

Program EVALPLOT
(Version 2018-1)

by

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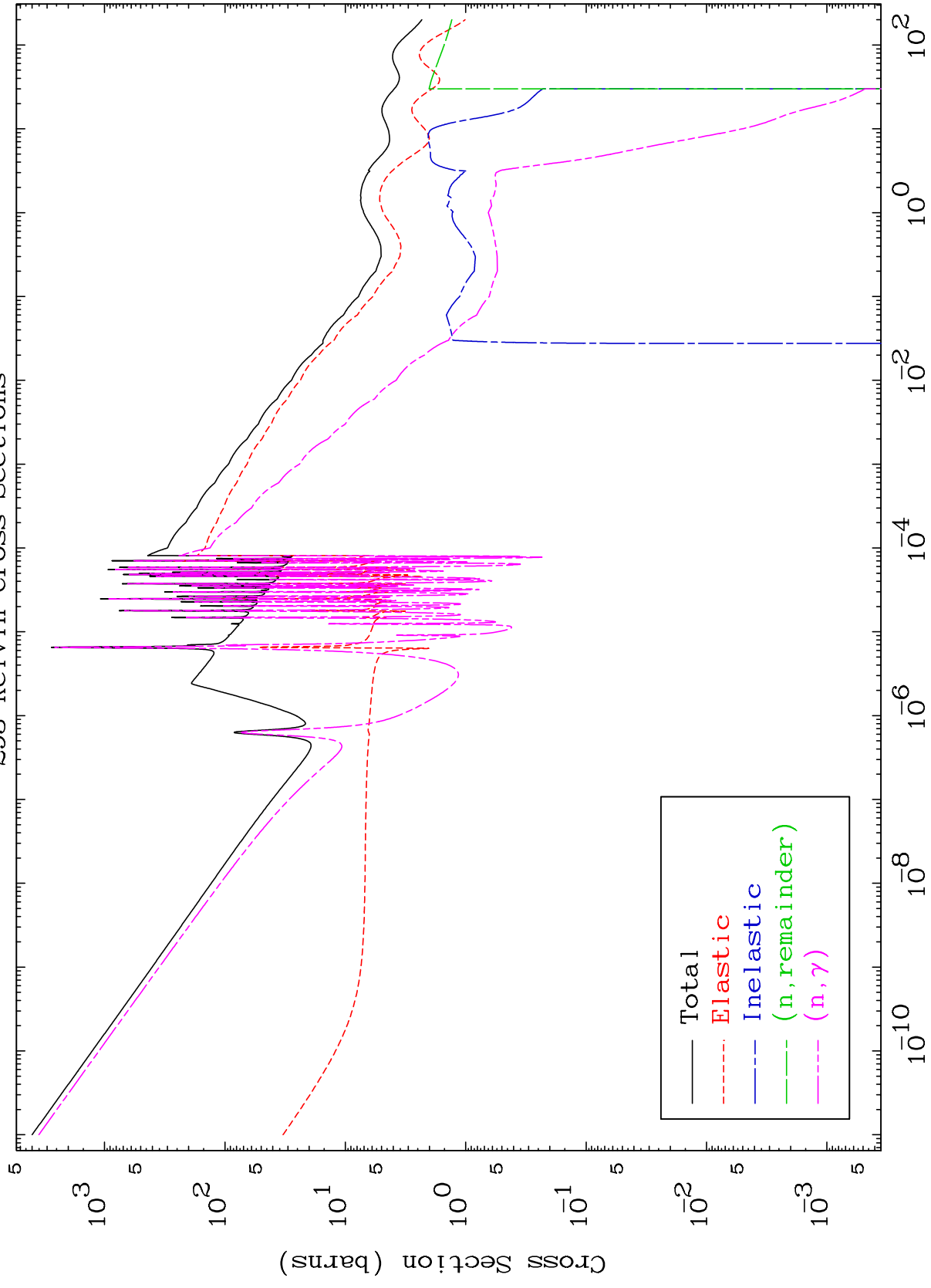
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6404

Major
293 Kelvin Cross Sections

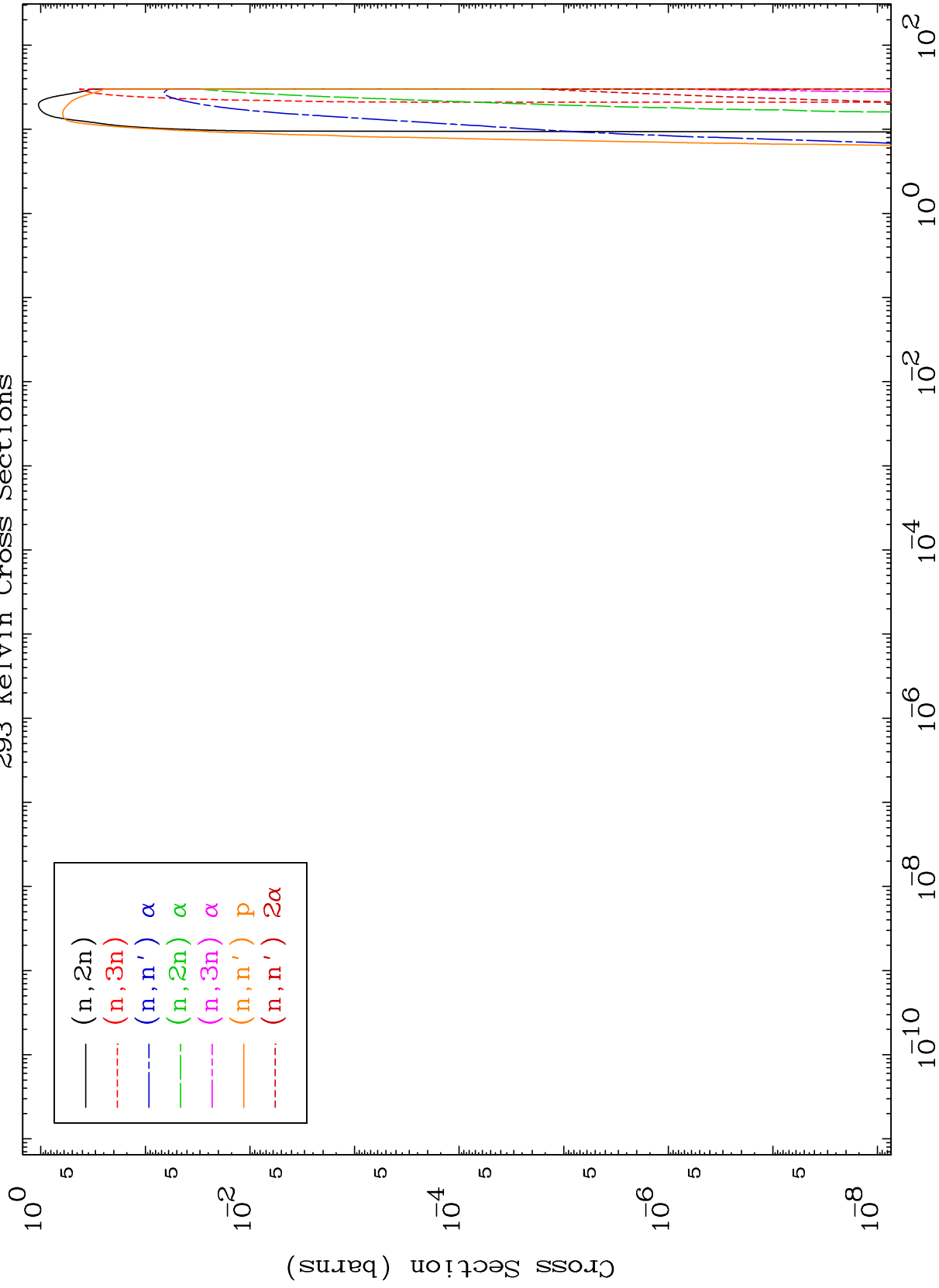
64-Gd-145



MAT 6404

Neutron Production
293 Kelvin Cross Sections

64-Gd-145



2

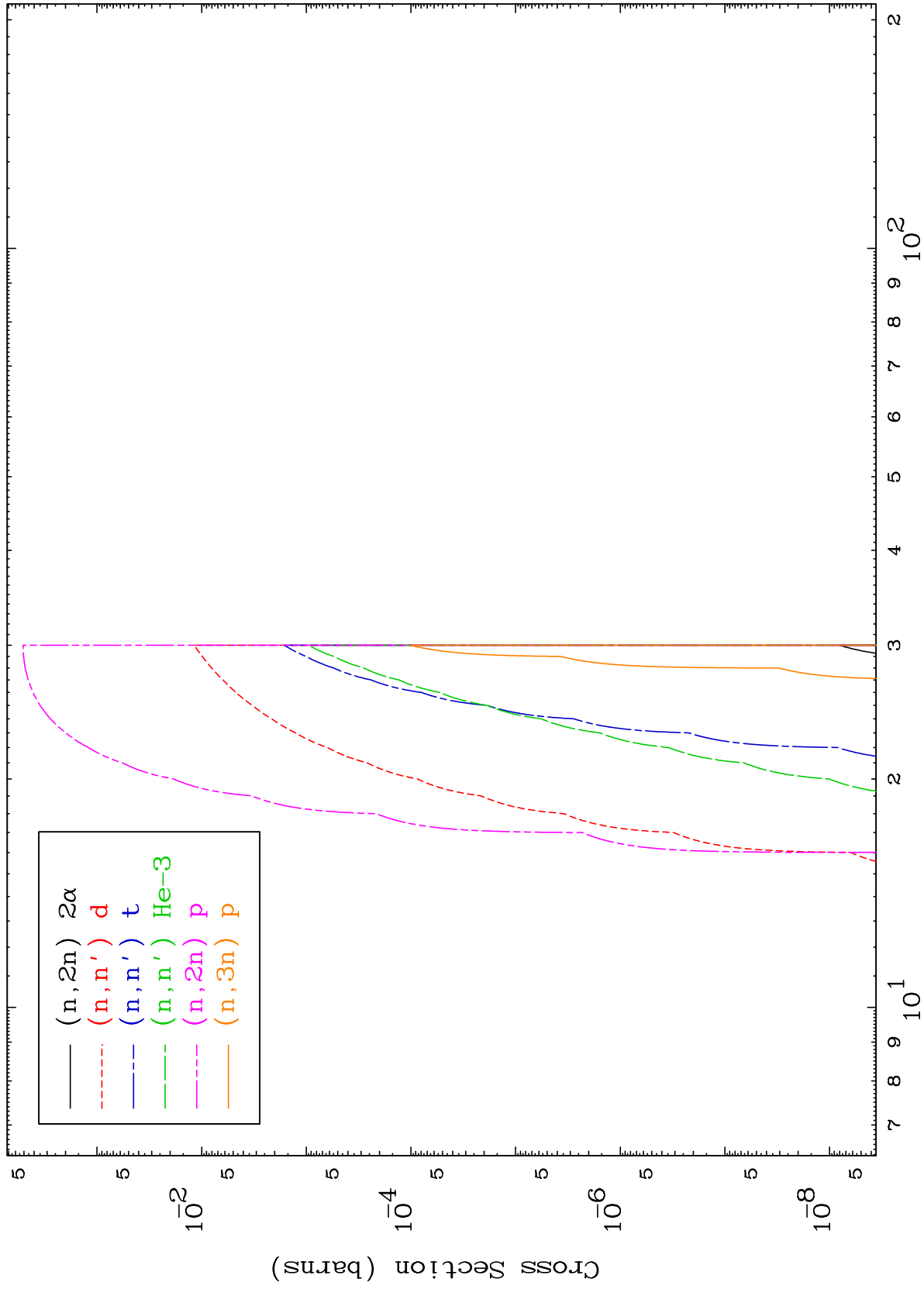
Incident Energy (MeV)

64-Gd-145

MAT 6404

Neutron Production
293 Kelvin Cross Sections

64-Gd-145



3

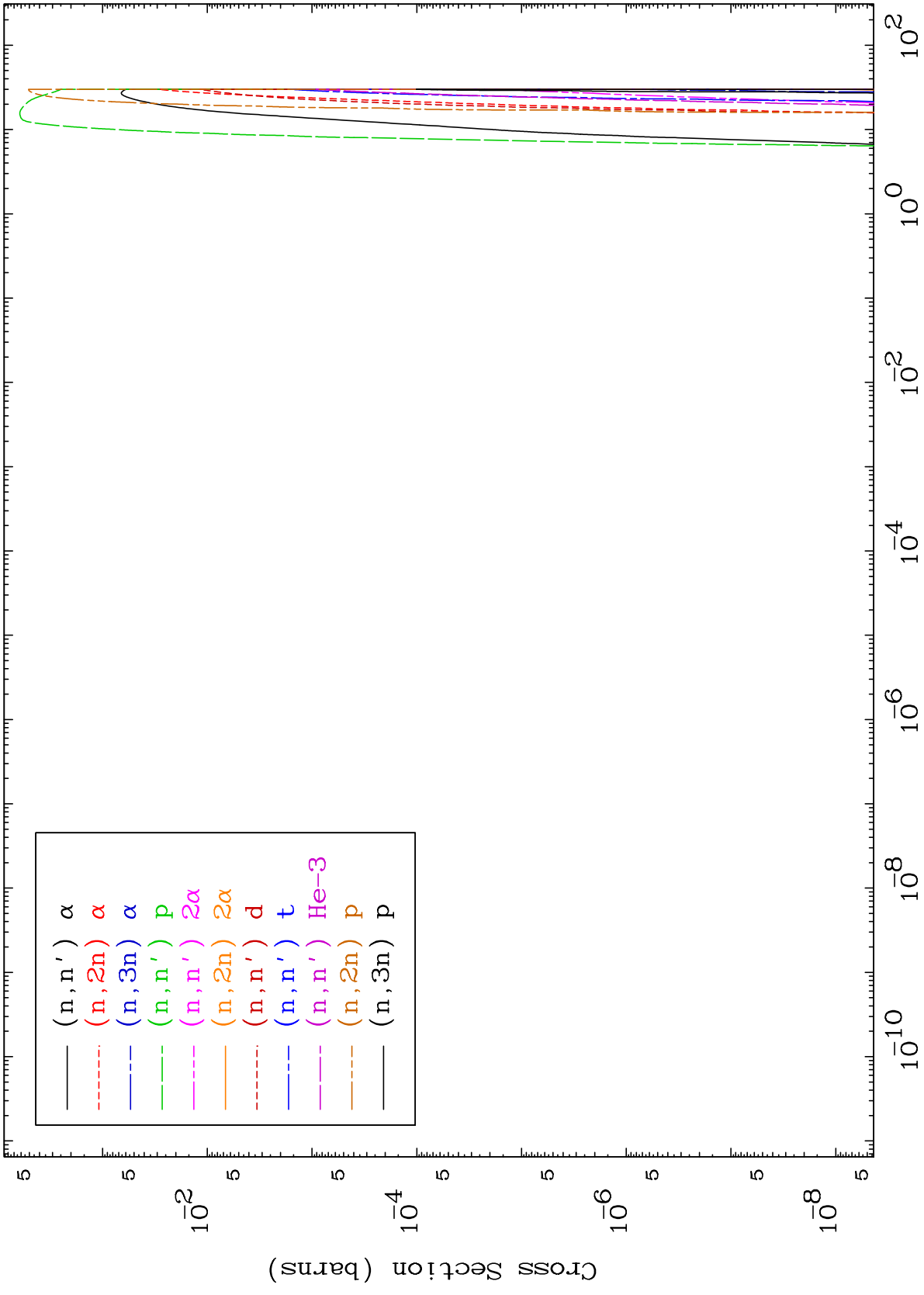
Incident Energy (MeV)

64-Gd-145

MAT 6404

293 Charged Particle
Kelvin Cross Sections

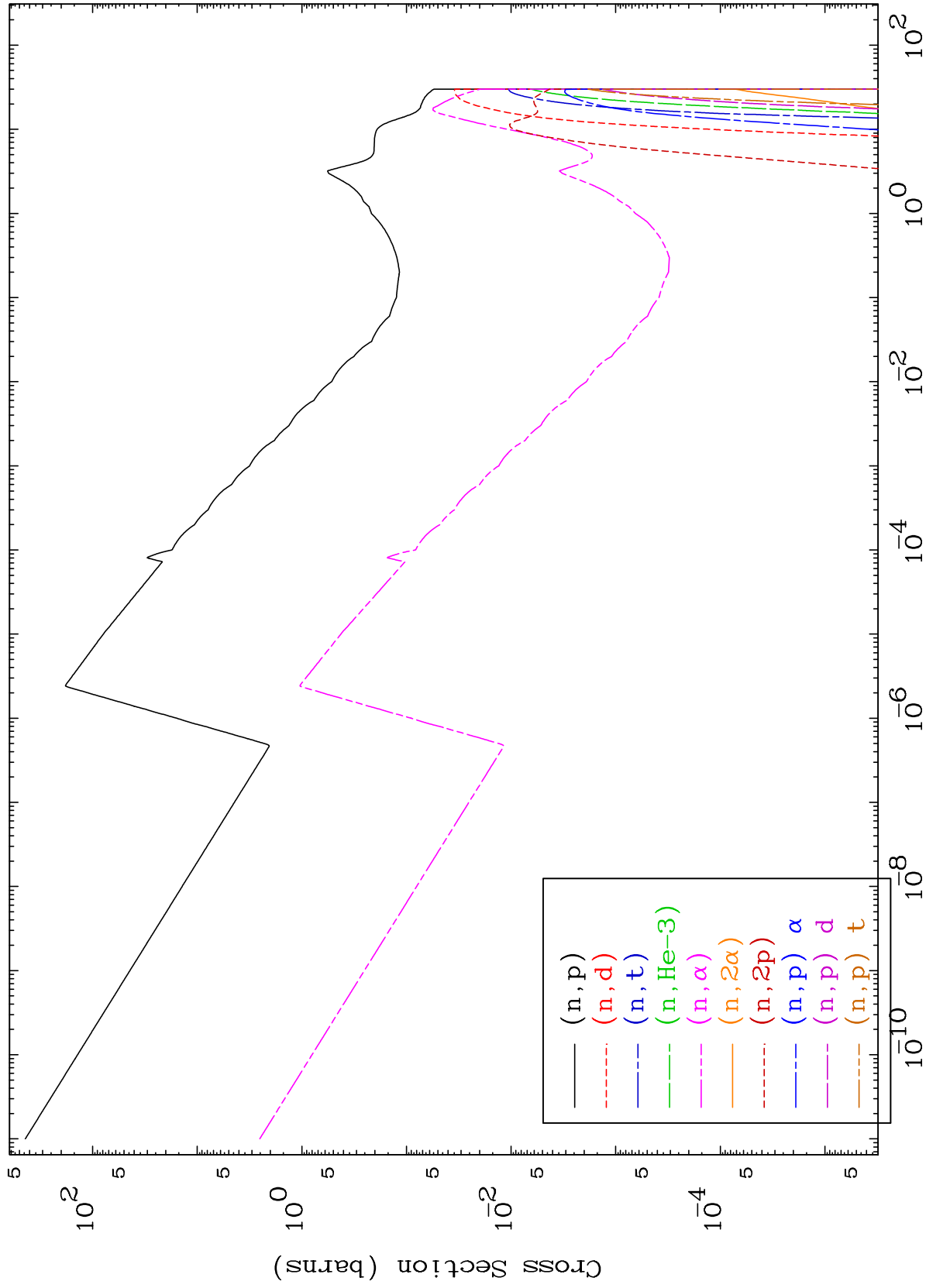
64-Gd-145



MAT 6404

293 Kelvin Cross Sections

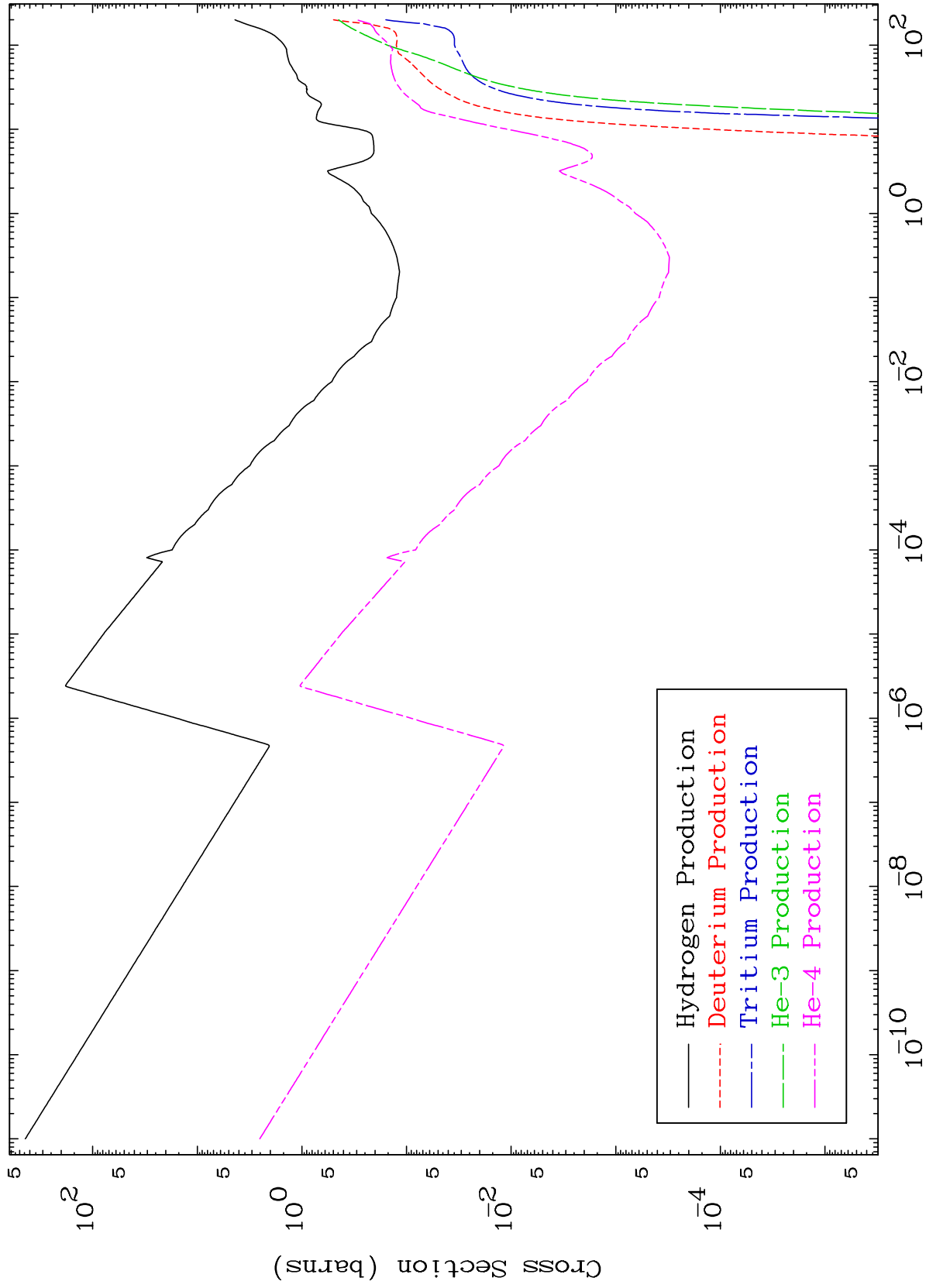
64-Gd-145



MAT 6404

Particle Production
293 Kelvin Cross Sections

64-Gd-145



6

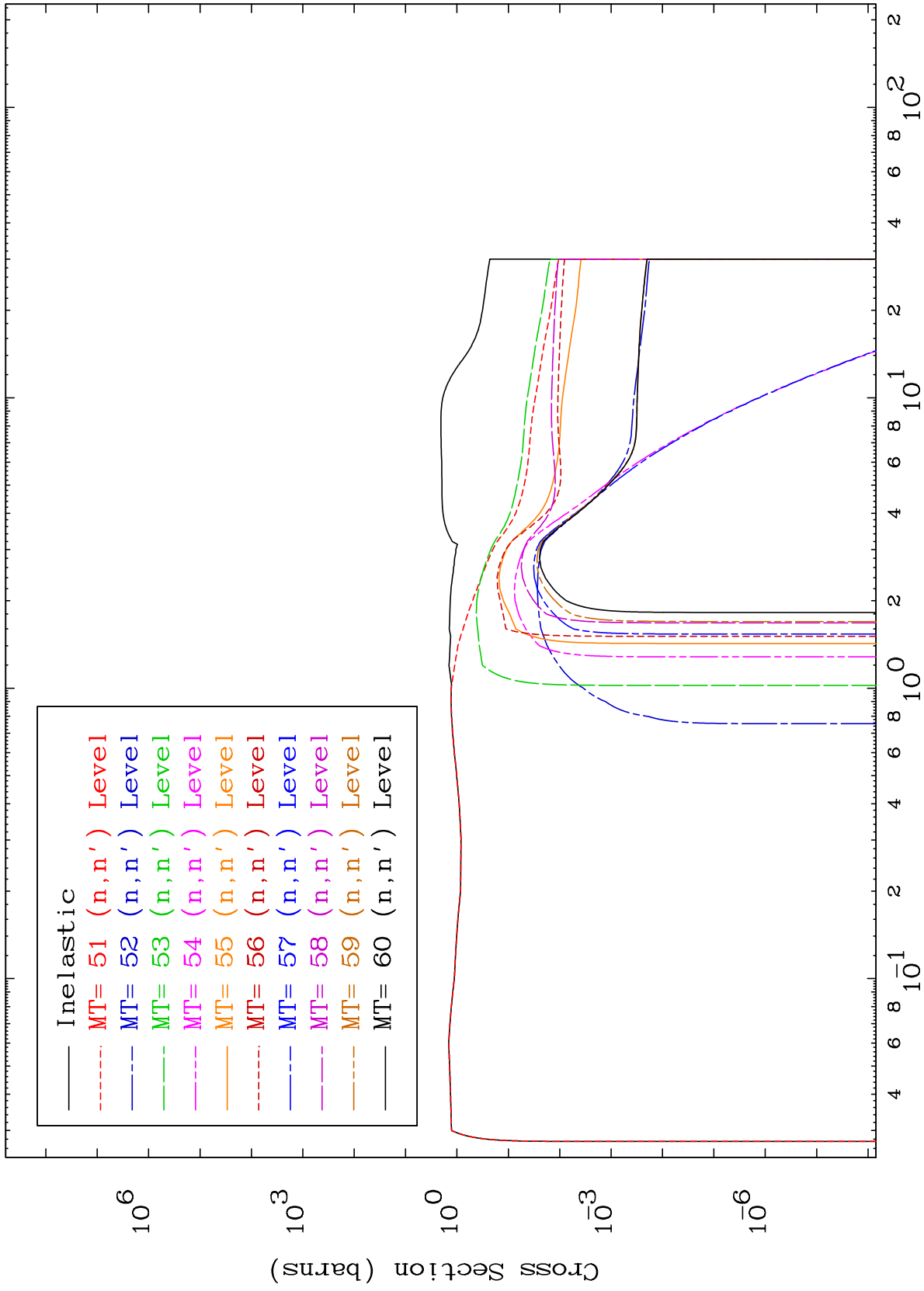
Incident Energy (MeV)

64-Gd-145

MAT 6404

(n,n') Level
293 Kelvin Cross Sections

64-Gd-145

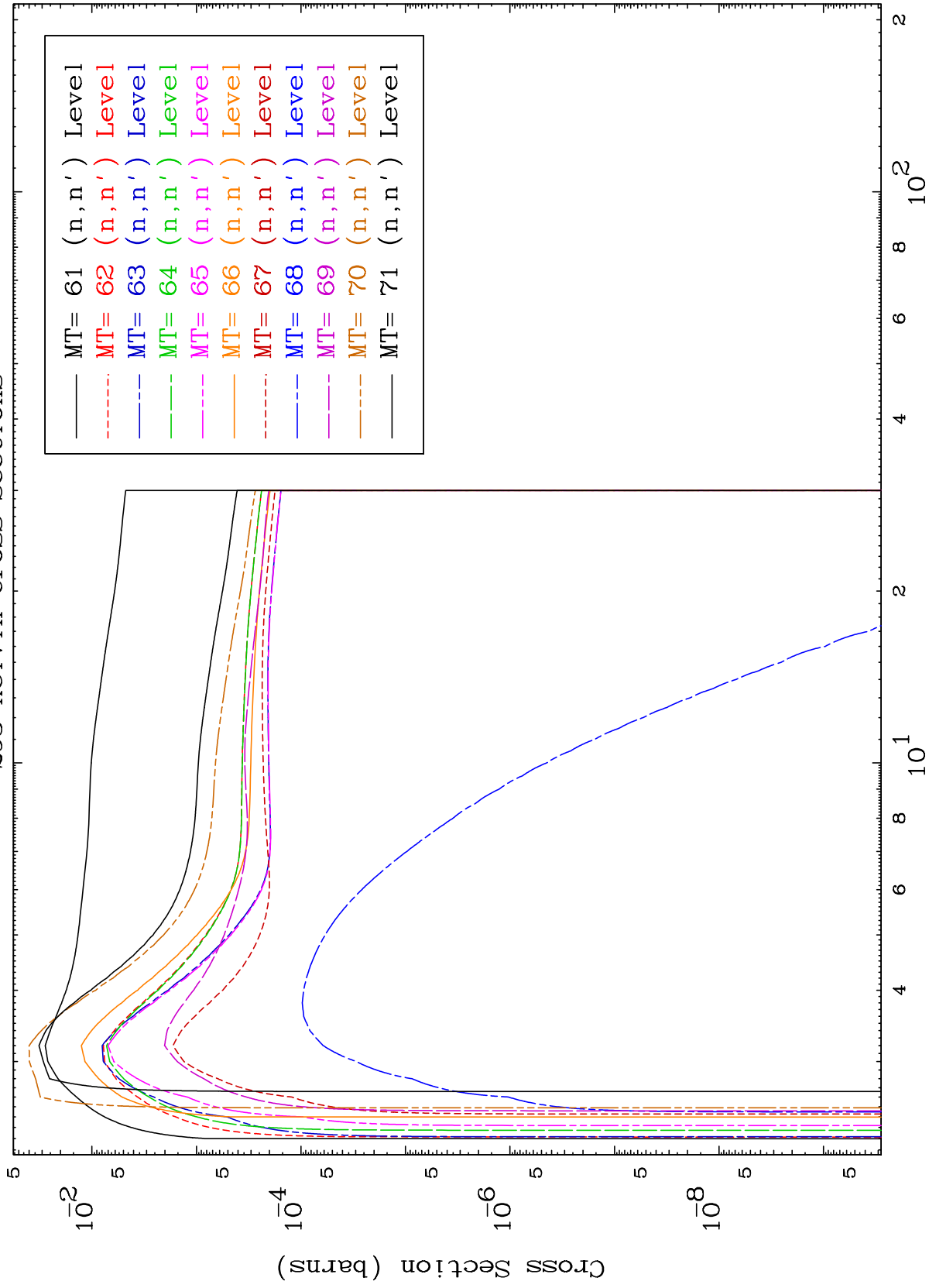


MAT 6404

(n,n') Level

293 Kelvin Cross Sections

64-Gd-145



8

Incident Energy (MeV)

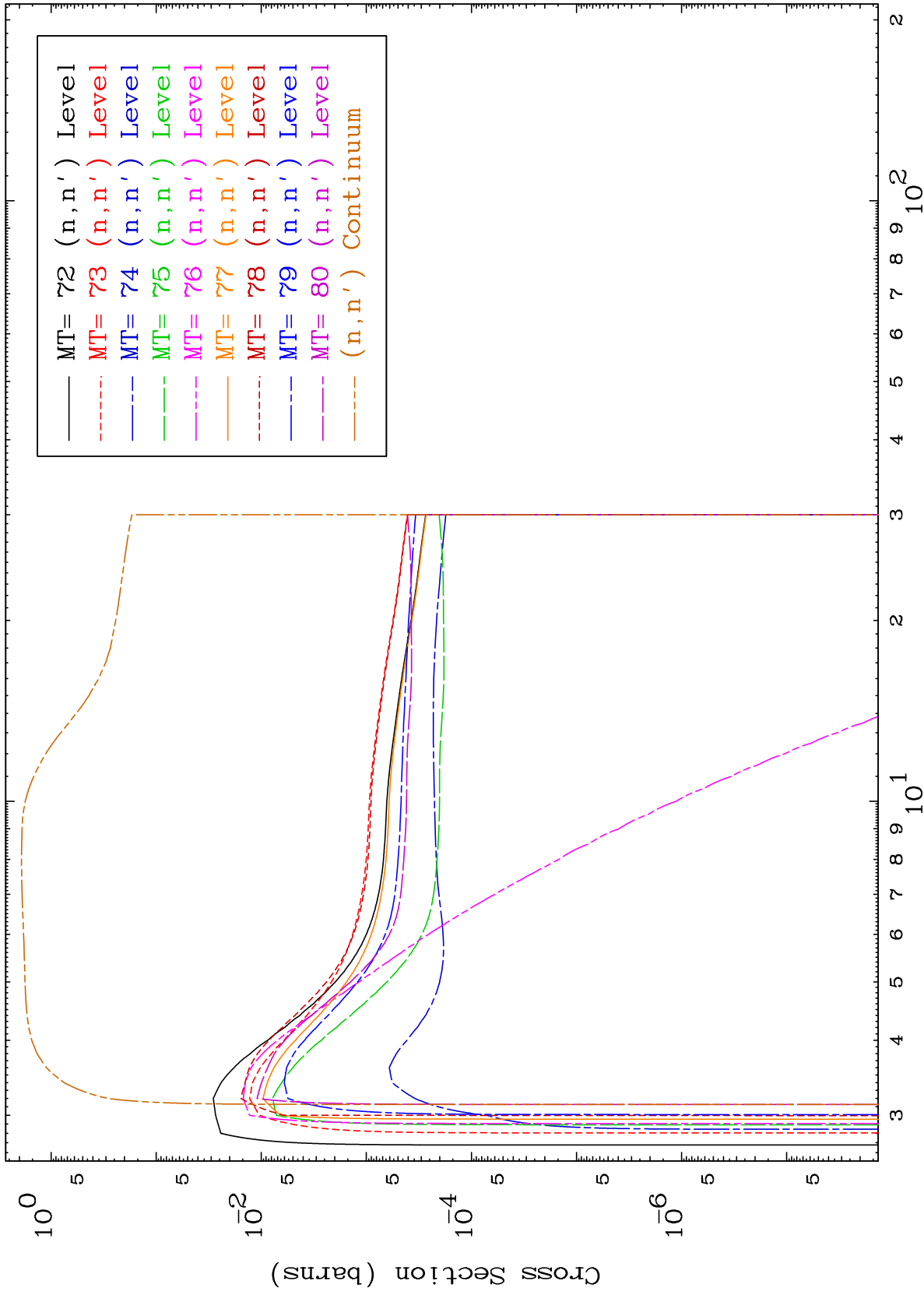
64-Gd-145

MAT 6404

(n,n') Level

64-Gd-145

293 Kelvin Cross Sections



9

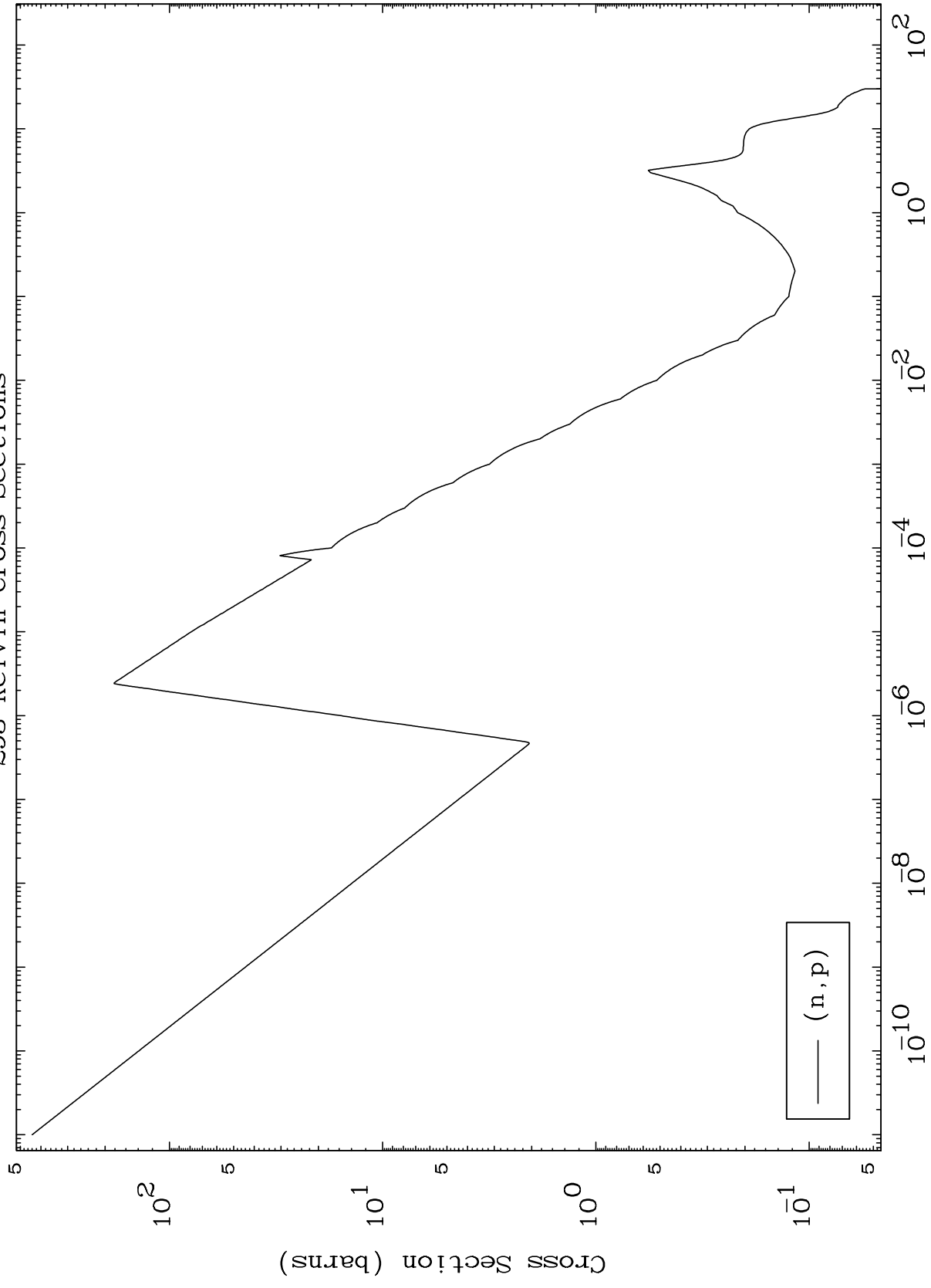
Incident Energy (MeV)

64-Gd-145

MAT 6404

(n,p) Levels
293 Kelvin Cross Sections

64-Gd-145



10

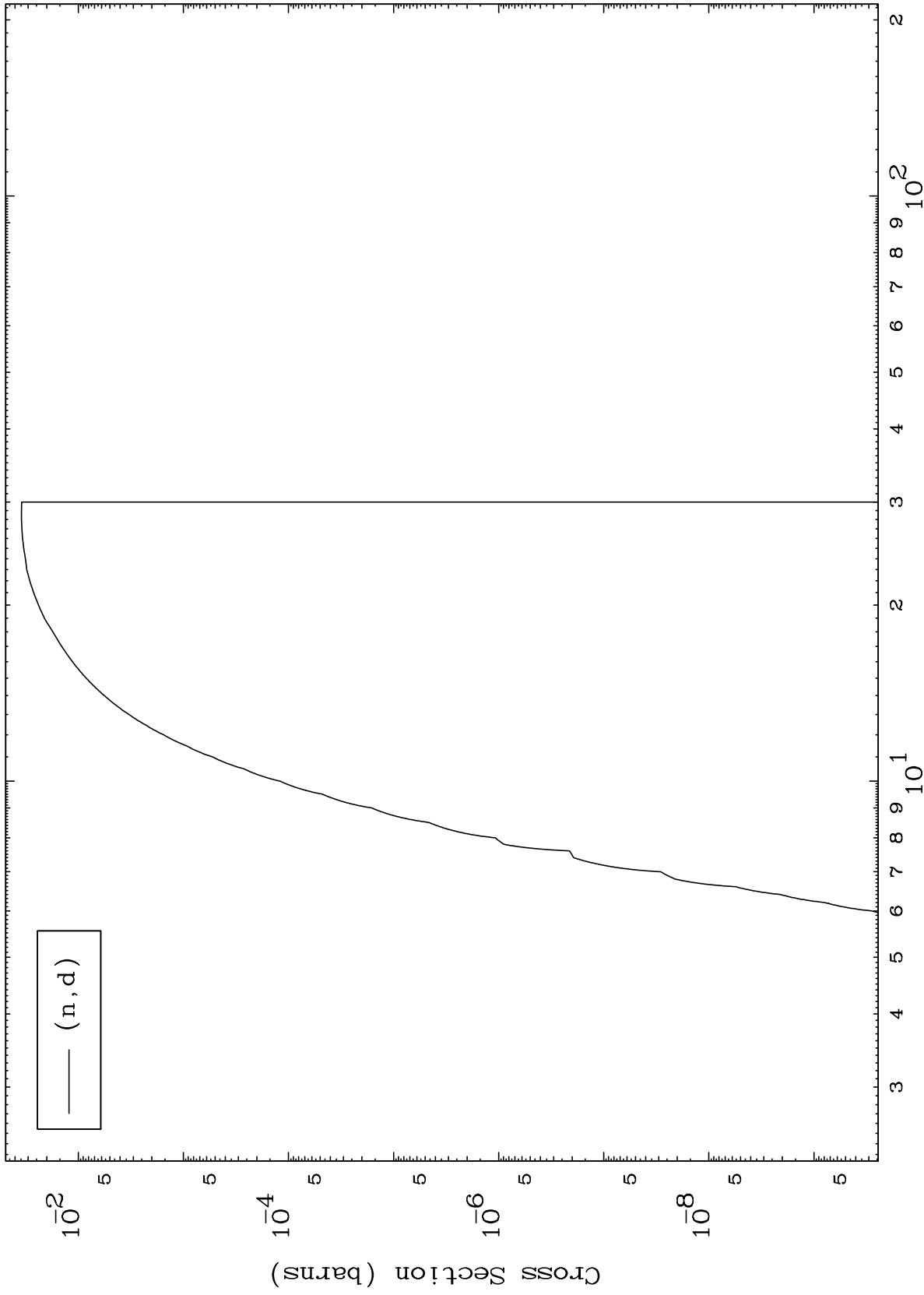
Incident Energy (MeV)

64-Gd-145

MAT 6404

(n,d) Levels
293 Kelvin Cross Sections

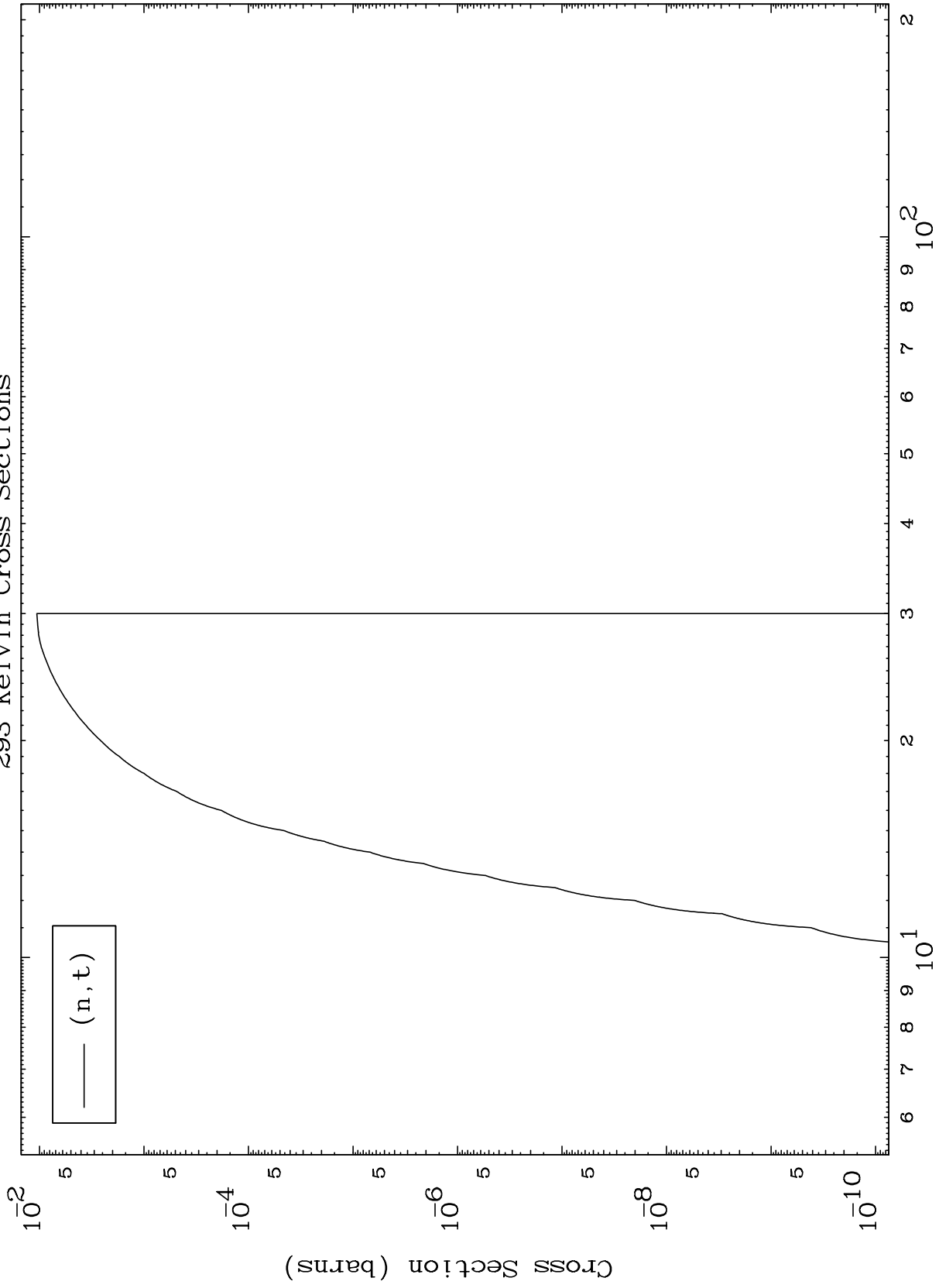
64-Gd-145



MAT 6404

(n,t) Levels
293 Kelvin Cross Sections

64-Gd-145



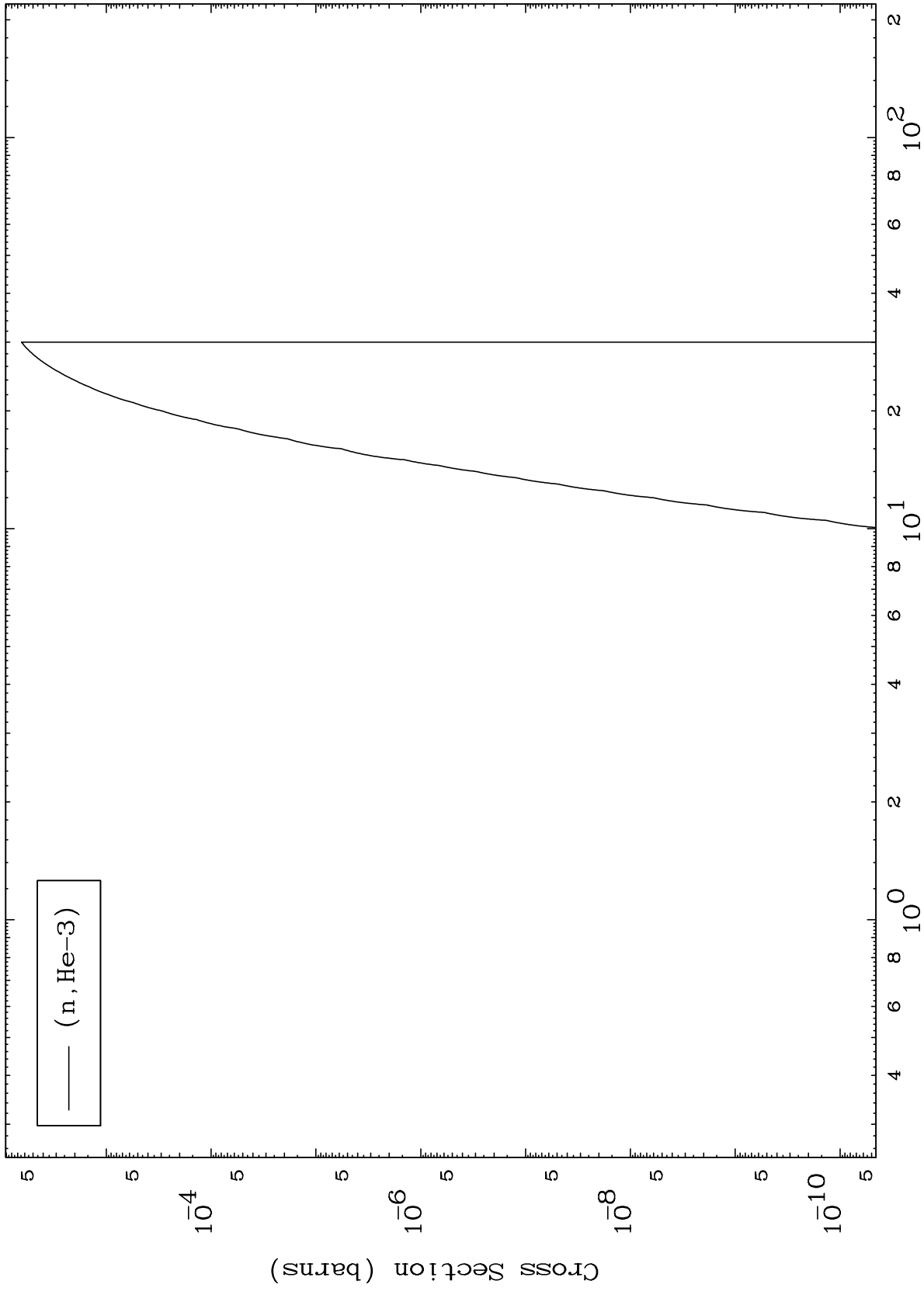
12

64-Gd-145

MAT 6404

(n,He3) Levels
293 Kelvin Cross Sections

64-Gd-145



13

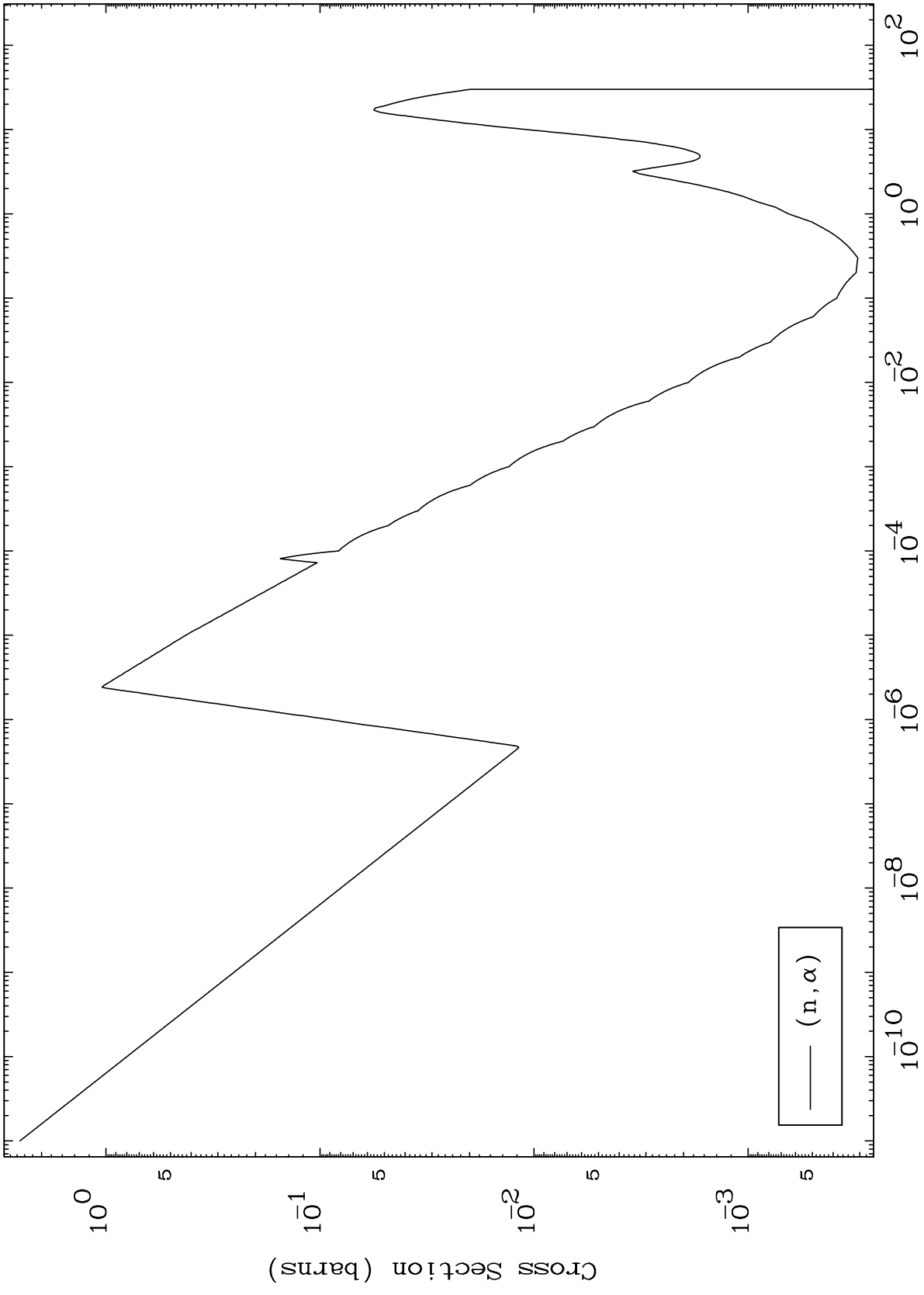
Incident Energy (MeV)

64-Gd-145

MAT 6404

(n, α) Levels
293 Kelvin Cross Sections

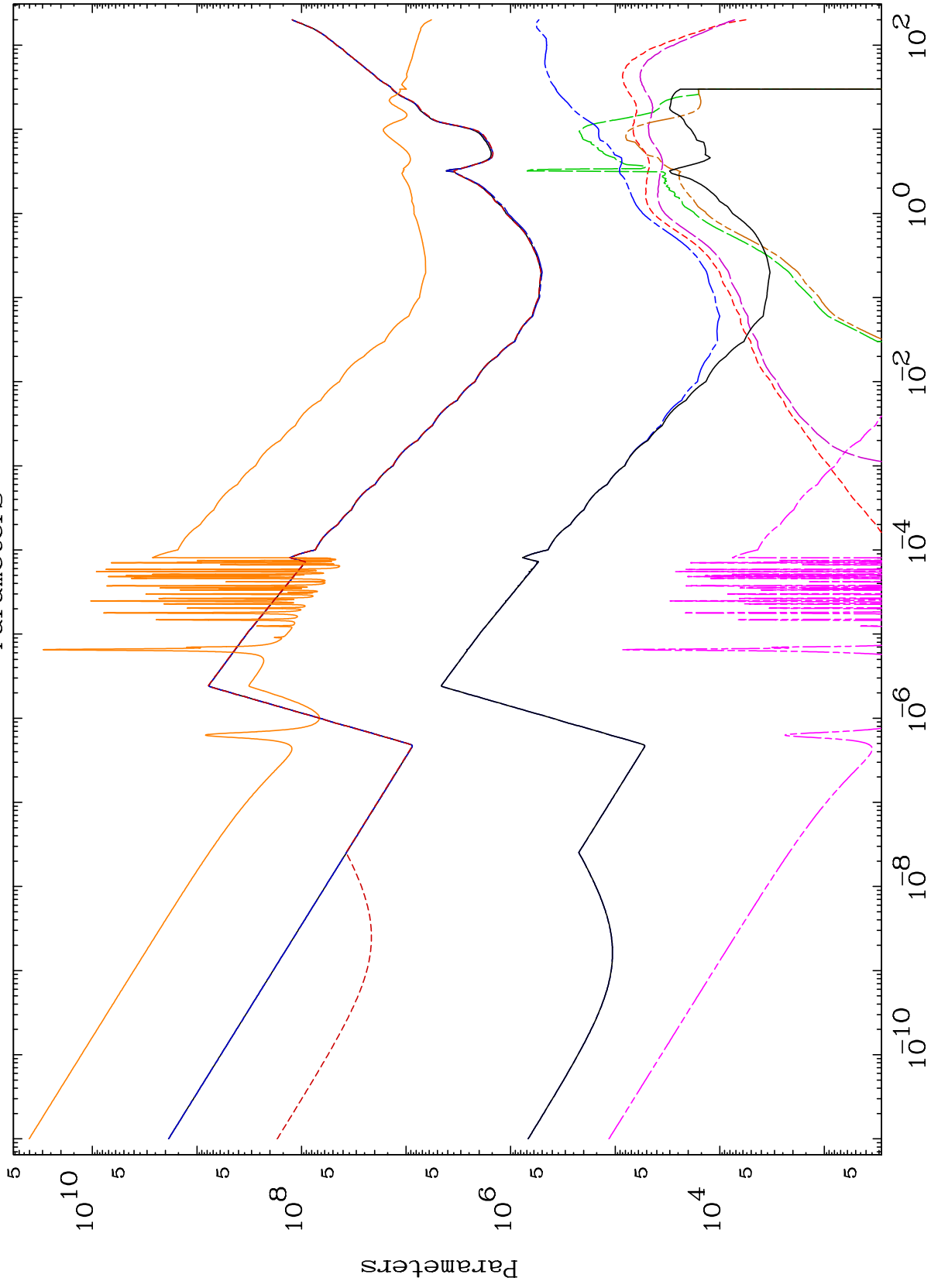
64-Gd-145



MAT 6404

Energy Release
Parameters

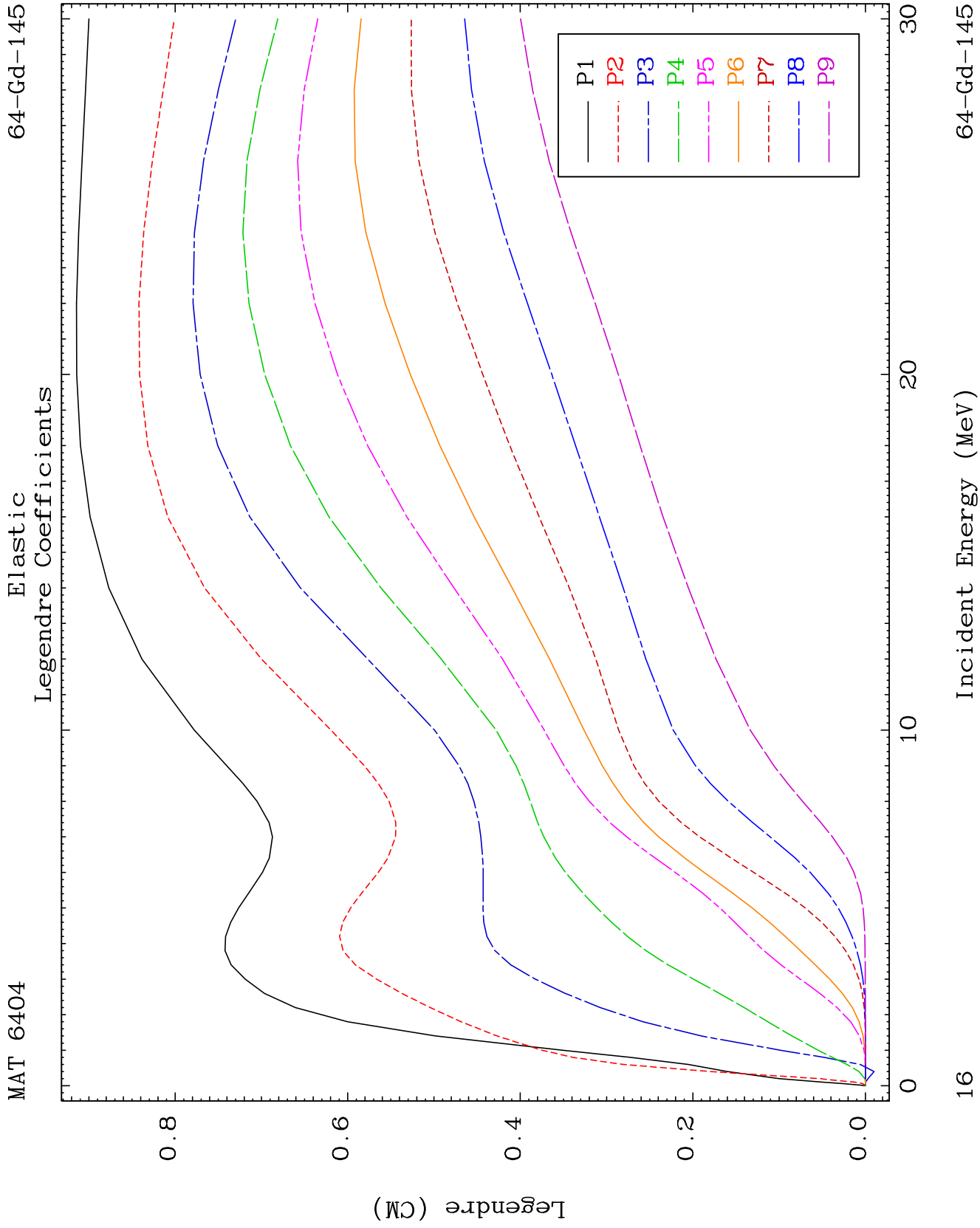
64-Gd-145



15

Incident Energy (MeV)

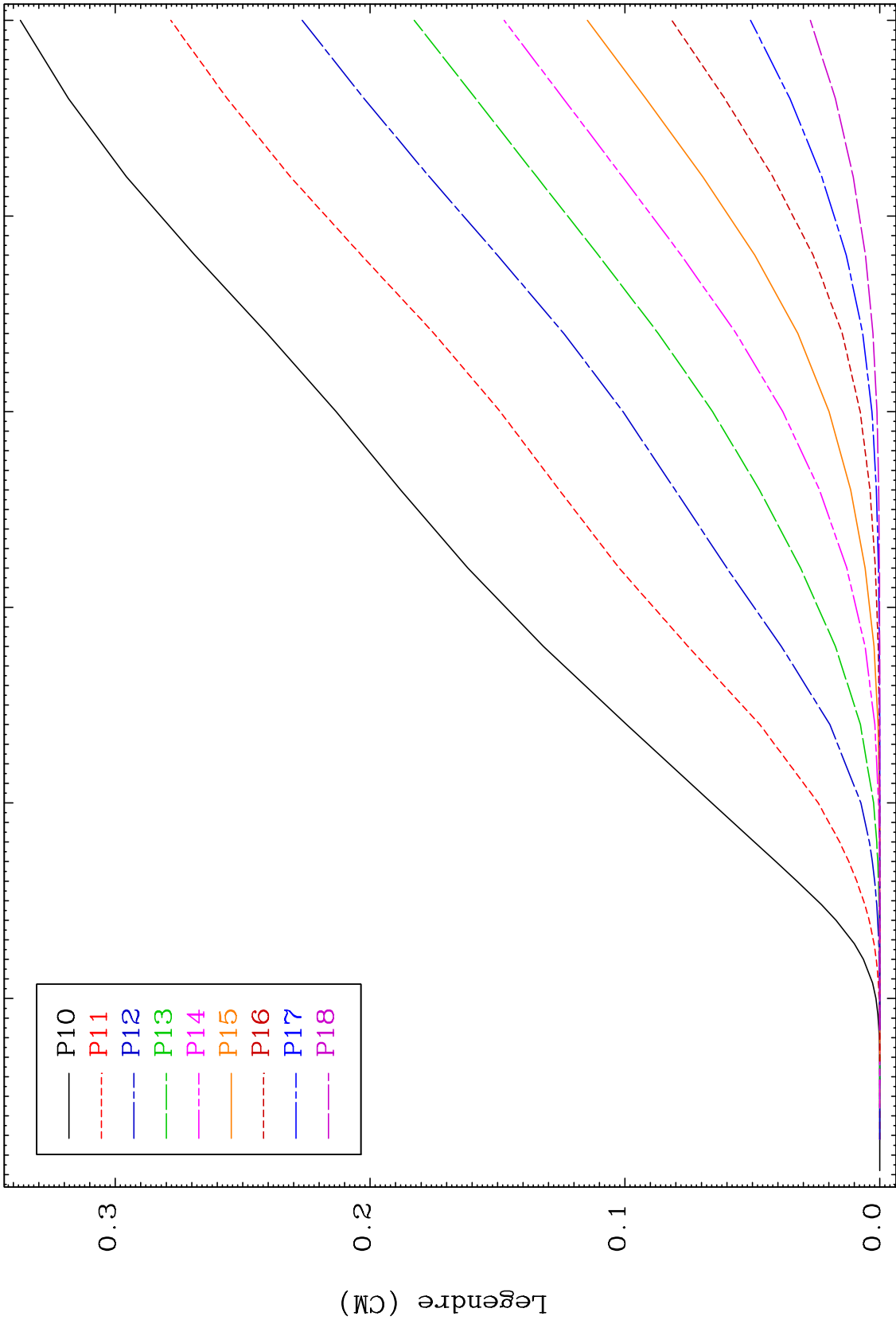
64-Gd-145



MAT 6404

Elastic Legendre Coefficients

64-Gd-145



17

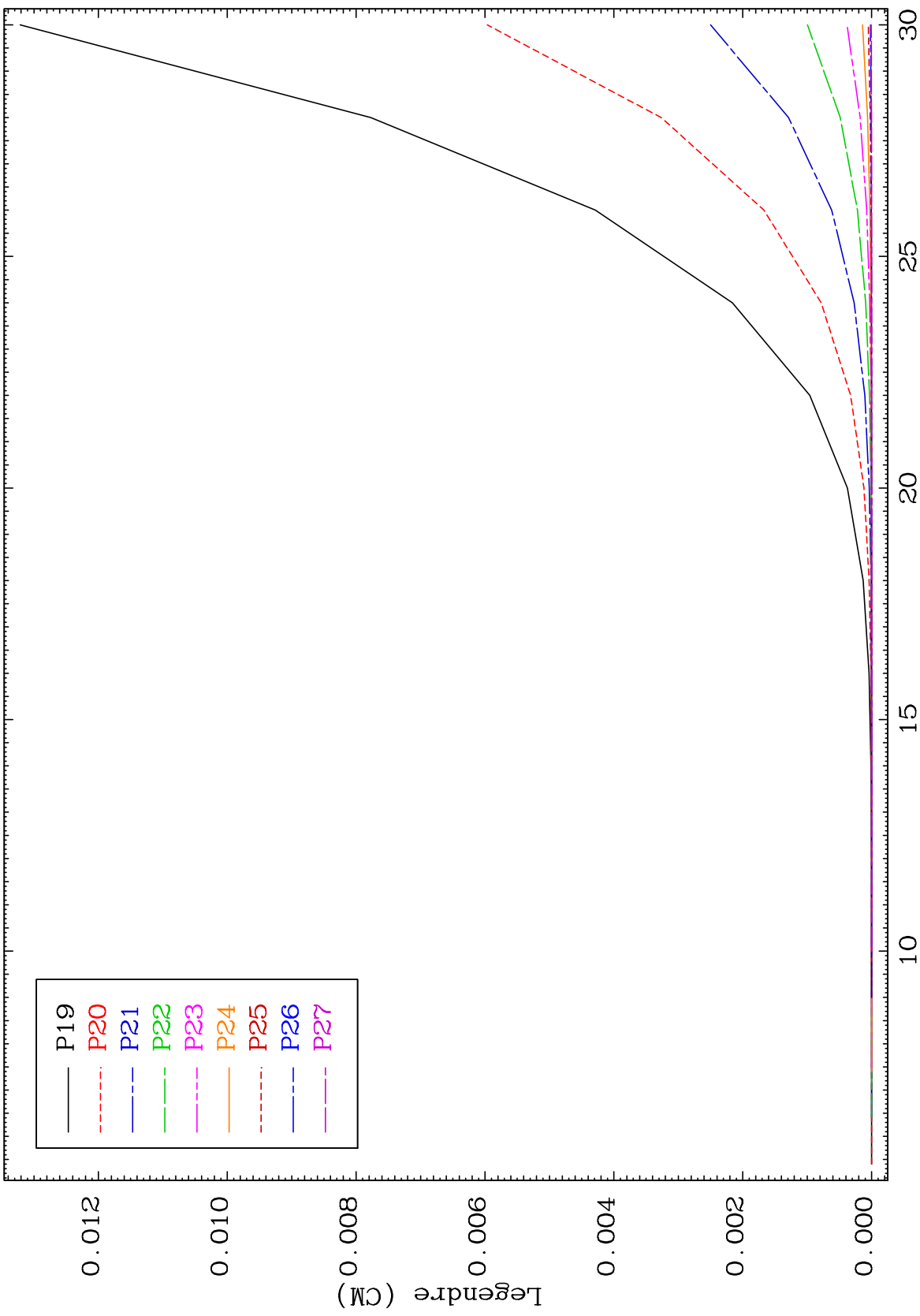
Incident Energy (MeV)

