

Program EVALPLOT
(Version 2021-1)

by

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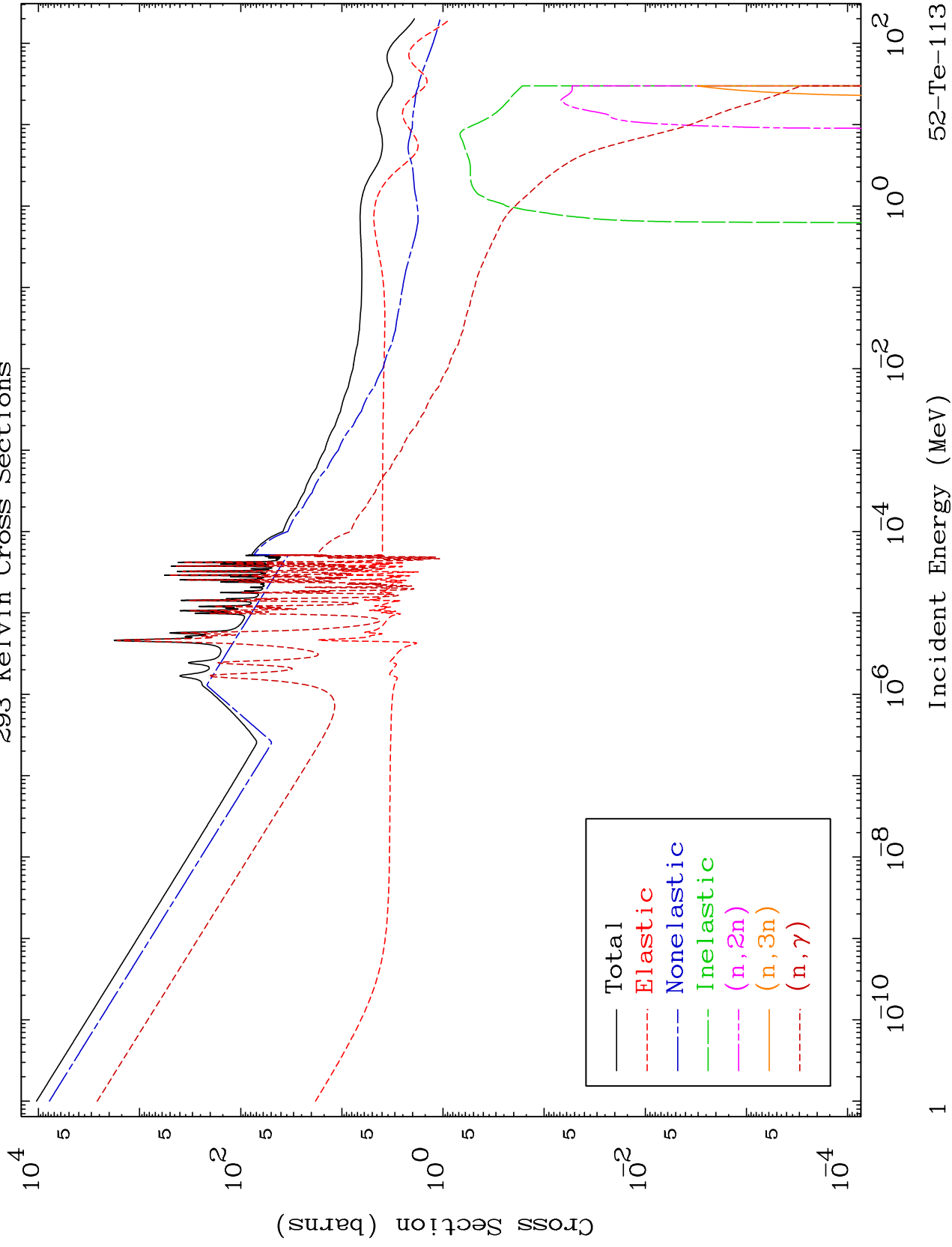
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Press Mouse Button to Start

MAT 5204

Neutron Major
293 Kelvin Cross Sections

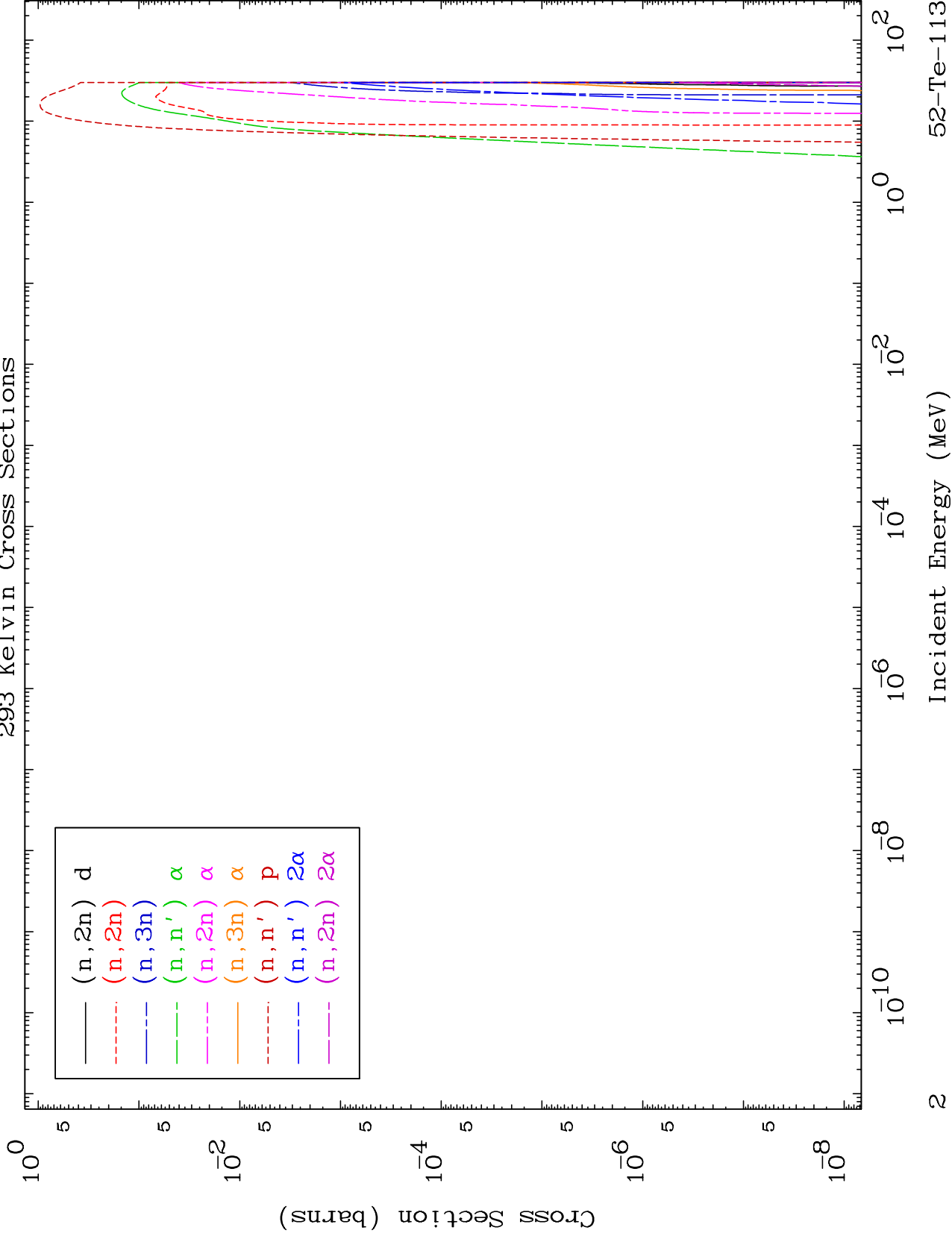
52-Te-113



MAT 5204

Neutron Absorption
293 Kelvin Cross Sections

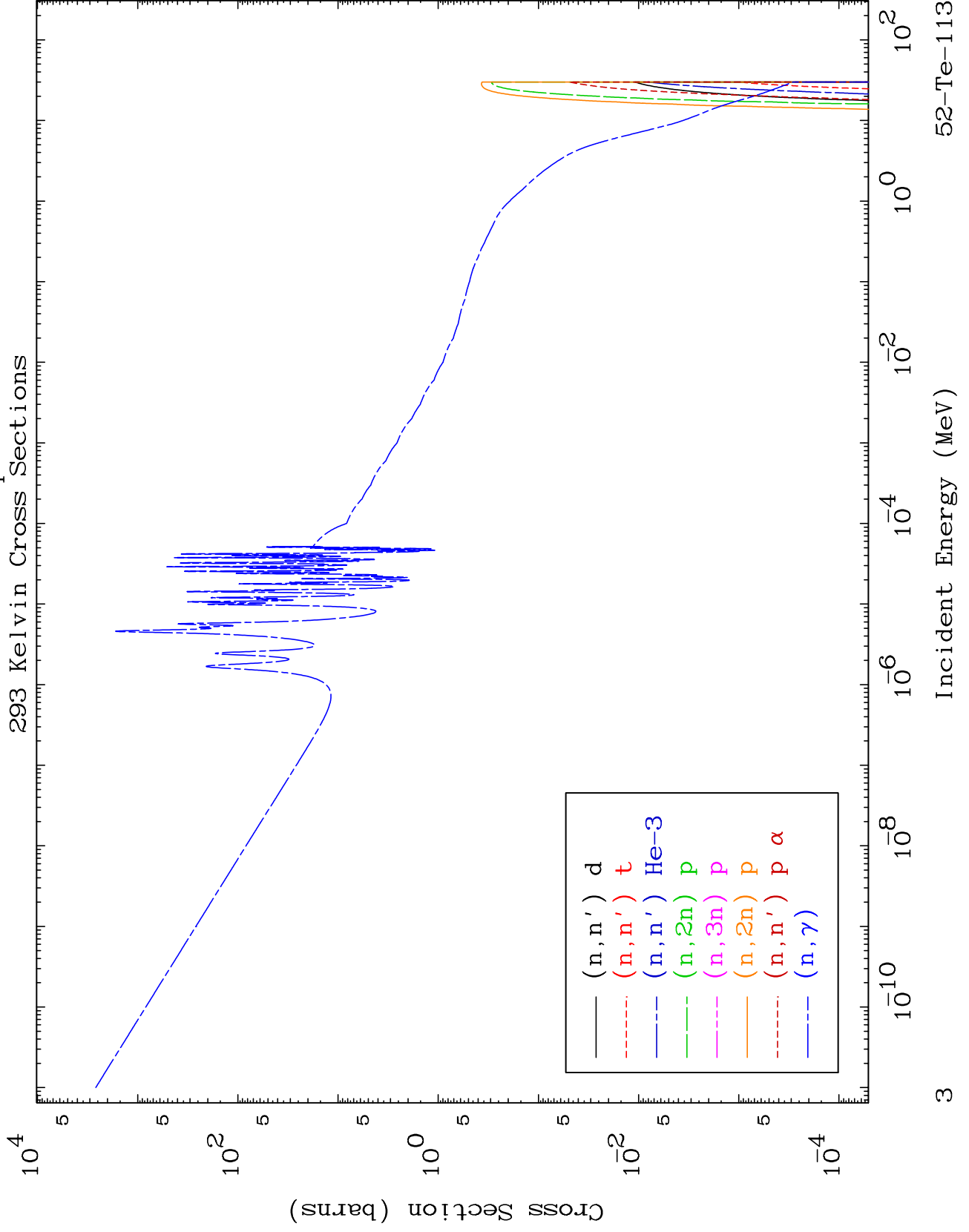
52-Te-113



MAT 5204

Neutron Absorption
293 Kelvin Cross Sections

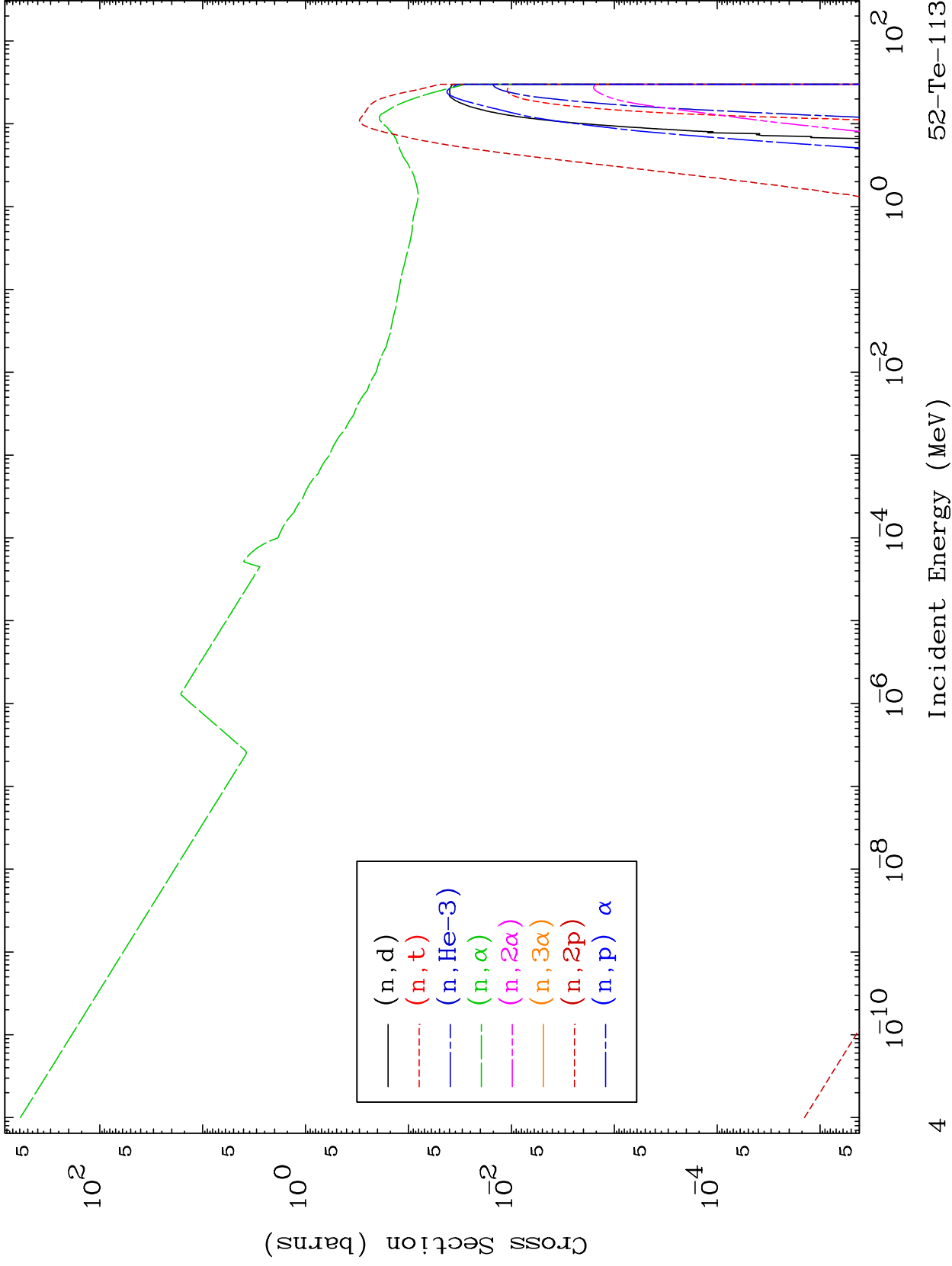
52-Te-113



MAT 5204

Neutron Absorption
293 Kelvin Cross Sections

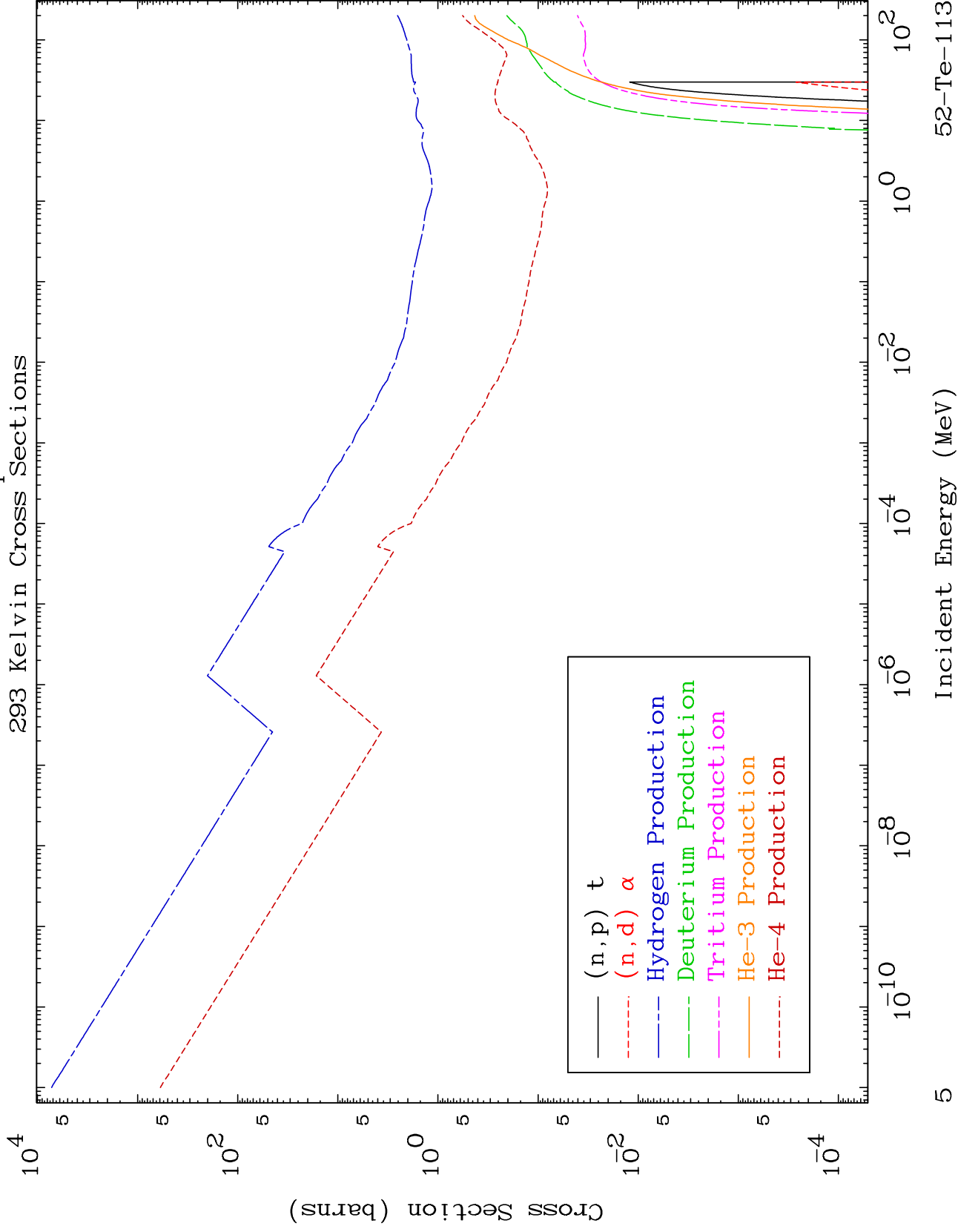
52-Te-113



MAT 5204

Neutron Absorption
293 Kelvin Cross Sections

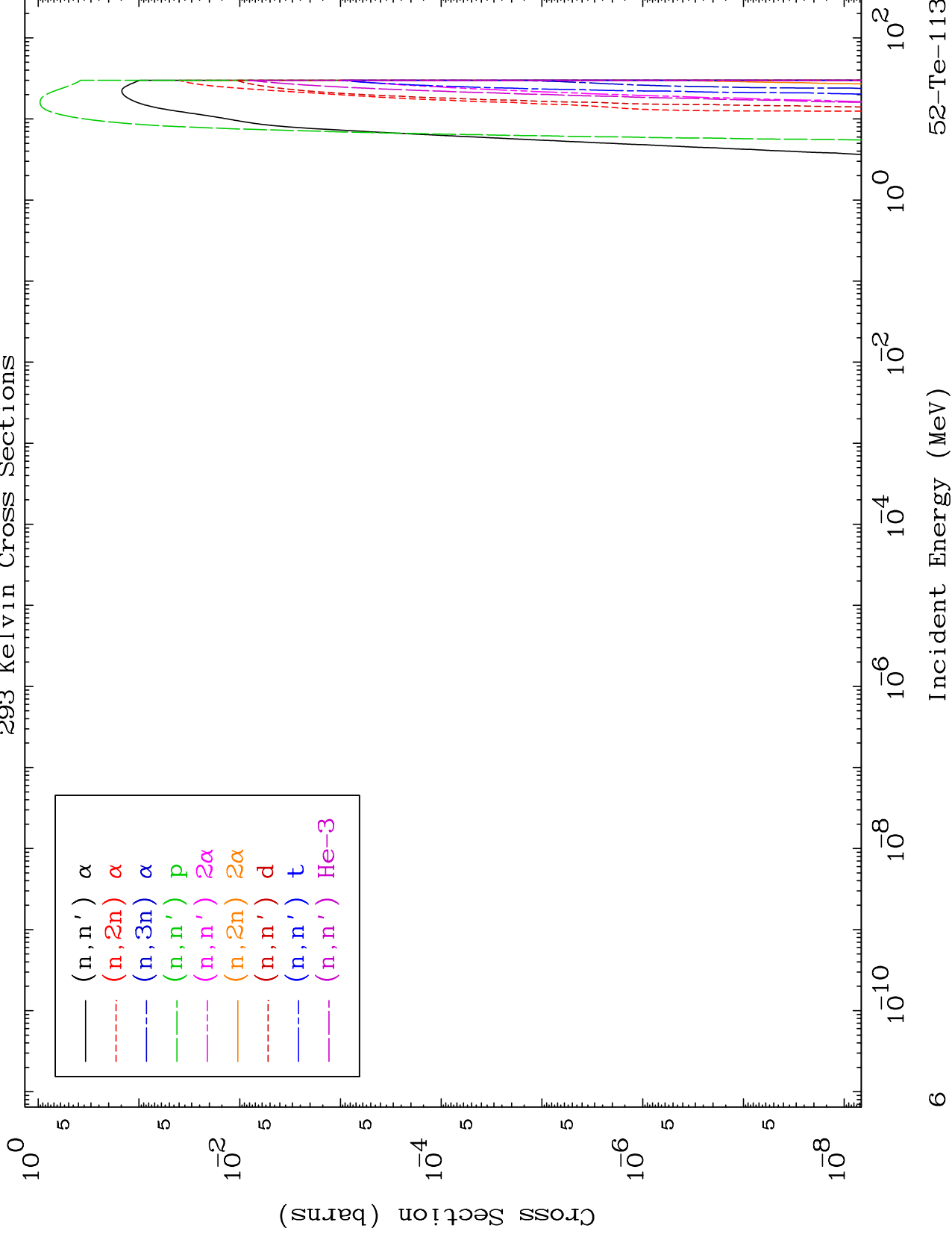
52-Te-113

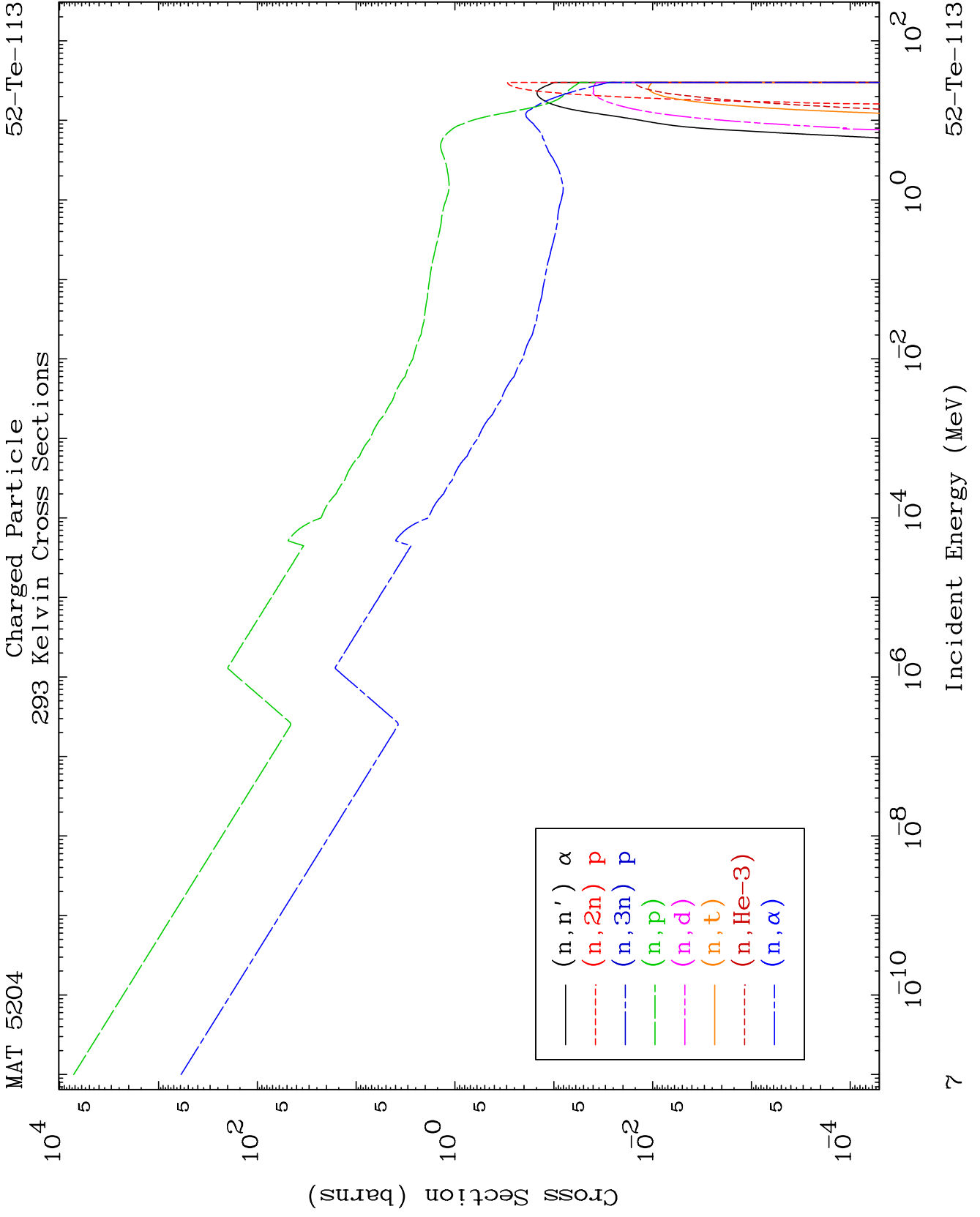


MAT 5204

Charged Particle
293 Kelvin Cross Sections

52-Te-113

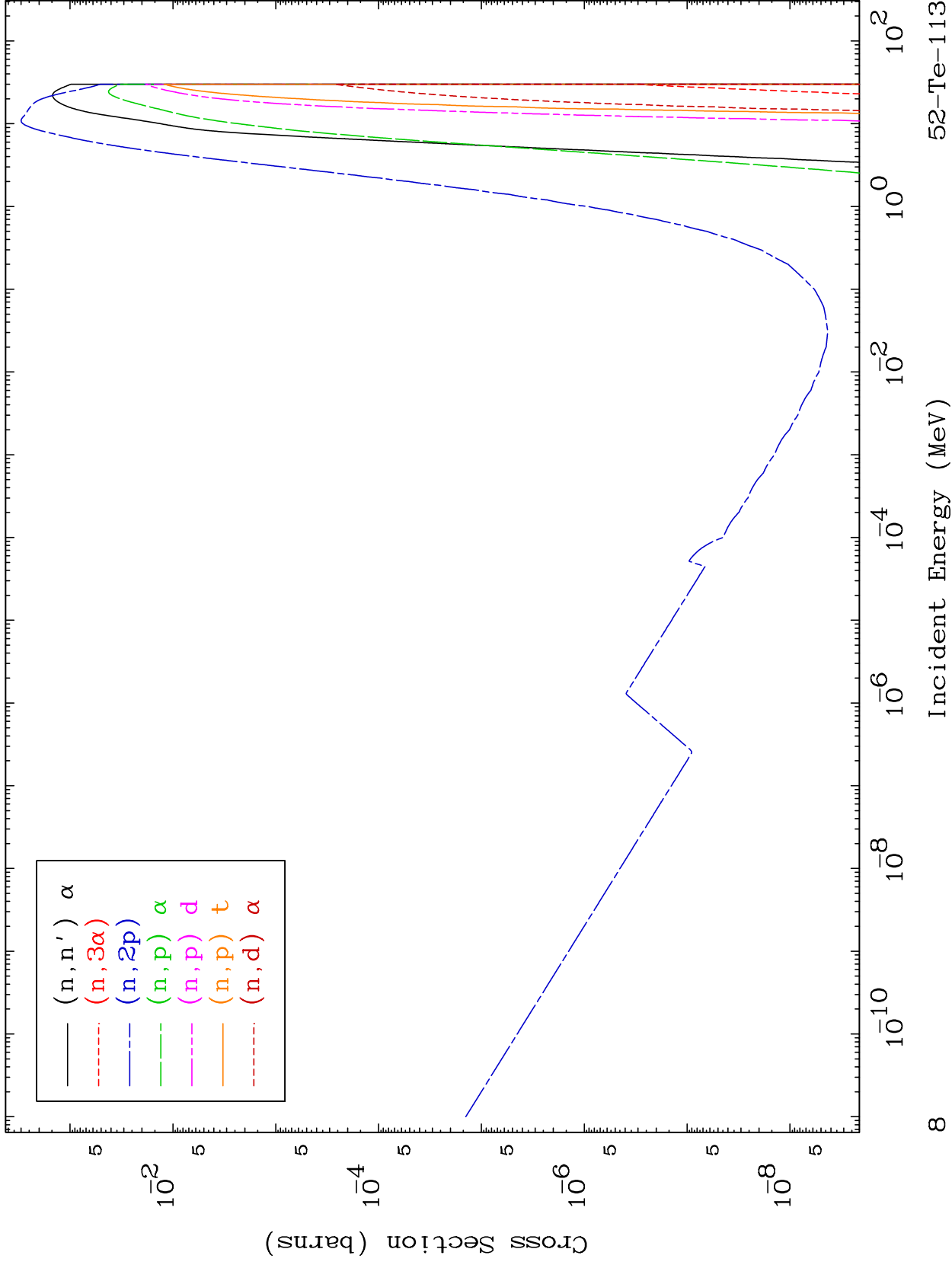




MAT 5204

Charged Particle
293 Kelvin Cross Sections

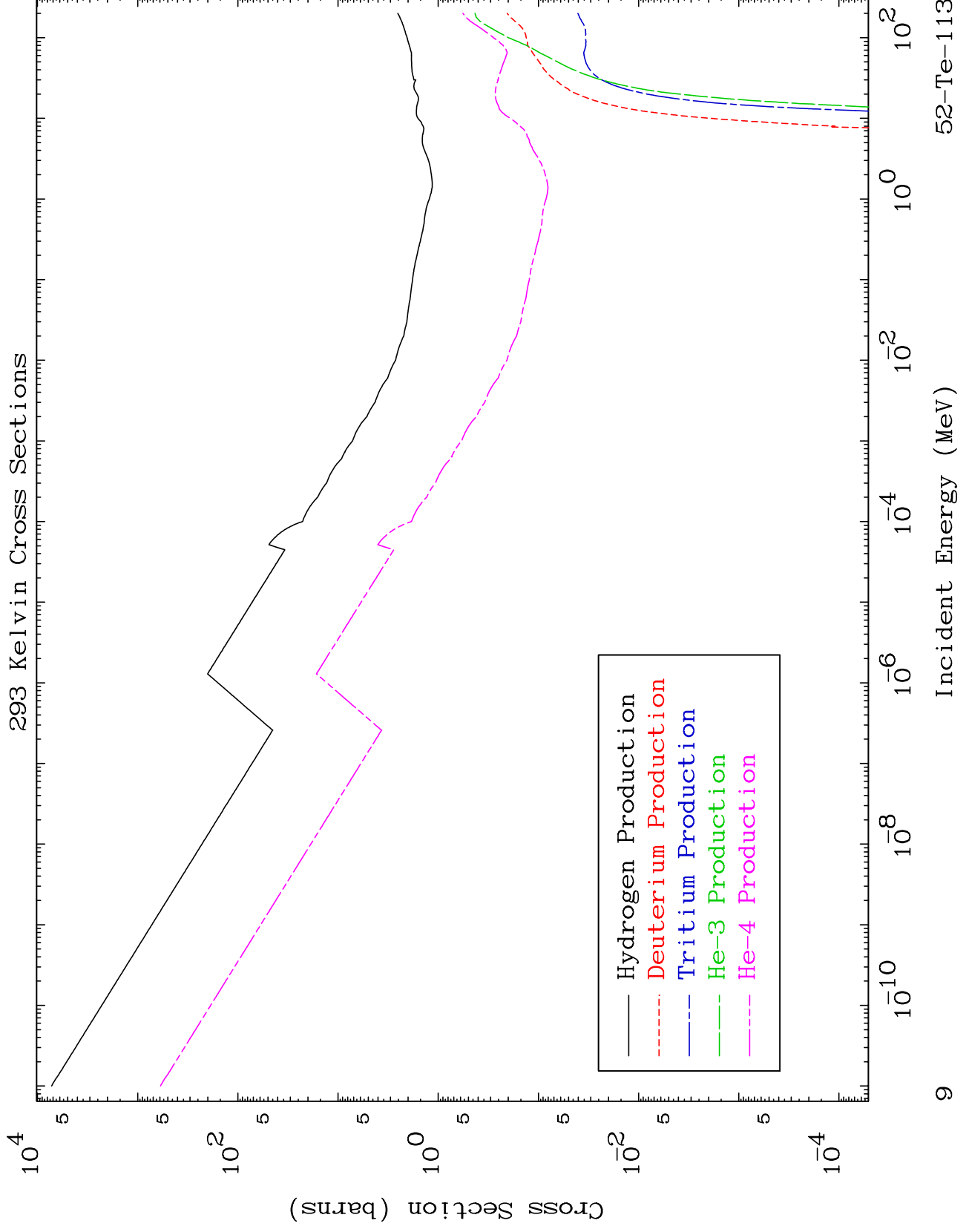
52-Te-113



MAT 5204

Particle Production
293 Kelvin Cross Sections

52-Te-113

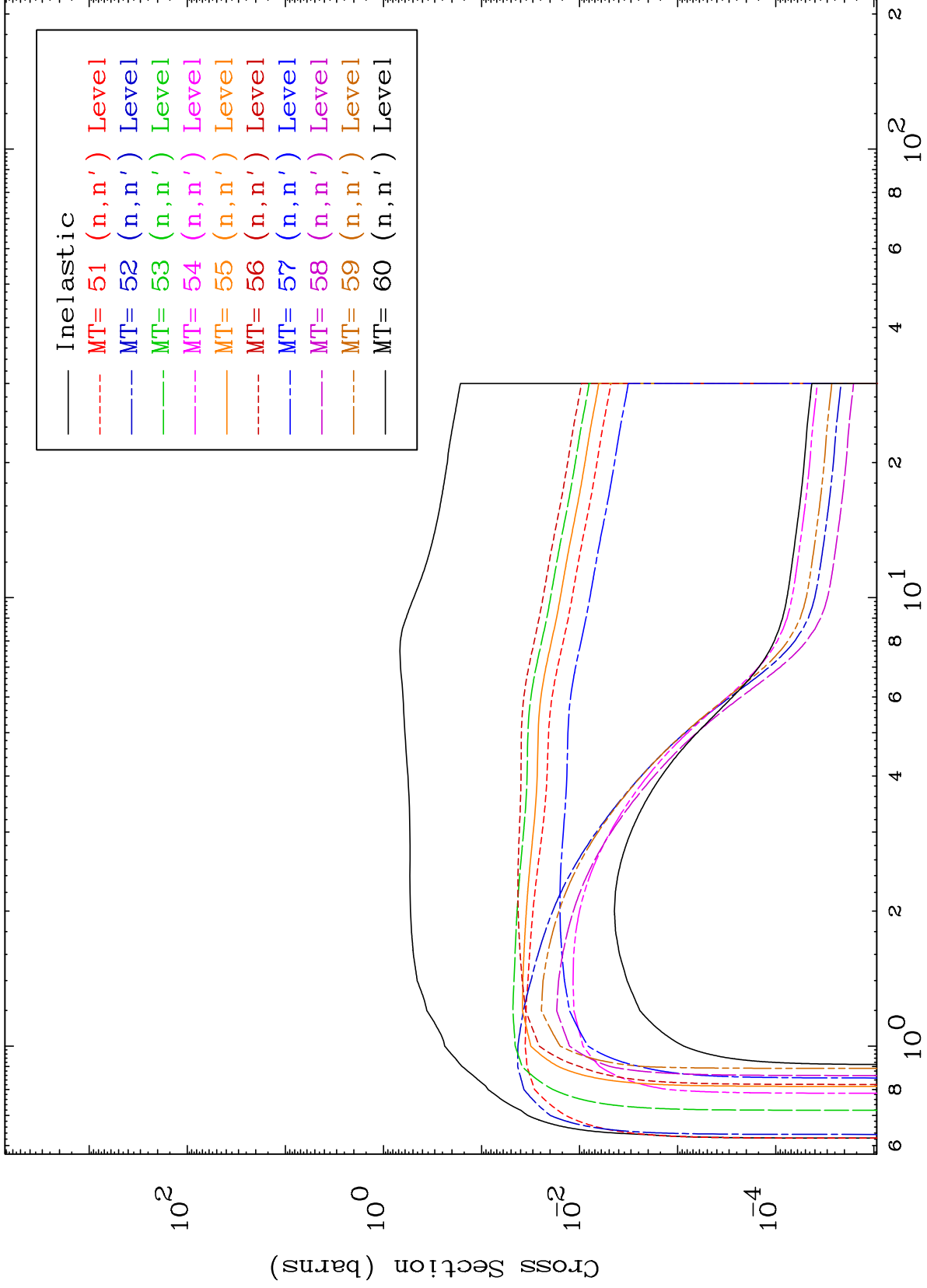


MAT 5204

(n,n') Levels

52-Te-113

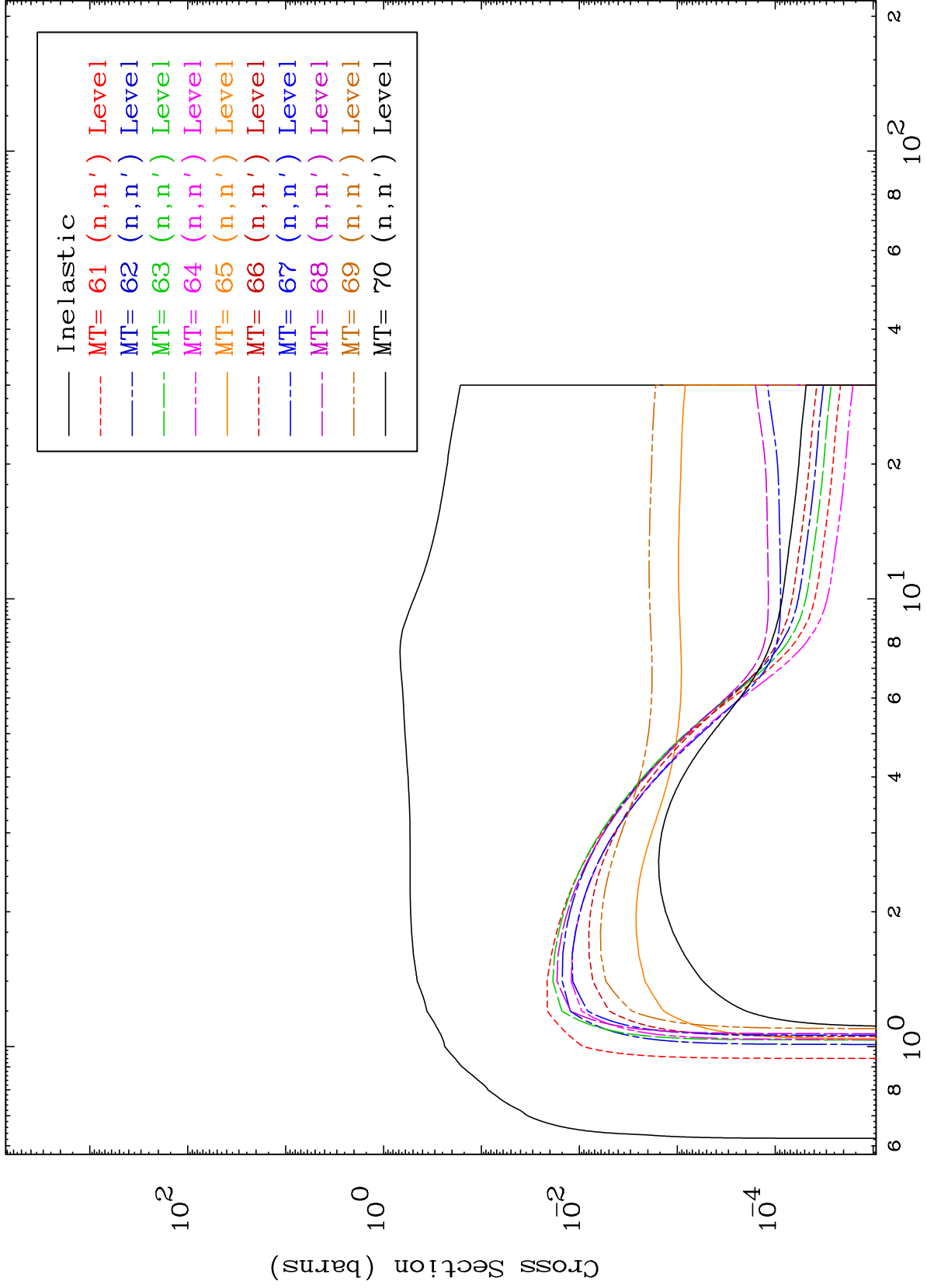
293 Kelvin Cross Sections



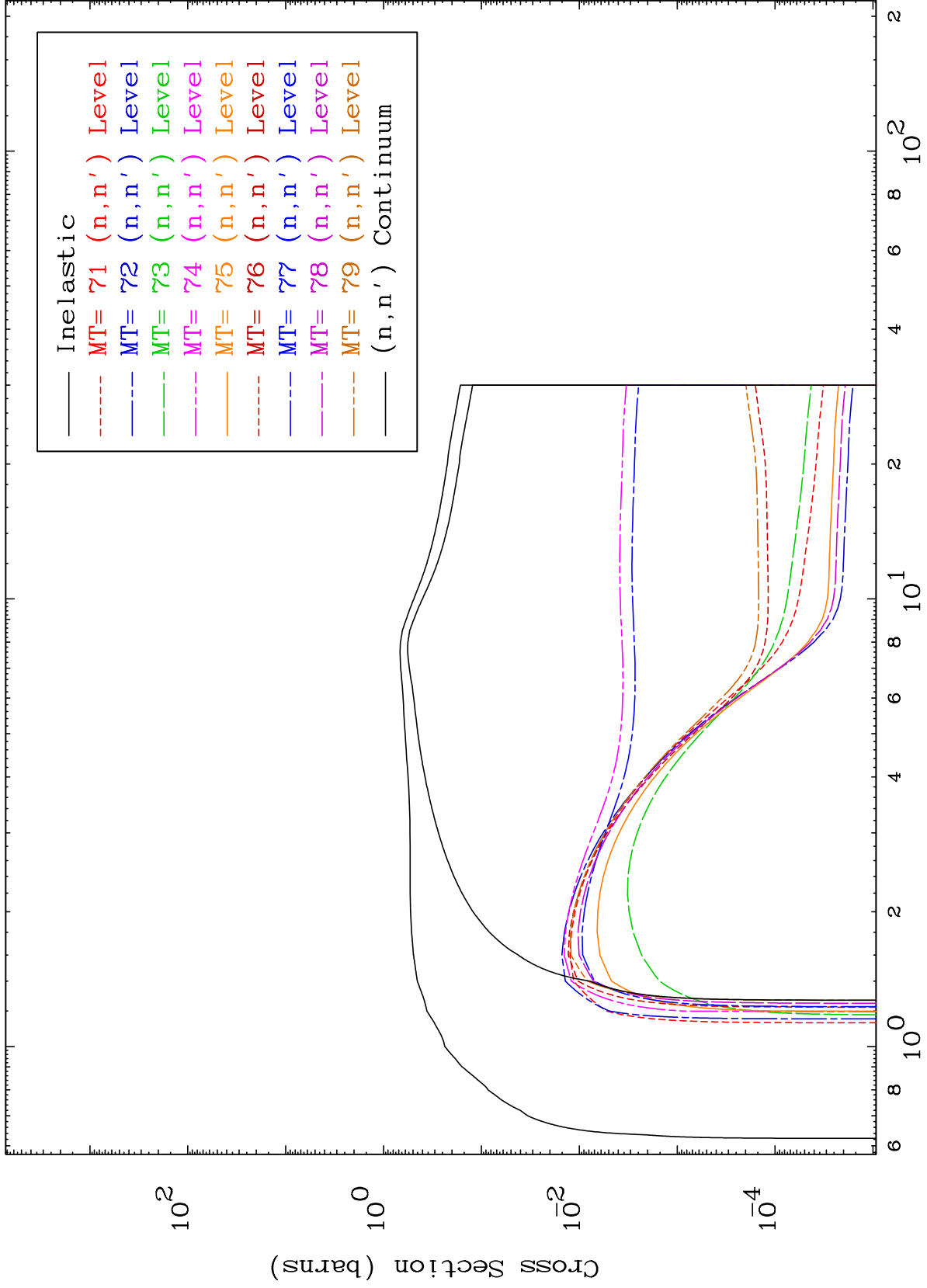
Incident Energy (MeV)

52-Te-113

293 Kelvin Cross Sections



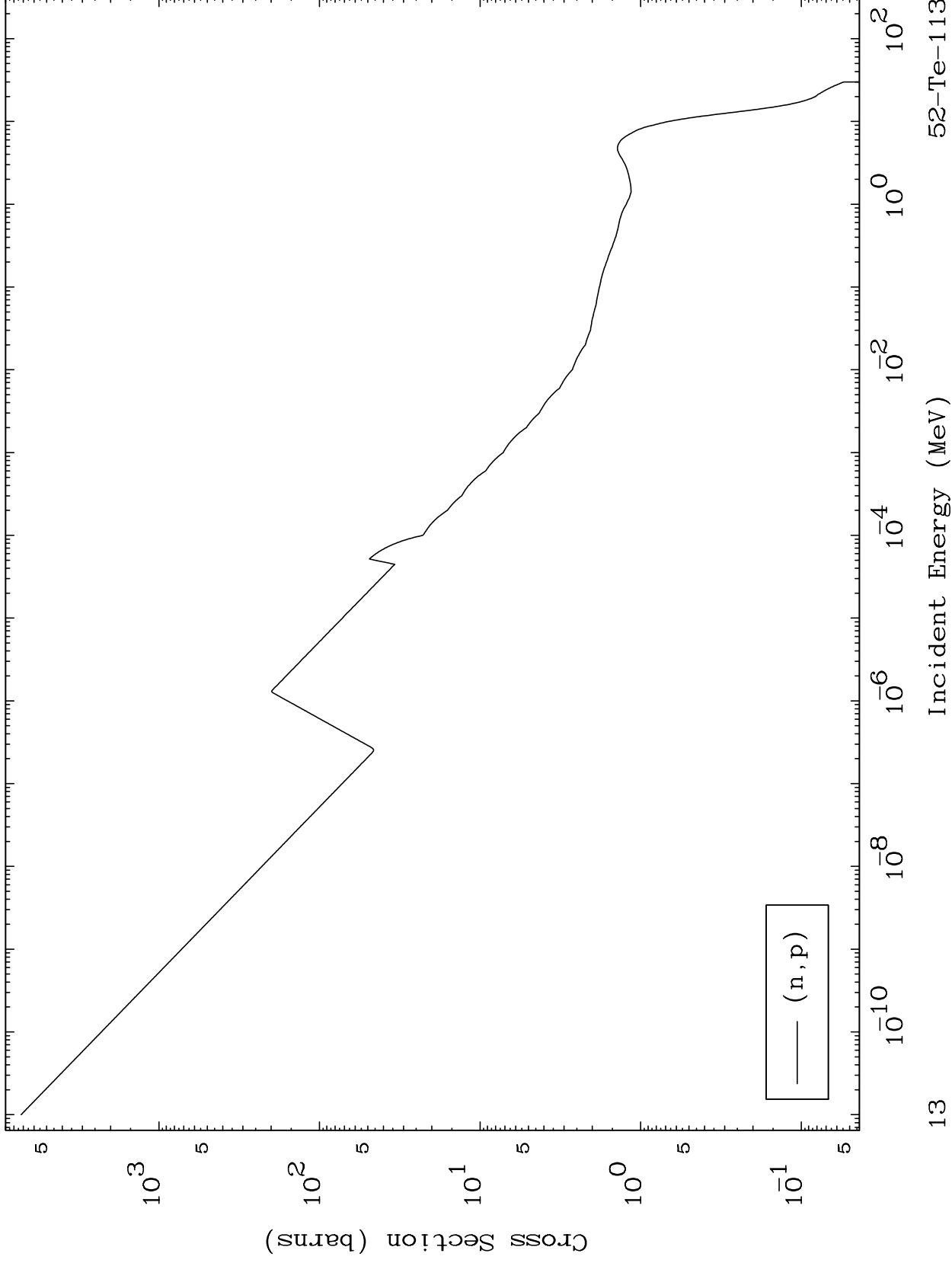
293 Kelvin Cross Sections



MAT 5204

(n,p) Levels
293 Kelvin Cross Sections

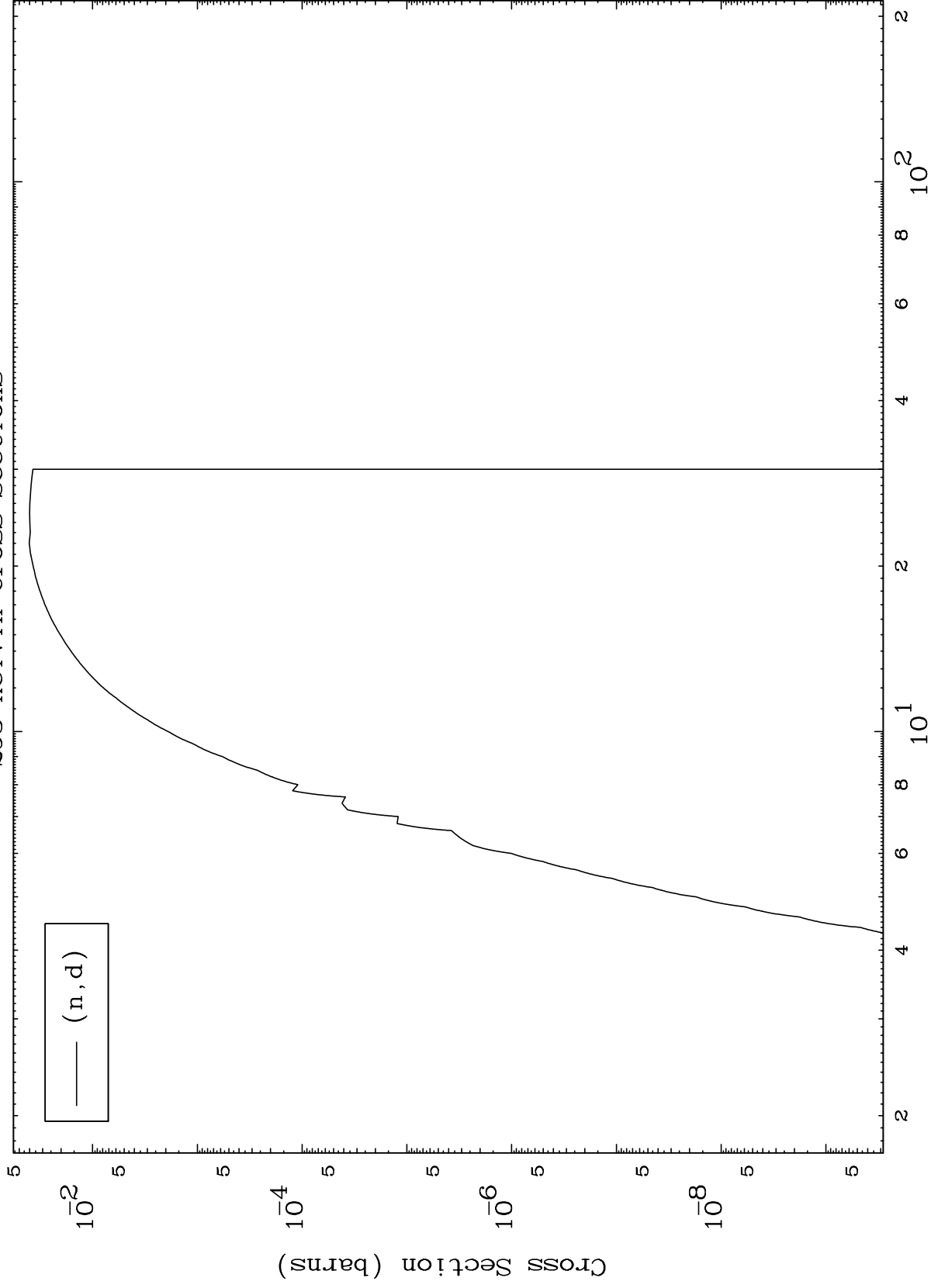
52-Te-113



MAT 5204

(n,d) Levels
293 Kelvin Cross Sections

52-Te-113



14

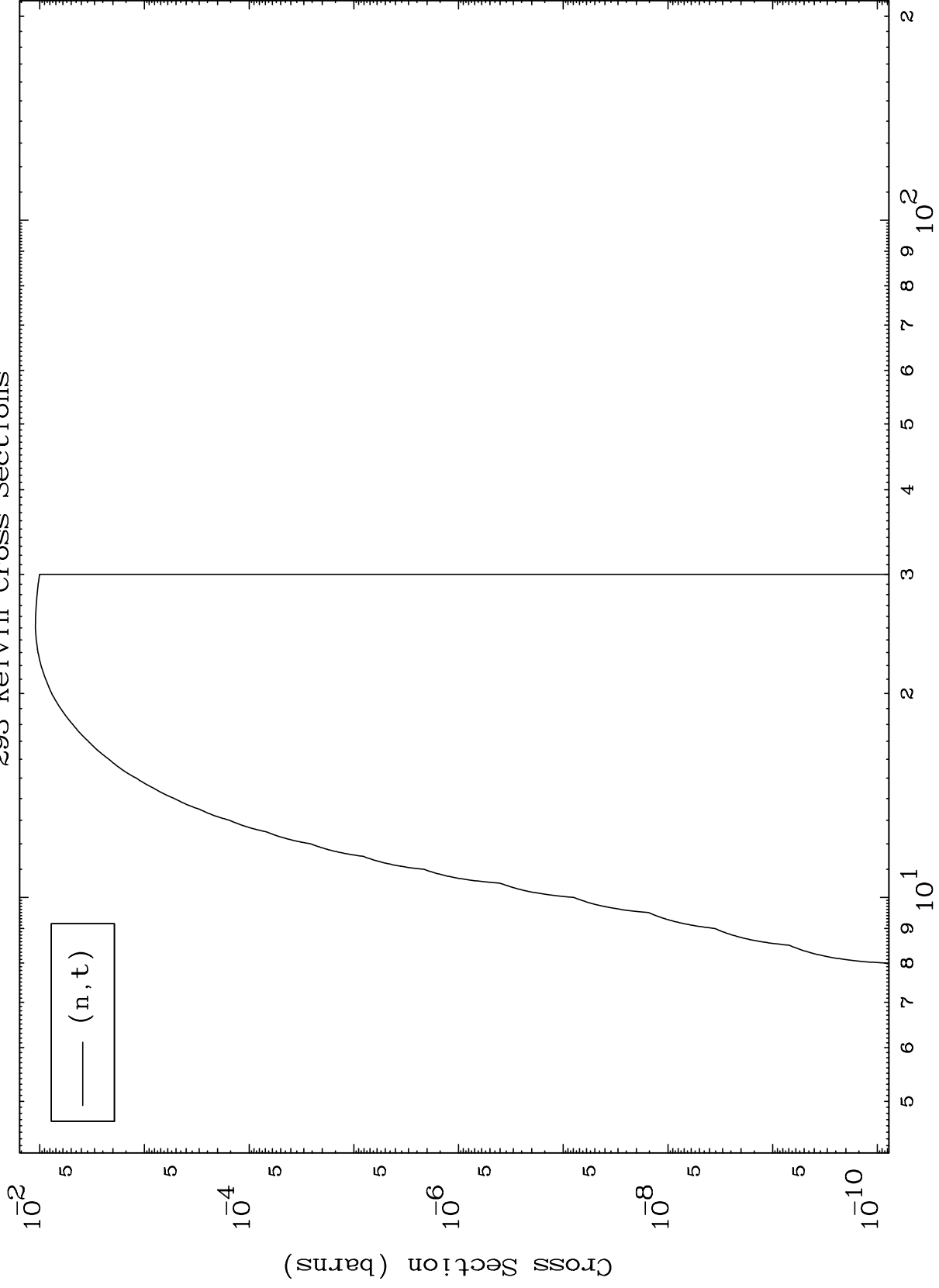
Incident Energy (MeV)

52-Te-113

MAT 5204

(n,t) Levels
293 Kelvin Cross Sections

52-Te-113



15

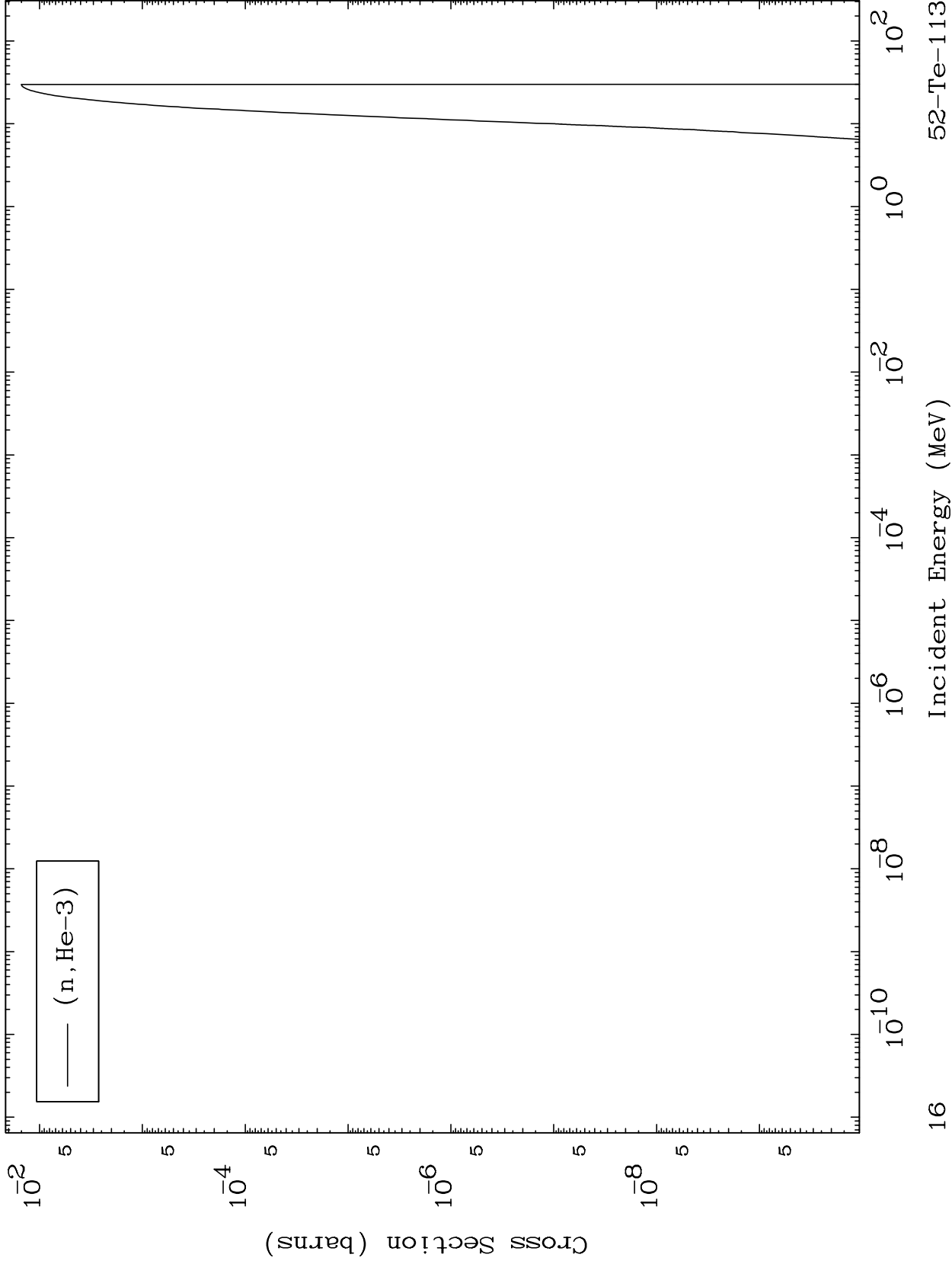
Incident Energy (MeV)

