version 2021-1)

by

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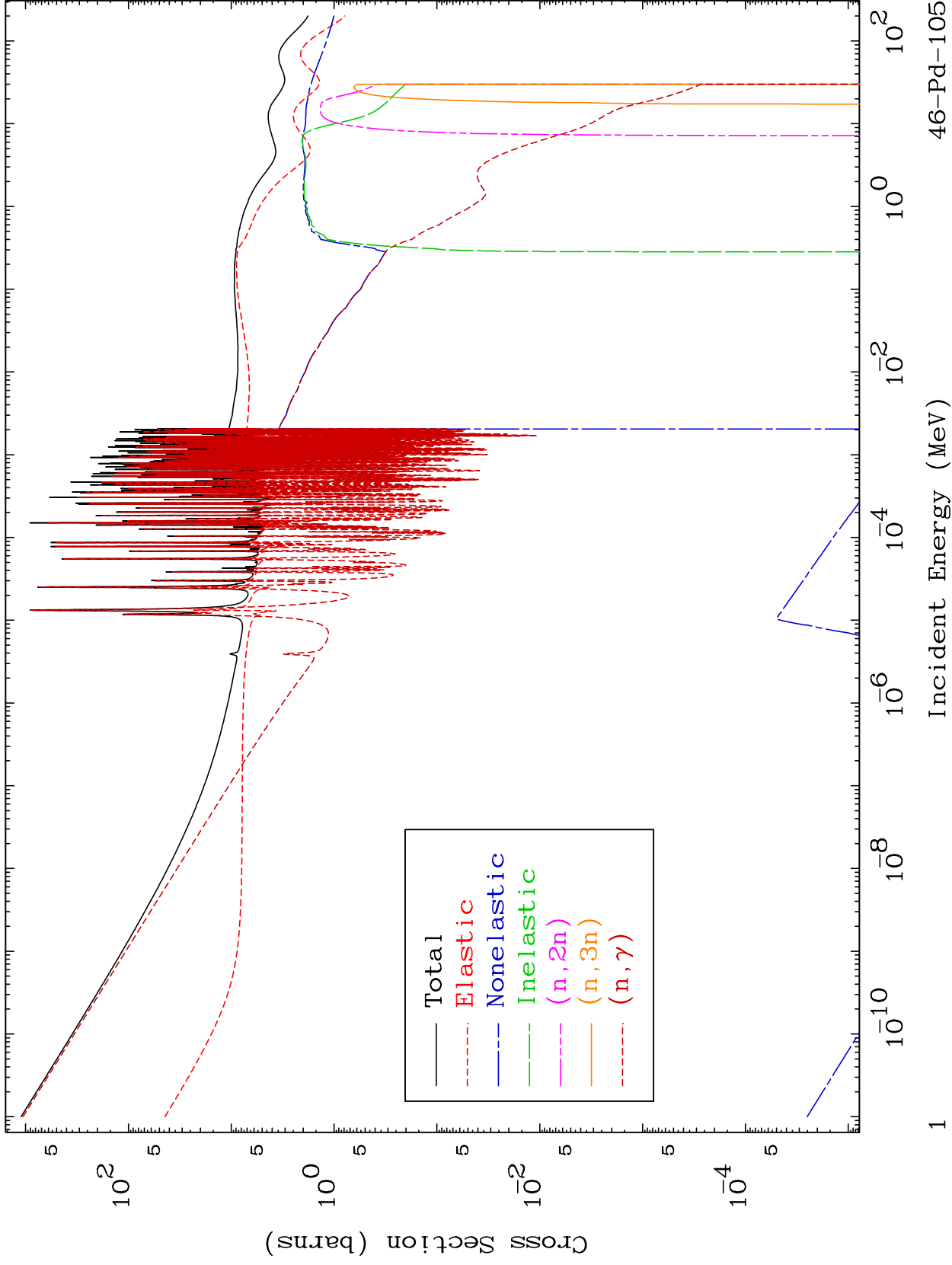
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Press Mouse Button to Start

MAT 4634

Neutron Major  
293 Kelvin Cross Sections

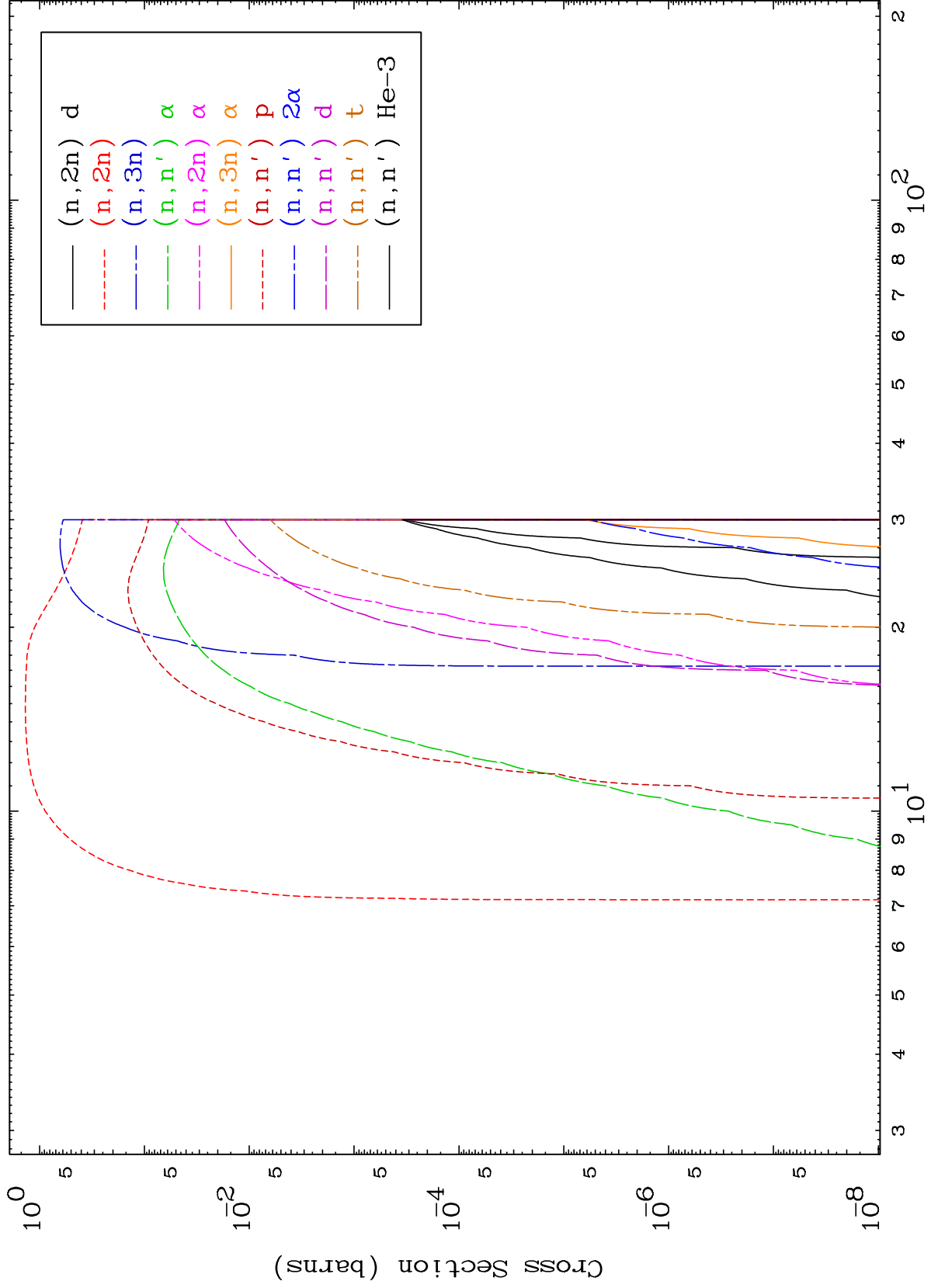
46-Pd-105



MAT 4634

Neutron Absorption  
293 Kelvin Cross Sections

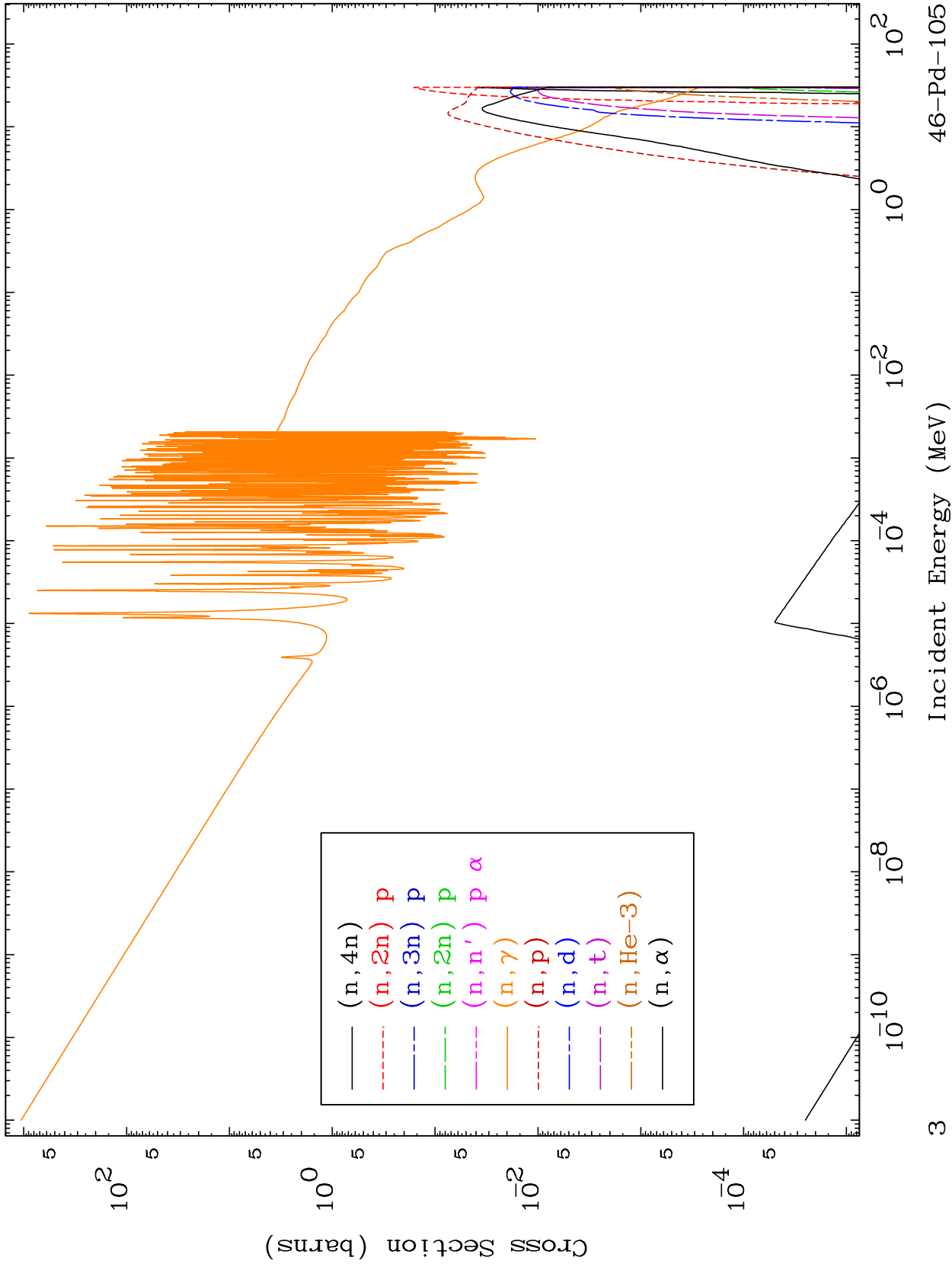
46-Pd-105



MAT 4634

Neutron Absorption  
293 Kelvin Cross Sections

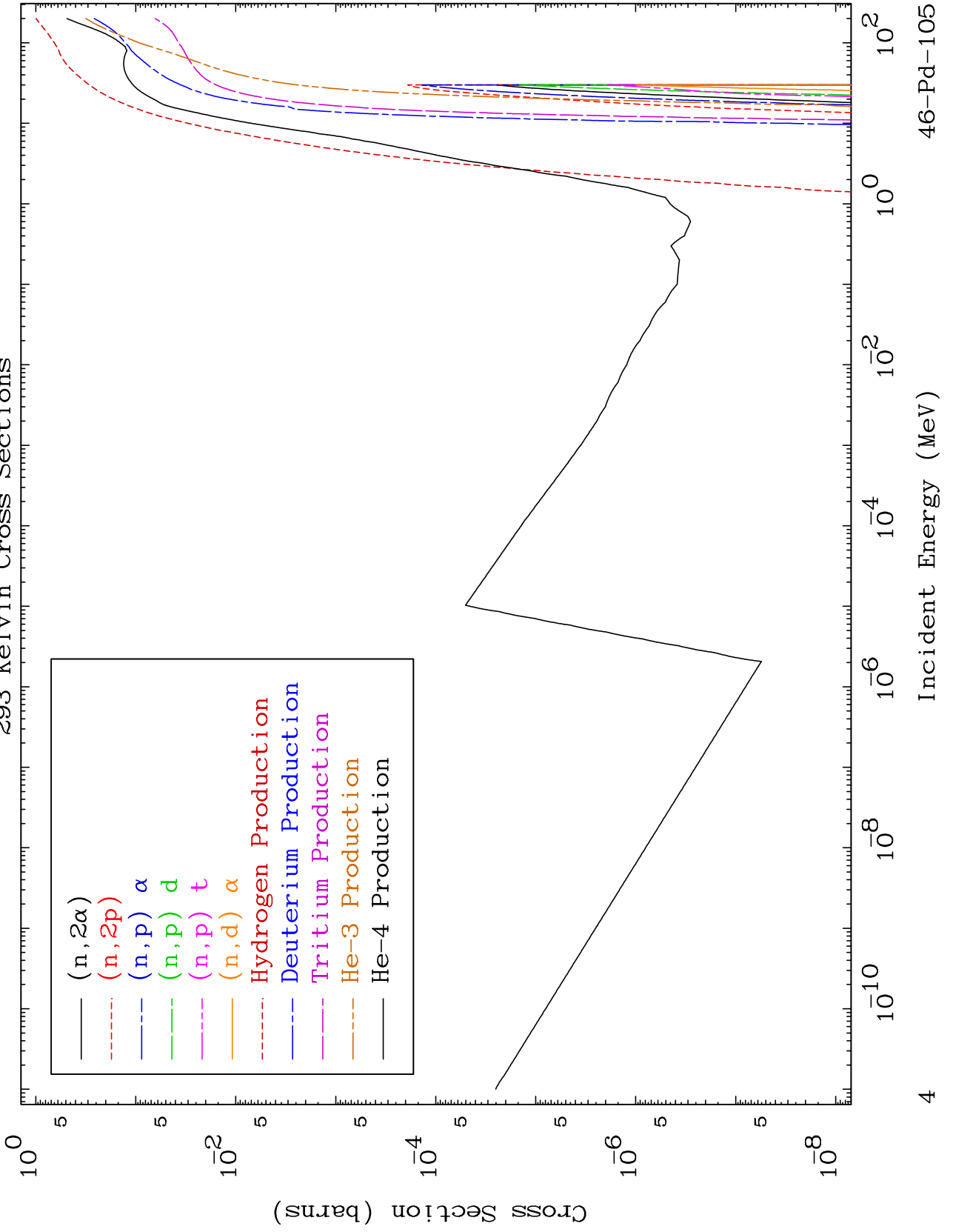
46-Pd-105



MAT 4634

Neutron Absorption  
293 Kelvin Cross Sections

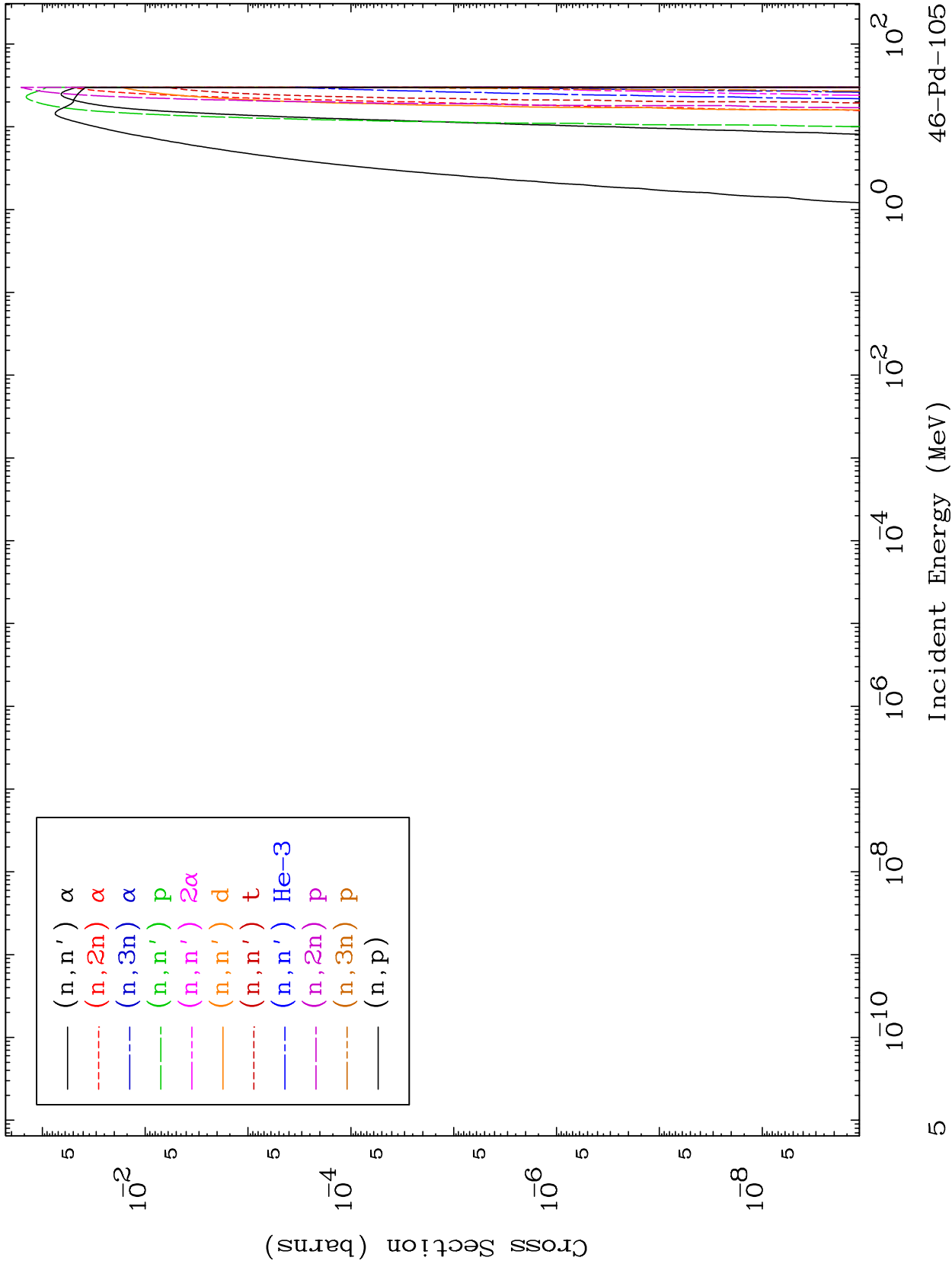
46-Pd-105



MAT 4634

Charged Particle  
293 Kelvin Cross Sections

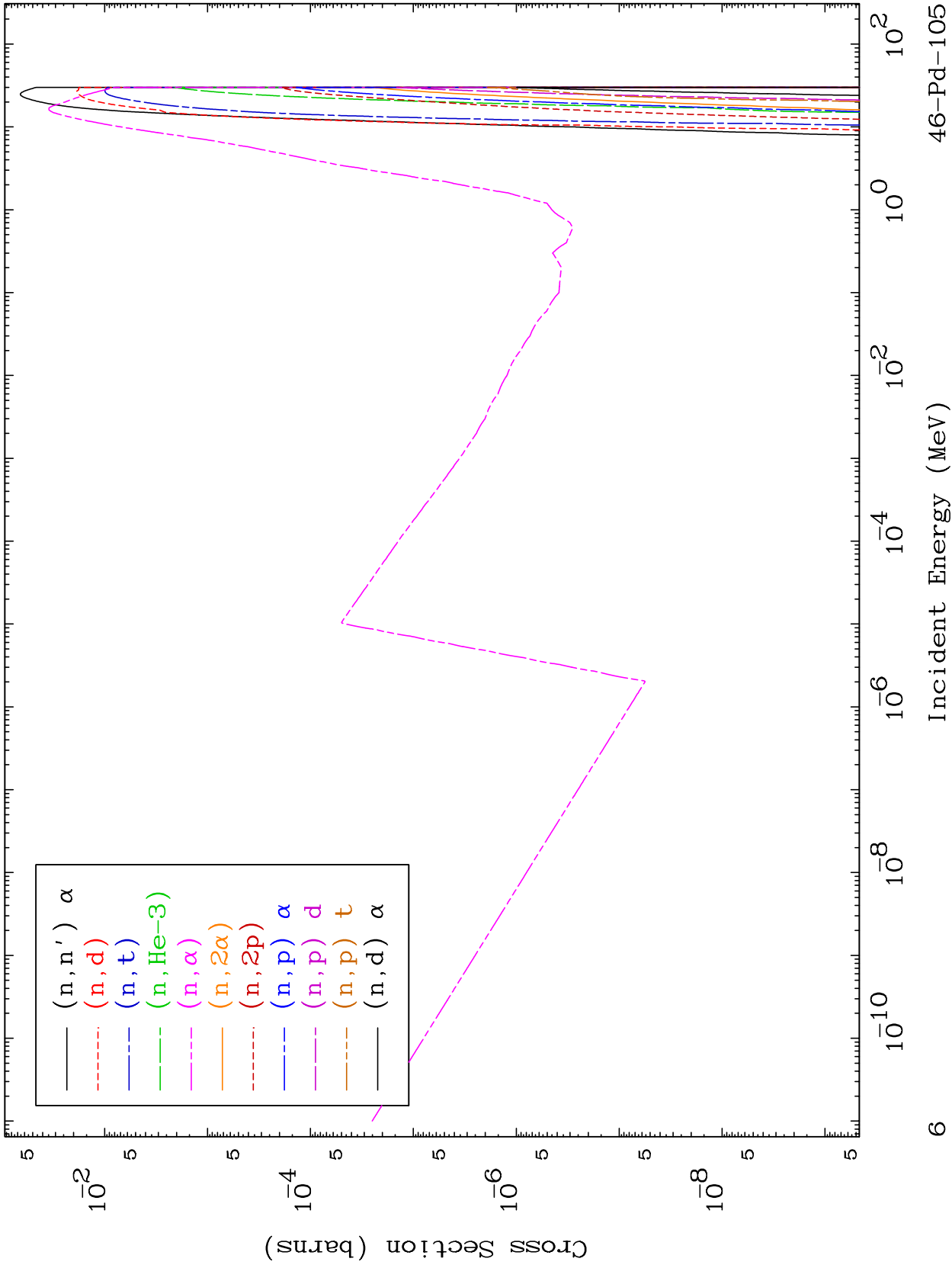
46-Pd-105



MAT 4634

Charged Particle  
293 Kelvin Cross Sections

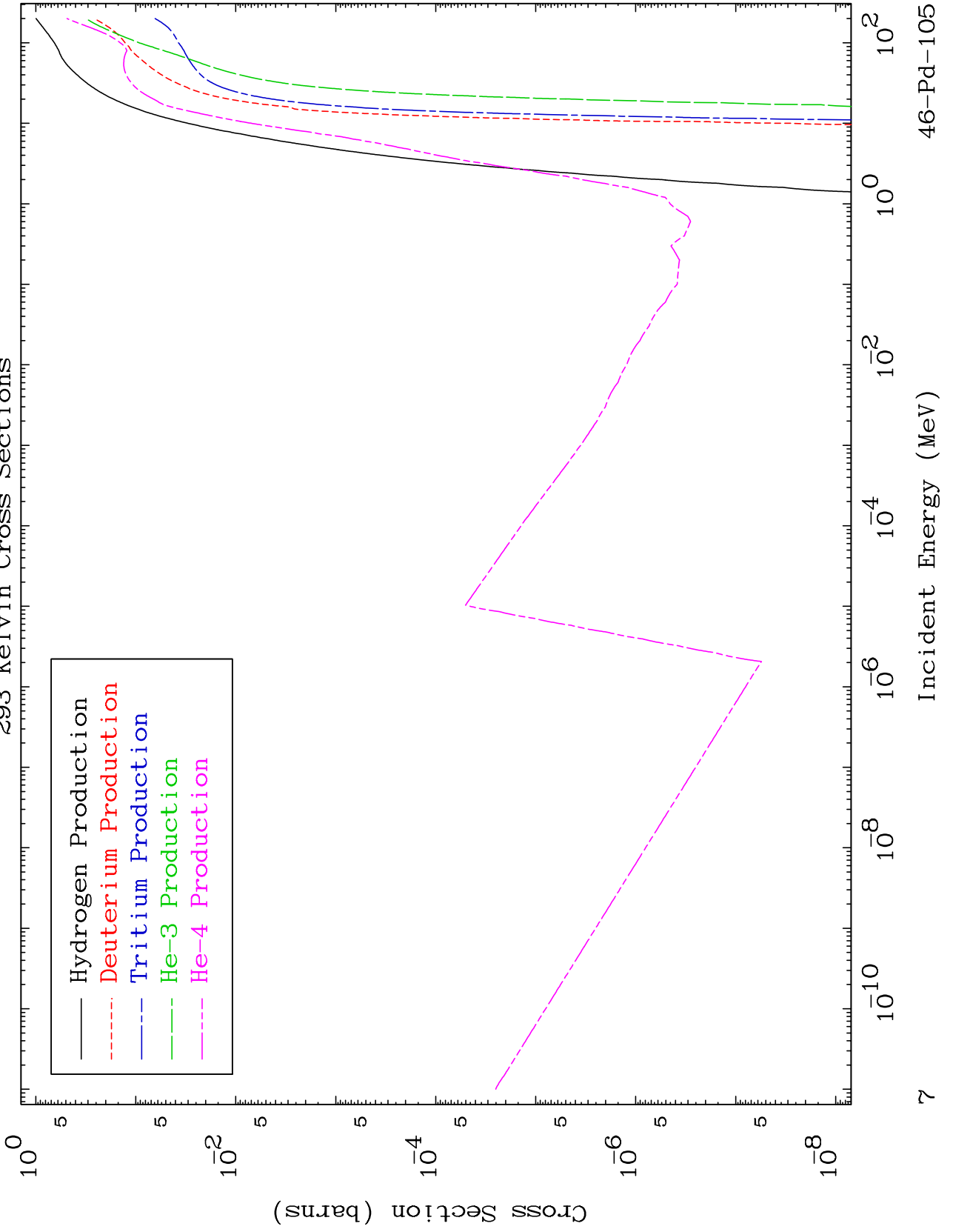
46-Pd-105



MAT 4634

Particle Production  
293 Kelvin Cross Sections

46-Pd-105



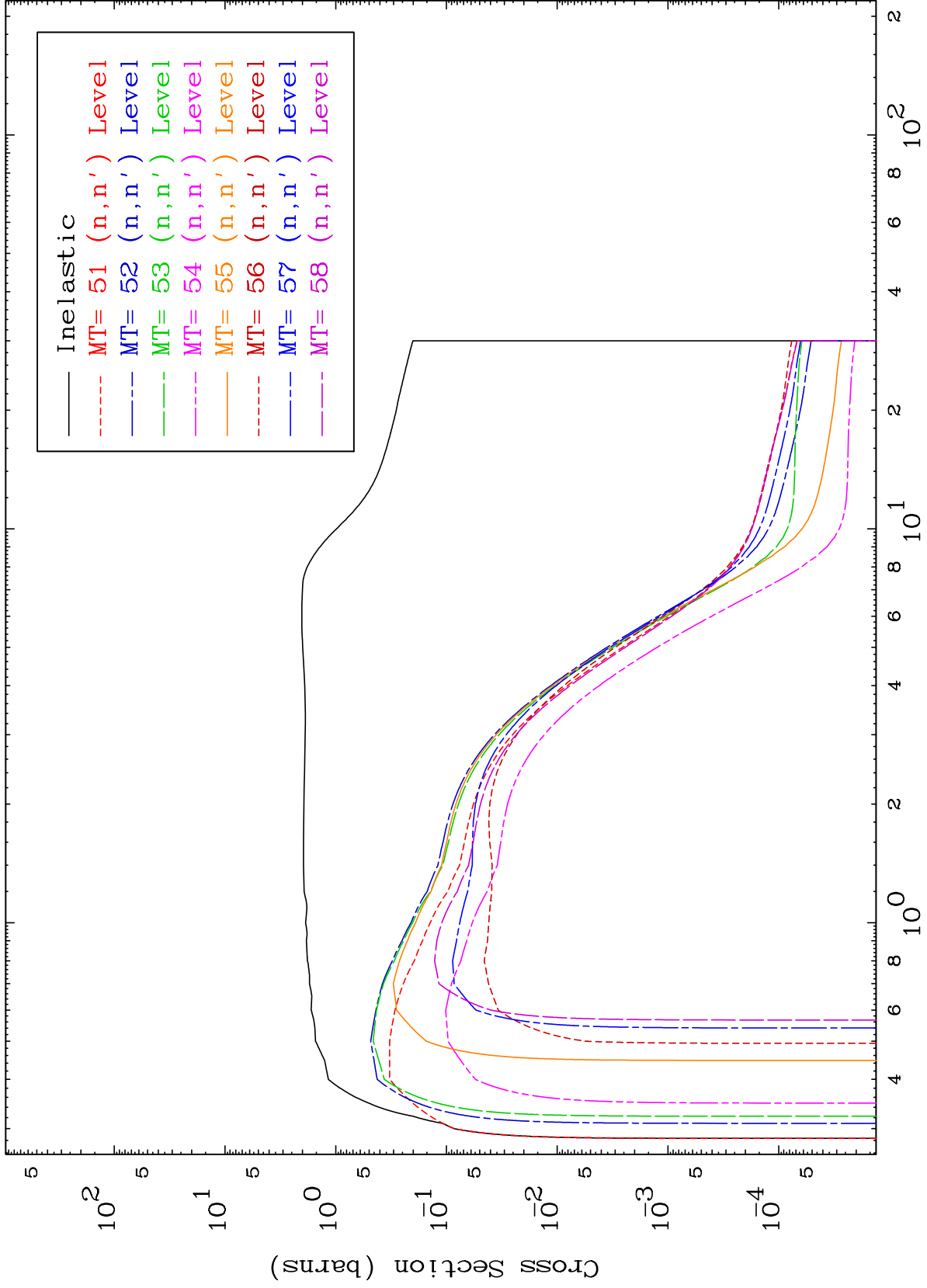


MAT 4634

(n,n') Levels

46-Pd-105

293 Kelvin Cross Sections



8

Incident Energy (MeV)

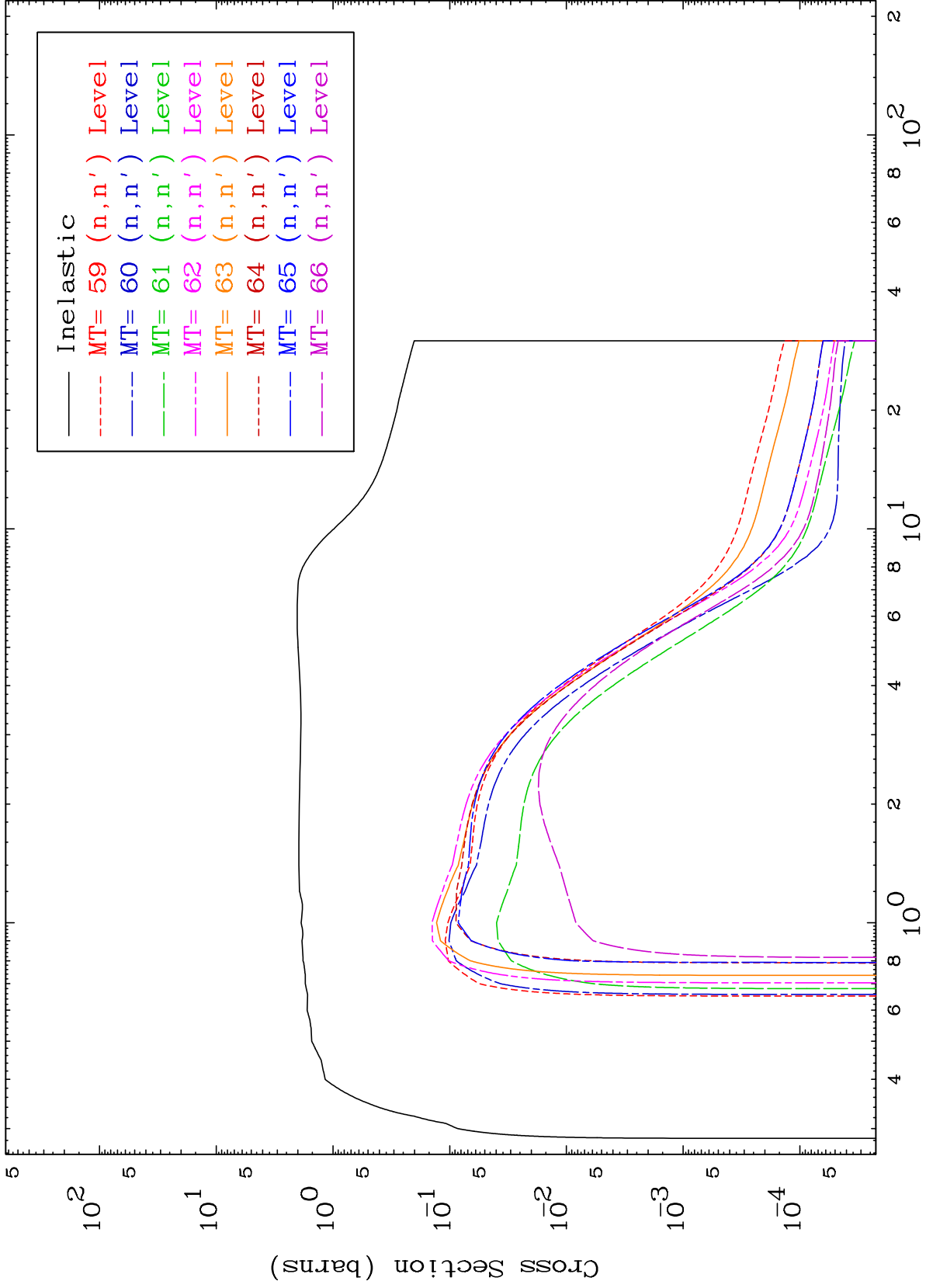
46-Pd-105

MAT 4634

(n,n') Levels

46-Pd-105

293 Kelvin Cross Sections

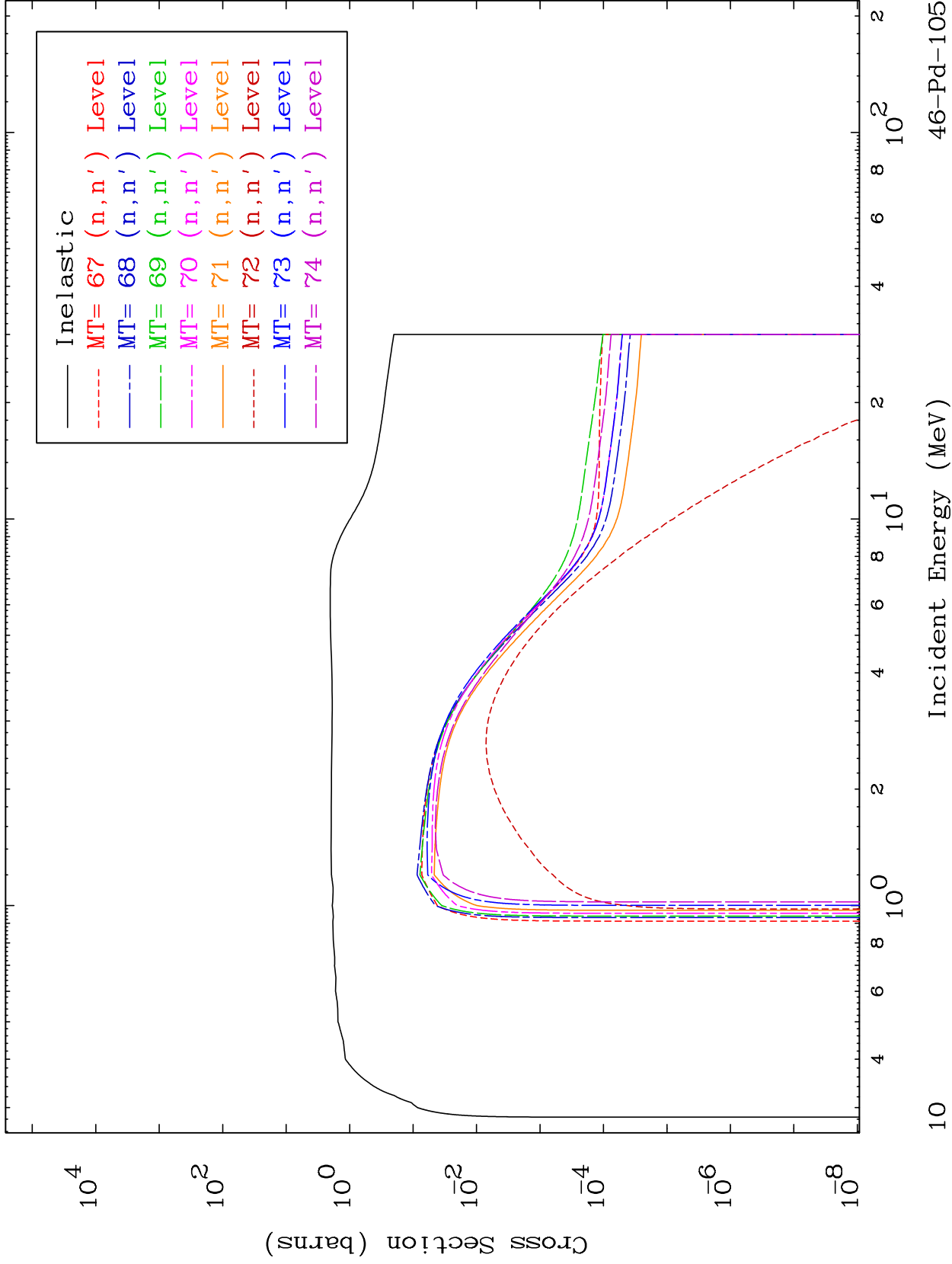


MAT 4634

(n,n') Levels

46-Pd-105

293 Kelvin Cross Sections



10

Incident Energy (MeV)

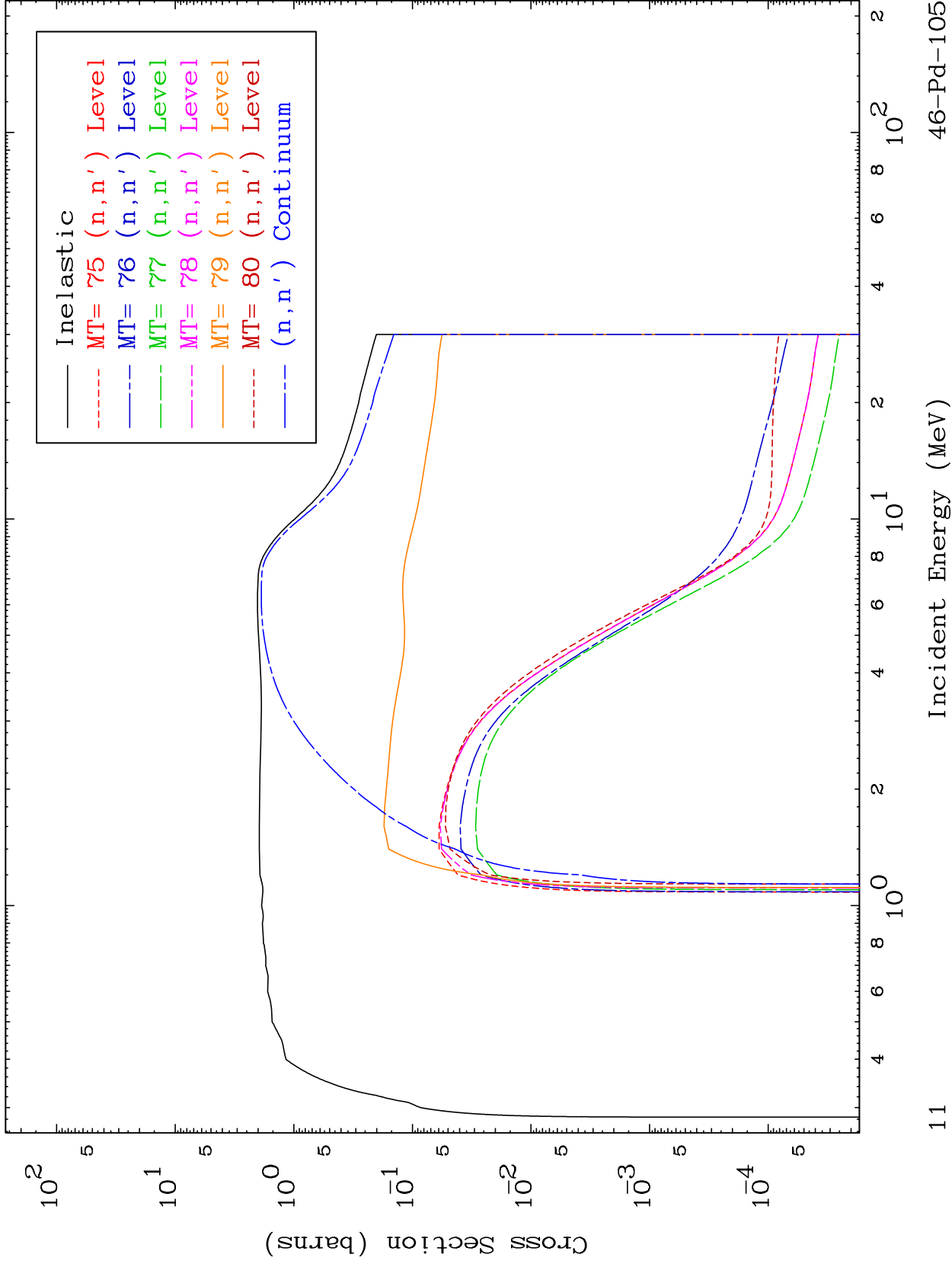
46-Pd-105

MAT 4634

(n,n') Levels

46-Pd-105

293 Kelvin Cross Sections



11

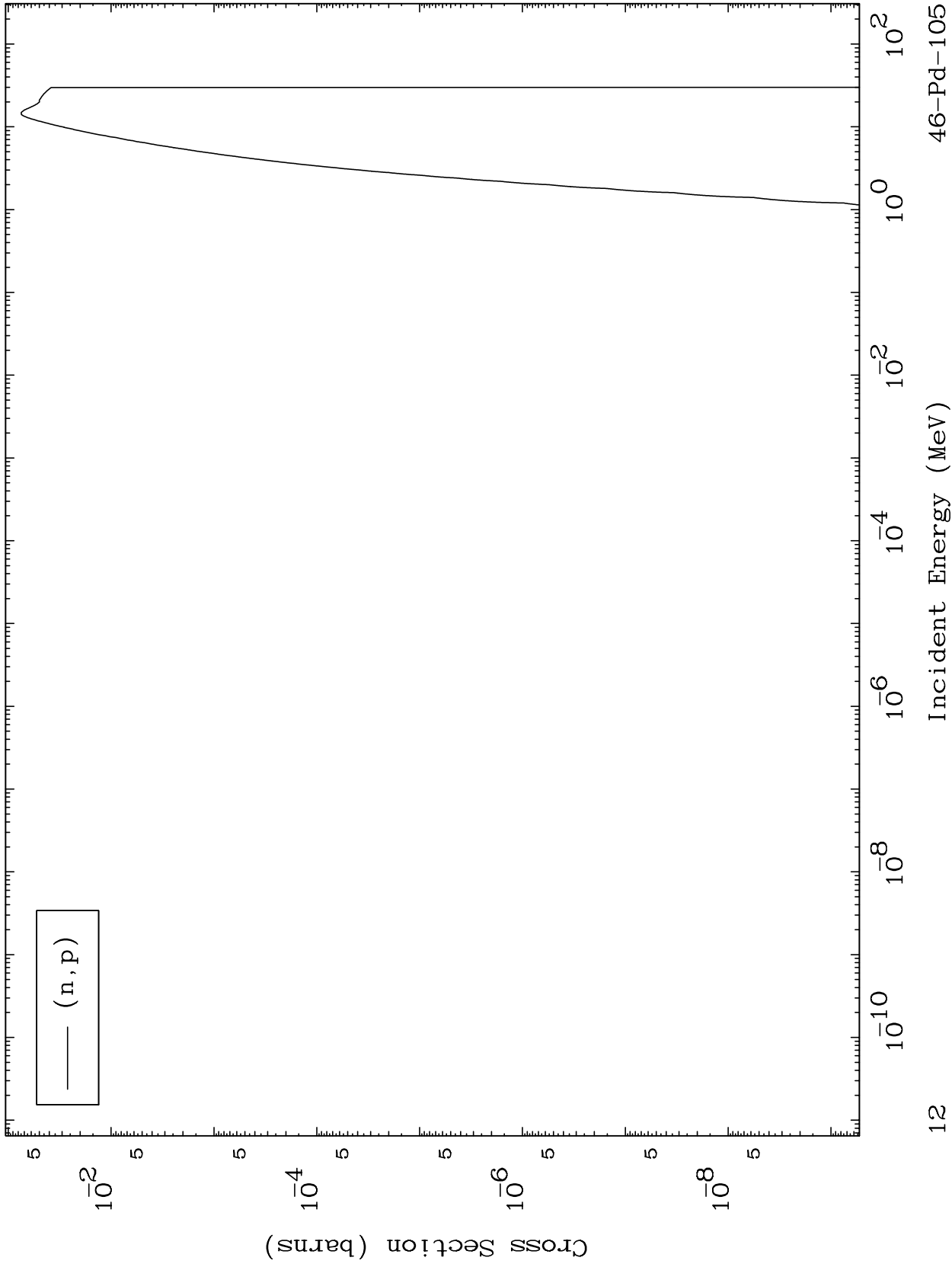
Incident Energy (MeV)

46-Pd-105

MAT 4634

(n,p) Levels  
293 Kelvin Cross Sections

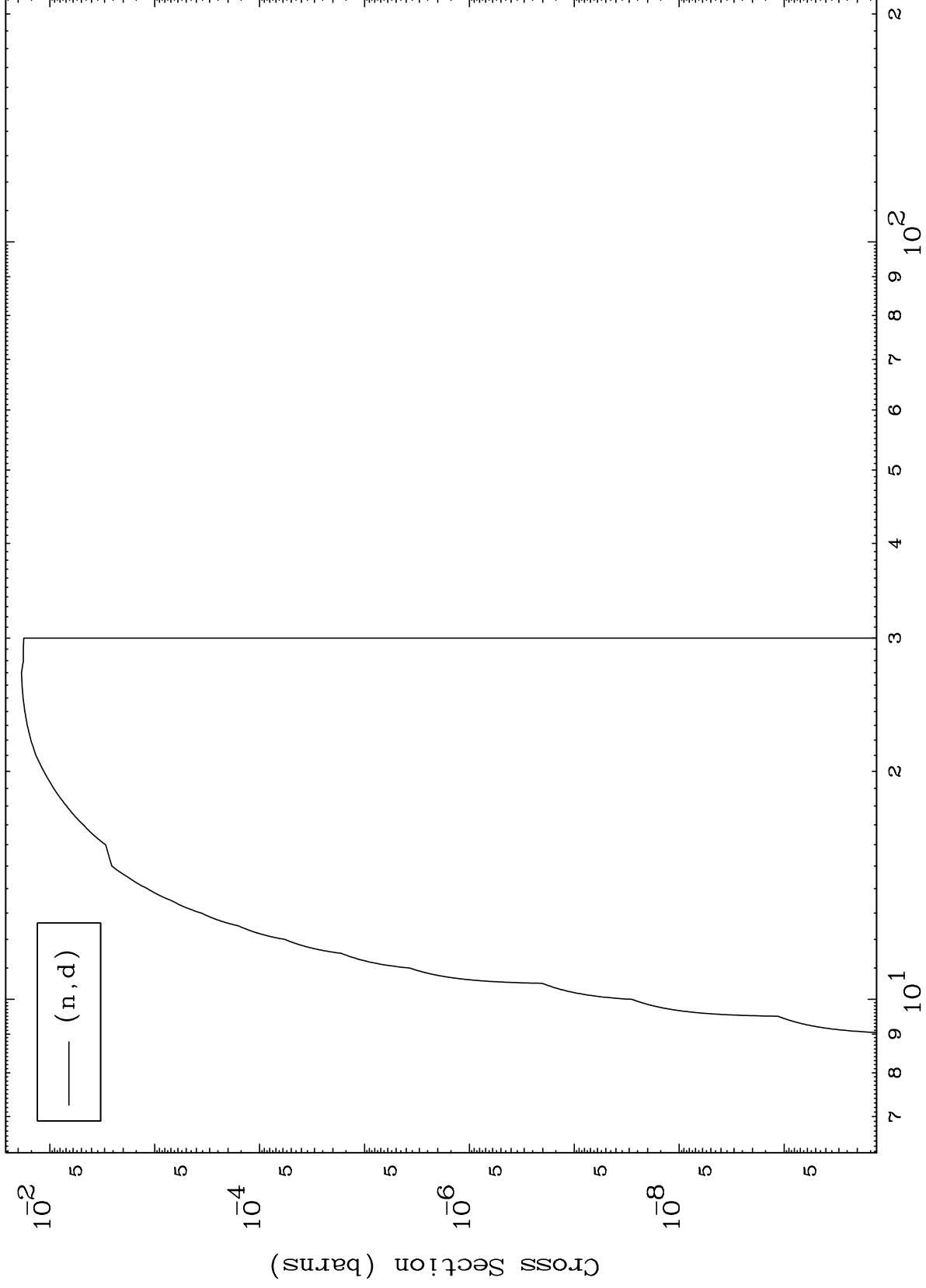
46-Pd-105



MAT 4634

(n,d) Levels  
293 Kelvin Cross Sections

46-Pd-105



13

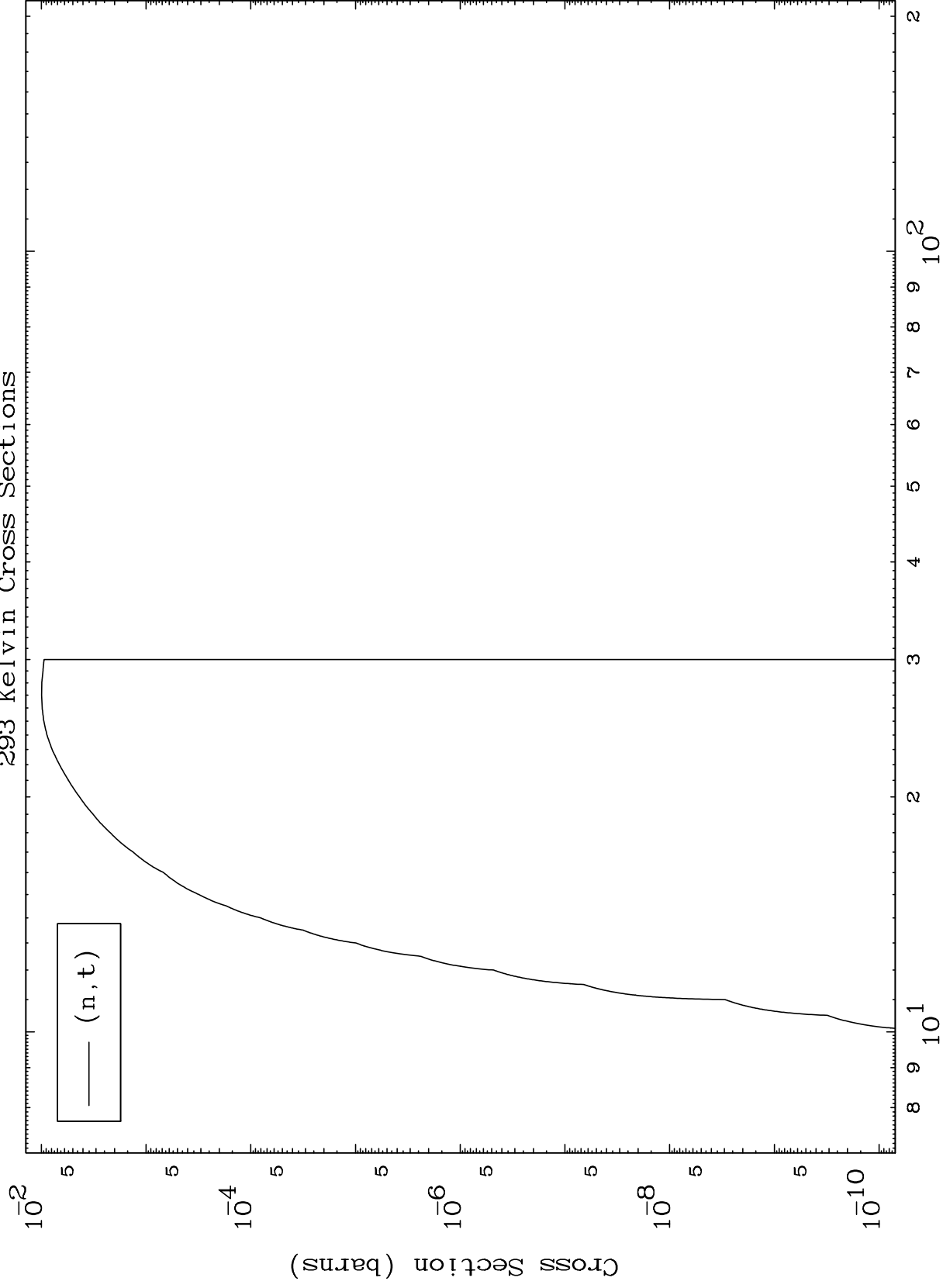
Incident Energy (MeV)

46-Pd-105

MAT 4634

(n,t) Levels  
293 Kelvin Cross Sections

46-Pd-105



14

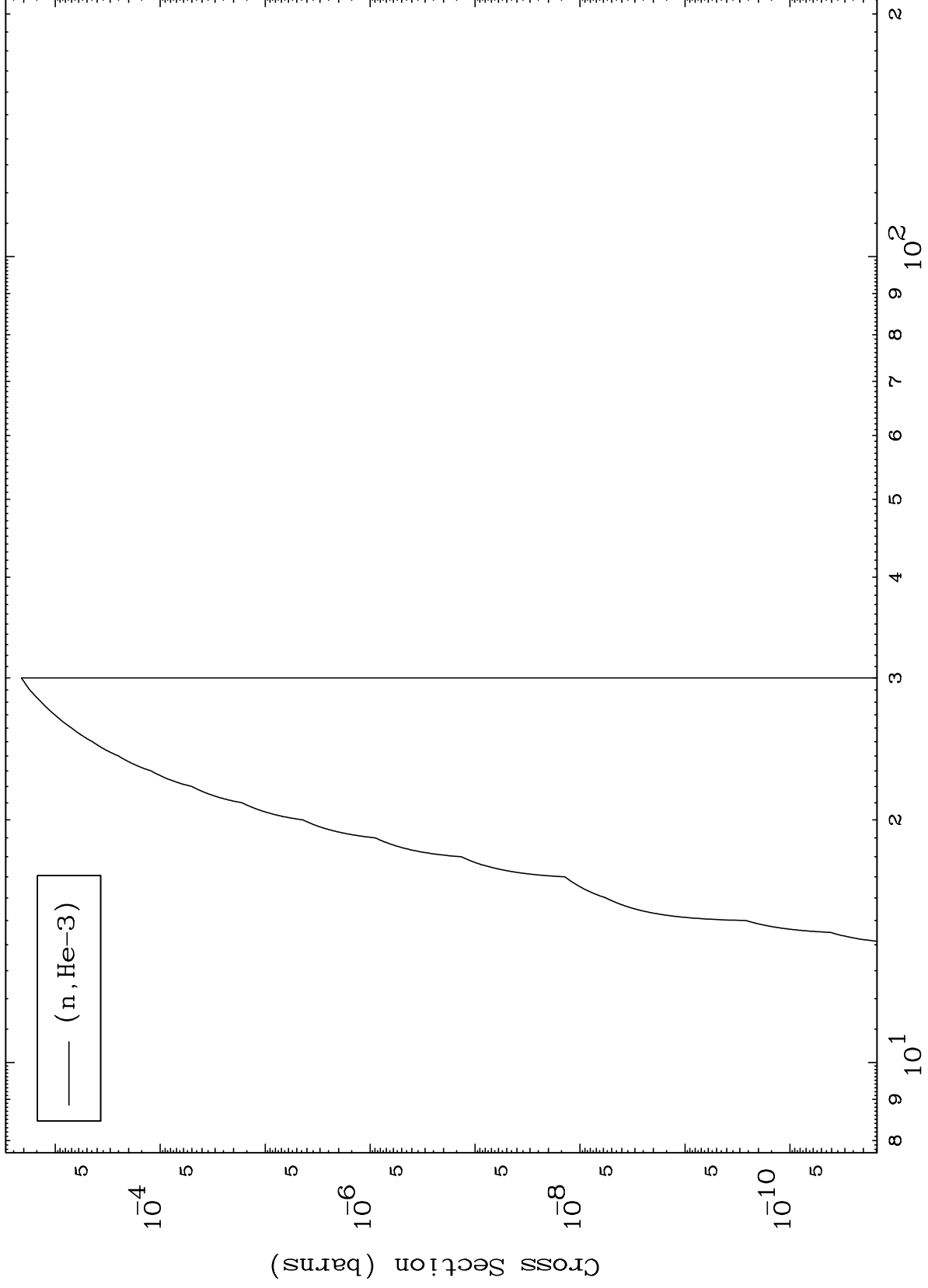
Incident Energy (MeV)

46-Pd-105

MAT 4634

(n,He3) Levels  
293 Kelvin Cross Sections

46-Pd-105



15

Incident Energy (MeV)

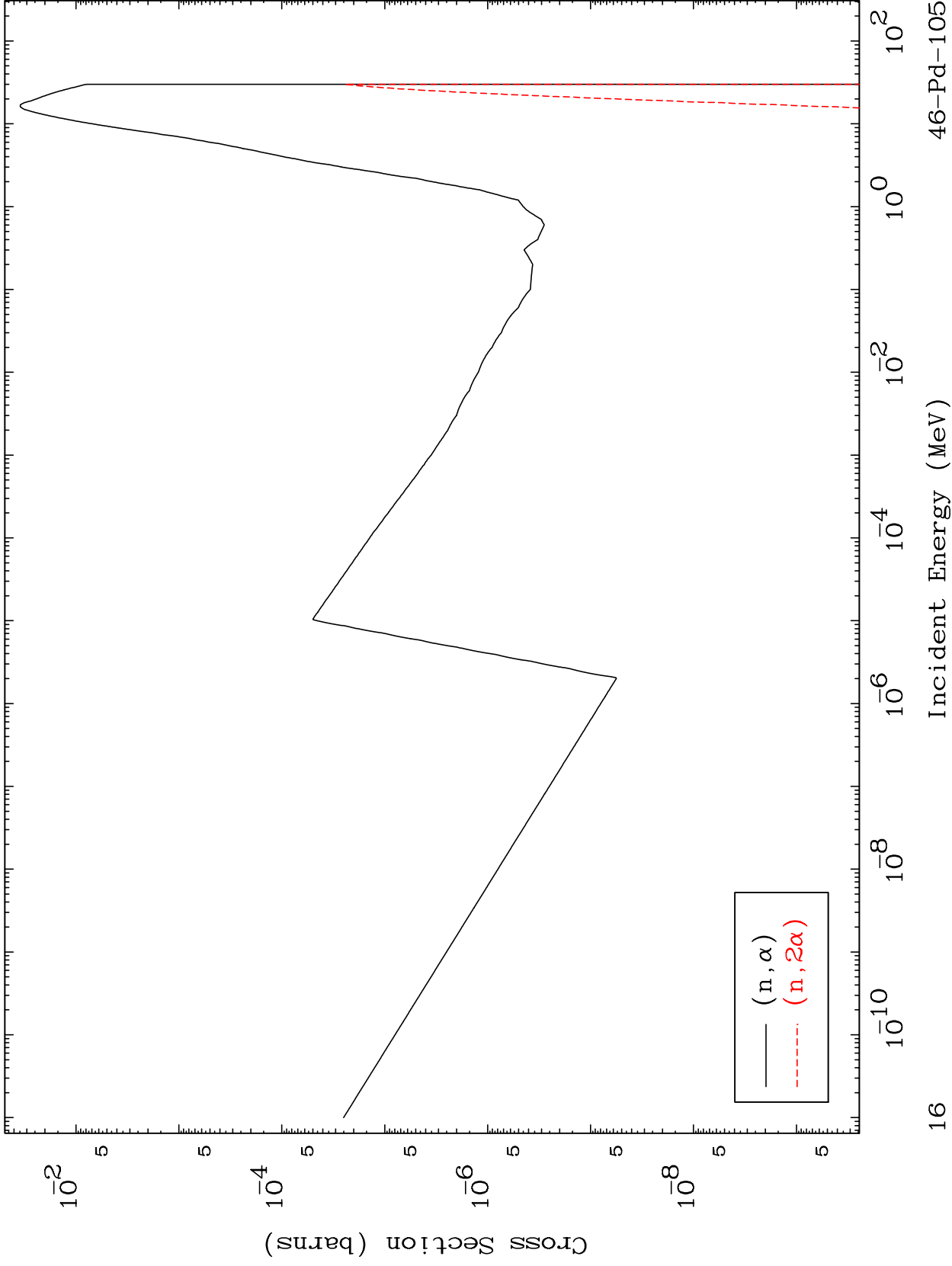
46-Pd-105



MAT 4634

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

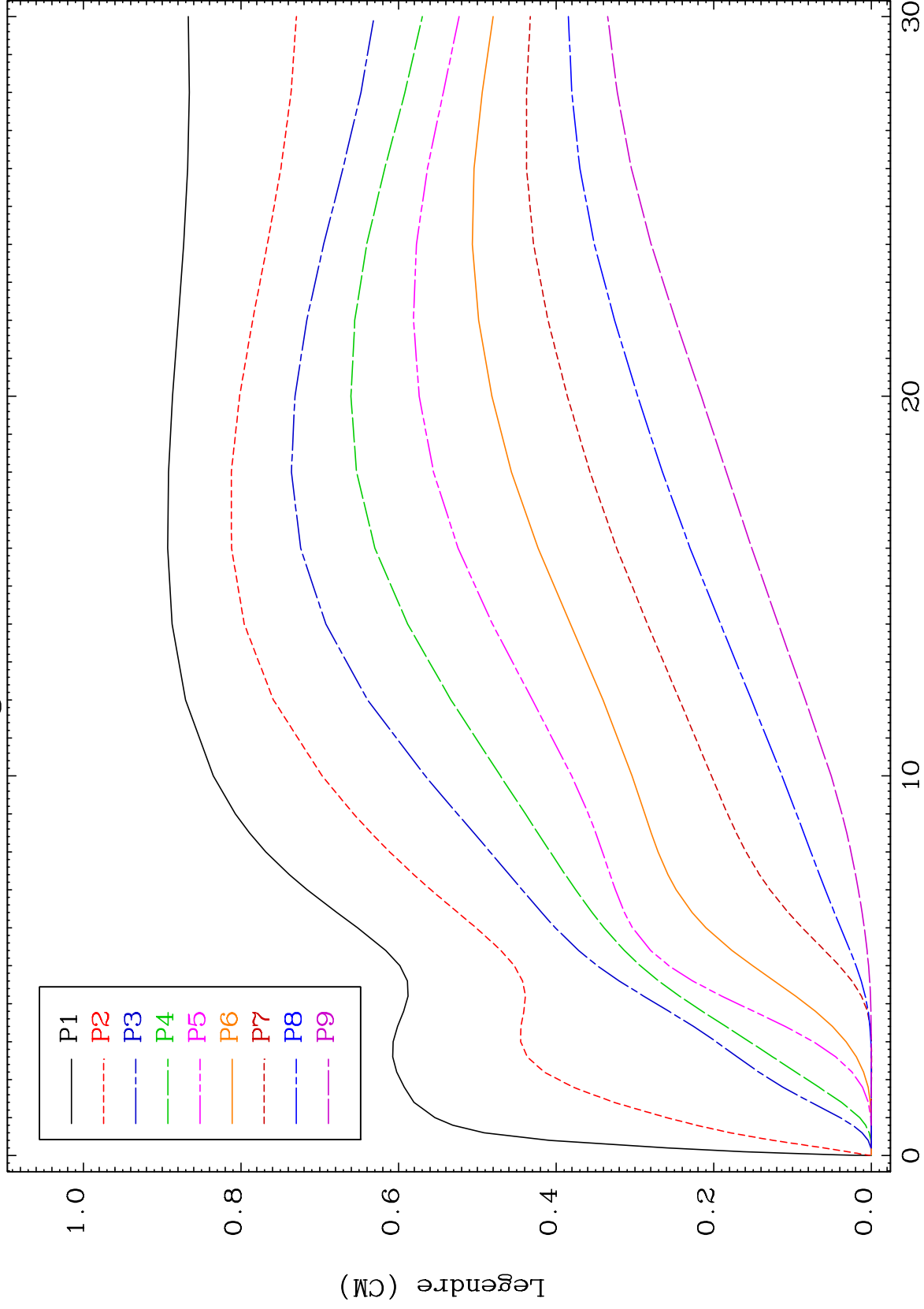
46-Pd-105



MAT 4634

Elastic Legendre Coefficients

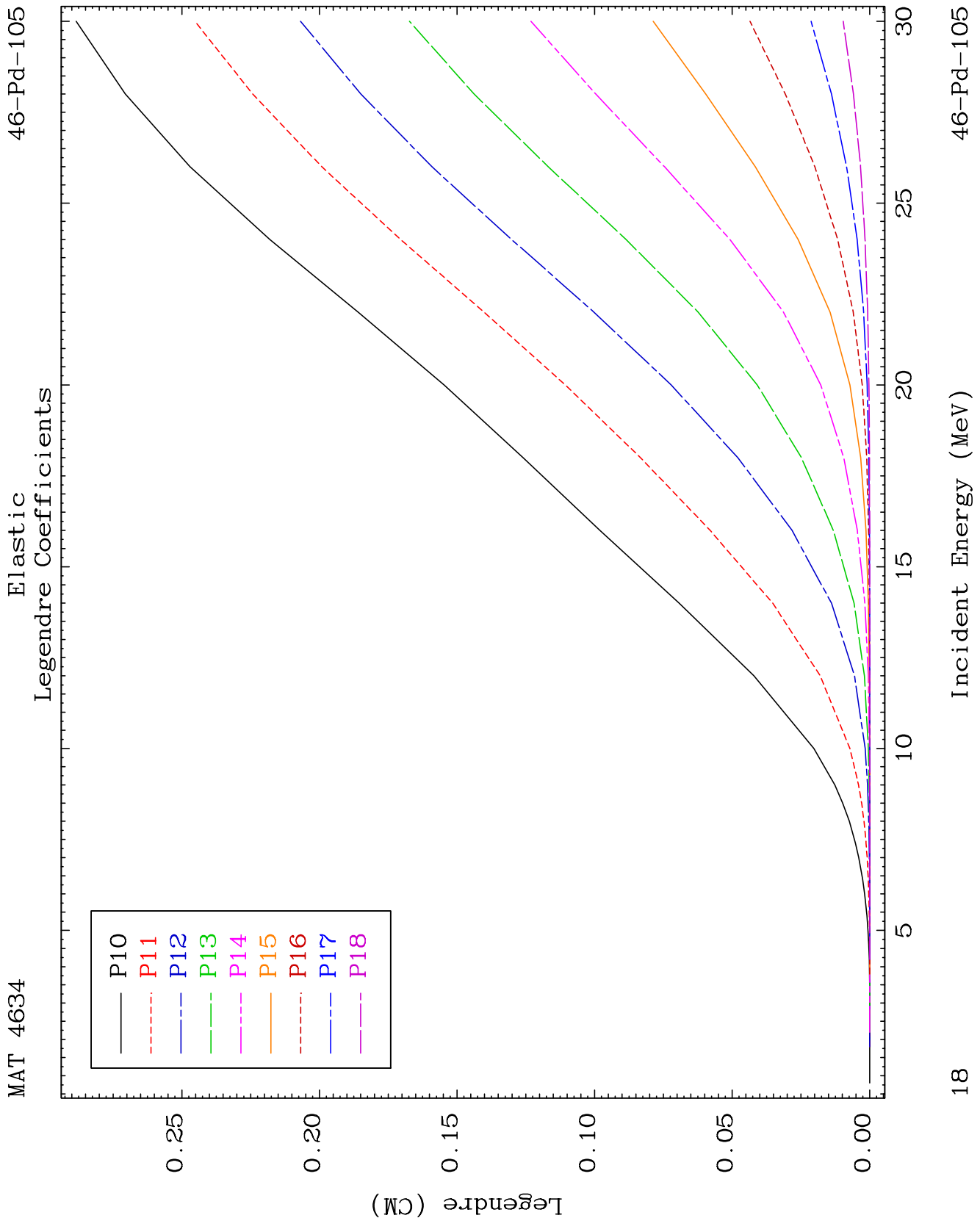
46-Pd-105



17

Incident Energy (MeV)

