

Program EVALPLOT
(Version 2021-1)

by

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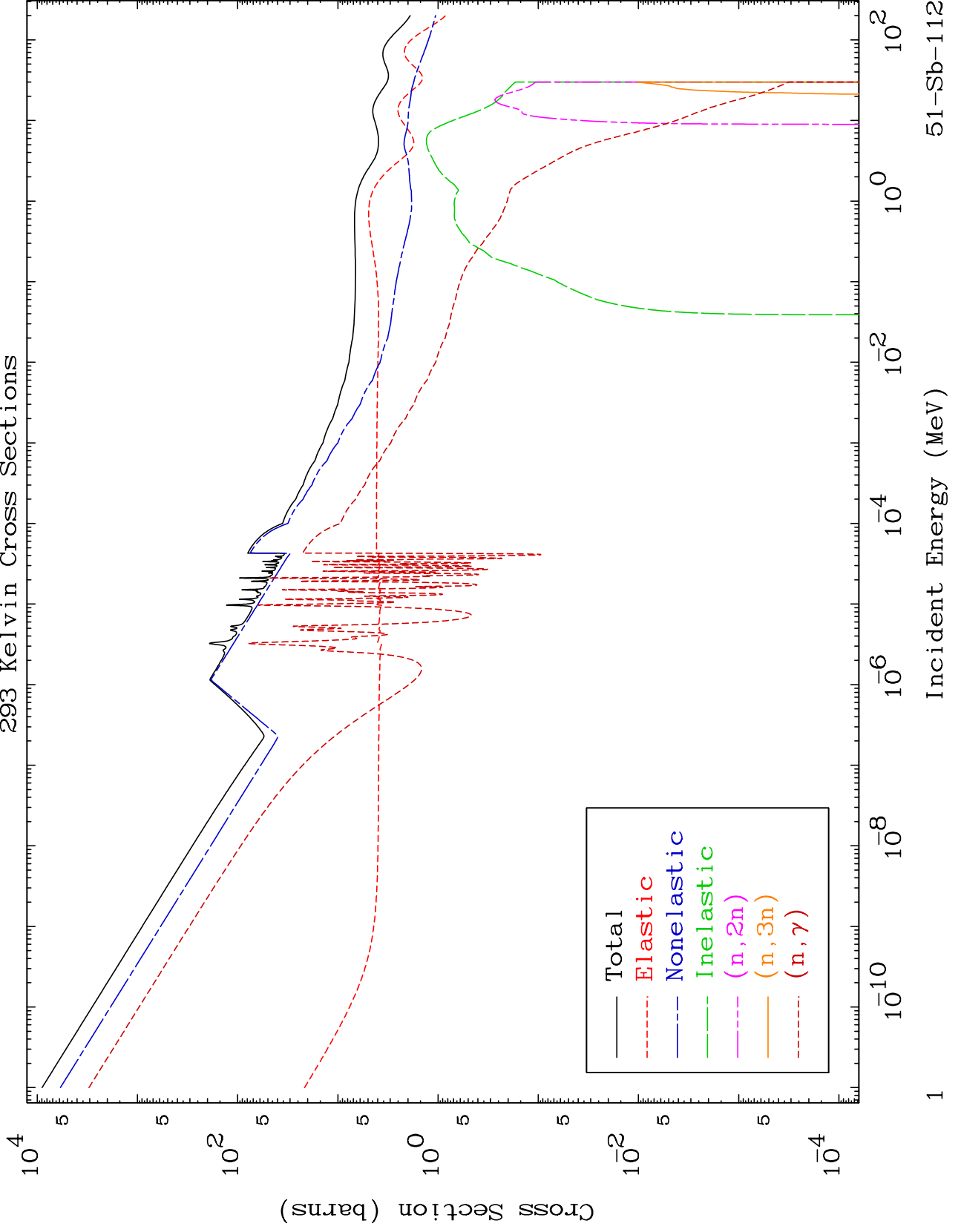
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5098

Neutron Major
293 Kelvin Cross Sections

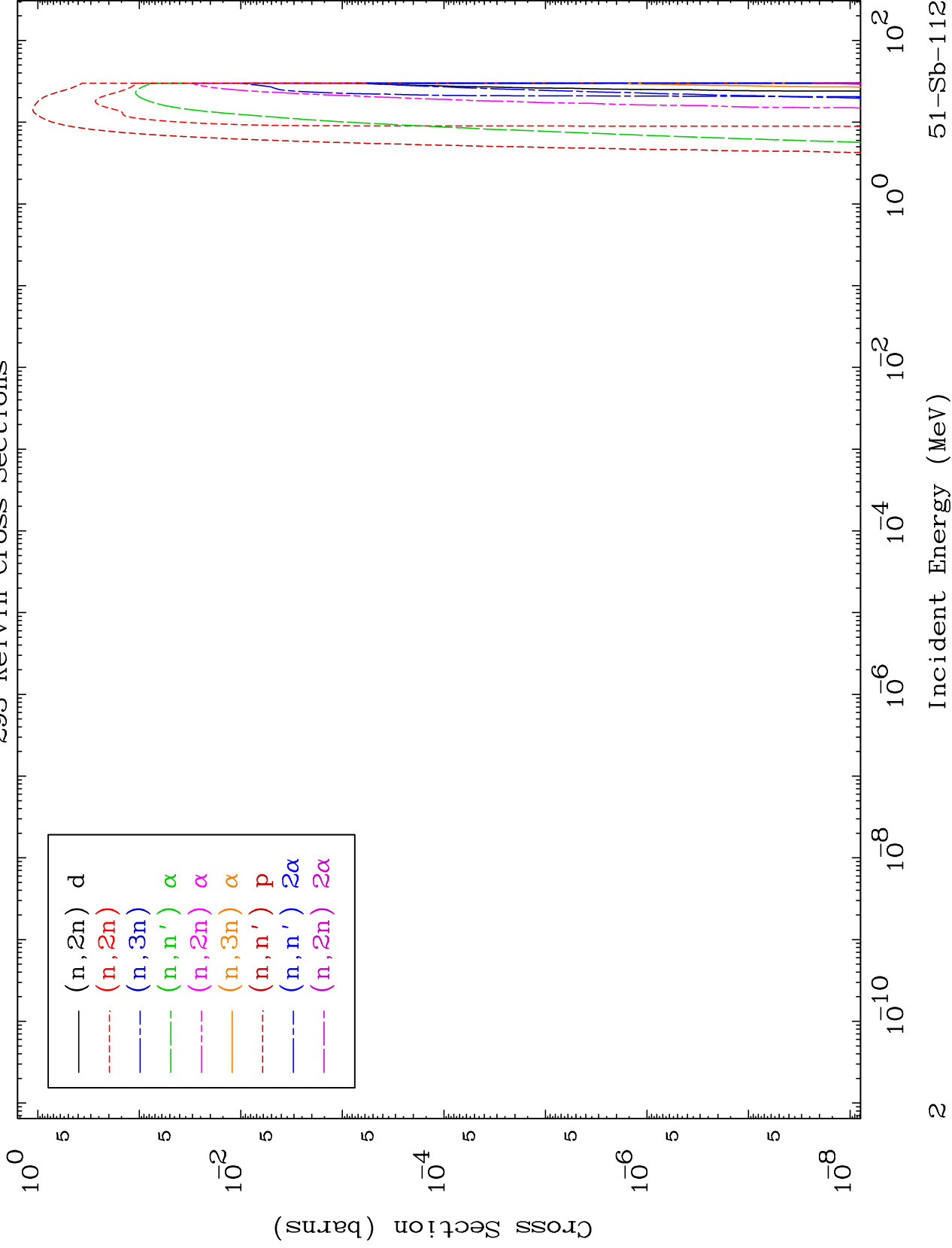
51-Sb-112

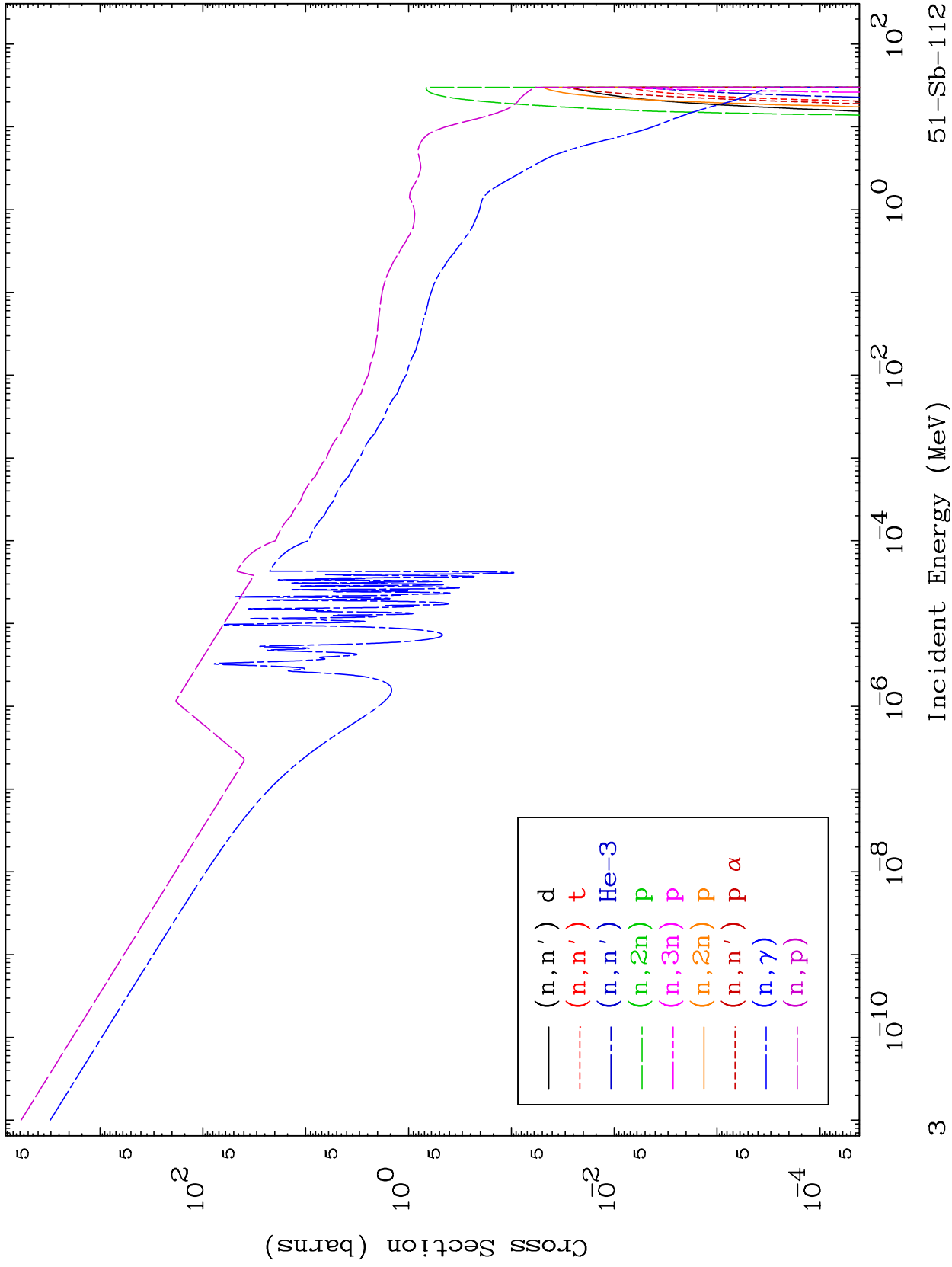


MAT 5098

Neutron Absorption
293 Kelvin Cross Sections

51-Sb-112

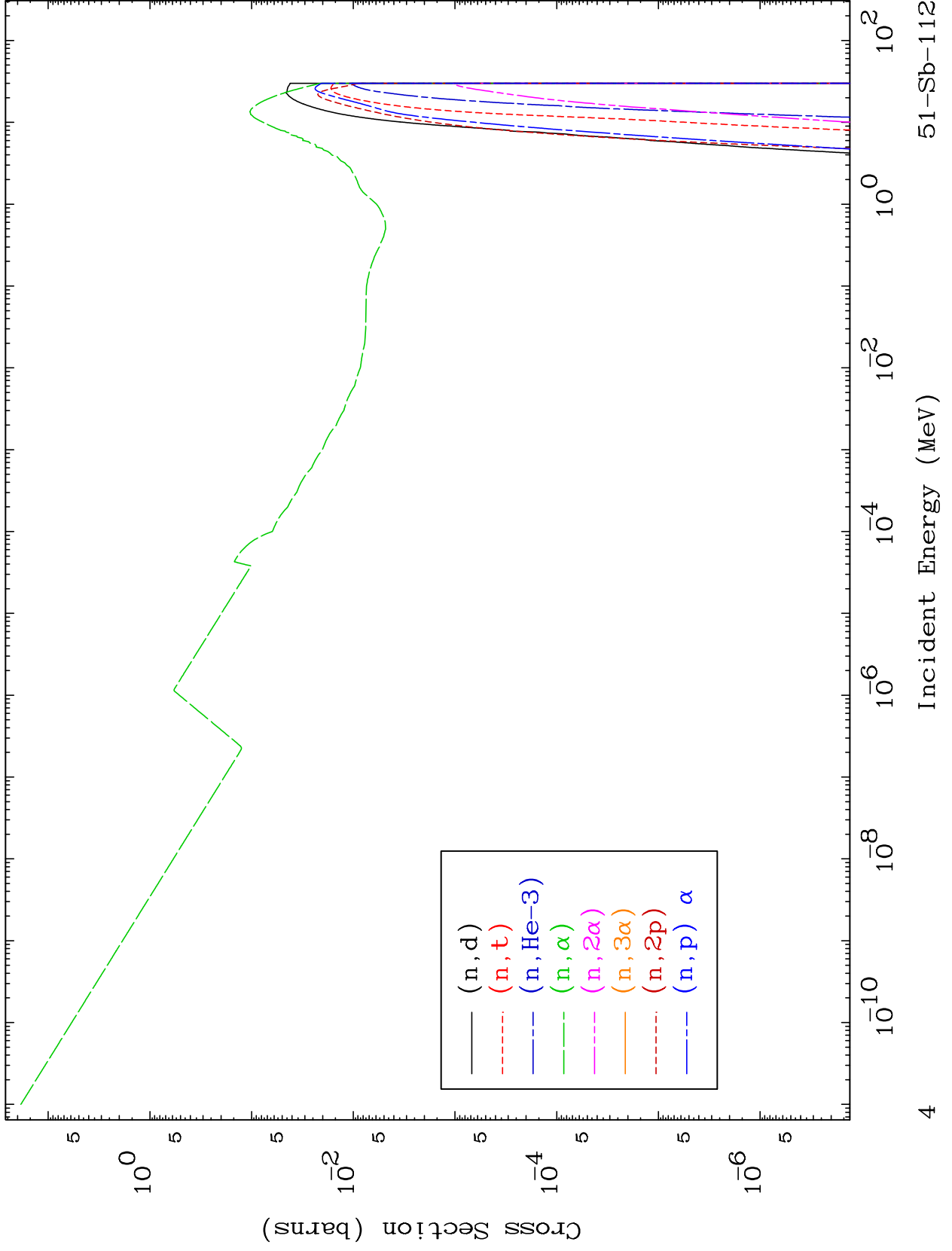


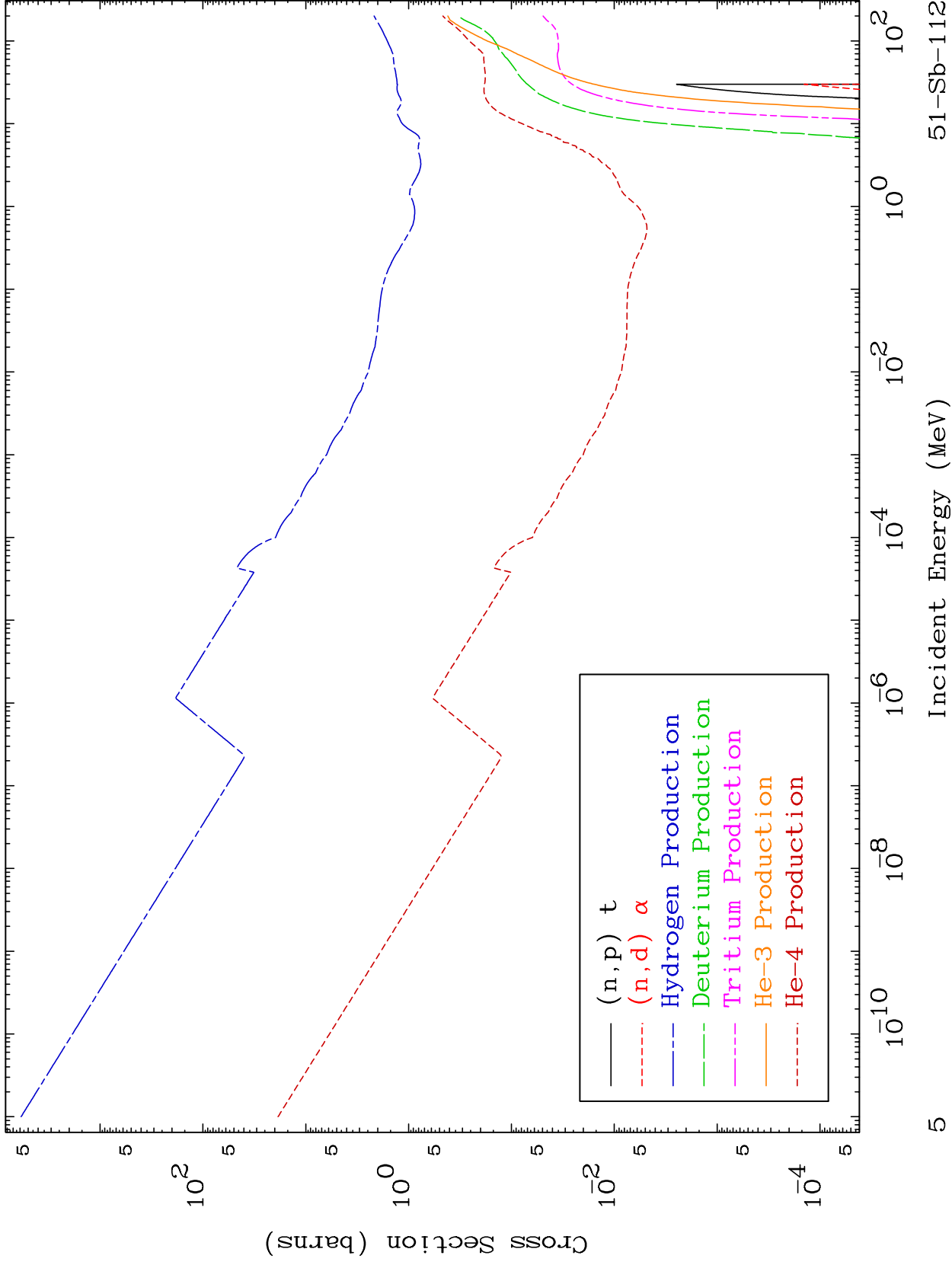


MAT 5098

Neutron Absorption
293 Kelvin Cross Sections

51-Sb-112

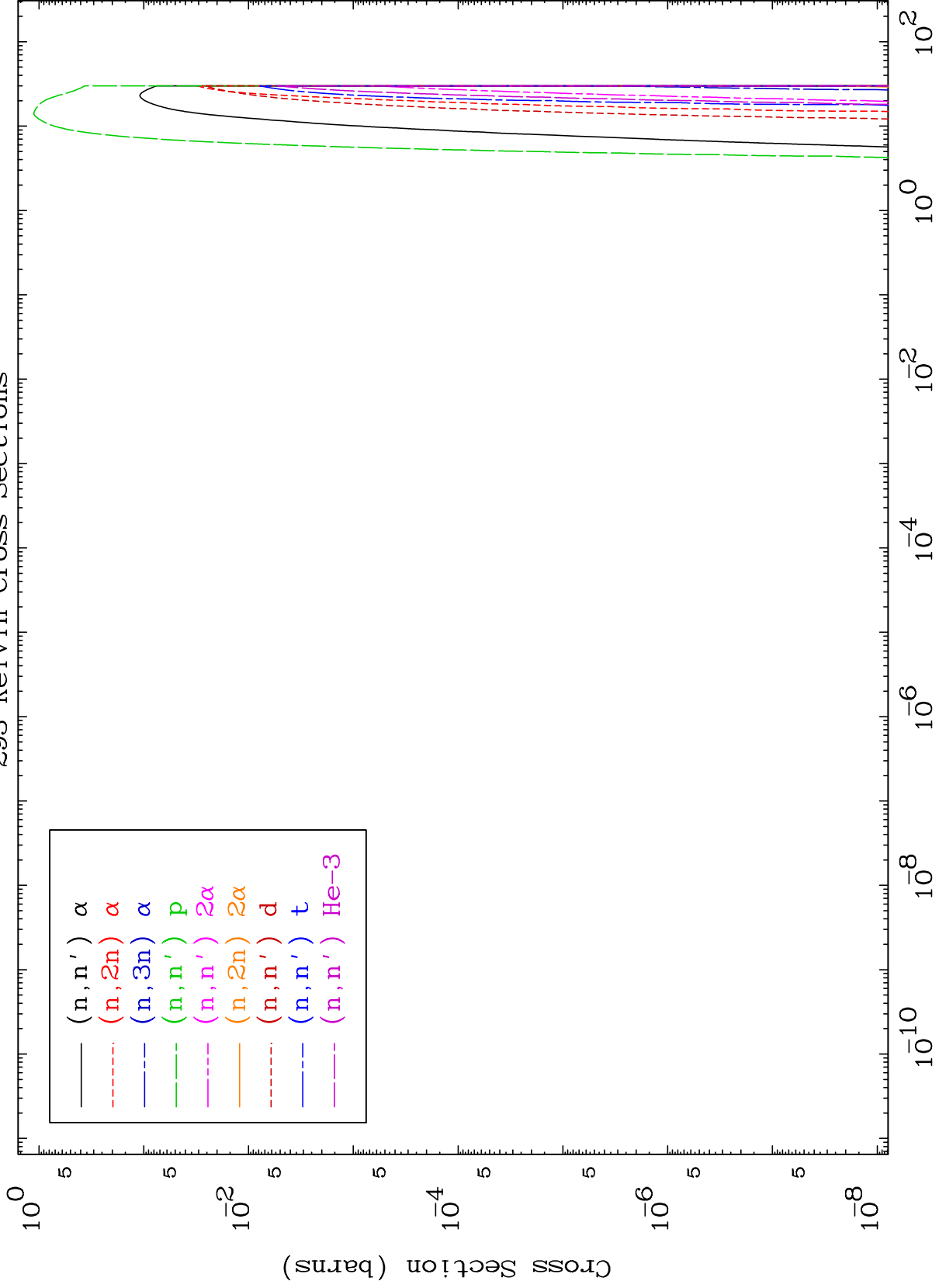




MAT 5098

Charged Particle
293 Kelvin Cross Sections

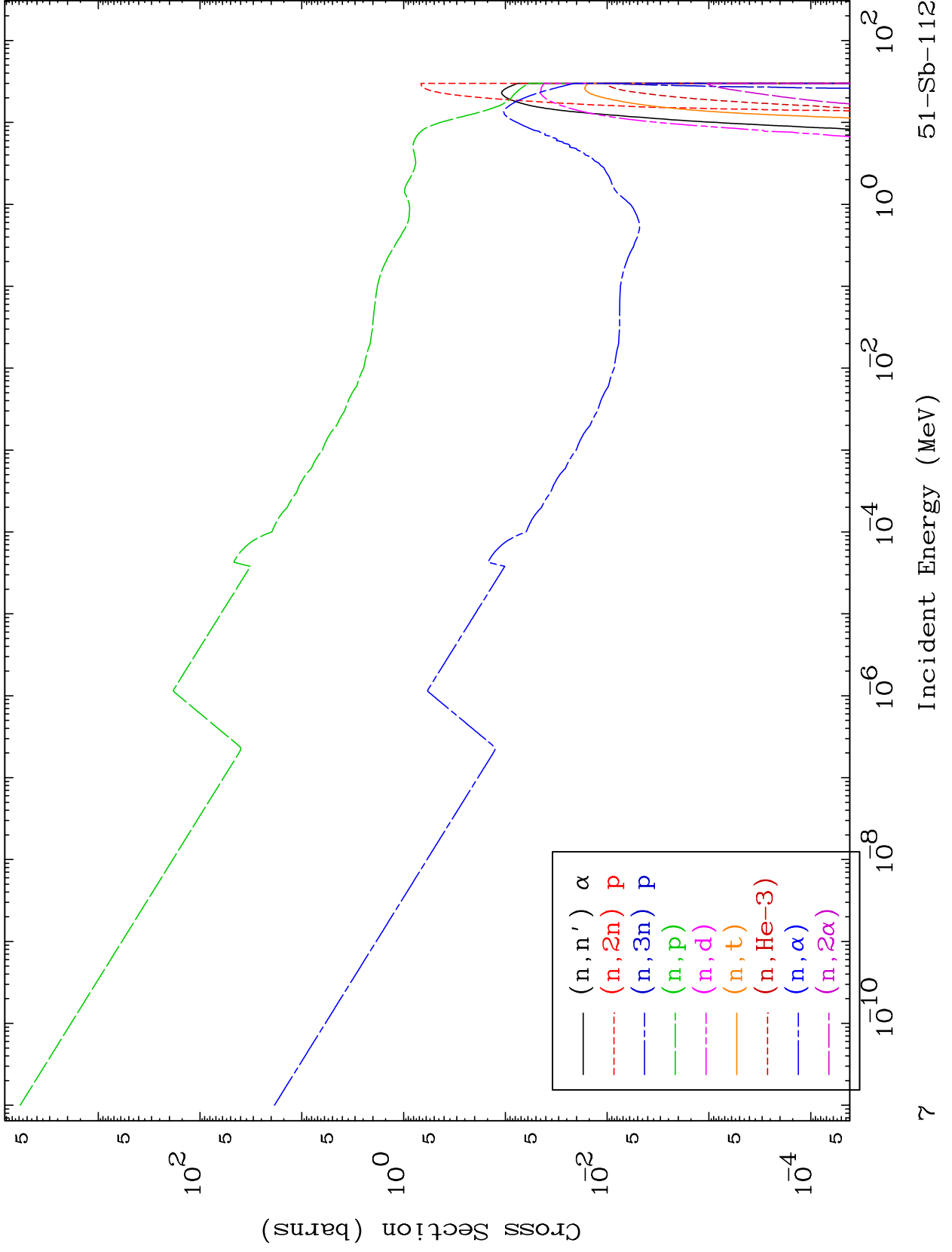
51-Sb-112



MAT 5098

Charged Particle
293 Kelvin Cross Sections

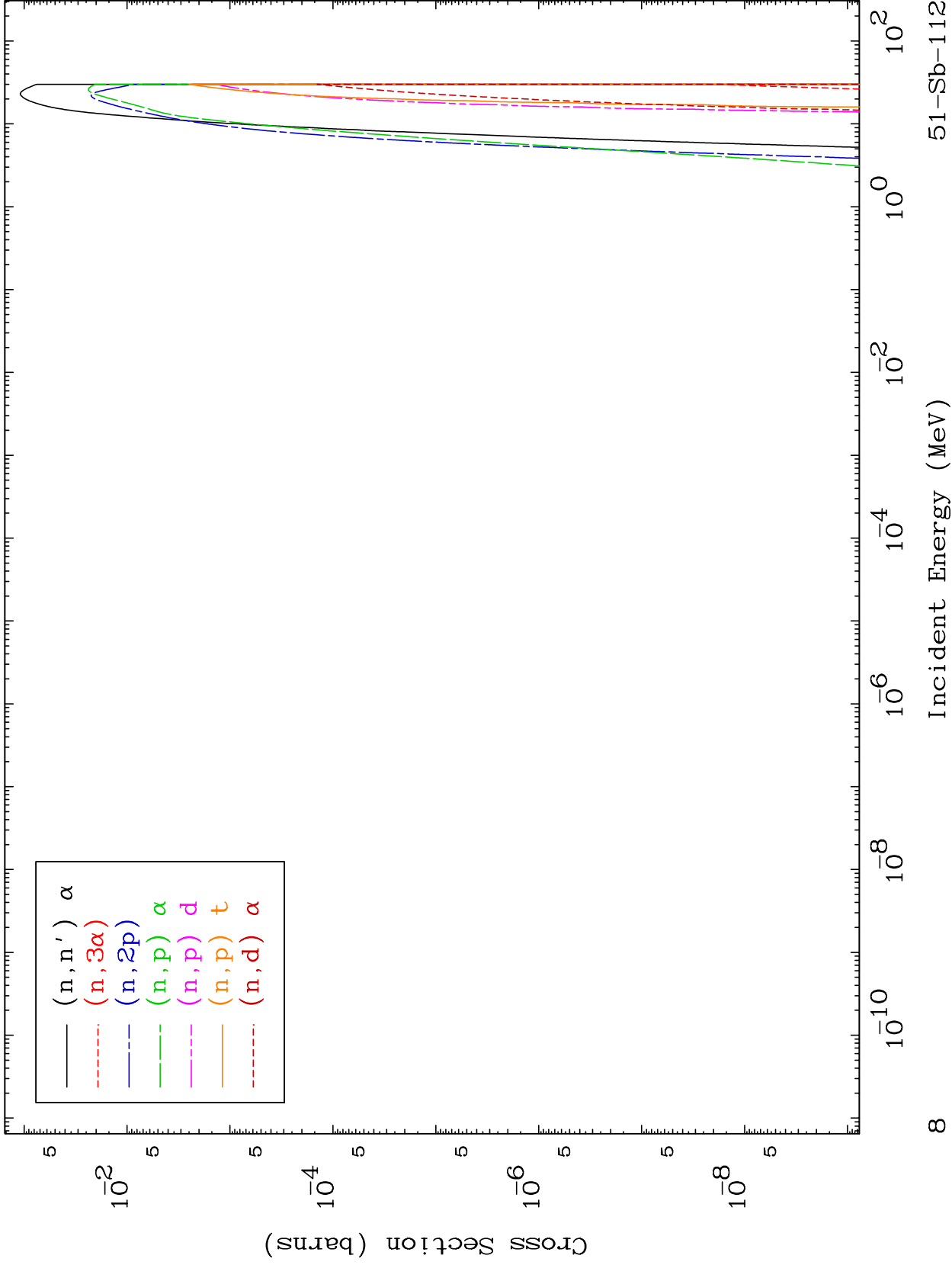
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MAT 5098

Charged Particle
293 Kelvin Cross Sections

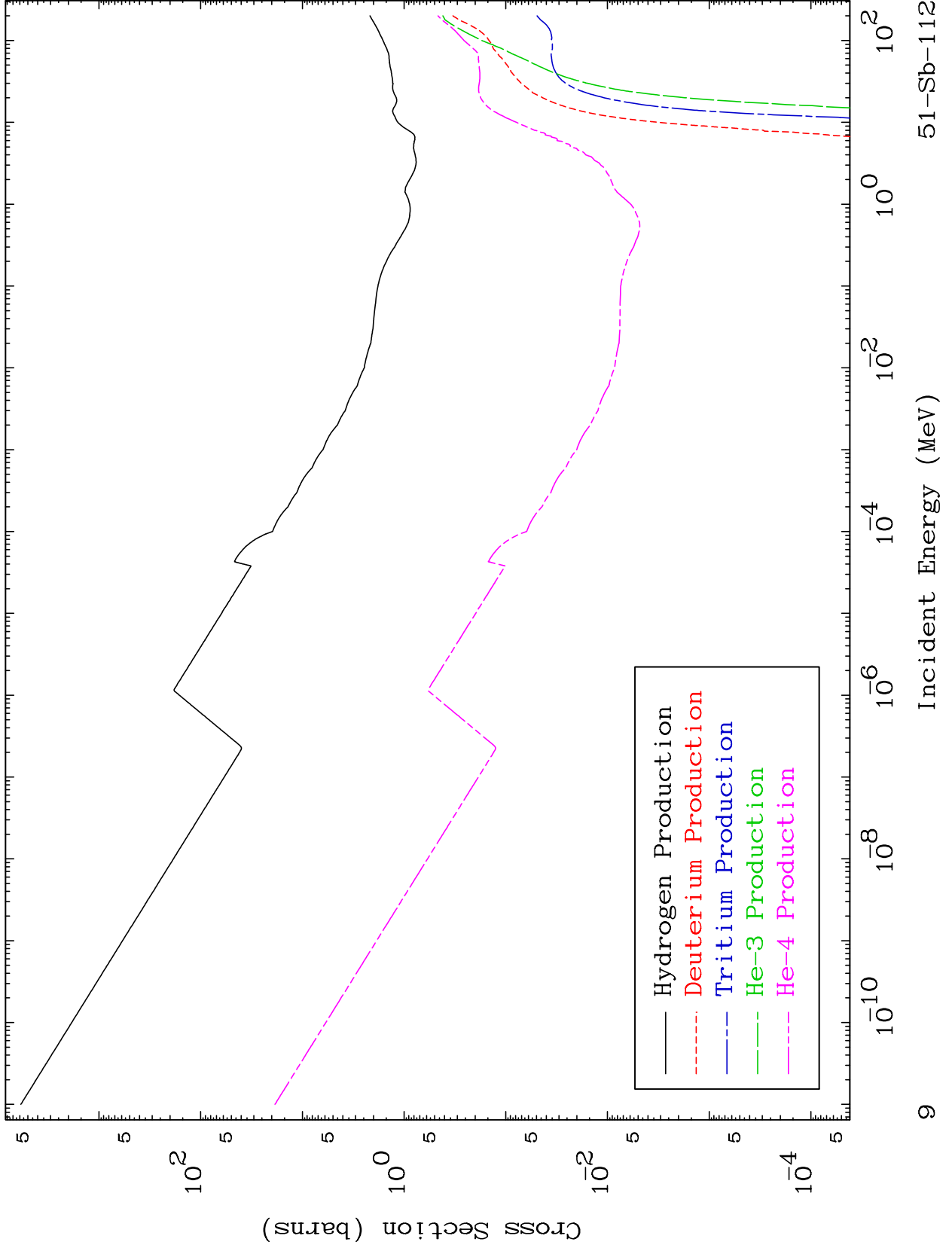
51-Sb-112



MAT 5098

Particle Production
293 Kelvin Cross Sections

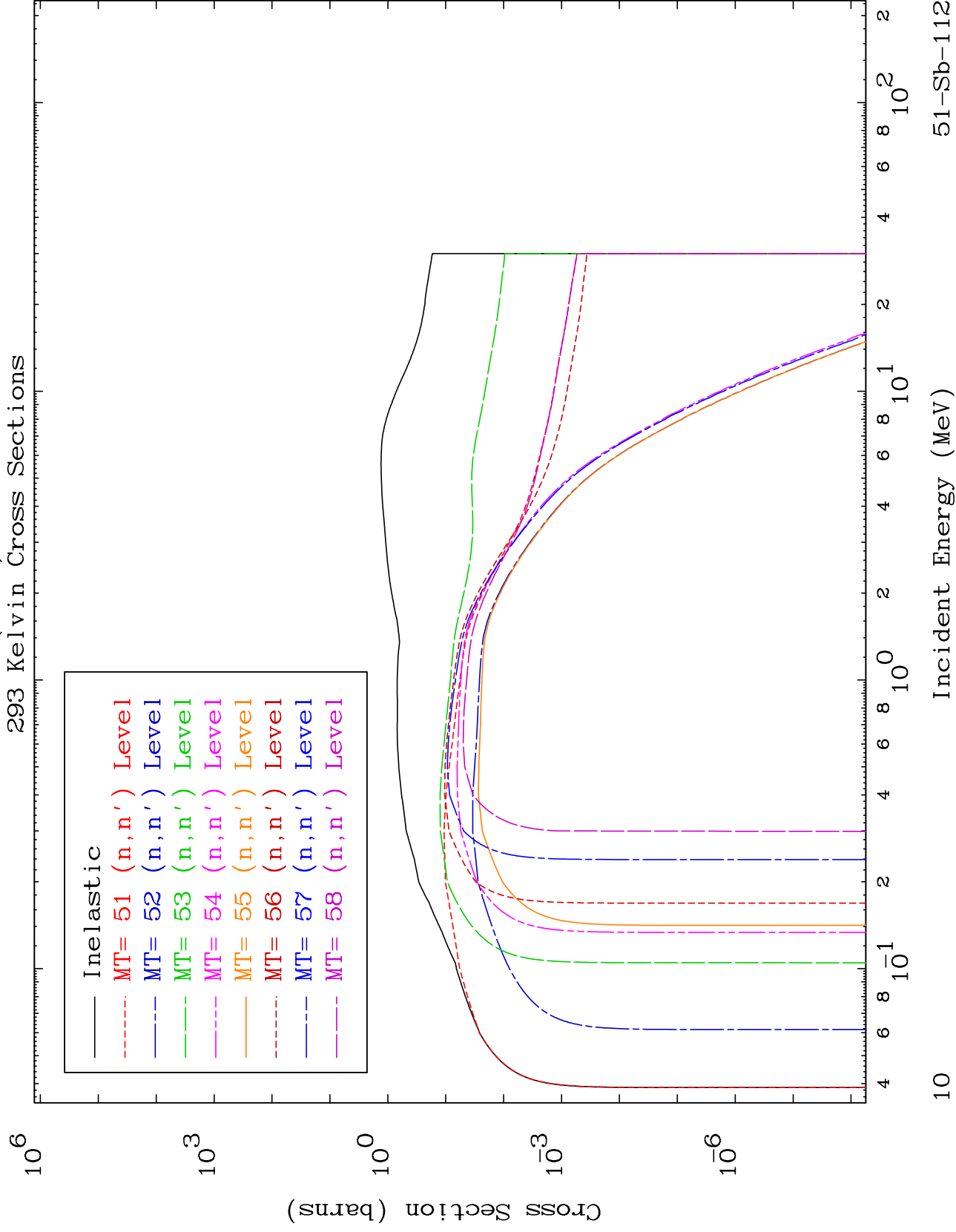
51-Sb-112



MAT 5098

(n,n') Levels
293 Kelvin Cross Sections

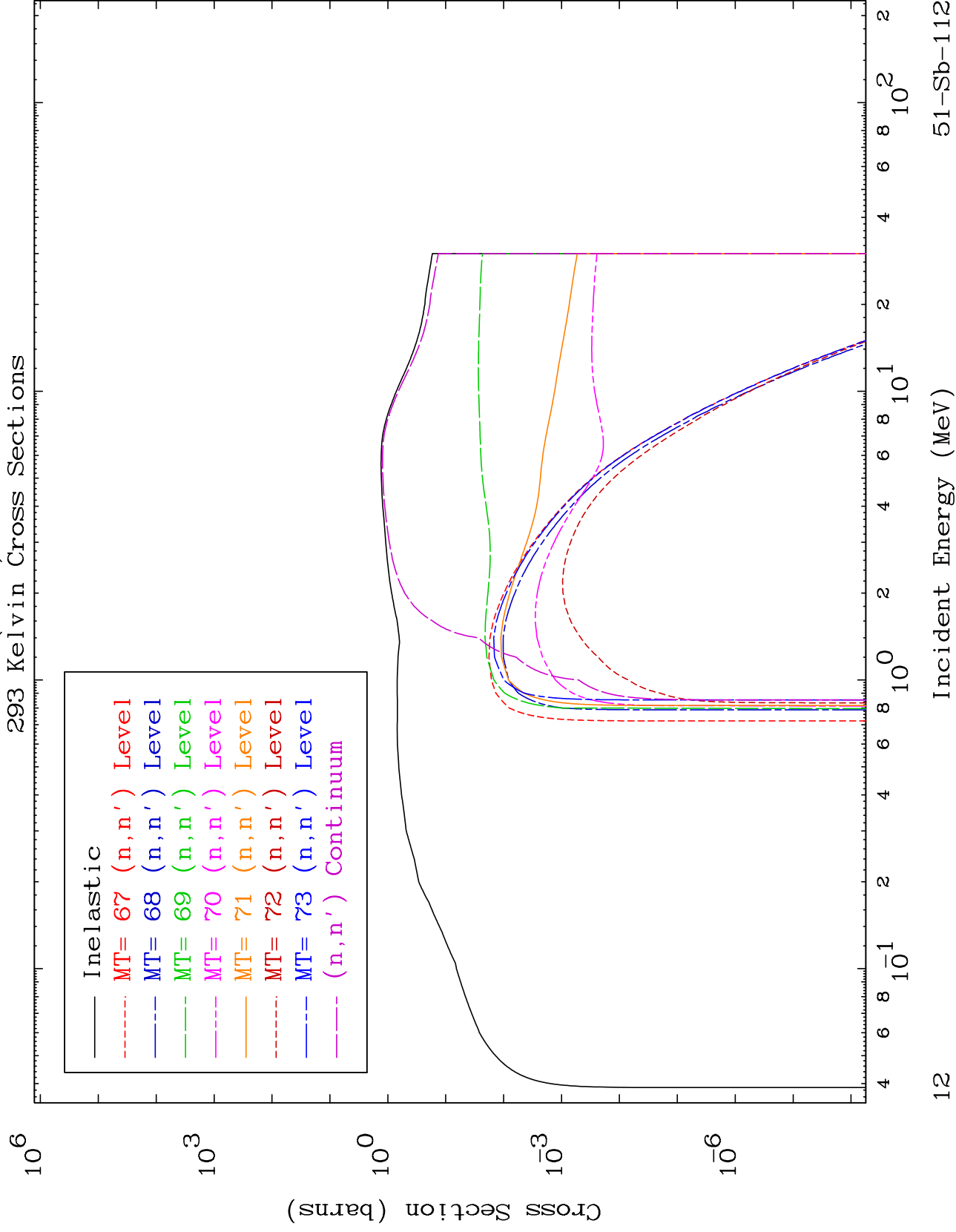
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MAT 5098

293 (n,n') Levels
Kelvin Cross Sections

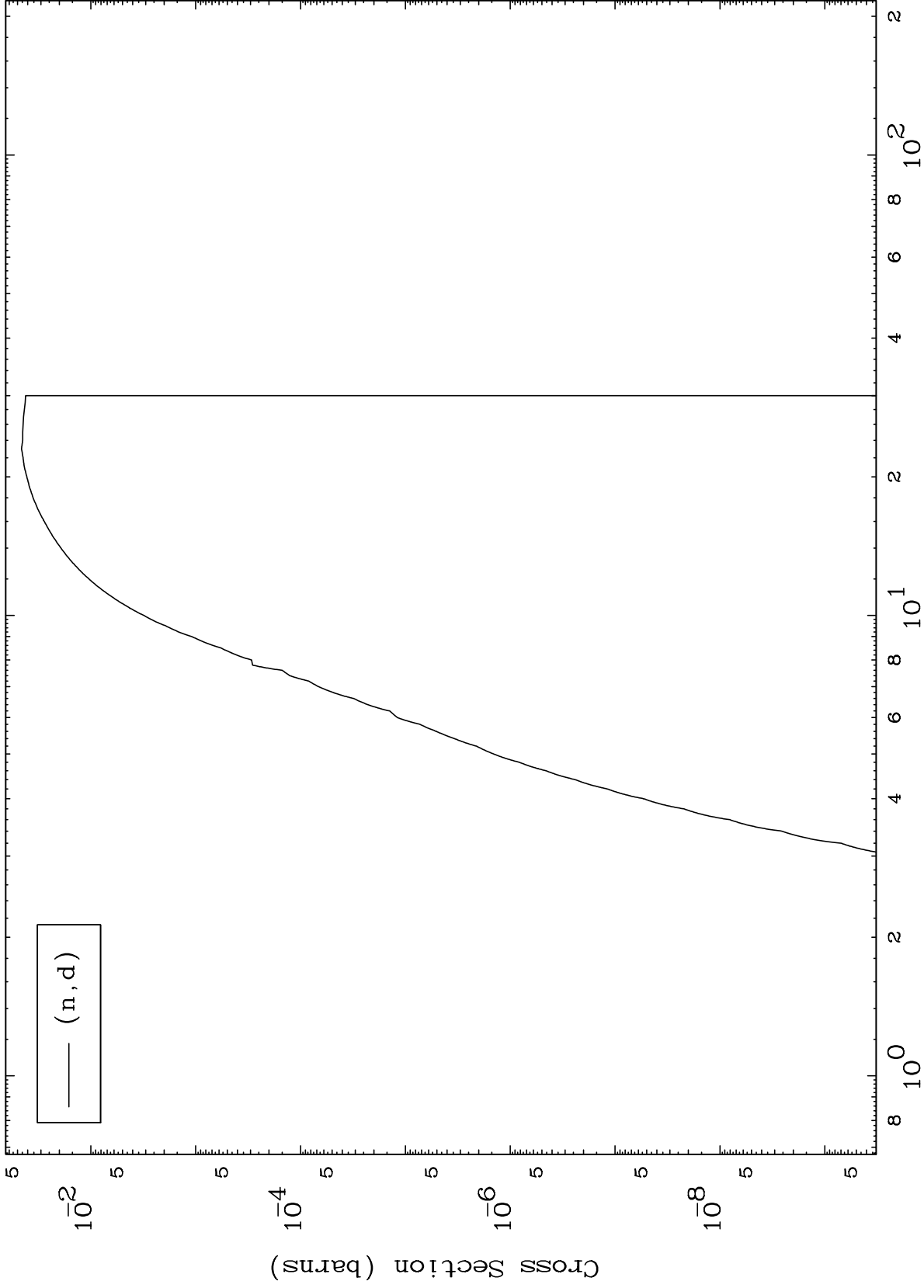
51-Sb-112



MAT 5098

(n,d) Levels
293 Kelvin Cross Sections

51-Sb-112



14

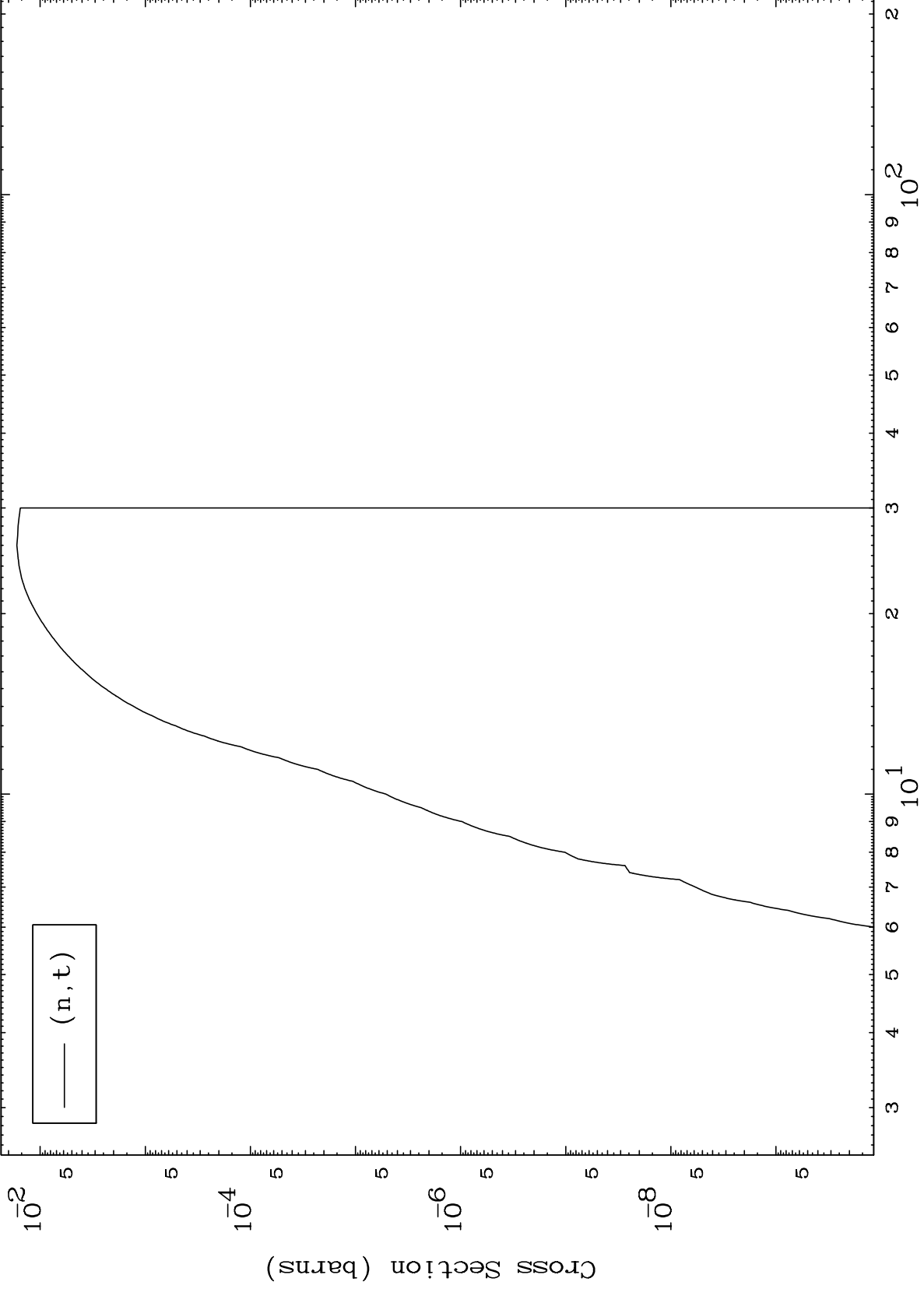
Incident Energy (MeV)

51-Sb-112

MAT 5098

(n,t) Levels
293 Kelvin Cross Sections

51-Sb-112



(n,t)

