

Program EVALPLOT
(Version 2021-1)

by

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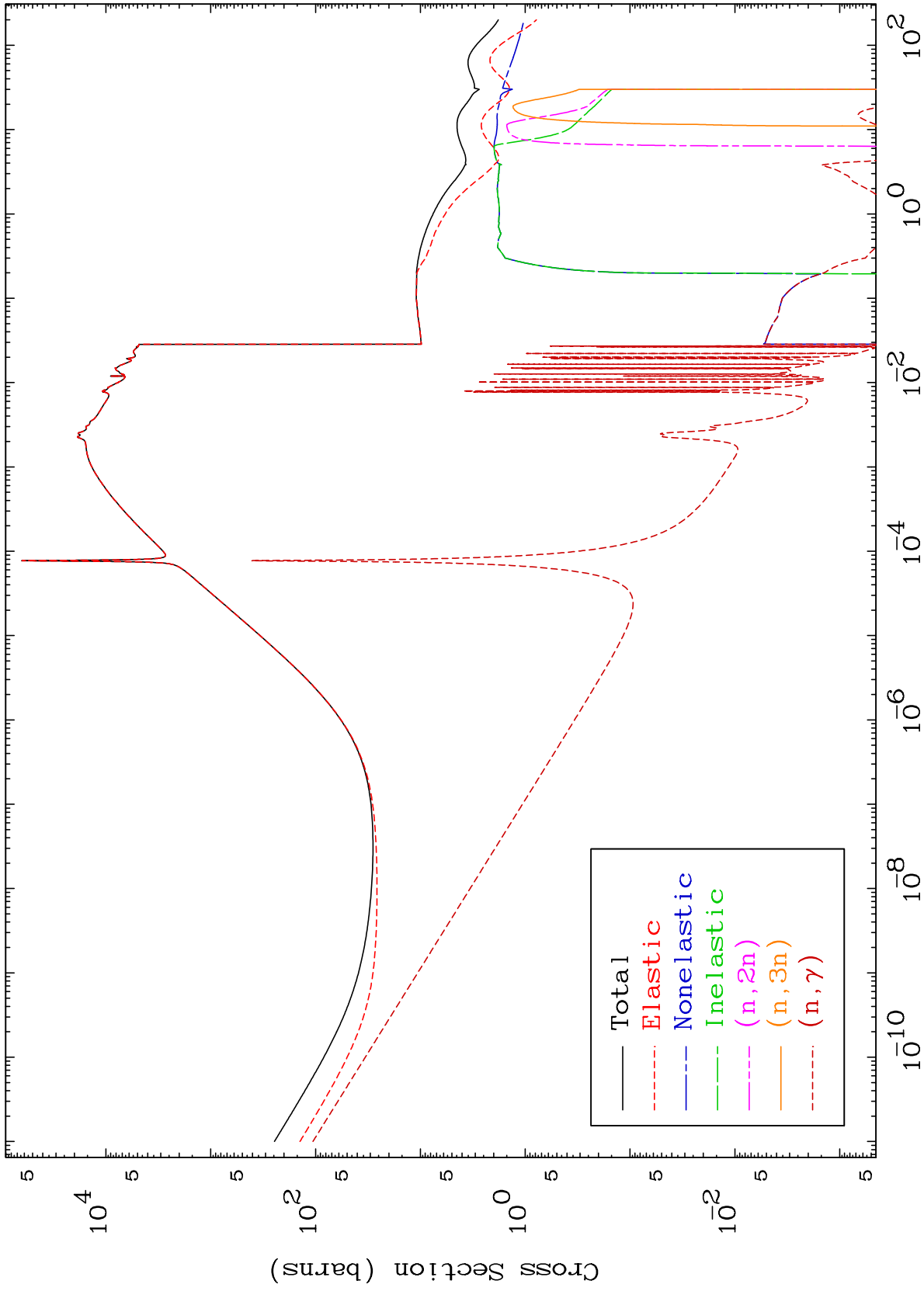
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4273

Neutron Major
293 Kelvin Cross Sections

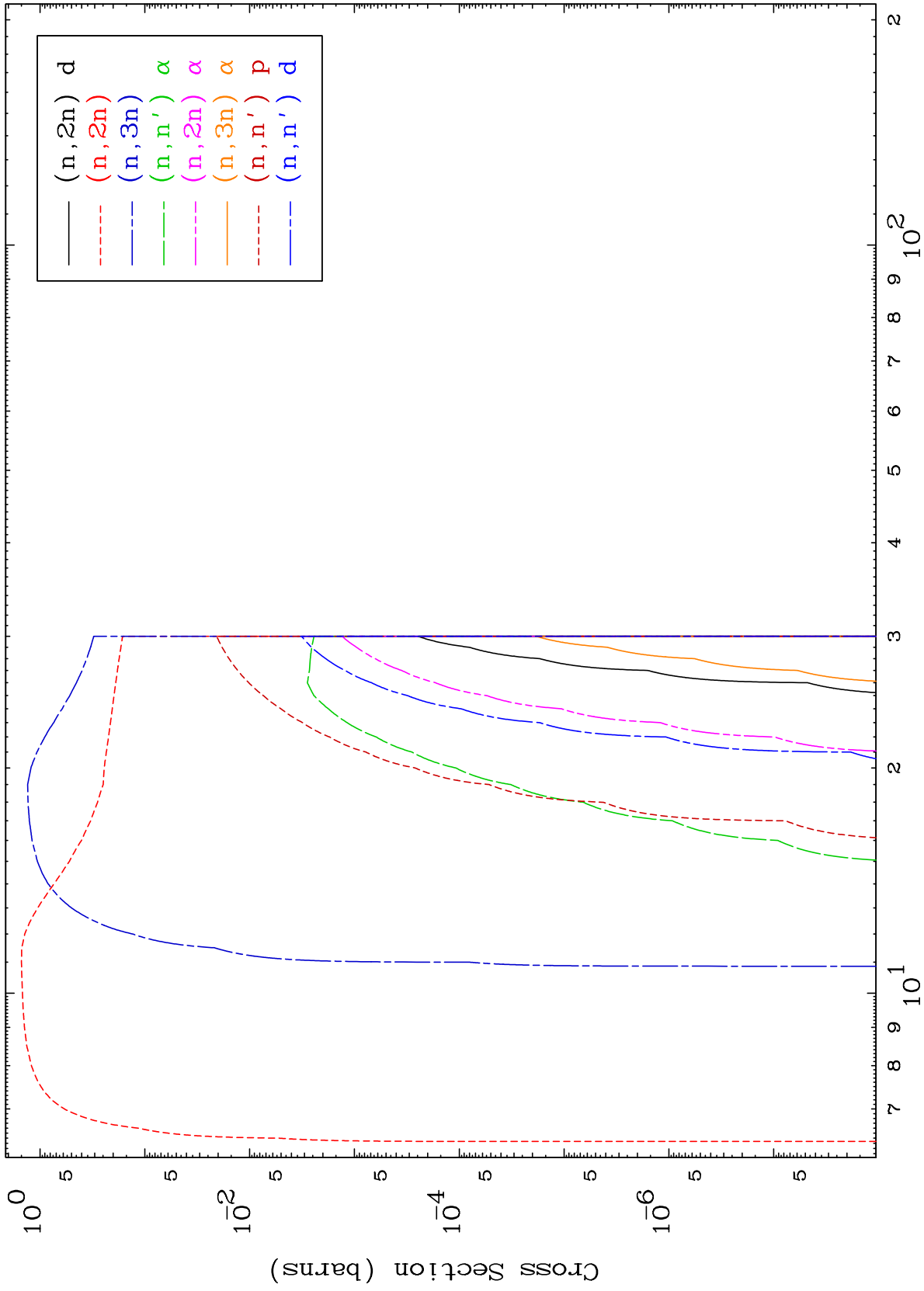
42-Mo-108



MAT 4273

Neutron Absorption
293 Kelvin Cross Sections

42-Mo-108



2

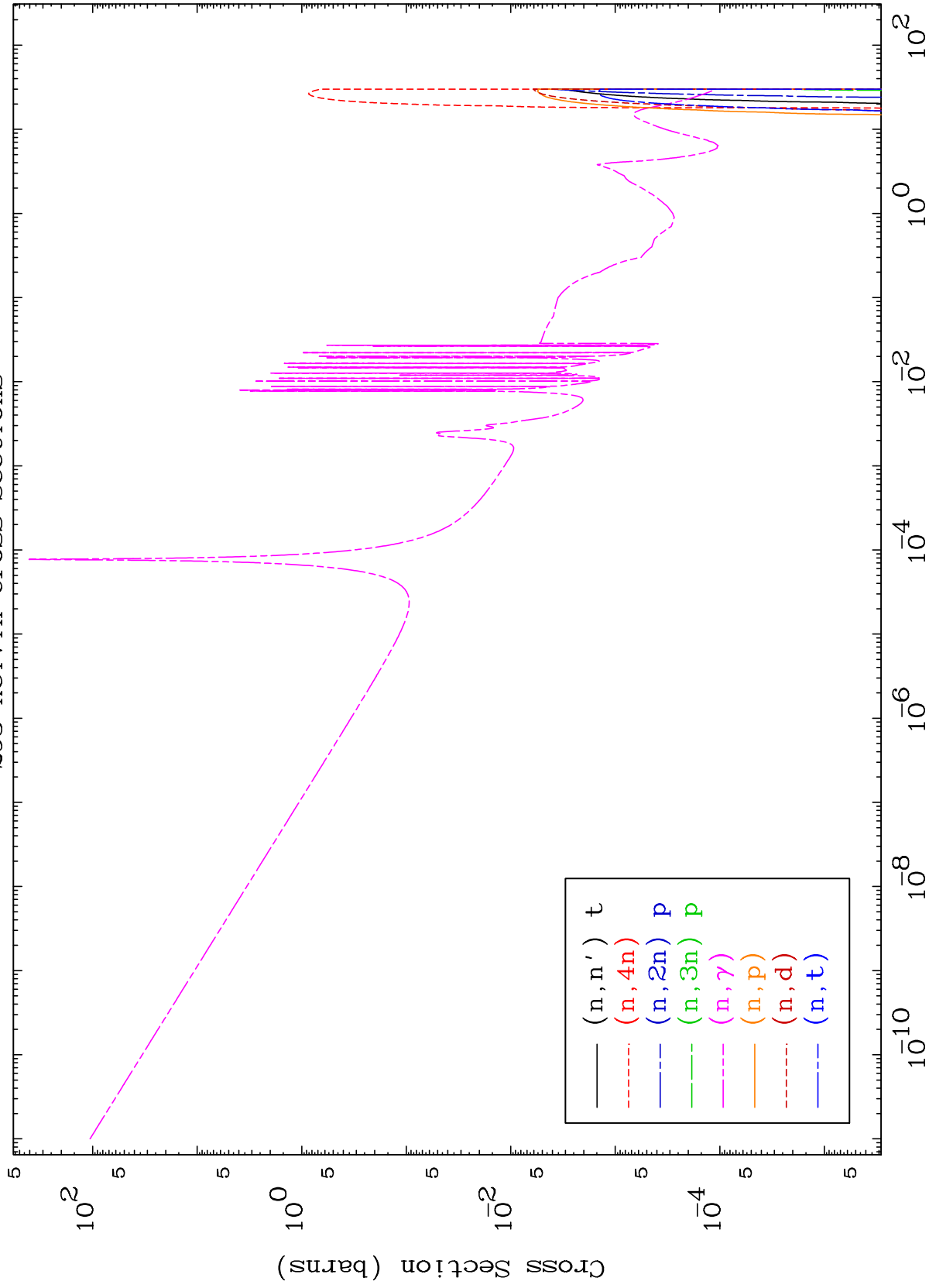
Incident Energy (MeV)

42-Mo-108

MAT 4273

Neutron Absorption
293 Kelvin Cross Sections

42-Mo-108

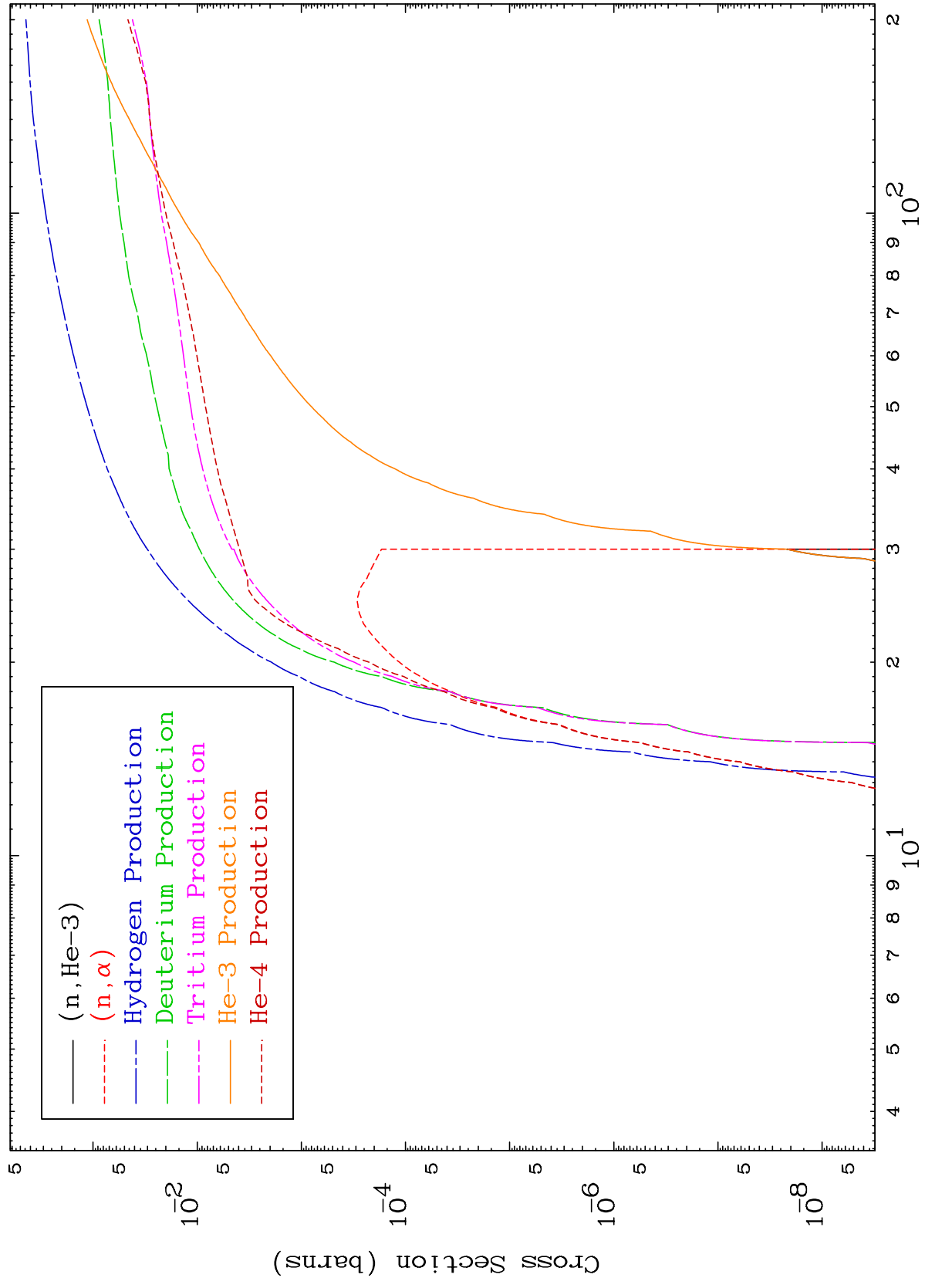


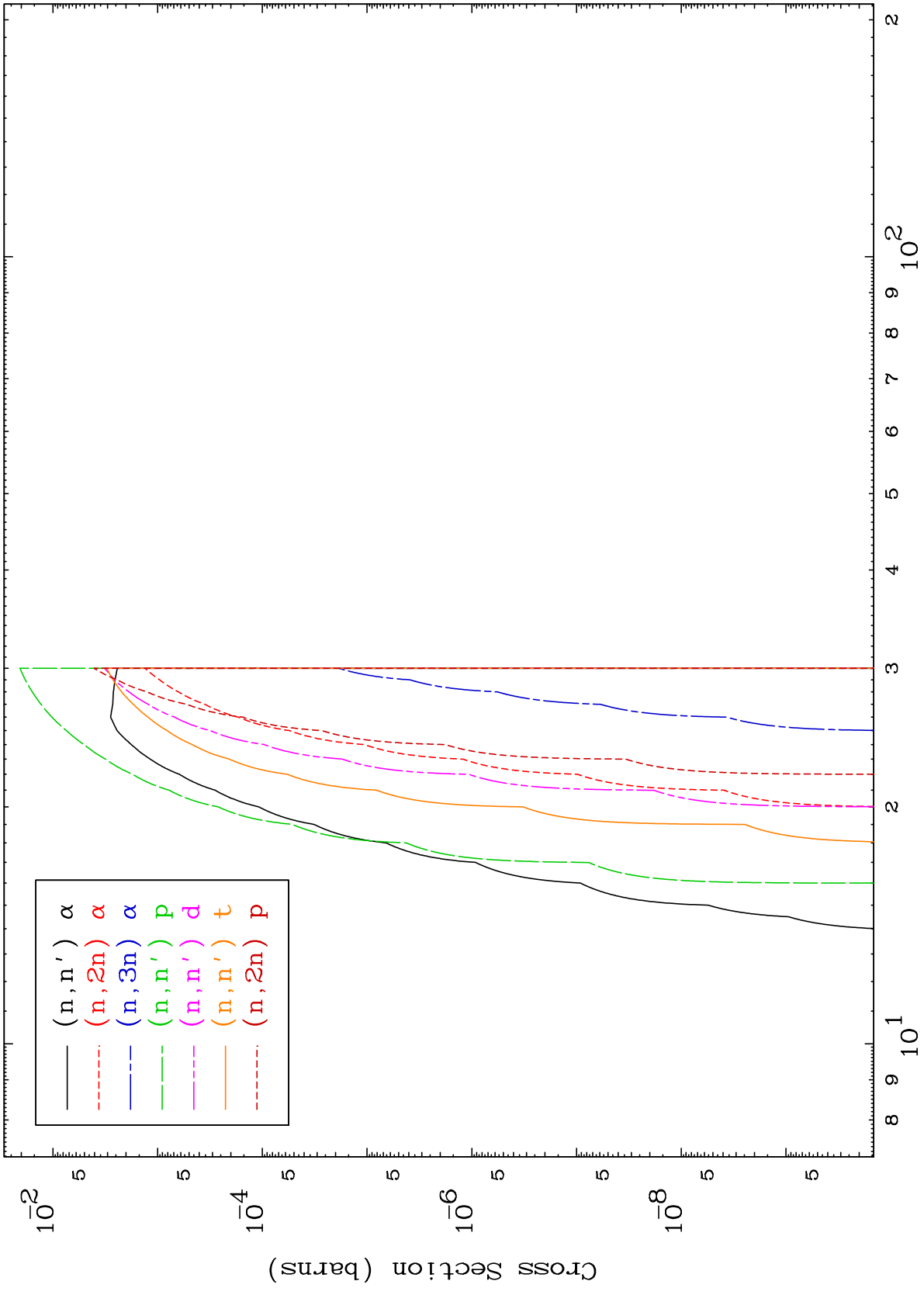
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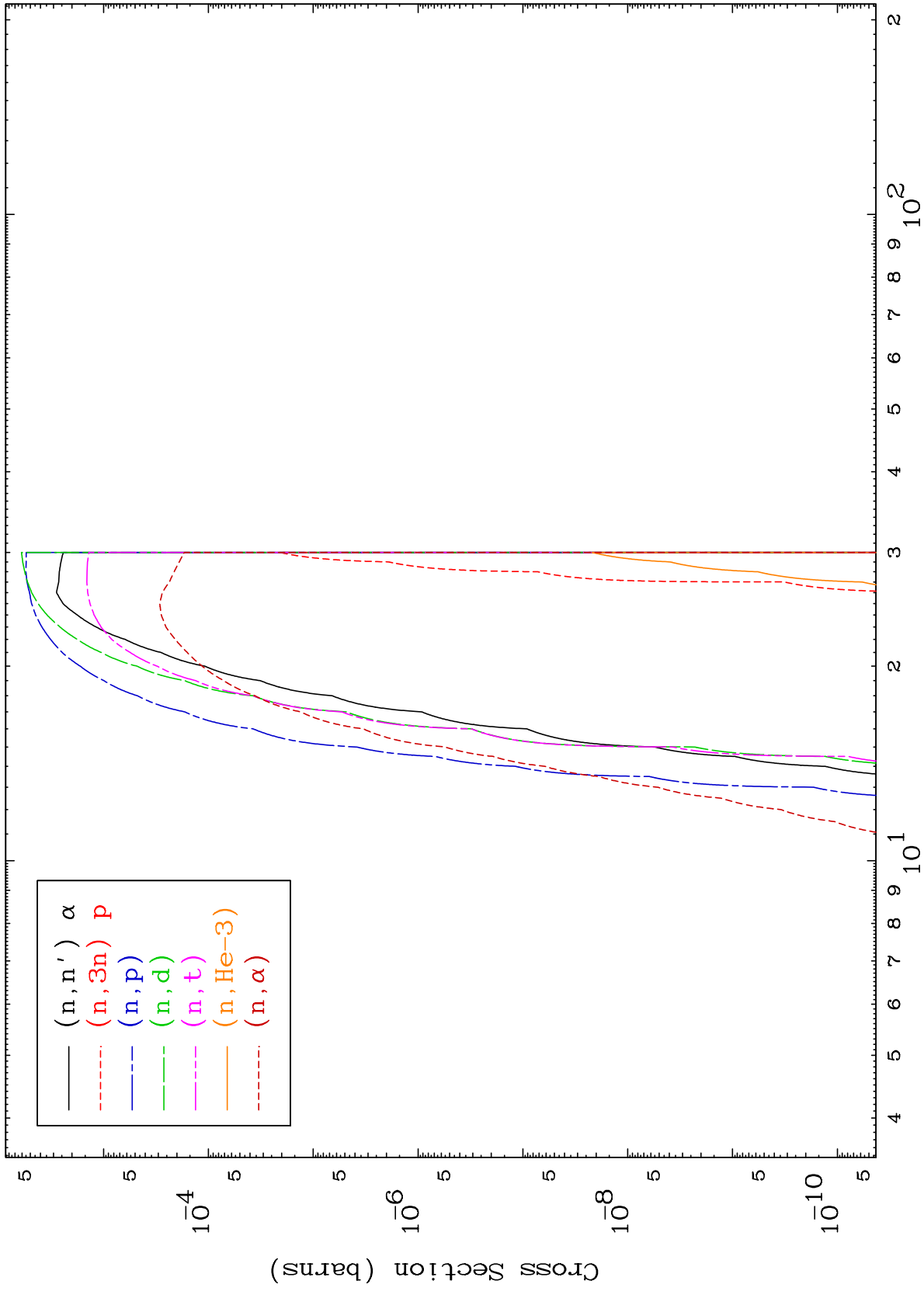
MAT 4273

Neutron Absorption
293 Kelvin Cross Sections

42-Mo-108



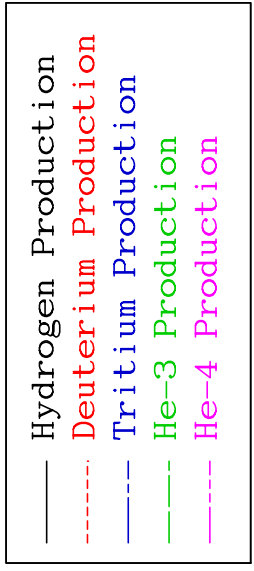
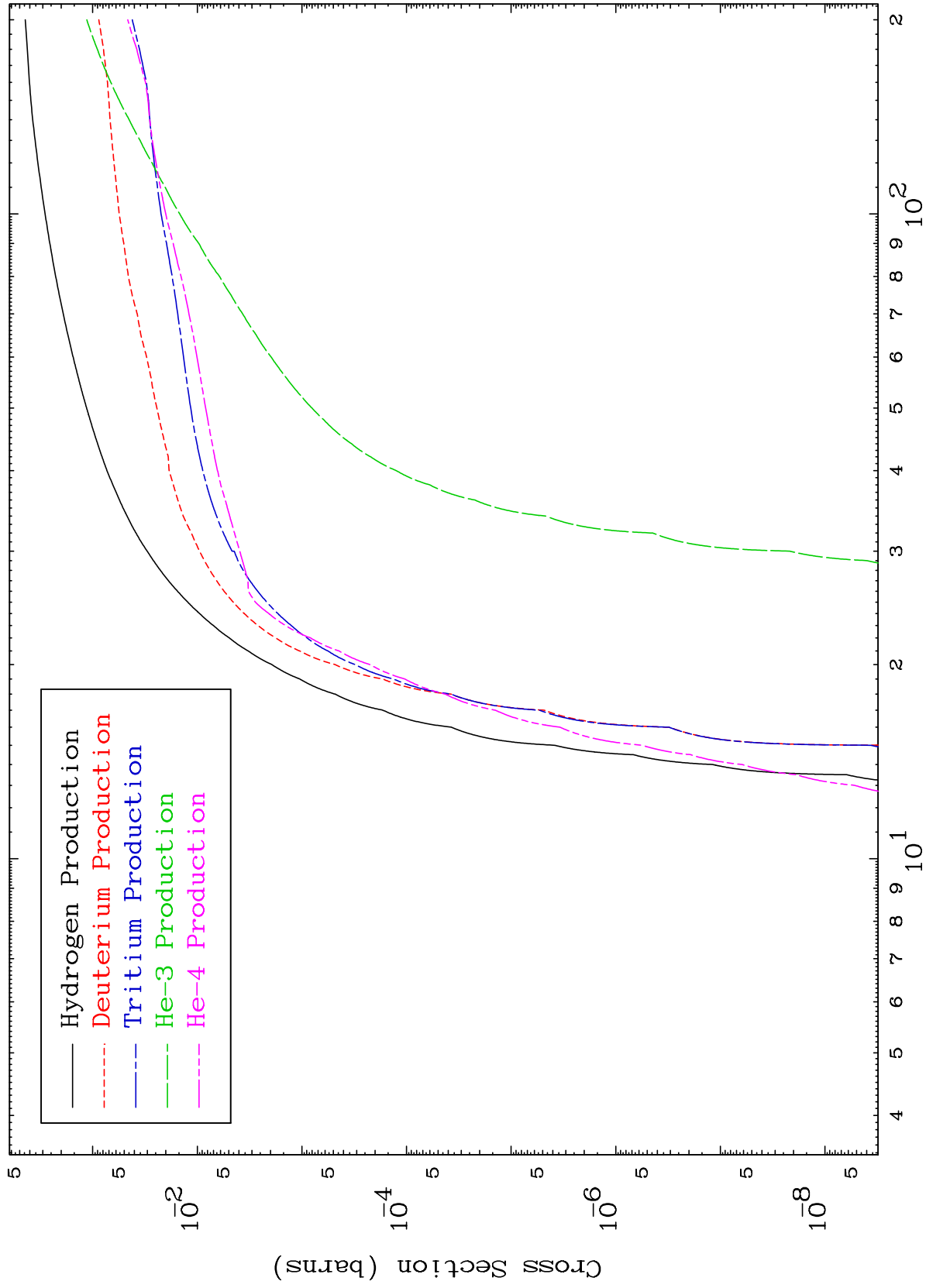




MAT 4273

Particle Production
293 Kelvin Cross Sections

42-Mo-108

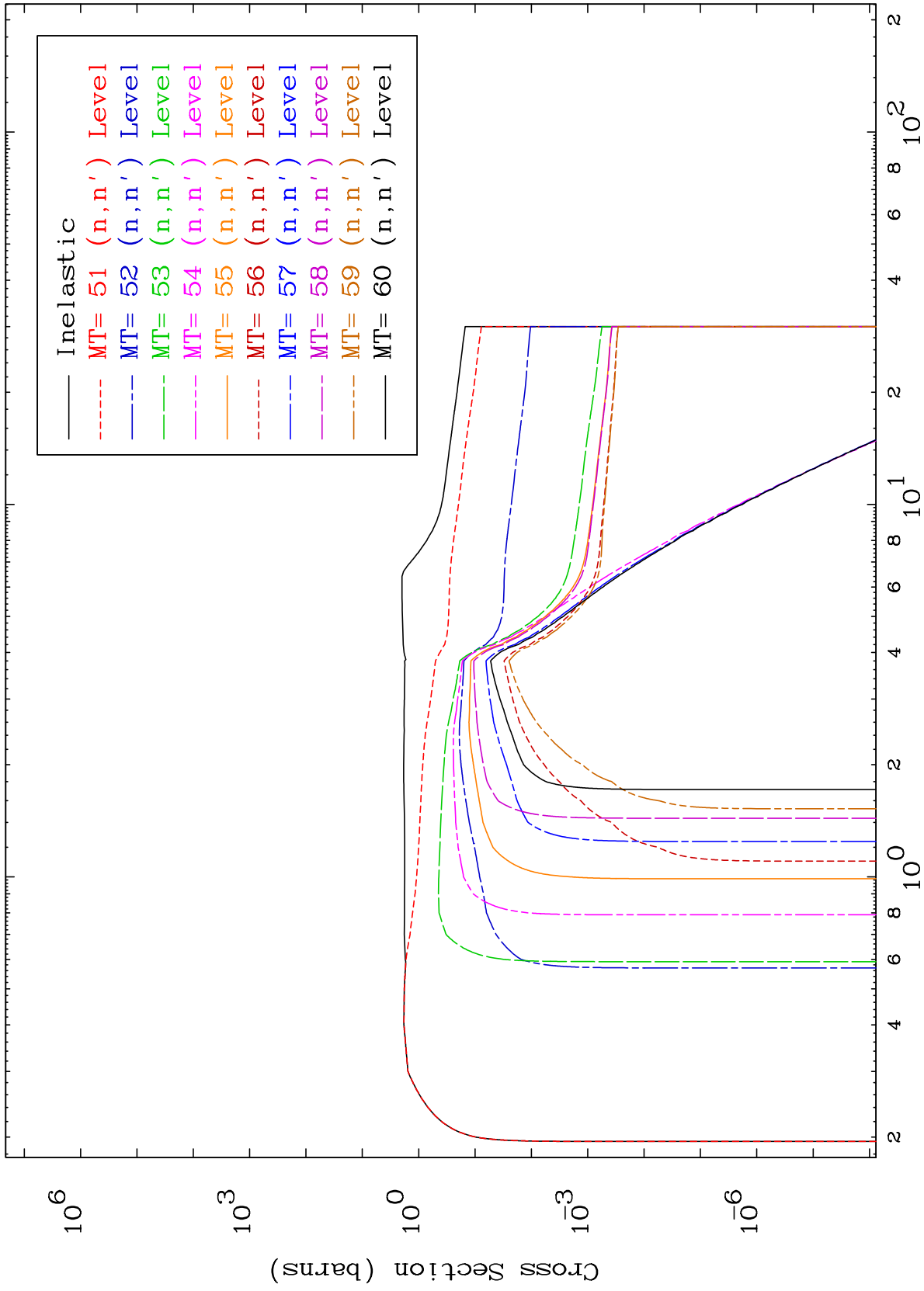


MAT 4273

(n,n') Levels

42-Mo-108

293 Kelvin Cross Sections



8

Incident Energy (MeV)

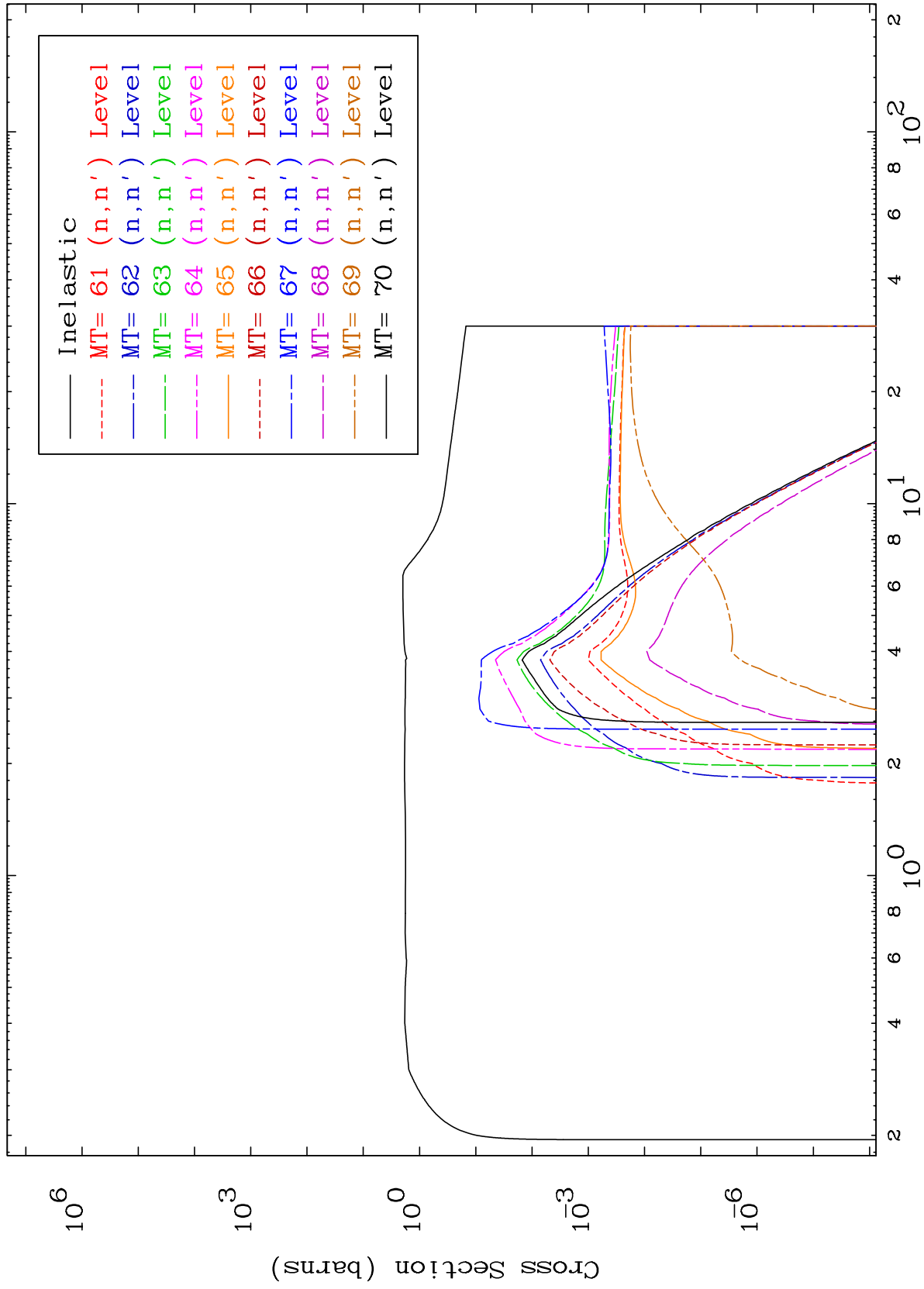
42-Mo-108

MAT 4273

(n,n') Levels

42-Mo-108

293 Kelvin Cross Sections

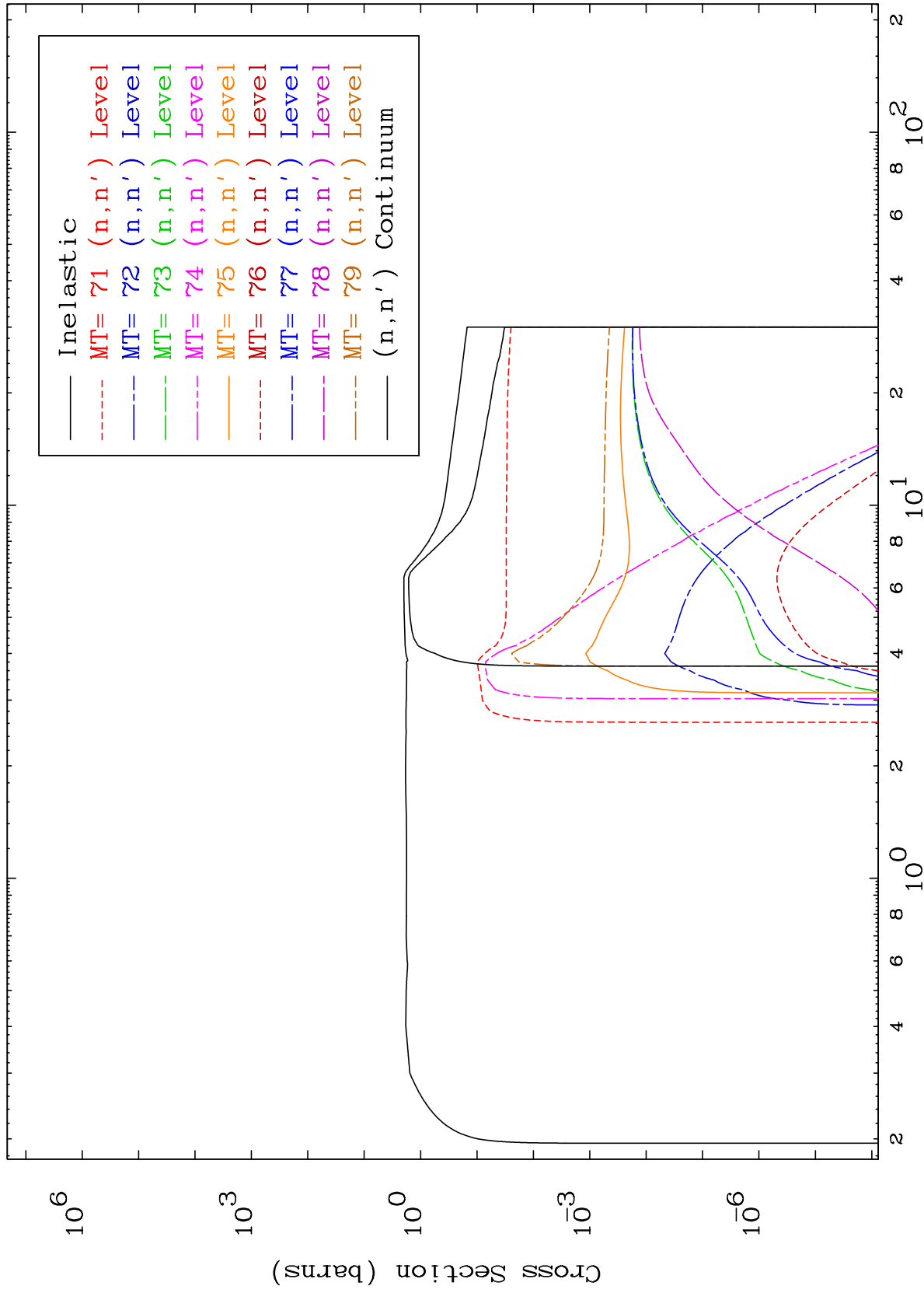


MAT 4273

(n,n') Levels

42-Mo-108

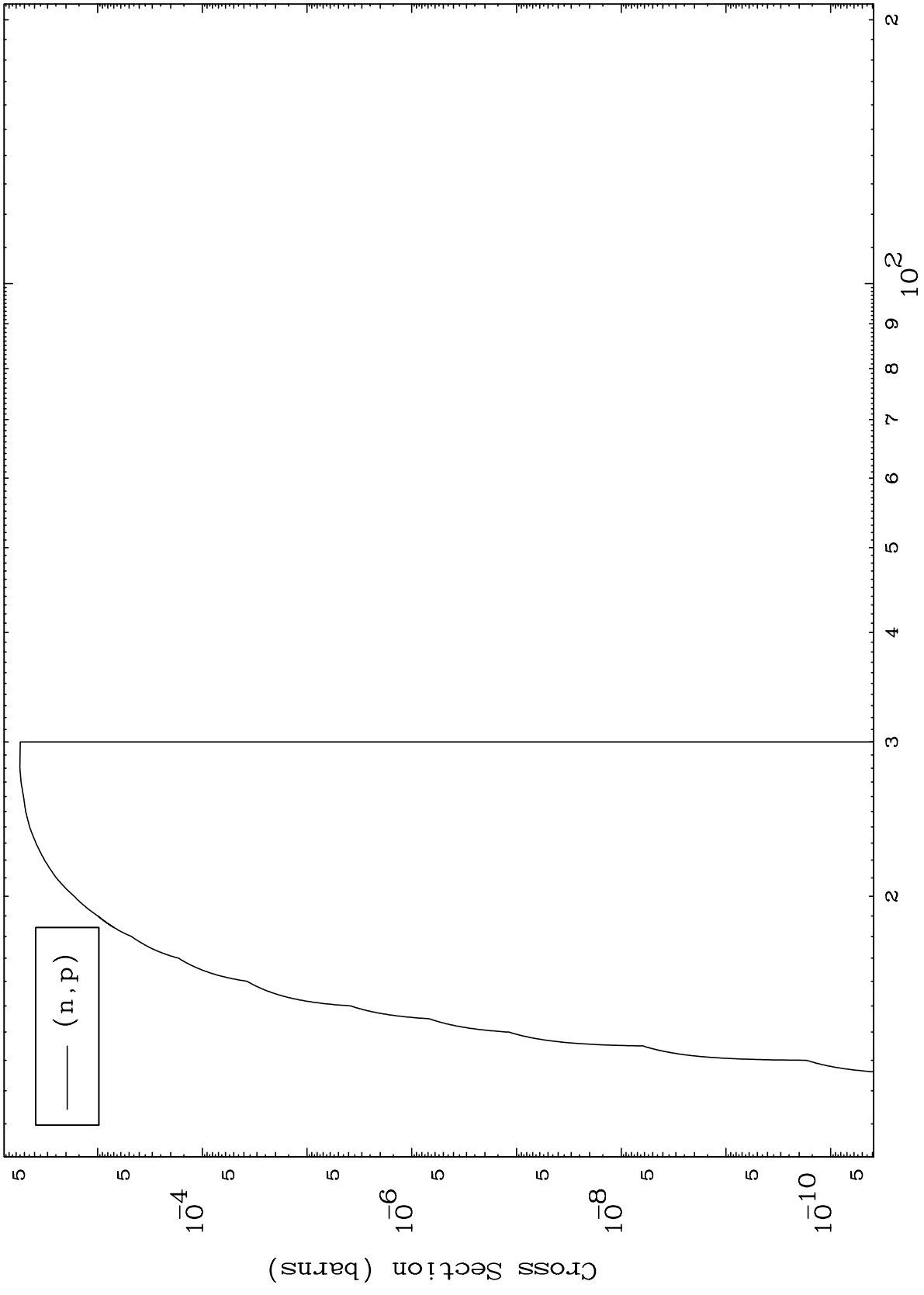
293 Kelvin Cross Sections



10

Incident Energy (MeV)

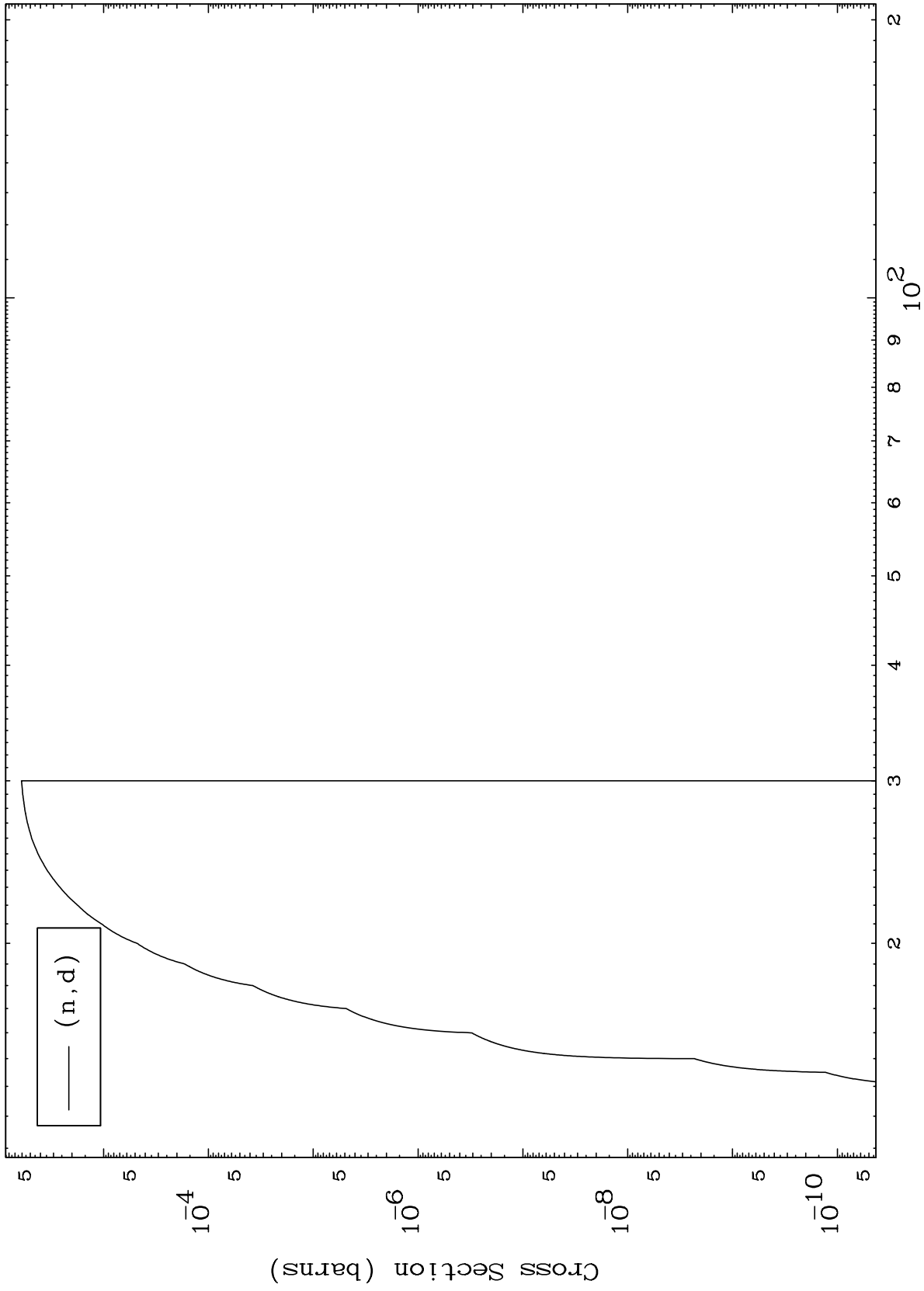
42-Mo-108



MAT 4273

(n,d) Levels
293 Kelvin Cross Sections

42-Mo-108



12

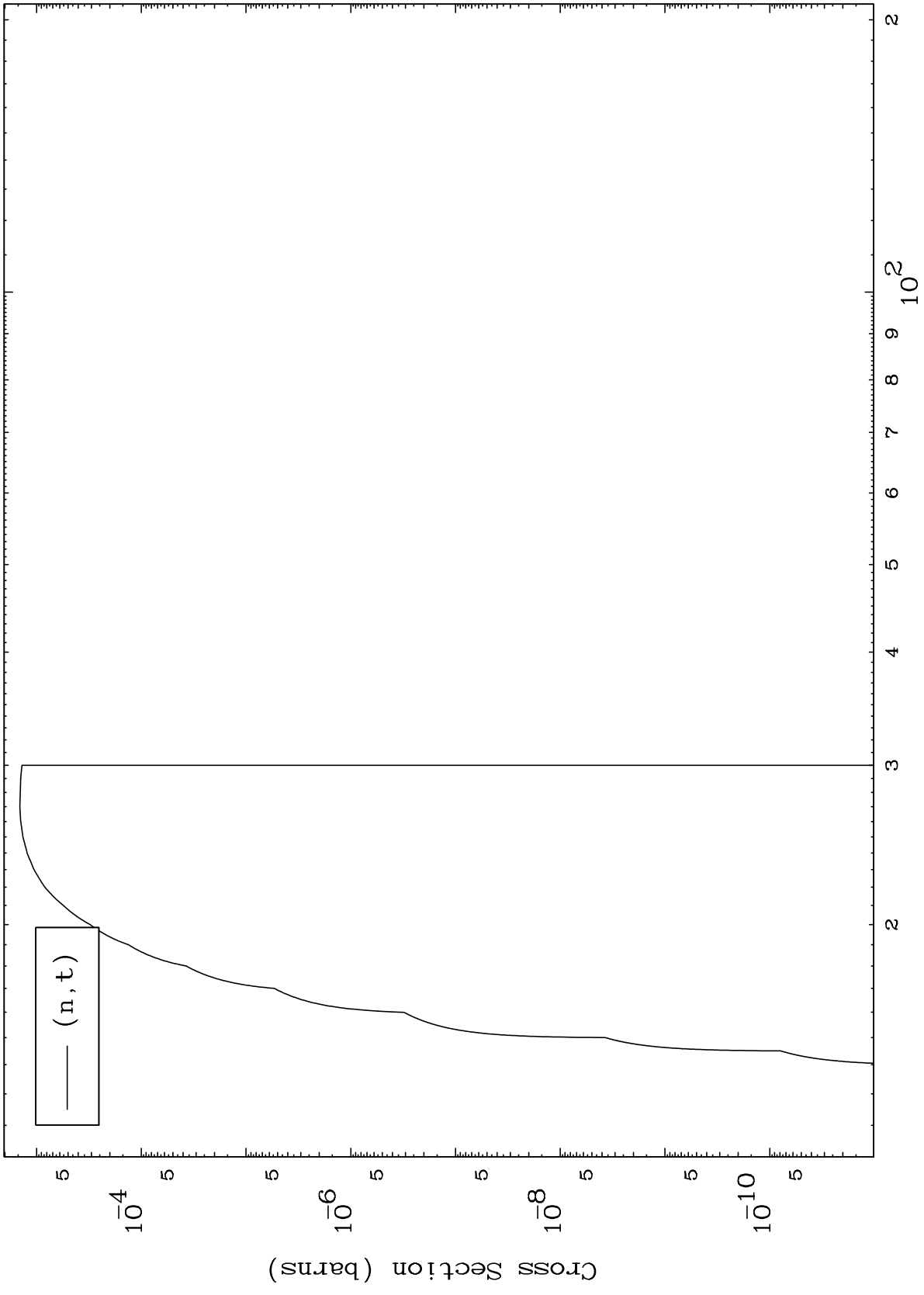
Incident Energy (MeV)

42-Mo-108

MAT 4273

(n,t) Levels
293 Kelvin Cross Sections

42-Mo-108



13

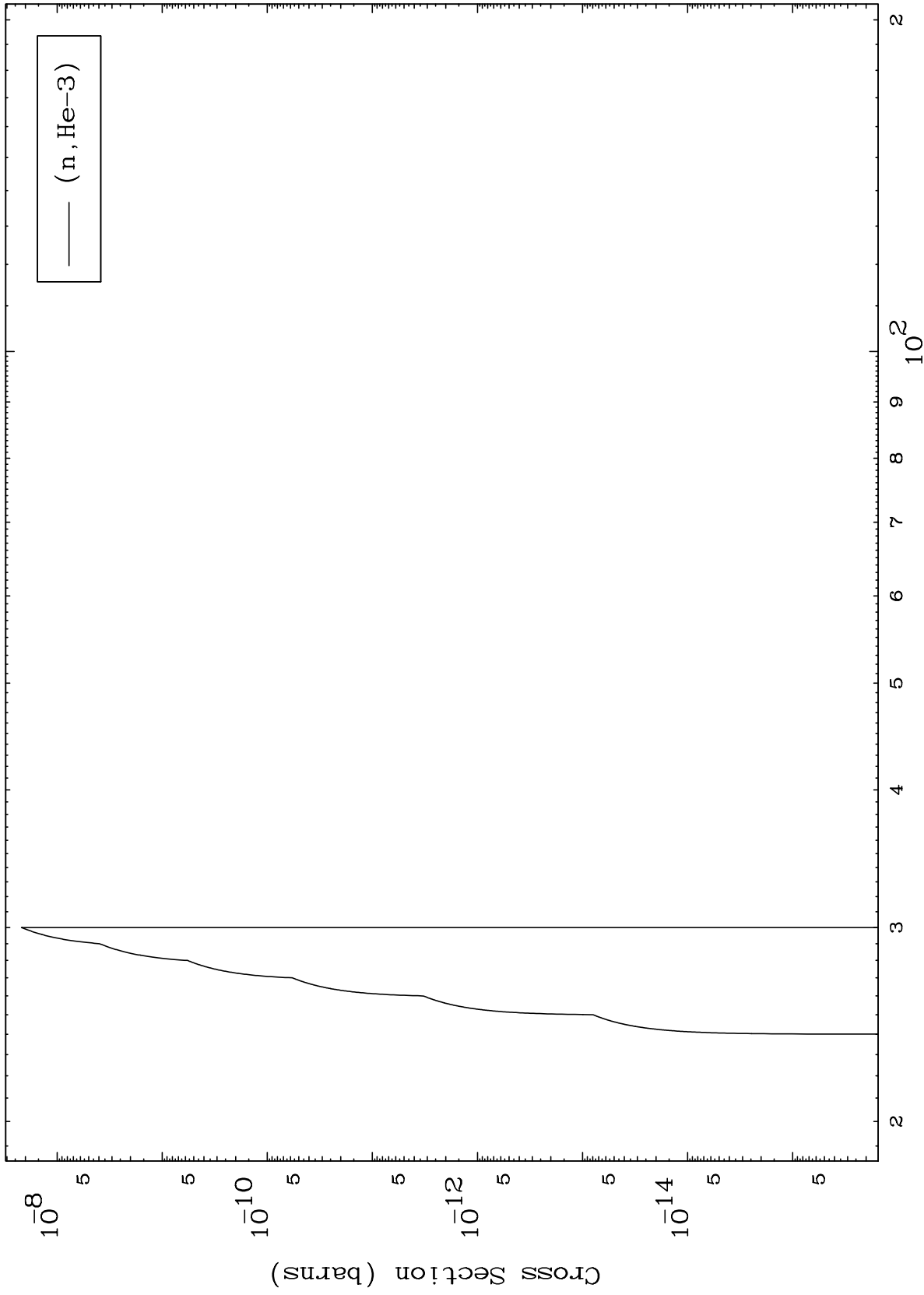
Incident Energy (MeV)

