

Program EVALPLOT  
(Version 2021-1)

by

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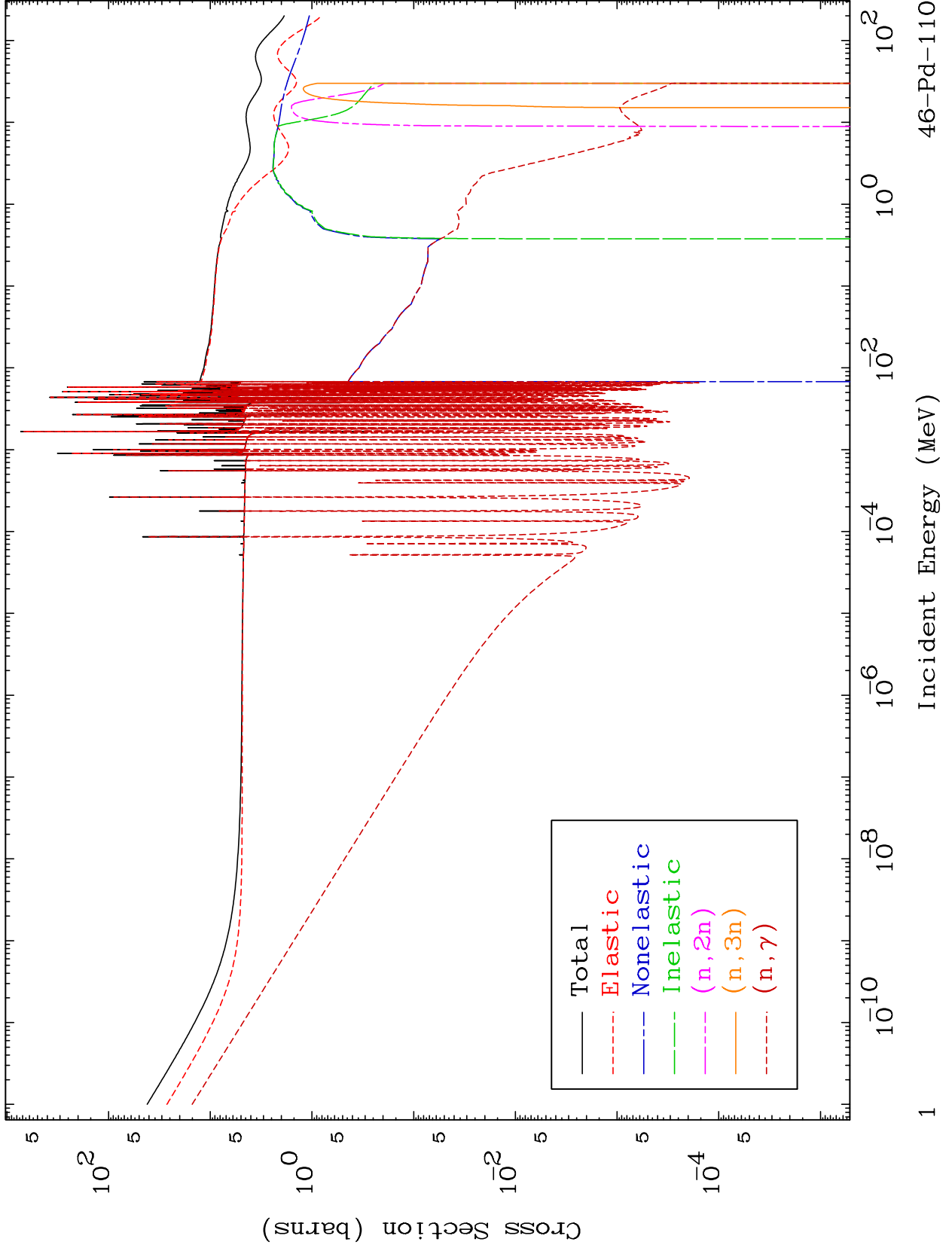
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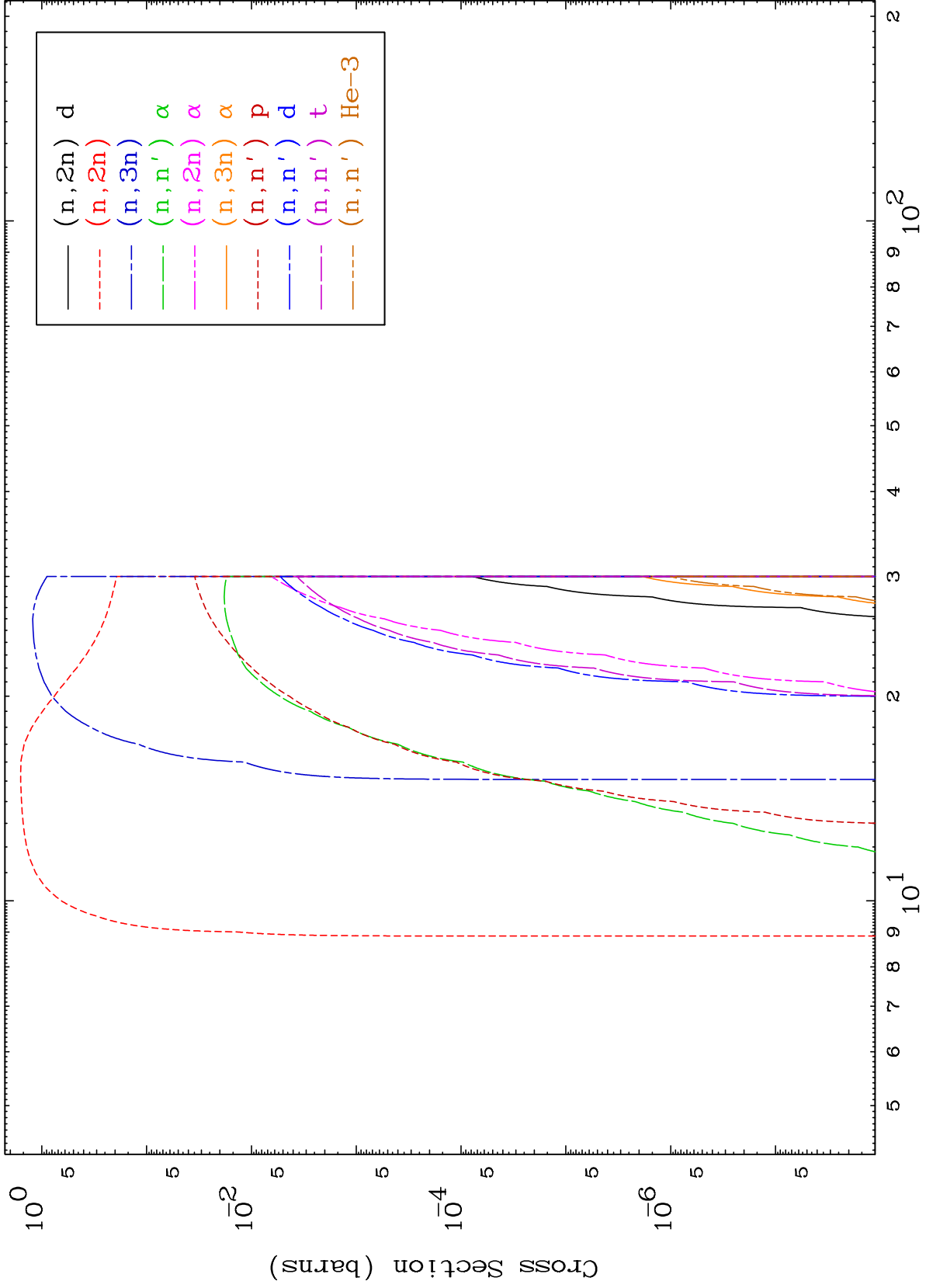
Press Mouse Button to Start

MAT 4649

Neutron Major  
293 Kelvin Cross Sections

46-Pd-110

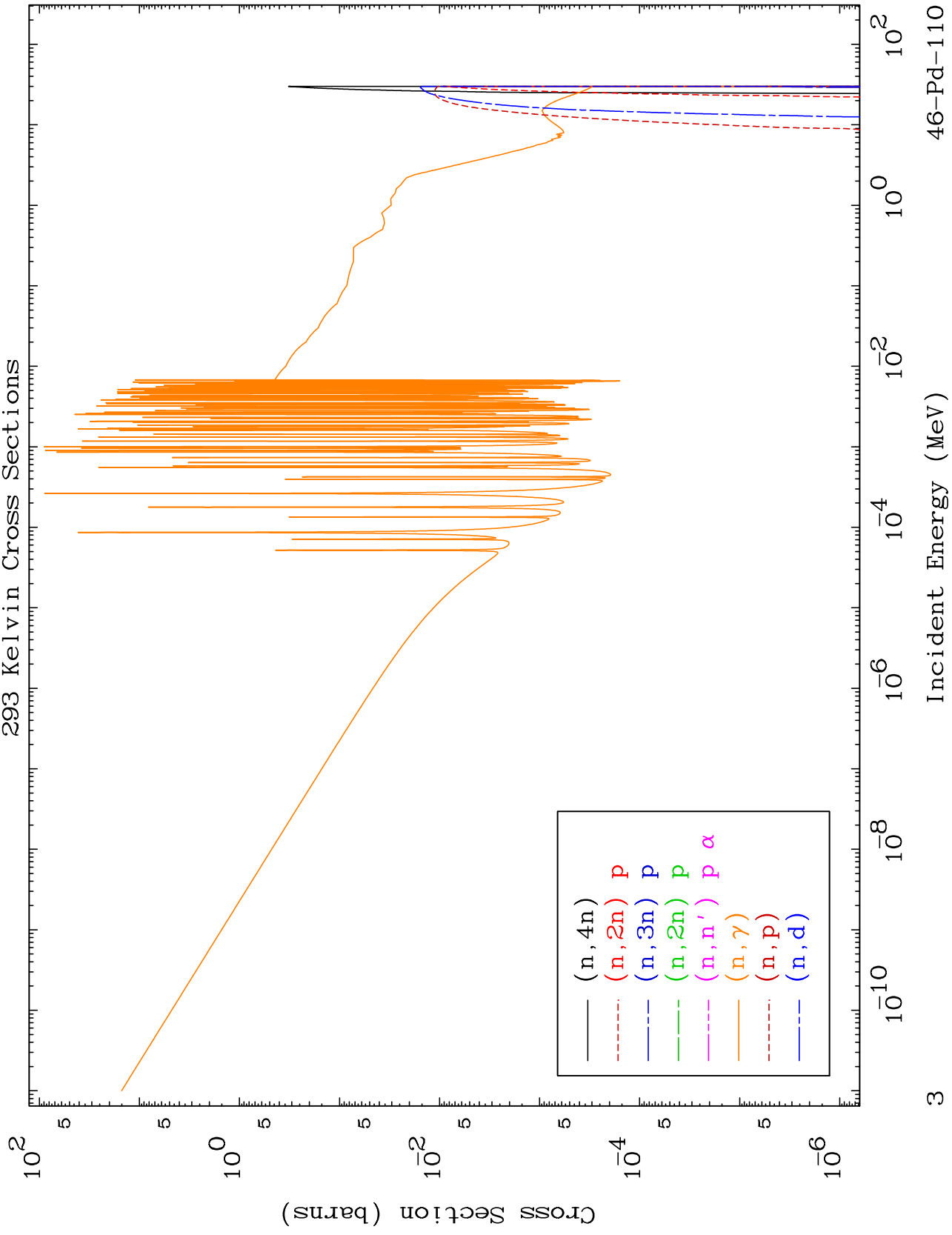


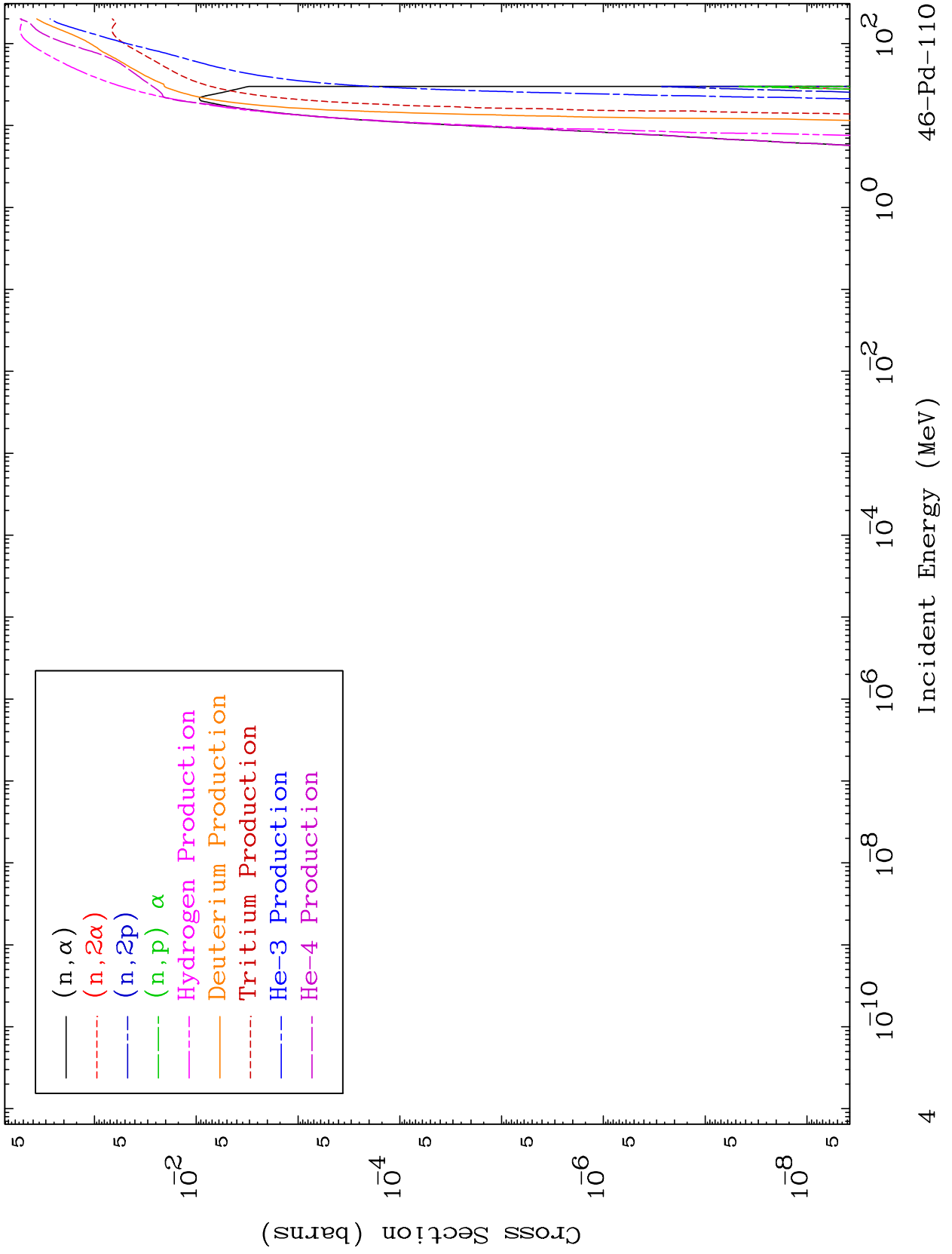


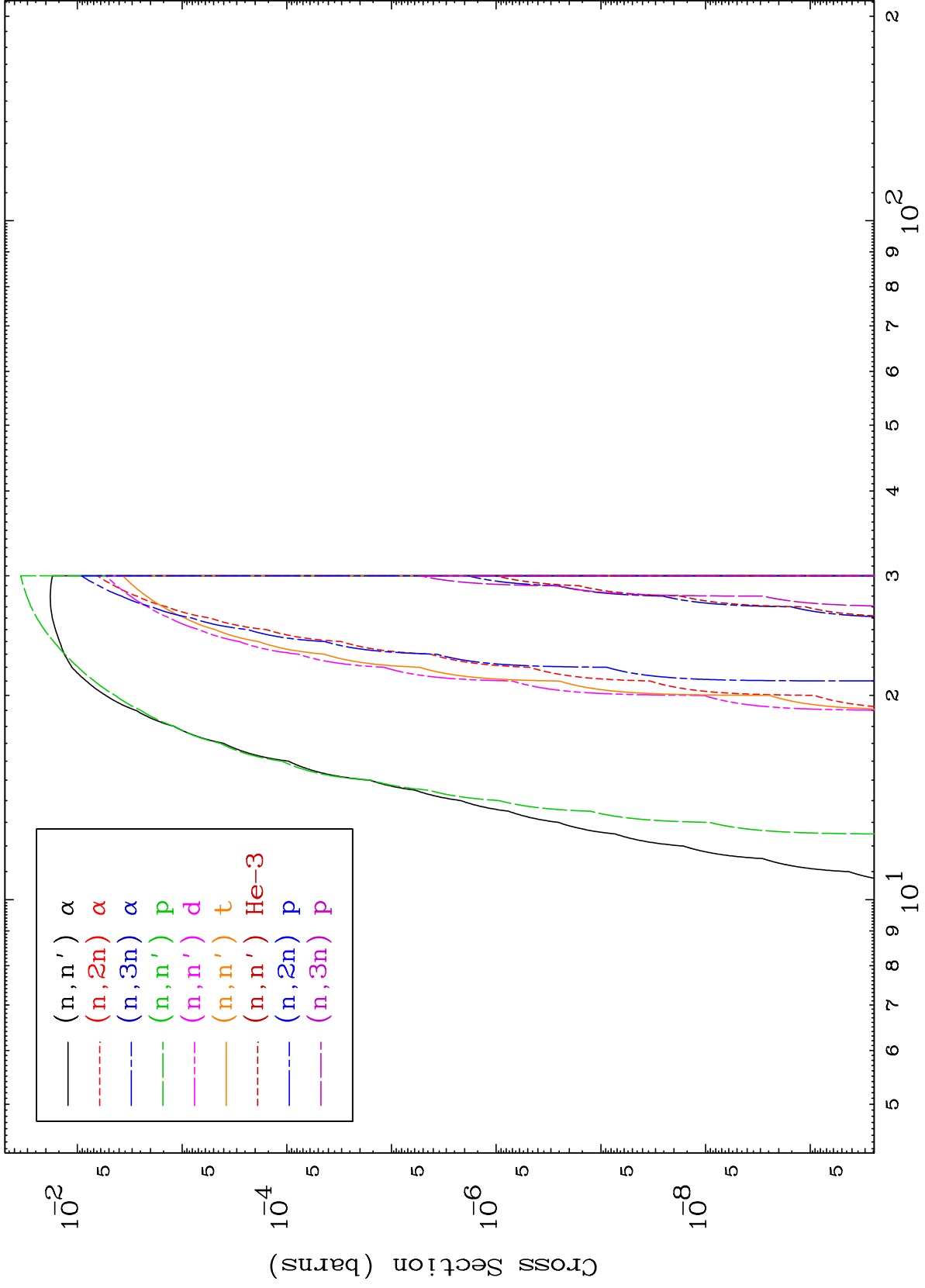
MAT 4649

Neutron Absorption  
293 Kelvin Cross Sections

46-Pd-110



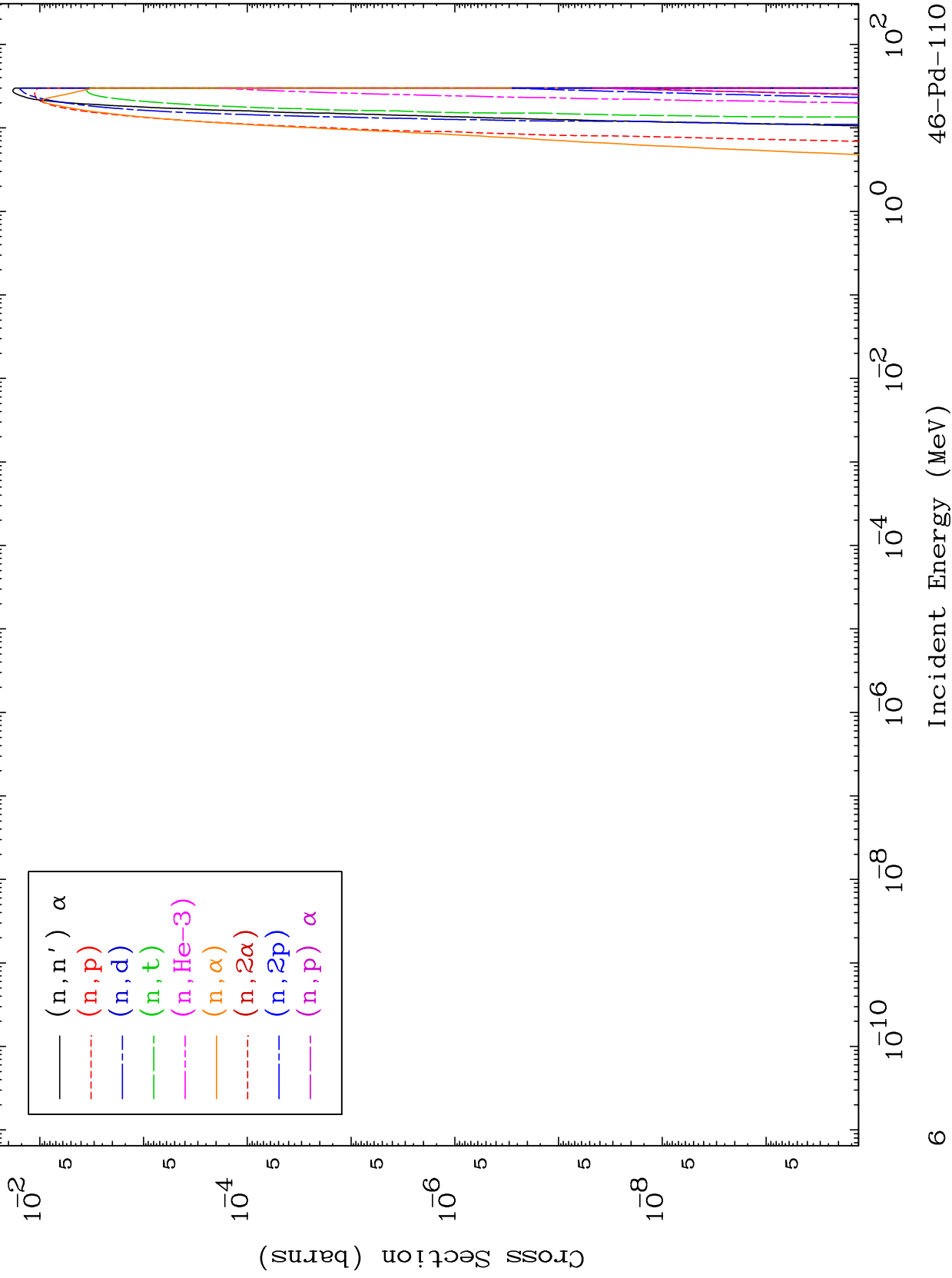




MAT 4649

Charged Particle  
293 Kelvin Cross Sections

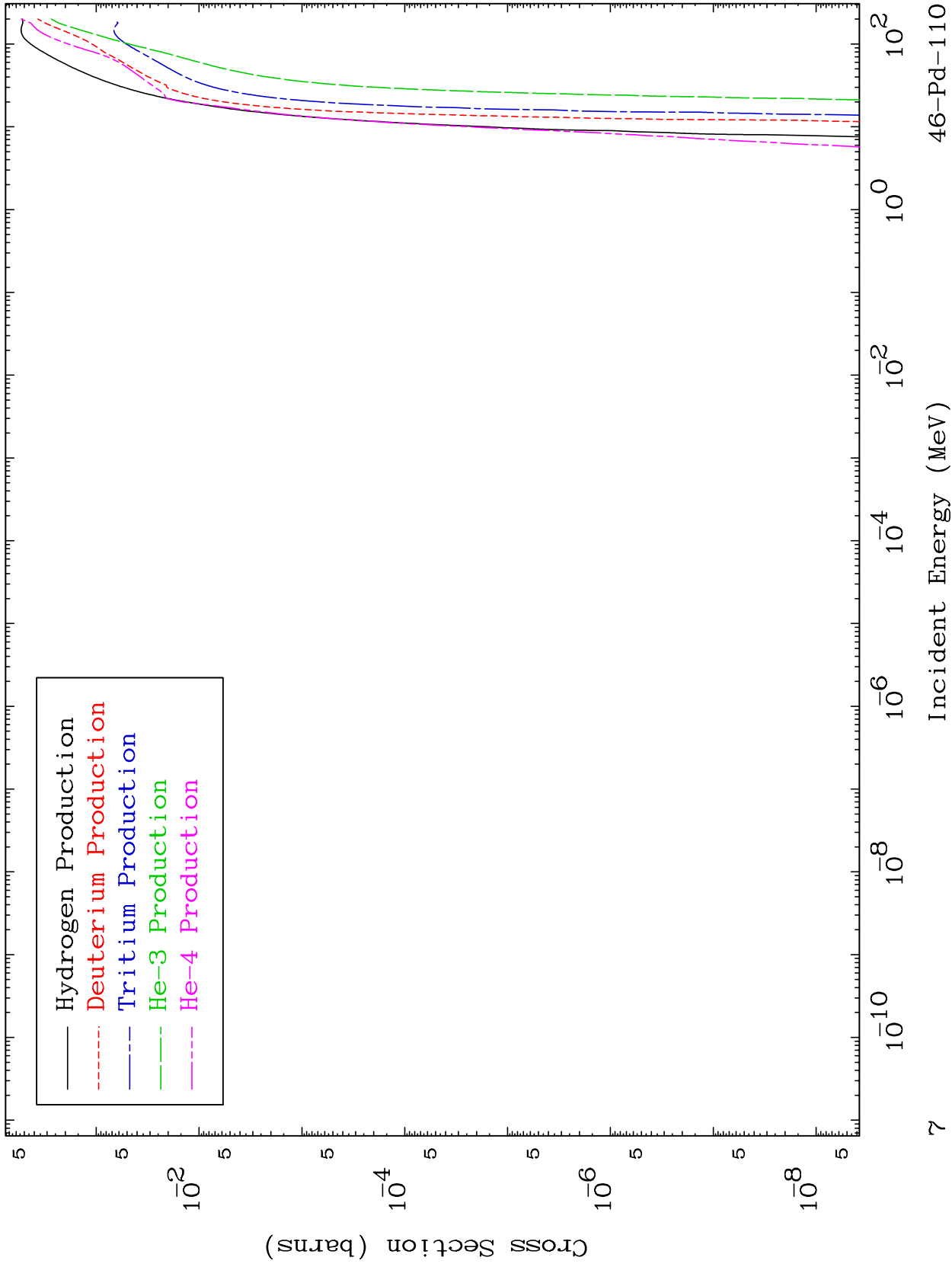
46-Pd-110



MAT 4649

Particle Production  
293 Kelvin Cross Sections

46-Pd-110



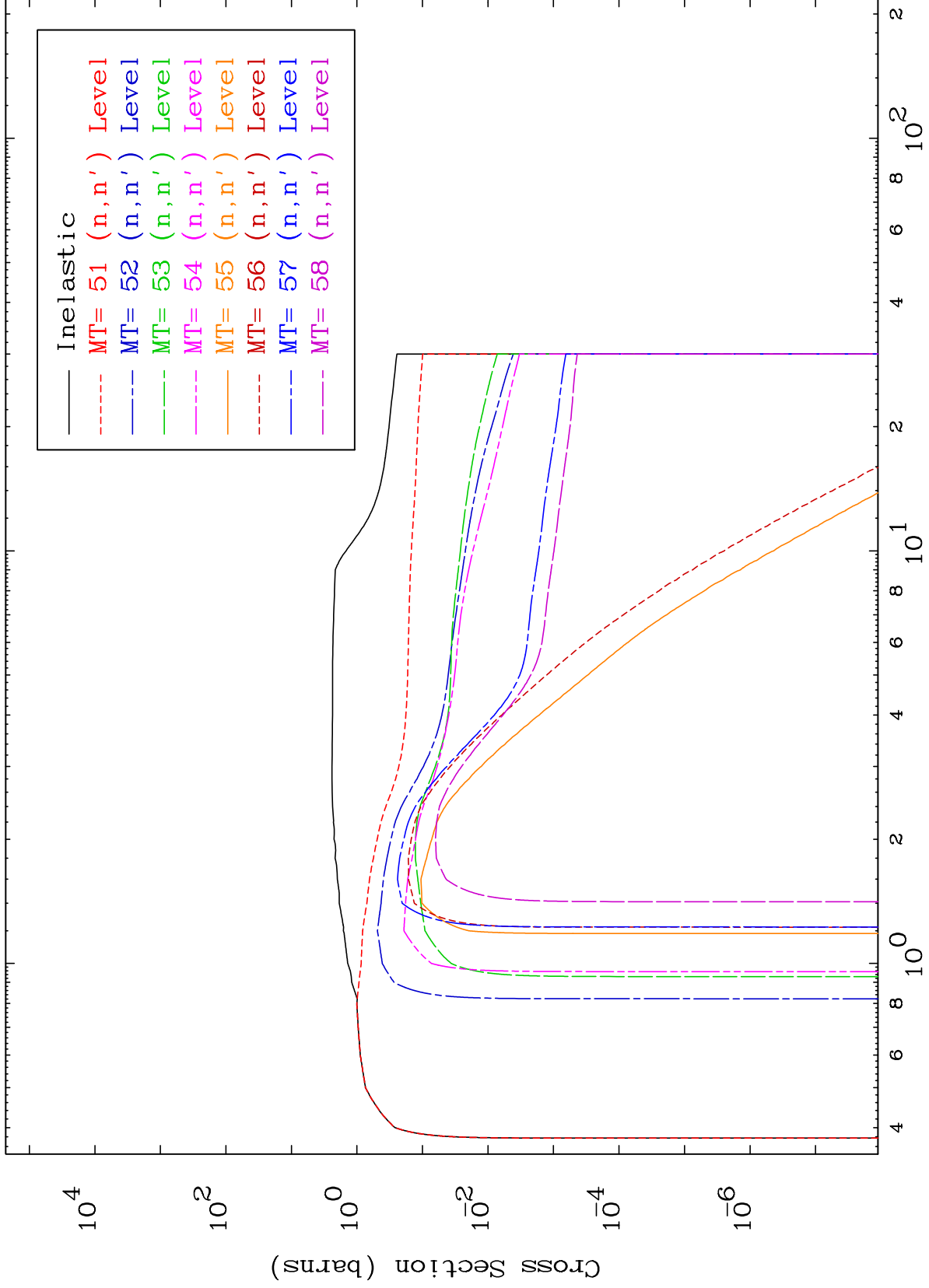


MAT 4649

(n,n') Levels

46-Pd-110

293 Kelvin Cross Sections



8

Incident Energy (MeV)

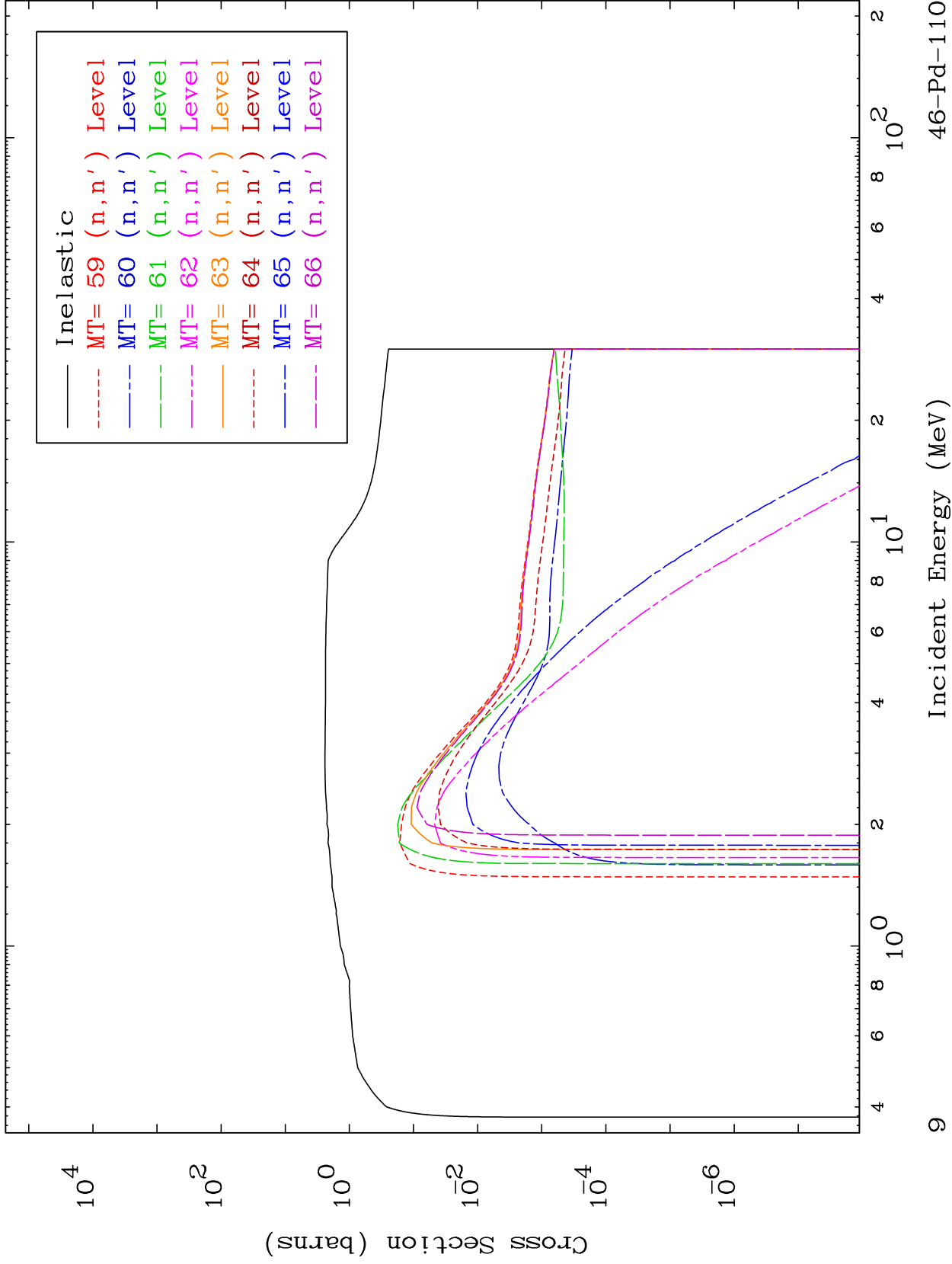
46-Pd-110

MAT 4649

(n,n') Levels

46-Pd-110

293 Kelvin Cross Sections

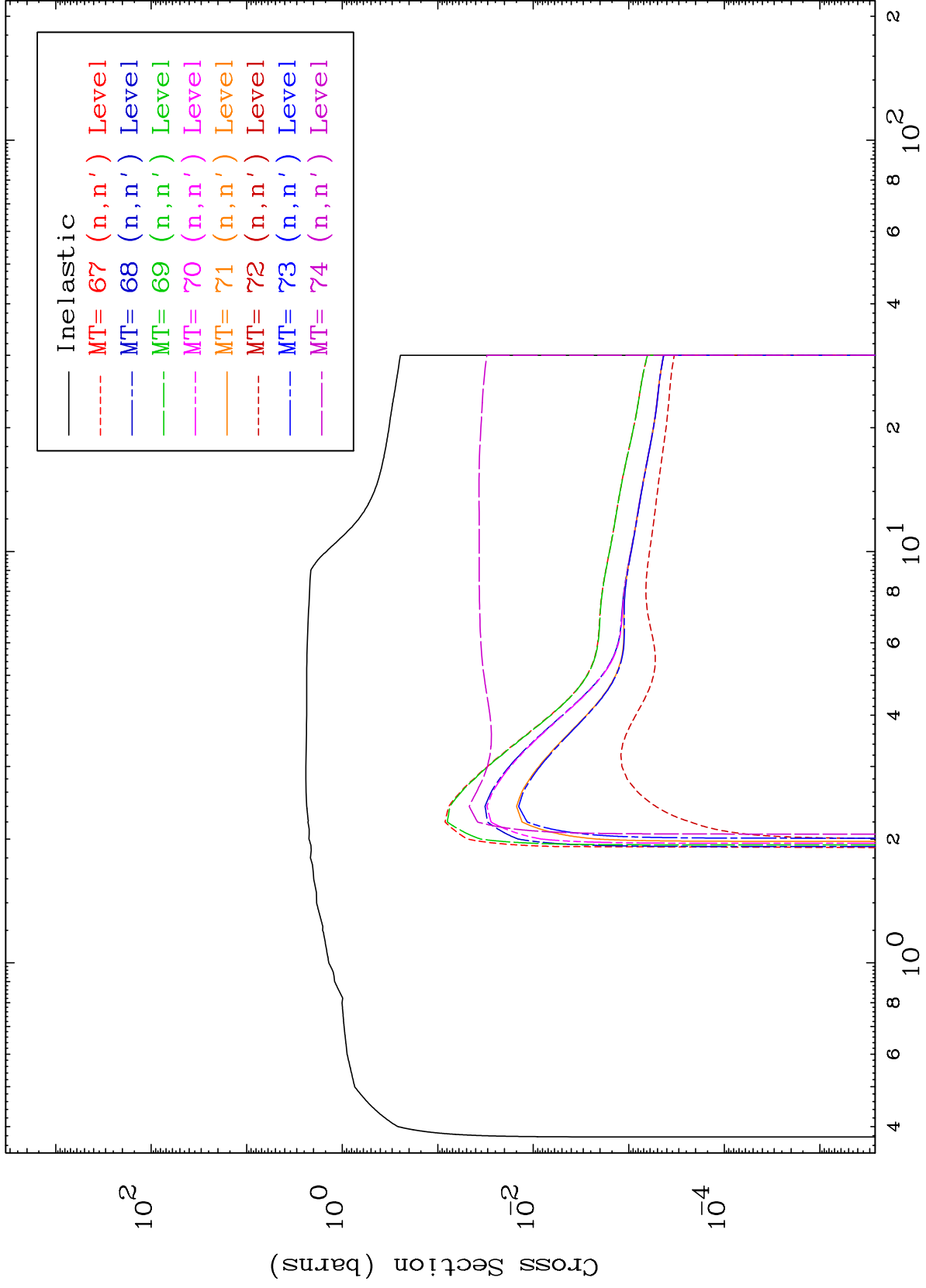


MAT 4649

(n,n') Levels

46-Pd-110

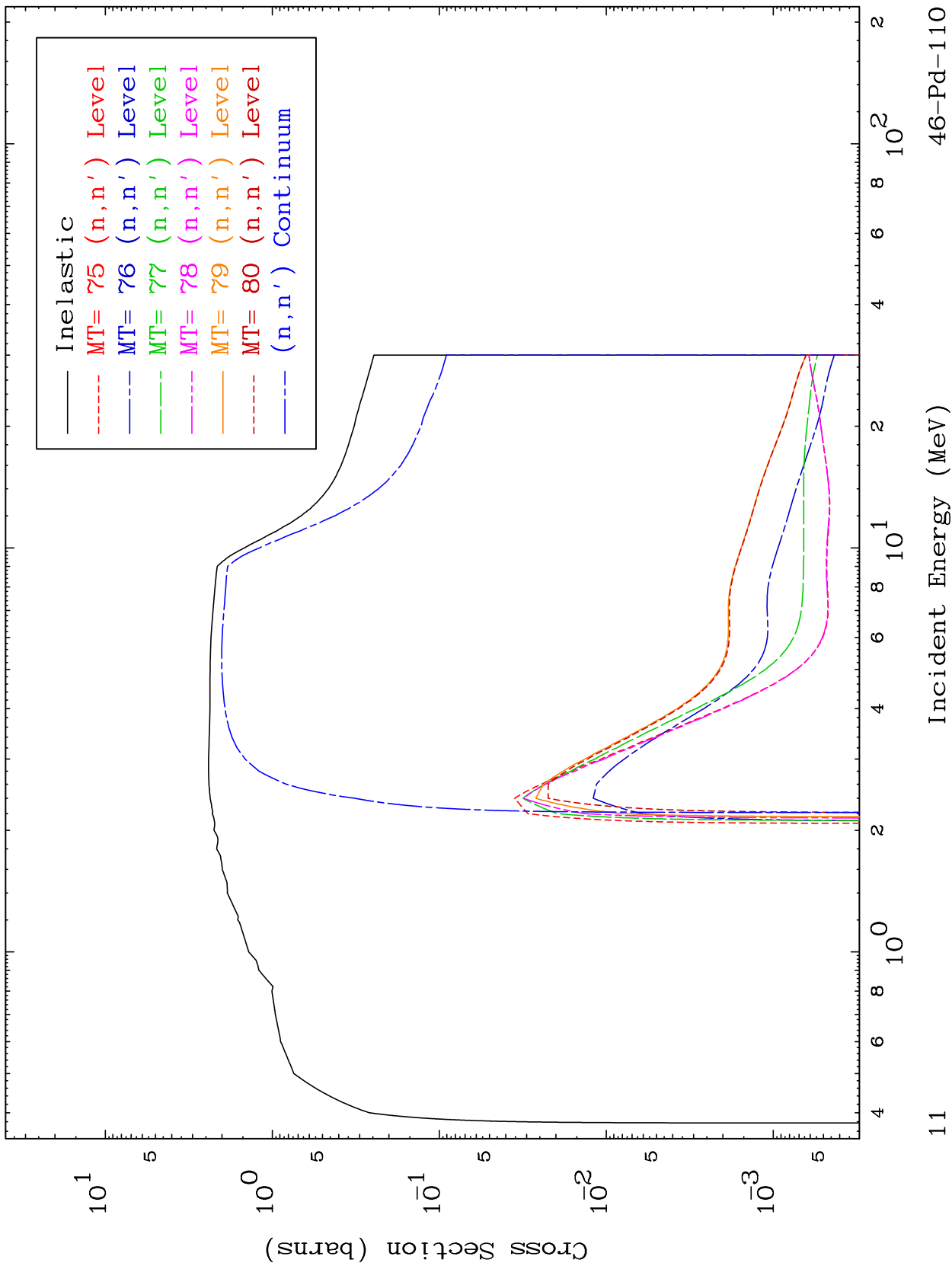
293 Kelvin Cross Sections



10

Incident Energy (MeV)

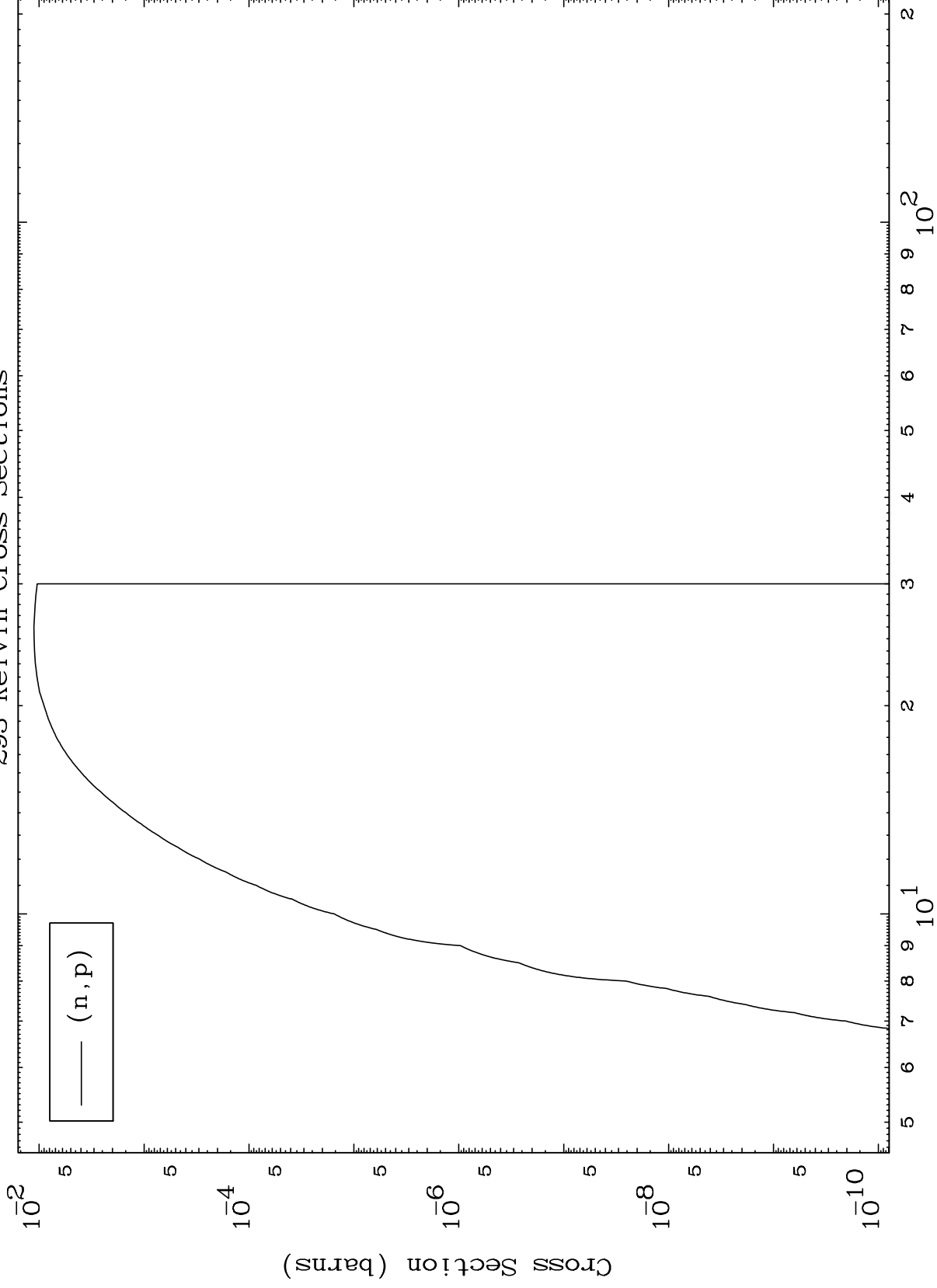
46-Pd-110



MAT 4649

(n,p) Levels  
293 Kelvin Cross Sections

46-Pd-110



12

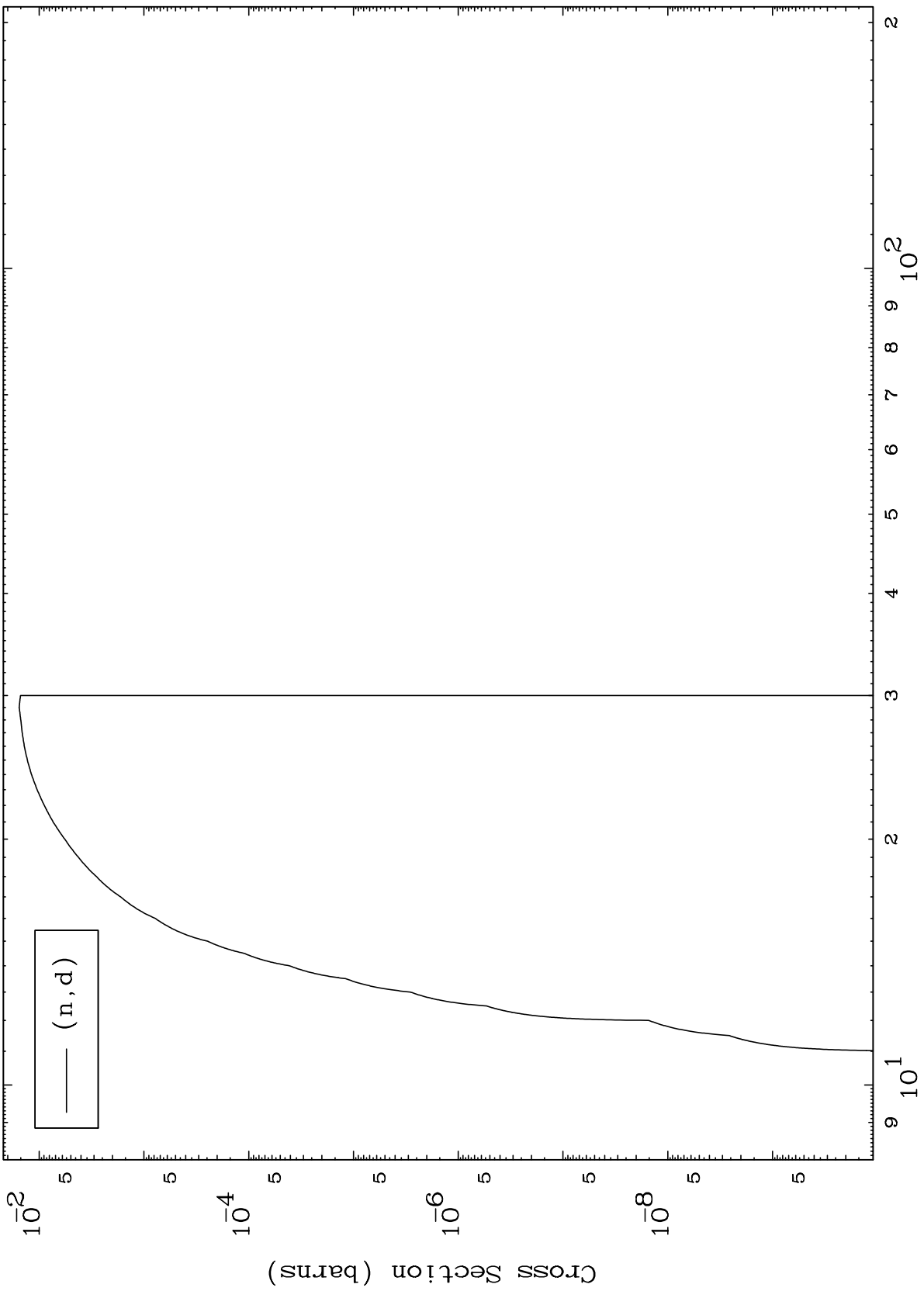
Incident Energy (MeV)

46-Pd-110

MAT 4649

(n,d) Levels  
293 Kelvin Cross Sections

46-Pd-110



13

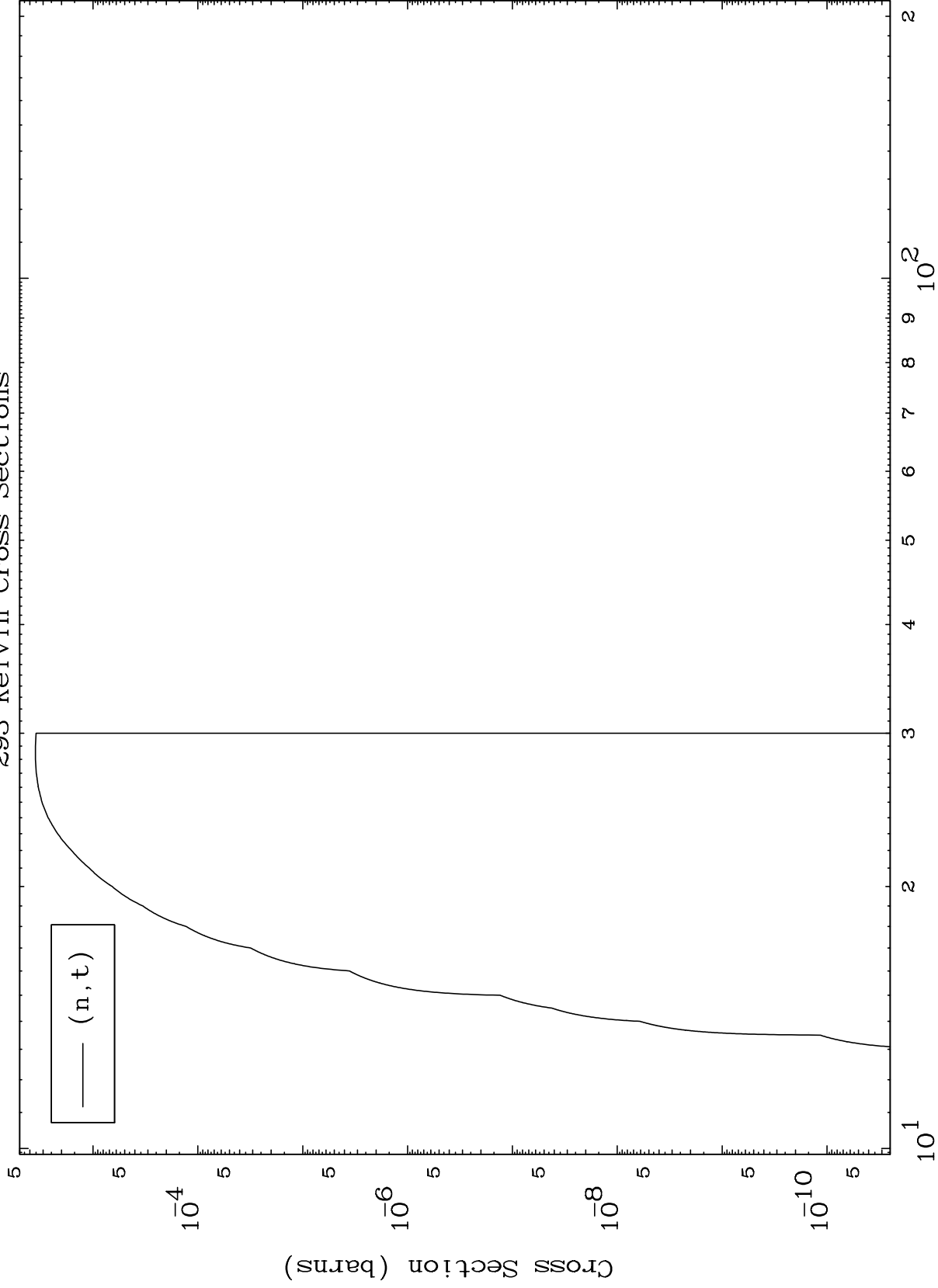
Incident Energy (MeV)

46-Pd-110

MAT 4649

(n,t) Levels  
293 Kelvin Cross Sections

46-Pd-110



14

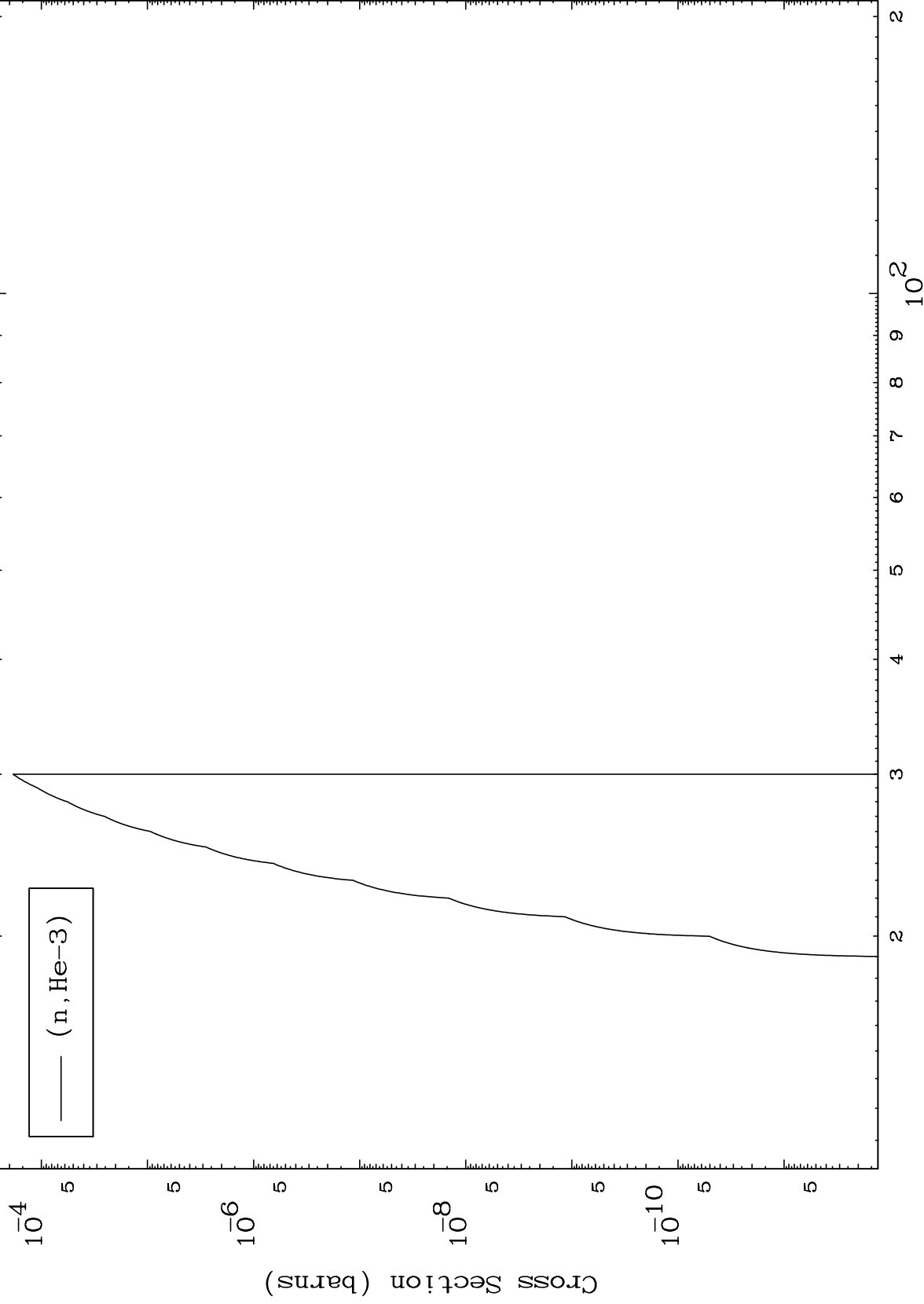
Incident Energy (MeV)

46-Pd-110

MAT 4649

(n,He3) Levels  
293 Kelvin Cross Sections

46-Pd-110



15

Incident Energy (MeV)

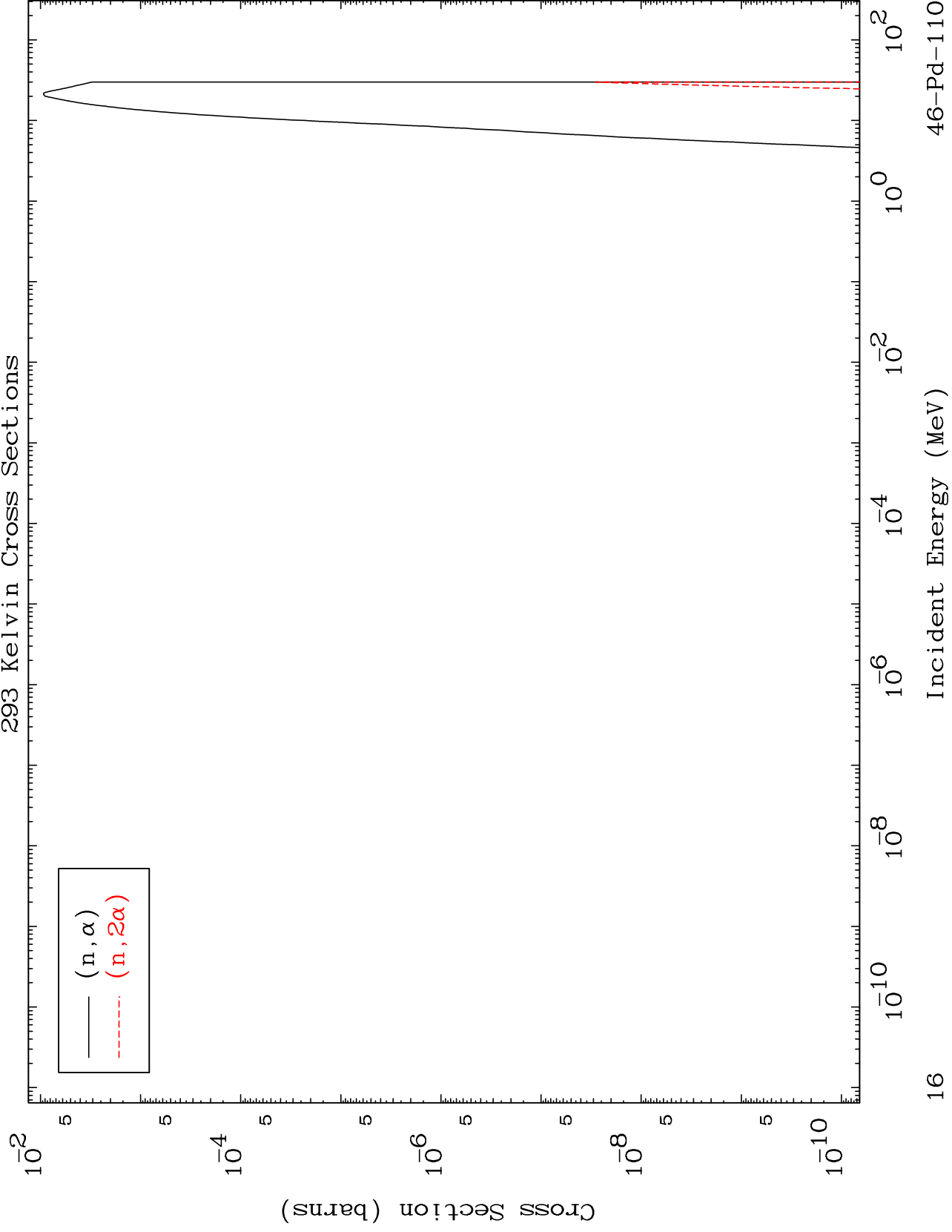
46-Pd-110



MAT 4649

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

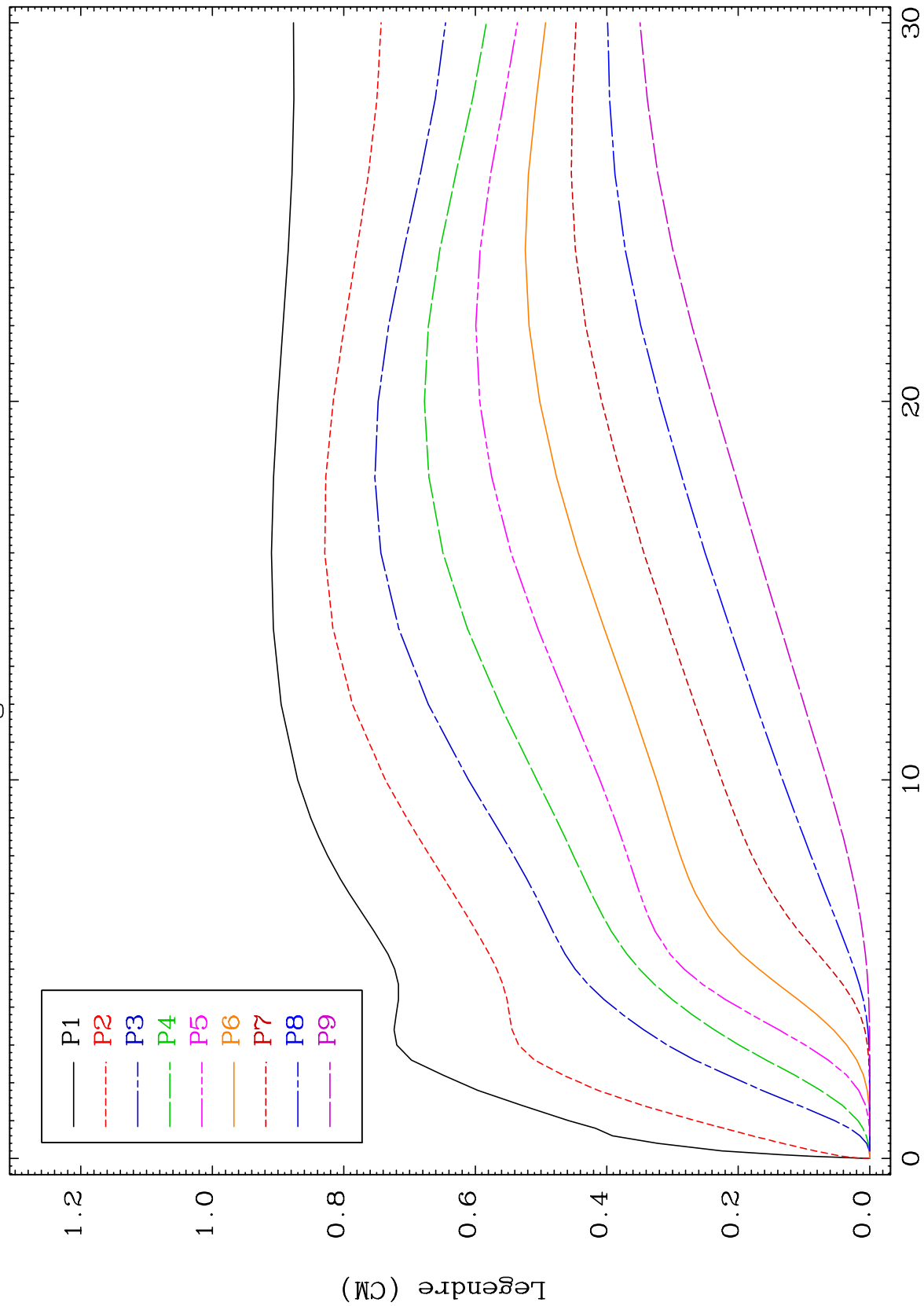
46-Pd-110



MAT 4649

Elastic Legendre Coefficients

46-Pd-110



17

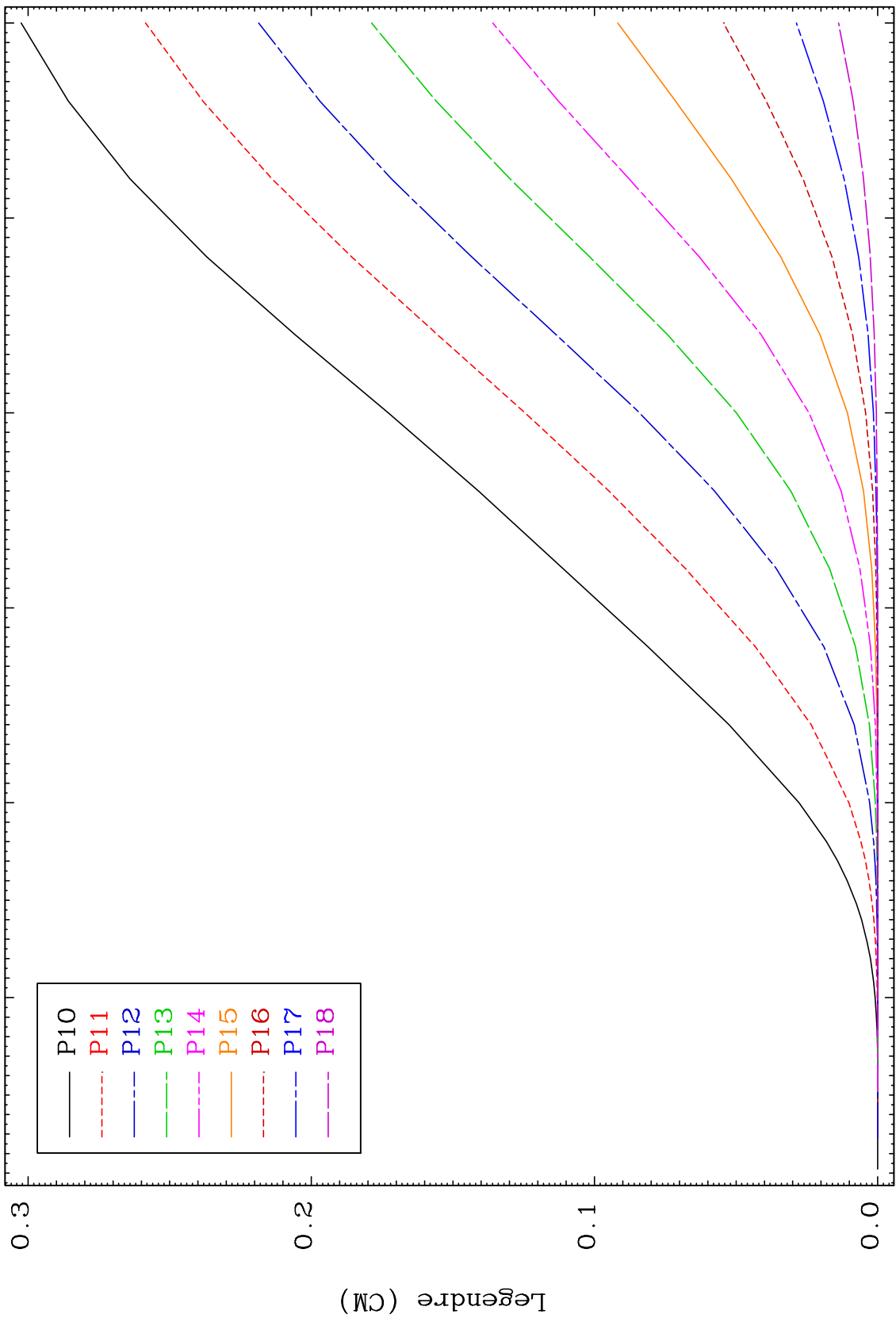
Incident Energy (MeV)