15

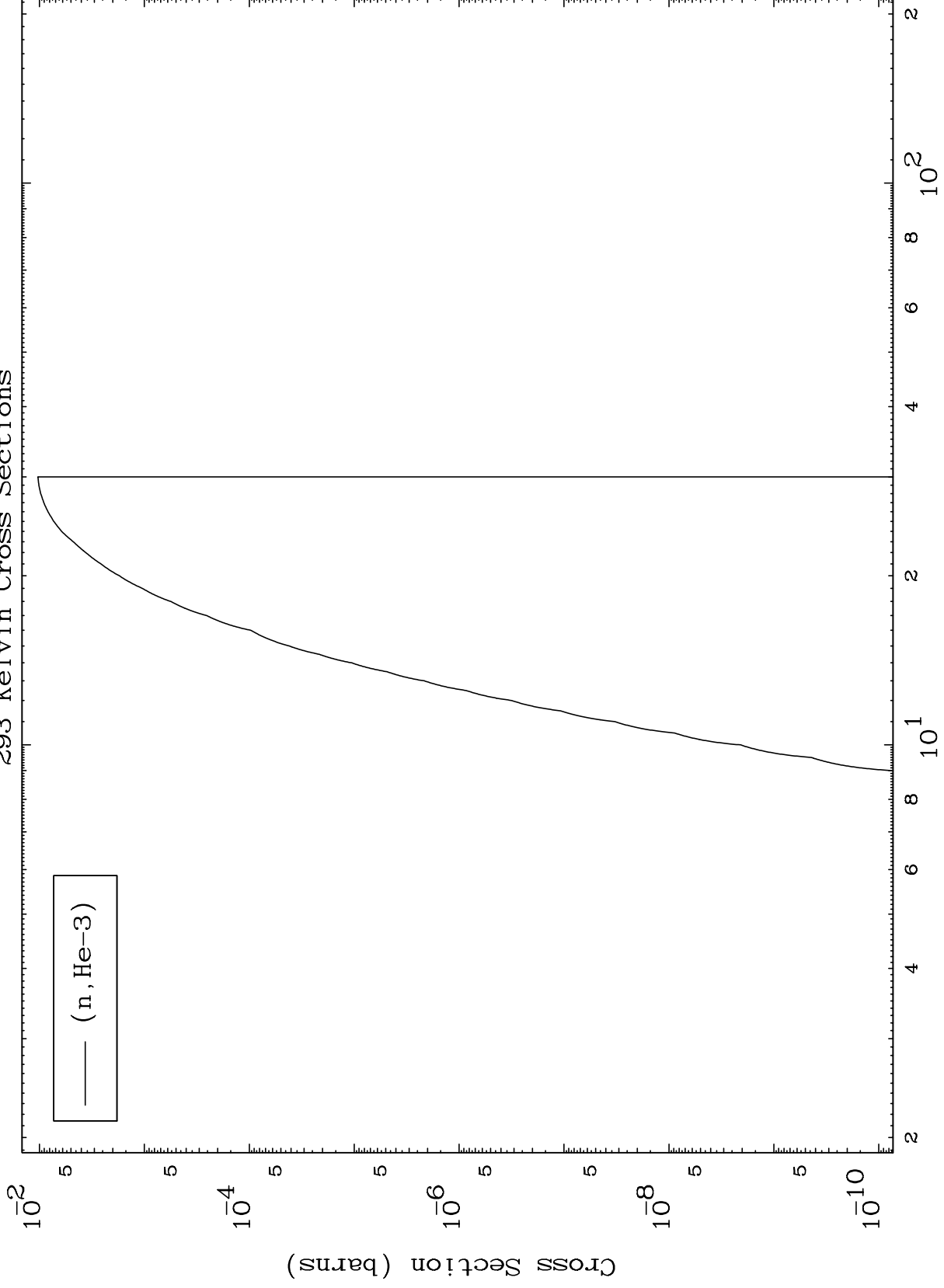
Incident Energy (MeV)

51-Sb-112

MAT 5098

(n,He3) Levels
293 Kelvin Cross Sections

51-Sb-112



16

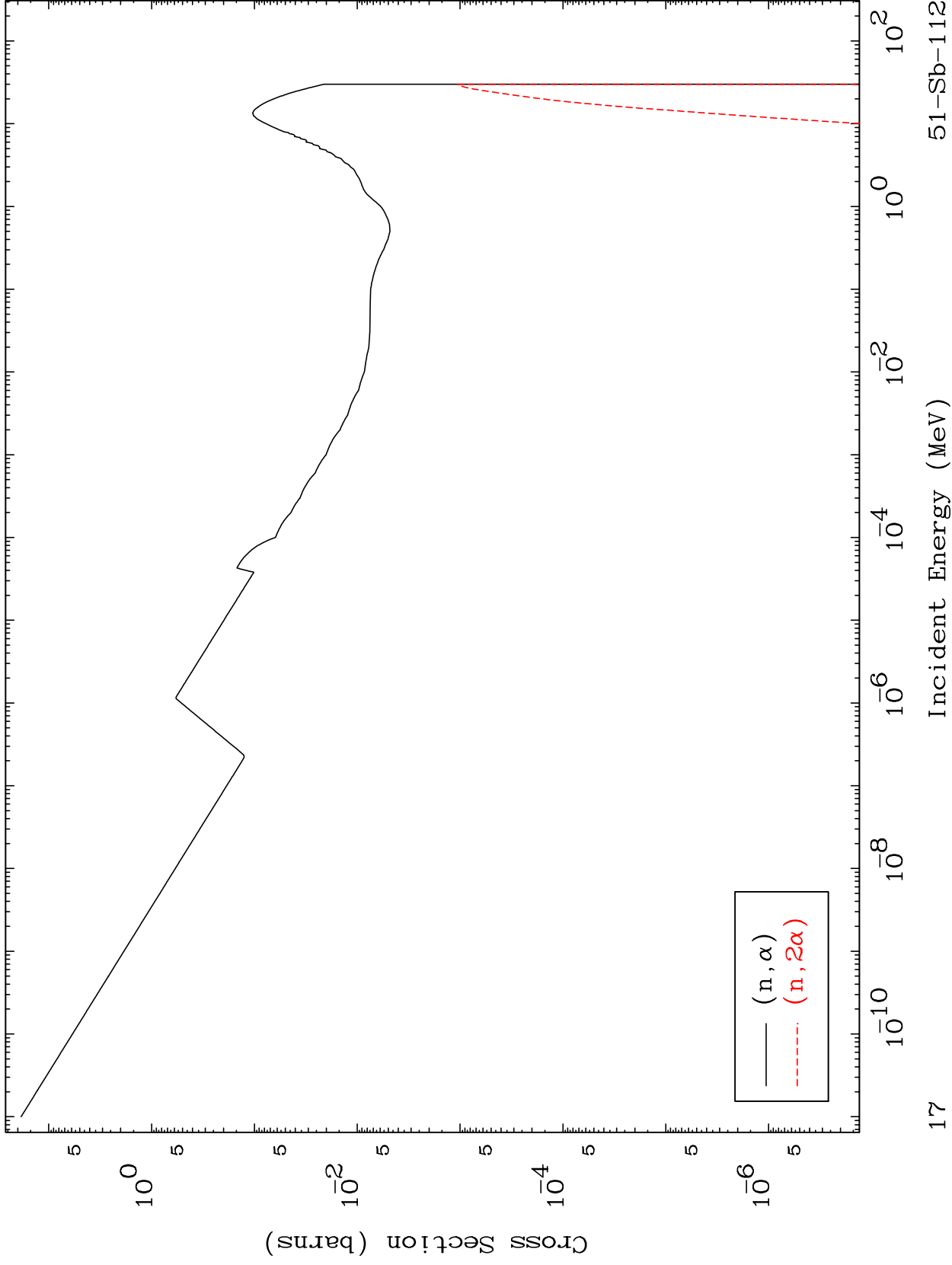
Incident Energy (MeV)

51-Sb-112

MAT 5098

(n, α) Levels
293 Kelvin Cross Sections

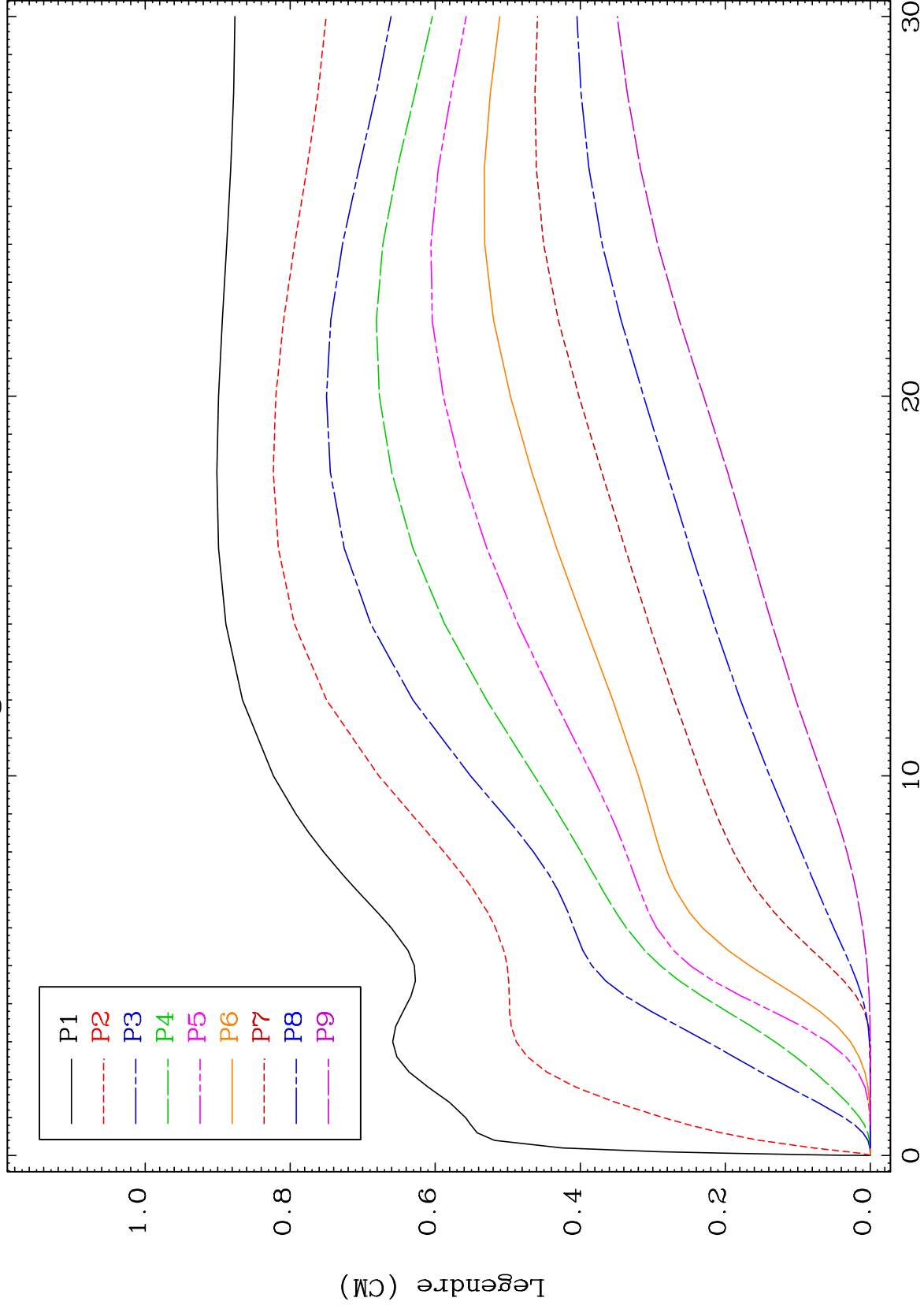
51-Sb-112



MAT 5098

Elastic Legendre Coefficients

51-Sb-112

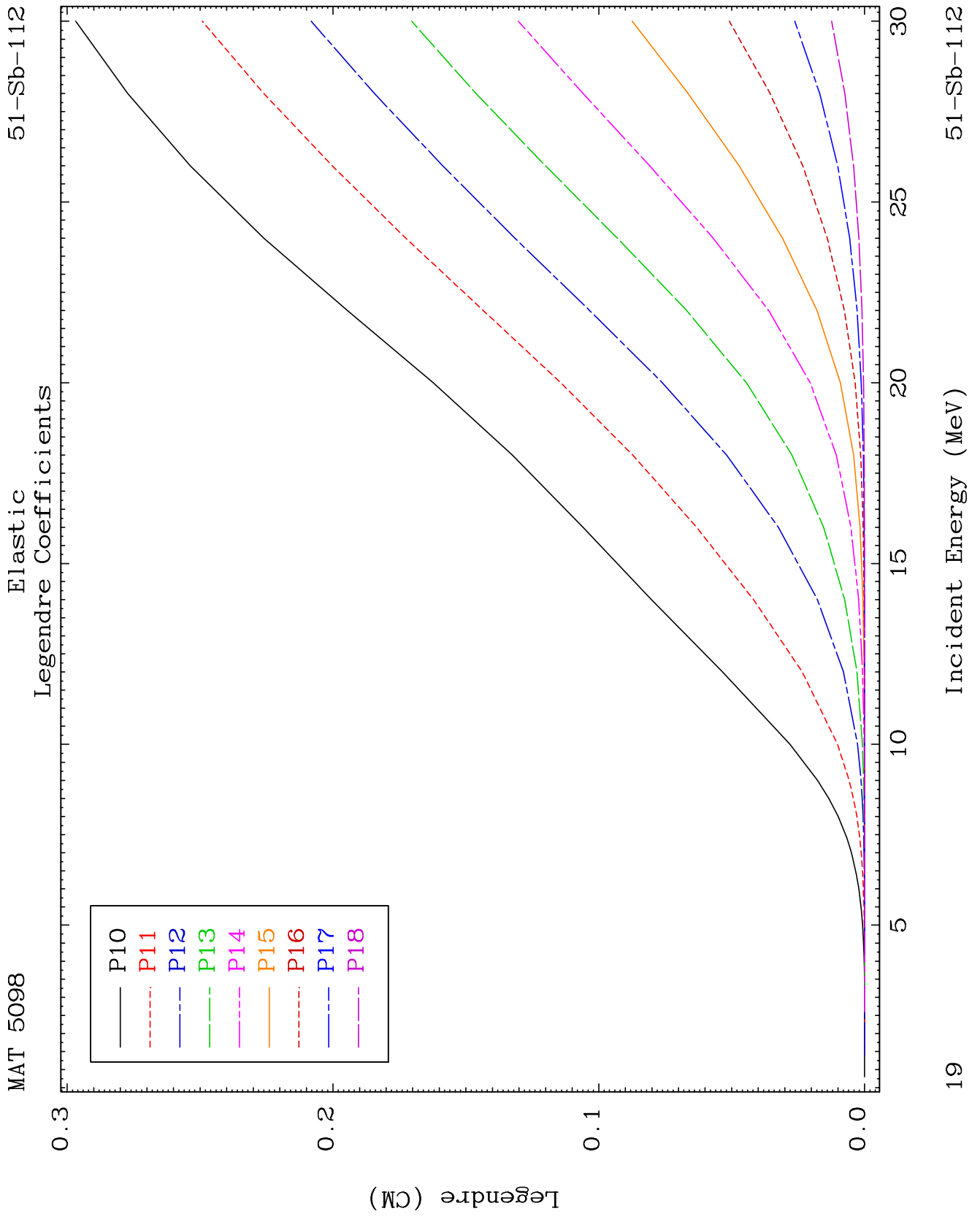


18

Incident Energy (MeV)

51-Sb-112

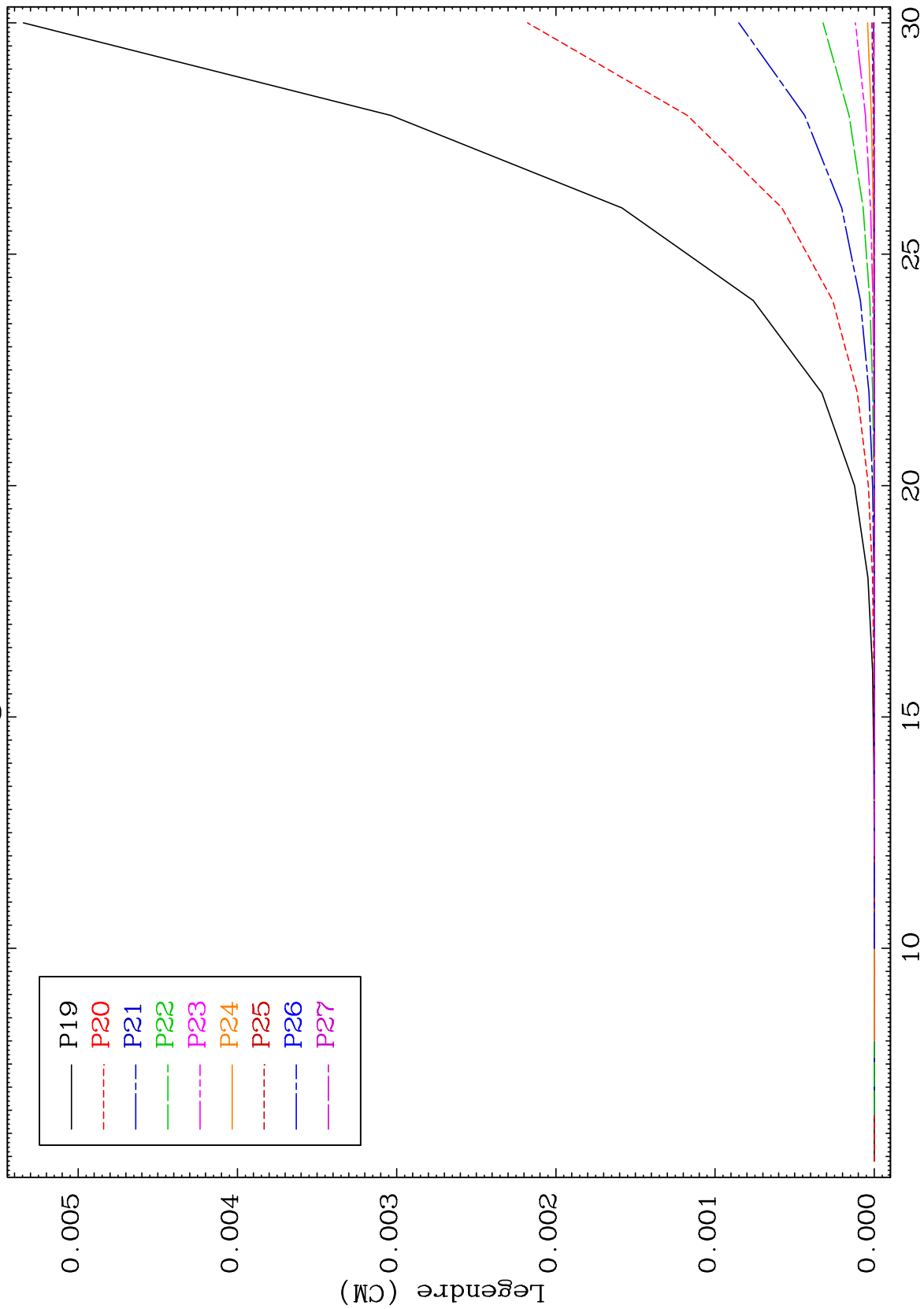
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MAT 5098

Elastic Legendre Coefficients

51-Sb-112



20

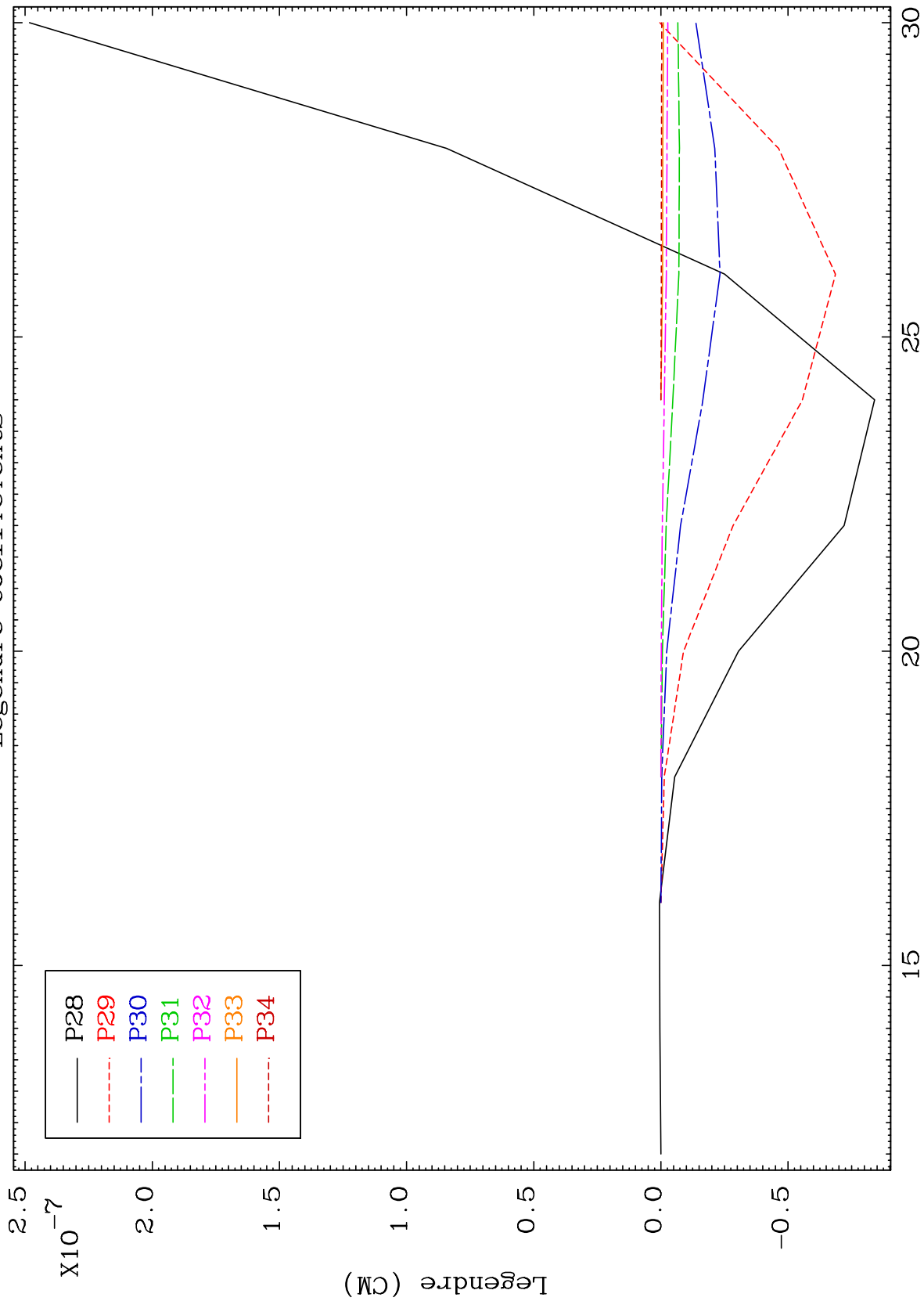
Incident Energy (MeV)

51-Sb-112

MAT 5098

Elastic Legendre Coefficients

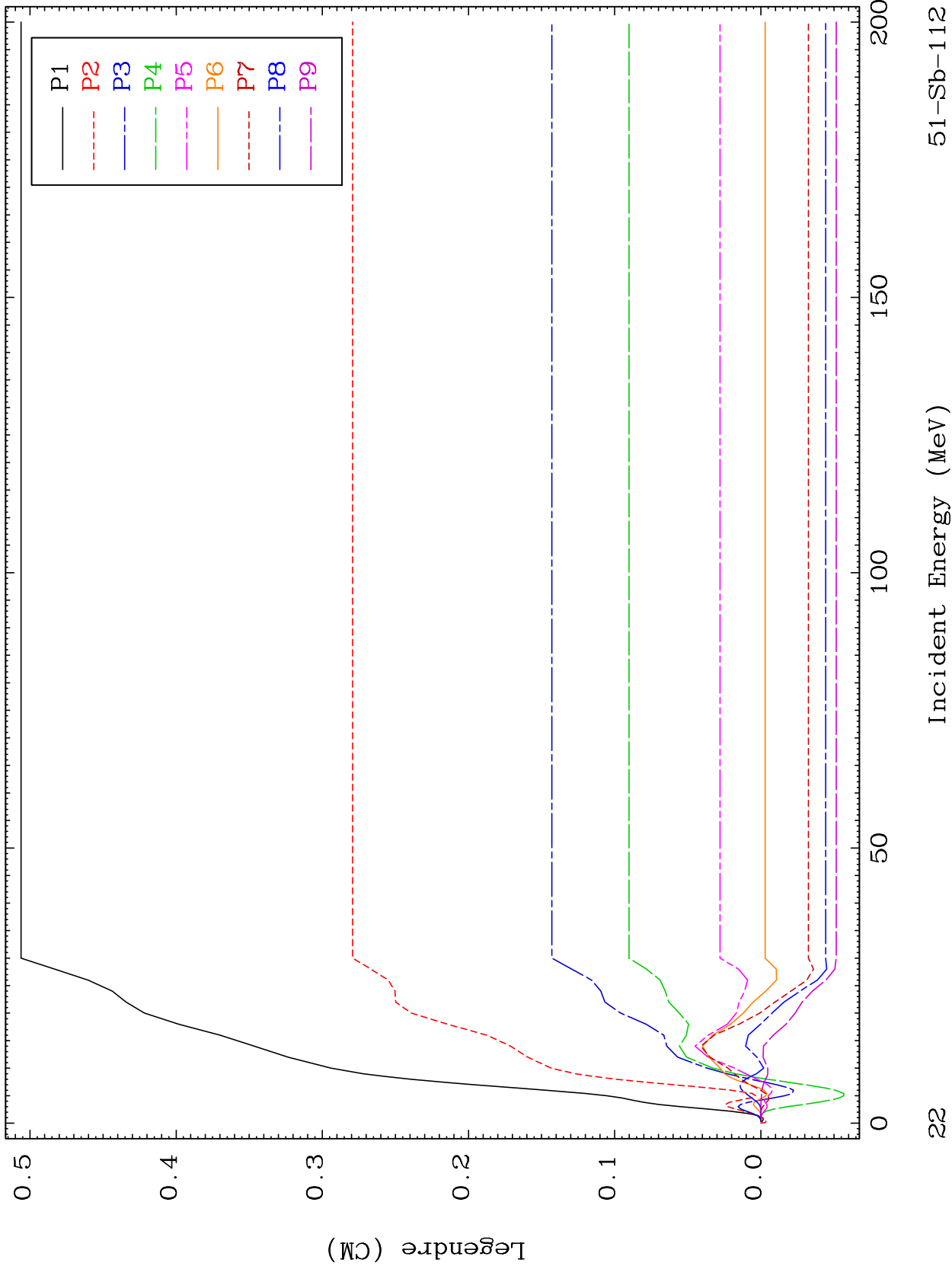
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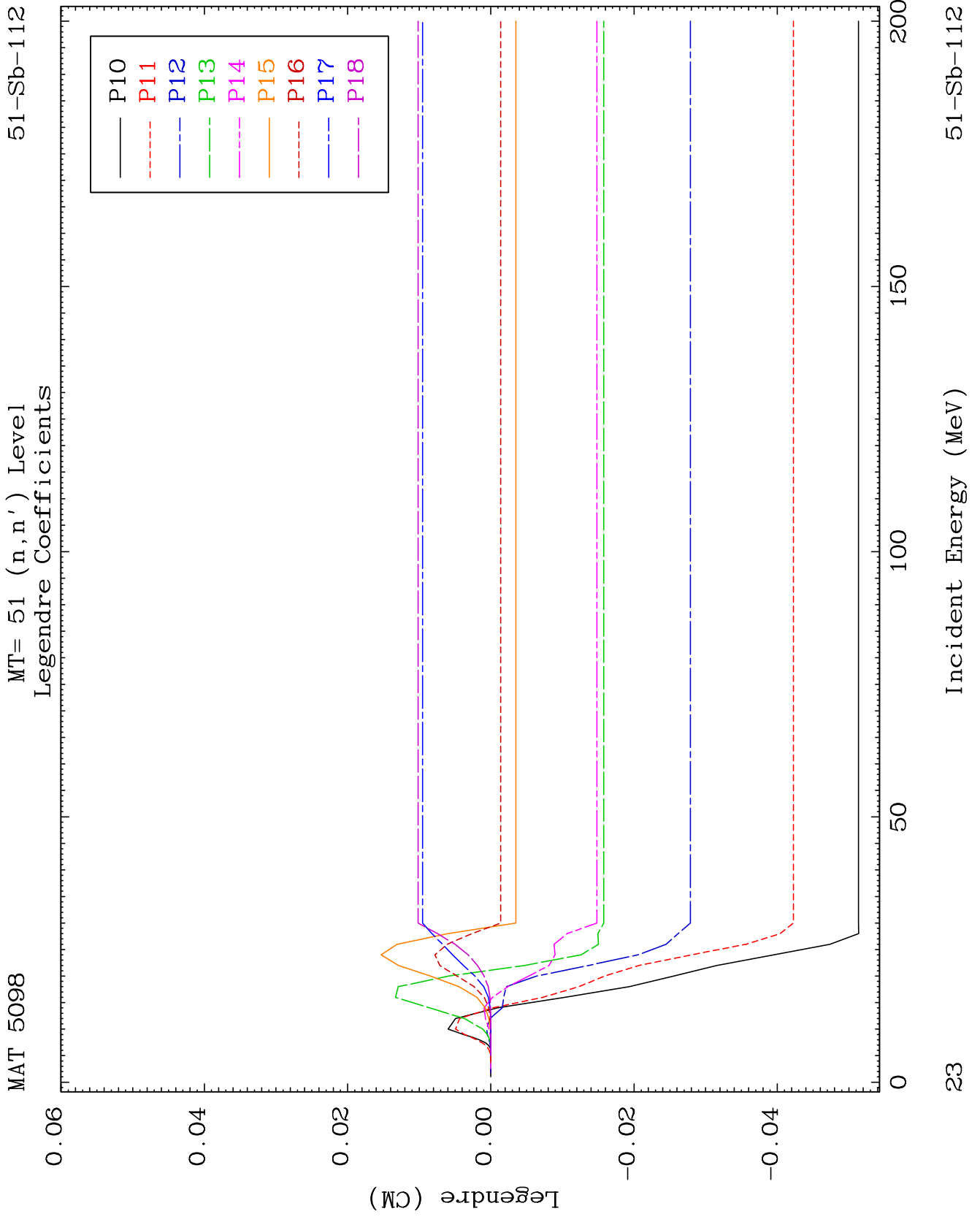


21

Incident Energy (MeV)

51-Sb-112

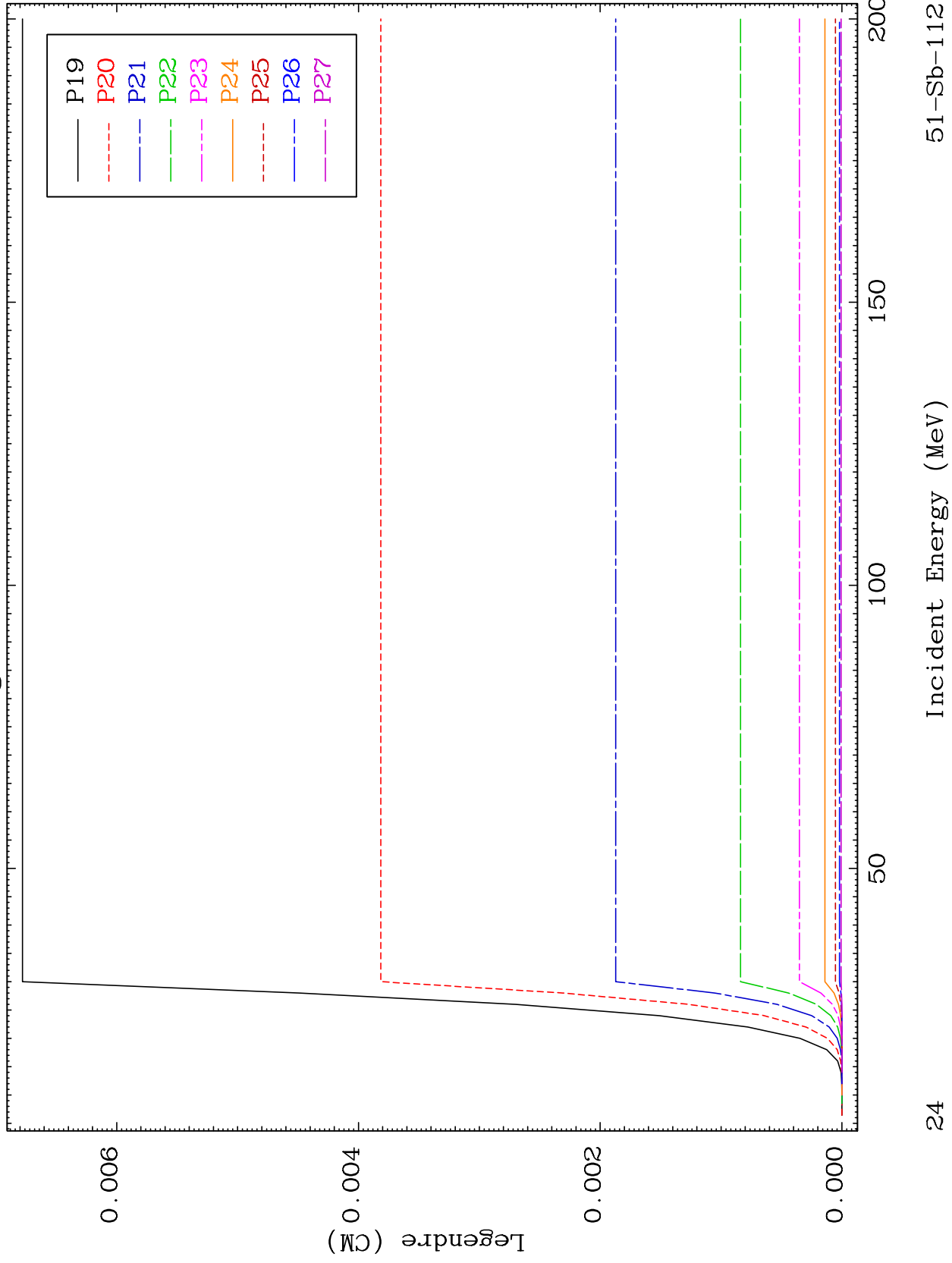




MAT 5098

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

51-Sb-112



24

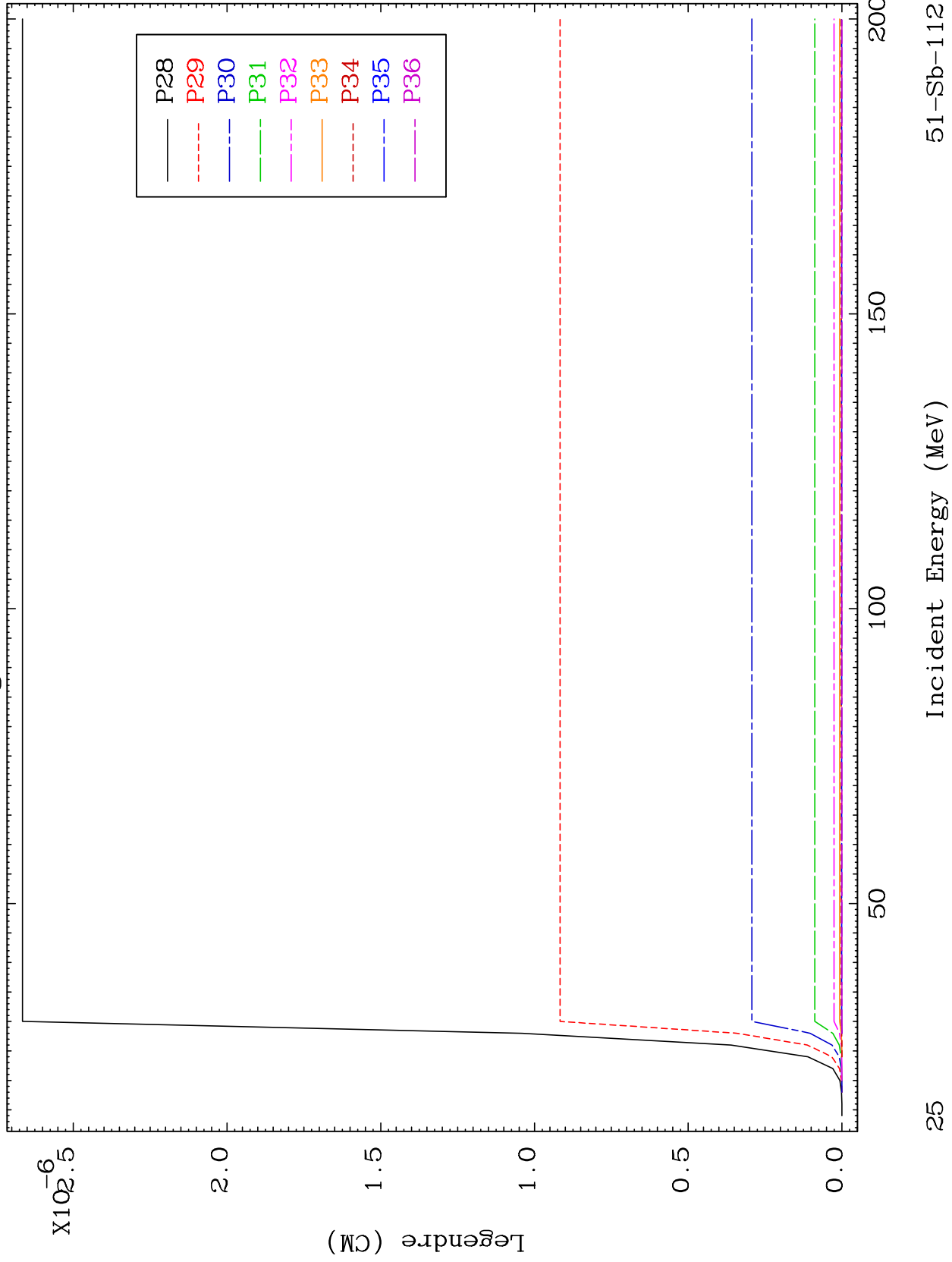
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

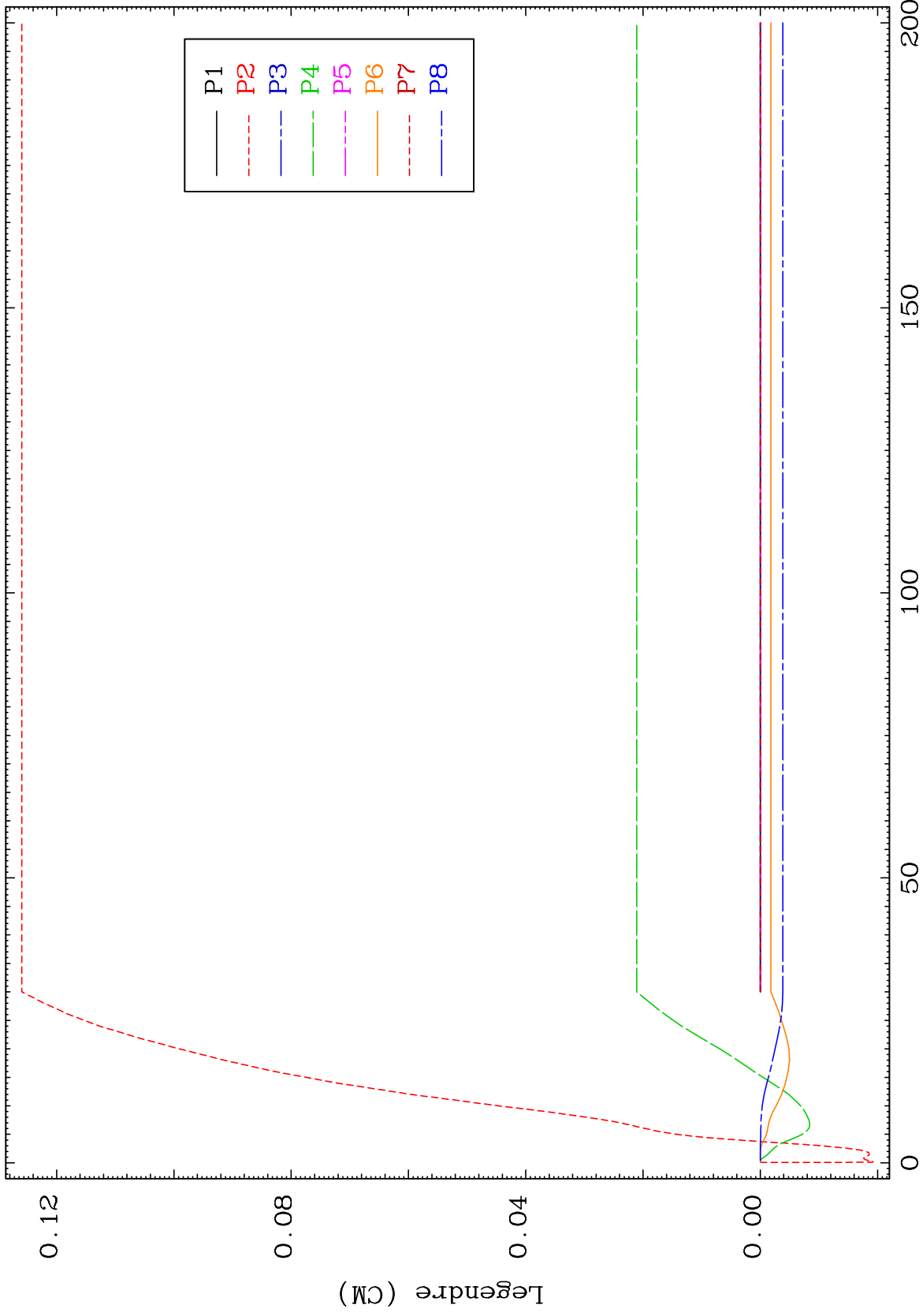
51-Sb-112



MAT 5098

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

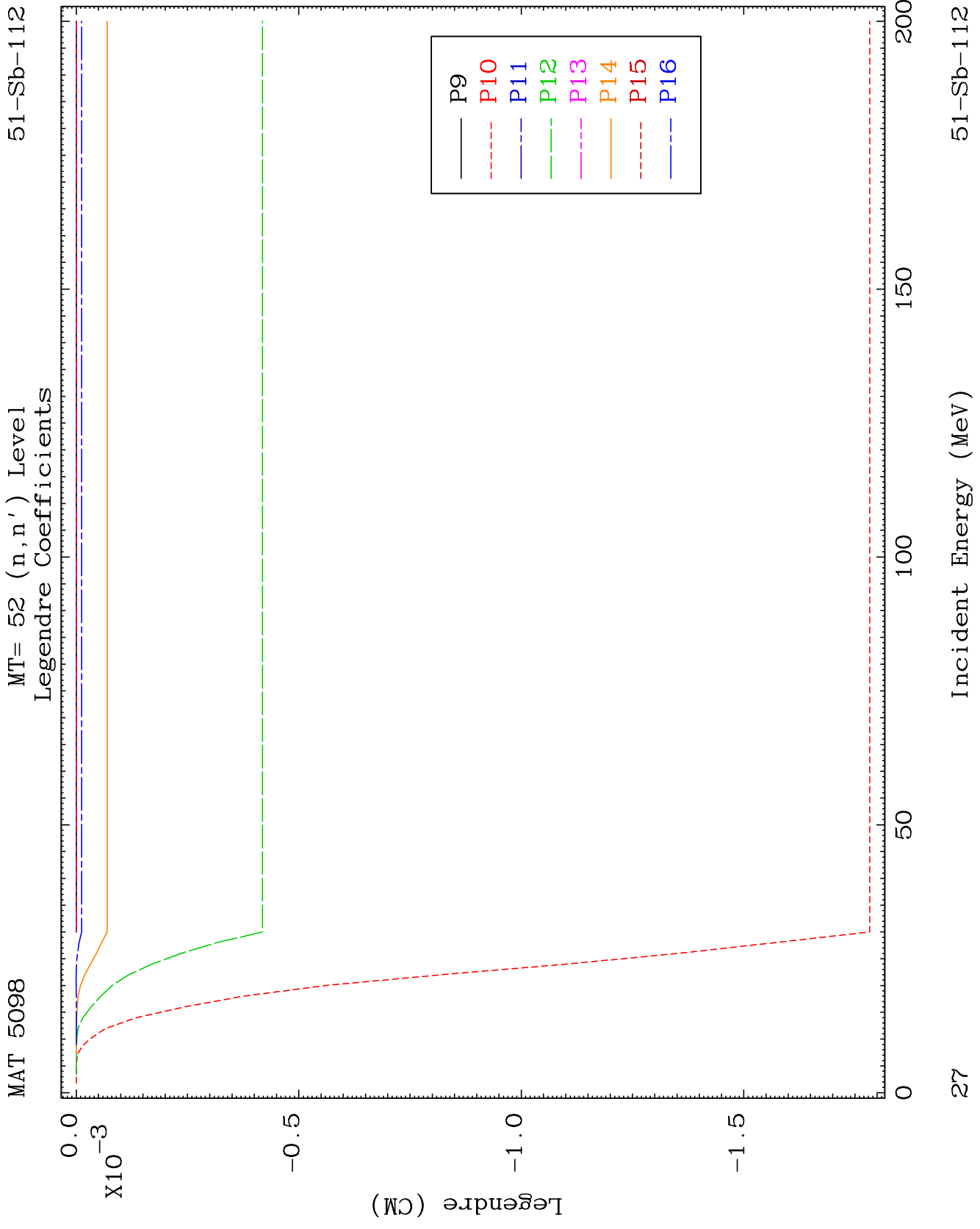
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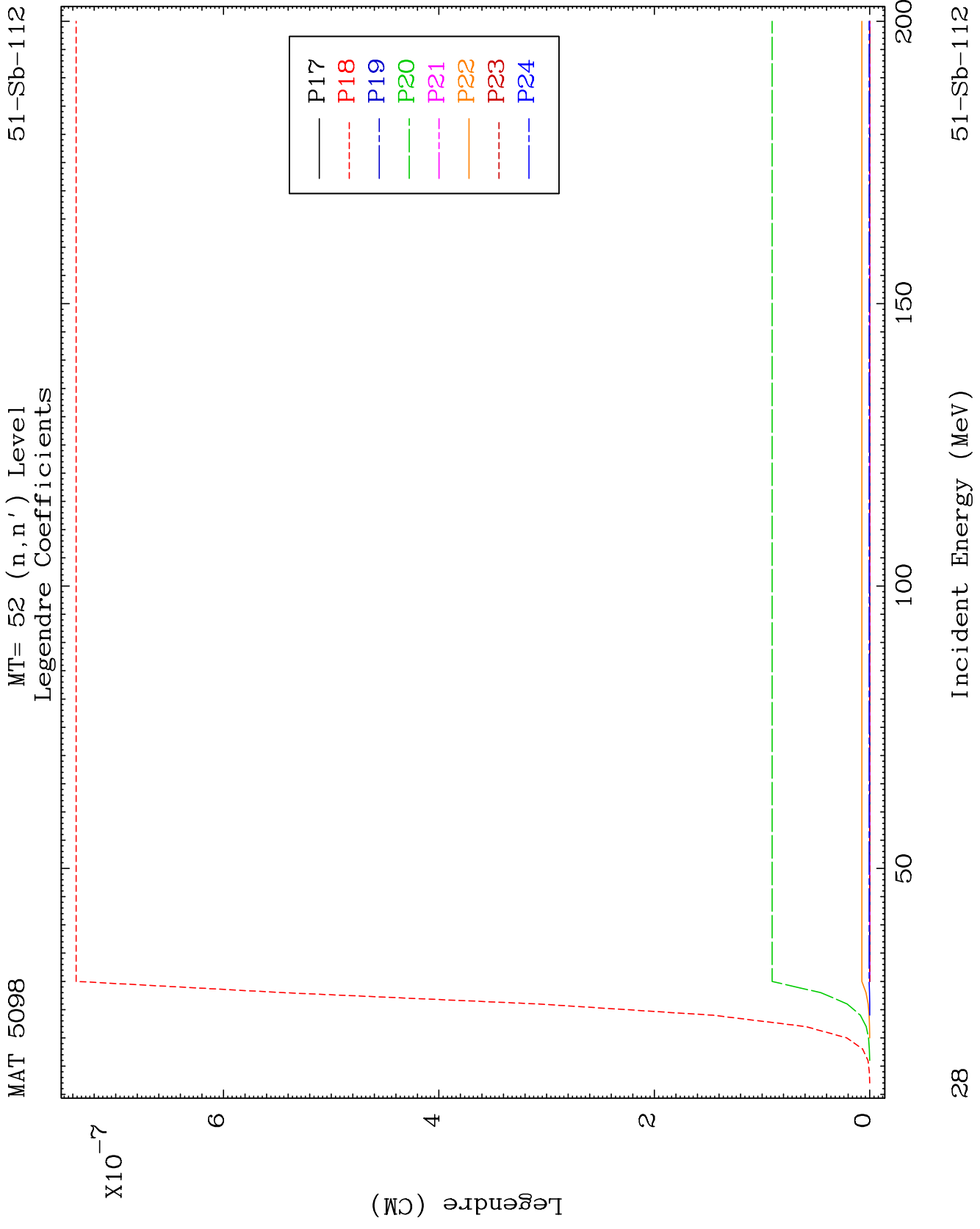


26

Incident Energy (MeV)