42-Mo-108

MAT 4273

(n,He3) Levels
293 Kelvin Cross Sections

42-Mo-108



14

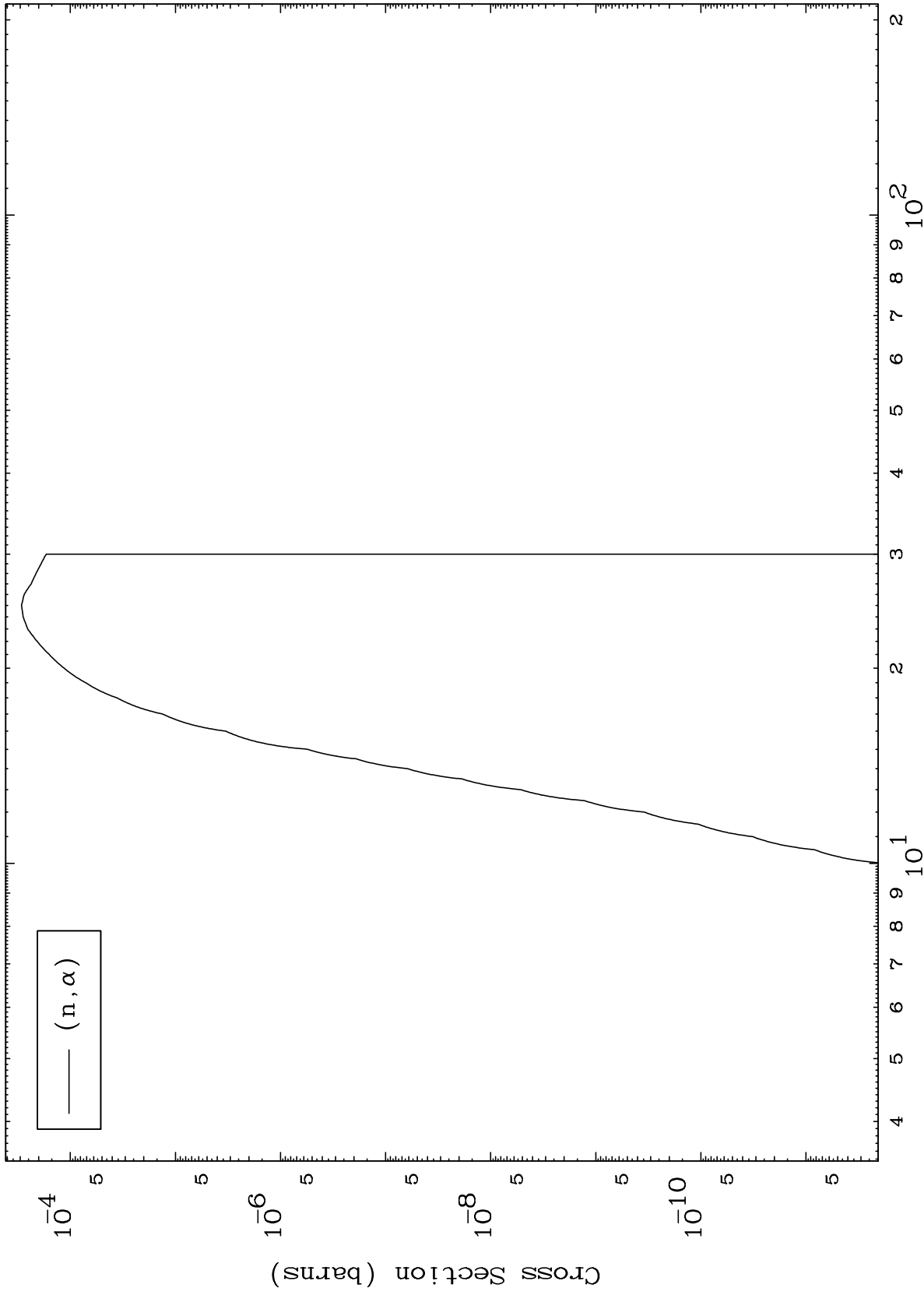
Incident Energy (MeV)

42-Mo-108

MAT 4273

(n,α) Levels
293 Kelvin Cross Sections

42-Mo-108



15

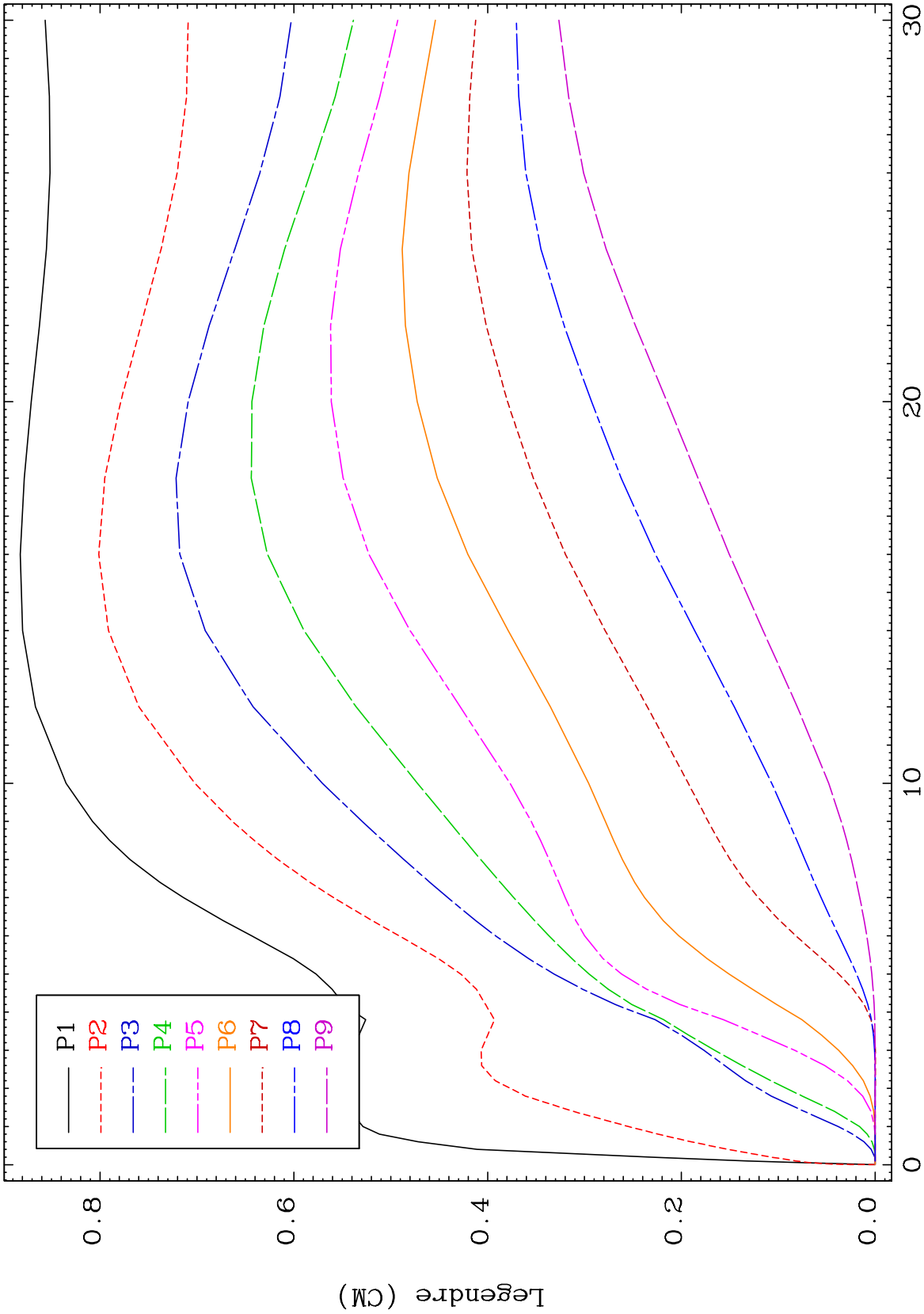
Incident Energy (MeV)

42-Mo-108

MAT 4273

Elastic Legendre Coefficients

42-Mo-108



16

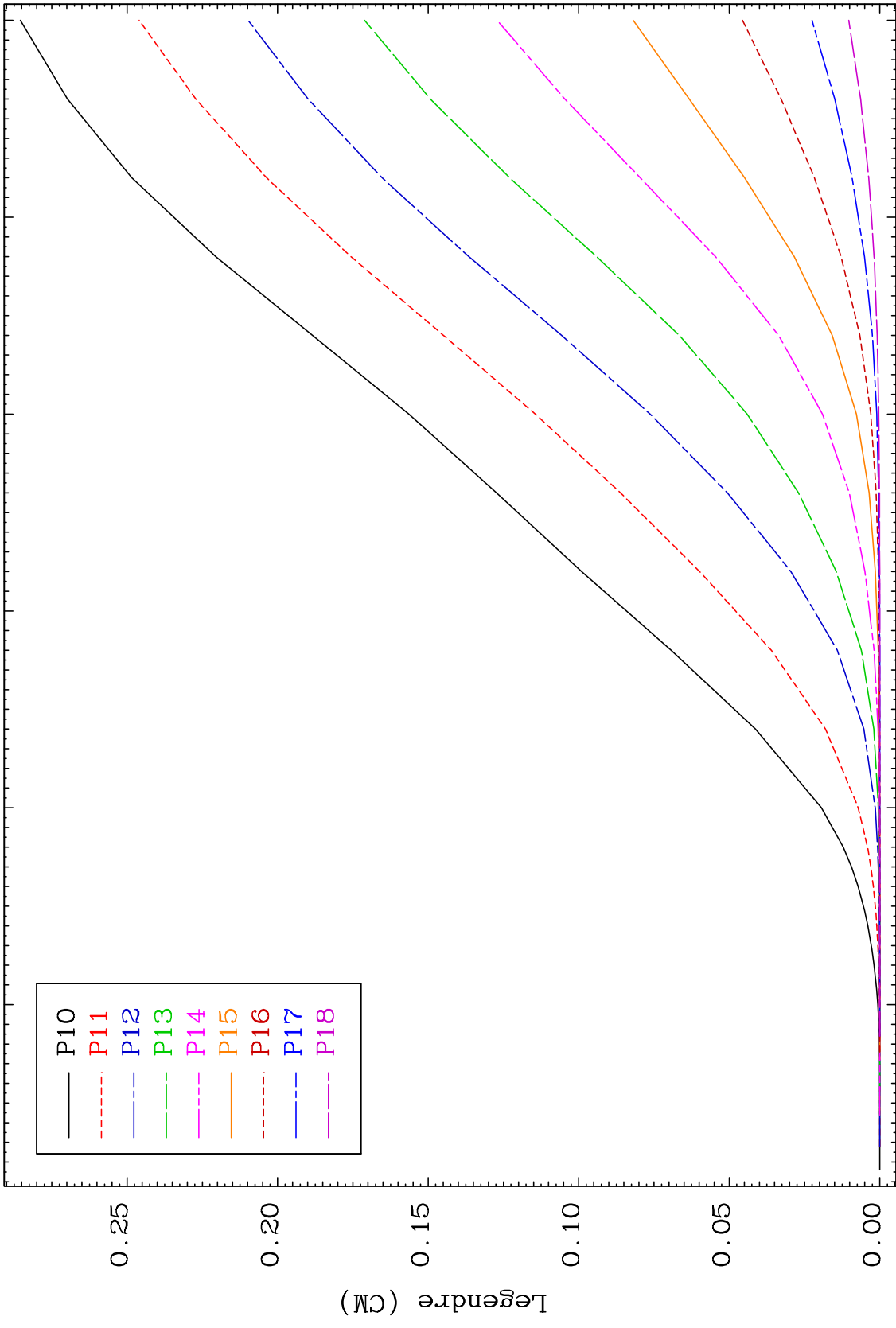
Incident Energy (MeV)

42-Mo-108

MAT 4273

Elastic Legendre Coefficients

42-Mo-108



17

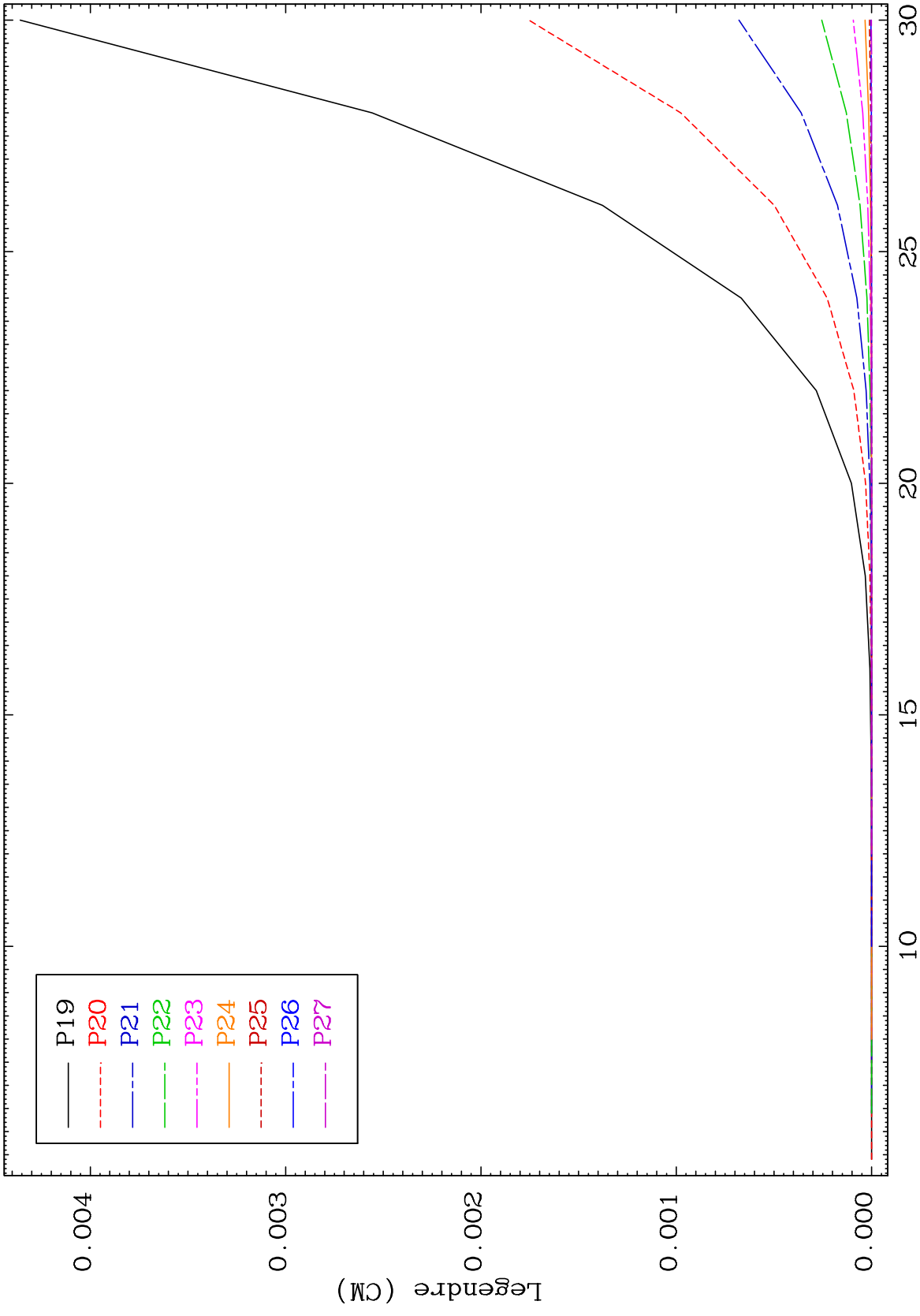
Incident Energy (MeV)

42-Mo-108

MAT 4273

Elastic Legendre Coefficients

42-Mo-108



18

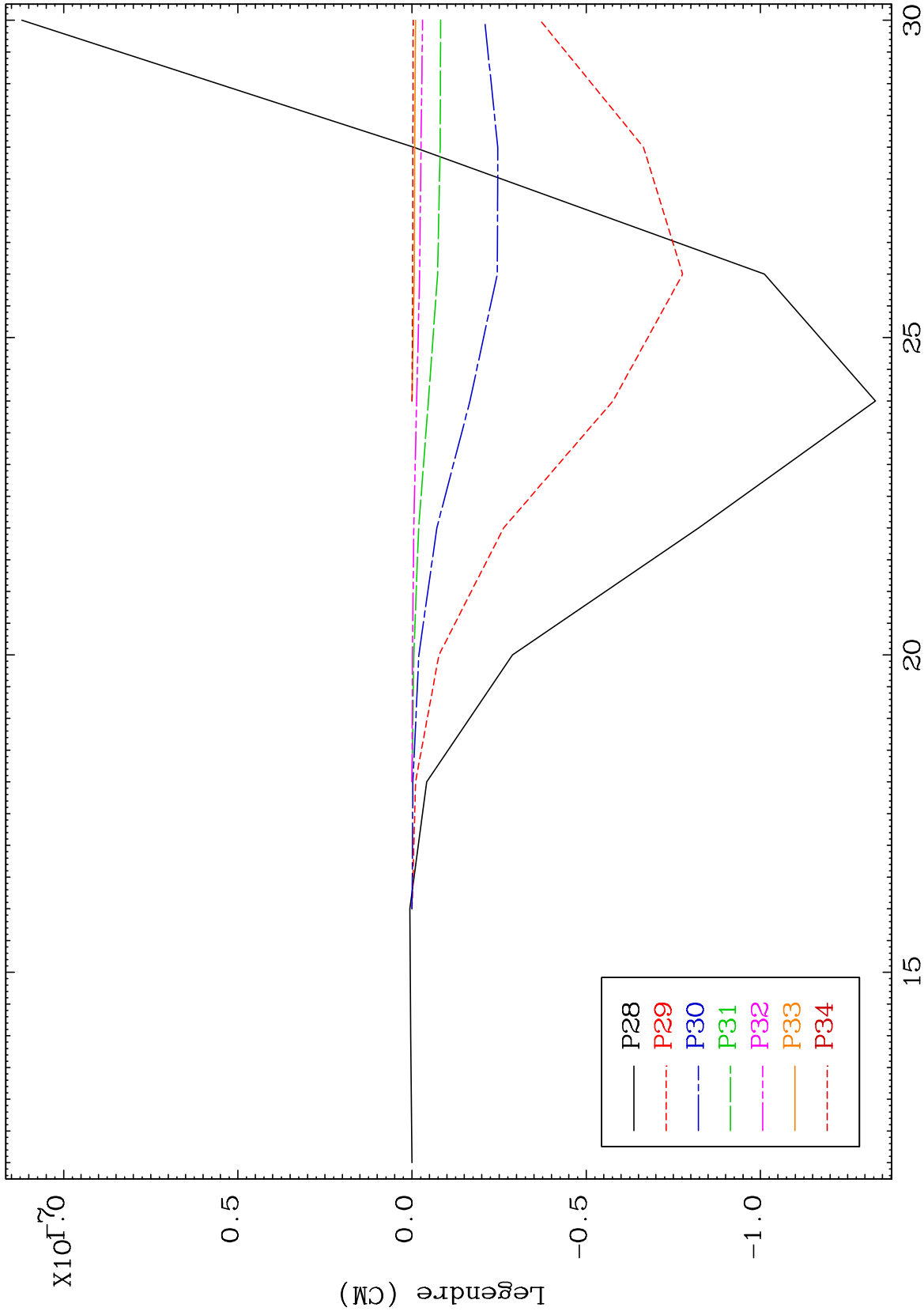
Incident Energy (MeV)

42-Mo-108

MAT 4273

Elastic Legendre Coefficients

42-Mo-108



19

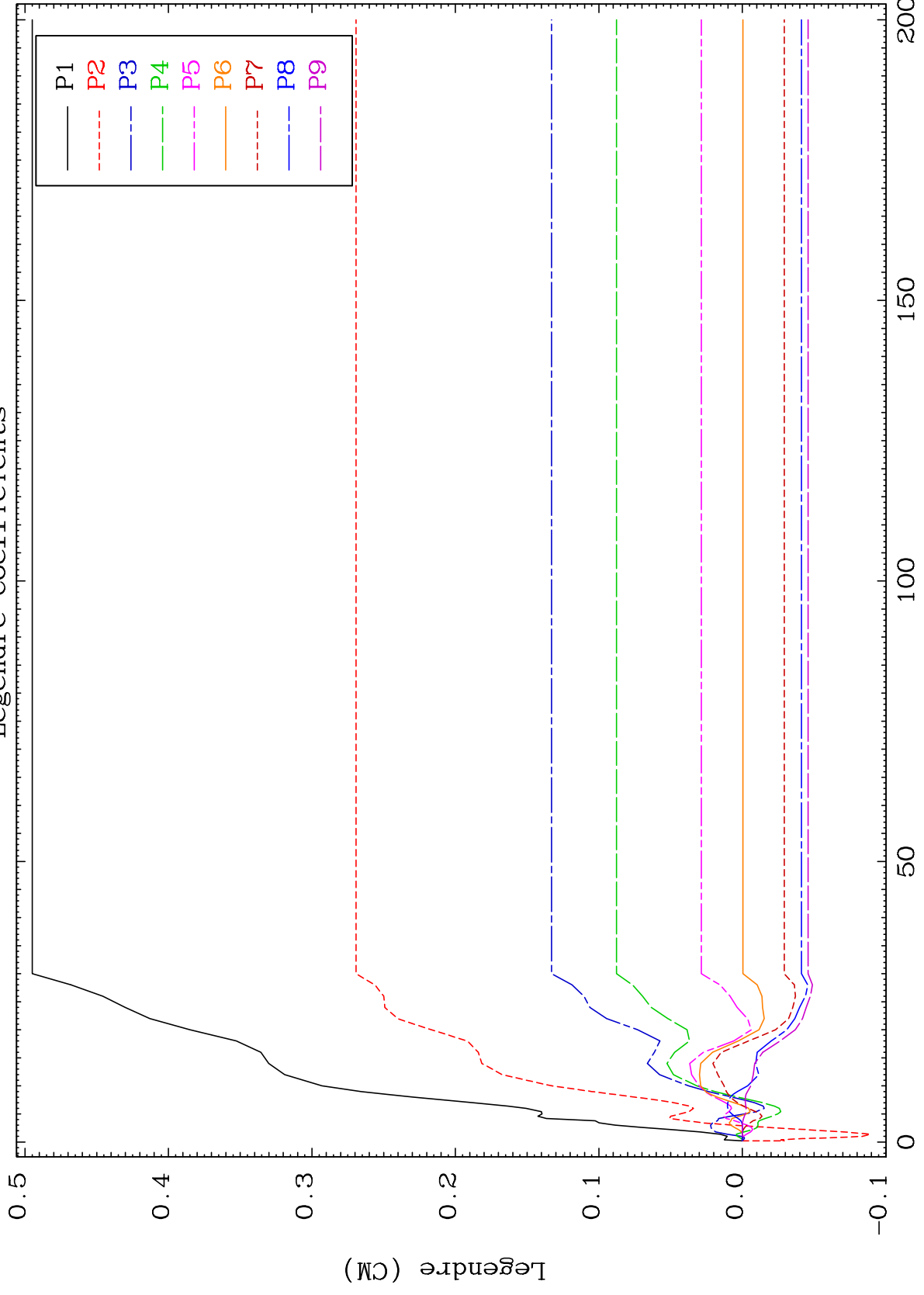
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



42-Mo-108

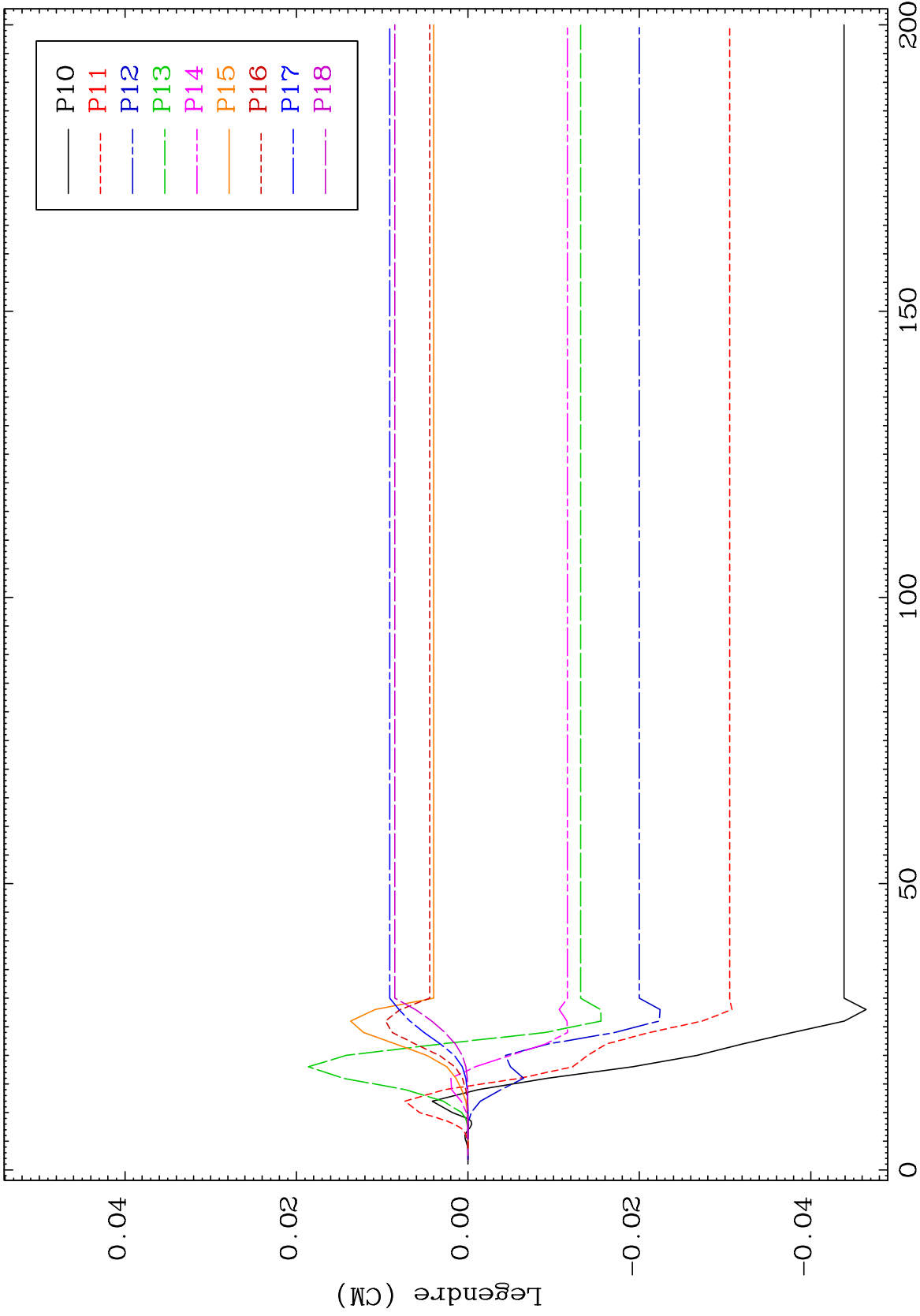
Incident Energy (MeV)

Legendre (CM)

MAT 4273

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

42-Mo-108



21

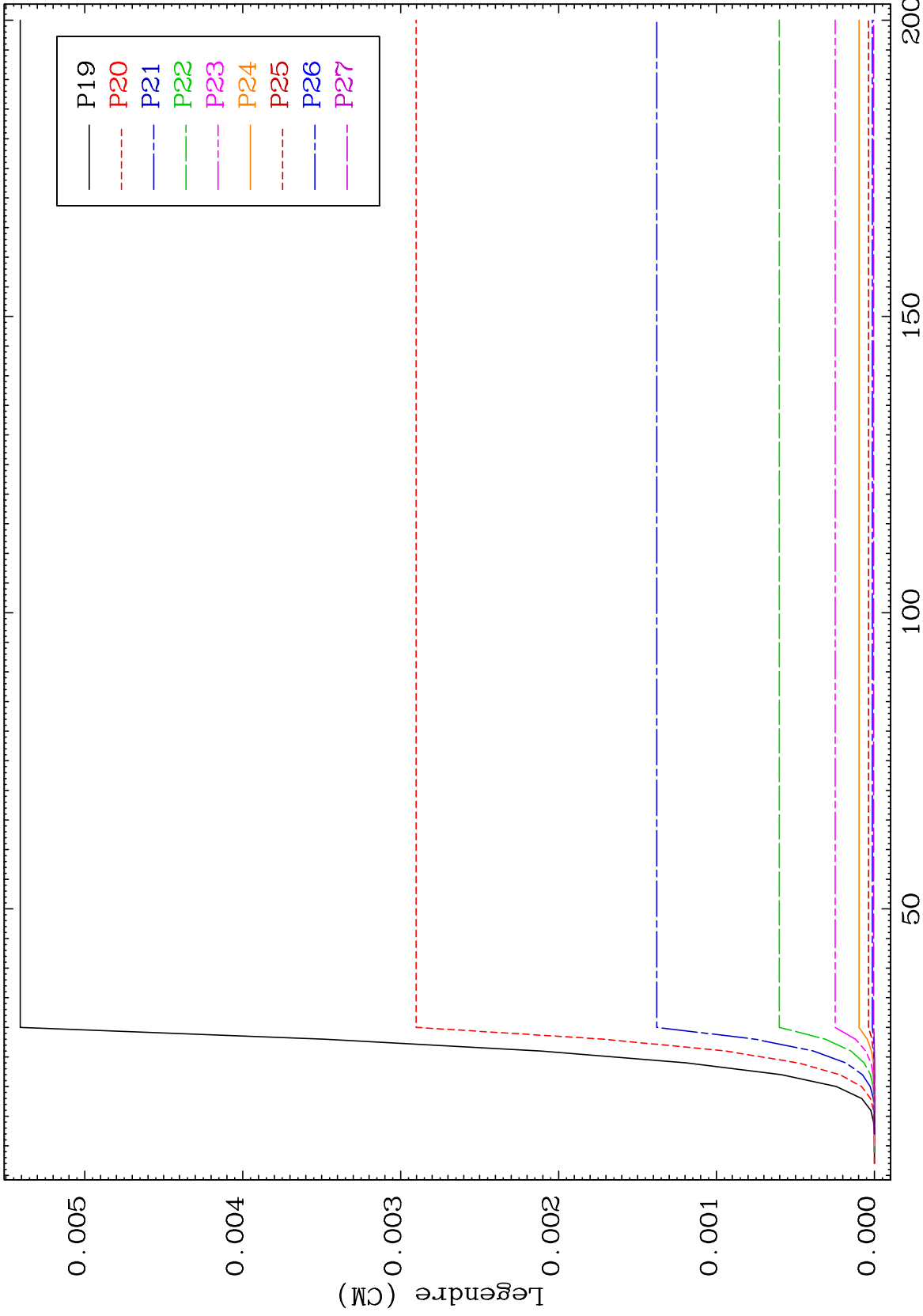
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



22

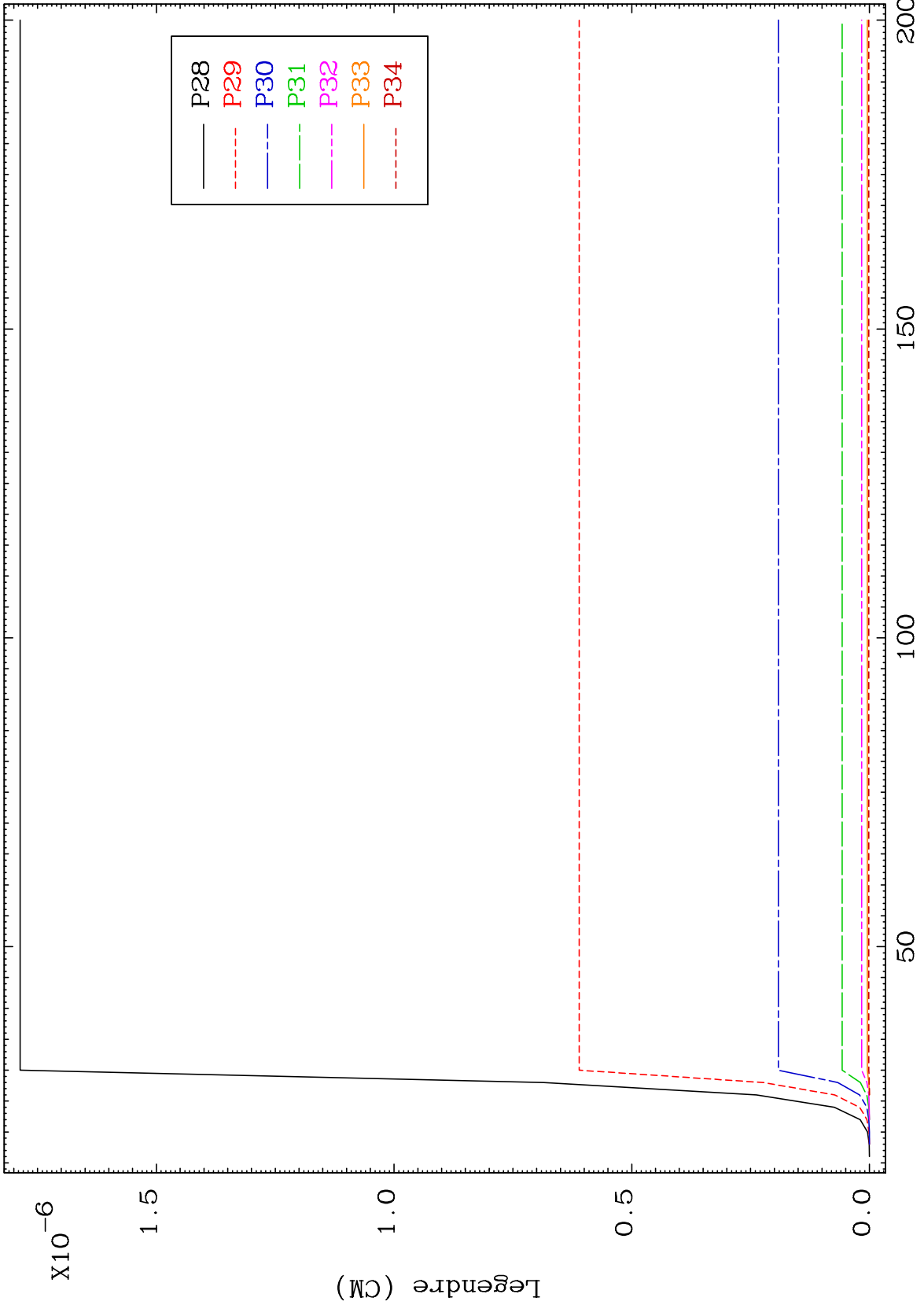
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



23

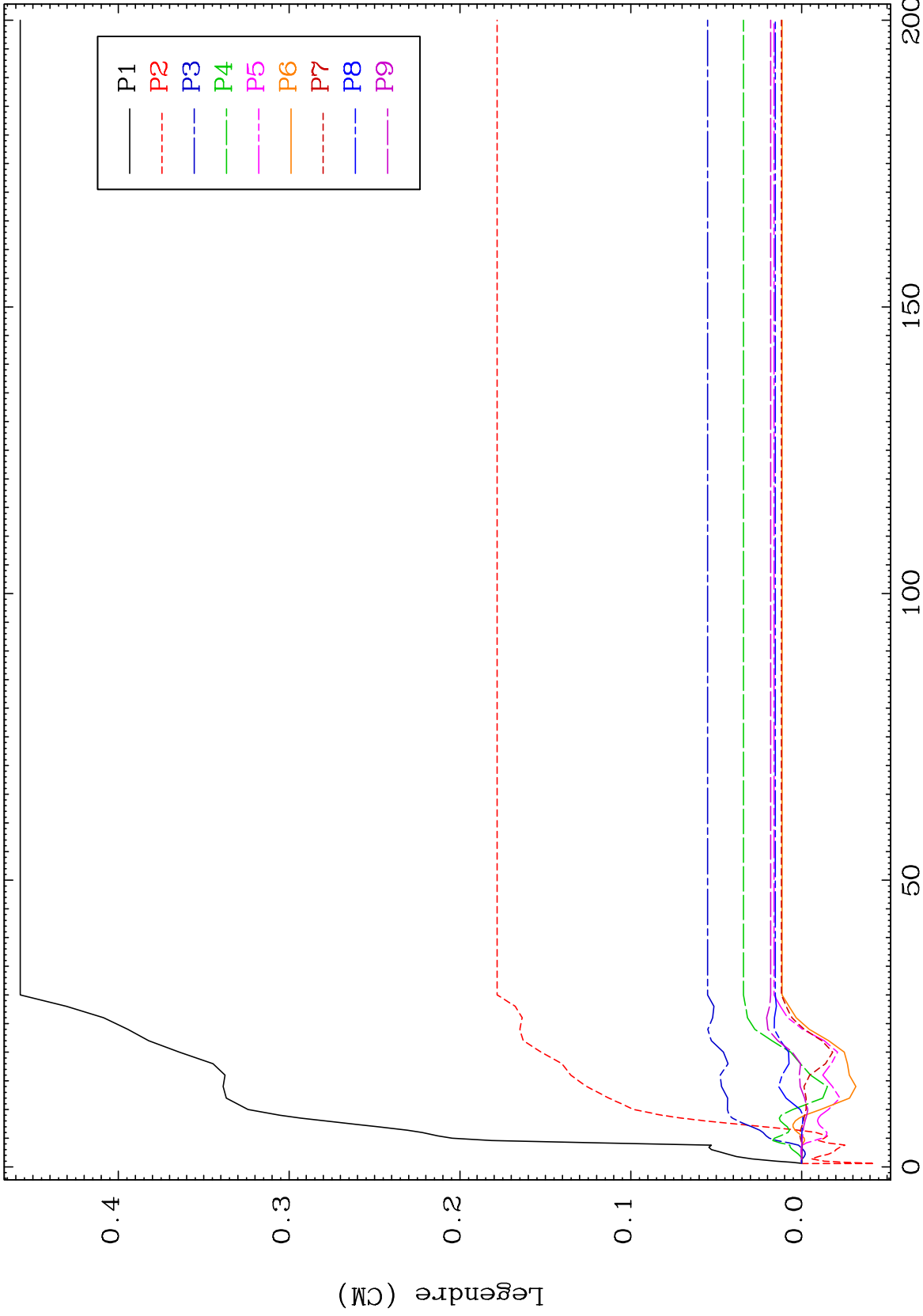
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



24

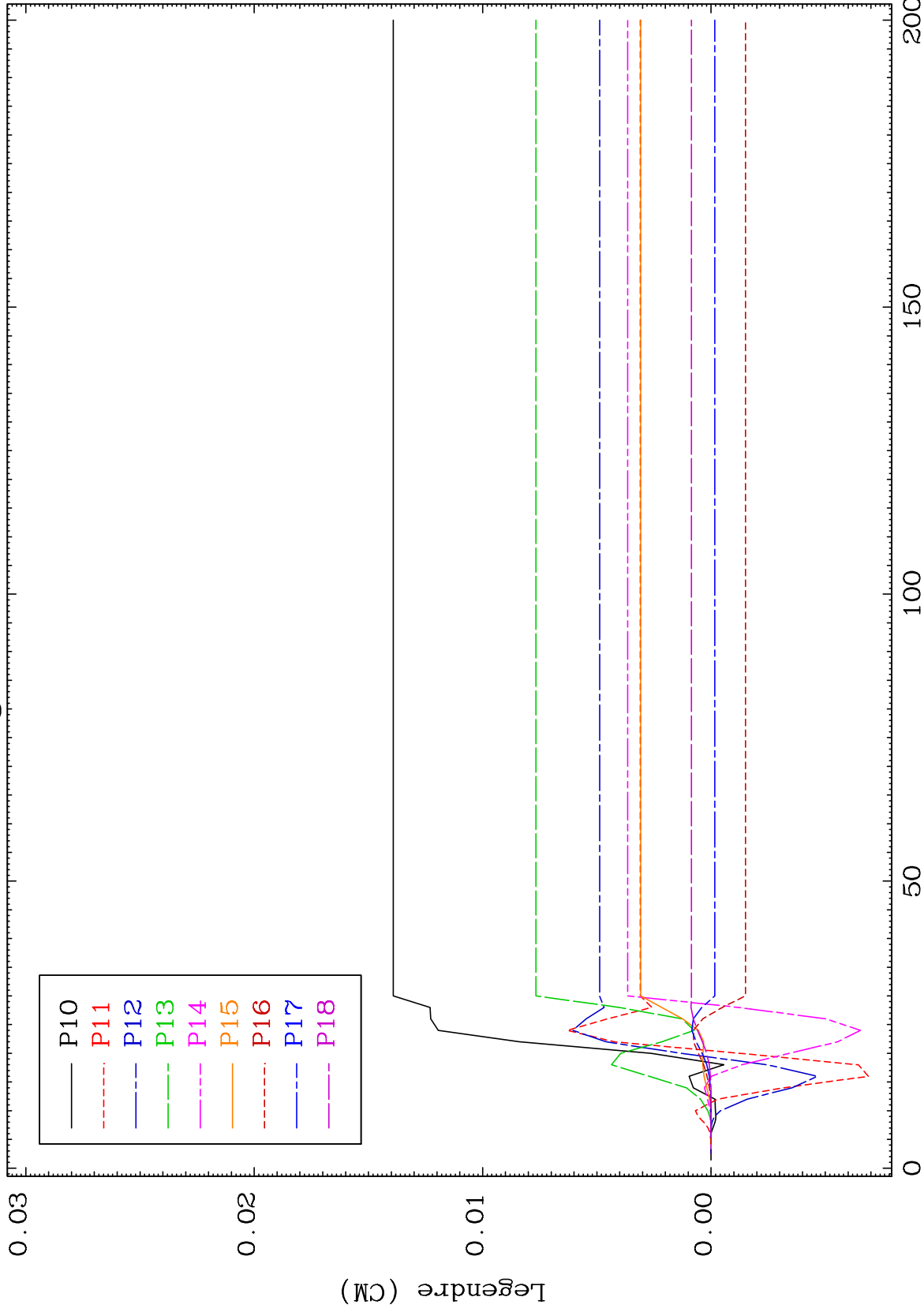
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



25

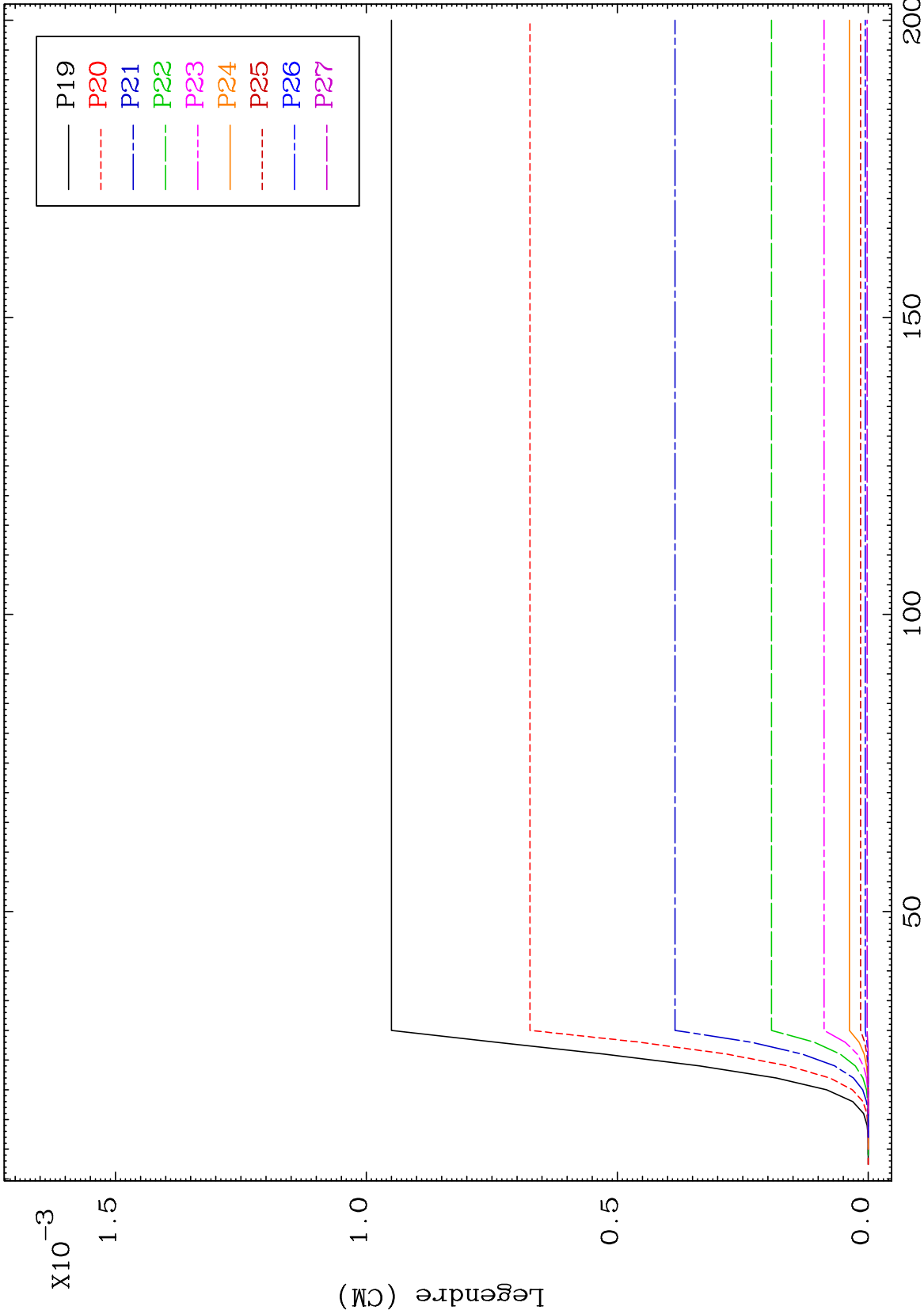
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



26

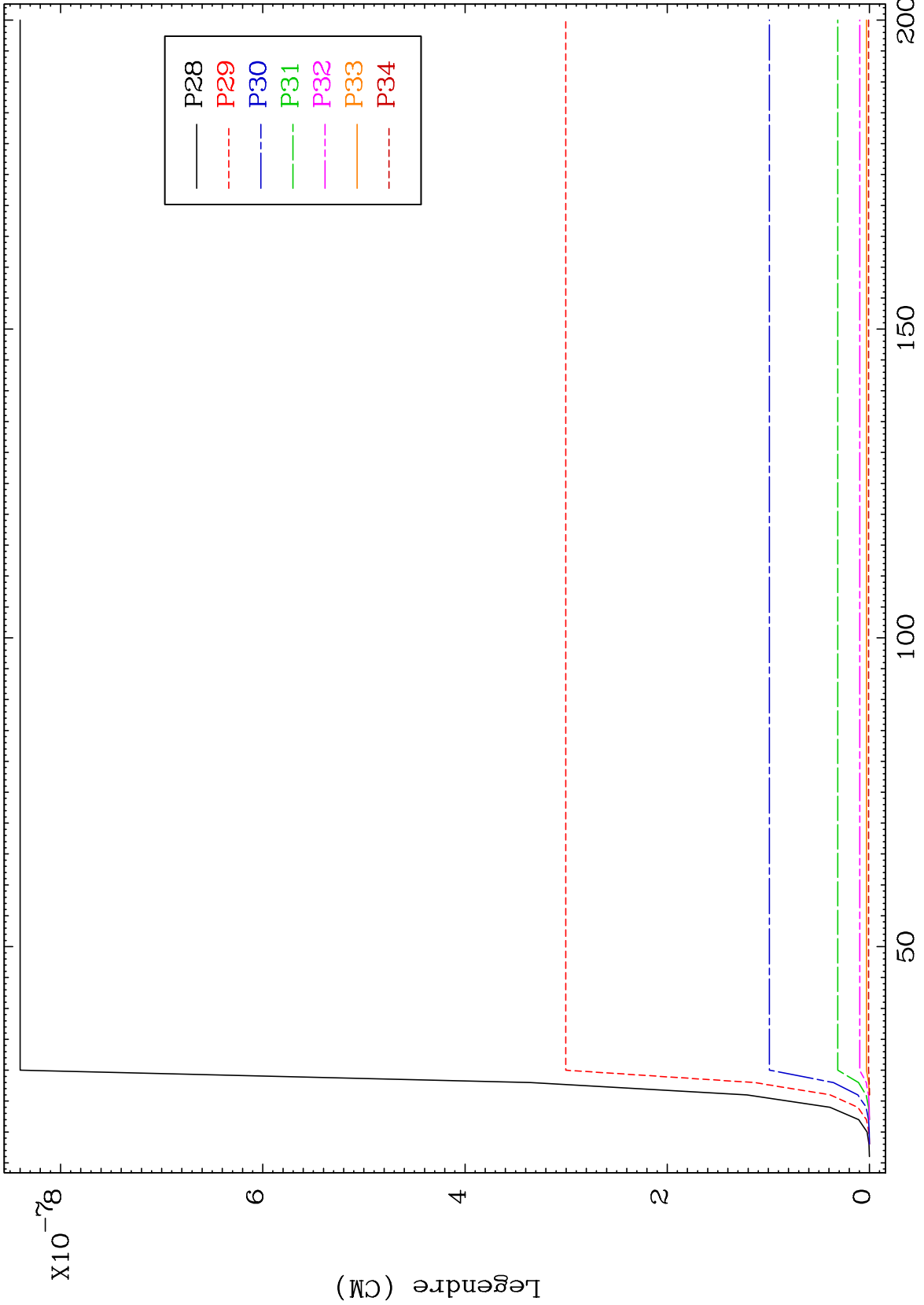
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108

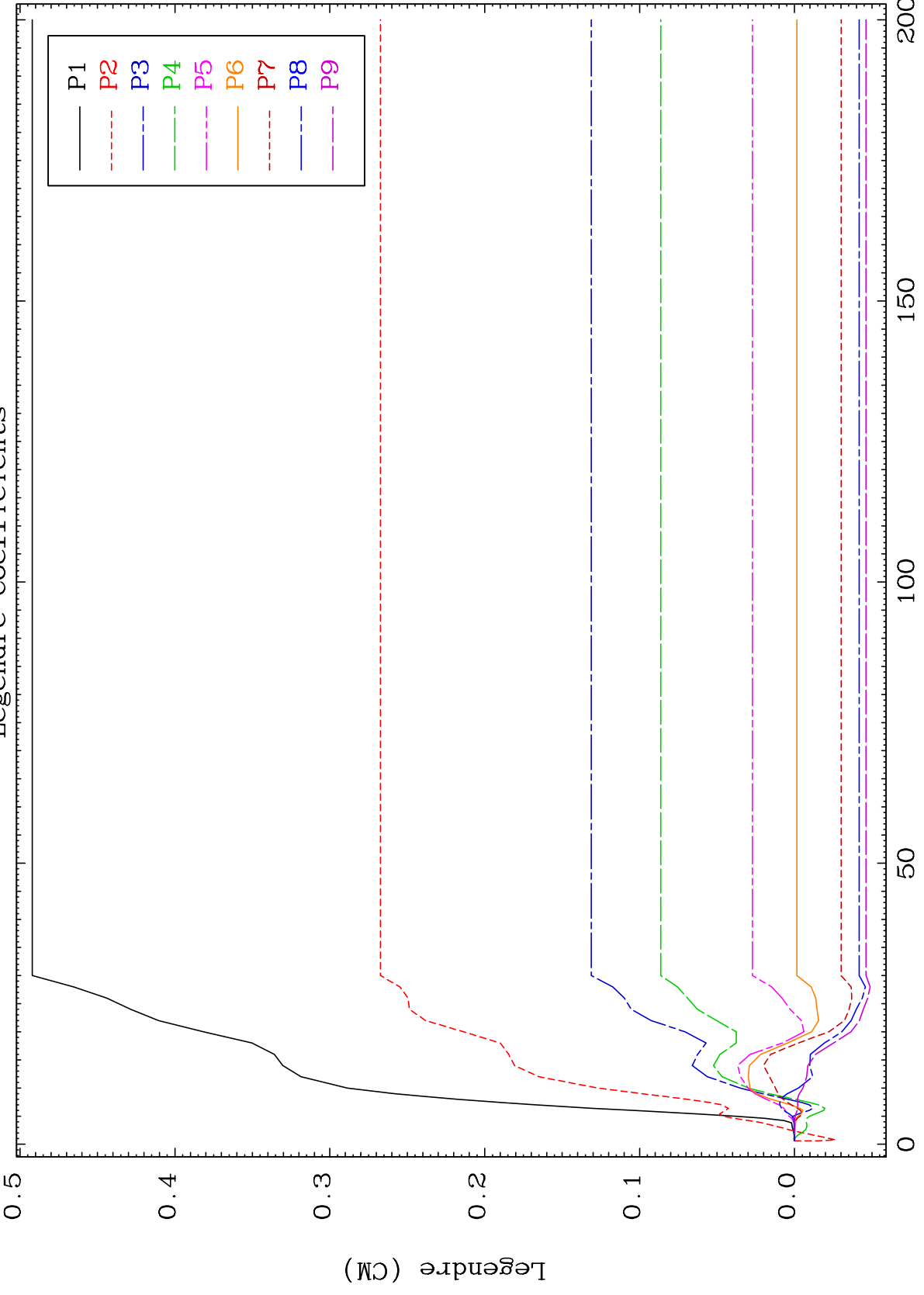


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Incident Energy (MeV)