64-Gd-145

MAT 6404

Elastic Legendre Coefficients

64-Gd-145



18

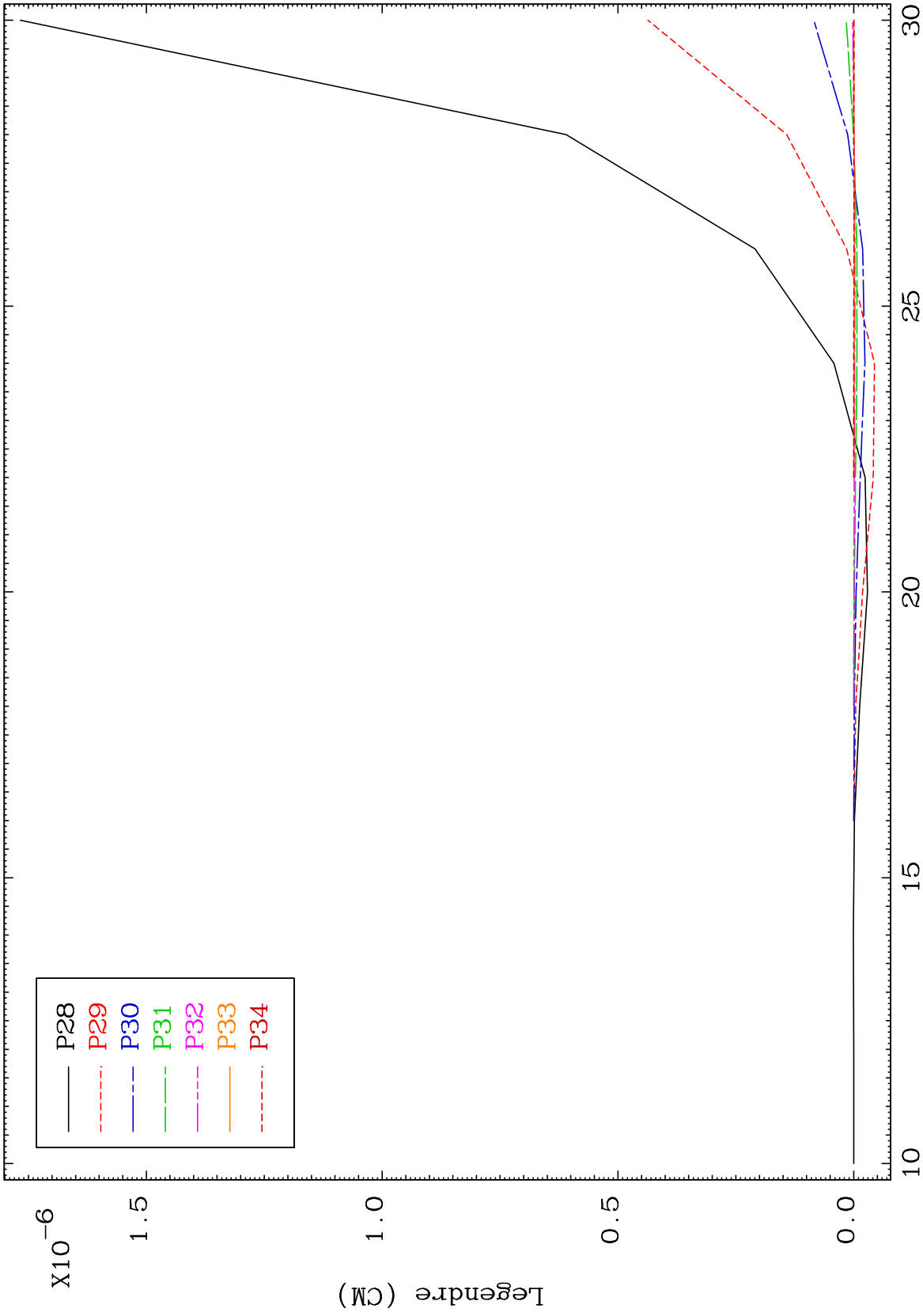
Incident Energy (MeV)

64-Gd-145

MAT 6404

Elastic Legendre Coefficients

64-Gd-145



19

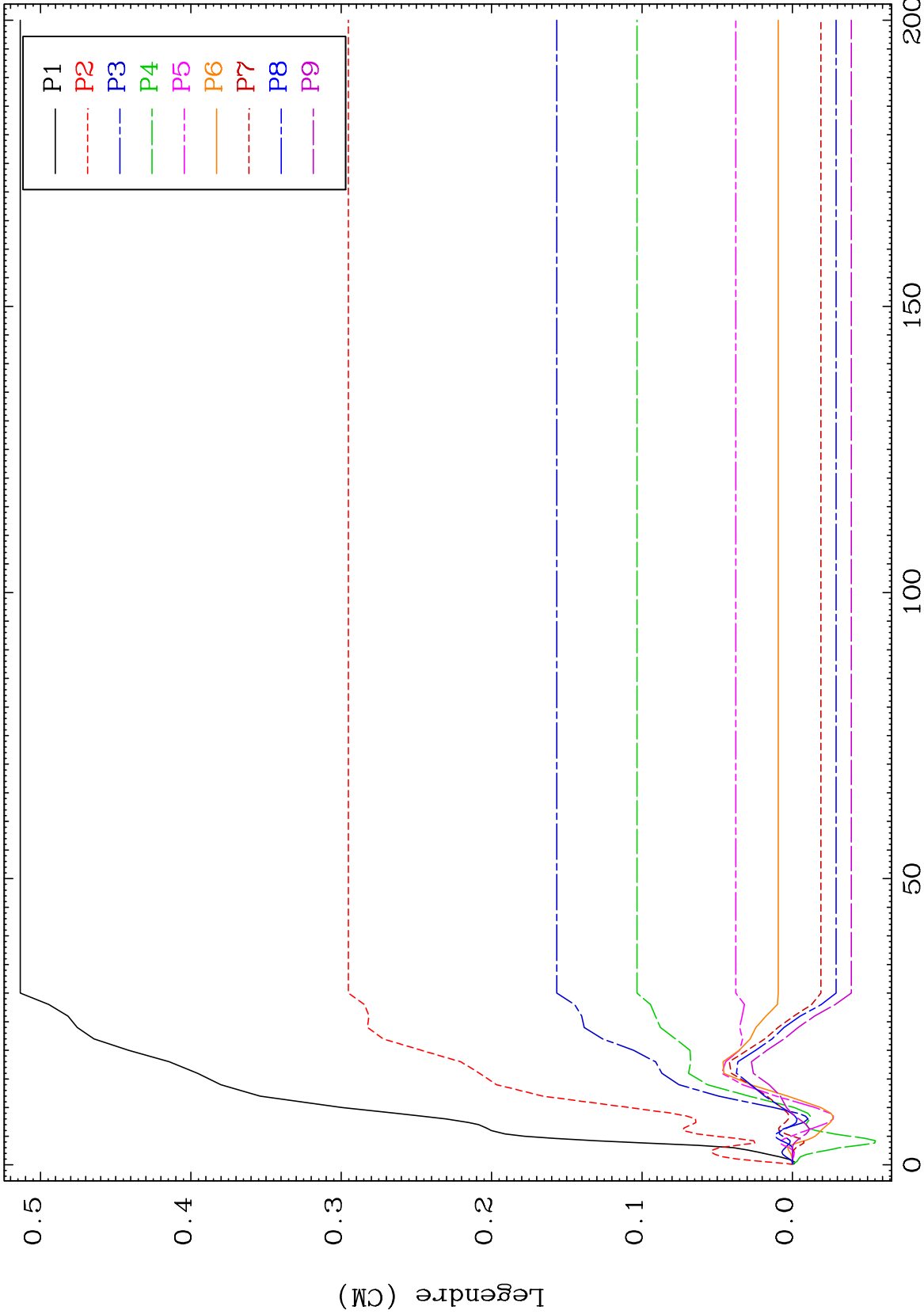
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

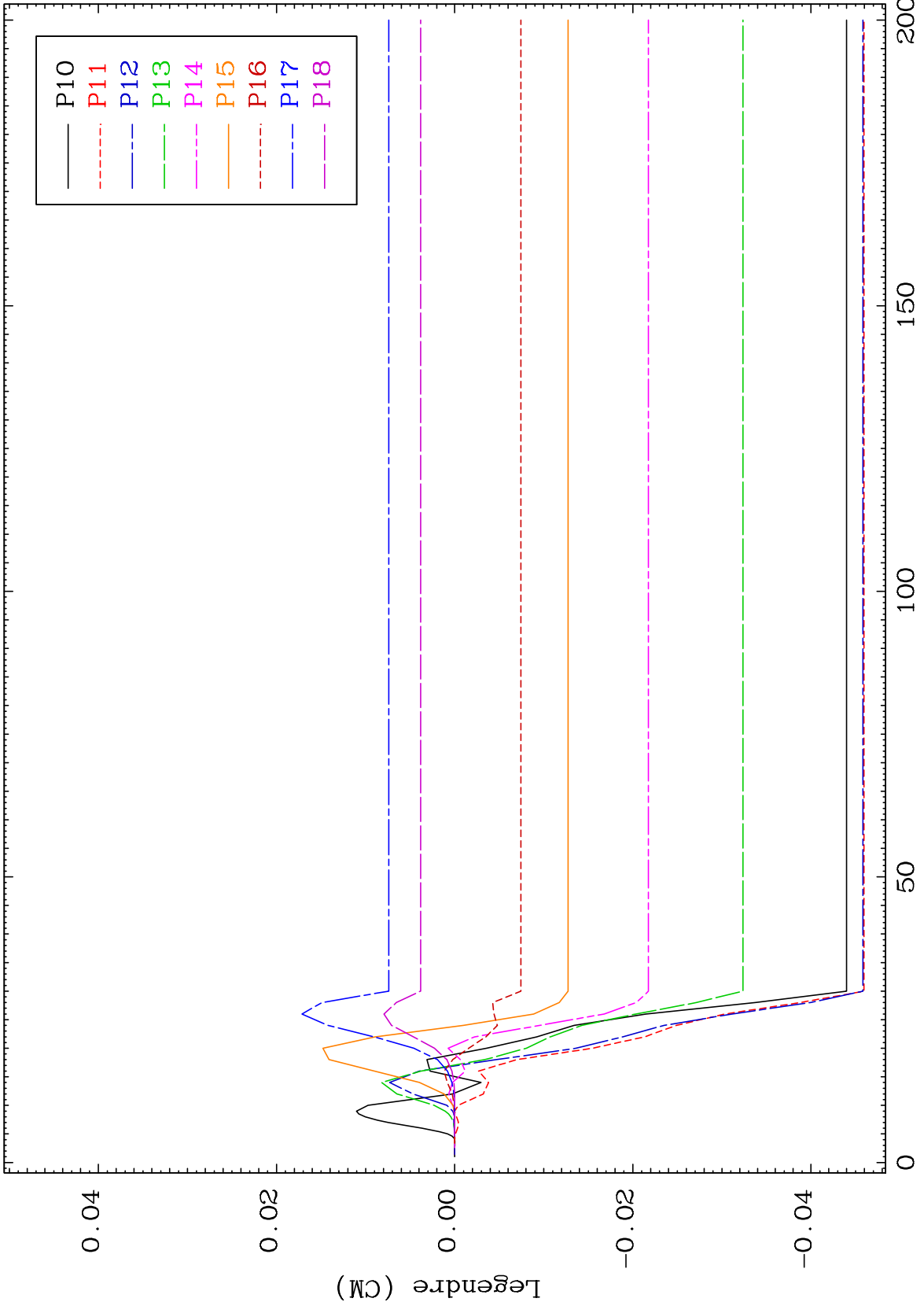


64-Gd-145

MAT 6404

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

64-Gd-145



21

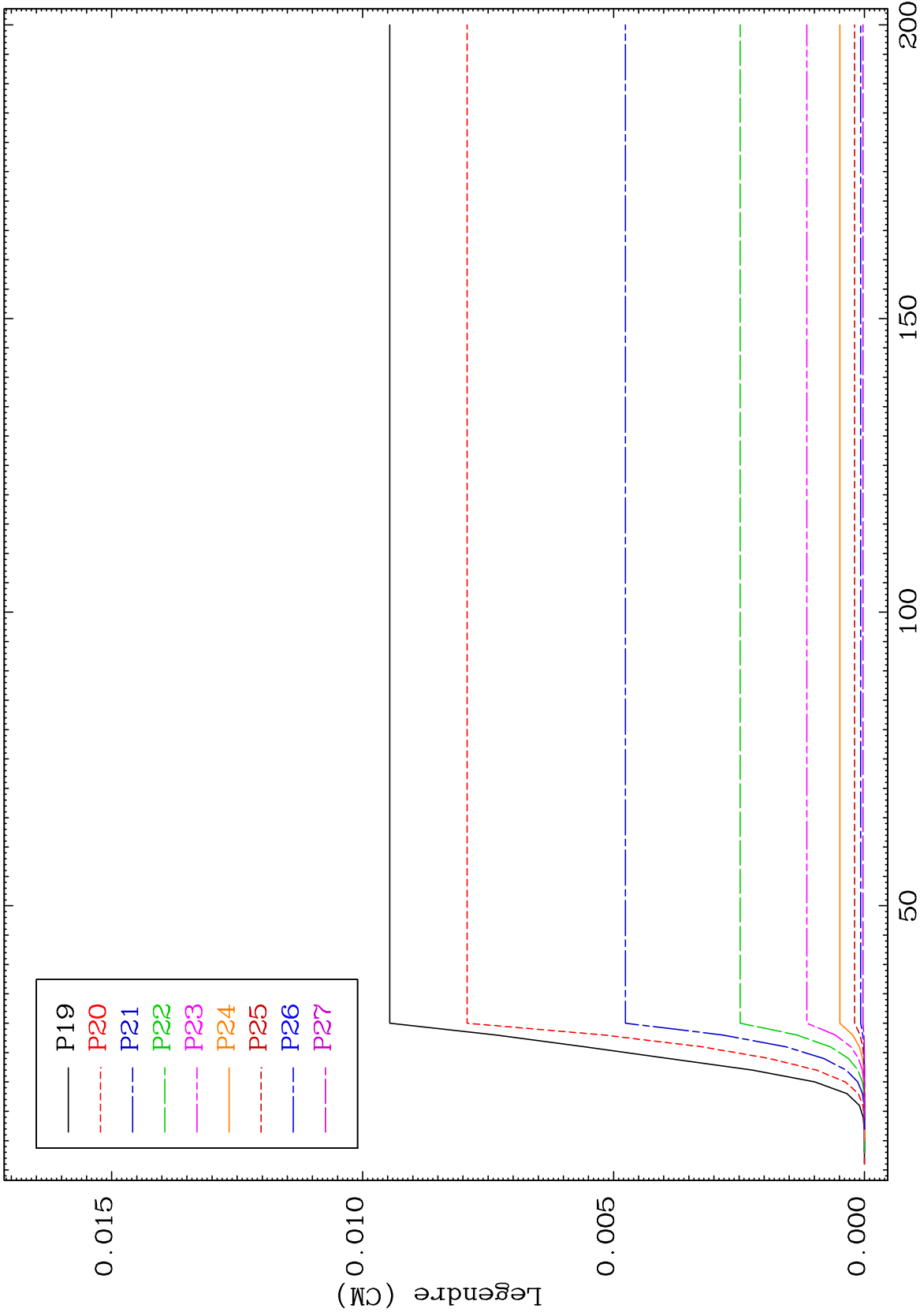
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



22

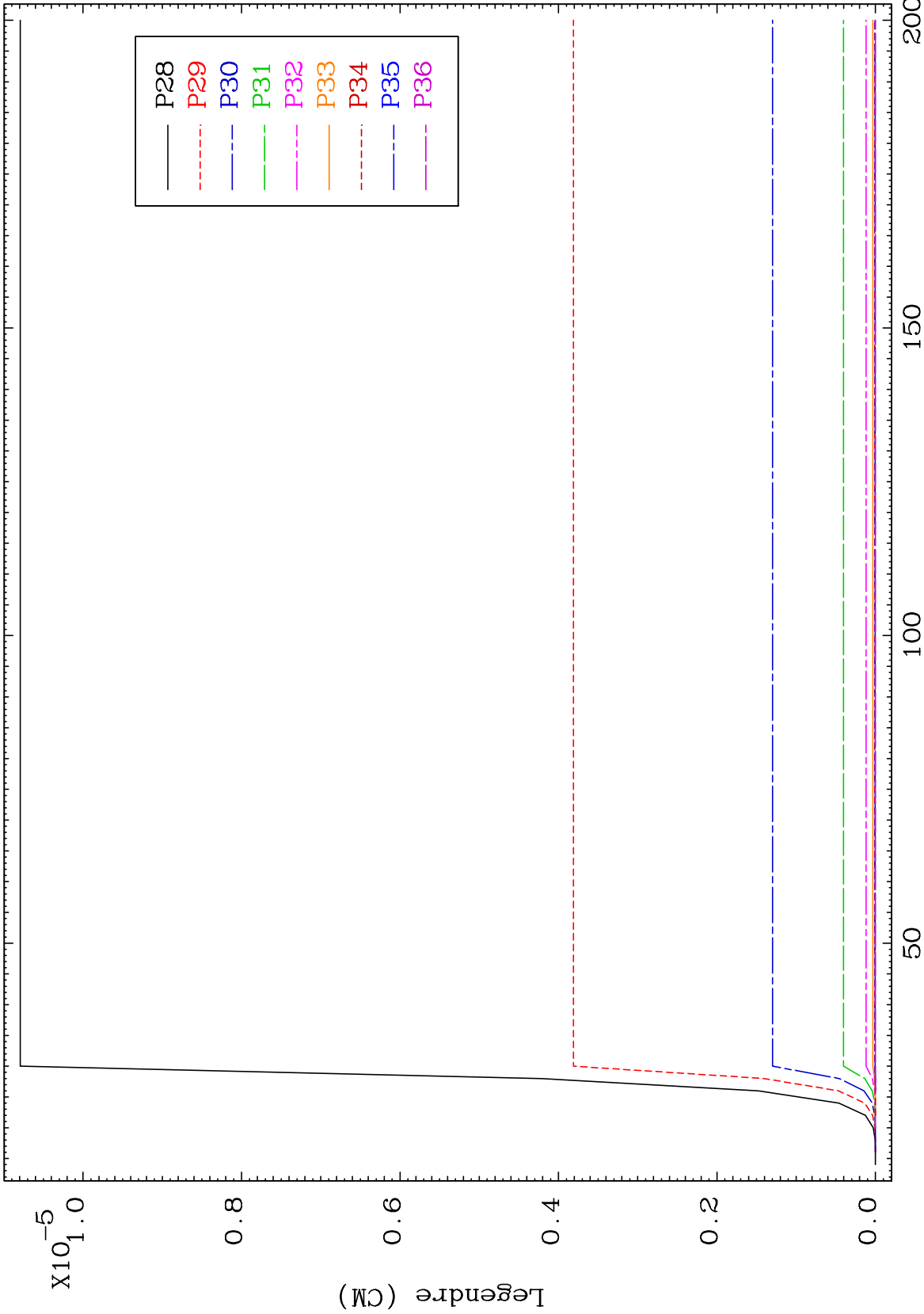
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



23

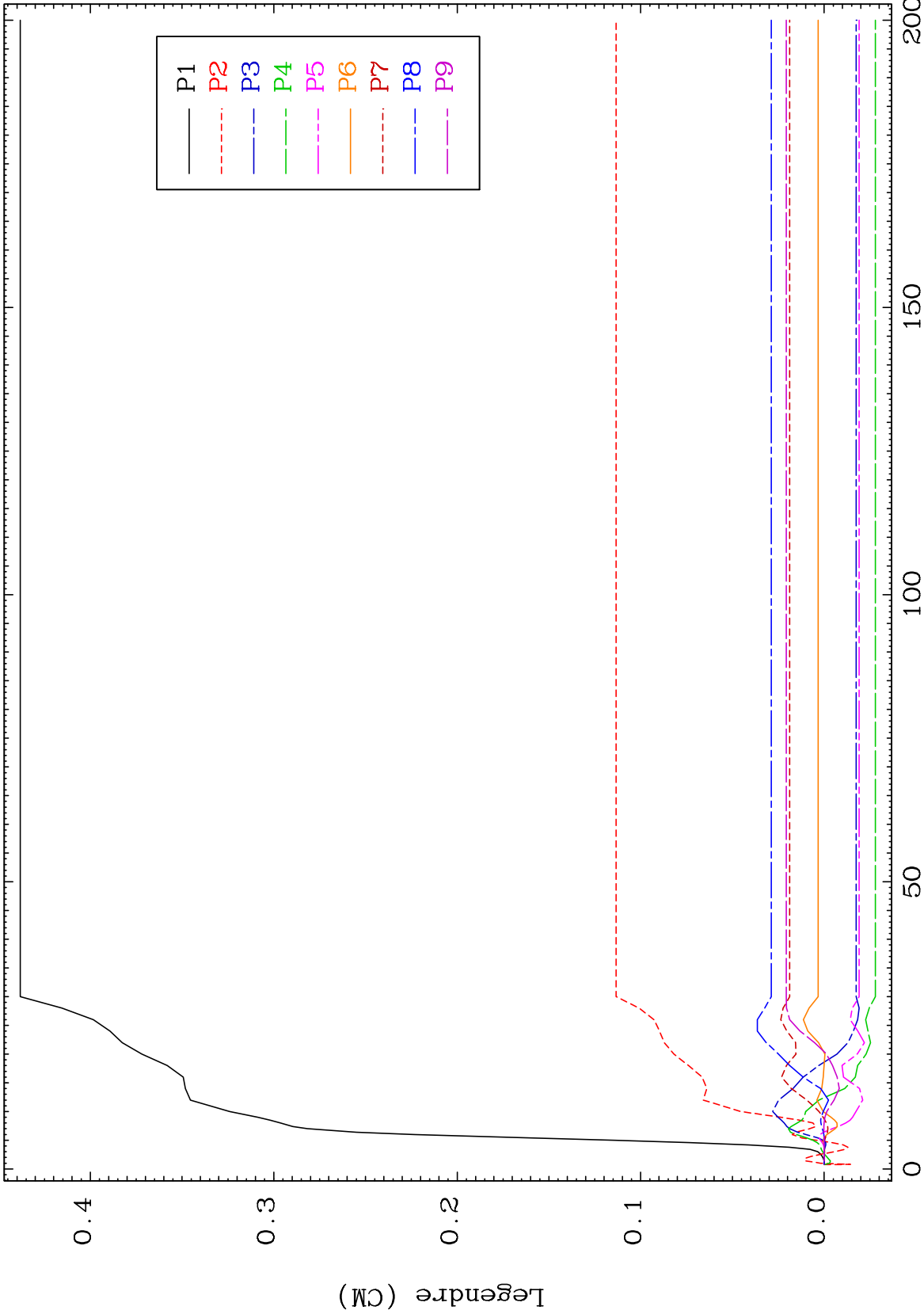
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



24

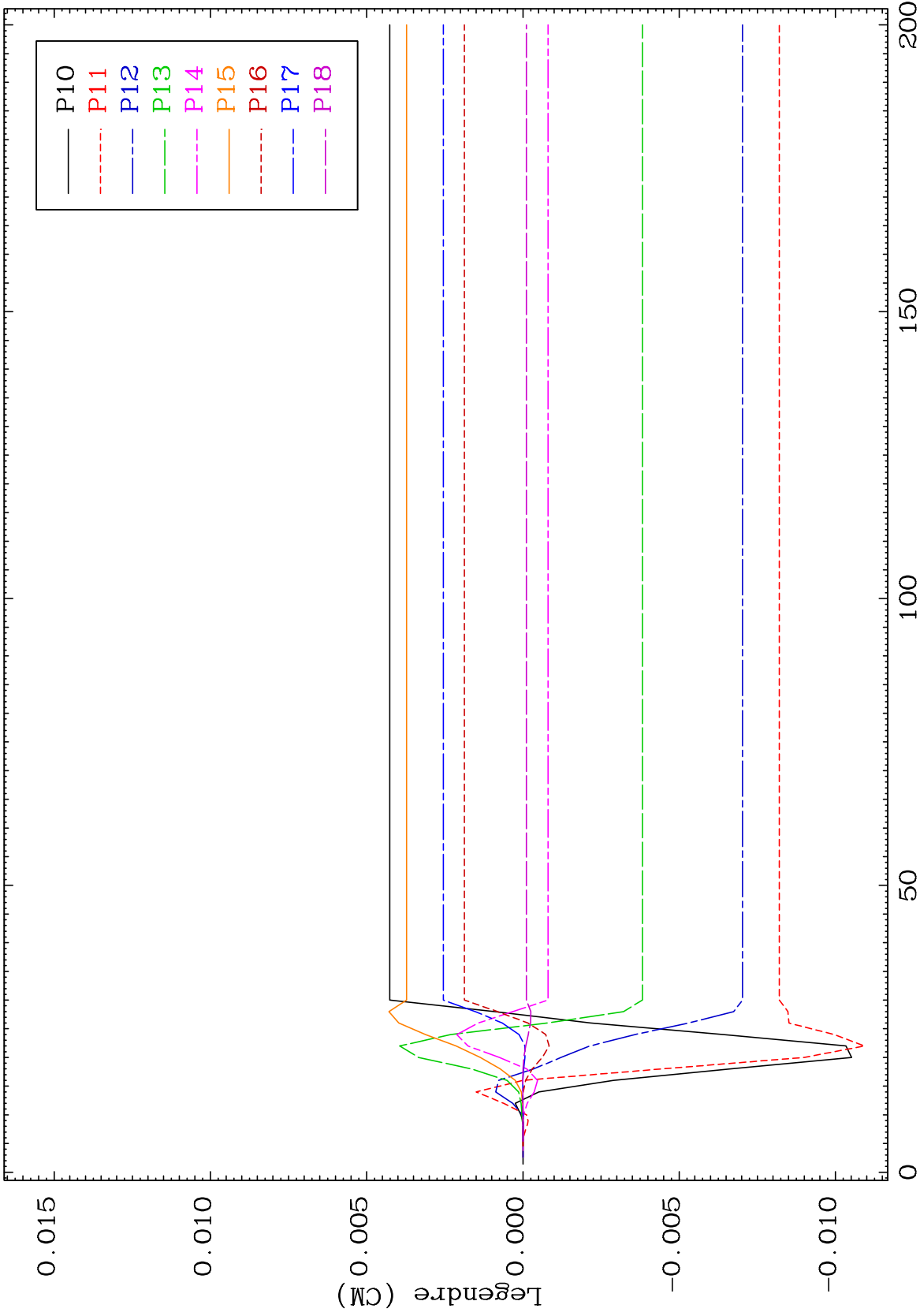
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



25

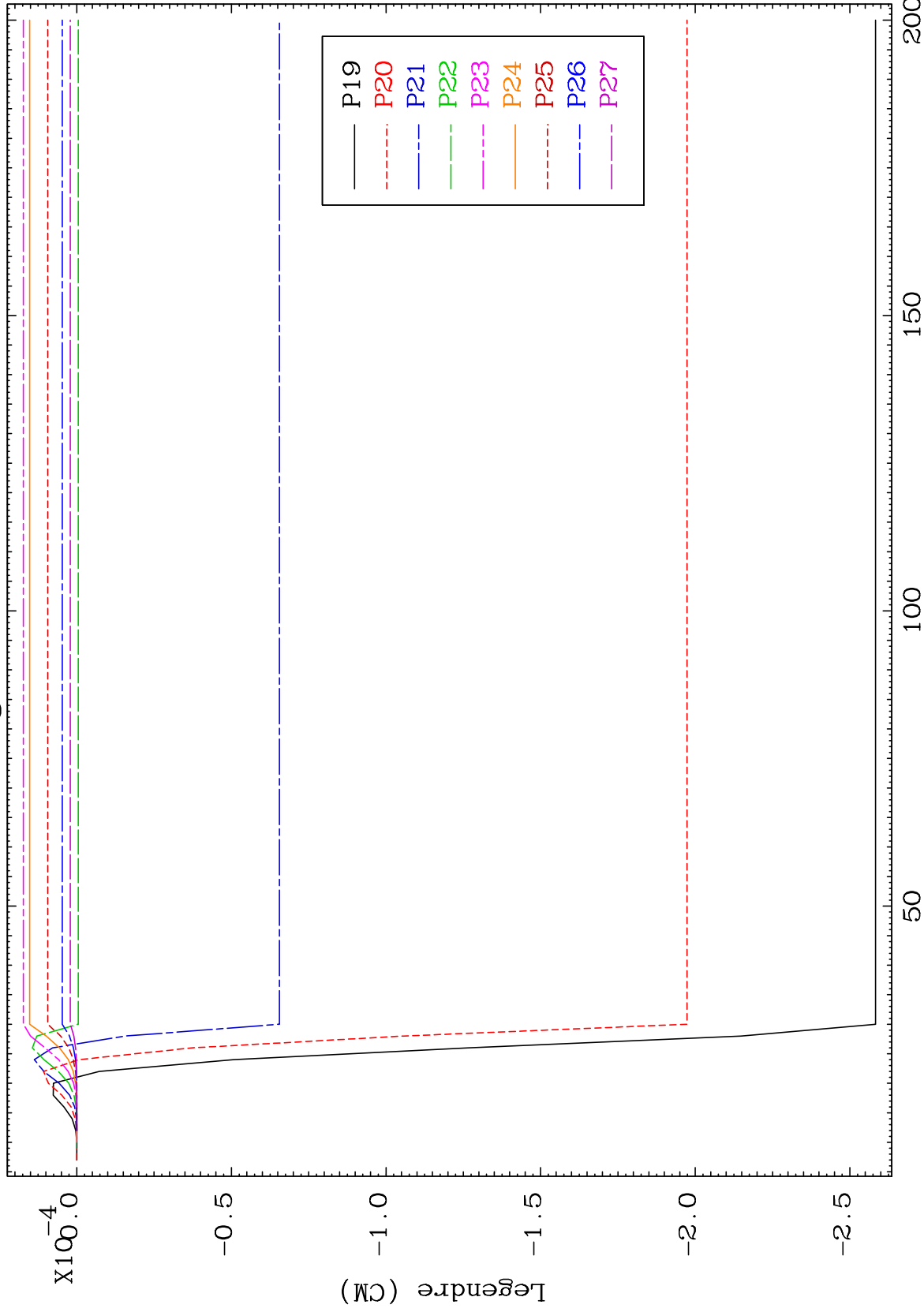
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



26

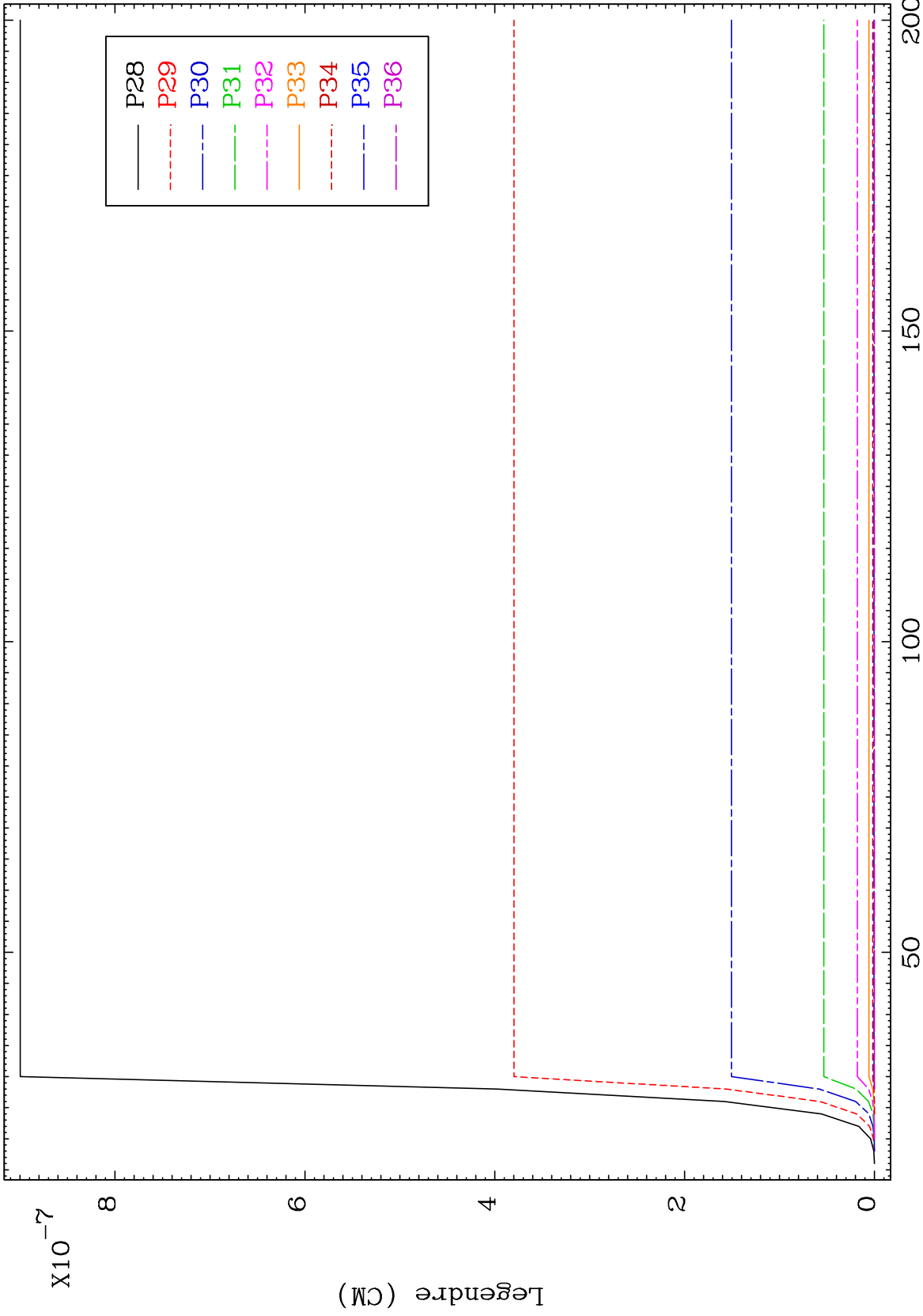
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



27

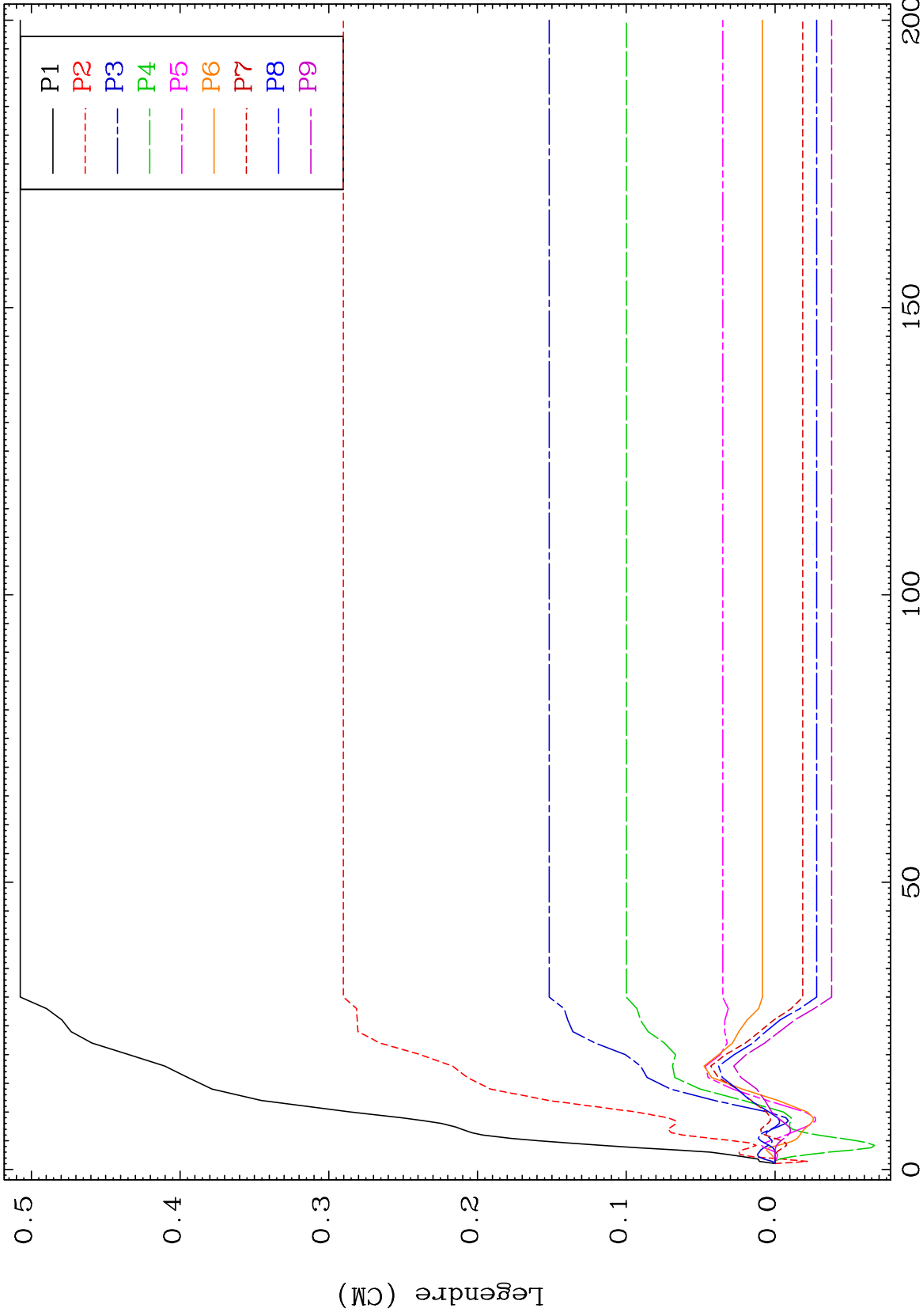
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



28

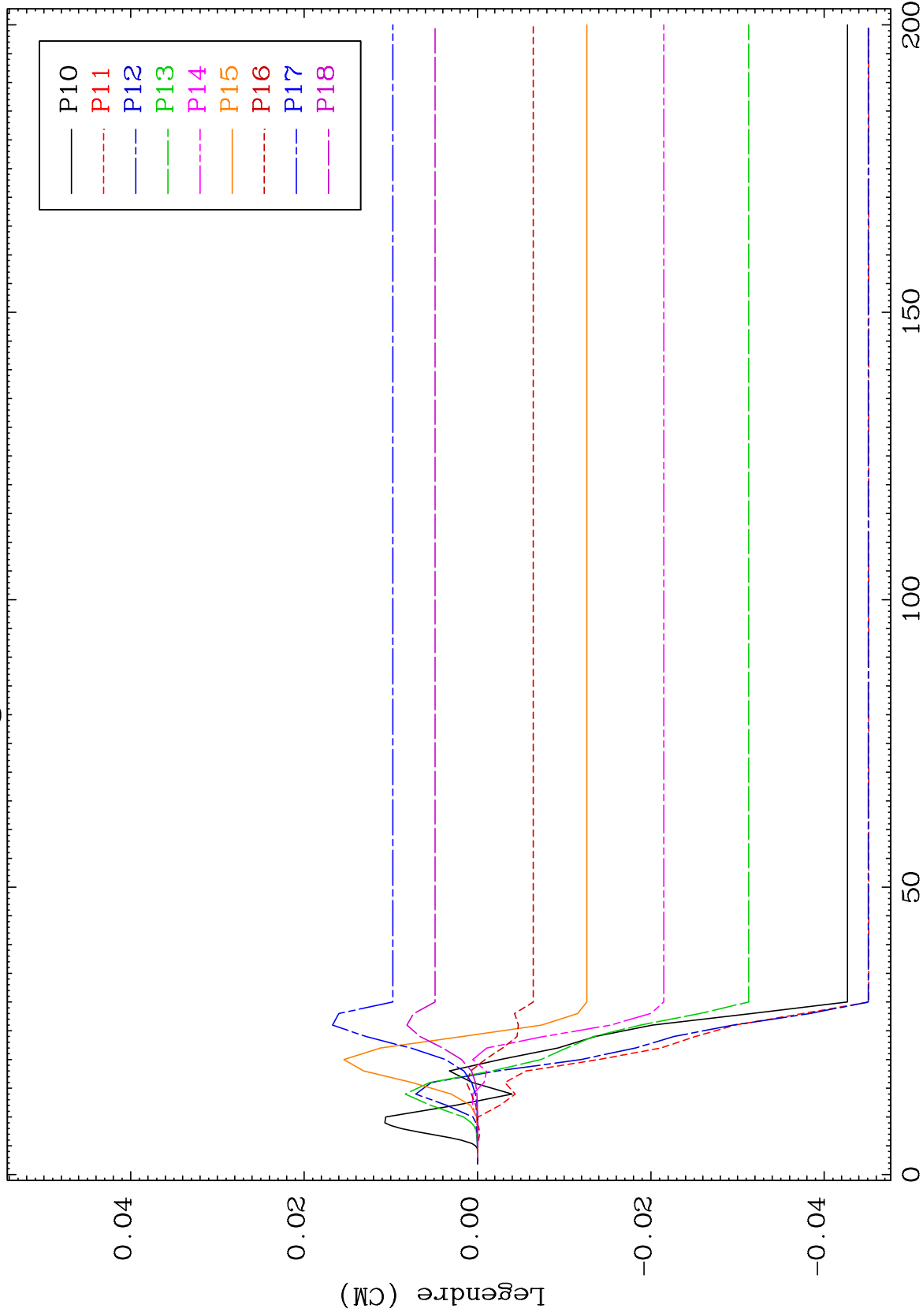
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



29

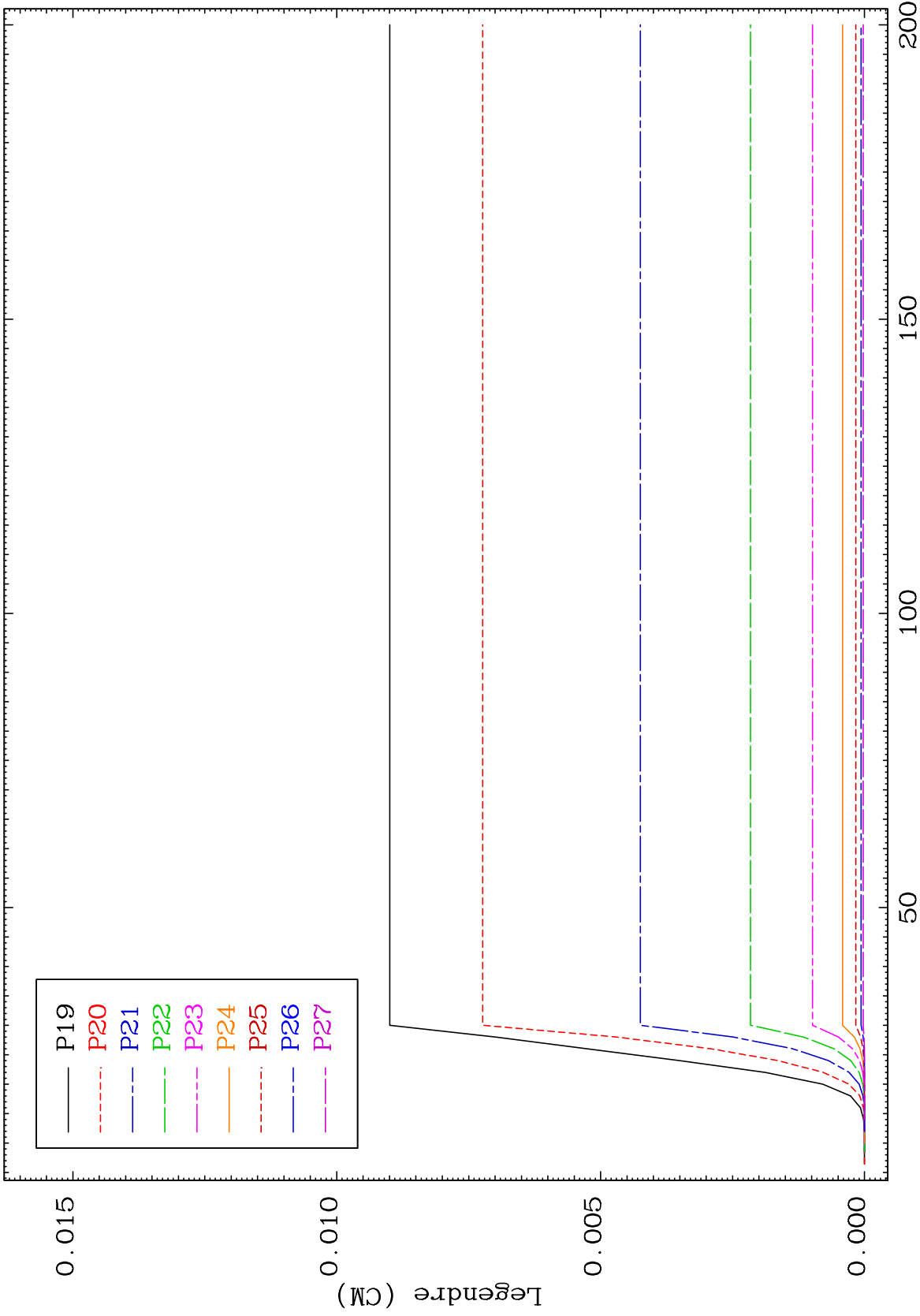
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



30

50

100

150

200

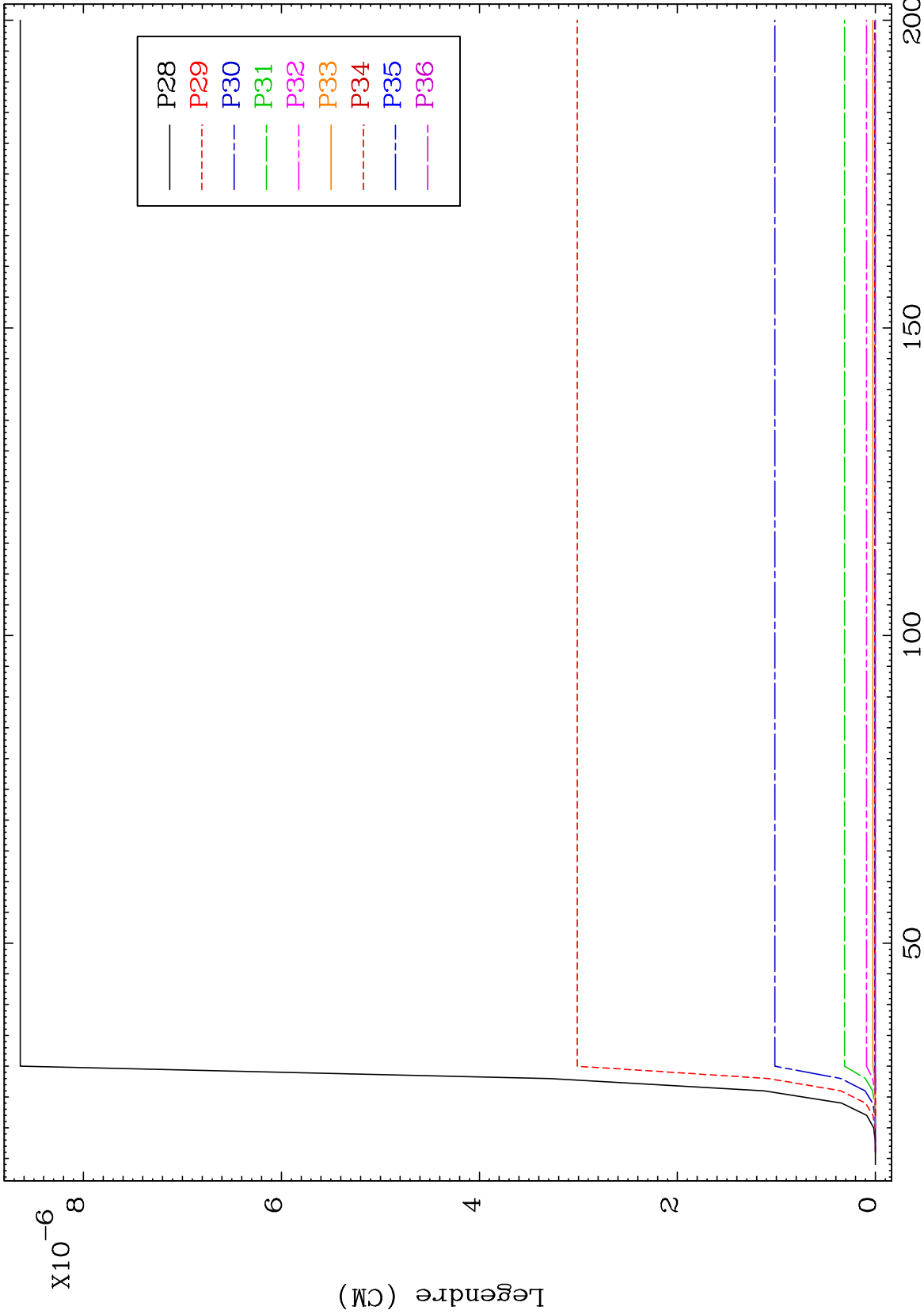
Incident Energy (MeV)

64-Gd-145

MAT 6404

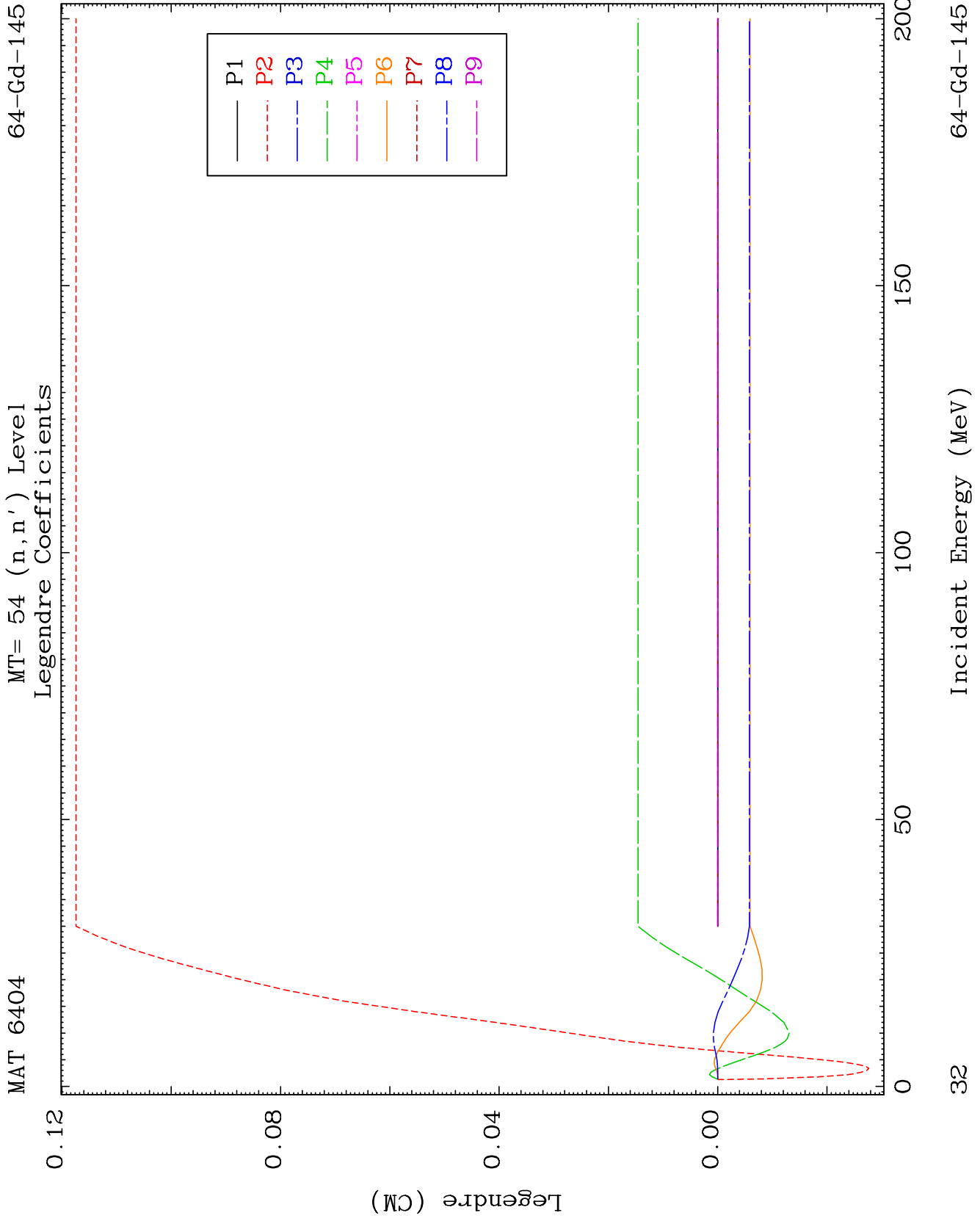
MT= 53 (n,n') Level
Legendre Coefficients

64-Gd-145



31

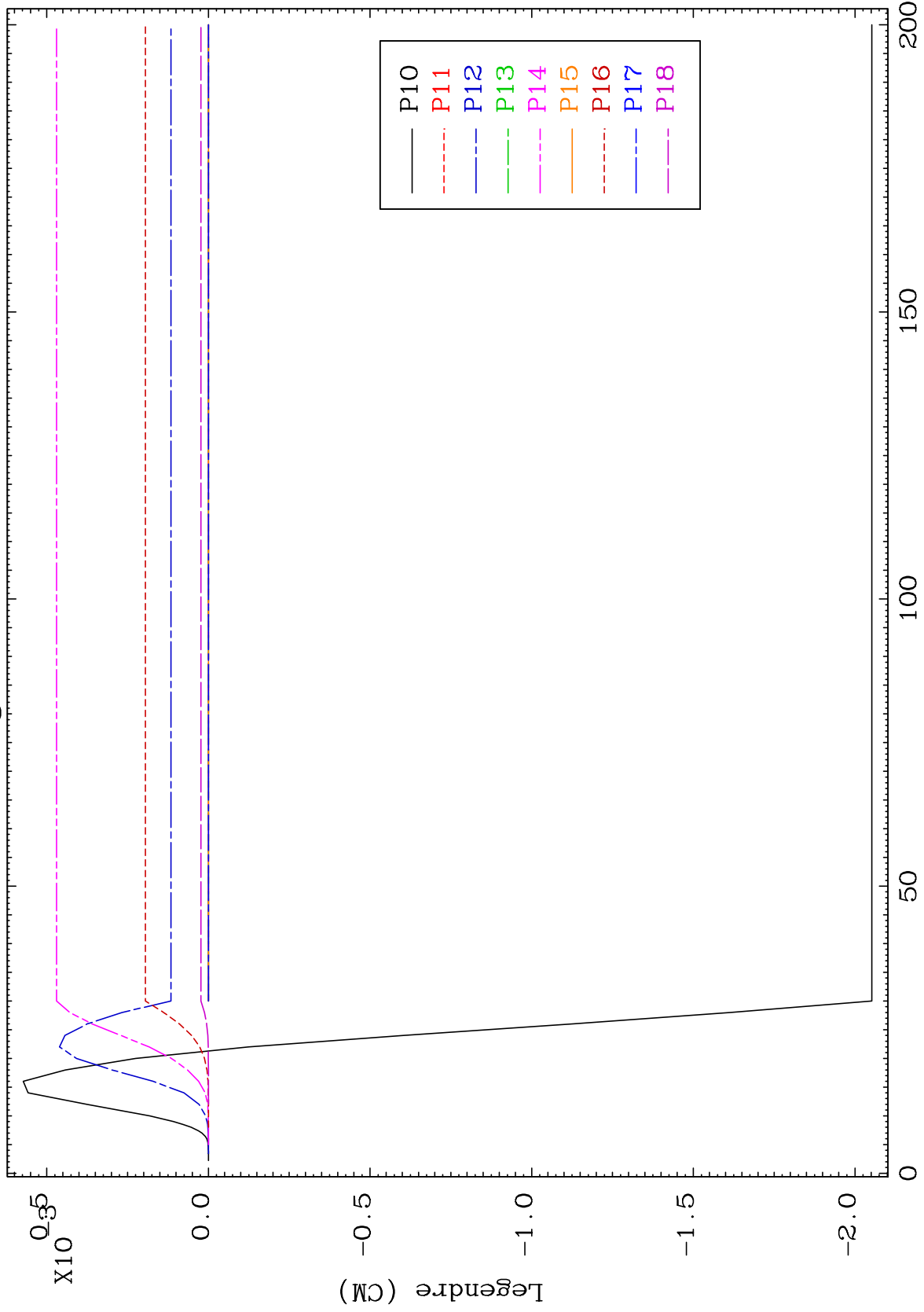
64-Gd-145



MAT 6404

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

64-Gd-145



33

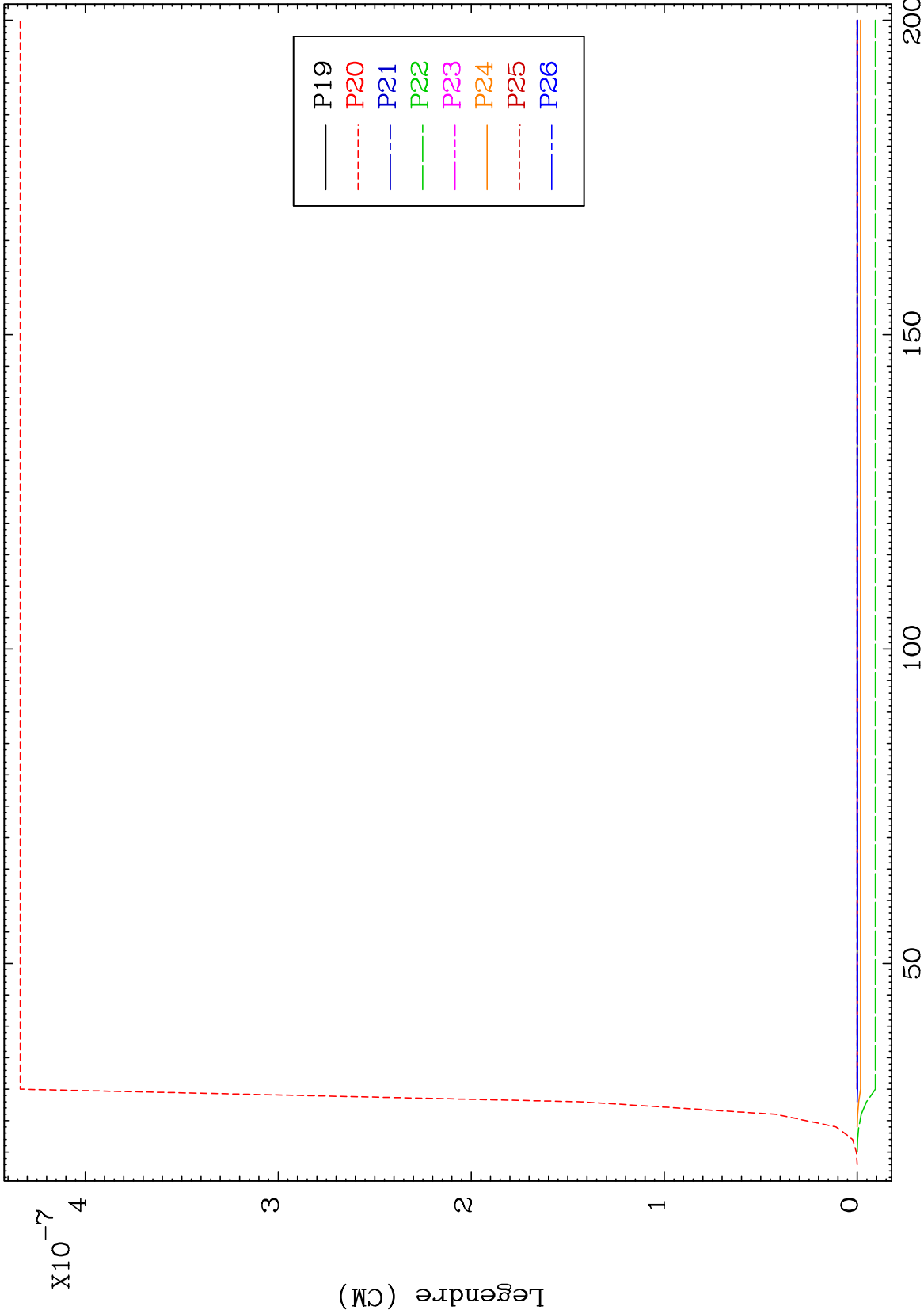
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

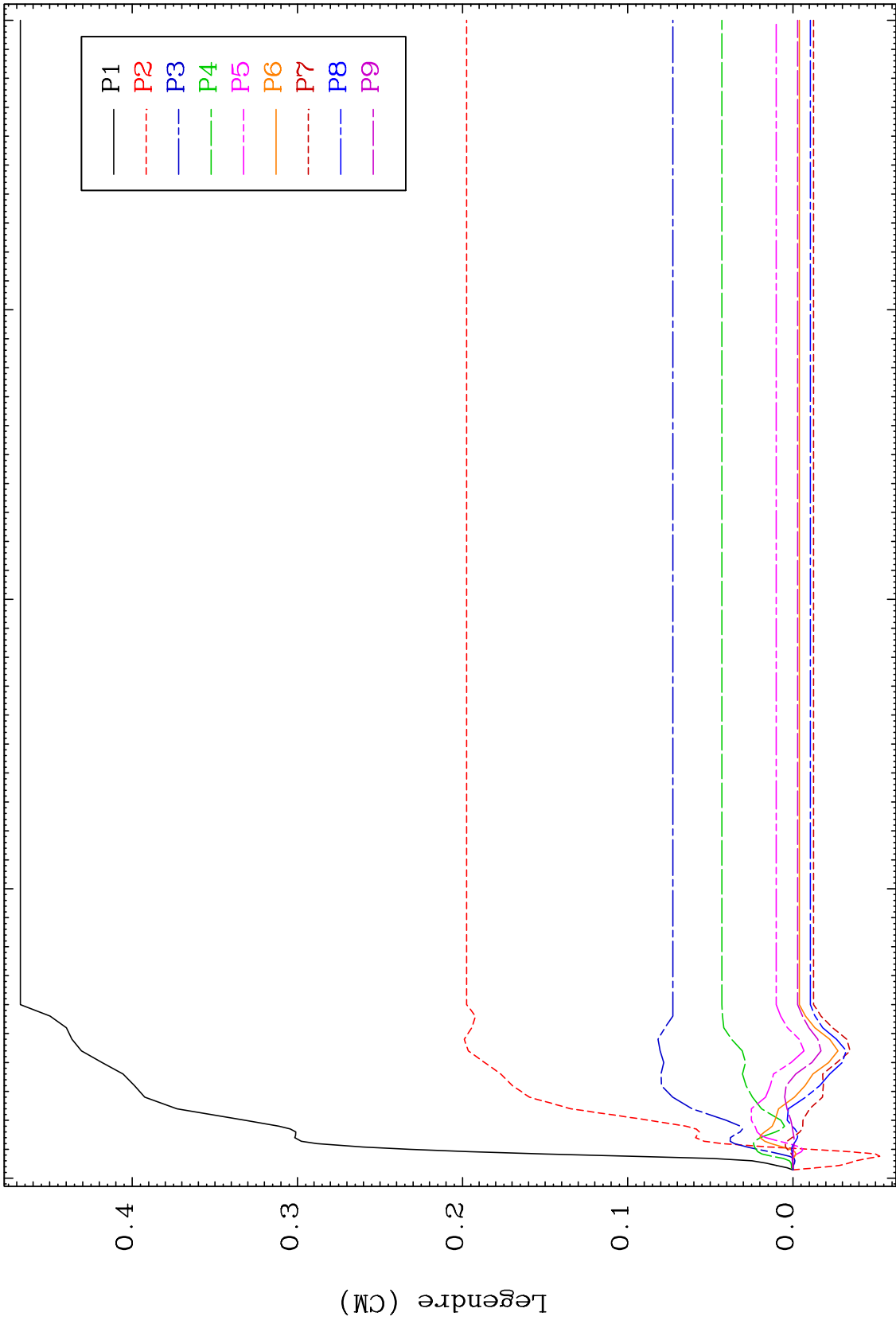


34

Incident Energy (MeV)

64-Gd-145

MAT 6404 MT= 55 (n,n') Level Legendre Coefficients 64-Gd-145

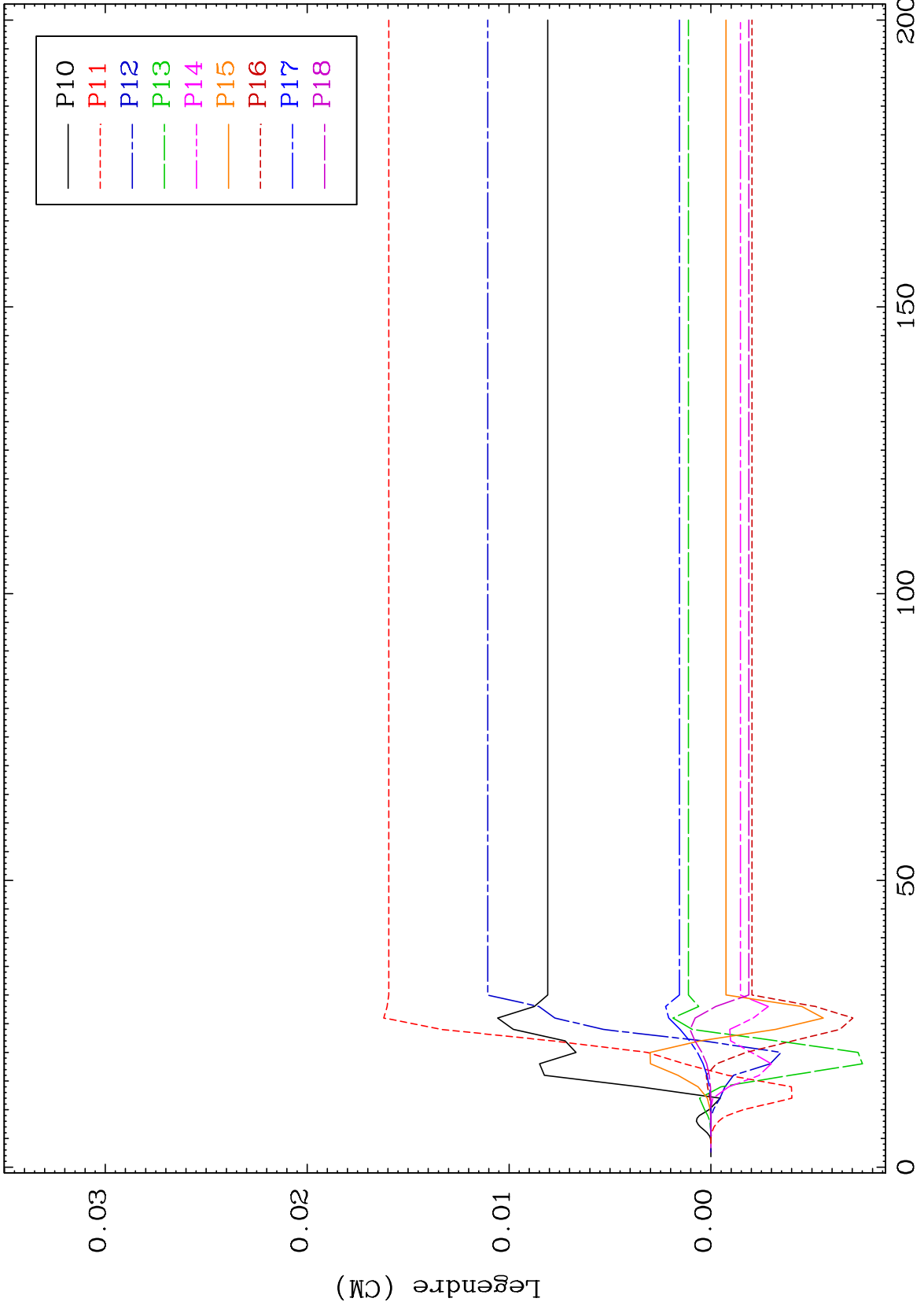


35 Incident Energy (MeV) 64-Gd-145

MAT 6404

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

64-Gd-145



36

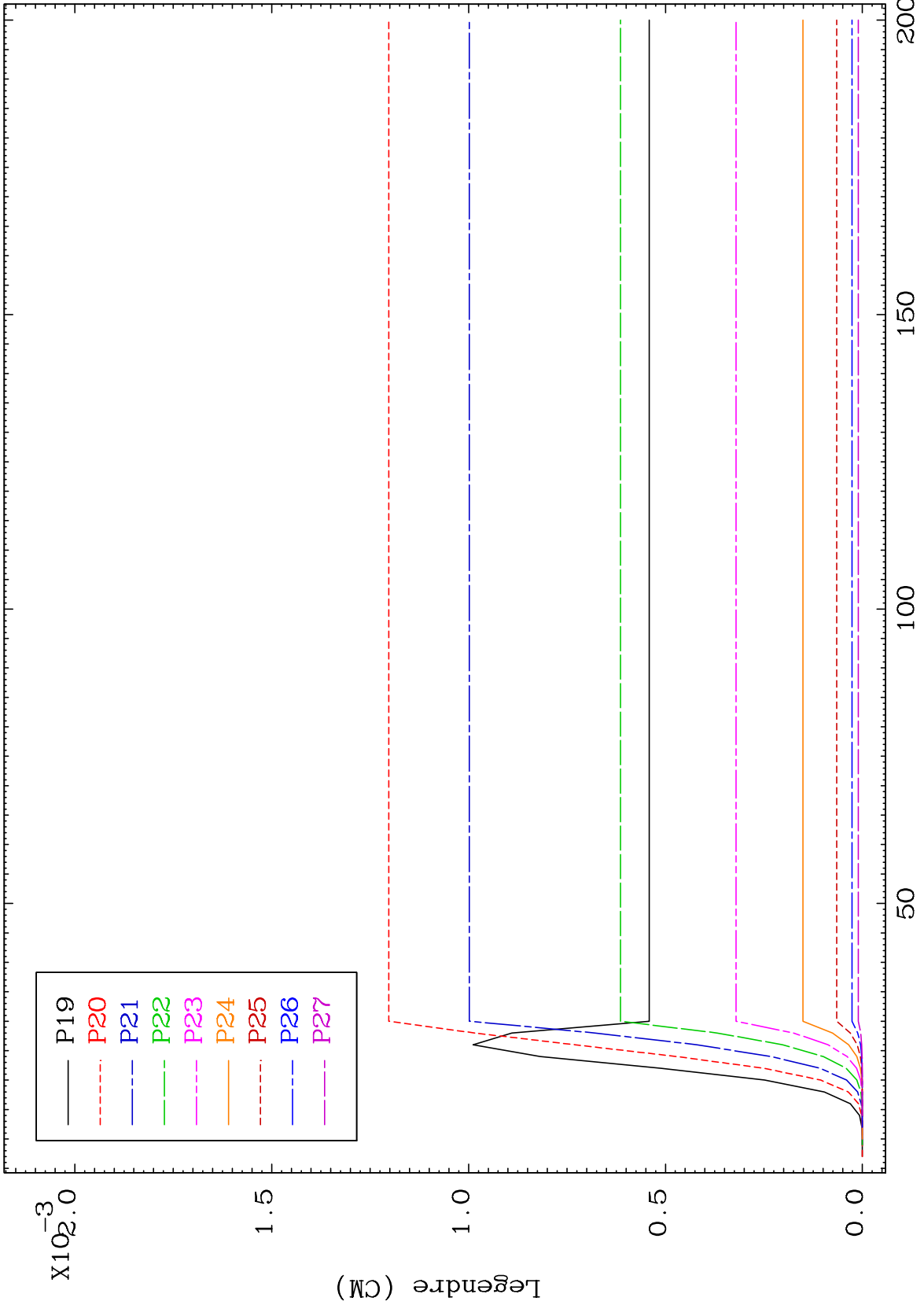
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