51-Sb-112

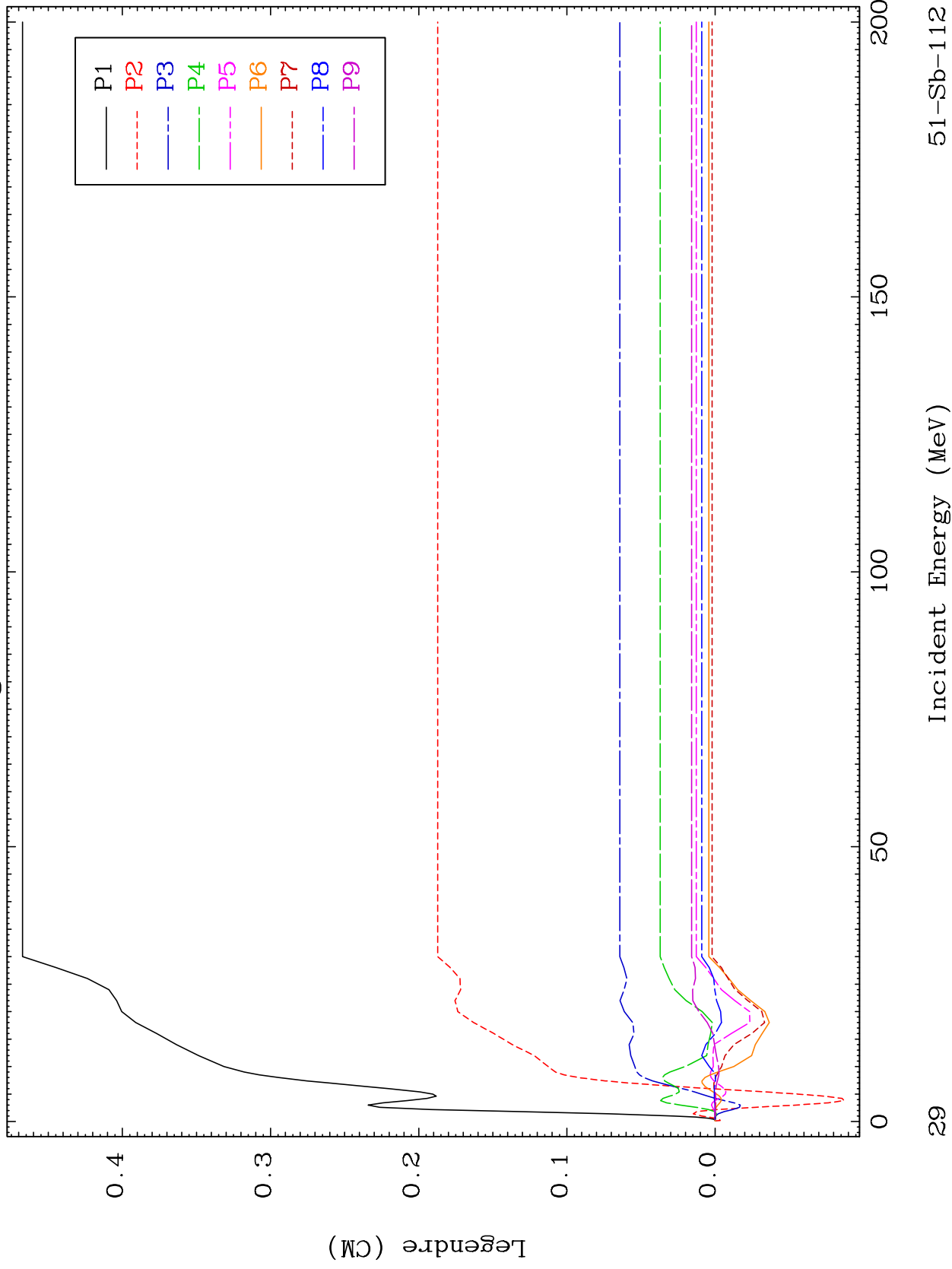




MAT 5098

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

51-Sb-112



51-Sb-112

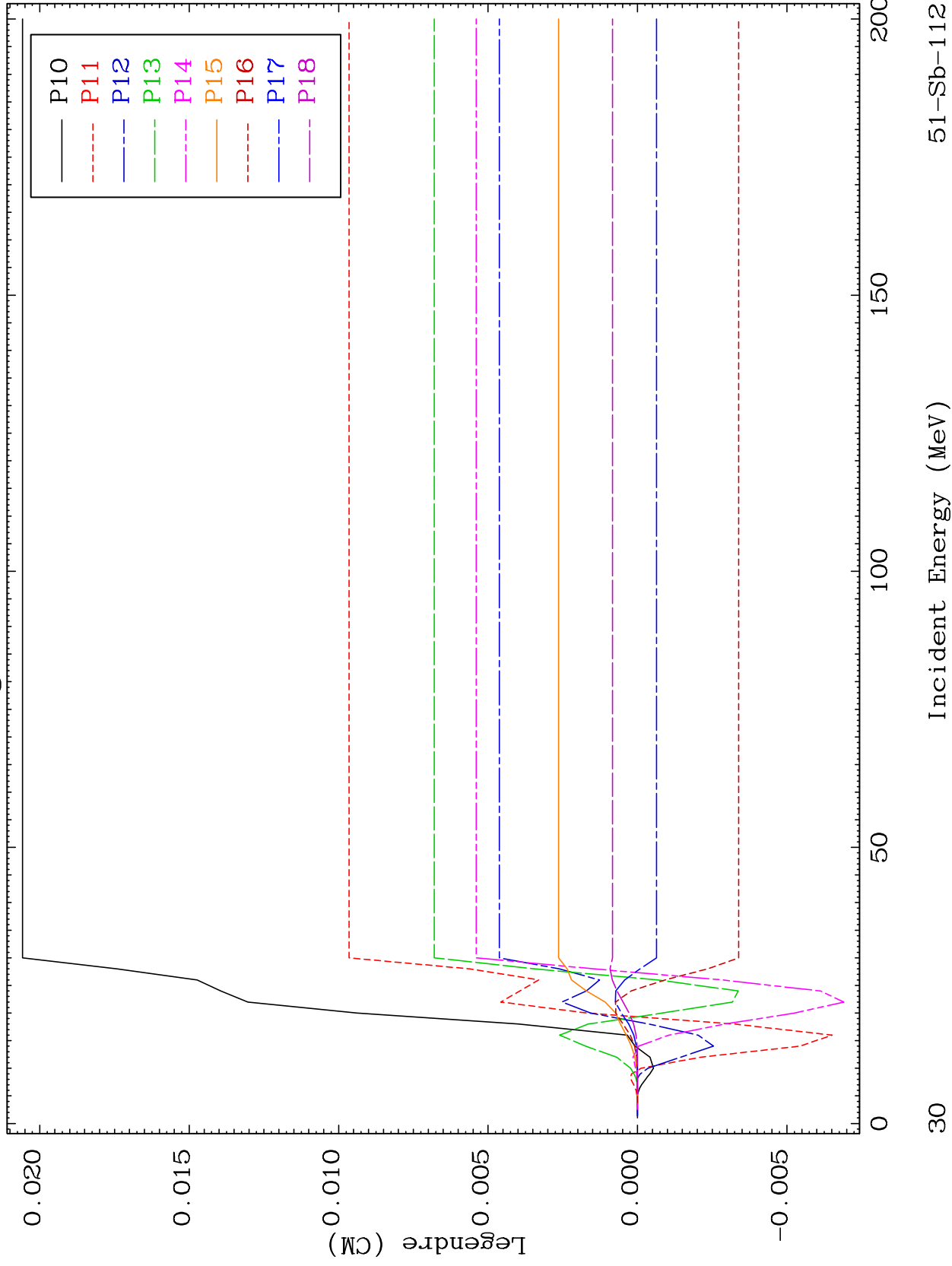
Incident Energy (MeV)

29

MAT 5098

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

51-Sb-112



51-Sb-112

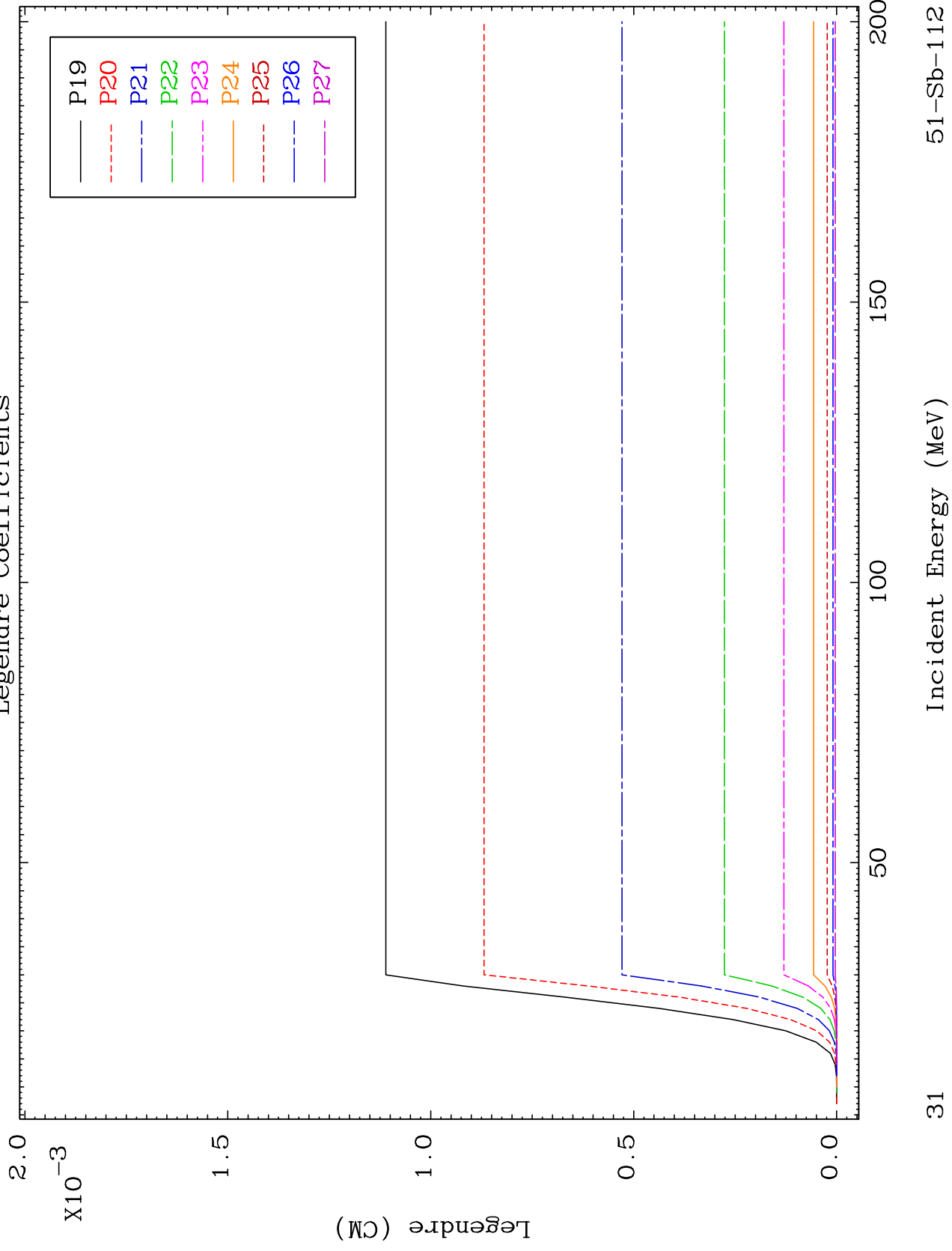
Incident Energy (MeV)

30

MAT 5098

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

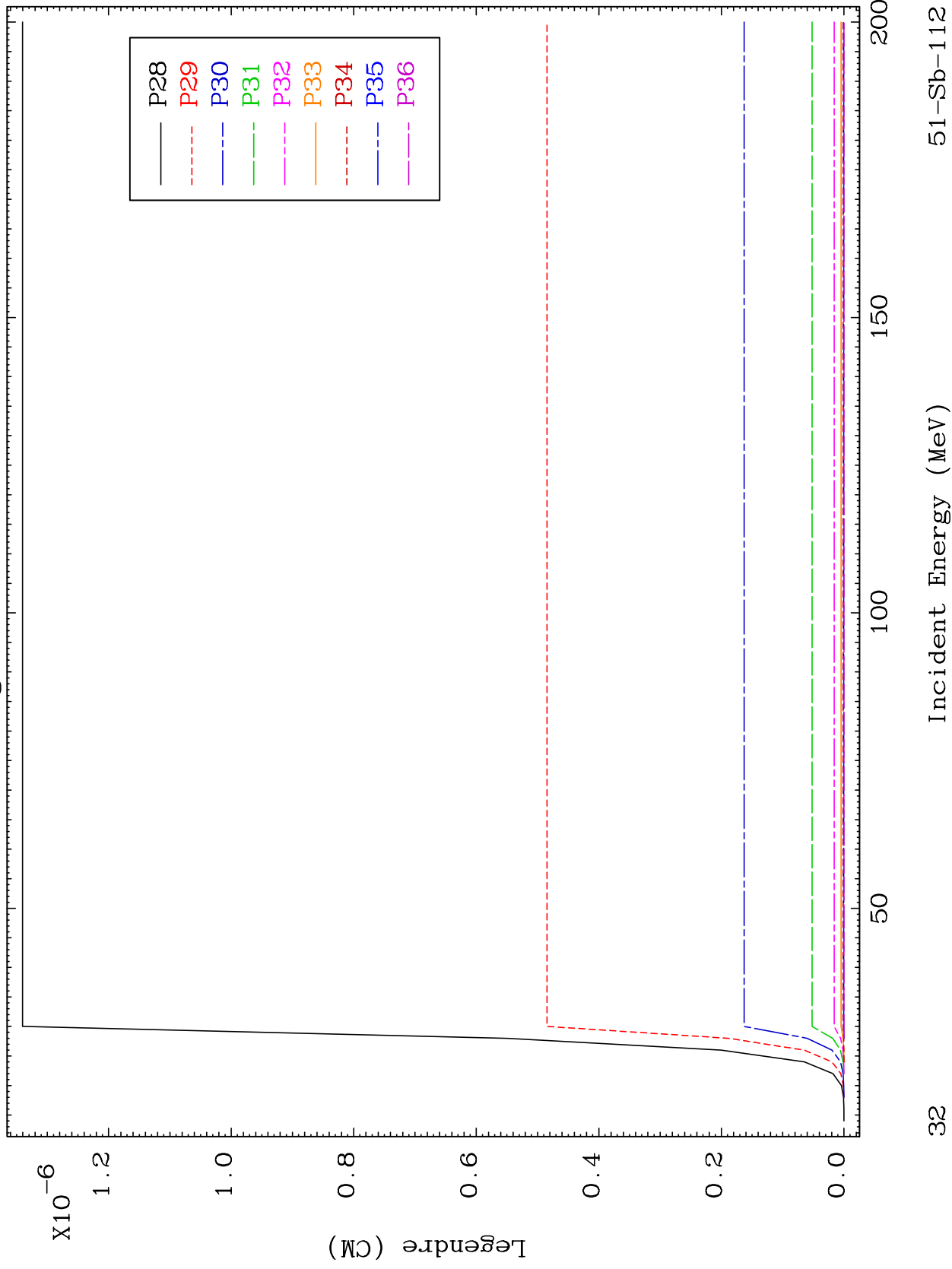
51-Sb-112



MAT 5098

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

51-Sb-112



32

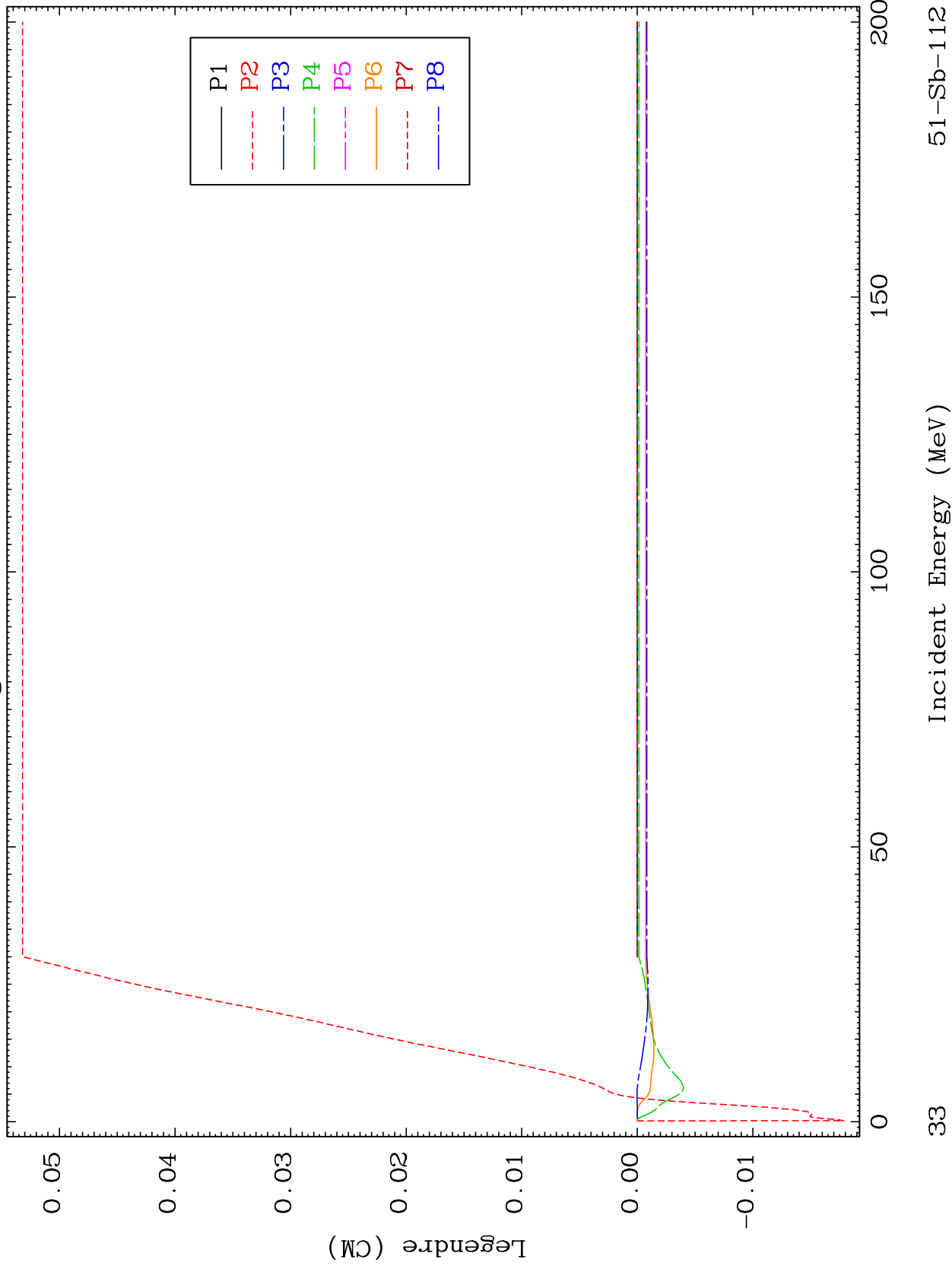
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112

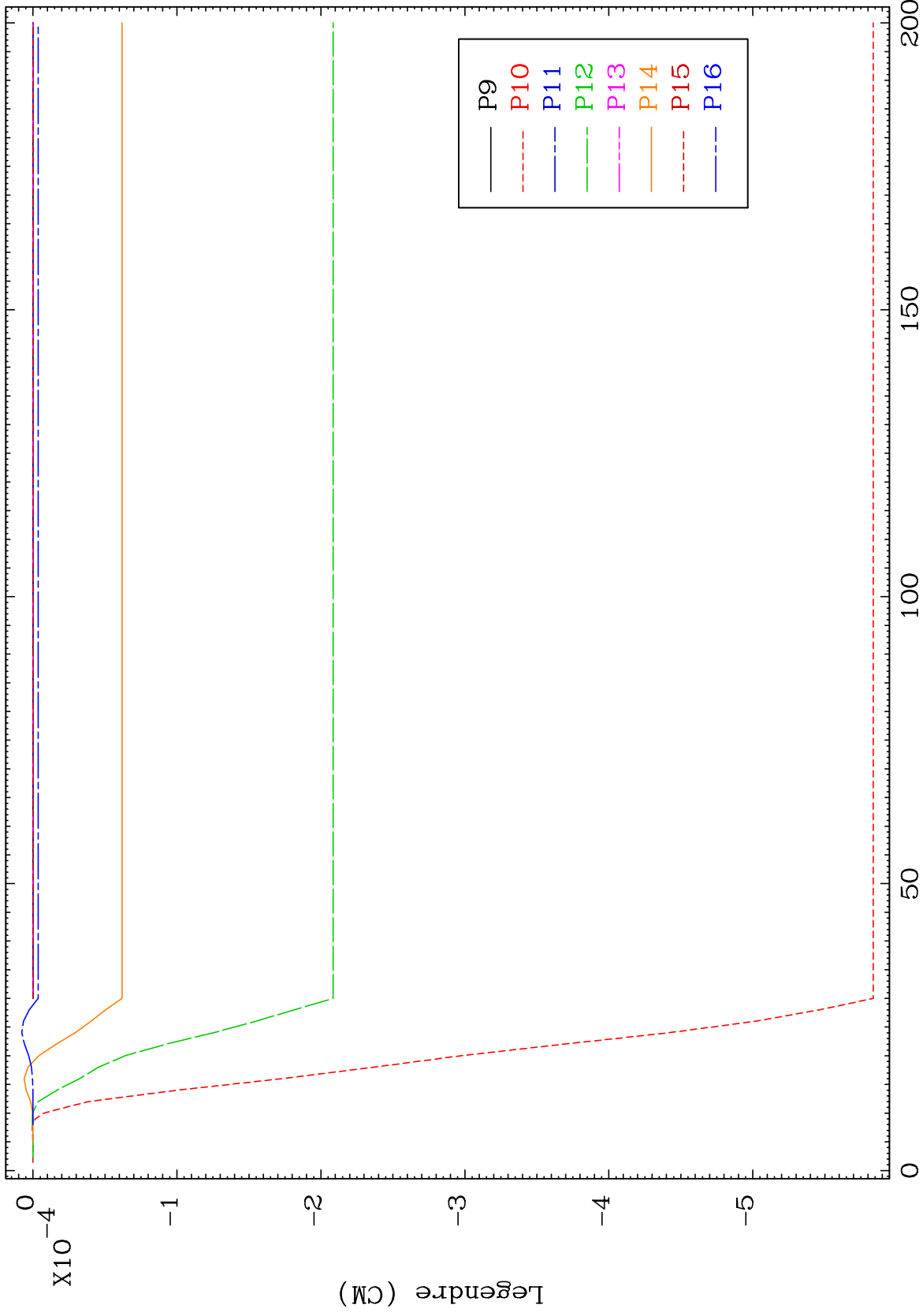


33

MAT 5098

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

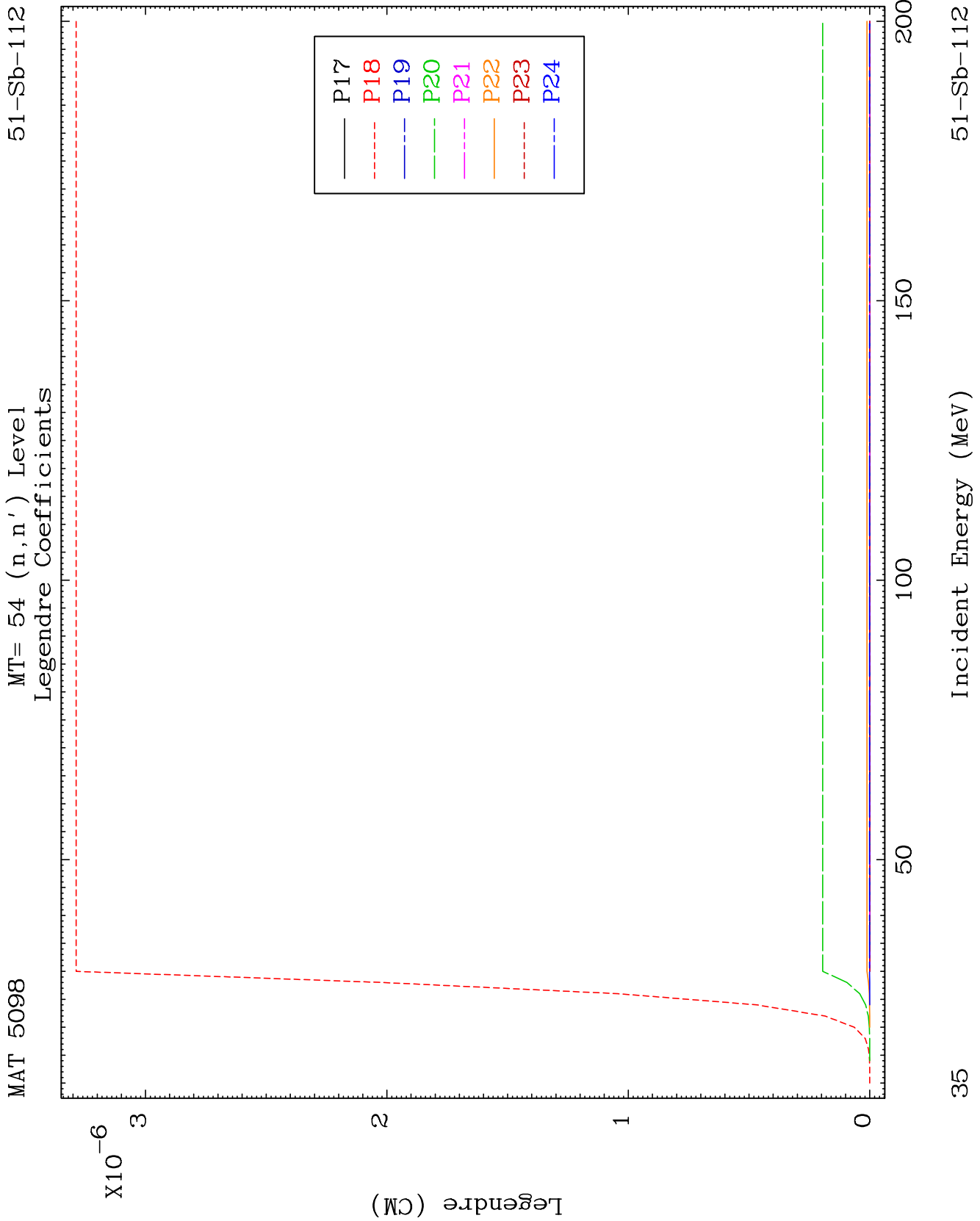
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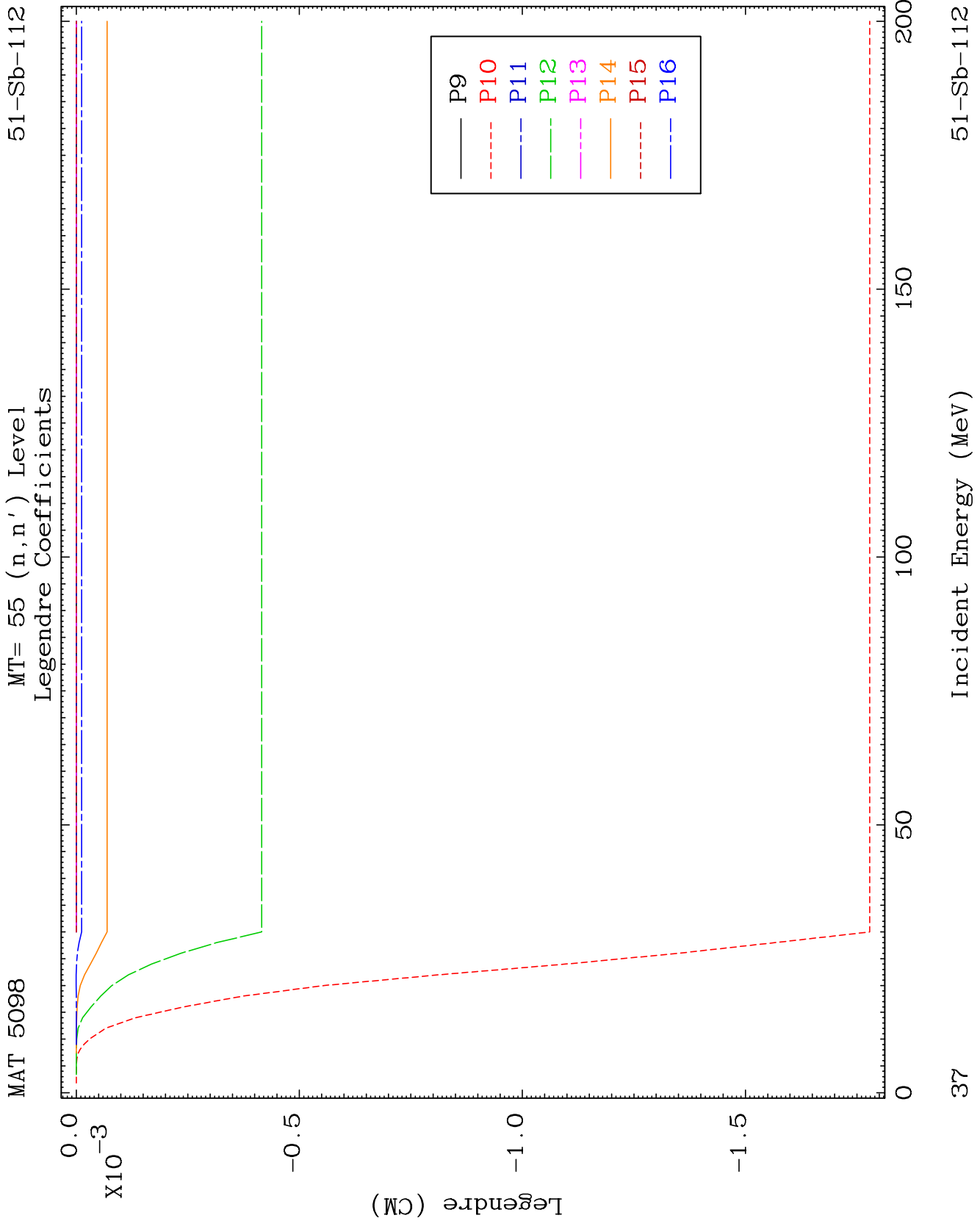


34

Incident Energy (MeV)

51-Sb-112

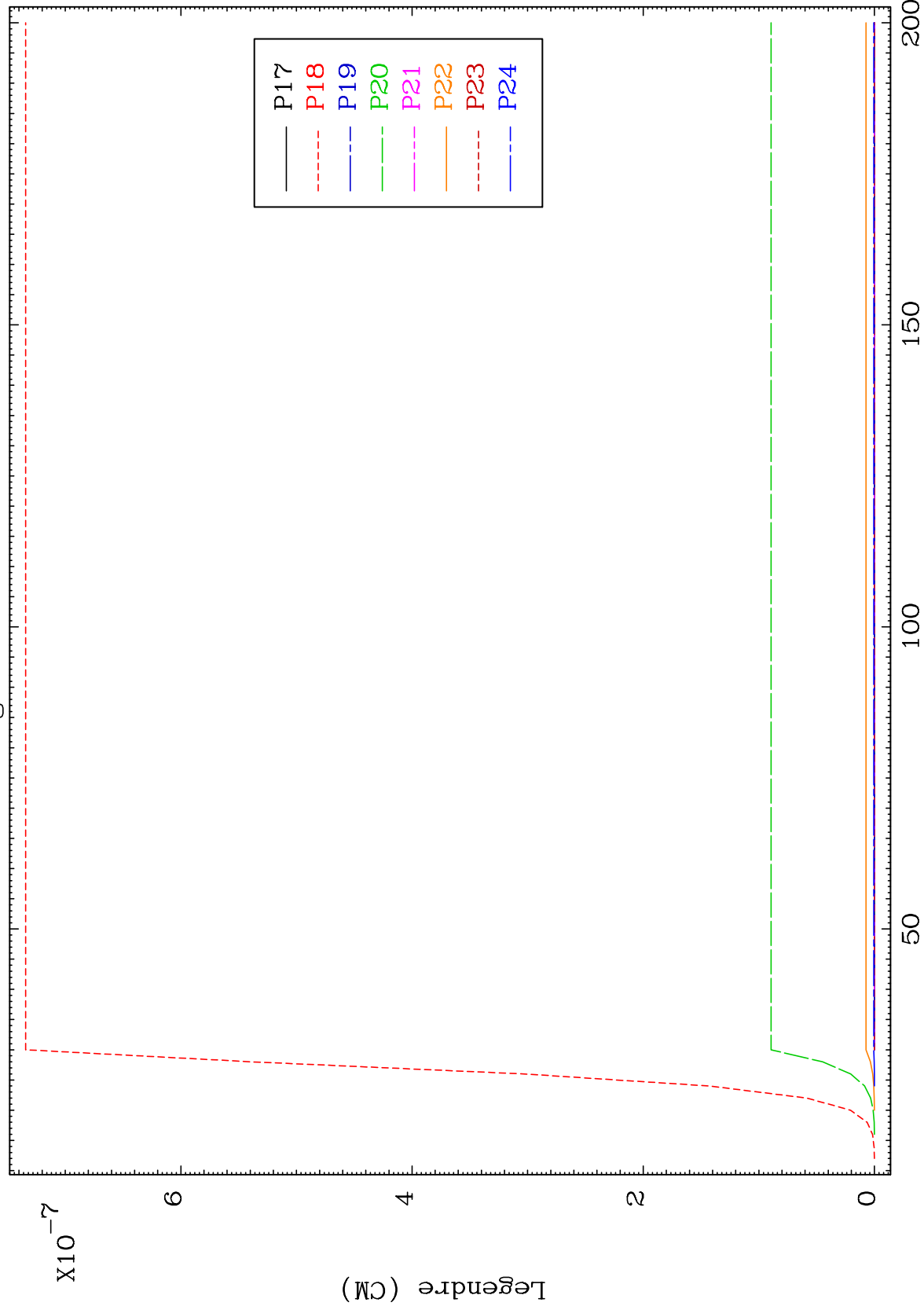




MAT 5098

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

51-Sb-112



51-Sb-112

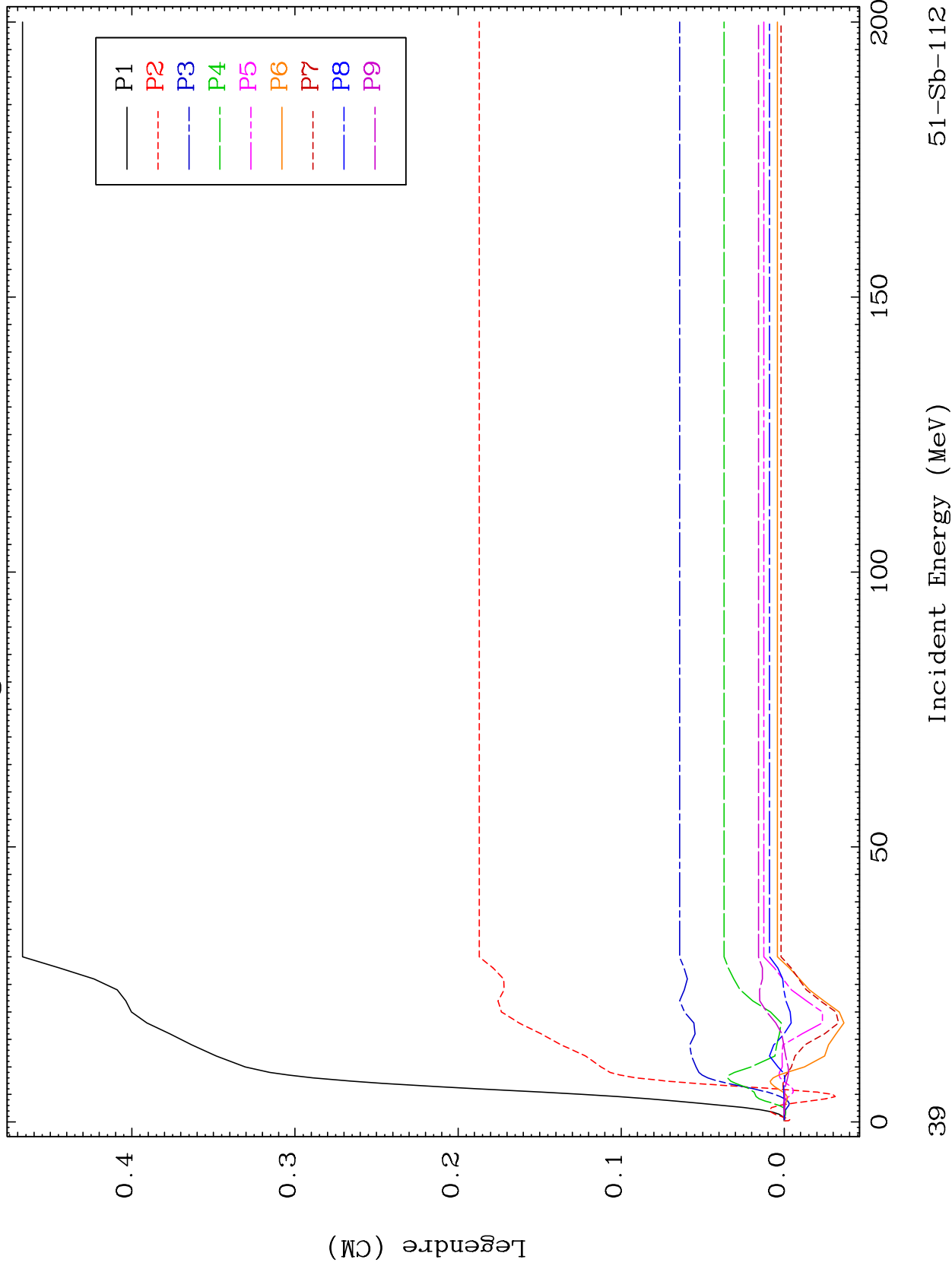
Incident Energy (MeV)

38

MAT 5098

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

51-Sb-112



51-Sb-112

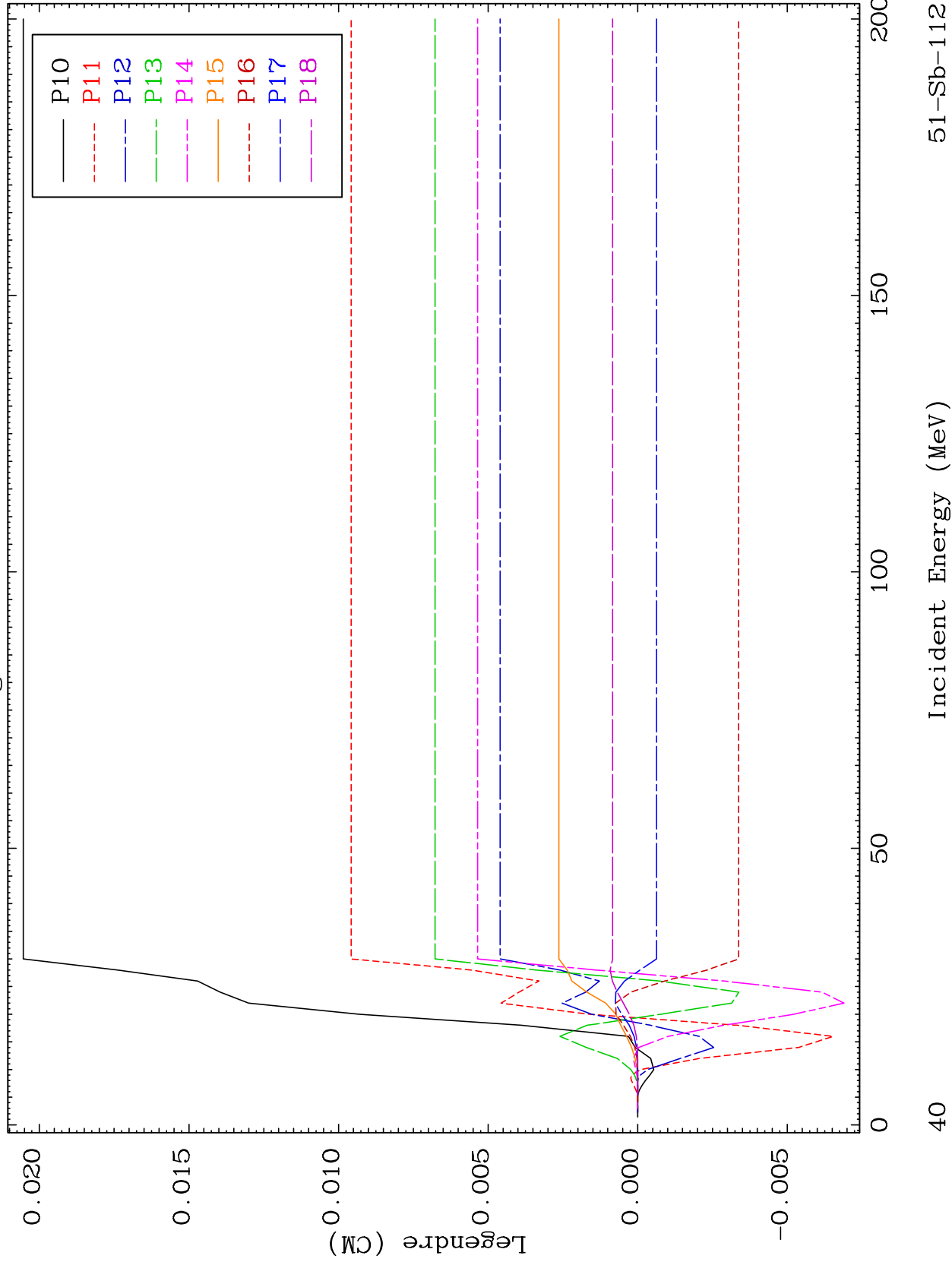
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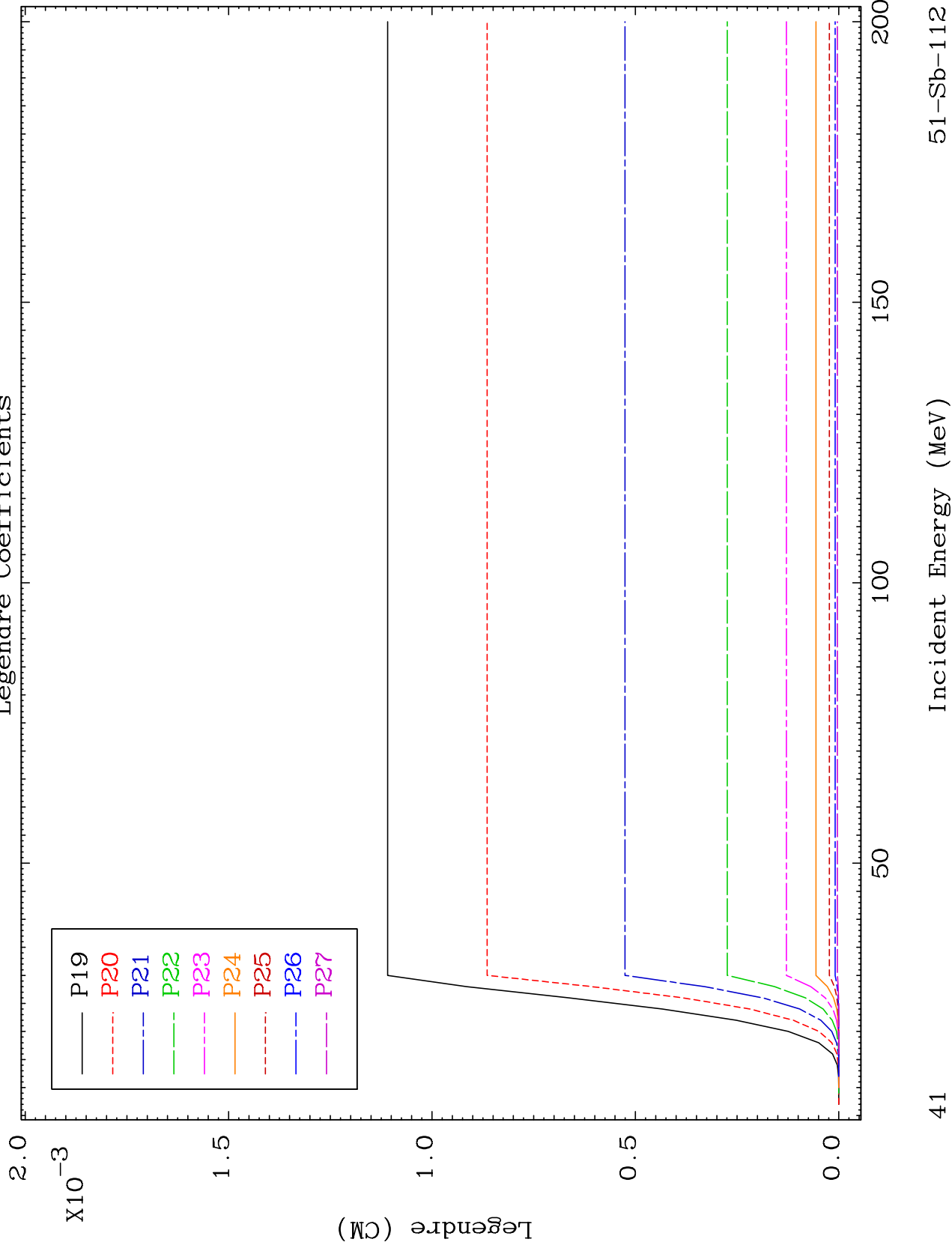
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MAT 5098

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

51-Sb-112

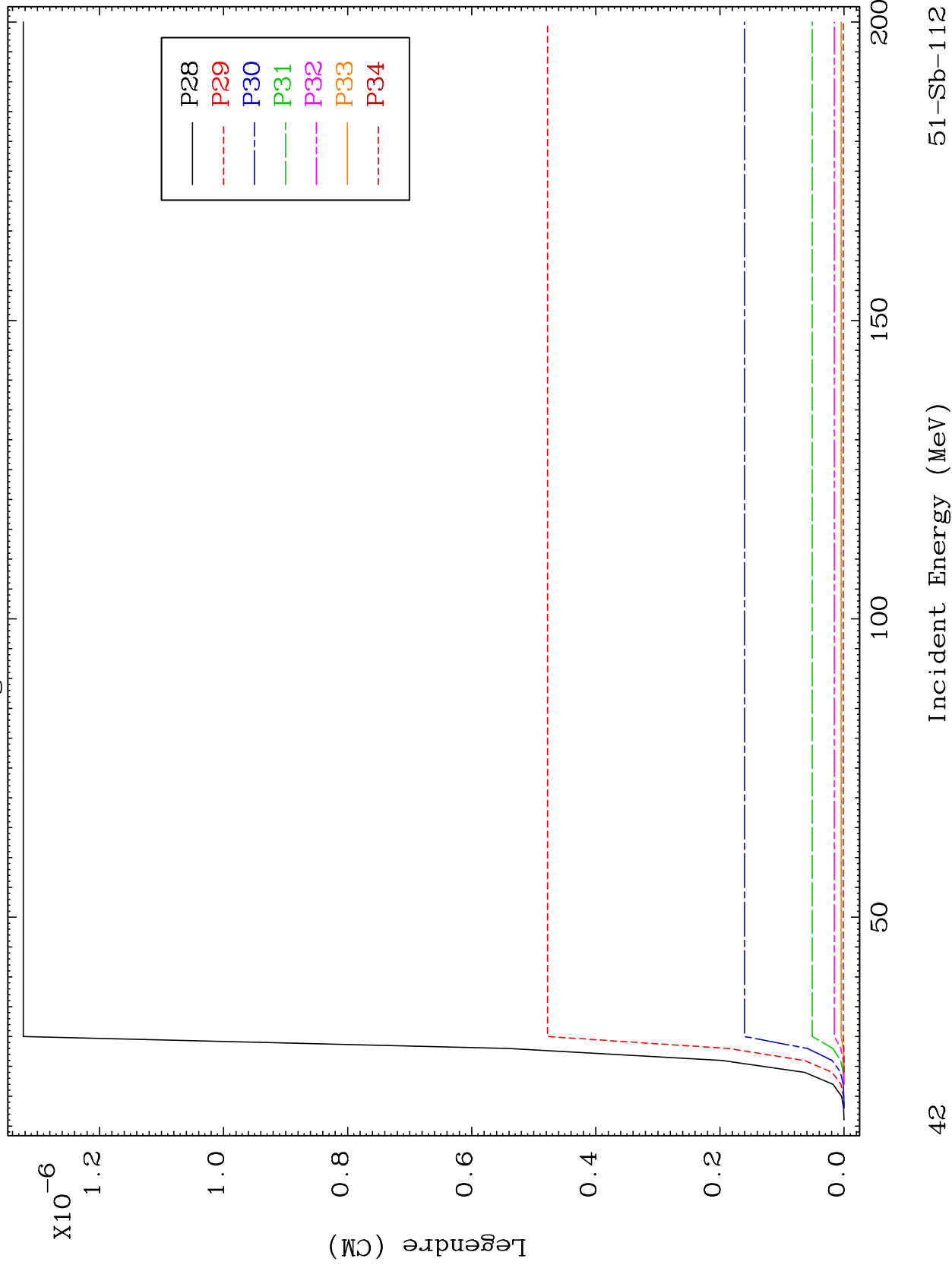




MAT 5098

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

51-Sb-112



42

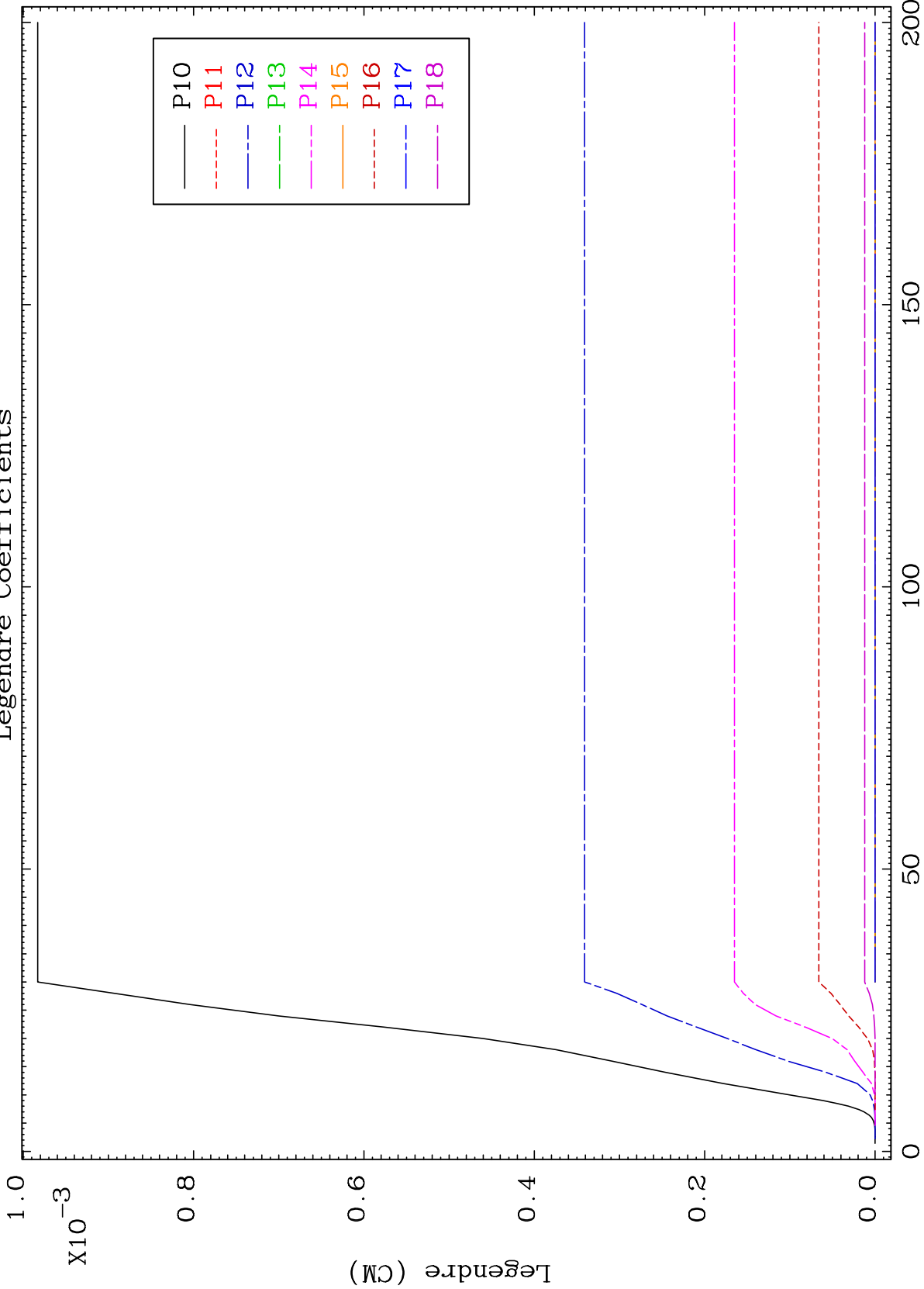
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