42-Mo-108

MAT 4273 MT= 53 (n,n') Level Legendre Coefficients 42-Mo-108

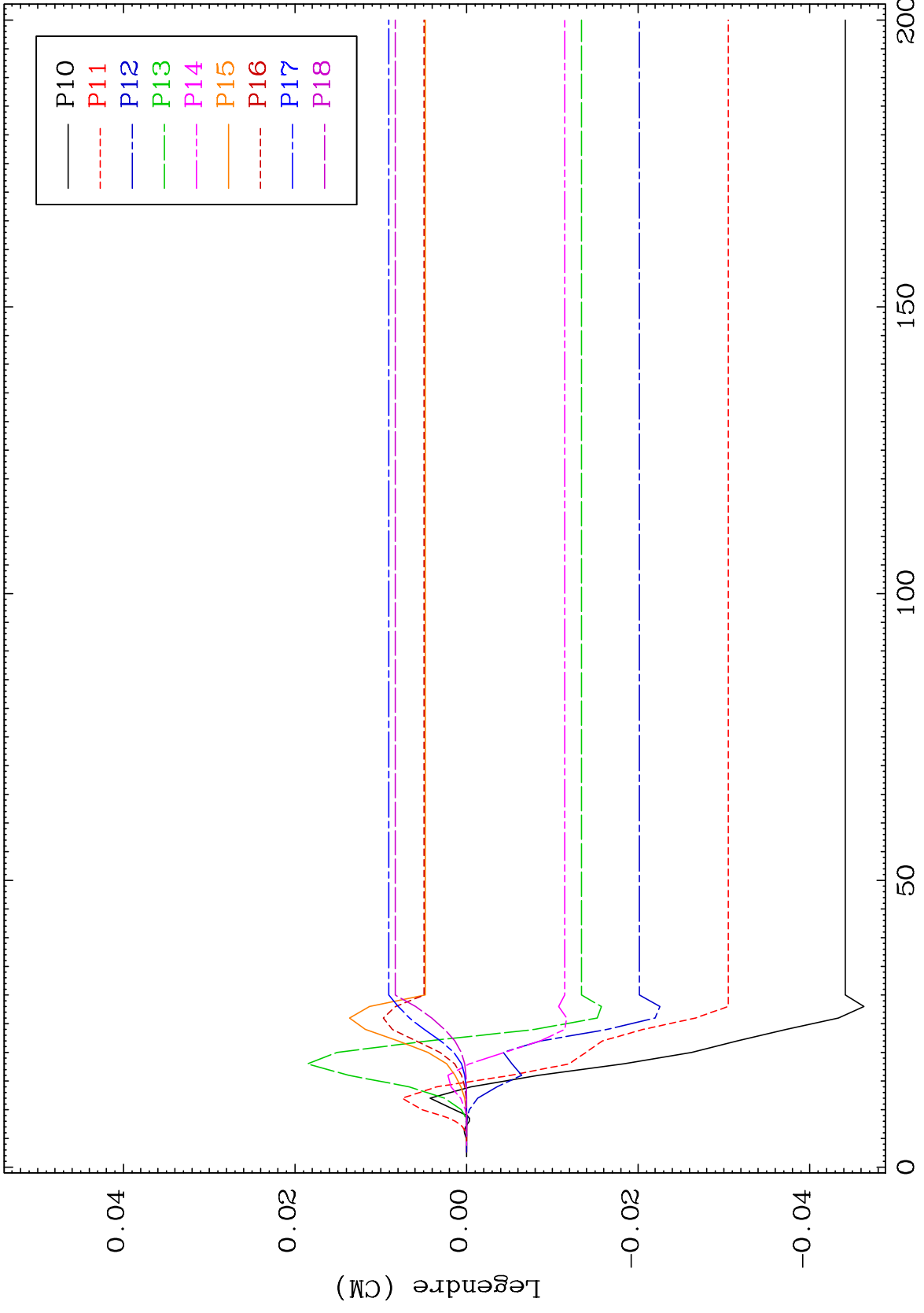


28 42-Mo-108

MAT 4273

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

42-Mo-108



29

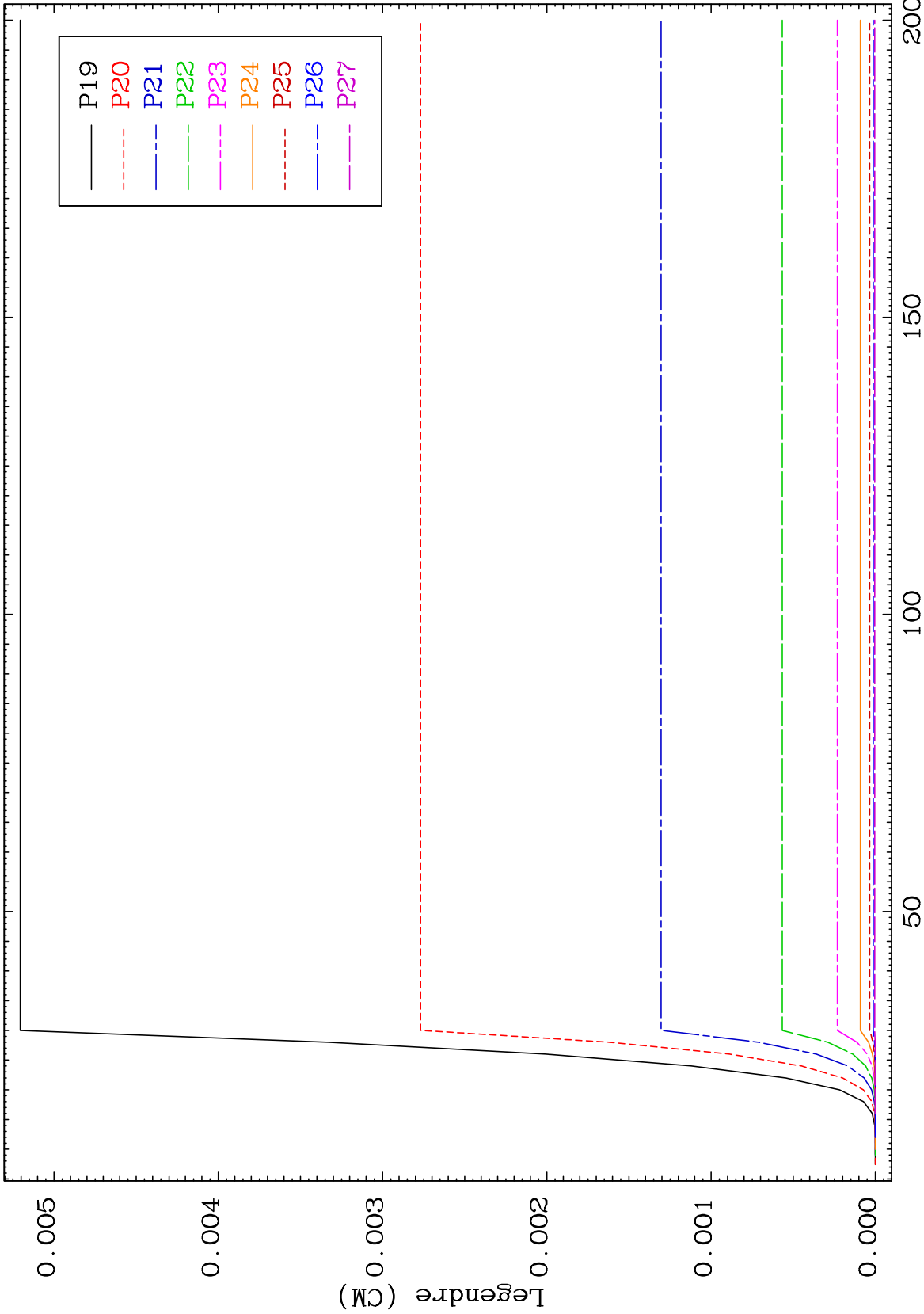
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



30

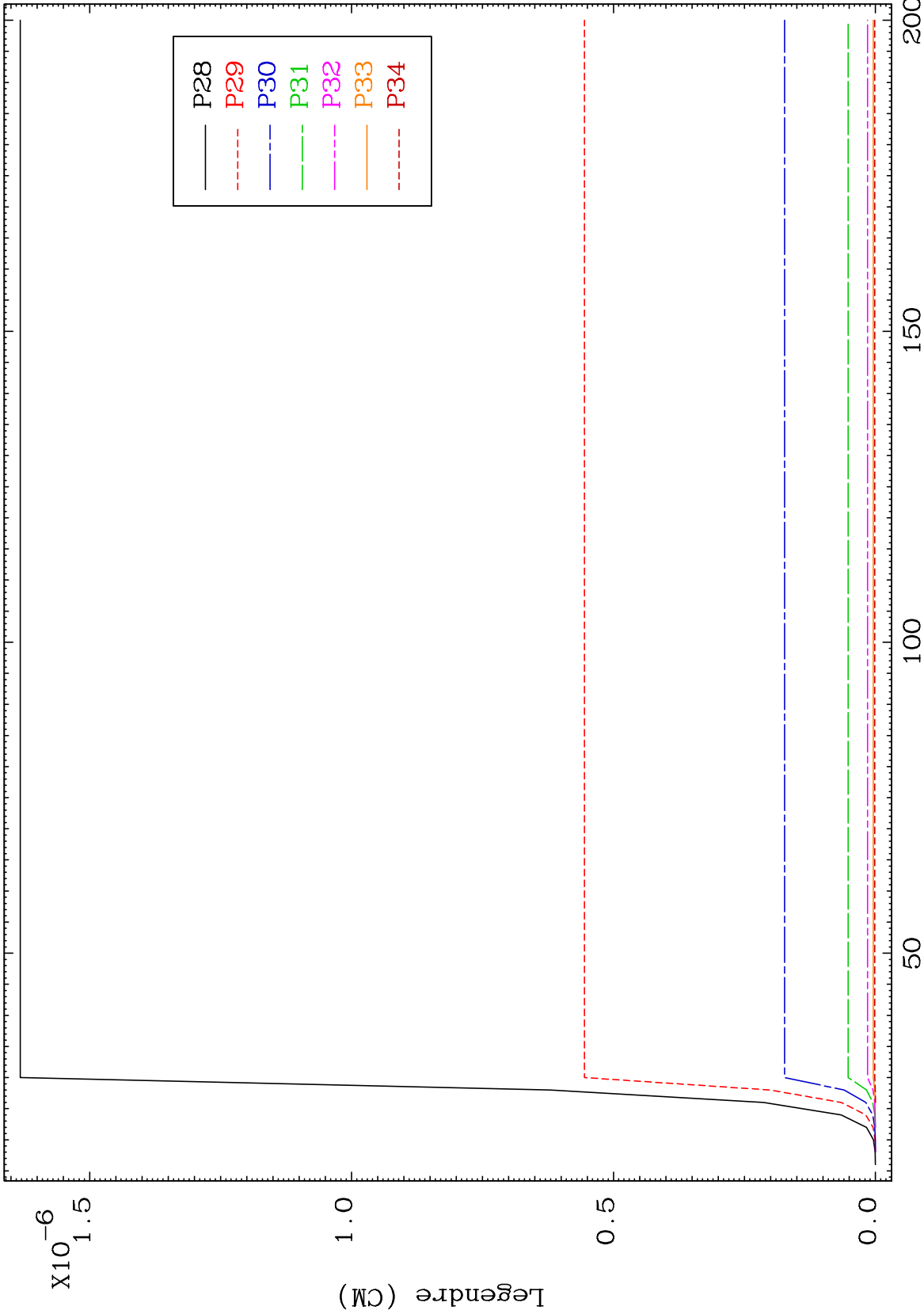
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



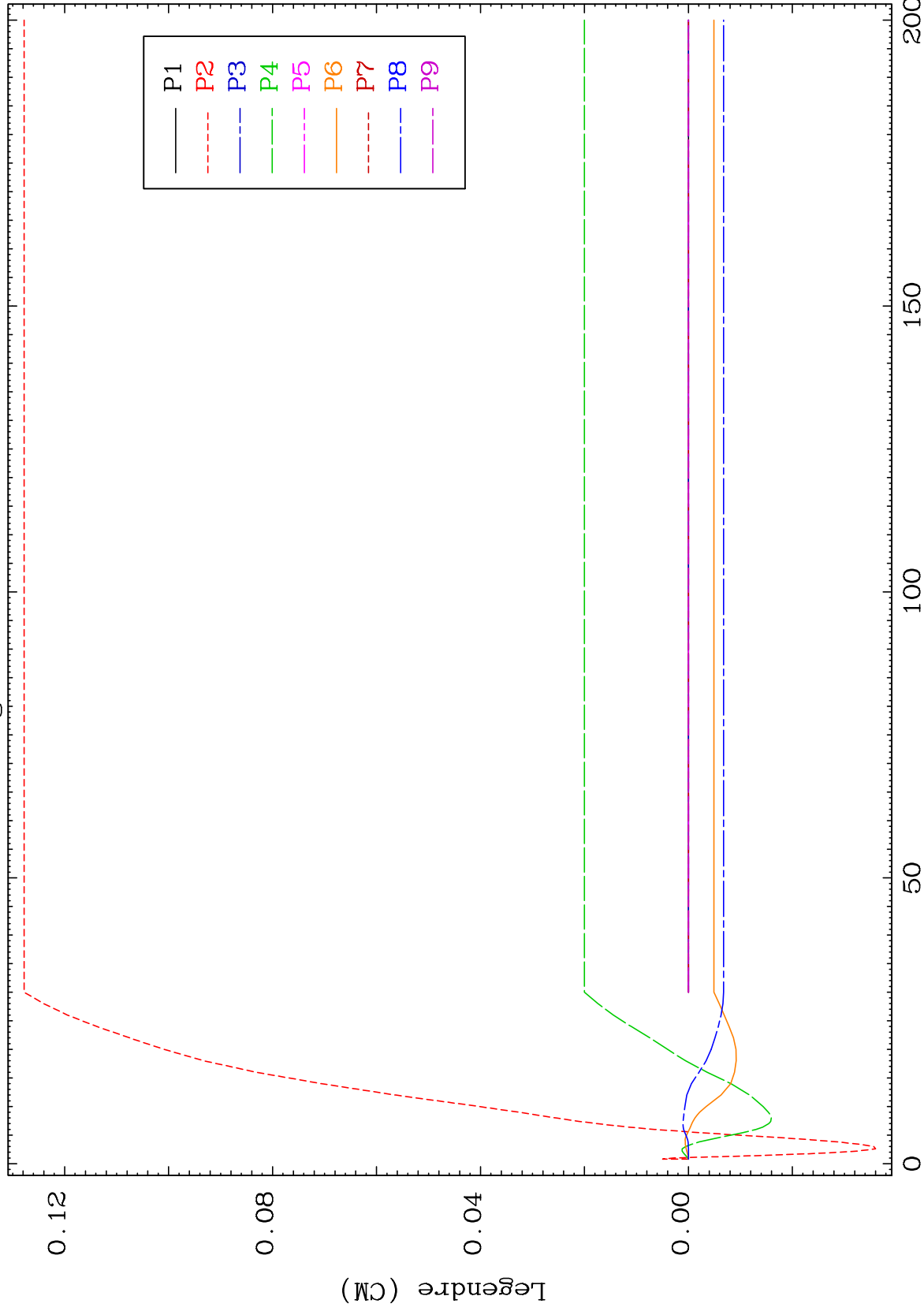
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42-Mo-108

MAT 4273

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

42-Mo-108



32

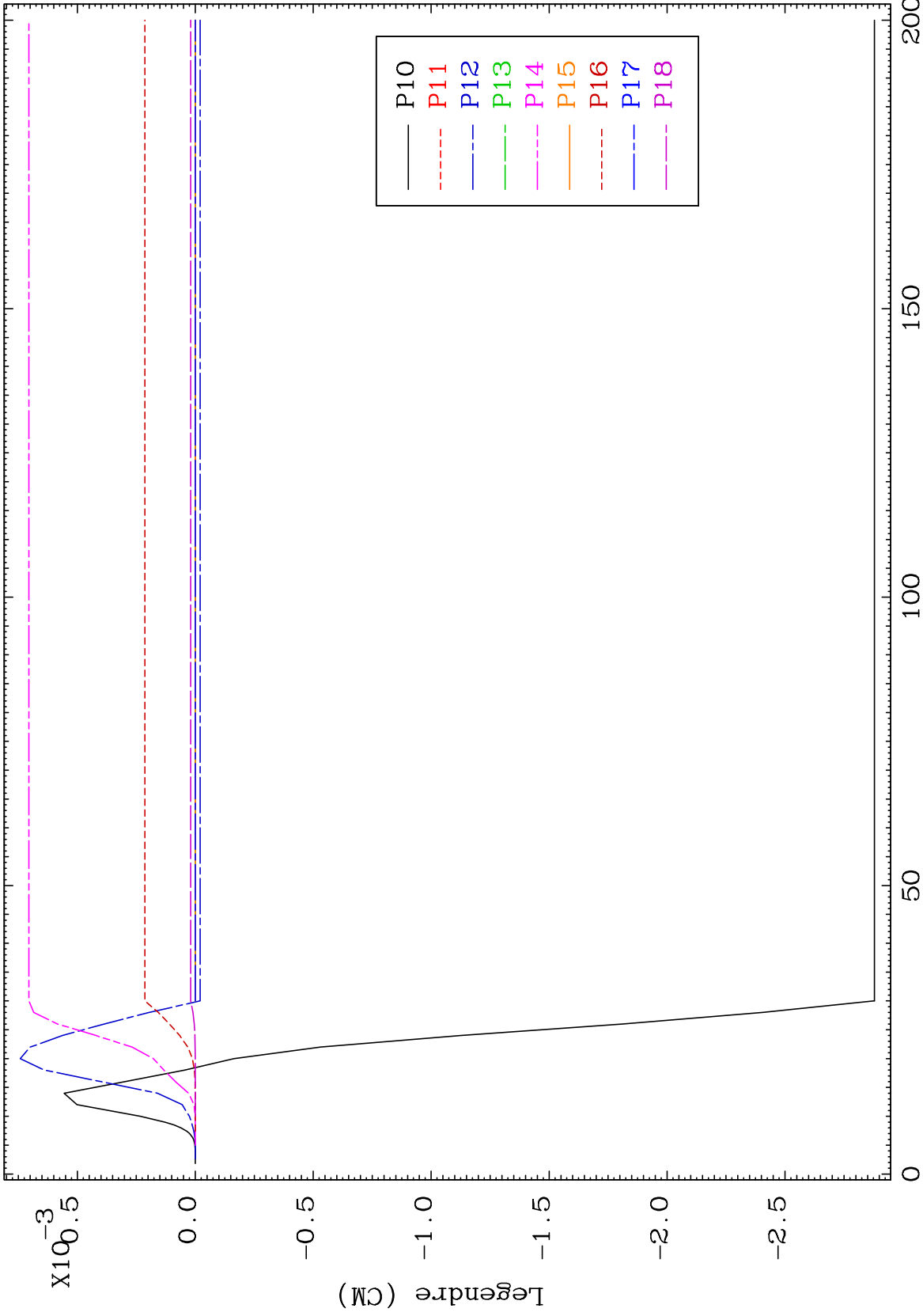
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



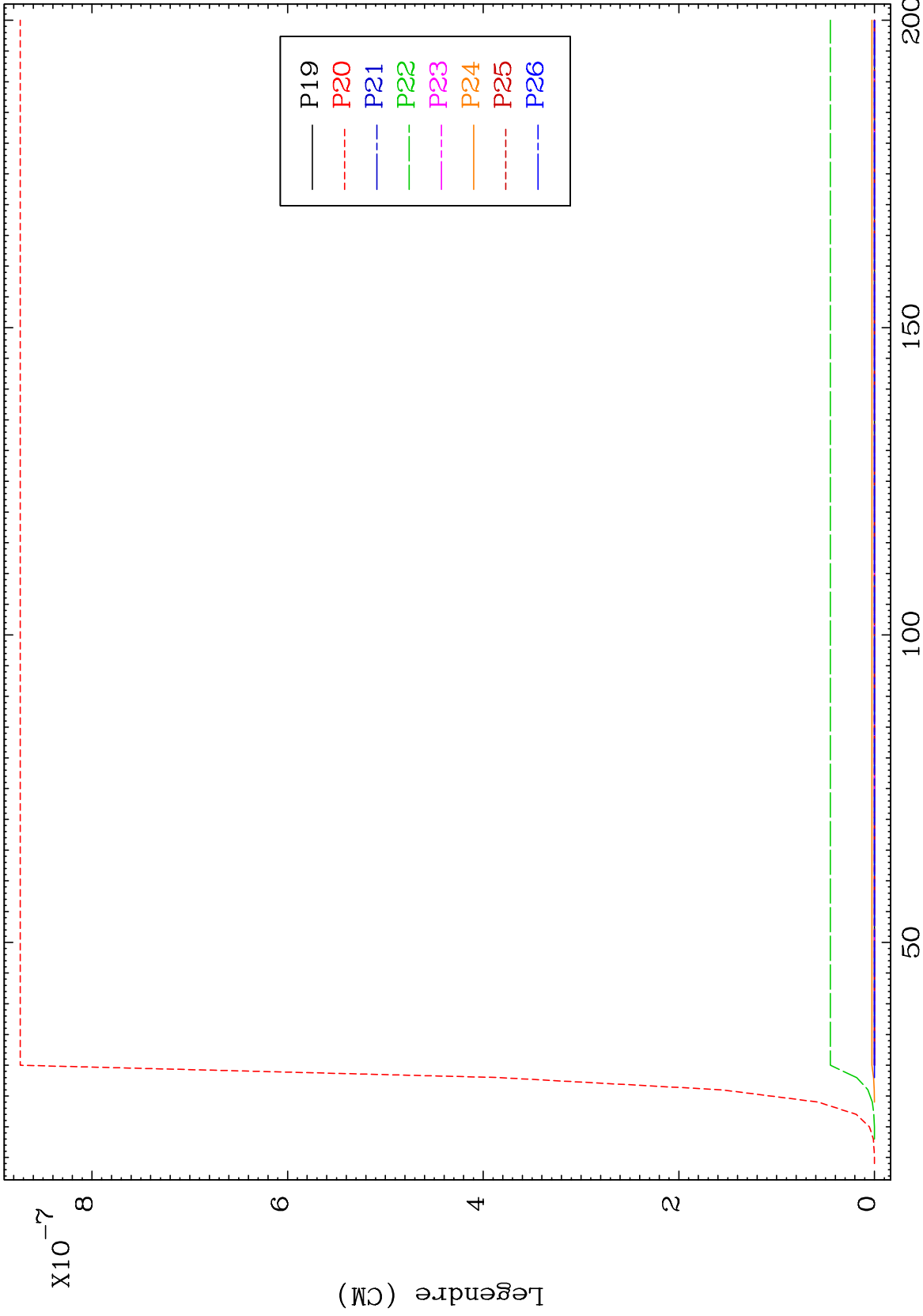
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42-Mo-108

MAT 4273

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

42-Mo-108



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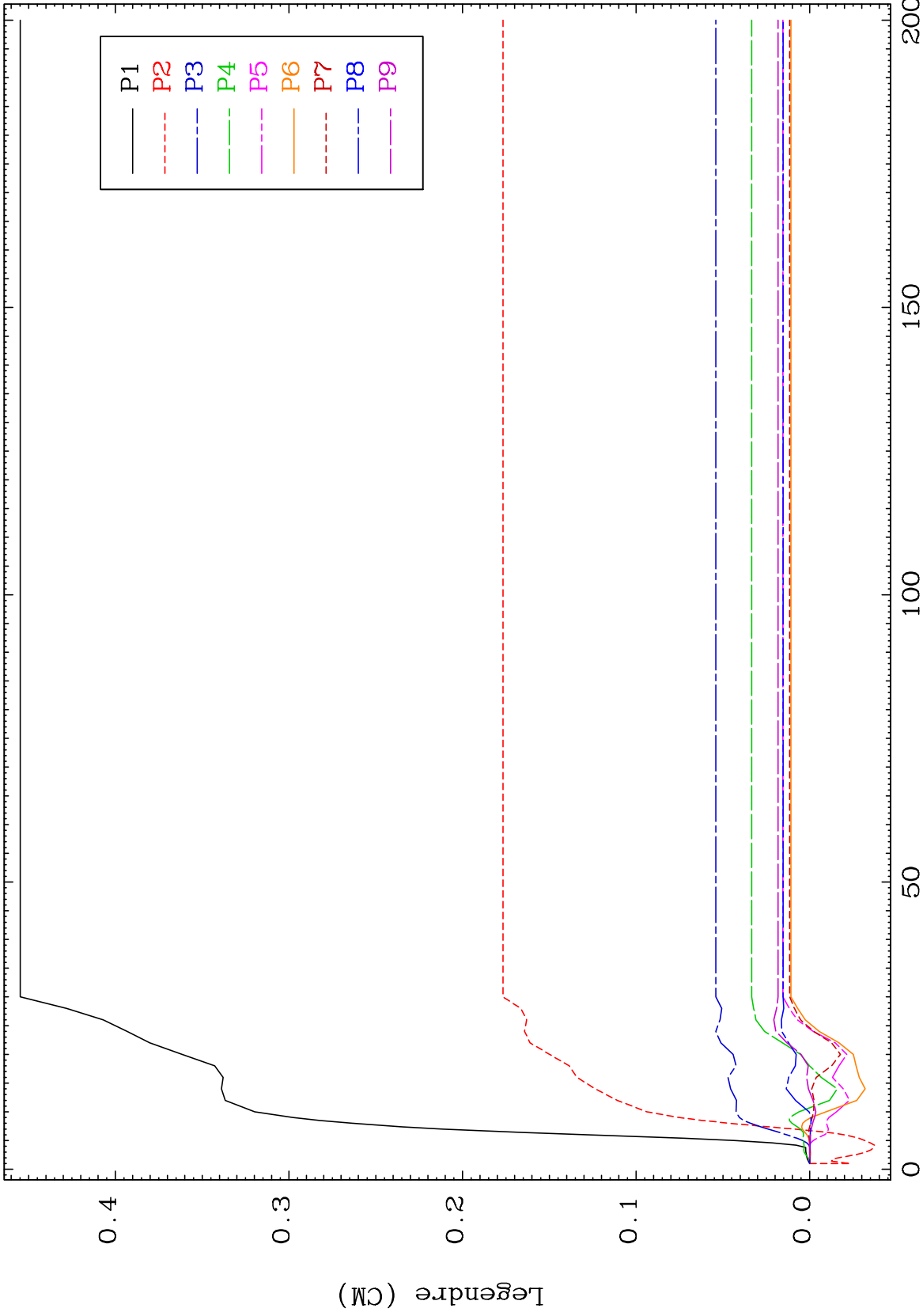
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



35

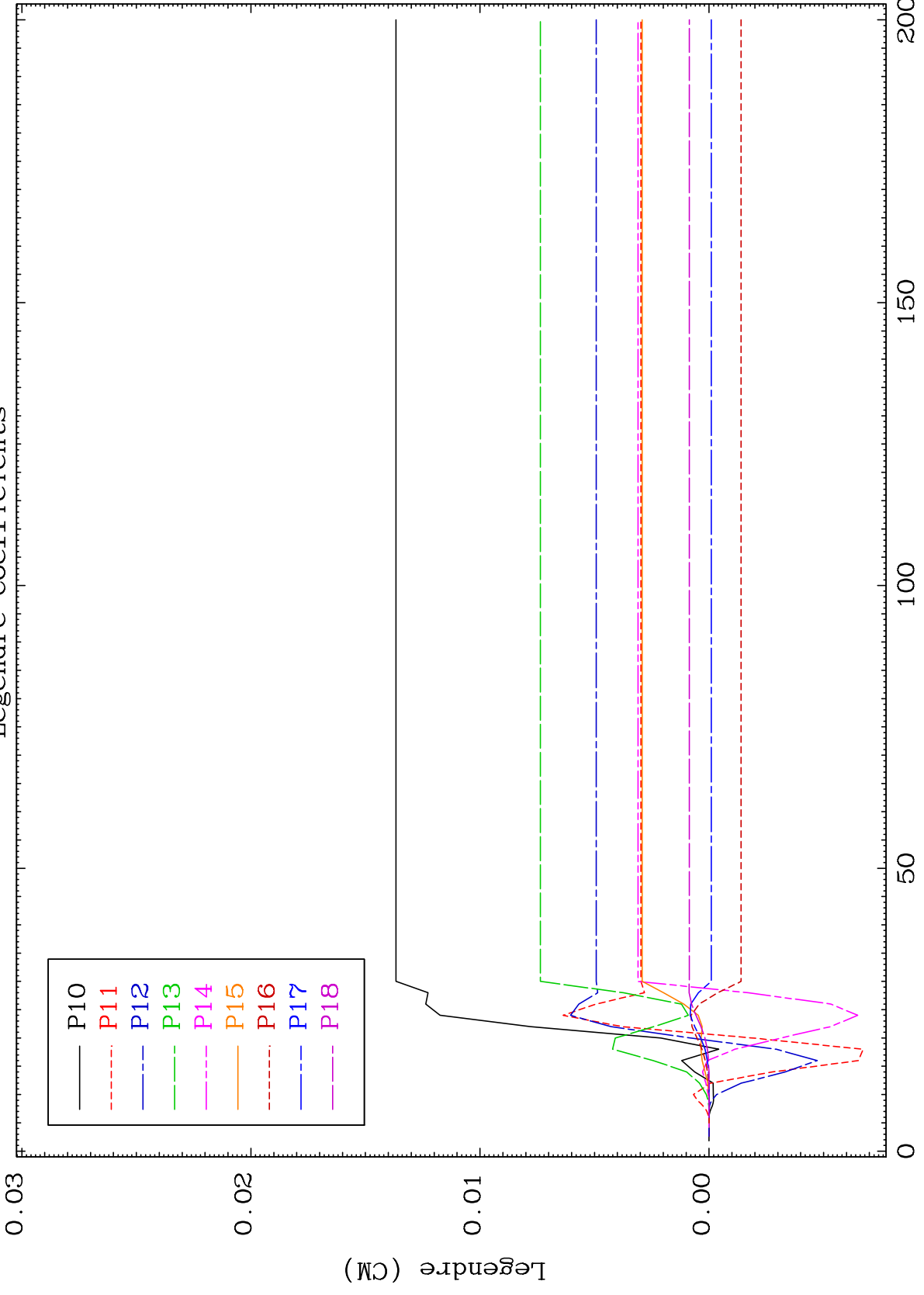
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



36

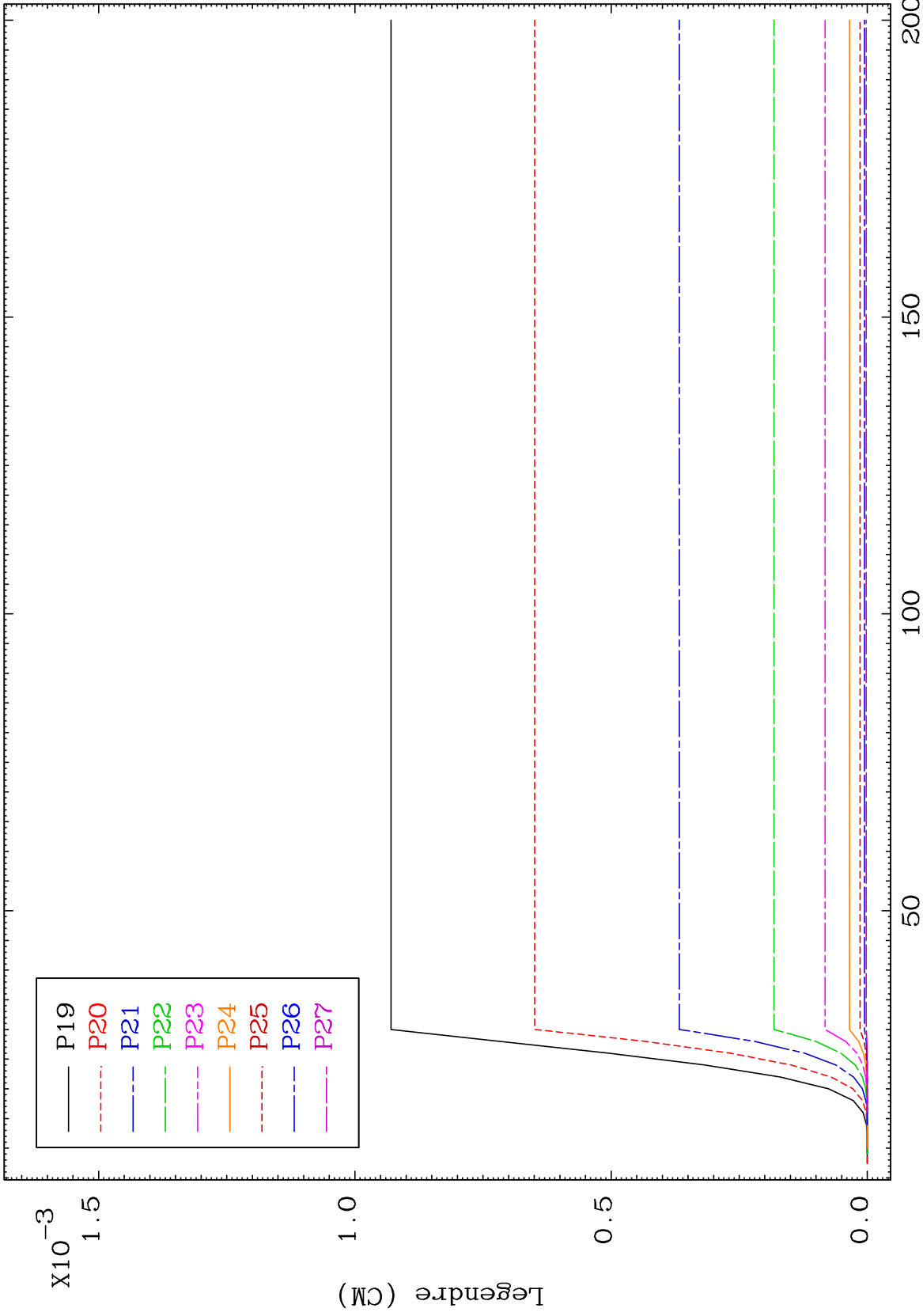
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



37

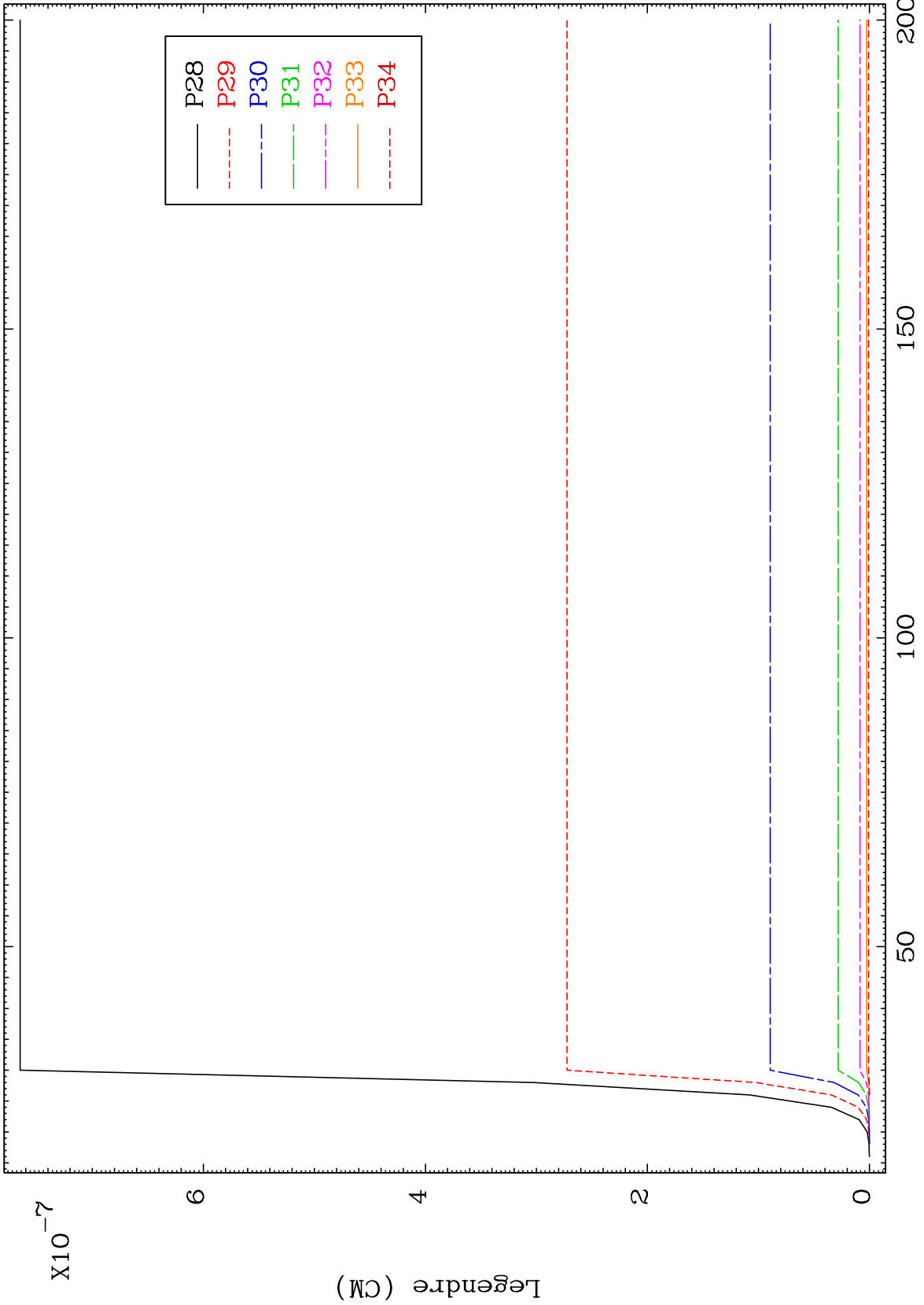
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



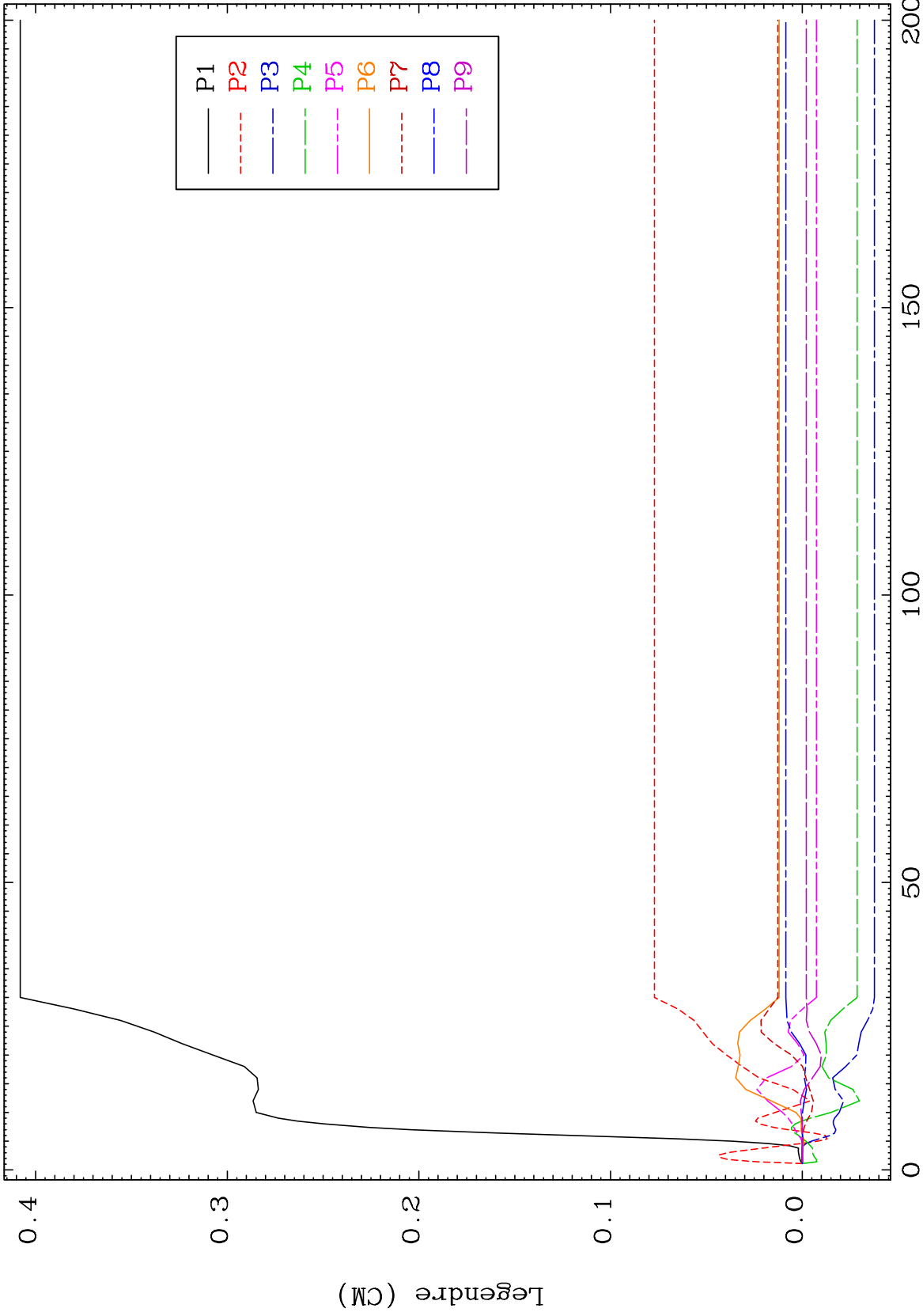
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42-Mo-108

MAT 4273

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

42-Mo-108



39

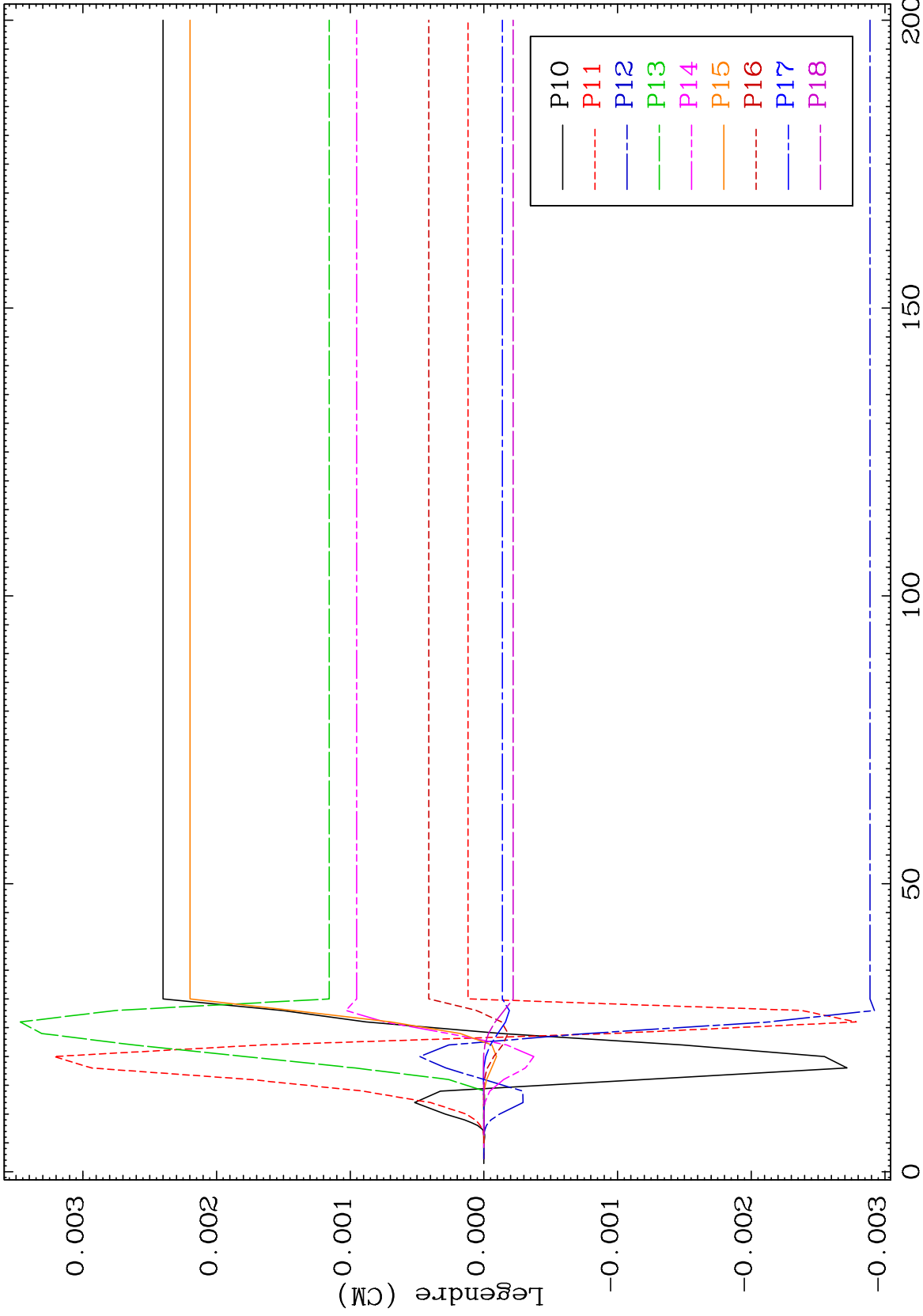
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



40

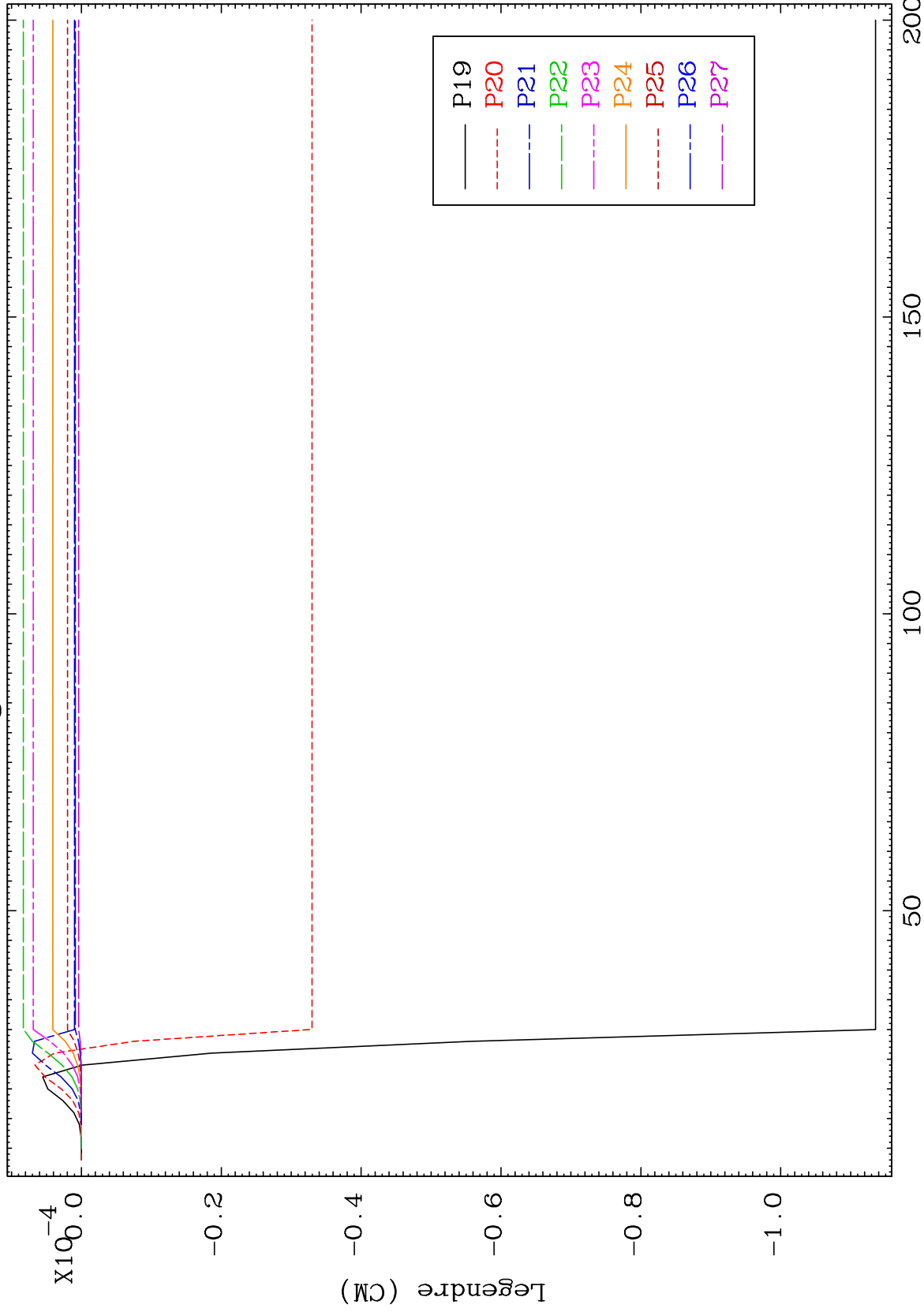
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



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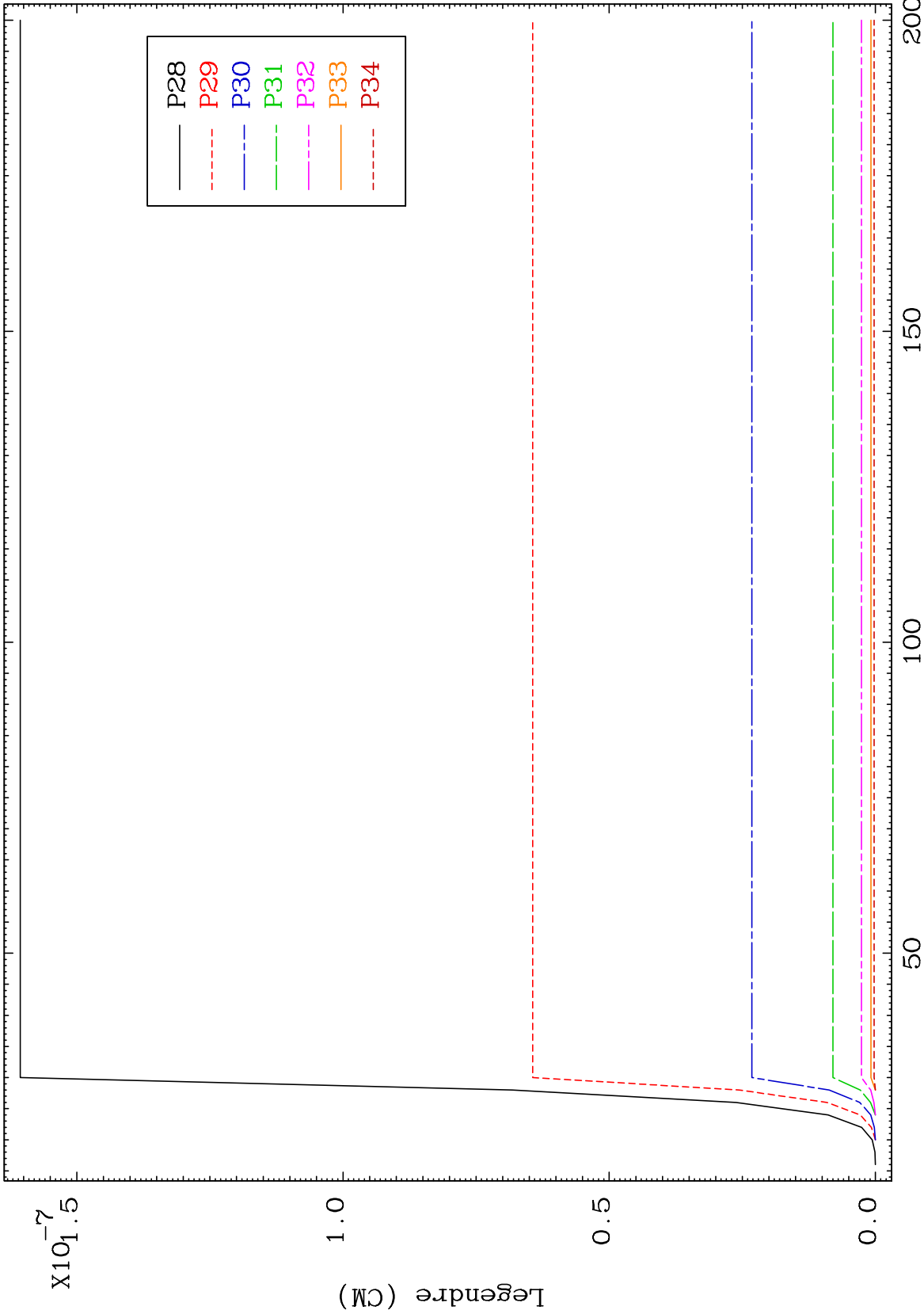
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



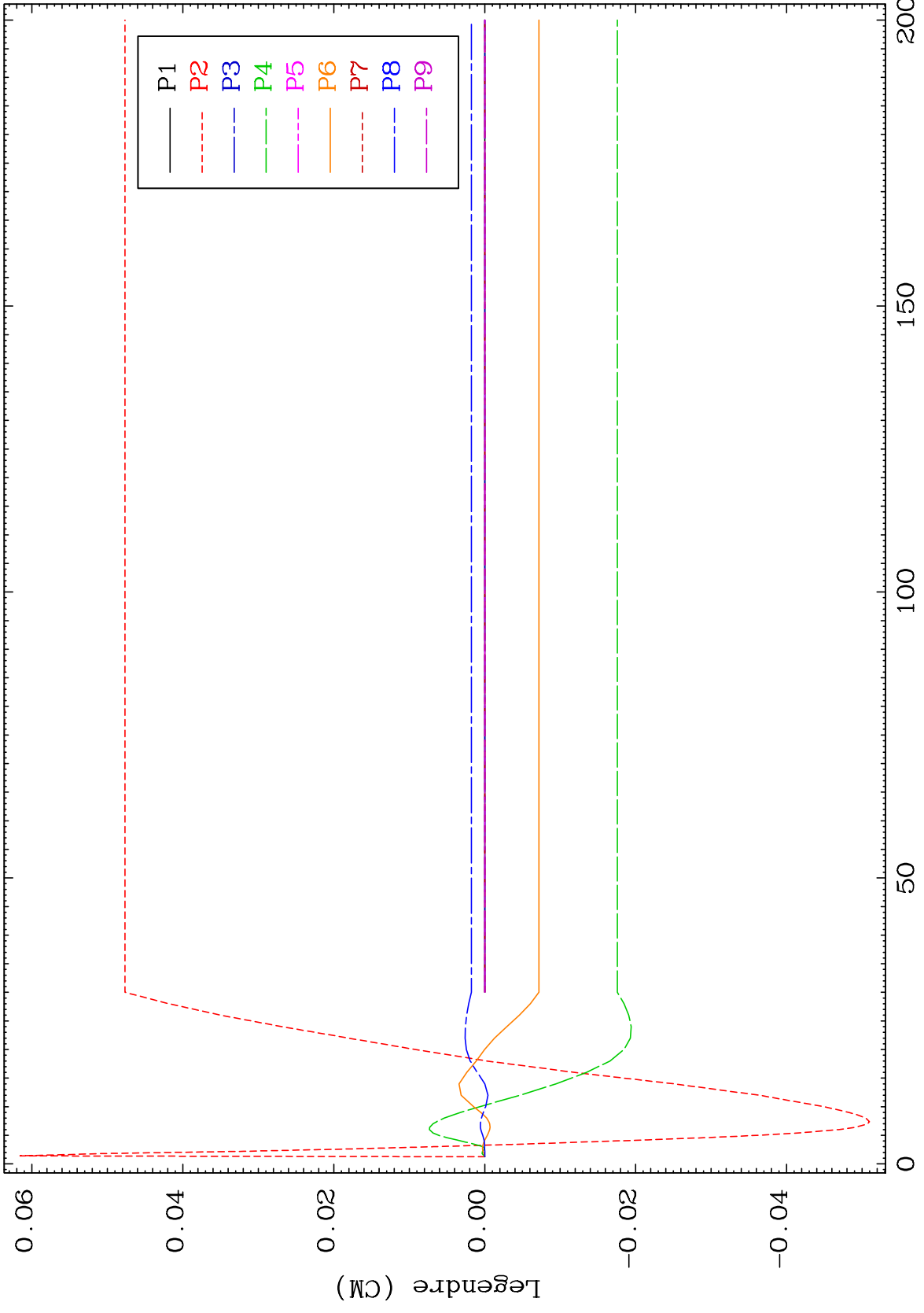
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42-Mo-108