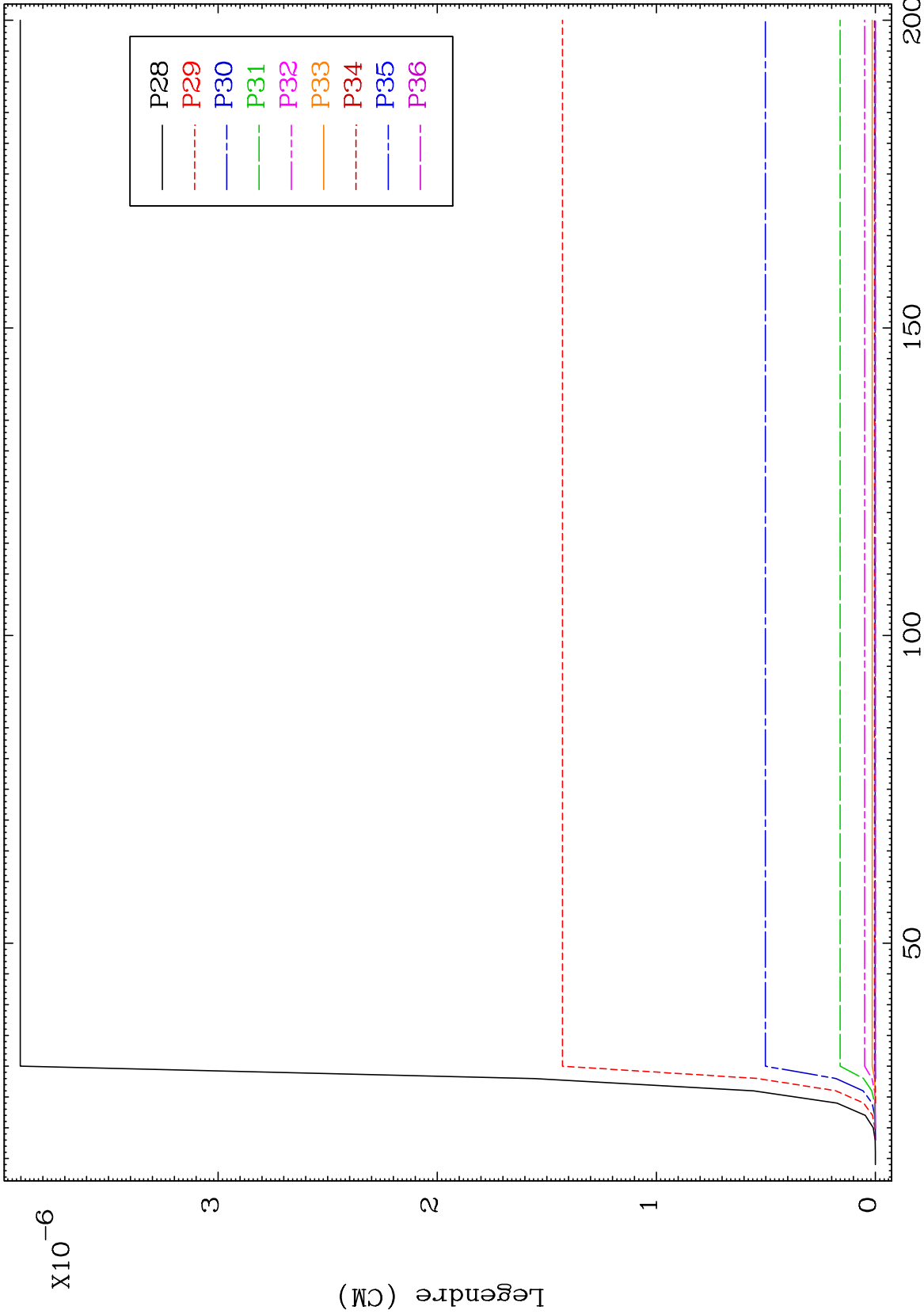
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64-Gd-145

MAT 6404

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

64-Gd-145



38

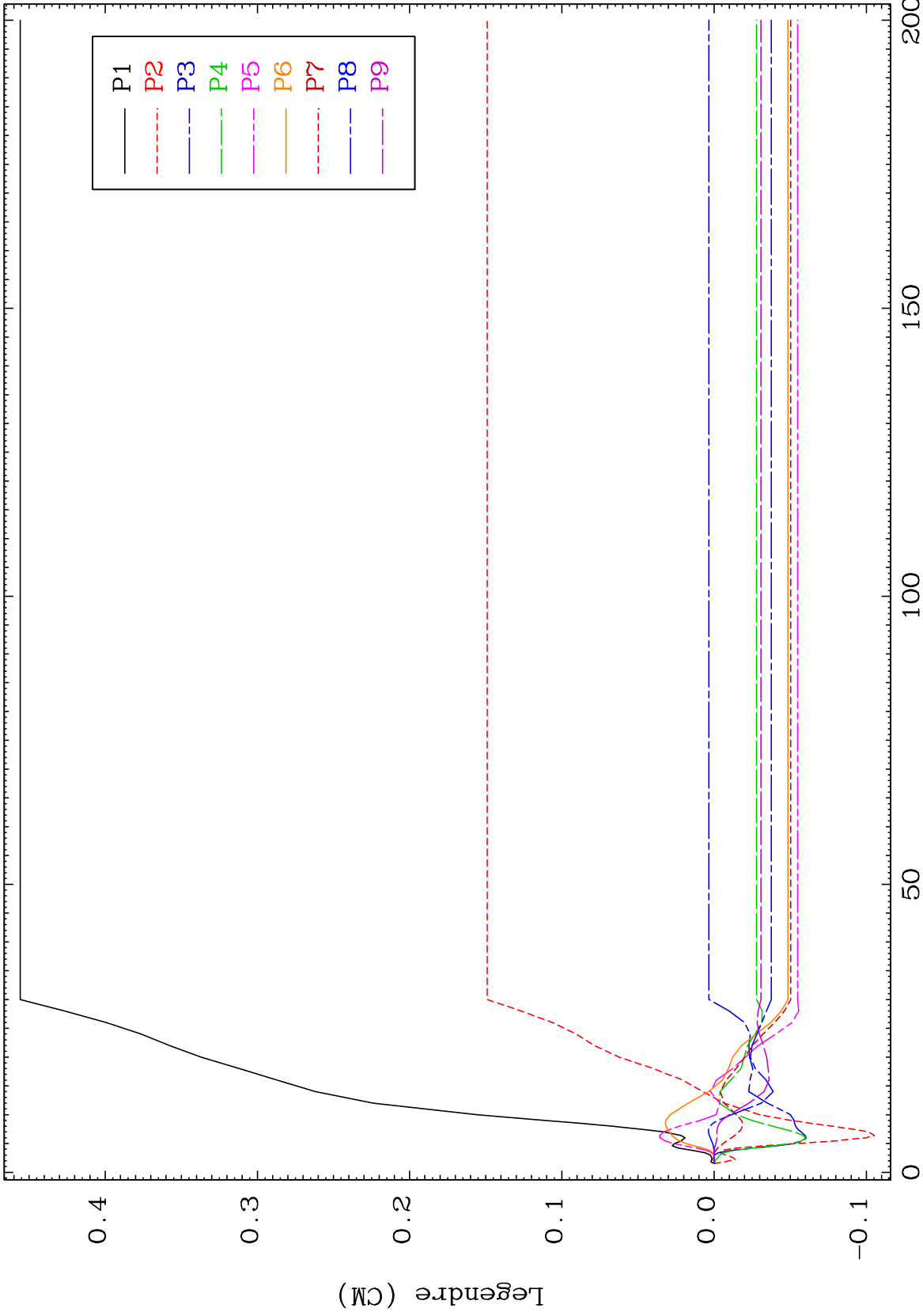
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



39

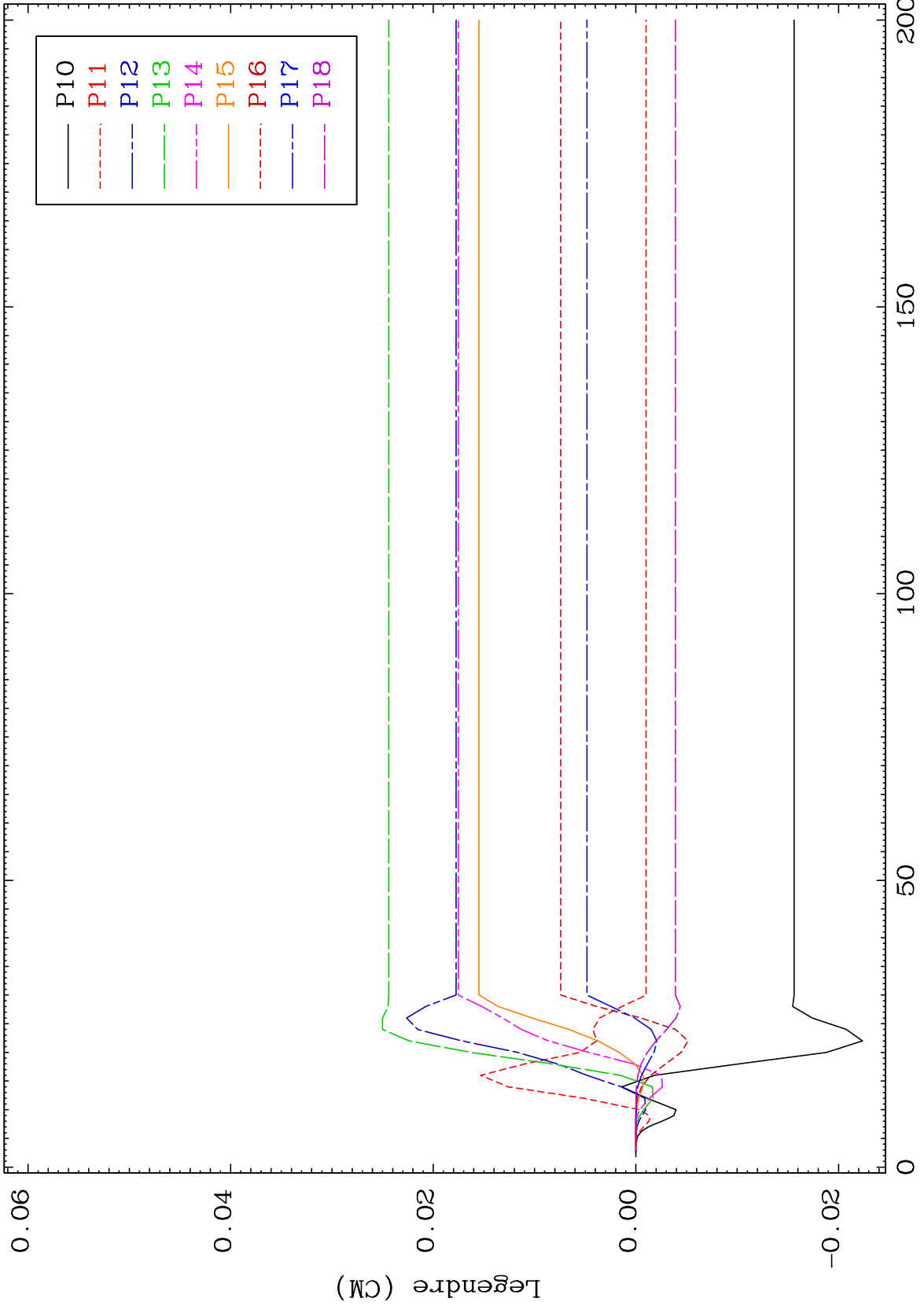
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



40

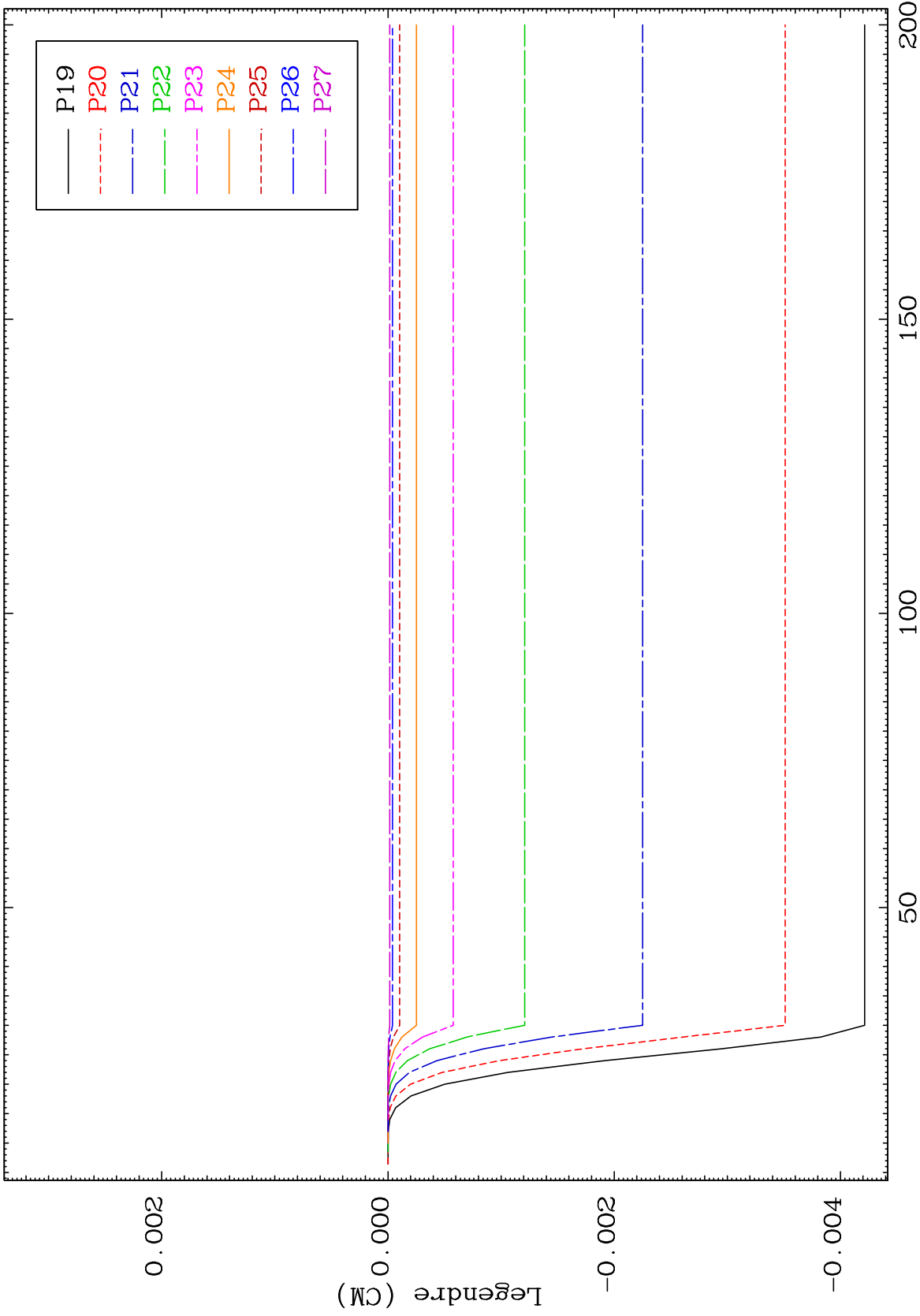
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

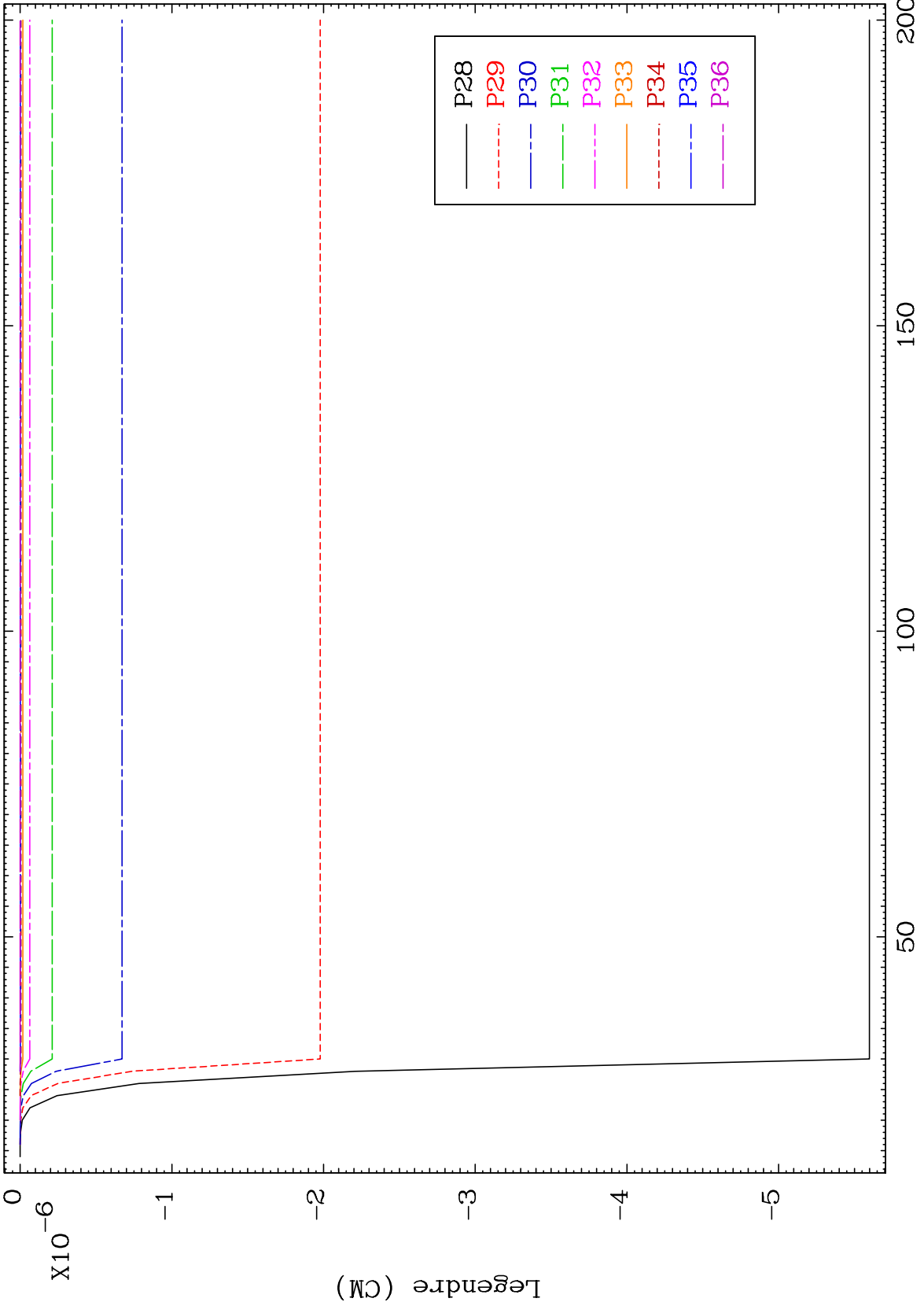


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Incident Energy (MeV)

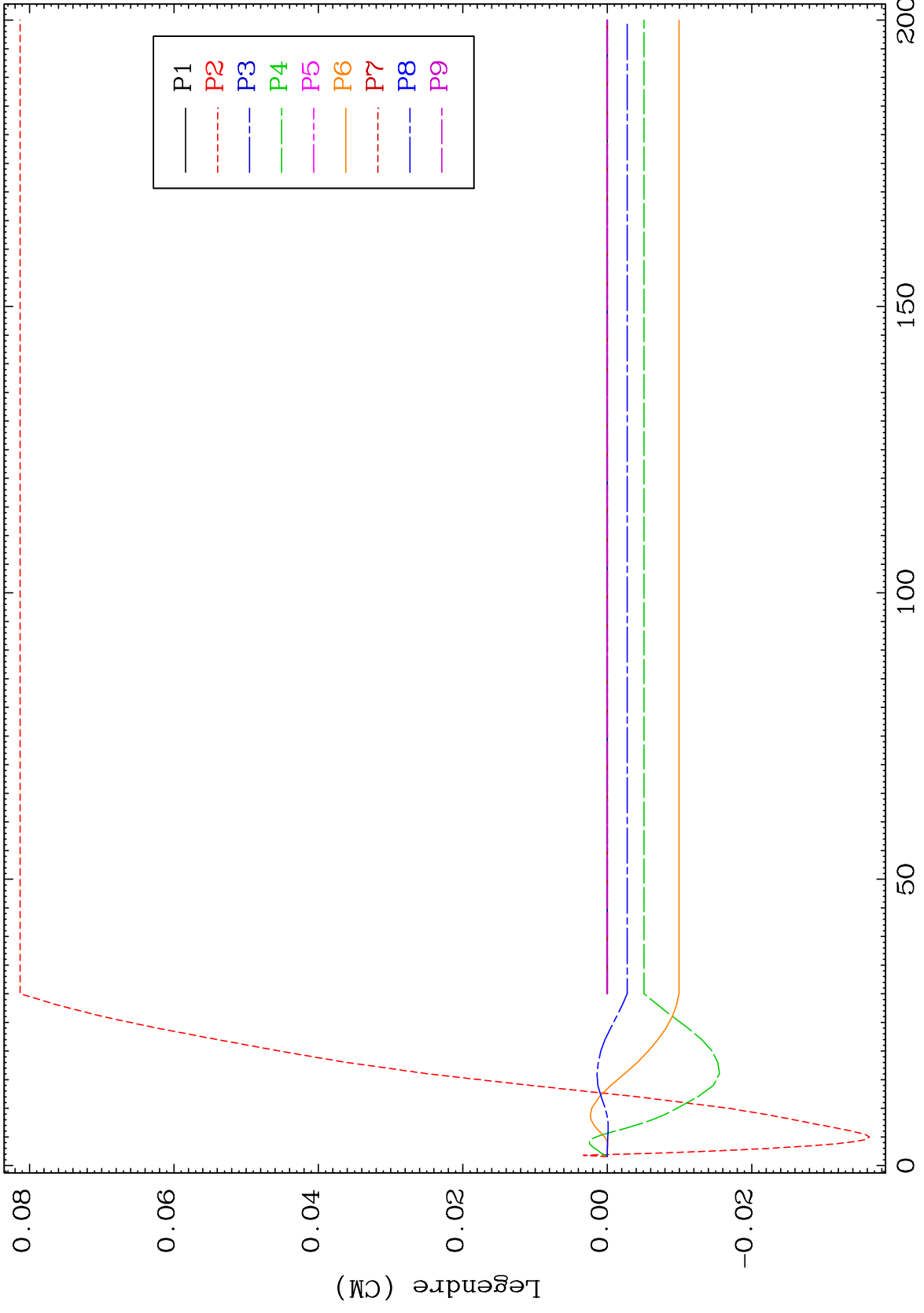
64-Gd-145

MAT 6404 MT= 56 (n,n') Level Legendre Coefficients 64-Gd-145



42 Incident Energy (MeV) 64-Gd-145

MAT 6404 MT= 57 (n,n') Level Legendre Coefficients 64-Gd-145

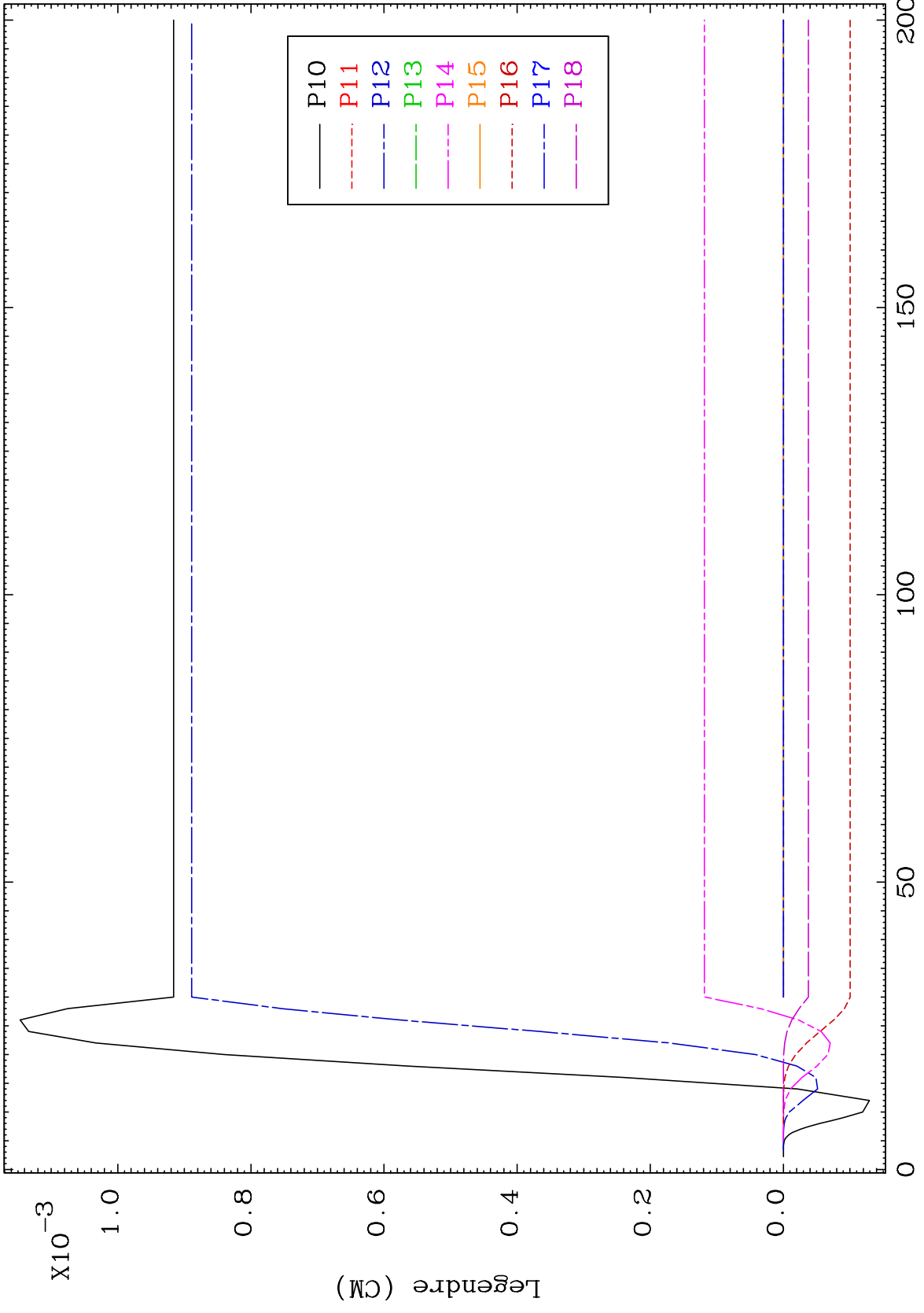


43 64-Gd-145

MAT 6404

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

64-Gd-145



44

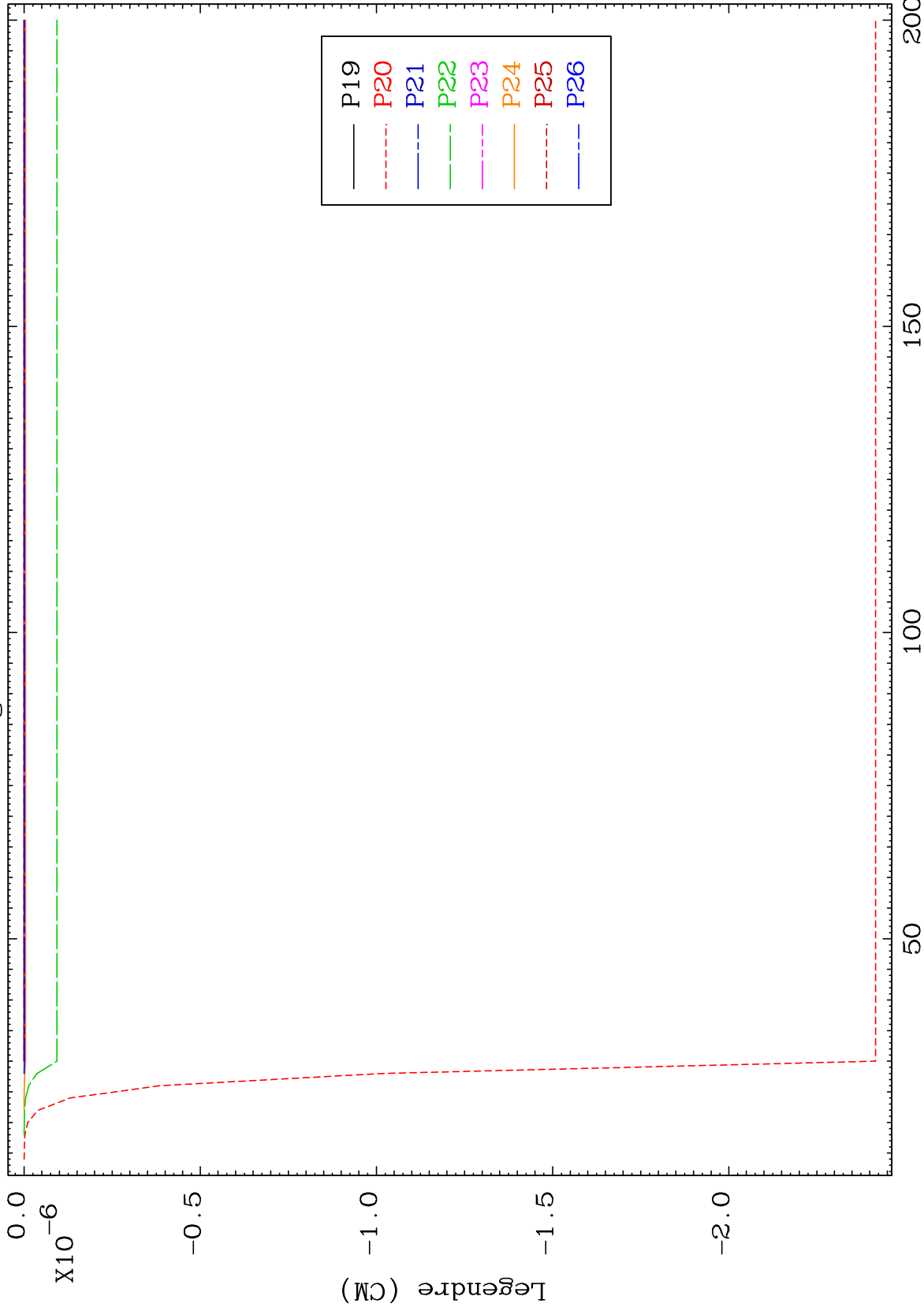
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



64-Gd-145

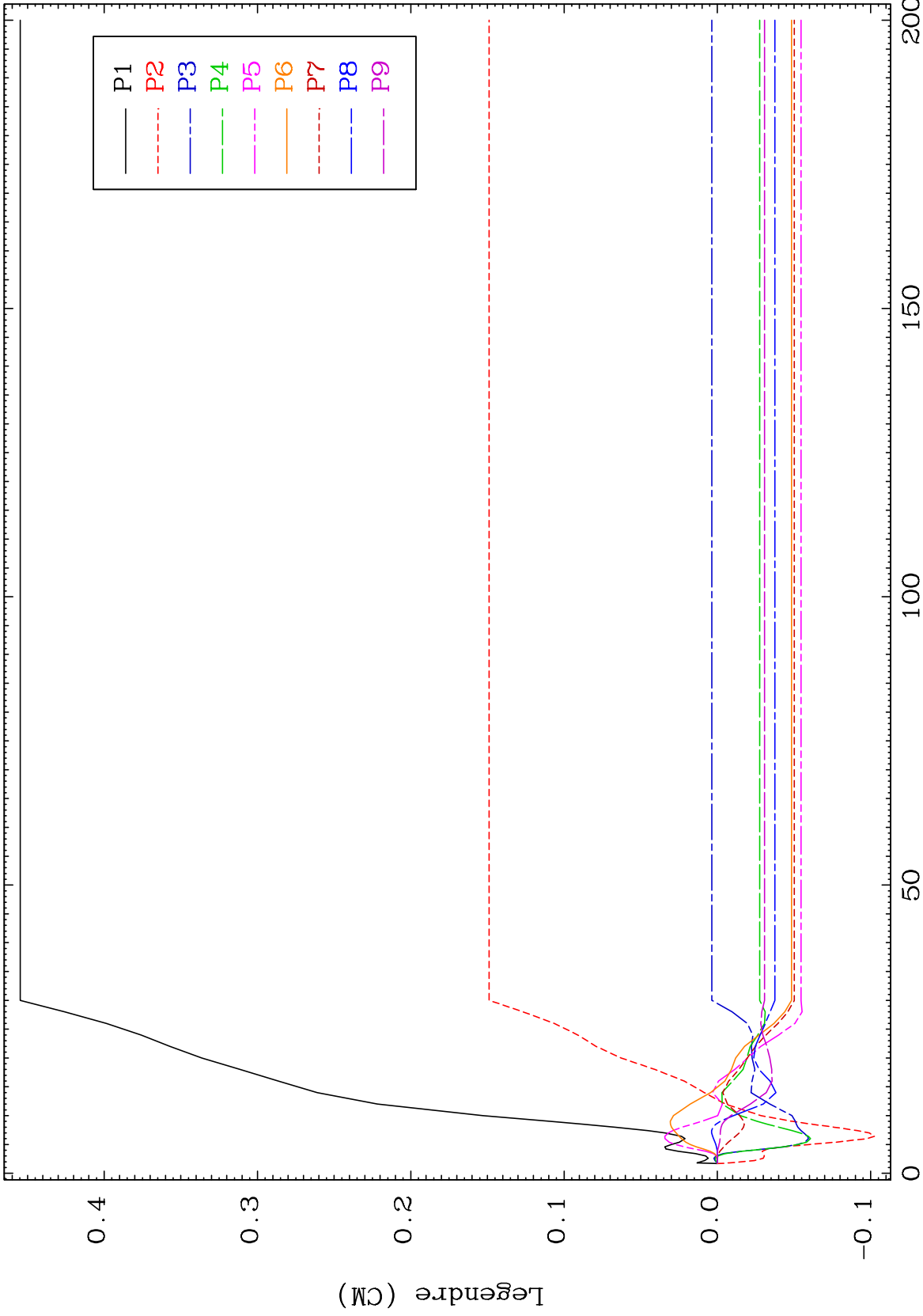
Incident Energy (MeV)

45

MAT 6404

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

64-Gd-145



46

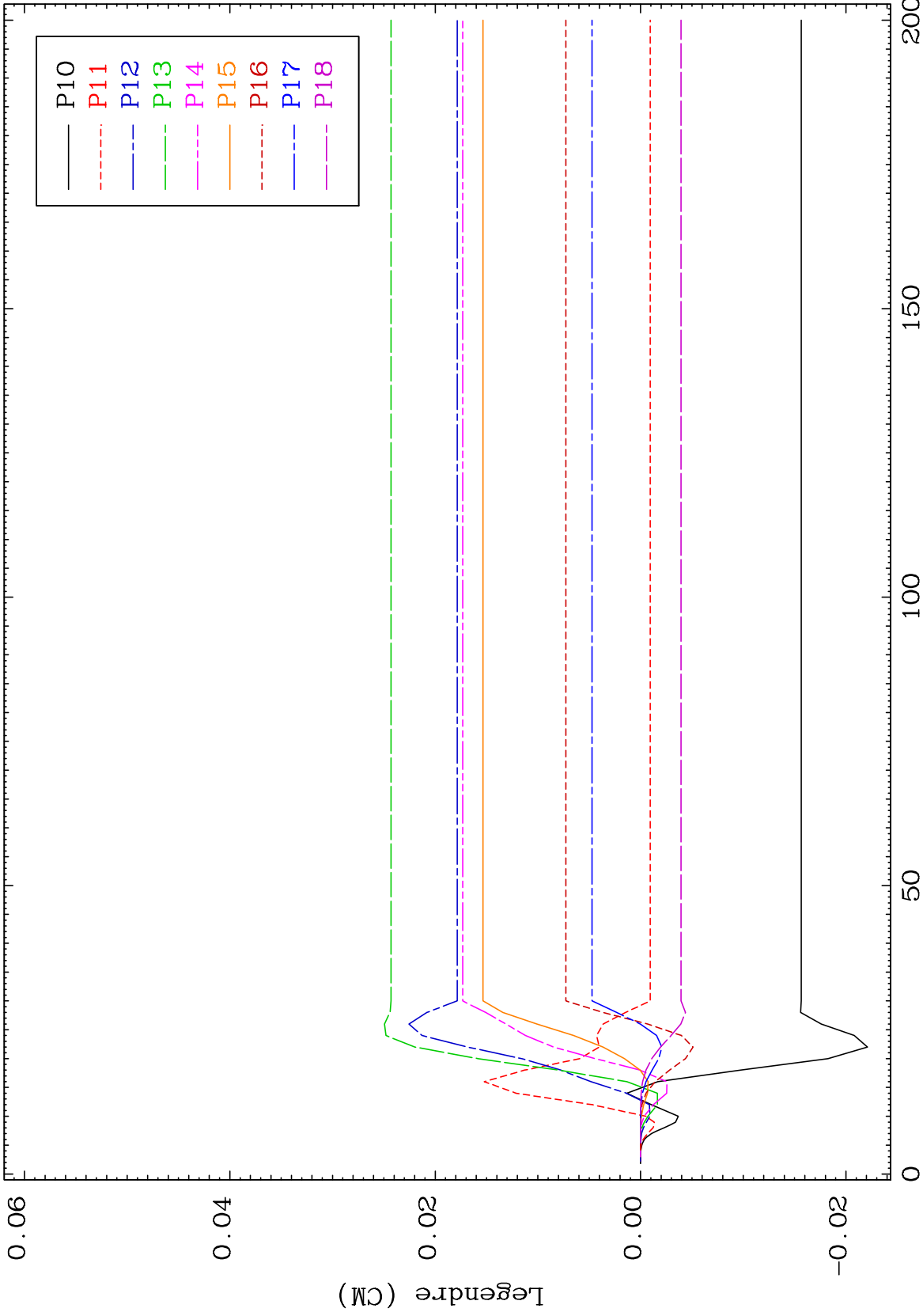
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



47

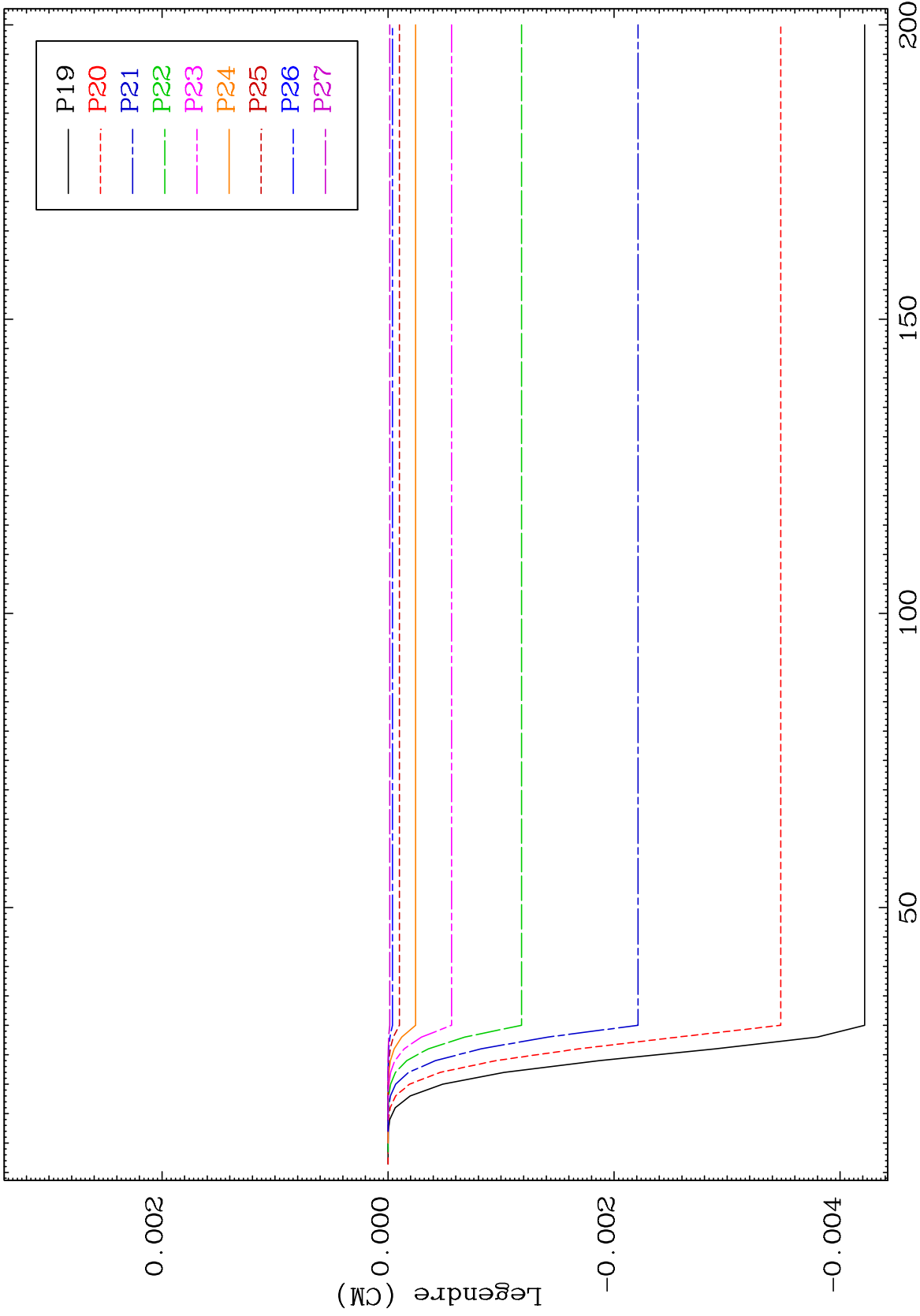
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



48

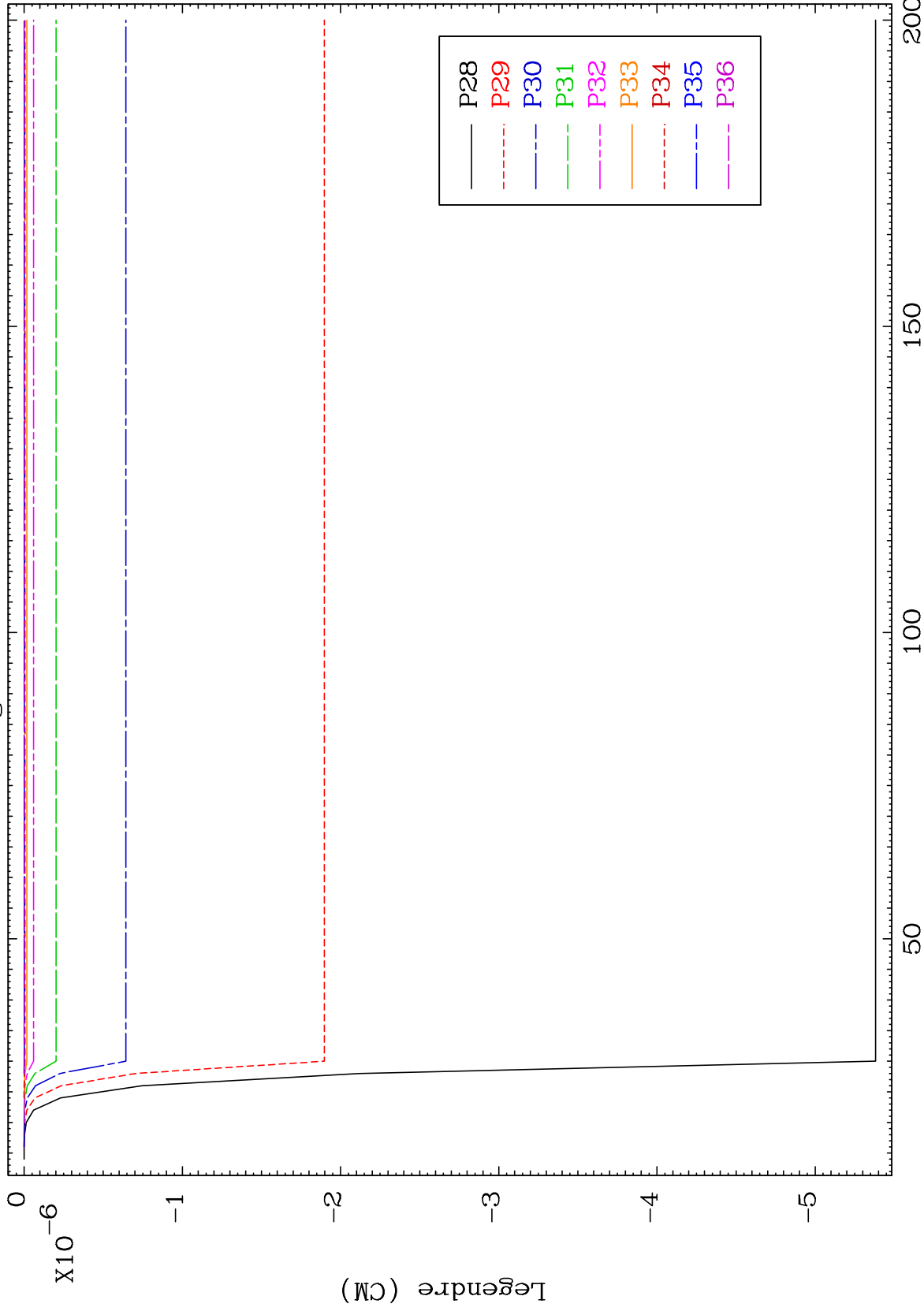
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



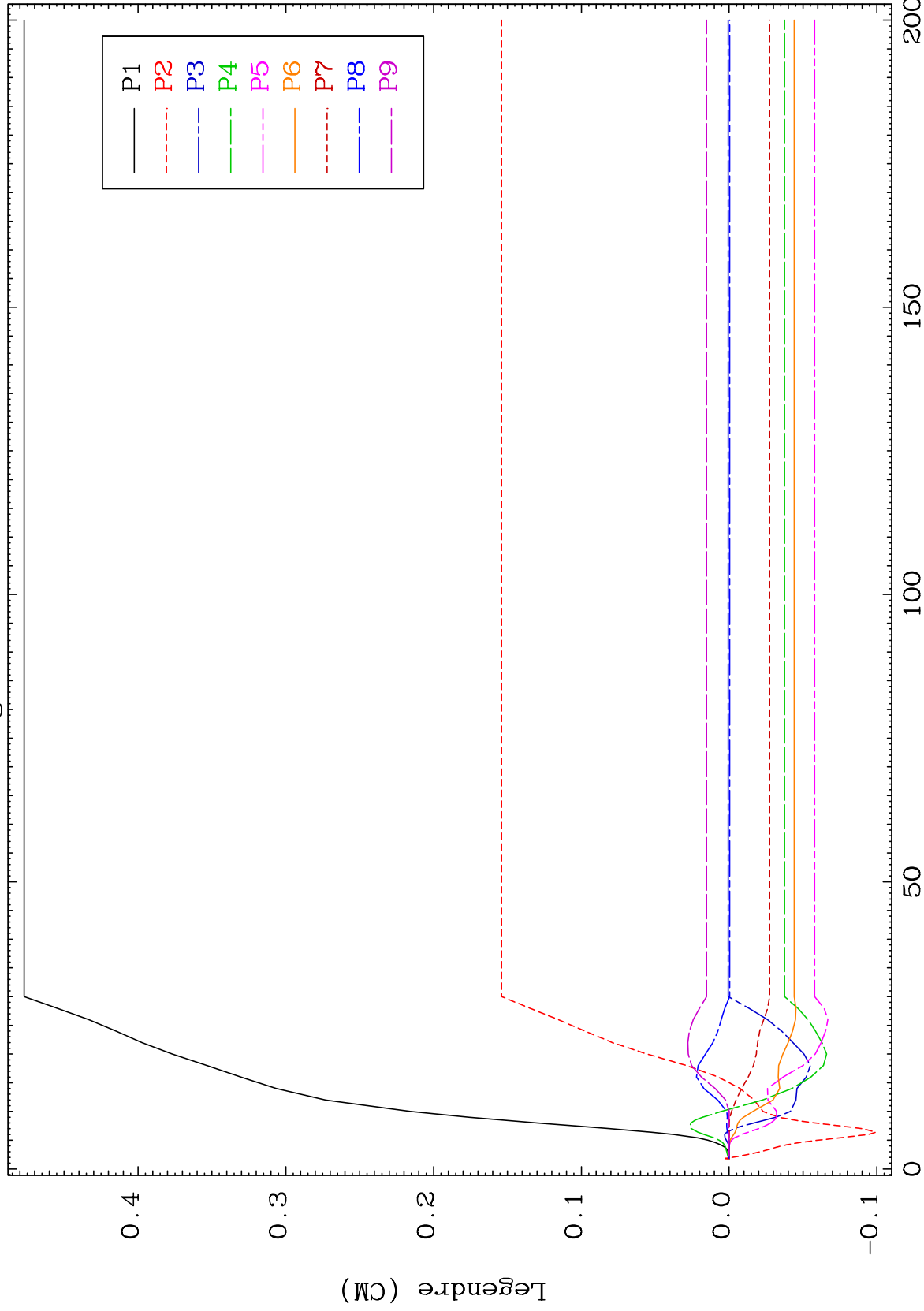
49

64-Gd-145

MAT 6404

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

64-Gd-145



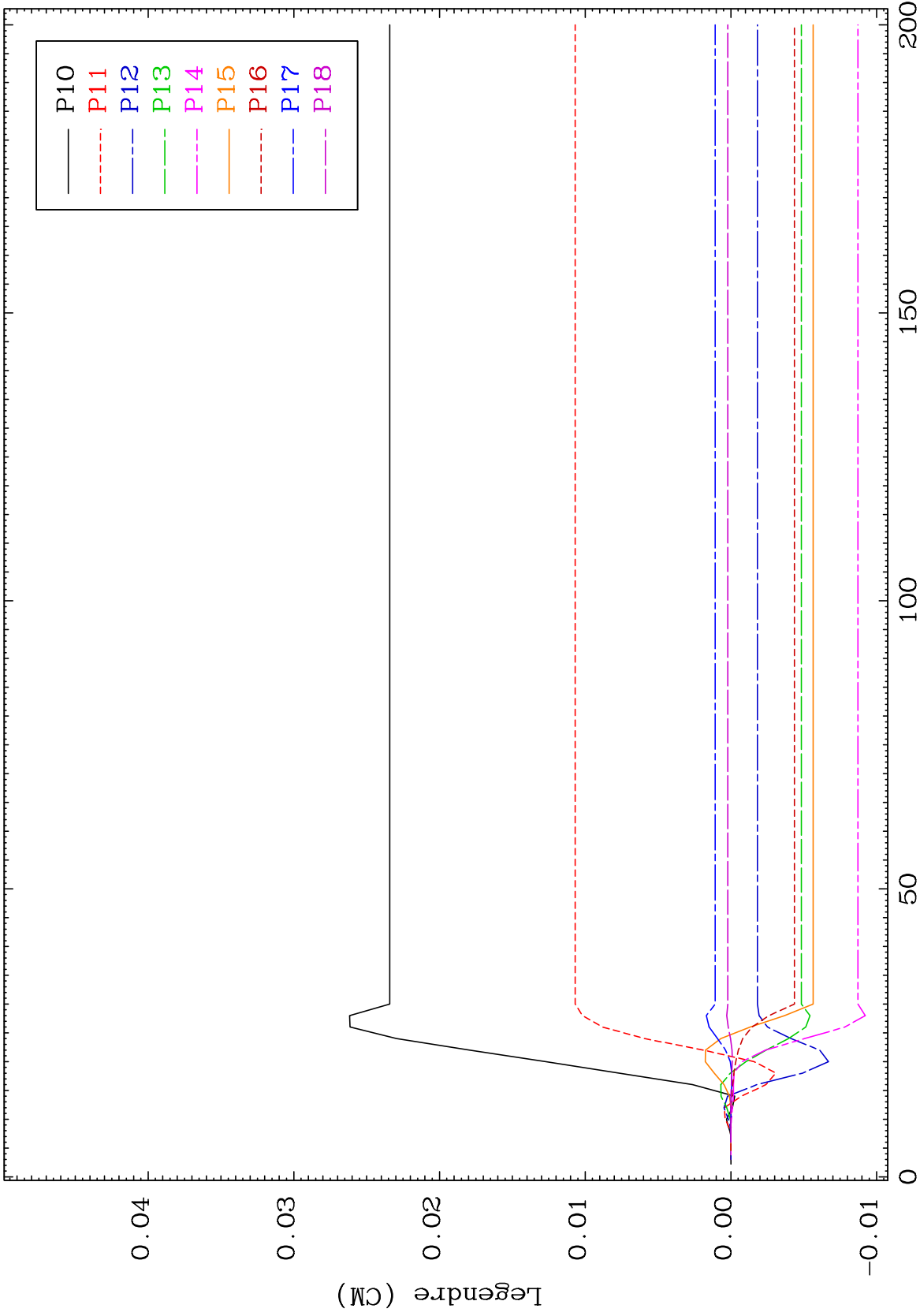
64-Gd-145

Incident Energy (MeV)

MAT 6404

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

64-Gd-145



51

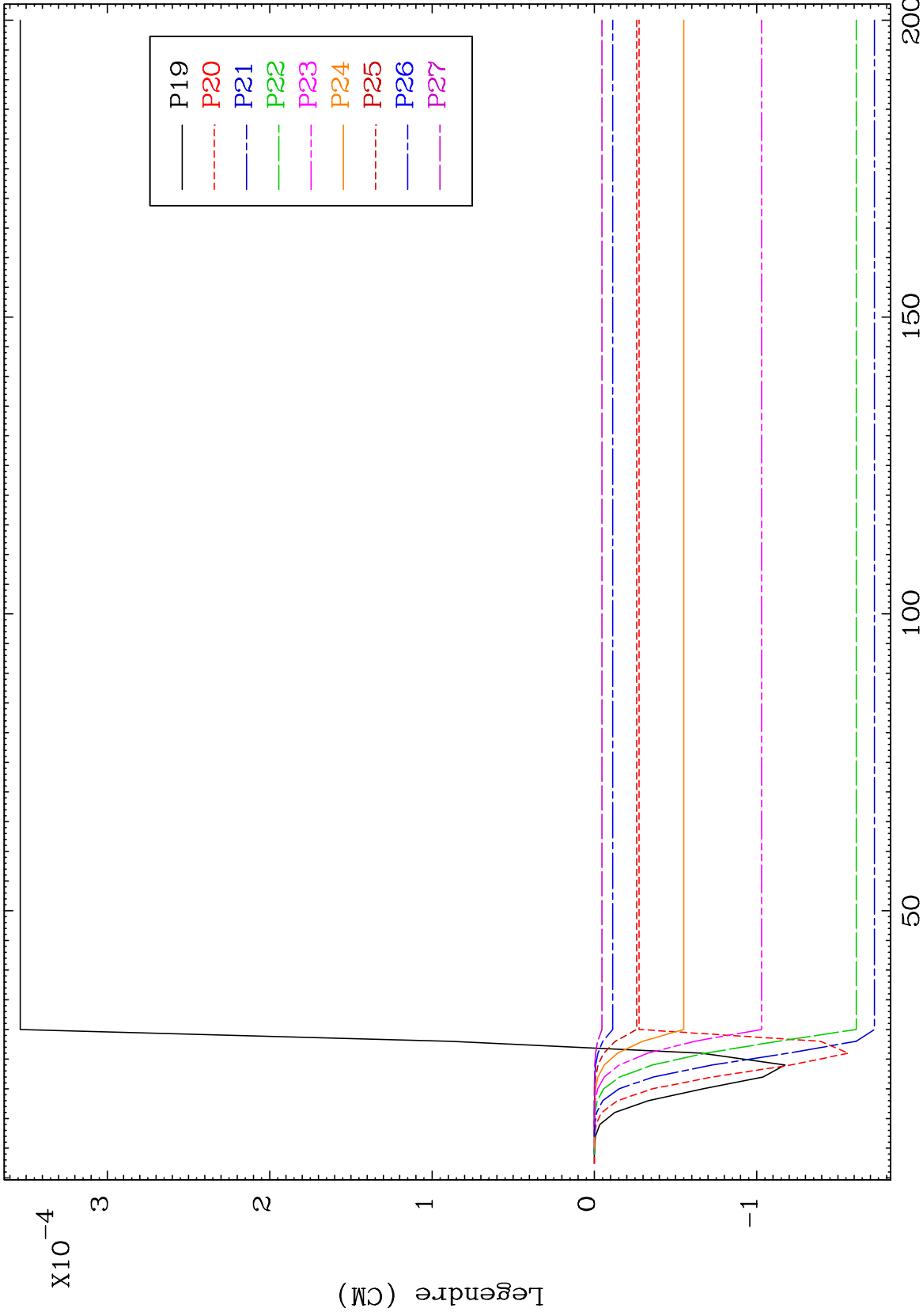
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



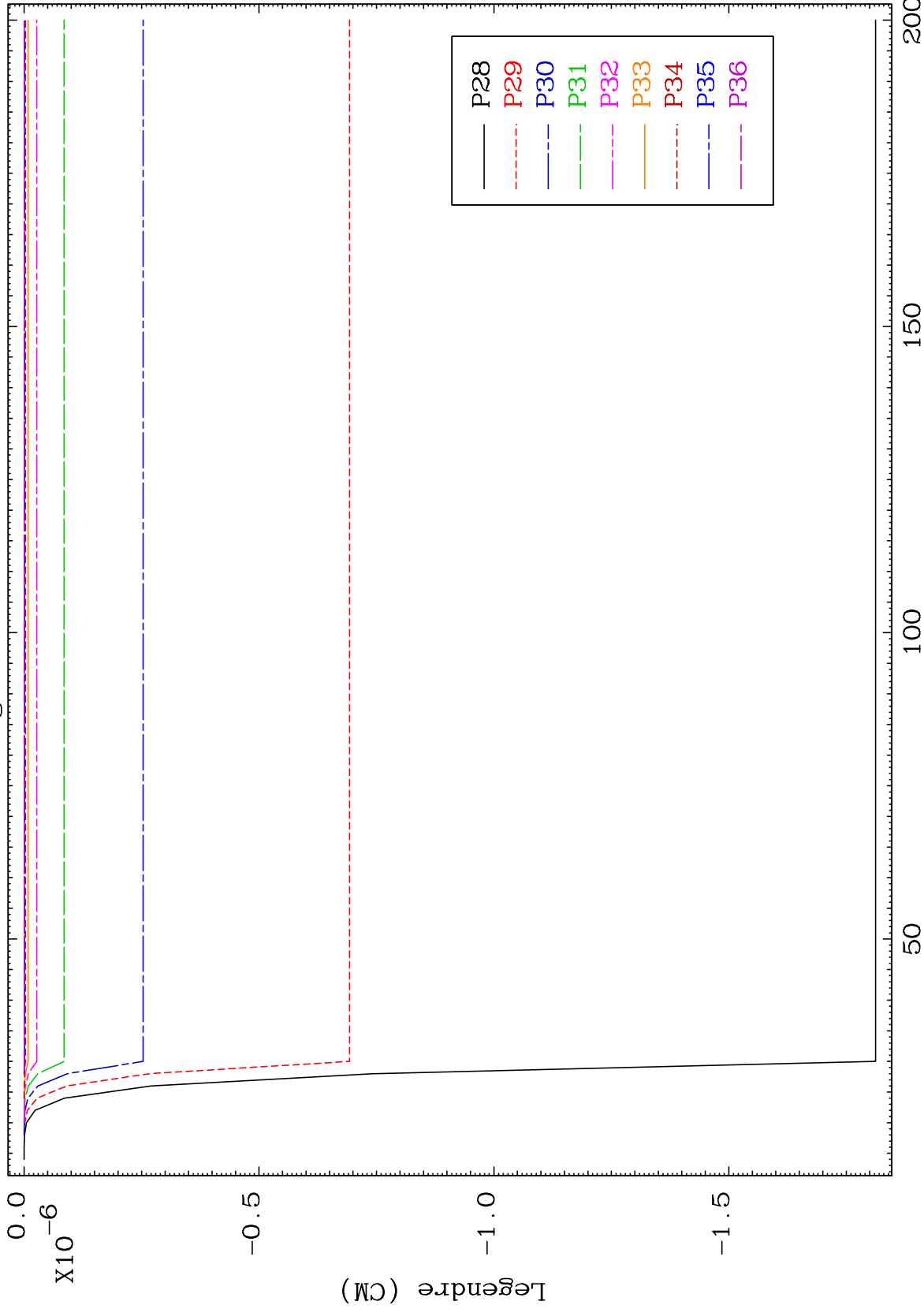
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64-Gd-145

MAT 6404

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

64-Gd-145



64-Gd-145

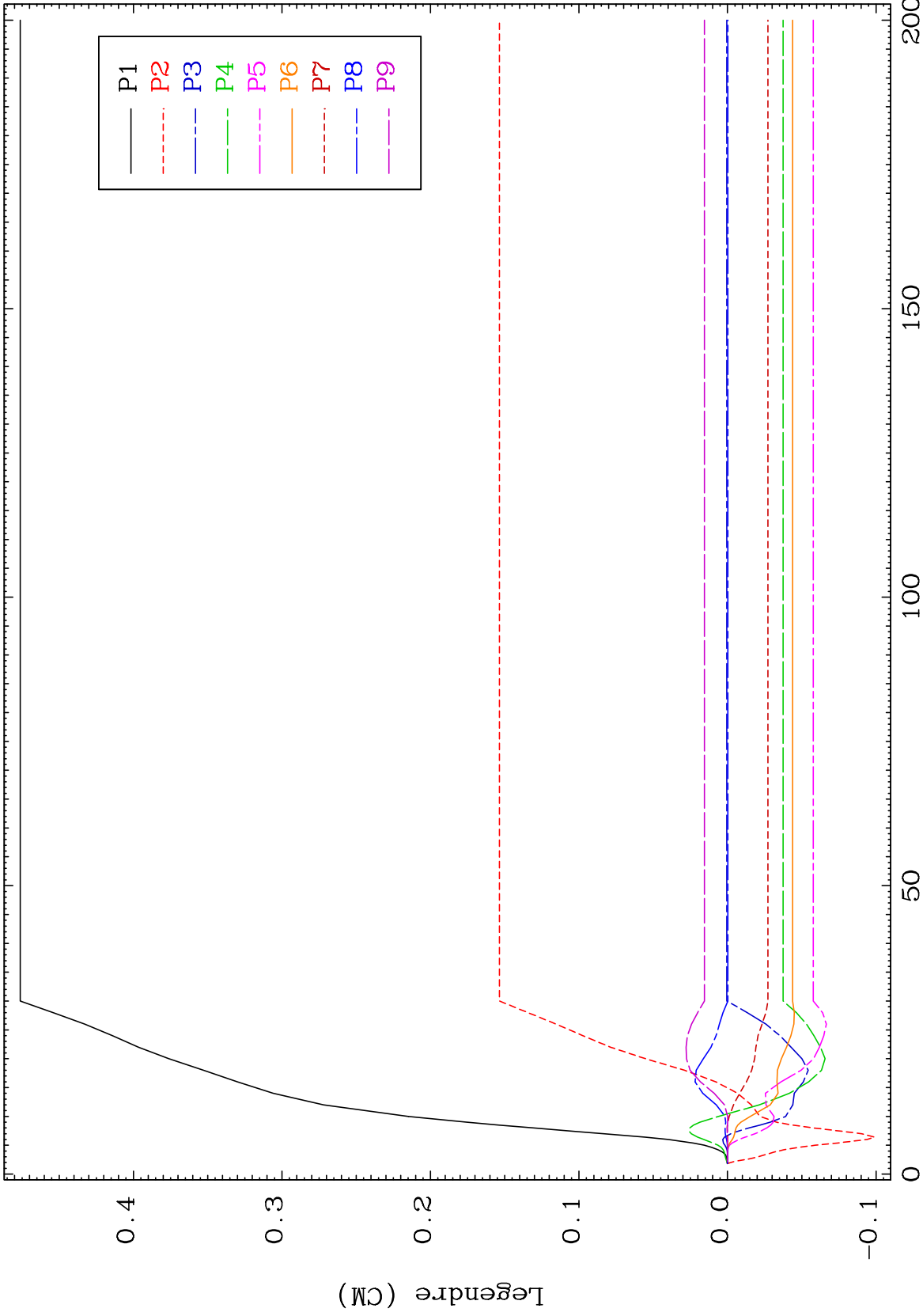
Incident Energy (MeV)

53

MAT 6404

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

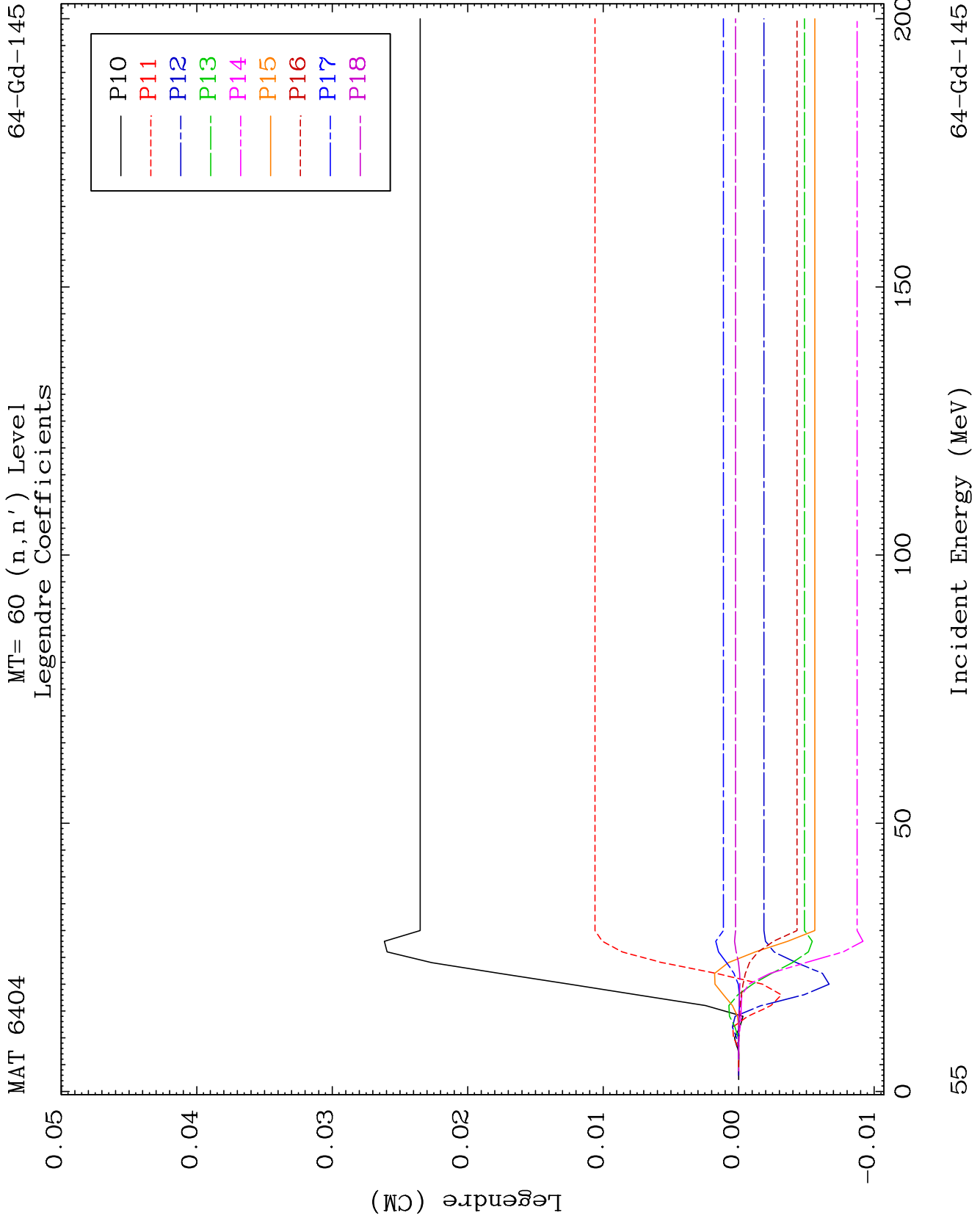
64-Gd-145



54

Incident Energy (MeV)