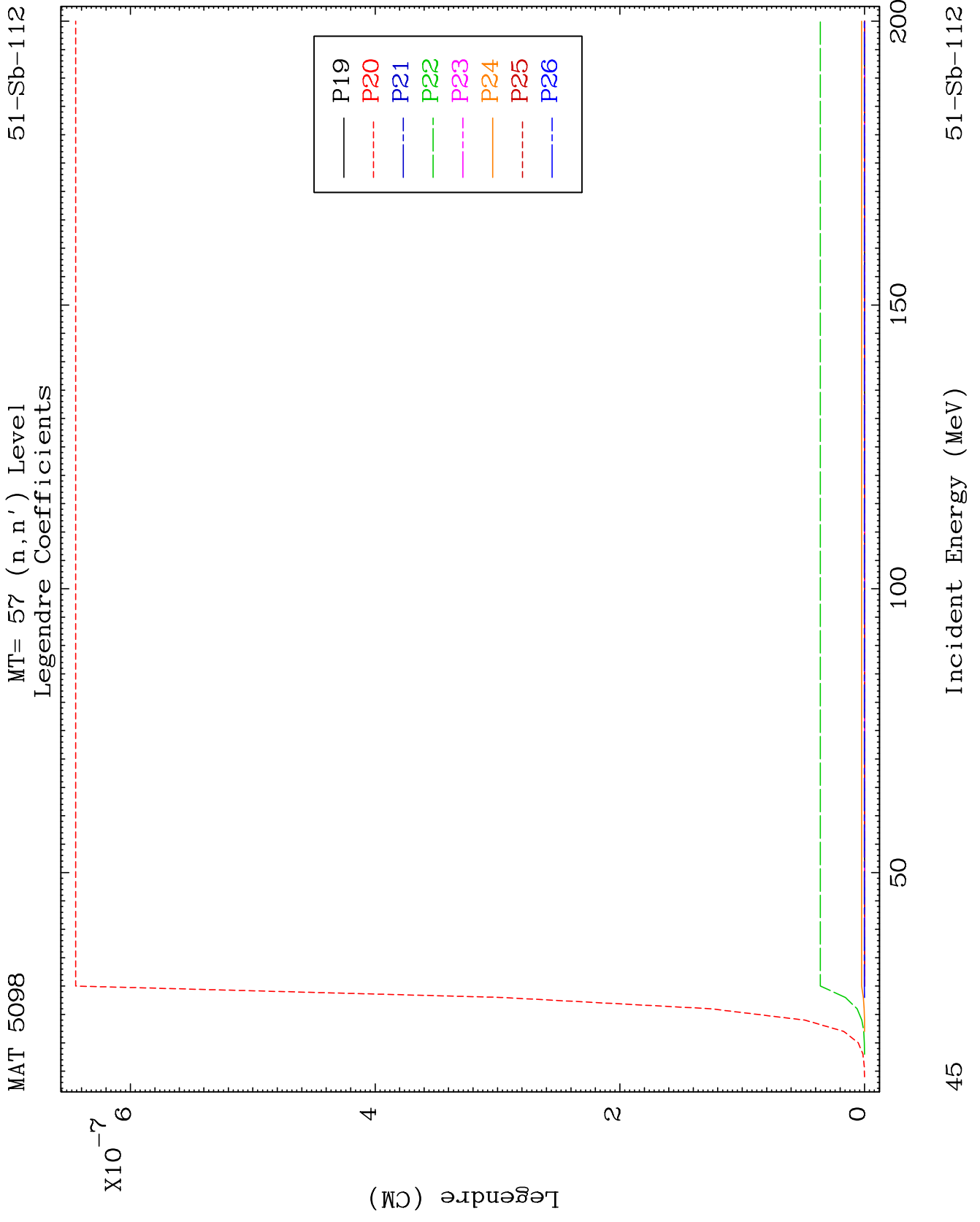
51-Sb-112



44

Incident Energy (MeV)

51-Sb-112

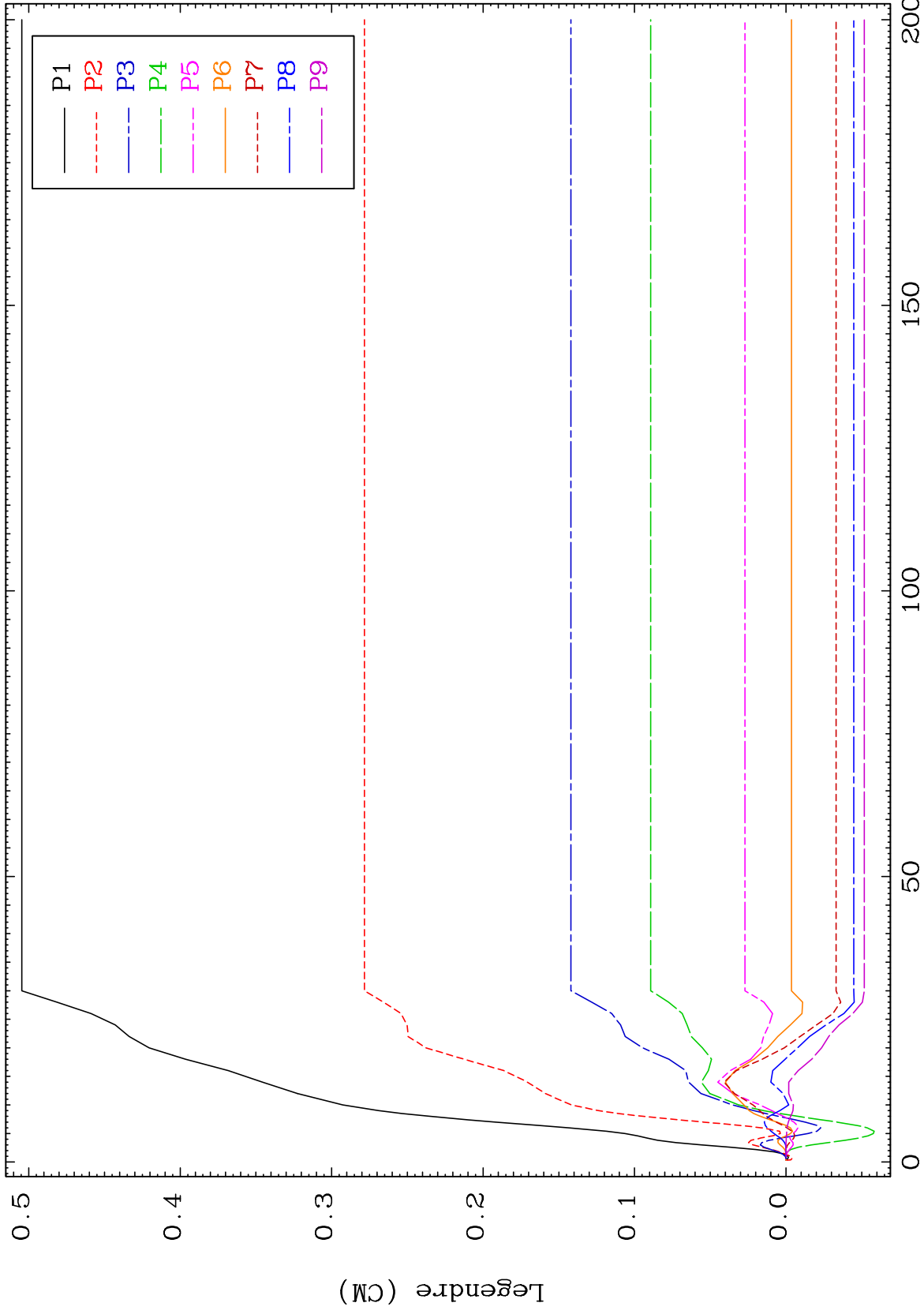


MAT 5098

MT= 58 (n,n') Level

51-Sb-112

Legendre Coefficients



51-Sb-112

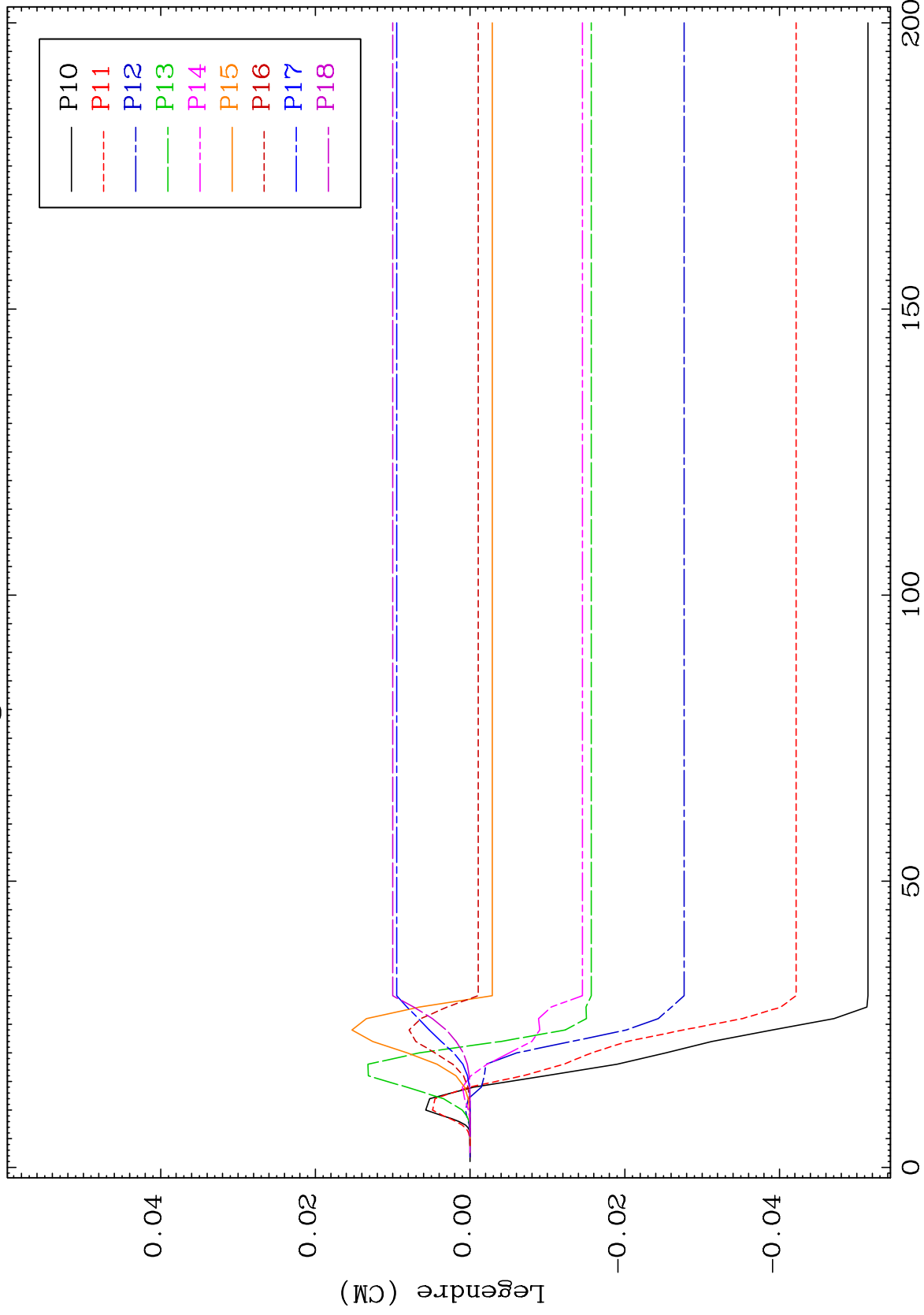
Incident Energy (MeV)

46

MAT 5098

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

51-Sb-112



47

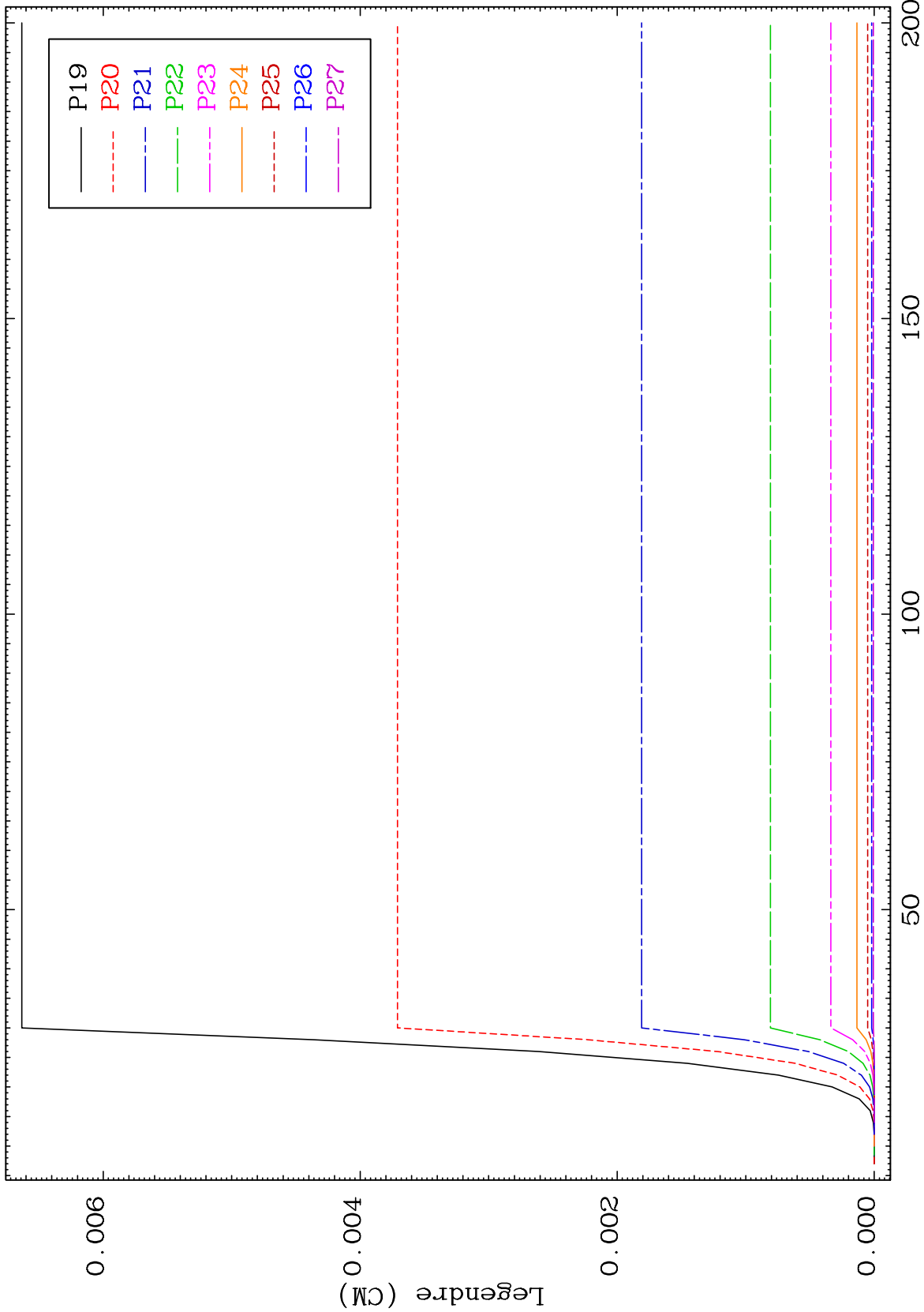
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



48

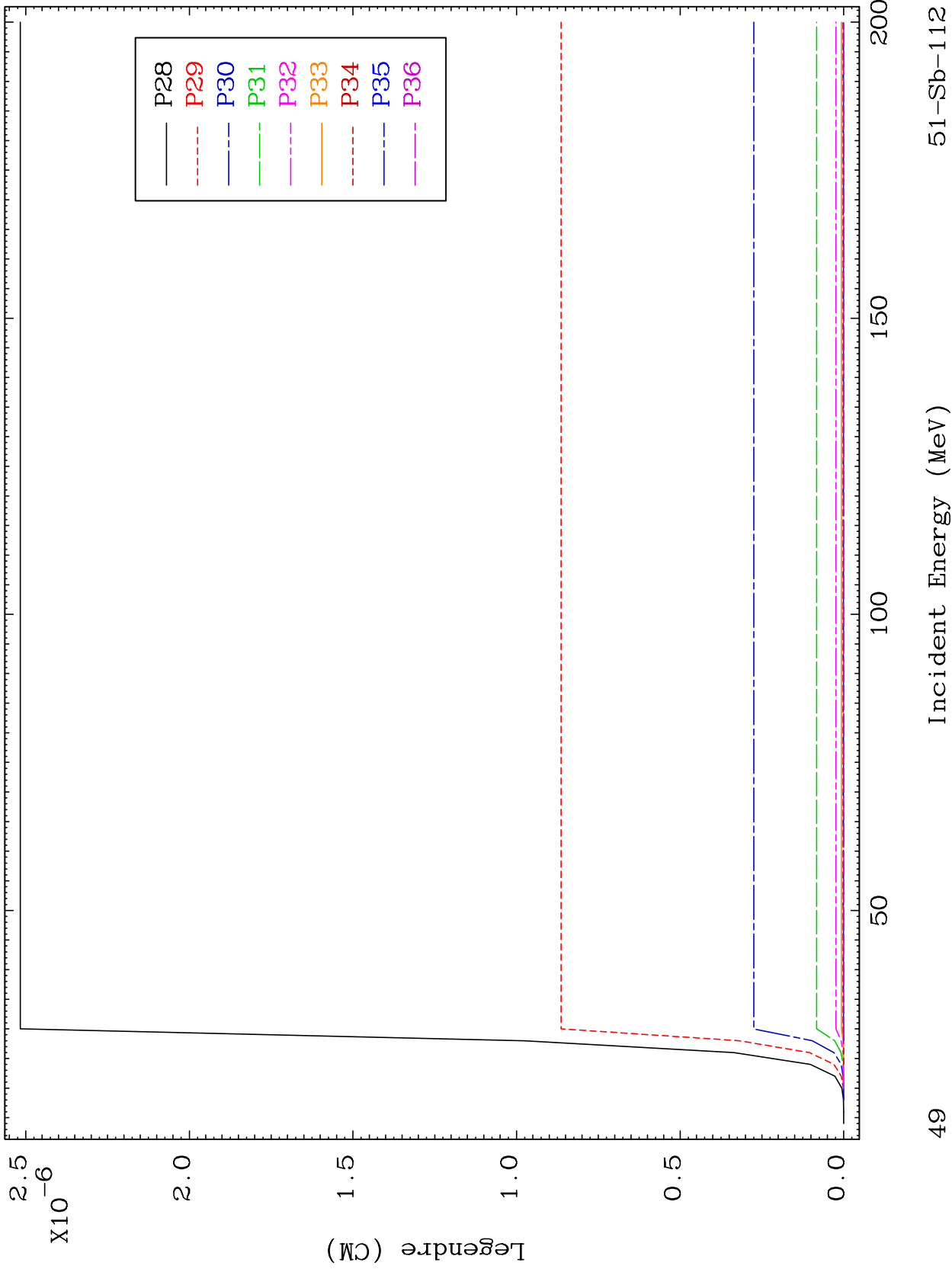
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



49

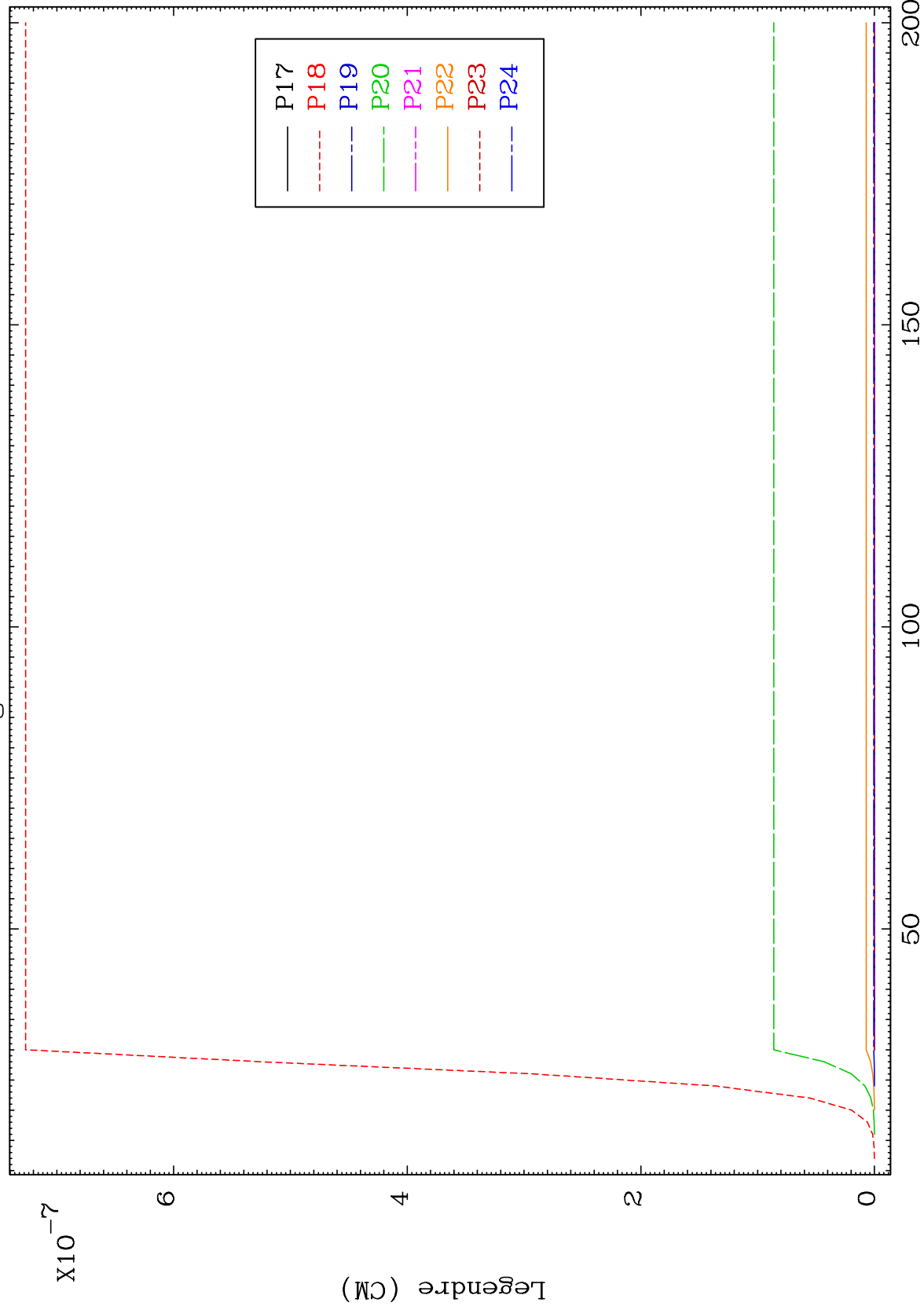
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



51-Sb-112

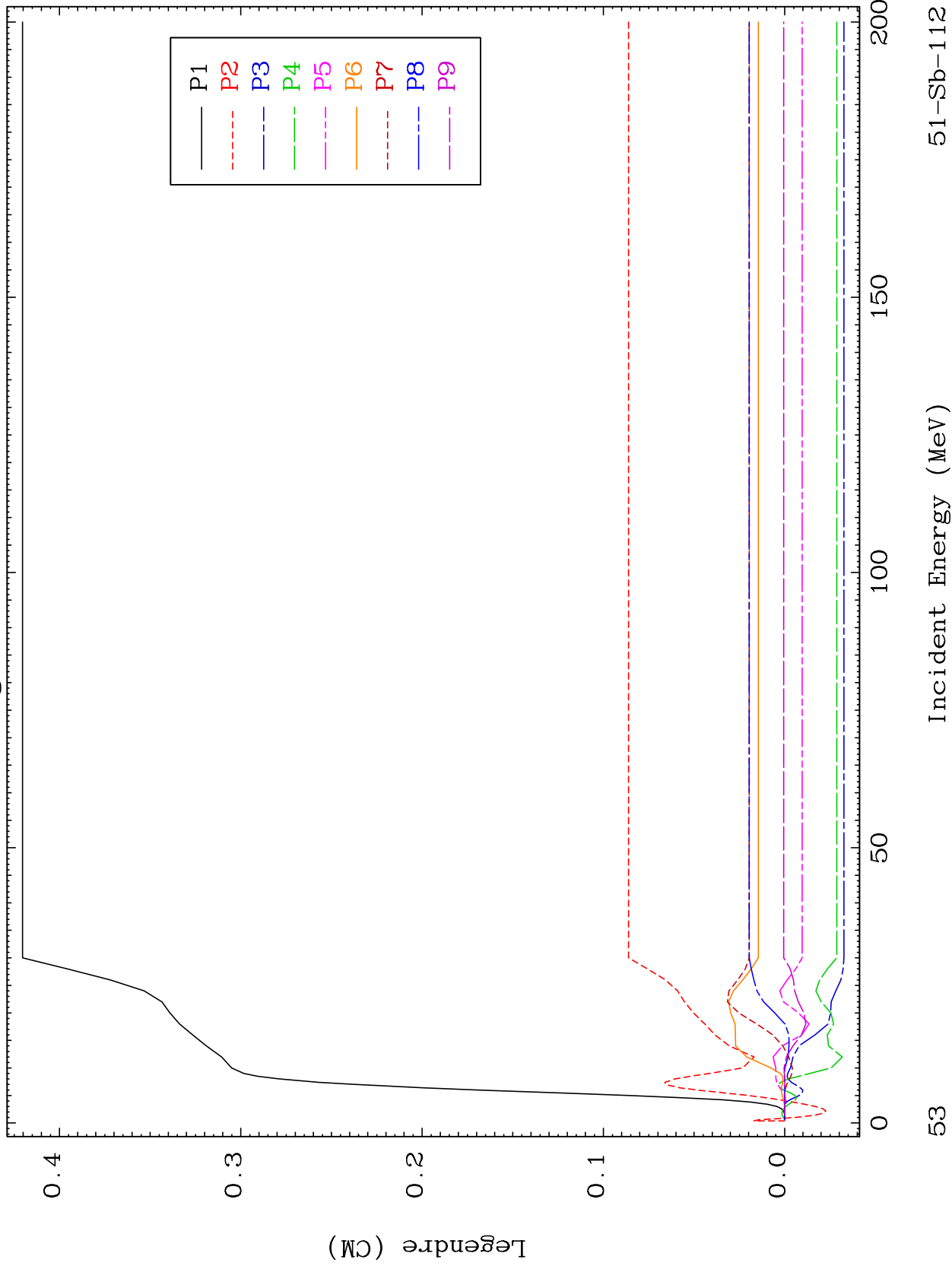
Incident Energy (MeV)

52

MAT 5098

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

51-Sb-112



51-Sb-112

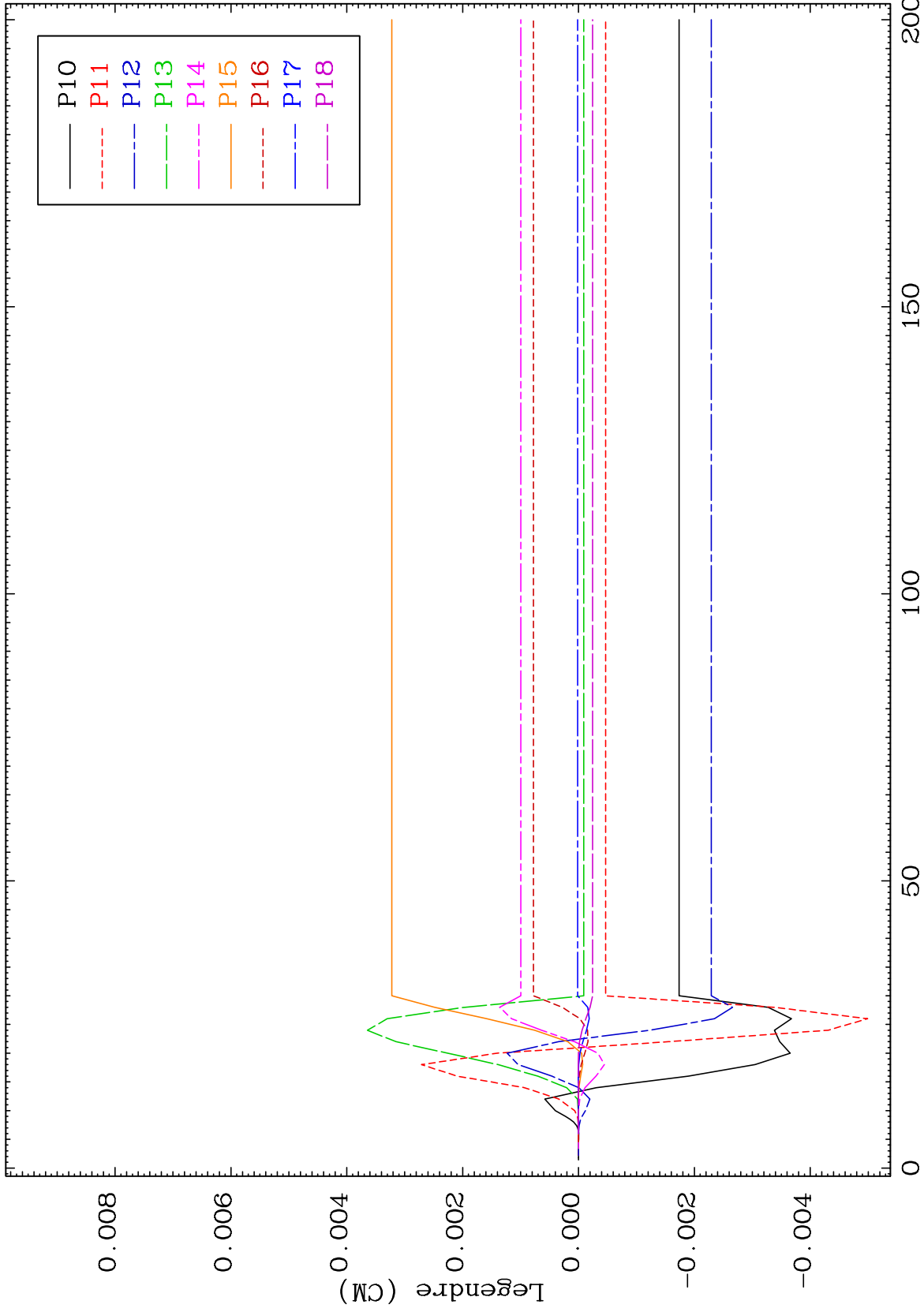
Incident Energy (MeV)

53

MAT 5098

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

51-Sb-112



54

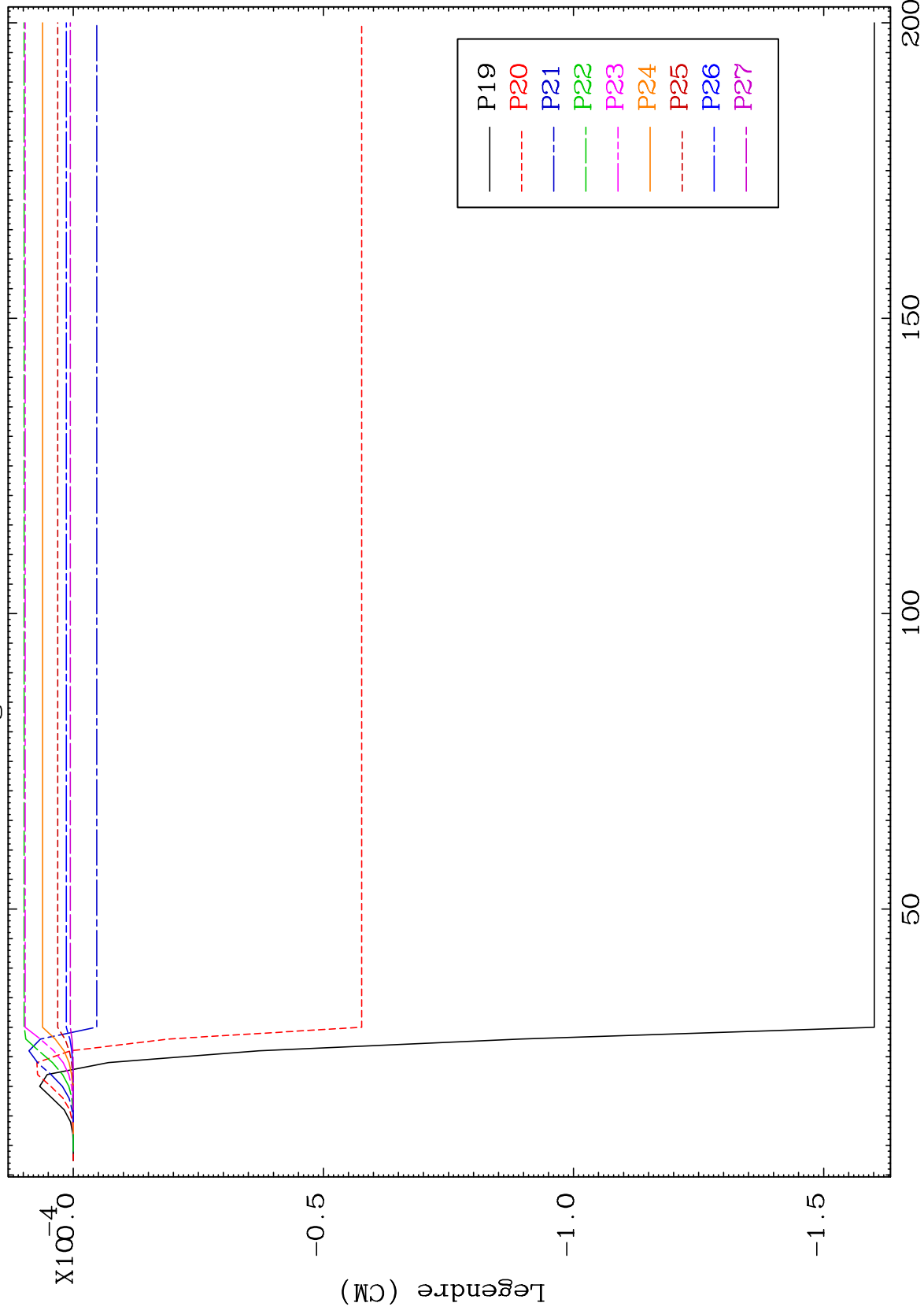
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



55

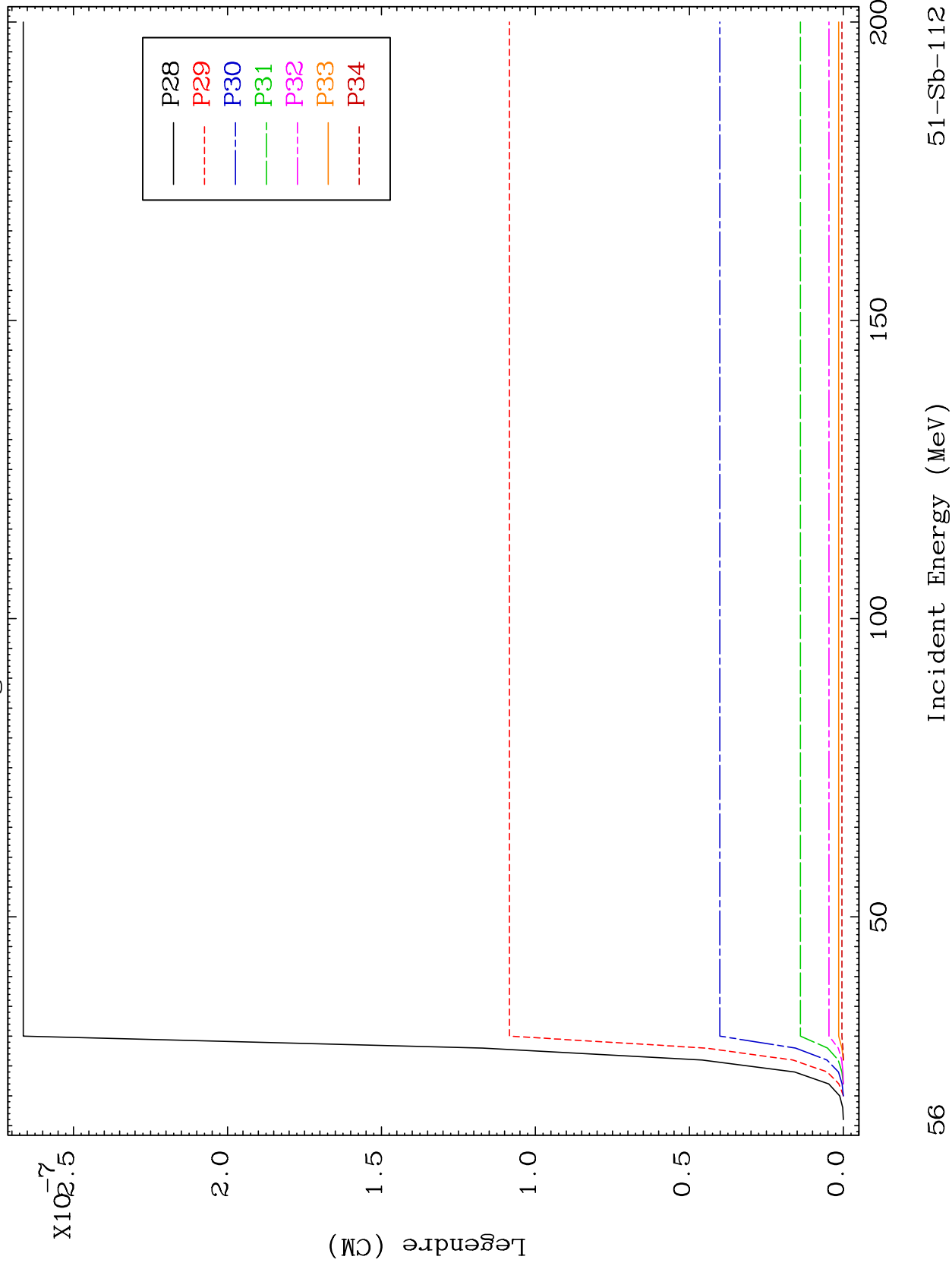
Incident Energy (MeV)

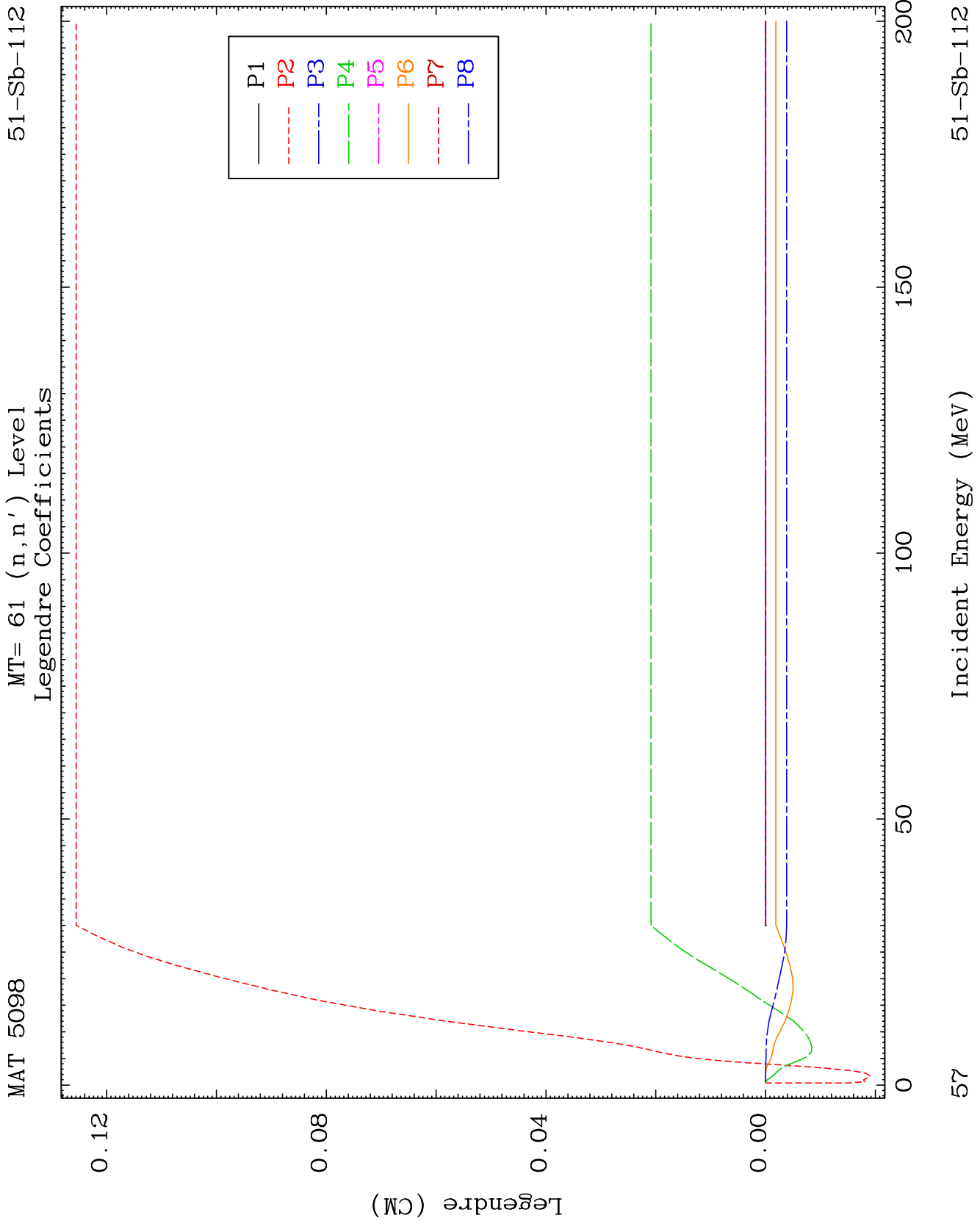
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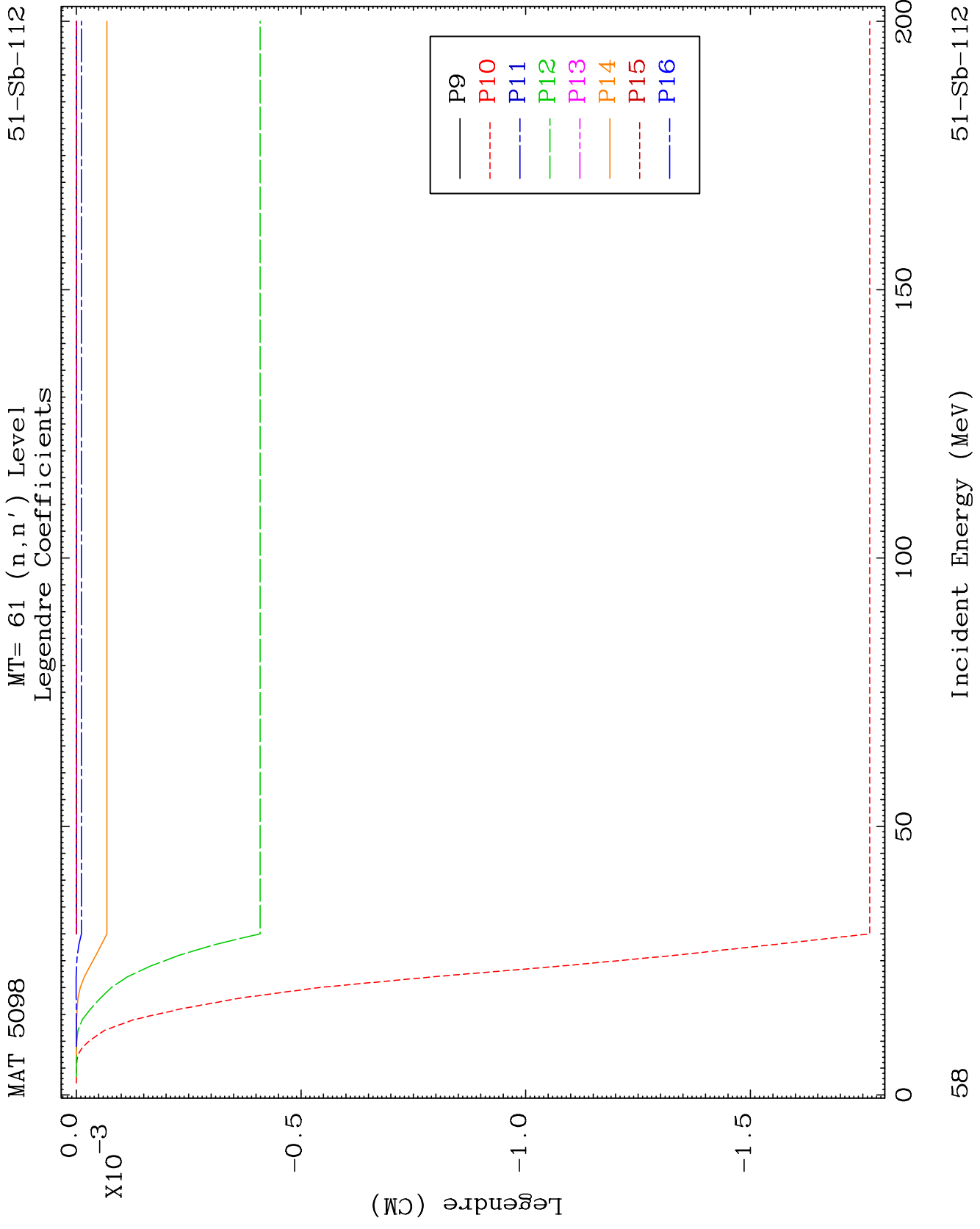
MAT 5098