46-Pd-110

MAT 4649

Elastic Legendre Coefficients

46-Pd-110



18

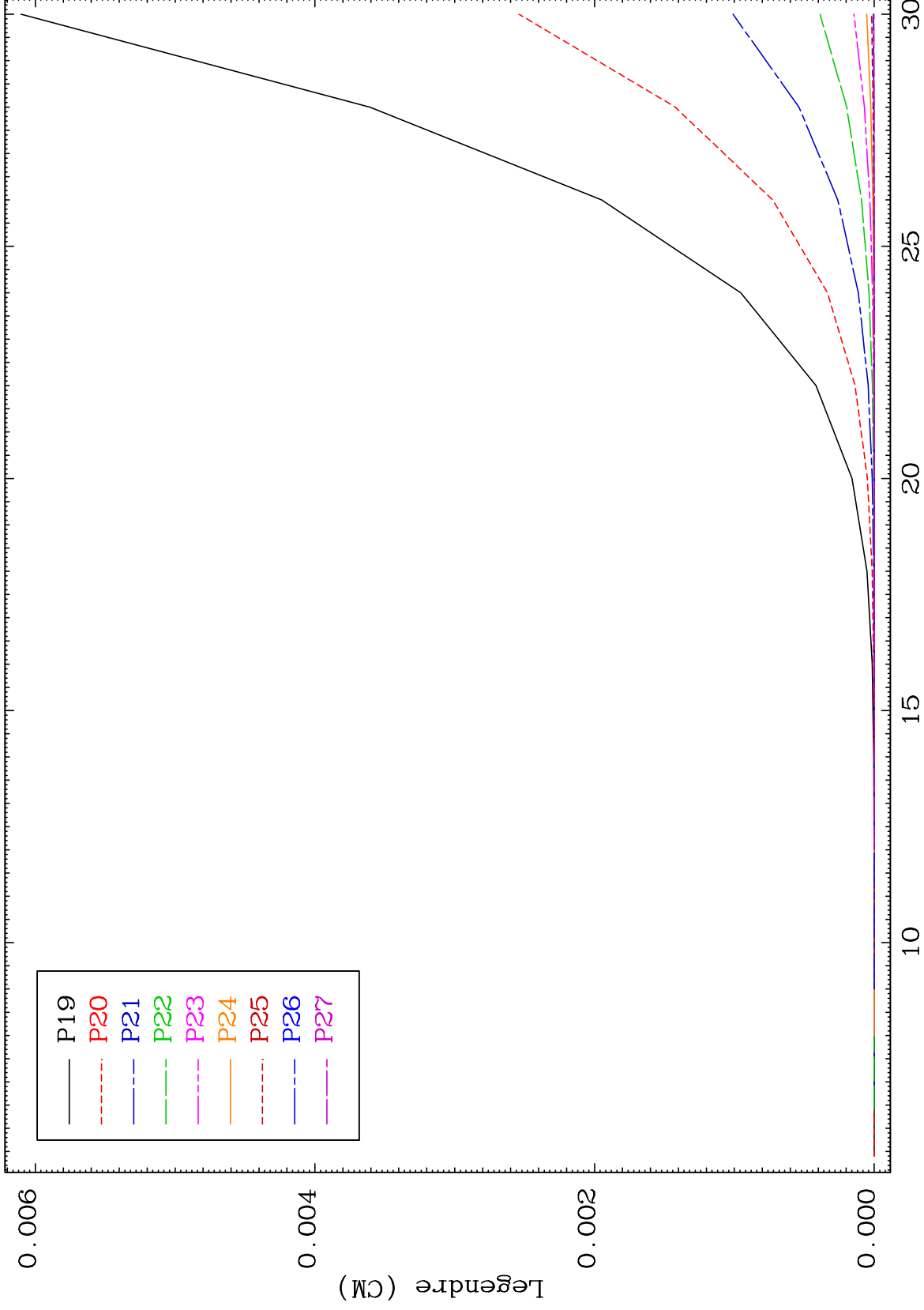
Incident Energy (MeV)

46-Pd-110

MAT 4649

### Elastic Legendre Coefficients

46-Pd-110



19

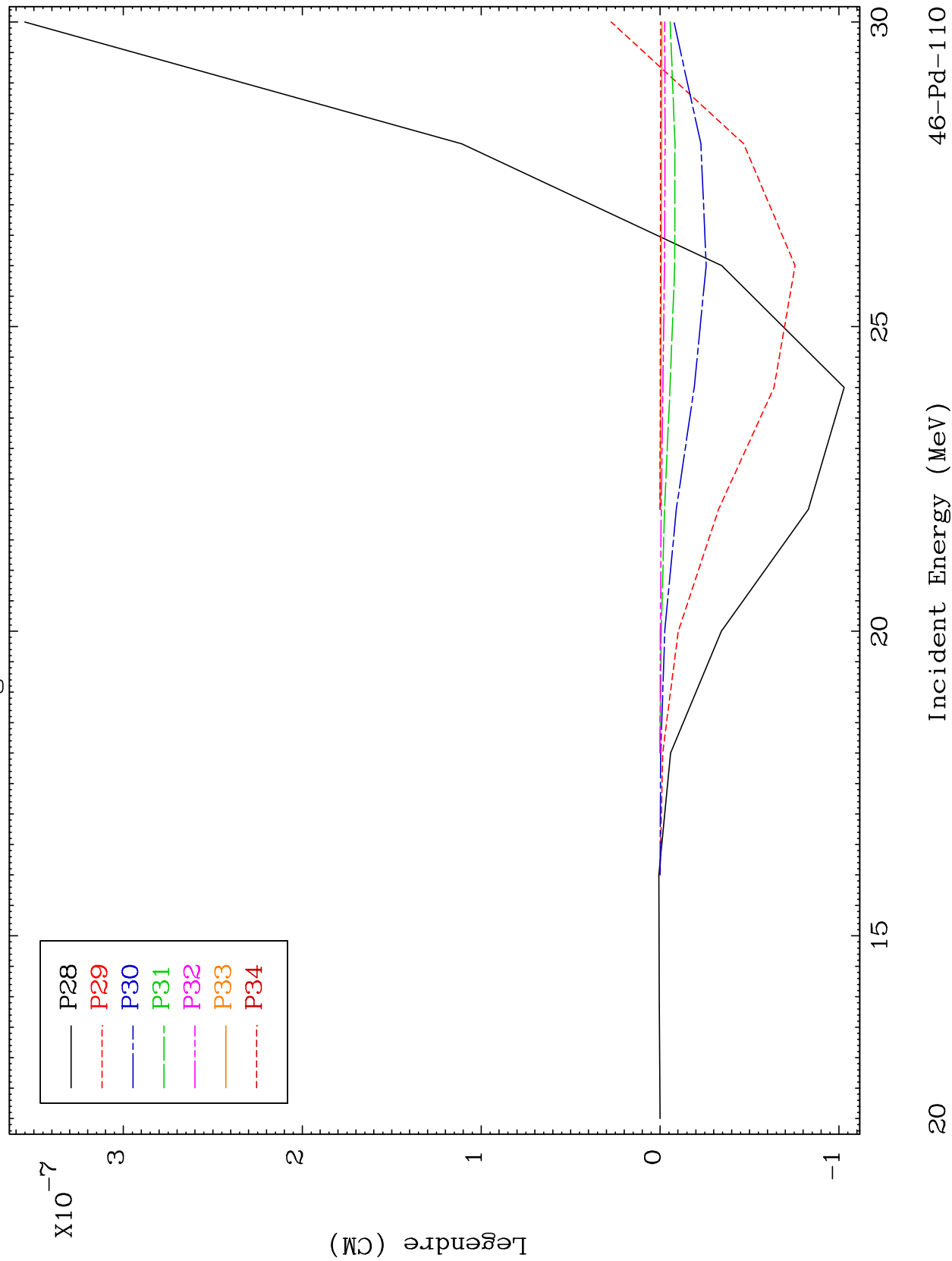
Incident Energy (MeV)

46-Pd-110

MAT 4649

Elastic  
Legendre Coefficients

46-Pd-110



20

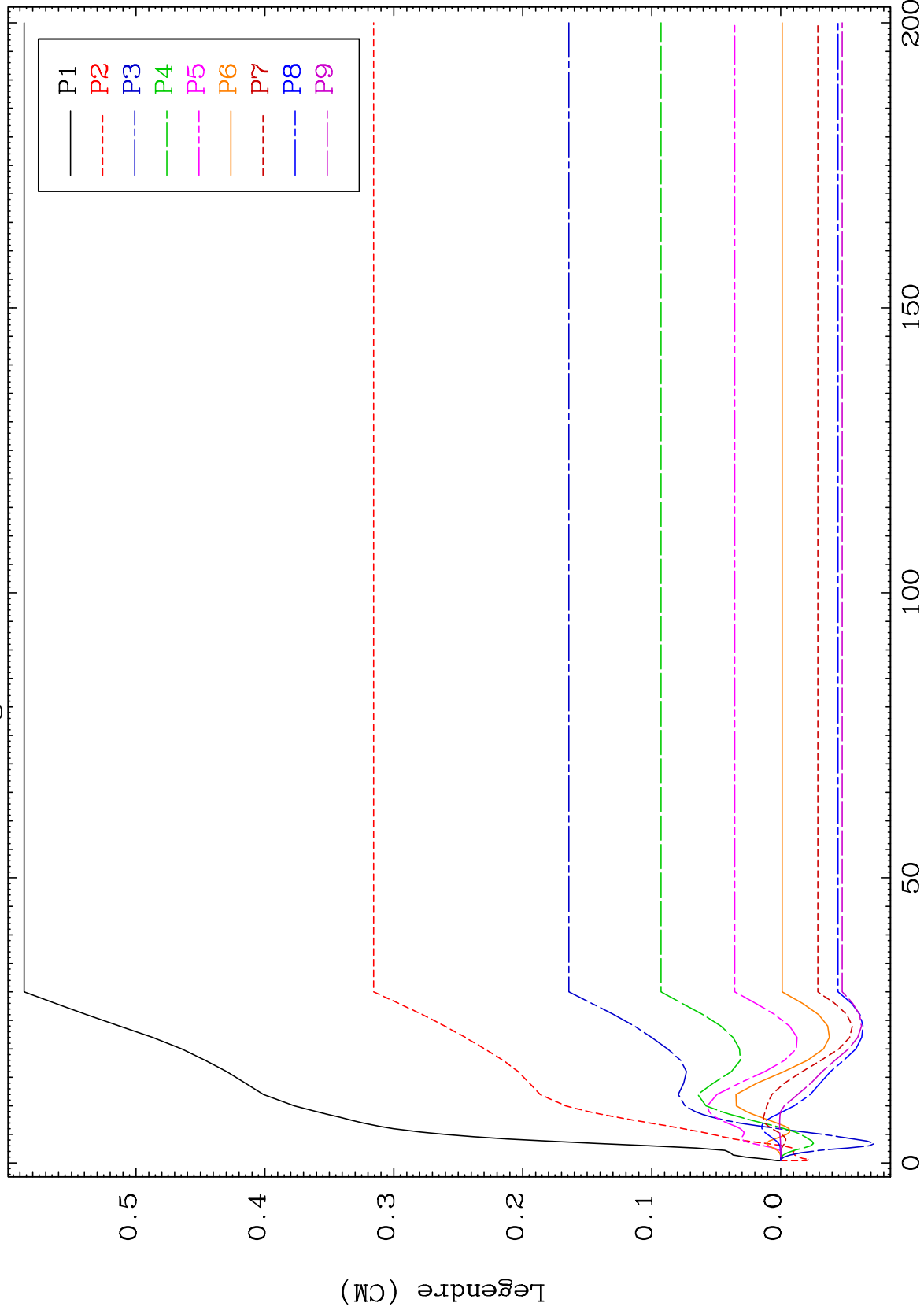
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



21

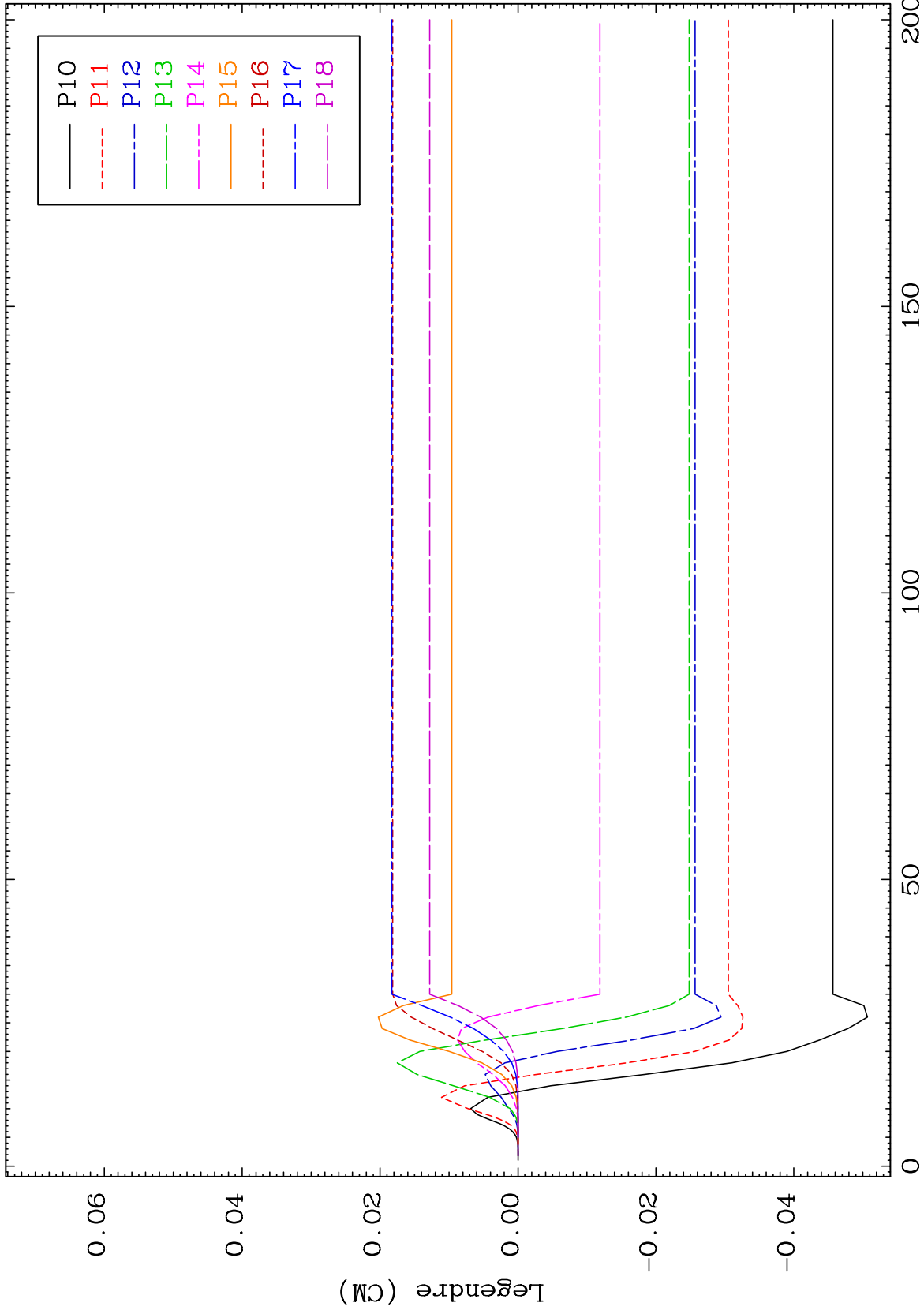
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



22

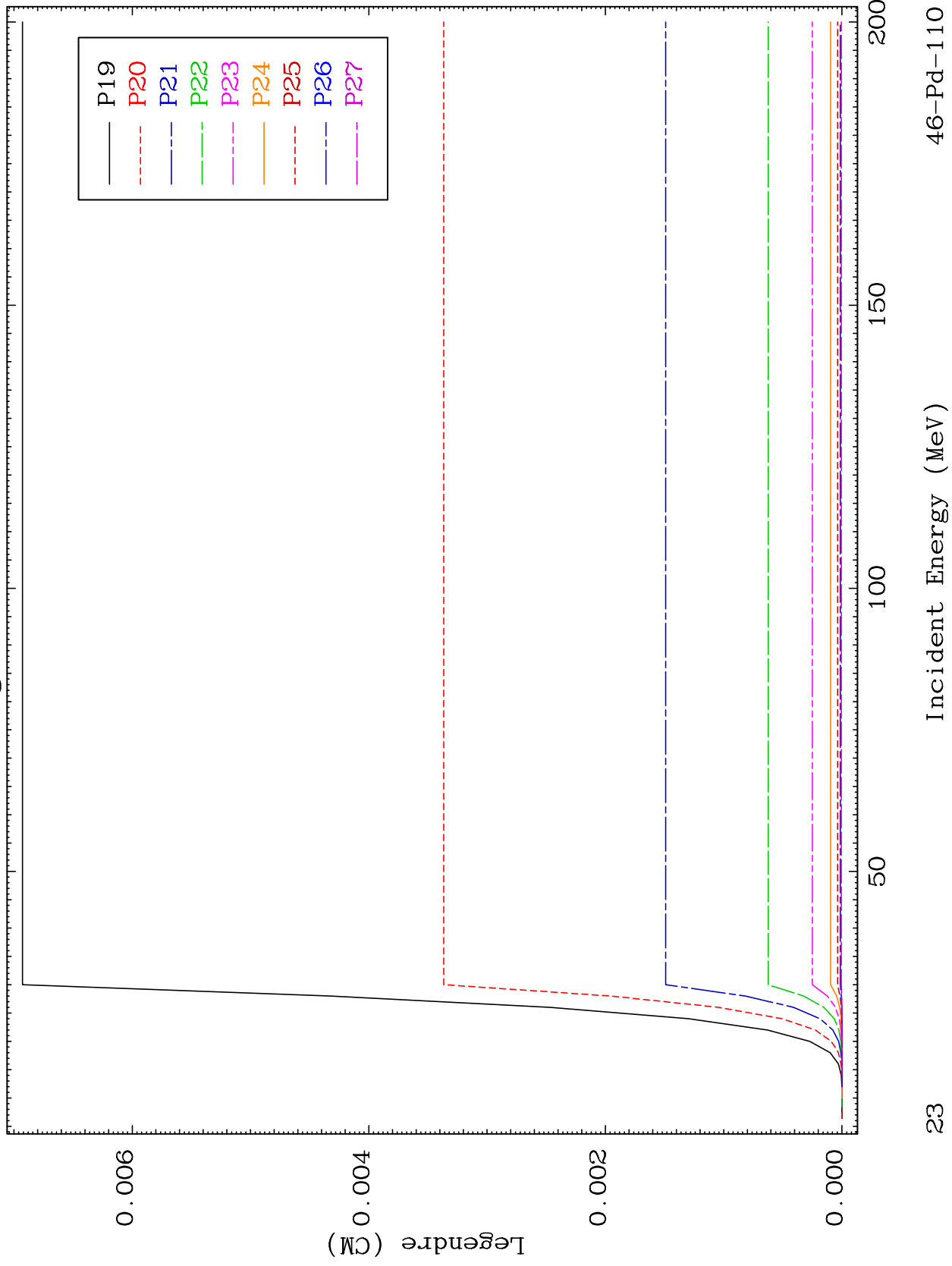
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



23

Incident Energy (MeV)

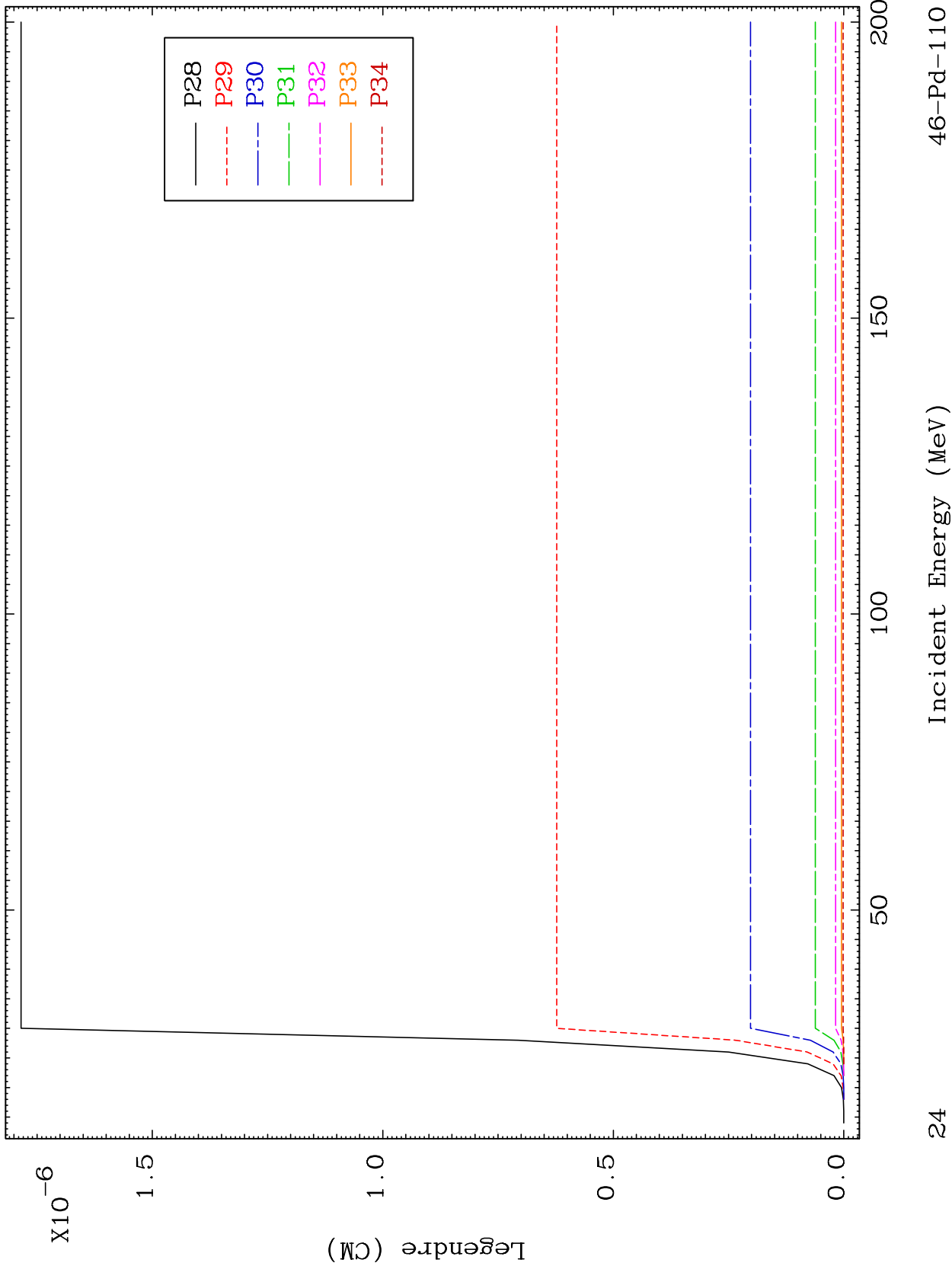
46-Pd-110



MAT 4649

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

46-Pd-110

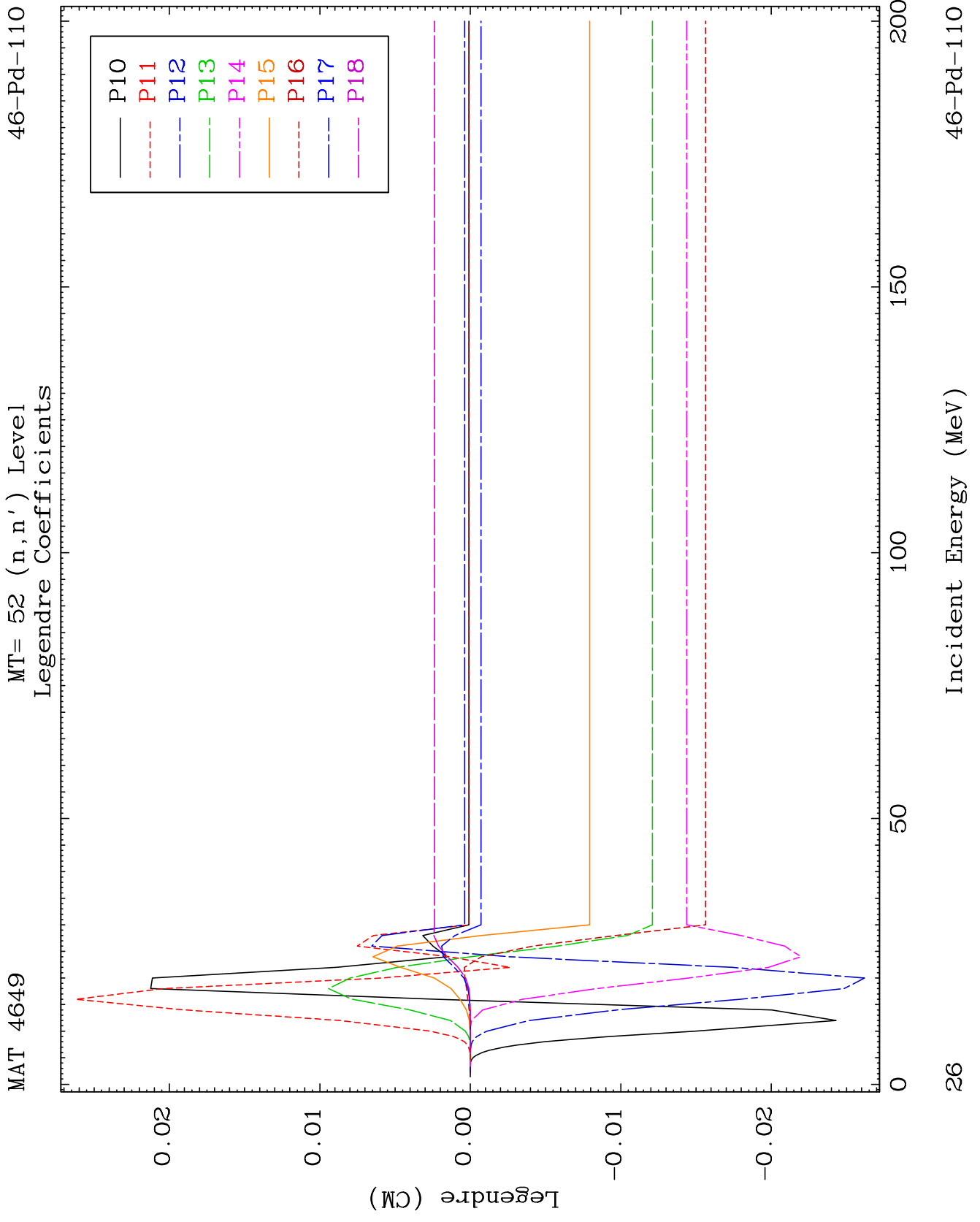


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Incident Energy (MeV)

46-Pd-110

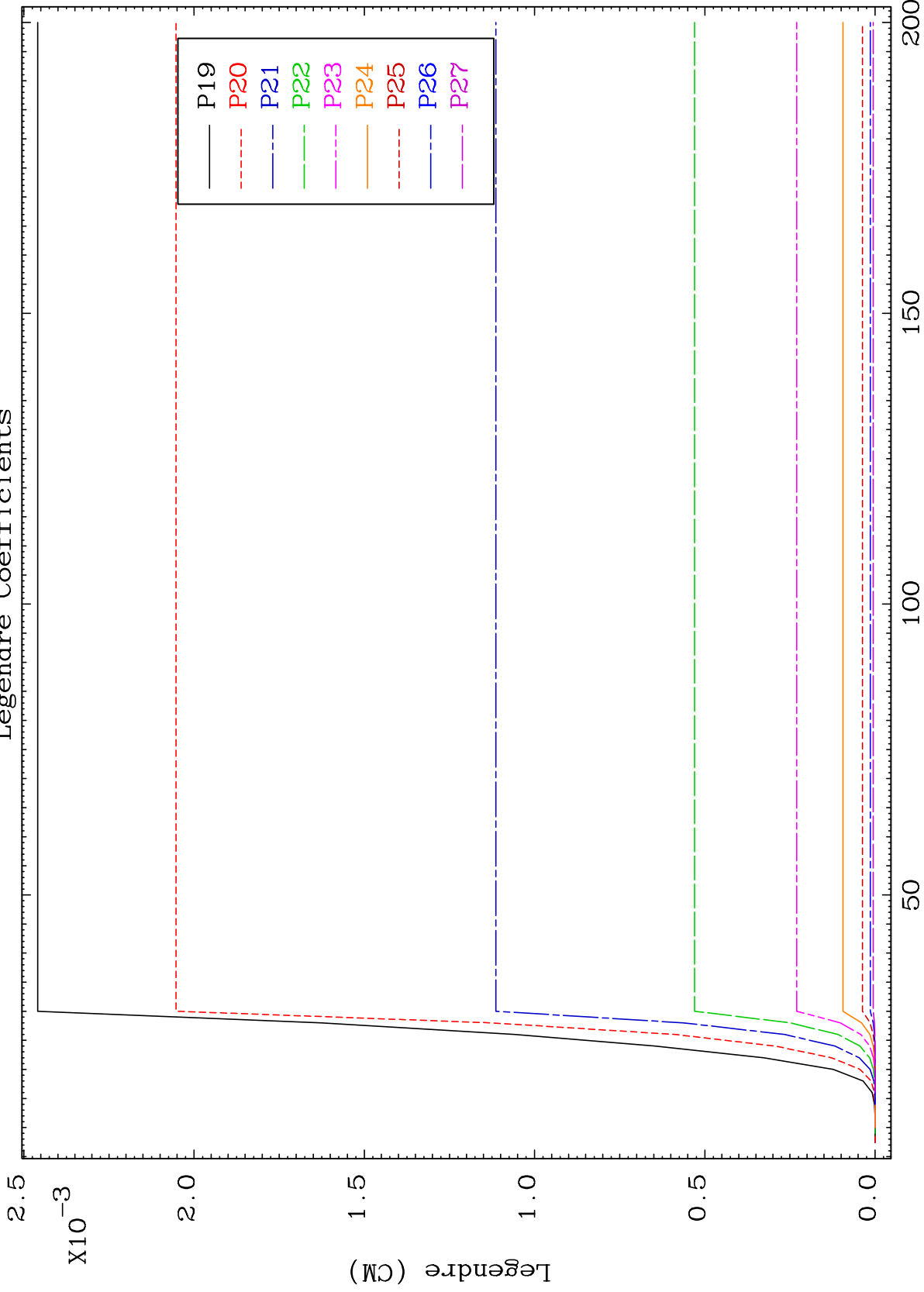




MAT 4649

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

46-Pd-110



27

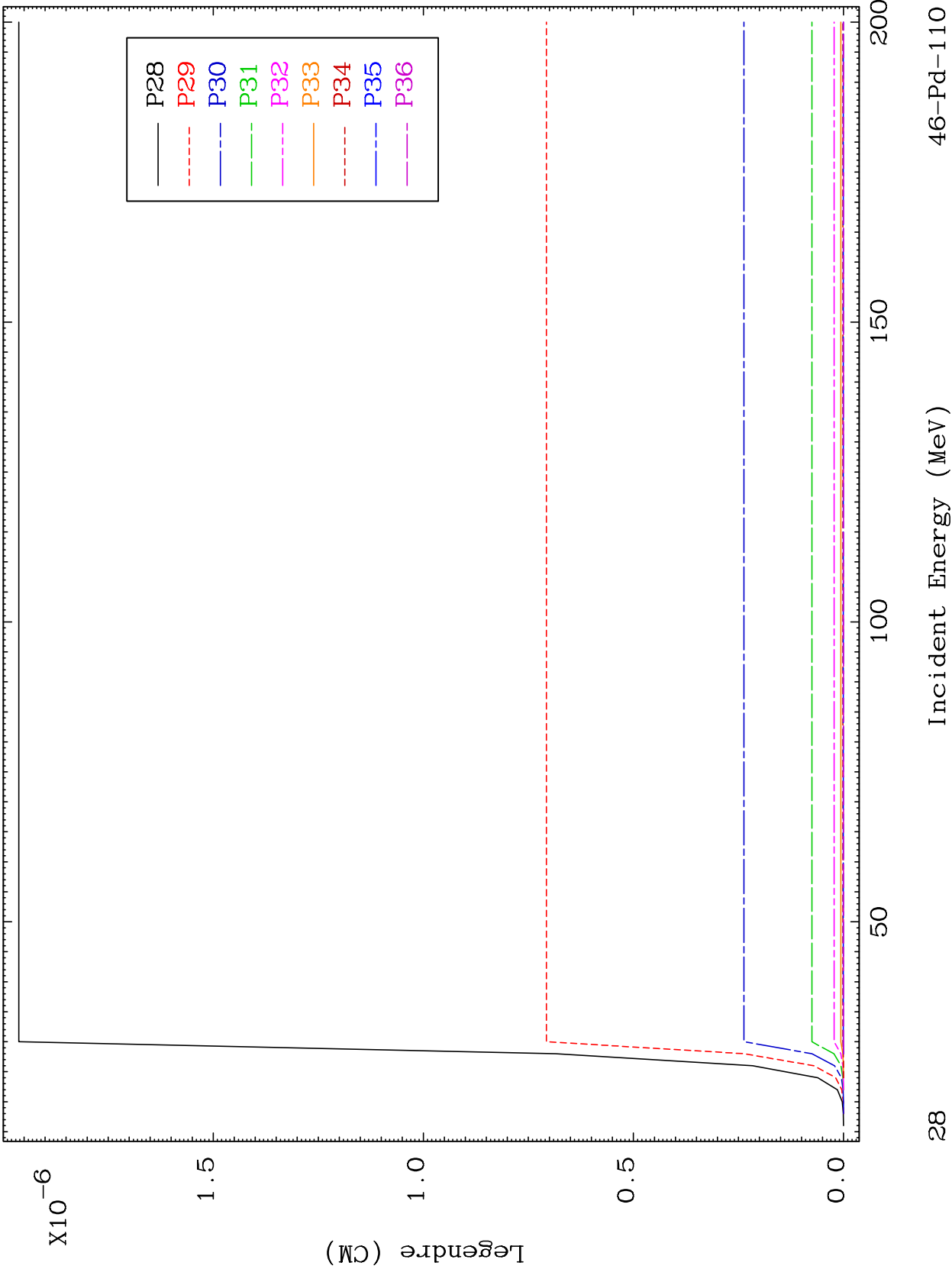
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



28

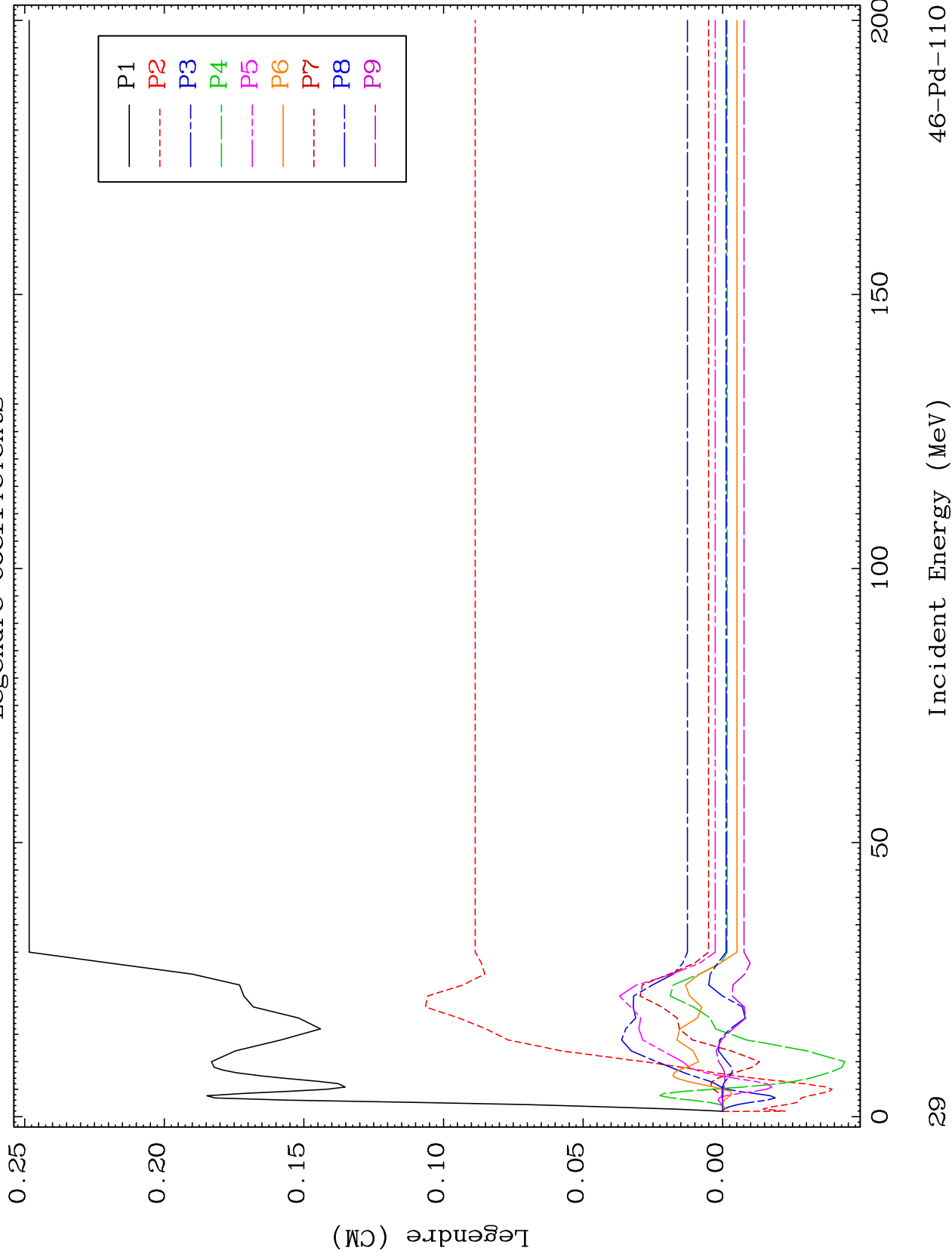
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



29

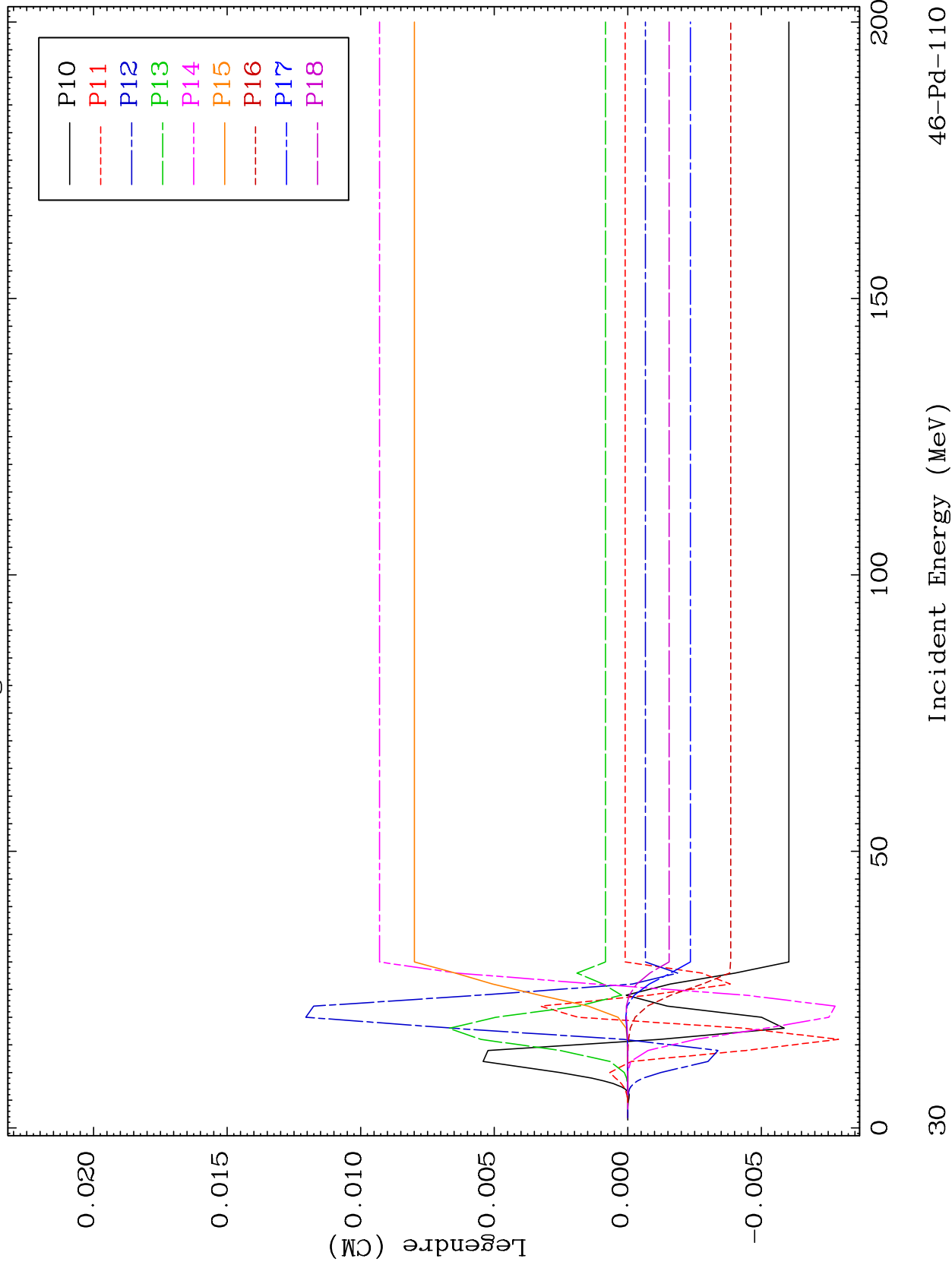
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



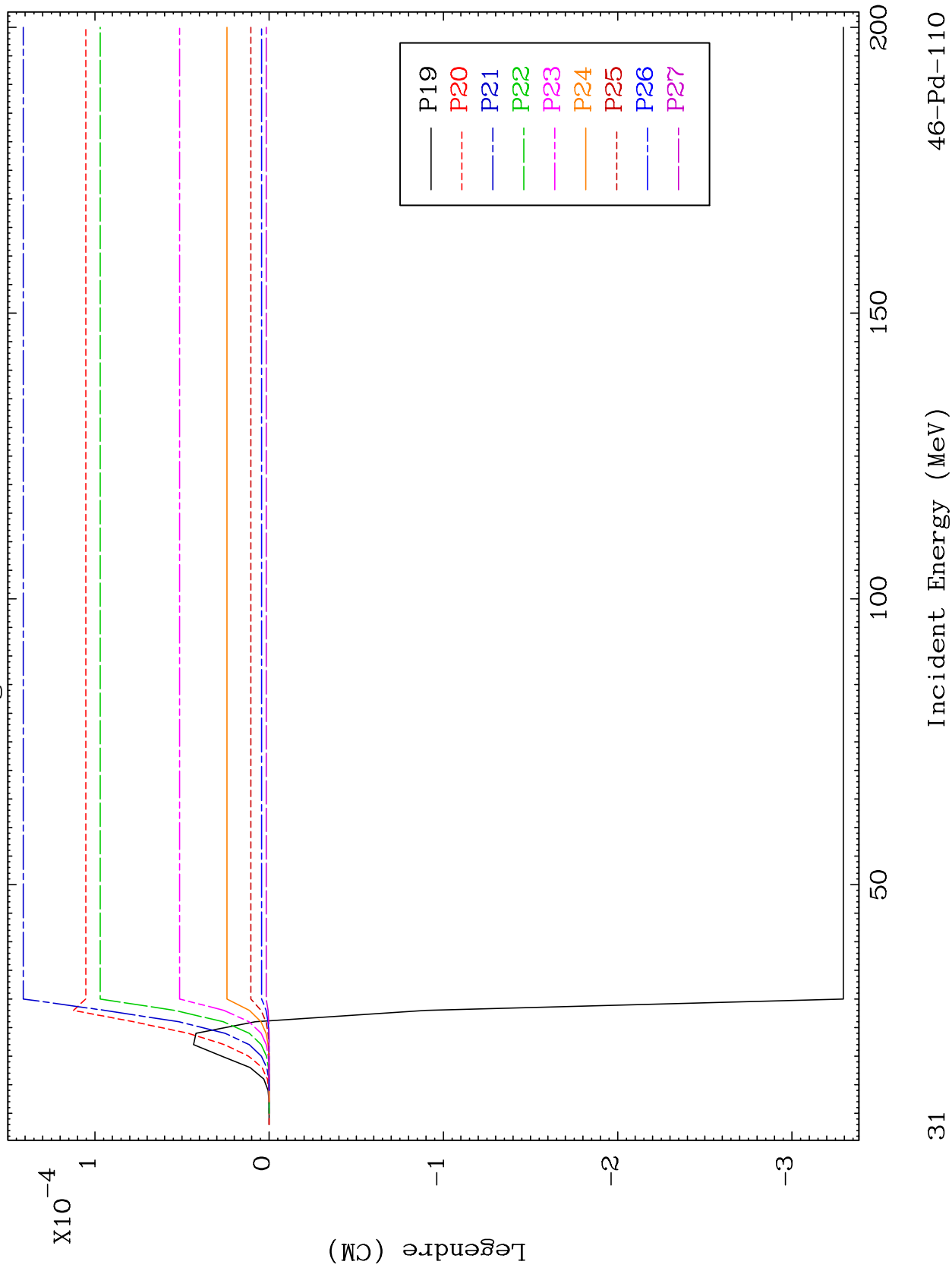
46-Pd-110

Incident Energy (MeV)

MAT 4649

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

46-Pd-110



31

Incident Energy (MeV)

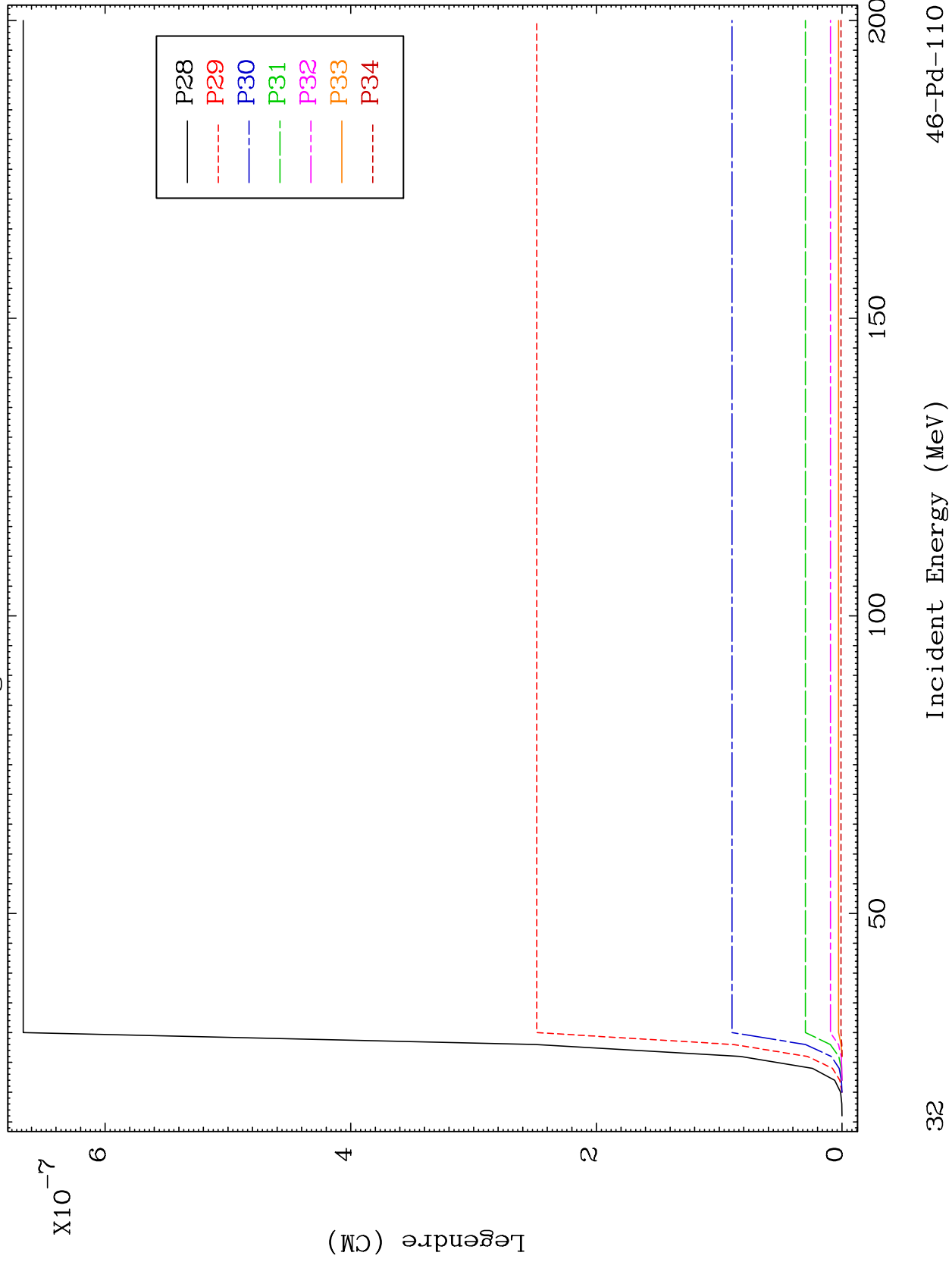
46-Pd-110



MAT 4649

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

46-Pd-110



32

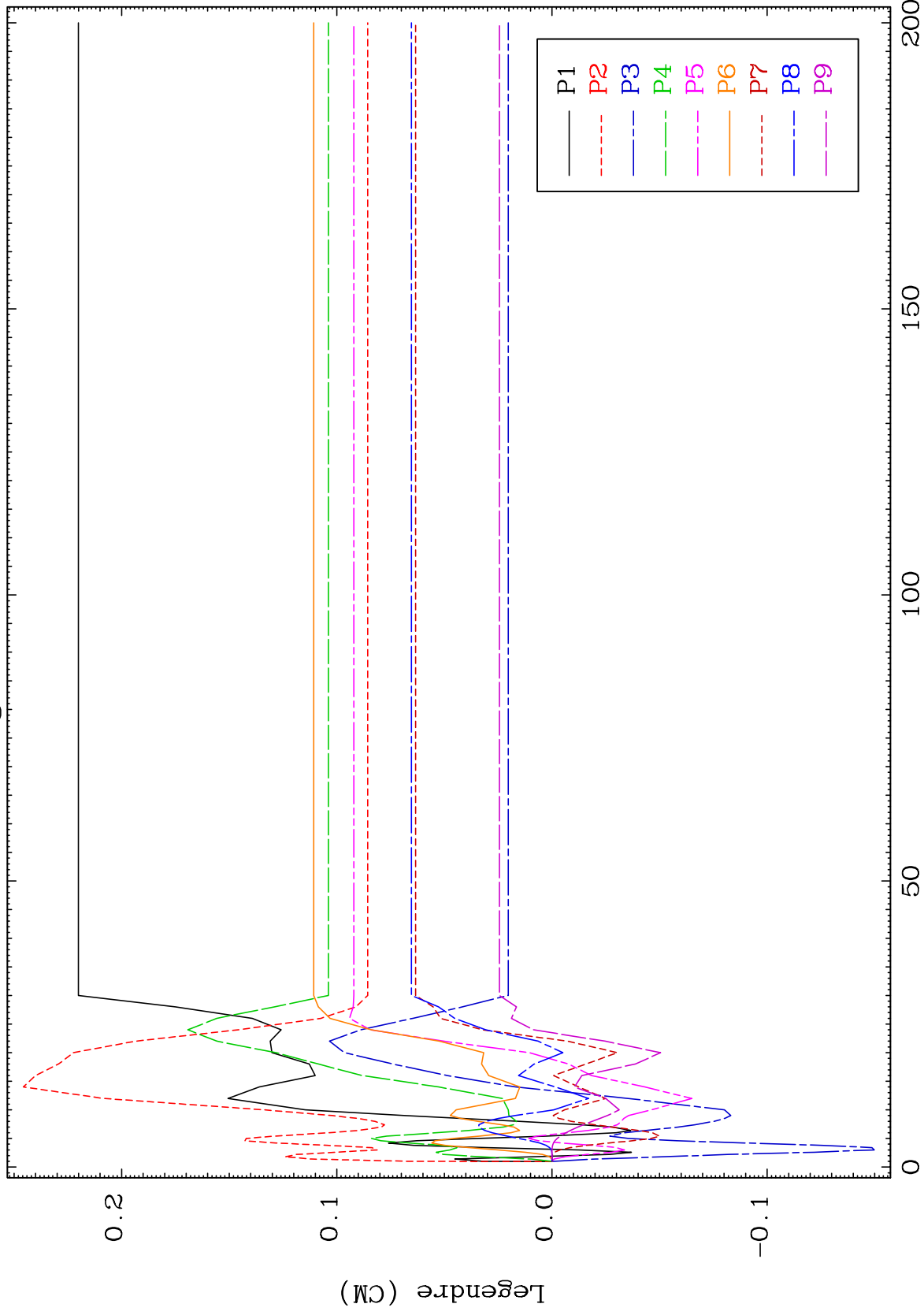
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



33

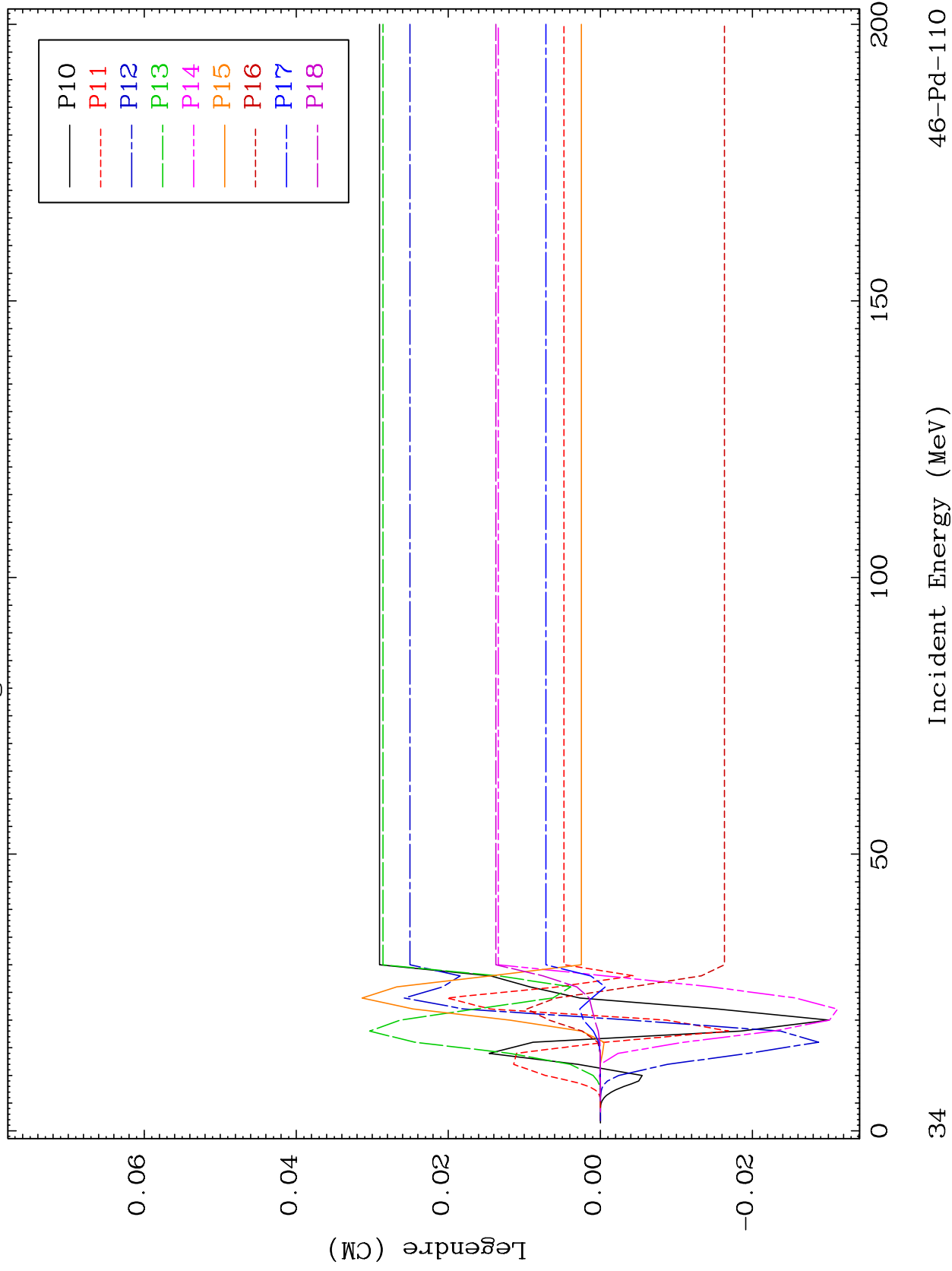
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



34

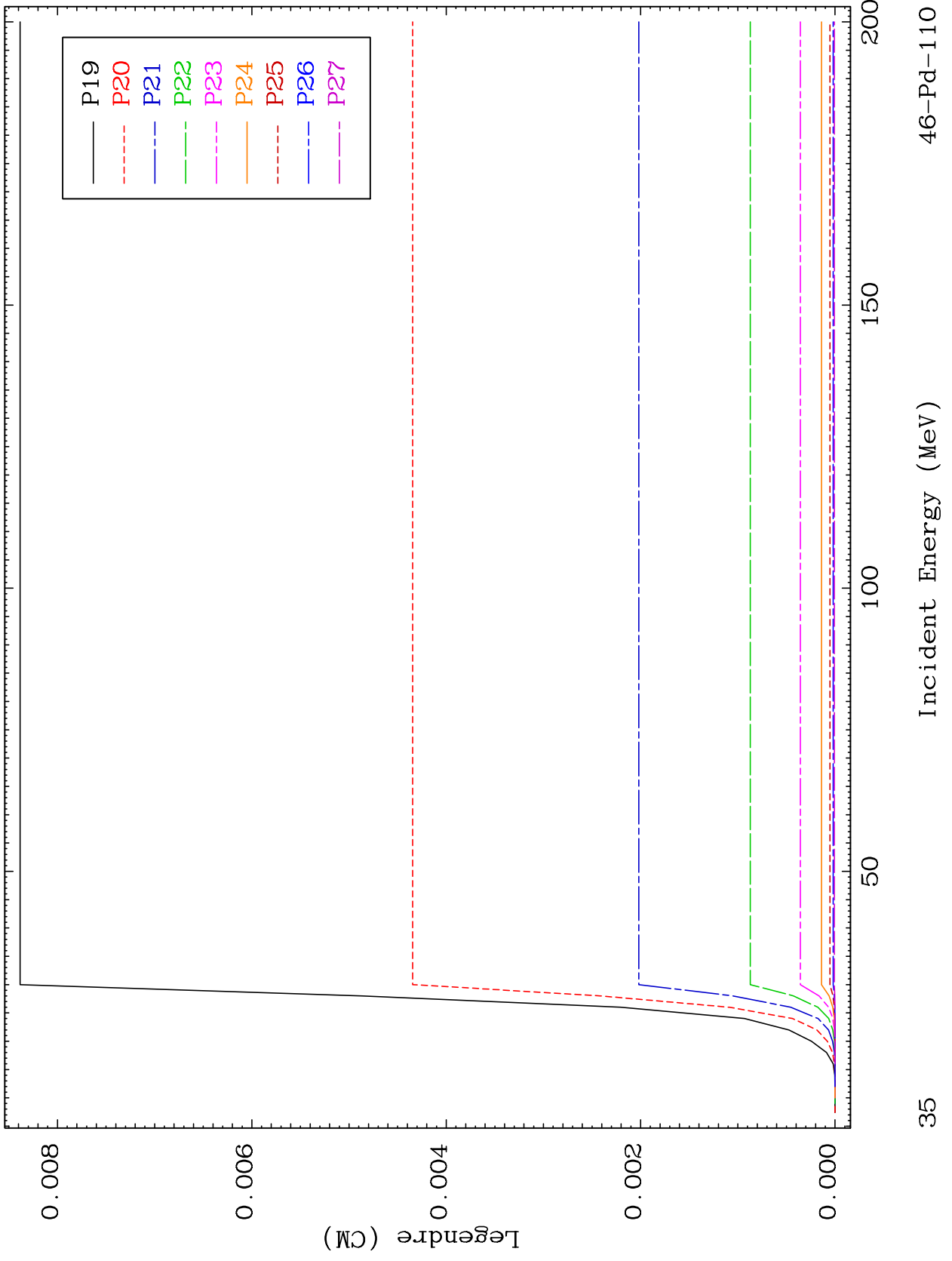
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