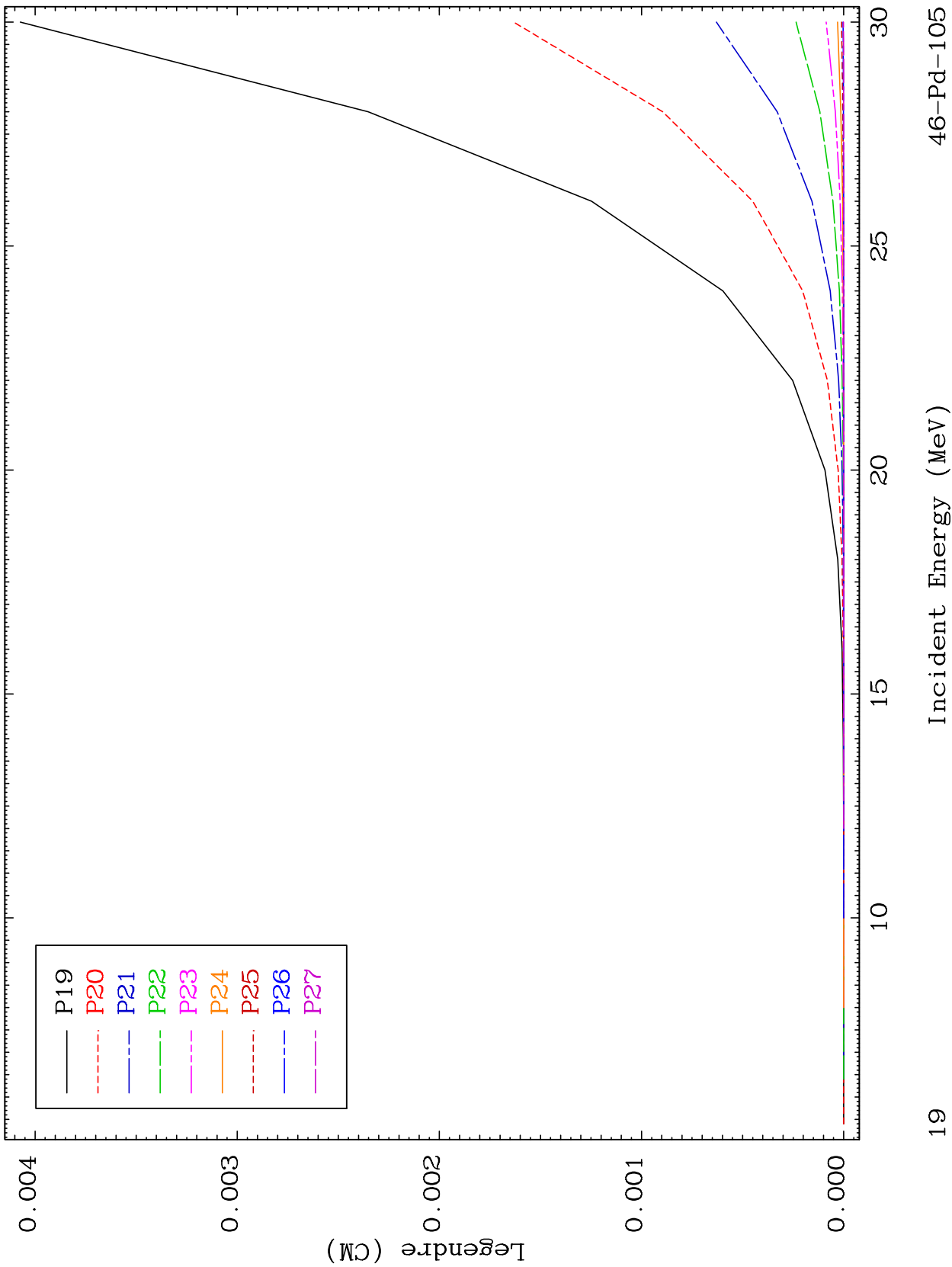
46-Pd-105



MAT 4634

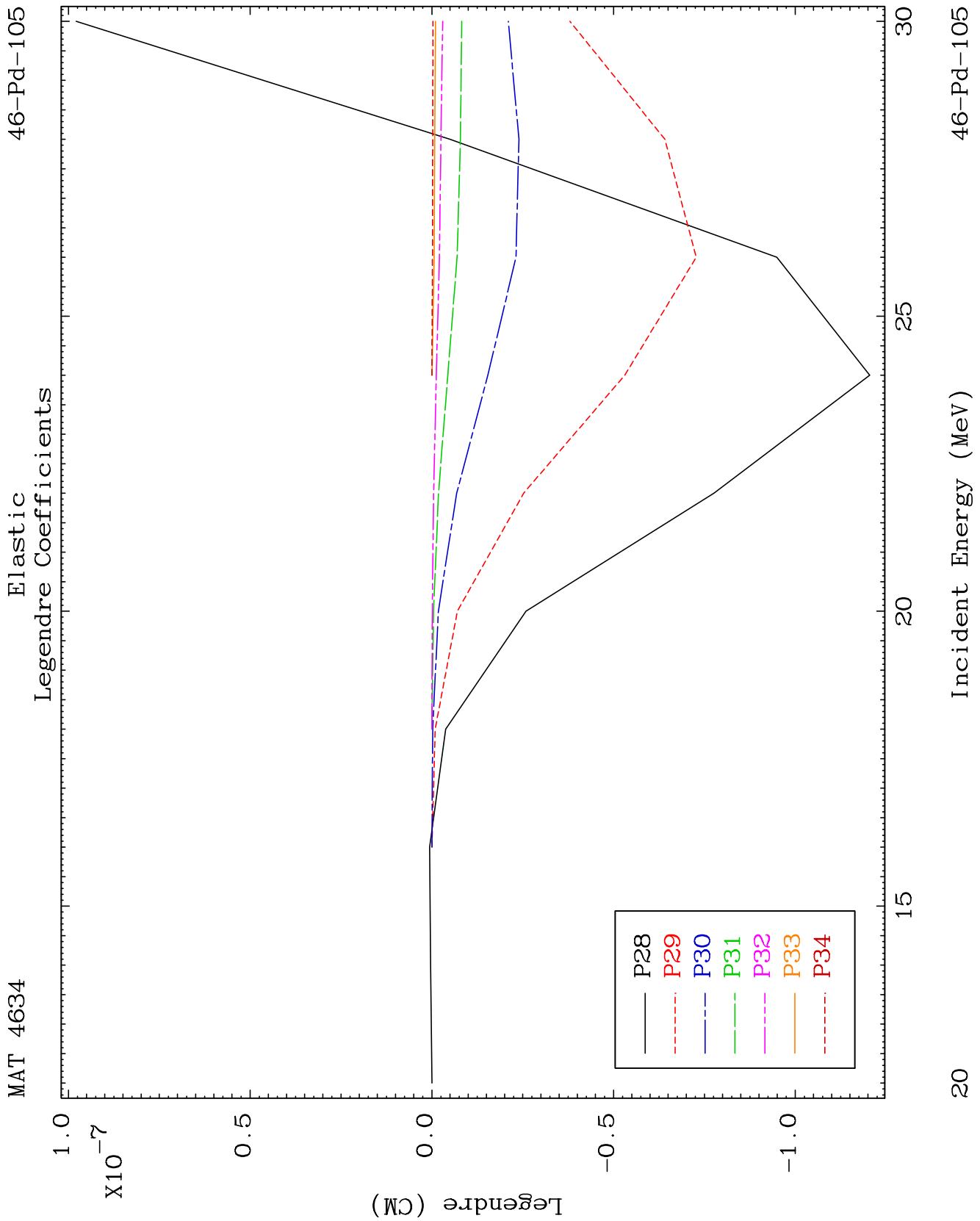
Elastic  
Legendre Coefficients

46-Pd-105



19

46-Pd-105

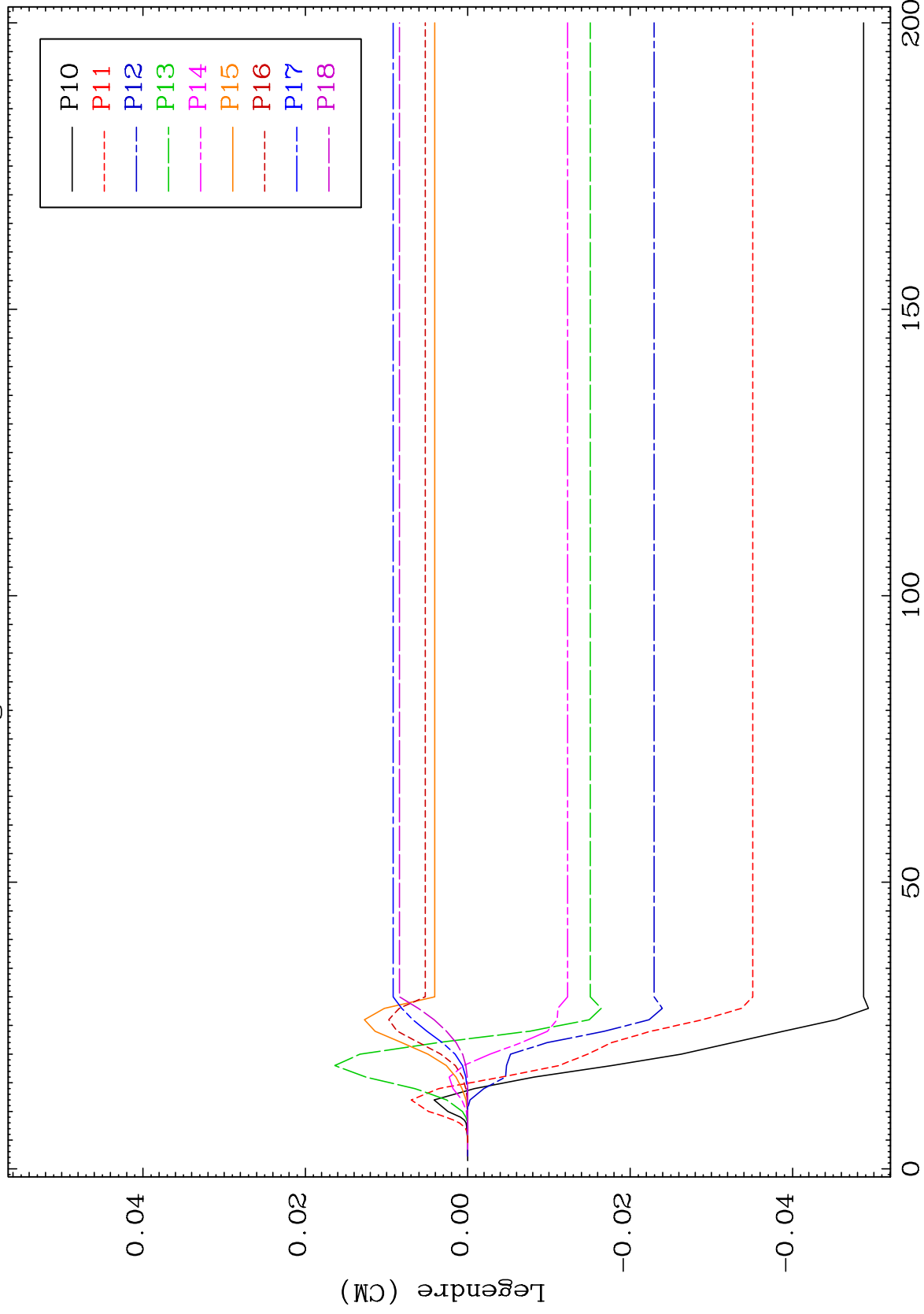




MAT 4634

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

46-Pd-105



22

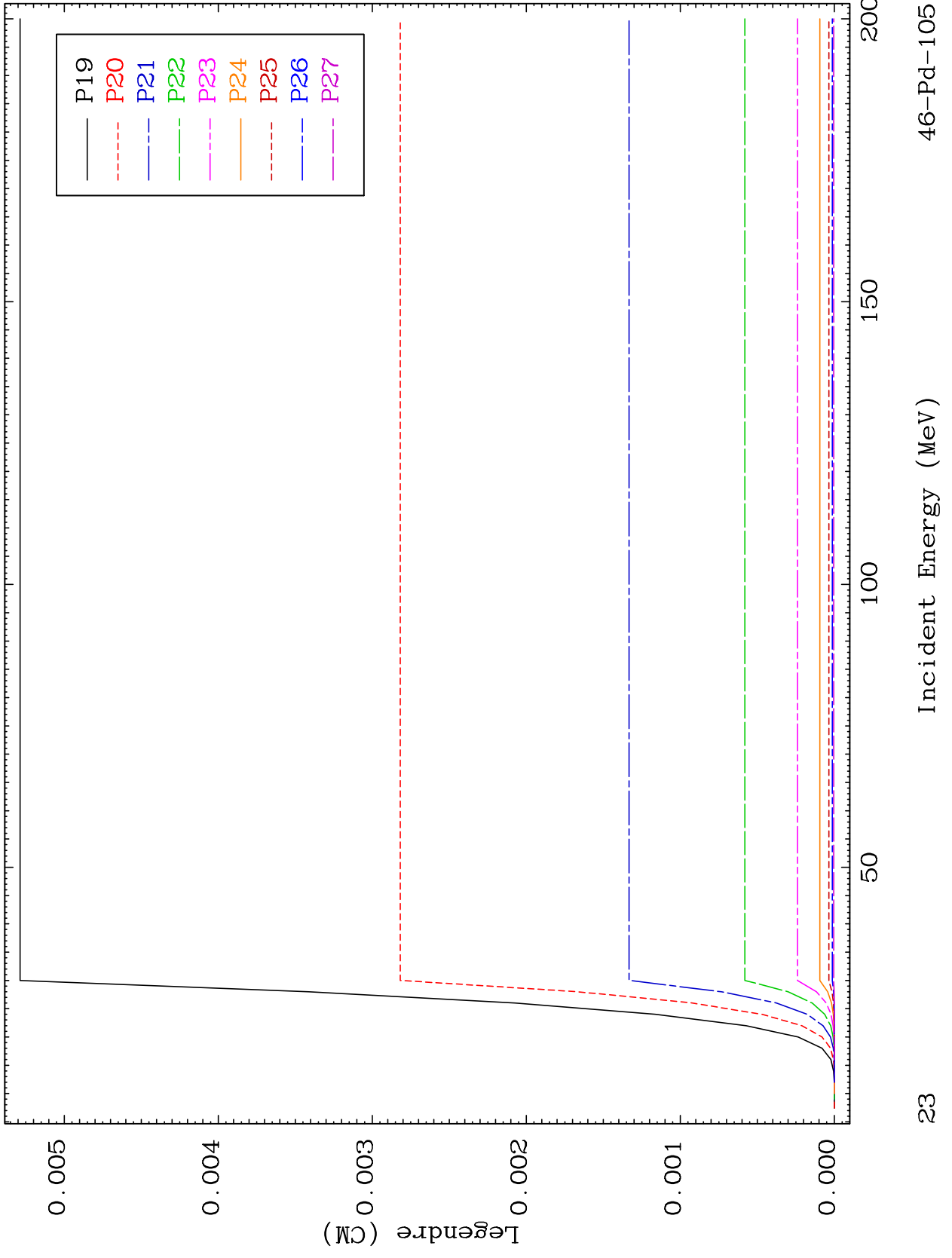
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



23

Incident Energy (MeV)

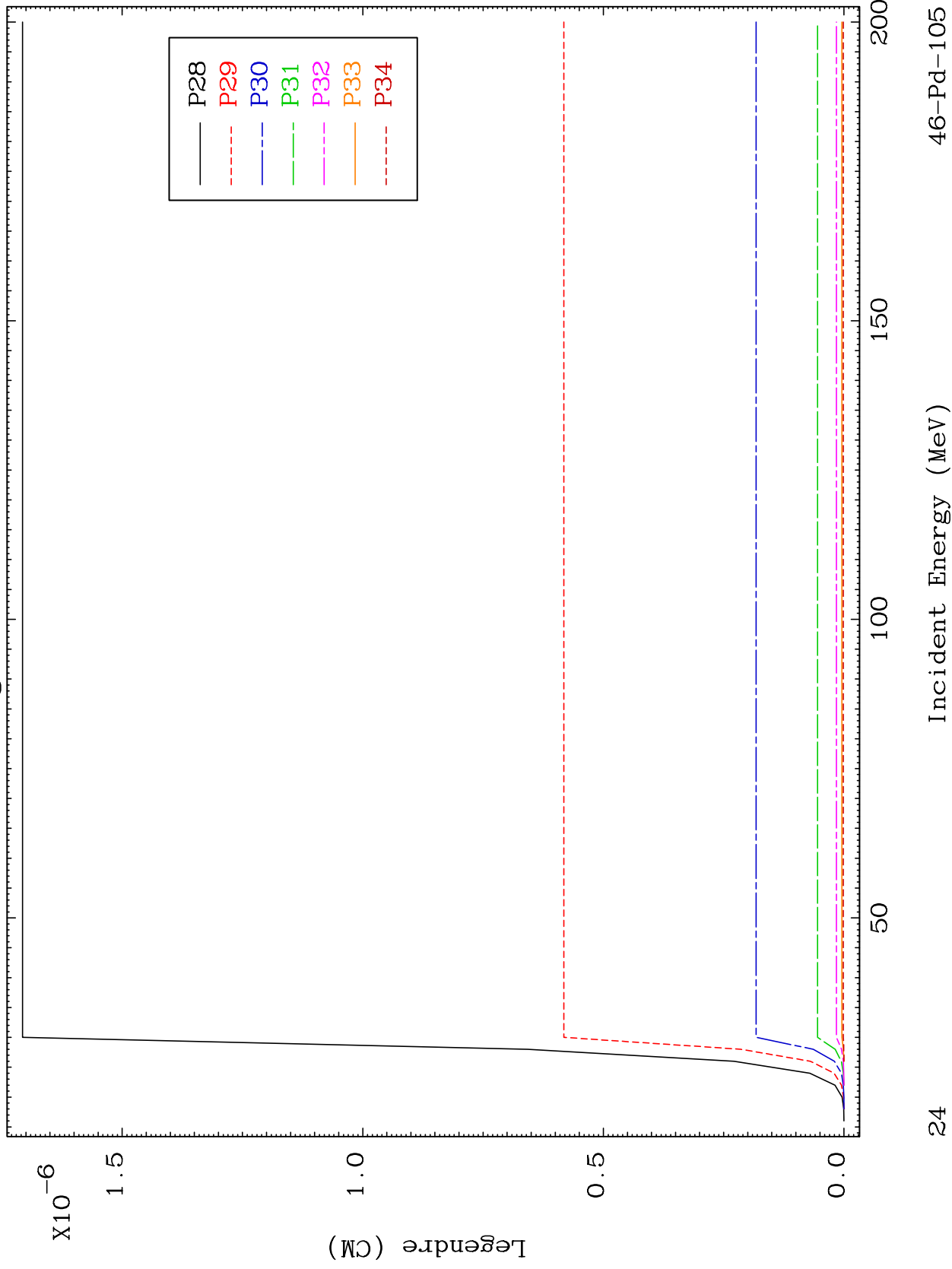
46-Pd-105



MAT 4634

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

46-Pd-105



24

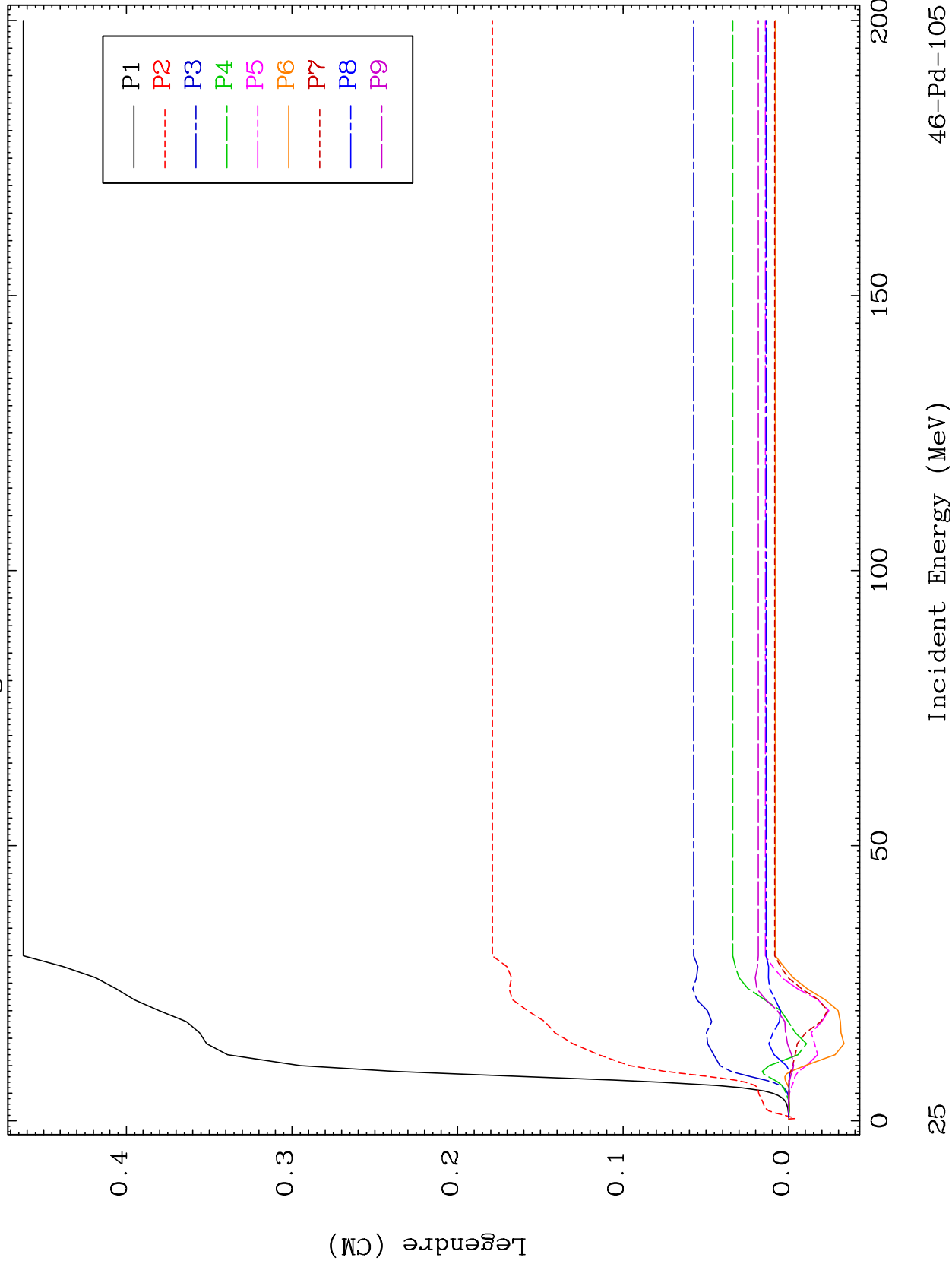
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



46-Pd-105

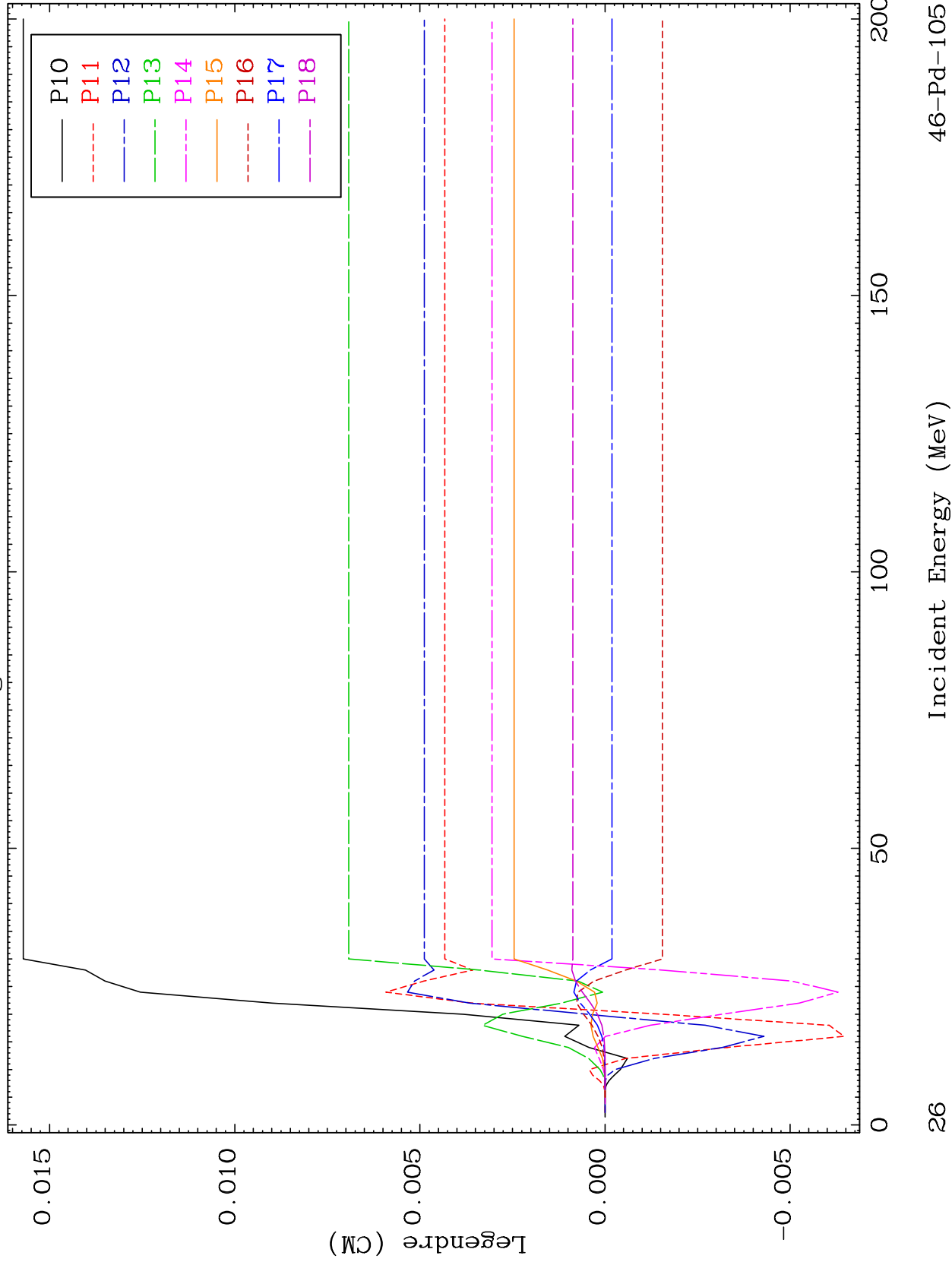
Incident Energy (MeV)

25

MAT 4634

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

46-Pd-105



46-Pd-105

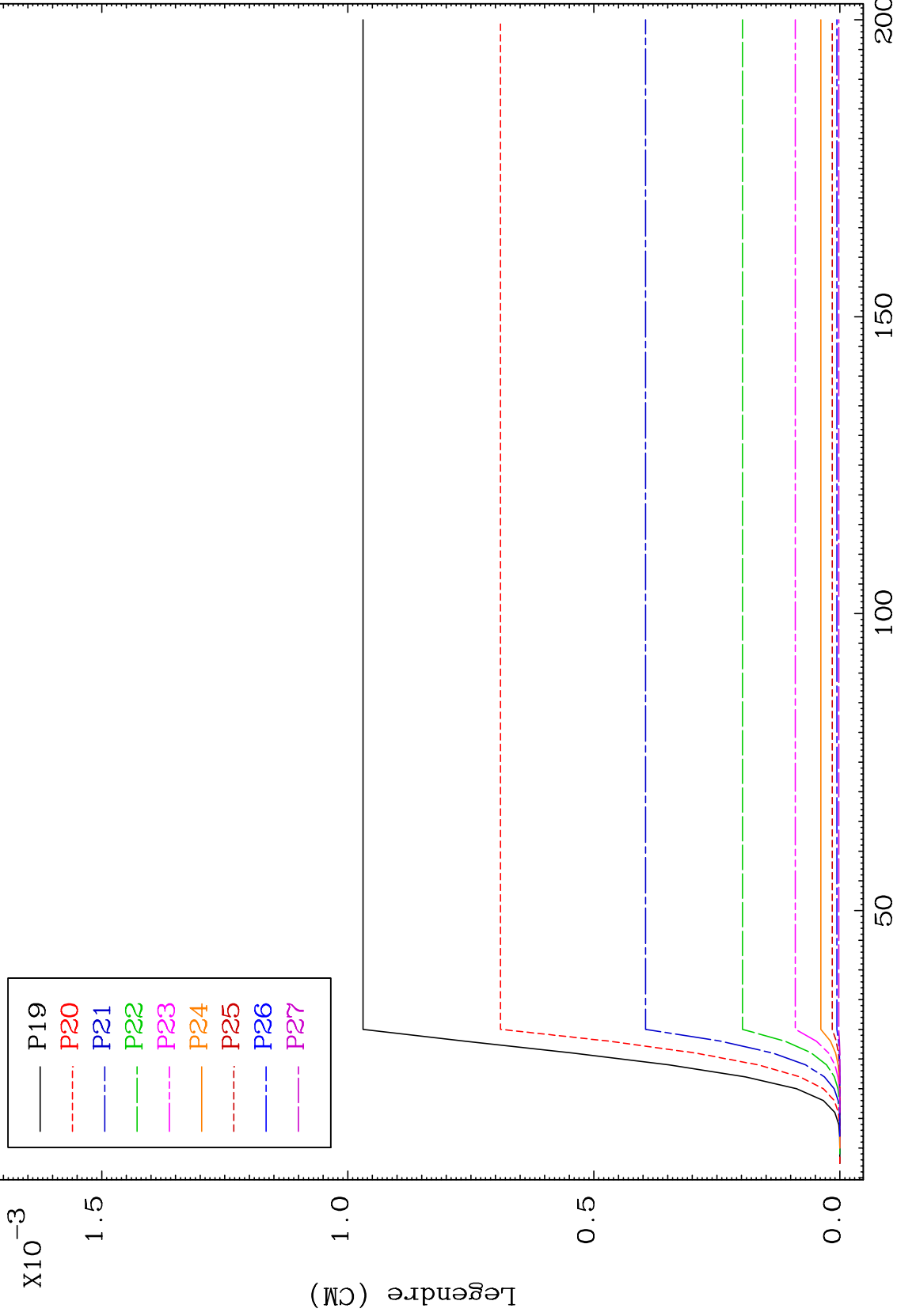
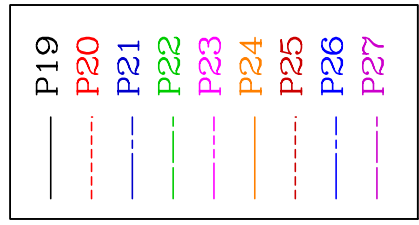
Incident Energy (MeV)

26

MAT 4634

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

46-Pd-105



27

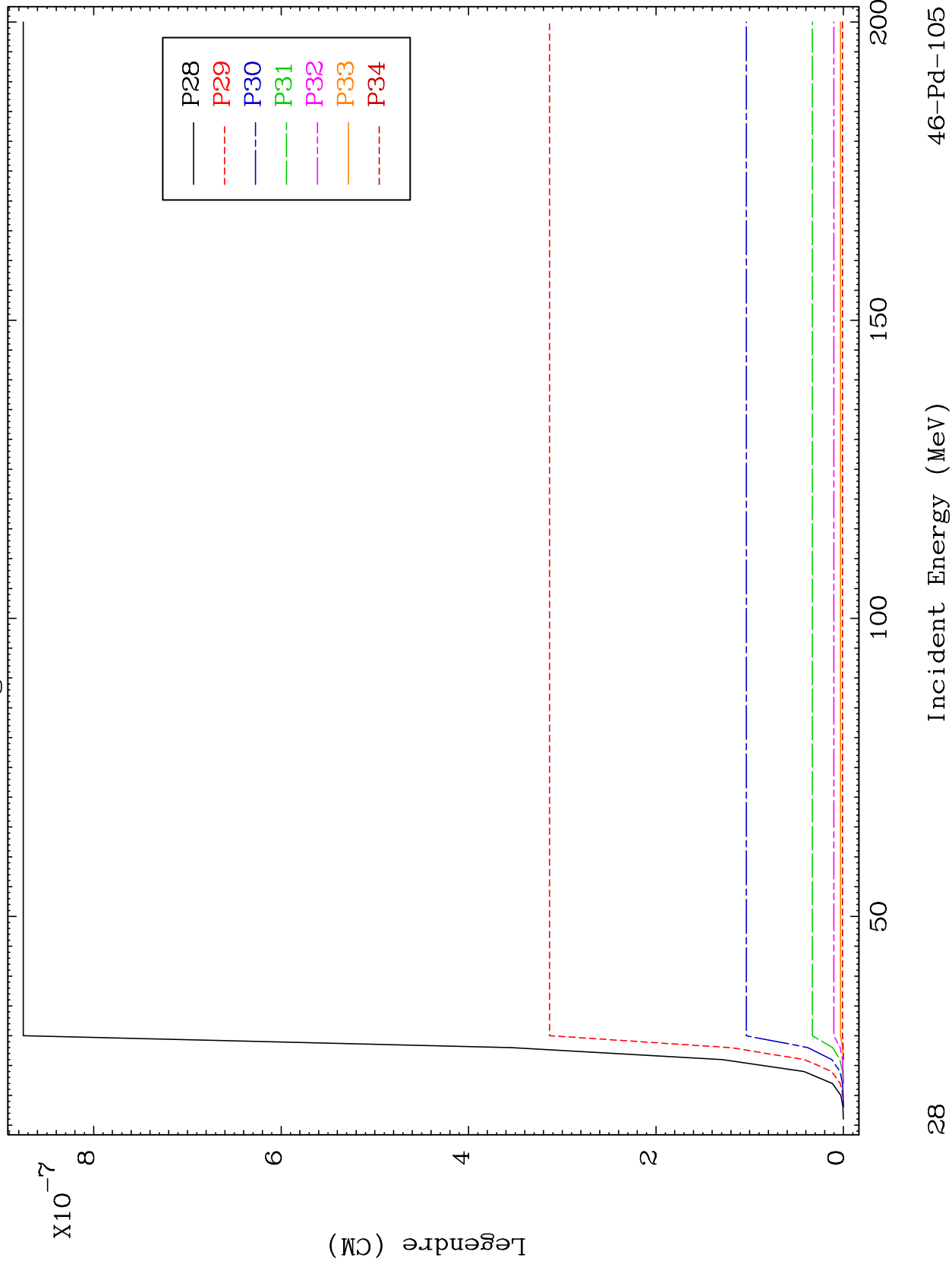
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



28

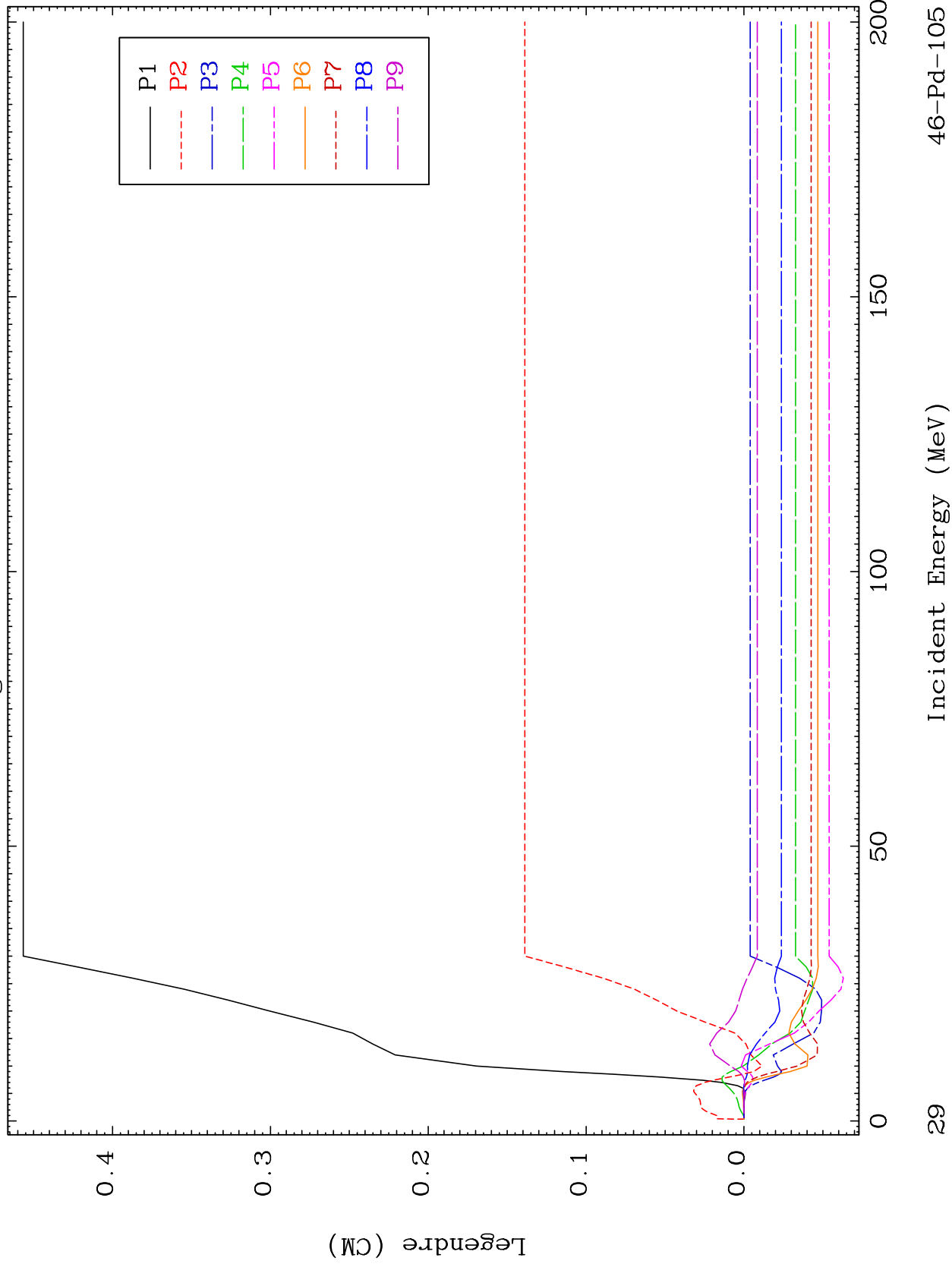
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105

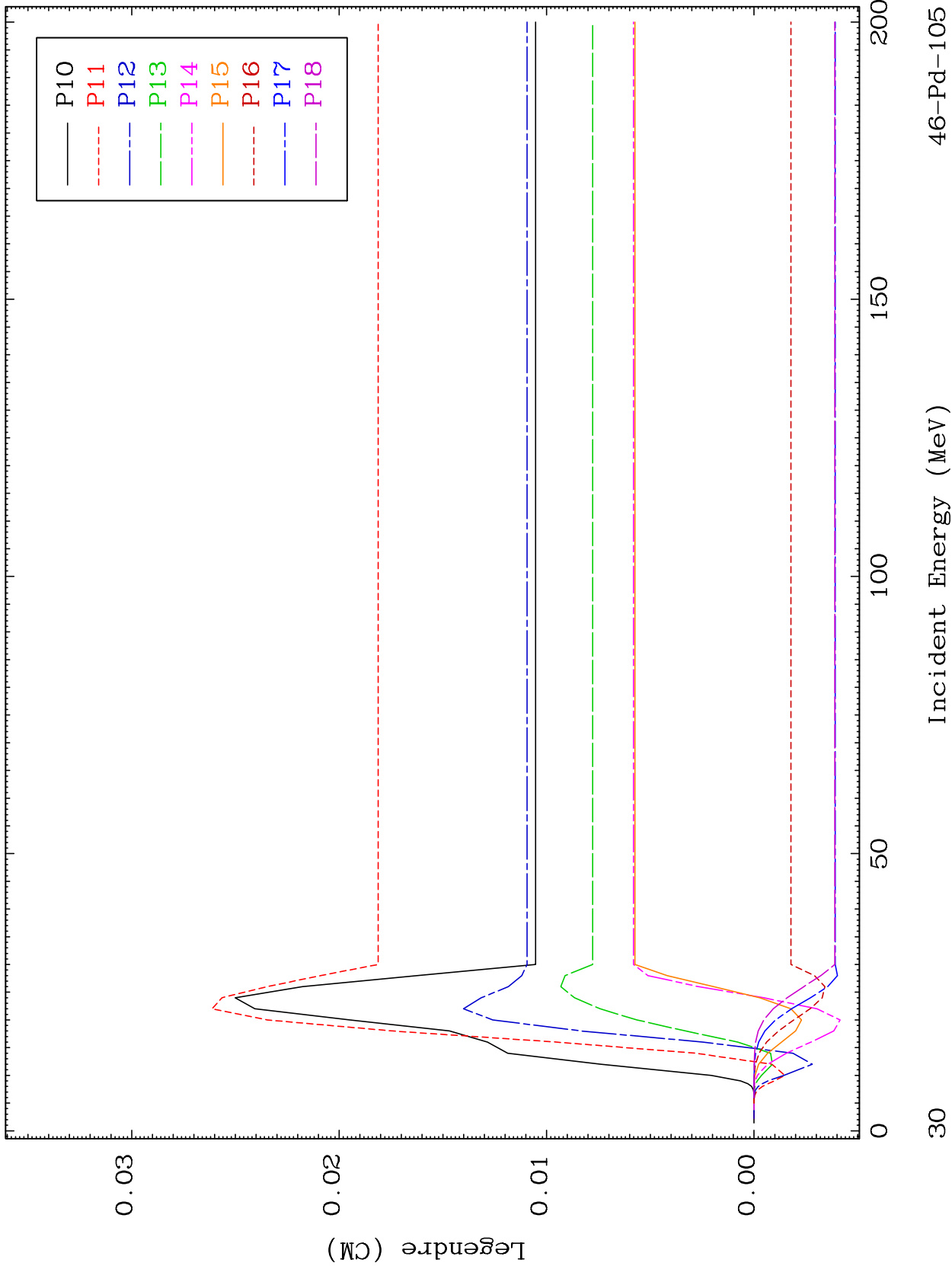


29

MAT 4634

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

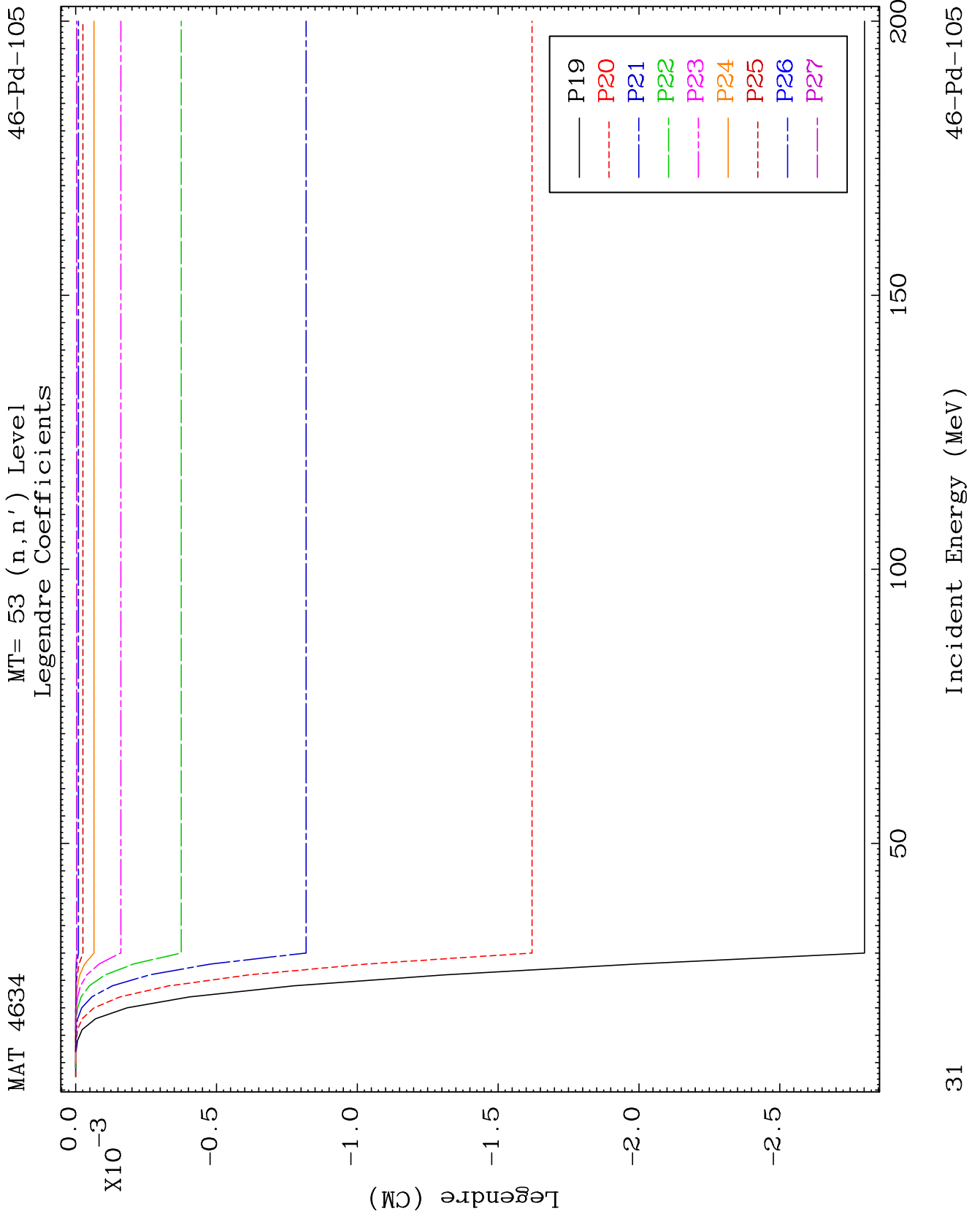
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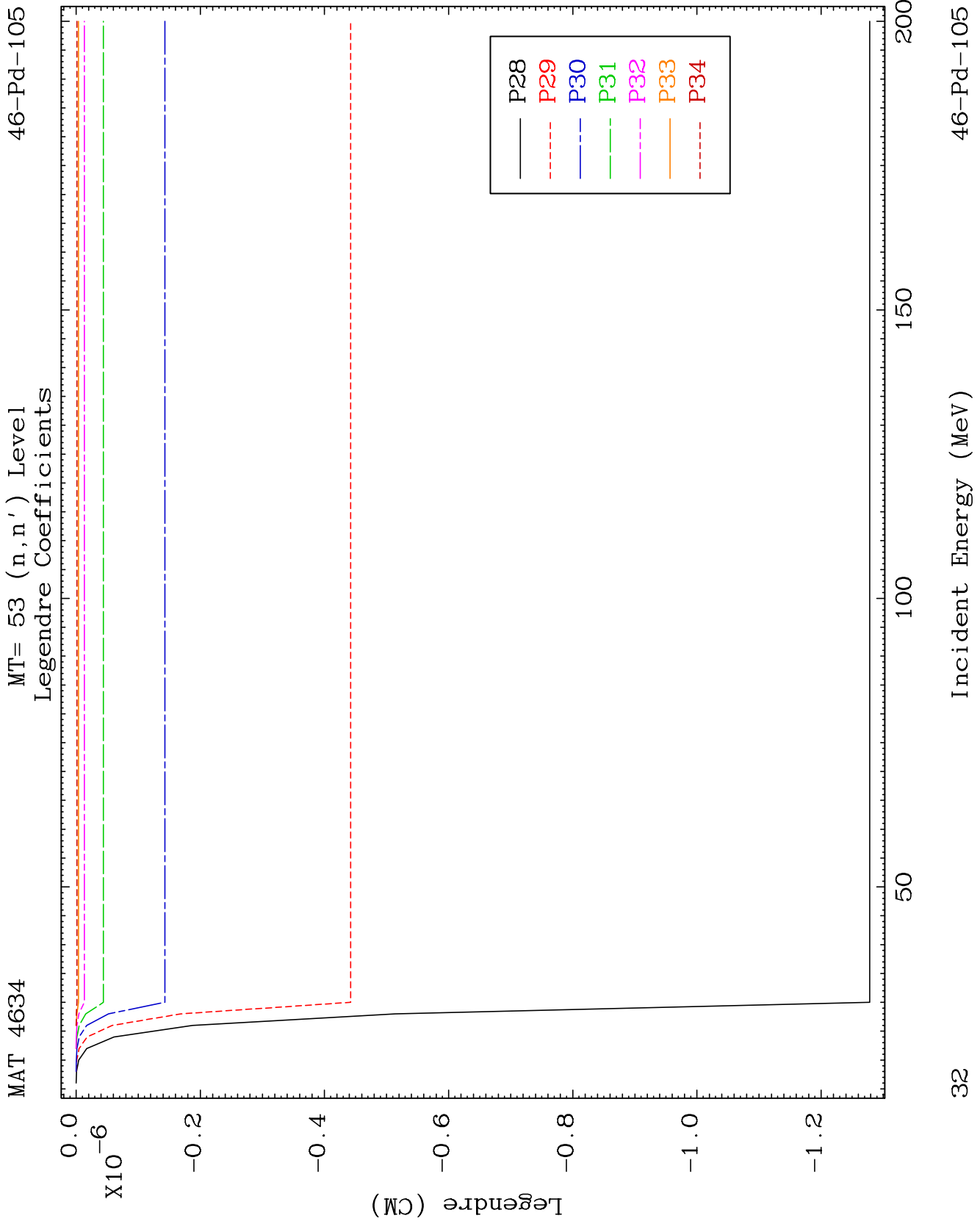
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Incident Energy (MeV)

30



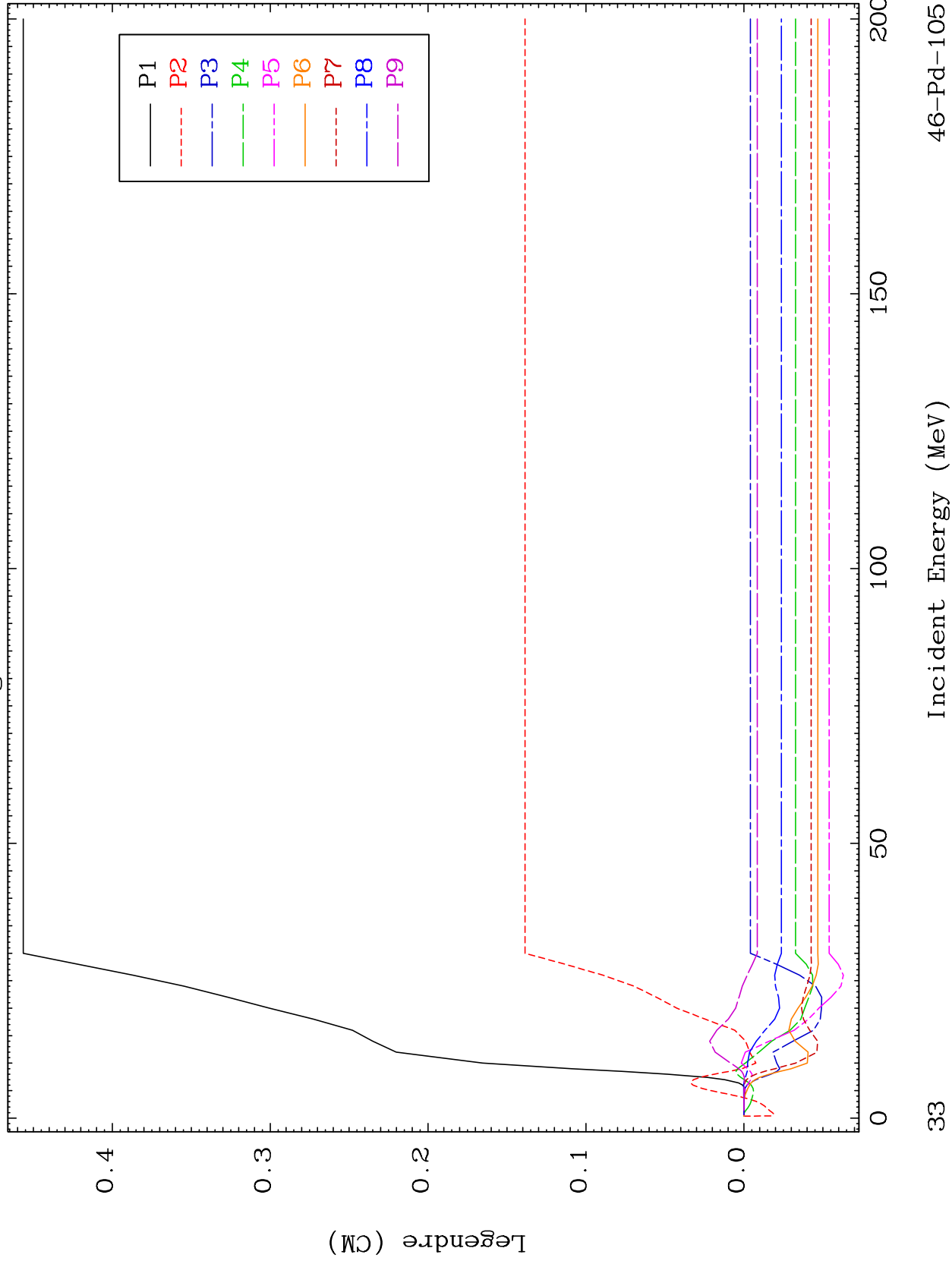




MAT 4634

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

46-Pd-105



33

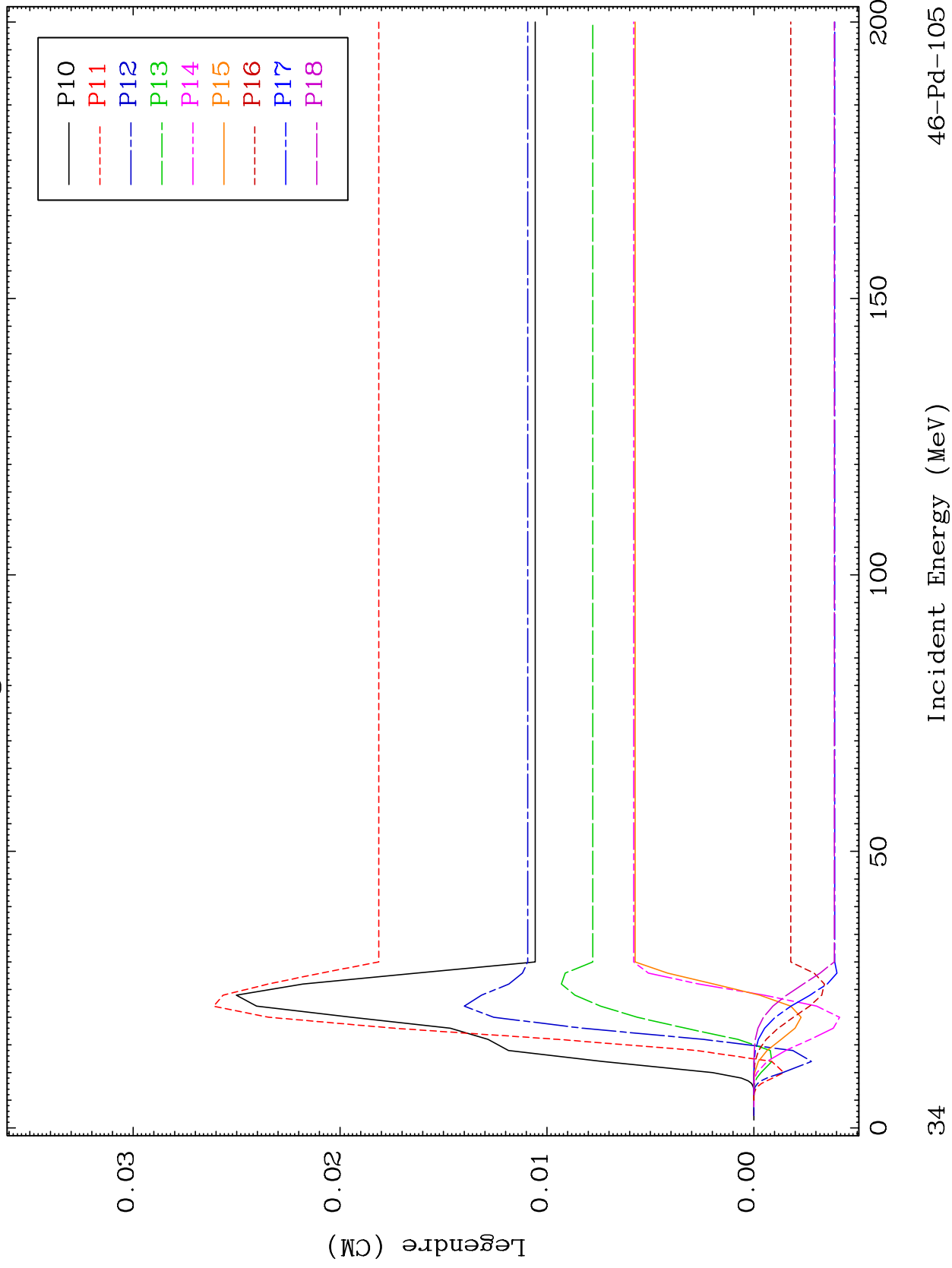
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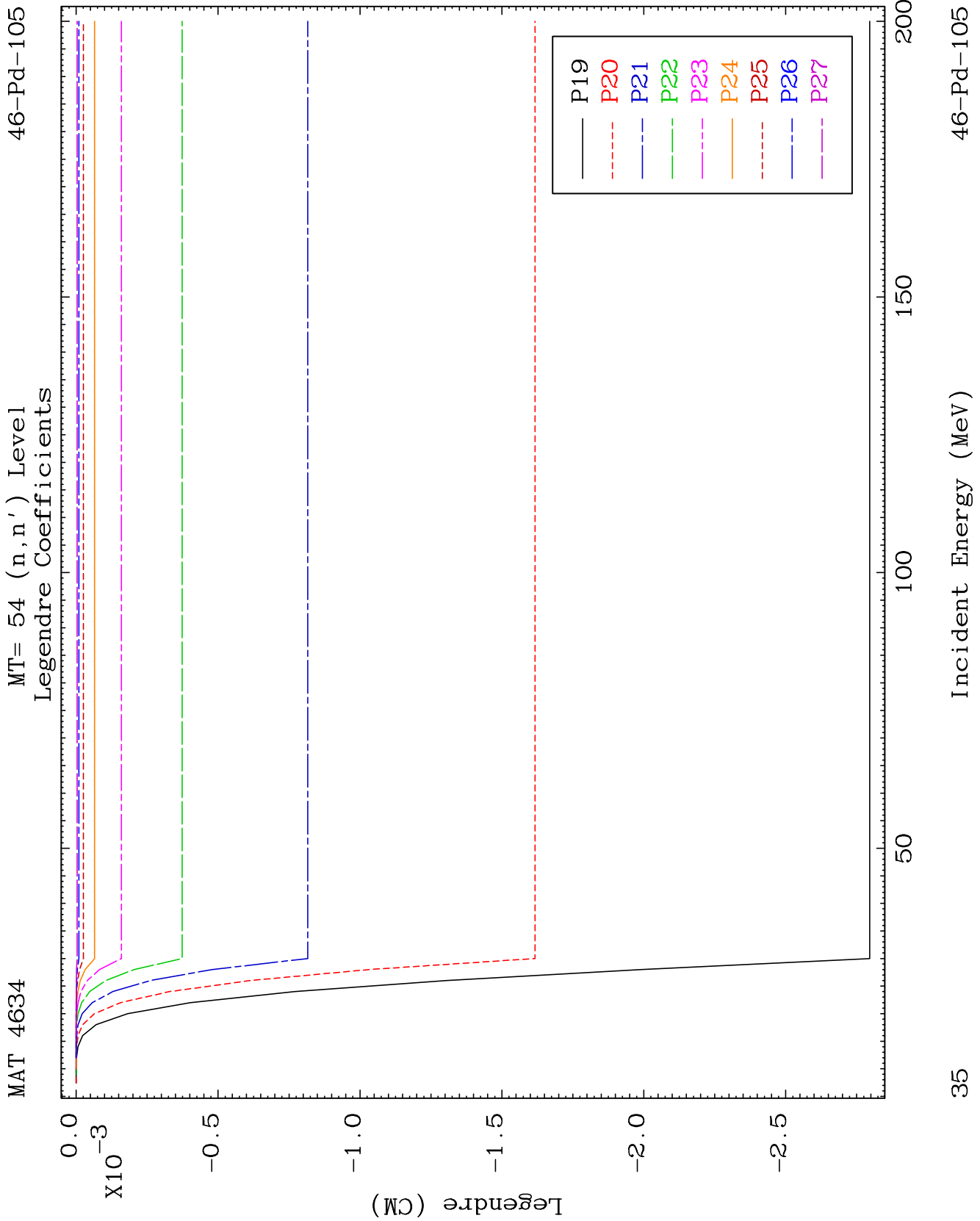
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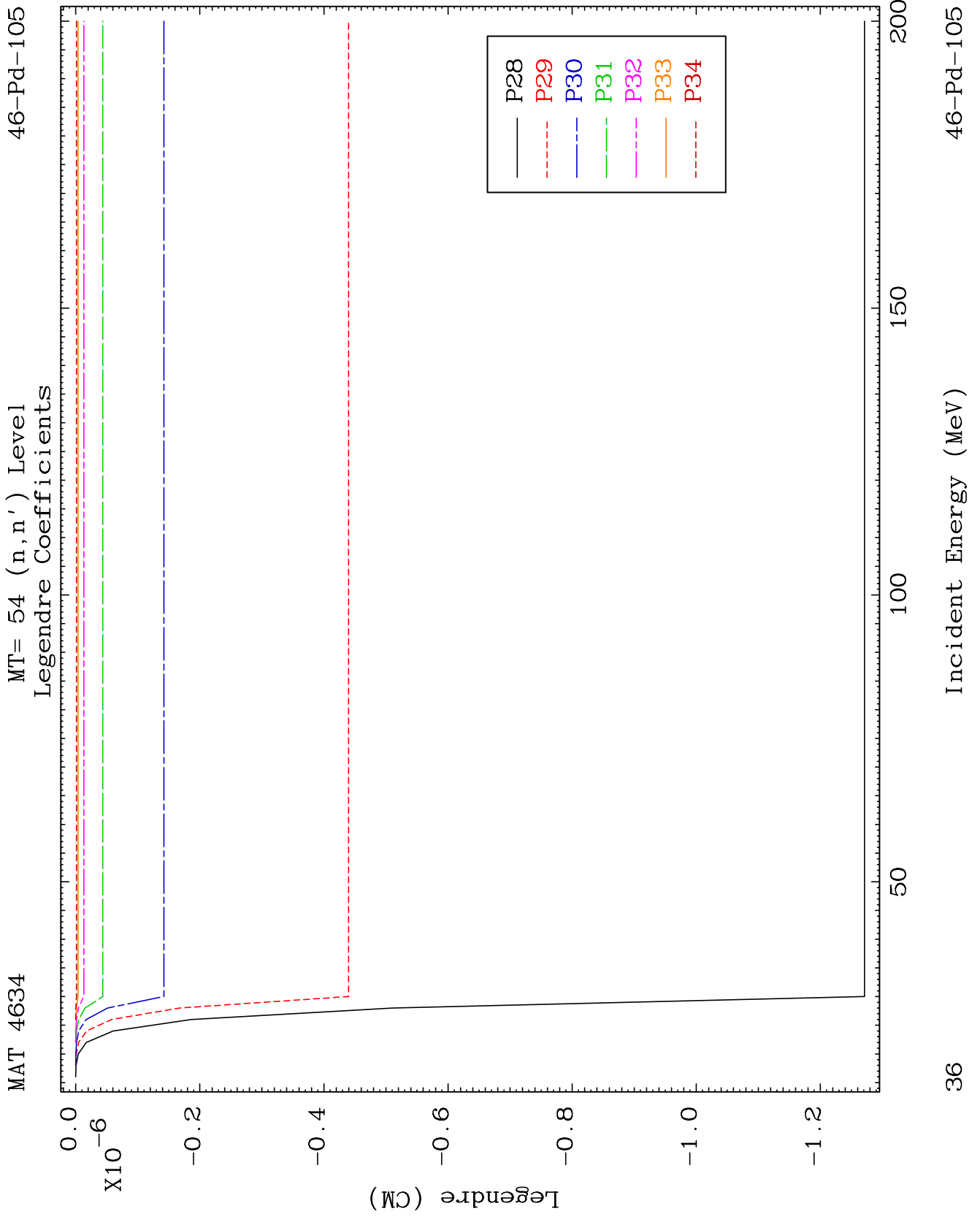
MAT 4634