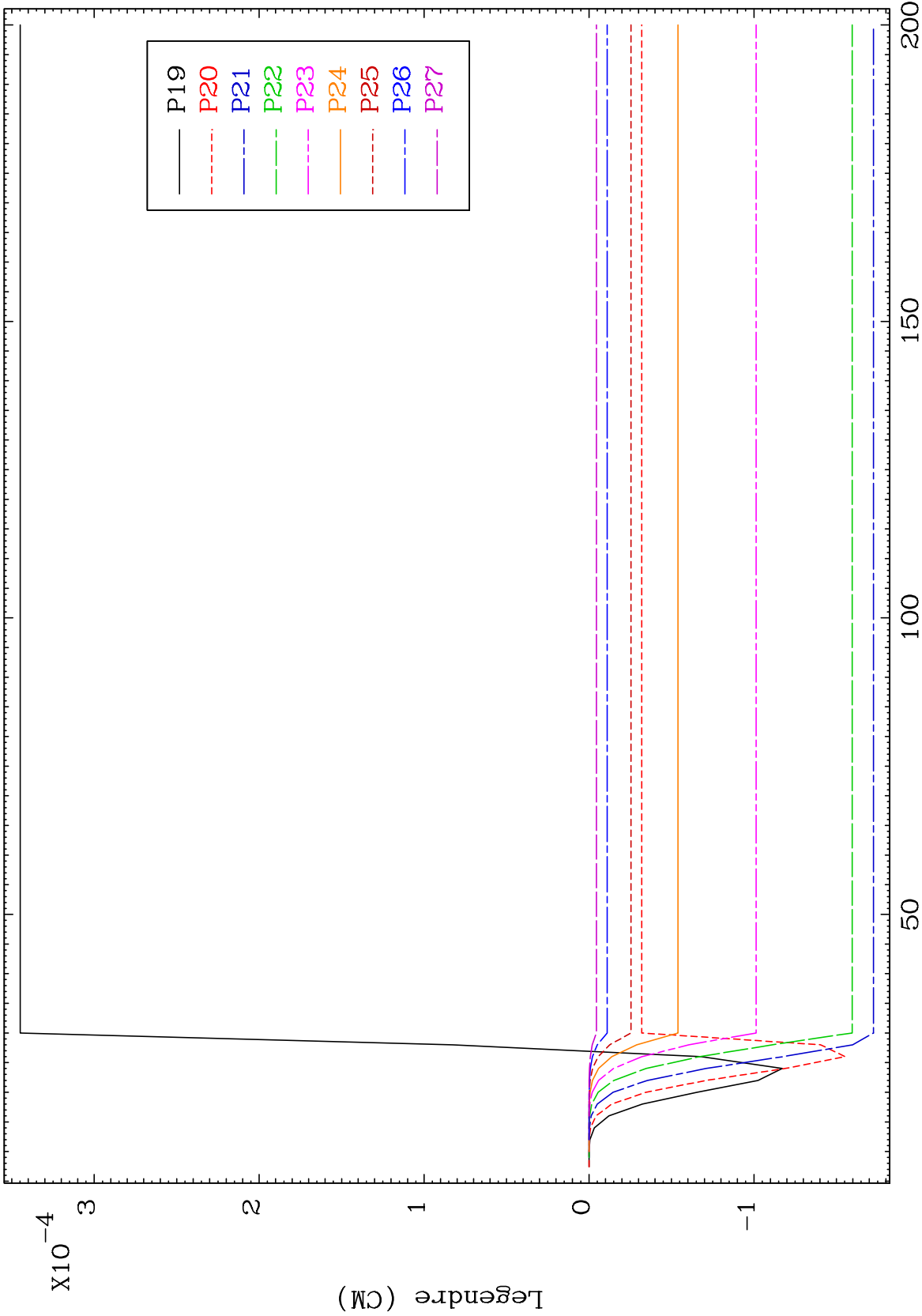
64-Gd-145



MAT 6404

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

64-Gd-145



56

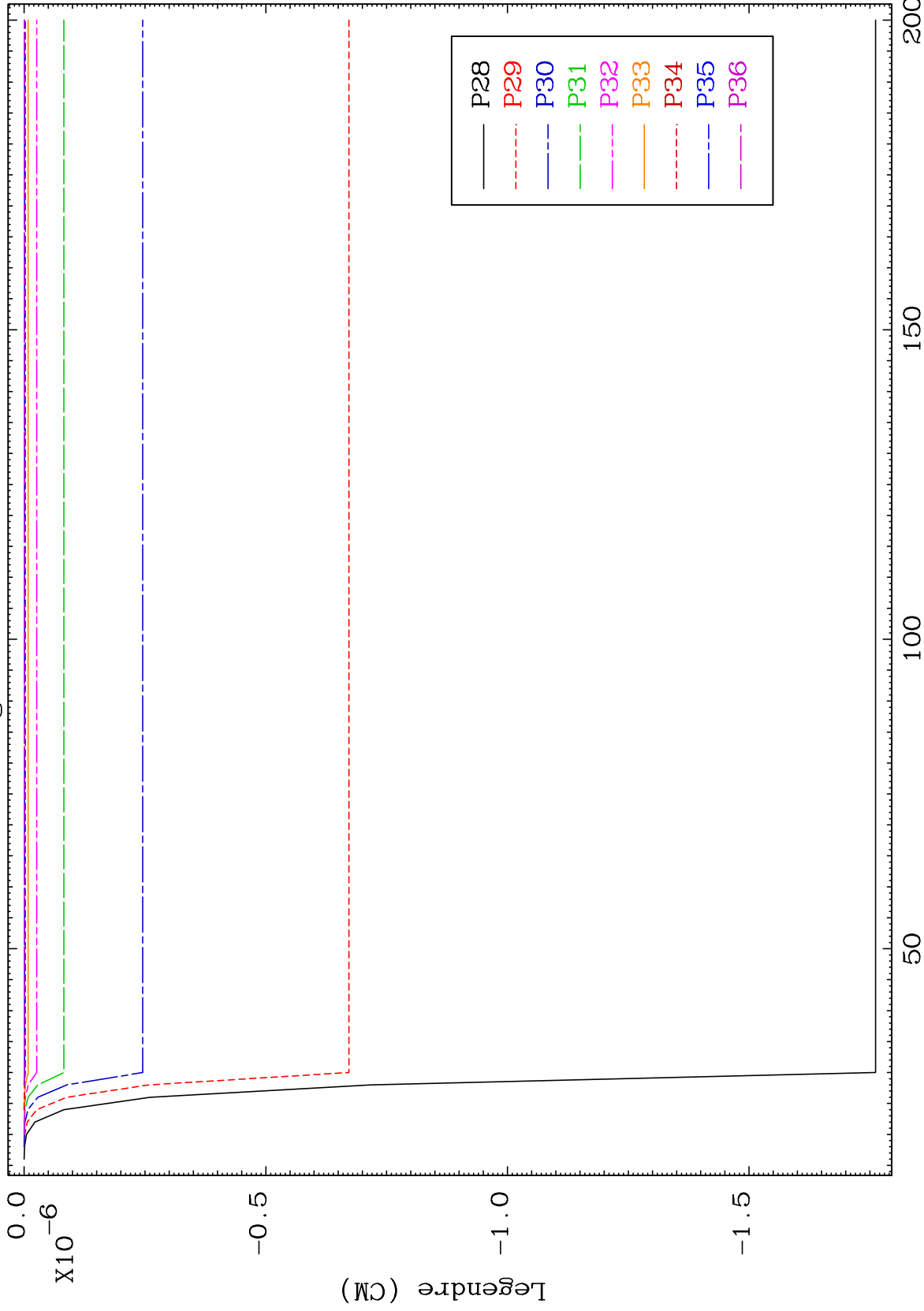
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



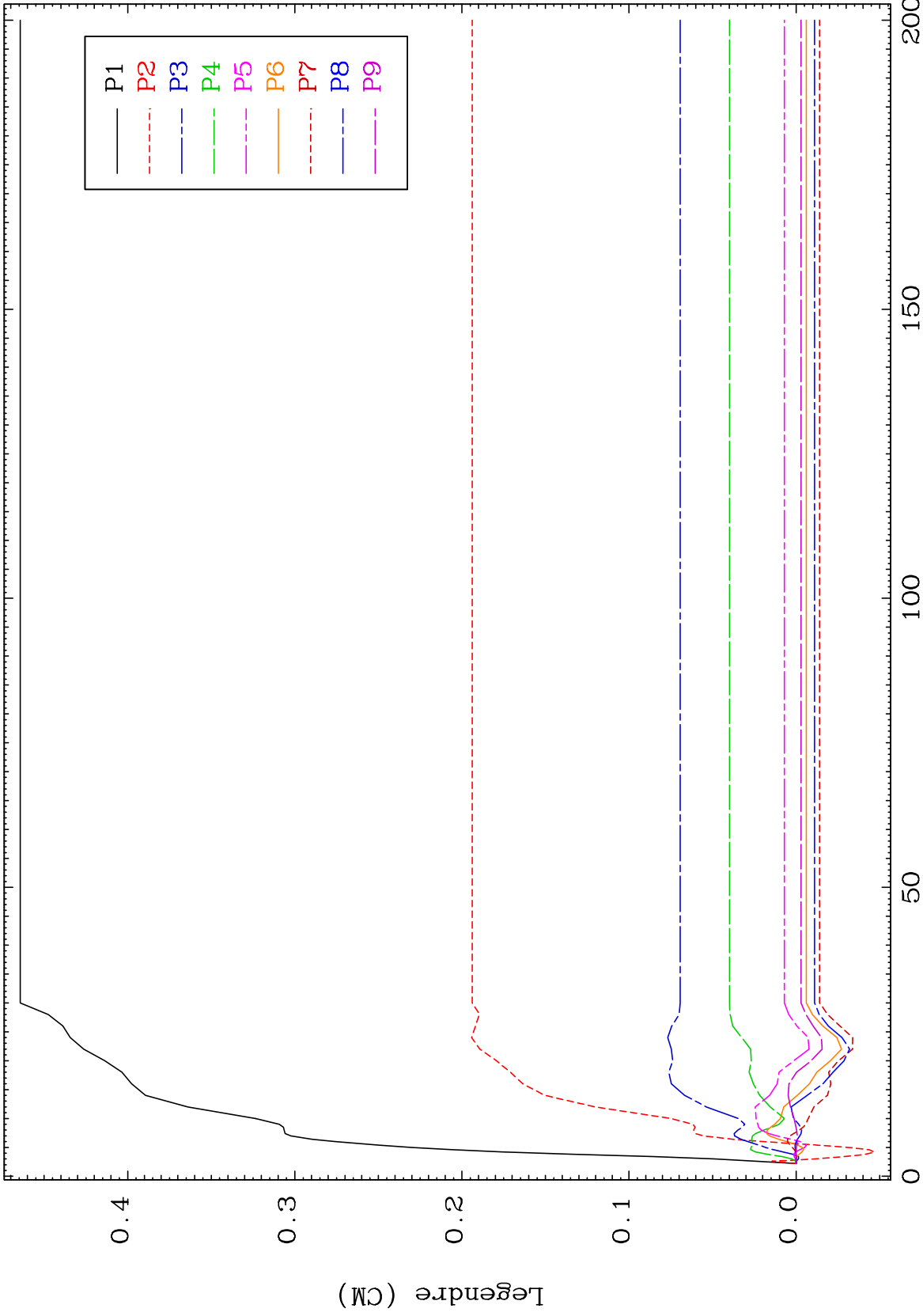
57

64-Gd-145

MAT 6404

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

64-Gd-145



58

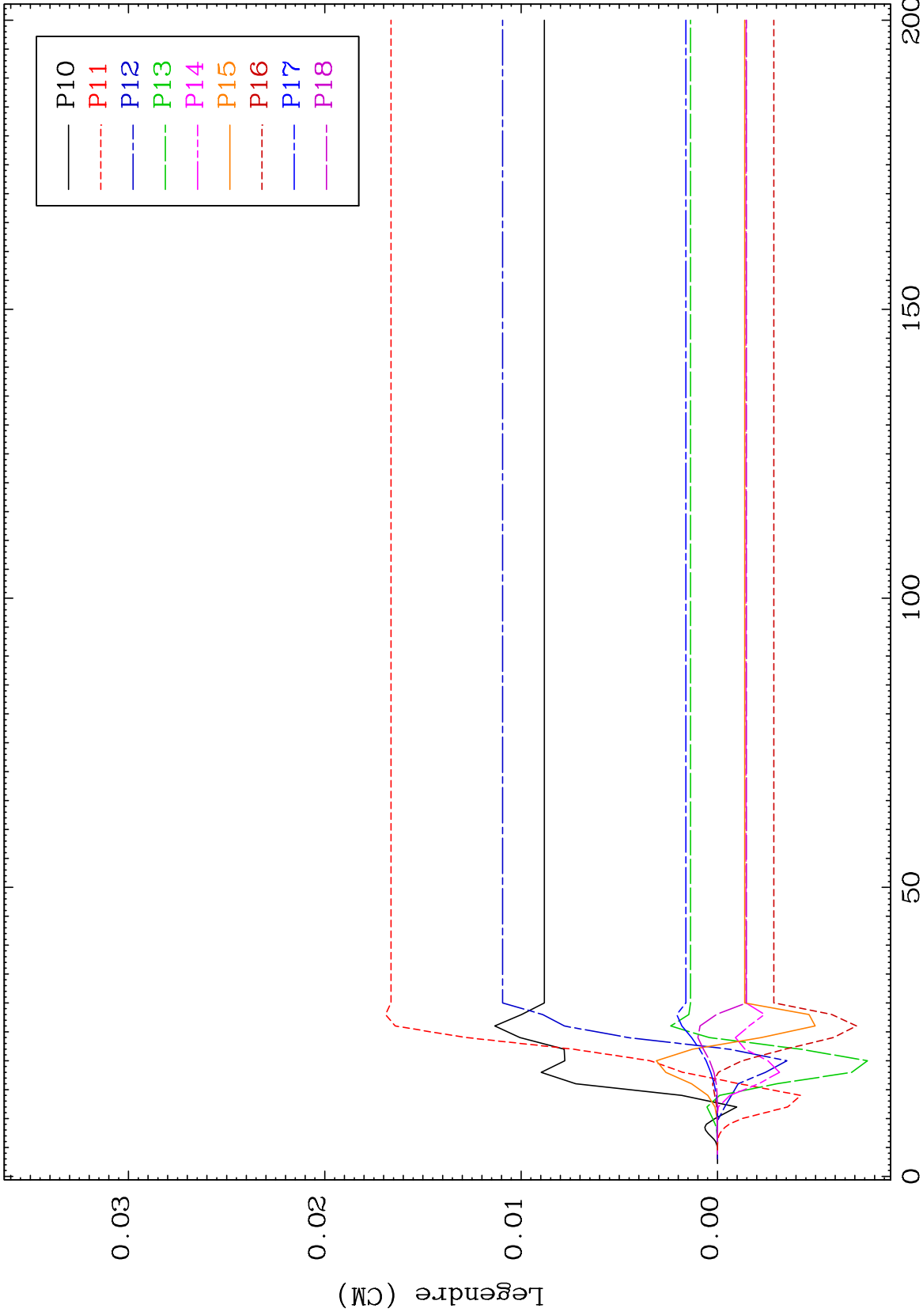
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



59

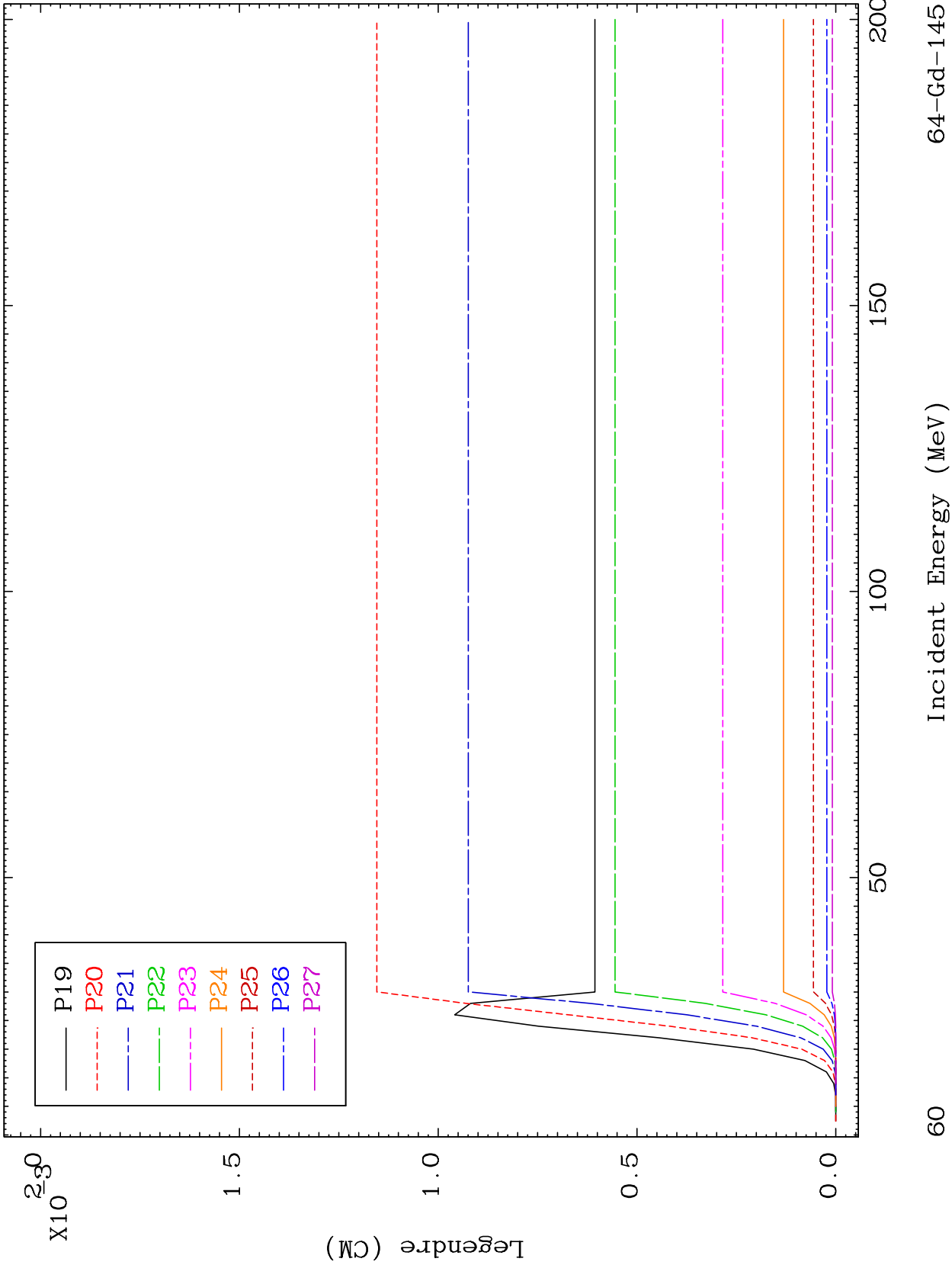
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

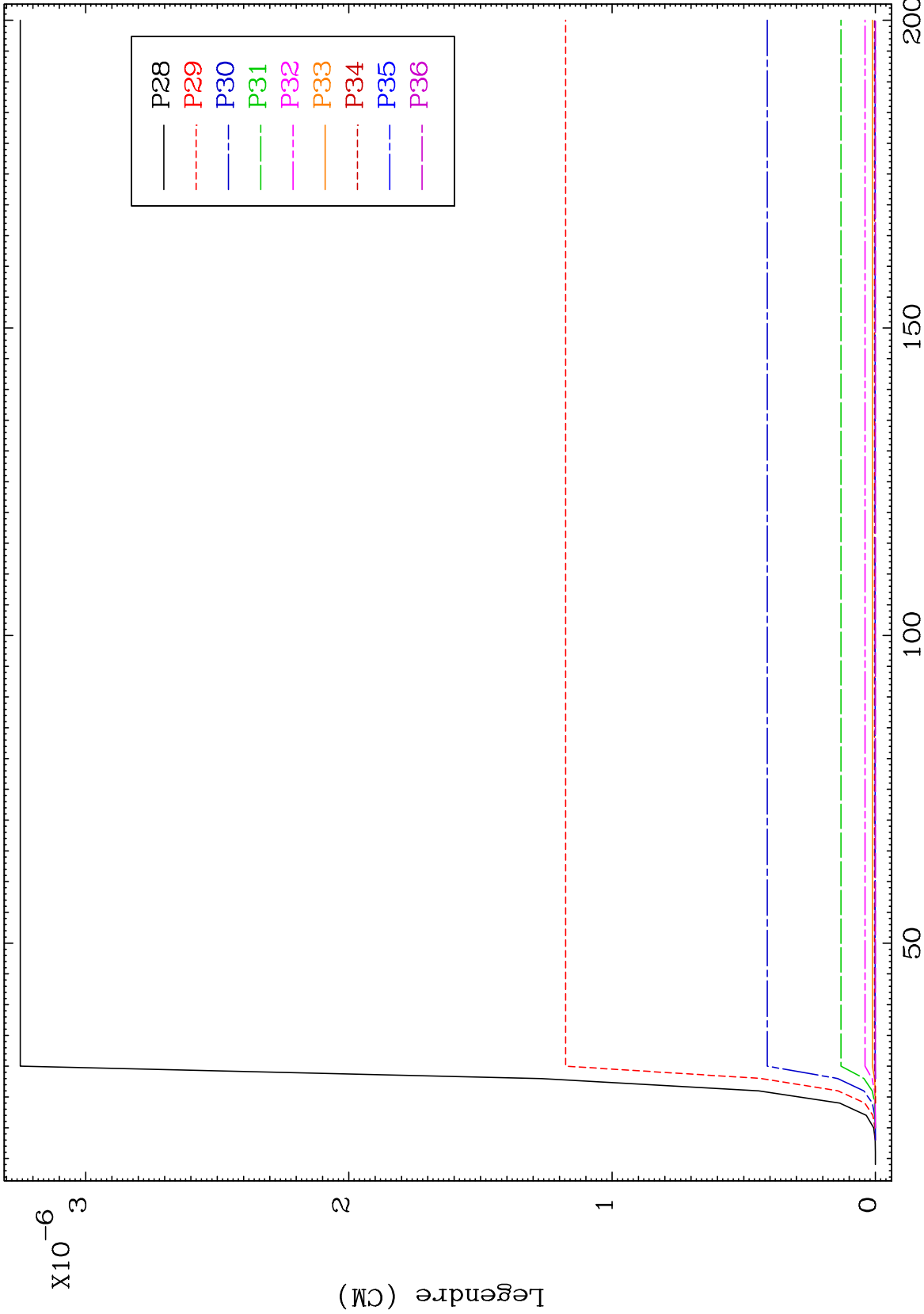
64-Gd-145



MAT 6404

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

64-Gd-145



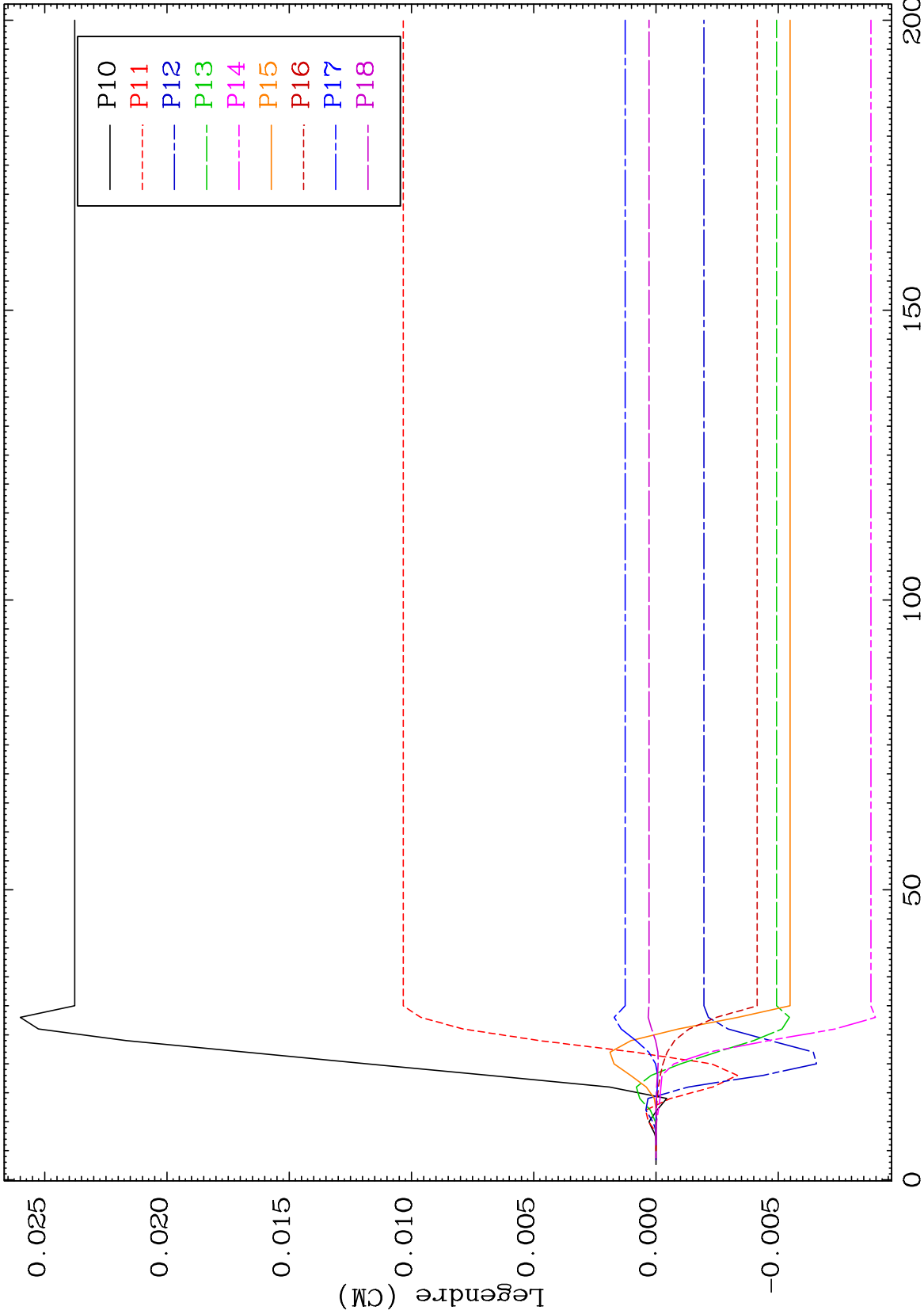
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64-Gd-145

MAT 6404

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

64-Gd-145



63

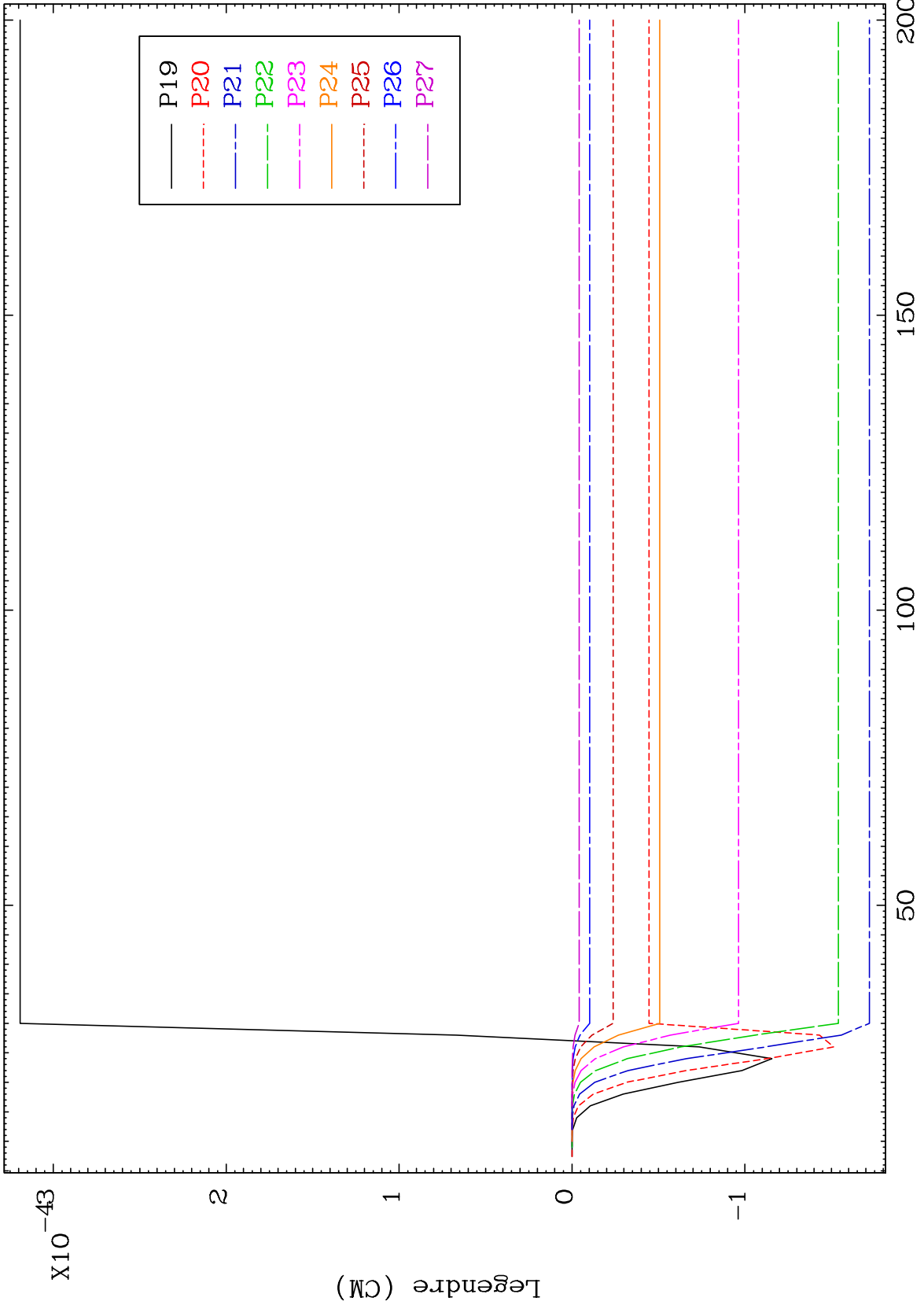
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



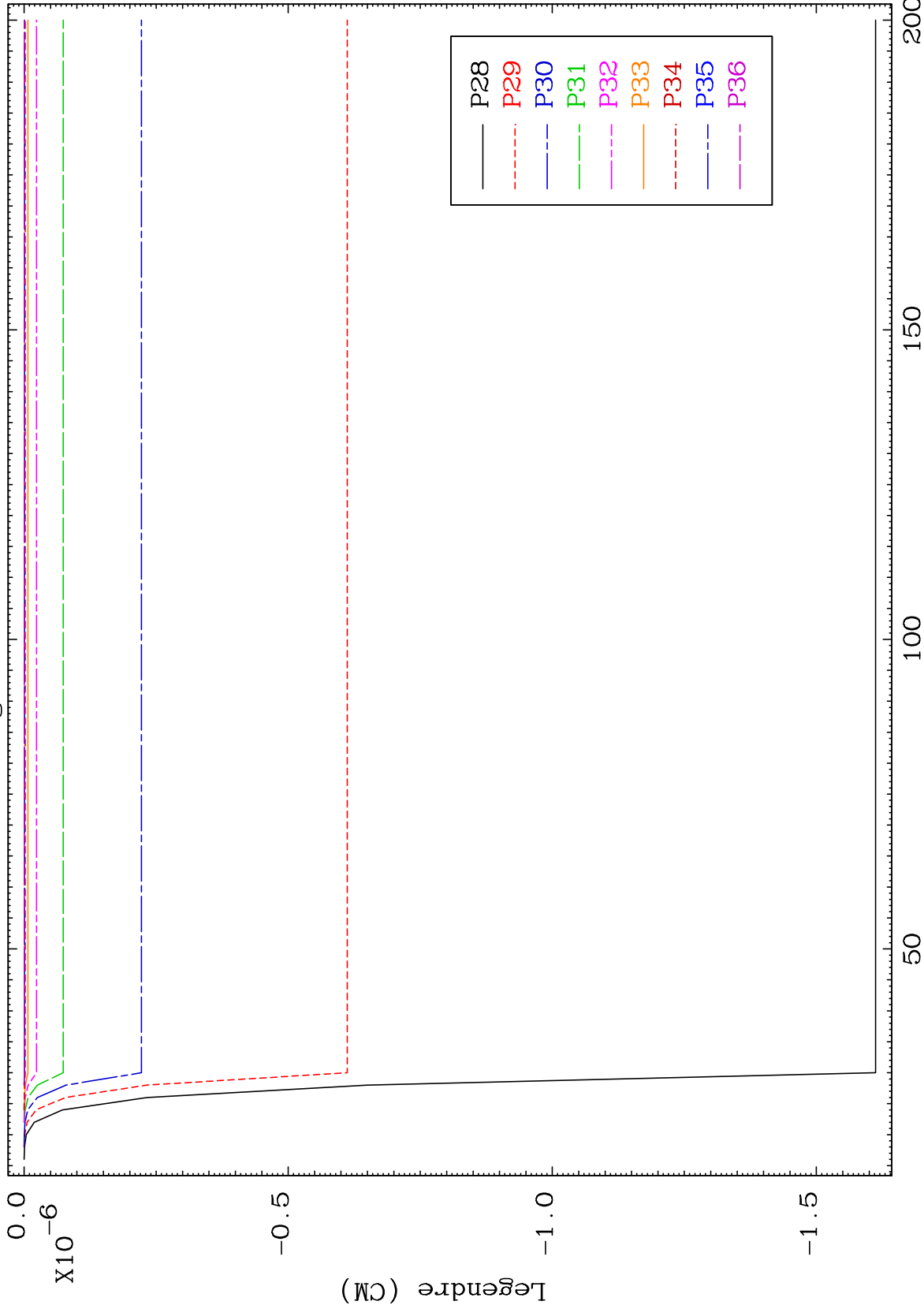
64

64-Gd-145

MAT 6404

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

64-Gd-145



65

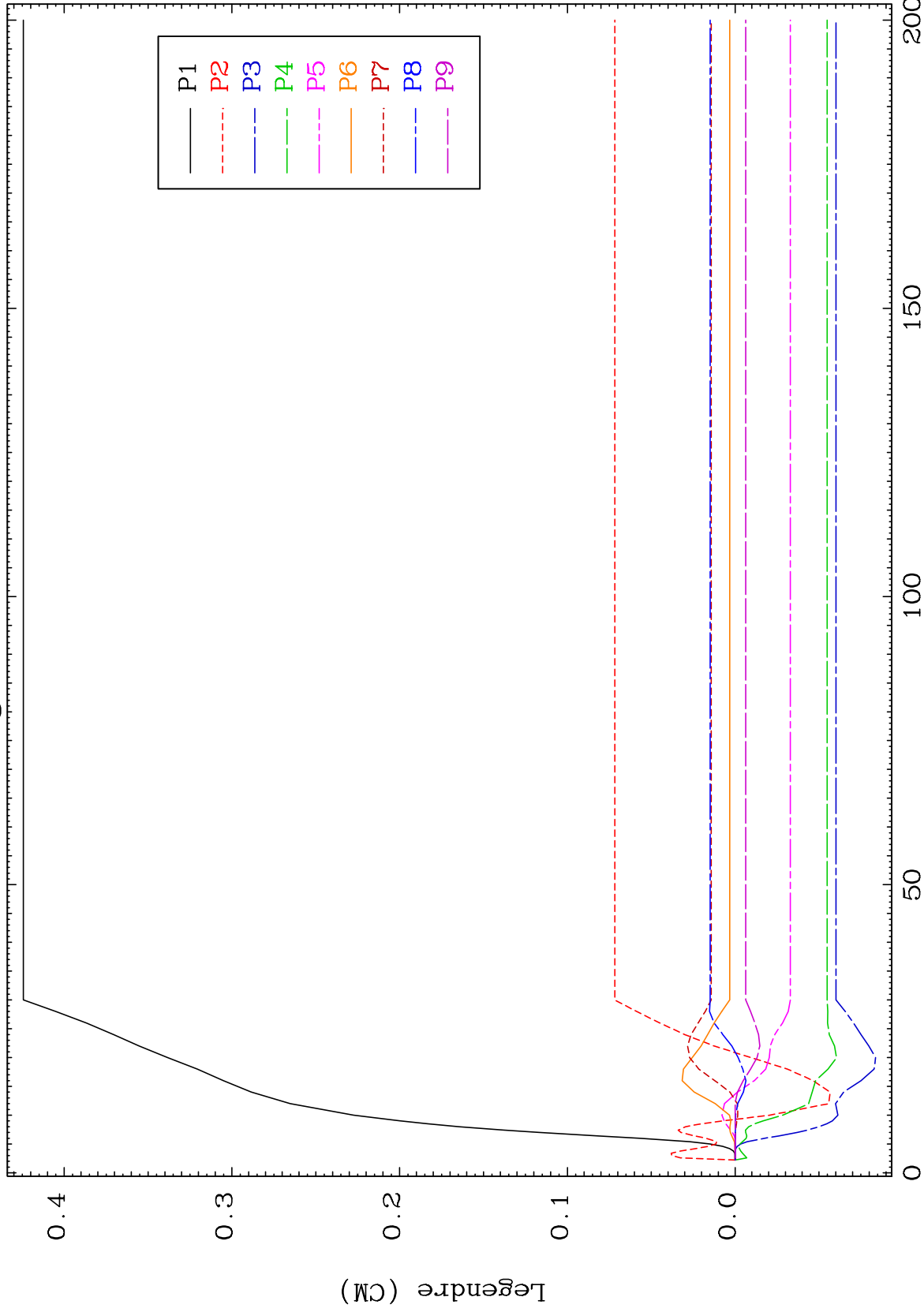
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



66

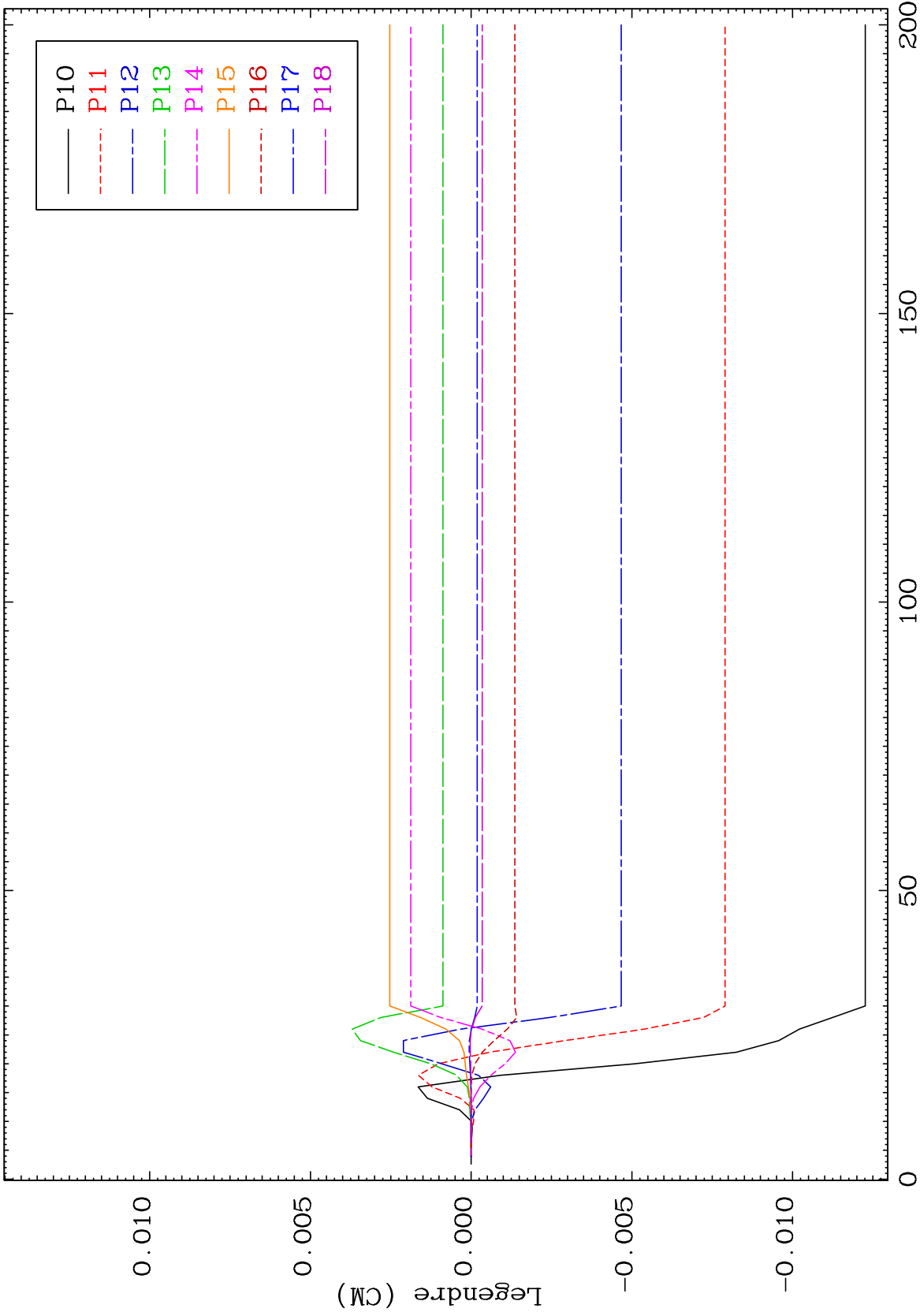
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



67

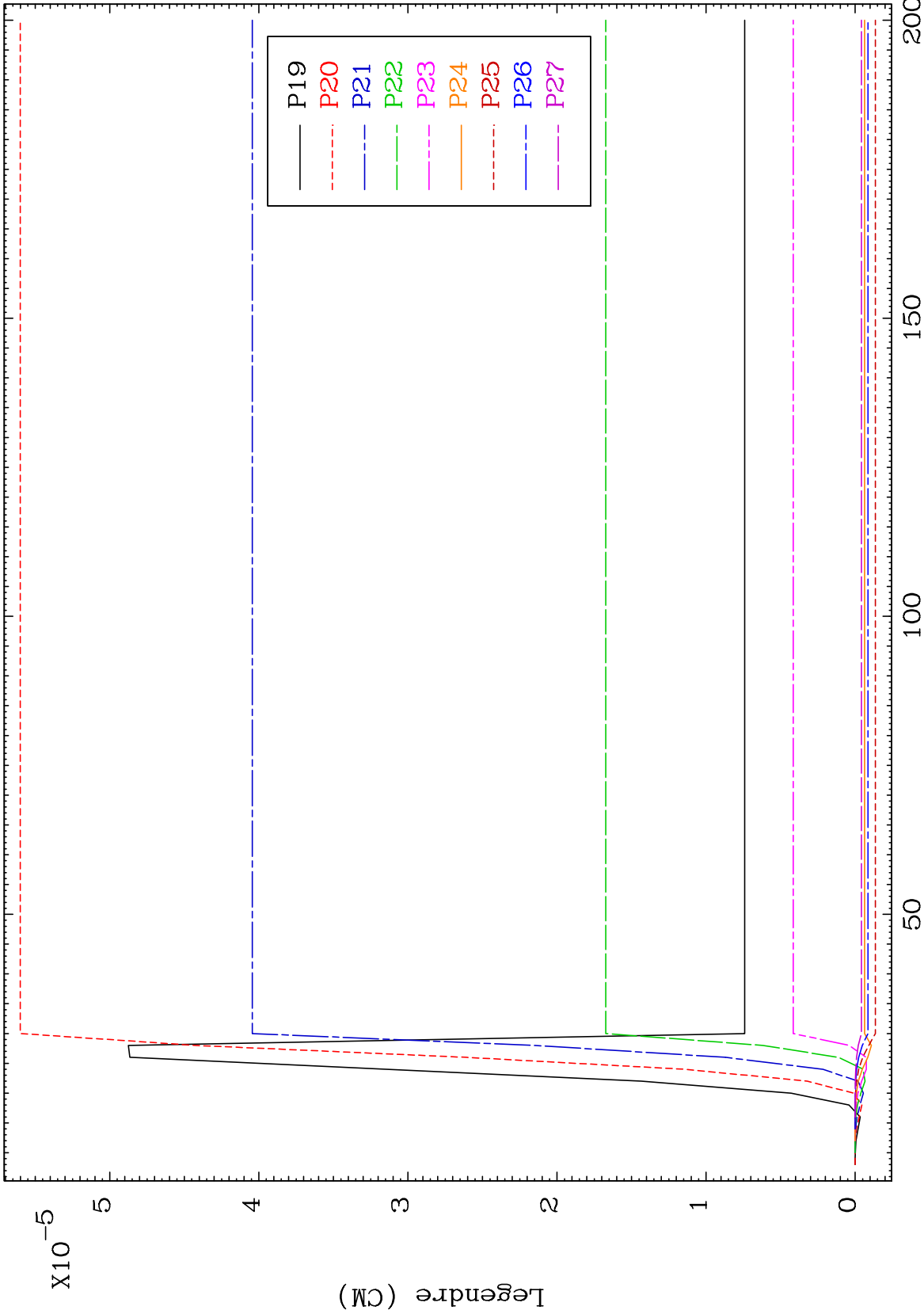
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



68

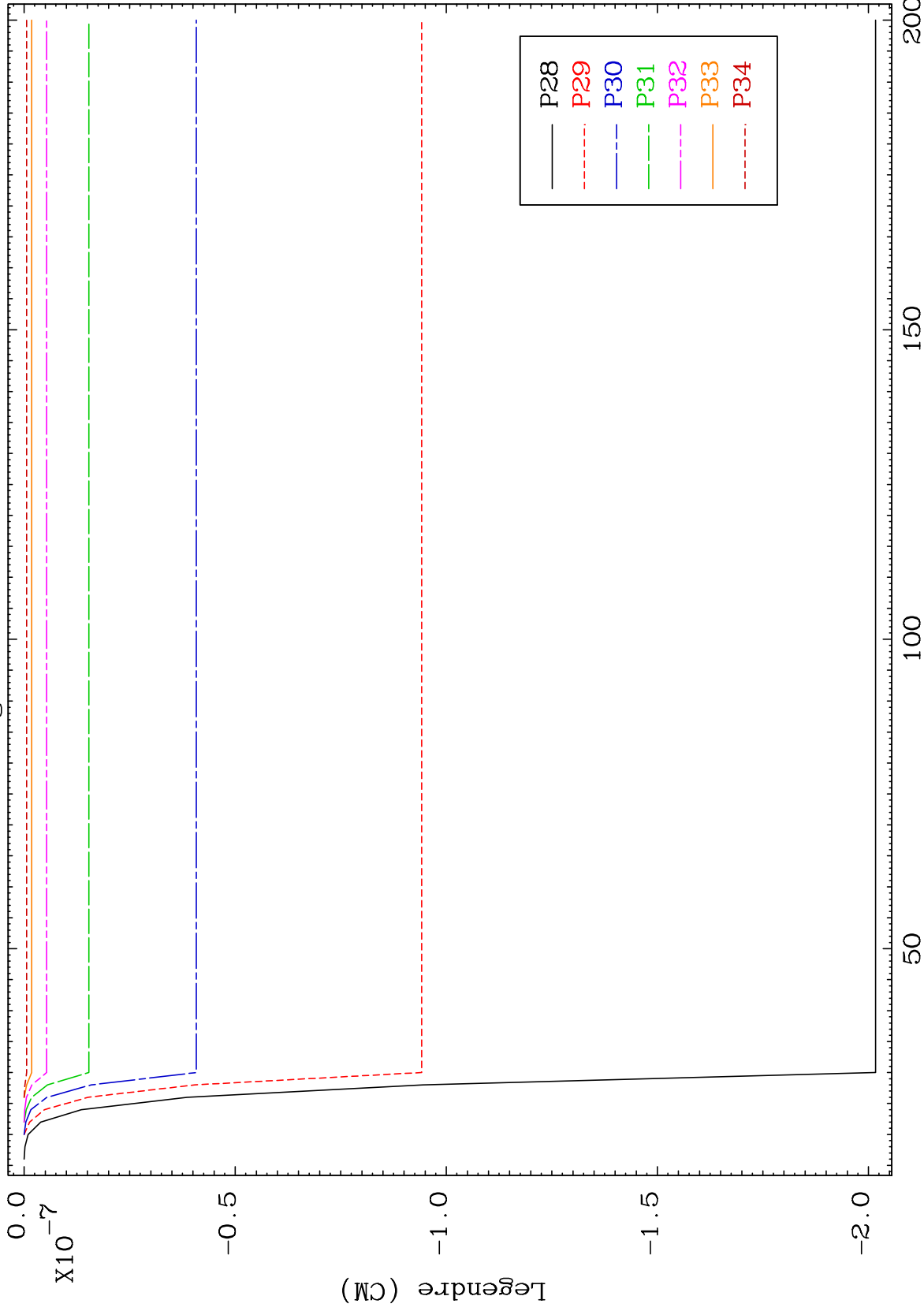
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



69

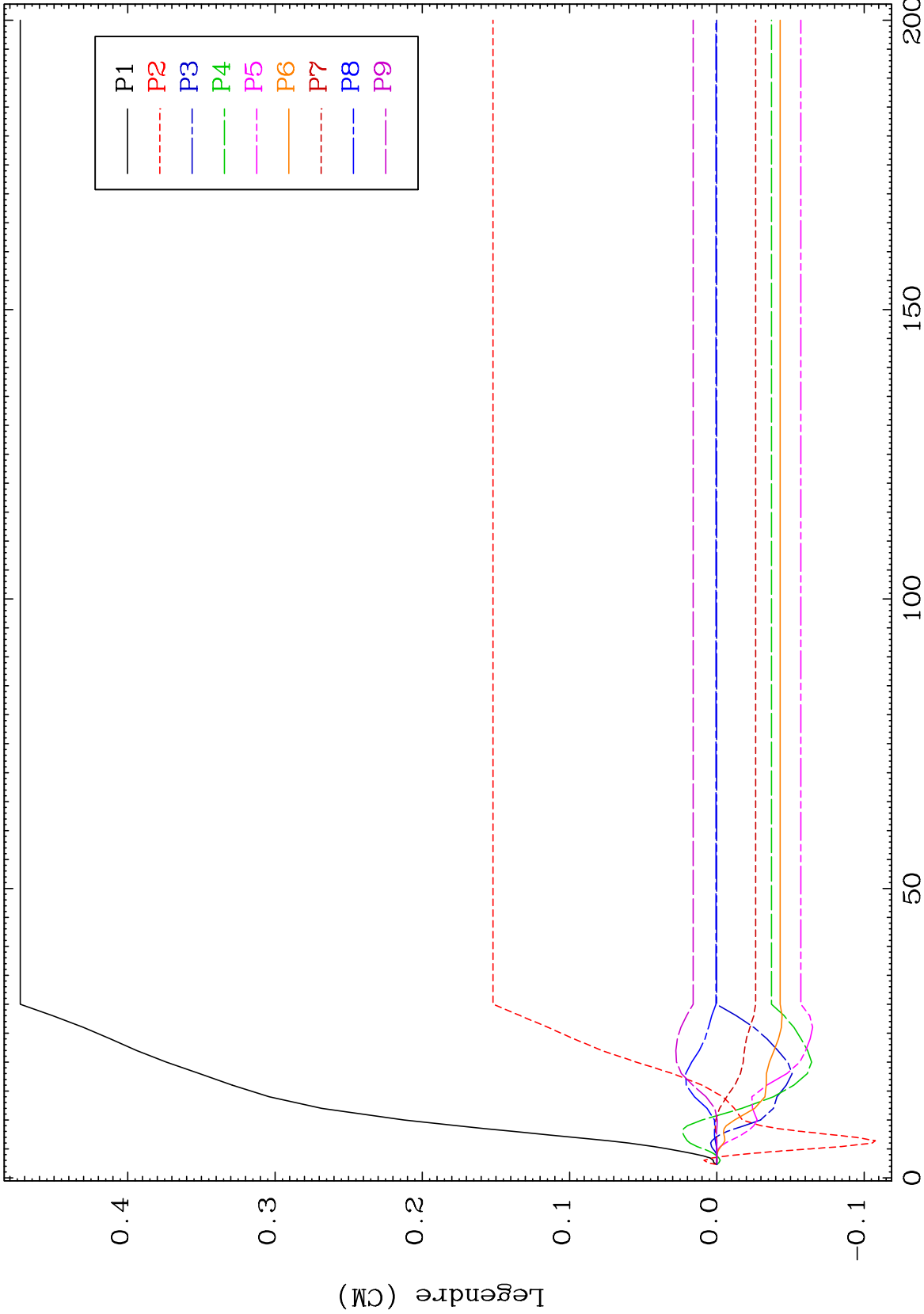
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



70

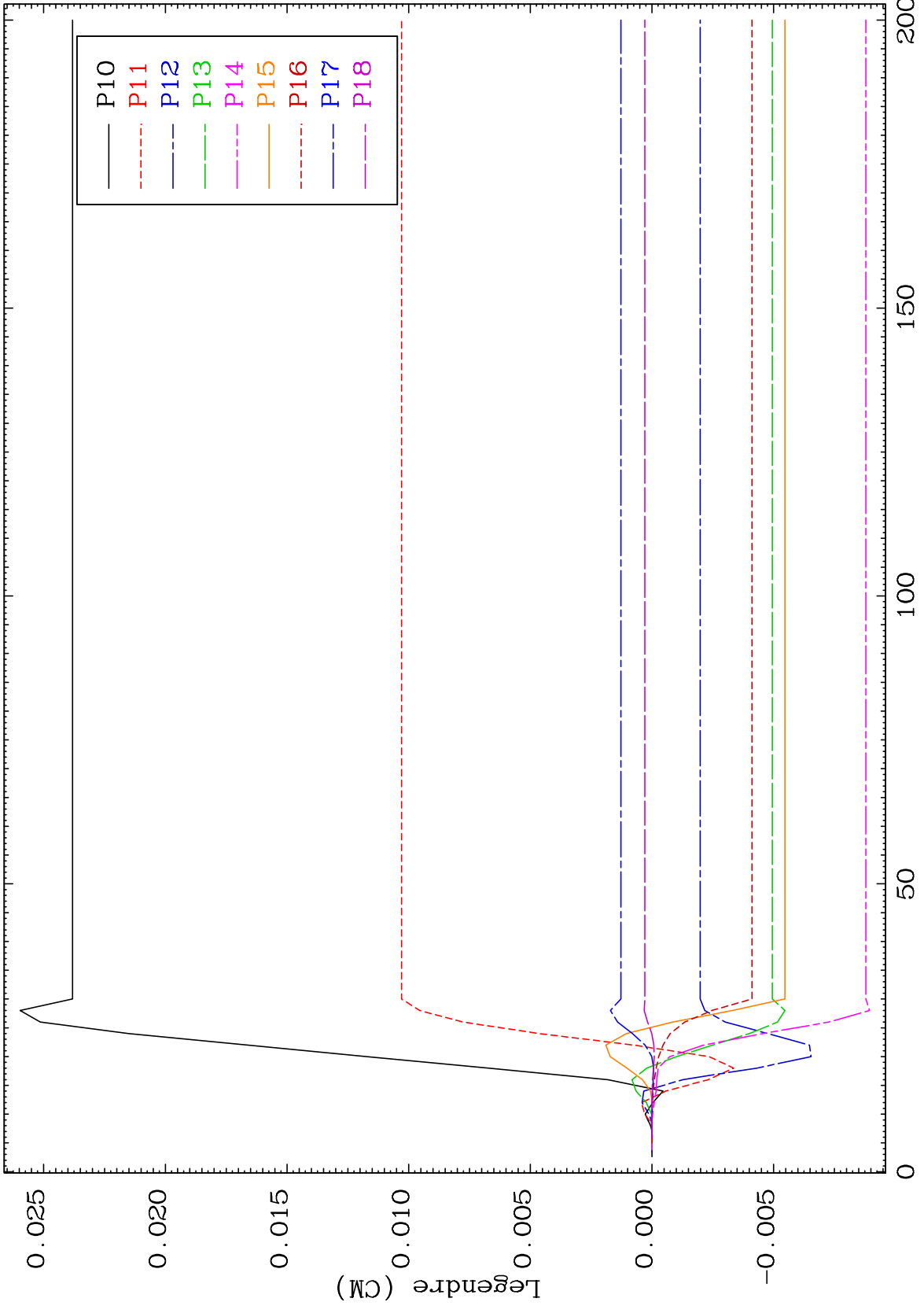
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



71

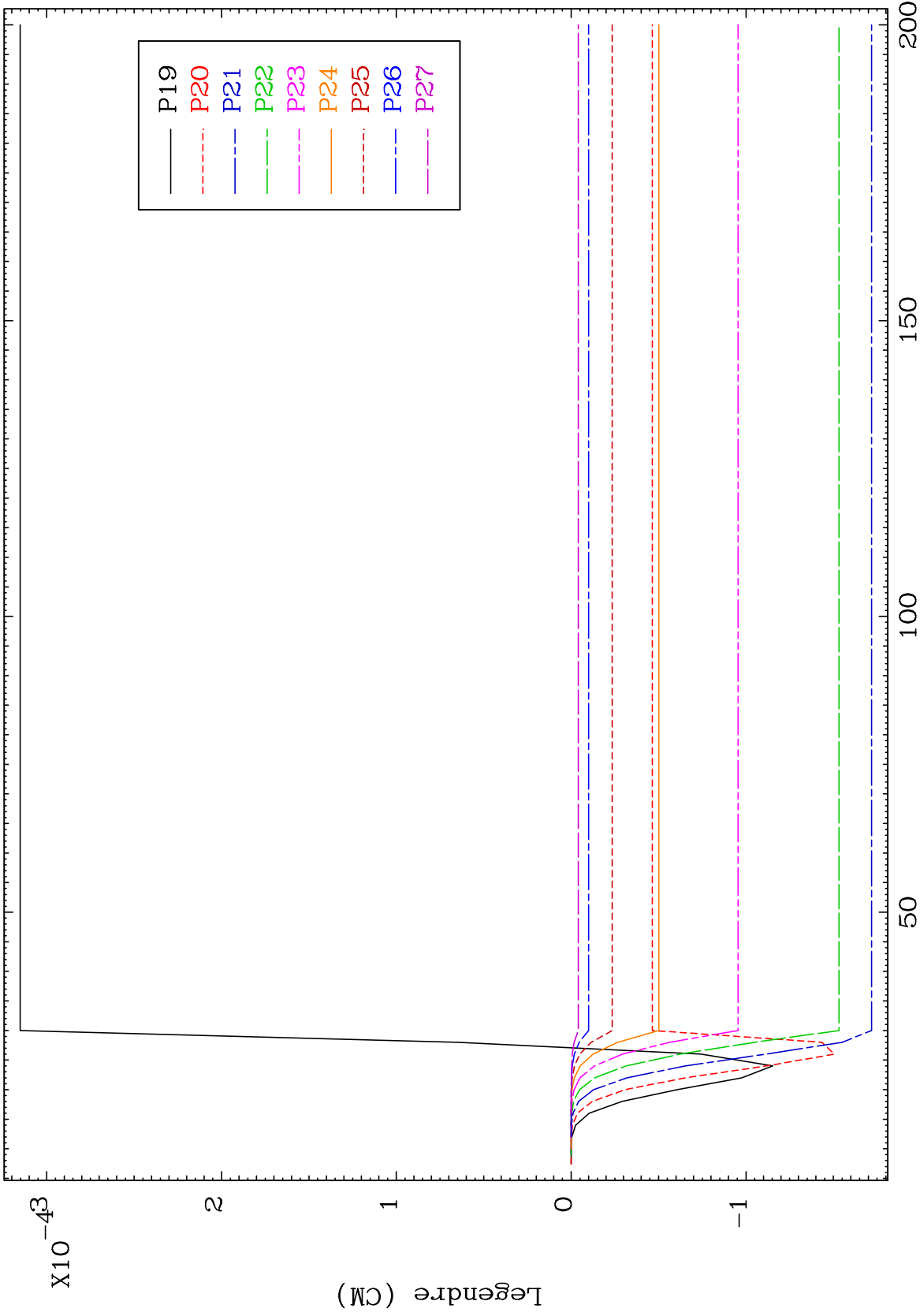
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



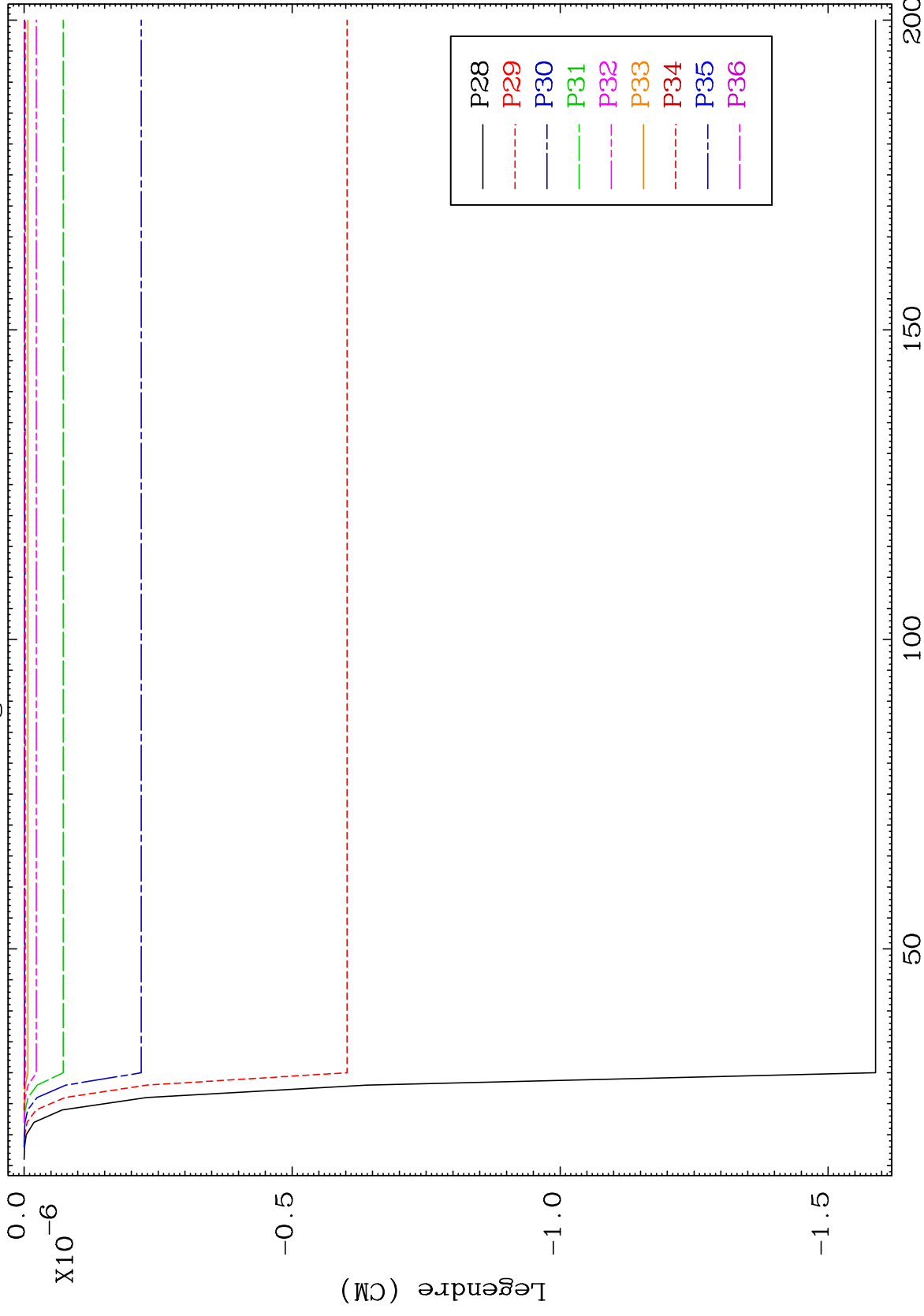
72

64-Gd-145

MAT 6404

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

64-Gd-145



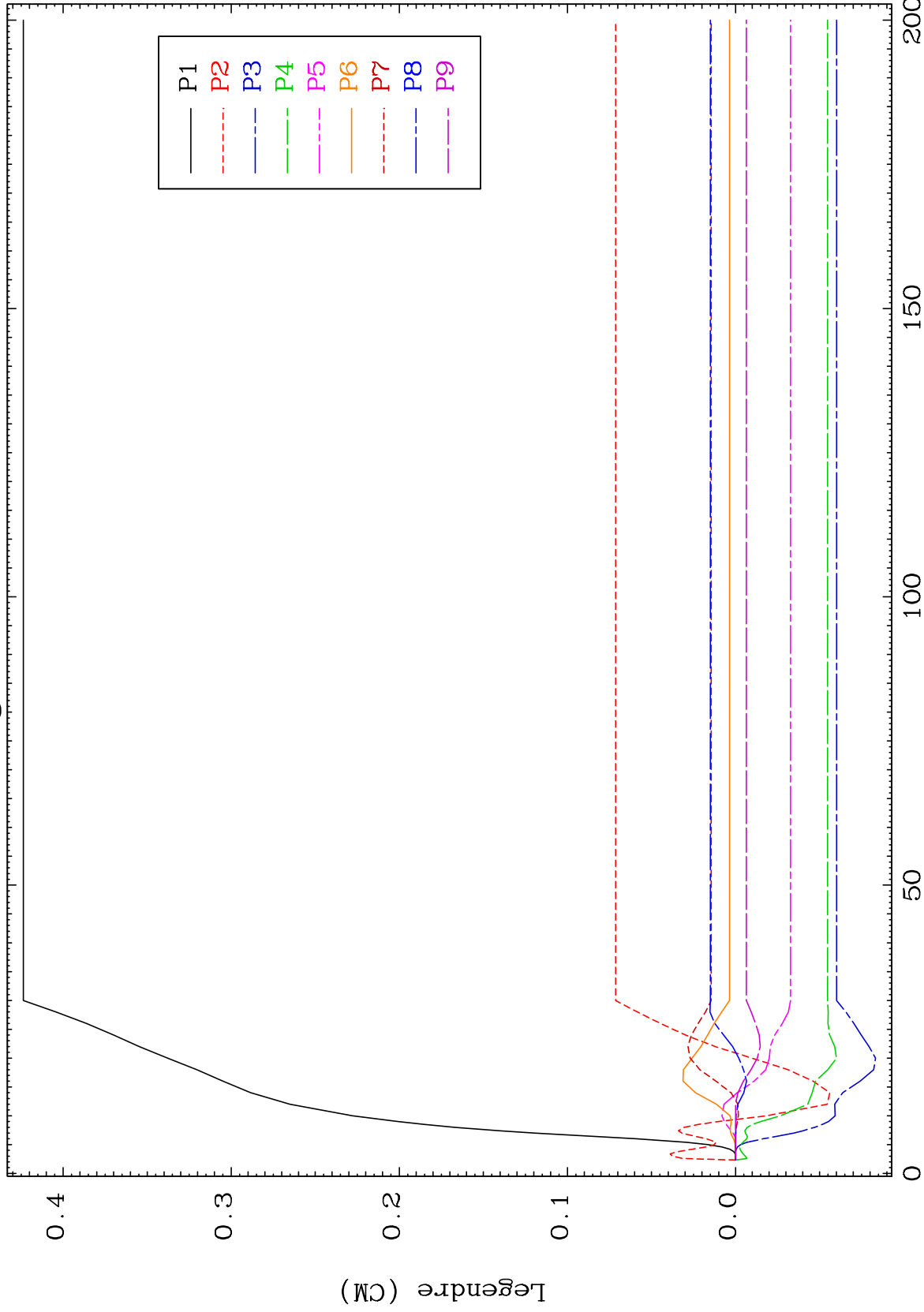
73

64-Gd-145

MAT 6404

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

64-Gd-145



74

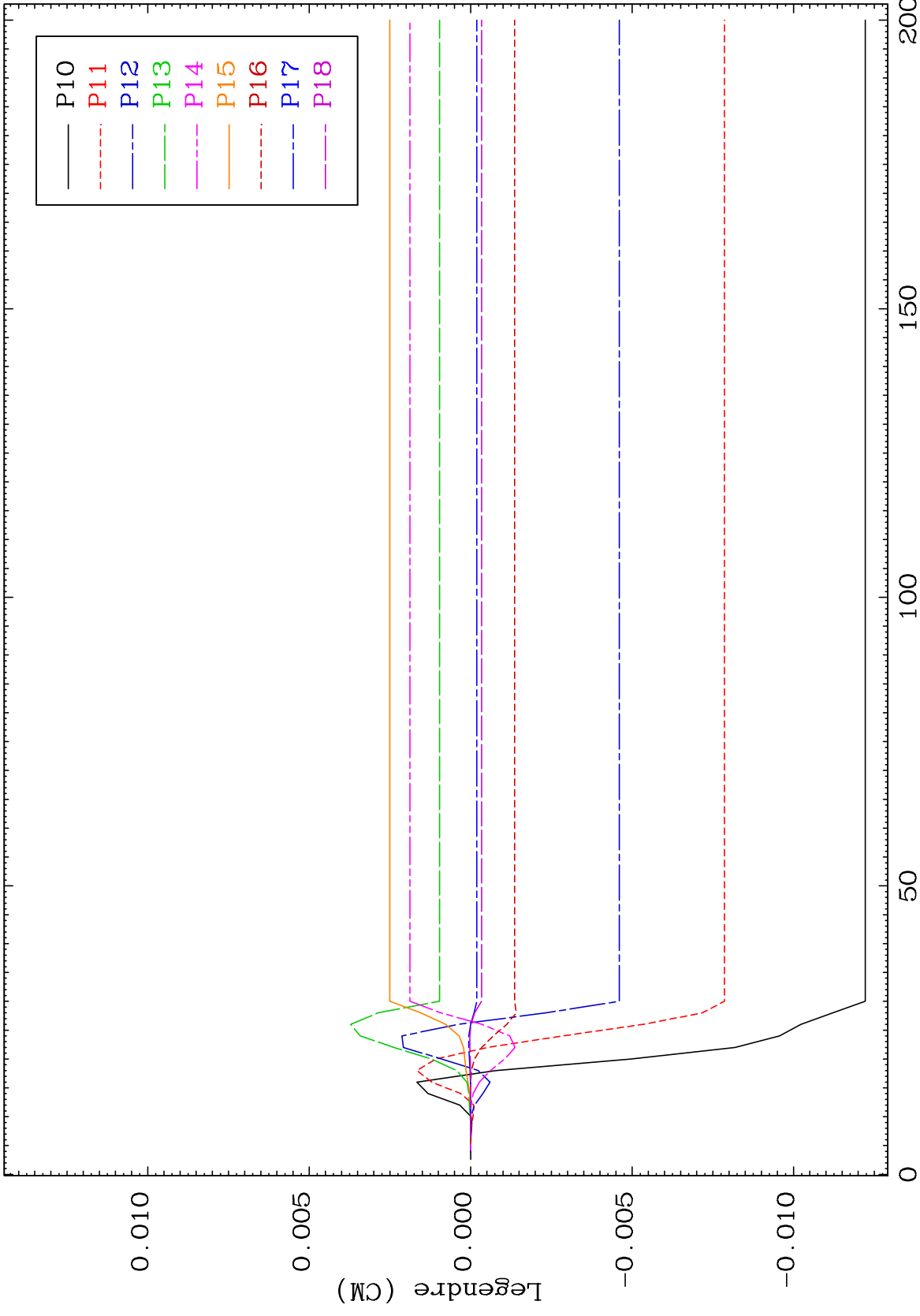
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