35

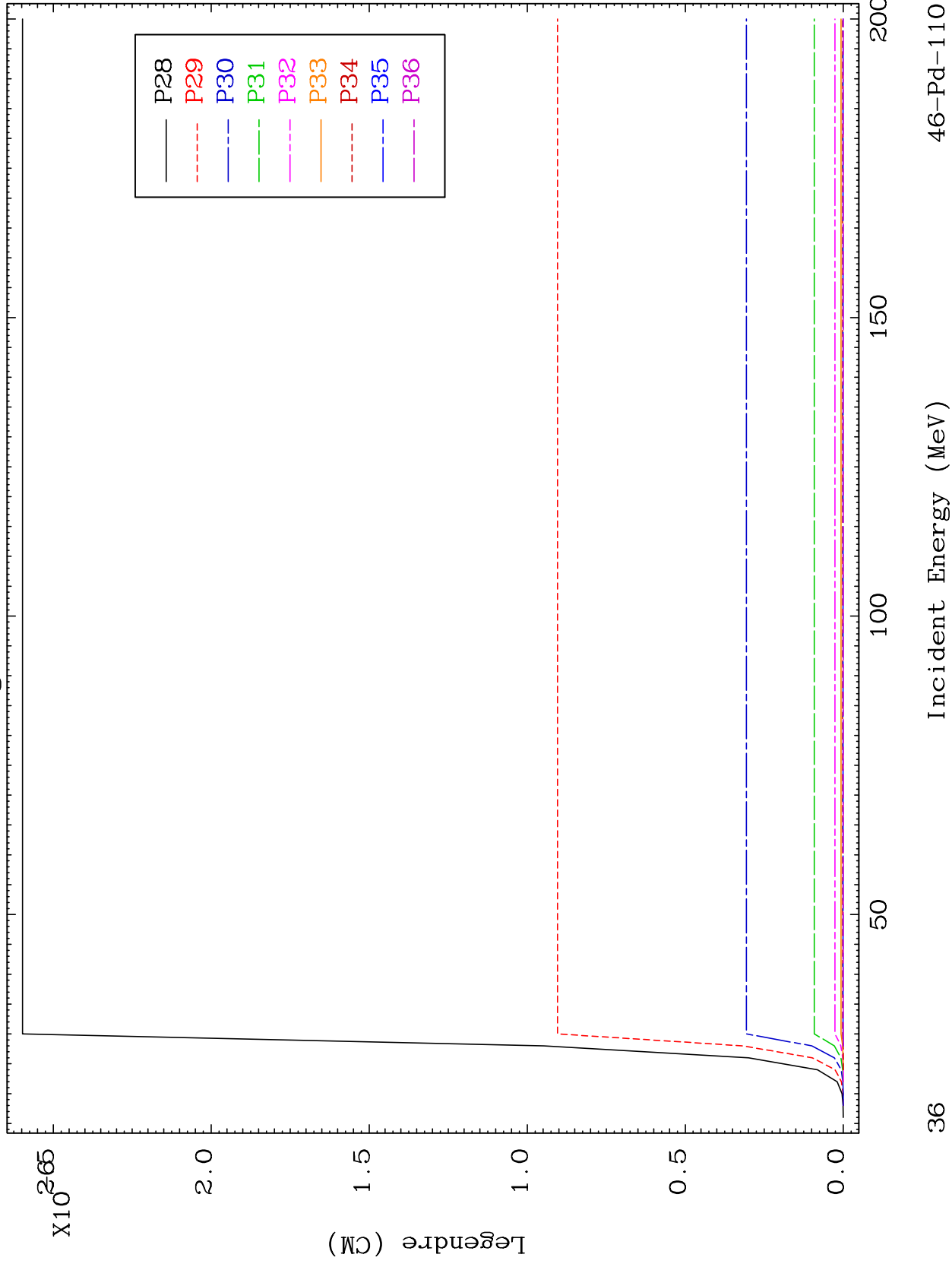
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



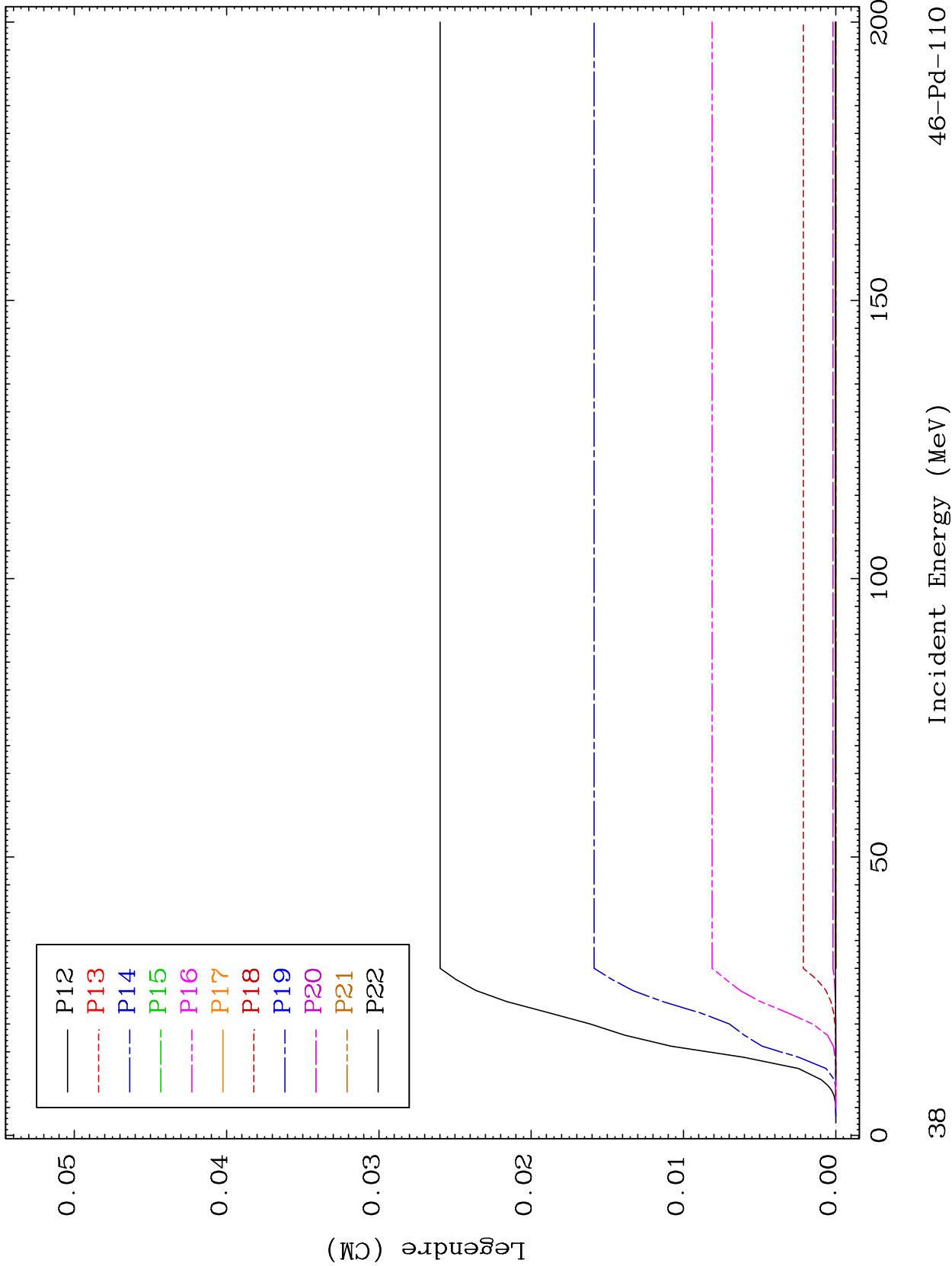
36



MAT 4649

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

46-Pd-110



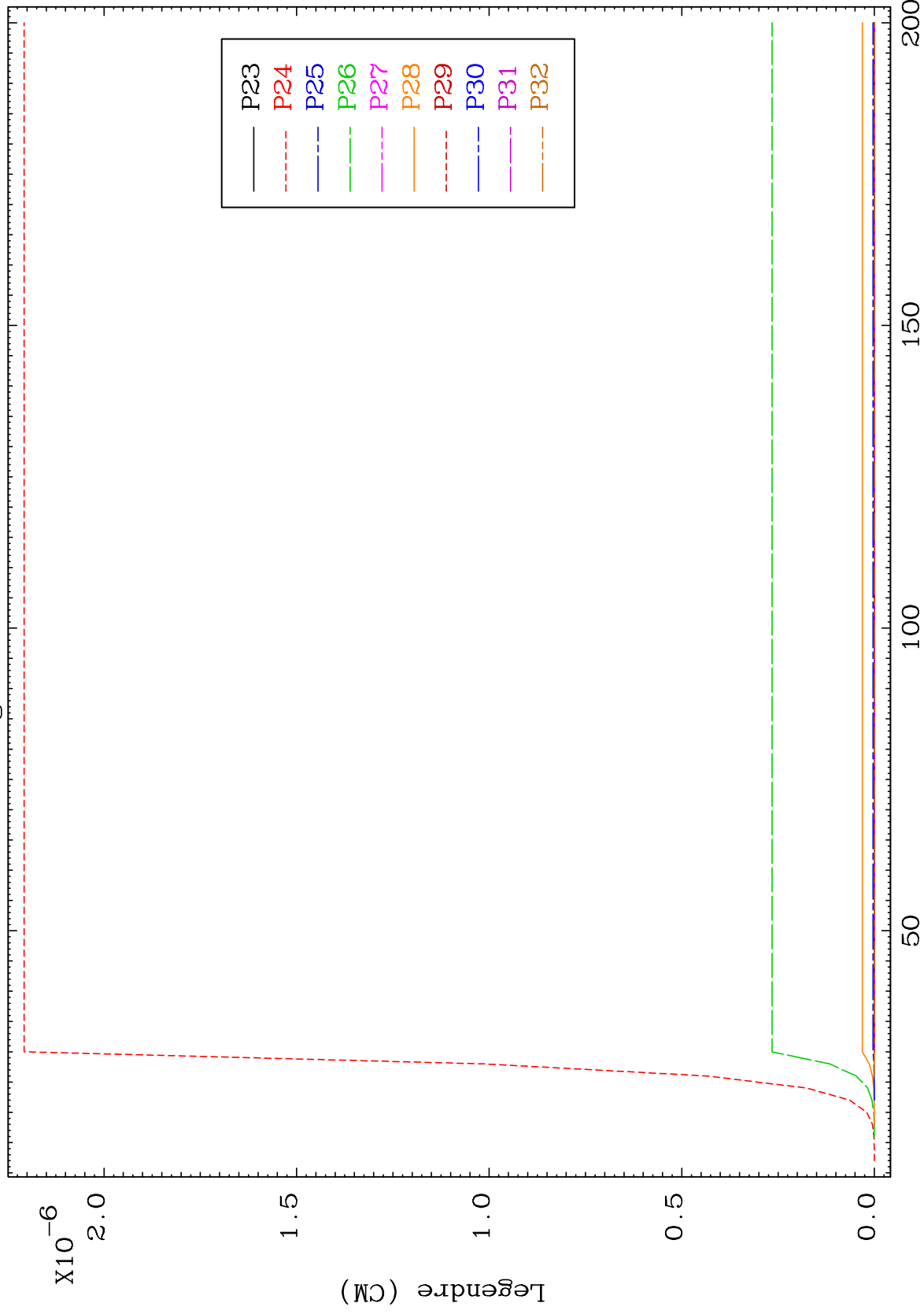
38

46-Pd-110

MAT 4649

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

46-Pd-110



39

Incident Energy (MeV)

46-Pd-110

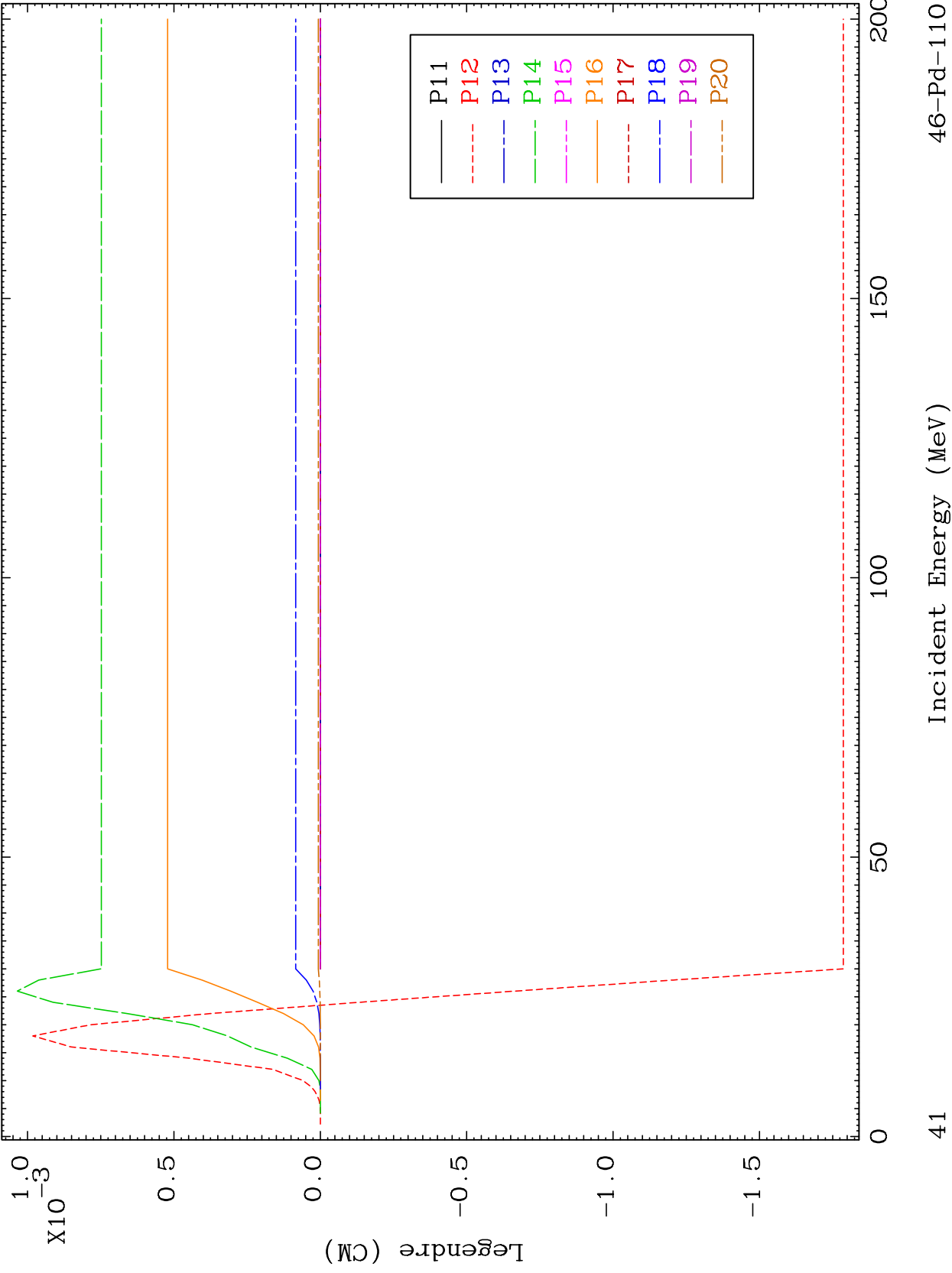




MAT 4649

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

46-Pd-110



41

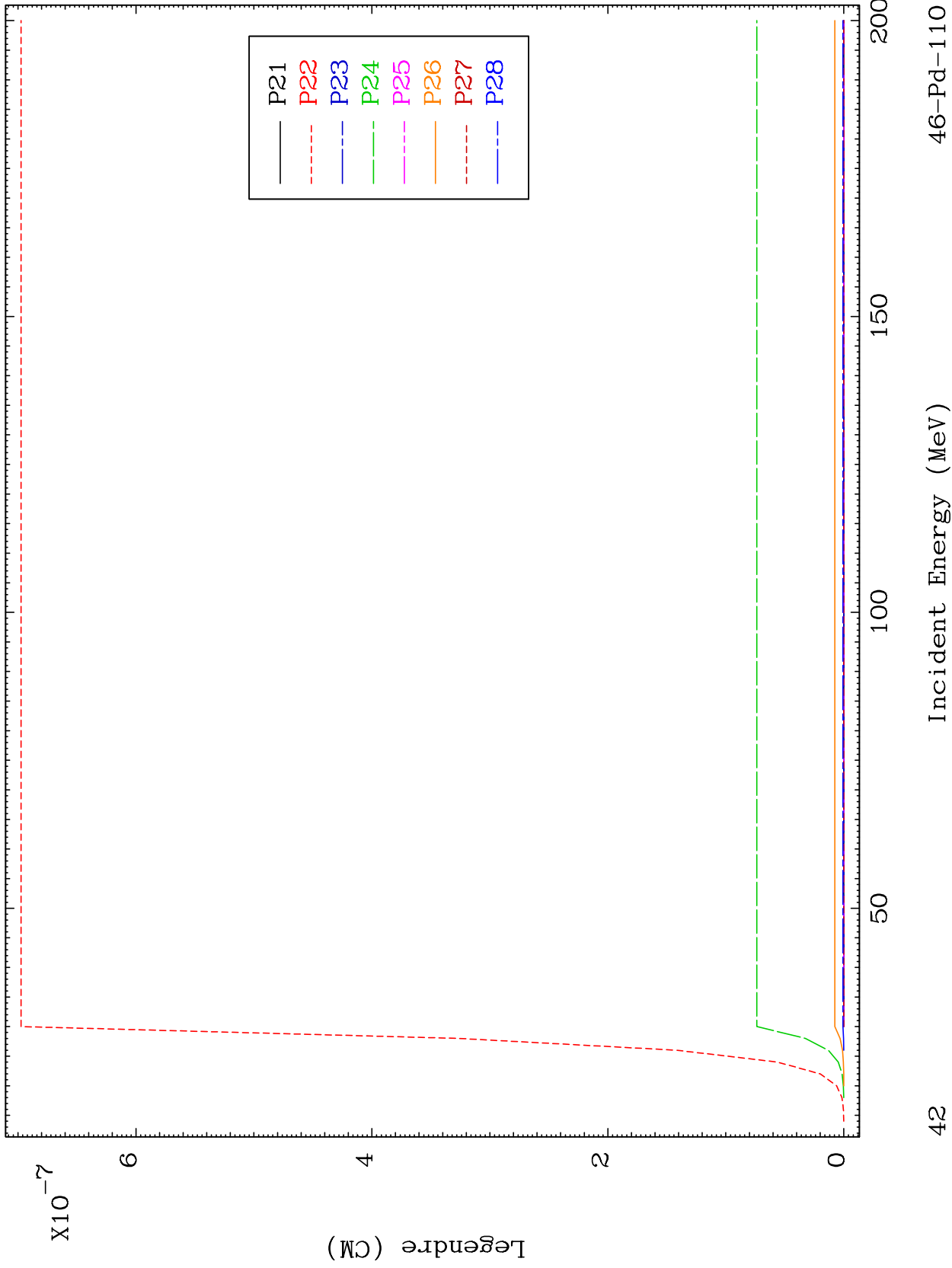
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

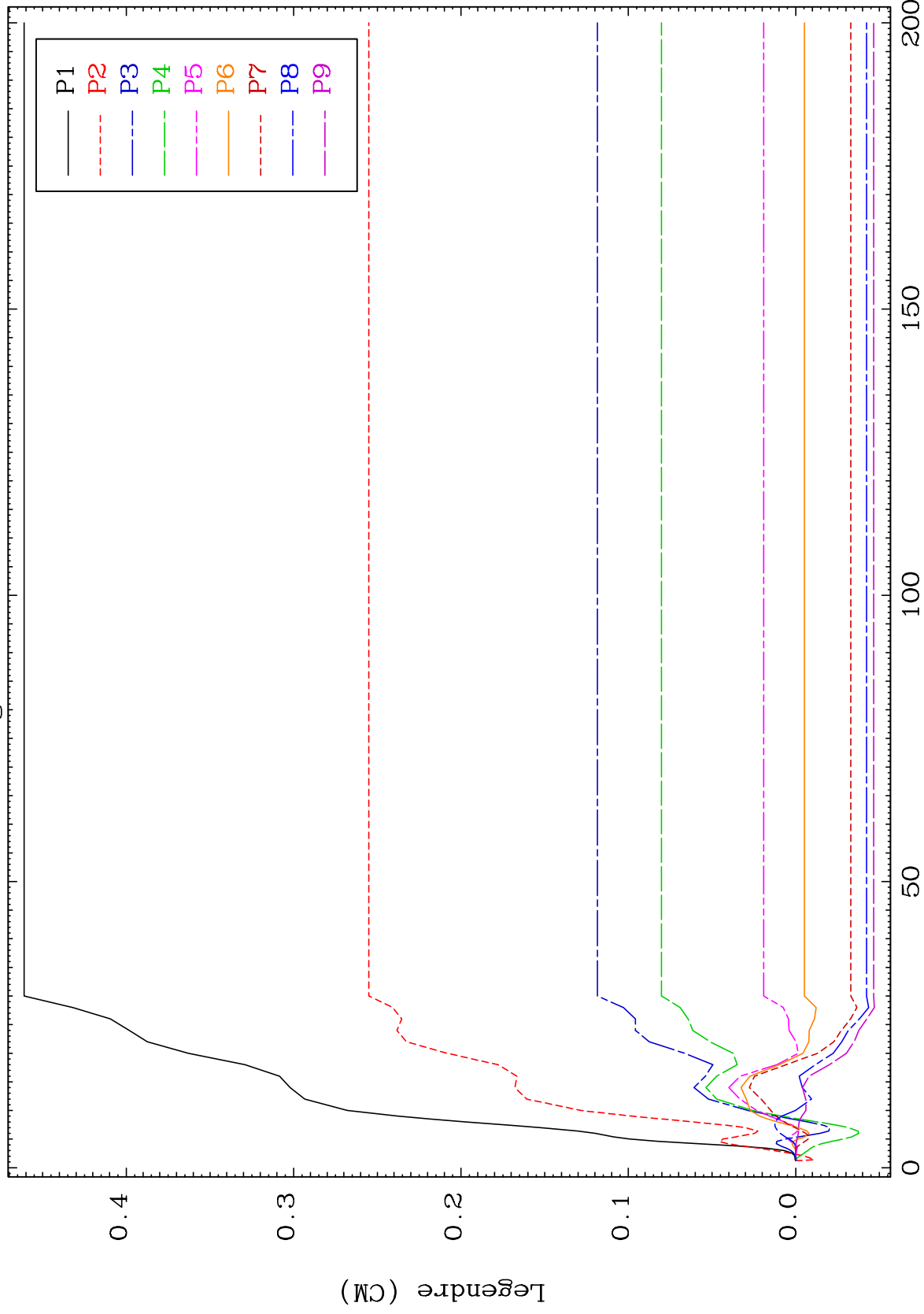
46-Pd-110



MAT 4649

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

46-Pd-110



43

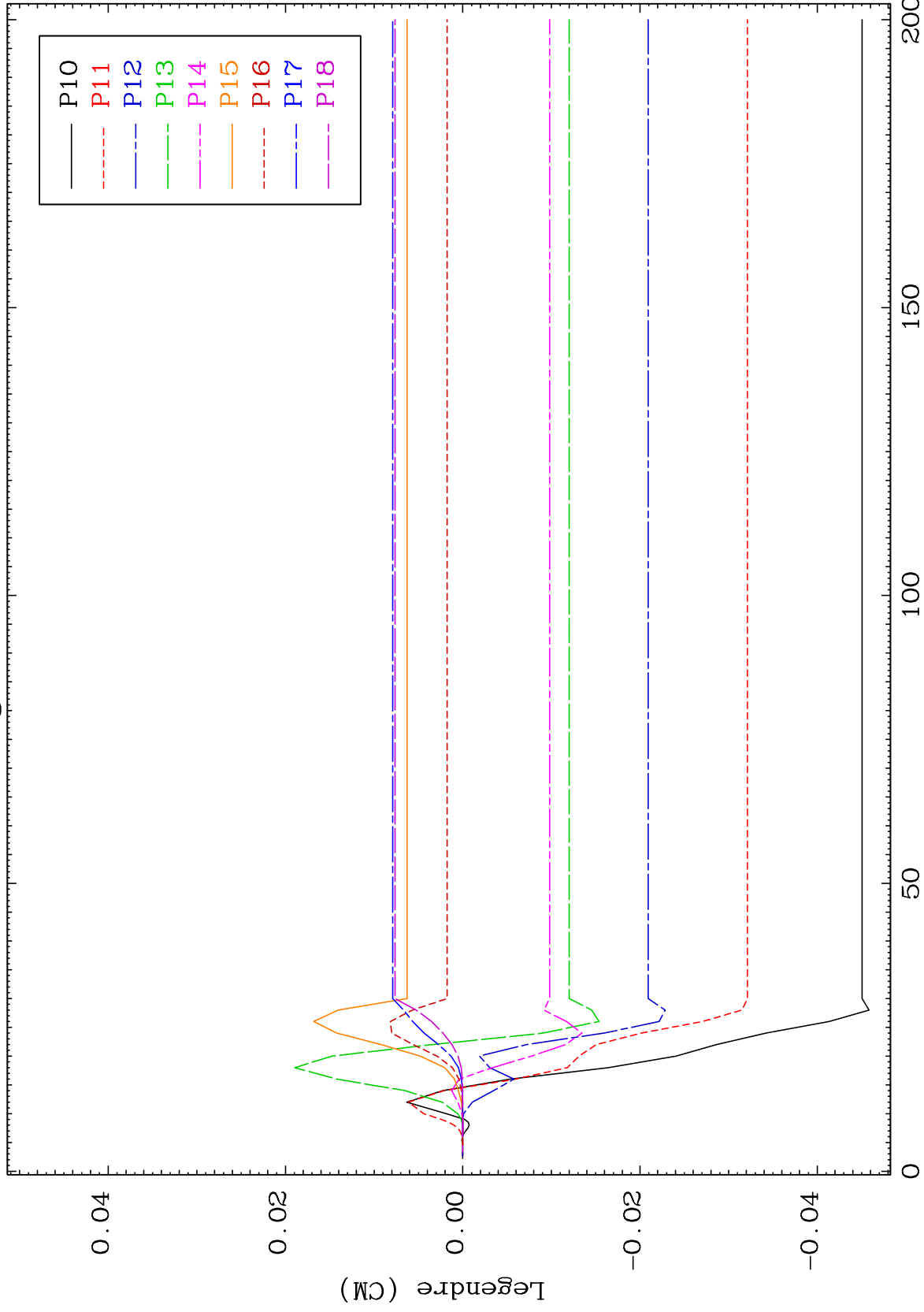
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



44

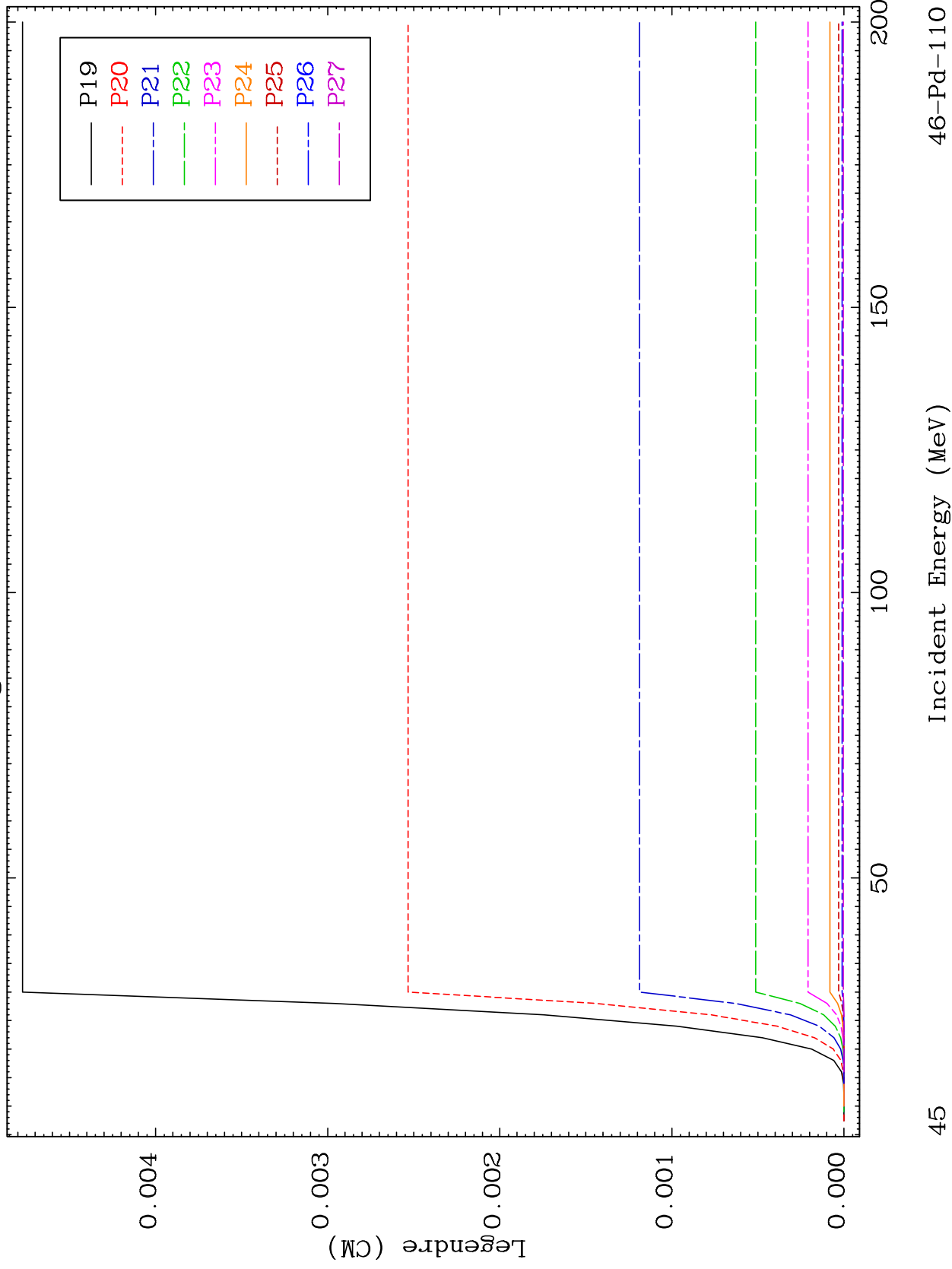
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



45

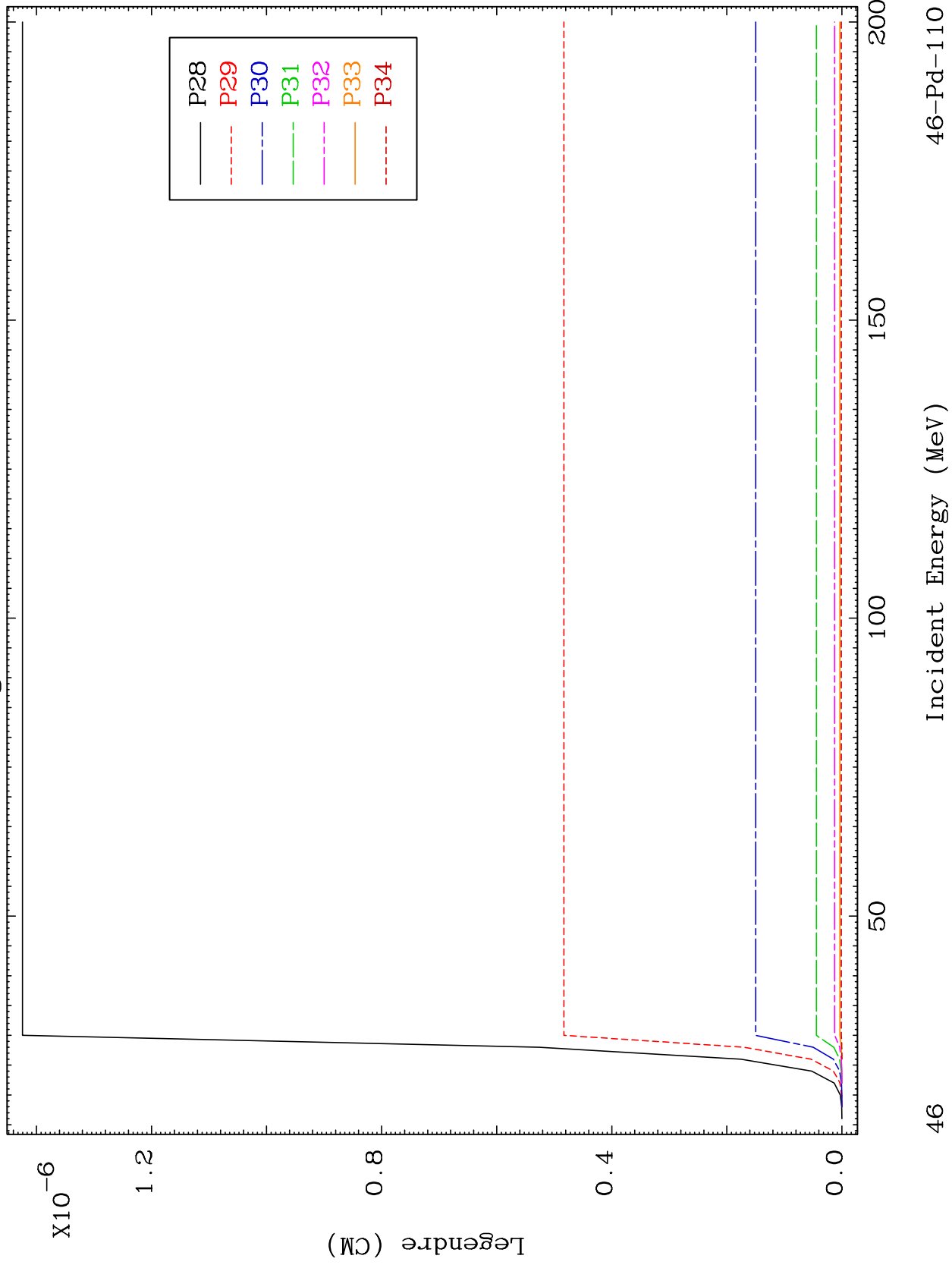
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

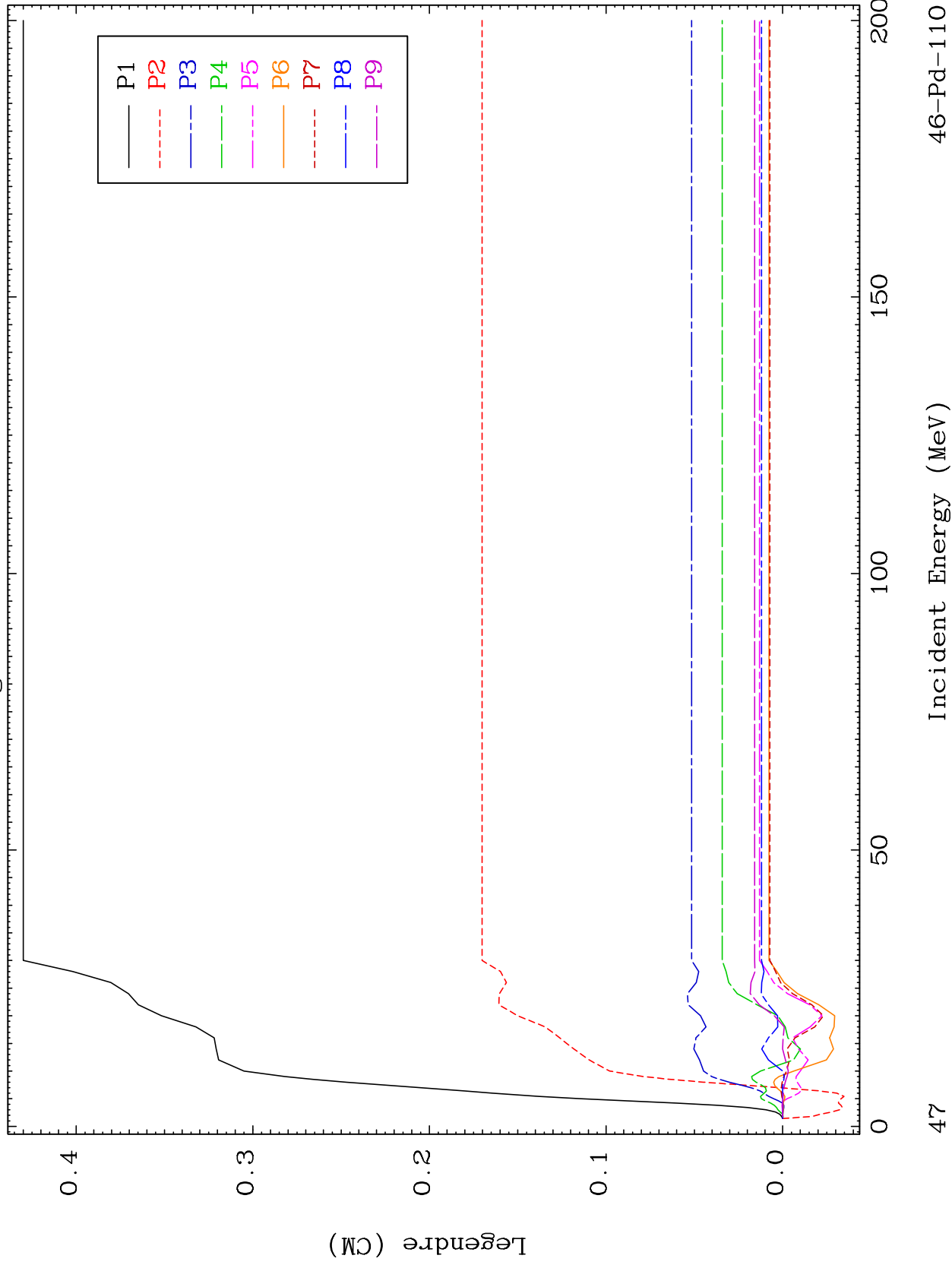
46-Pd-110



MAT 4649

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

46-Pd-110



47

Incident Energy (MeV)

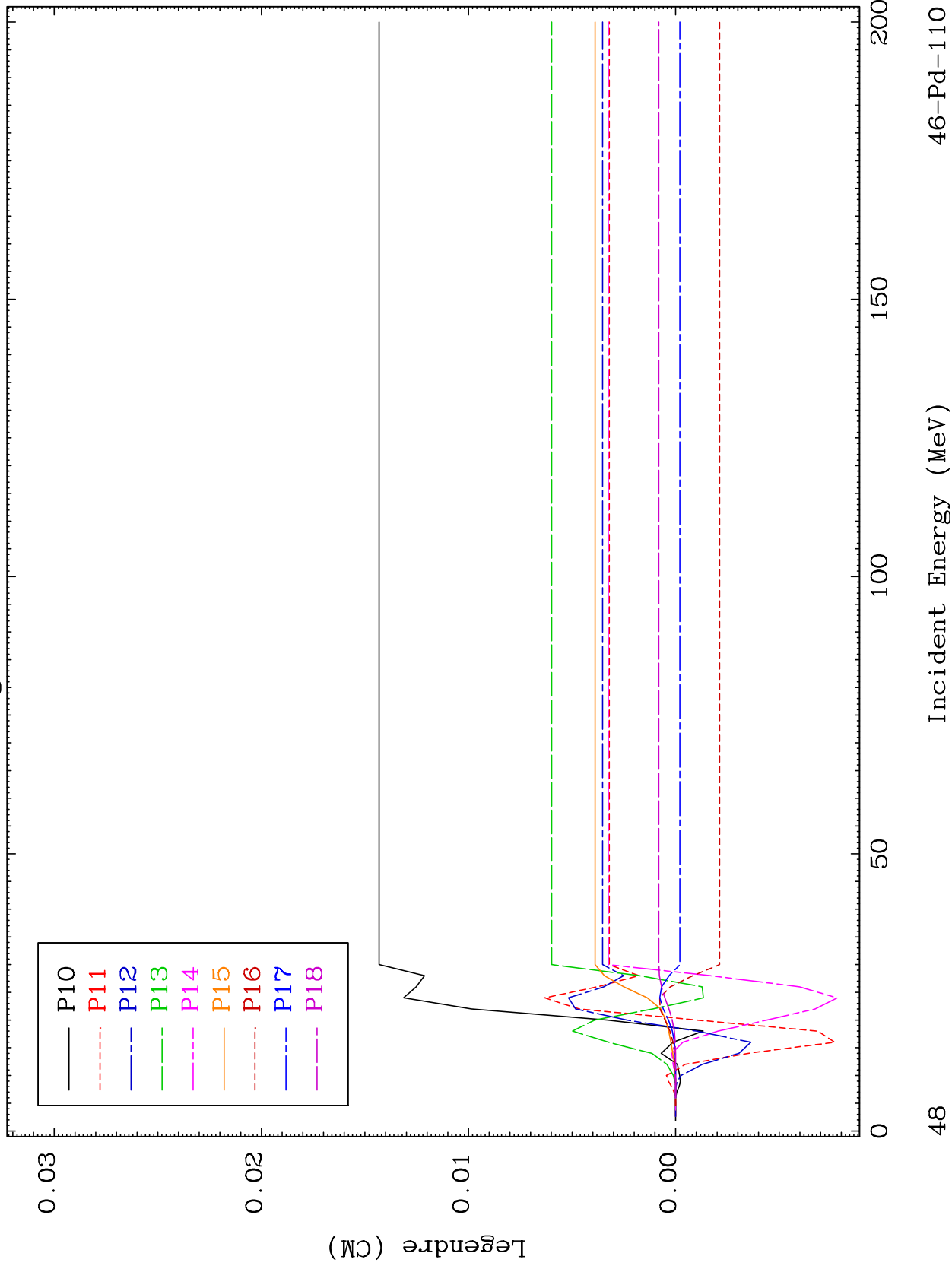
46-Pd-110



MAT 4649

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

46-Pd-110



46-Pd-110

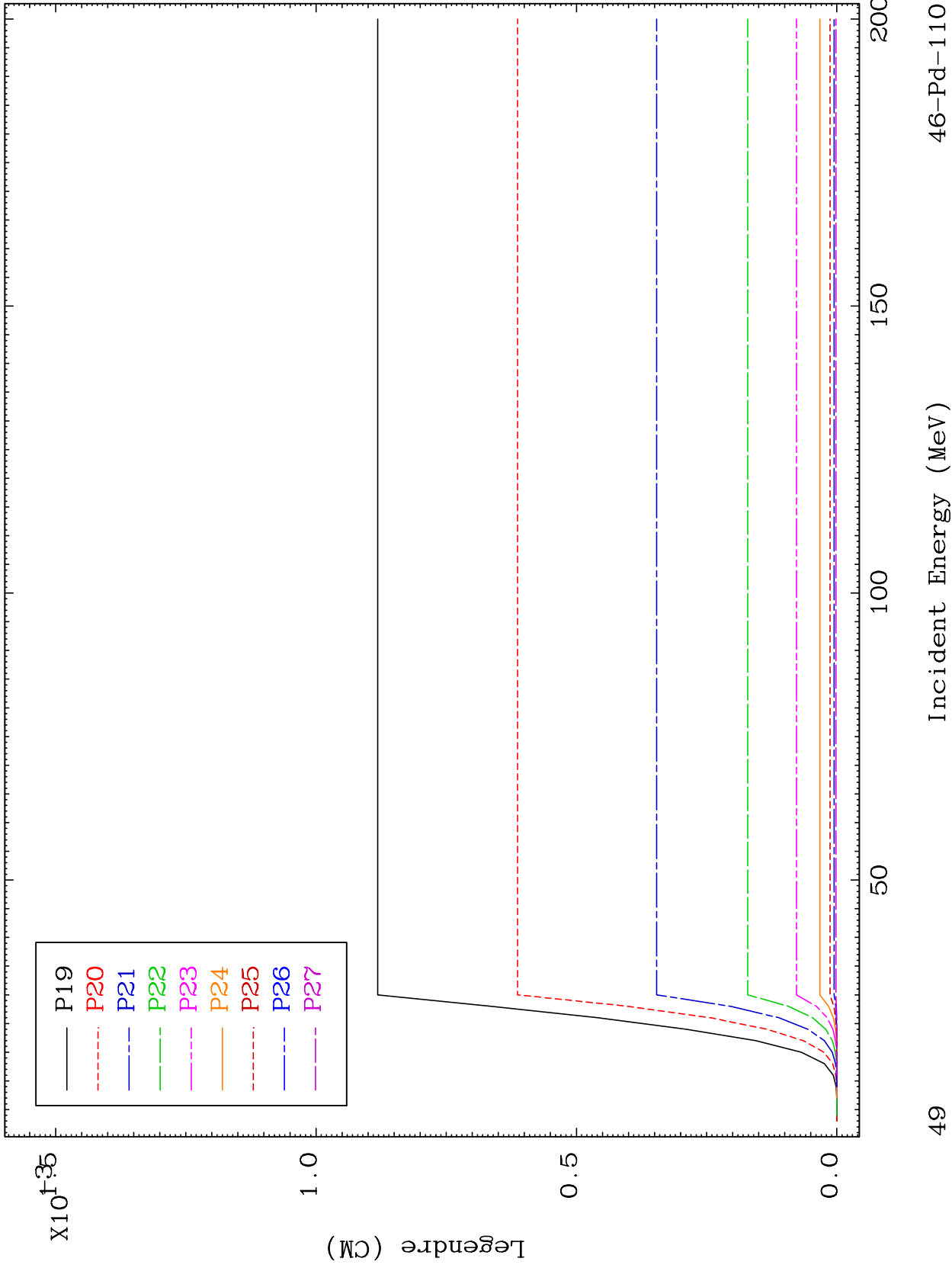
Incident Energy (MeV)

48

MAT 4649

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

46-Pd-110

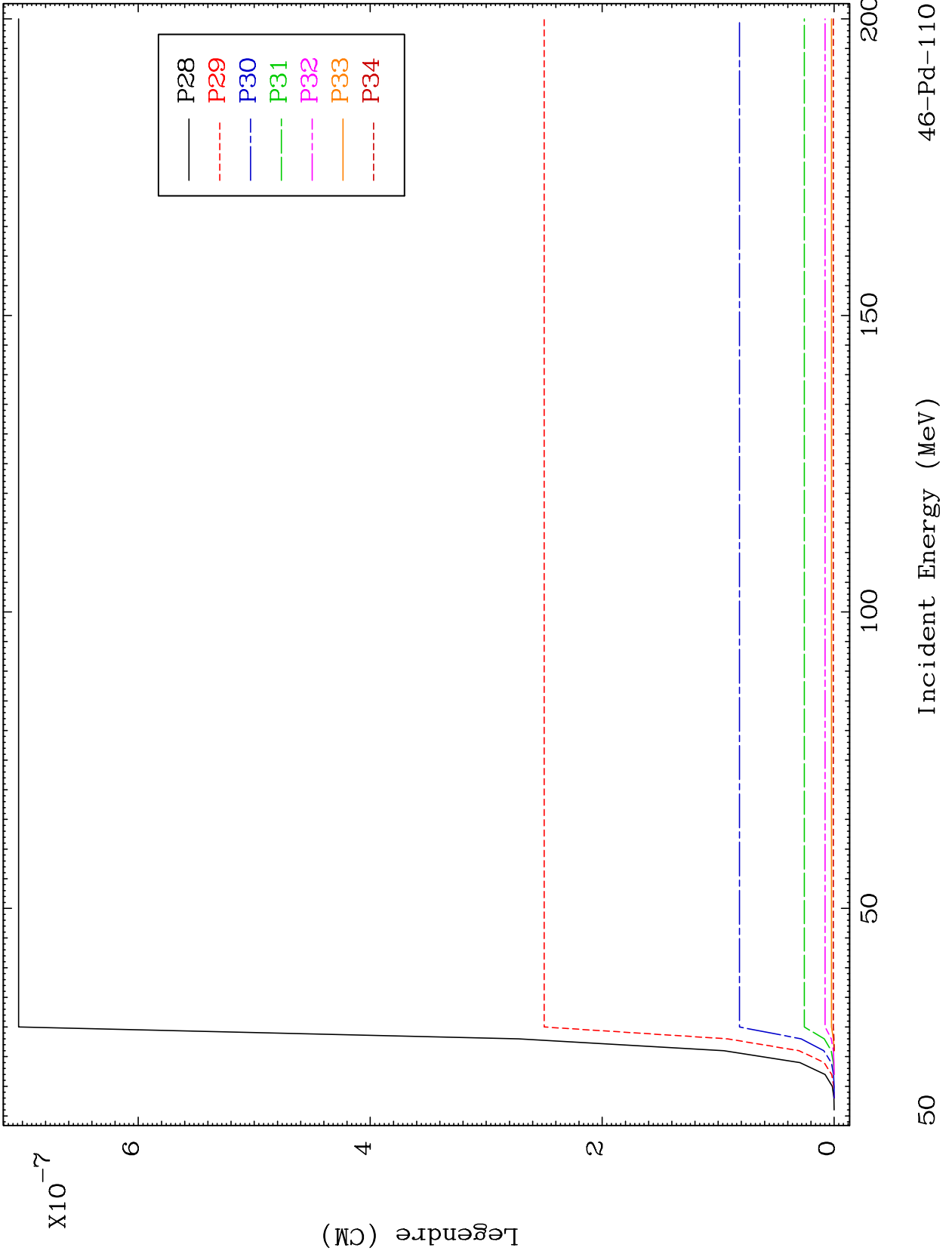


49

MAT 4649

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

46-Pd-110



46-Pd-110

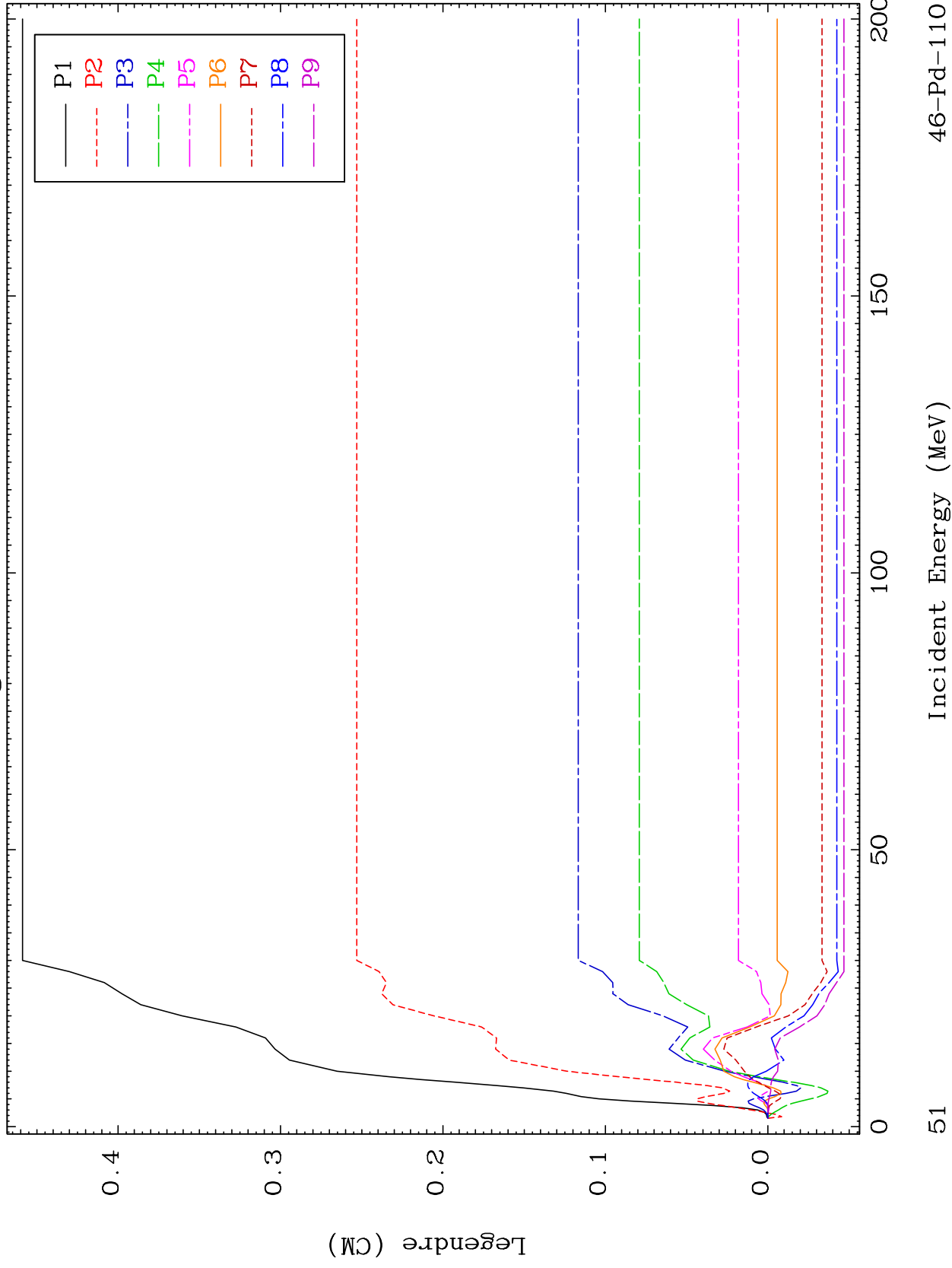
Incident Energy (MeV)

50

MAT 4649

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

46-Pd-110



46-Pd-110

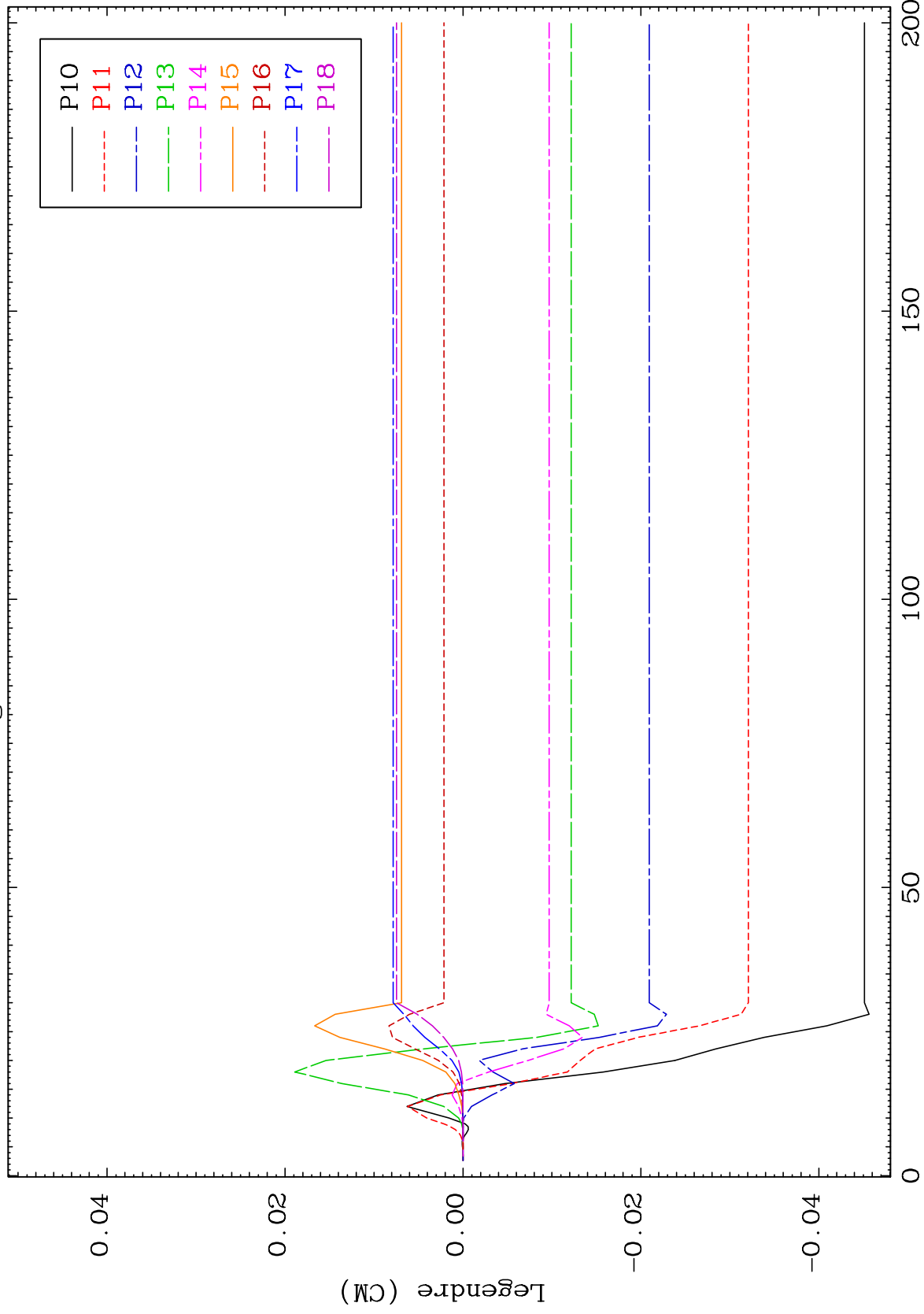
Incident Energy (MeV)

51

MAT 4649

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

46-Pd-110



52

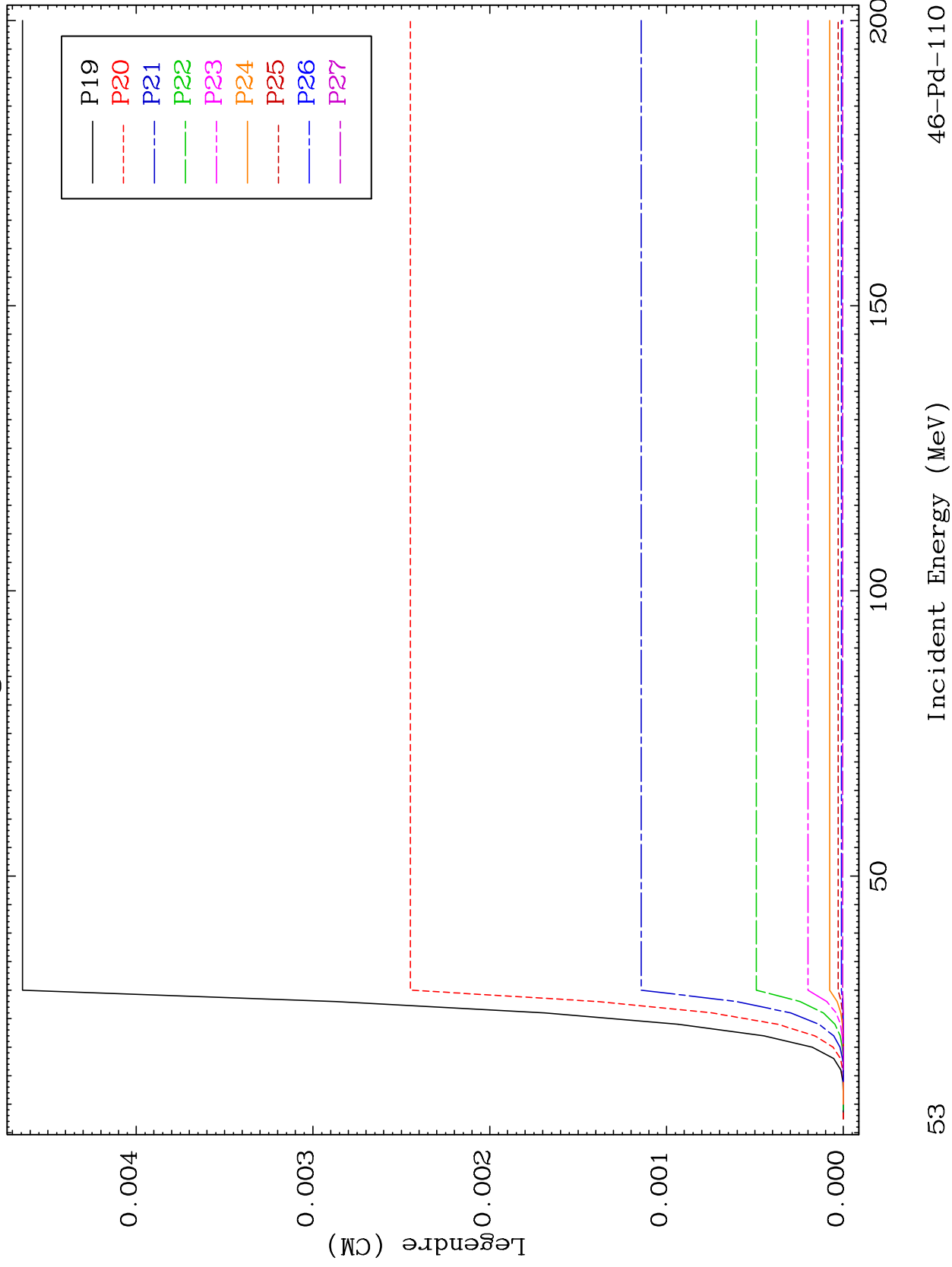
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



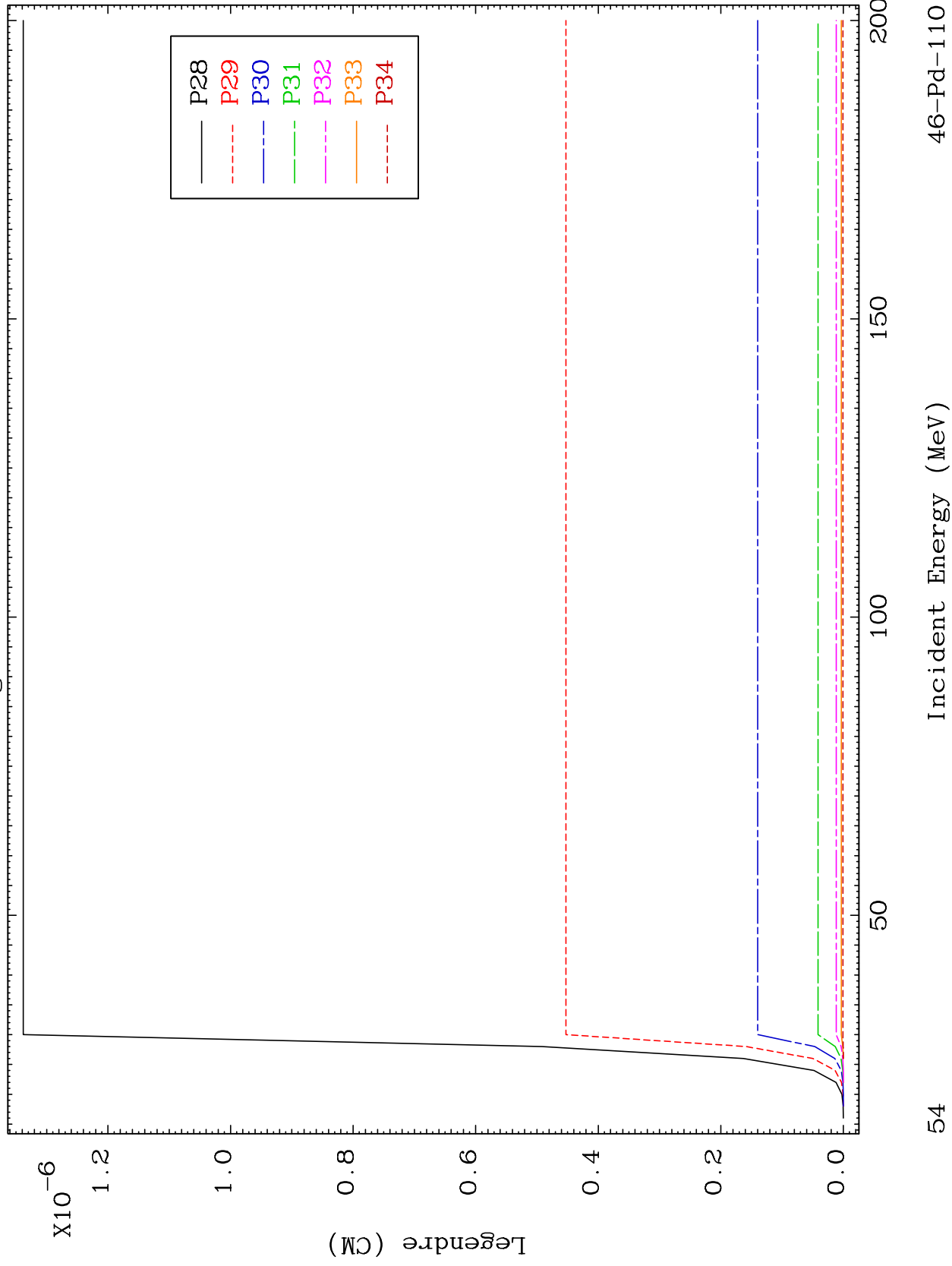
53

46-Pd-110

MAT 4649

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

46-Pd-110



54

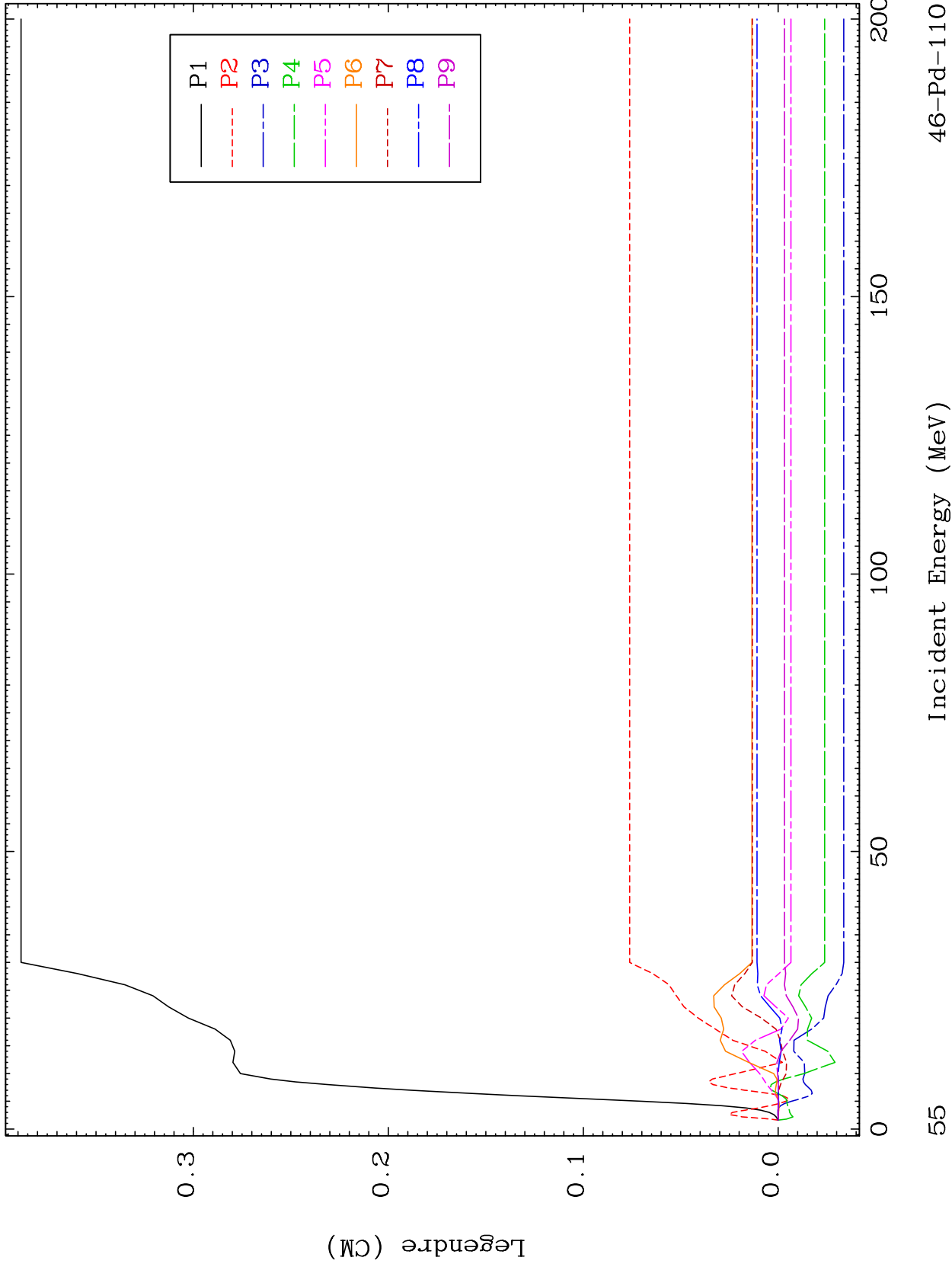
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