MAT 4273

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

42-Mo-108



43

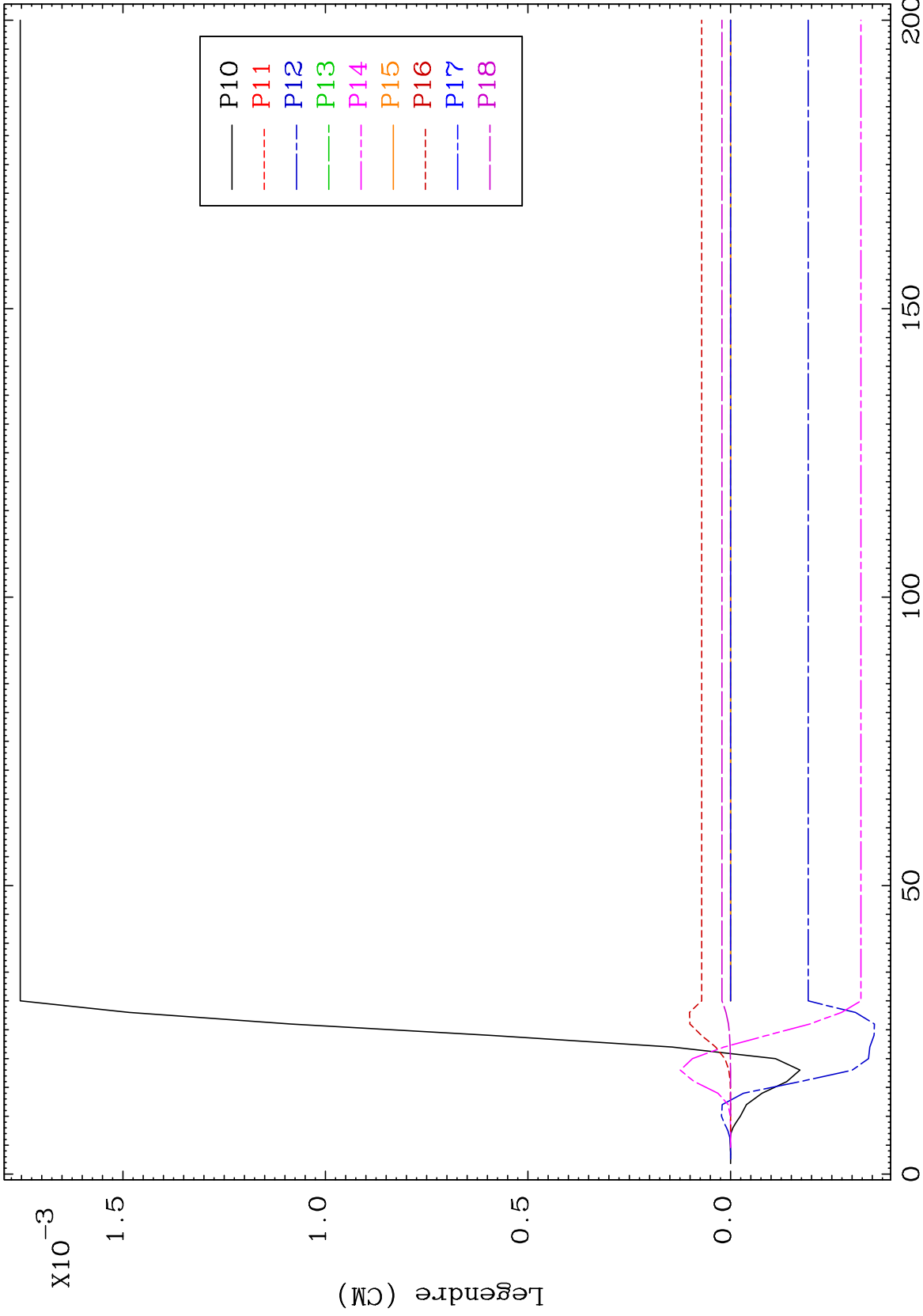
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



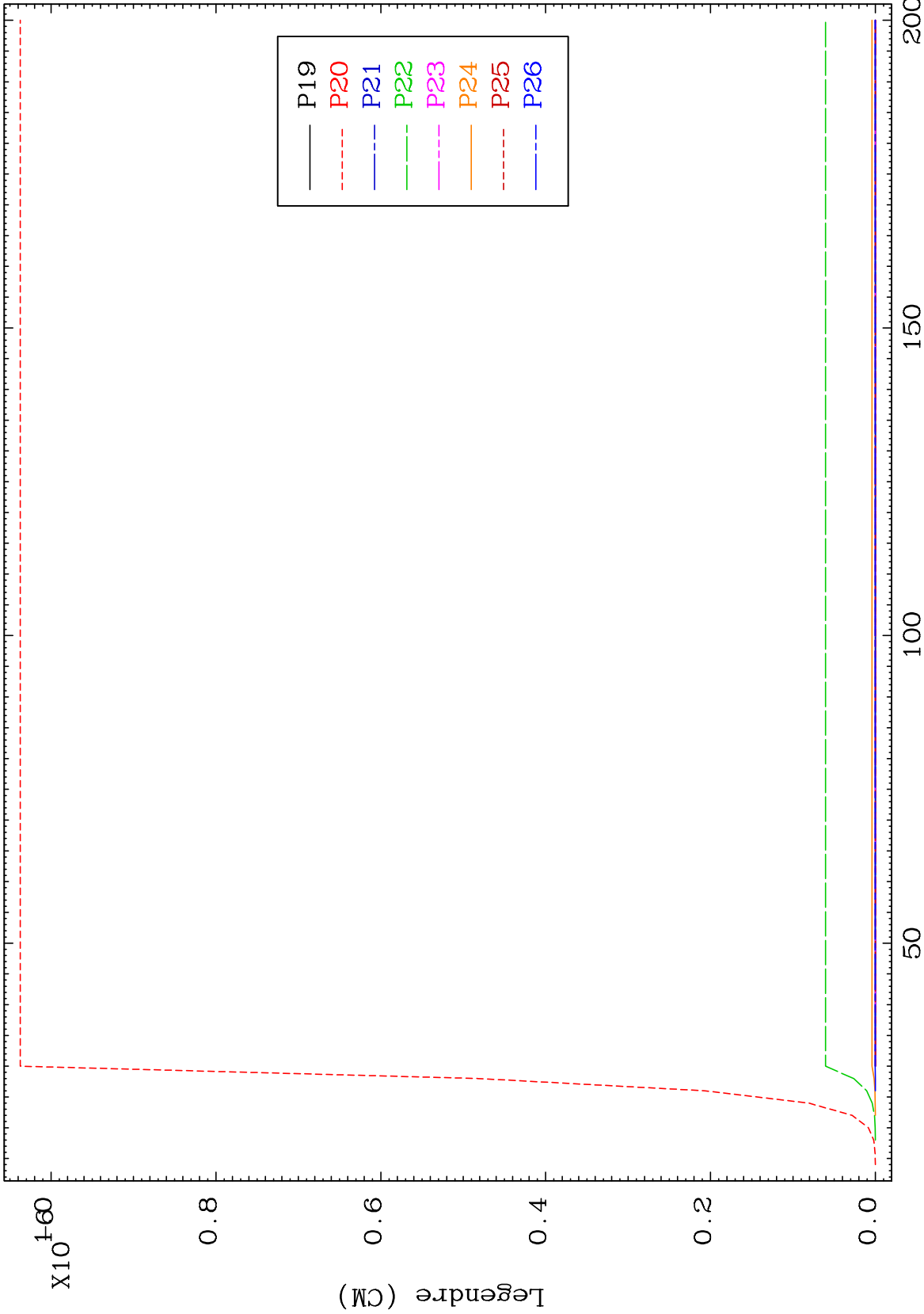
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42-Mo-108

MAT 4273

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

42-Mo-108



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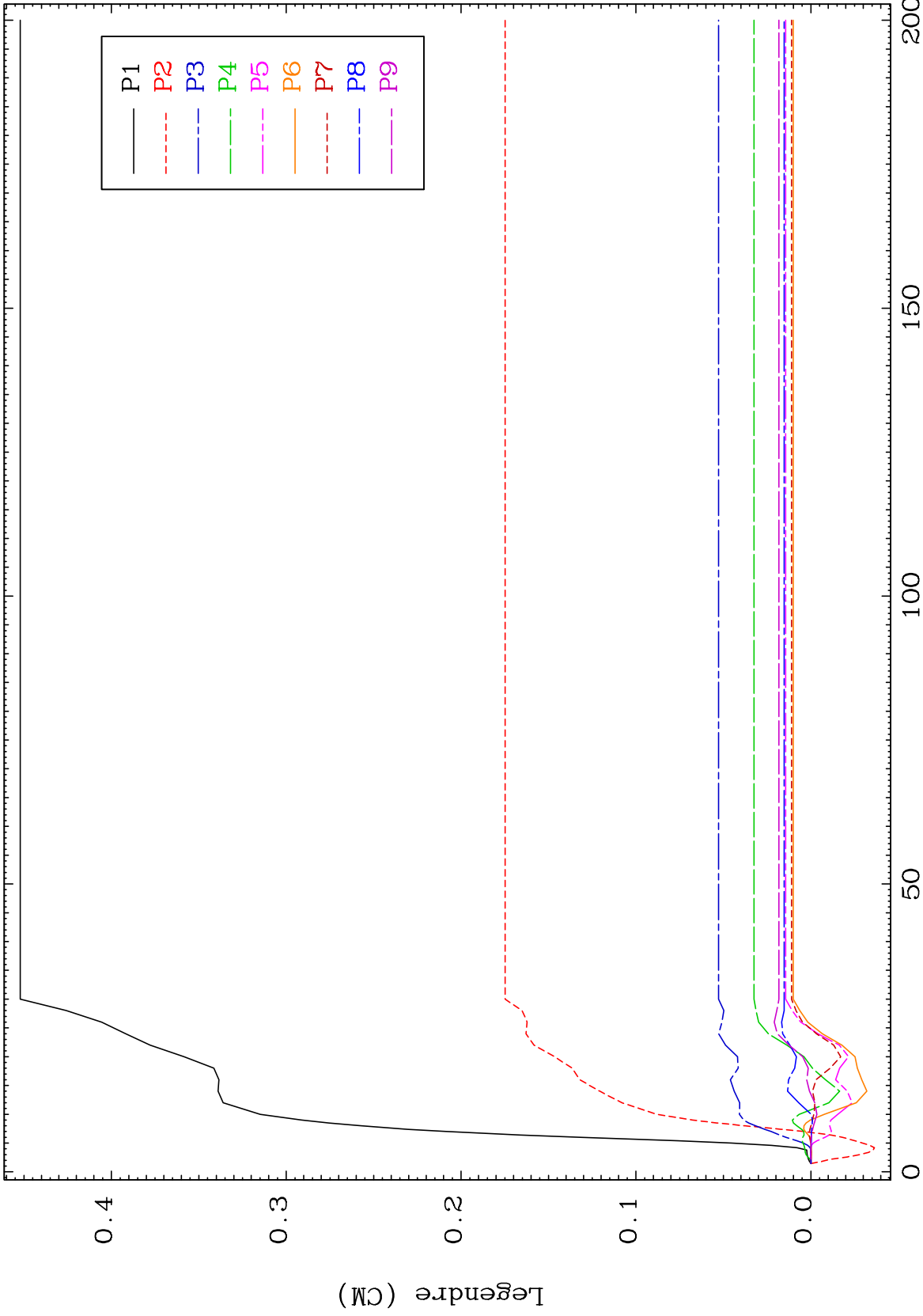
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



46

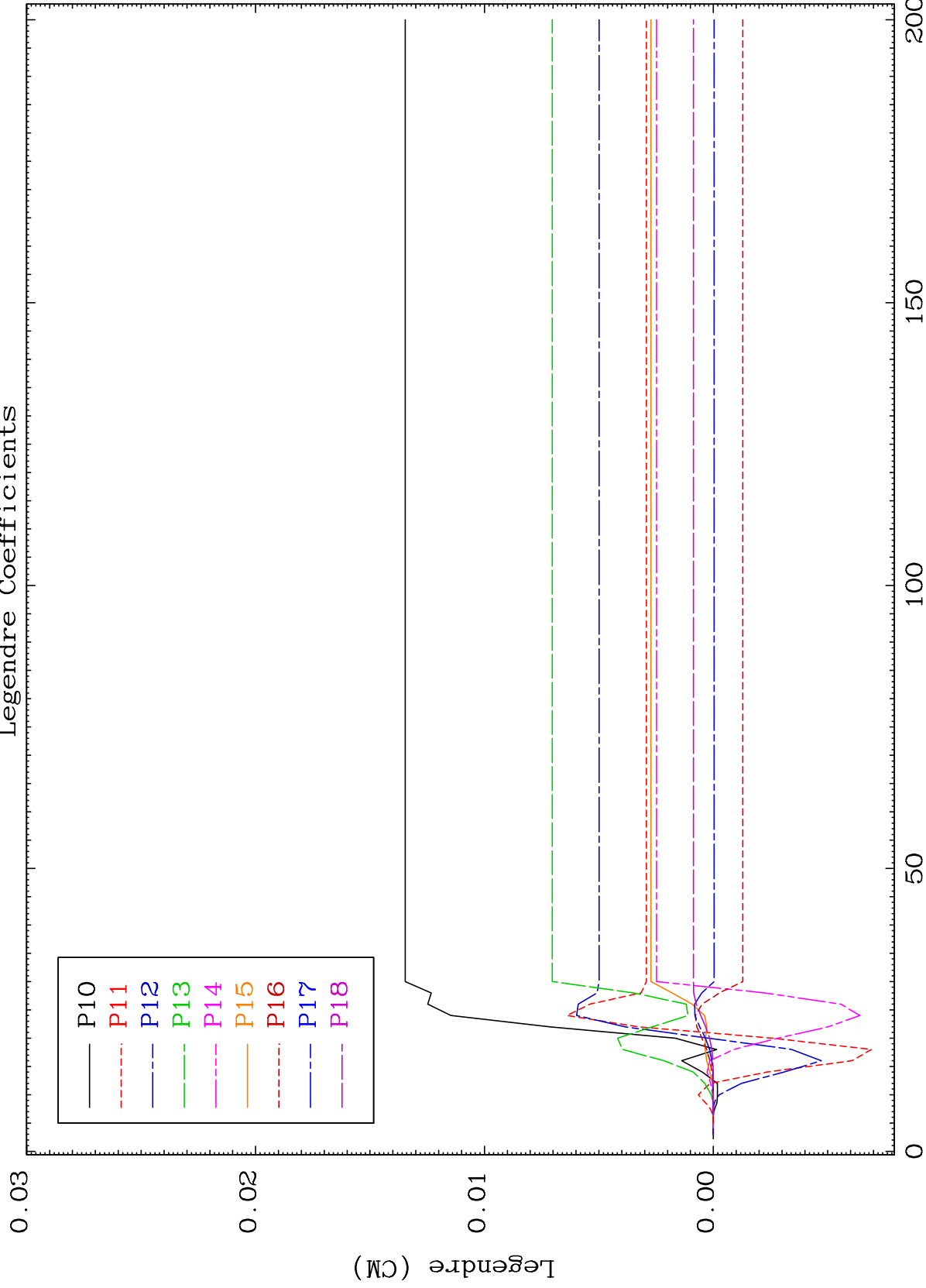
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42-Mo-108

MAT 4273

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

42-Mo-108



42-Mo-108

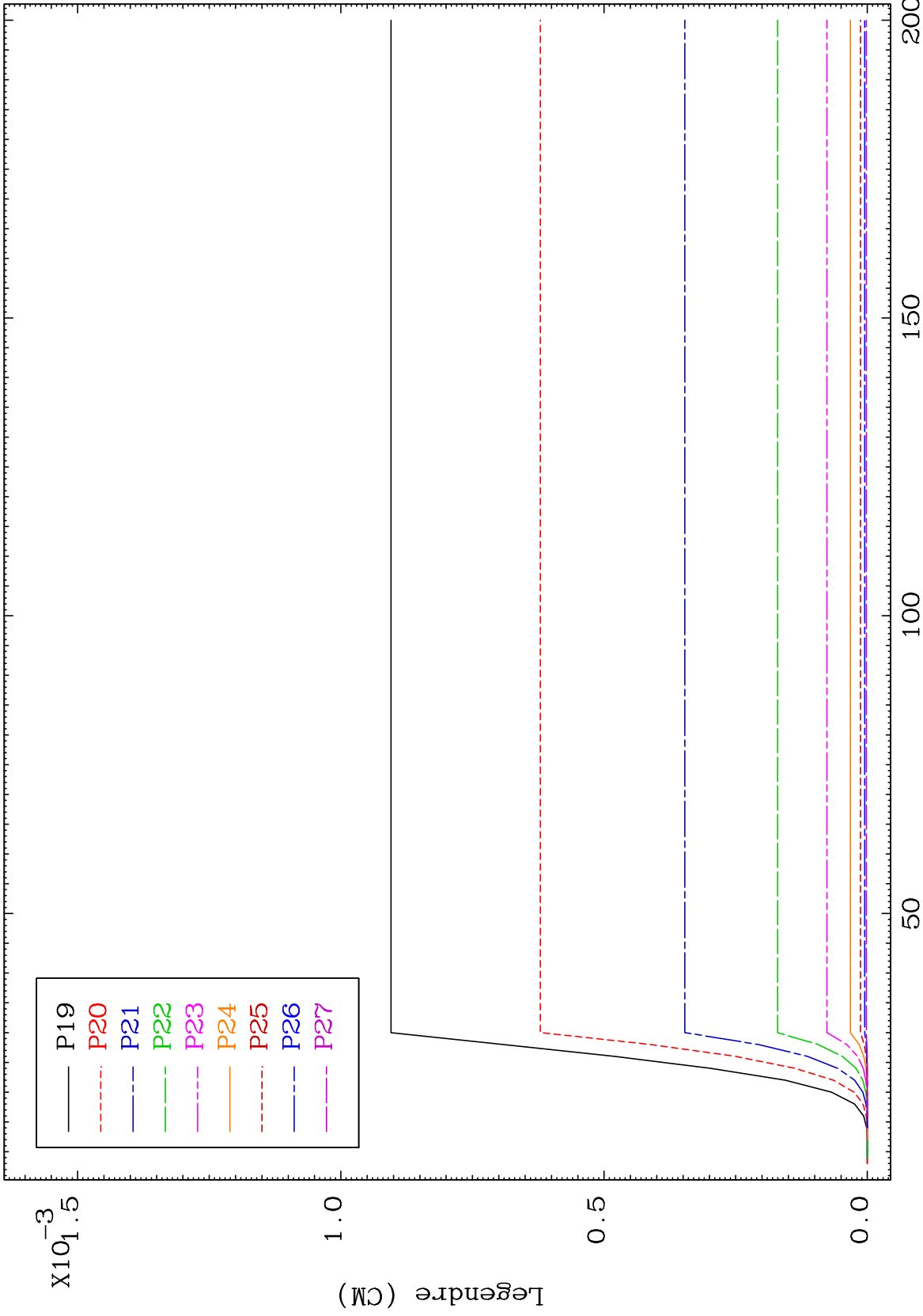
Incident Energy (MeV)

47

MAT 4273

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

42-Mo-108



48

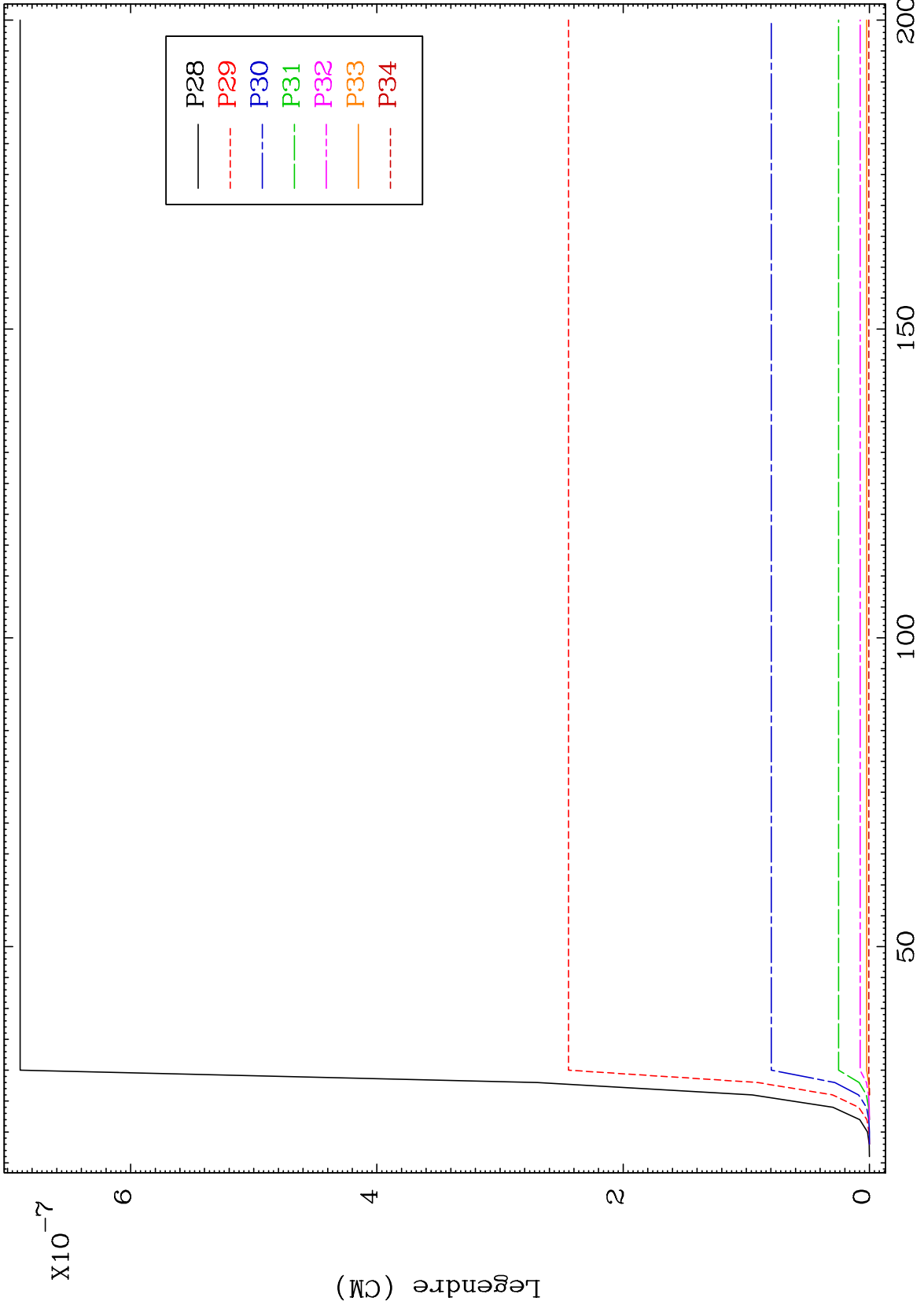
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



49

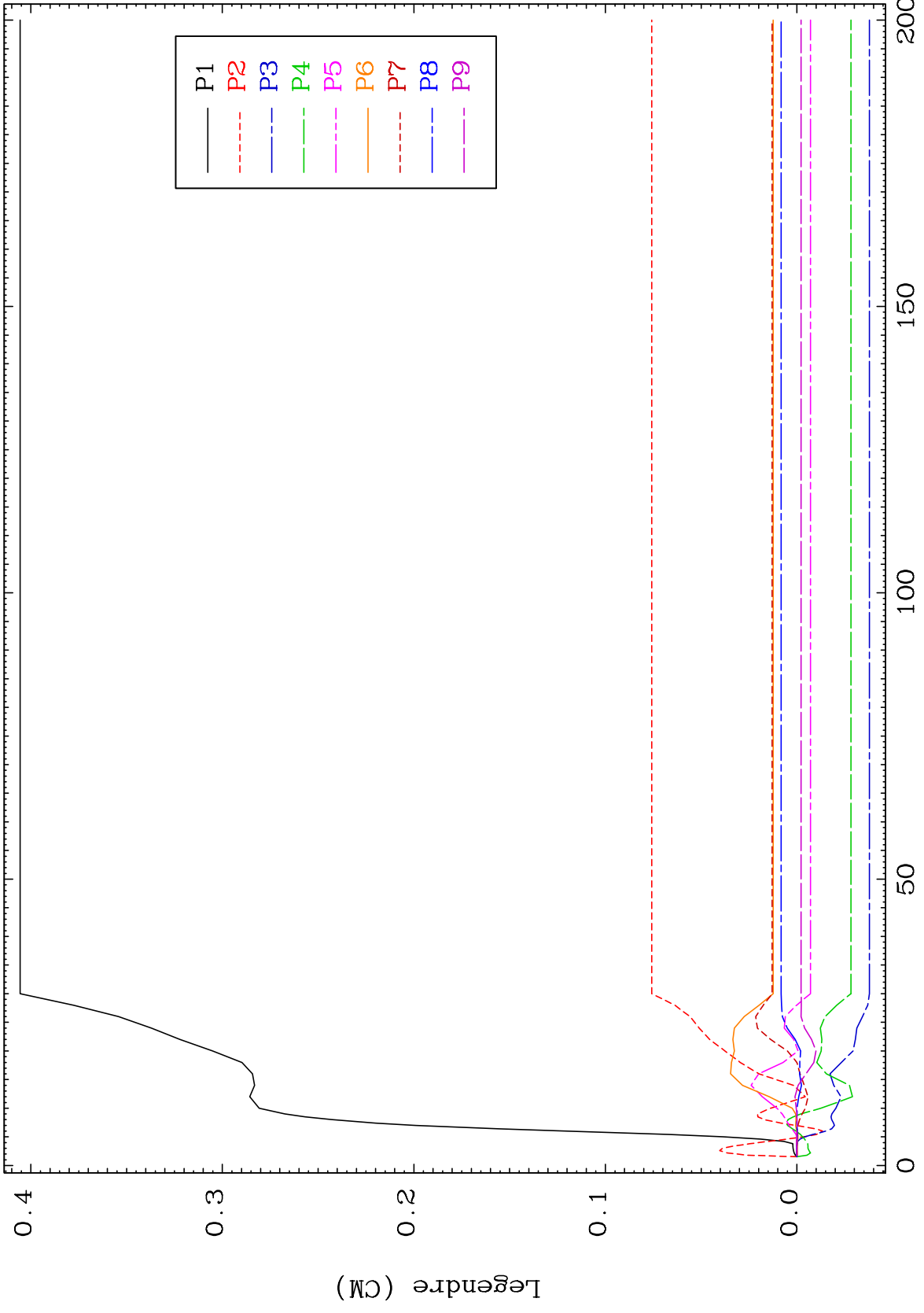
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



50

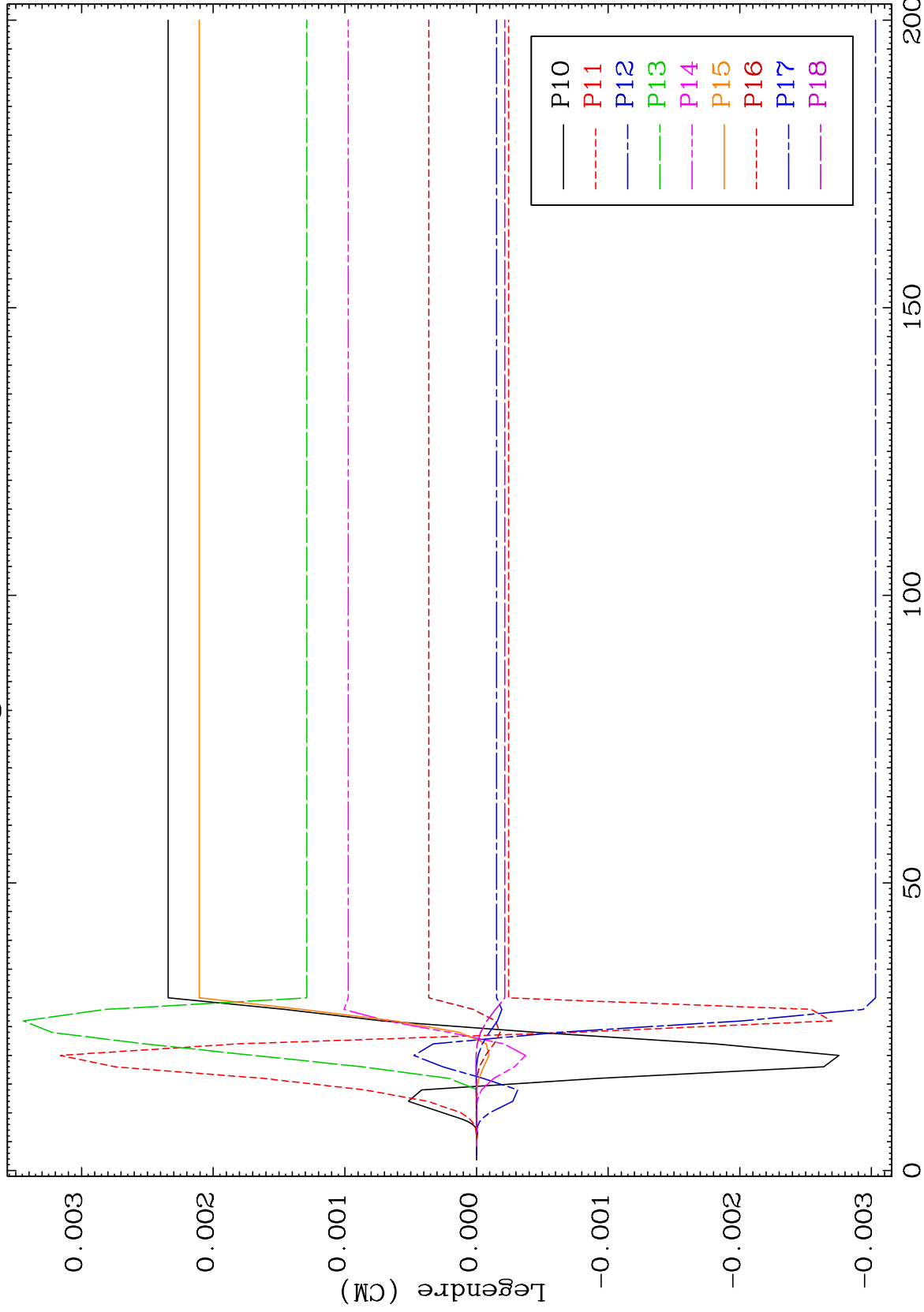
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



51

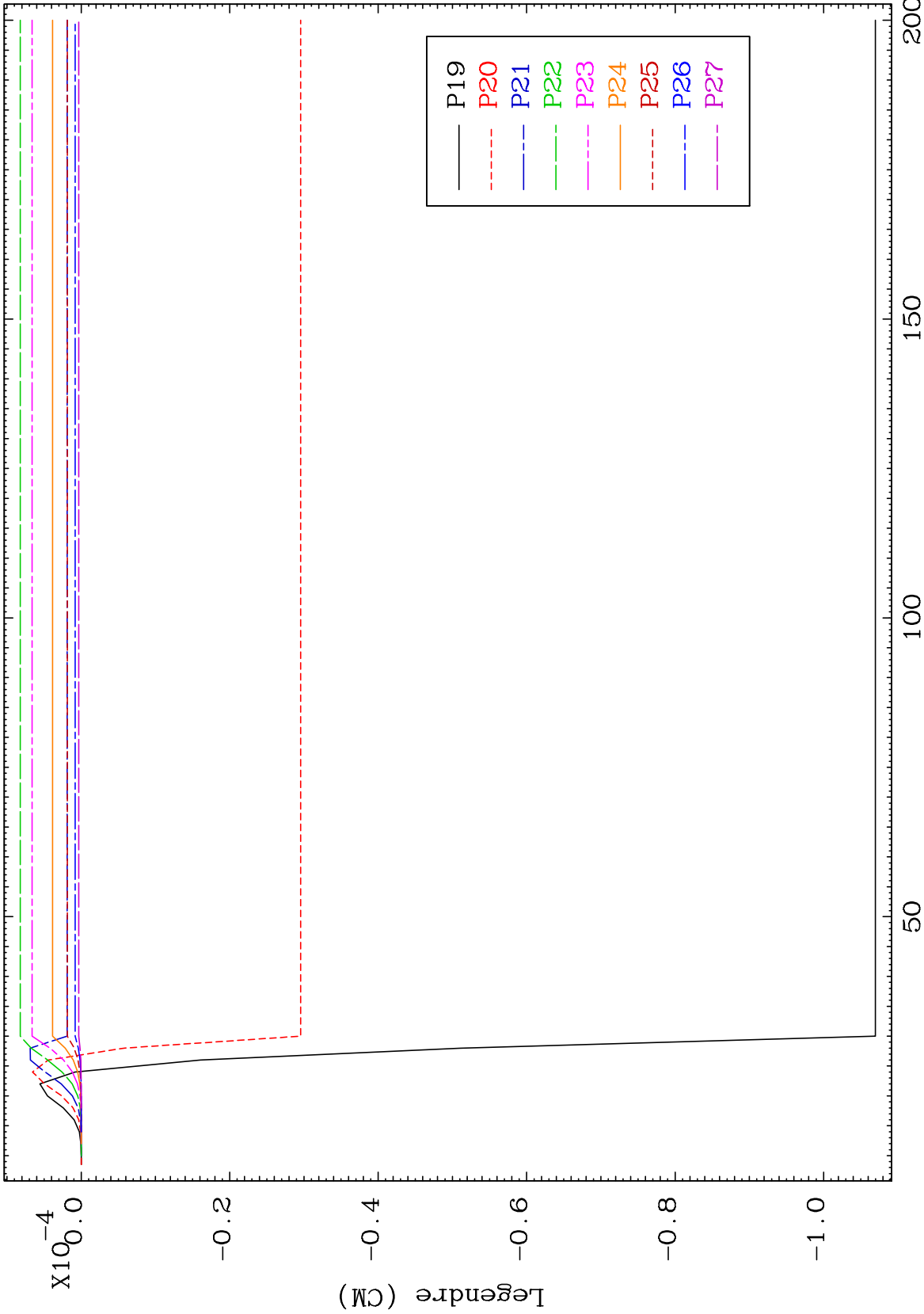
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



52

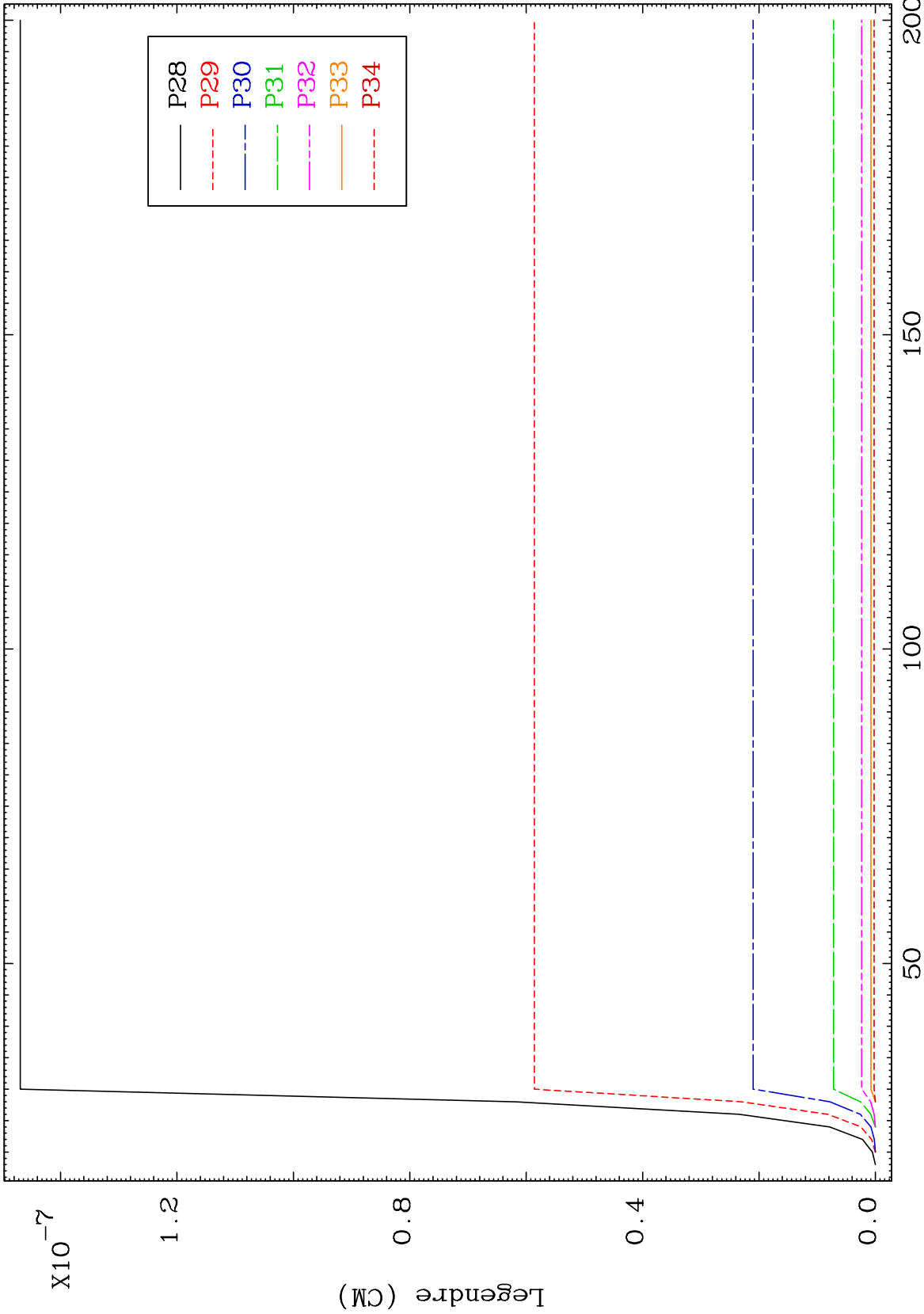
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



53

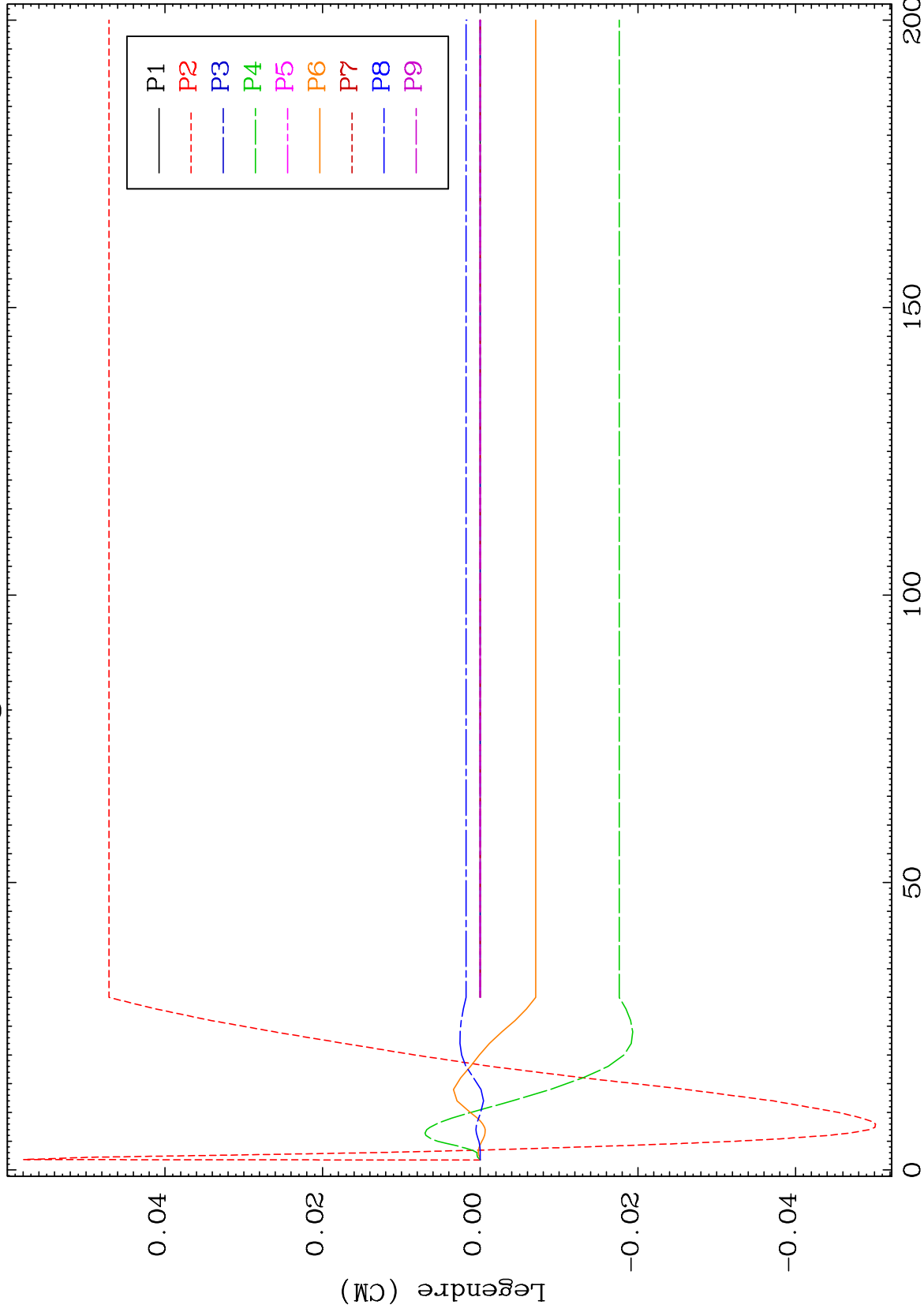
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



54

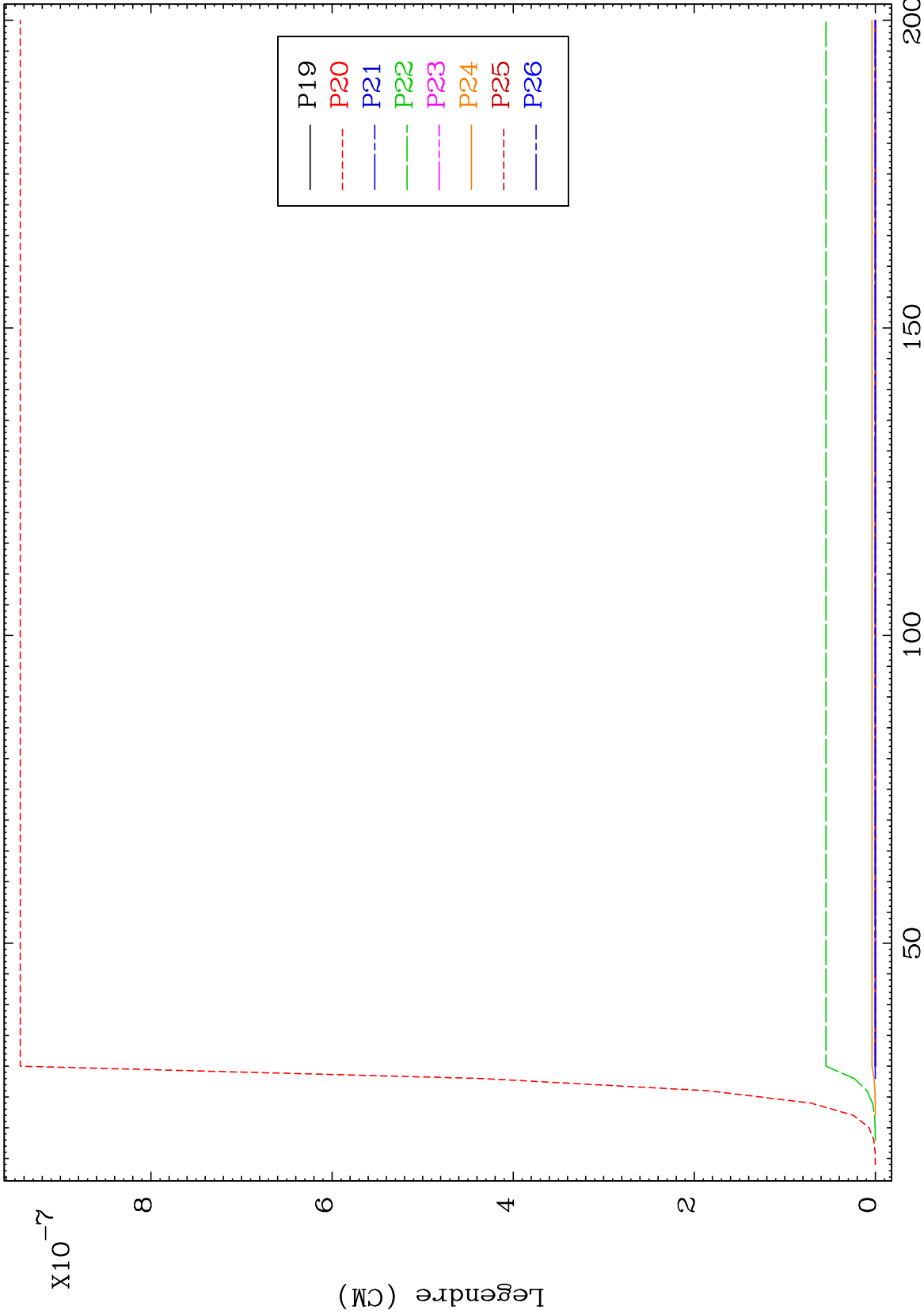
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



56

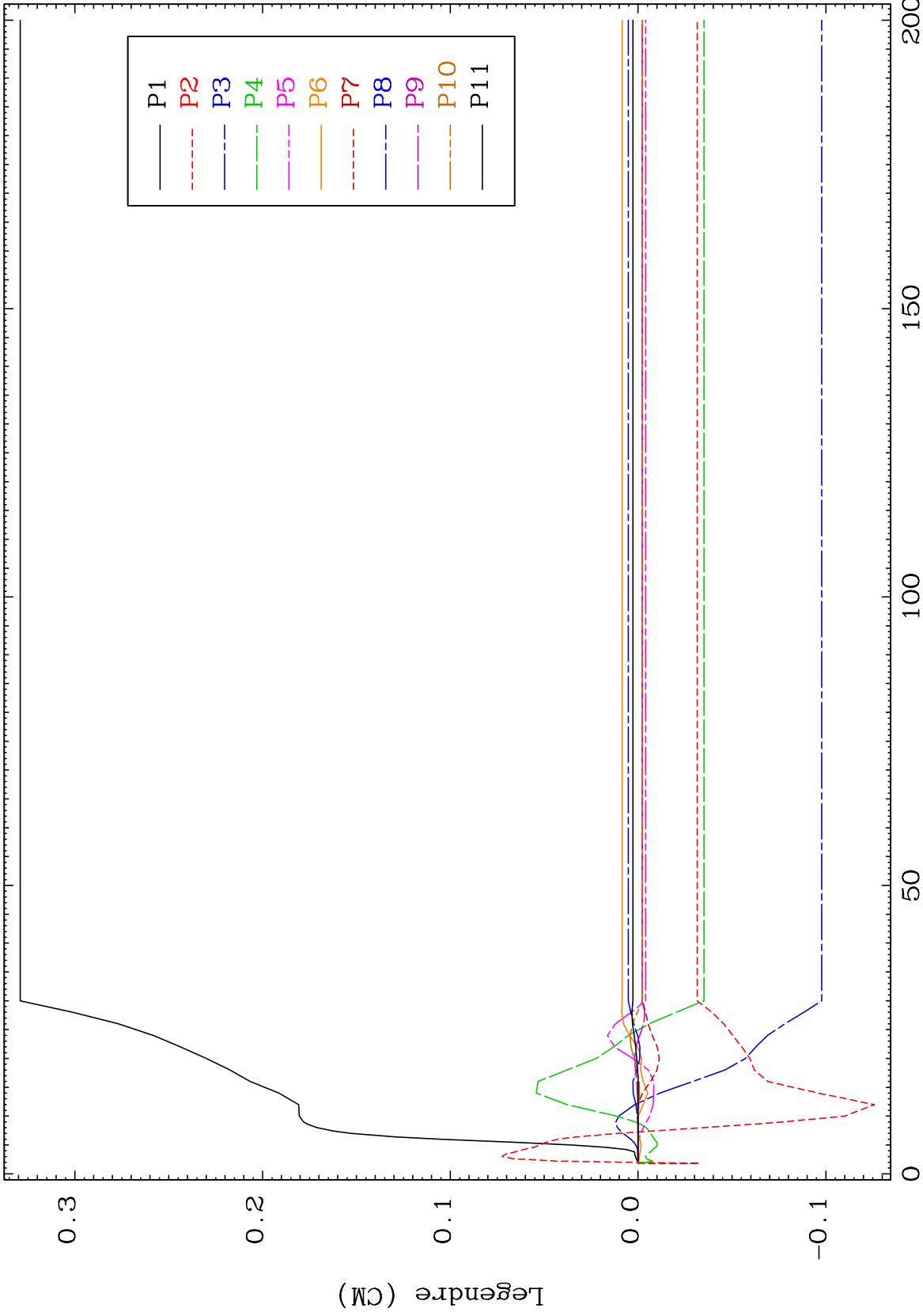
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



57

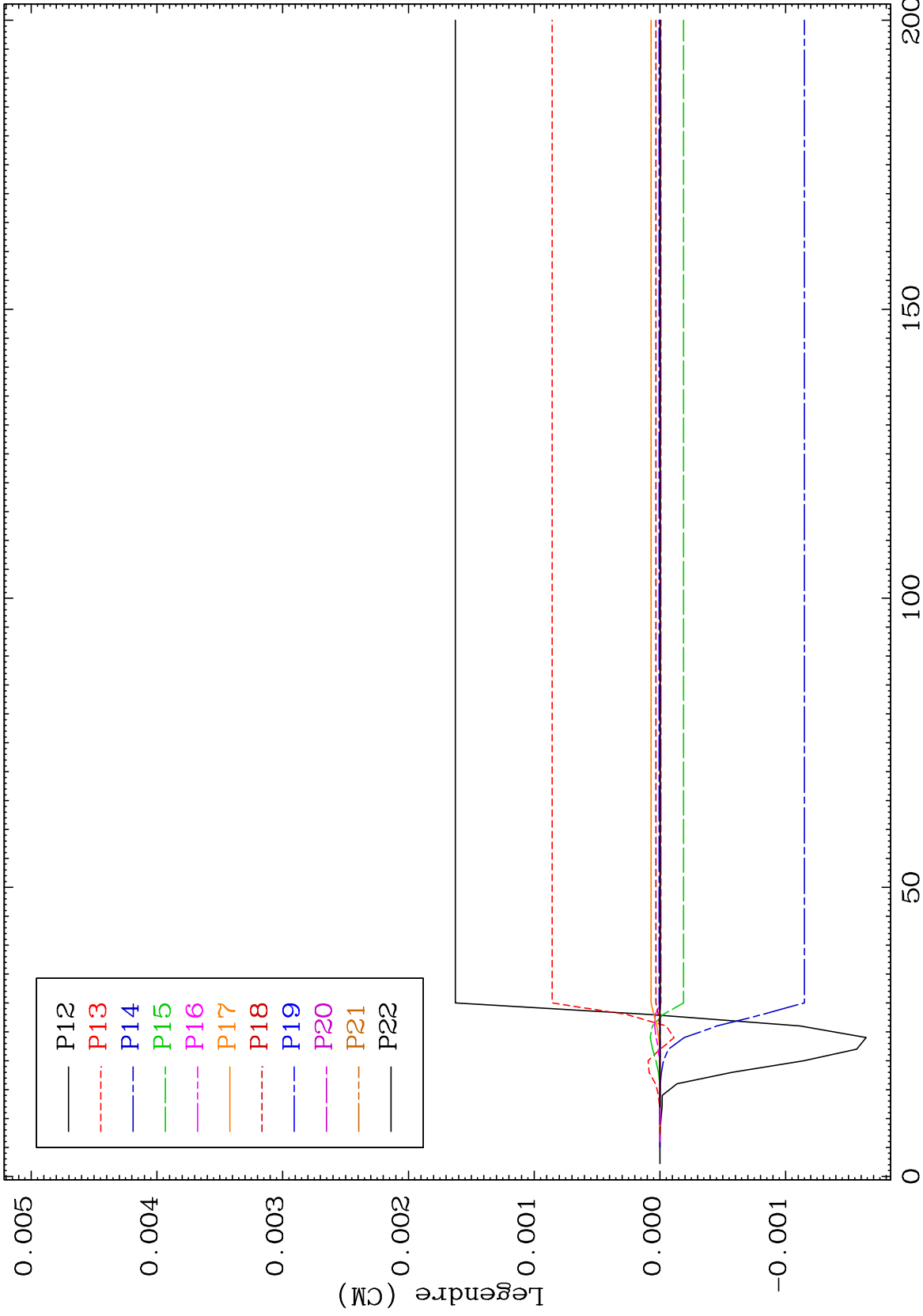
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



58

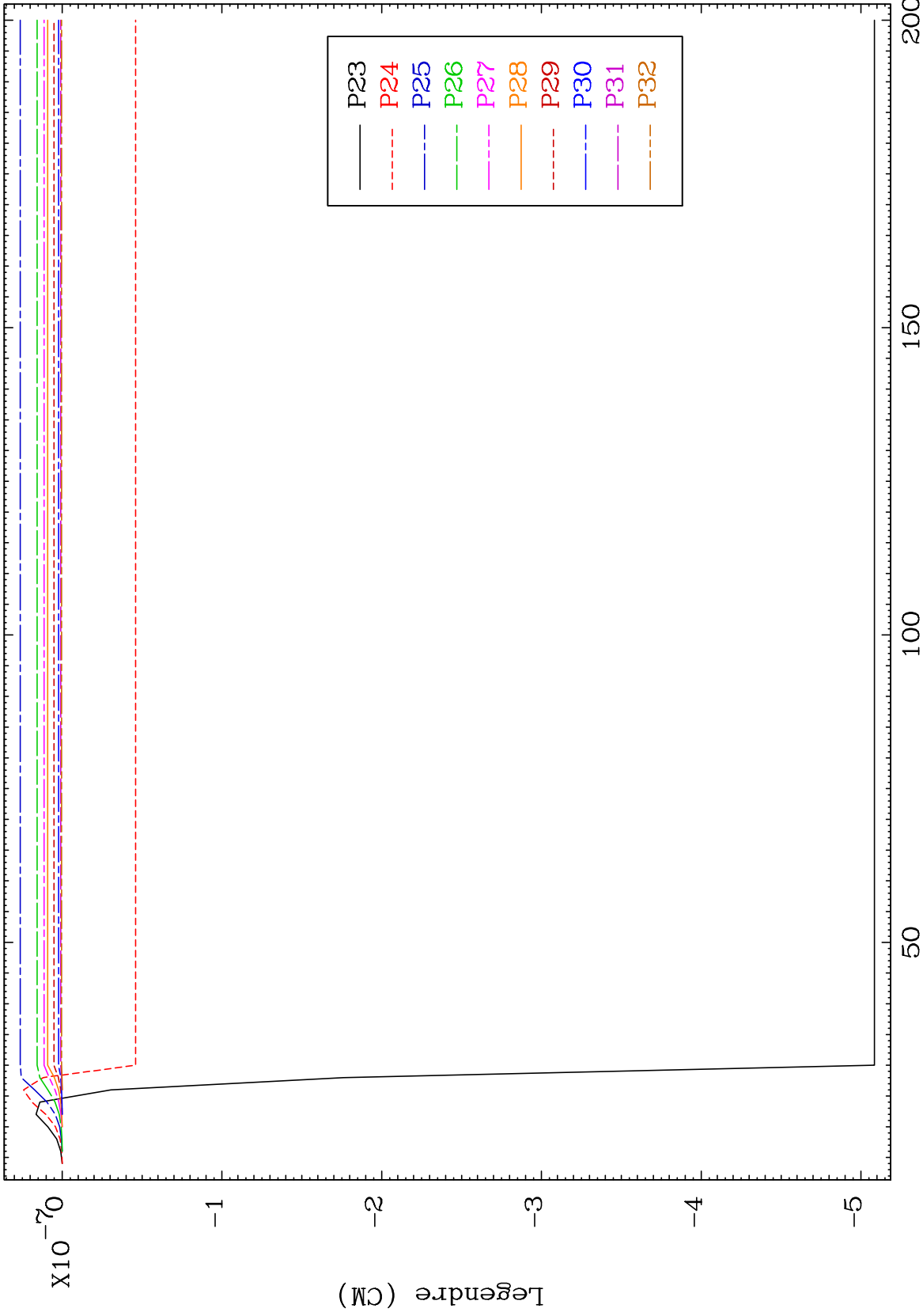
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