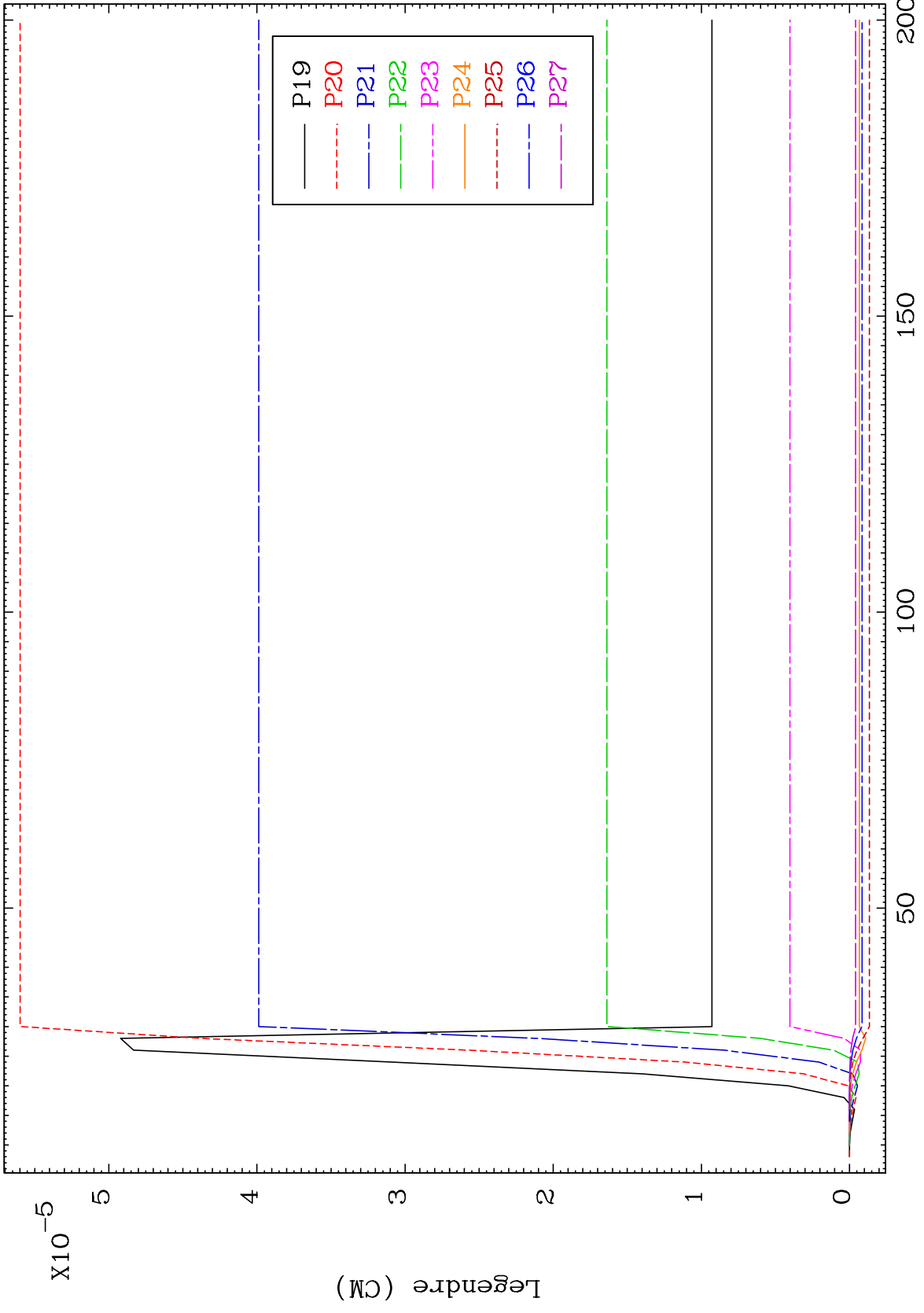


75

Incident Energy (MeV)

64-Gd-145

MAT 6404 MT= 65 (n,n') Level Legendre Coefficients 64-Gd-145

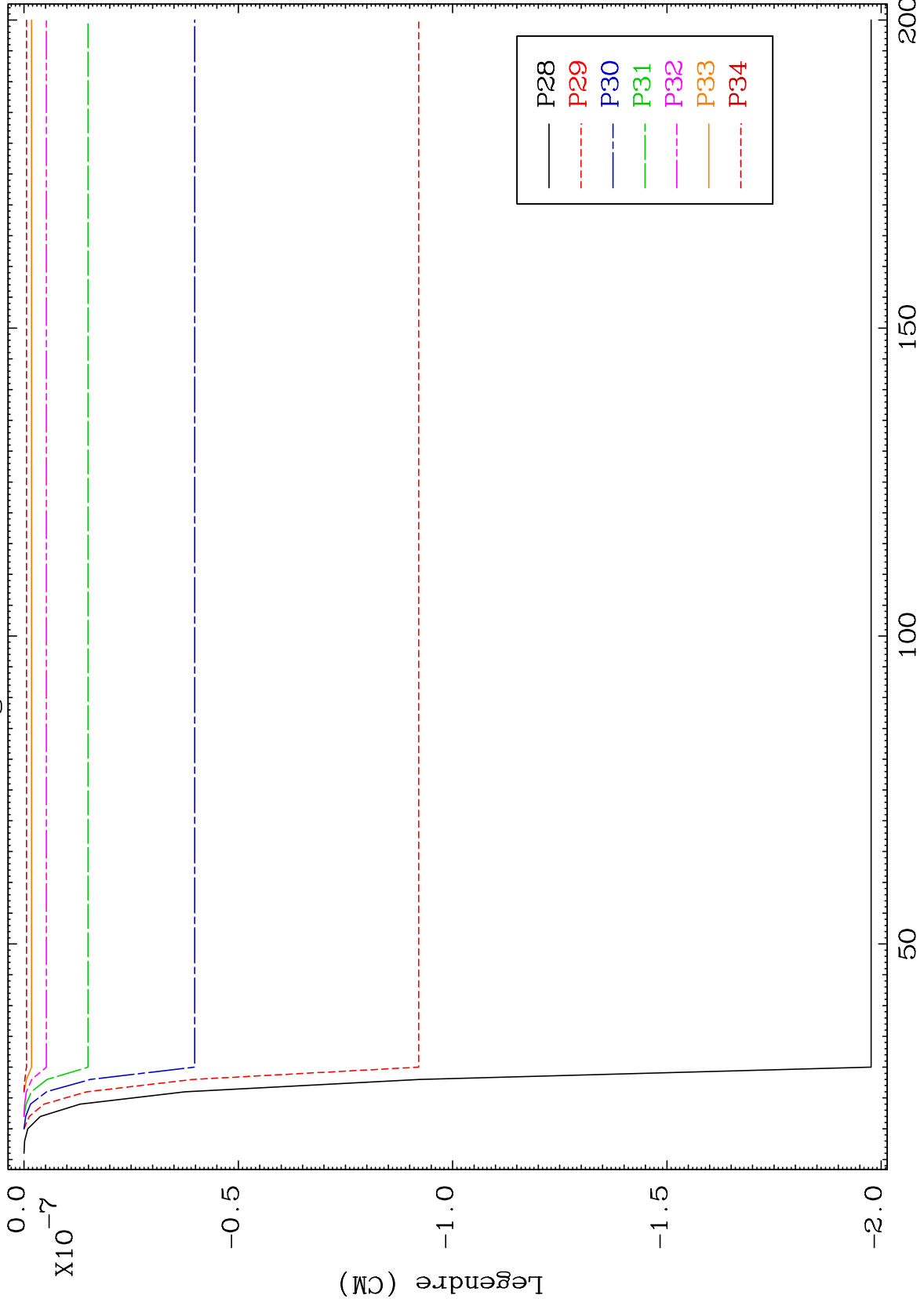


76 64-Gd-145

MAT 6404

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

64-Gd-145



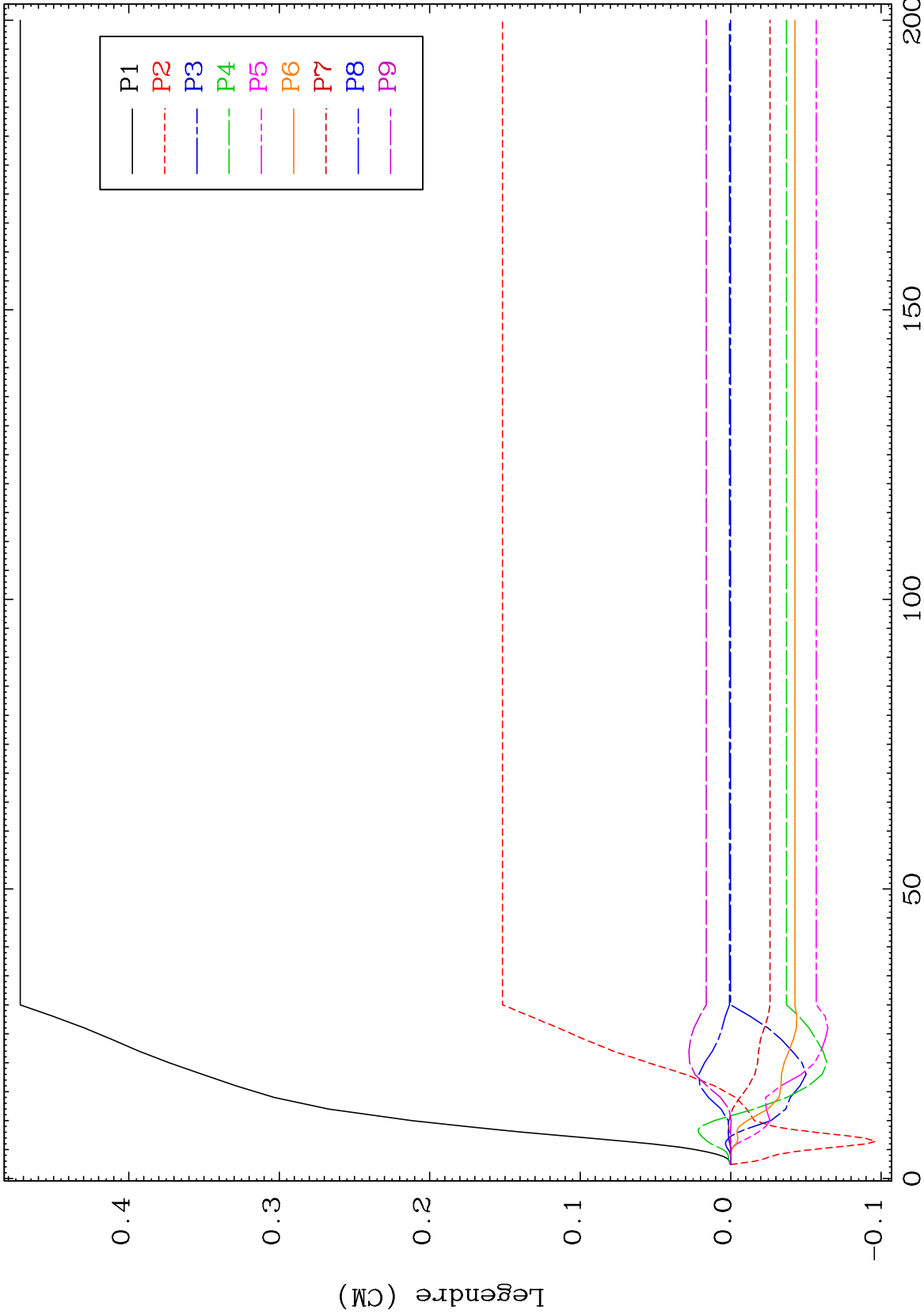
77

64-Gd-145

MAT 6404

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

64-Gd-145



78

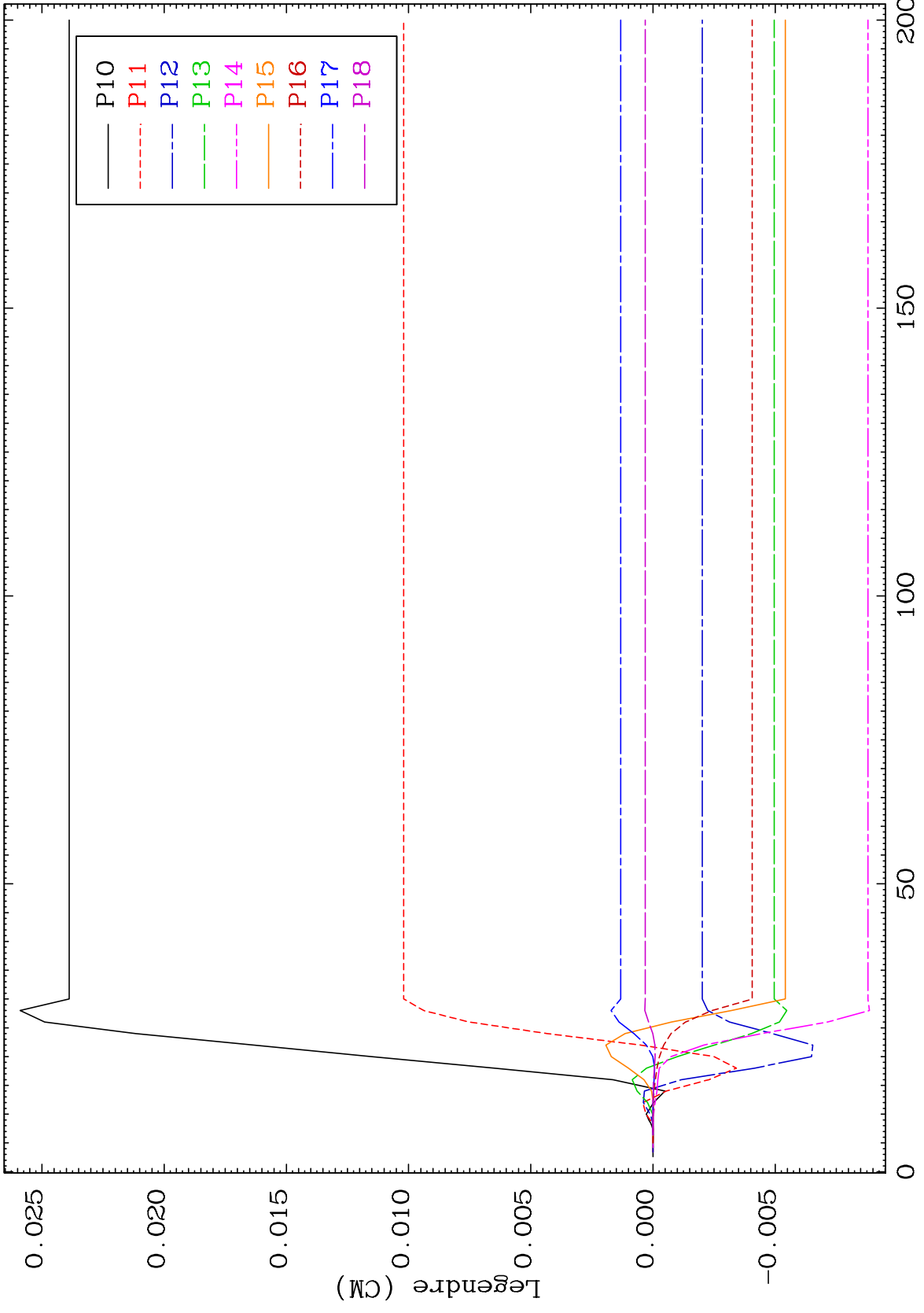
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



79

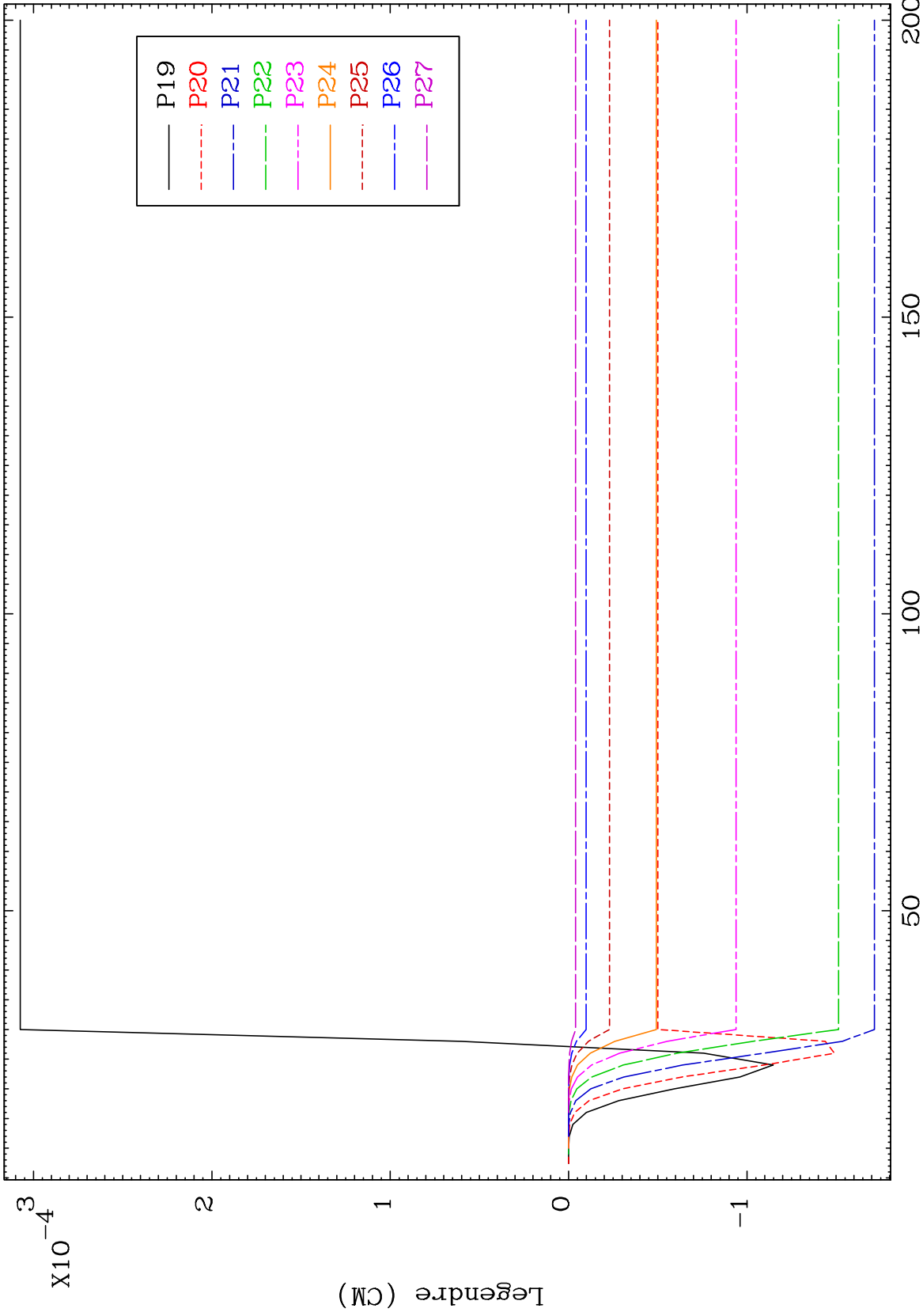
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



80

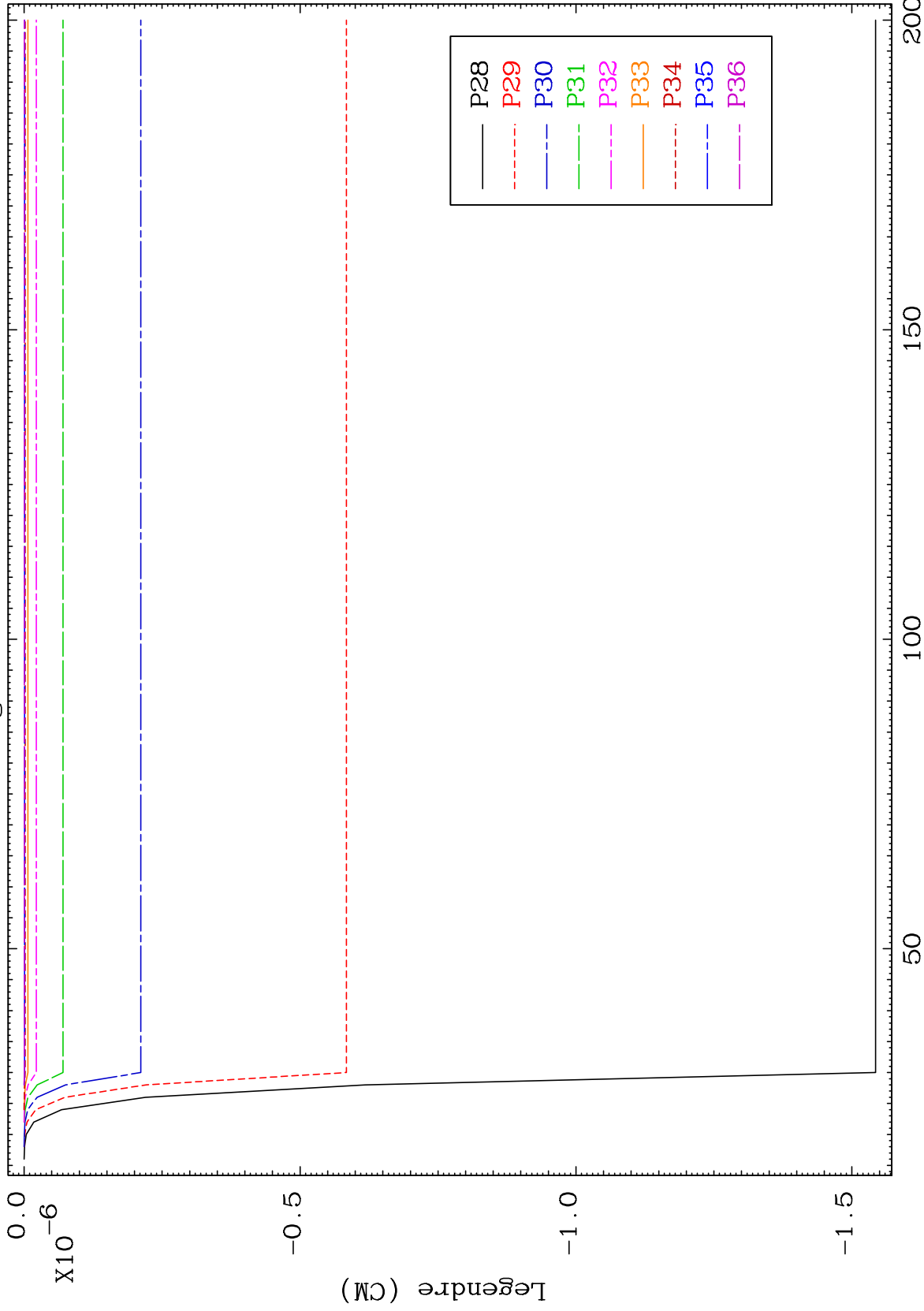
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



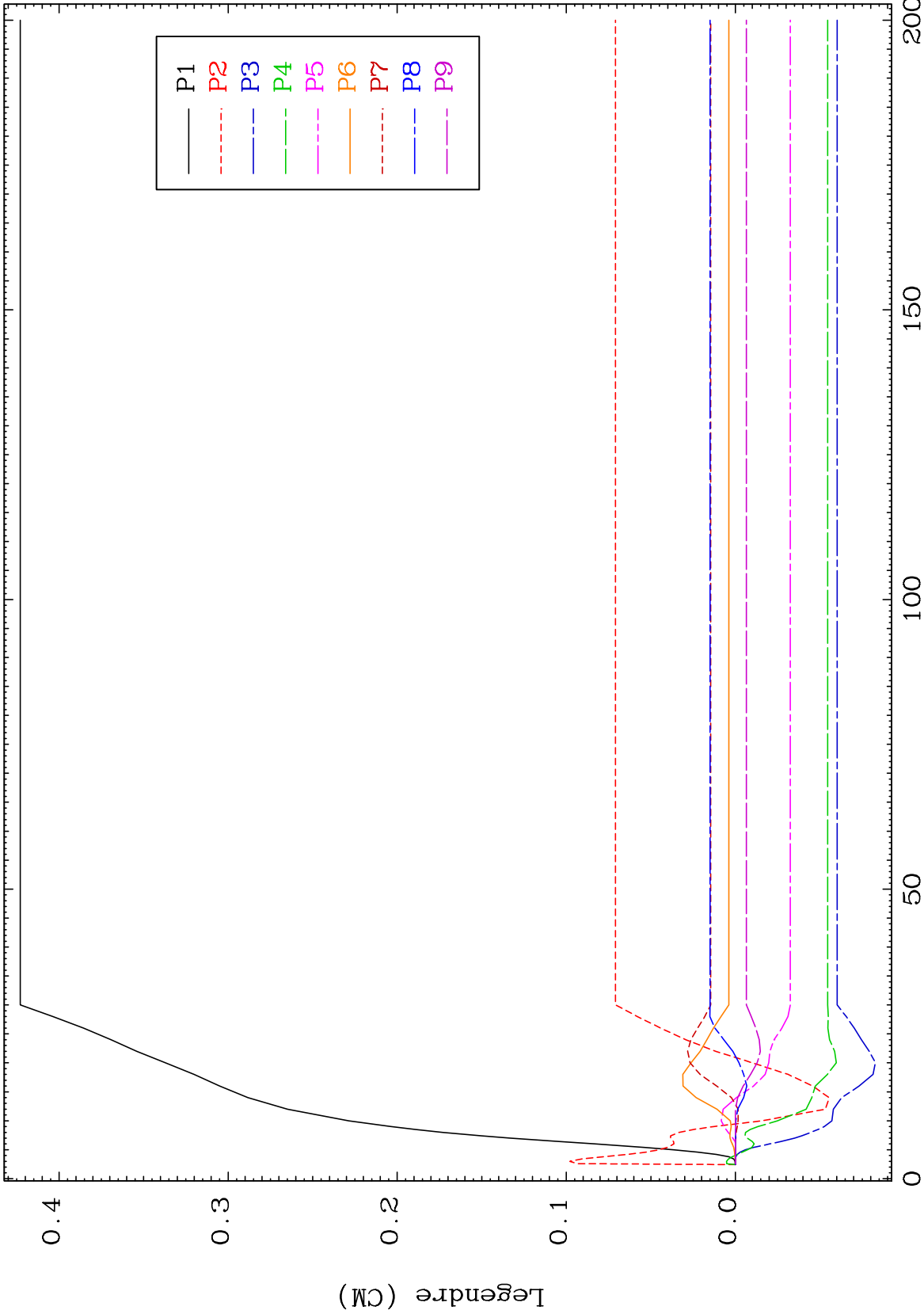
81

64-Gd-145

MAT 6404

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

64-Gd-145



82

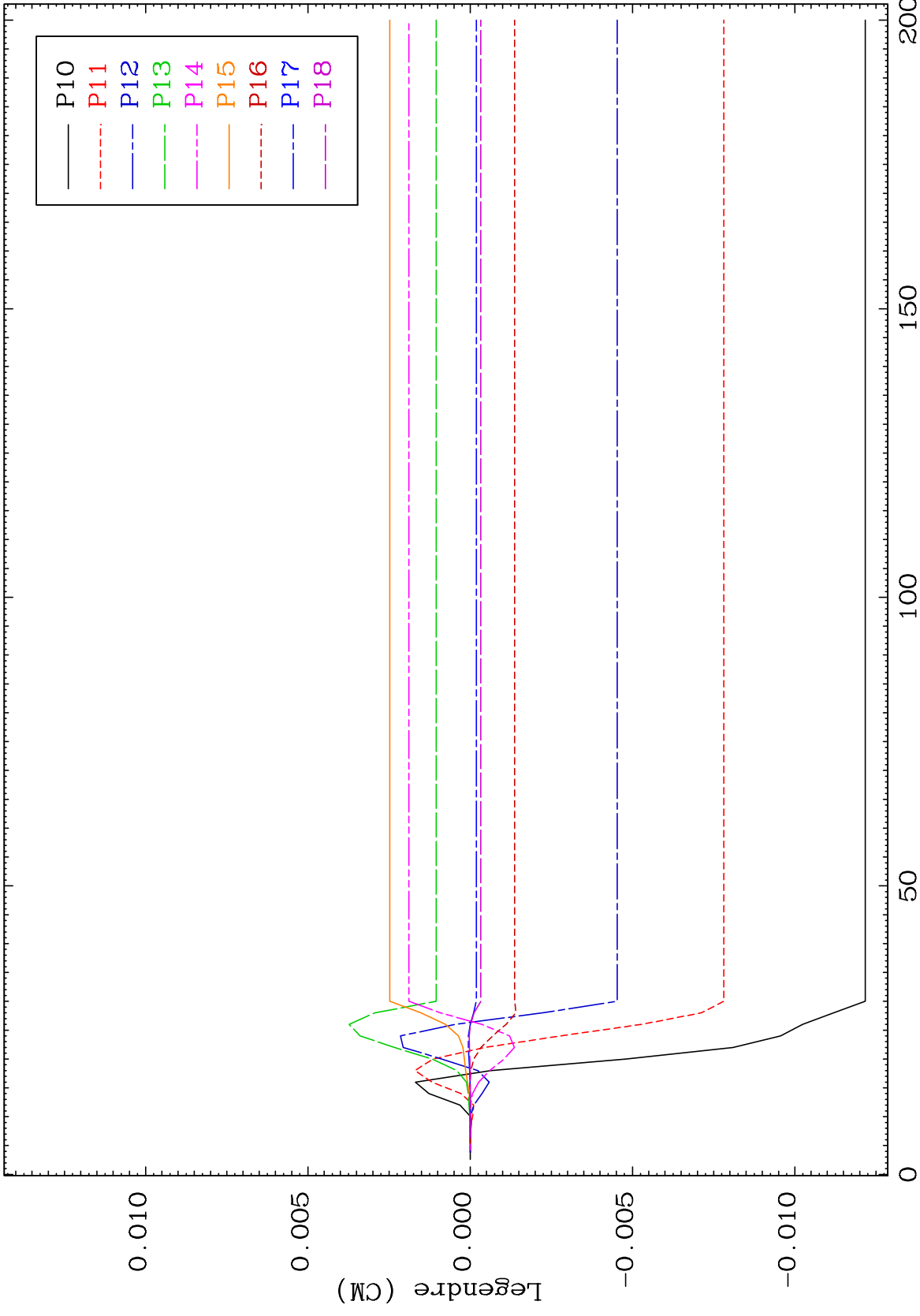
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



83

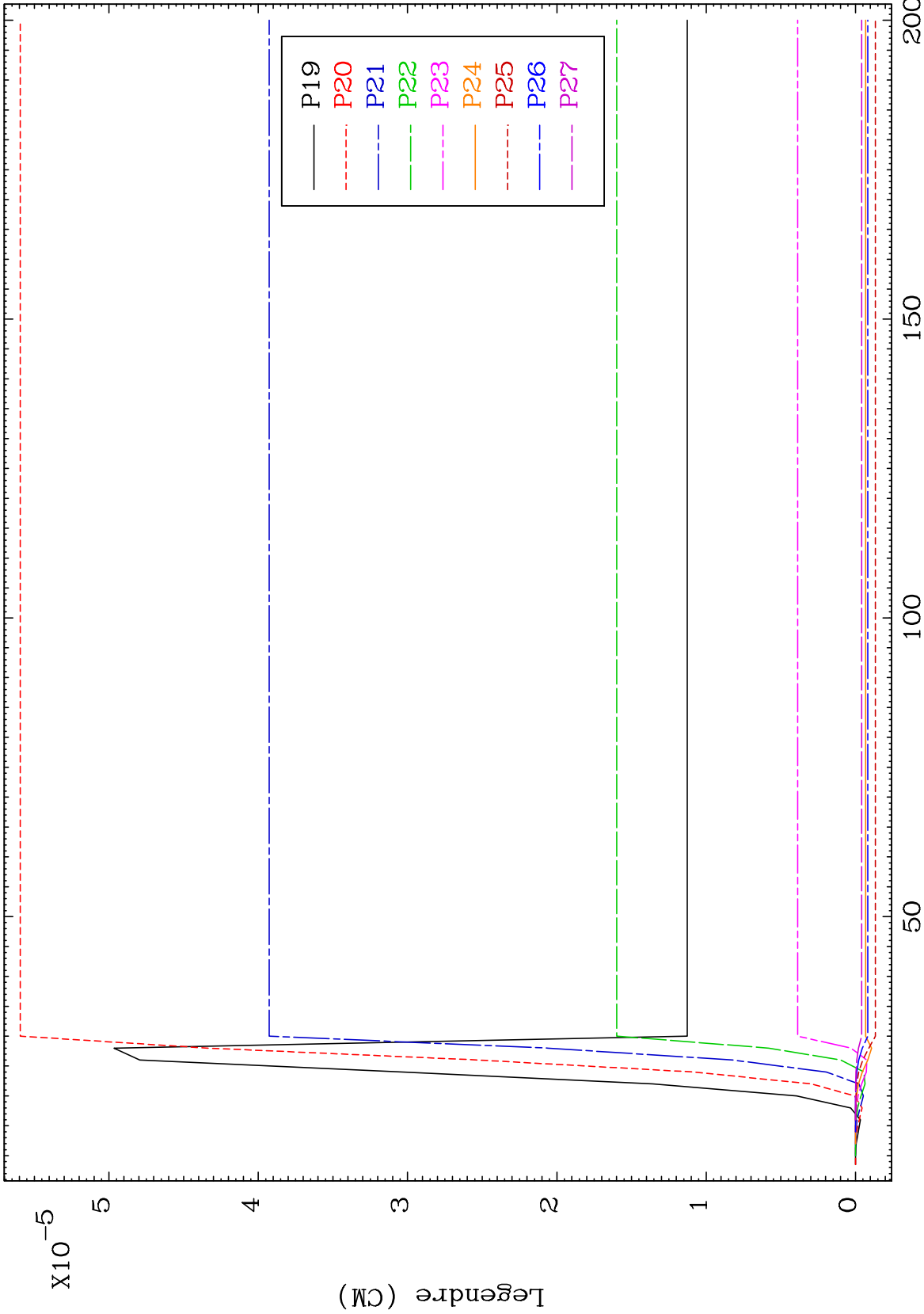
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



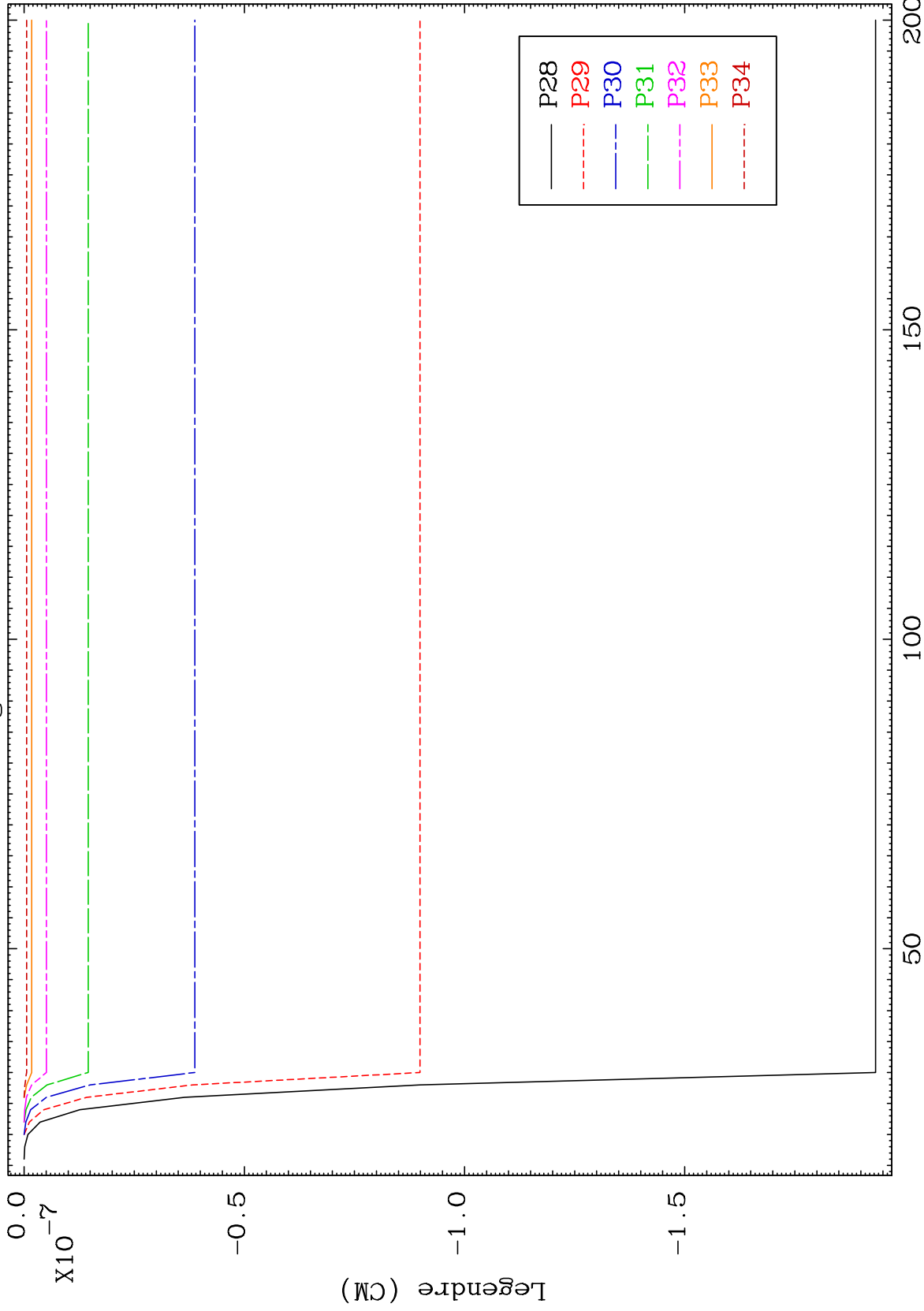
84

64-Gd-145

MAT 6404

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

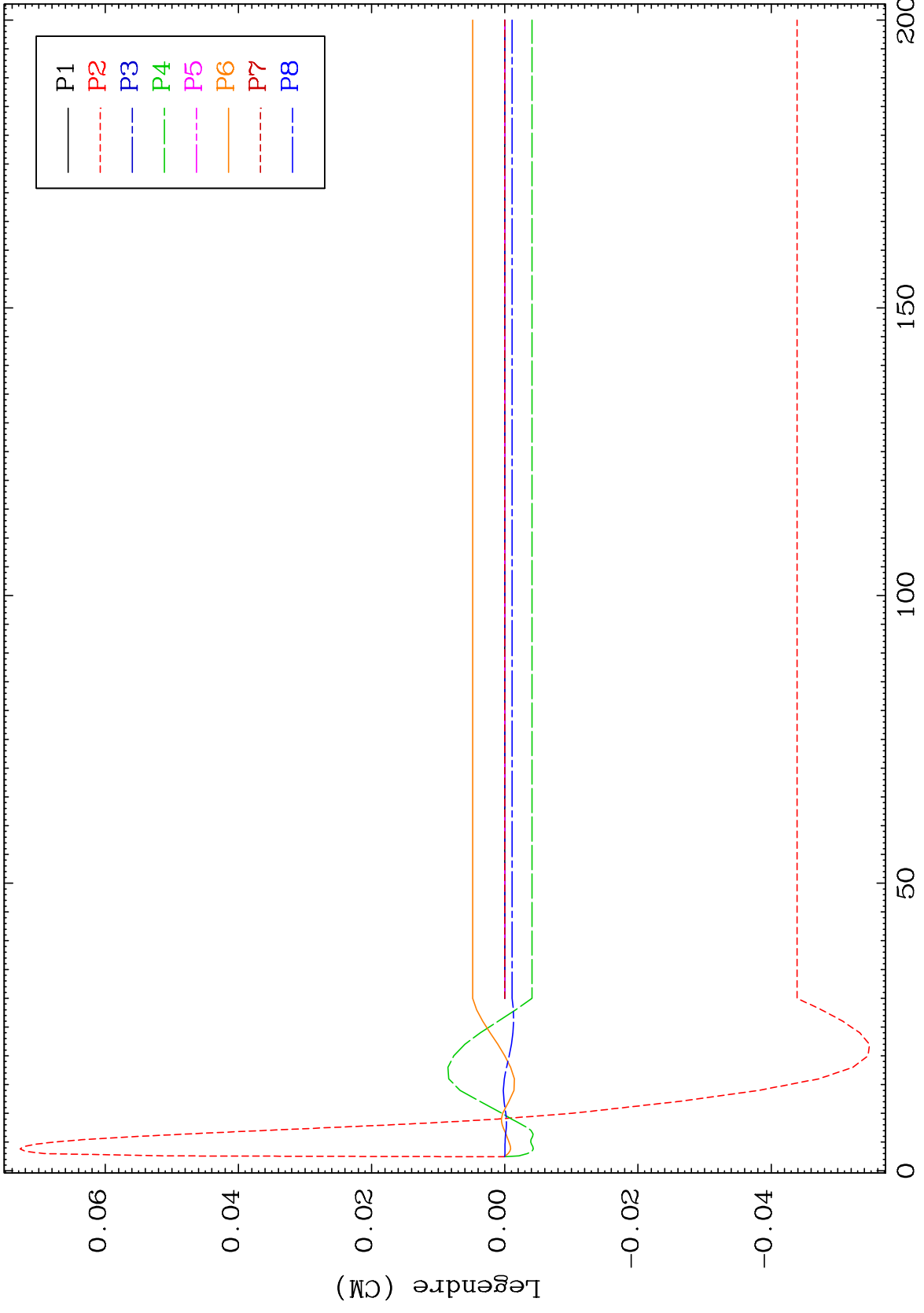
64-Gd-145



85

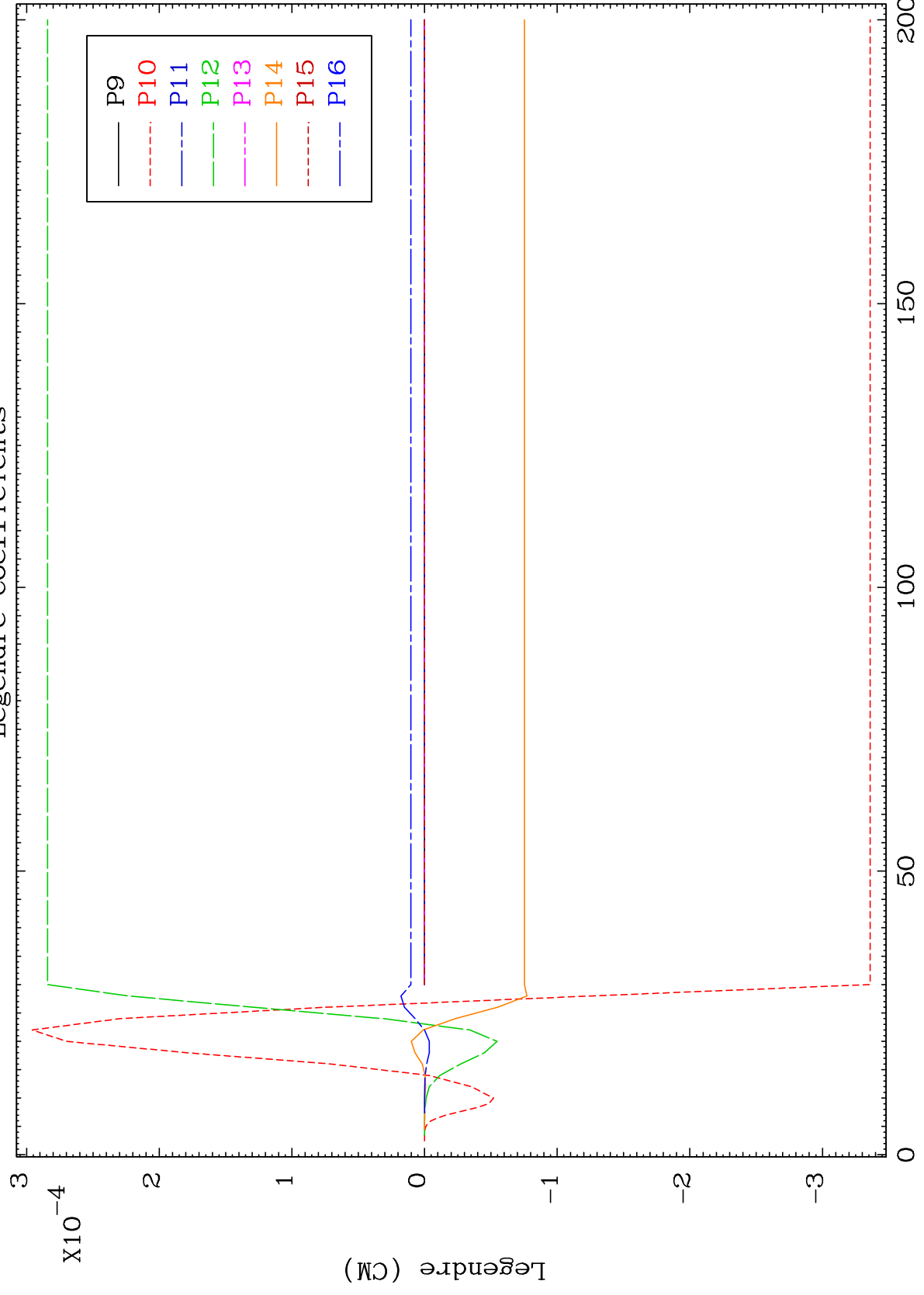
64-Gd-145

MAT 6404 MT= 68 (n,n') Level Legendre Coefficients 64-Gd-145



86 64-Gd-145

MAT 6404 MT= 68 (n,n') Level Legendre Coefficients 64-Gd-145

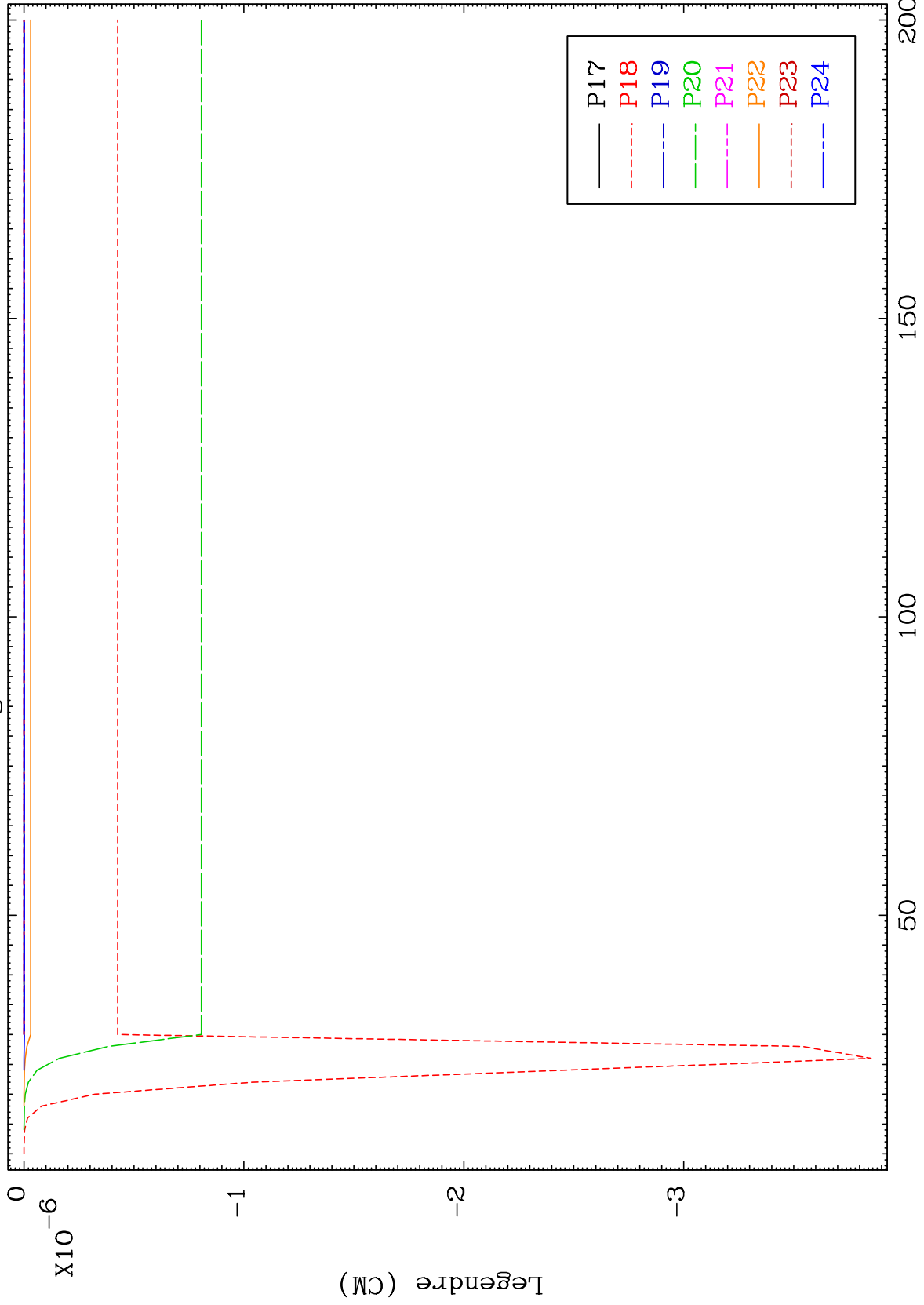


87 64-Gd-145

MAT 6404

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

64-Gd-145



64-Gd-145

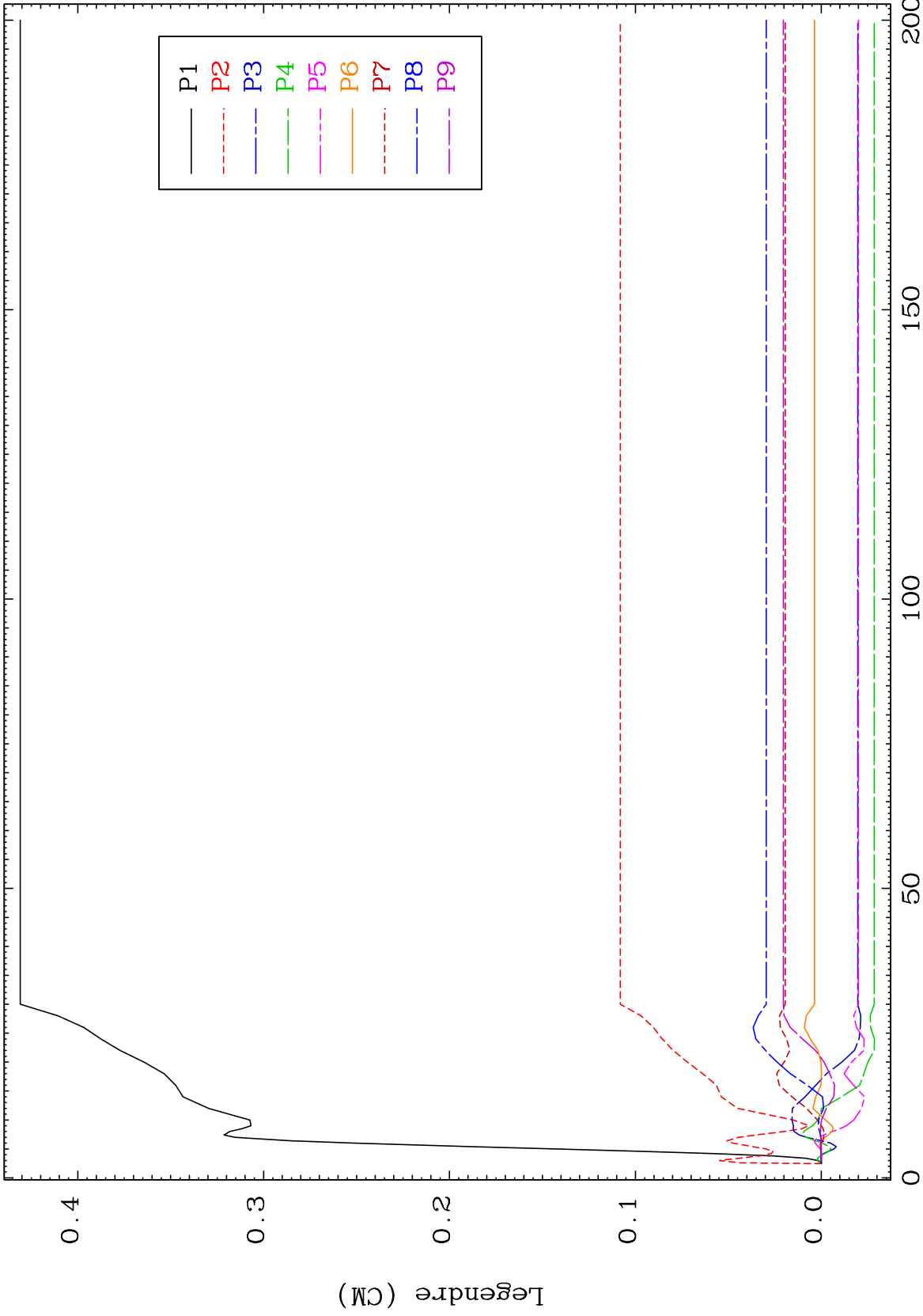
Incident Energy (MeV)

88

MAT 6404

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

64-Gd-145



89

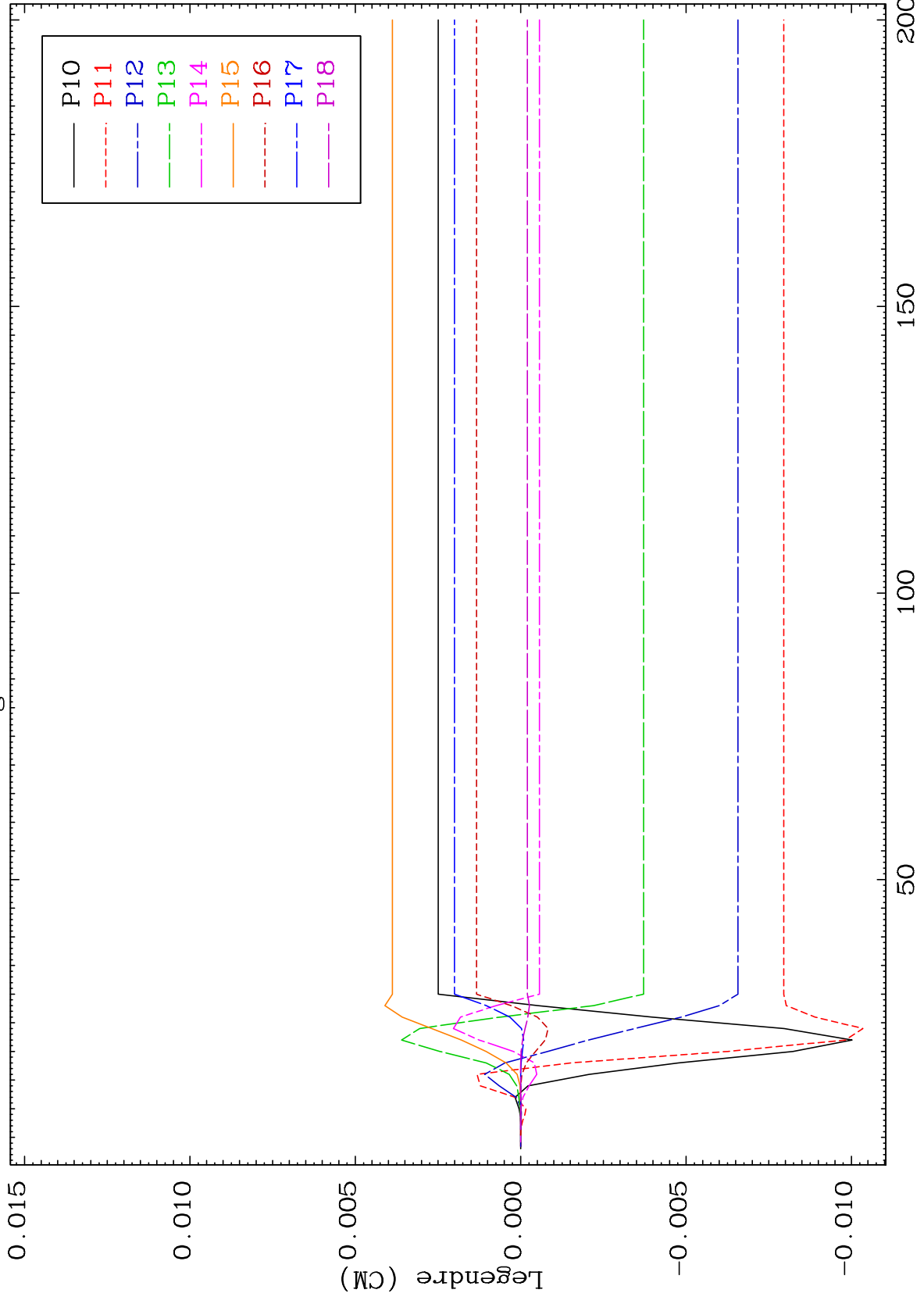
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

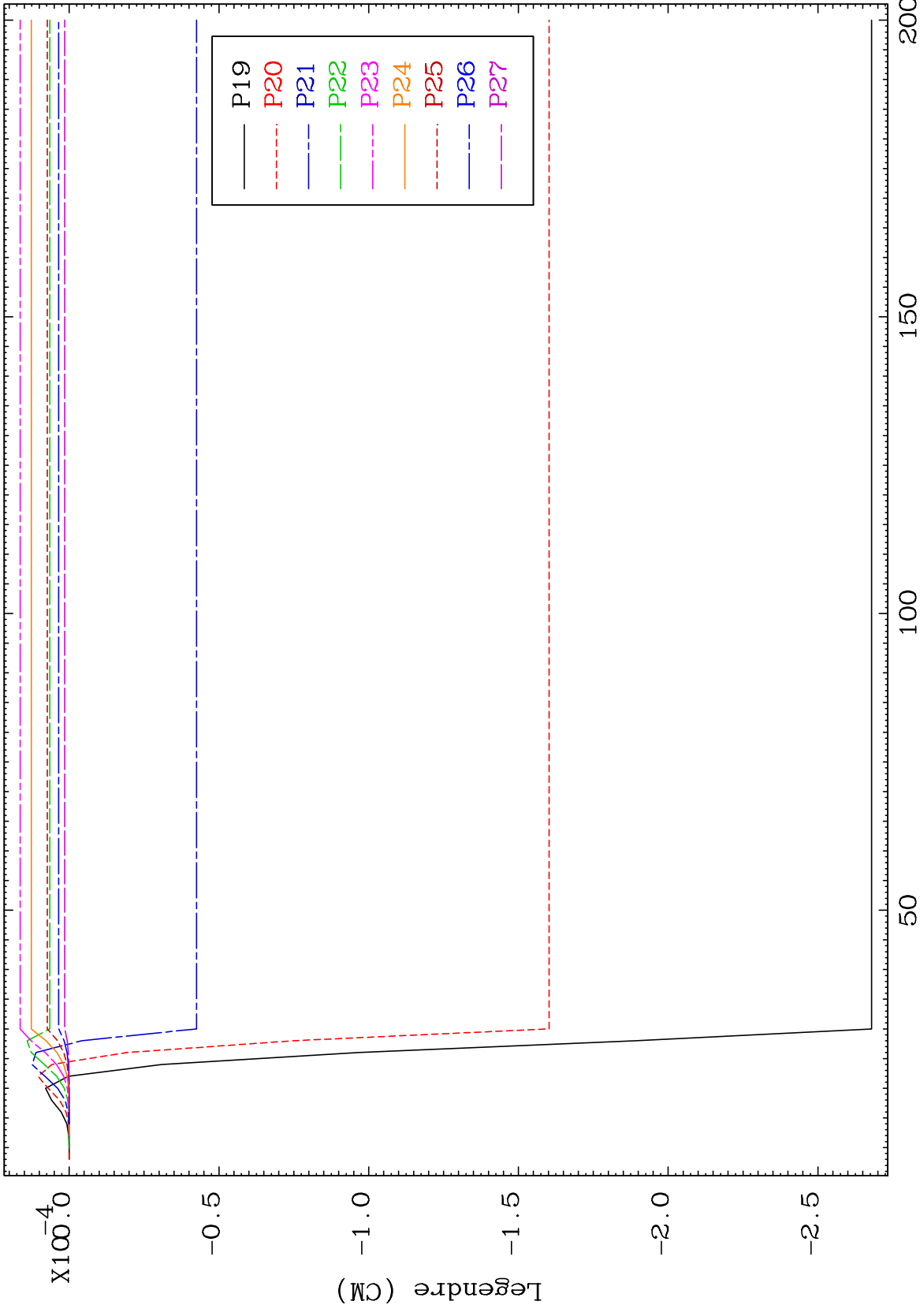


90

Incident Energy (MeV)

64-Gd-145

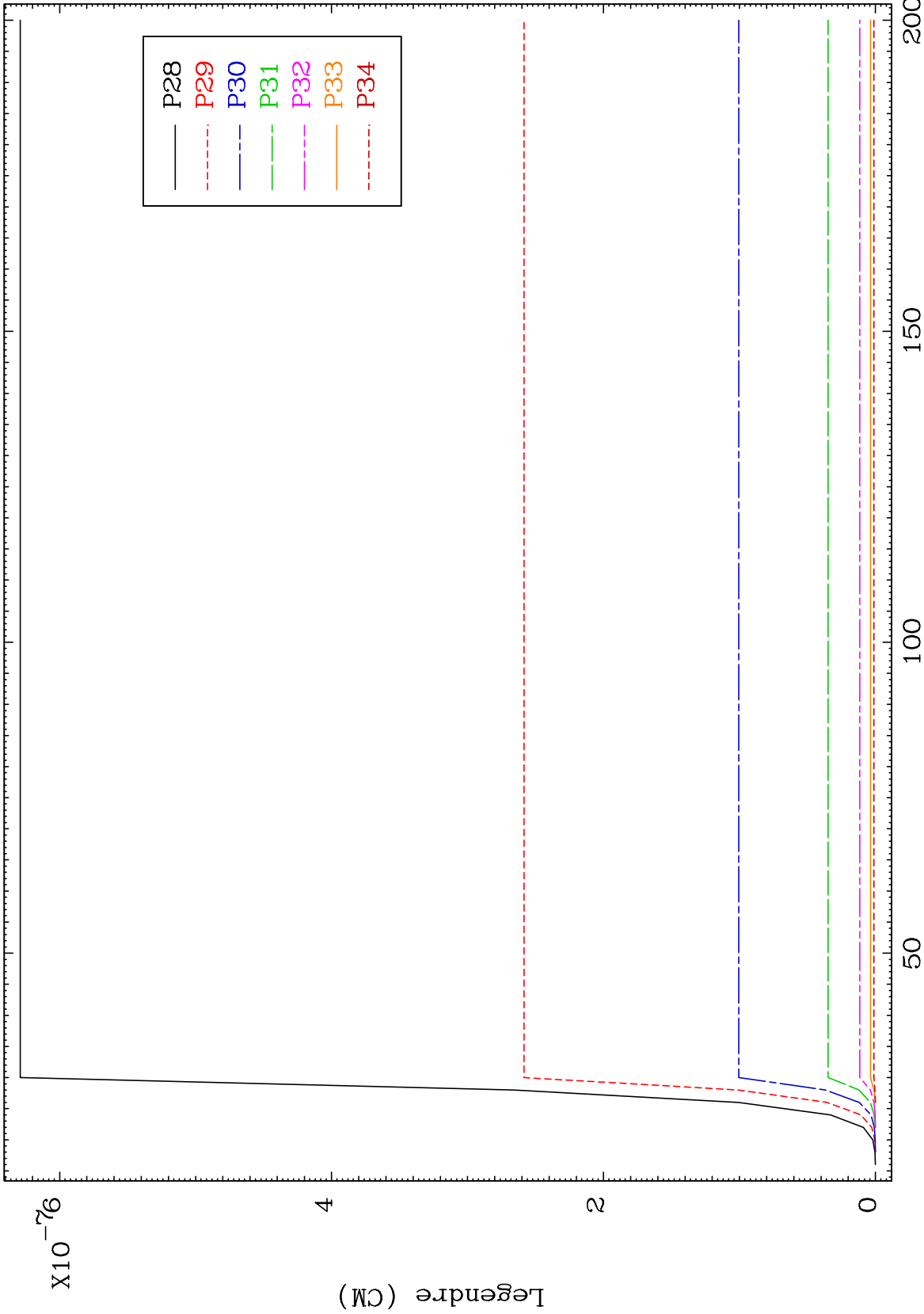
MAT 6404 MT= 69 (n,n') Level Legendre Coefficients 64-Gd-145