46-Pd-110

Incident Energy (MeV)

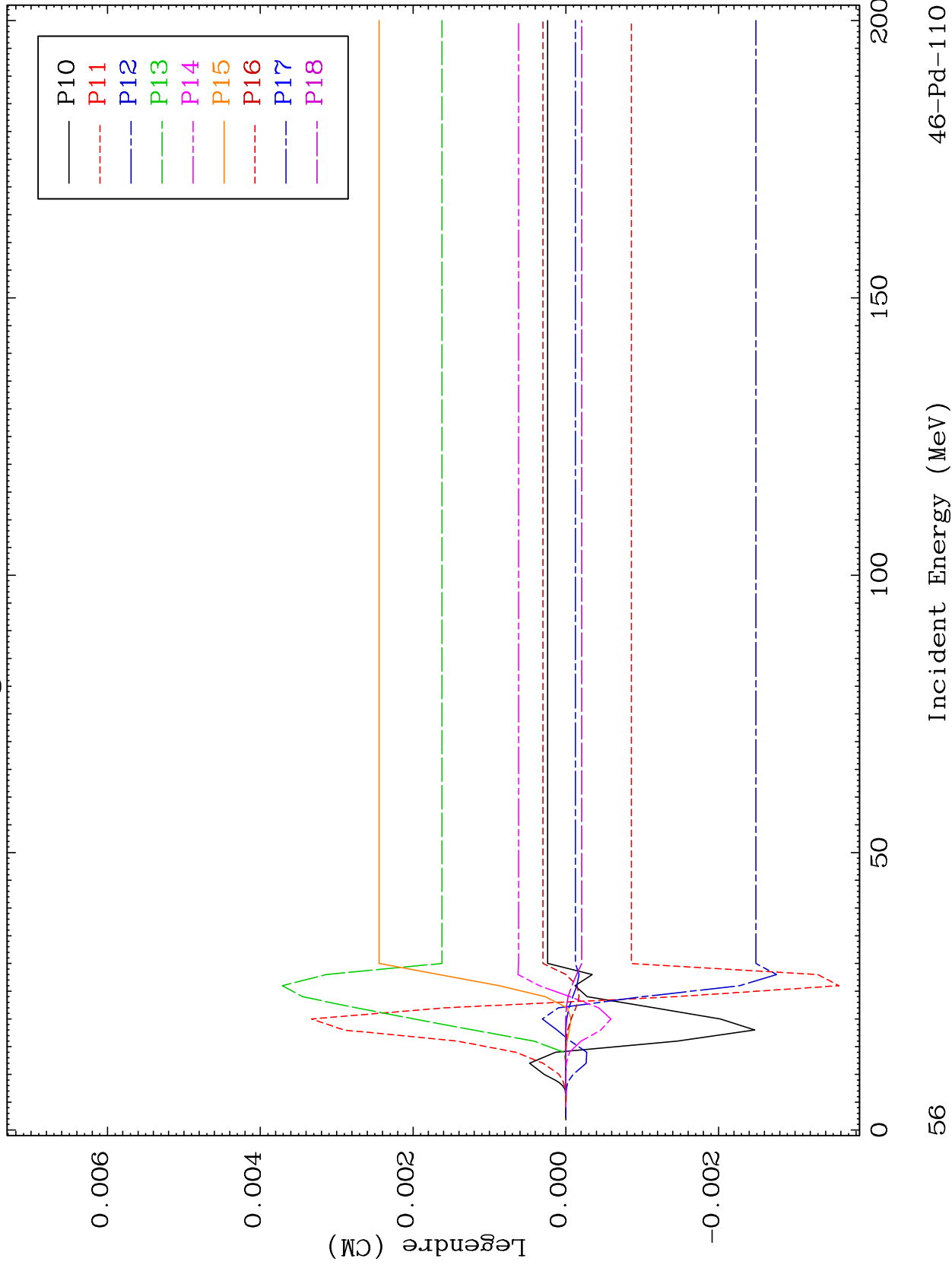
55



MAT 4649

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

46-Pd-110



46-Pd-110

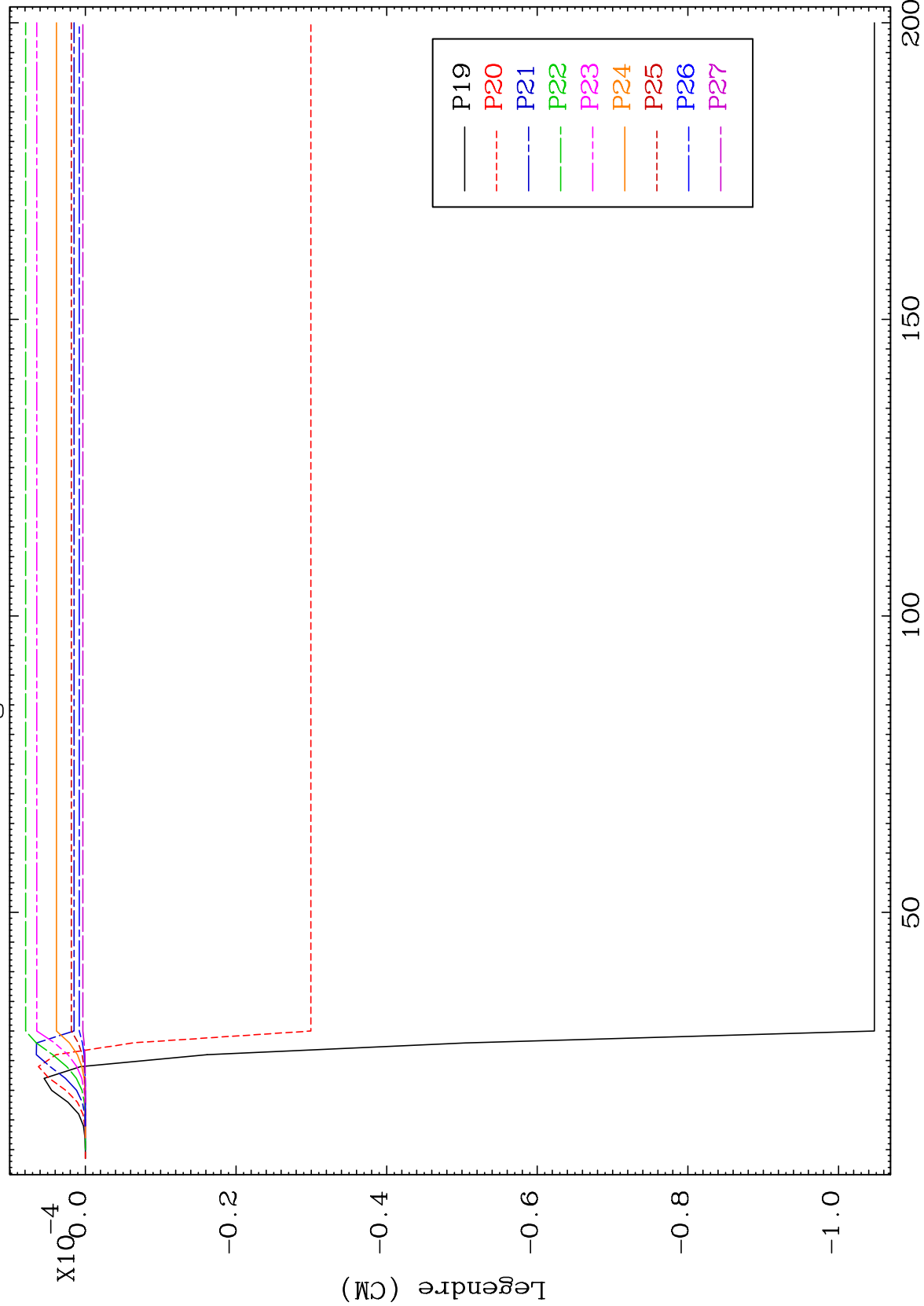
Incident Energy (MeV)

56

MAT 4649

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

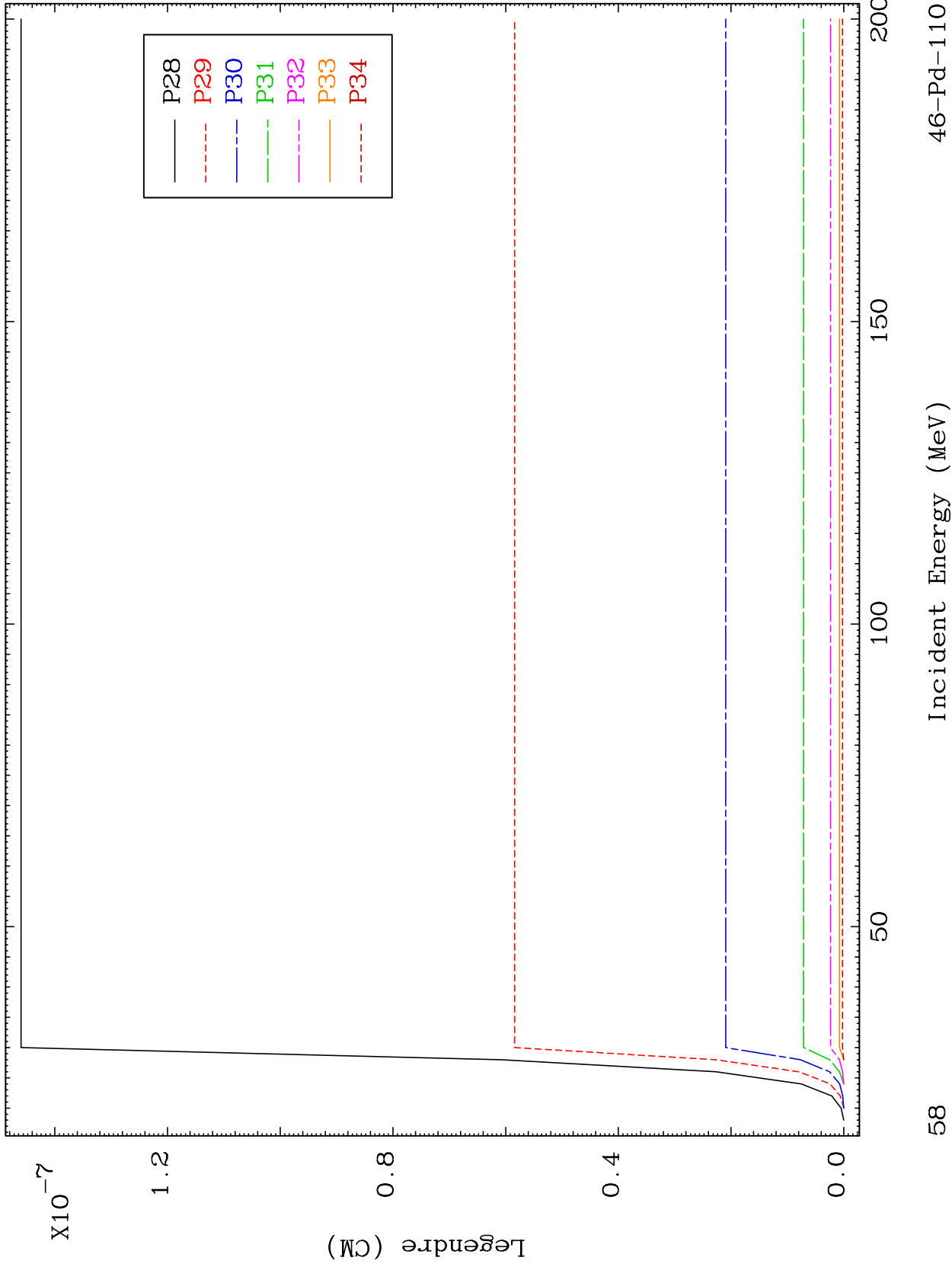
46-Pd-110



MAT 4649

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

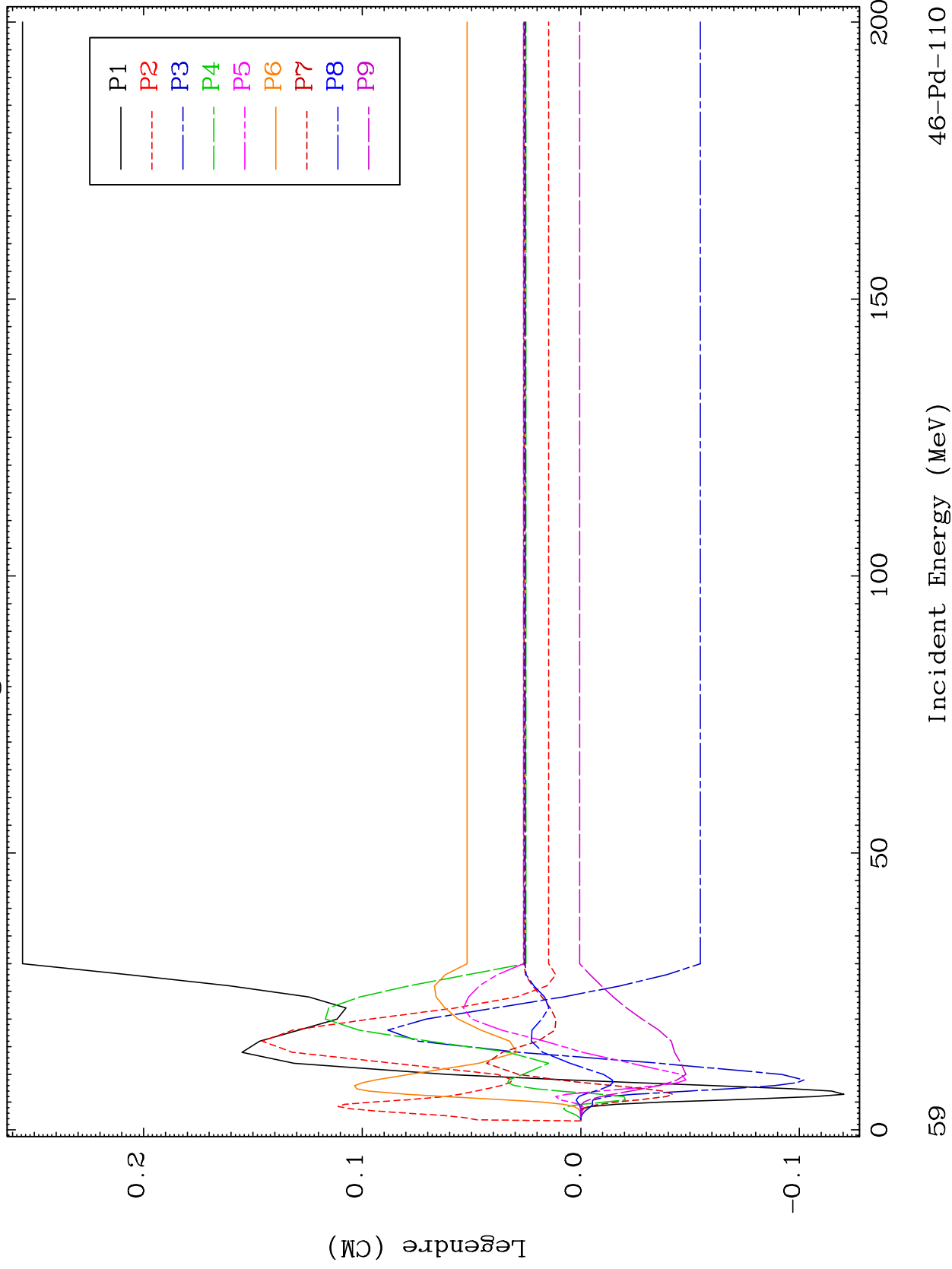
46-Pd-110



MAT 4649

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

46-Pd-110



46-Pd-110

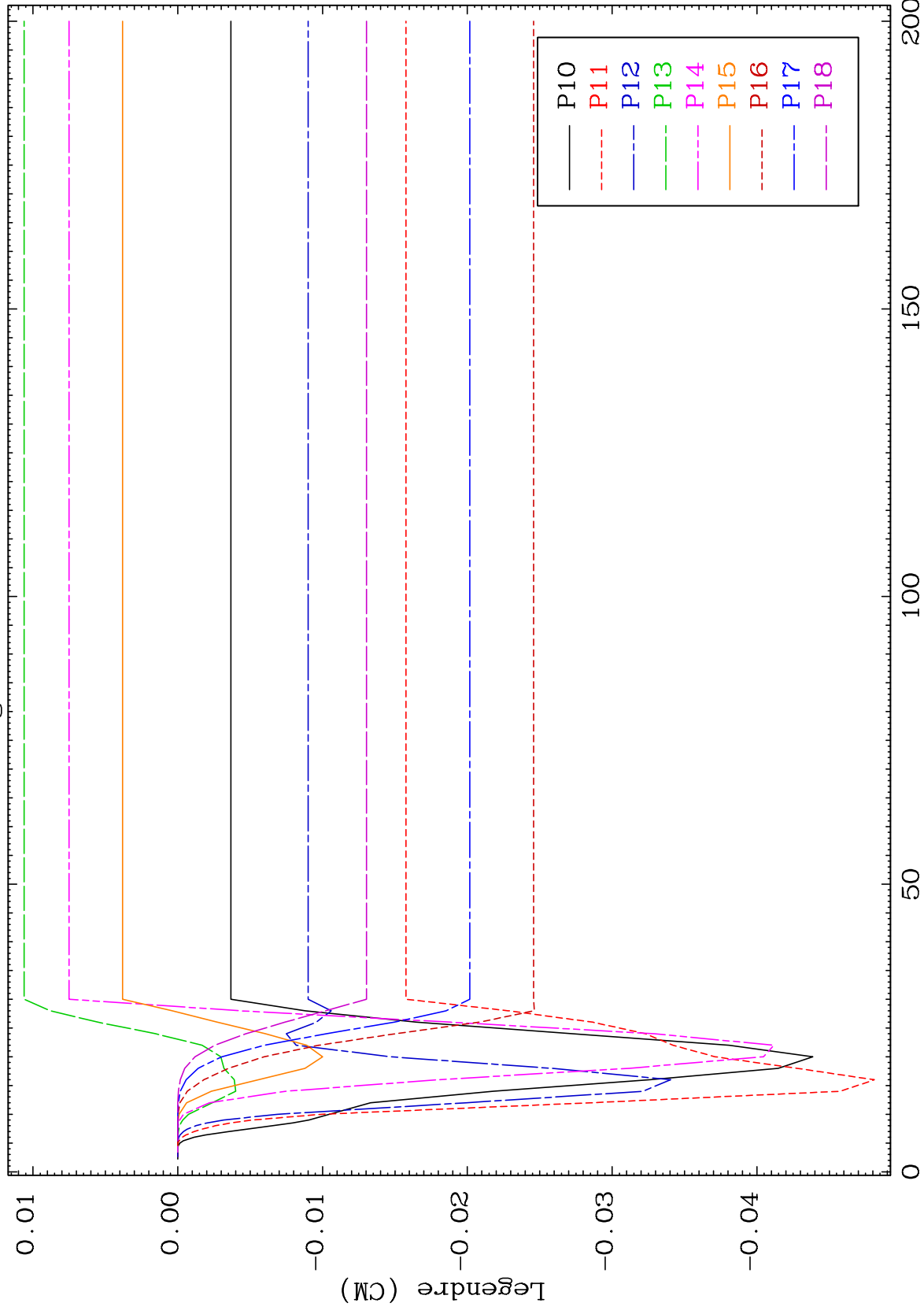
Incident Energy (MeV)

59

MAT 4649

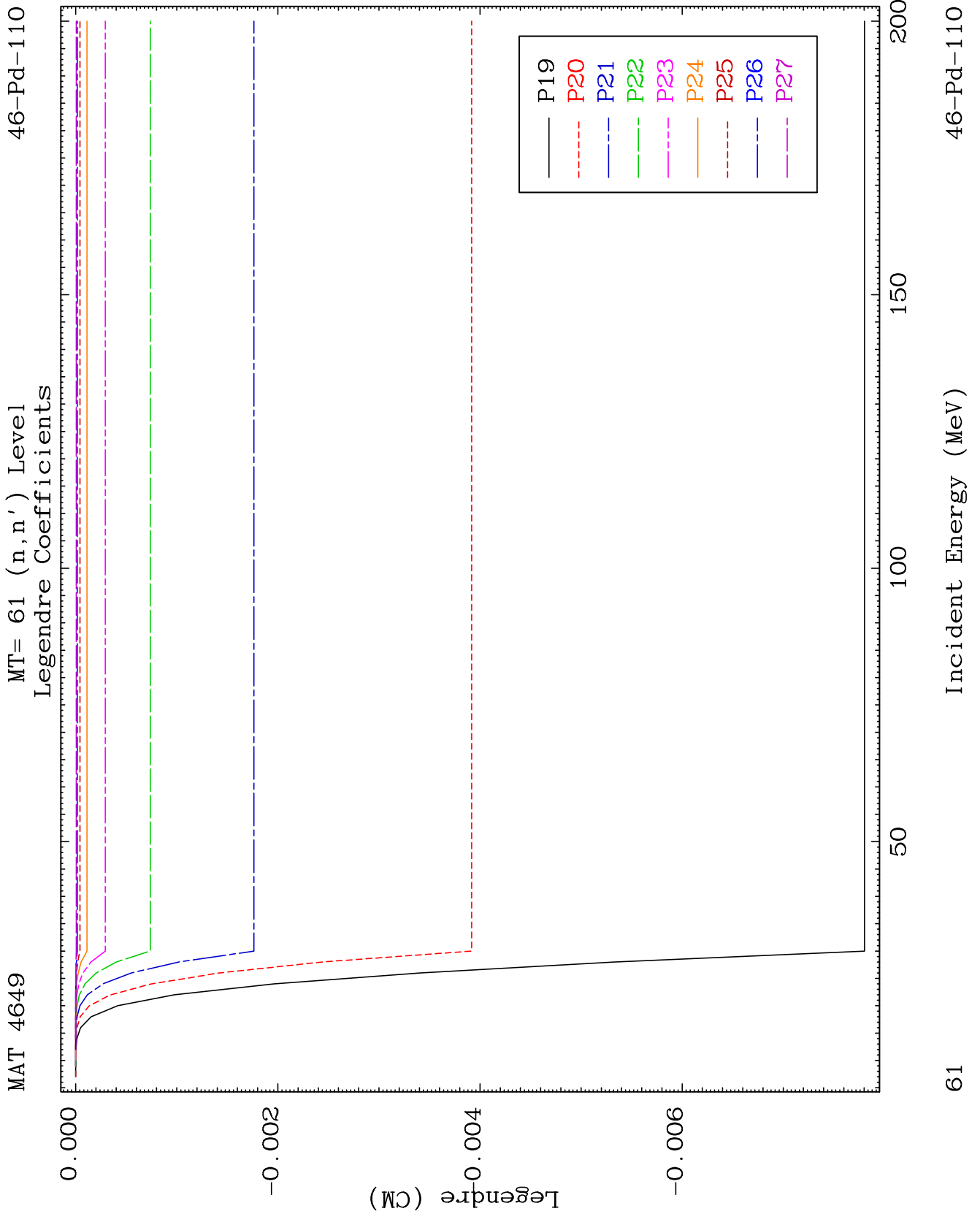
MT= 61 (n,n') Level  
Legendre Coefficients

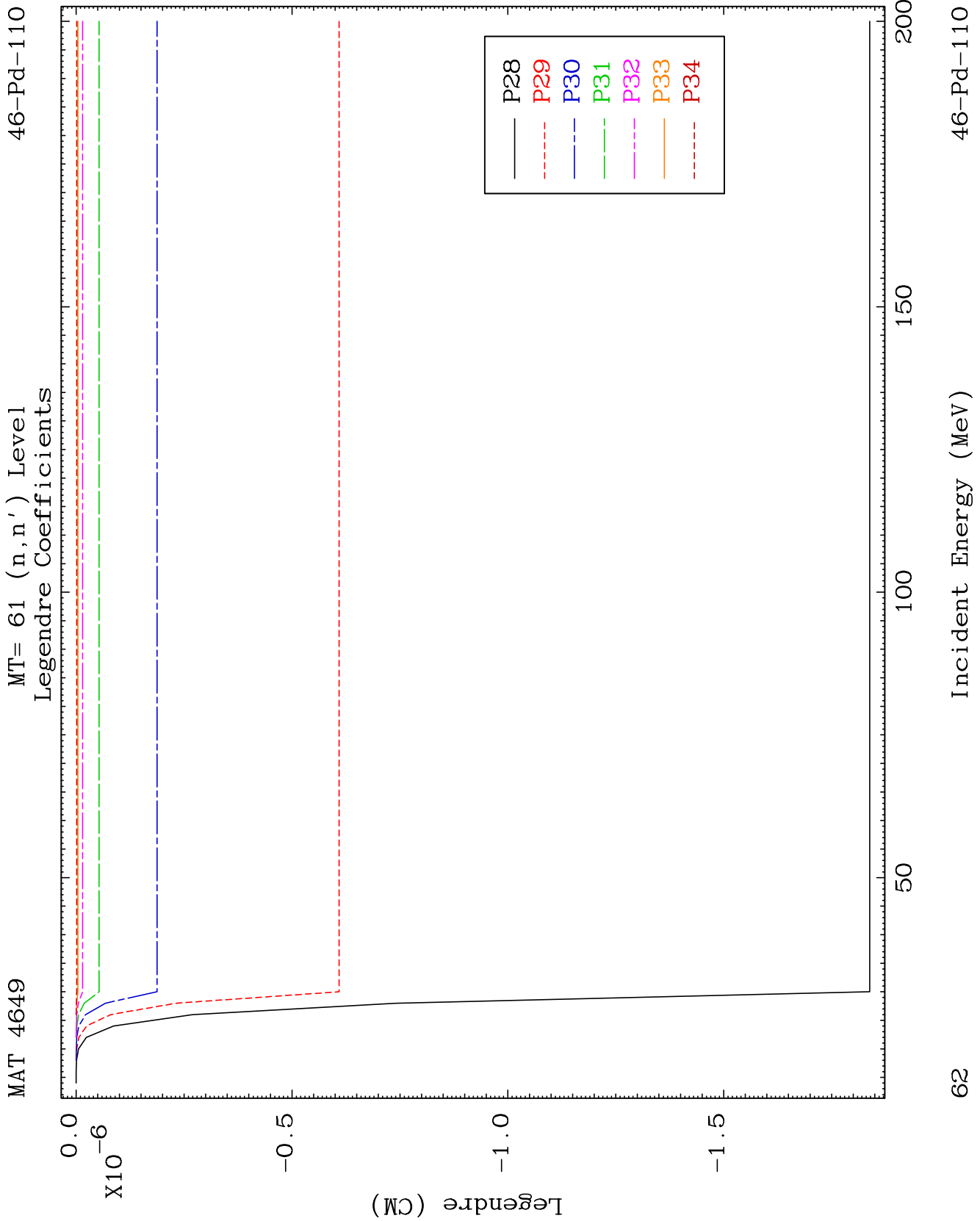
46-Pd-110



Incident Energy (MeV)

46-Pd-110

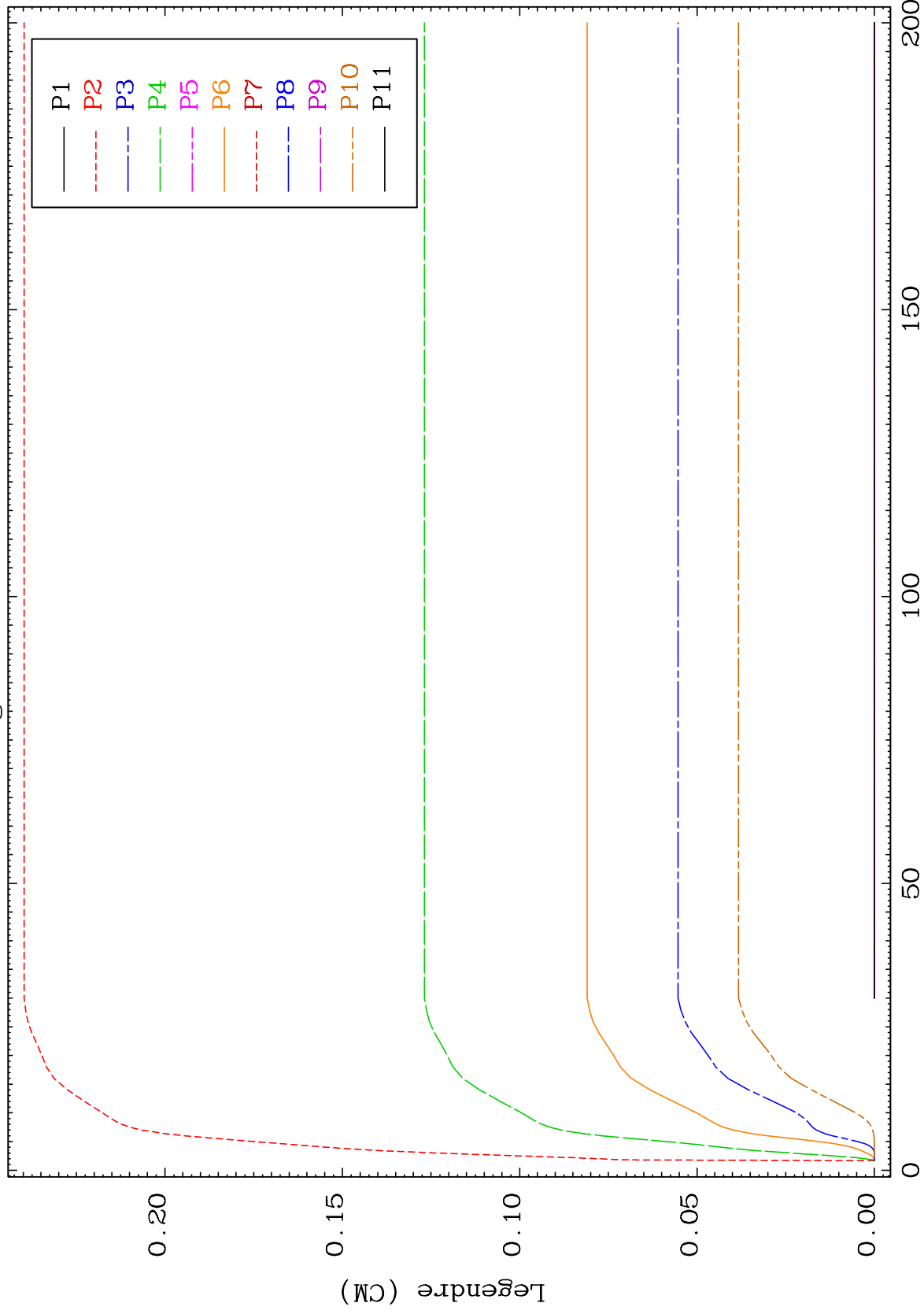




MAT 4649

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

46-Pd-110



63

Incident Energy (MeV)

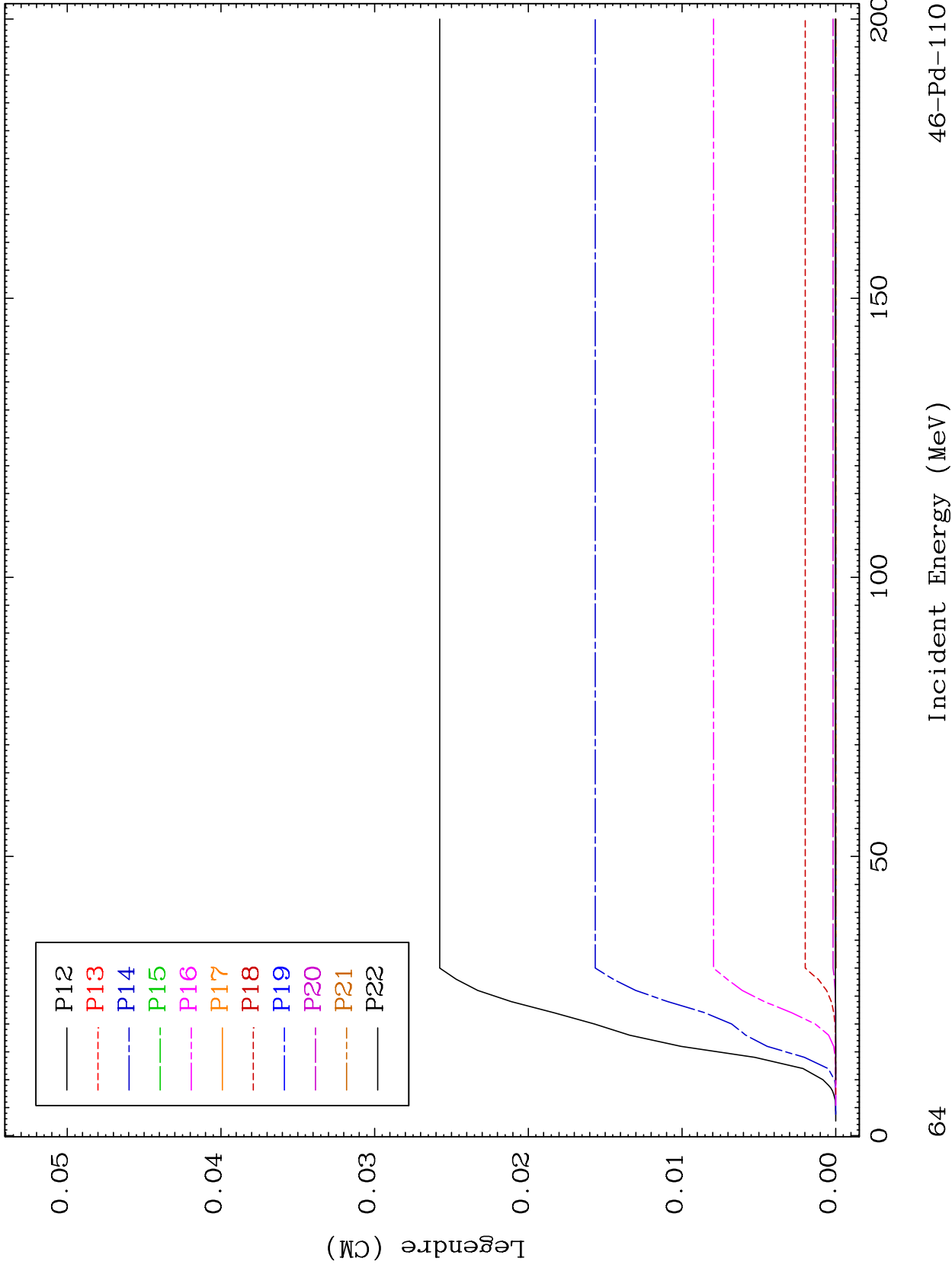
46-Pd-110



MAT 4649

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

46-Pd-110



64

Incident Energy (MeV)

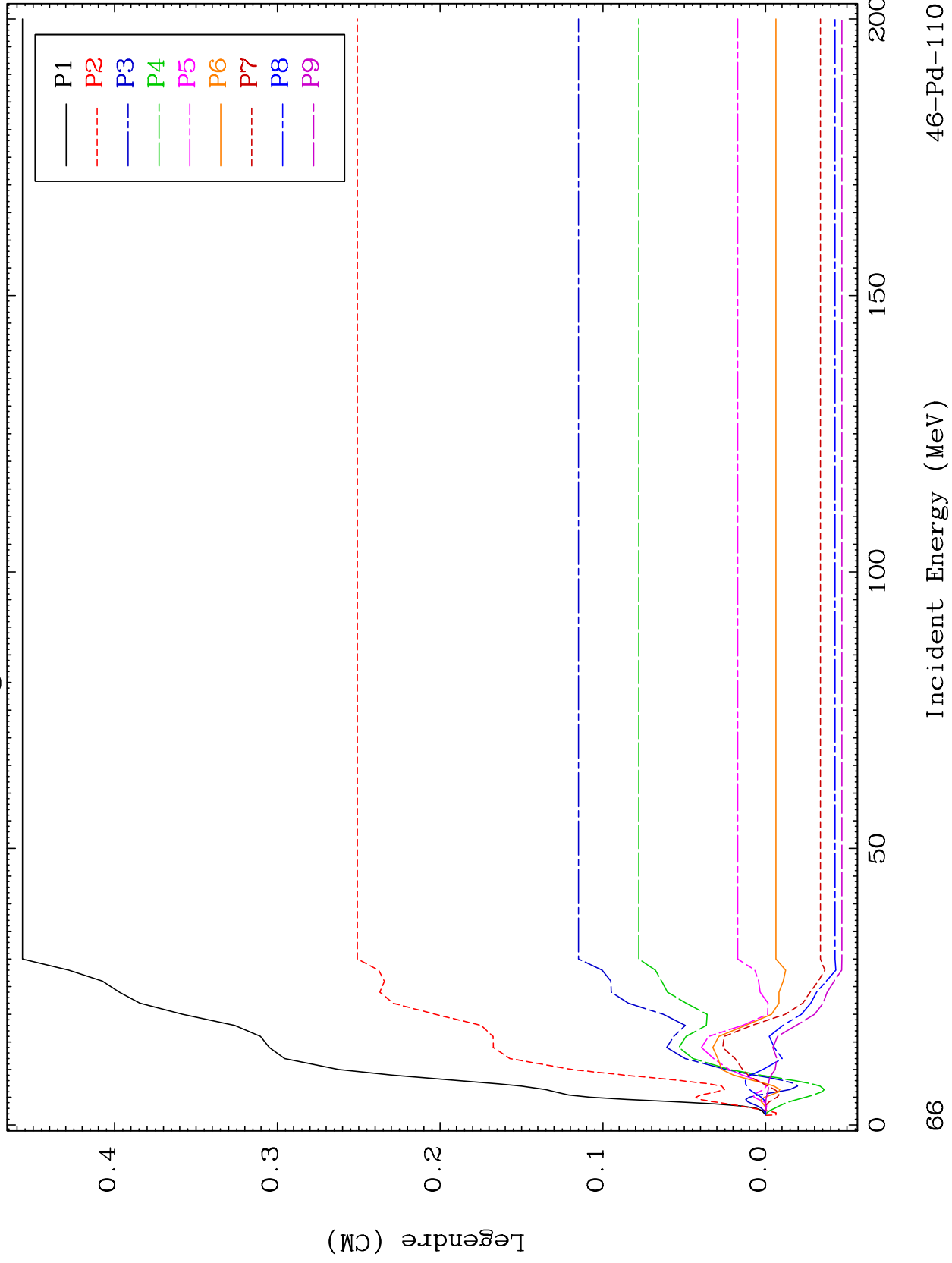
46-Pd-110



MAT 4649

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

46-Pd-110



66

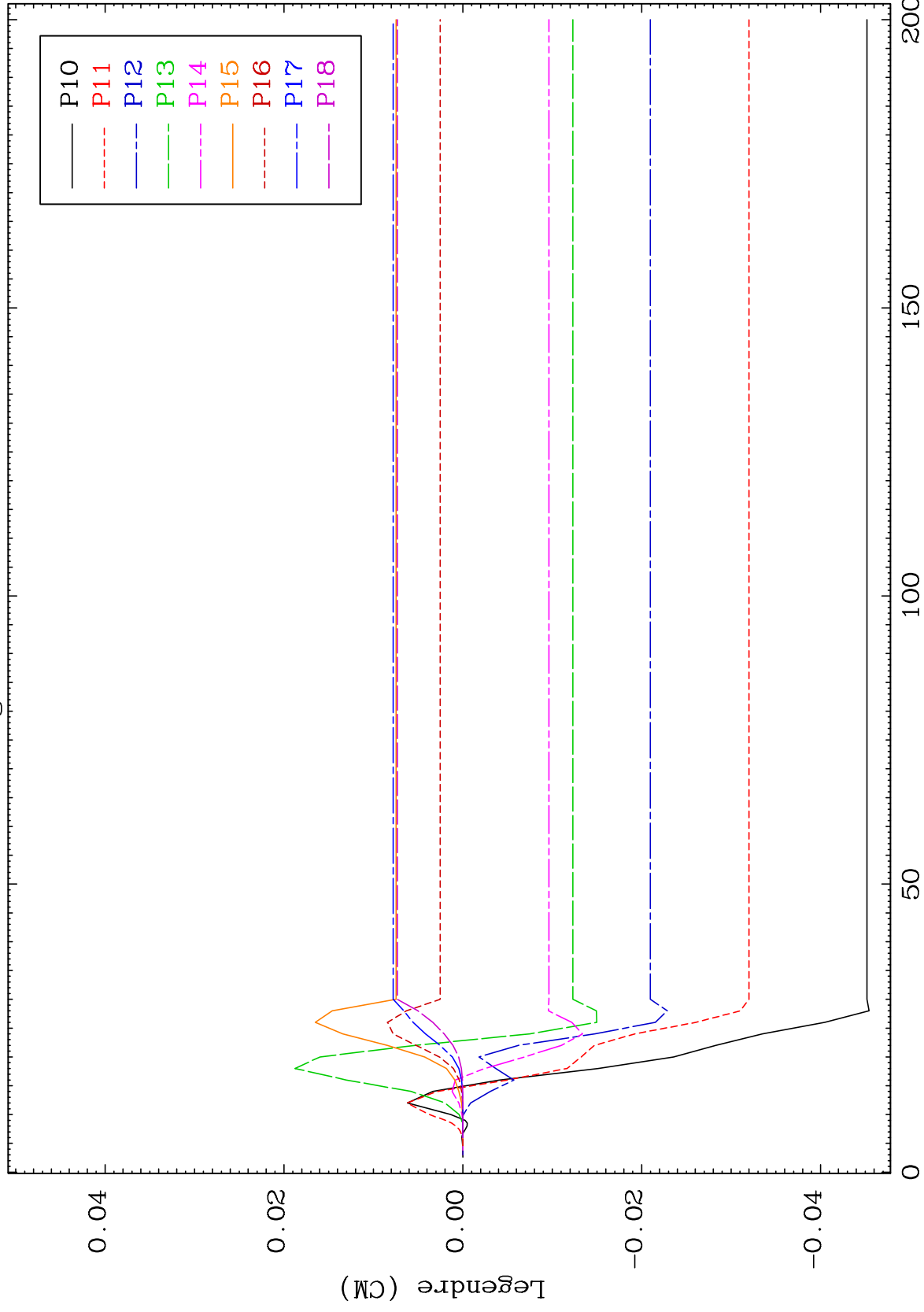
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



67

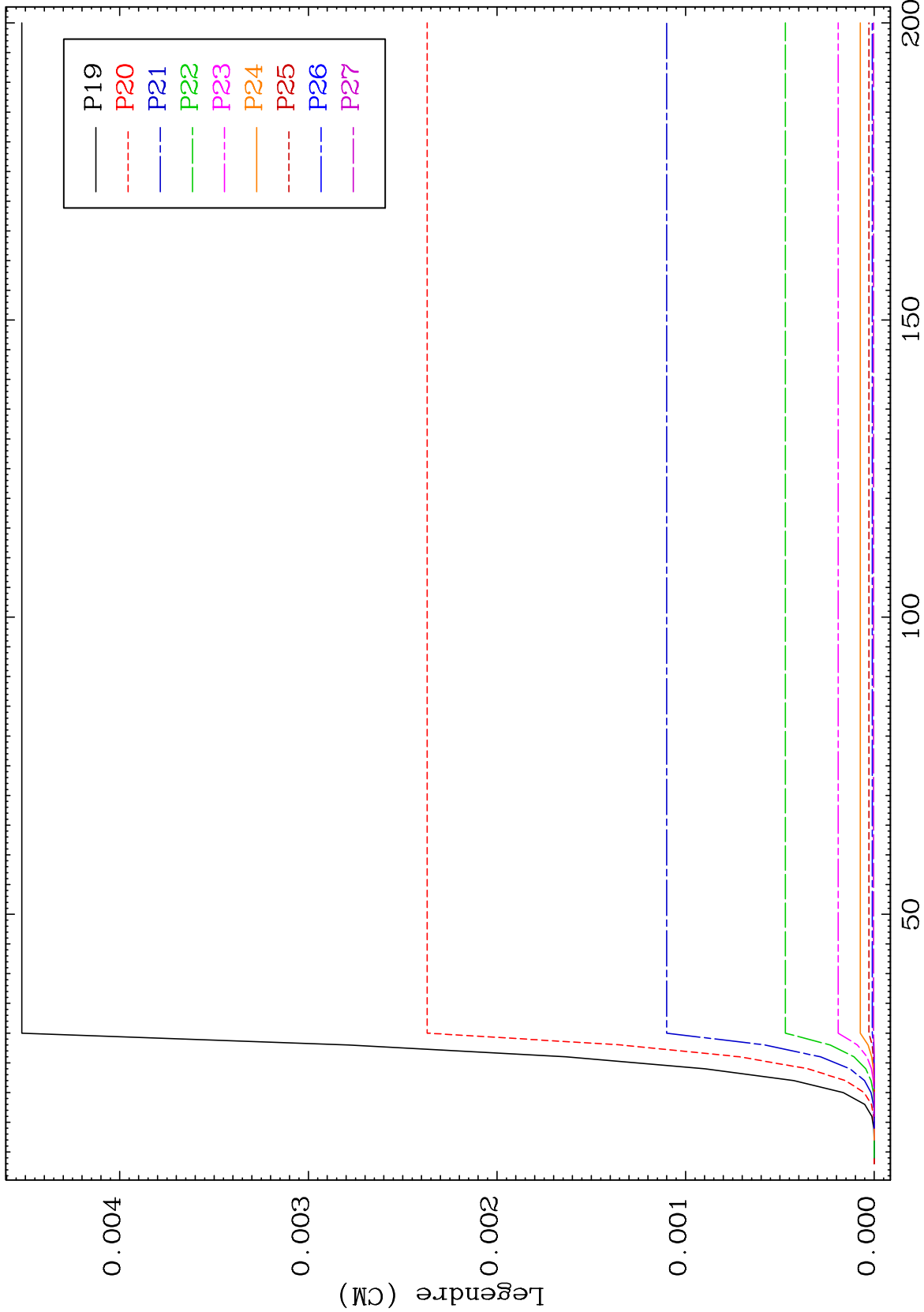
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



68

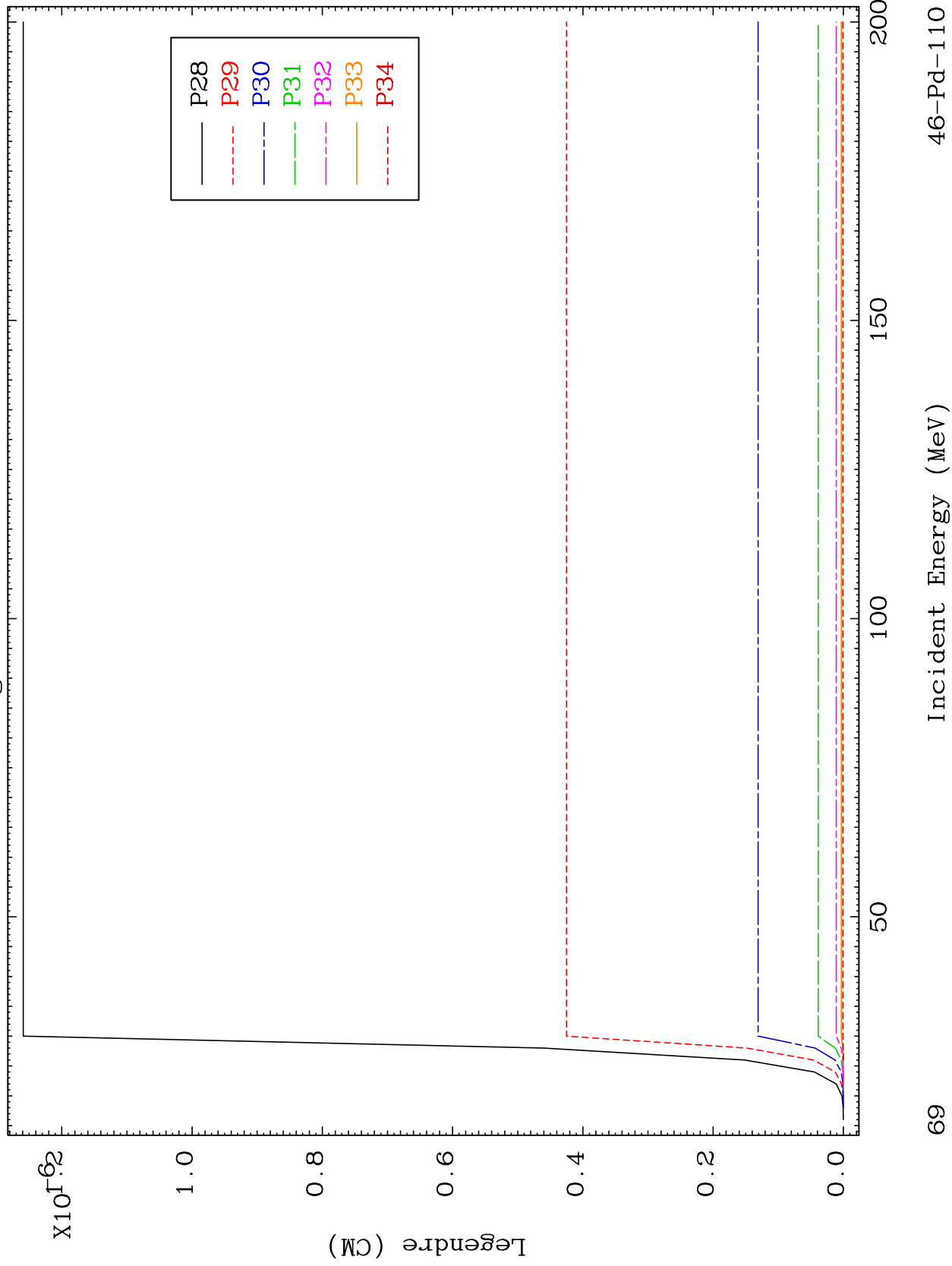
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

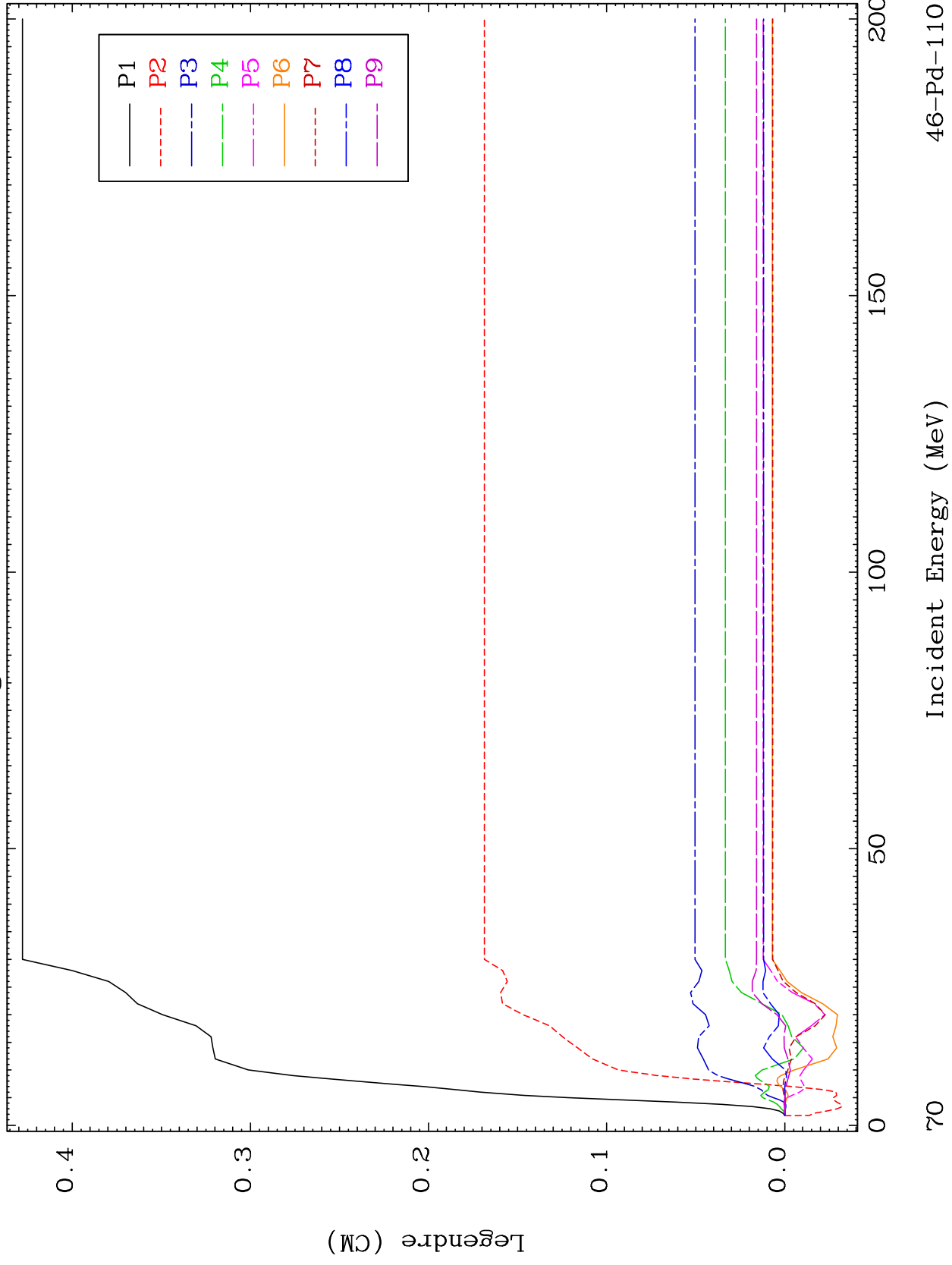
46-Pd-110



MAT 4649

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

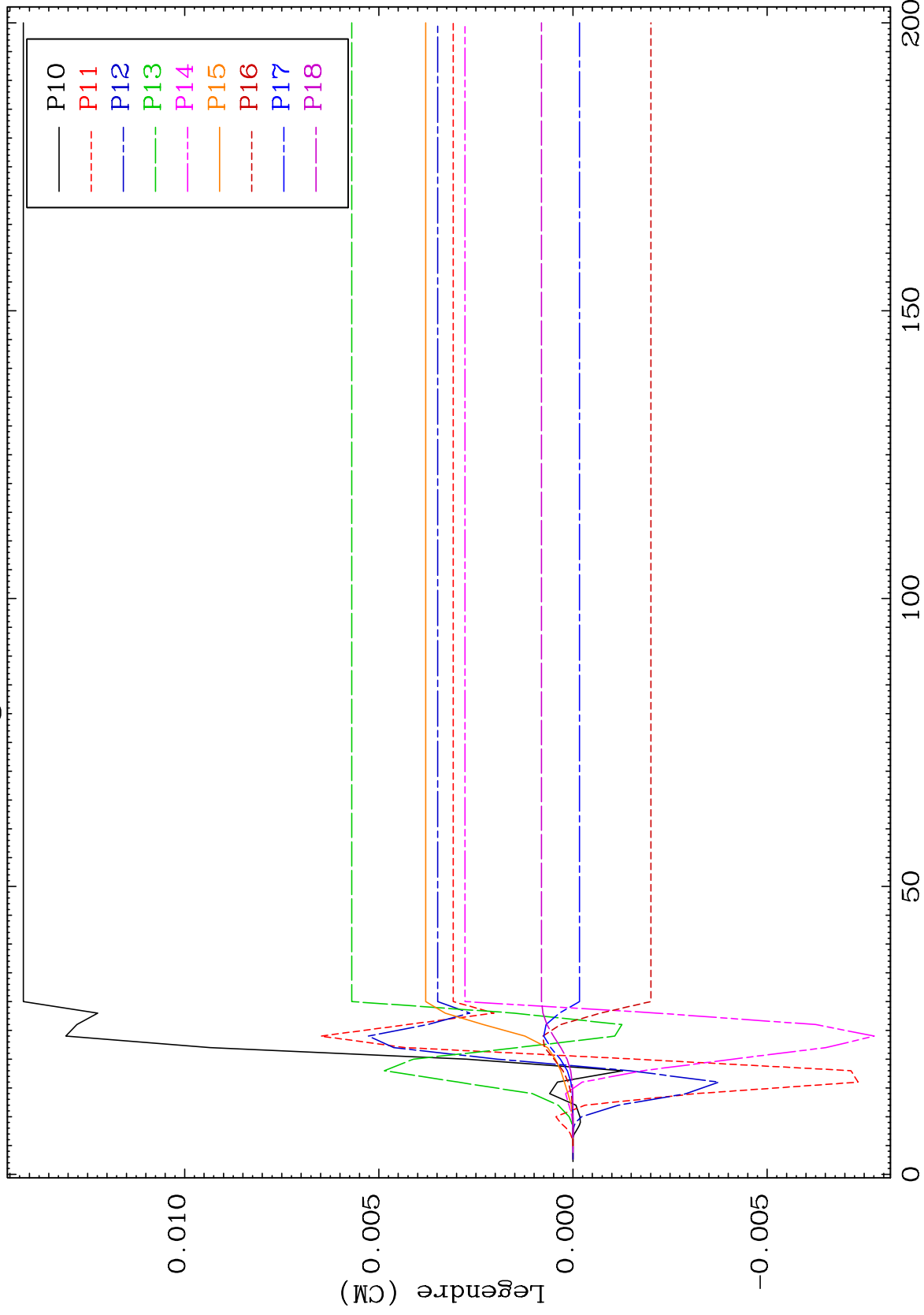
46-Pd-110



MAT 4649

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

46-Pd-110



71

Incident Energy (MeV)

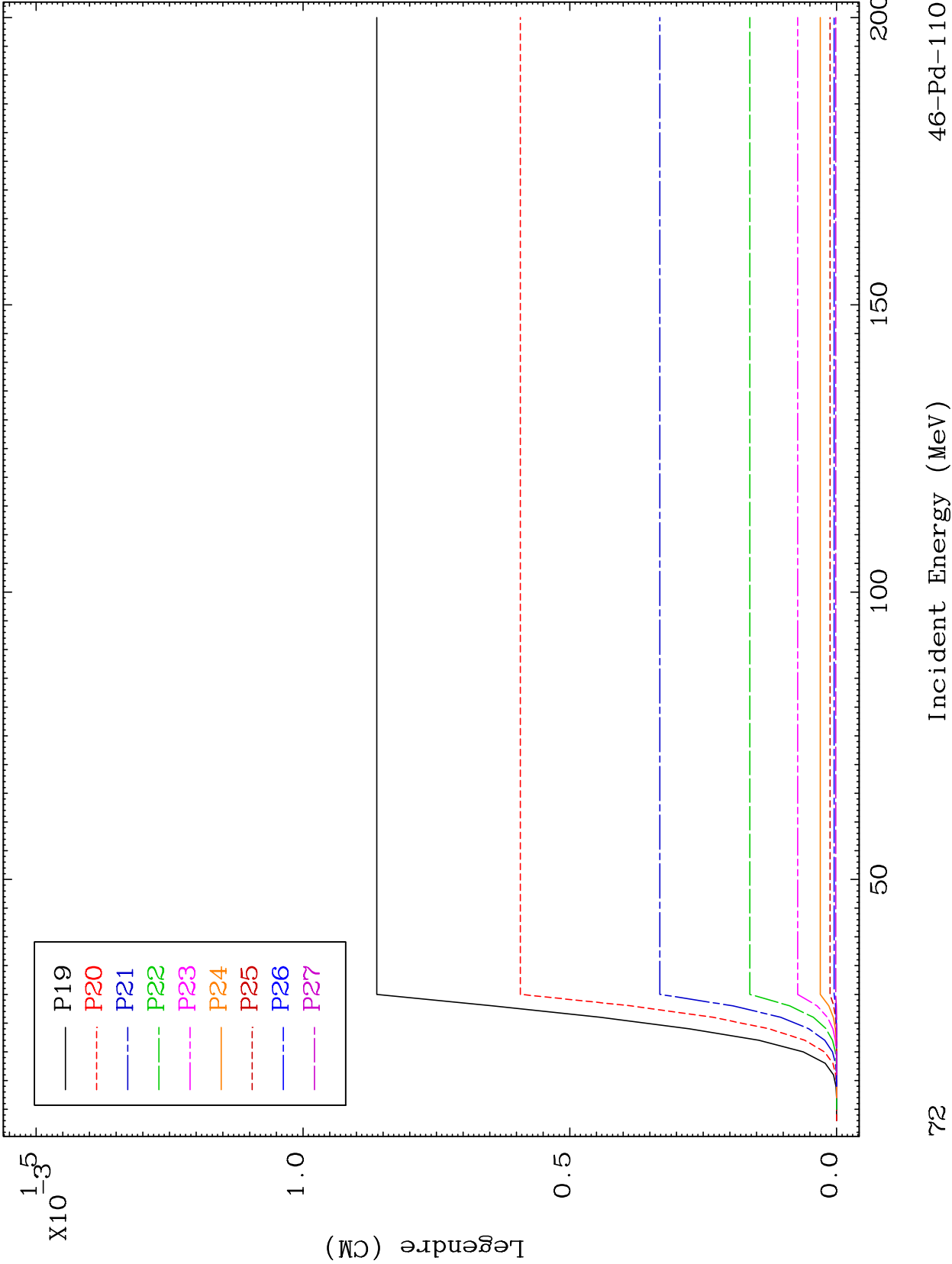
46-Pd-110



MAT 4649

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

46-Pd-110



72

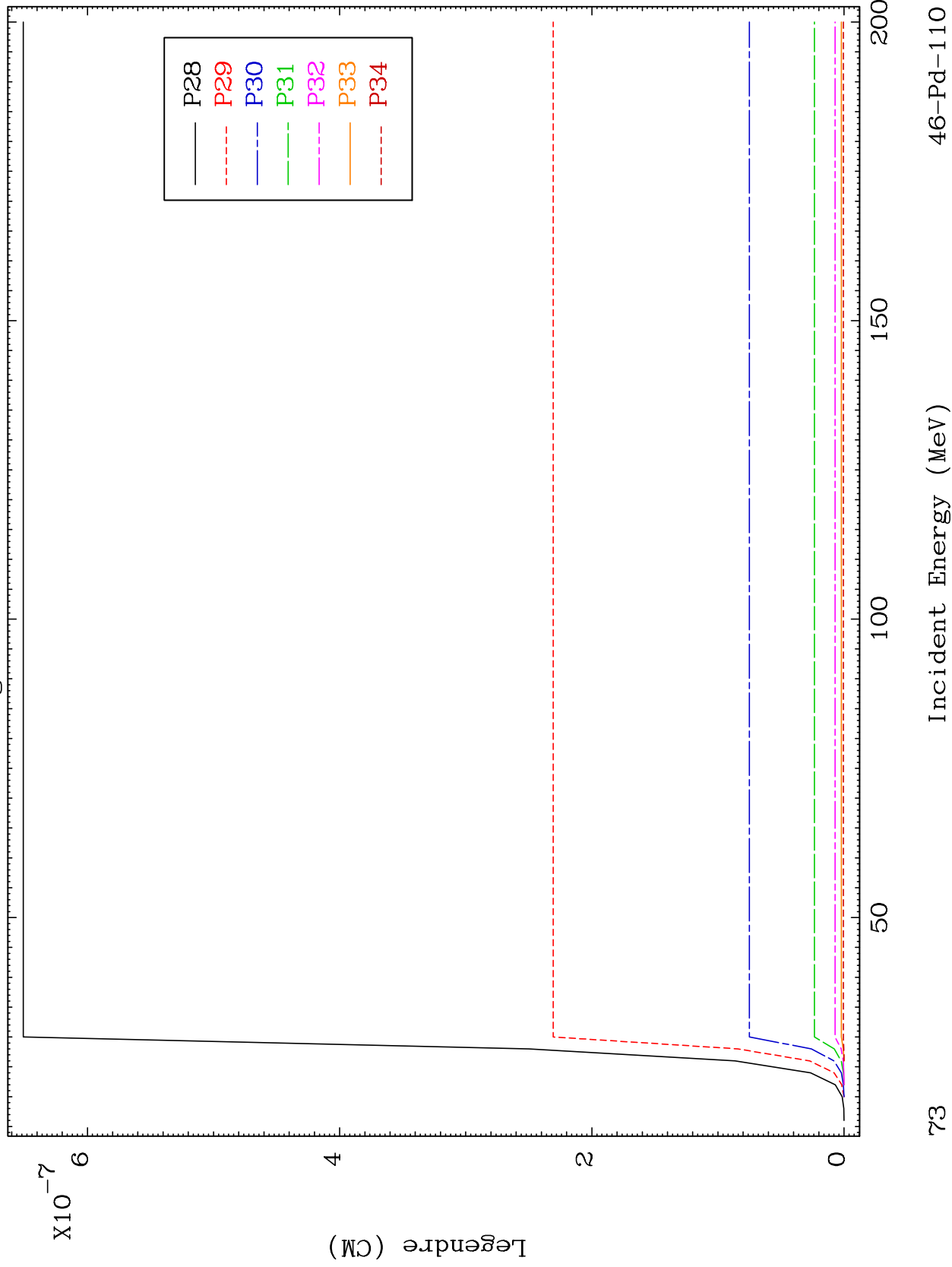
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