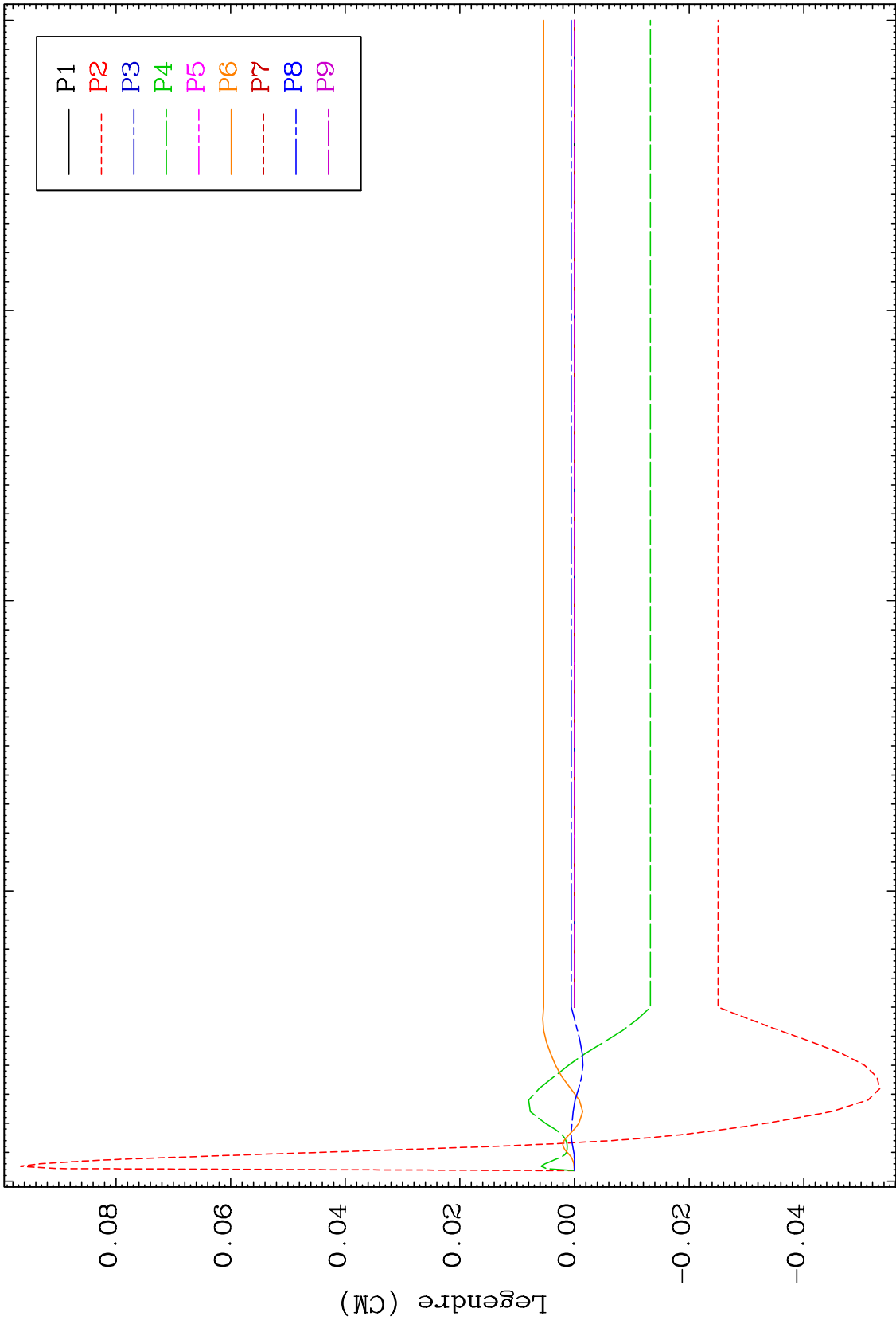
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42-Mo-108

MAT 4273

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

42-Mo-108



60

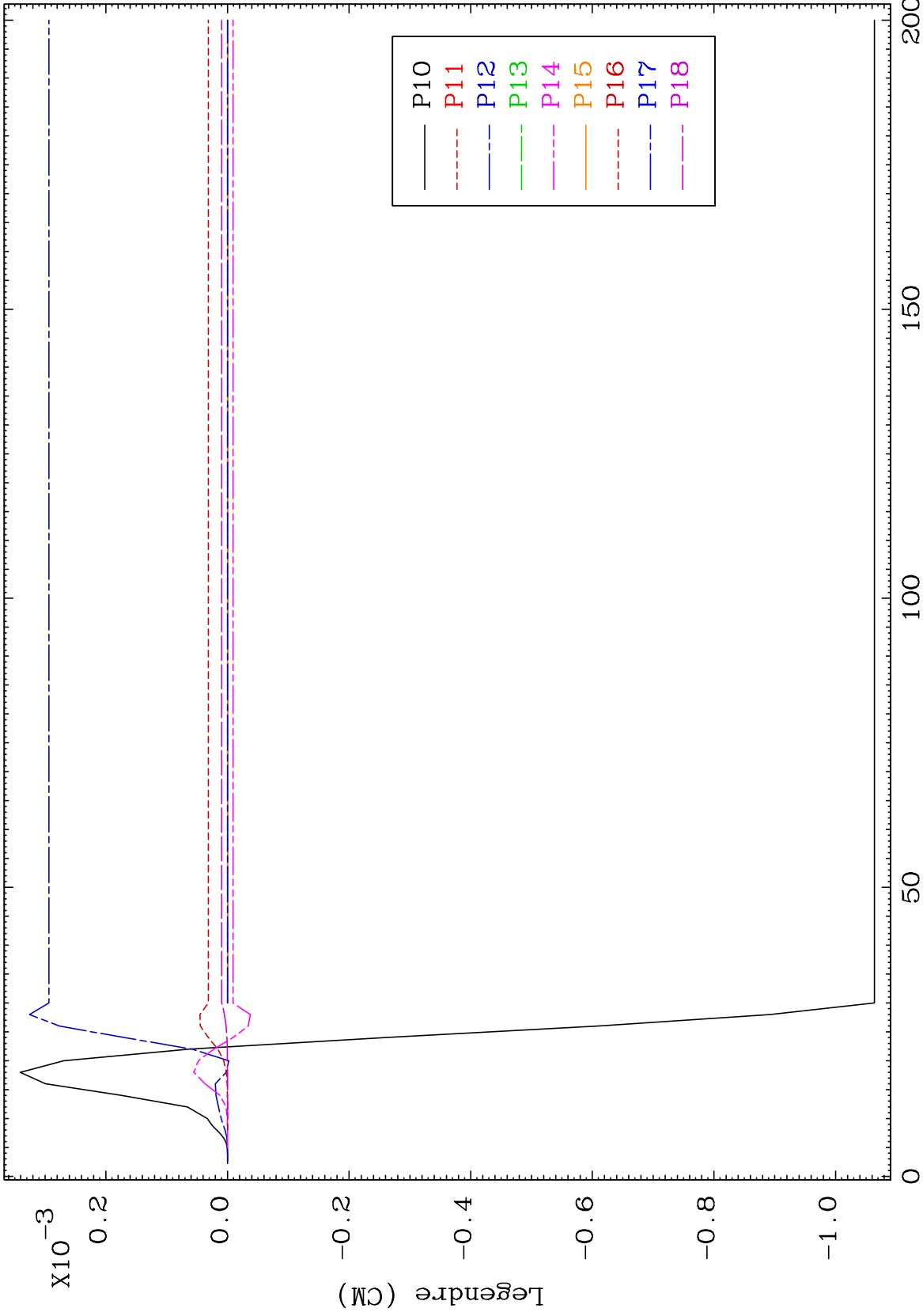
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



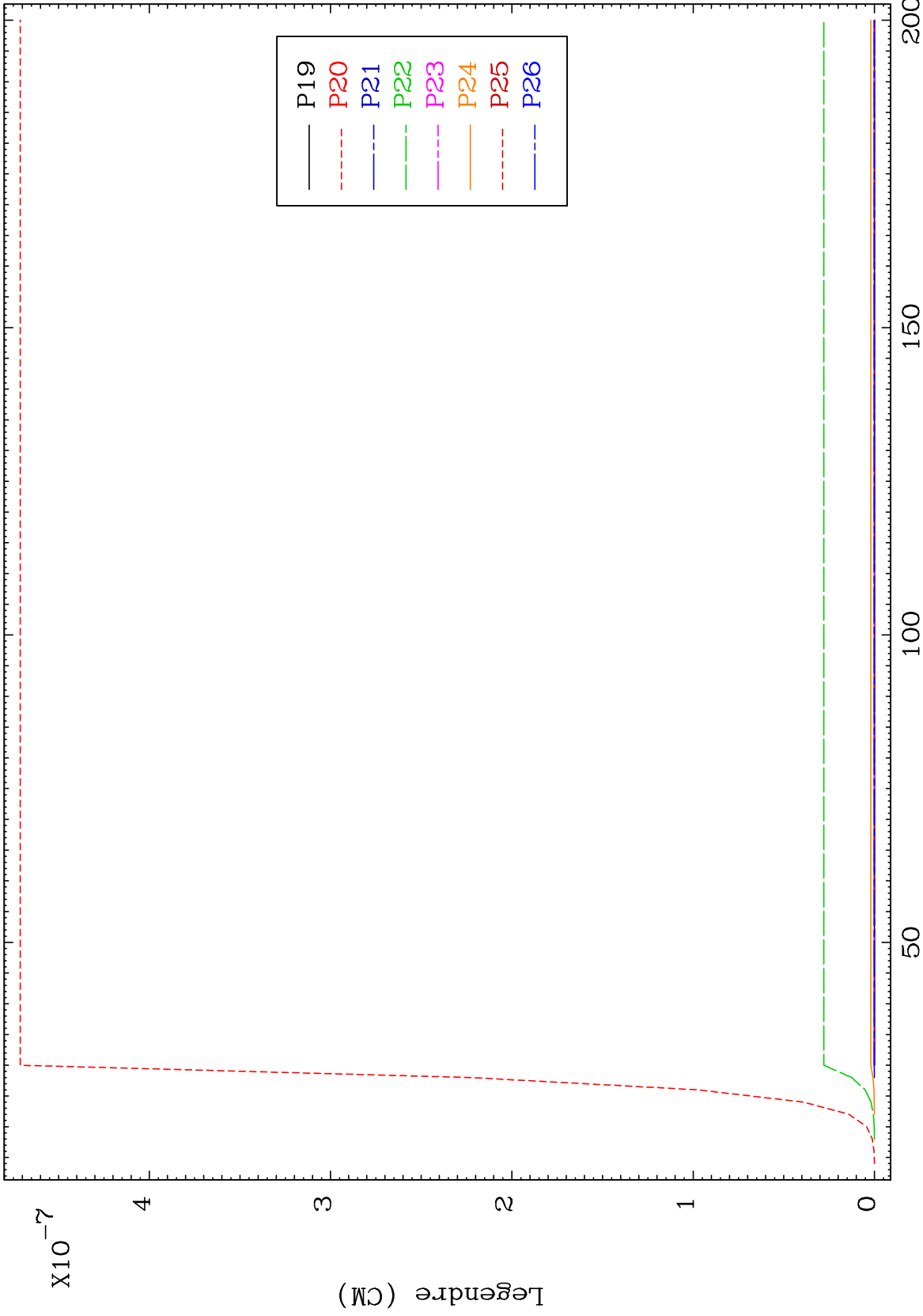
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42-Mo-108

MAT 4273

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

42-Mo-108



62

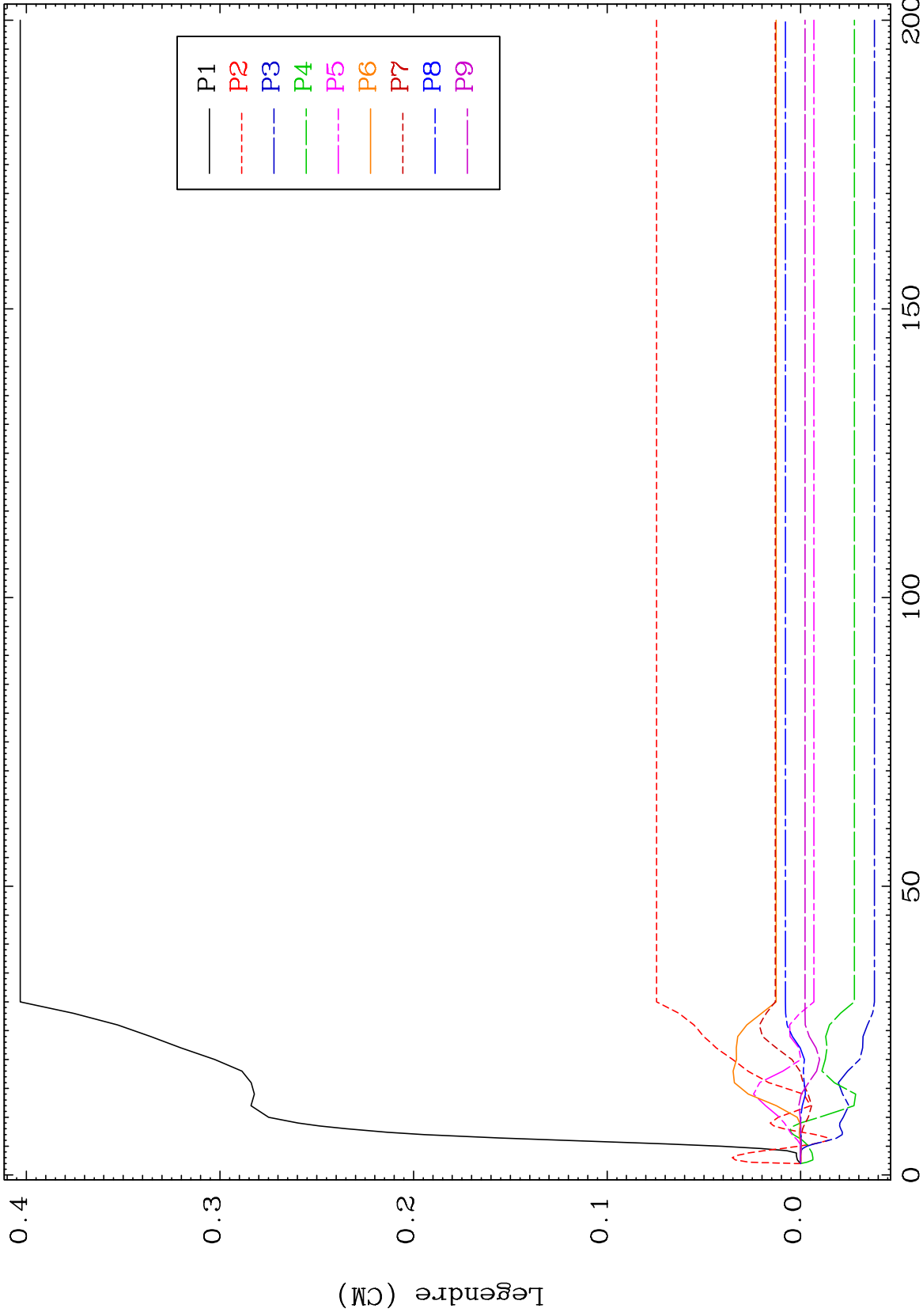
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



63

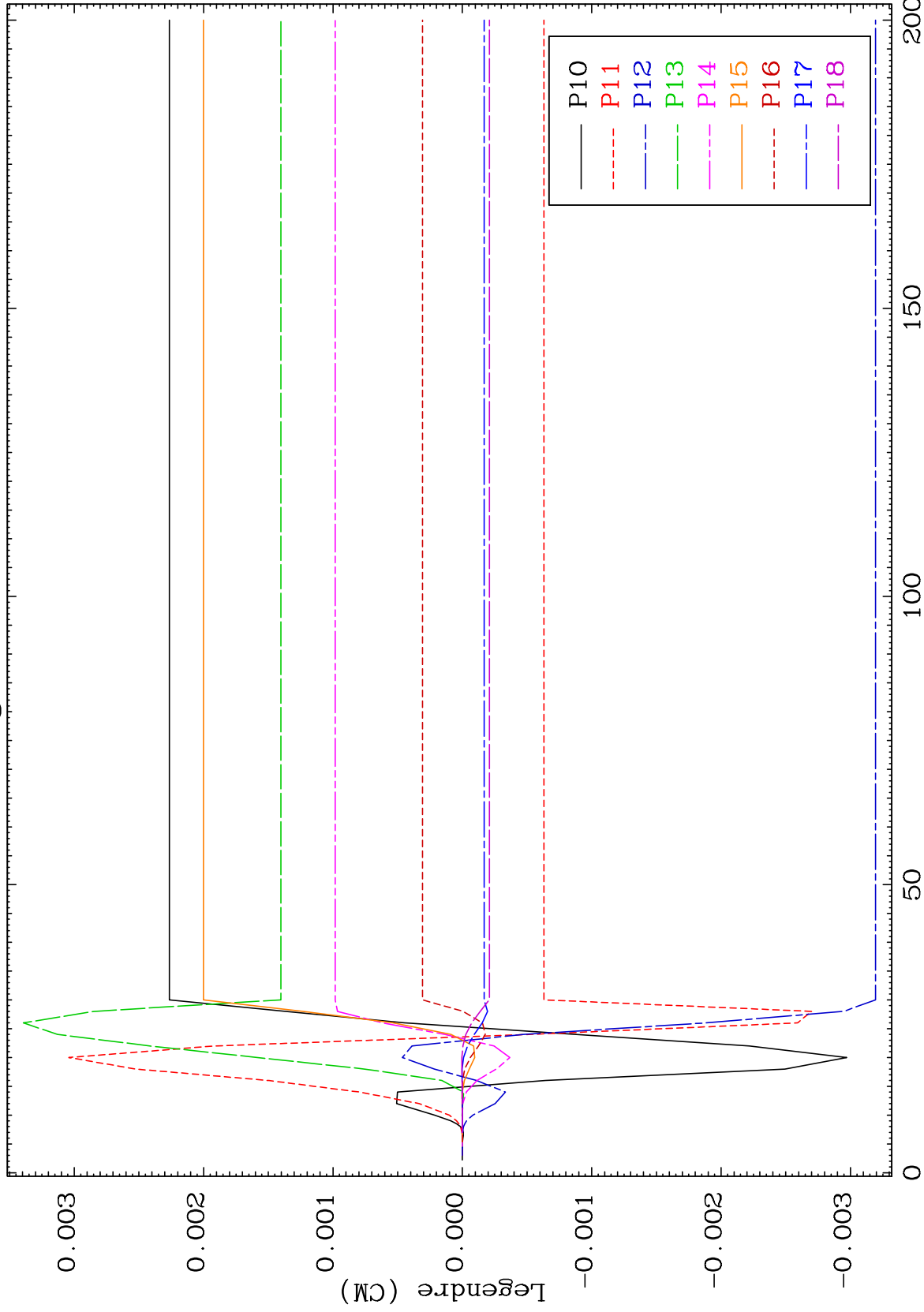
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



64

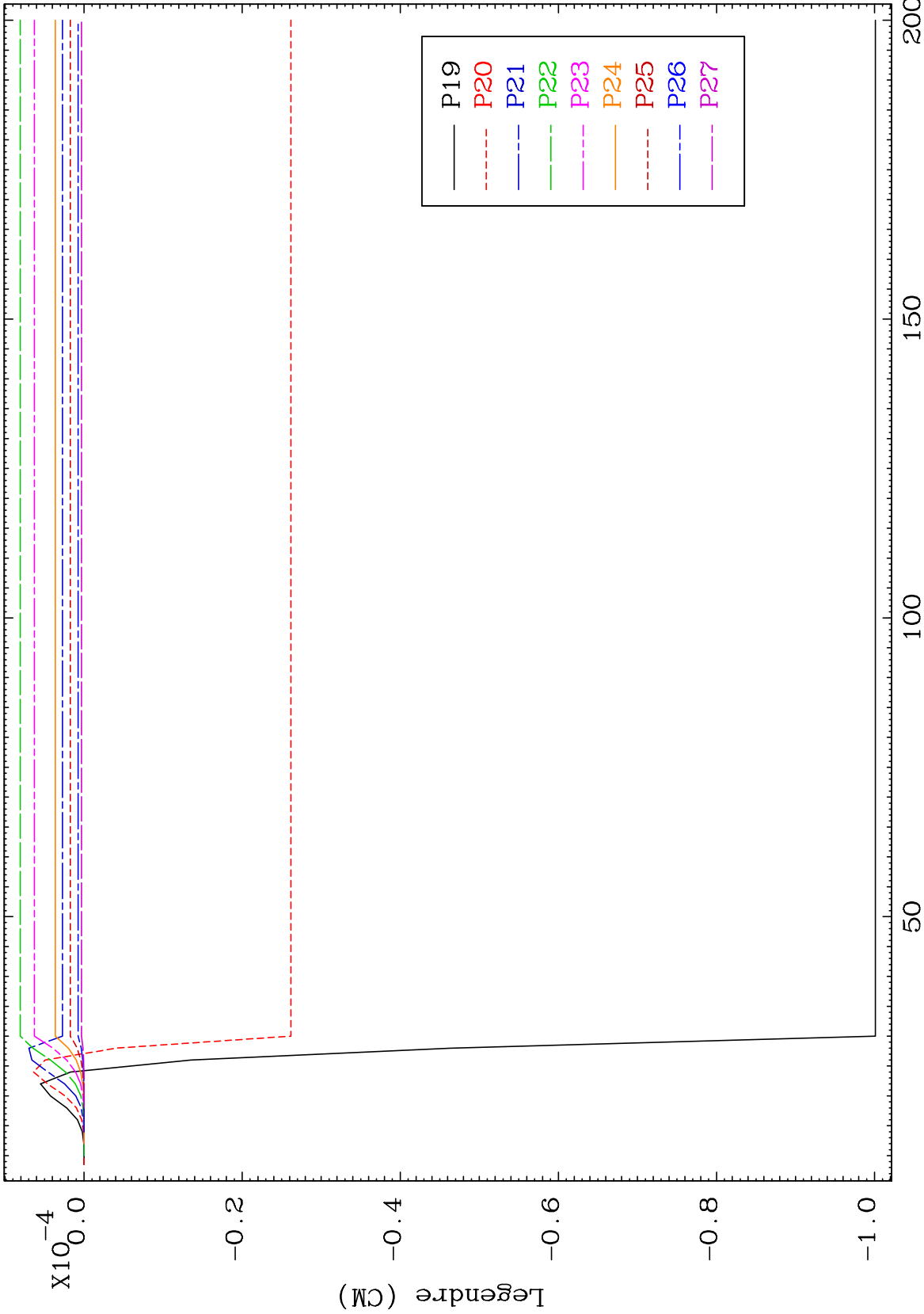
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



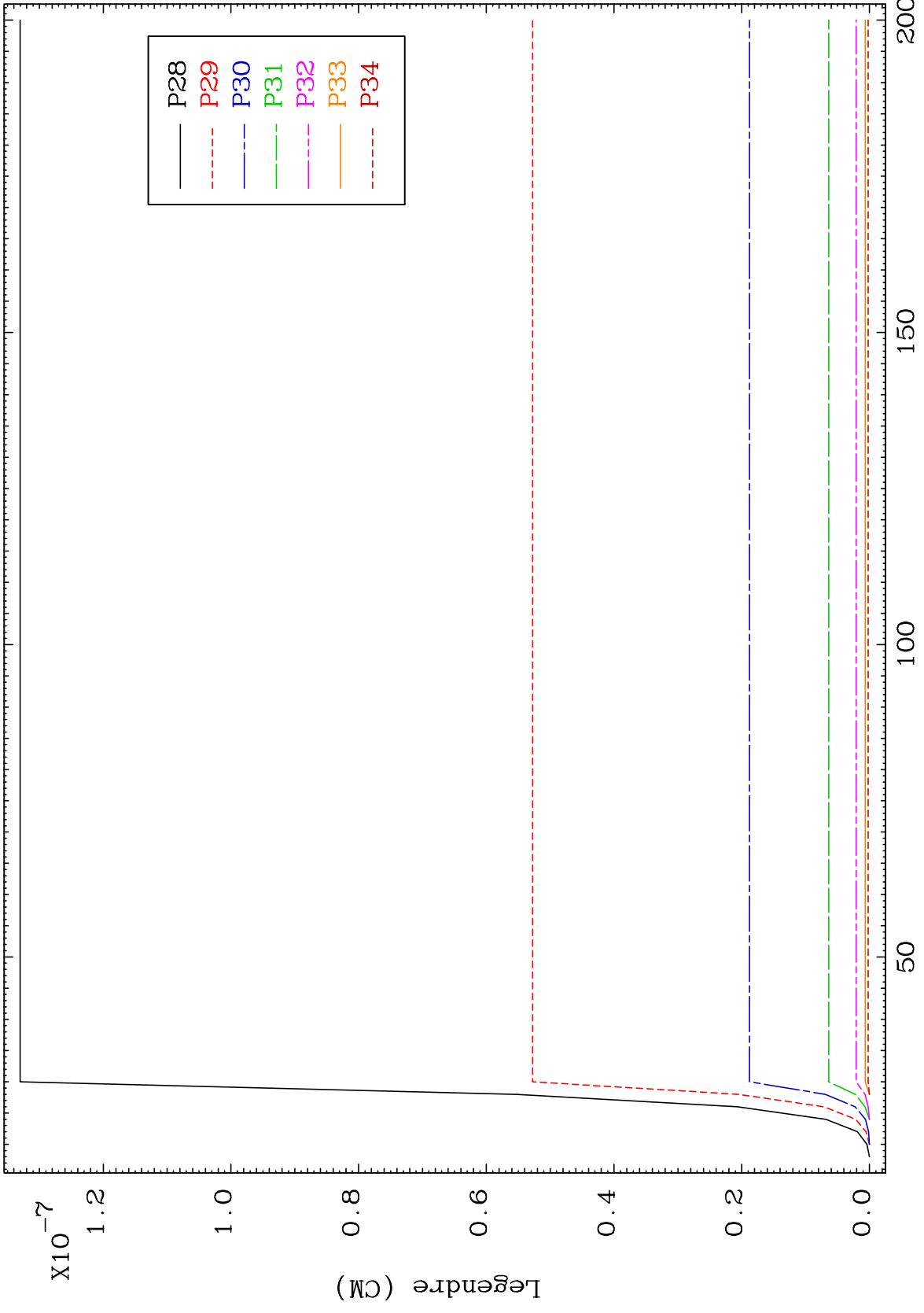
65

42-Mo-108

MAT 4273

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

42-Mo-108



66

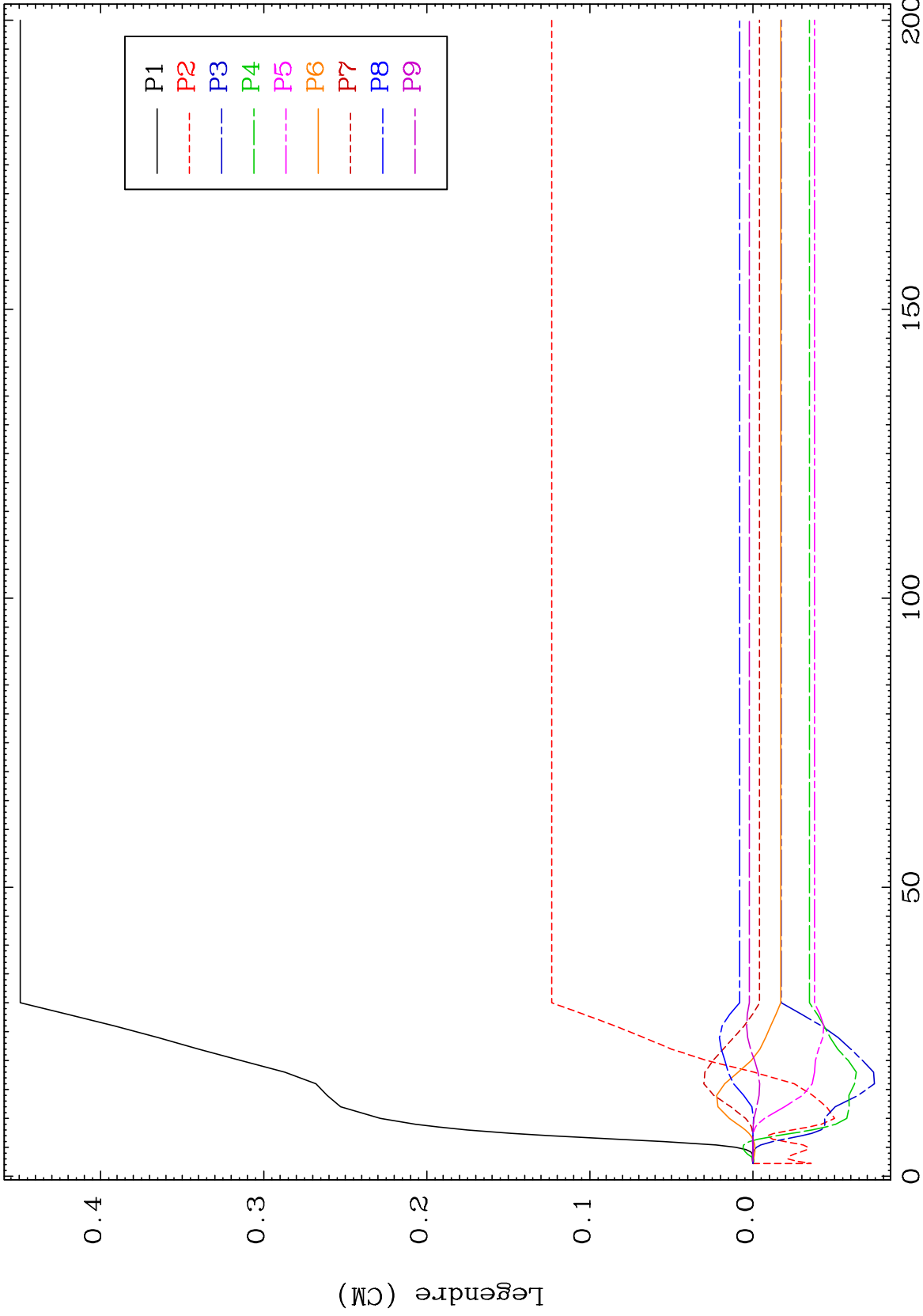
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



67

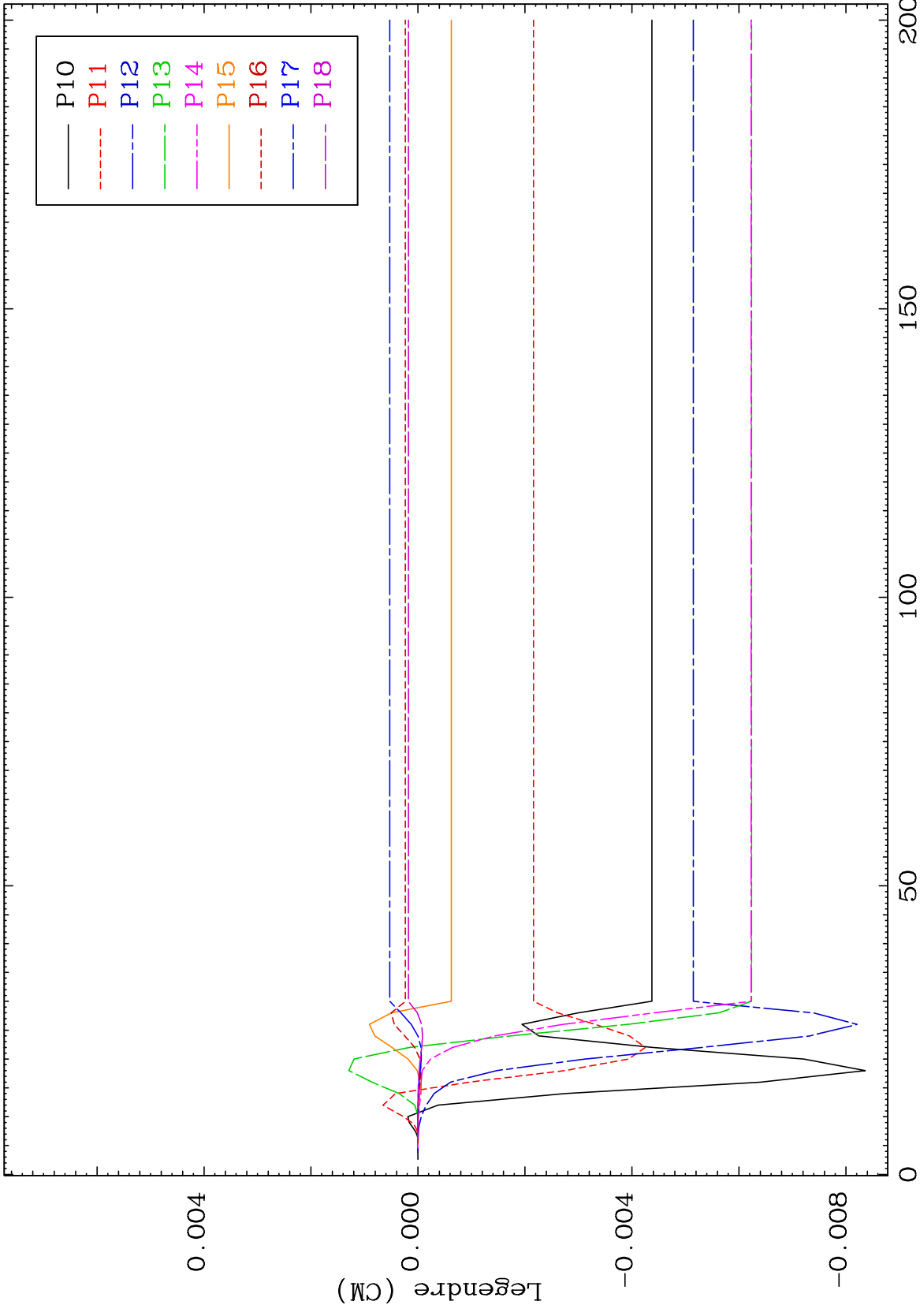
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



68

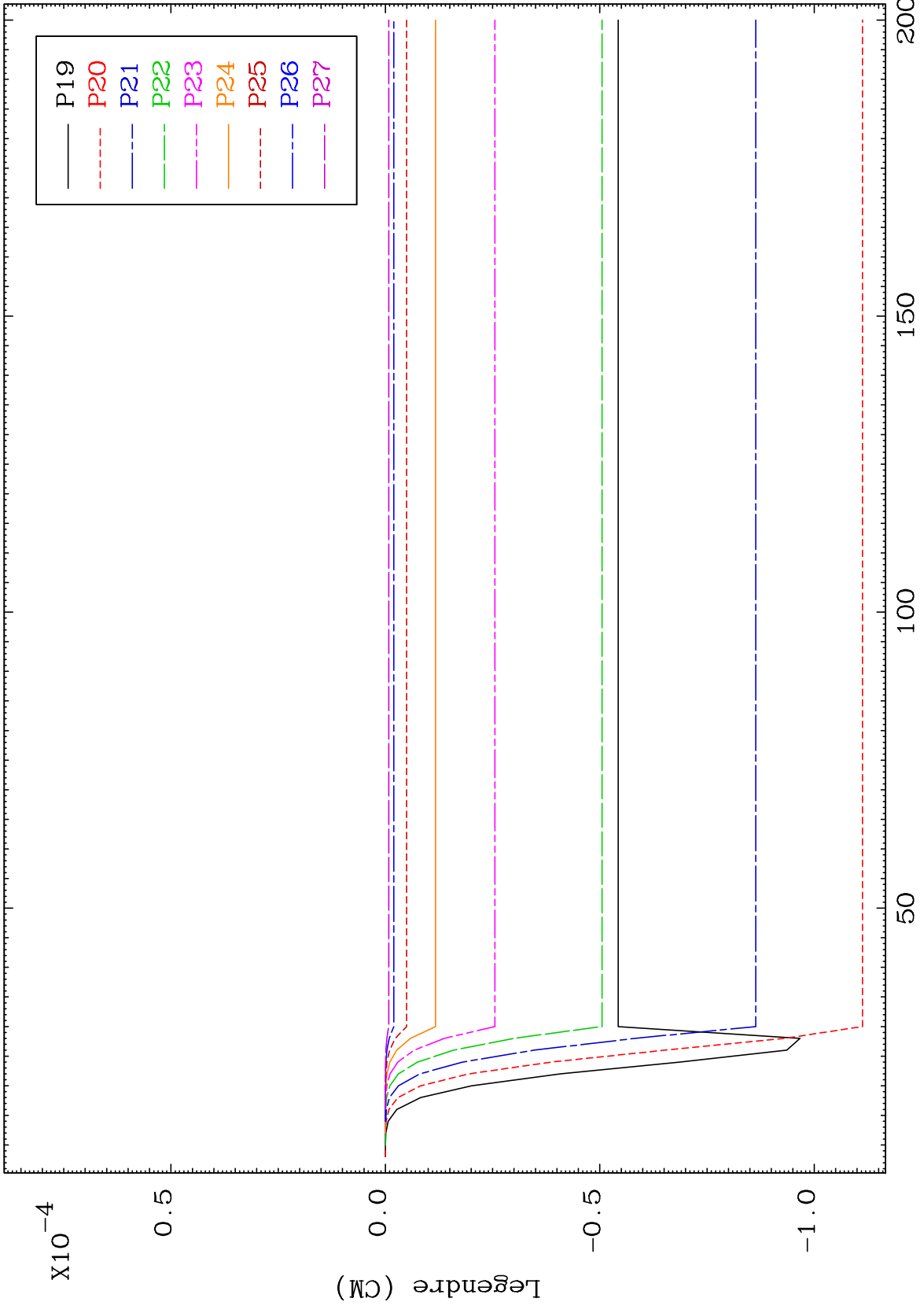
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



69

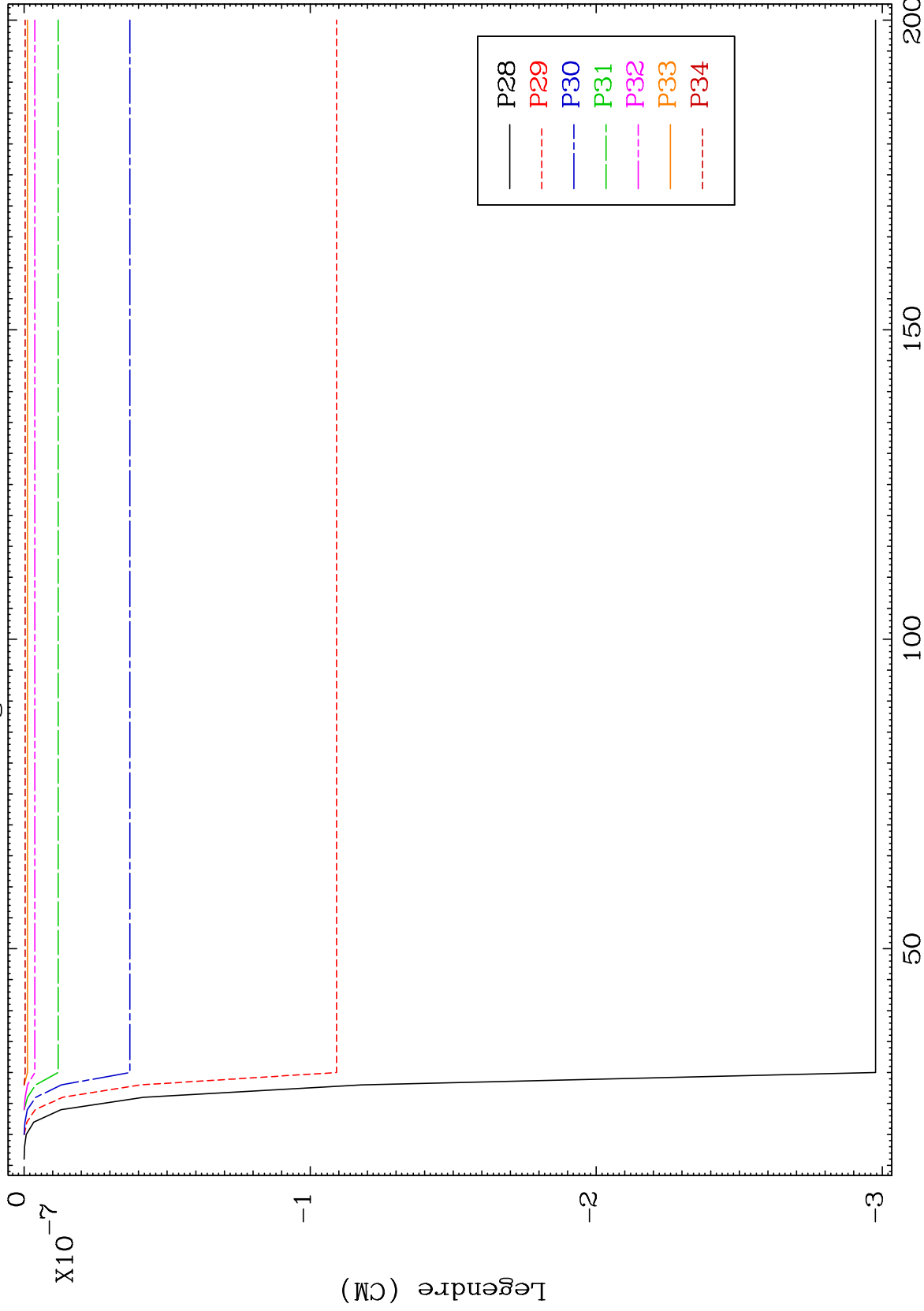
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



42-Mo-108

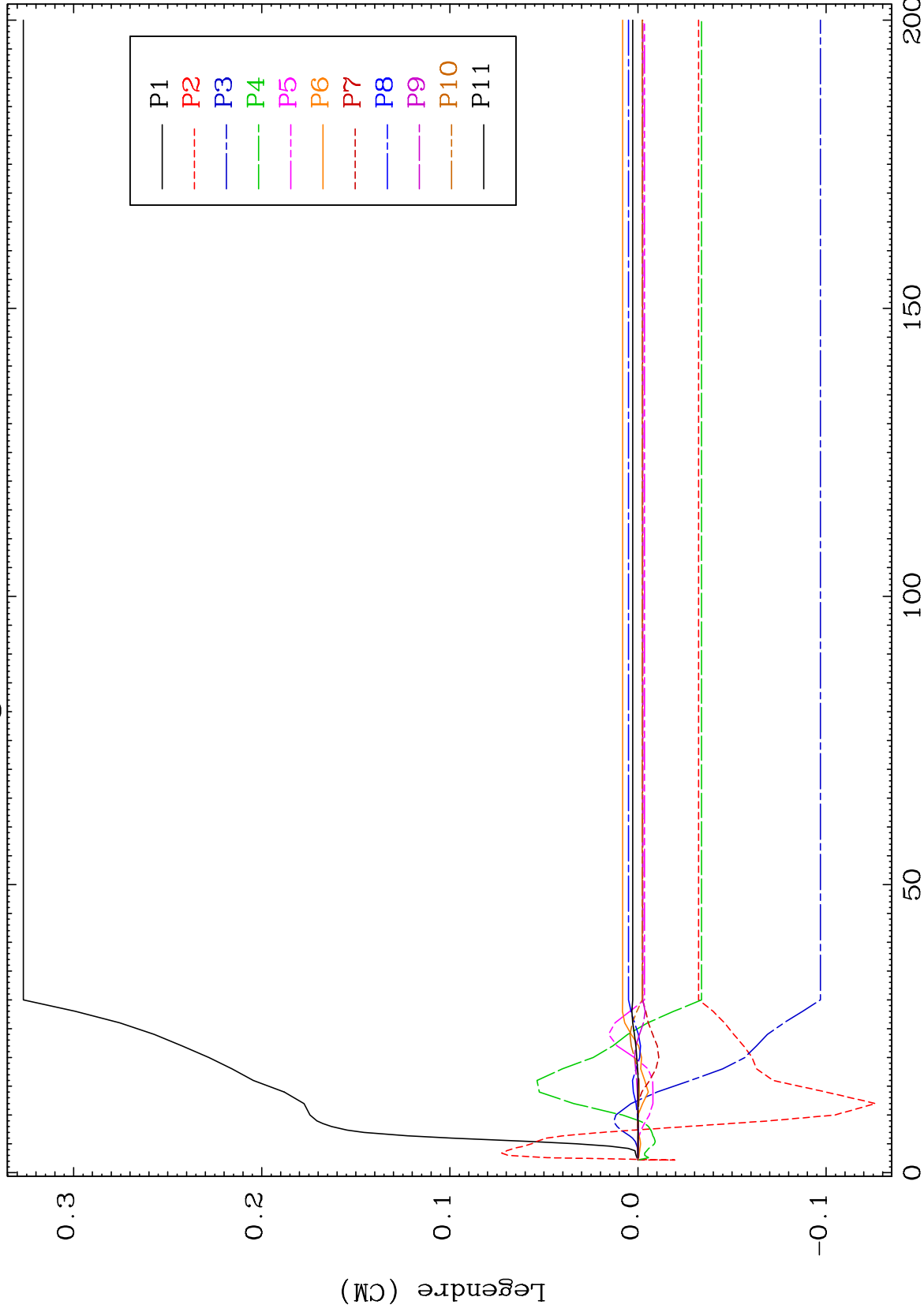
Incident Energy (MeV)

70

MAT 4273

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

42-Mo-108



71

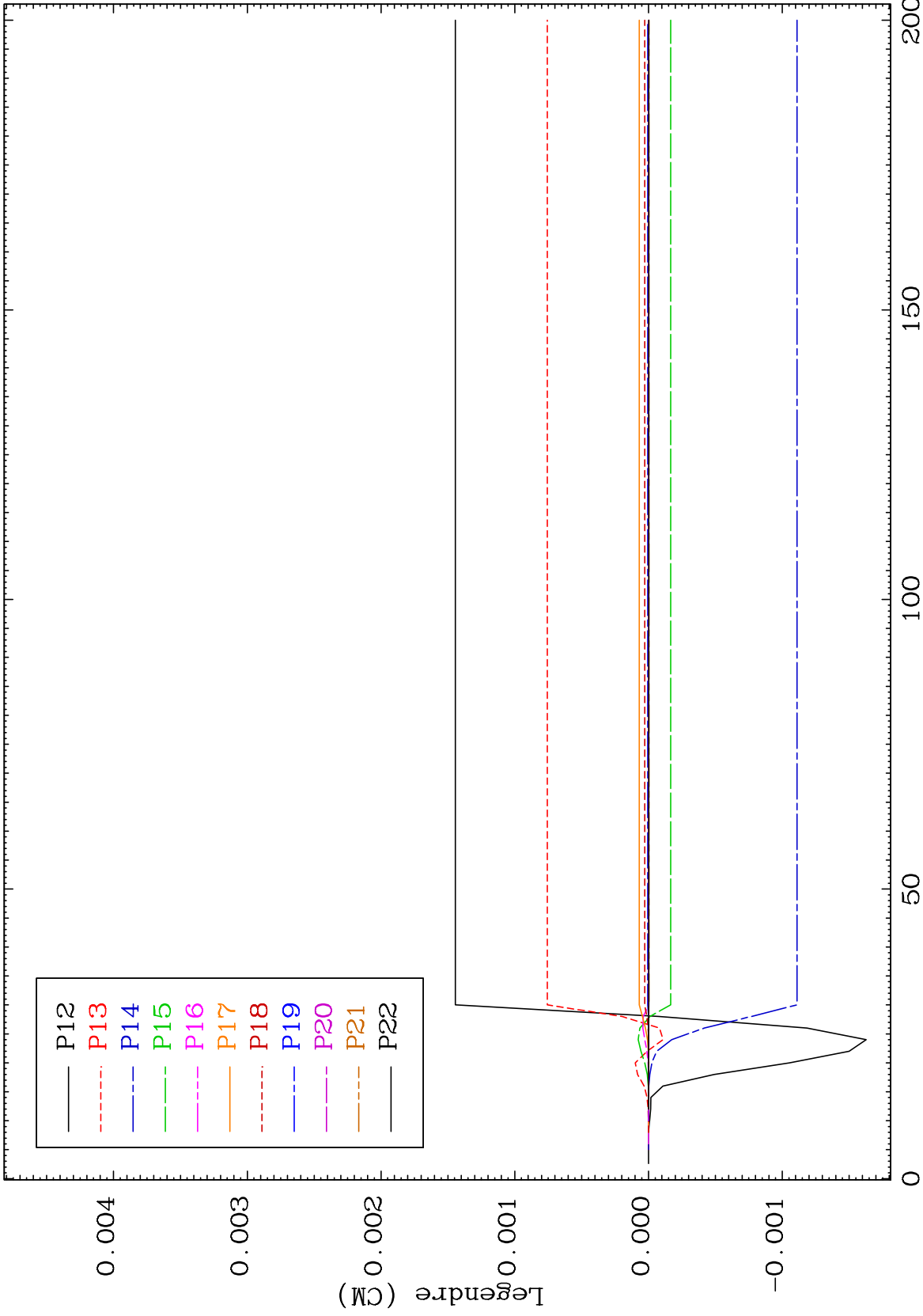
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



72

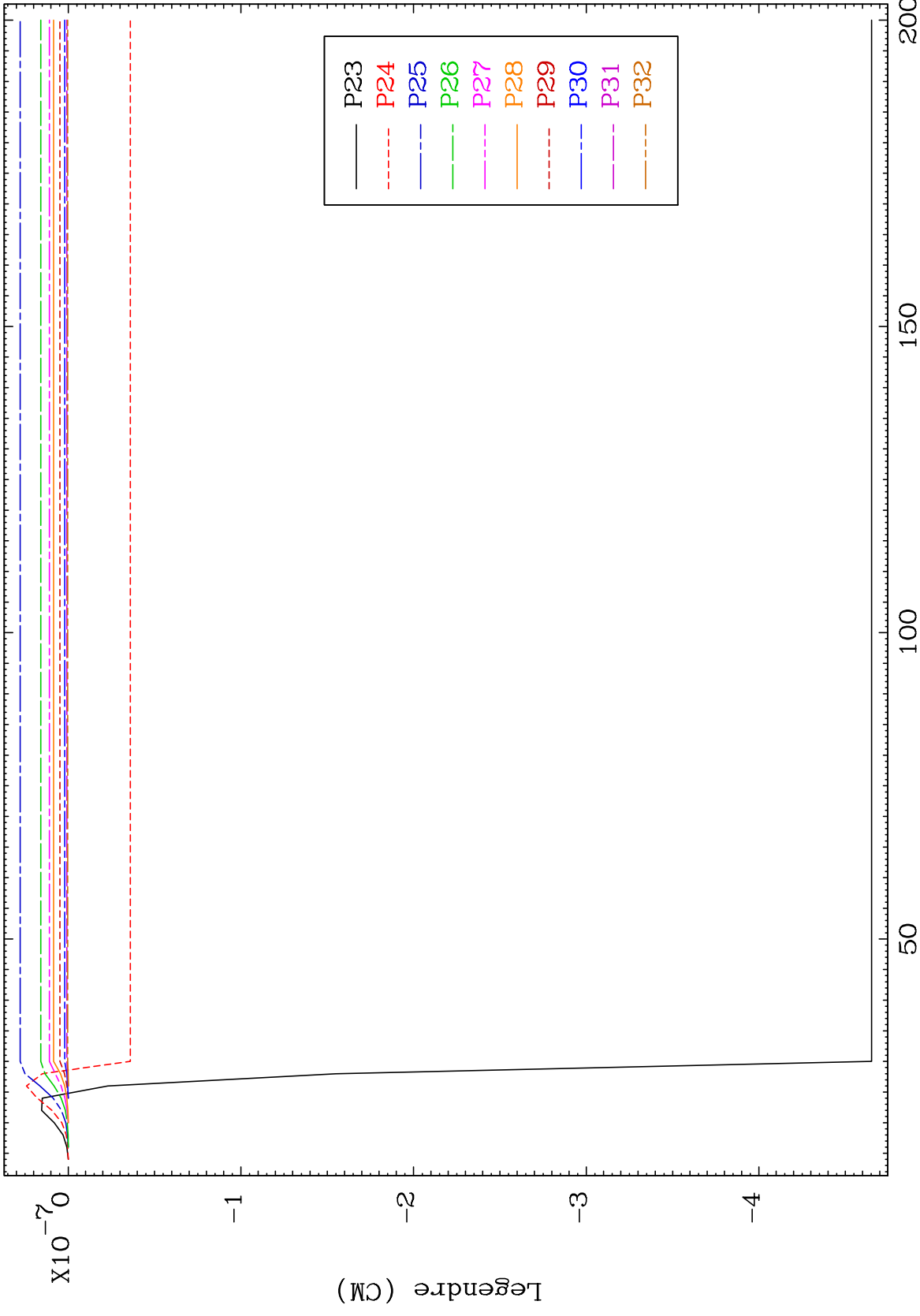
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



