

Program EVALPLOT
(Version 2018-1)

by

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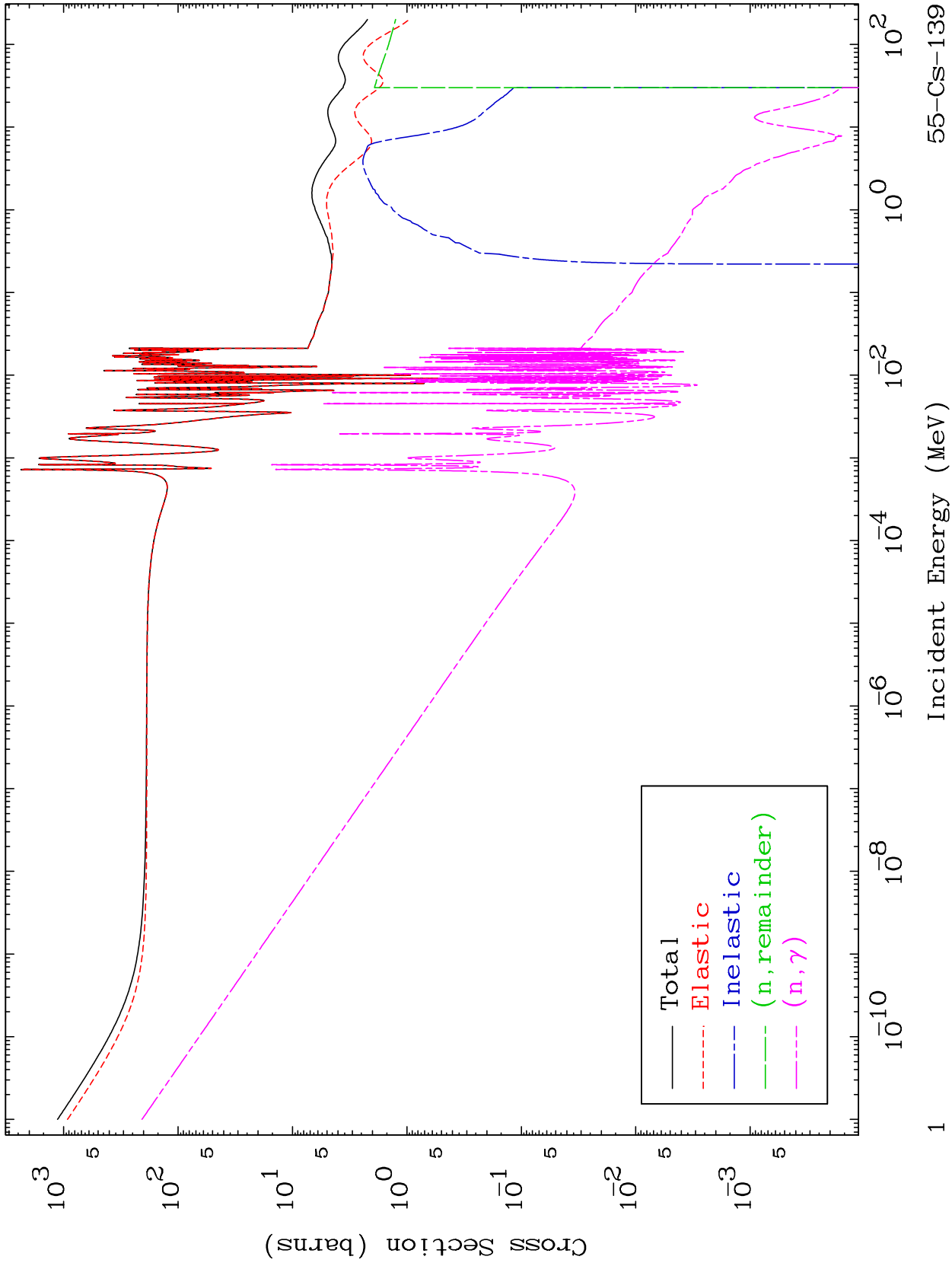
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5543

Major
293 Kelvin Cross Sections

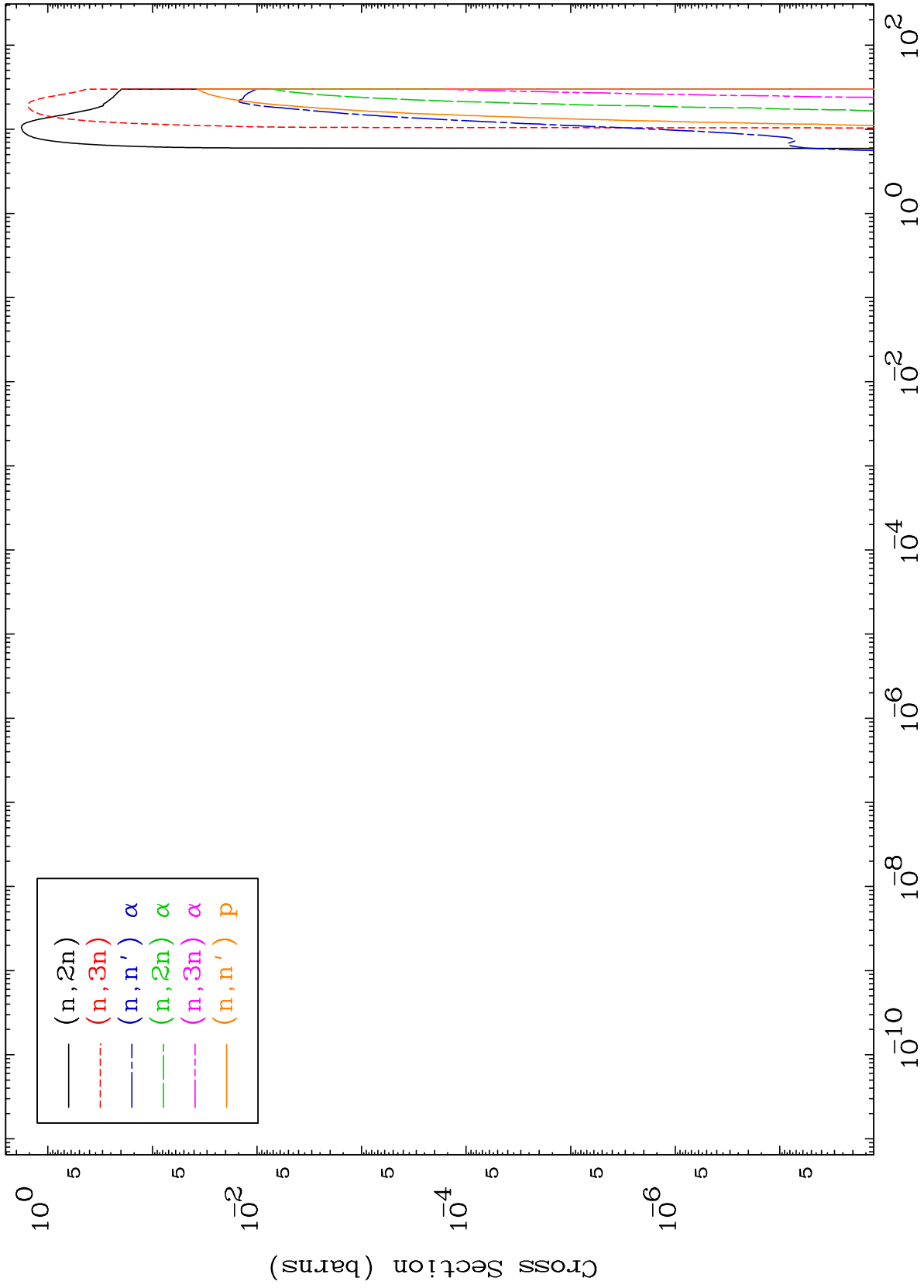
55-Cs-139



MAT 5543

Neutron Production
293 Kelvin Cross Sections

55-Cs-139

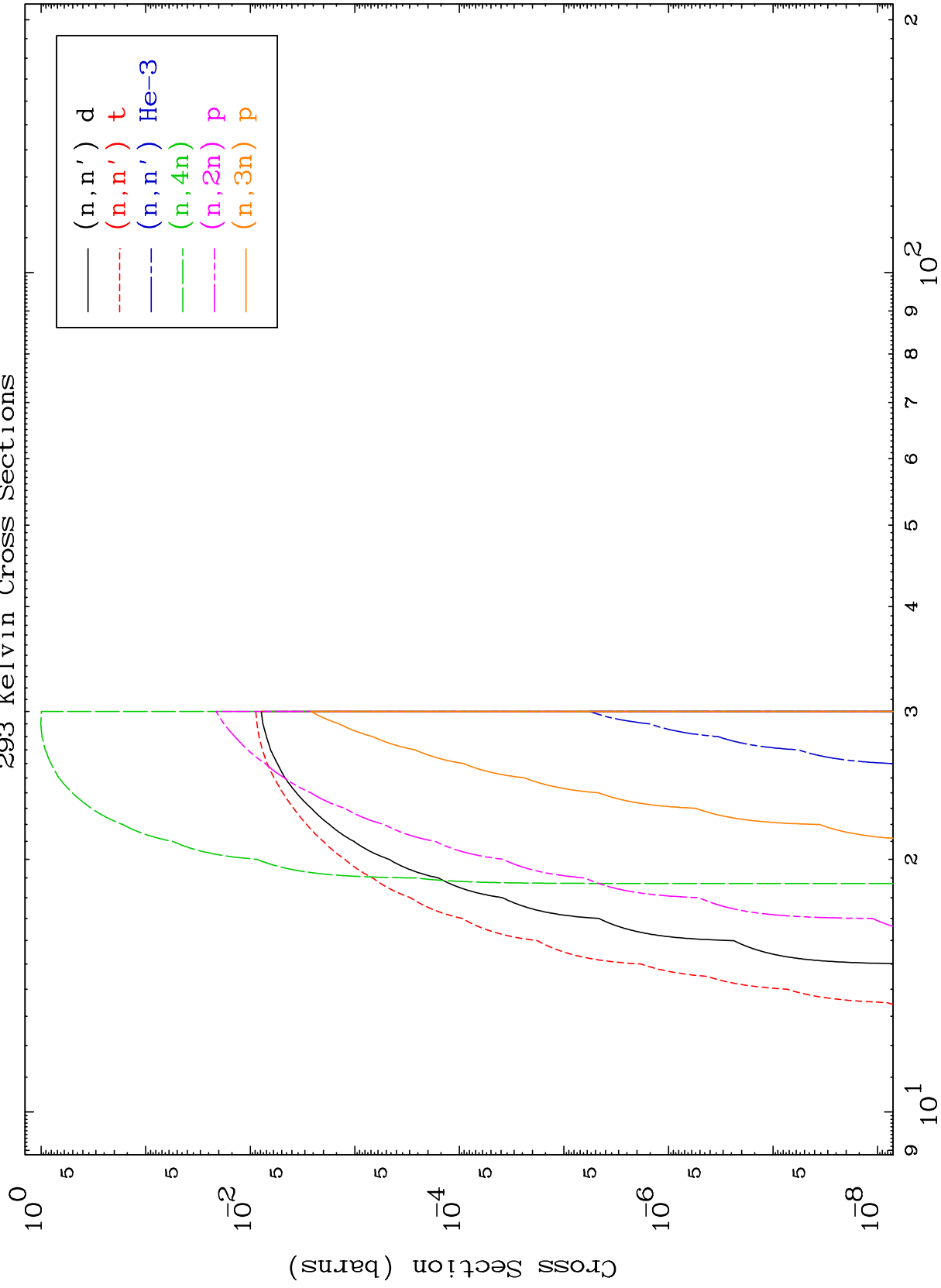


55-Cs-139

MAT 5543

Neutron Production
293 Kelvin Cross Sections

55-Cs-139



3

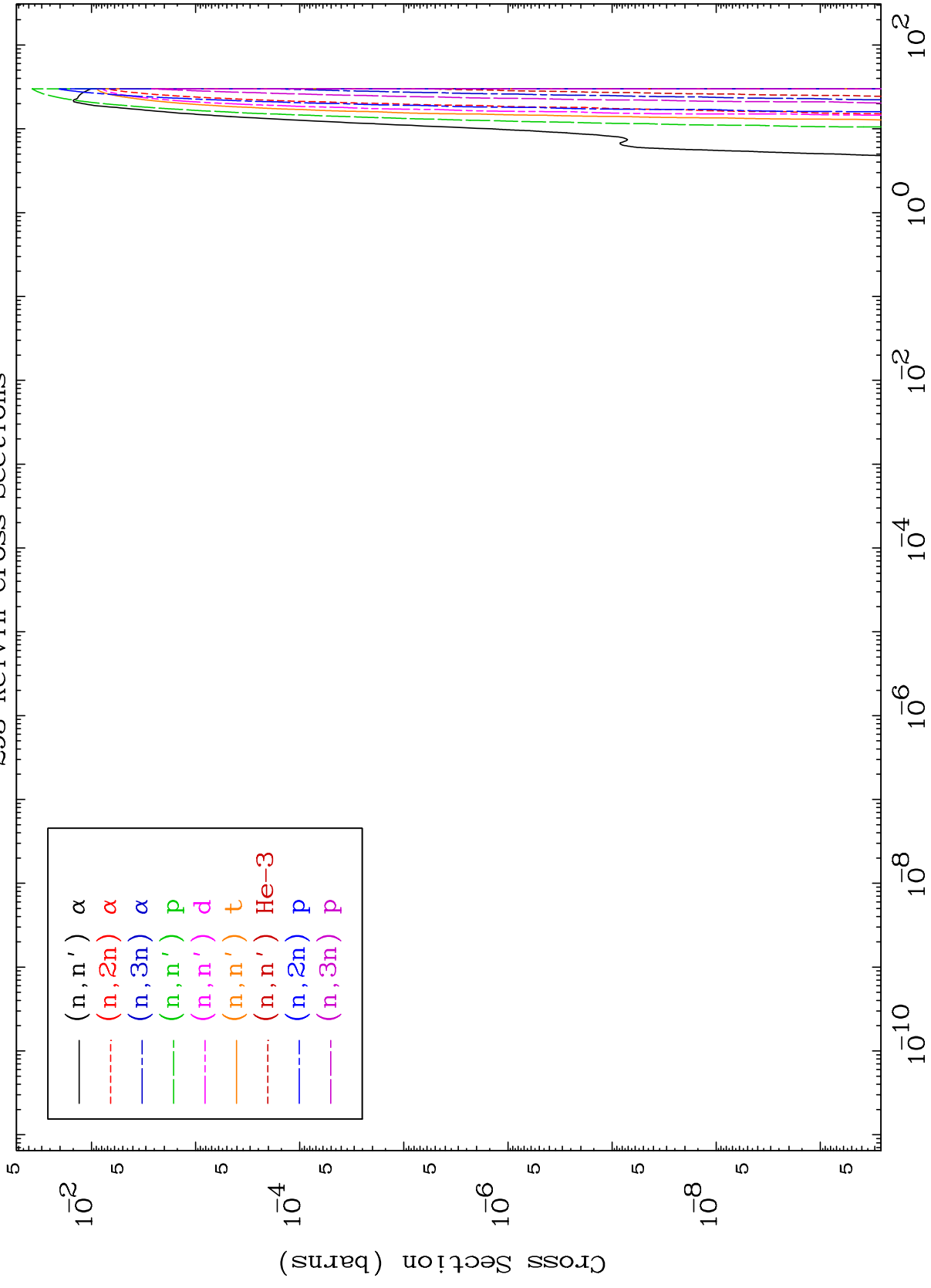
Incident Energy (MeV)

55-Cs-139

MAT 5543

Charged Particle
293 Kelvin Cross Sections

55-Cs-139

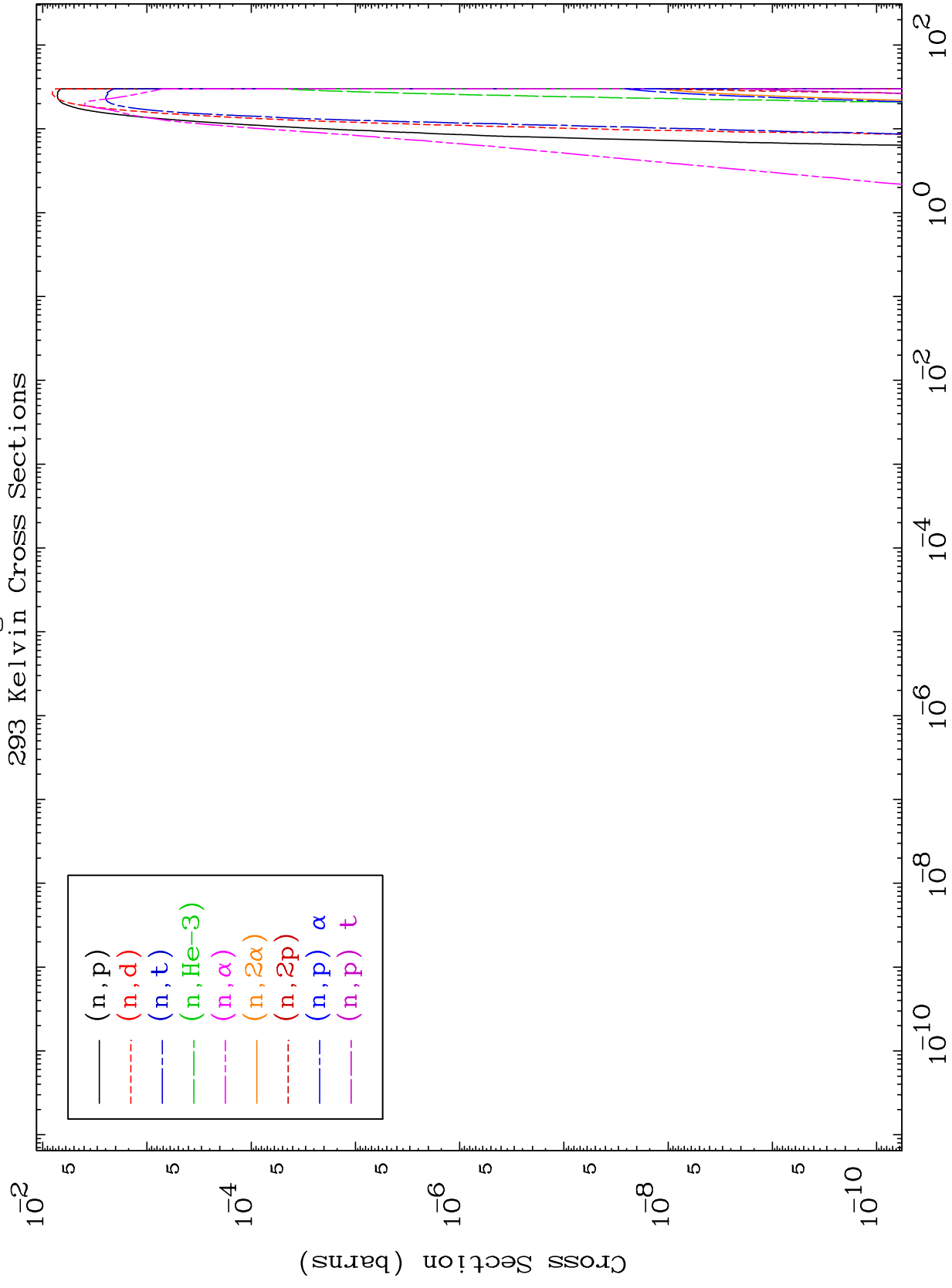


55-Cs-139

MAT 5543

Charged Particle
293 Kelvin Cross Sections

55-Cs-139

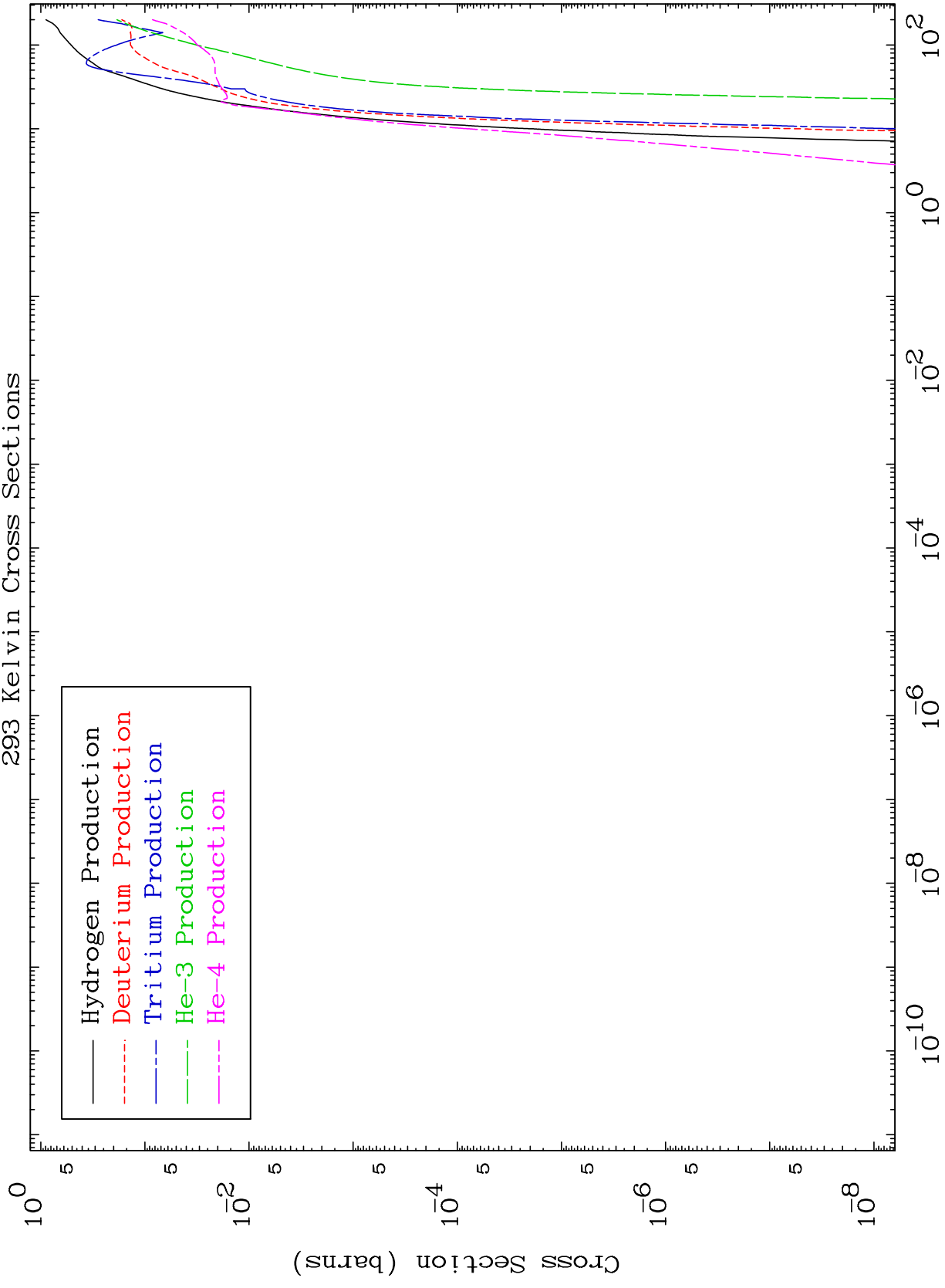


55-Cs-139

MAT 5543

Particle Production
293 Kelvin Cross Sections

55-Cs-139



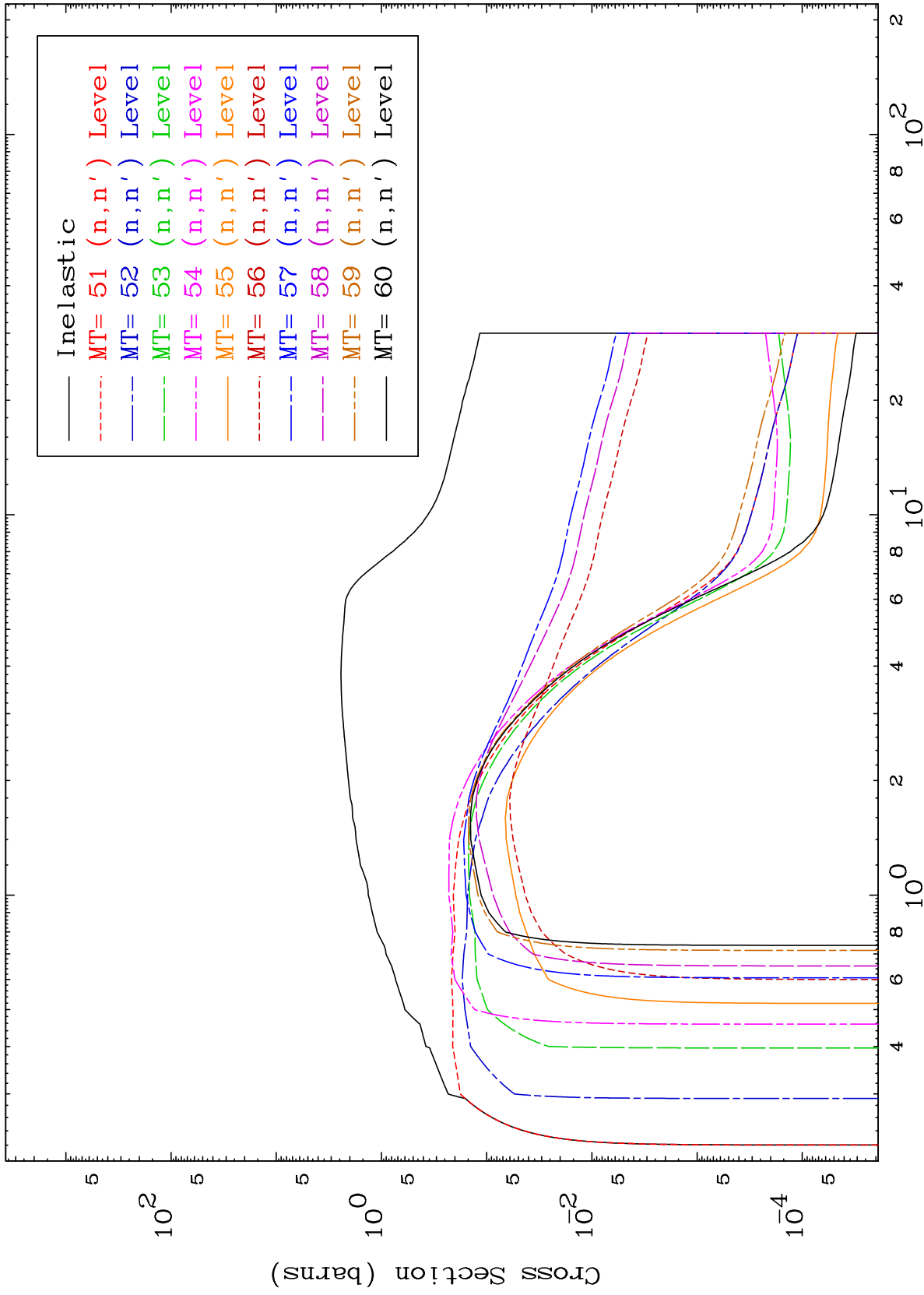
55-Cs-139

MAT 5543

(n,n') Level

55-Cs-139

293 Kelvin Cross Sections

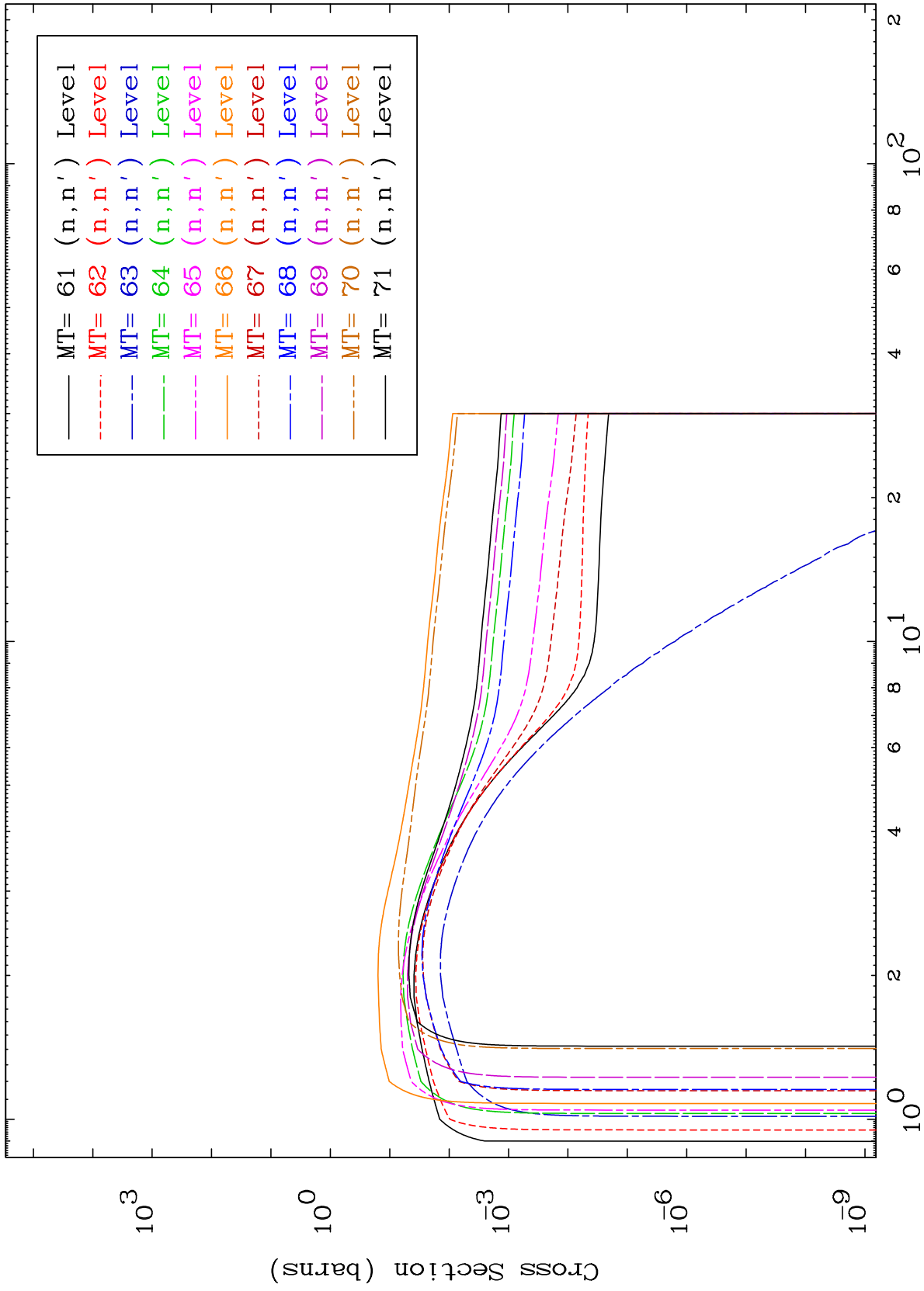


MAT 5543

(n,n') Level

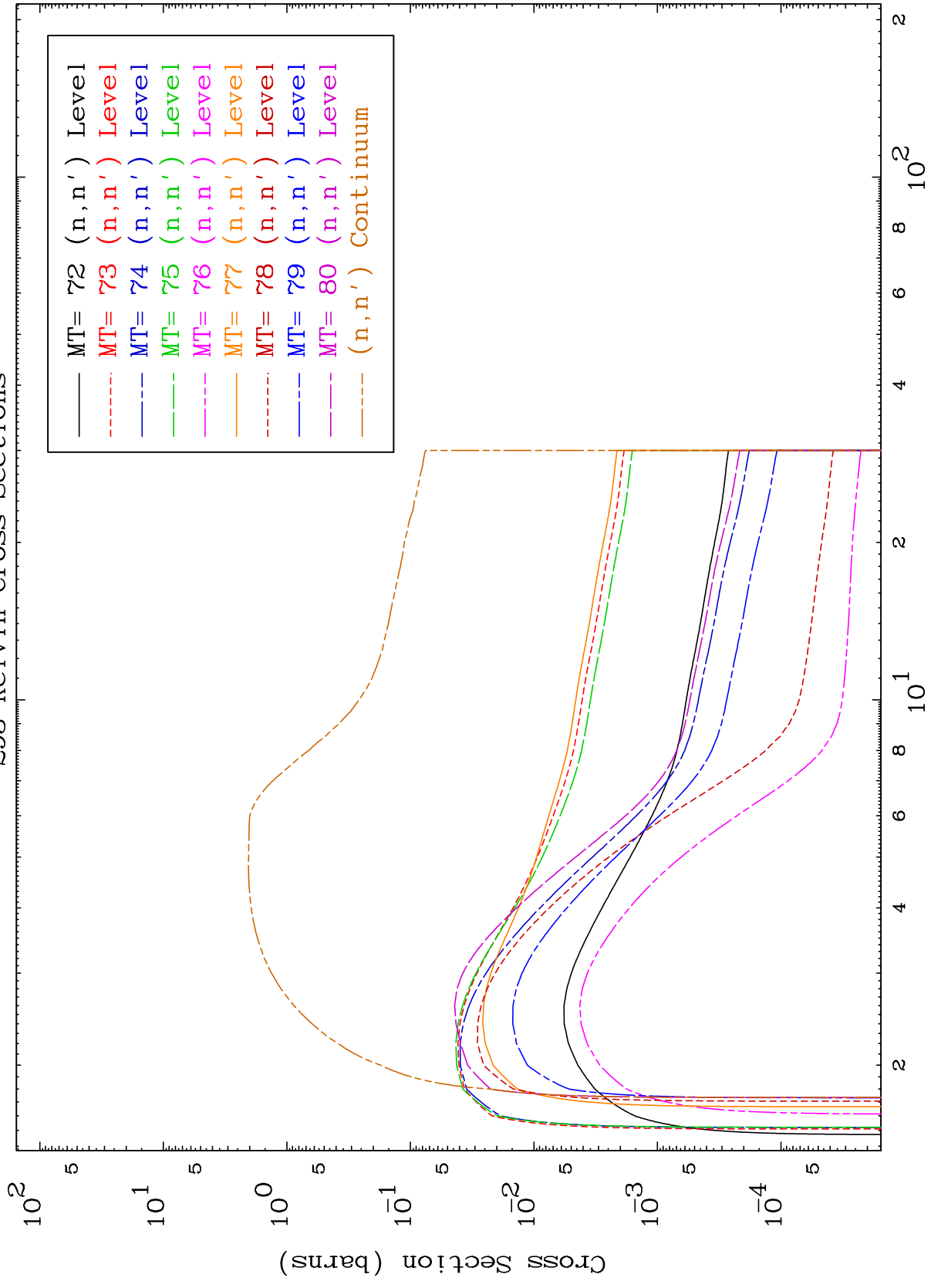
55-Cs-139

293 Kelvin Cross Sections



Incident Energy (MeV)

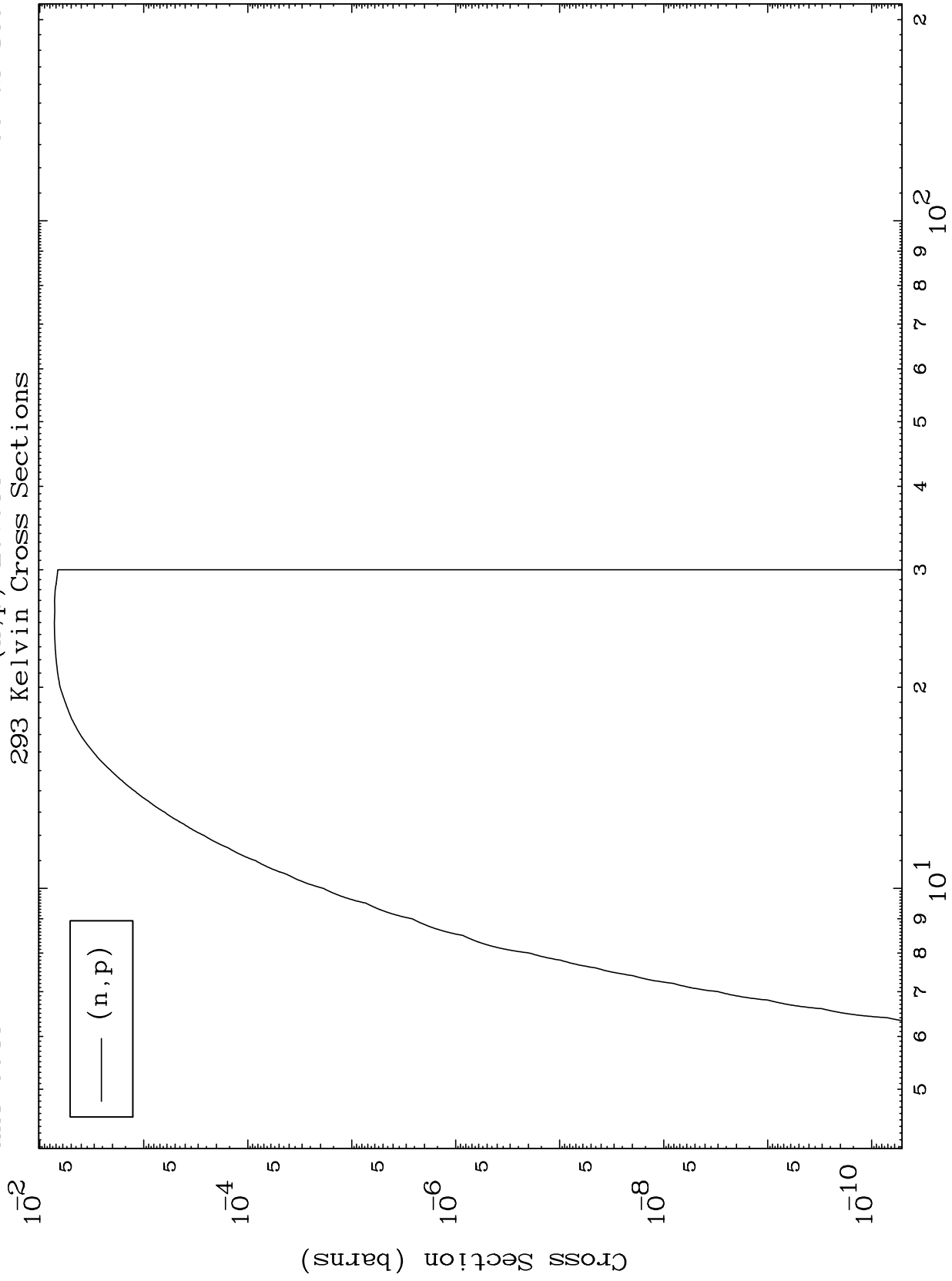
55-Cs-139



MAT 5543

(n,p) Levels
293 Kelvin Cross Sections

55-Cs-139



10

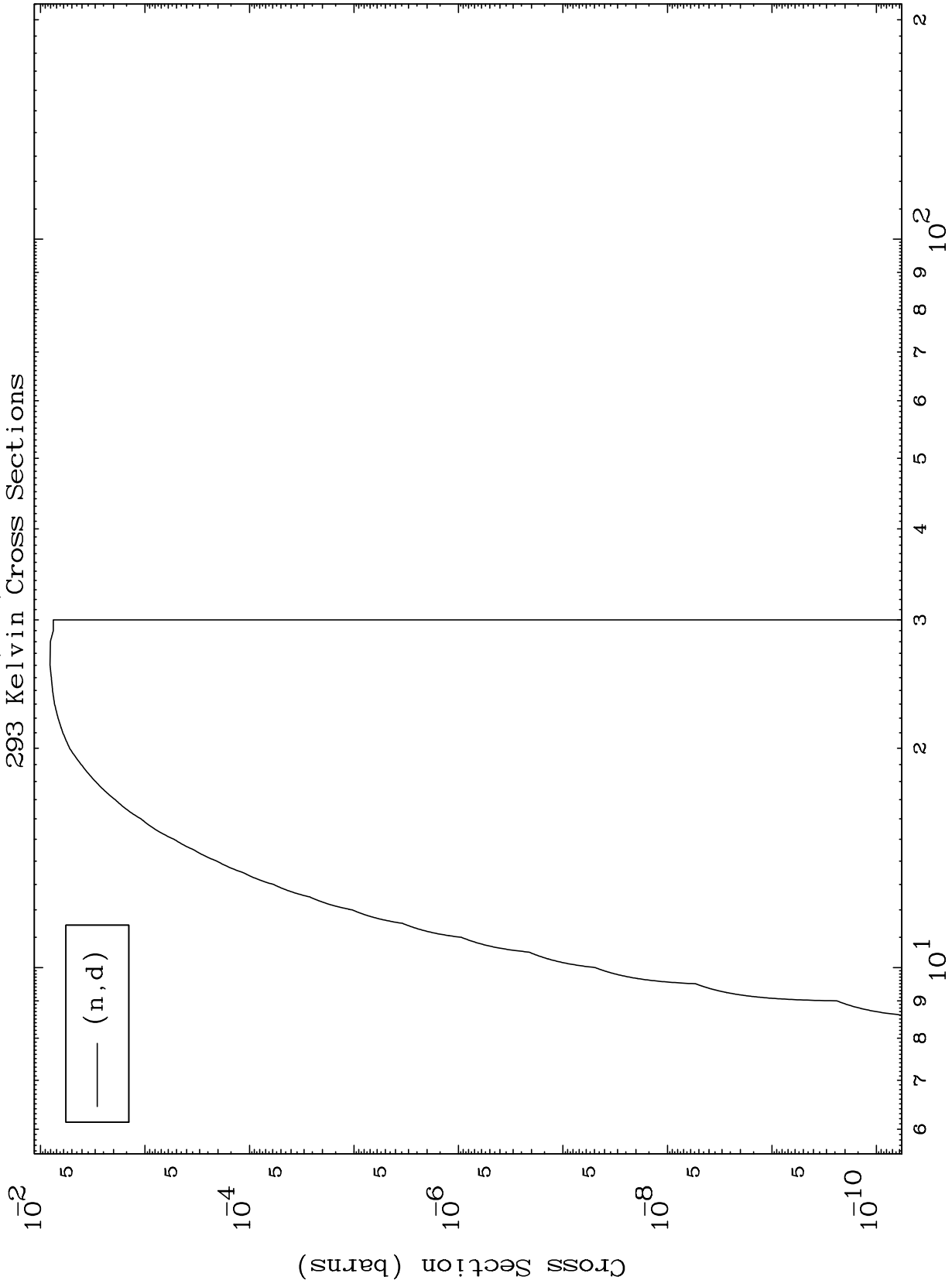
Incident Energy (MeV)

55-Cs-139

MAT 5543

(n,d) Levels
293 Kelvin Cross Sections

55-Cs-139



11

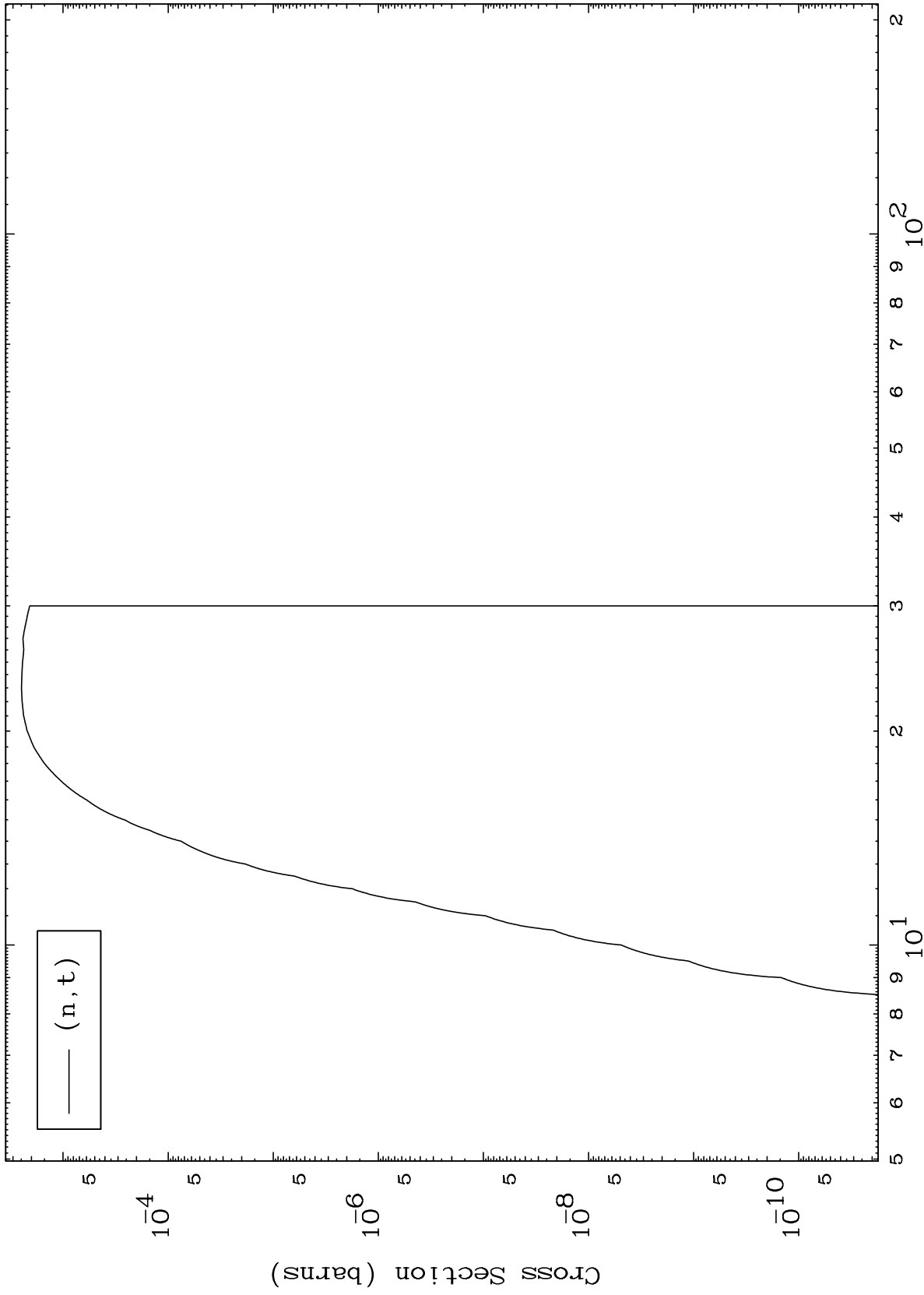
Incident Energy (MeV)

55-Cs-139

MAT 5543

(n,t) Levels
293 Kelvin Cross Sections

55-Cs-139



12

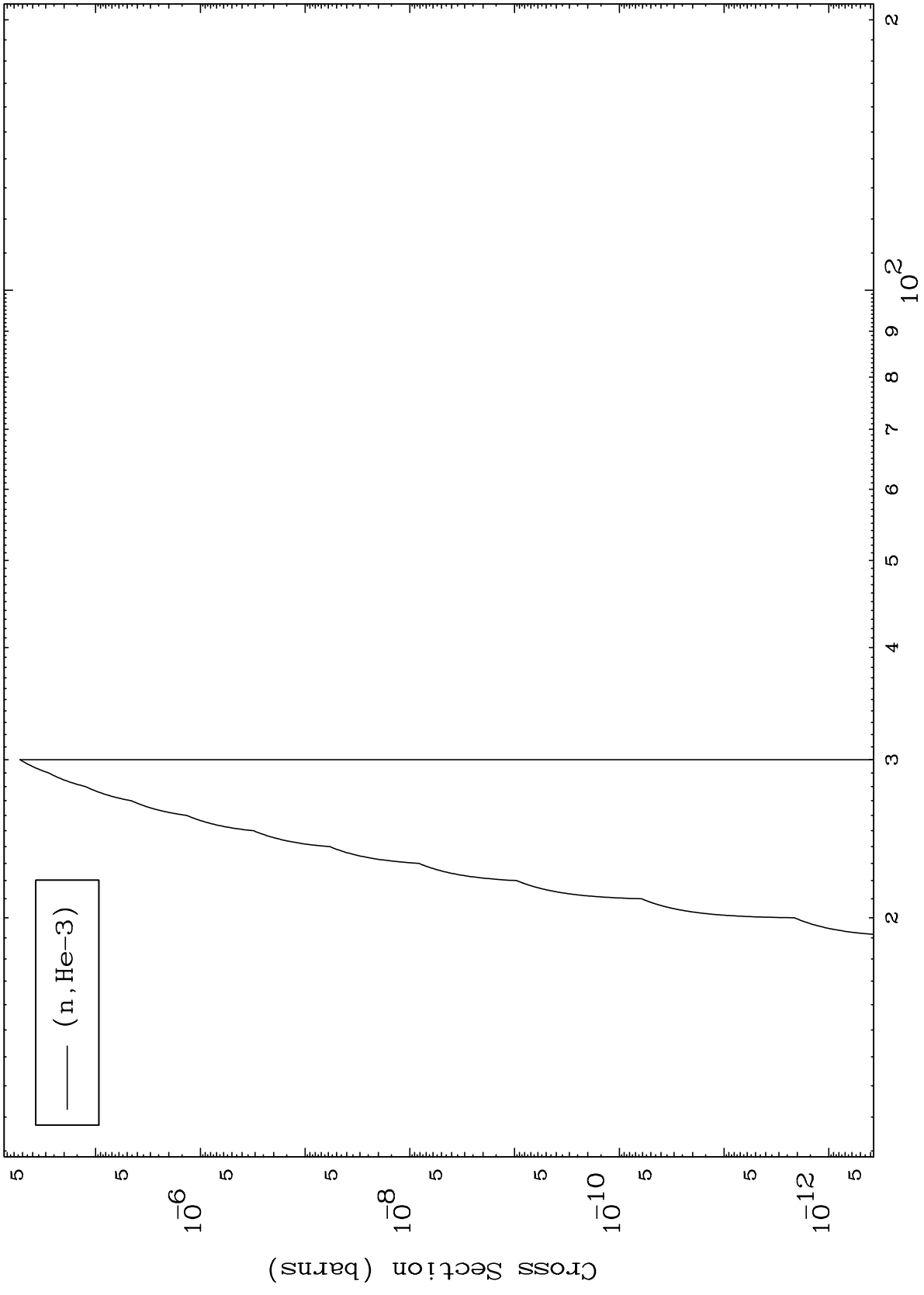
Incident Energy (MeV)

55-Cs-139

MAT 5543

(n,He3) Levels
293 Kelvin Cross Sections

55-Cs-139



13

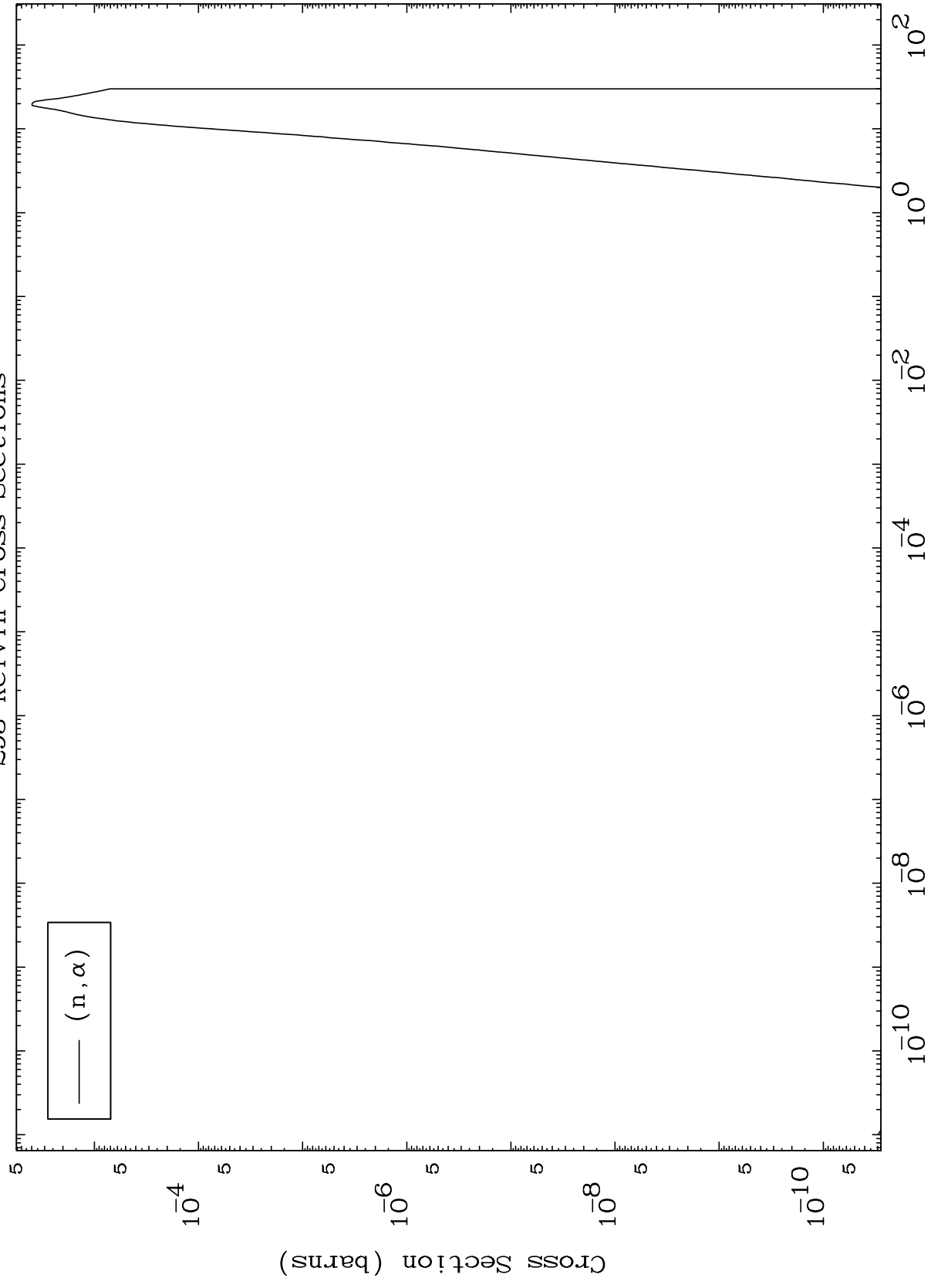
Incident Energy (MeV)

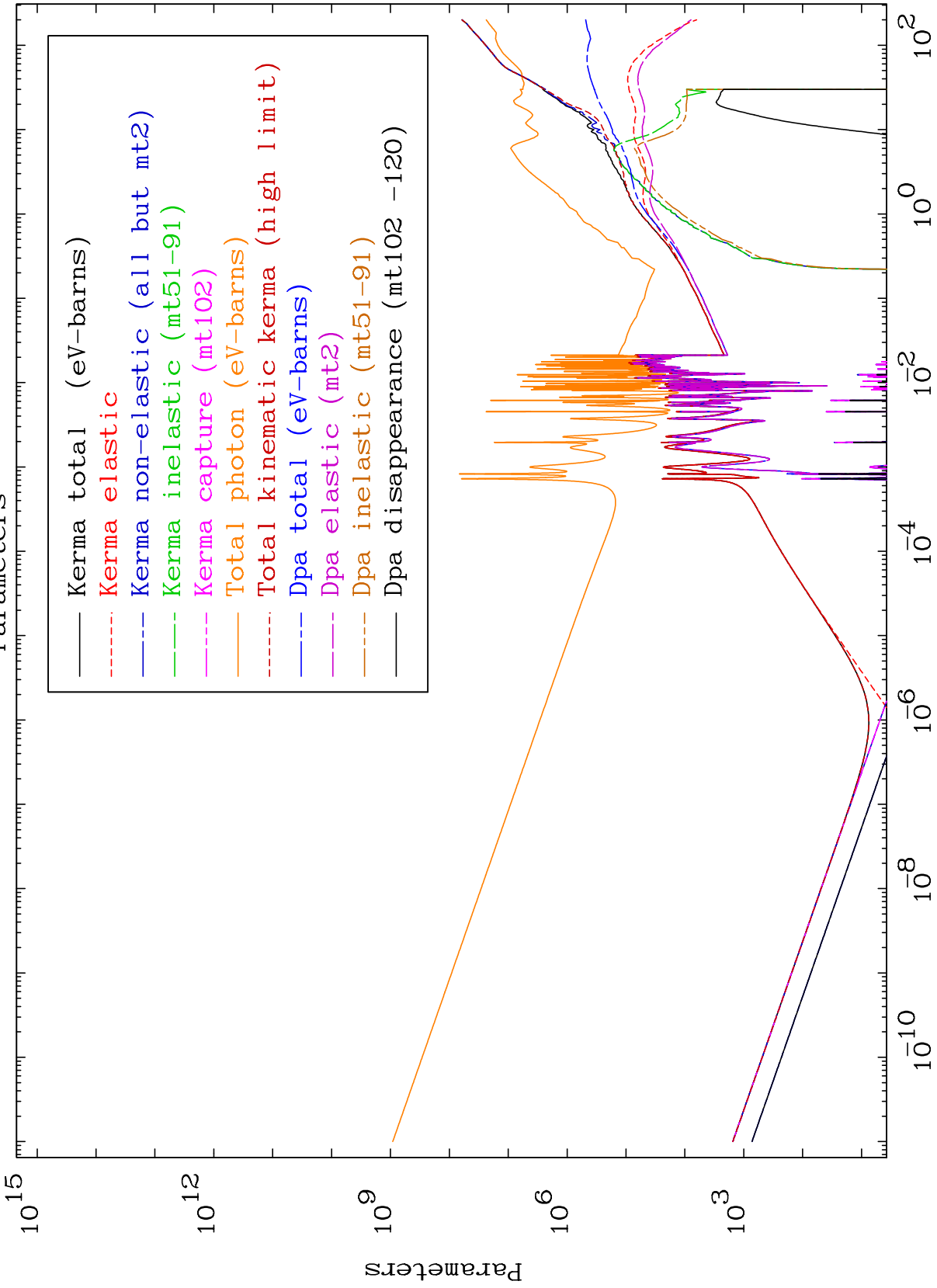
55-Cs-139

MAT 5543

(n,α) Levels
293 Kelvin Cross Sections

55-Cs-139

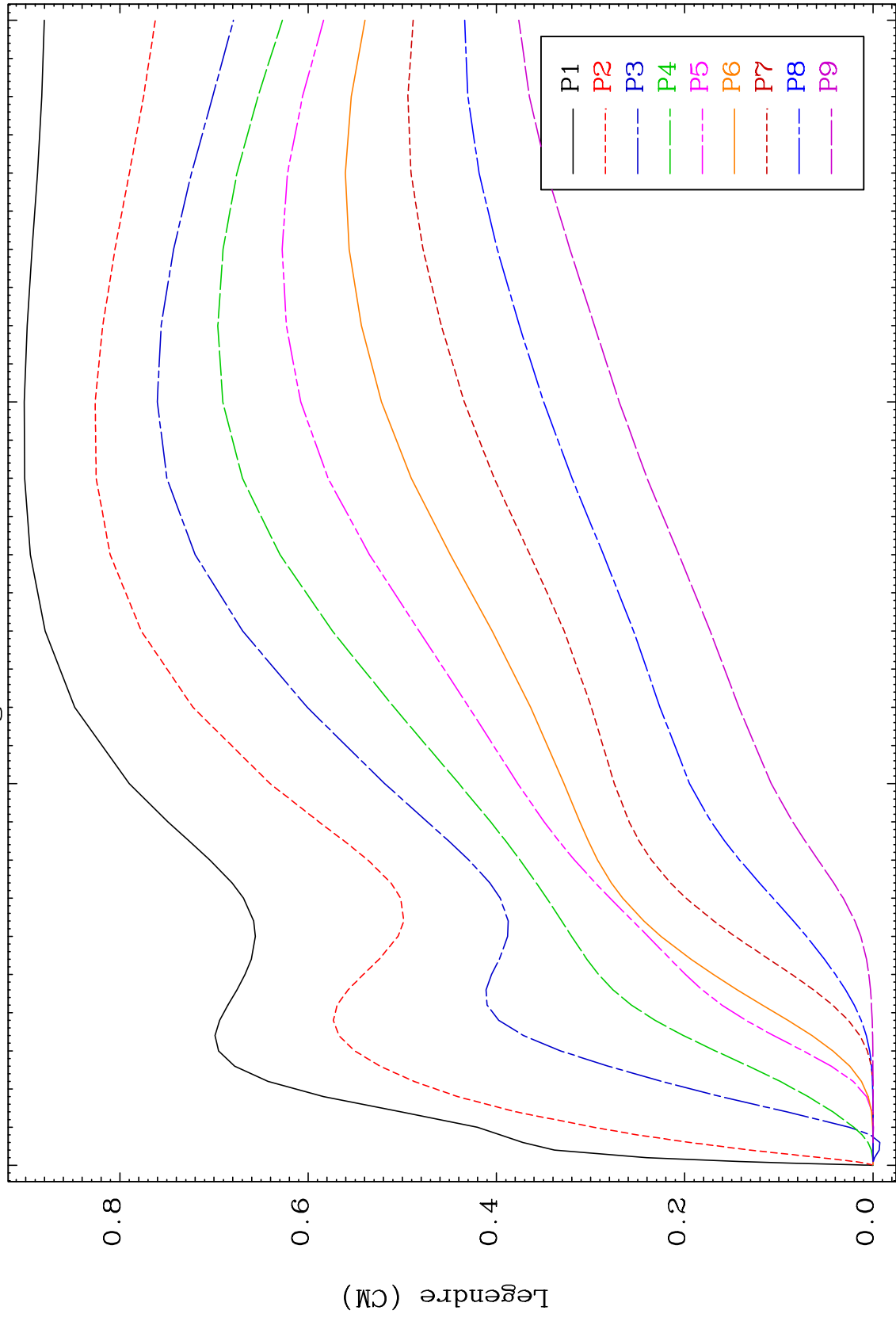




MAT 5543

Elastic Legendre Coefficients

55-Cs-139



0

16

Incident Energy (MeV)

10

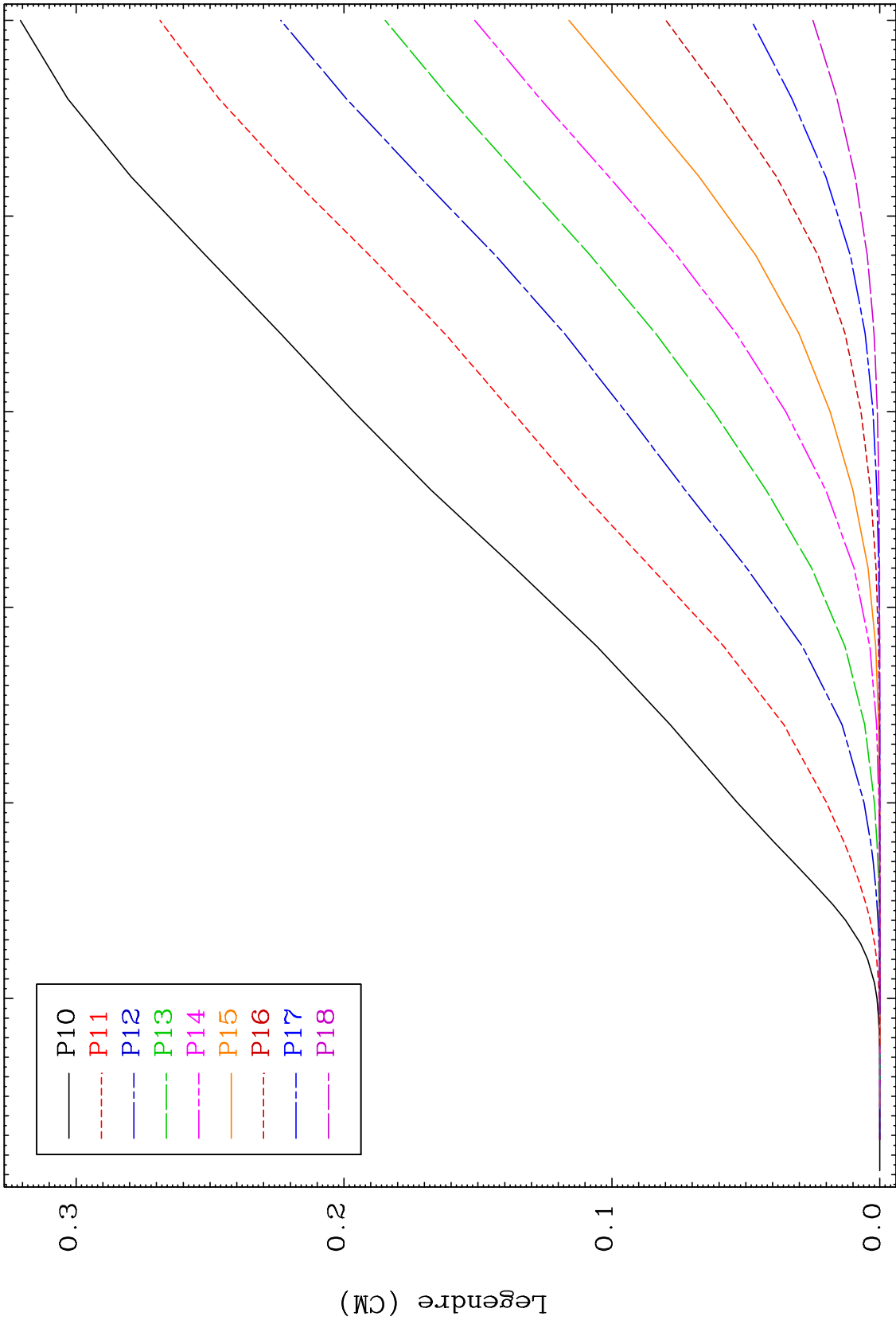
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55-Cs-139

MAT 5543

Elastic Legendre Coefficients

55-Cs-139



17

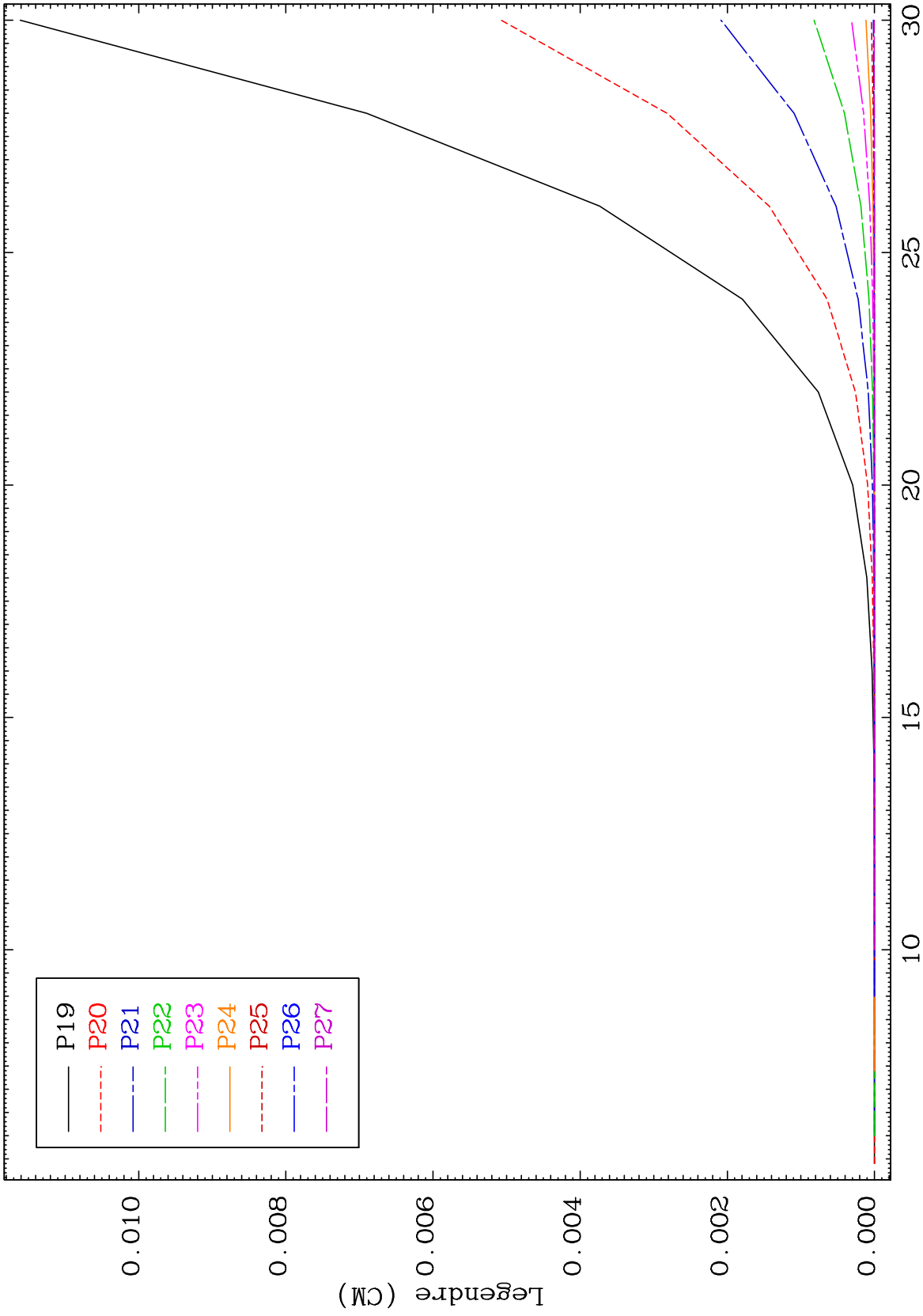
Incident Energy (MeV)