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

51-Sb-112



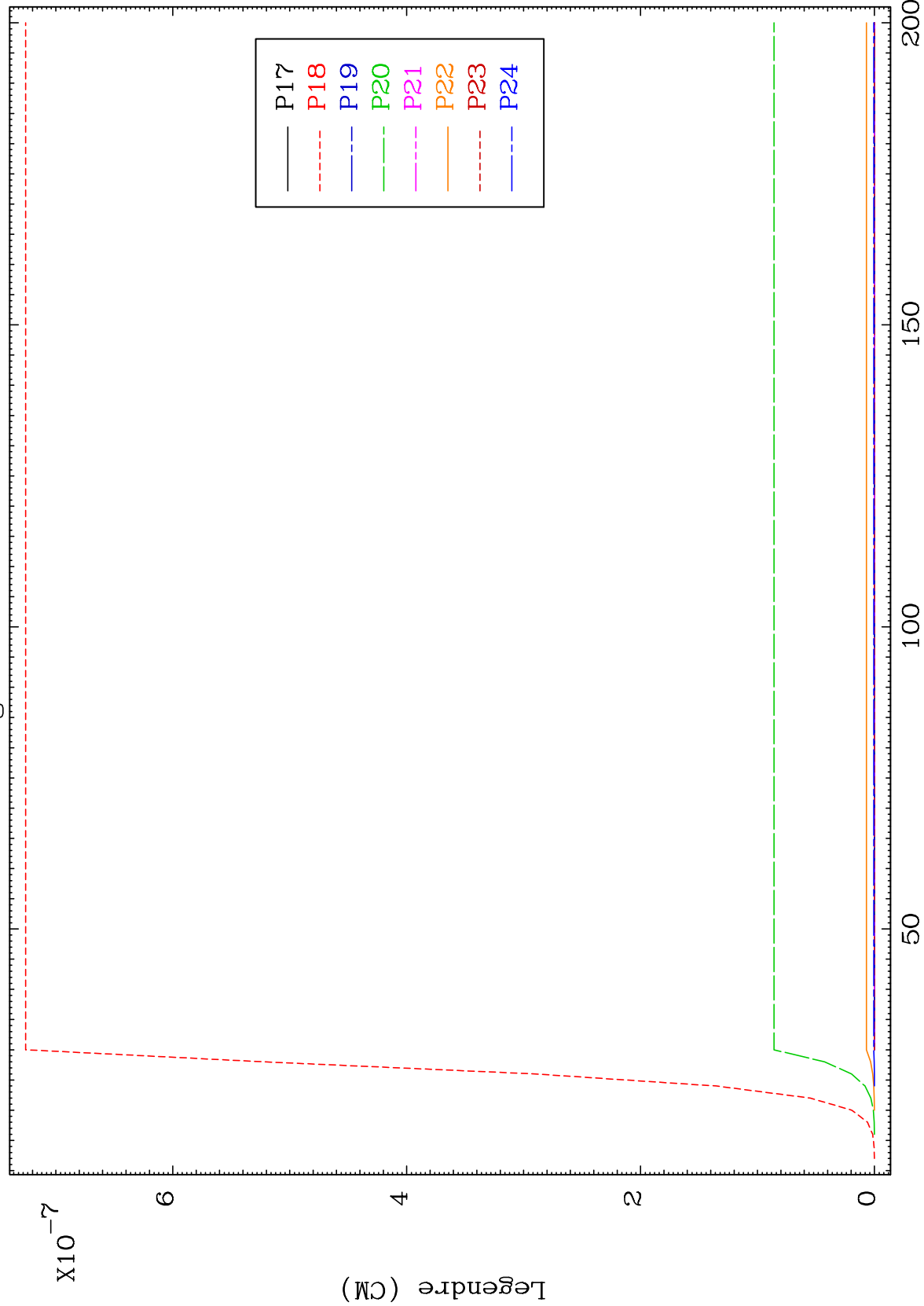




MAT 5098

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

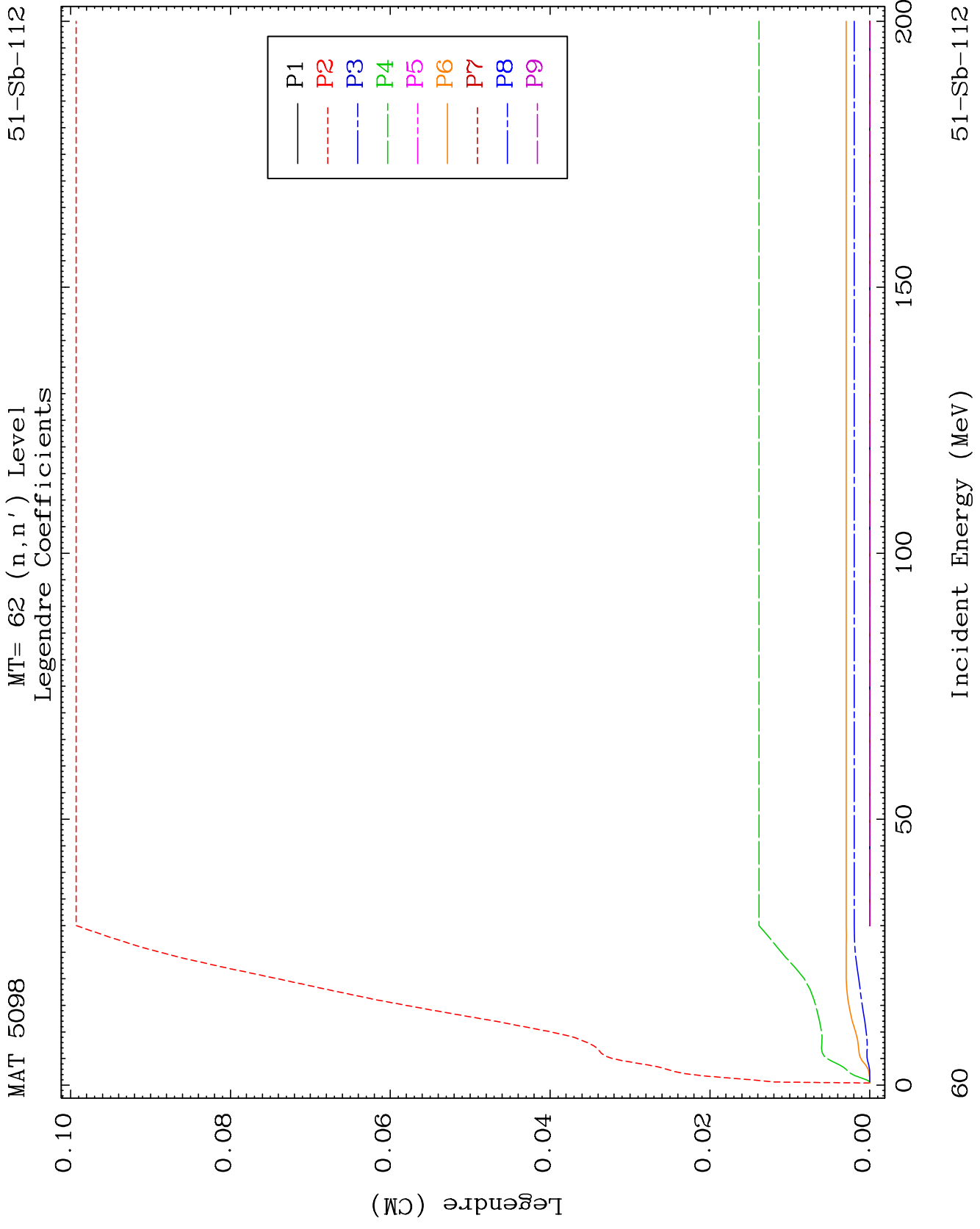
51-Sb-112



51-Sb-112

Incident Energy (MeV)

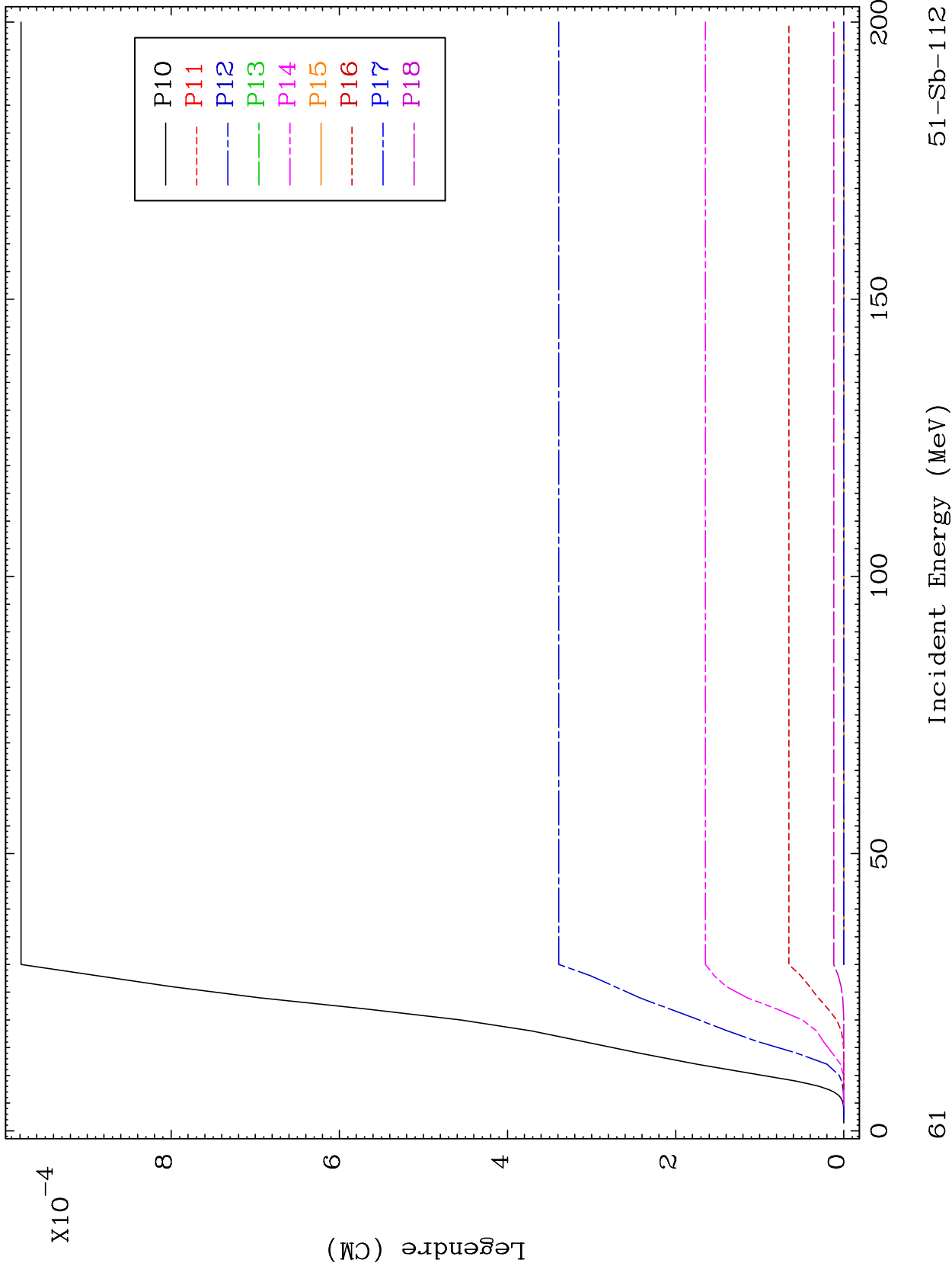
59



MAT 5098

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

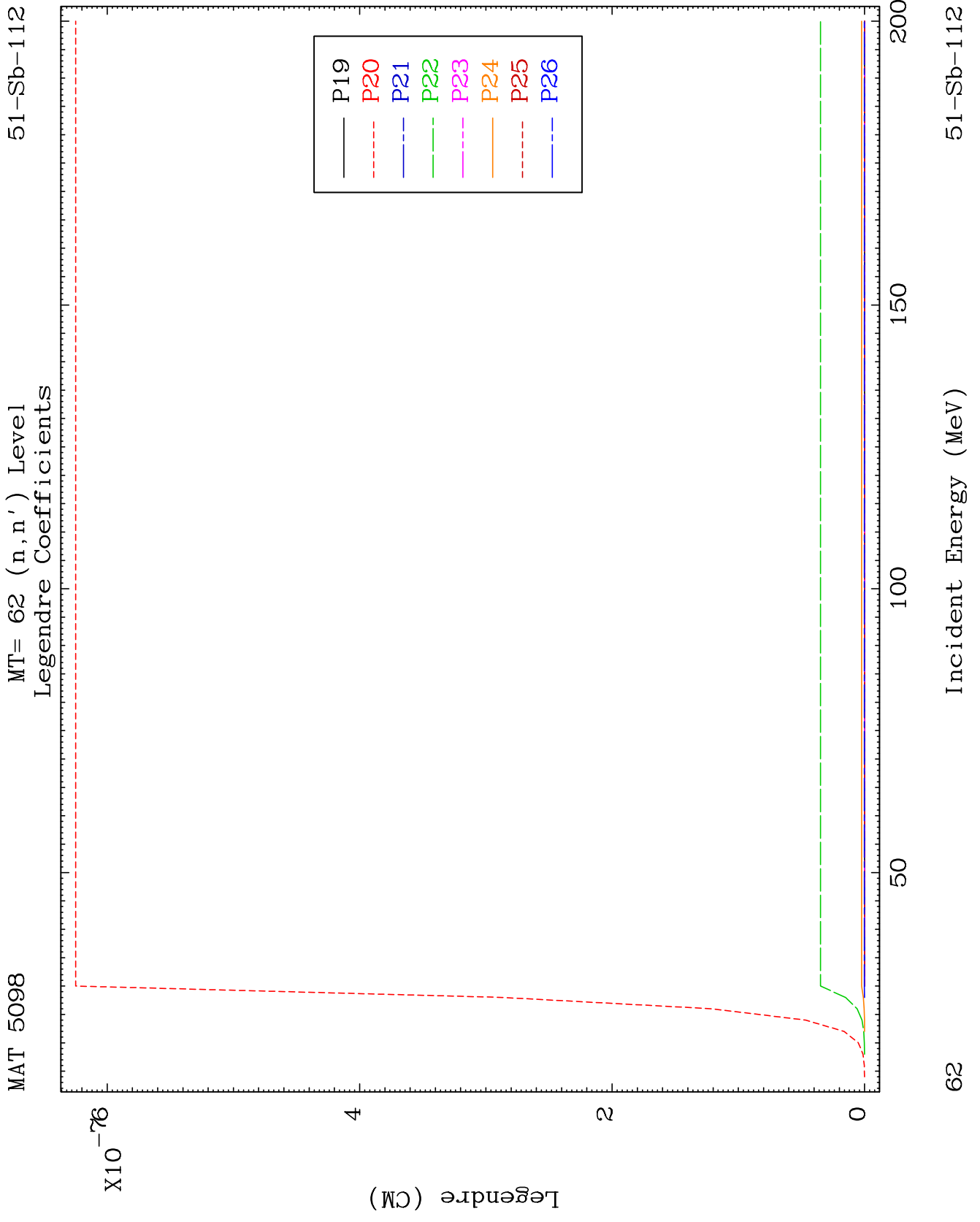
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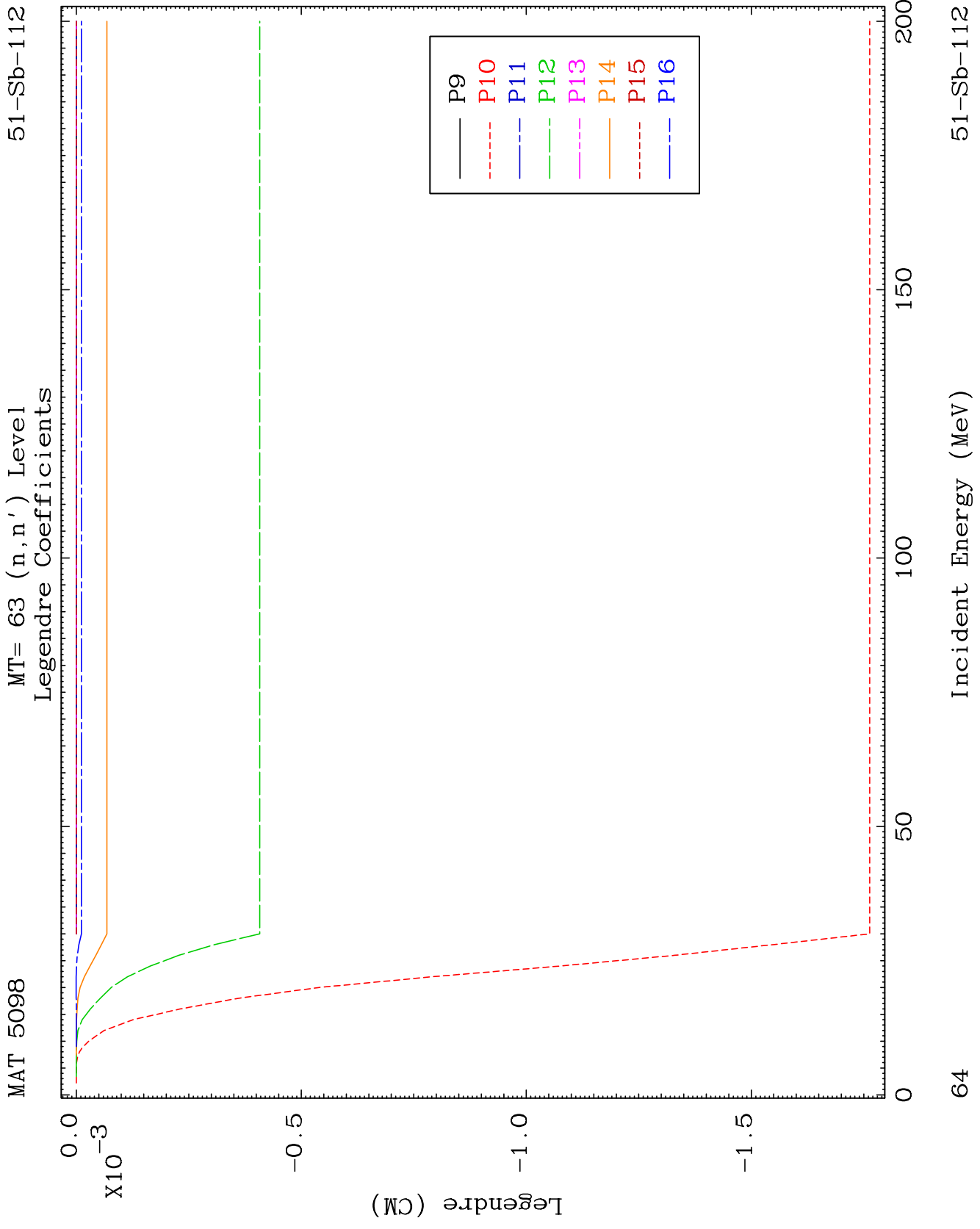


51-Sb-112

Incident Energy (MeV)

61

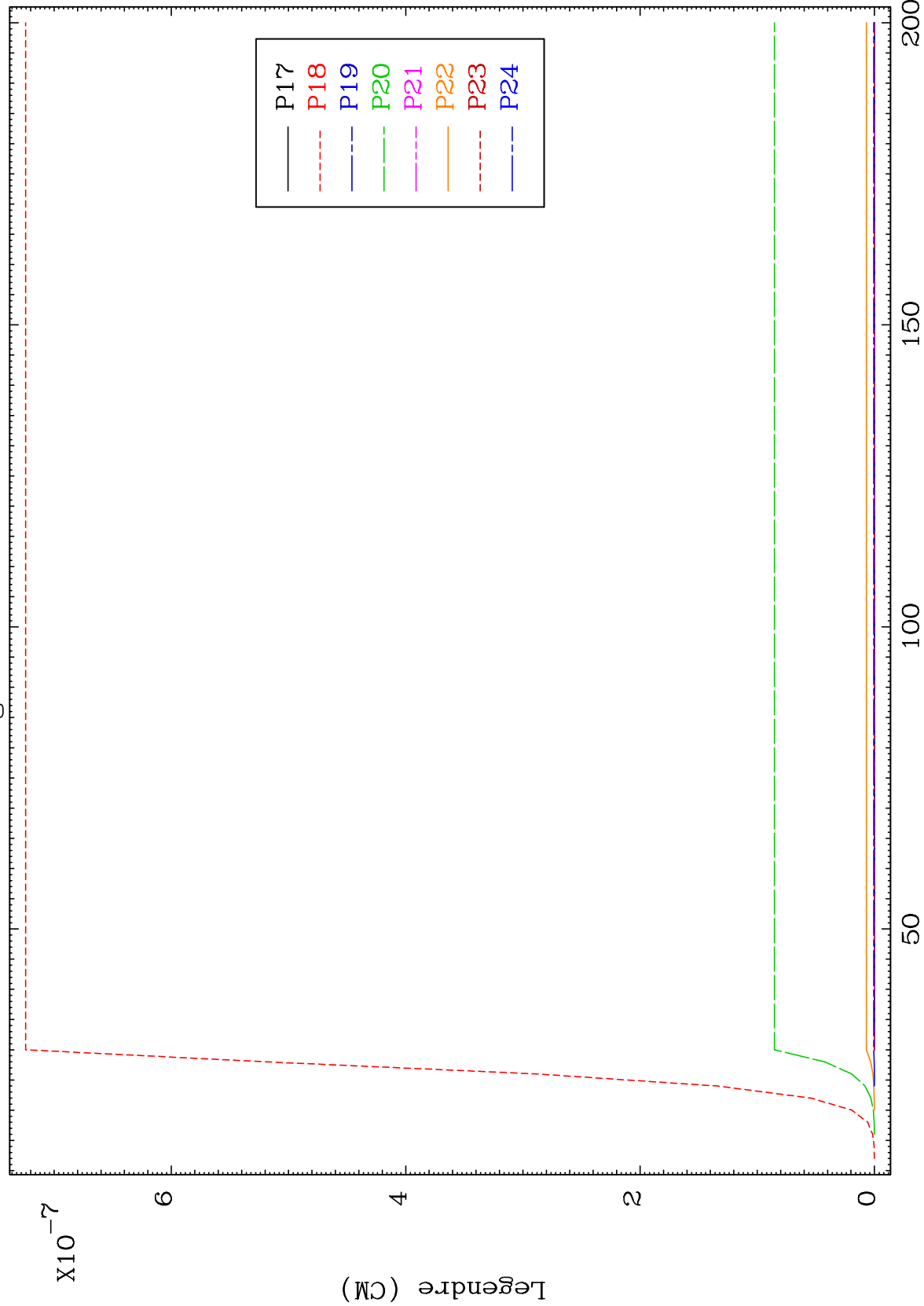




MAT 5098

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

51-Sb-112



51-Sb-112

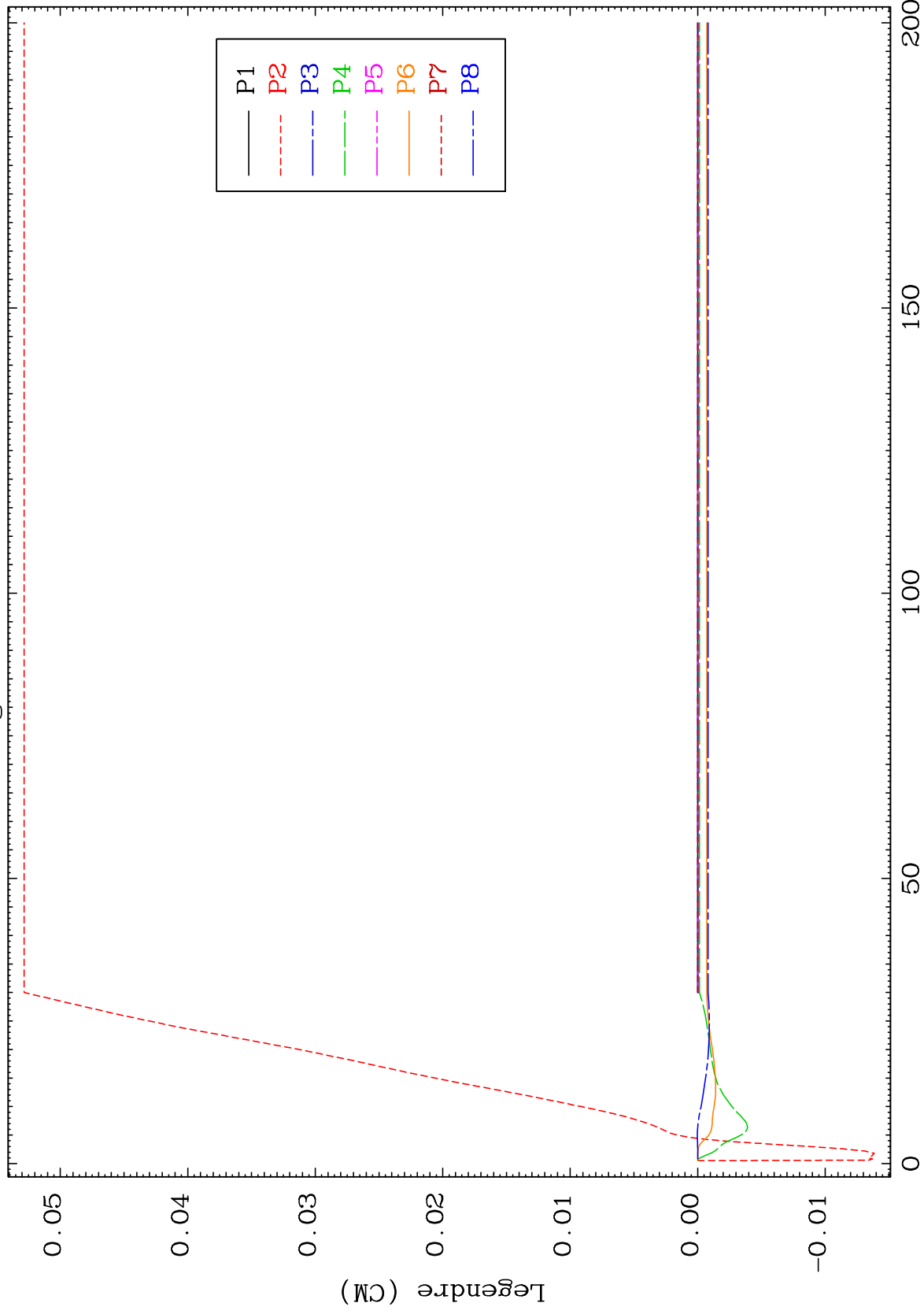
Incident Energy (MeV)

65

MAT 5098

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

51-Sb-112



66

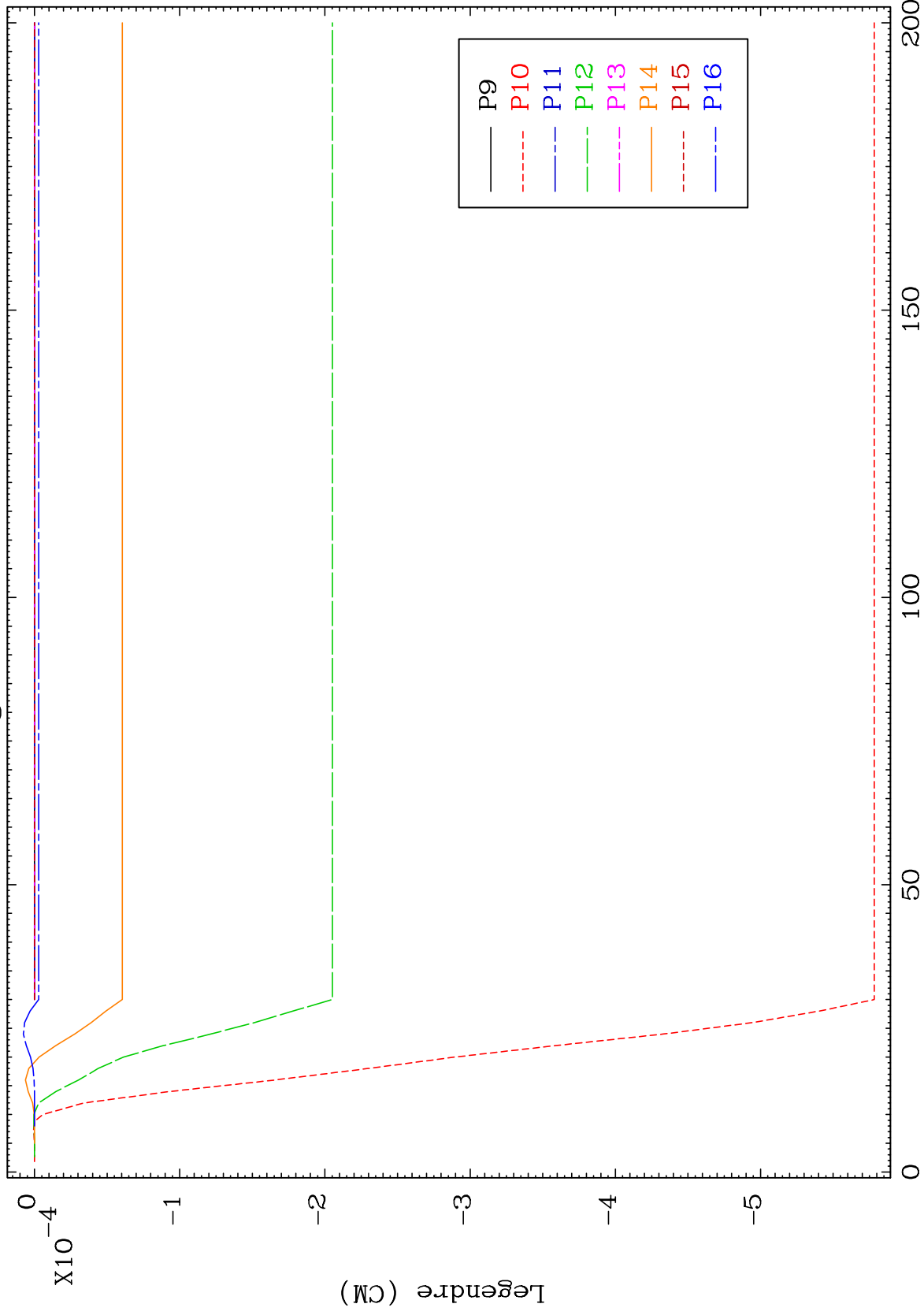
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

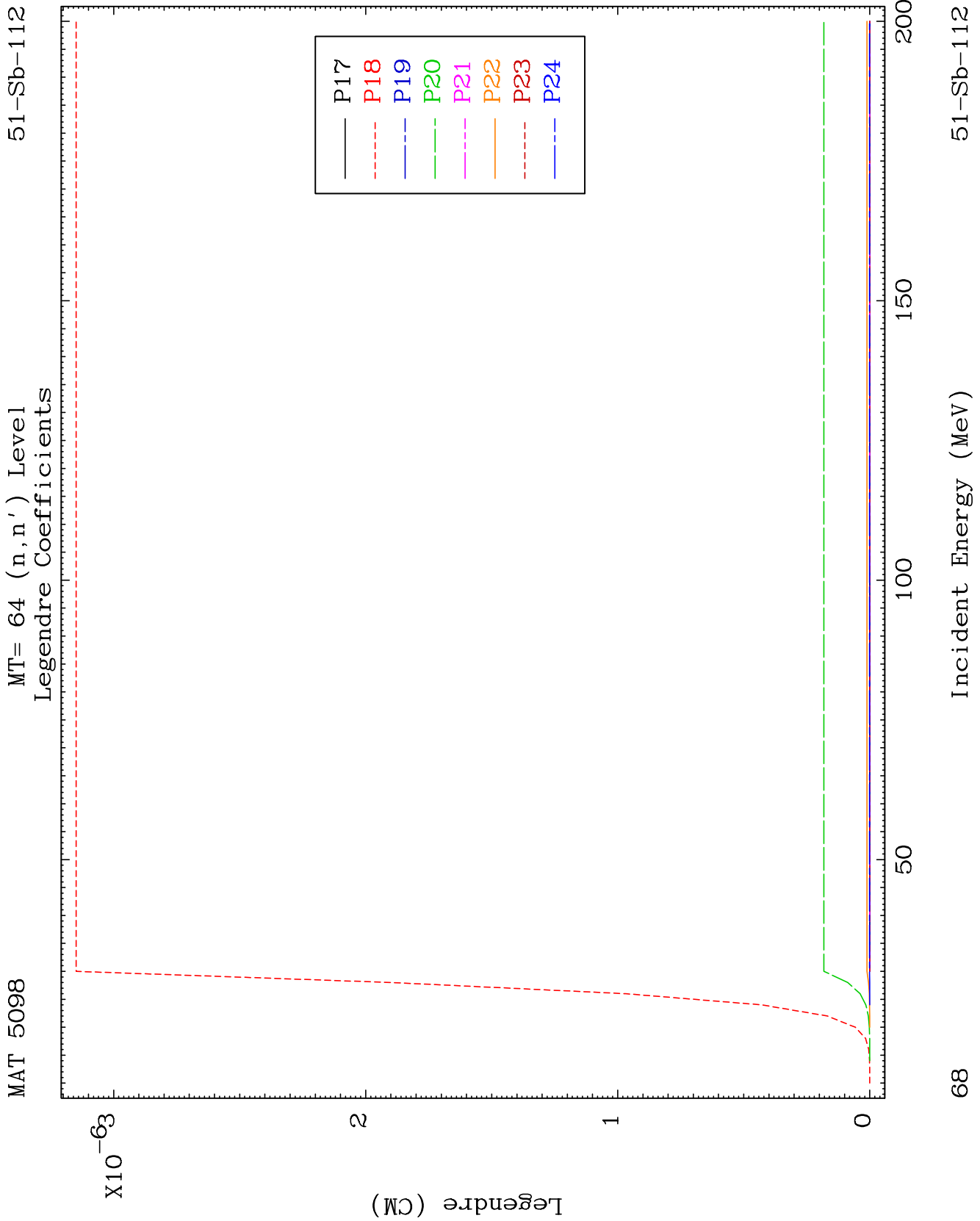
51-Sb-112



67

Incident Energy (MeV)

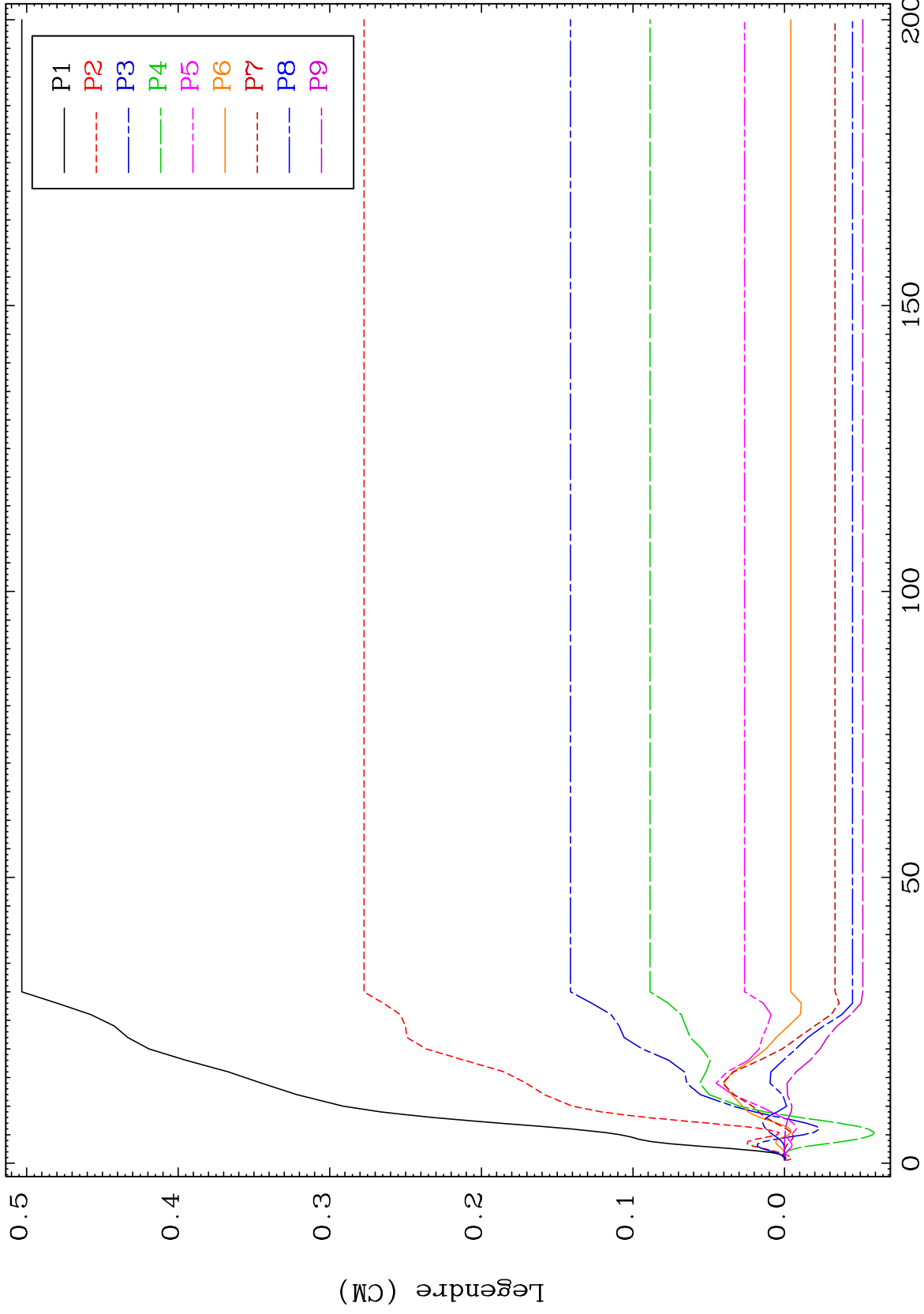
51-Sb-112



MAT 5098

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

51-Sb-112



51-Sb-112

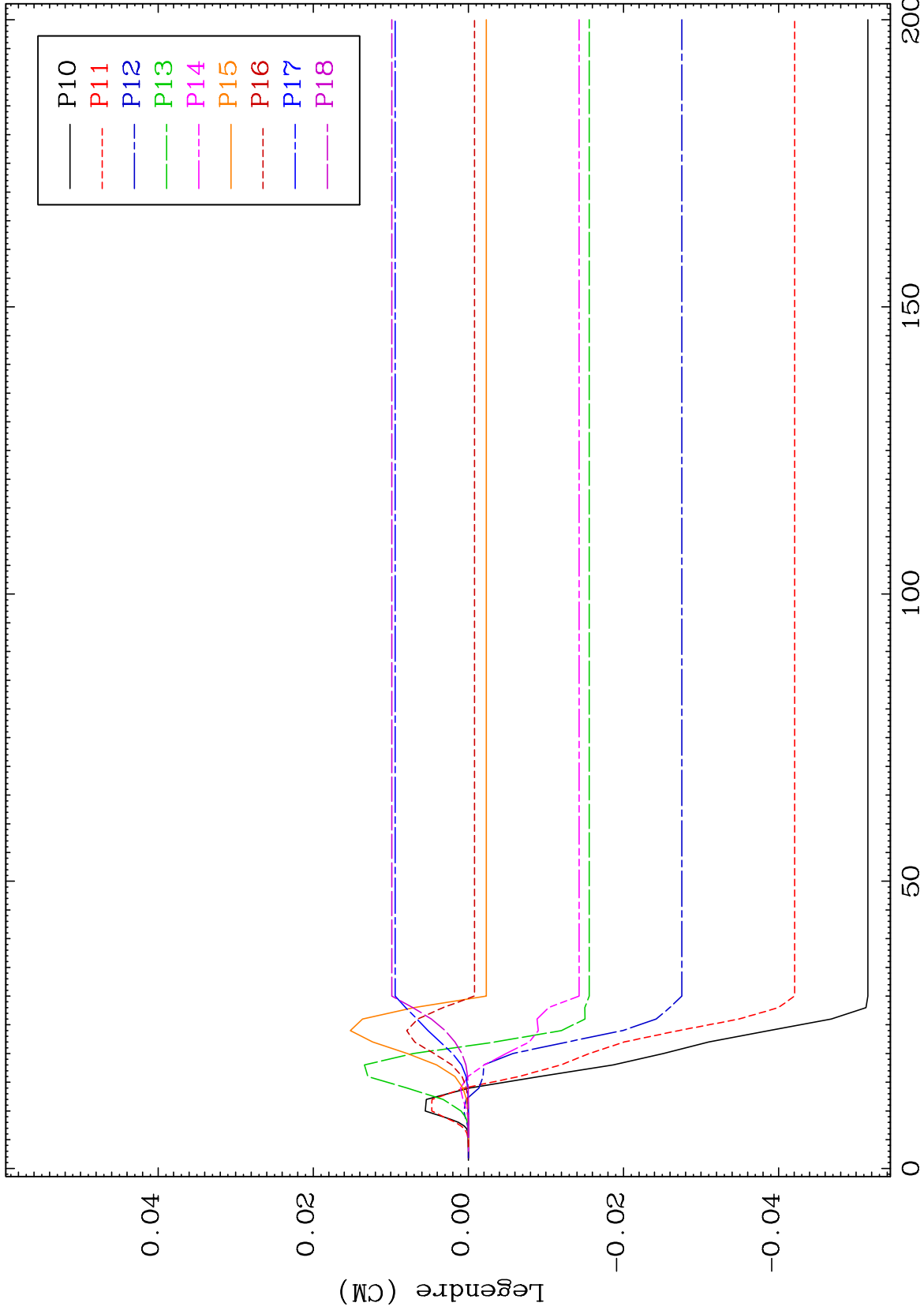
Incident Energy (MeV)

69

MAT 5098

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

51-Sb-112



70

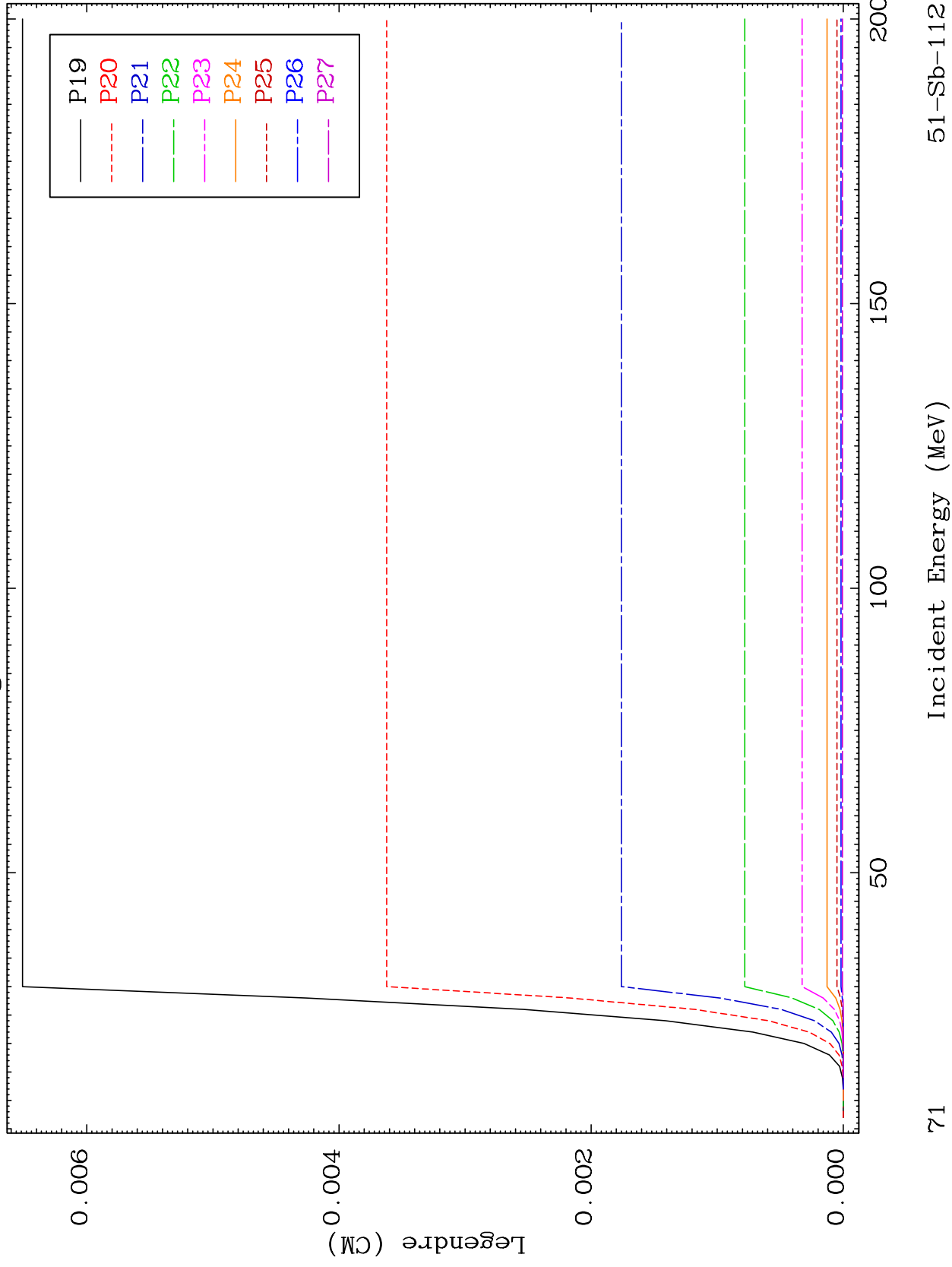
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



71

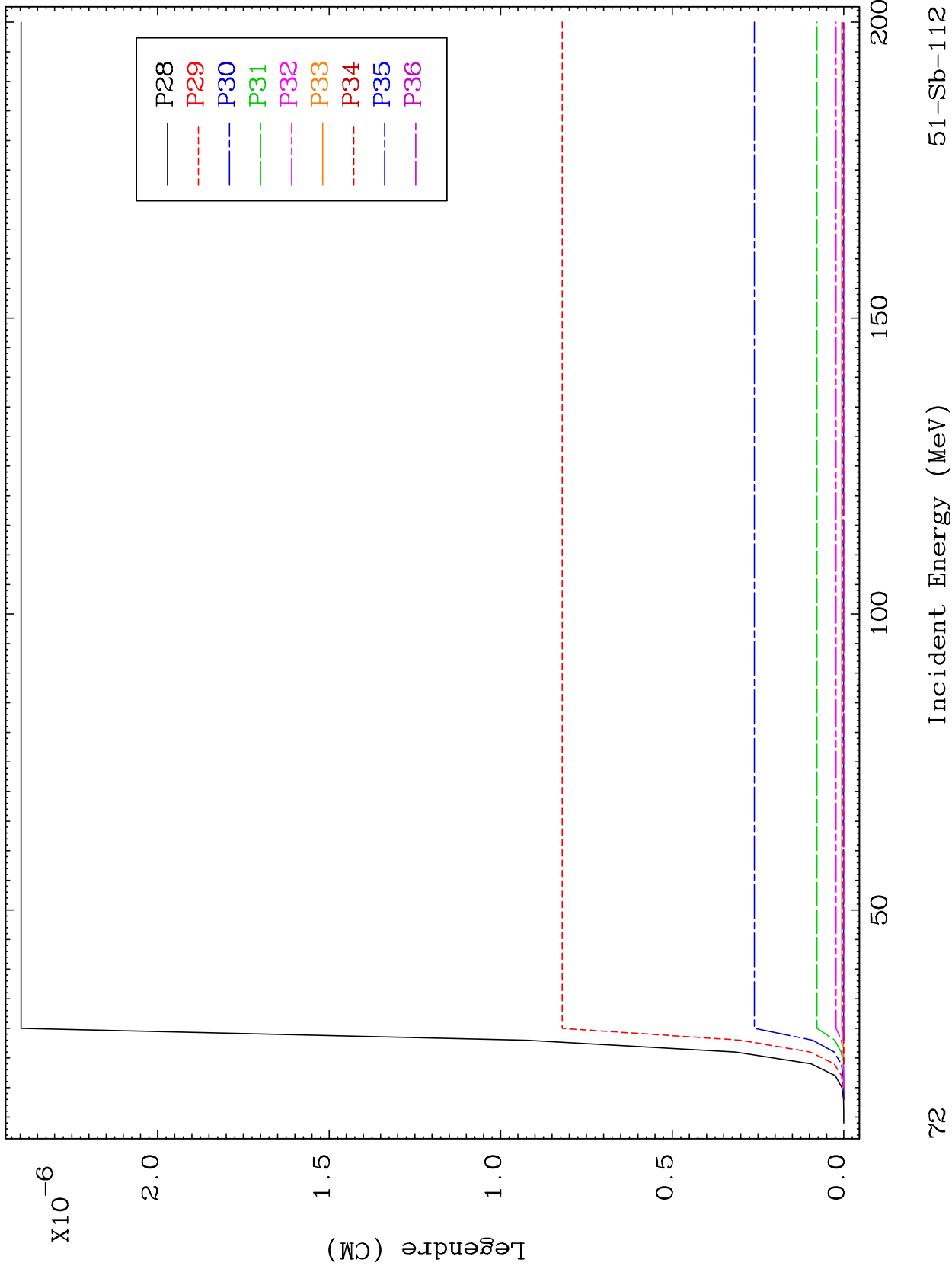
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