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

46-Pd-105



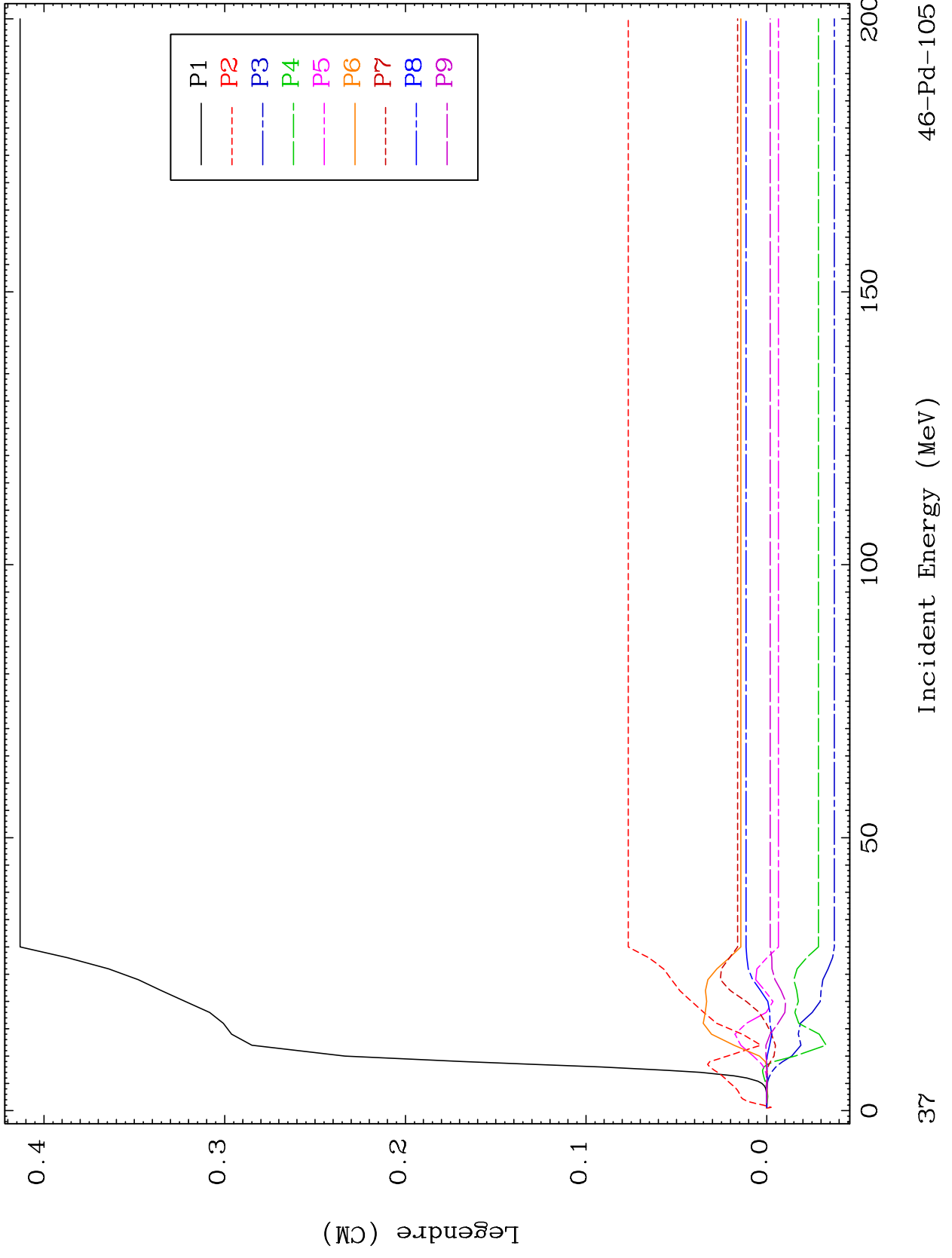




MAT 4634

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

46-Pd-105



37

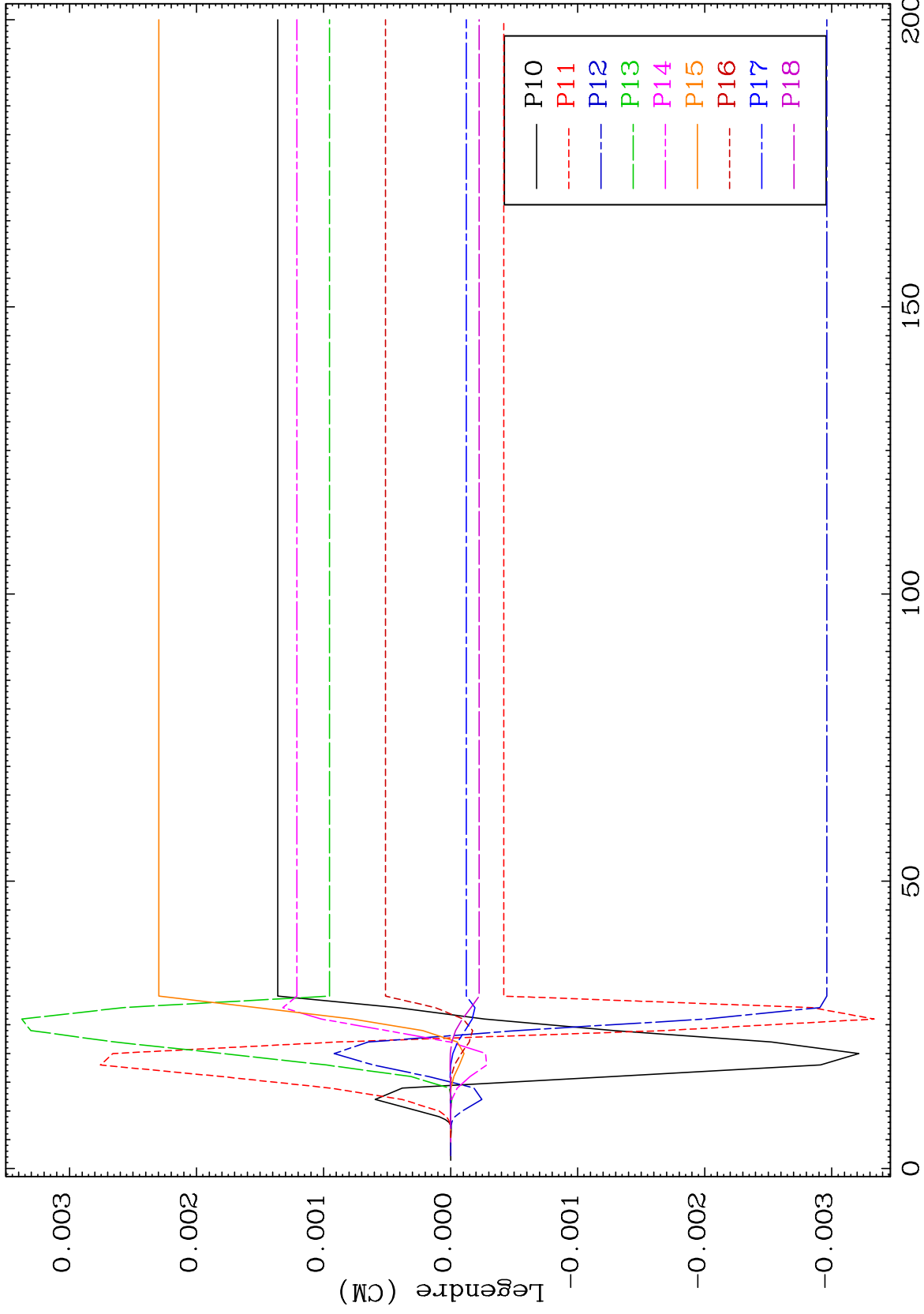
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



38

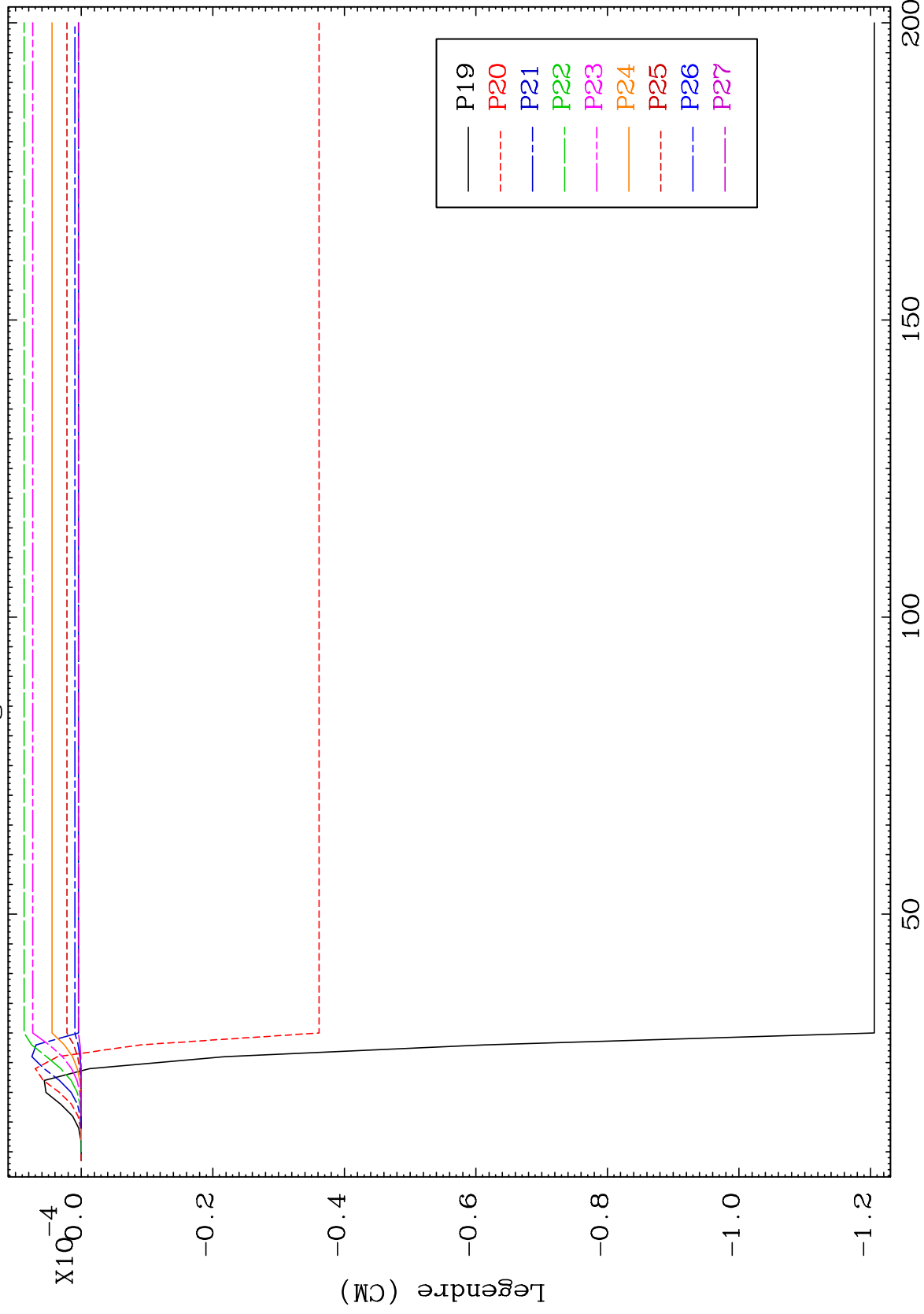
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

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

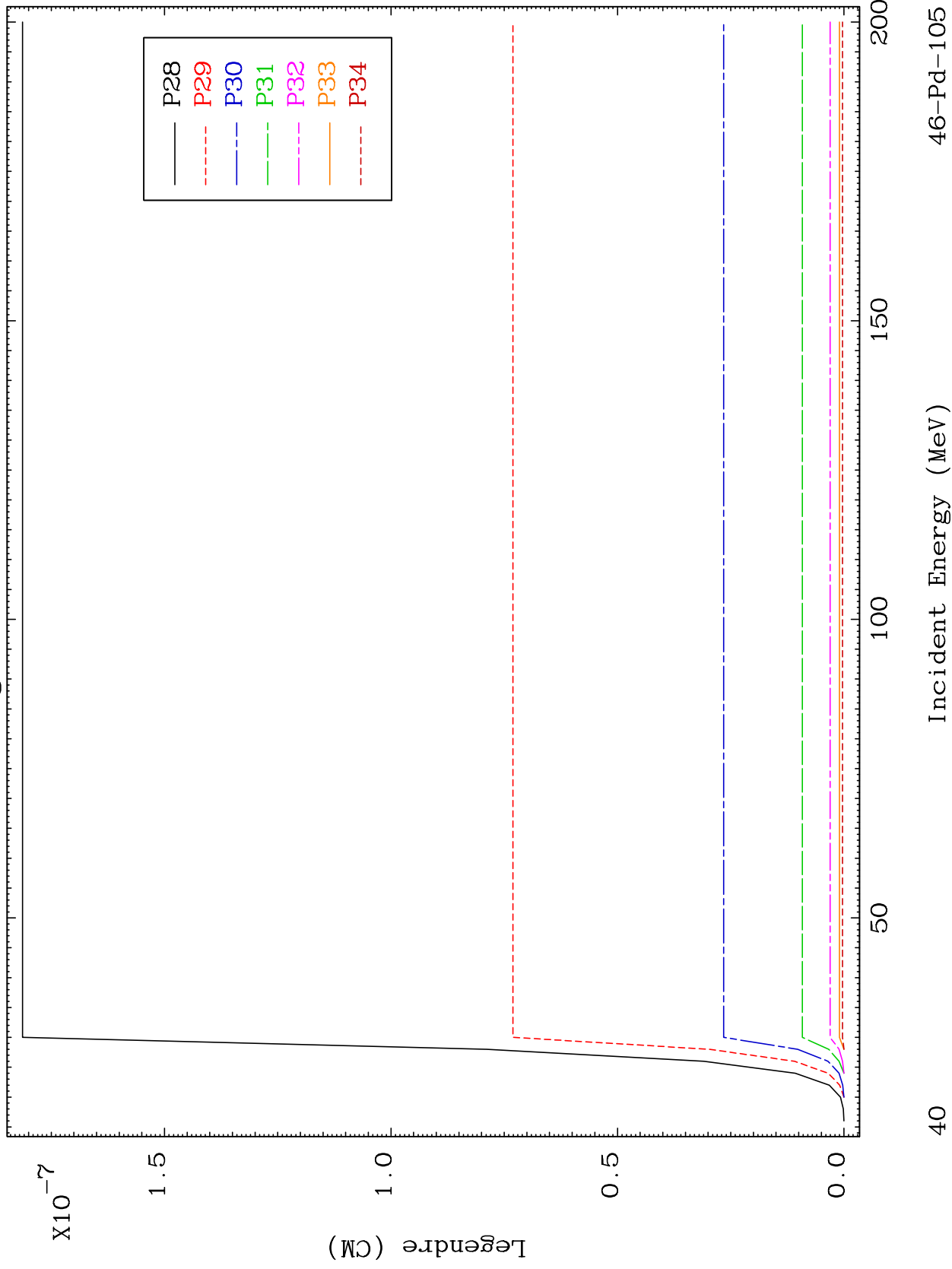




MAT 4634

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

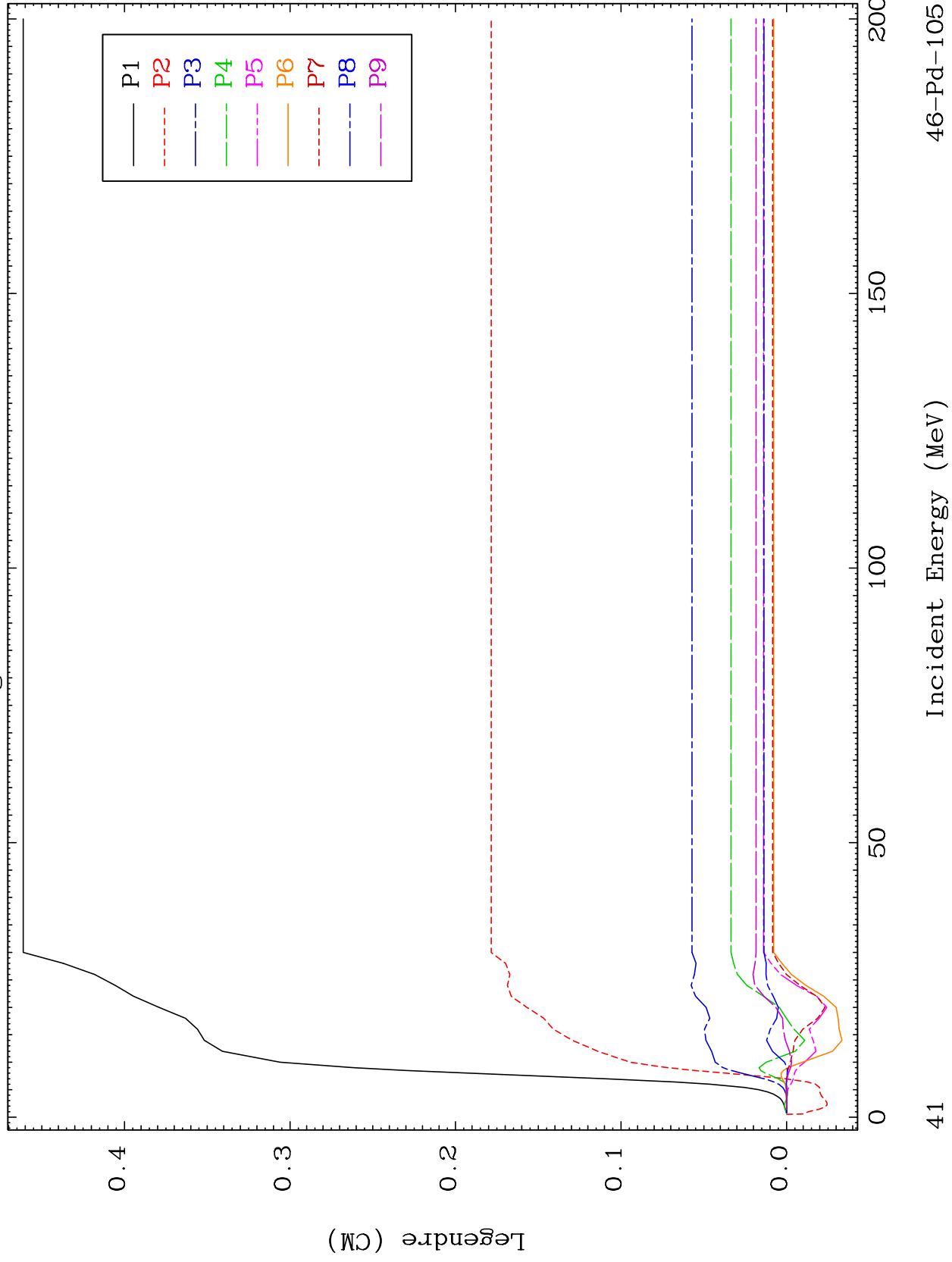
46-Pd-105



MAT 4634

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

46-Pd-105



41

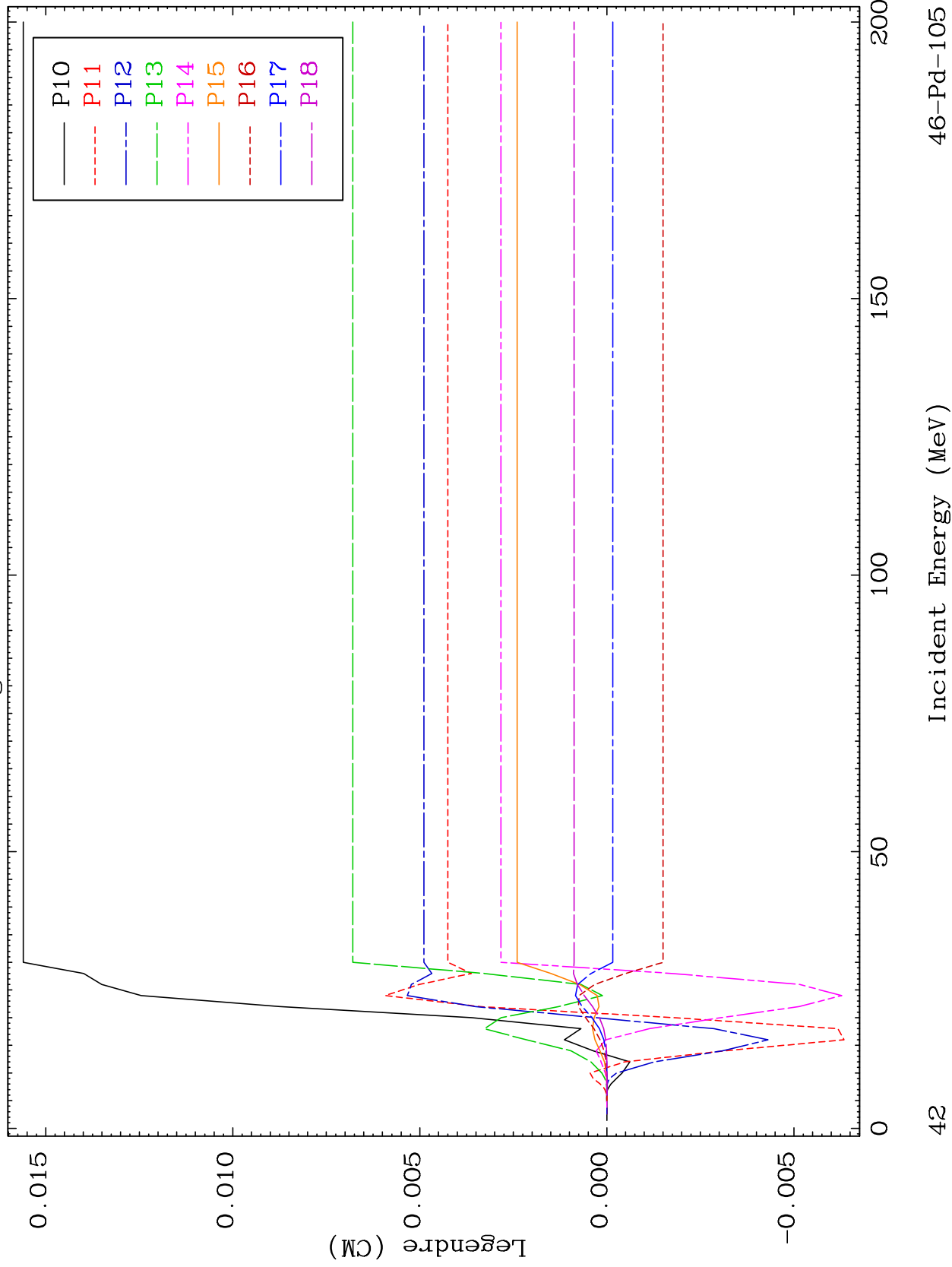
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



46-Pd-105

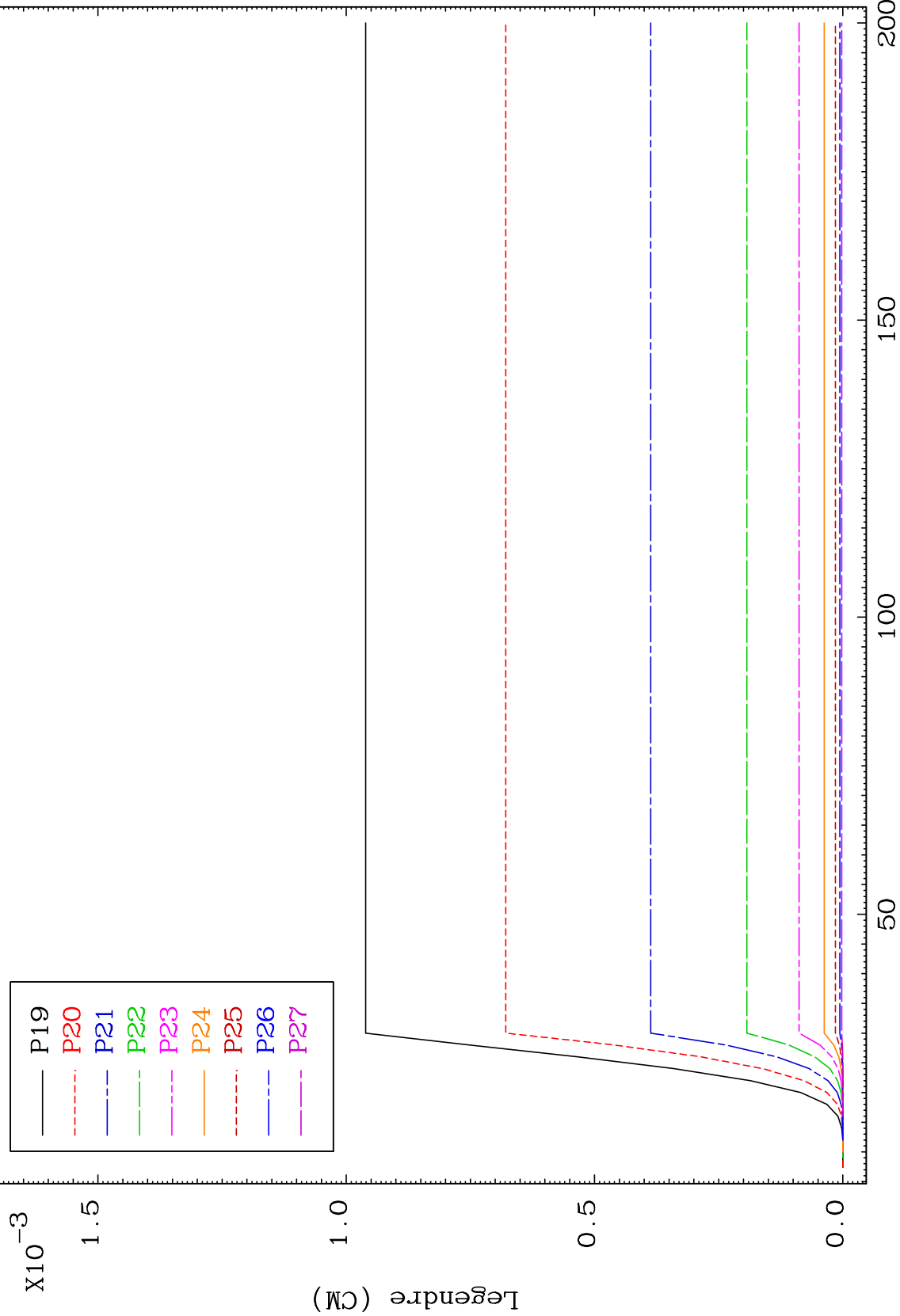
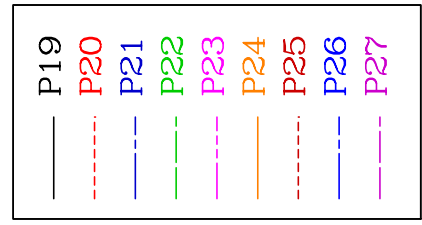
Incident Energy (MeV)

42

MAT 4634

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

46-Pd-105



43

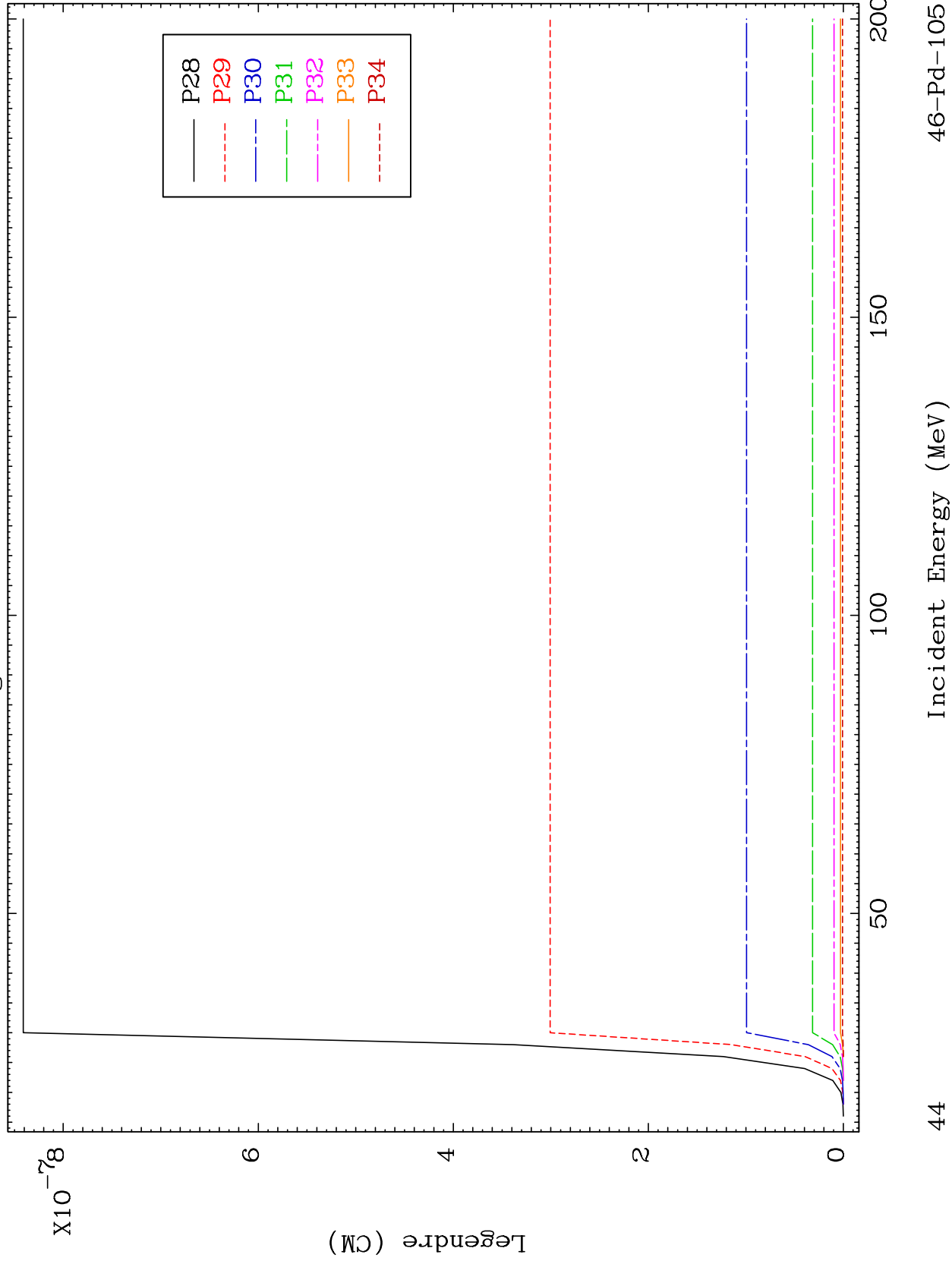
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



44

Incident Energy (MeV)

46-Pd-105

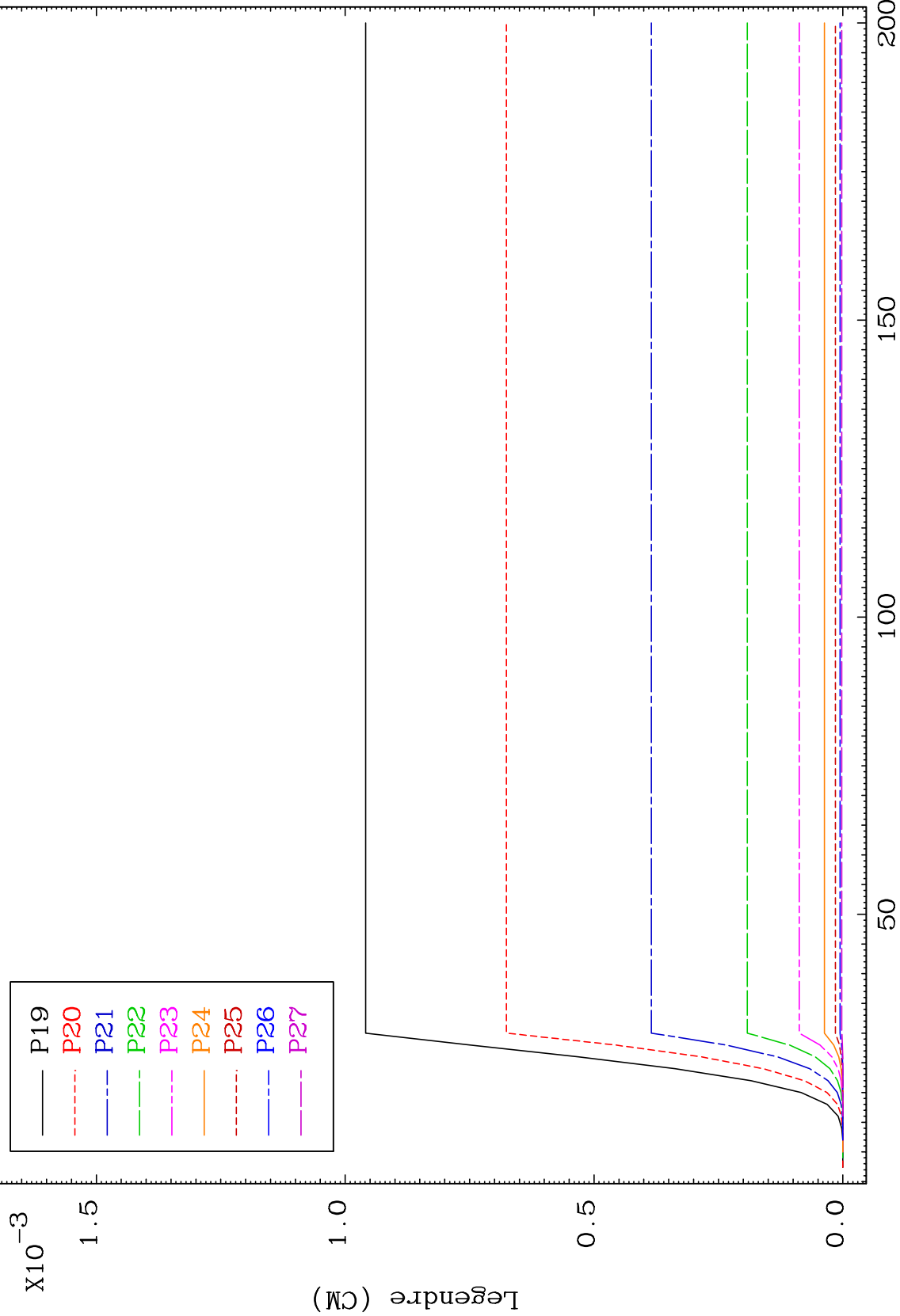
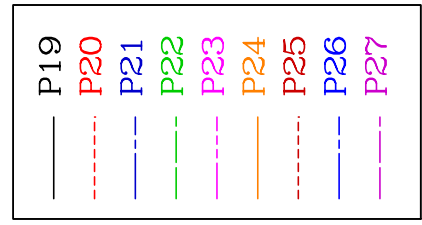




MAT 4634

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

46-Pd-105

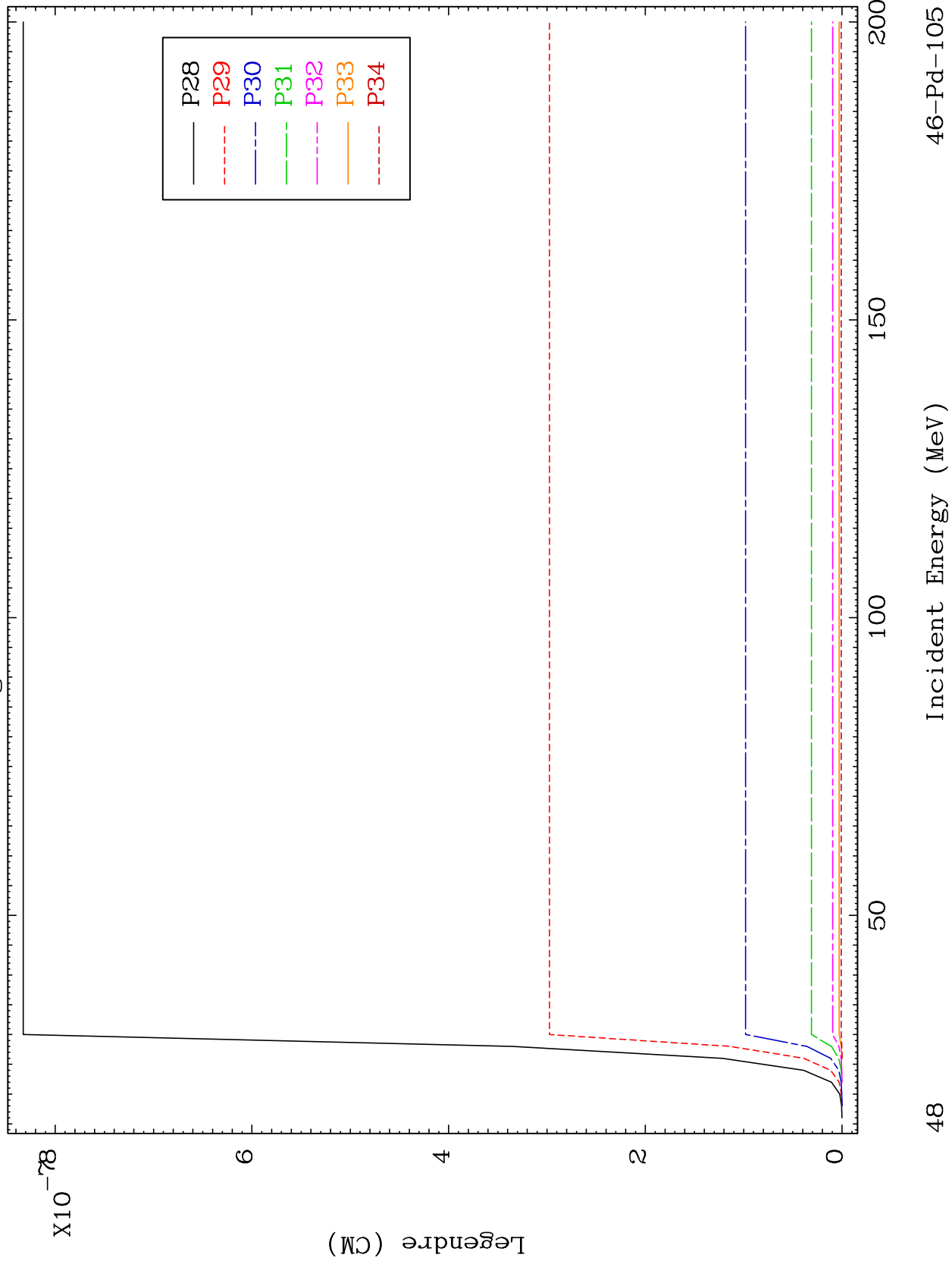




MAT 4634

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

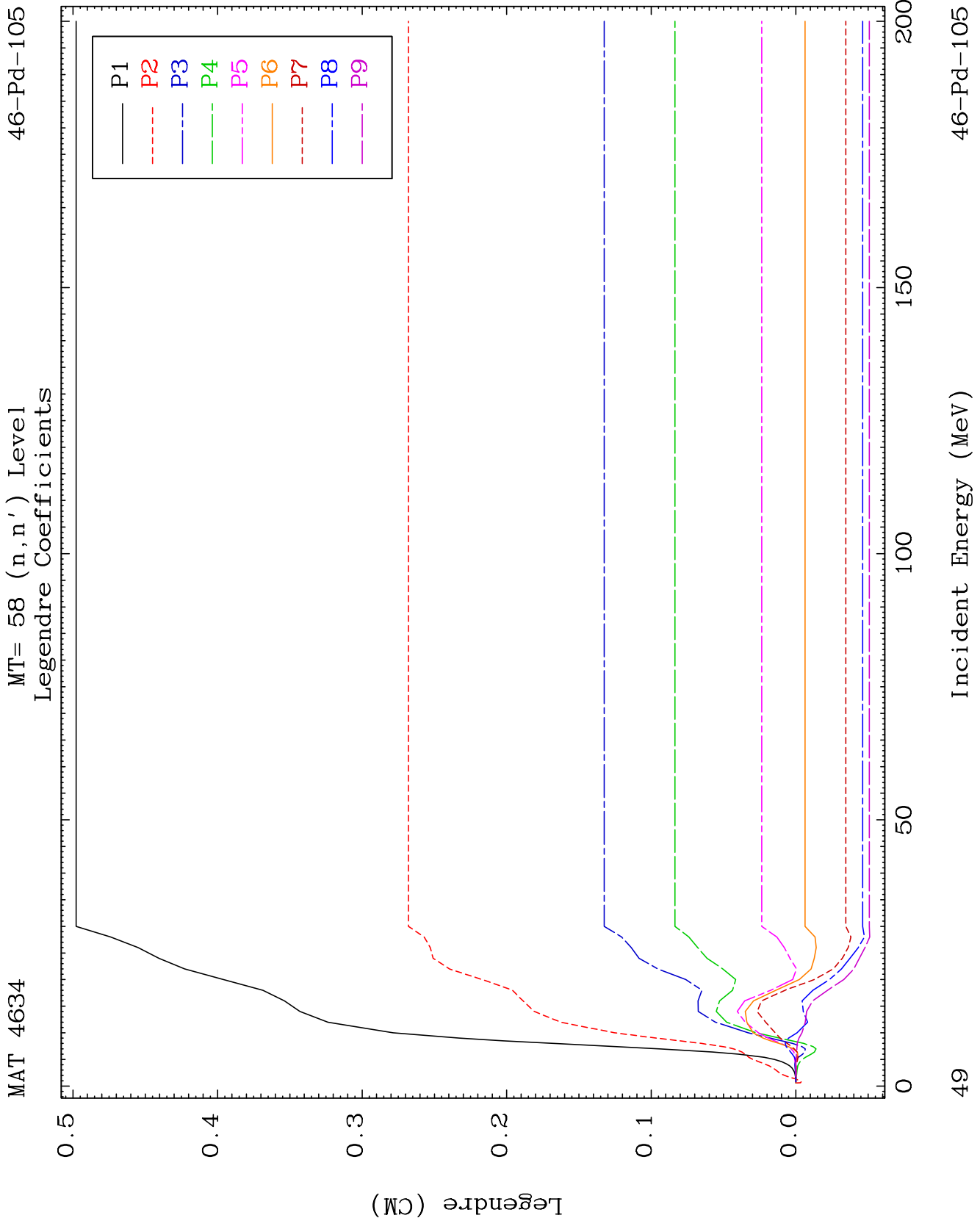
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48

Incident Energy (MeV)

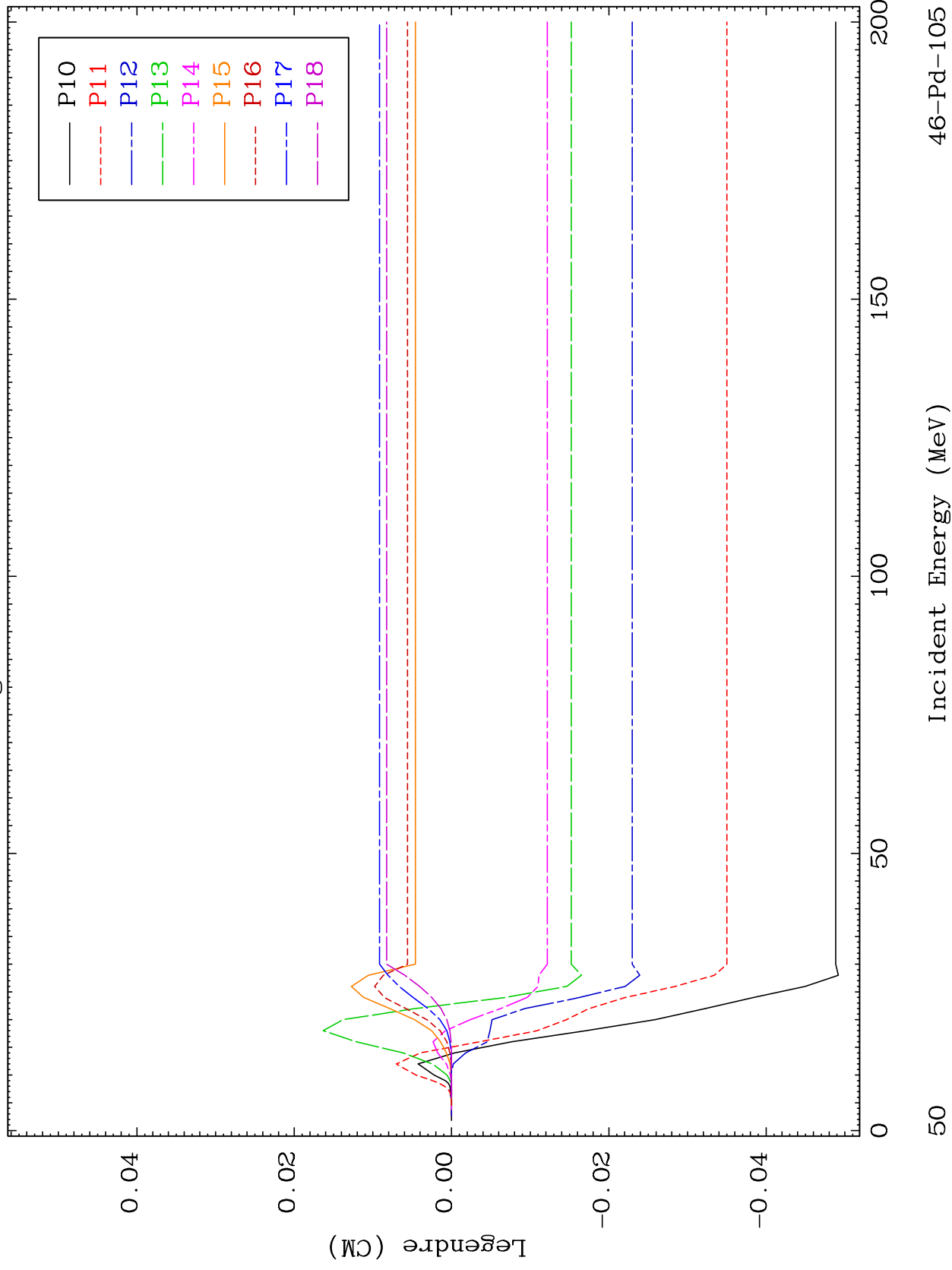
46-Pd-105



MAT 4634

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

46-Pd-105



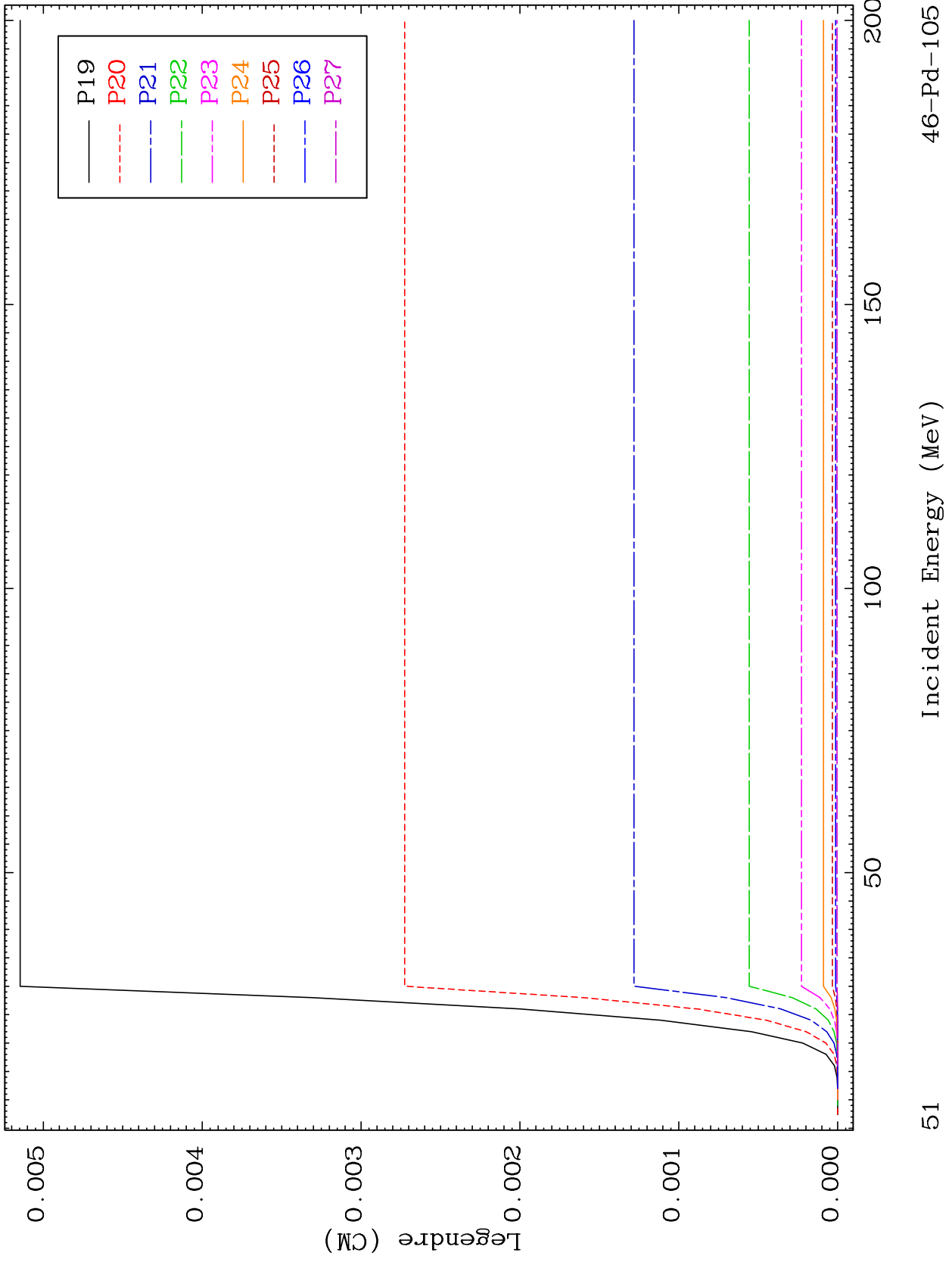
46-Pd-105

Incident Energy (MeV)

MAT 4634

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

46-Pd-105



51

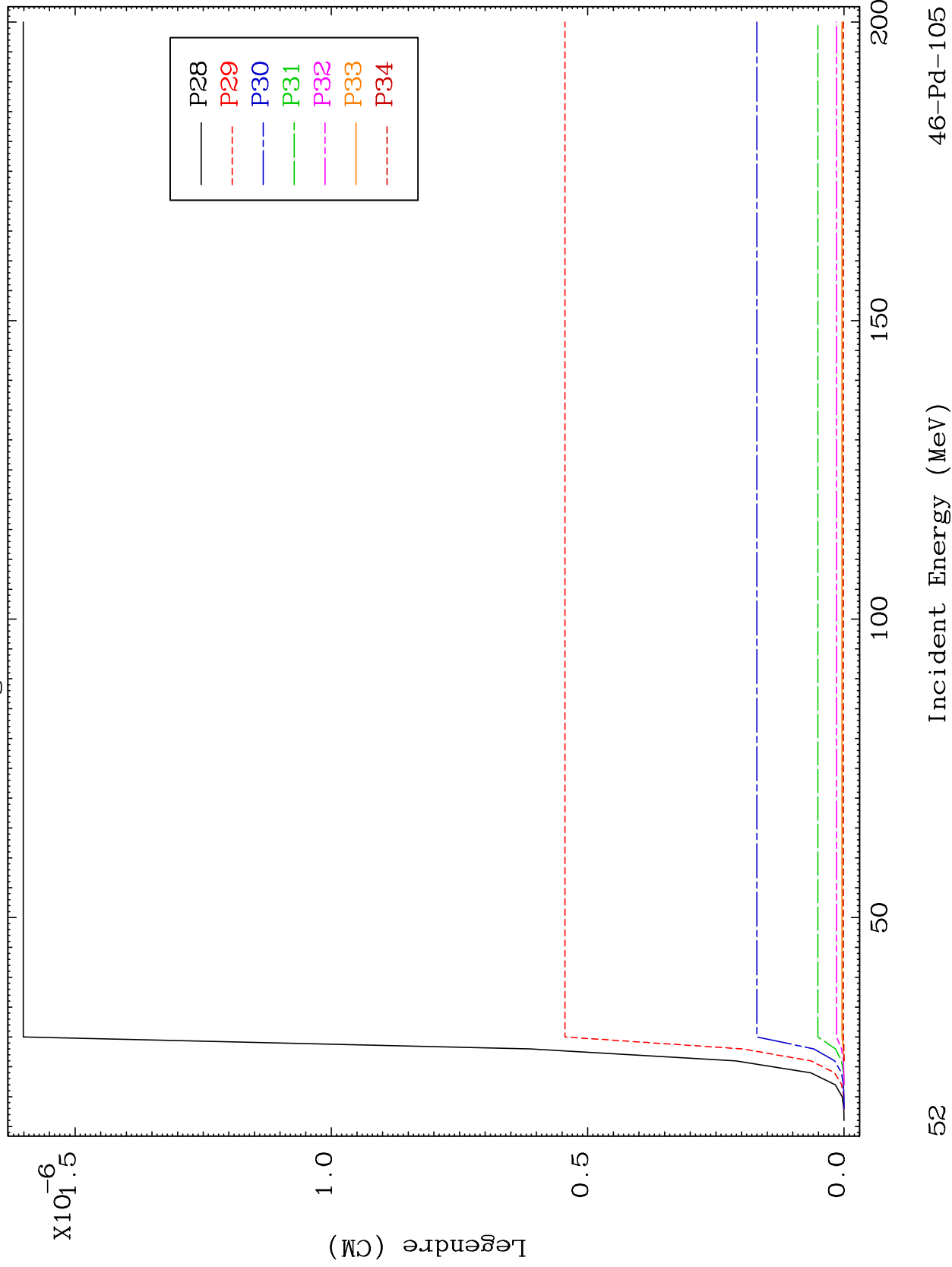
Incident Energy (MeV)

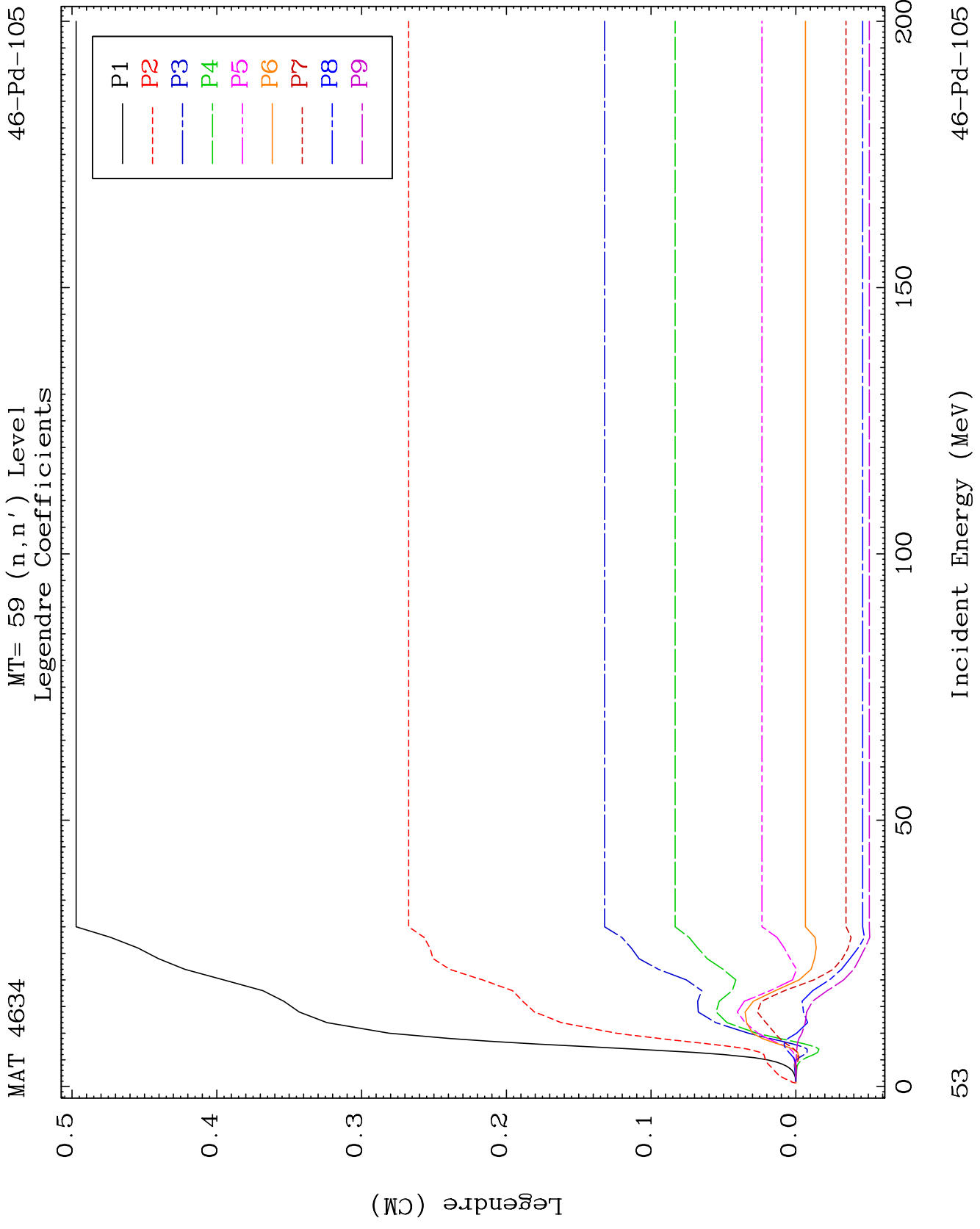
46-Pd-105

MAT 4634

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

46-Pd-105

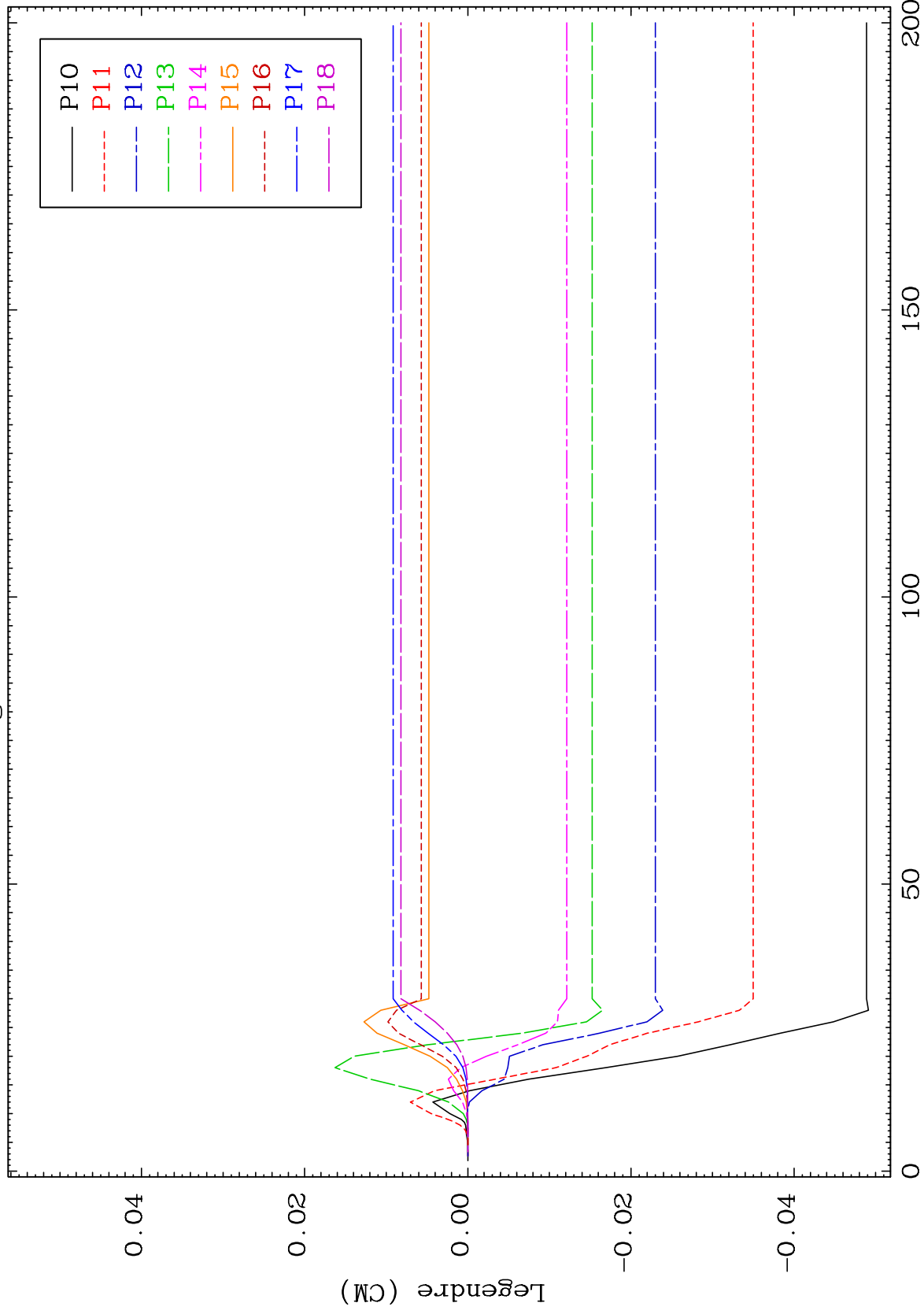




MAT 4634

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

46-Pd-105



54

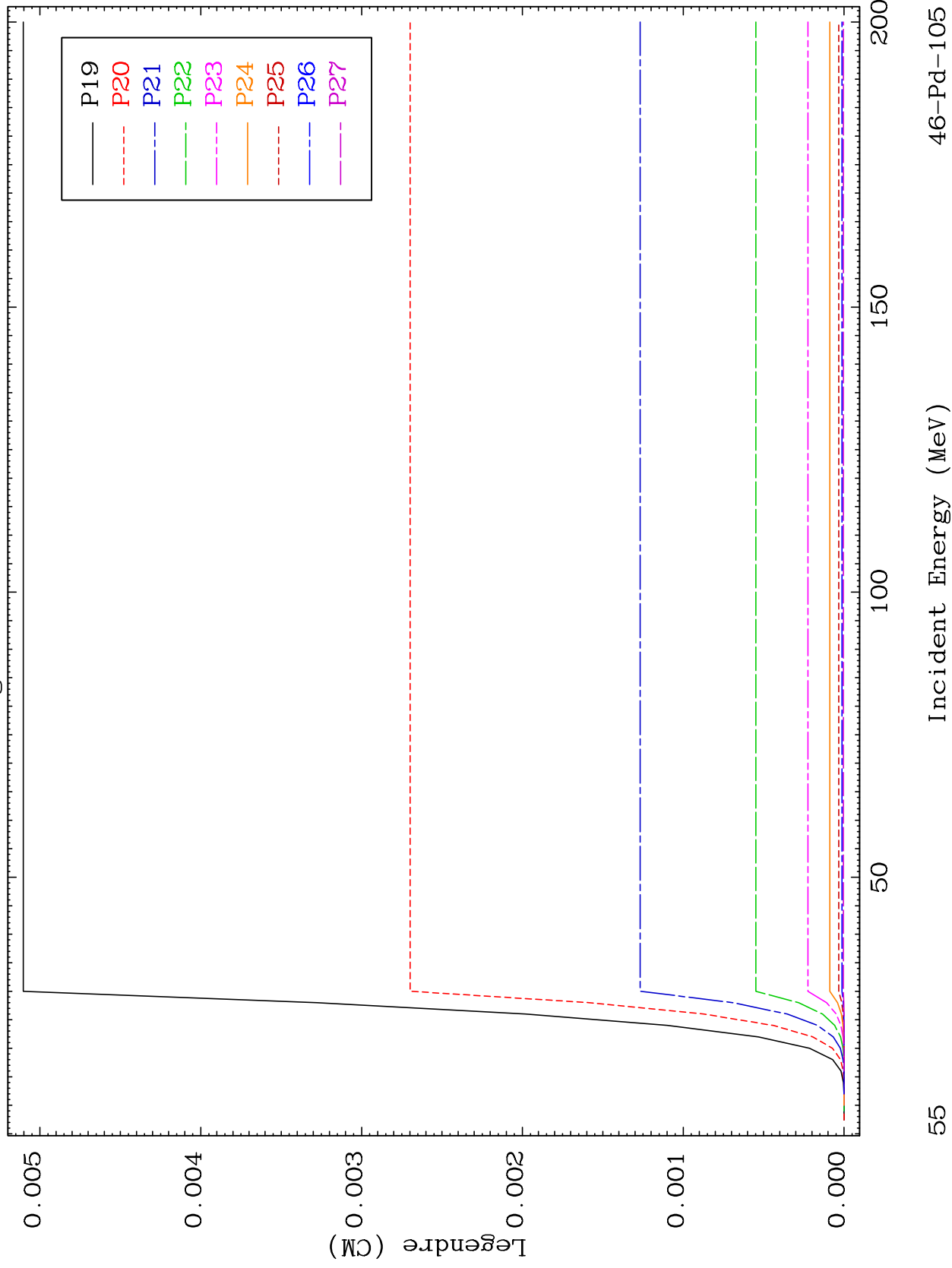
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



55

Incident Energy (MeV)