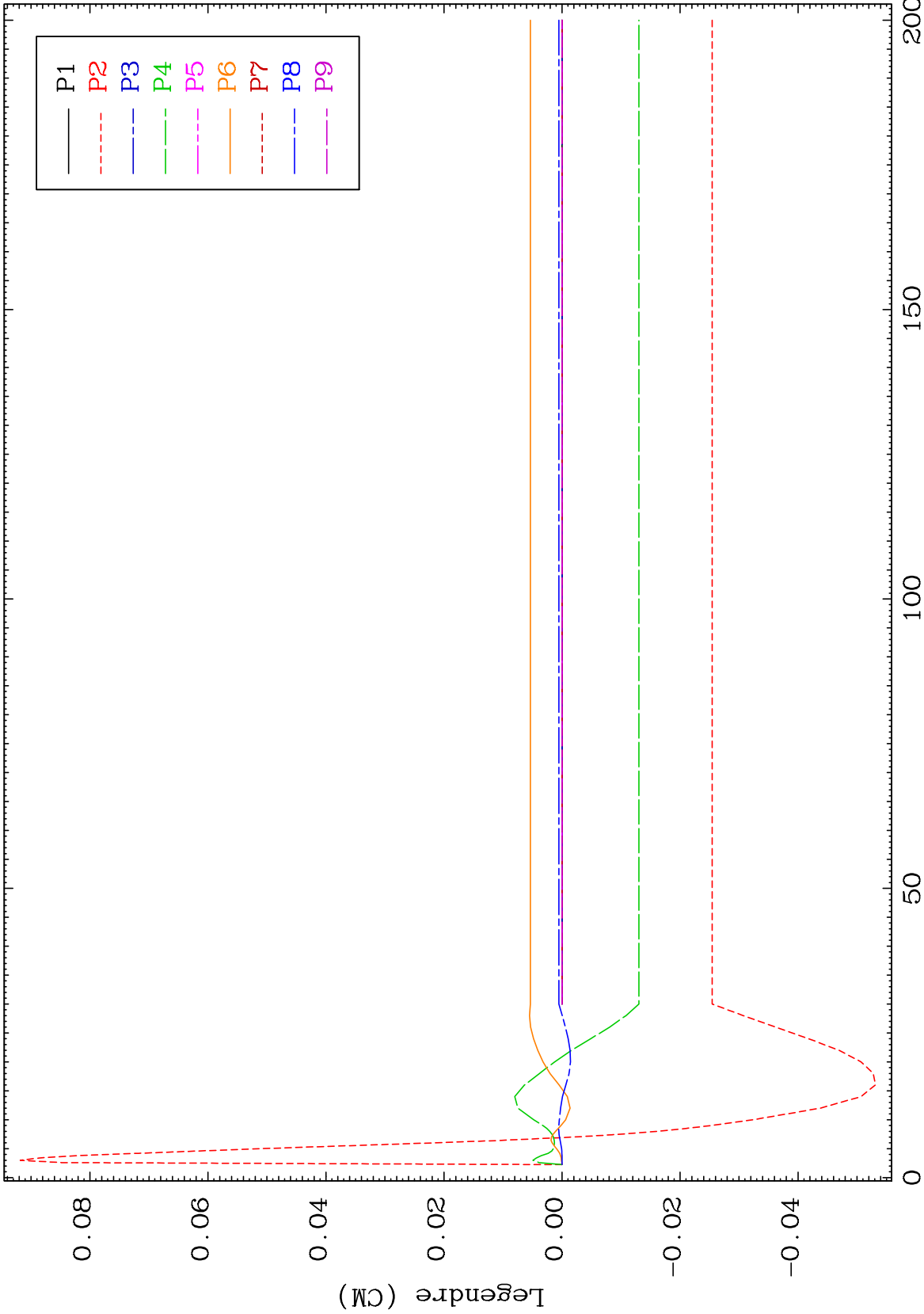
73

42-Mo-108

MAT 4273

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

42-Mo-108



74

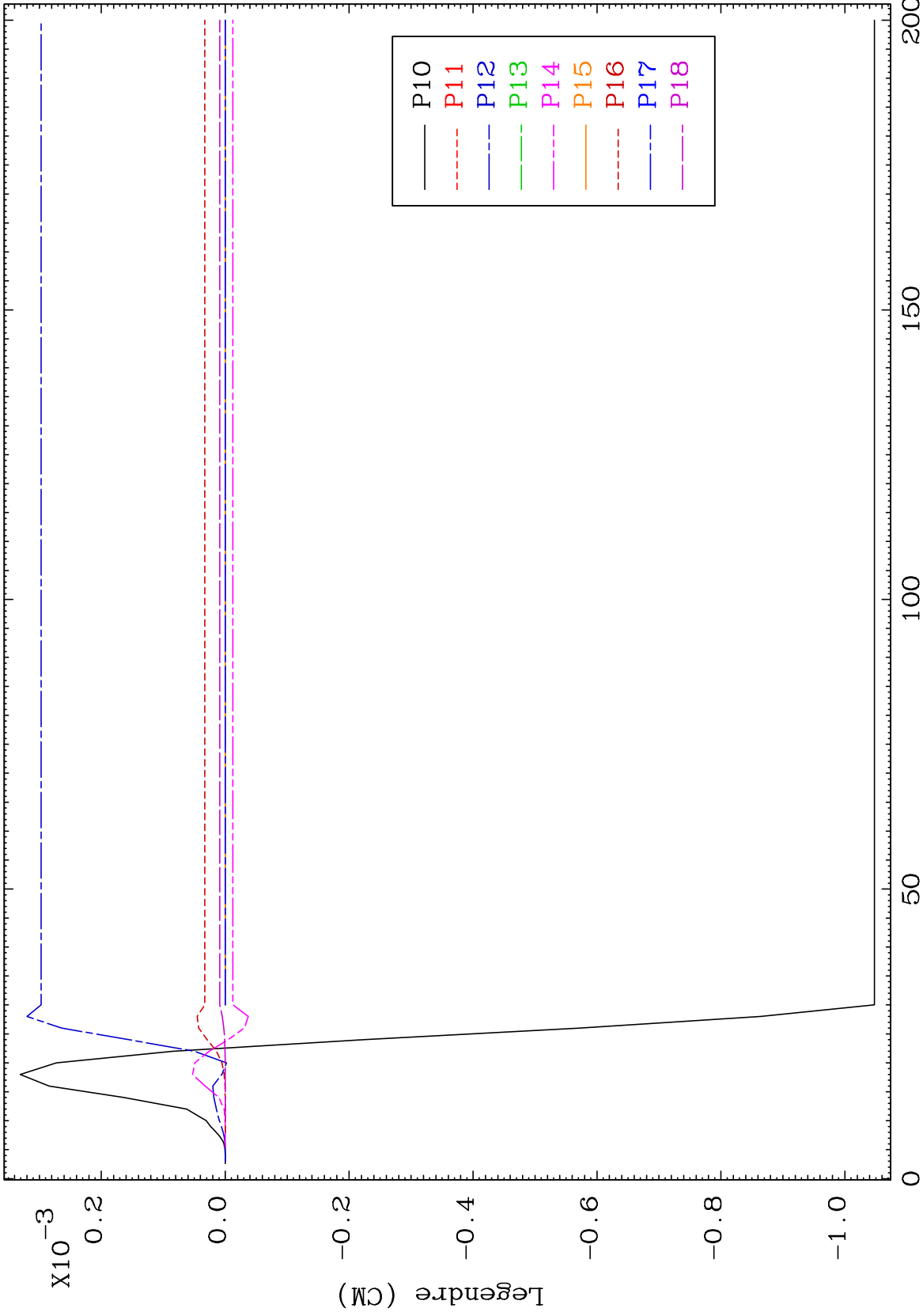
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



75

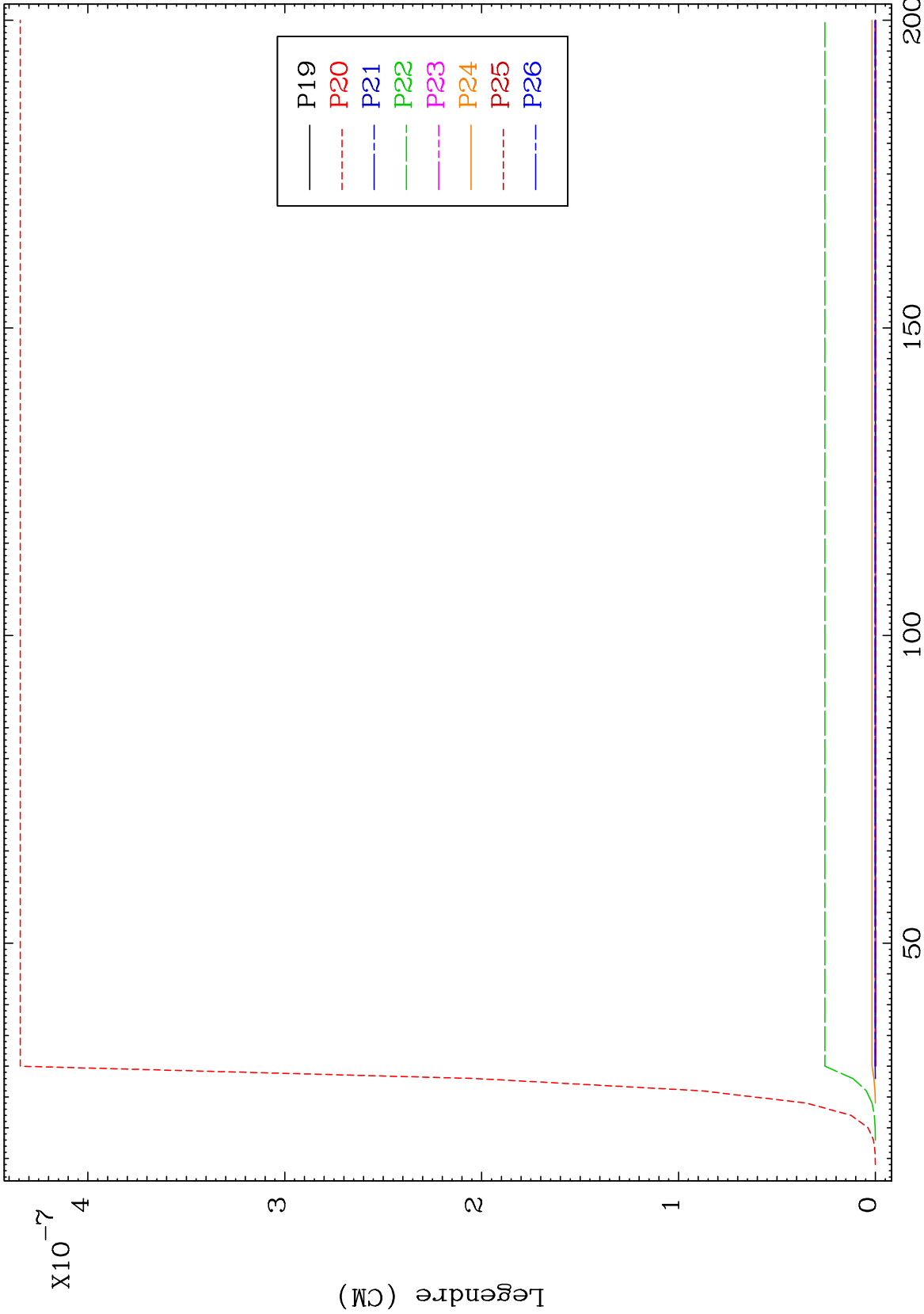
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



76

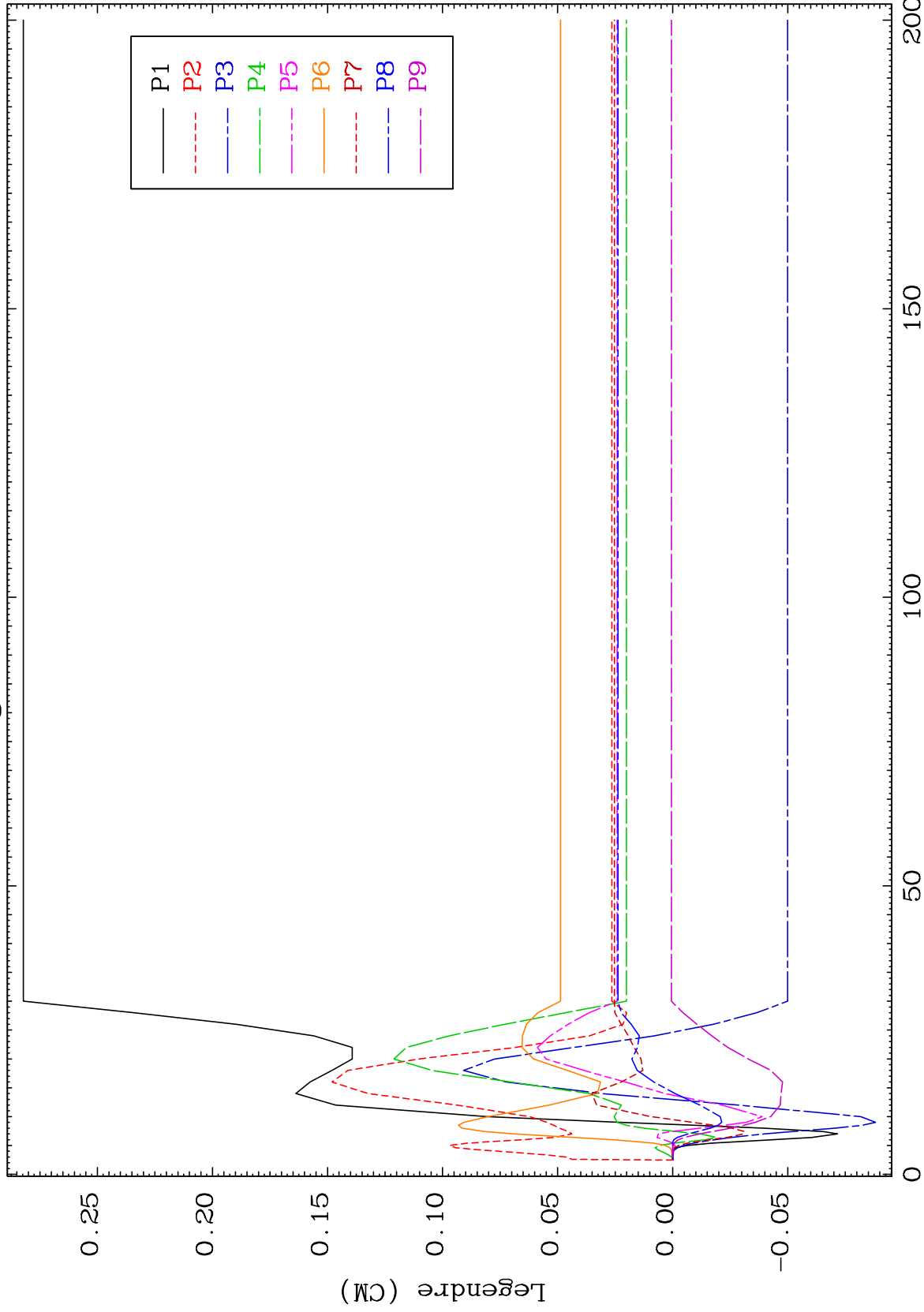
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



77

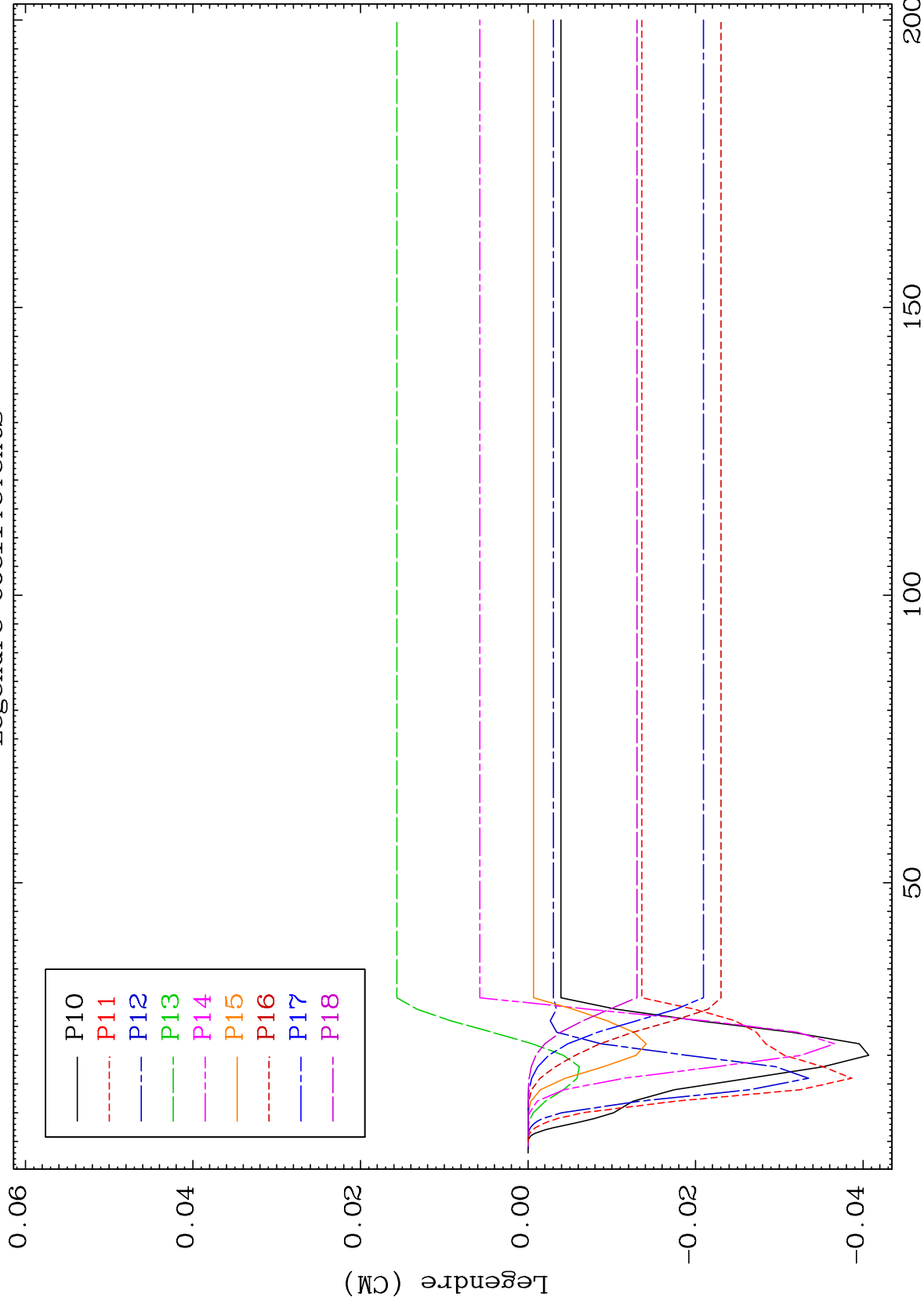
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



78

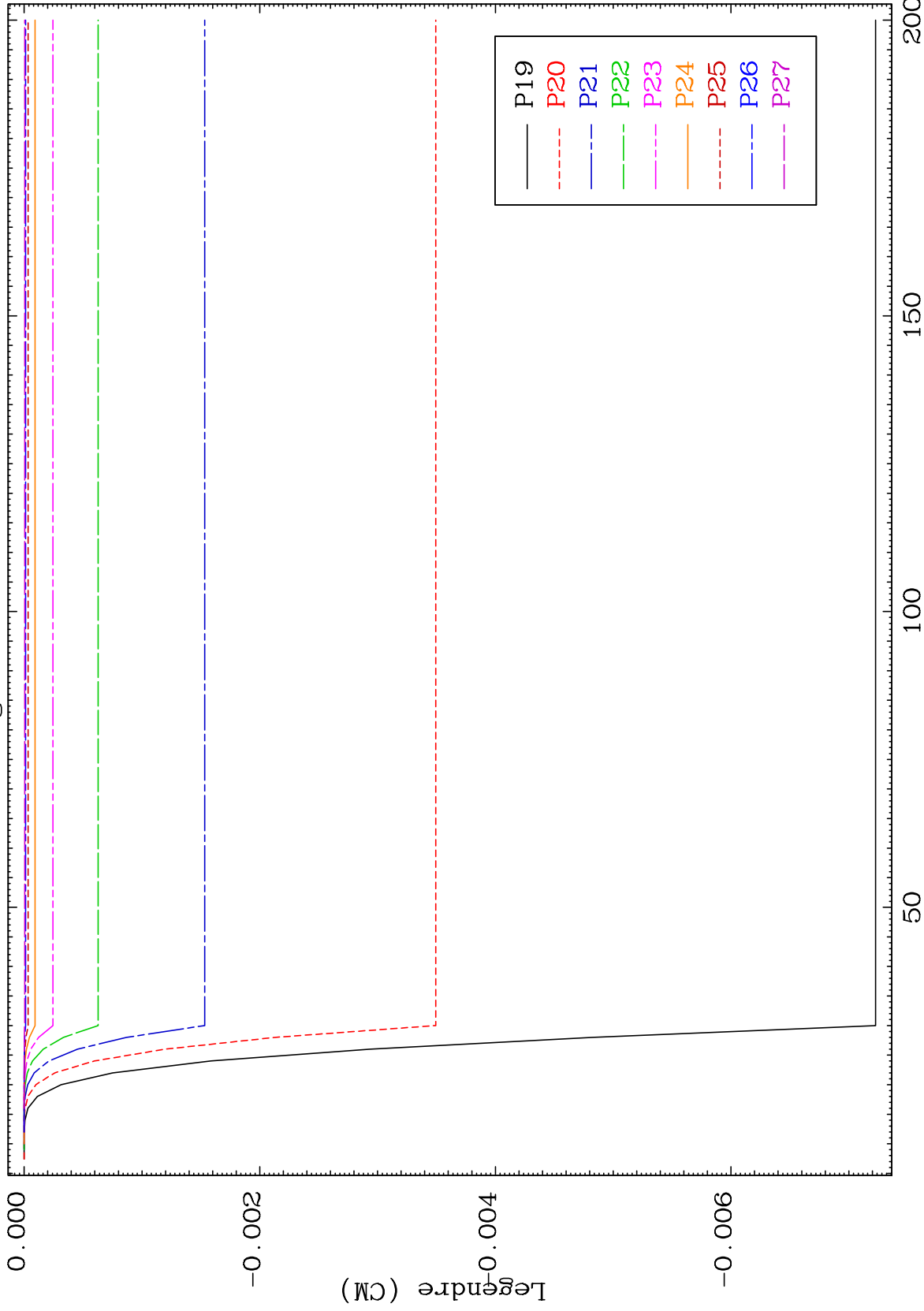
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



79

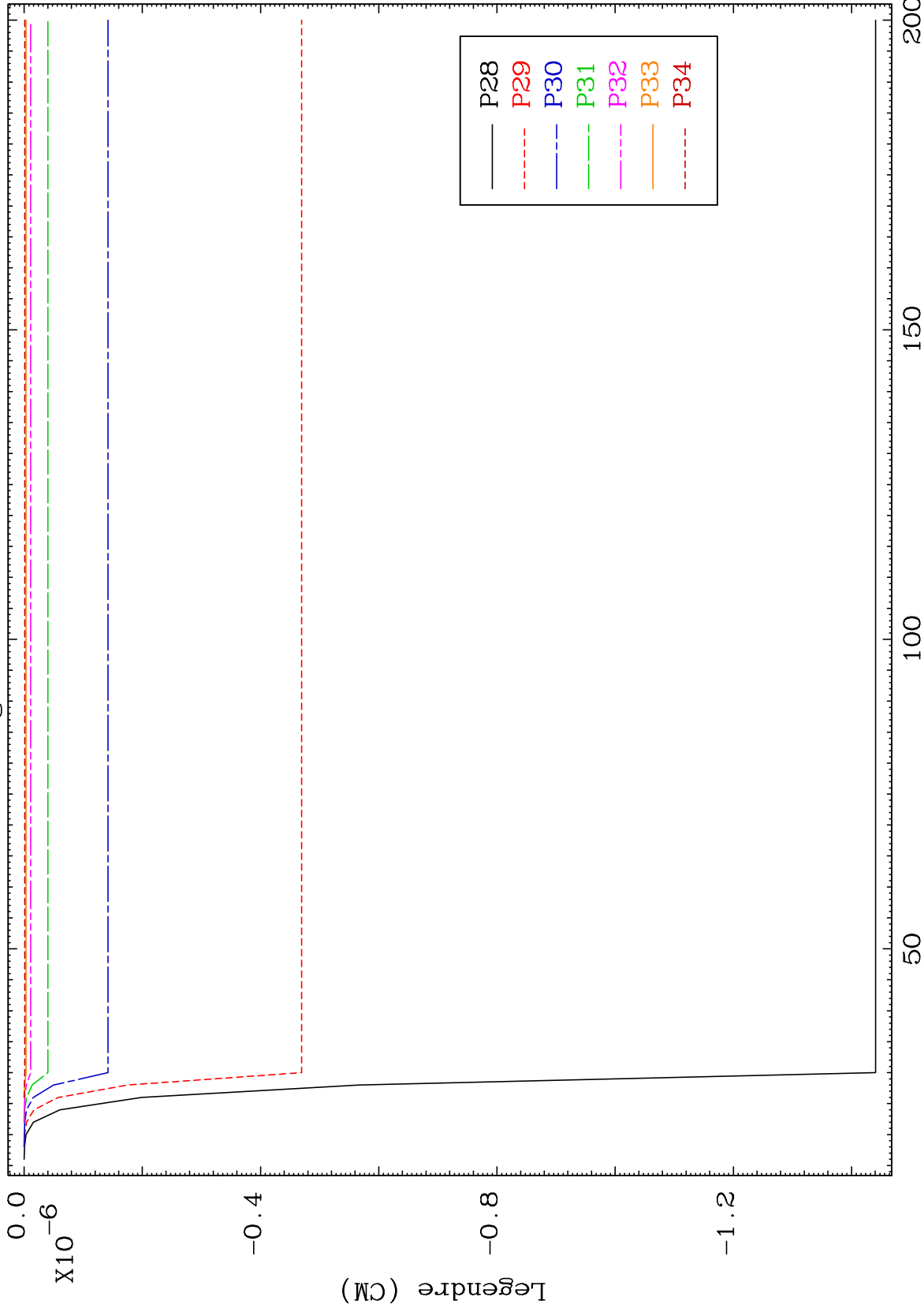
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



80

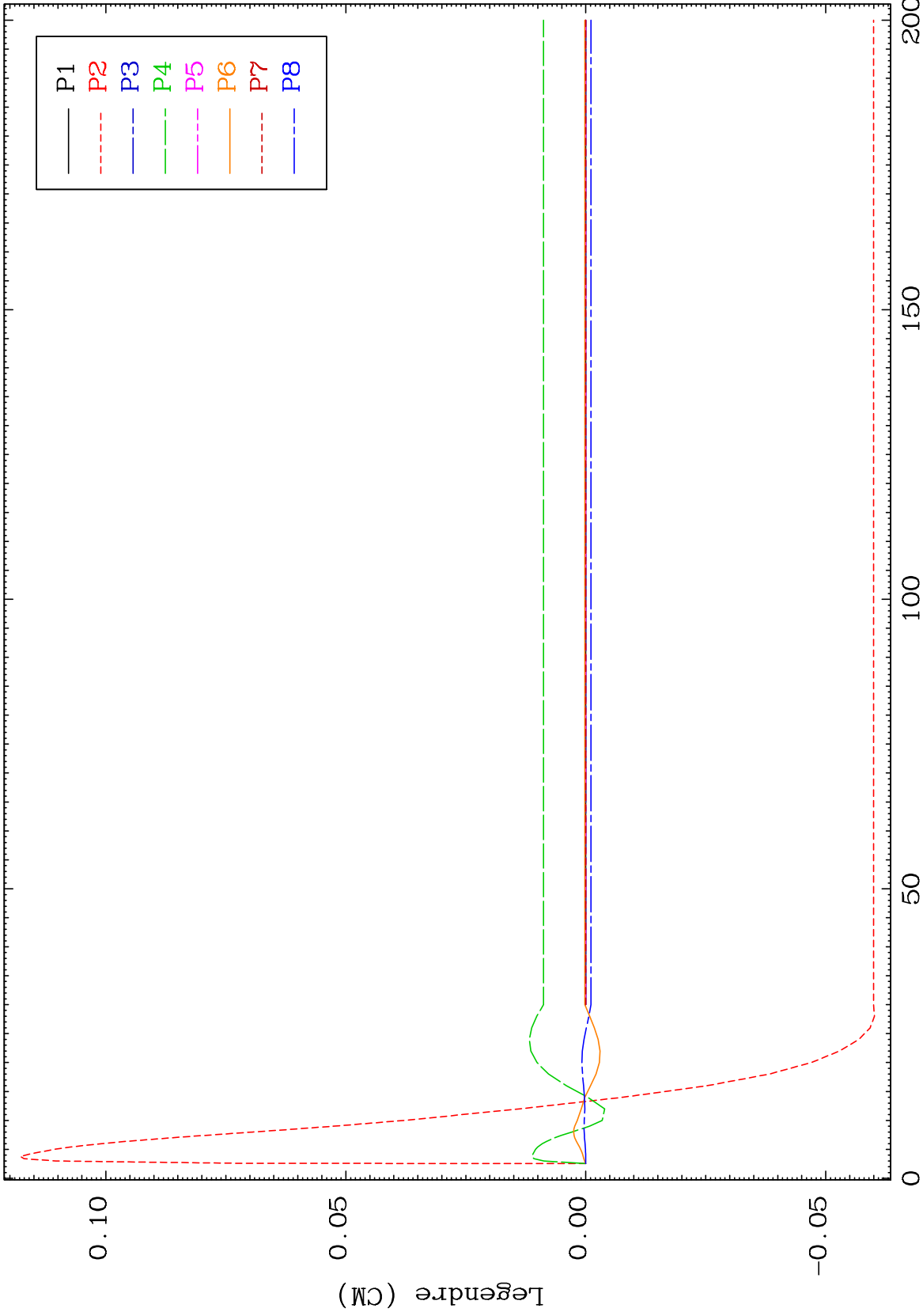
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



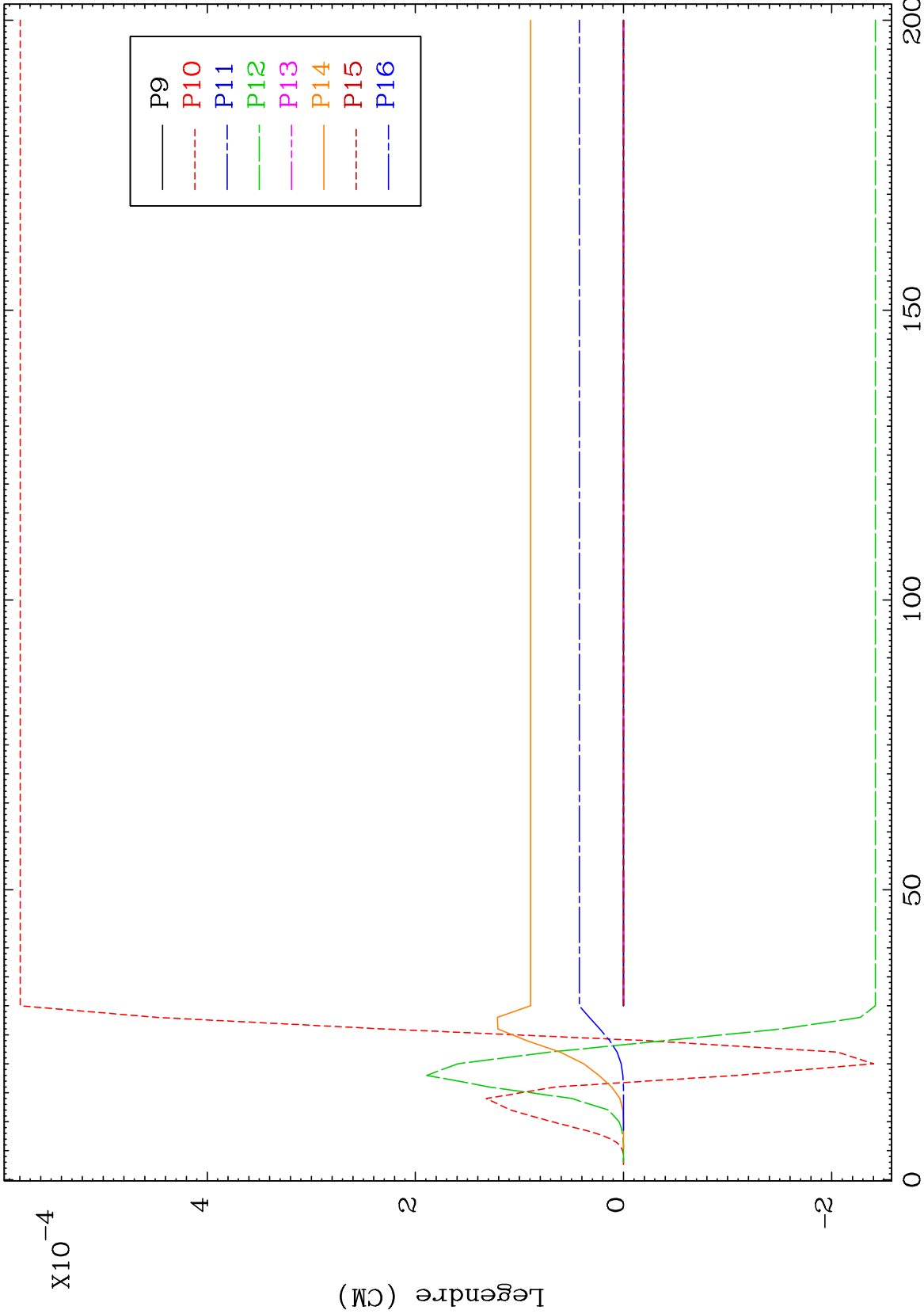
81

42-Mo-108

MAT 4273

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

42-Mo-108



82

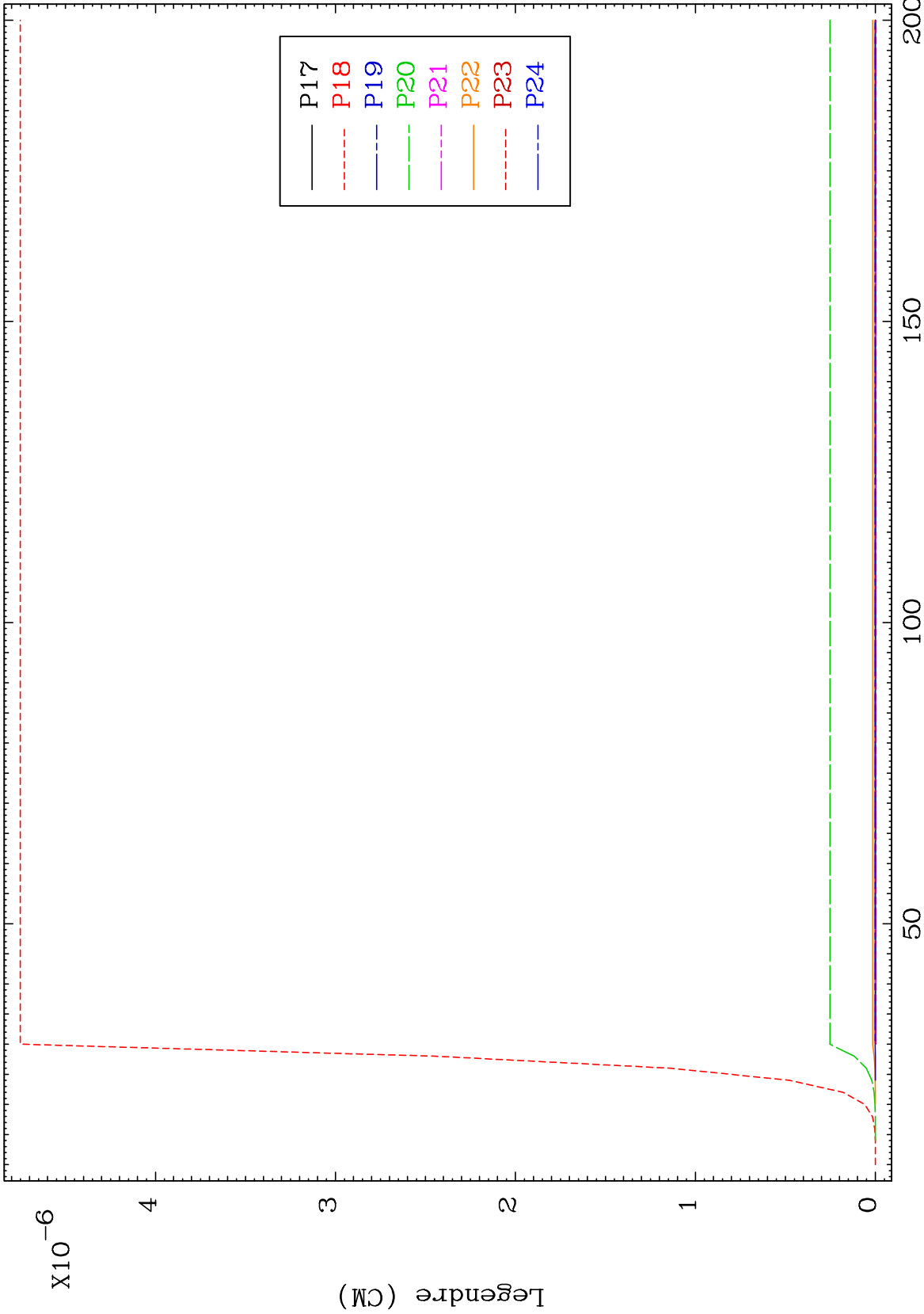
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



83

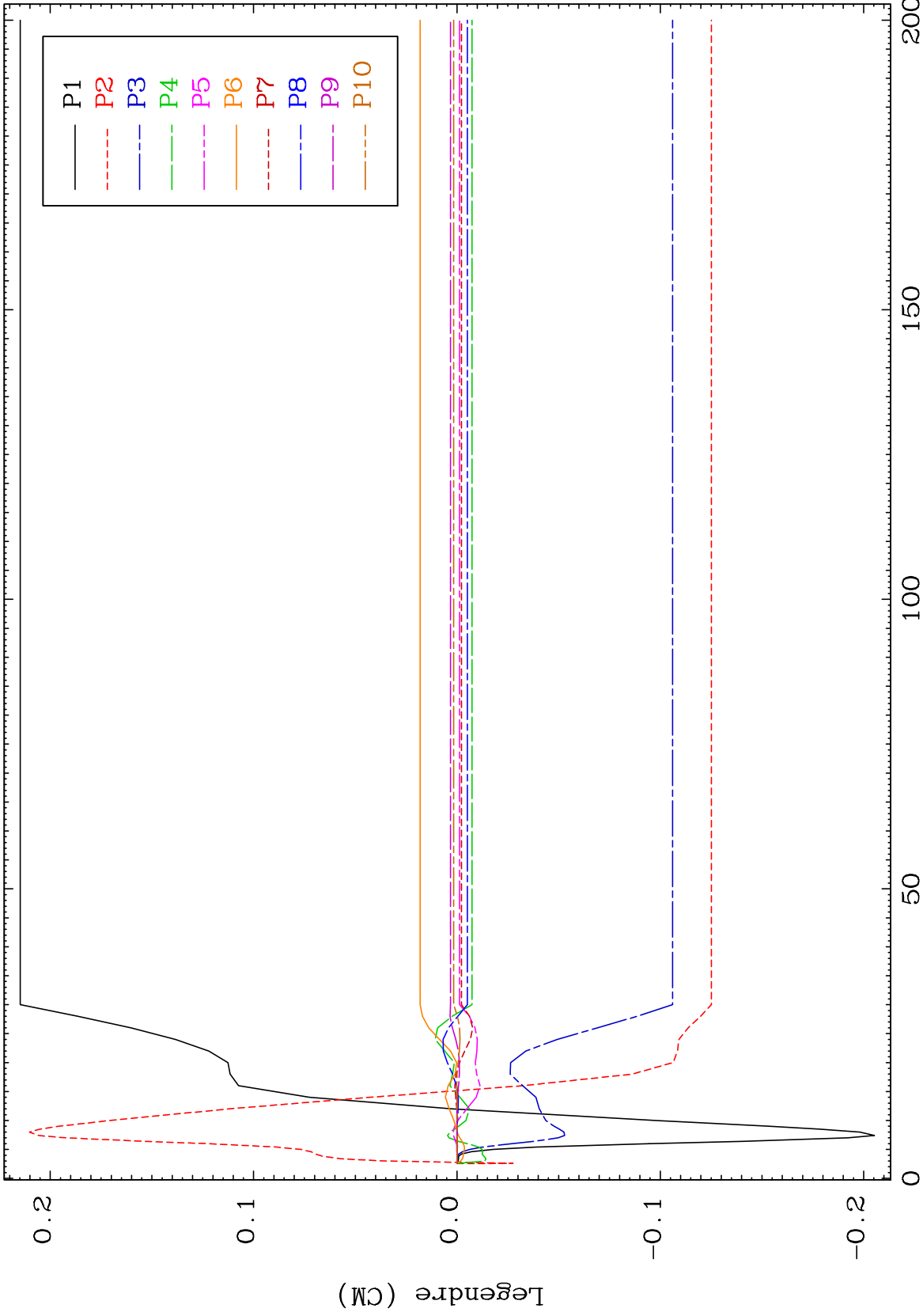
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



84

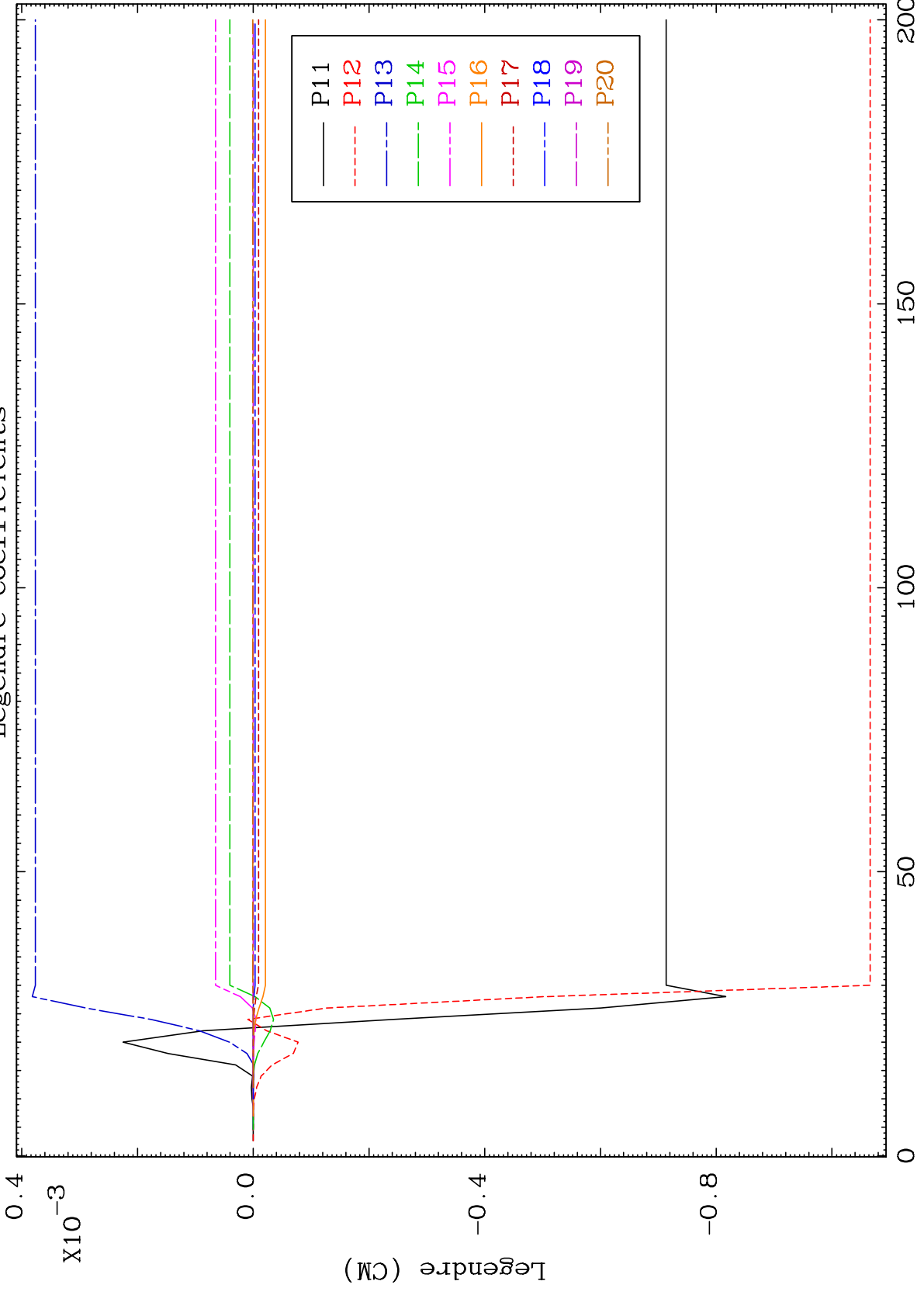
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



85

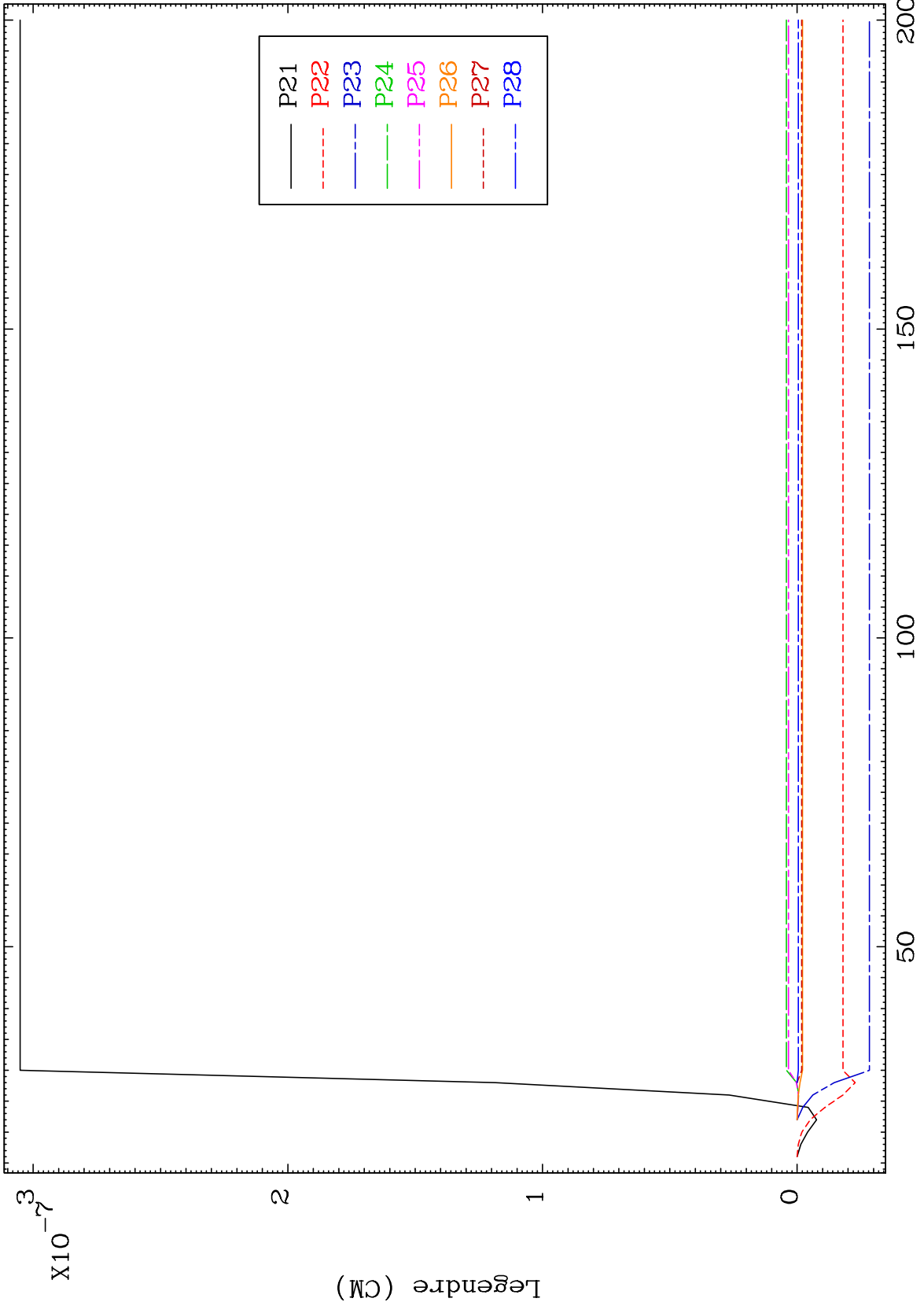
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



86

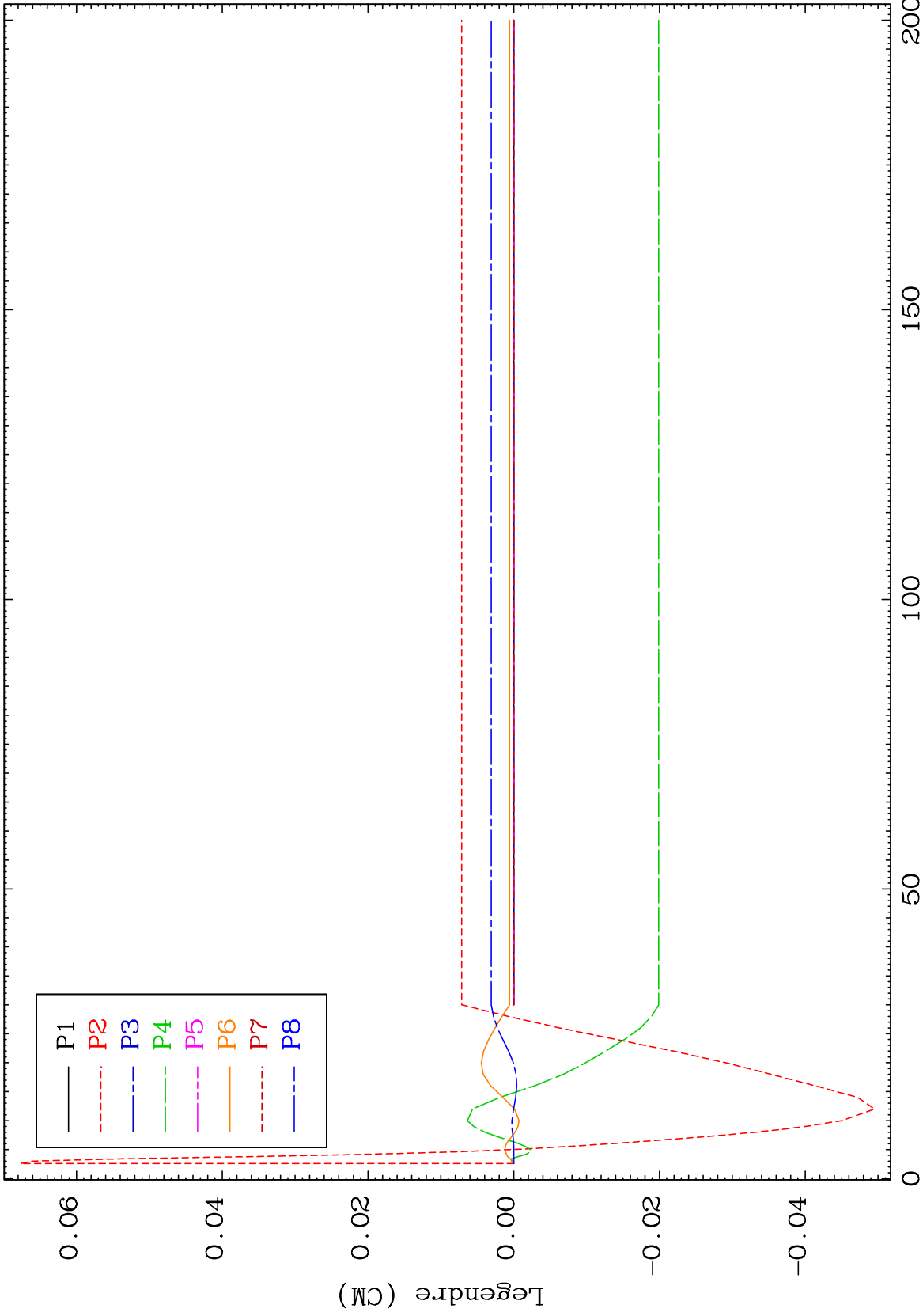
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



87

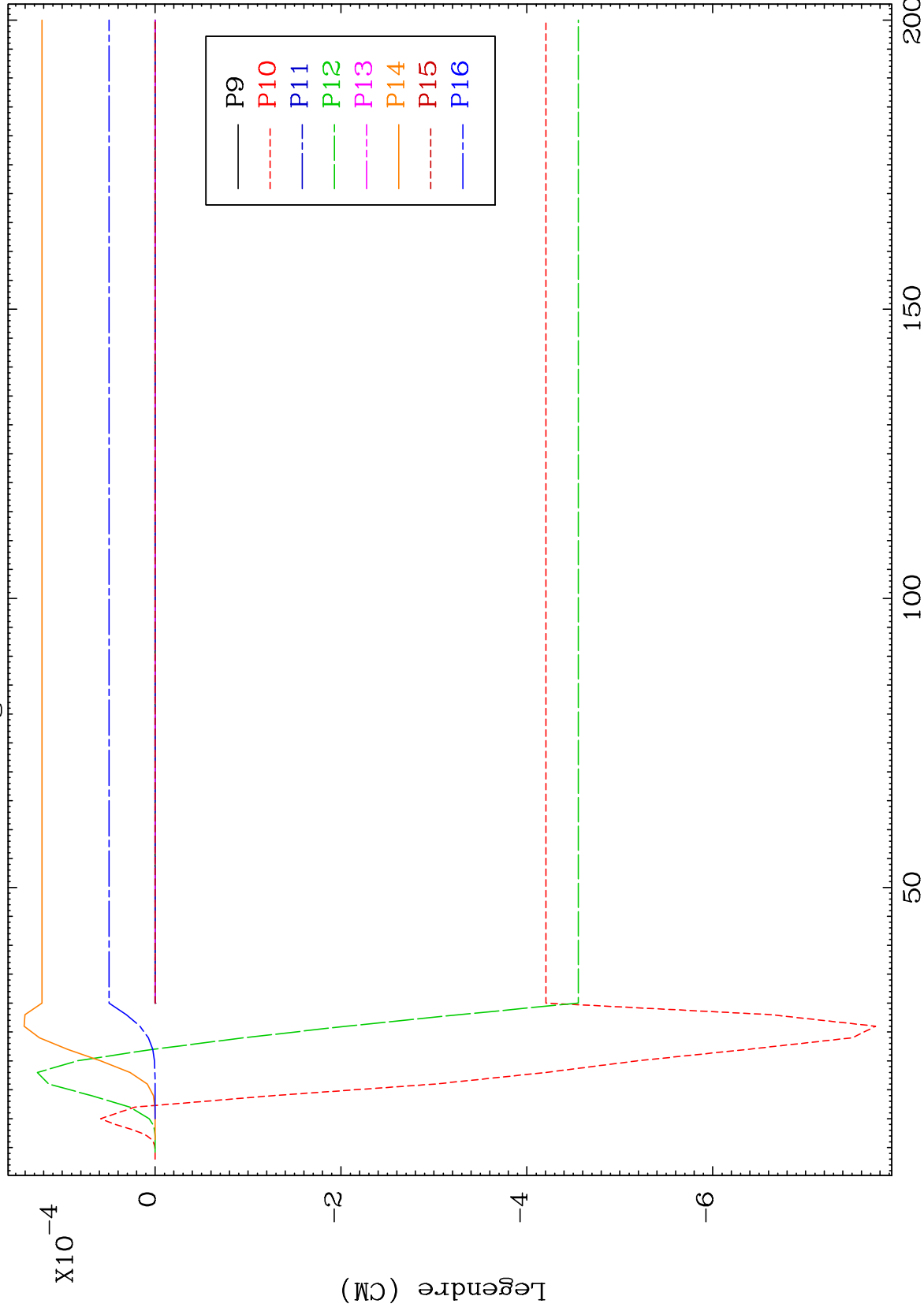
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