52-Te-113

MAT 5204

(n,He3) Levels
293 Kelvin Cross Sections

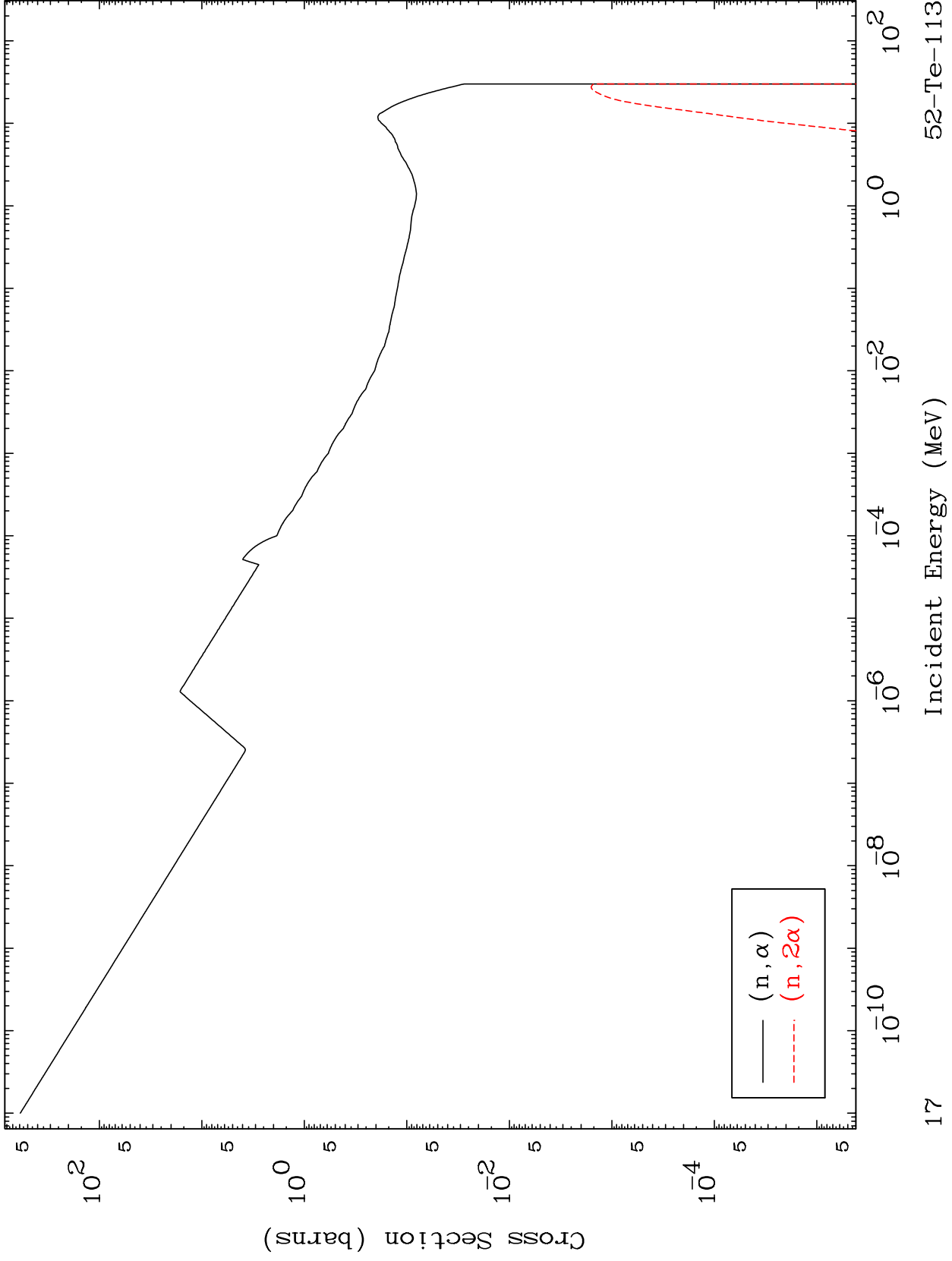
52-Te-113

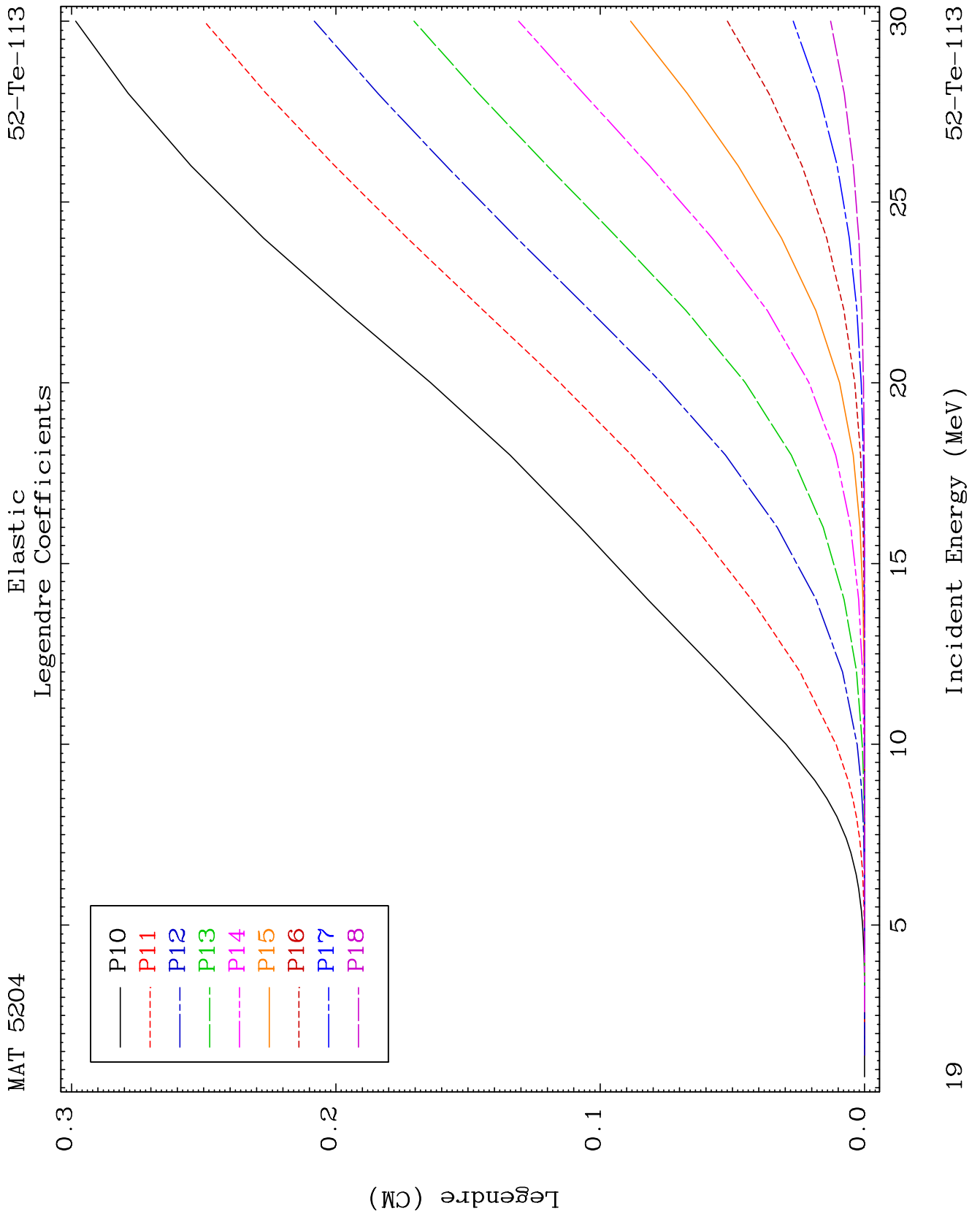


MAT 5204

(n,α) Levels
293 Kelvin Cross Sections

52-Te-113

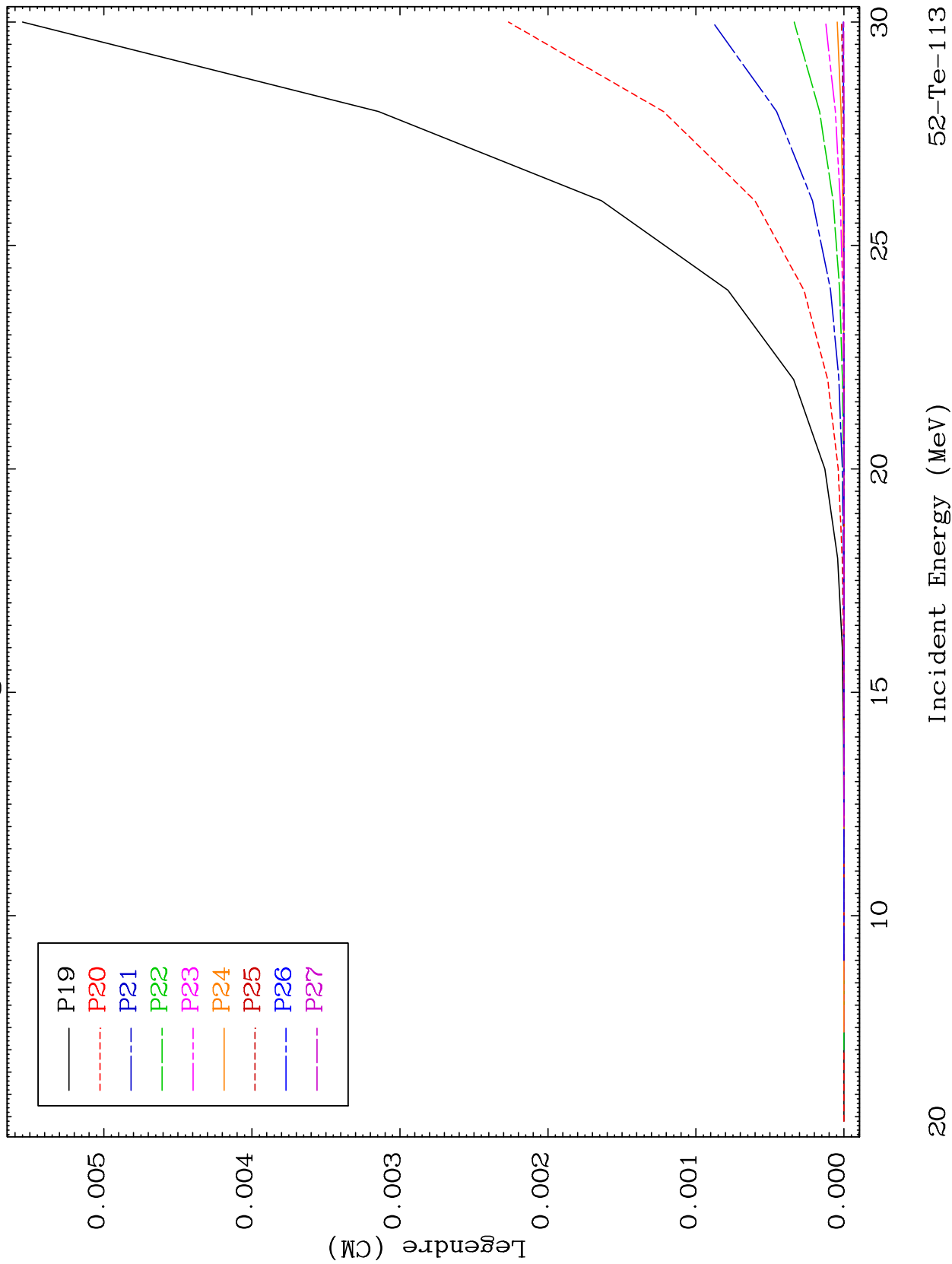




MAT 5204

Elastic Legendre Coefficients

52-Te-113



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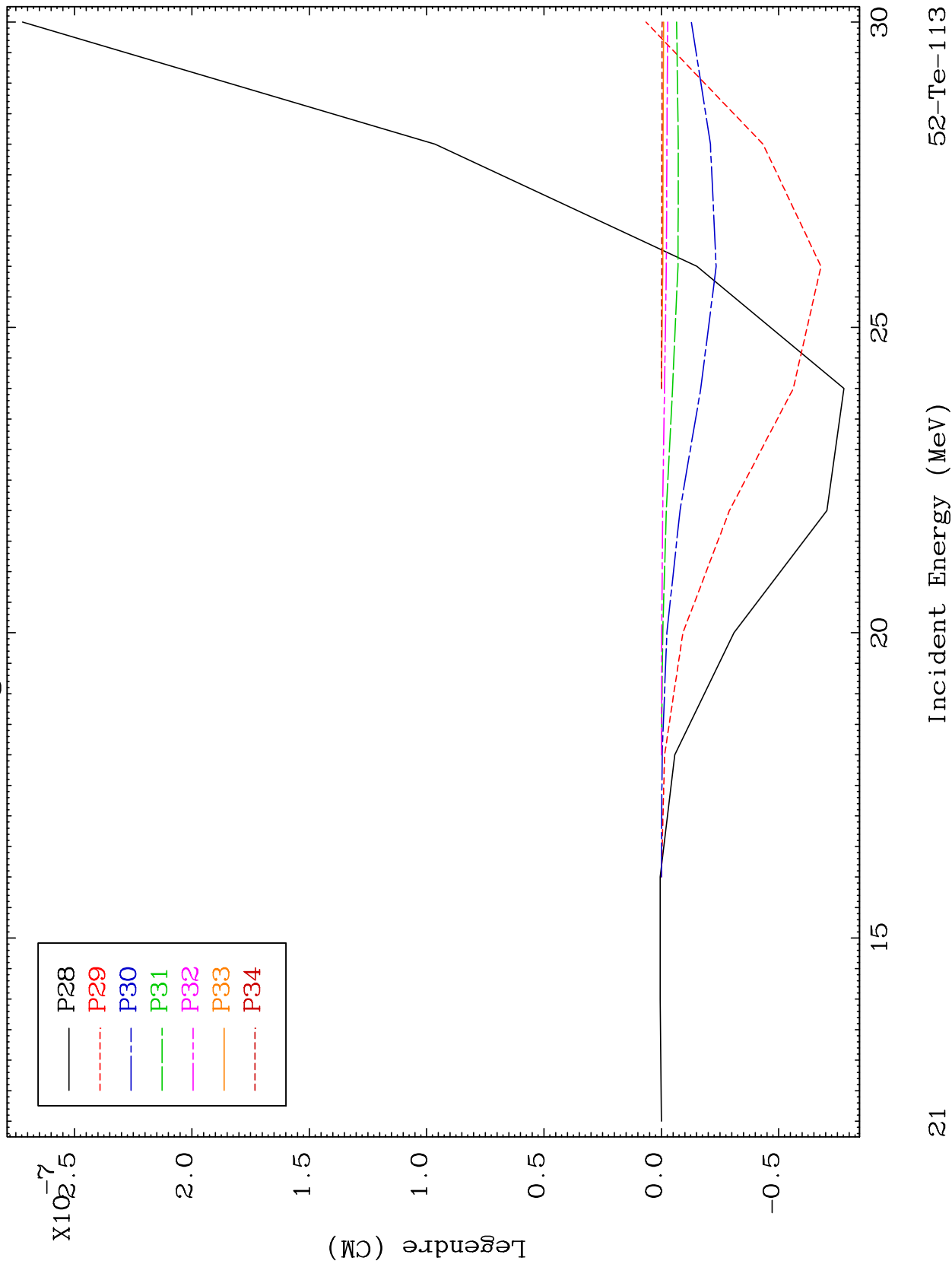
Incident Energy (MeV)

52-Te-113

MAT 5204

Elastic Legendre Coefficients

52-Te-113

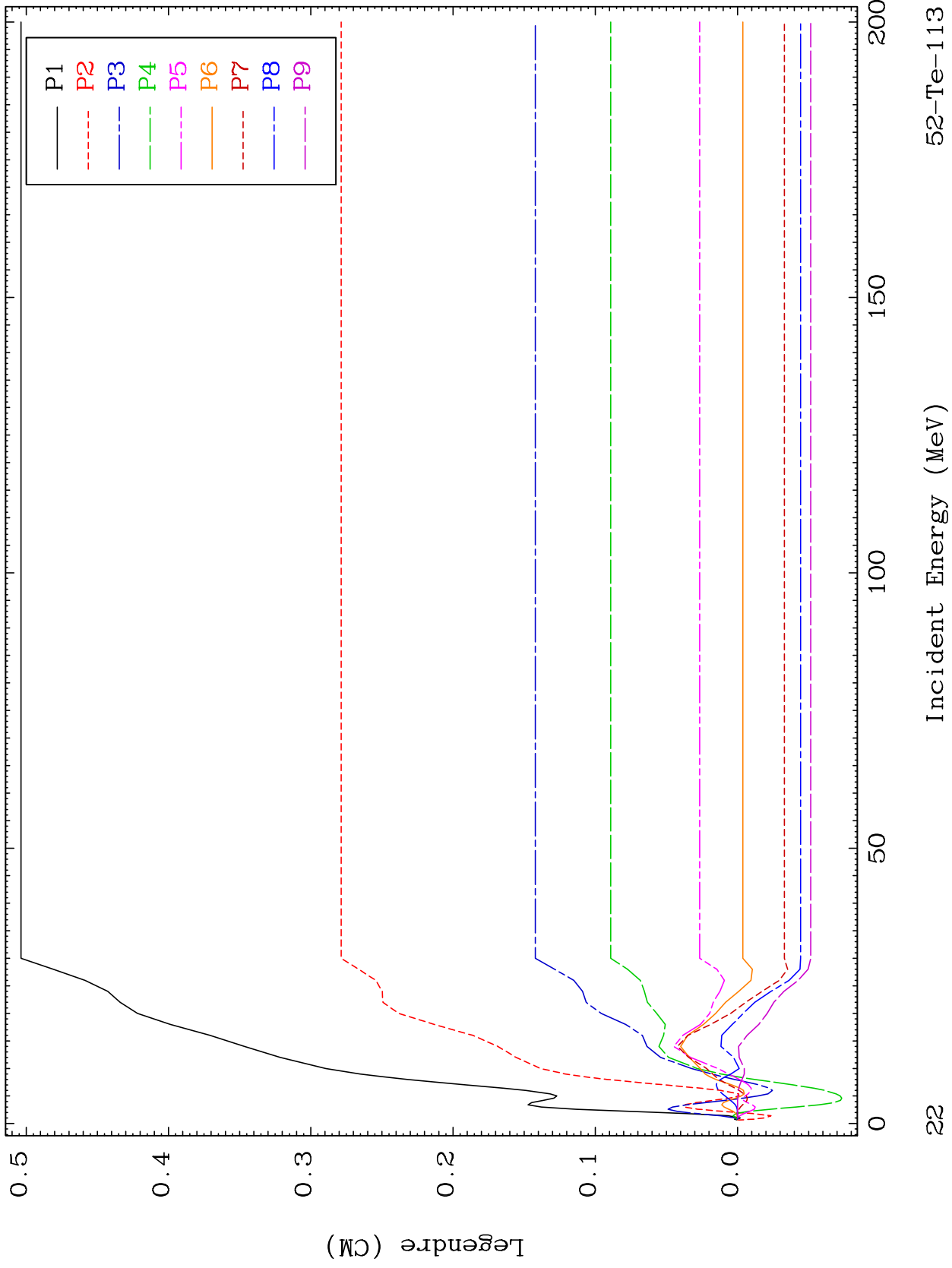


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MAT 5204

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

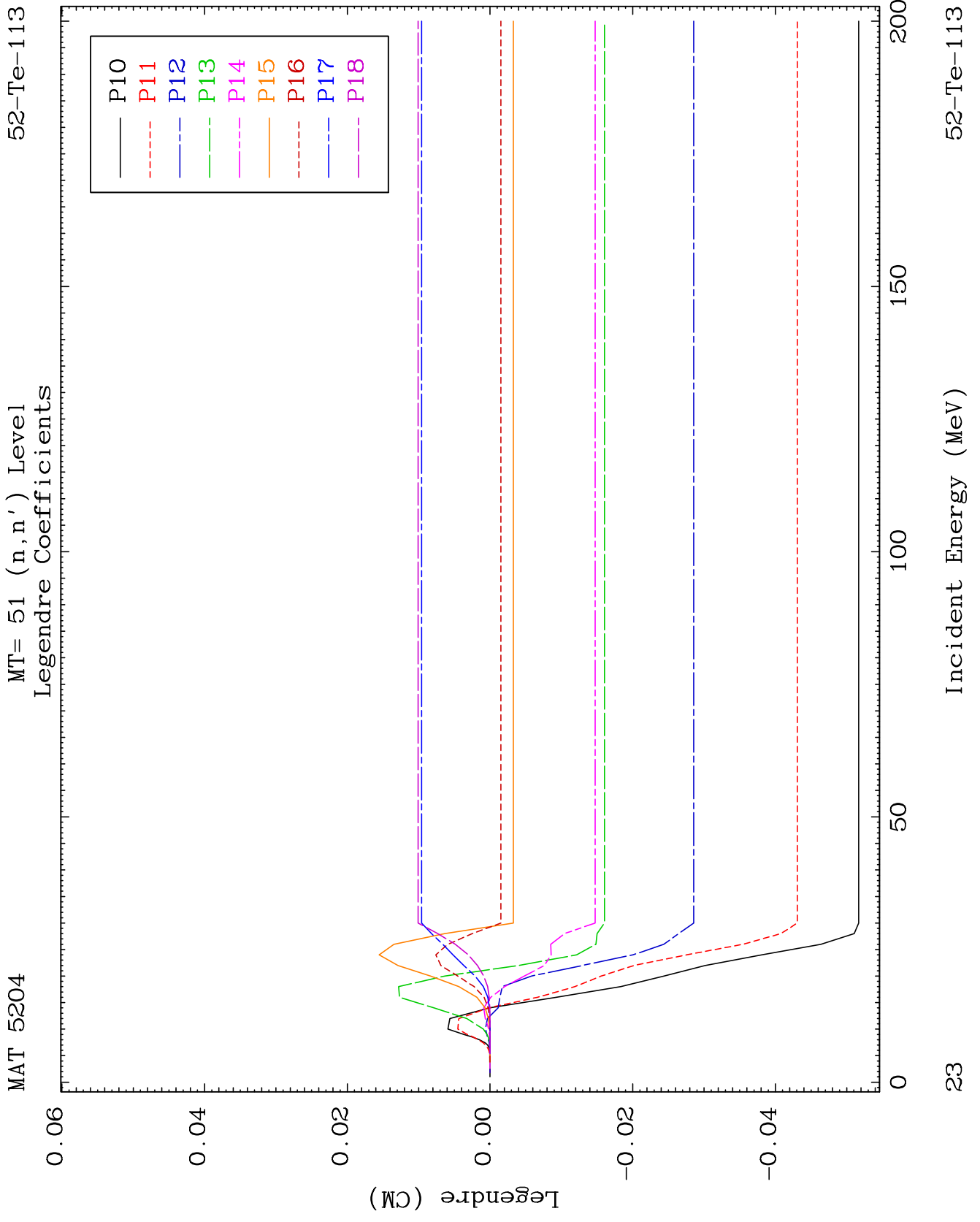
52-Te-113



22

Incident Energy (MeV)

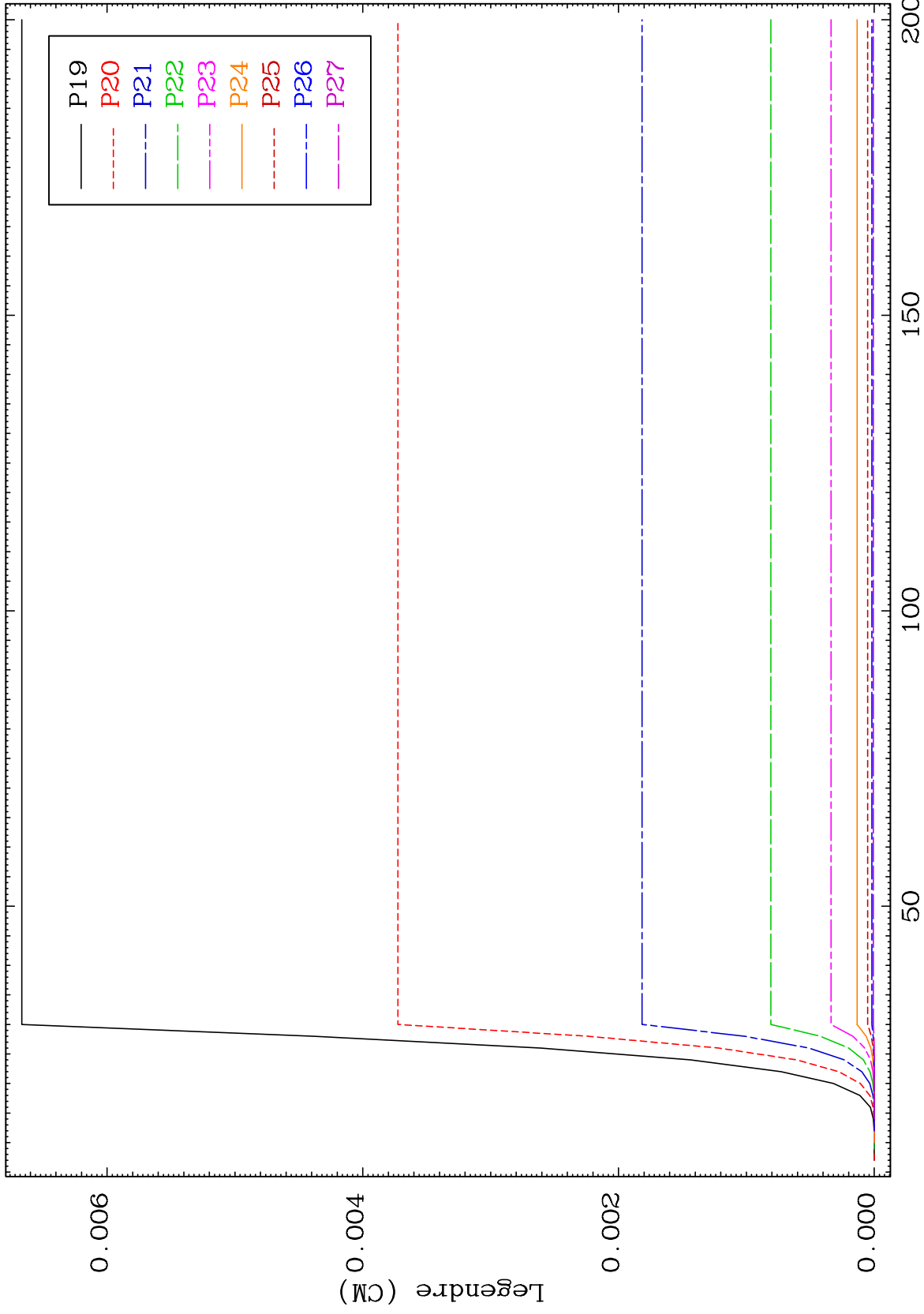
52-Te-113



MAT 5204

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

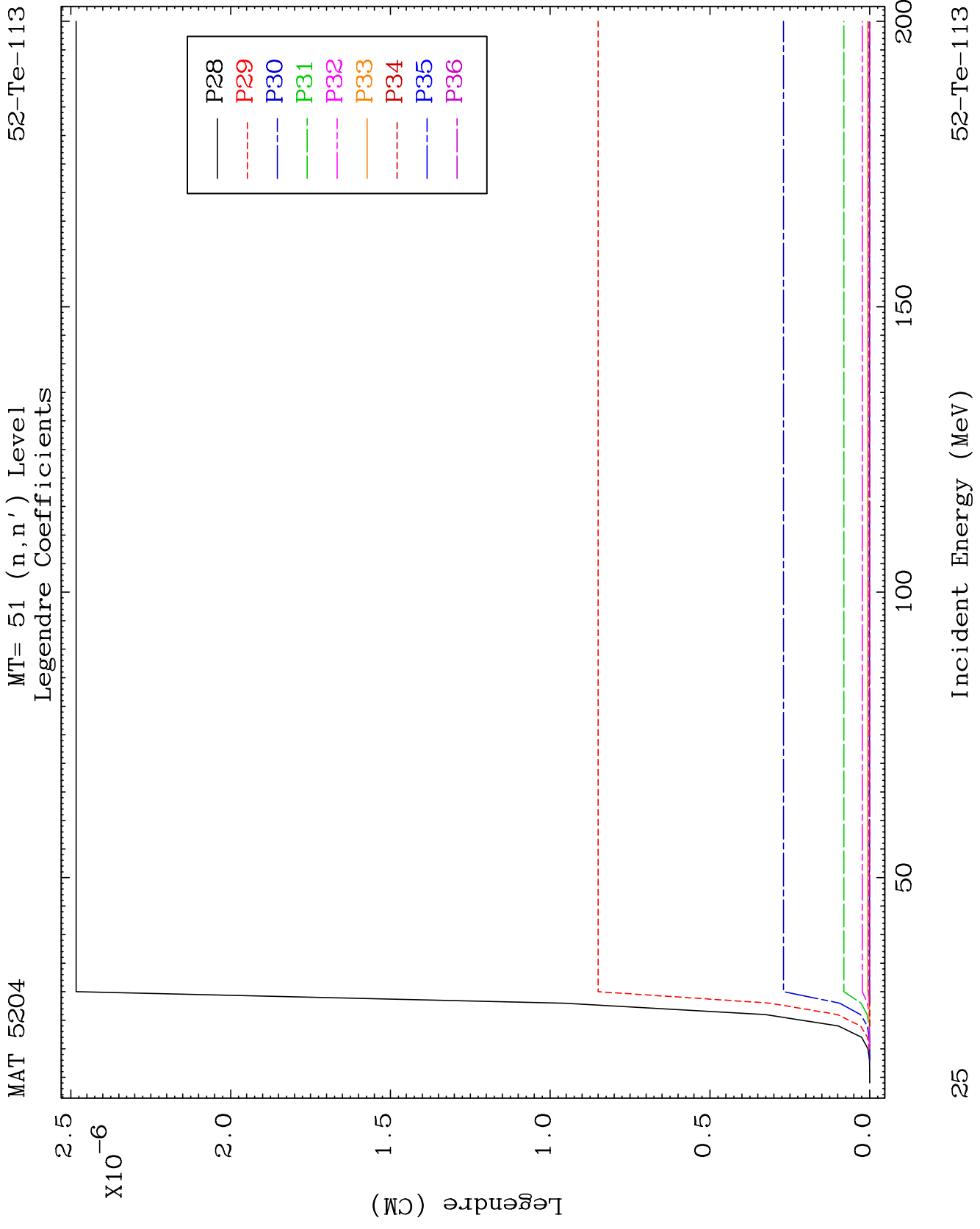
52-Te-113



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Incident Energy (MeV)

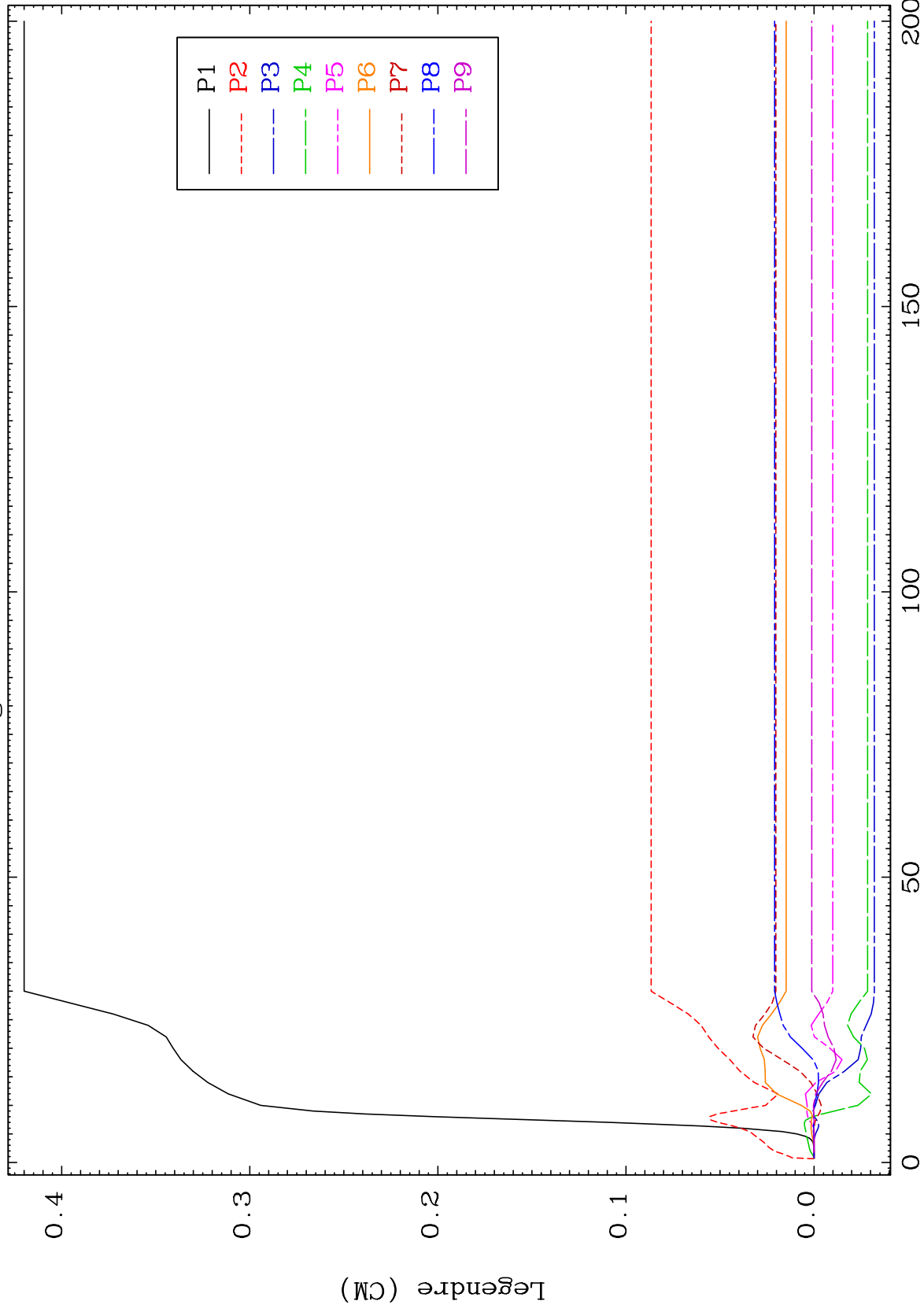
52-Te-113



MAT 5204

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

52-Te-113



26

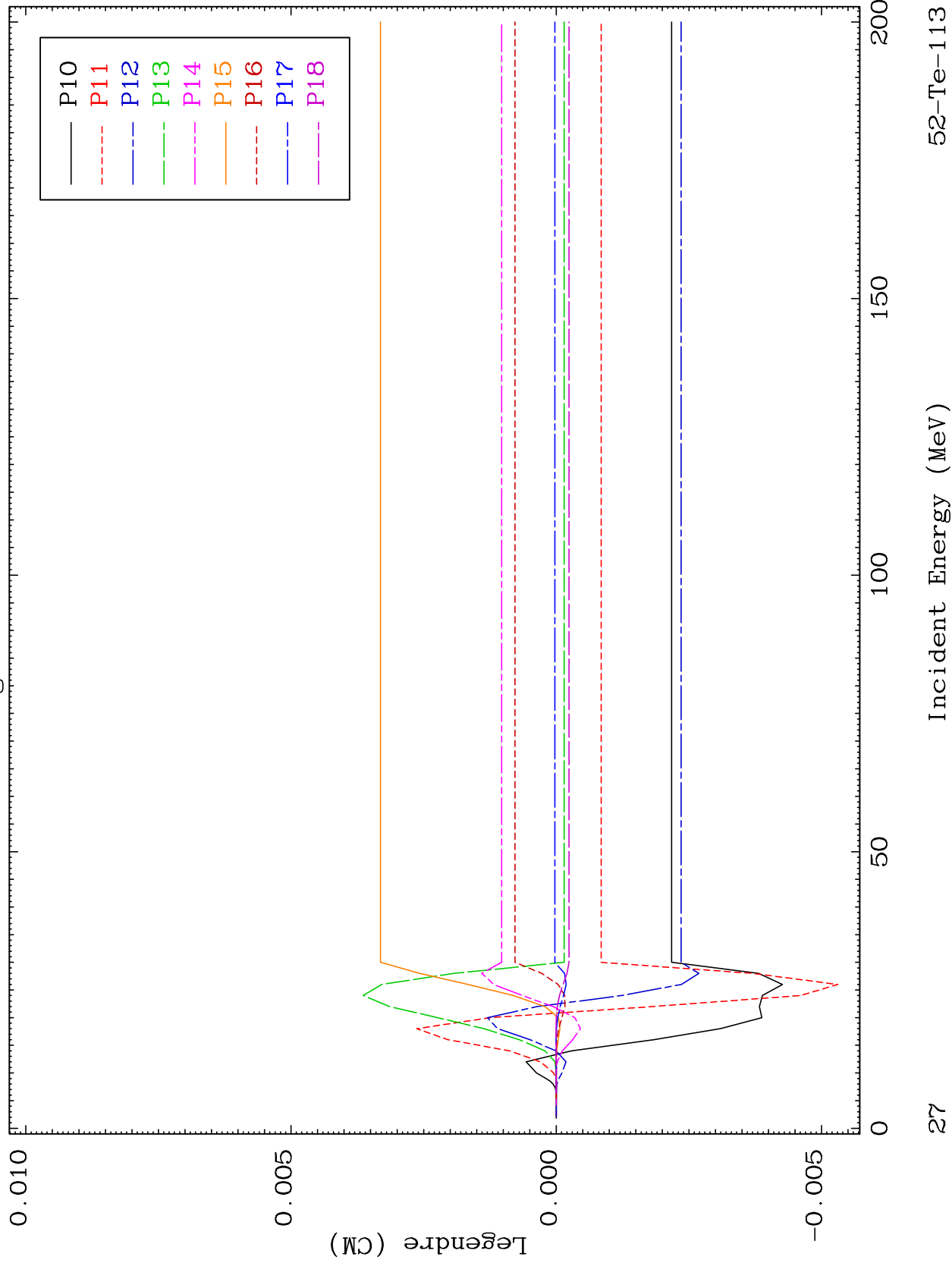
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



27

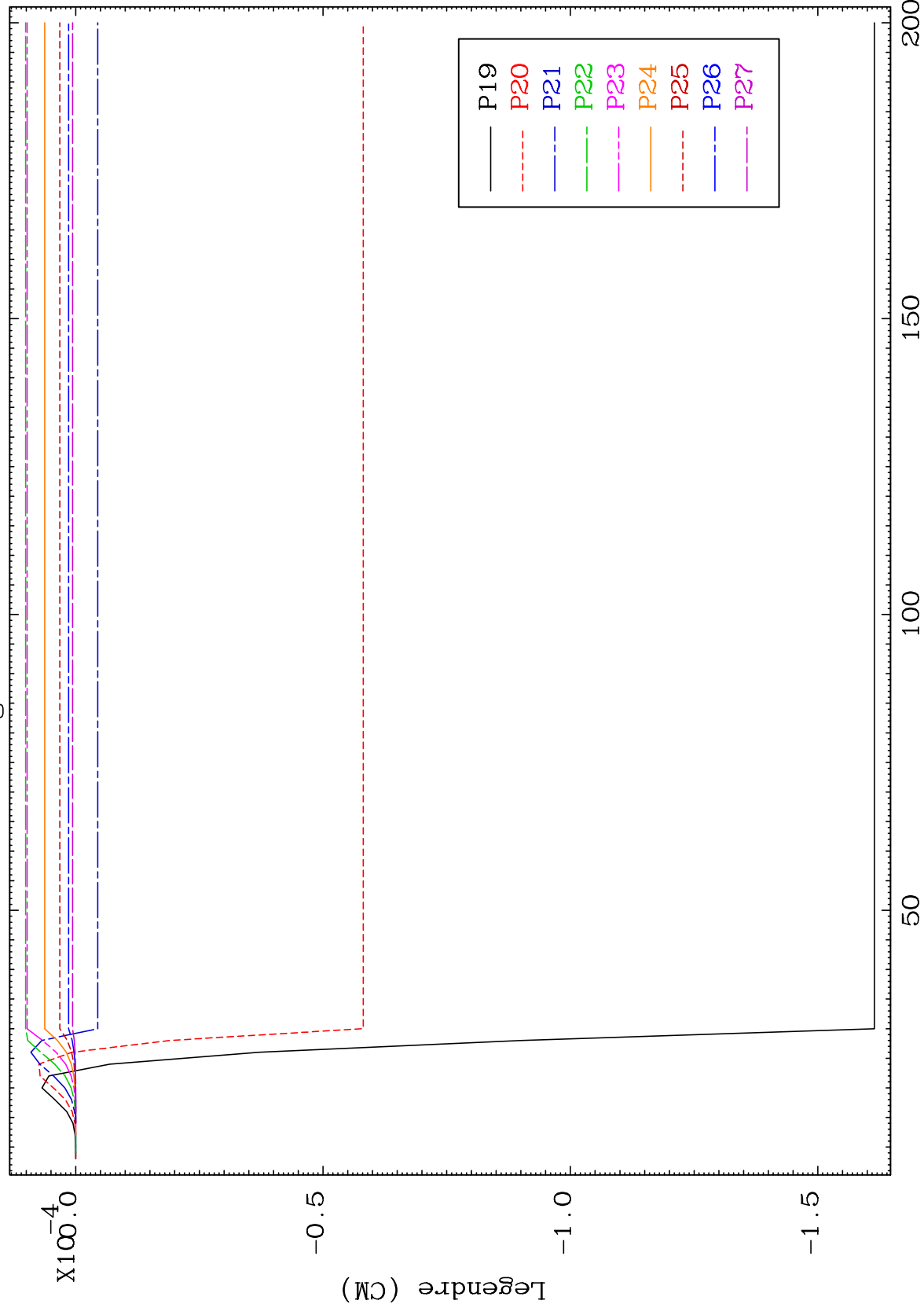
Incident Energy (MeV)

52-Te-113

MAT 5204

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

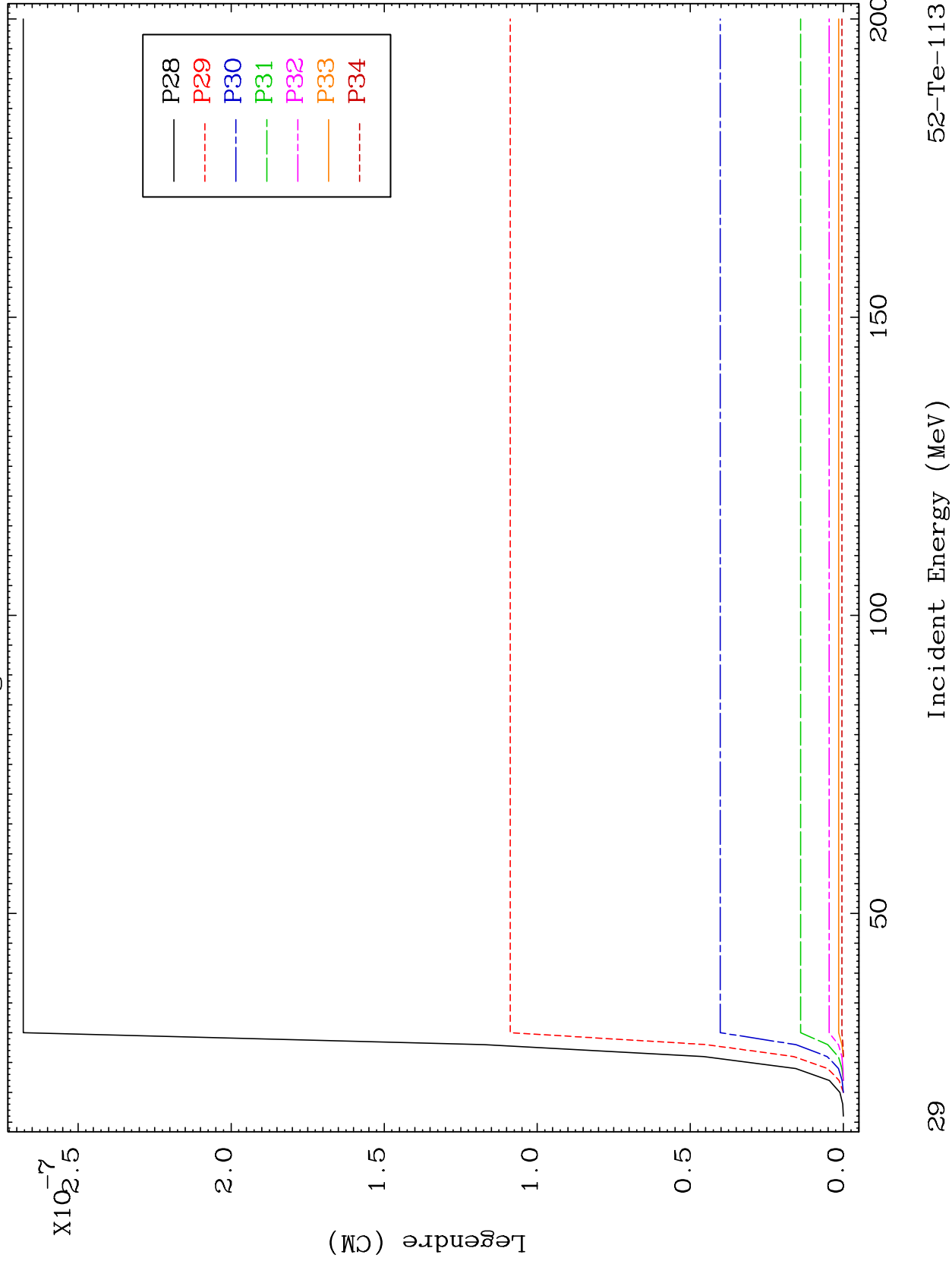
52-Te-113



MAT 5204

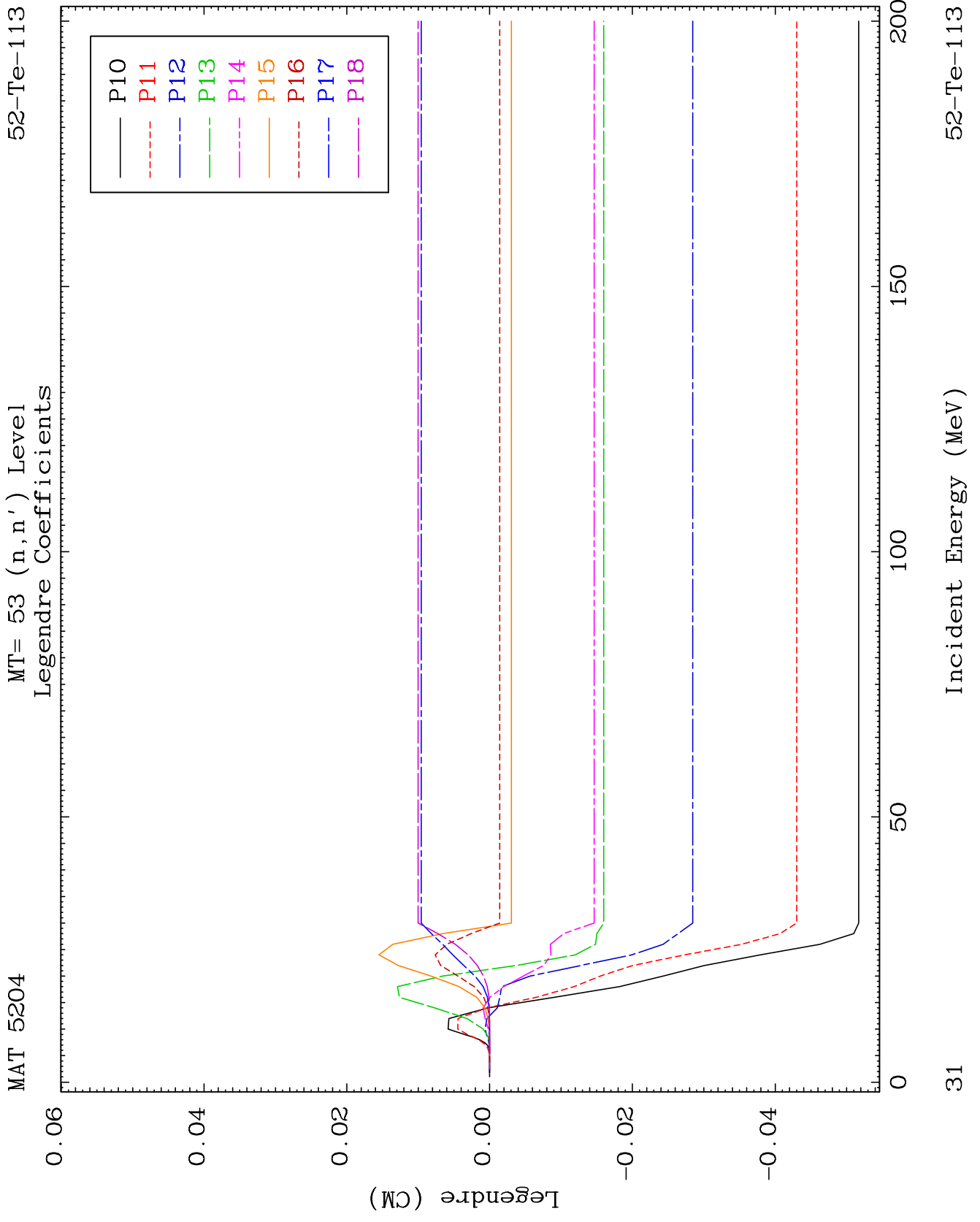
MT= 52 (n,n') Level
Legendre Coefficients

52-Te-113



29

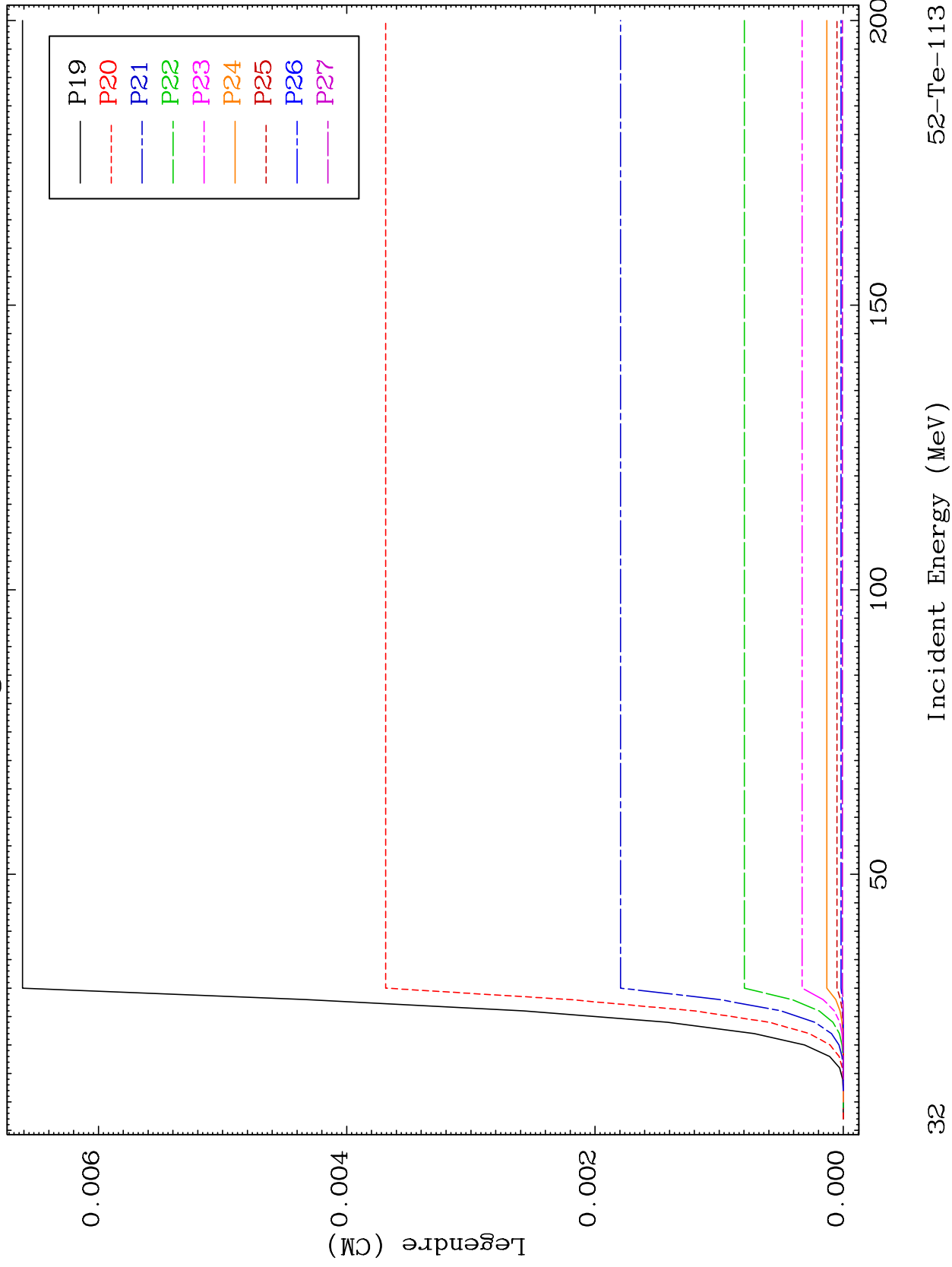
52-Te-113



MAT 5204

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

52-Te-113



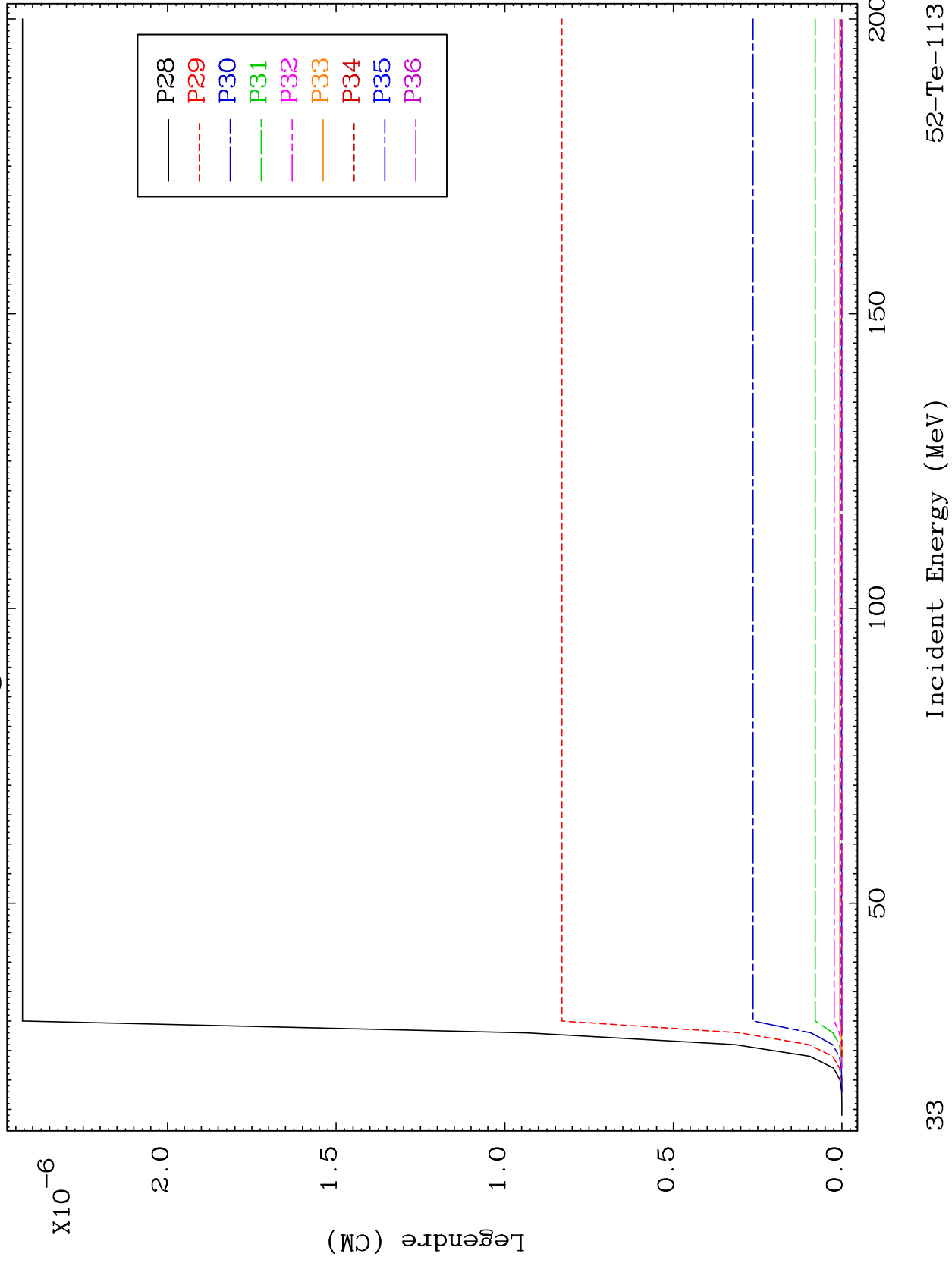
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52-Te-113

MAT 5204

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

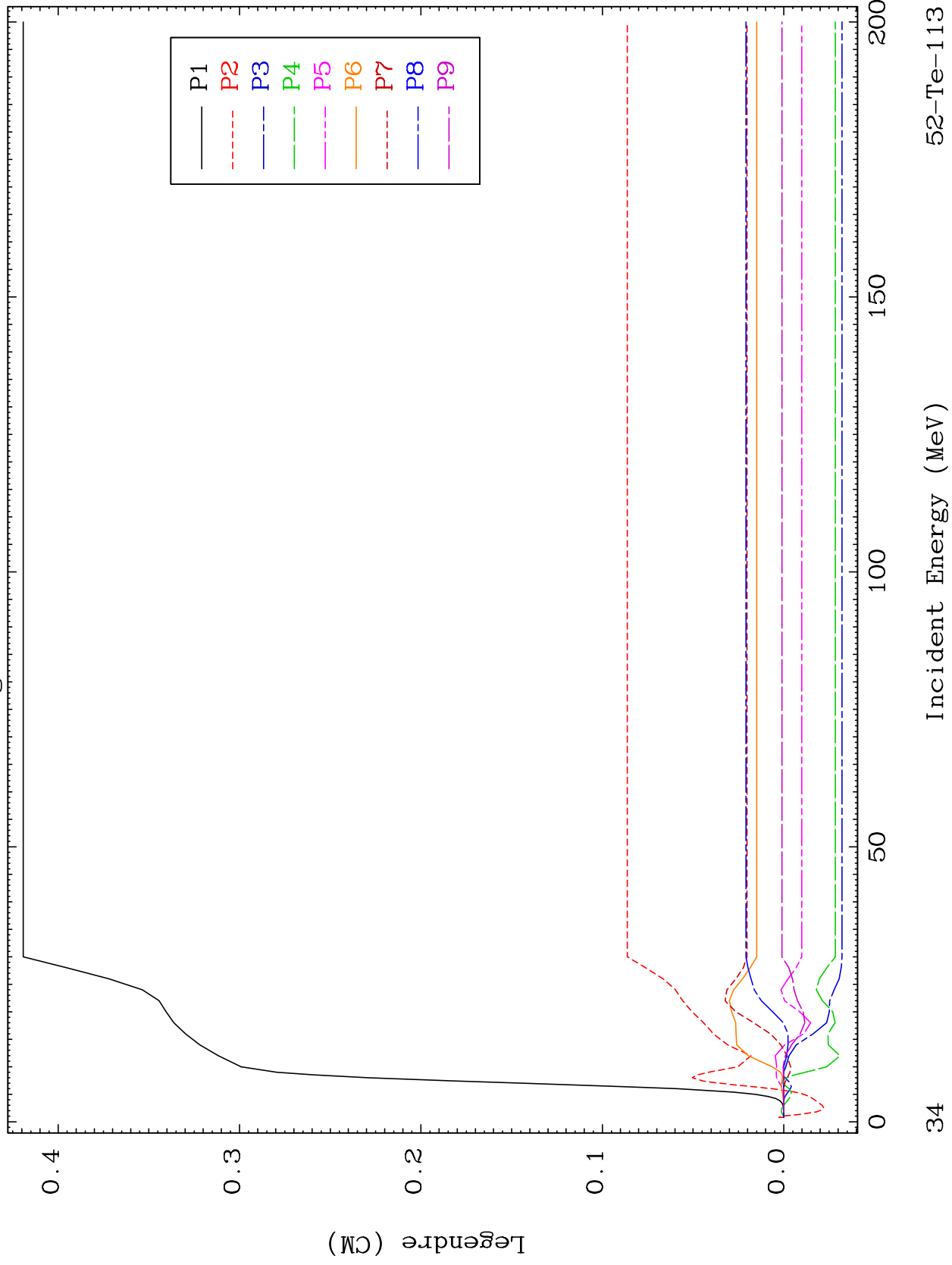
52-Te-113



MAT 5204

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

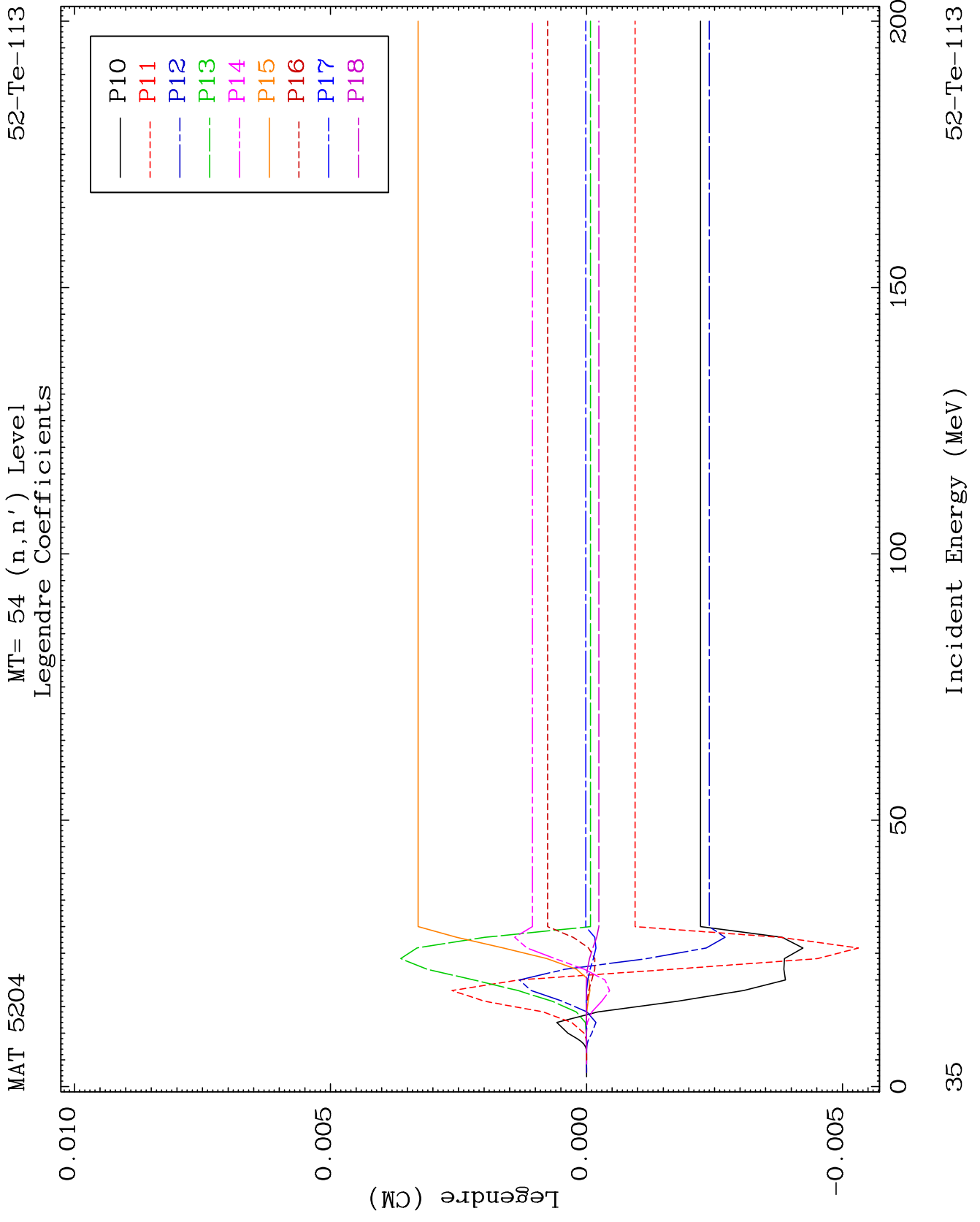
52-Te-113



52-Te-113

Incident Energy (MeV)