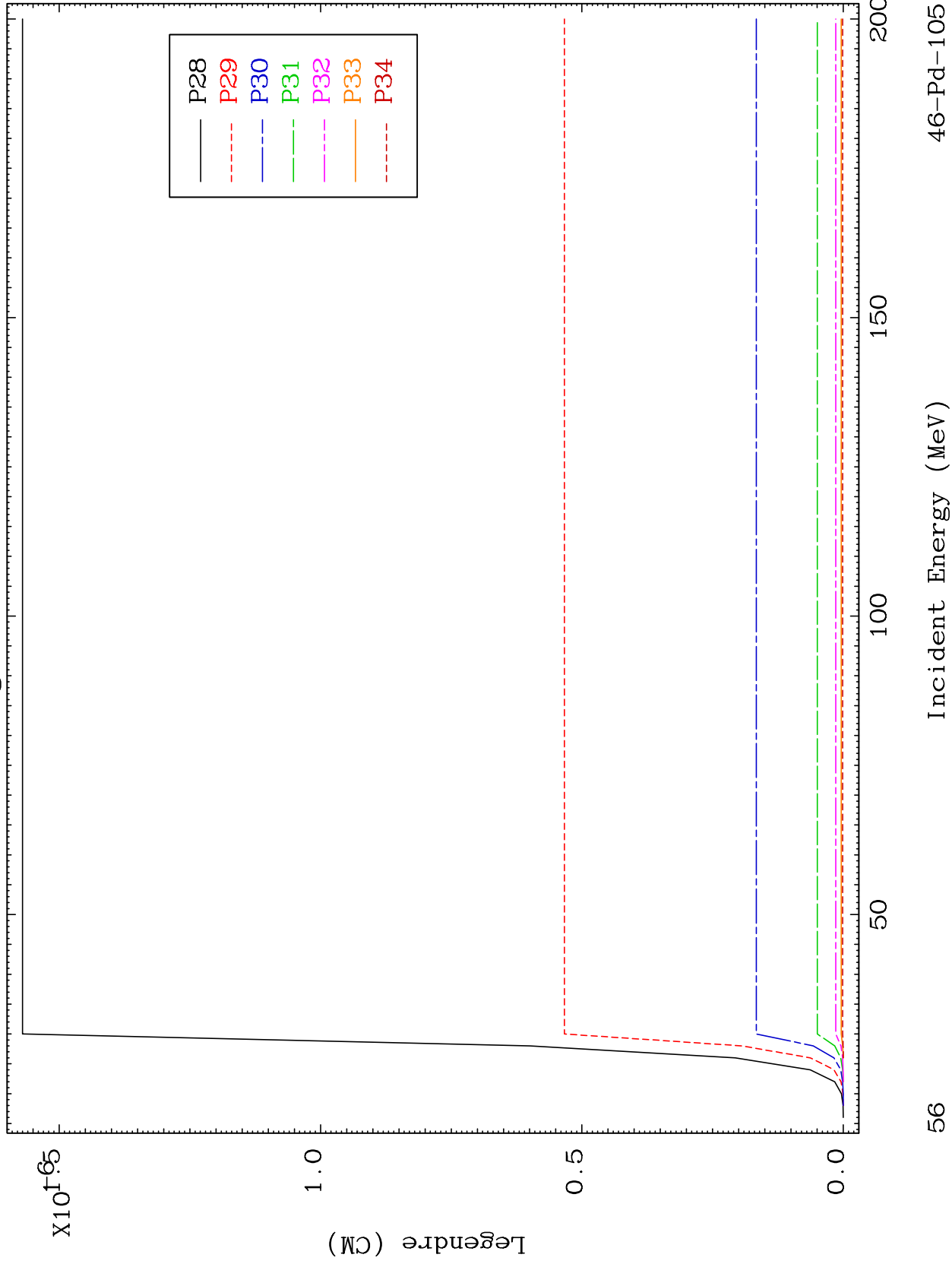
46-Pd-105



MAT 4634

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

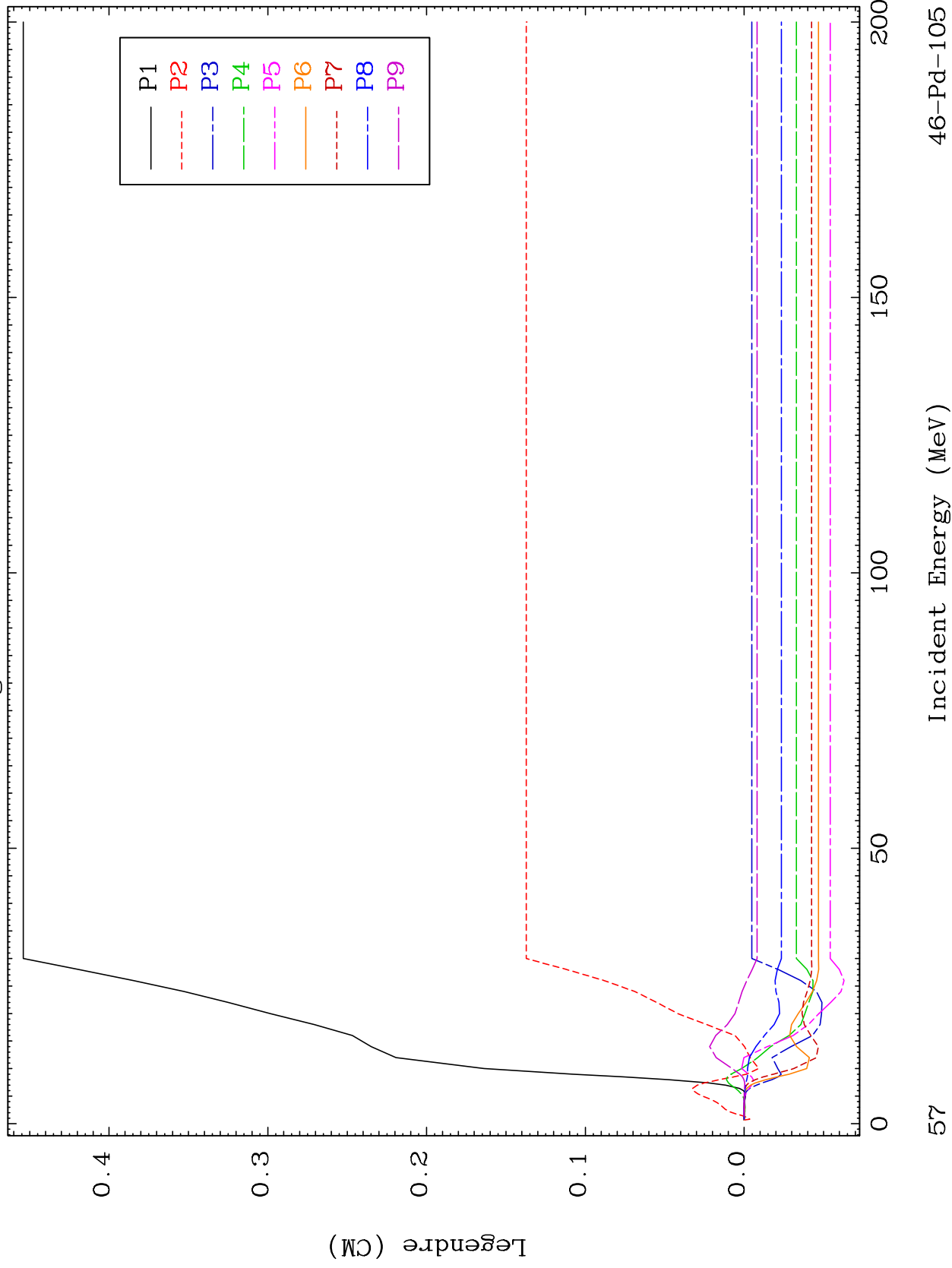
46-Pd-105



MAT 4634

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

46-Pd-105



57

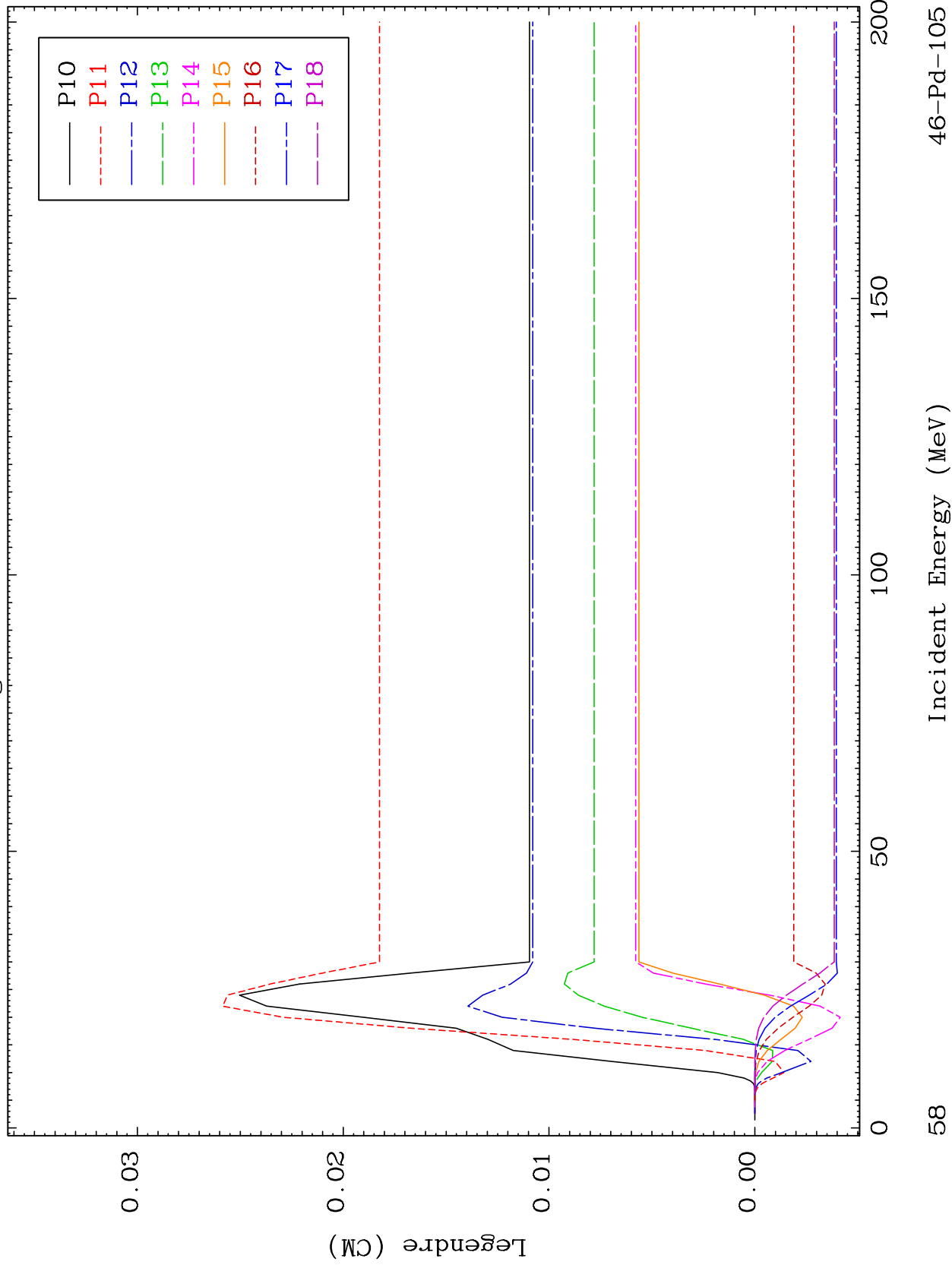
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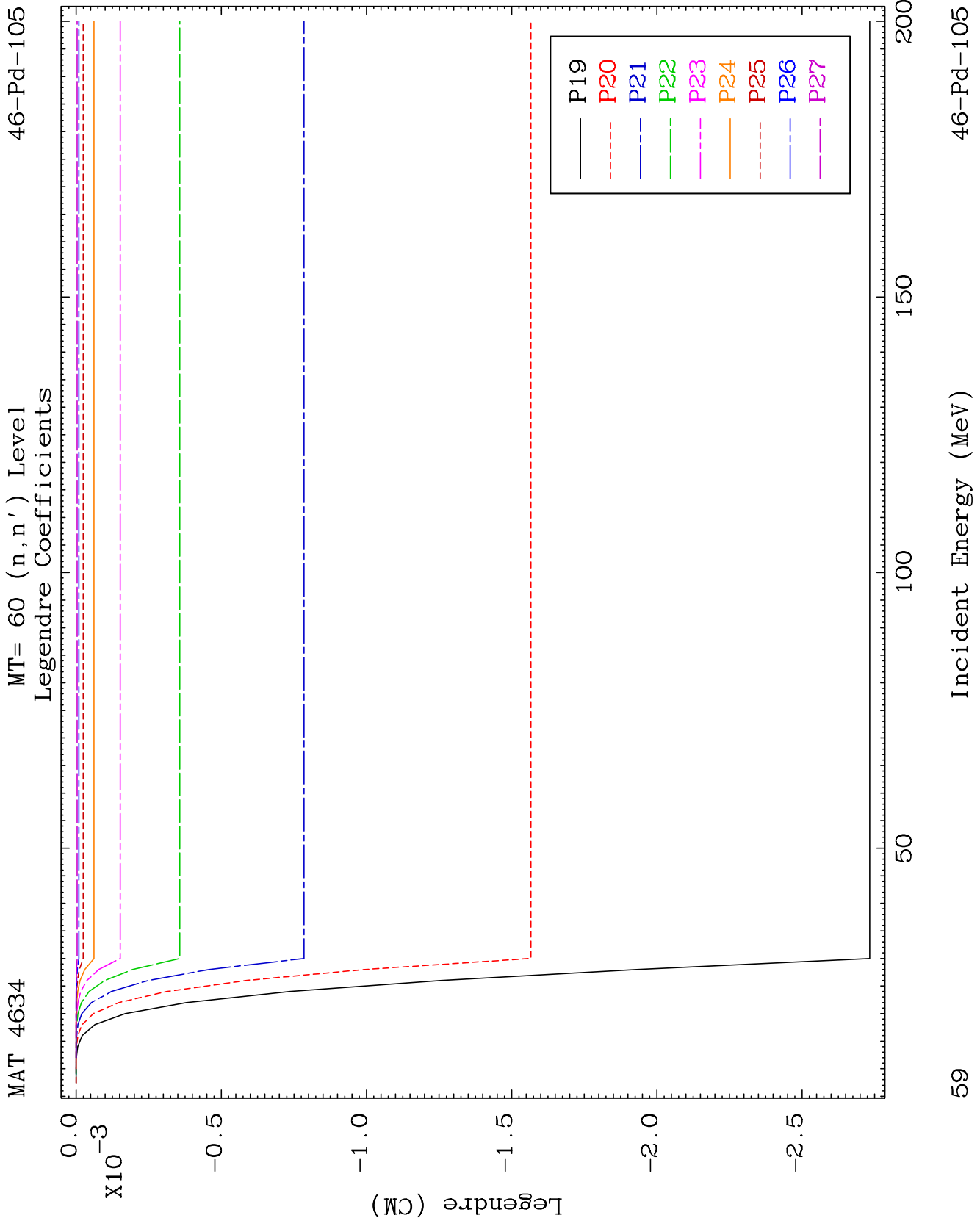
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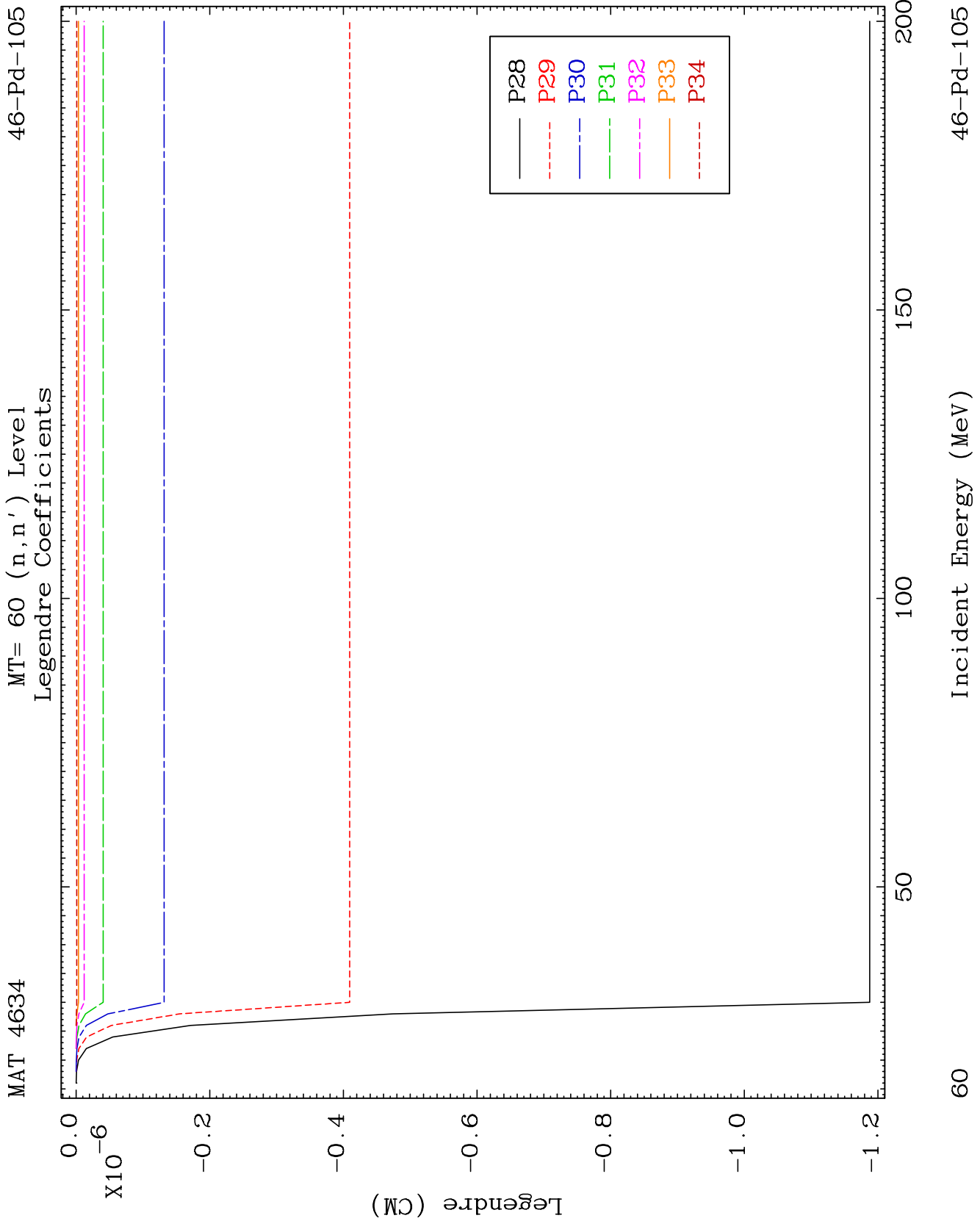
MAT 4634

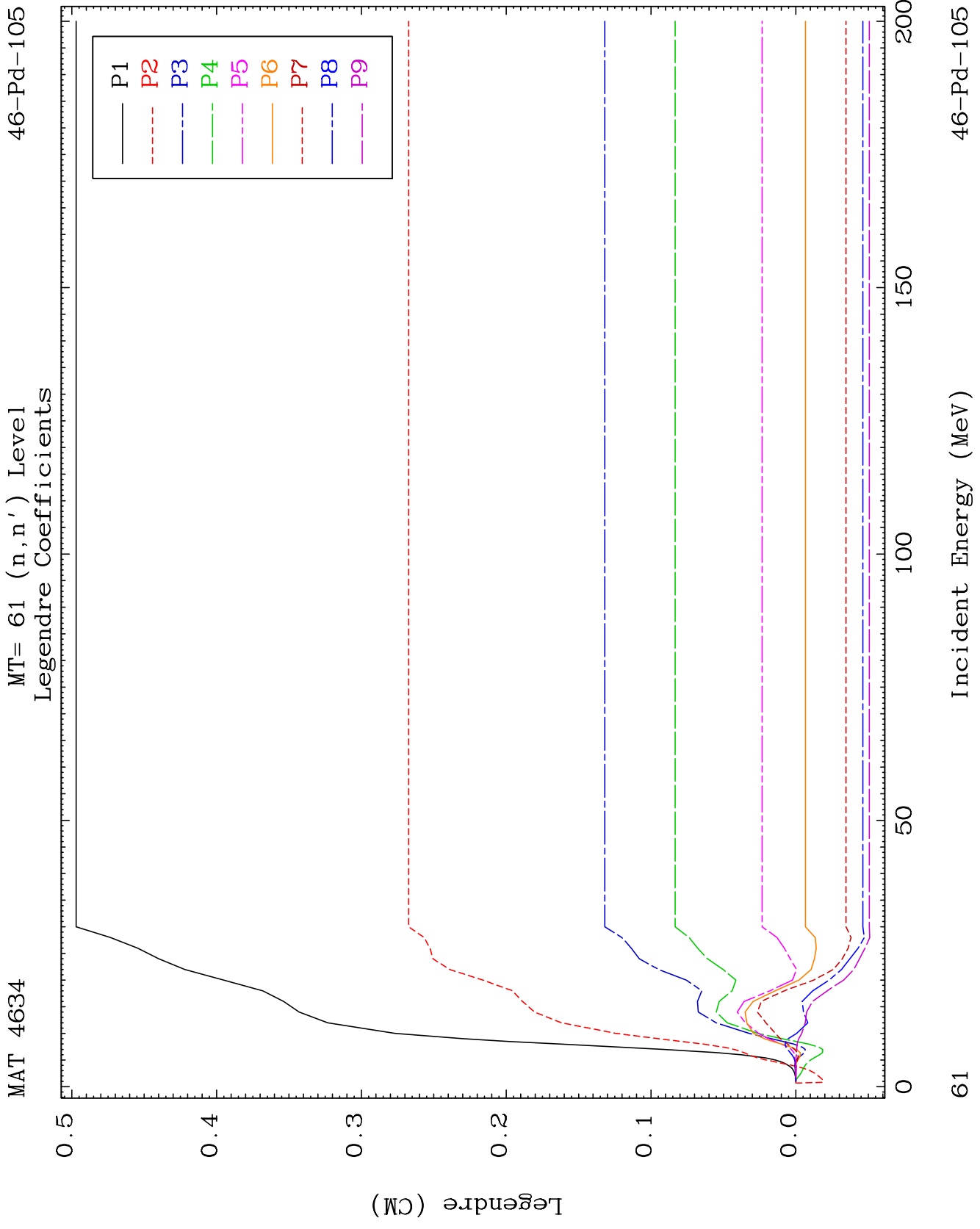
MT= 60 (n,n') Level  
Legendre Coefficients

46-Pd-105





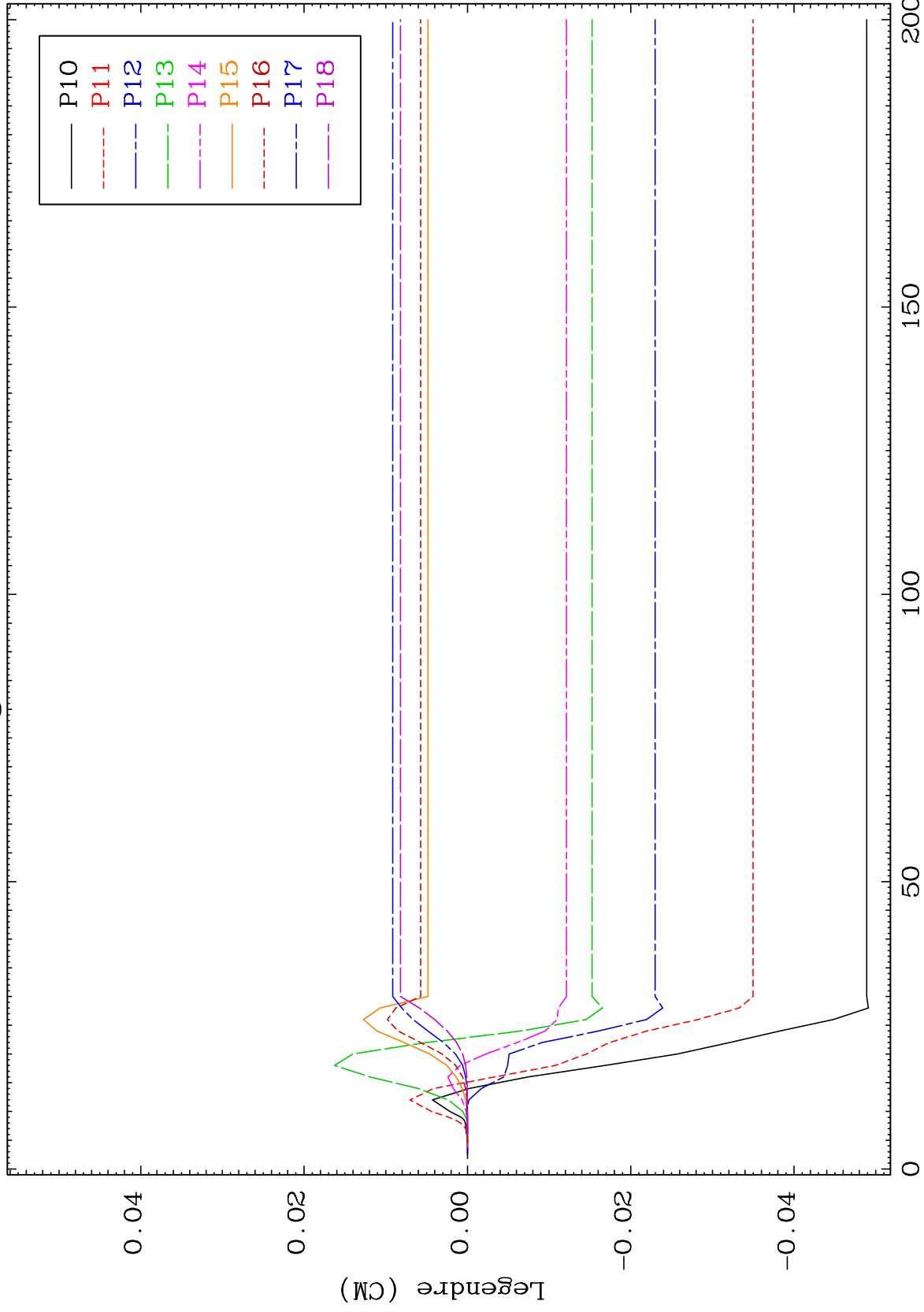




MAT 4634

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

46-Pd-105



62

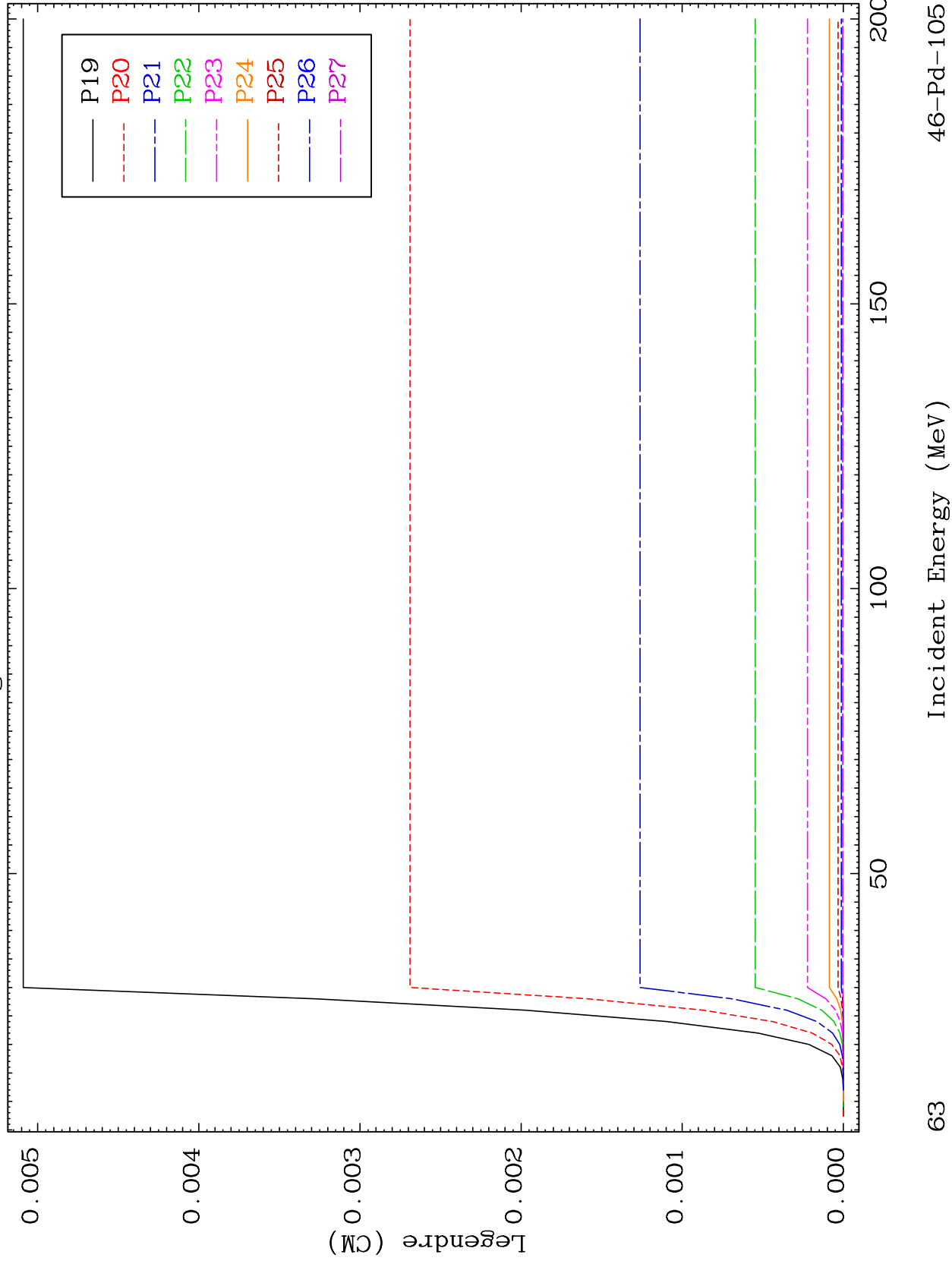
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



63

Incident Energy (MeV)

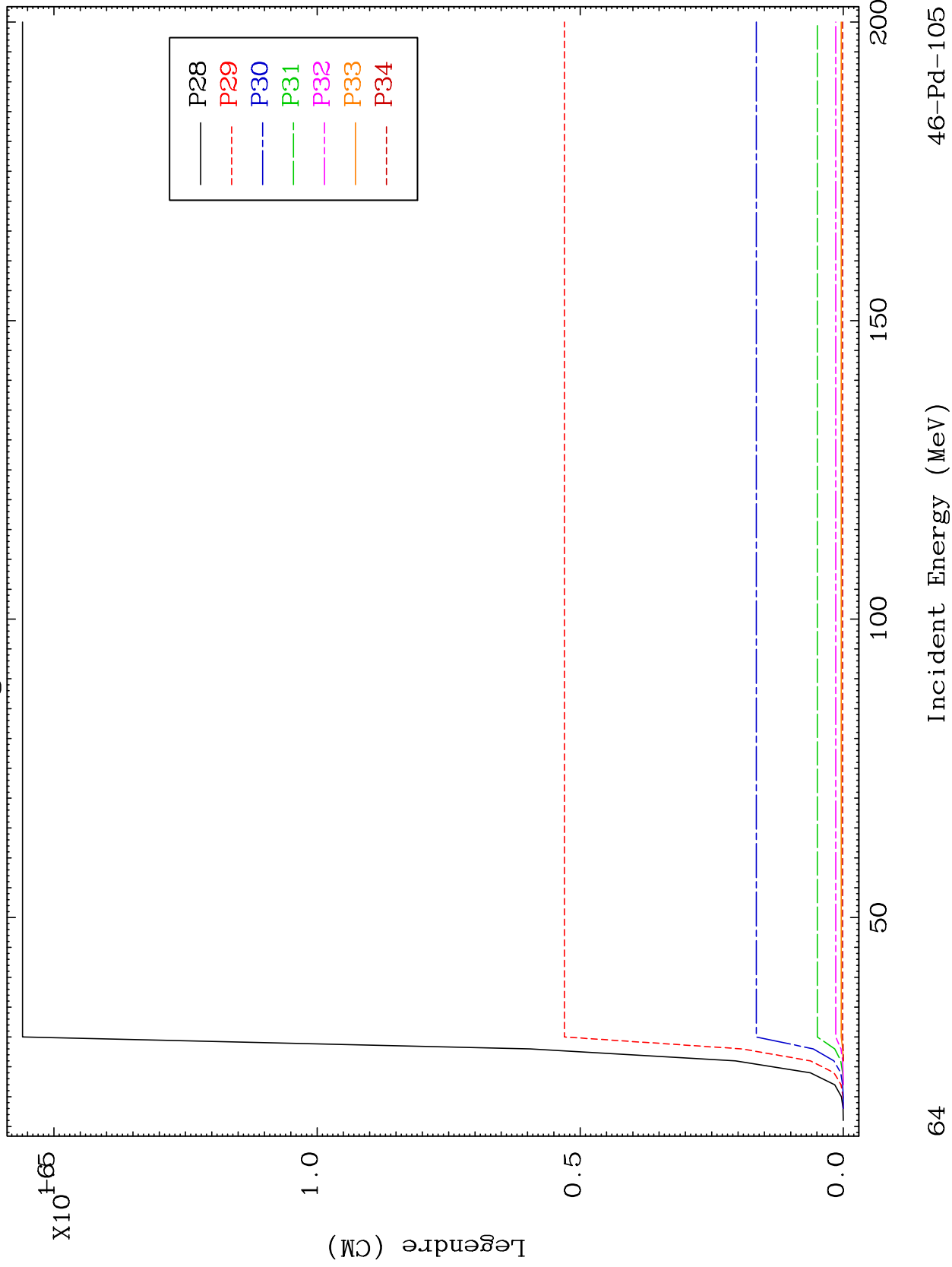
46-Pd-105



MAT 4634

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

46-Pd-105



64

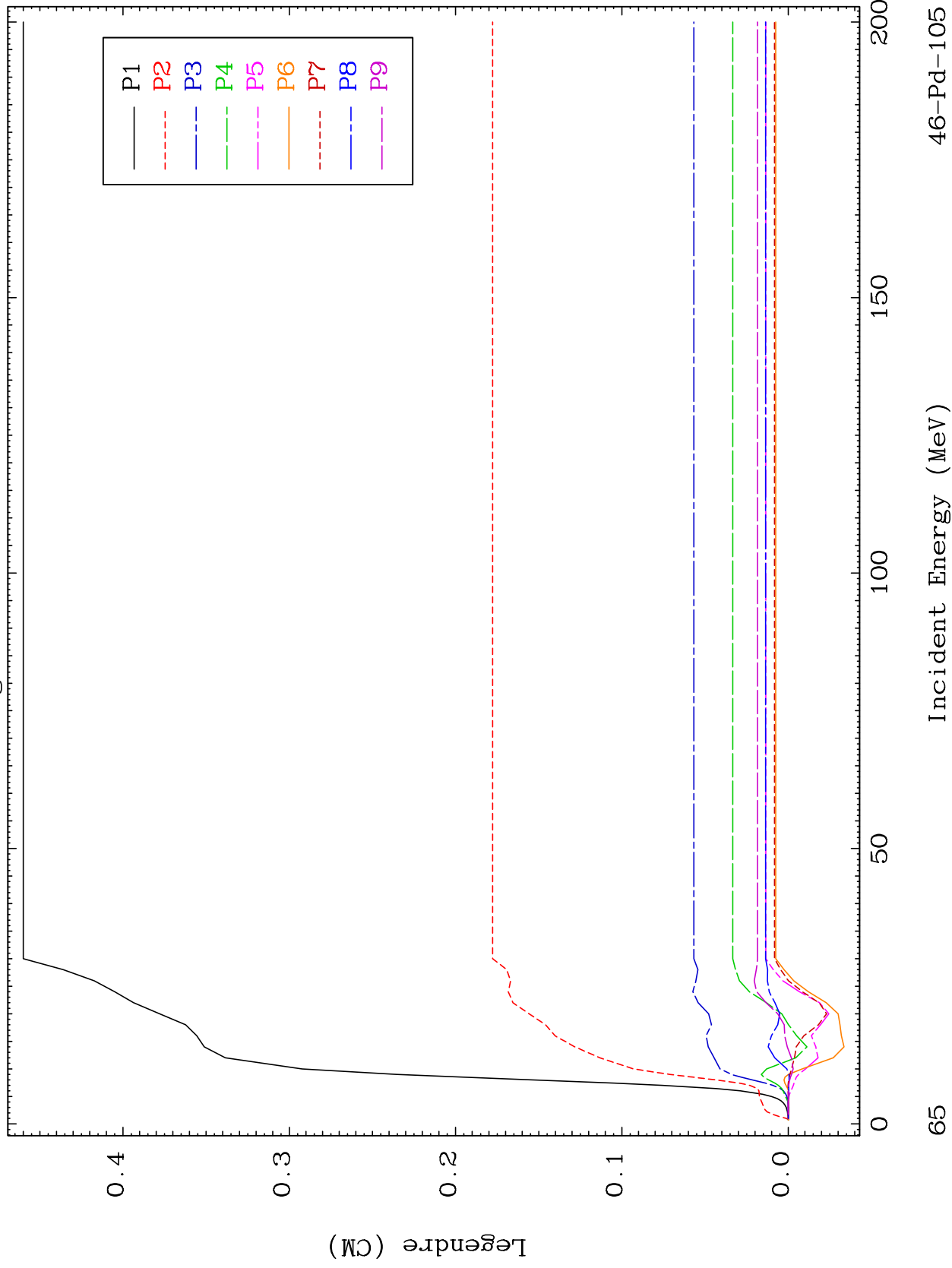
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



65

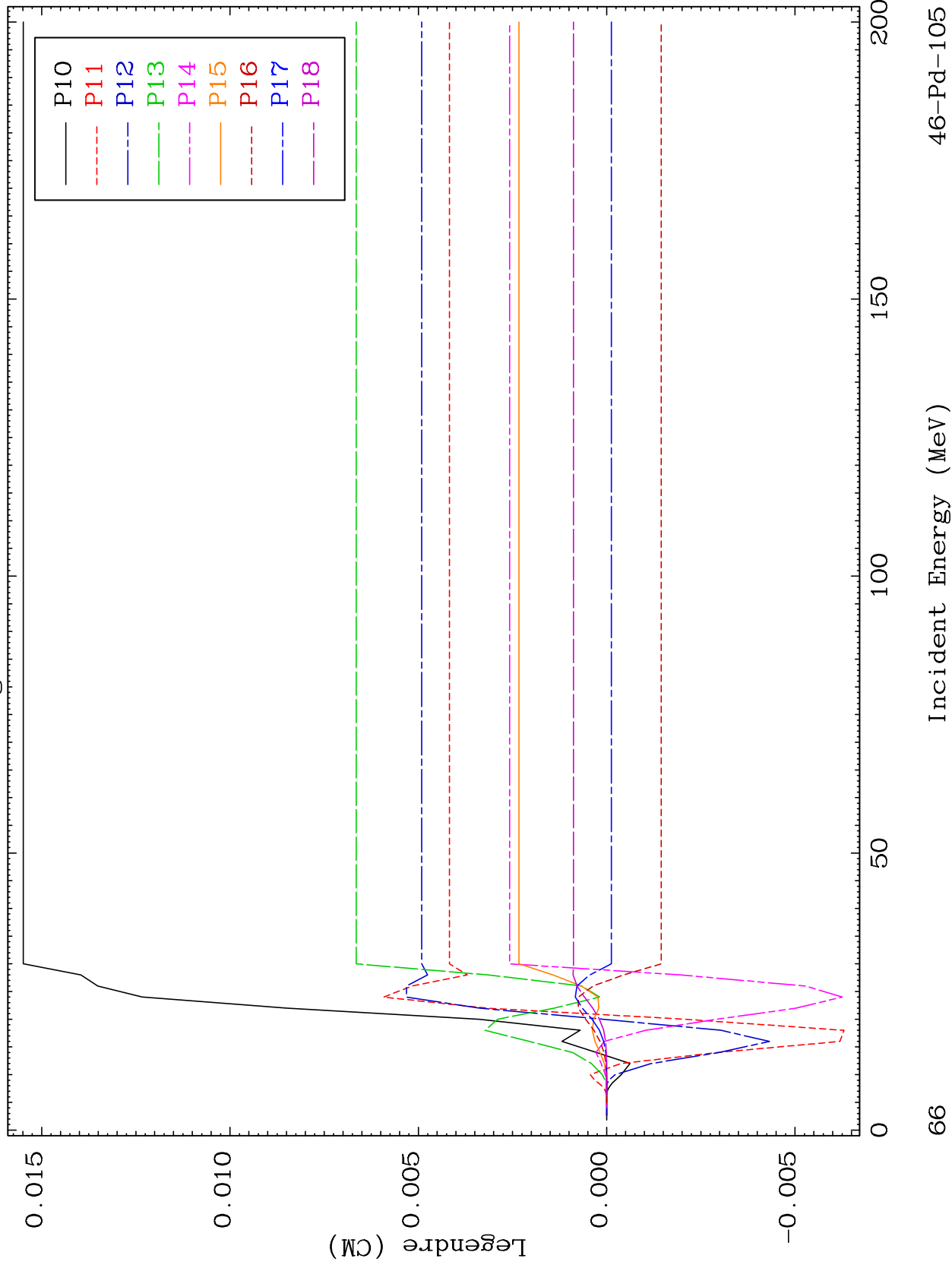
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



66

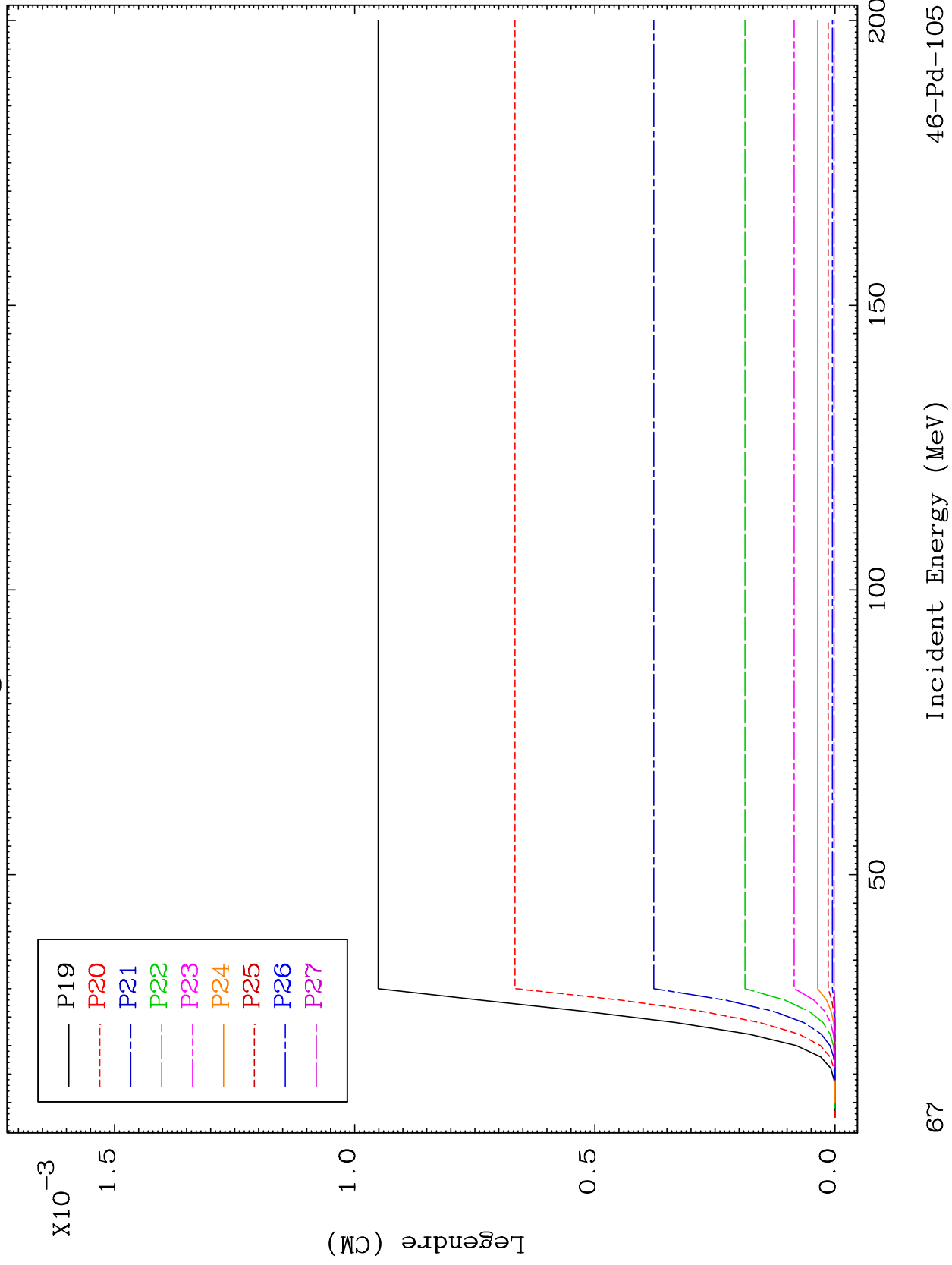
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

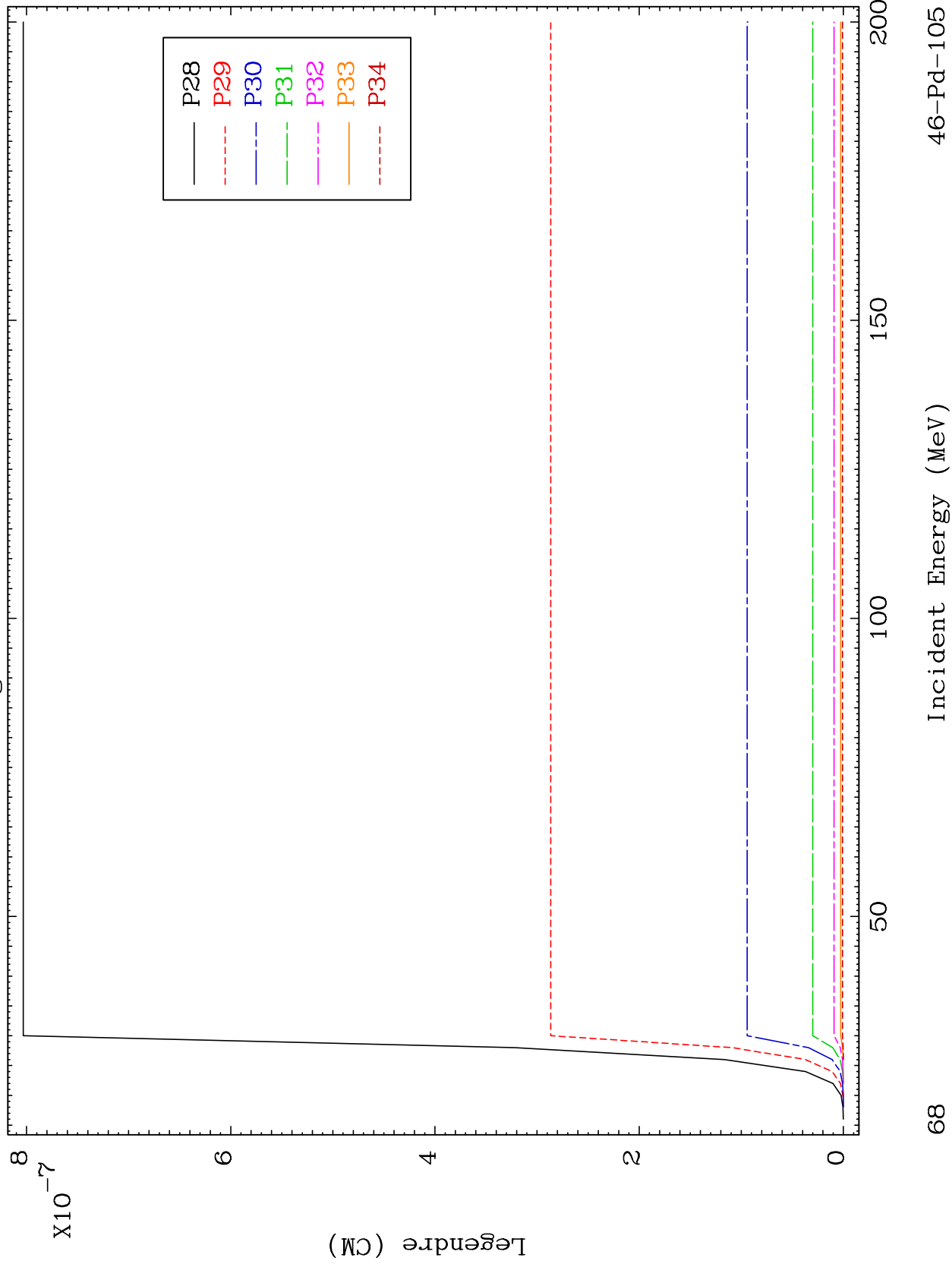
46-Pd-105

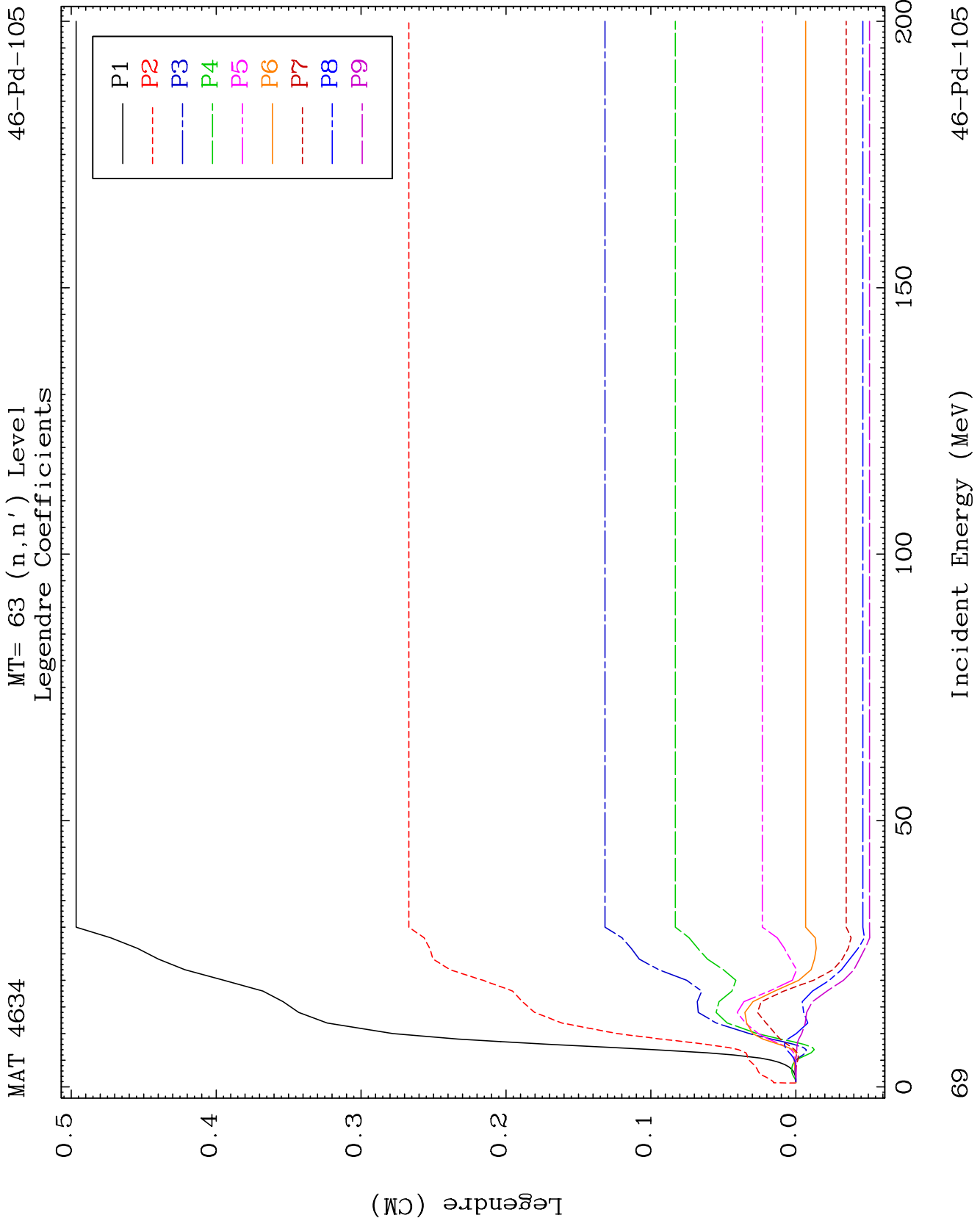


MAT 4634

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

46-Pd-105

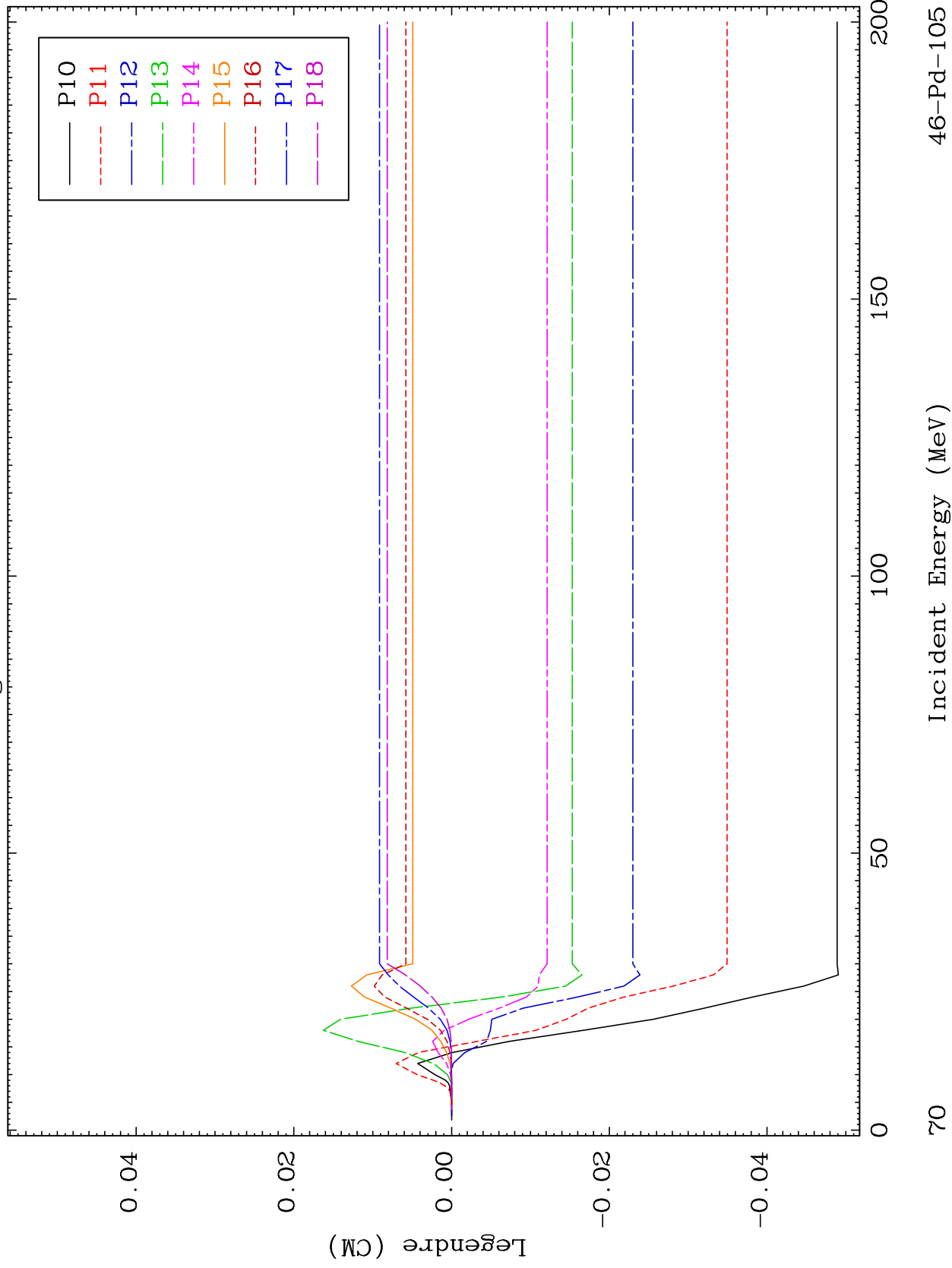




MAT 4634

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

46-Pd-105

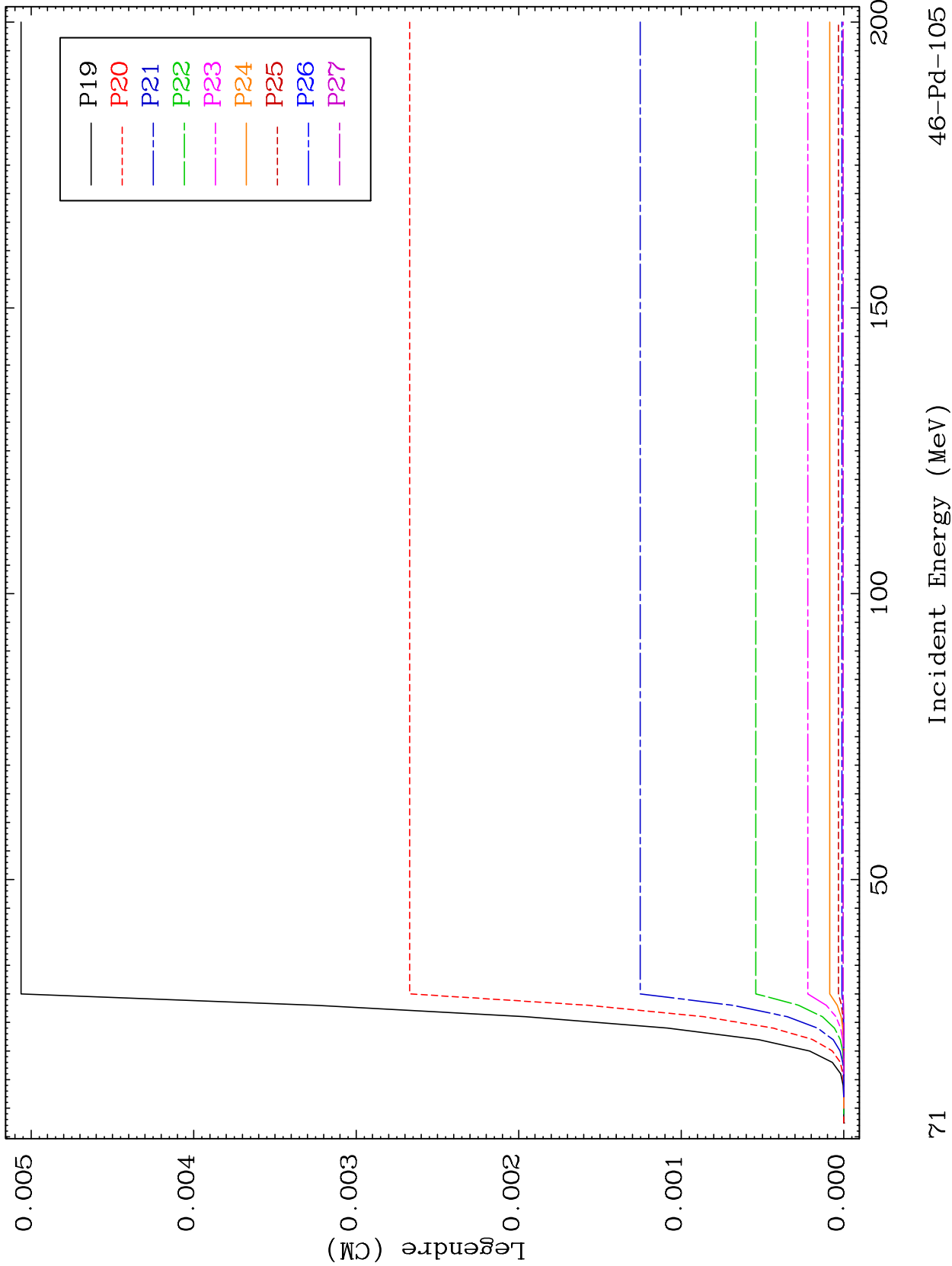


70

MAT 4634

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

46-Pd-105

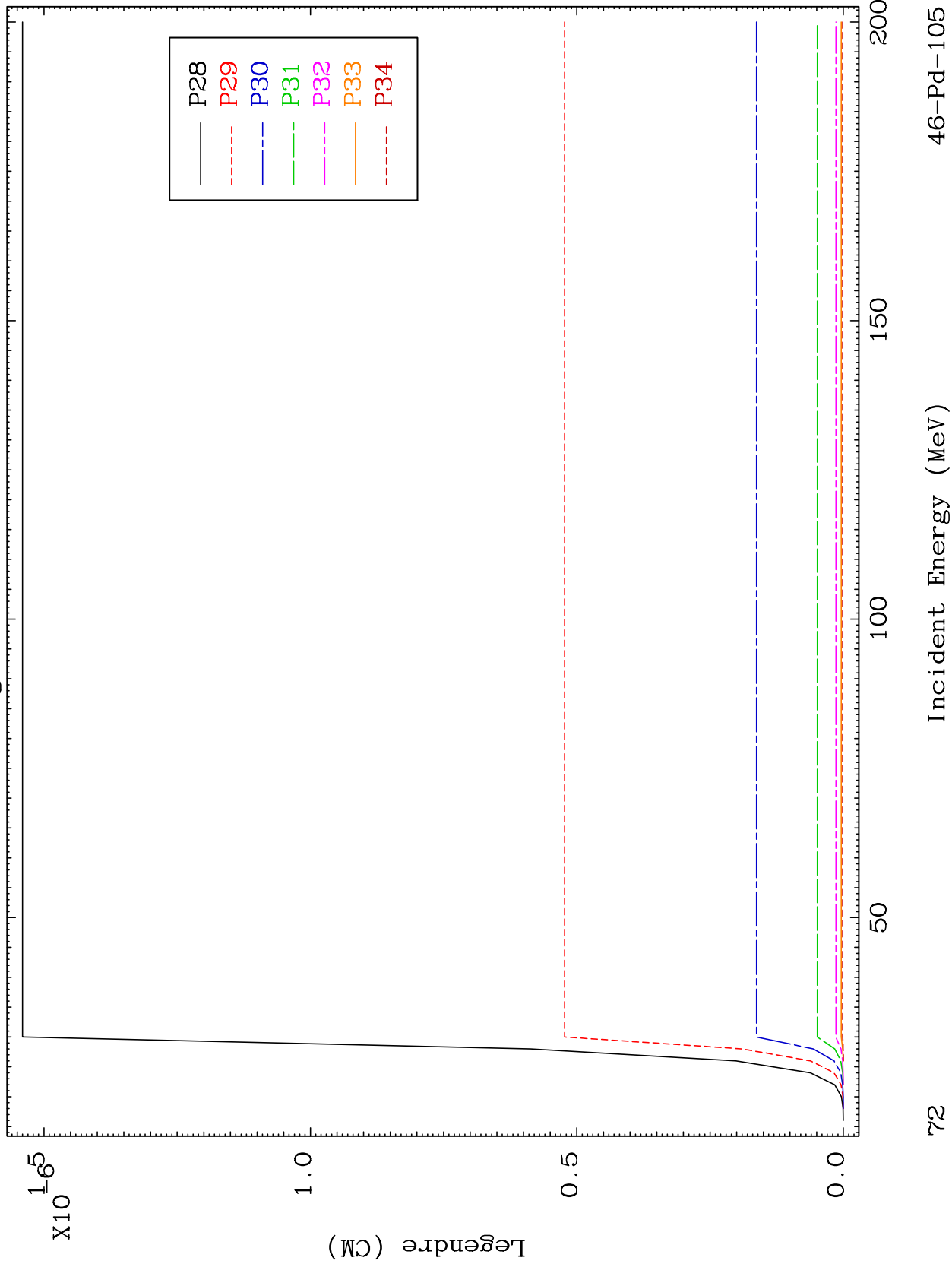




MAT 4634

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

46-Pd-105

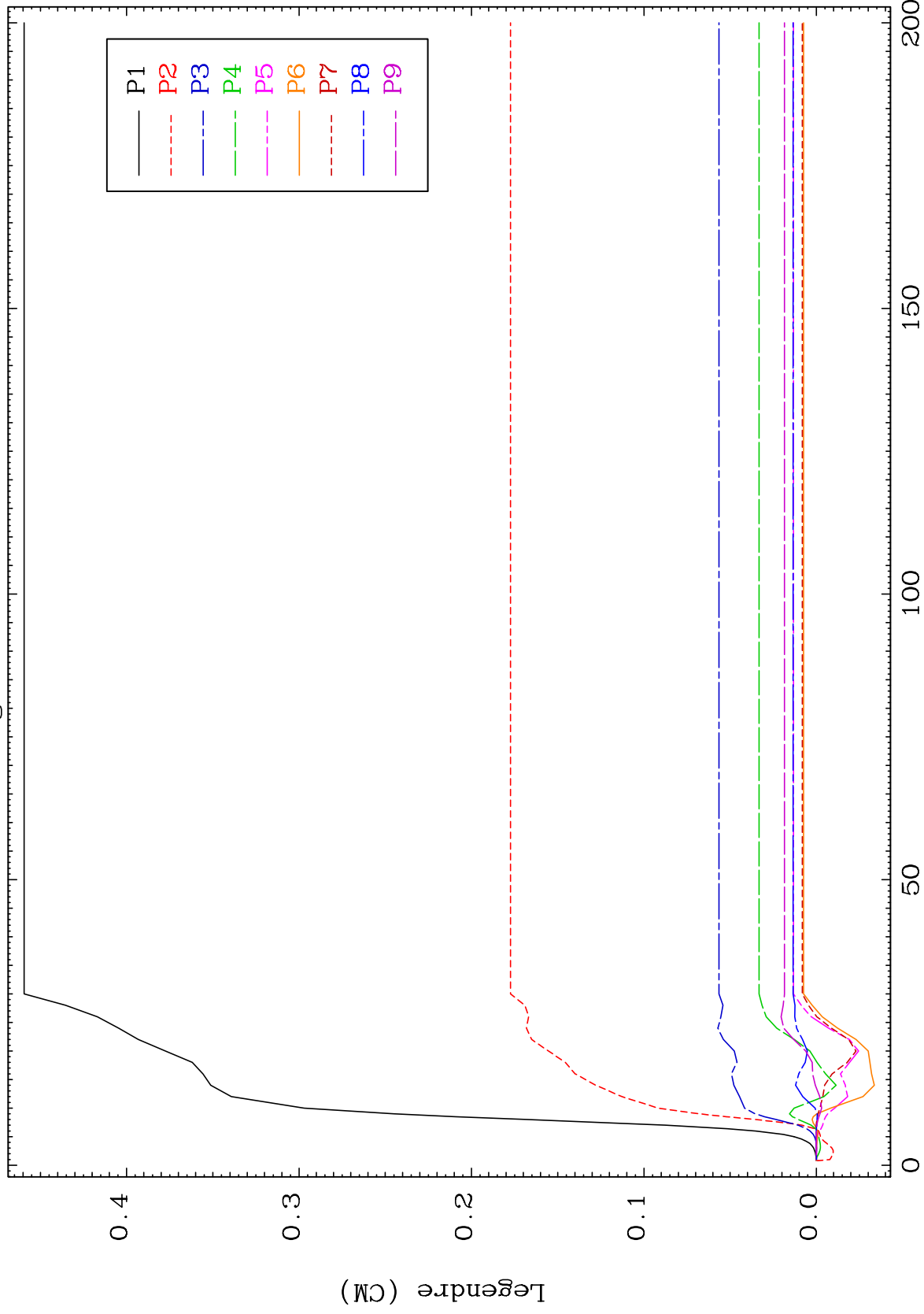


MAT 4634

MT= 64 (n,n') Level

46-Pd-105

Legendre Coefficients



73

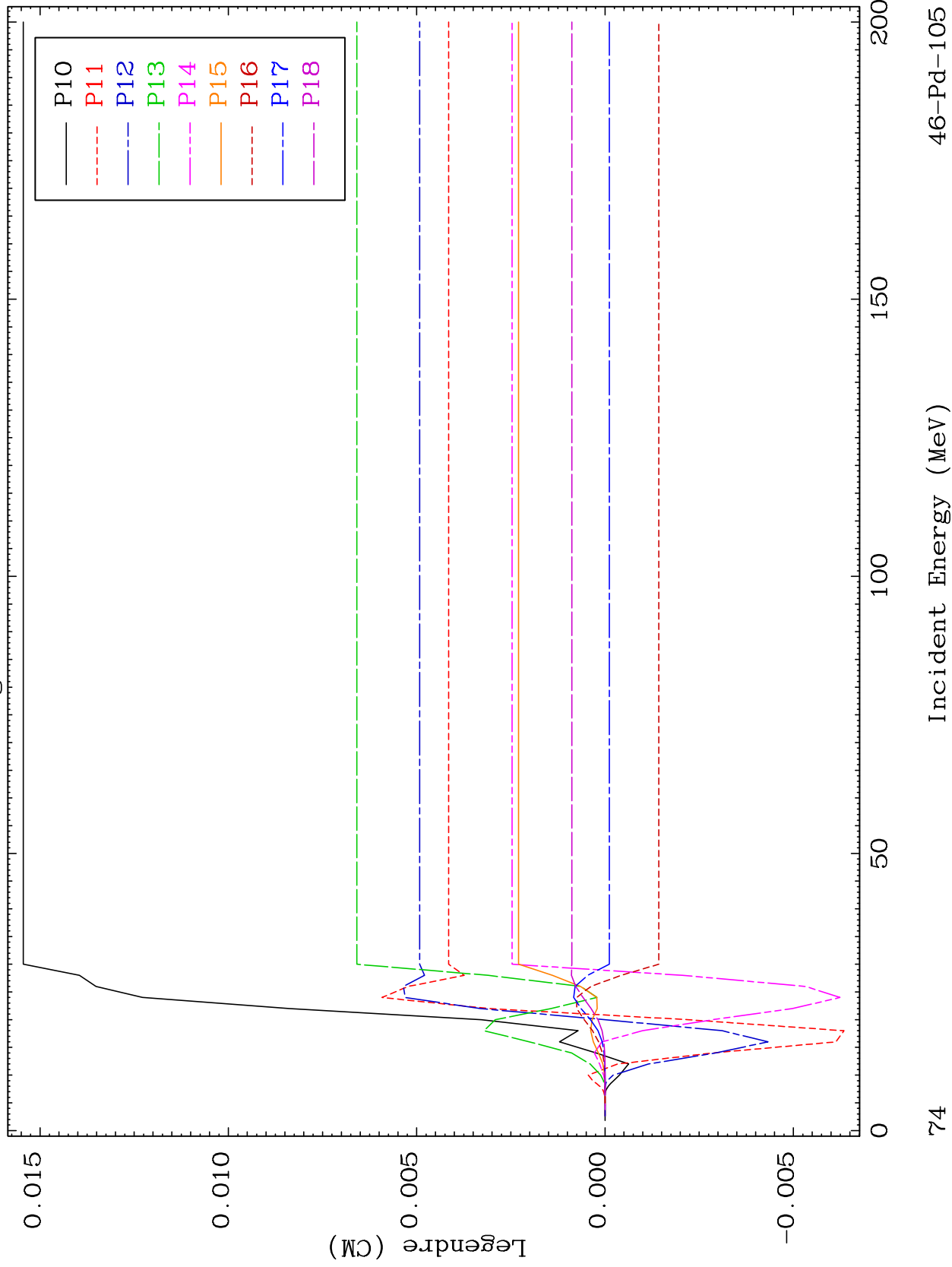
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