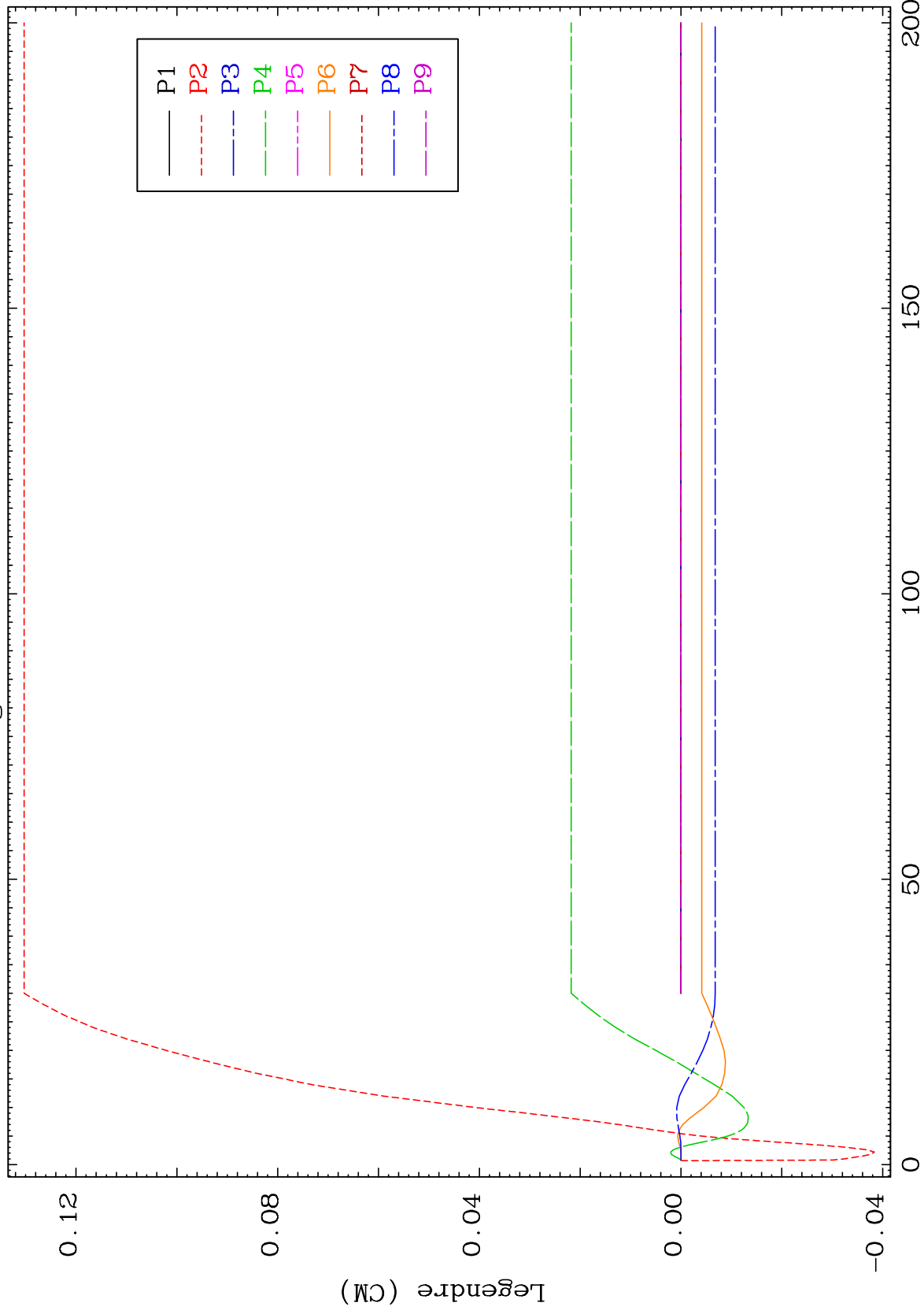
72

51-Sb-112

MAT 5098

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

51-Sb-112



51-Sb-112

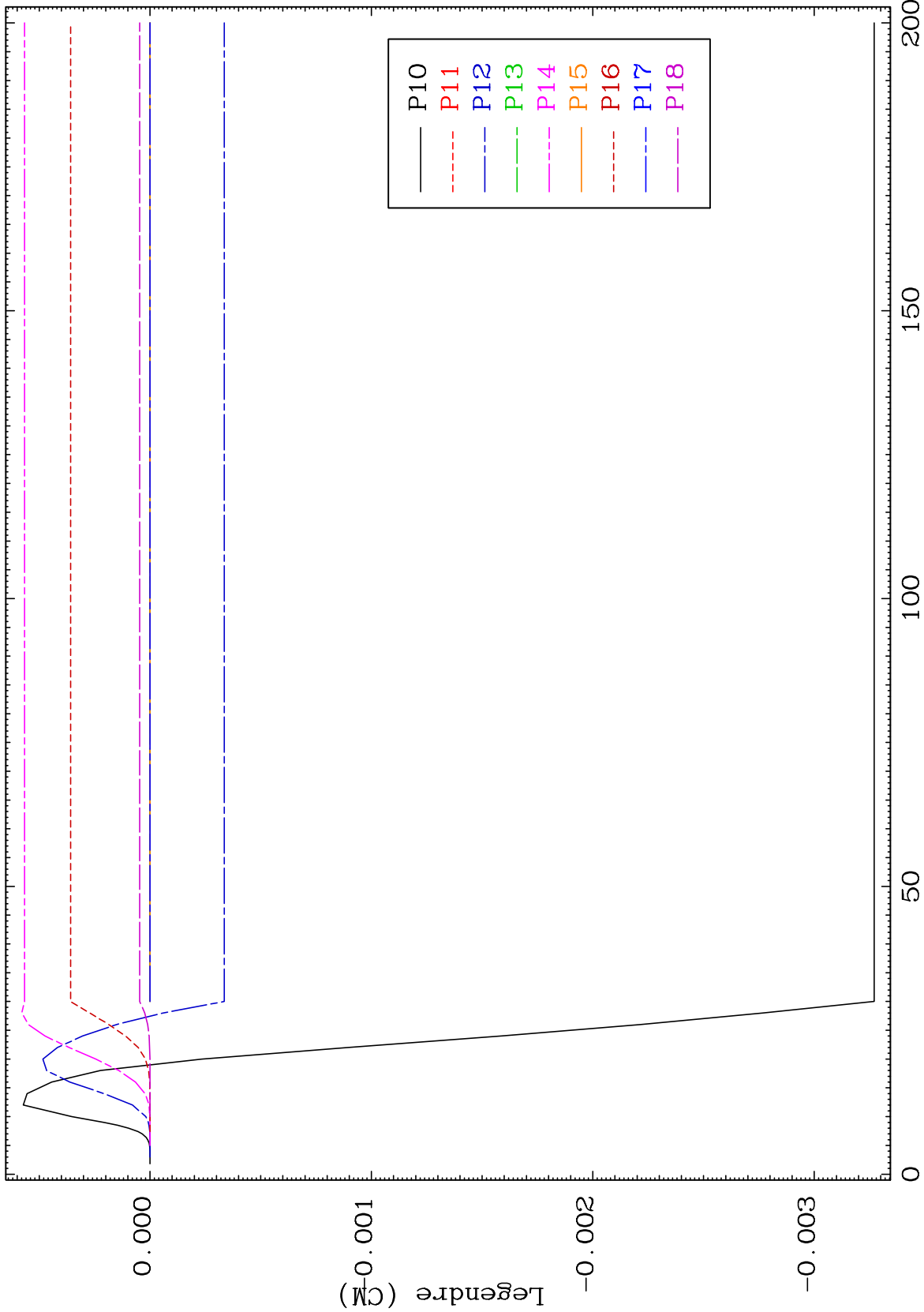
Incident Energy (MeV)

73

MAT 5098

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

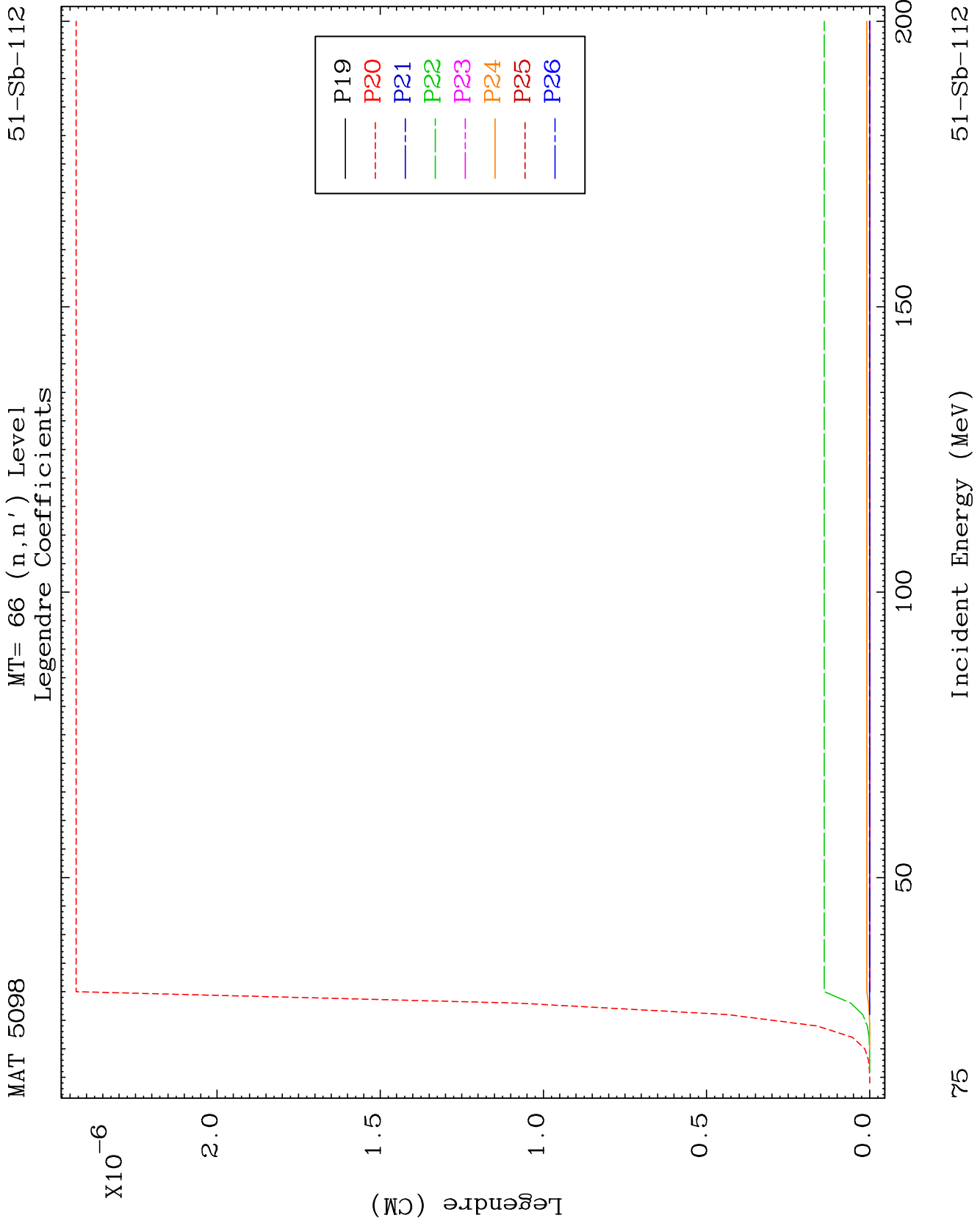
51-Sb-112



74

Incident Energy (MeV)

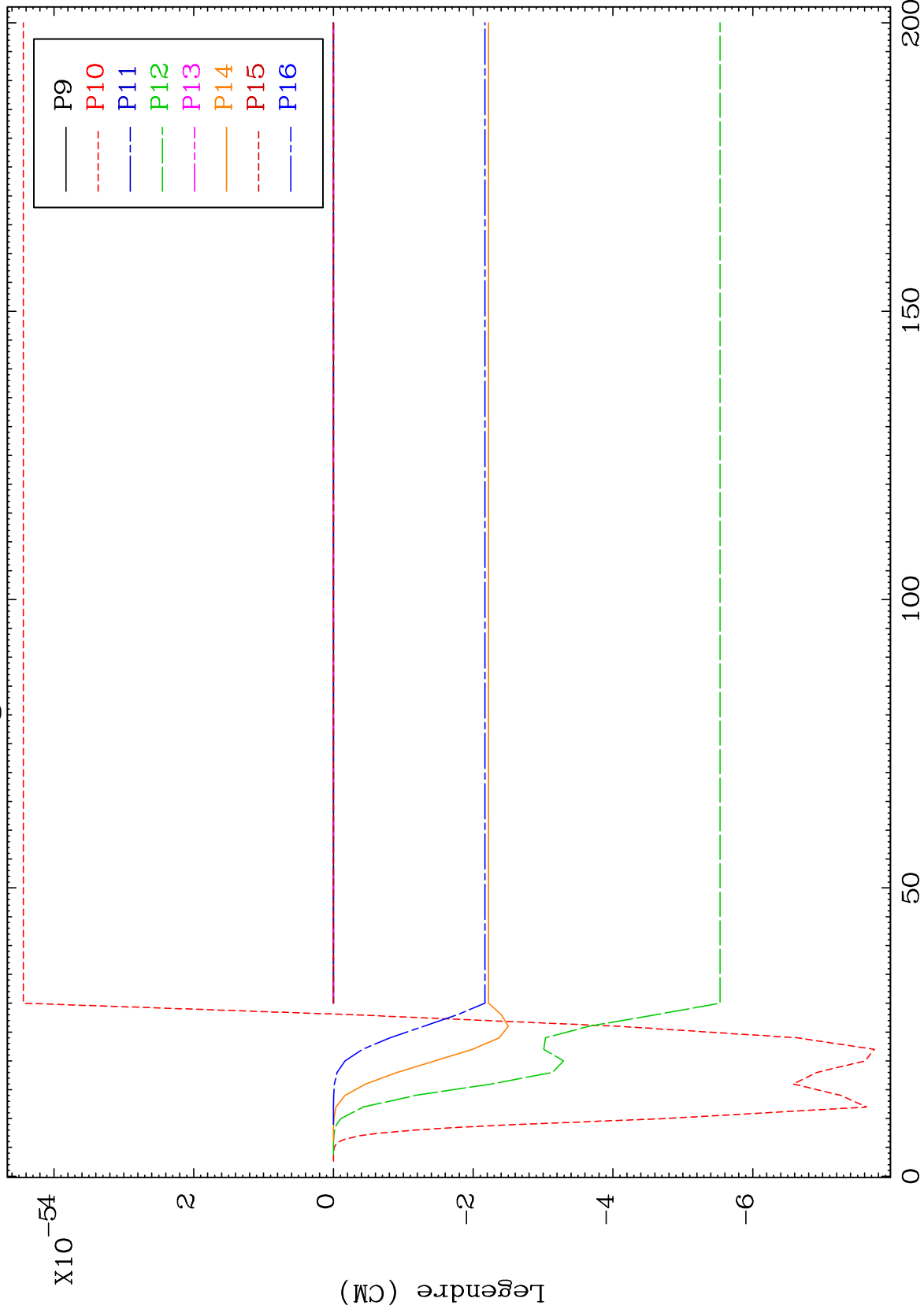
51-Sb-112



MAT 5098

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

51-Sb-112



77

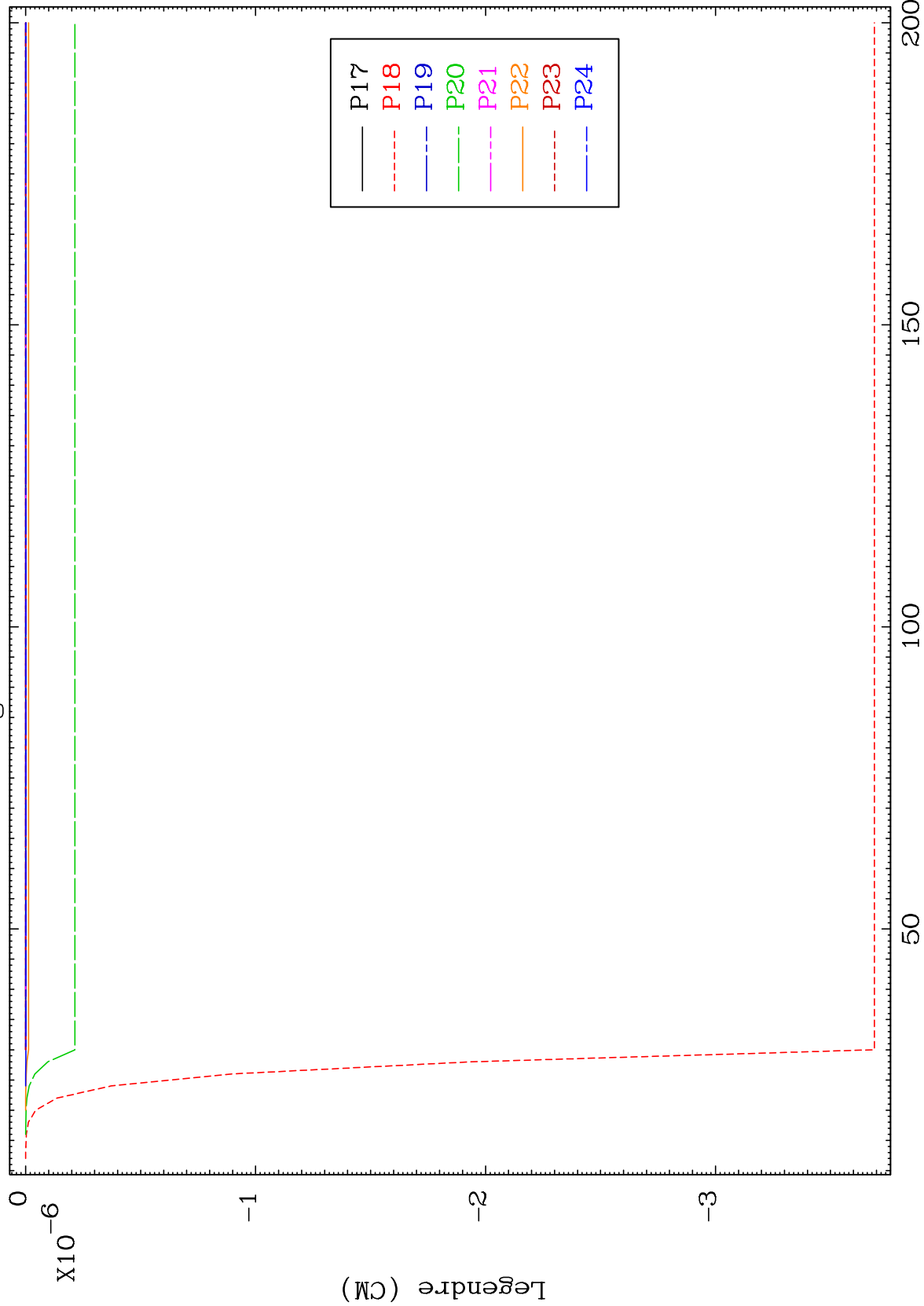
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

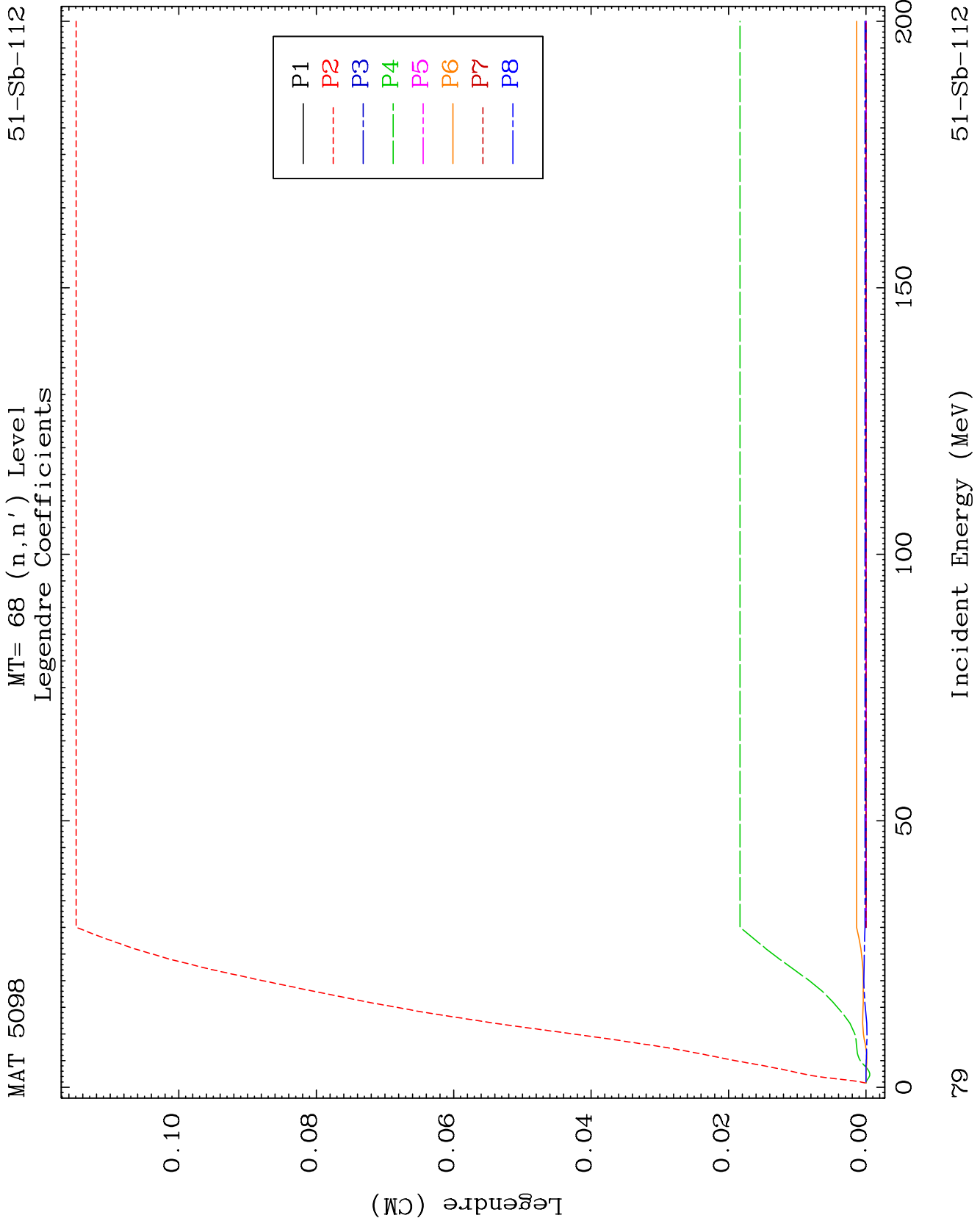
51-Sb-112



51-Sb-112

Incident Energy (MeV)

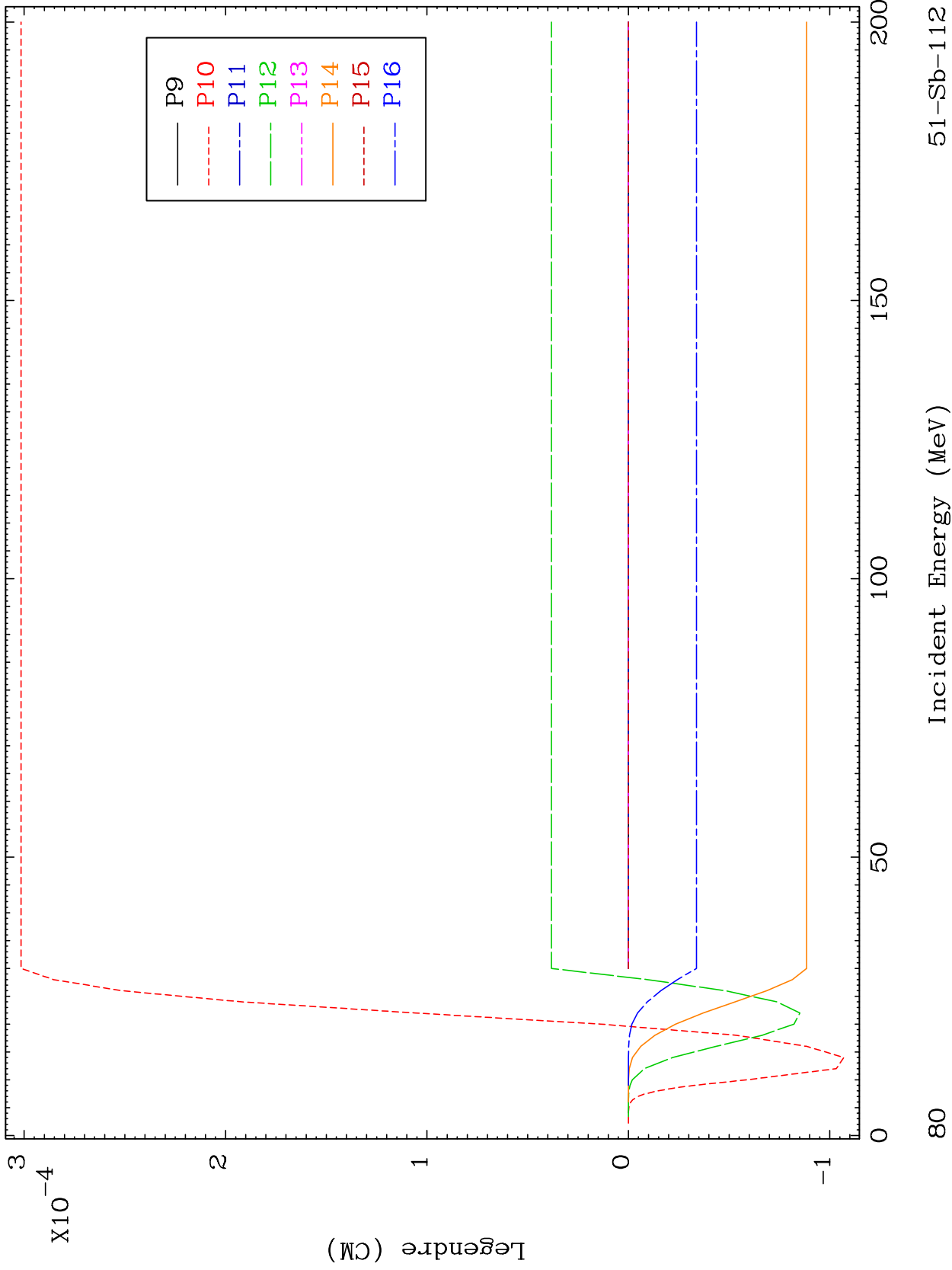
78



MAT 5098

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

51-Sb-112



51-Sb-112

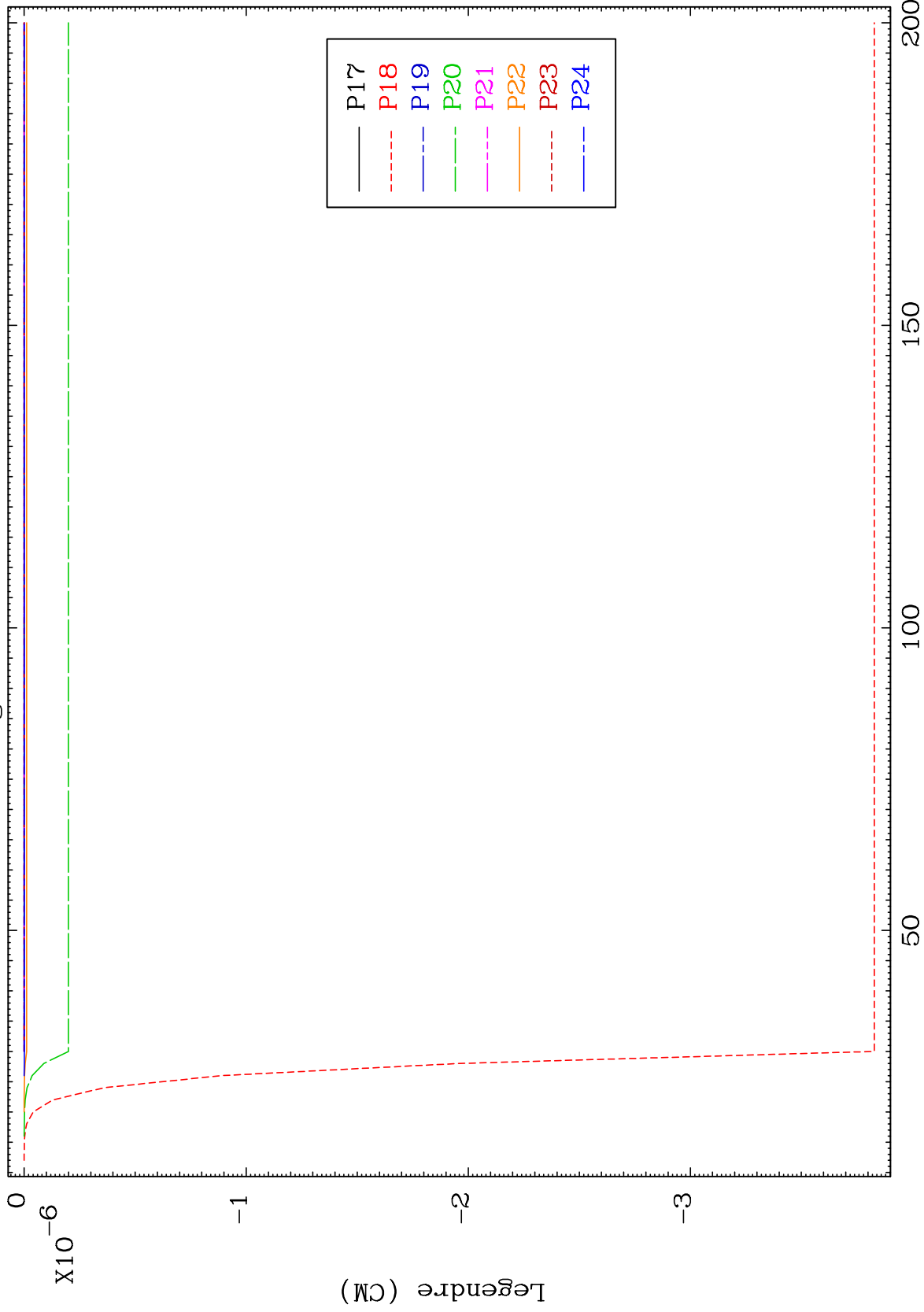
Incident Energy (MeV)

80

MAT 5098

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

51-Sb-112



81

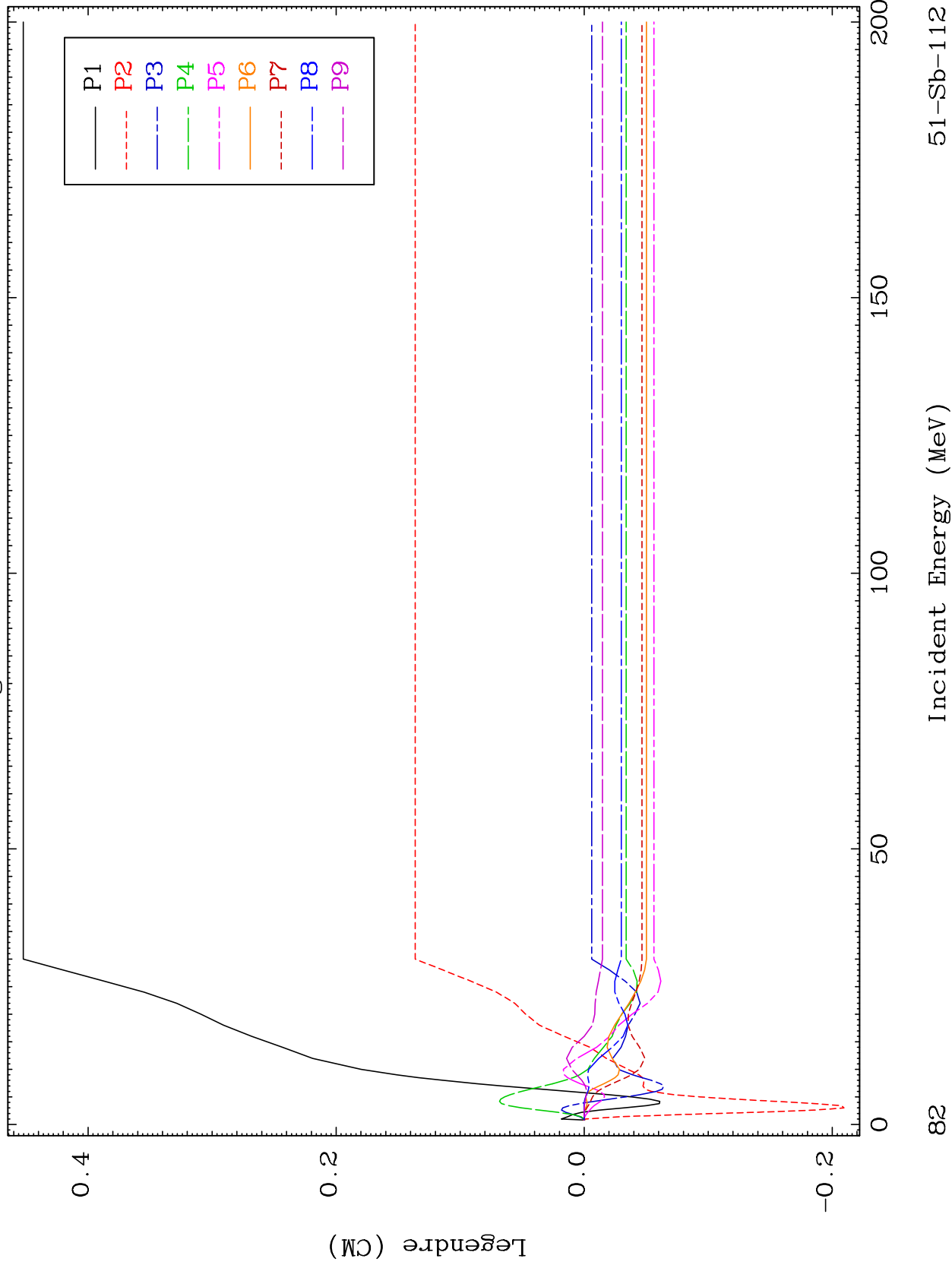
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



51-Sb-112

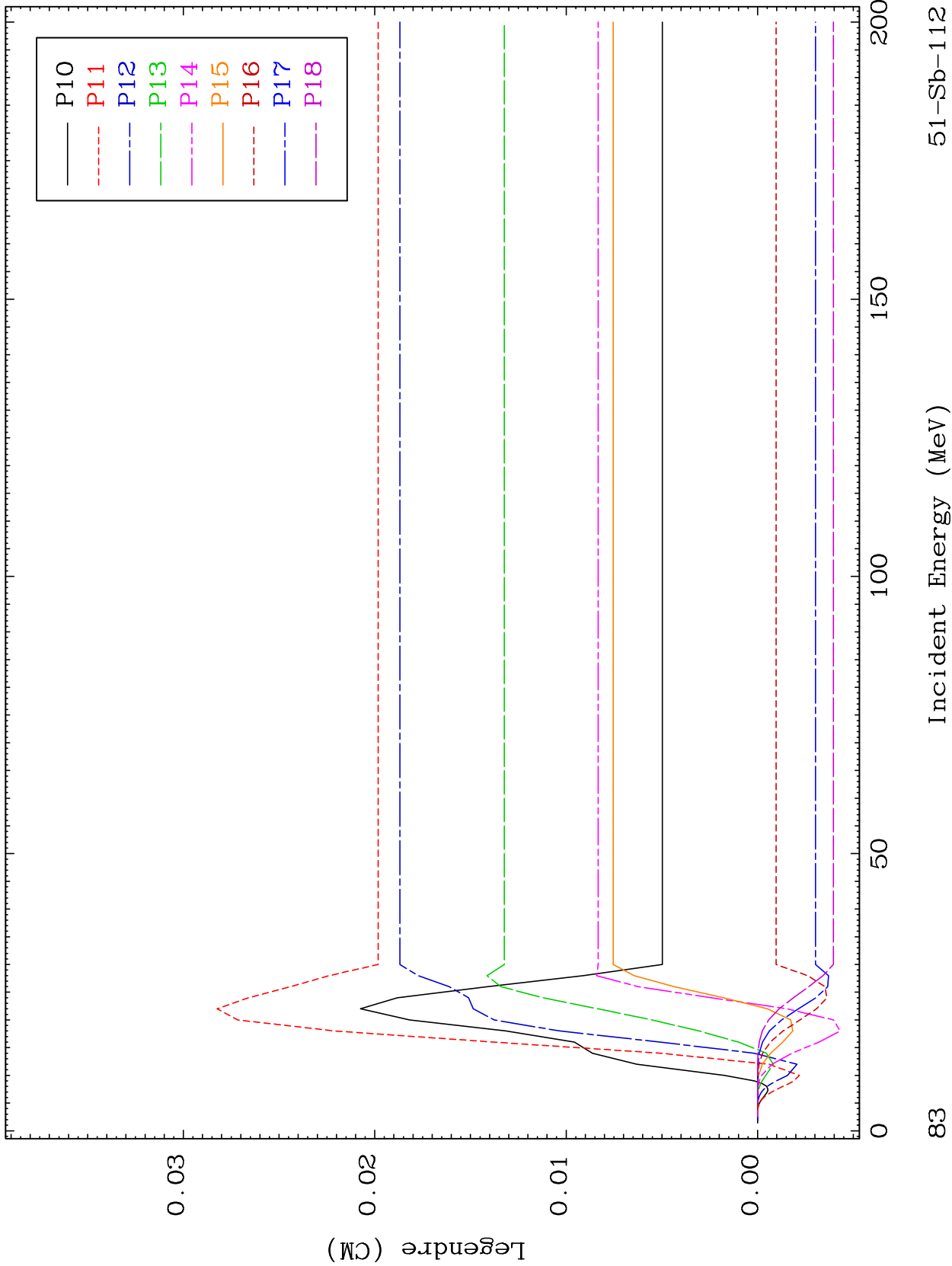
Incident Energy (MeV)

82

MAT 5098

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

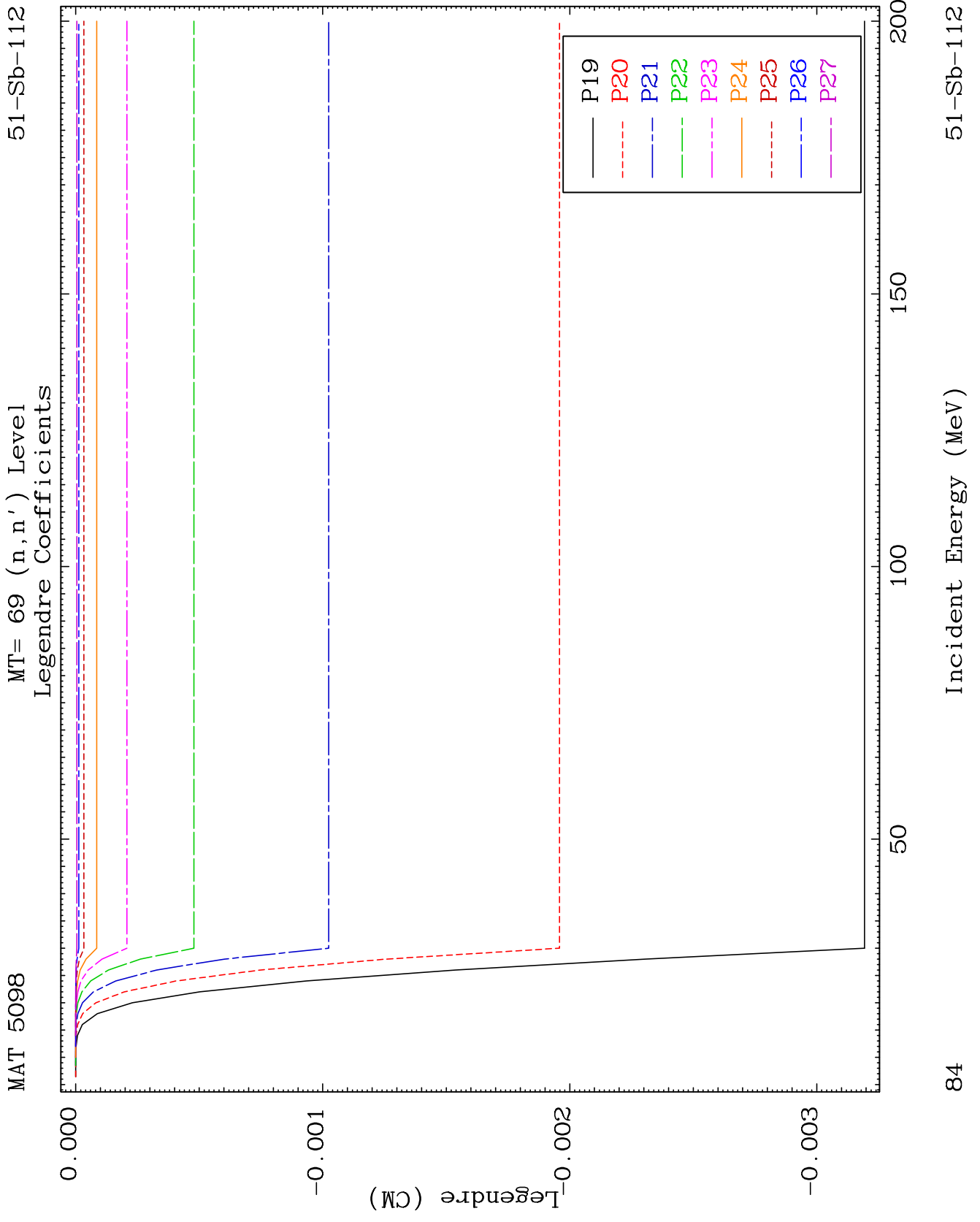
51-Sb-112



51-Sb-112

Incident Energy (MeV)

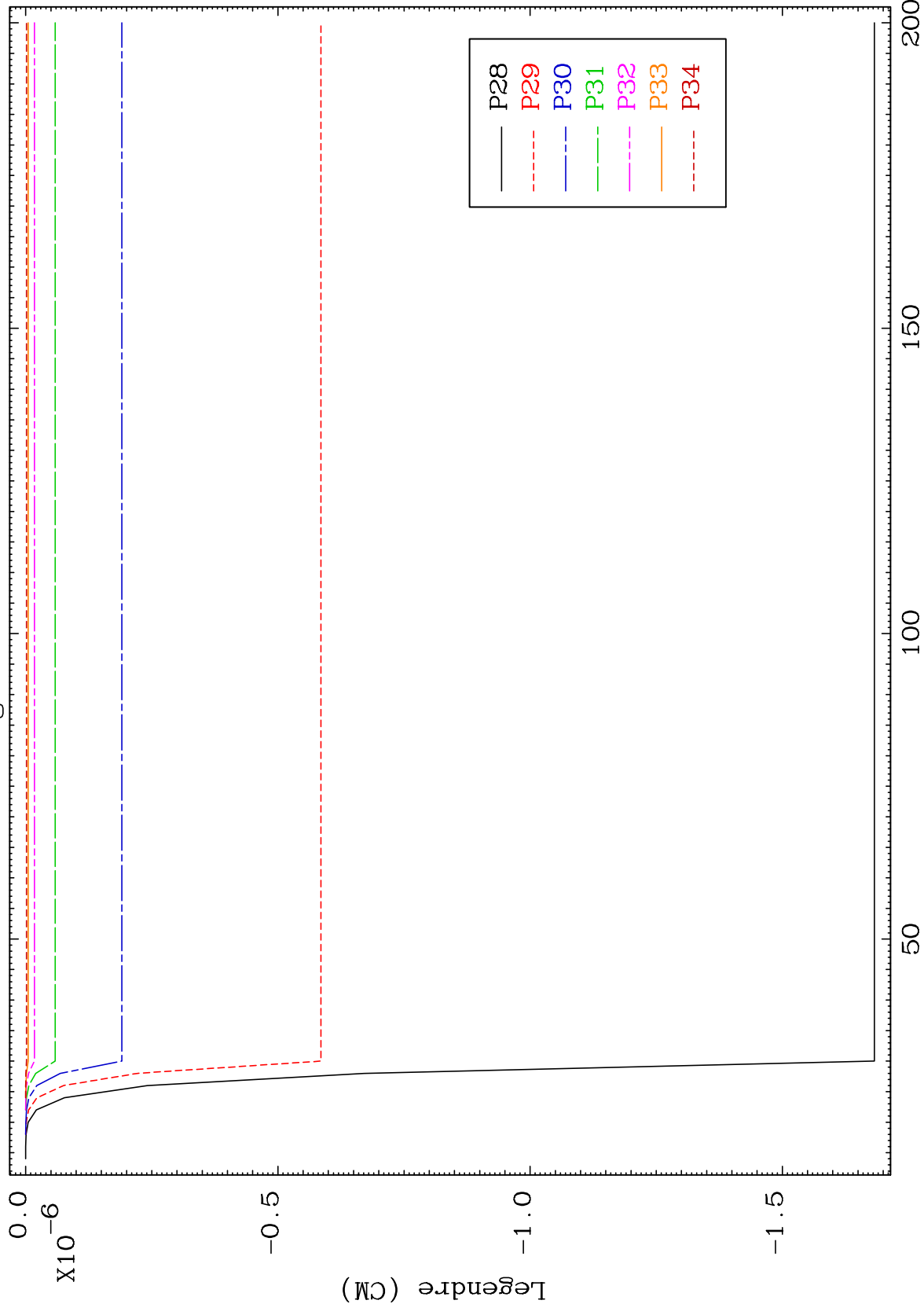
83



MAT 5098

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

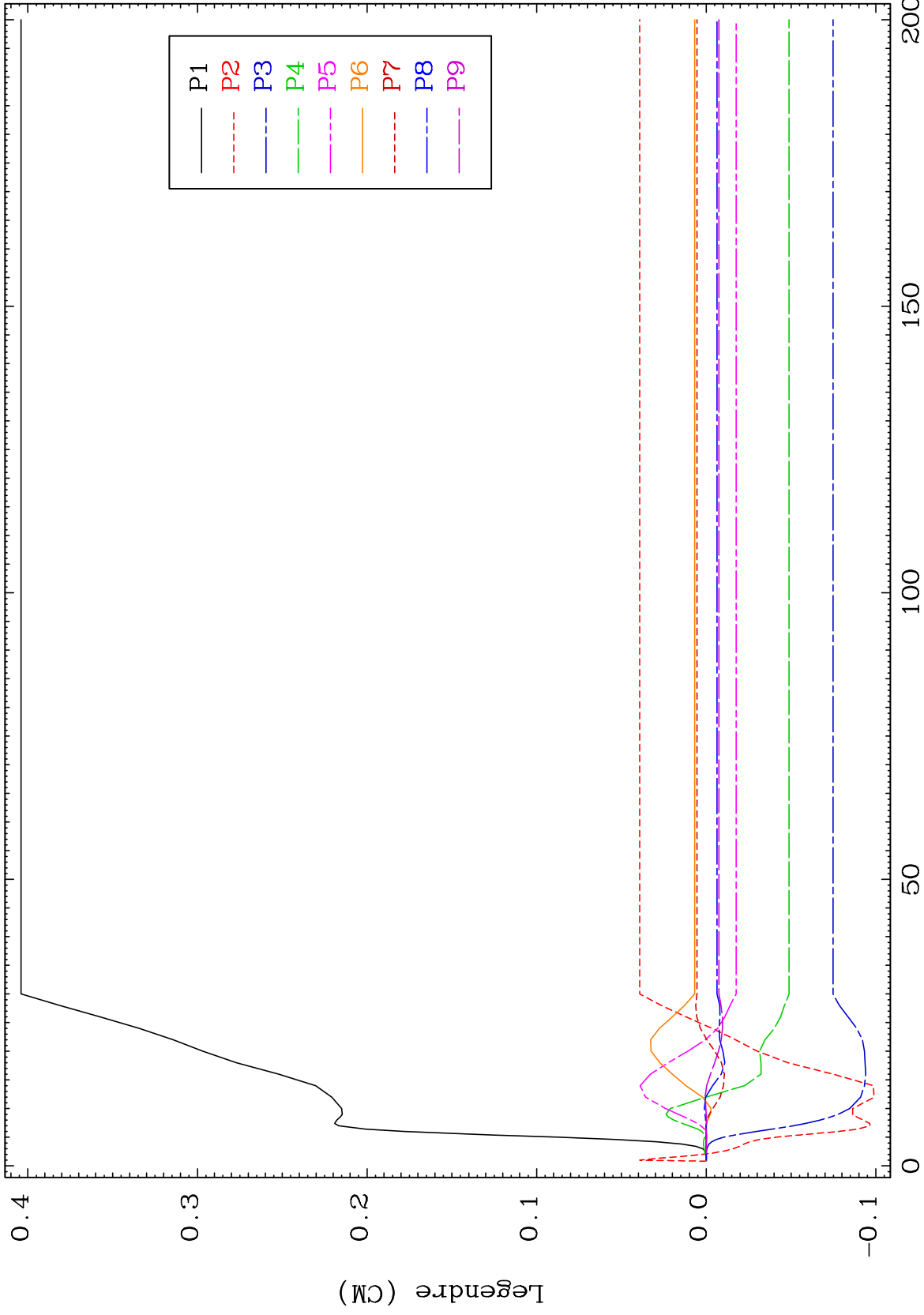
51-Sb-112



85

Incident Energy (MeV)

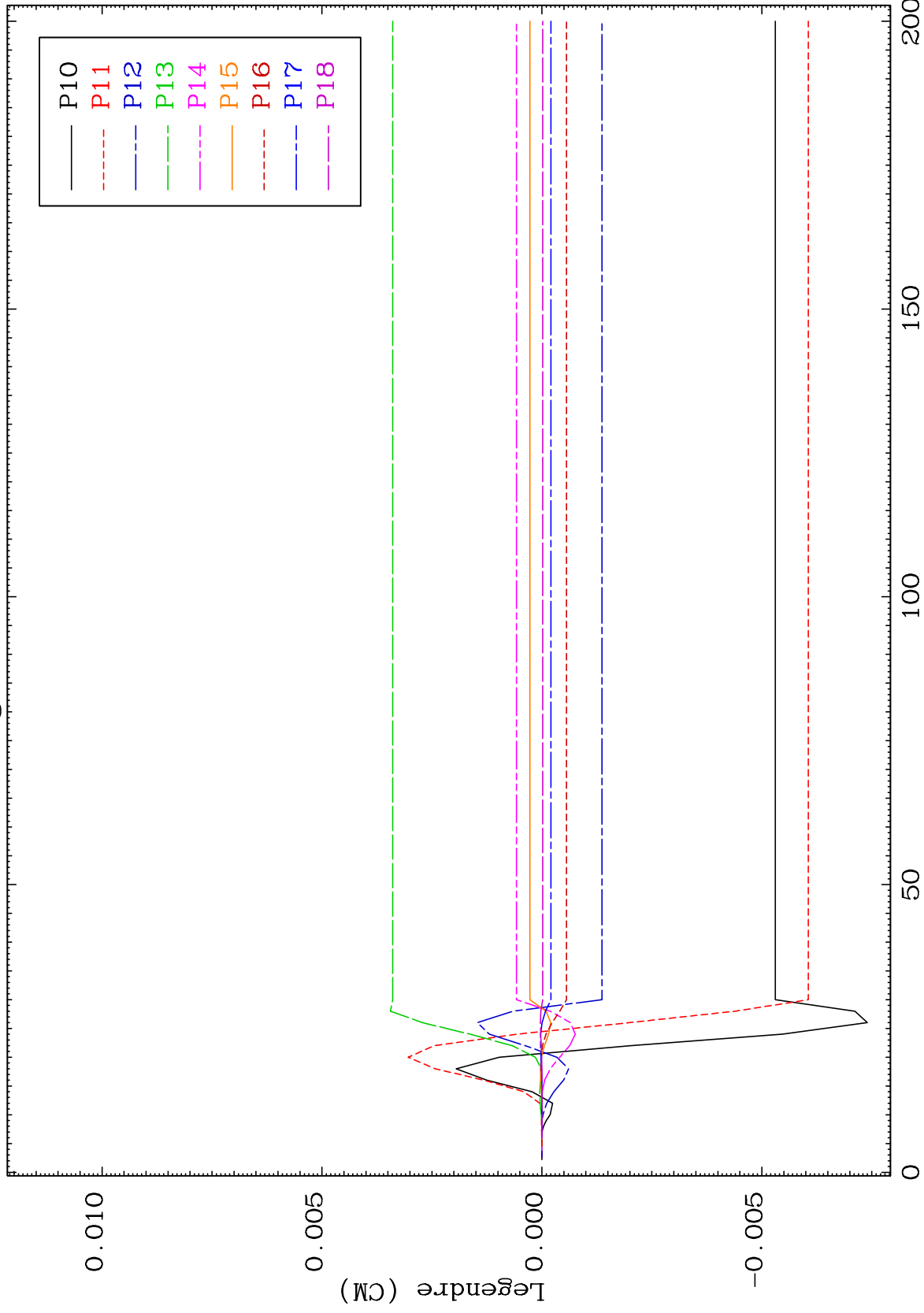
51-Sb-112



MAT 5098

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

51-Sb-112



87

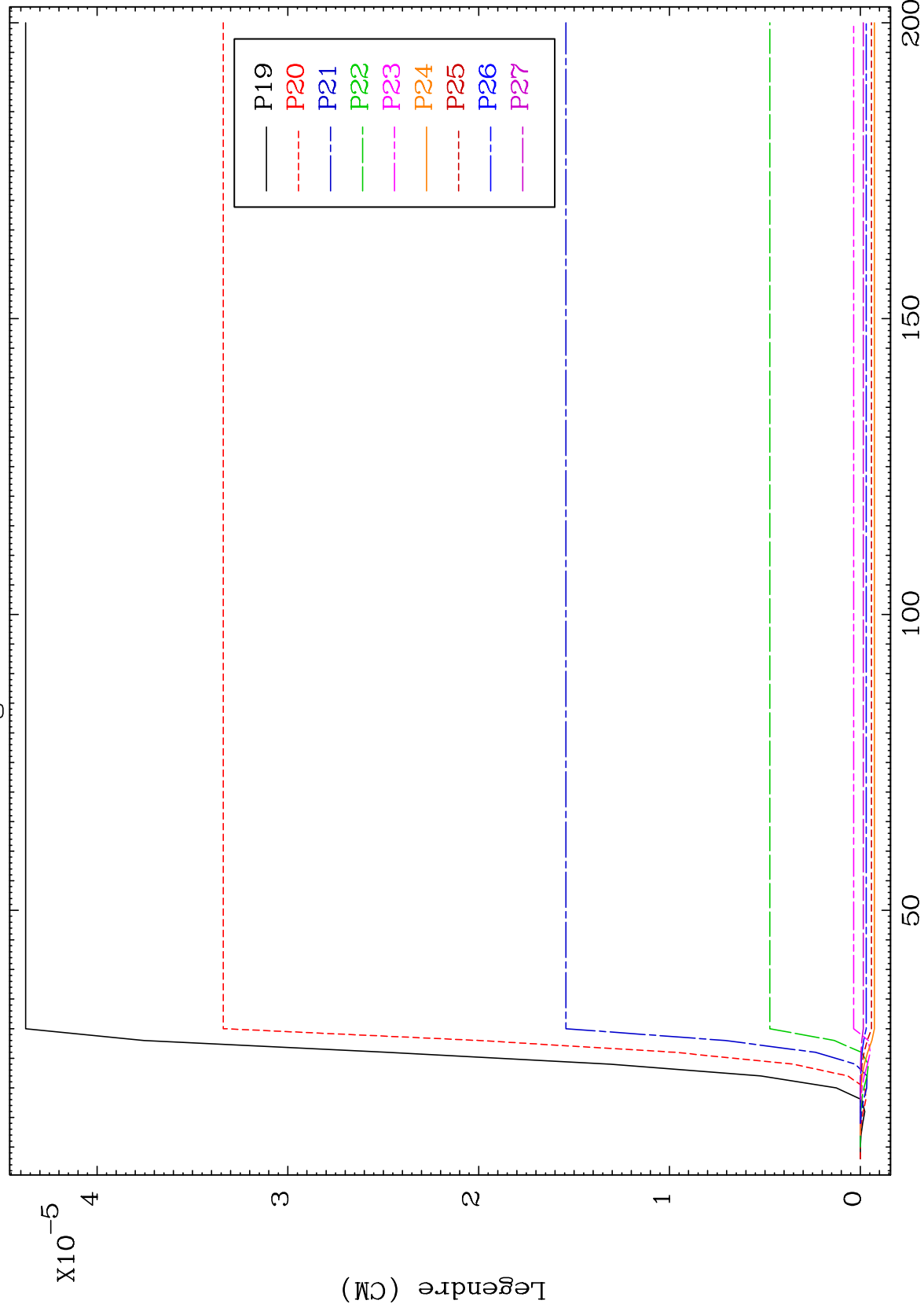
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