88

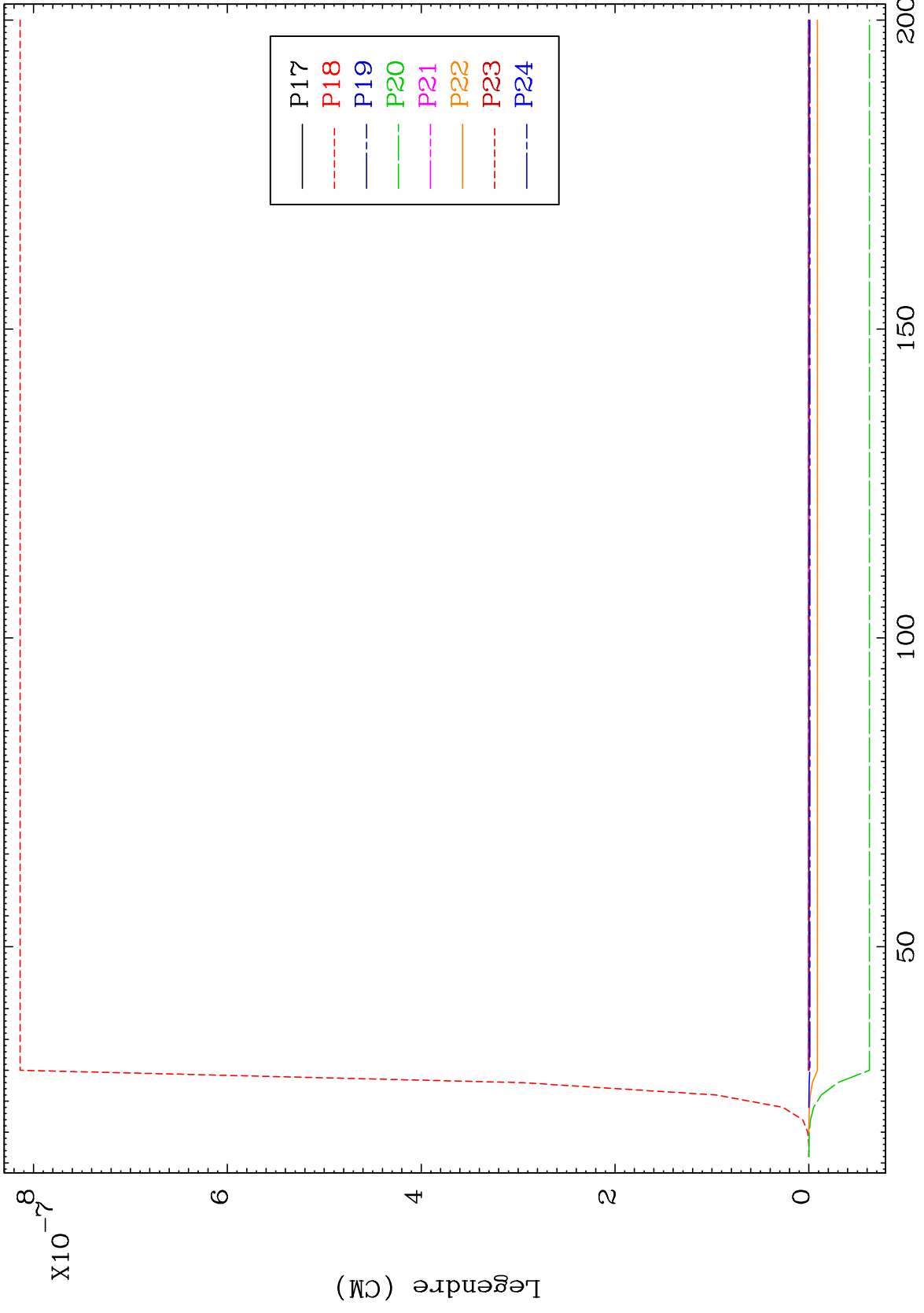
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



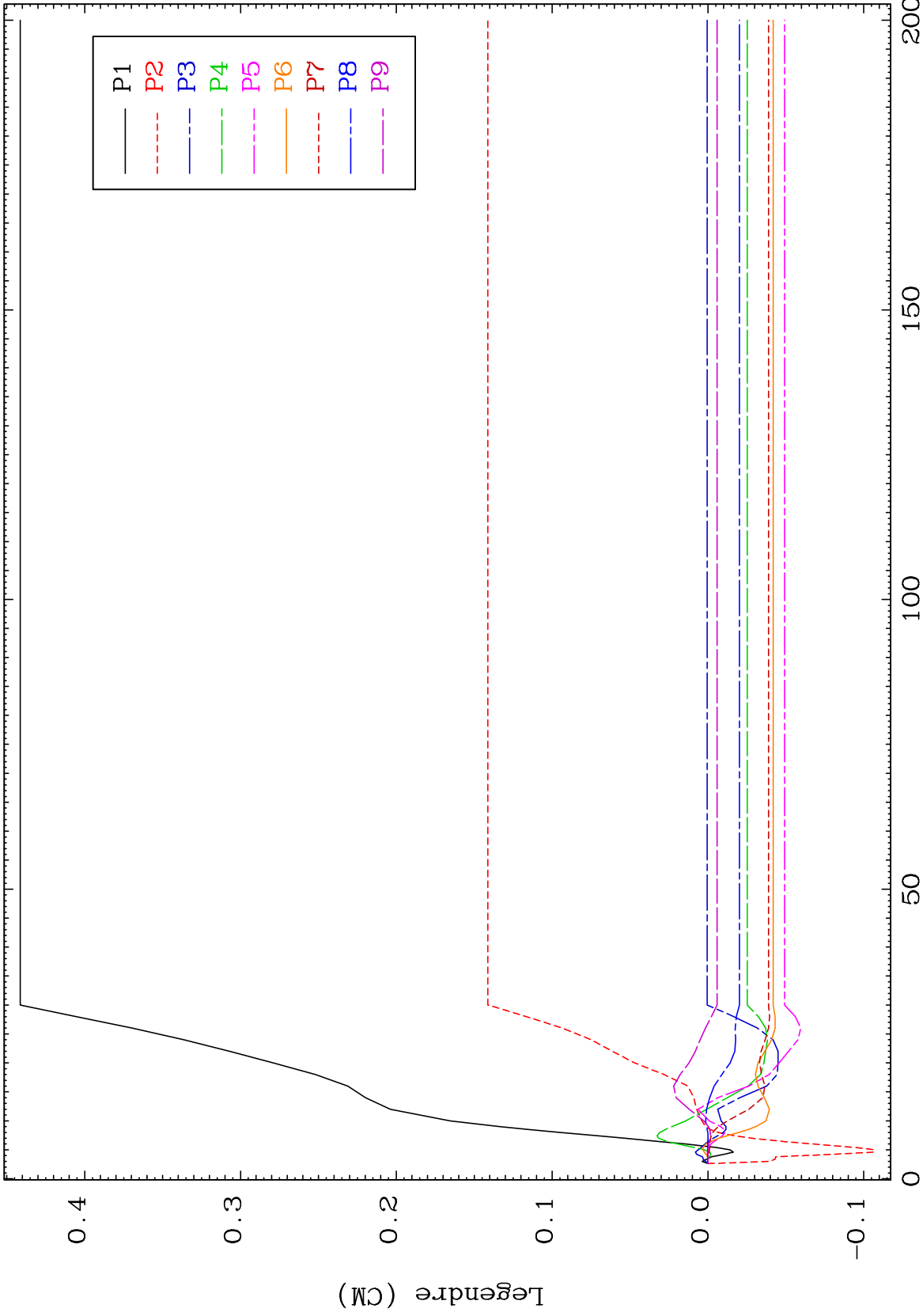
89

42-Mo-108

MAT 4273

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

42-Mo-108



90

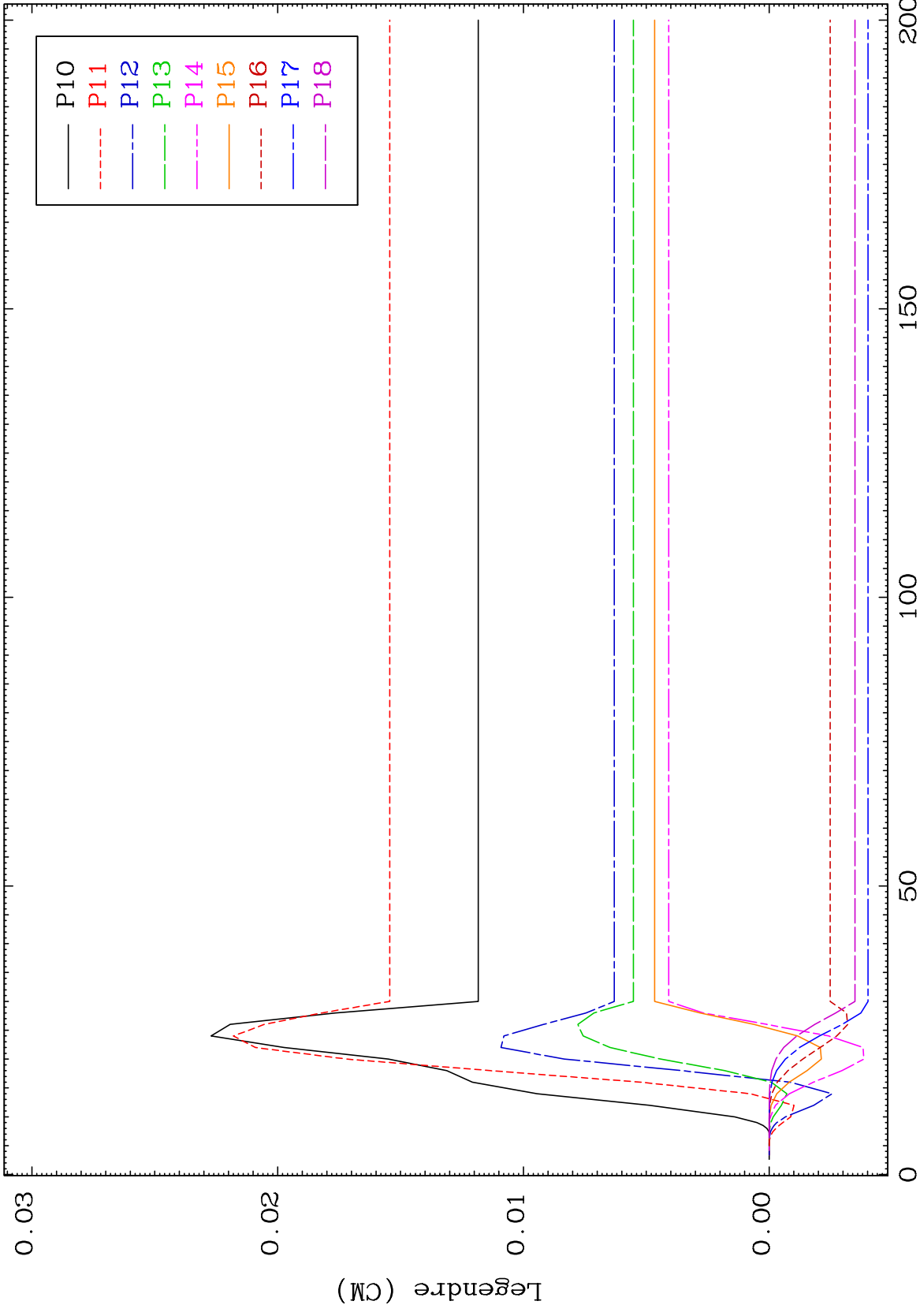
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



91

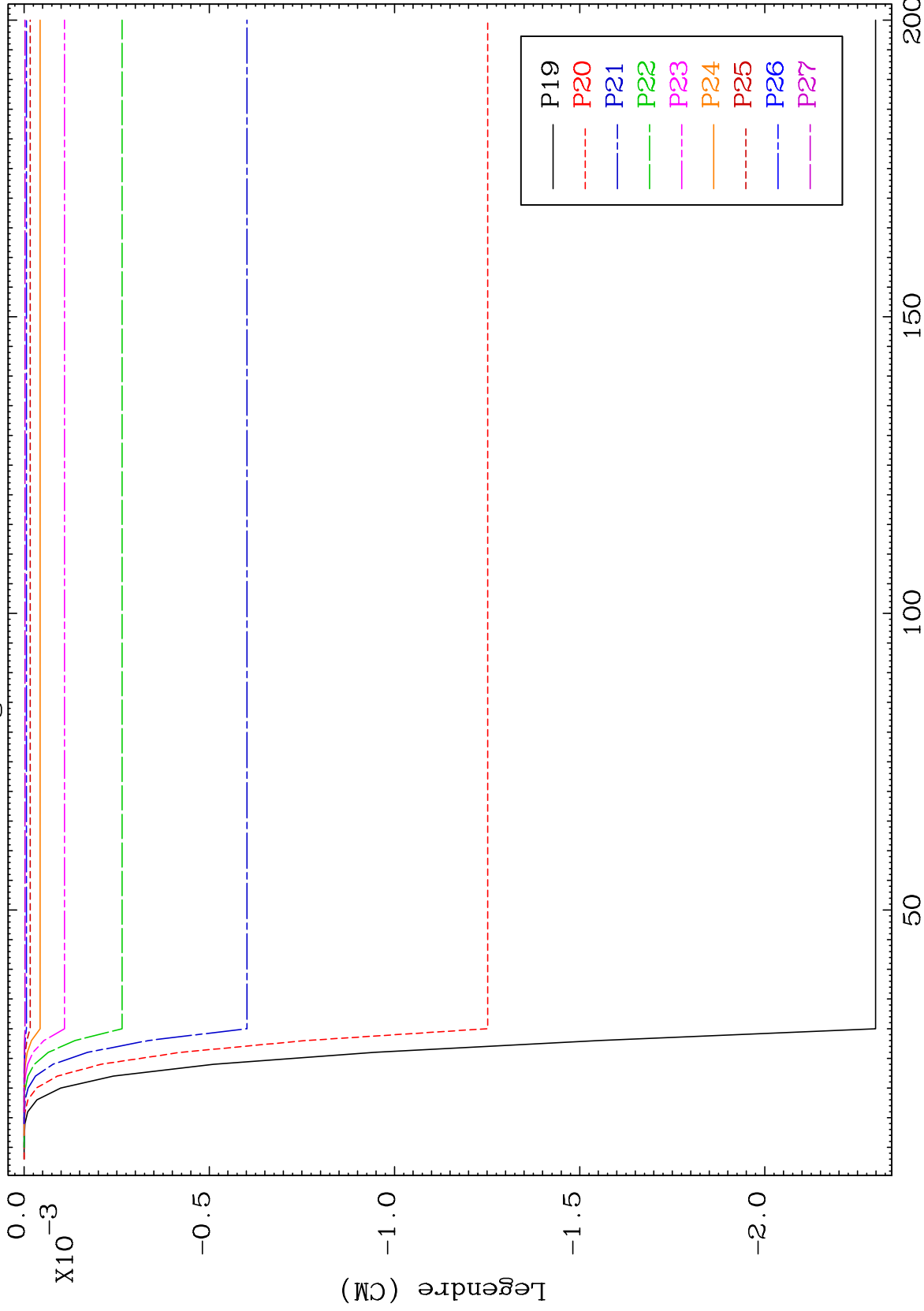
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



42-Mo-108

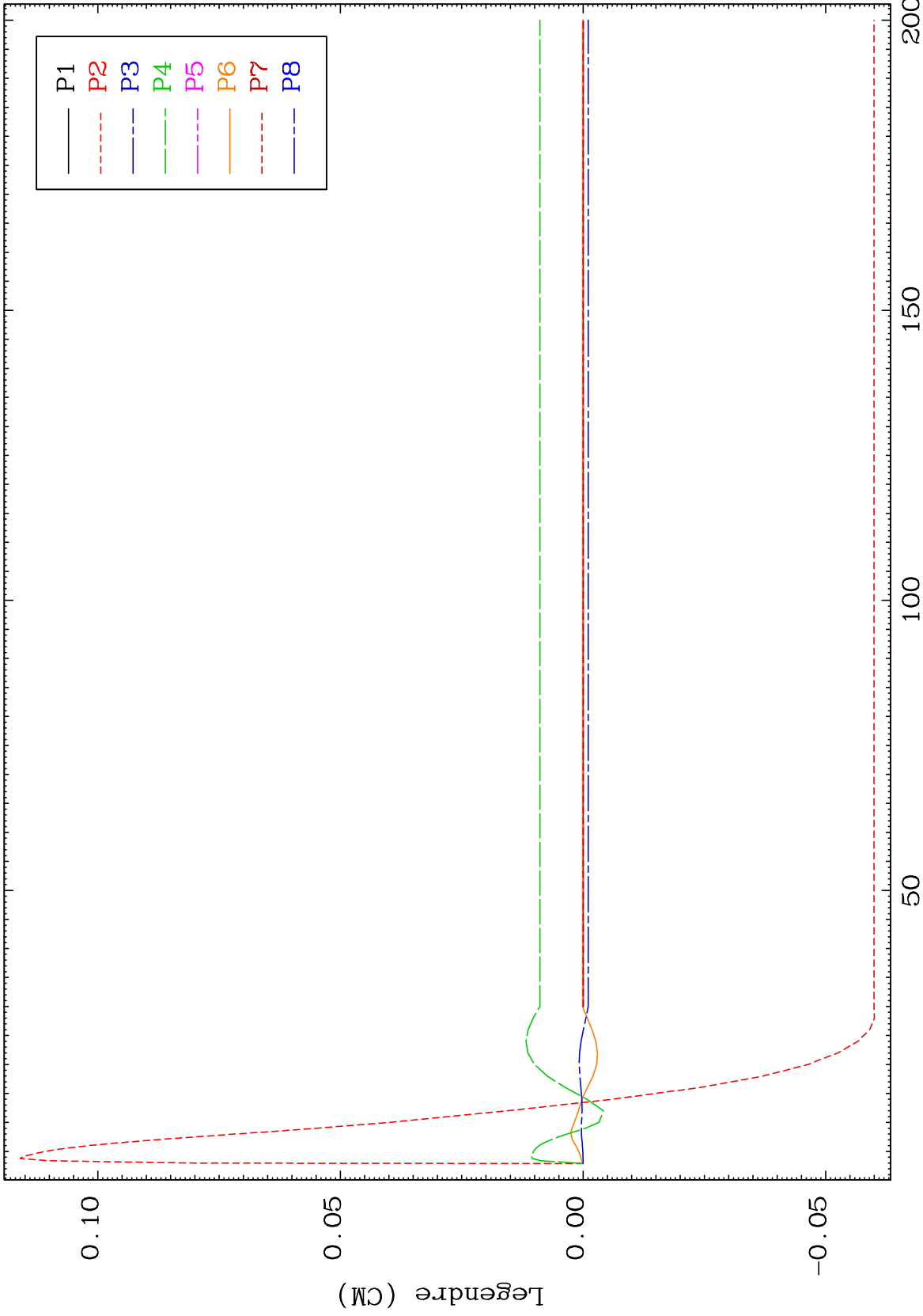
Incident Energy (MeV)

92

MAT 4273

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

42-Mo-108



94

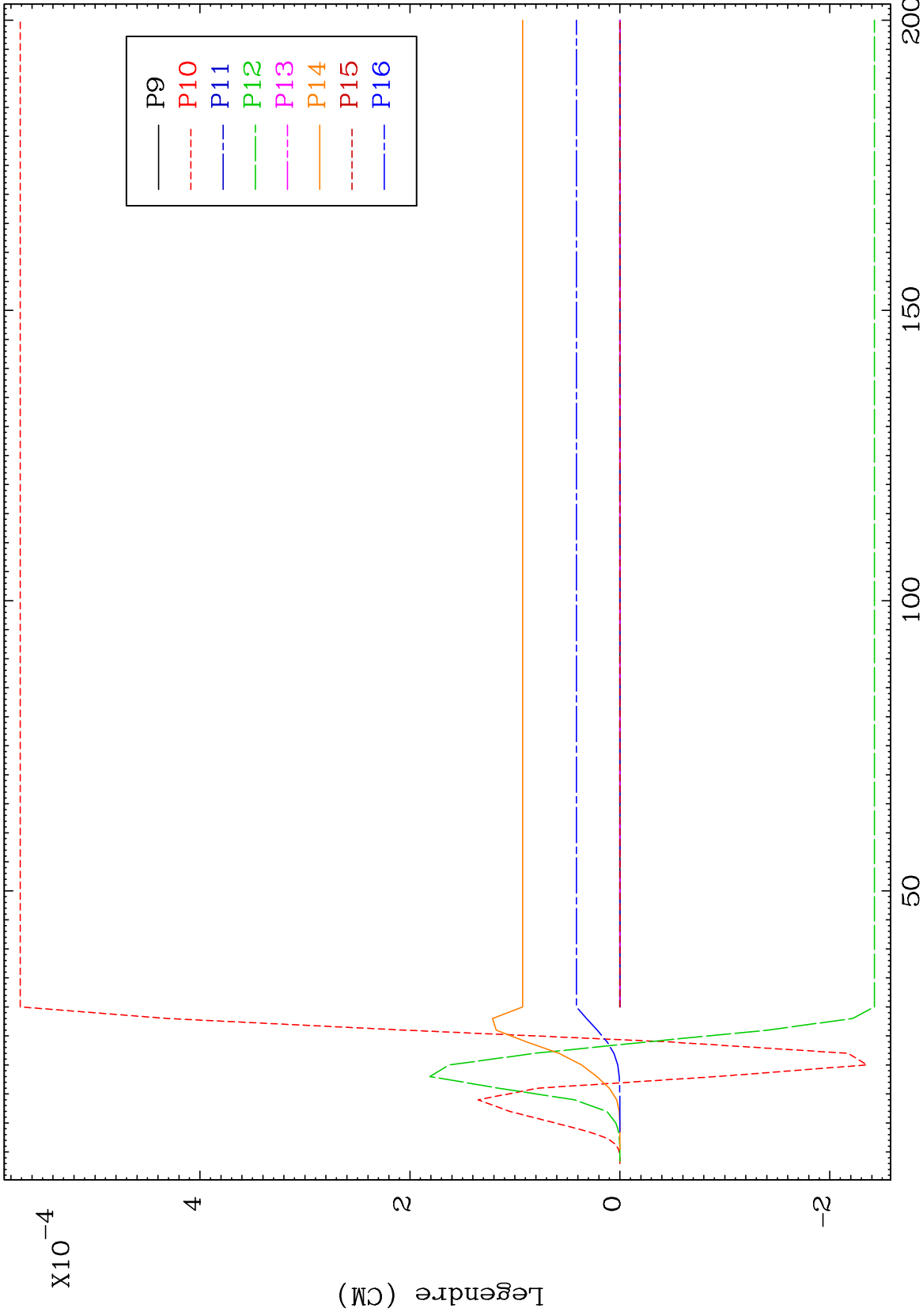
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



95

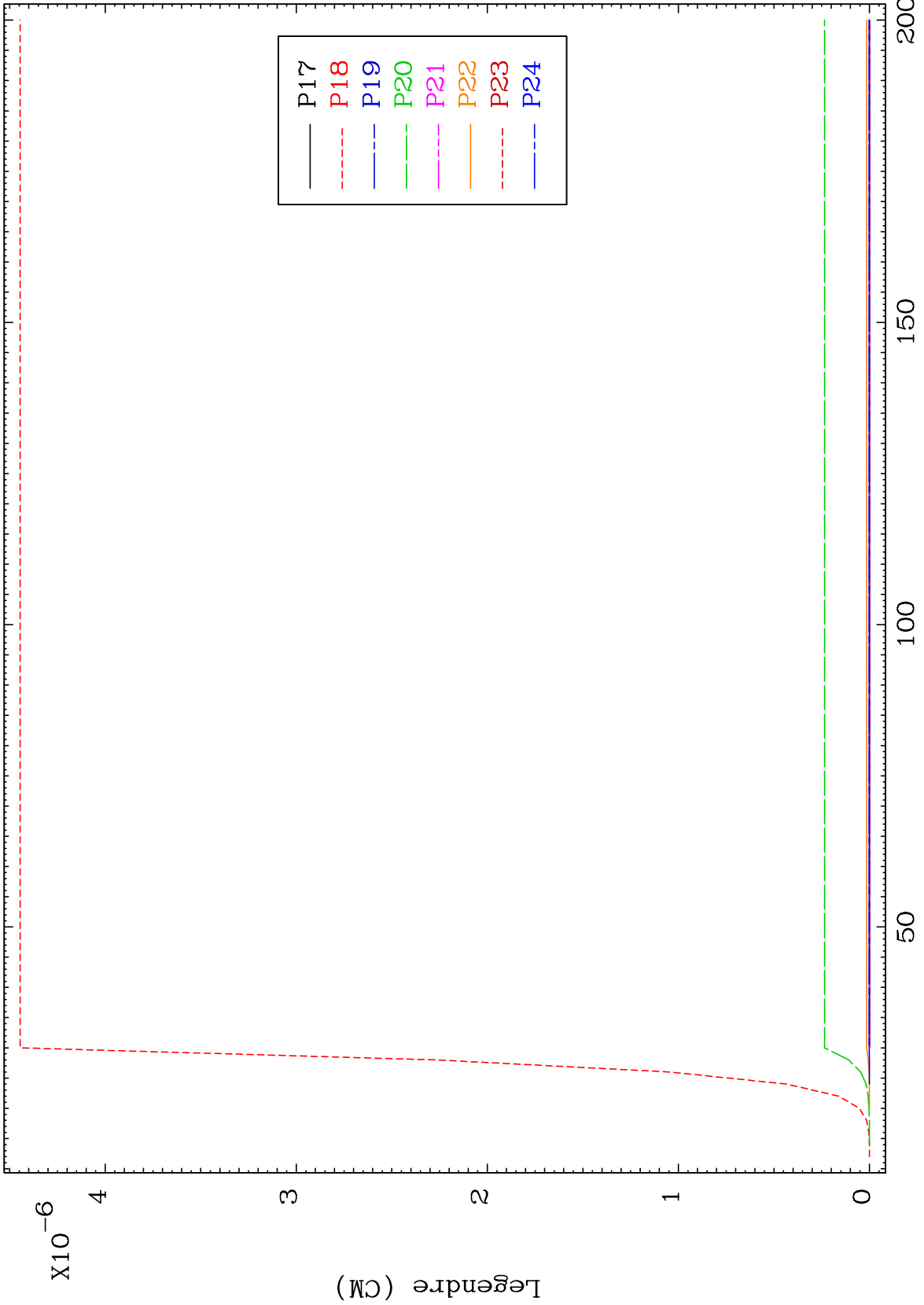
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



96

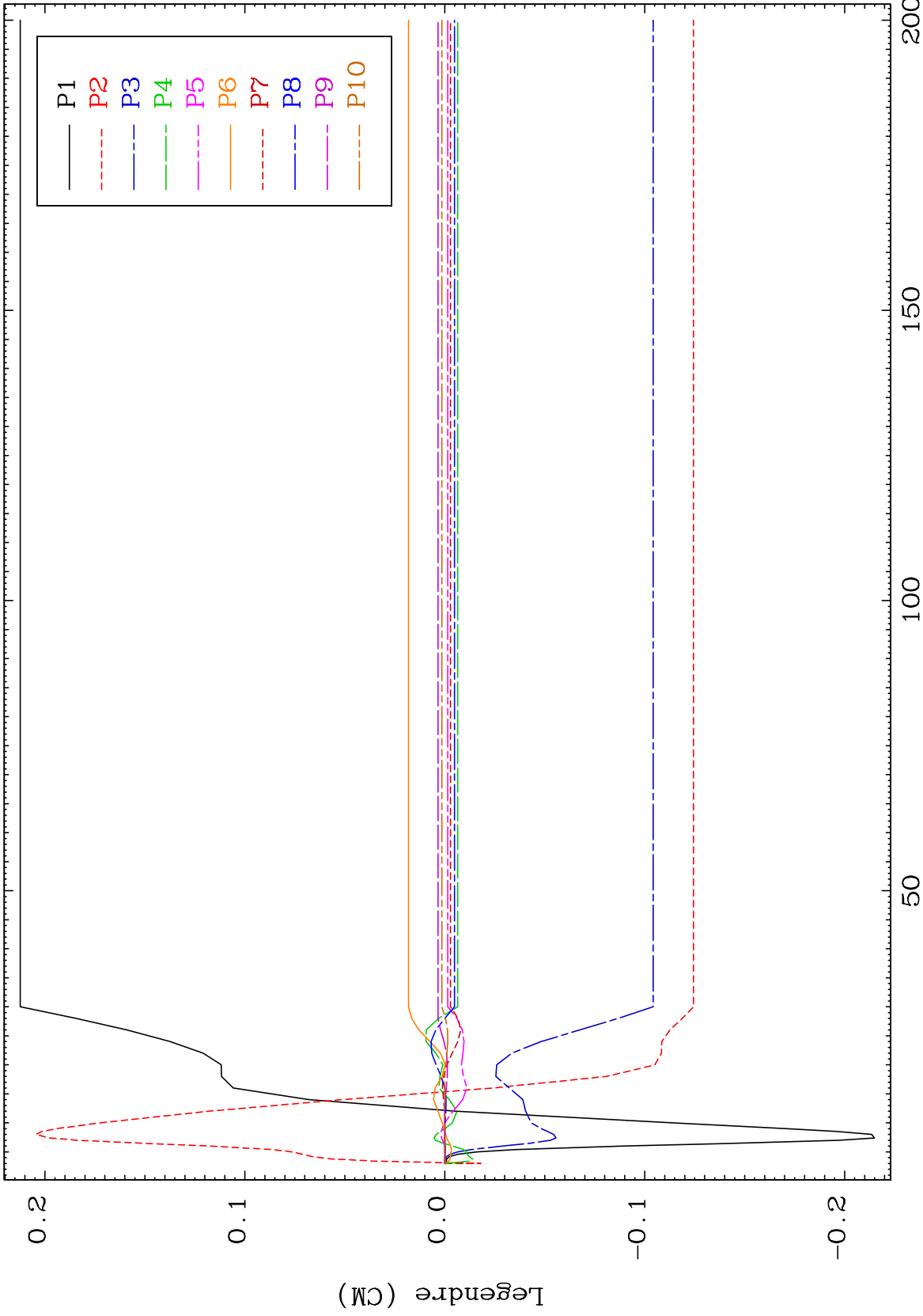
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



97

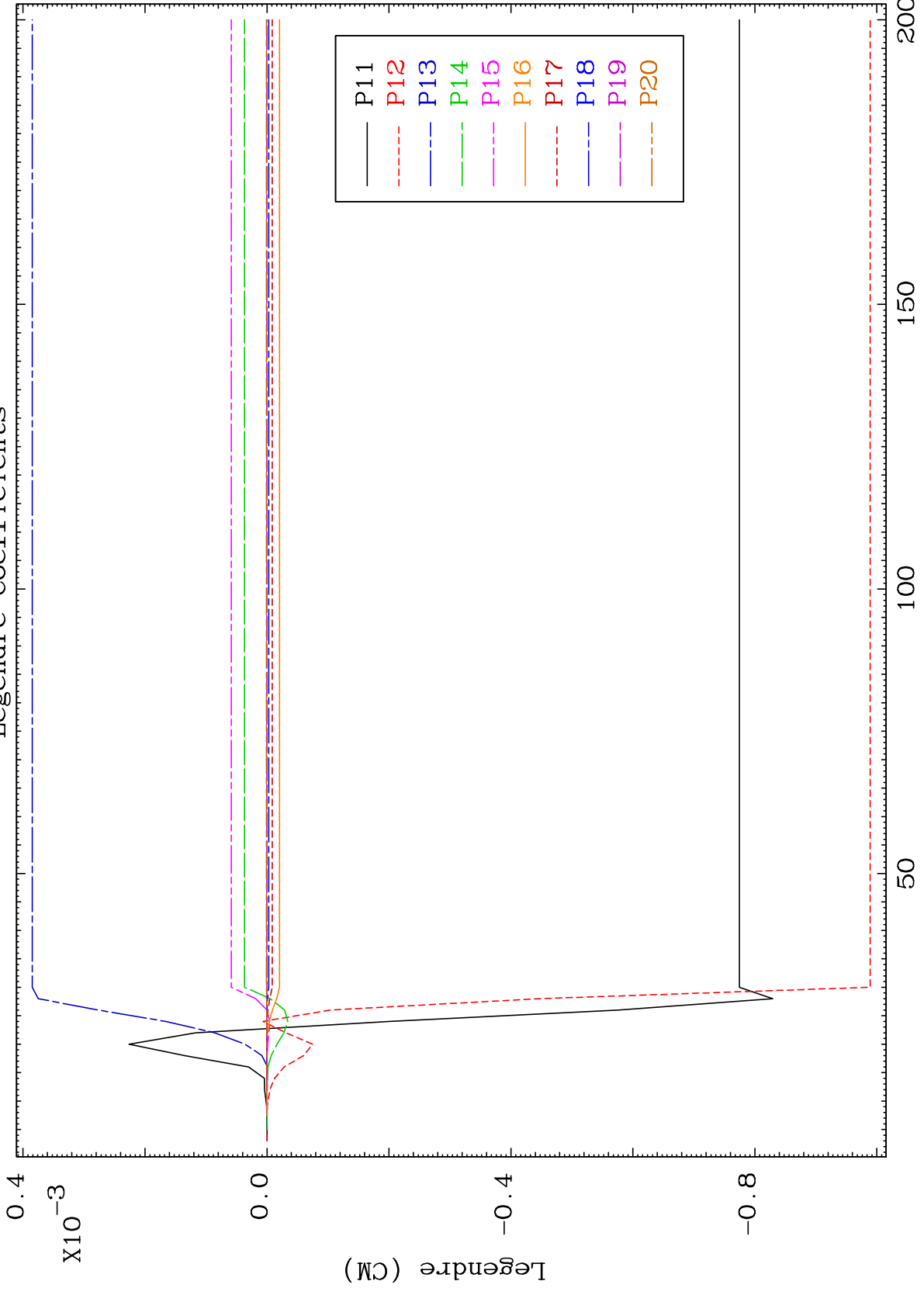
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



98

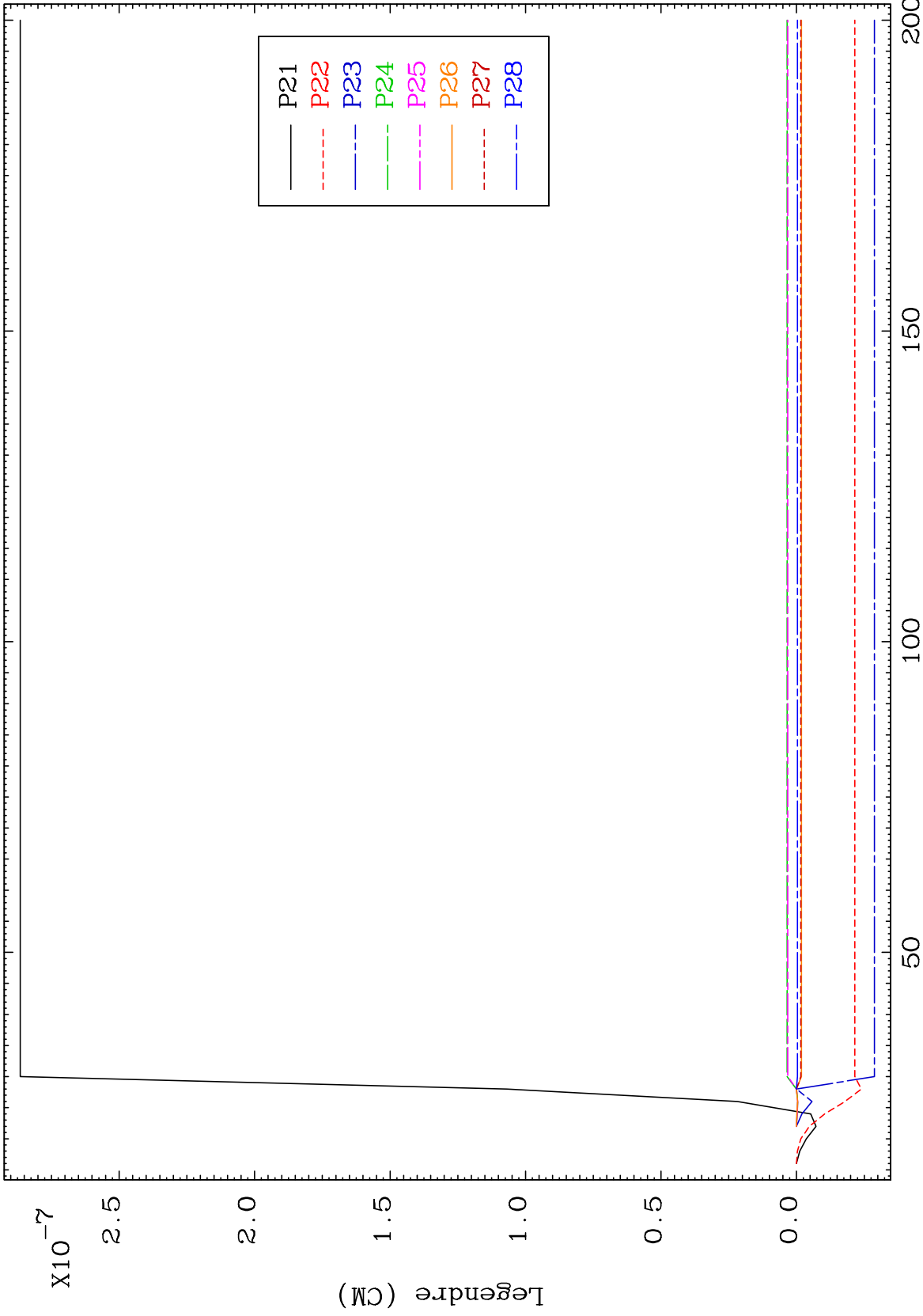
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



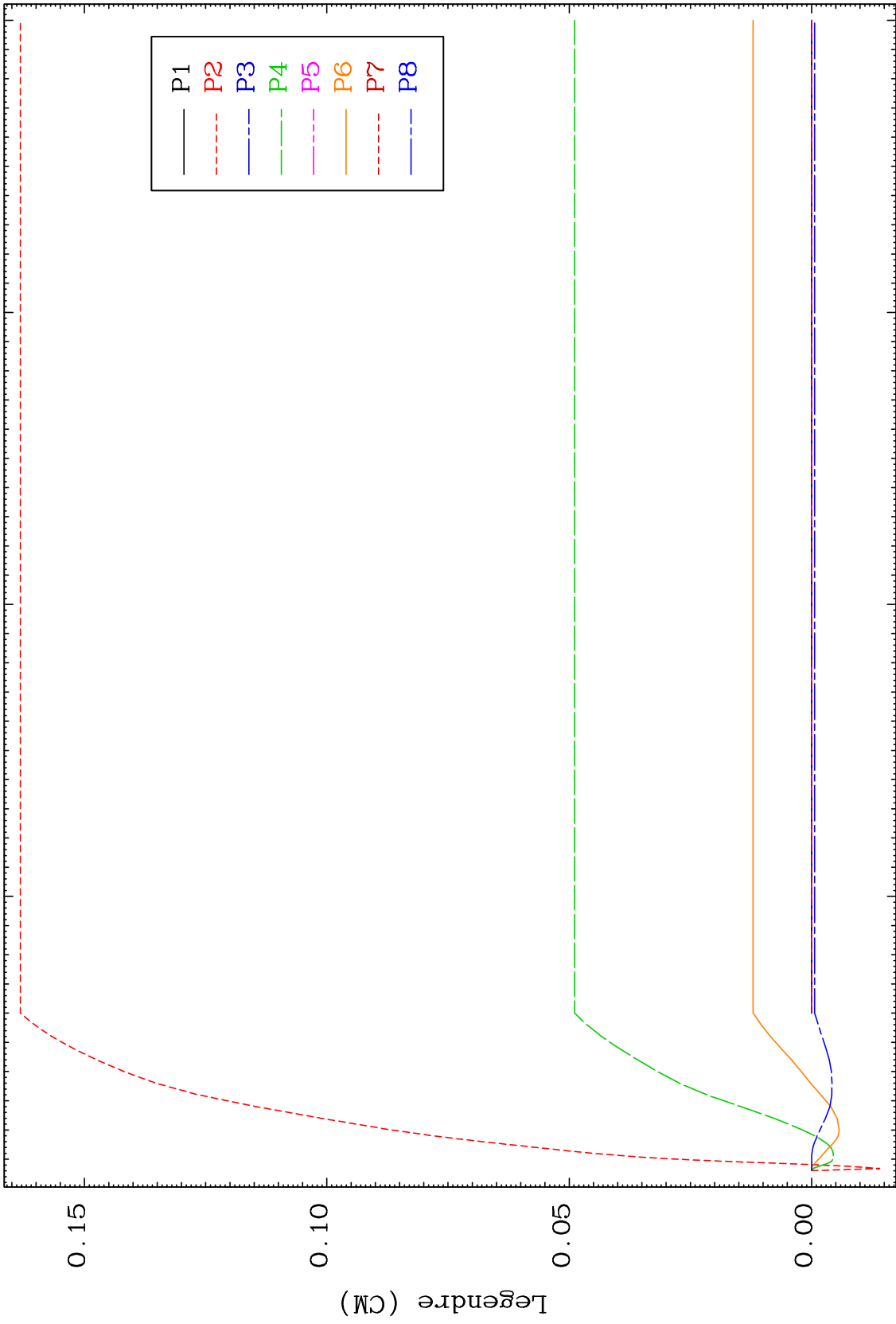
99

42-Mo-108

MAT 4273

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

42-Mo-108



42-Mo-108

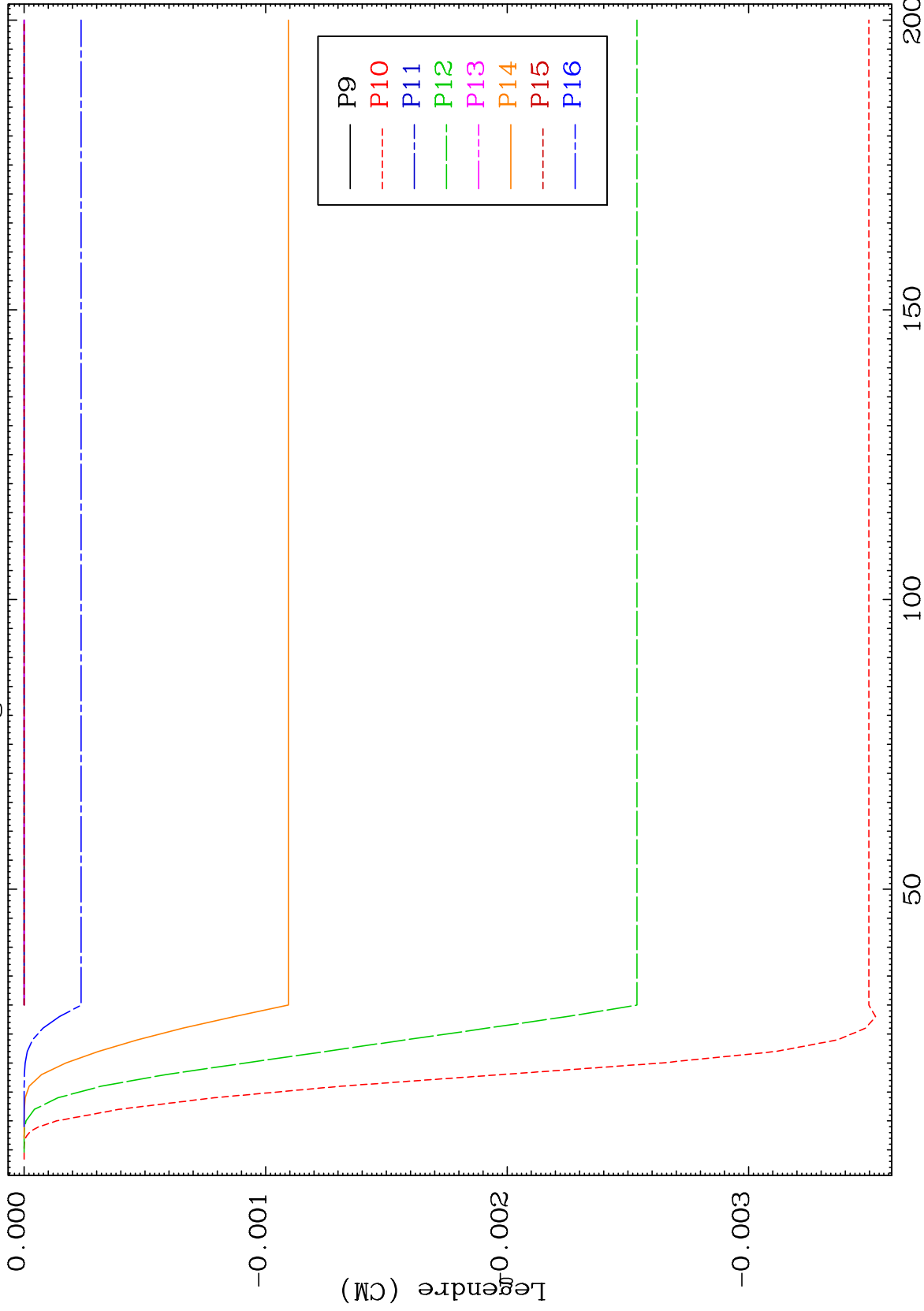
Incident Energy (MeV)

Legendre (CM)

MAT 4273

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

42-Mo-108



101

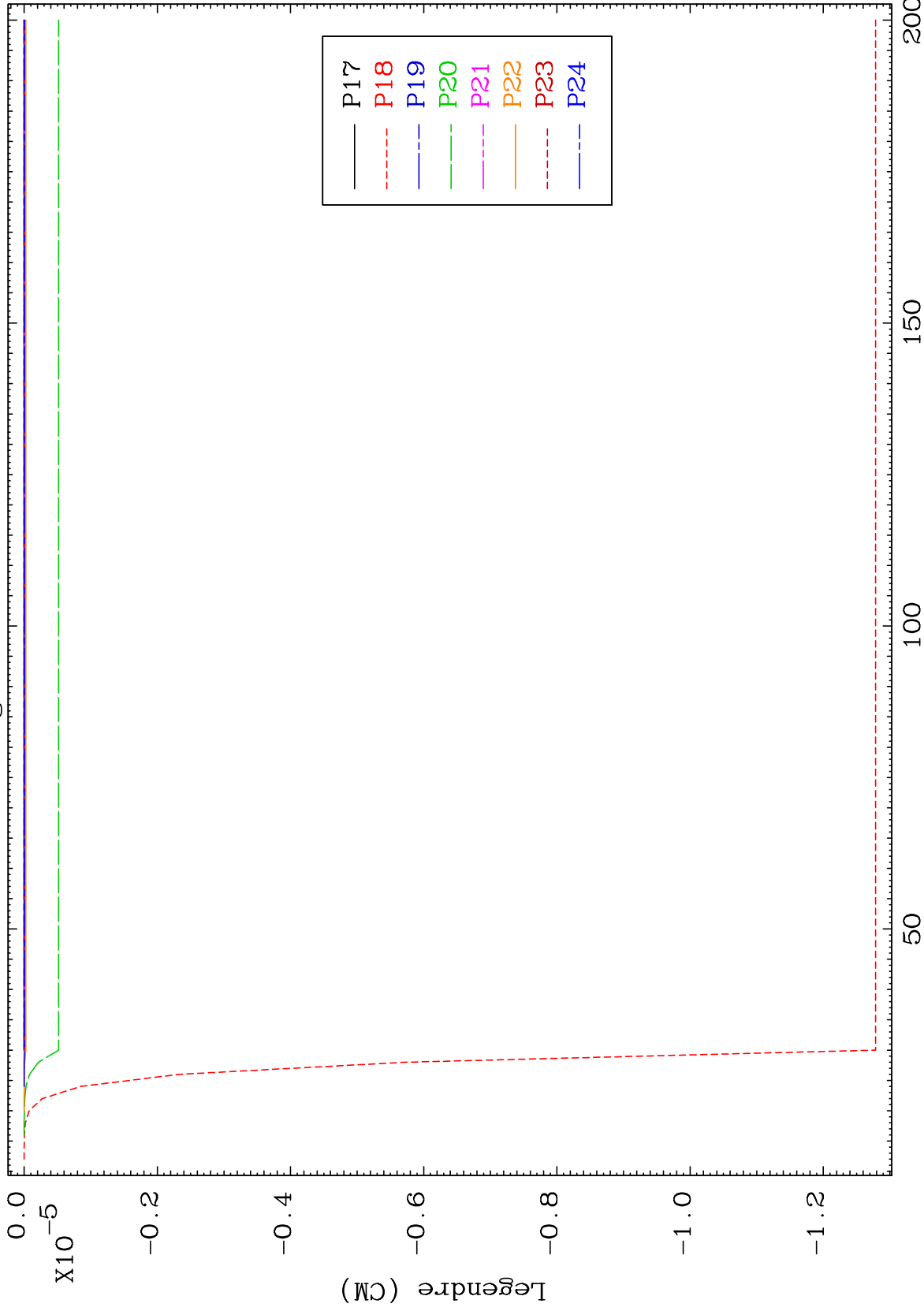
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



102

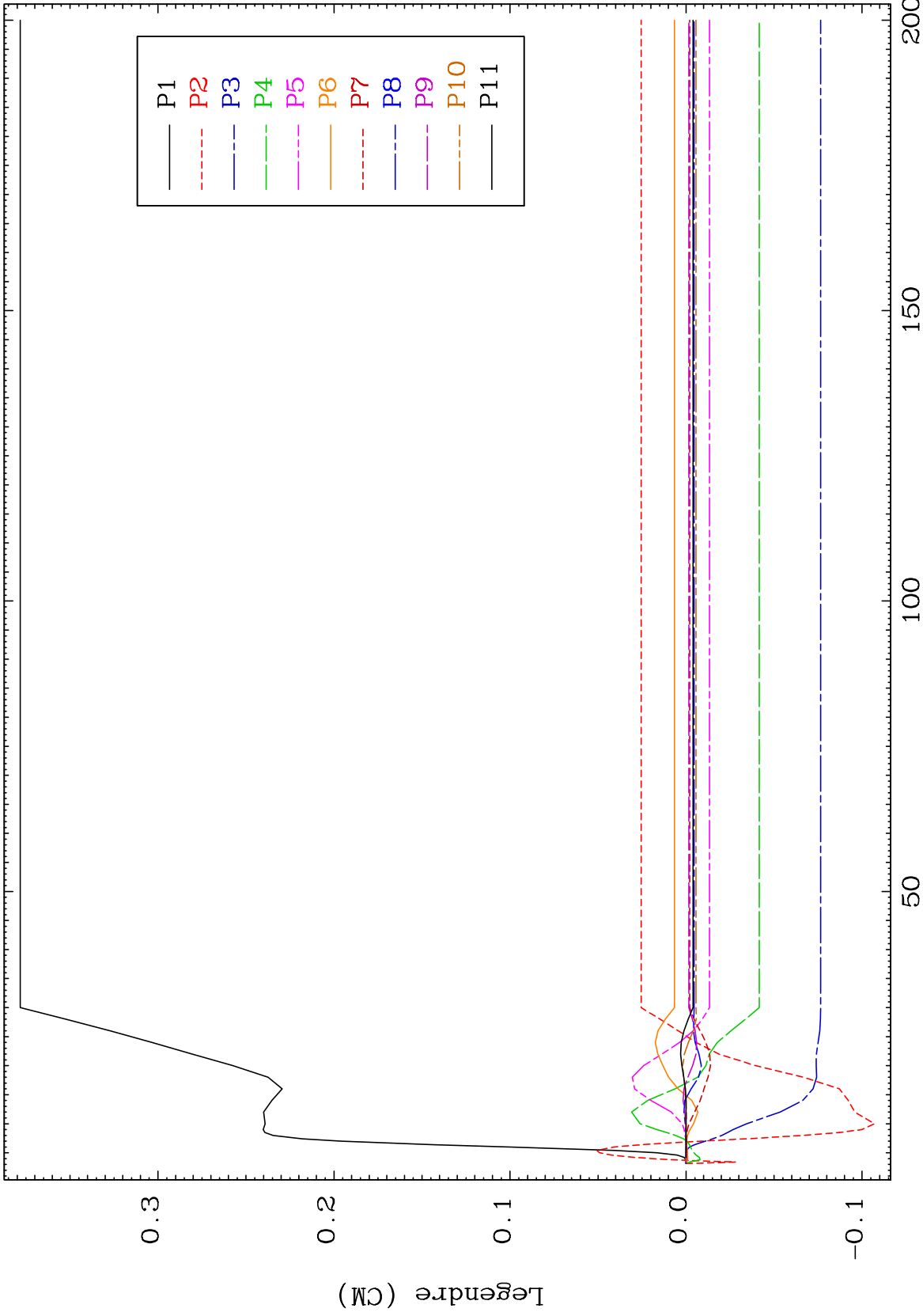
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