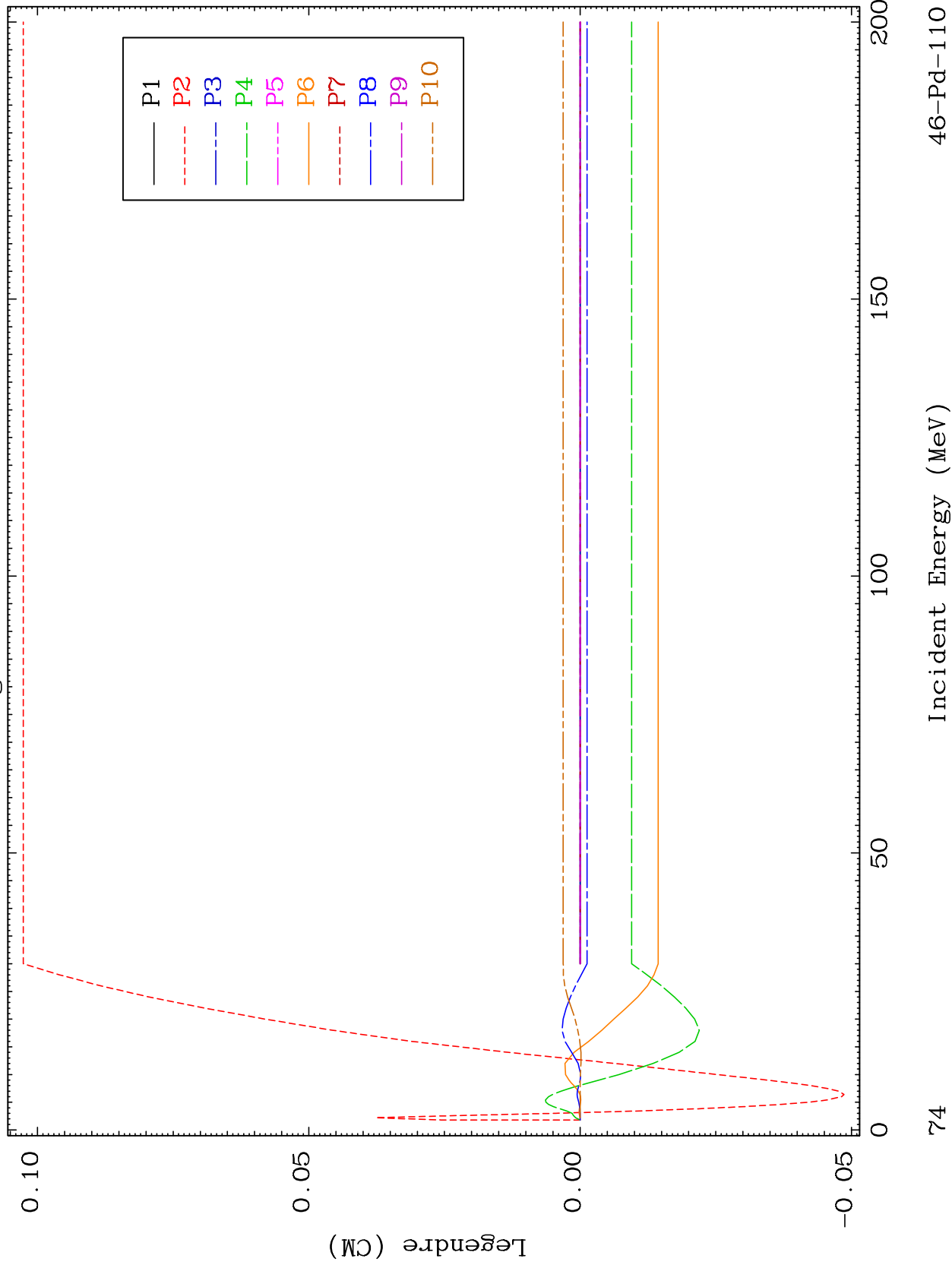
46-Pd-110



MAT 4649

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

46-Pd-110



74

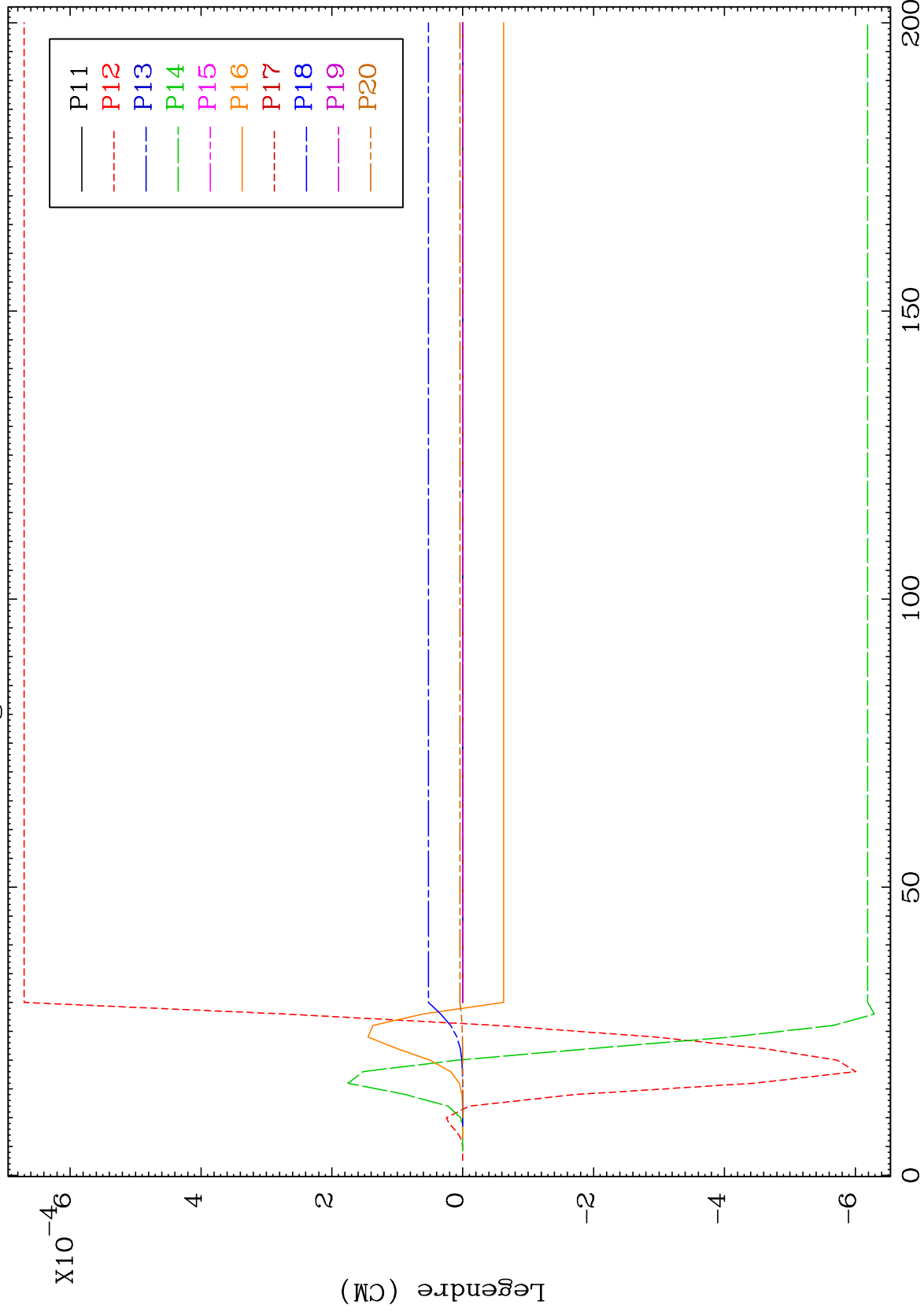
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



75

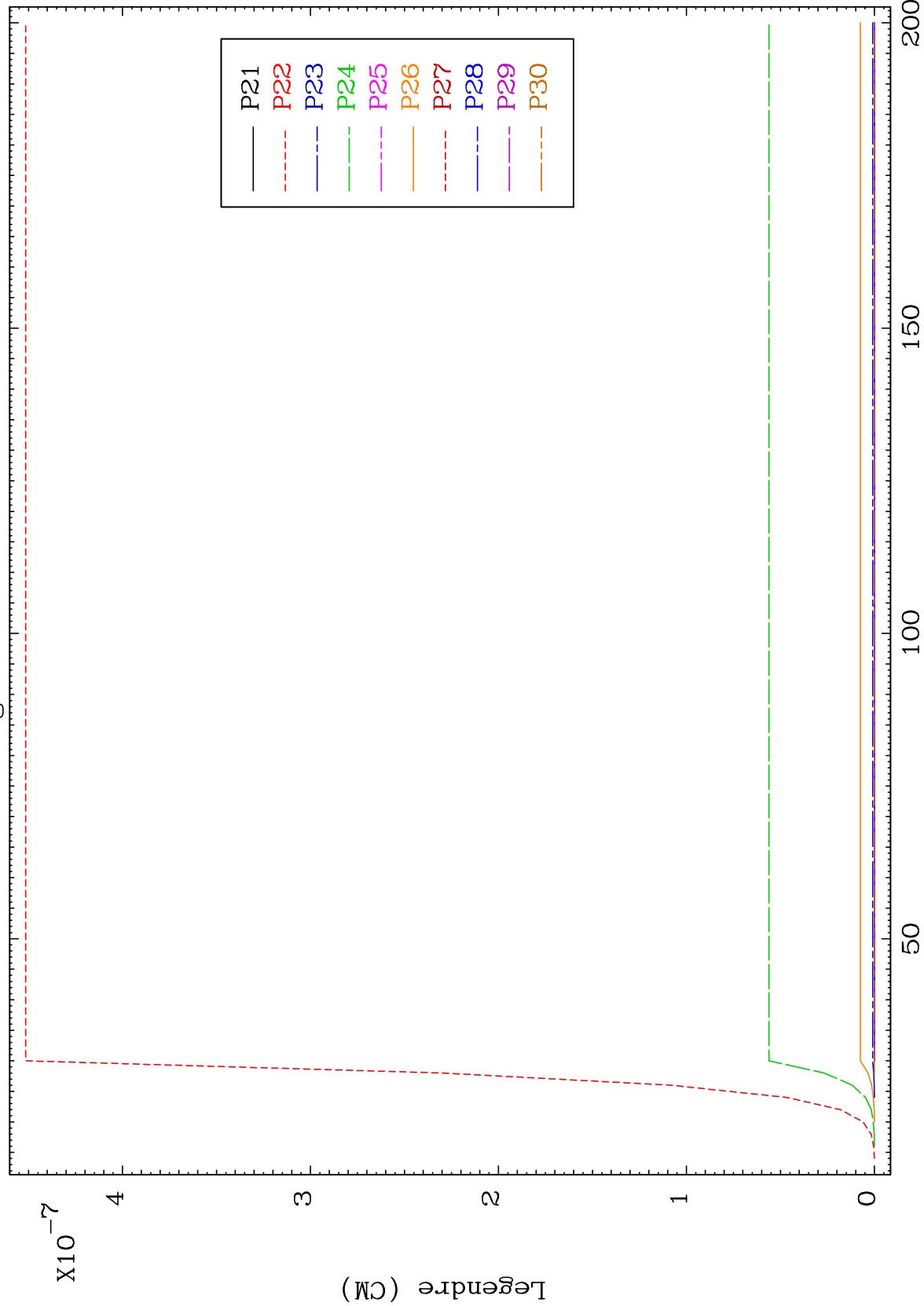
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



76

Incident Energy (MeV)

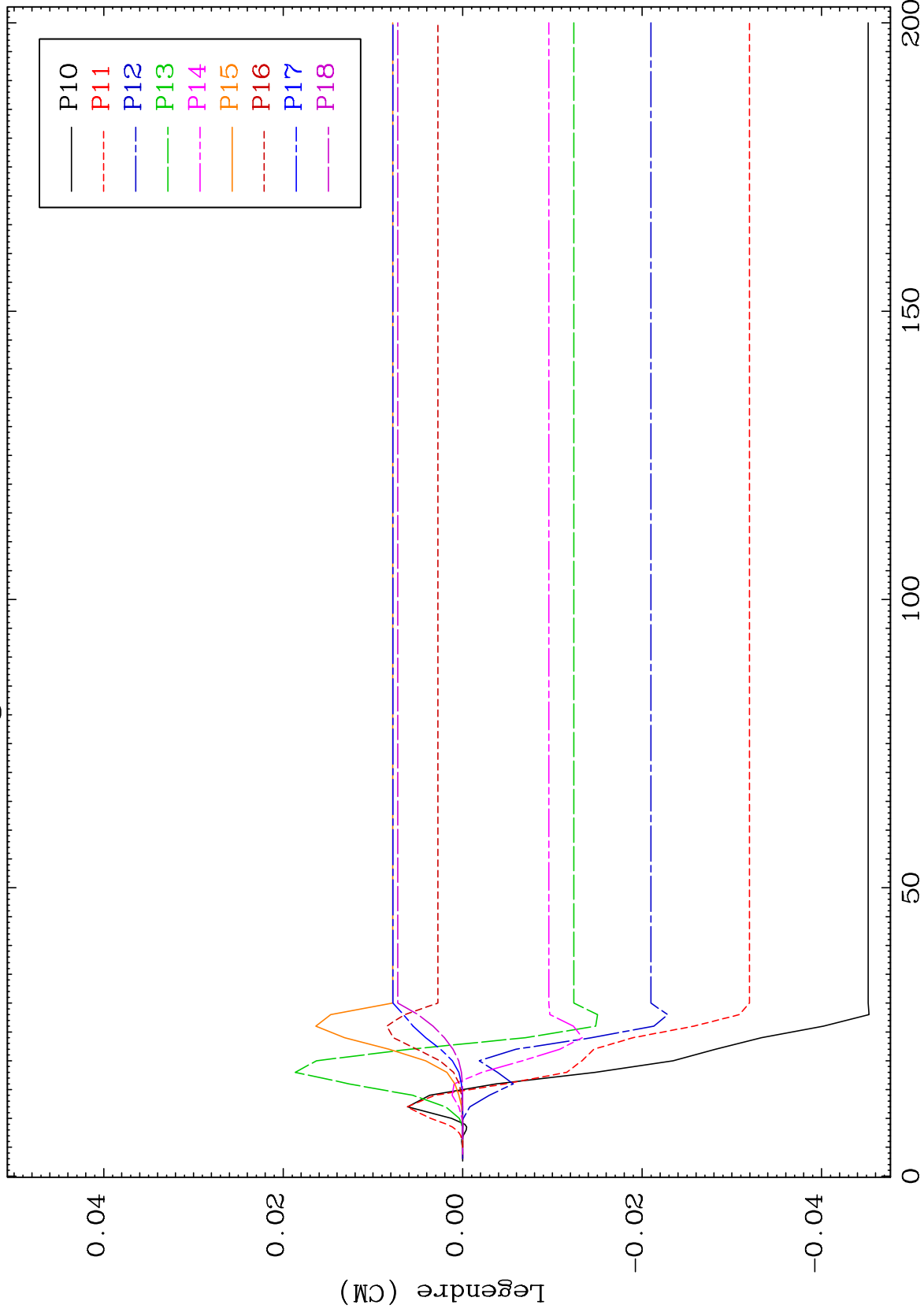
46-Pd-110



MAT 4649

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

46-Pd-110



78

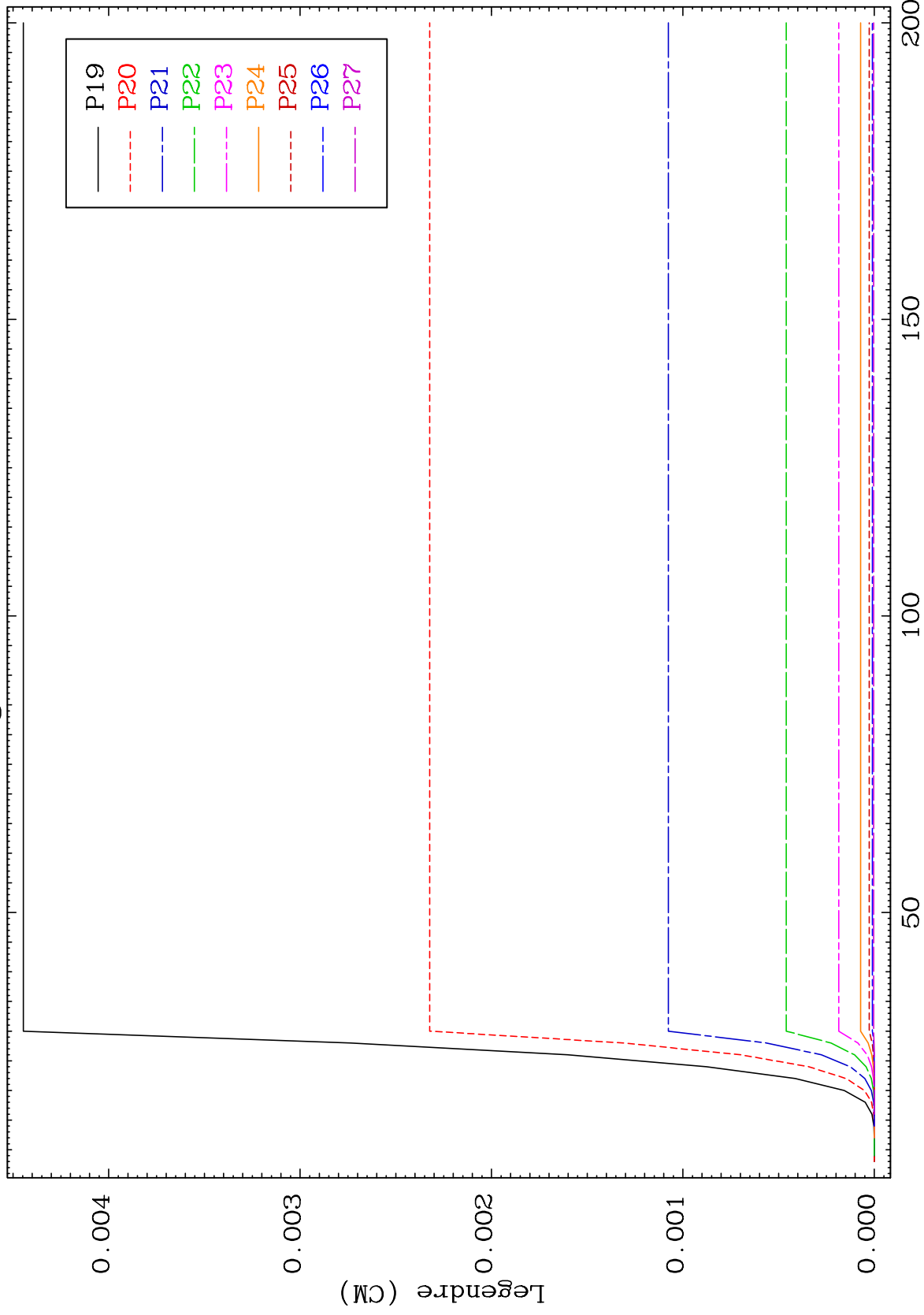
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



79

Incident Energy (MeV)

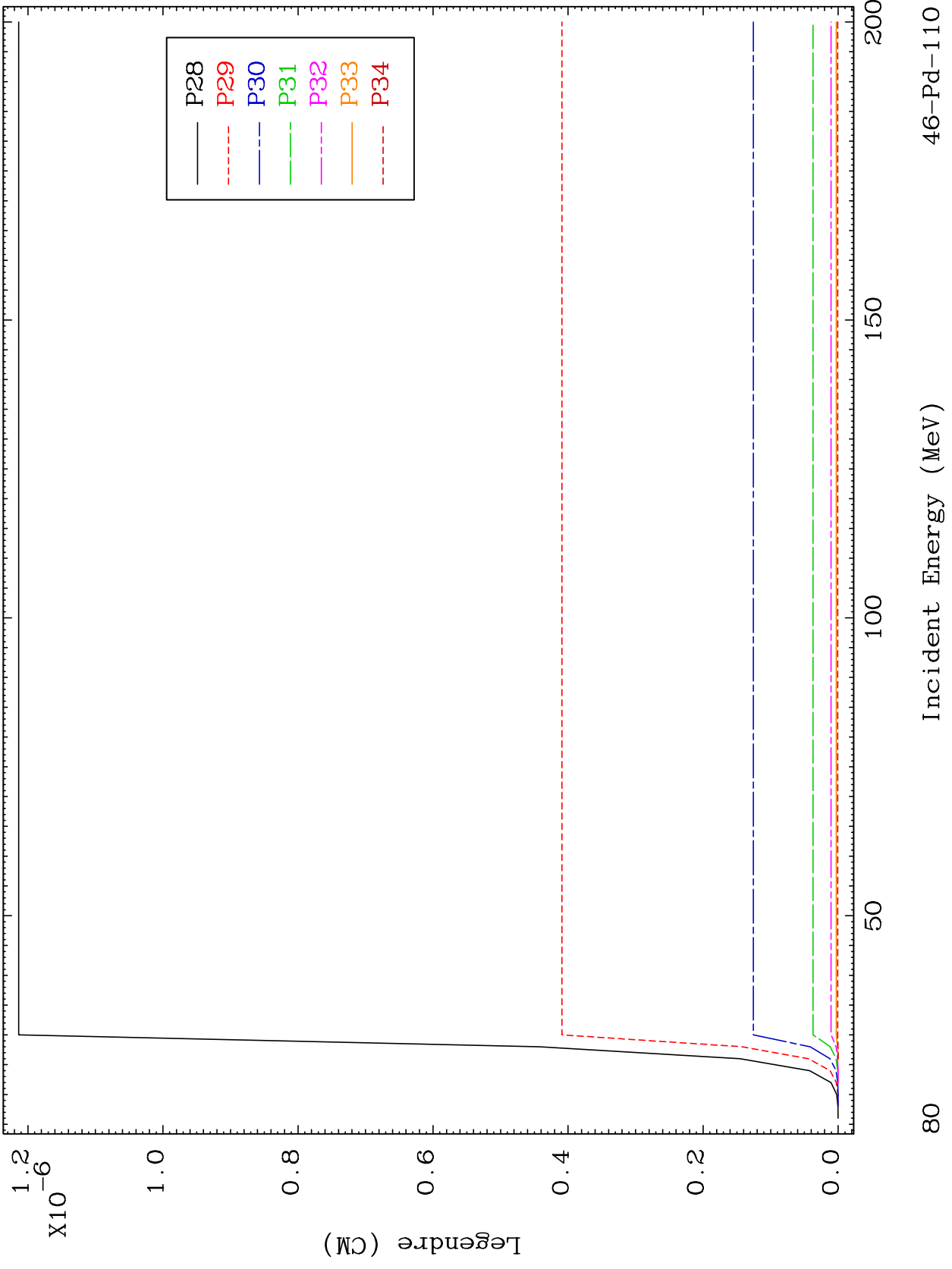
46-Pd-110



MAT 4649

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

46-Pd-110

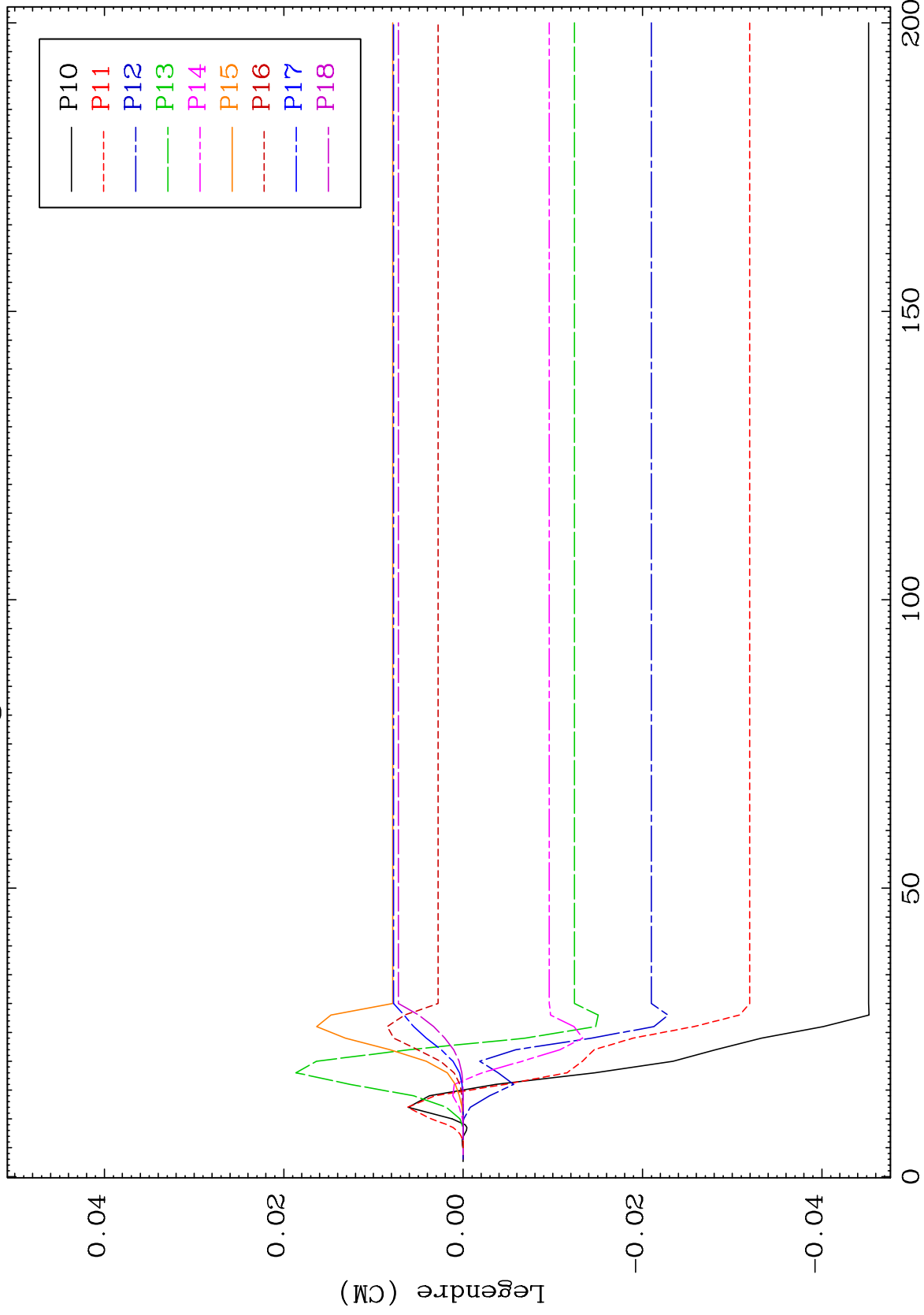




MAT 4649

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

46-Pd-110



82

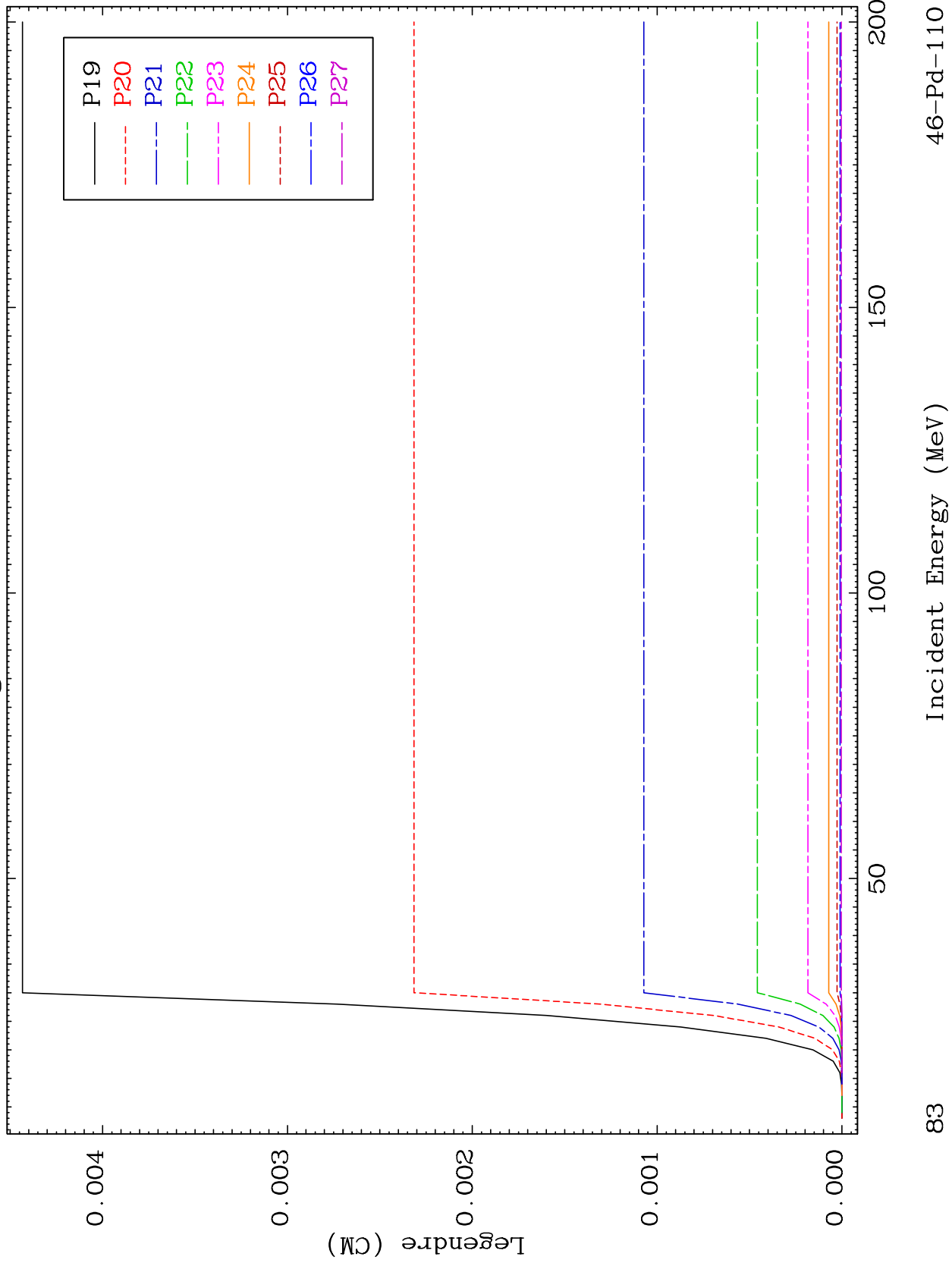
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110

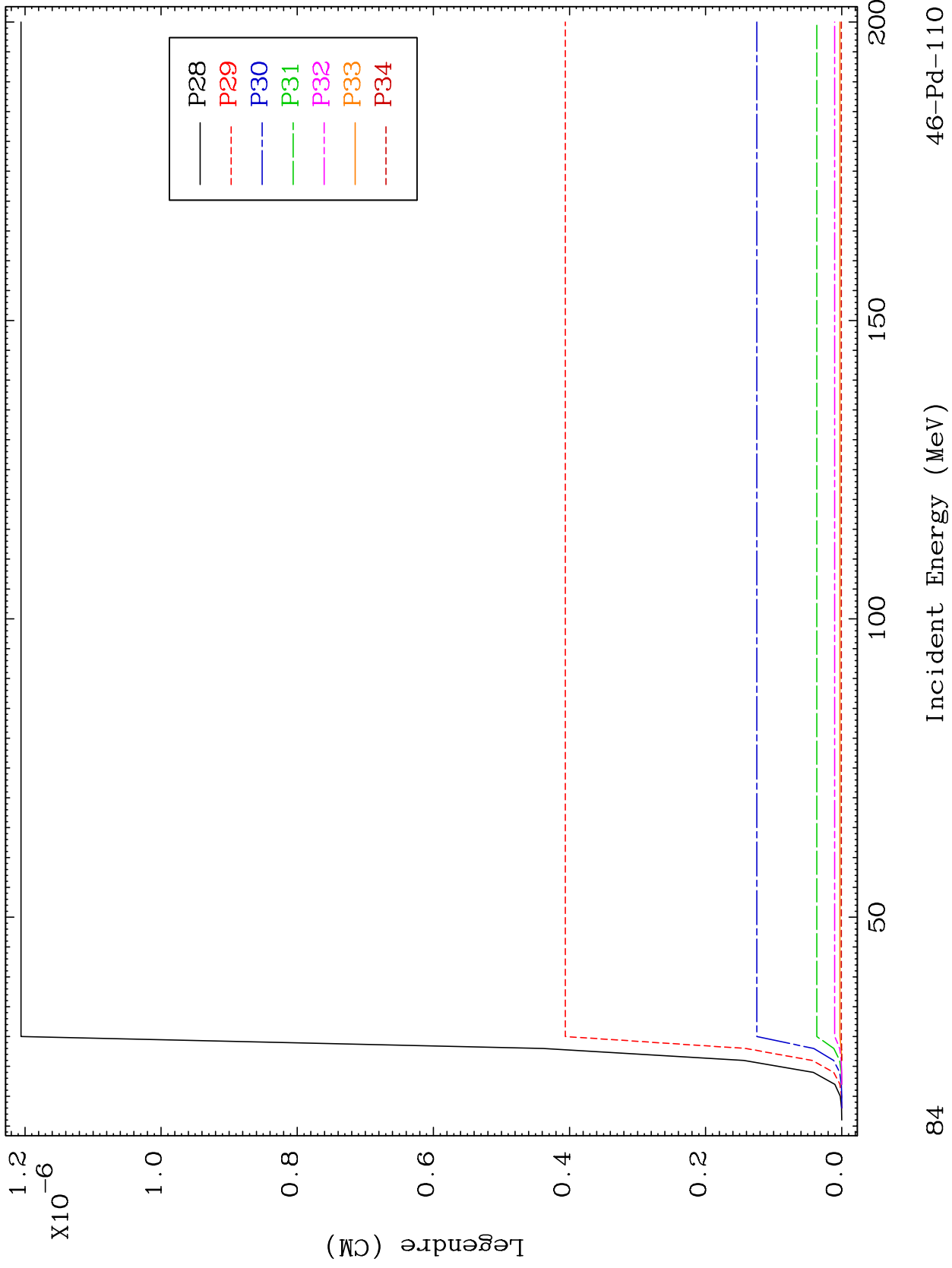


83

MAT 4649

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

46-Pd-110



84

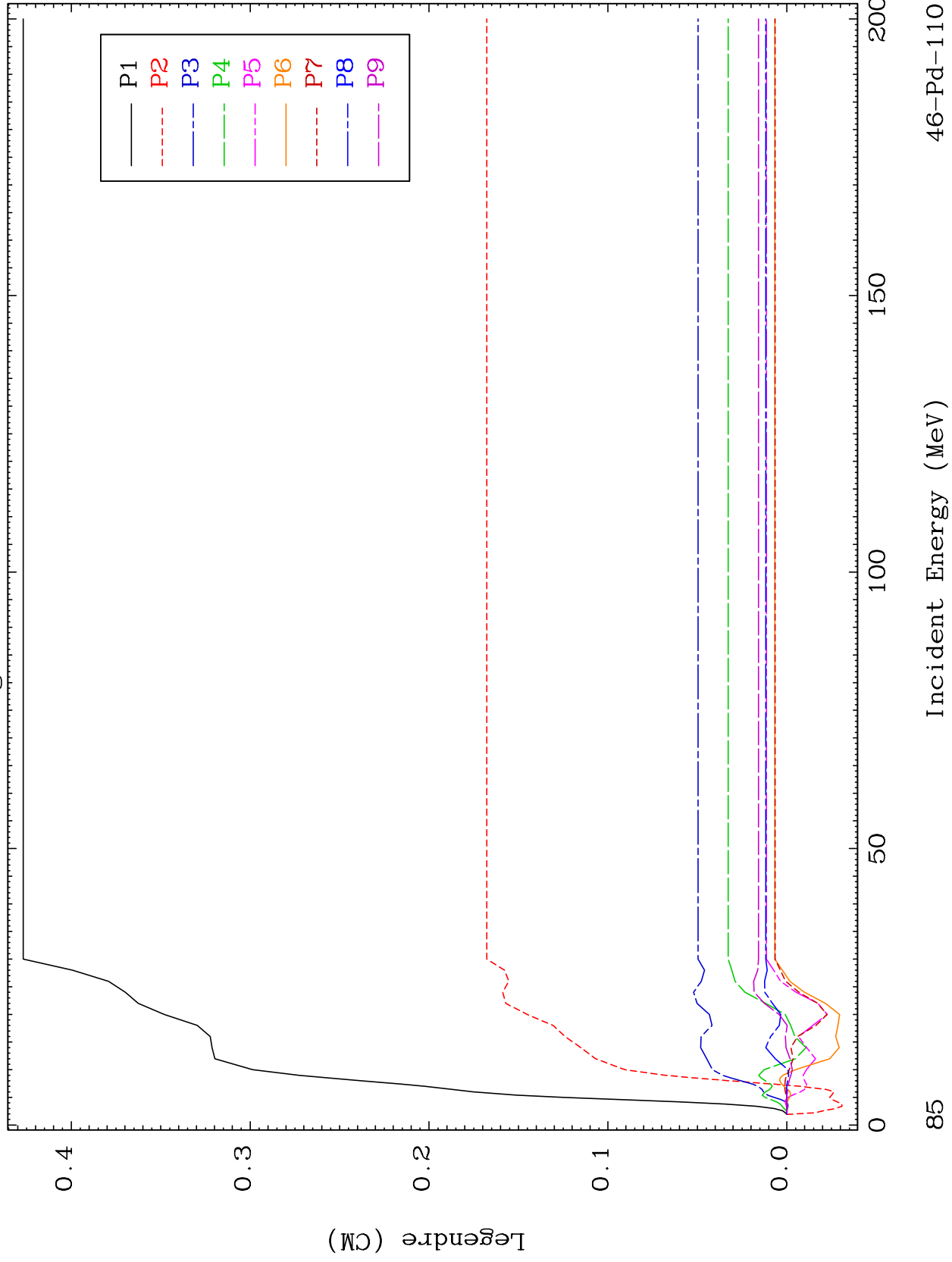
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

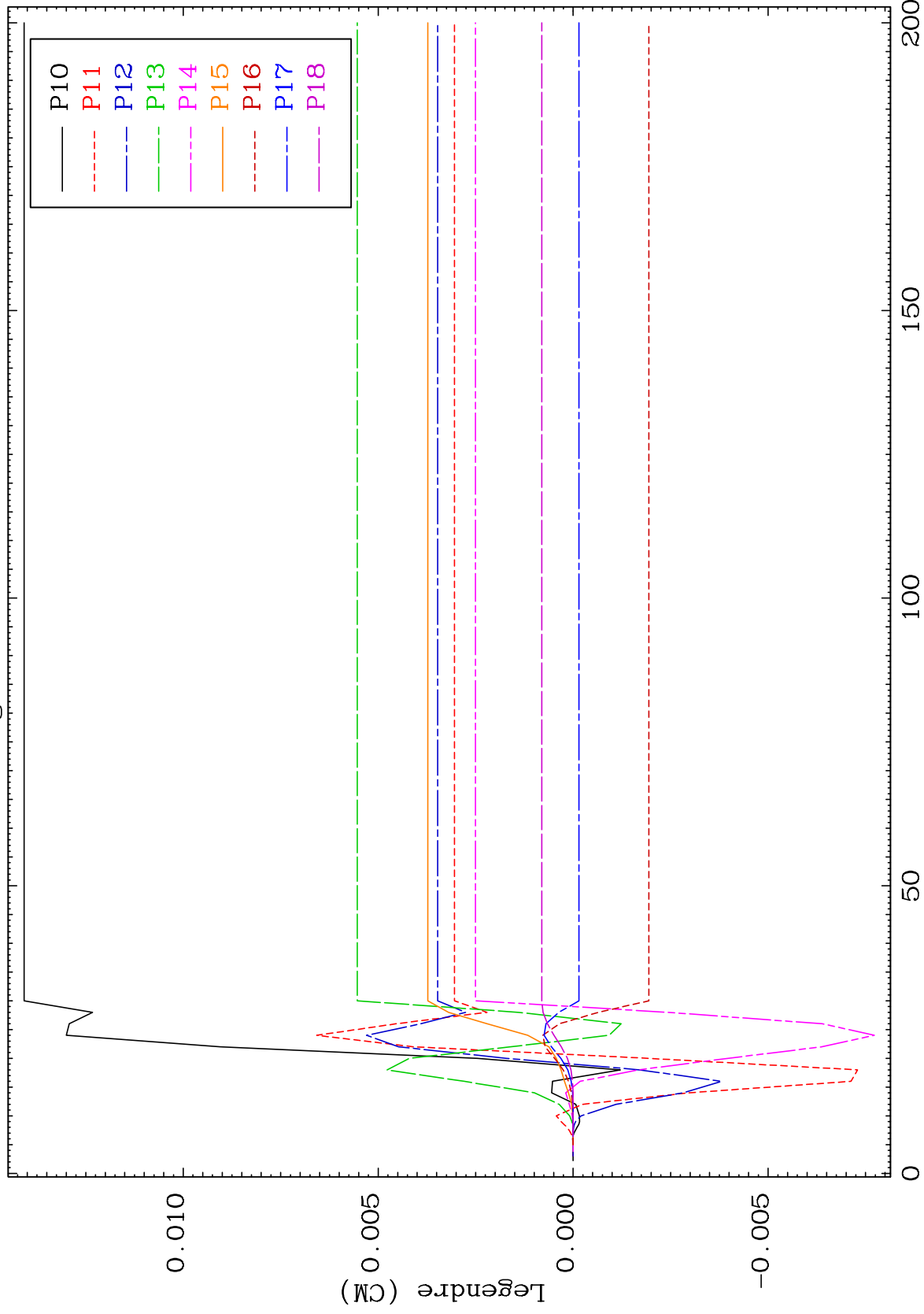
46-Pd-110



MAT 4649

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

46-Pd-110



86

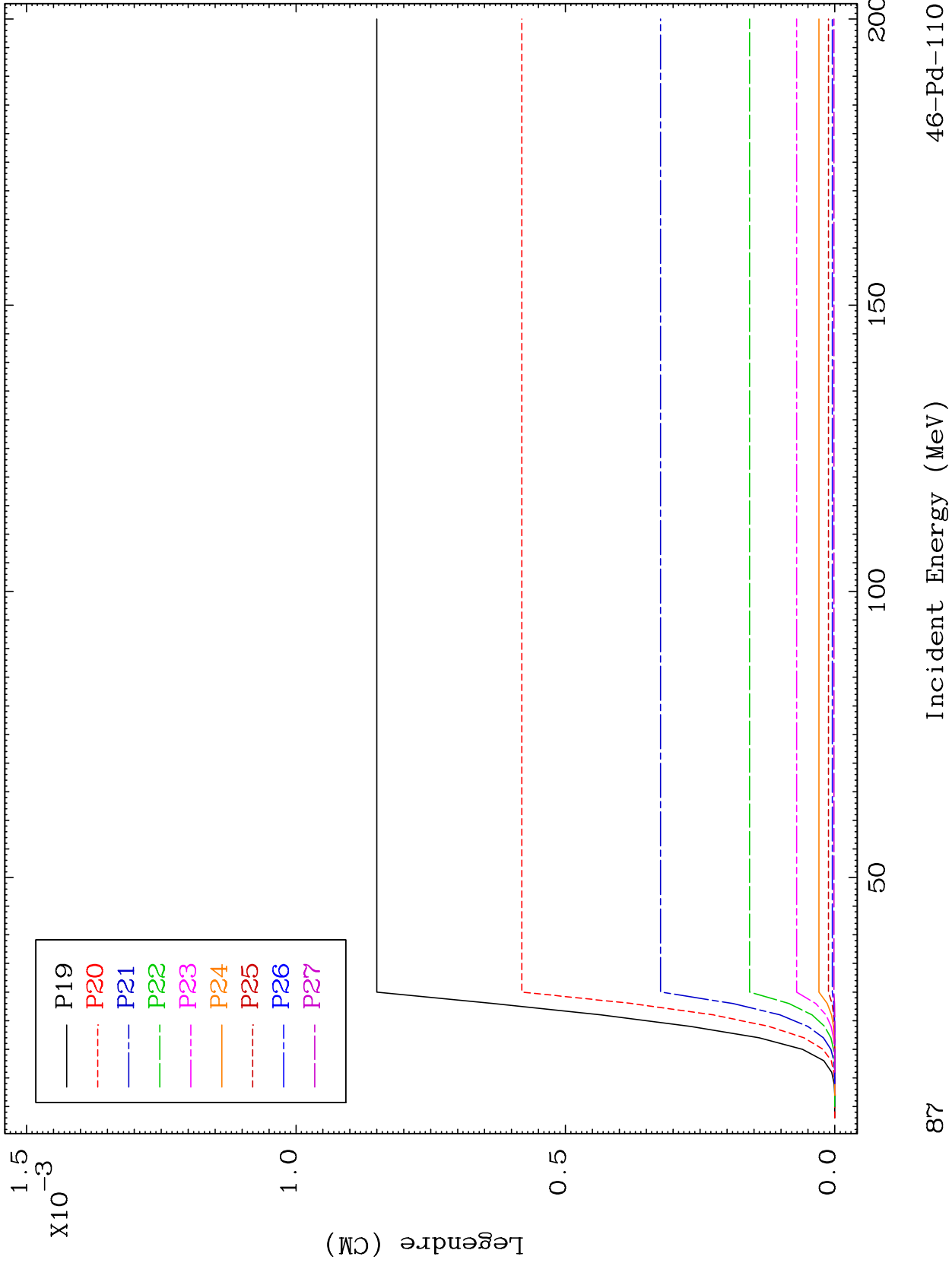
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110

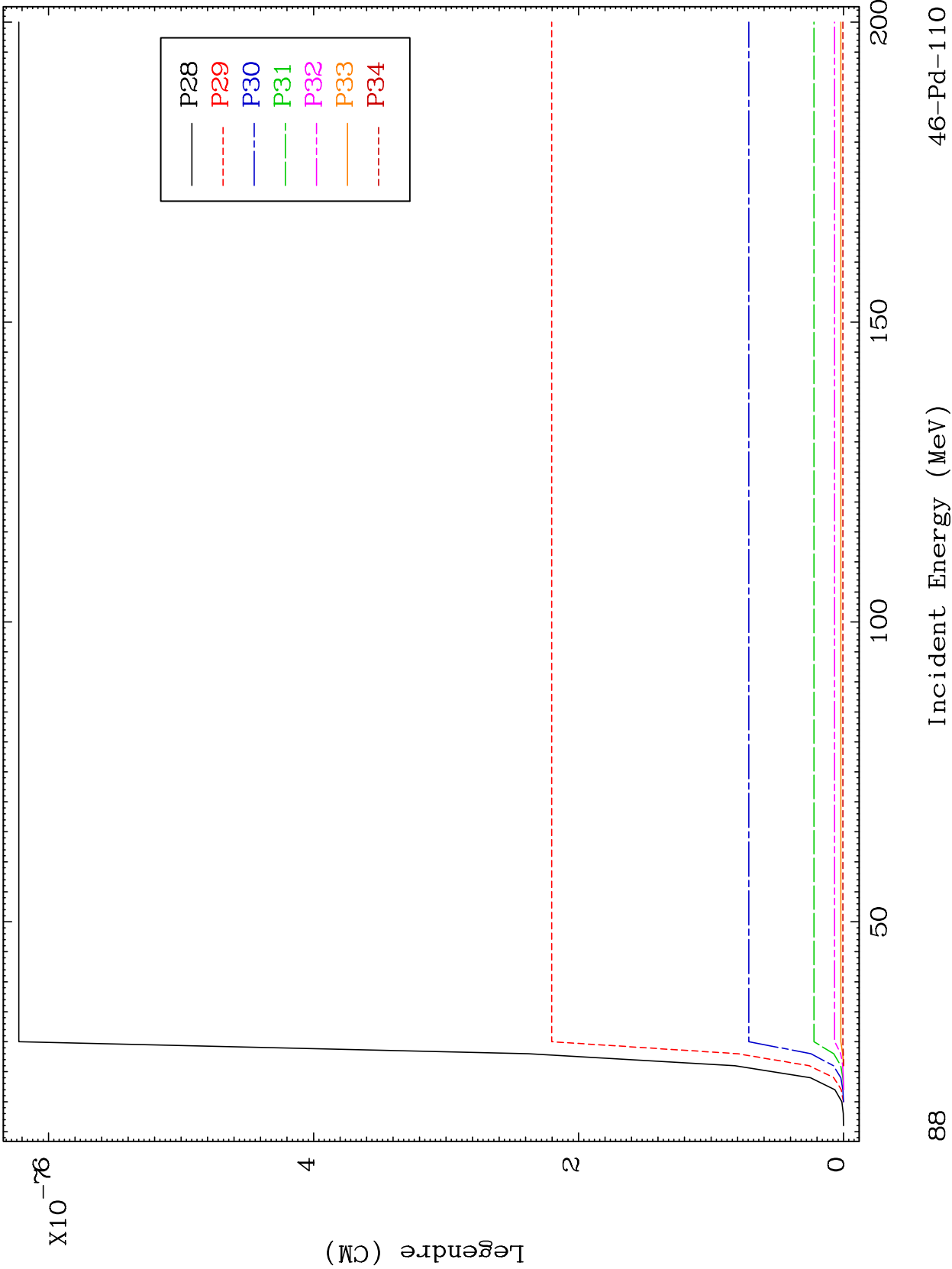




MAT 4649

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

46-Pd-110



88

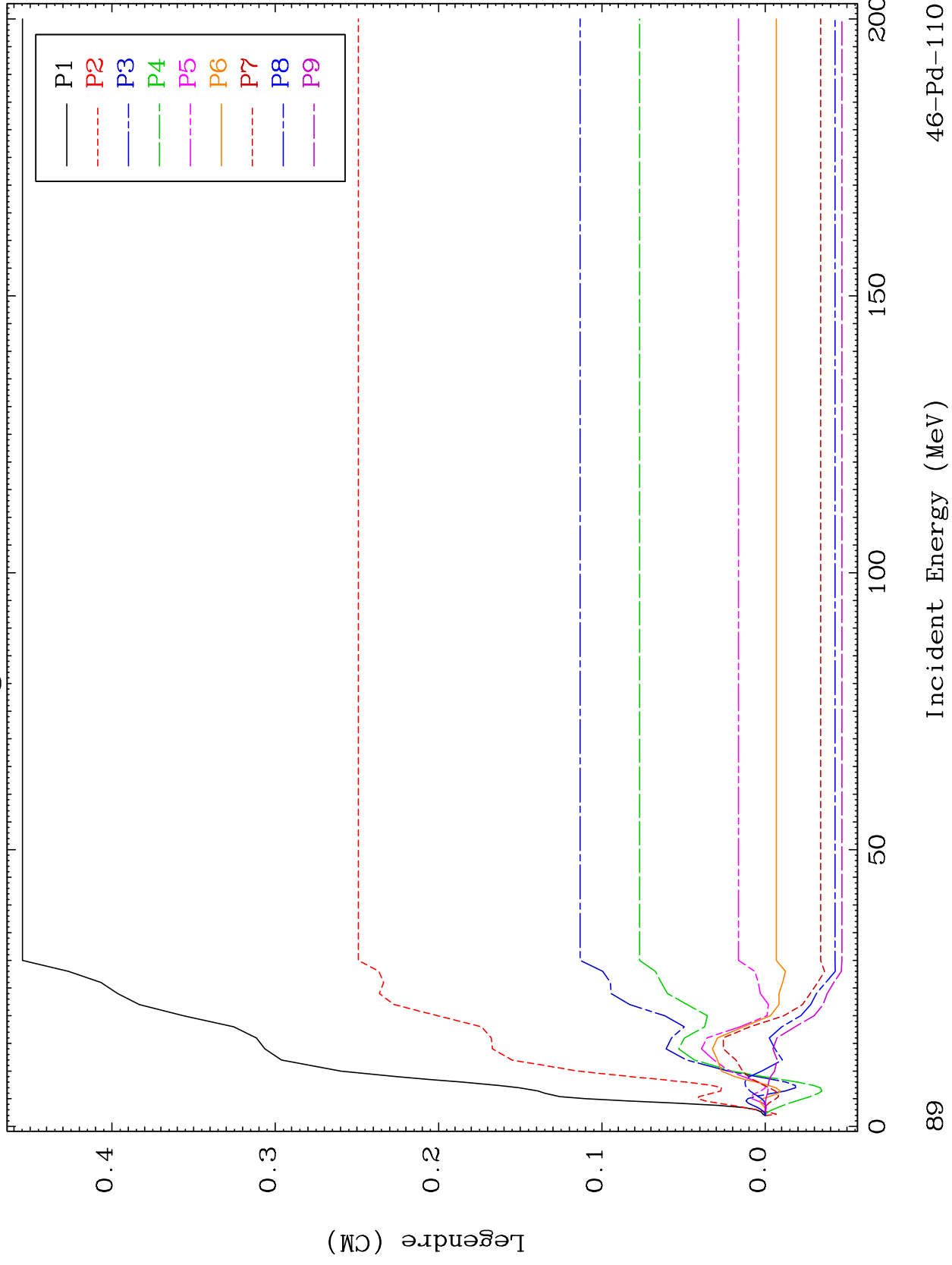
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110

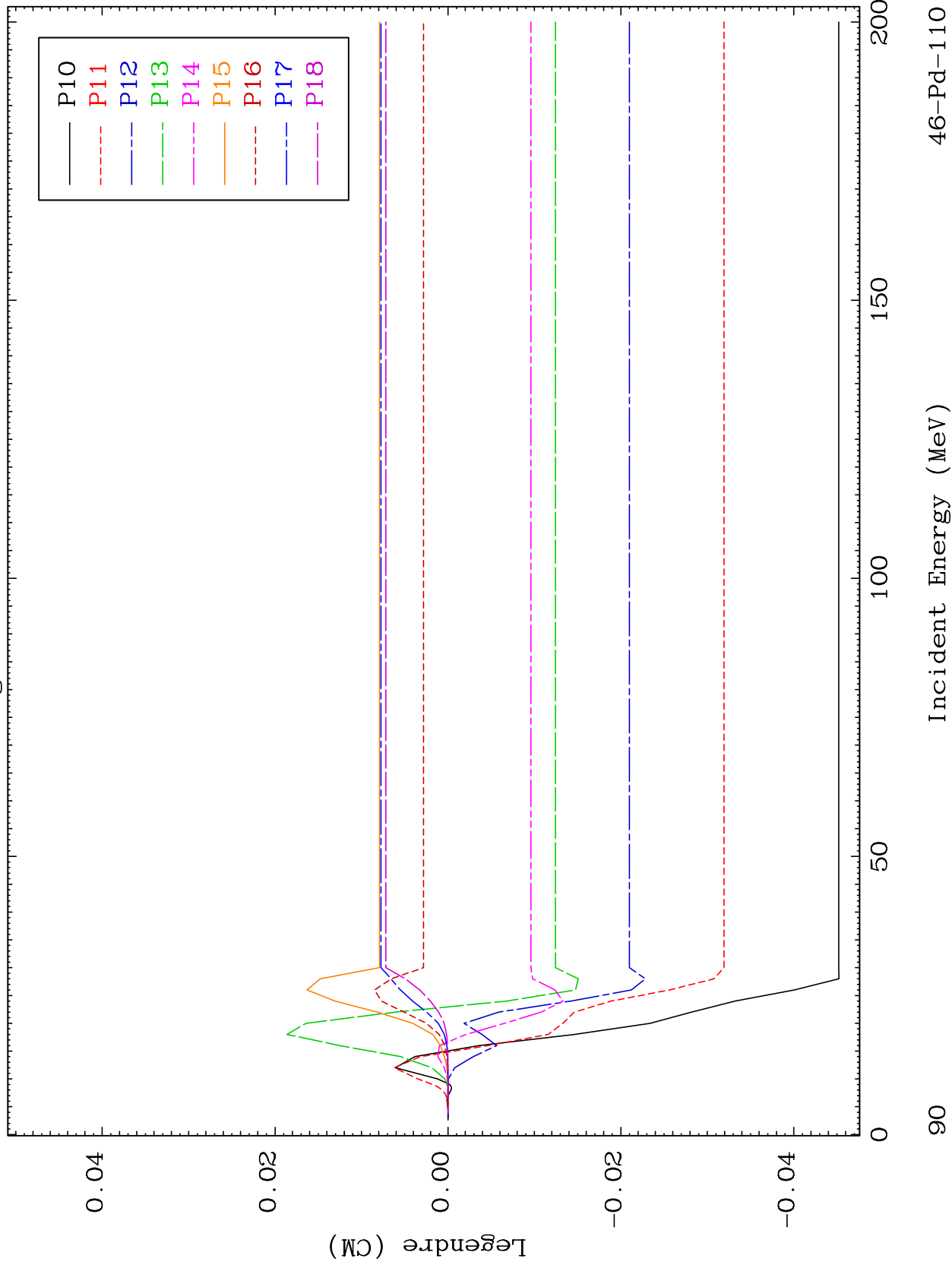


46-Pd-110

MAT 4649

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

46-Pd-110



46-Pd-110

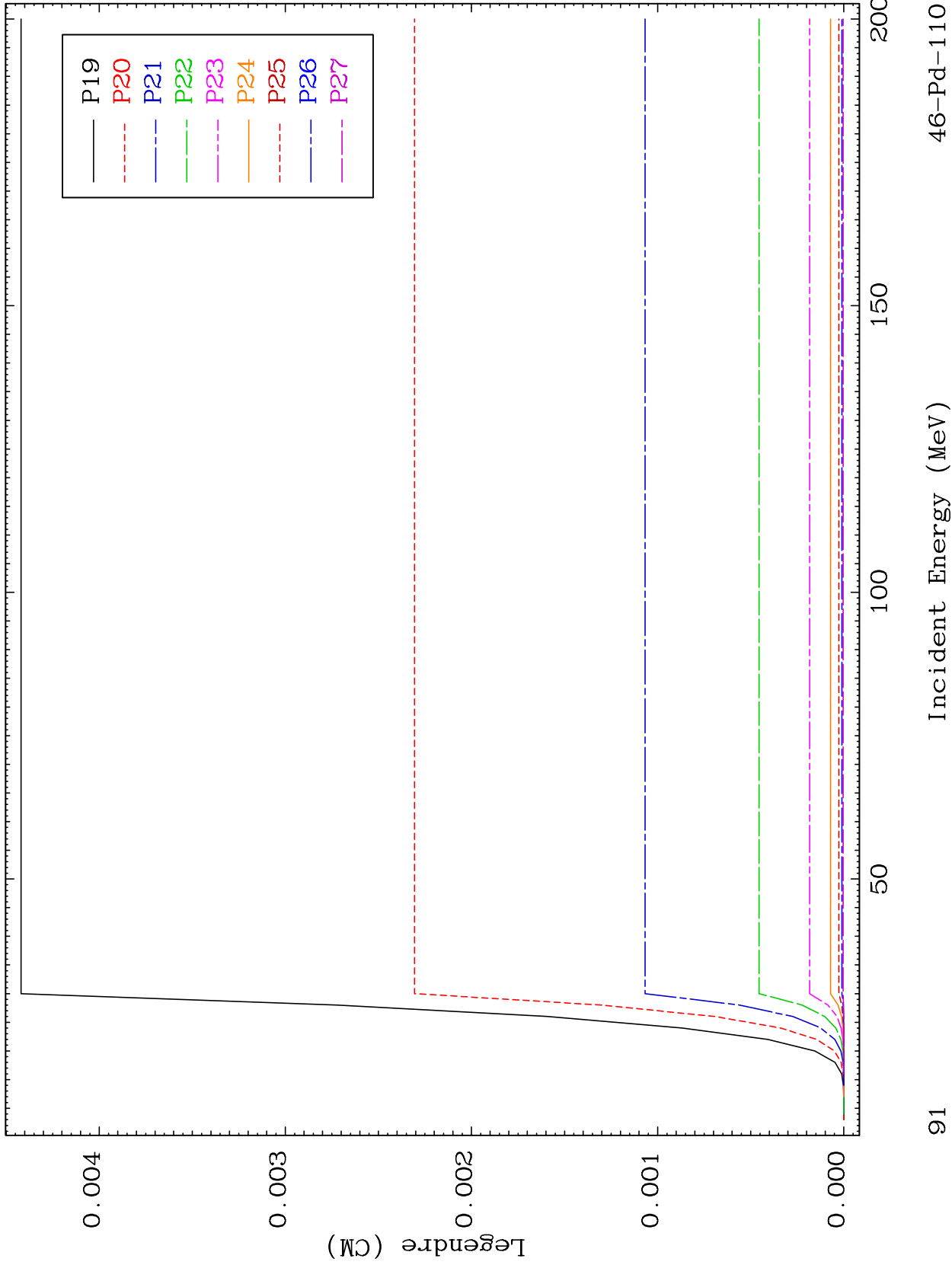
Incident Energy (MeV)

90

MAT 4649

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

46-Pd-110



91

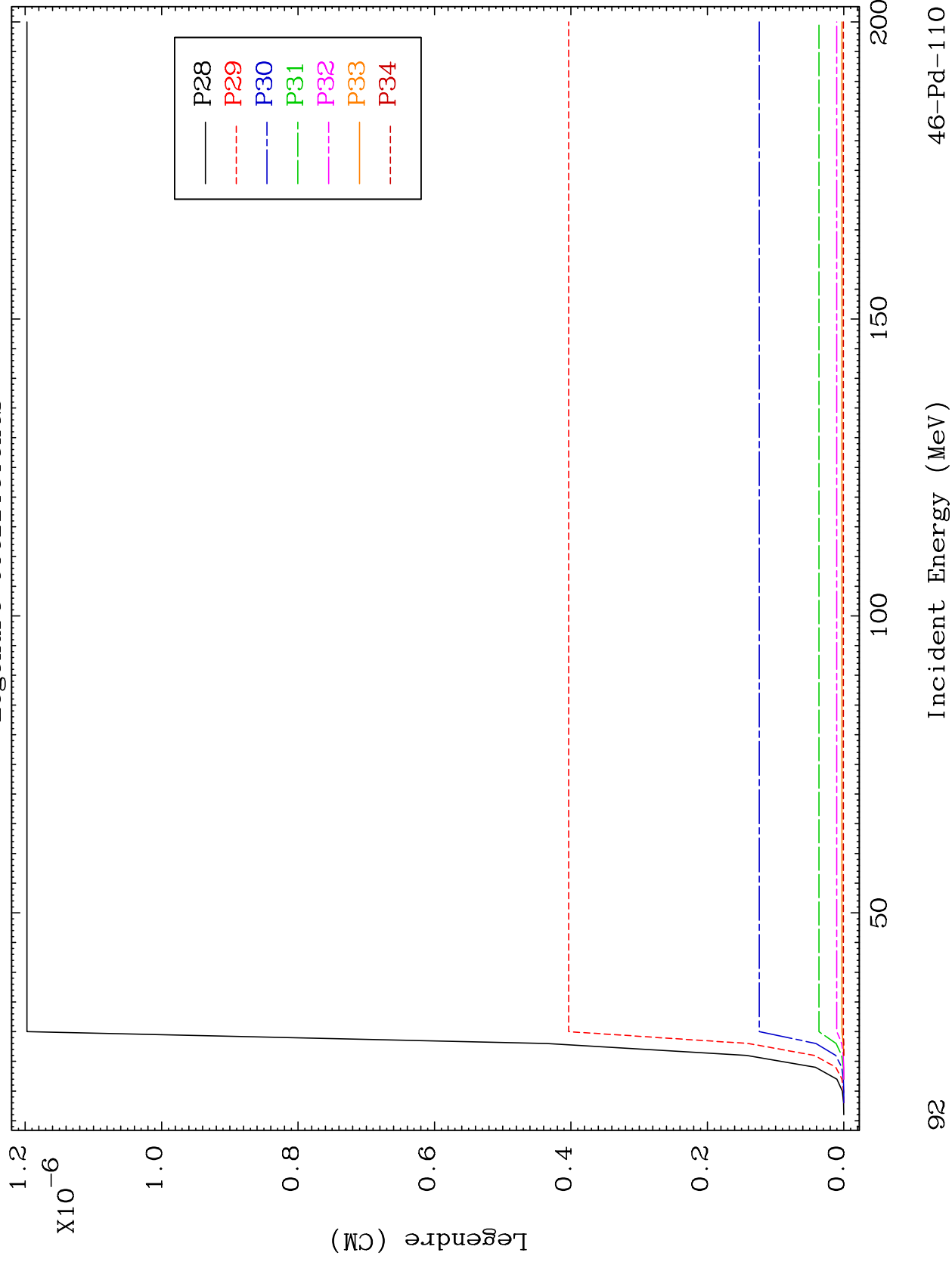
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