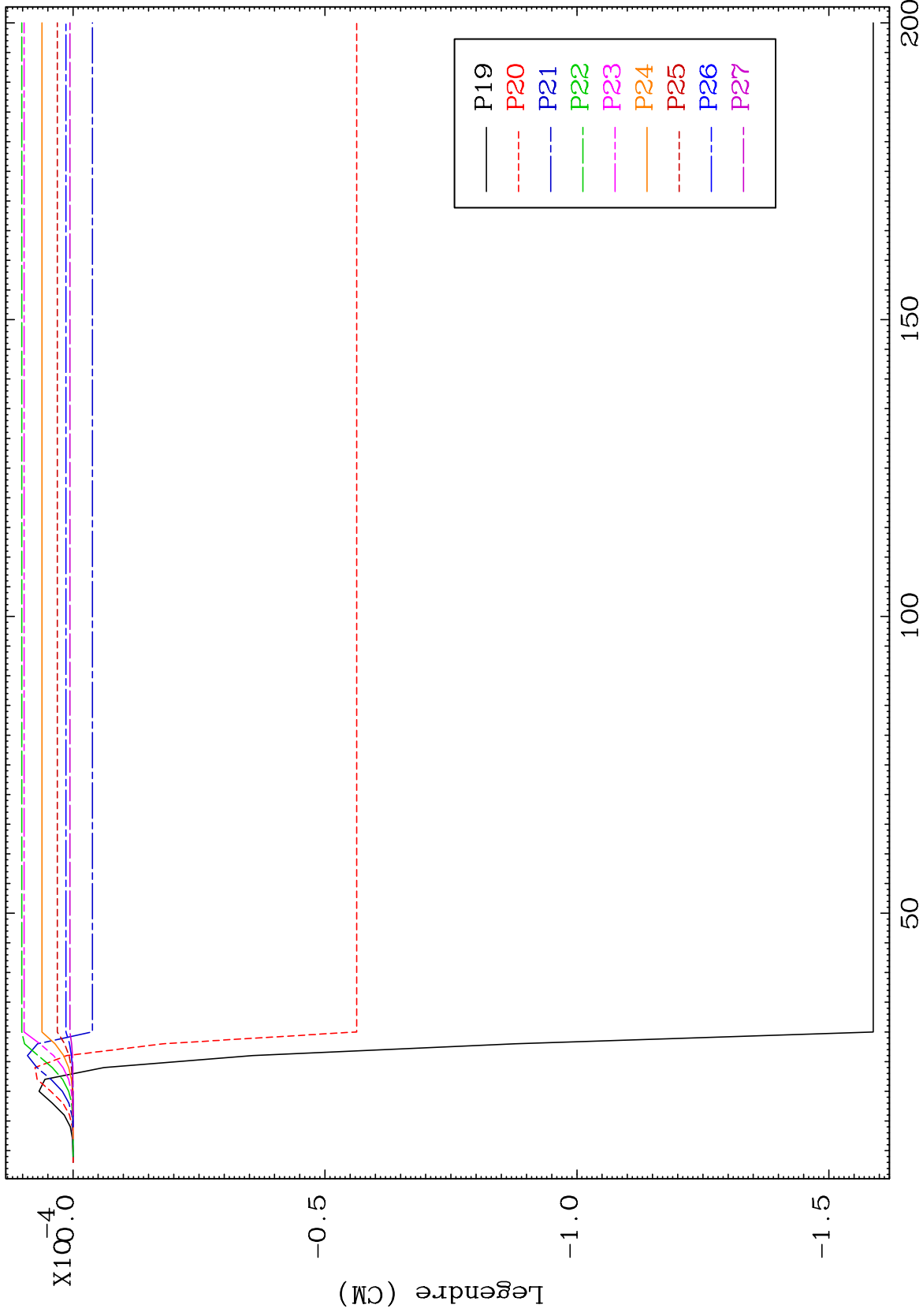
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MAT 5204

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

52-Te-113



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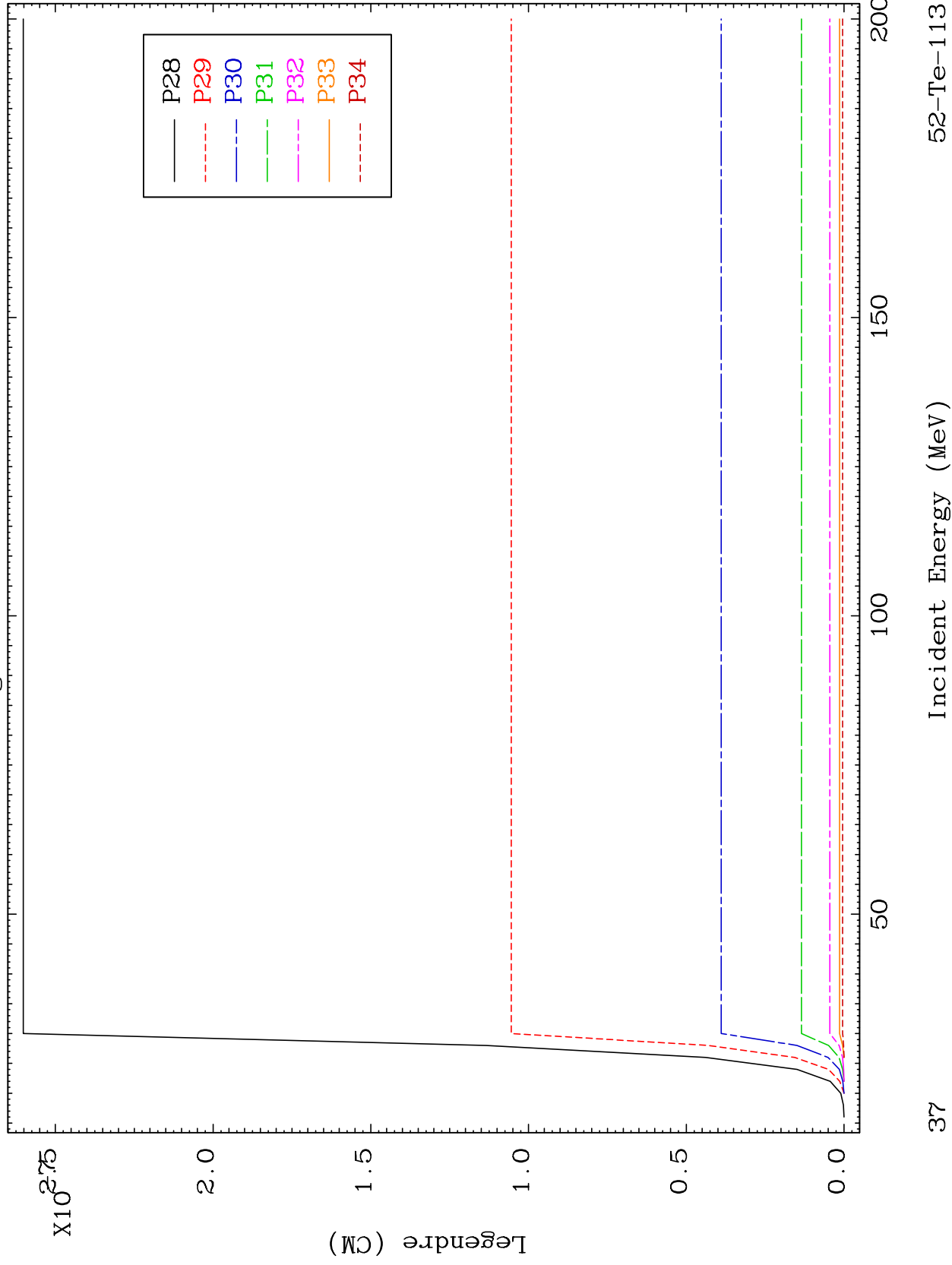
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113

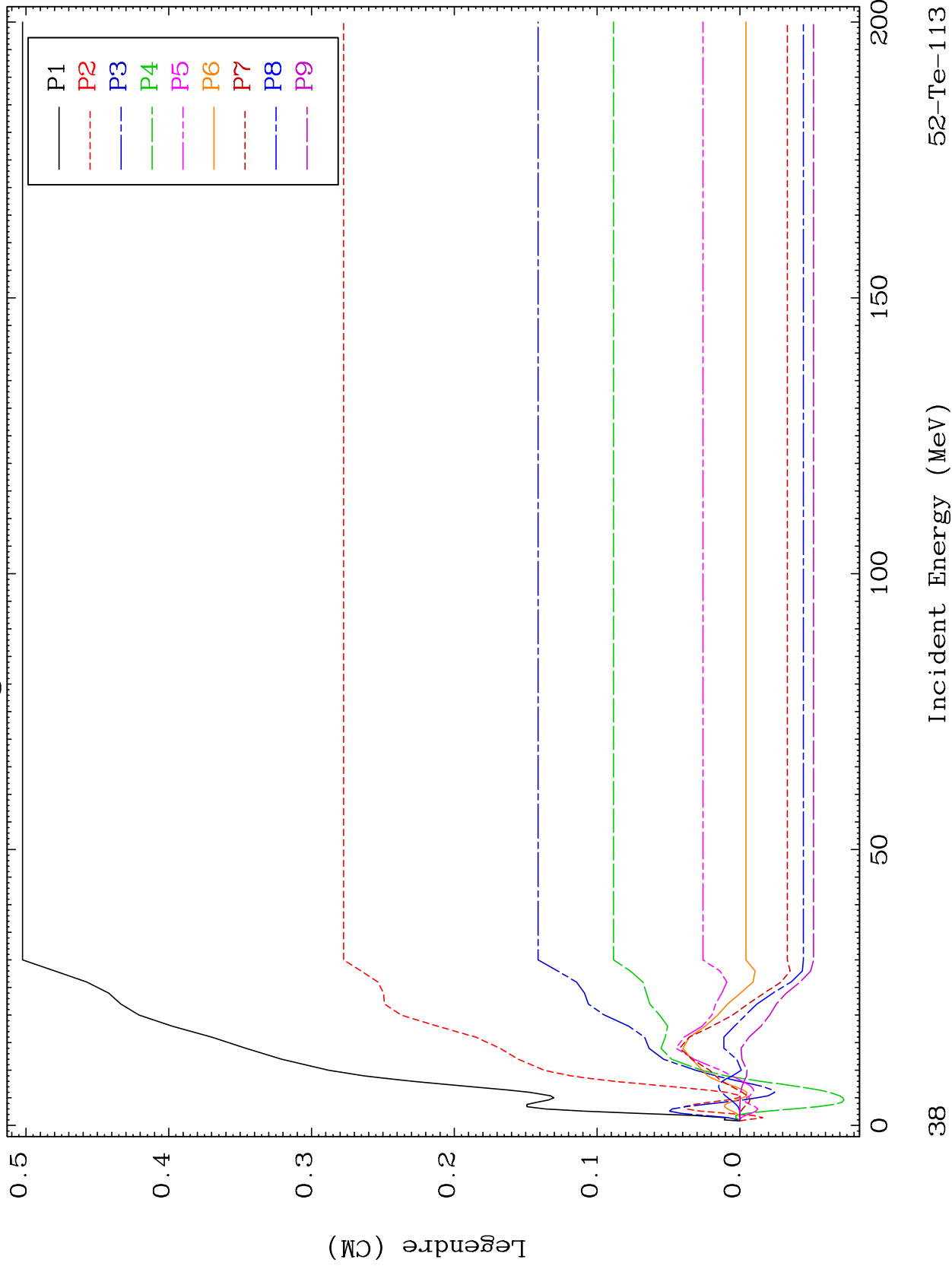


MAT 5204

MT= 55 (n,n') Level

52-Te-113

Legendre Coefficients



52-Te-113

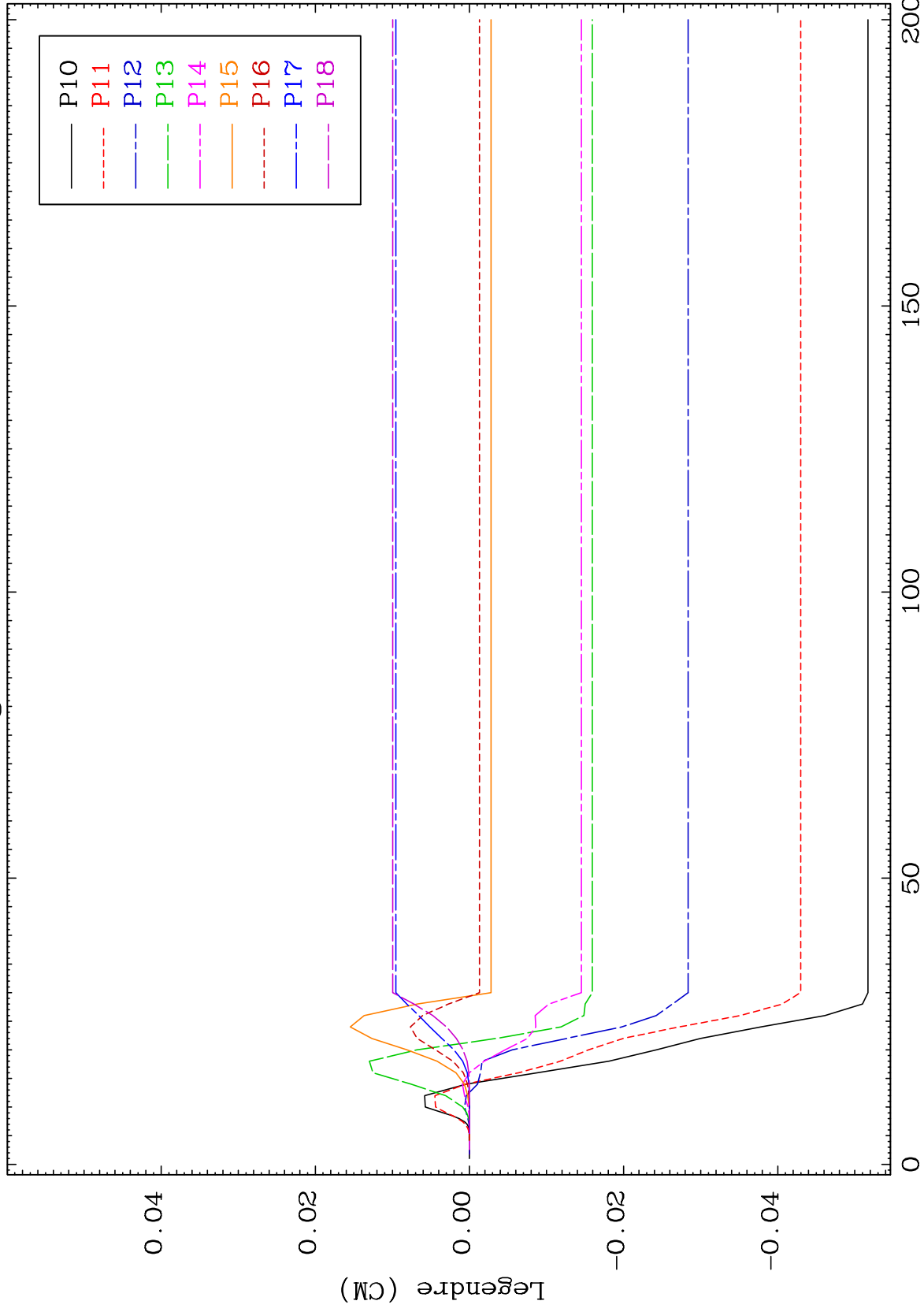
Incident Energy (MeV)

38

MAT 5204

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

52-Te-113



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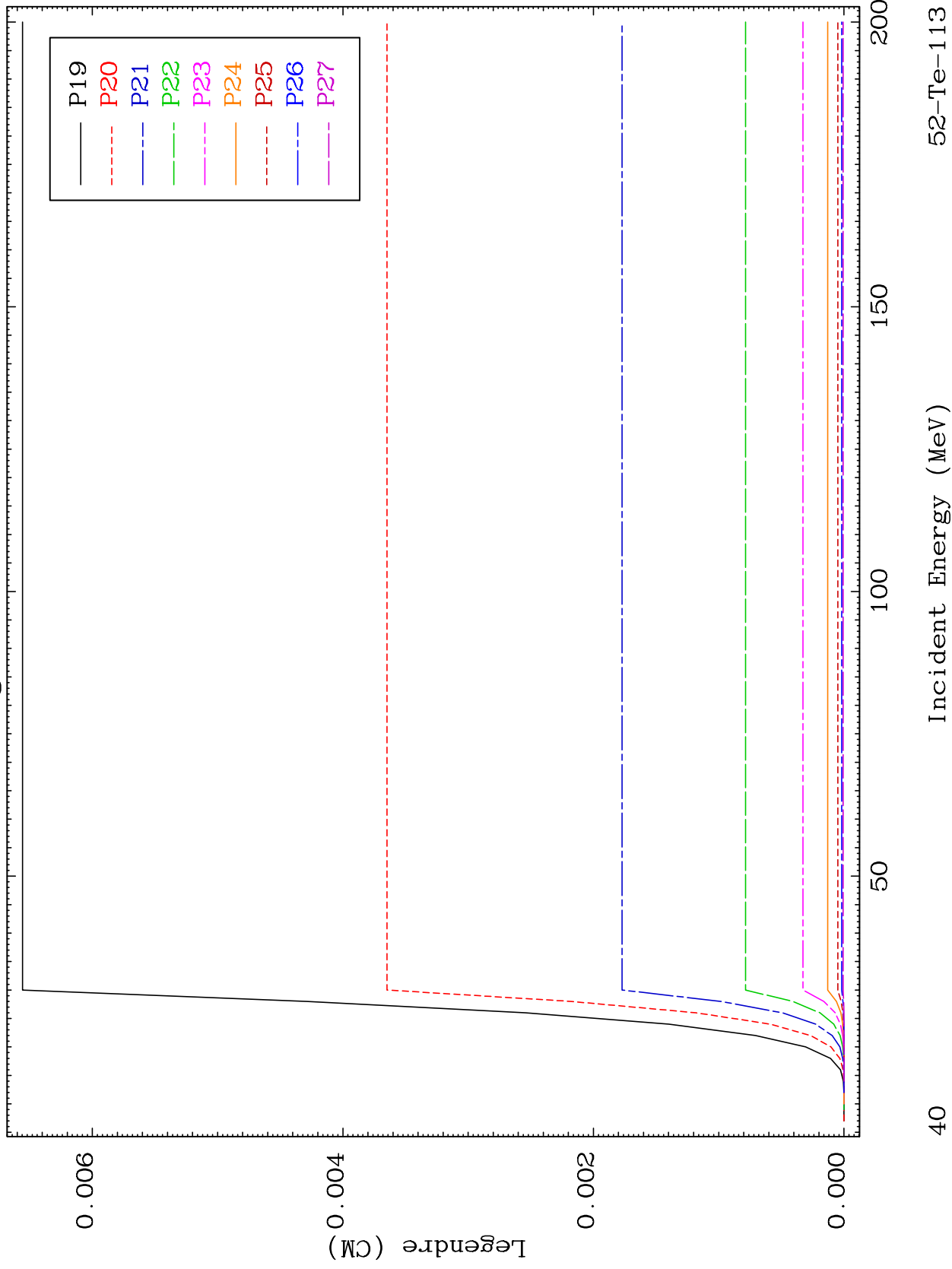
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



52-Te-113

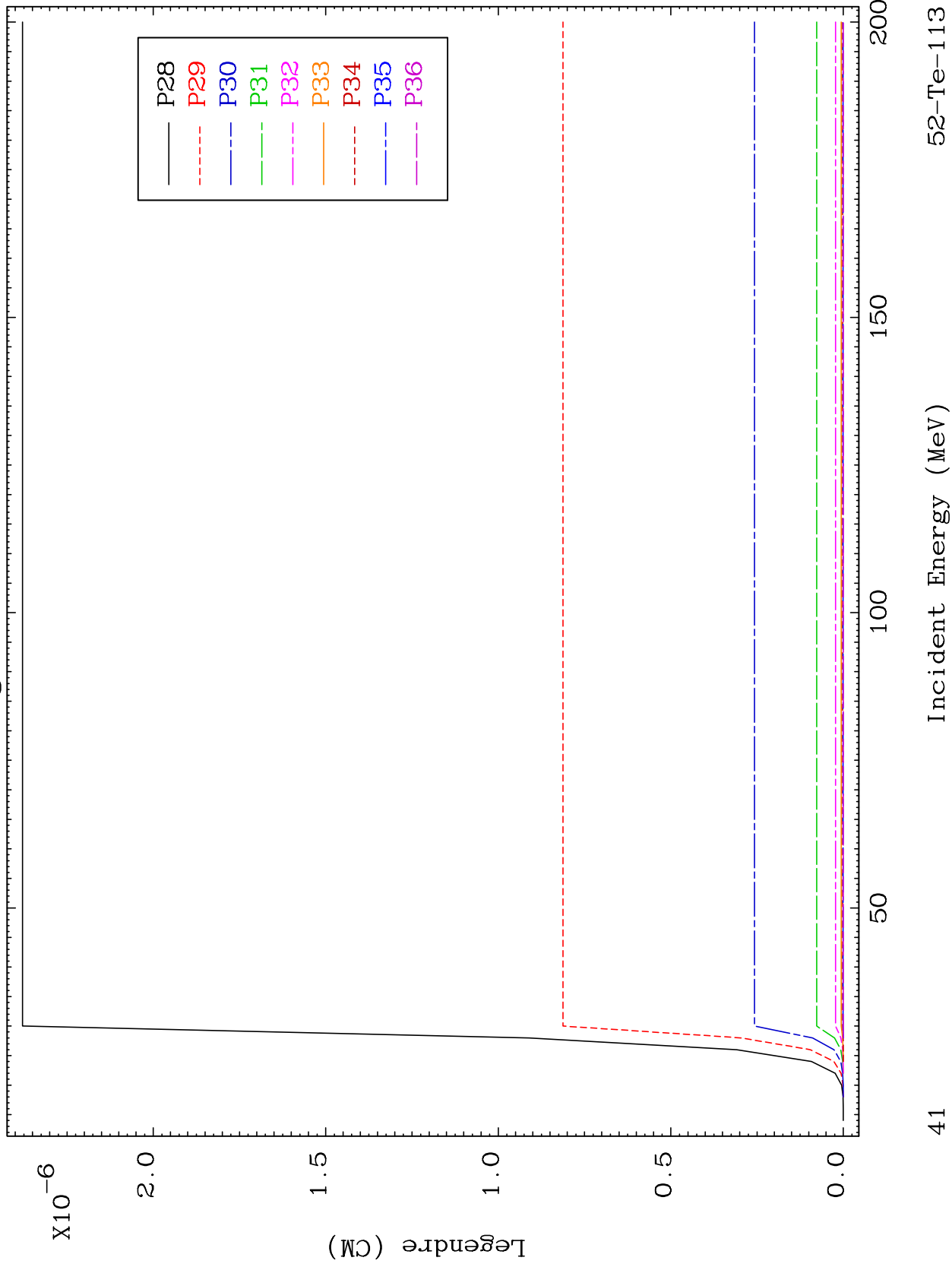
Incident Energy (MeV)

40

MAT 5204

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

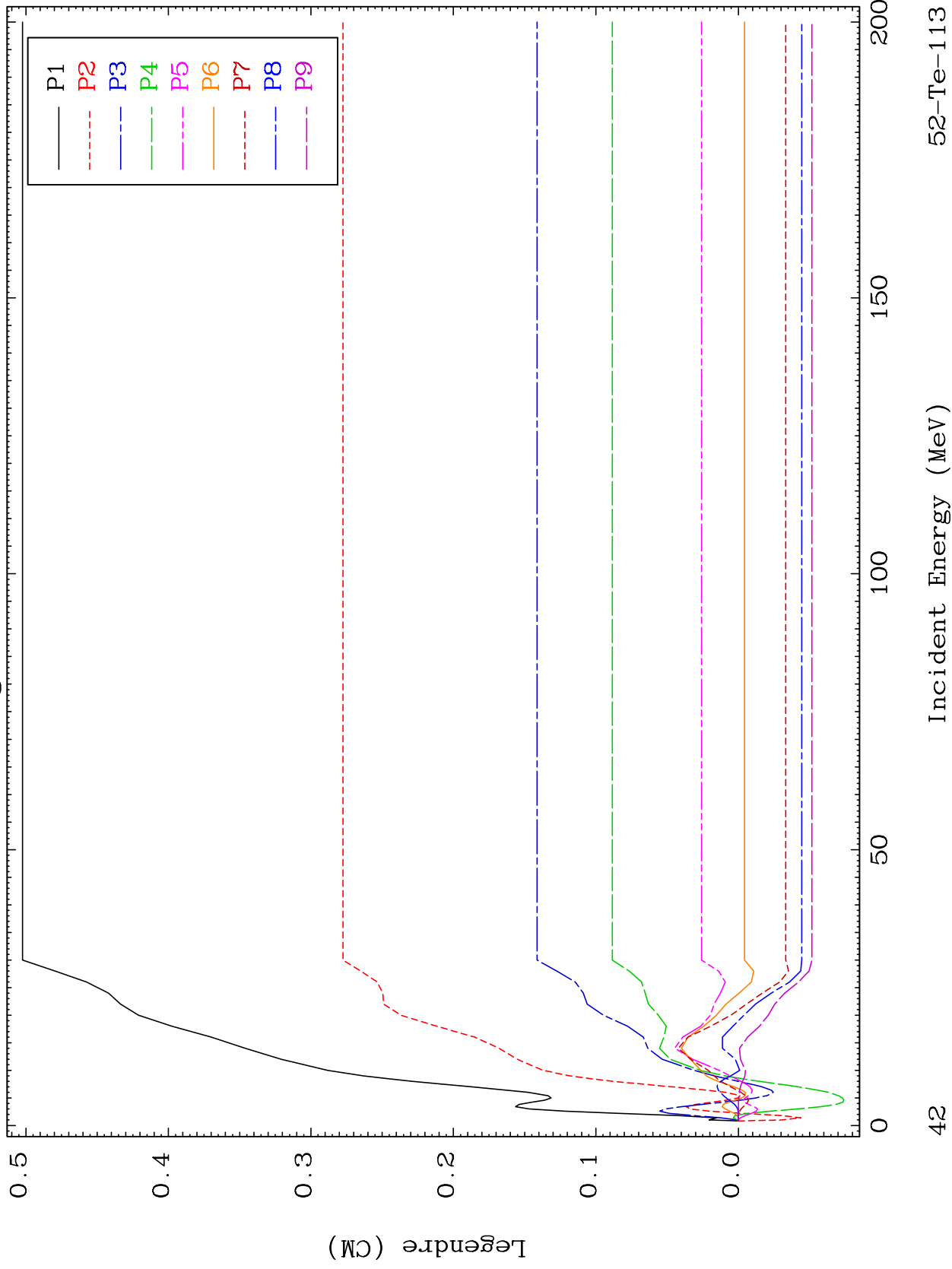
52-Te-113



MAT 5204

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

52-Te-113



52-Te-113

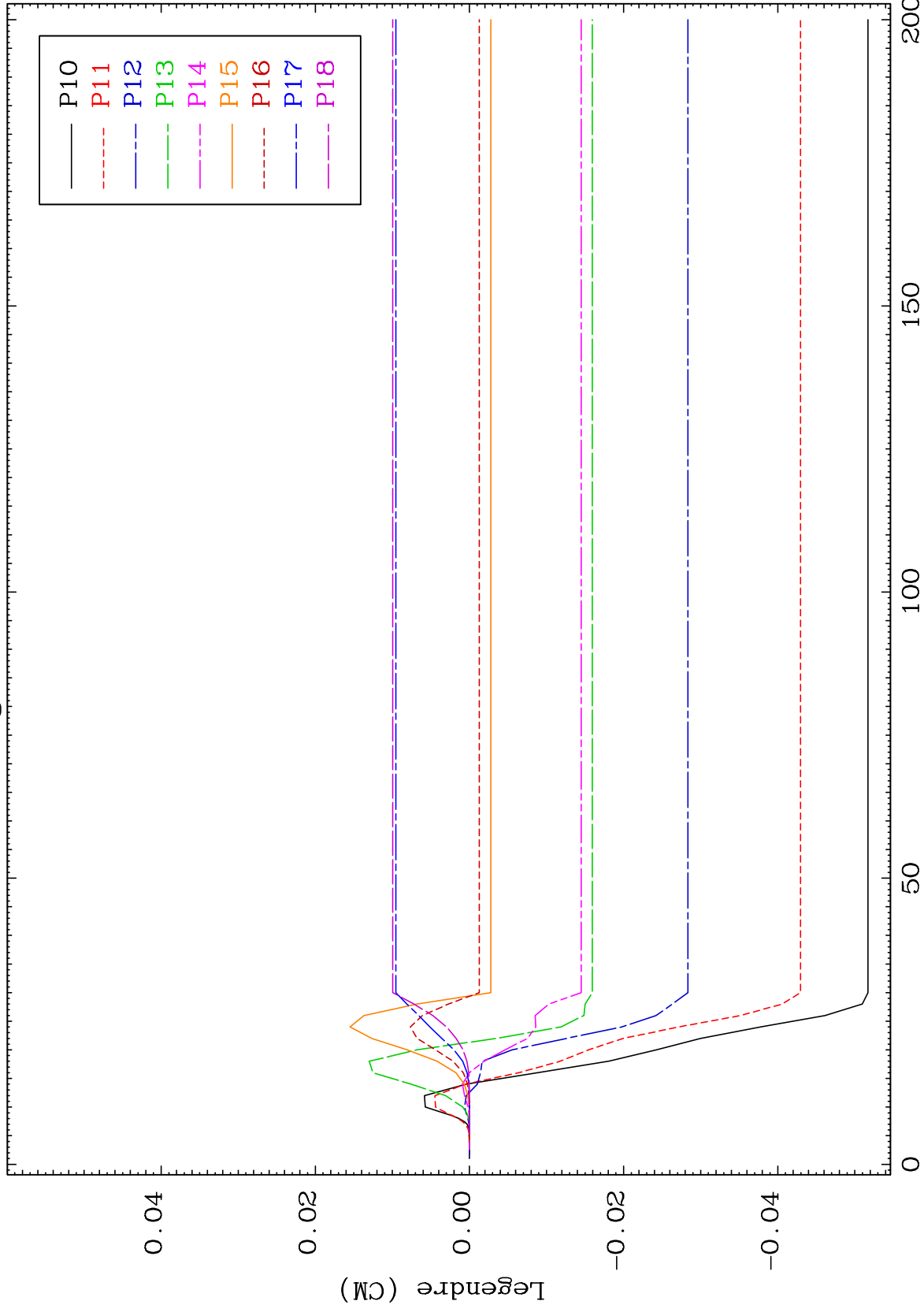
Incident Energy (MeV)

42

MAT 5204

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

52-Te-113



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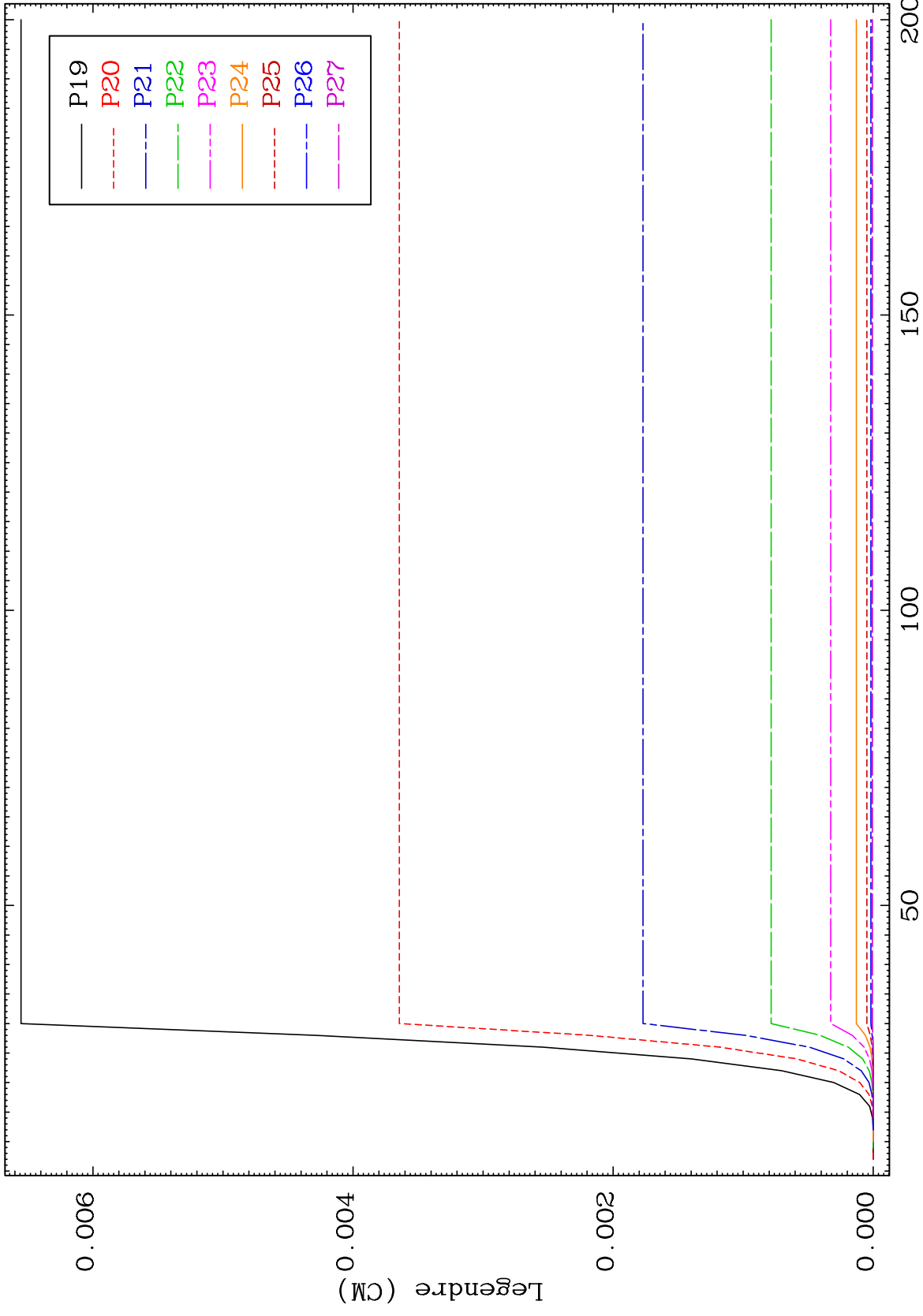
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



44

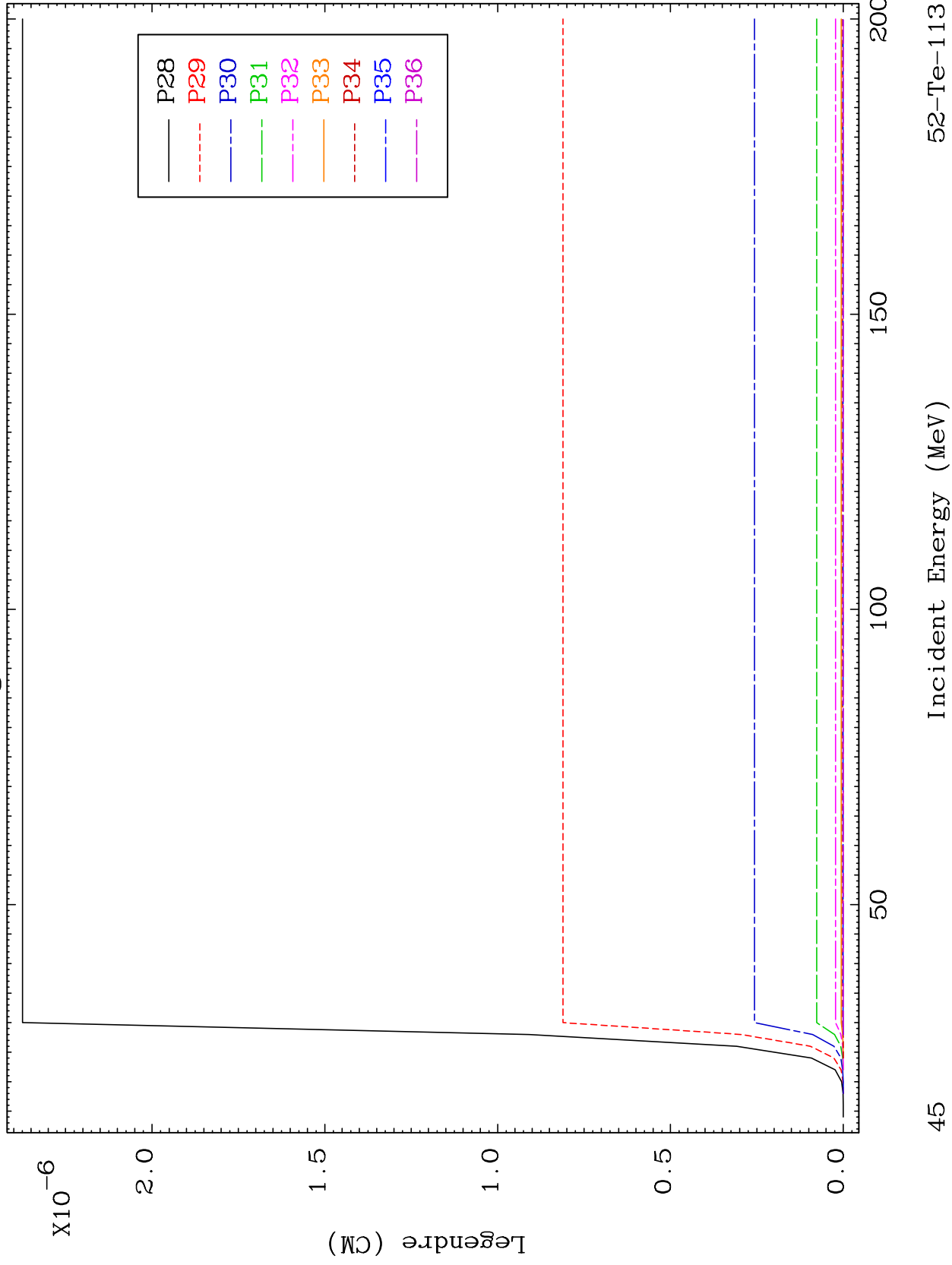
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113

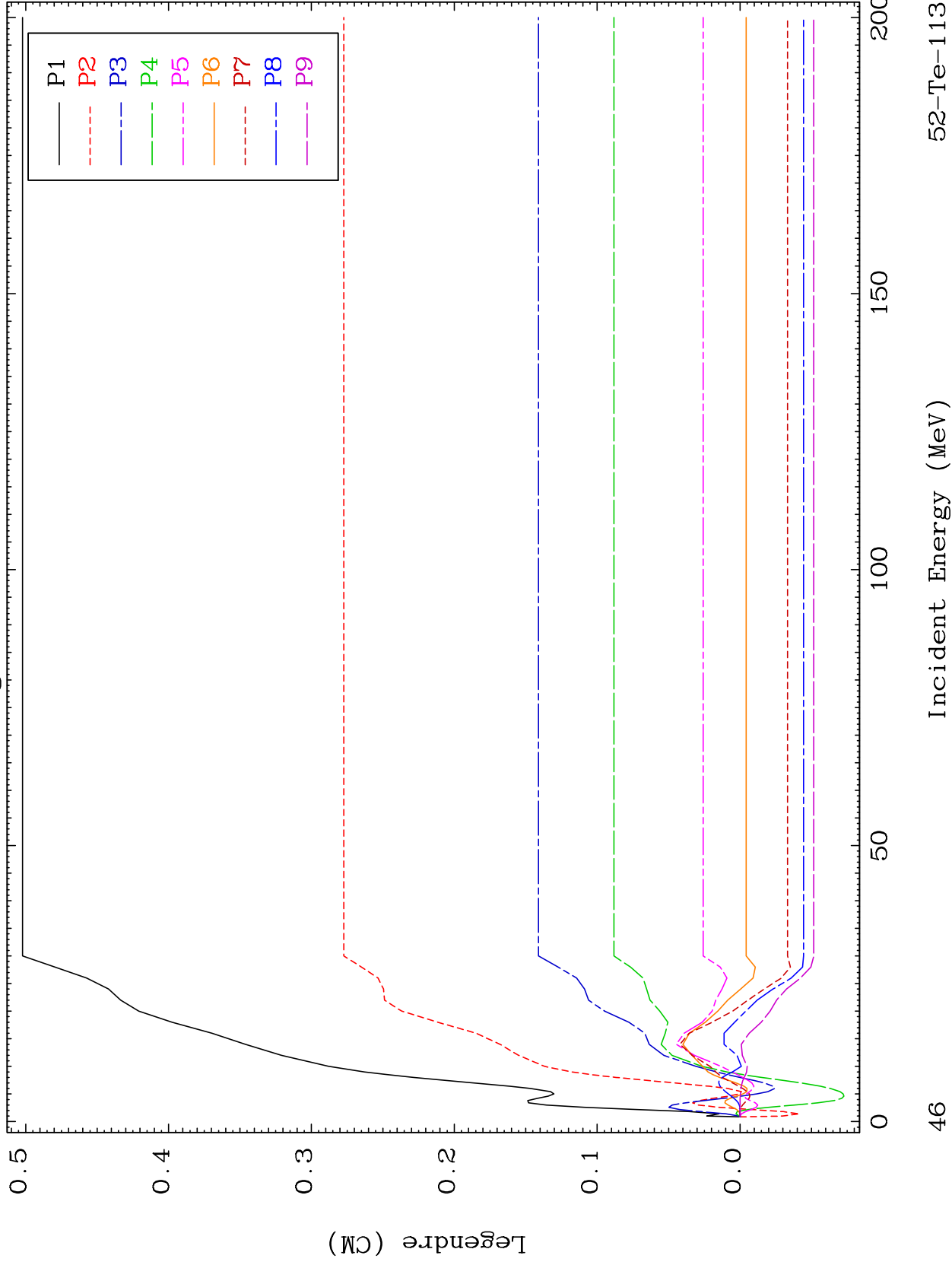


MAT 5204

MT= 57 (n,n') Level

52-Te-113

Legendre Coefficients



46

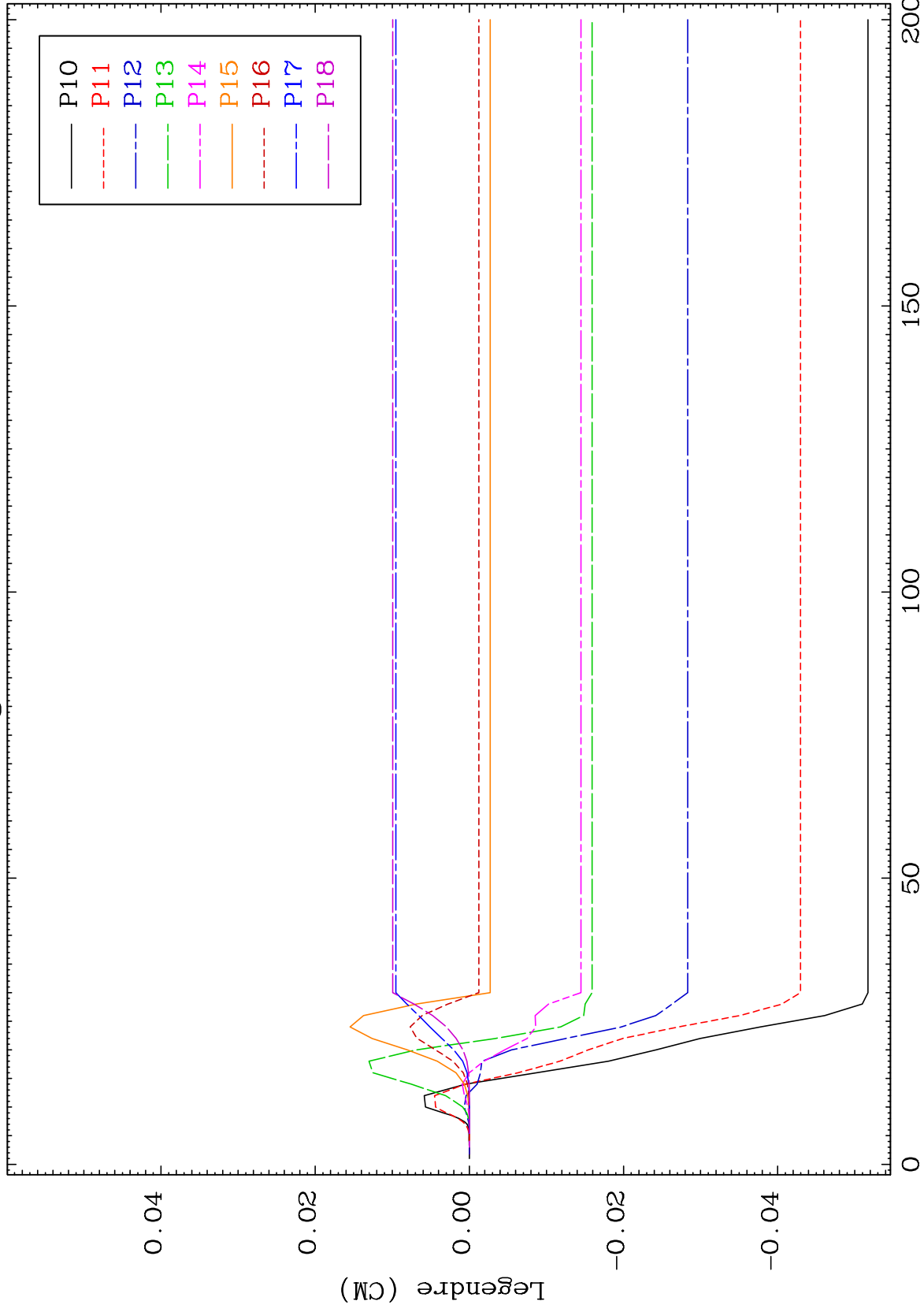
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



47

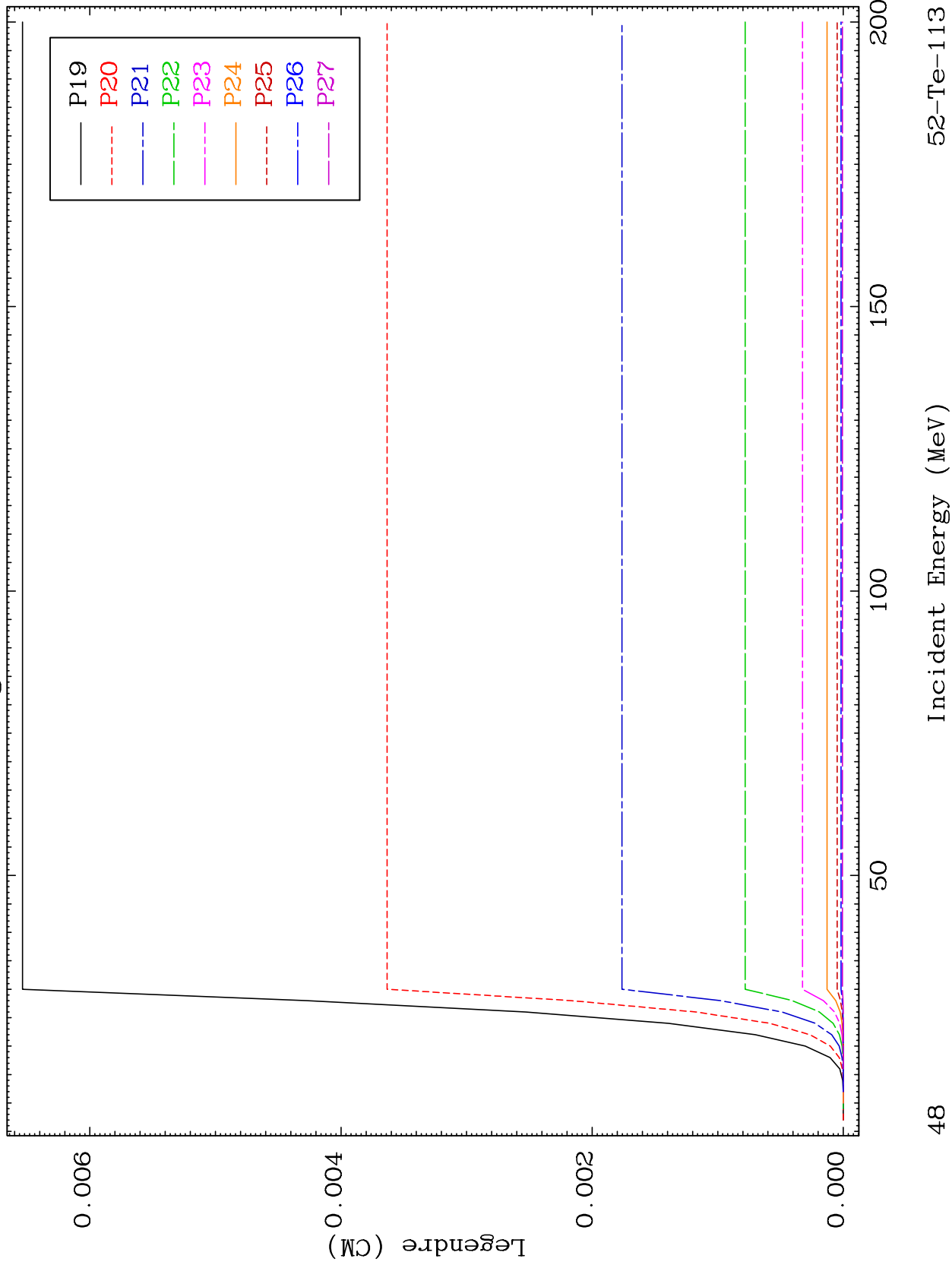
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



48

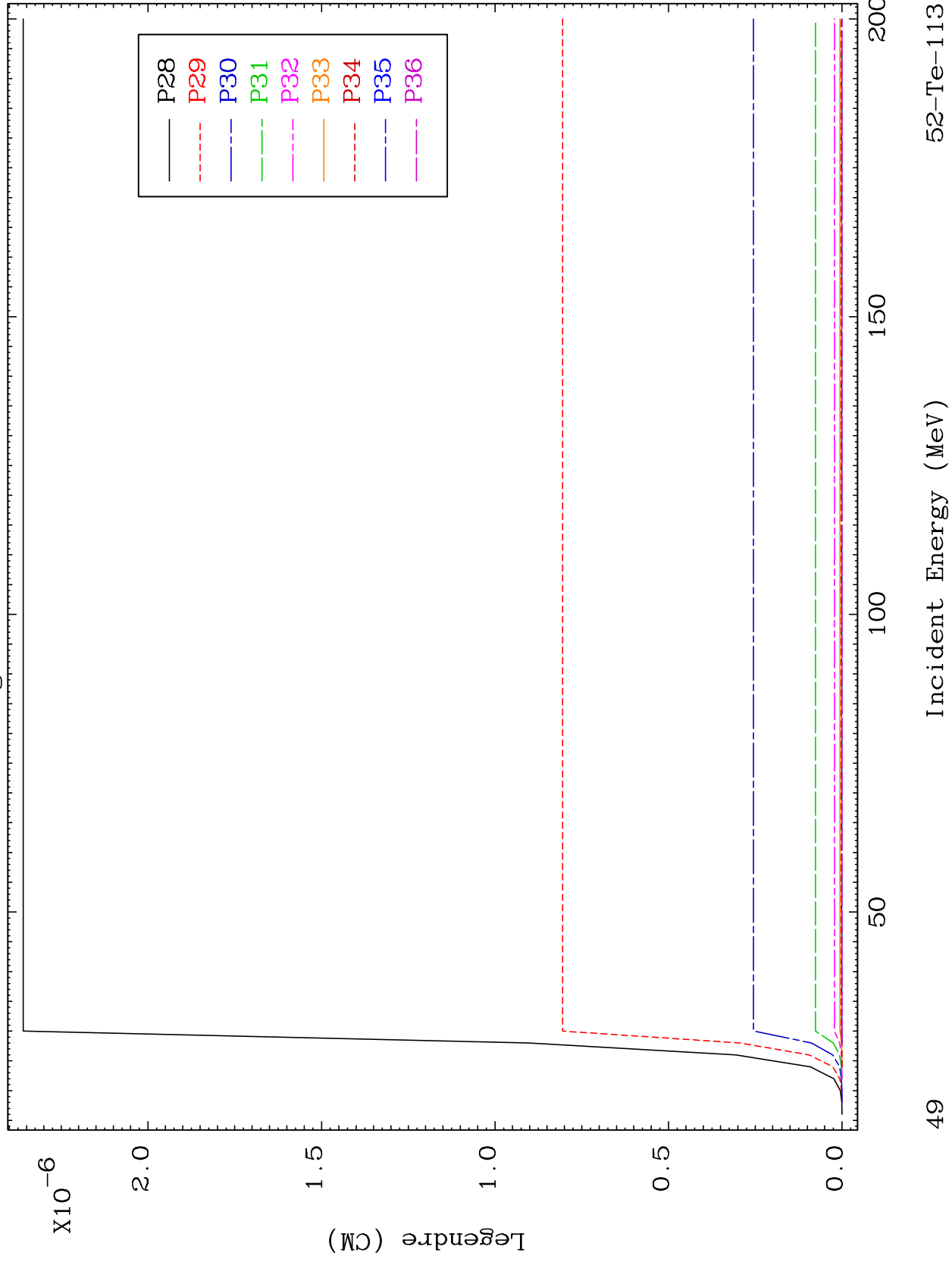
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



49

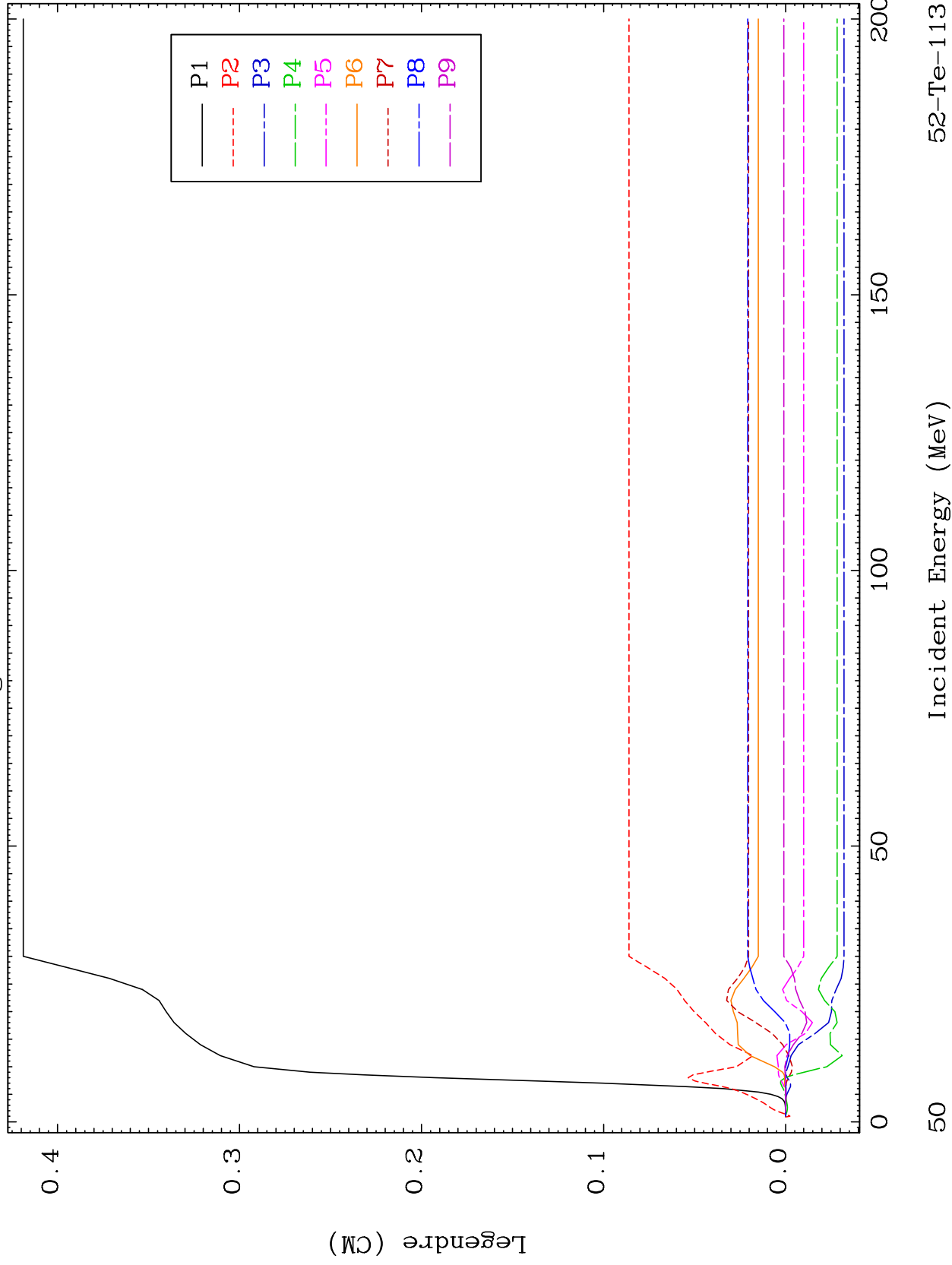
Incident Energy (MeV)

52-Te-113

MAT 5204

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

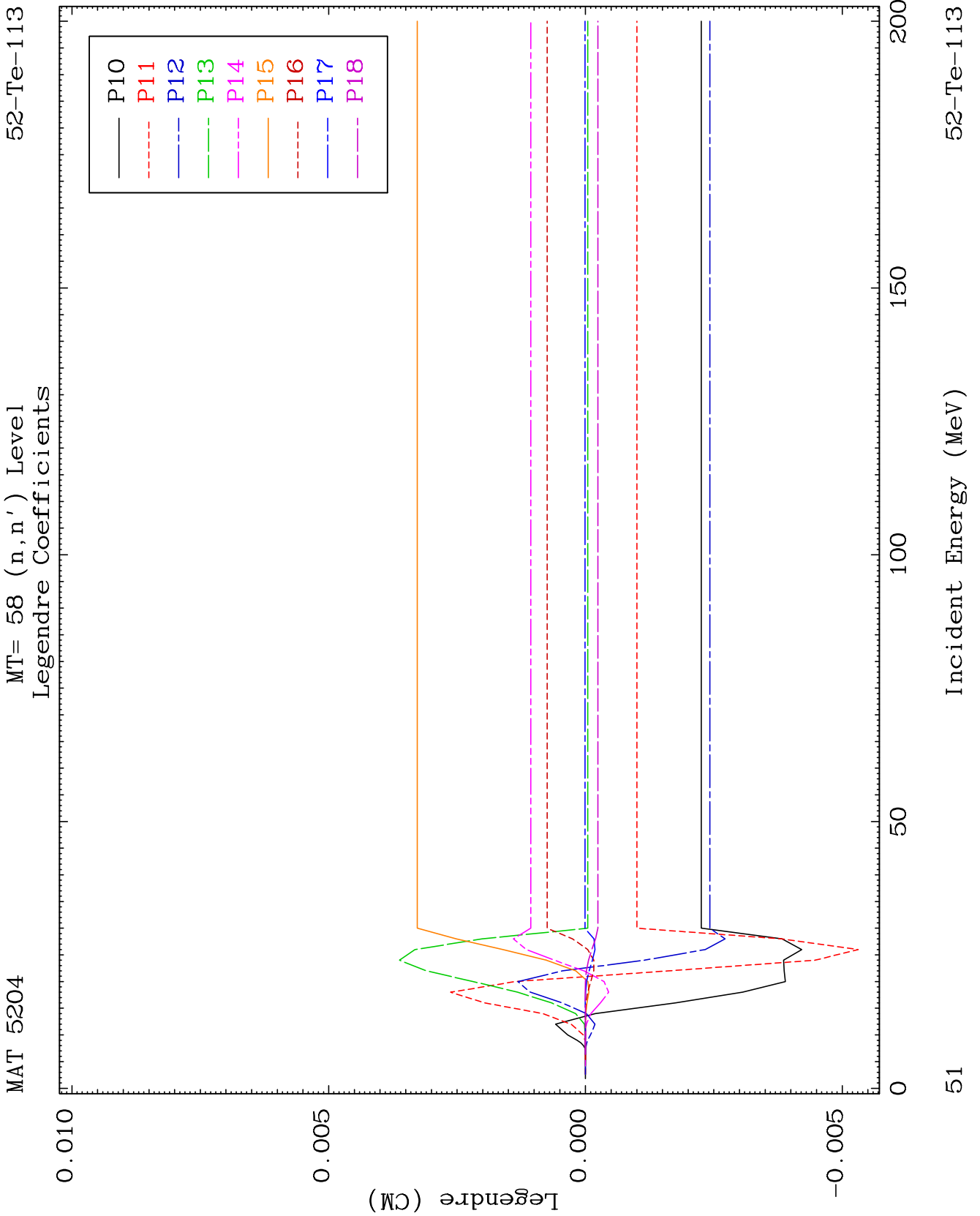
52-Te-113



52-Te-113

Incident Energy (MeV)