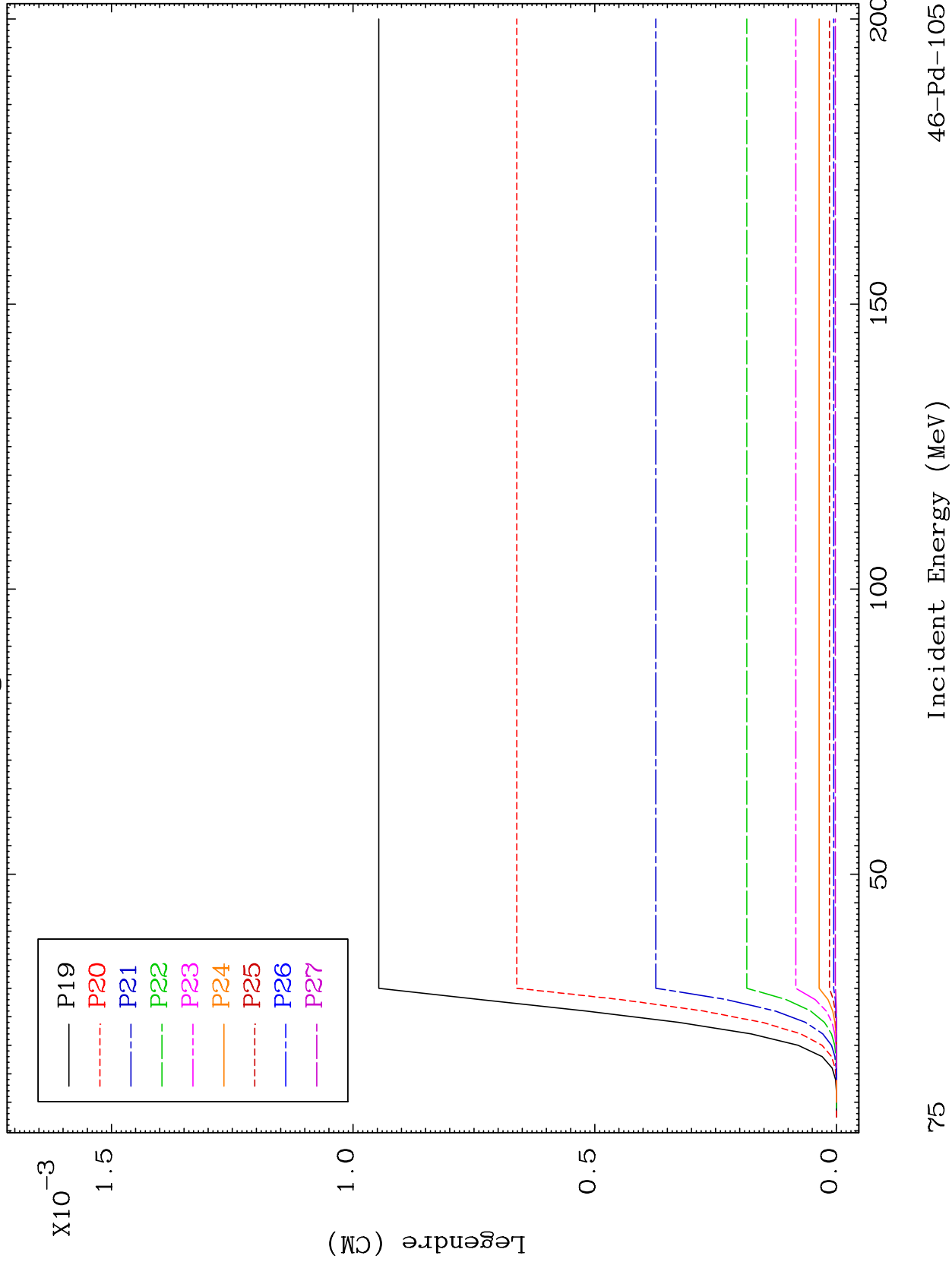
46-Pd-105



MAT 4634

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

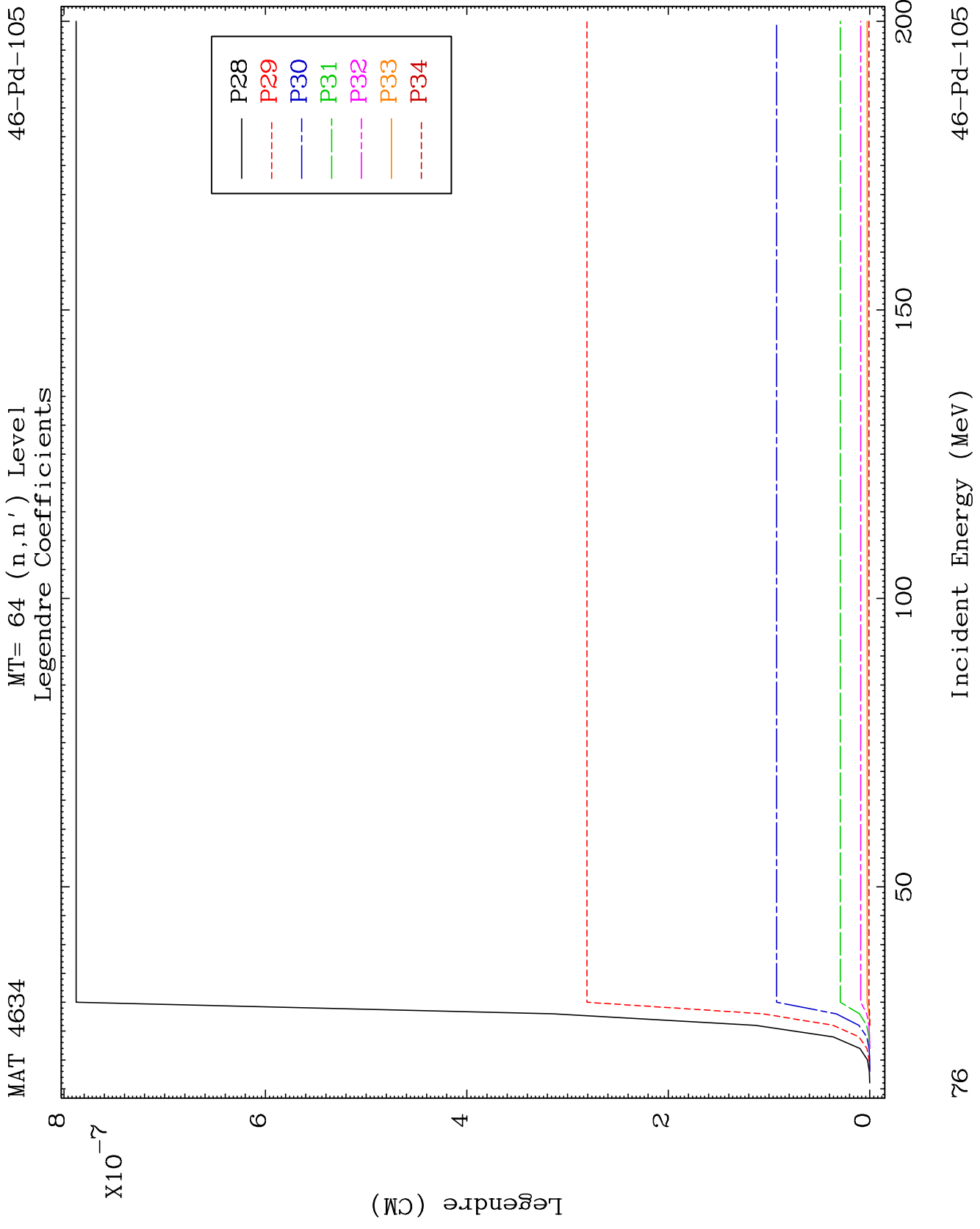
46-Pd-105



75

Incident Energy (MeV)

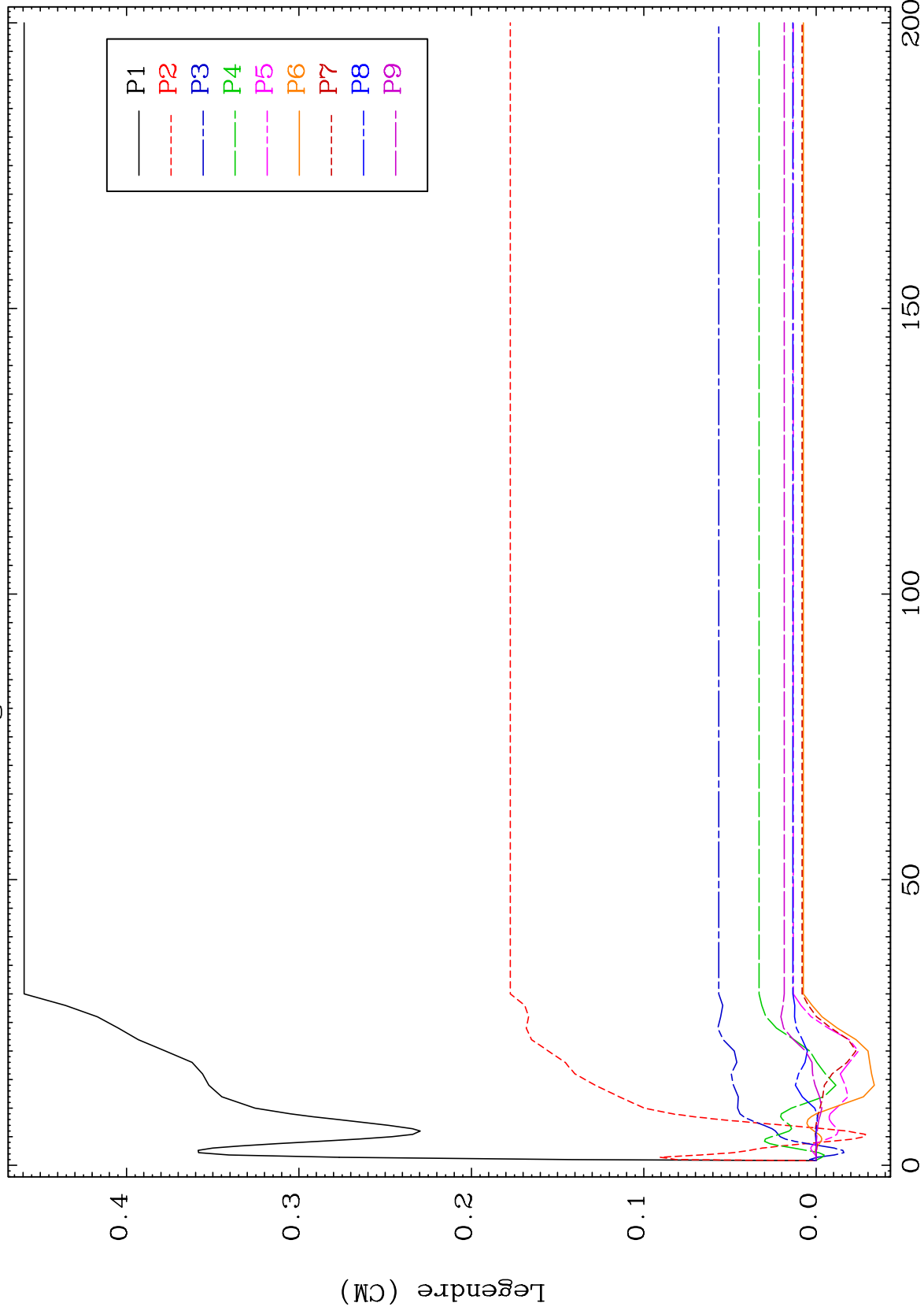
46-Pd-105



MAT 4634

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

46-Pd-105



77

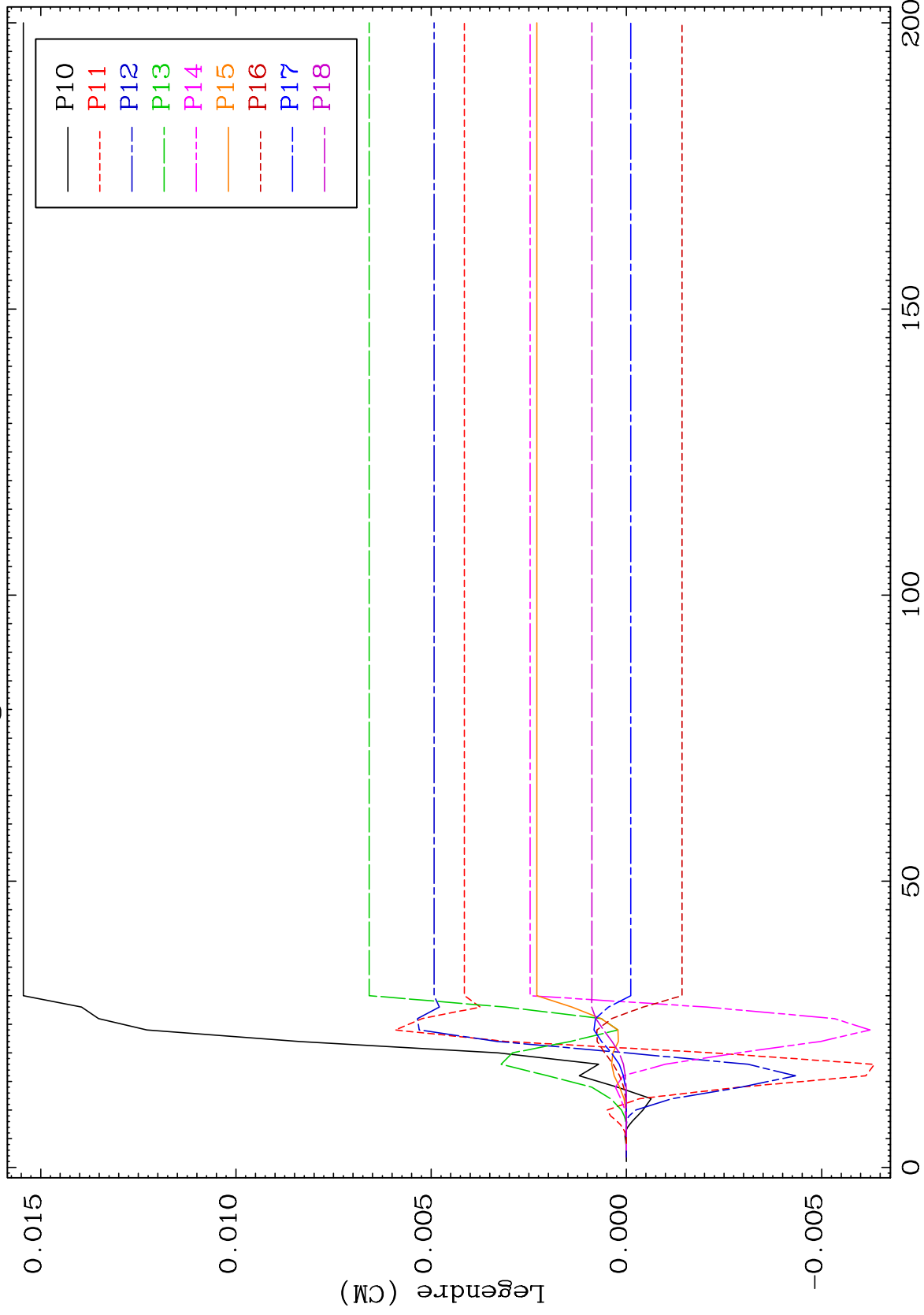
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



78

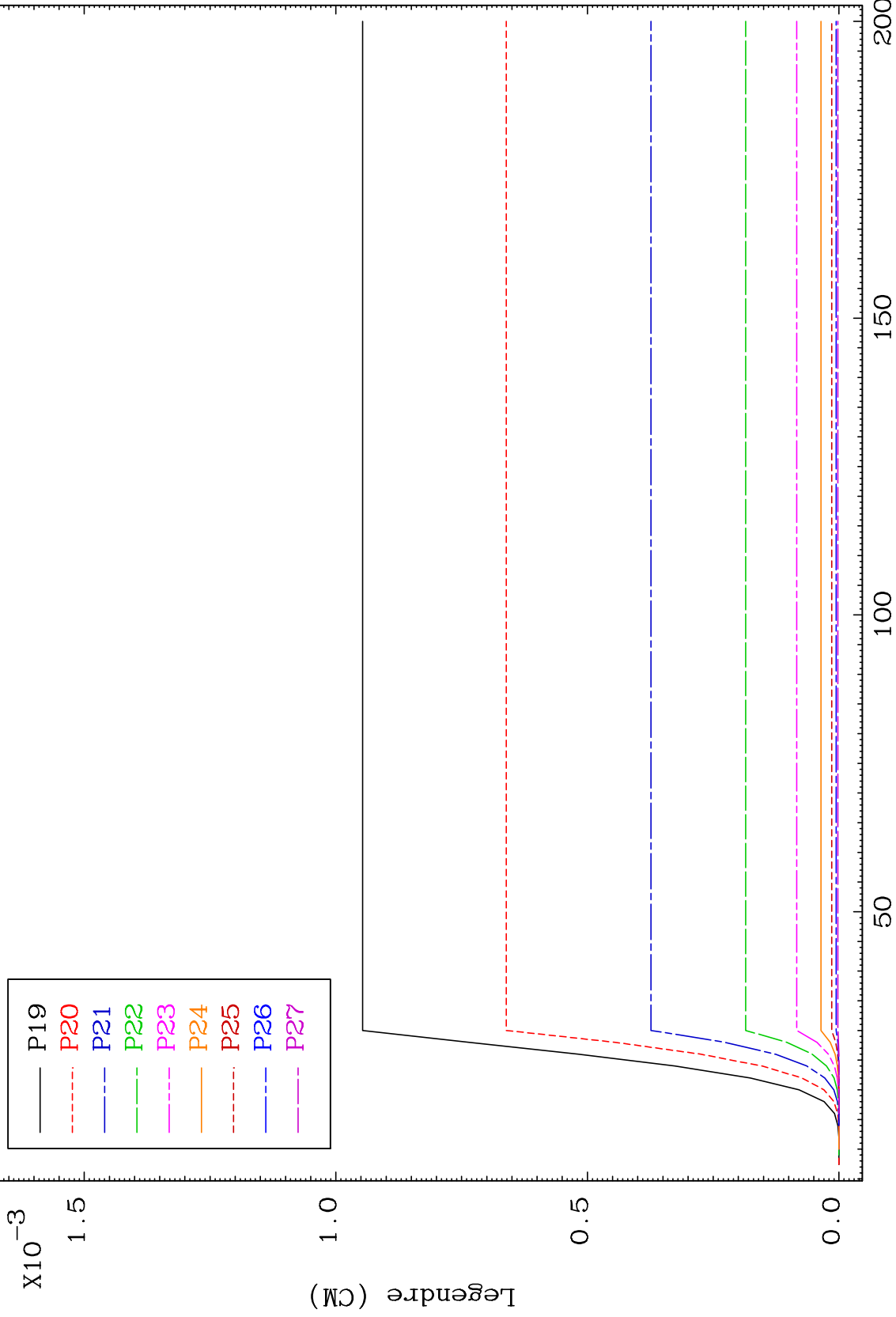
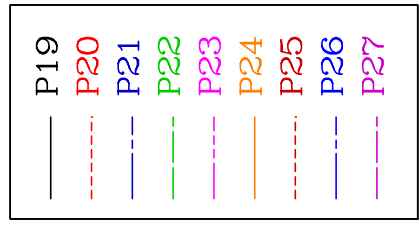
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105

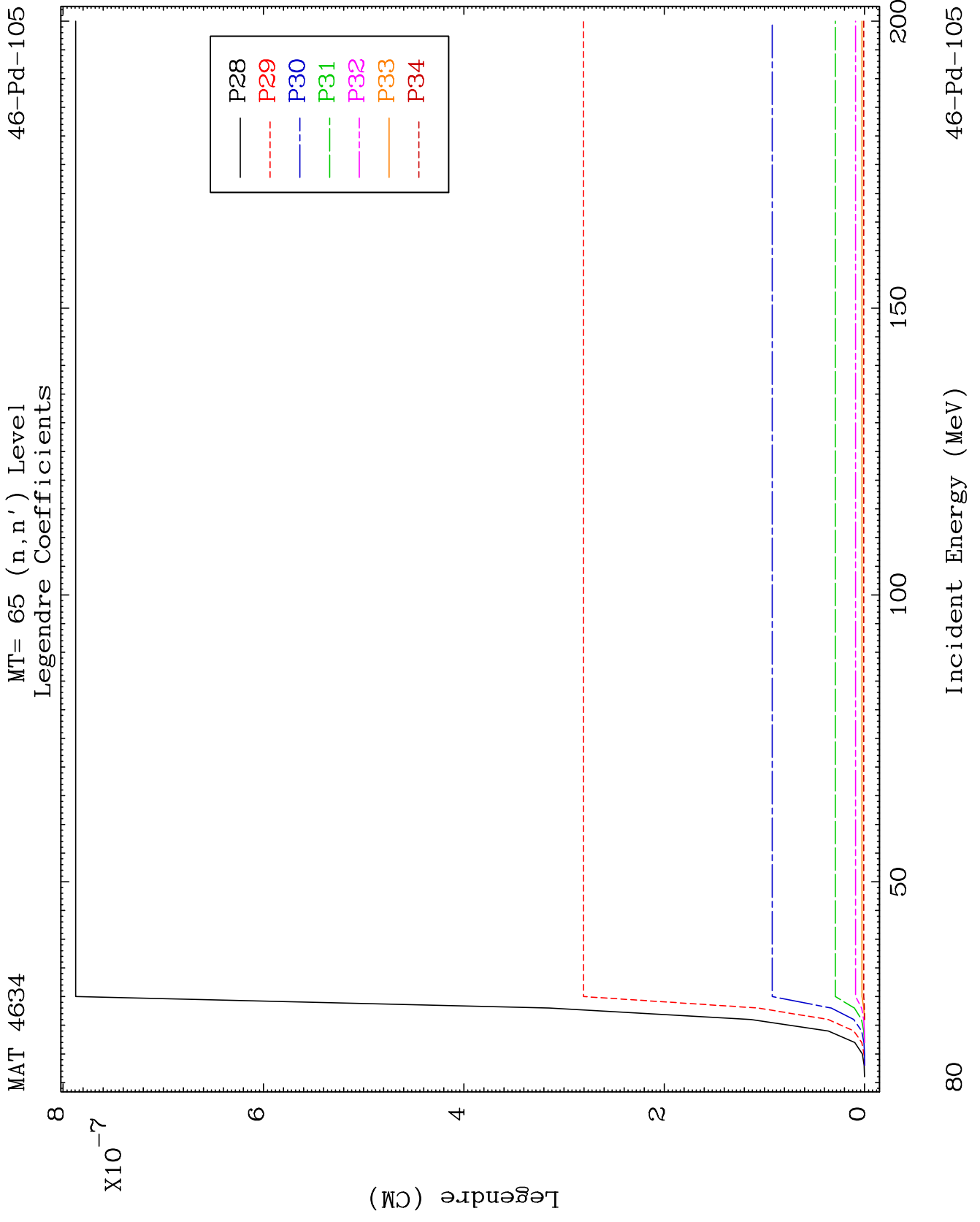


79

Incident Energy (MeV)

46-Pd-105

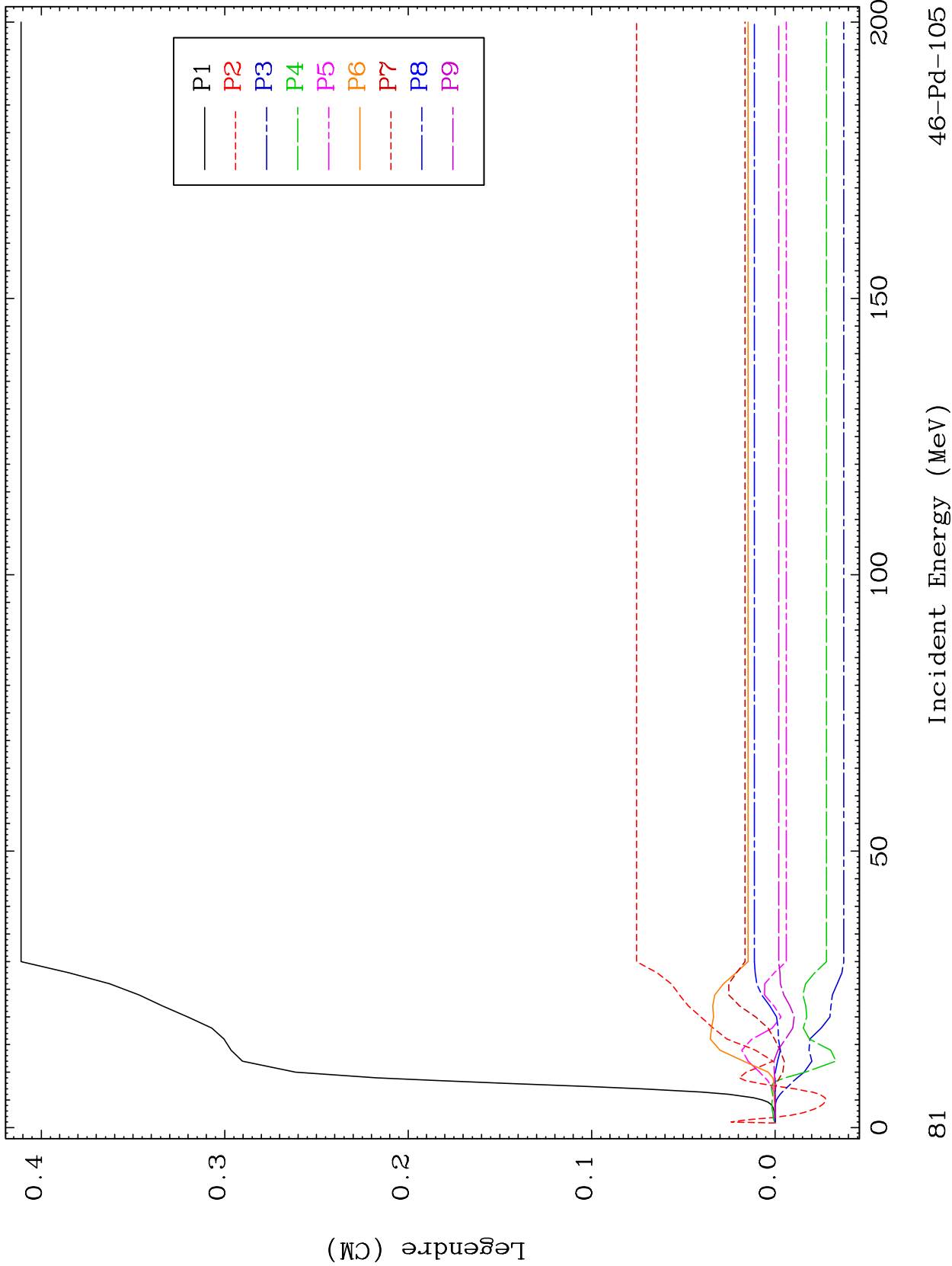




MAT 4634

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

46-Pd-105



81

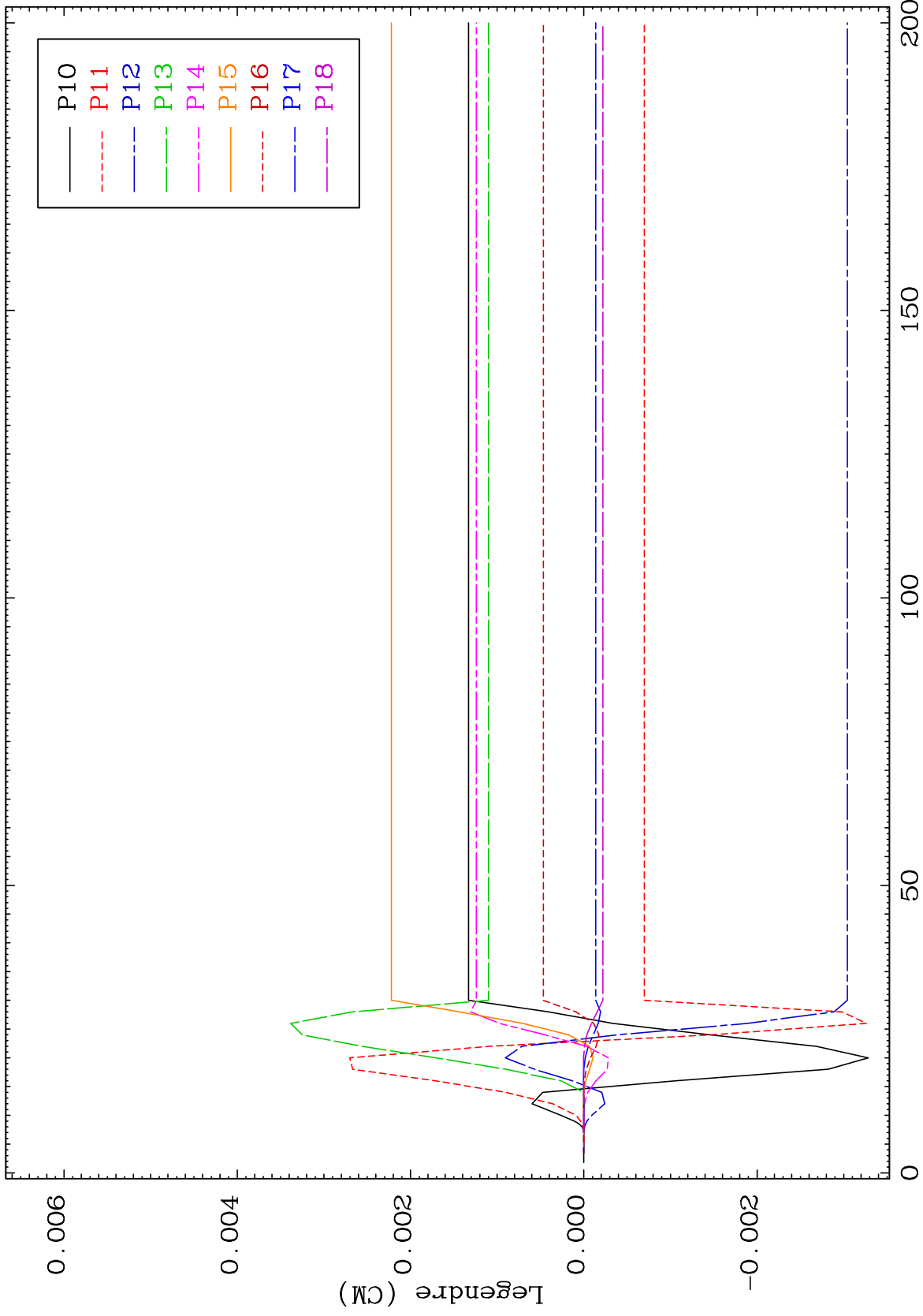
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

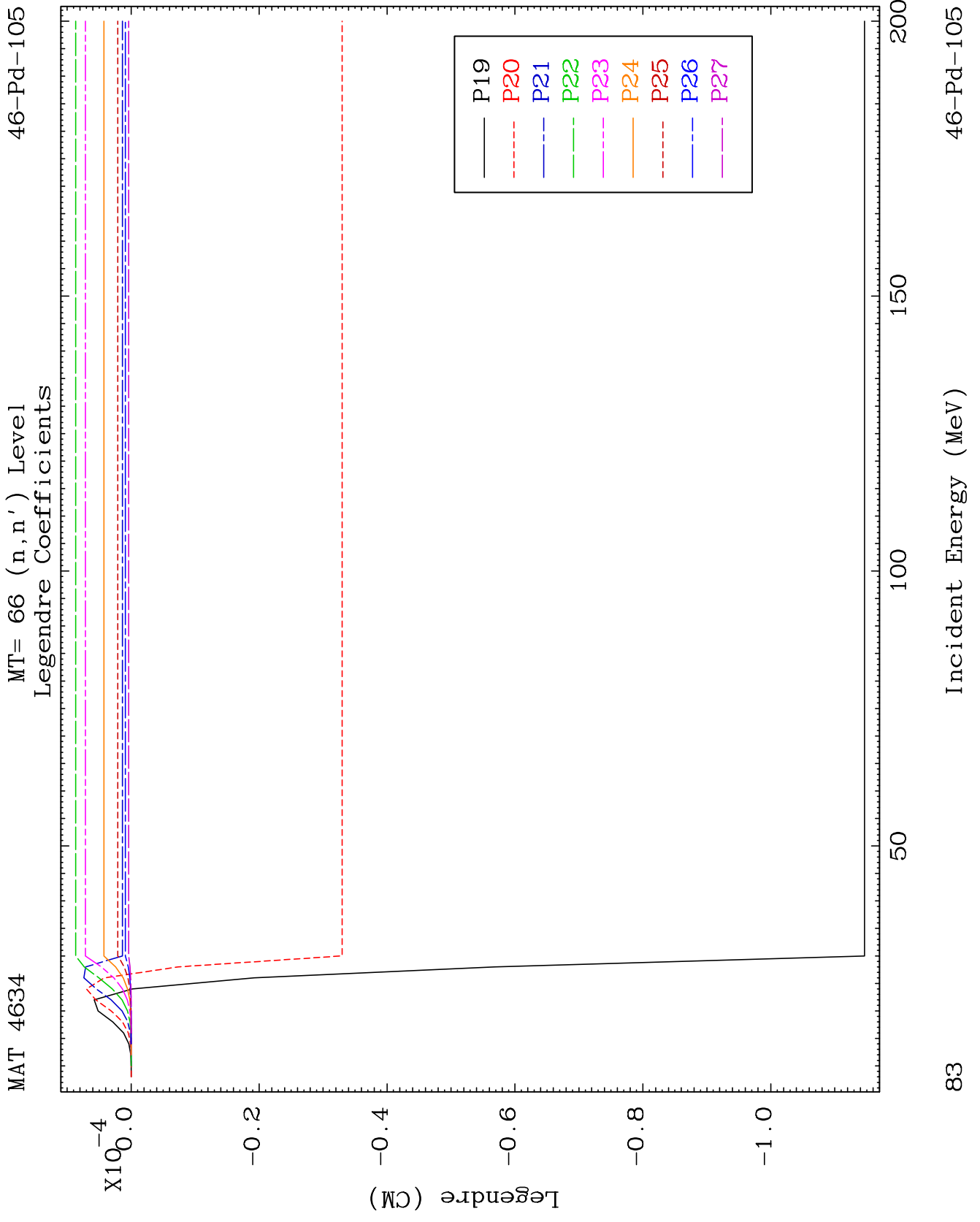
46-Pd-105



82

Incident Energy (MeV)

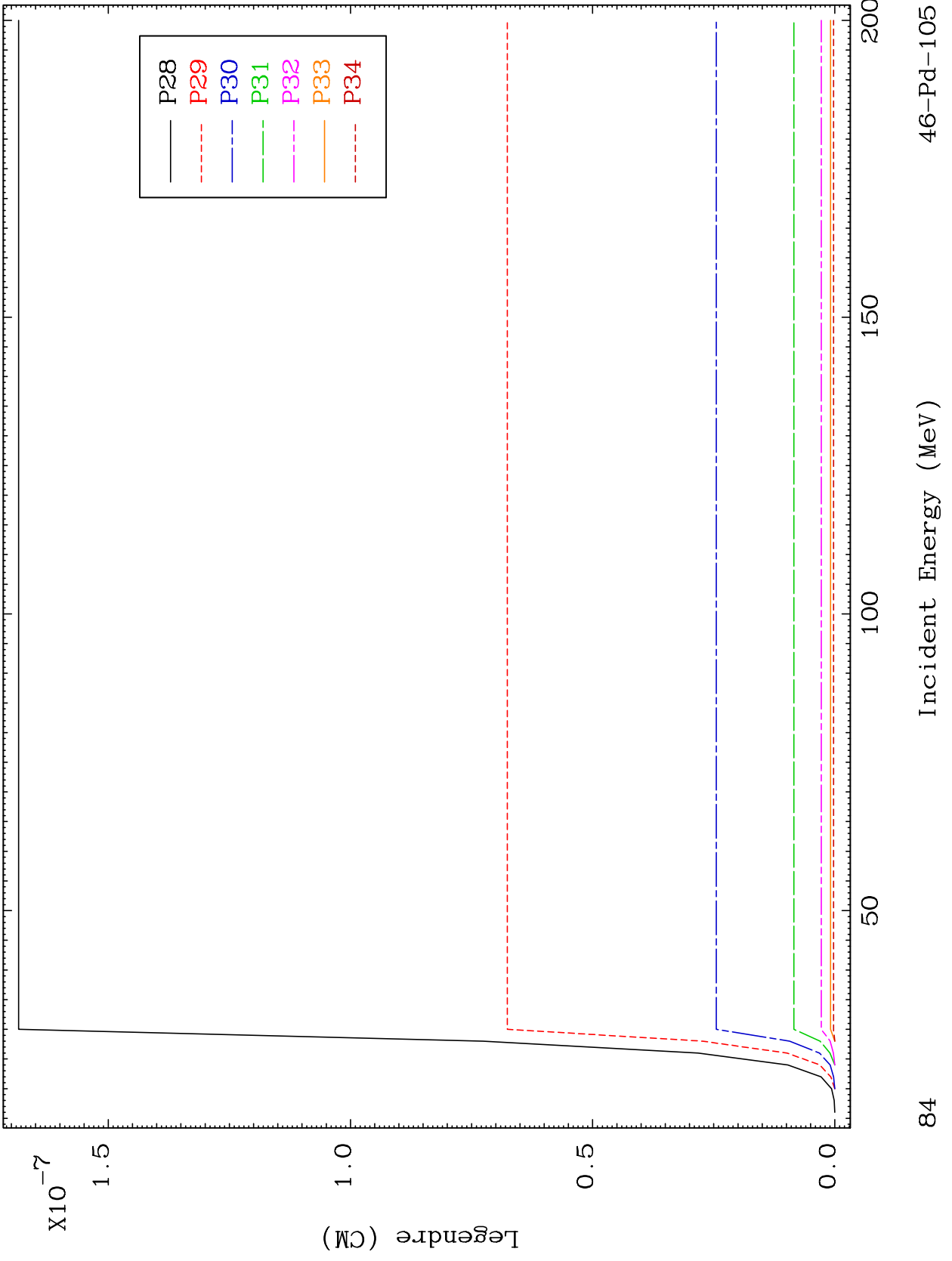
46-Pd-105



MAT 4634

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

46-Pd-105



84

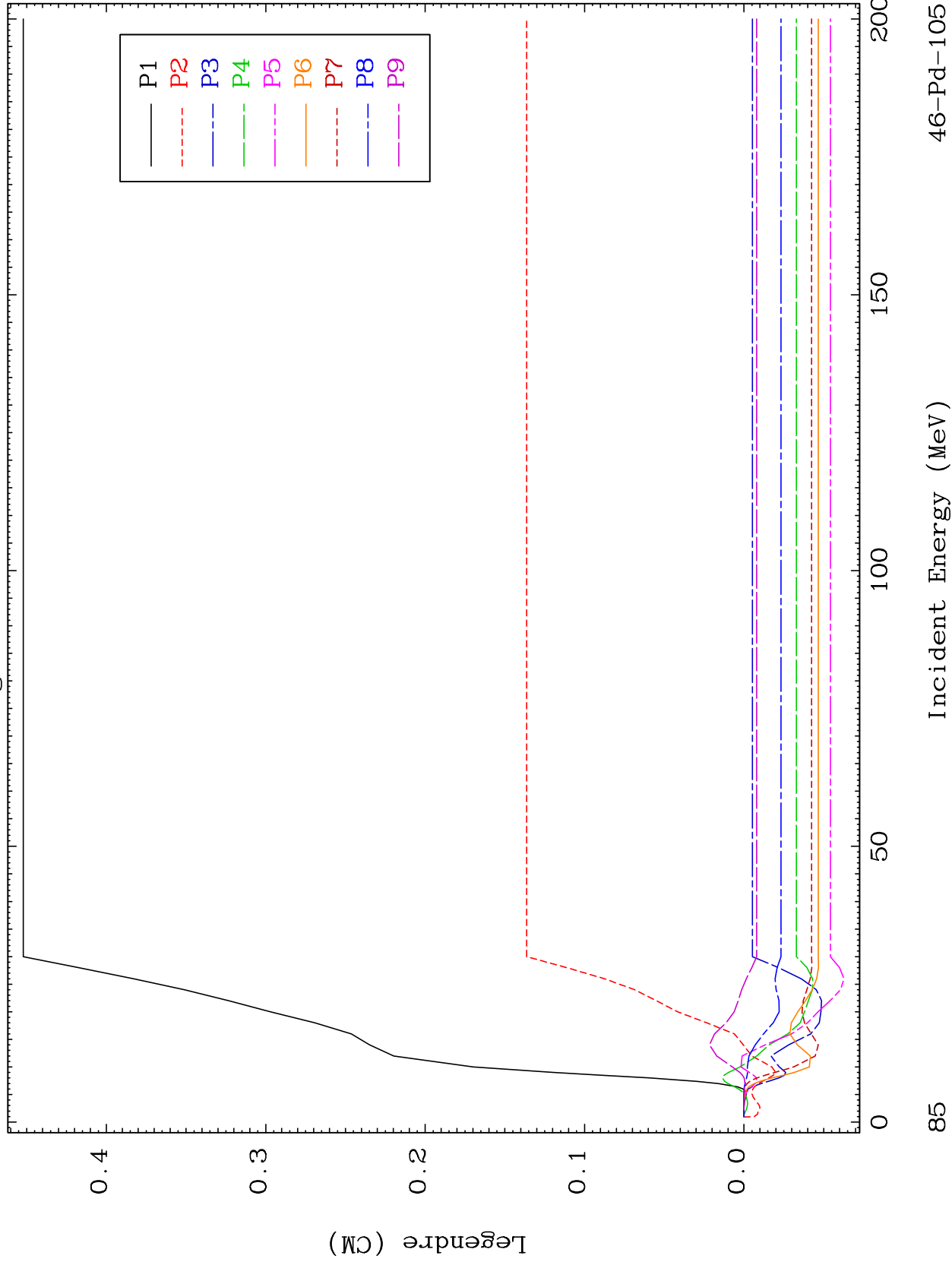
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



85

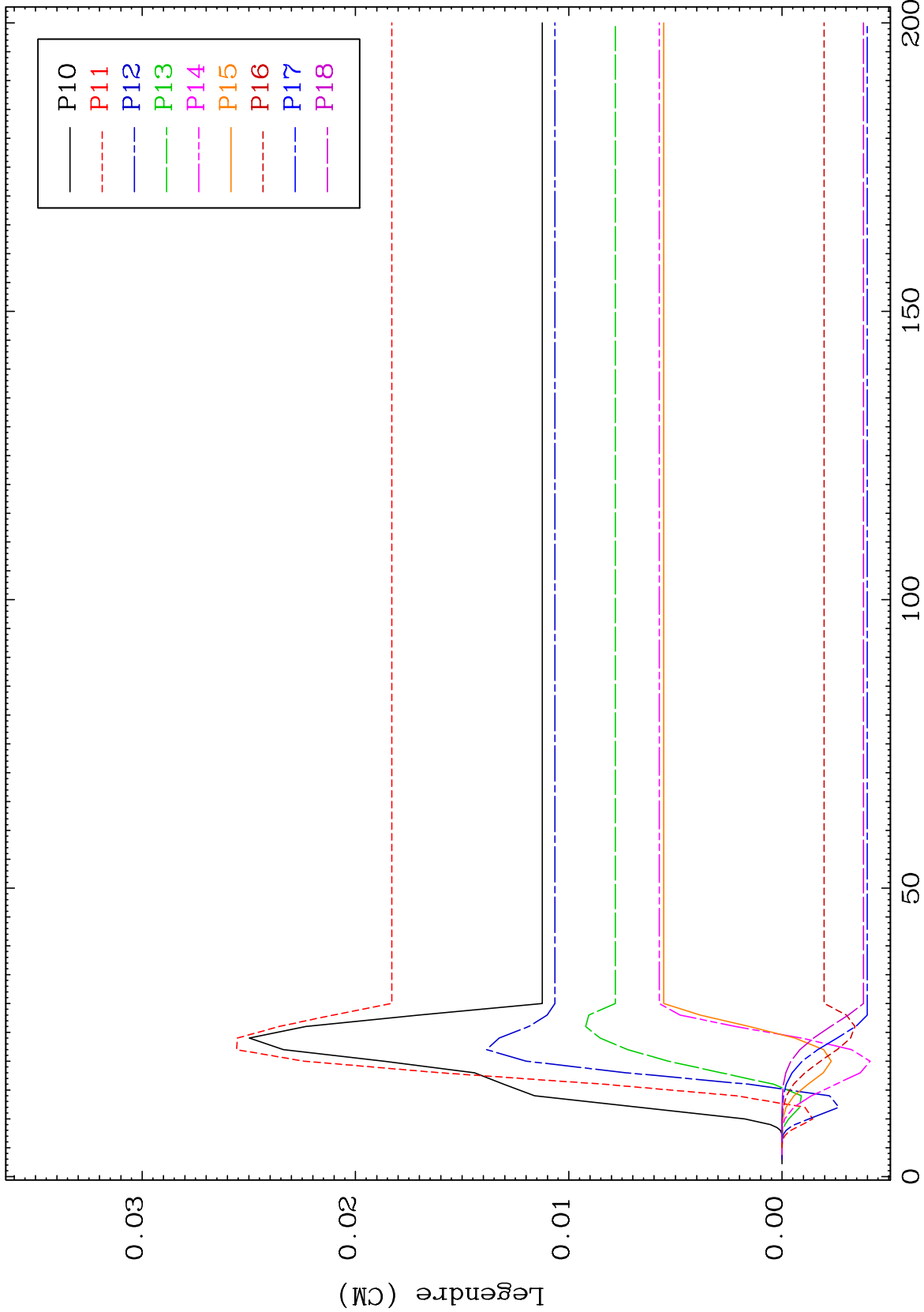
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

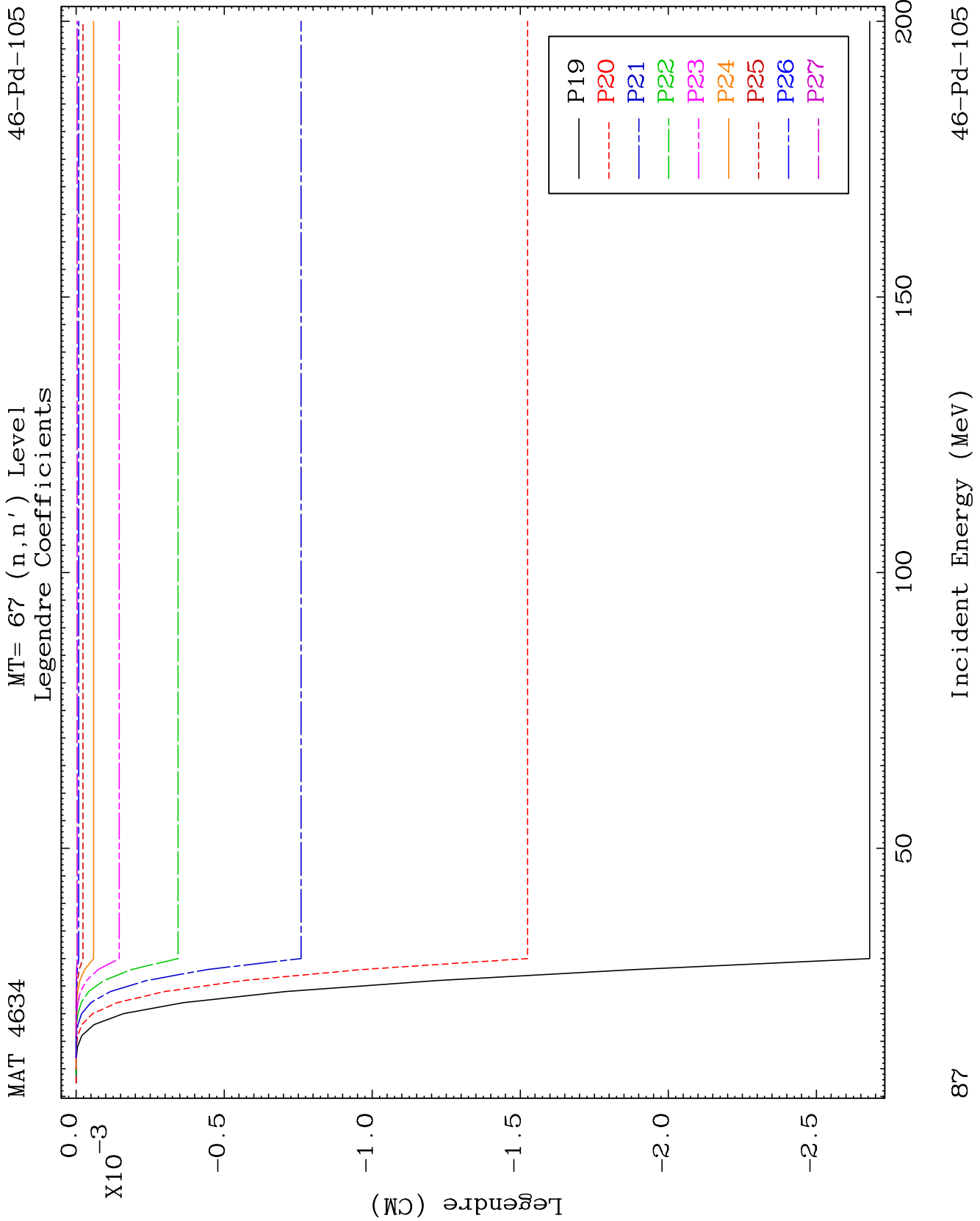
46-Pd-105



86

Incident Energy (MeV)

46-Pd-105



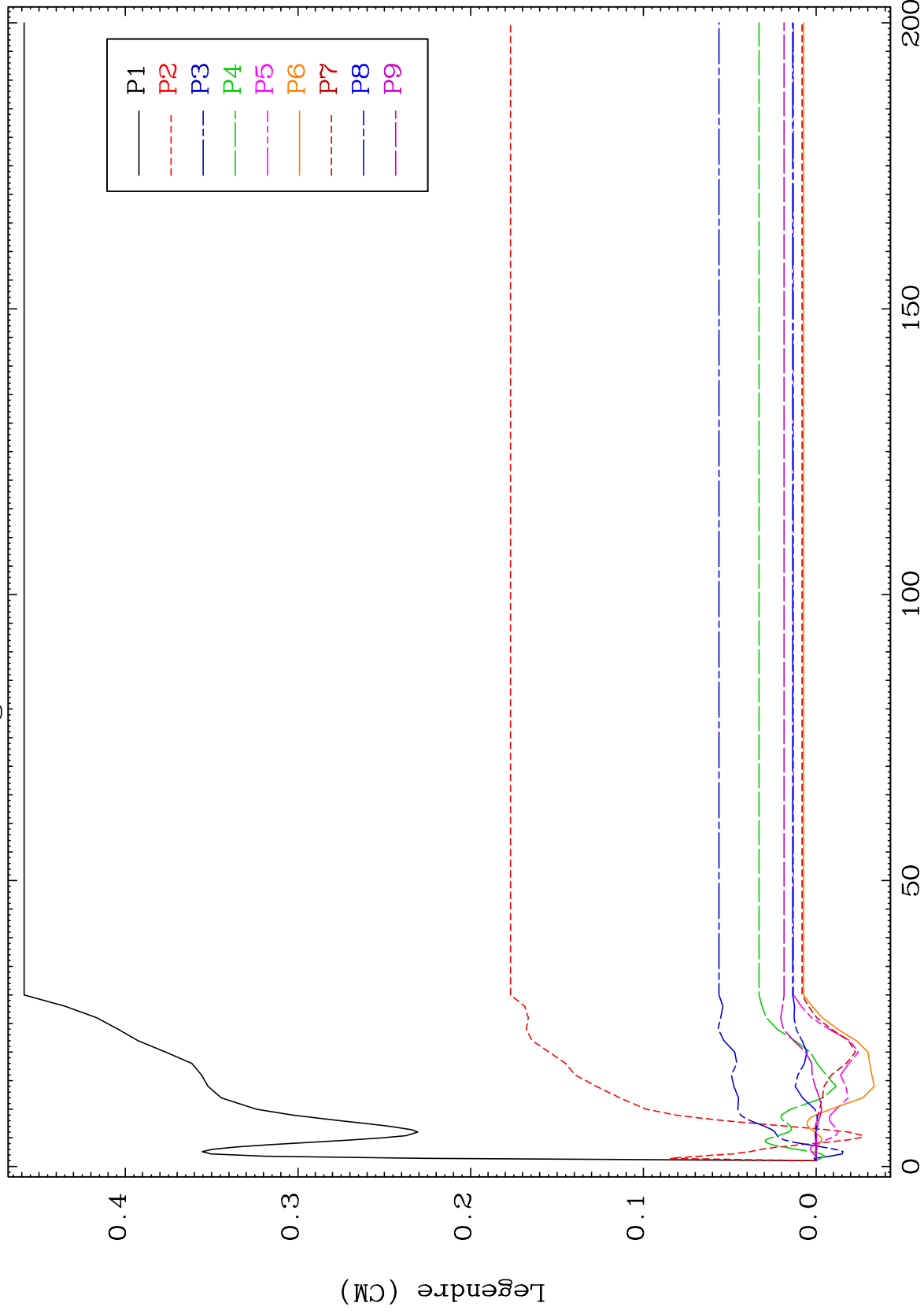




MAT 4634

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

46-Pd-105



89

Incident Energy (MeV)

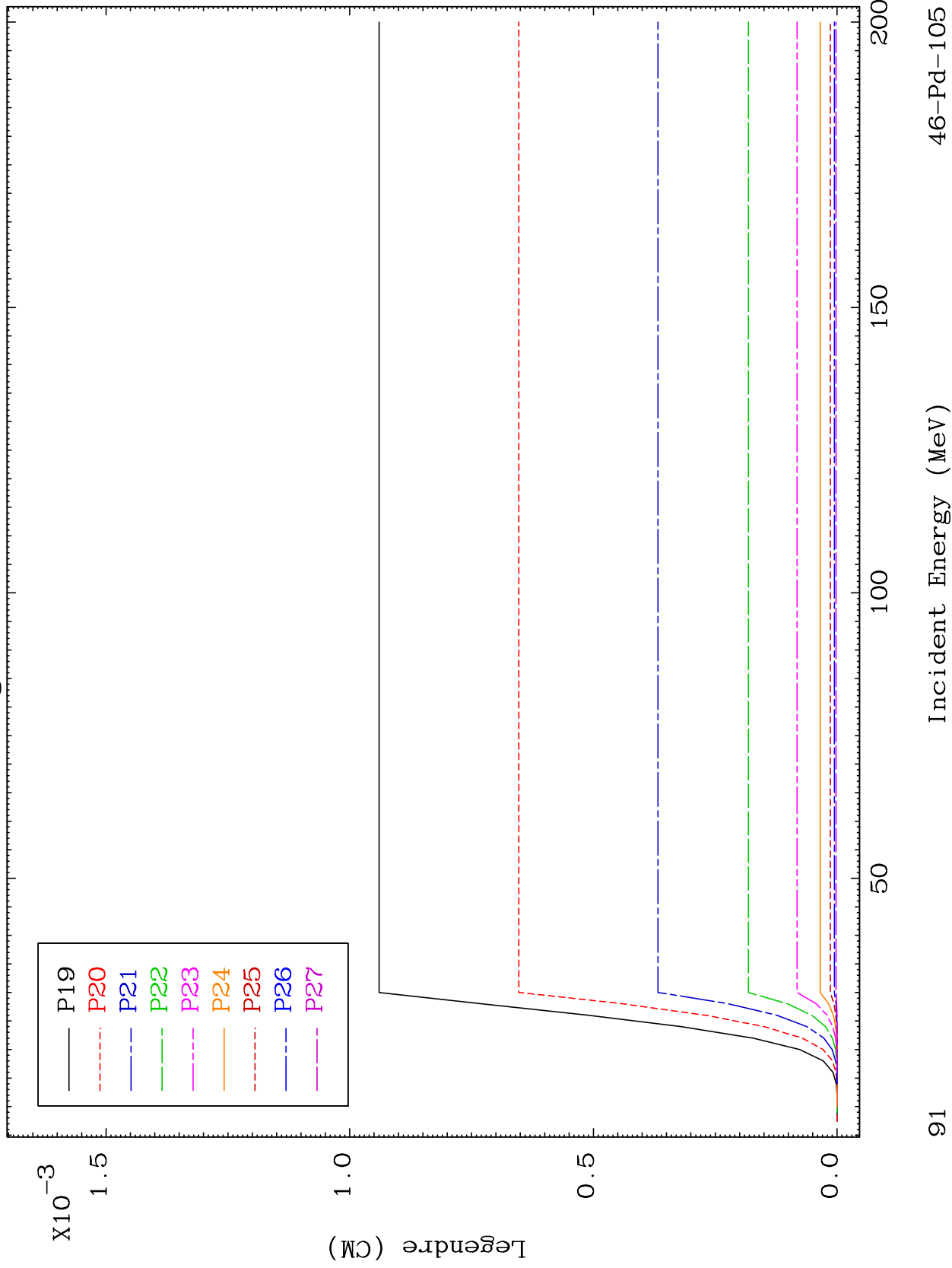
46-Pd-105



MAT 4634

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

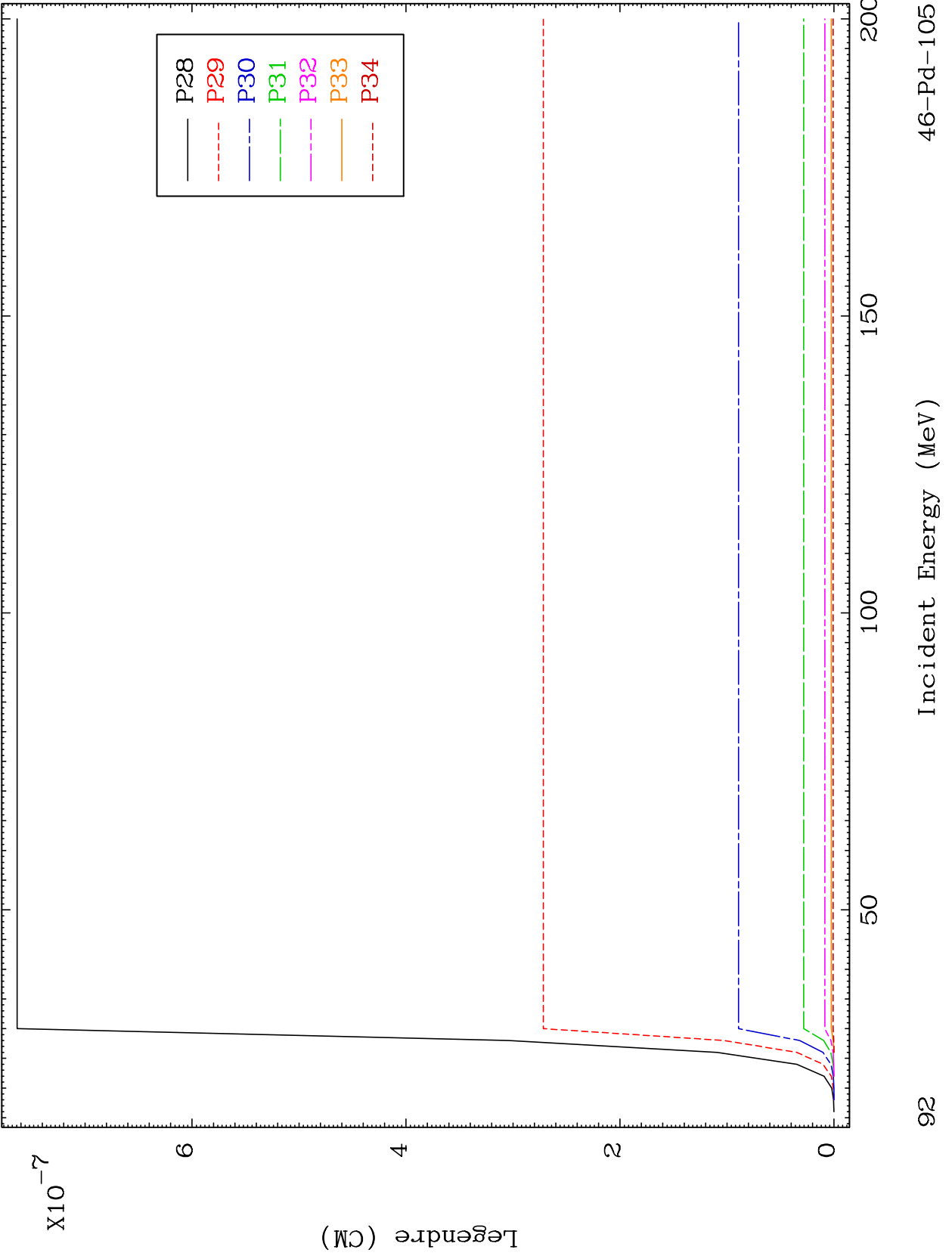
46-Pd-105

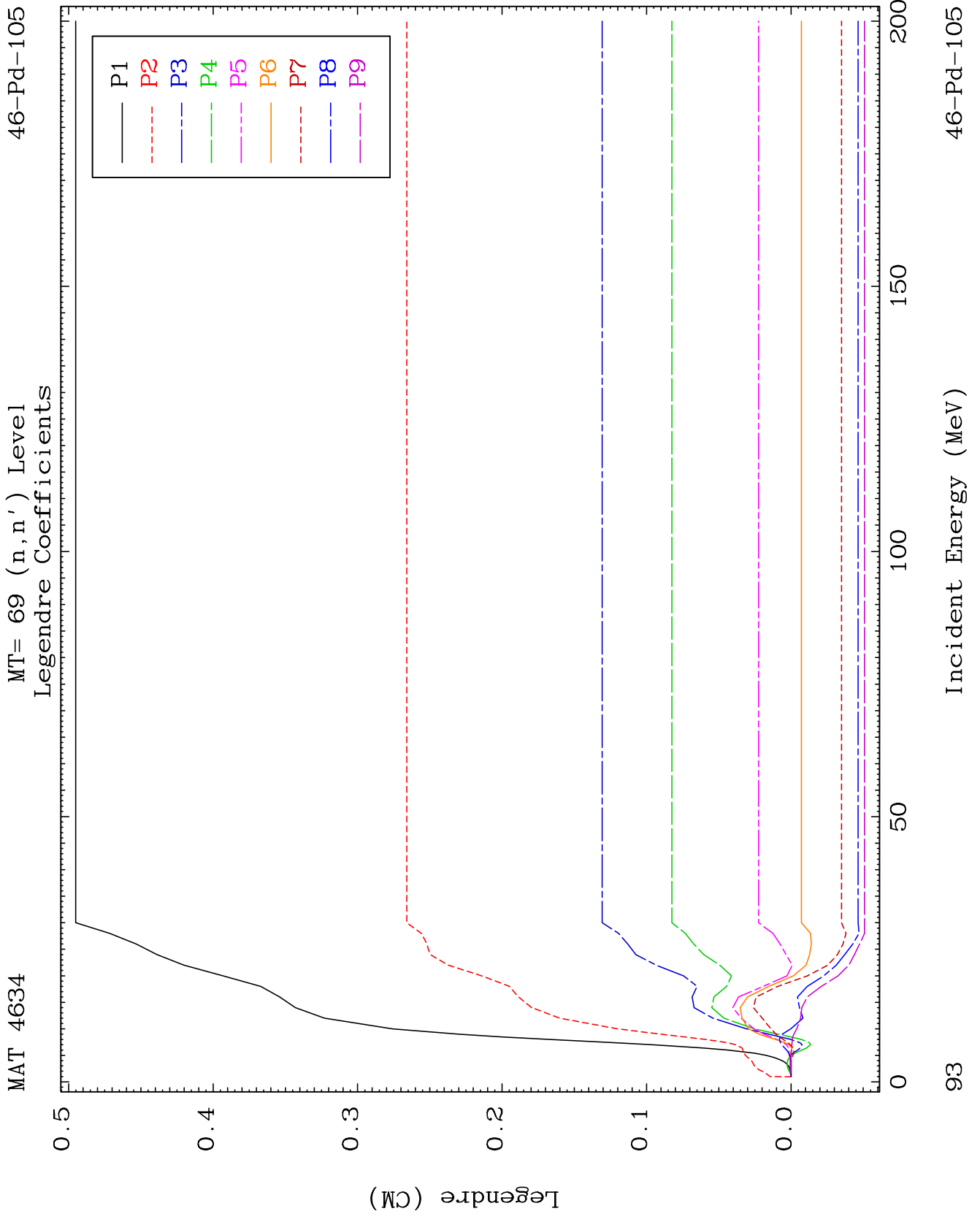


MAT 4634

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

46-Pd-105

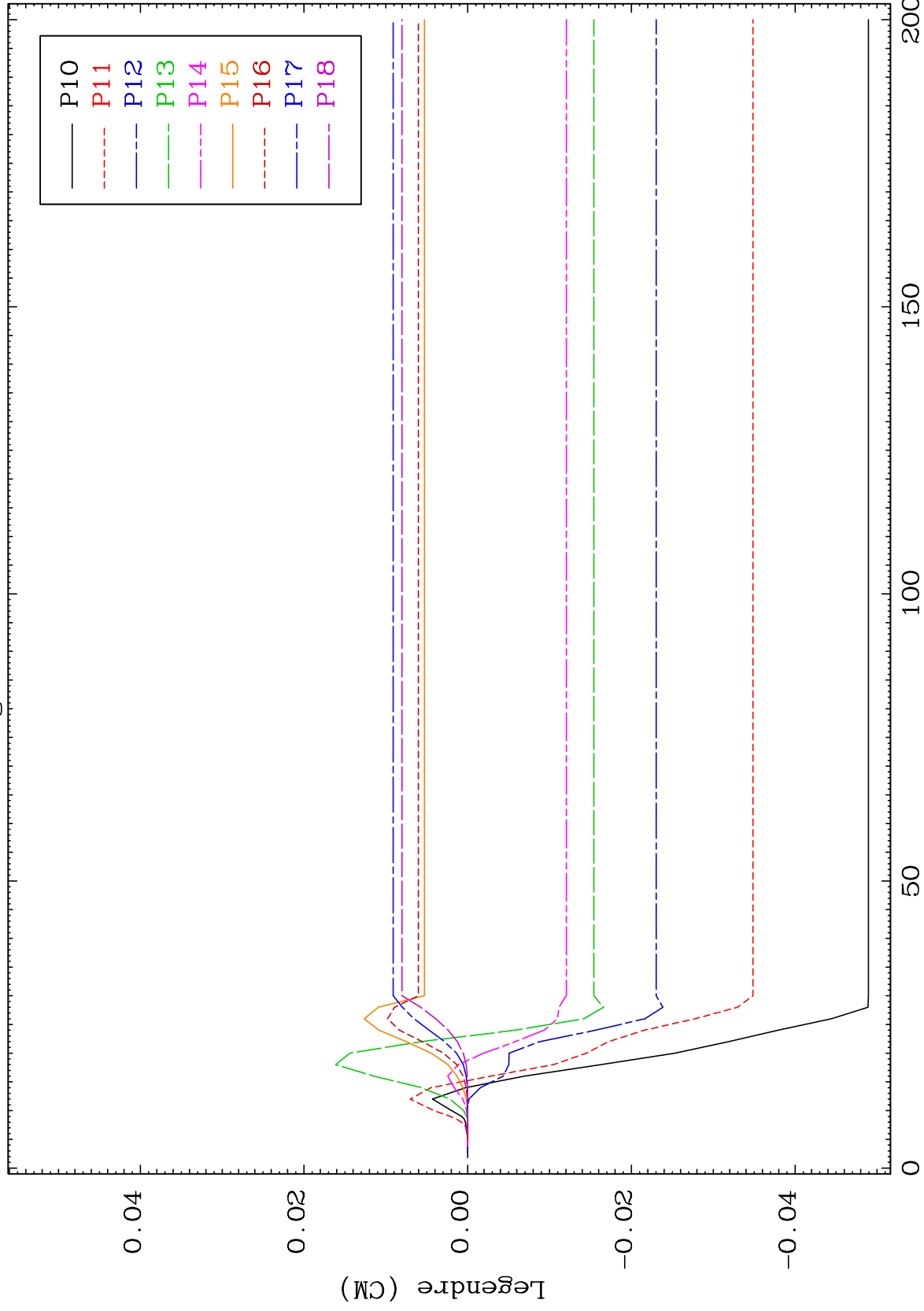




MAT 4634

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

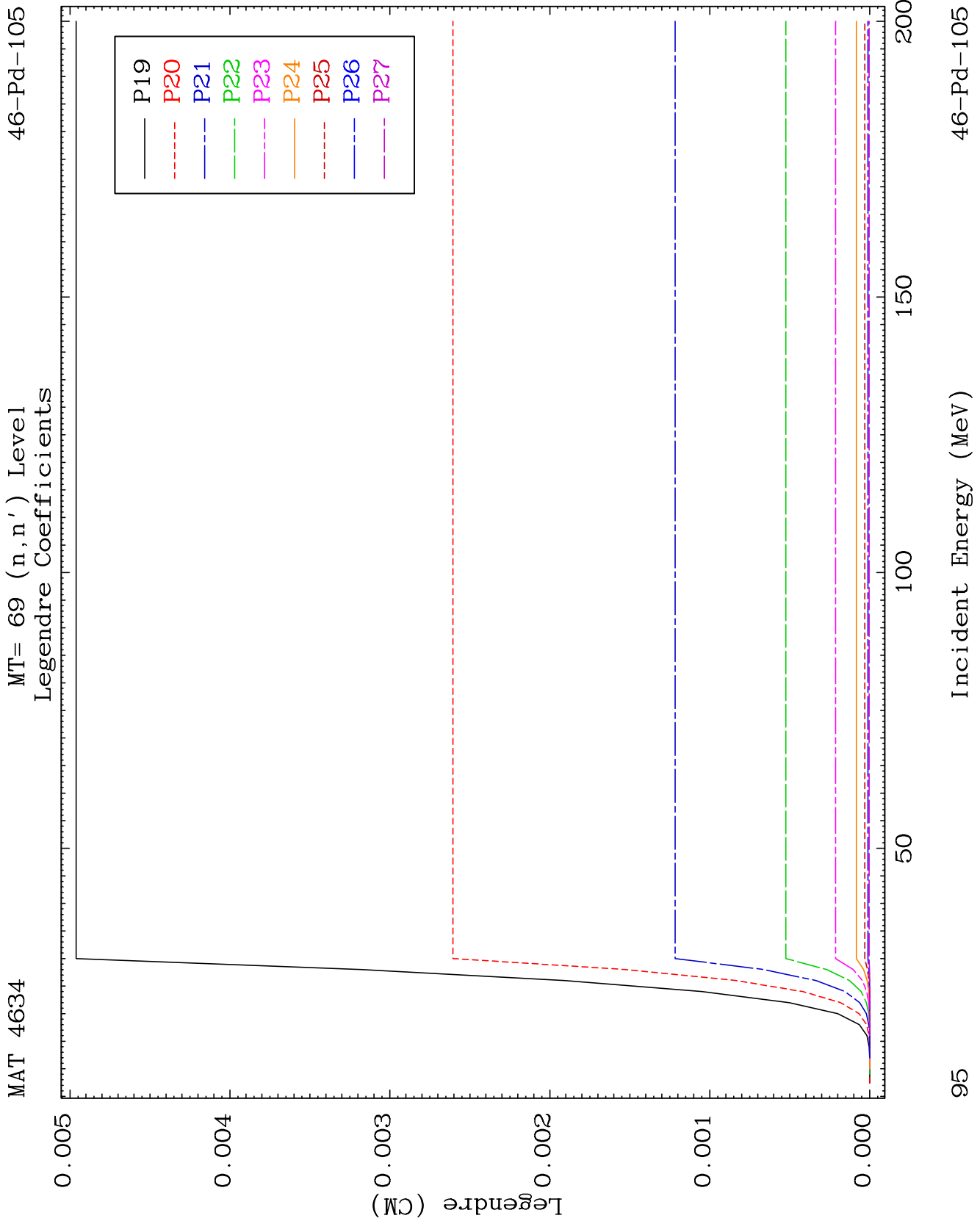
46-Pd-105



94

Incident Energy (MeV)