55-Cs-139

MAT 5543

Elastic Legendre Coefficients

55-Cs-139



18

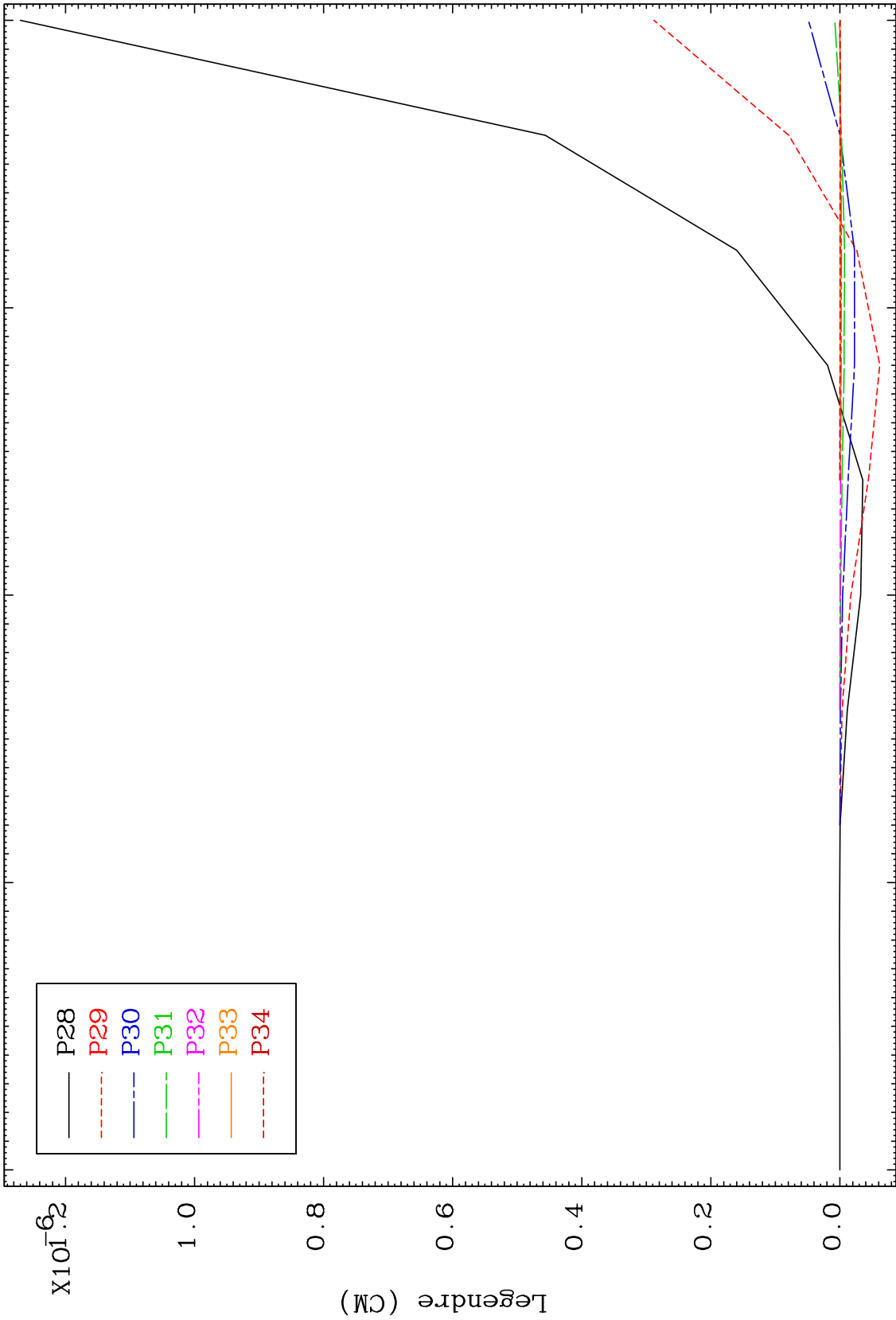
Incident Energy (MeV)

55-Cs-139

MAT 5543

Elastic Legendre Coefficients

55-Cs-139



19

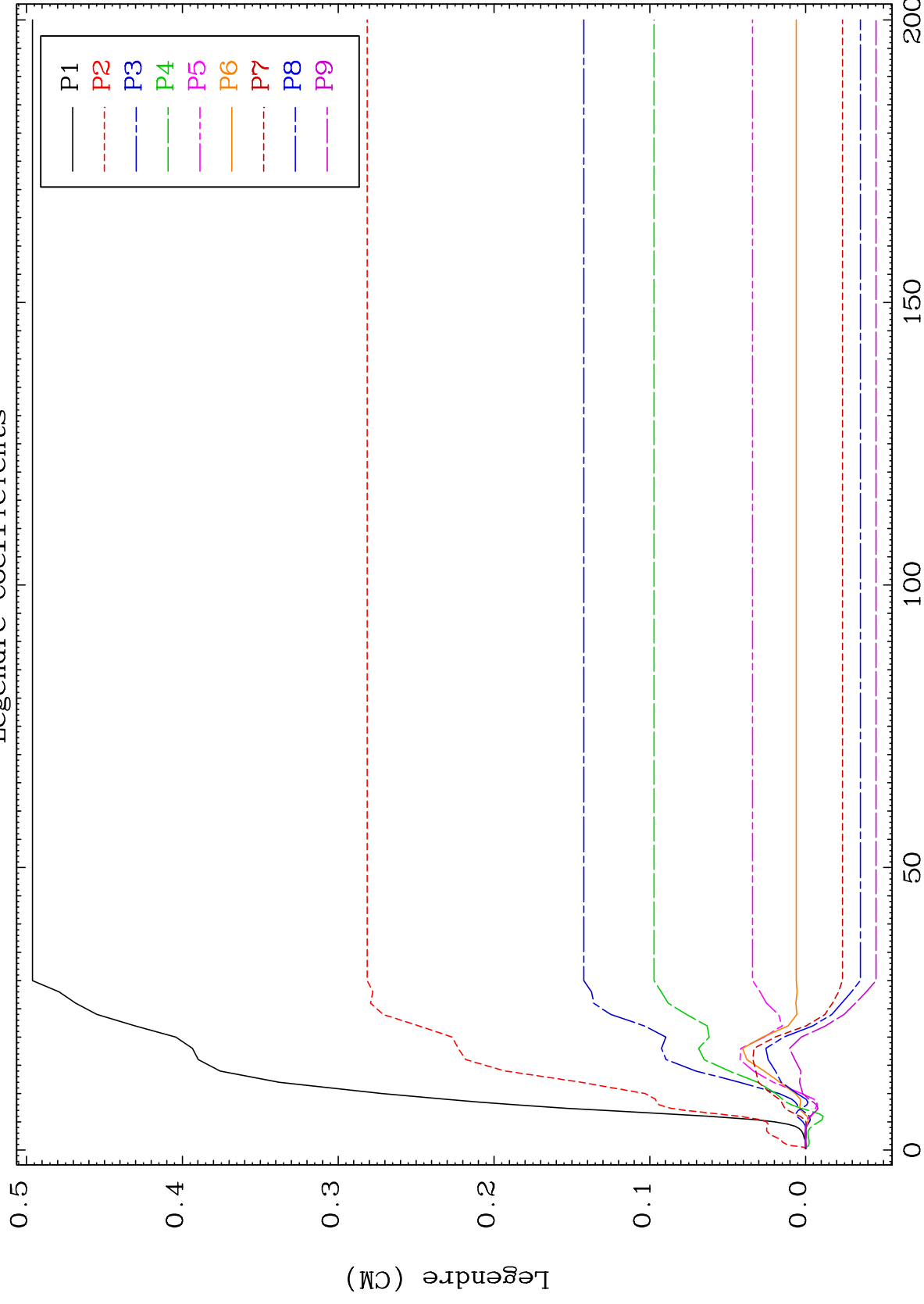
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



55-Cs-139

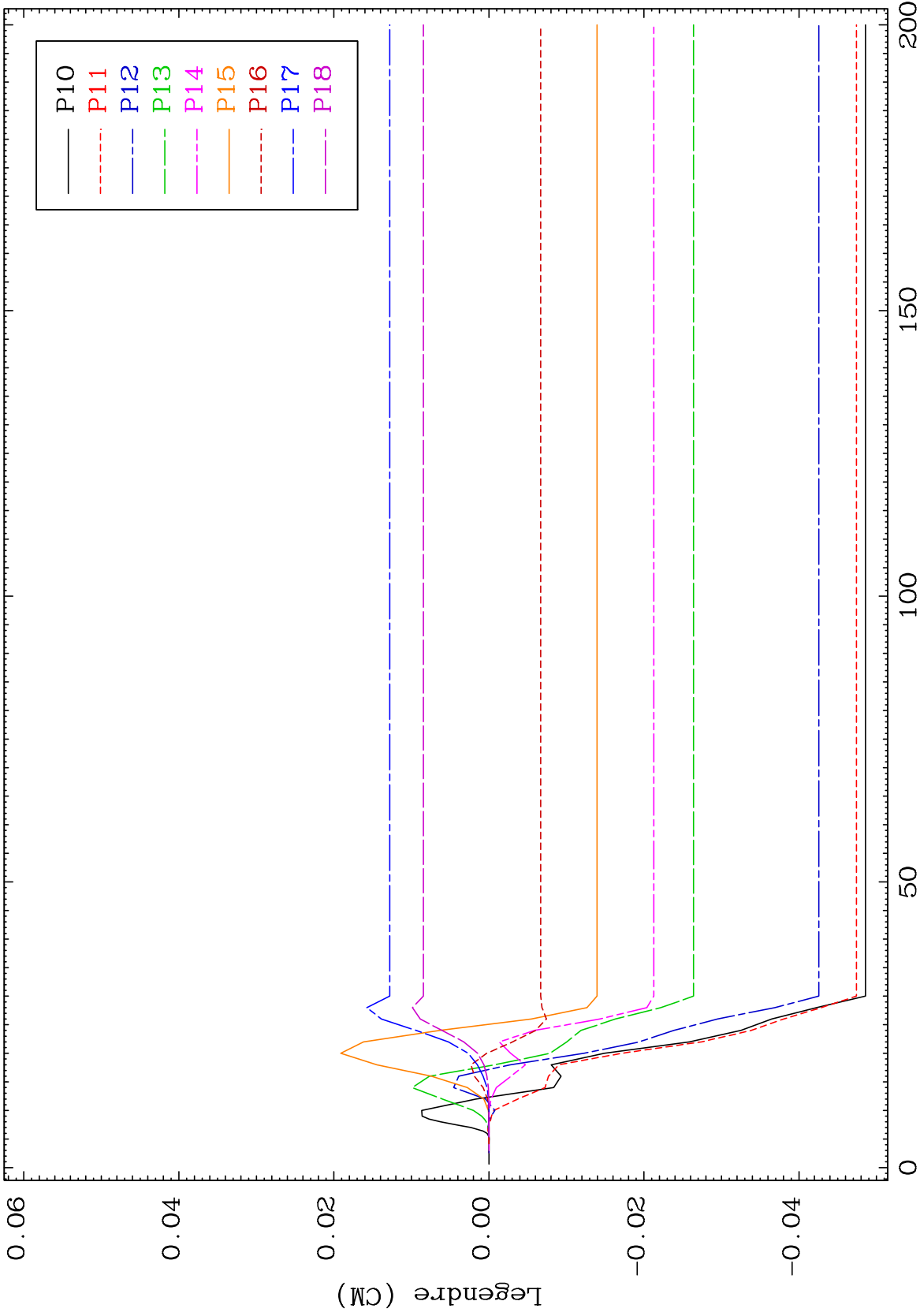
Incident Energy (MeV)

Legendre (CM)

MAT 5543

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

55-Cs-139



21

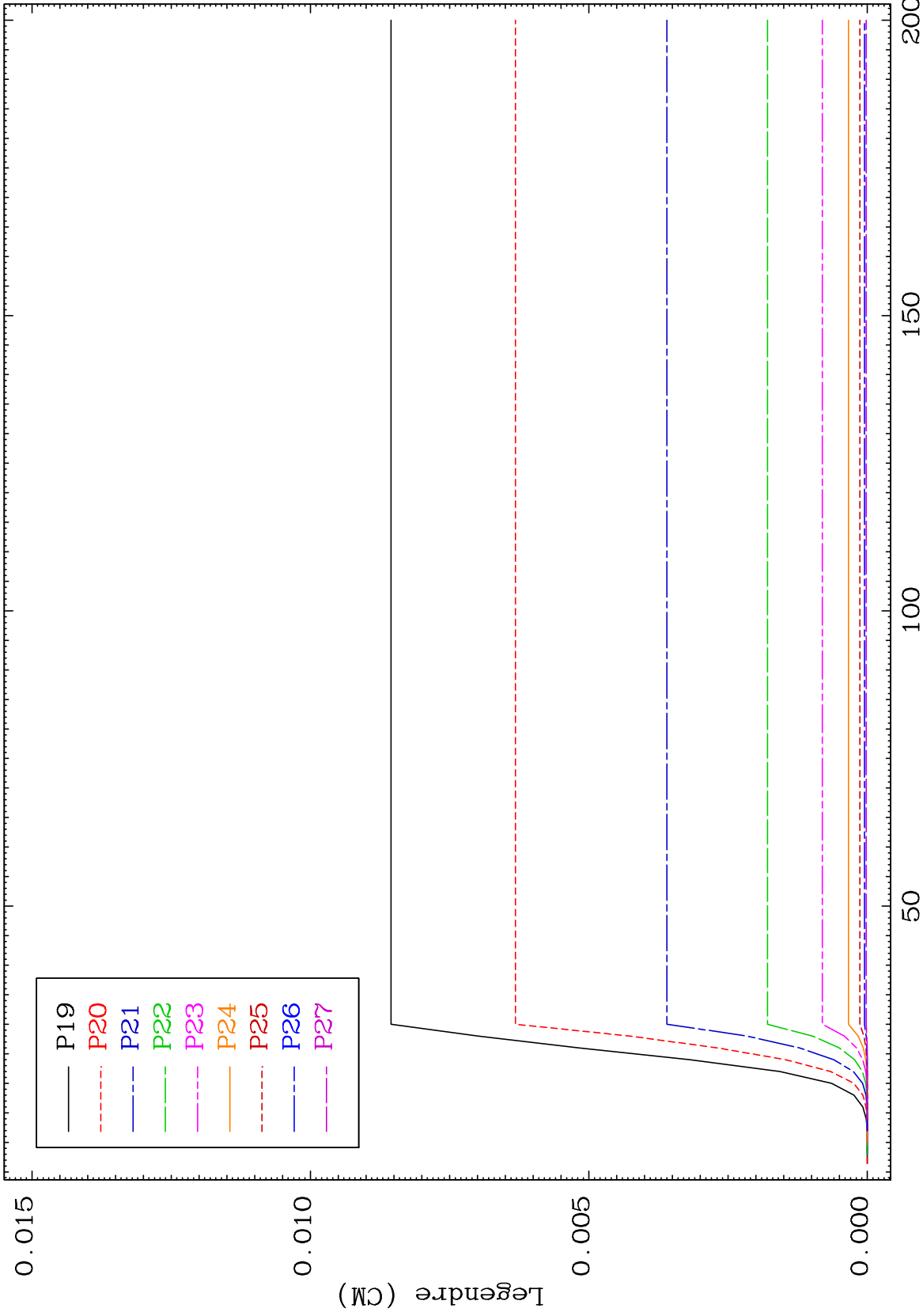
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



22

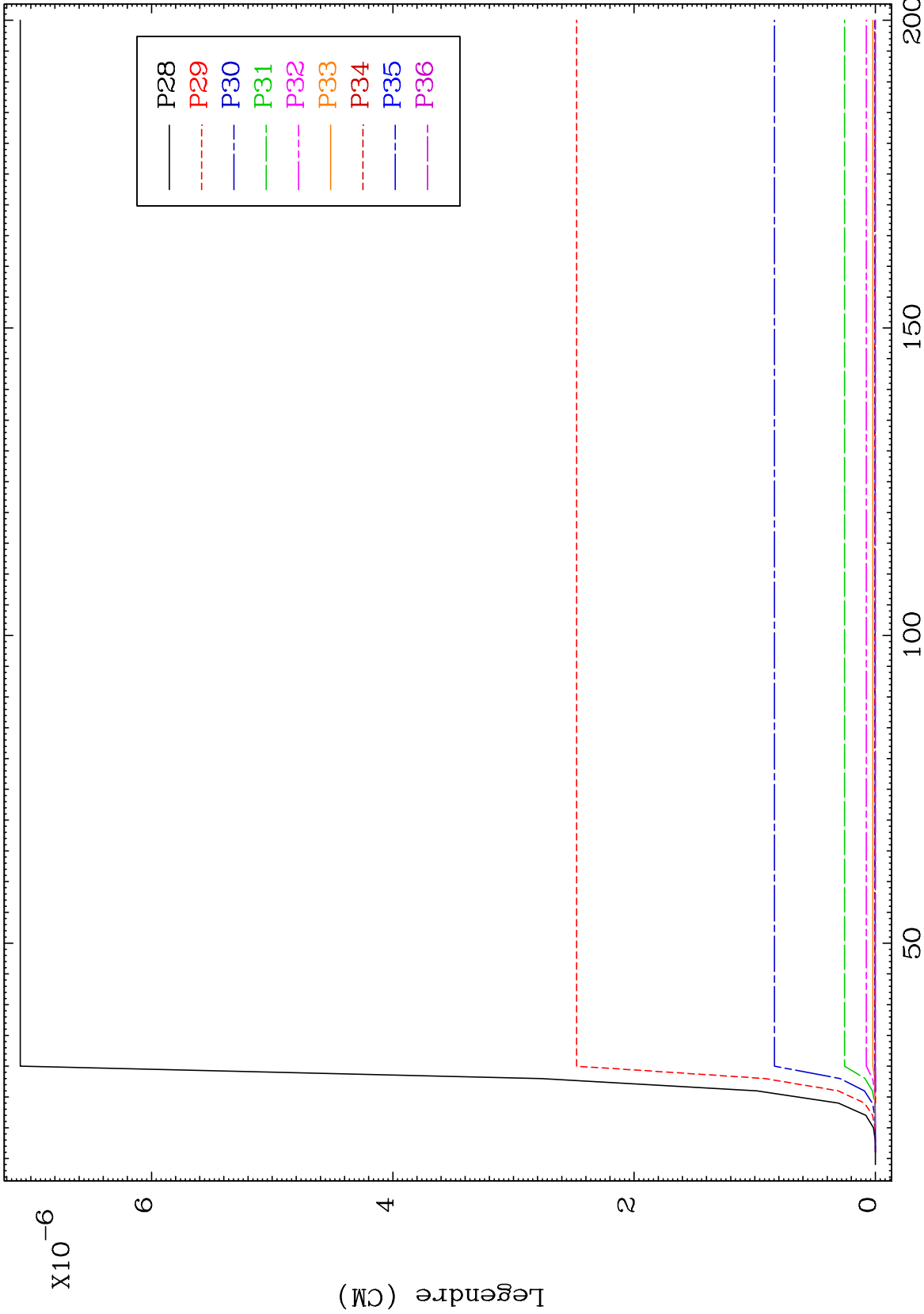
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

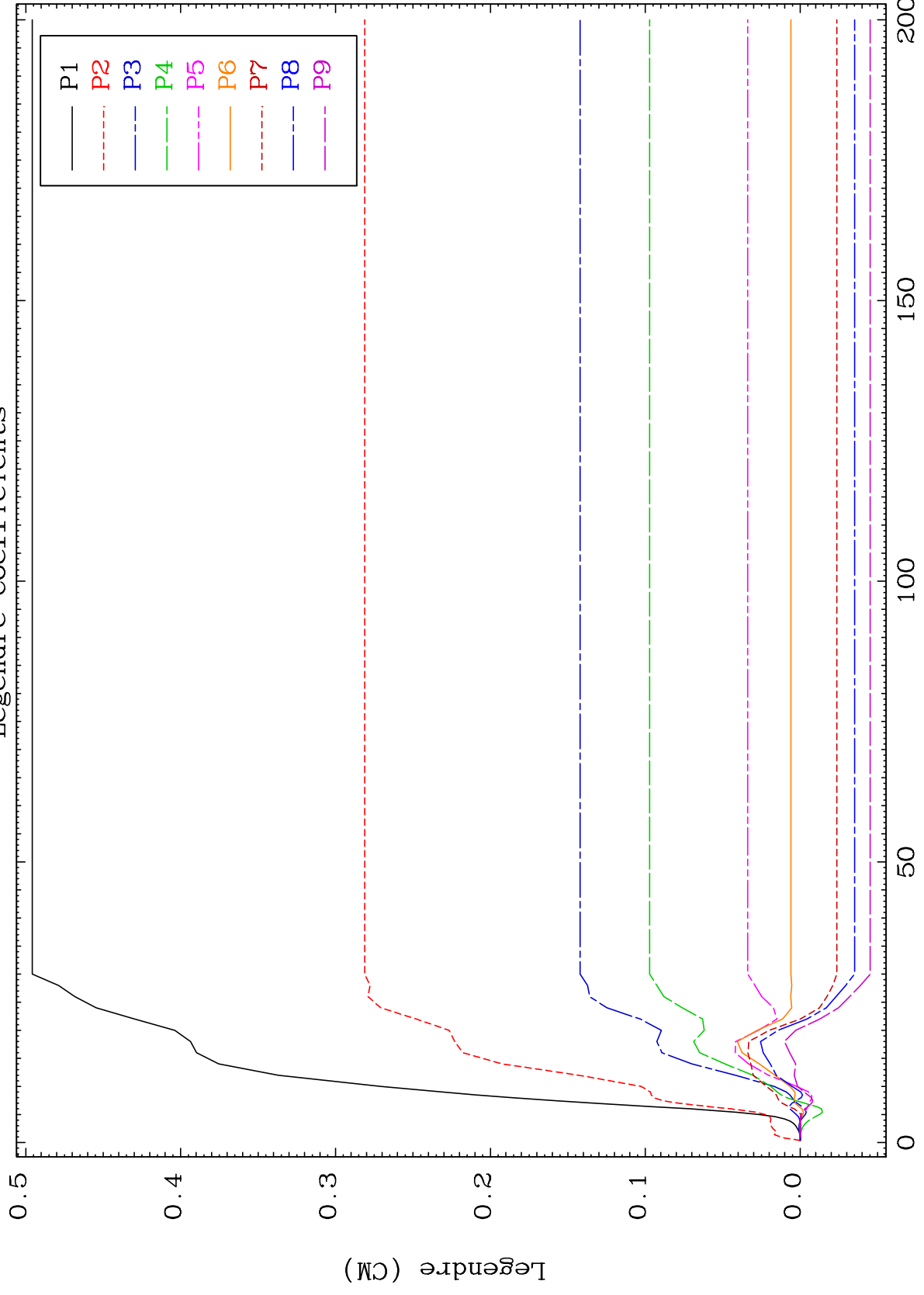
55-Cs-139



23

55-Cs-139

MAT 5543 MT= 52 (n,n') Level Legendre Coefficients 55-Cs-139

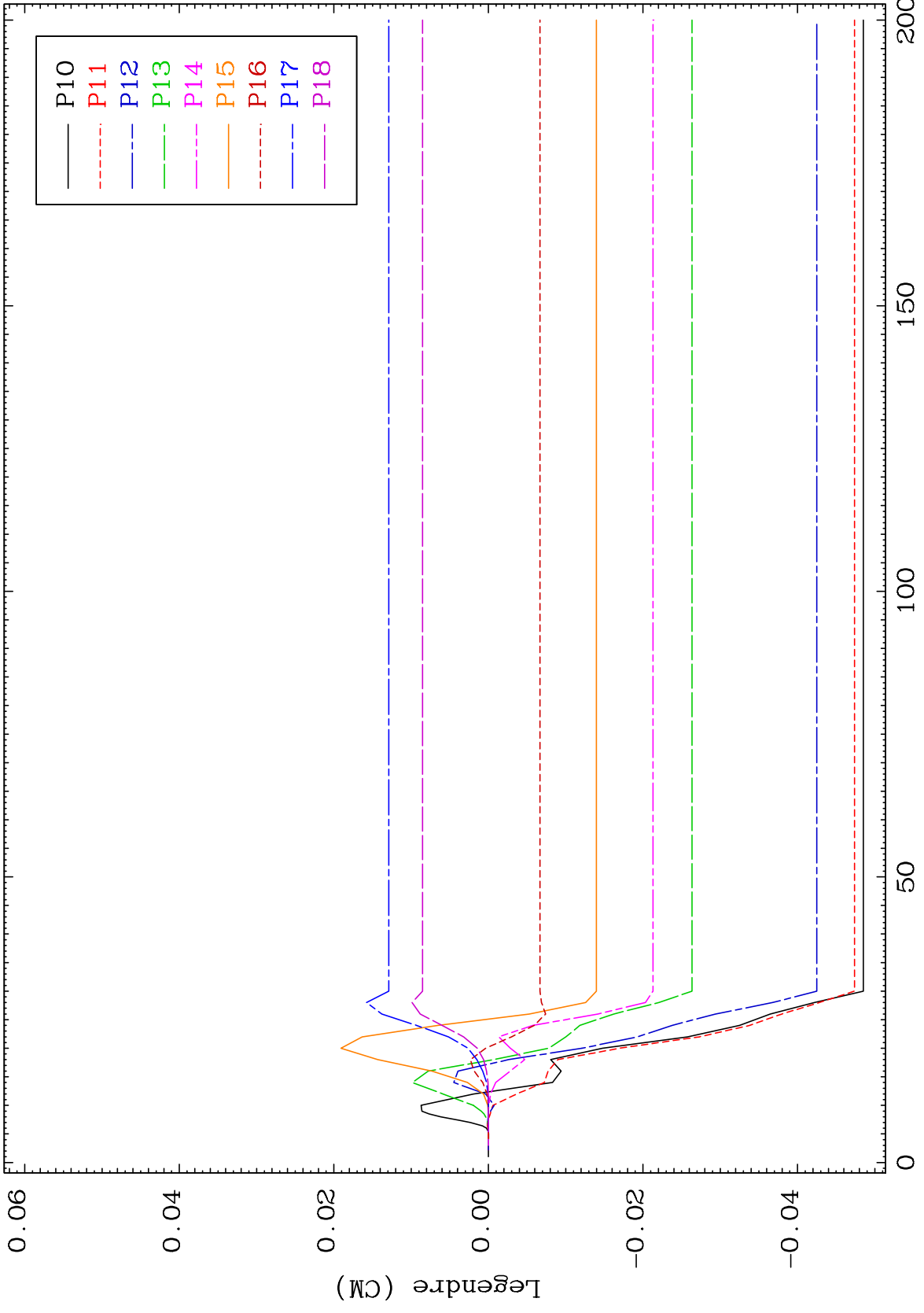


24 55-Cs-139

MAT 5543

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

55-Cs-139



25

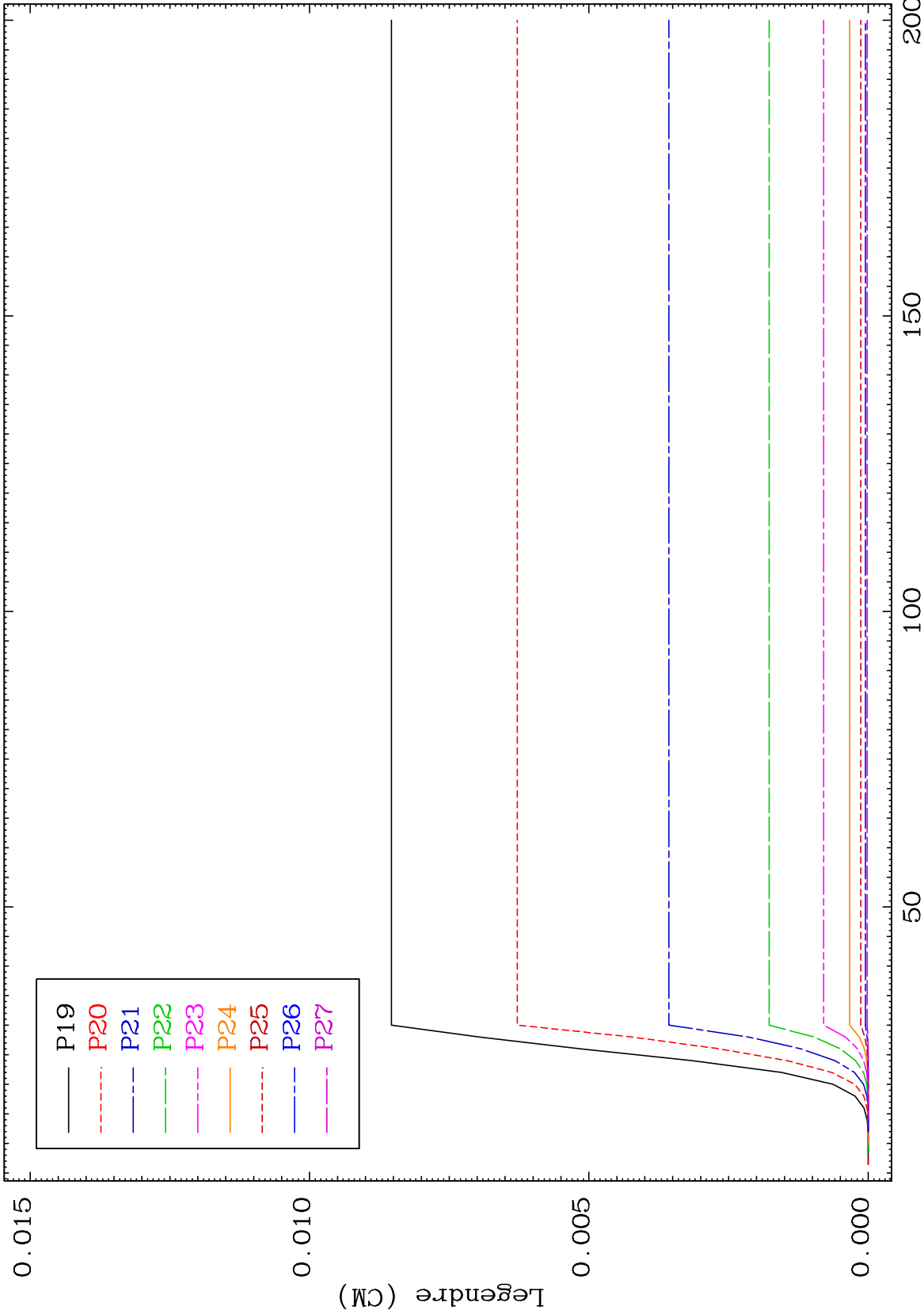
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



26

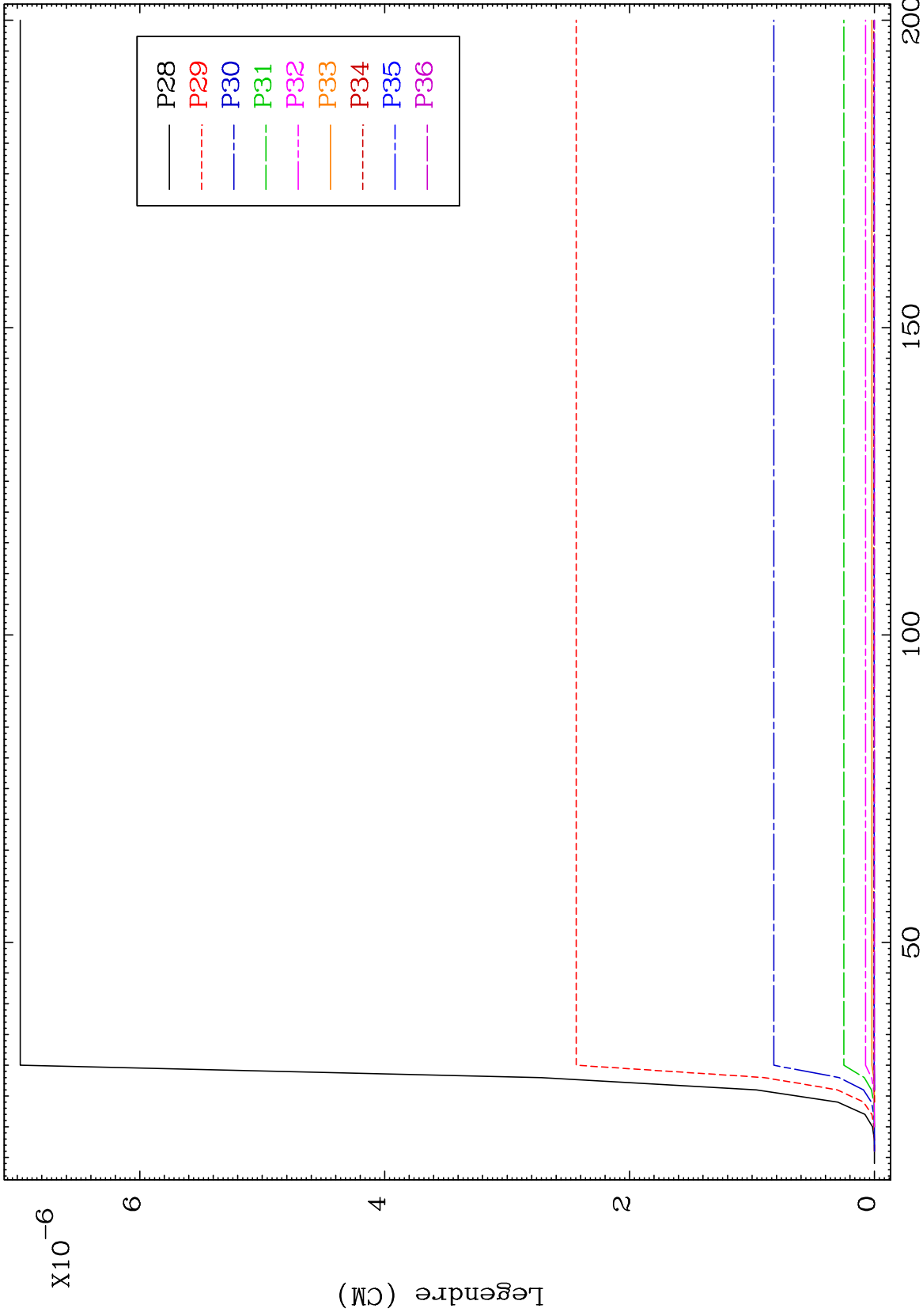
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



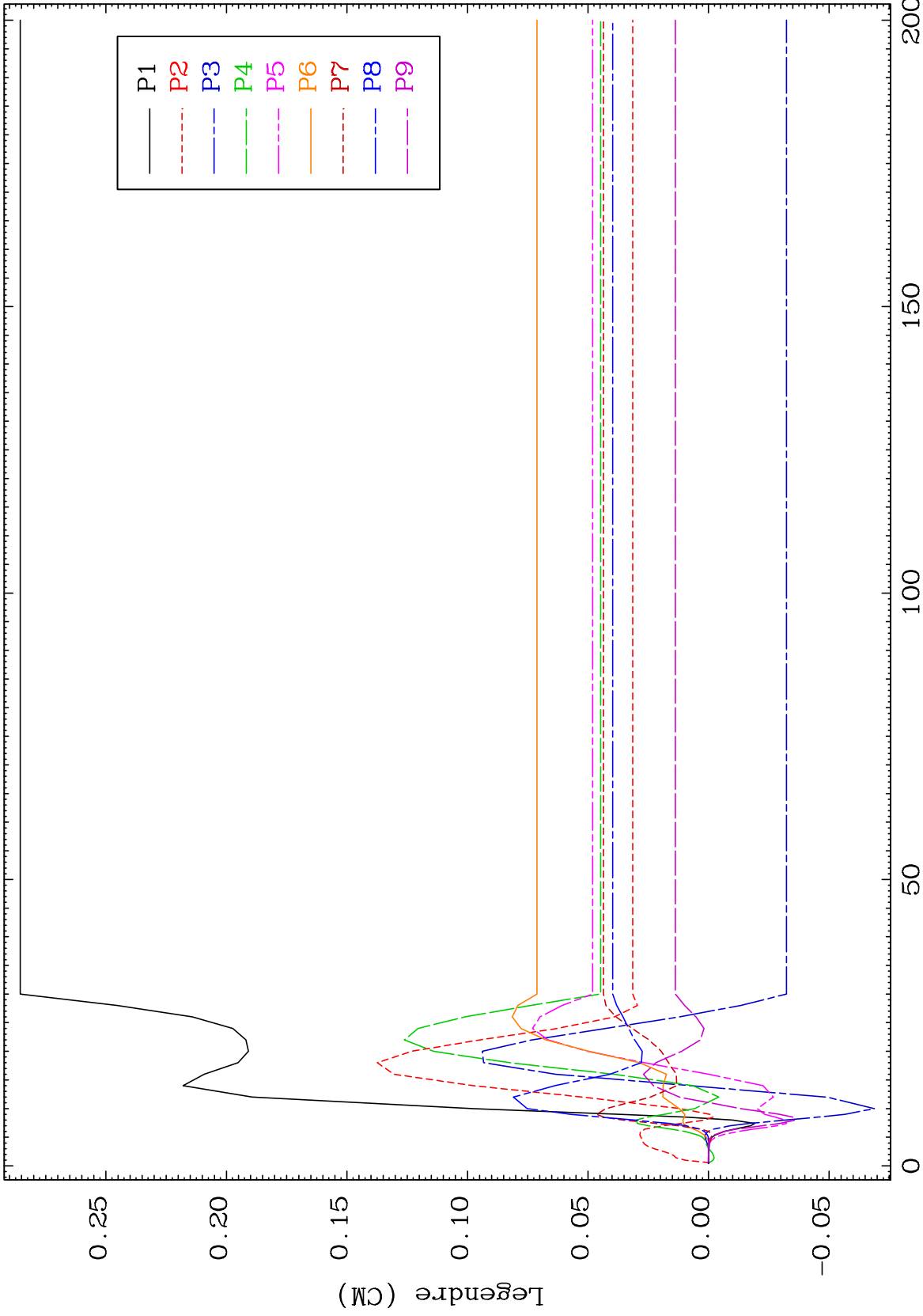
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55-Cs-139

MAT 5543

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

55-Cs-139



28

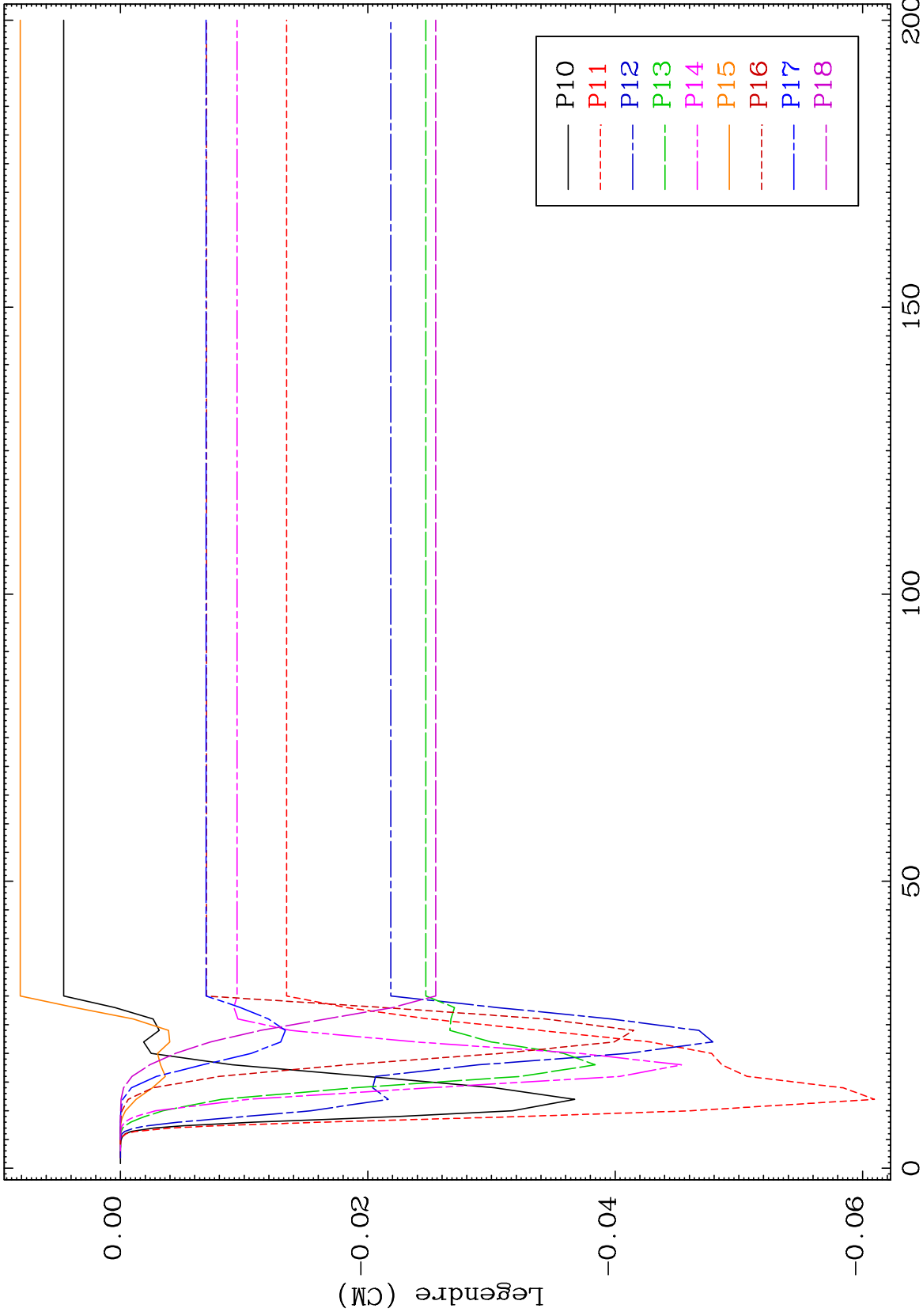
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139

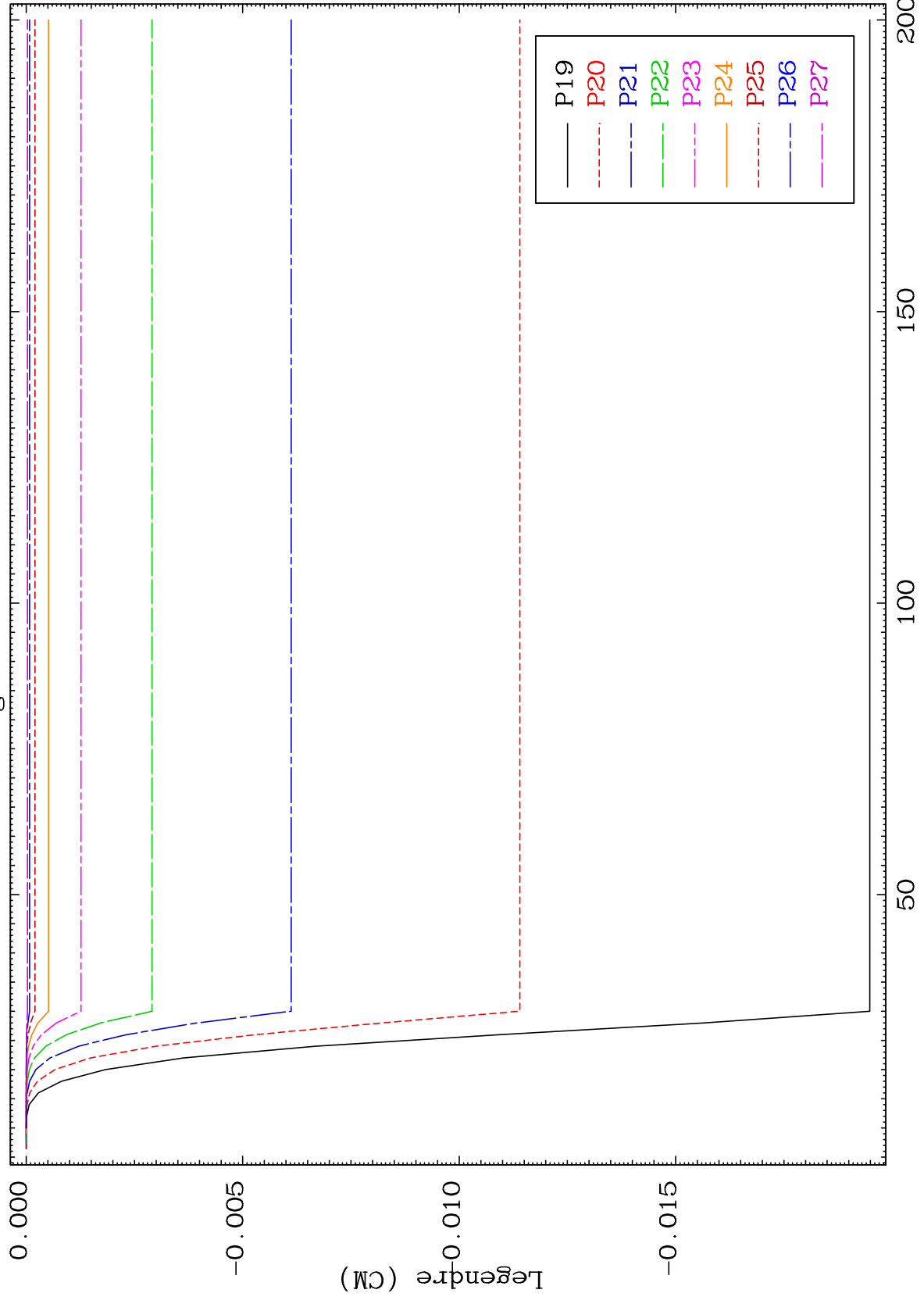


29

Incident Energy (MeV)

55-Cs-139

MAT 5543 MT= 53 (n,n') Level Legendre Coefficients 55-Cs-139

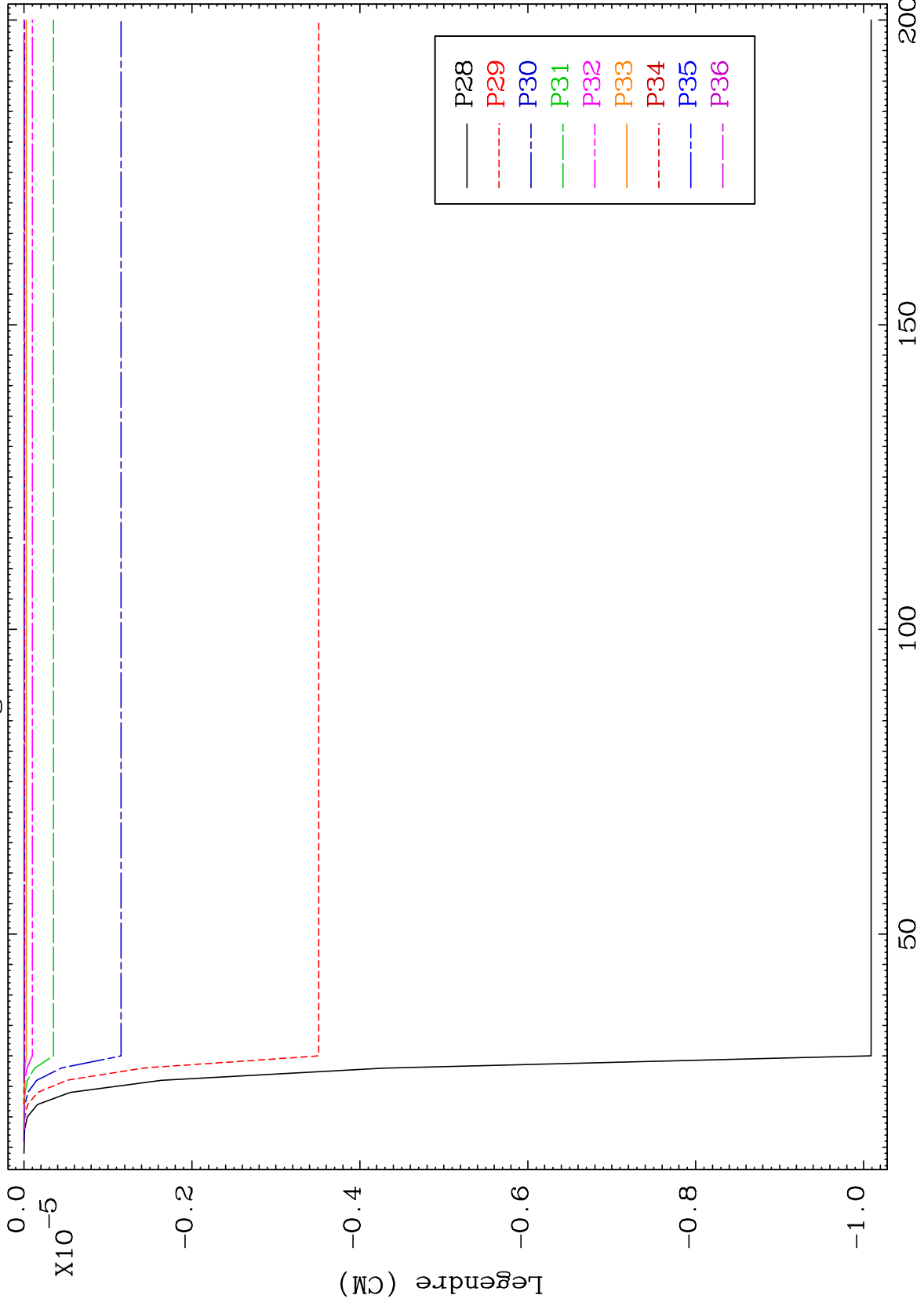


30 50 100 150 200 Incident Energy (MeV) 55-Cs-139

MAT 5543

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

55-Cs-139



55-Cs-139

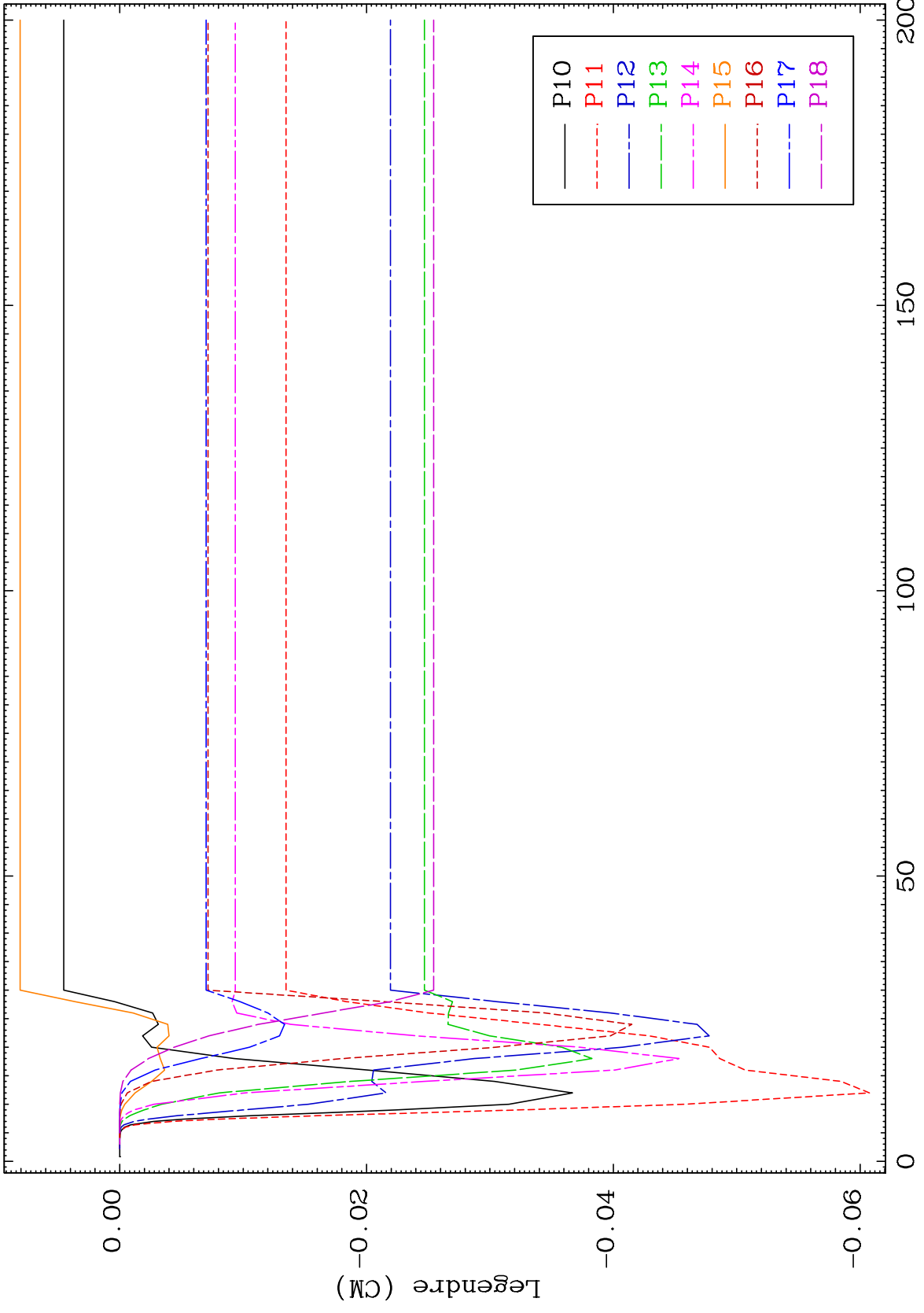
Incident Energy (MeV)

31

MAT 5543

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

55-Cs-139



33

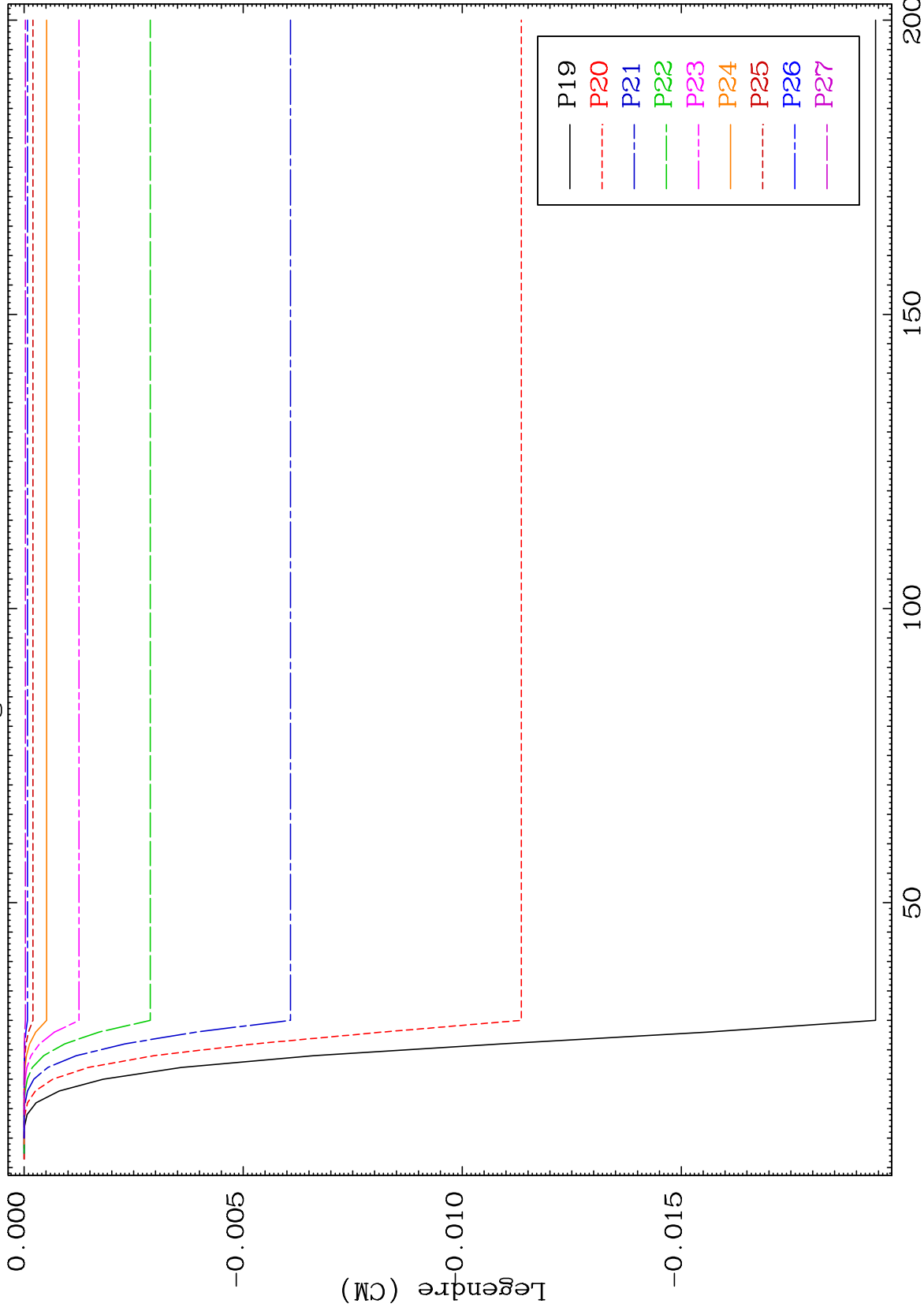
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



55-Cs-139

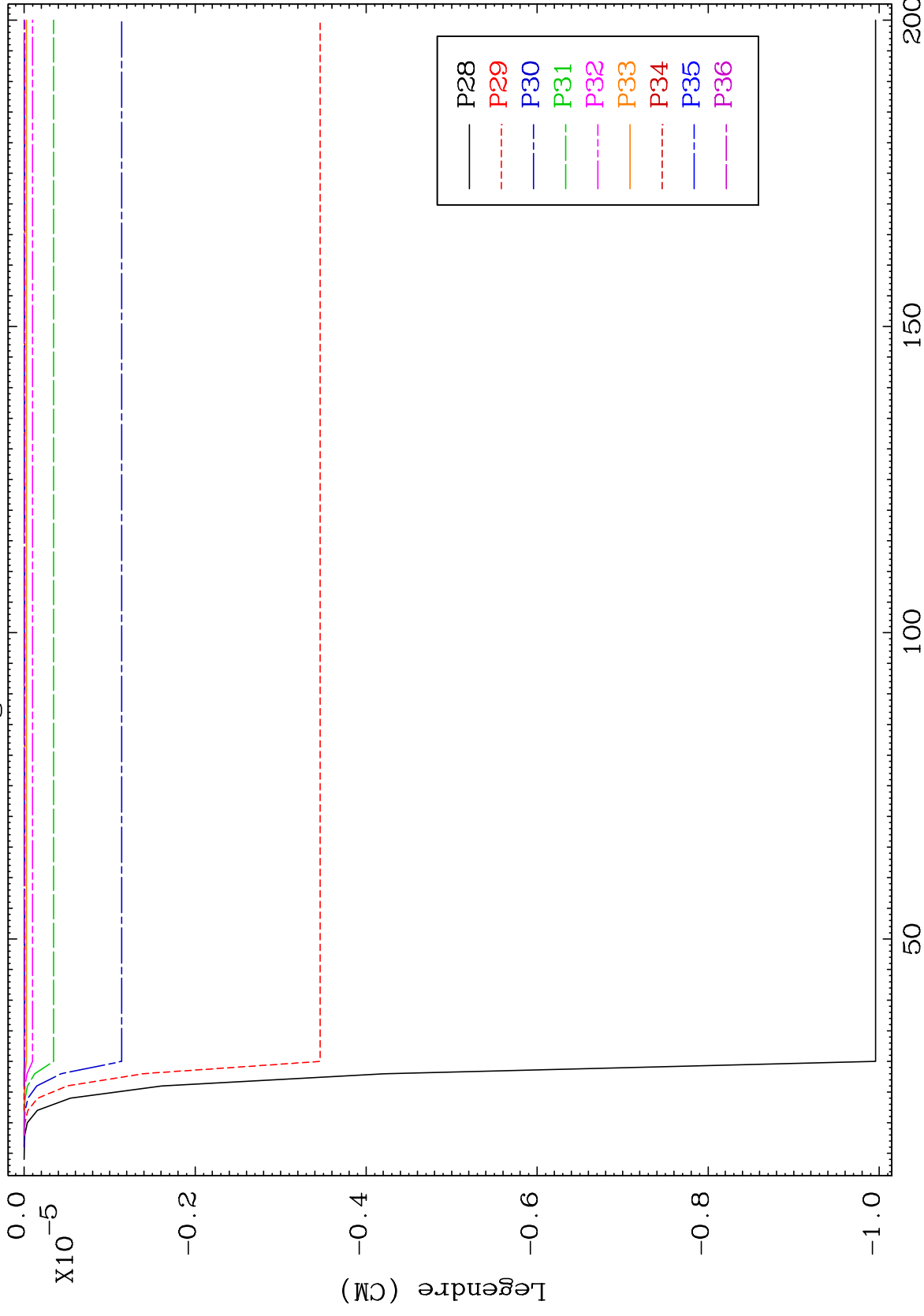
Incident Energy (MeV)

34

MAT 5543

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

55-Cs-139



55-Cs-139

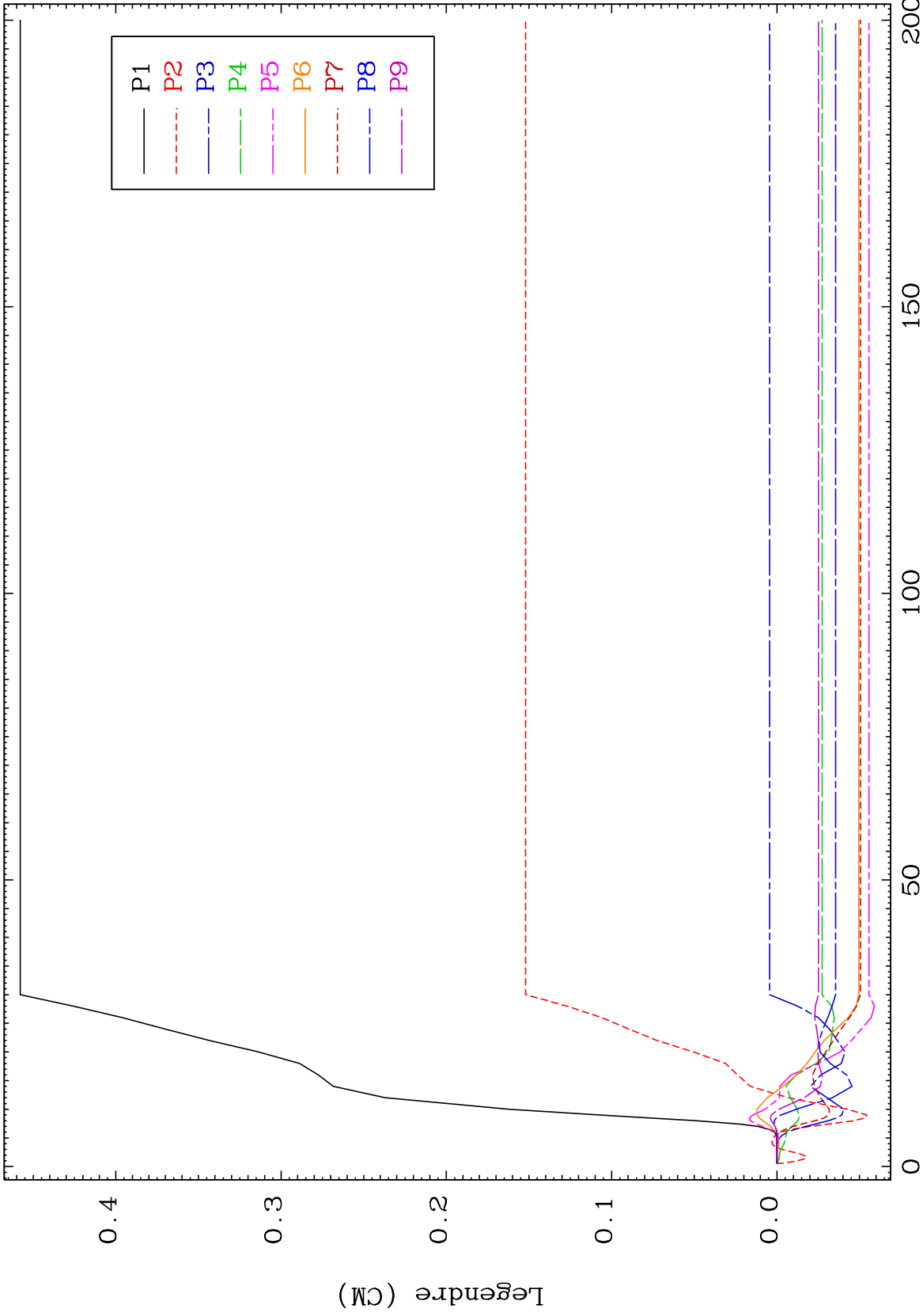
Incident Energy (MeV)

35

MAT 5543

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

55-Cs-139



36

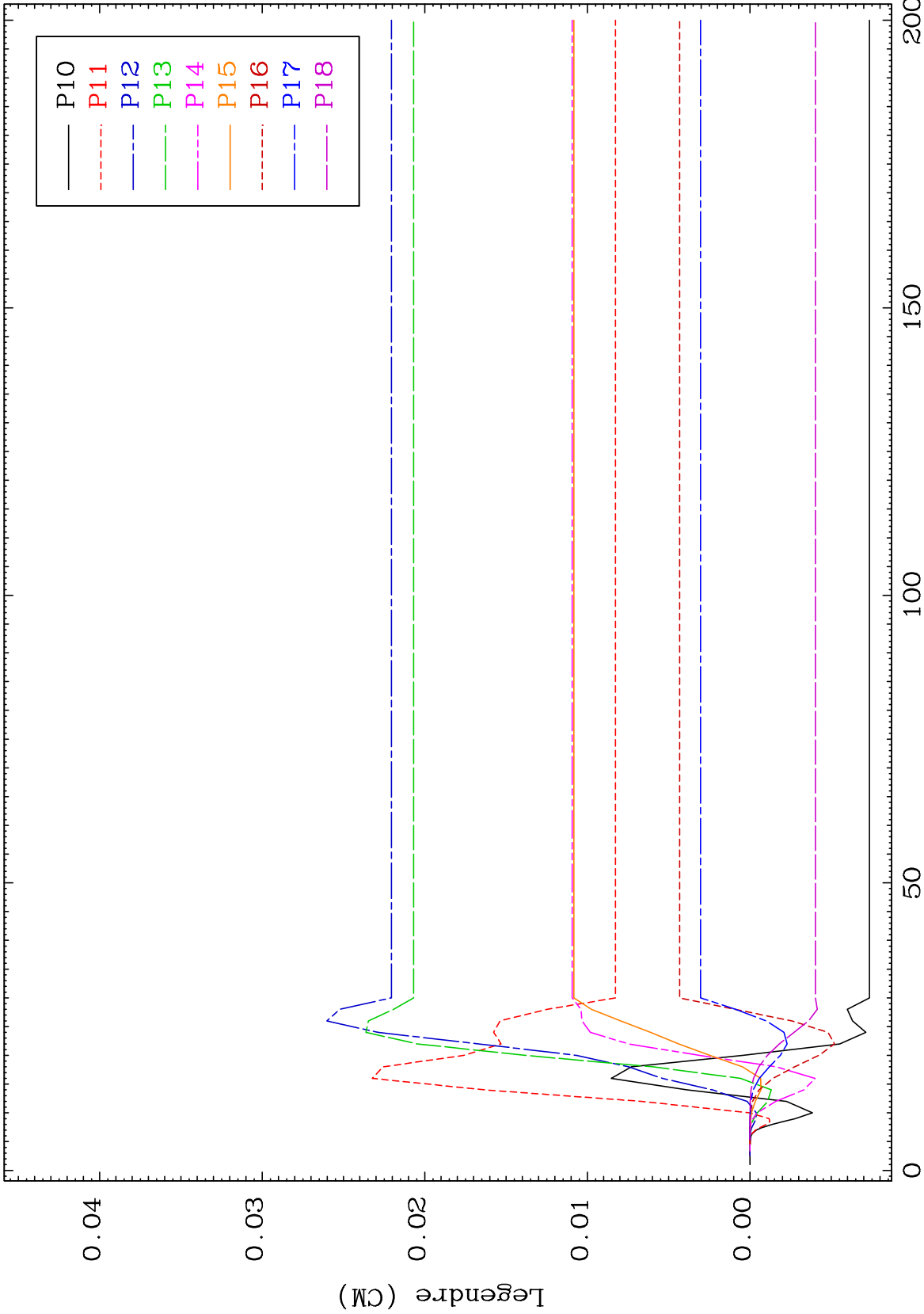
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



