

Program EVALPLOT  
(Version 2021-1)

by

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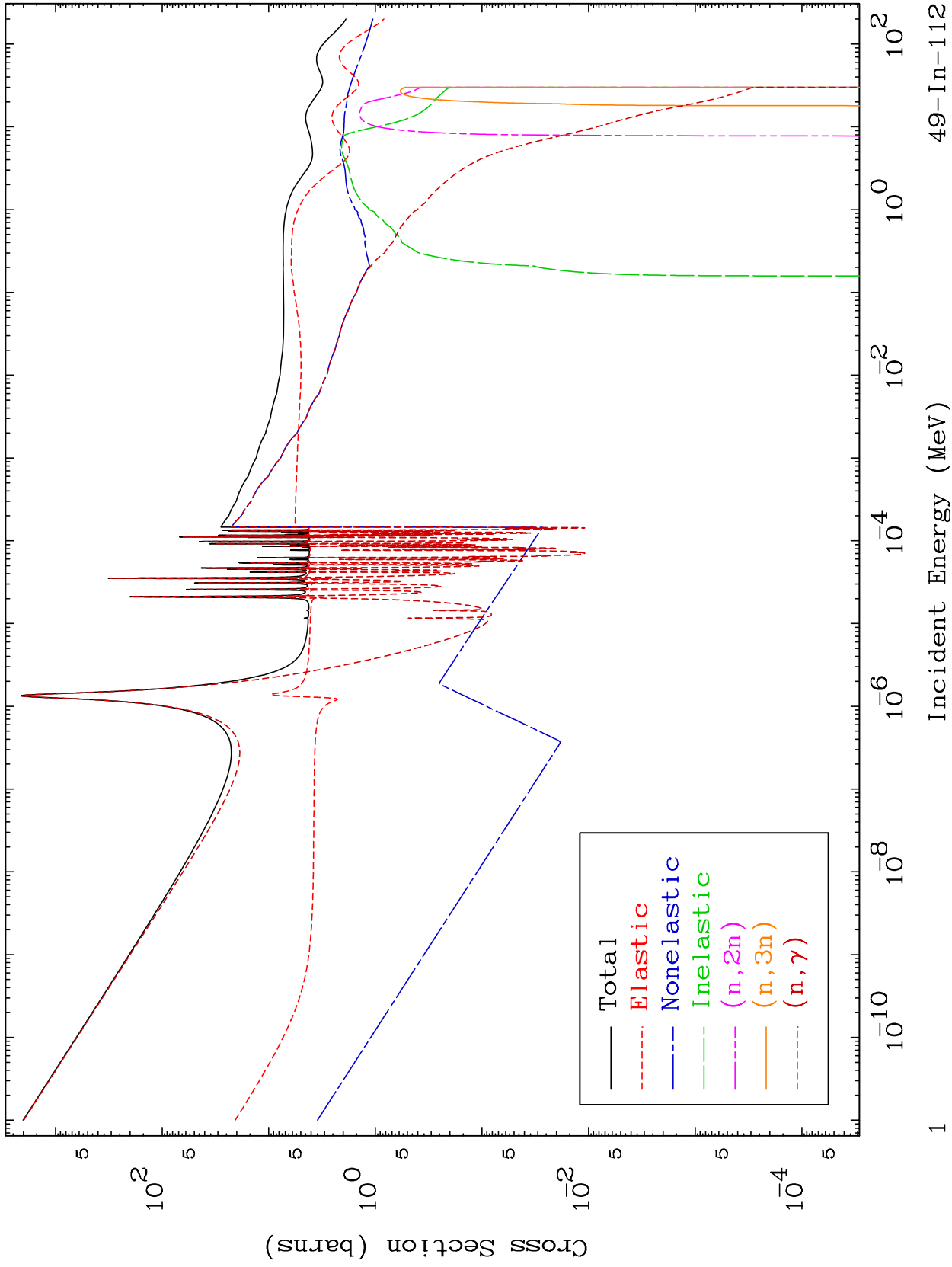