MAT 6404

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

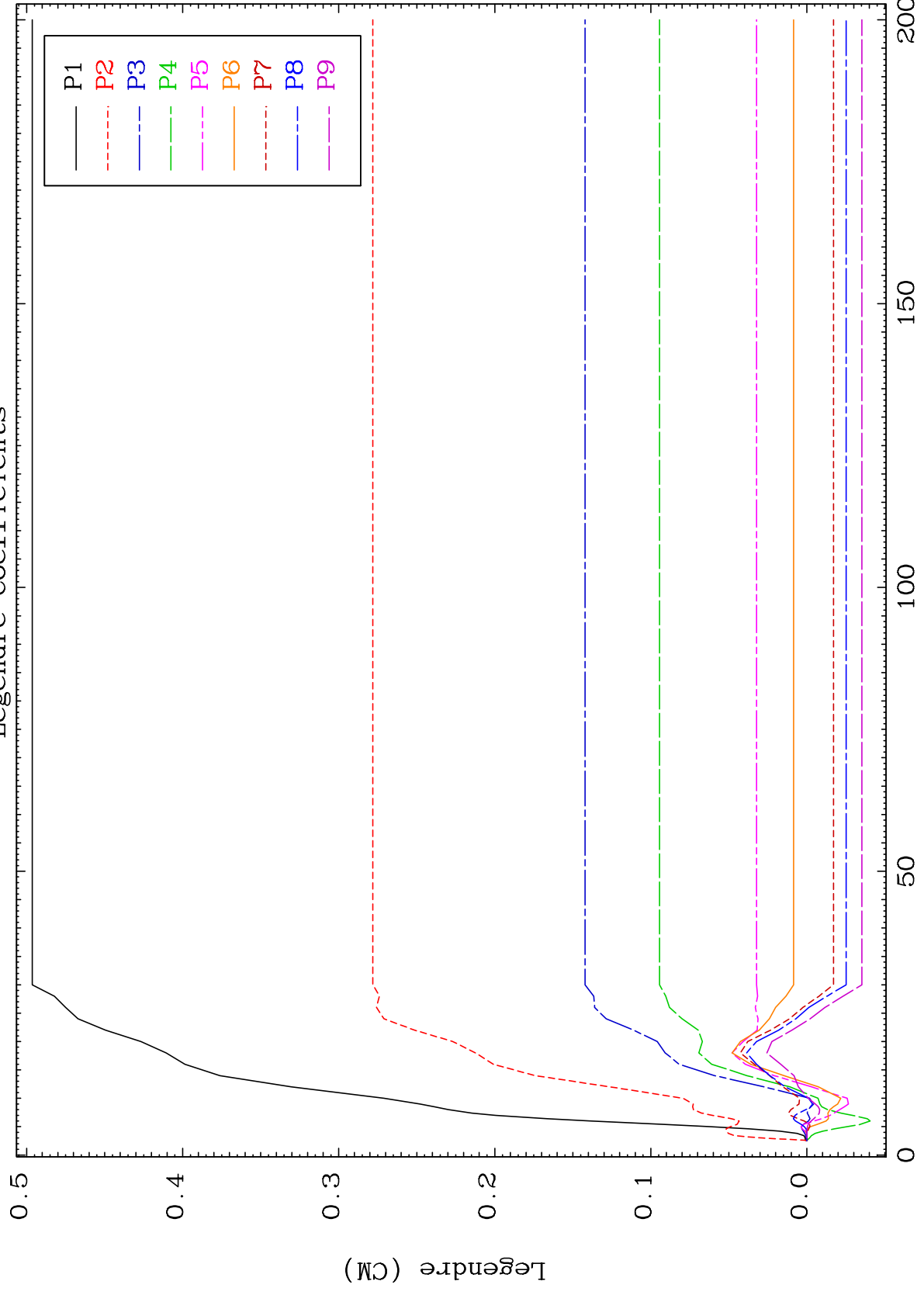
64-Gd-145



92

64-Gd-145

MAT 6404 MT= 70 (n,n') Level Legendre Coefficients 64-Gd-145

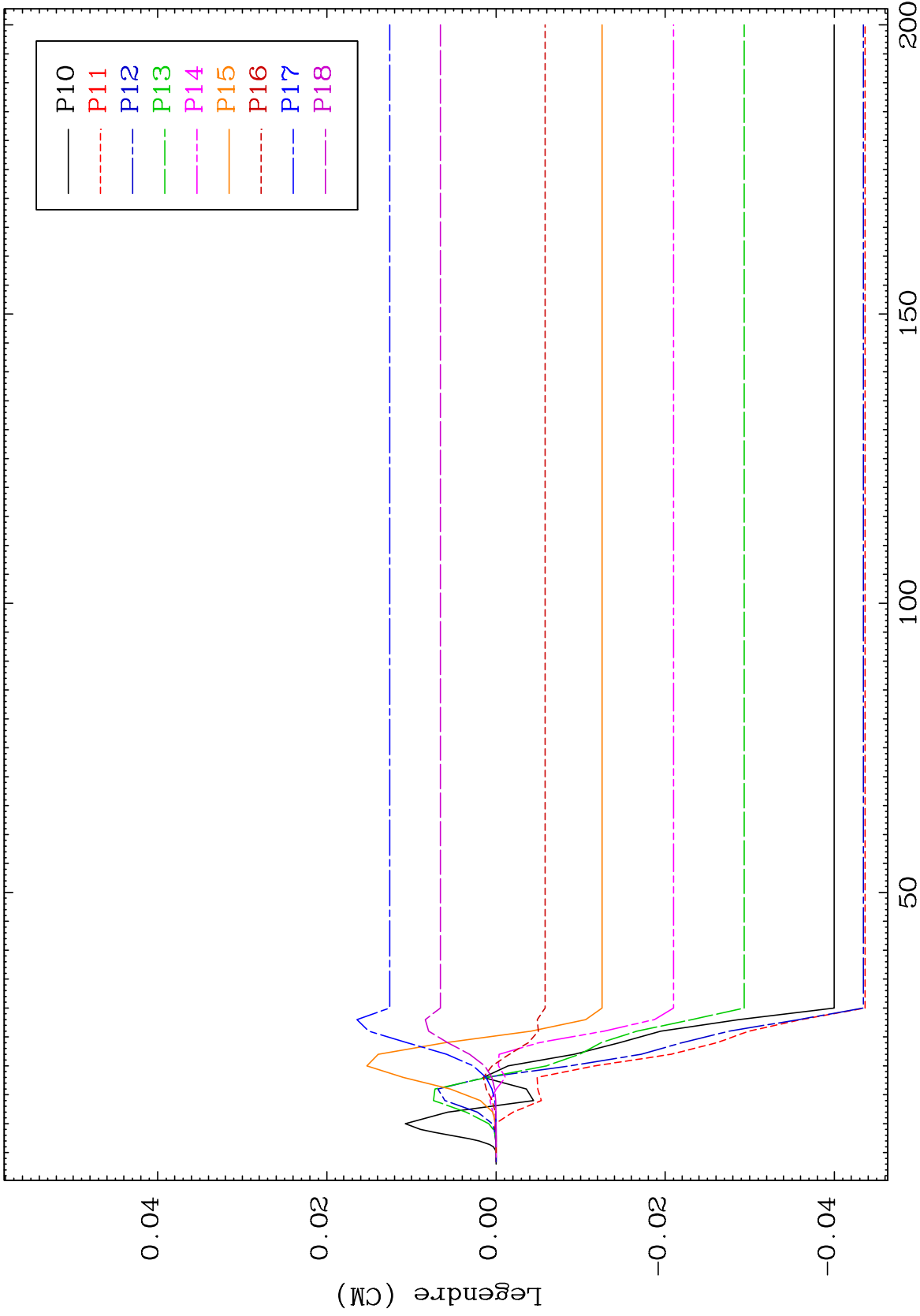


93 64-Gd-145

MAT 6404

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

64-Gd-145



94

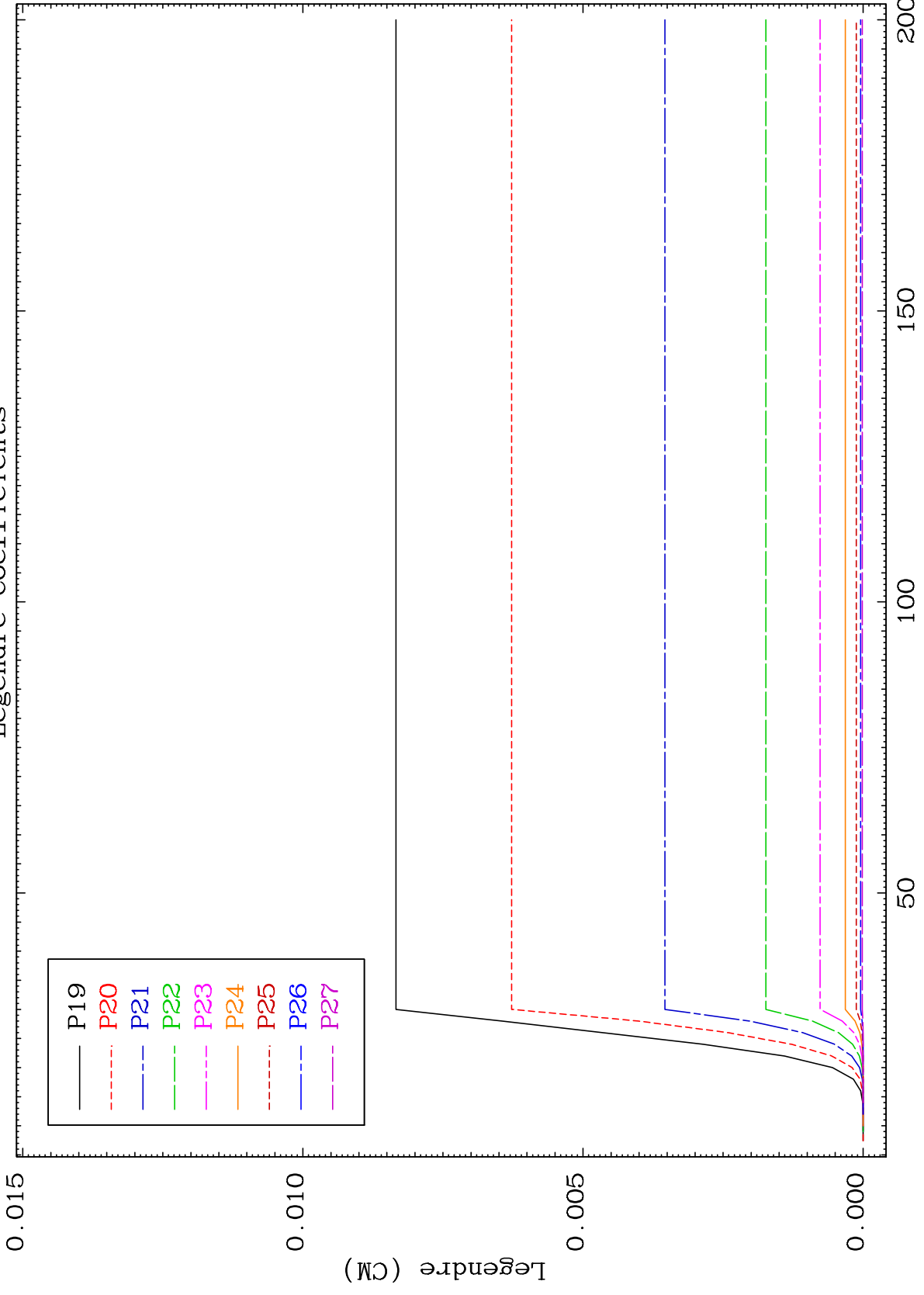
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



95

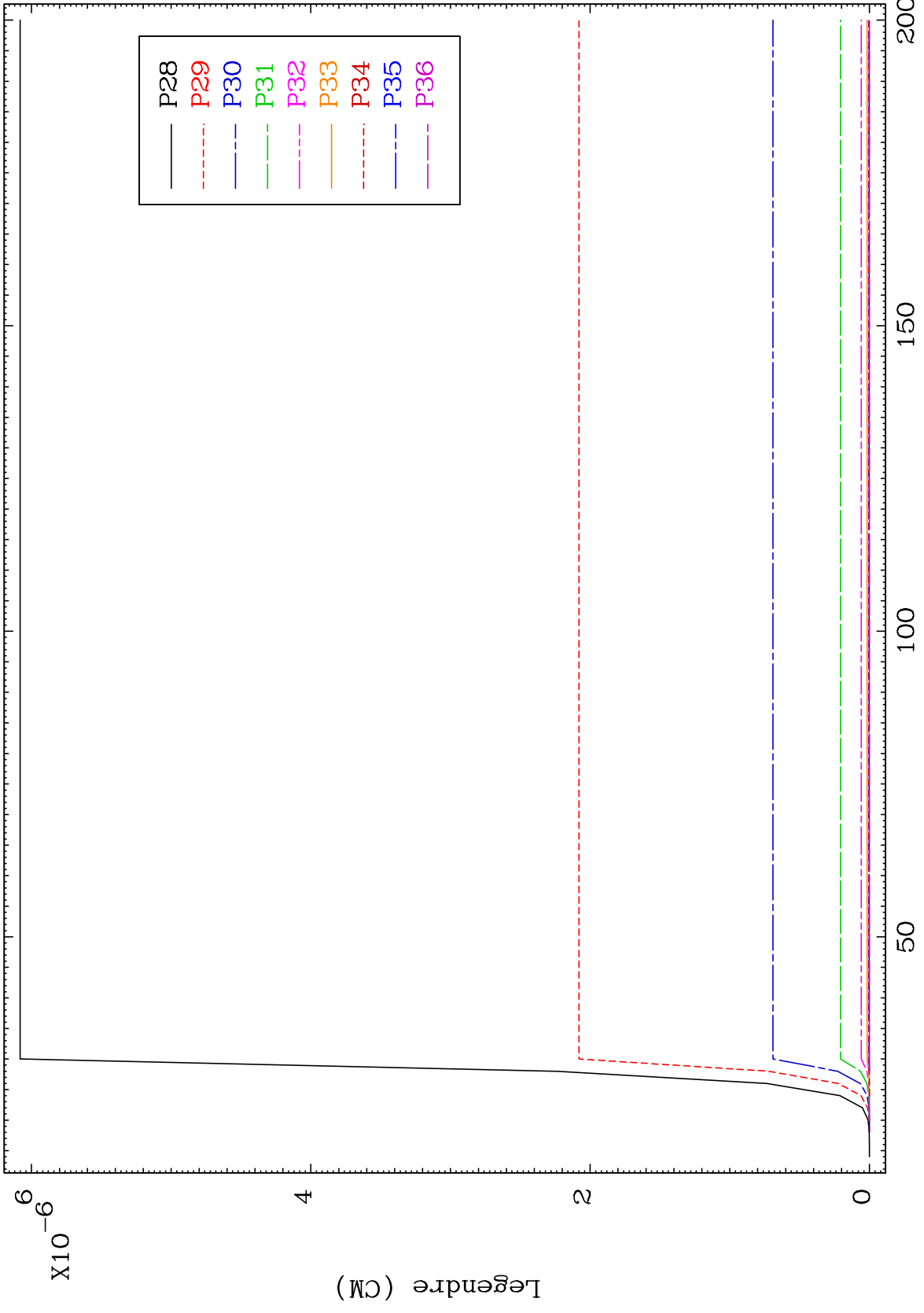
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

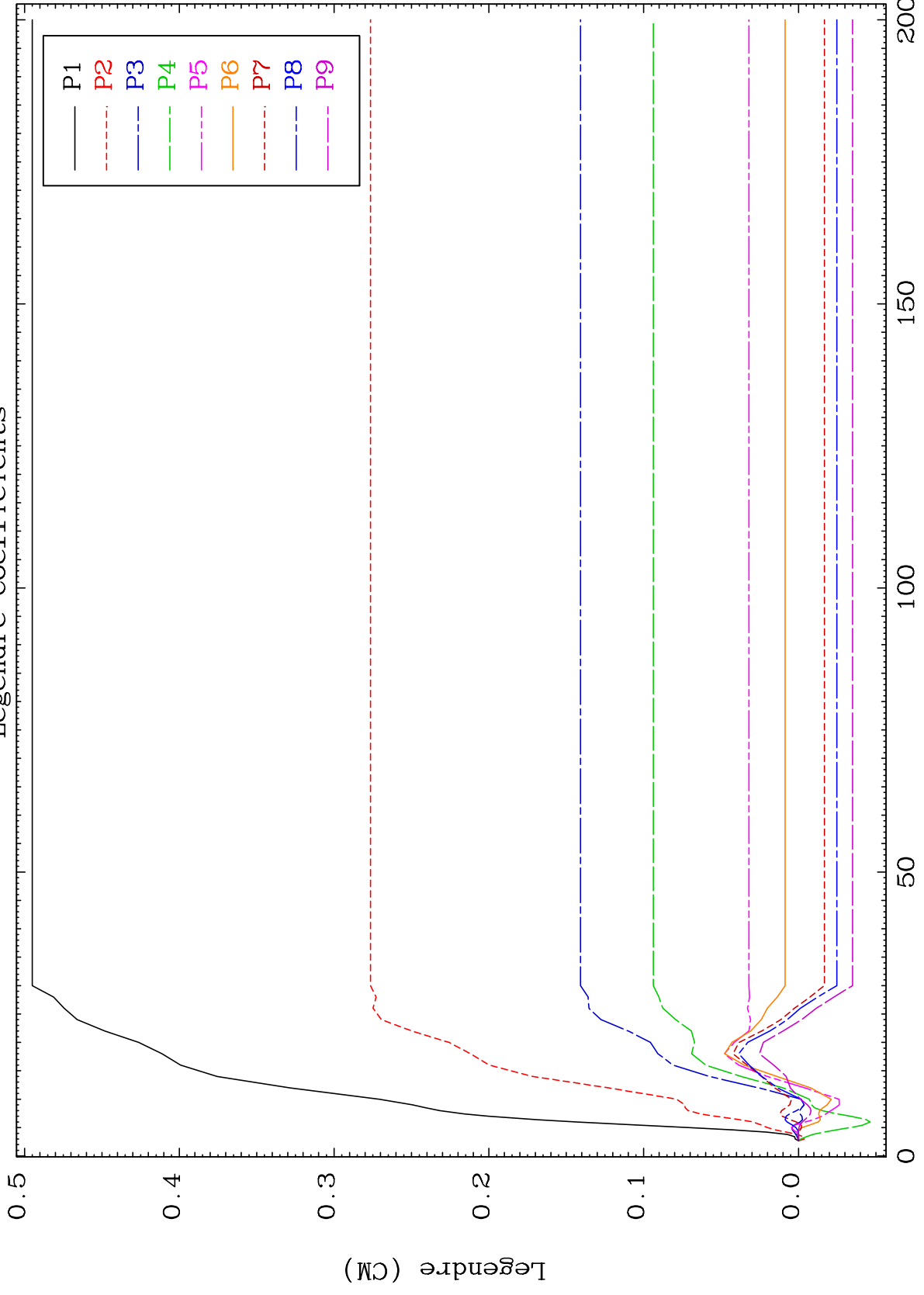


96

Incident Energy (MeV)

64-Gd-145

MAT 6404 MT= 71 (n,n') Level Legendre Coefficients 64-Gd-145

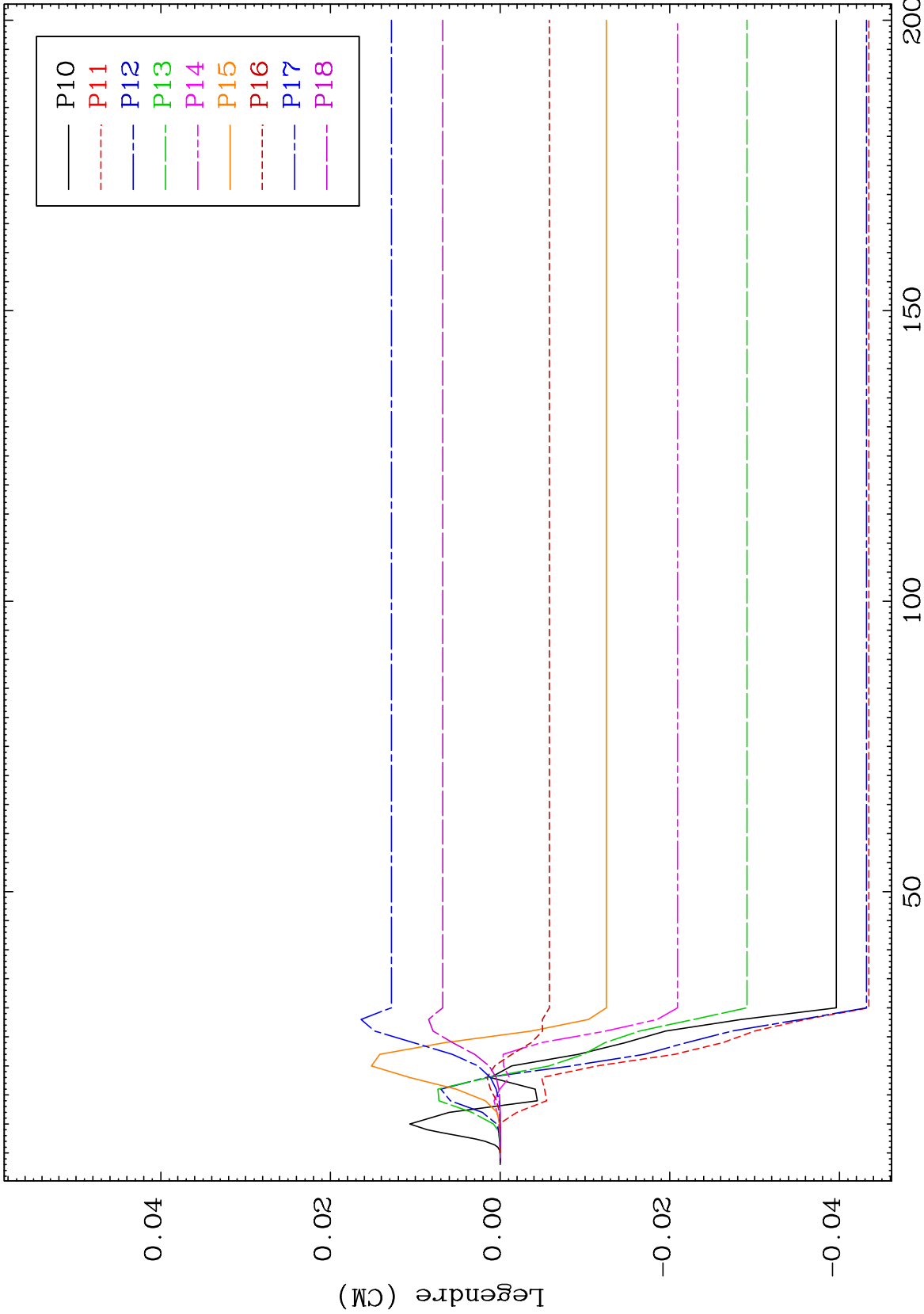


97 64-Gd-145

MAT 6404

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

64-Gd-145



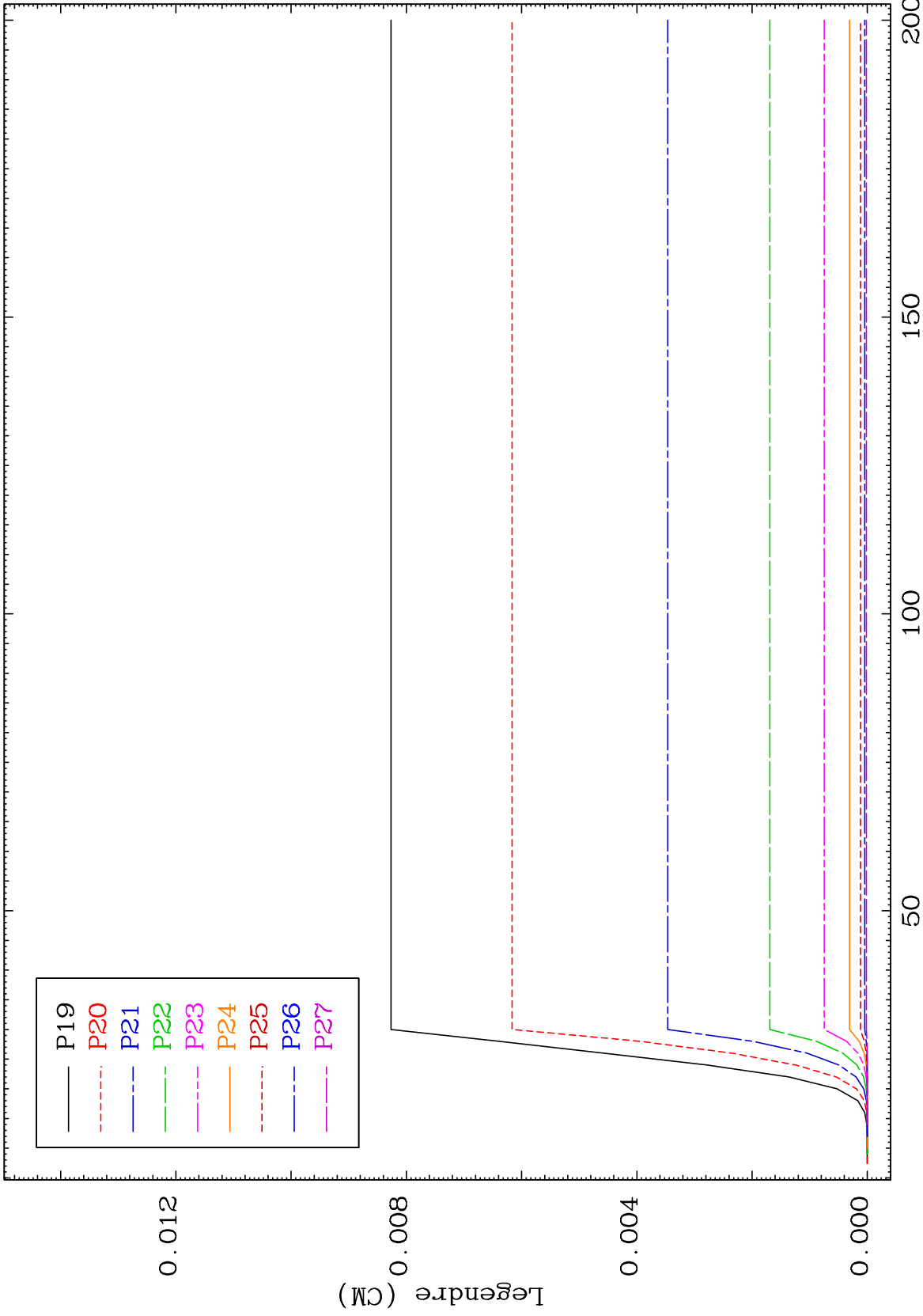
98

64-Gd-145

MAT 6404

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

64-Gd-145



99

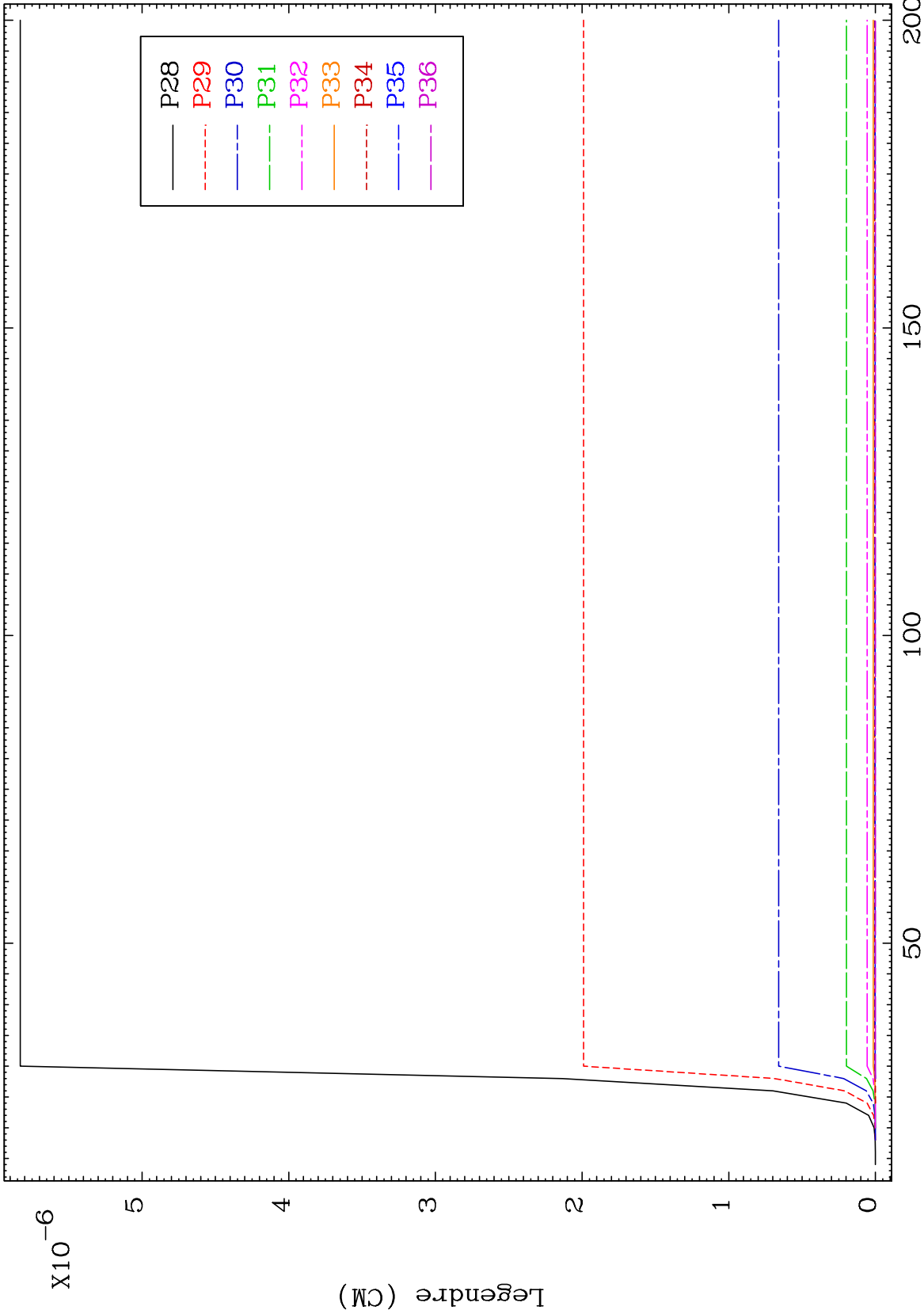
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



100

50

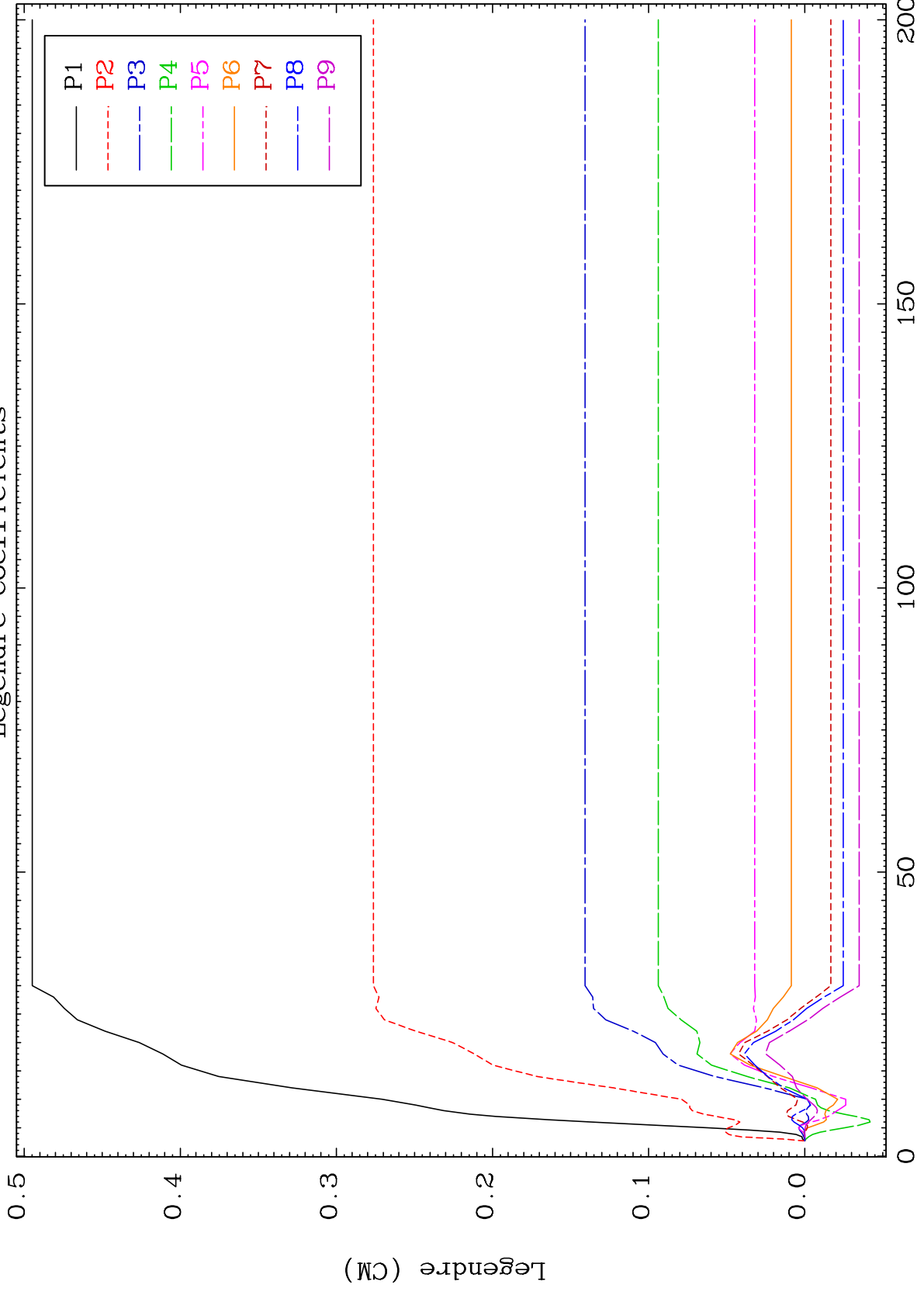
100

150

200

64-Gd-145

MAT 6404 MT= 72 (n,n') Level Legendre Coefficients 64-Gd-145

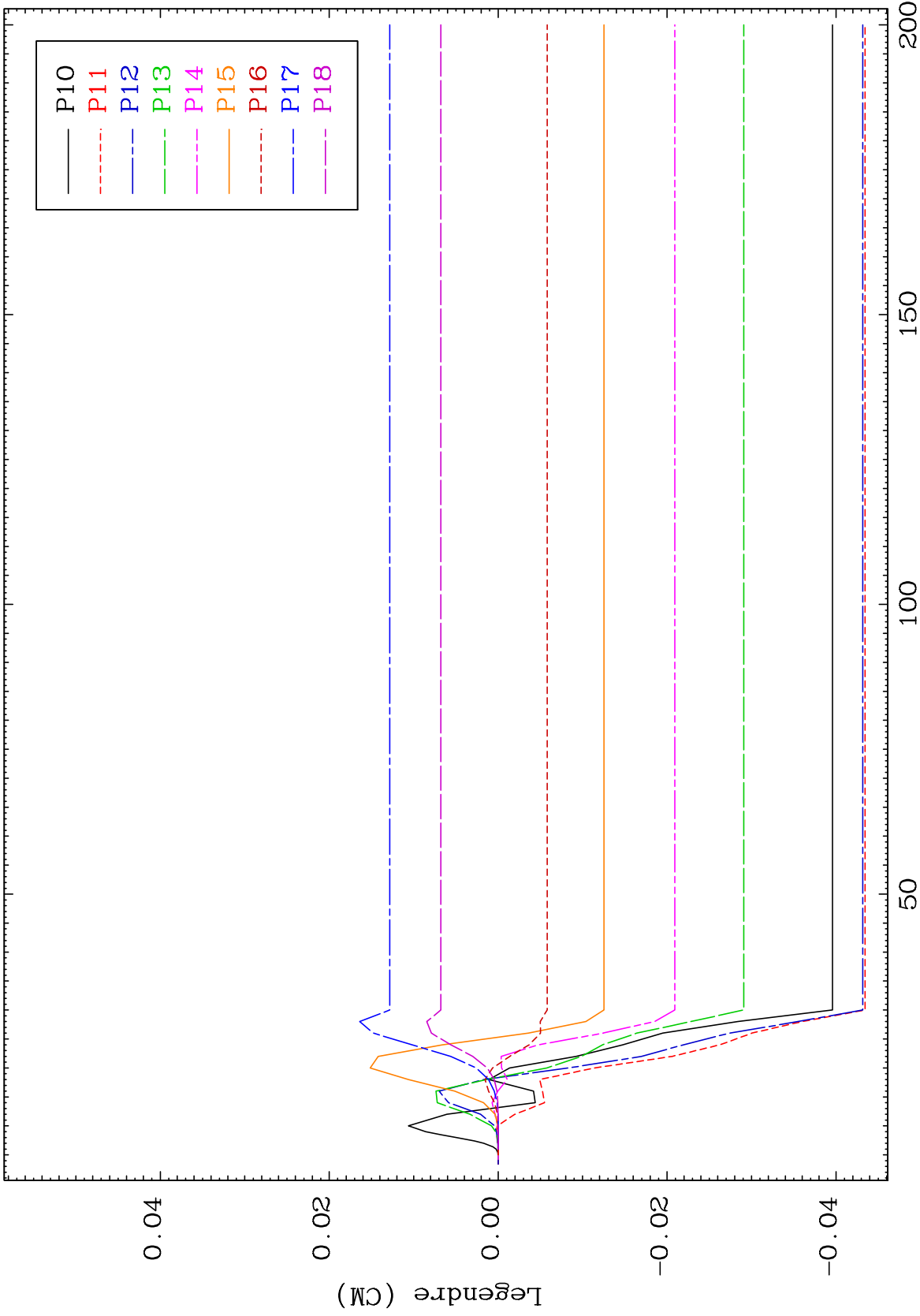


101 64-Gd-145

MAT 6404

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

64-Gd-145



102

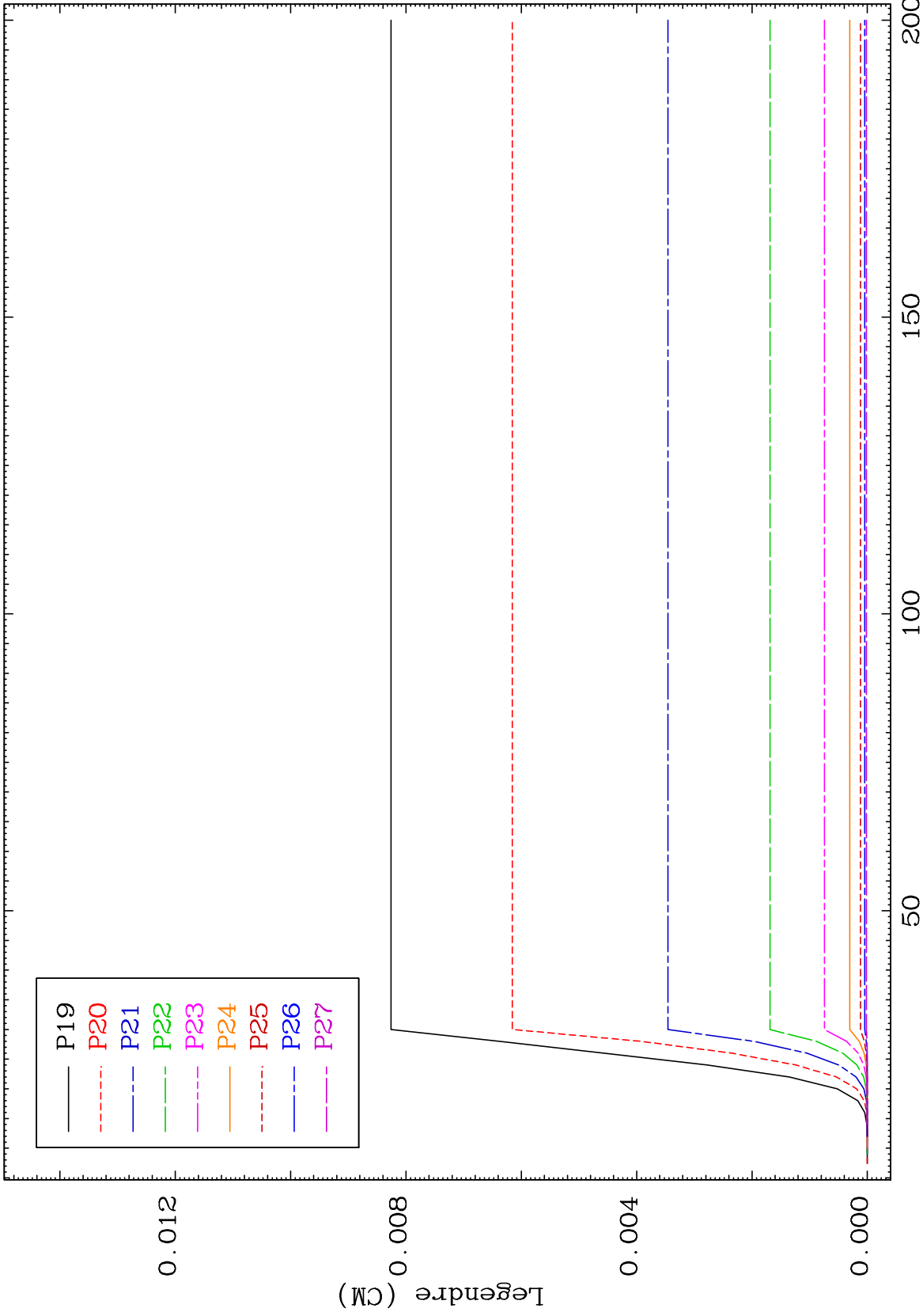
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



103

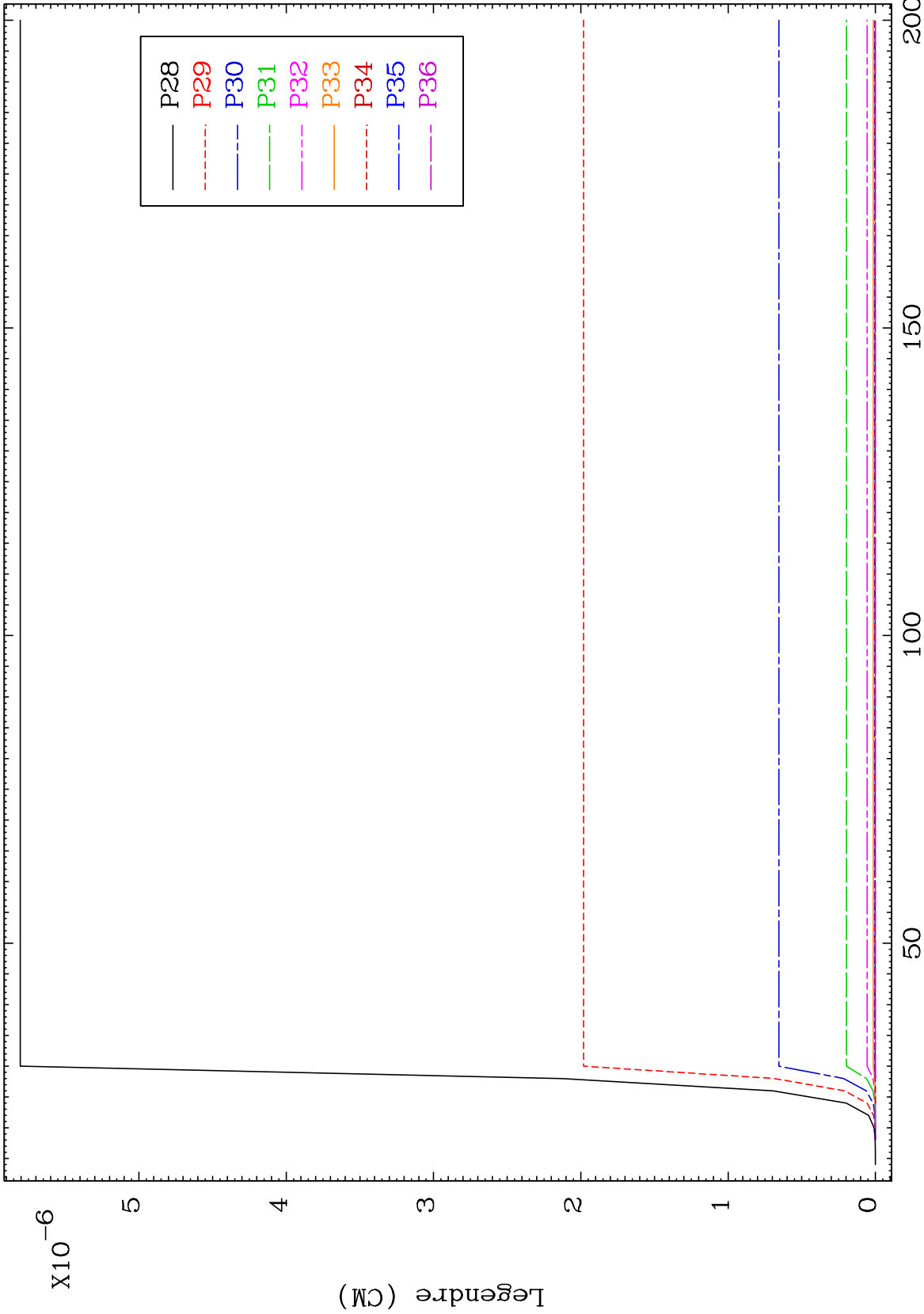
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

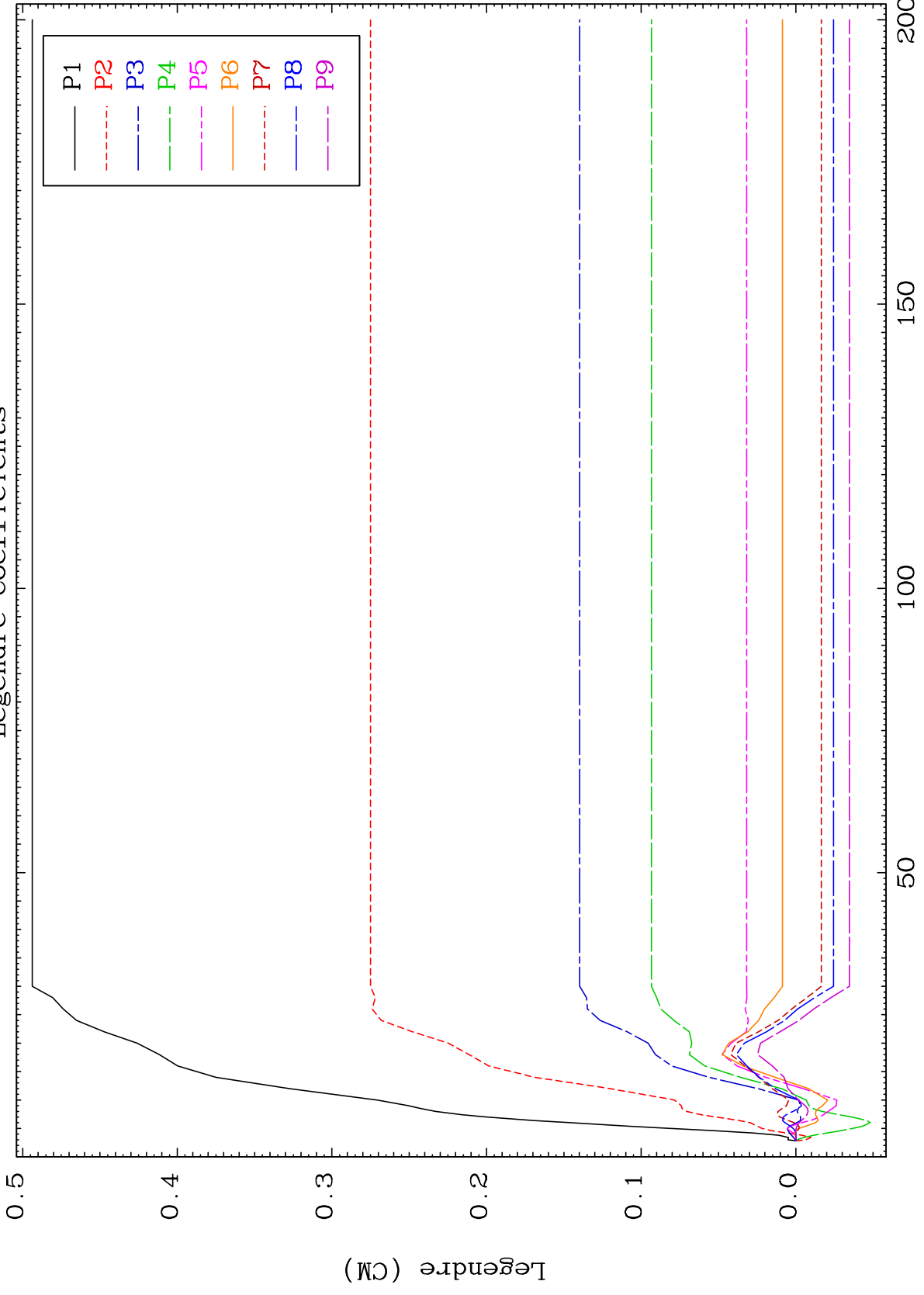


104

64-Gd-145

64-Gd-145

MAT 6404 MT= 73 (n,n') Level Legendre Coefficients 64-Gd-145

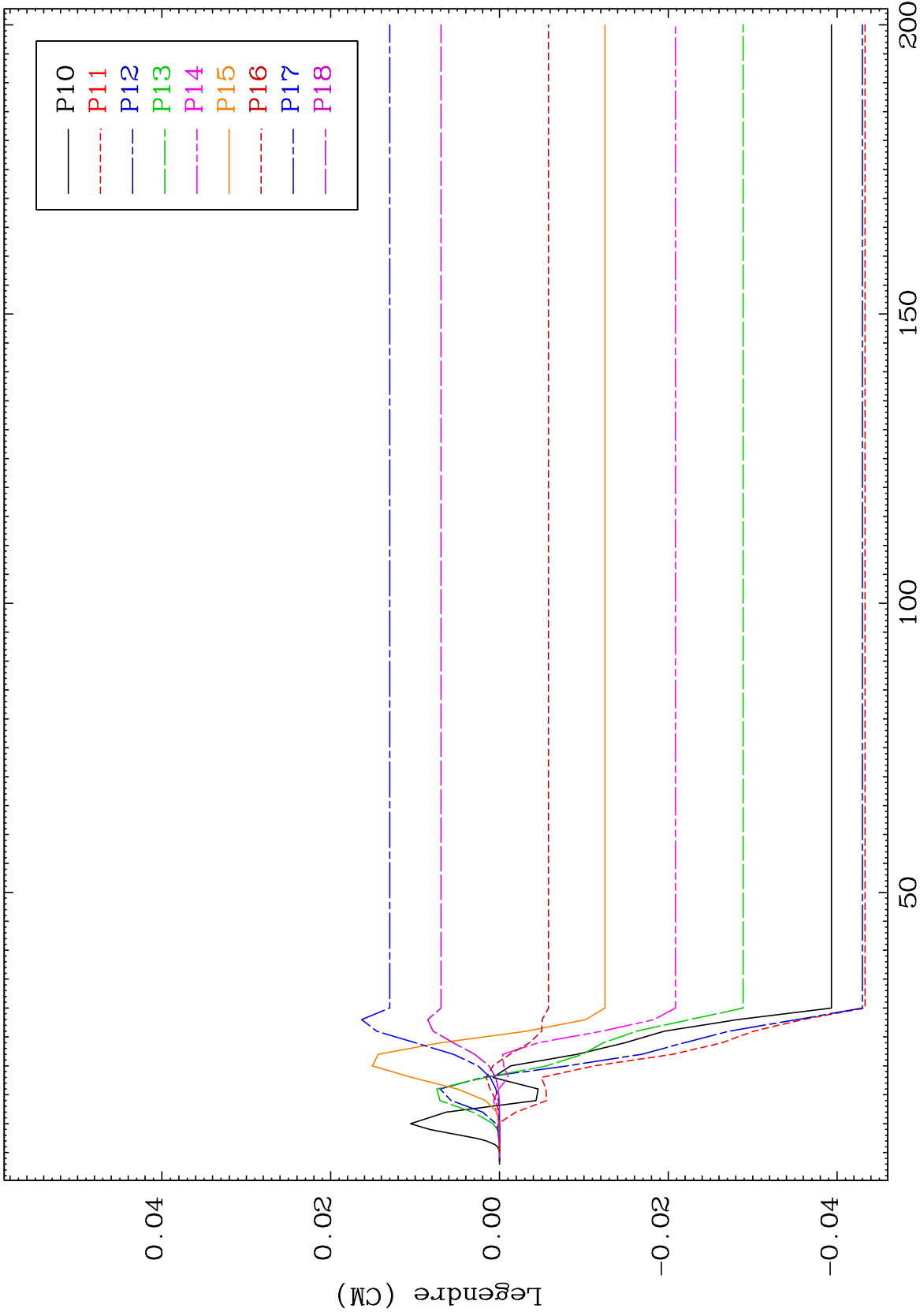


64-Gd-145

MAT 6404

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

64-Gd-145



106

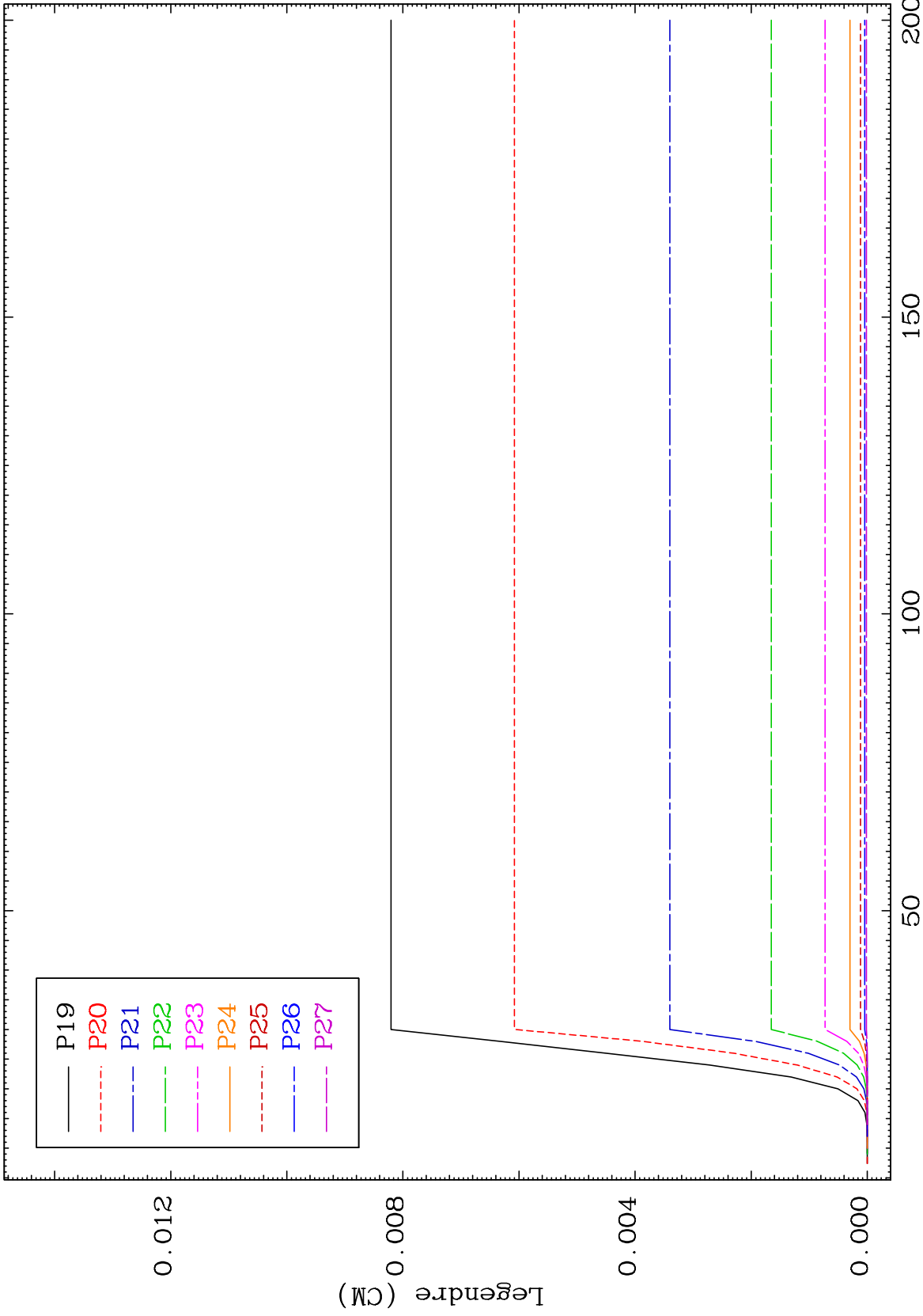
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



107

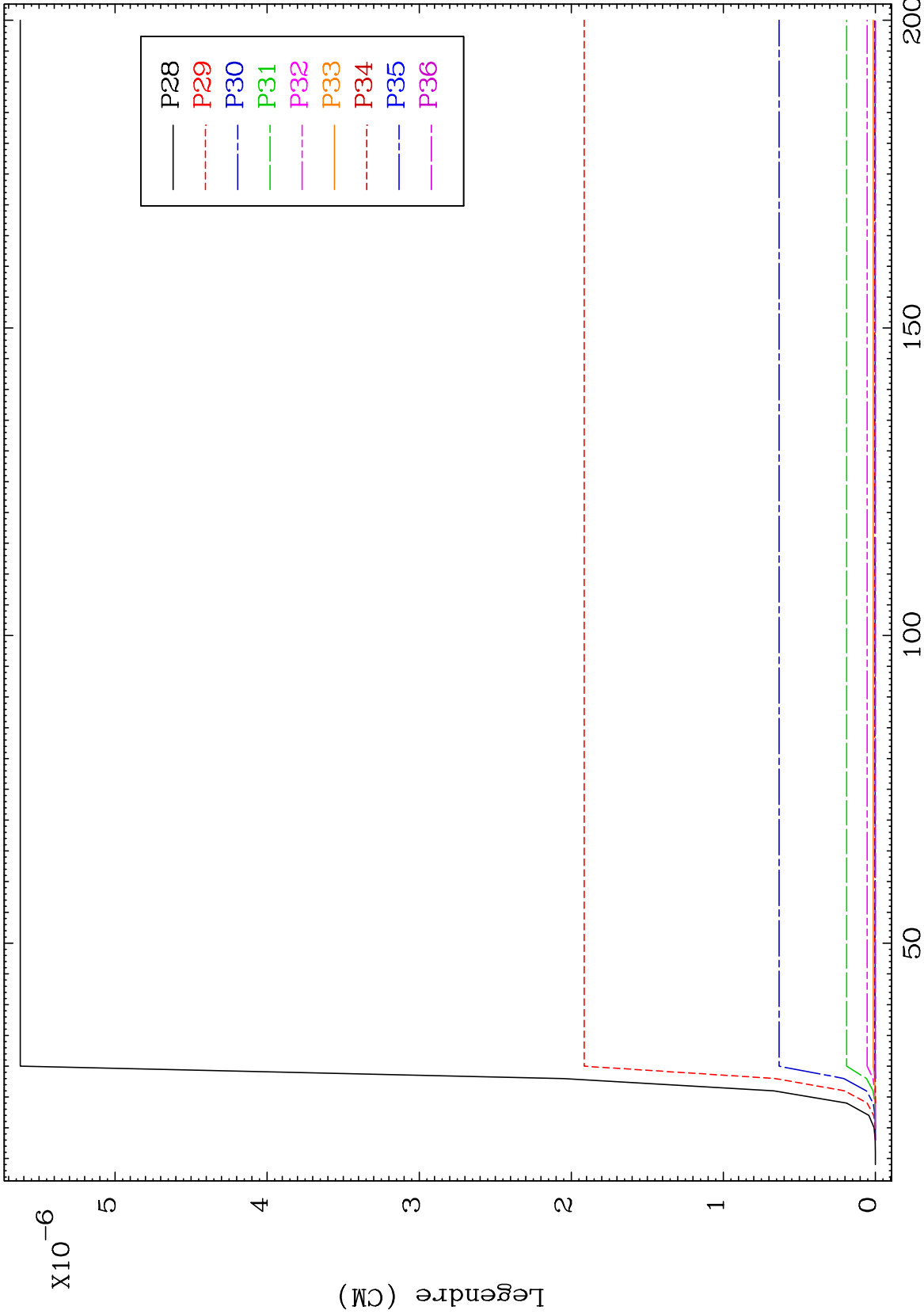
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



108

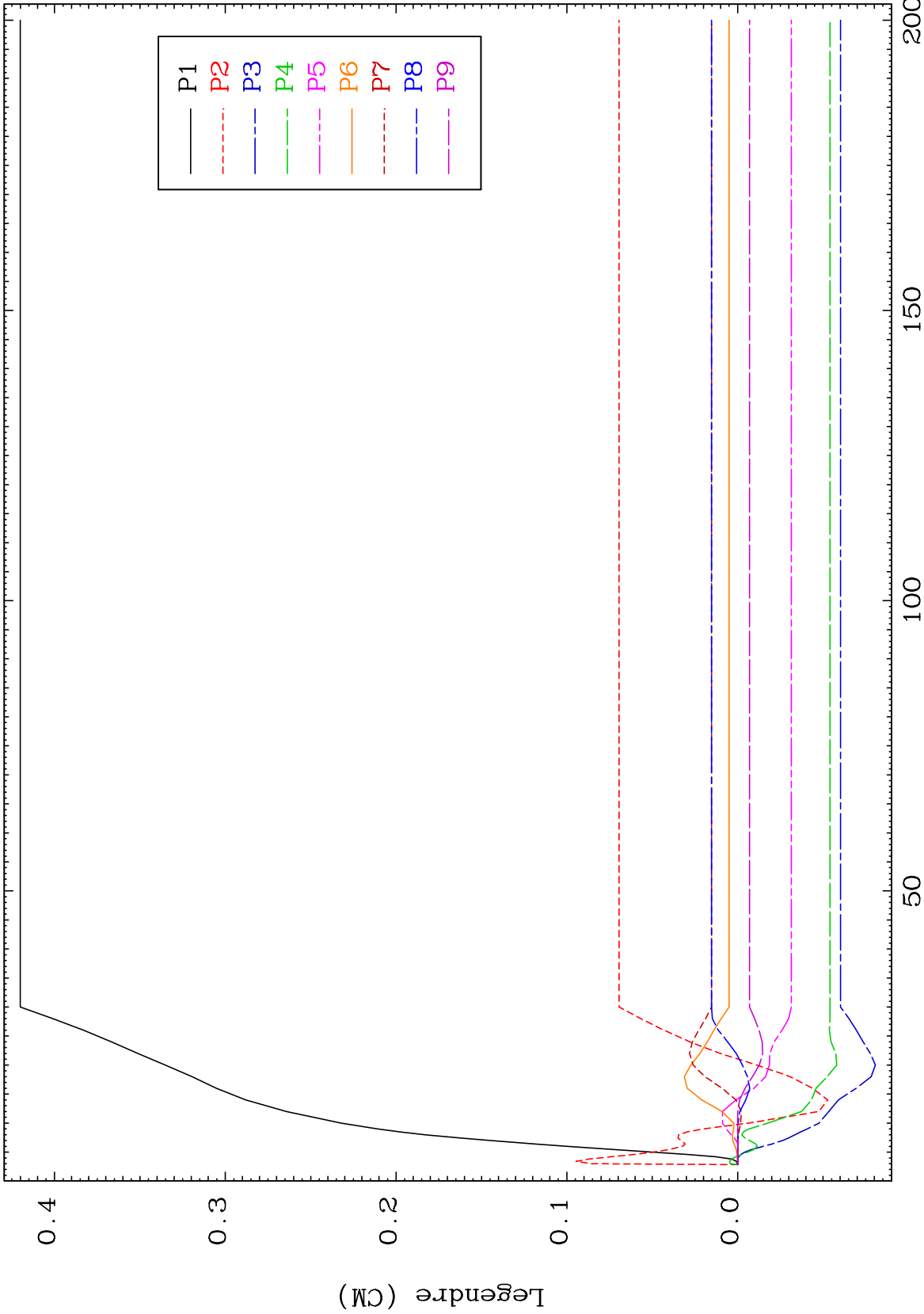
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



109

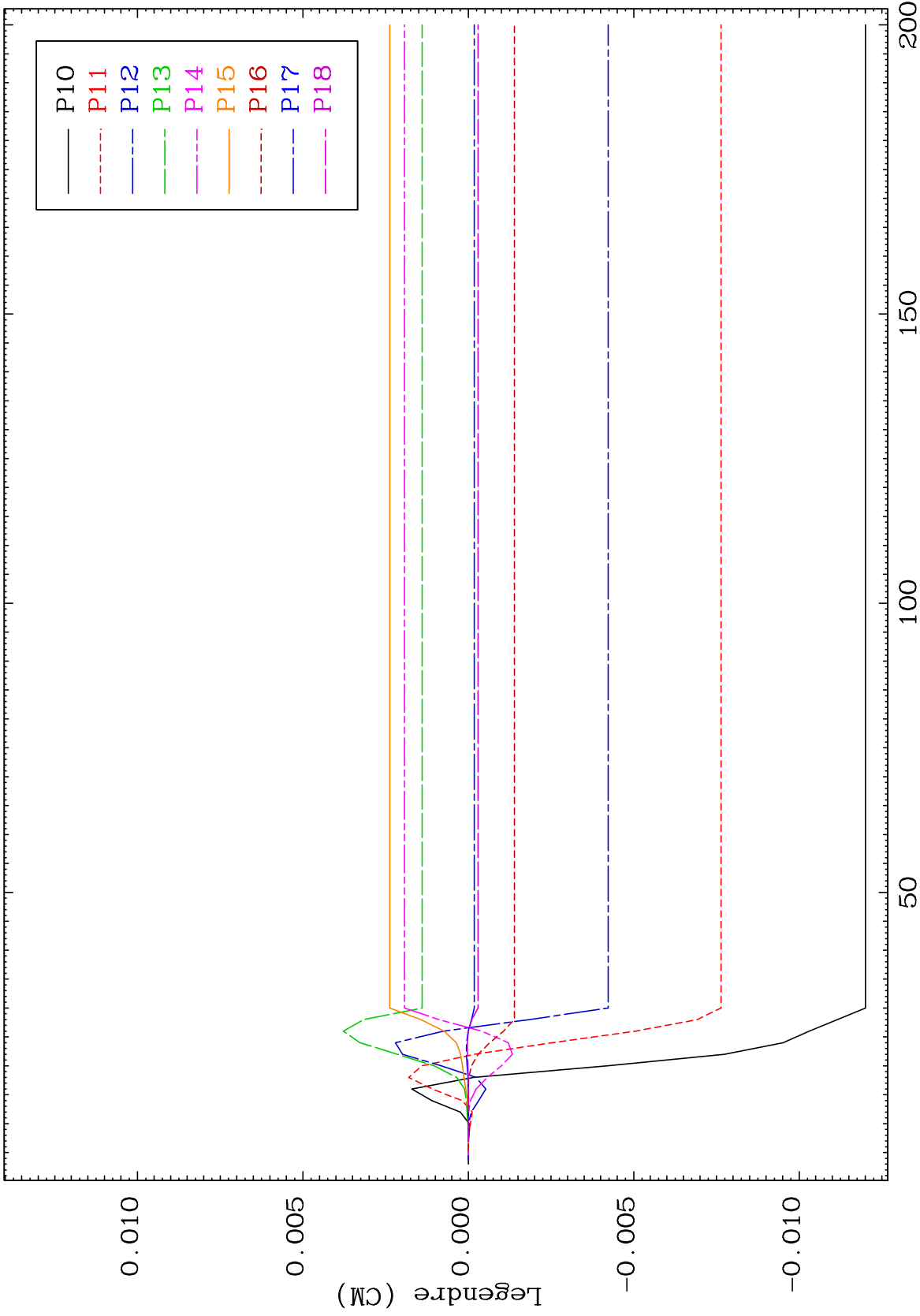
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



110

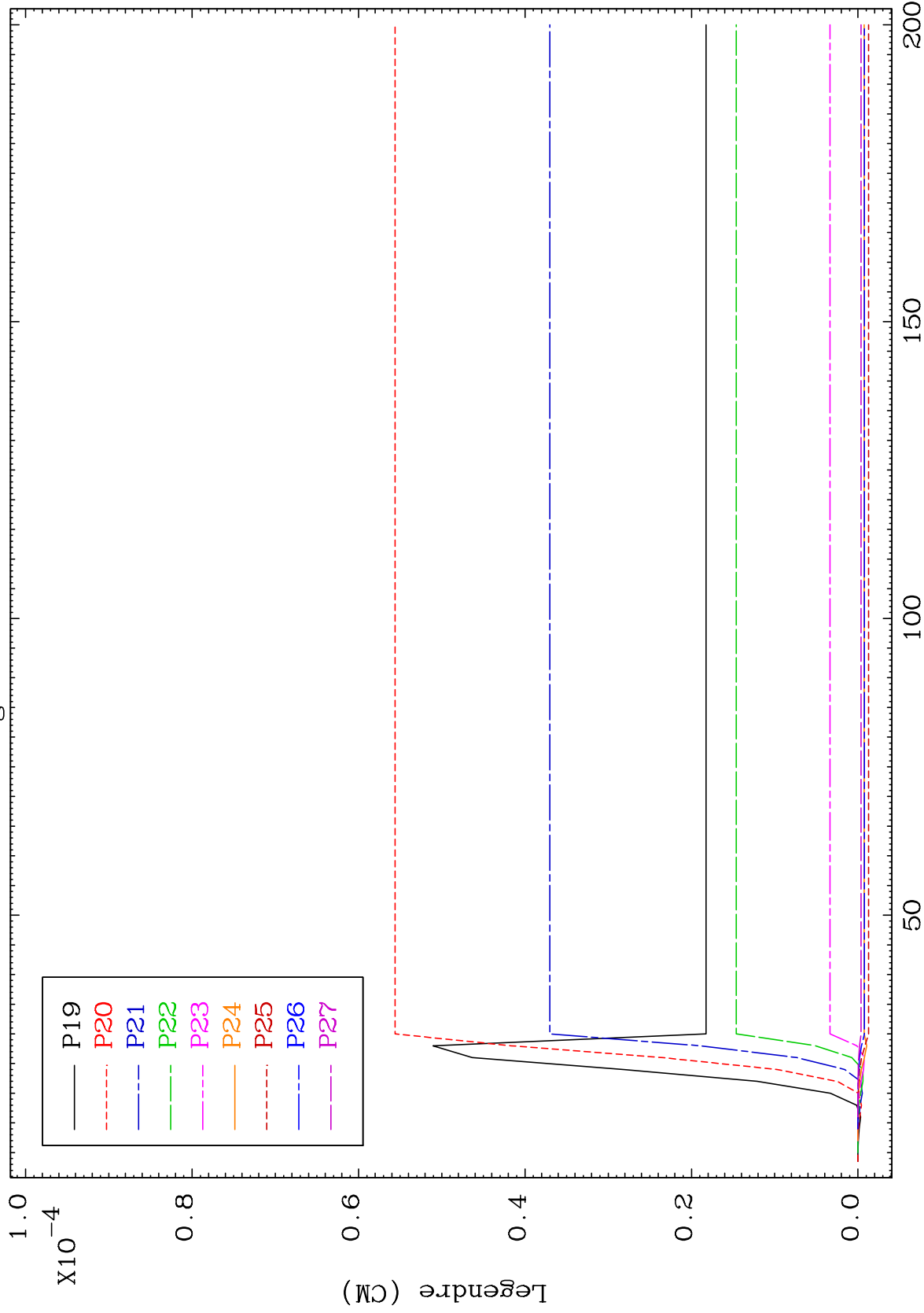
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