37

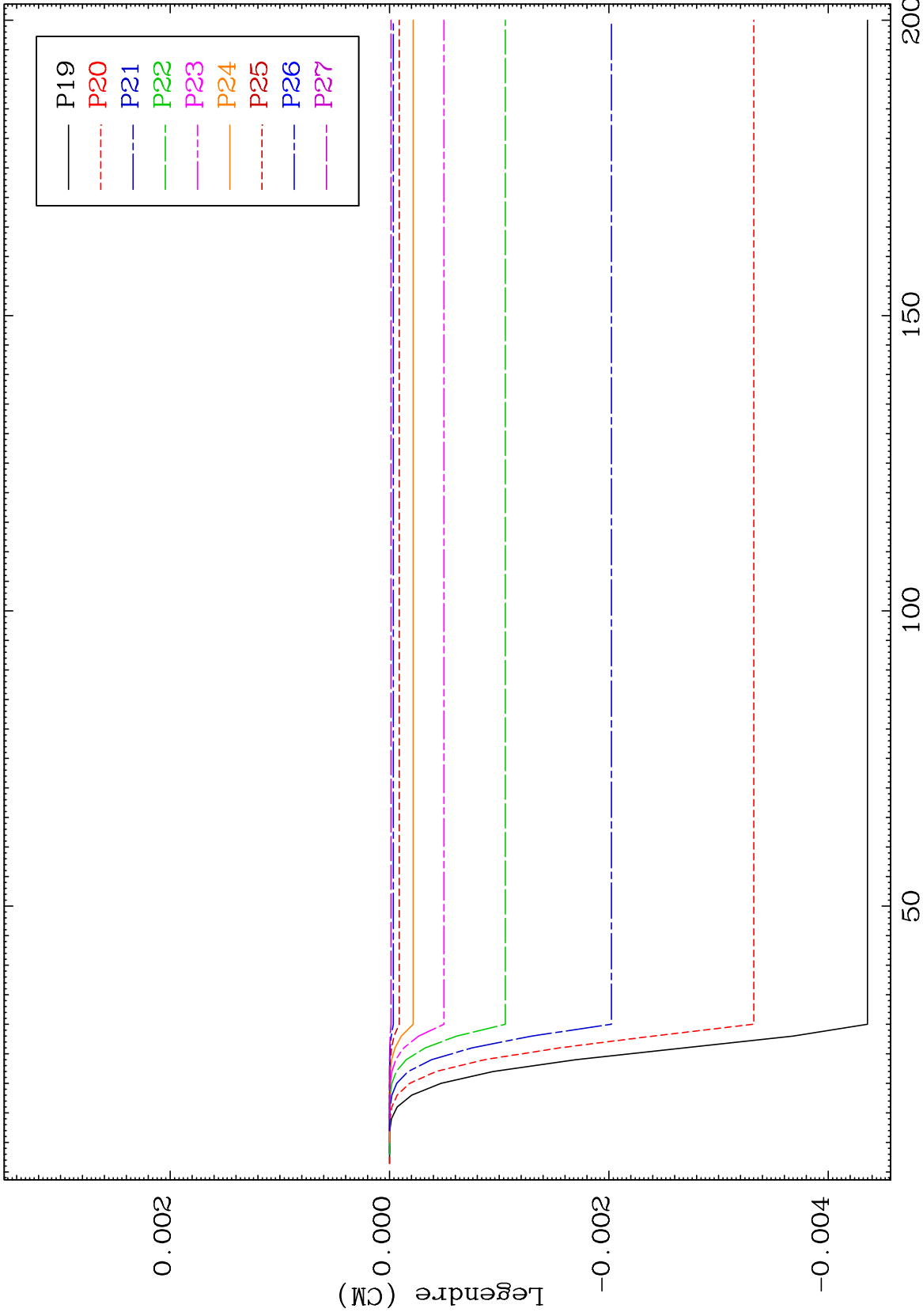
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



38

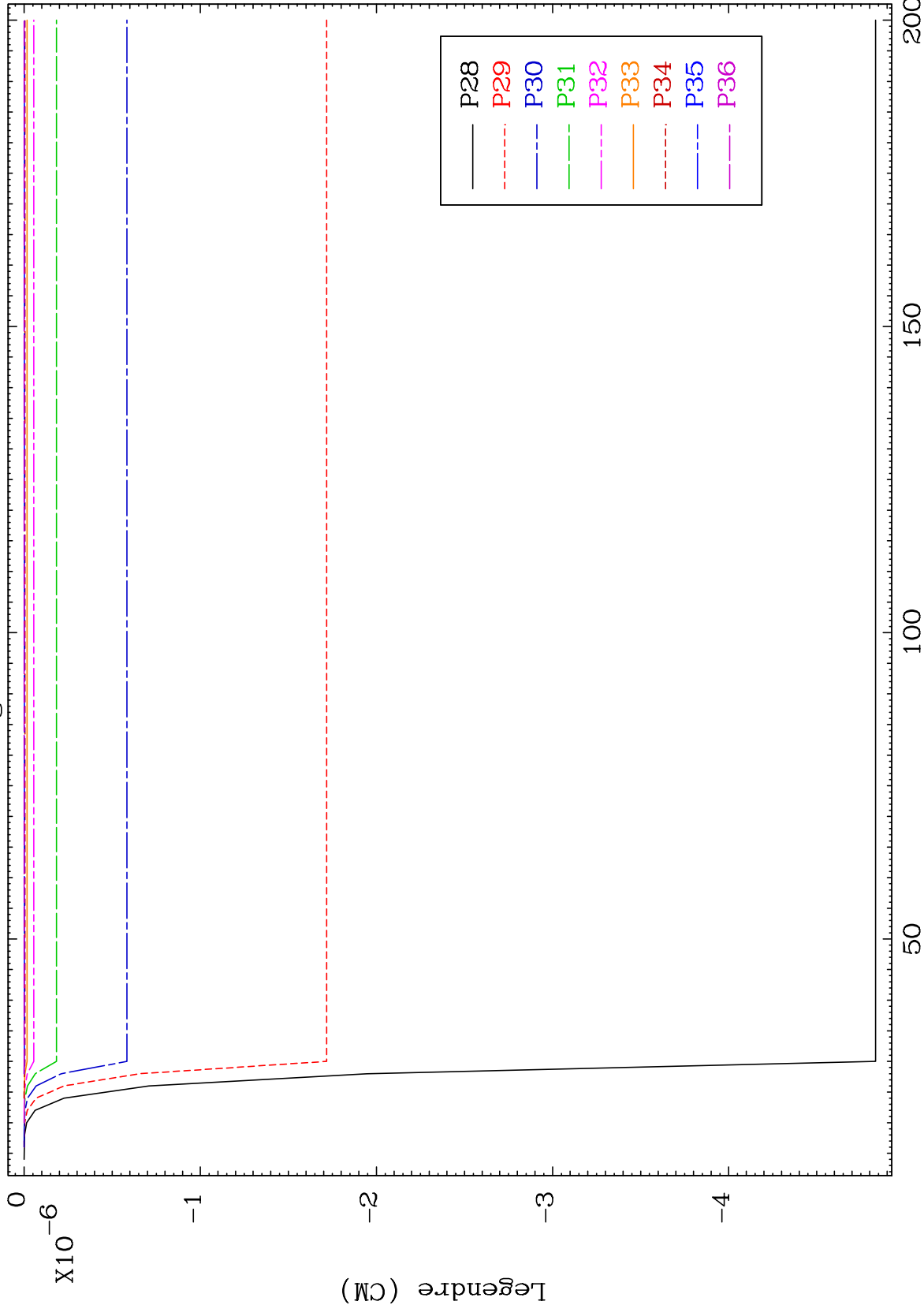
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139

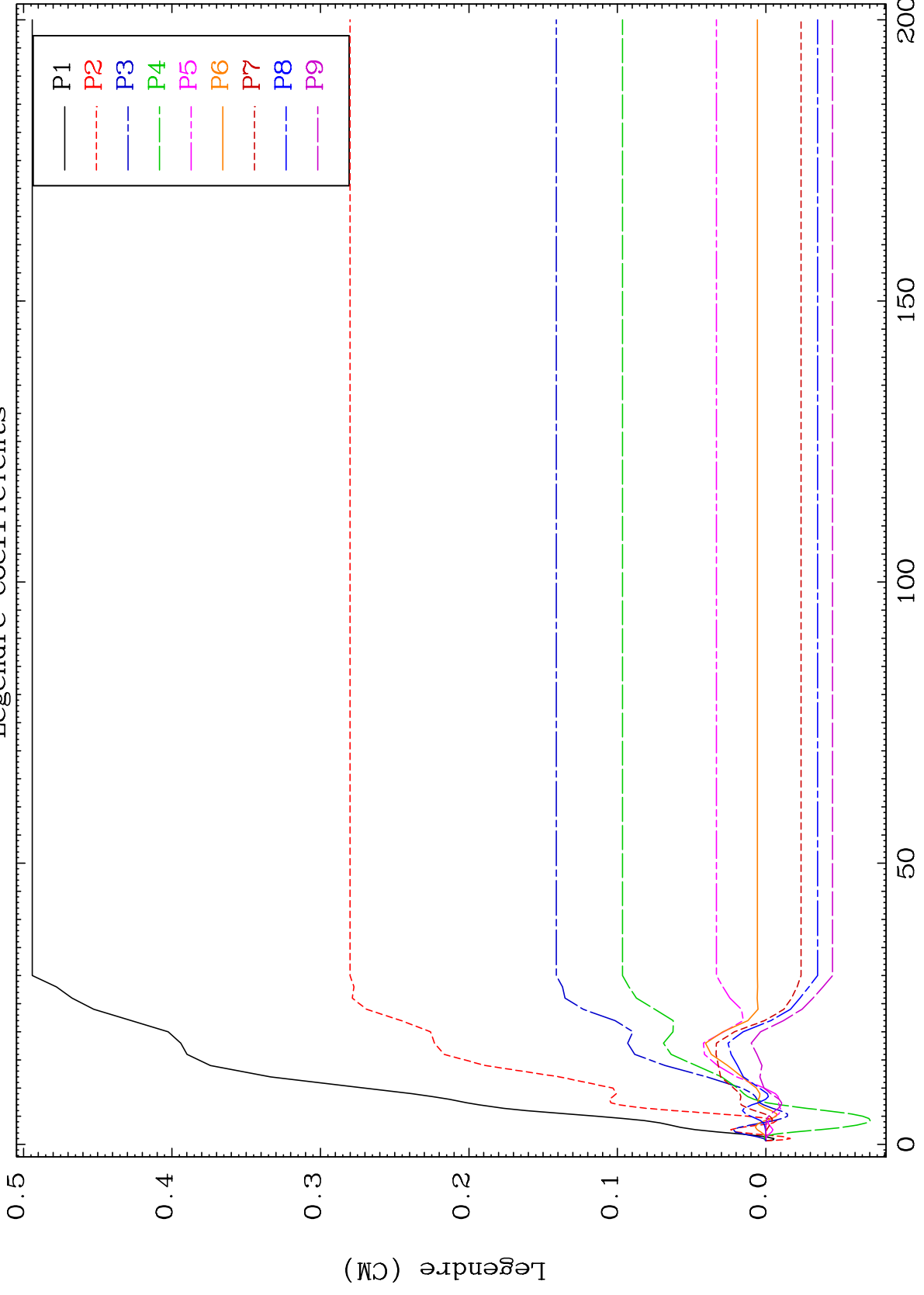


55-Cs-139

Incident Energy (MeV)

39

MAT 5543 MT= 56 (n,n') Level Legendre Coefficients 55-Cs-139

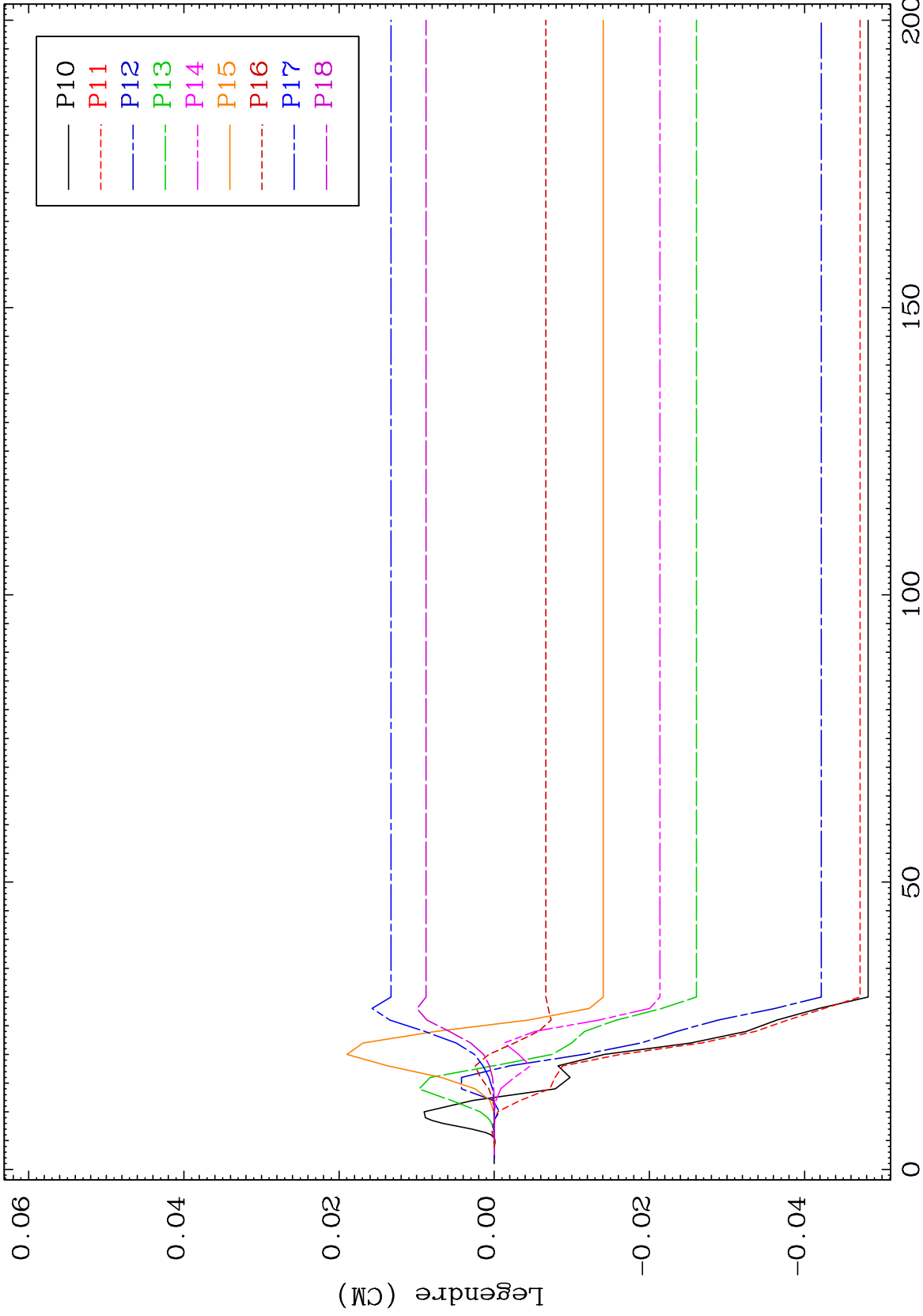


55-Cs-139 Incident Energy (MeV)

MAT 5543

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

55-Cs-139



41

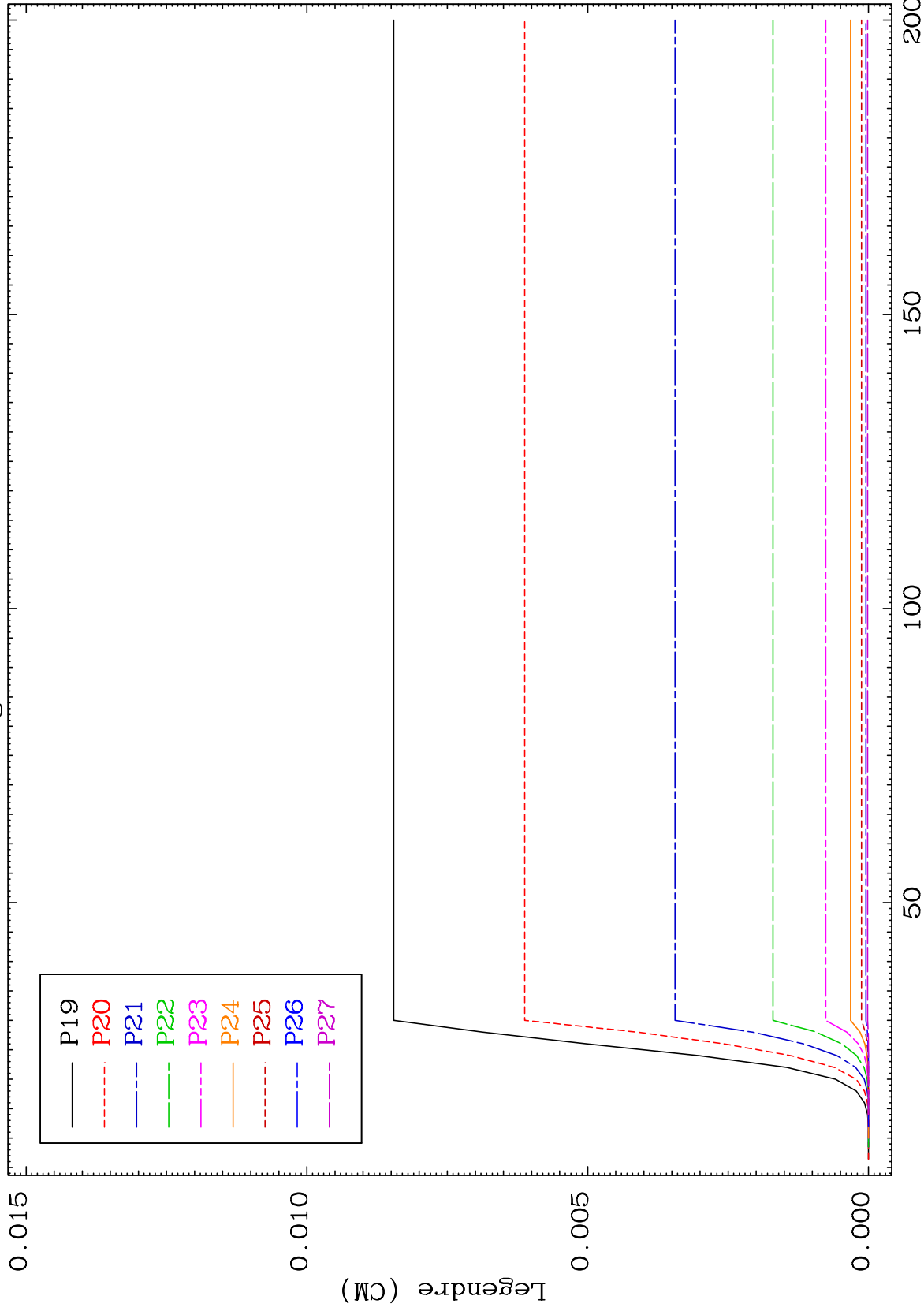
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



42

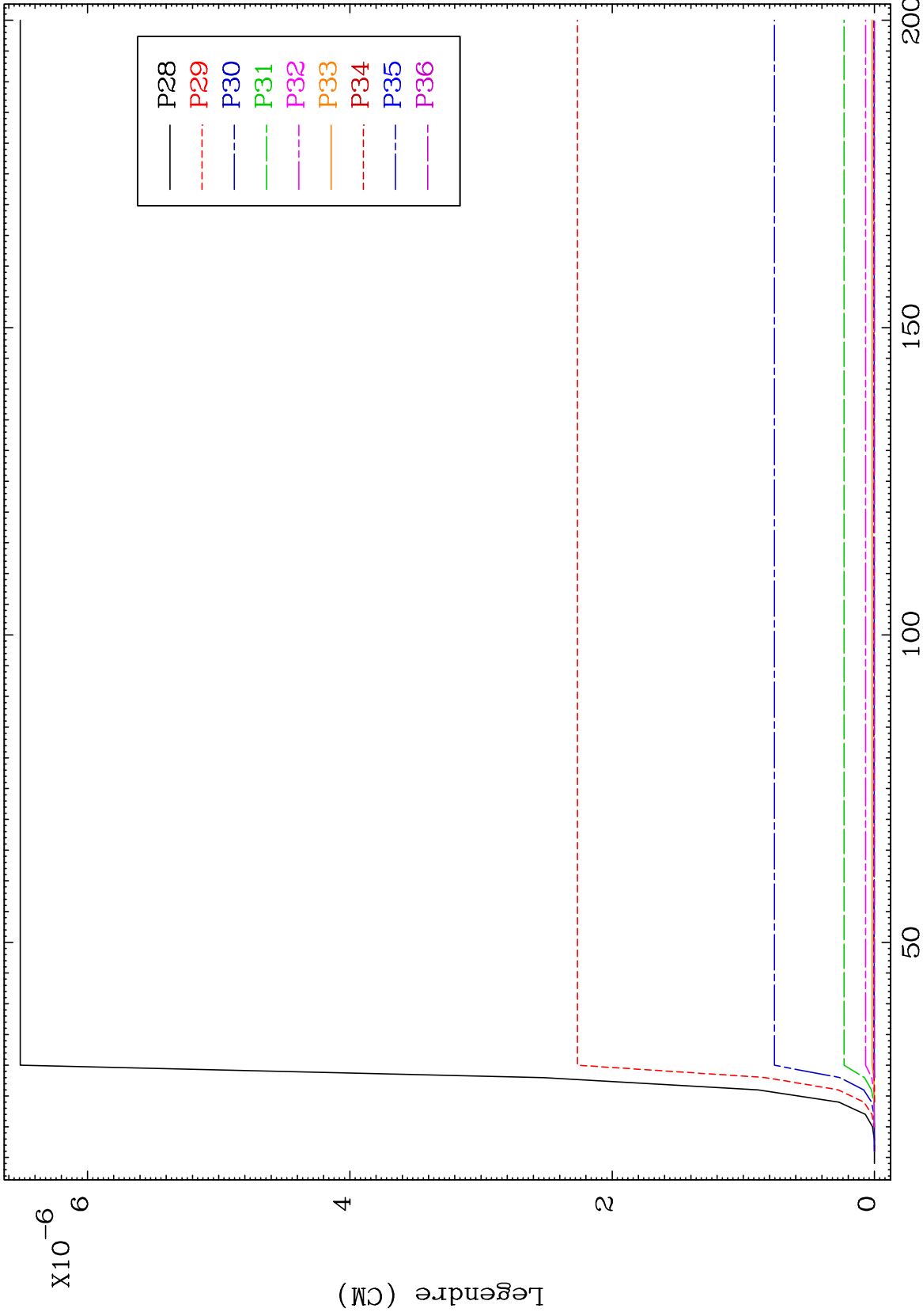
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



43

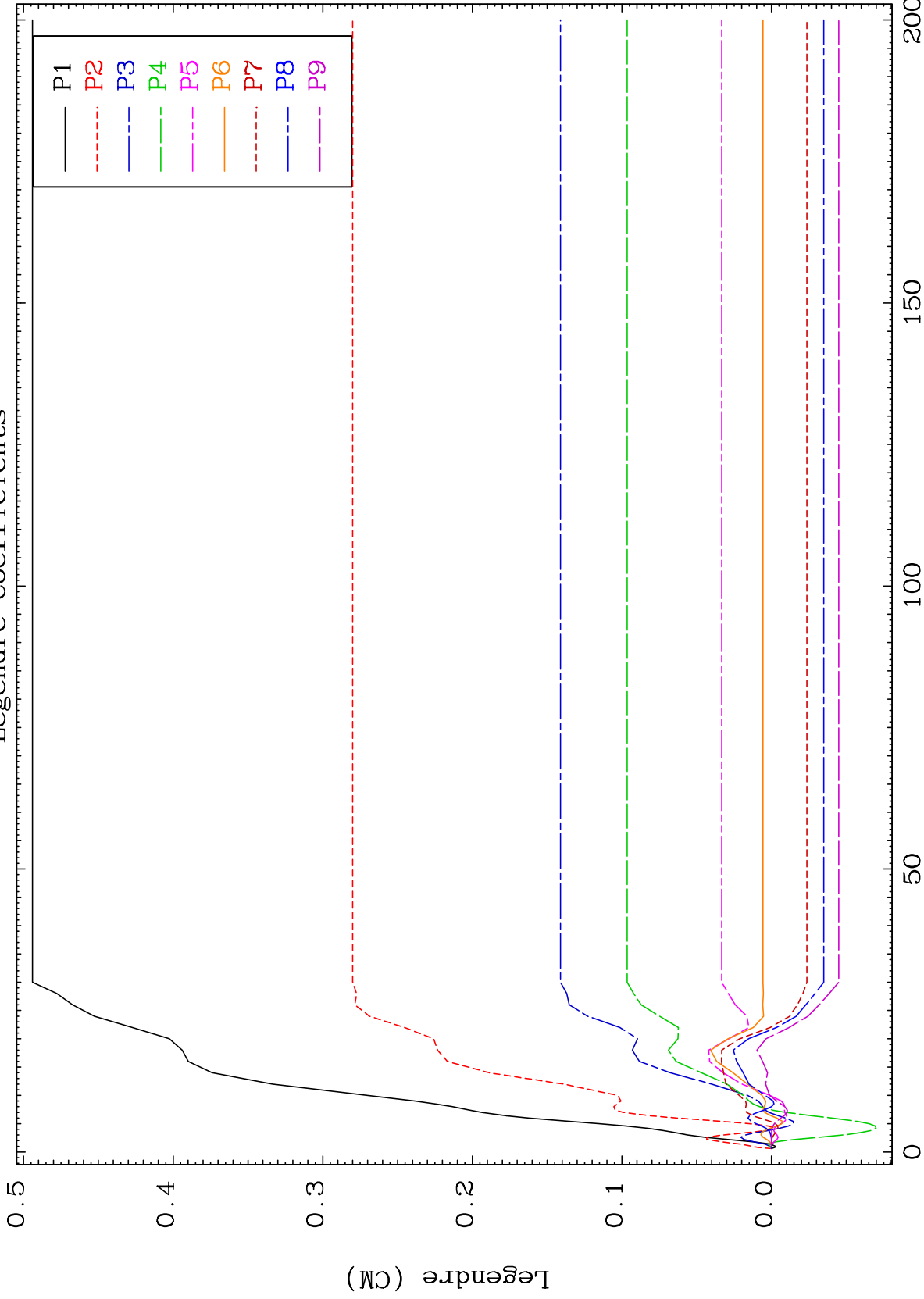
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



44

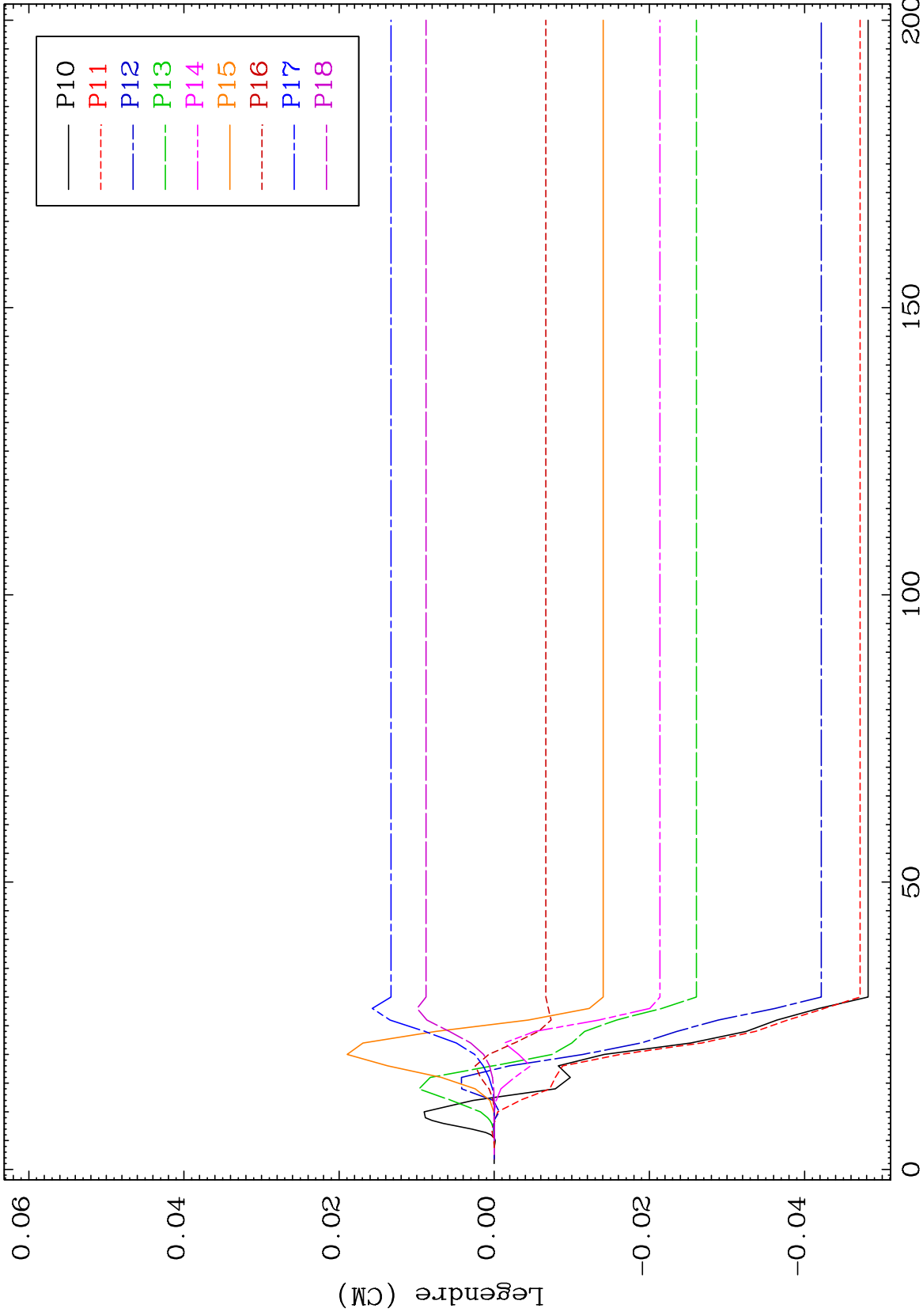
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



45

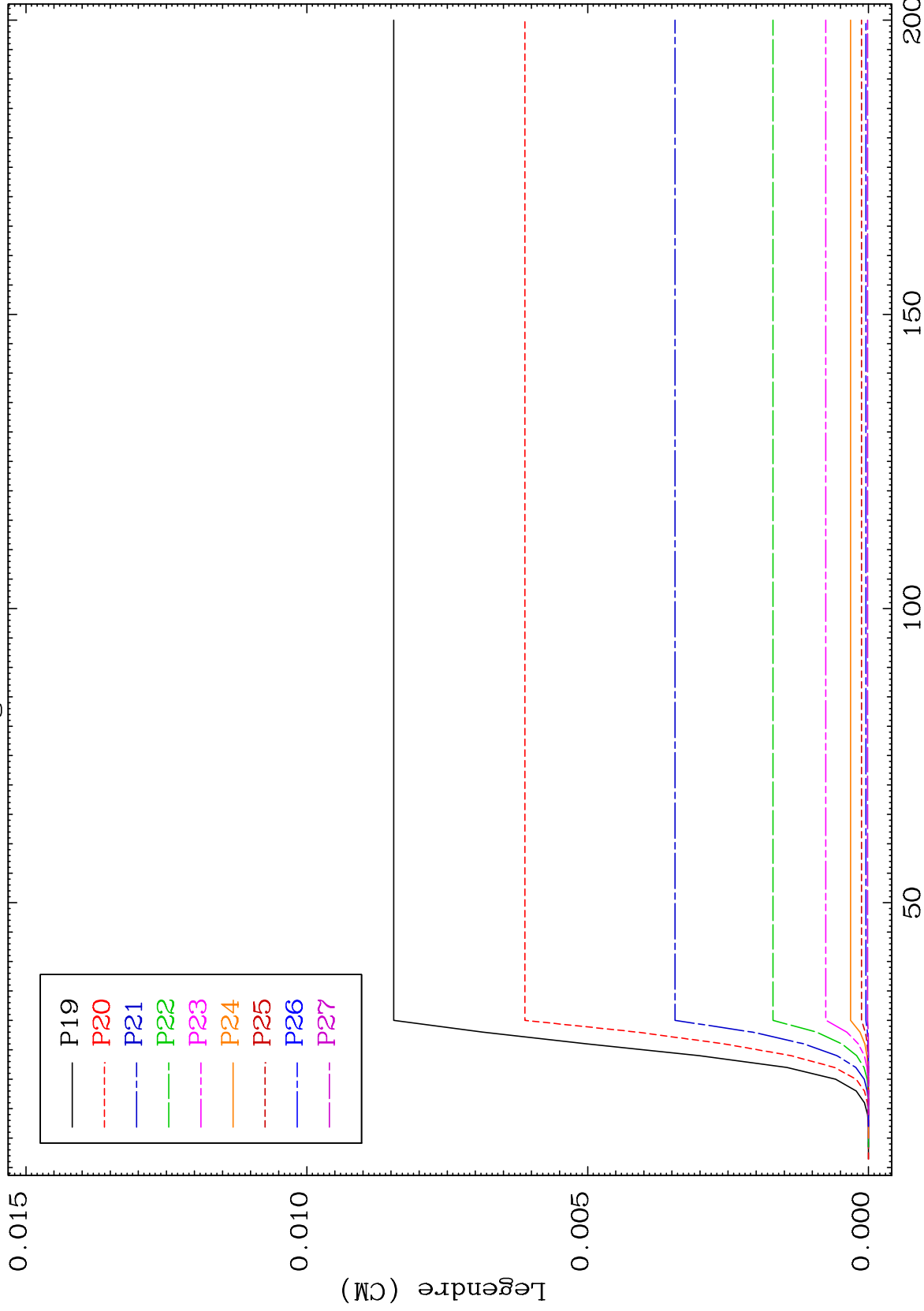
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



46

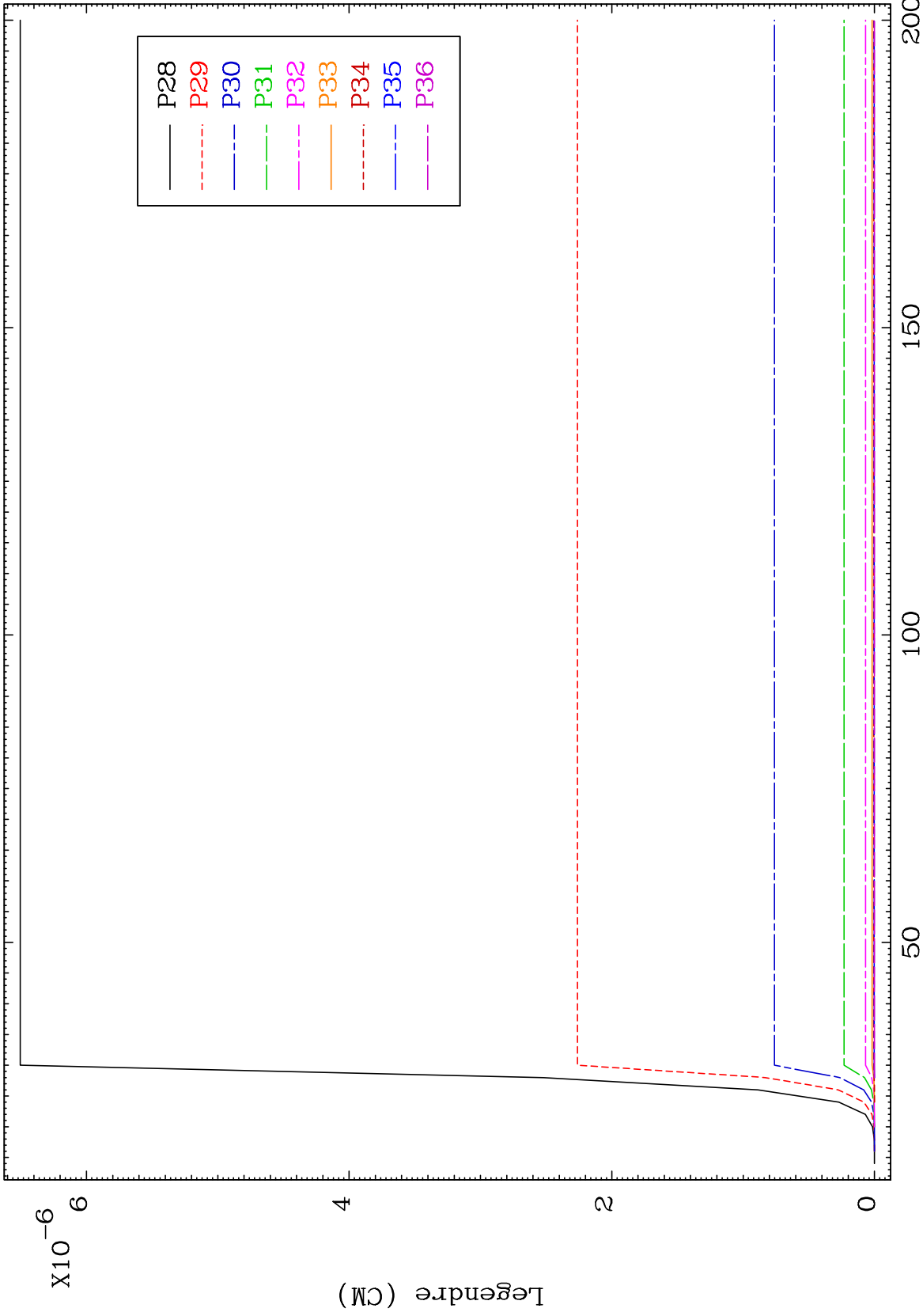
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139

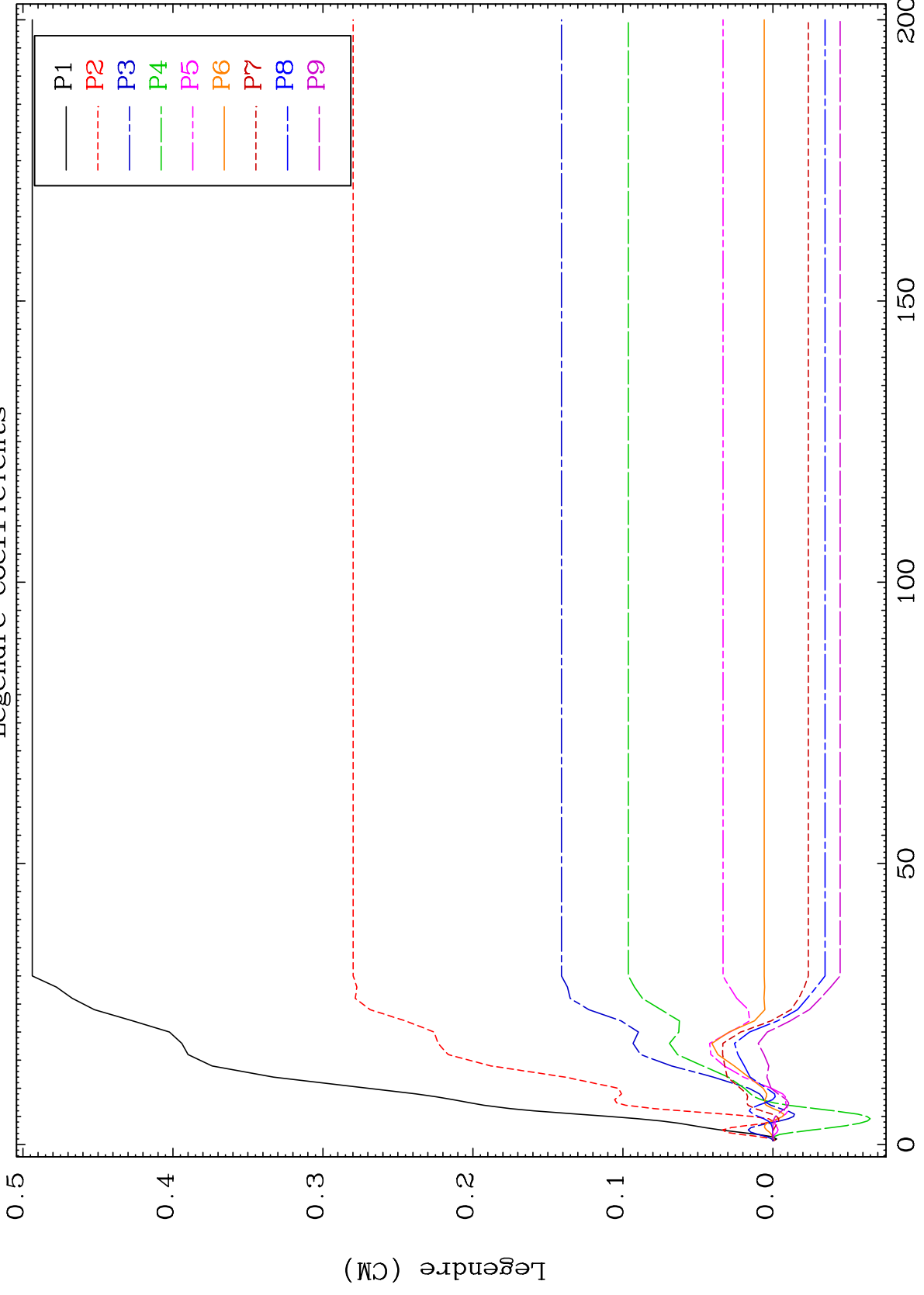


47

Incident Energy (MeV)

55-Cs-139

MAT 5543 MT= 58 (n,n') Level Legendre Coefficients 55-Cs-139

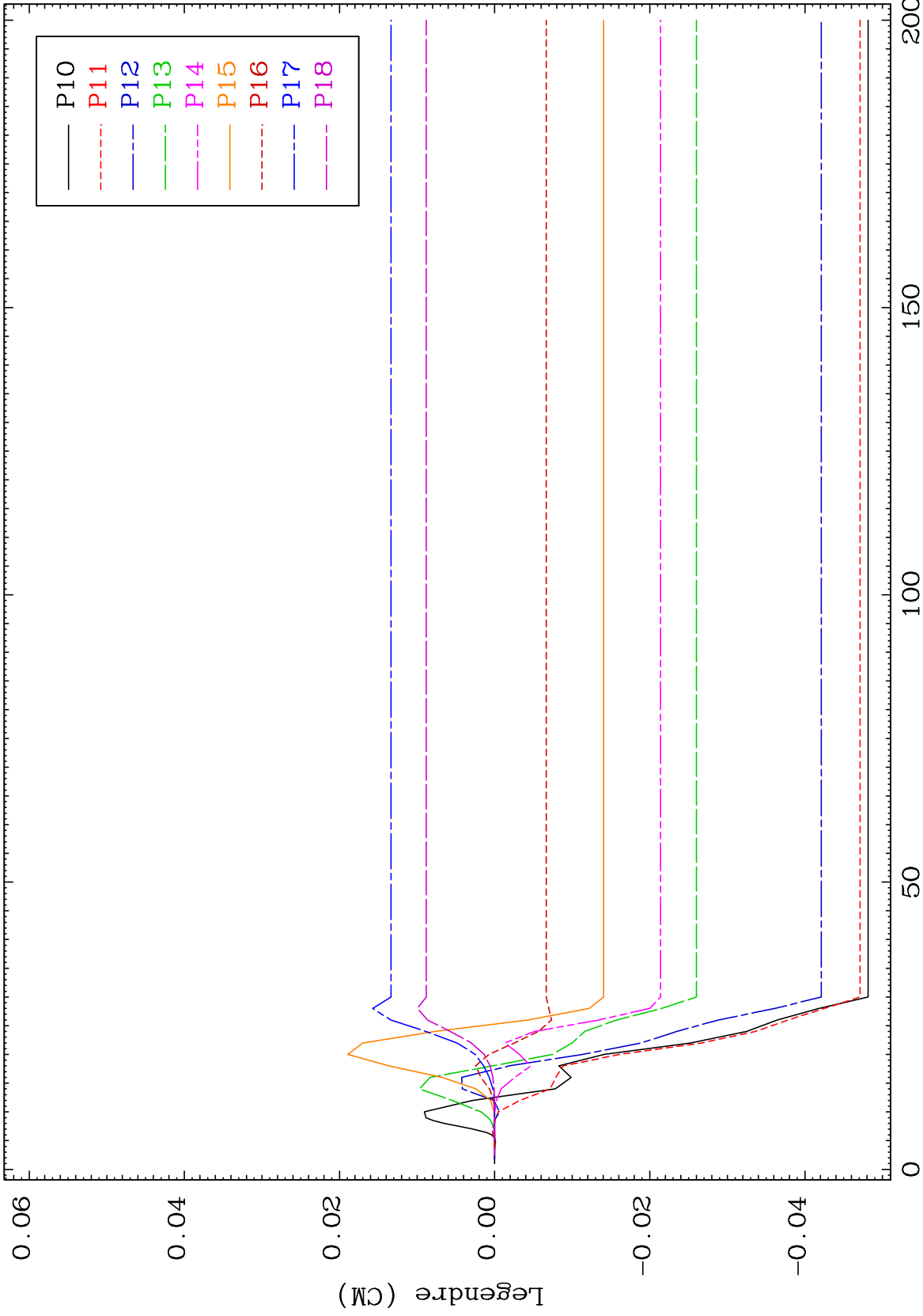


48 55-Cs-139

MAT 5543

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

55-Cs-139



49

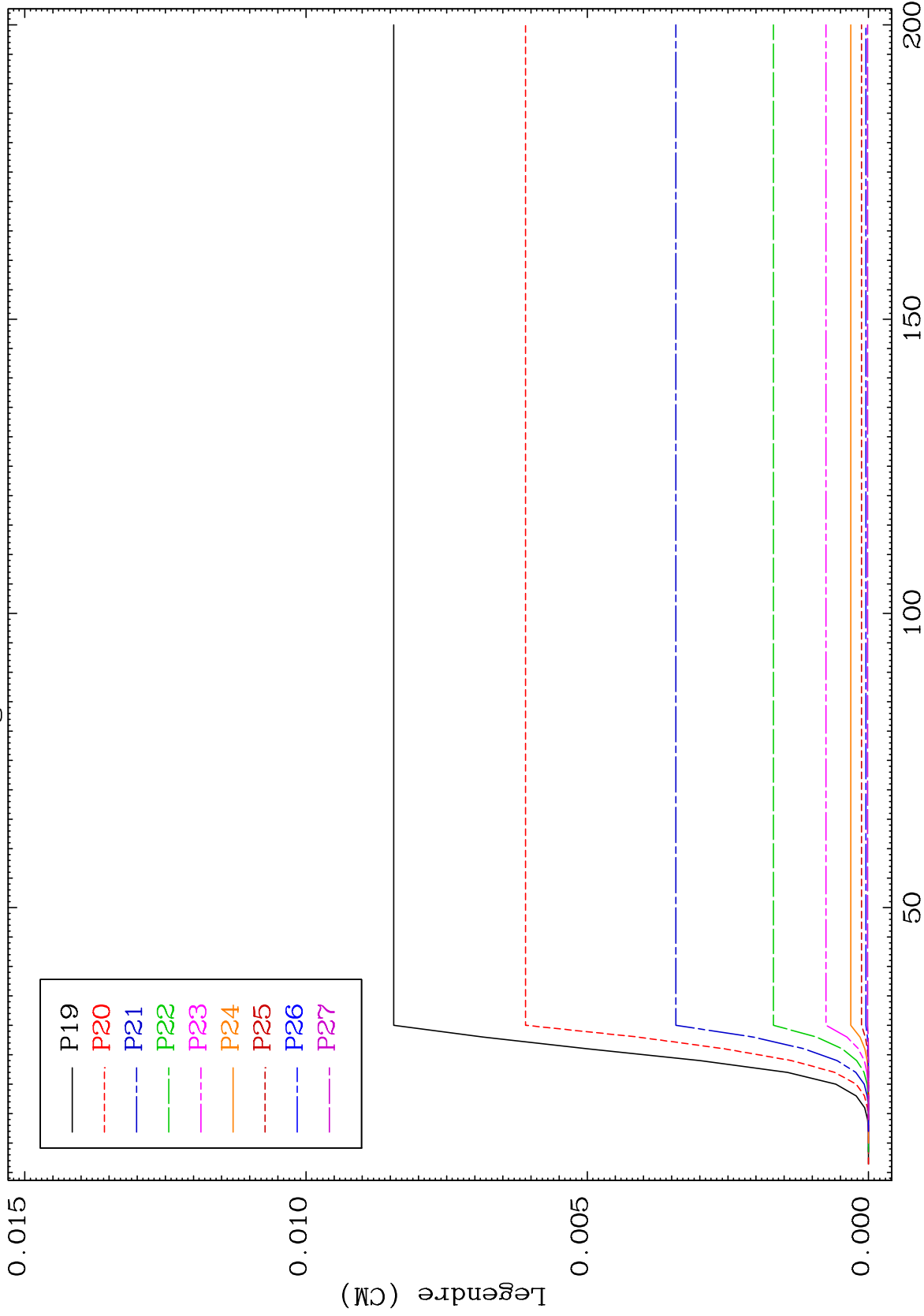
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



50

50

100

150

200

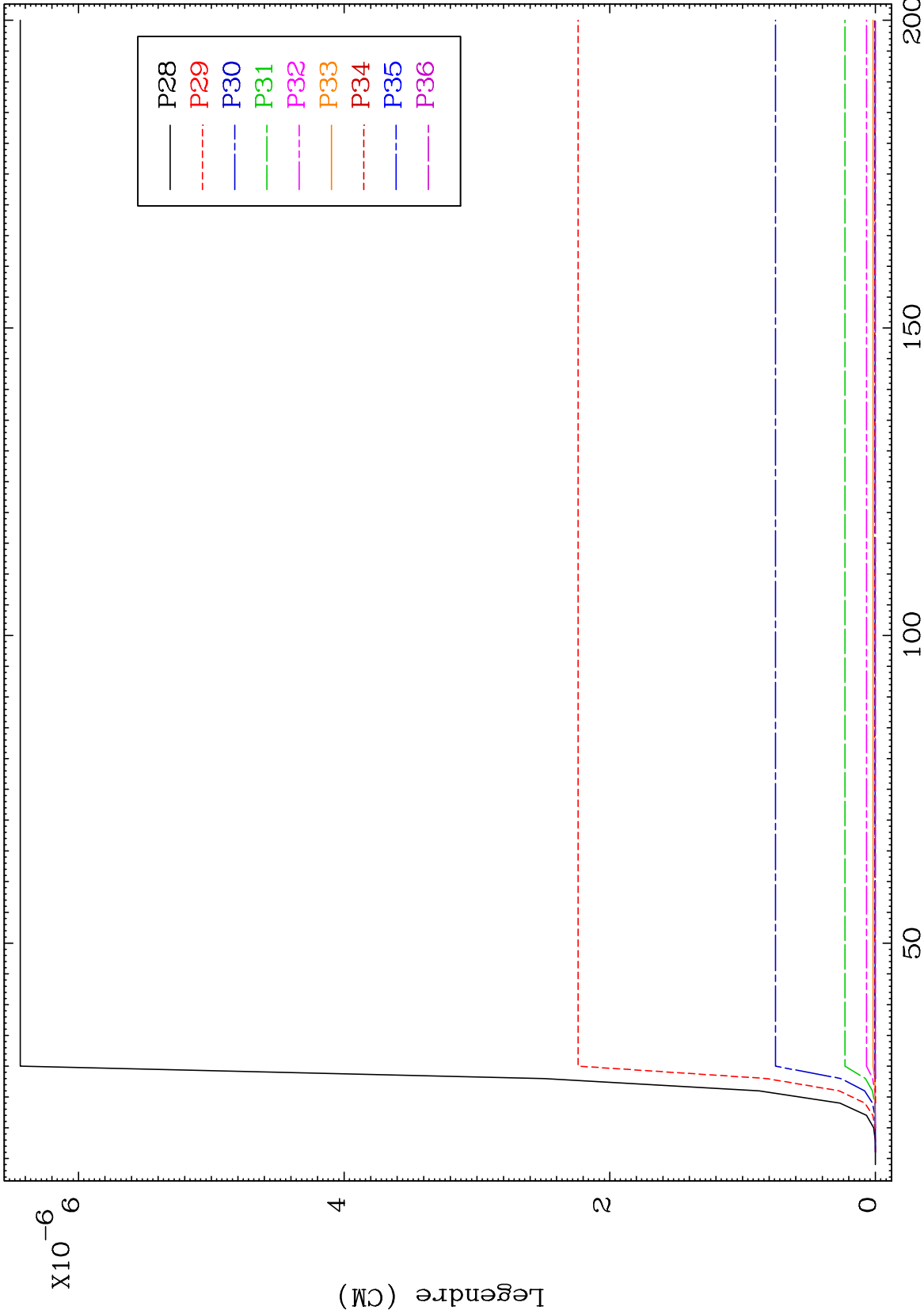
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

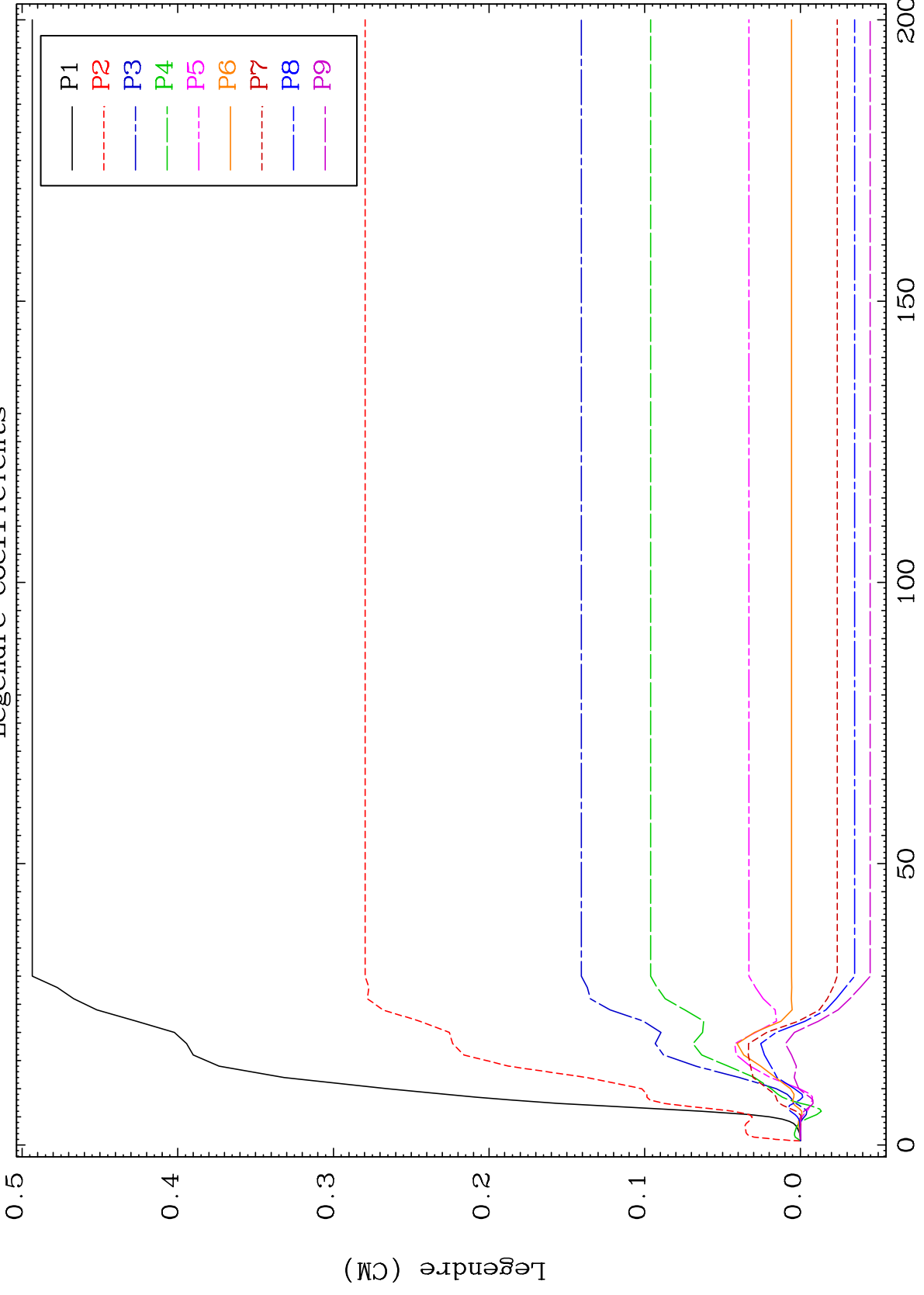
55-Cs-139



51

55-Cs-139

MAT 5543 MT= 59 (n,n') Level Legendre Coefficients 55-Cs-139

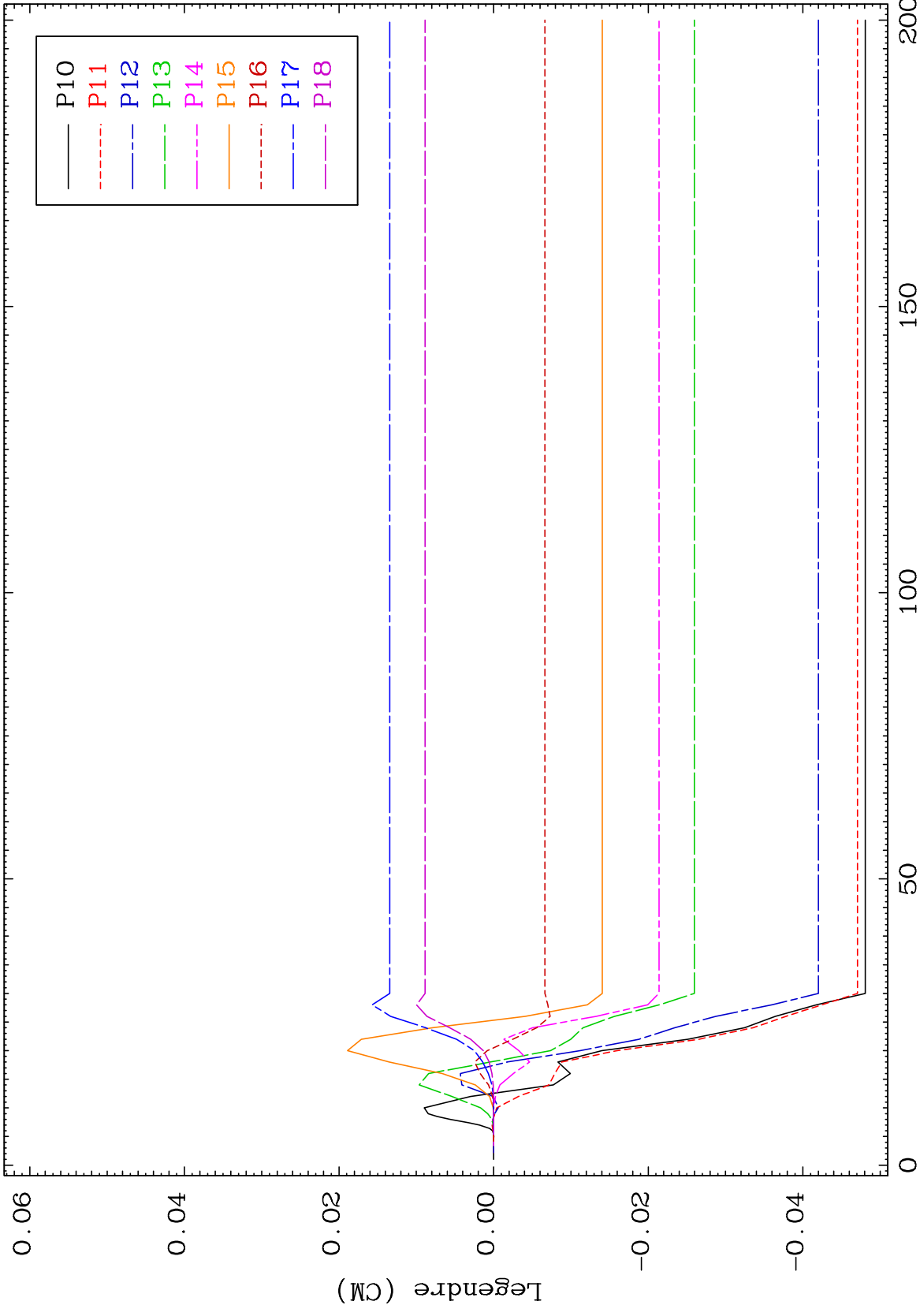


55-Cs-139 52

MAT 5543

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

55-Cs-139



53

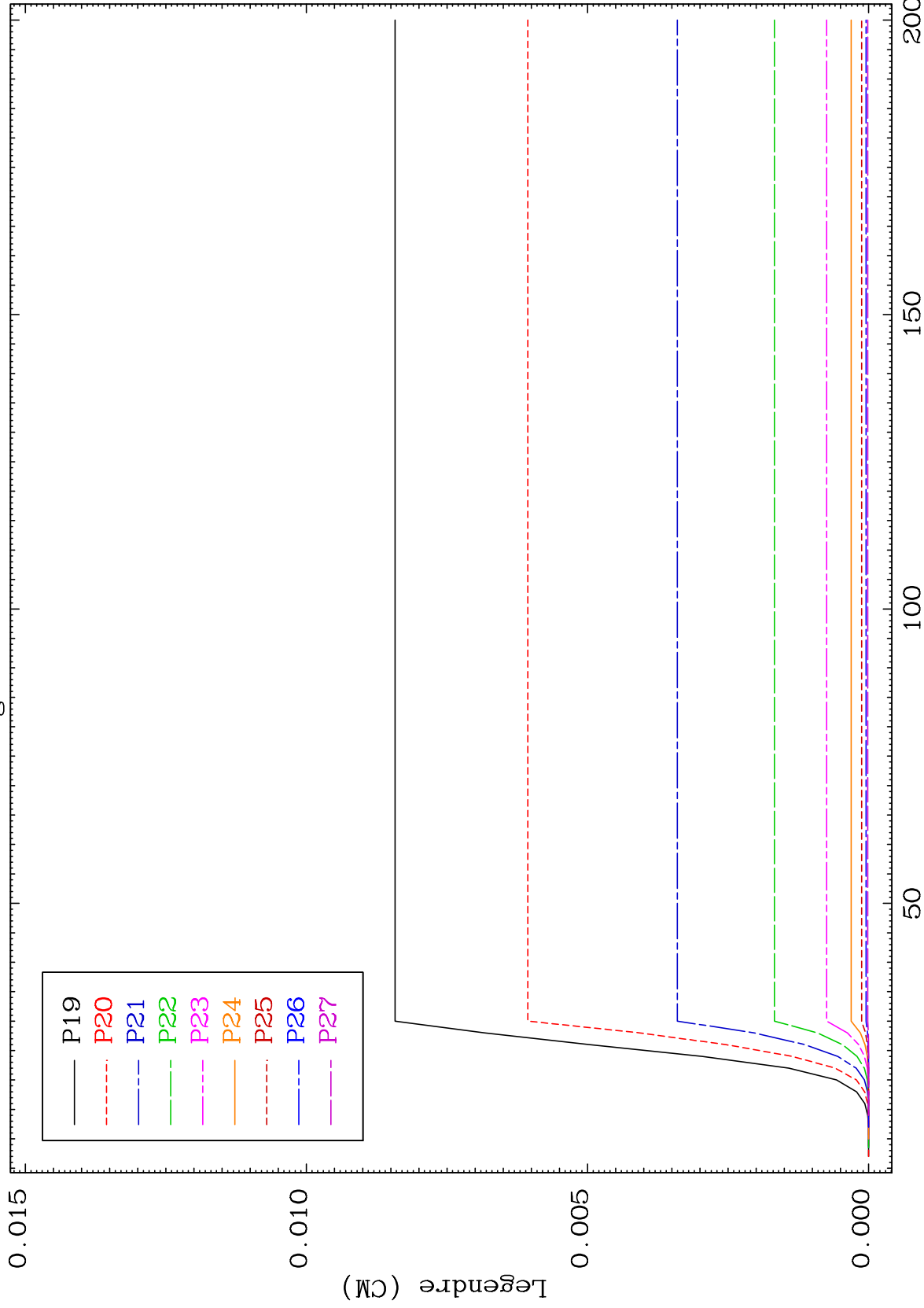
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



54

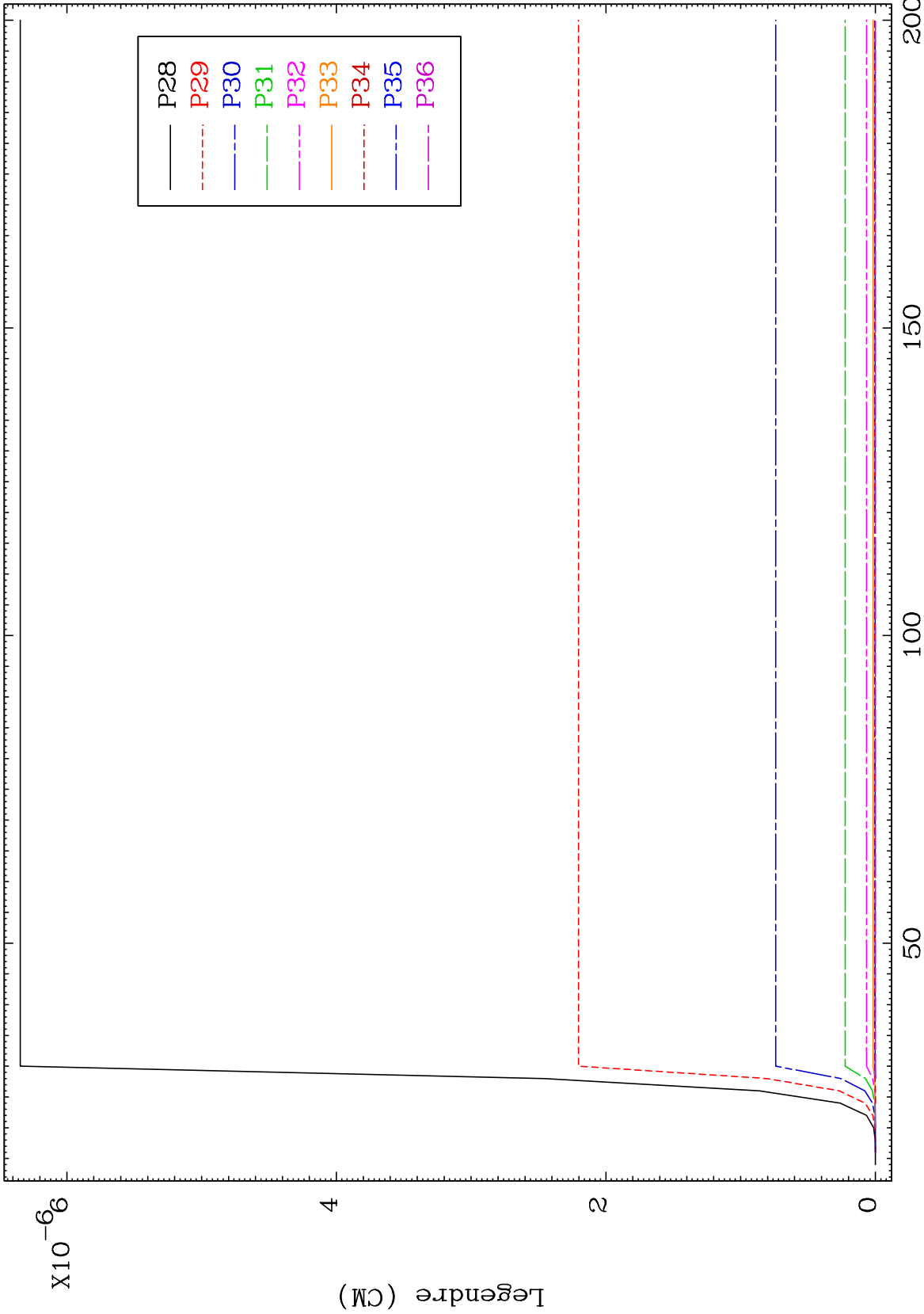
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