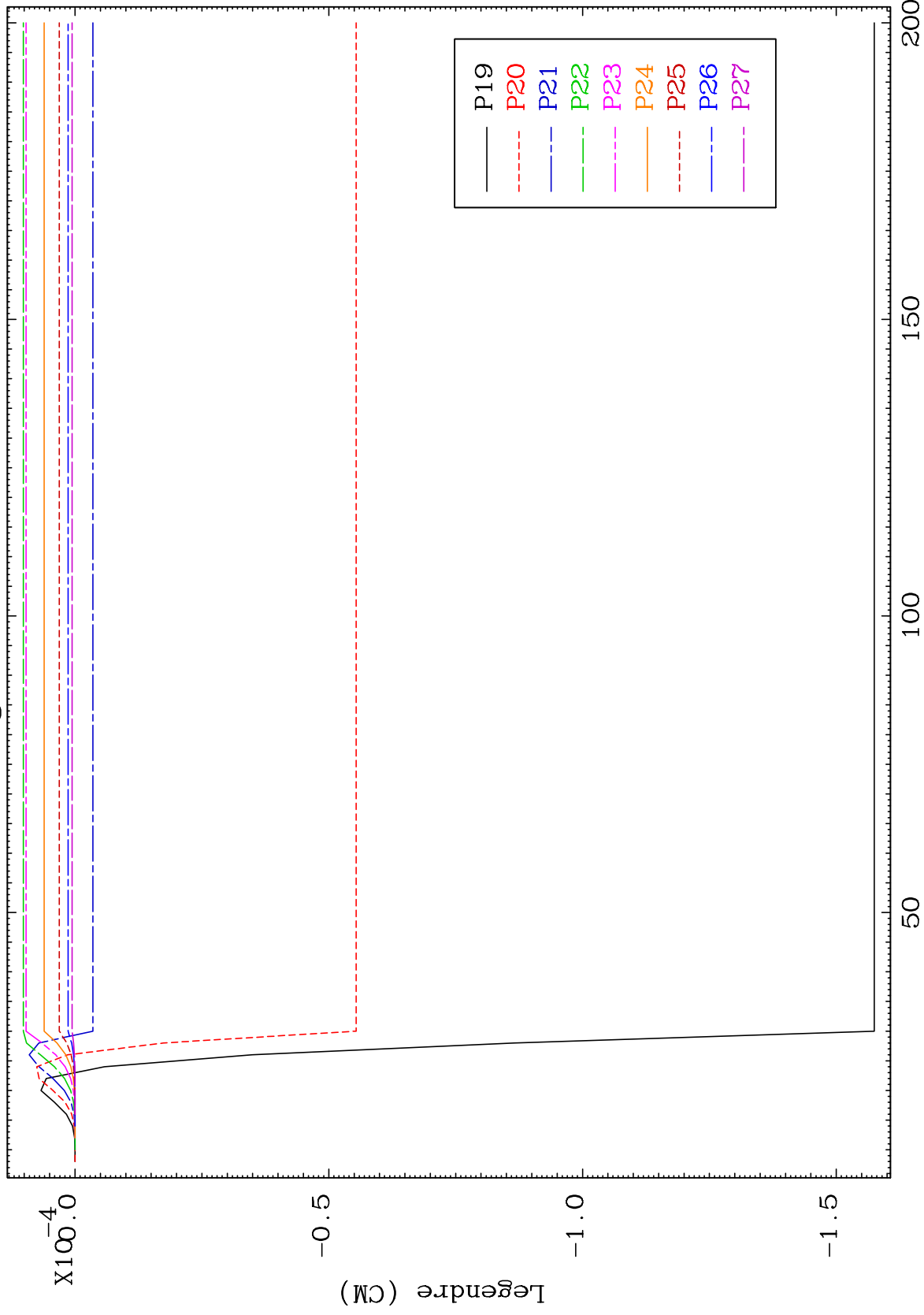
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MAT 5204

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

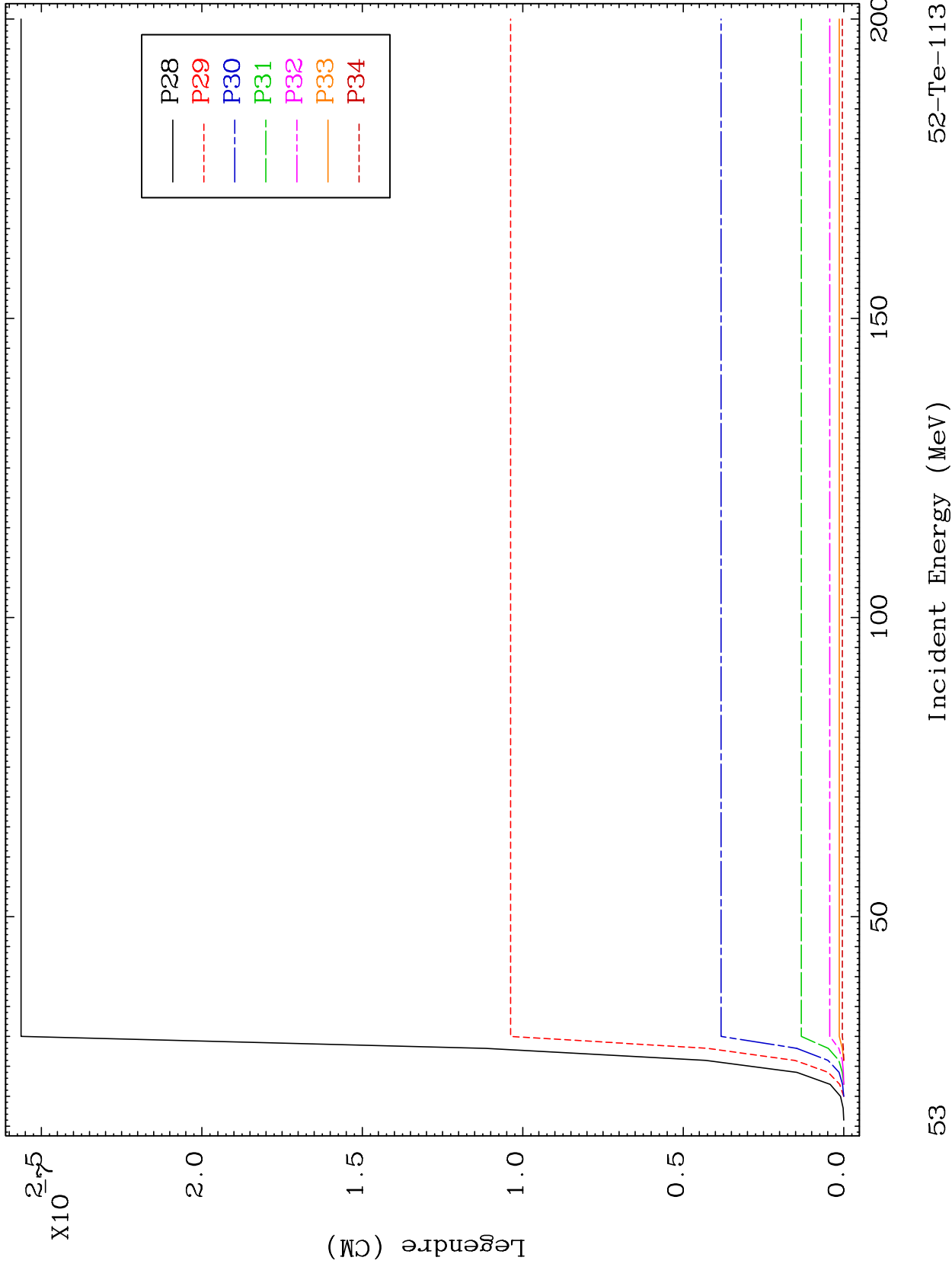
52-Te-113



52

Incident Energy (MeV)

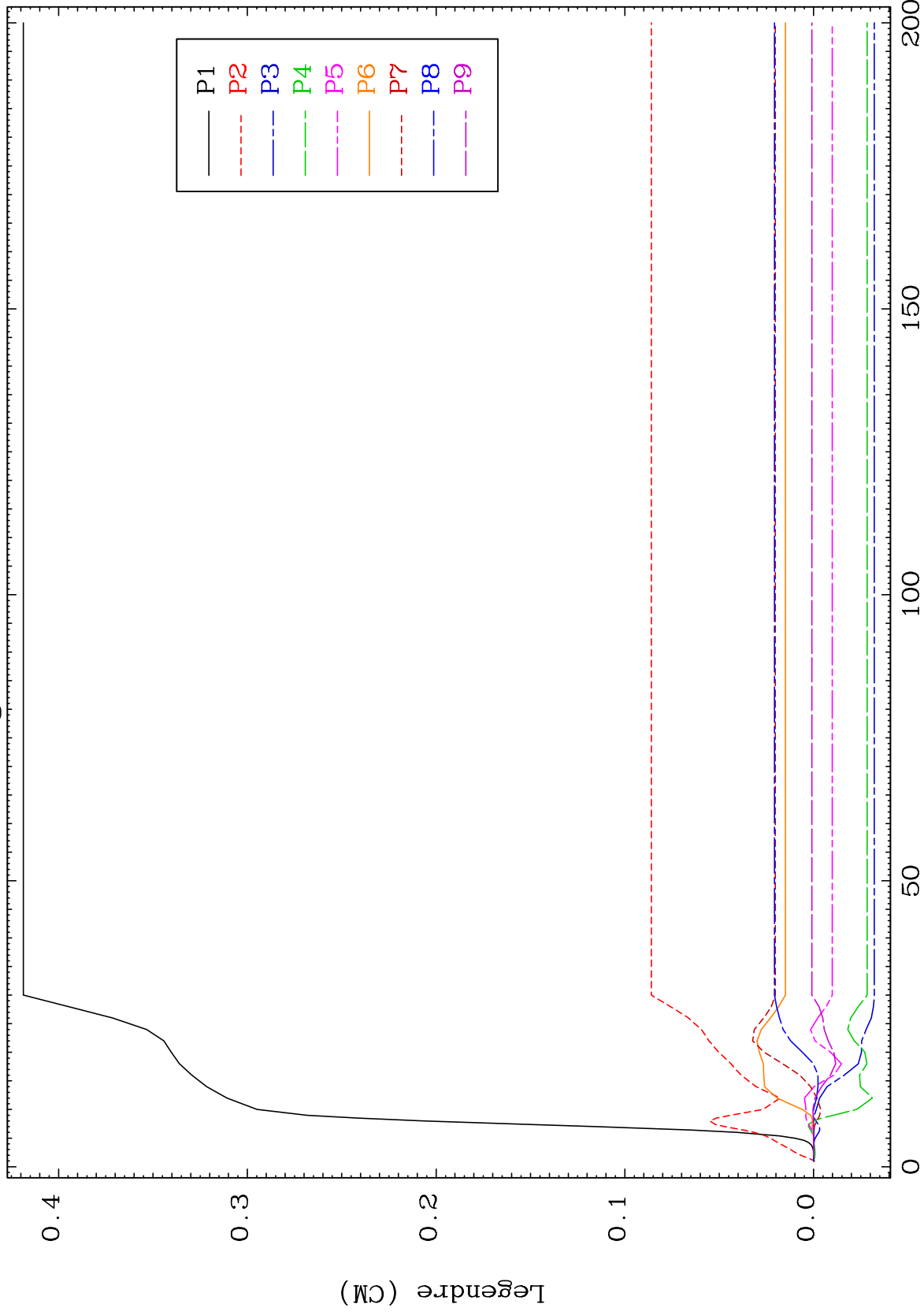
52-Te-113



MAT 5204

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

52-Te-113



54

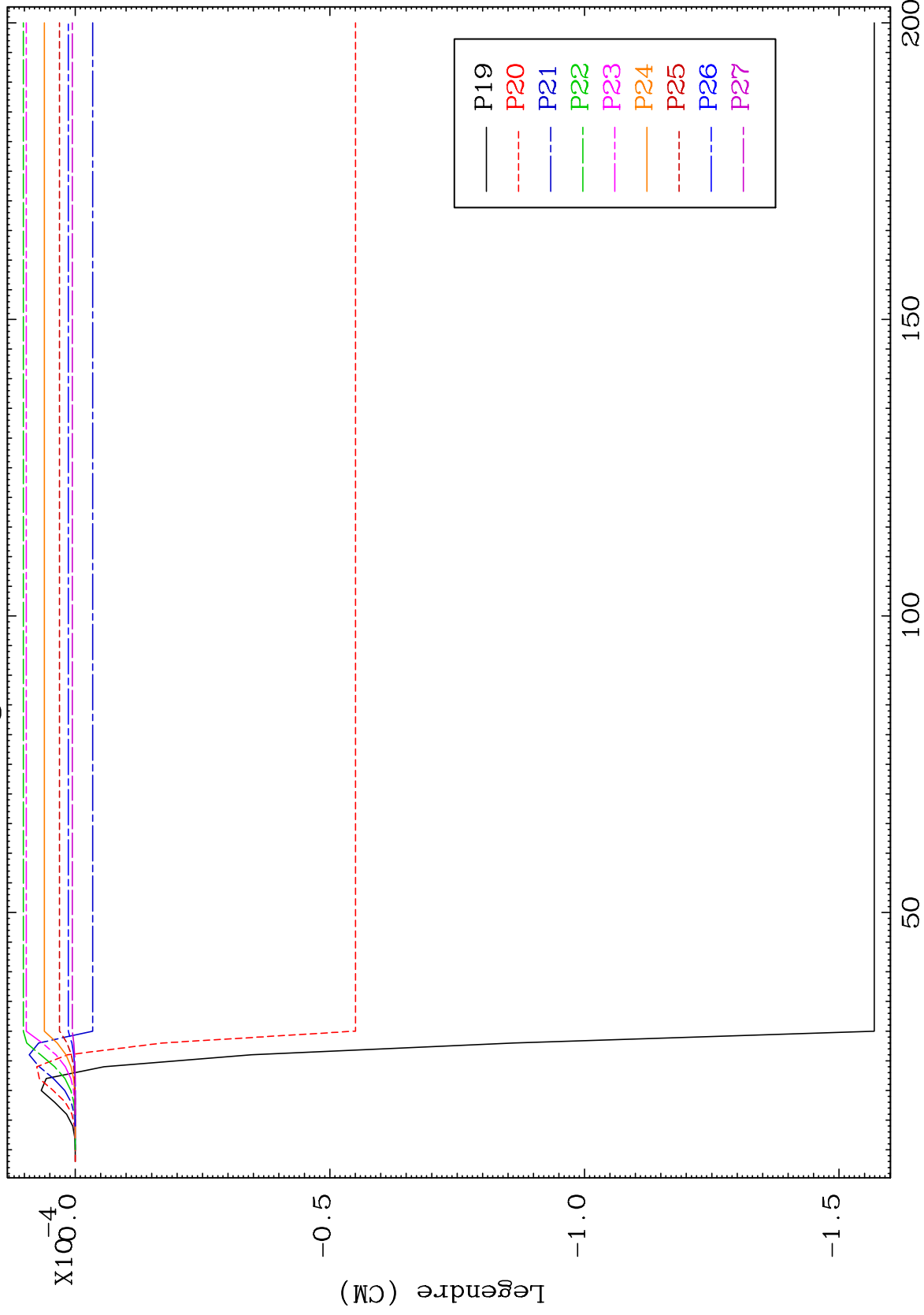
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



56

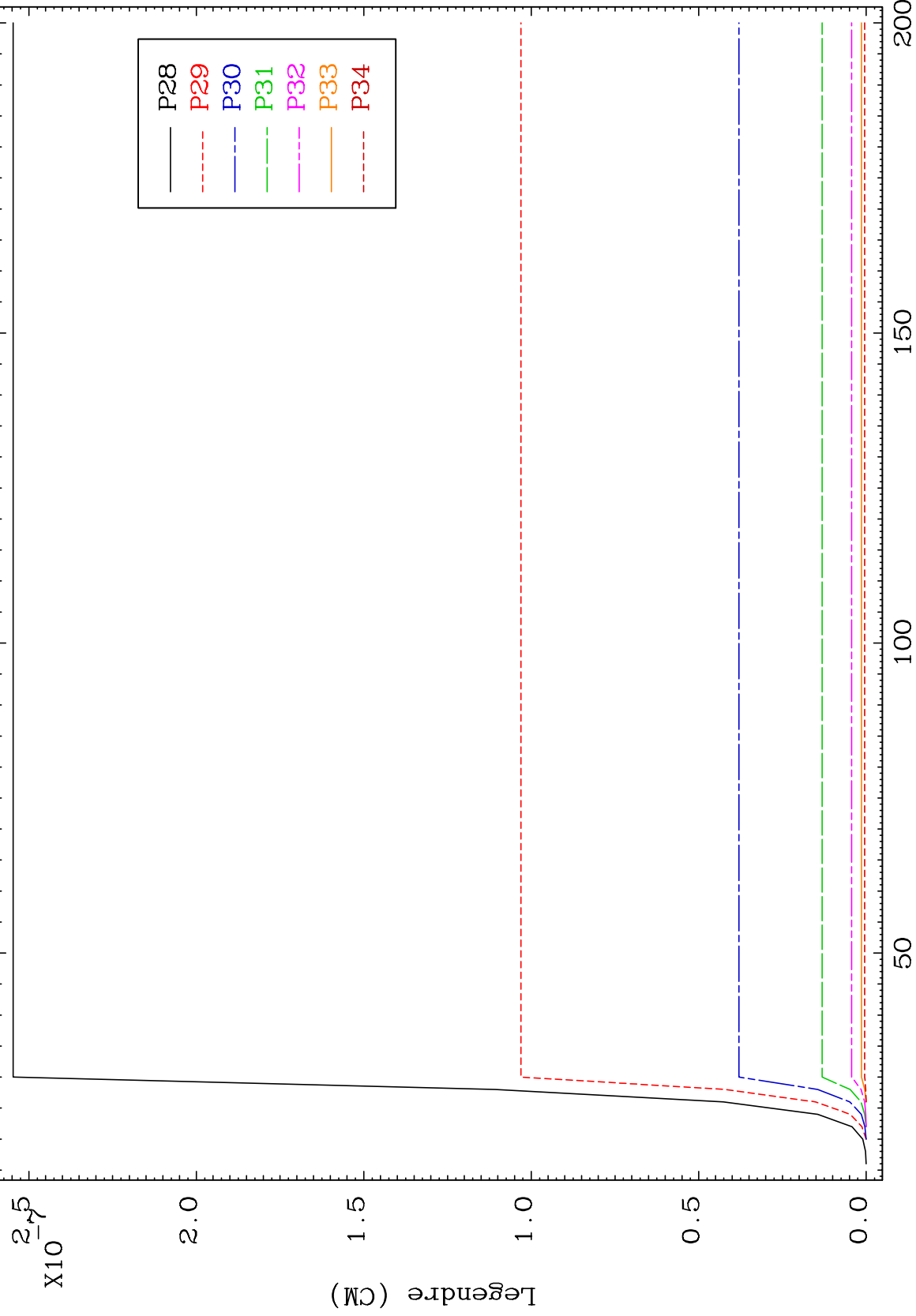
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



57

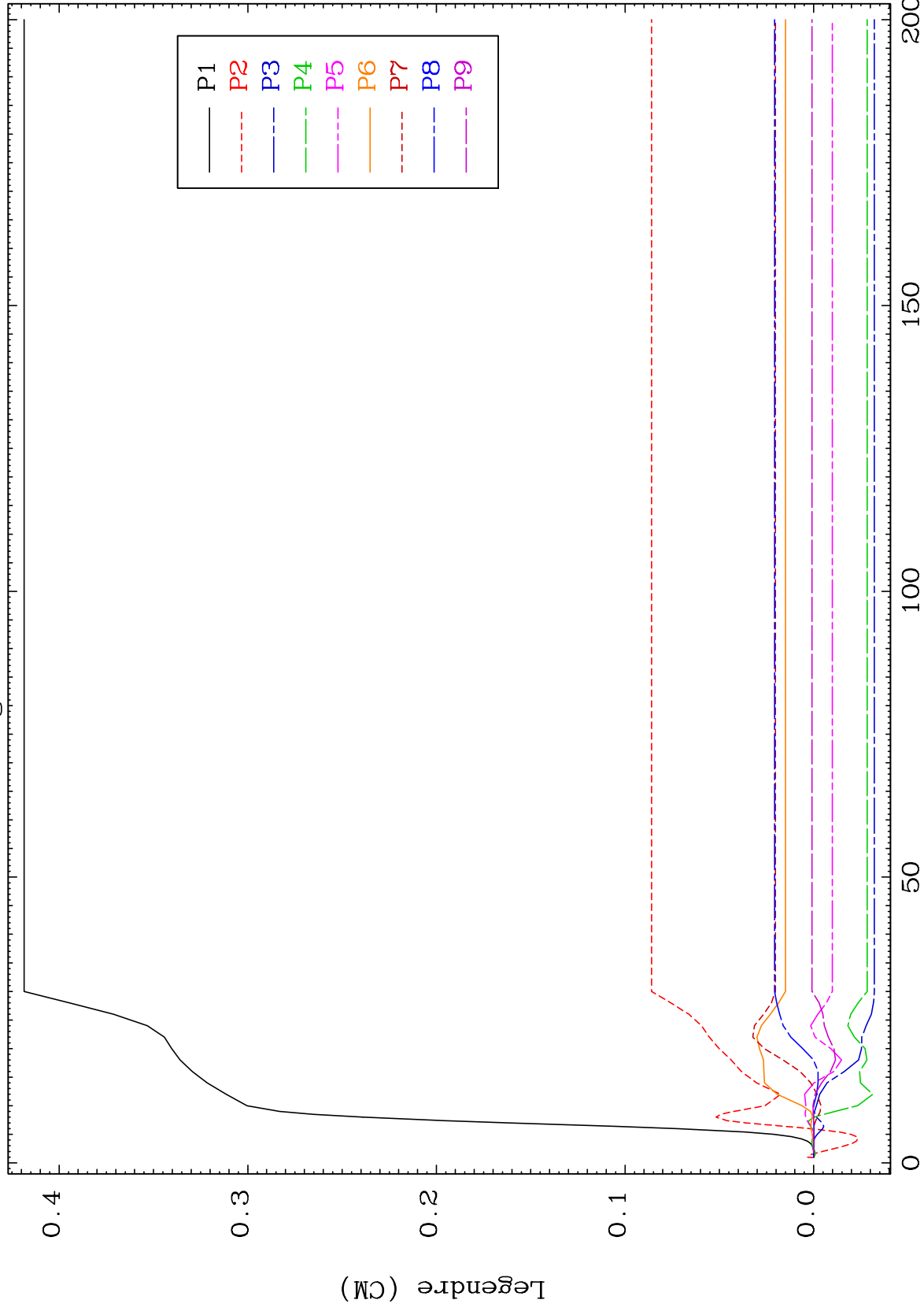
Incident Energy (MeV)

52-Te-113

MAT 5204

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

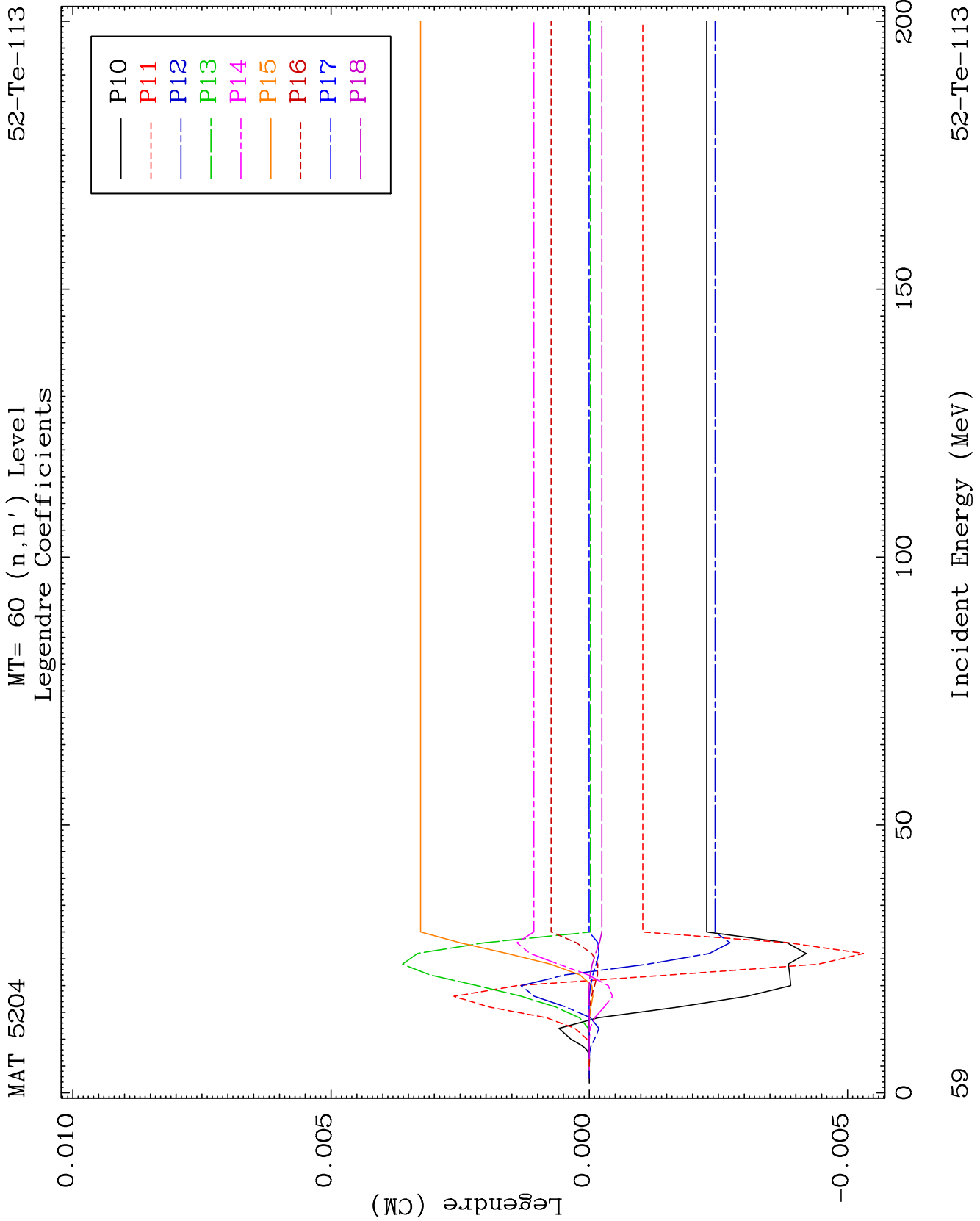
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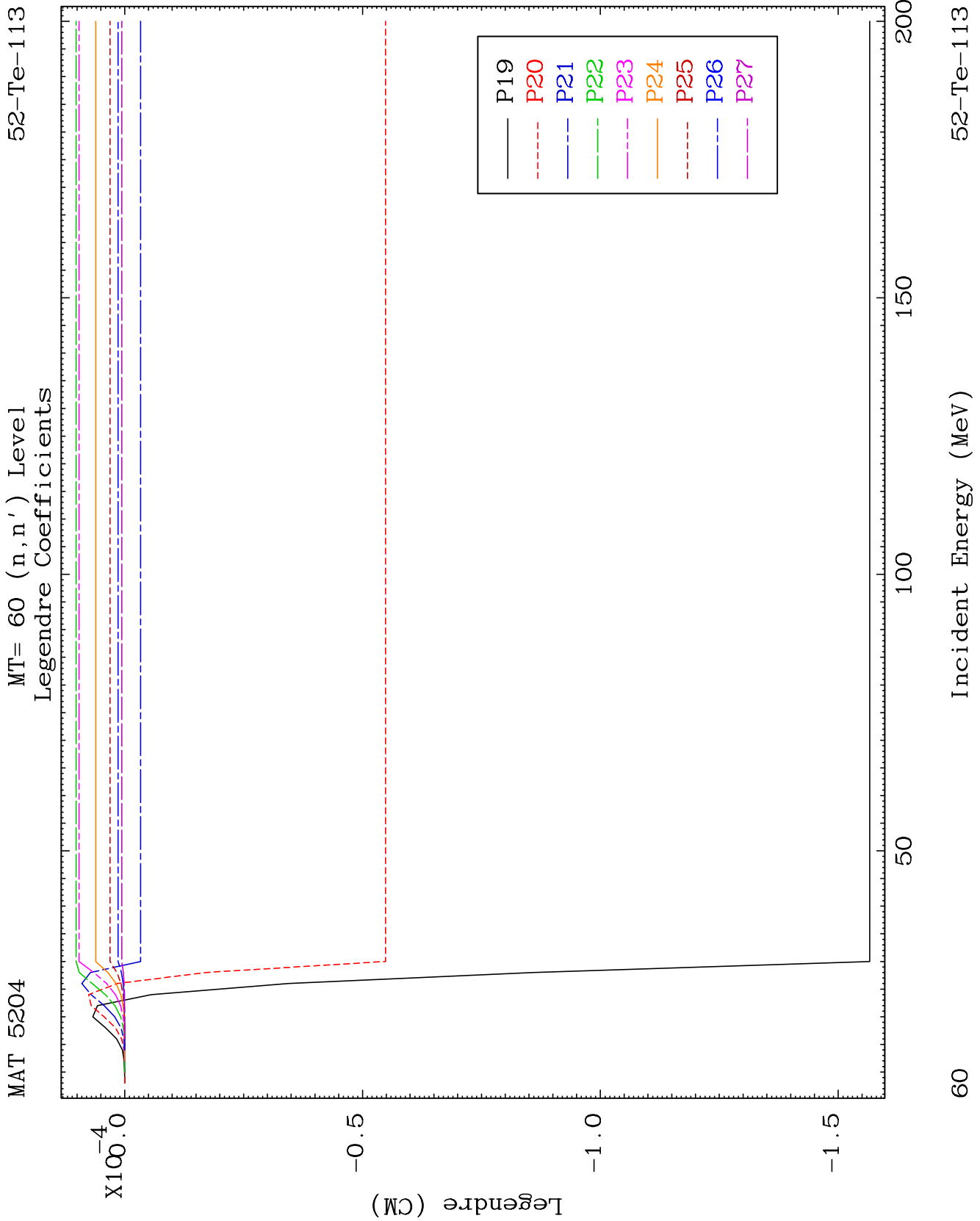


58

Incident Energy (MeV)

52-Te-113

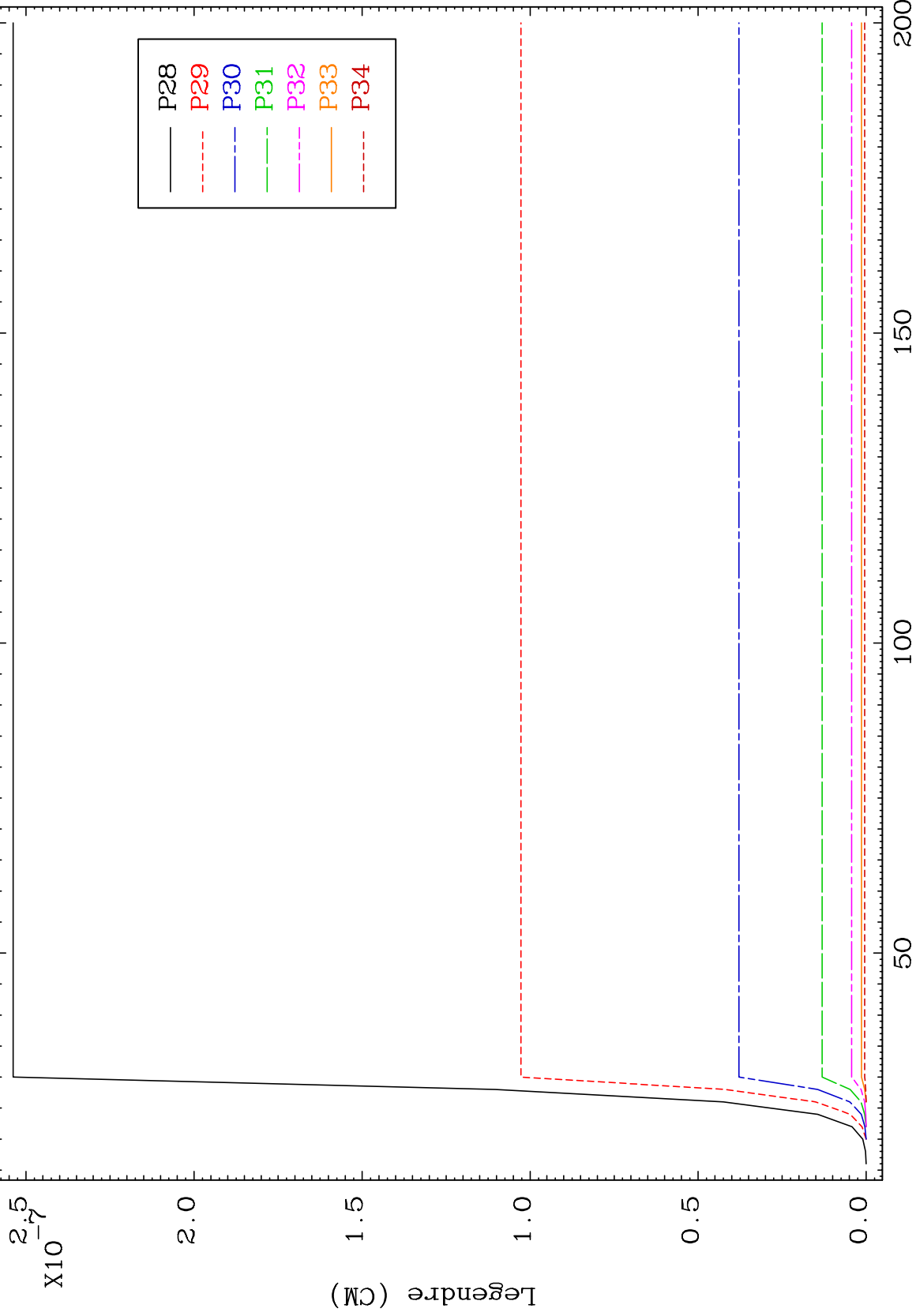




MAT 5204

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

52-Te-113



61

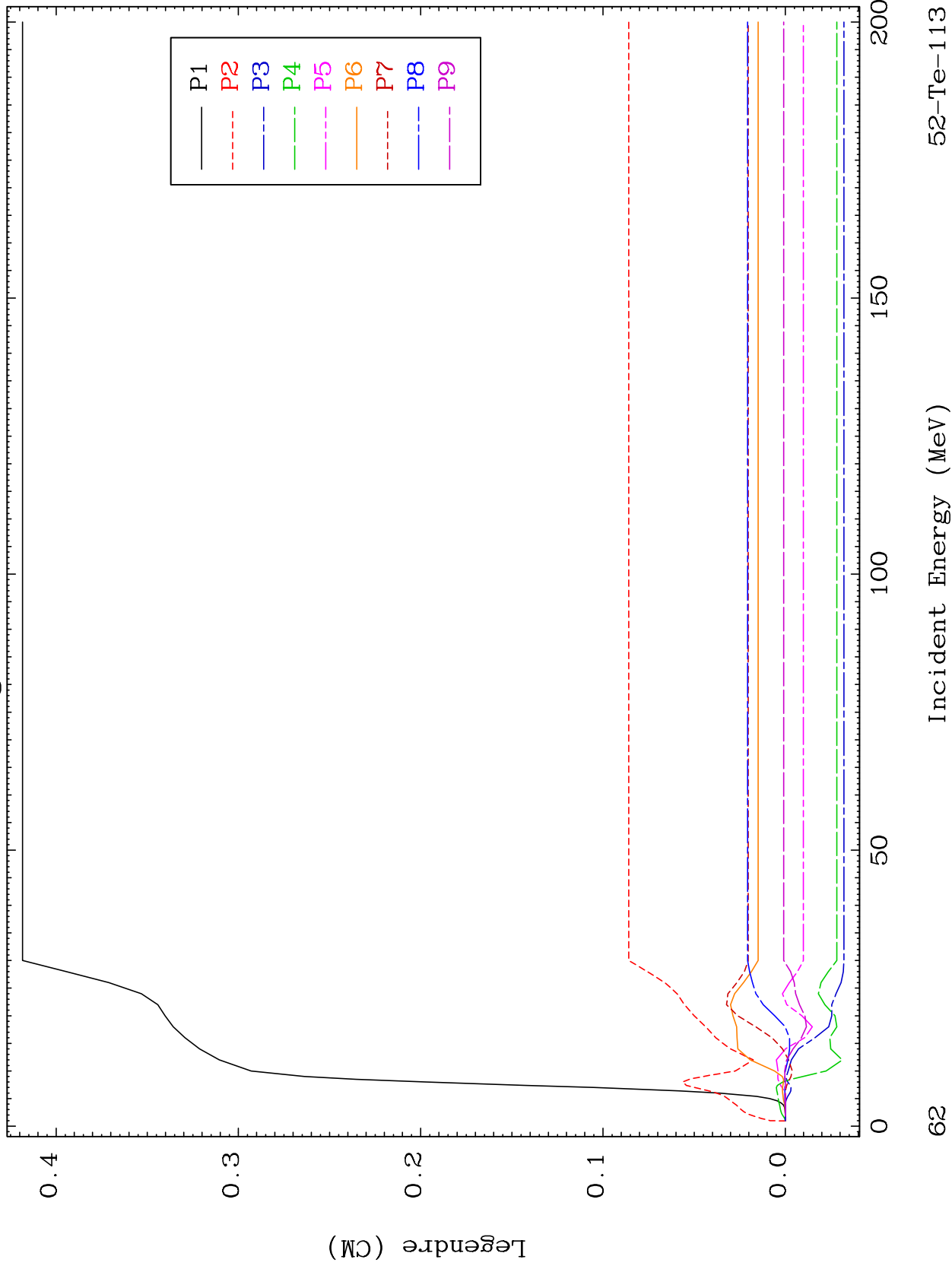
Incident Energy (MeV)

52-Te-113

MAT 5204

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

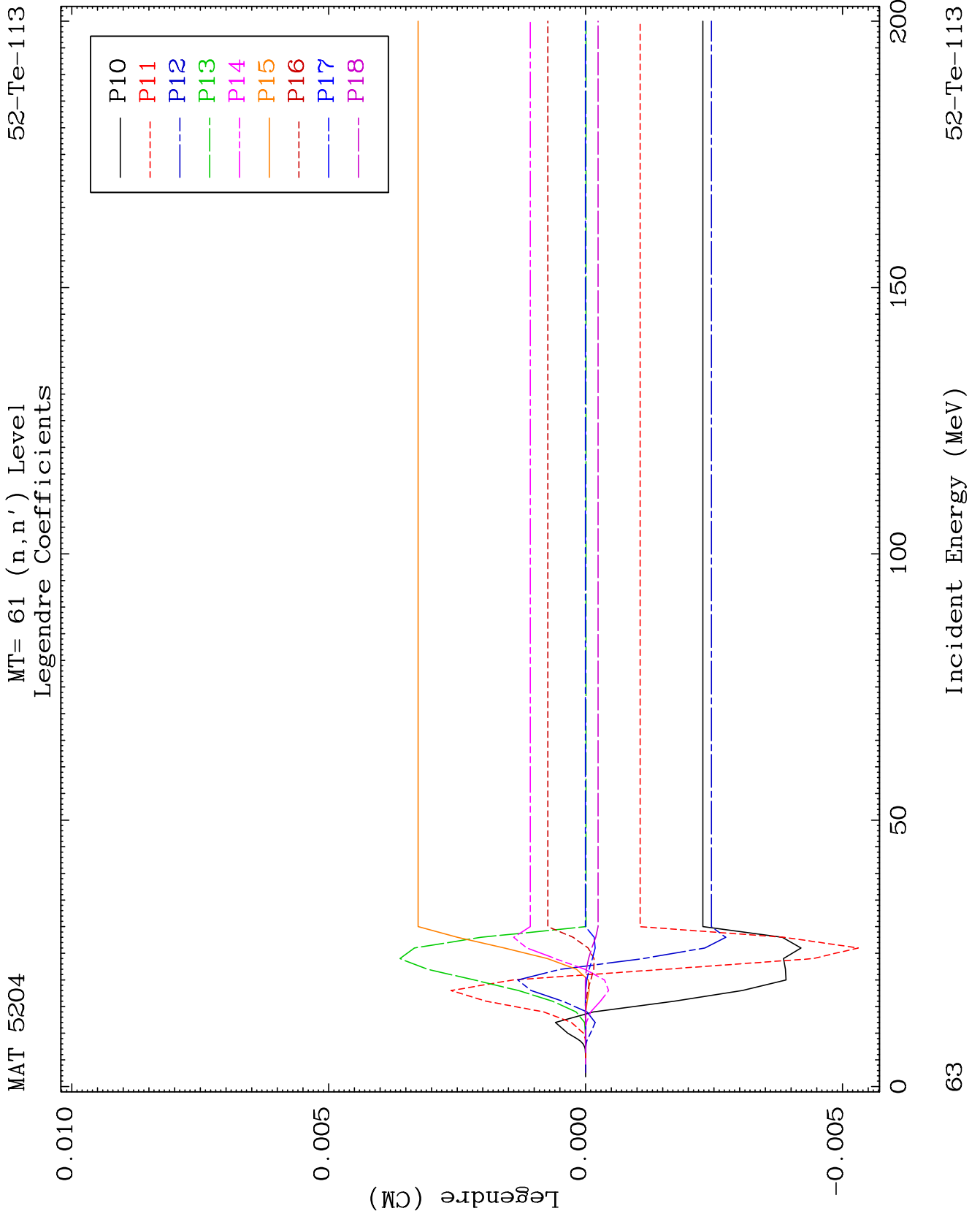
52-Te-113

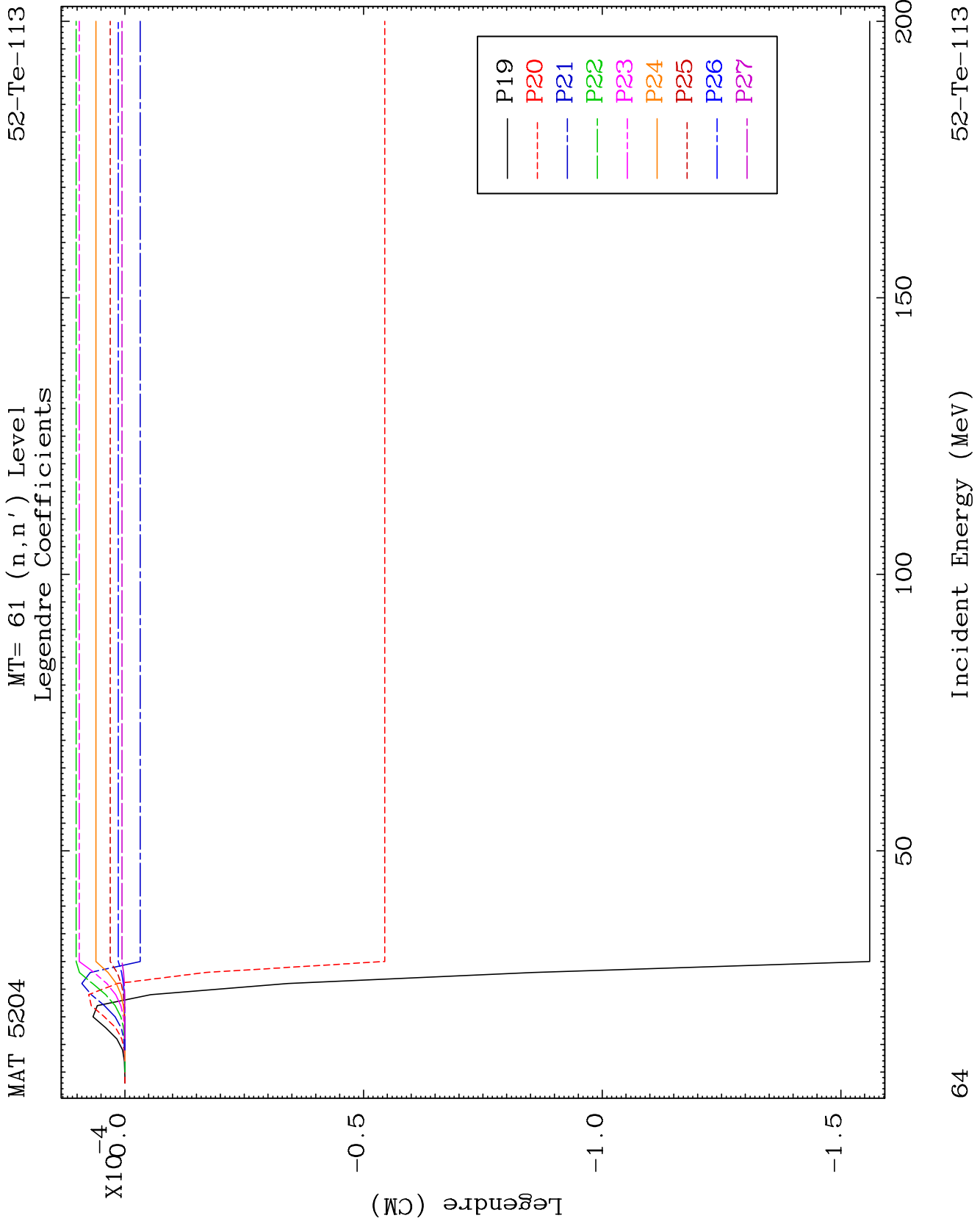


52-Te-113

Incident Energy (MeV)

62

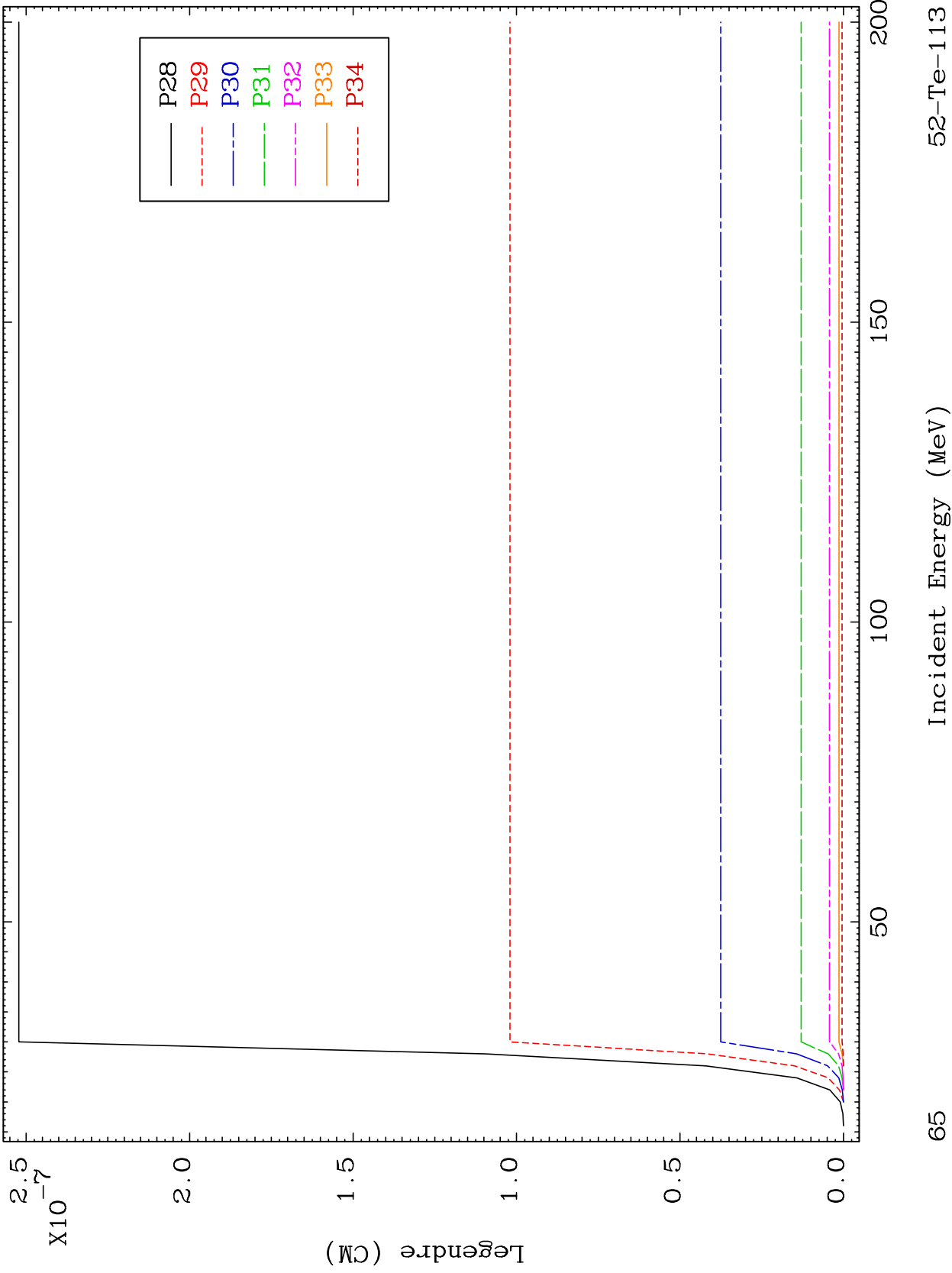




MAT 5204

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

52-Te-113



65

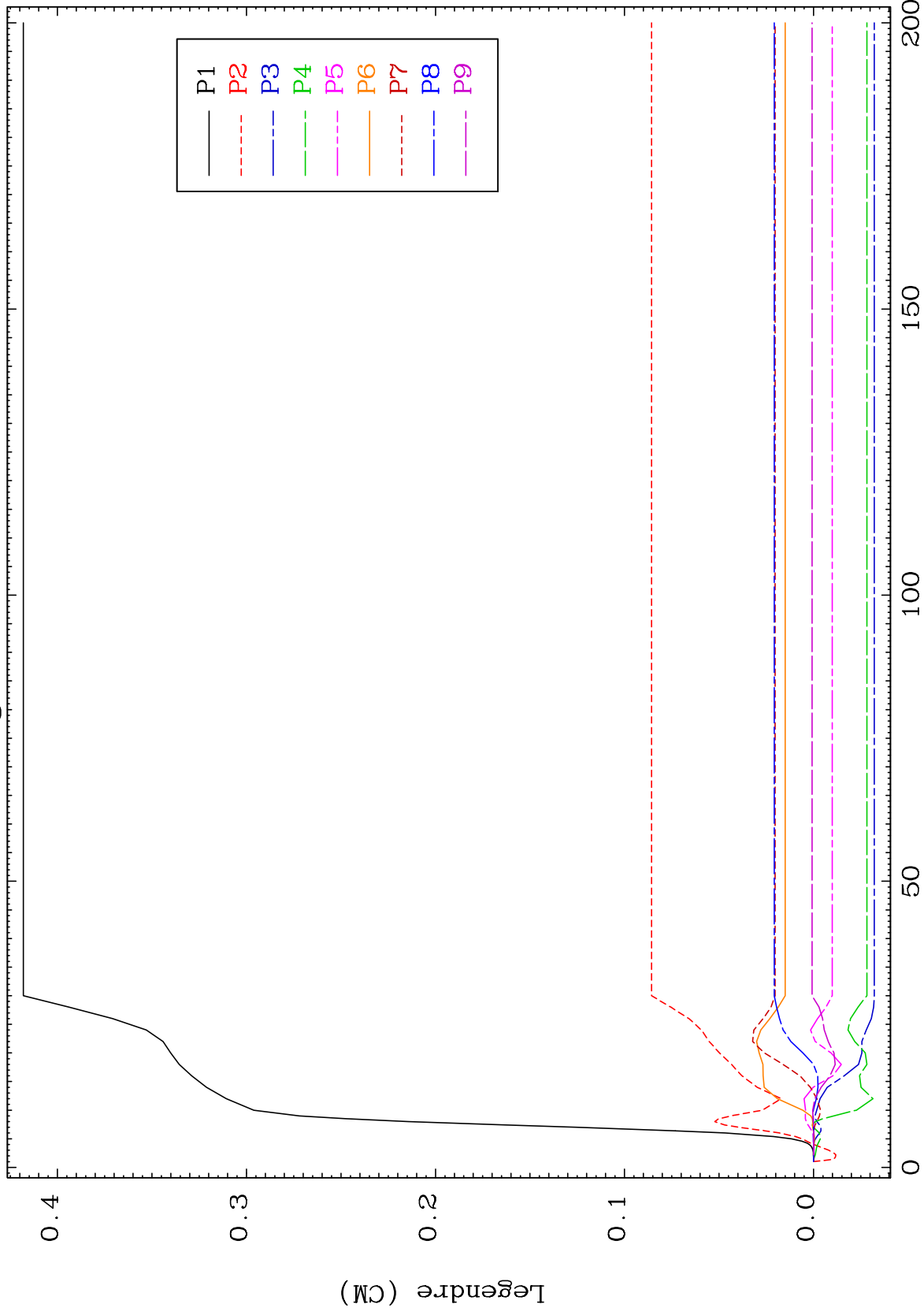
Incident Energy (MeV)

52-Te-113

MAT 5204

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

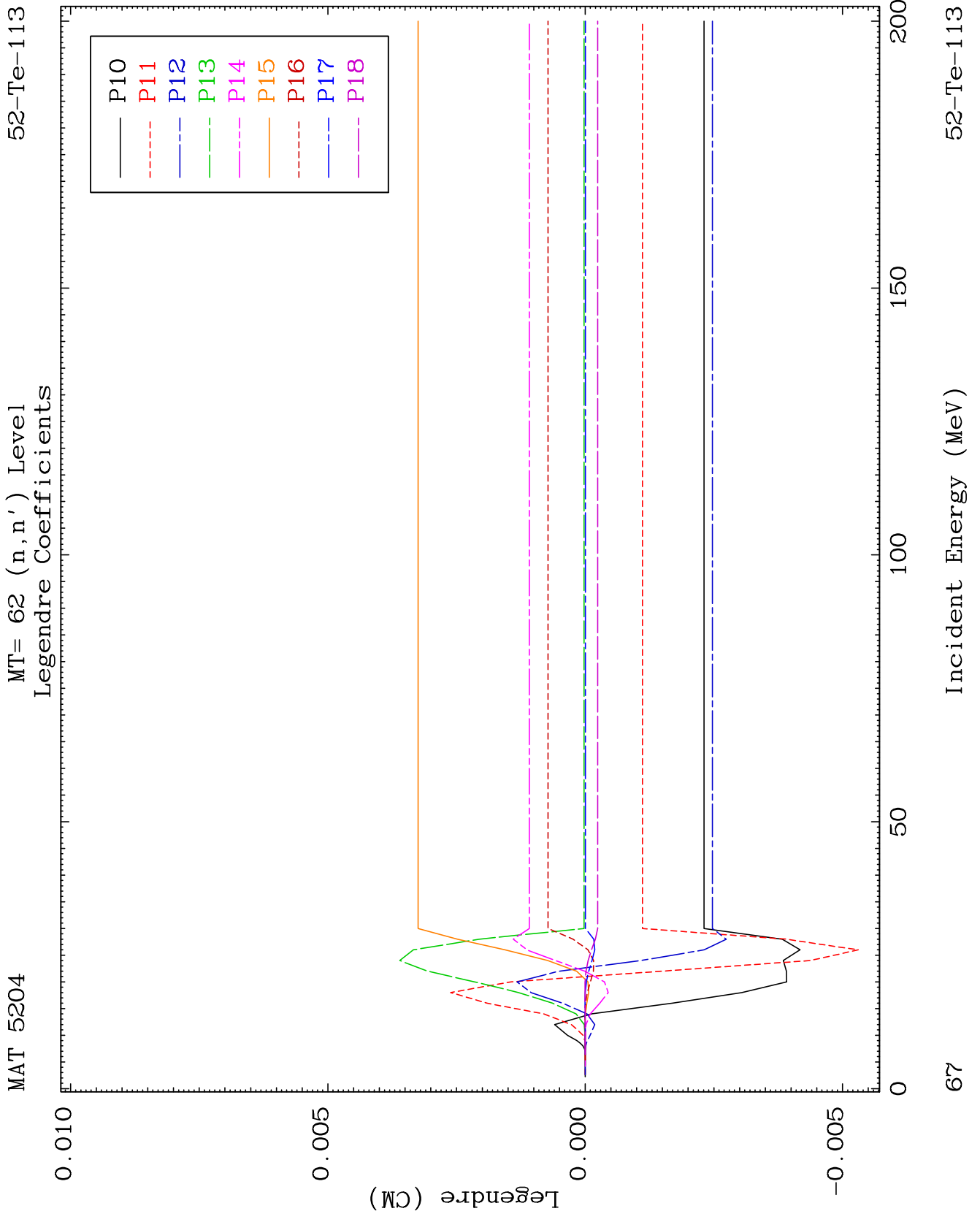
52-Te-113



66

Incident Energy (MeV)

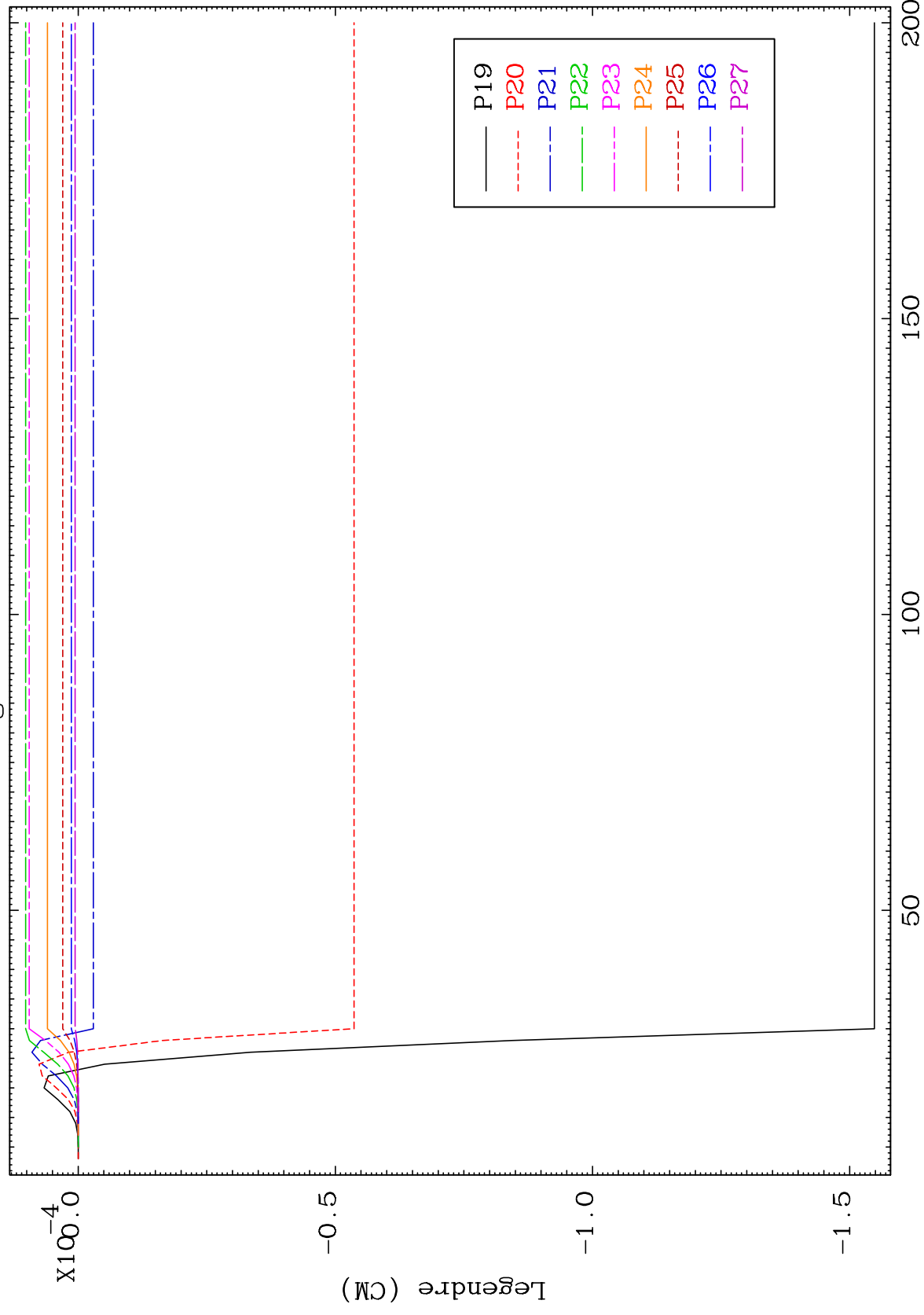
52-Te-113



MAT 5204

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

52-Te-113



68

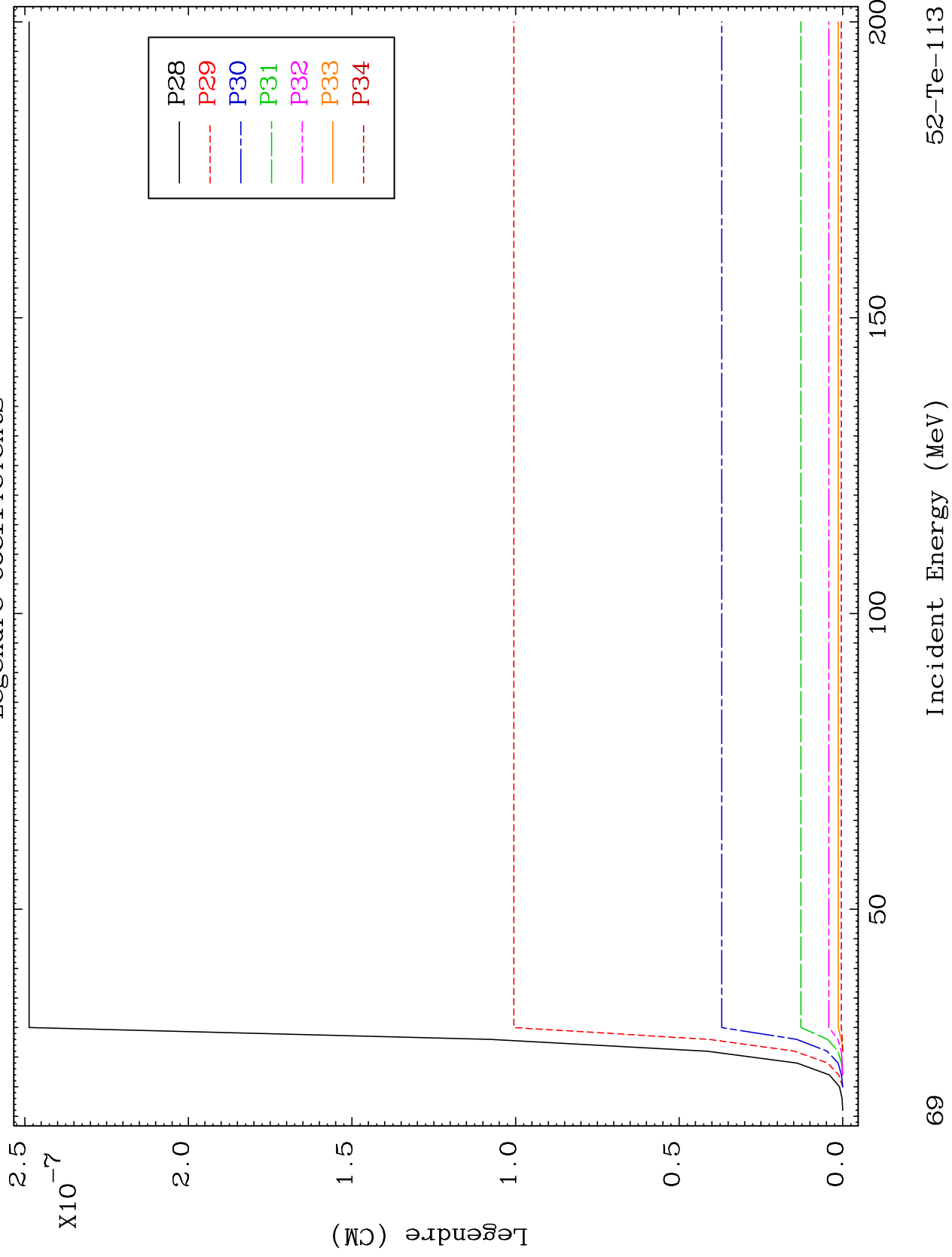
Incident Energy (MeV)