88

Incident Energy (MeV)

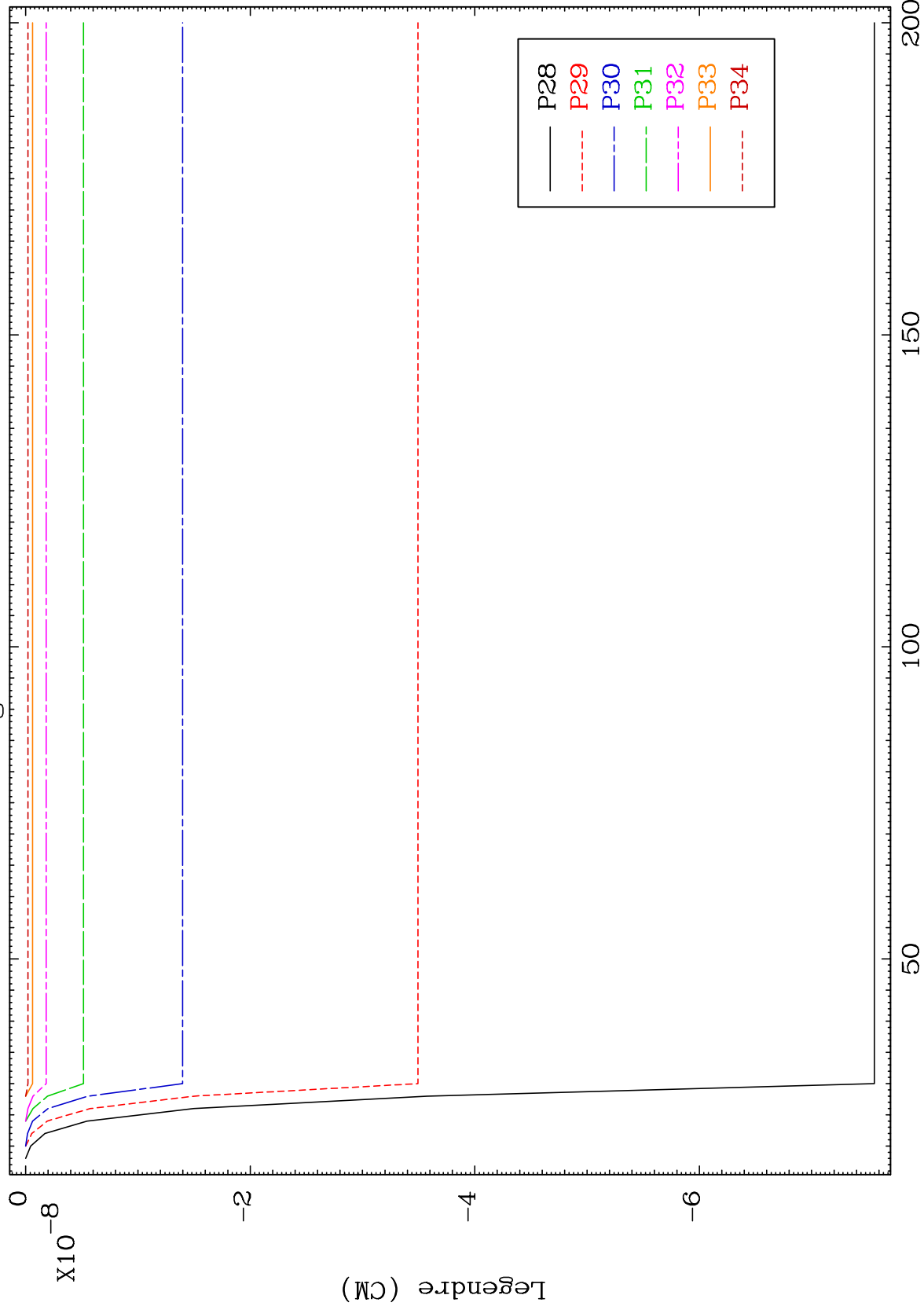
51-Sb-112

MAT 5098

MT= 70 (n,n') Level

51-Sb-112

Legendre Coefficients



51-Sb-112

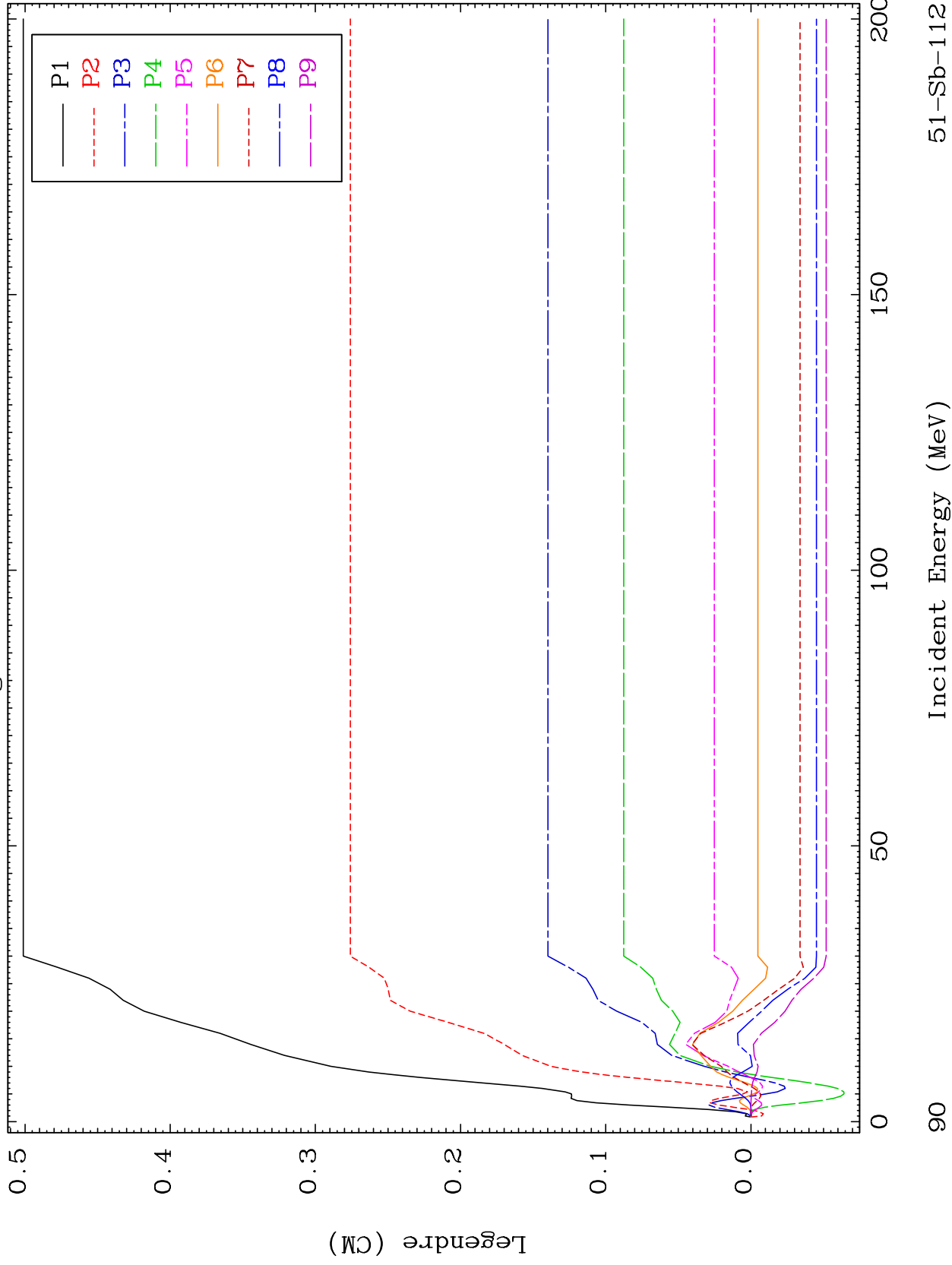
Incident Energy (MeV)

89

MAT 5098

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

51-Sb-112



51-Sb-112

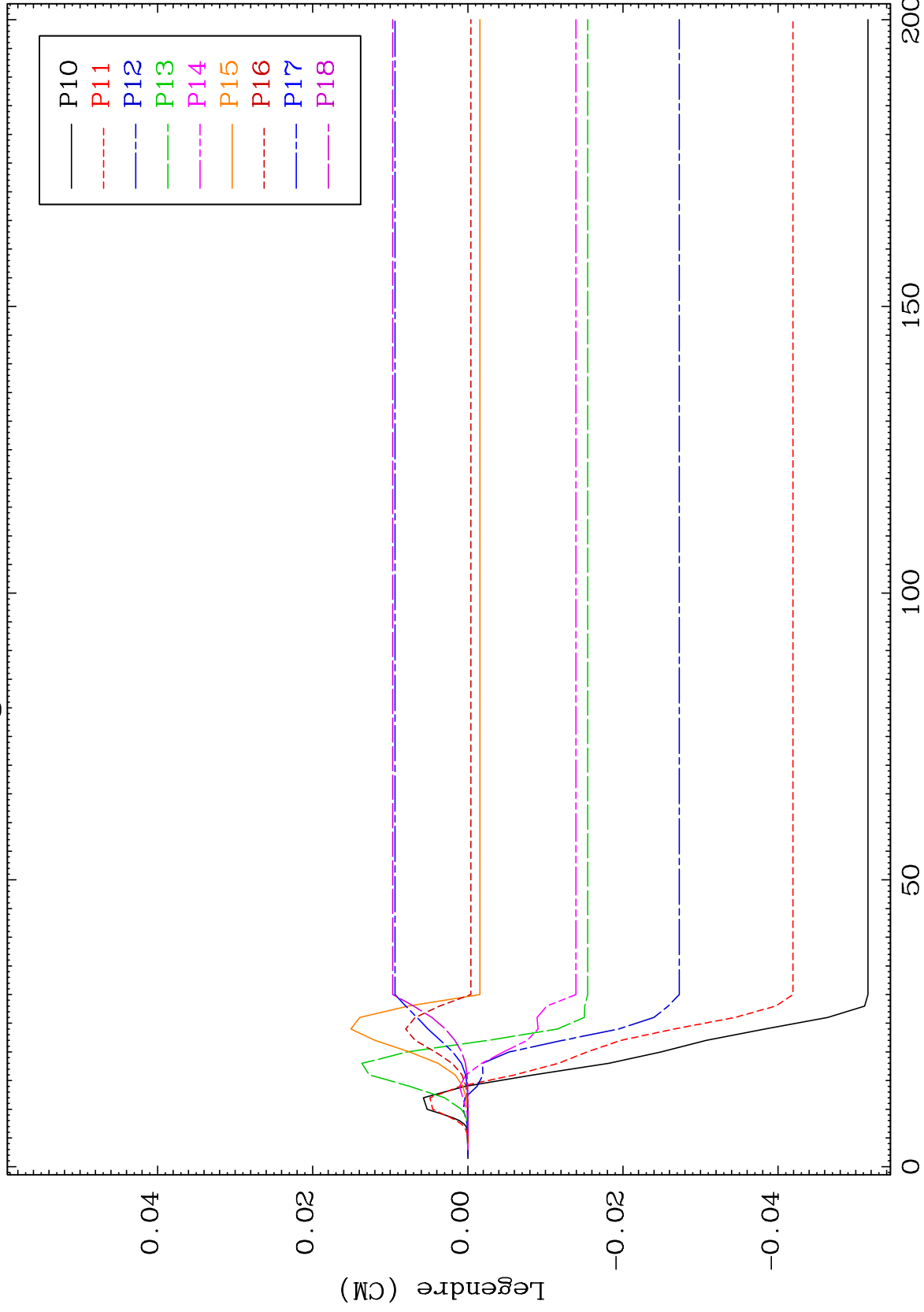
Incident Energy (MeV)

90

MAT 5098

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

51-Sb-112



91

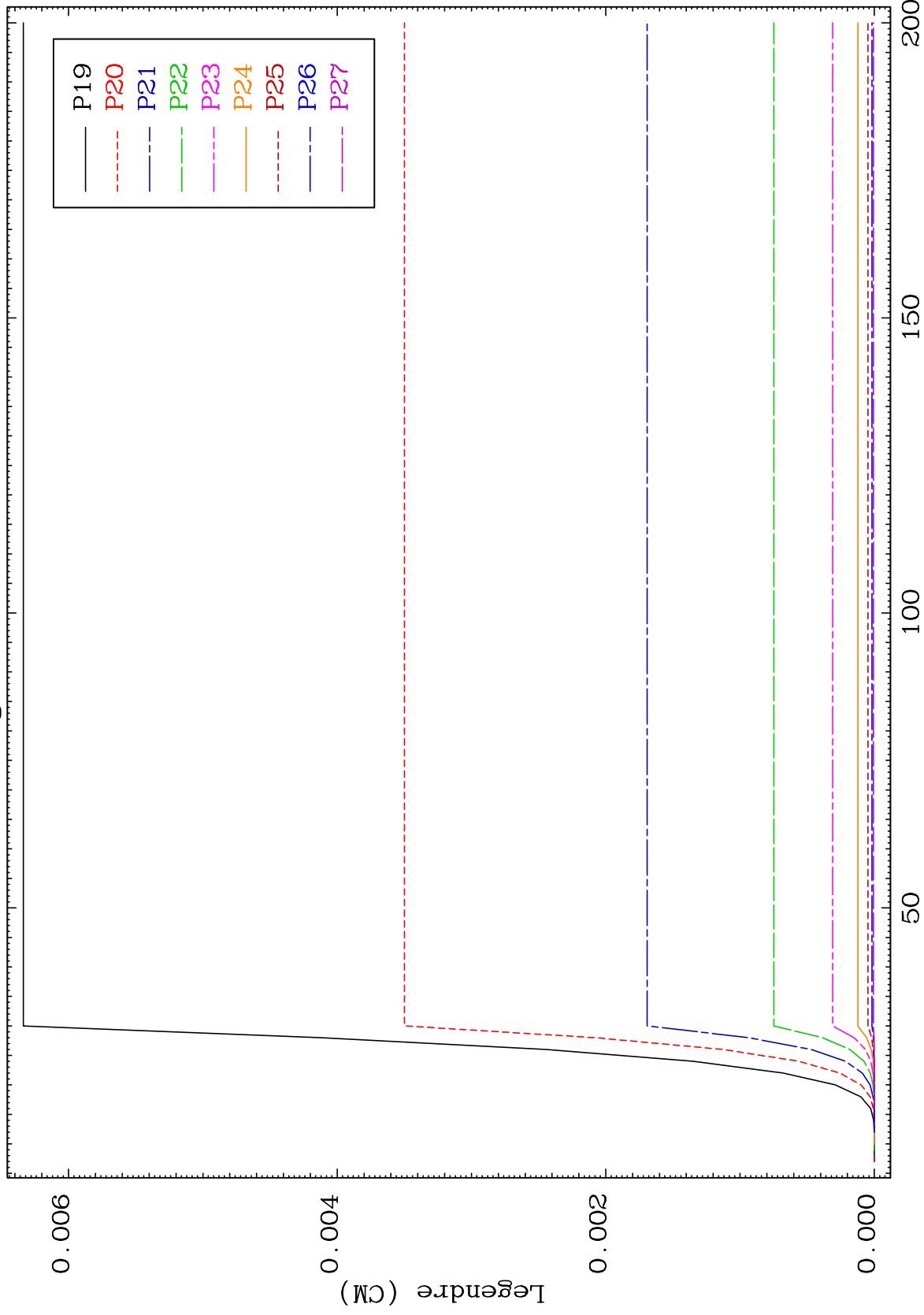
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



92

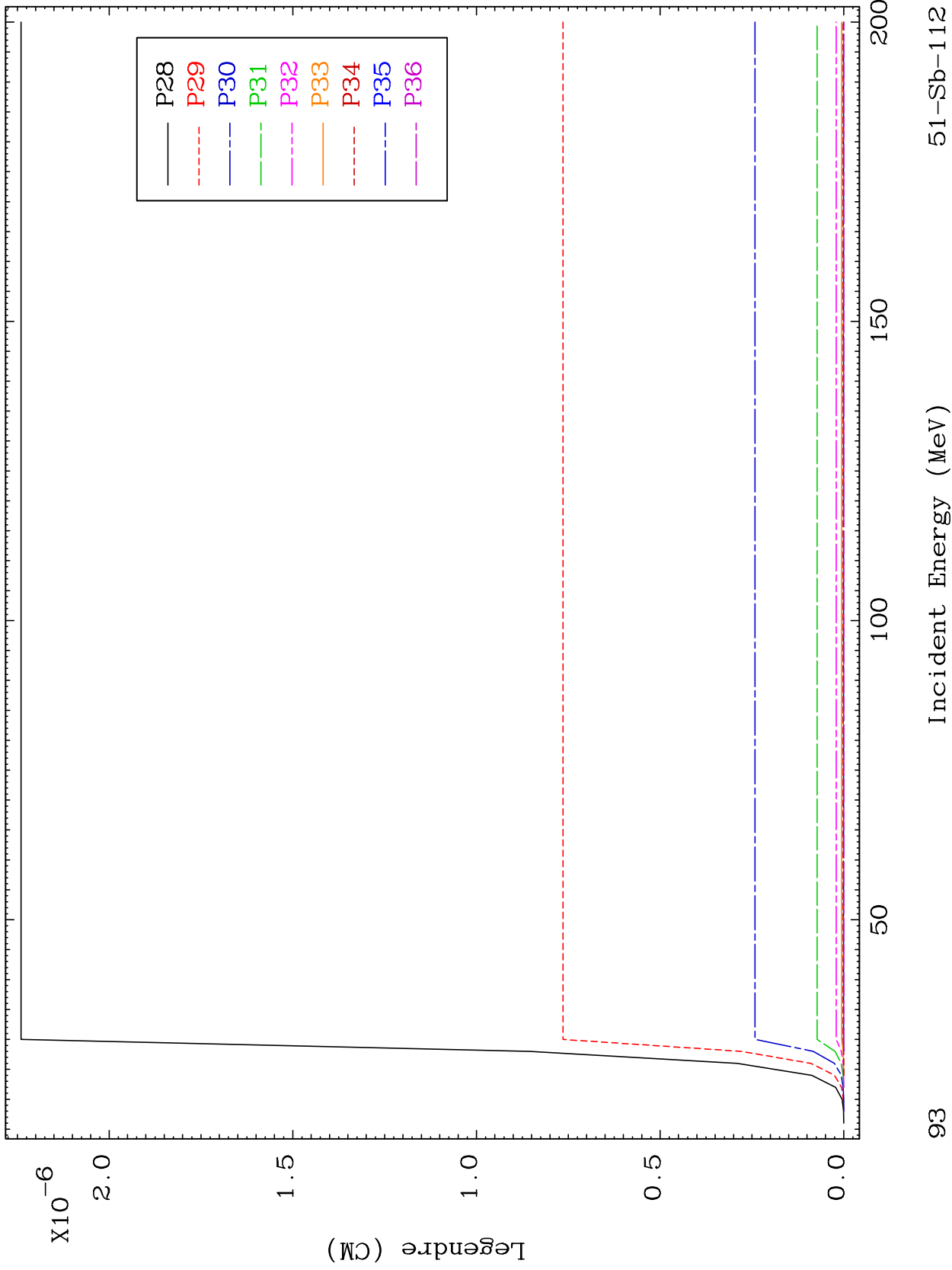
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

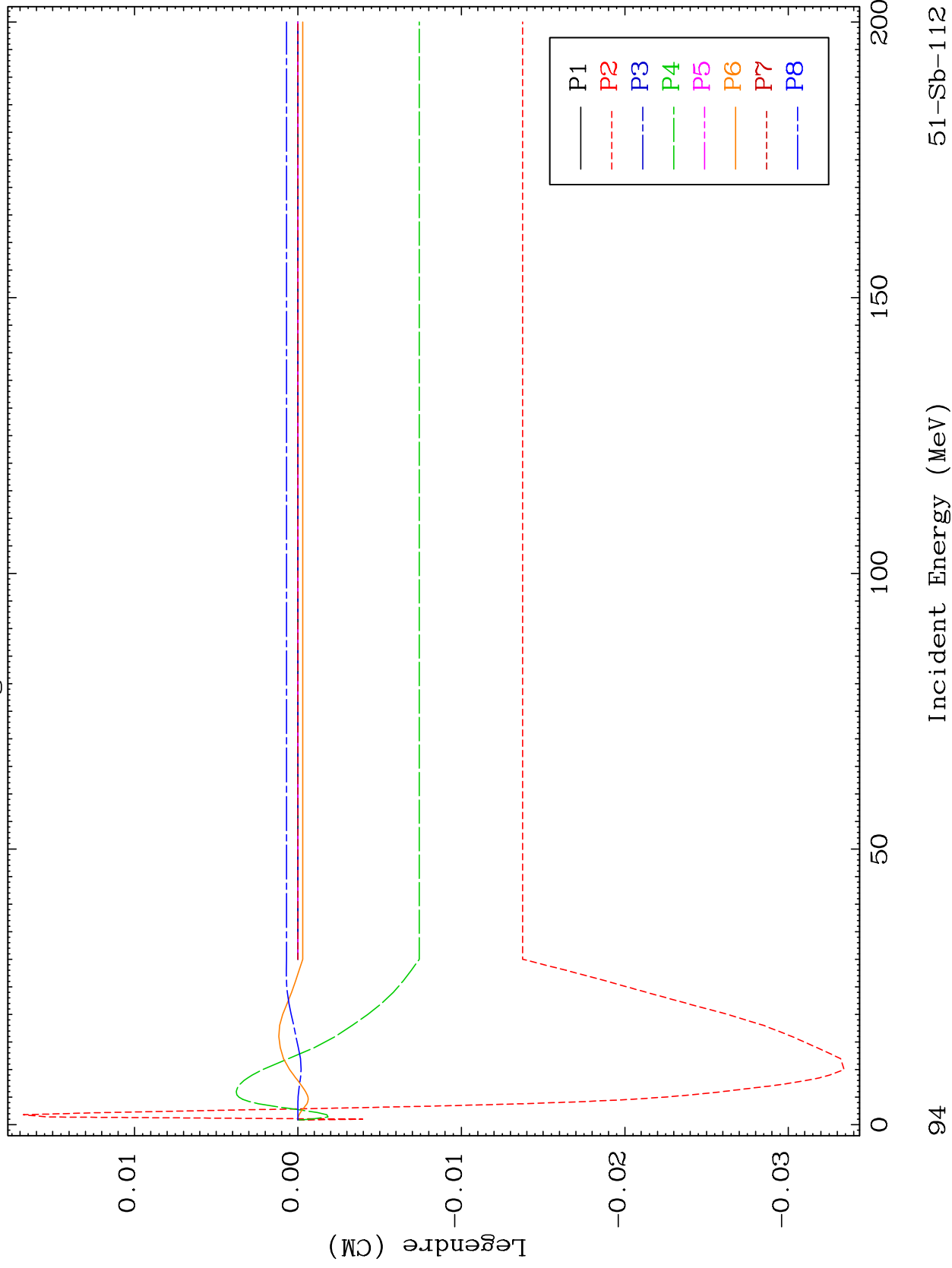
51-Sb-112



MAT 5098

51-Sb-112

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



51-Sb-112

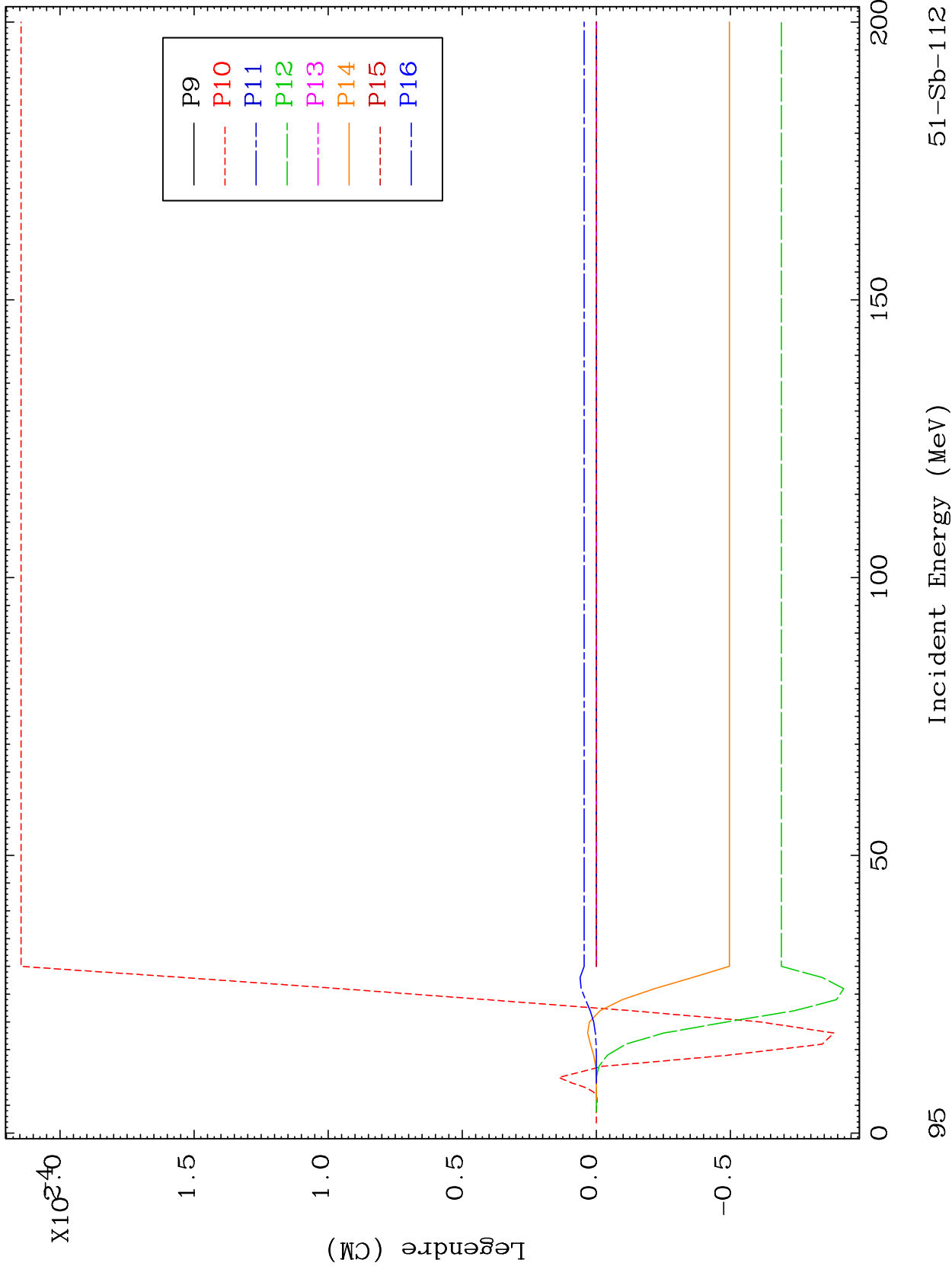
Incident Energy (MeV)

94

MAT 5098

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

51-Sb-112



51-Sb-112

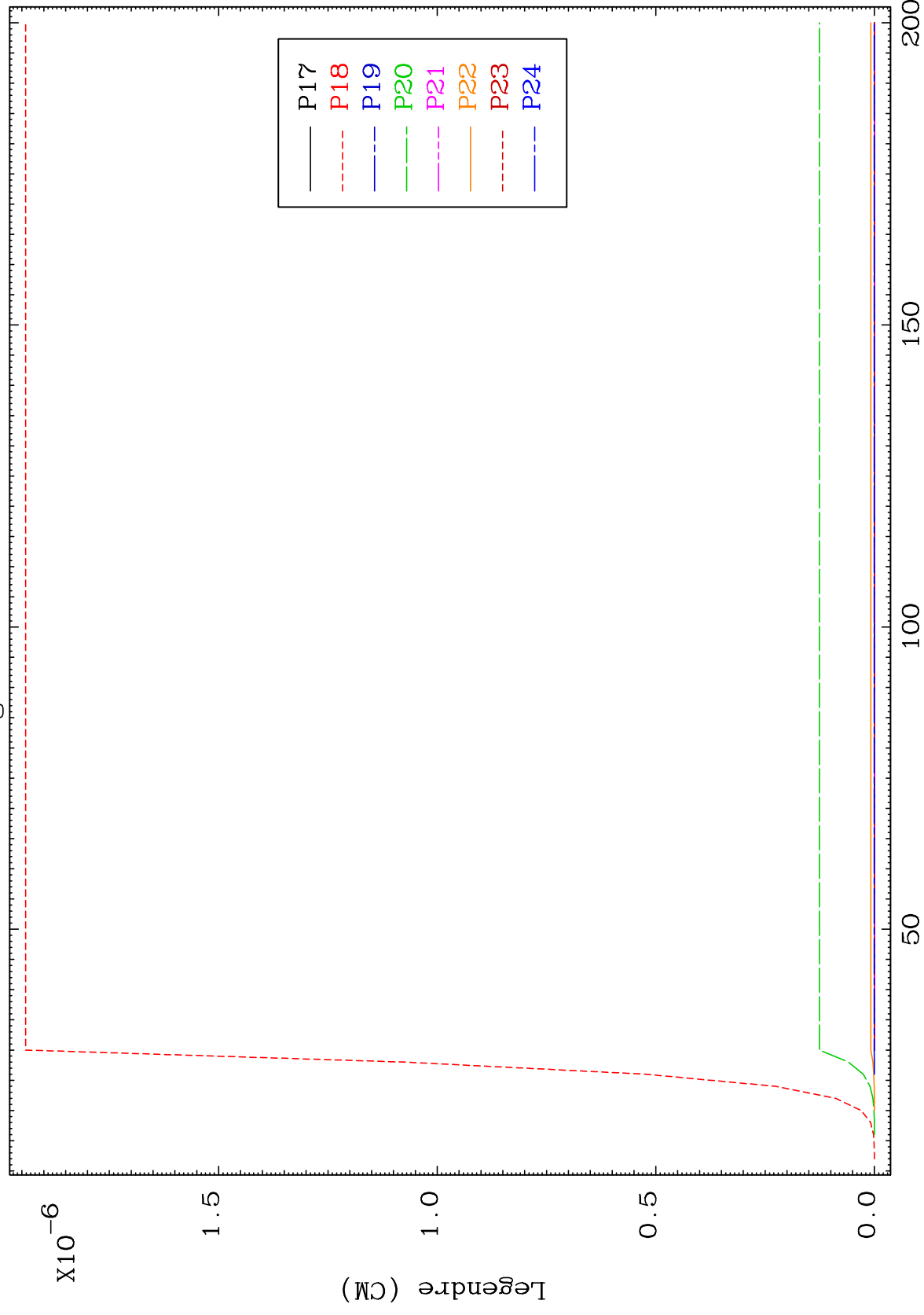
Incident Energy (MeV)

95

MAT 5098

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

51-Sb-112



96

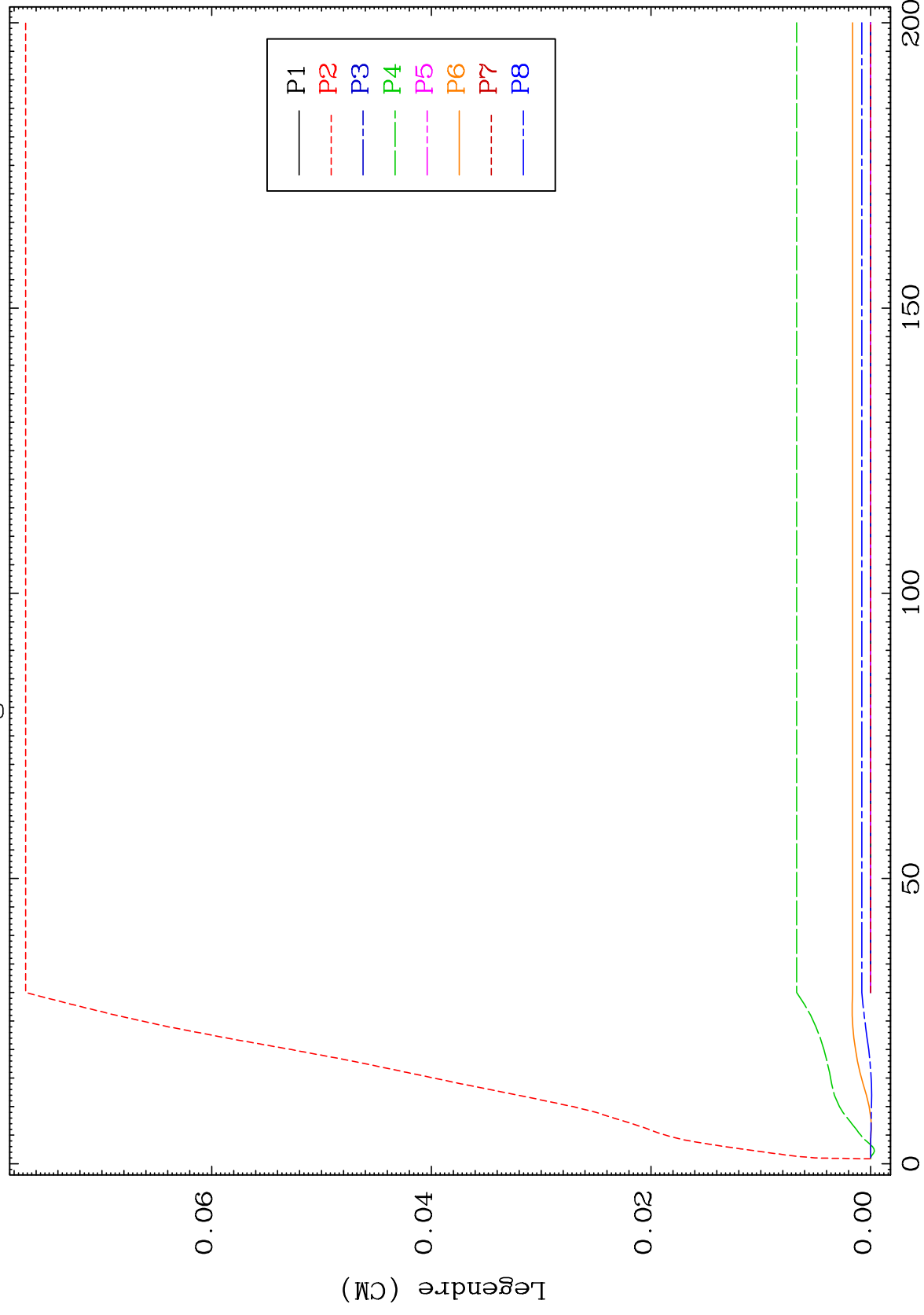
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



97

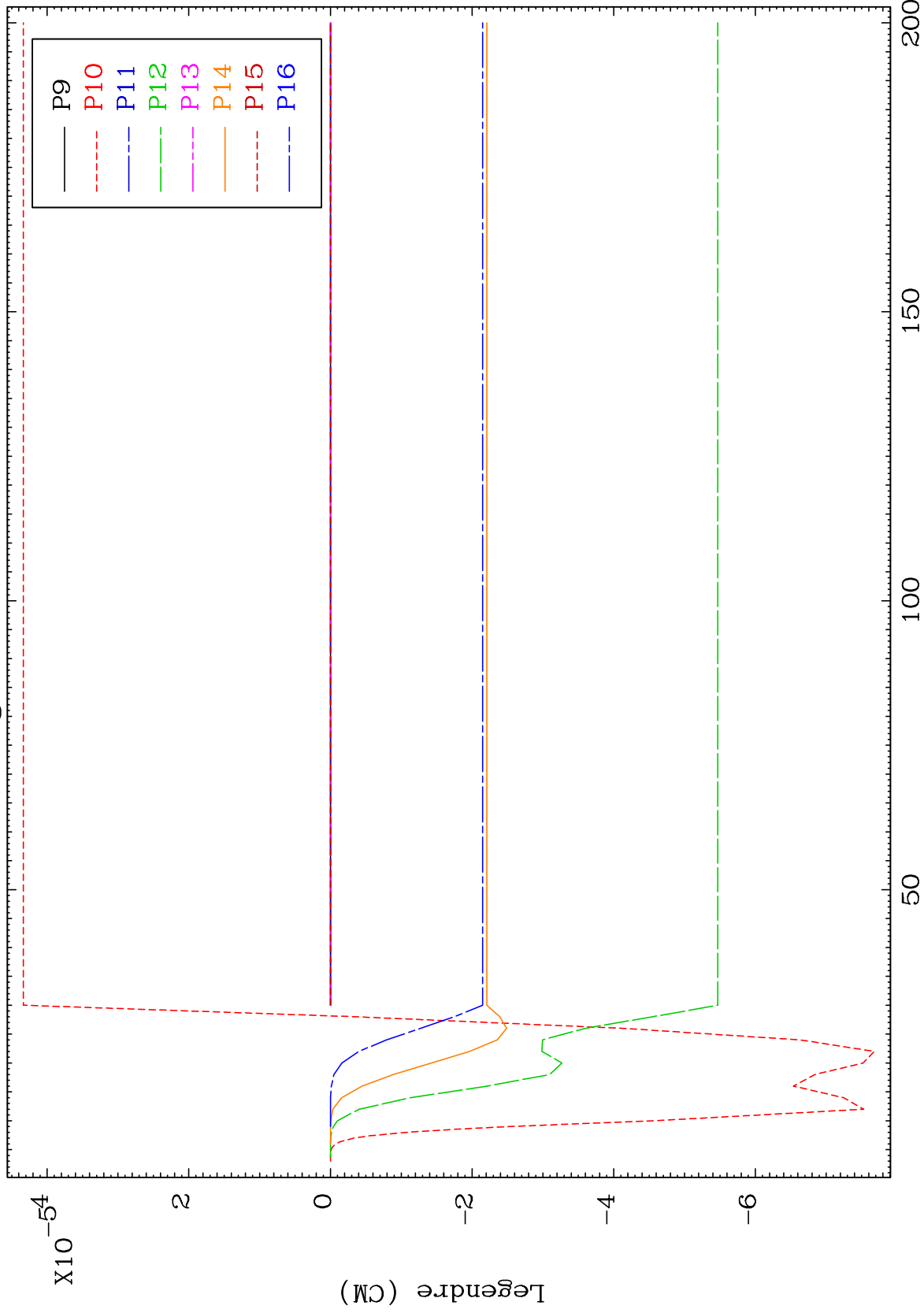
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



98

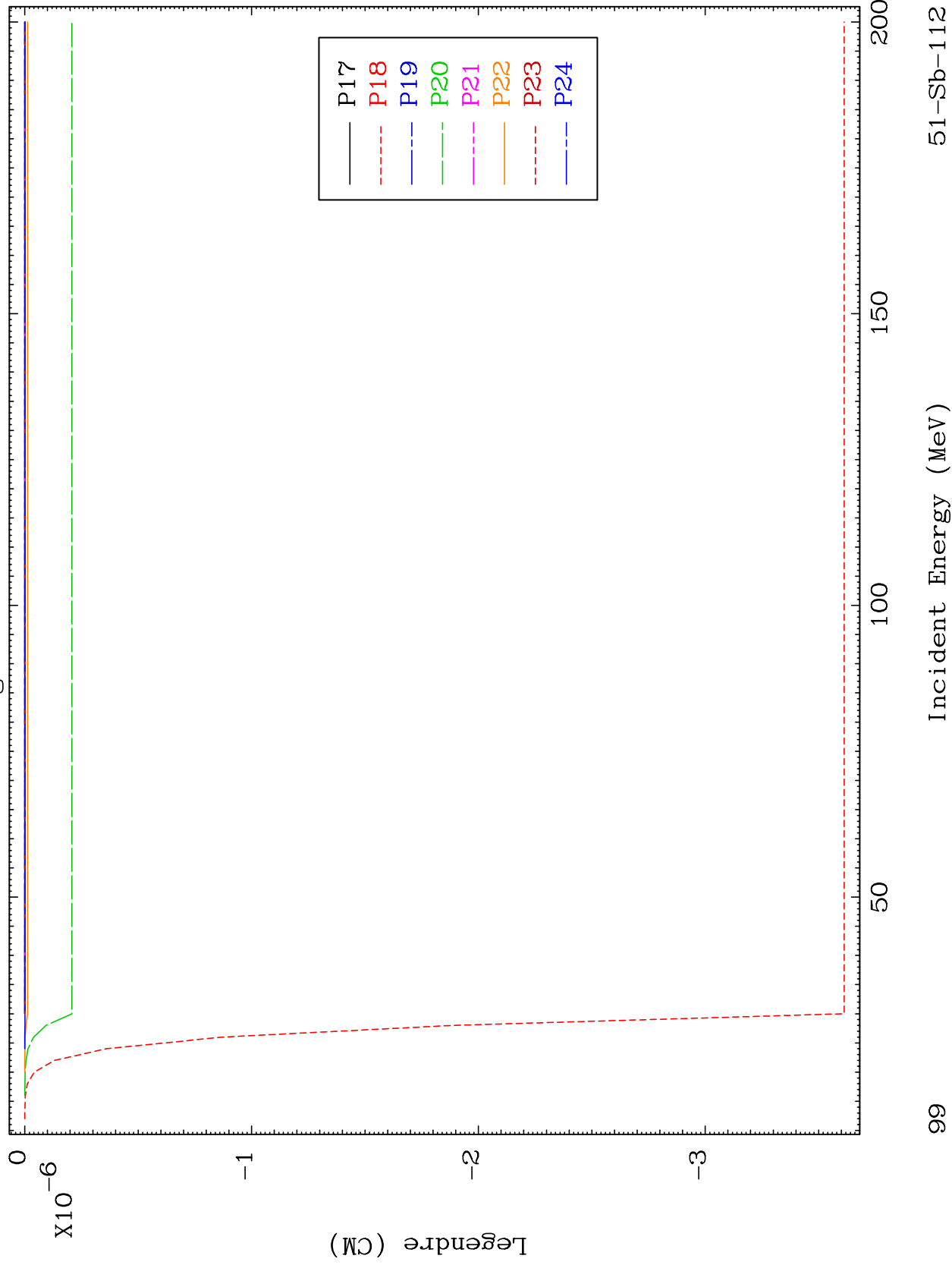
Incident Energy (MeV)

51-Sb-112

MAT 5098

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

51-Sb-112



99

Incident Energy (MeV)

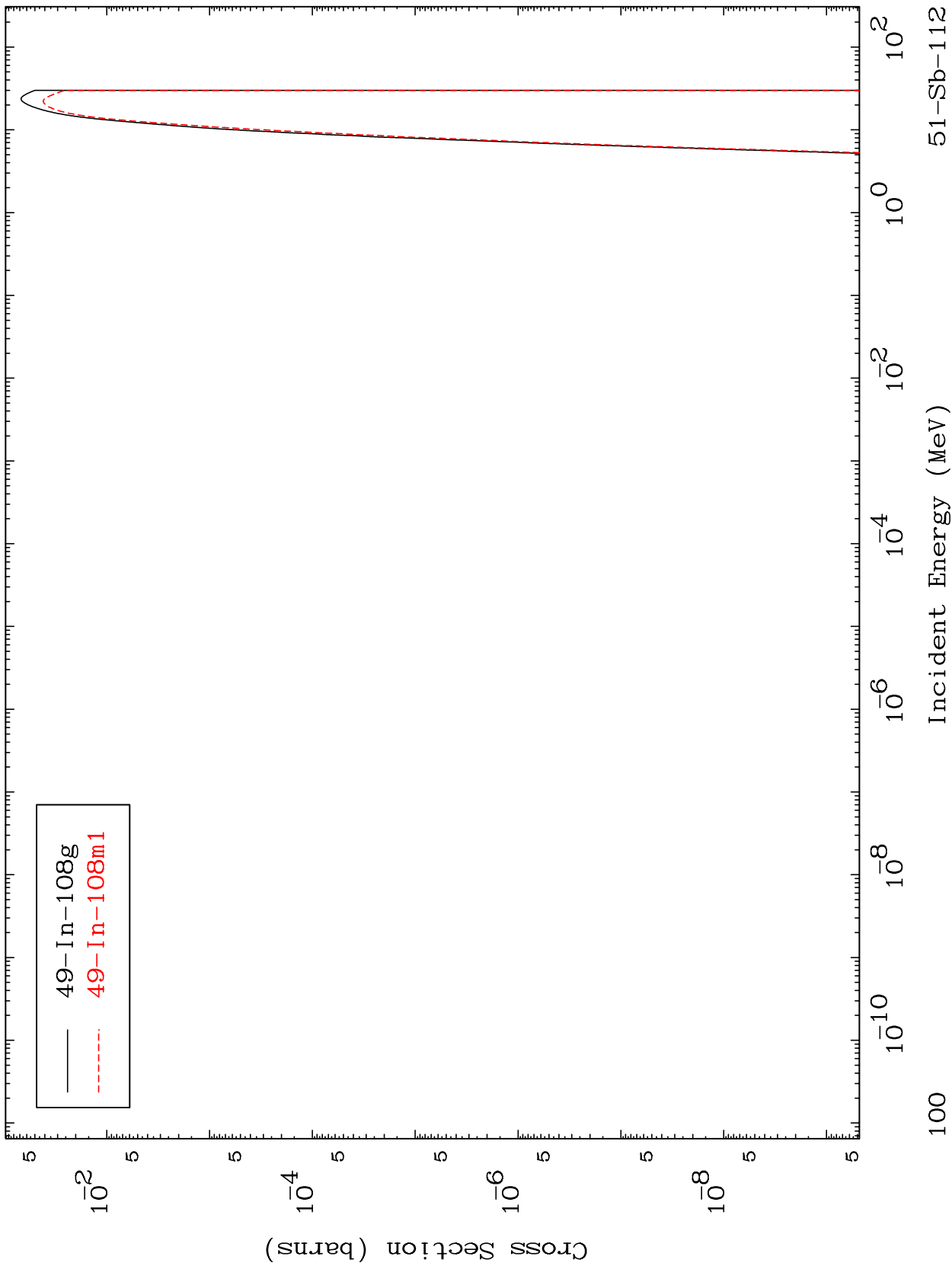
51-Sb-112

MAT 5098

(n,n') α

51-Sb-112

Radionuclide Production Cross Section



100

Incident Energy (MeV)