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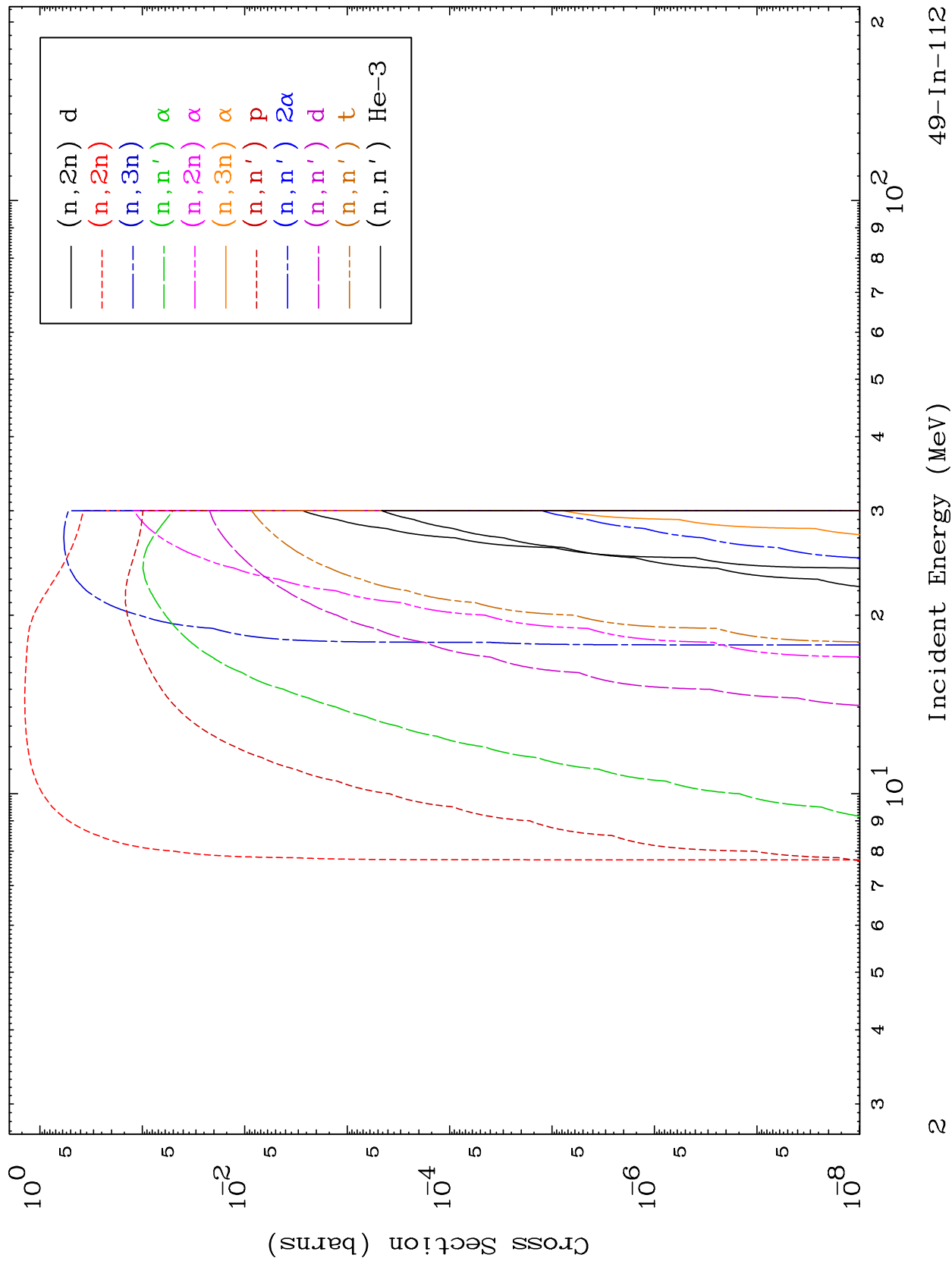
Press Mouse Button to Start