52-Te-113

MAT 5204

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

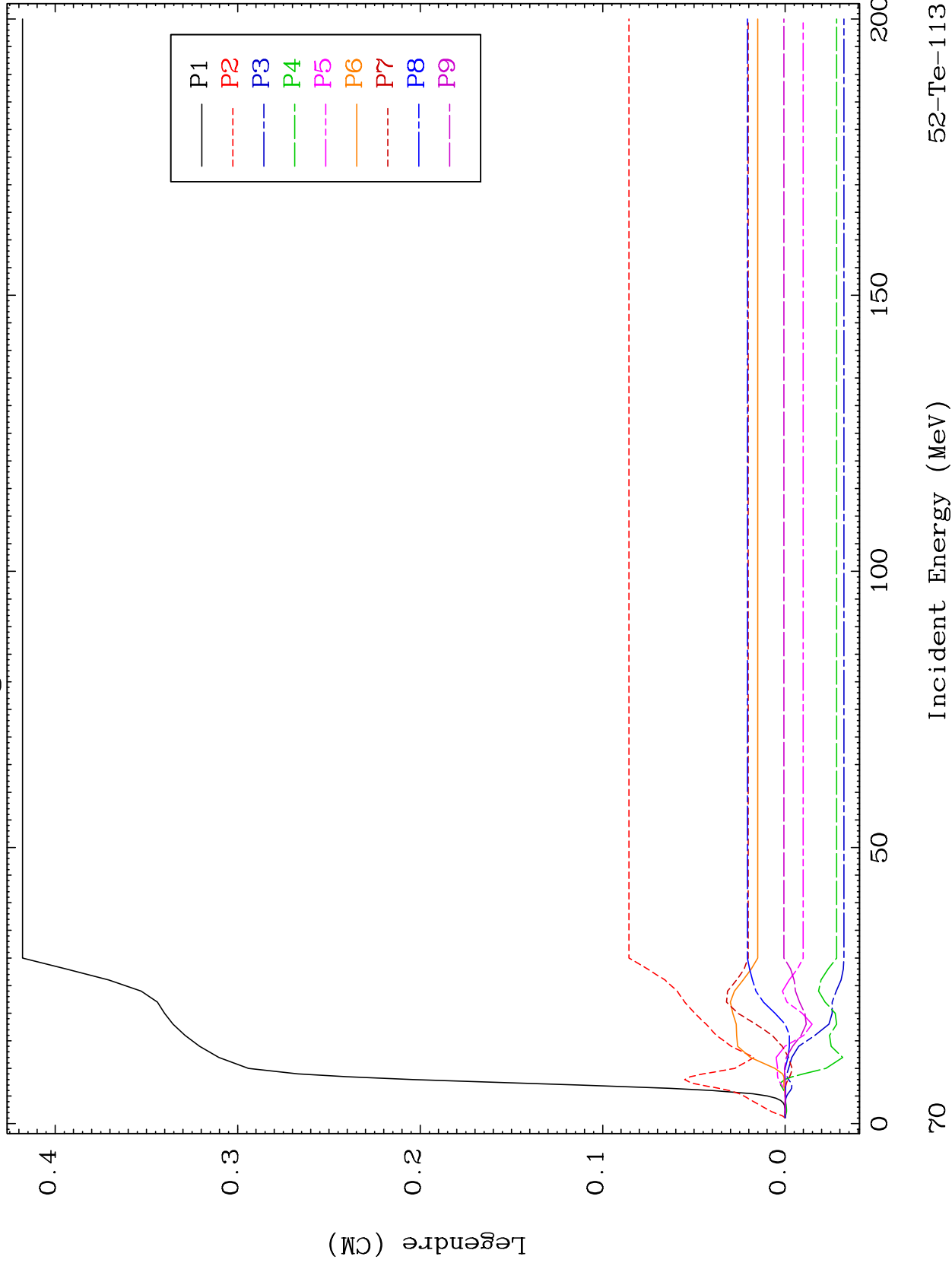
52-Te-113



MAT 5204

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

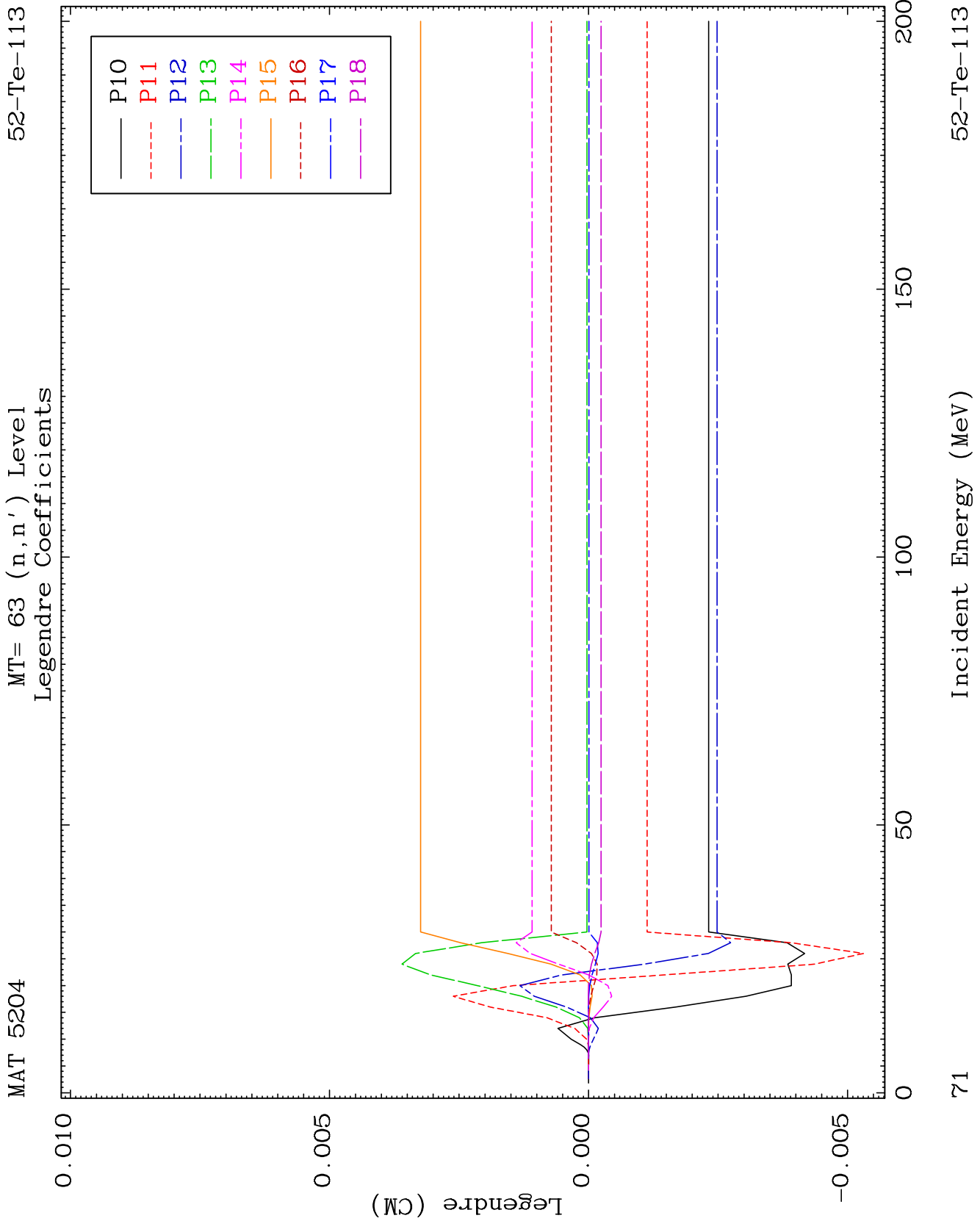
52-Te-113



52-Te-113

Incident Energy (MeV)

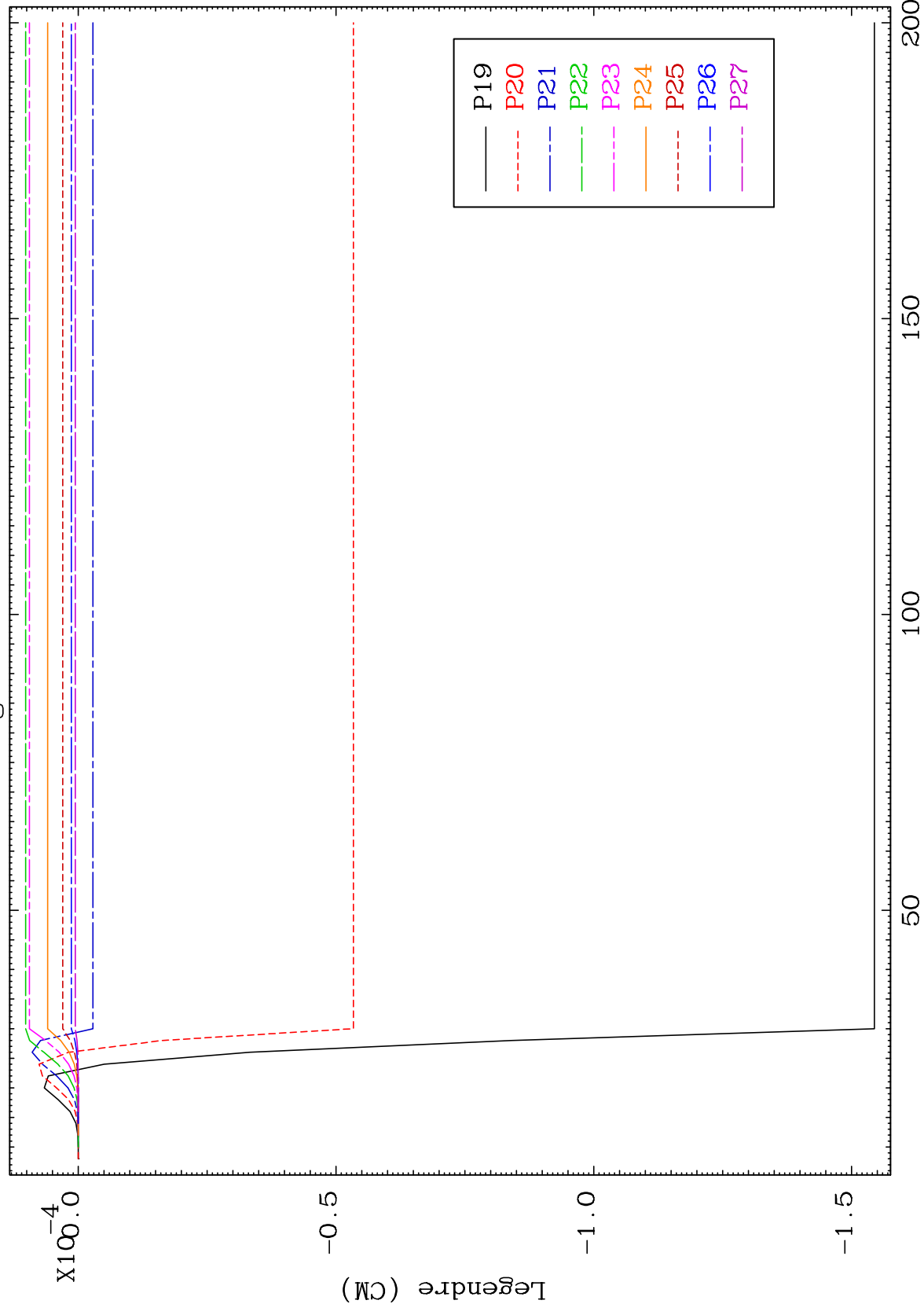
70



MAT 5204

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

52-Te-113



72

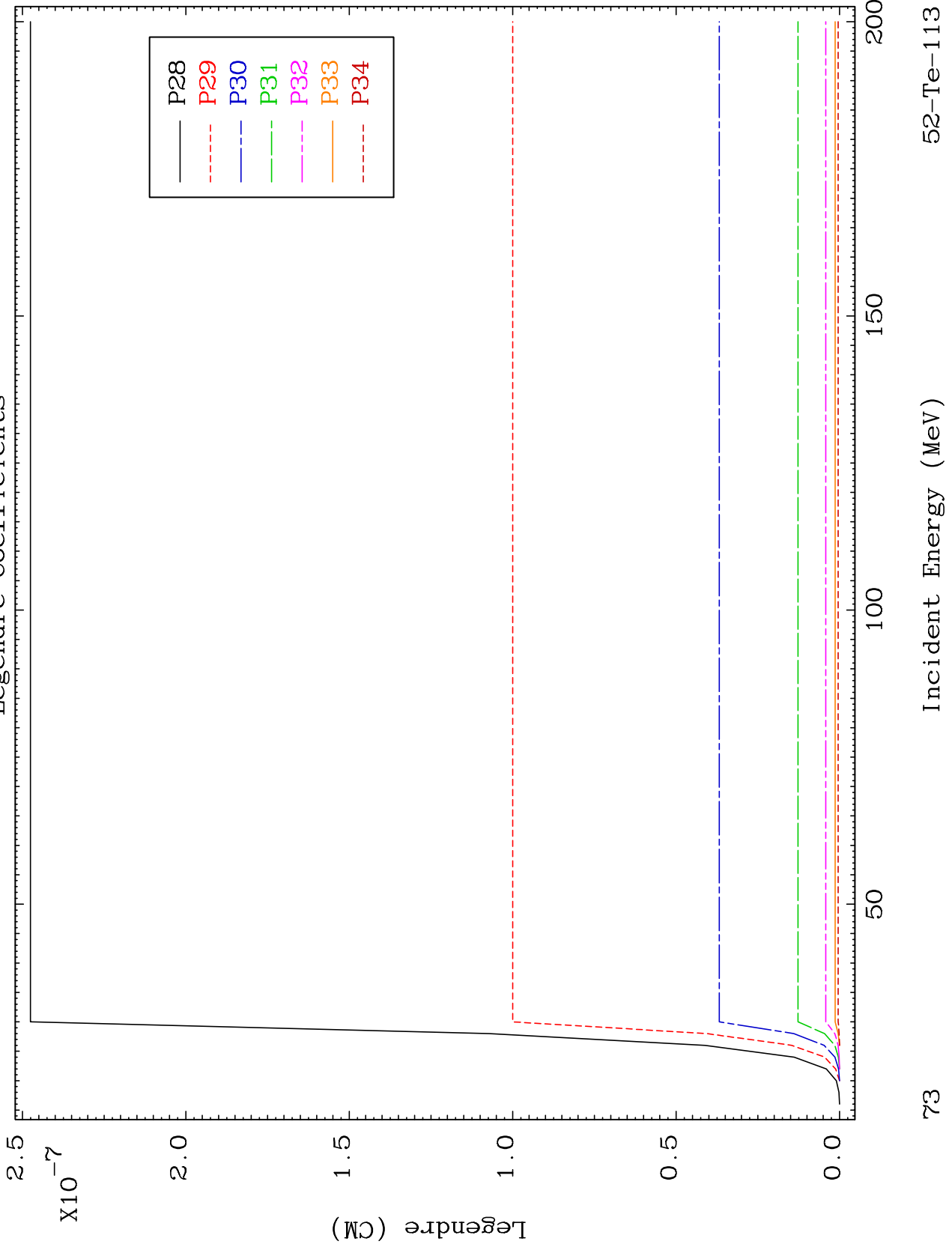
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



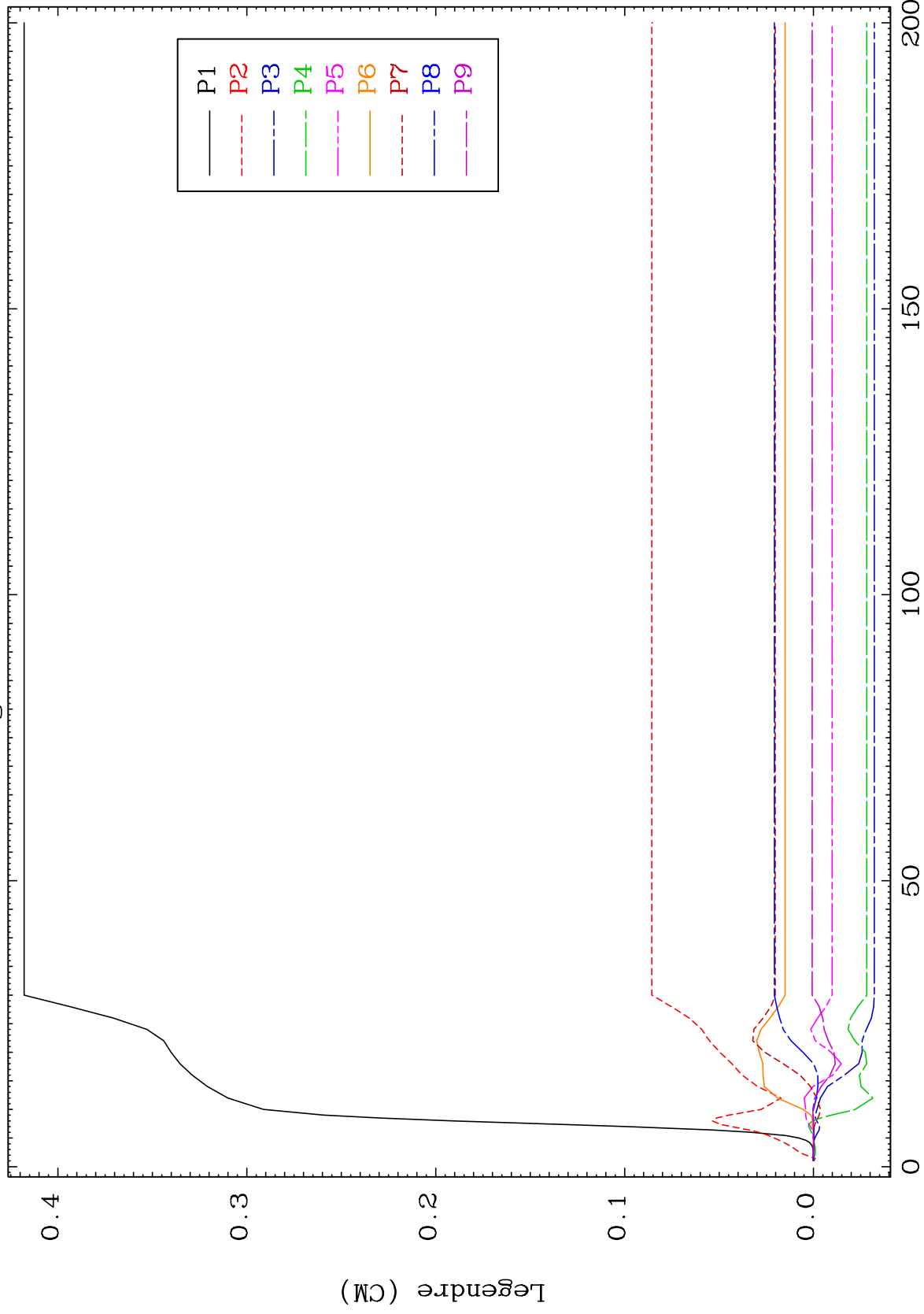
73

52-Te-113

MAT 5204

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

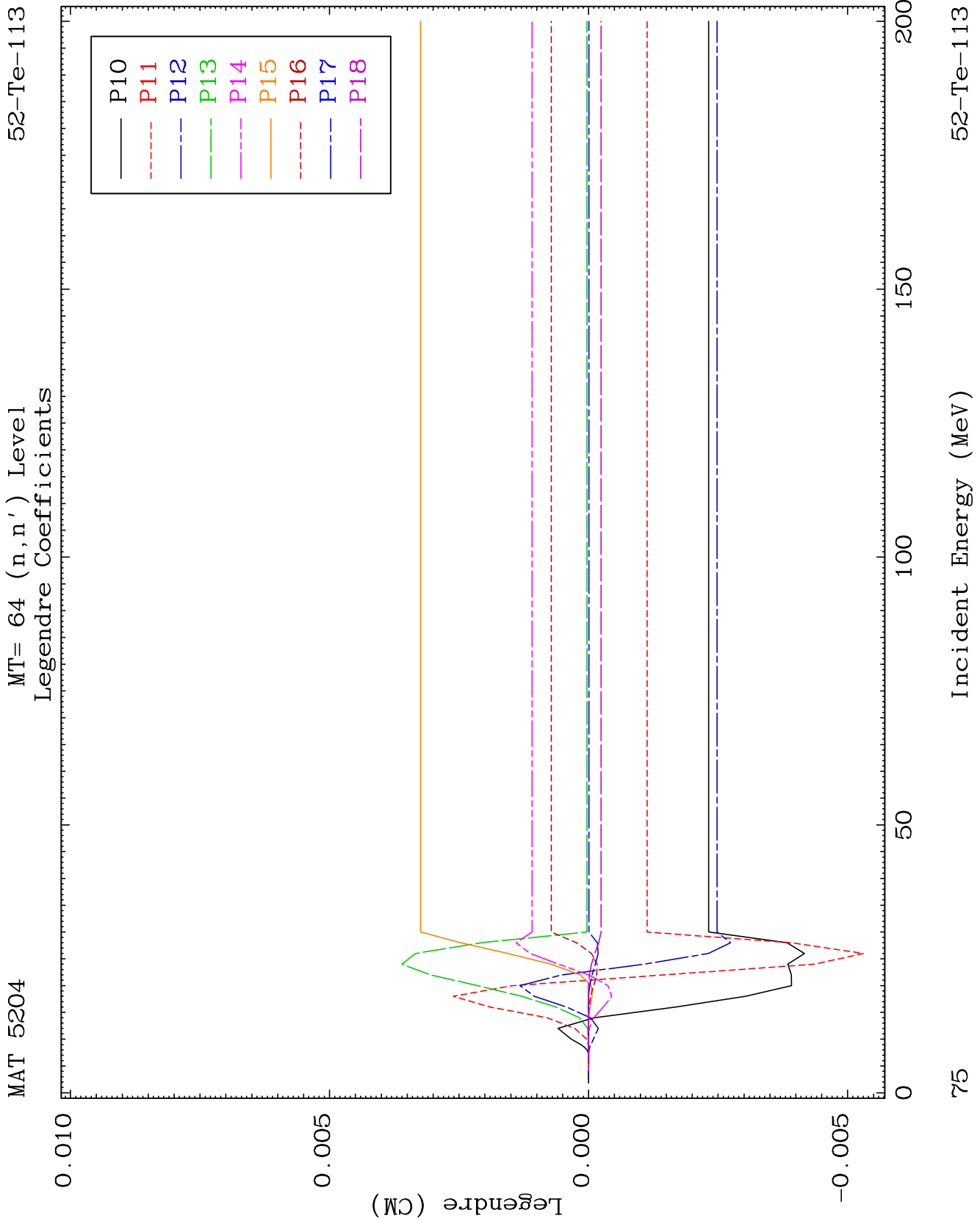
52-Te-113

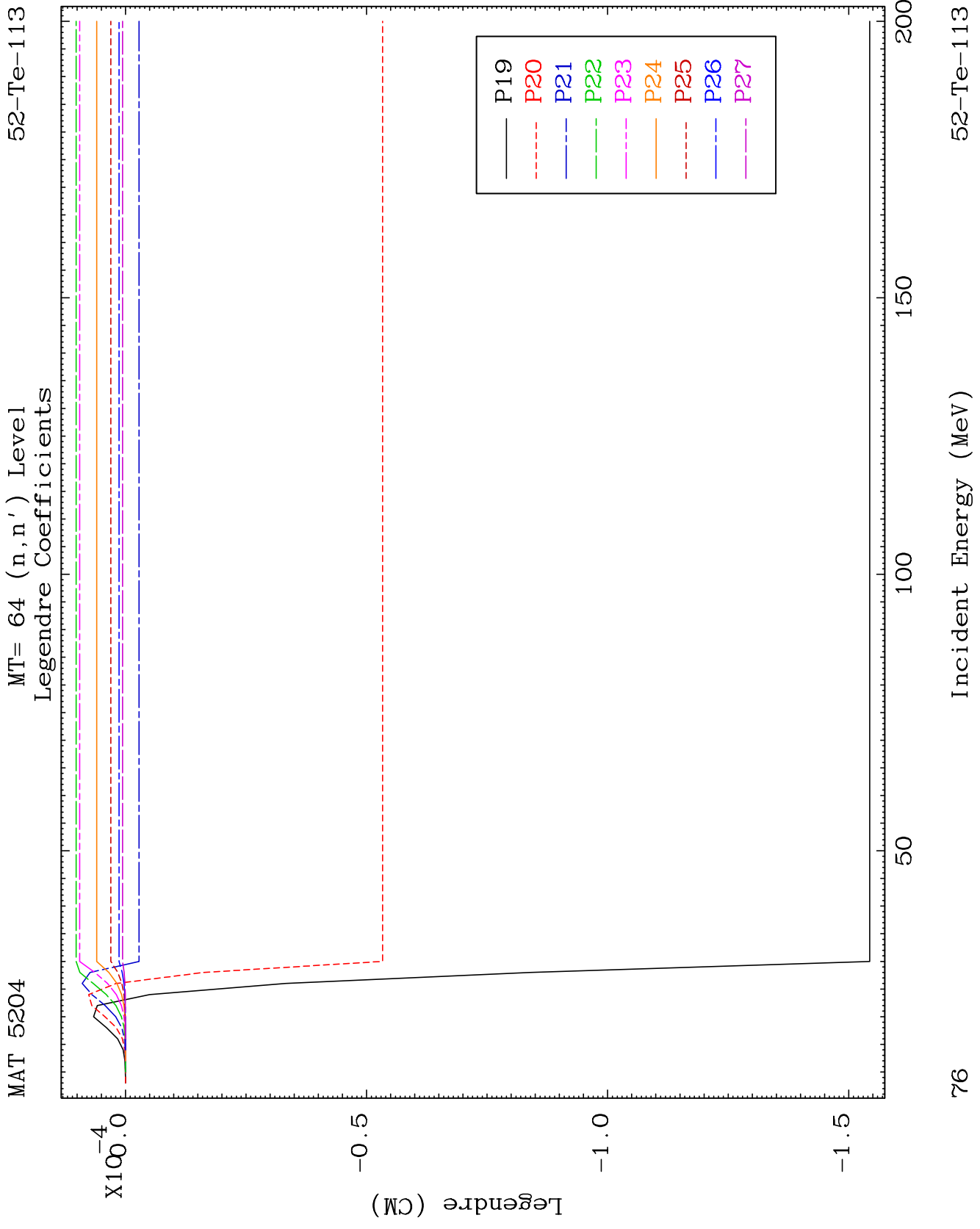


74

Incident Energy (MeV)

52-Te-113

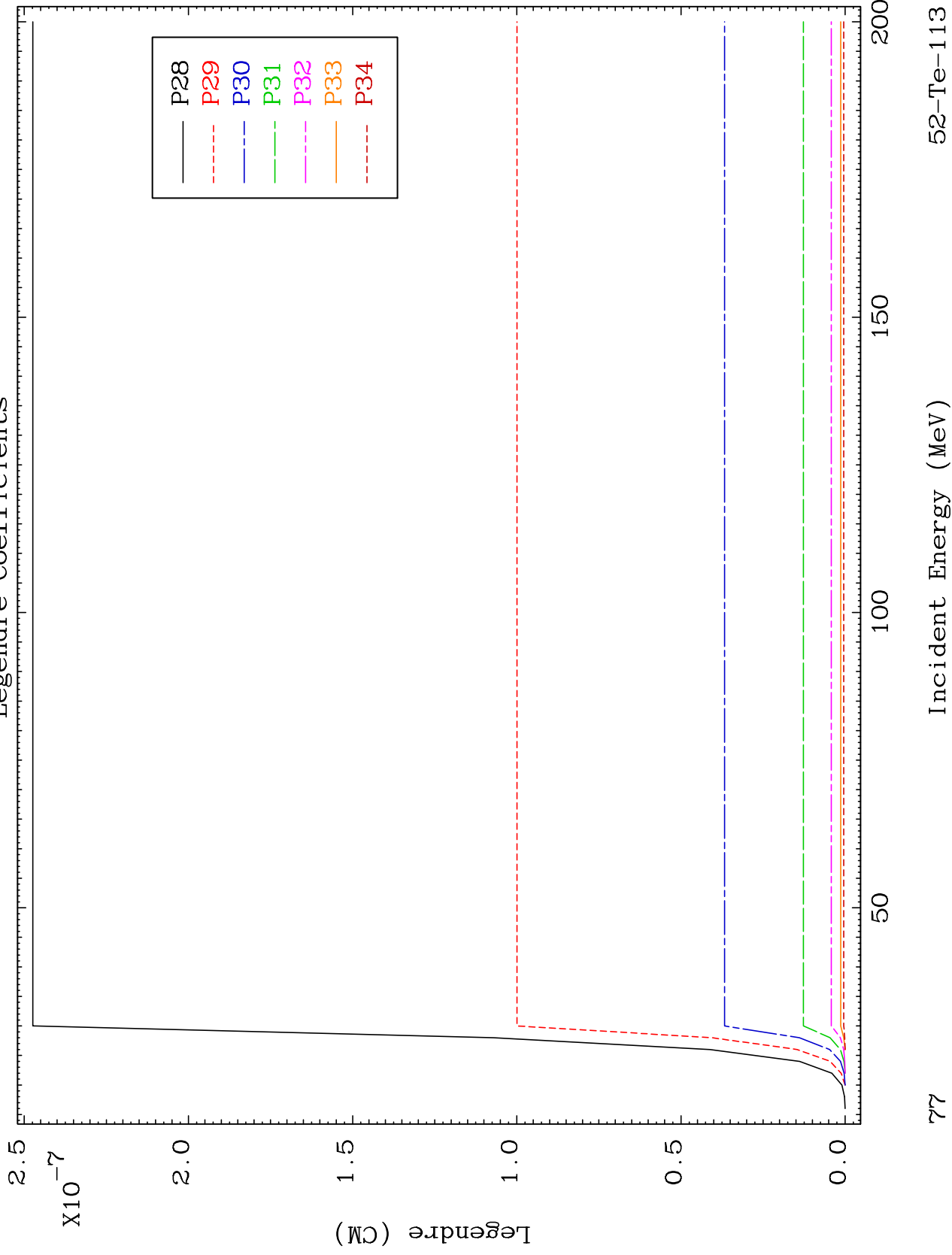




MAT 5204

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

52-Te-113

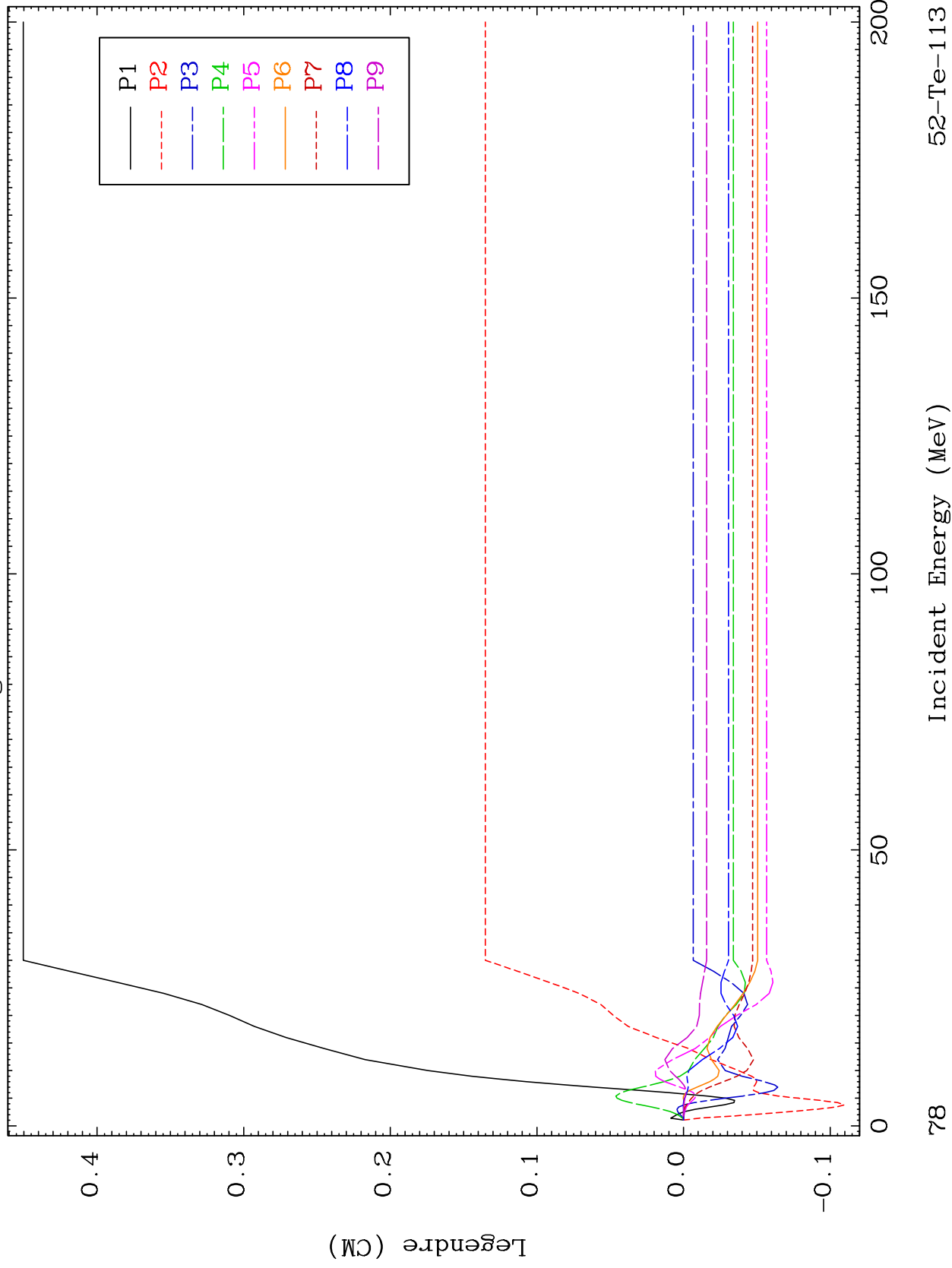


77

MAT 5204

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

52-Te-113



52-Te-113

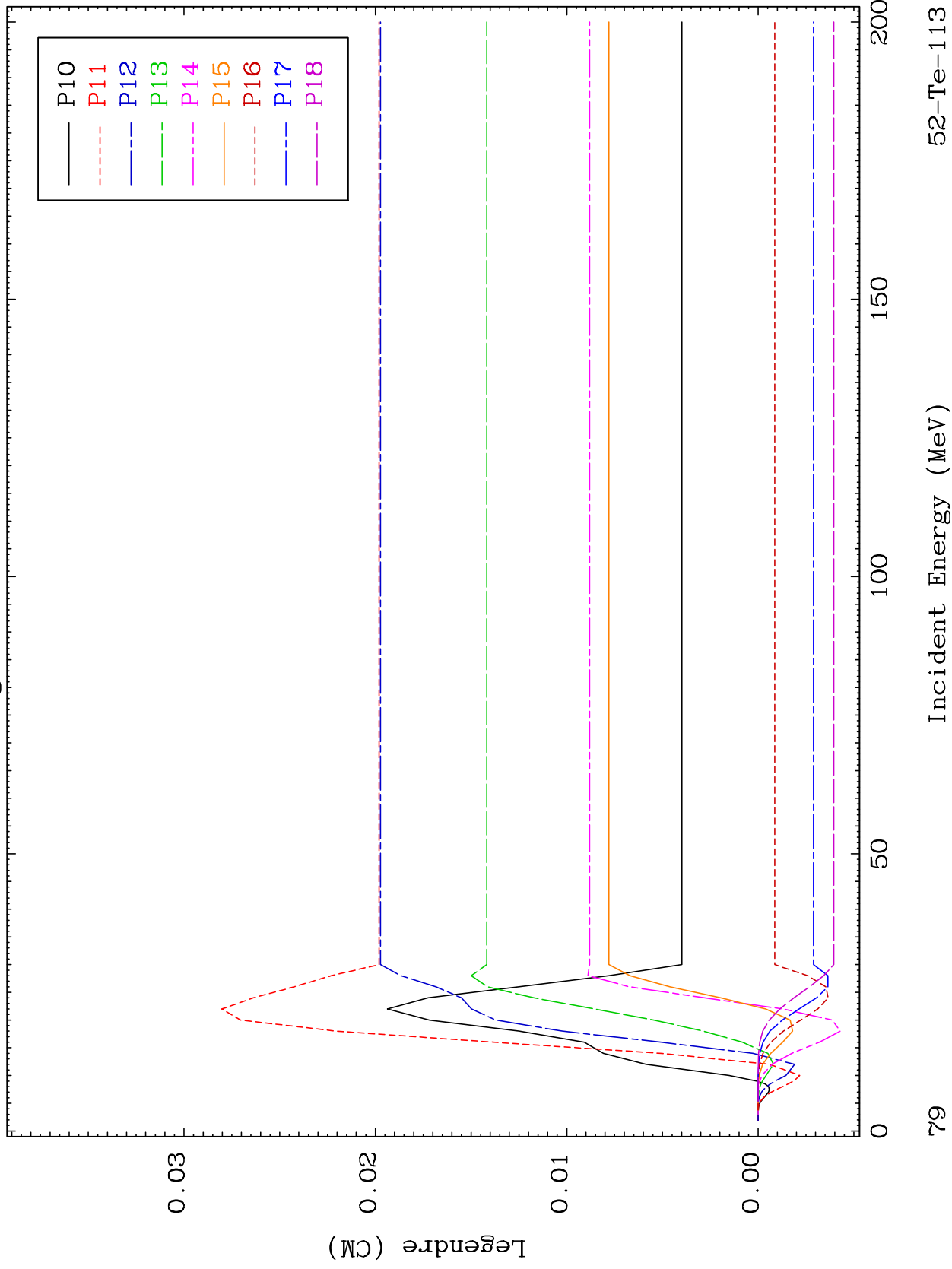
Incident Energy (MeV)

78

MAT 5204

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

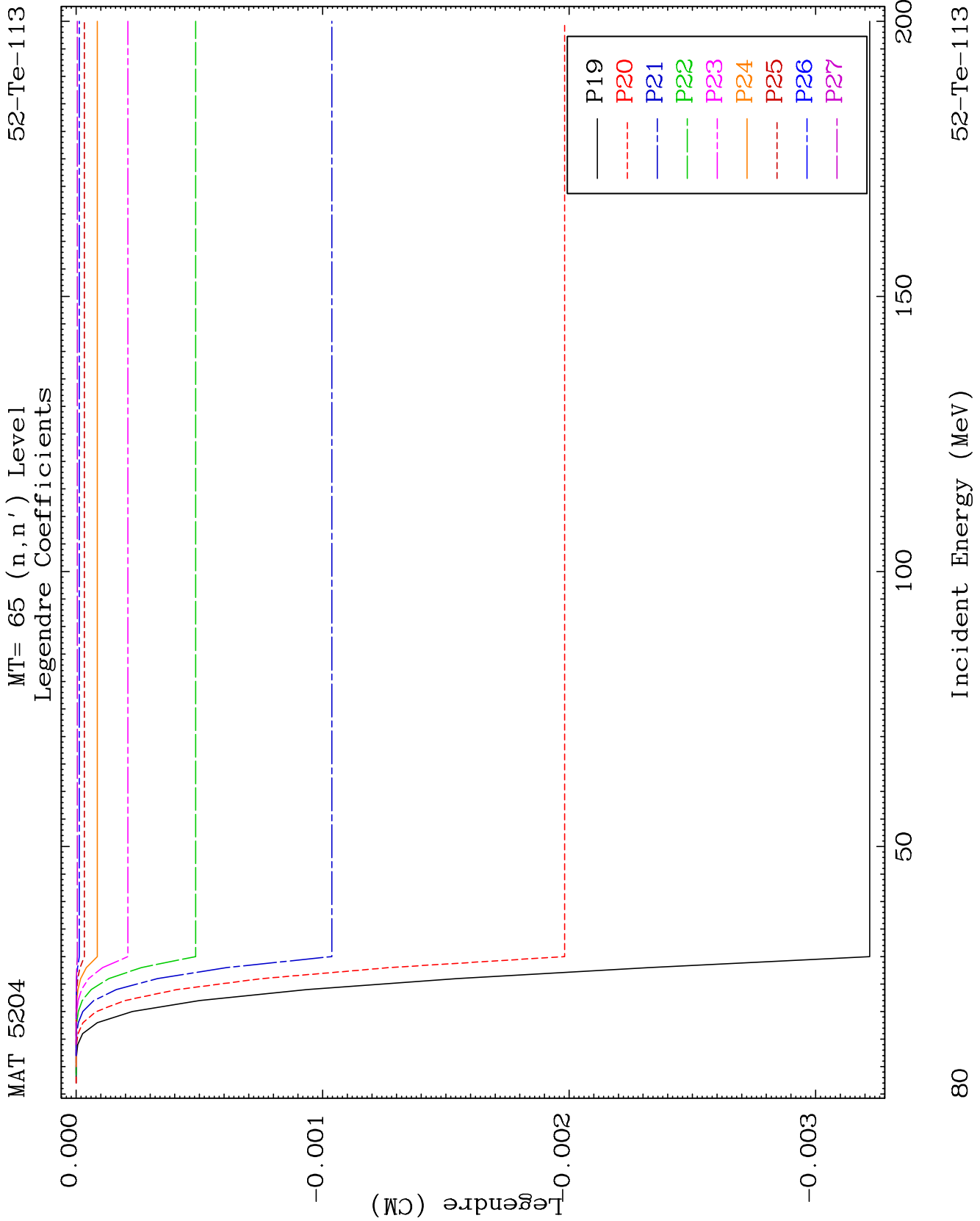
52-Te-113

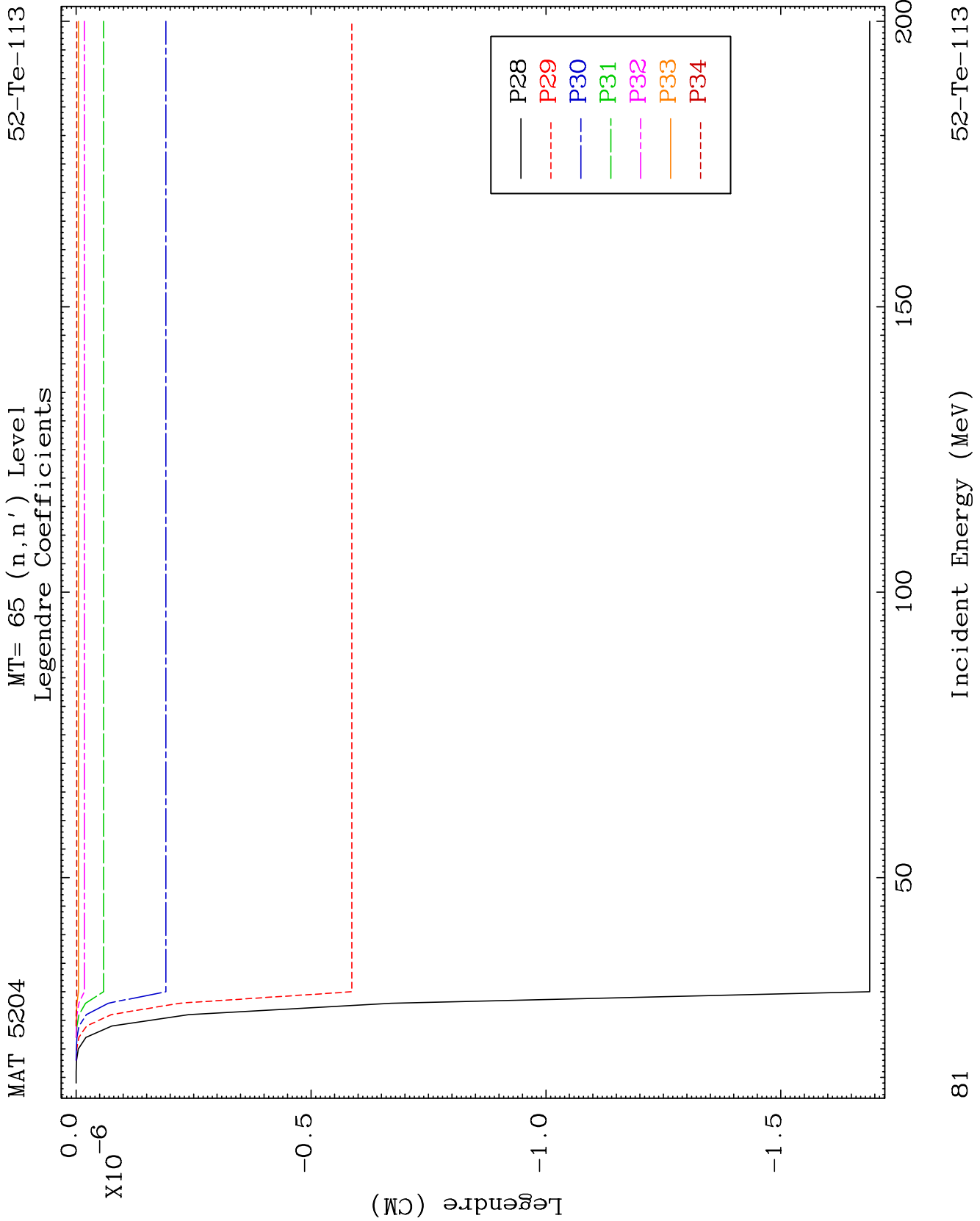


52-Te-113

Incident Energy (MeV)

79

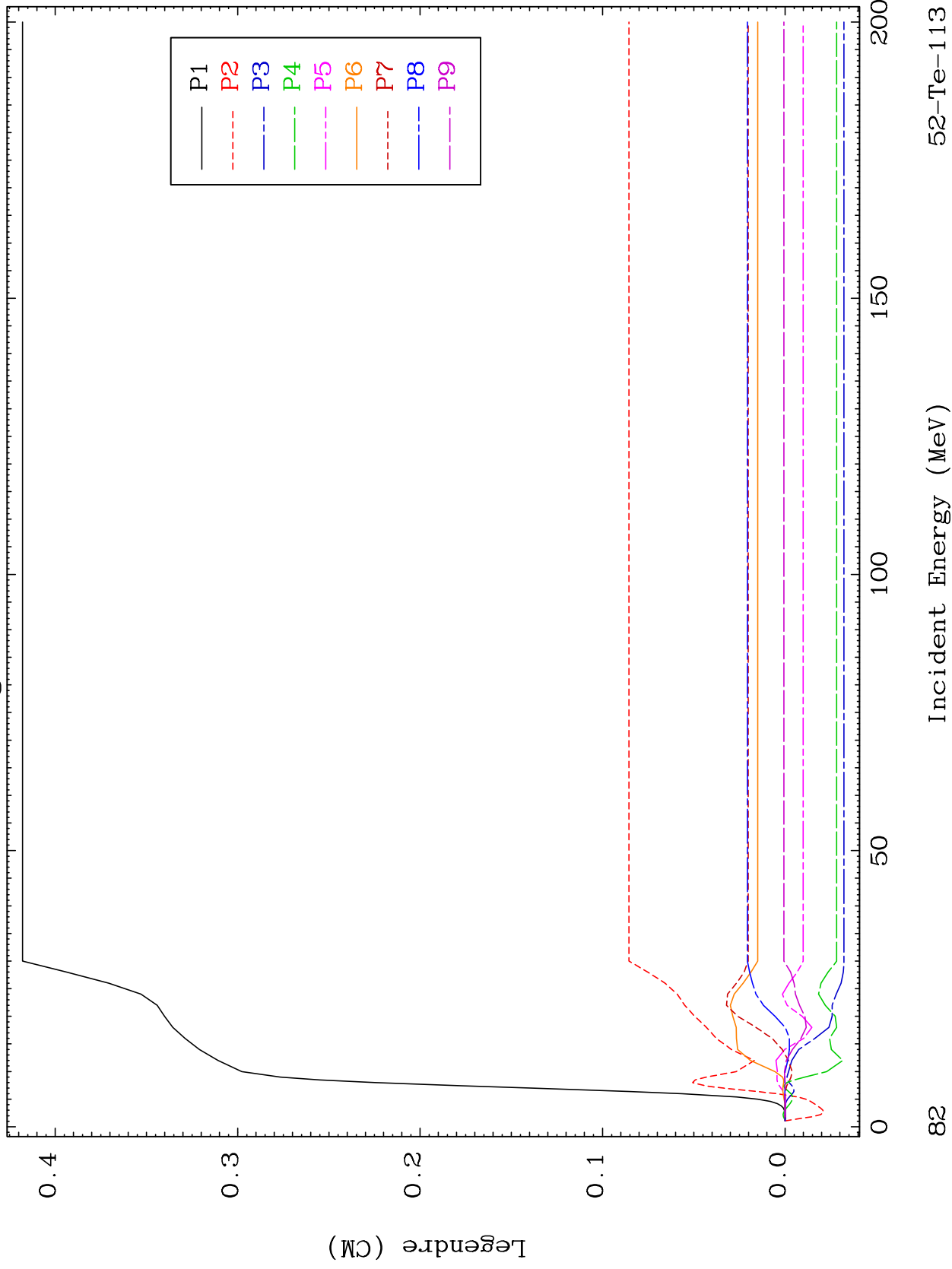




MAT 5204

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

52-Te-113



52-Te-113

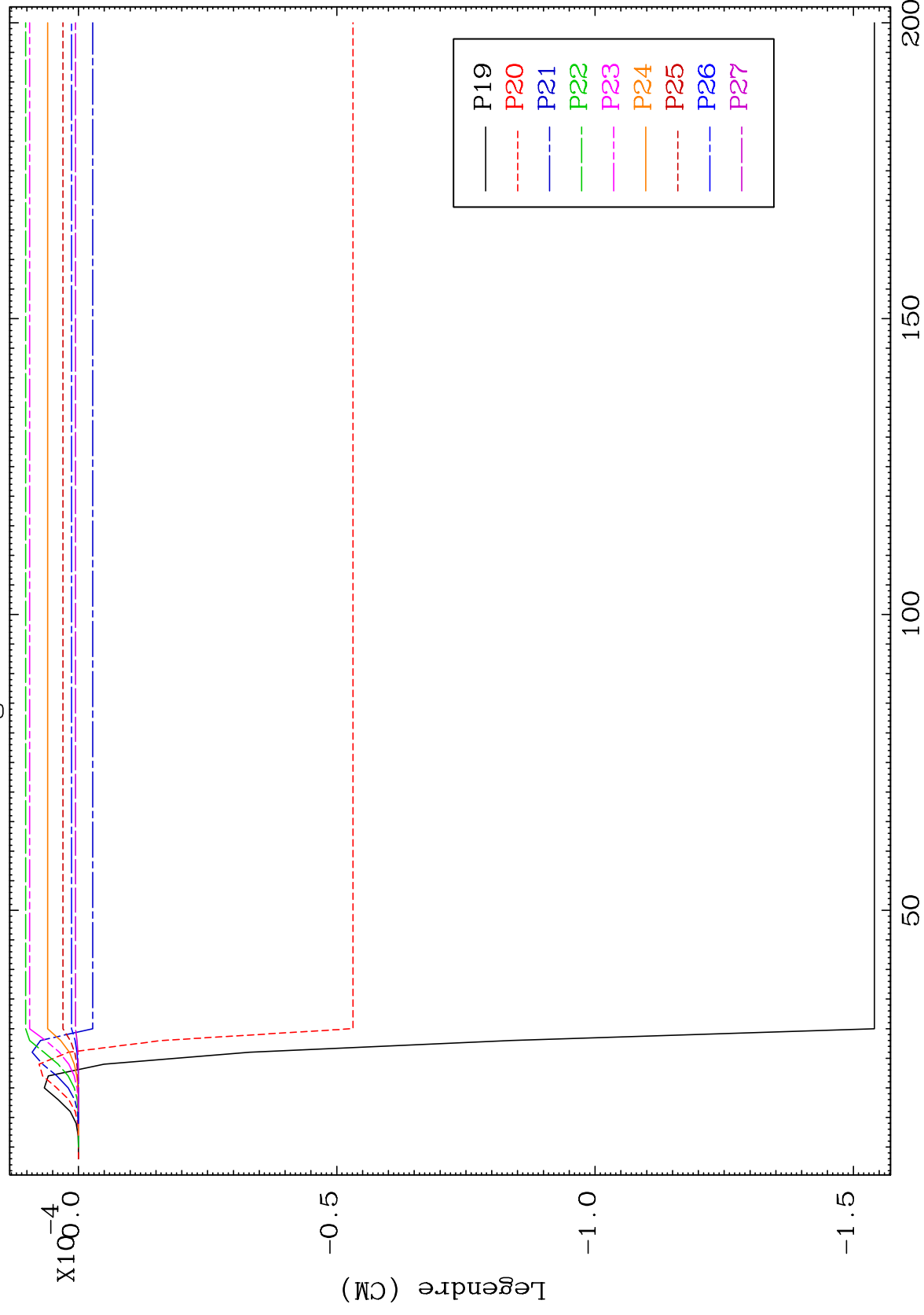
Incident Energy (MeV)

82

MAT 5204

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

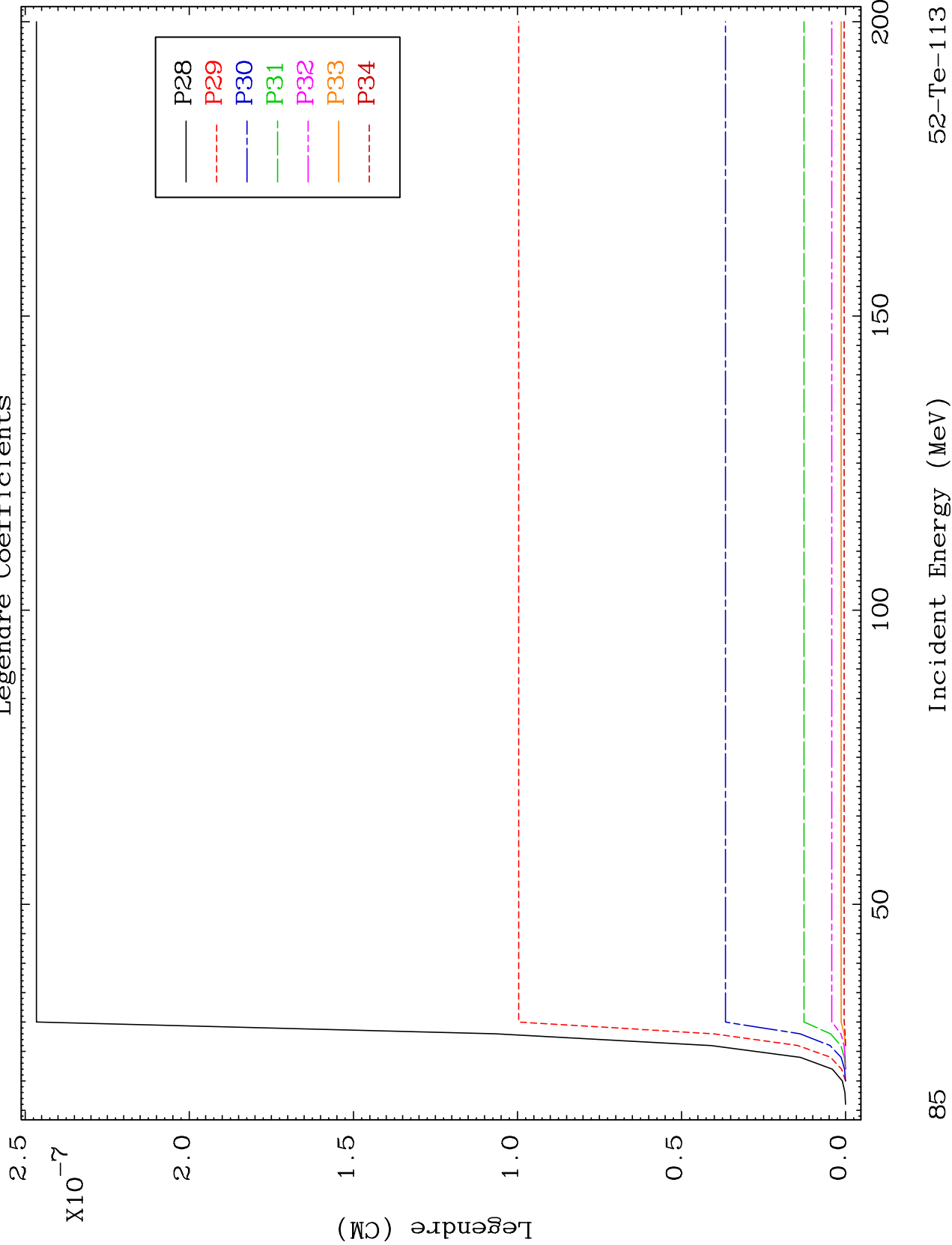
52-Te-113



MAT 5204

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

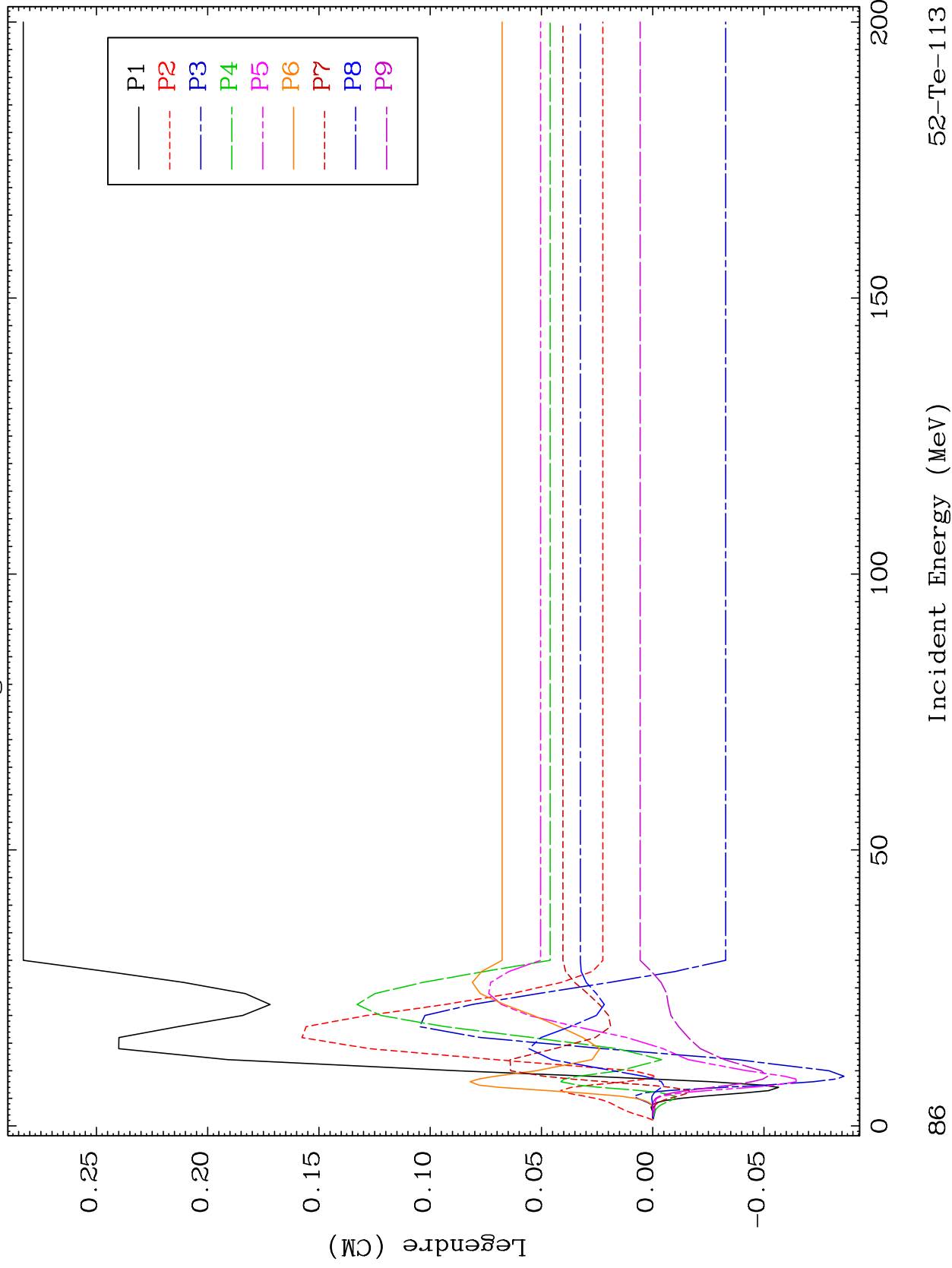
52-Te-113



MAT 5204

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

52-Te-113



86

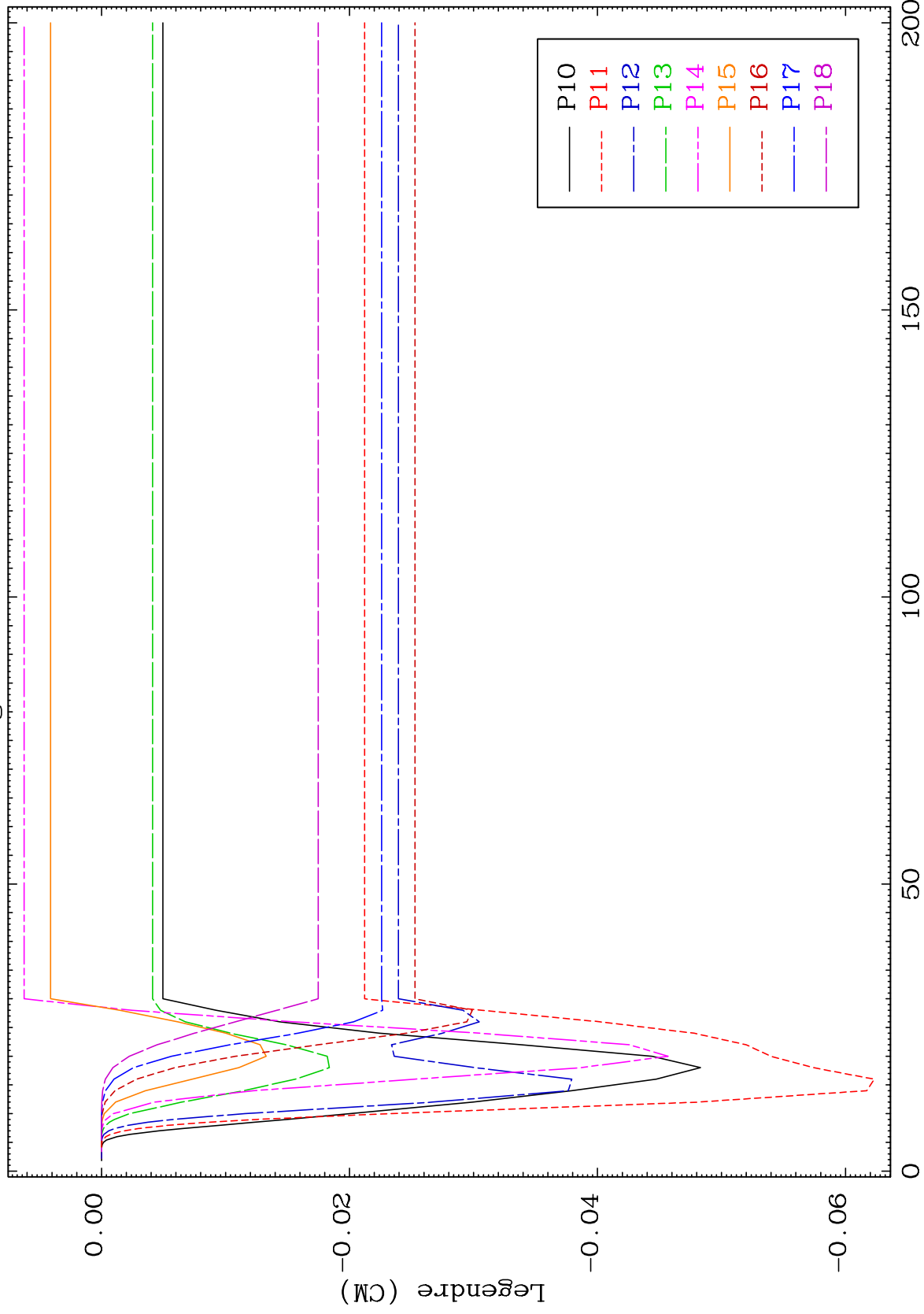
Incident Energy (MeV)