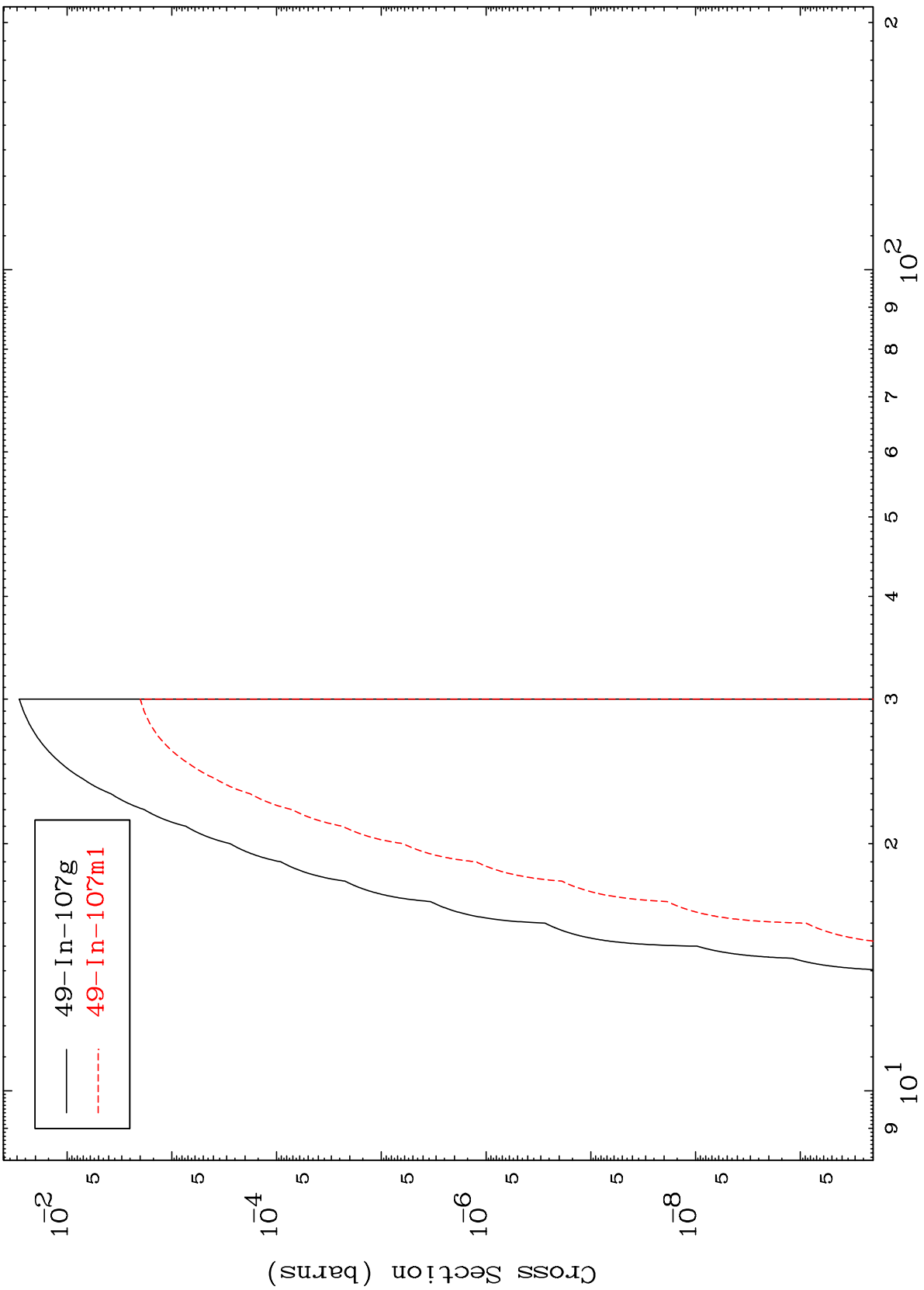
51-Sb-112

MAT 5098

(n,2n) α

51-Sb-112

Radionuclide Production Cross Section

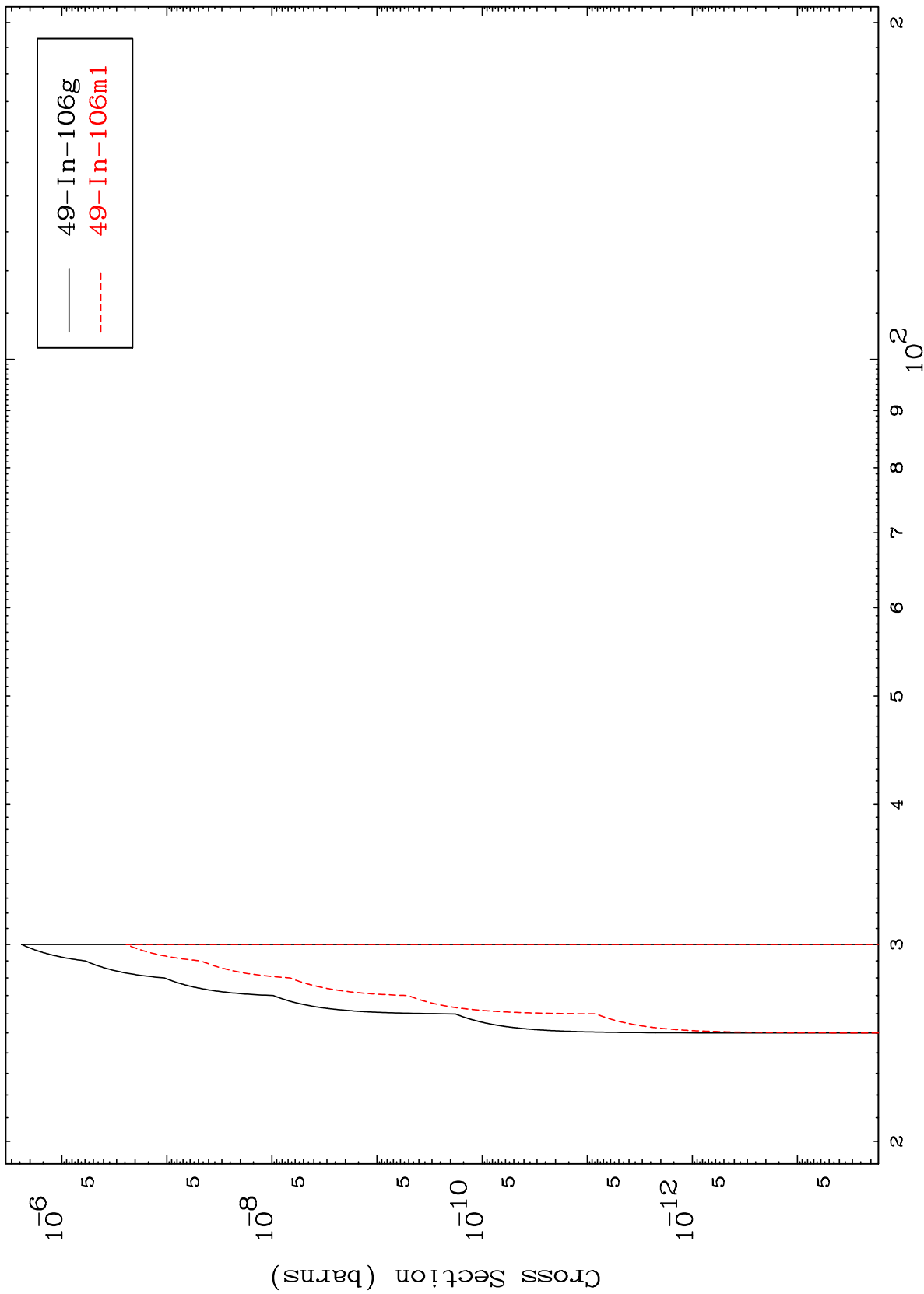


101

Incident Energy (MeV)

51-Sb-112

Radionuclide Production Cross Section

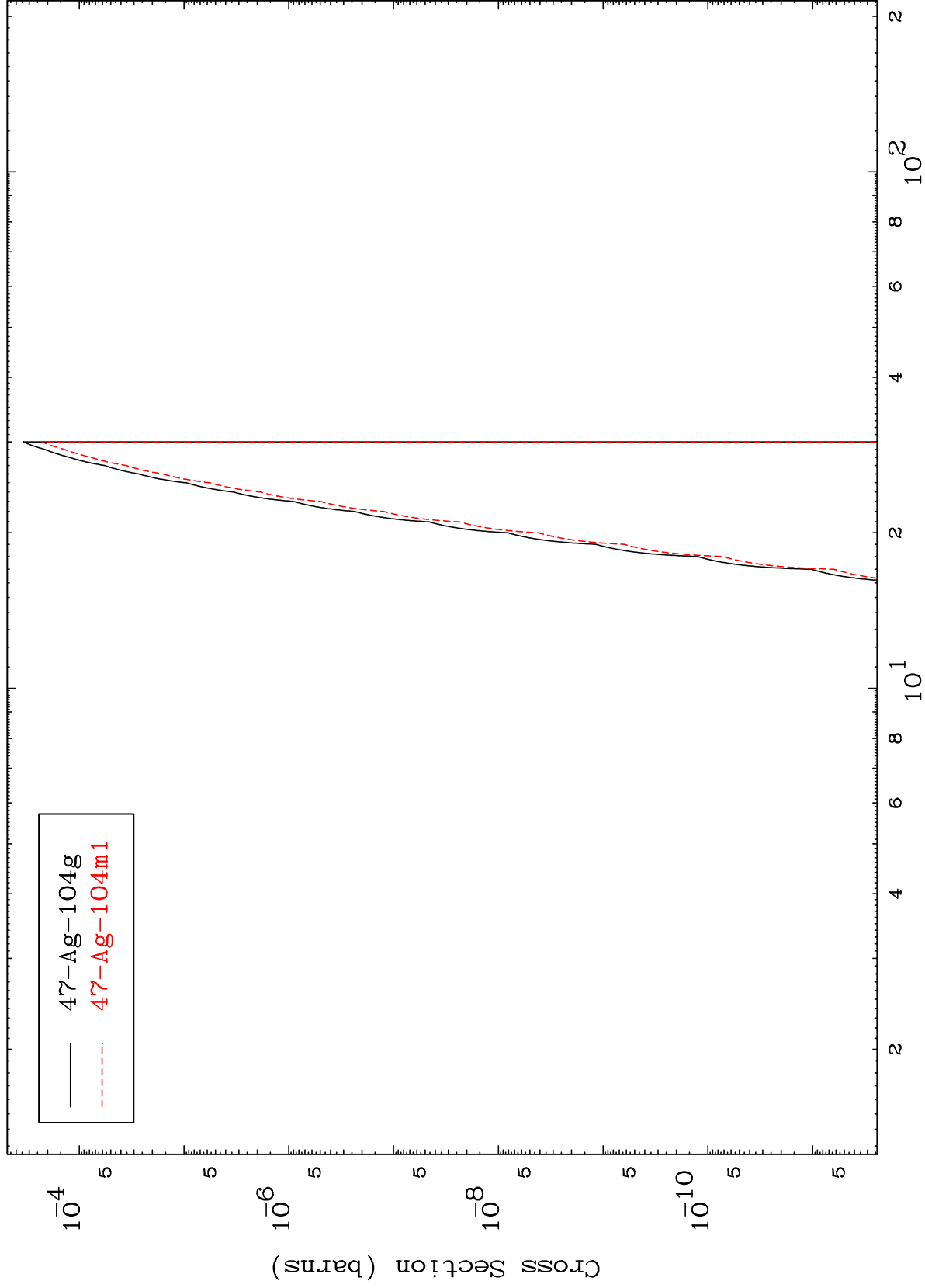


MAT 5098

(n,n') 2α

51-Sb-112

Radionuclide Production Cross Section



103

Incident Energy (MeV)

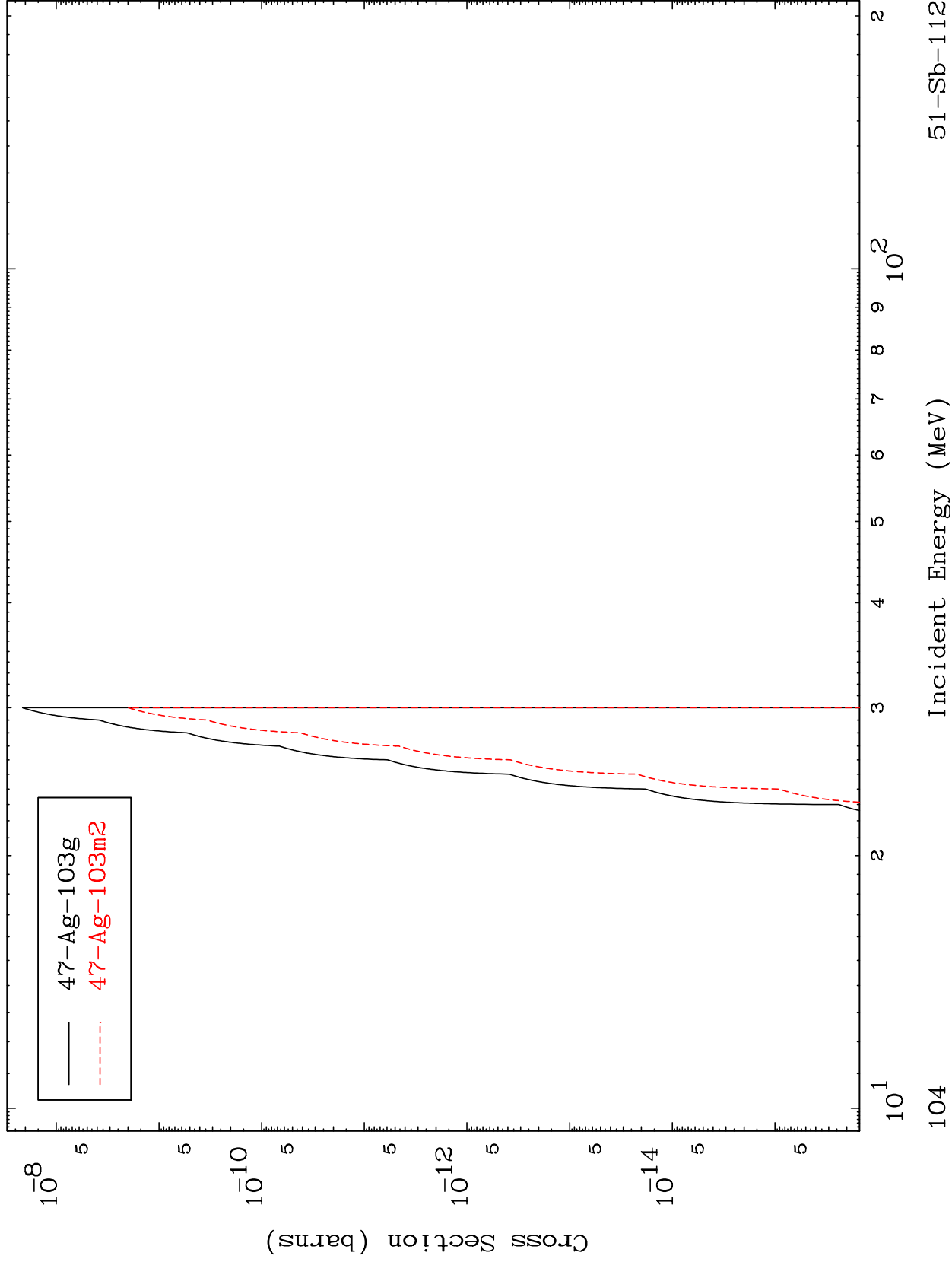
51-Sb-112

MAT 5098

(n,2n) 2α

51-Sb-112

Radionuclide Production Cross Section



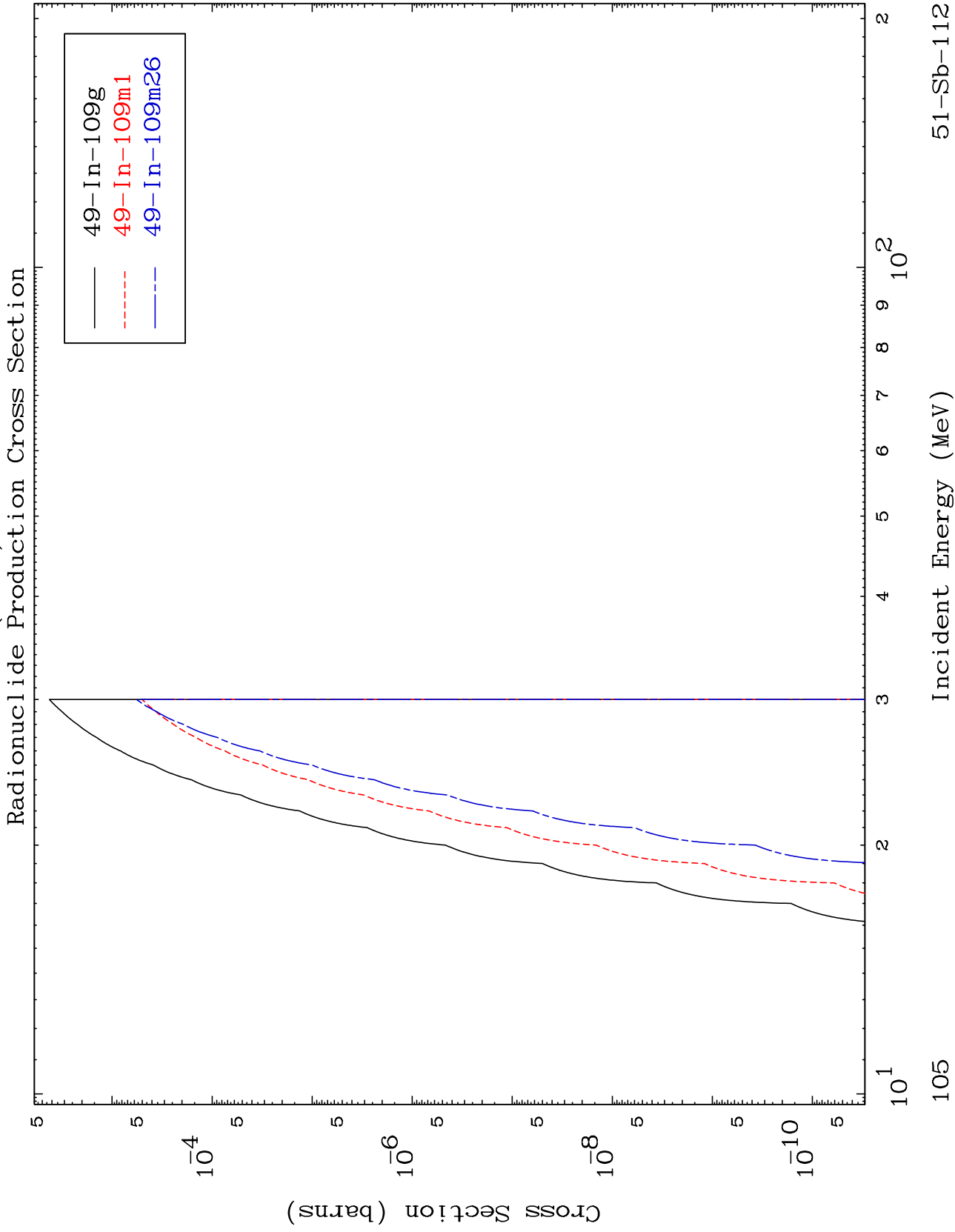
Incident Energy (MeV)

51-Sb-112

MAT 5098

(n,n') He-3

51-Sb-112

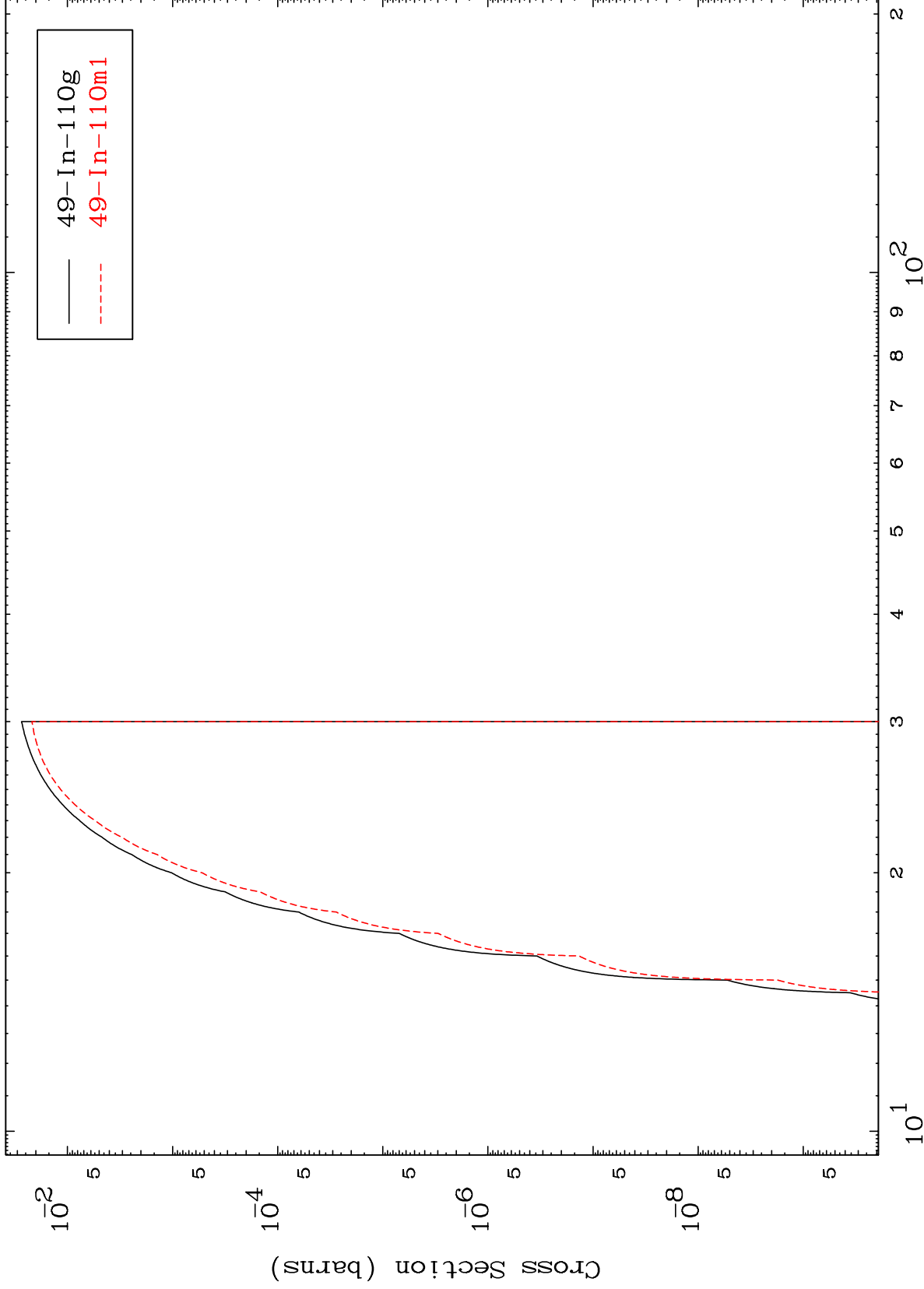


MAT 5098

(n,2n) p

51-Sb-112

Radionuclide Production Cross Section



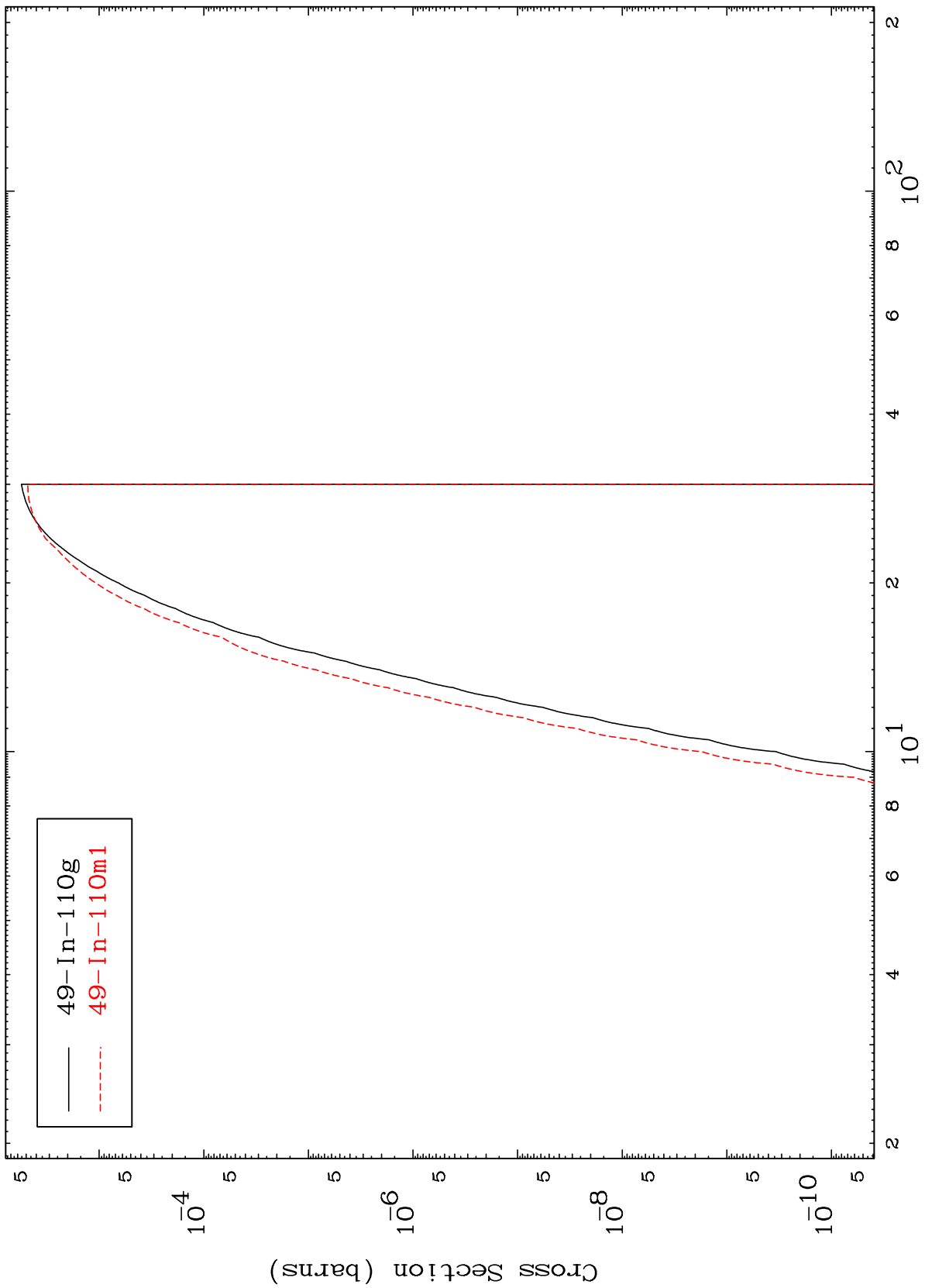
Incident Energy (MeV)

51-Sb-112

MAT 5098

51-Sb-112

(n,He-3)
Radionuclide Production Cross Section

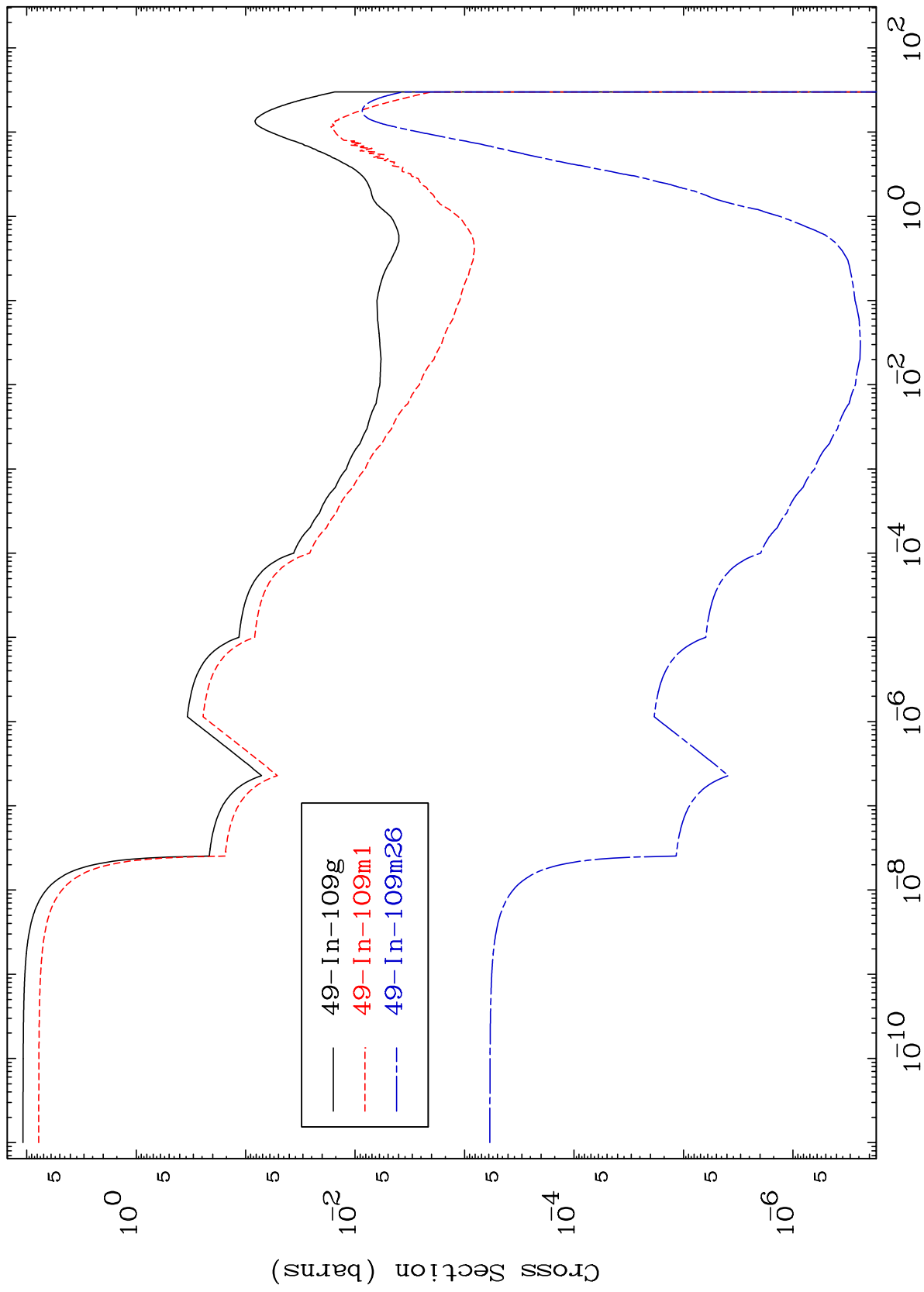


107

51-Sb-112

Incident Energy (MeV)

Radionuclide Production Cross Section
(n, α)

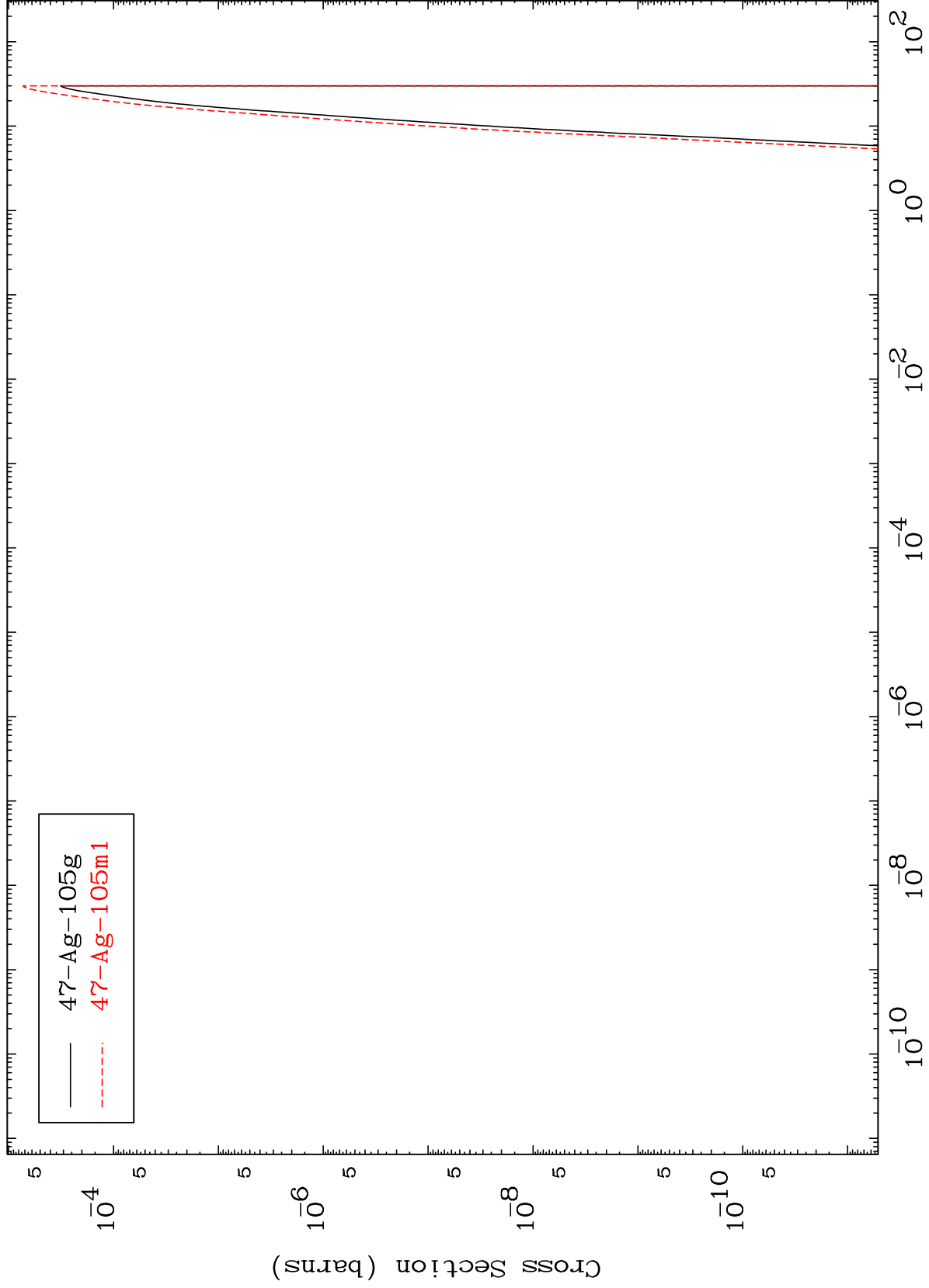


MAT 5098

(n,2α)

51-Sb-112

Radionuclide Production Cross Section



109

Incident Energy (MeV)

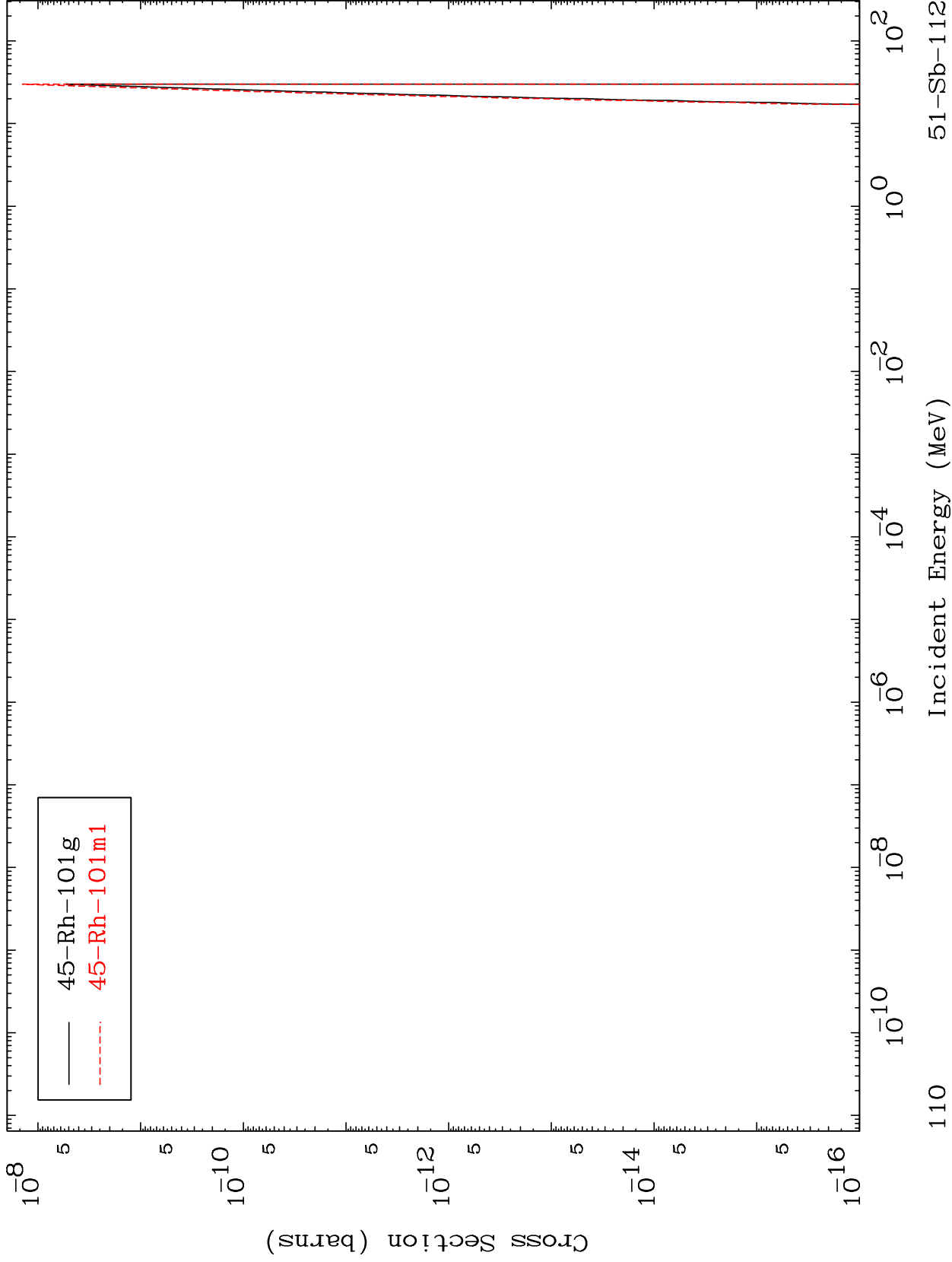
51-Sb-112

MAT 5098

(n,3 α)

51-Sb-112

Radionuclide Production Cross Section



45-Rh-101g
45-Rh-101m1

110

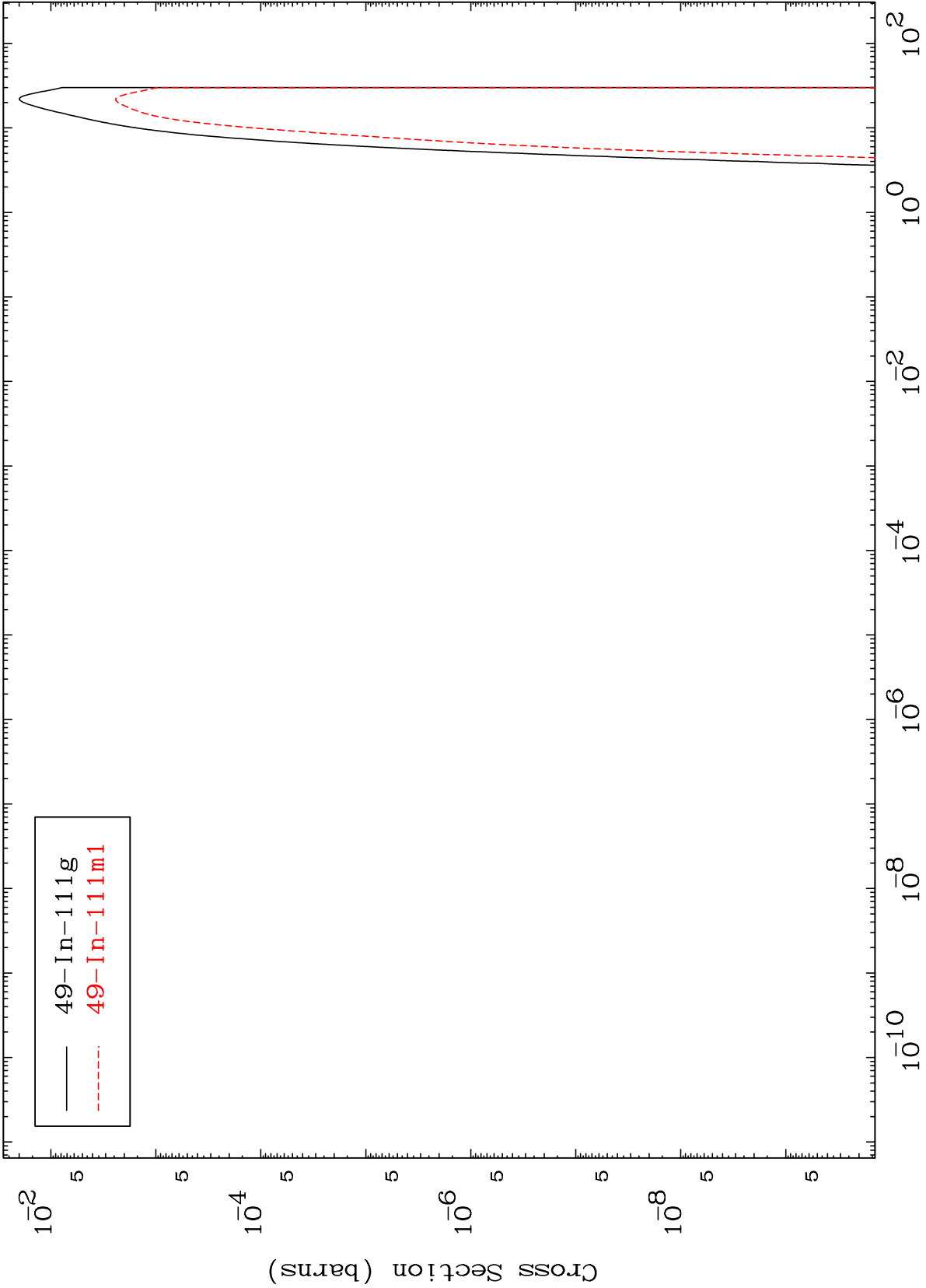
51-Sb-112

MAT 5098

(n,2p)

51-Sb-112

Radionuclide Production Cross Section



111

Incident Energy (MeV)

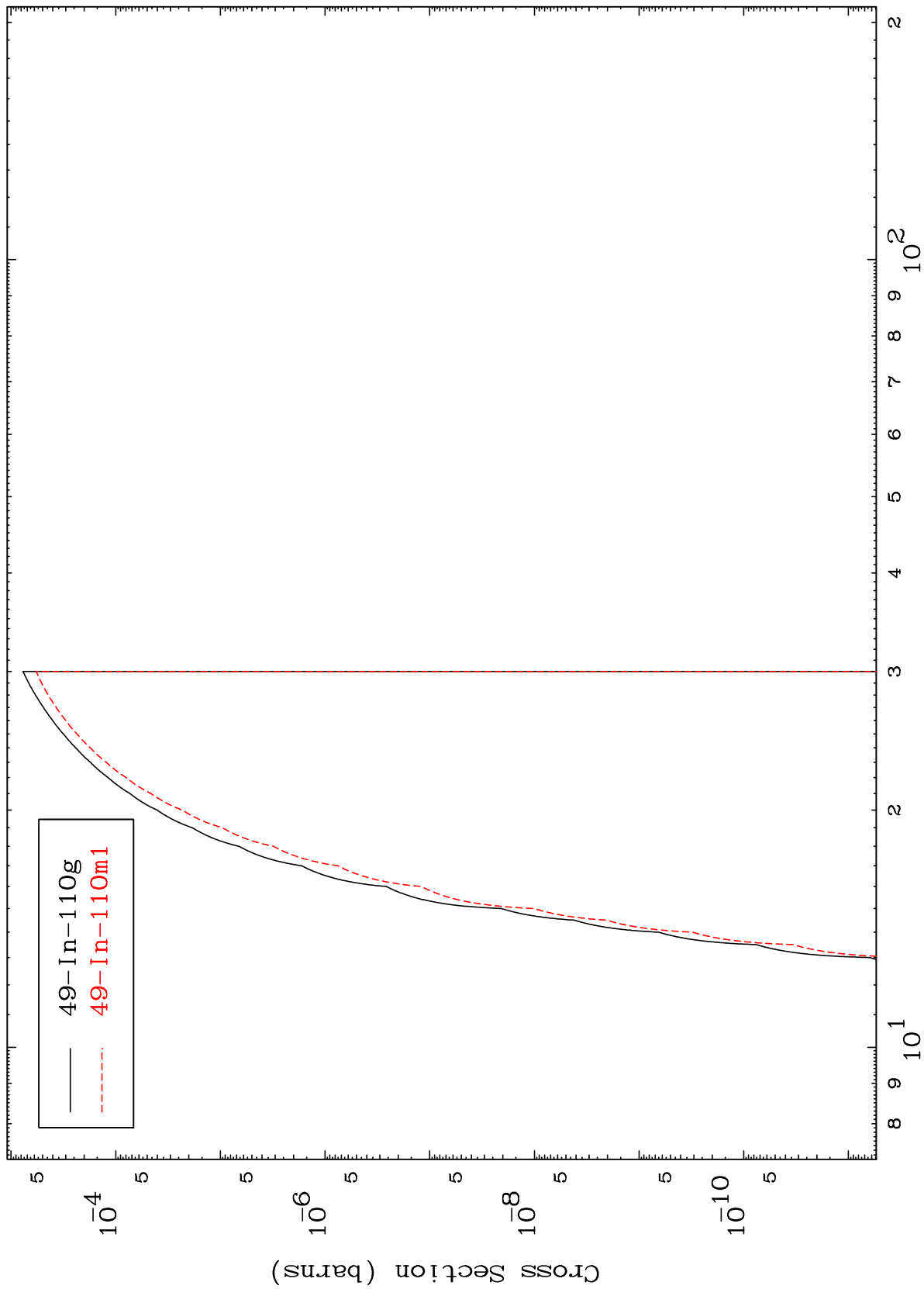
51-Sb-112

MAT 5098

(n,p) d

51-Sb-112

Radionuclide Production Cross Section



112

Incident Energy (MeV)

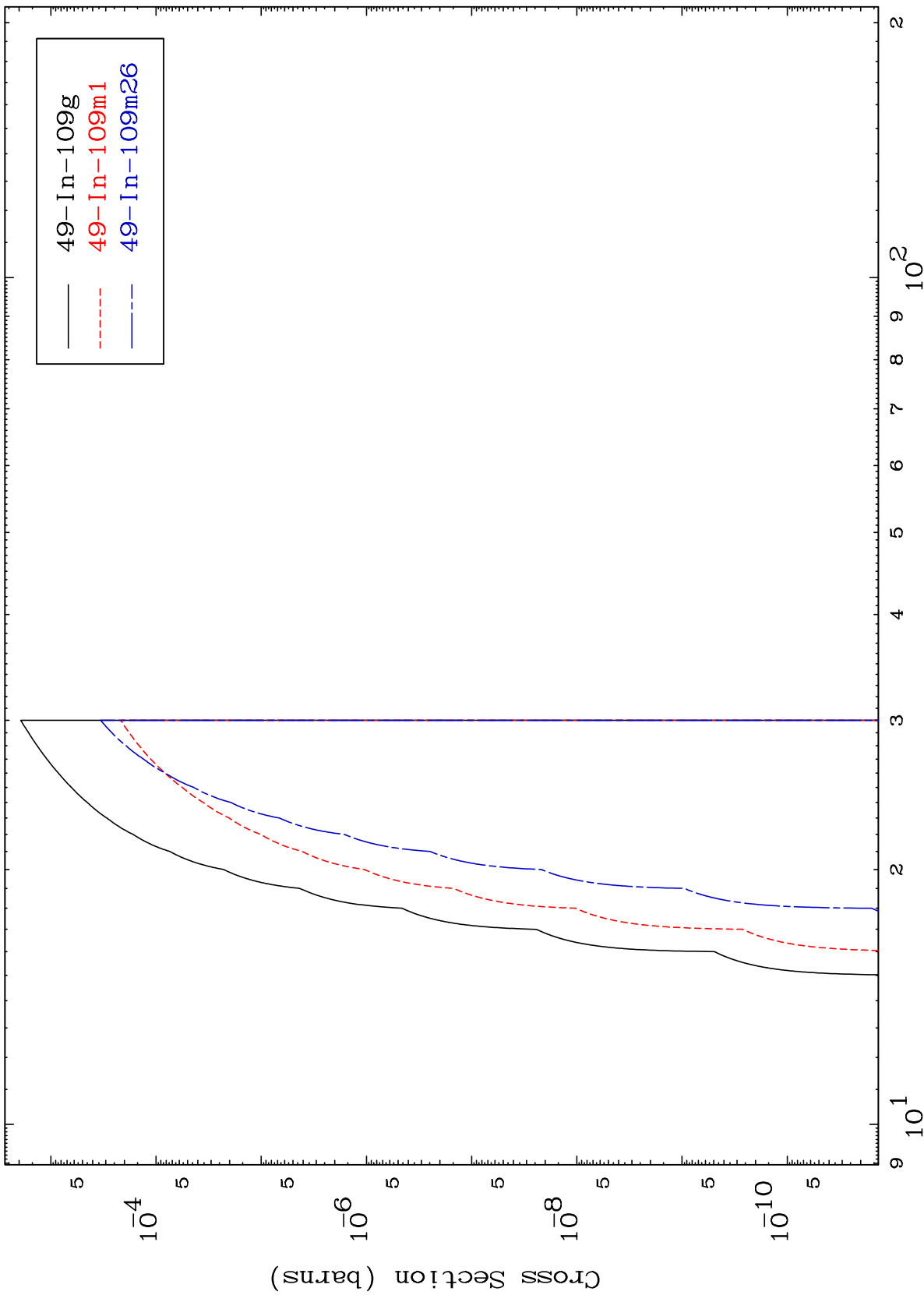
51-Sb-112

MAT 5098

(n,p) t

51-Sb-112

Radionuclide Production Cross Section



113

Incident Energy (MeV)

51-Sb-112