MAT 4922

Neutron Major  
293 Kelvin Cross Sections

49-In-112

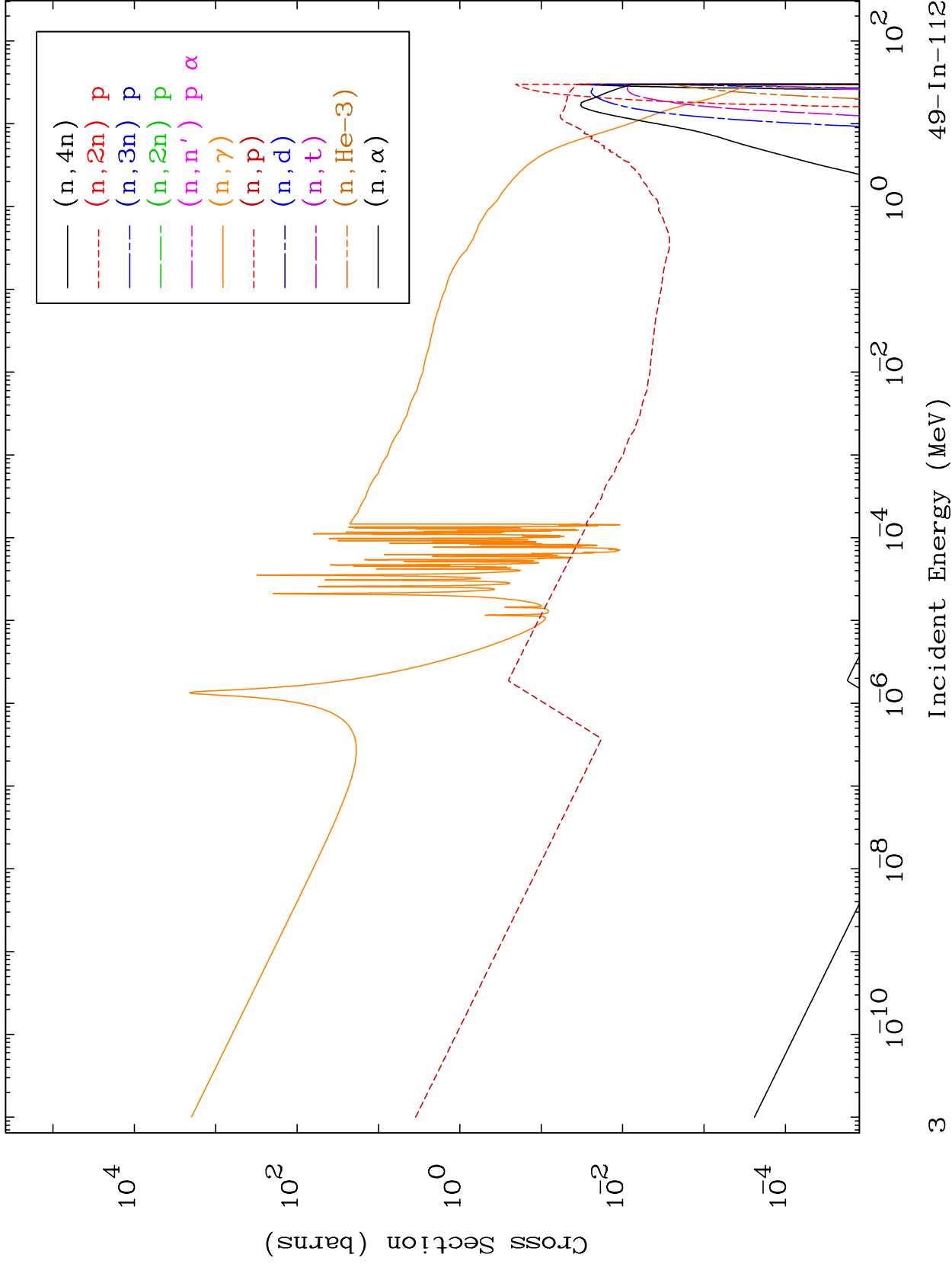