52-Te-113

MAT 5204

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

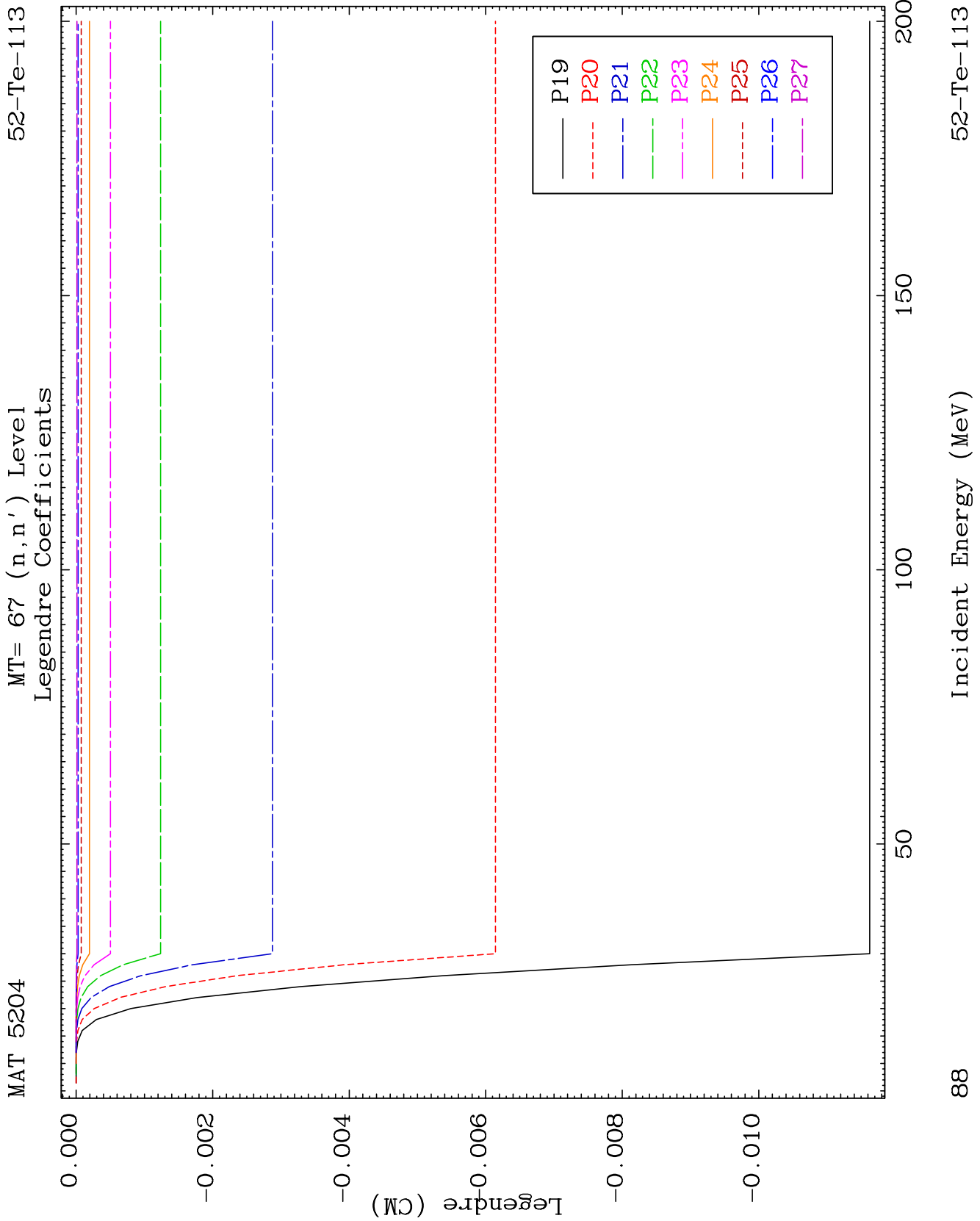
52-Te-113

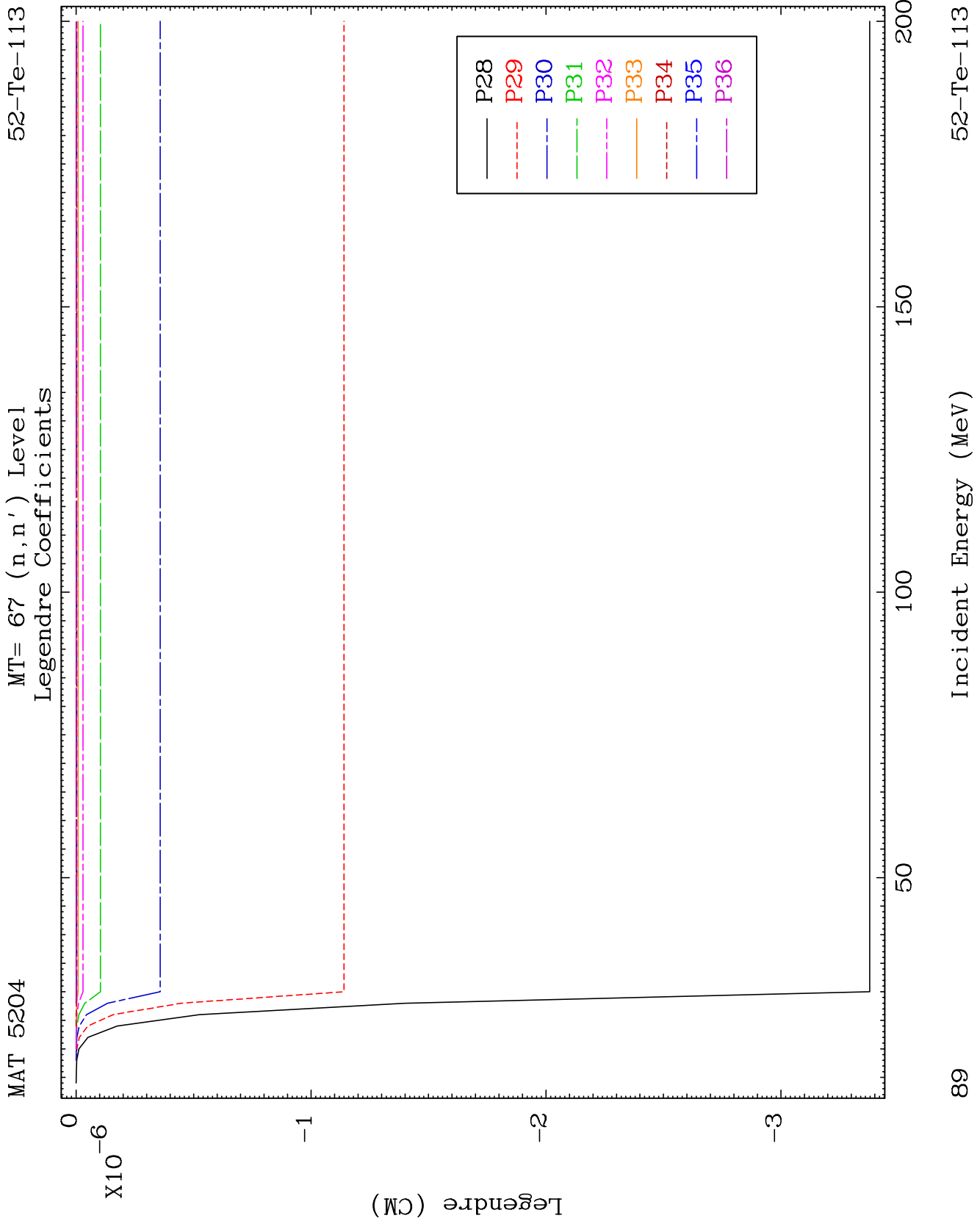


87

Incident Energy (MeV)

52-Te-113

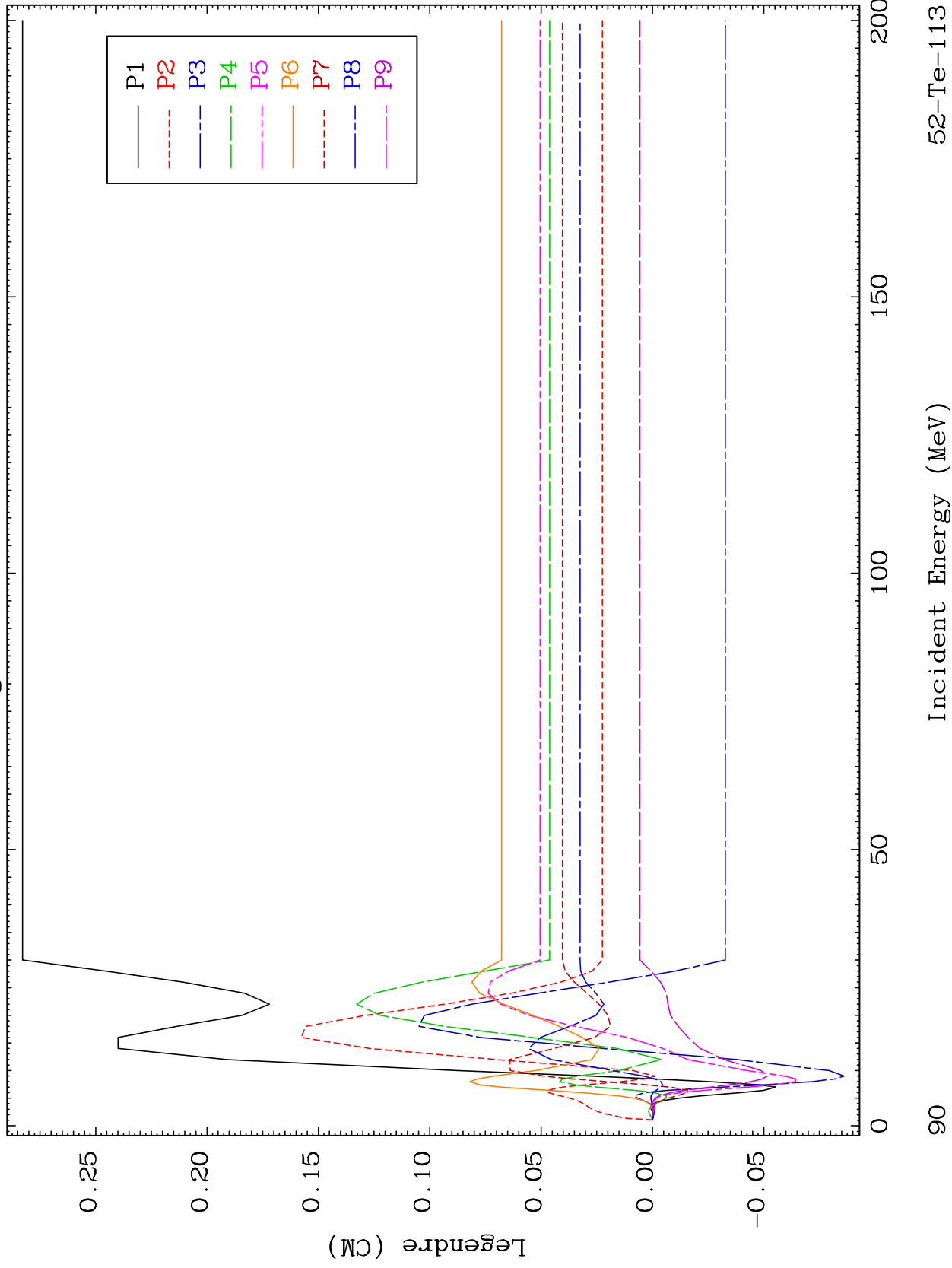




MAT 5204

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

52-Te-113



52-Te-113

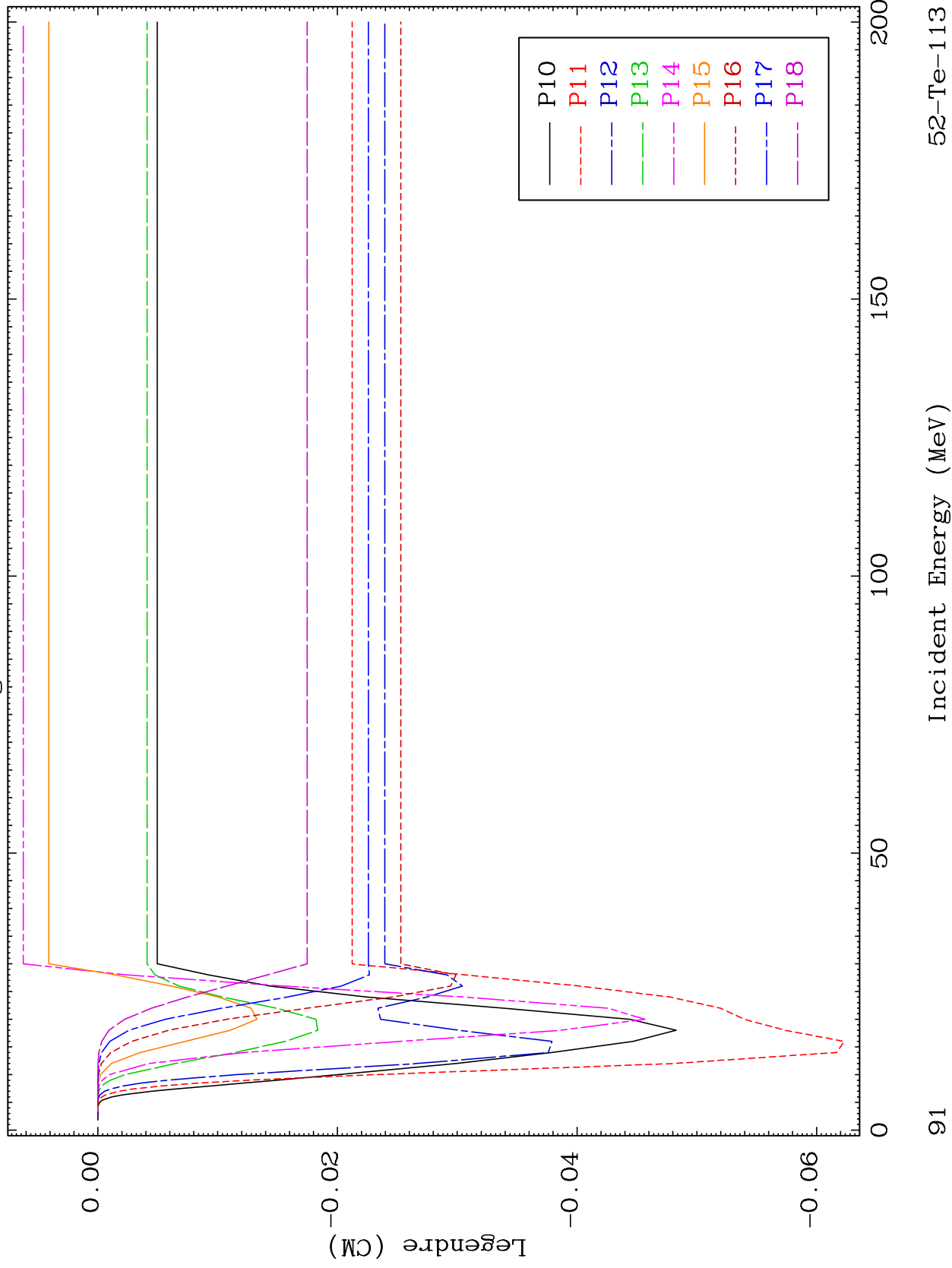
Incident Energy (MeV)

90

MAT 5204

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

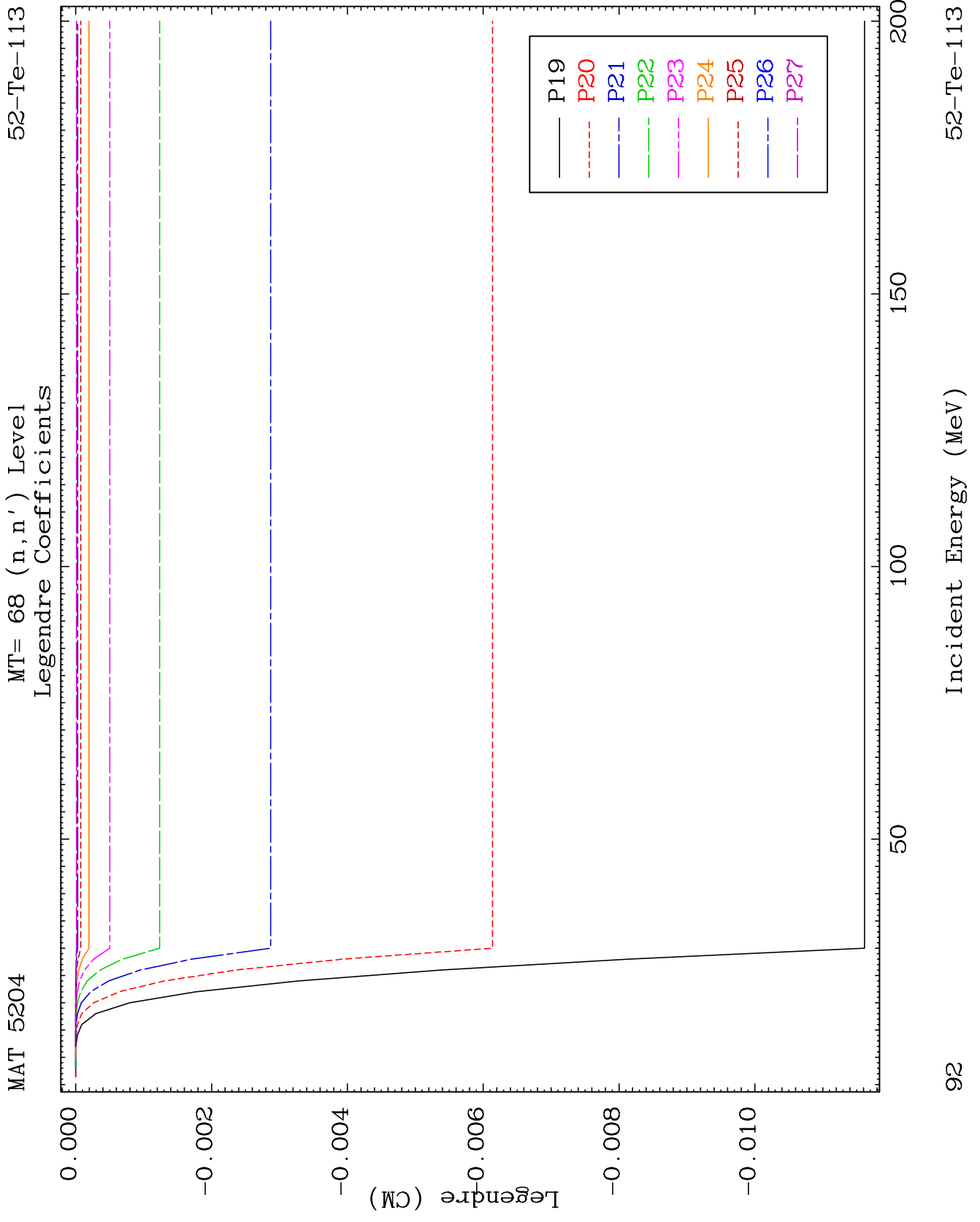
52-Te-113

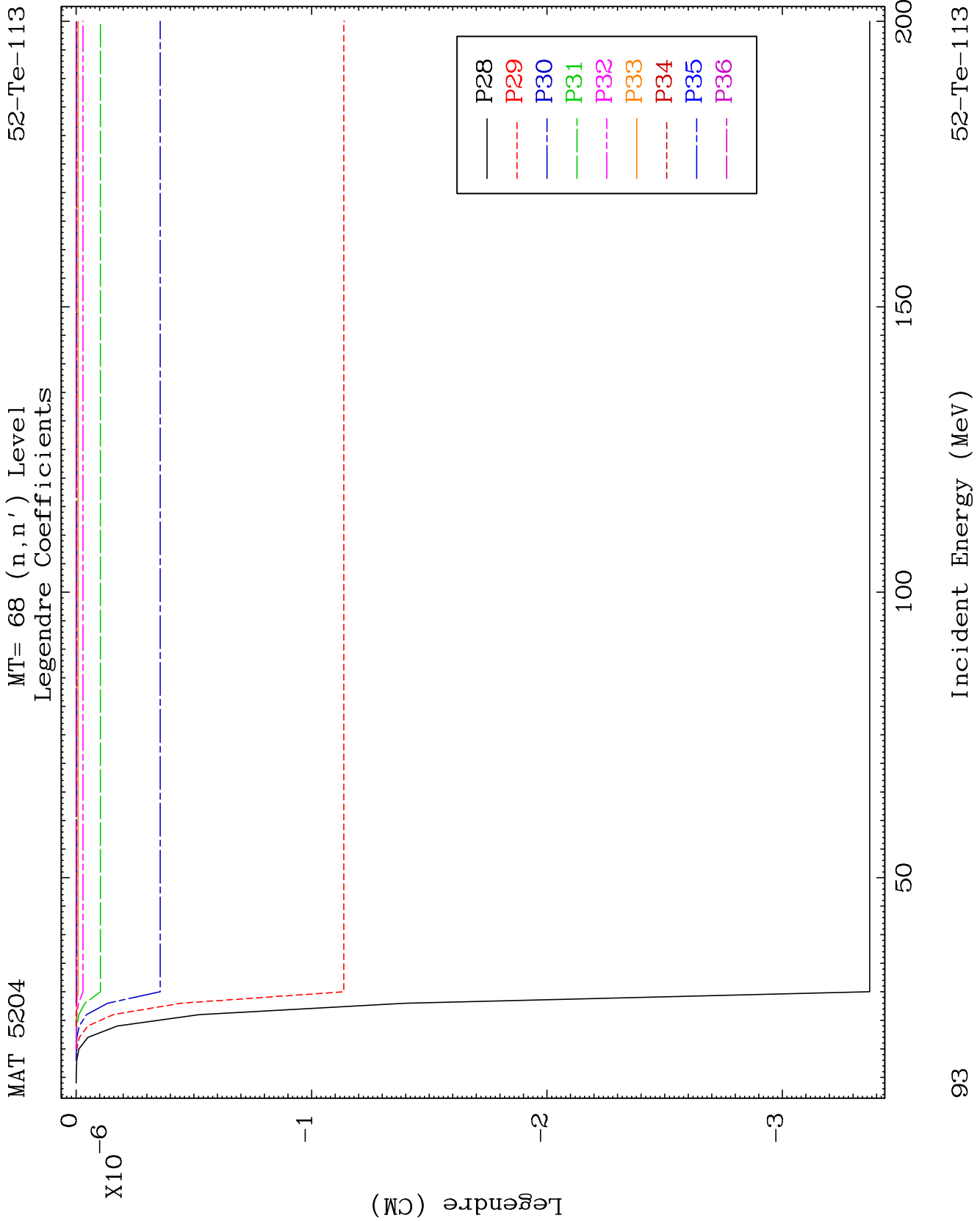


52-Te-113

Incident Energy (MeV)

91

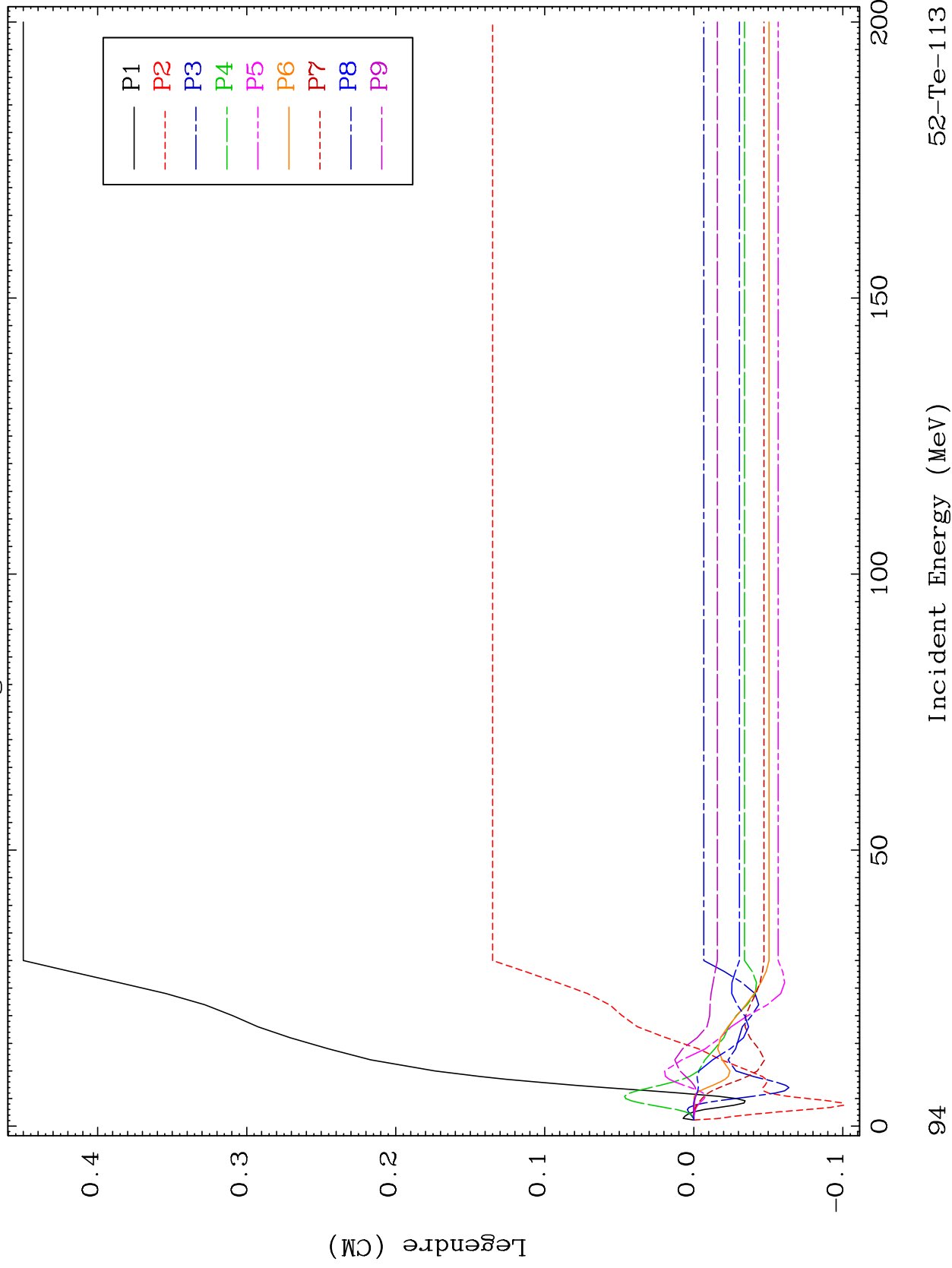




MAT 5204

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

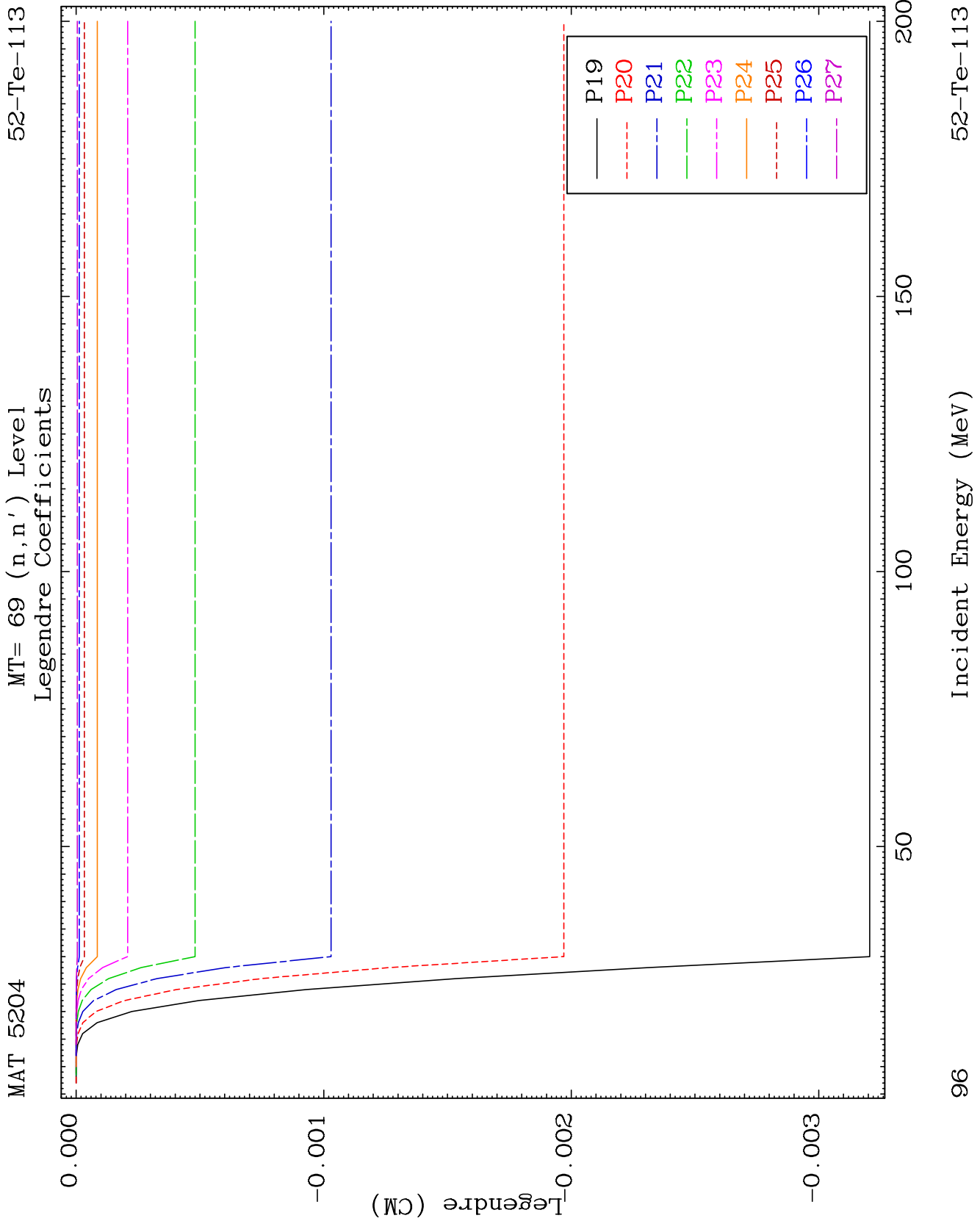
52-Te-113

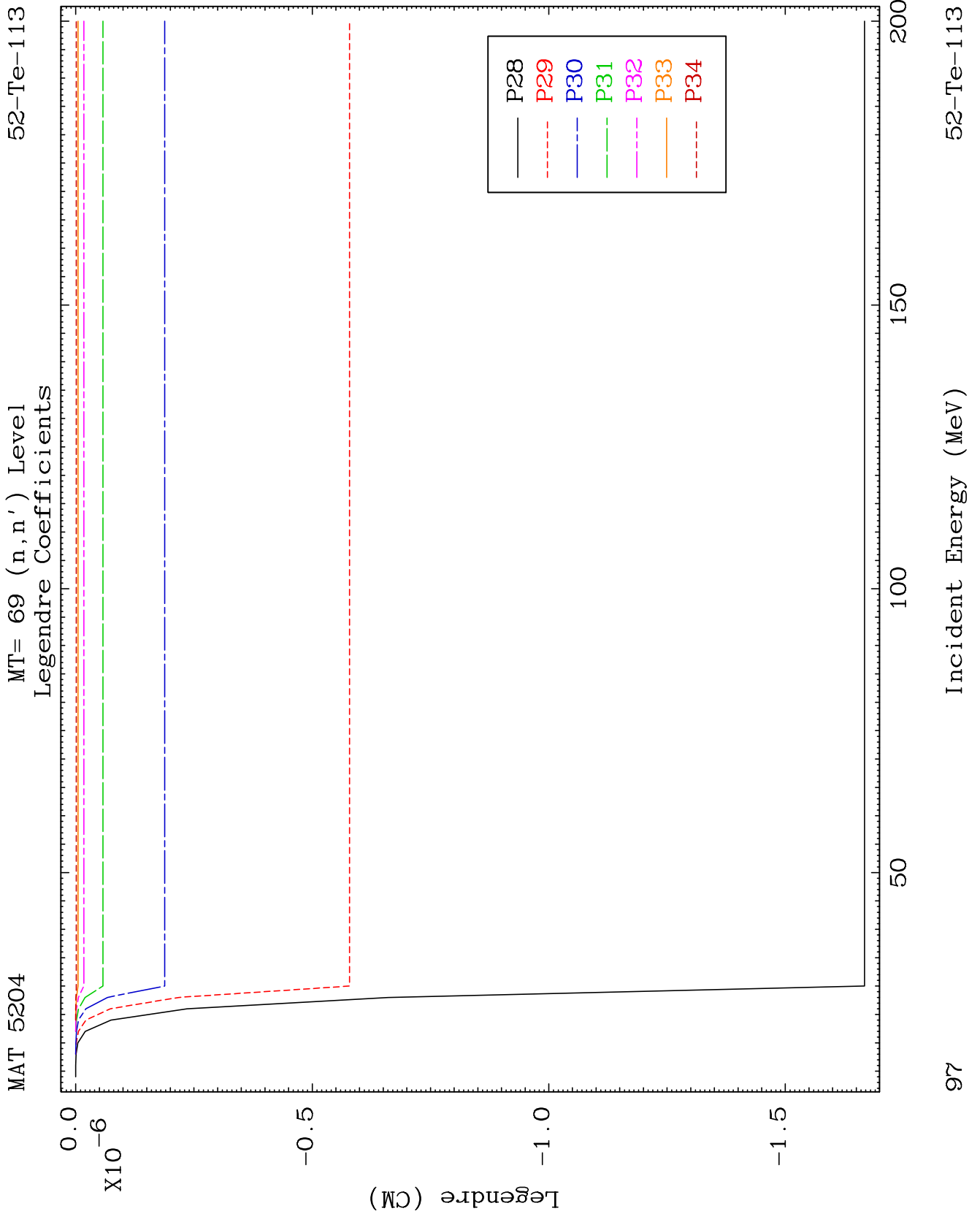


52-Te-113

Incident Energy (MeV)

94

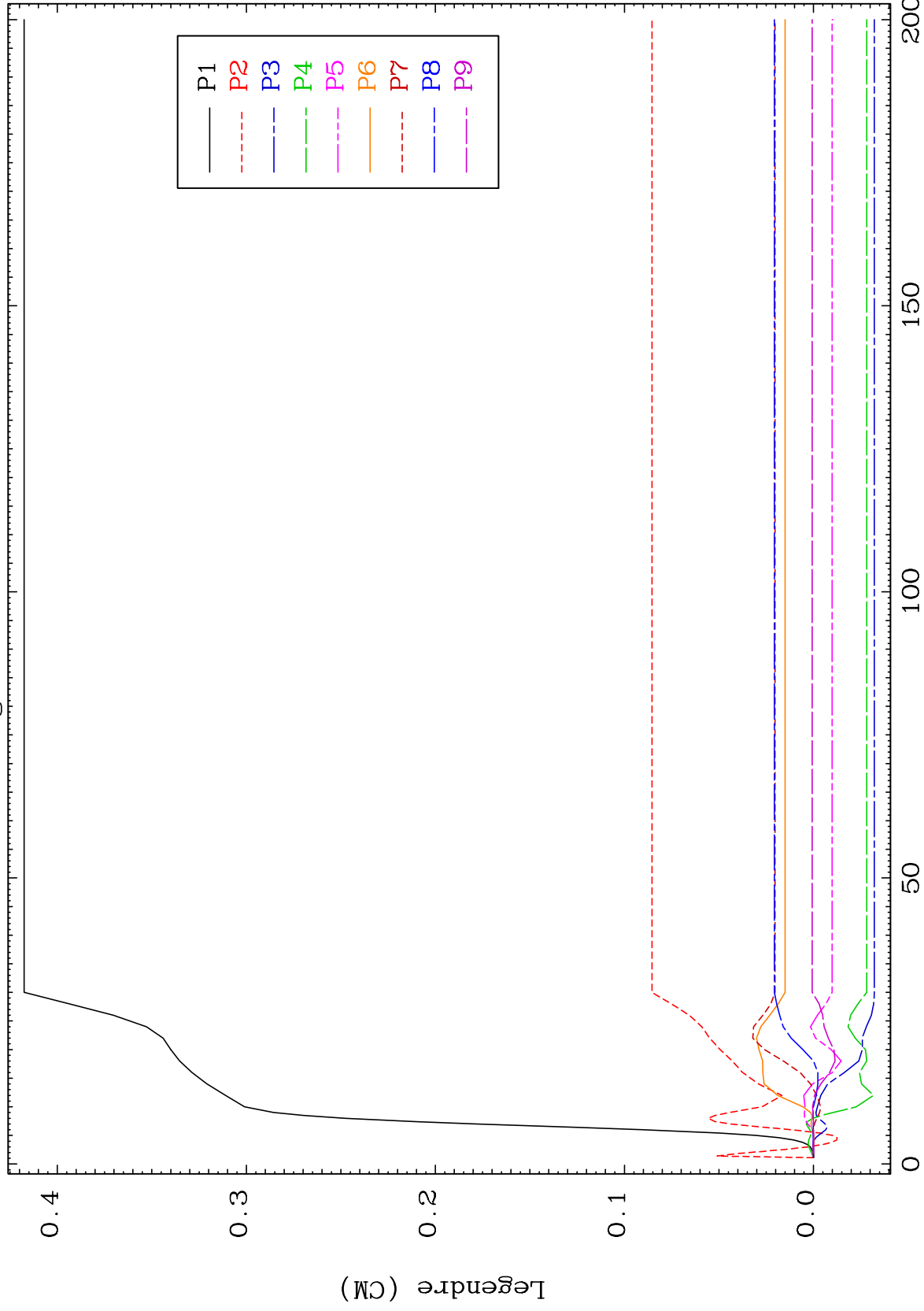




MAT 5204

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

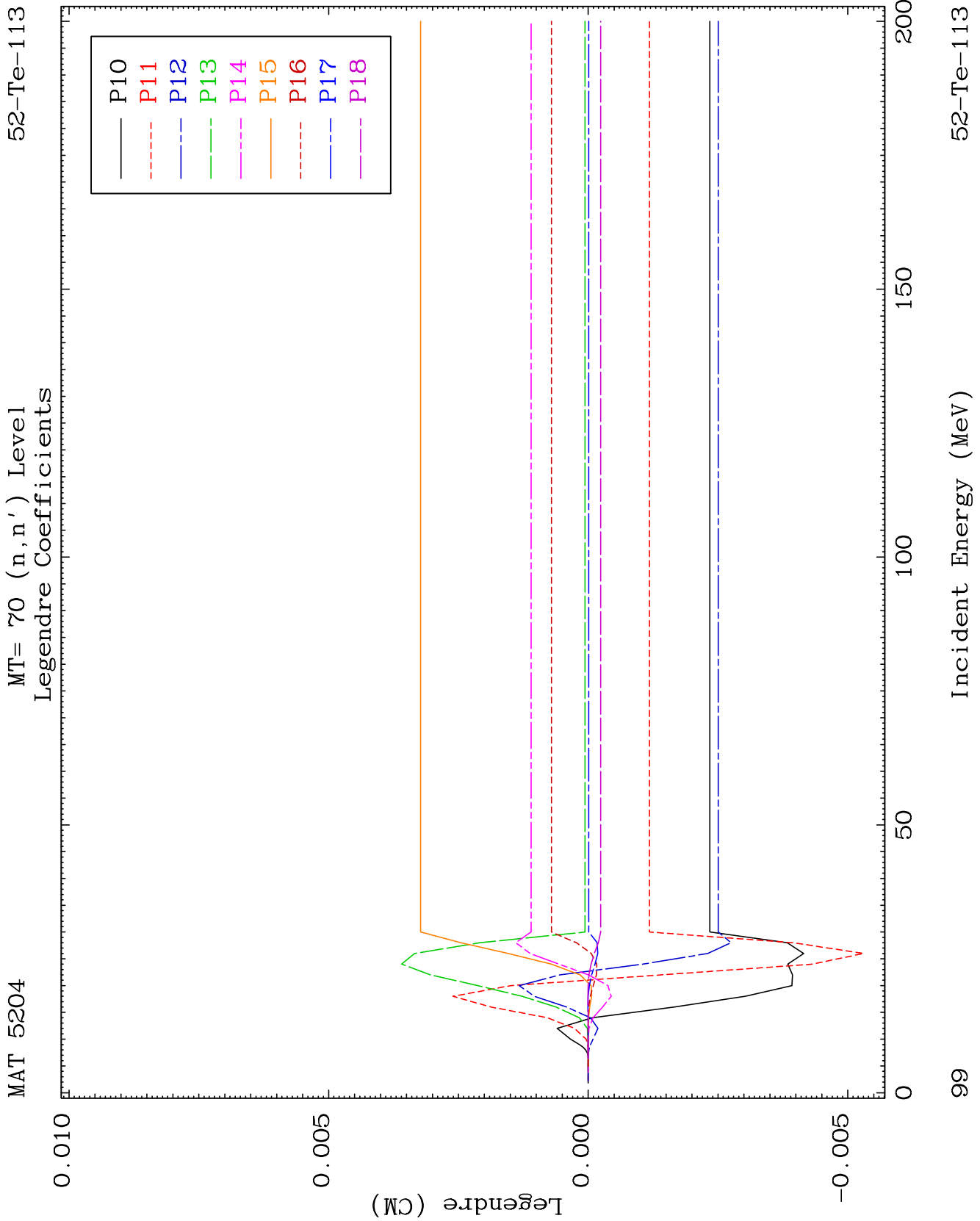
52-Te-113

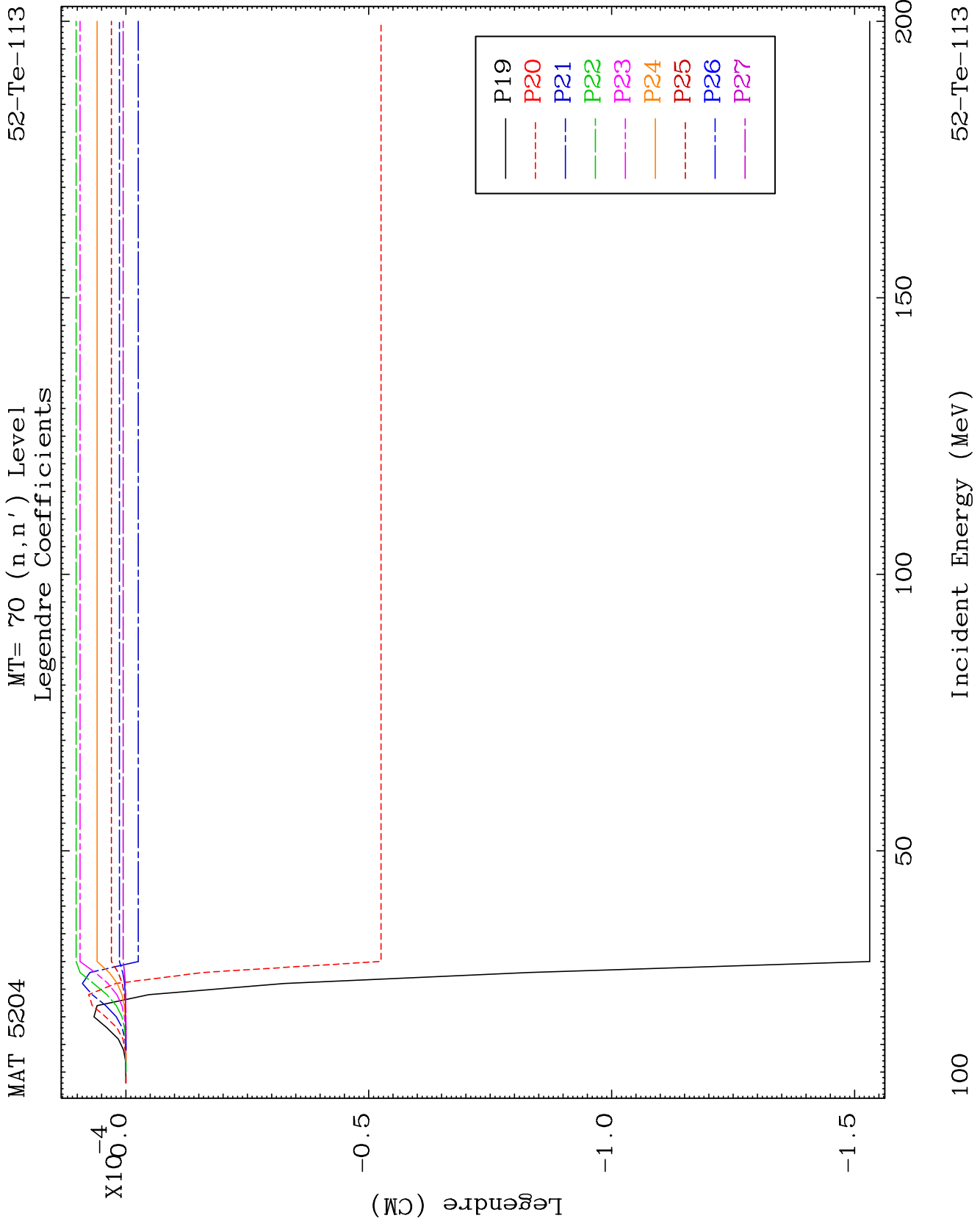


98

Incident Energy (MeV)

52-Te-113

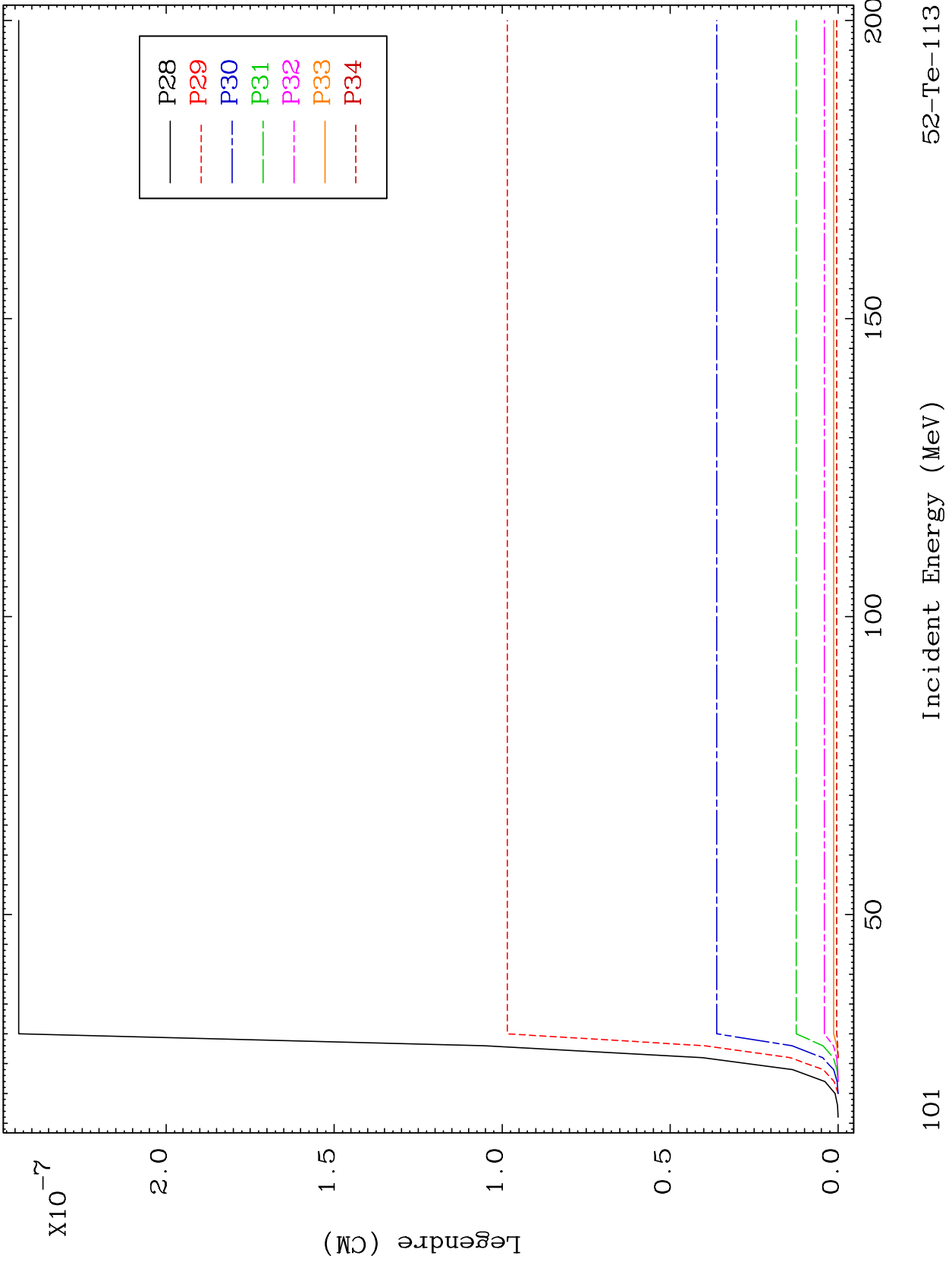




MAT 5204

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

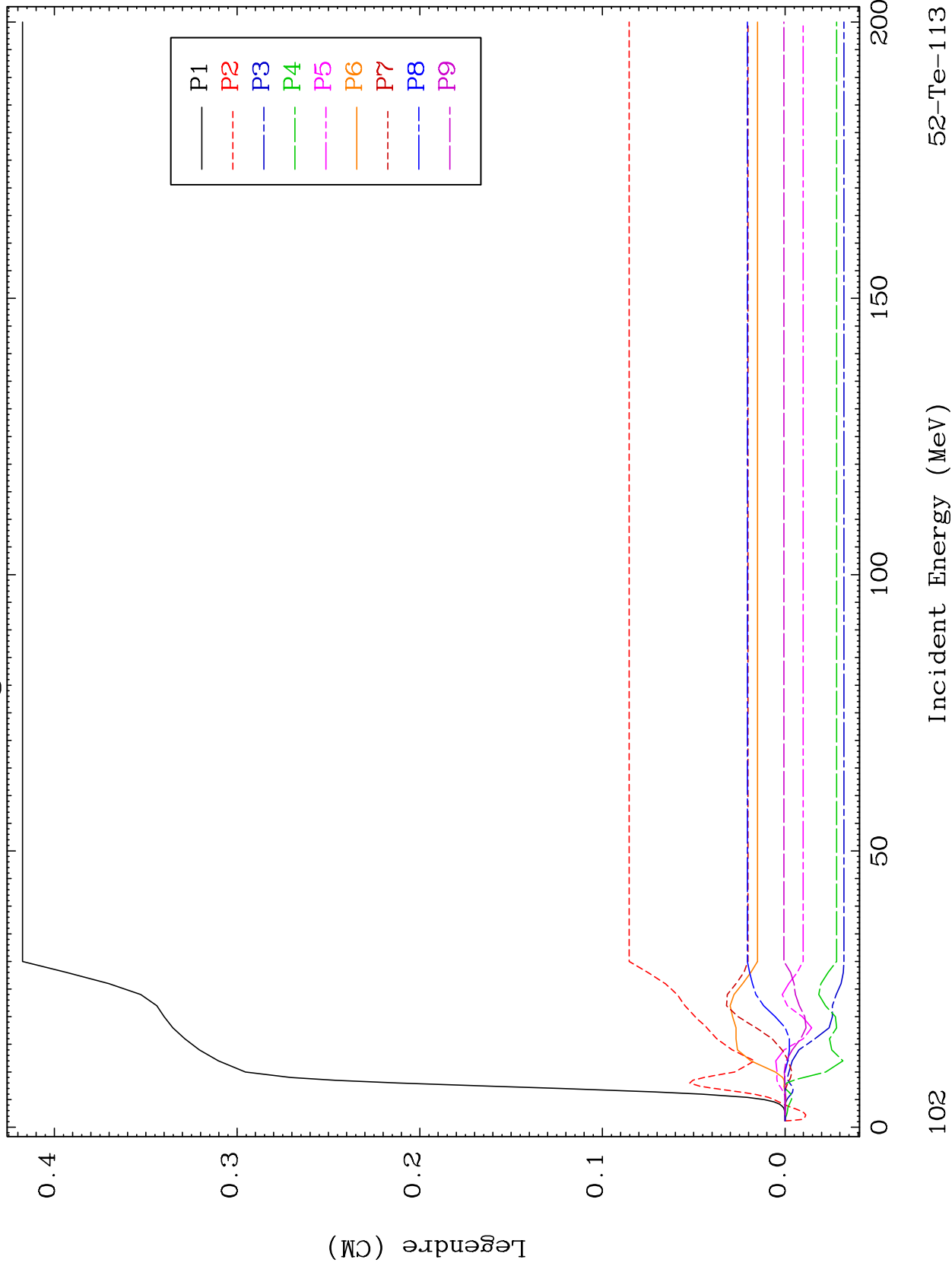
52-Te-113



MAT 5204

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

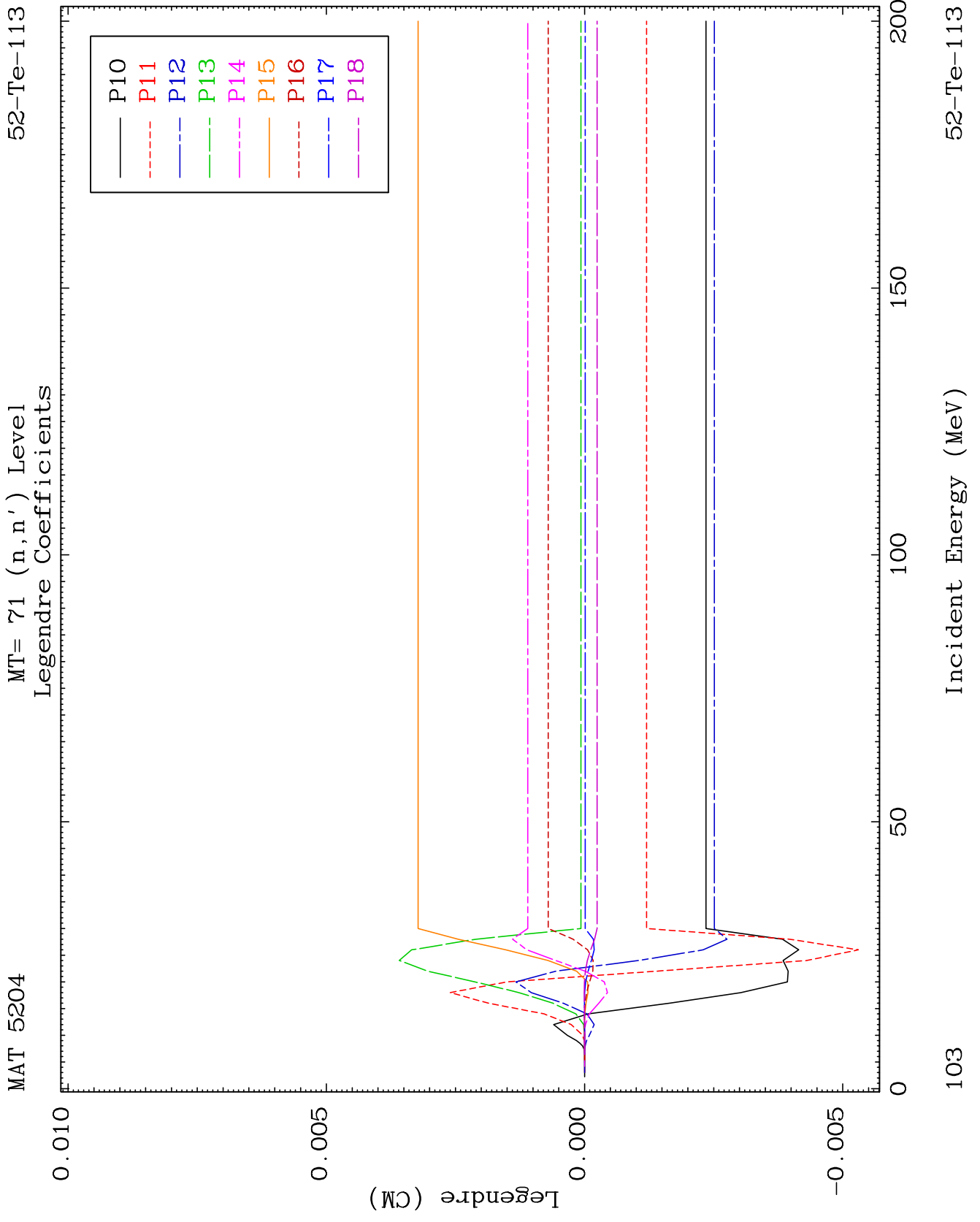
52-Te-113



52-Te-113

Incident Energy (MeV)

102



52-Te-113

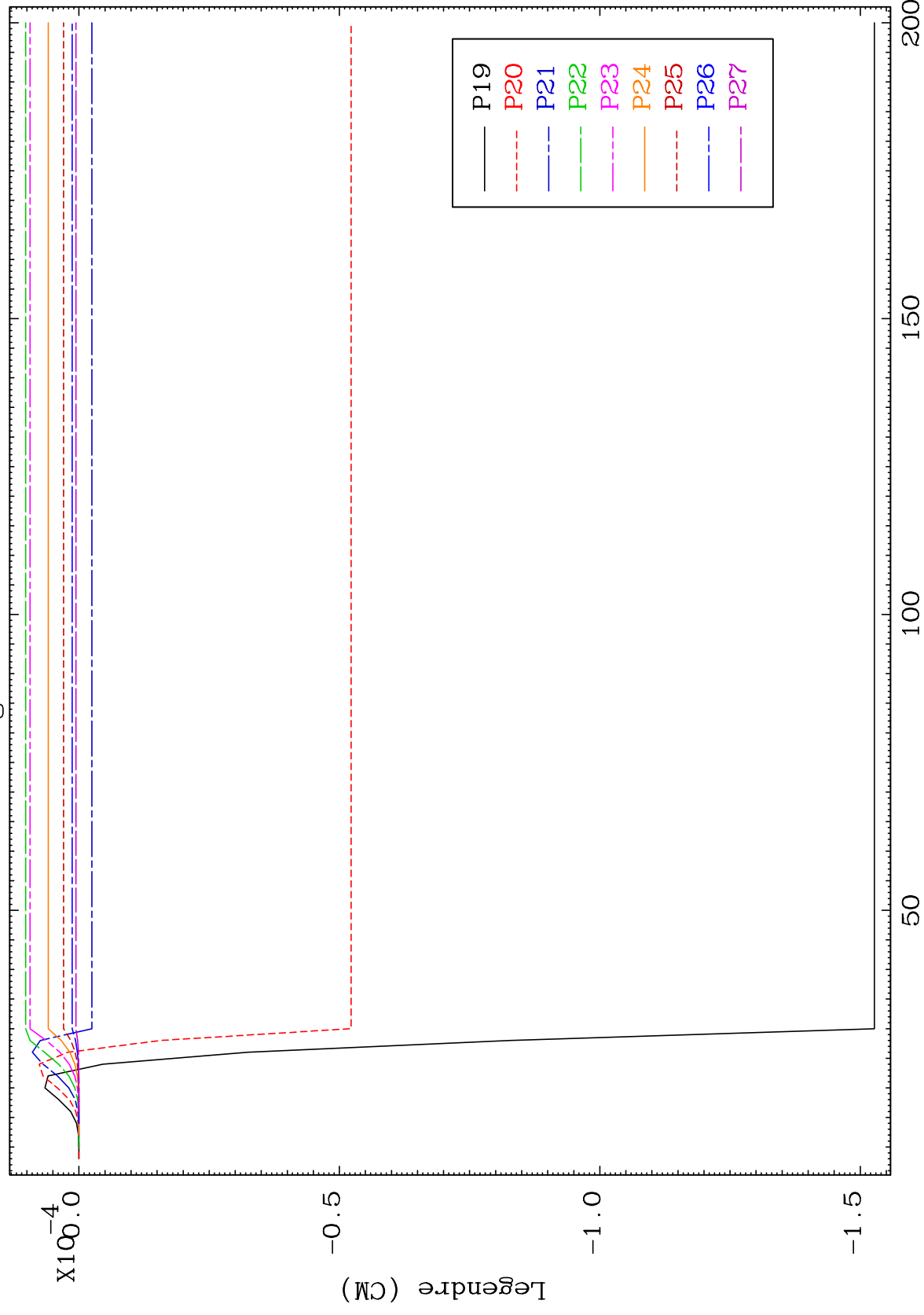
Incident Energy (MeV)