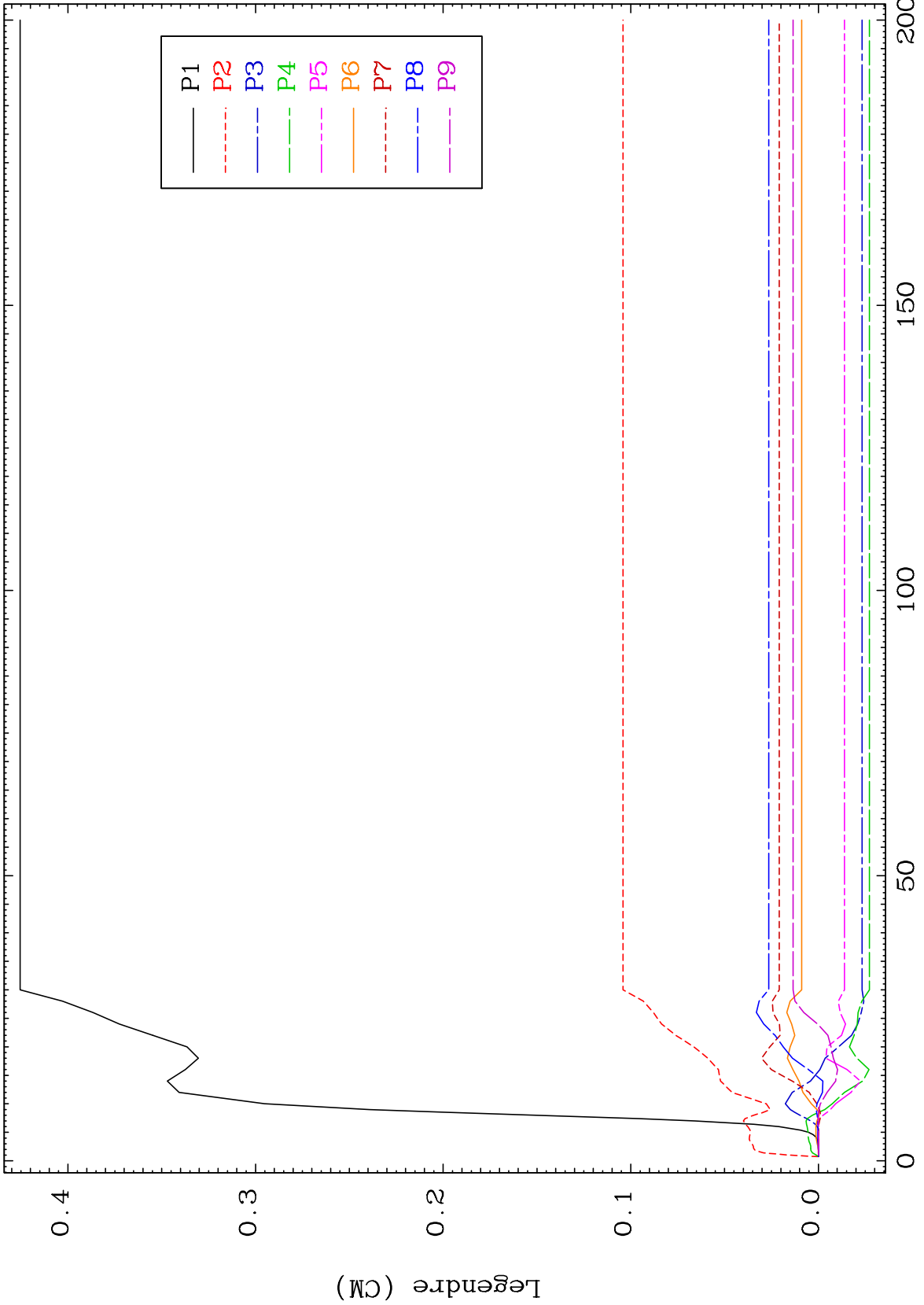
55-Cs-139



MAT 5543

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

55-Cs-139



56

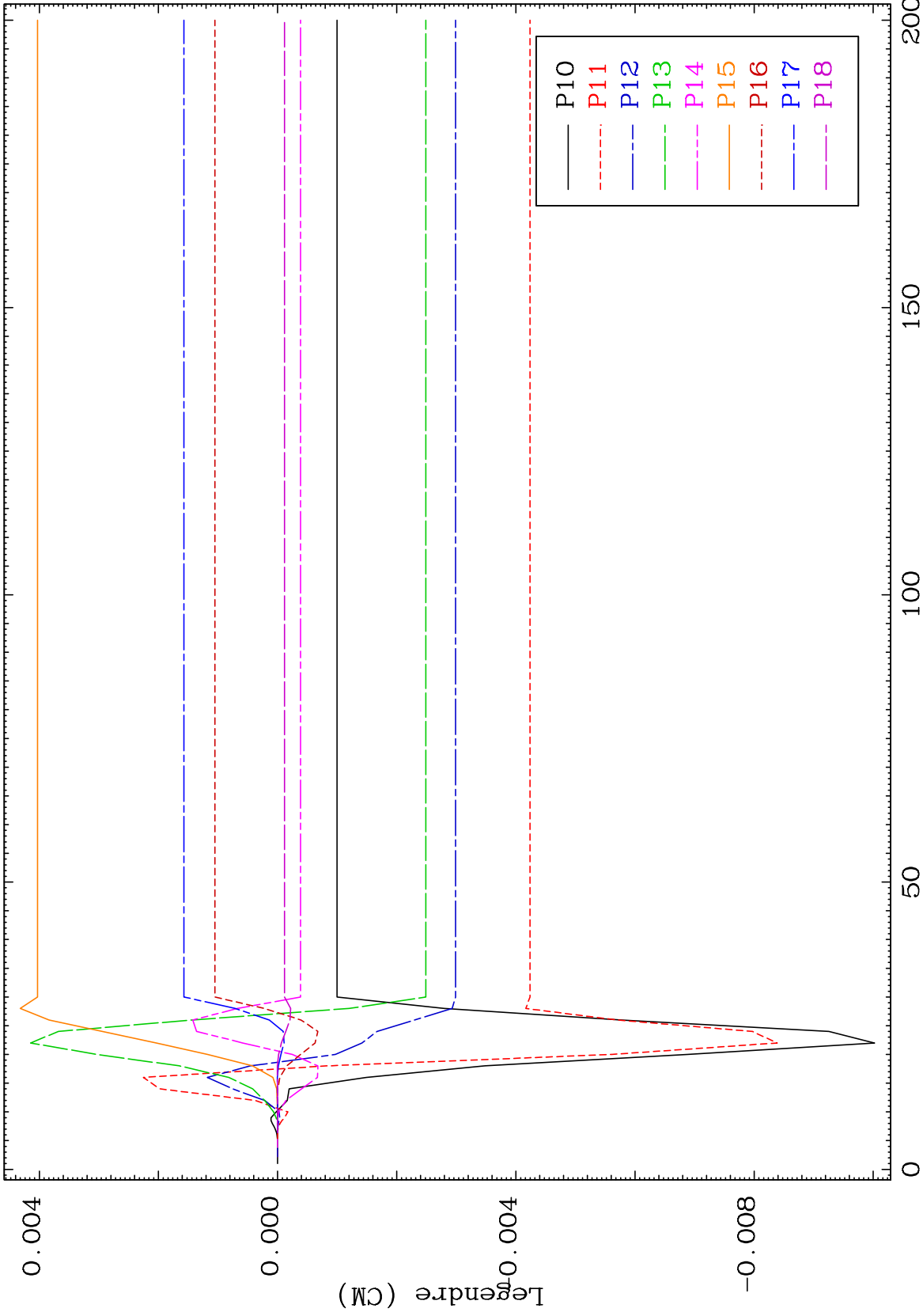
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



57

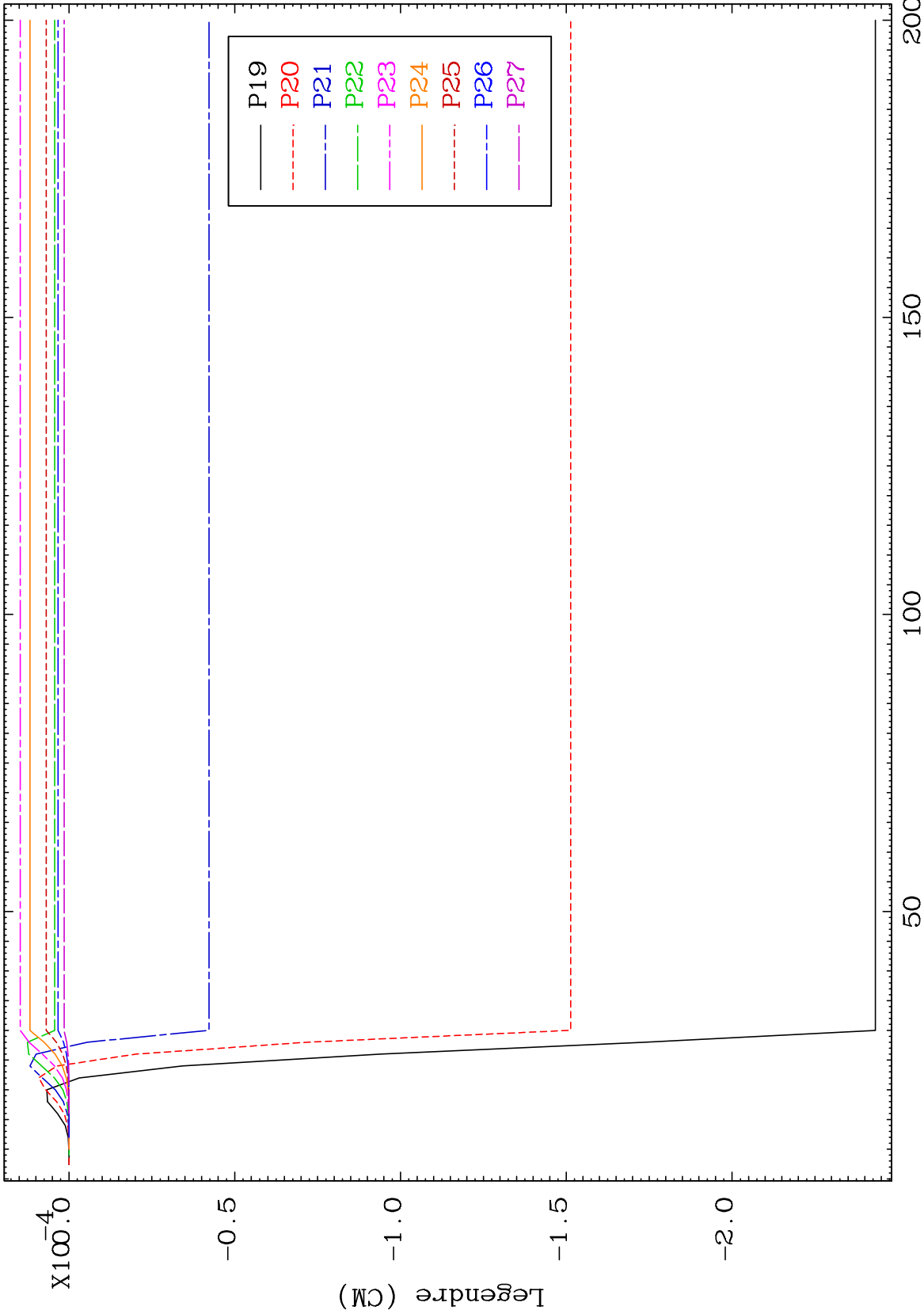
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



58

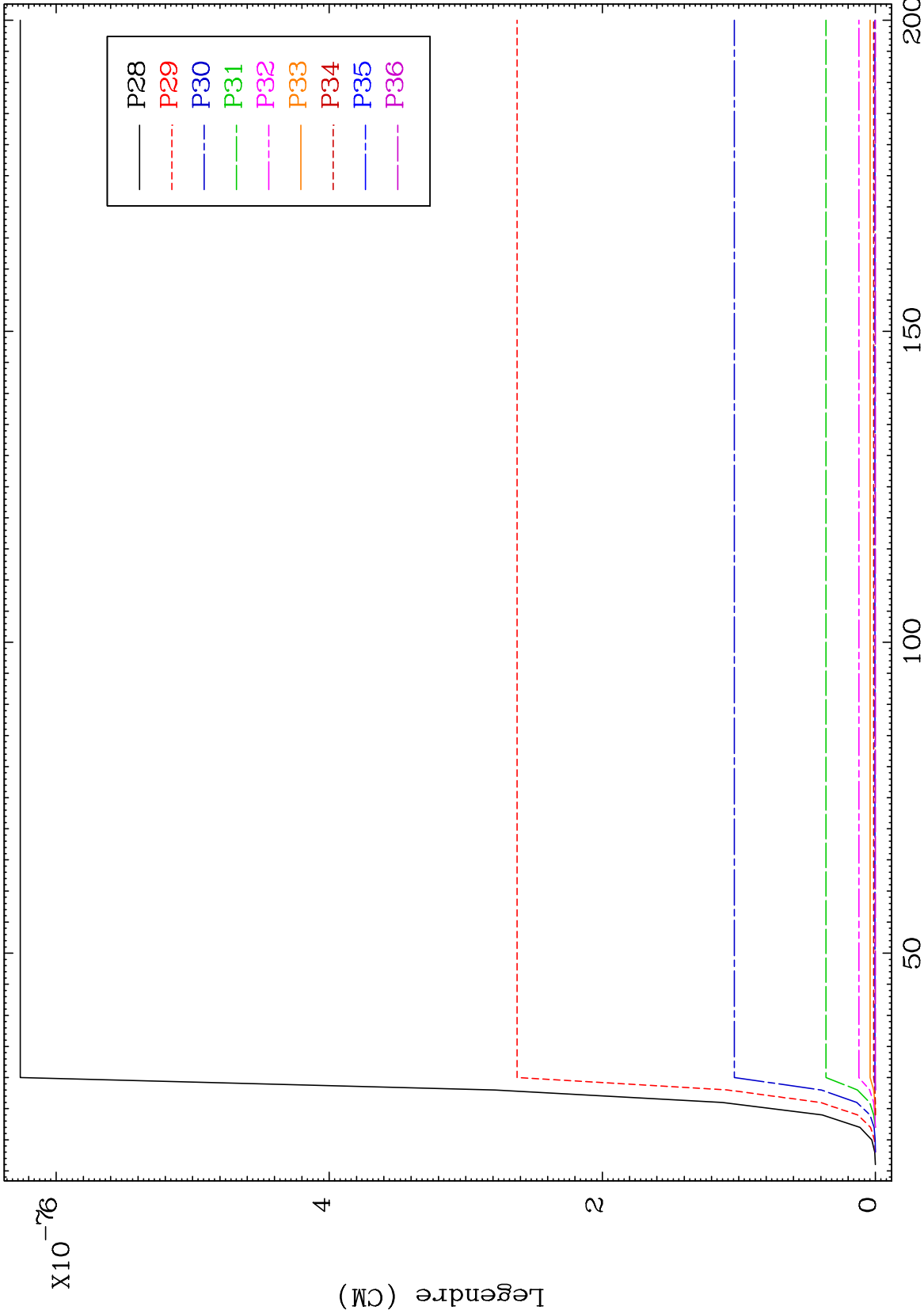
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



59

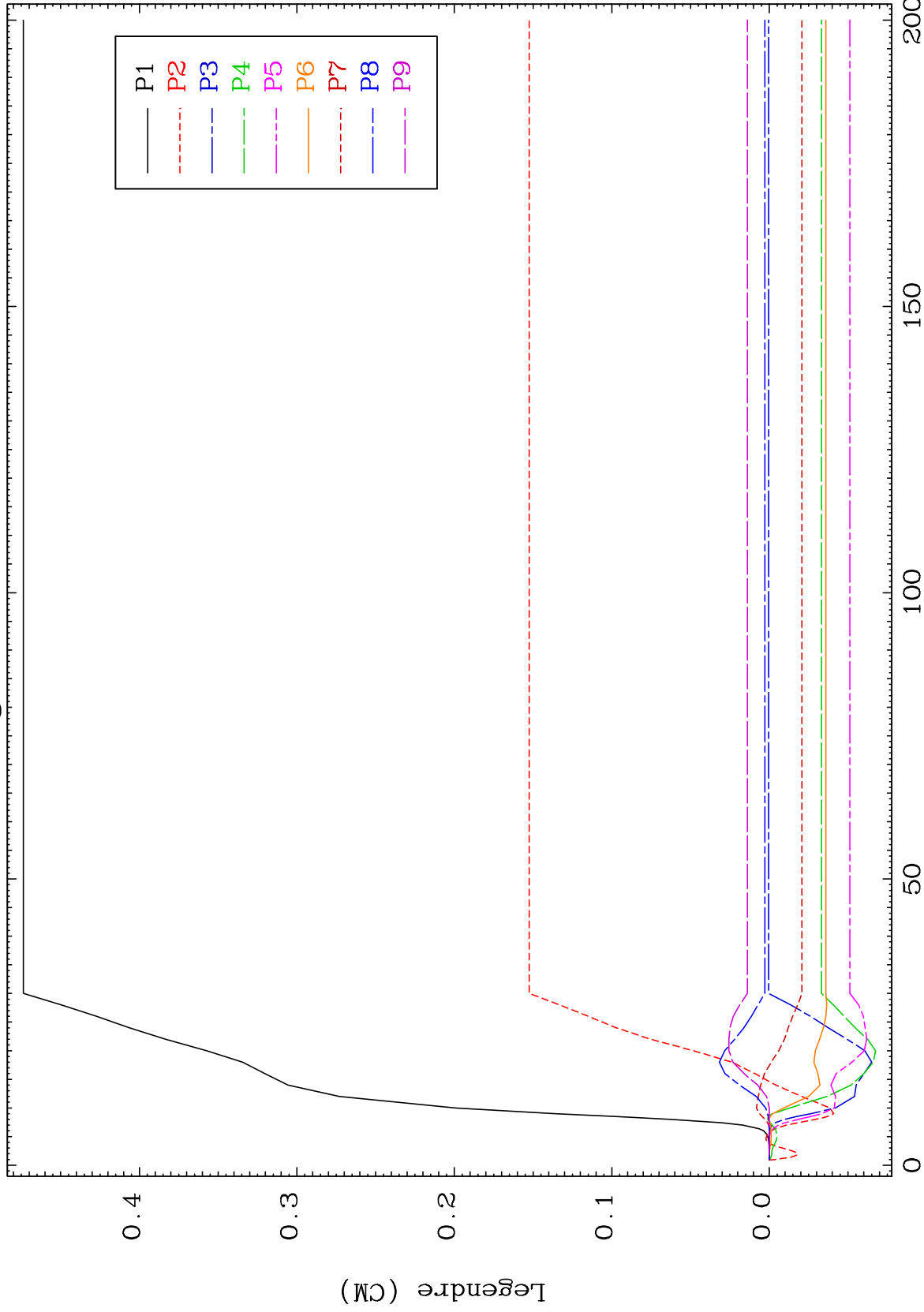
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



0

50

100

150

200

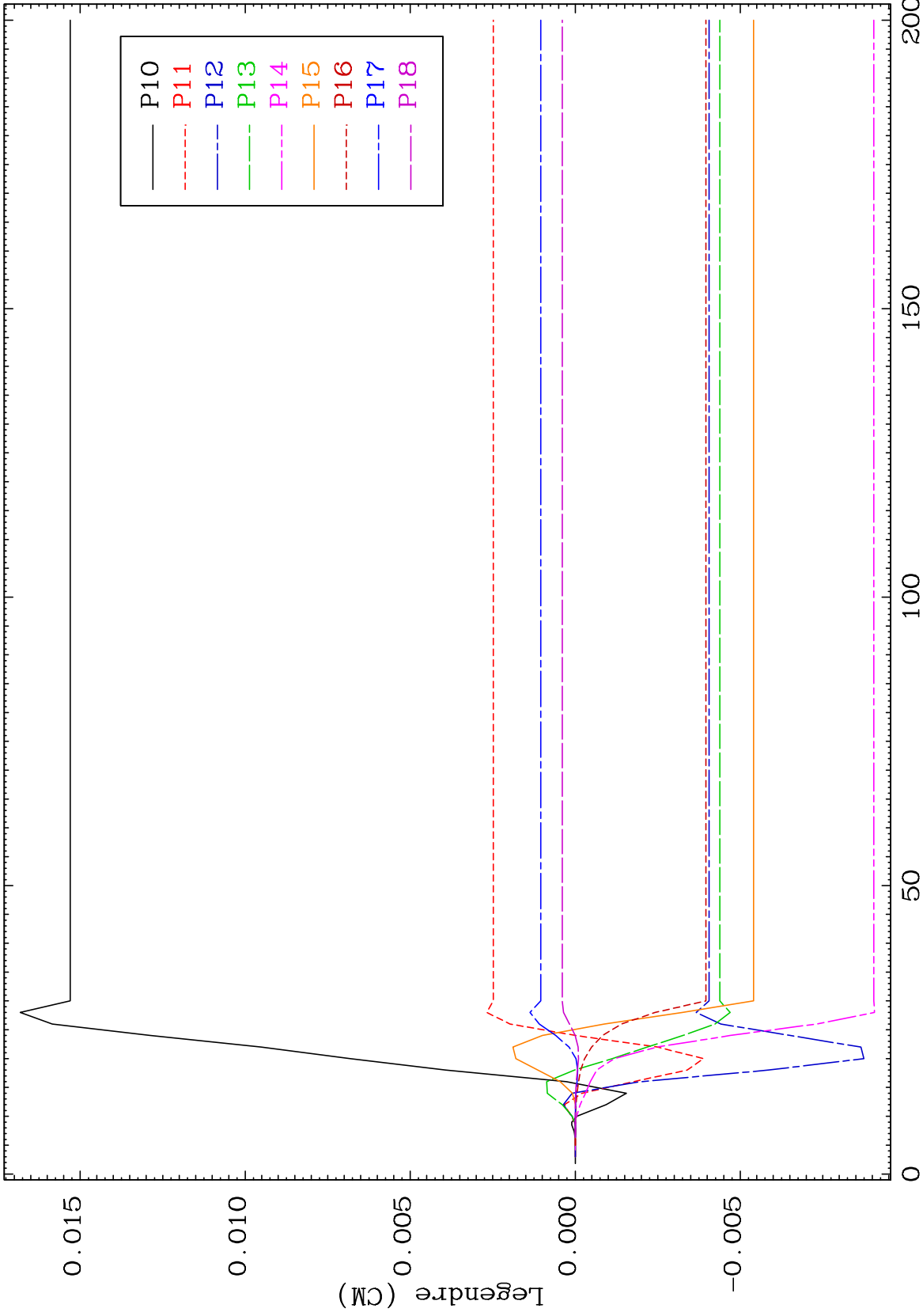
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



61

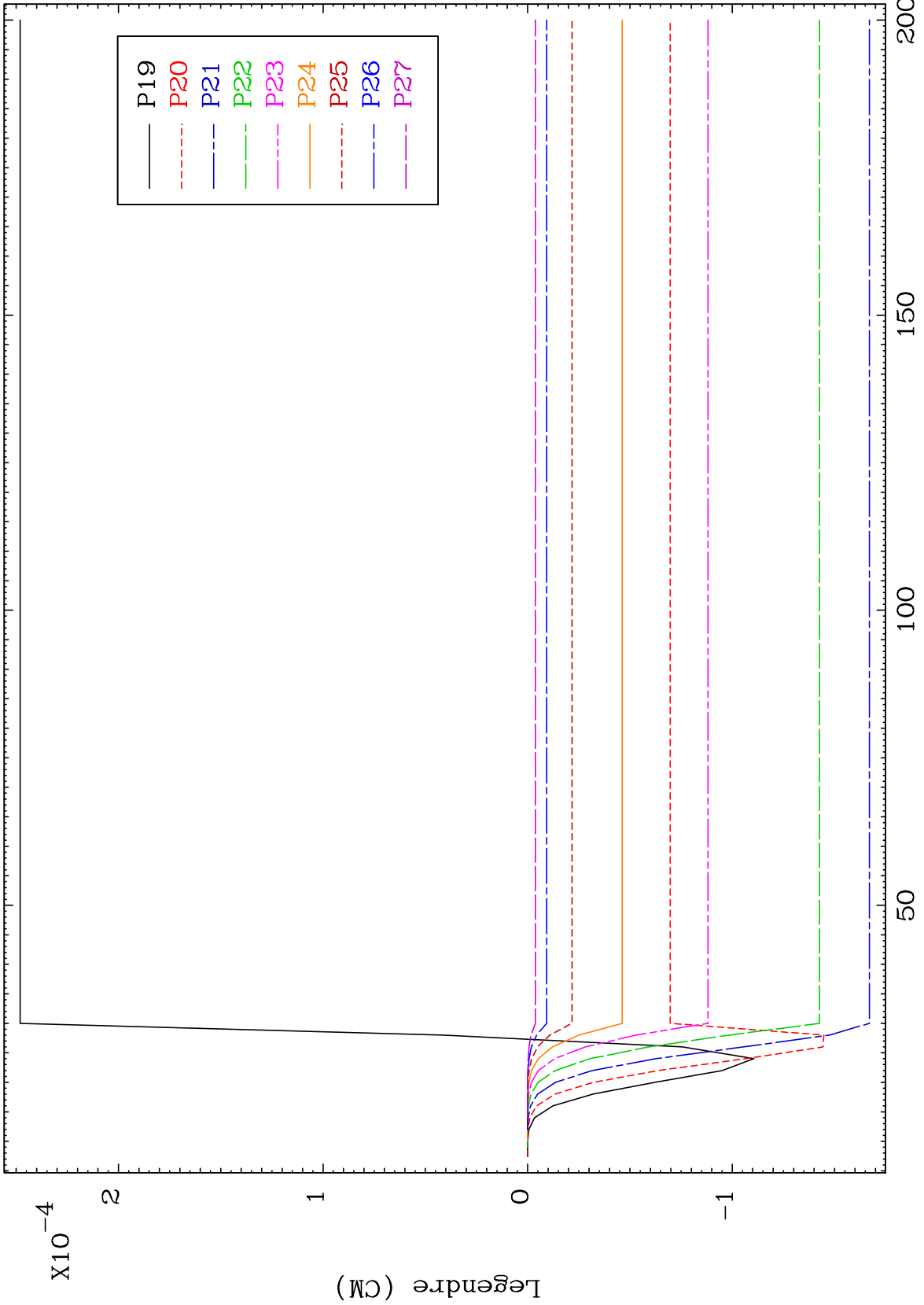
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



62

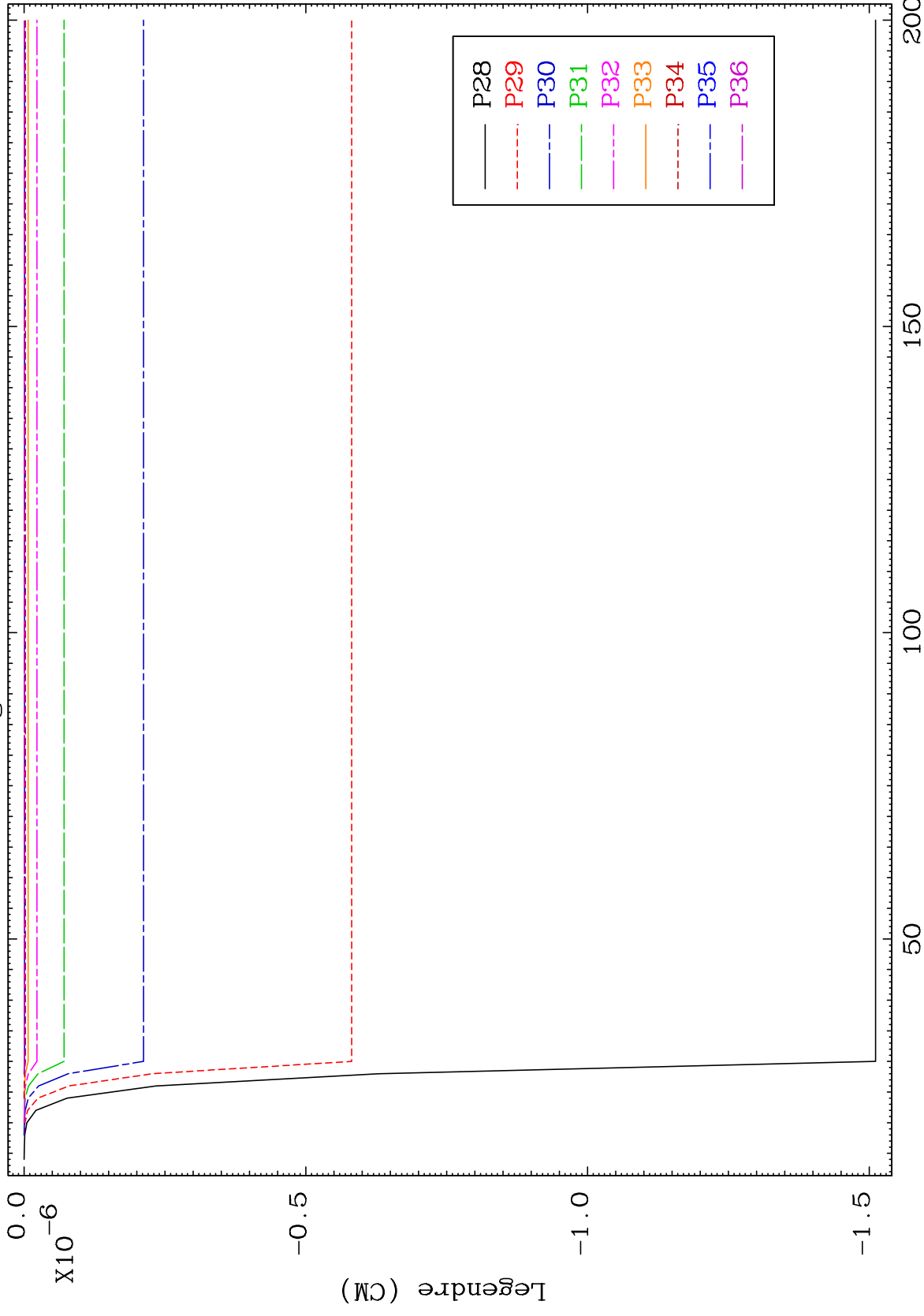
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



55-Cs-139

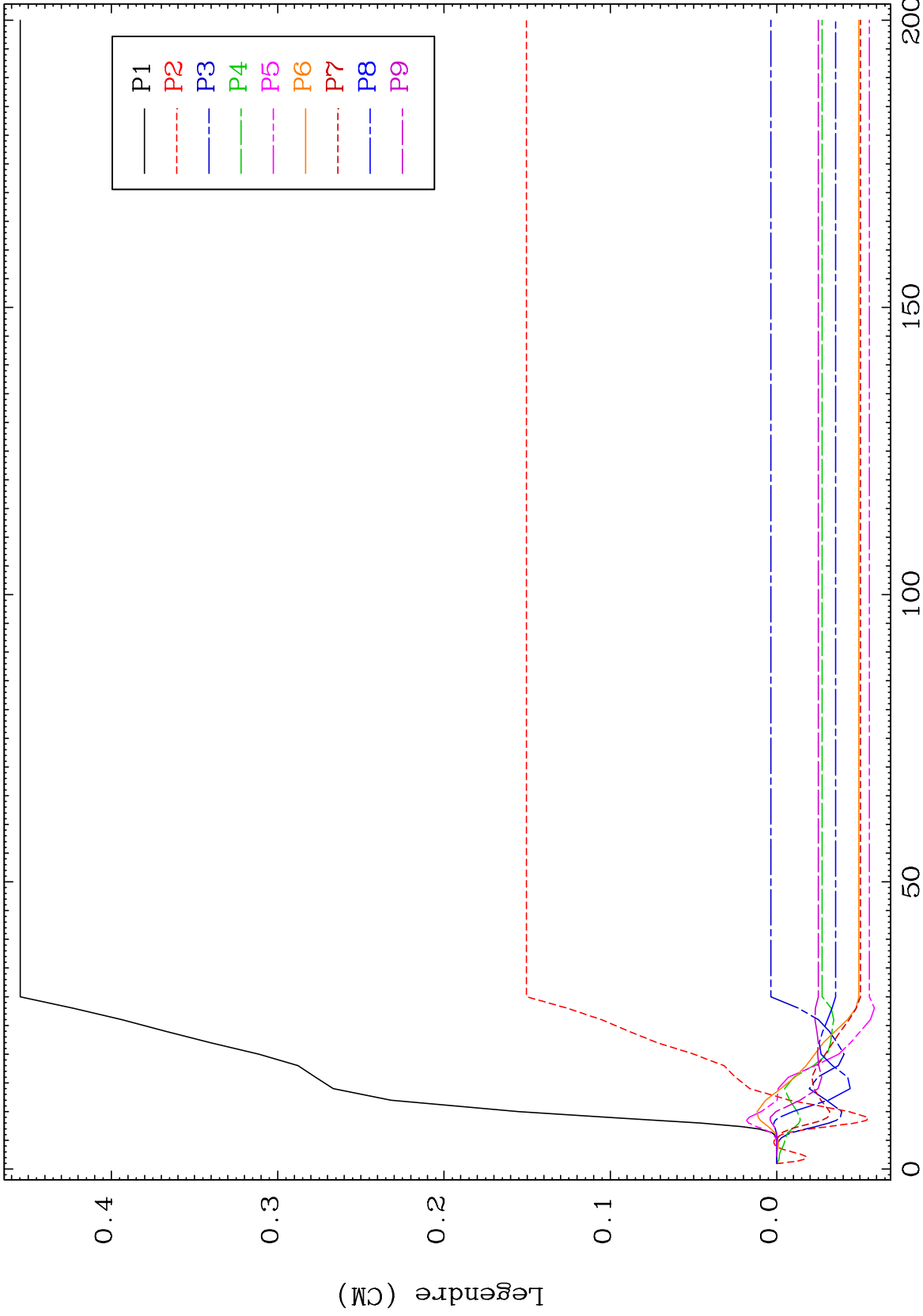
Incident Energy (MeV)

63

MAT 5543

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

55-Cs-139



64

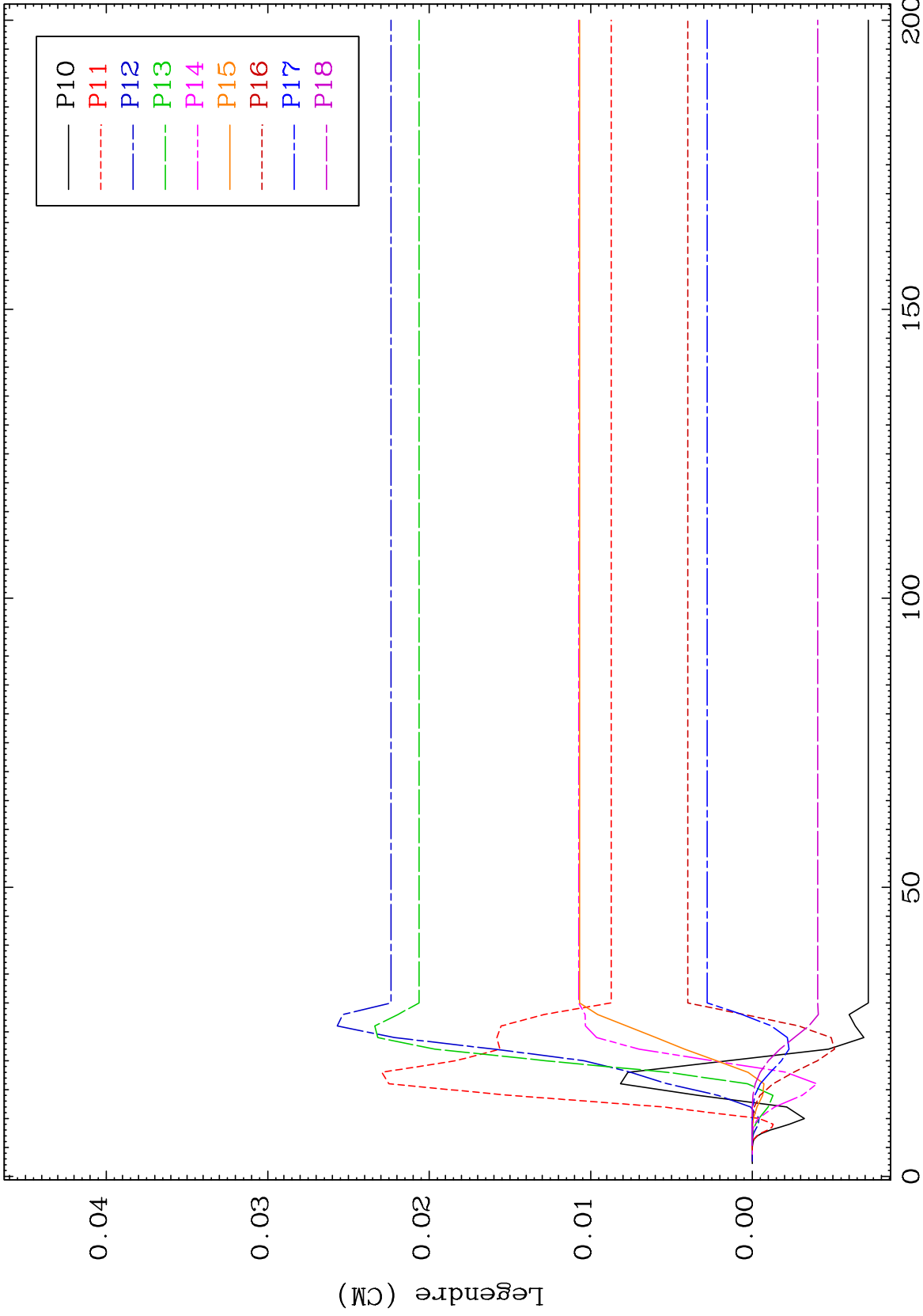
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



65

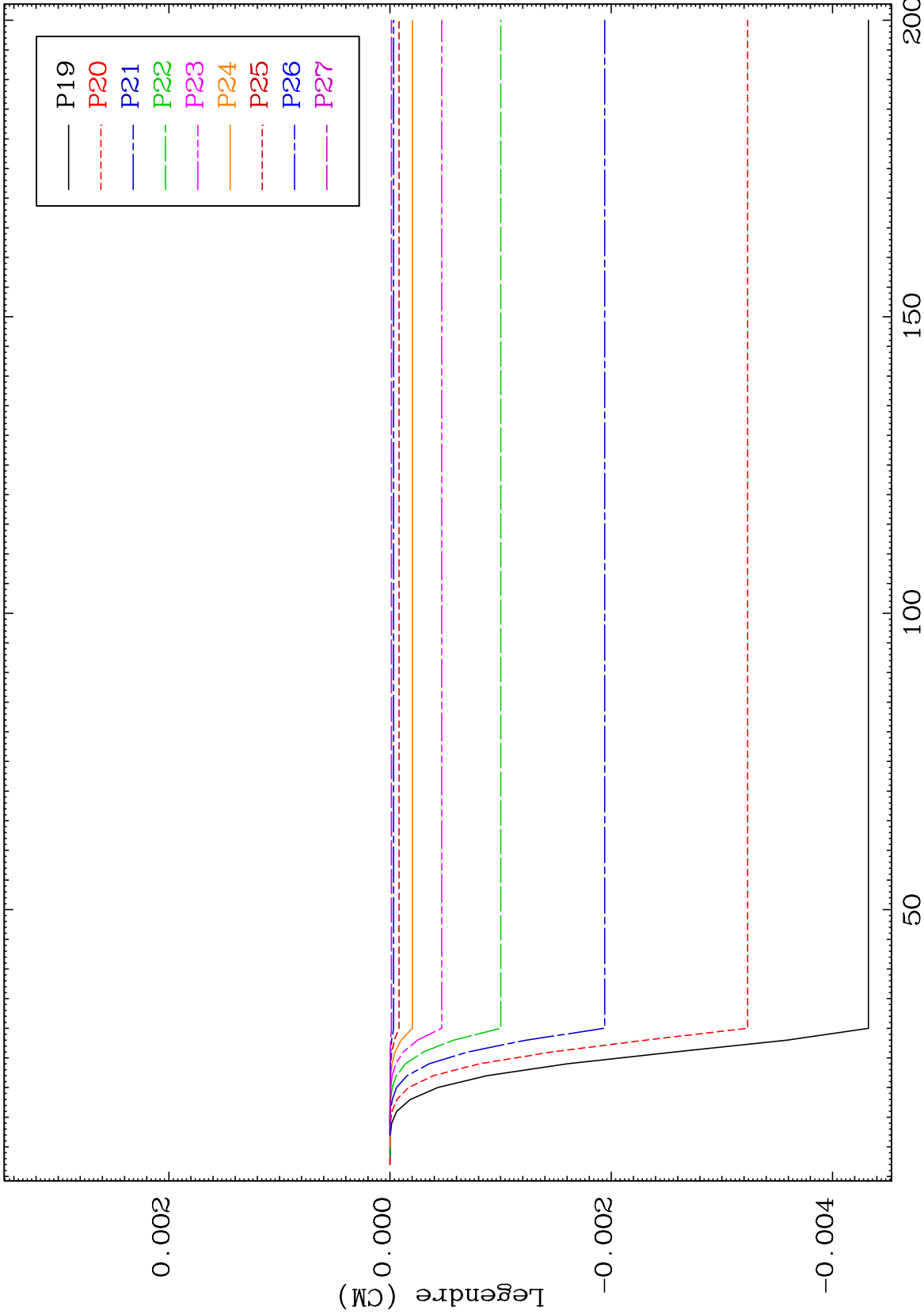
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



66

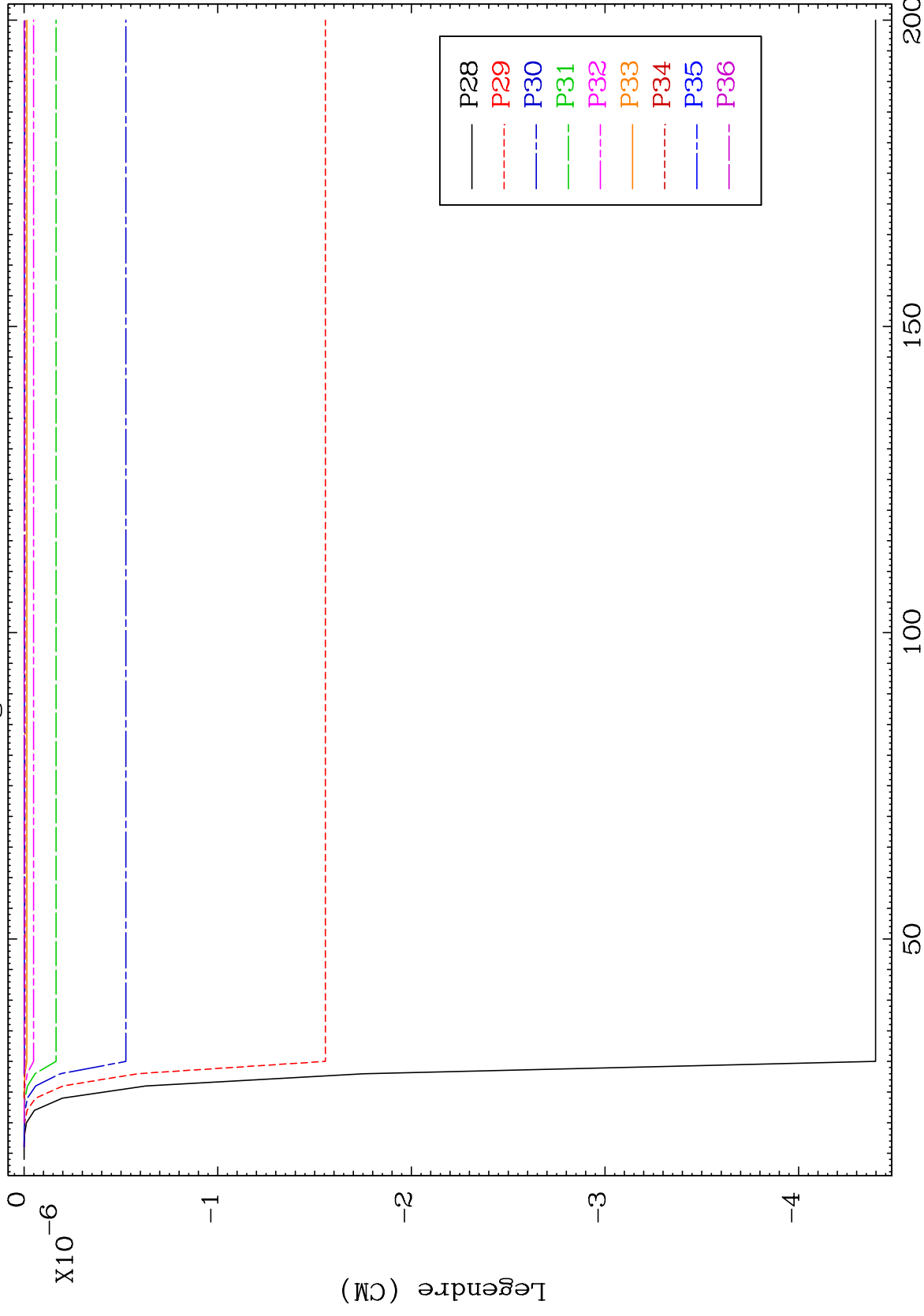
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

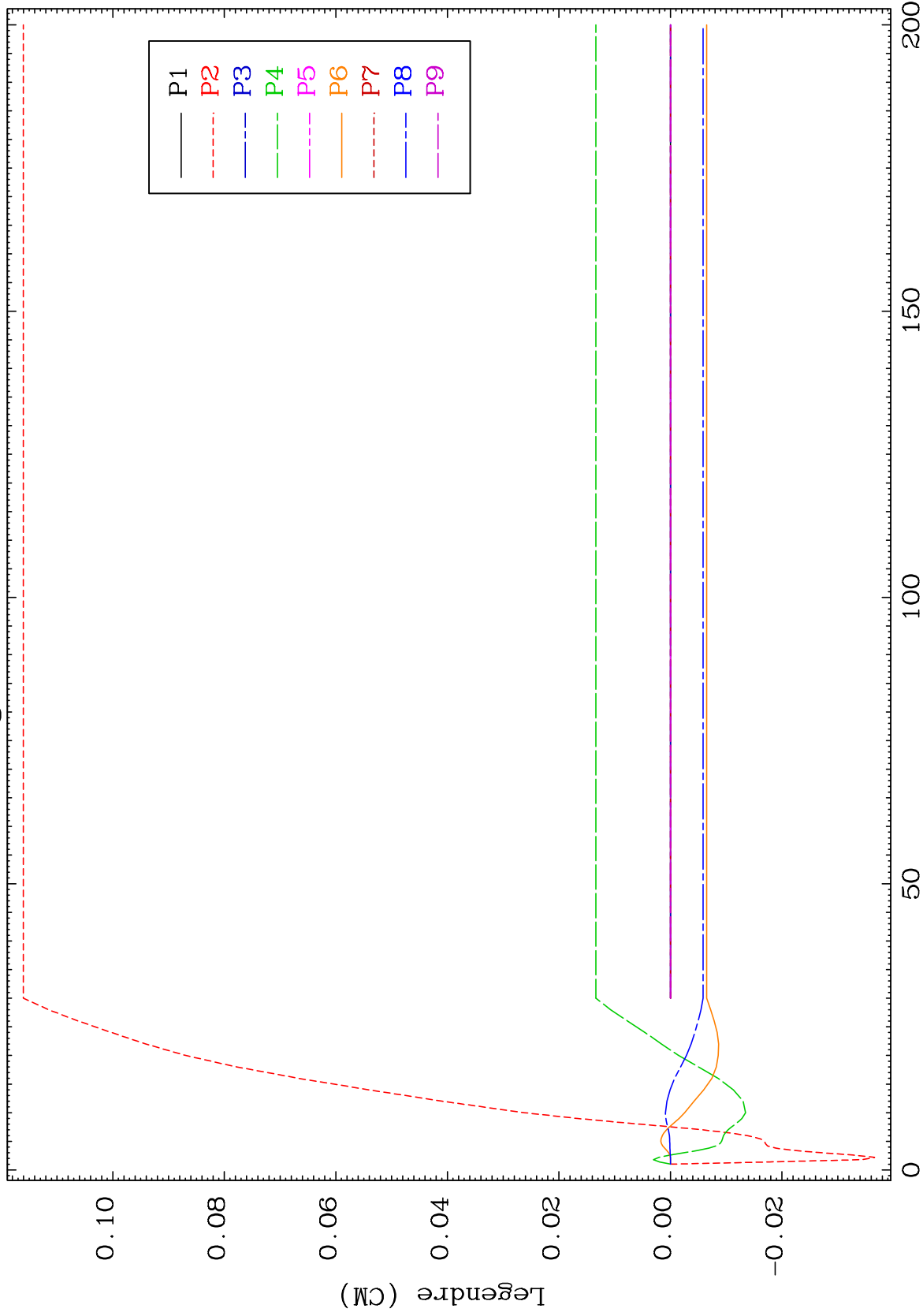
55-Cs-139



MAT 5543

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

55-Cs-139



68

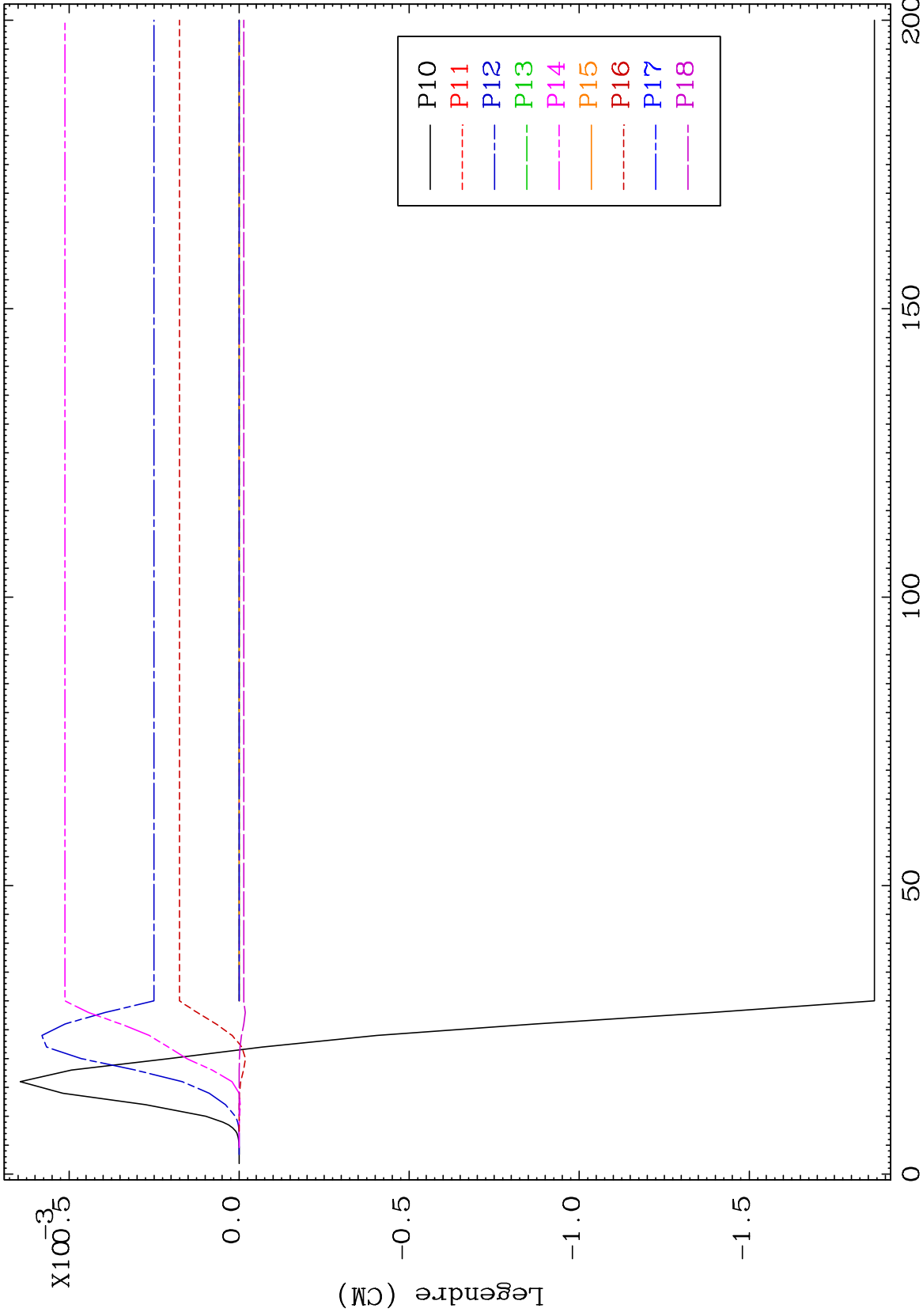
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139

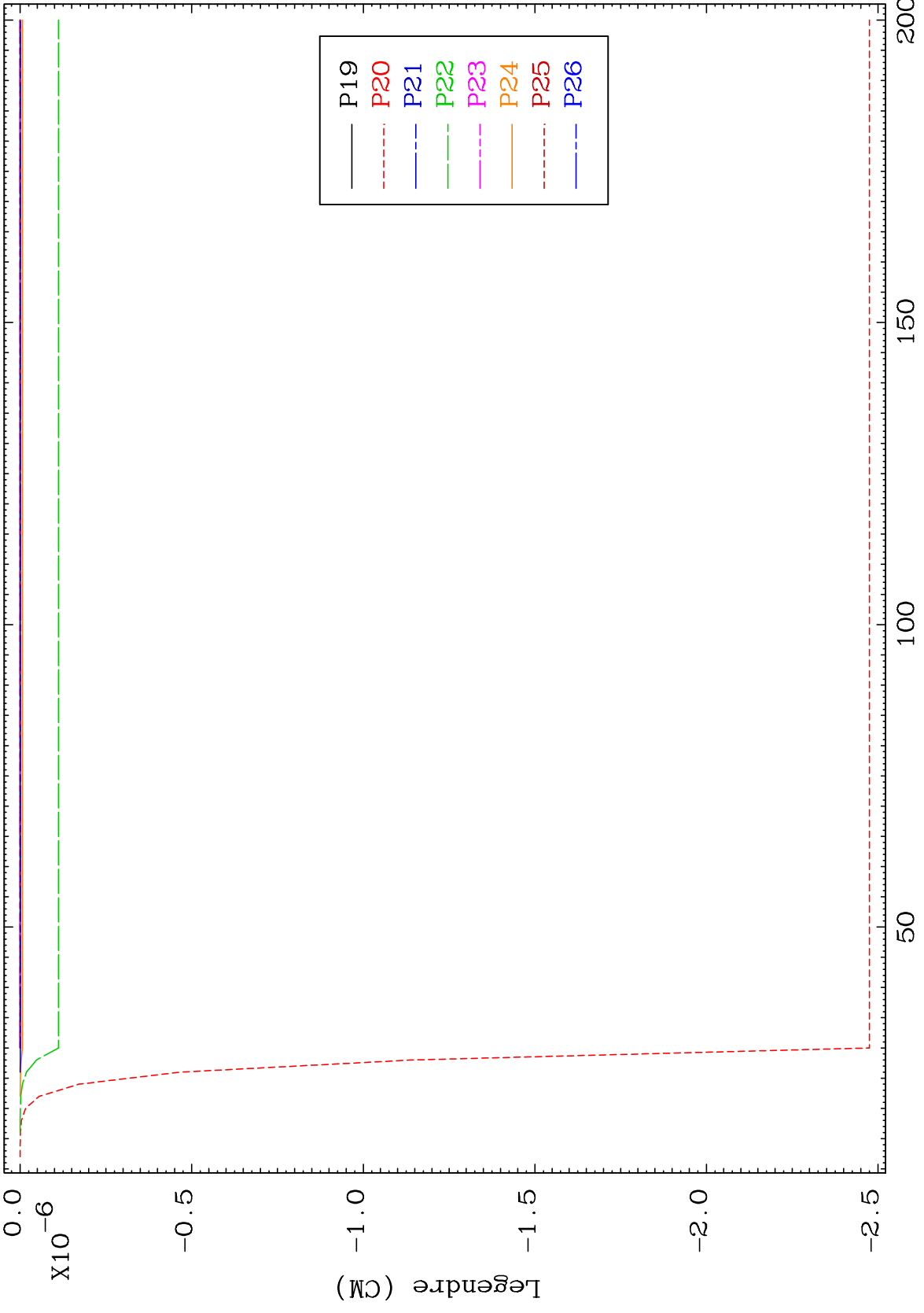


69

Incident Energy (MeV)

55-Cs-139

MAT 5543 MT= 63 (n,n') Level Legendre Coefficients 55-Cs-139

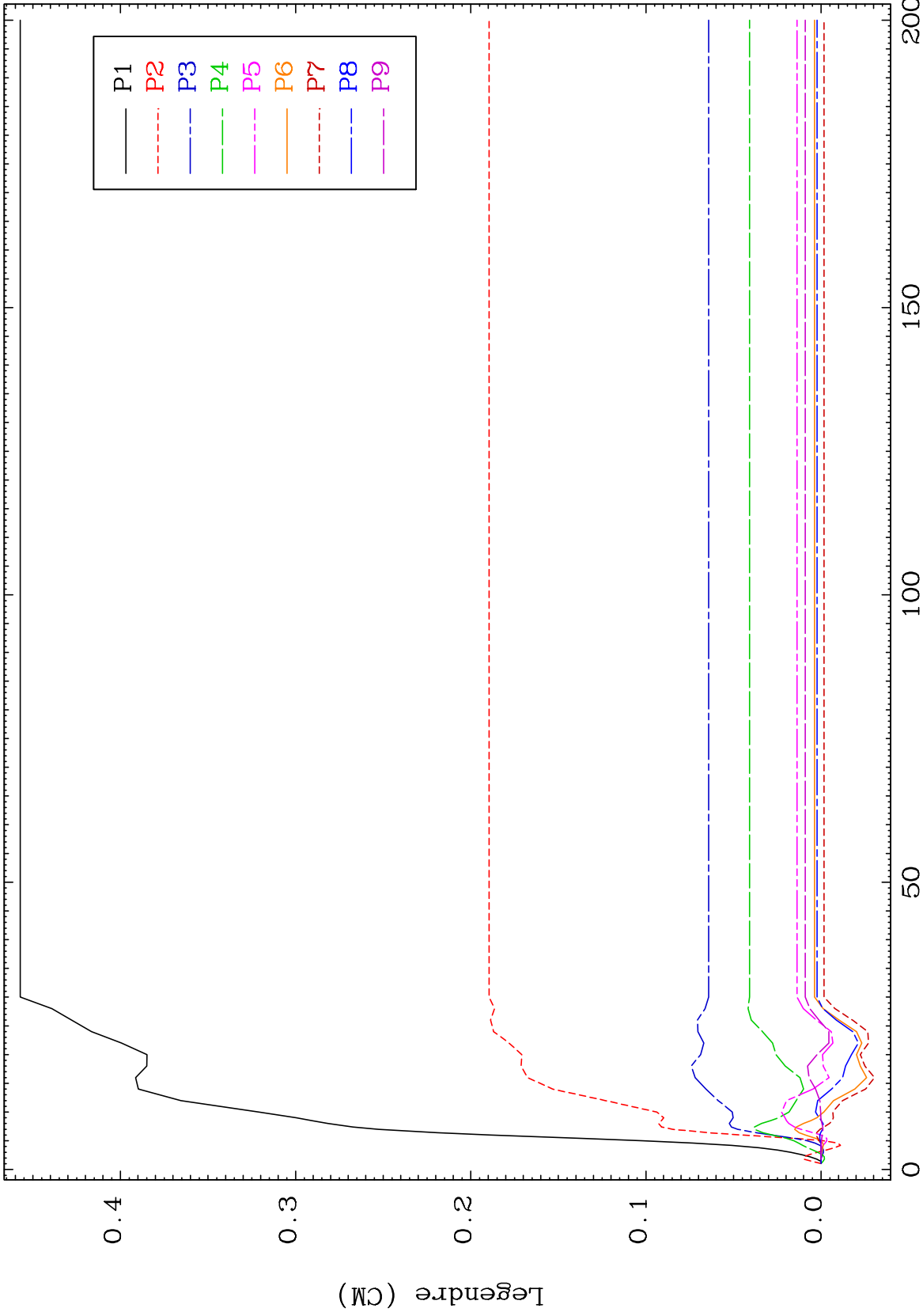


70 Incident Energy (MeV) 55-Cs-139

MAT 5543

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

55-Cs-139



71

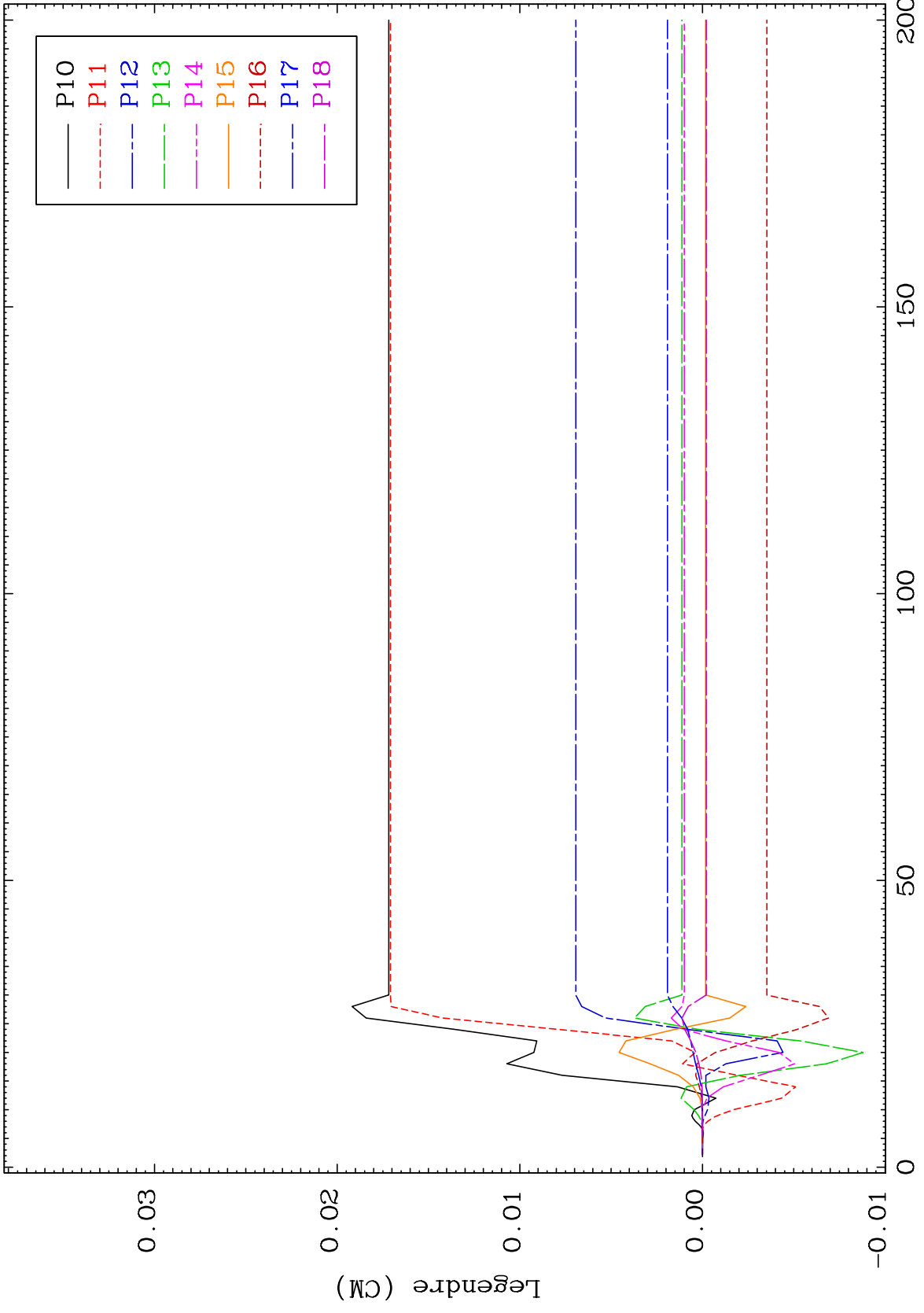
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



72

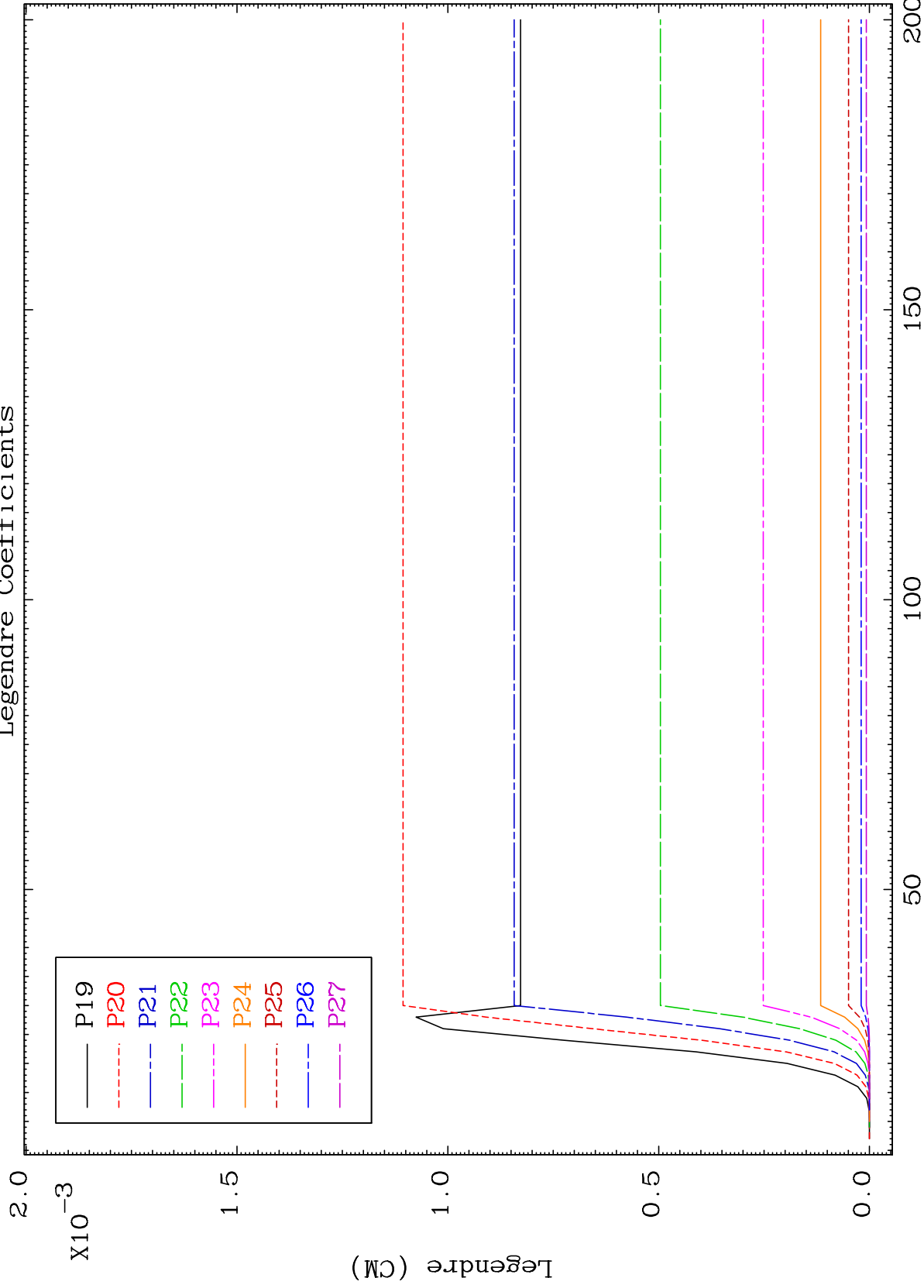
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