103

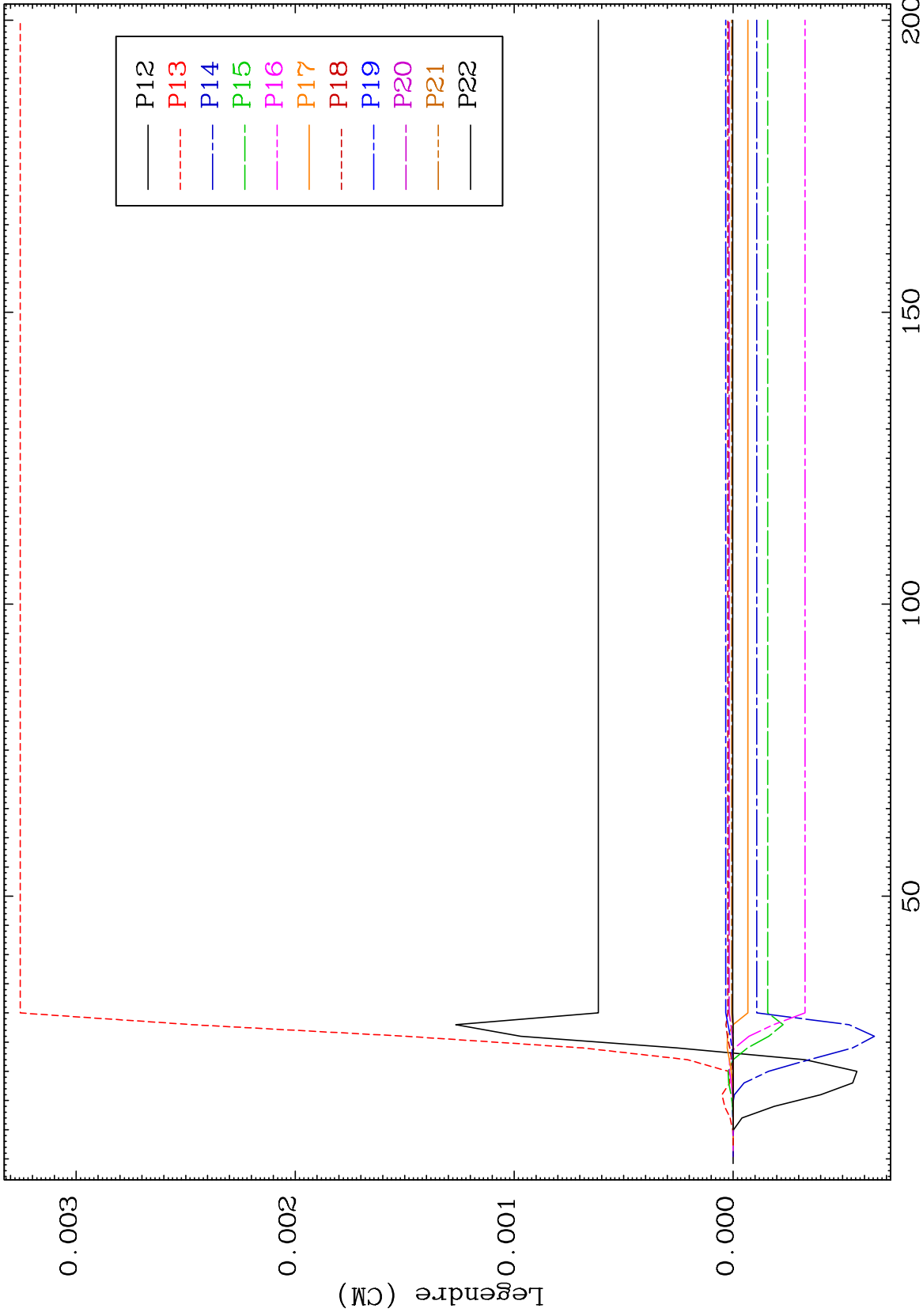
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



104

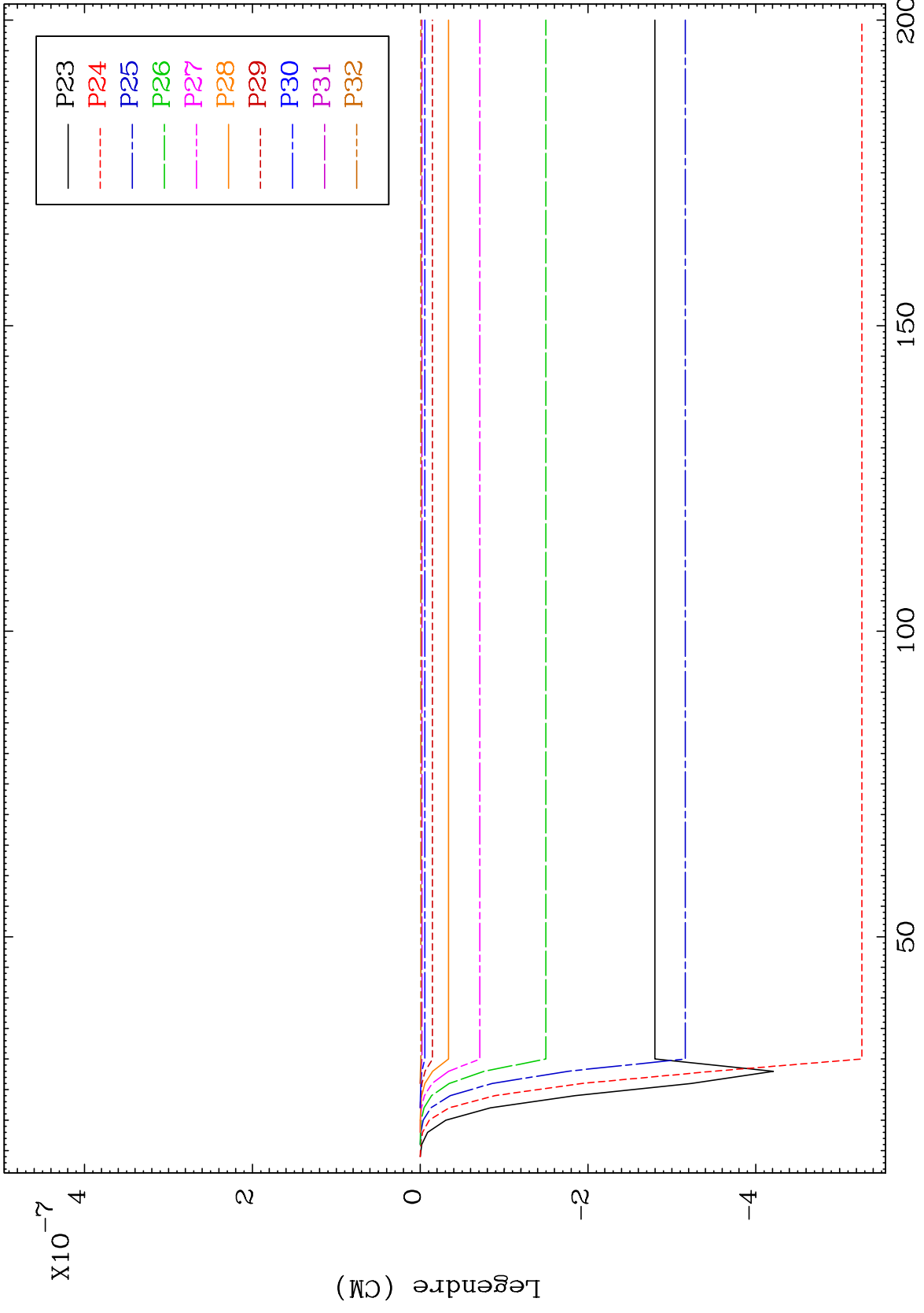
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



105

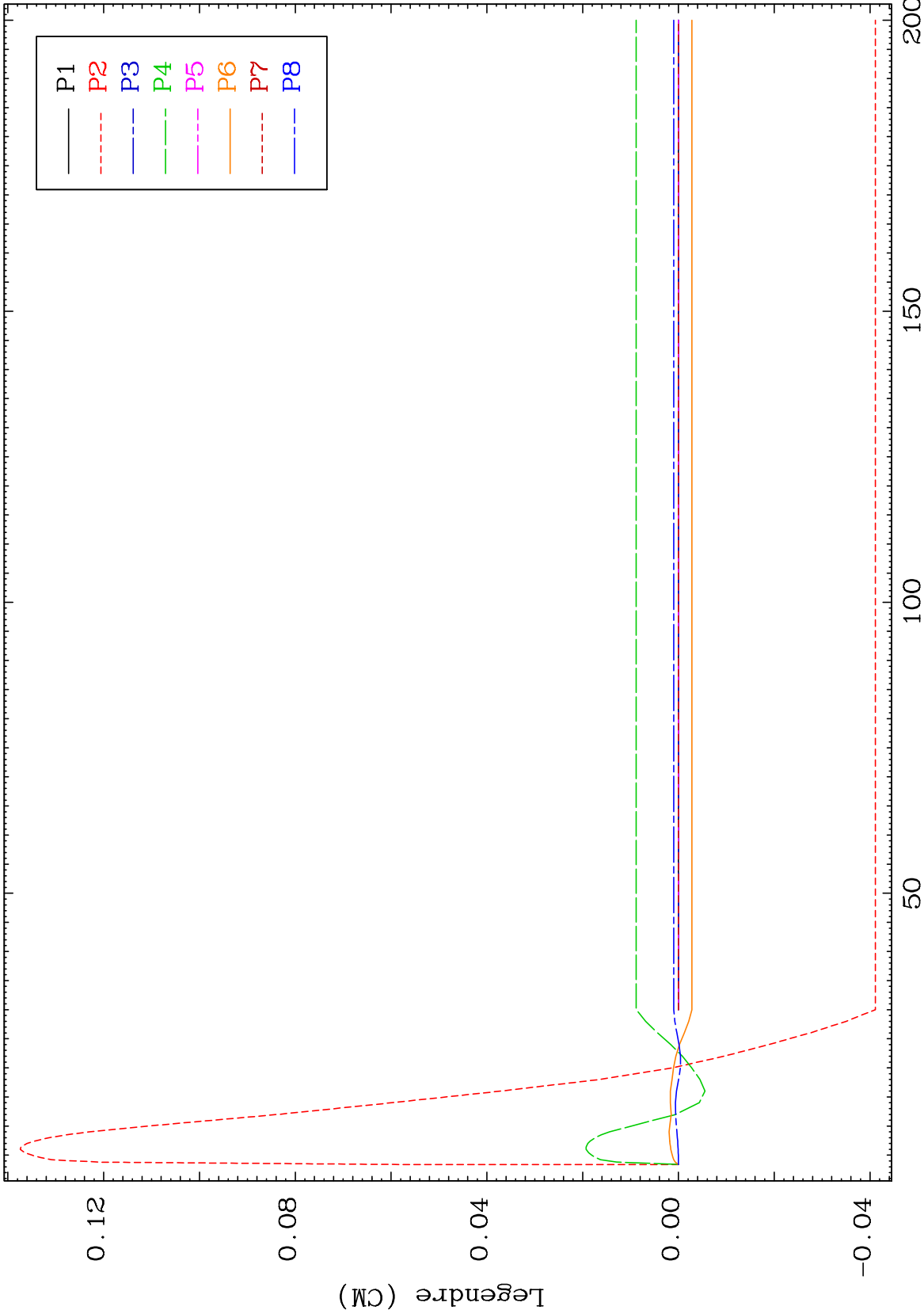
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



106

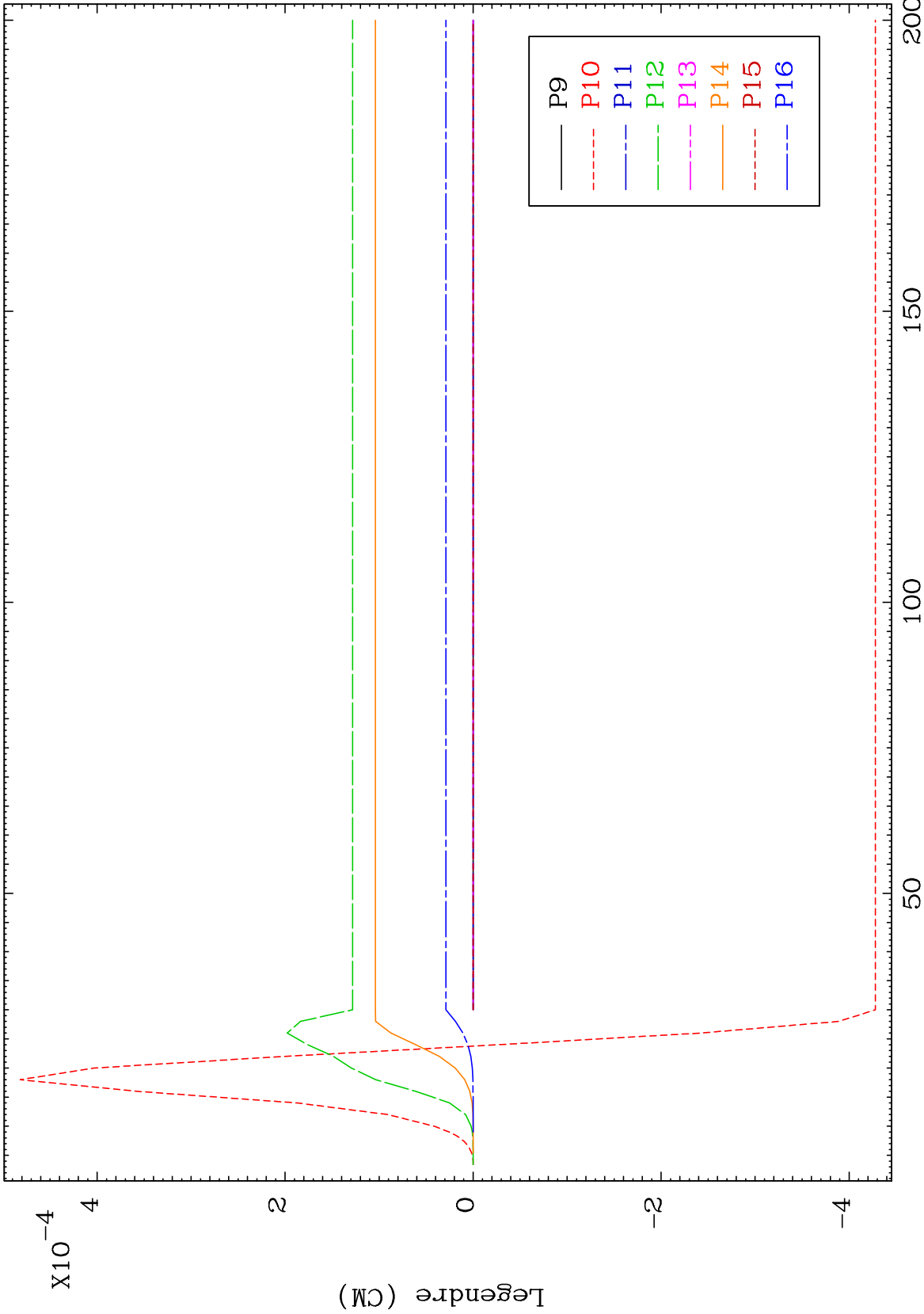
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



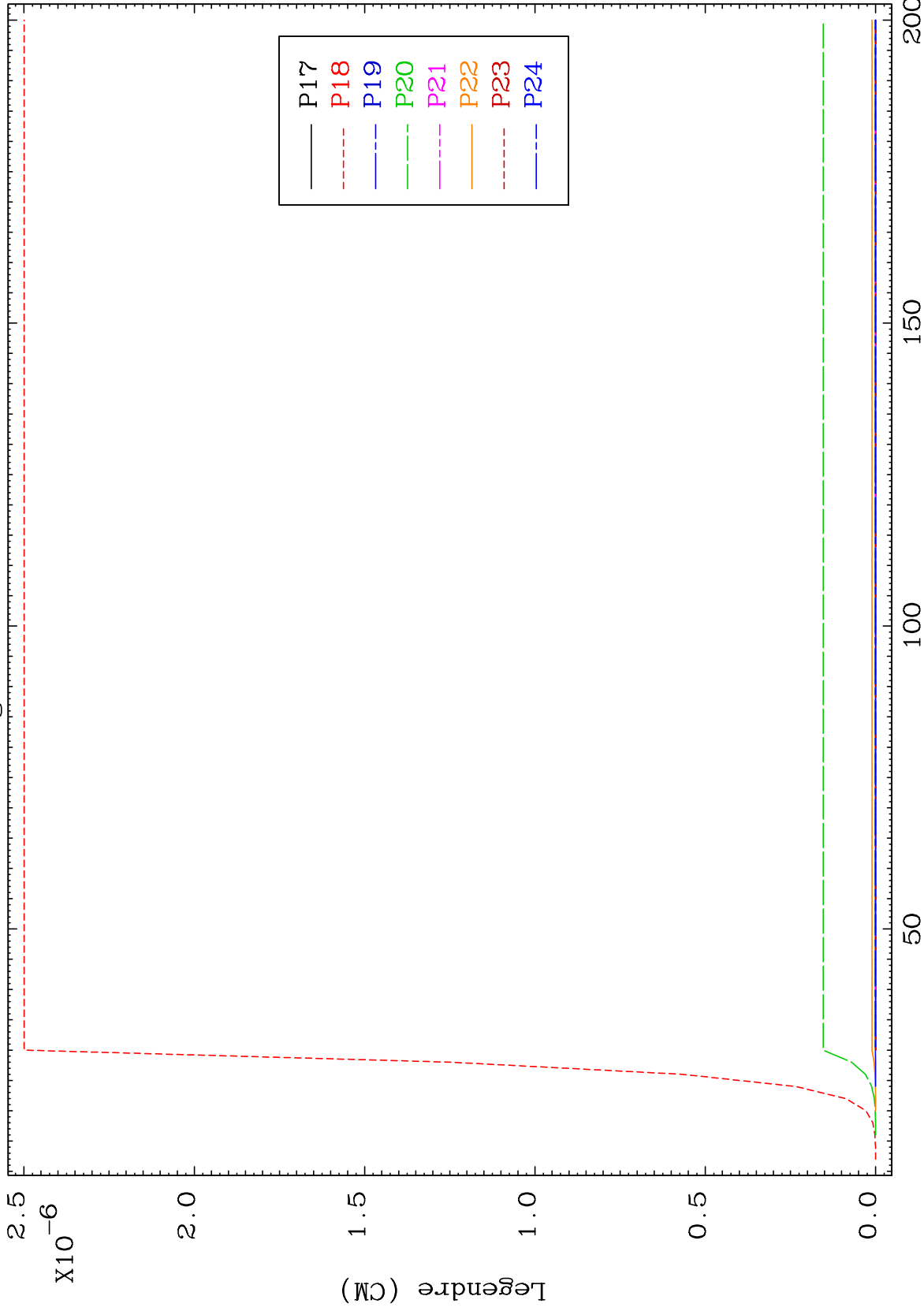
107

42-Mo-108

MAT 4273

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

42-Mo-108



108

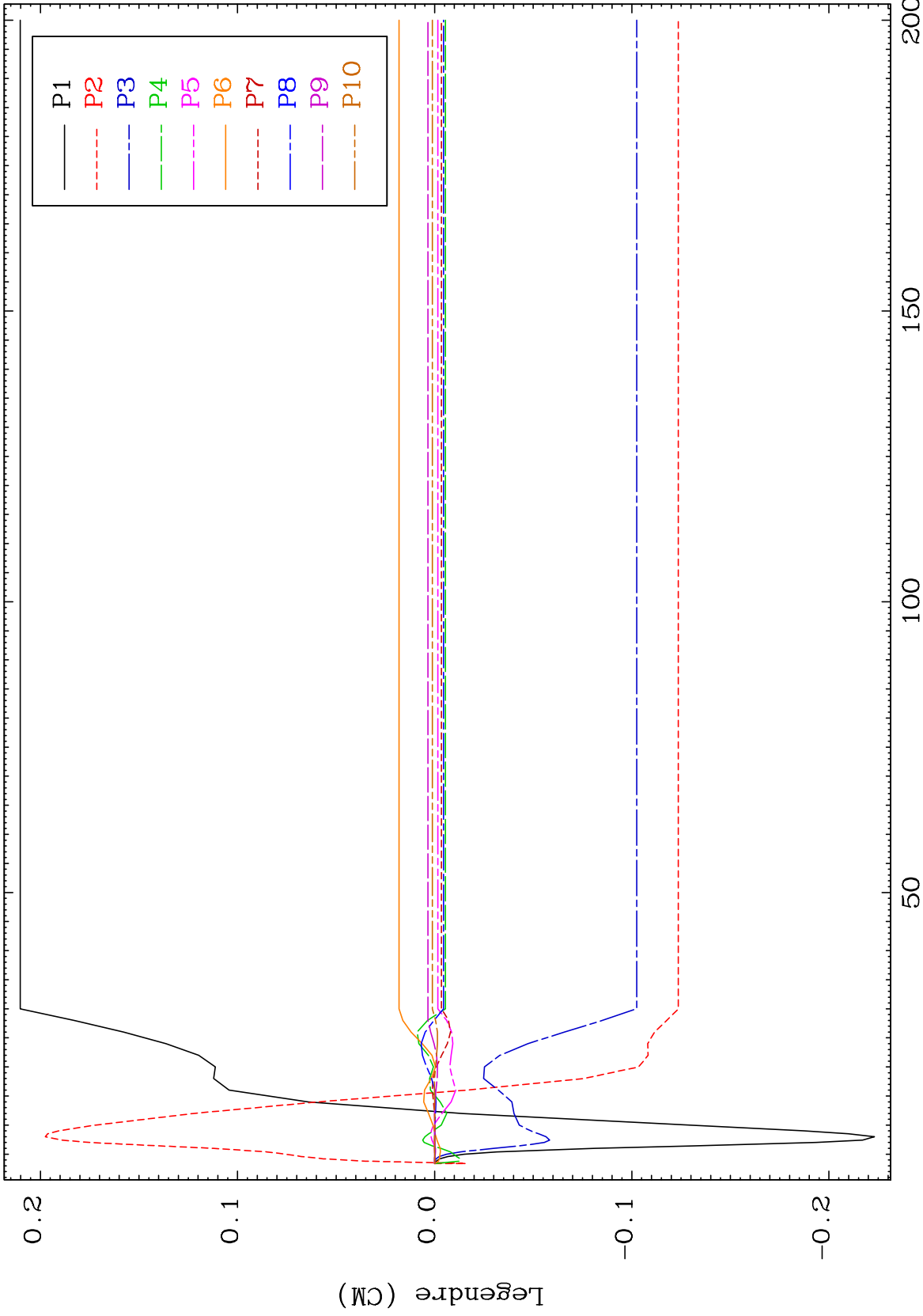
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



109

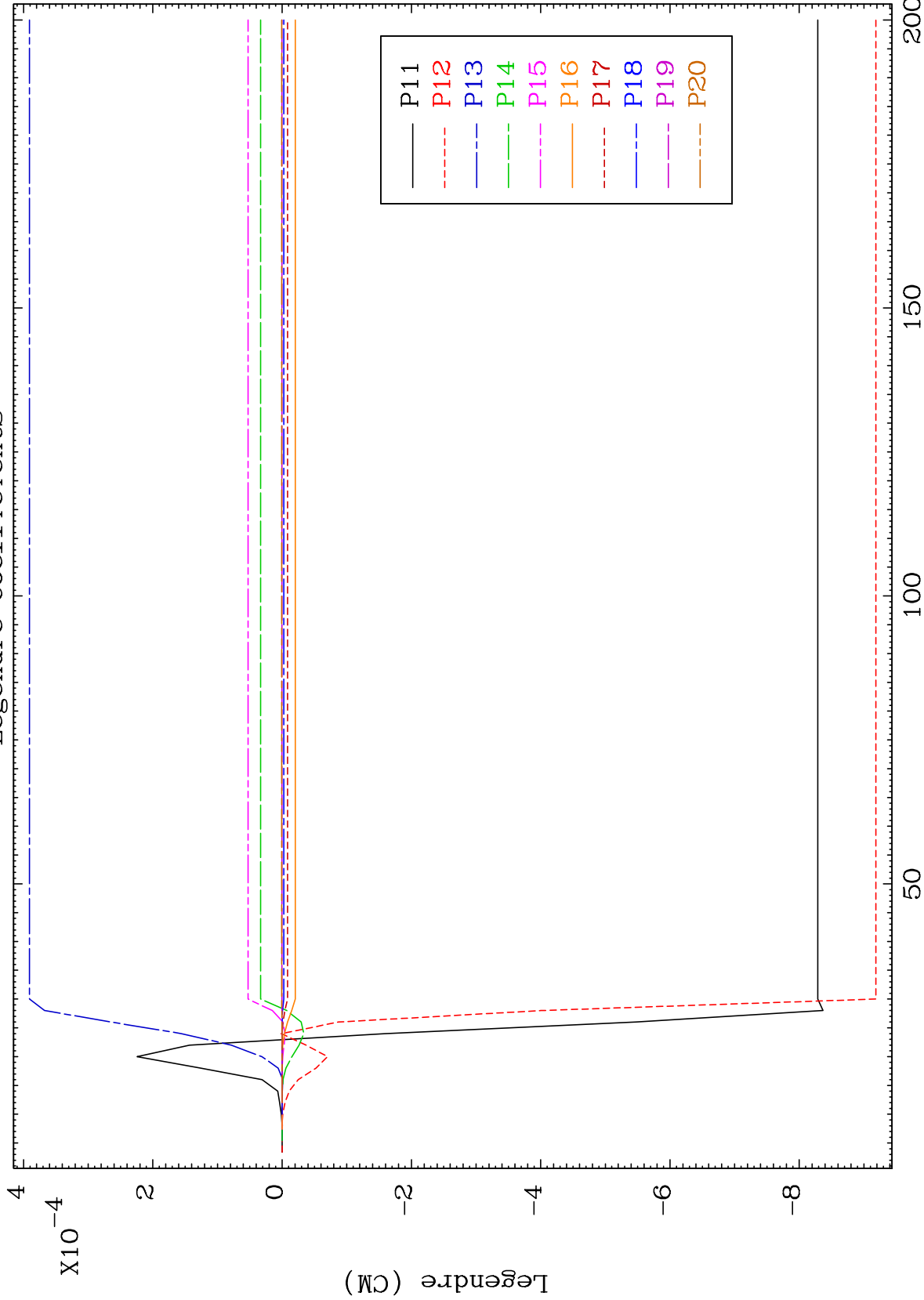
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



110

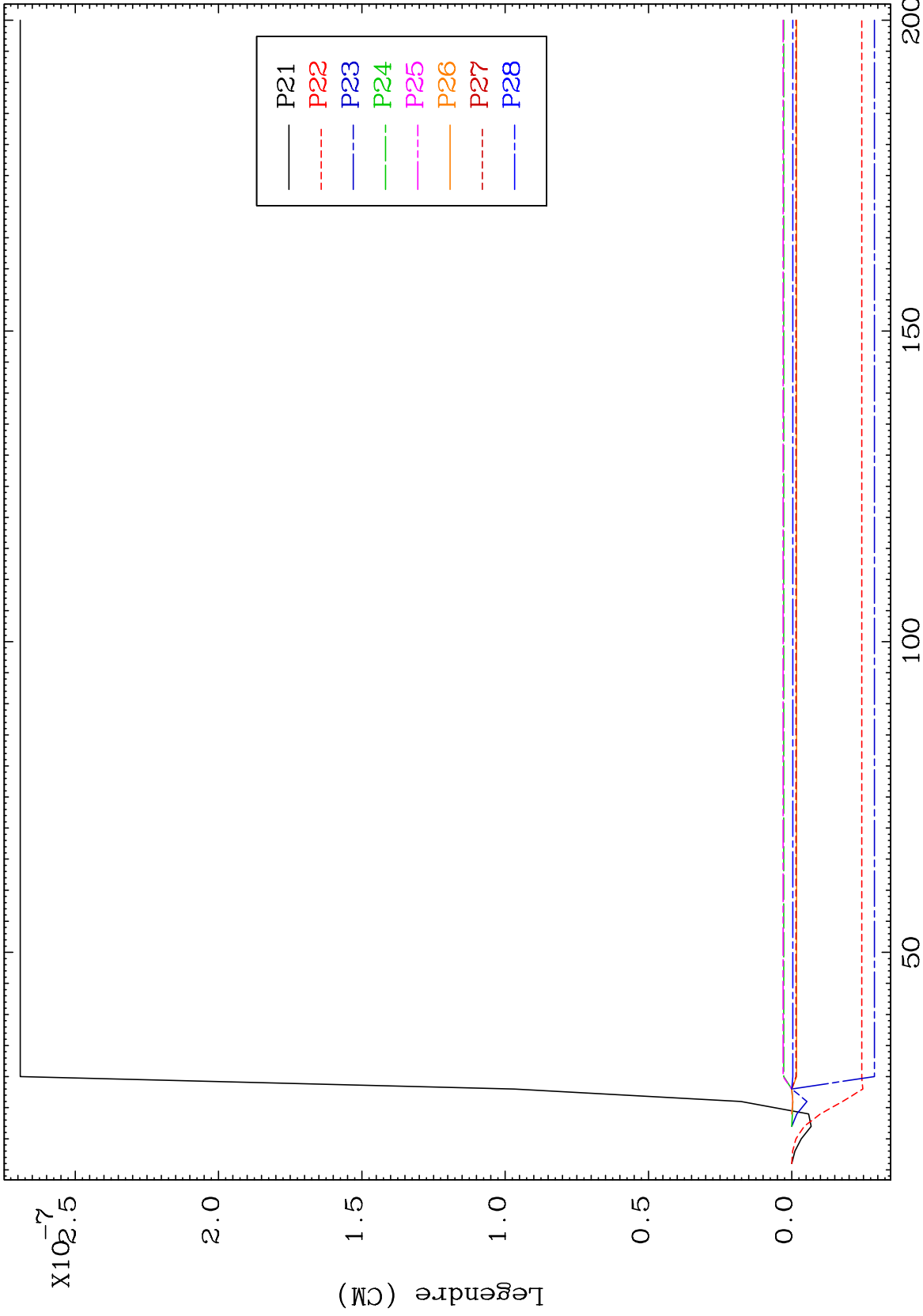
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



111

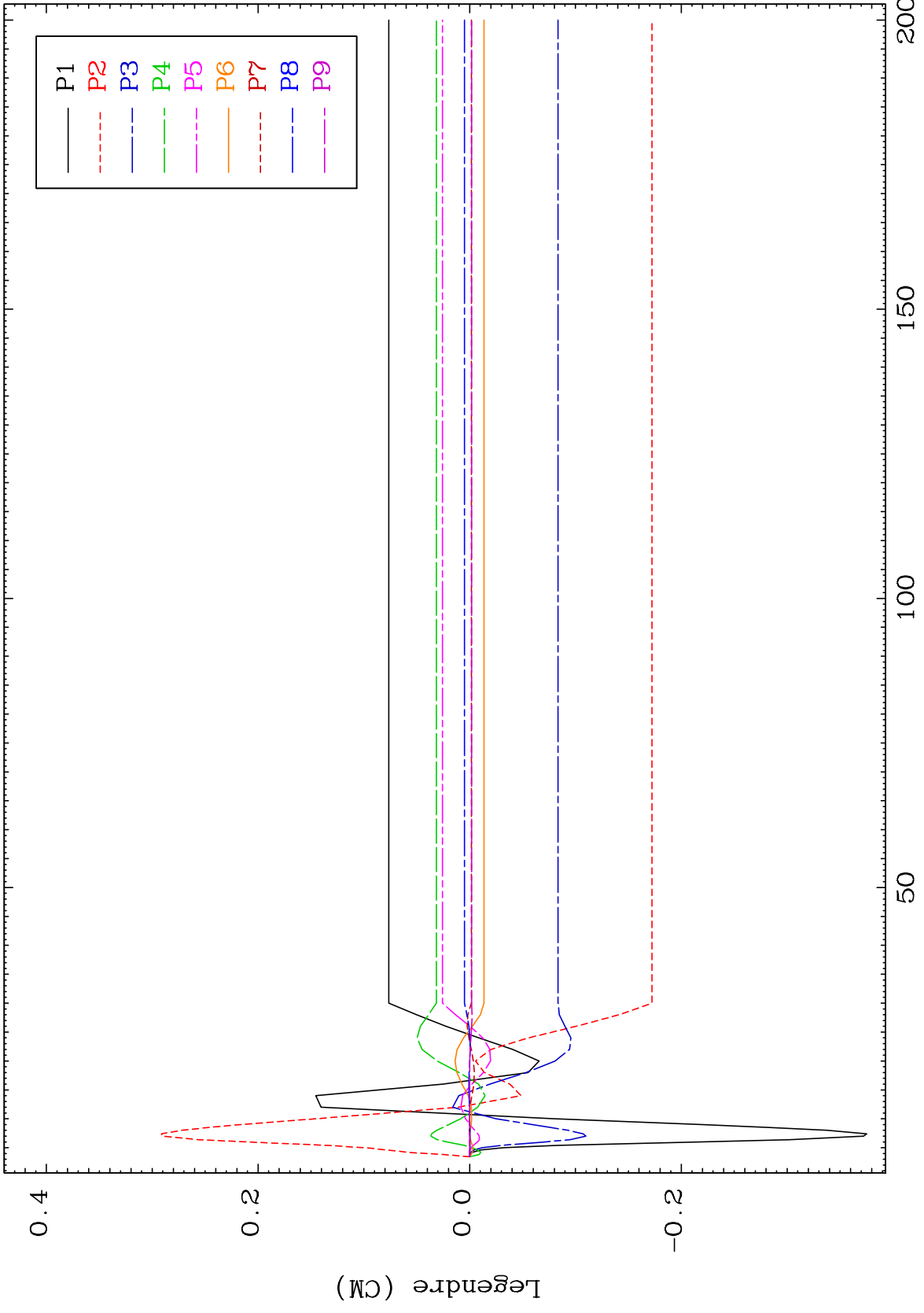
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



112

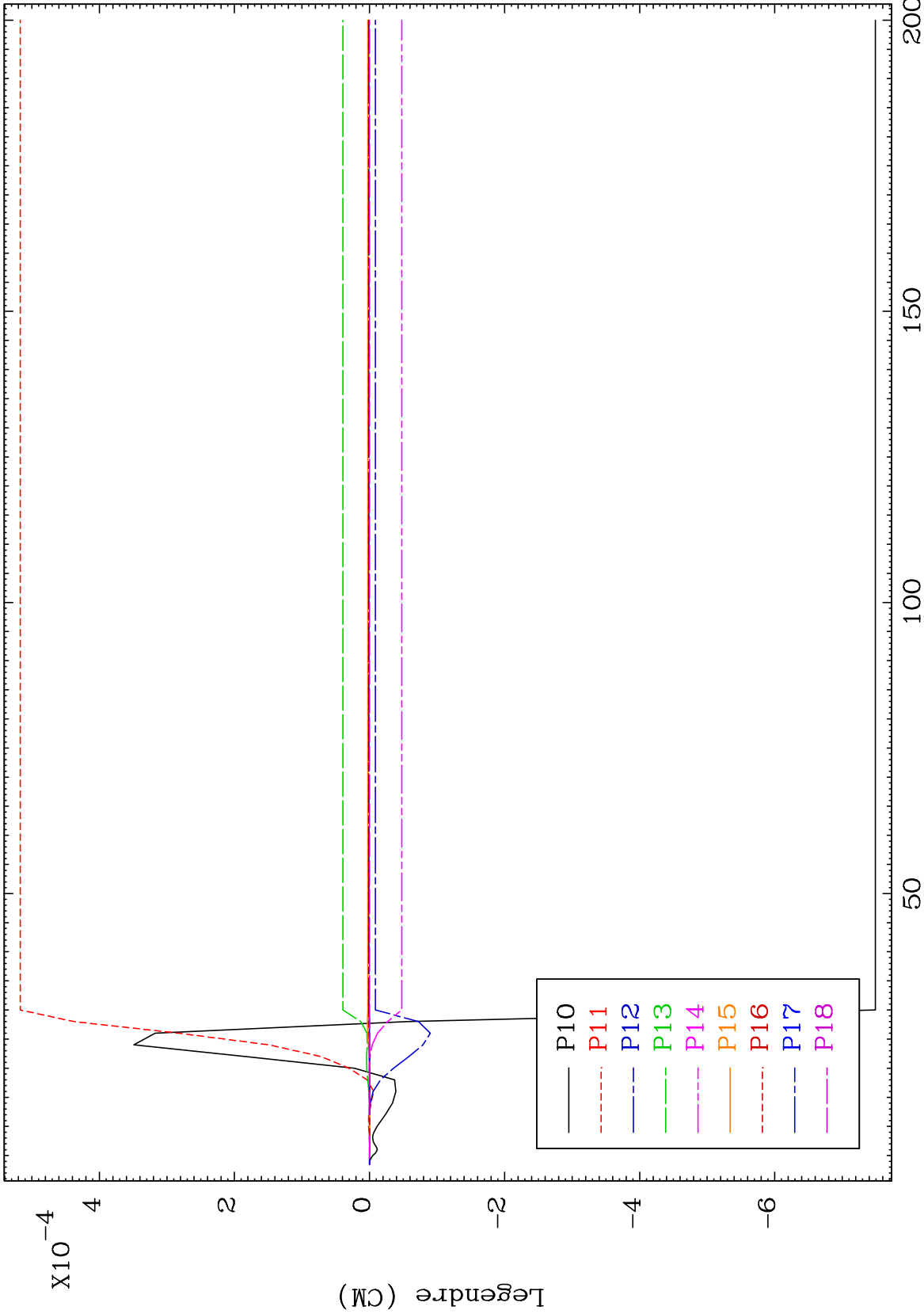
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



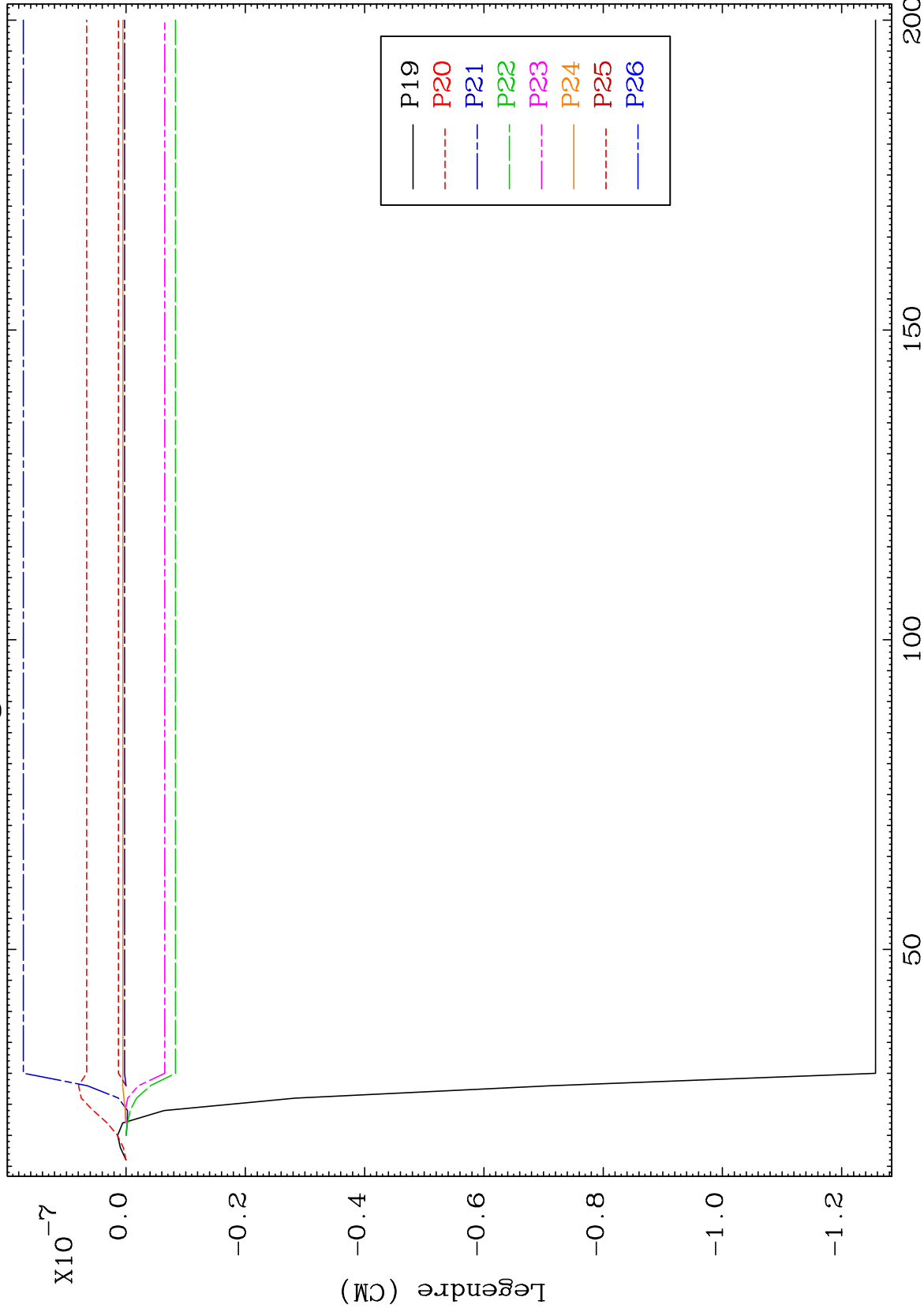
113

42-Mo-108

MAT 4273

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

42-Mo-108



114

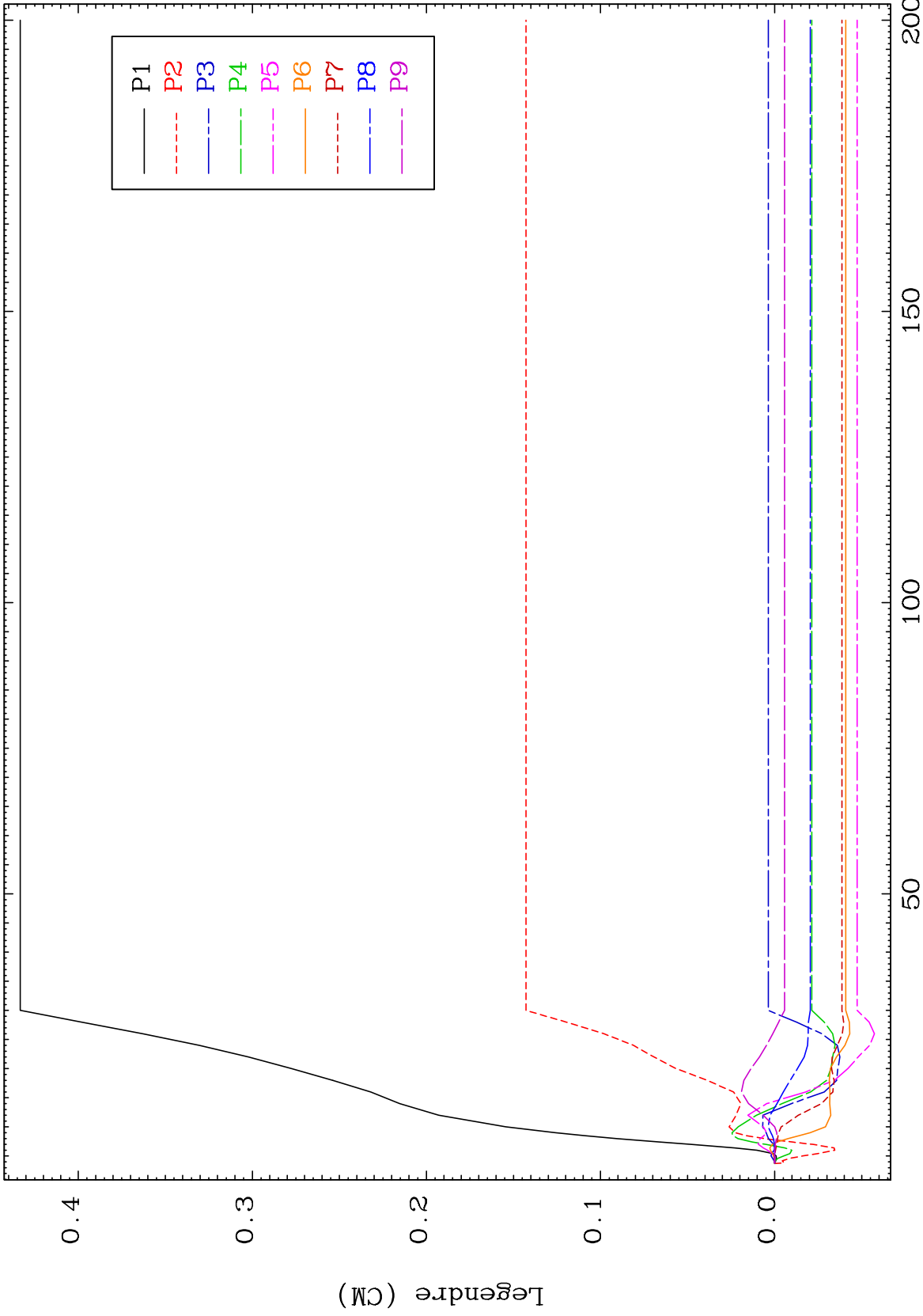
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



115

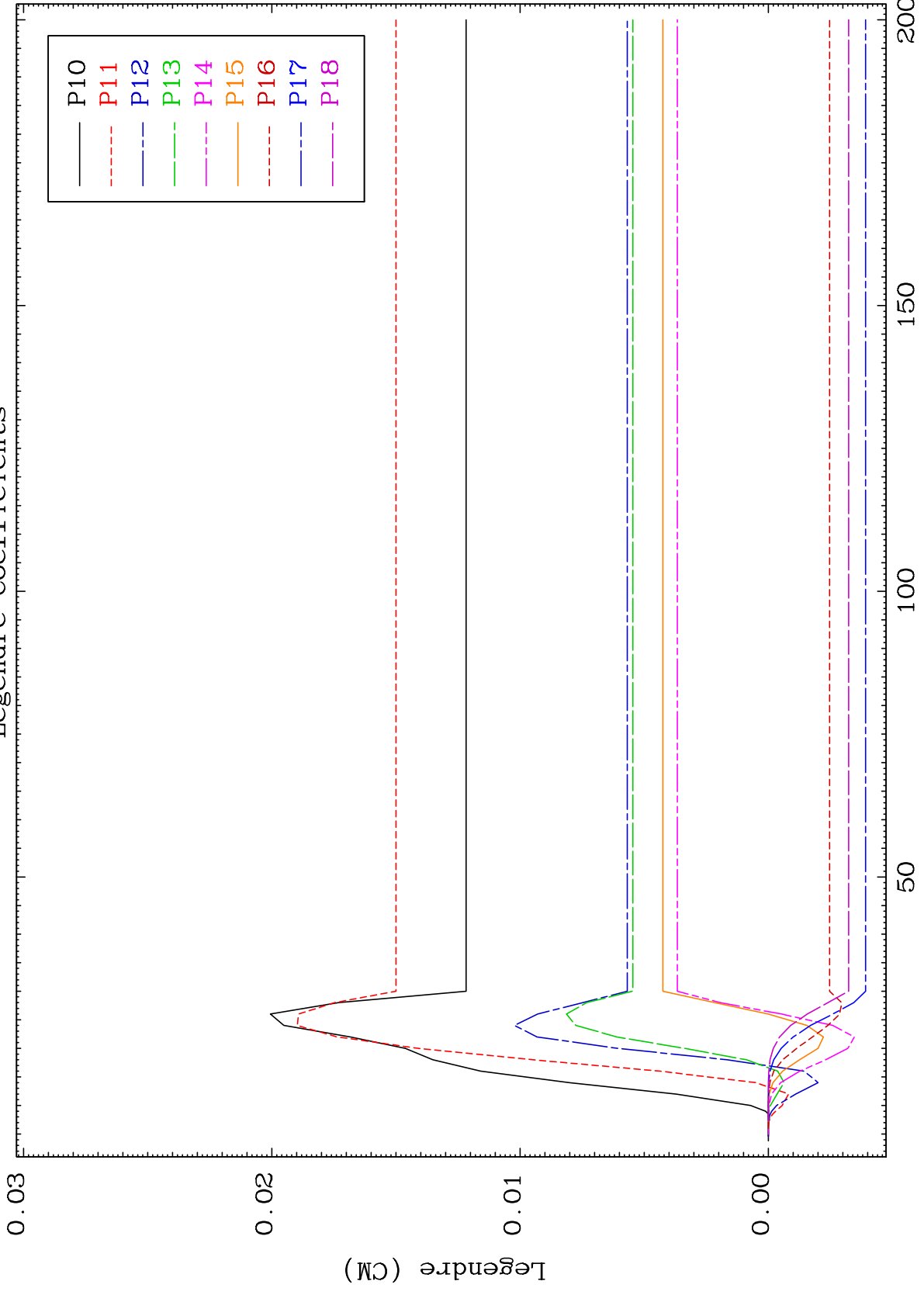
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



116

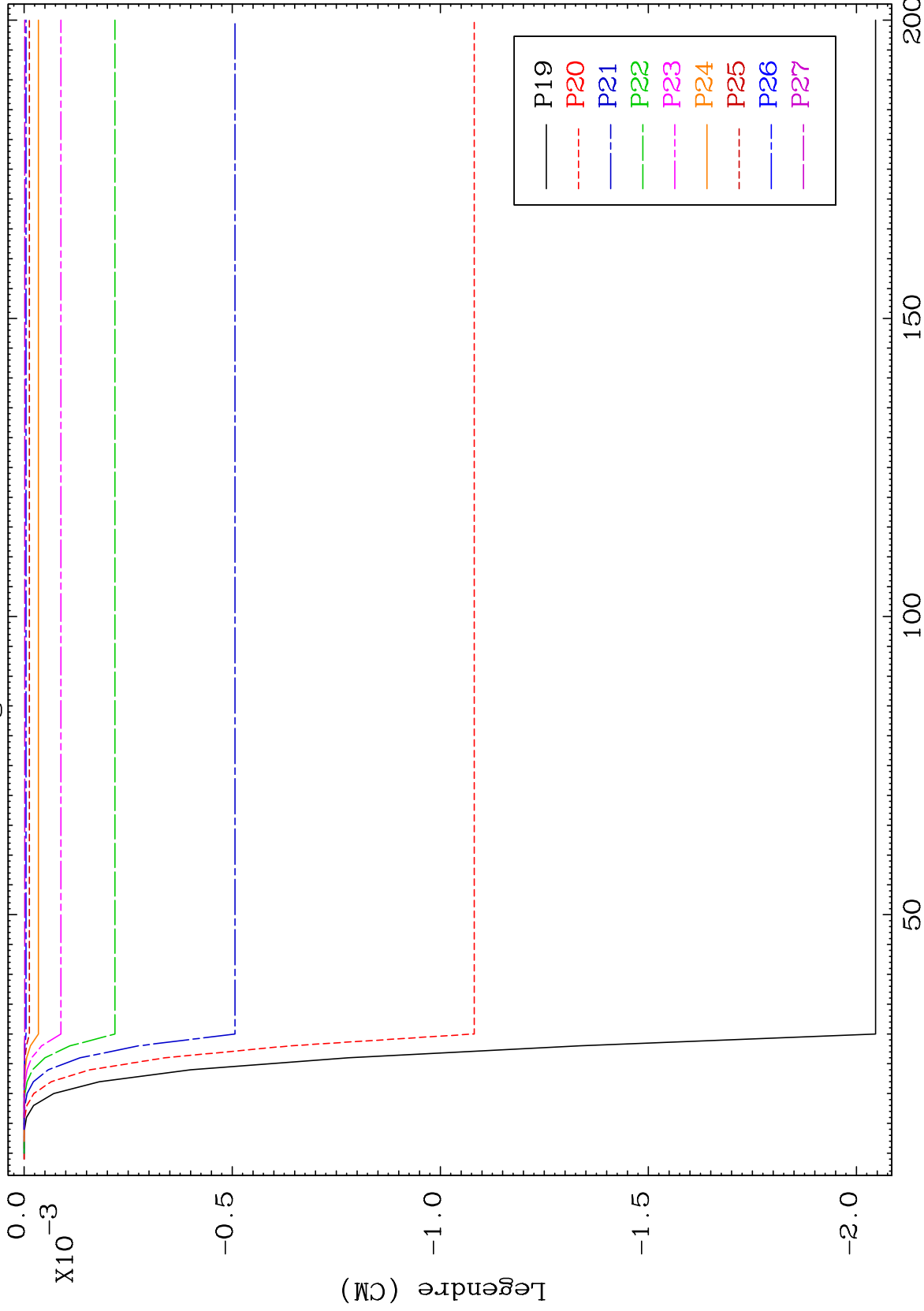
Incident Energy (MeV)

42-Mo-108

MAT 4273

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

42-Mo-108



42-Mo-108

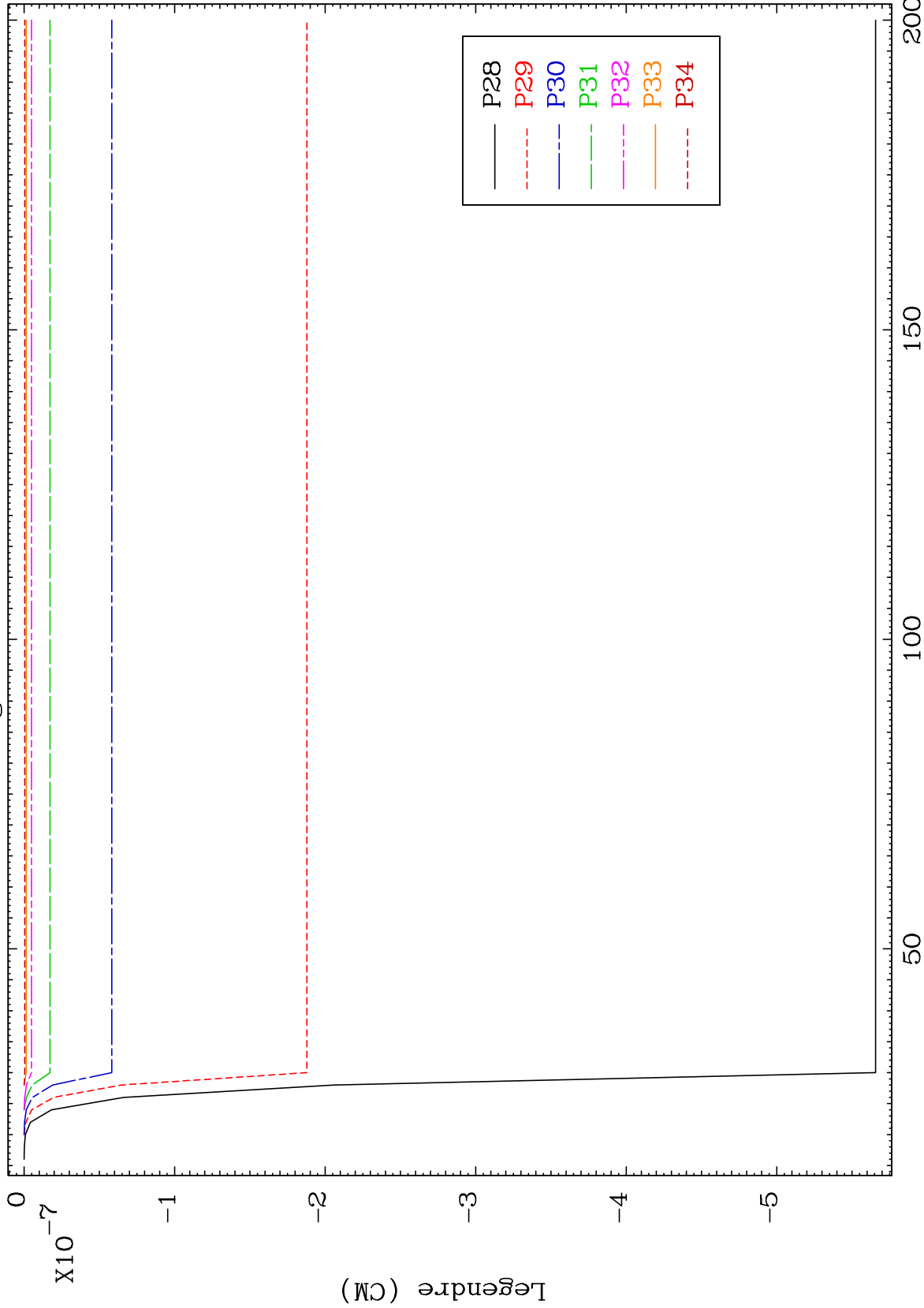
Incident Energy (MeV)

117

MAT 4273

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

42-Mo-108



118

Incident Energy (MeV)

42-Mo-108