103

MAT 5204

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

52-Te-113



104

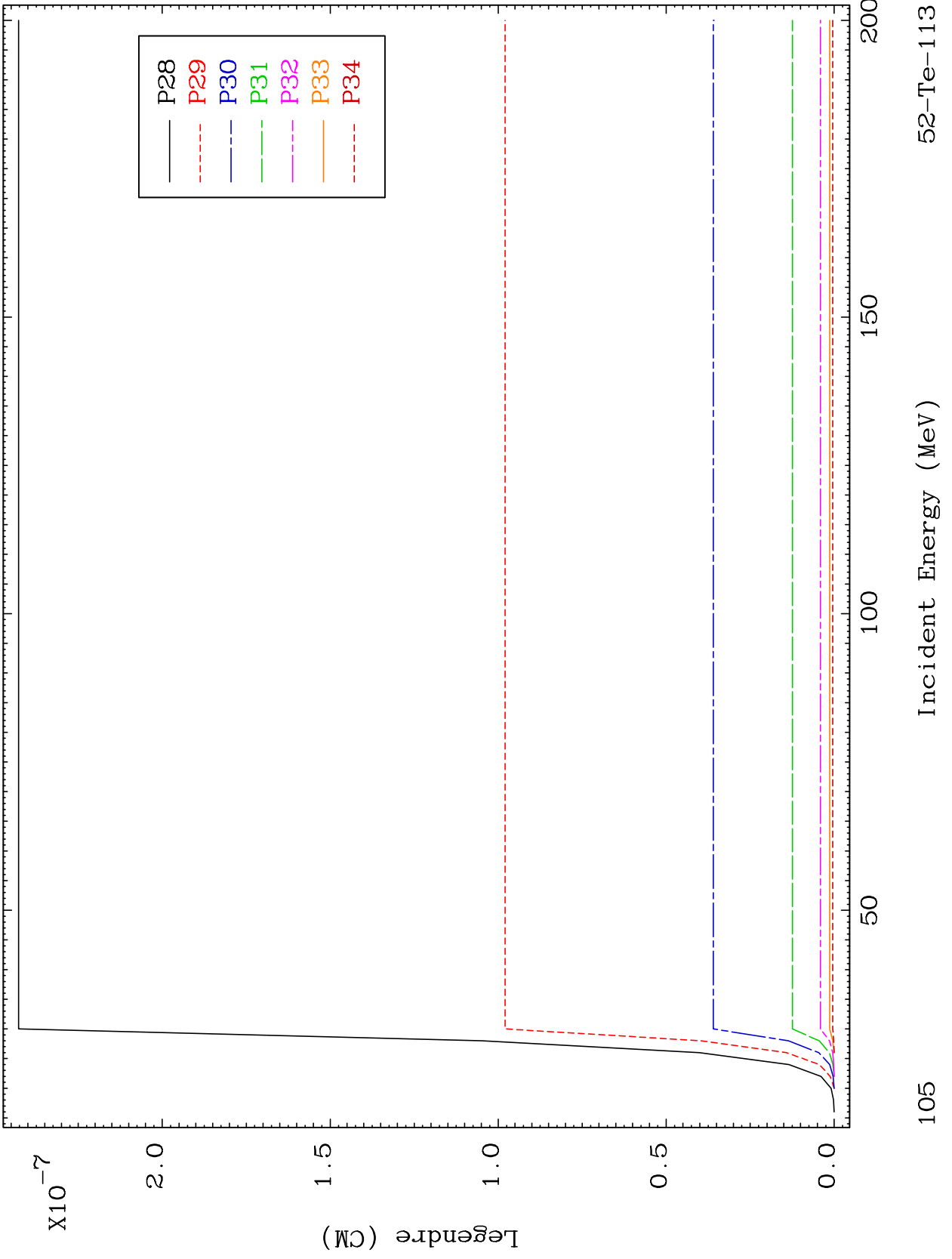
Incident Energy (MeV)

52-Te-113

MAT 5204

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

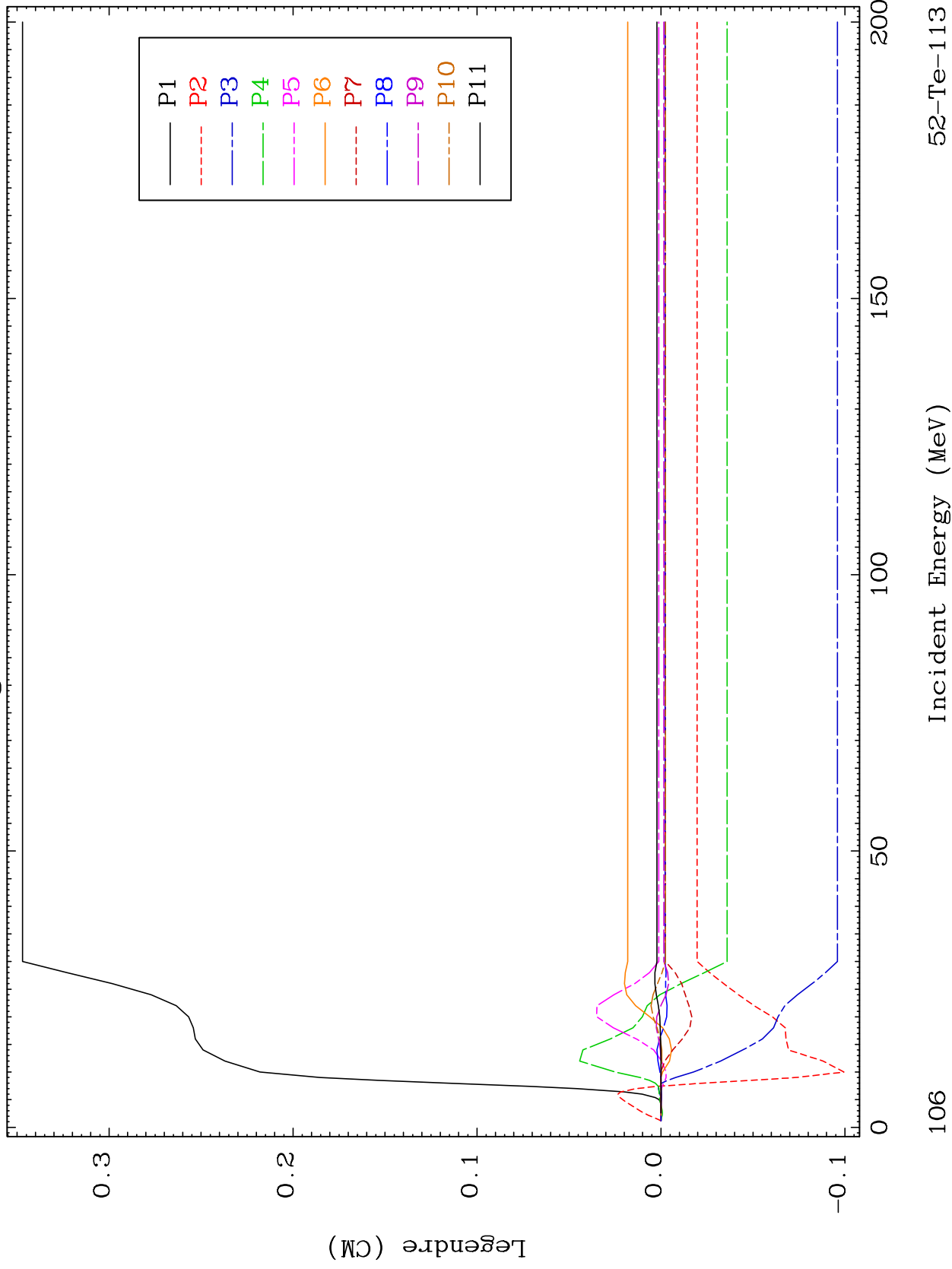
52-Te-113



MAT 5204

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

52-Te-113



52-Te-113

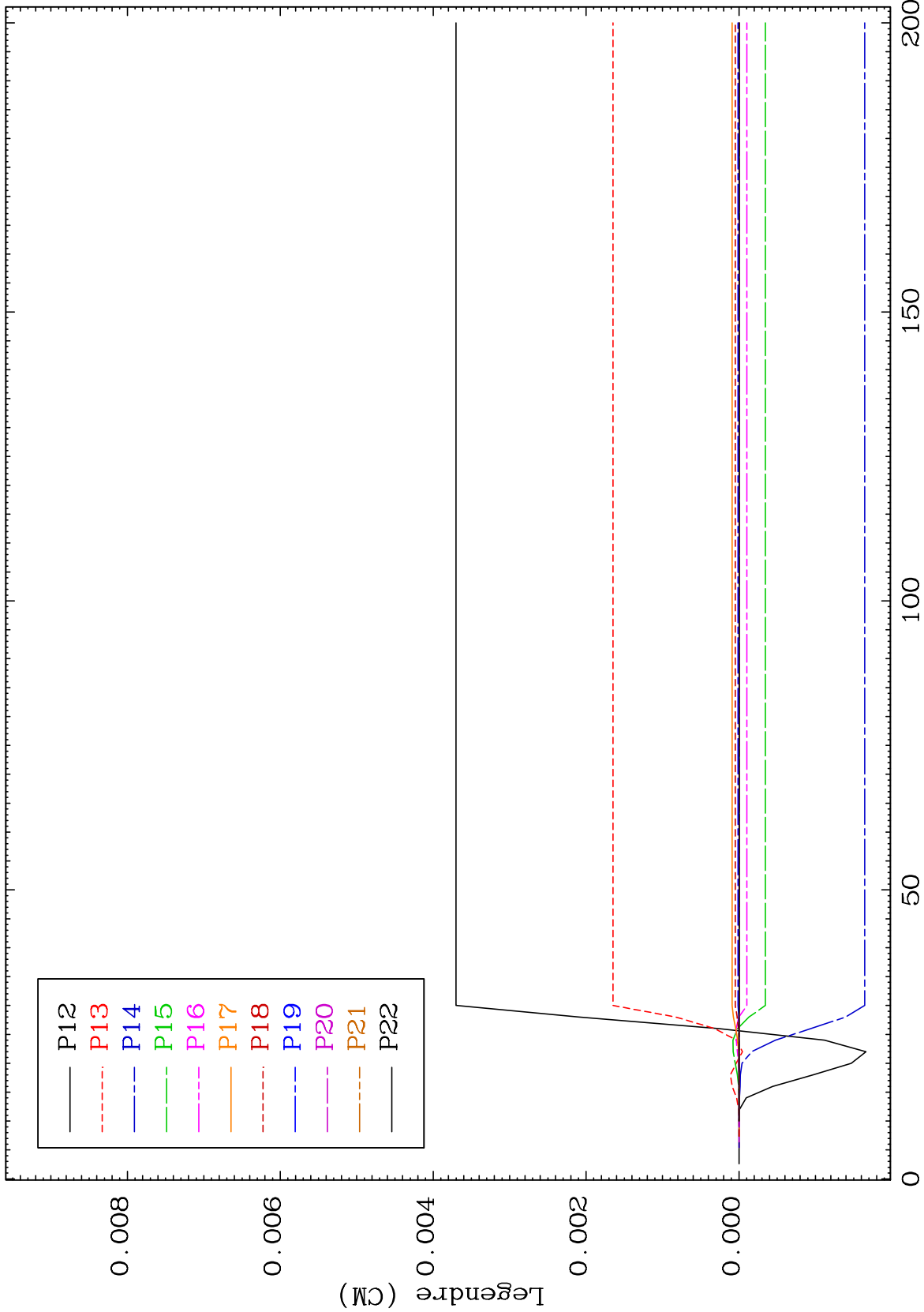
Incident Energy (MeV)

106

MAT 5204

52-Te-113

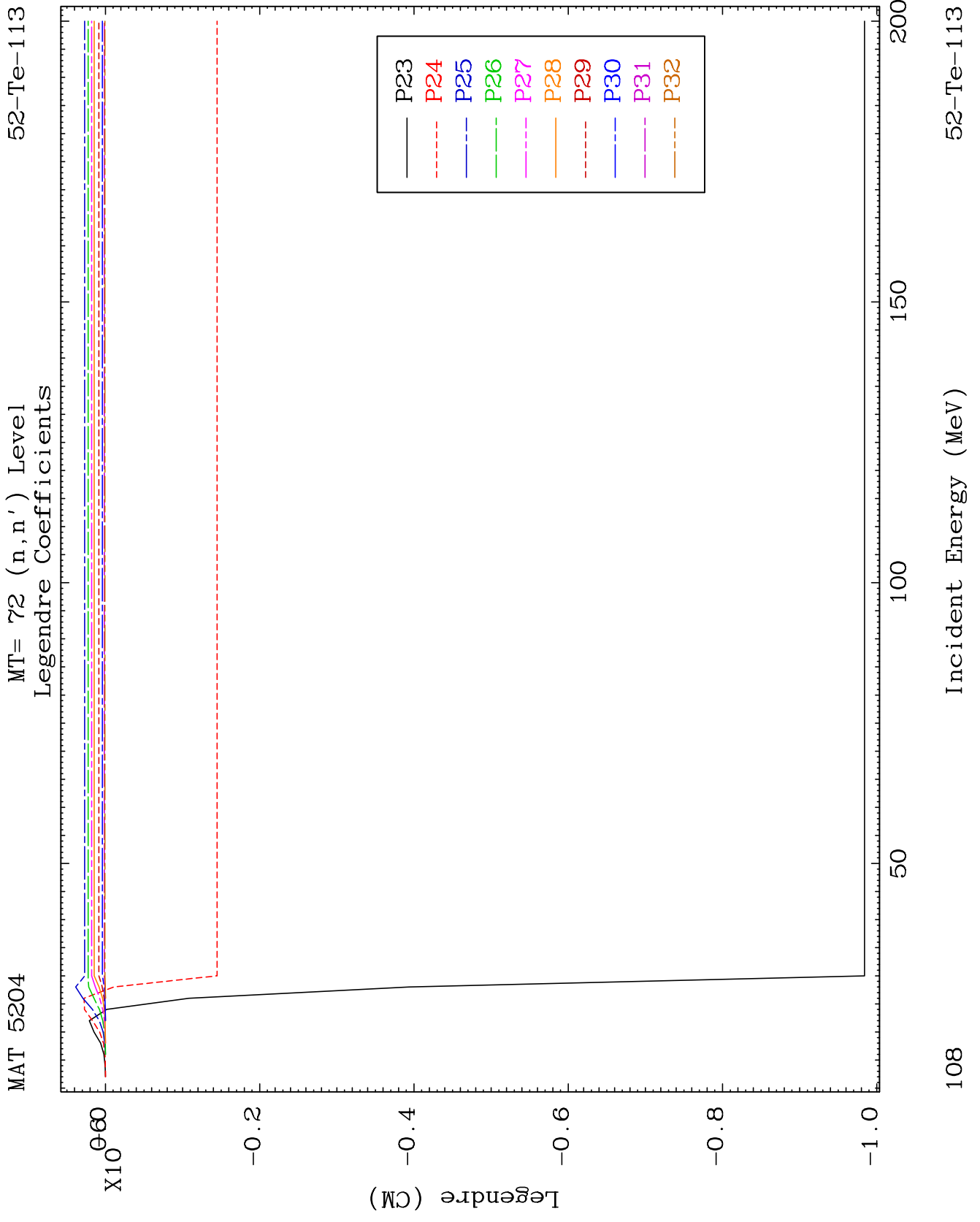
MT= 72 (n,n') Level
Legendre Coefficients



52-Te-113

Incident Energy (MeV)

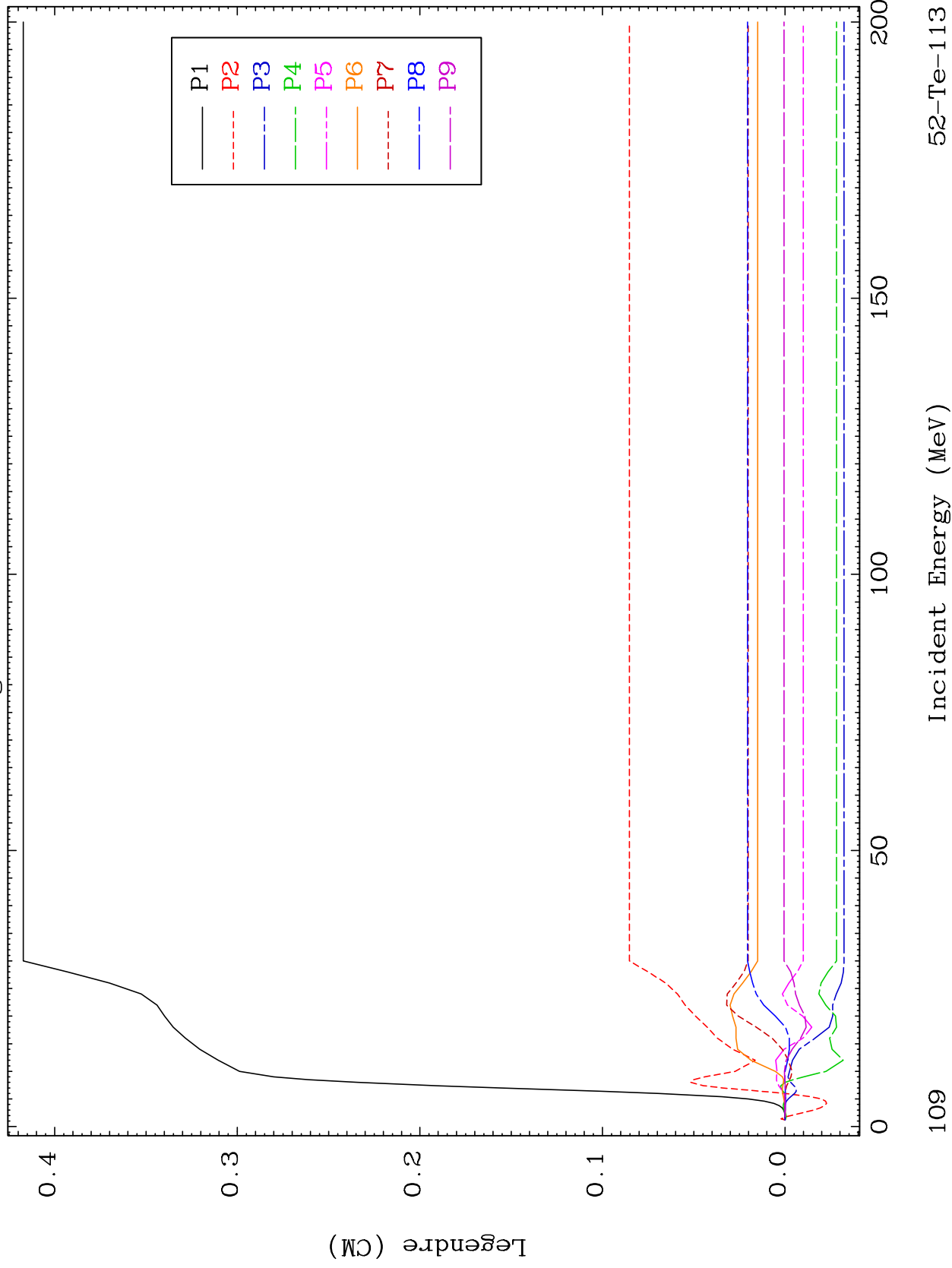
107



MAT 5204

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

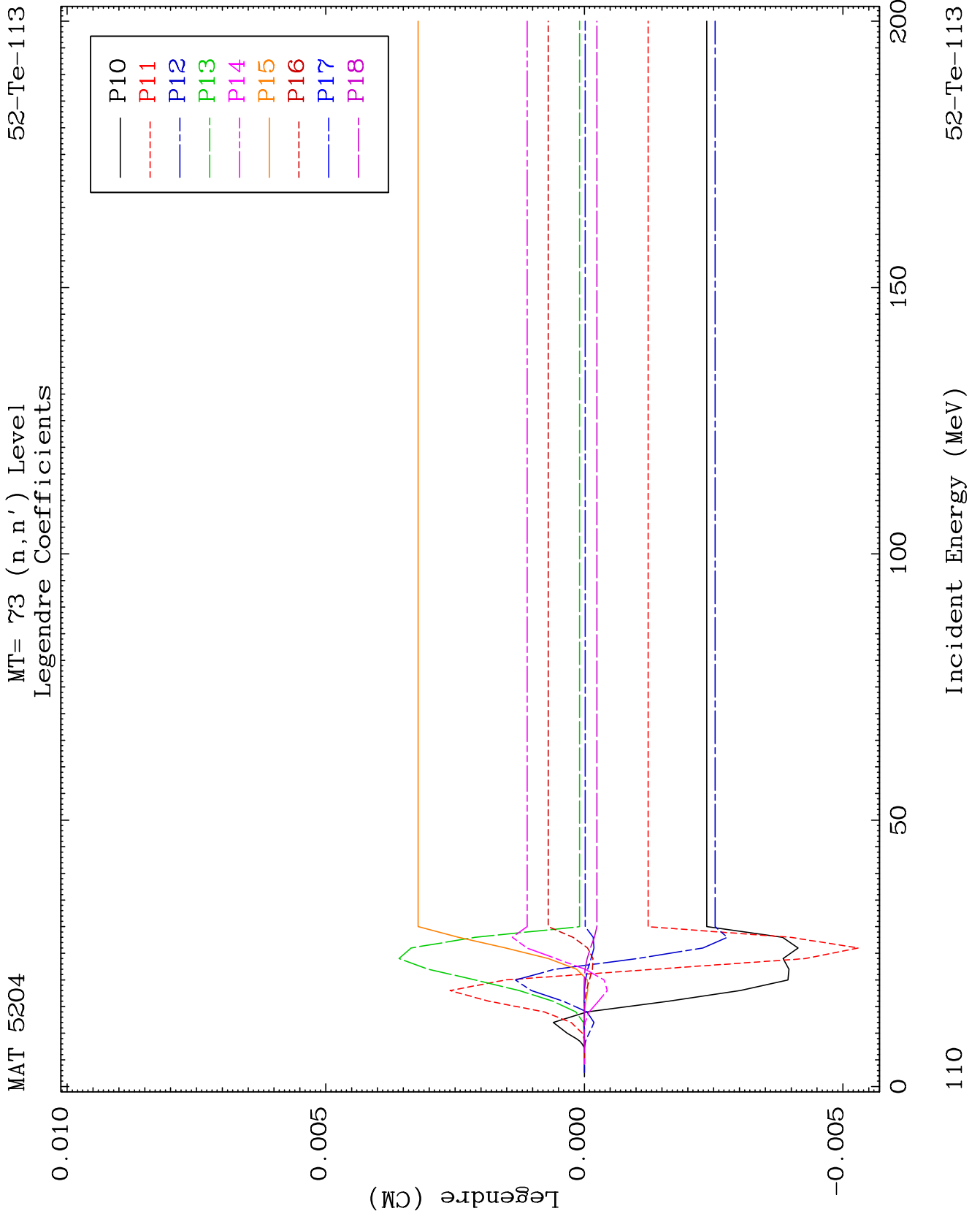
52-Te-113



52-Te-113

Incident Energy (MeV)

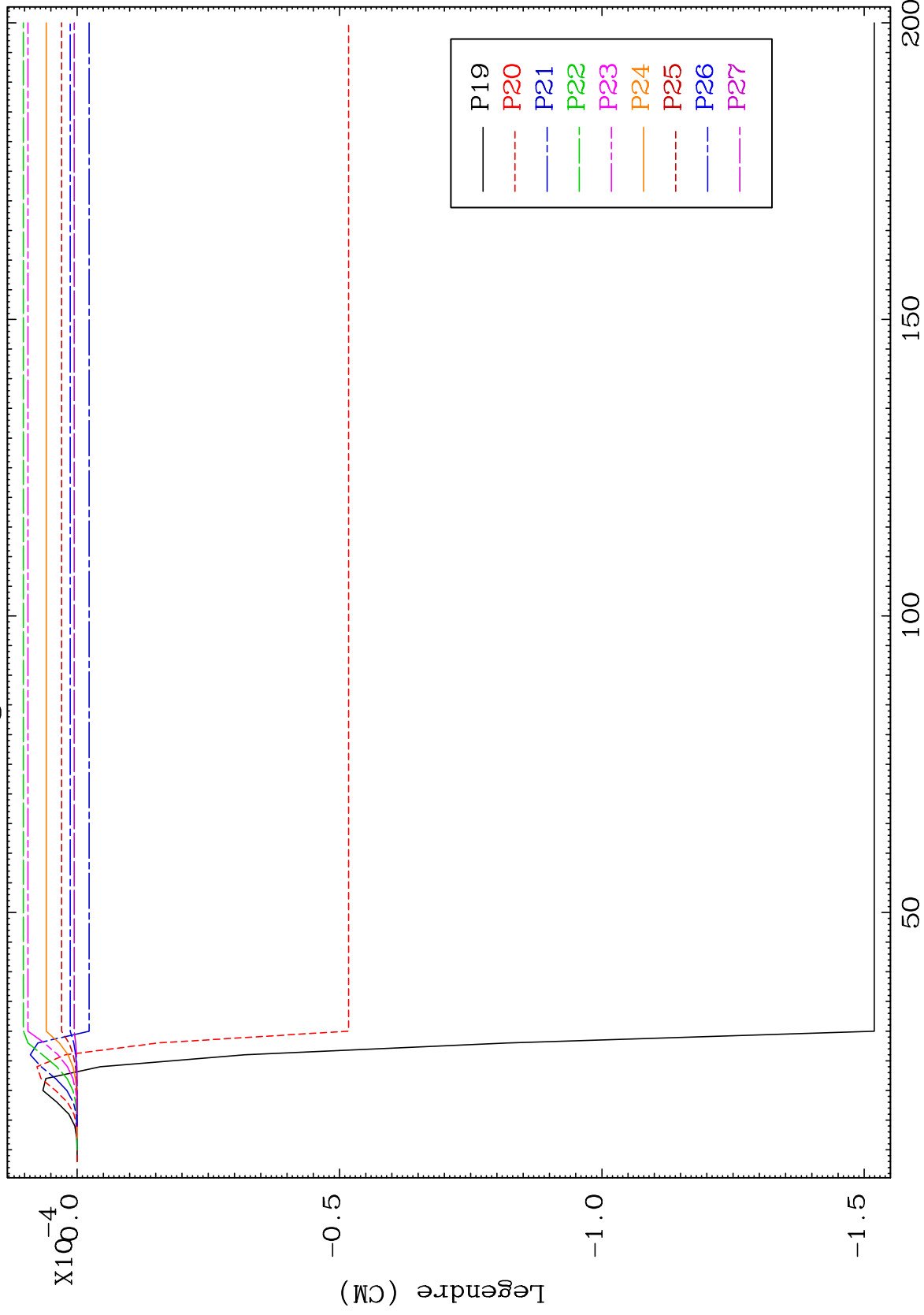
109



MAT 5204

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

52-Te-113



111

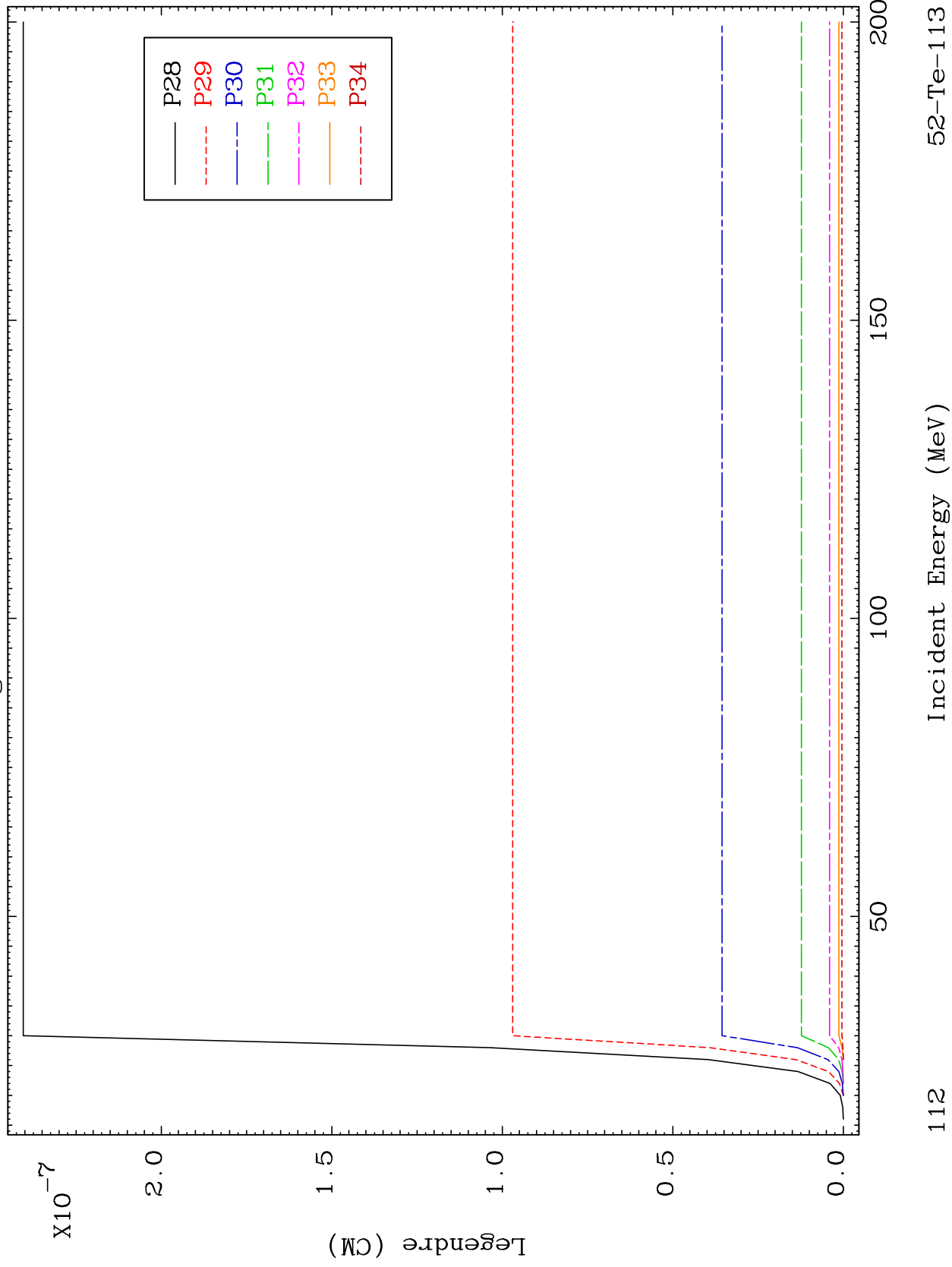
Incident Energy (MeV)

52-Te-113

MAT 5204

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

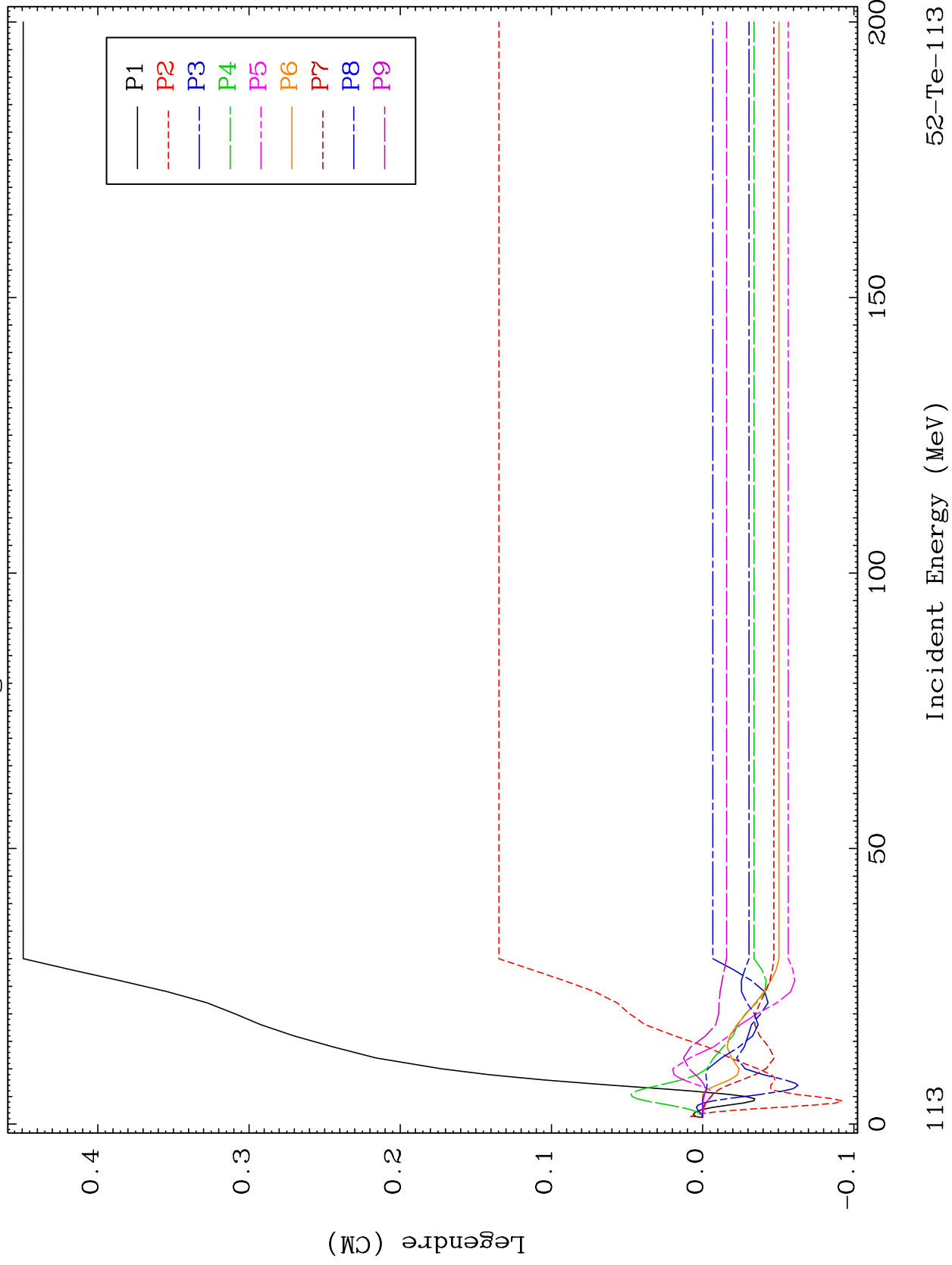
52-Te-113



MAT 5204

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

52-Te-113



52-Te-113

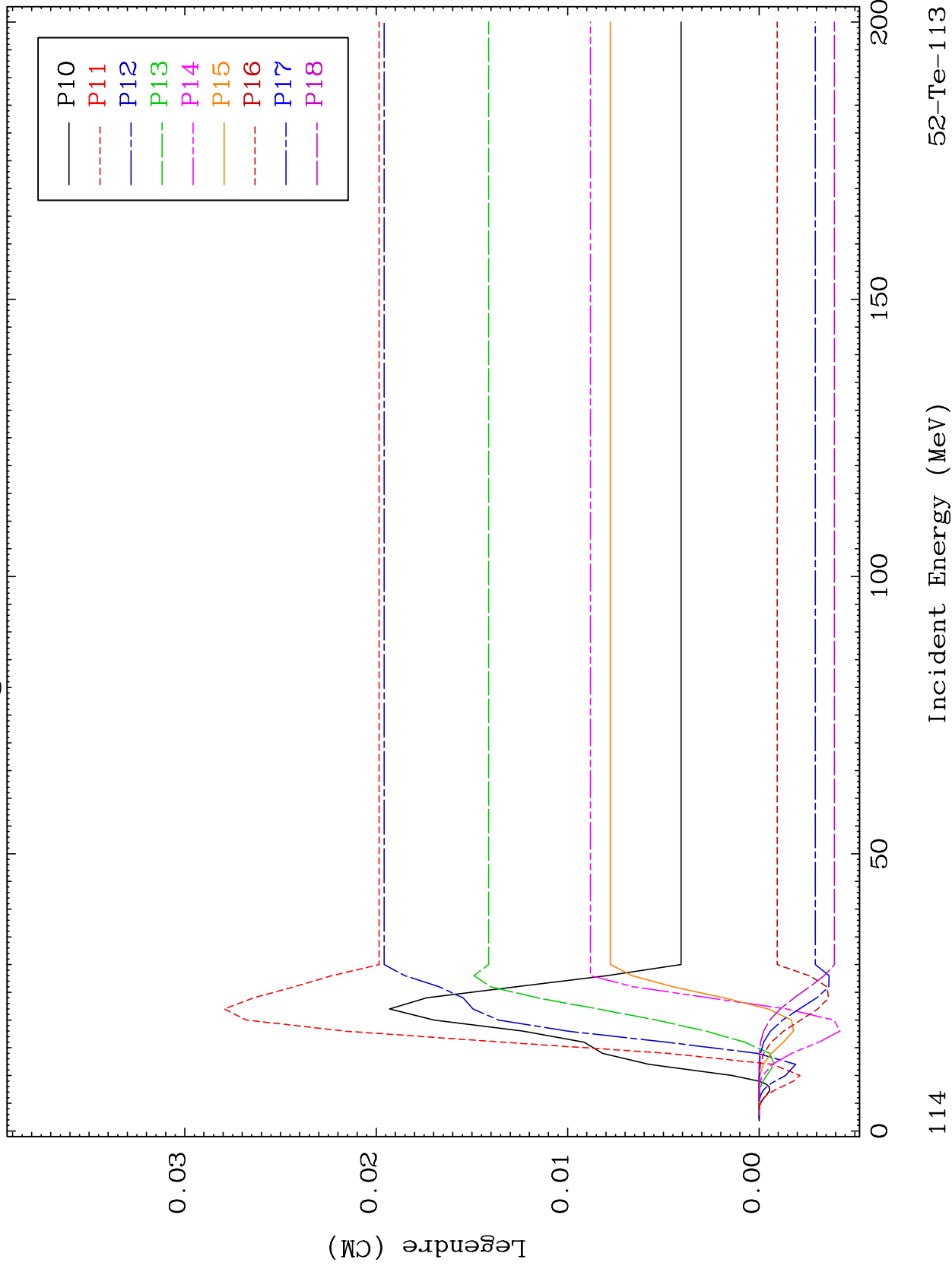
Incident Energy (MeV)

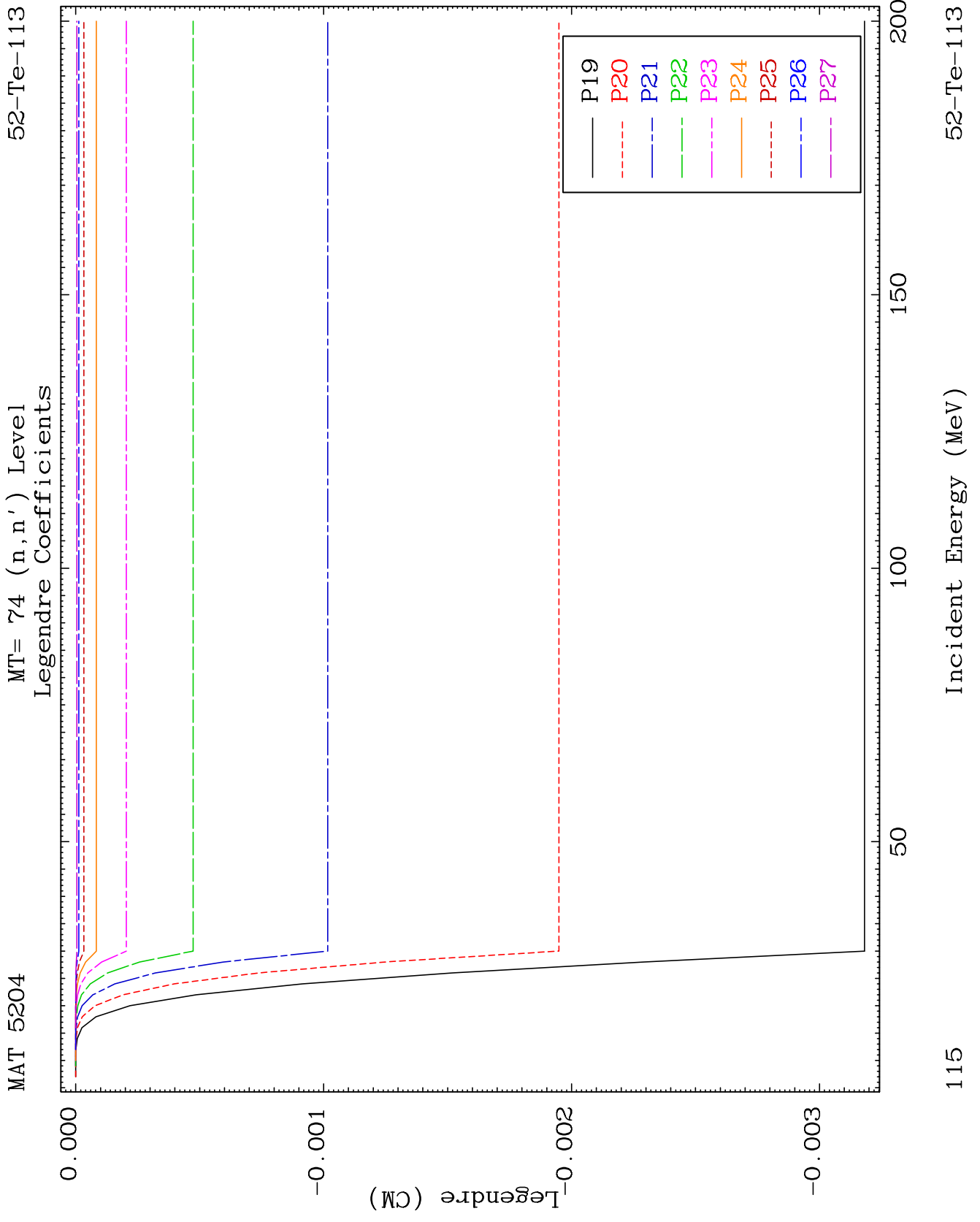
113

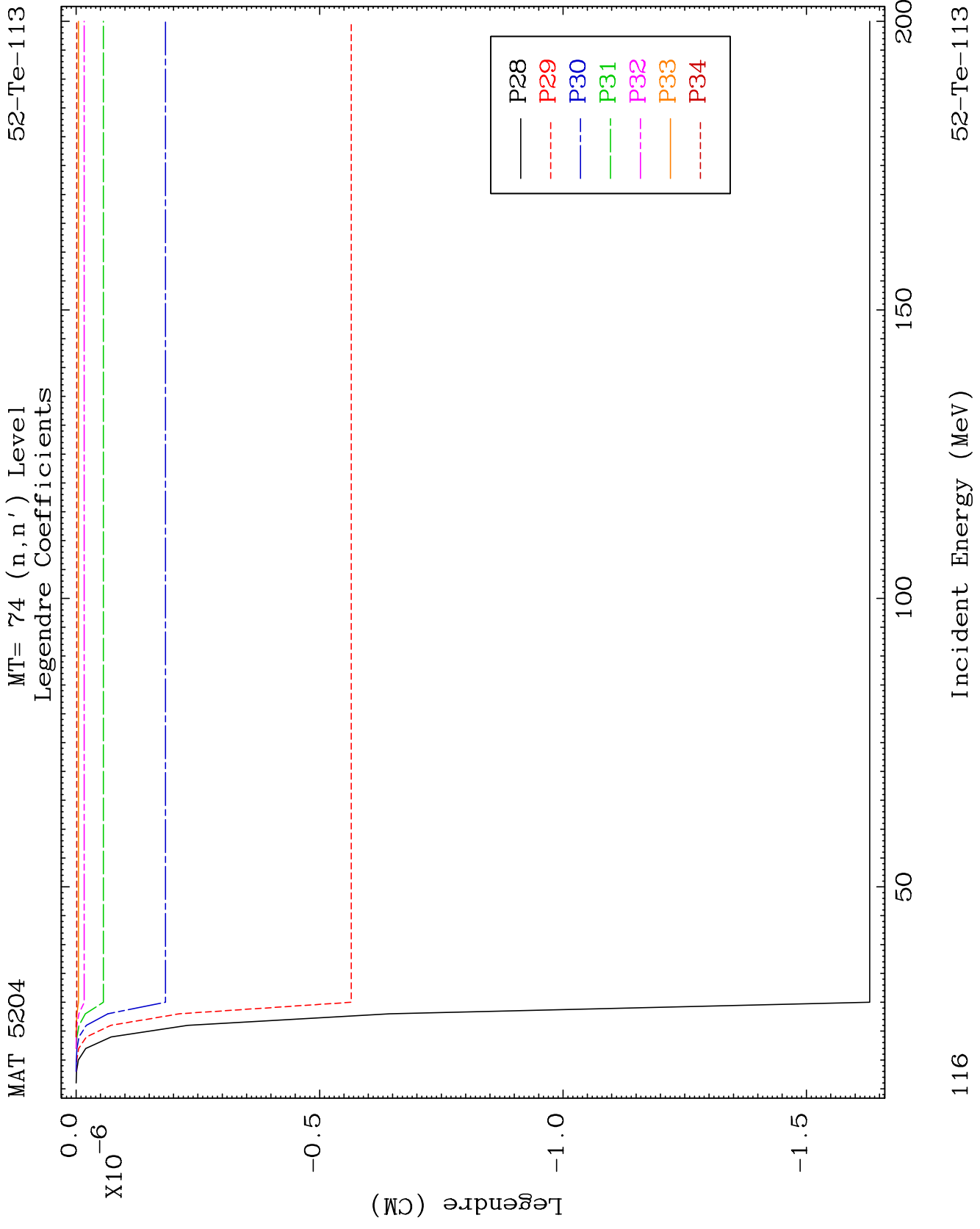
MAT 5204

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

52-Te-113



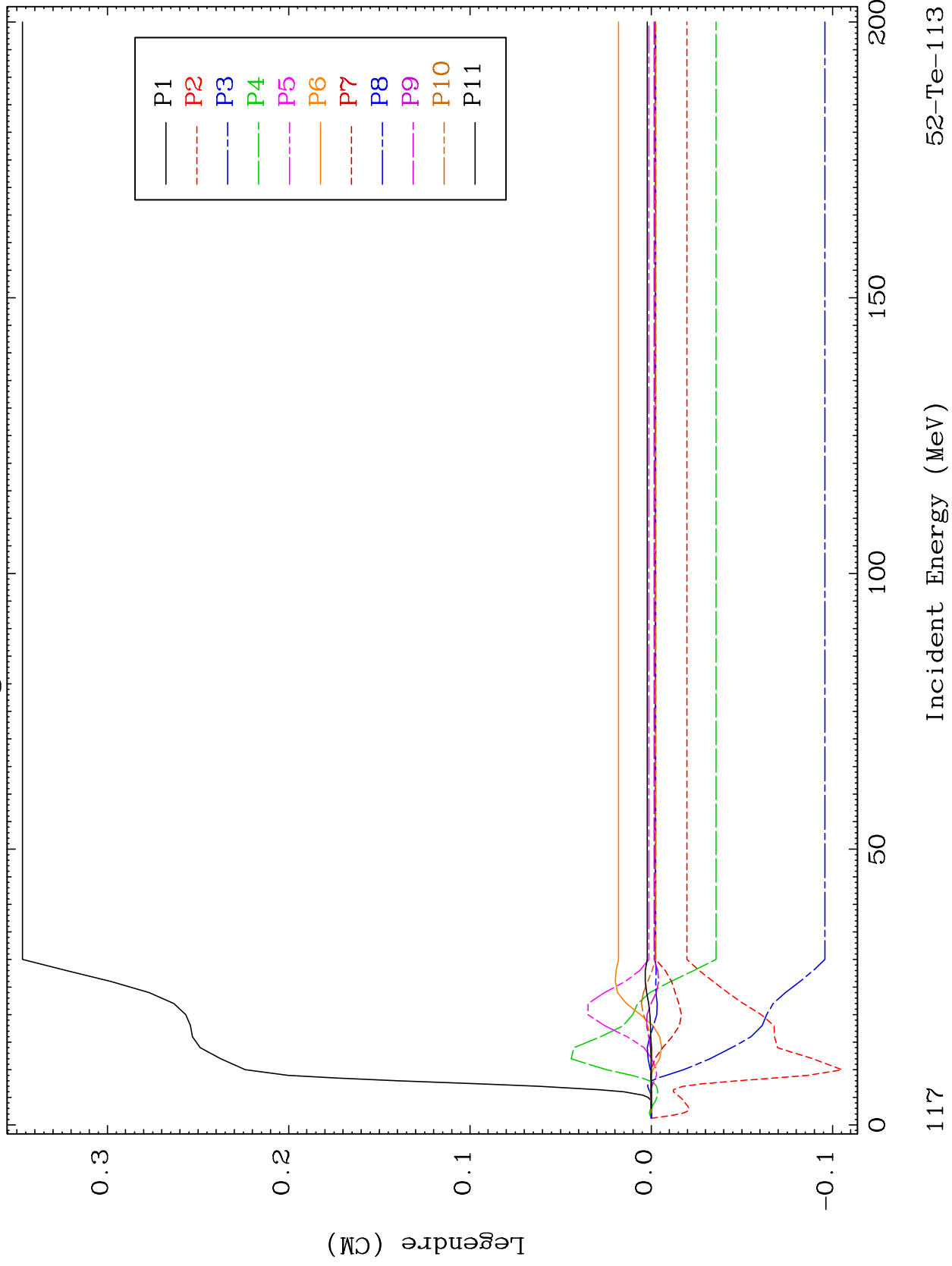




MAT 5204

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

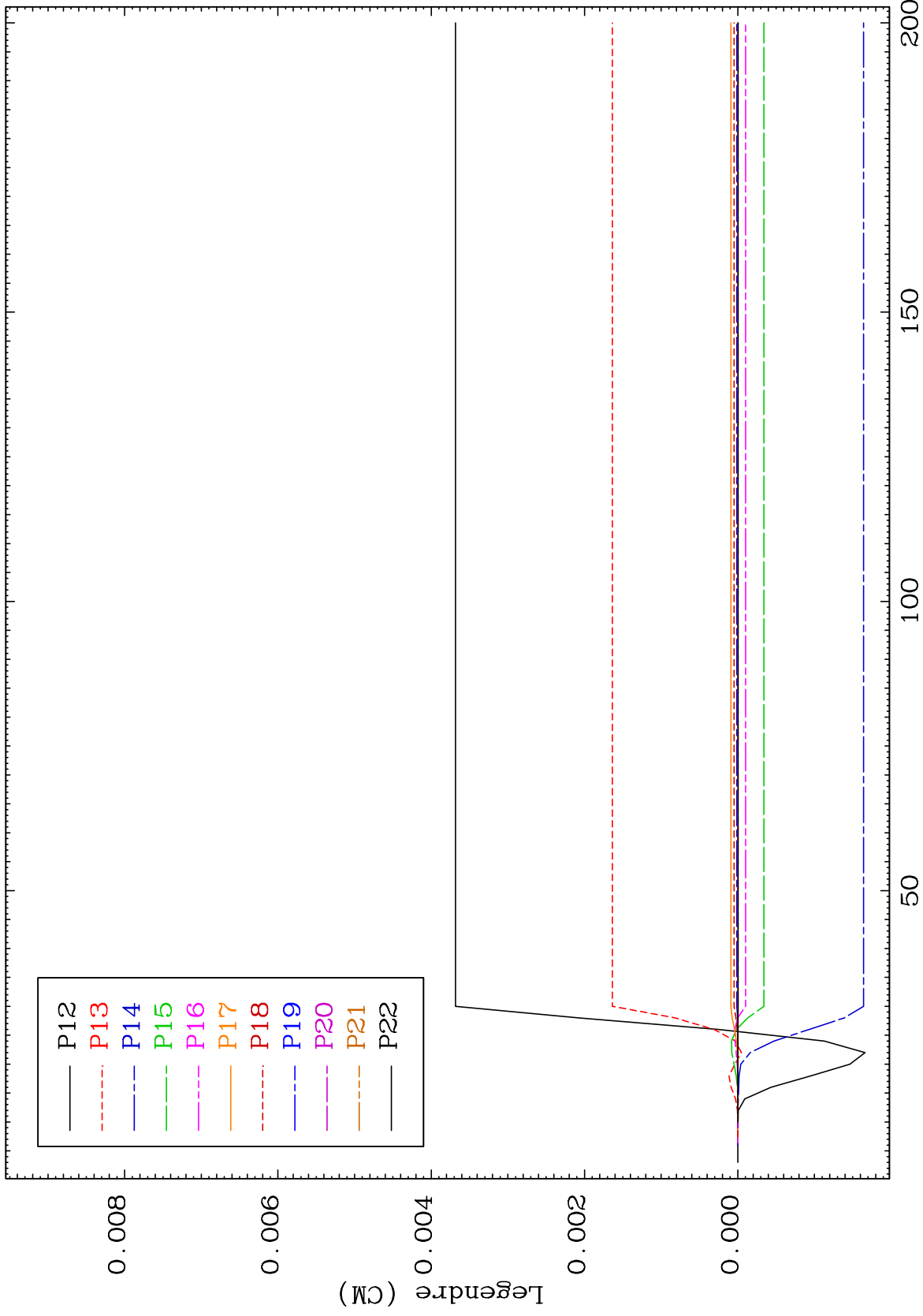
52-Te-113



52-Te-113

Incident Energy (MeV)

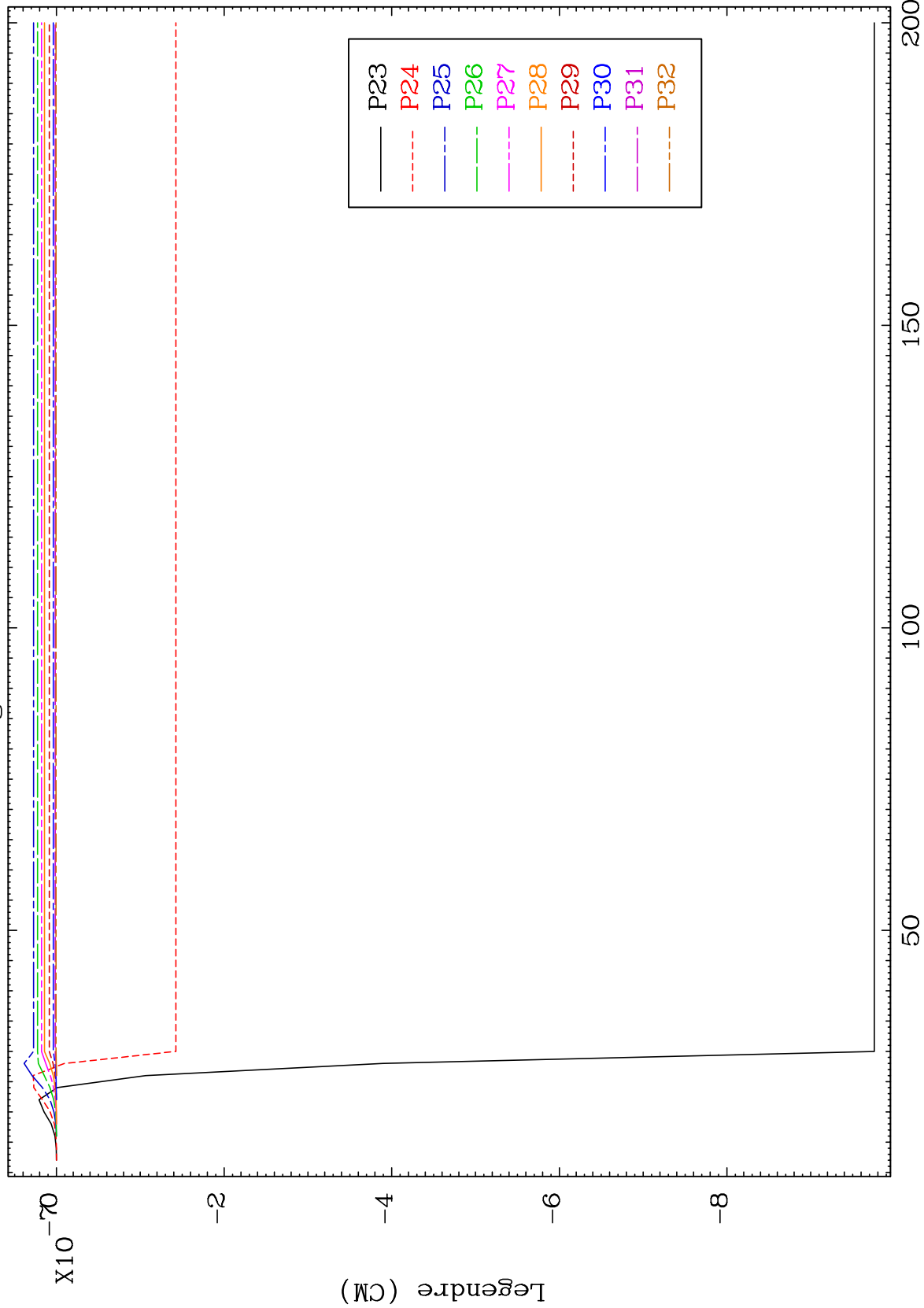
117



MAT 5204

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

52-Te-113



119

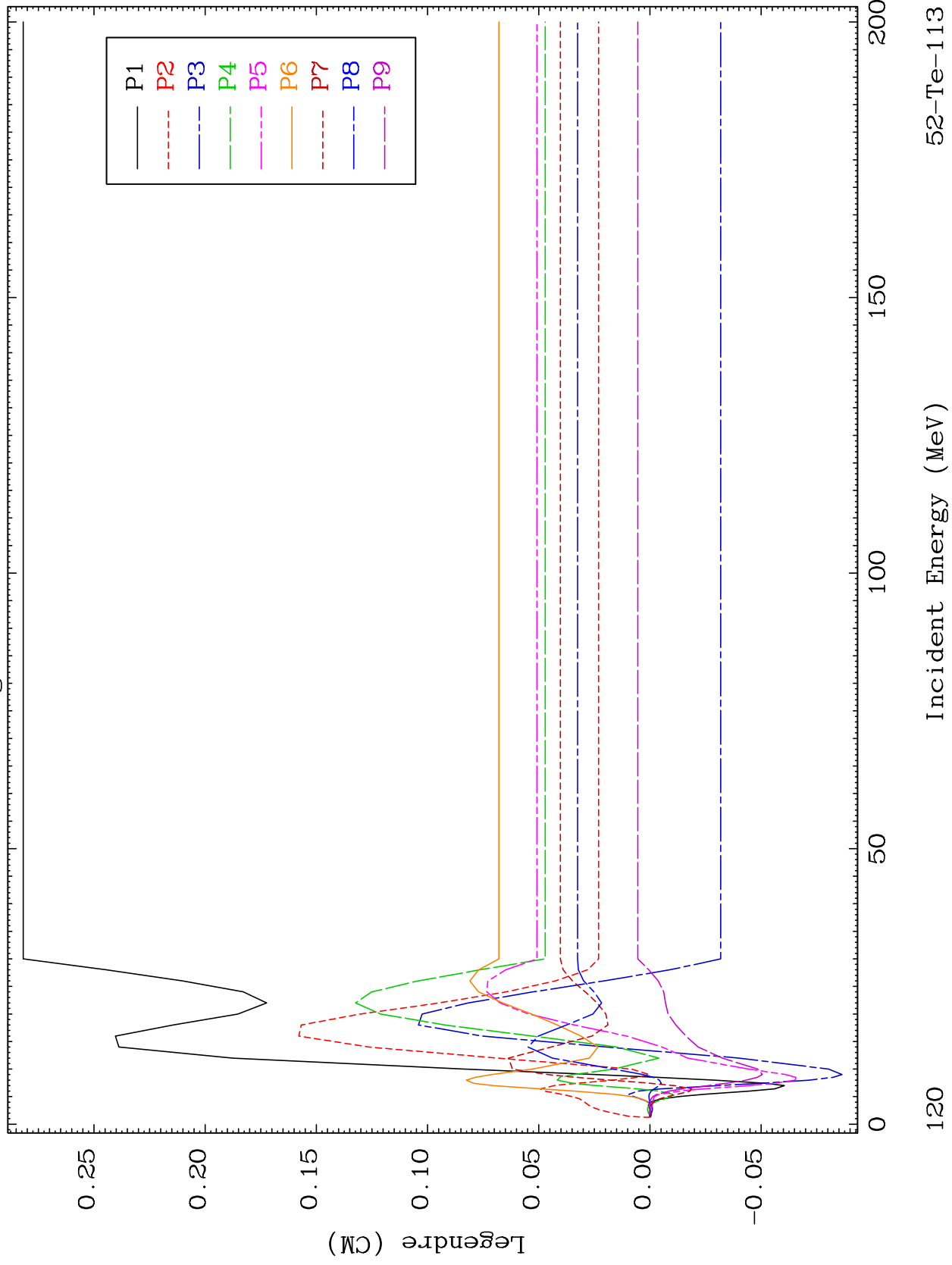
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113