73

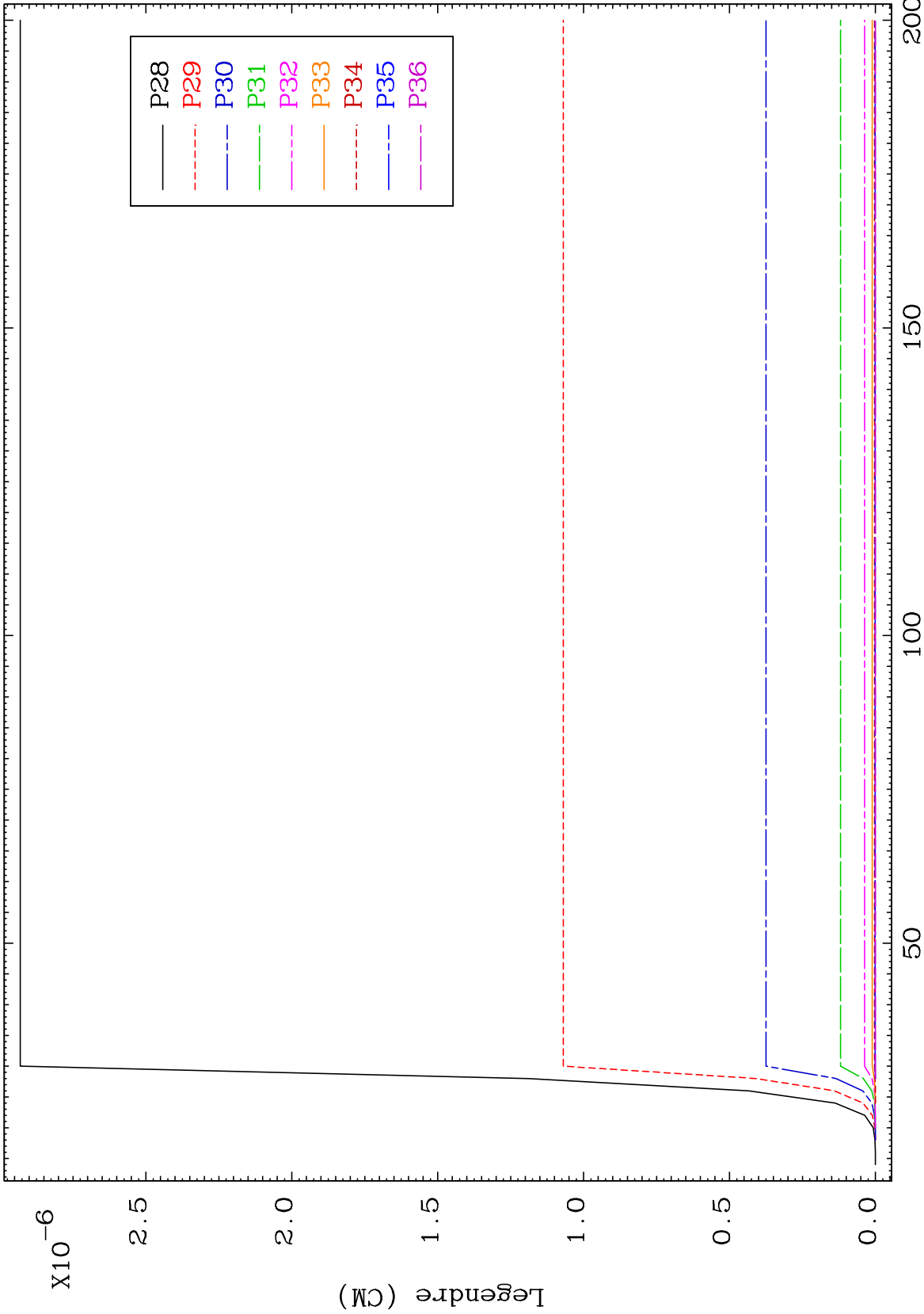
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



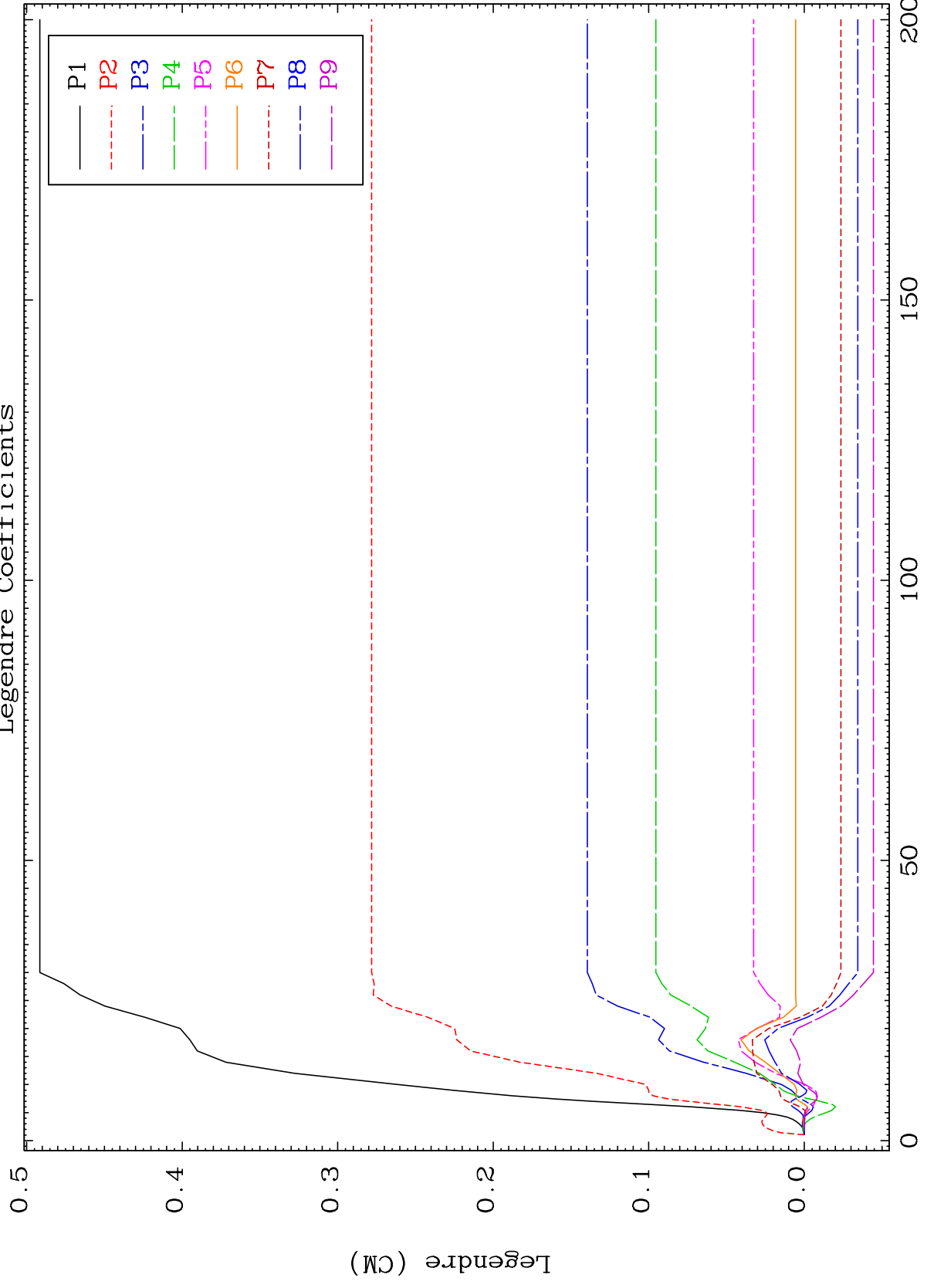
74

55-Cs-139

MAT 5543

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

55-Cs-139



55-Cs-139

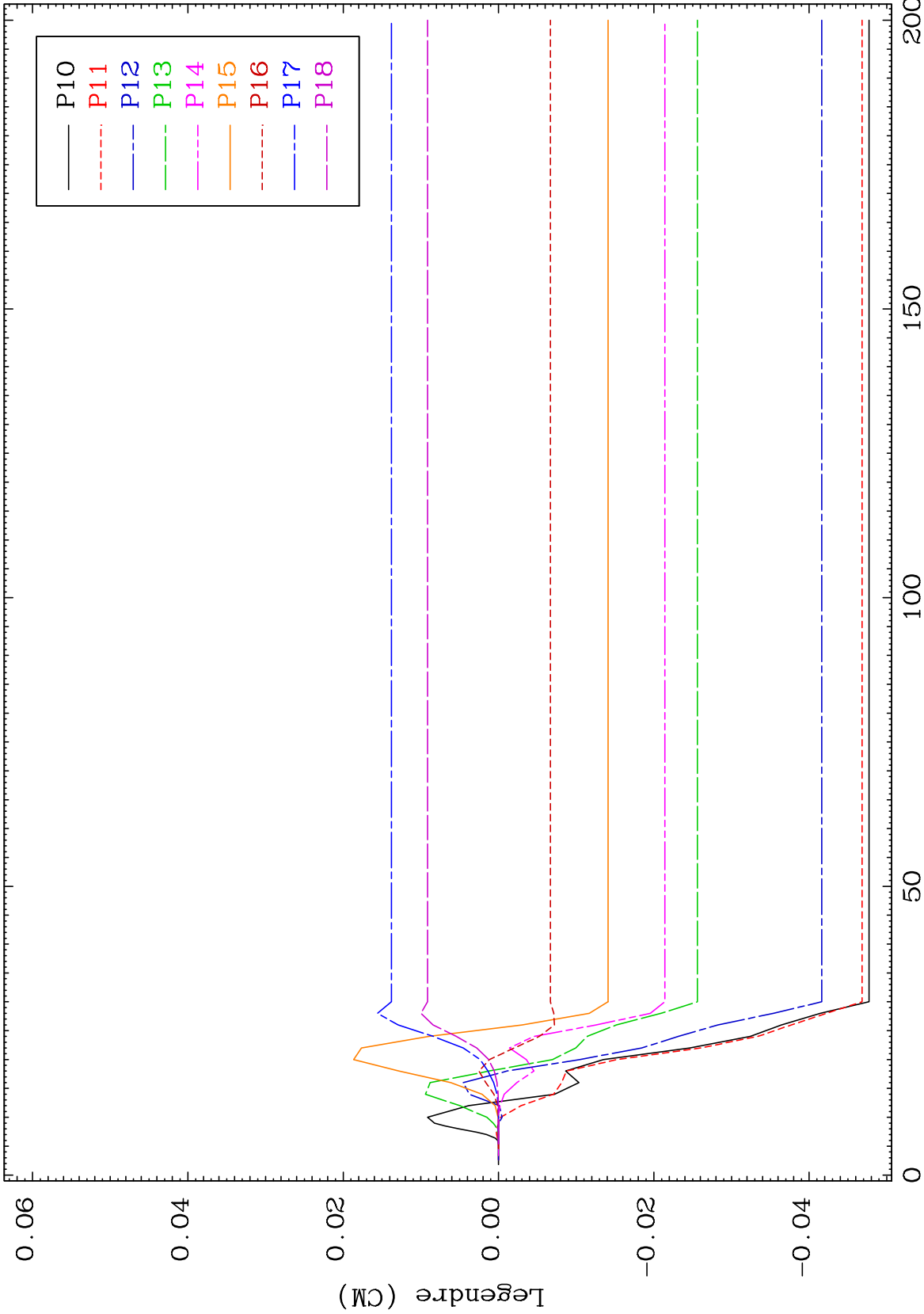
Incident Energy (MeV)

75

MAT 5543

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

55-Cs-139



76

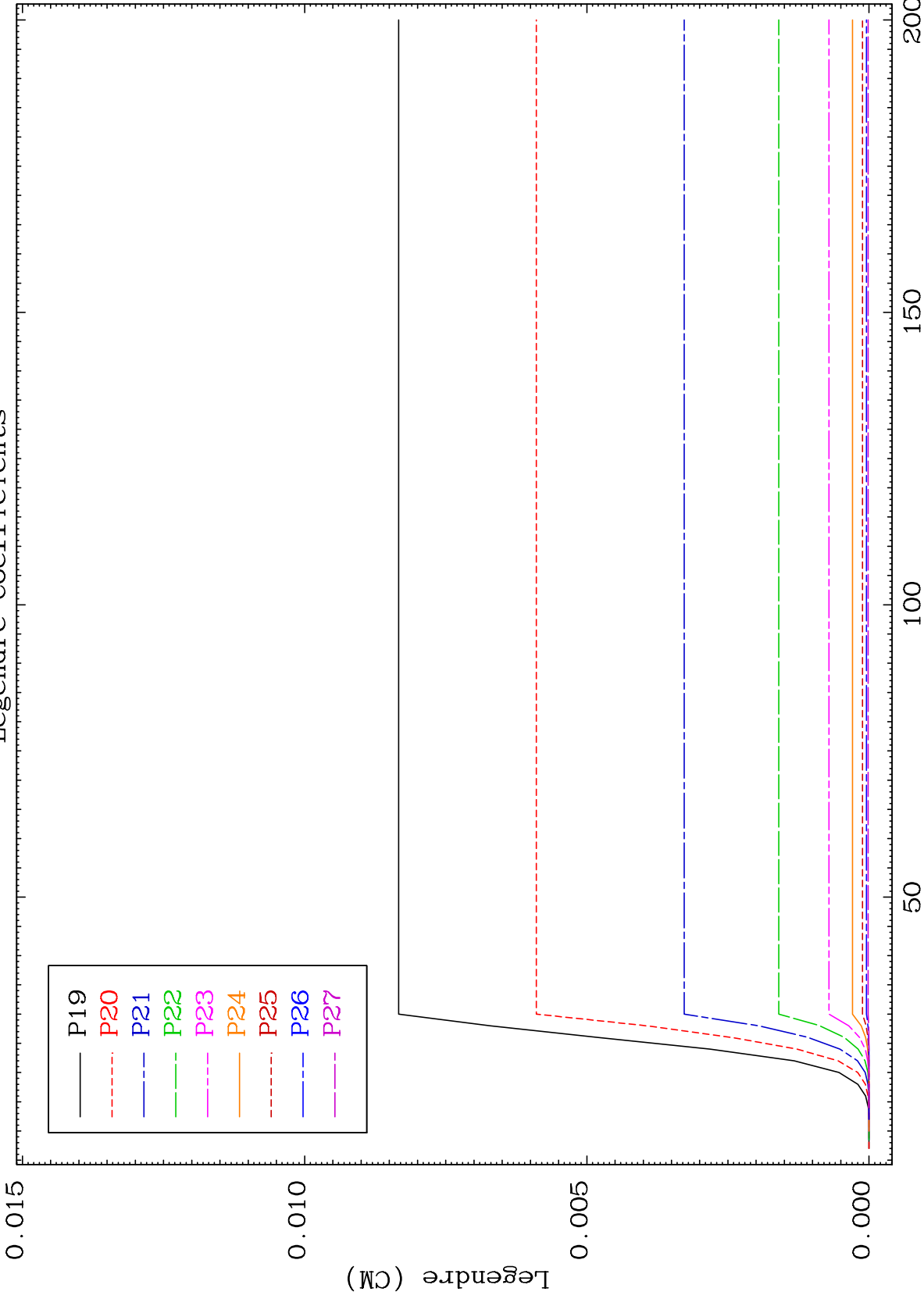
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



77

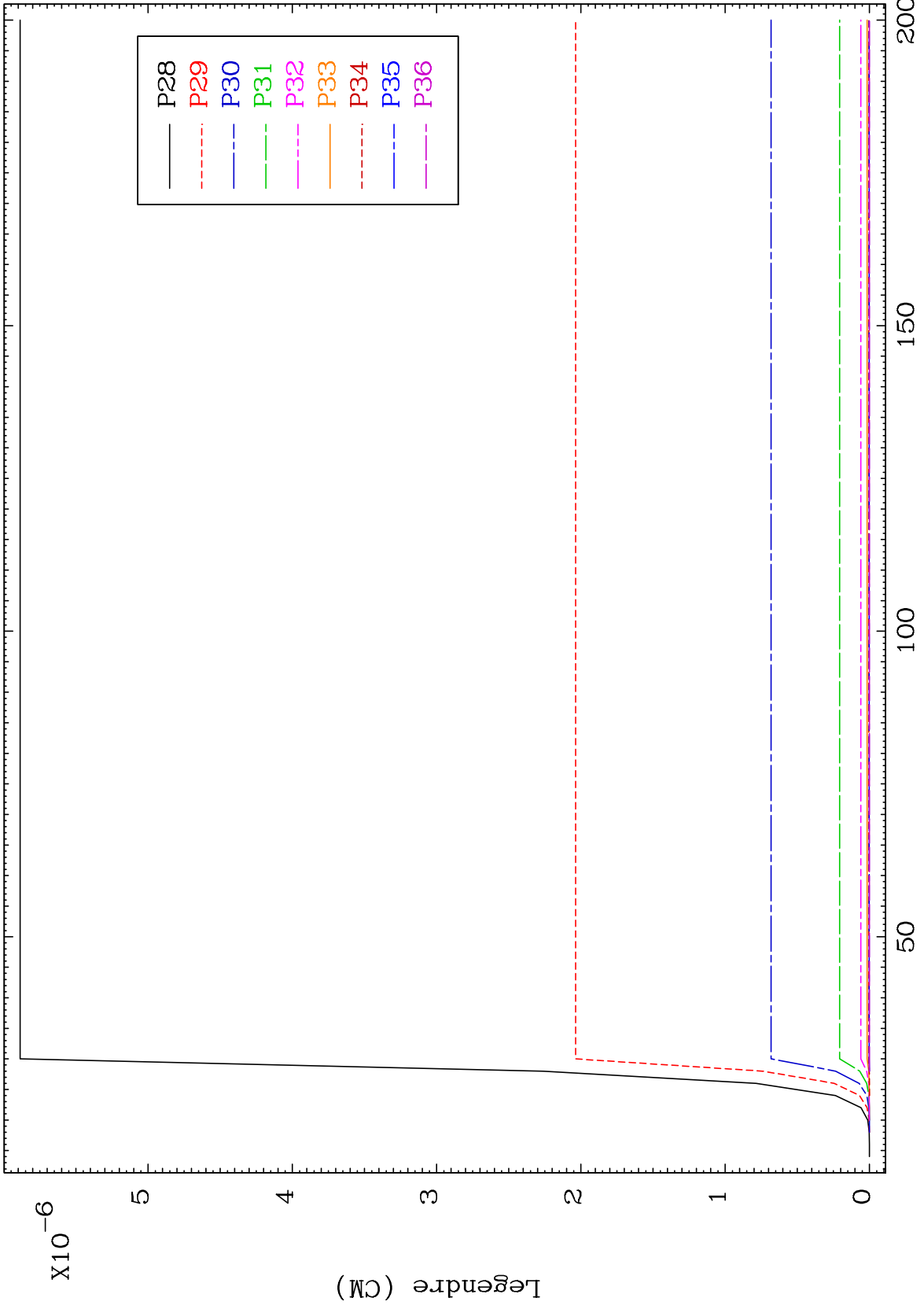
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

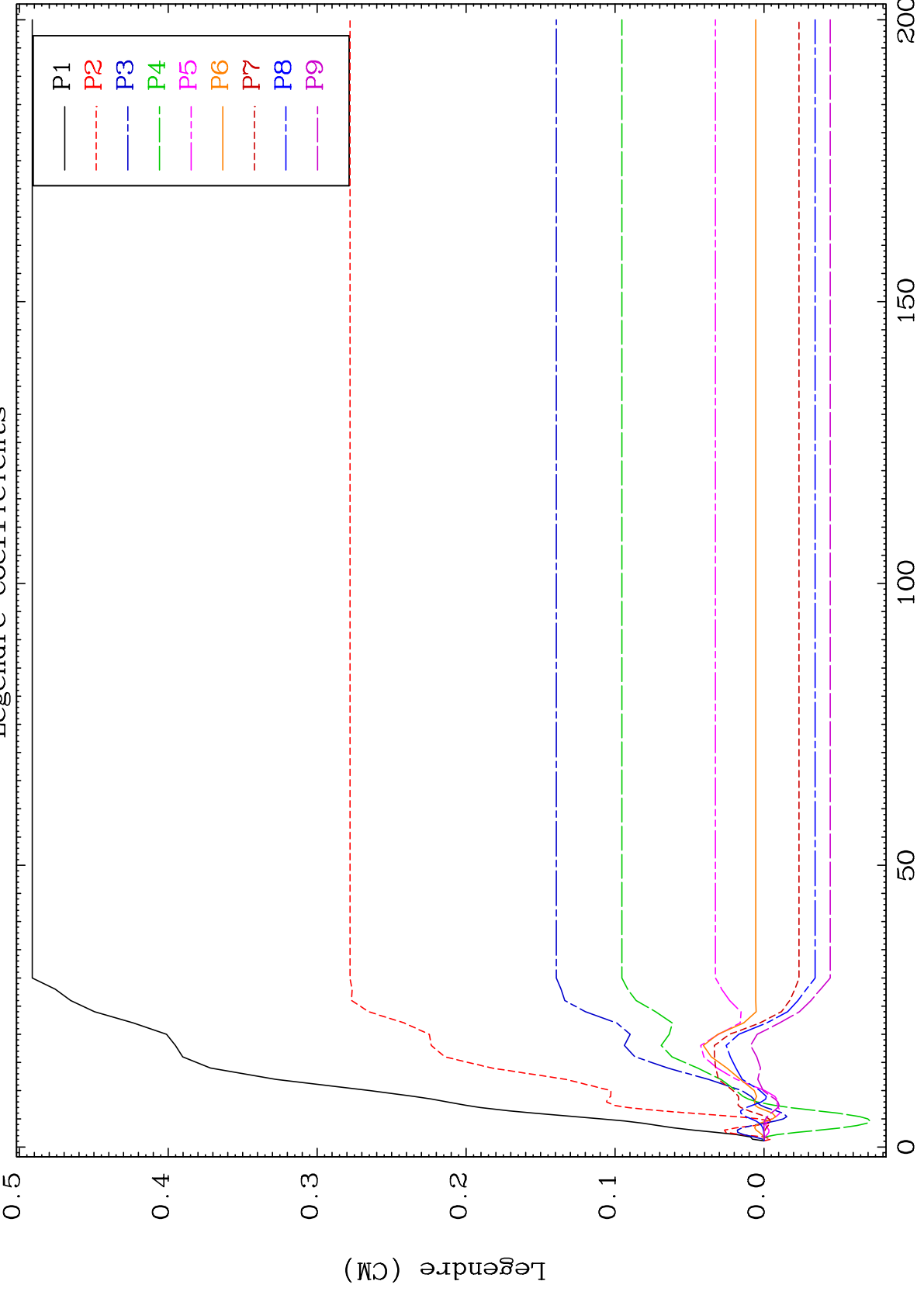
55-Cs-139



78

55-Cs-139

MAT 5543 MT= 66 (n,n') Level Legendre Coefficients 55-Cs-139

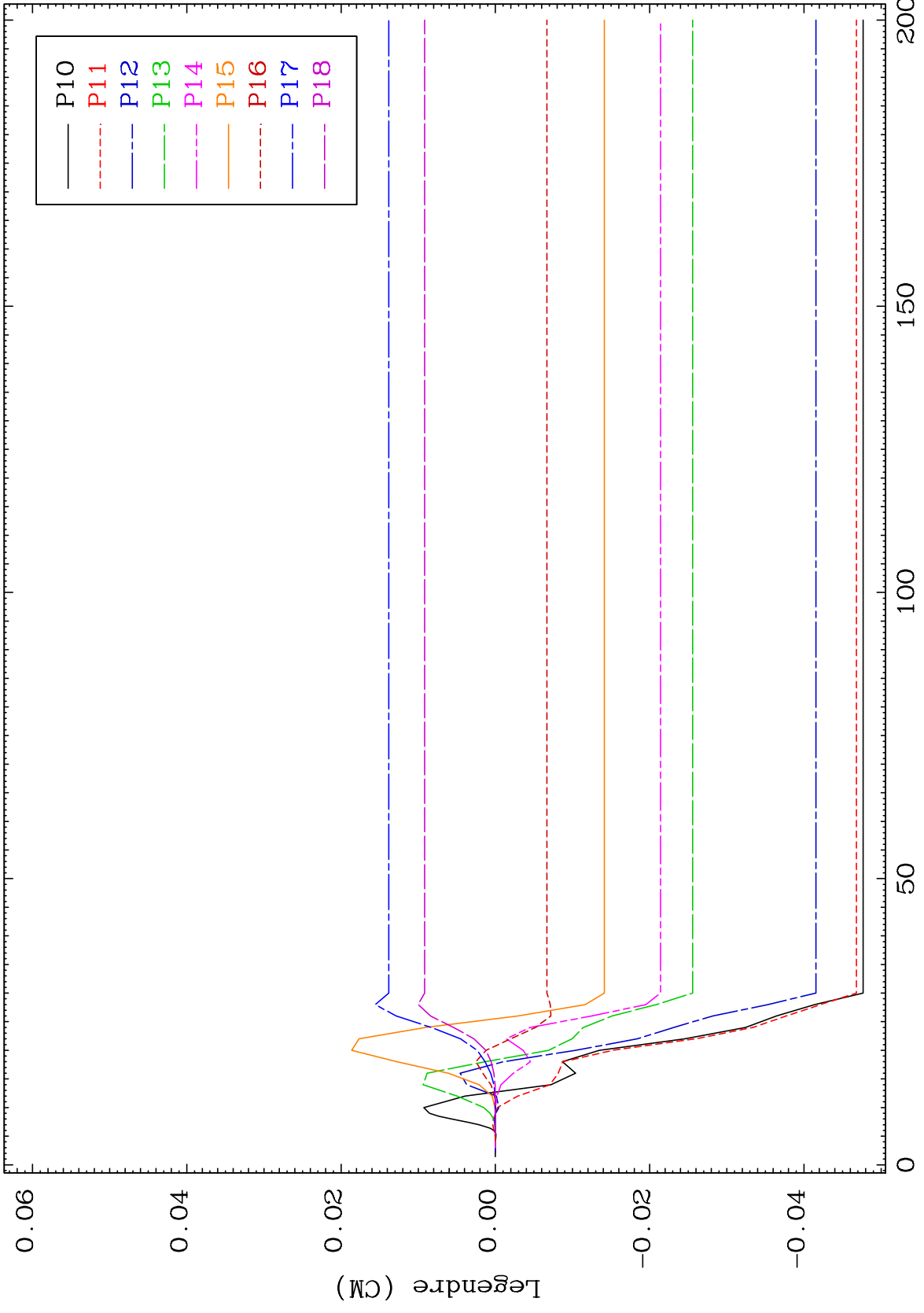


79 Incident Energy (MeV) 55-Cs-139

MAT 5543

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

55-Cs-139



80

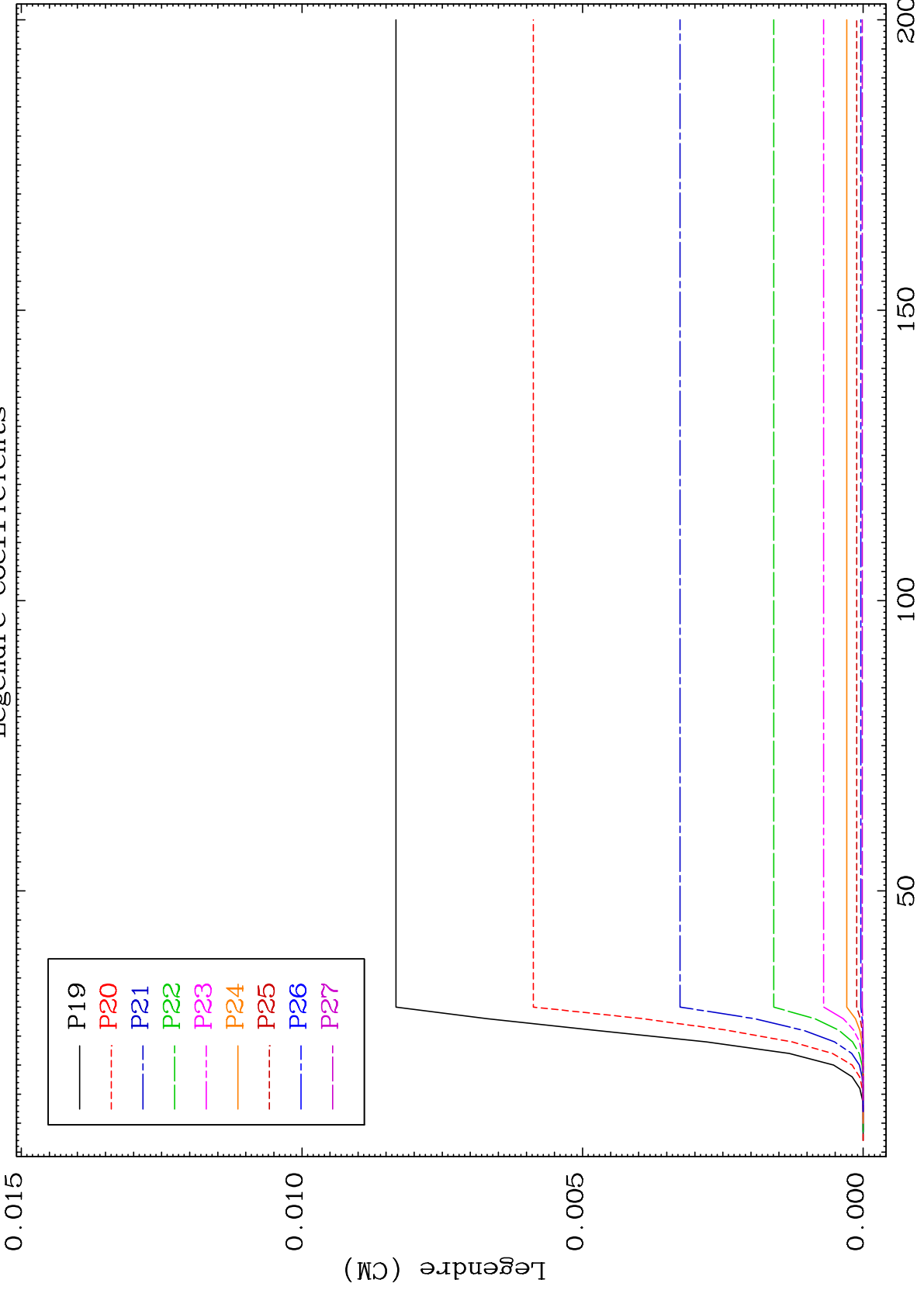
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

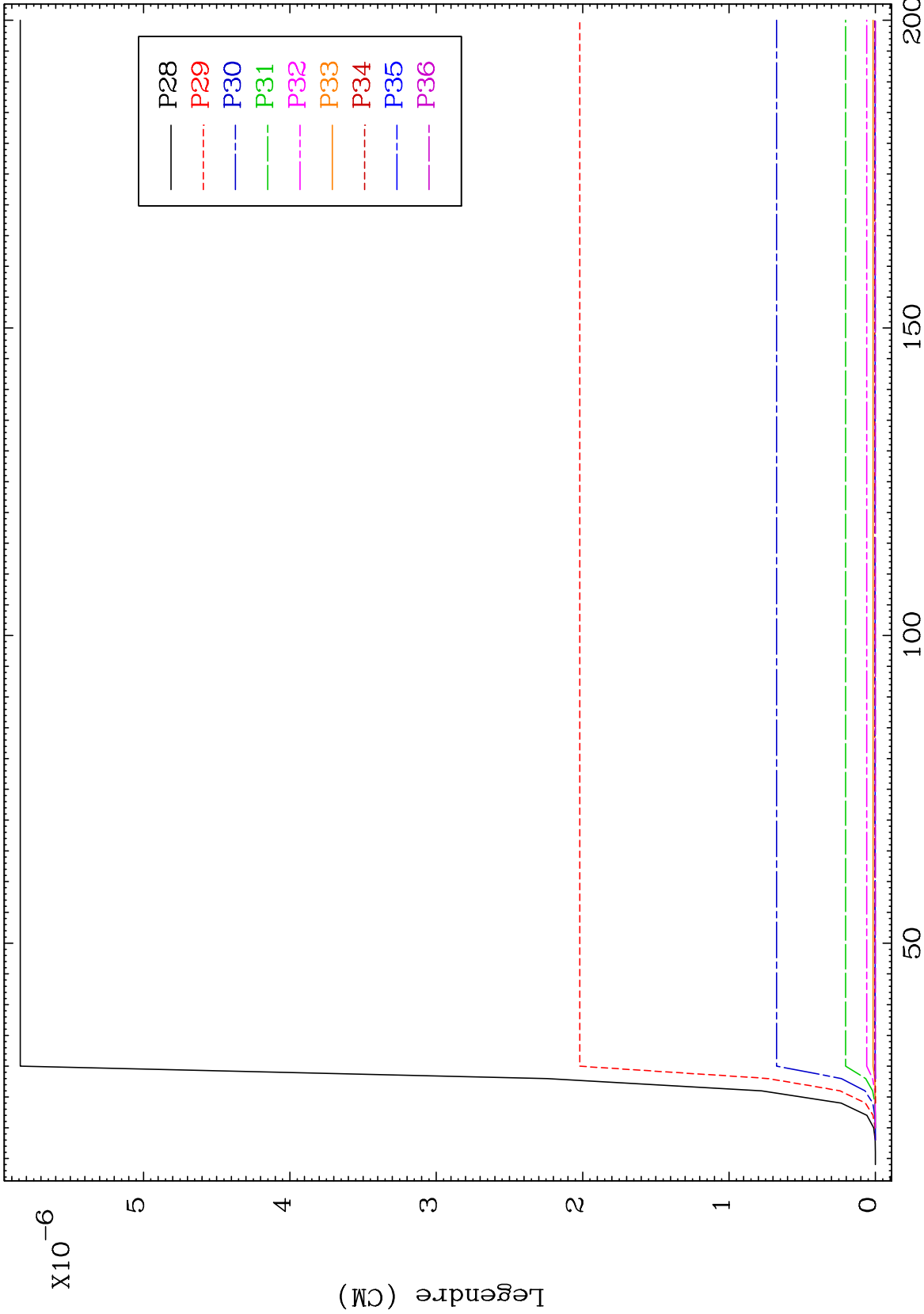
55-Cs-139



MAT 5543

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

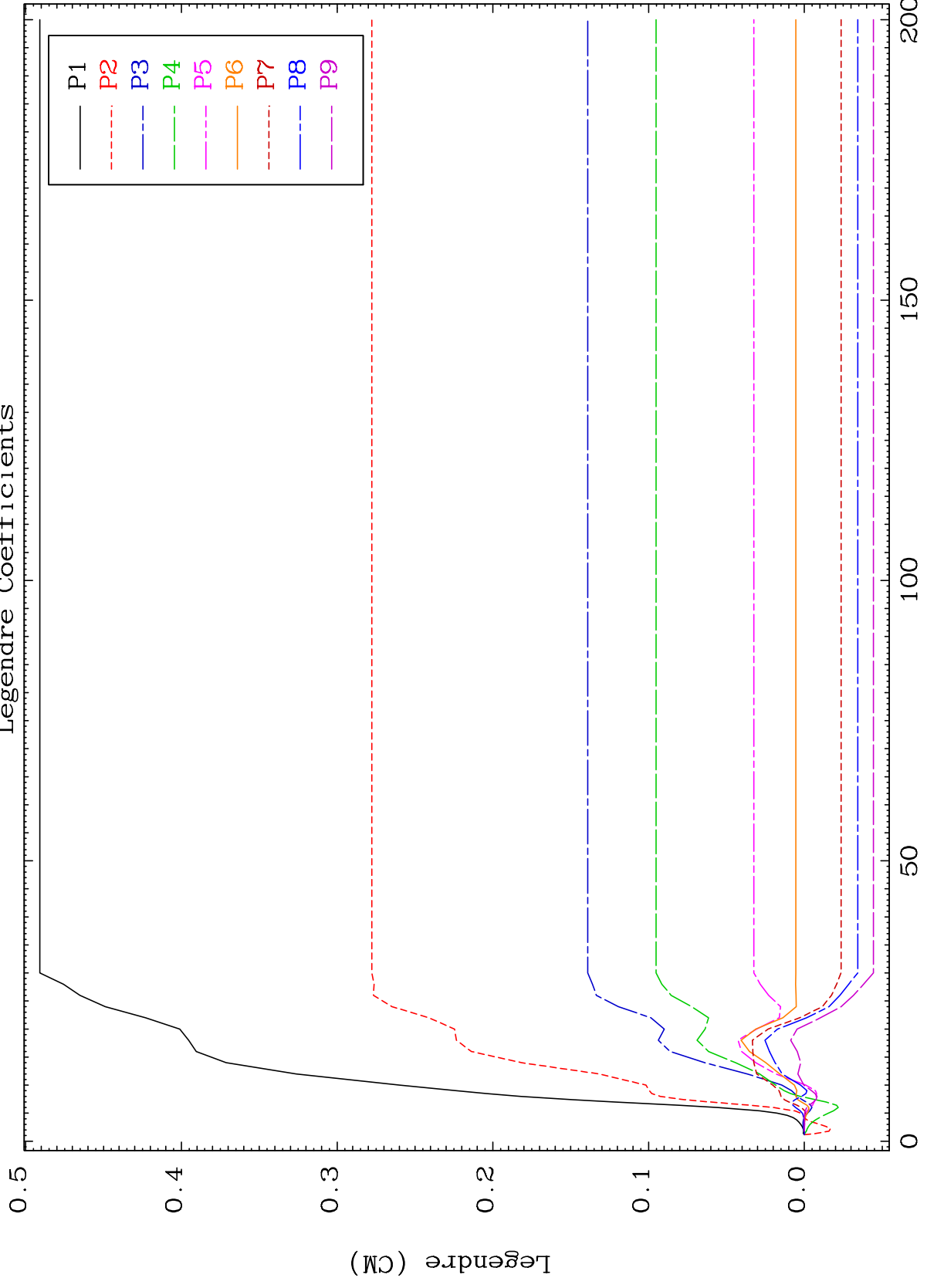
55-Cs-139



82

55-Cs-139

MAT 5543 MT= 67 (n,n') Level Legendre Coefficients 55-Cs-139

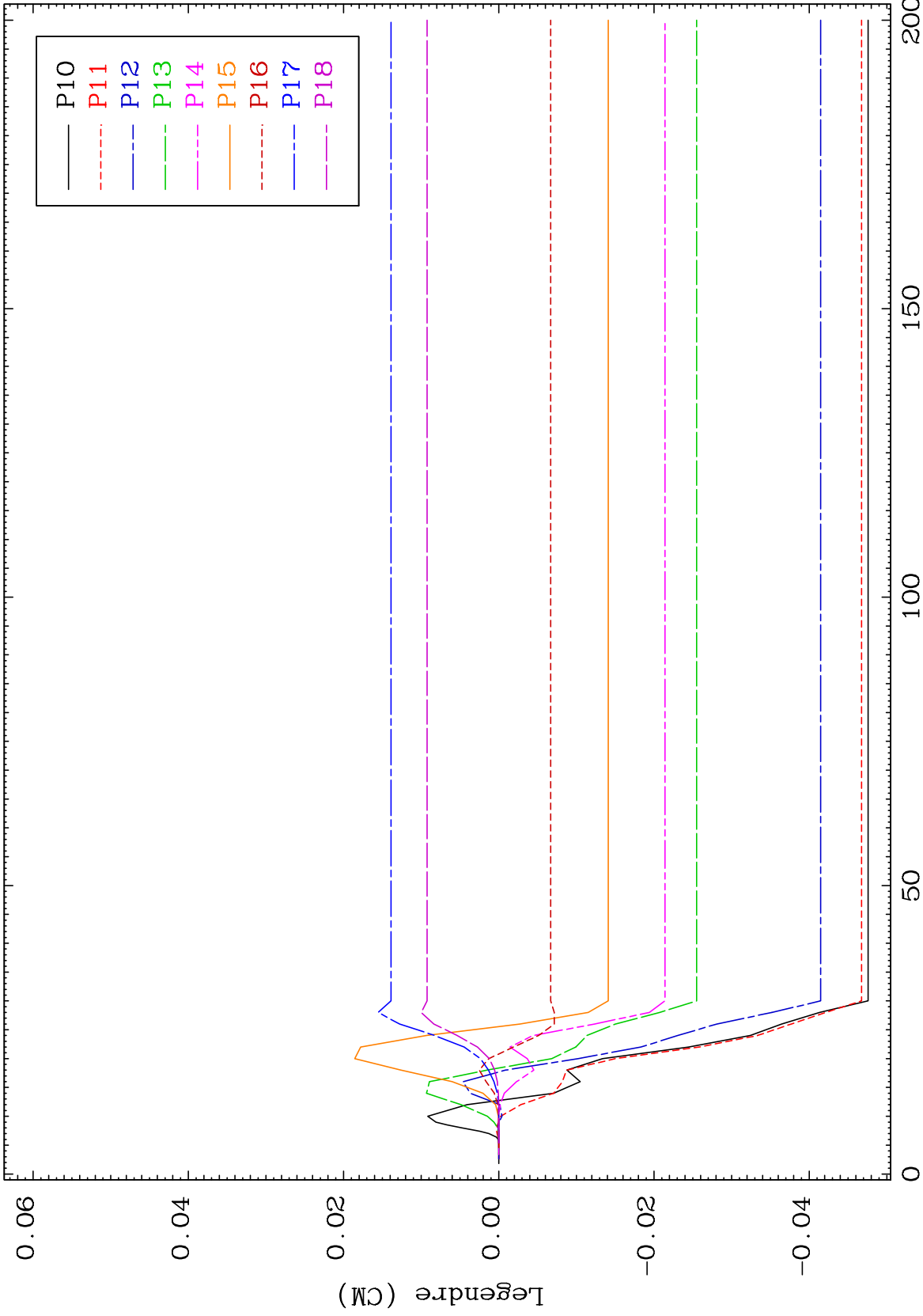


83 55-Cs-139

MAT 5543

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

55-Cs-139



84

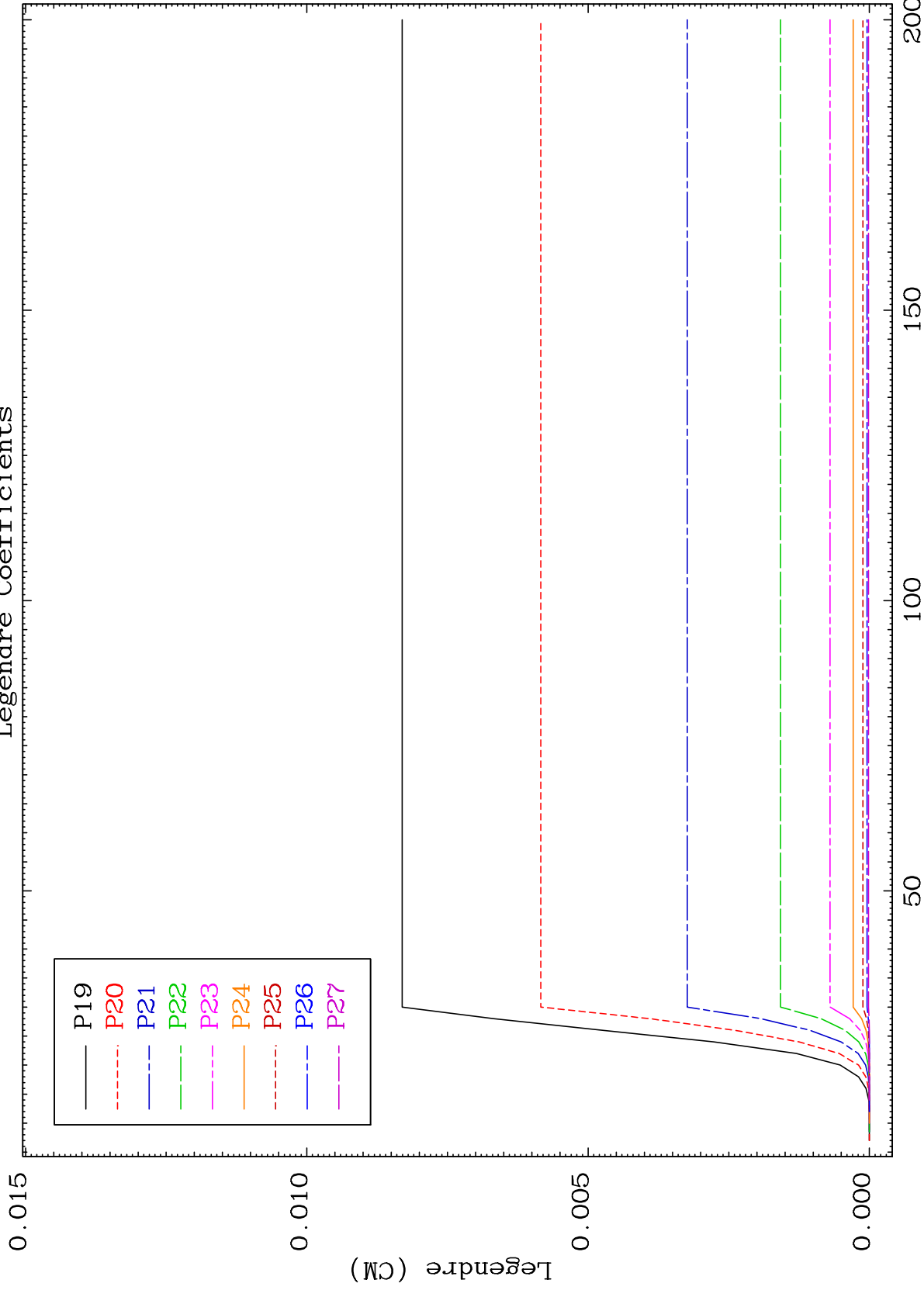
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



55-Cs-139

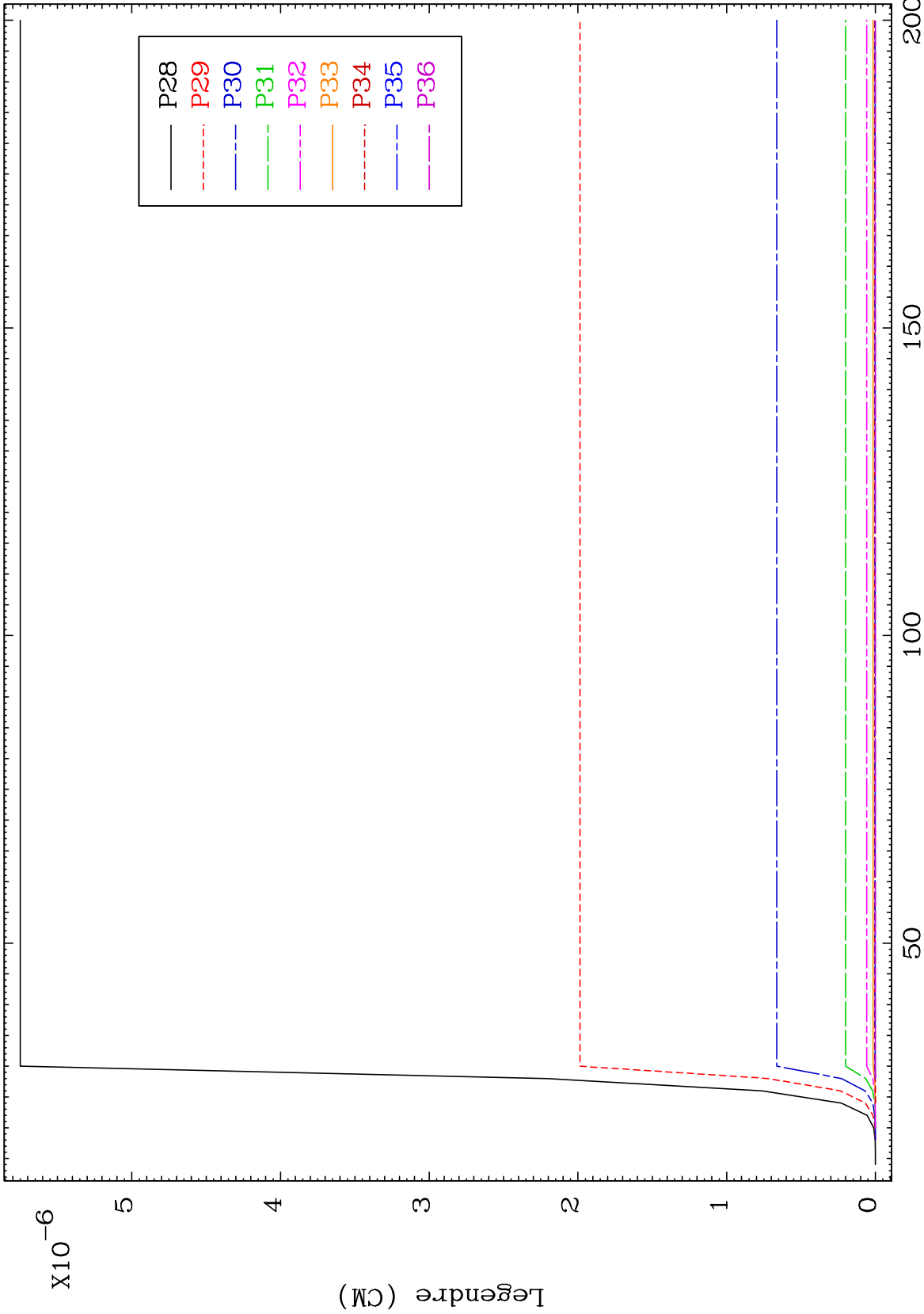
Incident Energy (MeV)

85

MAT 5543

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

55-Cs-139



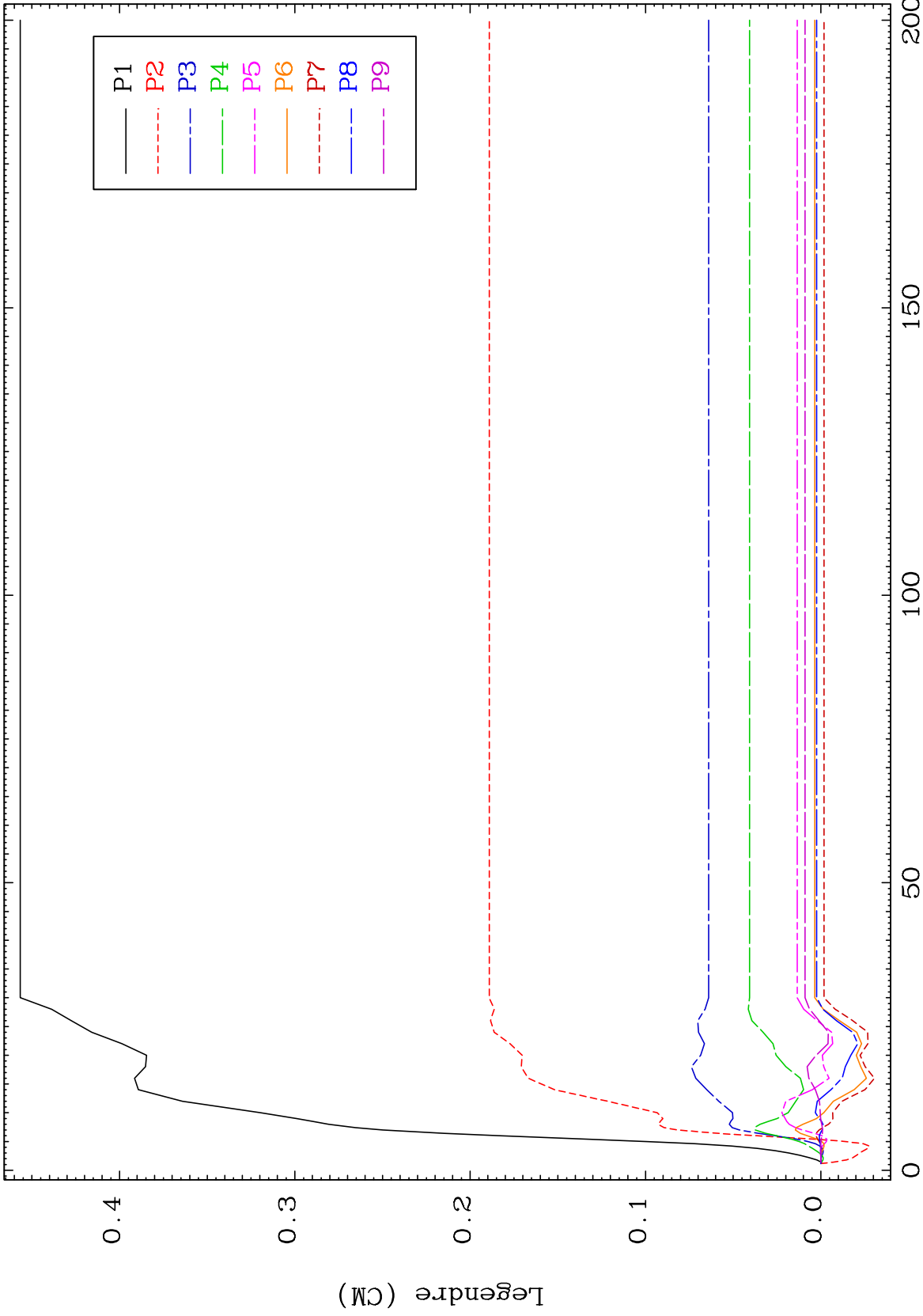
86

55-Cs-139

MAT 5543

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

55-Cs-139



87

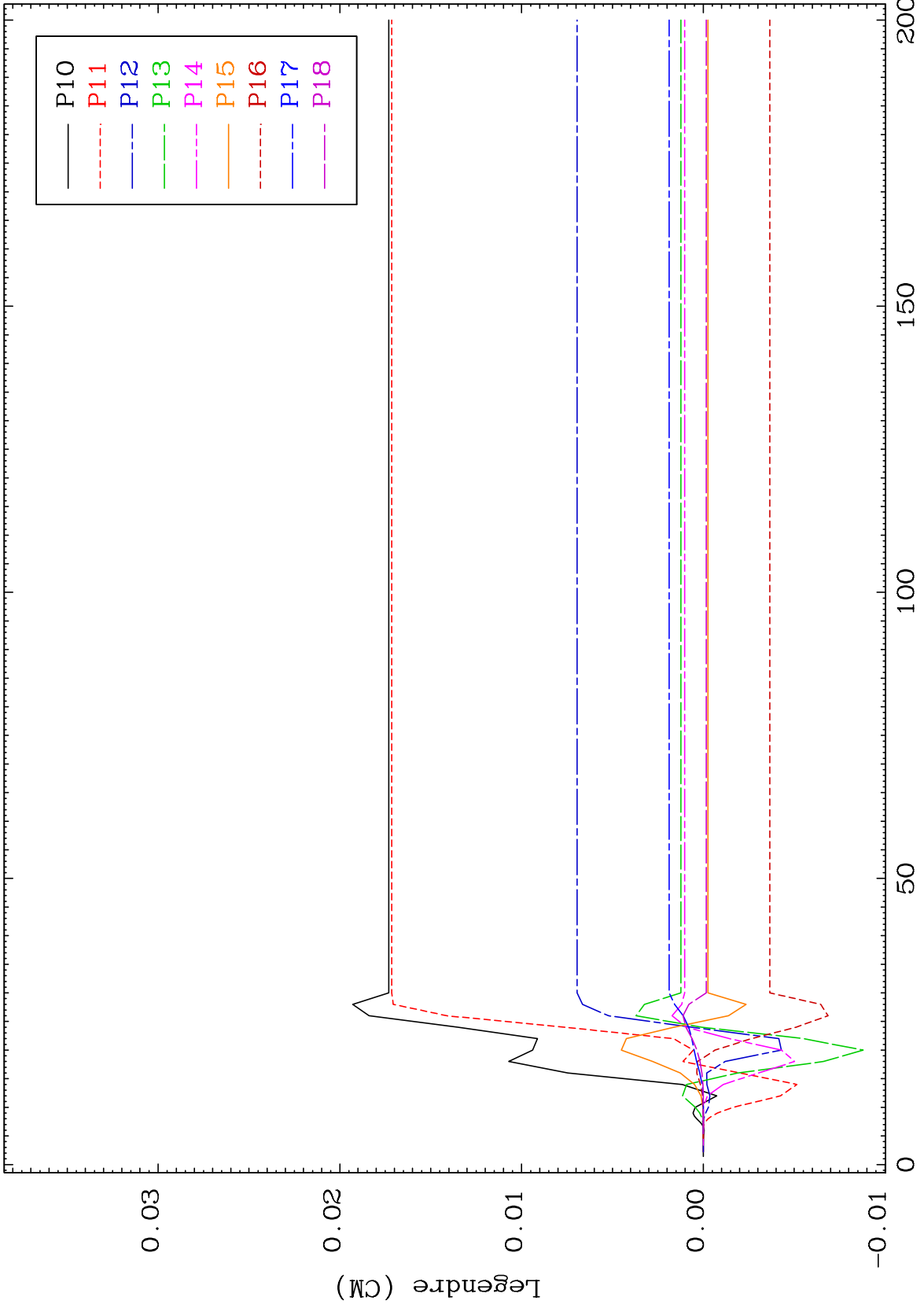
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



88

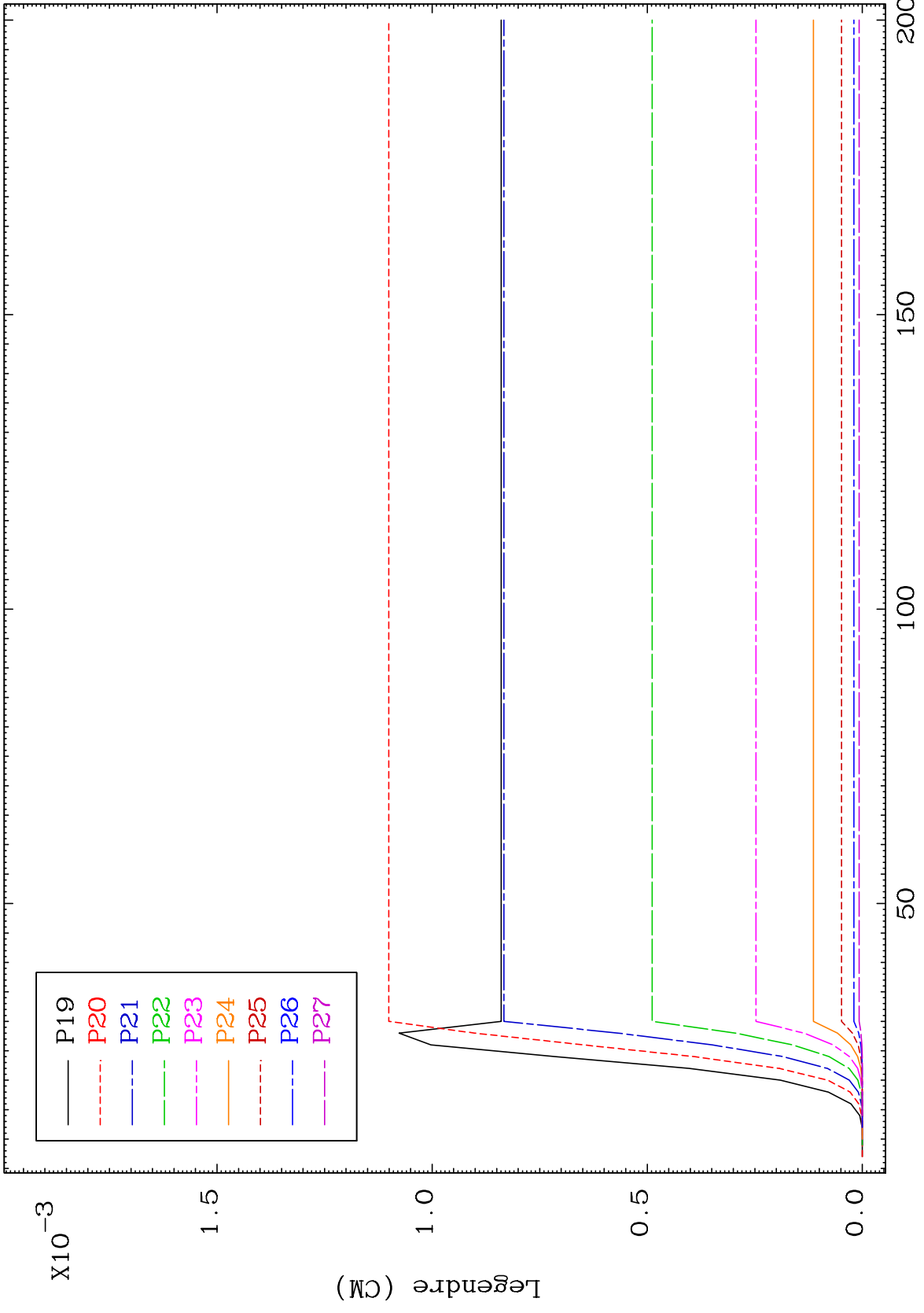
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



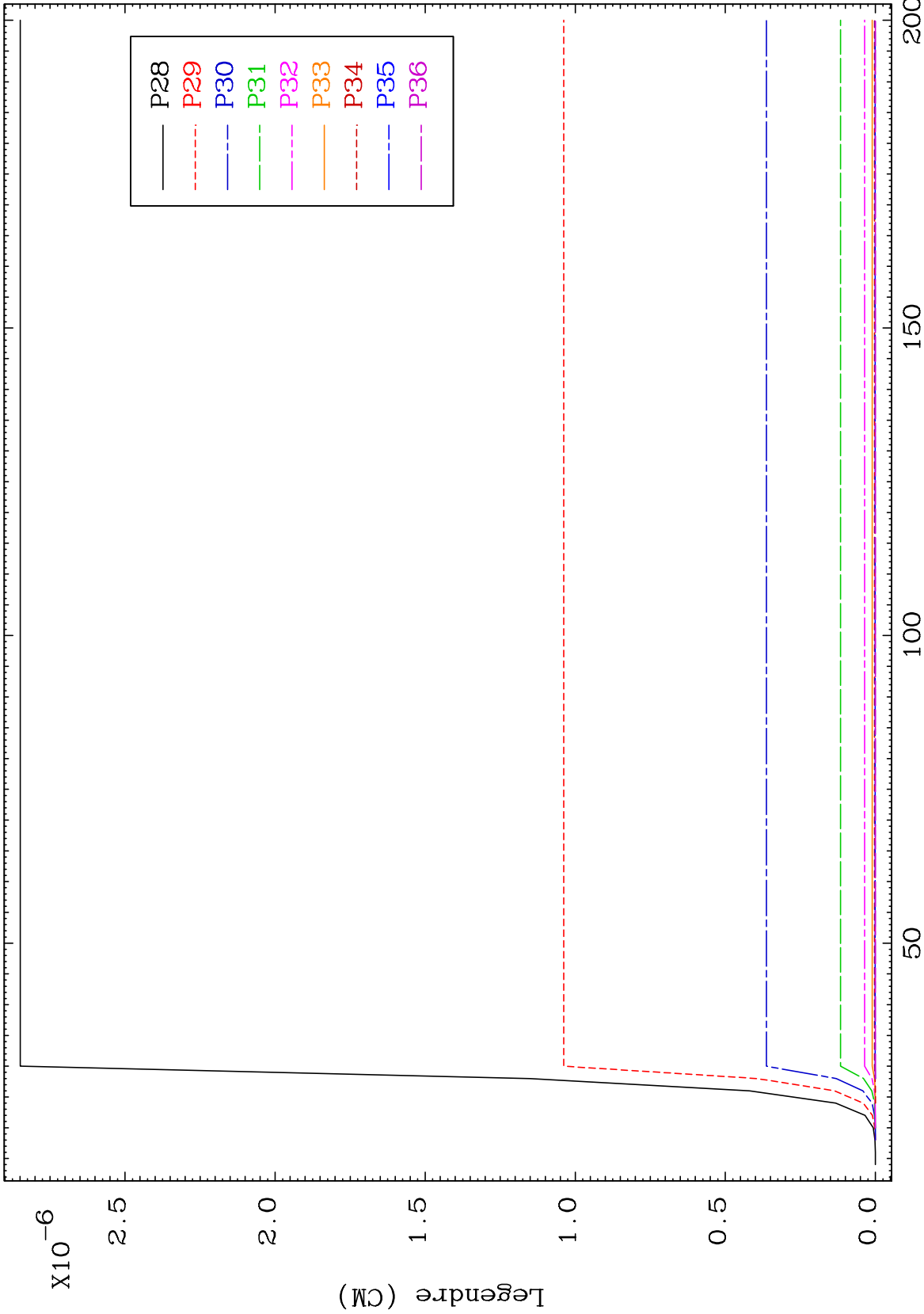
89

55-Cs-139

MAT 5543

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

55-Cs-139



90

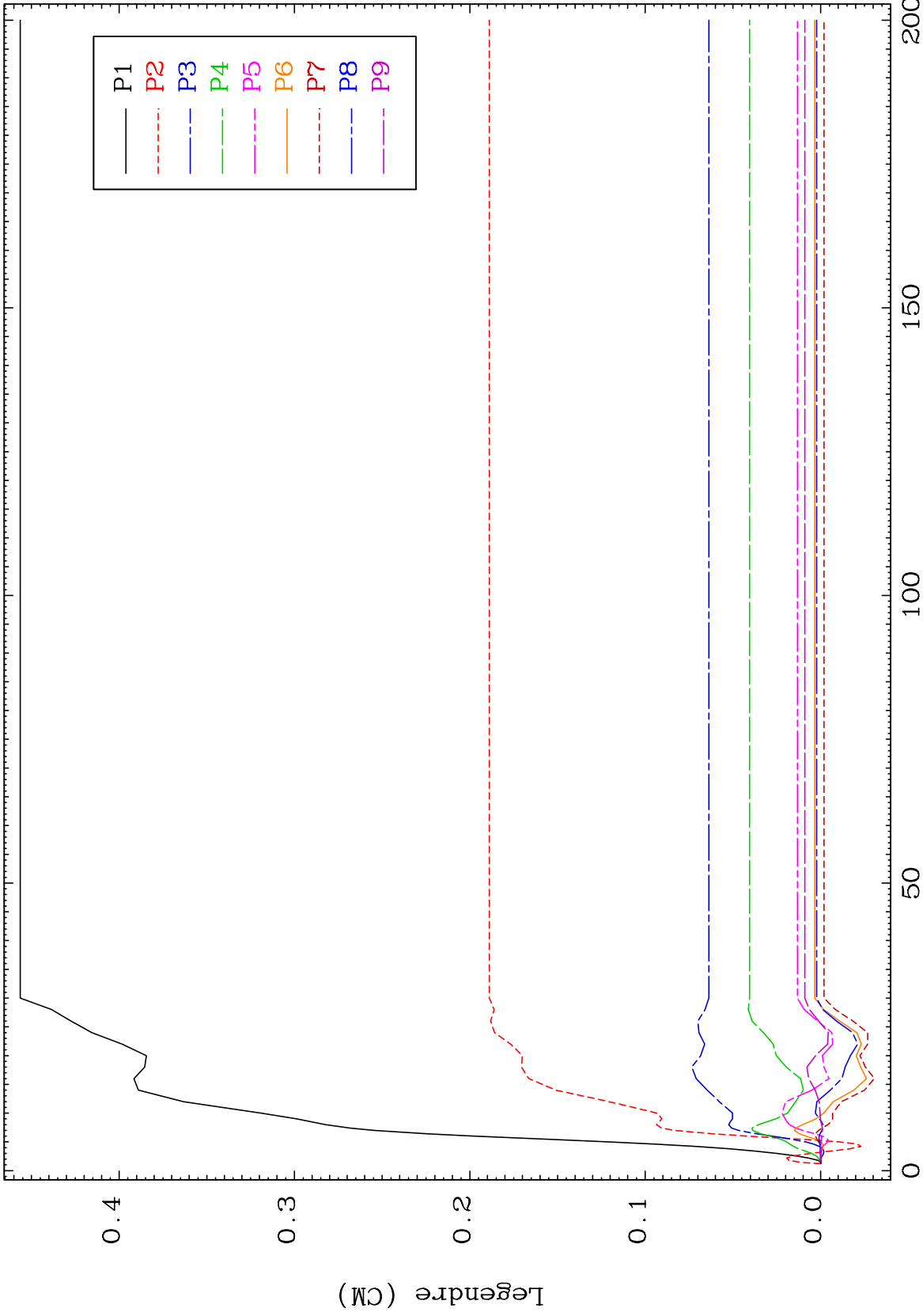
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



91

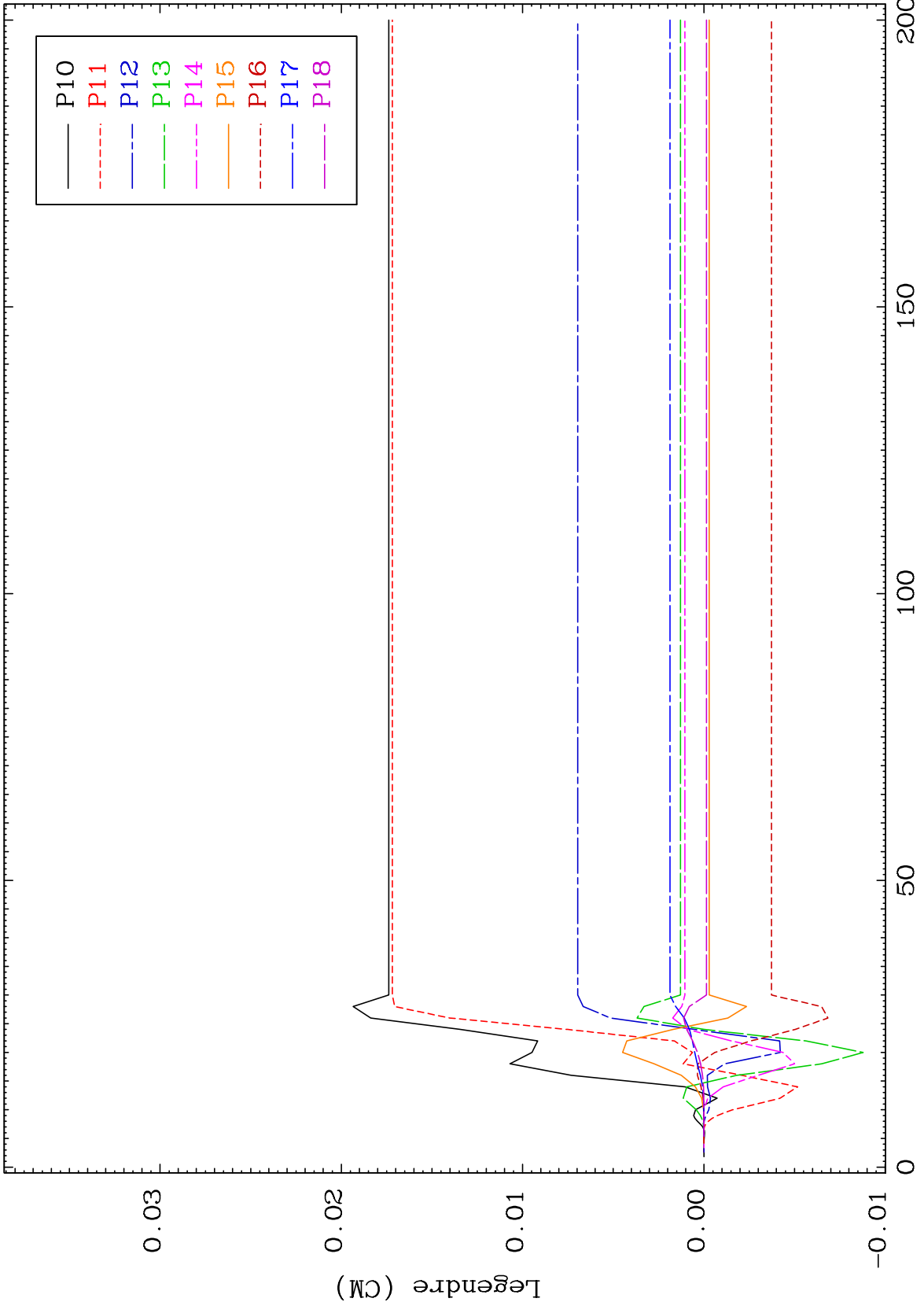
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