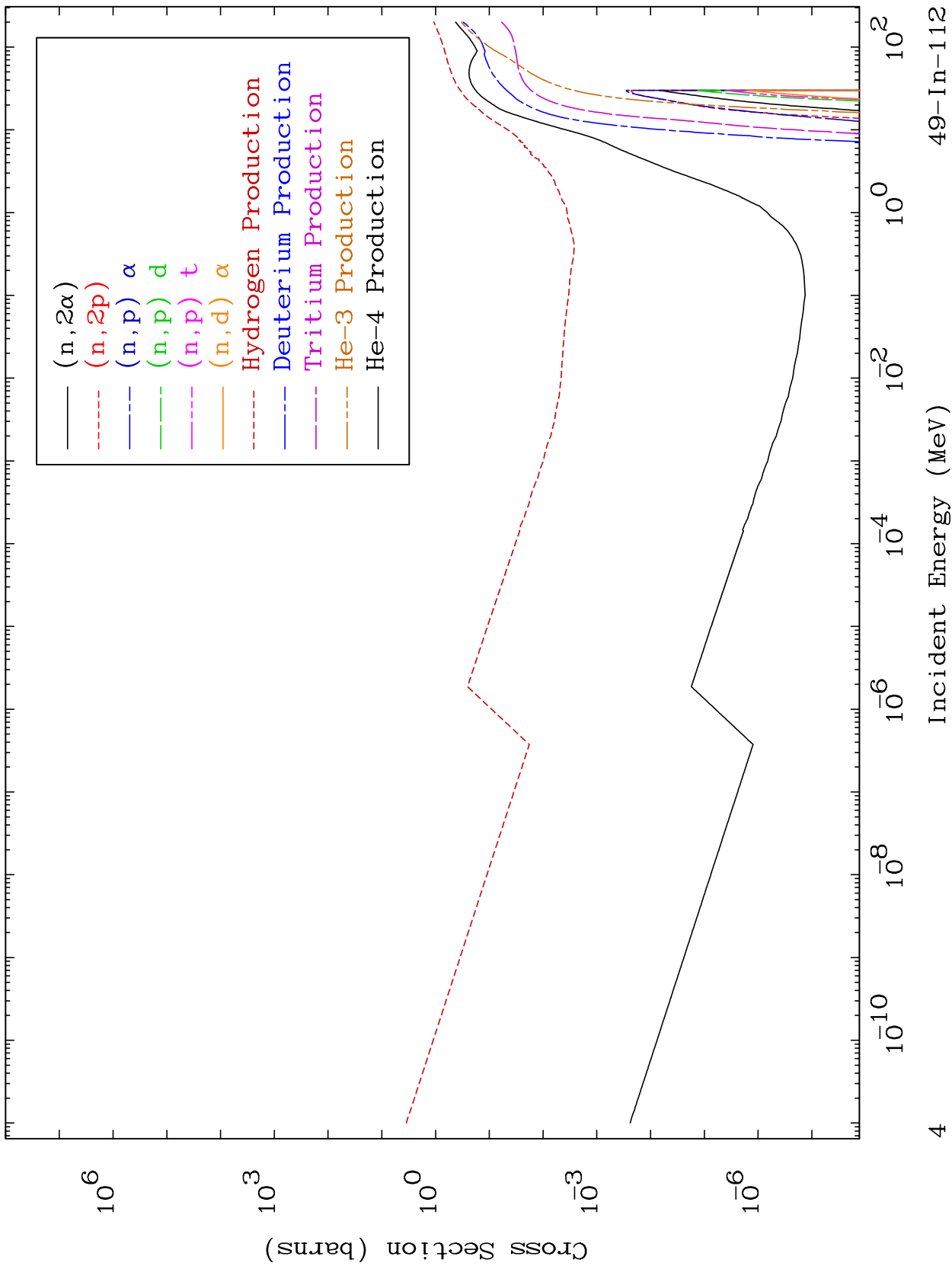


MAT 4922

Neutron Absorption  
293 Kelvin Cross Sections