46-Pd-105

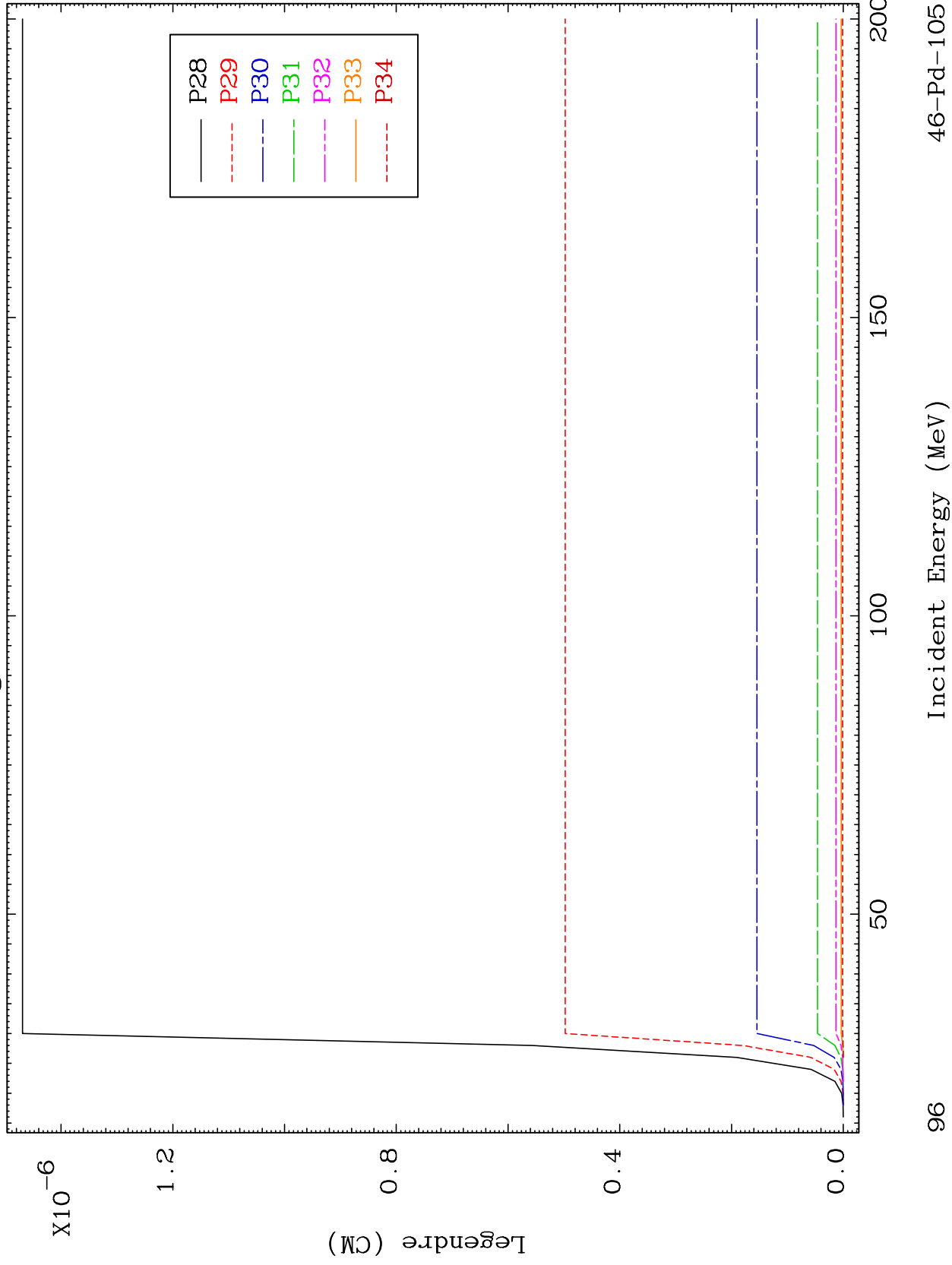




MAT 4634

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

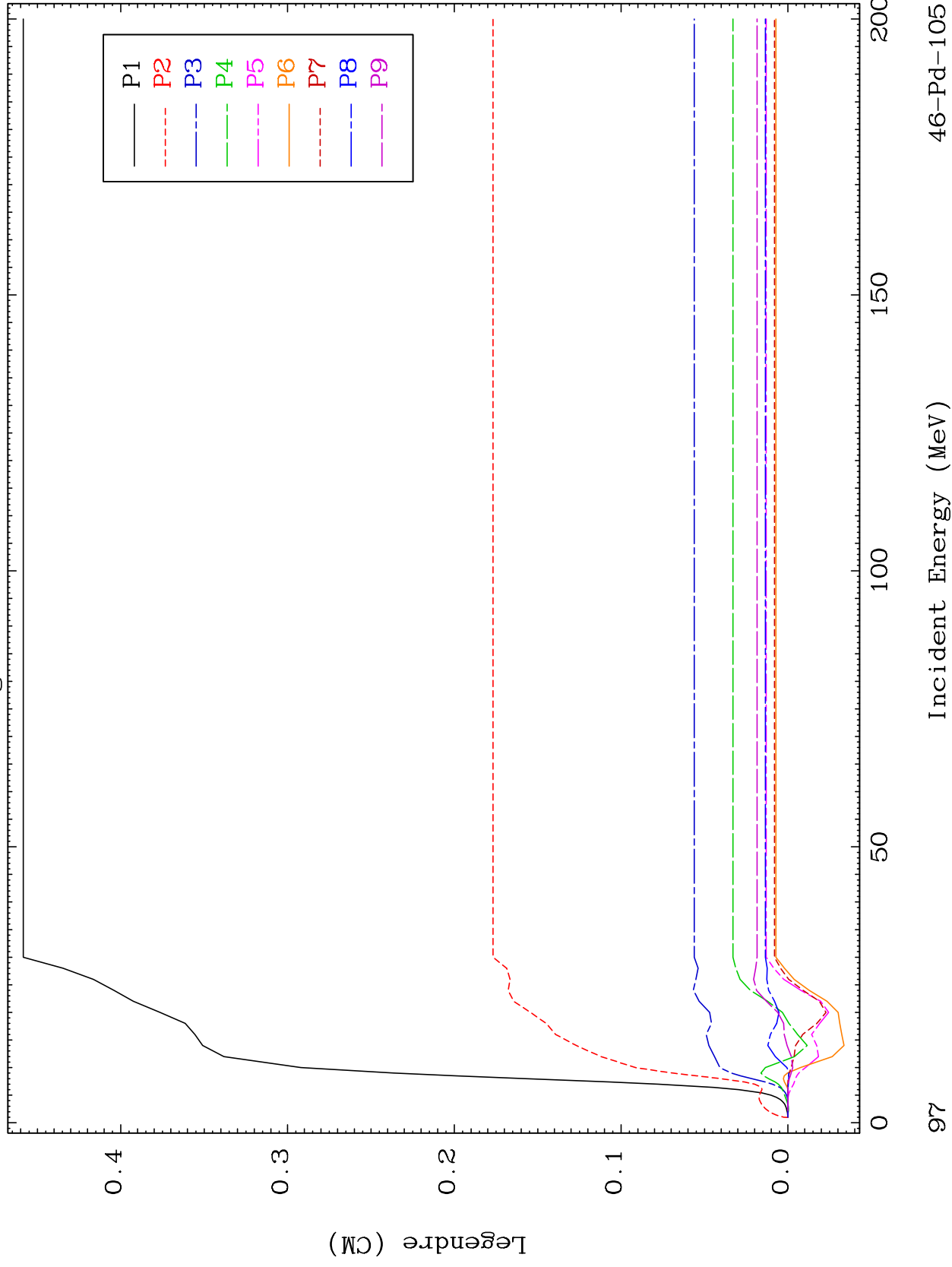
46-Pd-105



MAT 4634

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

46-Pd-105



97

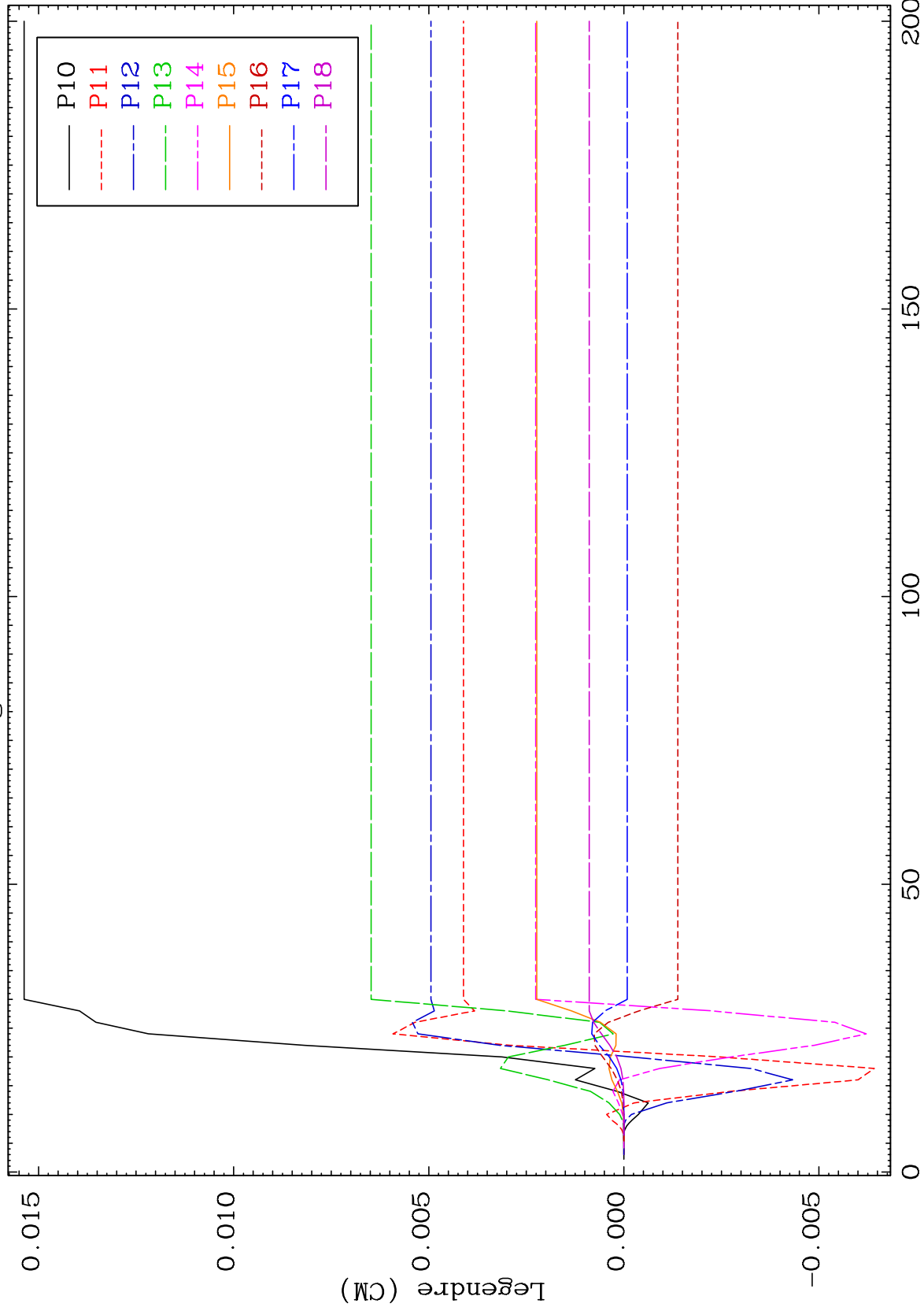
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



98

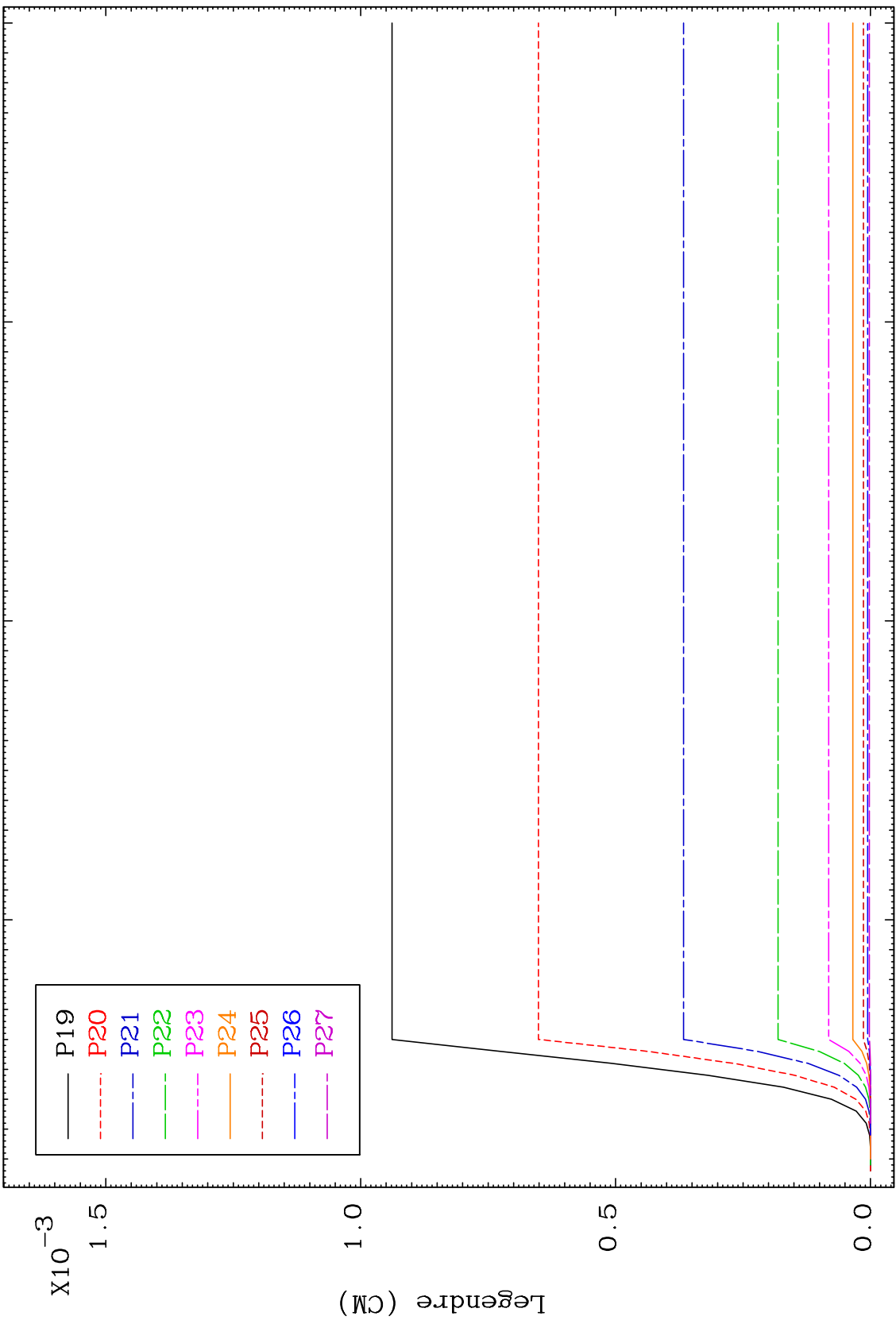
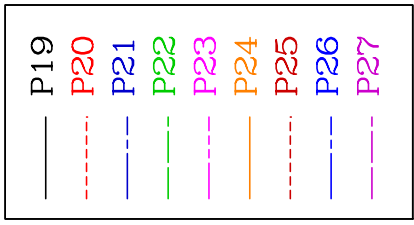
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

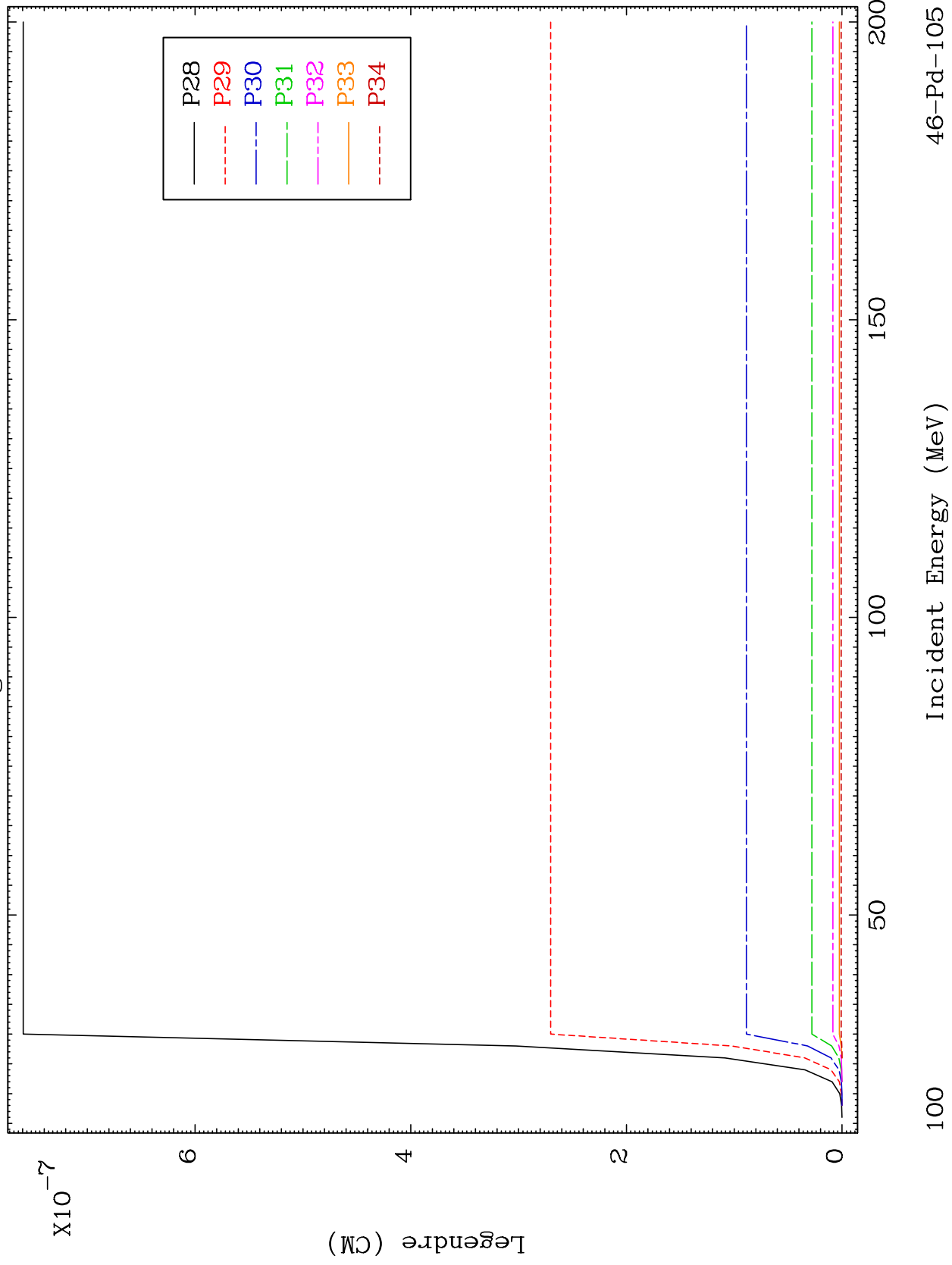
46-Pd-105



MAT 4634

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

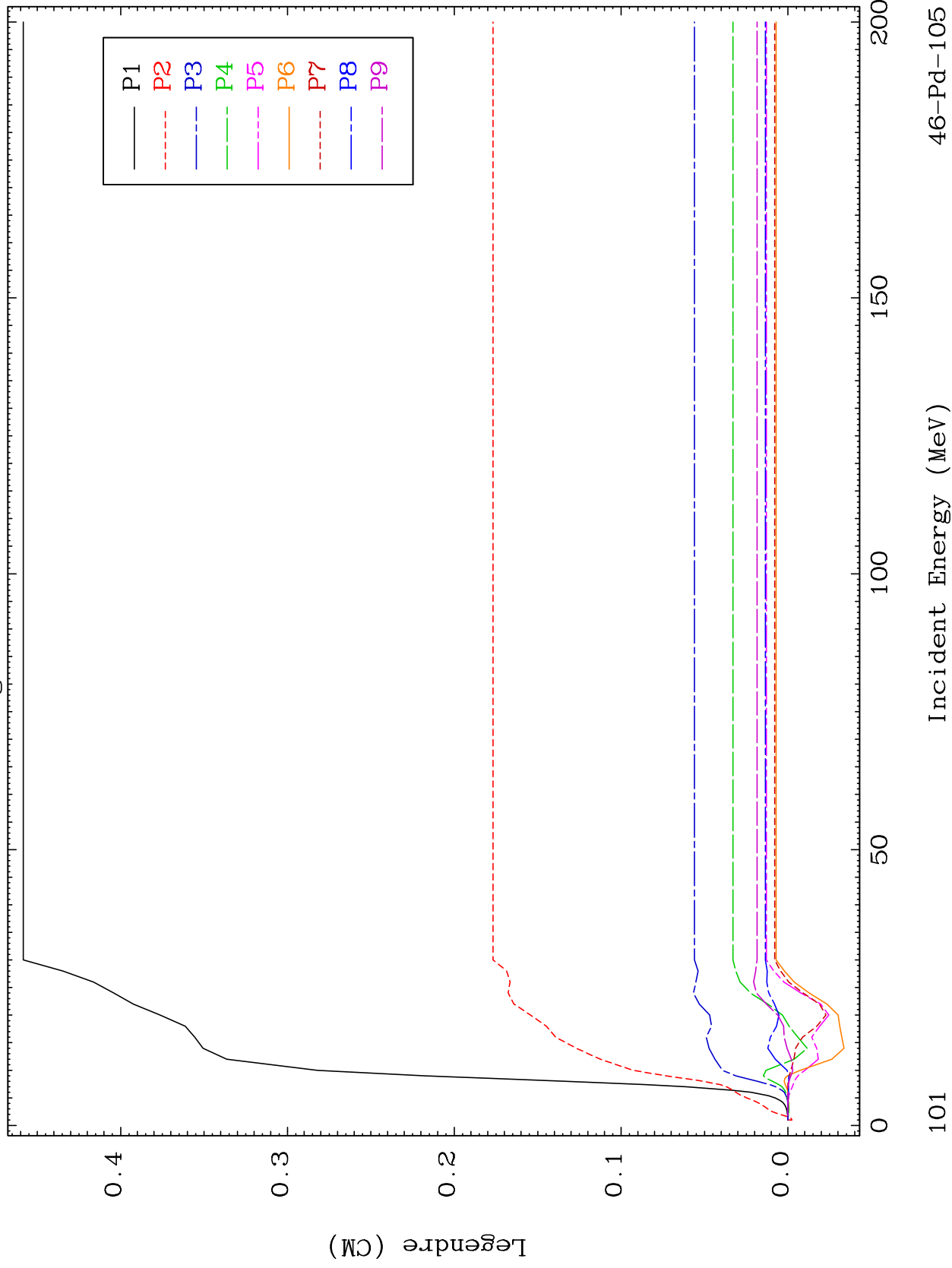
46-Pd-105



MAT 4634

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

46-Pd-105



46-Pd-105

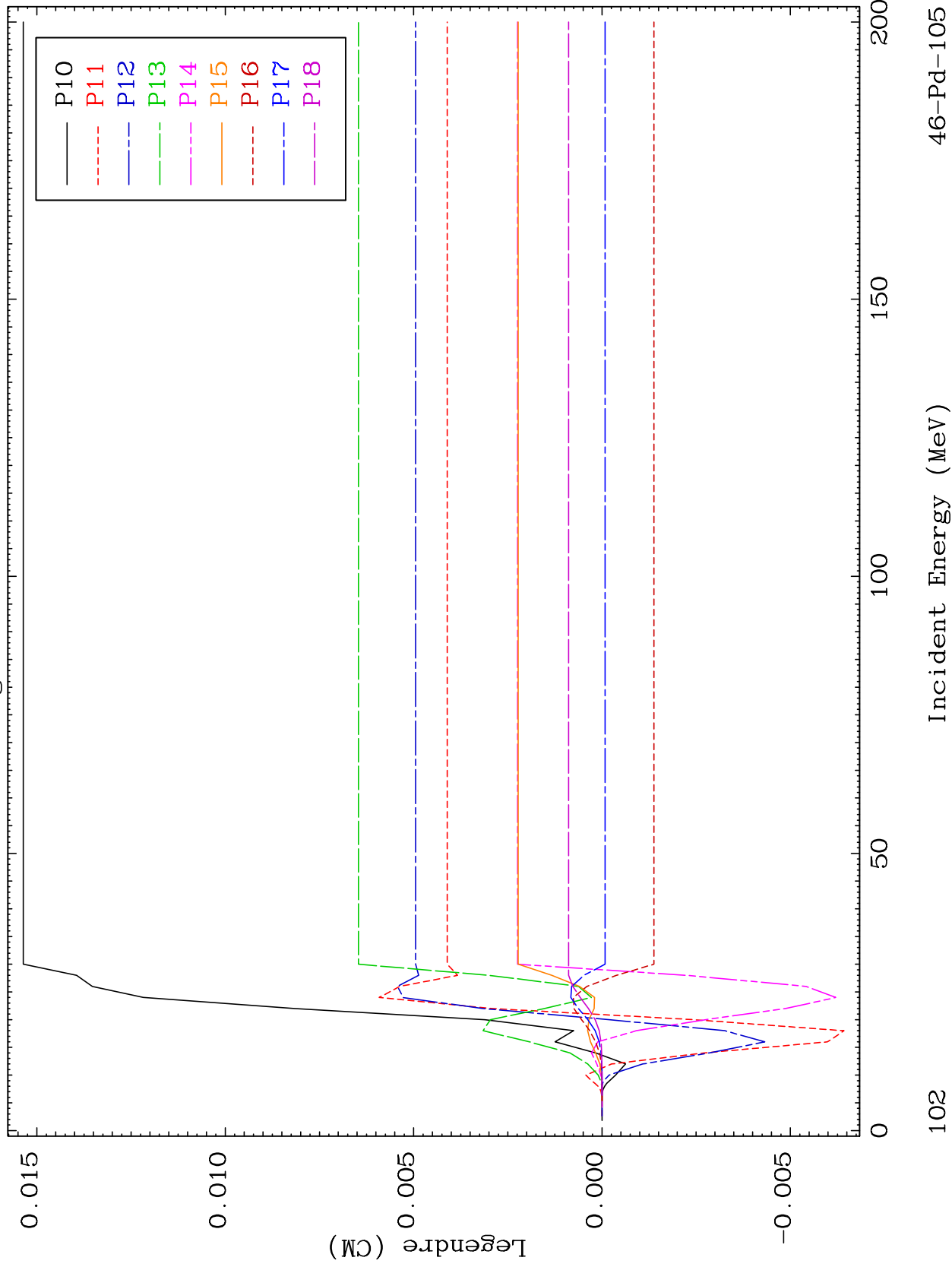
Incident Energy (MeV)

101

MAT 4634

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

46-Pd-105



46-Pd-105

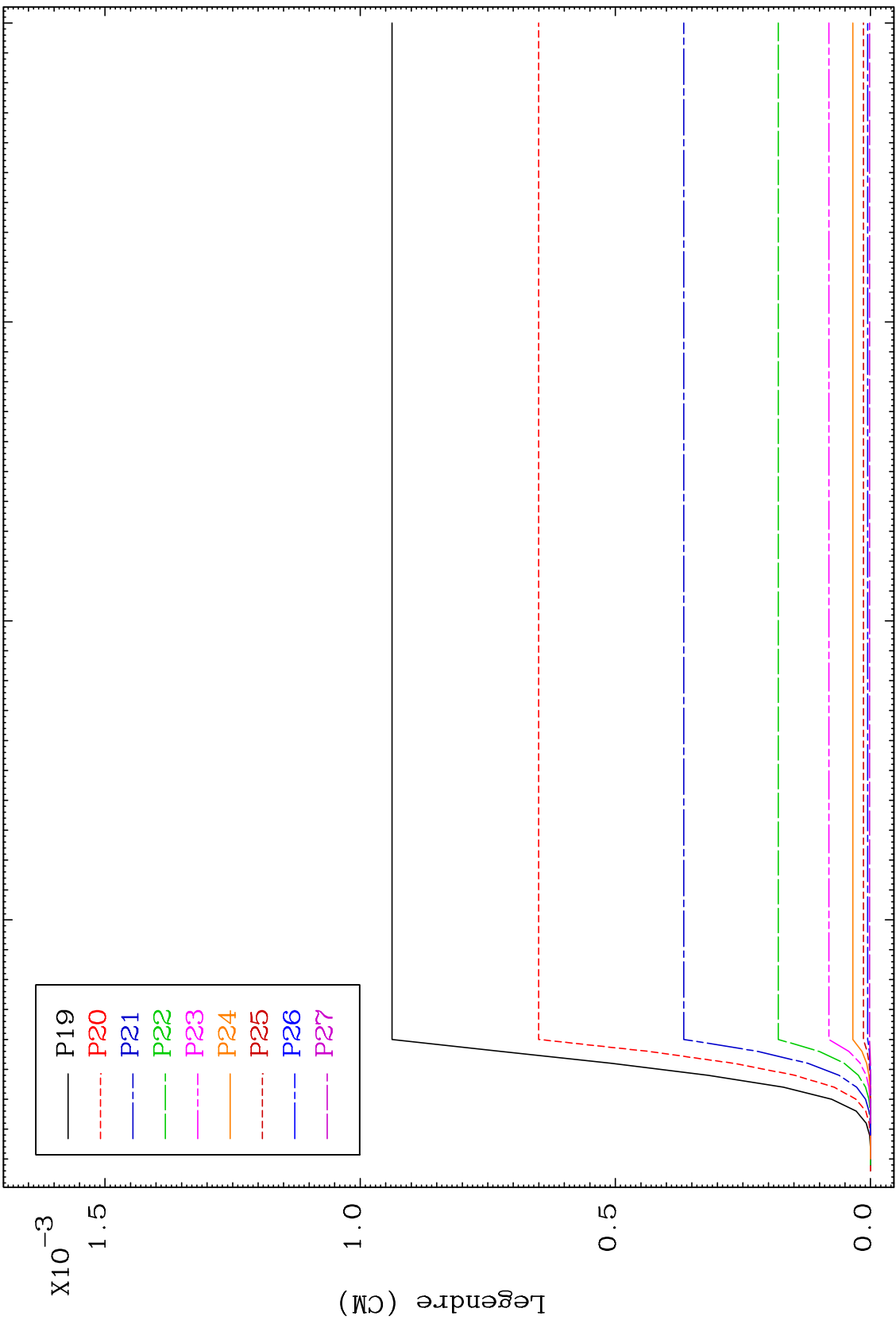
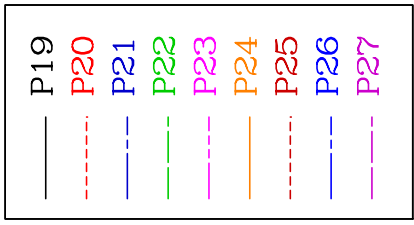
Incident Energy (MeV)

102

MAT 4634

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

46-Pd-105



103

Incident Energy (MeV)

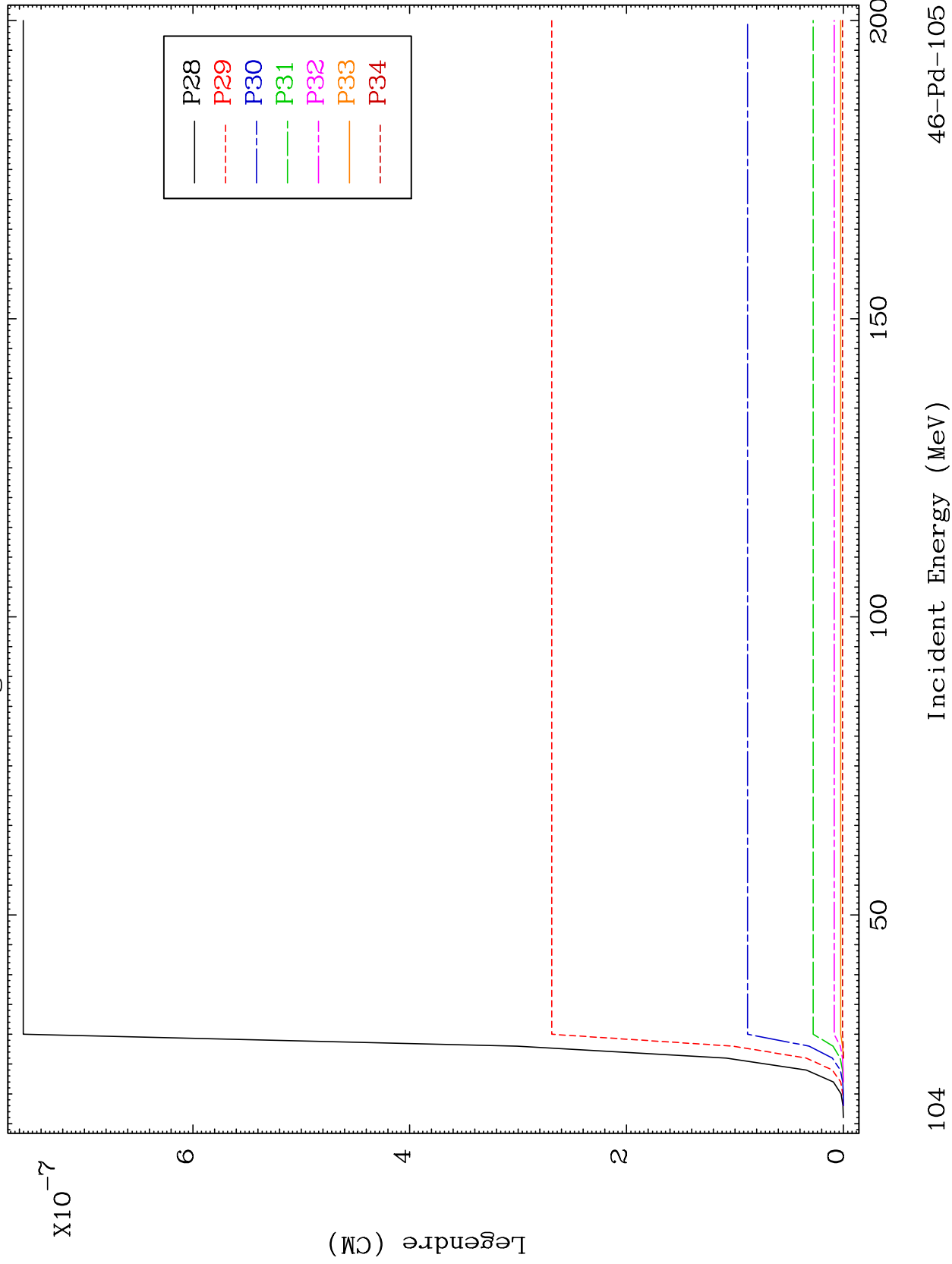
46-Pd-105



MAT 4634

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

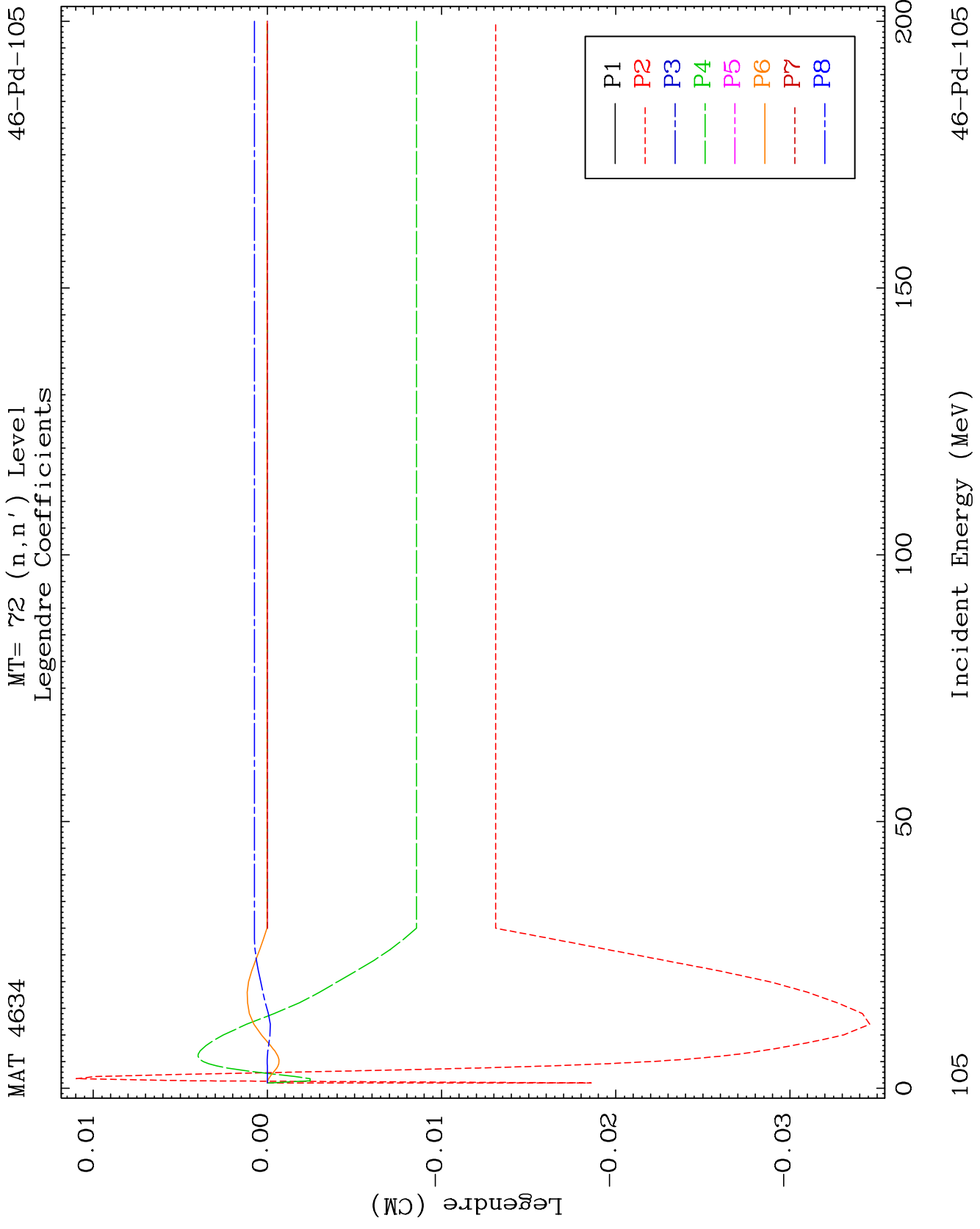
46-Pd-105



104

Incident Energy (MeV)

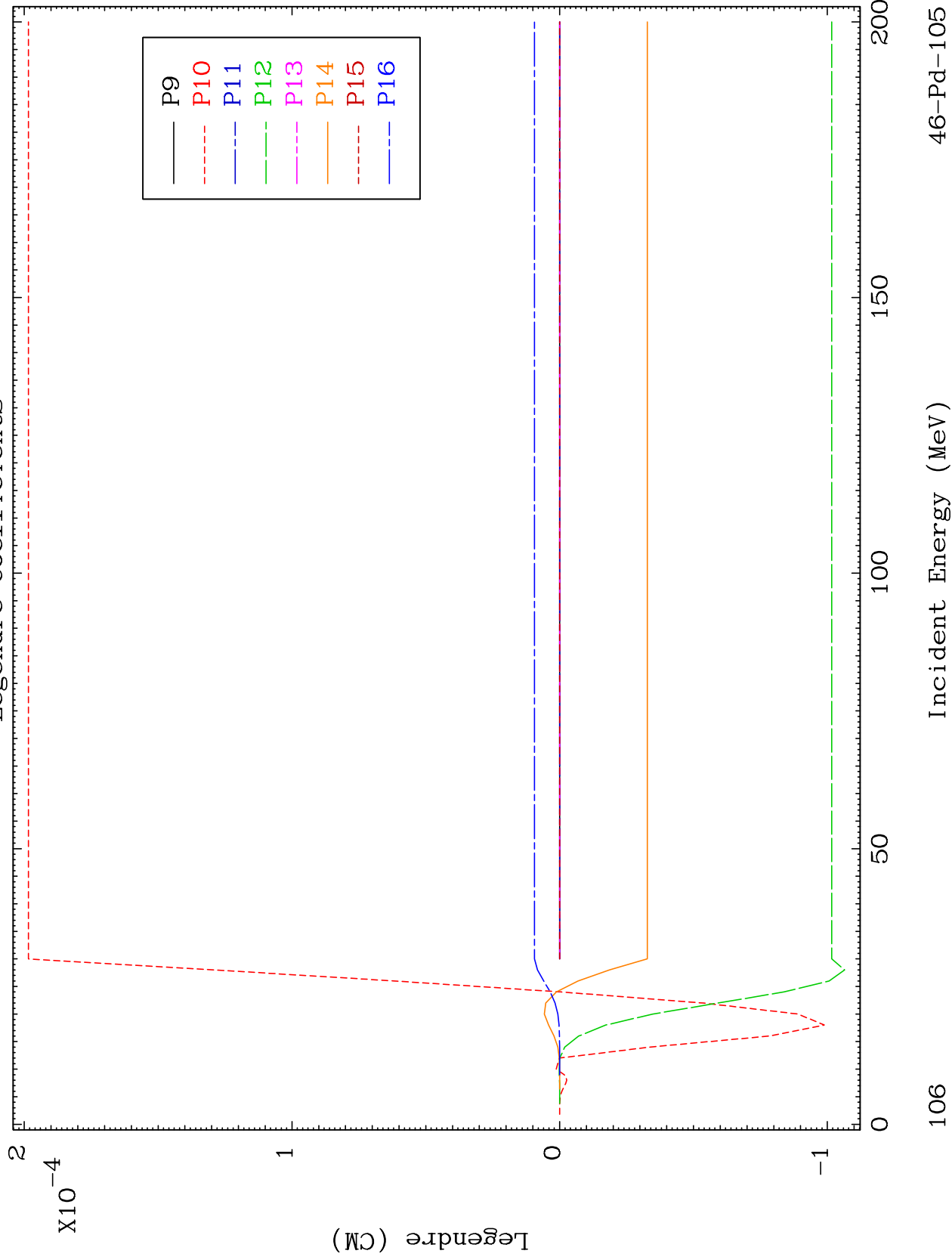
46-Pd-105



MAT 4634

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

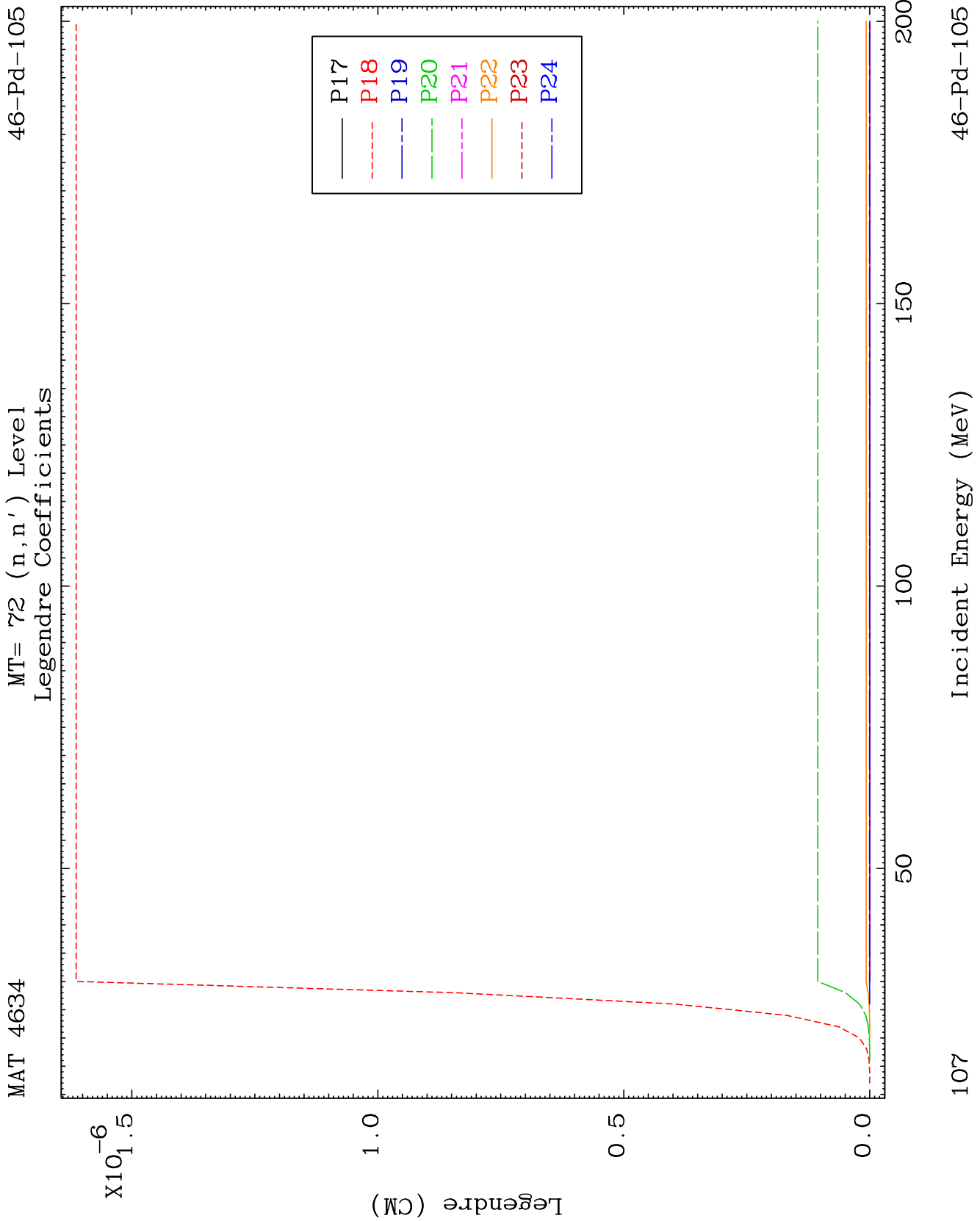
46-Pd-105



46-Pd-105

Incident Energy (MeV)

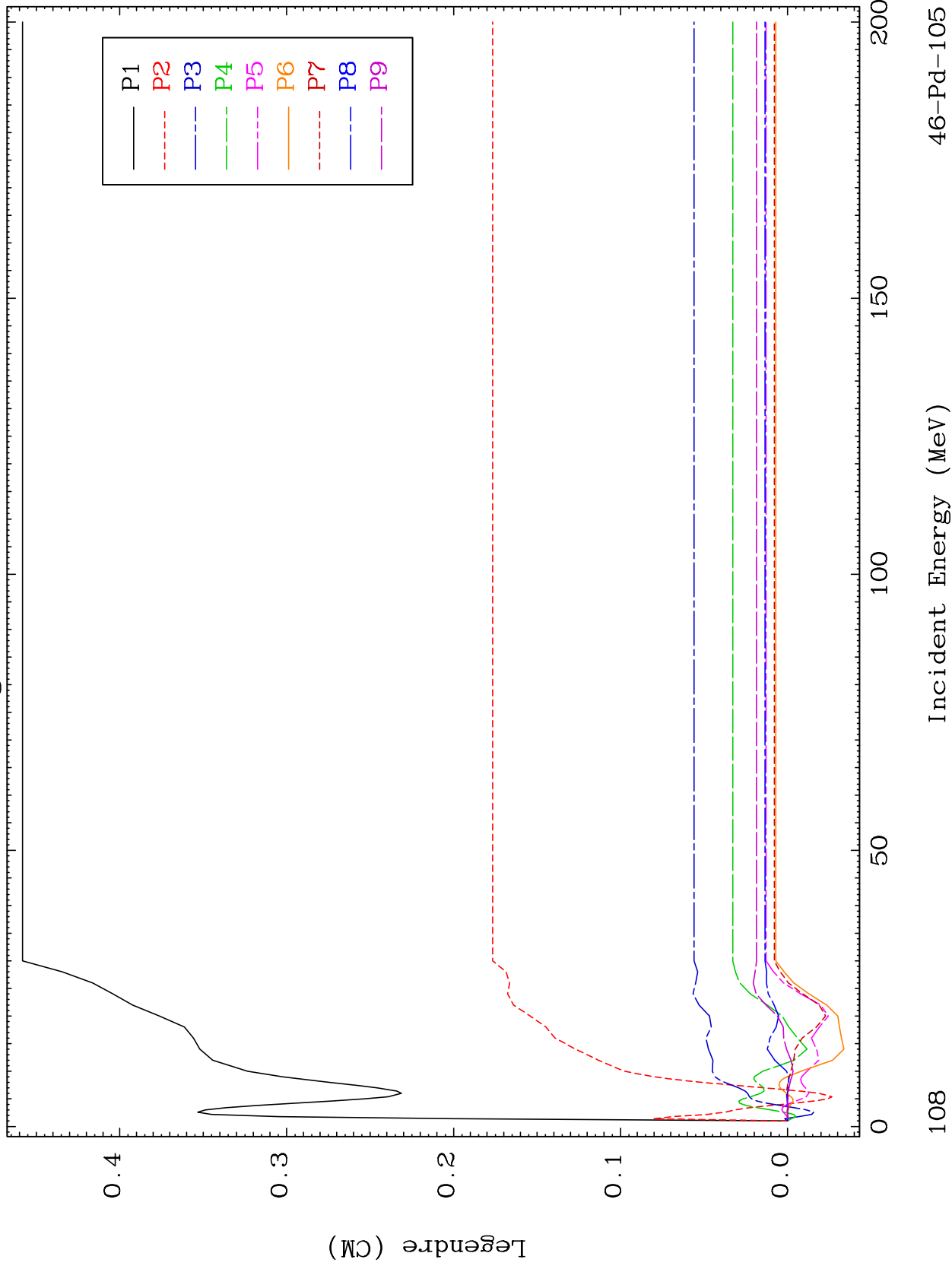
106



MAT 4634

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

46-Pd-105



46-Pd-105

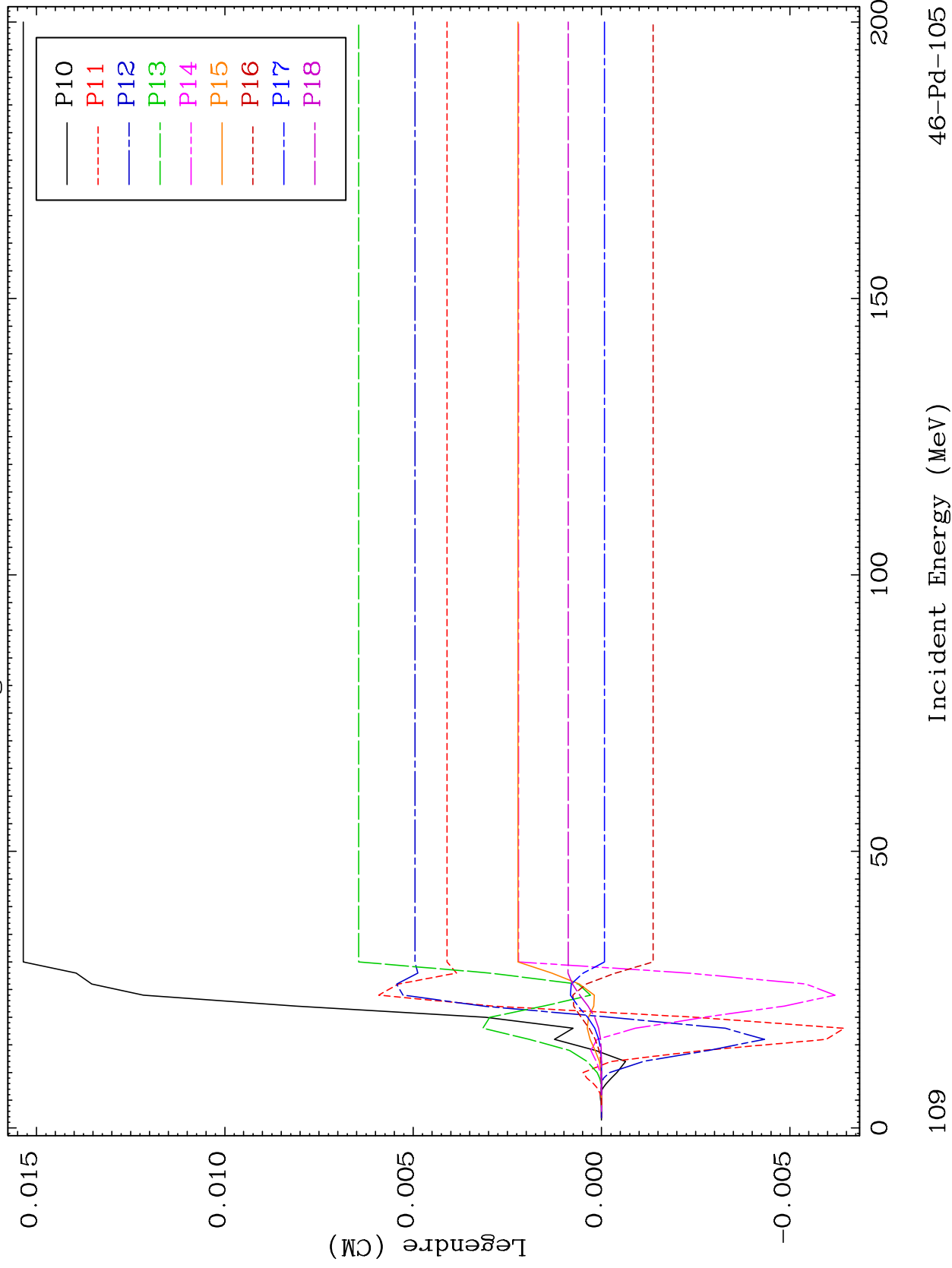
Incident Energy (MeV)

108

MAT 4634

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

46-Pd-105



46-Pd-105

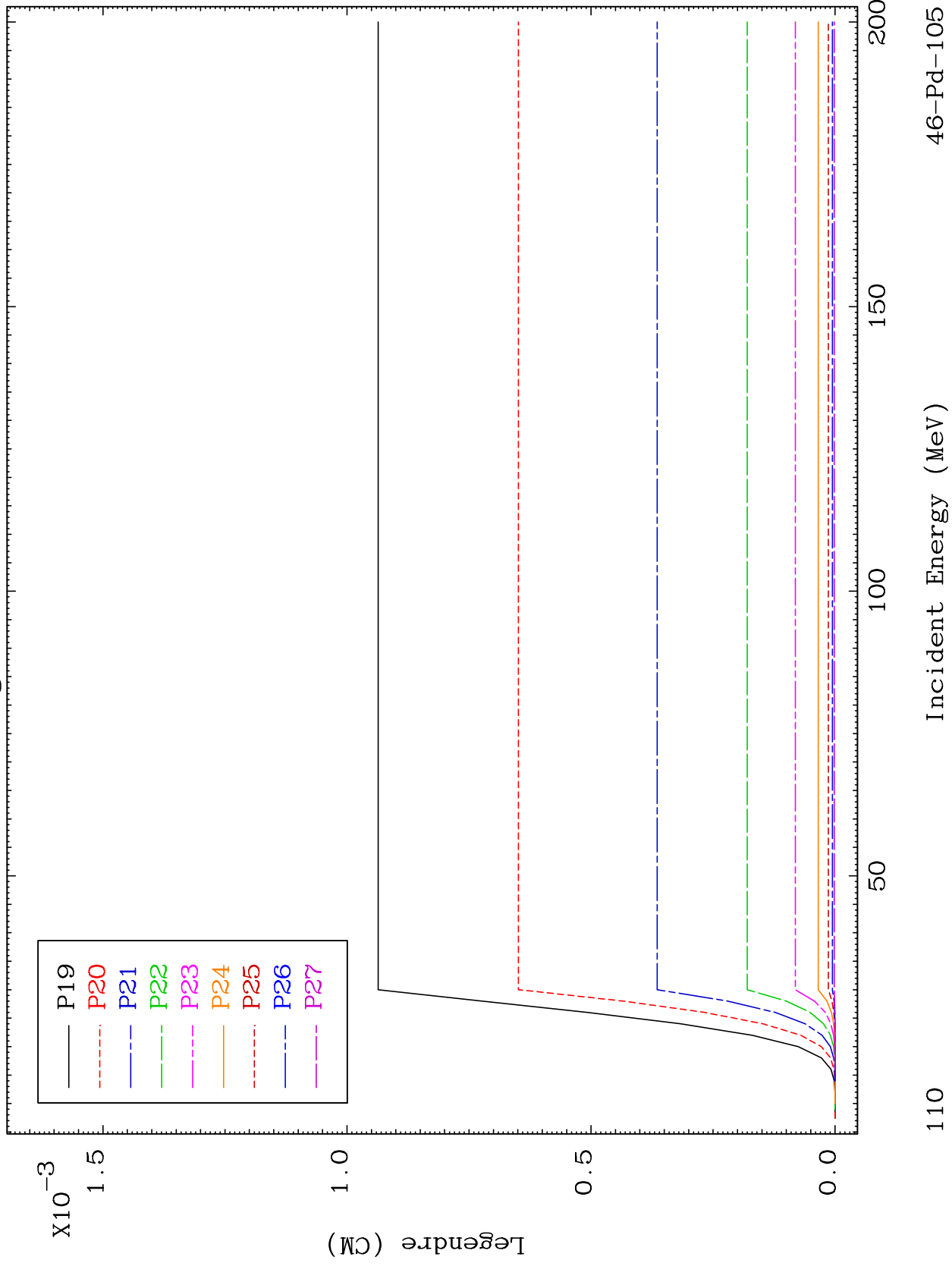
Incident Energy (MeV)

109

MAT 4634

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

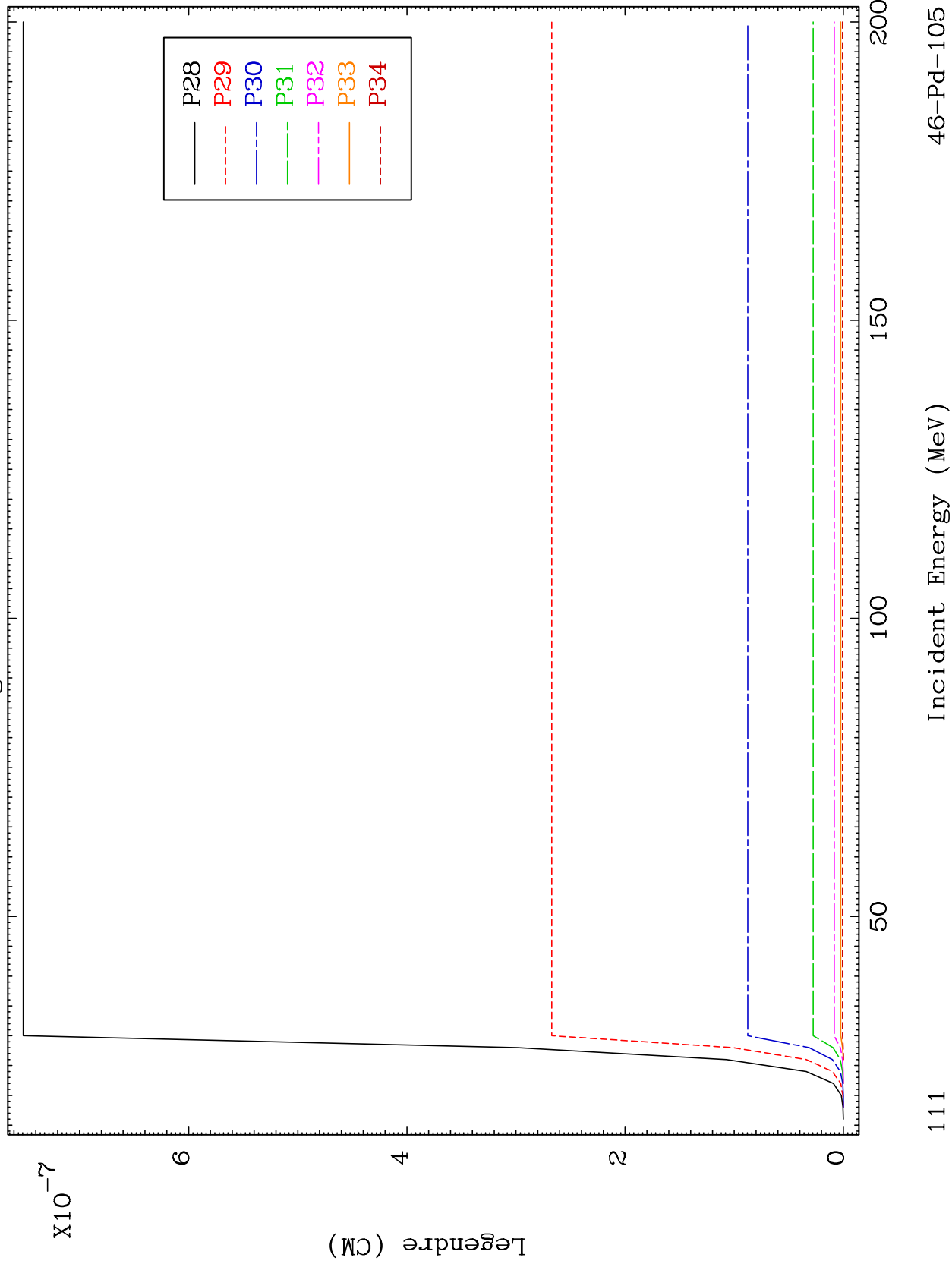
46-Pd-105



MAT 4634

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

46-Pd-105



111

Incident Energy (MeV)