92

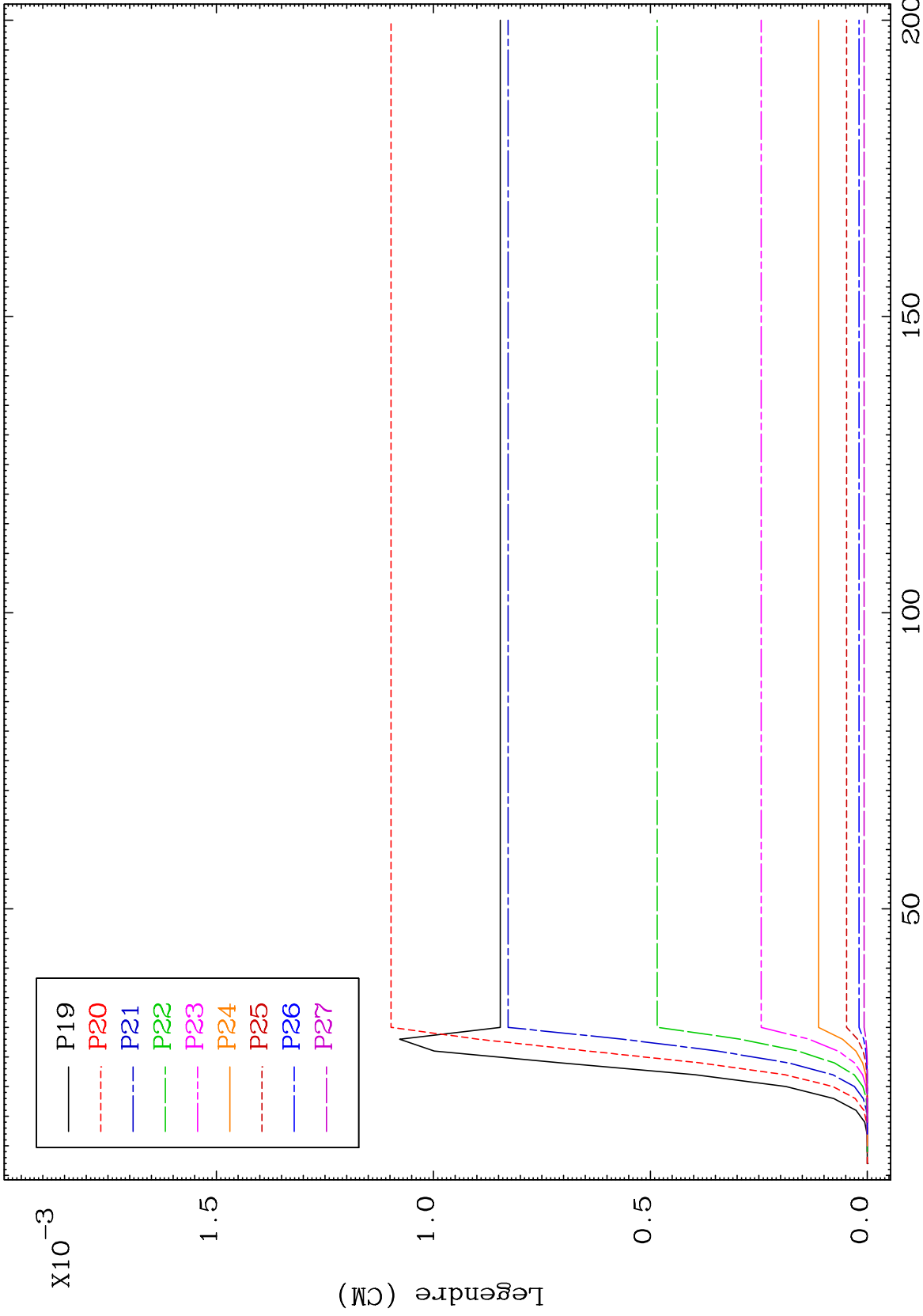
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



93

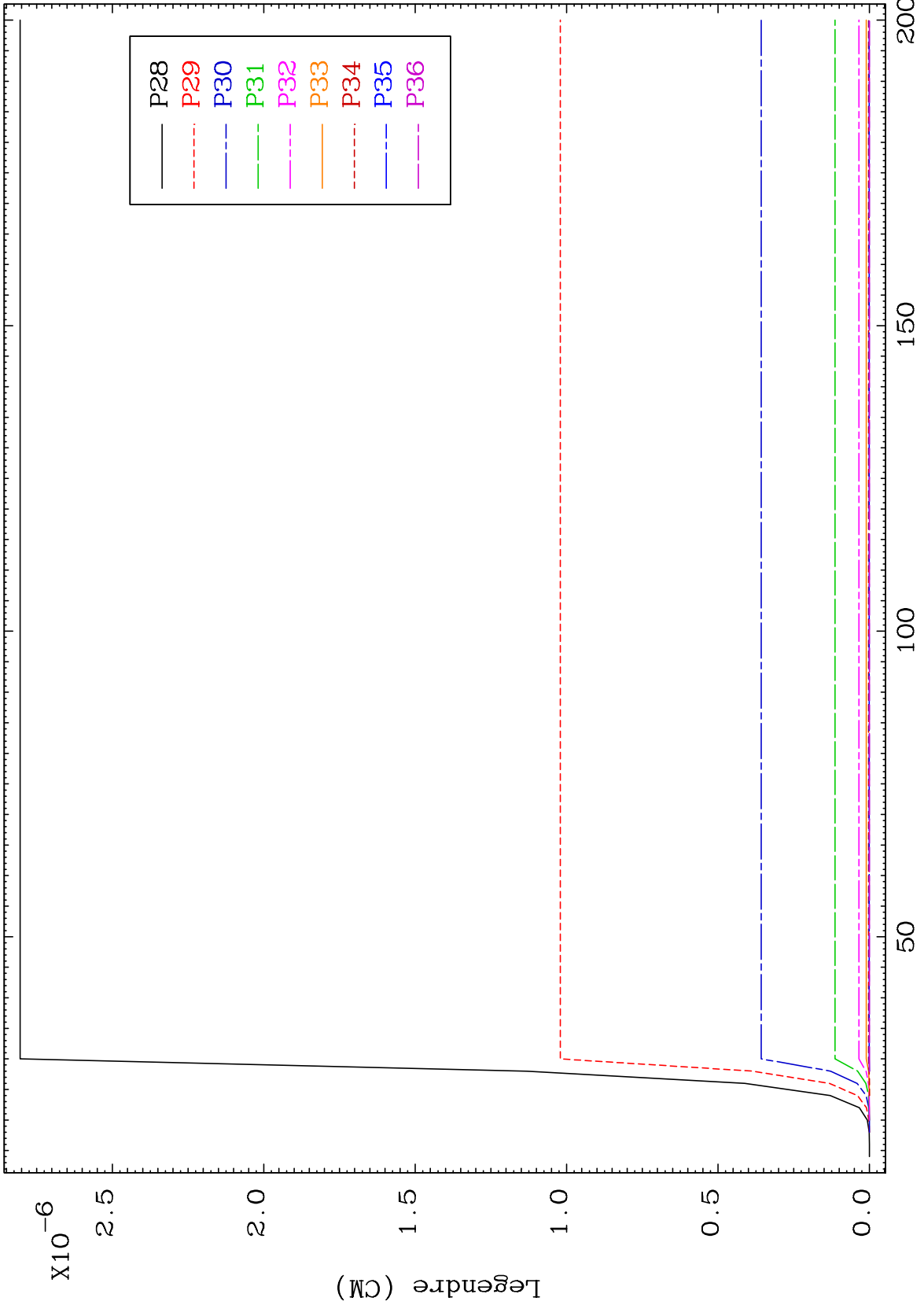
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



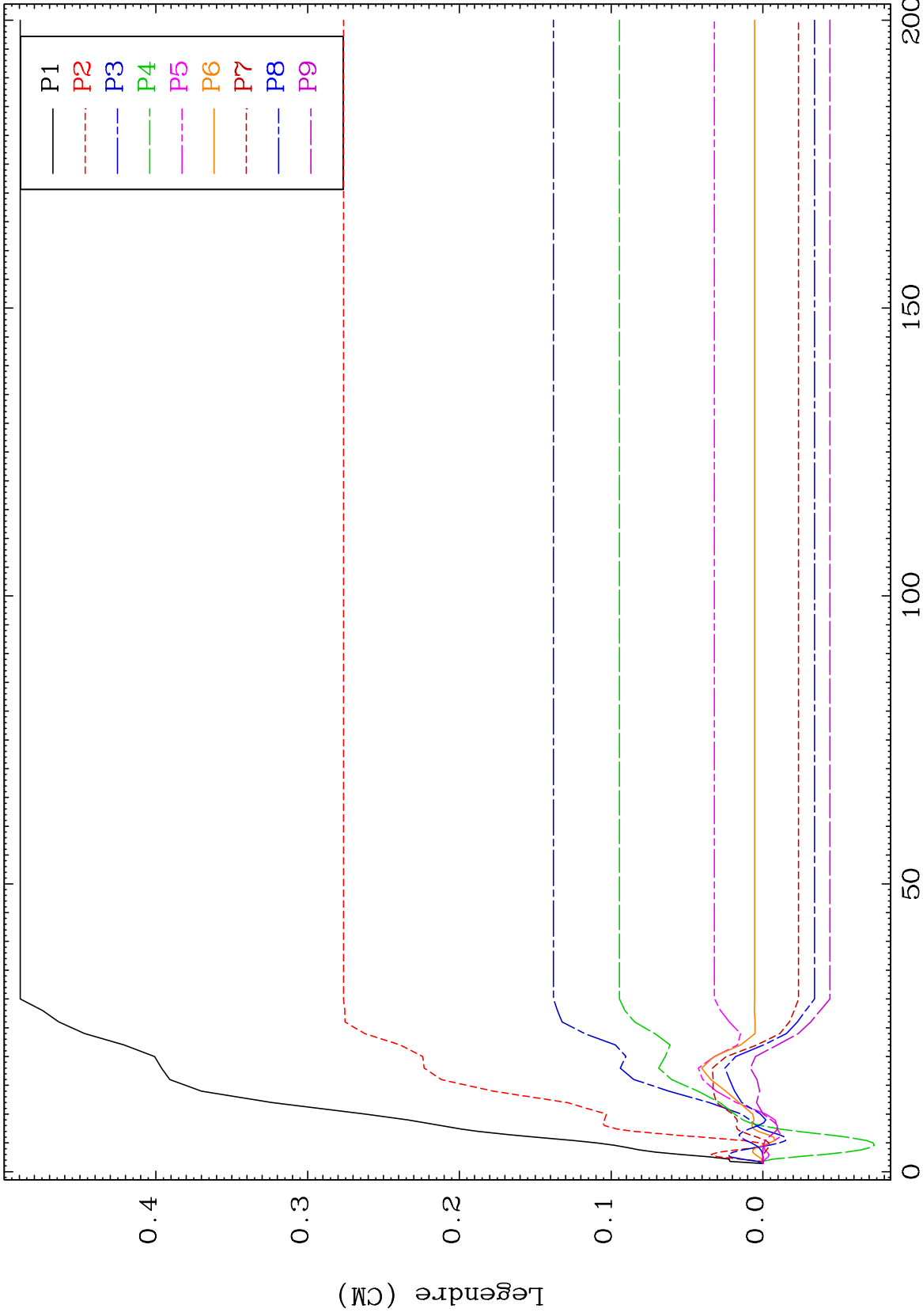
94

55-Cs-139

MAT 5543

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

55-Cs-139



95

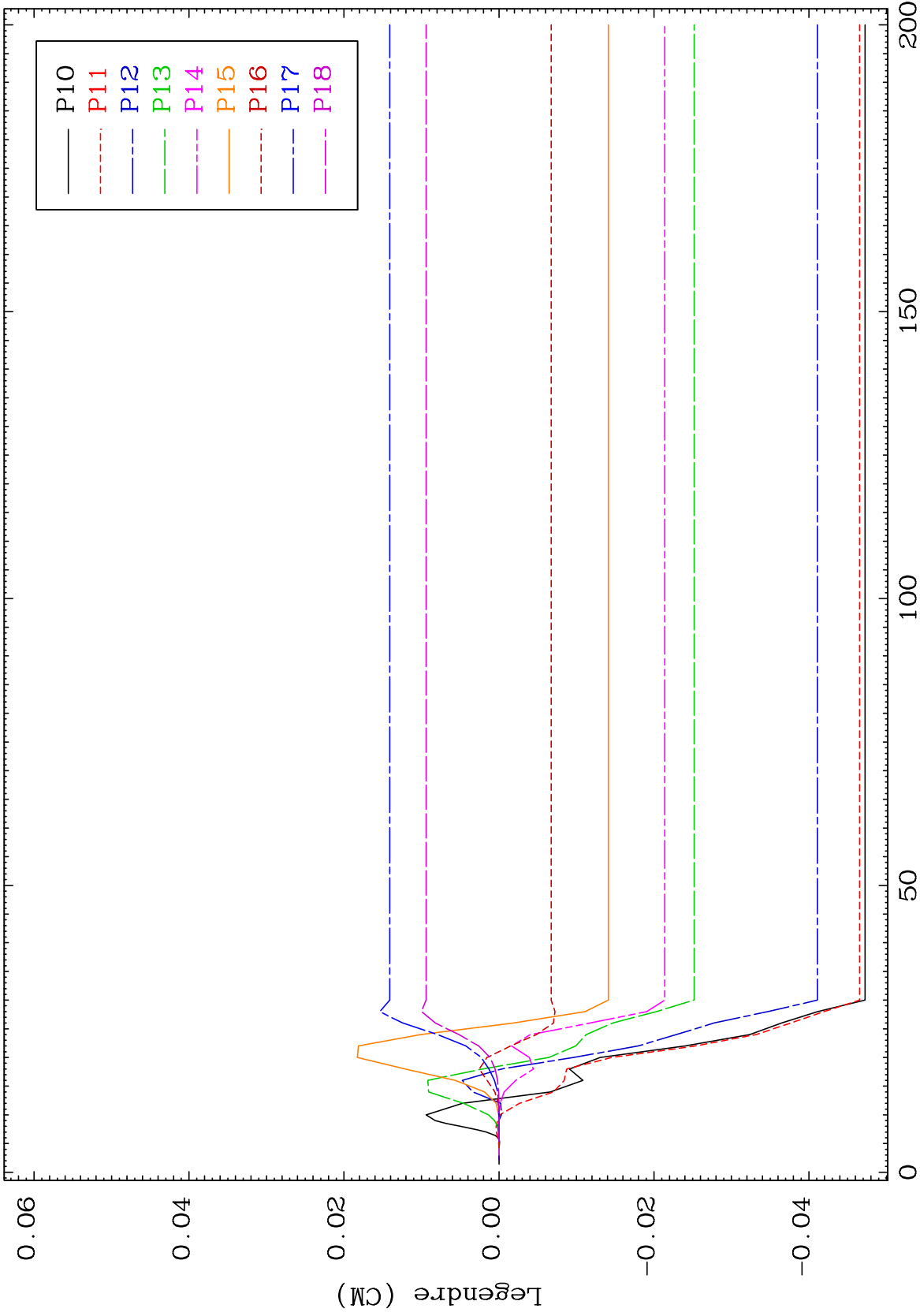
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



96

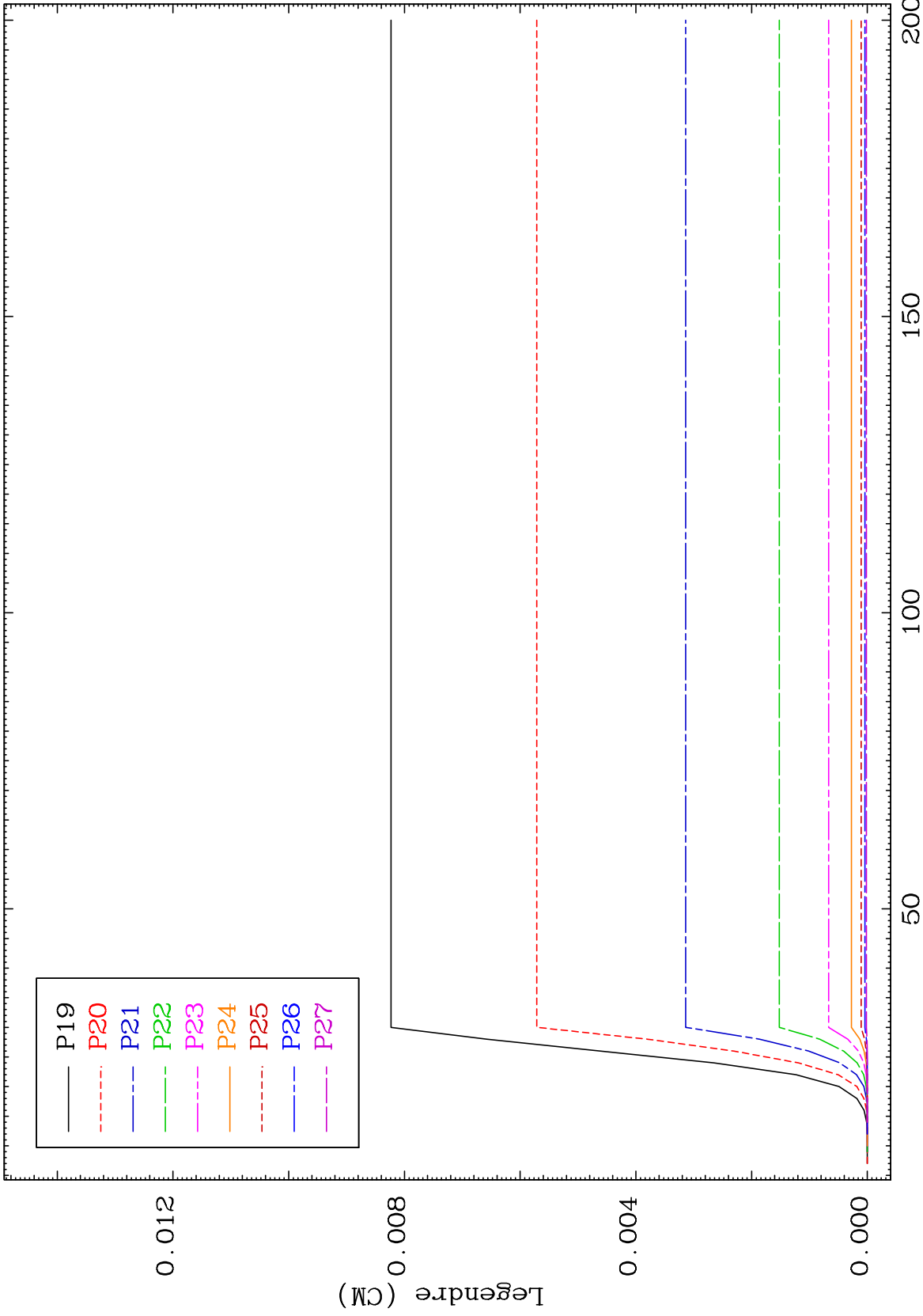
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



97

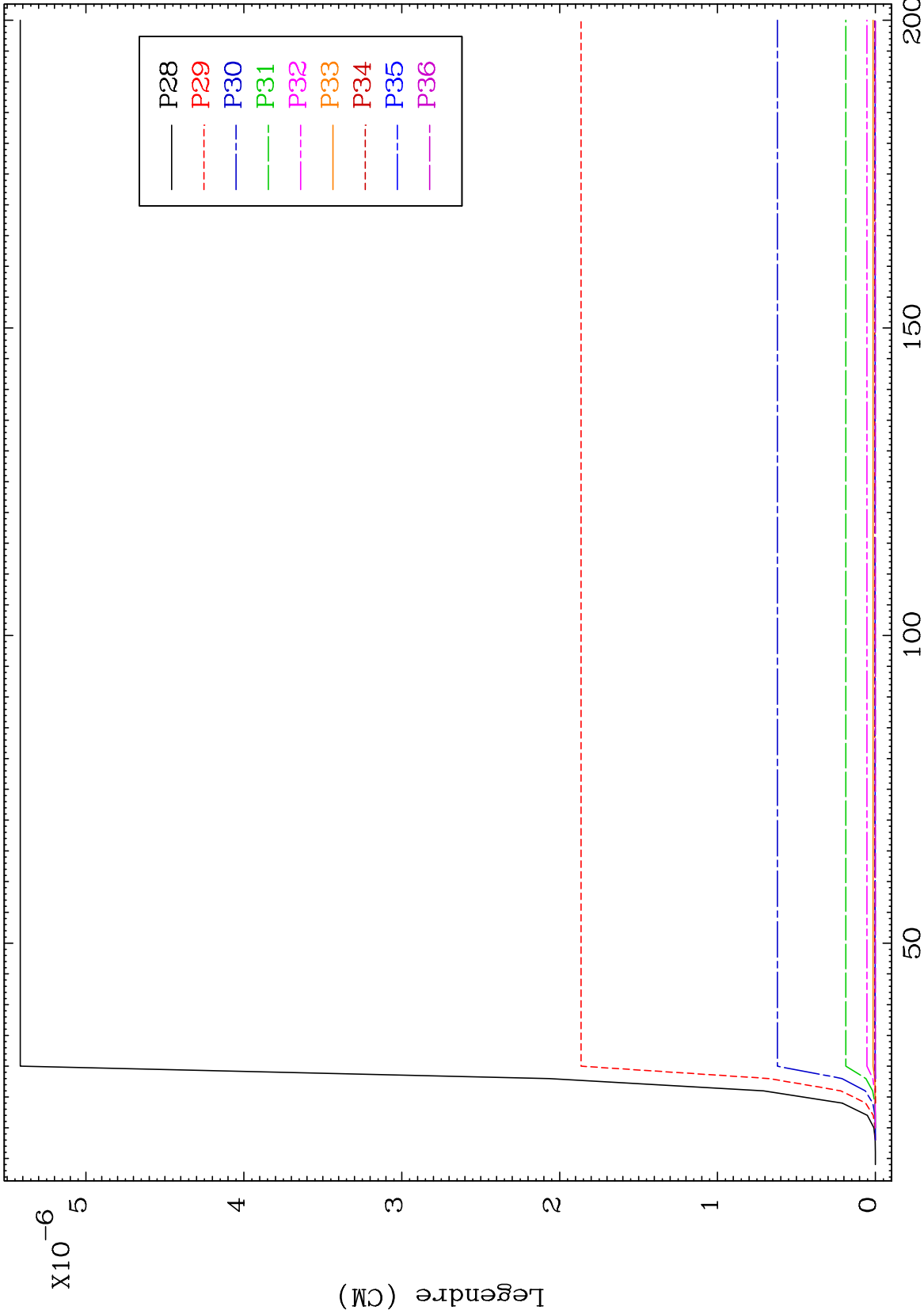
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



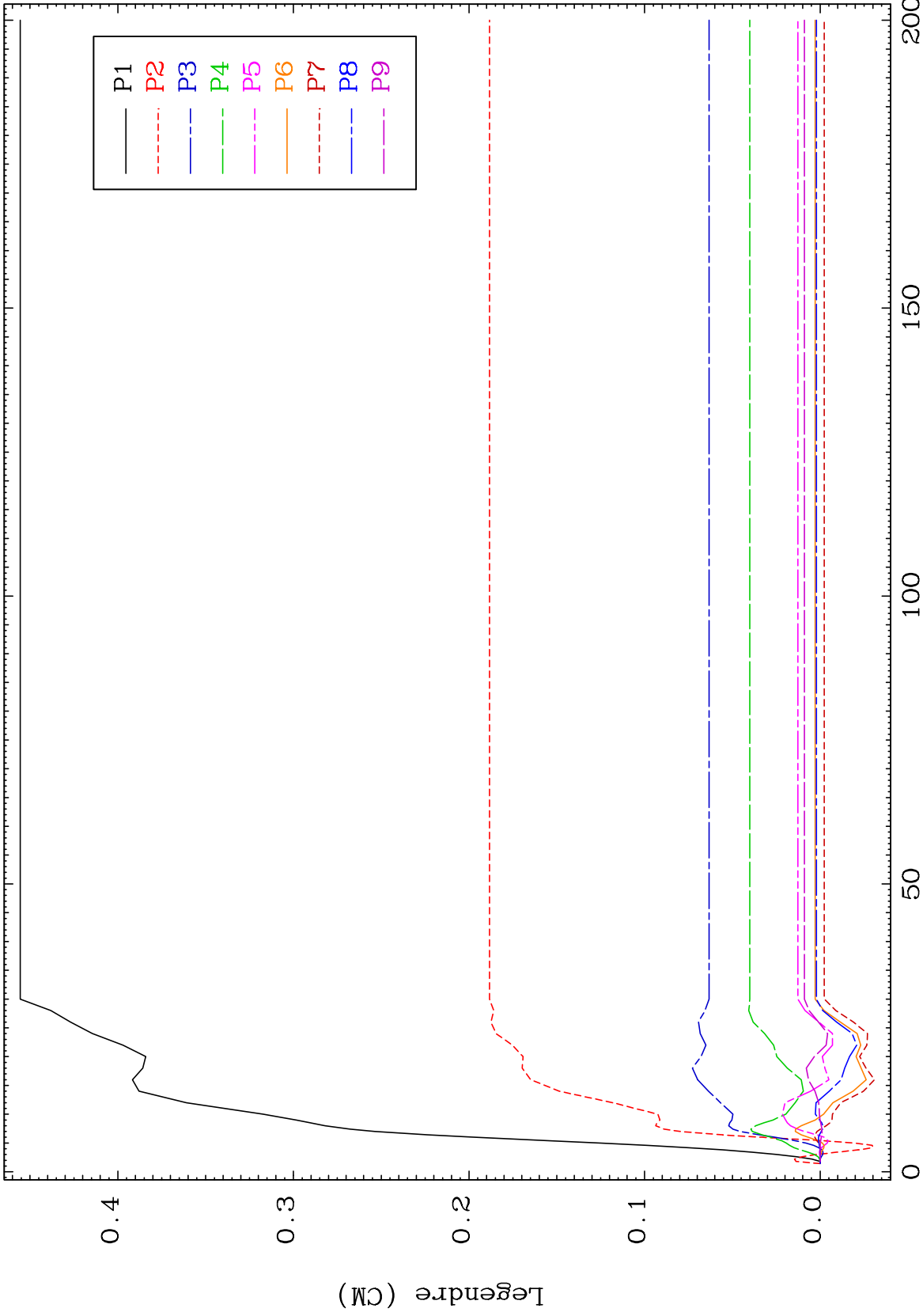
98

55-Cs-139

MAT 5543

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

55-Cs-139



99

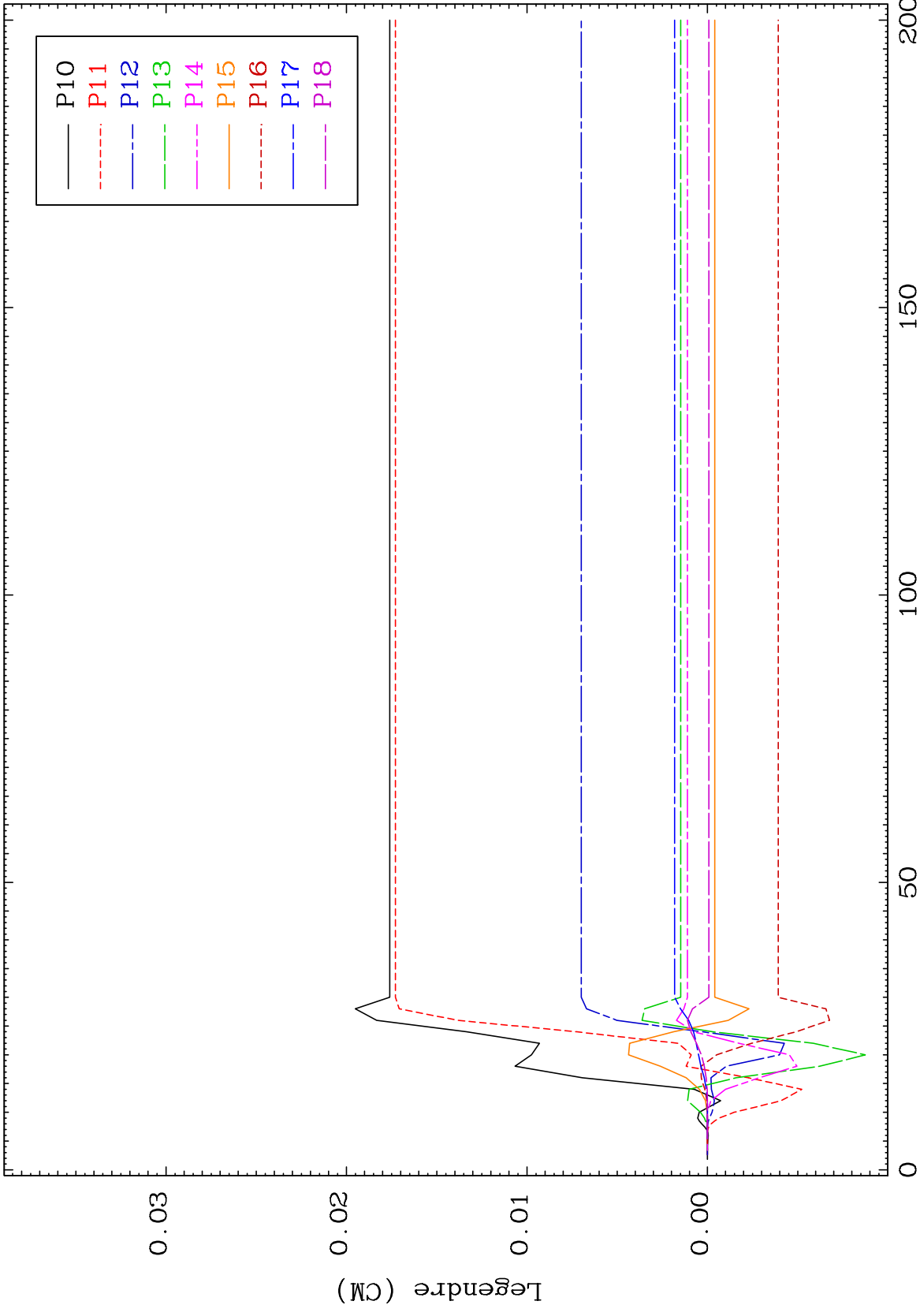
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



55-Cs-139

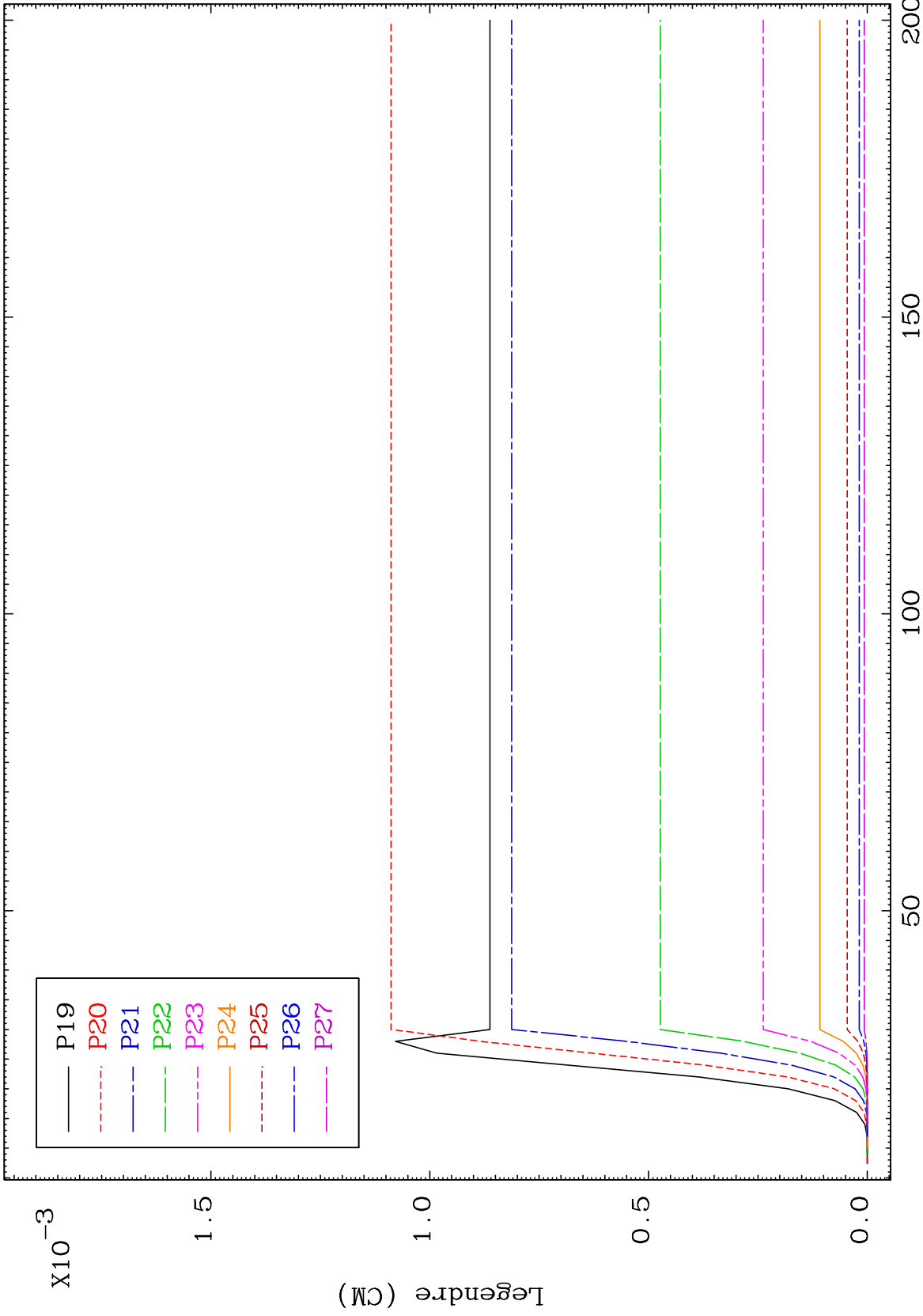
Incident Energy (MeV)

100

MAT 5543

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

55-Cs-139



101

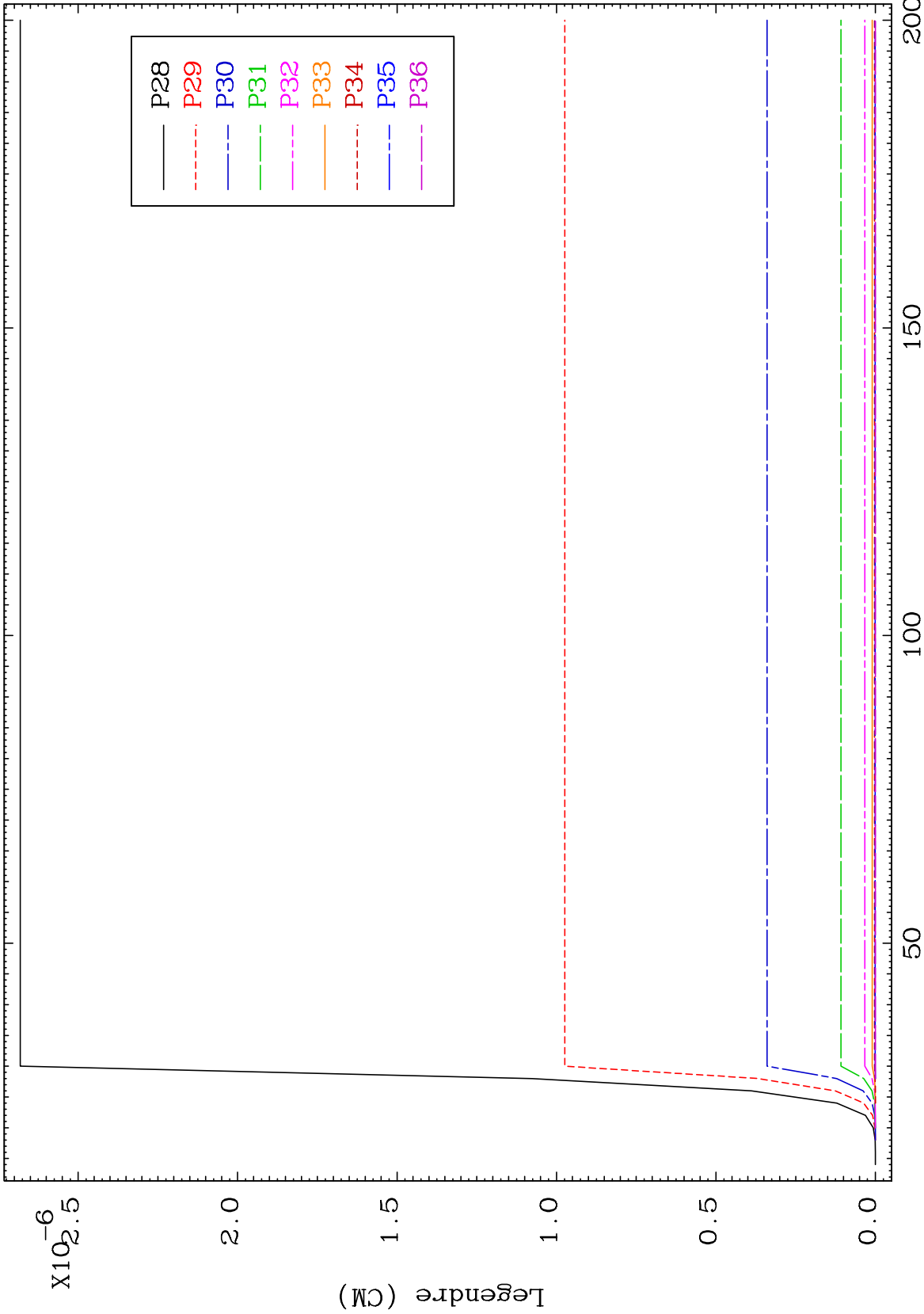
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



102

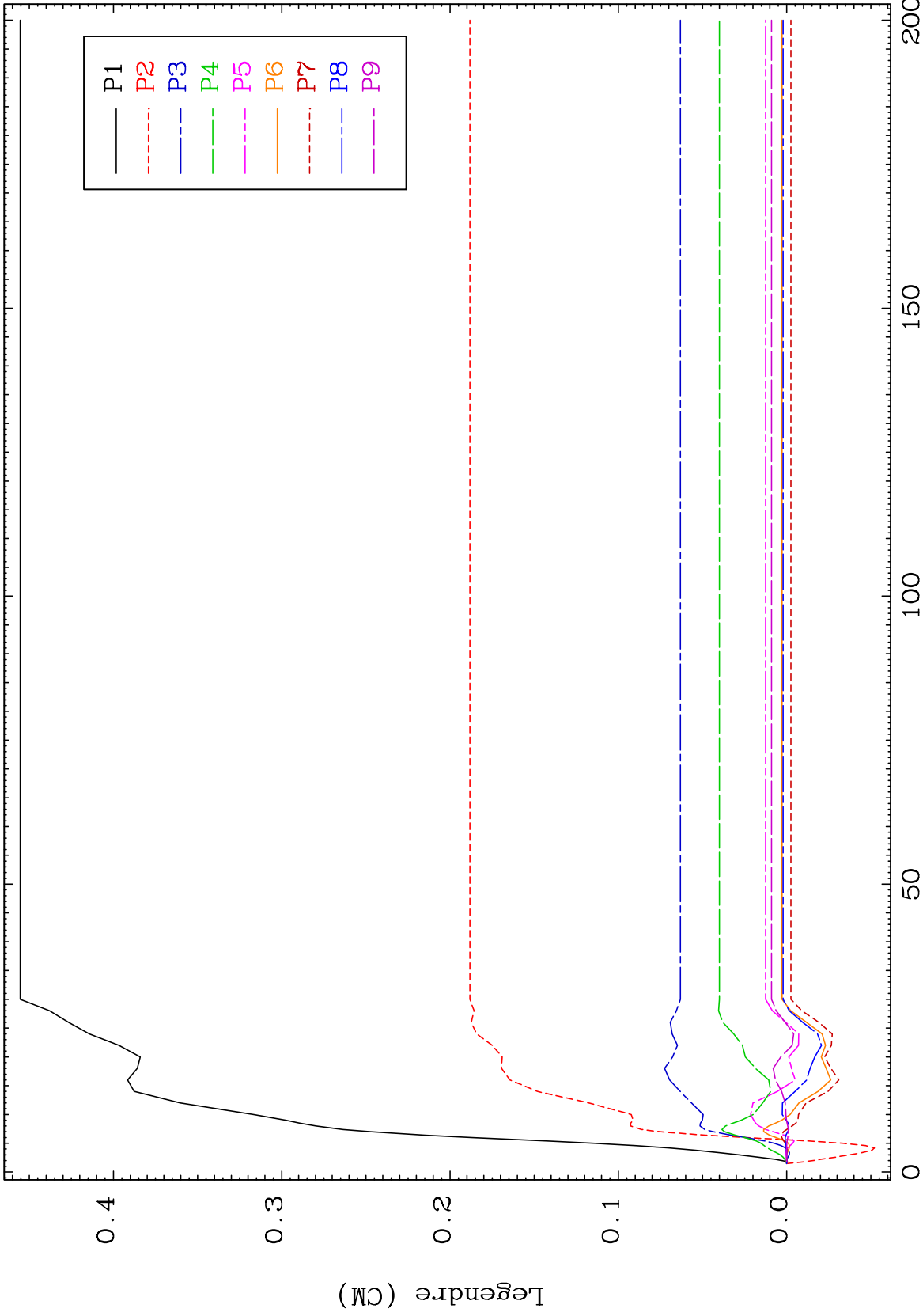
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



103

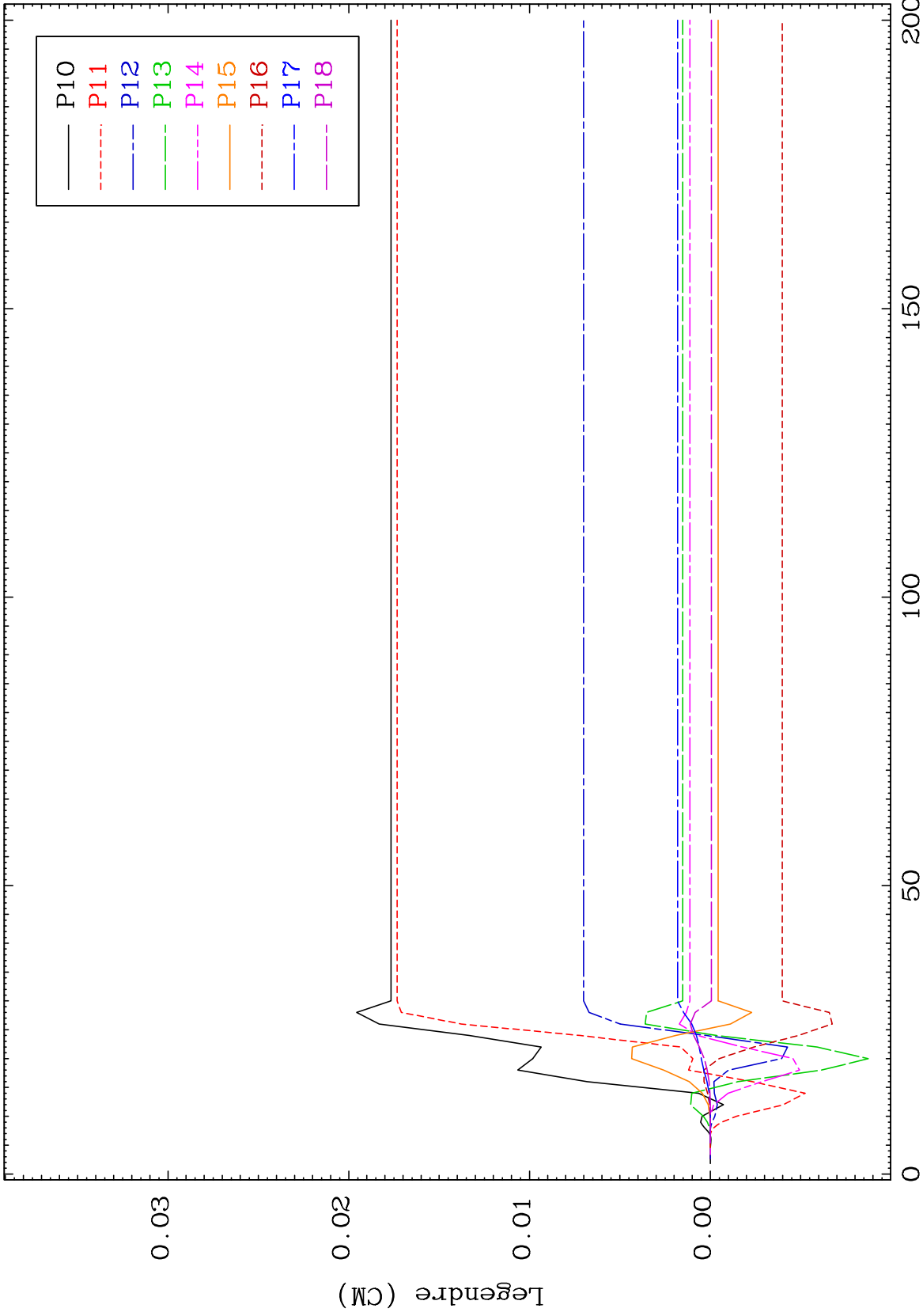
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



104

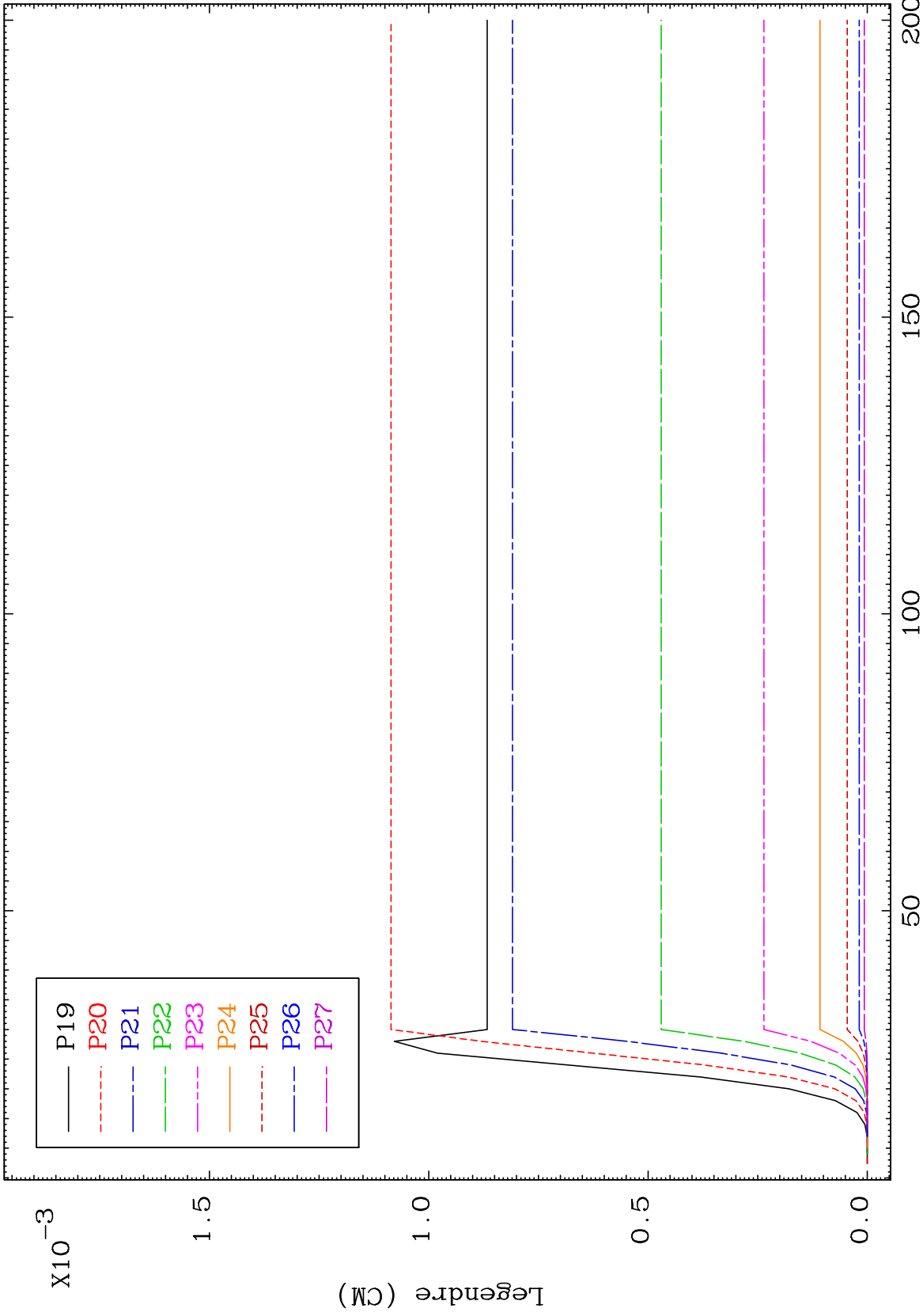
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



105

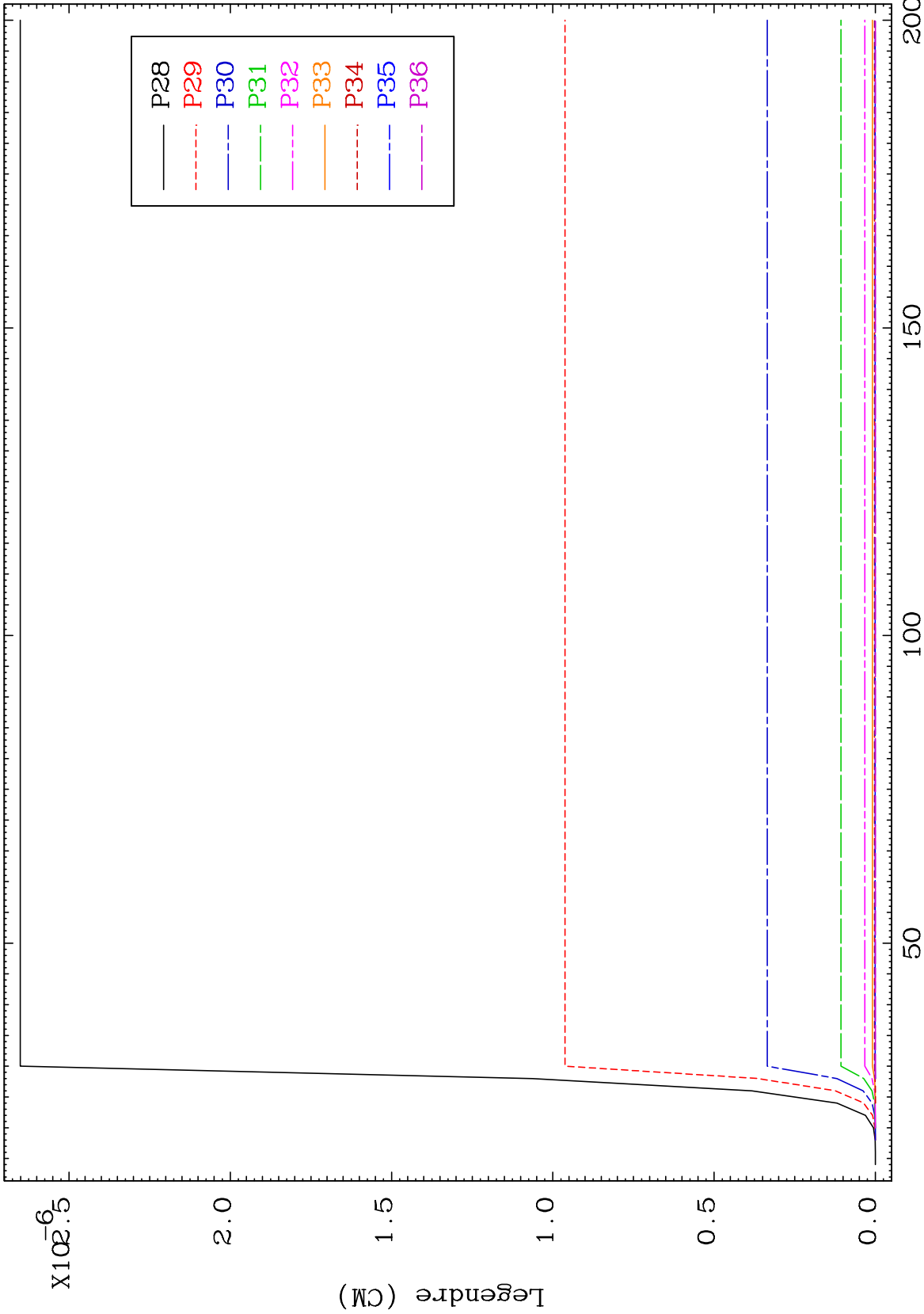
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



106

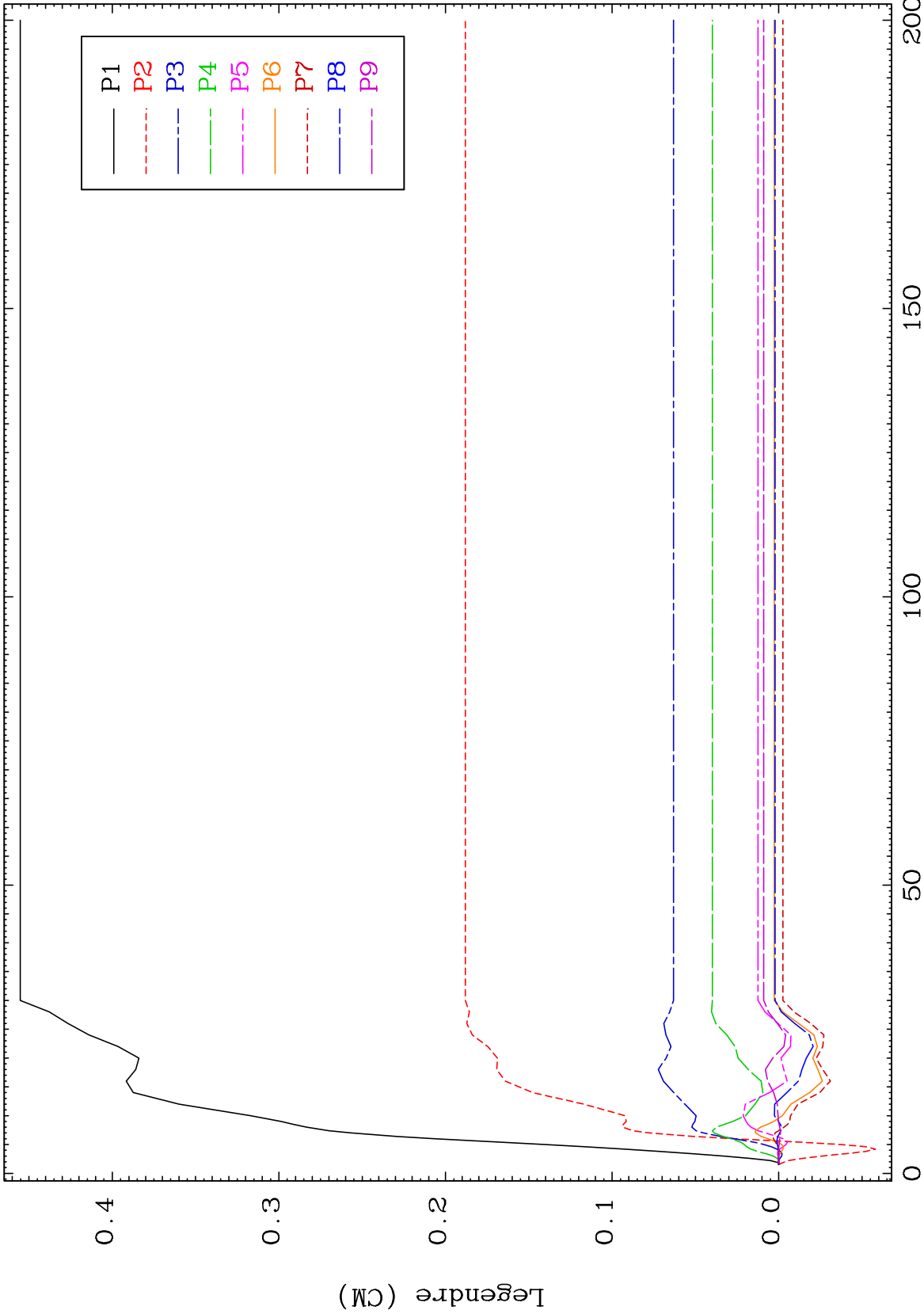
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



107

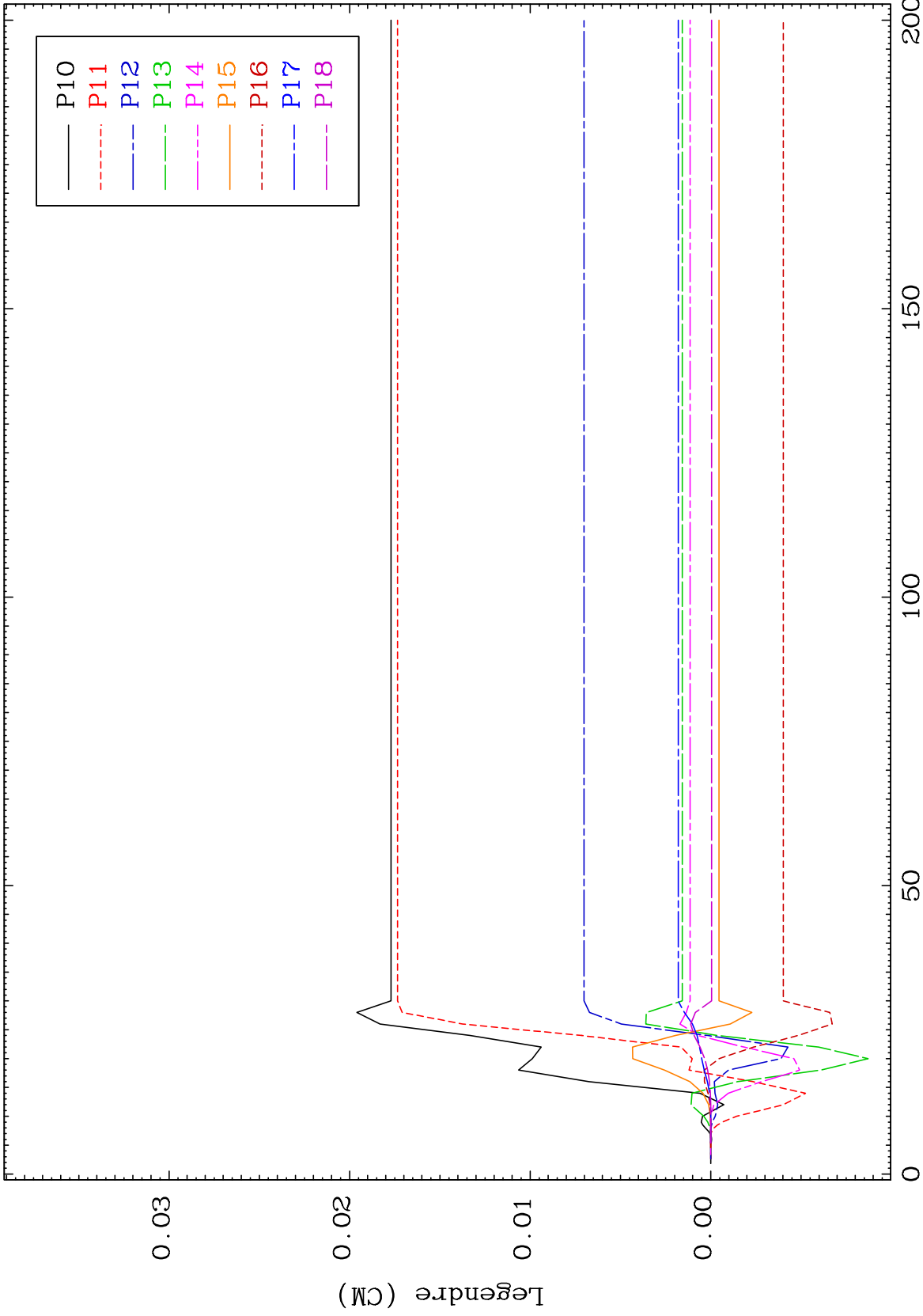
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



108

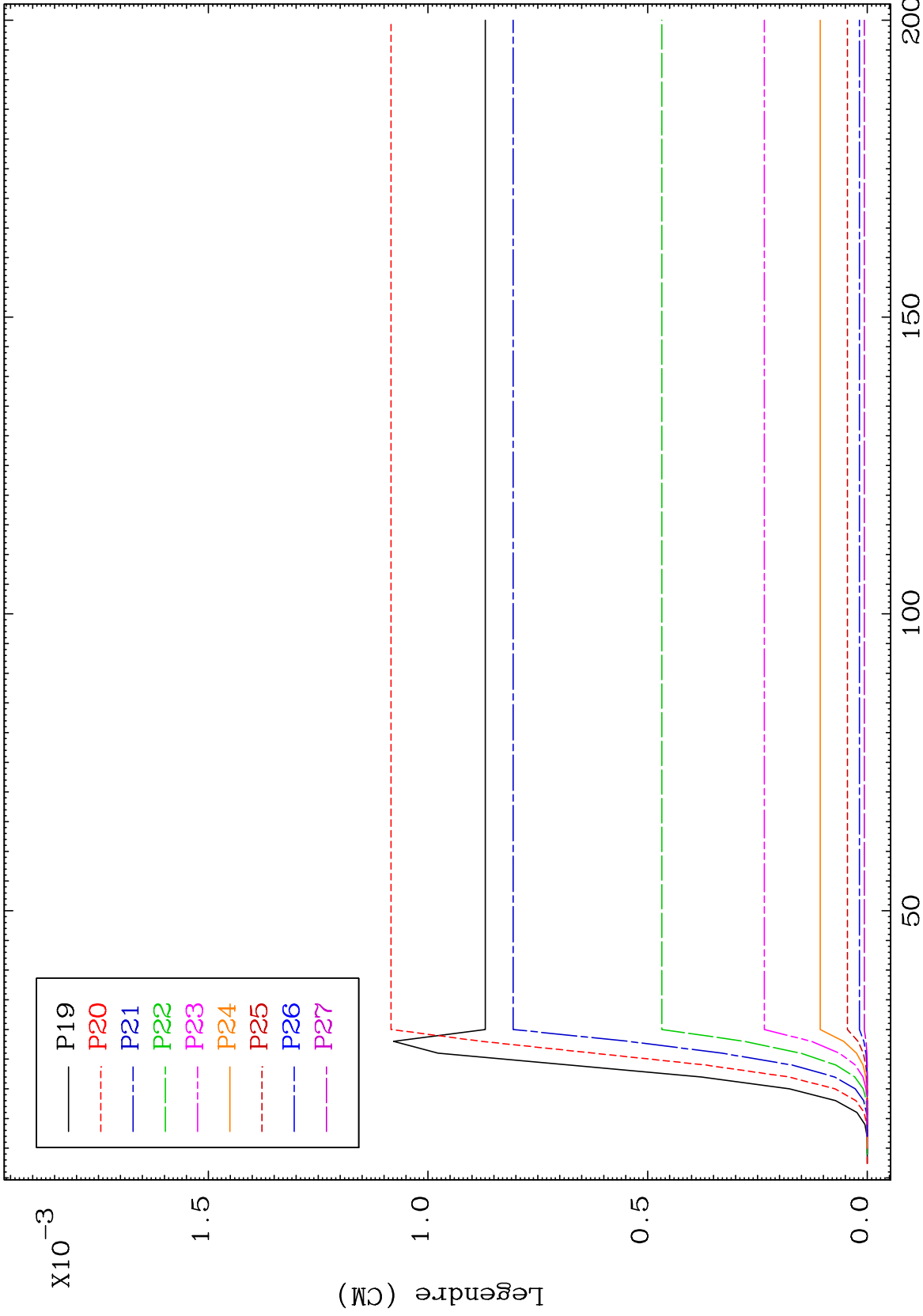
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



109

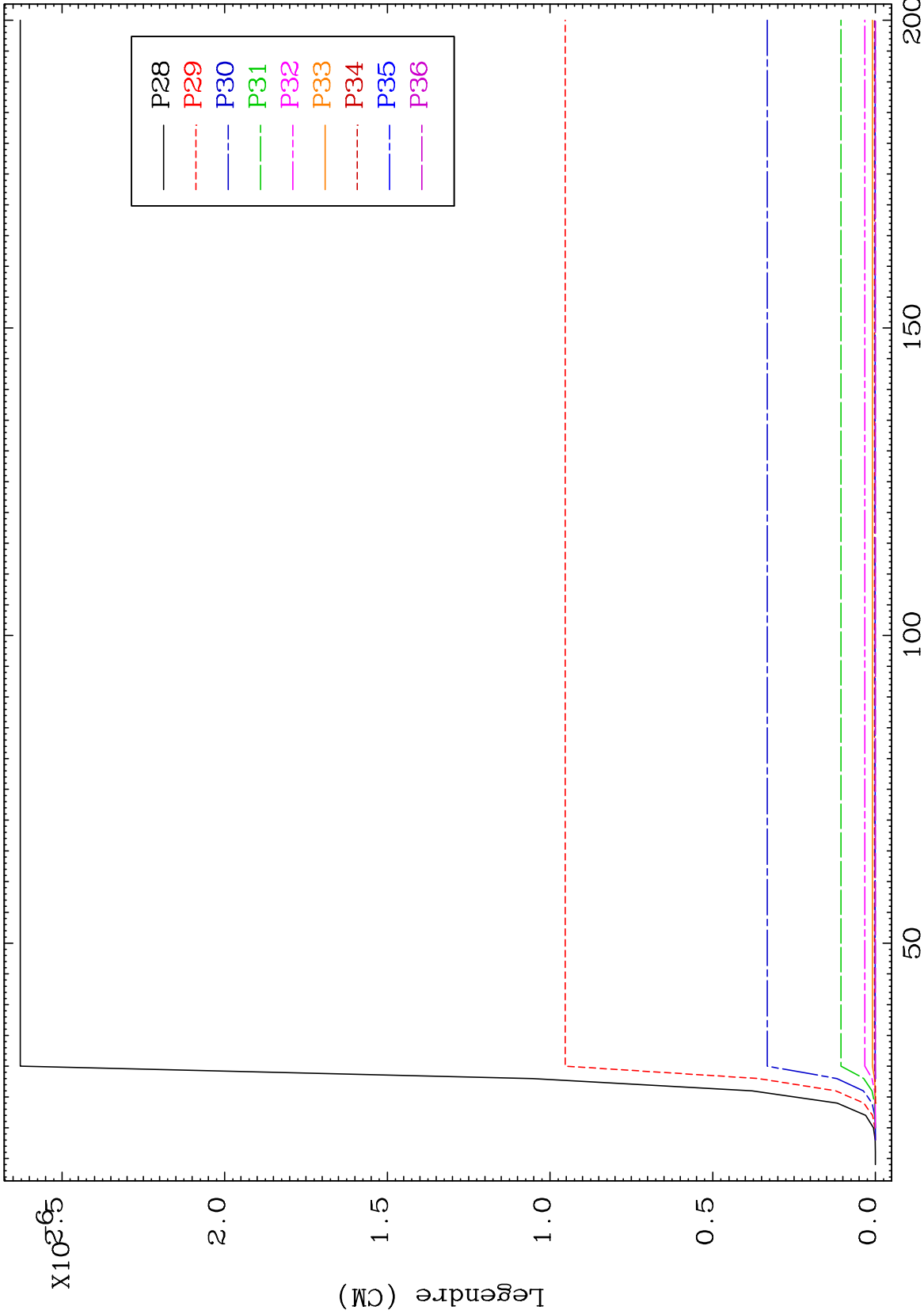
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