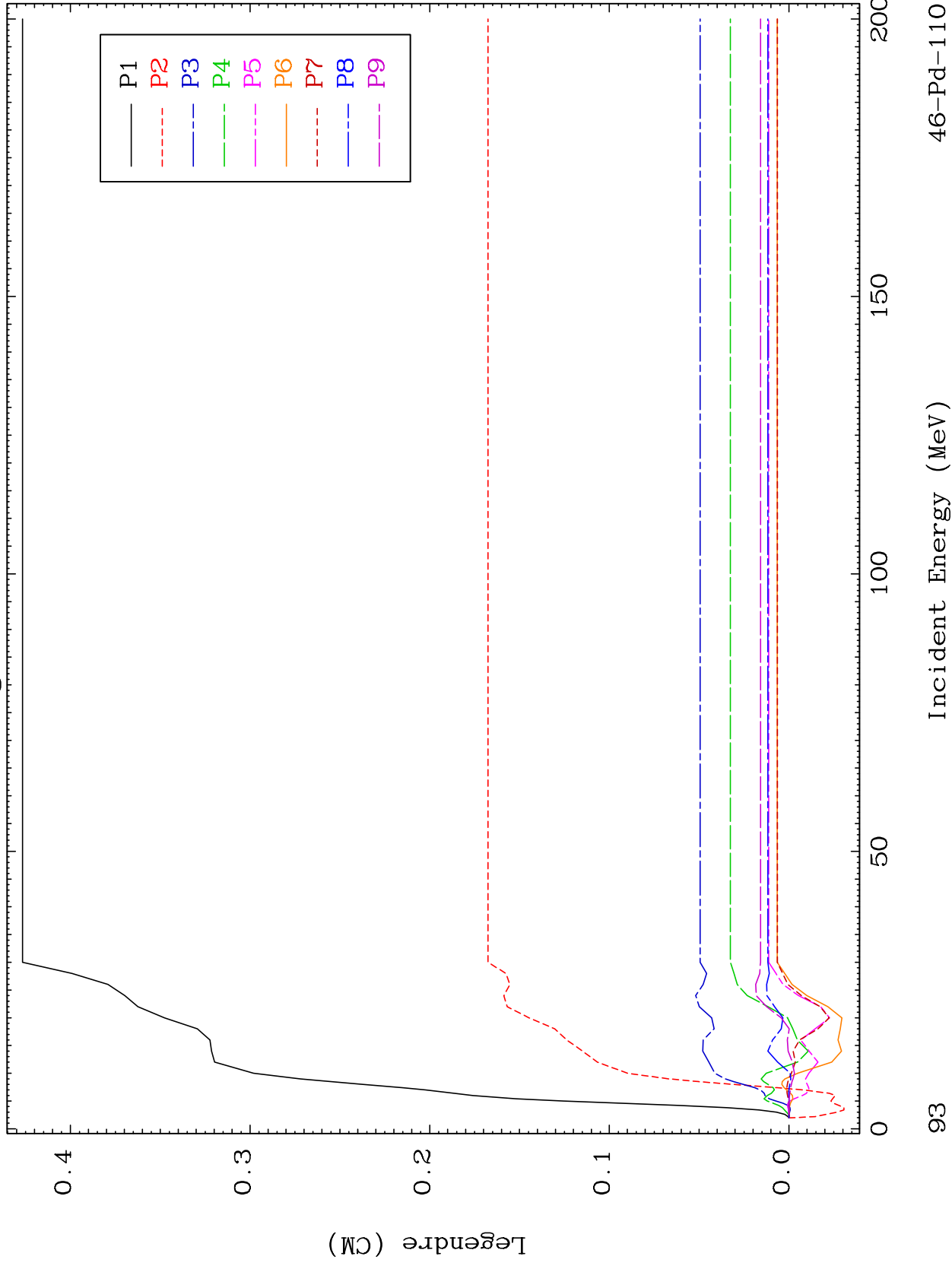
46-Pd-110



MAT 4649

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

46-Pd-110



93

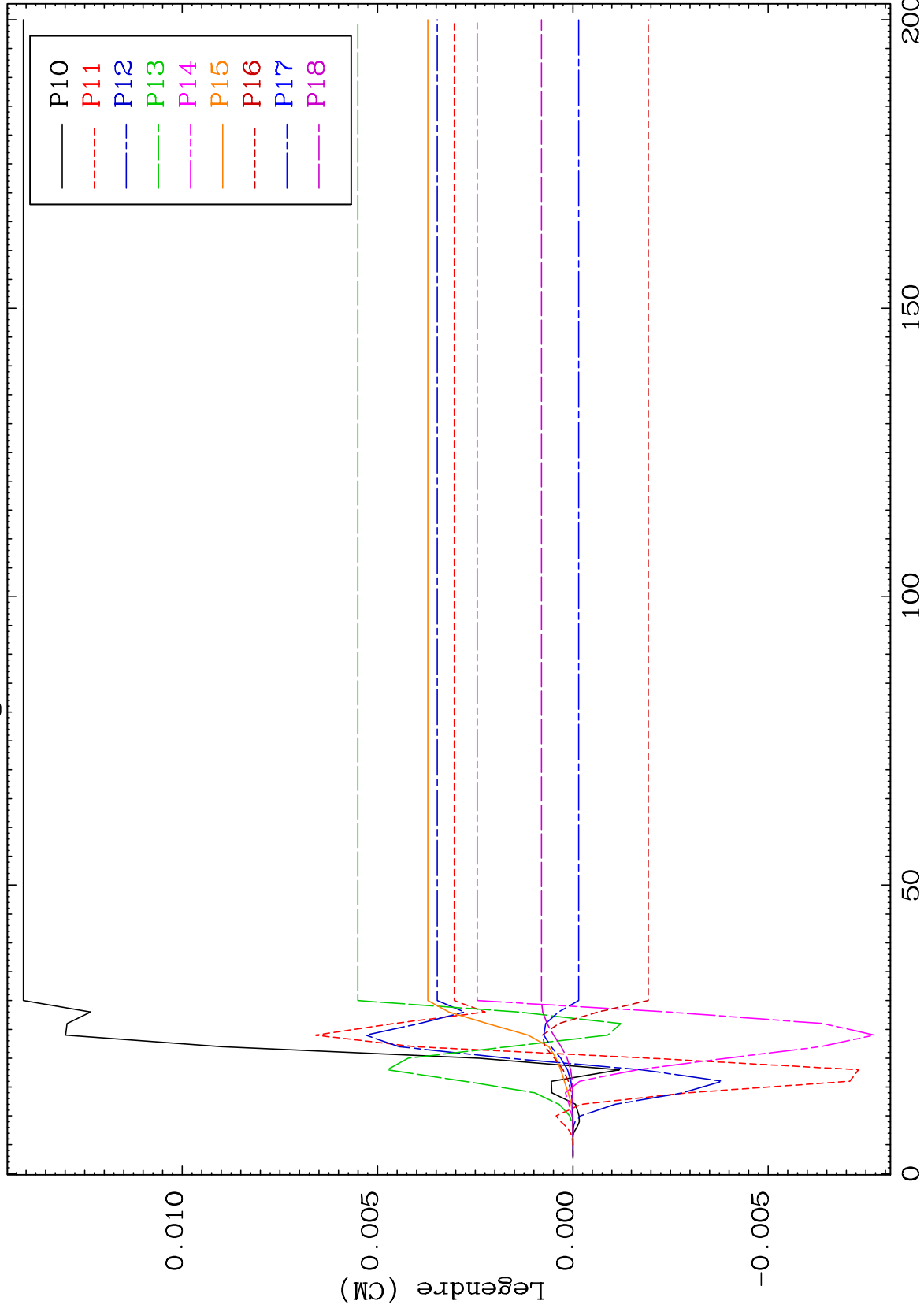
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



94

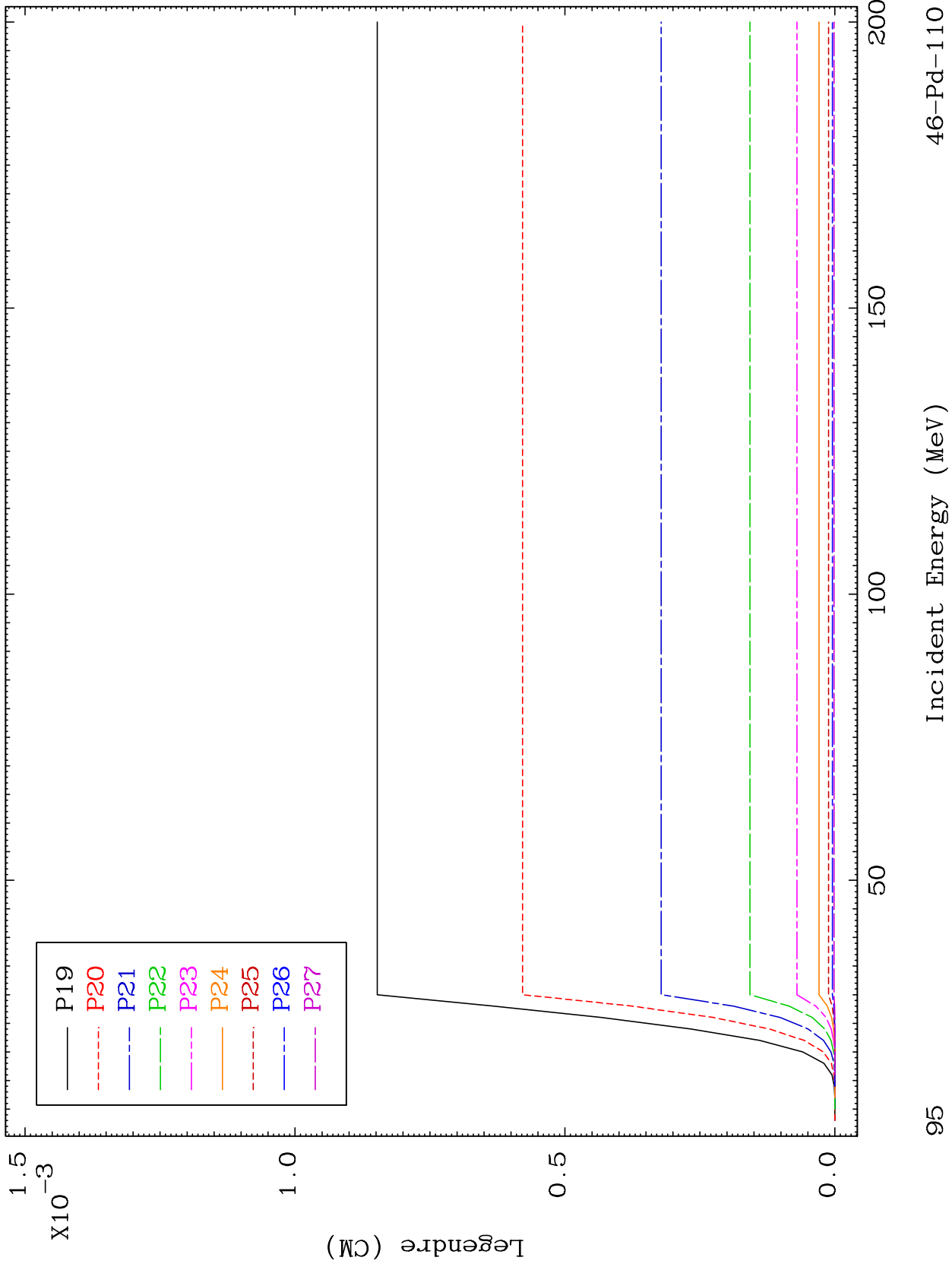
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110

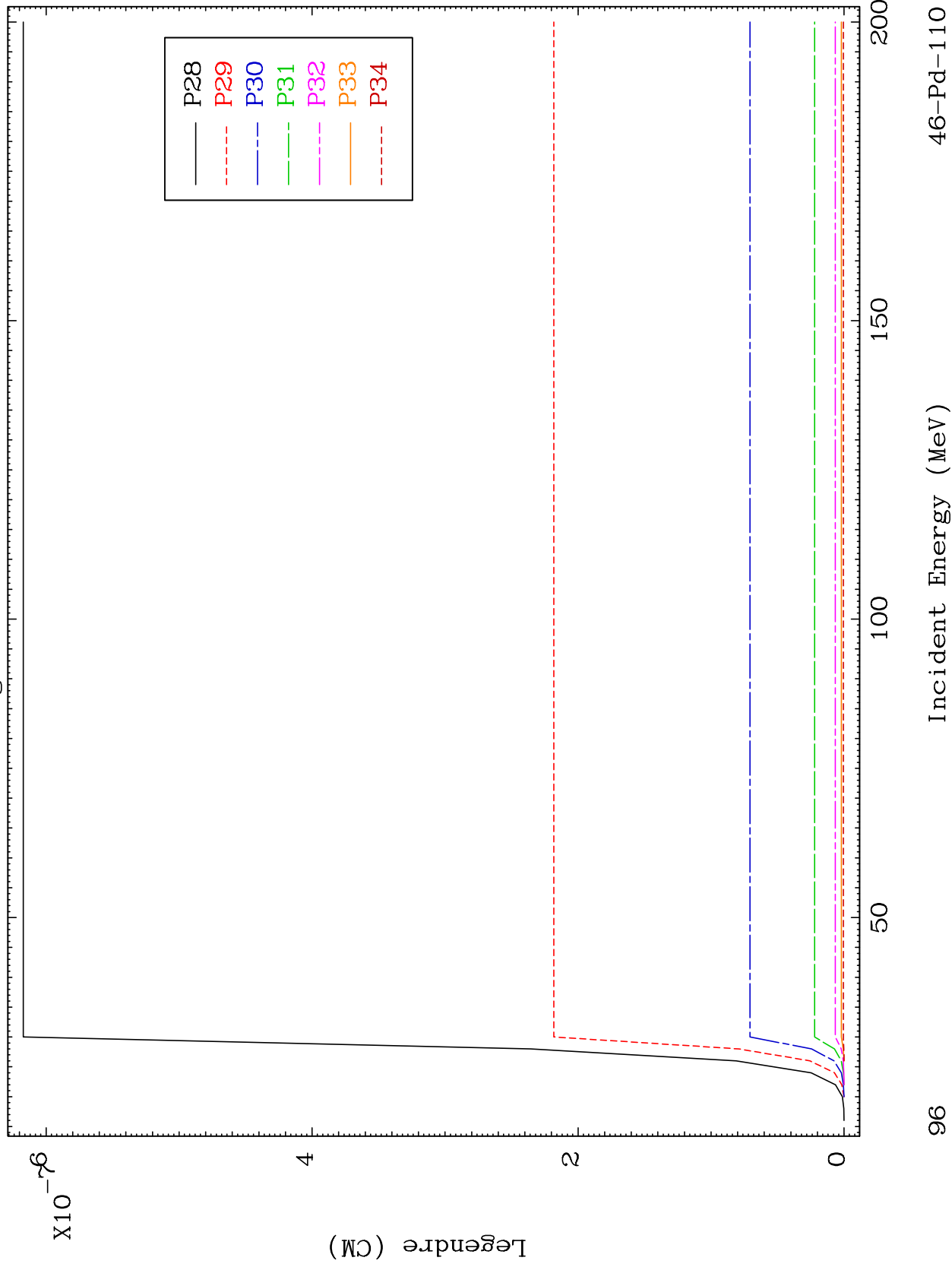




MAT 4649

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

46-Pd-110



96

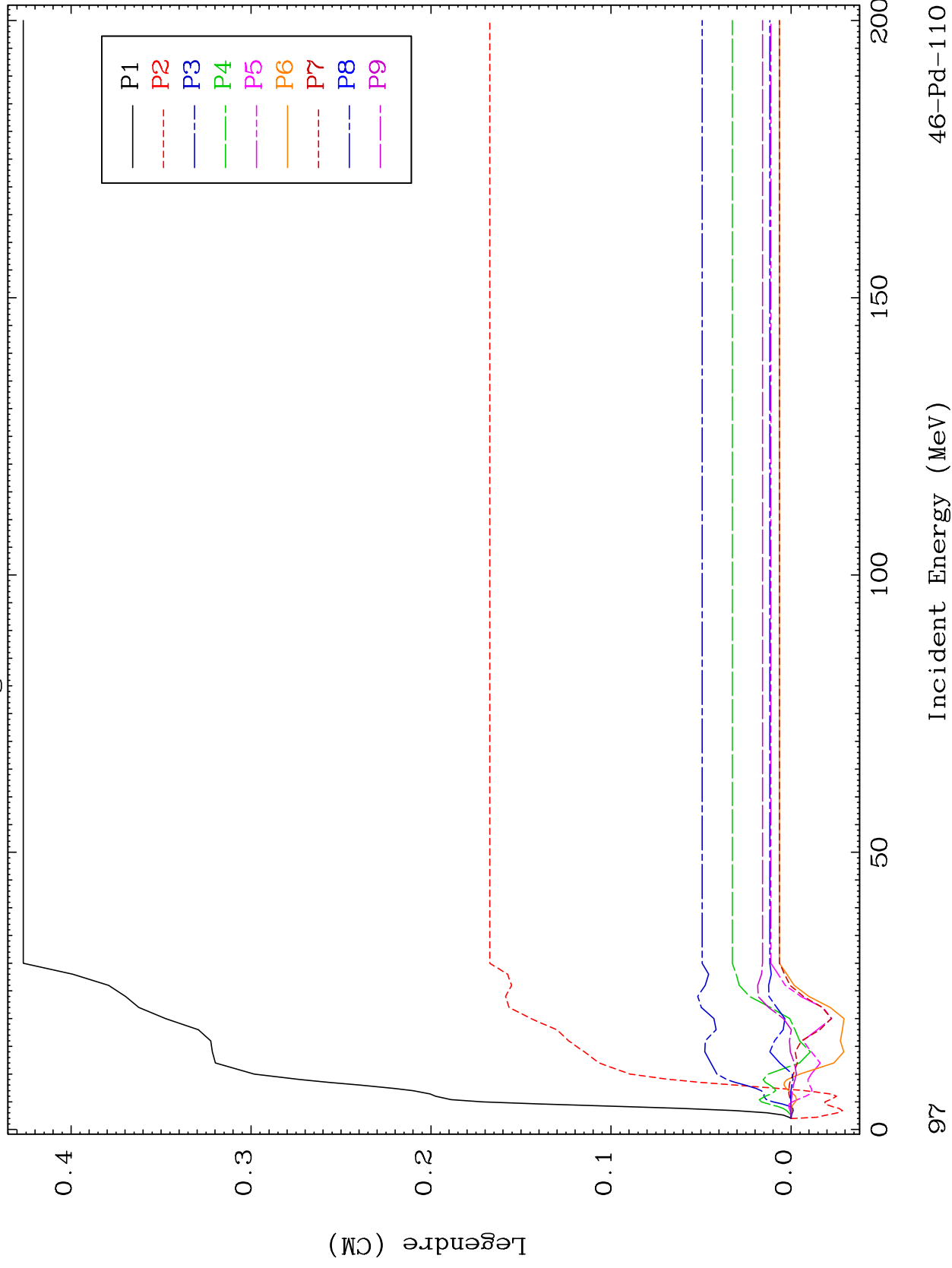
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



97

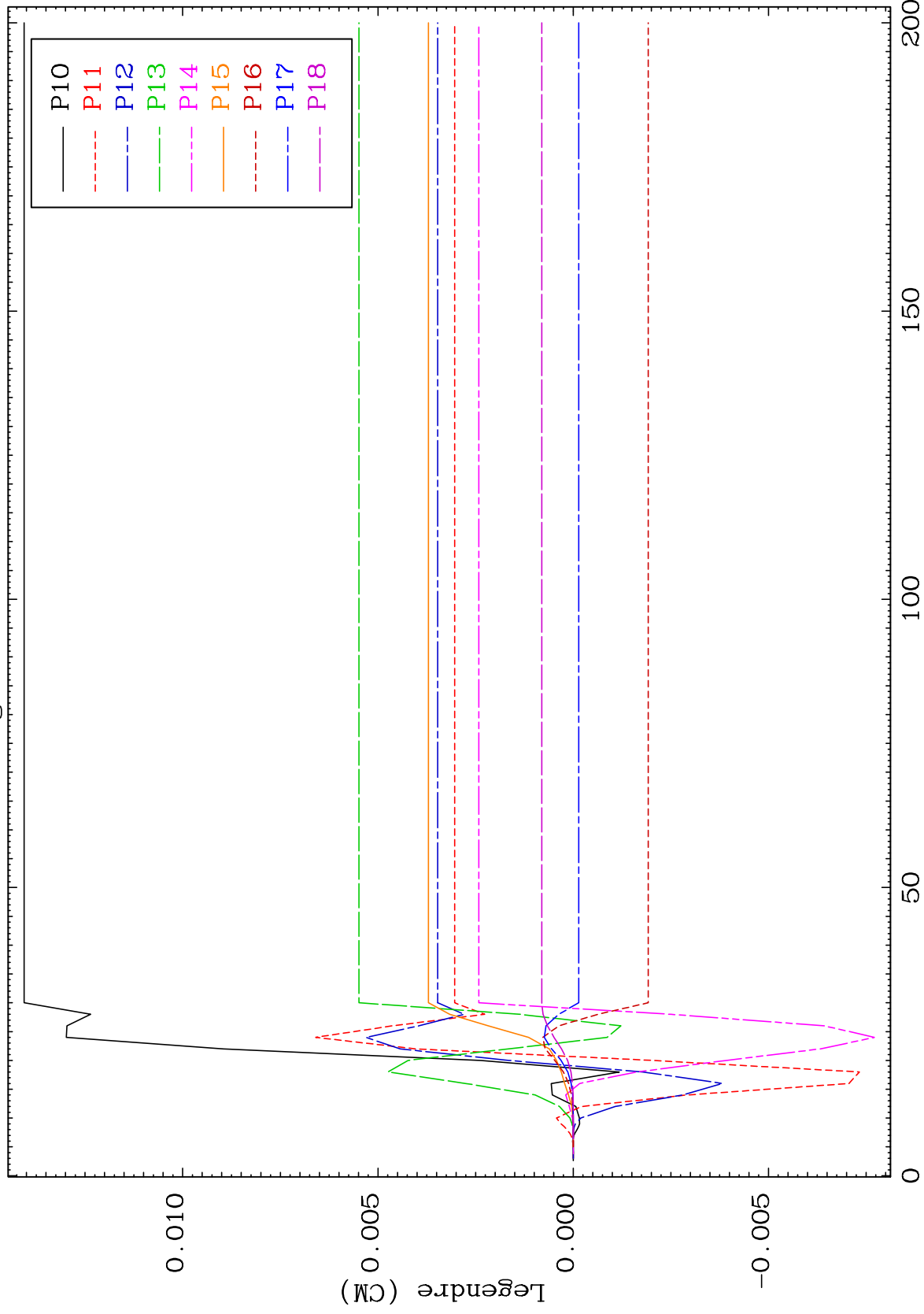
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



98

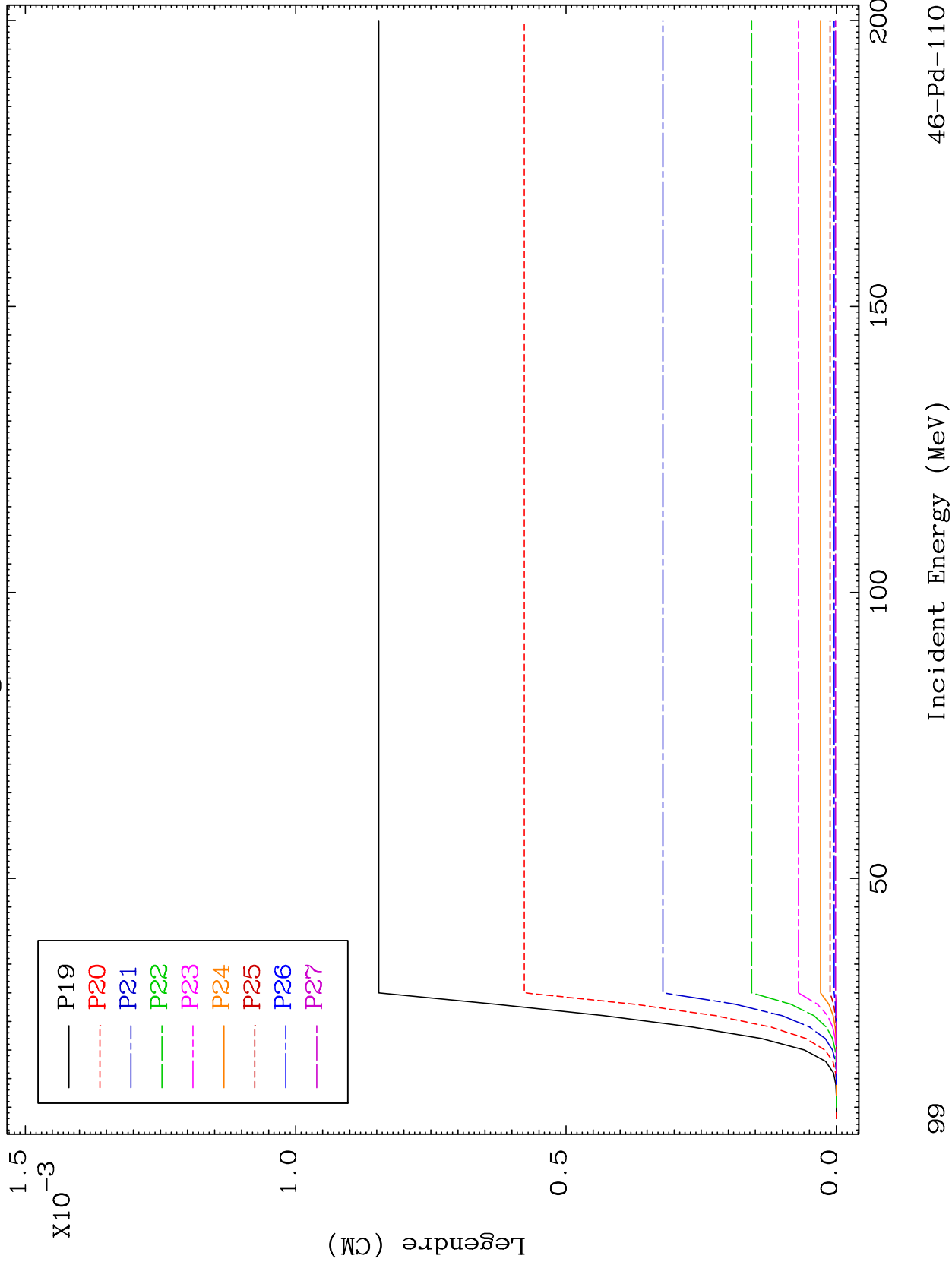
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

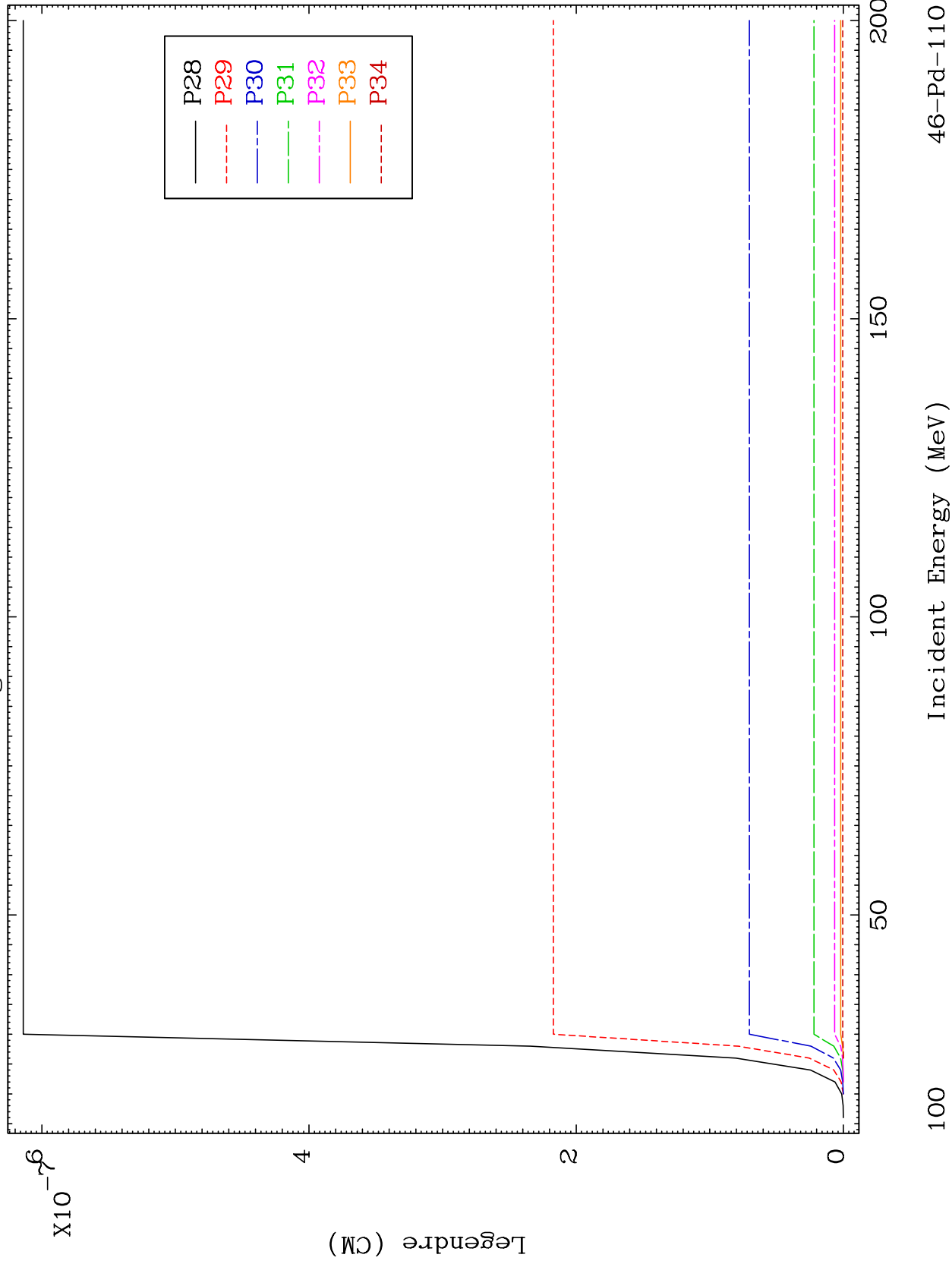
46-Pd-110



MAT 4649

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

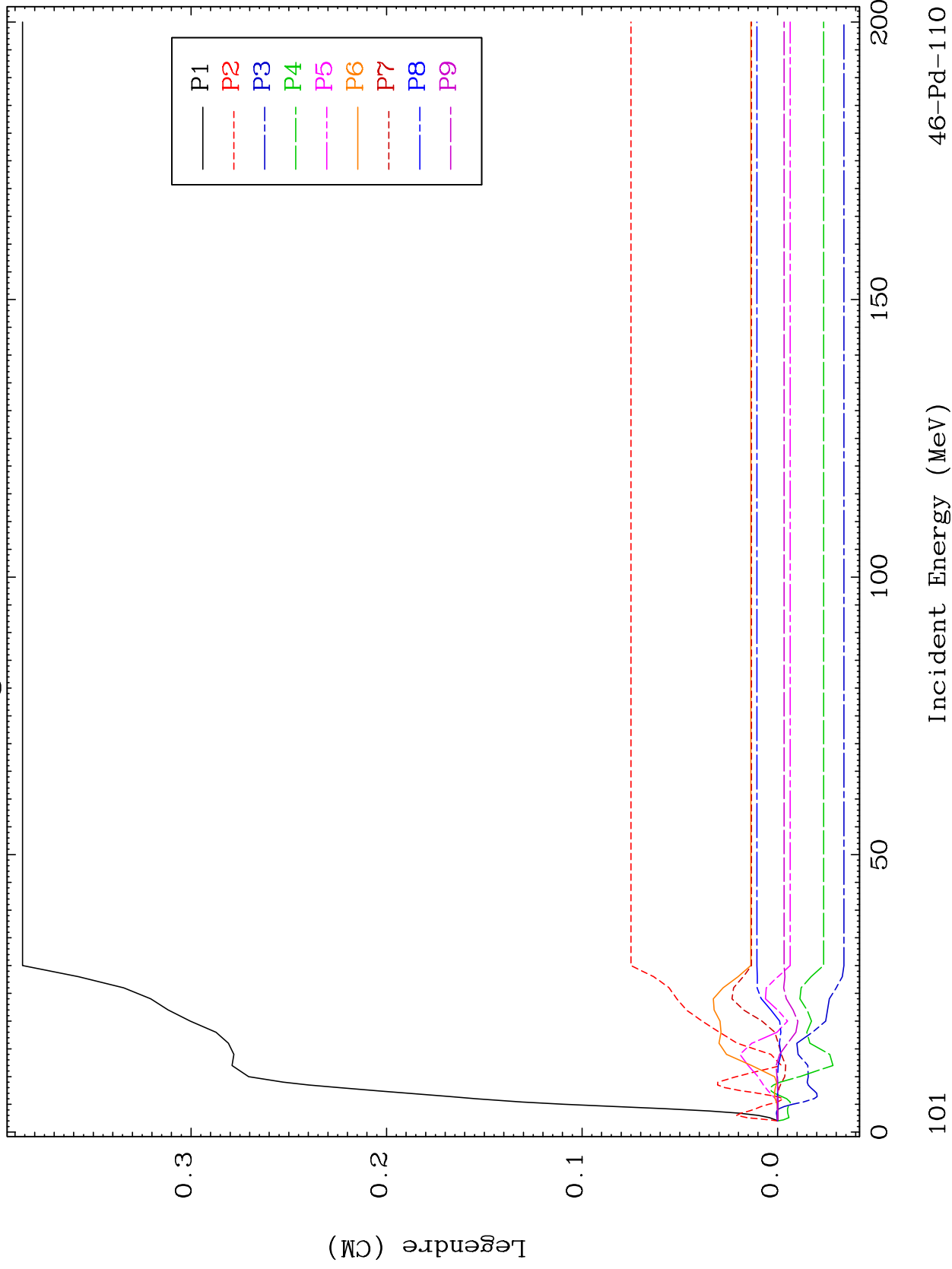
46-Pd-110



MAT 4649

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

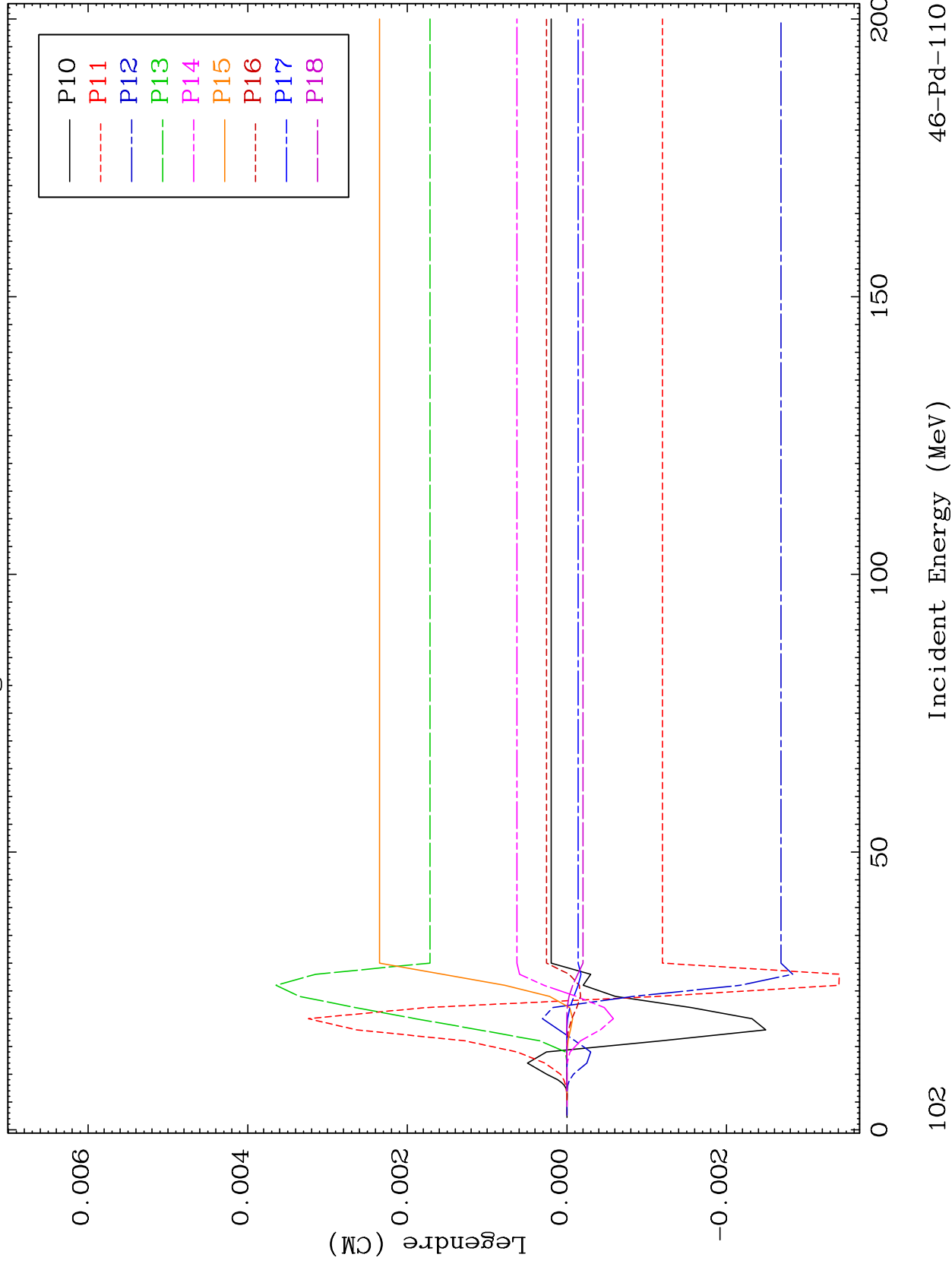
46-Pd-110



MAT 4649

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

46-Pd-110



102

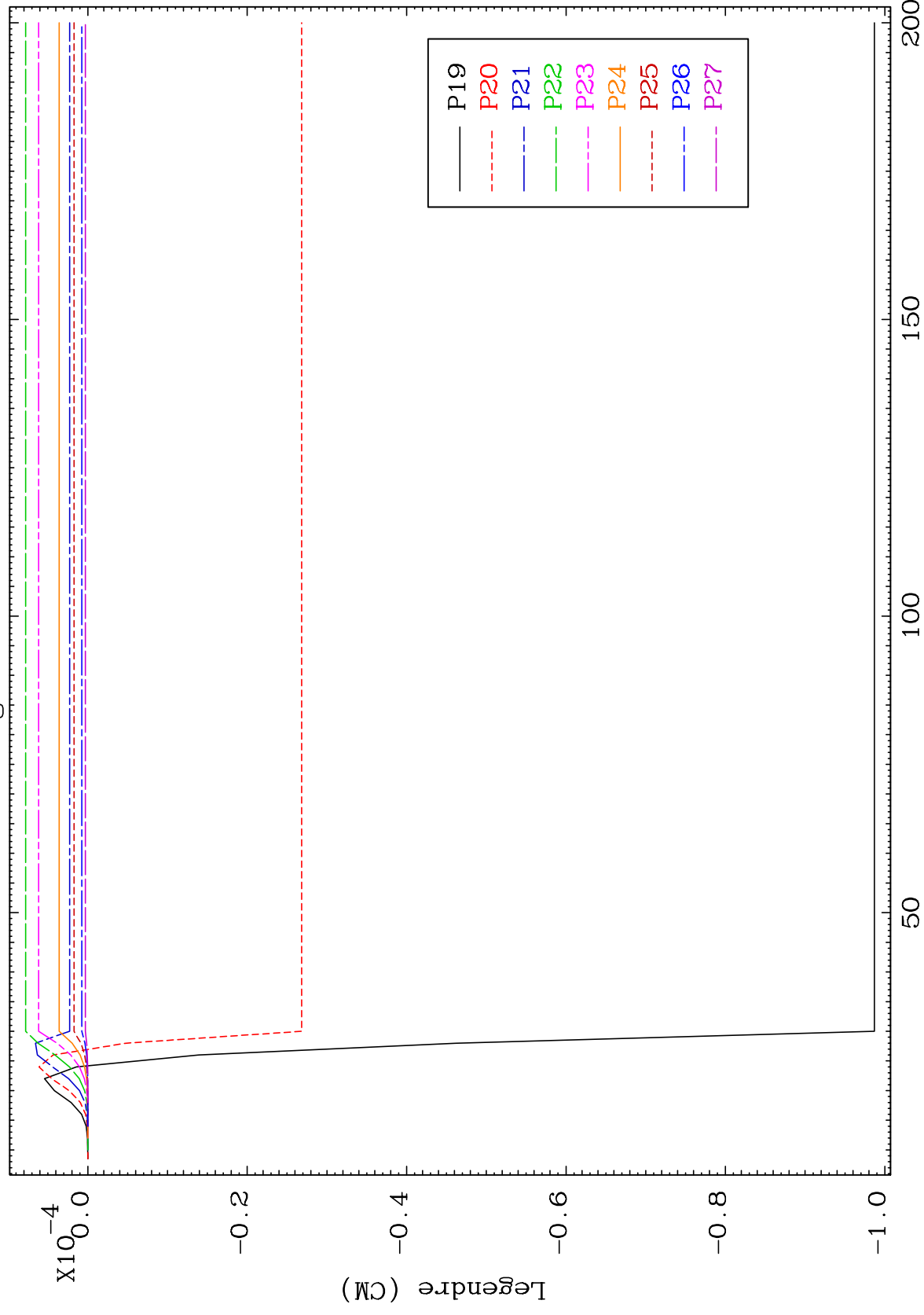
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



103

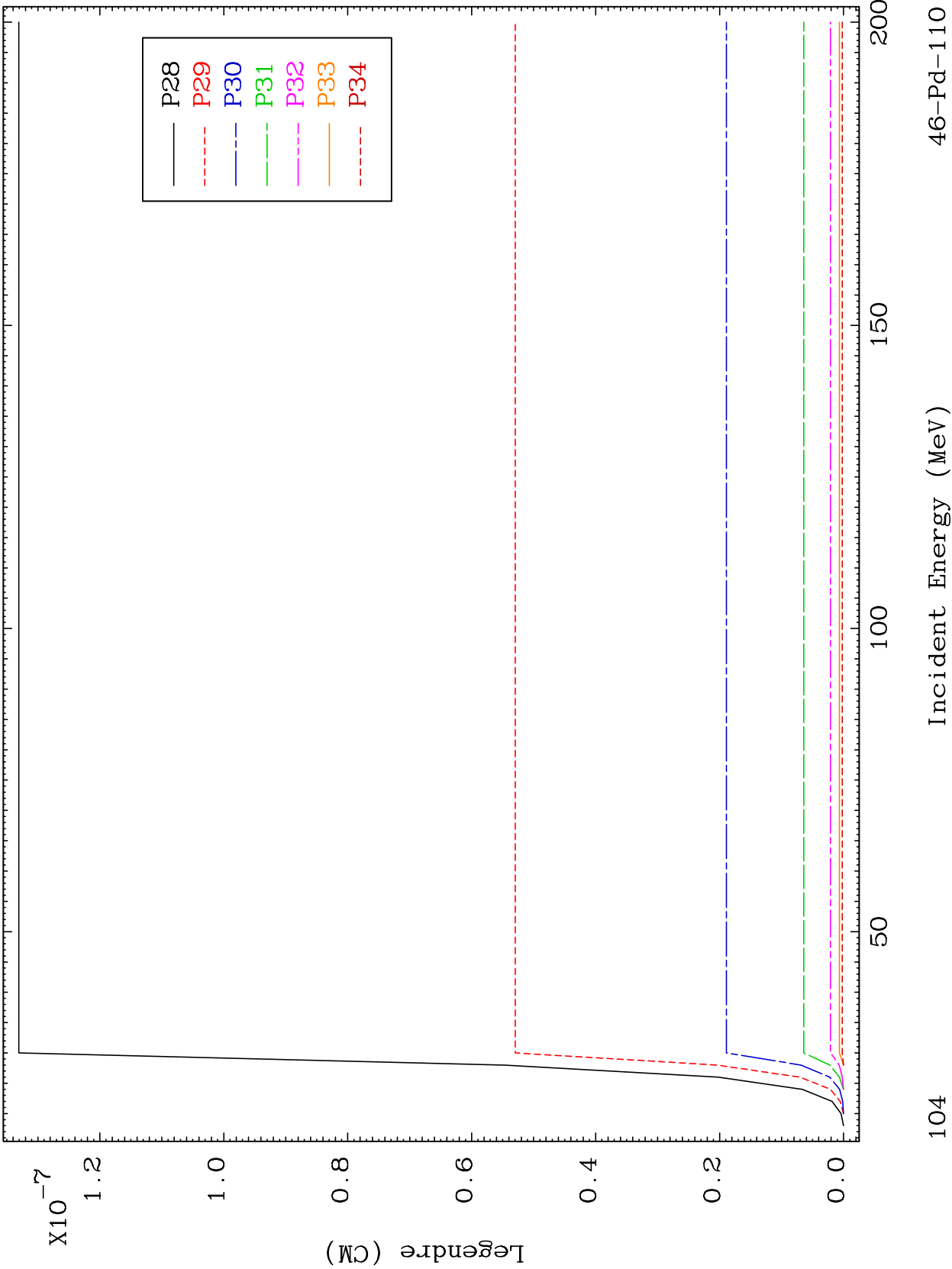
46-Pd-110



MAT 4649

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

46-Pd-110



104

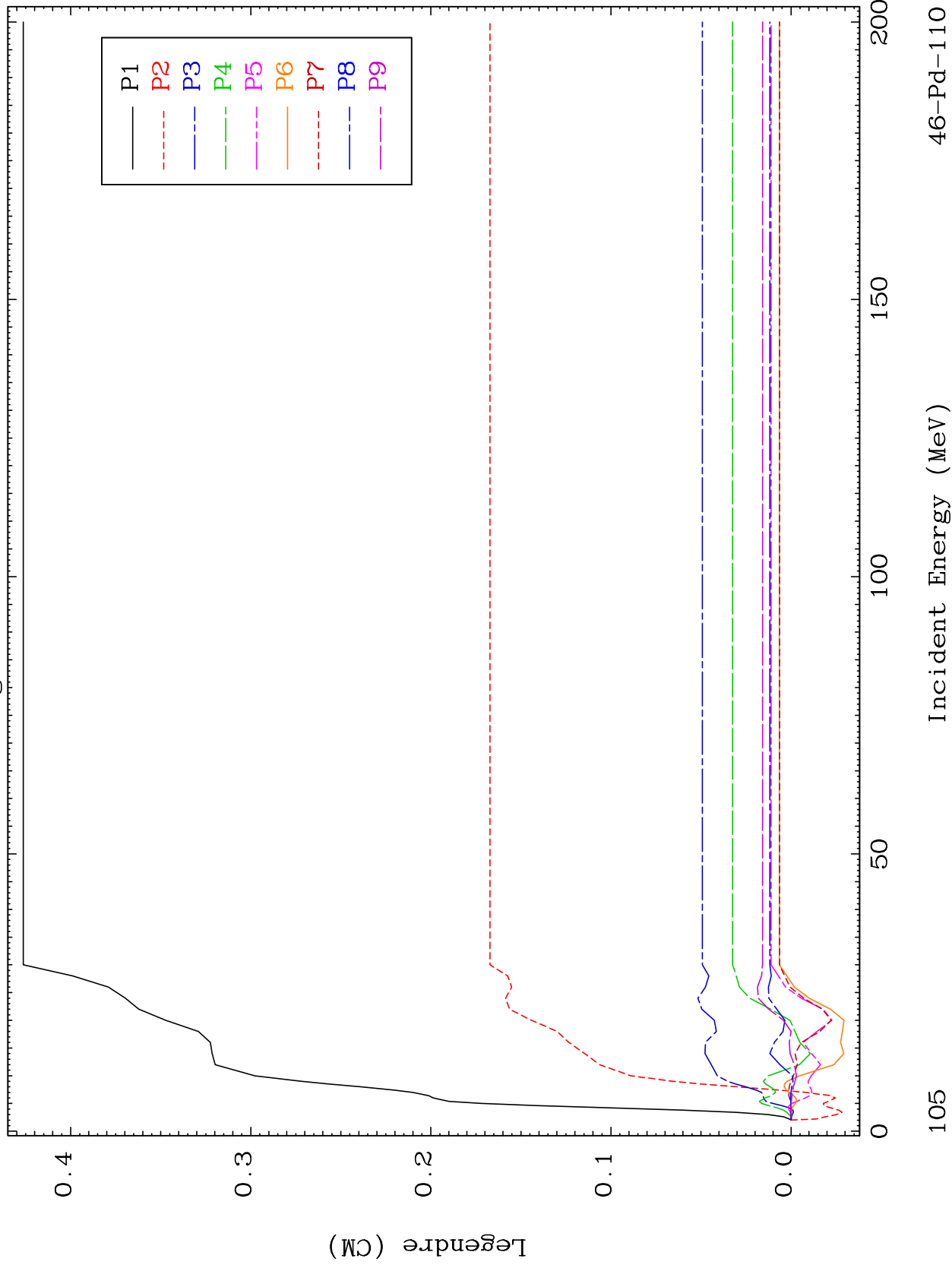
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



46-Pd-110

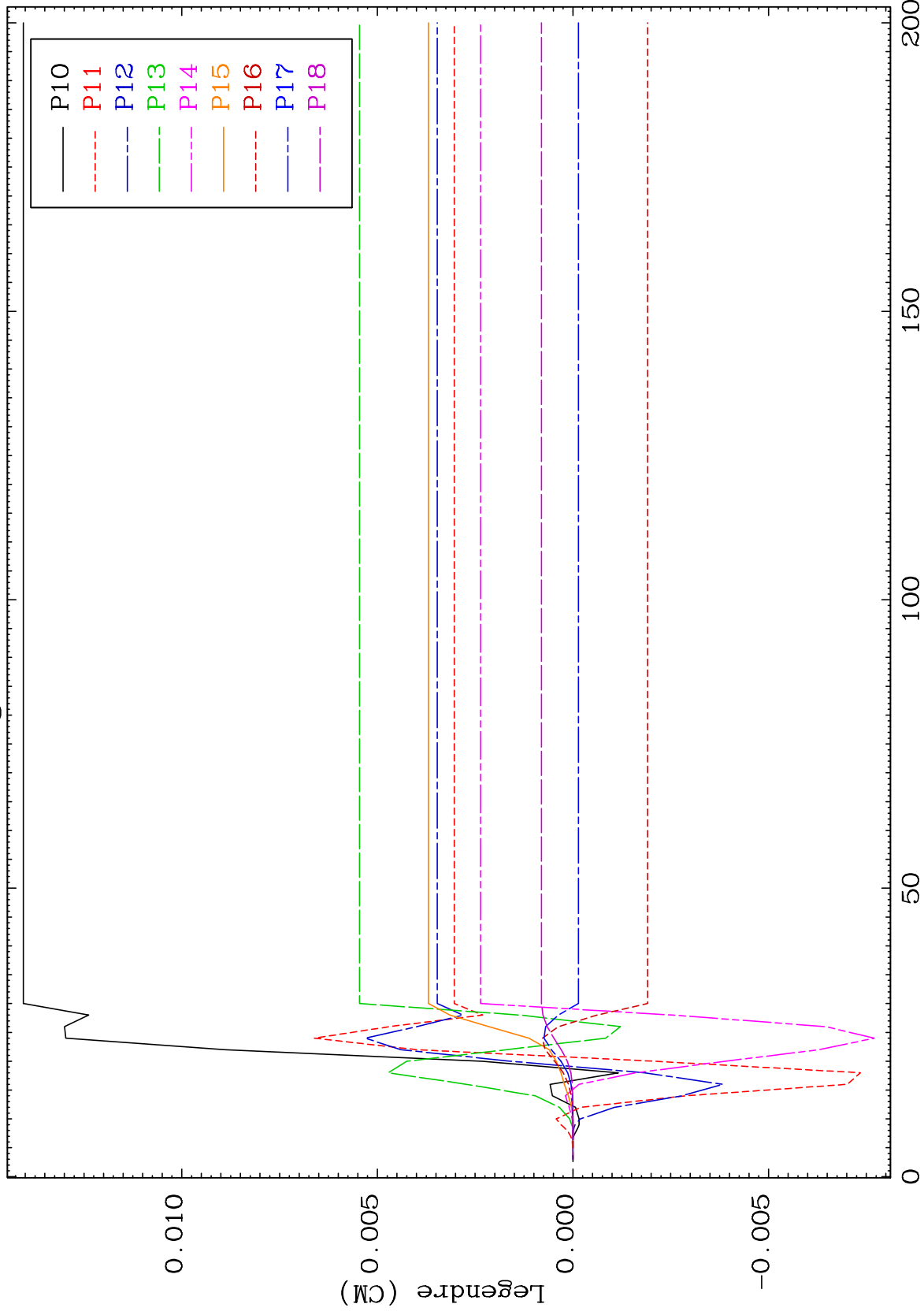
Incident Energy (MeV)

105

MAT 4649

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

46-Pd-110



106

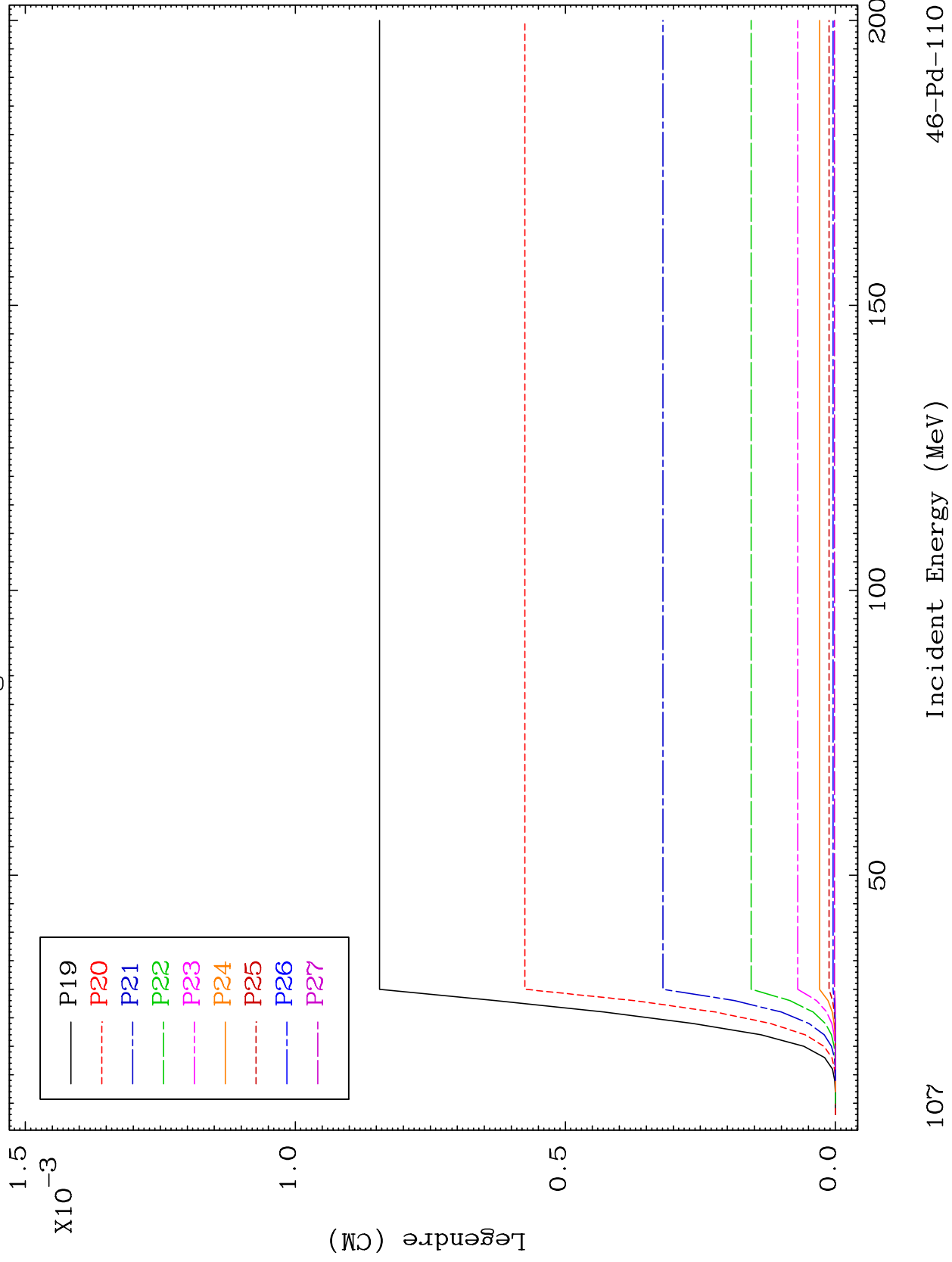
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



107

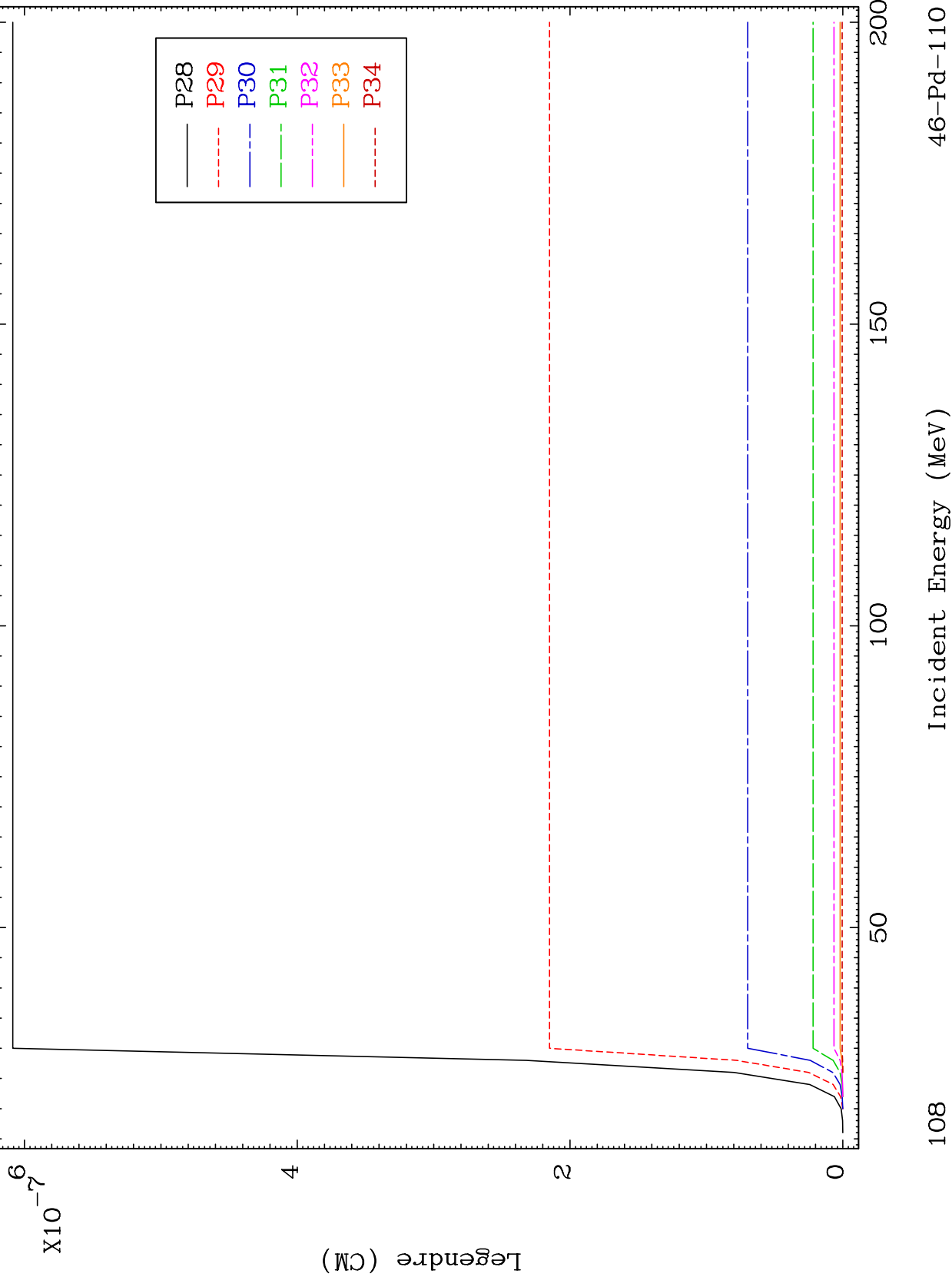
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



108

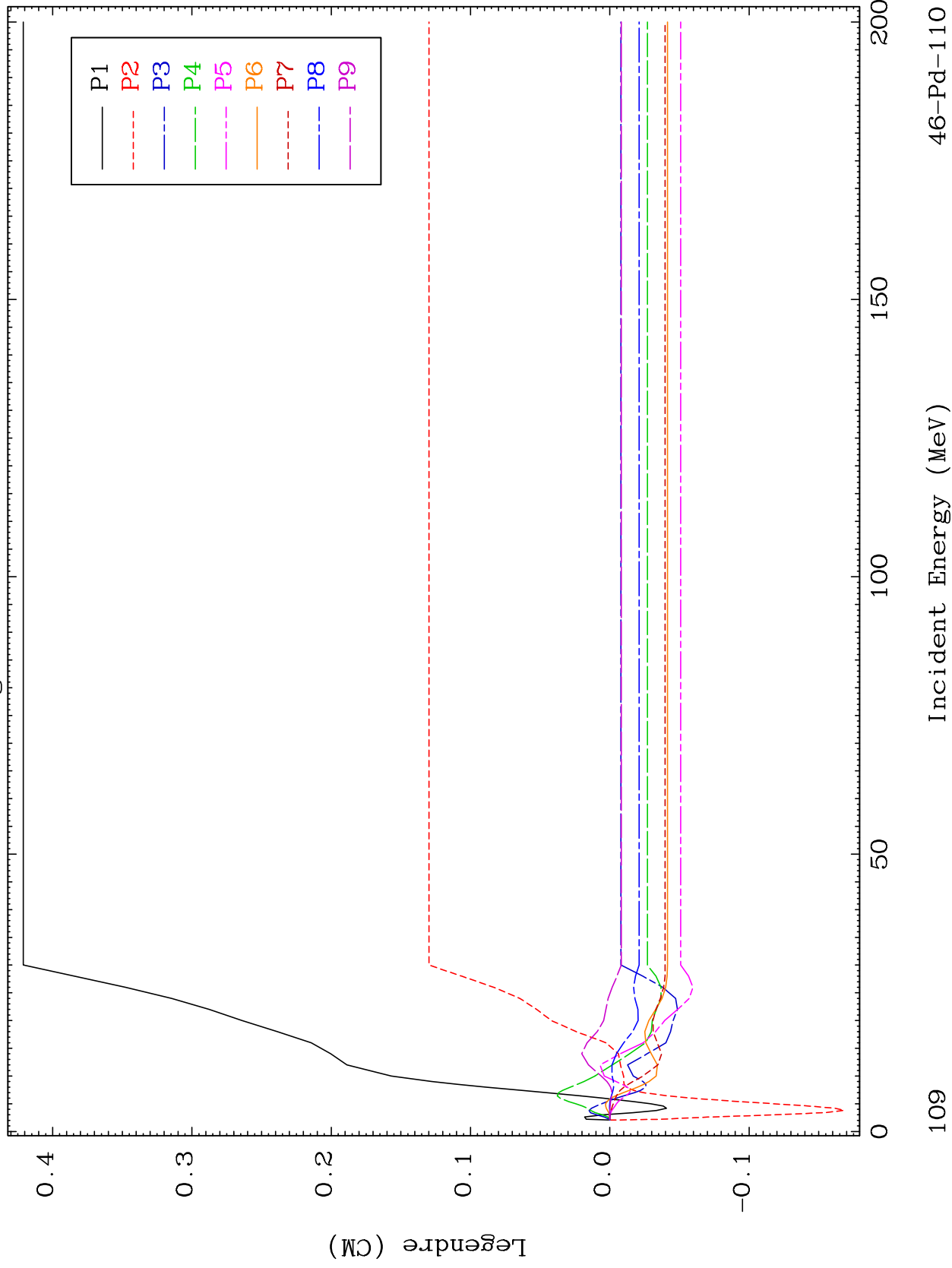
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