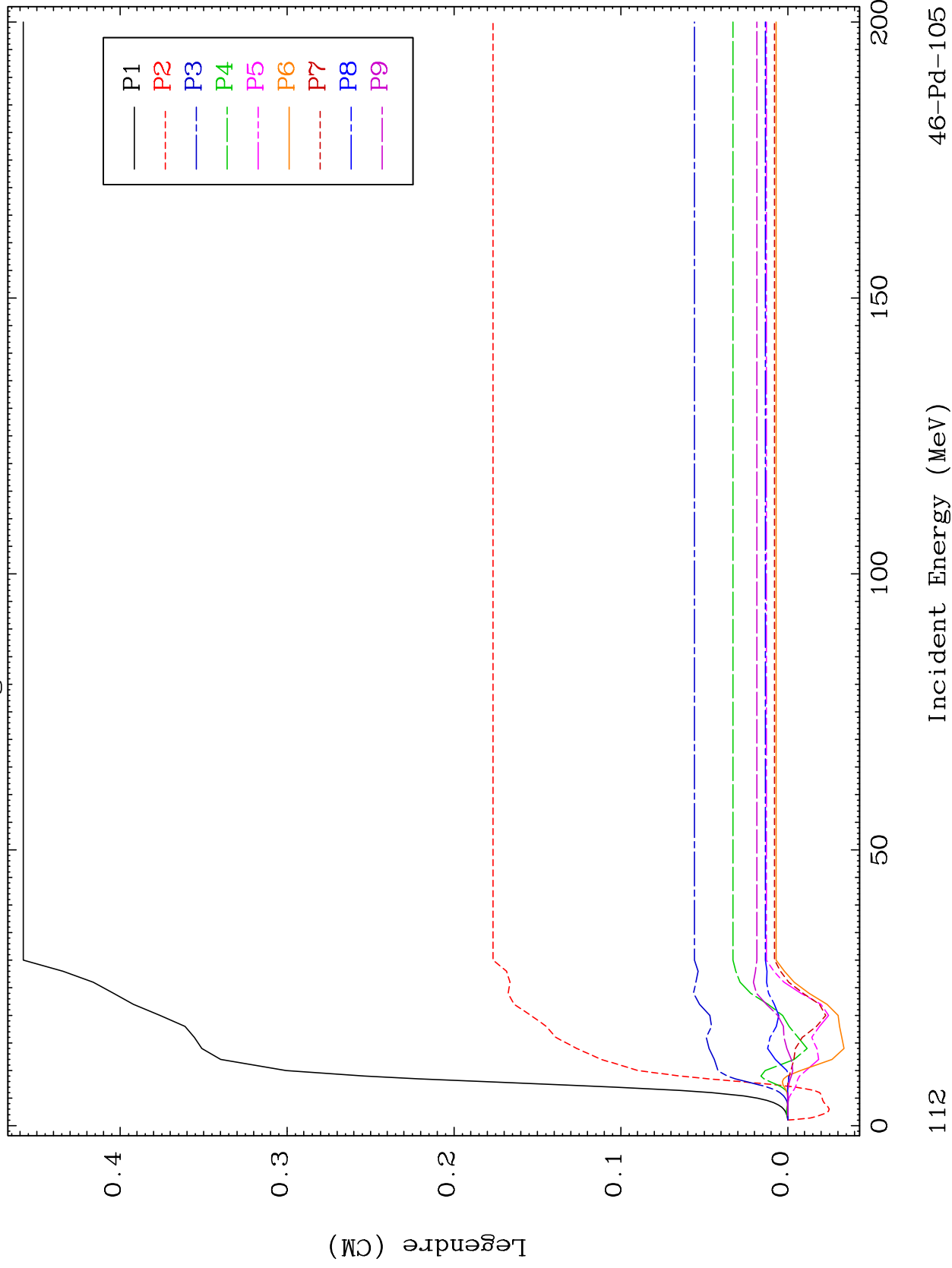
46-Pd-105



MAT 4634

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

46-Pd-105



46-Pd-105

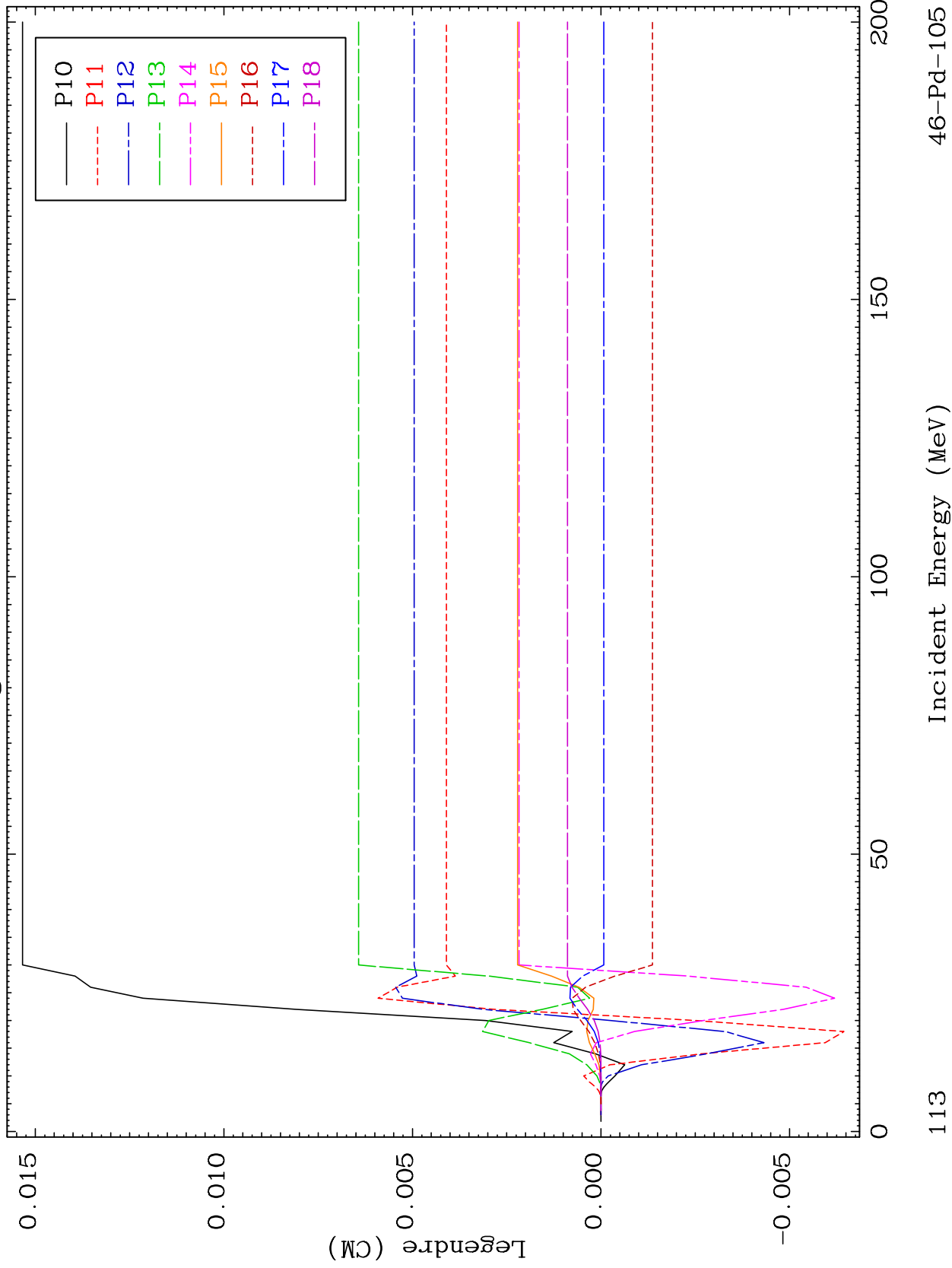
Incident Energy (MeV)

112

MAT 4634

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

46-Pd-105



113

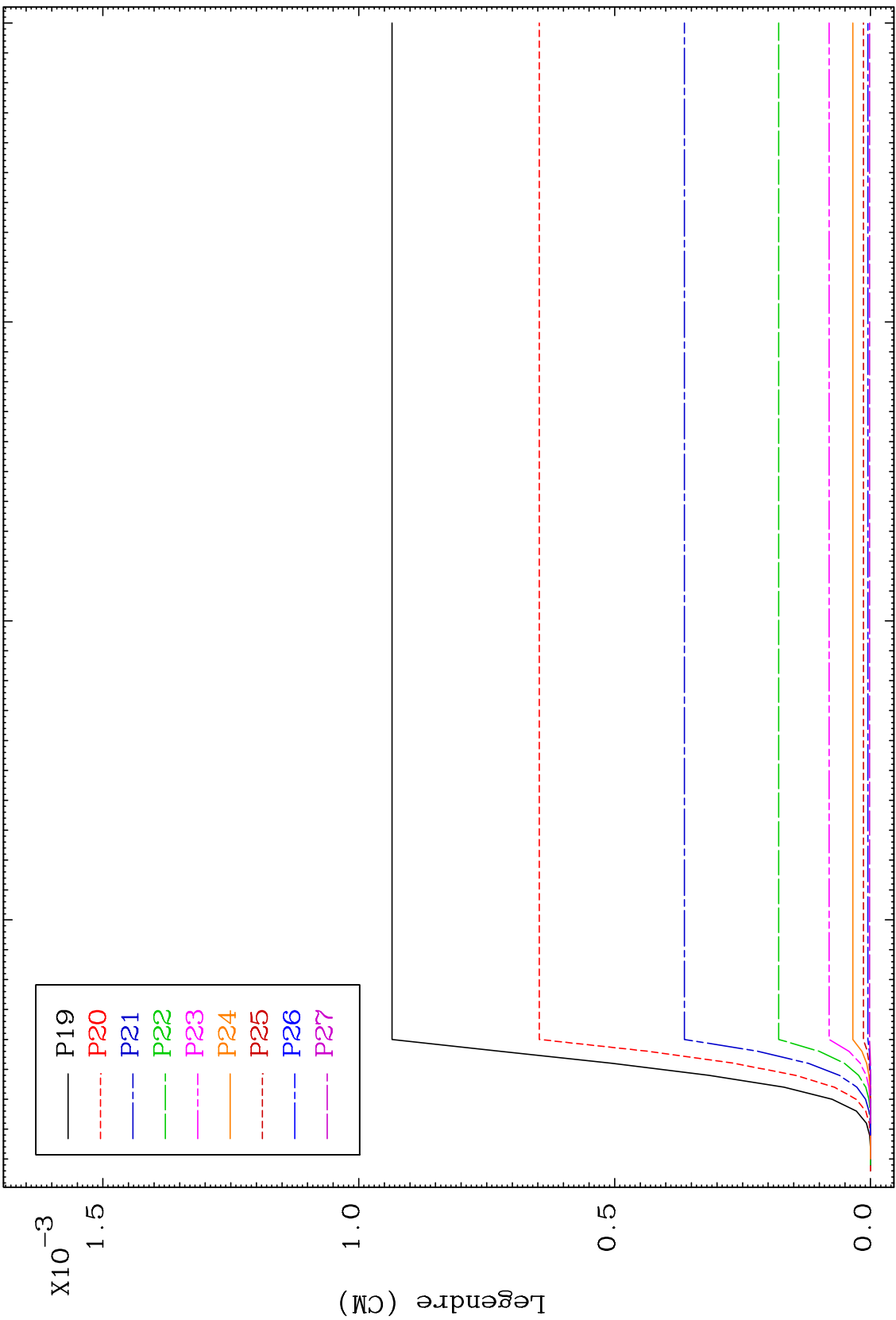
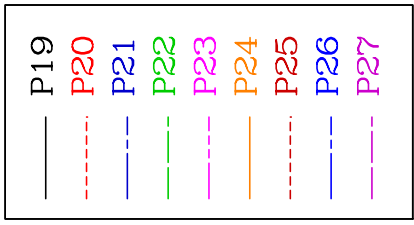
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



114

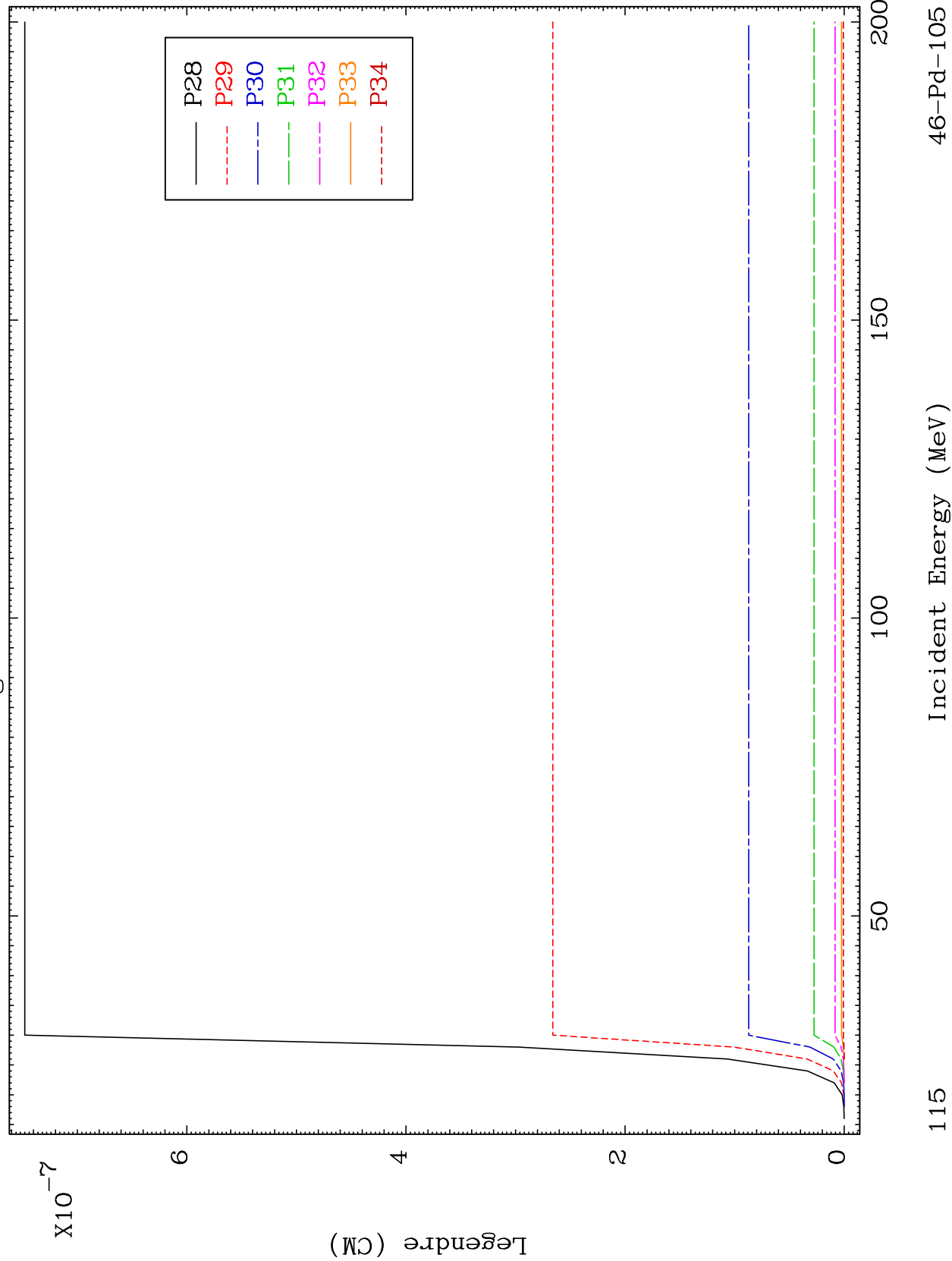
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



115

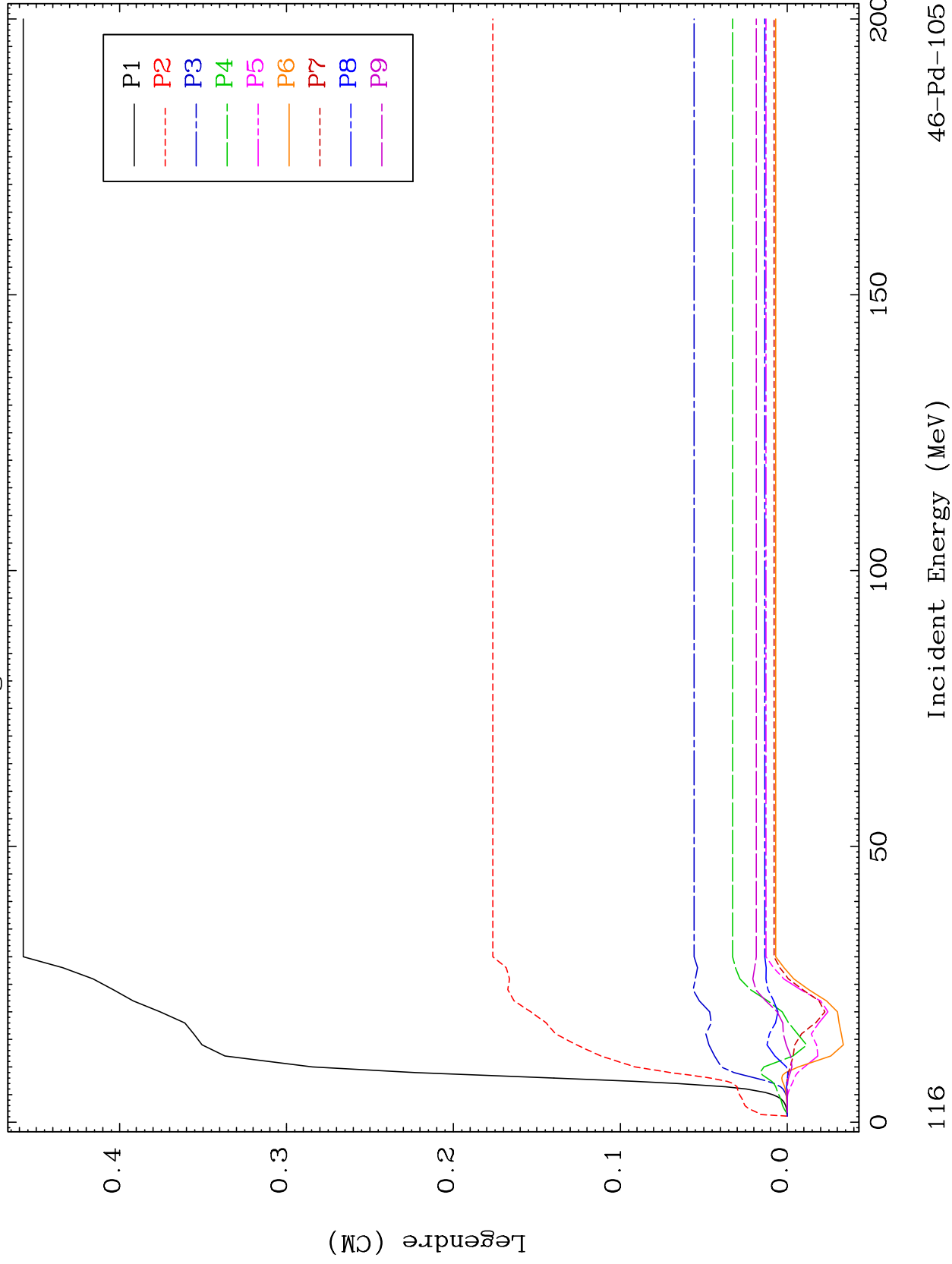
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



46-Pd-105

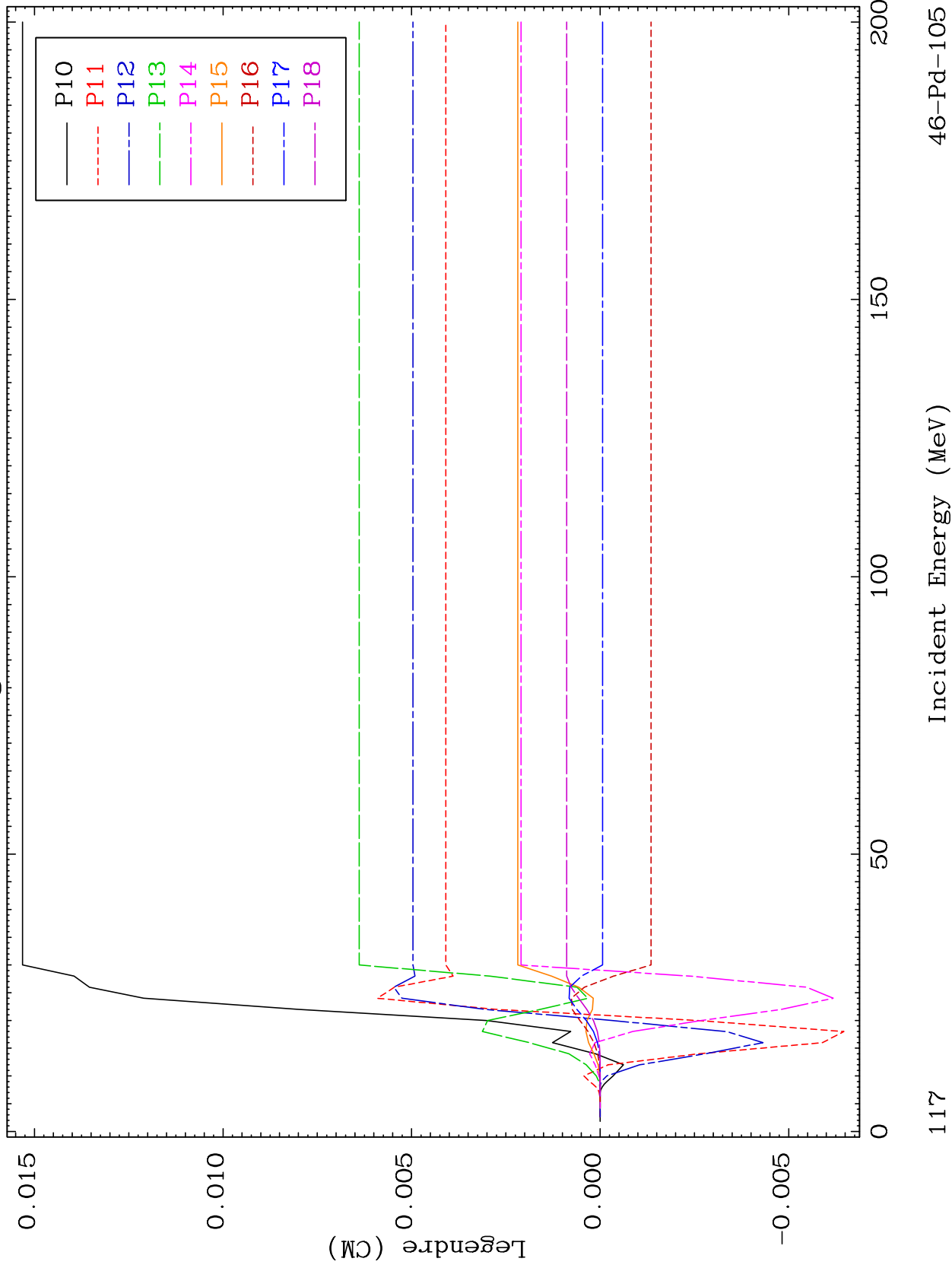
Incident Energy (MeV)

116

MAT 4634

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

46-Pd-105



117

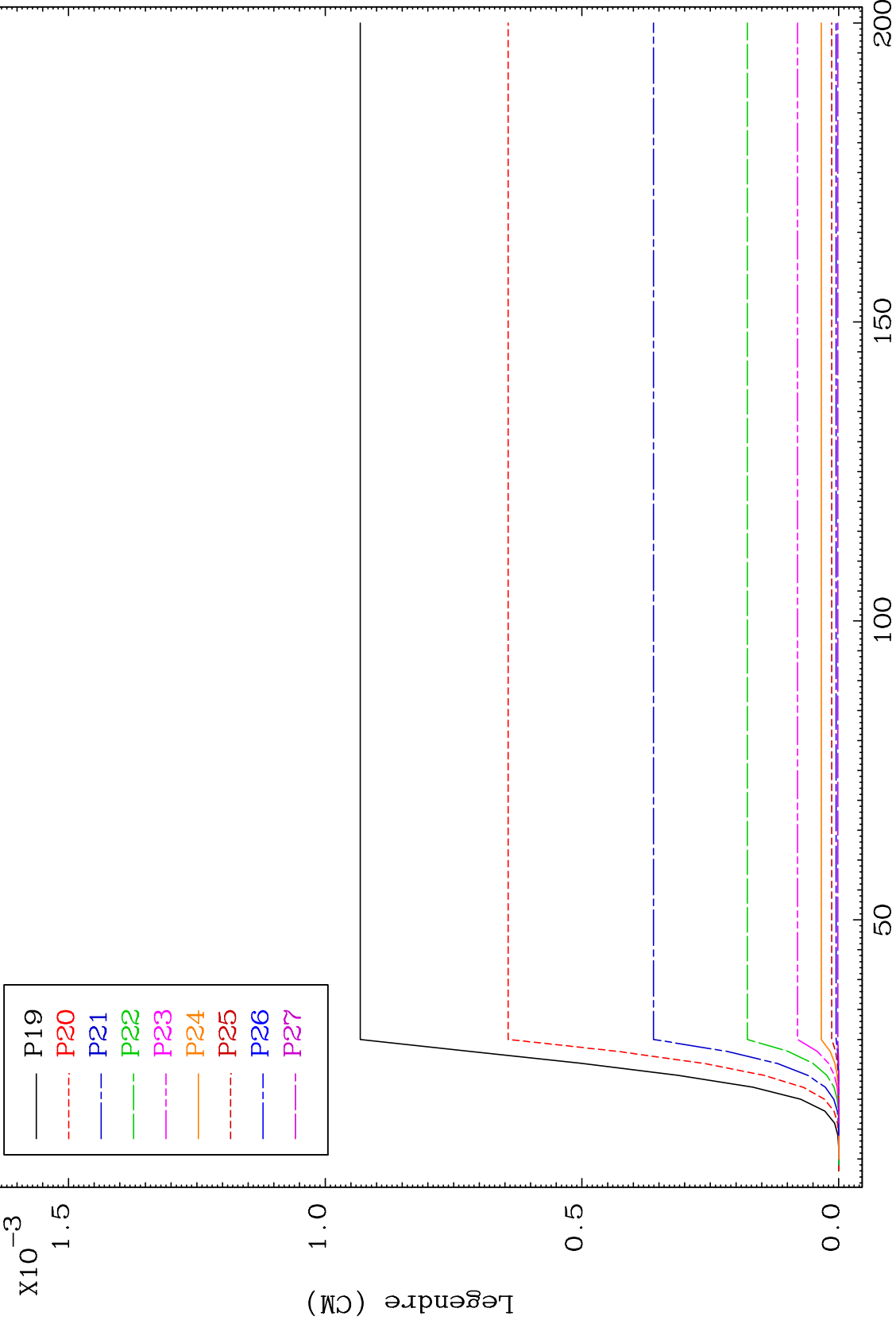
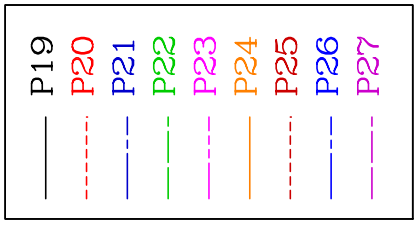
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

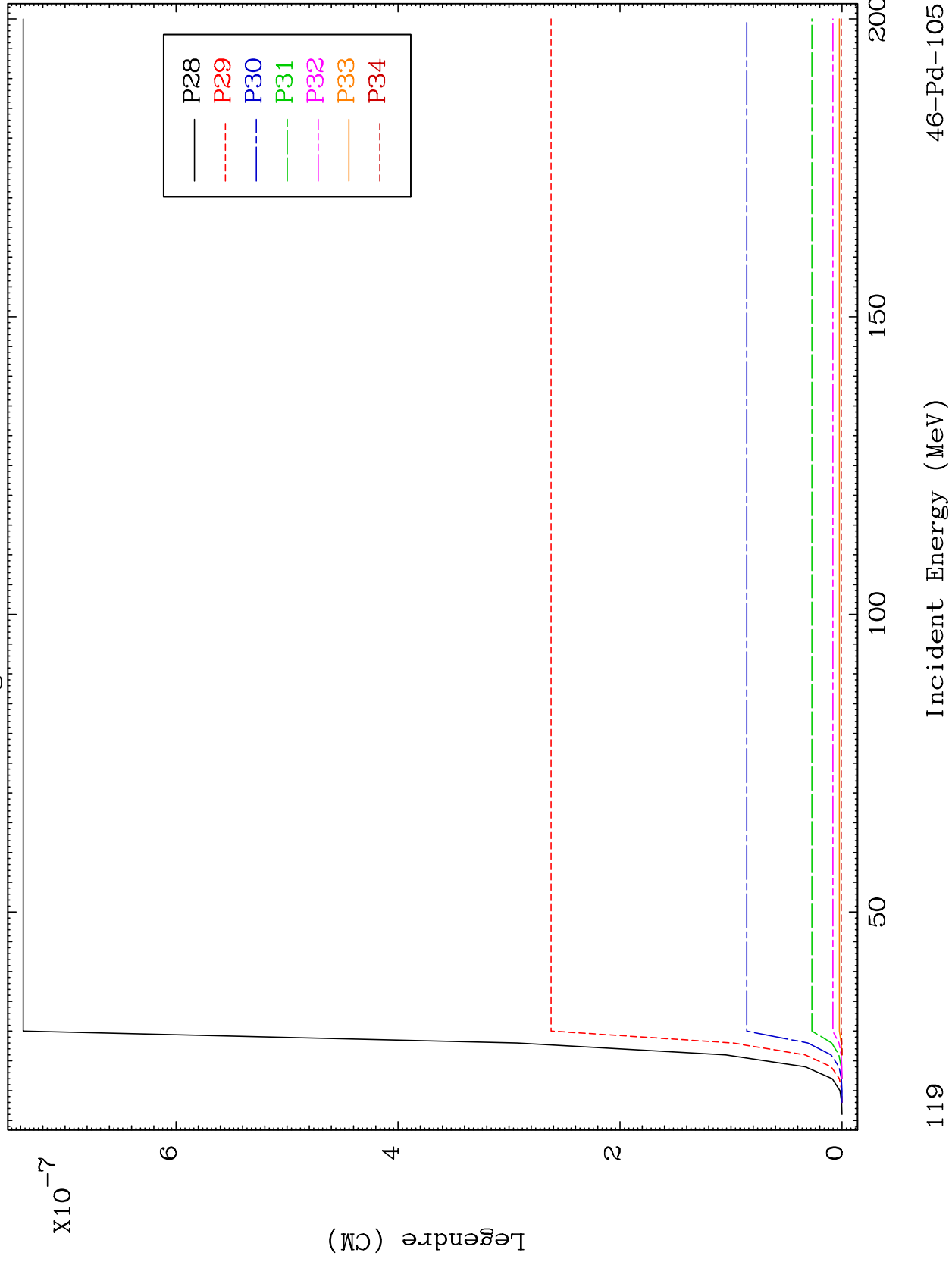
46-Pd-105



MAT 4634

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

46-Pd-105

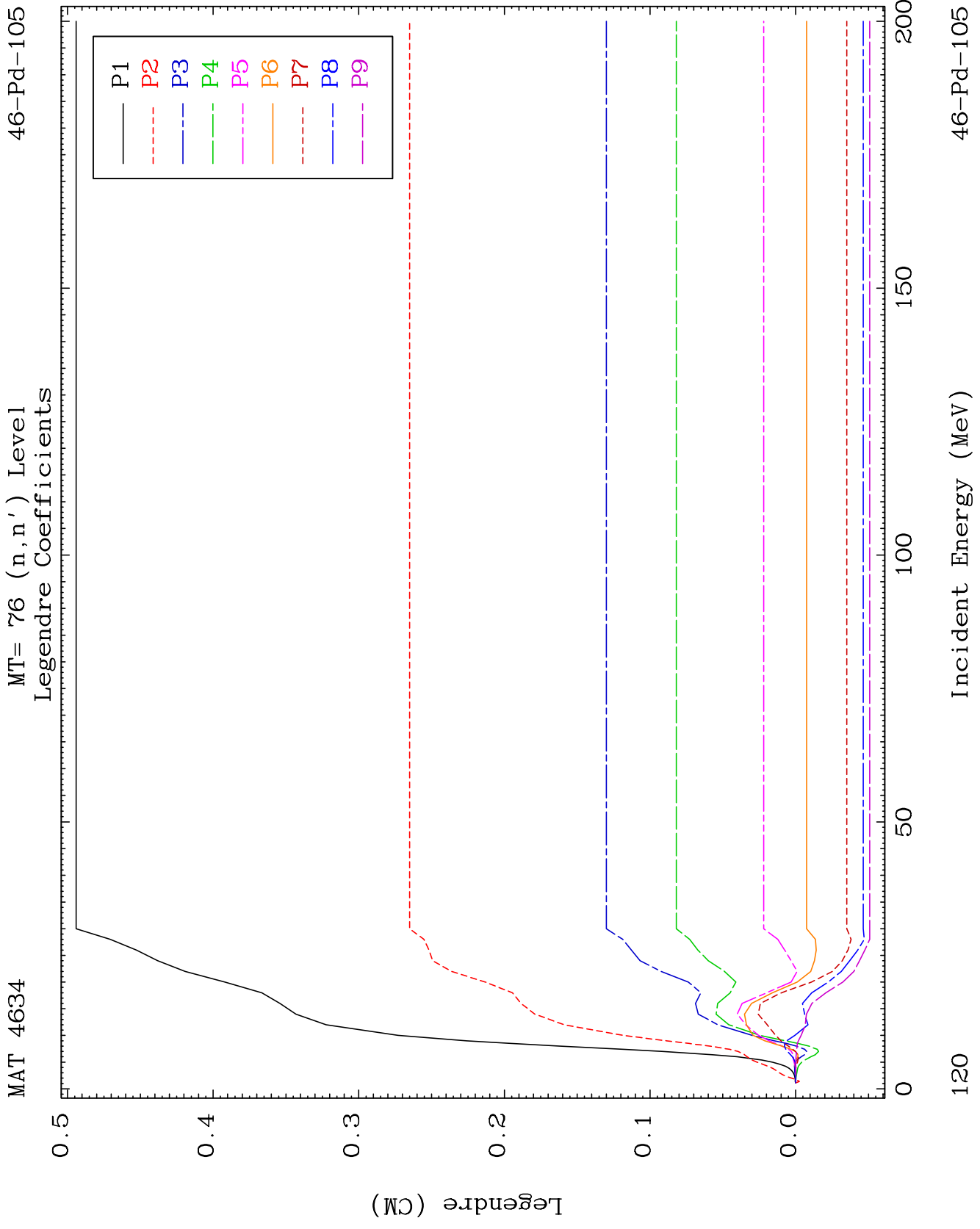


119

Incident Energy (MeV)

46-Pd-105

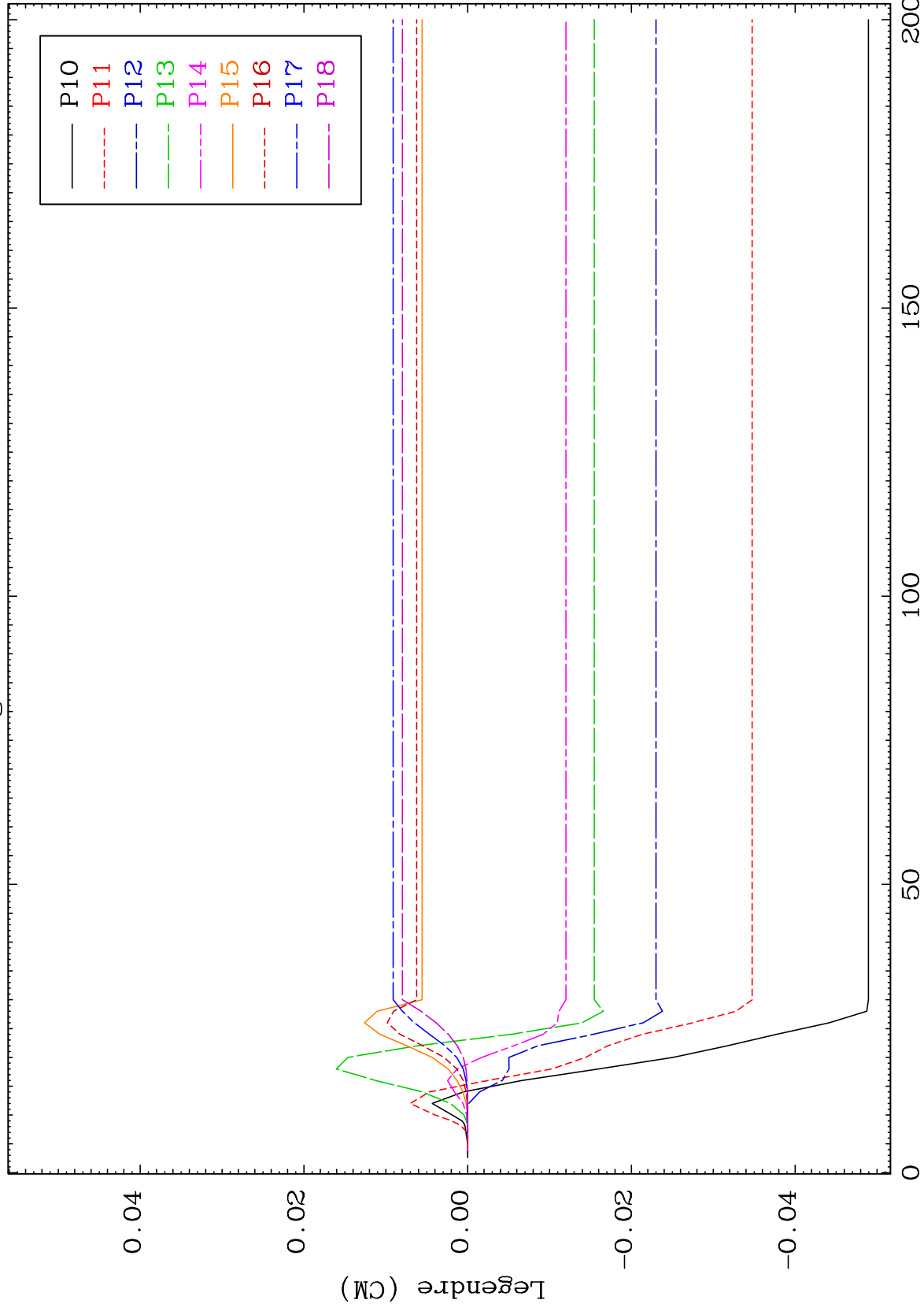




MAT 4634

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

46-Pd-105



121

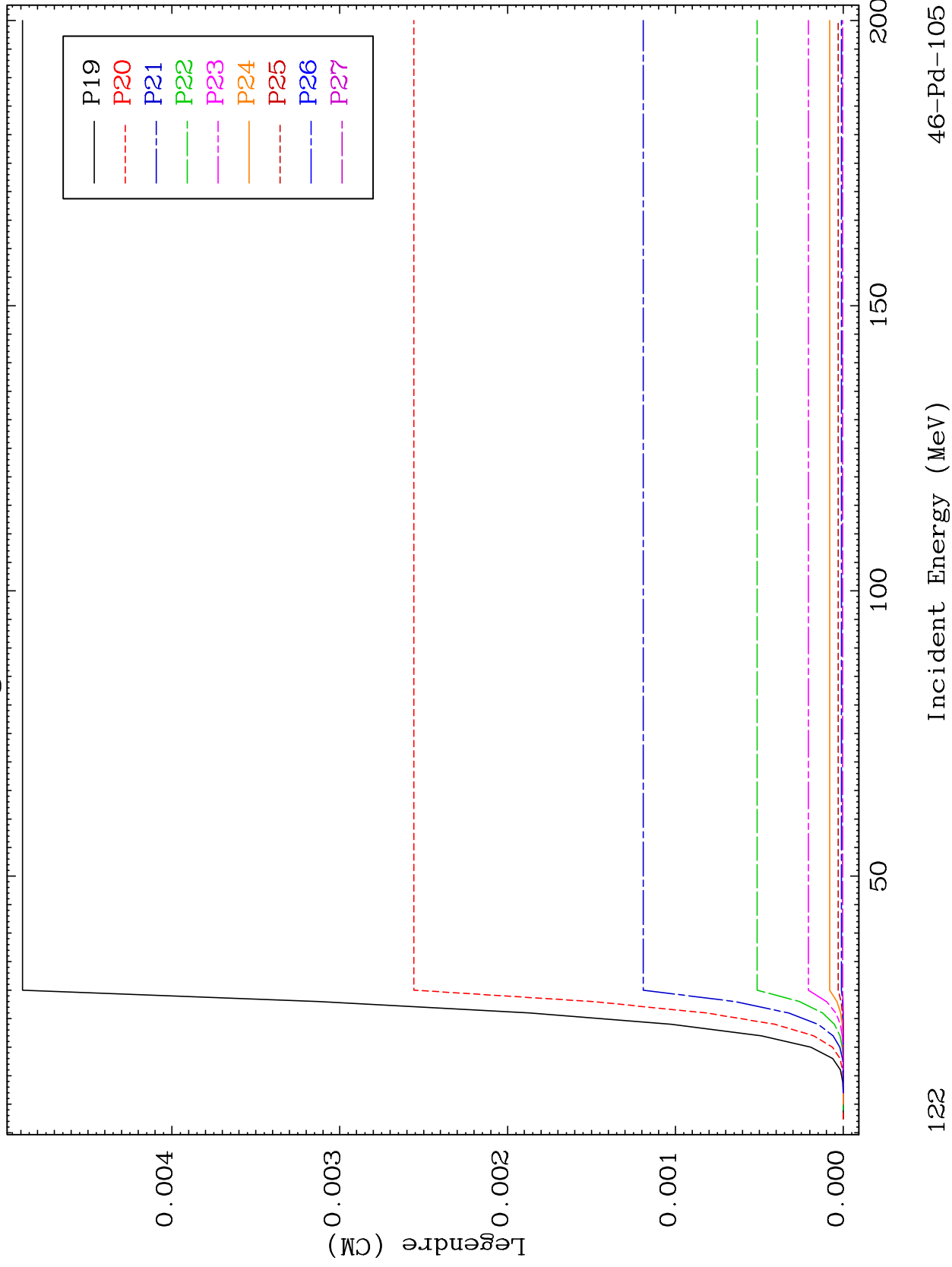
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



122

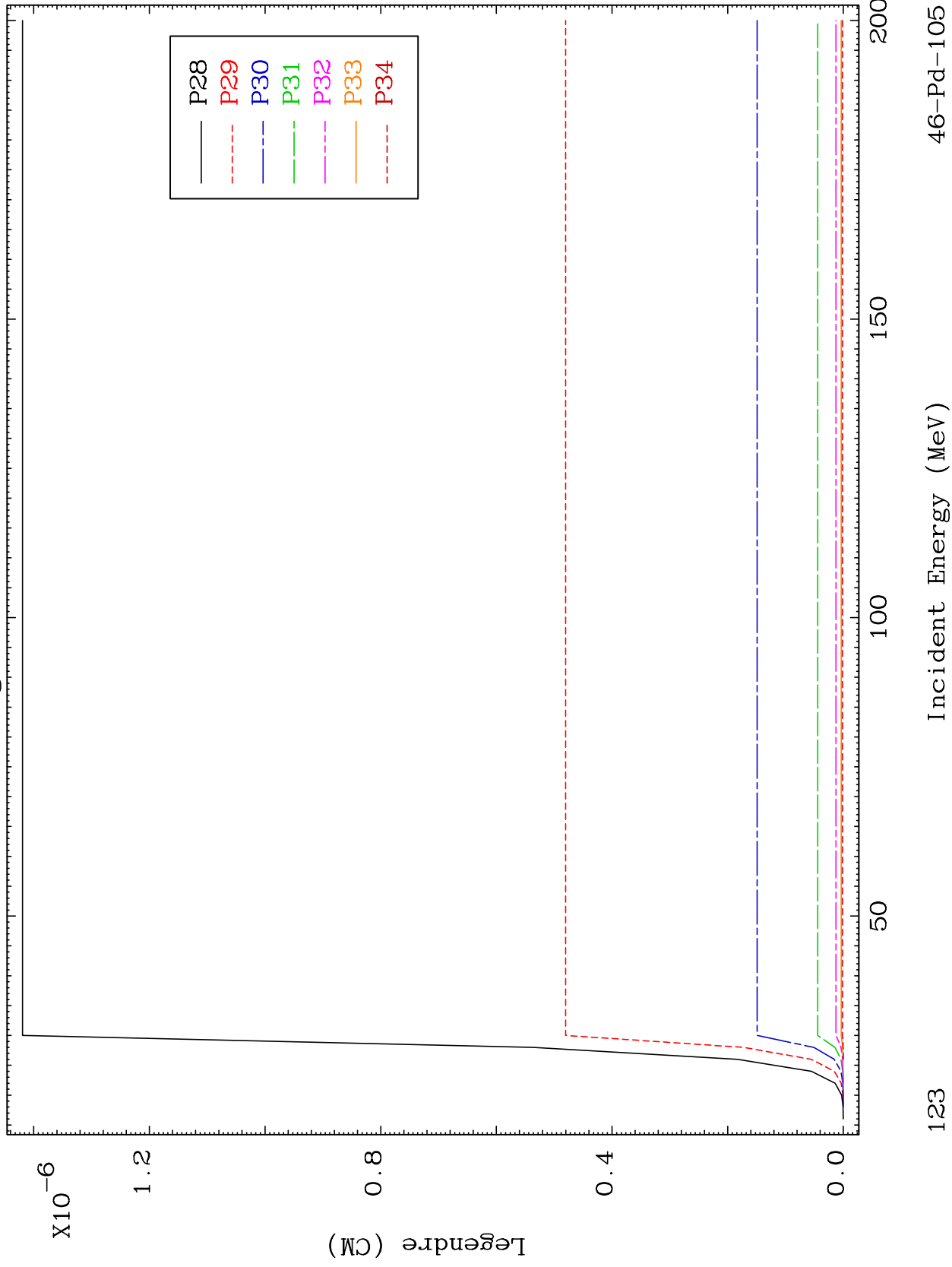
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



123

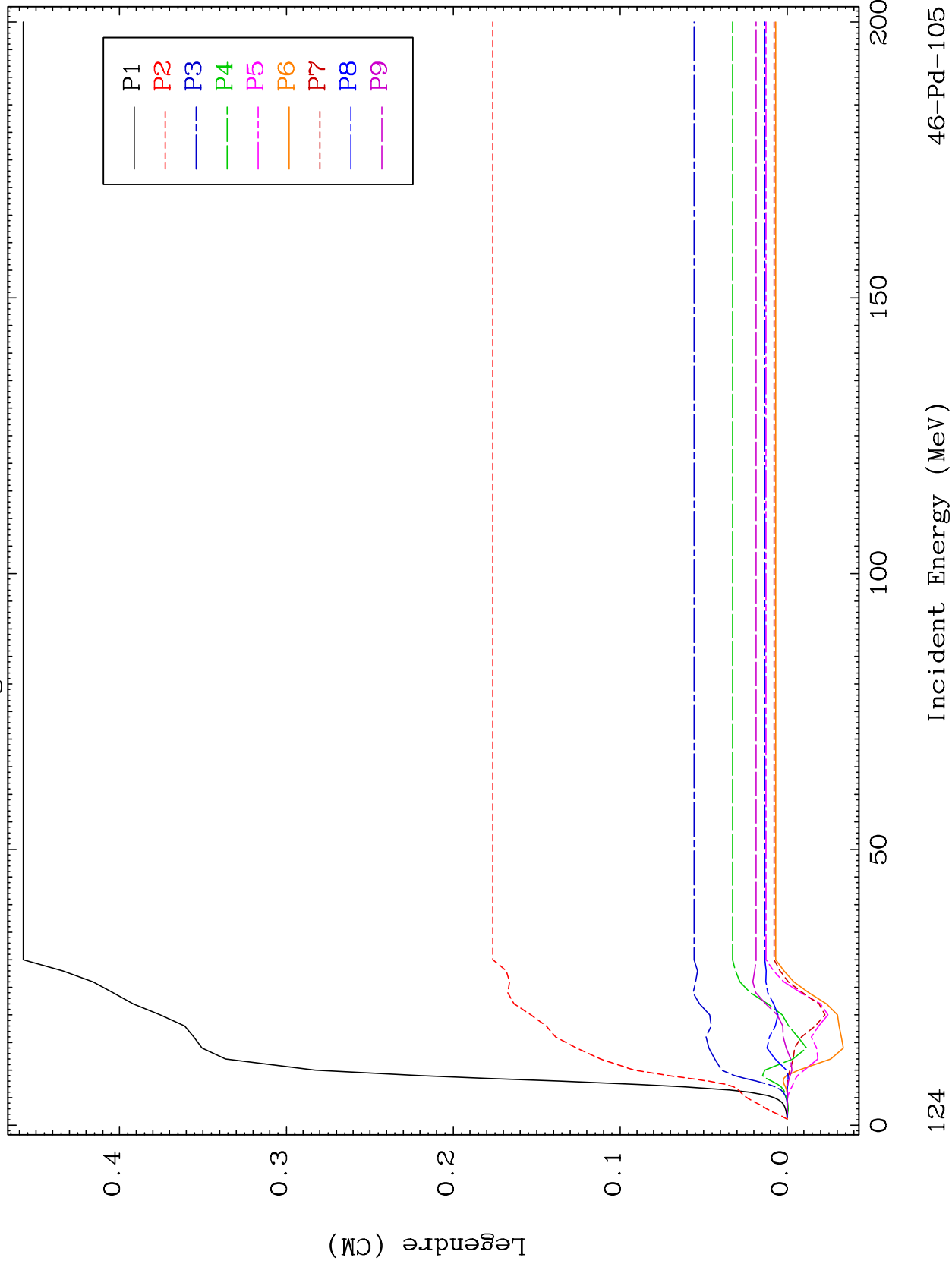
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



46-Pd-105

Incident Energy (MeV)

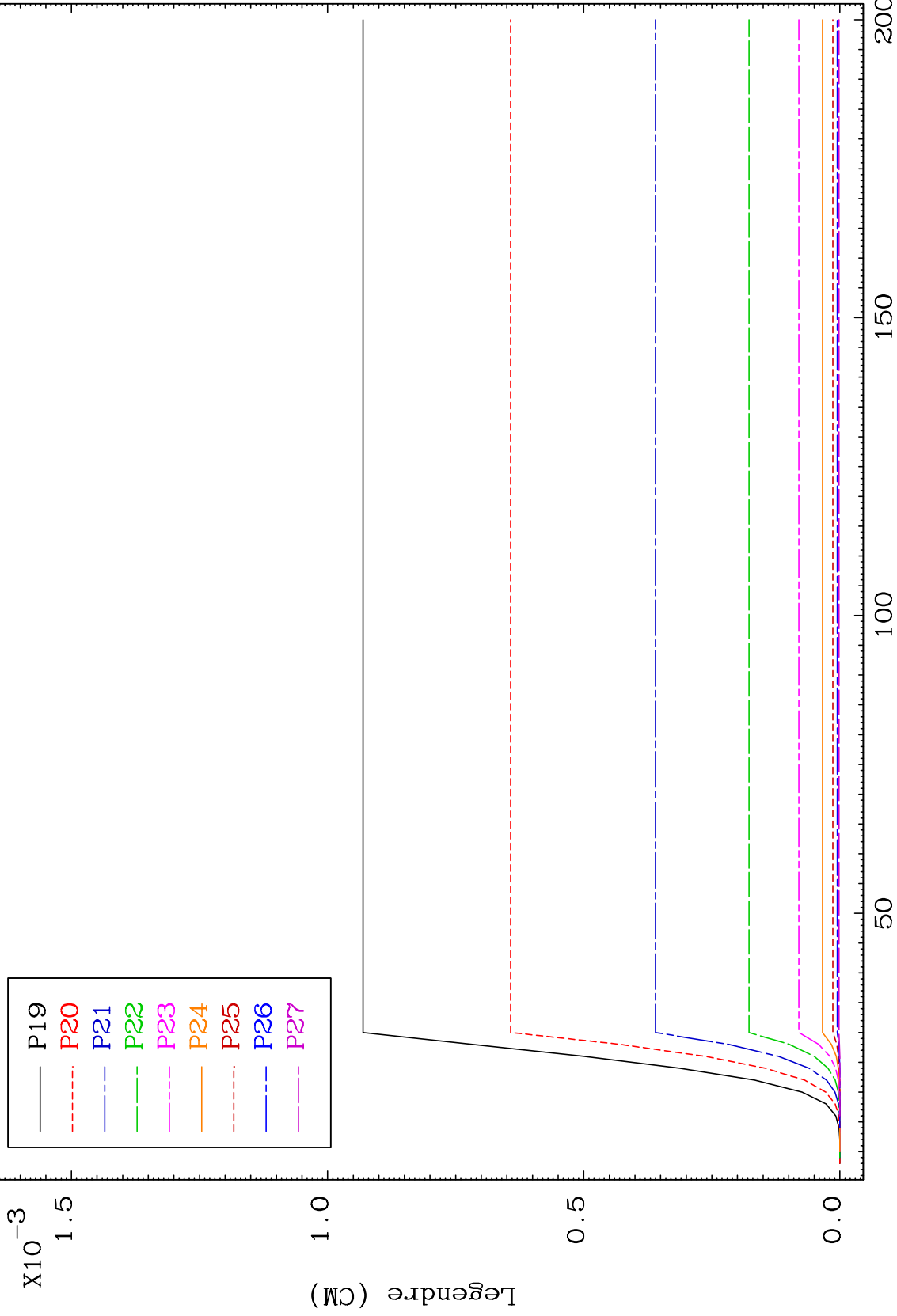
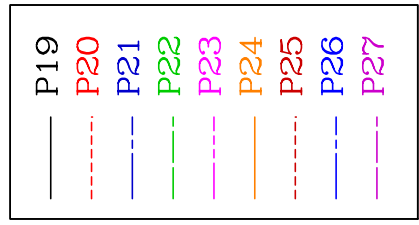
124



MAT 4634

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

46-Pd-105



126

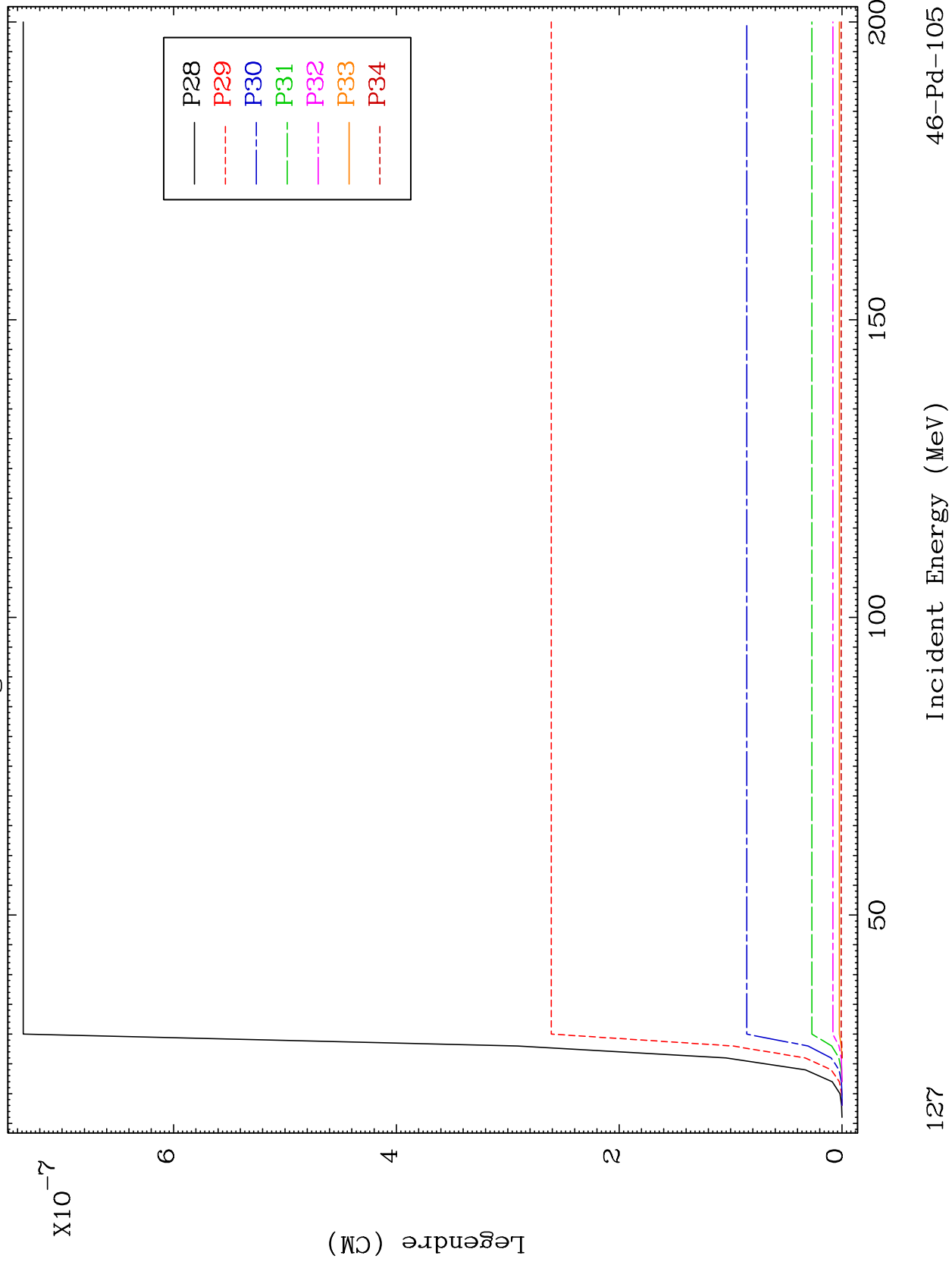
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



127

Incident Energy (MeV)

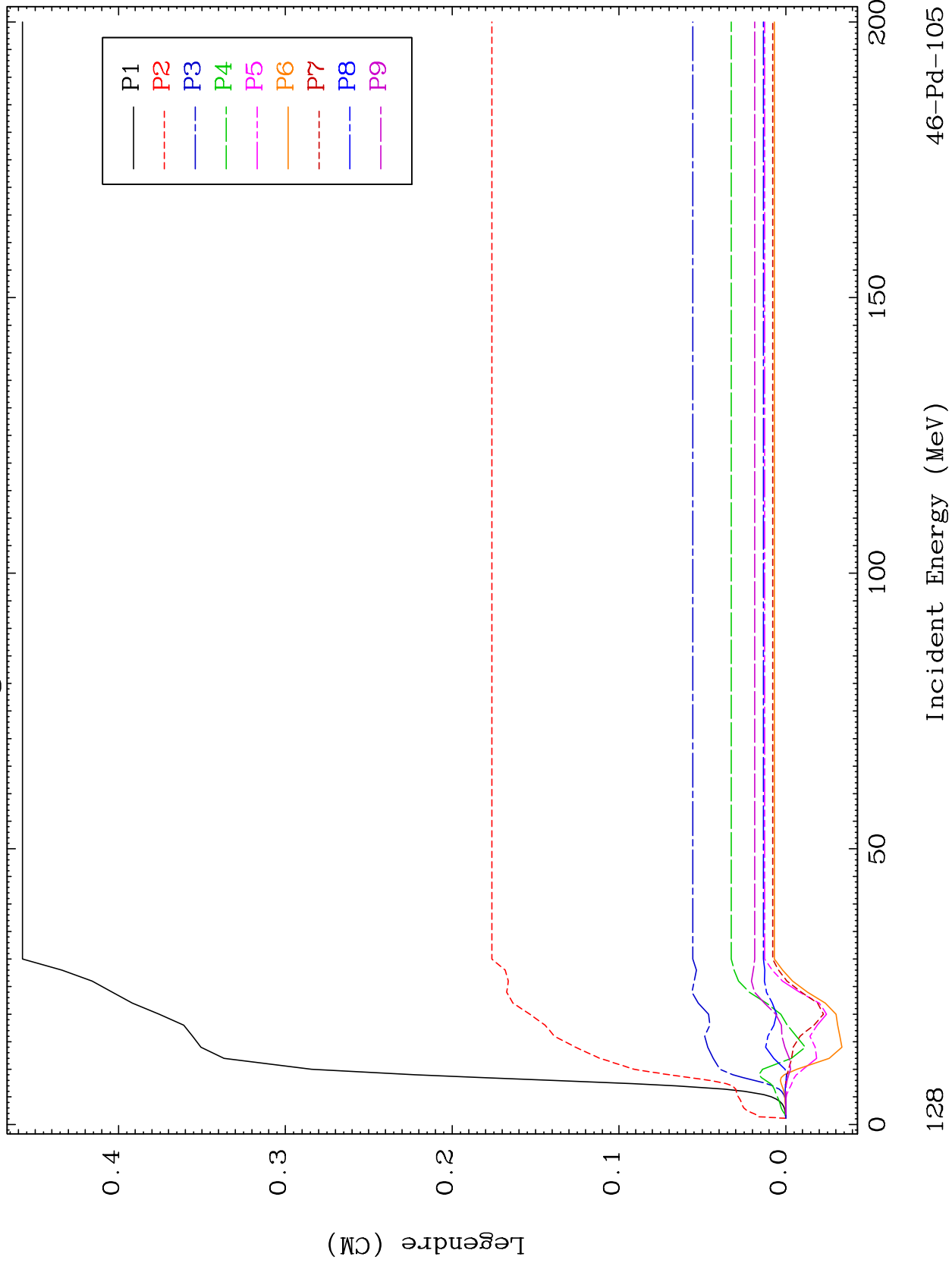
46-Pd-105



MAT 4634

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

46-Pd-105



46-Pd-105

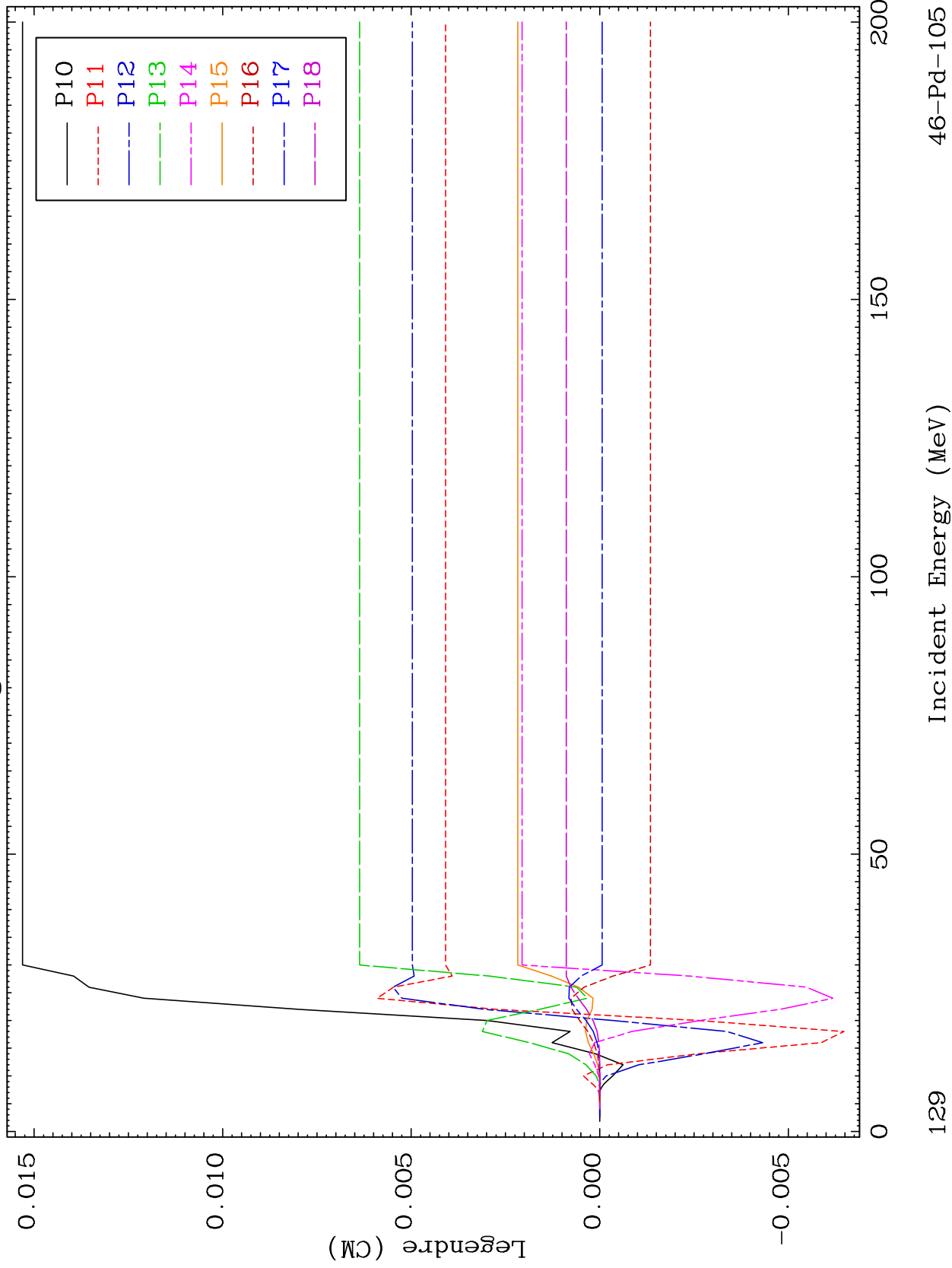
Incident Energy (MeV)