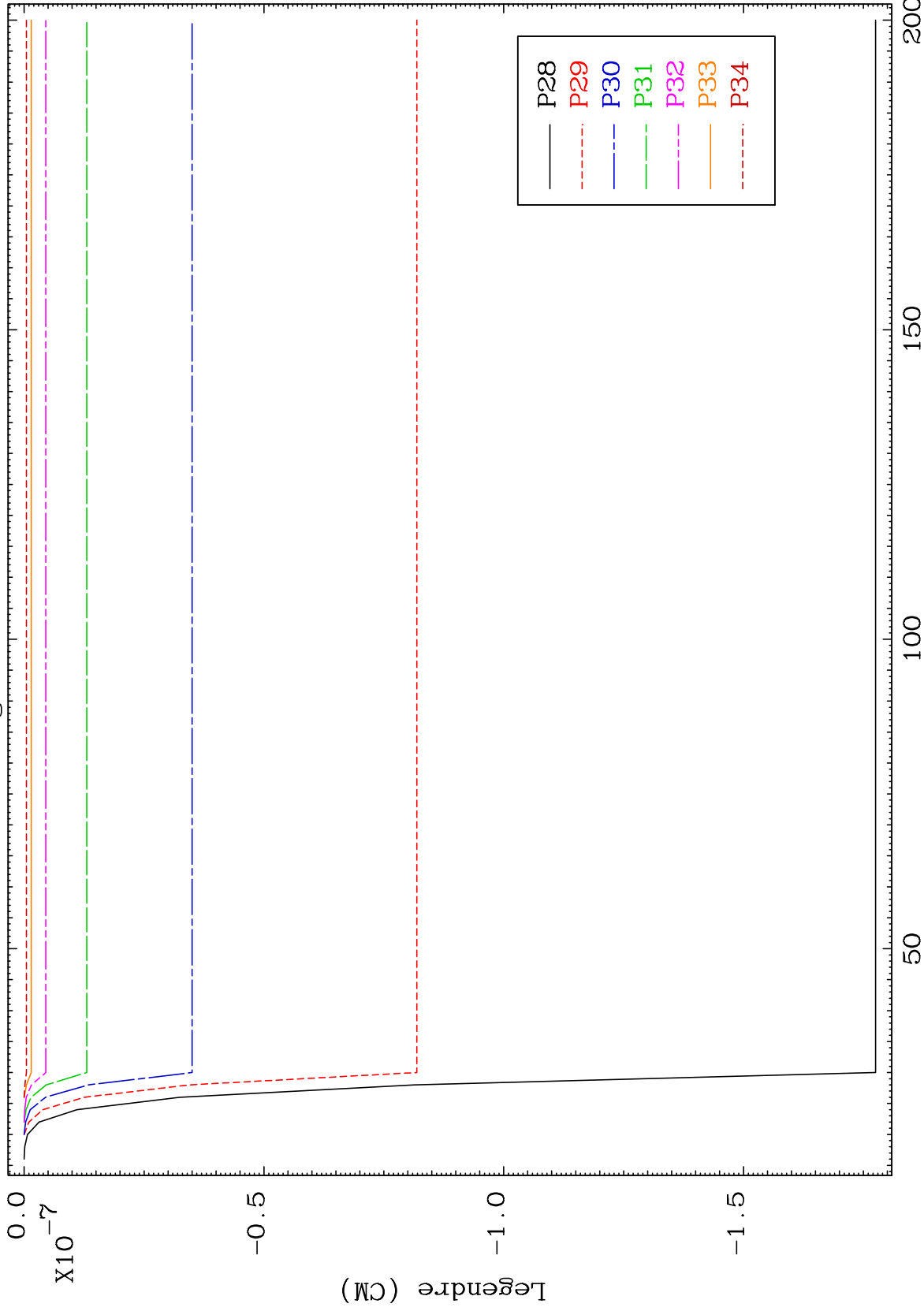
111

64-Gd-145

MAT 6404

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

64-Gd-145



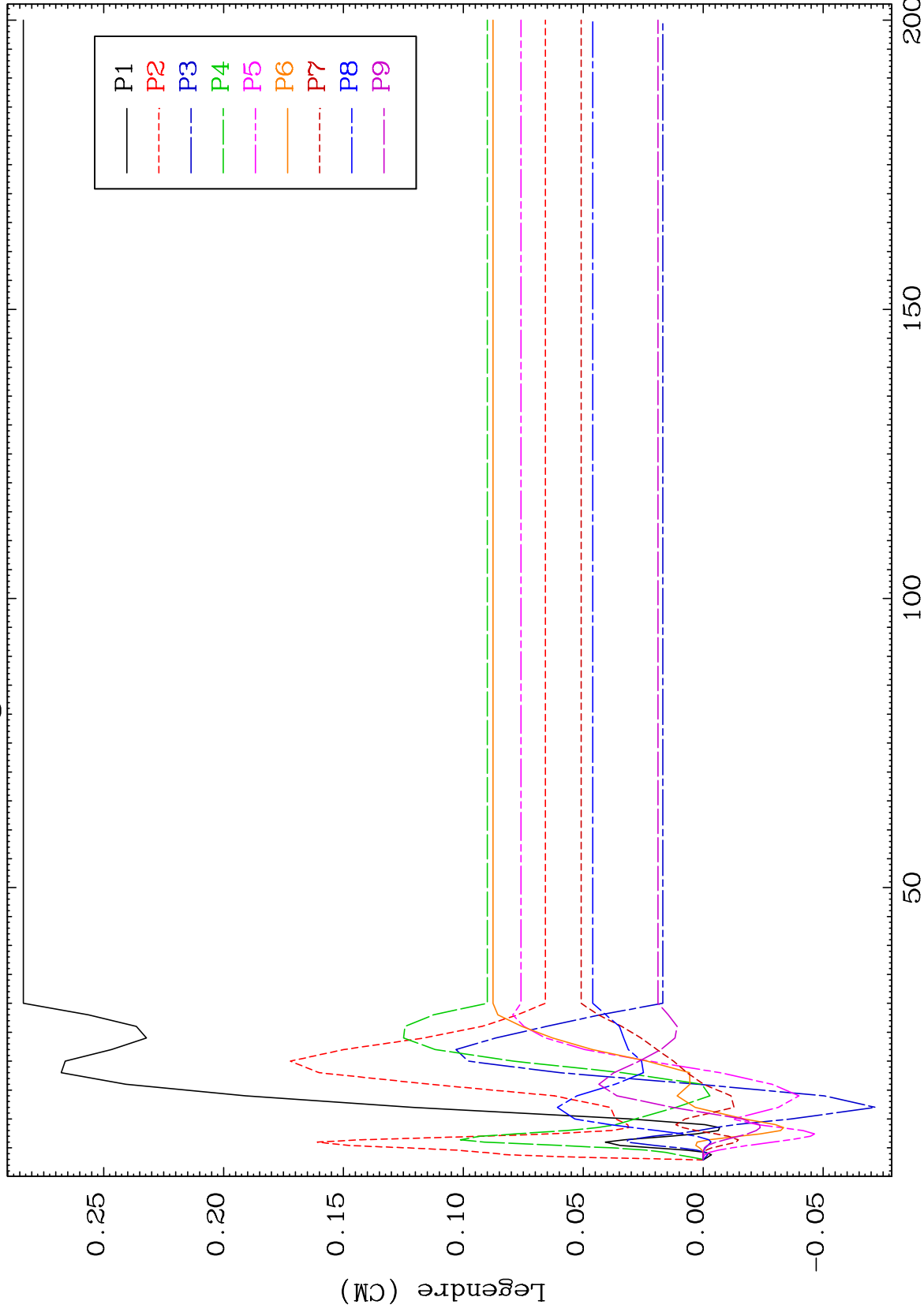
64-Gd-145

112

MAT 6404

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

64-Gd-145



113

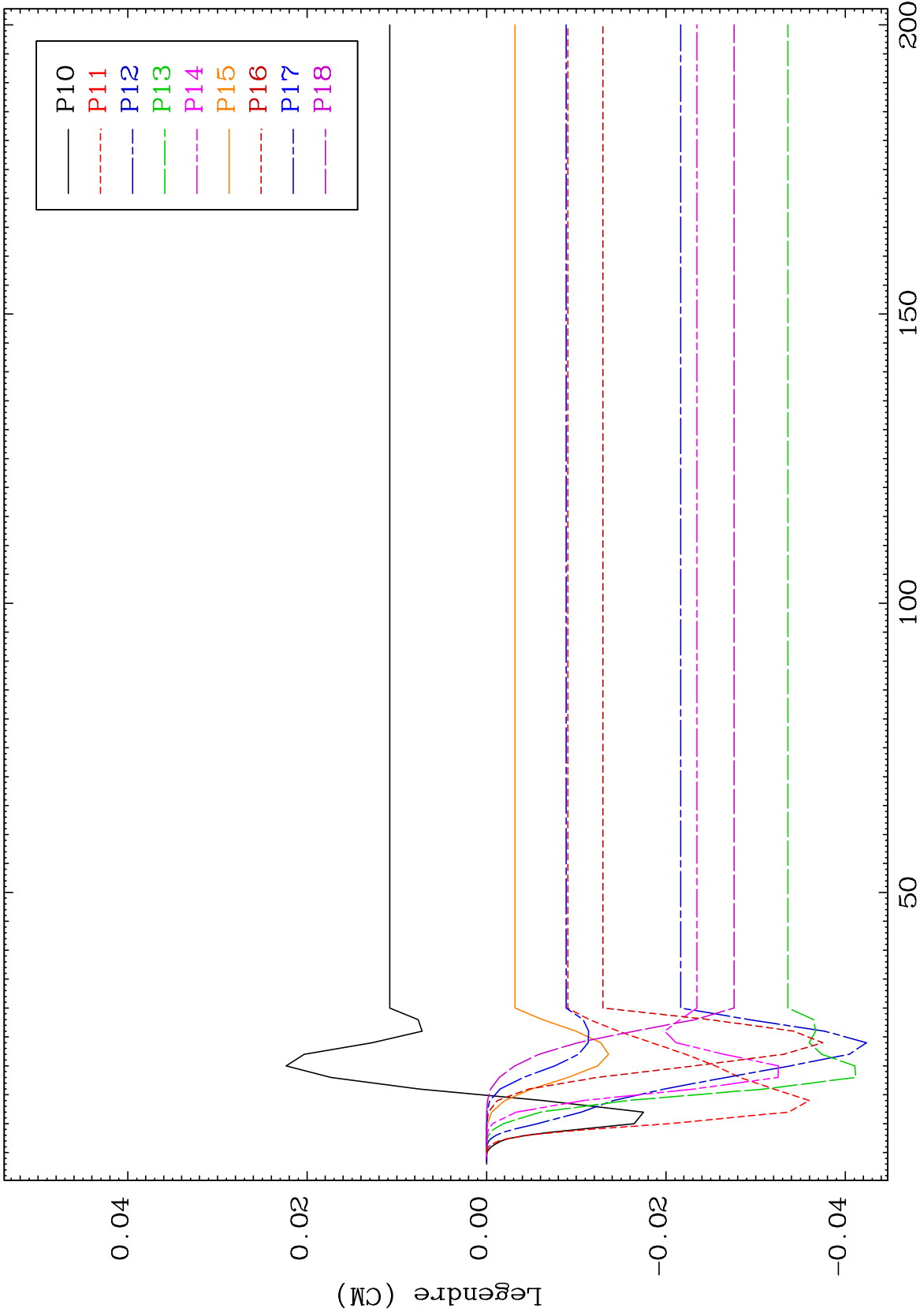
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

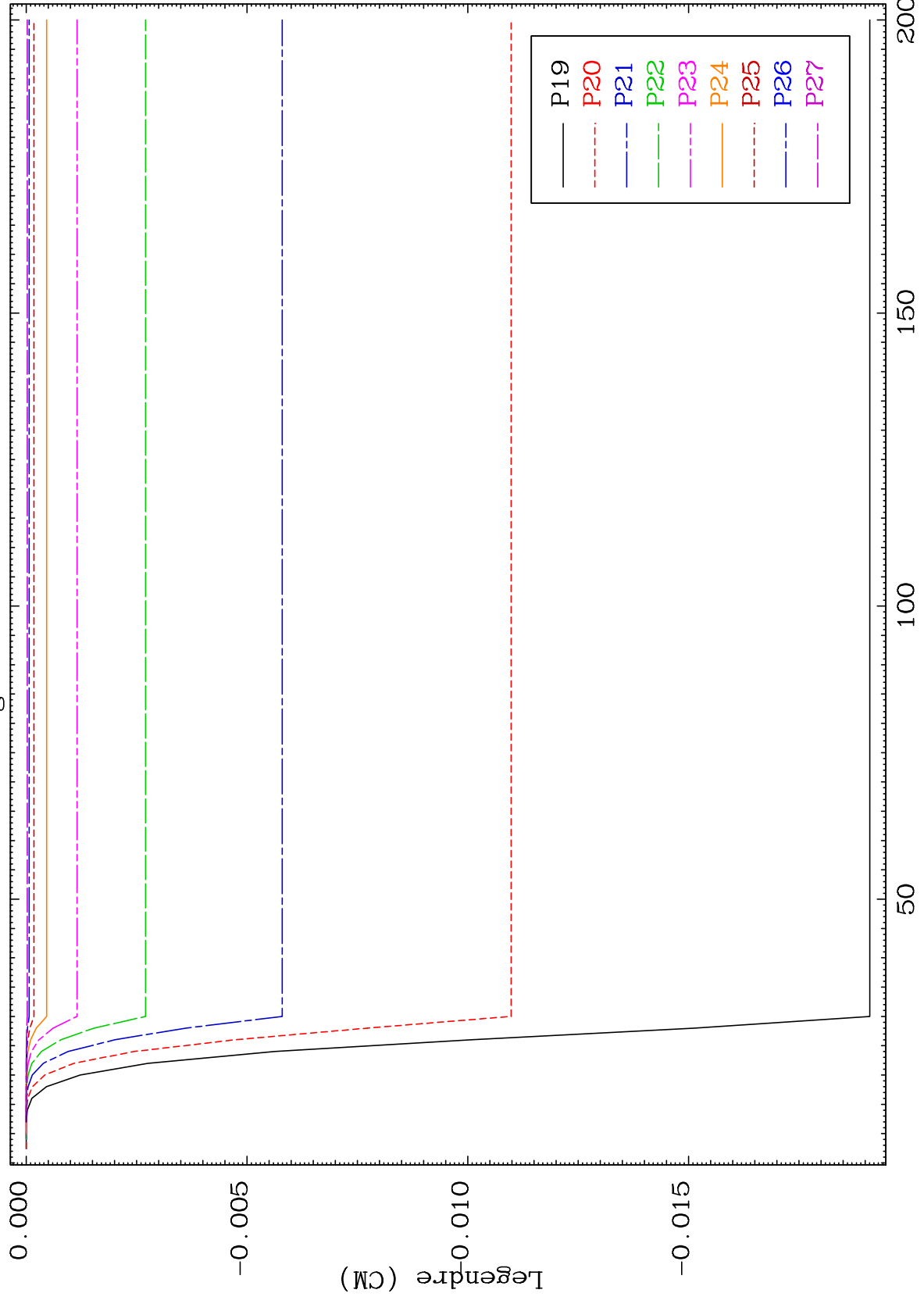


114

Incident Energy (MeV)

64-Gd-145

MAT 6404 MT= 75 (n,n') Level Legendre Coefficients 64-Gd-145

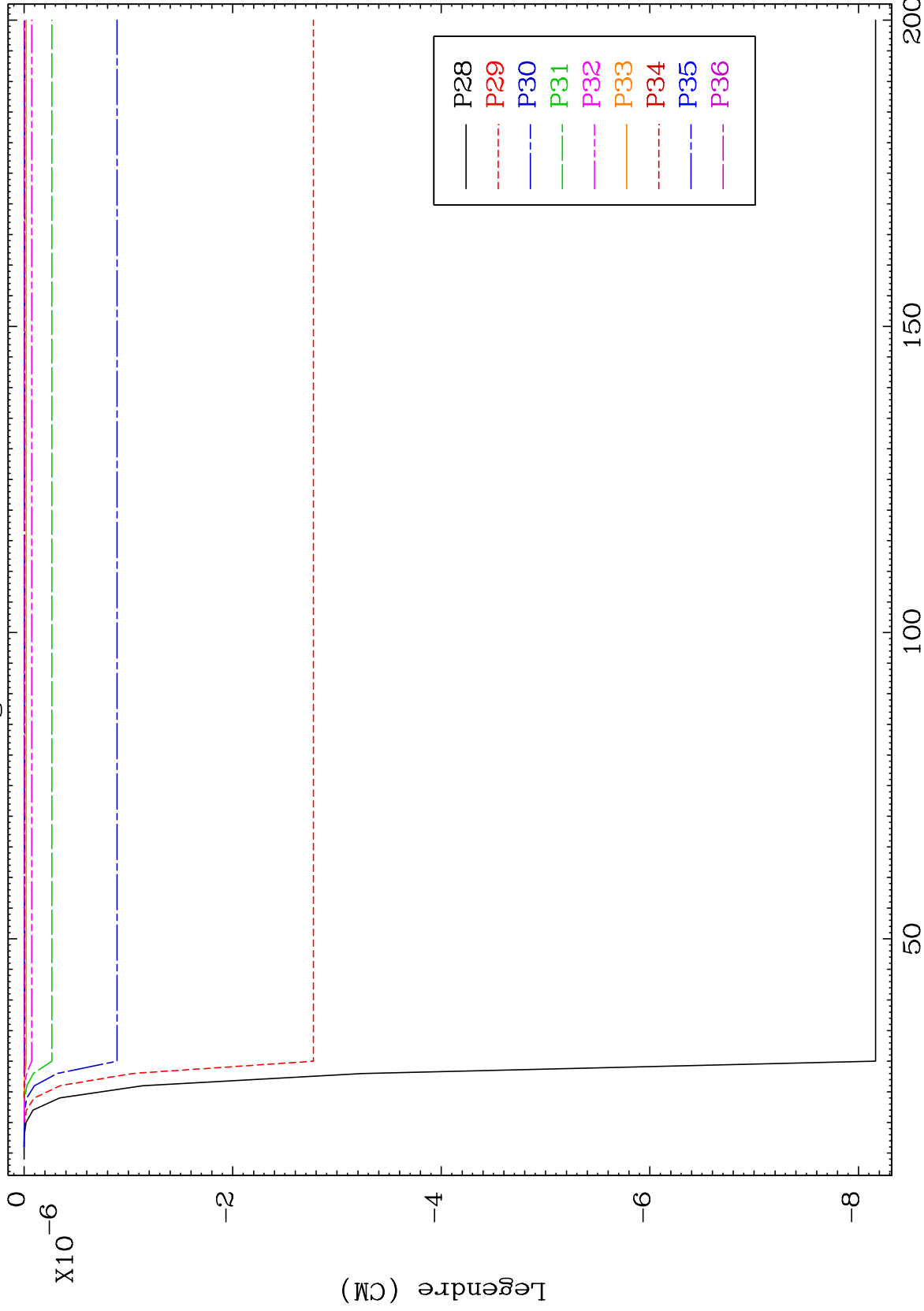


115 64-Gd-145

MAT 6404

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

64-Gd-145



64-Gd-145

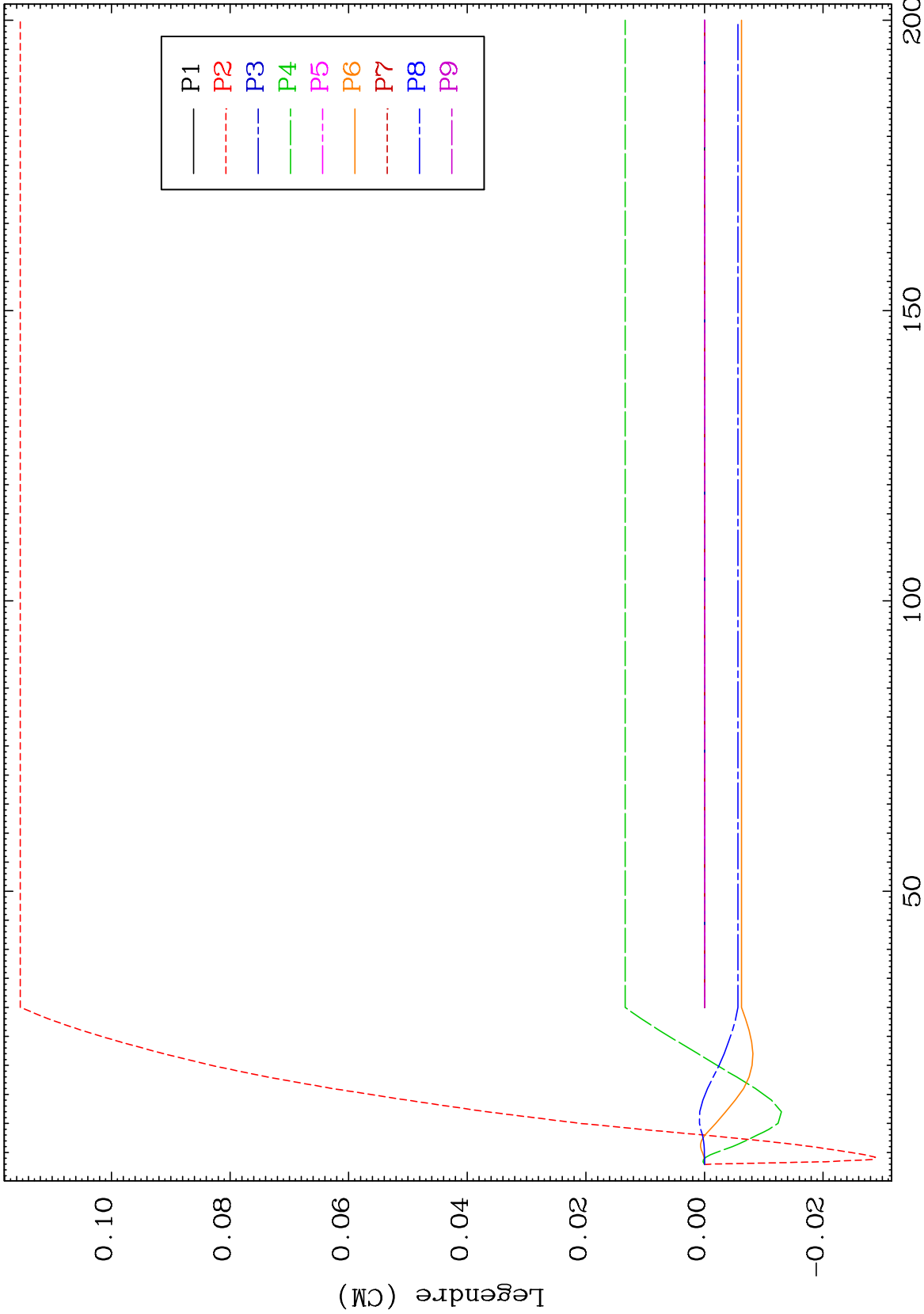
Incident Energy (MeV)

116

MAT 6404

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

64-Gd-145



117

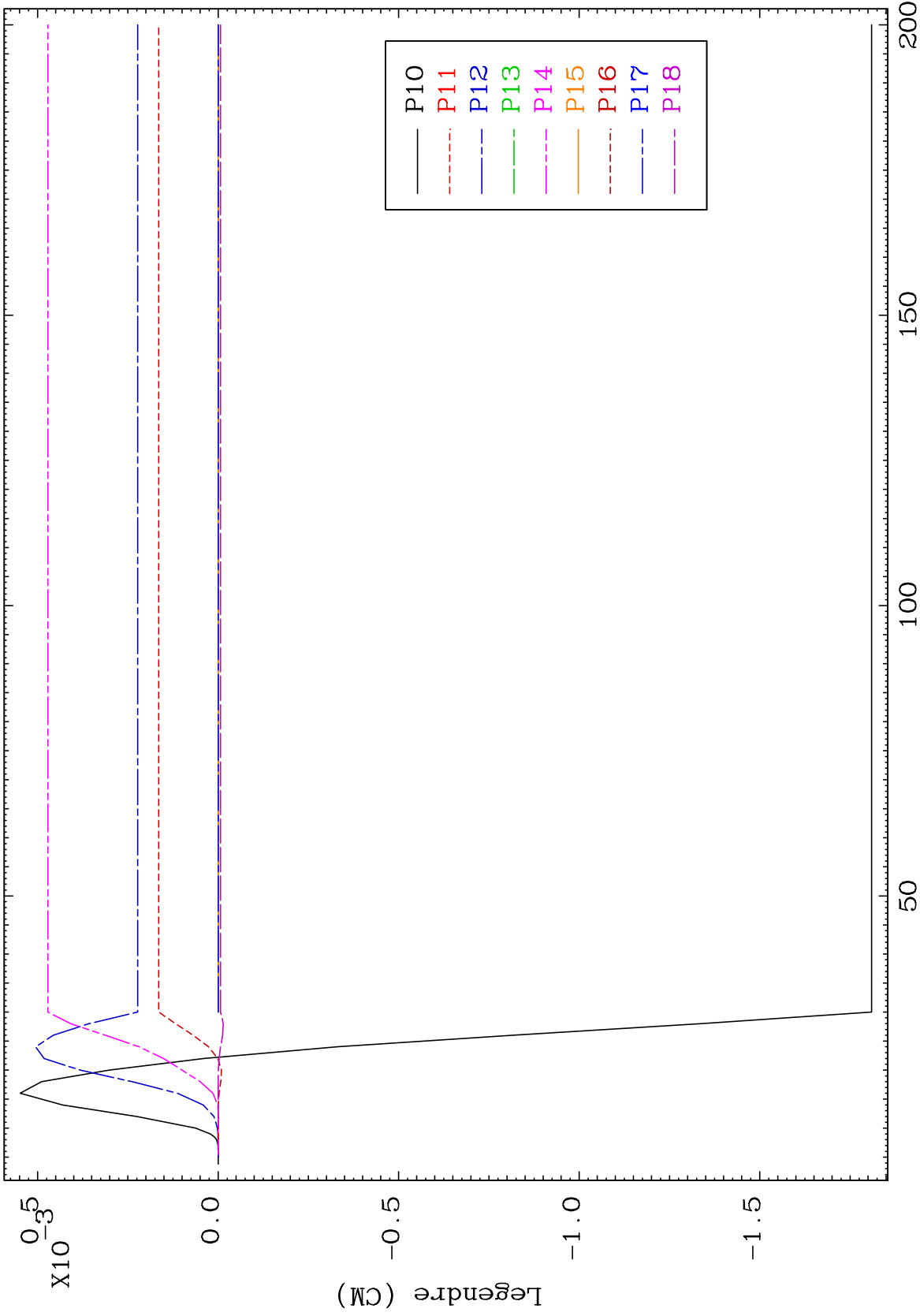
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

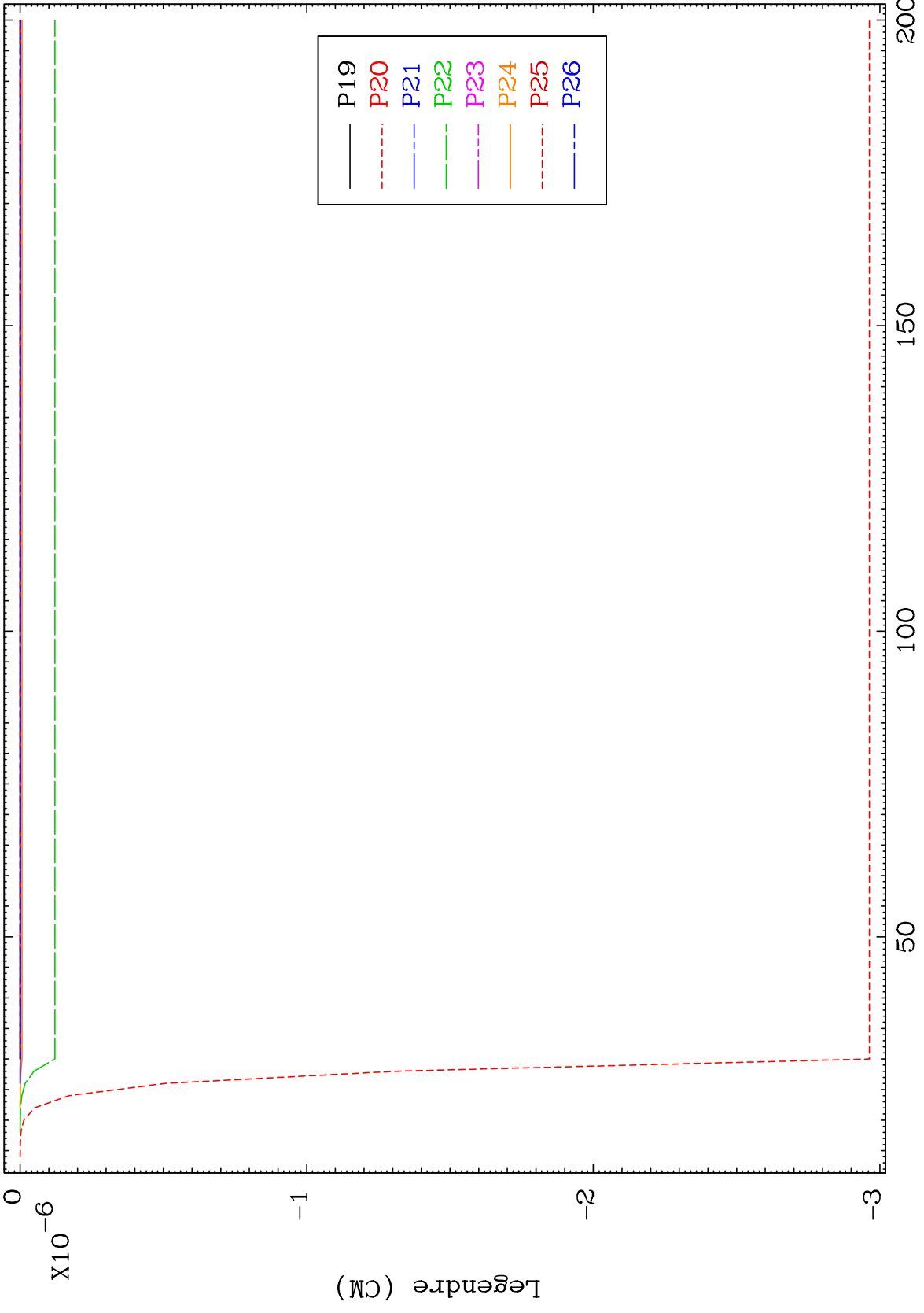


118

Incident Energy (MeV)

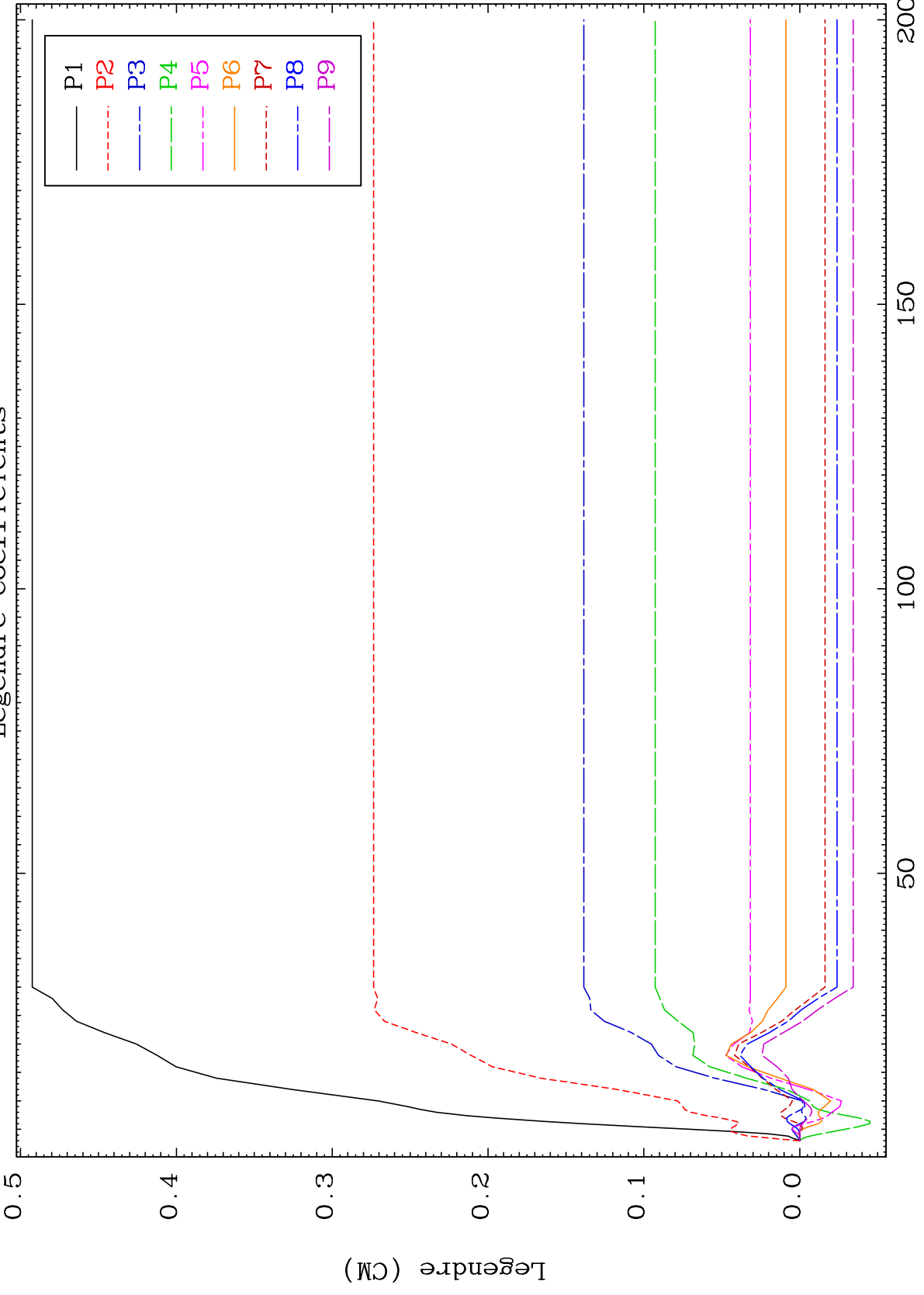
64-Gd-145

MAT 6404 MT= 76 (n,n') Level Legendre Coefficients 64-Gd-145



119 64-Gd-145

MAT 6404 MT= 77 (n,n') Level Legendre Coefficients 64-Gd-145

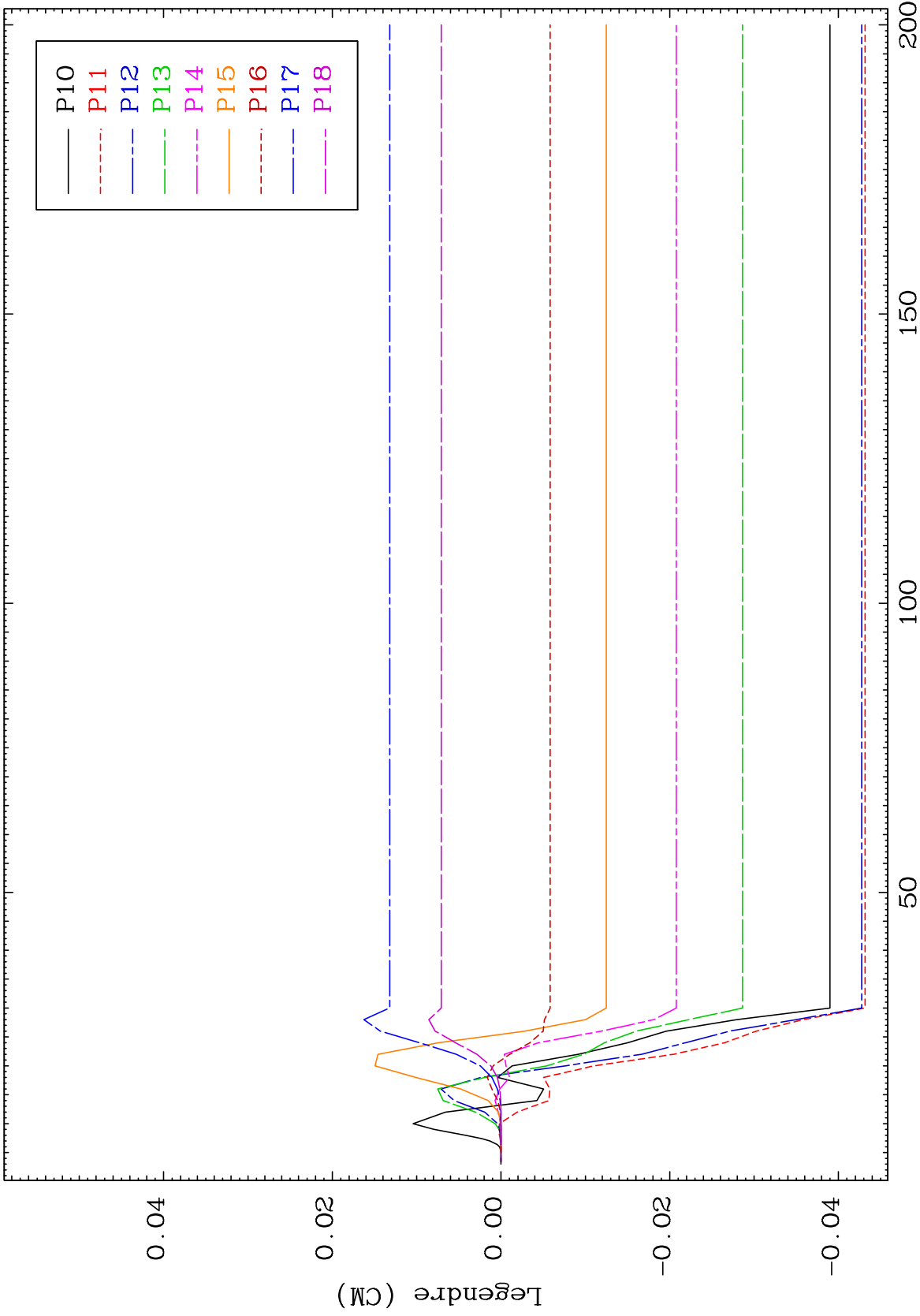


64-Gd-145

MAT 6404

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

64-Gd-145



121

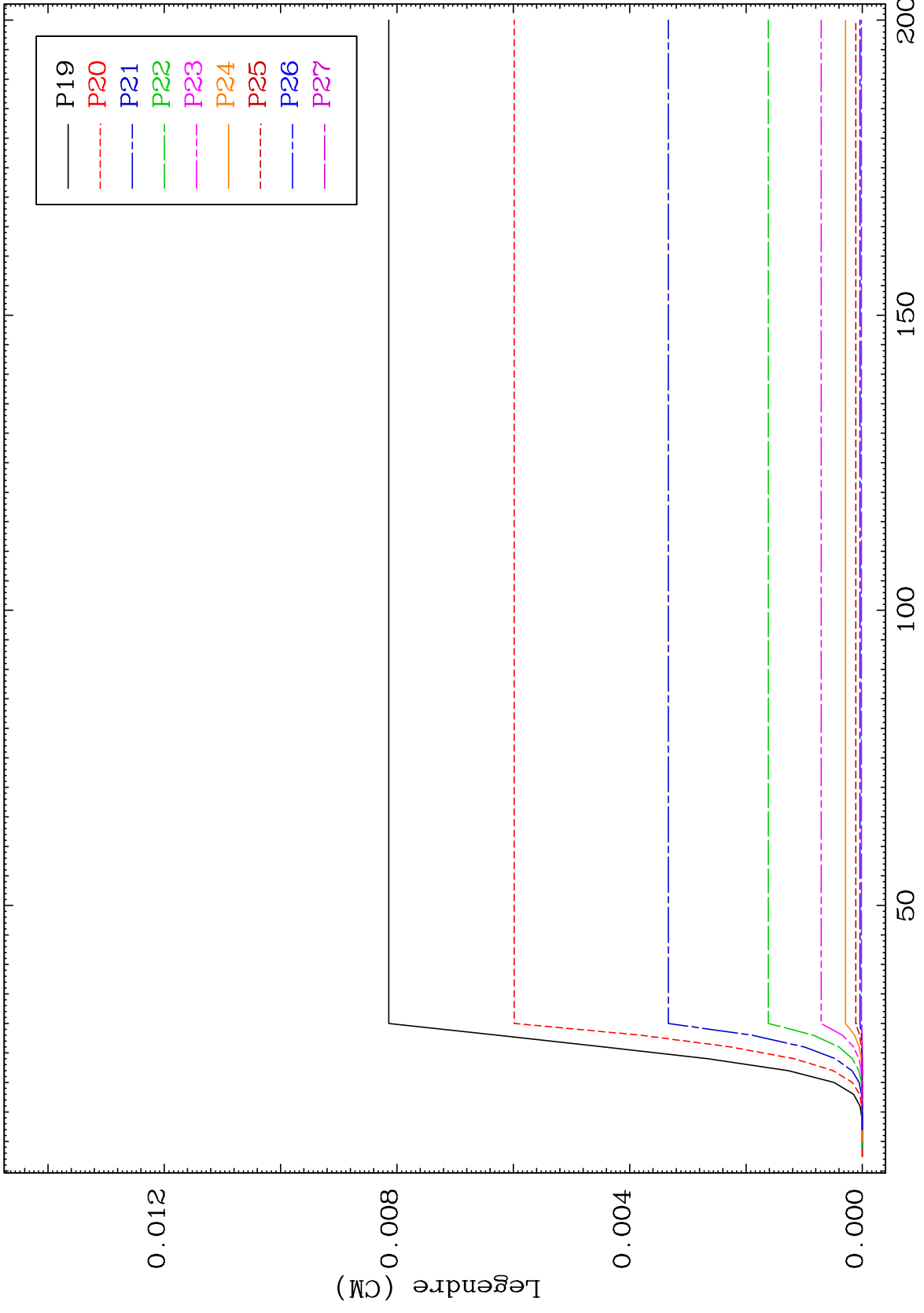
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



122

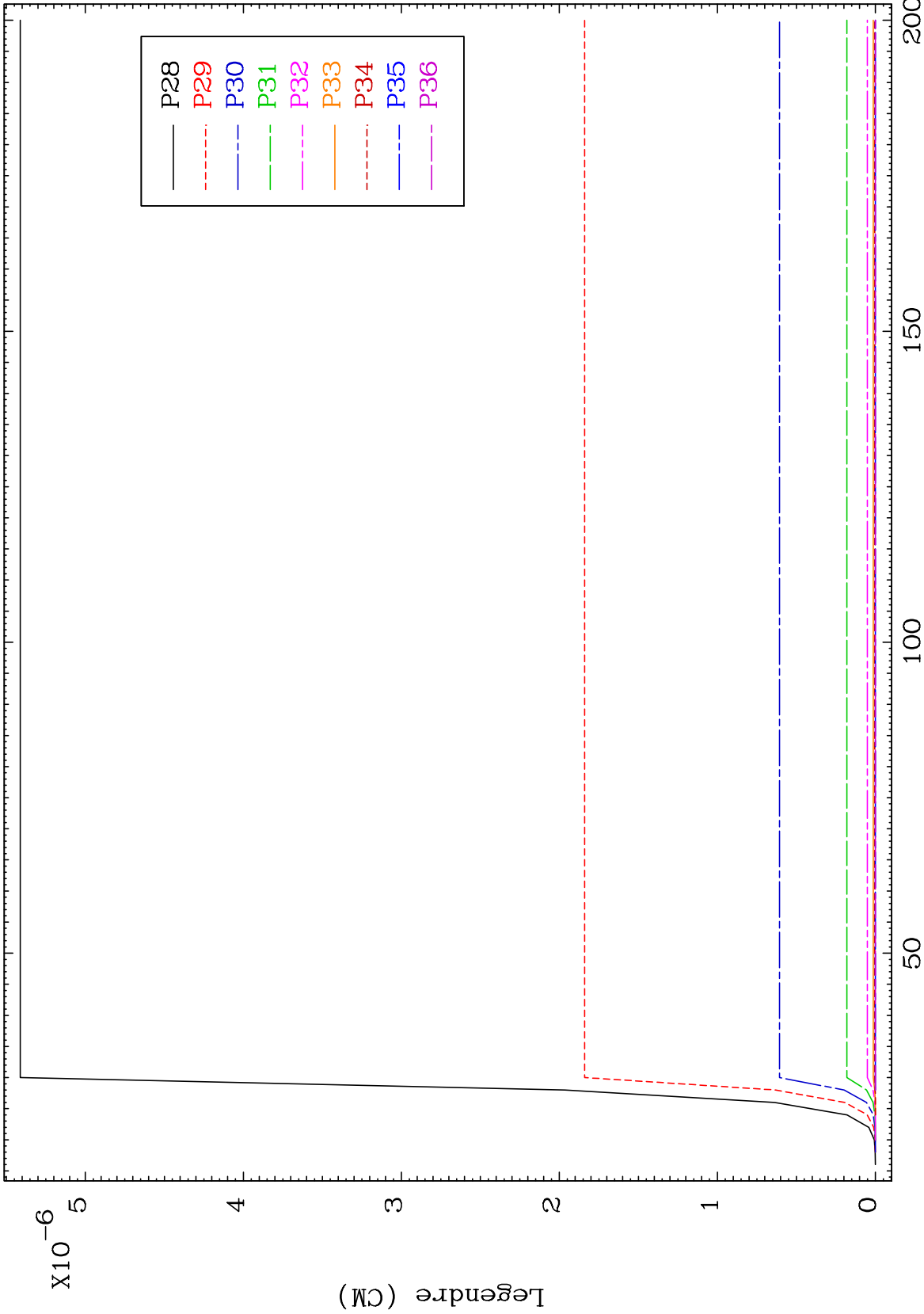
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

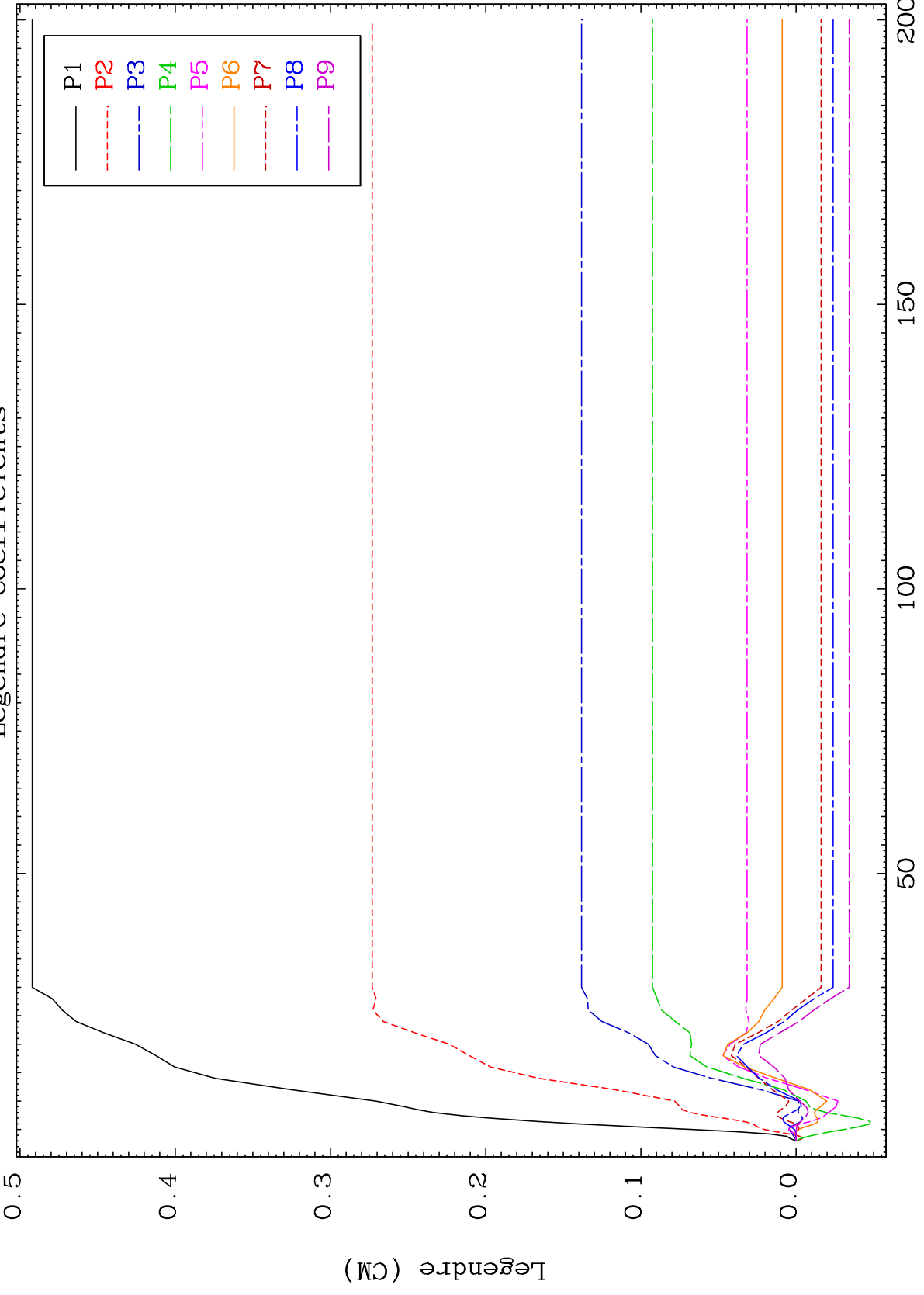


123

Incident Energy (MeV)

64-Gd-145

MAT 6404 MT= 78 (n,n') Level Legendre Coefficients 64-Gd-145

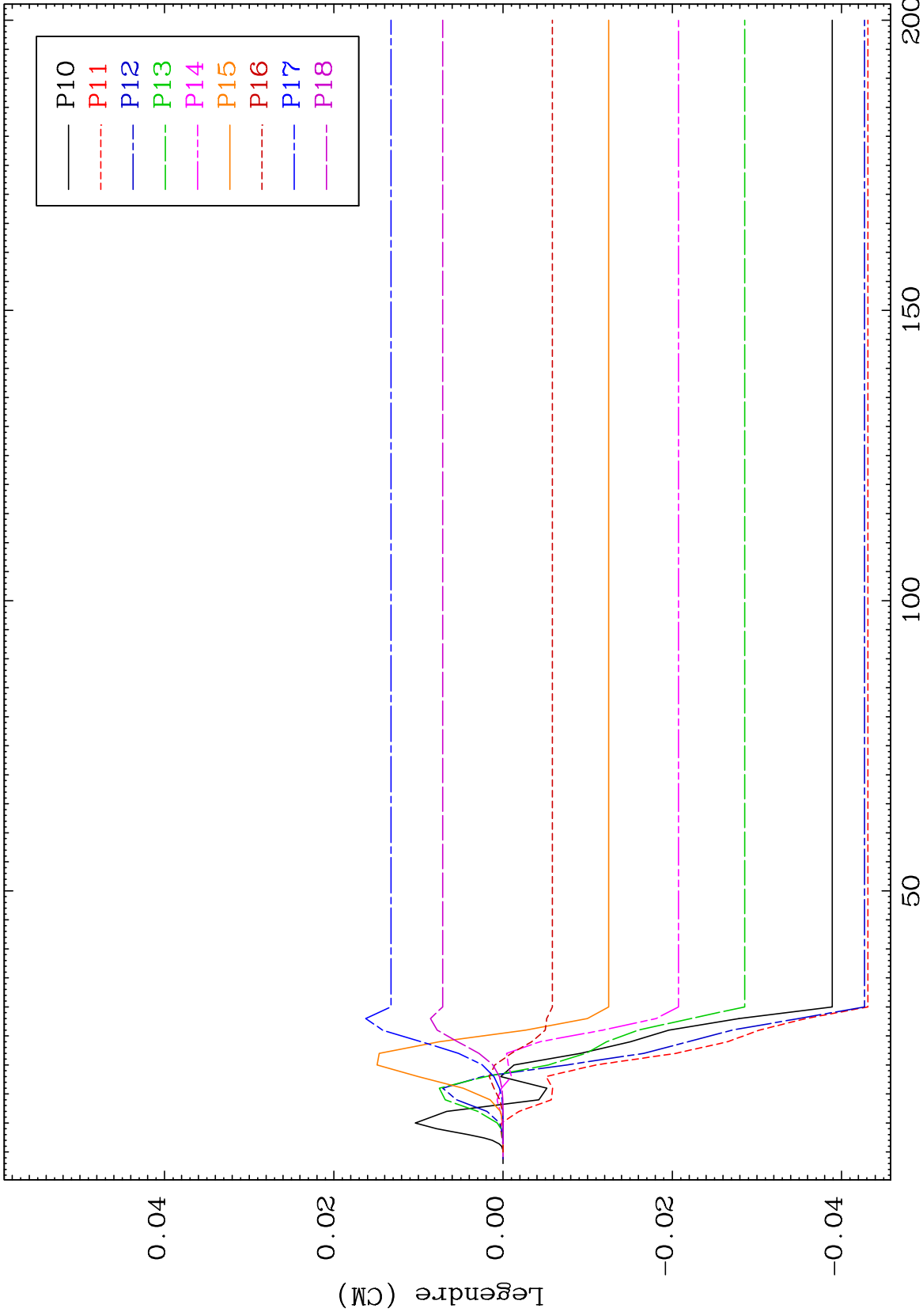


124 Incident Energy (MeV) 64-Gd-145

MAT 6404

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

64-Gd-145



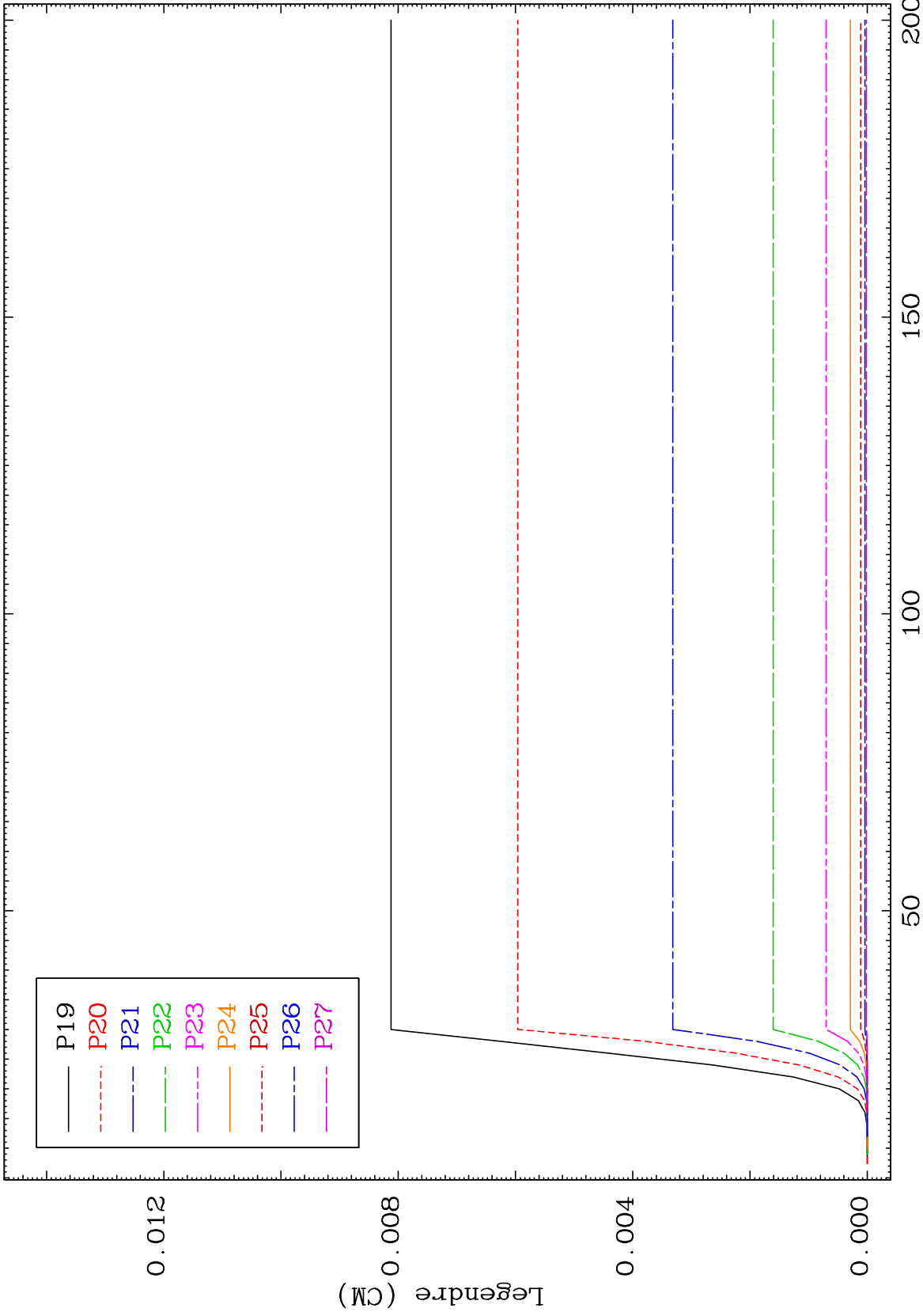
125

64-Gd-145

MAT 6404

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

64-Gd-145



126

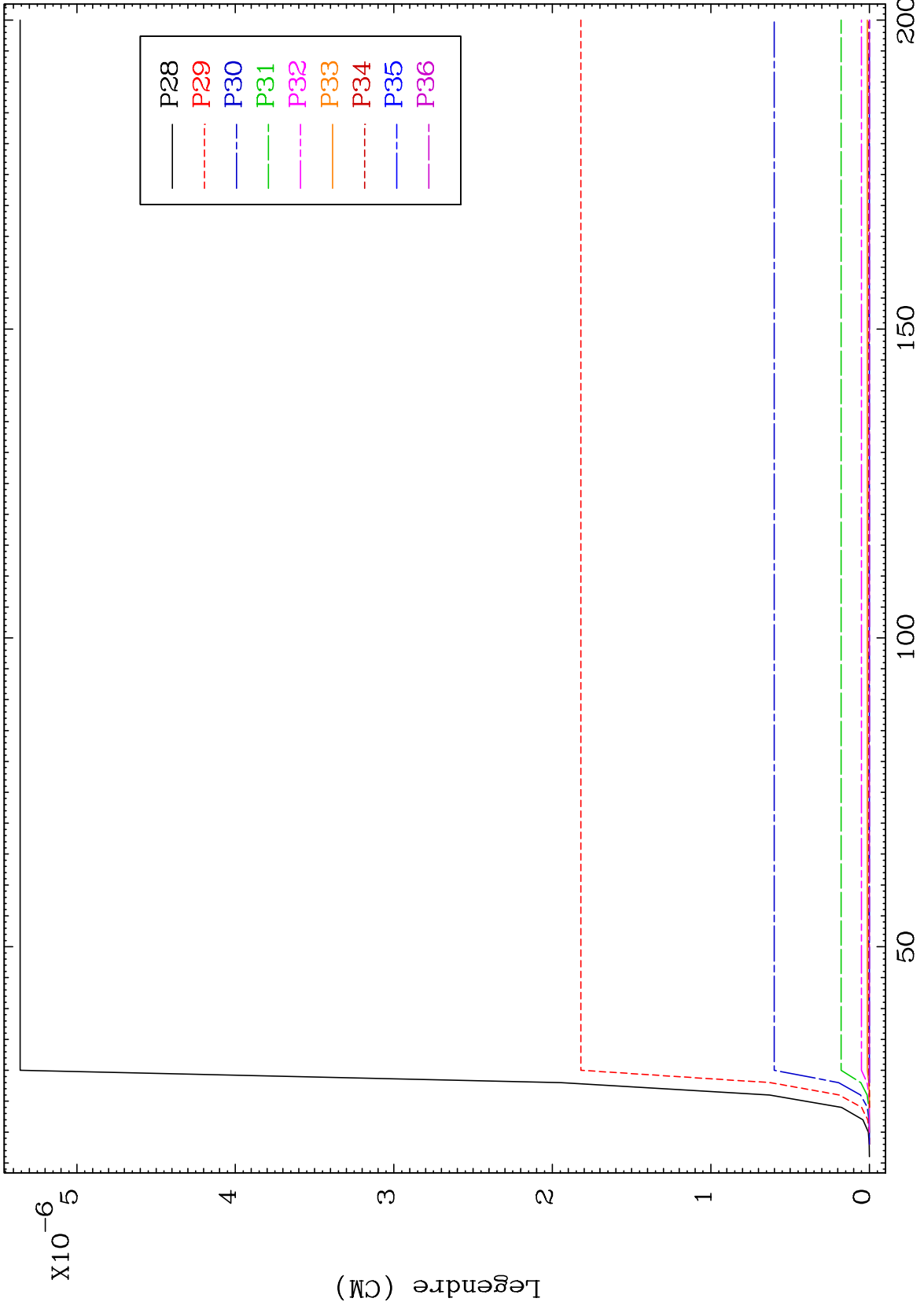
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



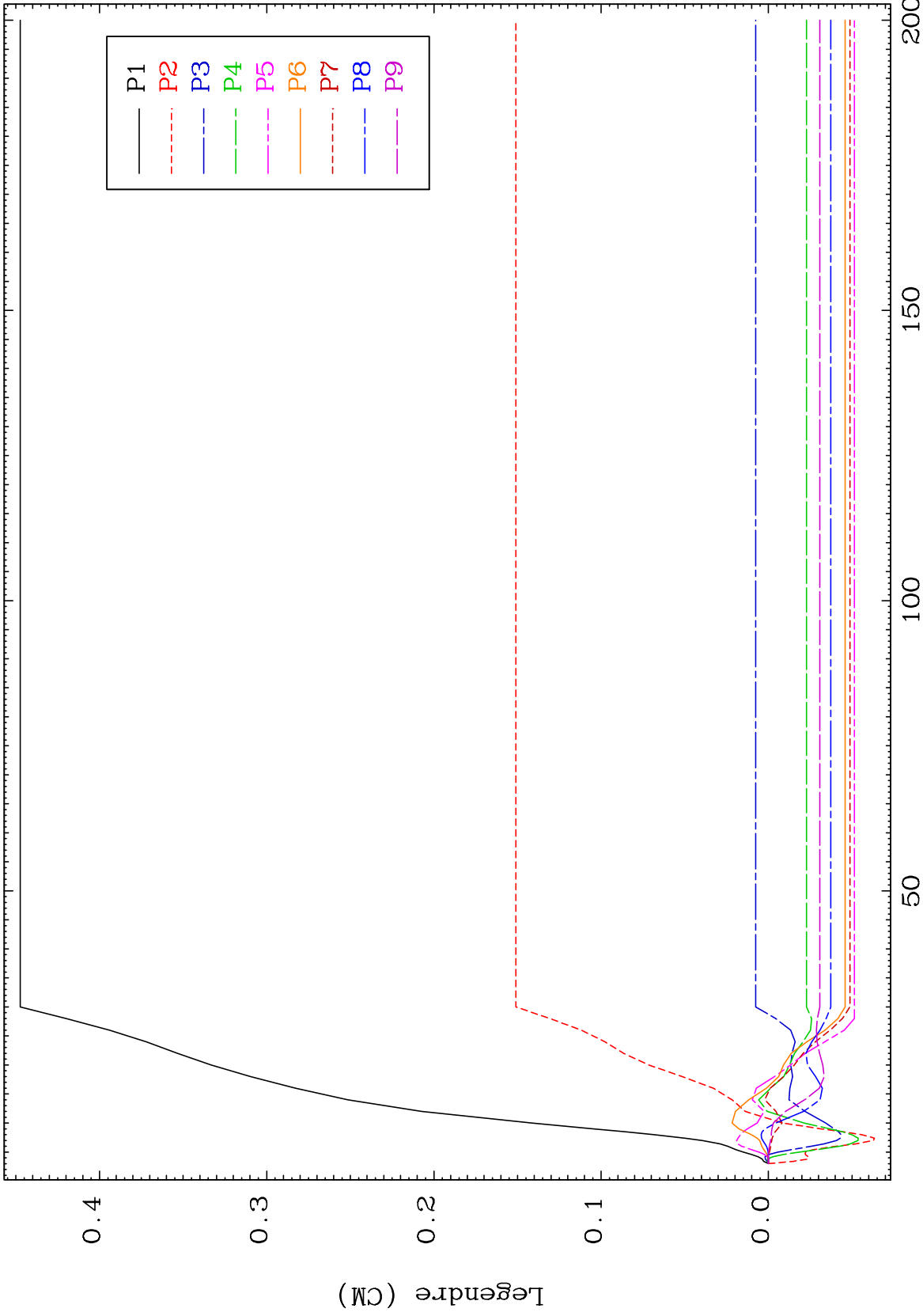
127

64-Gd-145

MAT 6404

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

64-Gd-145



128

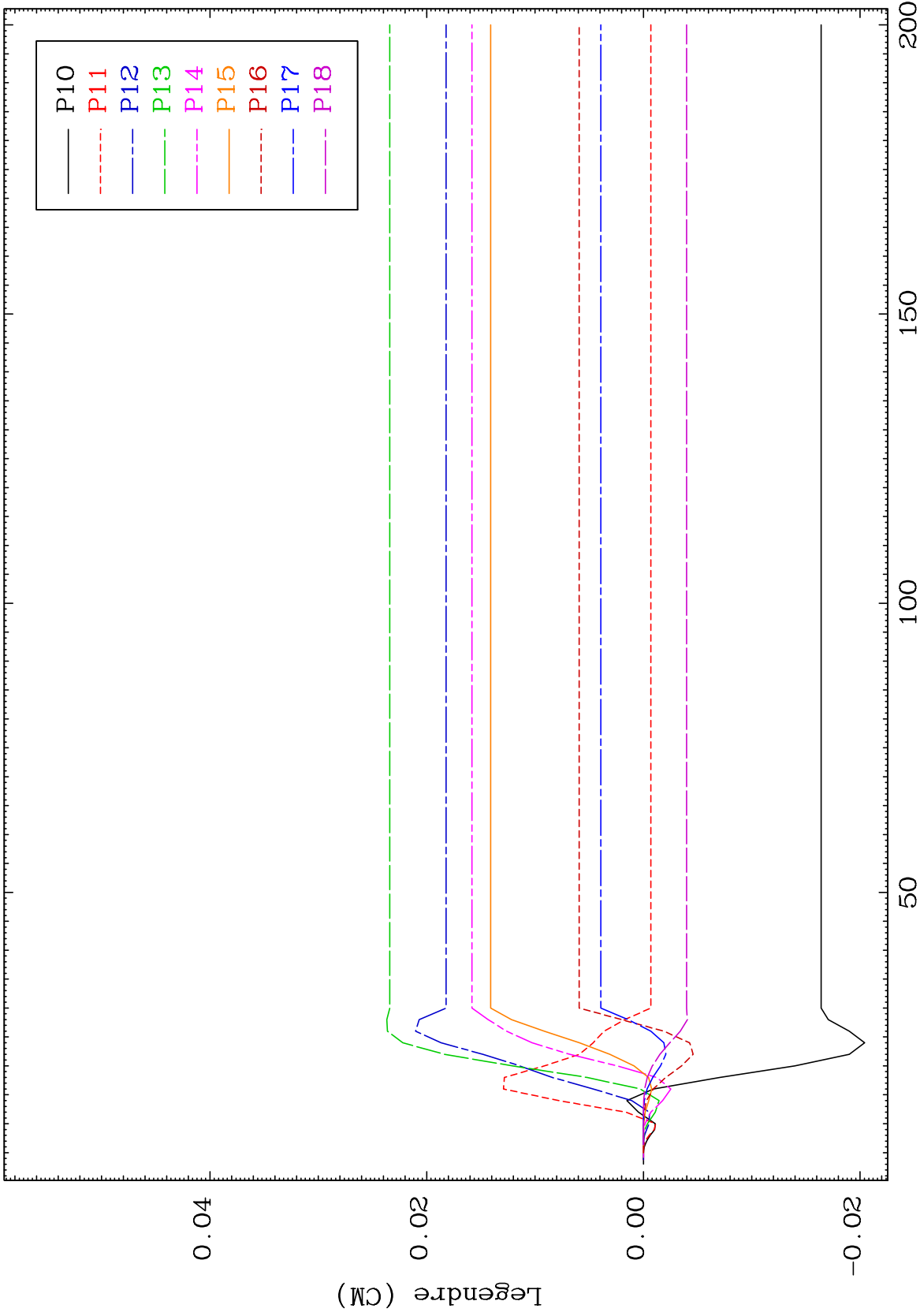
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



129

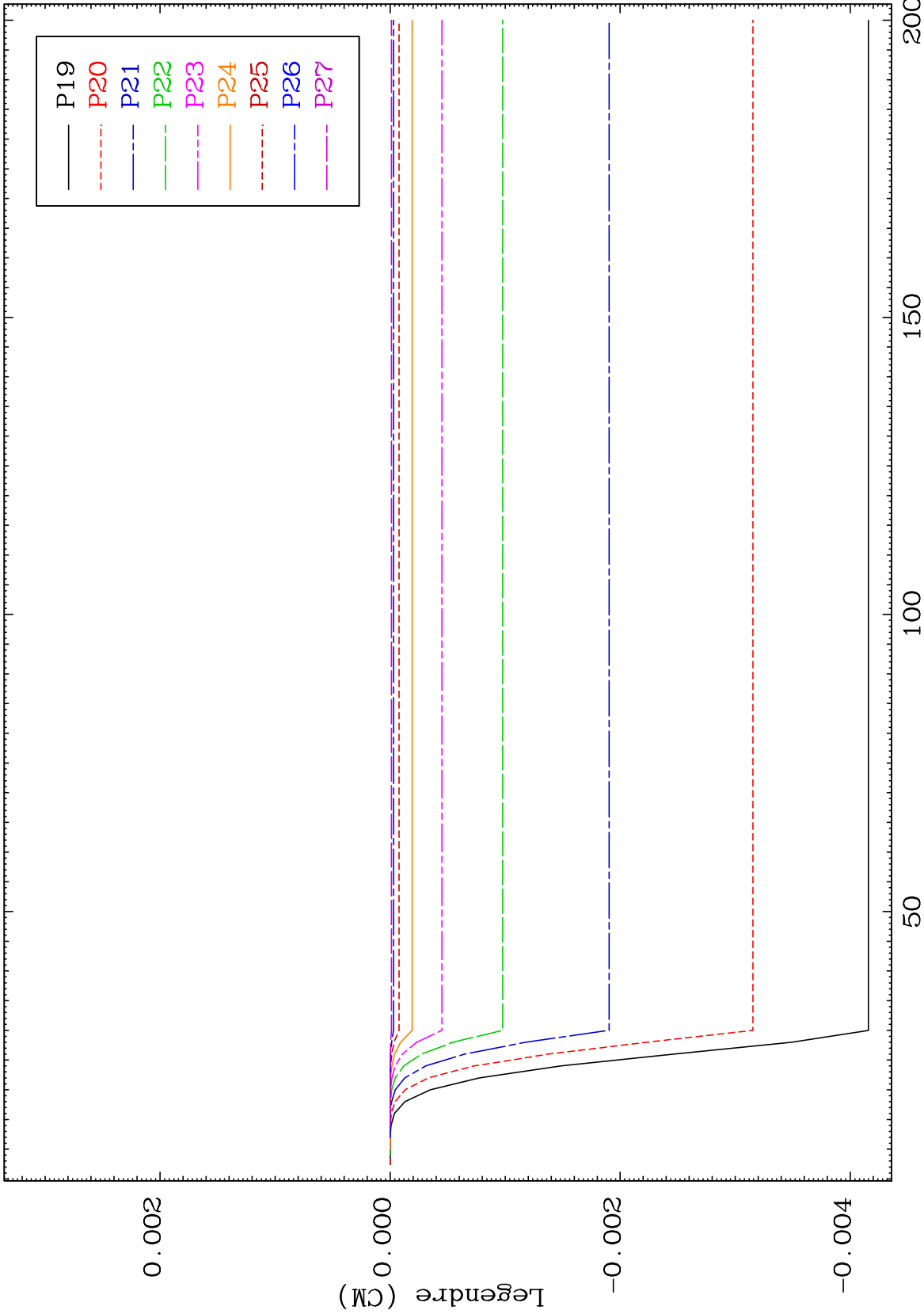
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