46-Pd-110

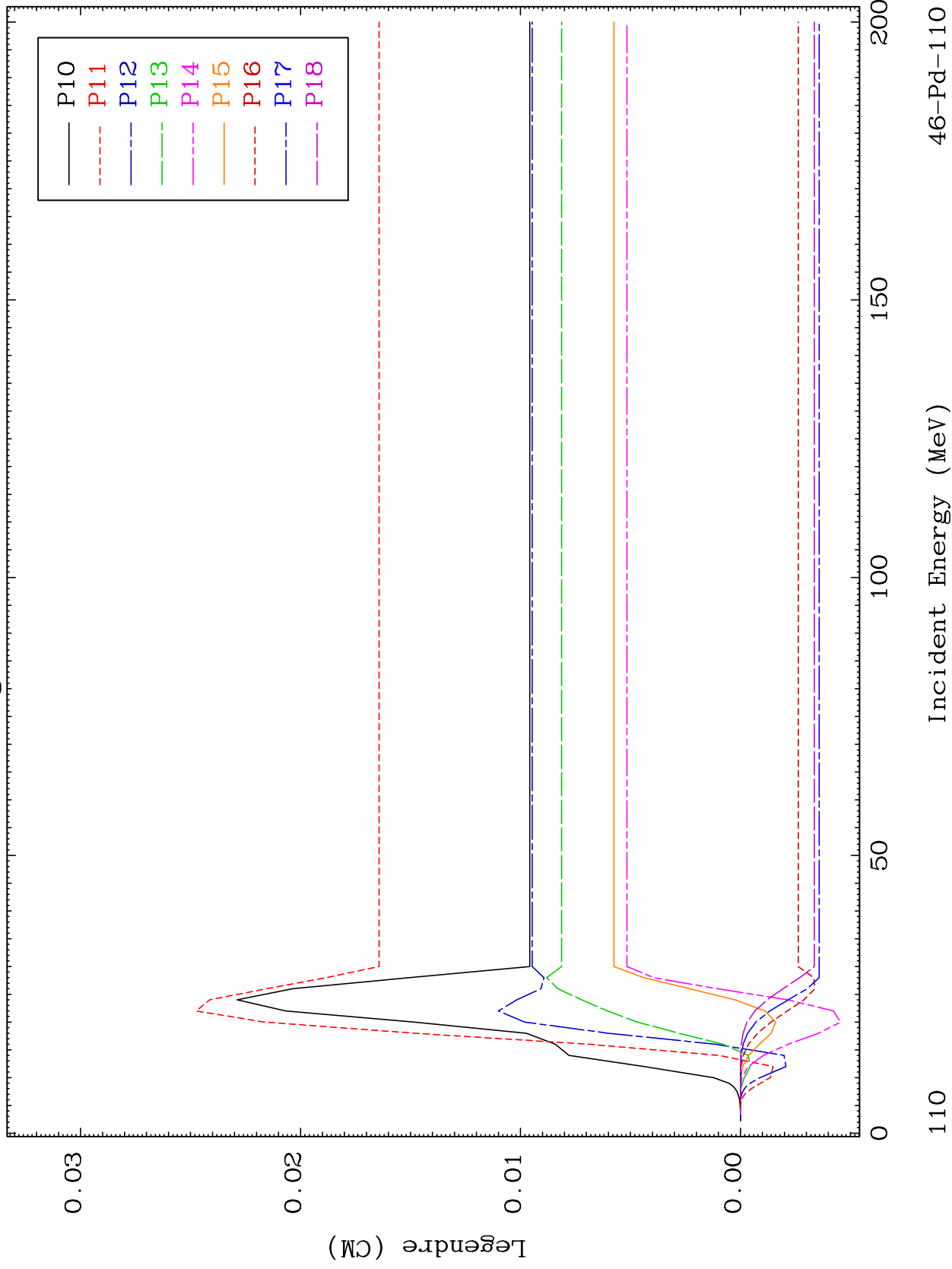
Incident Energy (MeV)

109

MAT 4649

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

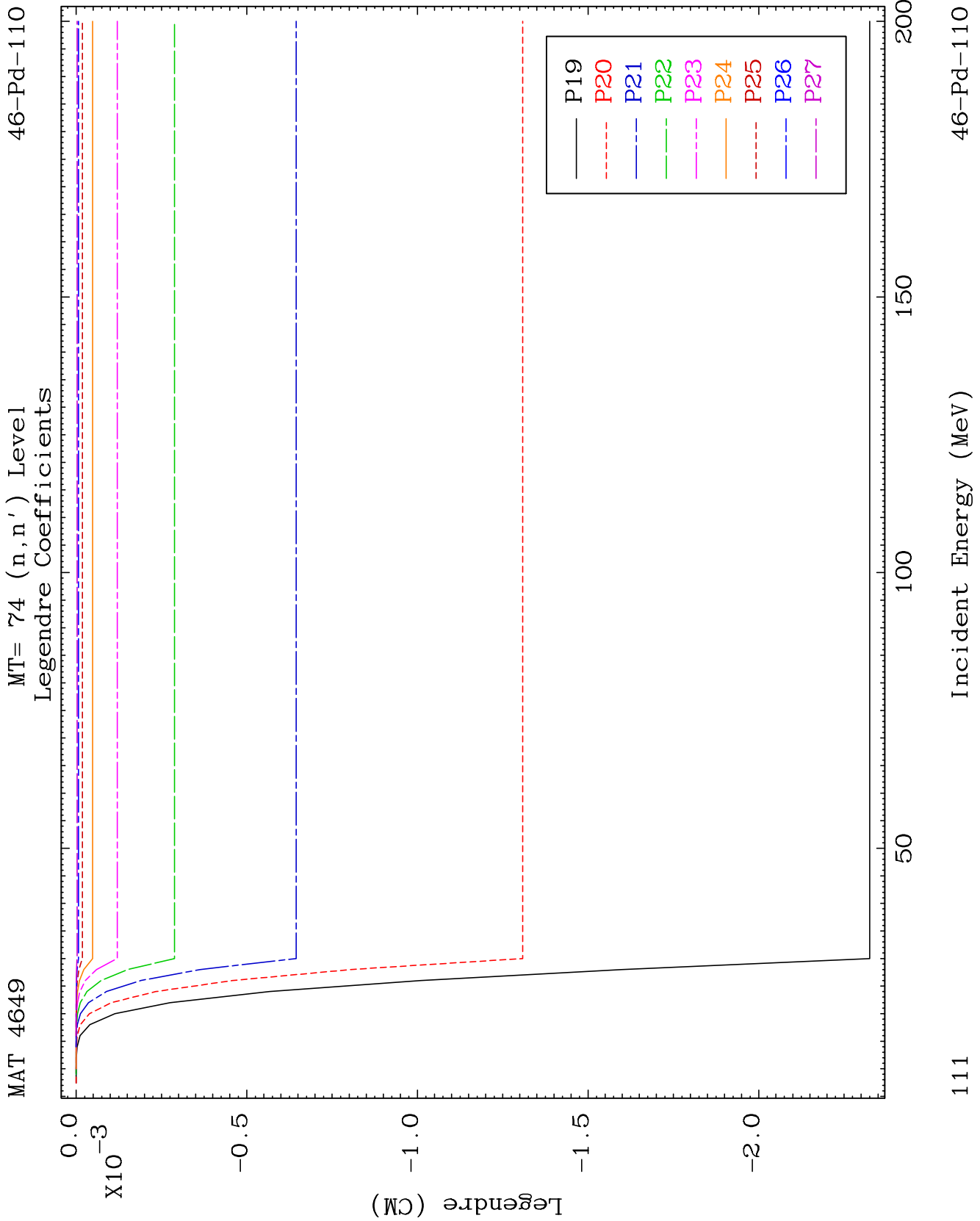
46-Pd-110



46-Pd-110

Incident Energy (MeV)

110

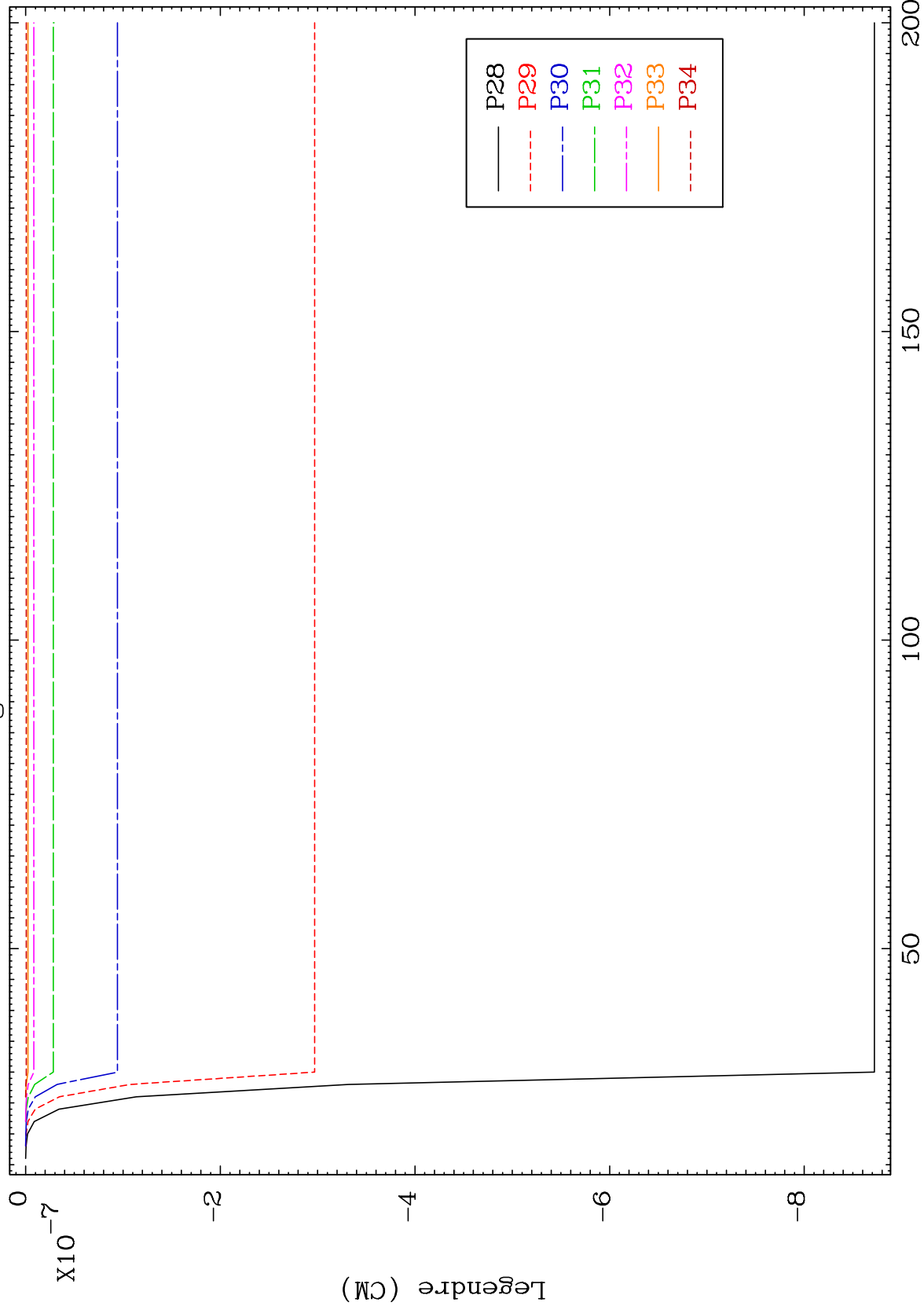




MAT 4649

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

46-Pd-110



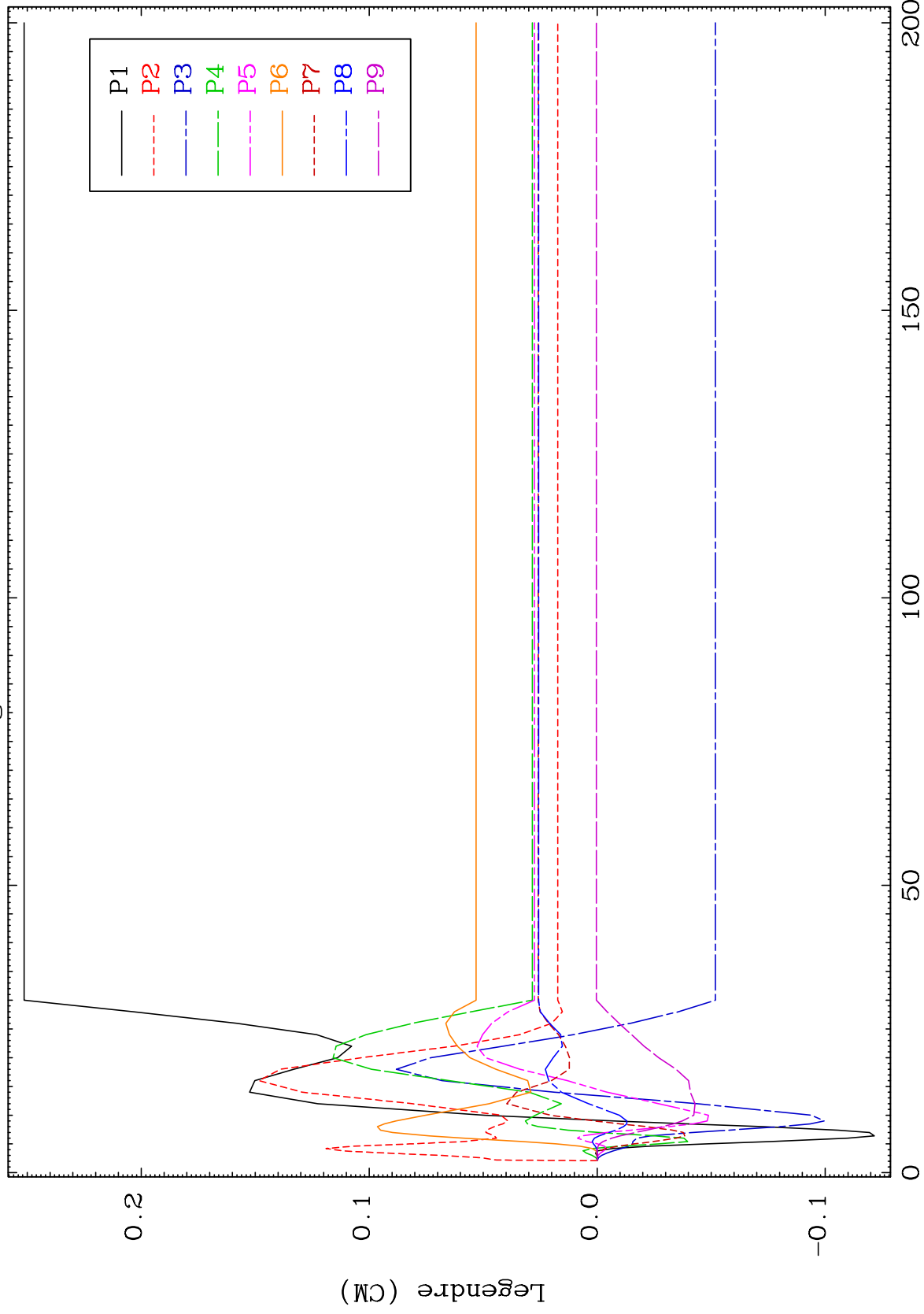
112

46-Pd-110

MAT 4649

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

46-Pd-110



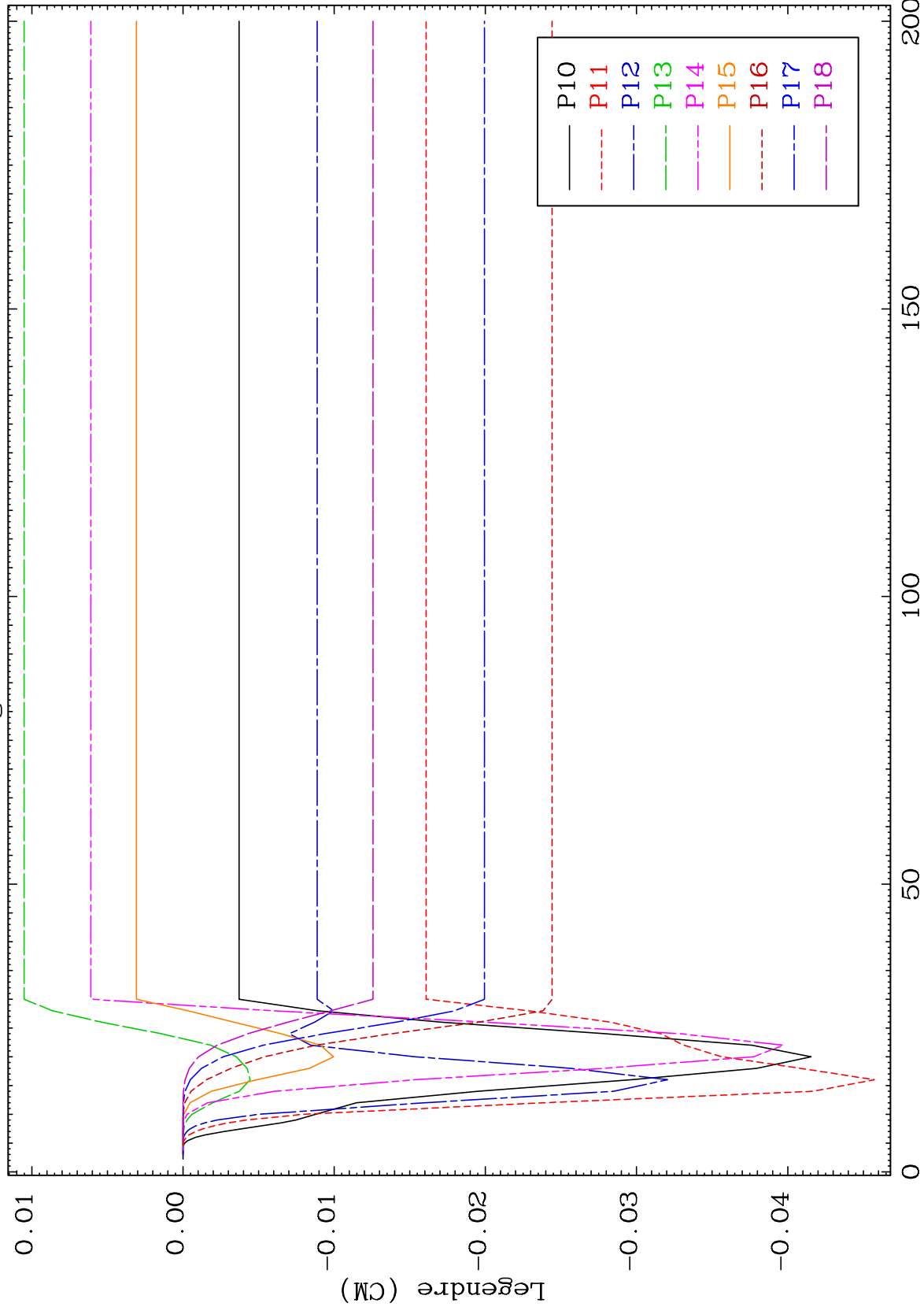
113

46-Pd-110

MAT 4649

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

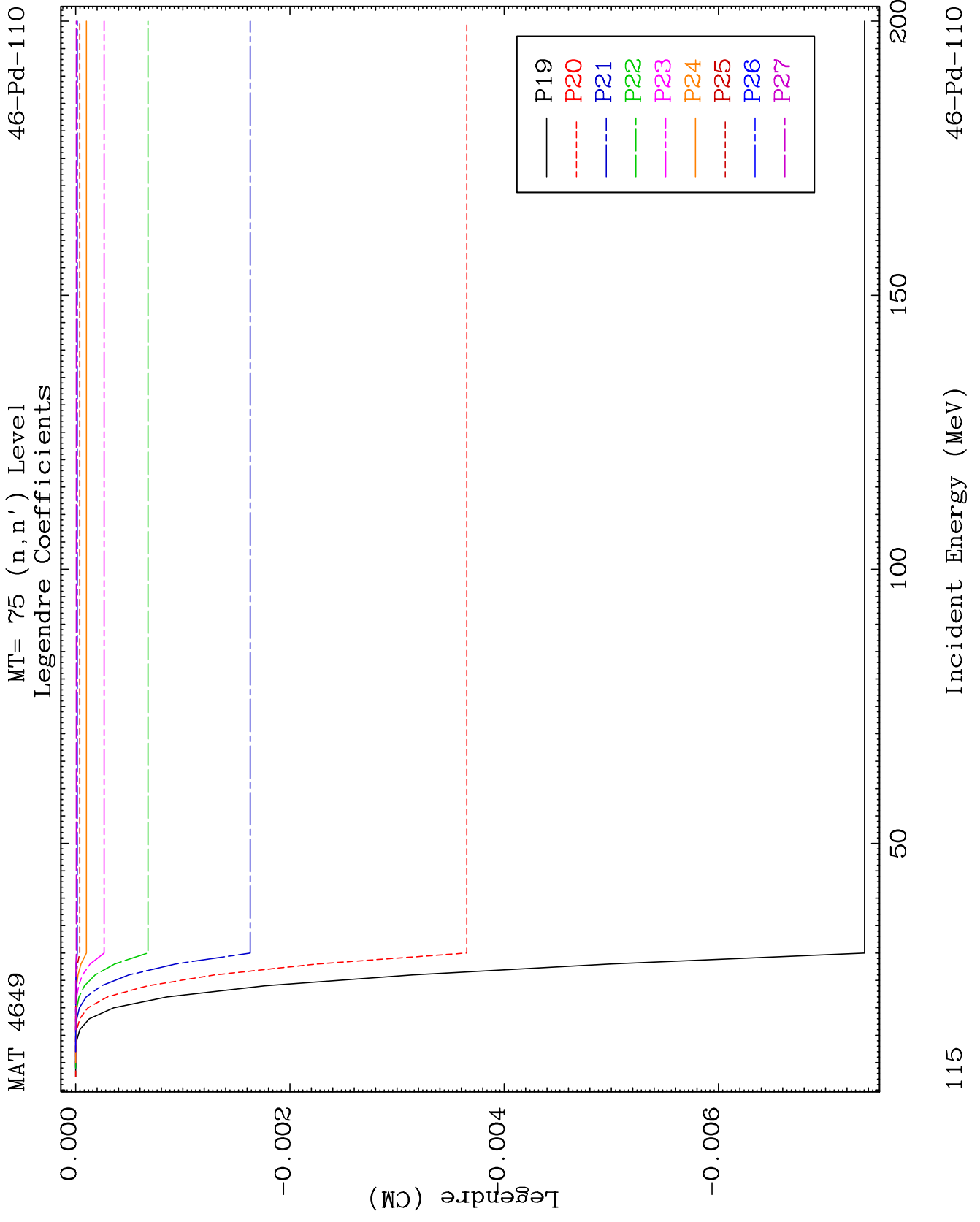
46-Pd-110

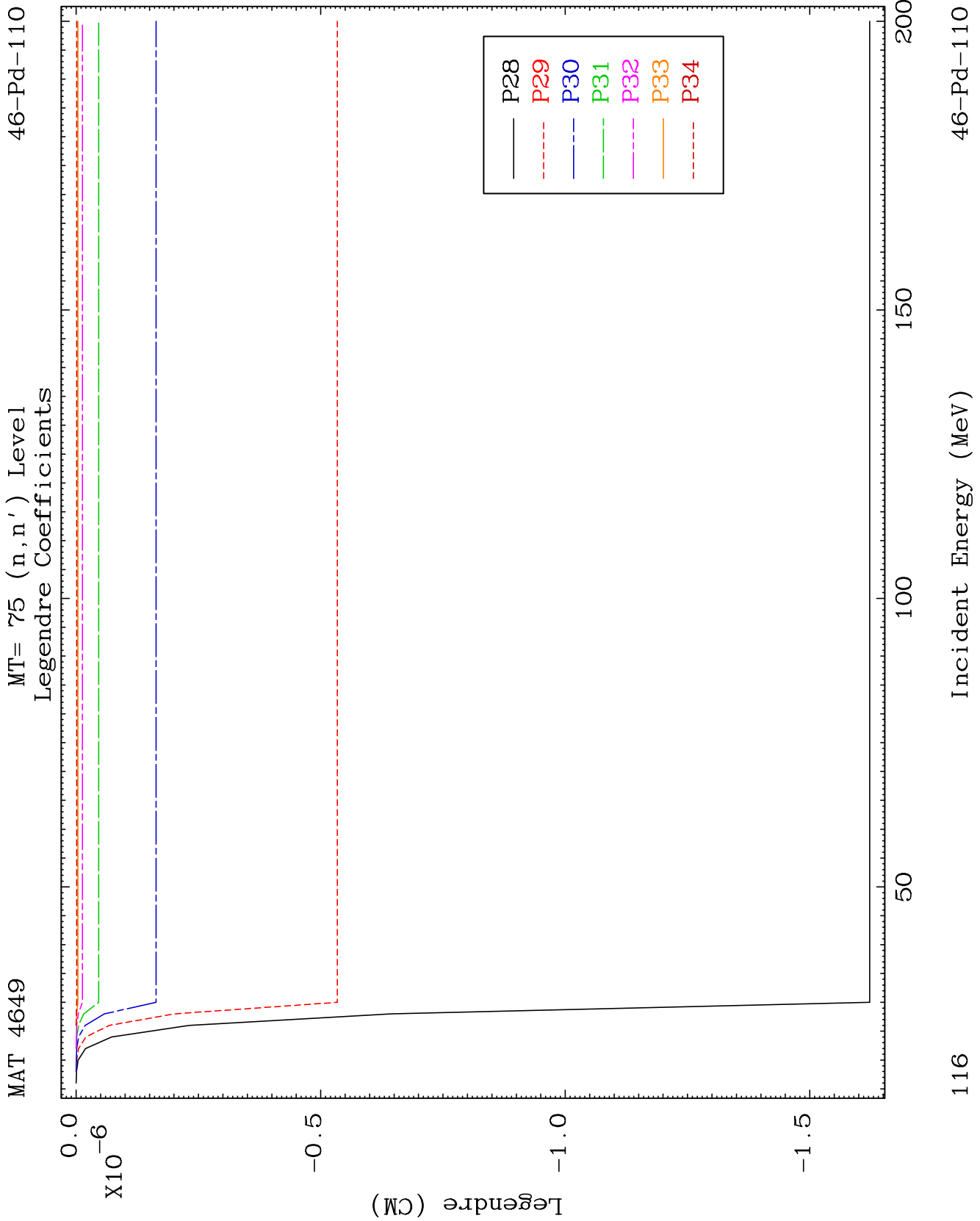


114

Incident Energy (MeV)

46-Pd-110

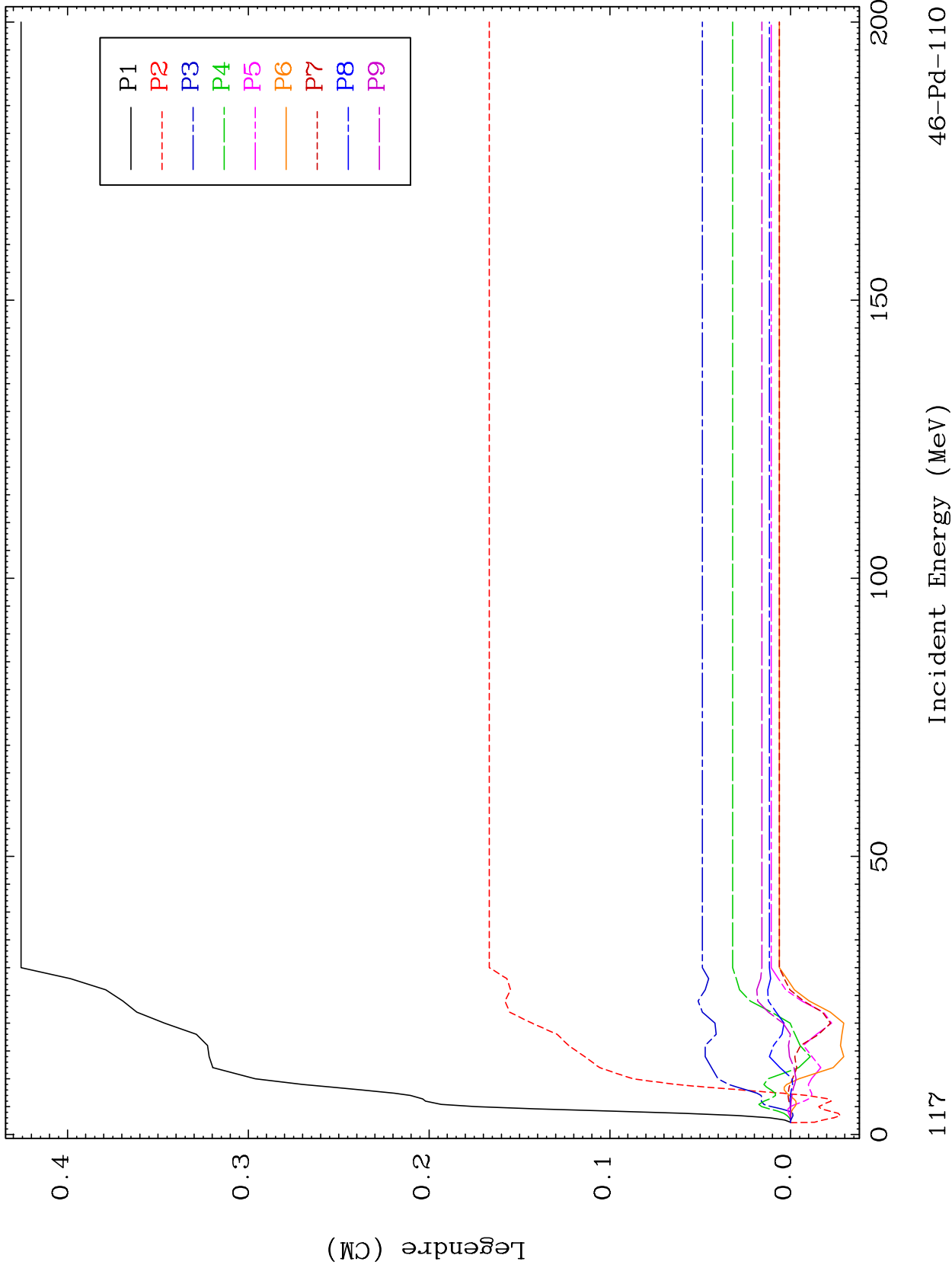




MAT 4649

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

46-Pd-110



117

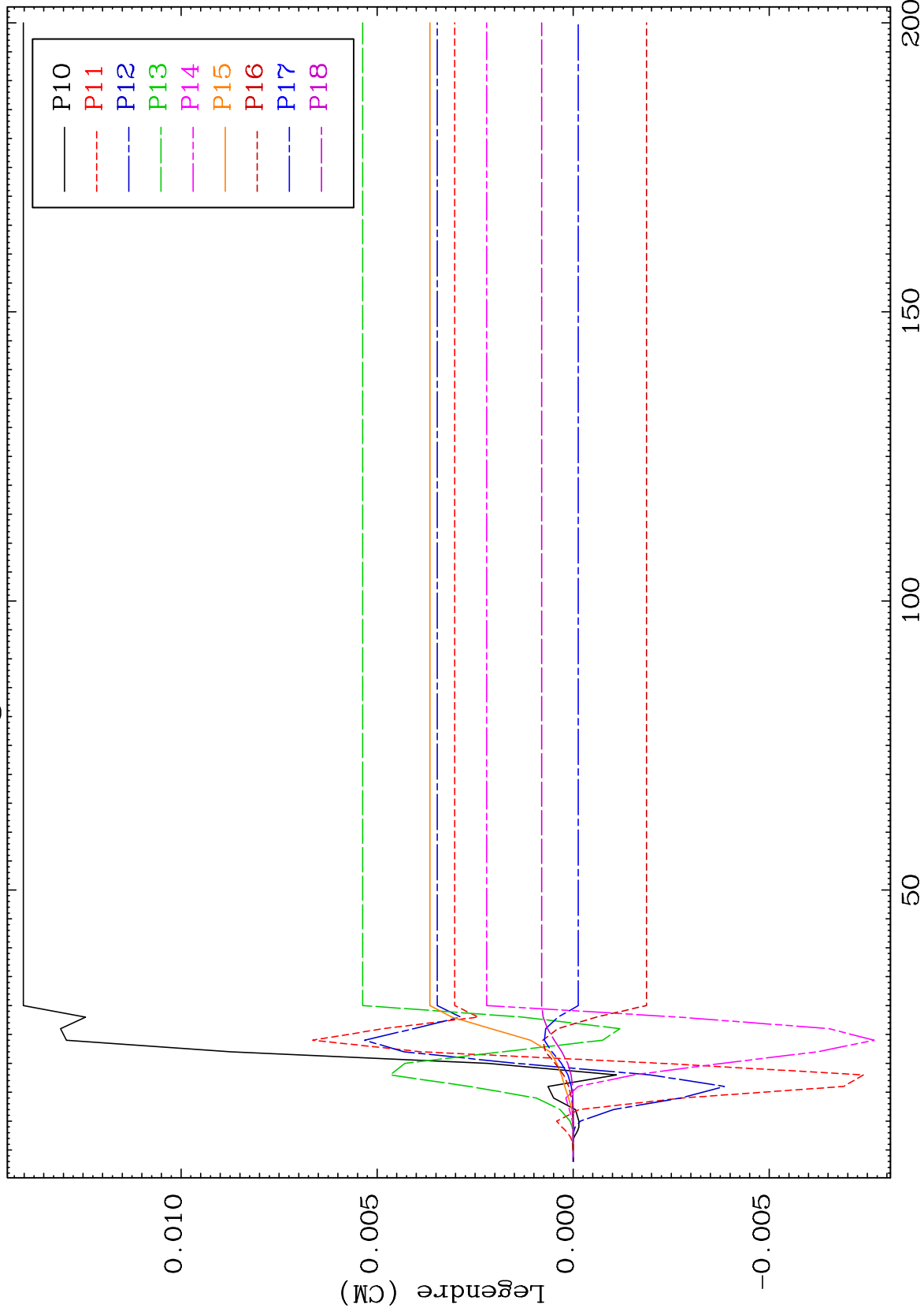
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



118

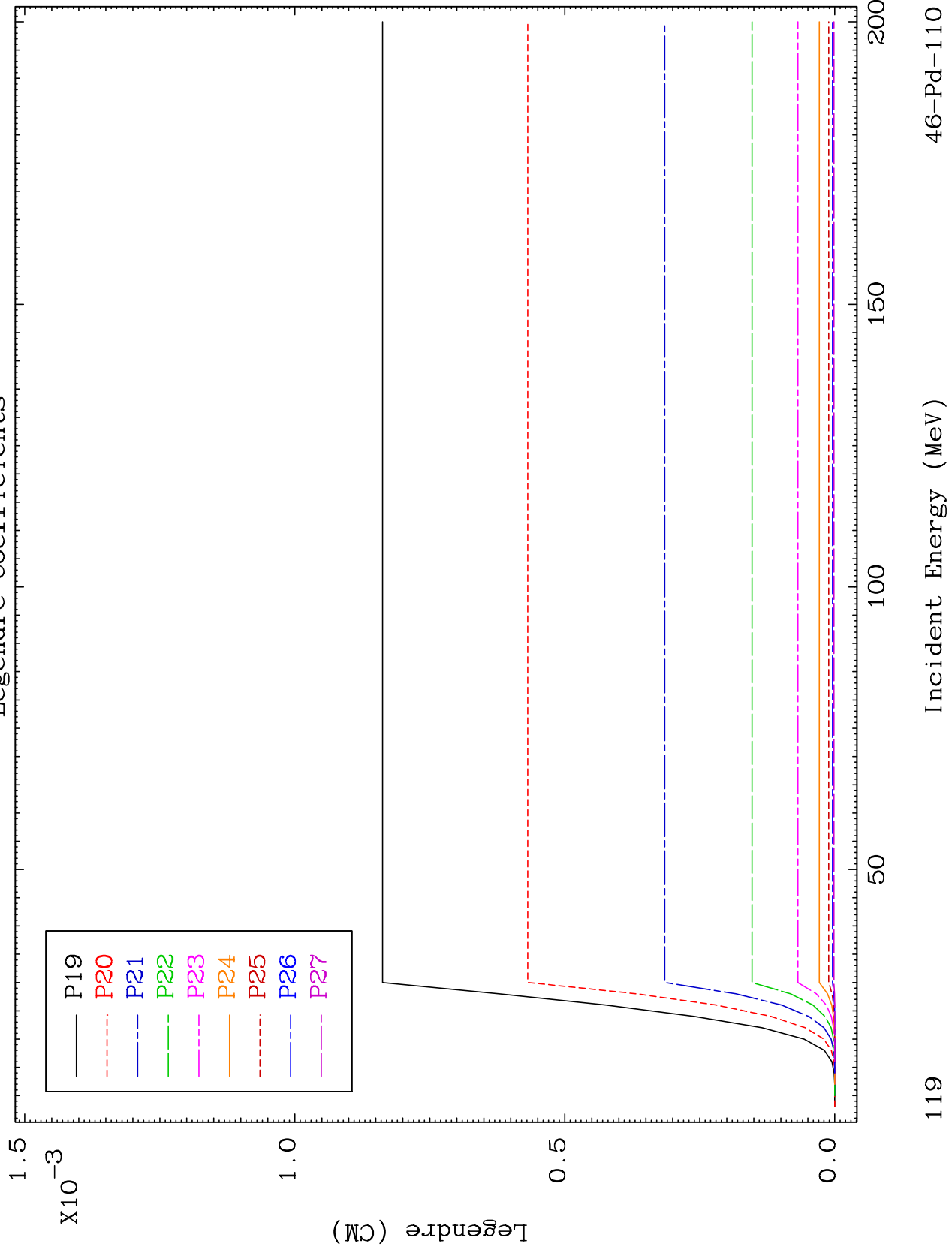
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



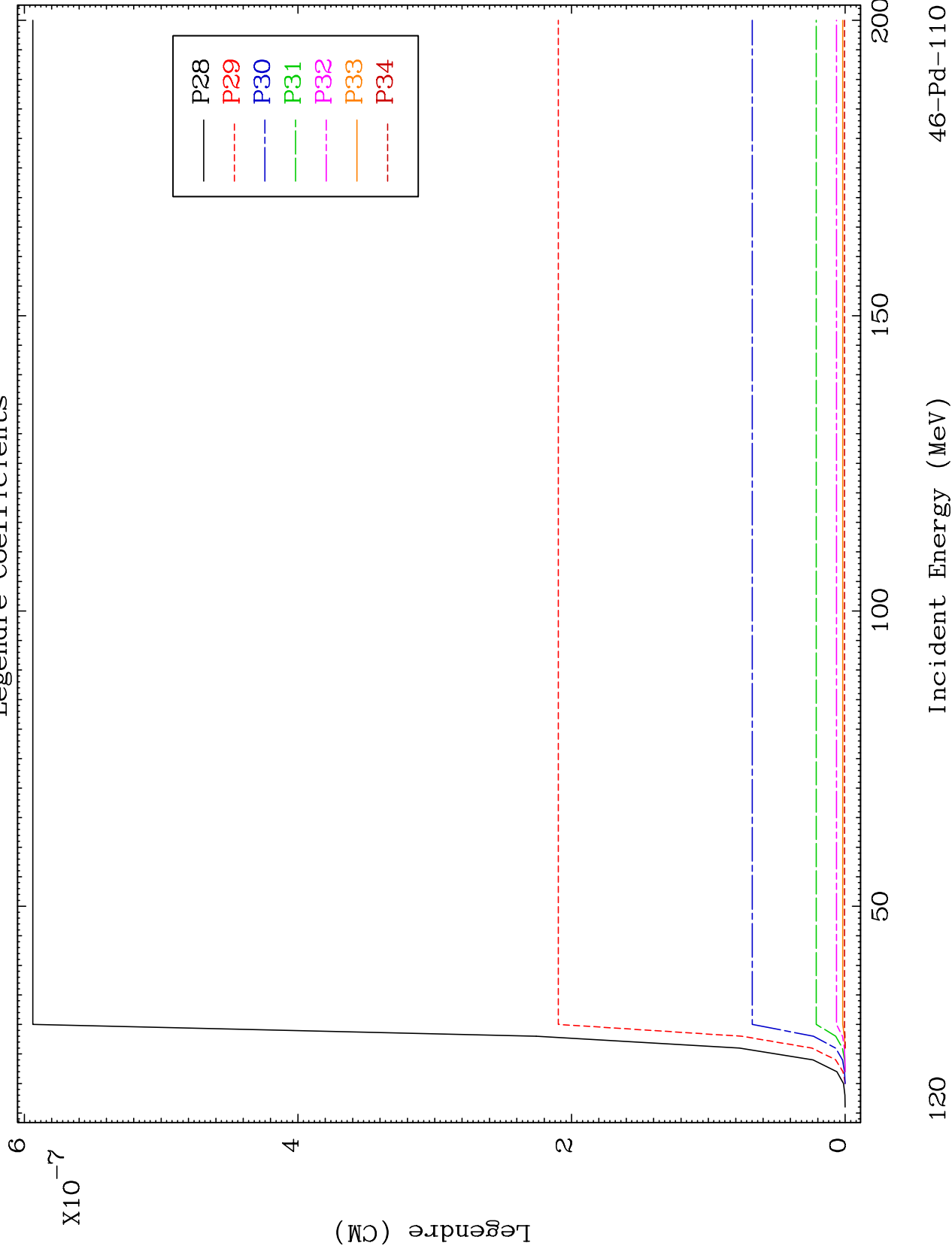
119



MAT 4649

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

46-Pd-110



46-Pd-110

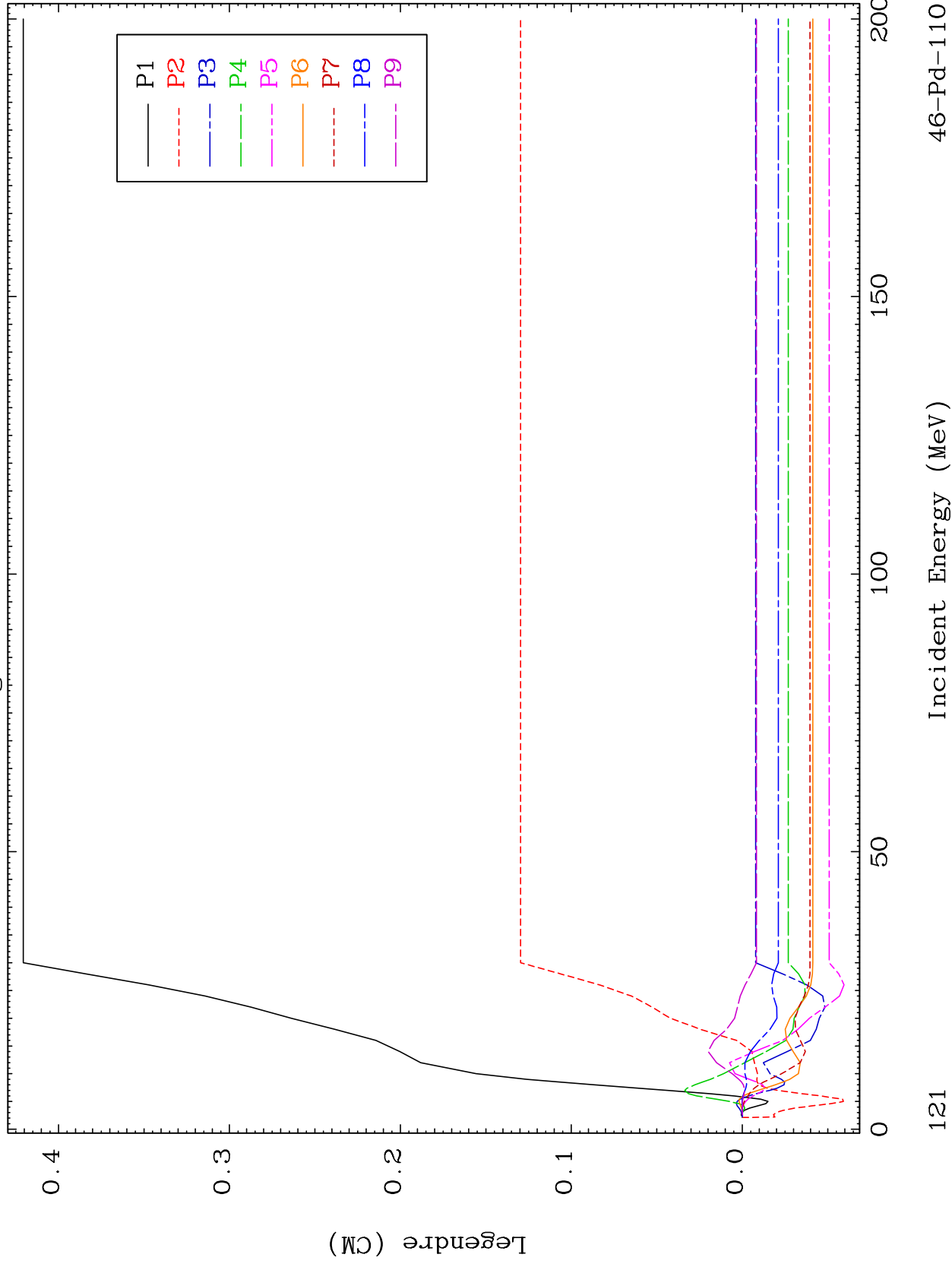
Incident Energy (MeV)

120

MAT 4649

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

46-Pd-110



46-Pd-110

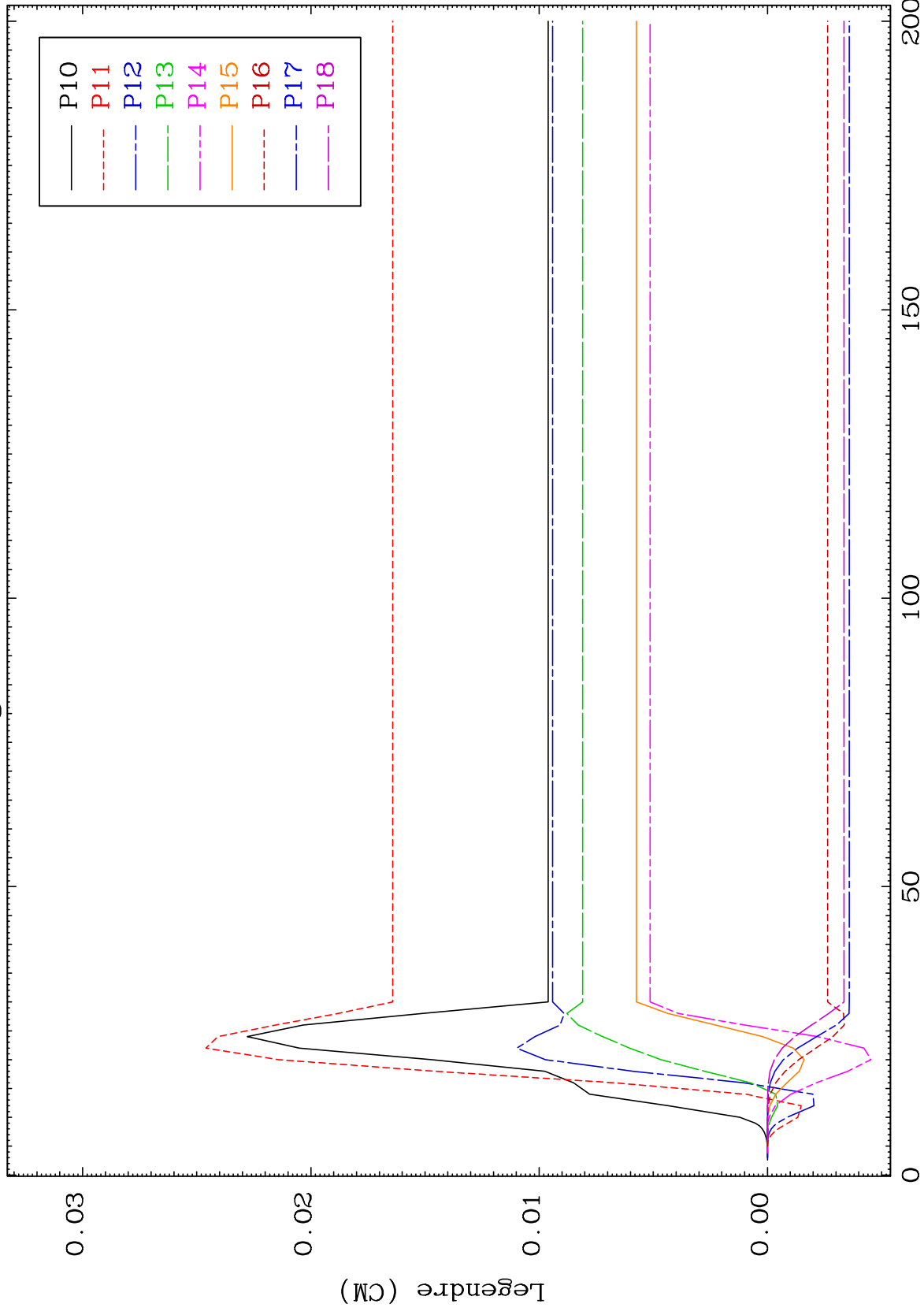
Incident Energy (MeV)

121

MAT 4649

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

46-Pd-110



122

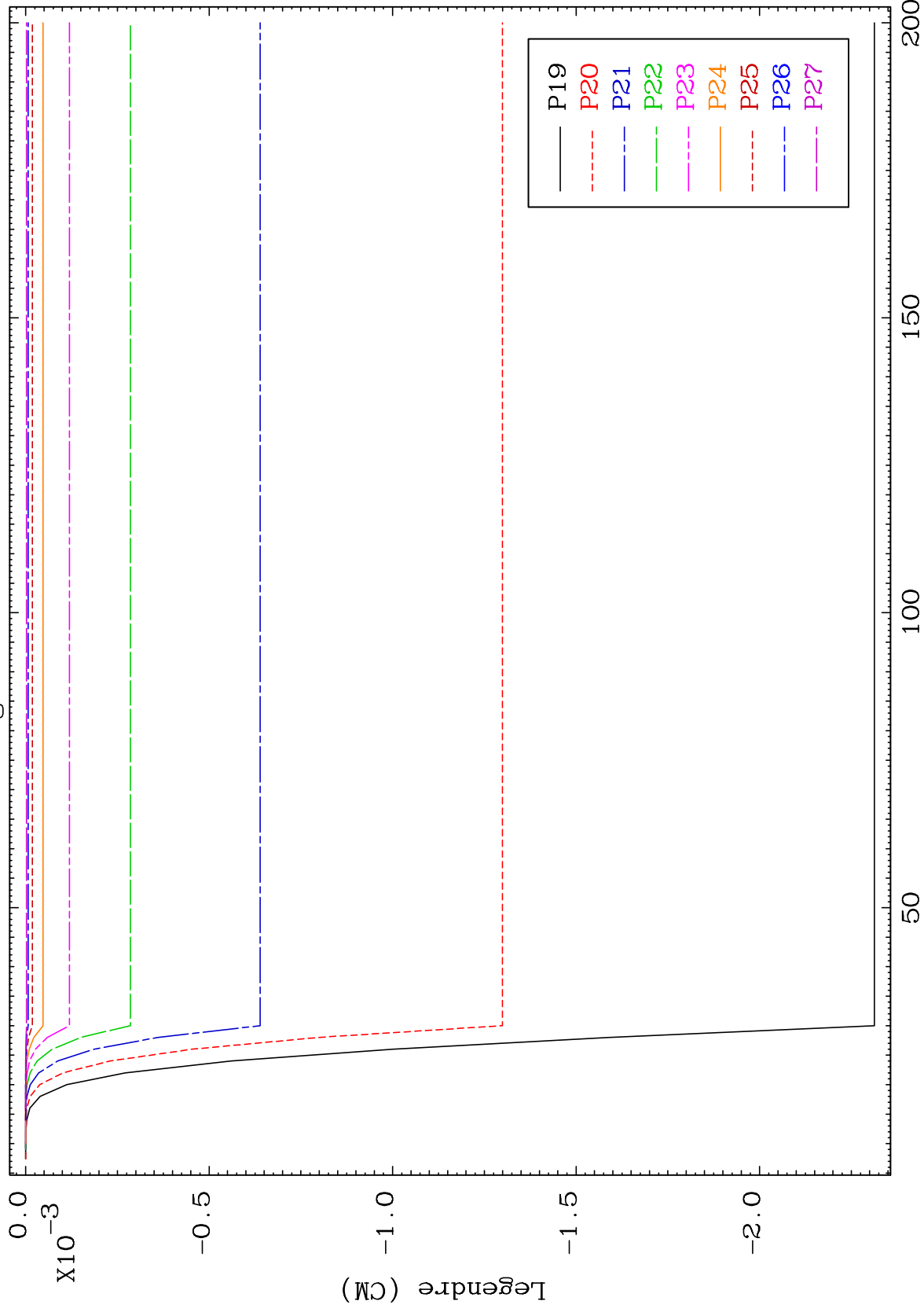
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

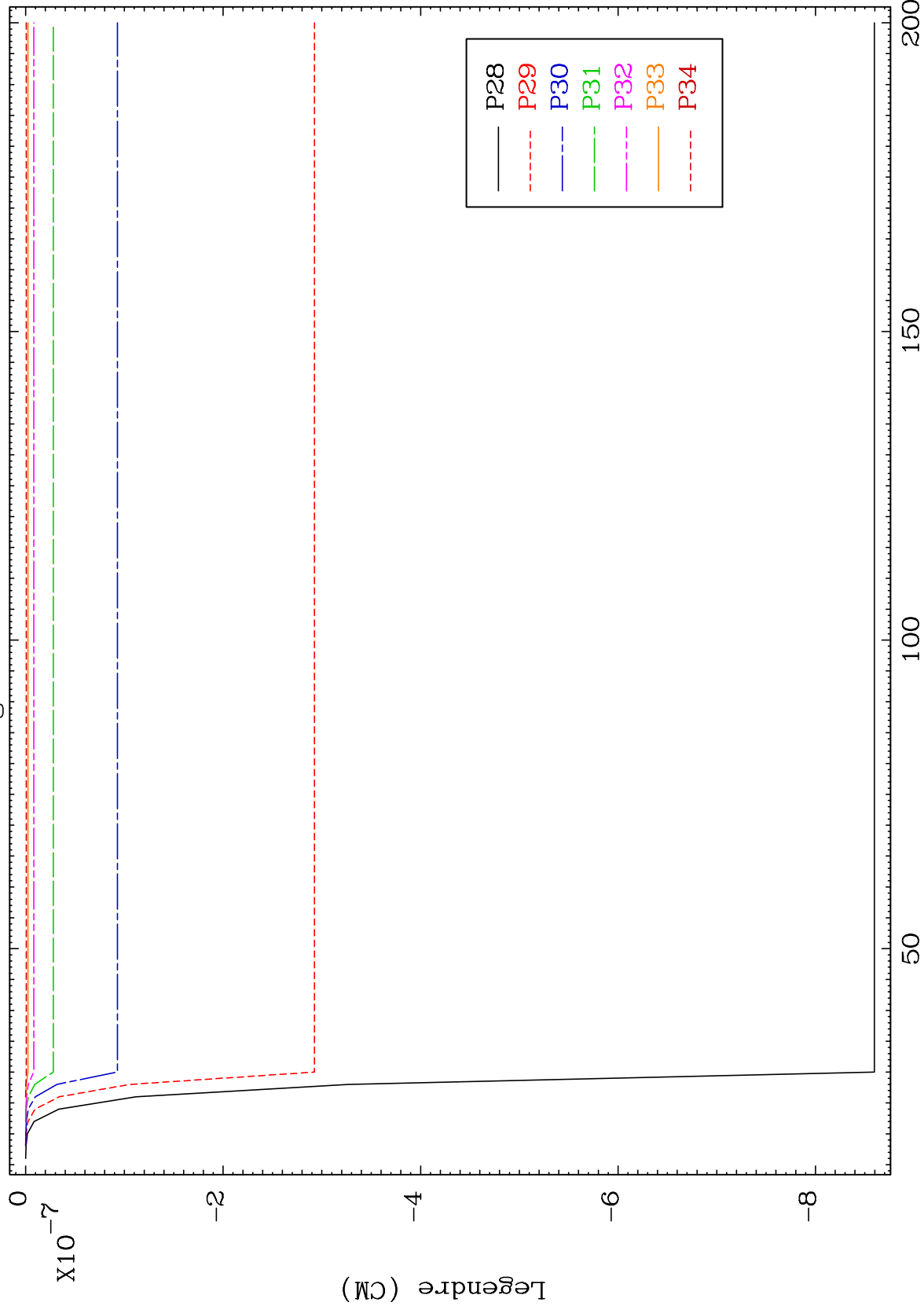
46-Pd-110



MAT 4649

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

46-Pd-110



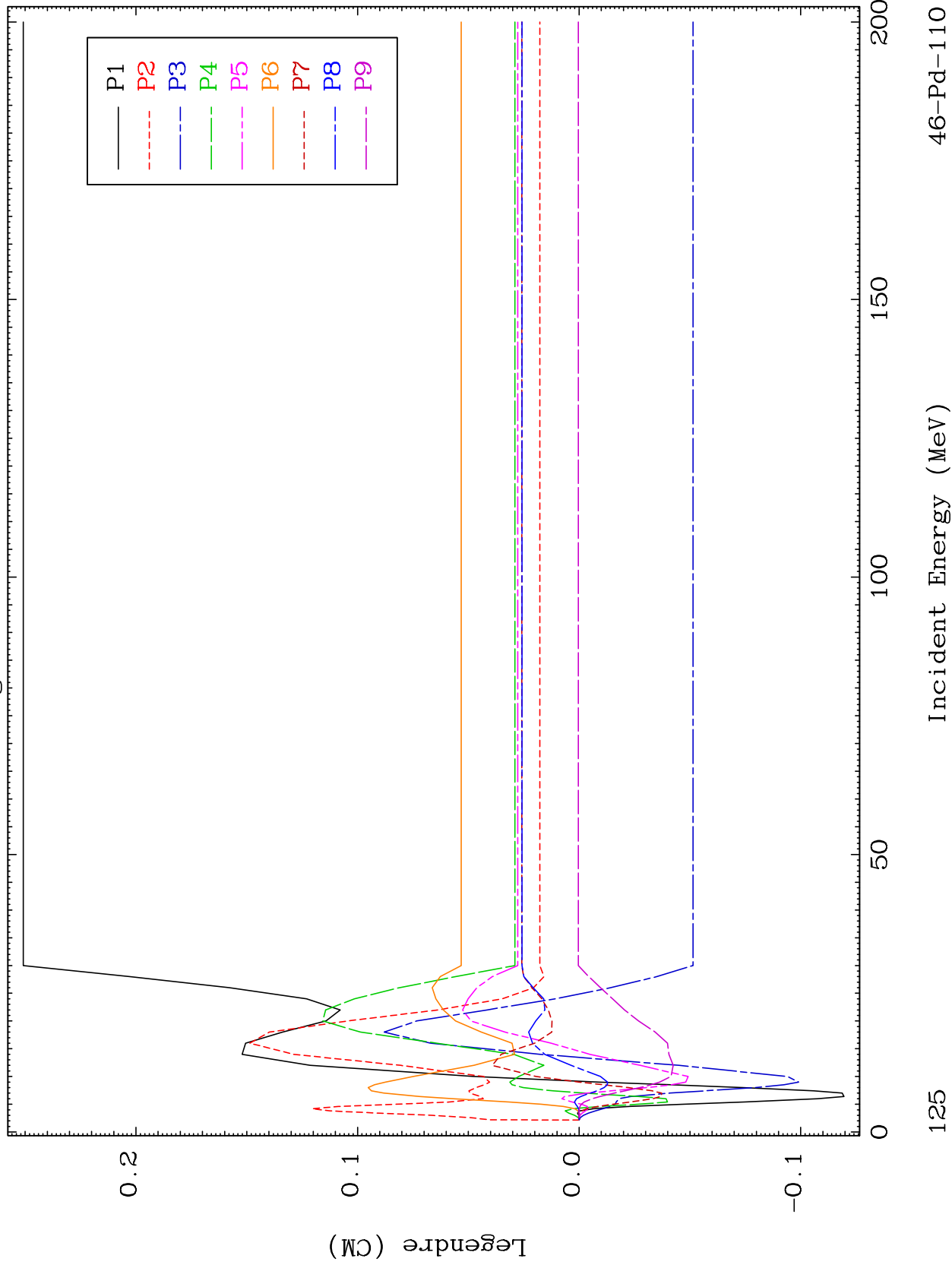
124

46-Pd-110

MAT 4649

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

46-Pd-110



46-Pd-110

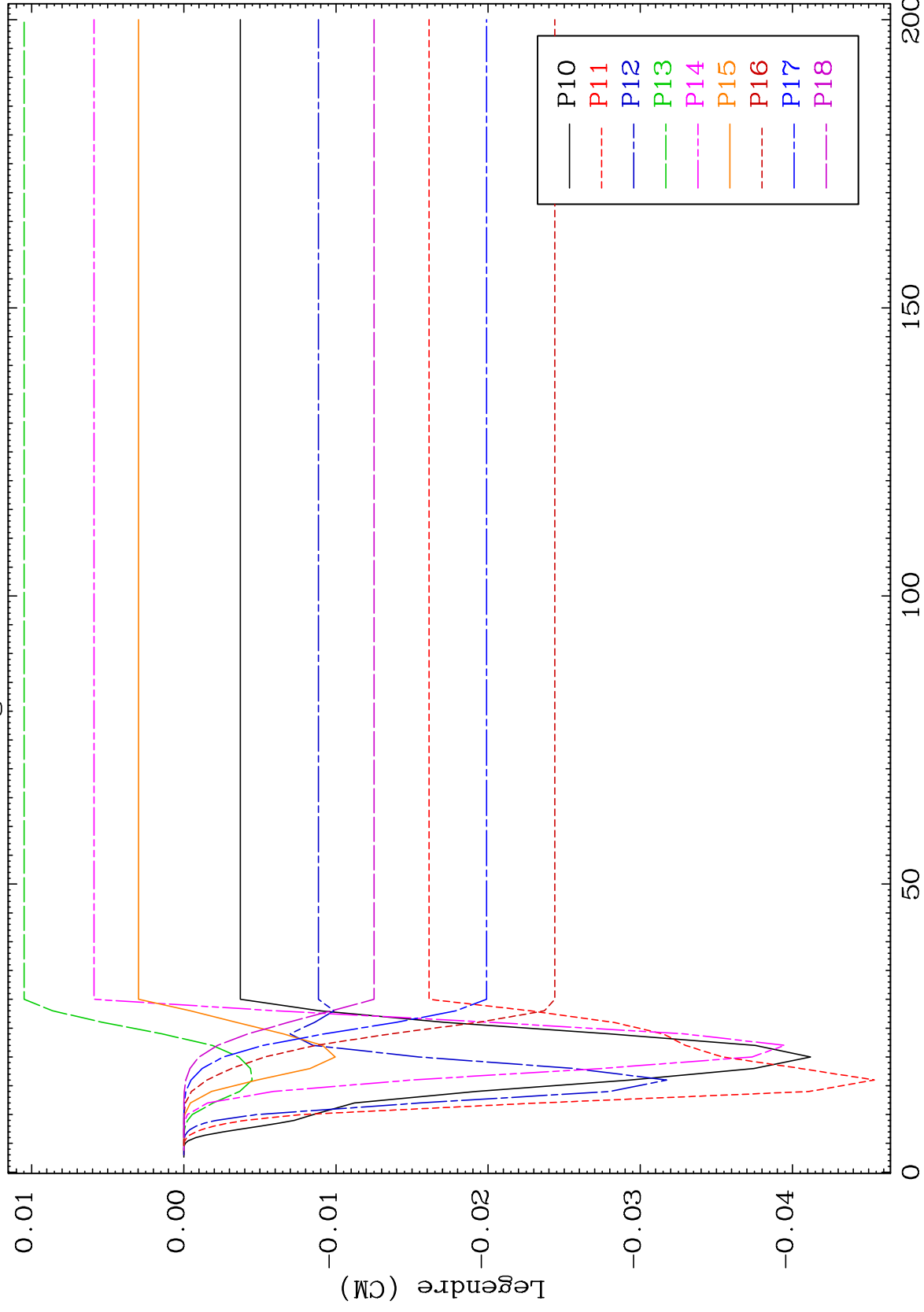
Incident Energy (MeV)