110

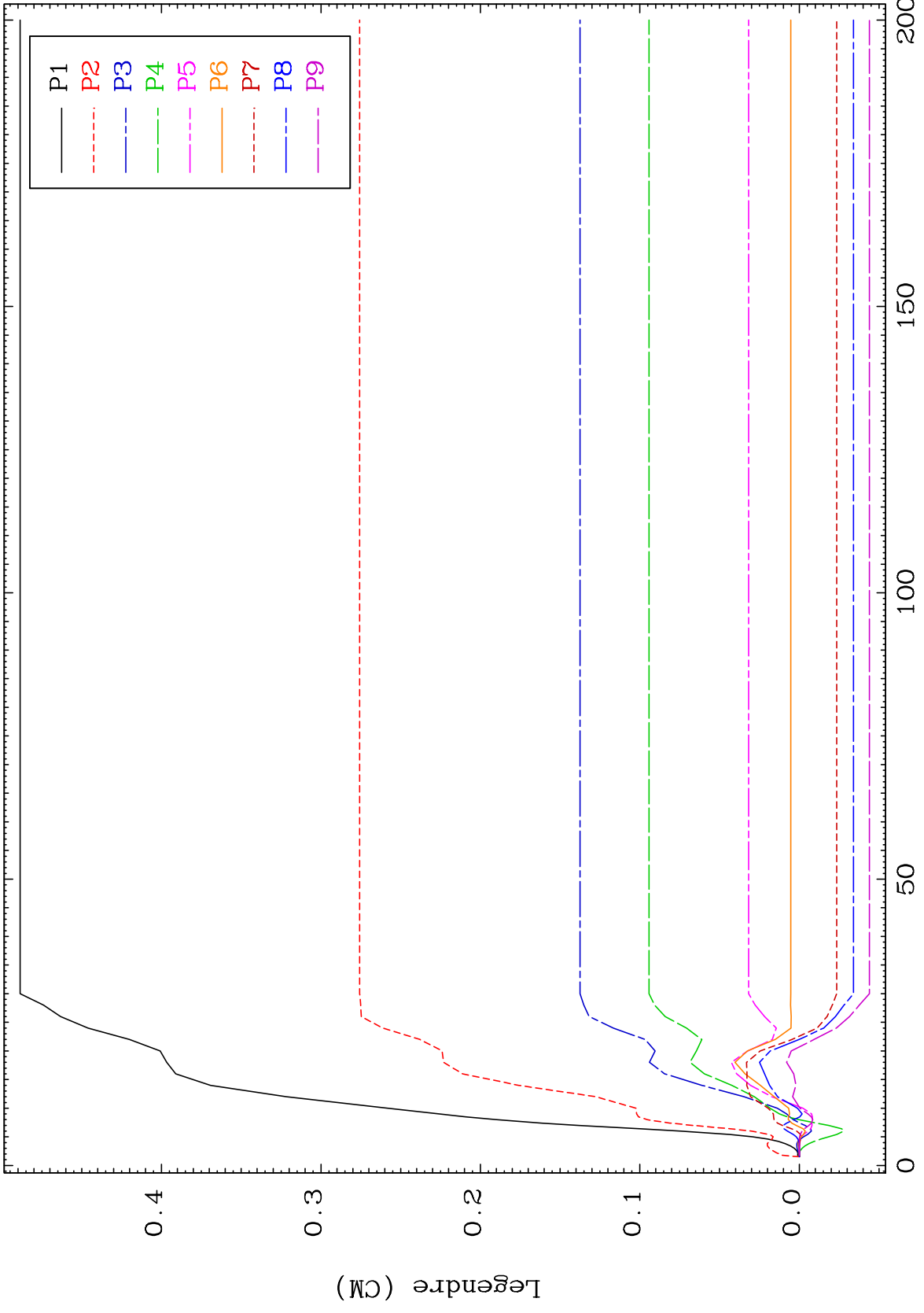
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



111

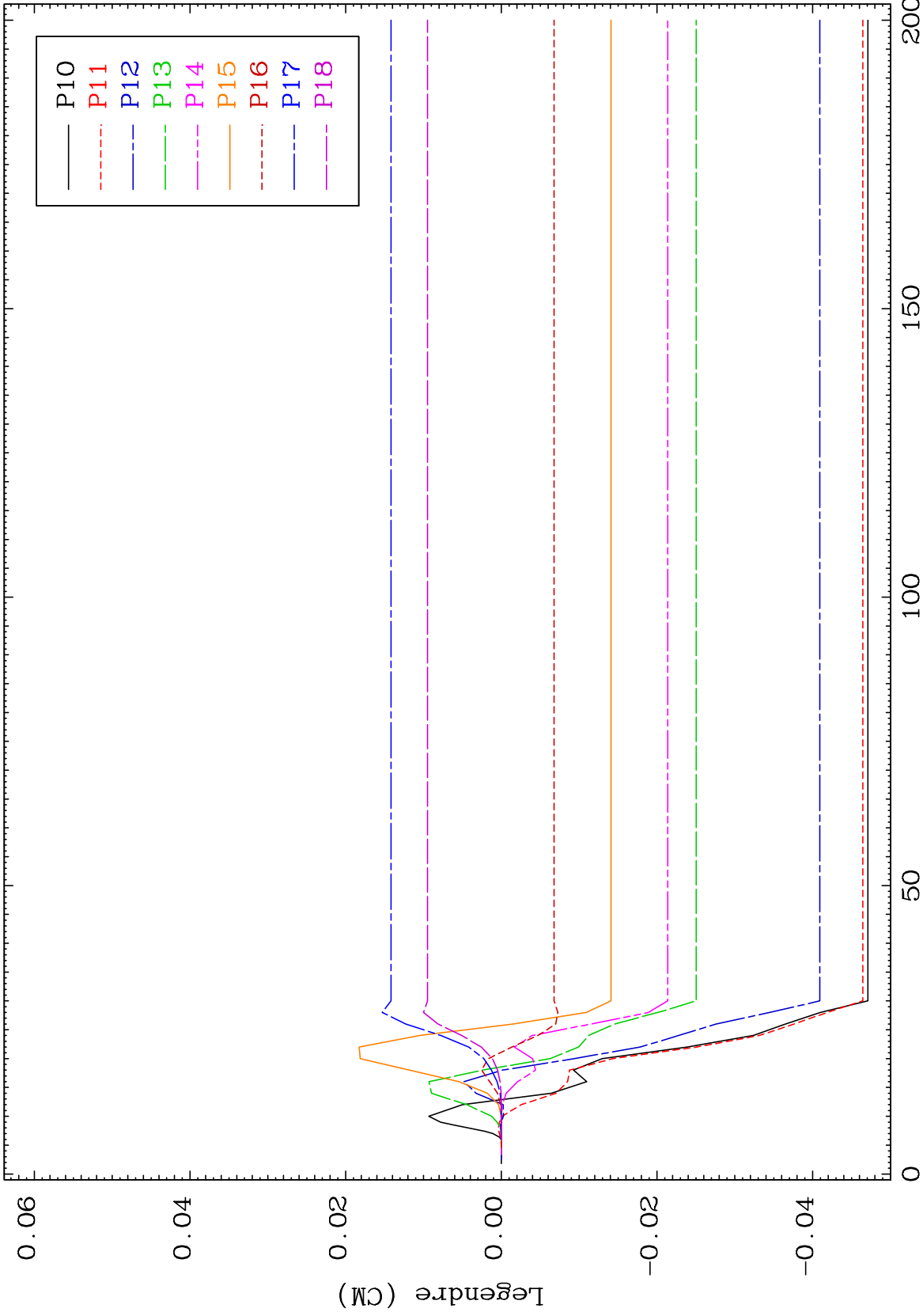
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



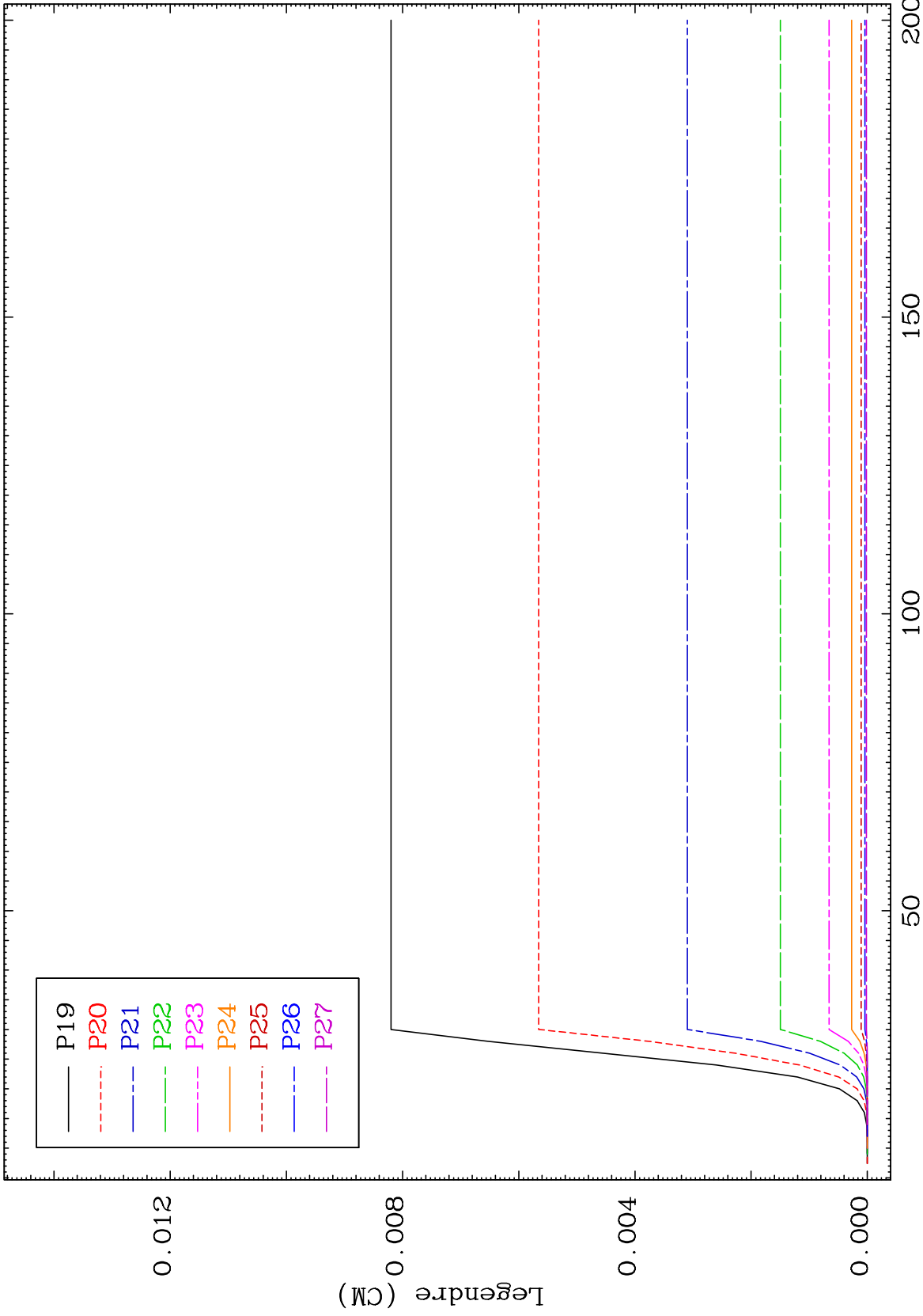
112

55-Cs-139

MAT 5543

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

55-Cs-139



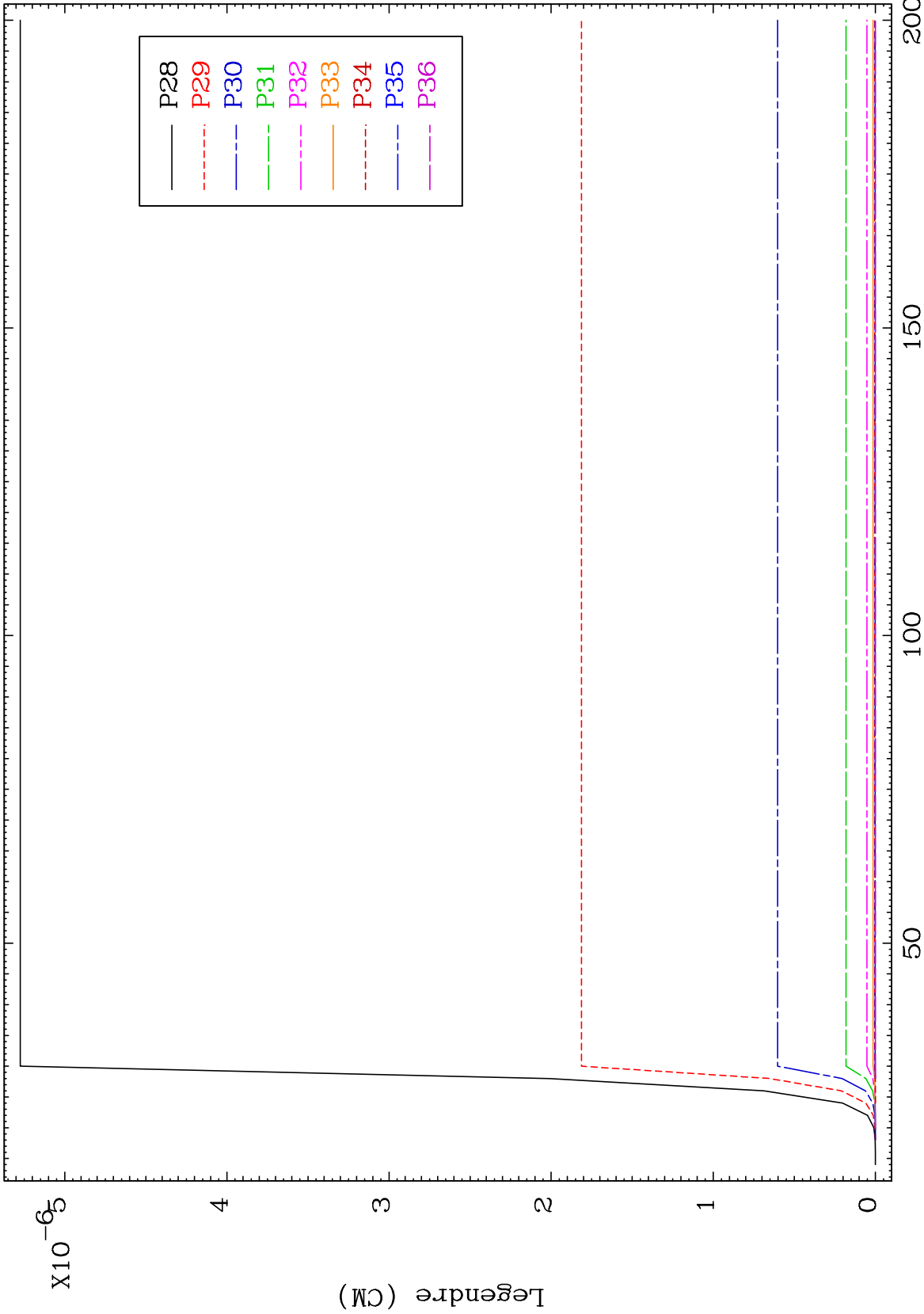
113

55-Cs-139

MAT 5543

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

55-Cs-139



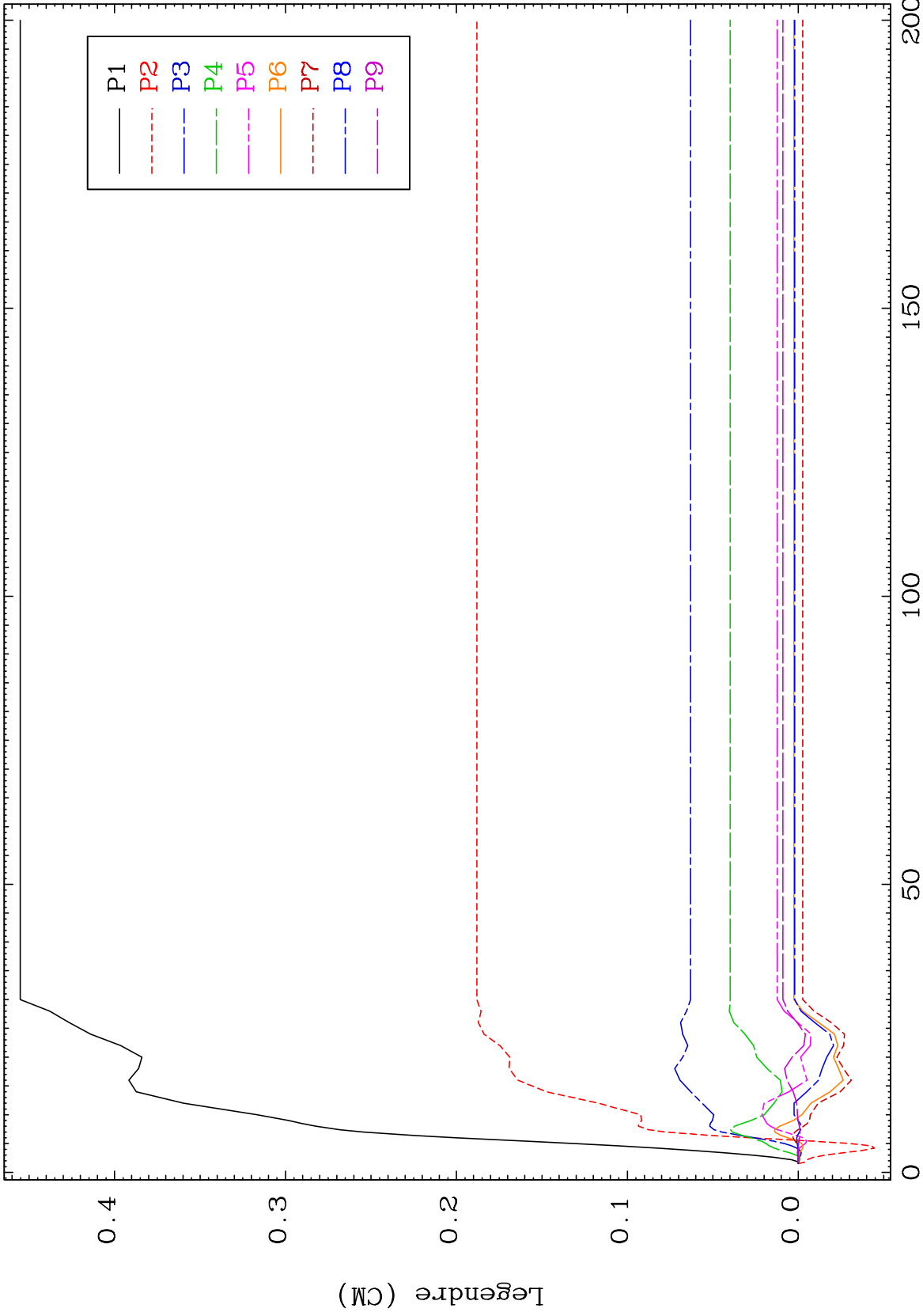
114

55-Cs-139

MAT 5543

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

55-Cs-139



115

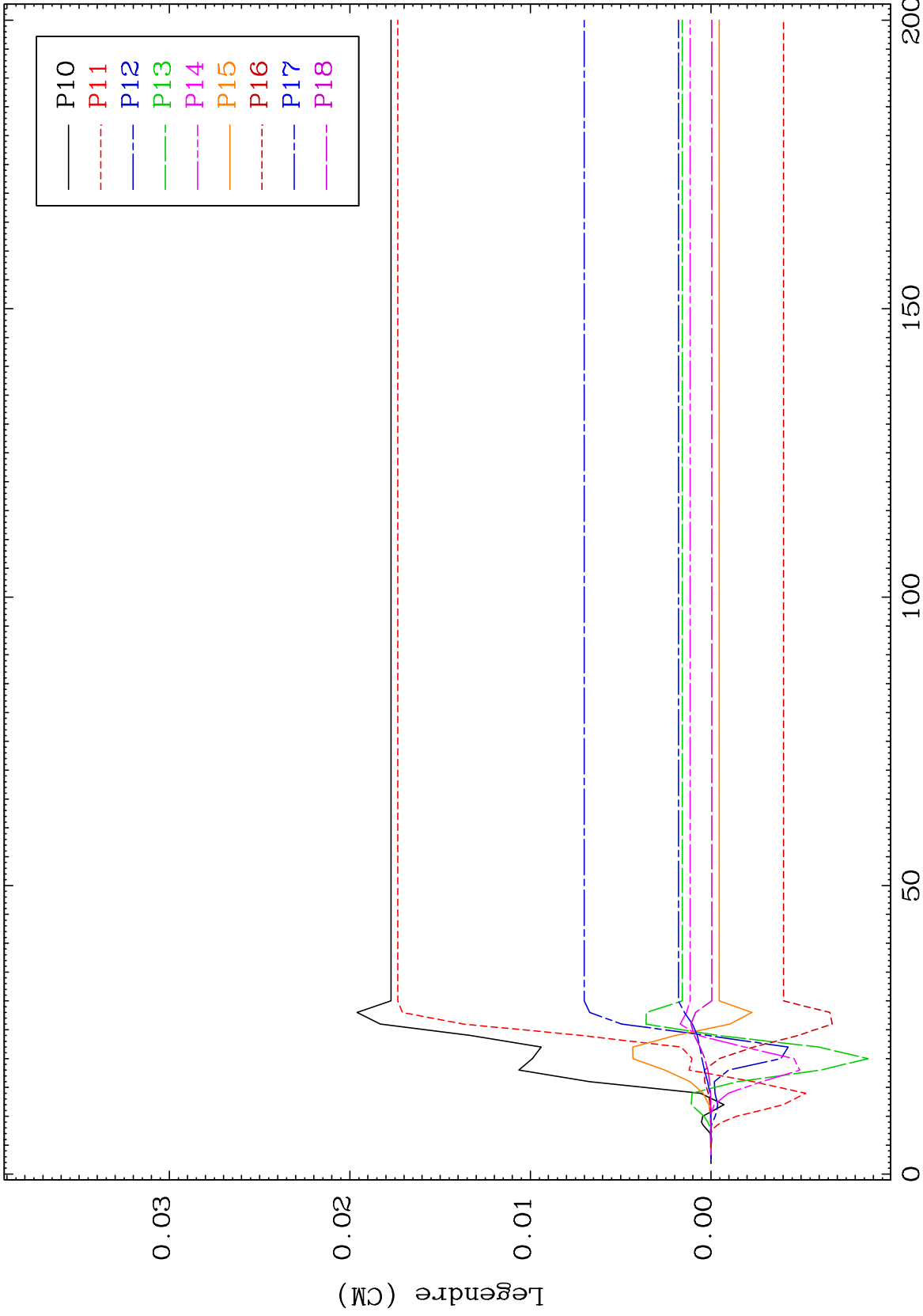
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



116

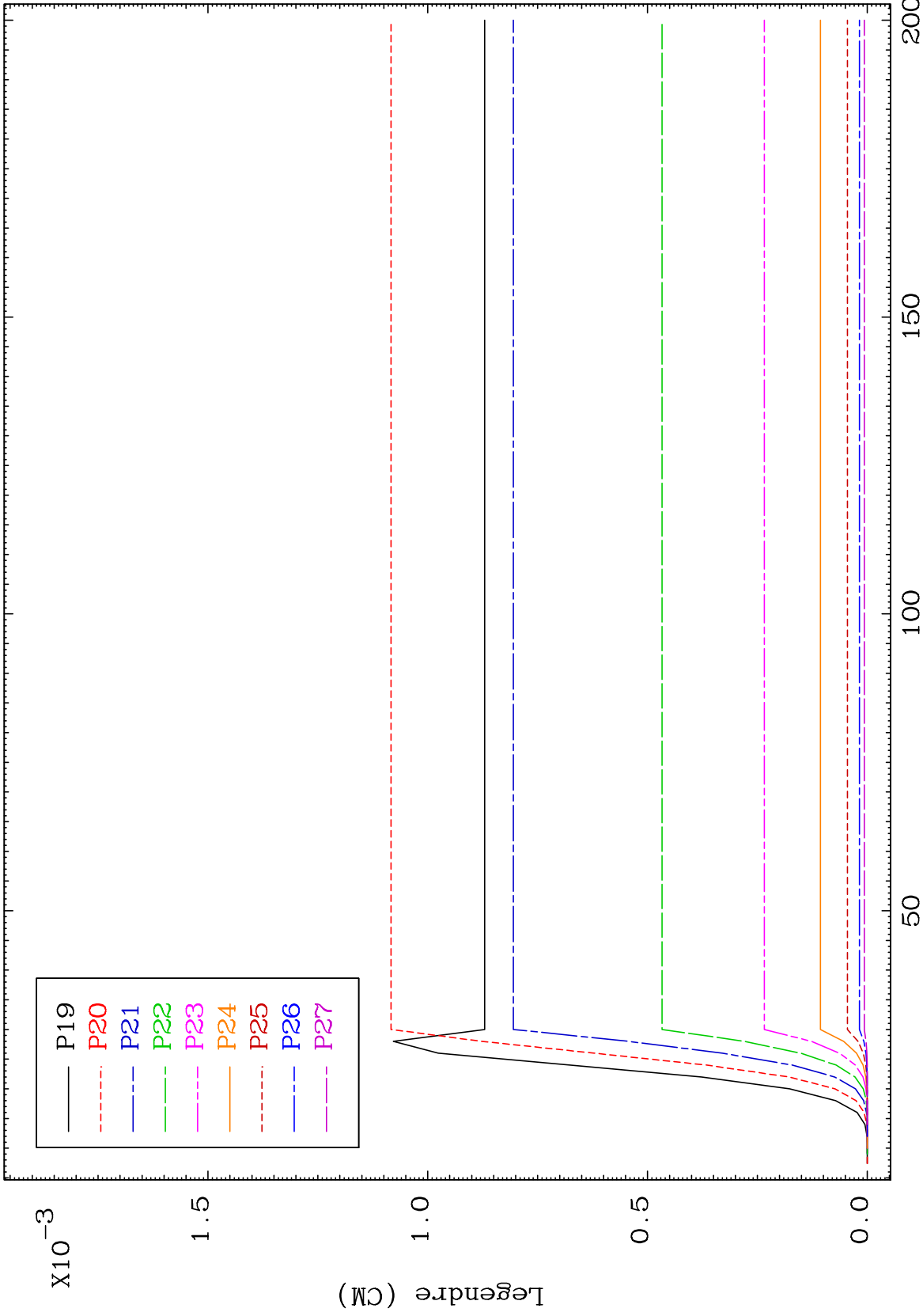
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



117

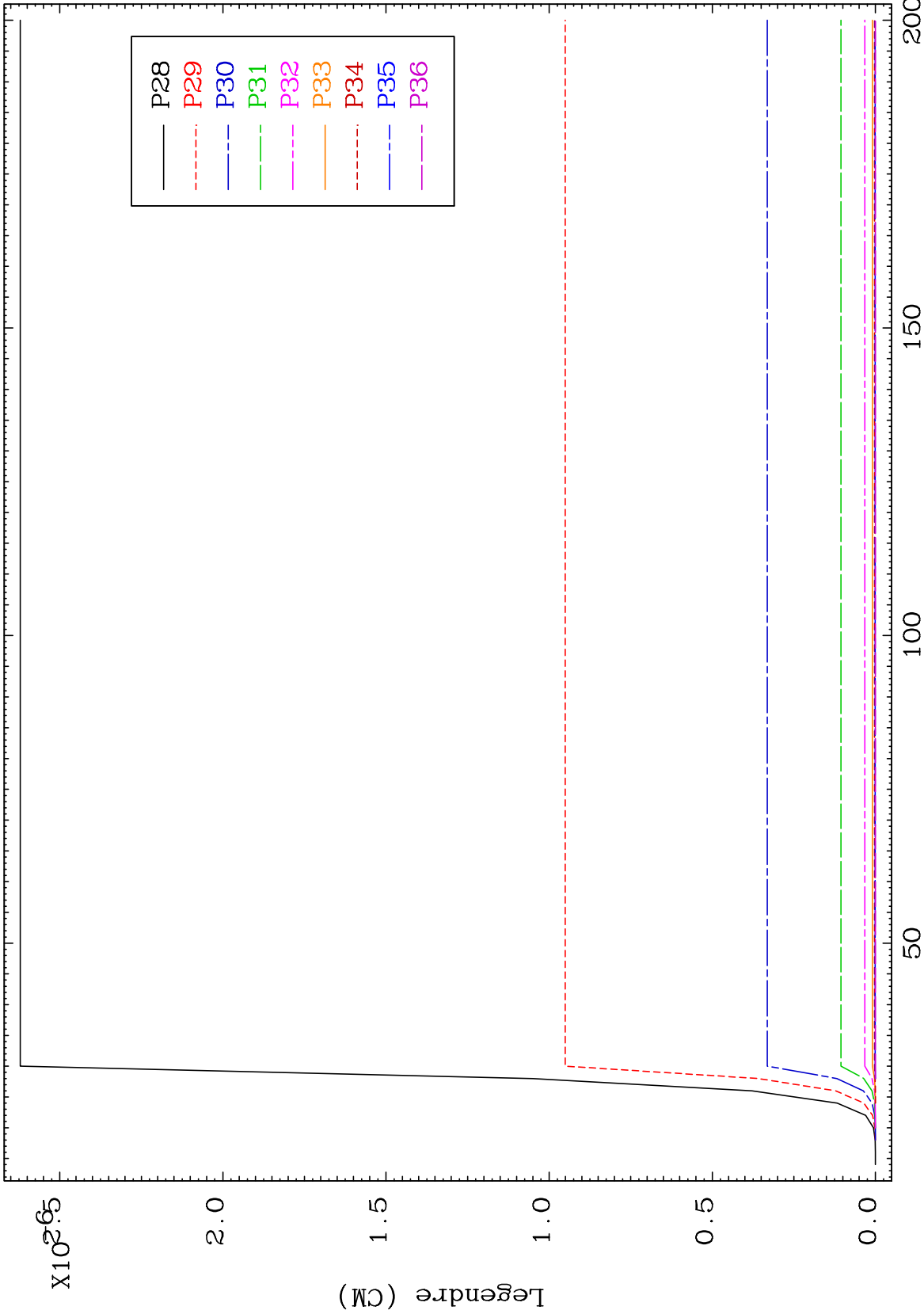
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



118

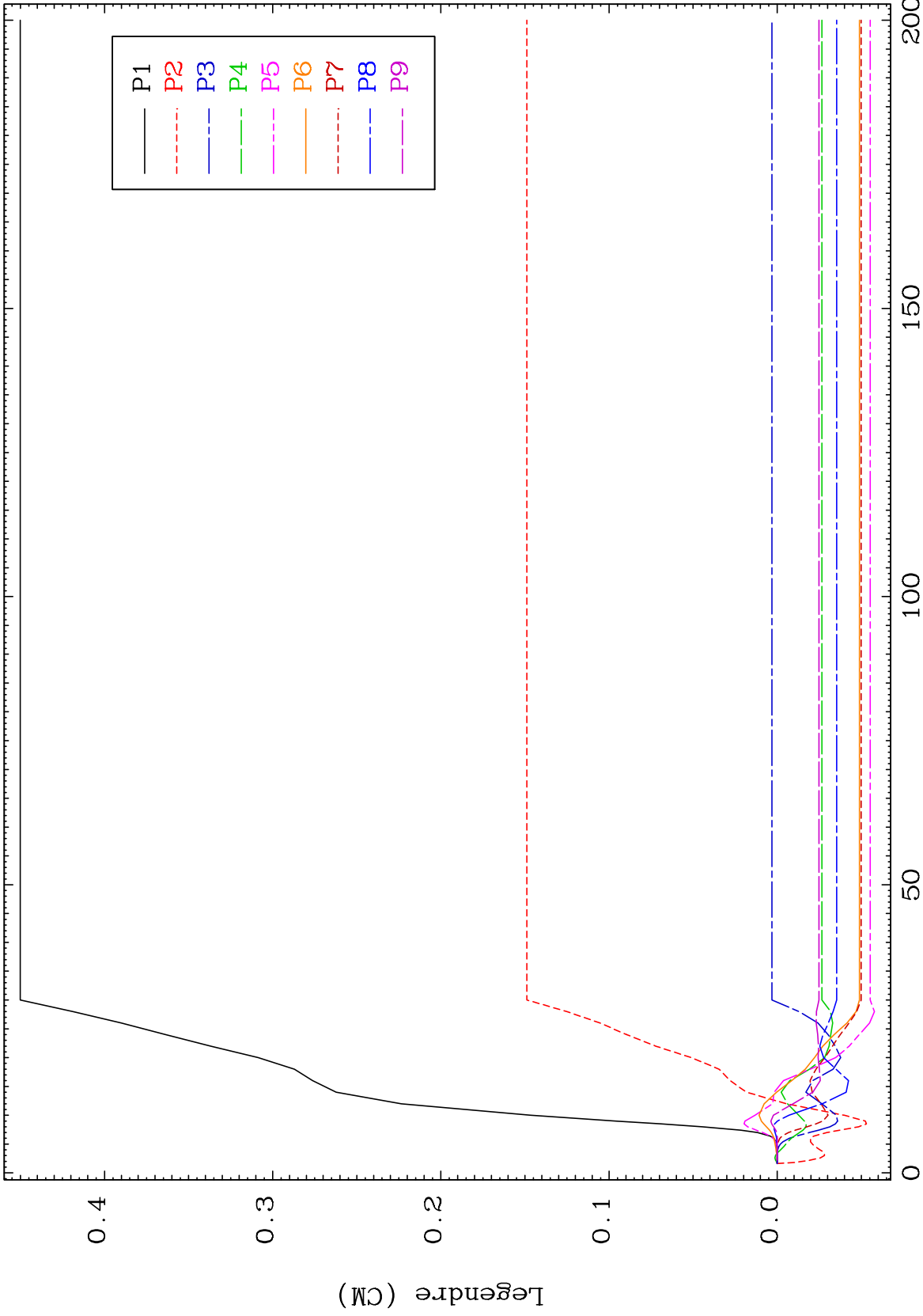
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



55-Cs-139

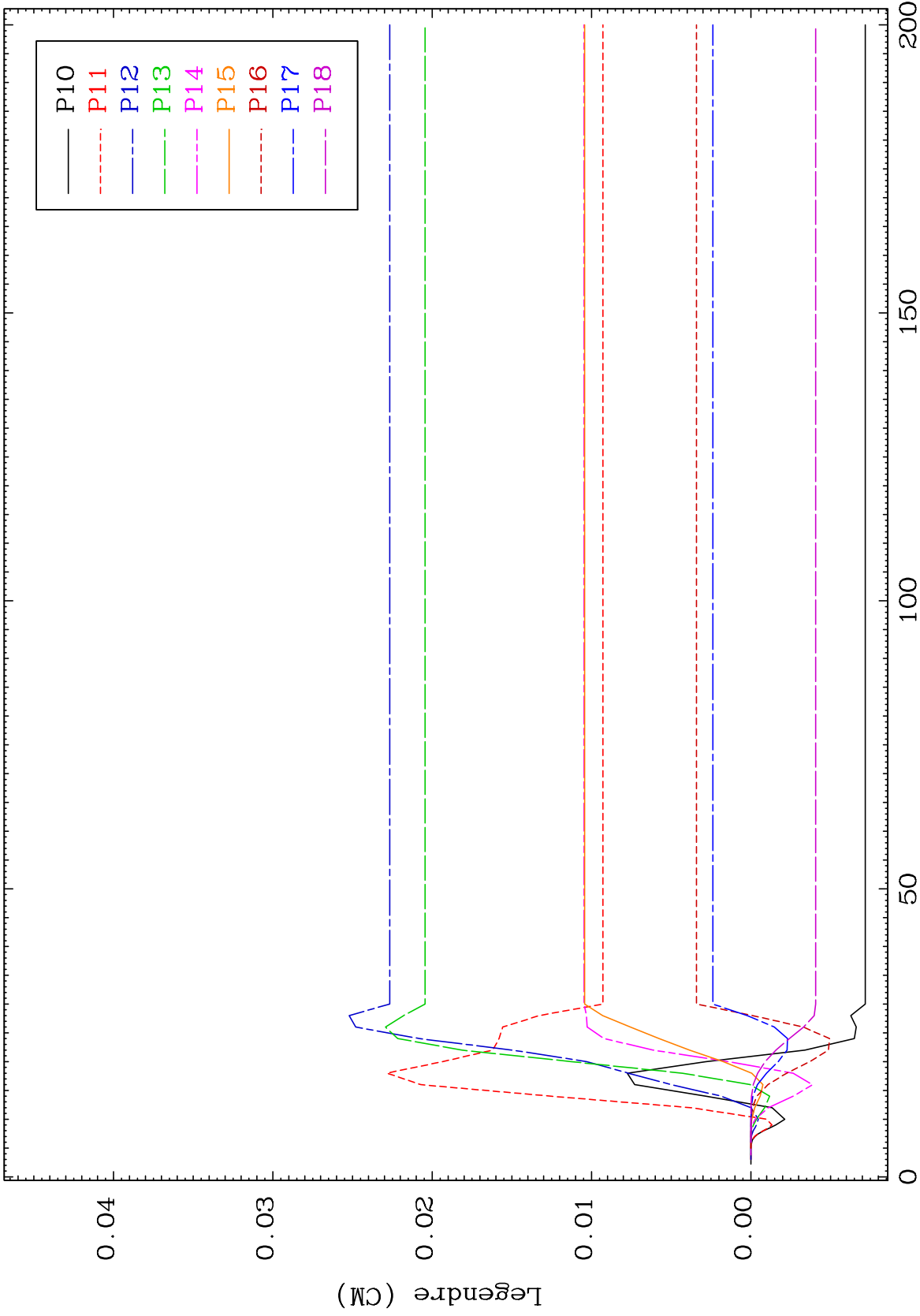
Incident Energy (MeV)

119

MAT 5543

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

55-Cs-139



55-Cs-139

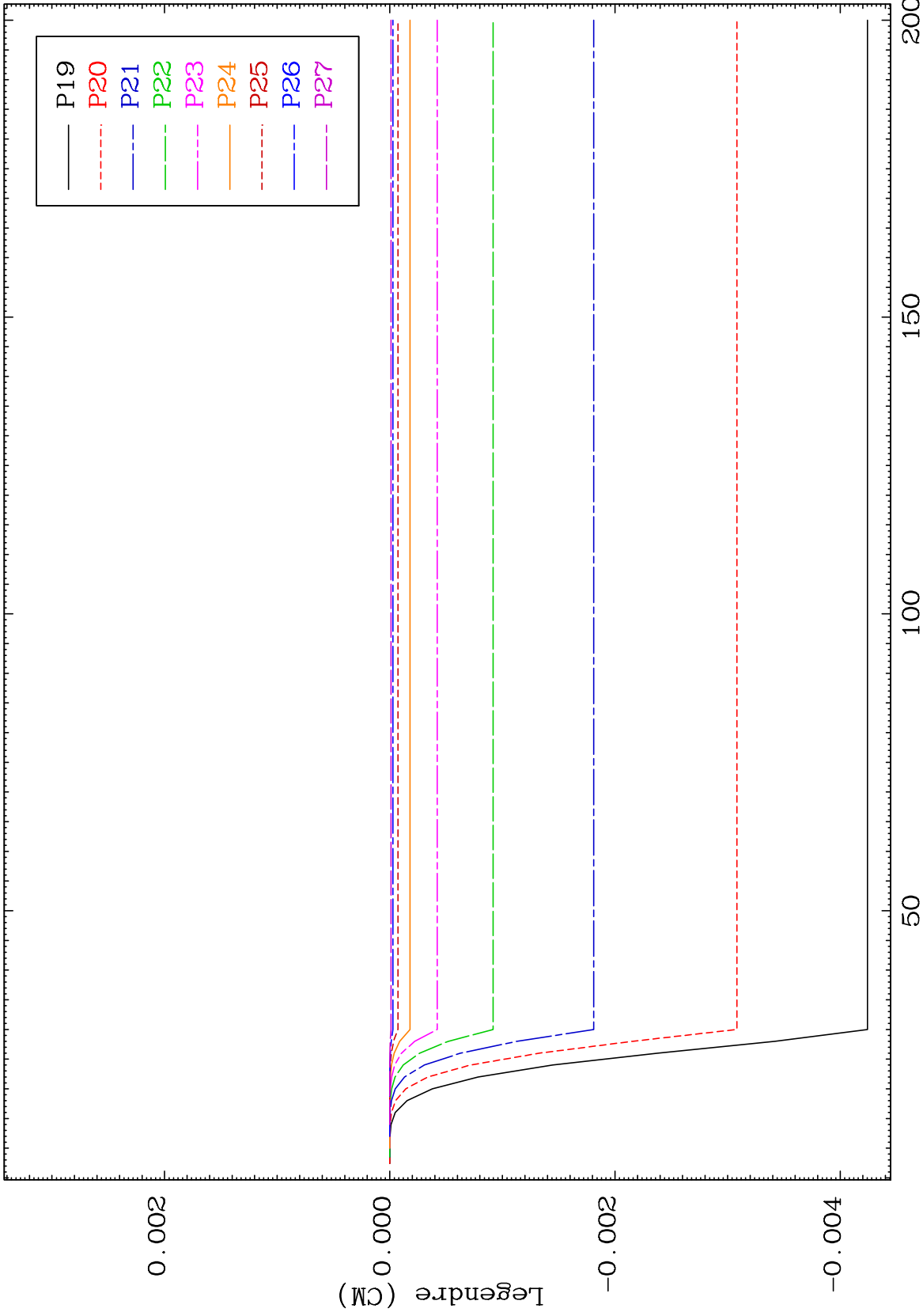
Incident Energy (MeV)

120

MAT 5543

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

55-Cs-139

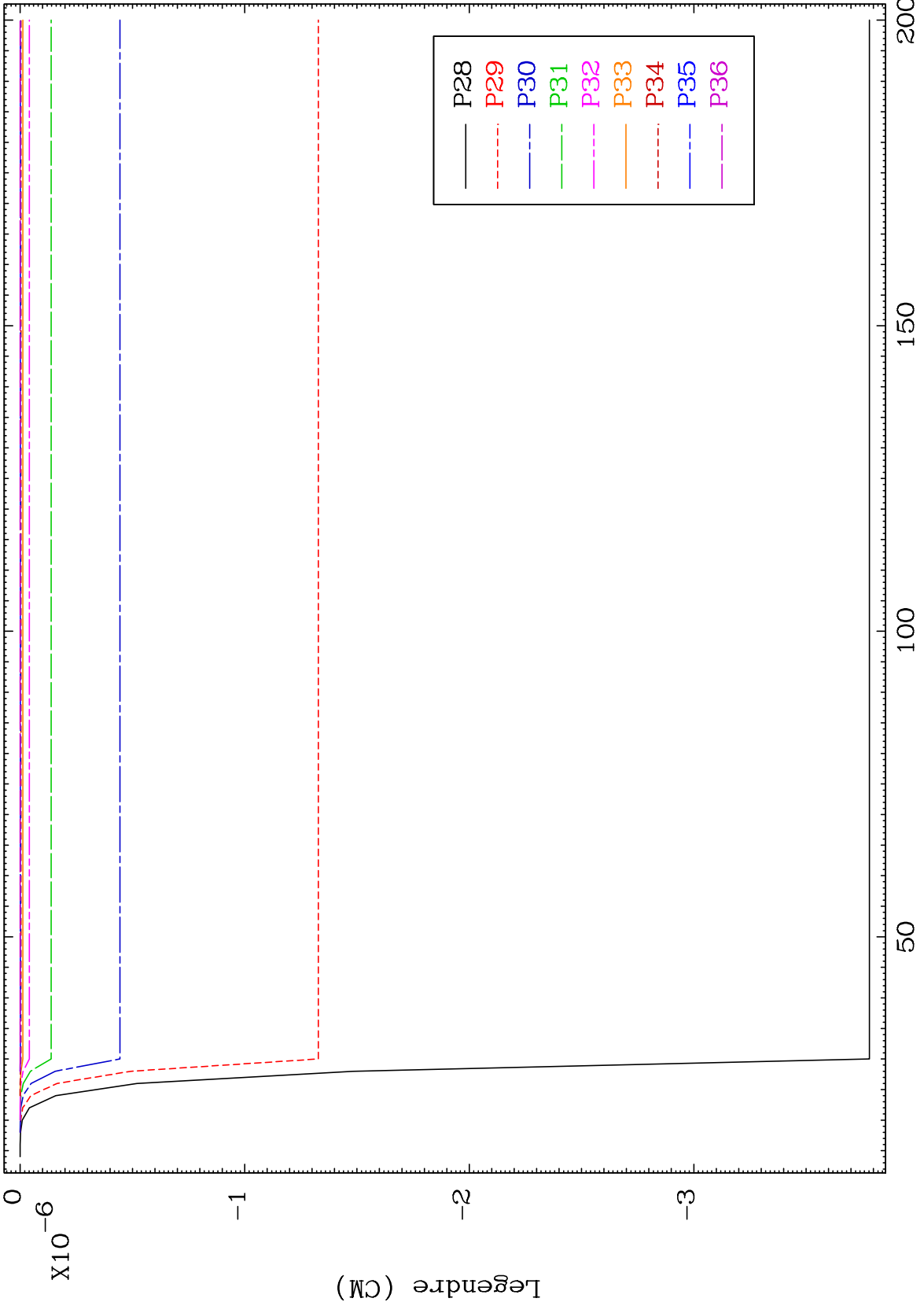


121

Incident Energy (MeV)

55-Cs-139

MAT 5543 MT= 76 (n,n') Level Legendre Coefficients 55-Cs-139

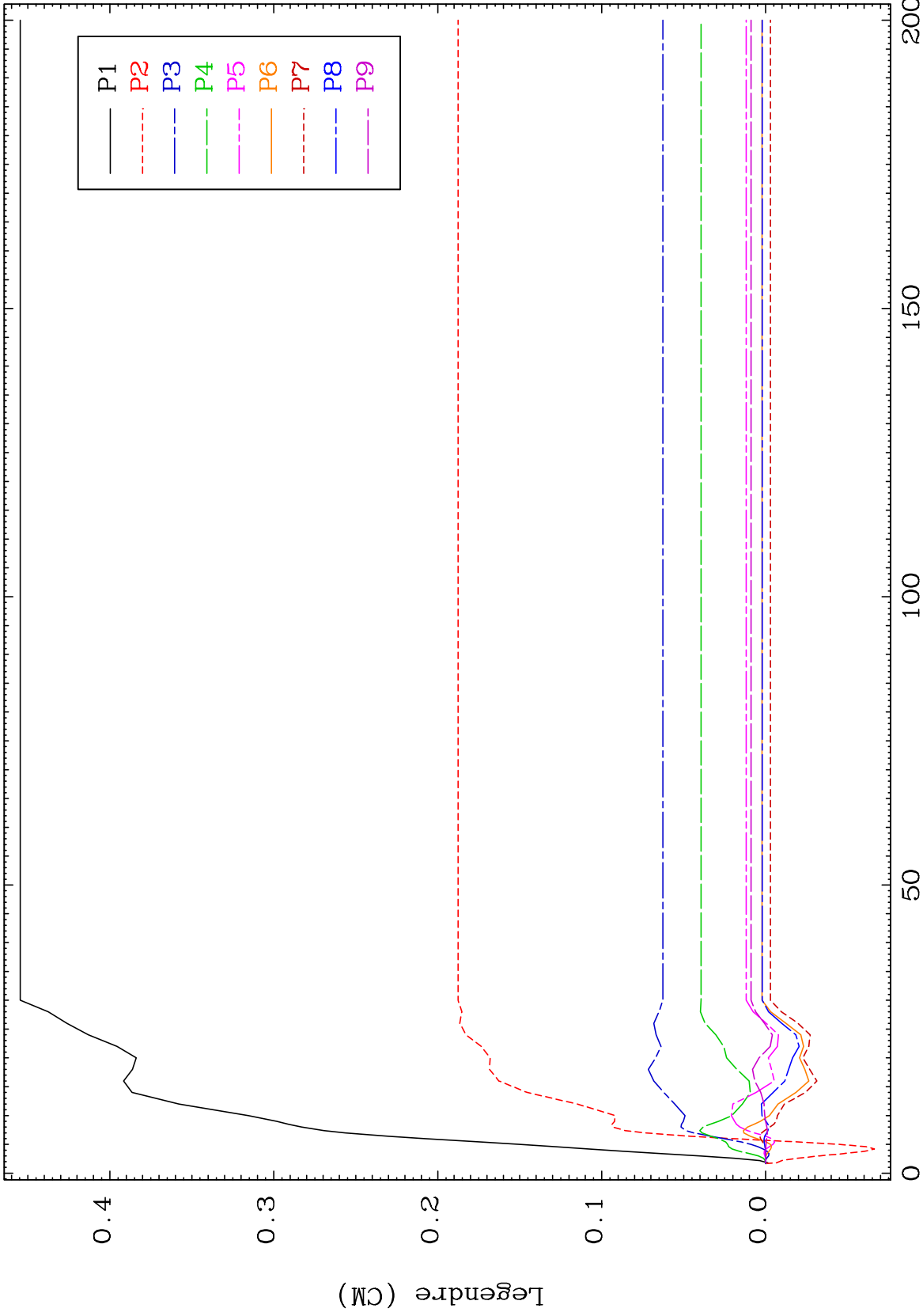


122 55-Cs-139

MAT 5543

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

55-Cs-139



123

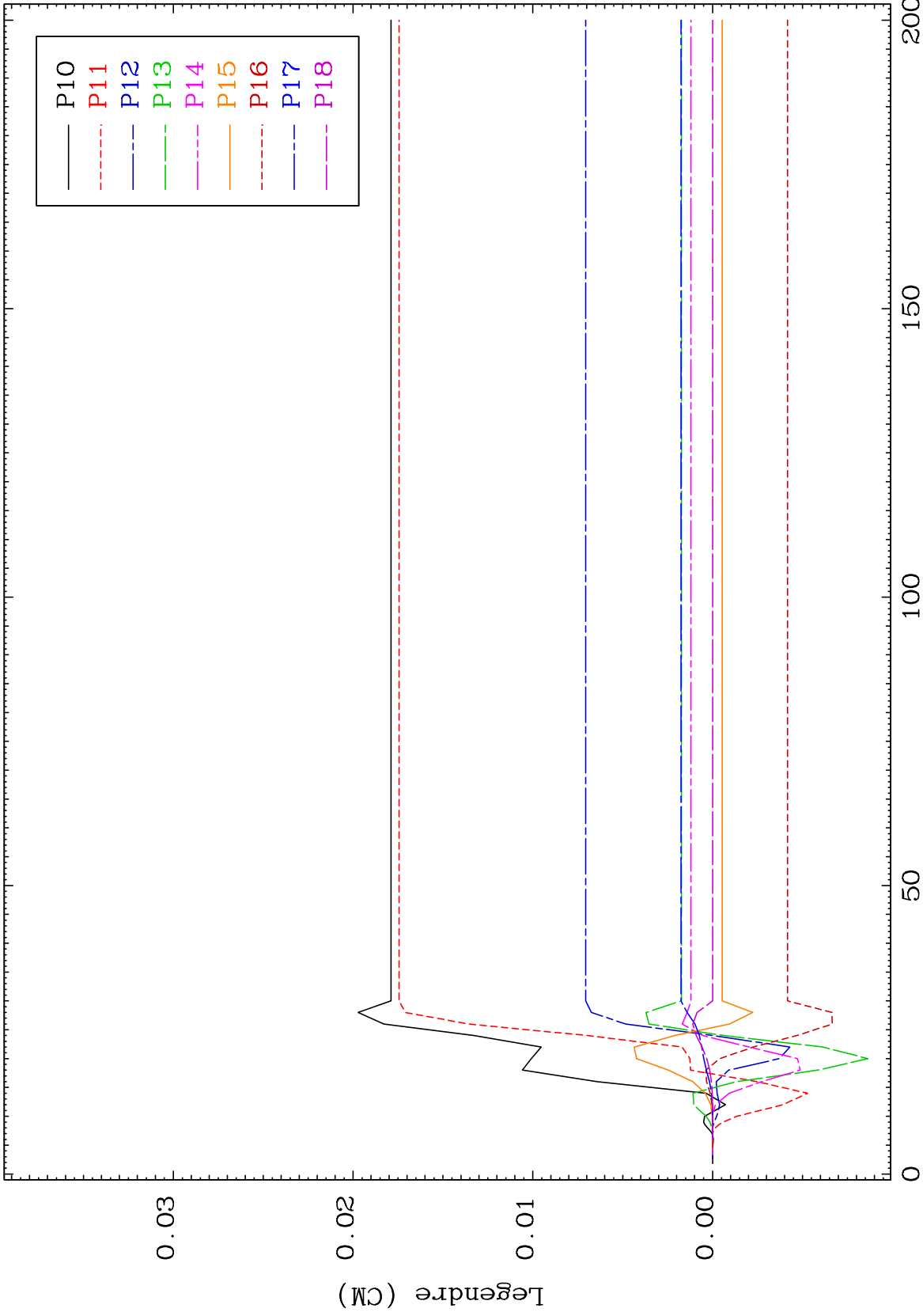
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



124

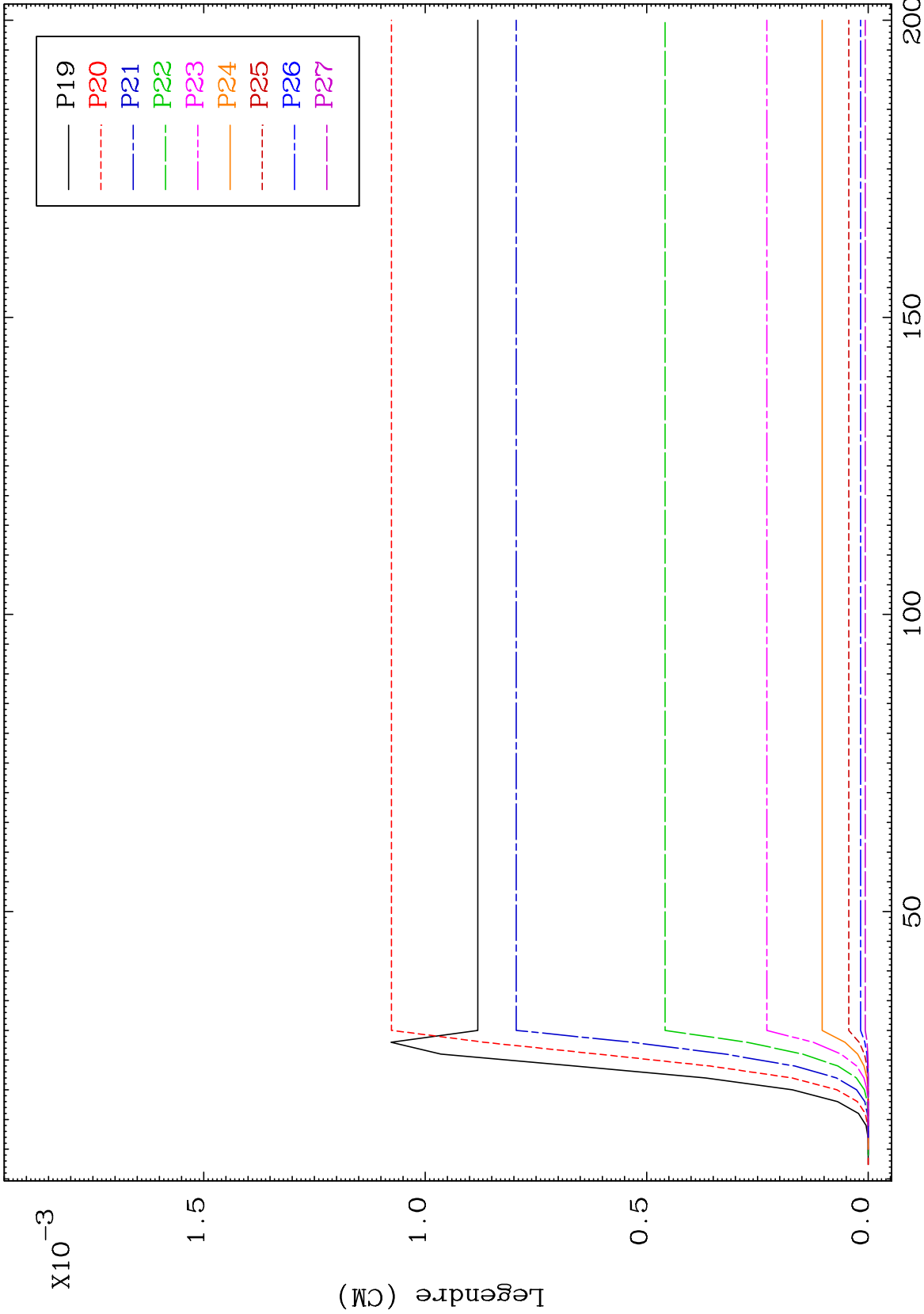
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



125

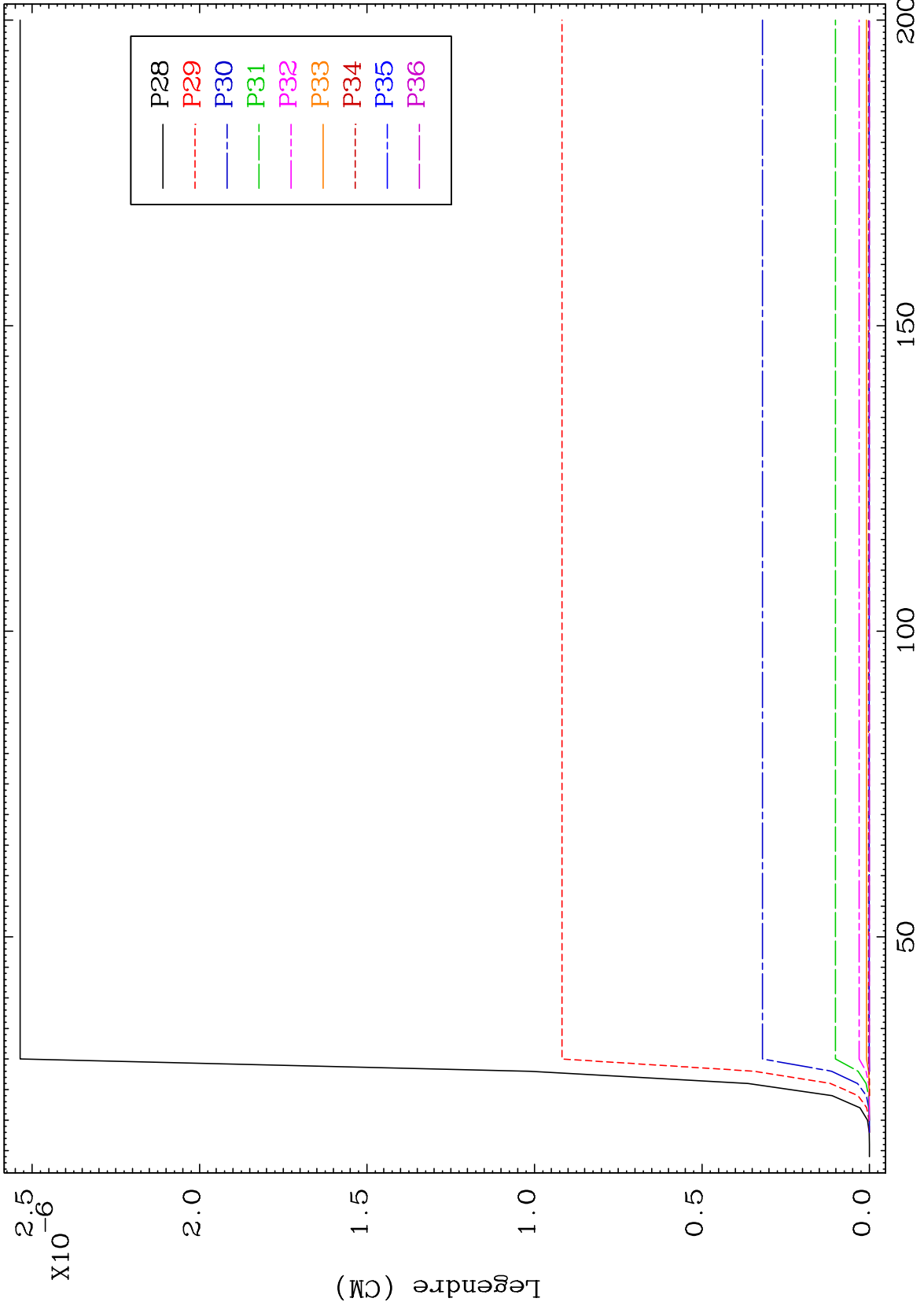
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



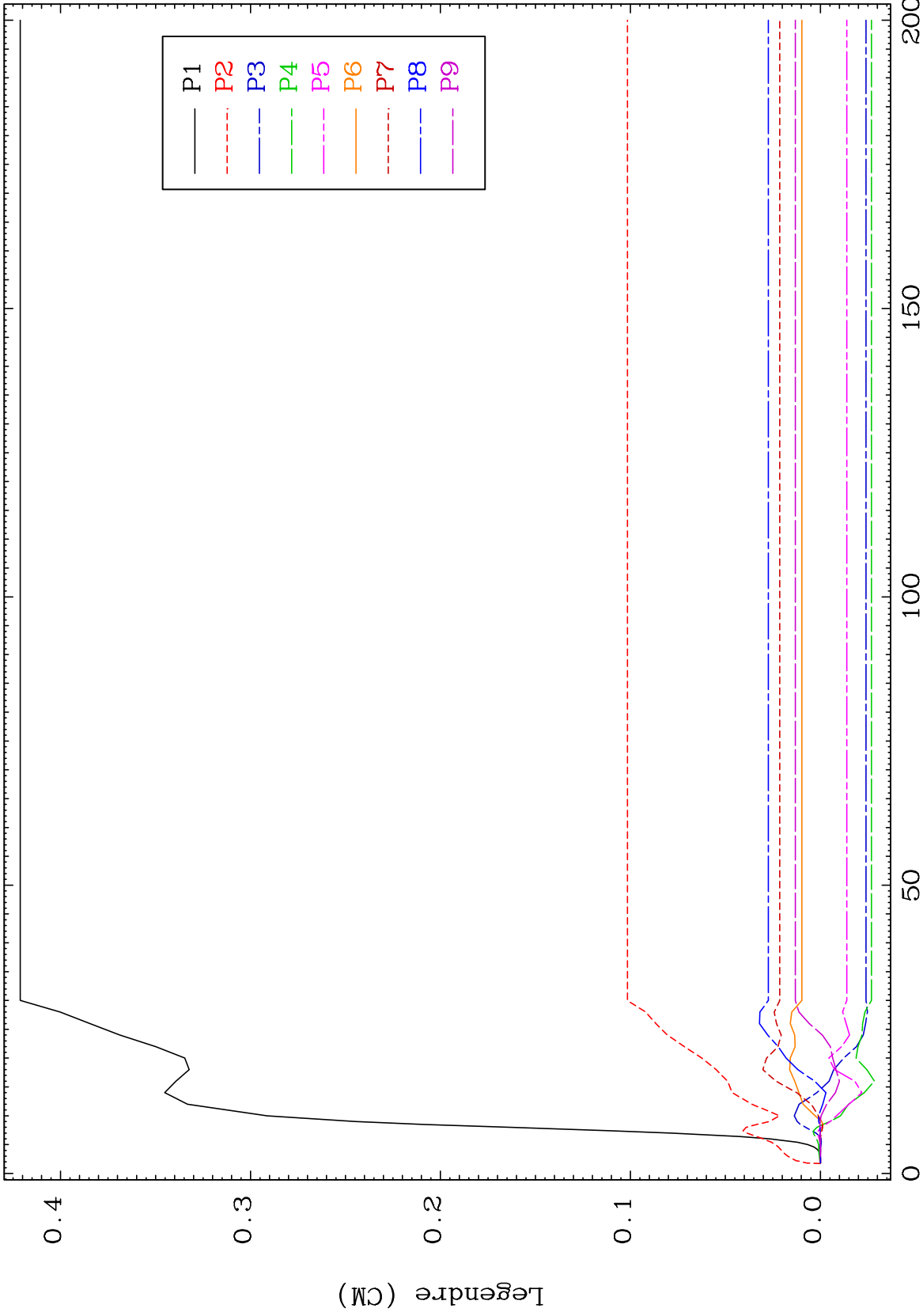
126

55-Cs-139

MAT 5543

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

55-Cs-139



127

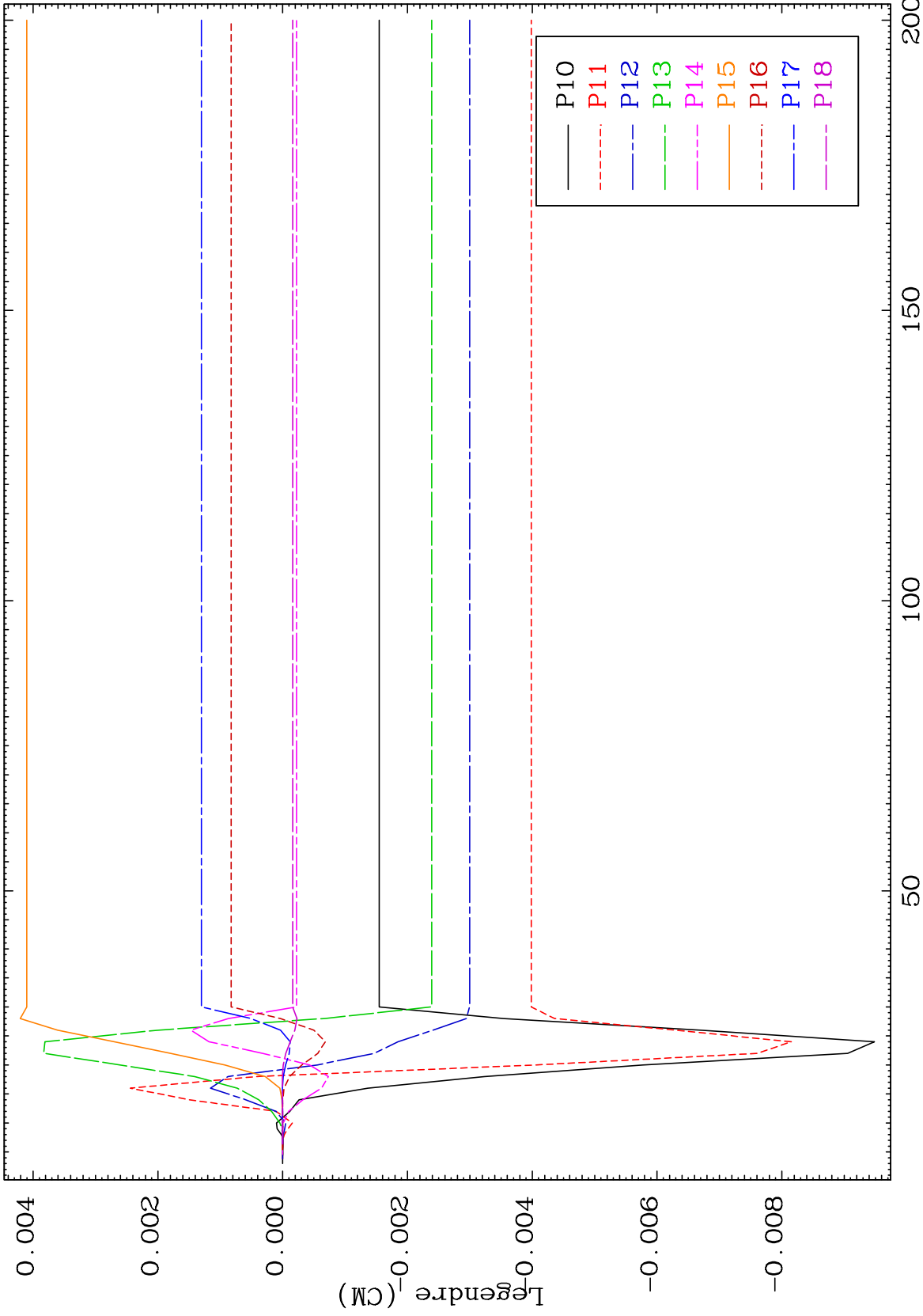
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