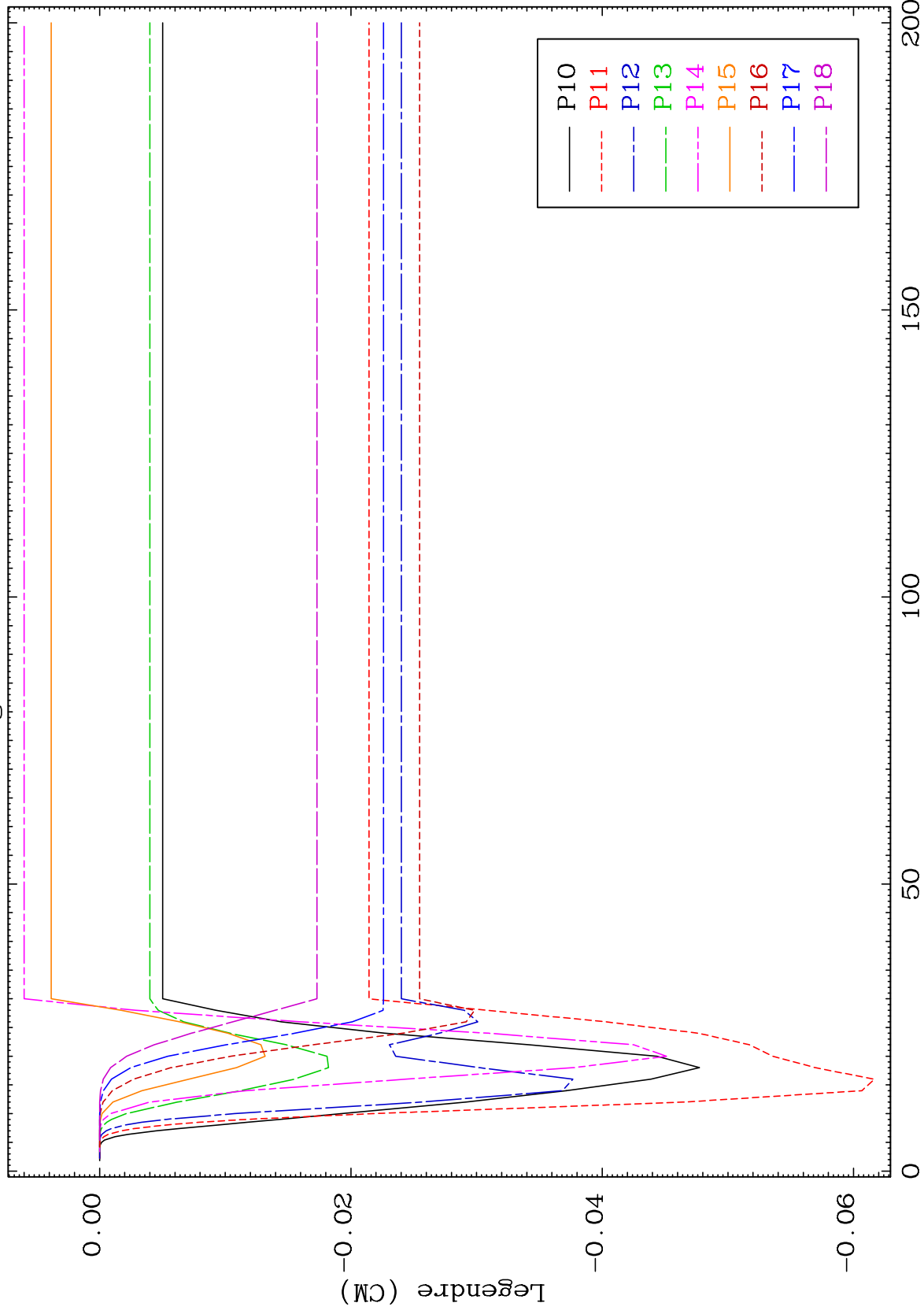


52-Te-113

MAT 5204

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

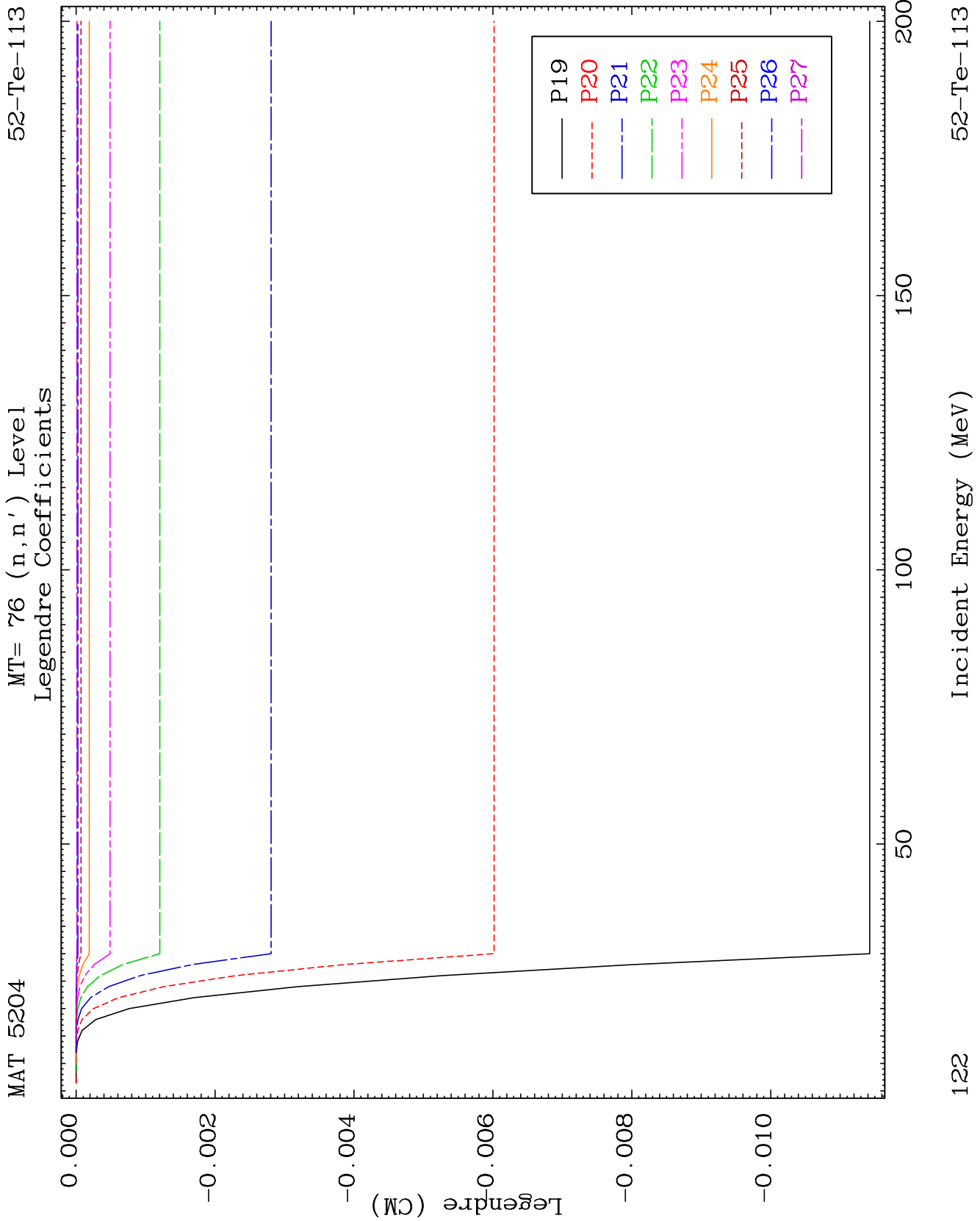
52-Te-113

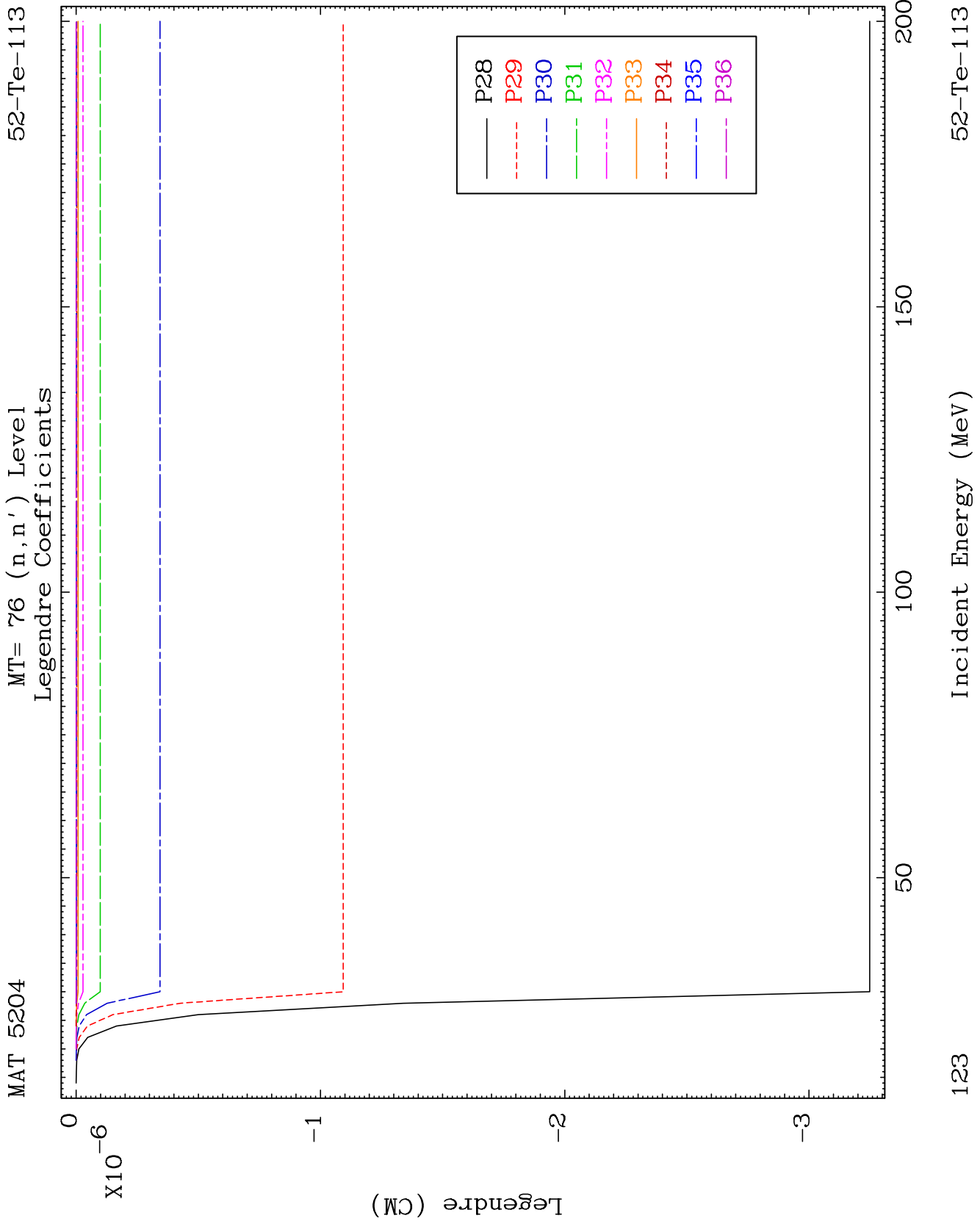


121

Incident Energy (MeV)

52-Te-113

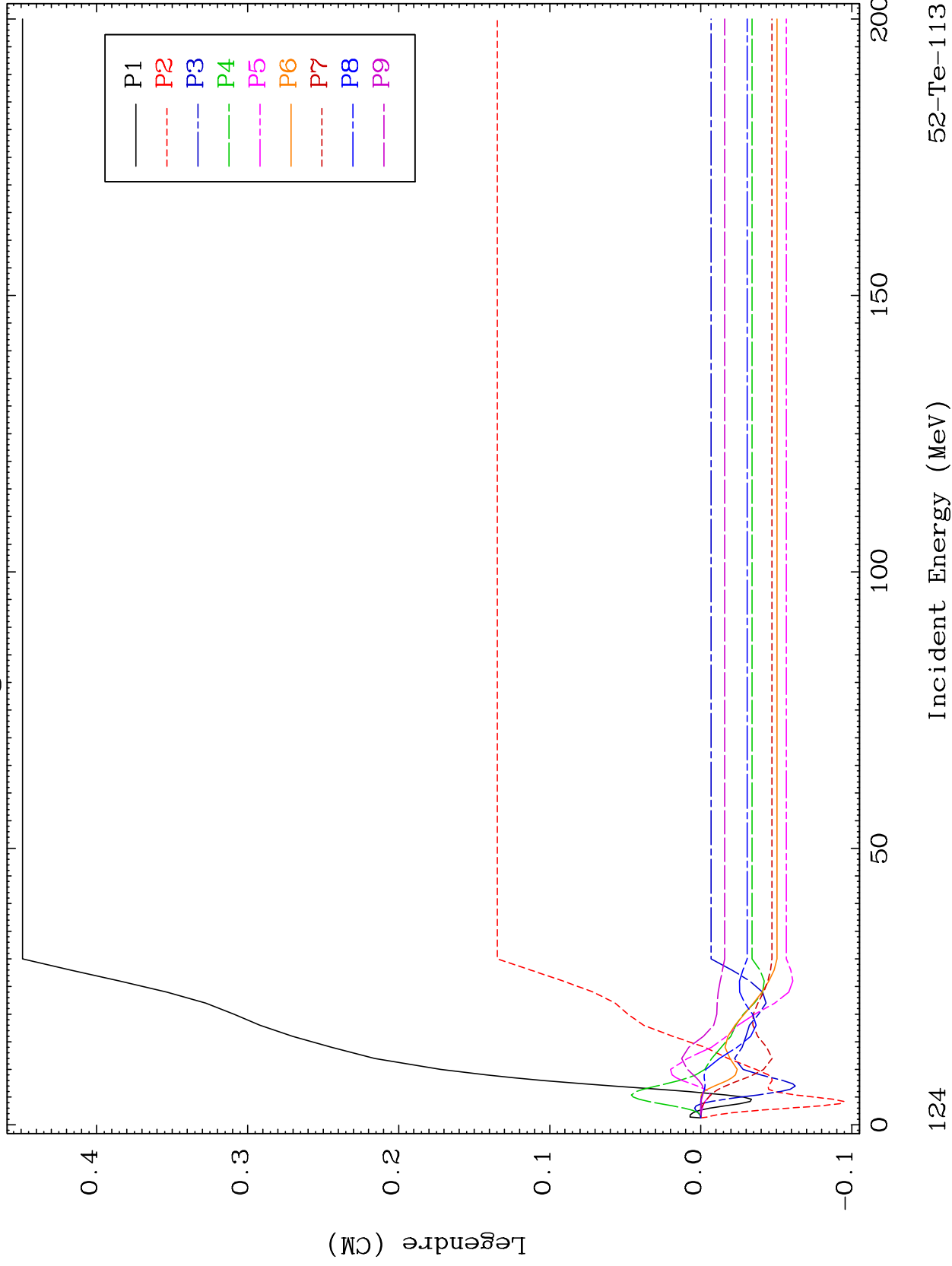




MAT 5204

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

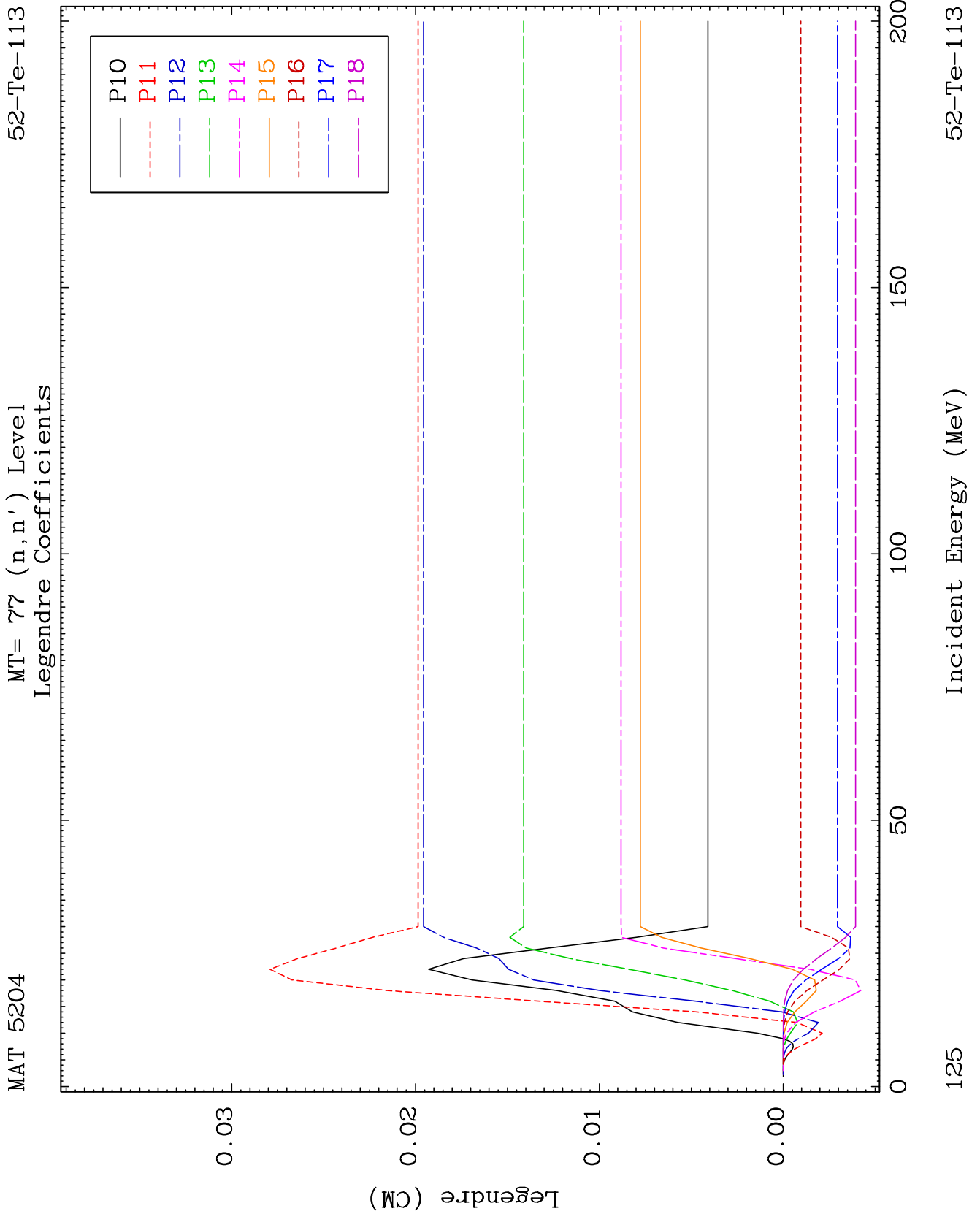
52-Te-113

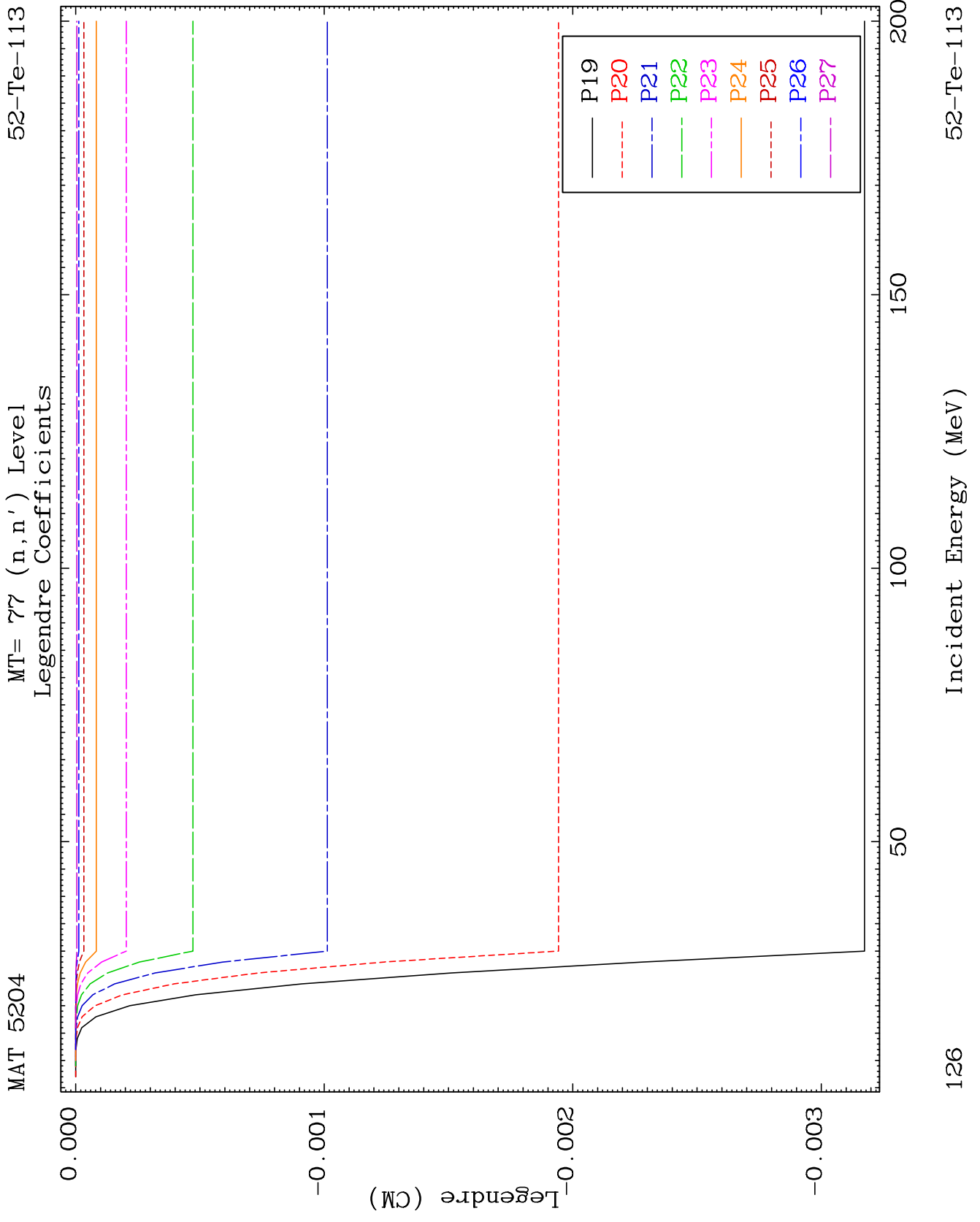


52-Te-113

Incident Energy (MeV)

124

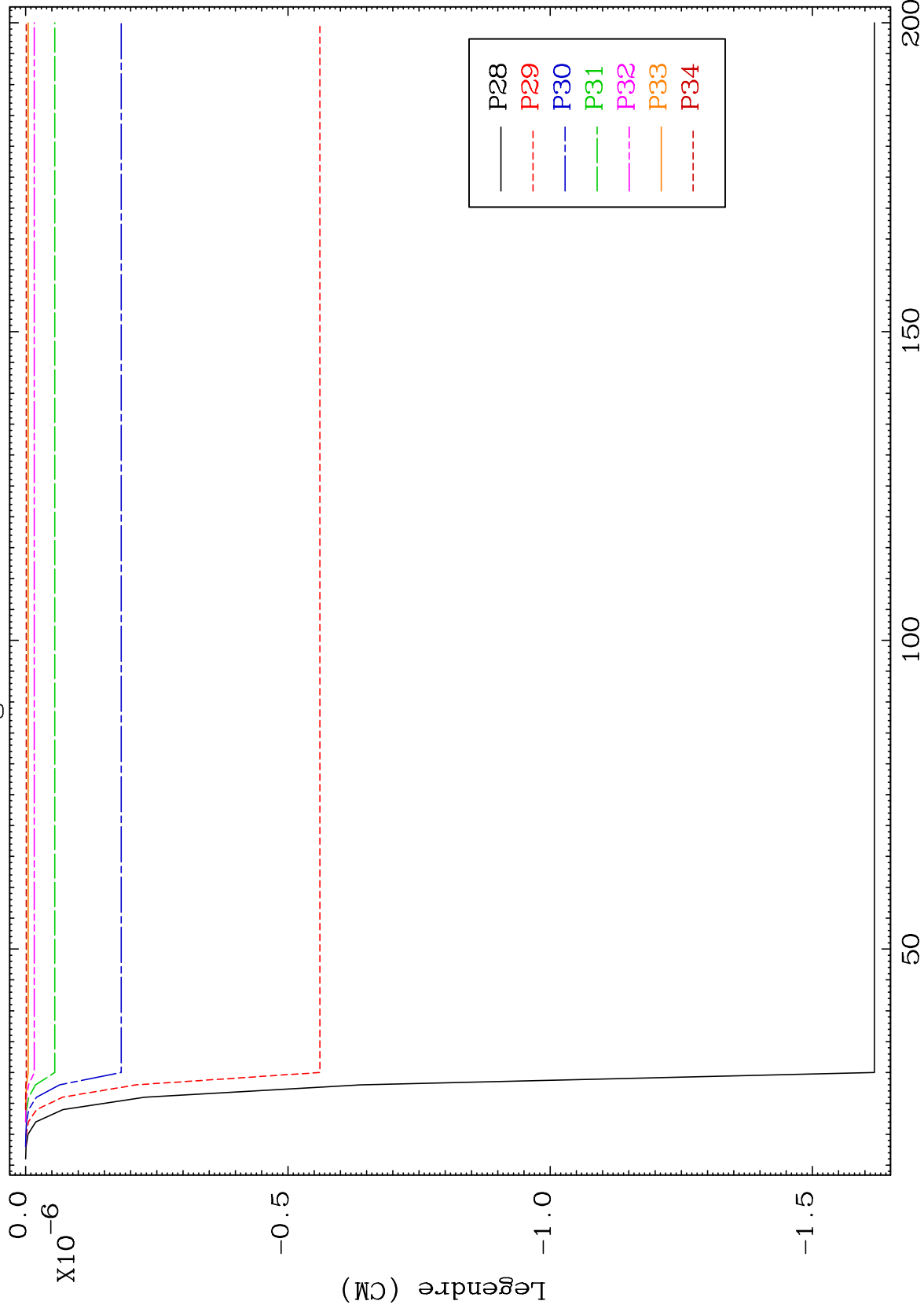




MAT 5204

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

52-Te-113



127

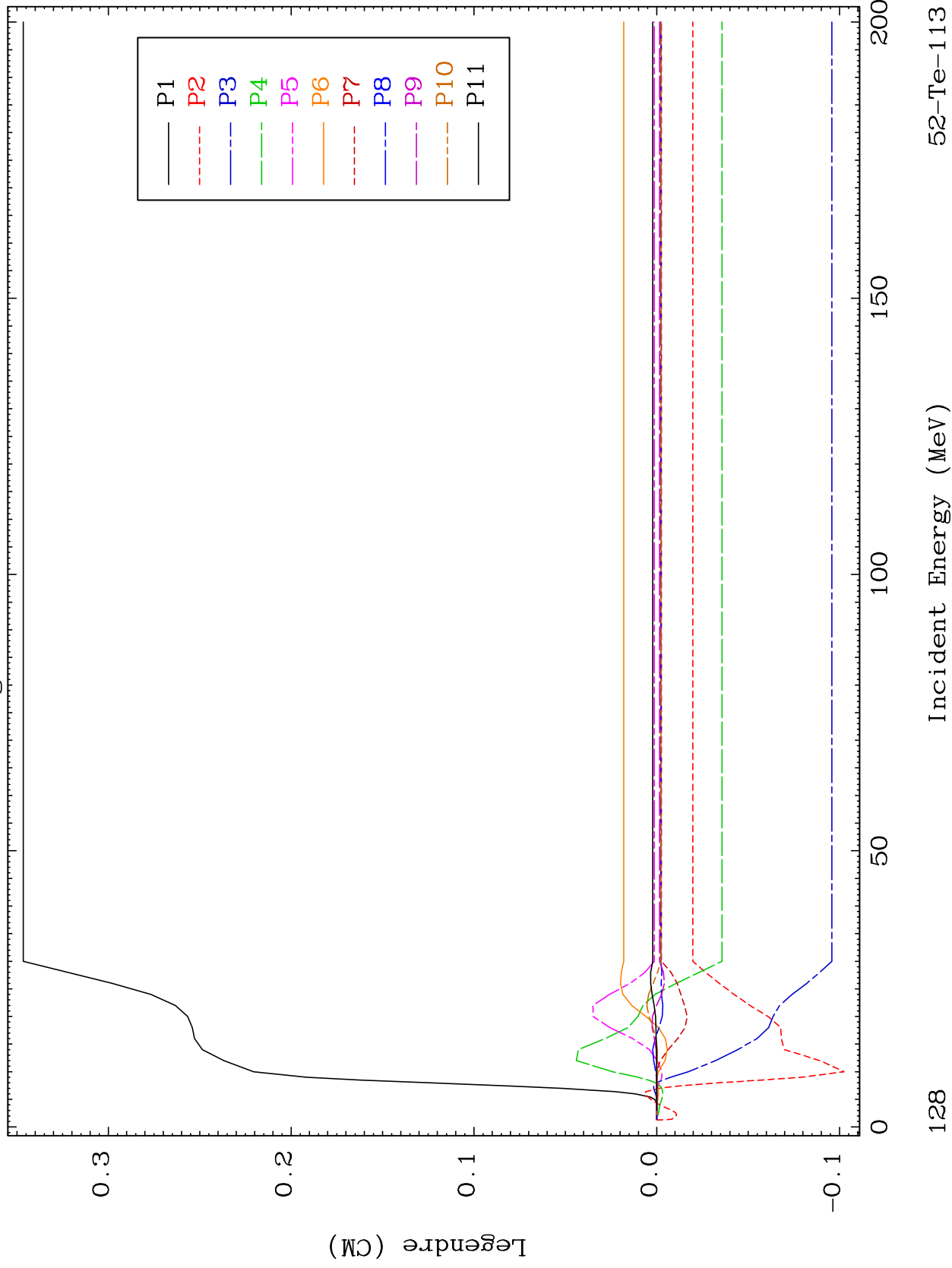
Incident Energy (MeV)

52-Te-113

MAT 5204

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

52-Te-113



52-Te-113

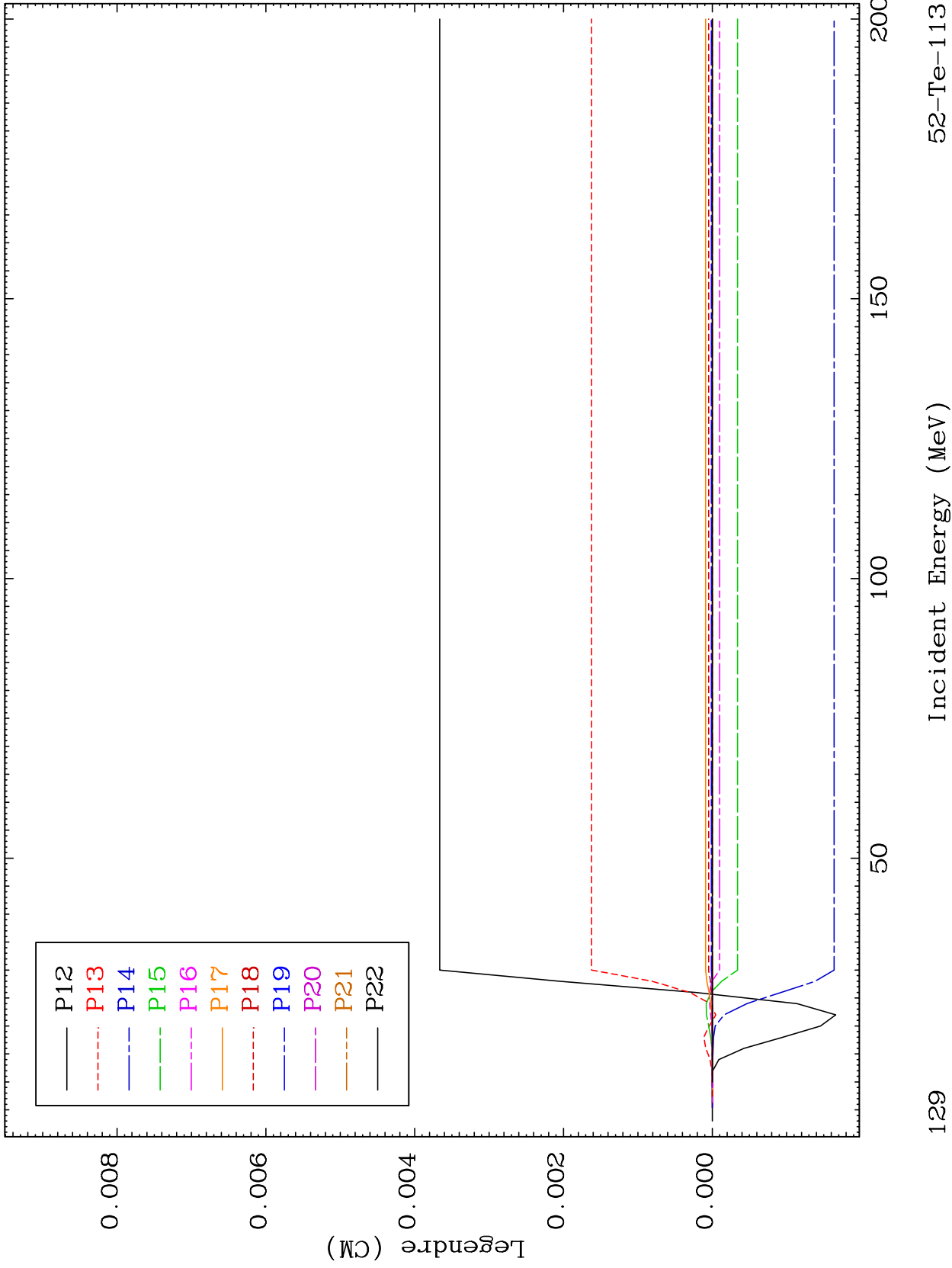
Incident Energy (MeV)

128

MAT 5204

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

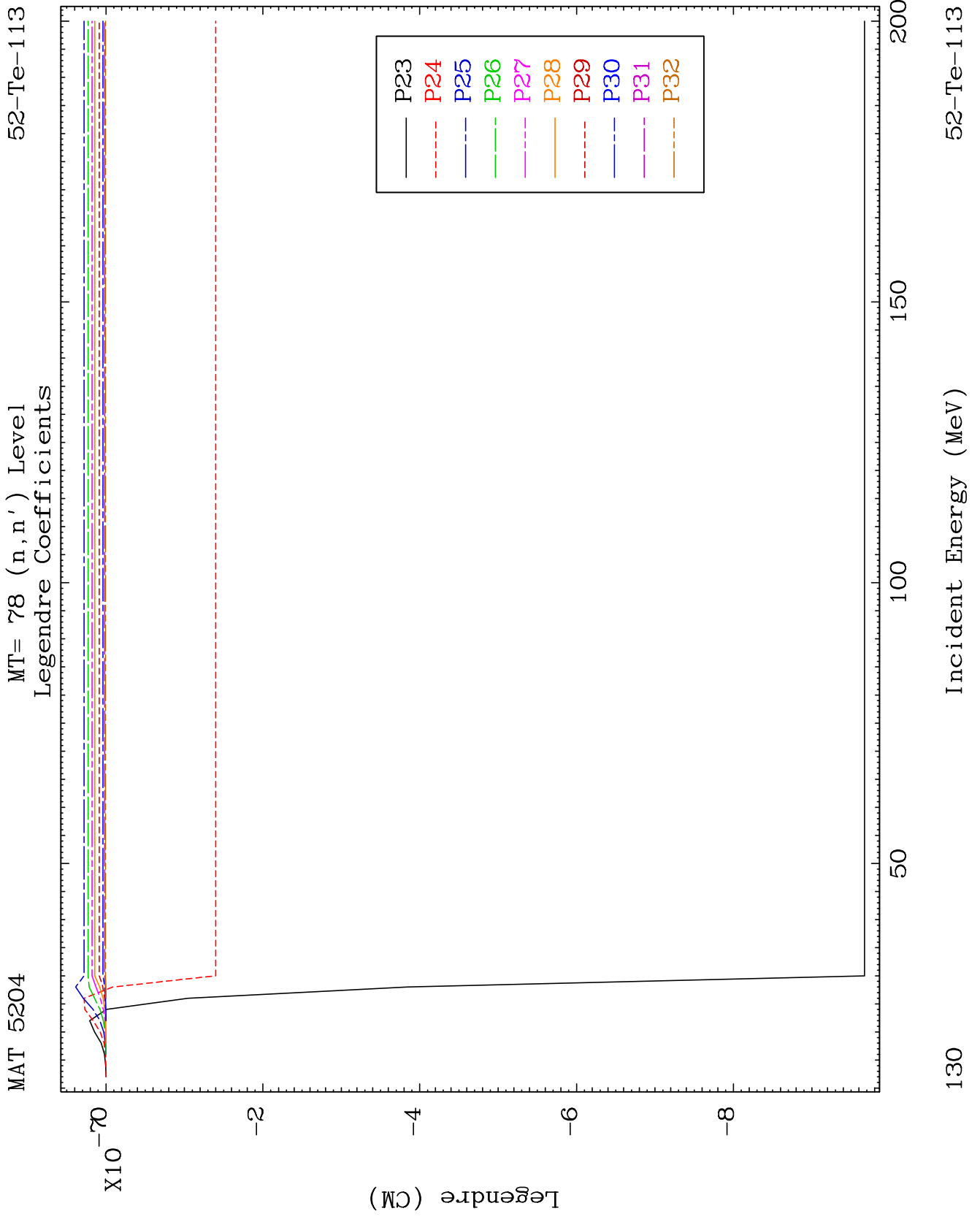
52-Te-113



129

Incident Energy (MeV)

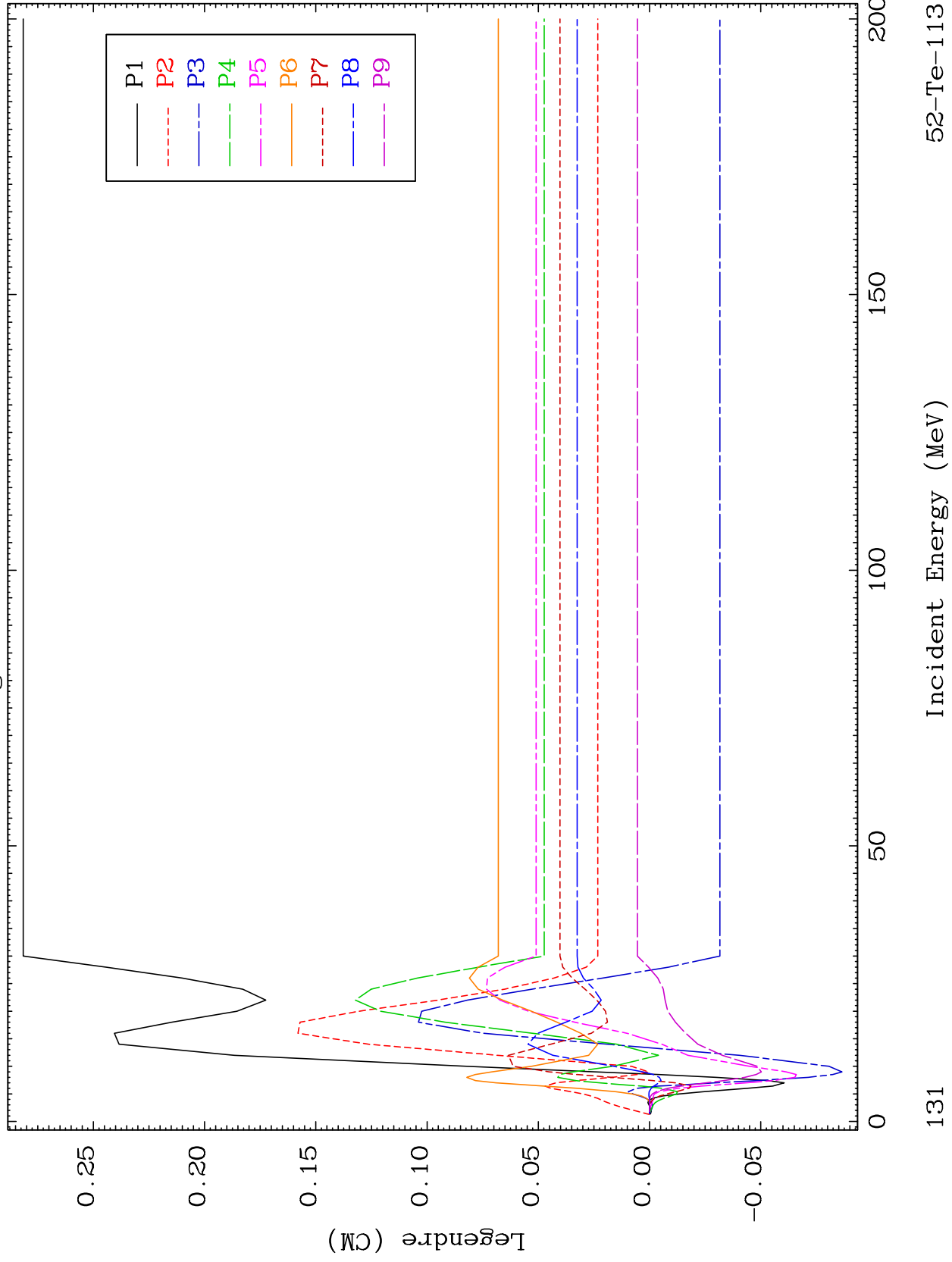
52-Te-113



MAT 5204

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

52-Te-113



52-Te-113

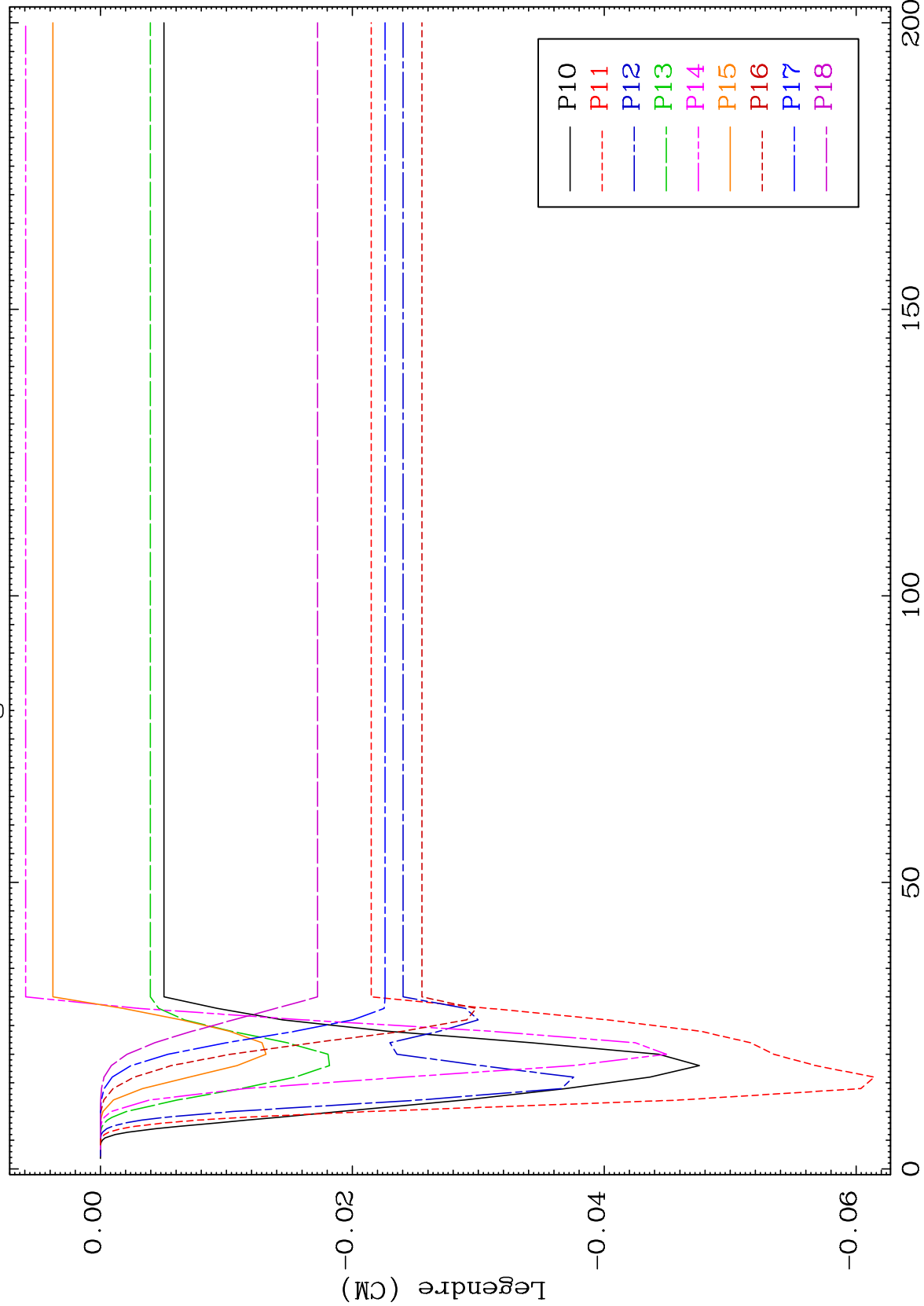
Incident Energy (MeV)

131

MAT 5204

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

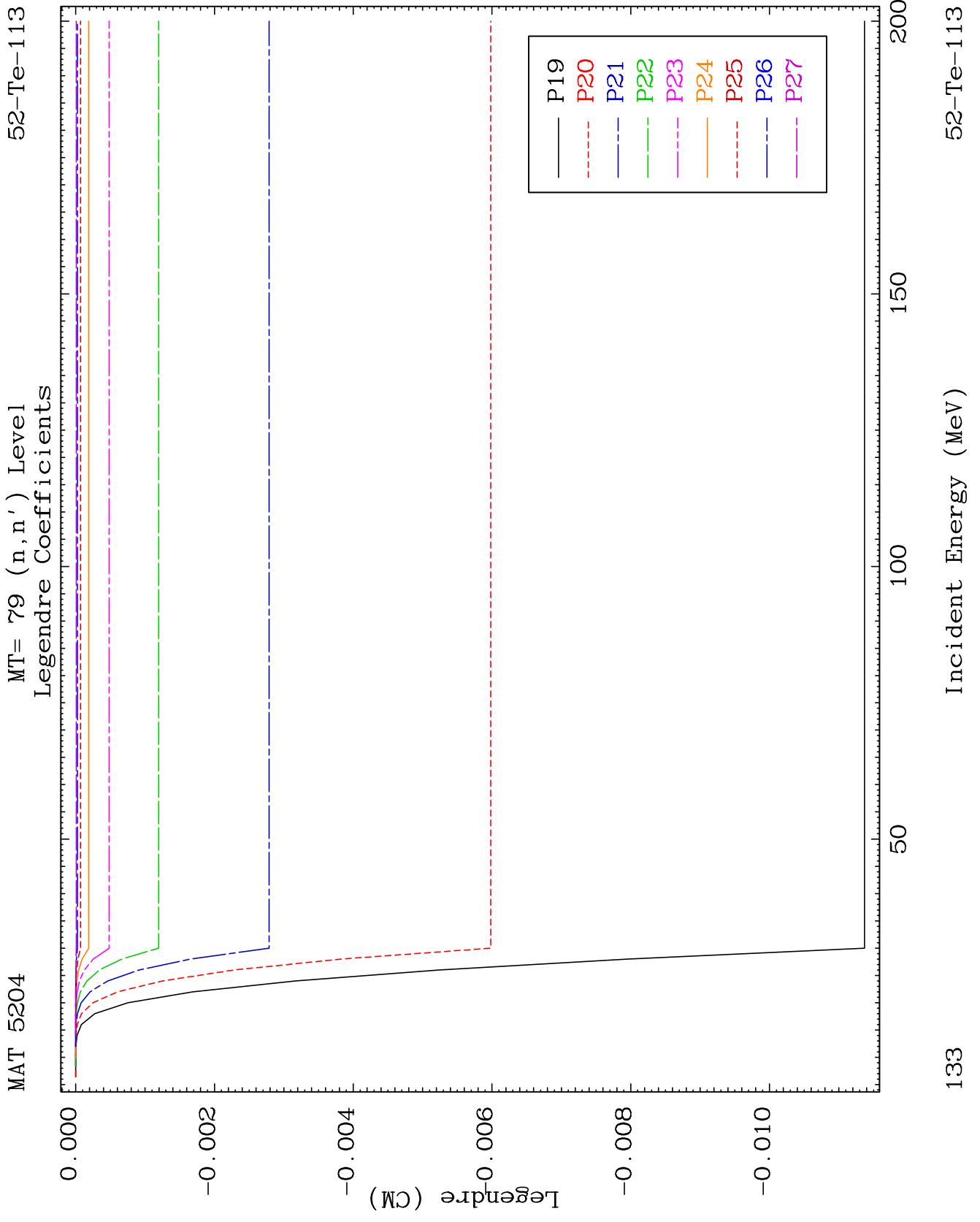
52-Te-113

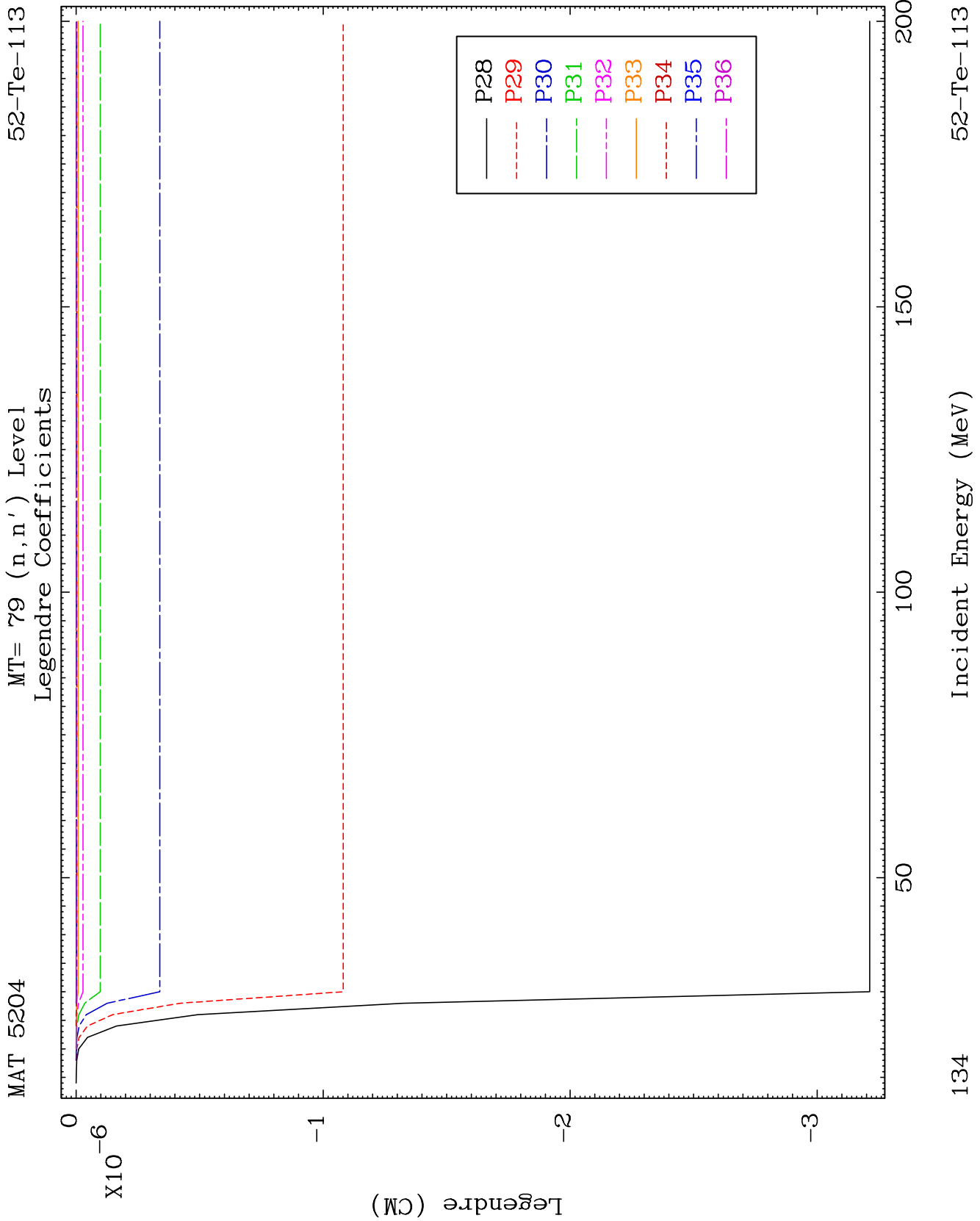


132

Incident Energy (MeV)

52-Te-113



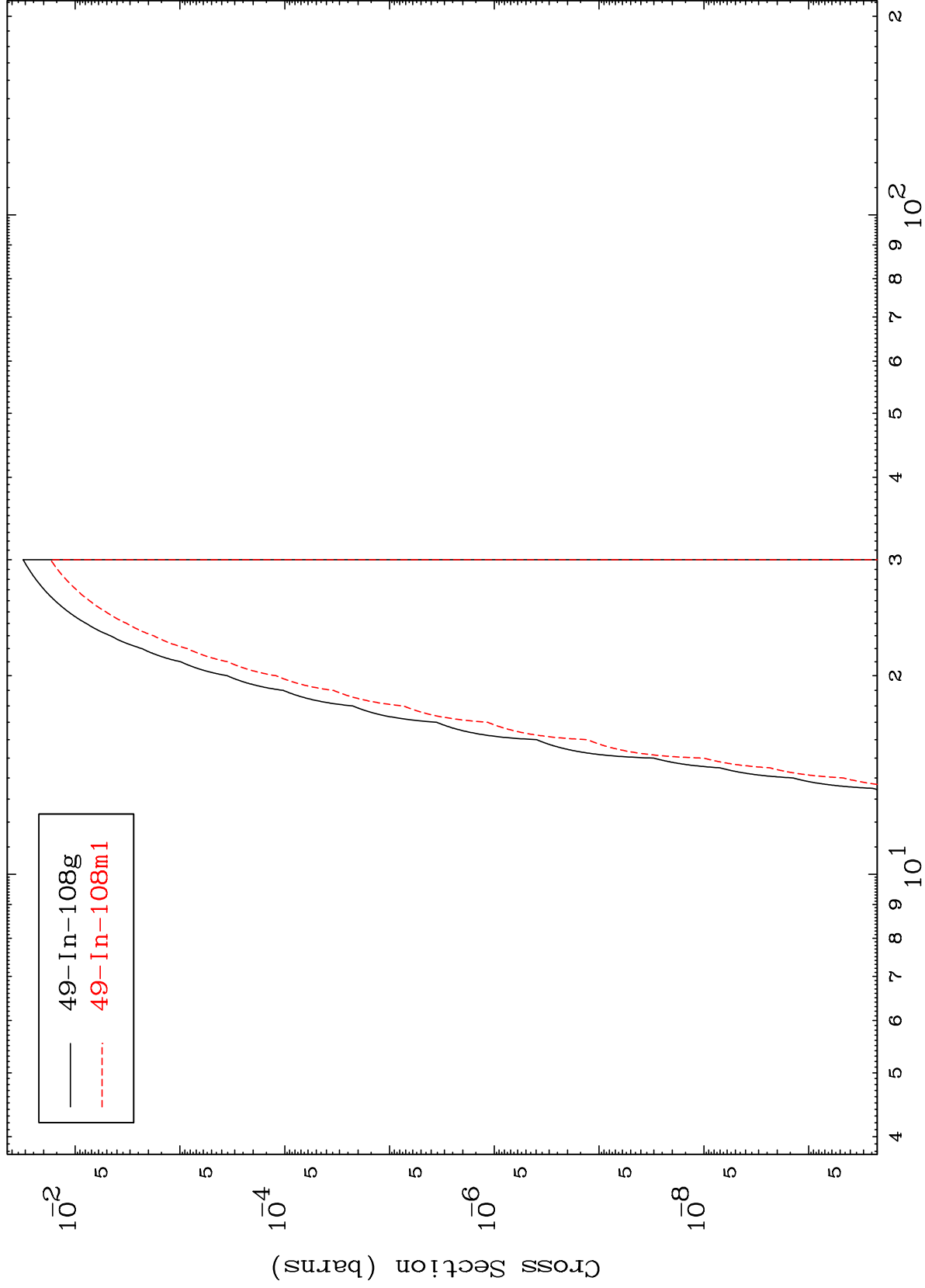


MAT 5204

(n,n') p α

52-Te-113

Radionuclide Production Cross Section



135

Incident Energy (MeV)

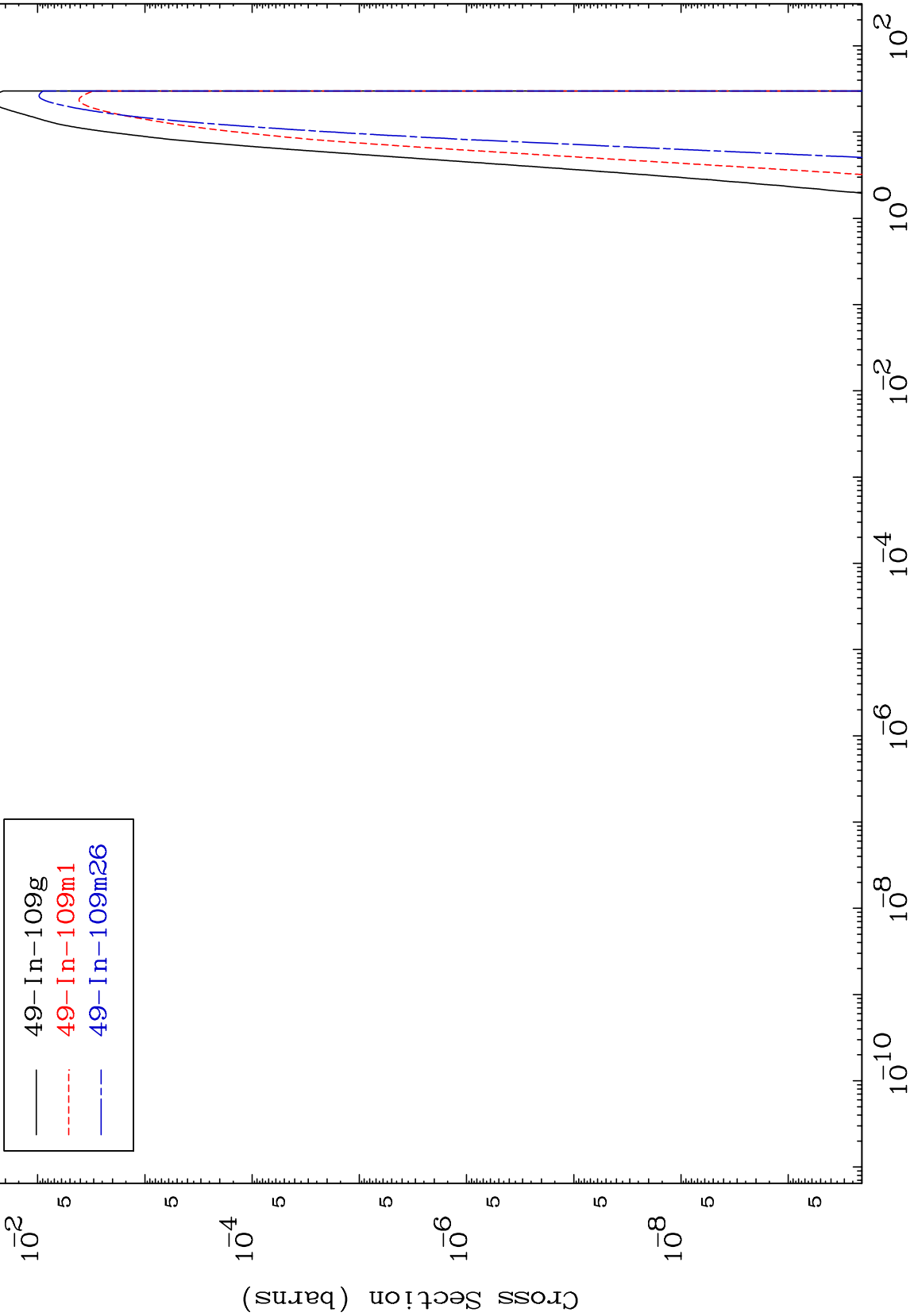
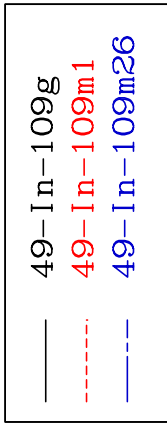
52-Te-113

MAT 5204

(n,p) α

52-Te-113

Radionuclide Production Cross Section

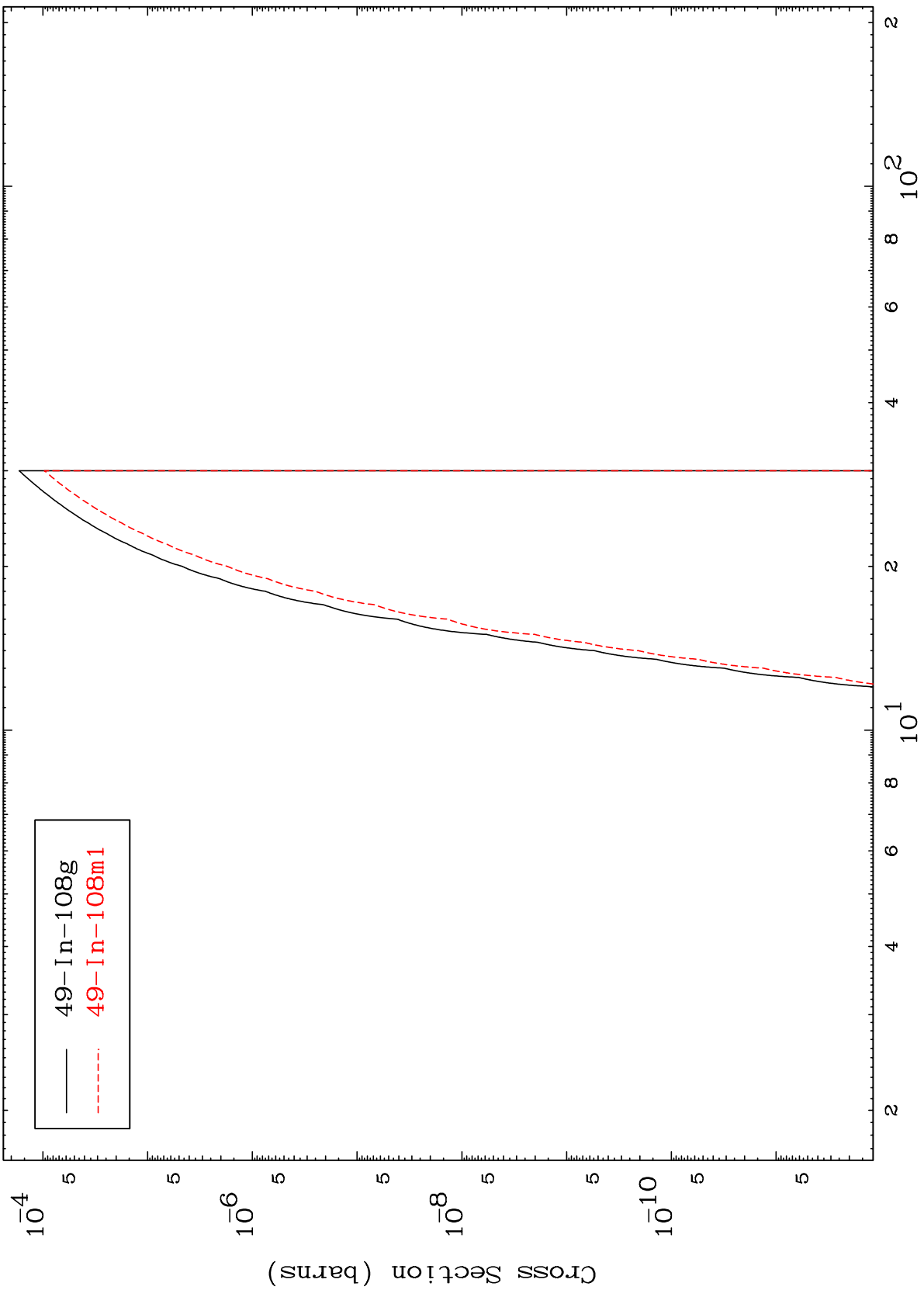


MAT 5204

(n,d) α

52-Te-113

Radionuclide Production Cross Section



137

Incident Energy (MeV)

52-Te-113