125

MAT 4649

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

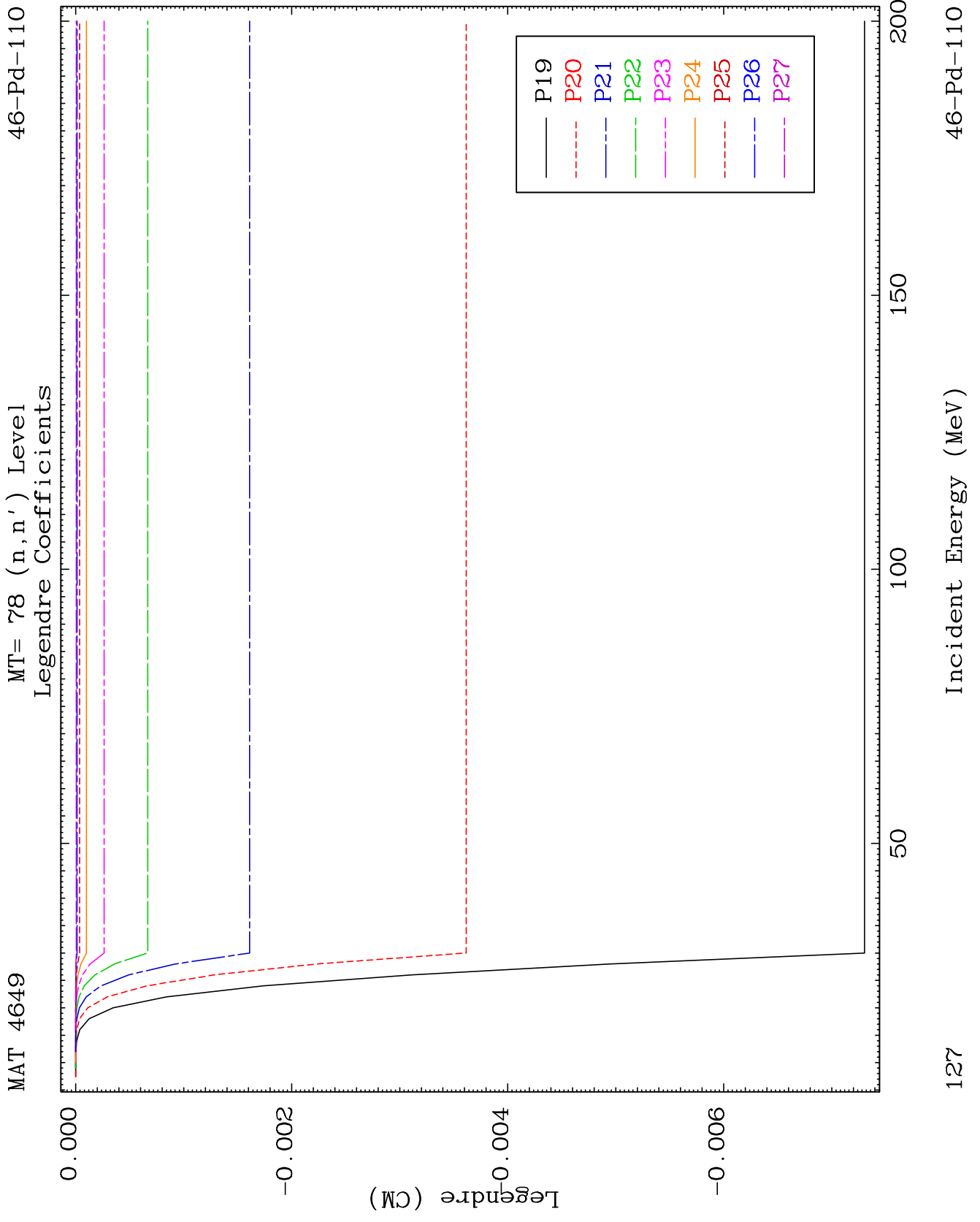
46-Pd-110



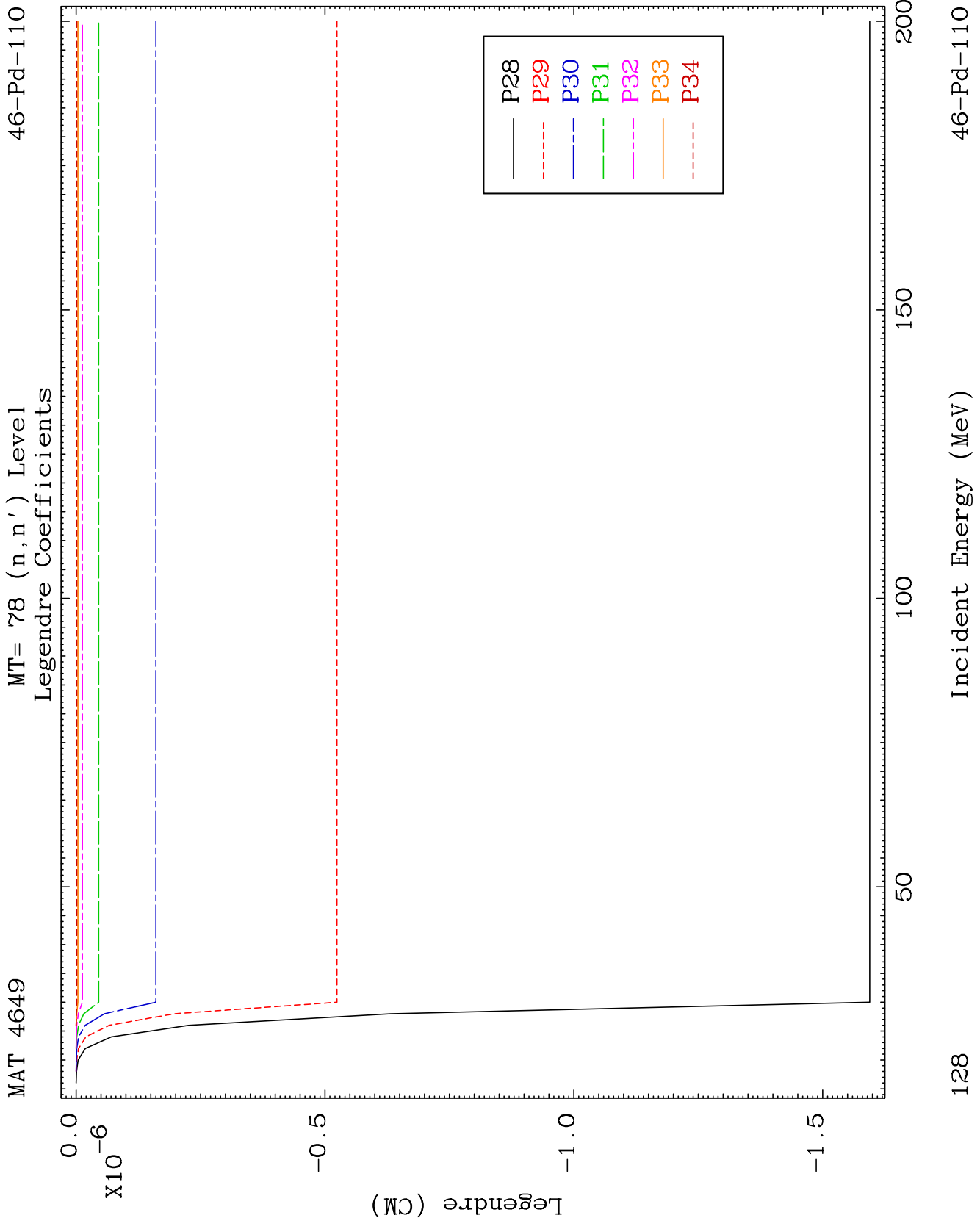
126

Incident Energy (MeV)

46-Pd-110



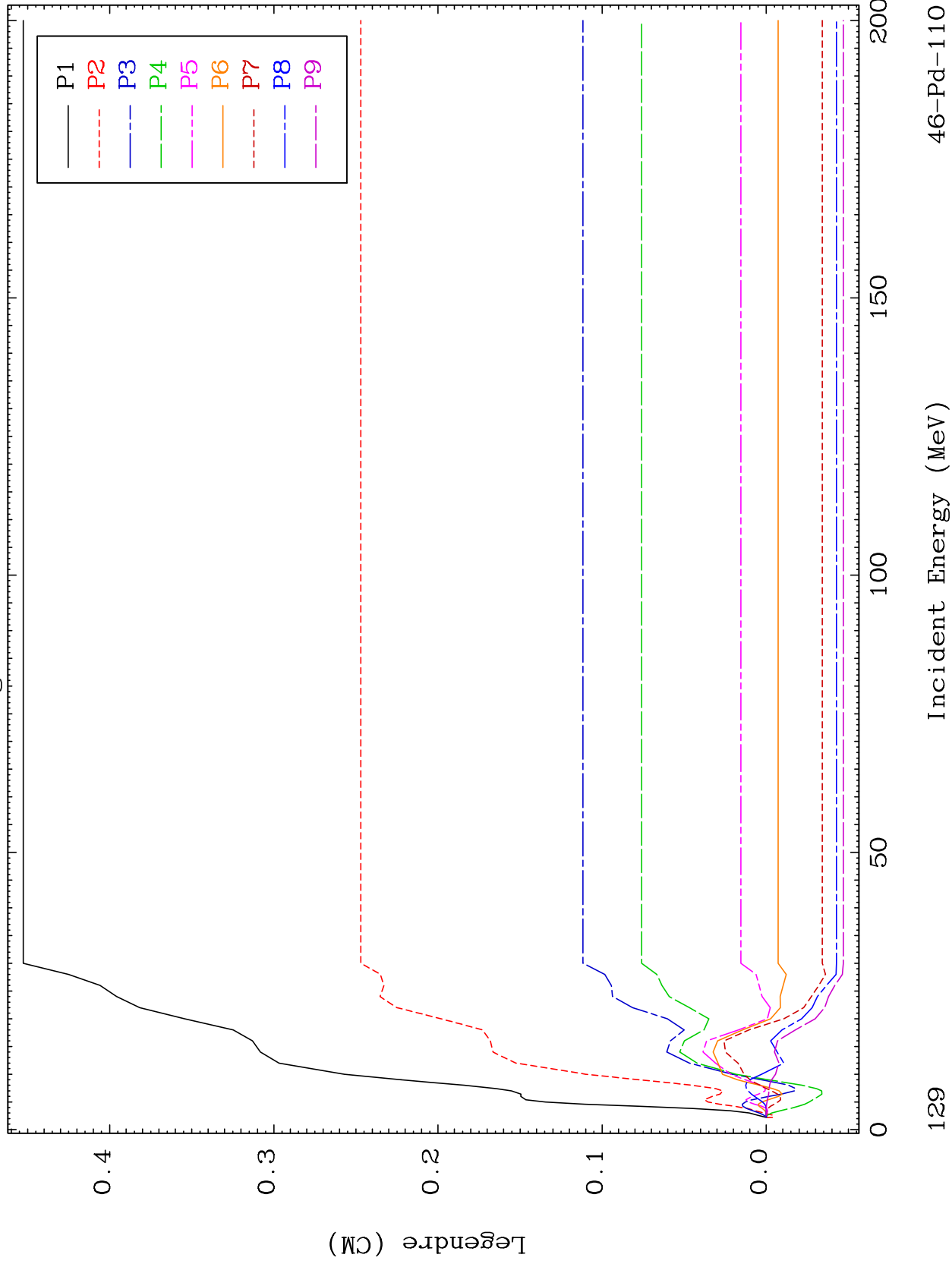




MAT 4649

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

46-Pd-110



129

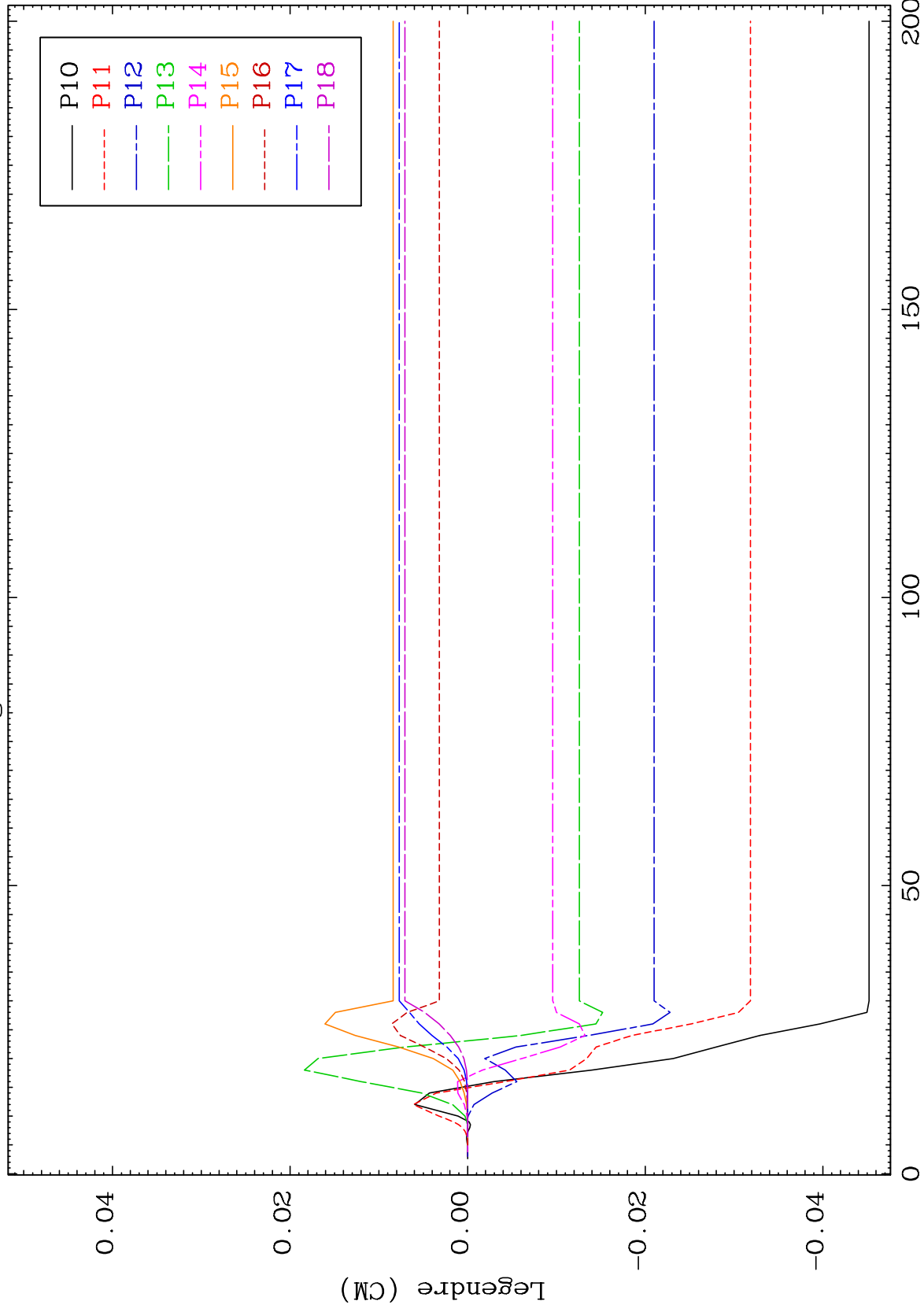
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



130

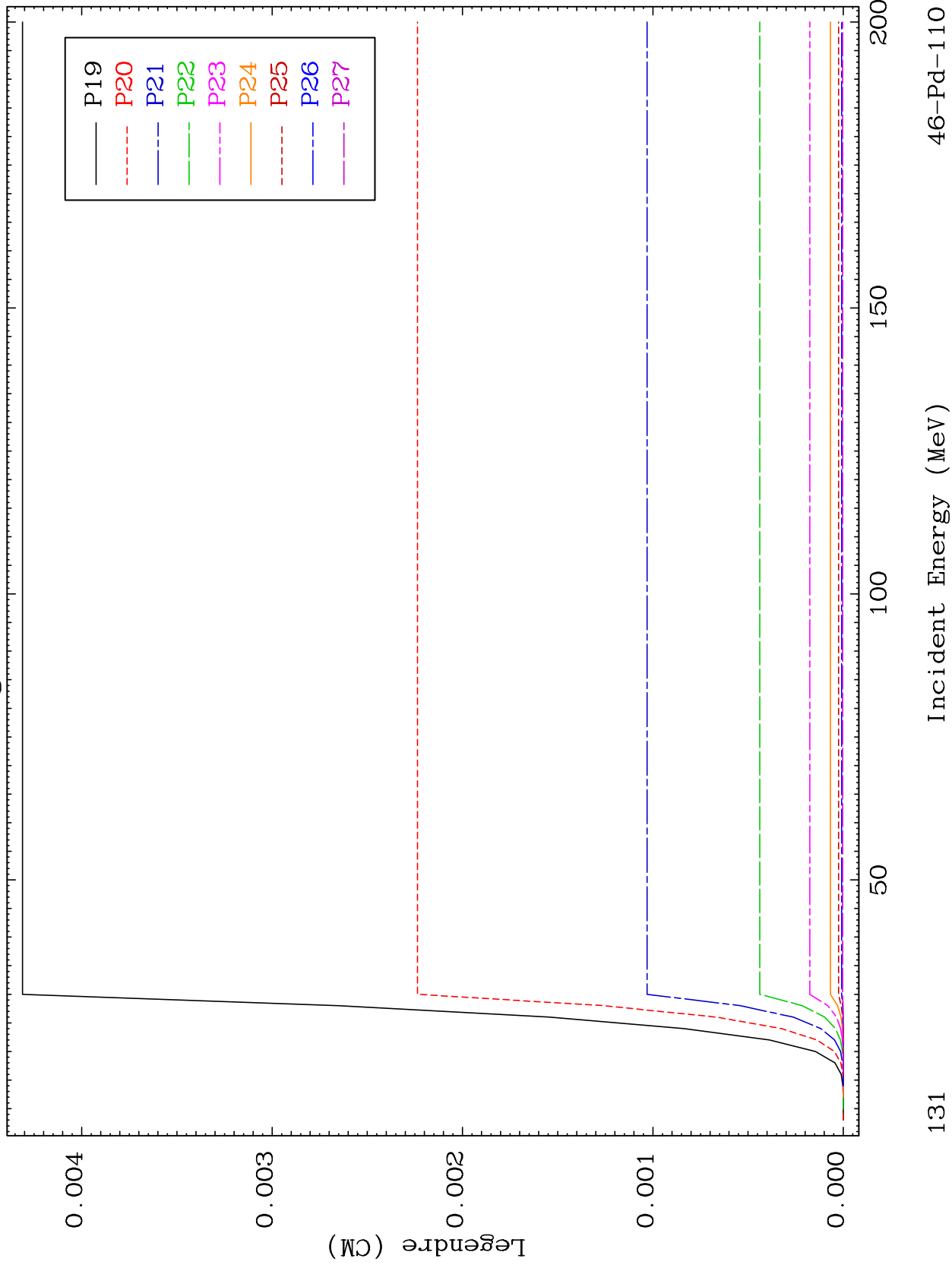
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



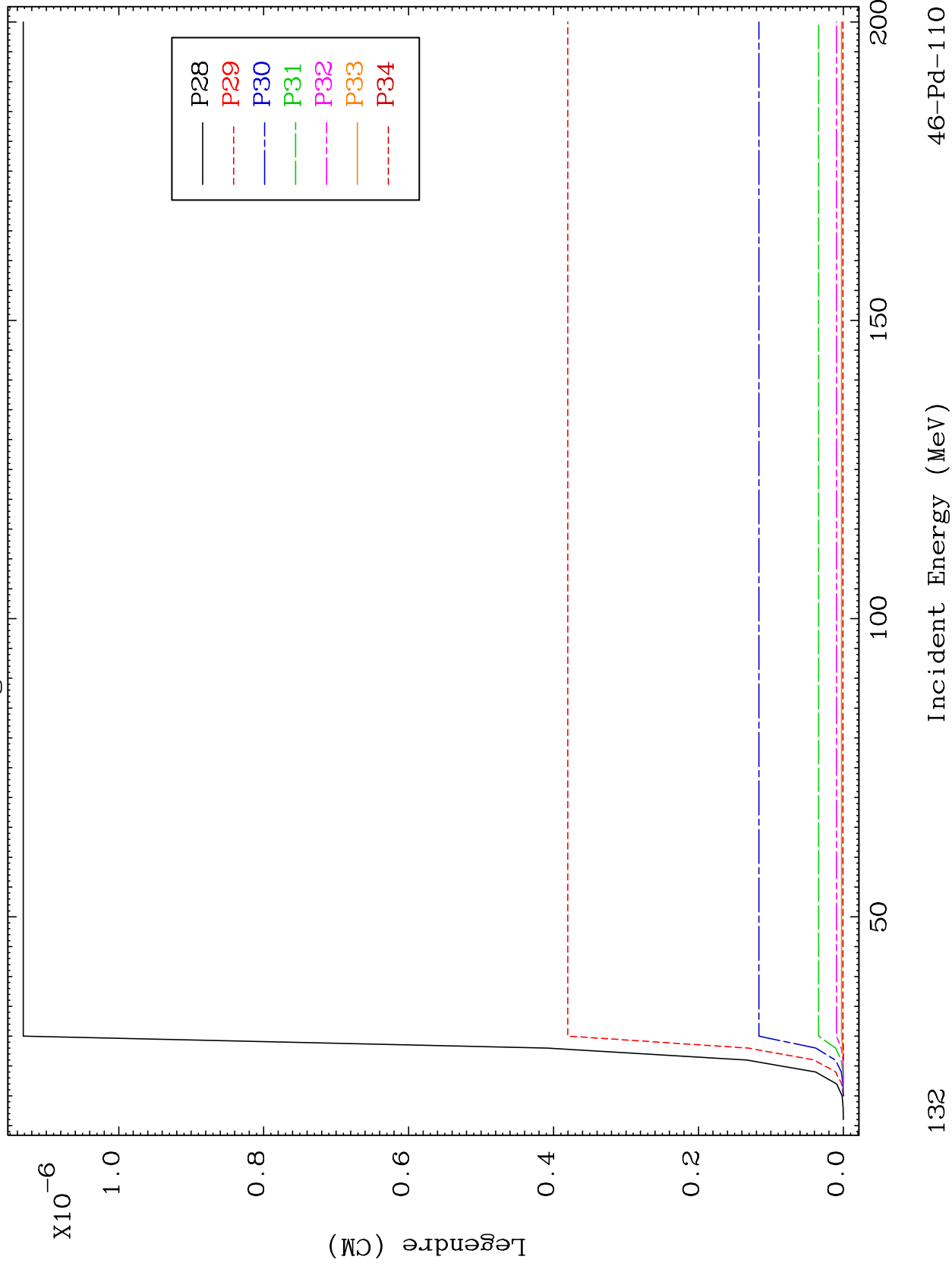
131

46-Pd-110

MAT 4649

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

46-Pd-110



132

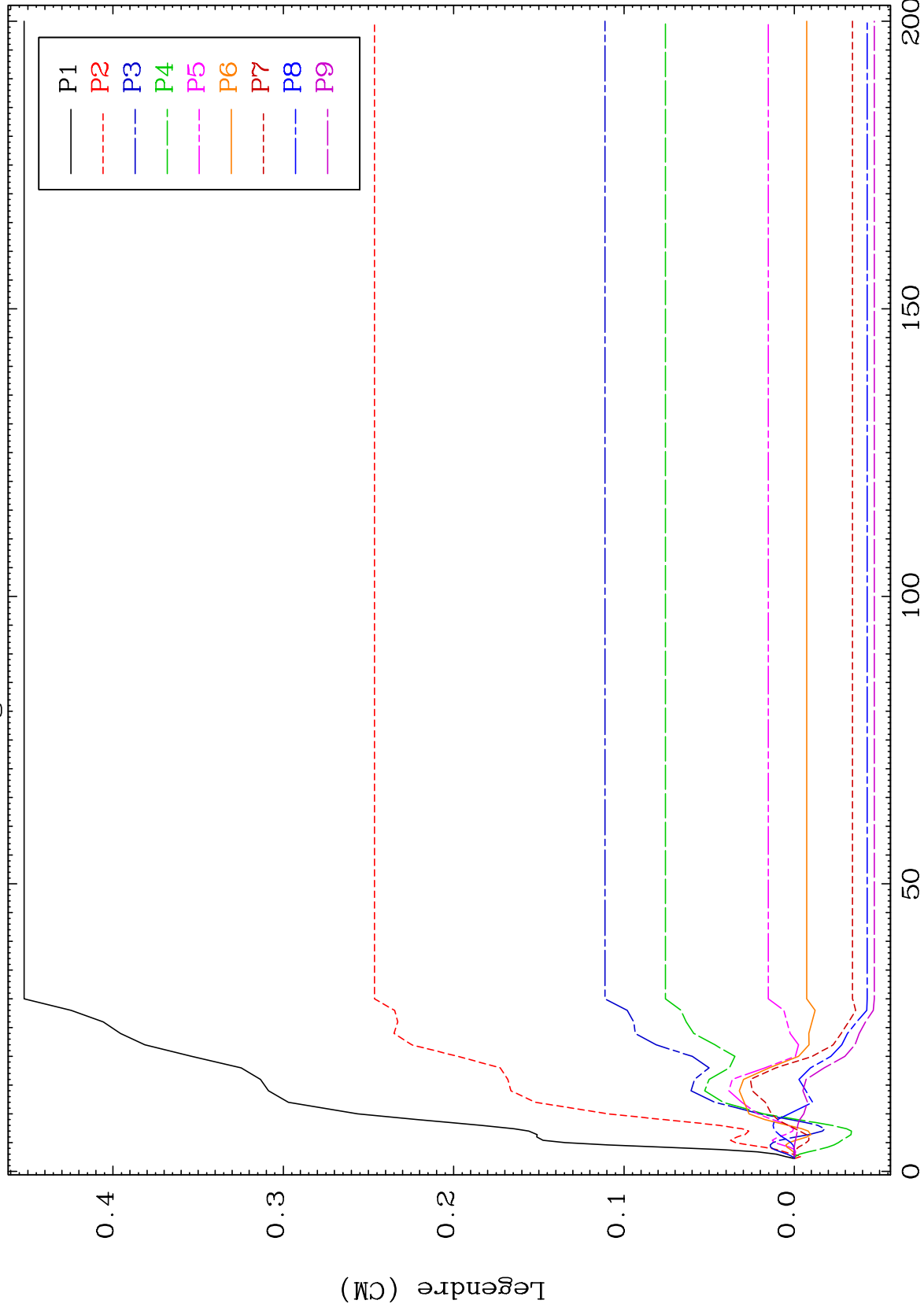
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



133

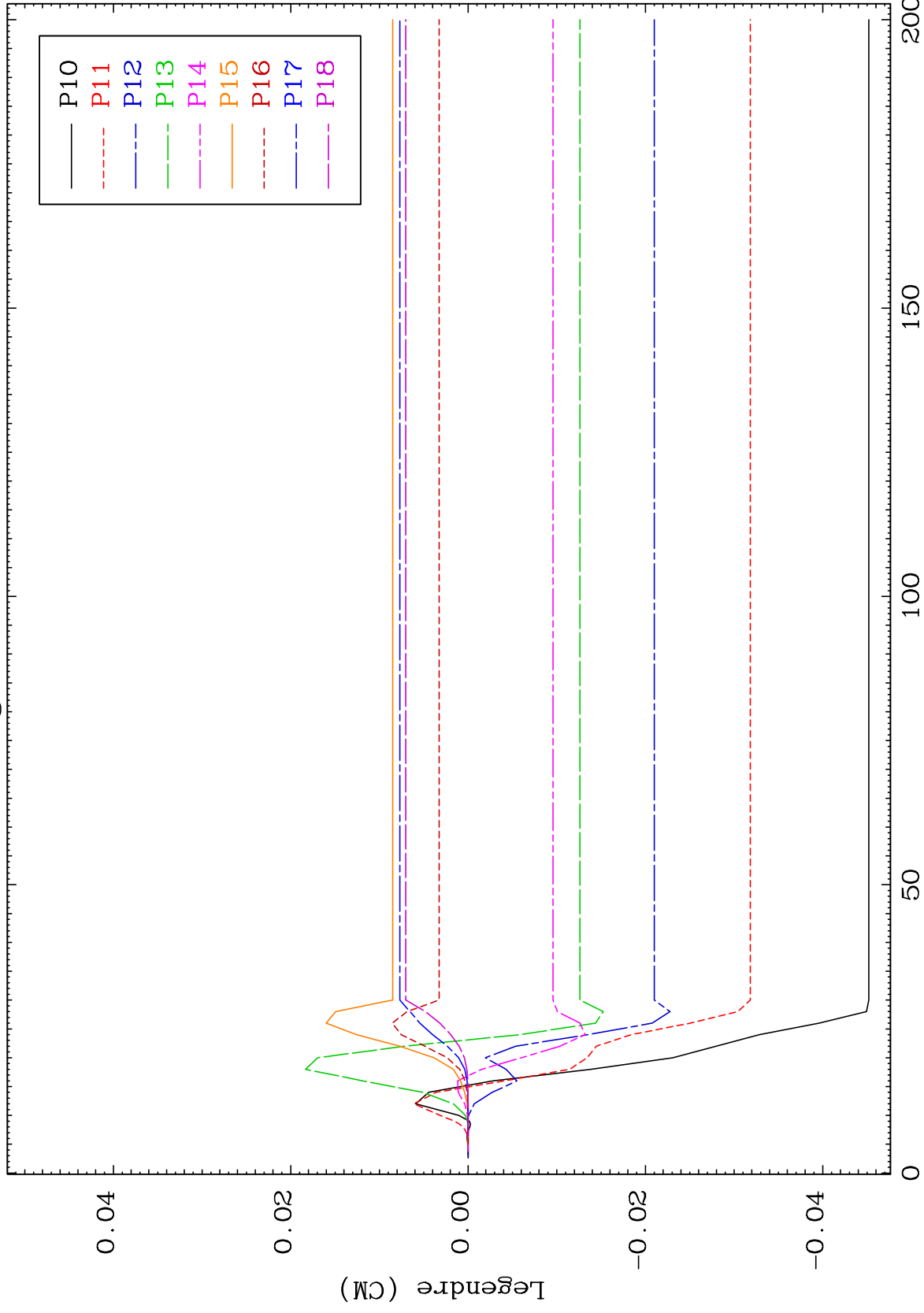
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



134

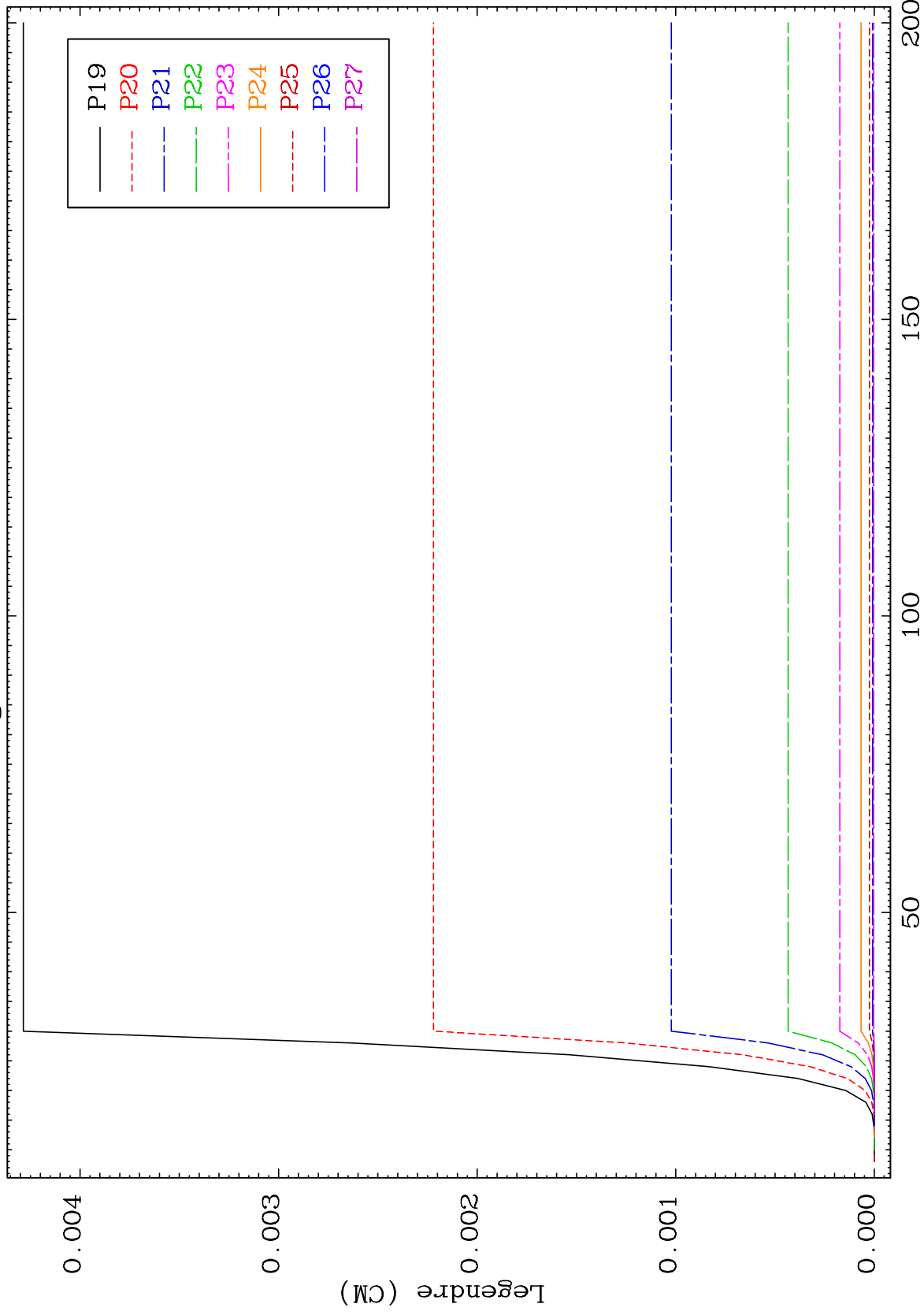
Incident Energy (MeV)

46-Pd-110

MAT 4649

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

46-Pd-110



135

Incident Energy (MeV)

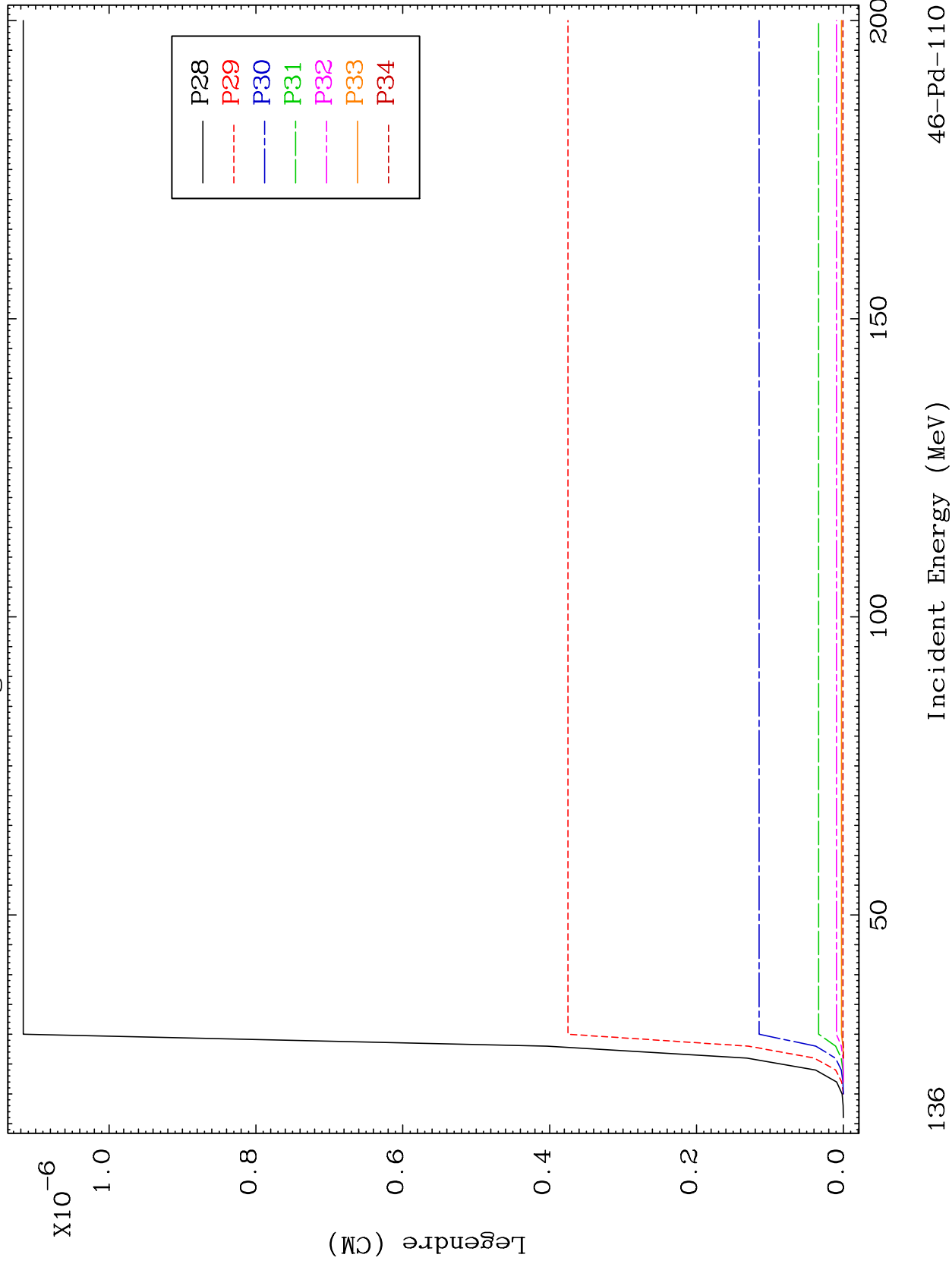
46-Pd-110



MAT 4649

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

46-Pd-110



136

Incident Energy (MeV)

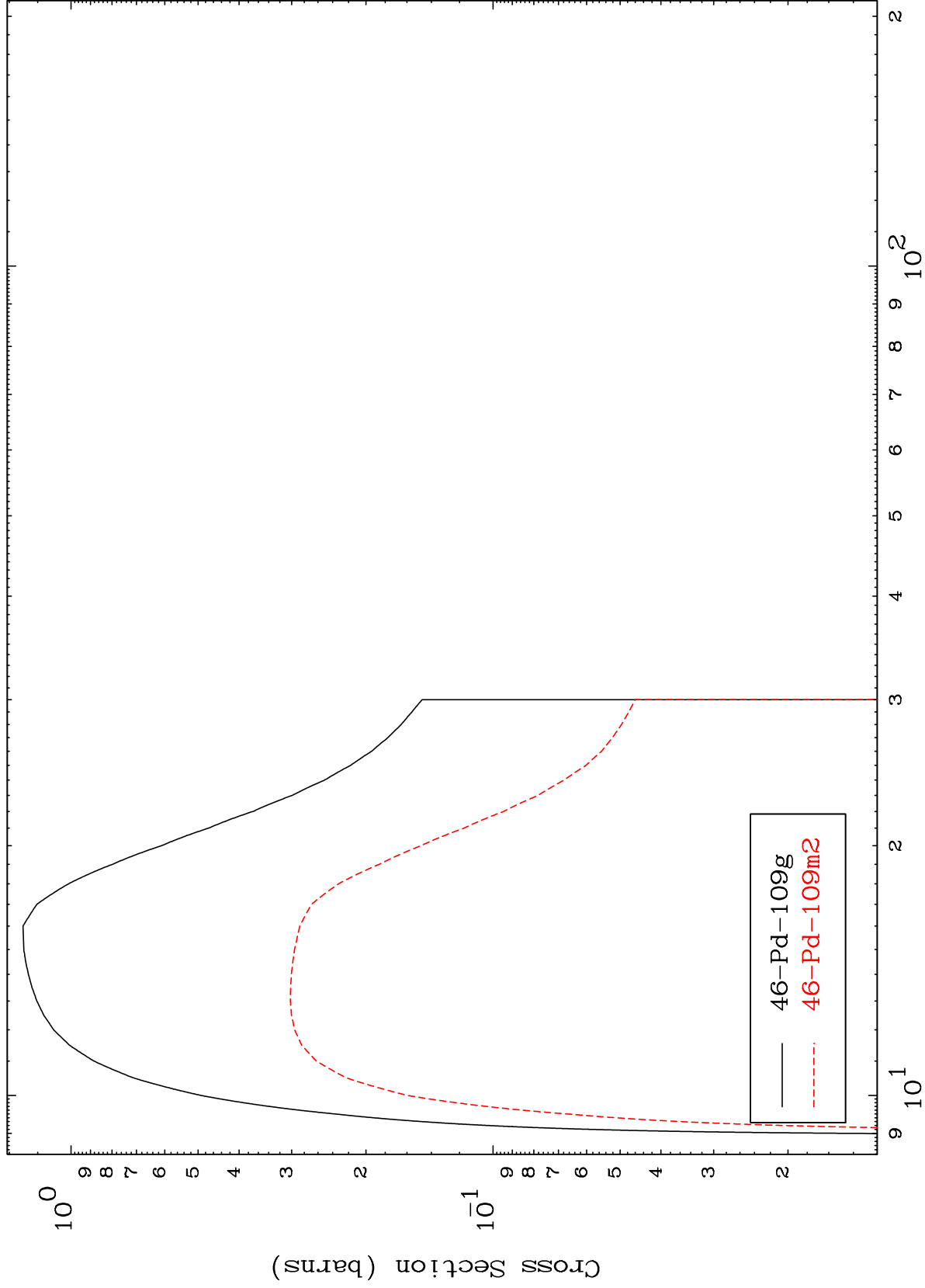
46-Pd-110

MAT 4649

(n,2n)

46-Pd-110

Radionuclide Production Cross Section



137

Incident Energy (MeV)

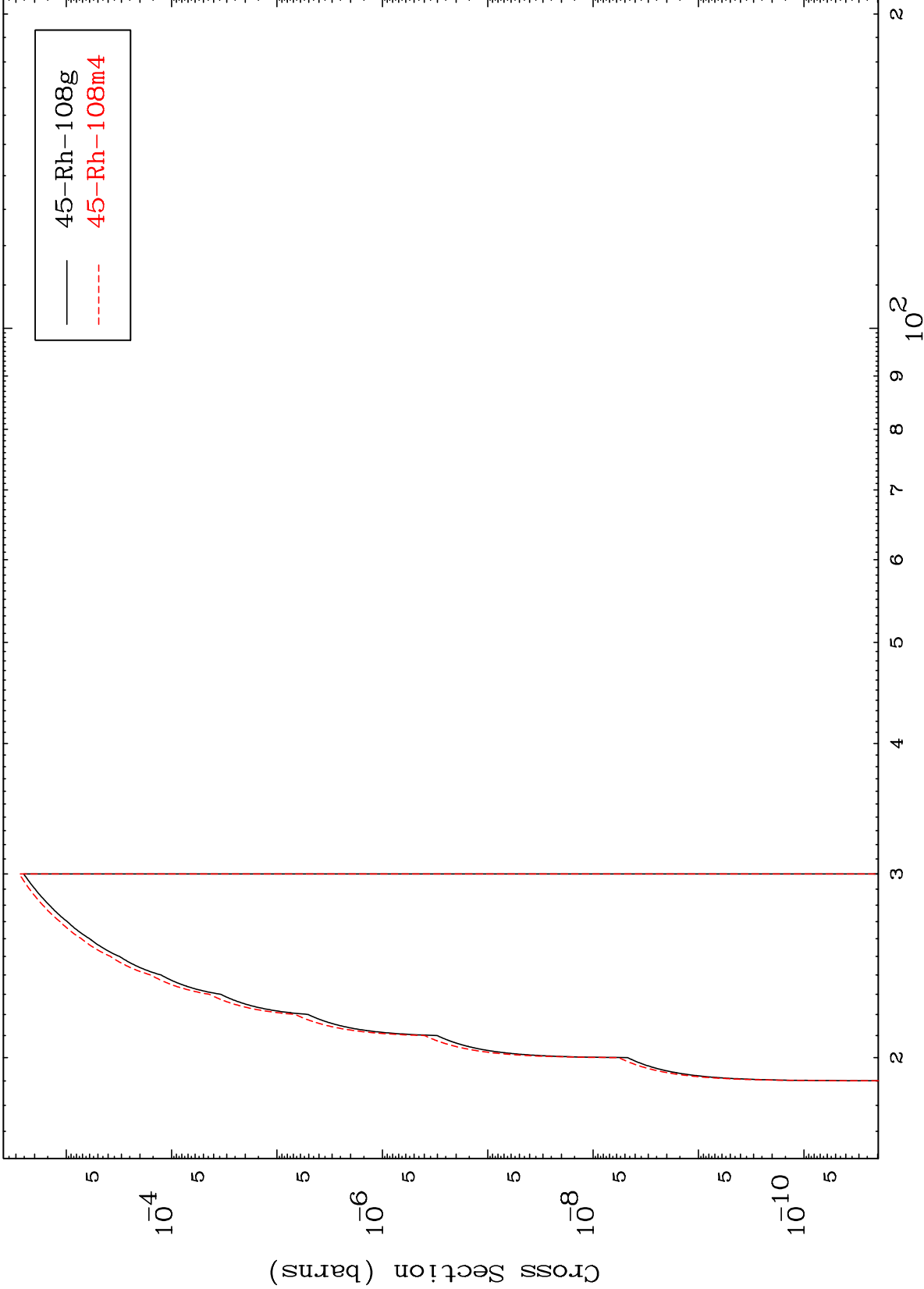
46-Pd-110

MAT 4649

(n,n') d

46-Pd-110

Radionuclide Production Cross Section



138

Incident Energy (MeV)

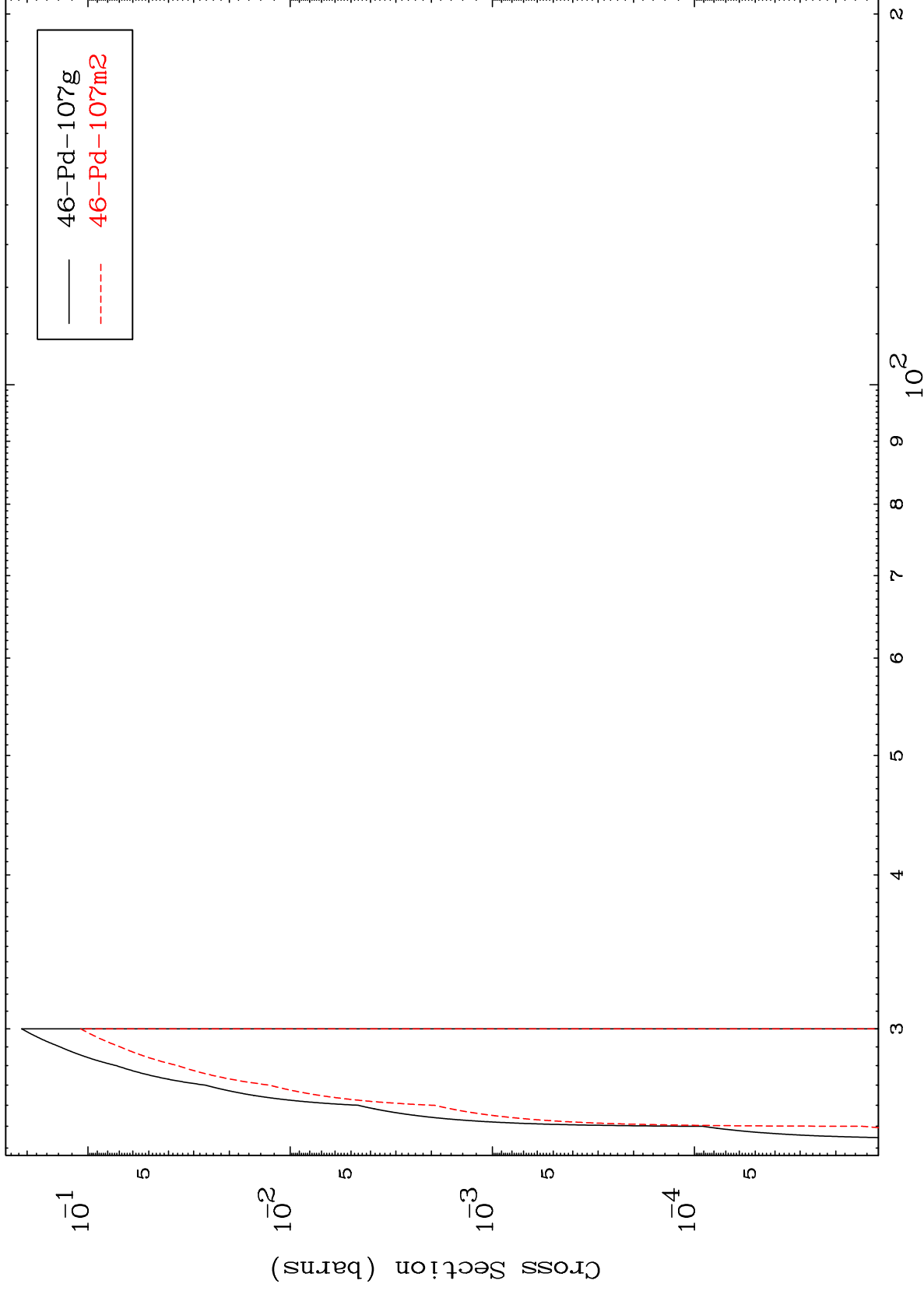
46-Pd-110

MAT 4649

(n,4n)

46-Pd-110

Radionuclide Production Cross Section



139

Incident Energy (MeV)

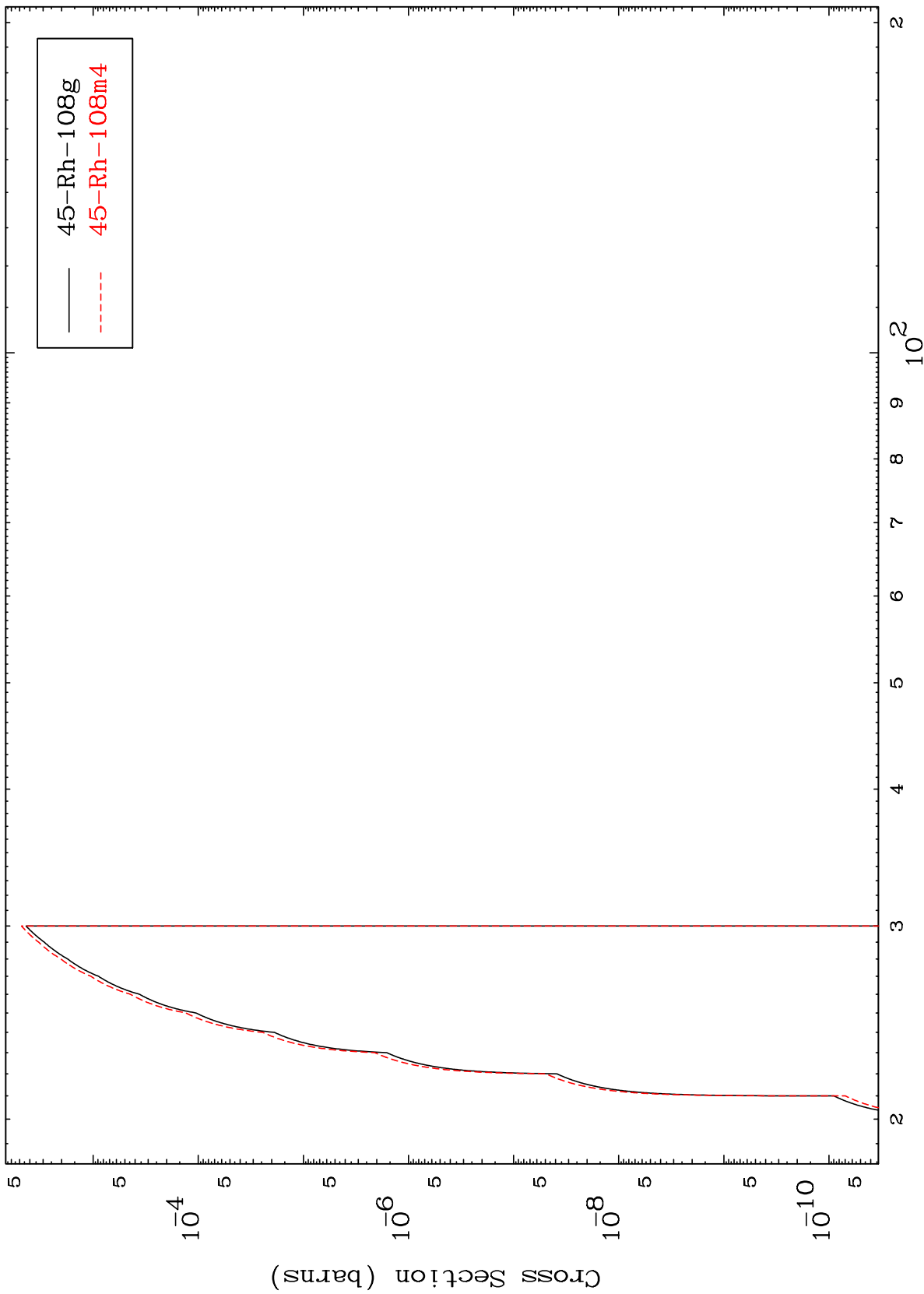
46-Pd-110

MAT 4649

(n,2n) p

46-Pd-110

Radionuclide Production Cross Section



140

Incident Energy (MeV)

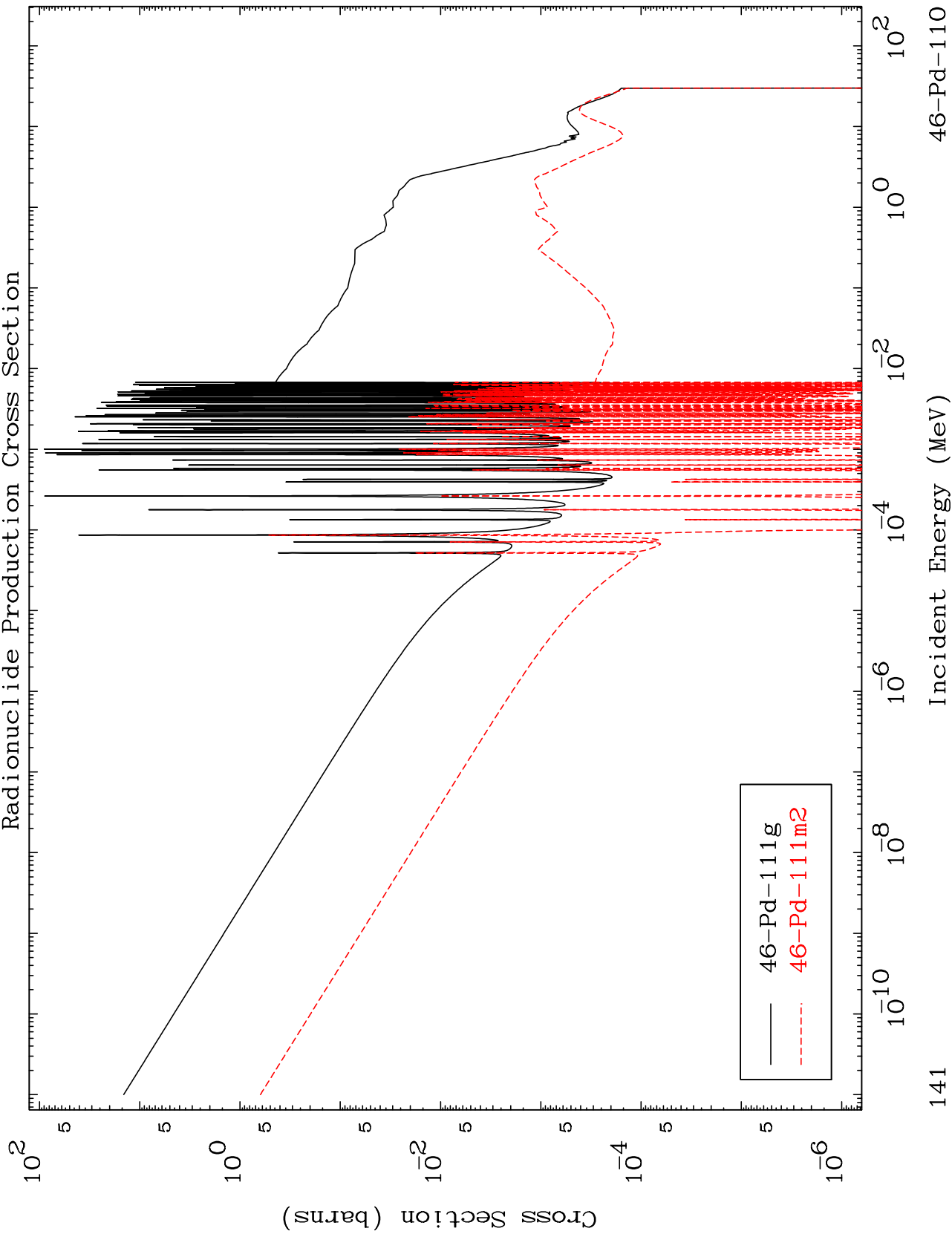
46-Pd-110

MAT 4649

46-Pd-110

Radionuclide Production Cross Section

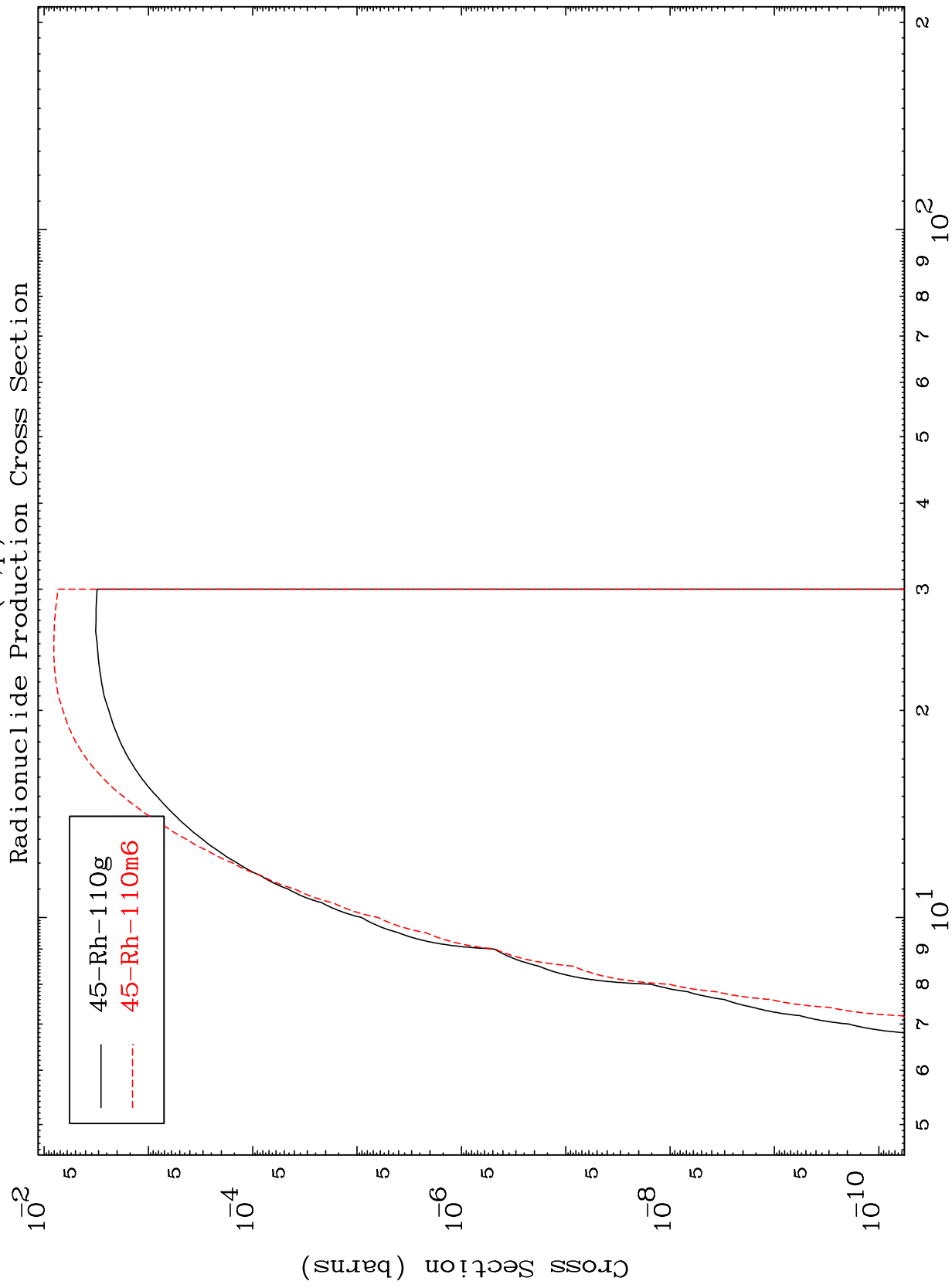
(n,γ)



141

MAT 4649

46-Pd-110



Incident Energy (MeV)

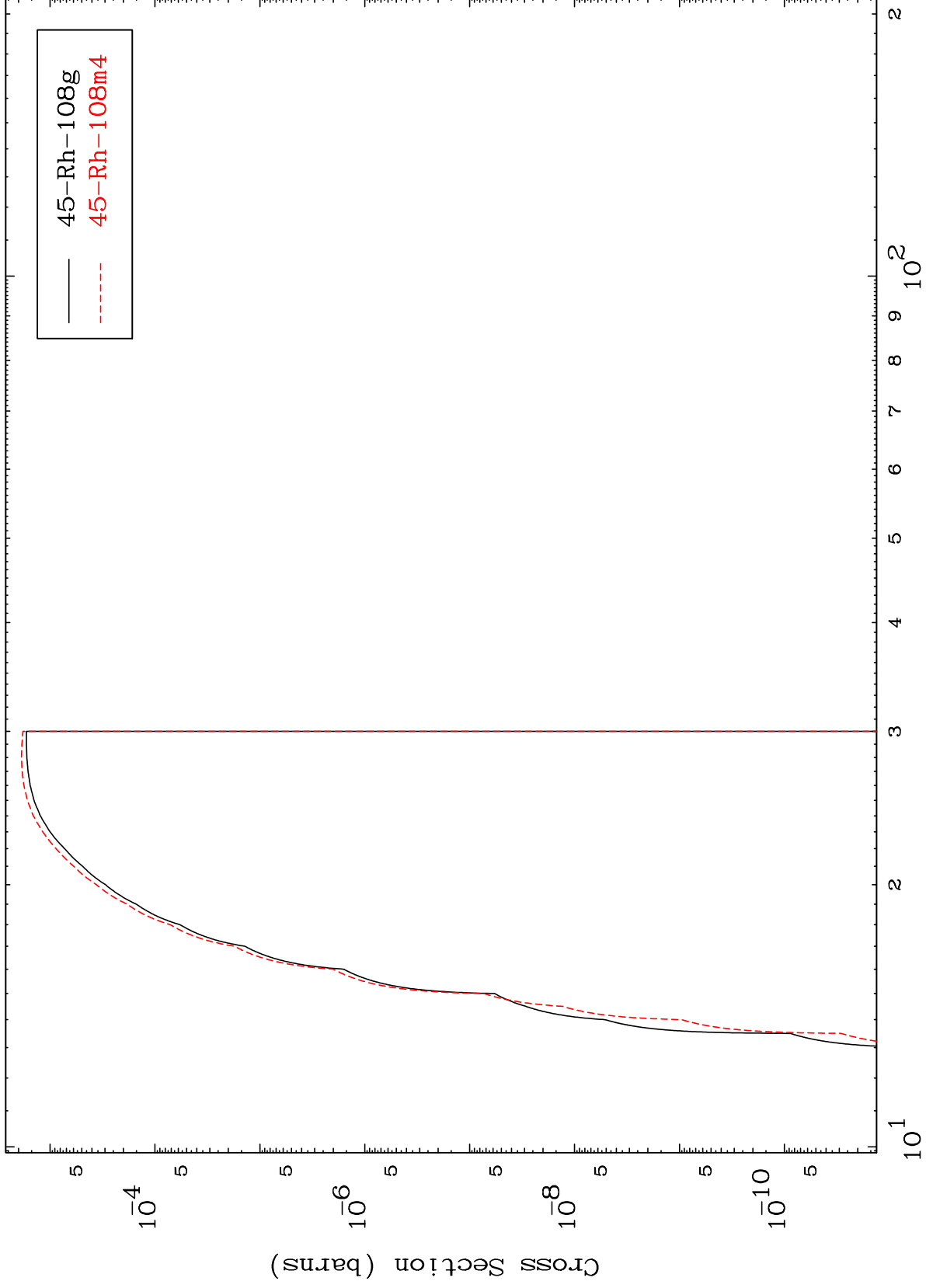
46-Pd-110

142

MAT 4649

46-Pd-110

(n,t)  
Radionuclide Production Cross Section



46-Pd-110

Incident Energy (MeV)

143