128

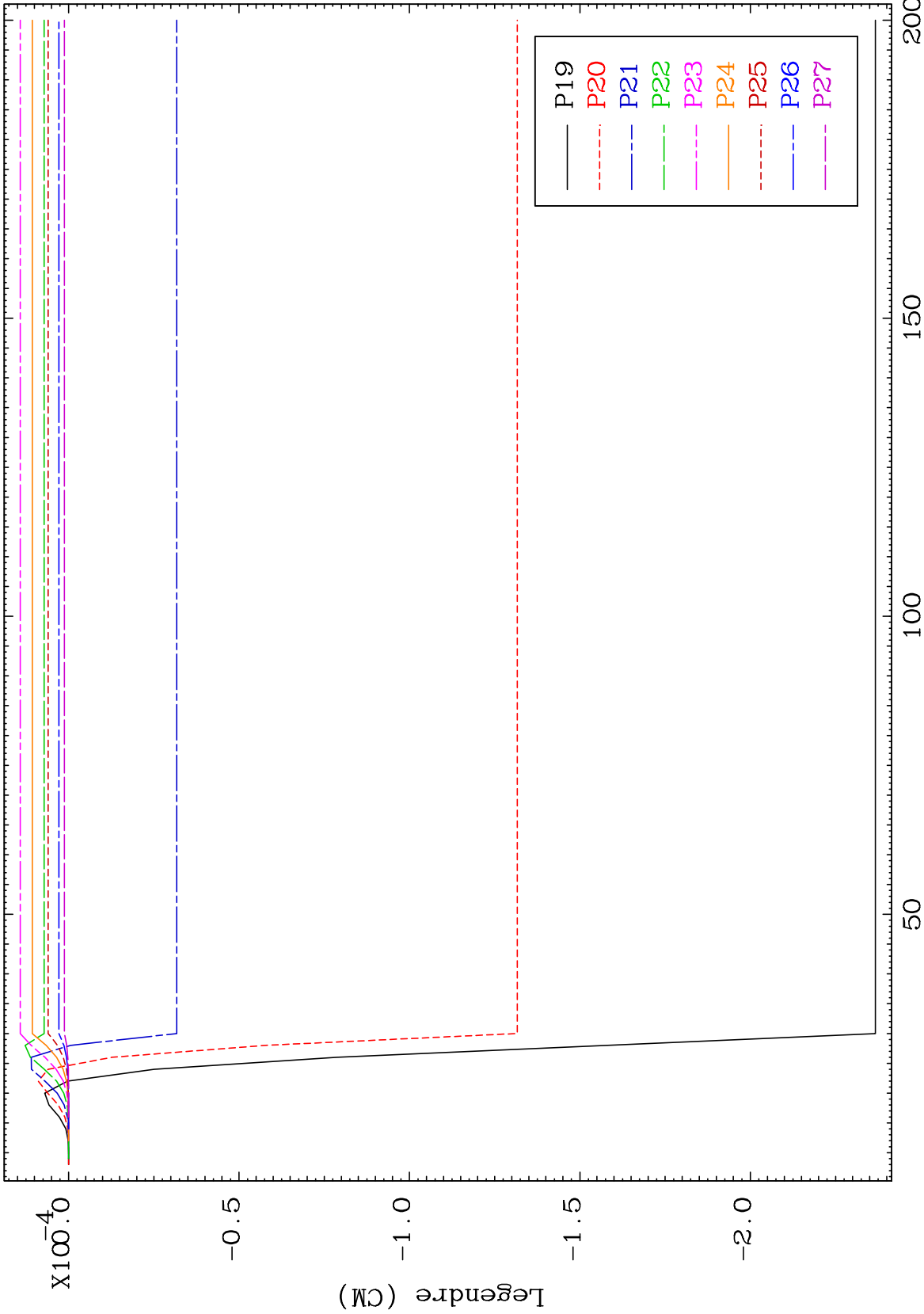
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



129

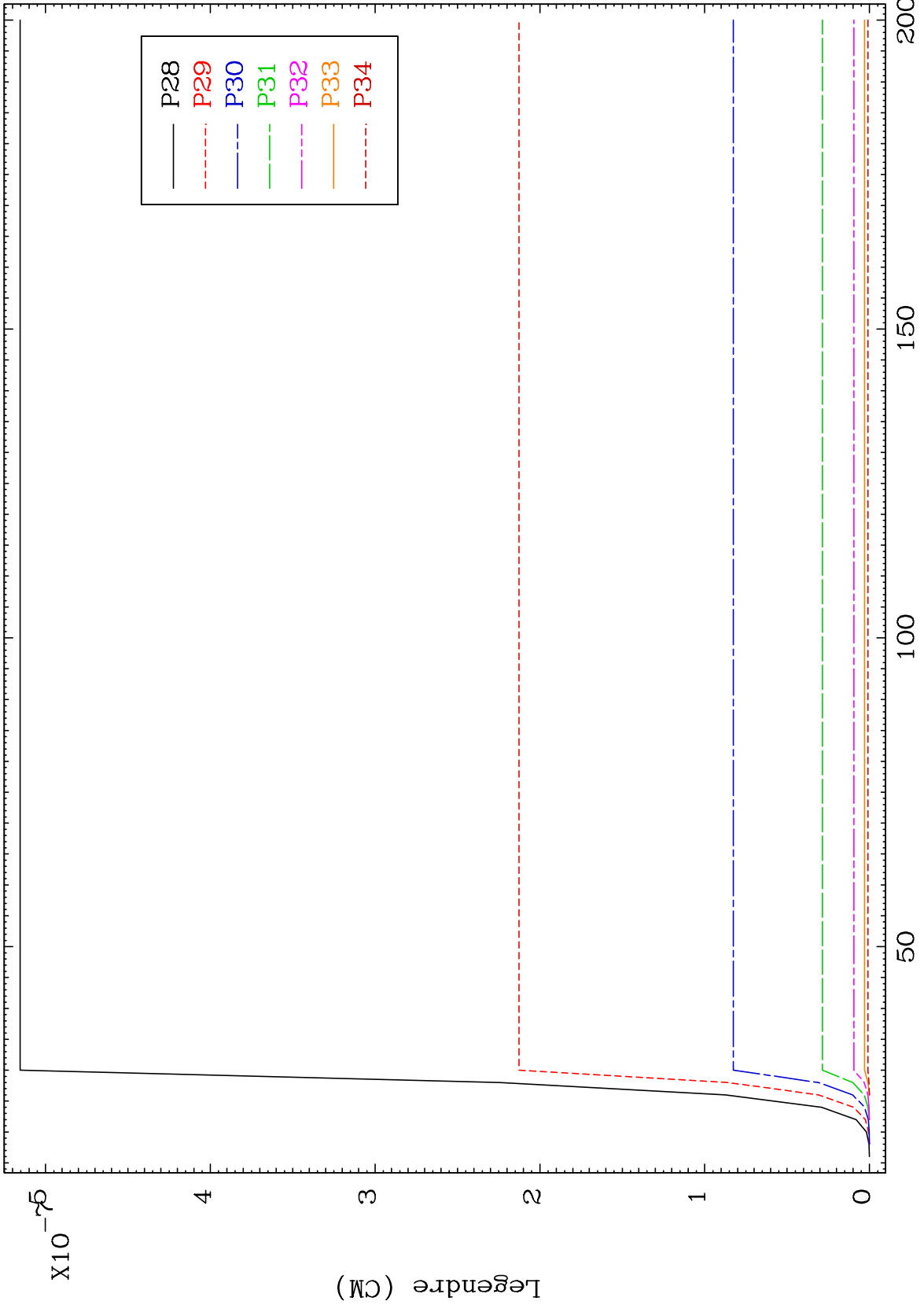
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



130

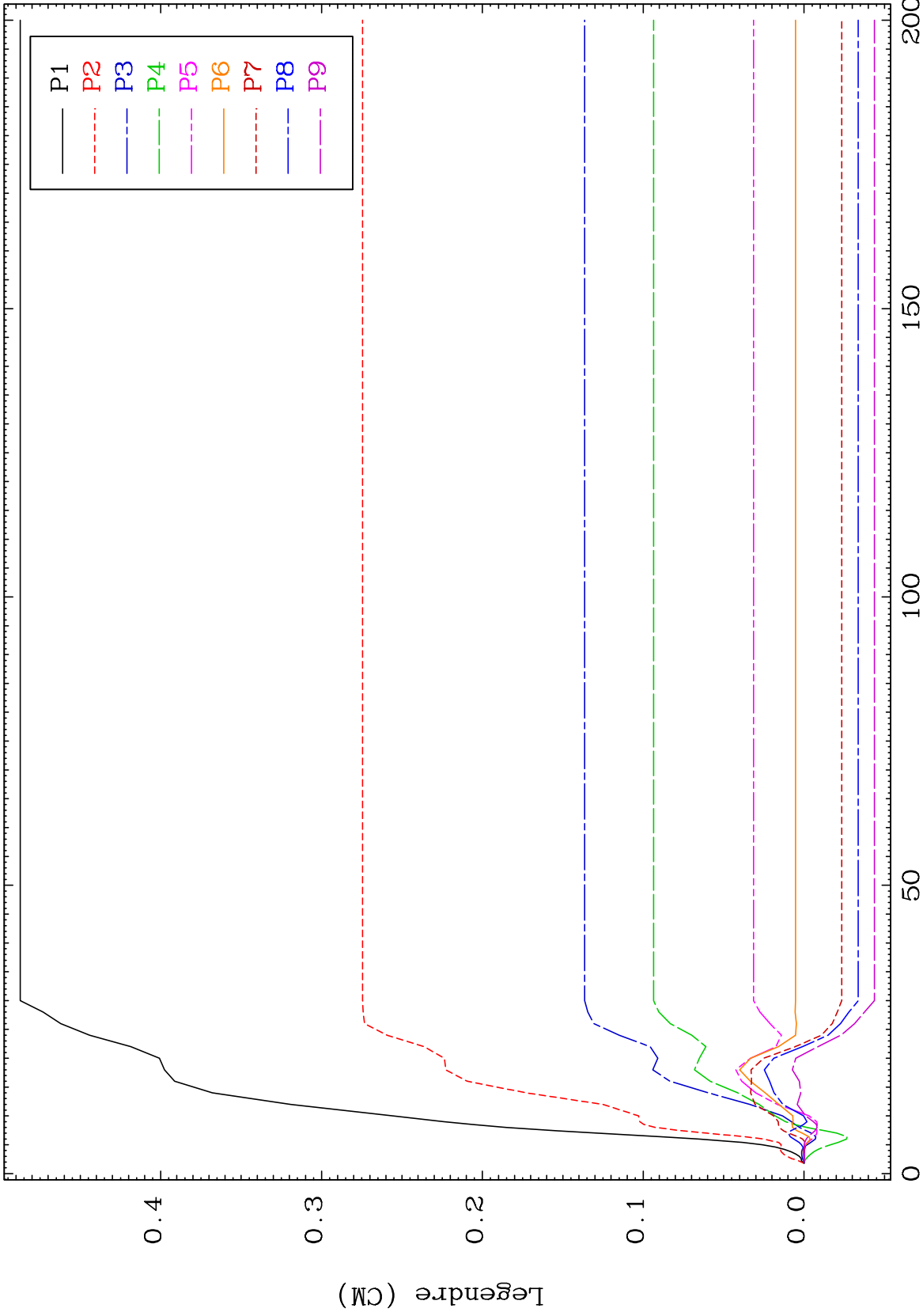
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



131

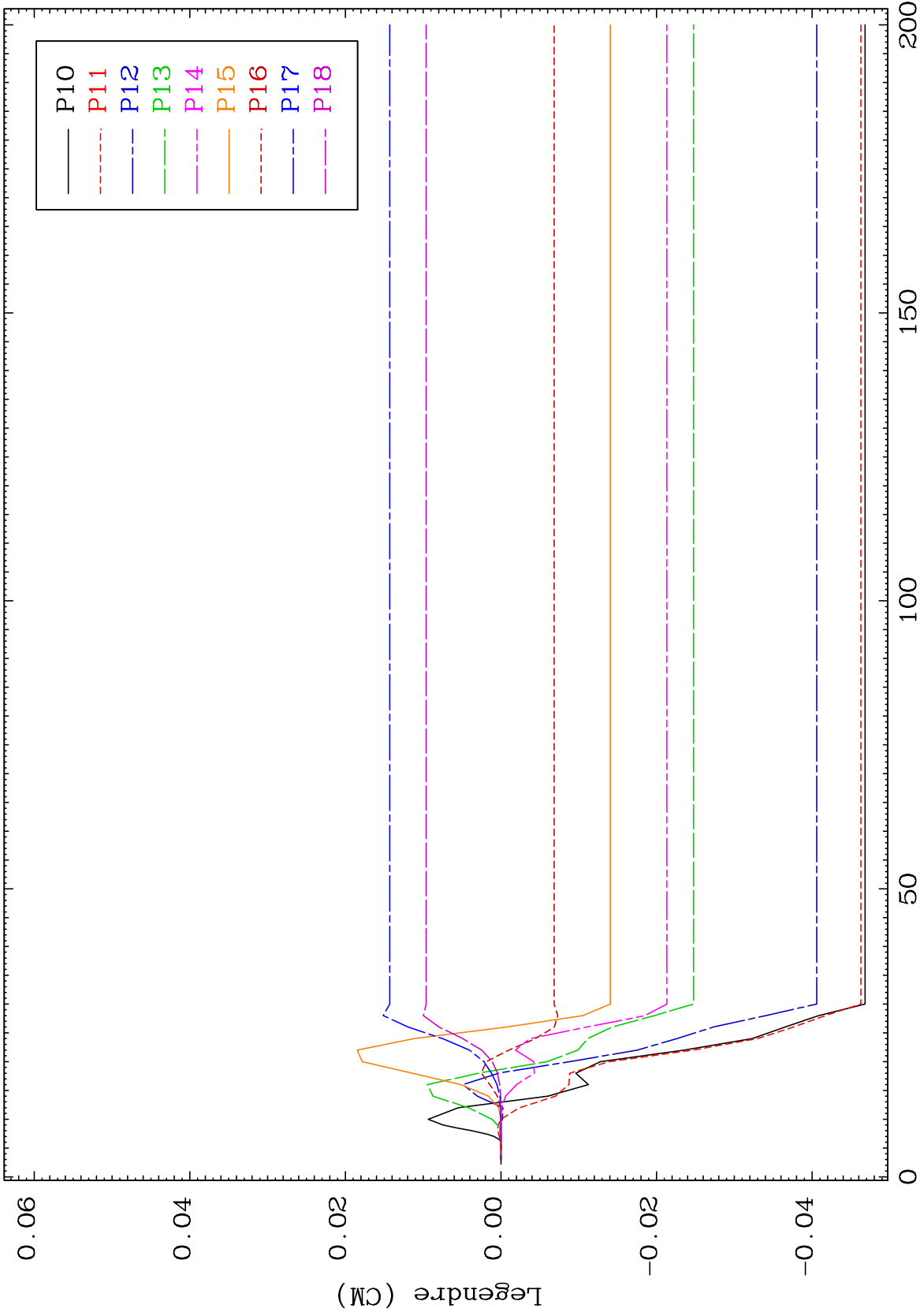
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



132

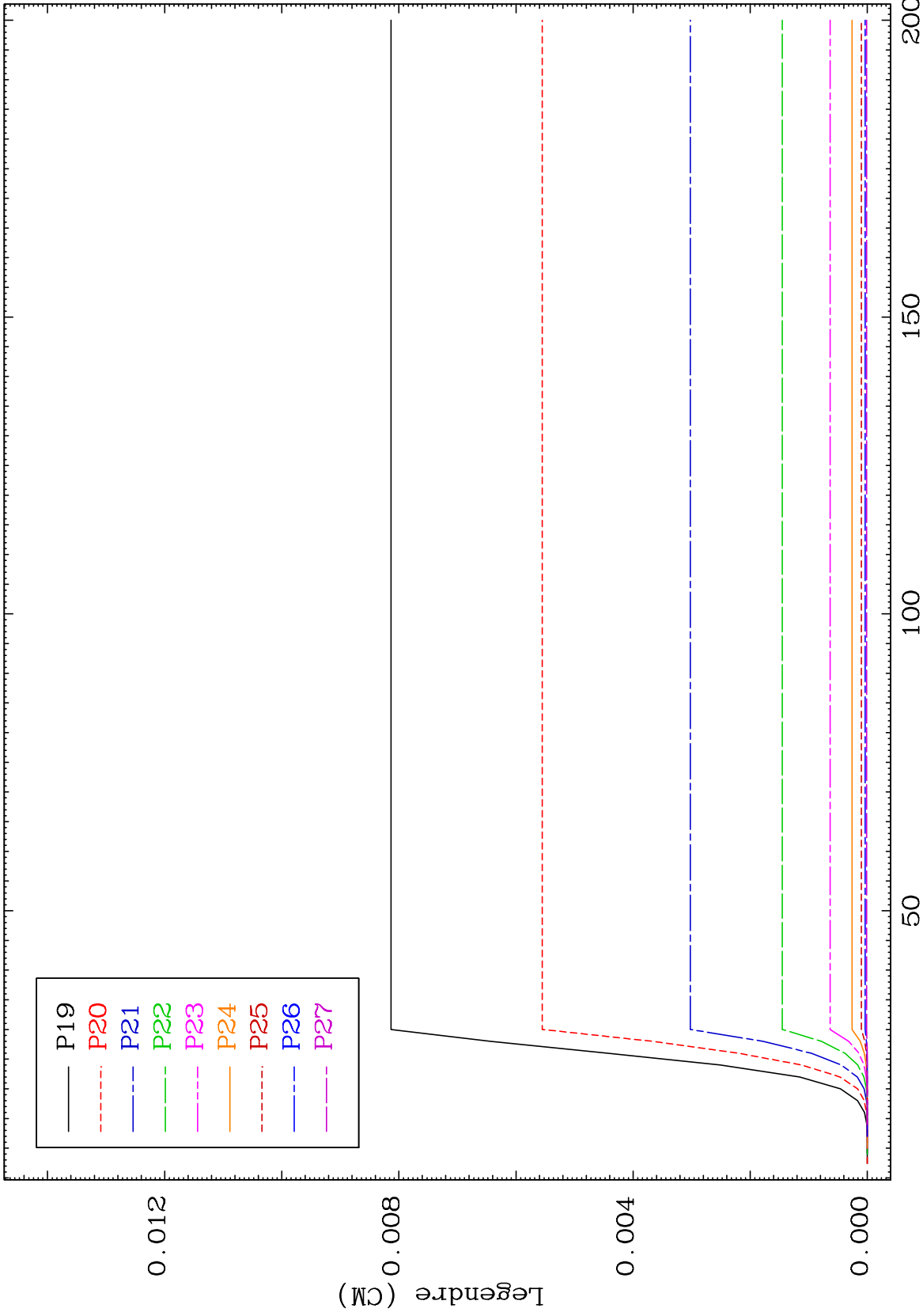
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



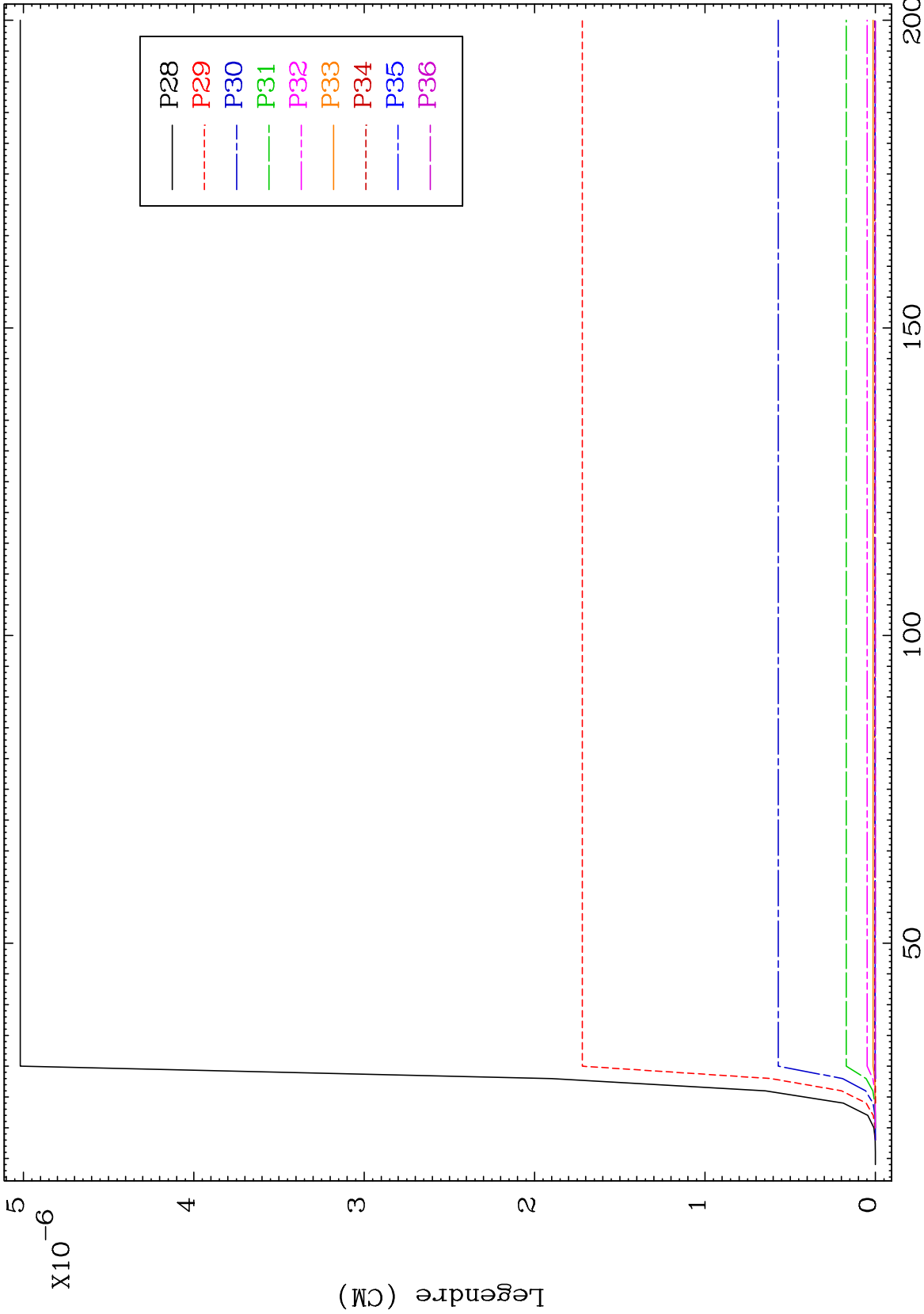
133

55-Cs-139

MAT 5543

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

55-Cs-139



134

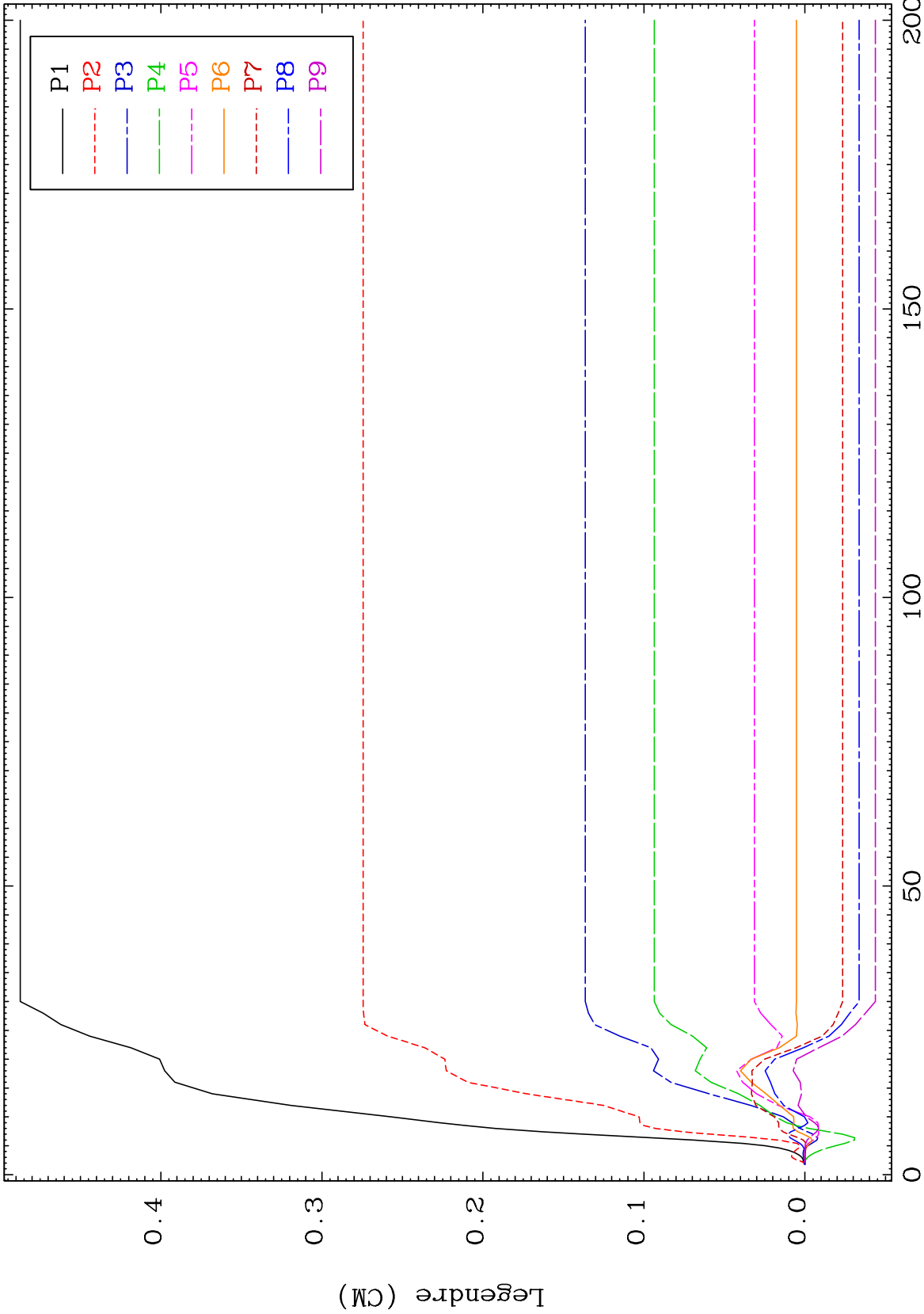
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



135

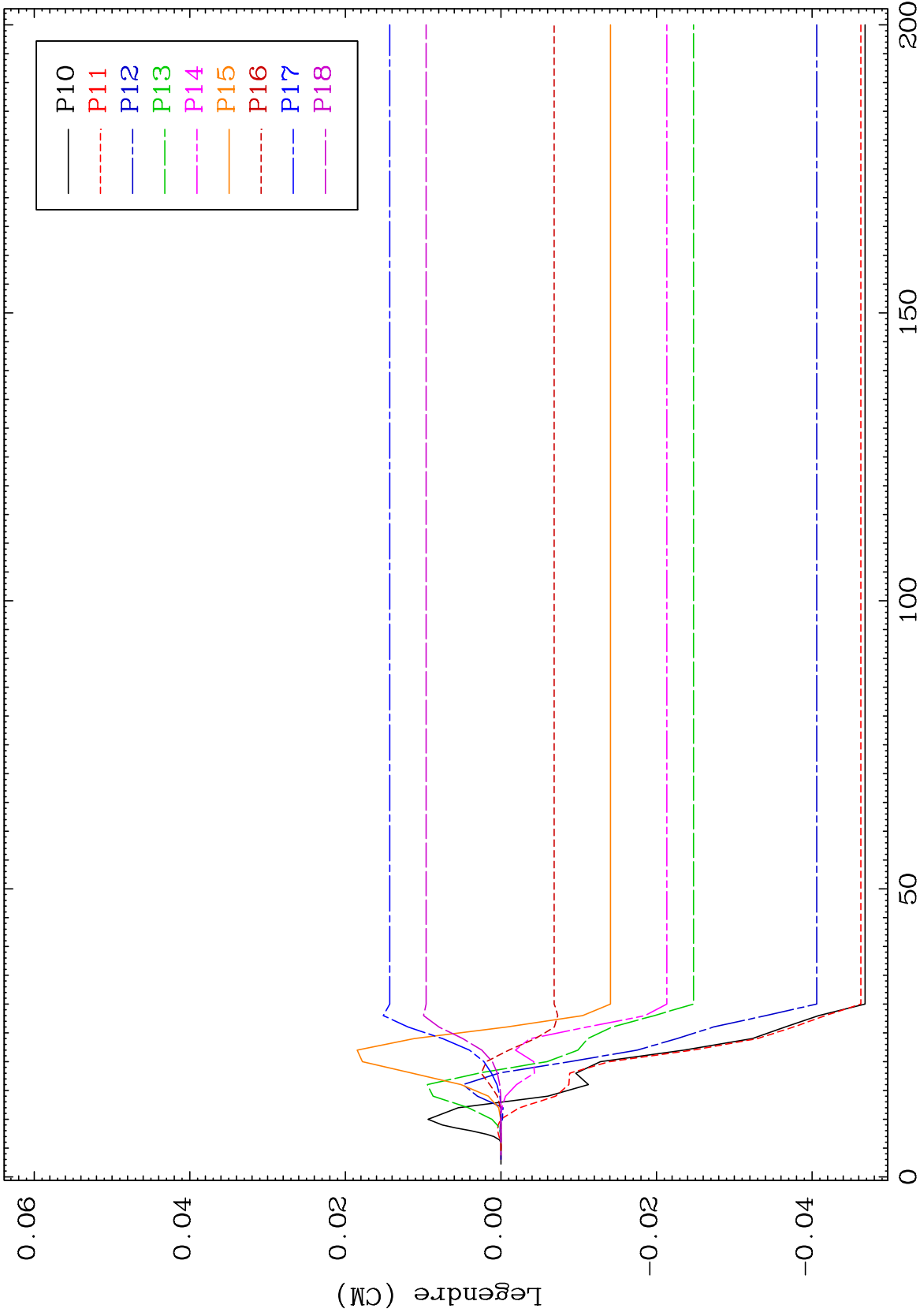
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



136

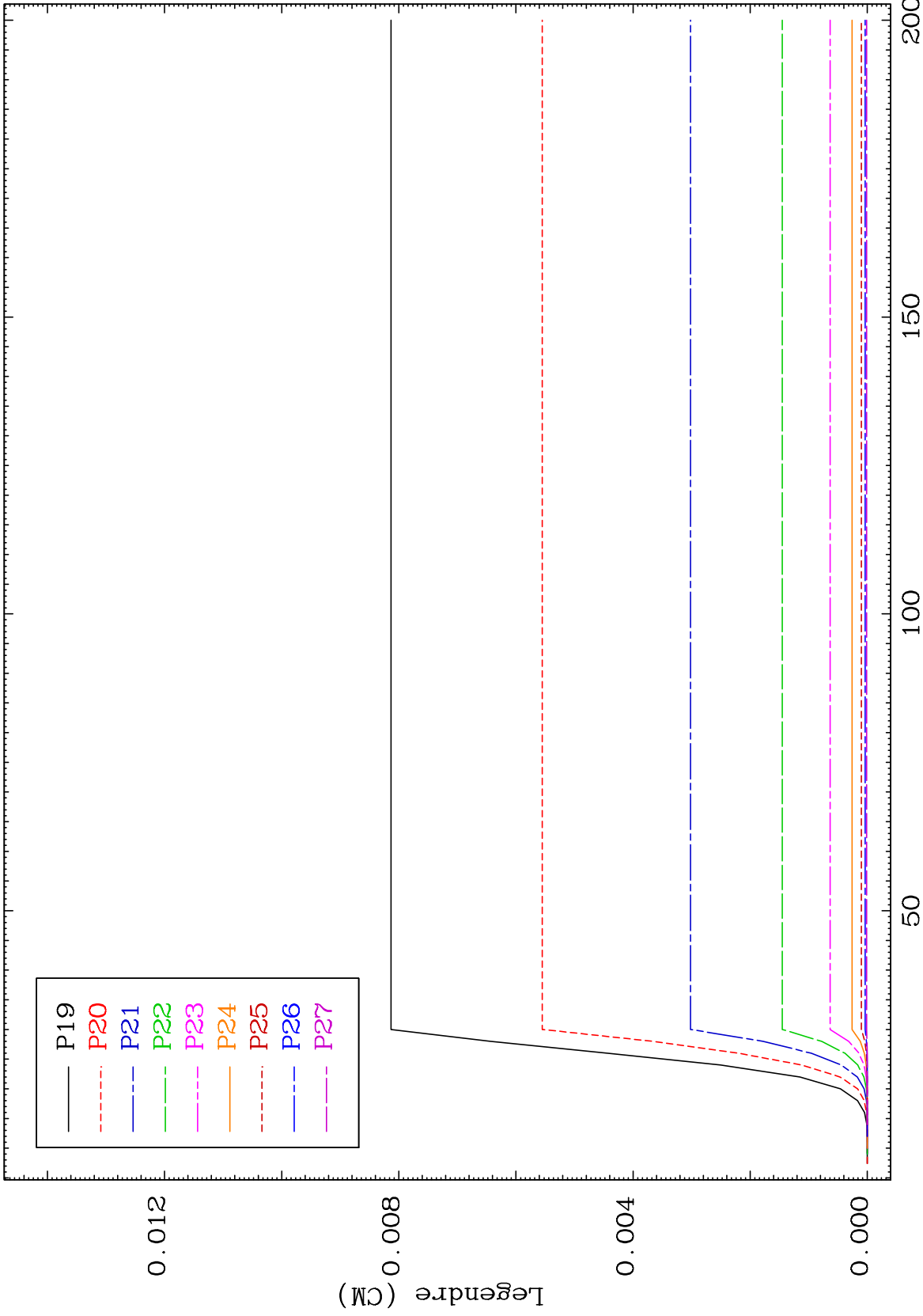
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



137

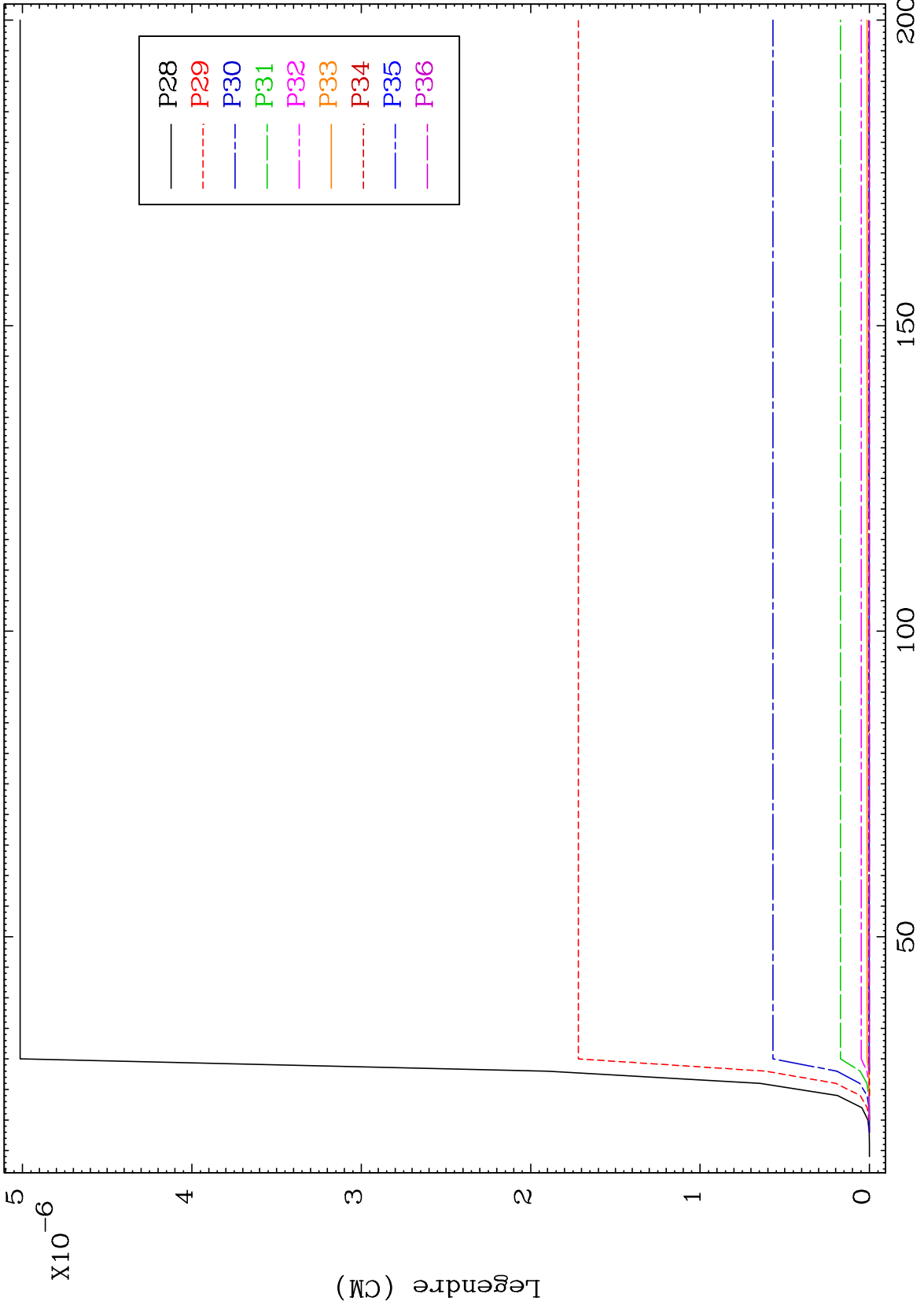
Incident Energy (MeV)

55-Cs-139

MAT 5543

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

55-Cs-139



138

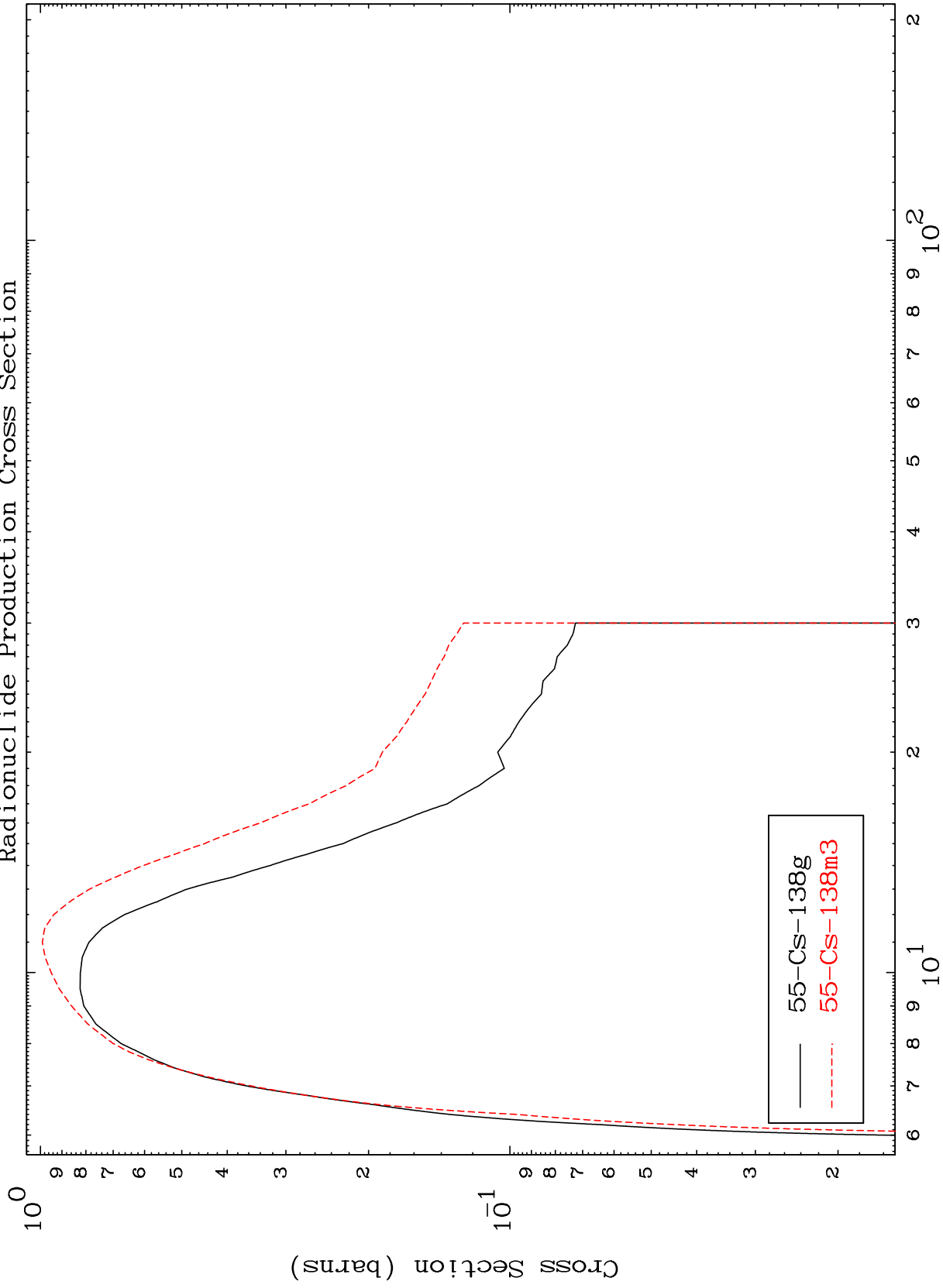
55-Cs-139

MAT 5543

55-Cs-139

Radionuclide Production Cross Section

(n,2n)



139

Incident Energy (MeV)

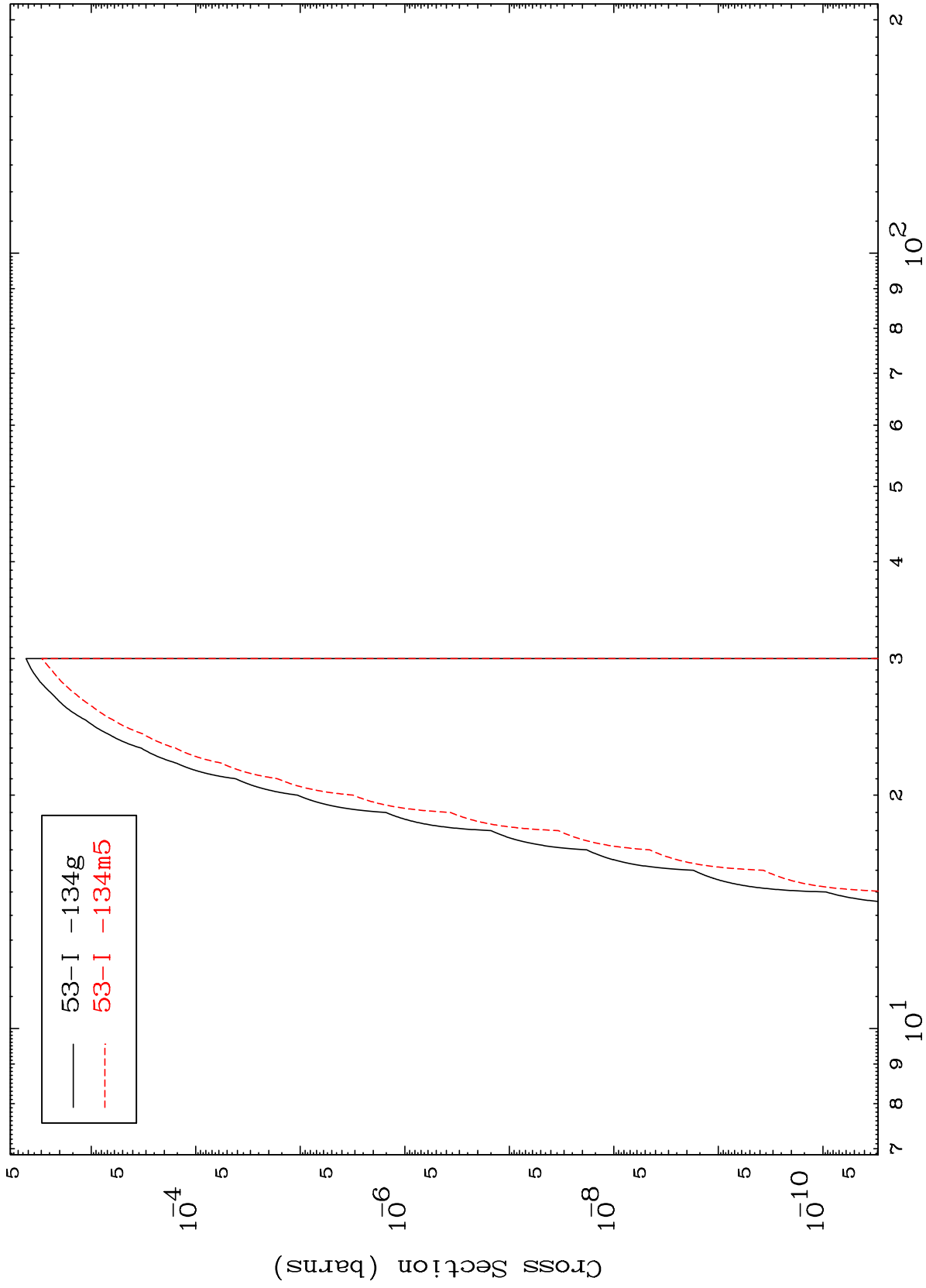
55-Cs-139

MAT 5543

(n,2n) α

55-Cs-139

Radionuclide Production Cross Section



140

Incident Energy (MeV)

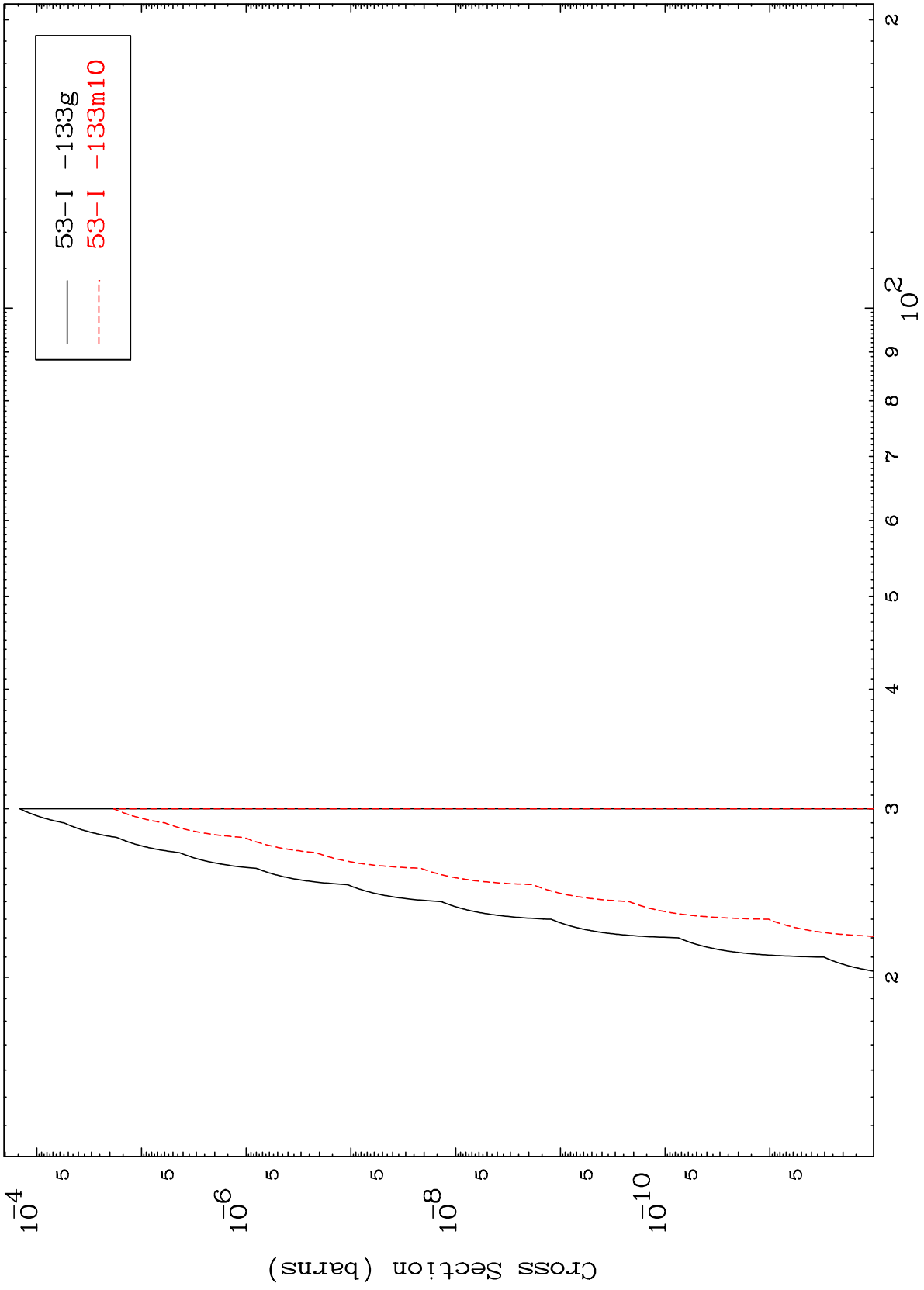
55-Cs-139

MAT 5543

(n,3n) α

55-Cs-139

Radionuclide Production Cross Section



141

Incident Energy (MeV)

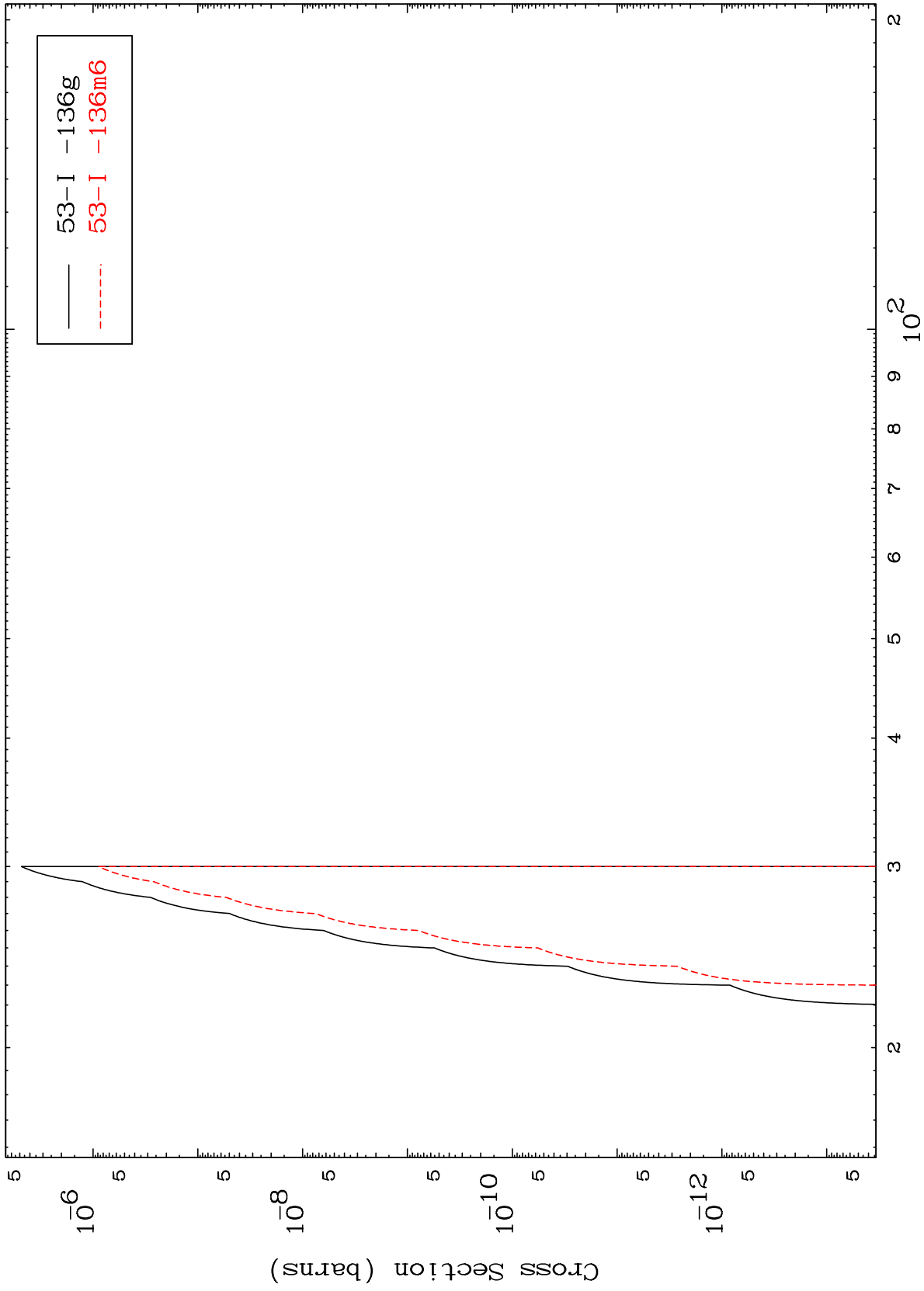
55-Cs-139

MAT 5543

(n, n') He-3

55-Cs-139

Radionuclide Production Cross Section



142

Incident Energy (MeV)

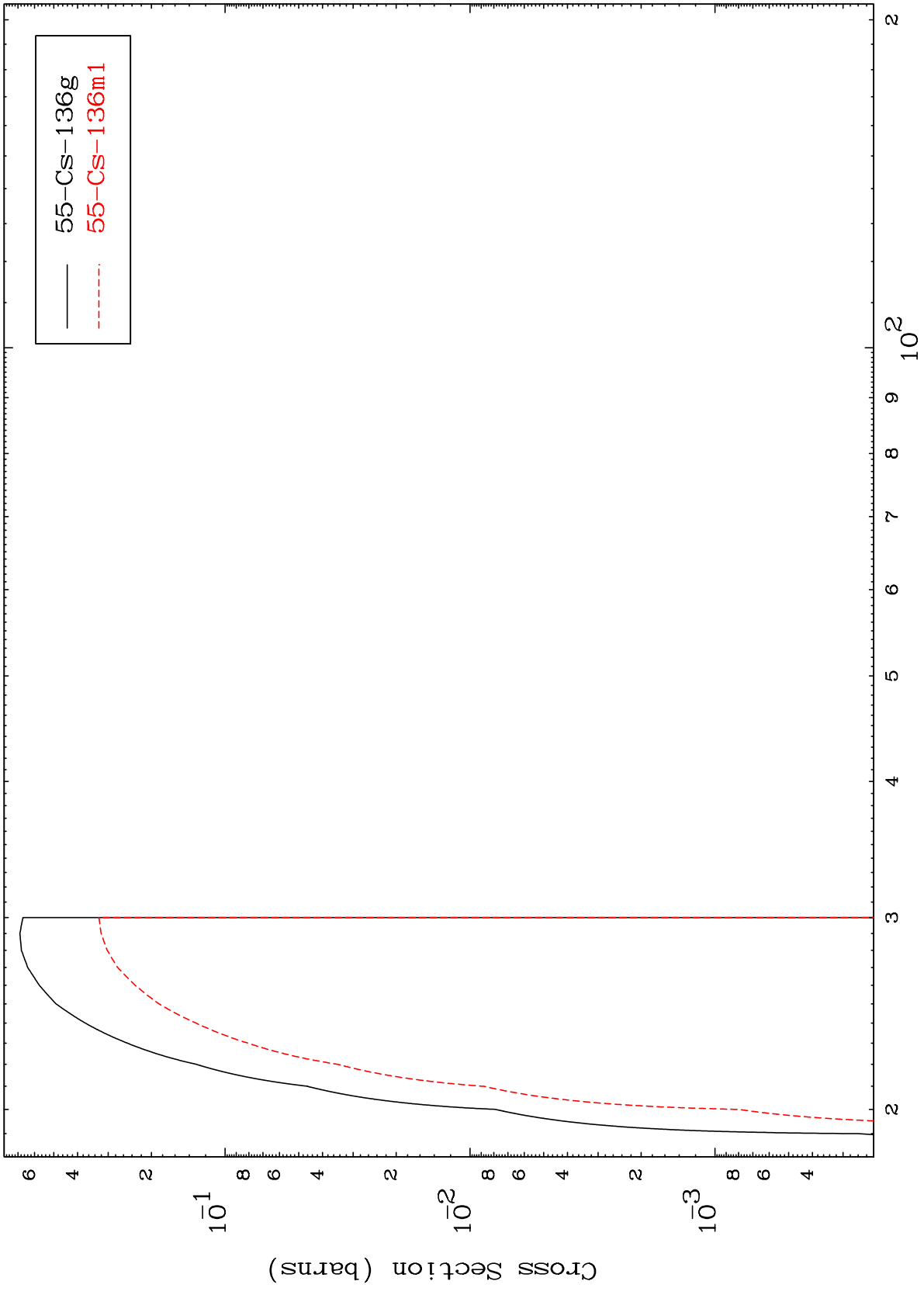
55-Cs-139

MAT 5543

(n,4n)

55-Cs-139

Radionuclide Production Cross Section



143

Incident Energy (MeV)

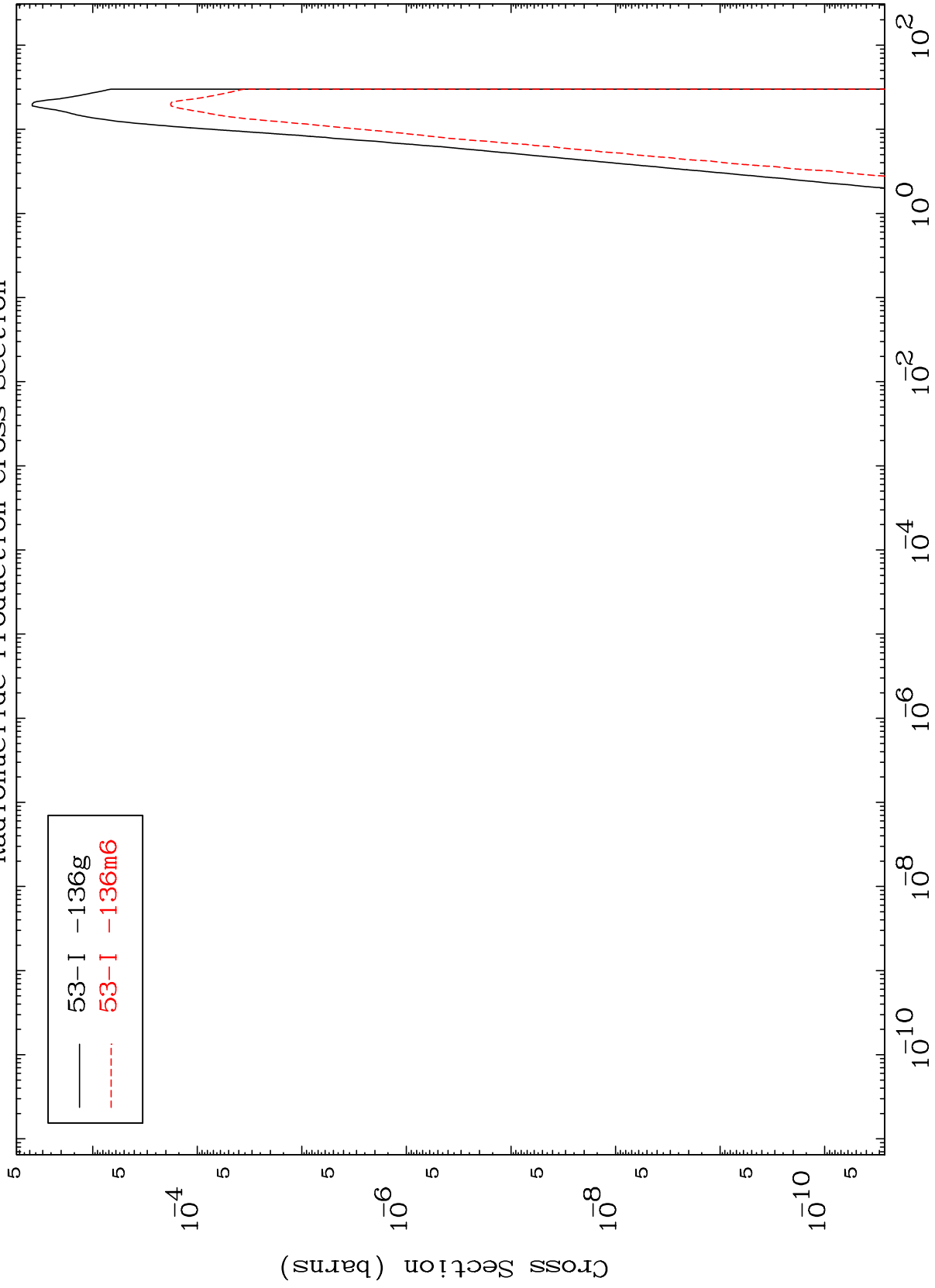
55-Cs-139

MAT 5543

(n,α)

55-Cs-139

Radionuclide Production Cross Section



144

Incident Energy (MeV)

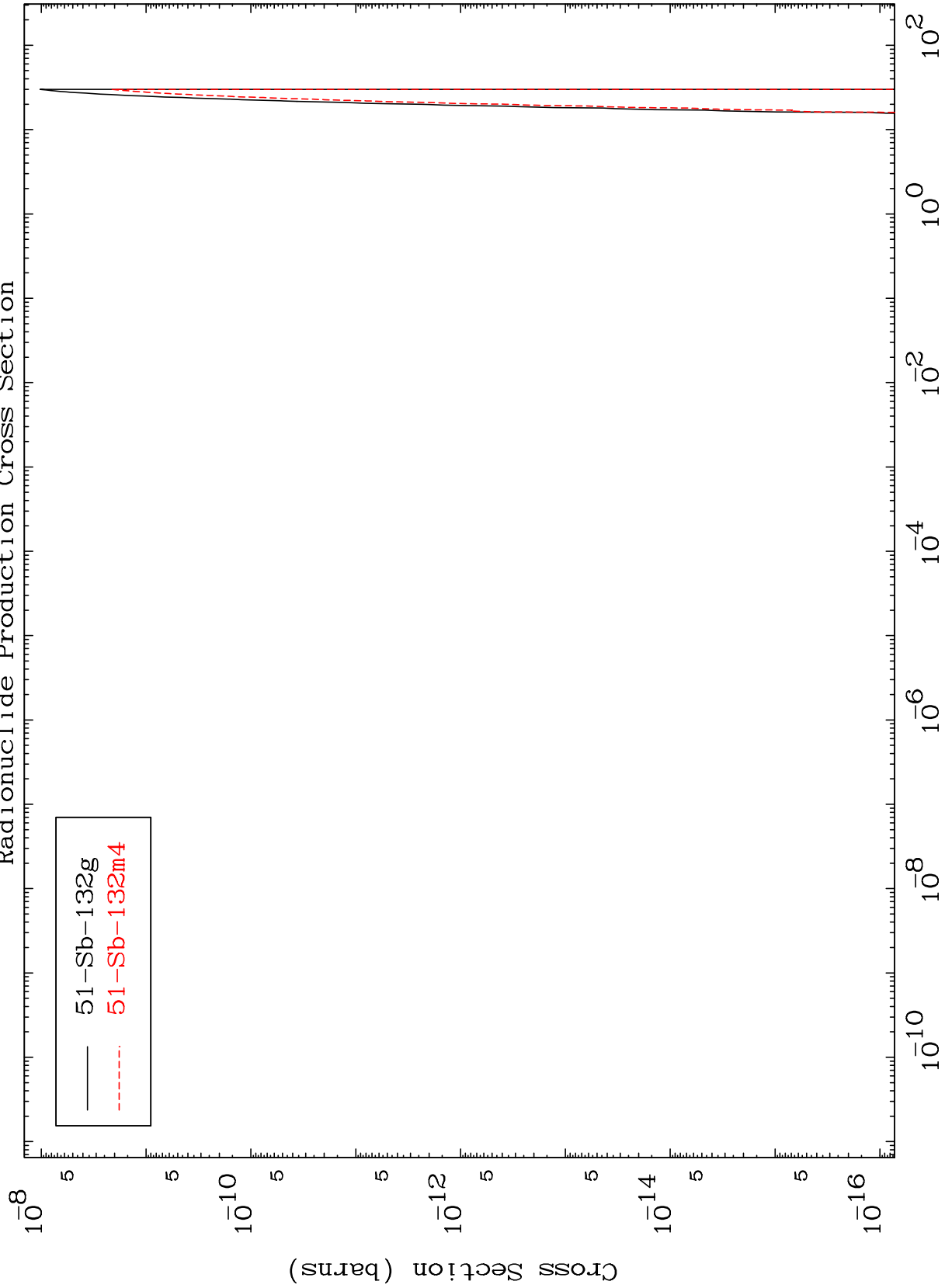
55-Cs-139

MAT 5543

(n,2α)

55-Cs-139

Radionuclide Production Cross Section



51-Sb-132g
51-Sb-132m4

145

Incident Energy (MeV)

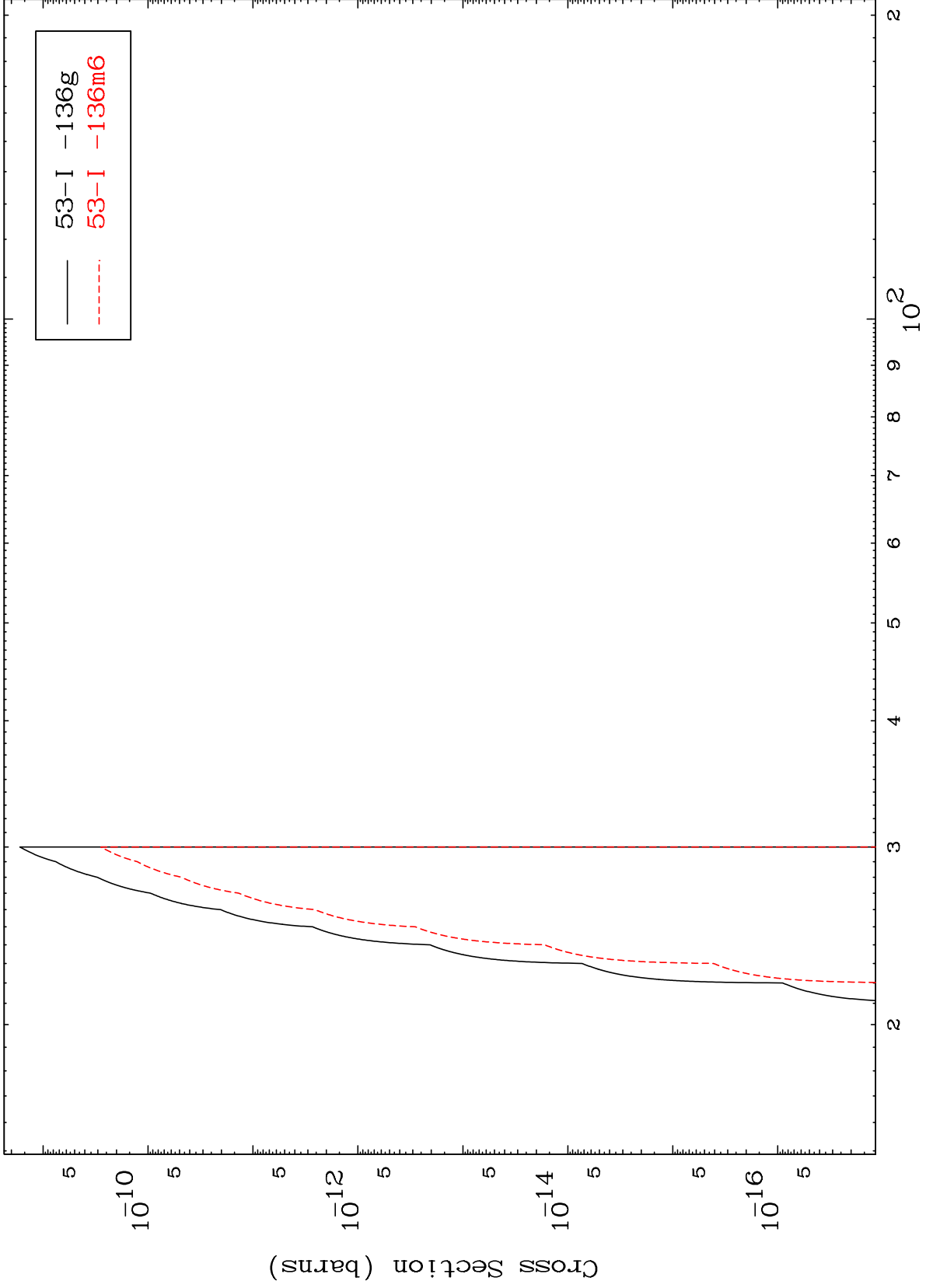
55-Cs-139

MAT 5543

(n,p) t

55-Cs-139

Radionuclide Production Cross Section



146

Incident Energy (MeV)

55-Cs-139