130

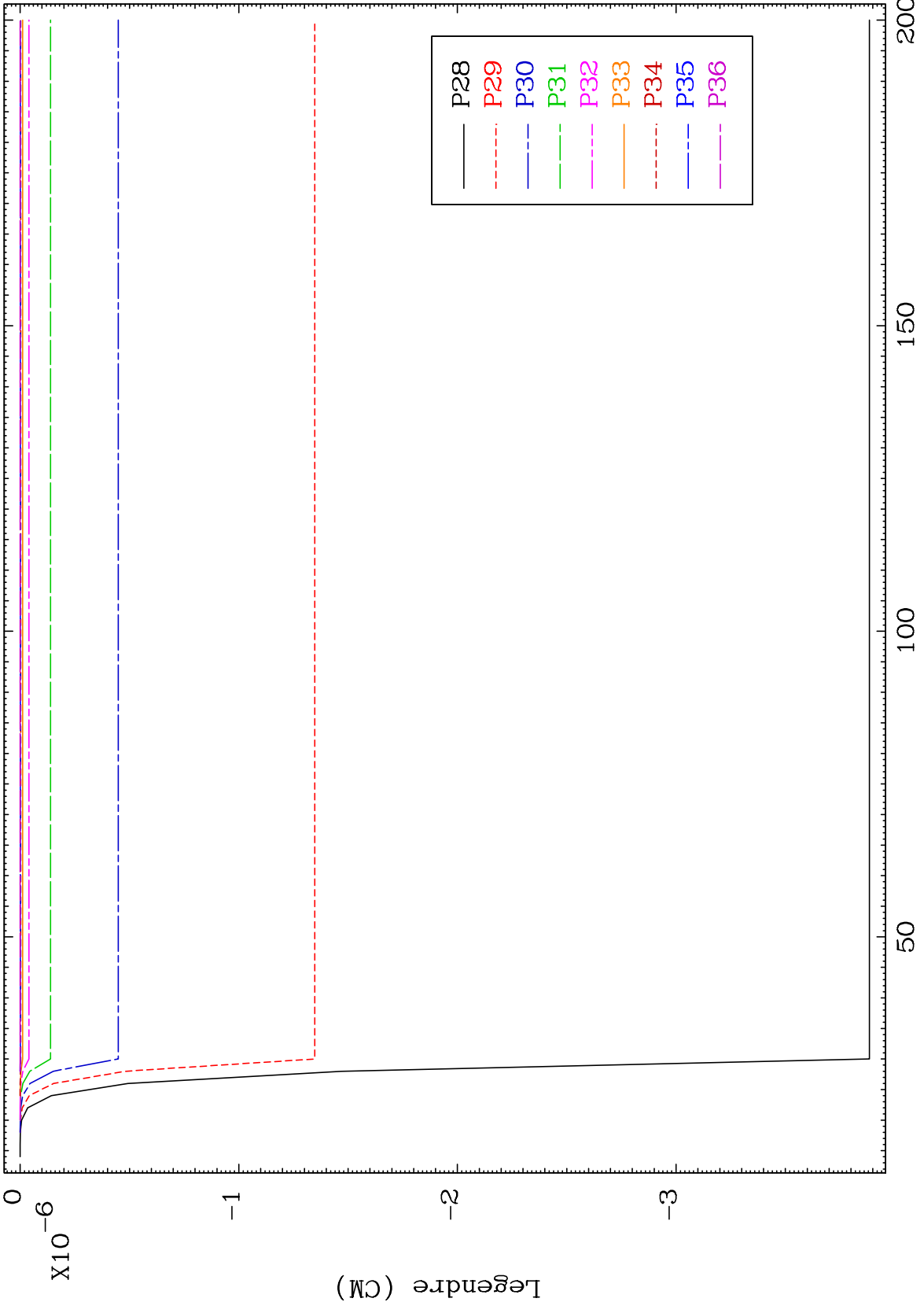
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145



64-Gd-145

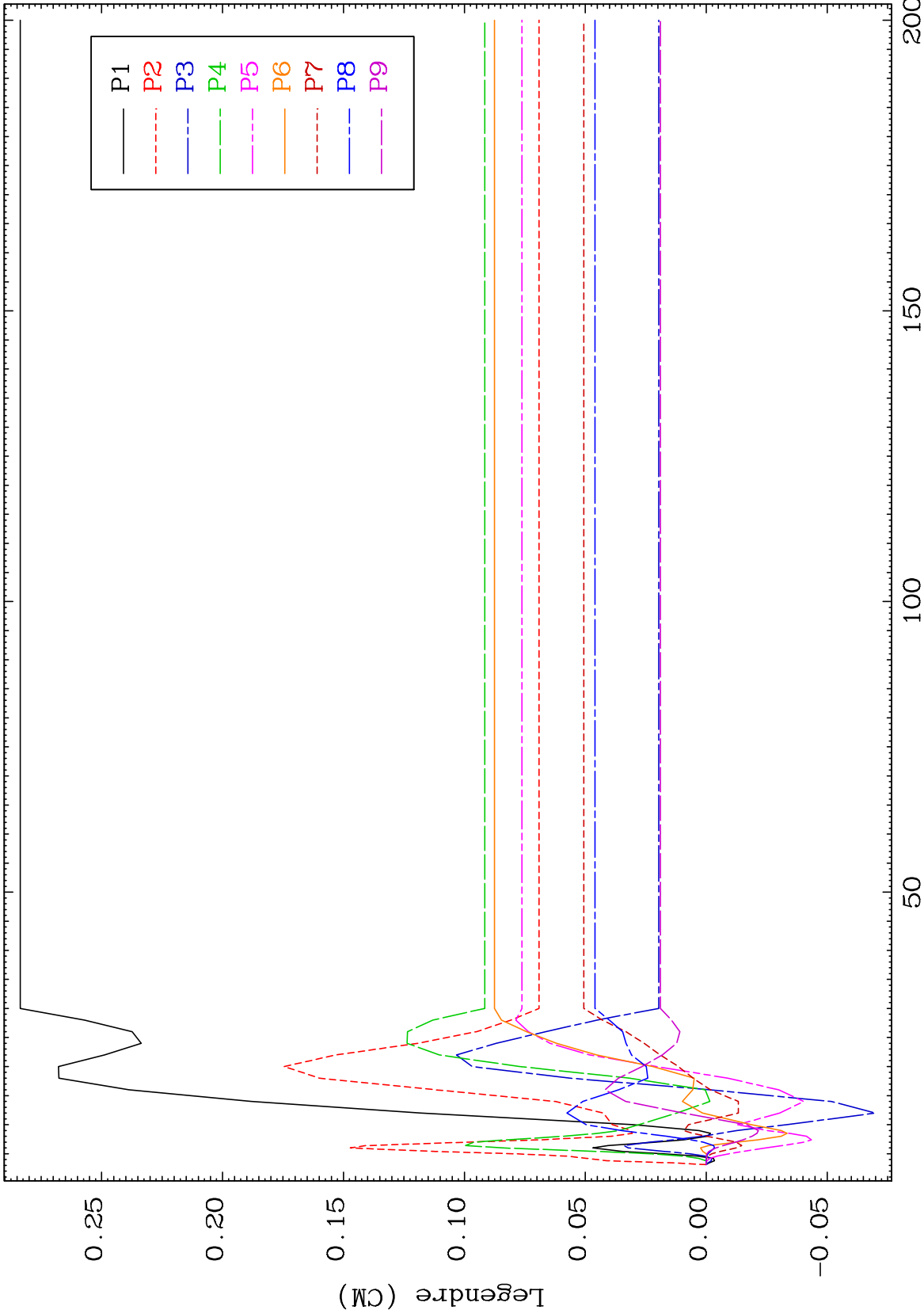
Incident Energy (MeV)

131

MAT 6404

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

64-Gd-145



132

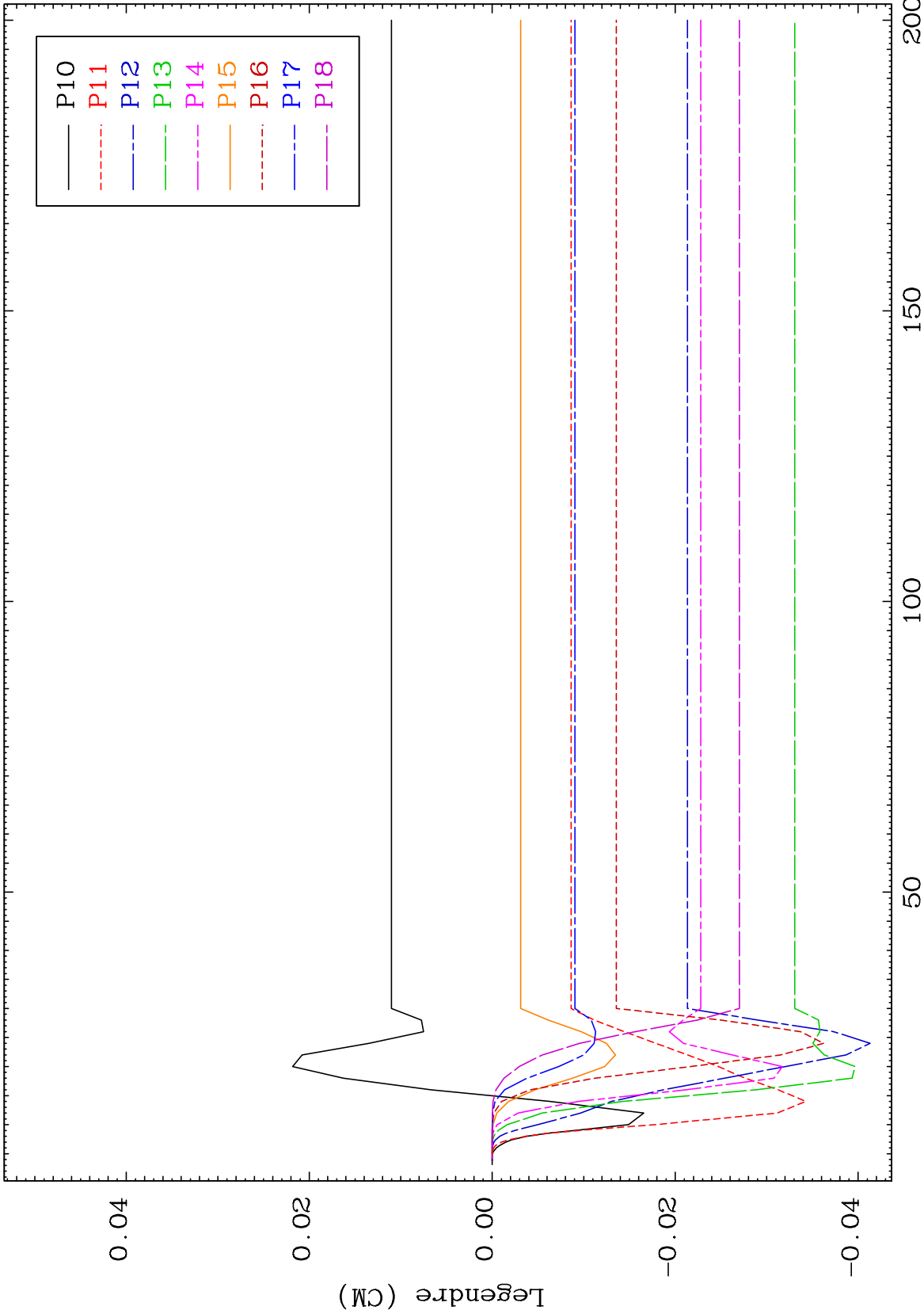
Incident Energy (MeV)

64-Gd-145

MAT 6404

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

64-Gd-145

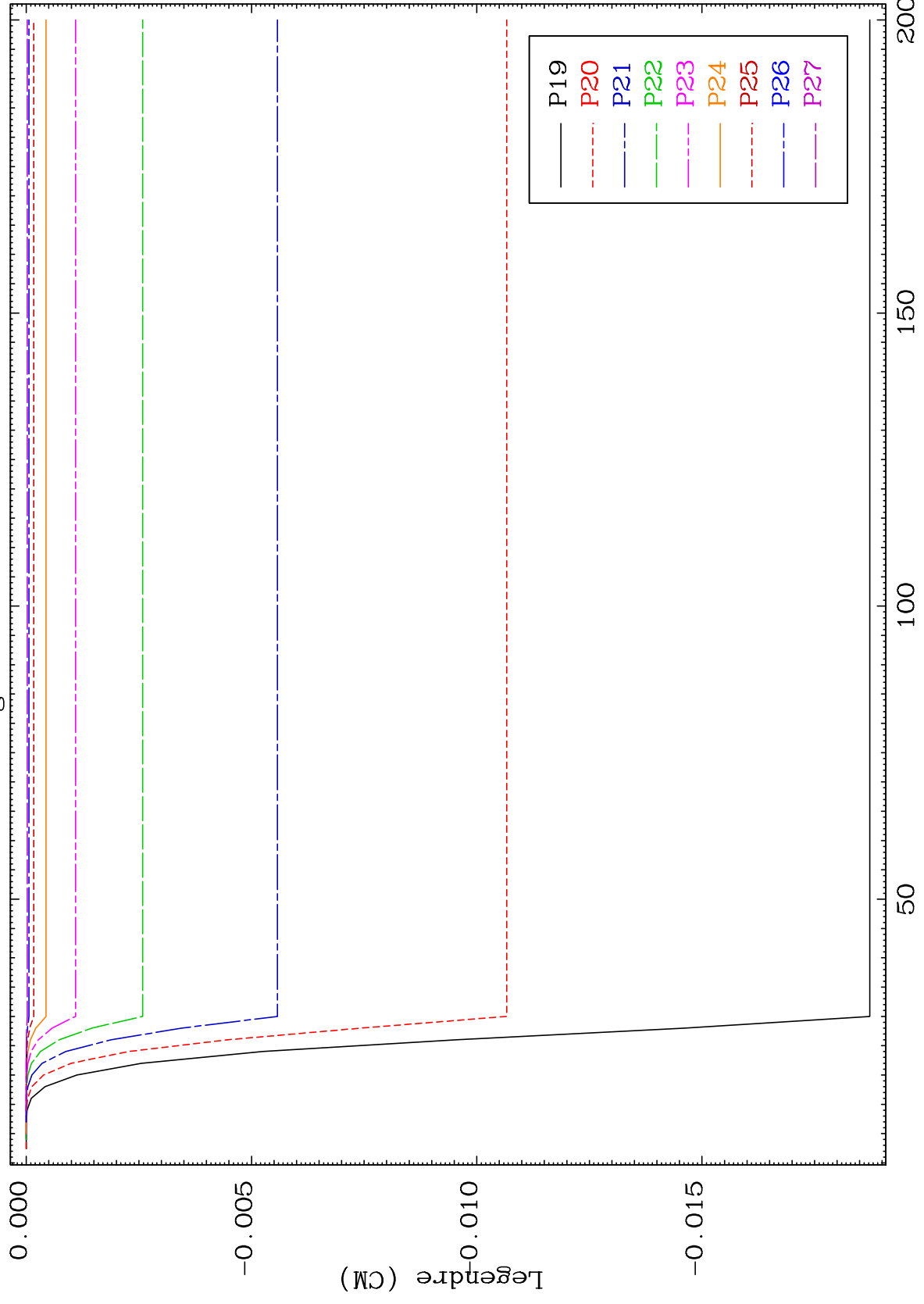


133

Incident Energy (MeV)

64-Gd-145

MAT 6404 MT= 80 (n,n') Level Legendre Coefficients 64-Gd-145

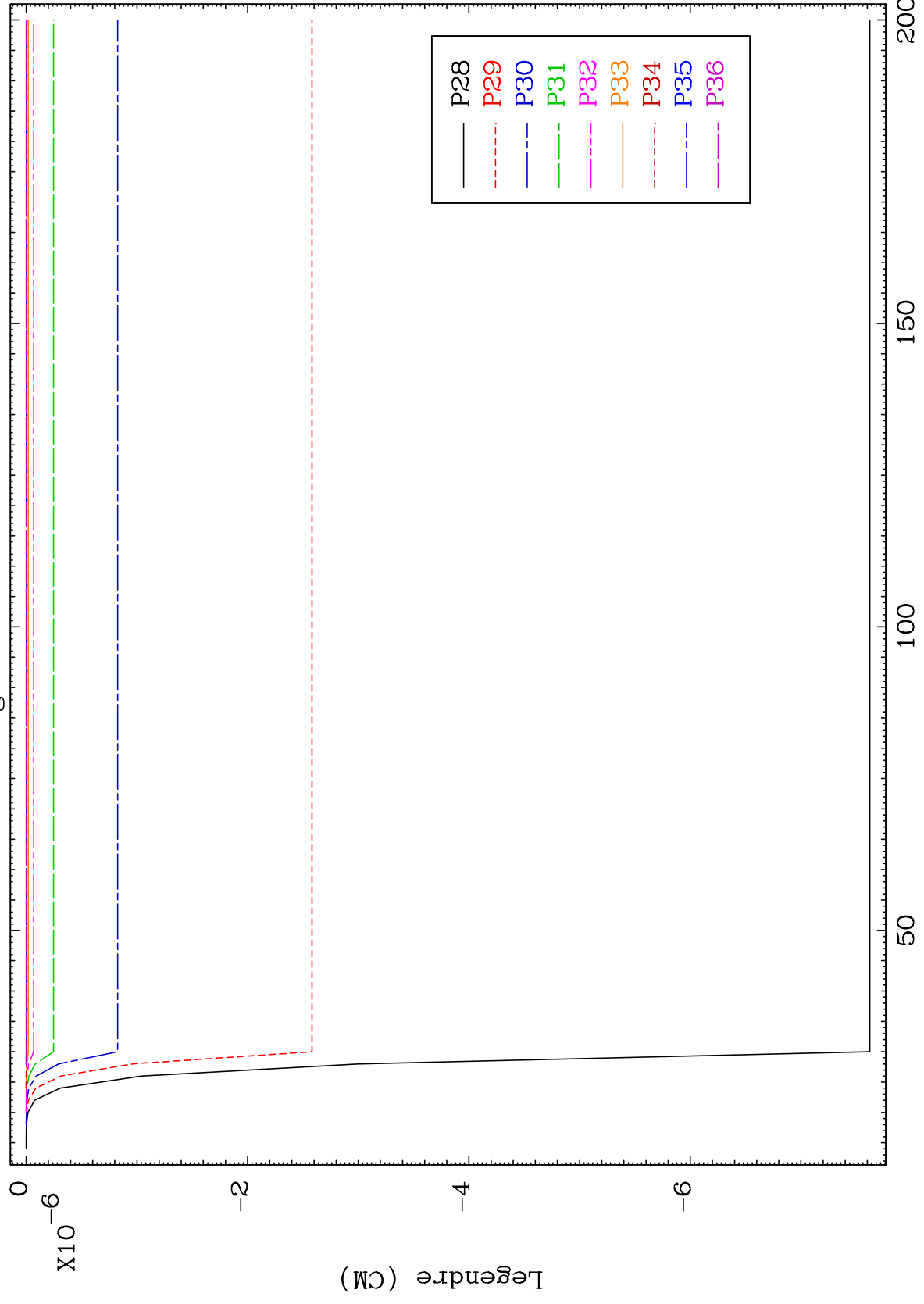


134 64-Gd-145

MAT 6404

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

64-Gd-145



64-Gd-145

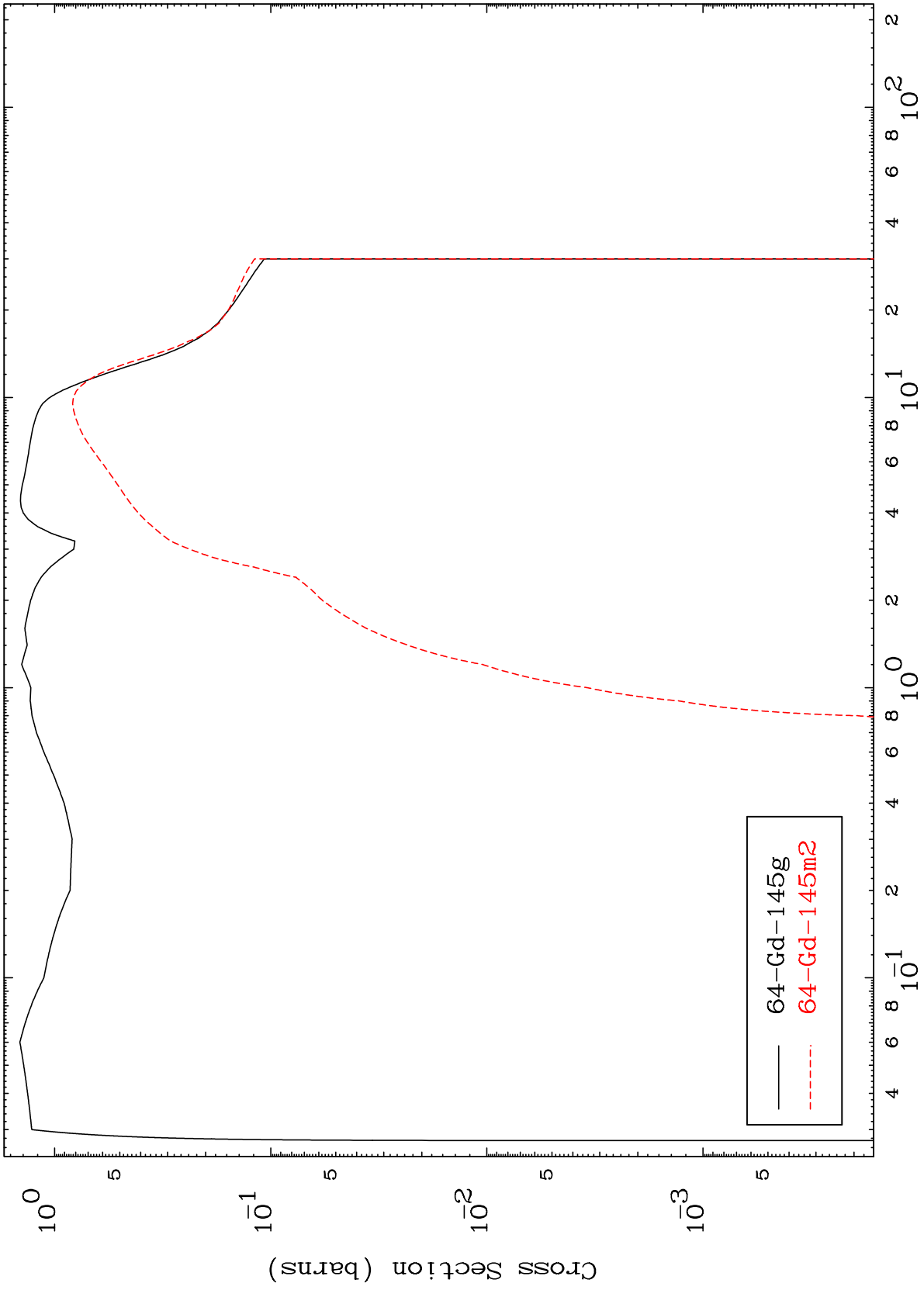
Incident Energy (MeV)

135

MAT 6404

64-Gd-145

Inelastic
Radionuclide Production Cross Section



136

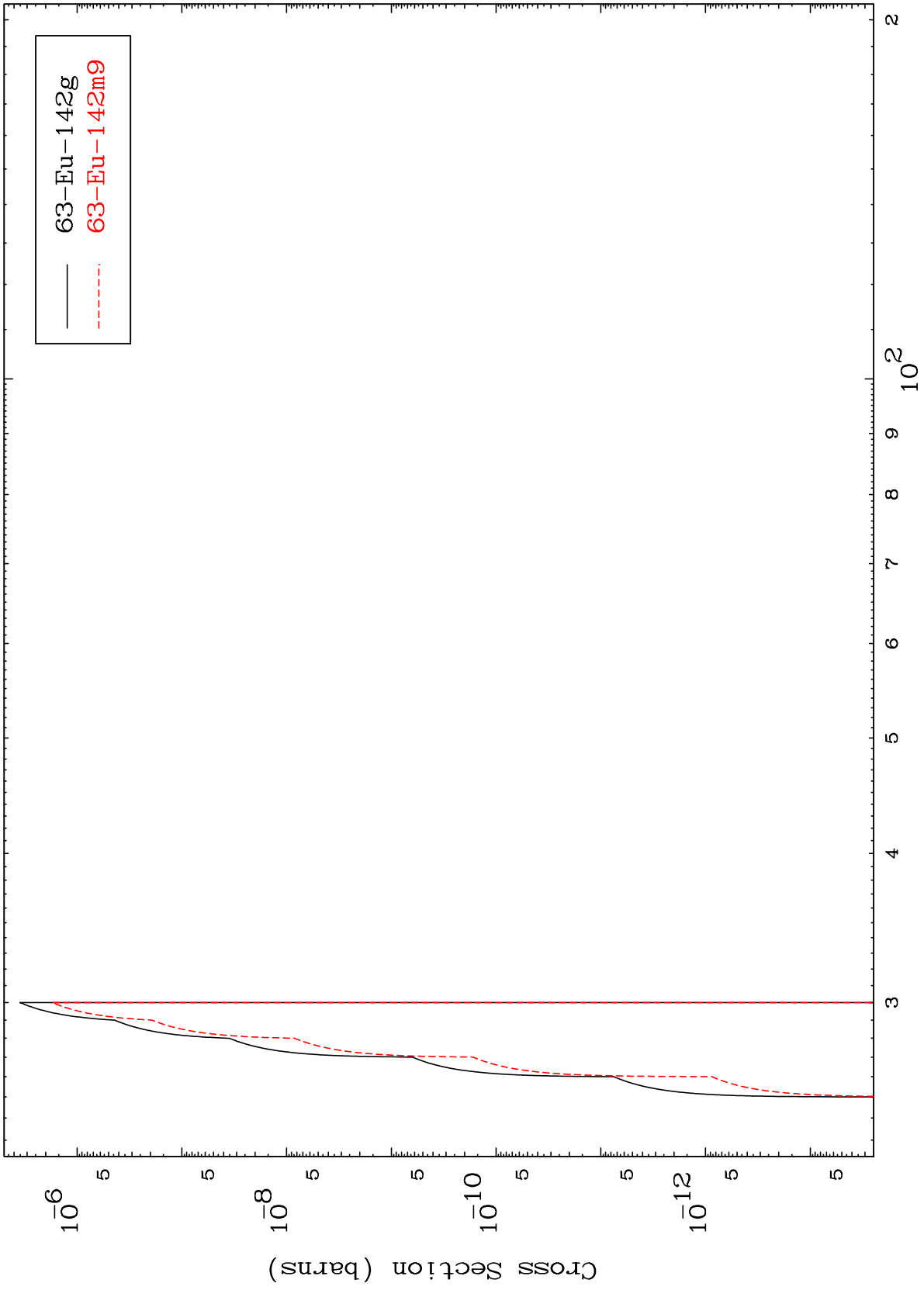
64-Gd-145

MAT 6404

(n,2n) d

64-Gd-145

Radionuclide Production Cross Section



137

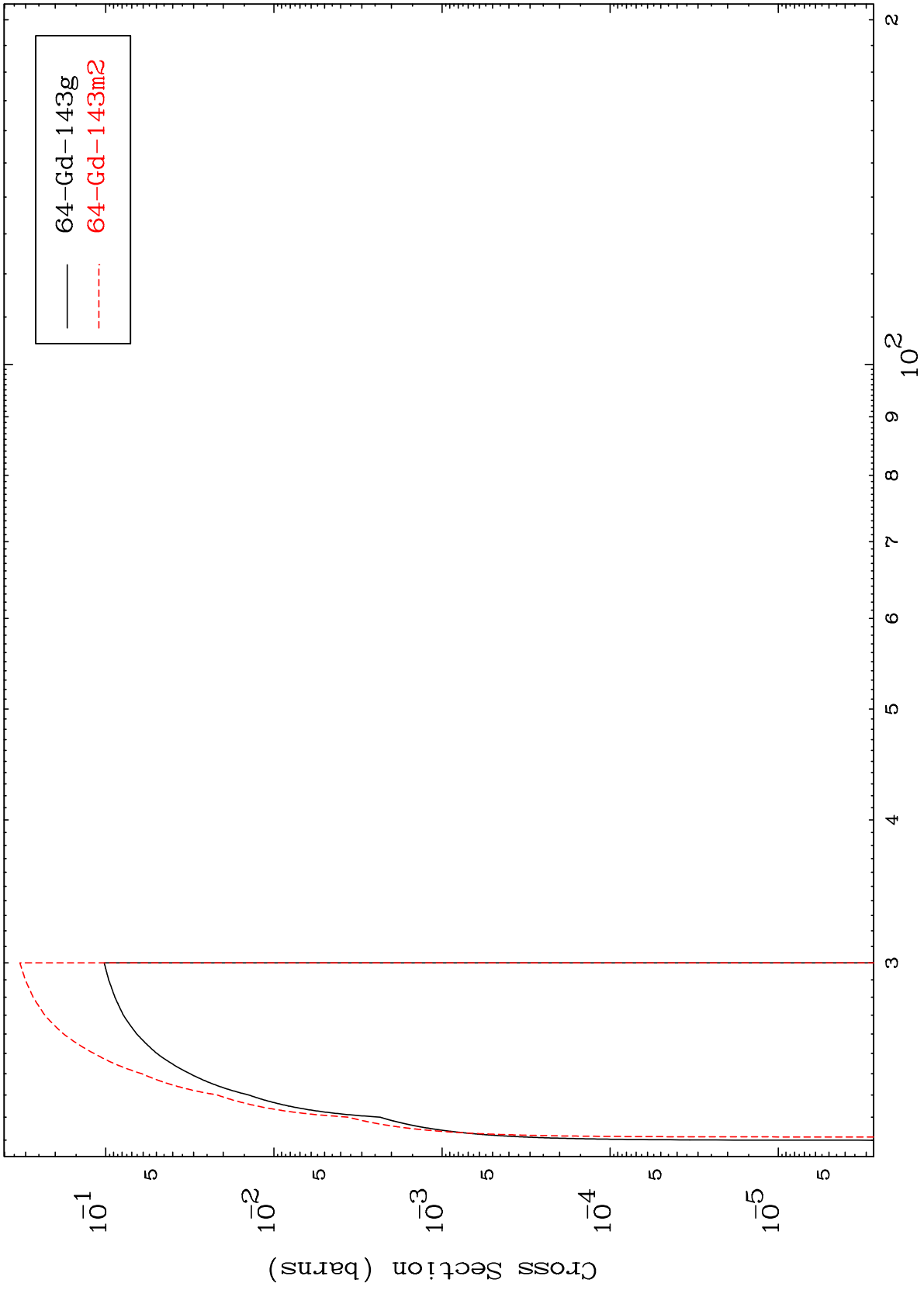
Incident Energy (MeV)

64-Gd-145

MAT 6404

64-Gd-145

(n,3n)
Radionuclide Production Cross Section



138

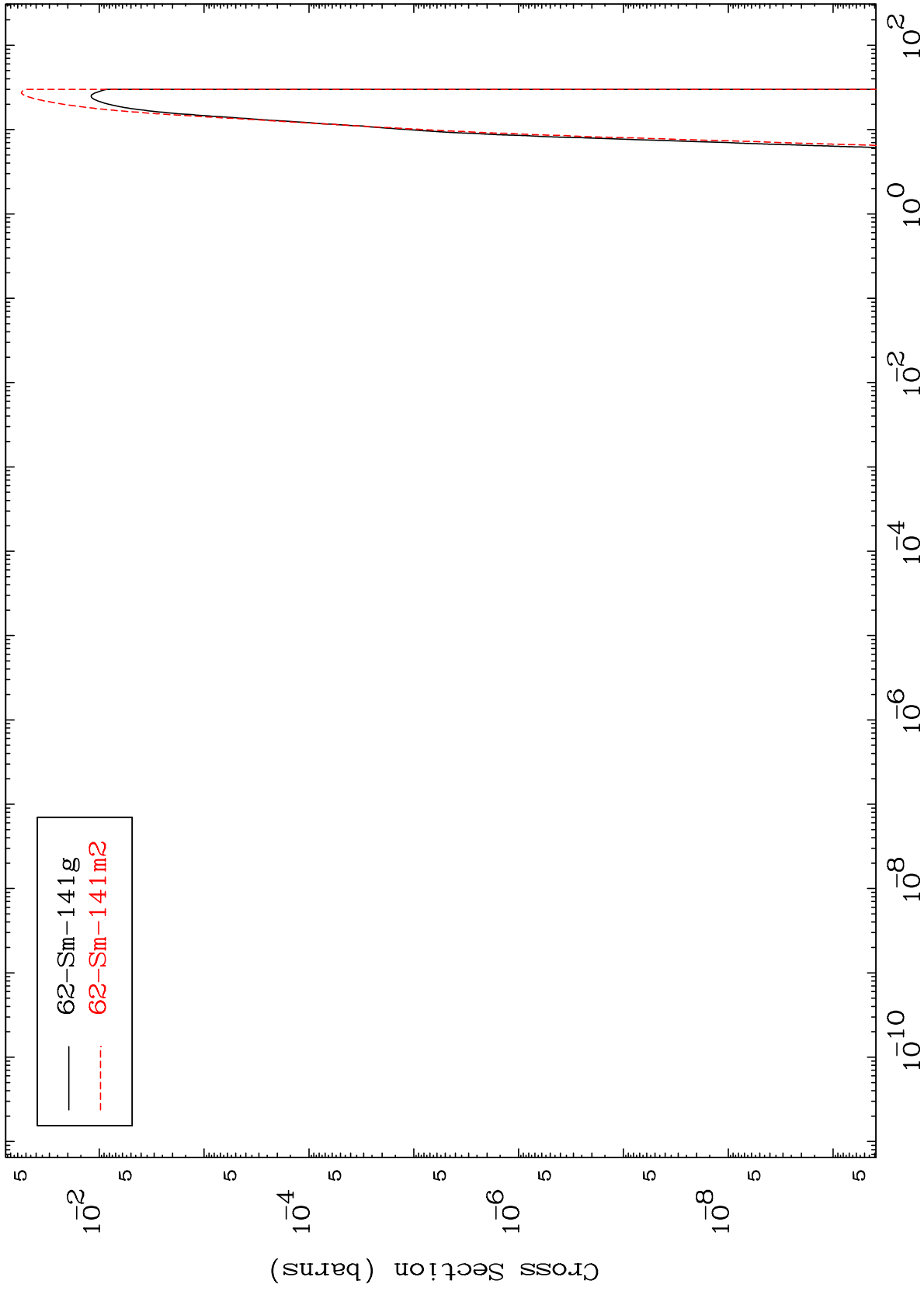
64-Gd-145

MAT 6404

(n,n') α

64-Gd-145

Radionuclide Production Cross Section



139

Incident Energy (MeV)

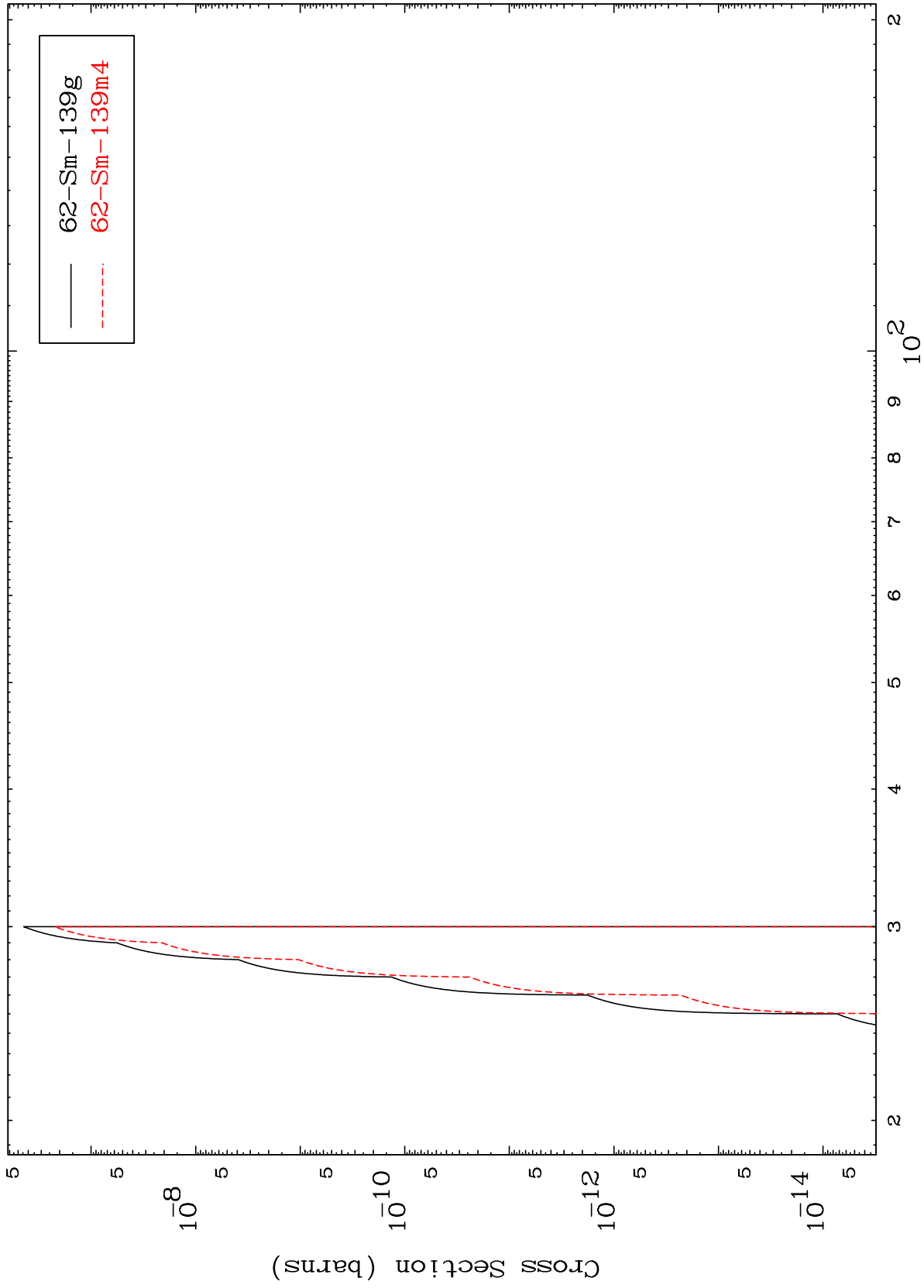
64-Gd-145

MAT 6404

(n,3n) α

64-Gd-145

Radionuclide Production Cross Section



140

Incident Energy (MeV)

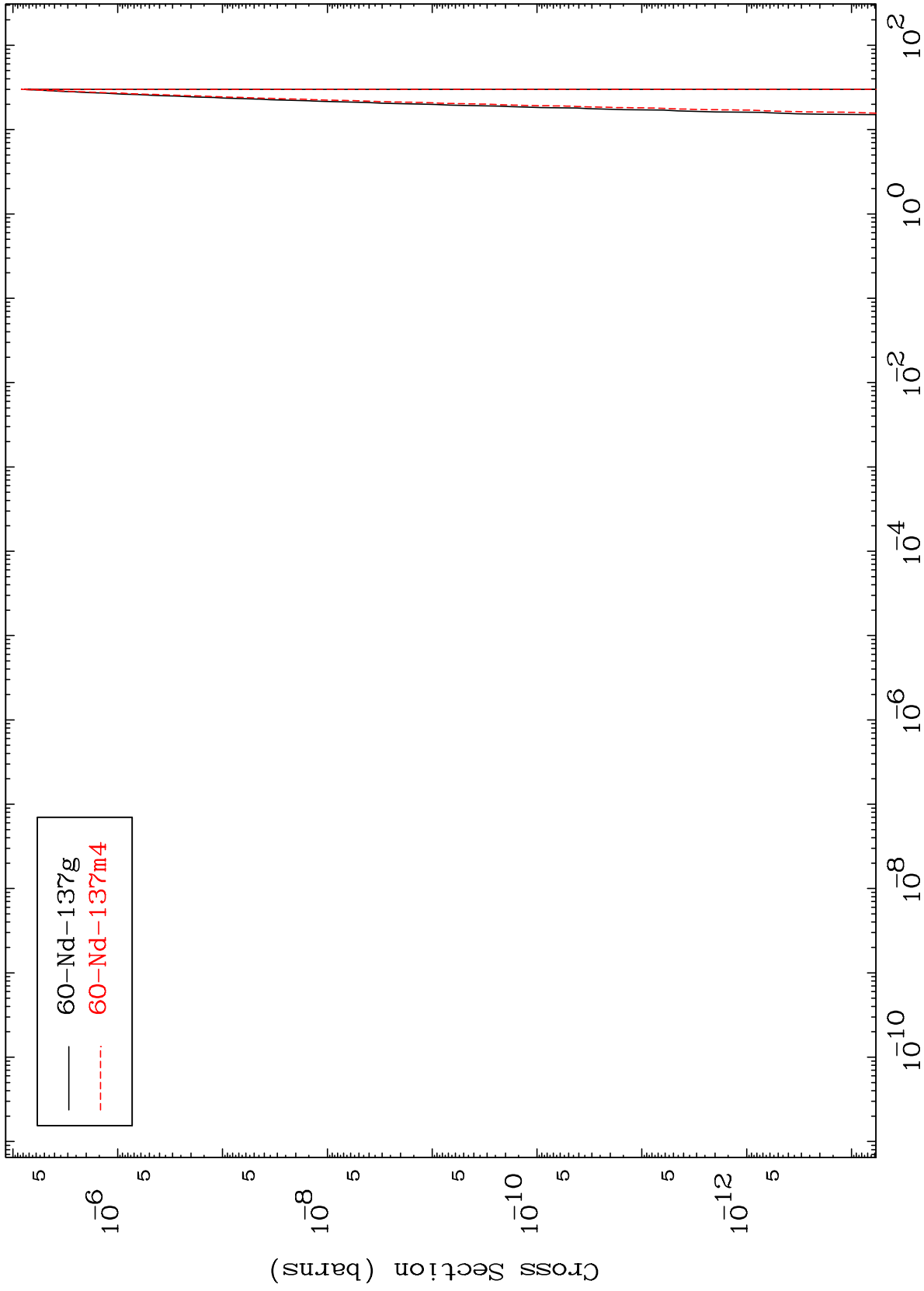
64-Gd-145

MAT 6404

(n,n') 2 α

64-Gd-145

Radionuclide Production Cross Section



141

Incident Energy (MeV)

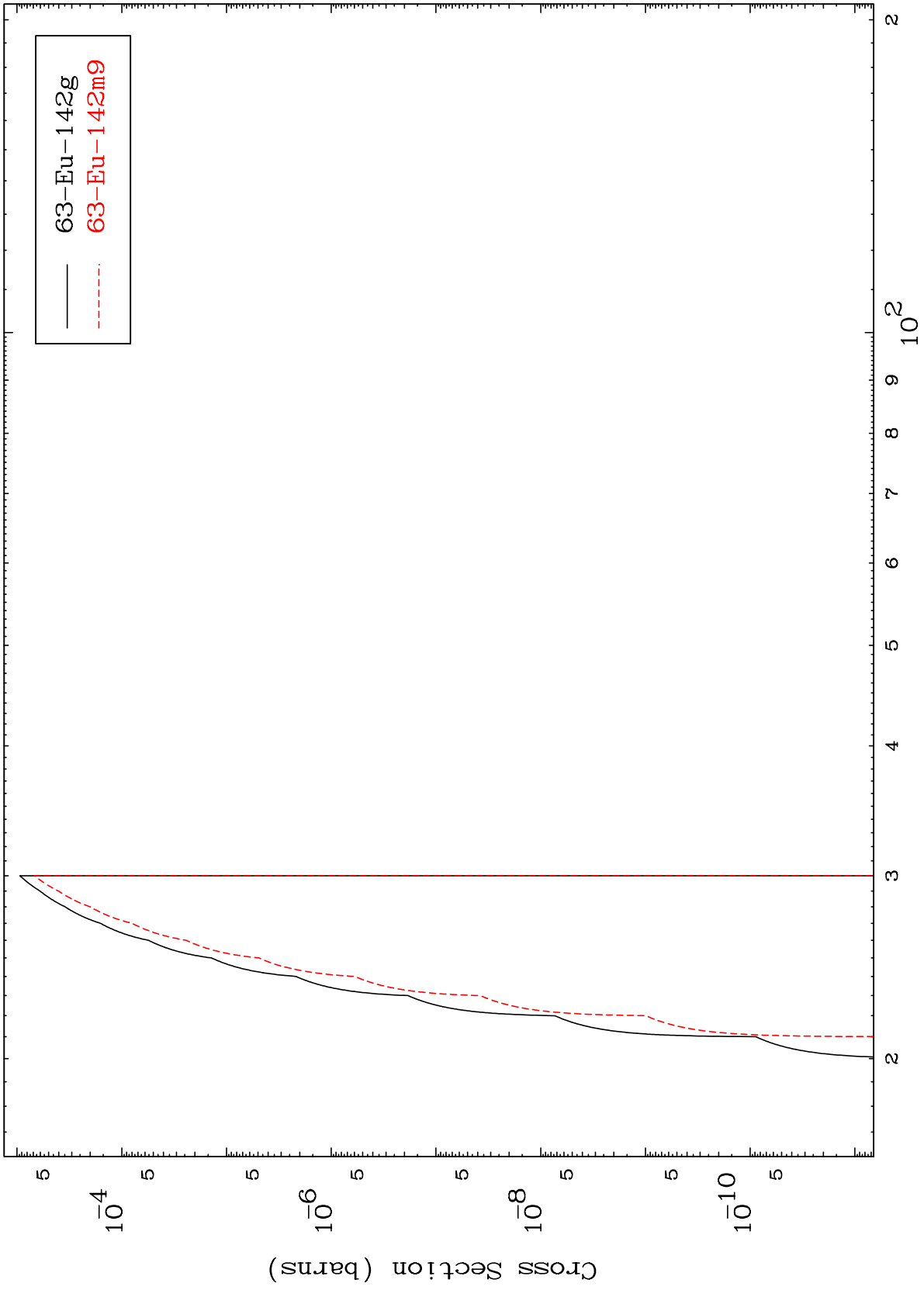
64-Gd-145

MAT 6404

(n,n') t

64-Gd-145

Radionuclide Production Cross Section



142

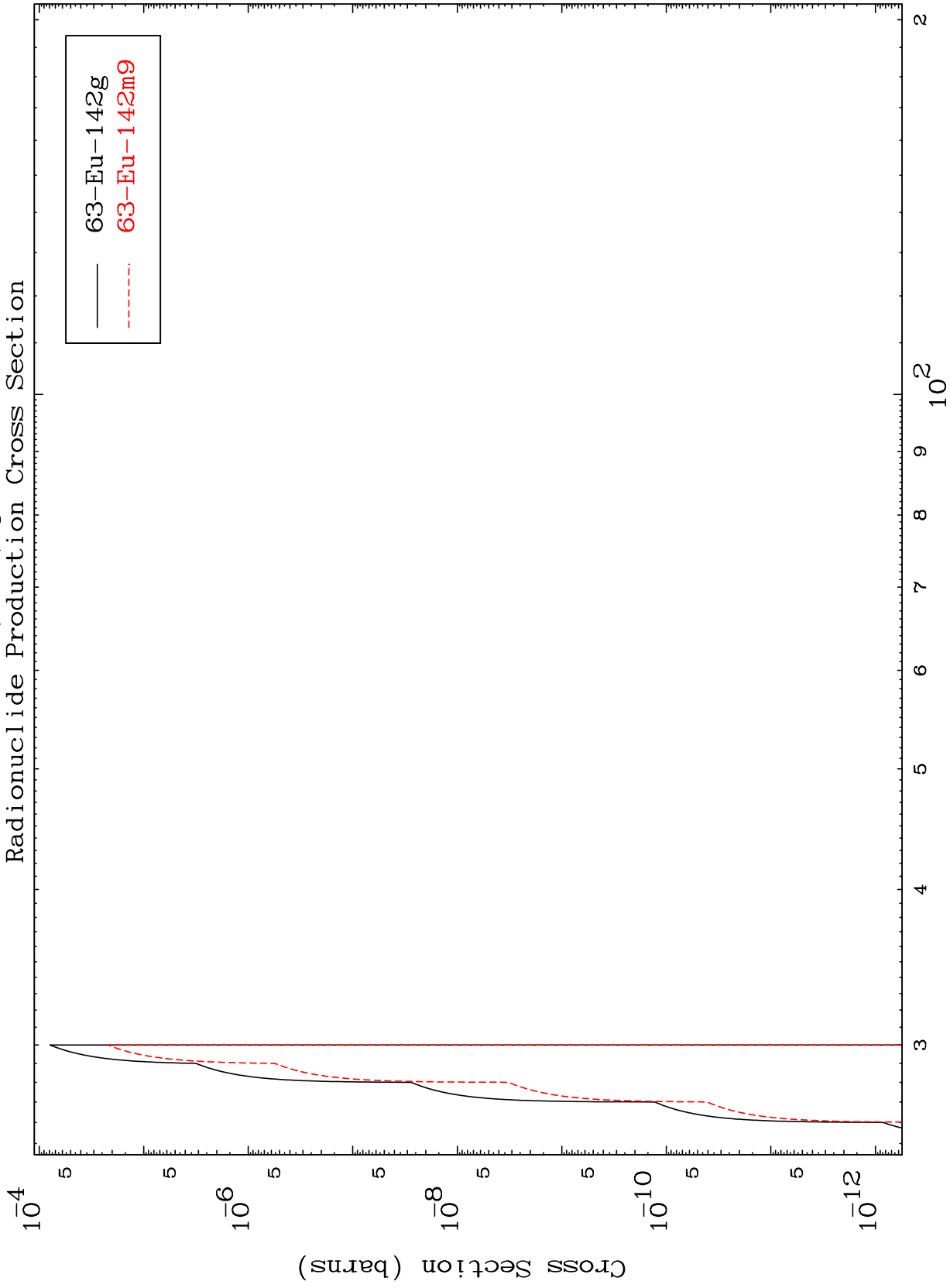
Incident Energy (MeV)

64-Gd-145

MAT 6404

64-Gd-145

(n,3n) p
Radionuclide Production Cross Section



143

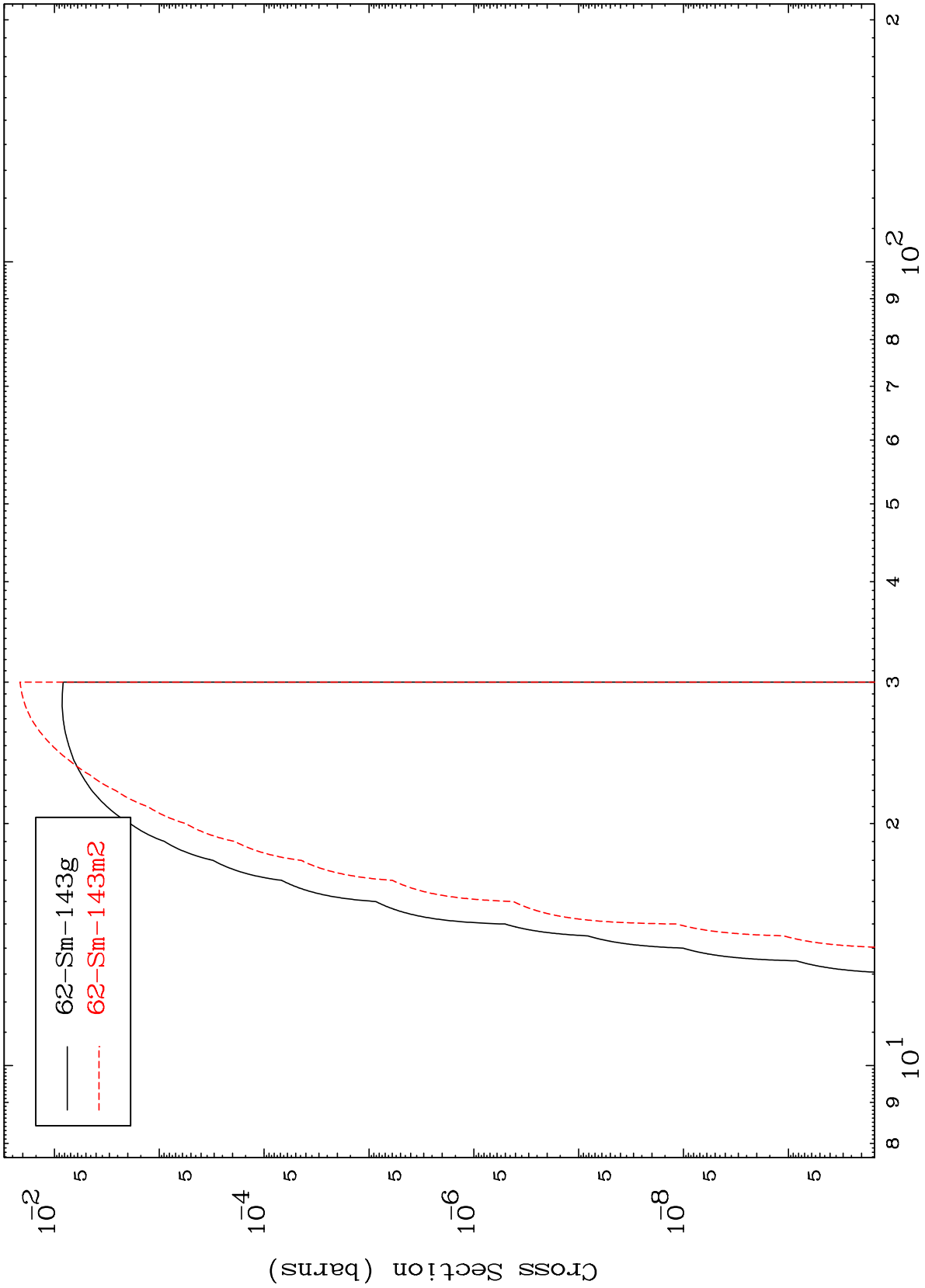
64-Gd-145

MAT 6404

(n,2n) p

64-Gd-145

Radionuclide Production Cross Section



144

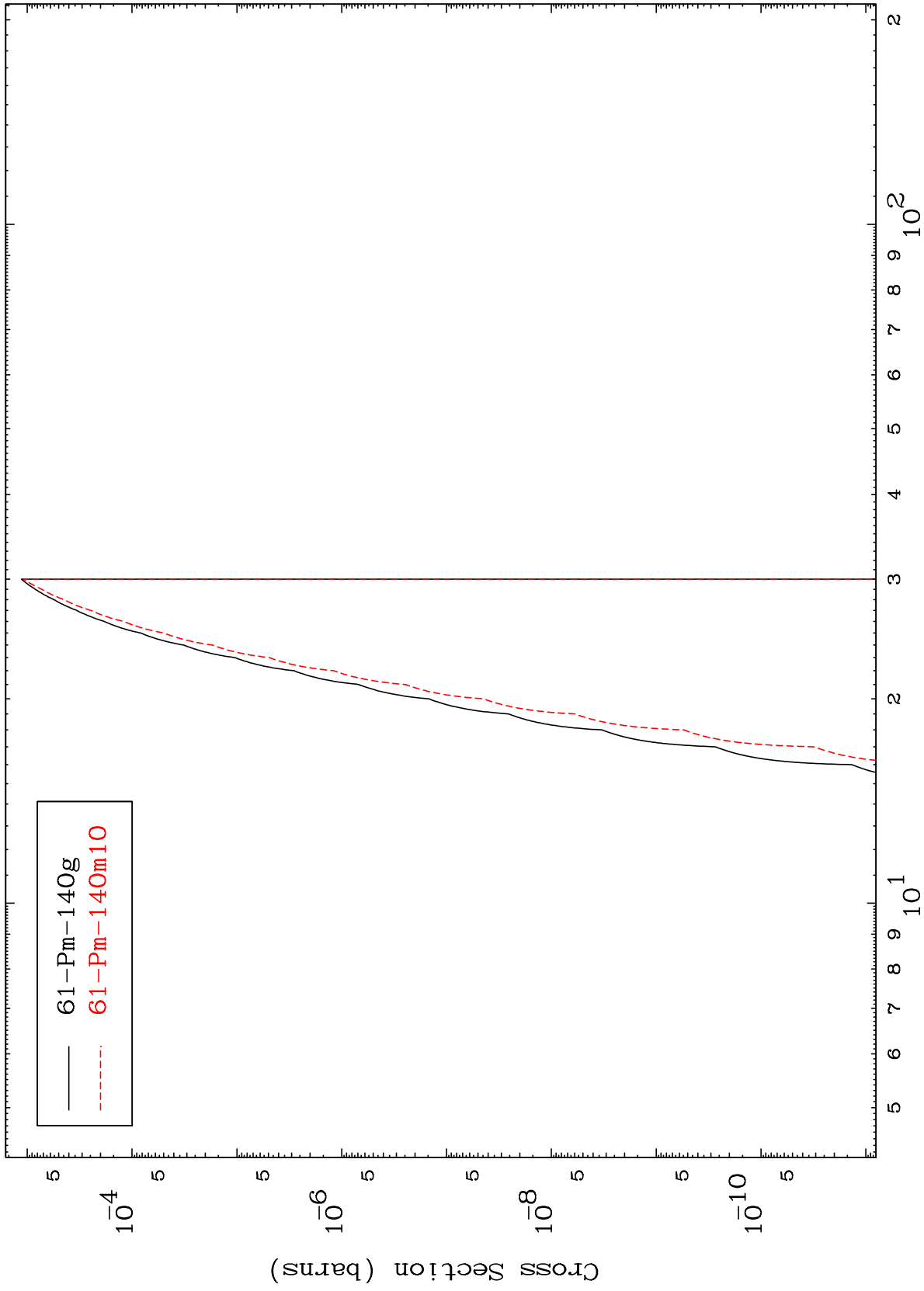
Incident Energy (MeV)

64-Gd-145

MAT 6404

64-Gd-145

(n,n') p α
Radionuclide Production Cross Section



145

Incident Energy (MeV)

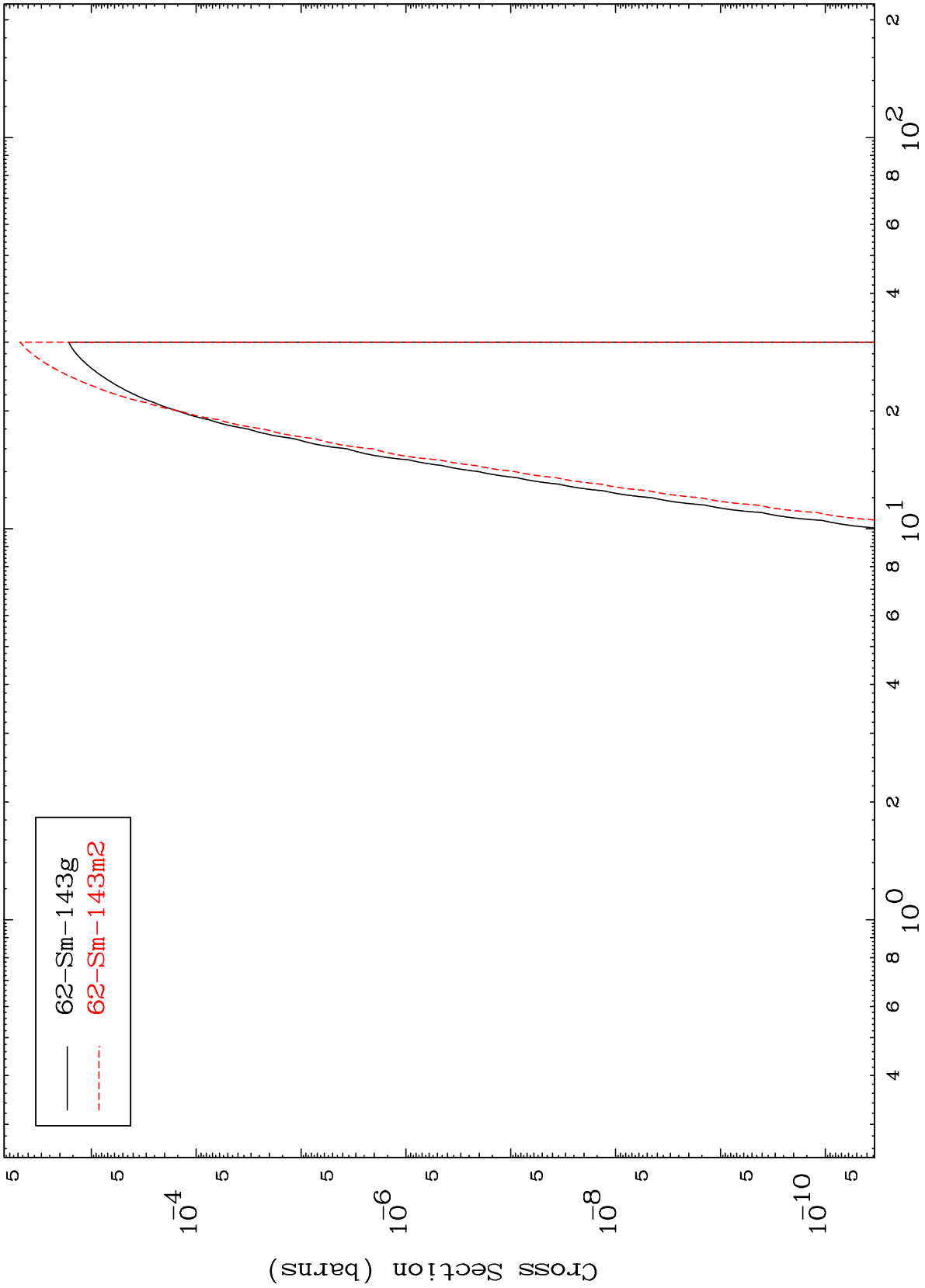
64-Gd-145

MAT 6404

(n, He-3)

64-Gd-145

Radionuclide Production Cross Section



62-Sm-143g
62-Sm-143m2

146

Incident Energy (MeV)

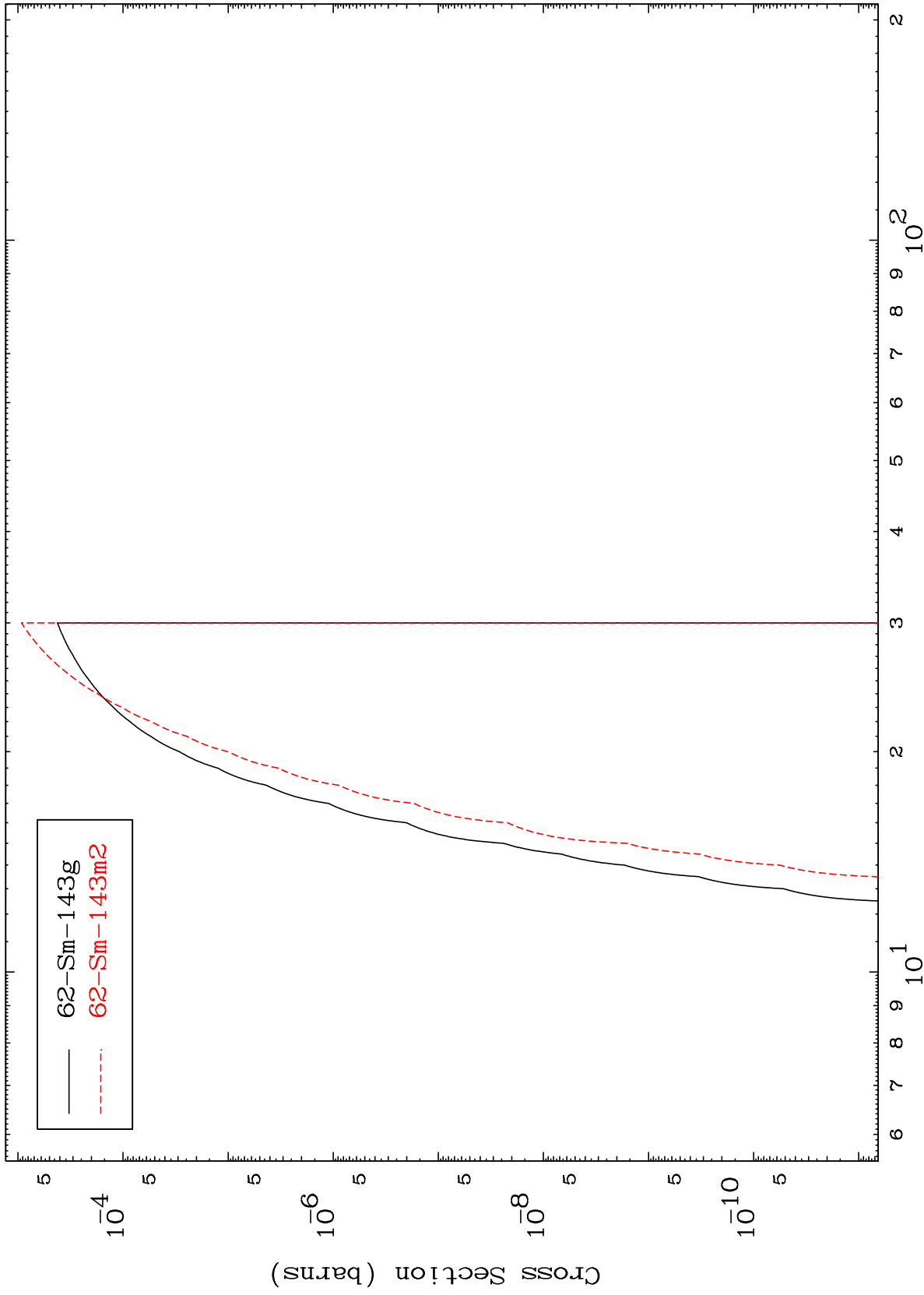
64-Gd-145

MAT 6404

(n,p) d

64-Gd-145

Radionuclide Production Cross Section



147

Incident Energy (MeV)

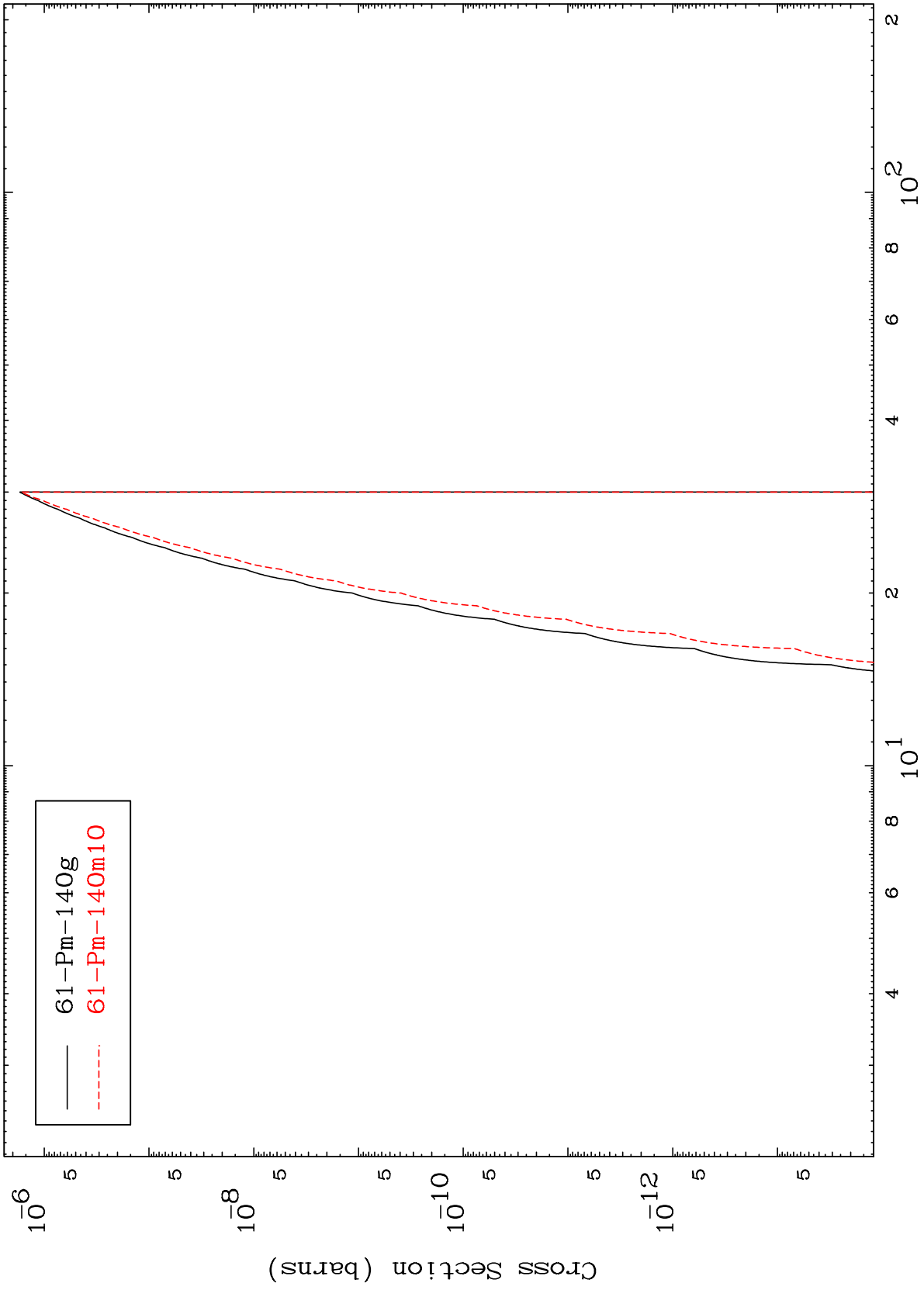
64-Gd-145

MAT 6404

(n,d) α

64-Gd-145

Radionuclide Production Cross Section



148

Incident Energy (MeV)

64-Gd-145