128

MAT 4634

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

46-Pd-105



129

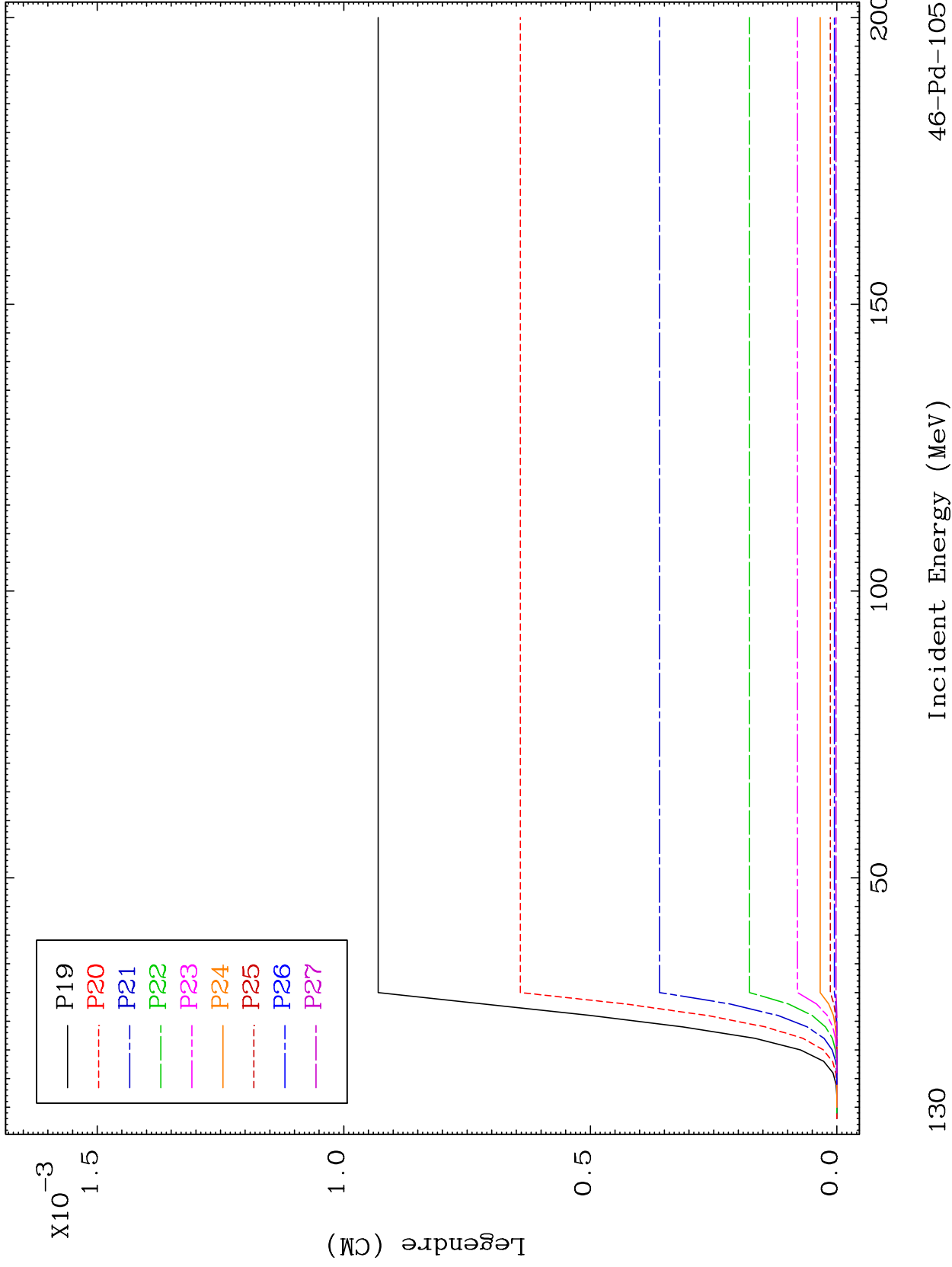
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

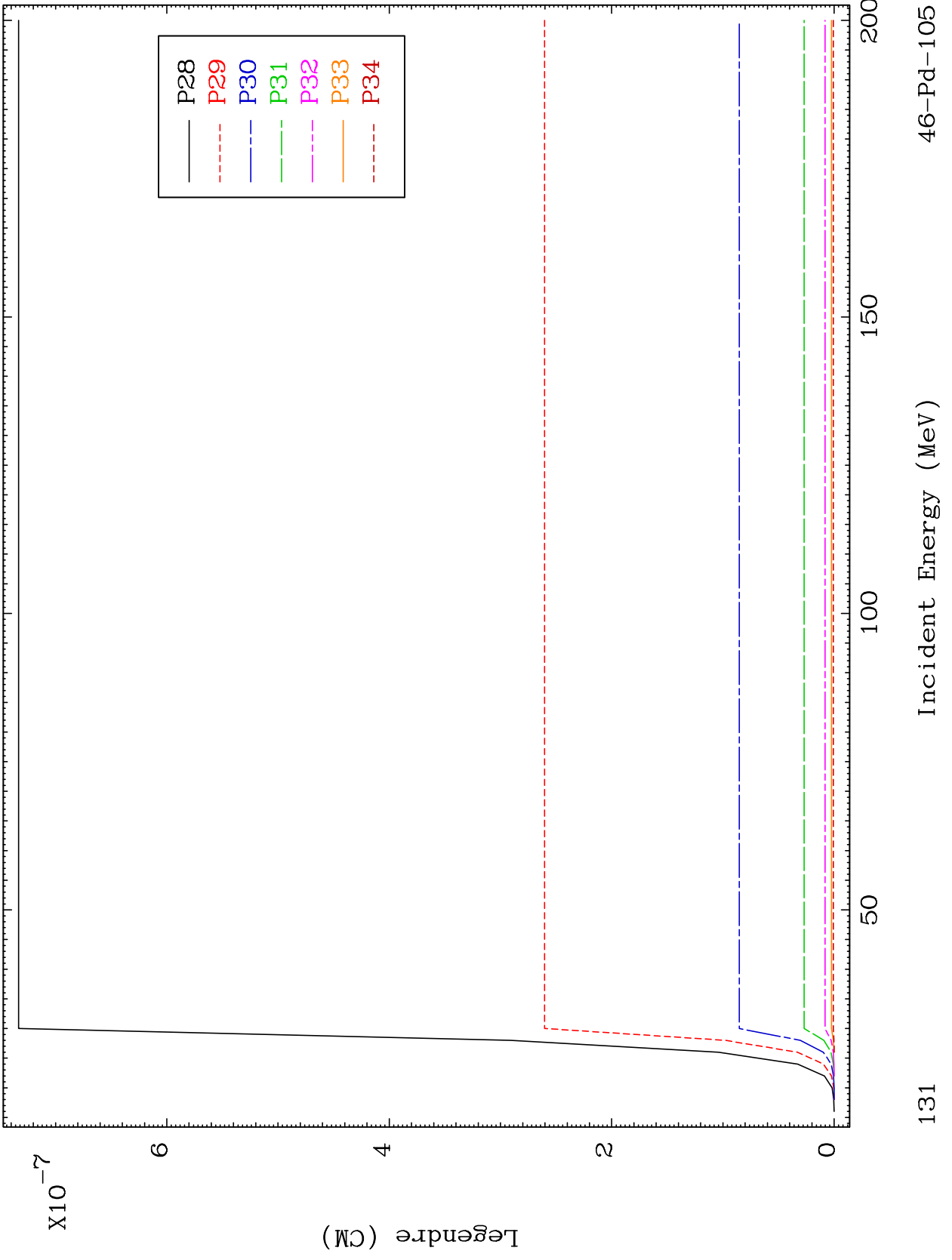
46-Pd-105



MAT 4634

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

46-Pd-105



131

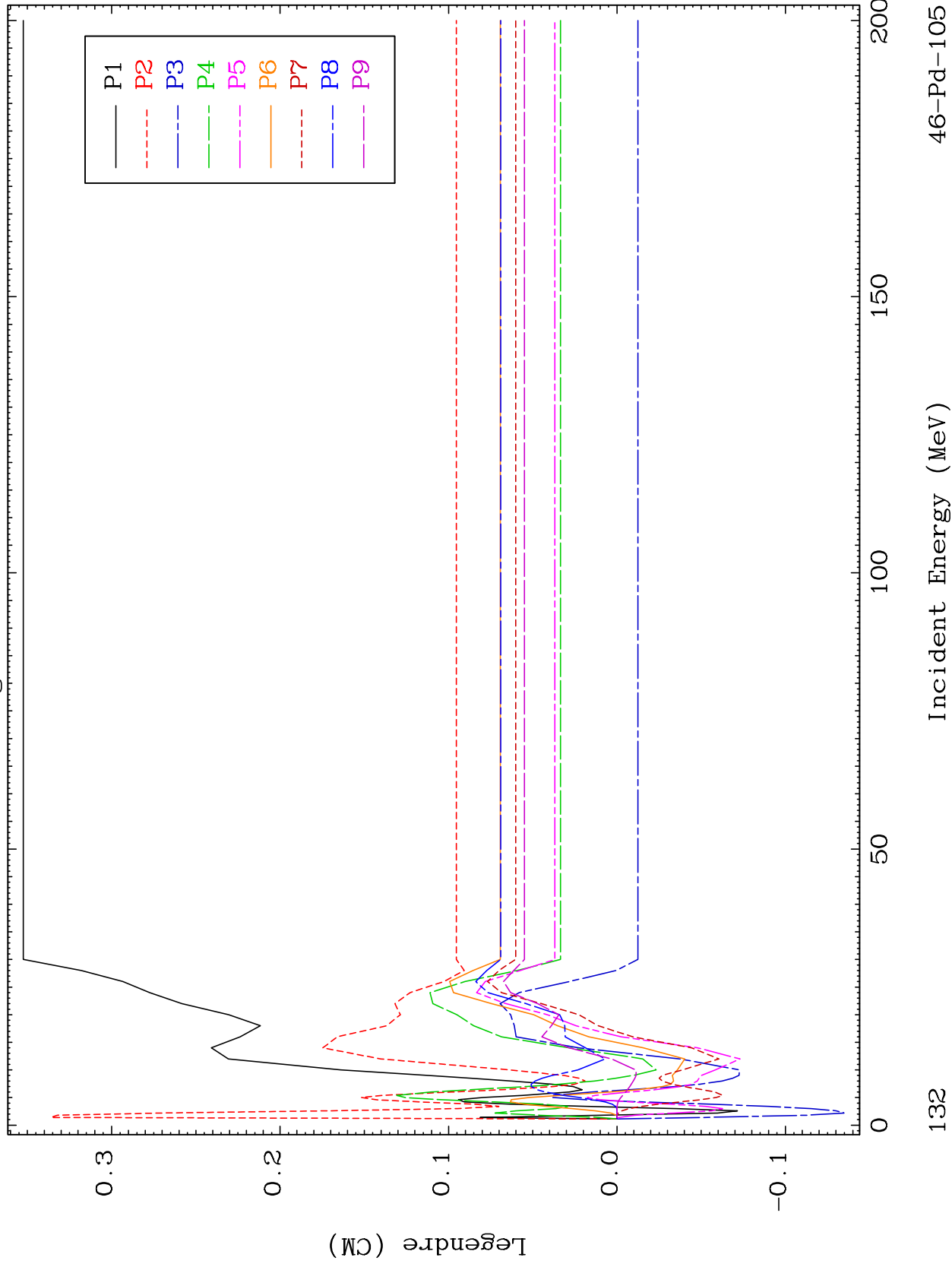
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



46-Pd-105

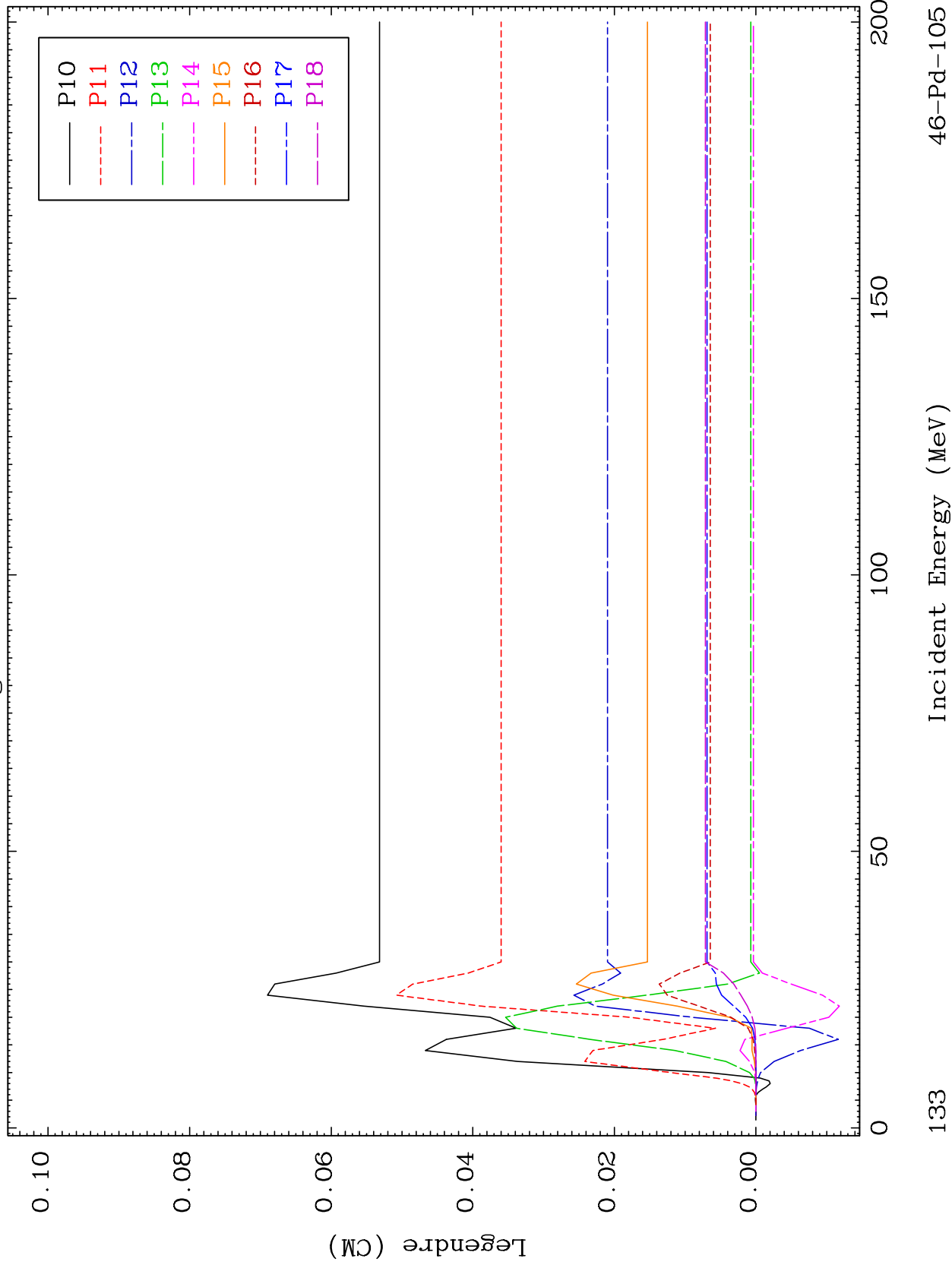
Incident Energy (MeV)

132

MAT 4634

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

46-Pd-105



133

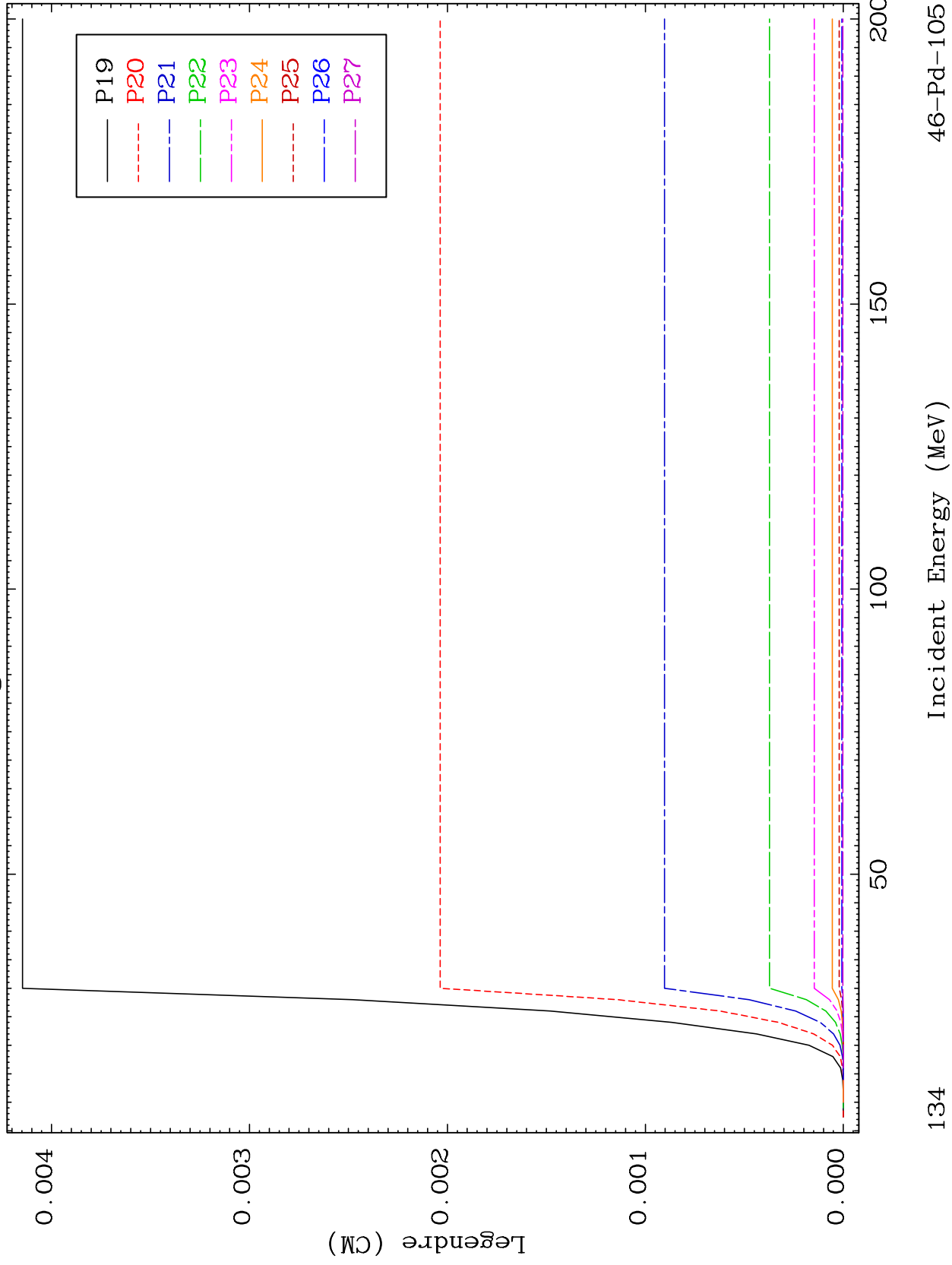
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



134

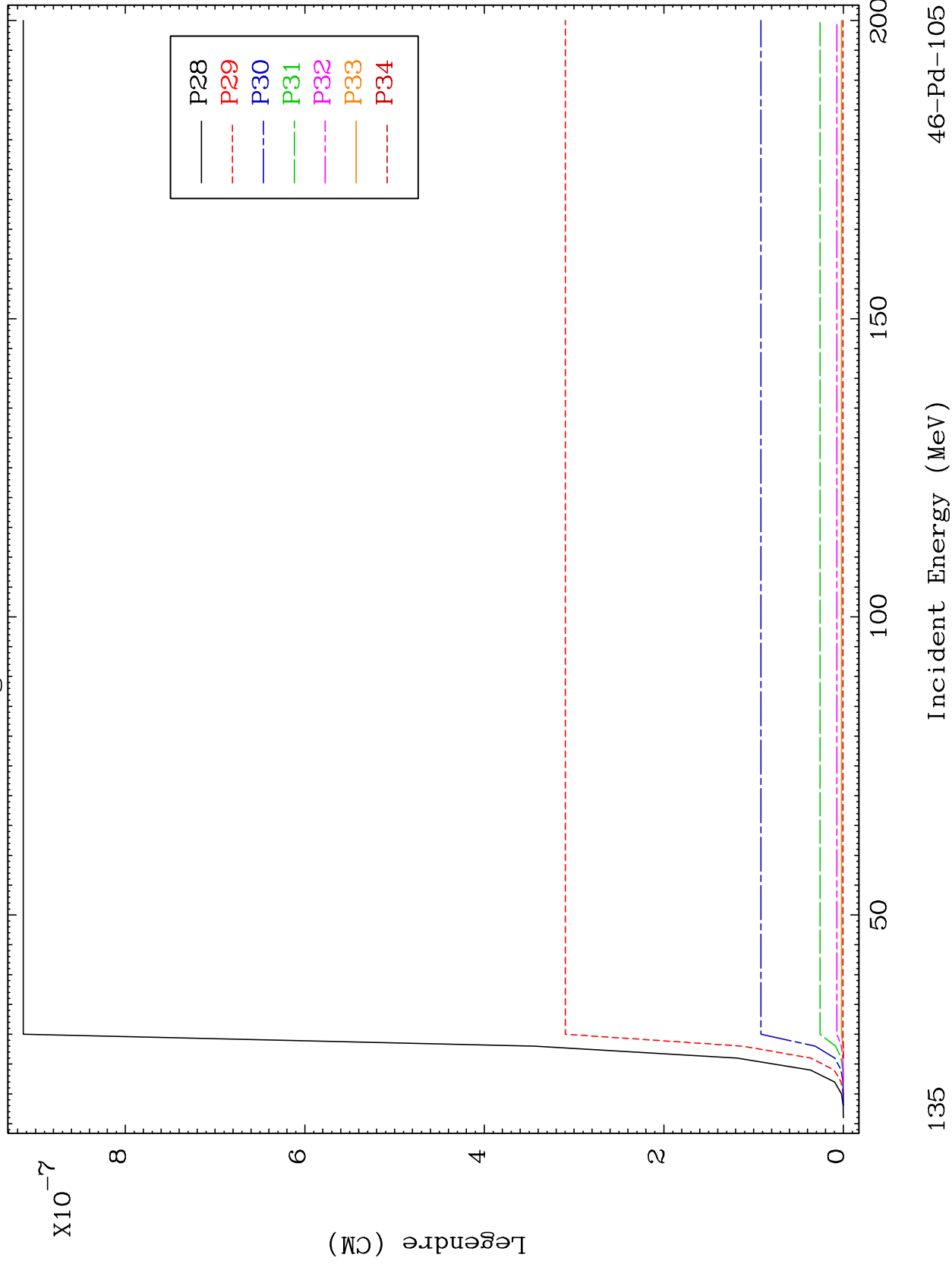
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



135

Incident Energy (MeV)

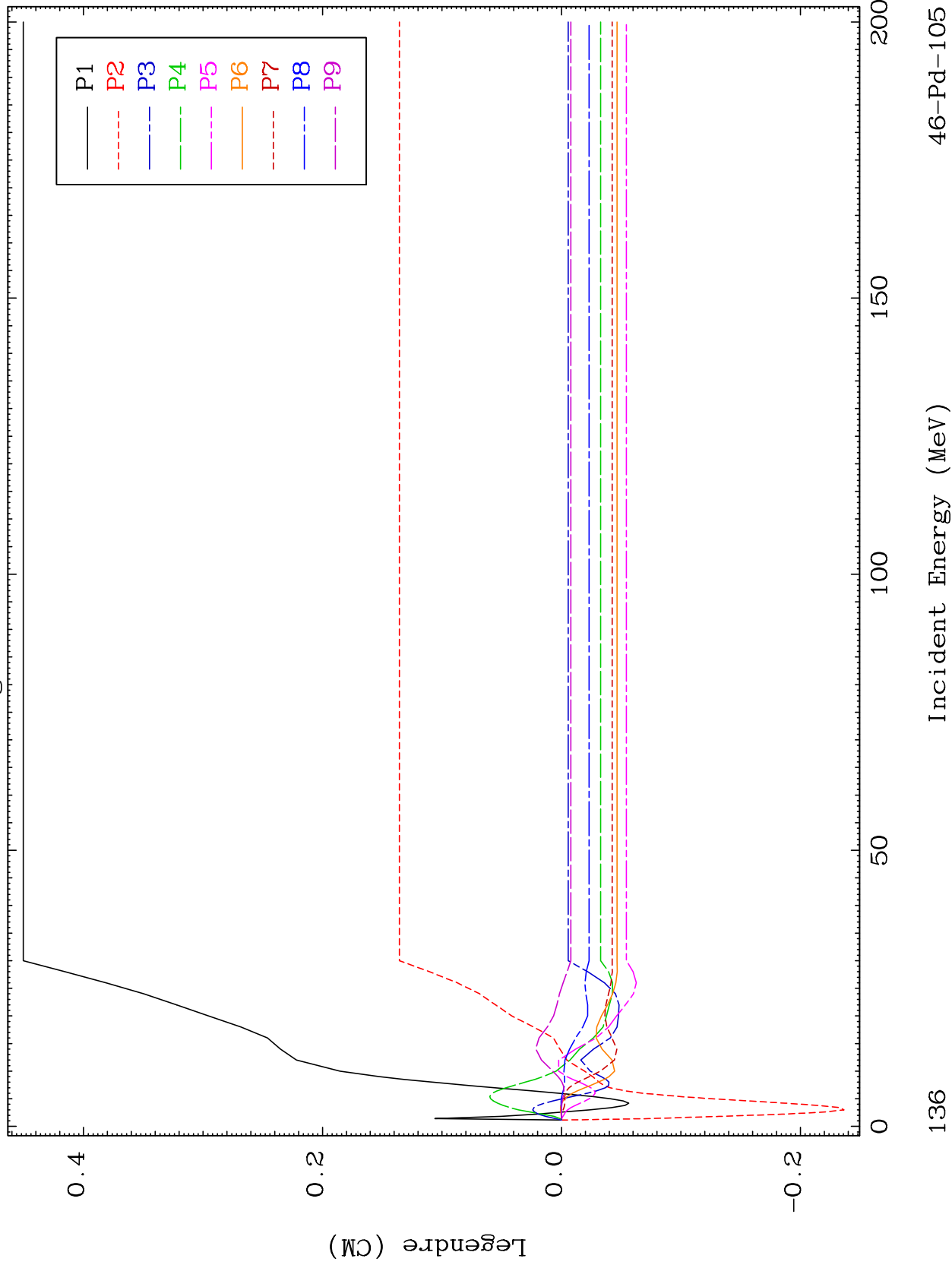
46-Pd-105



MAT 4634

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

46-Pd-105



136

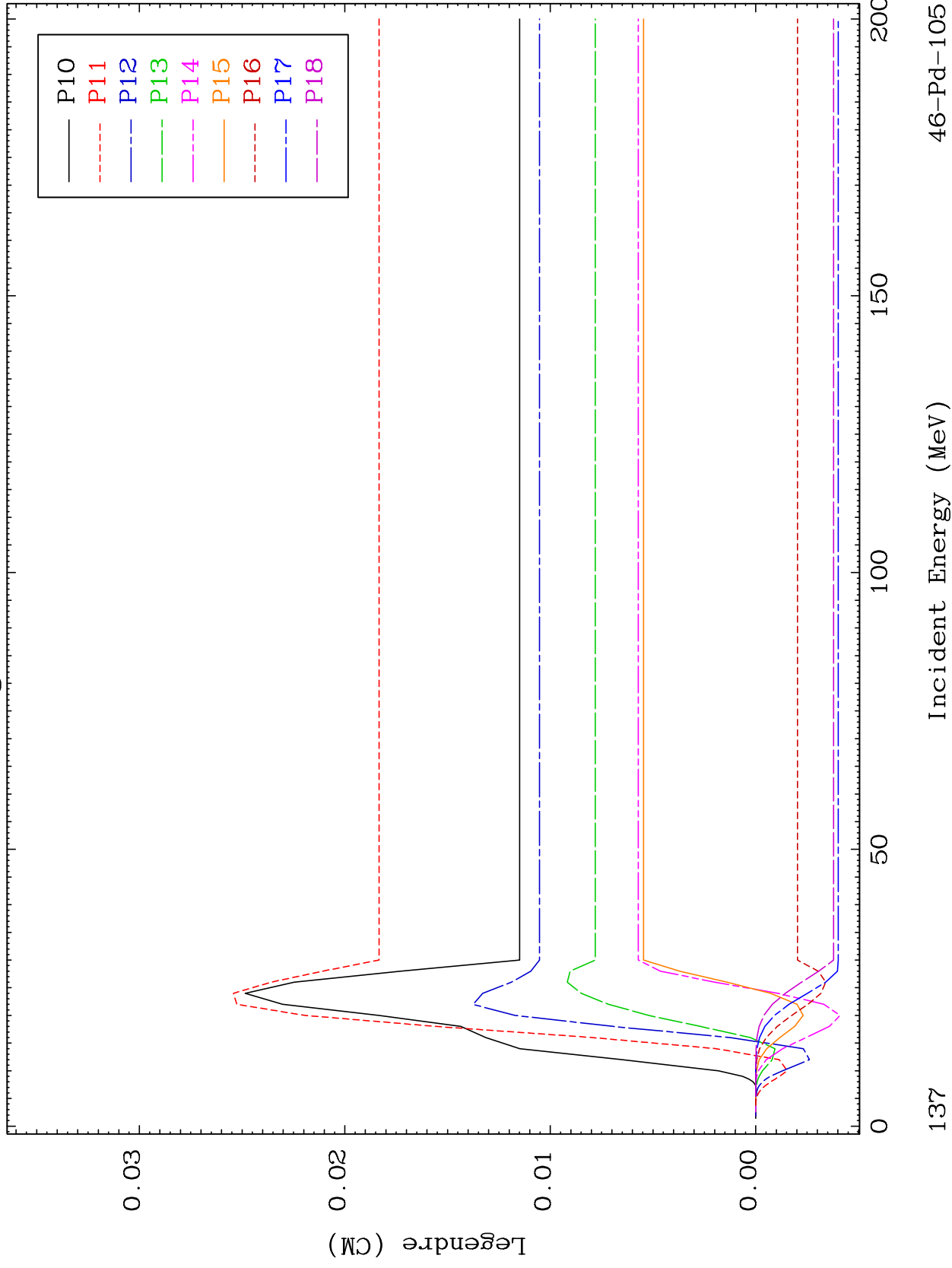
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

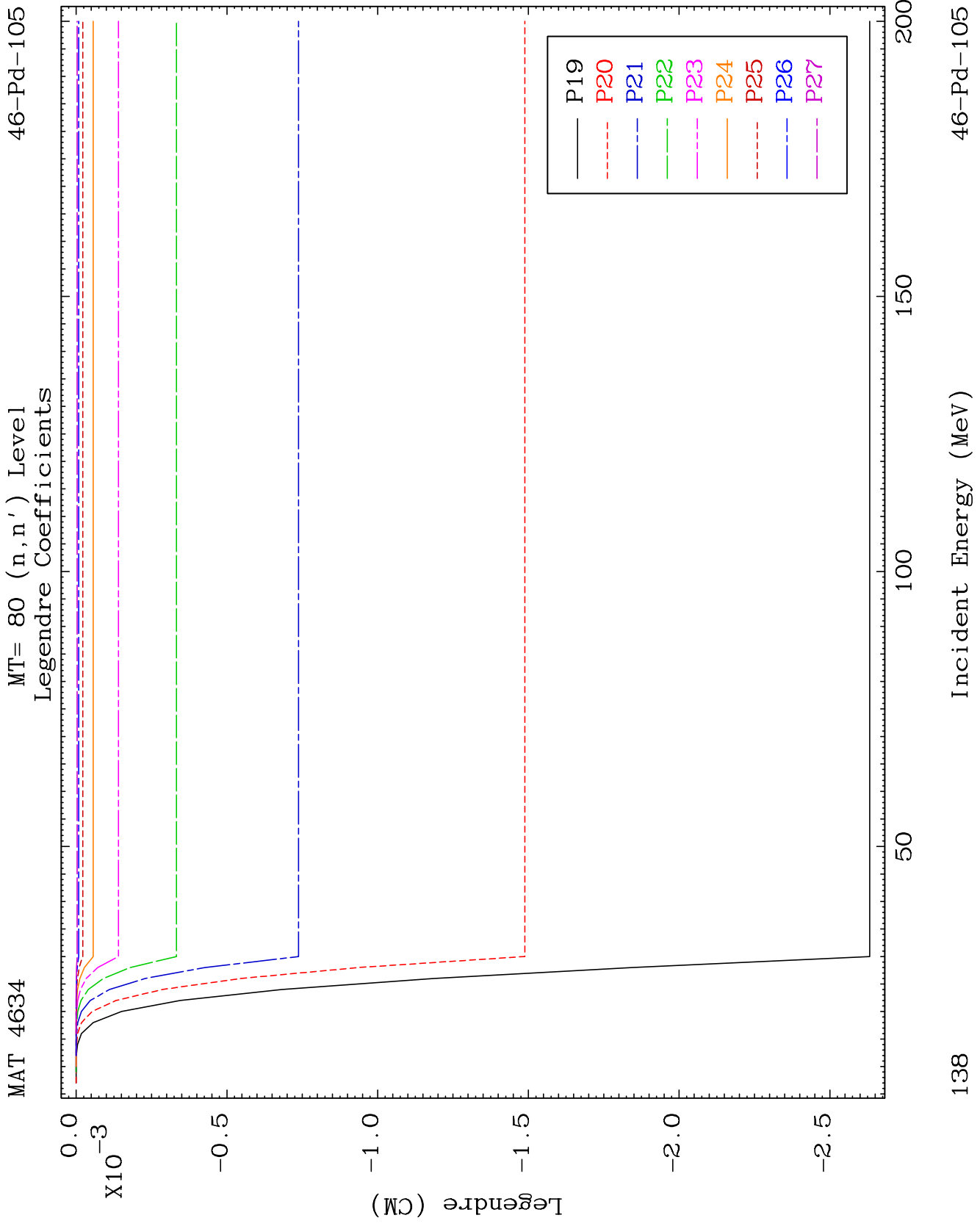
46-Pd-105

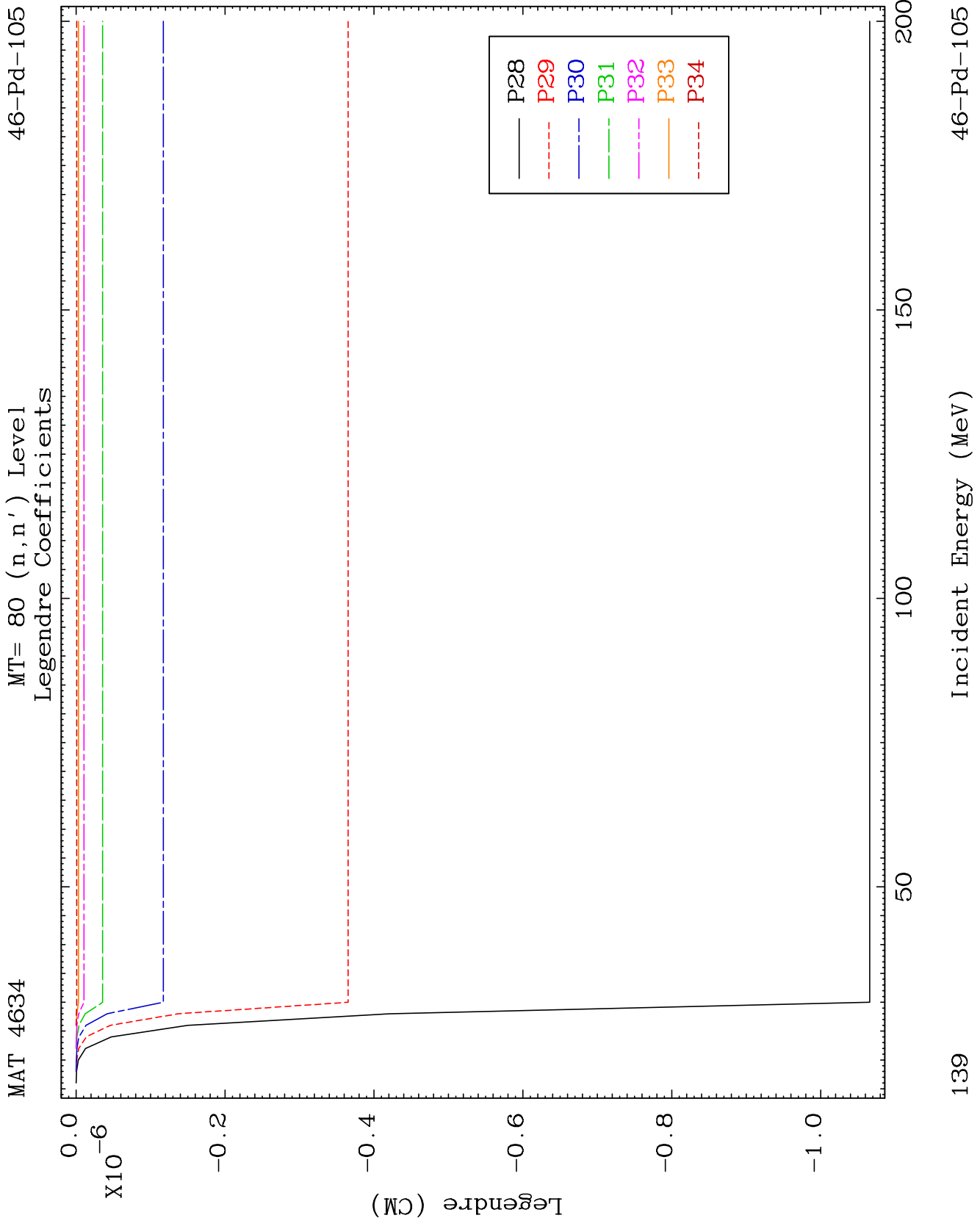


137

Incident Energy (MeV)

46-Pd-105



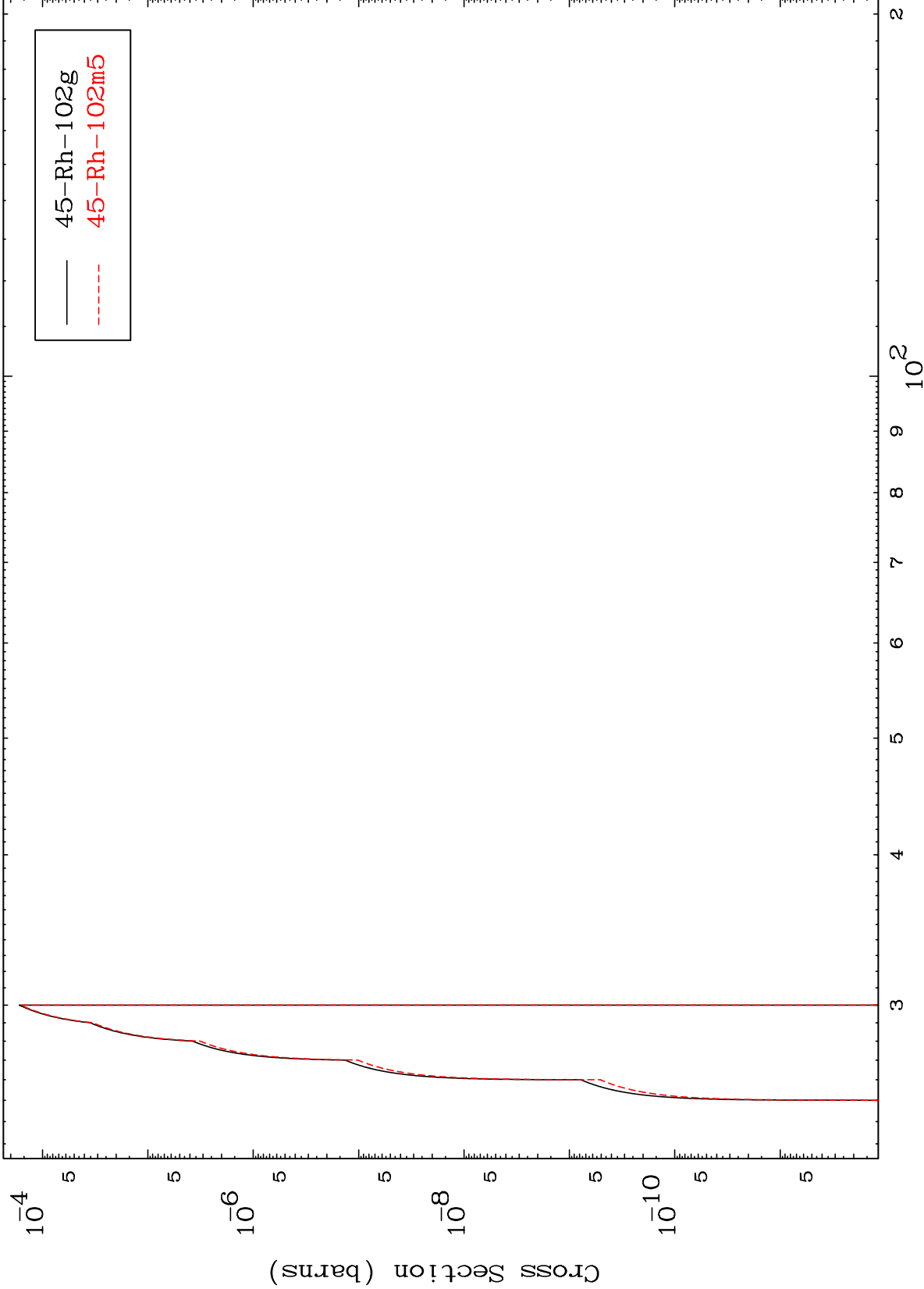


MAT 4634

(n,2n) d

46-Pd-105

Radionuclide Production Cross Section



45-Rh-102g  
45-Rh-102m5

140

Incident Energy (MeV)

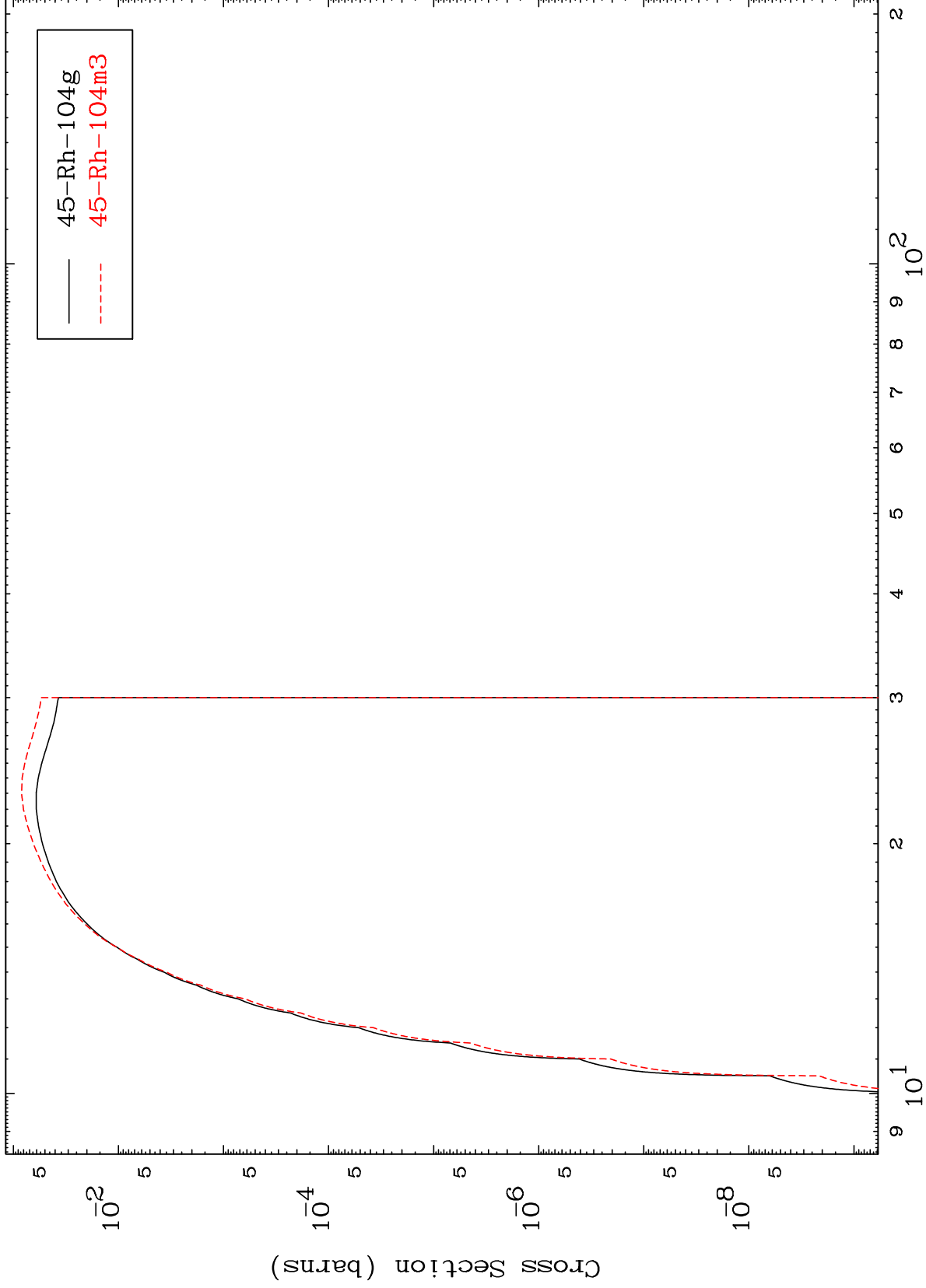
46-Pd-105

MAT 4634

(n,n') p

46-Pd-105

Radionuclide Production Cross Section



141

Incident Energy (MeV)

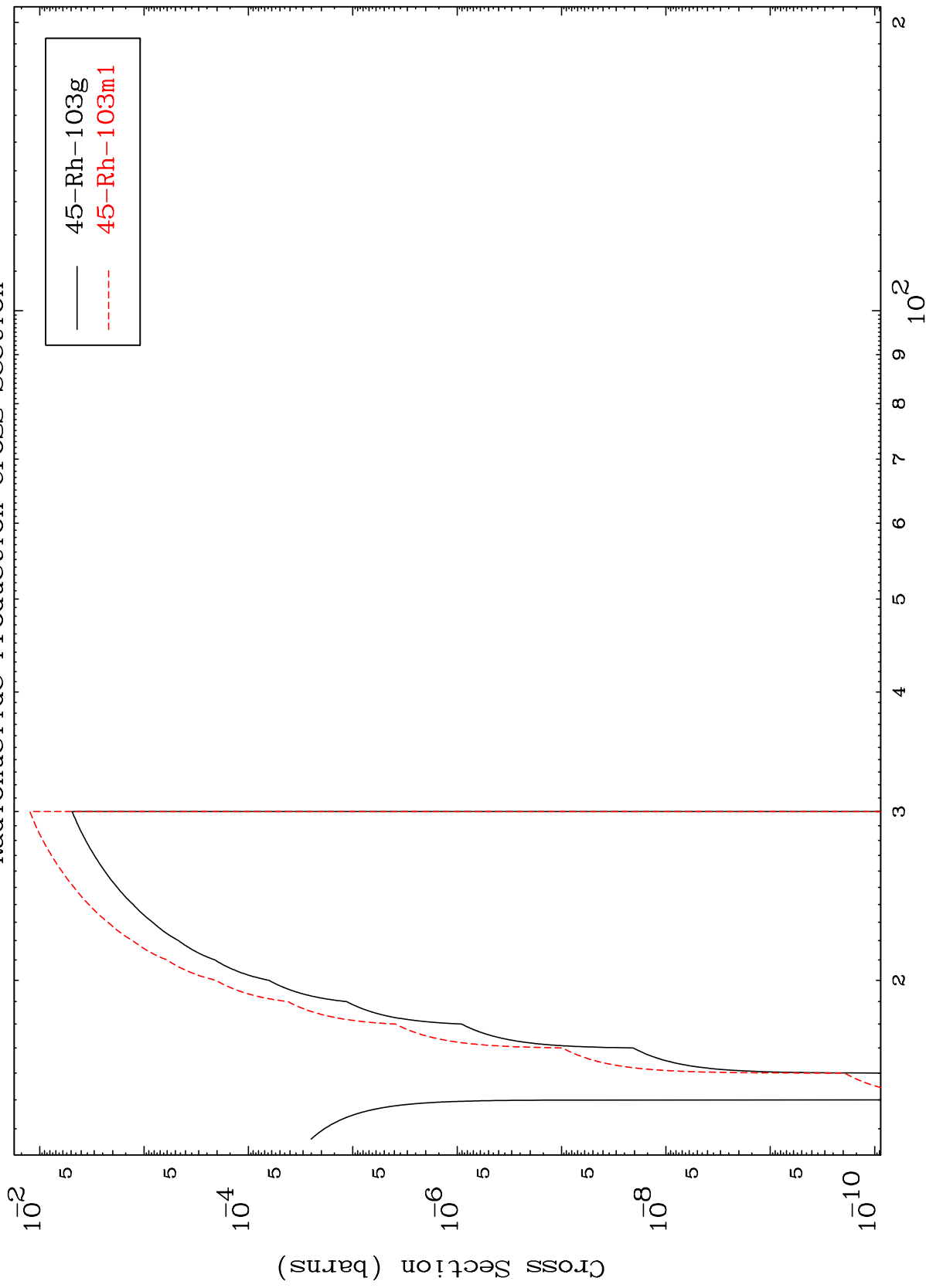
46-Pd-105

MAT 4634

(n,n') d

46-Pd-105

Radionuclide Production Cross Section



142

Incident Energy (MeV)

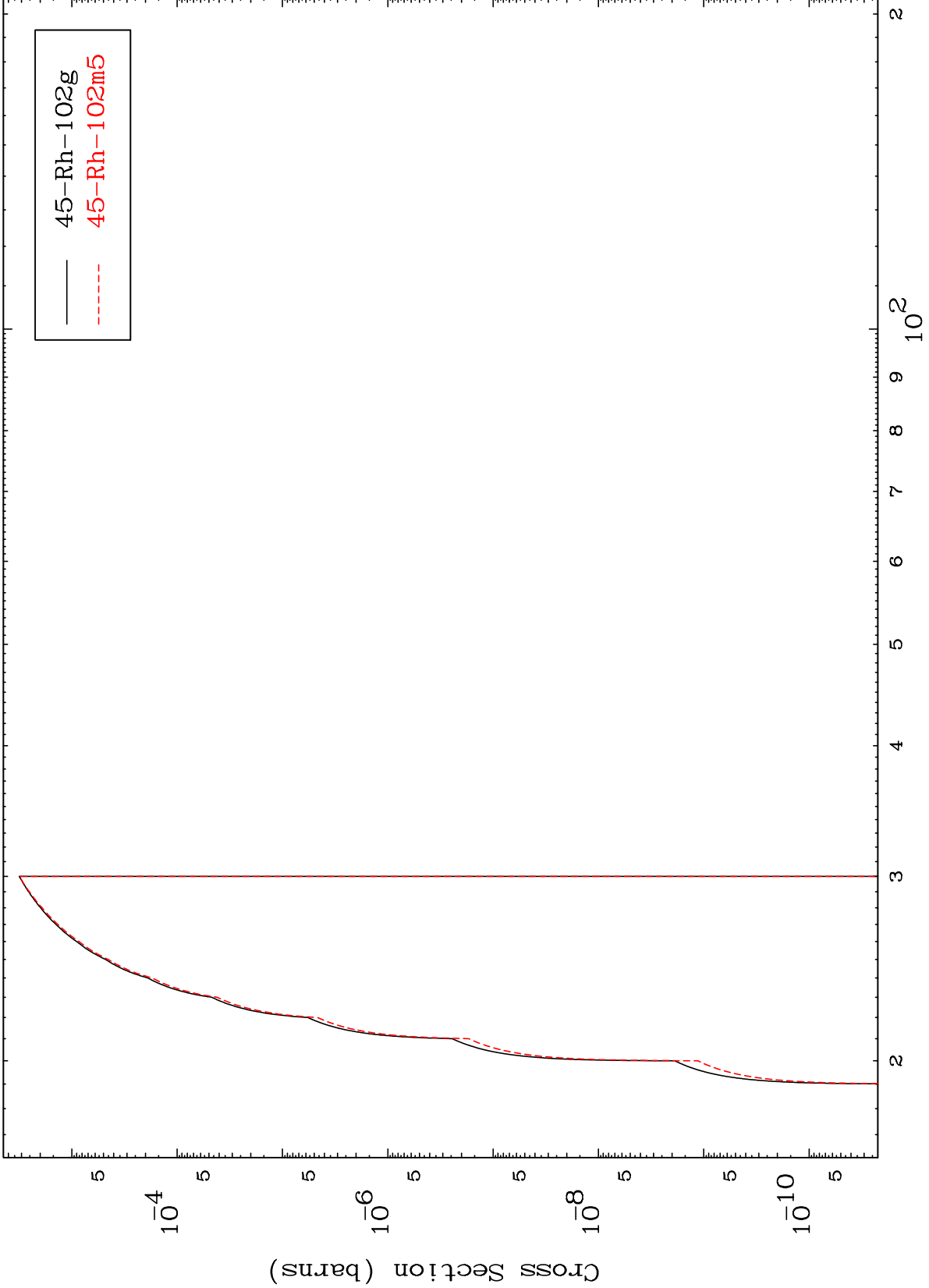
46-Pd-105

MAT 4634

(n,n') t

46-Pd-105

Radionuclide Production Cross Section



143

Incident Energy (MeV)

46-Pd-105

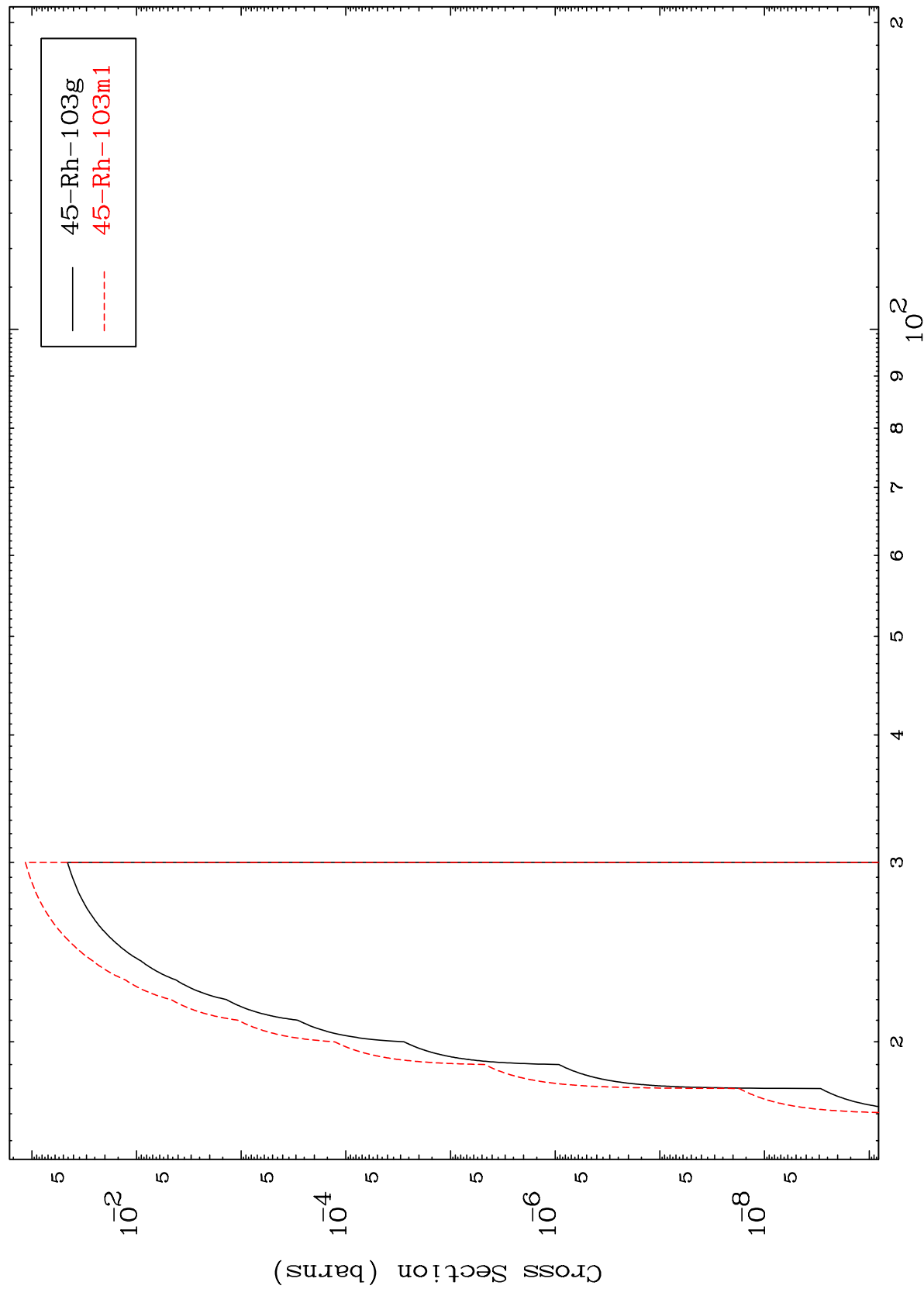


MAT 4634

(n,2n) p

46-Pd-105

Radionuclide Production Cross Section



144

Incident Energy (MeV)

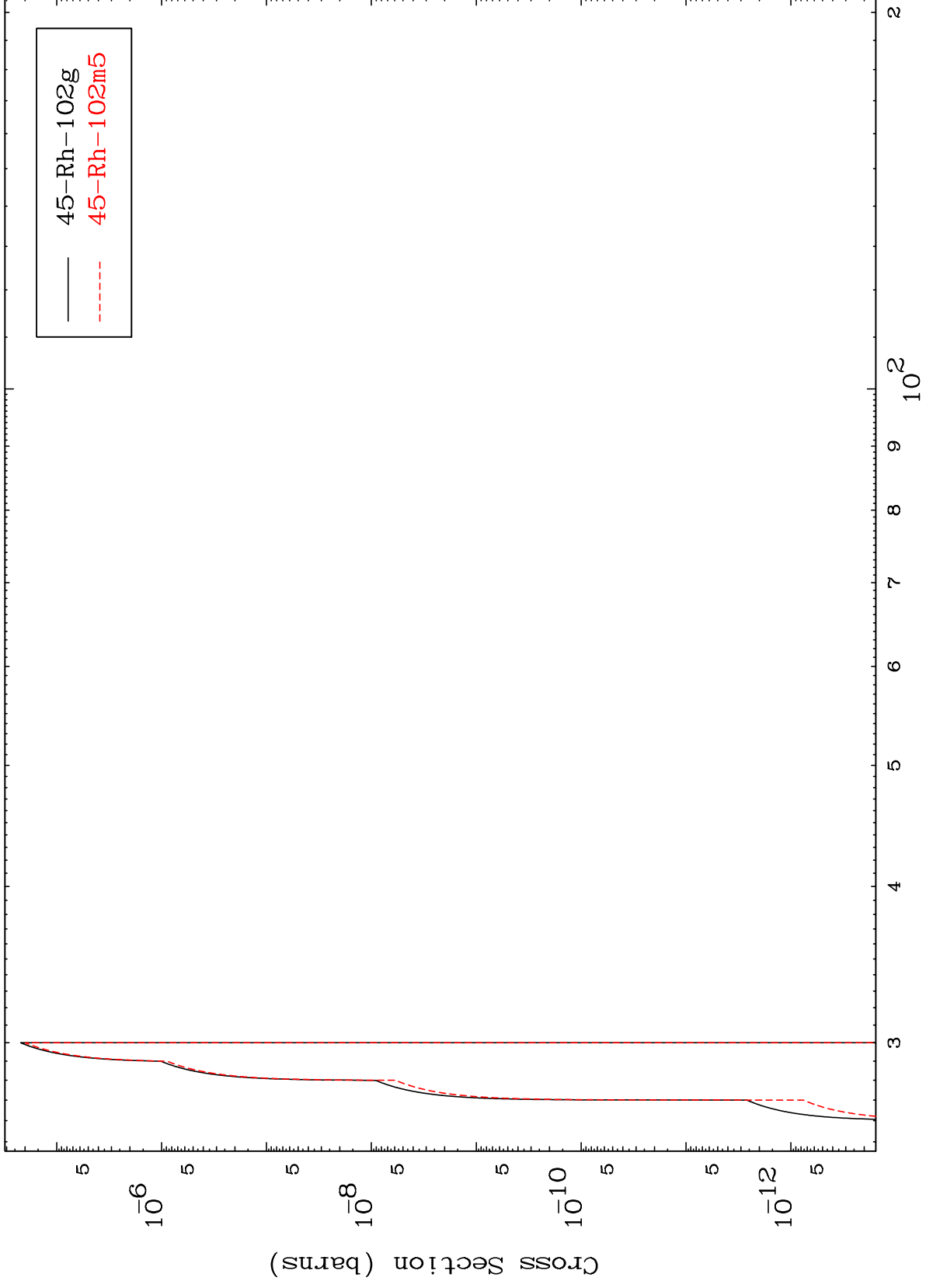
46-Pd-105

MAT 4634

(n,3n) p

46-Pd-105

Radionuclide Production Cross Section



145

Incident Energy (MeV)

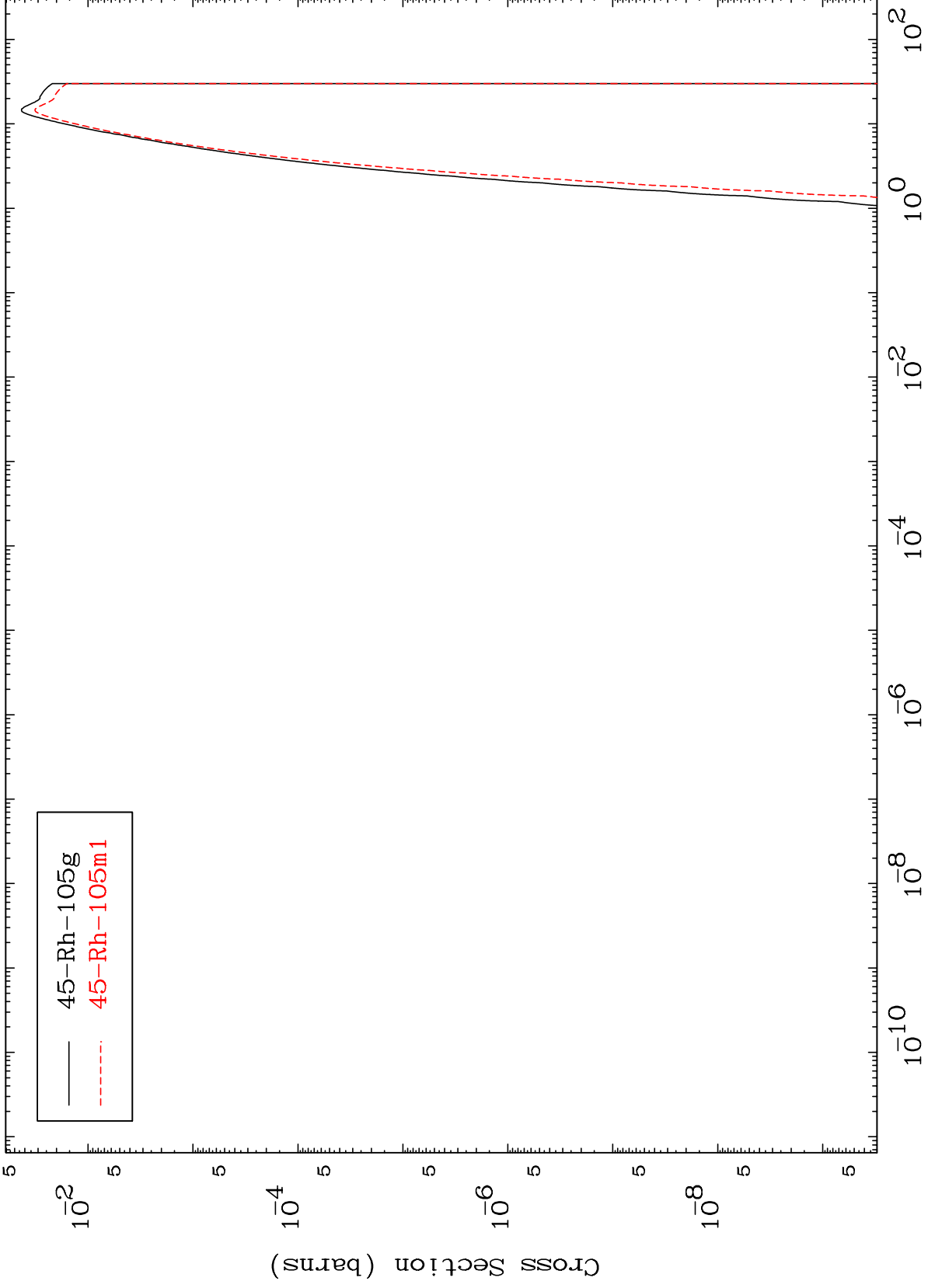
46-Pd-105

MAT 4634

(n,p)

46-Pd-105

Radionuclide Production Cross Section



146

Incident Energy (MeV)

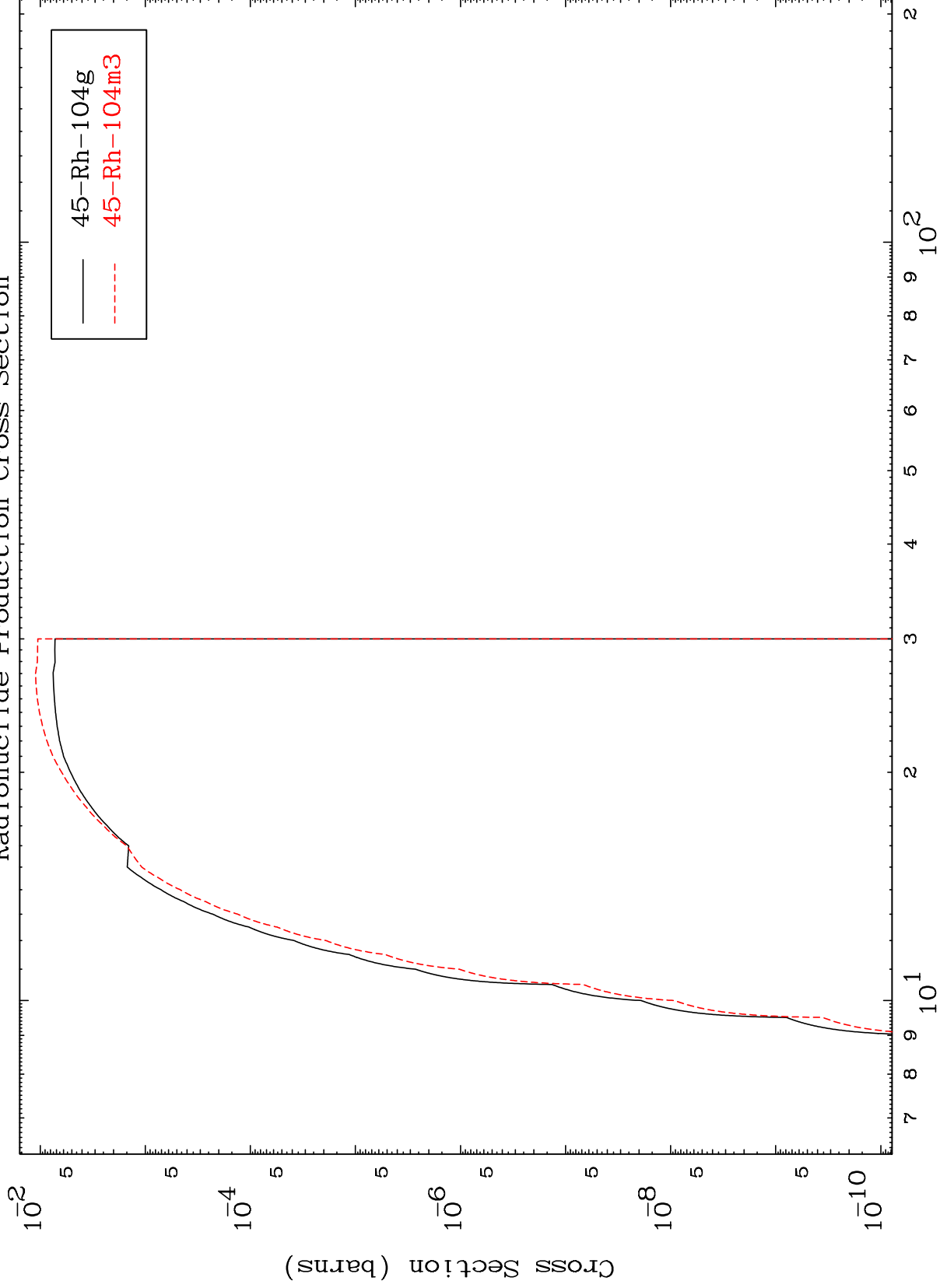
46-Pd-105

MAT 4634

(n,d)

46-Pd-105

Radionuclide Production Cross Section



147

Incident Energy (MeV)

46-Pd-105