49-In-112

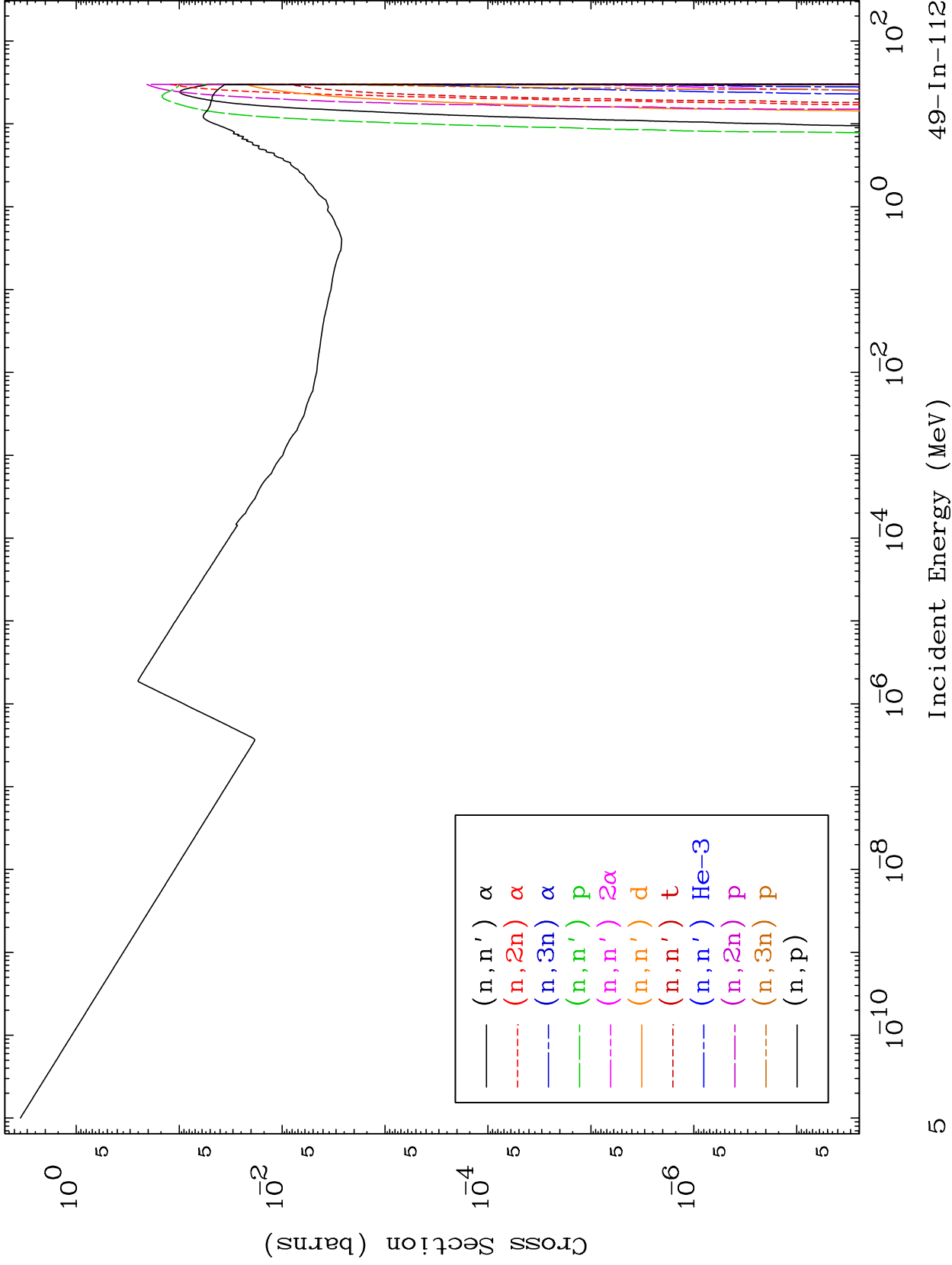




MAT 4922

Charged Particle  
293 Kelvin Cross Sections

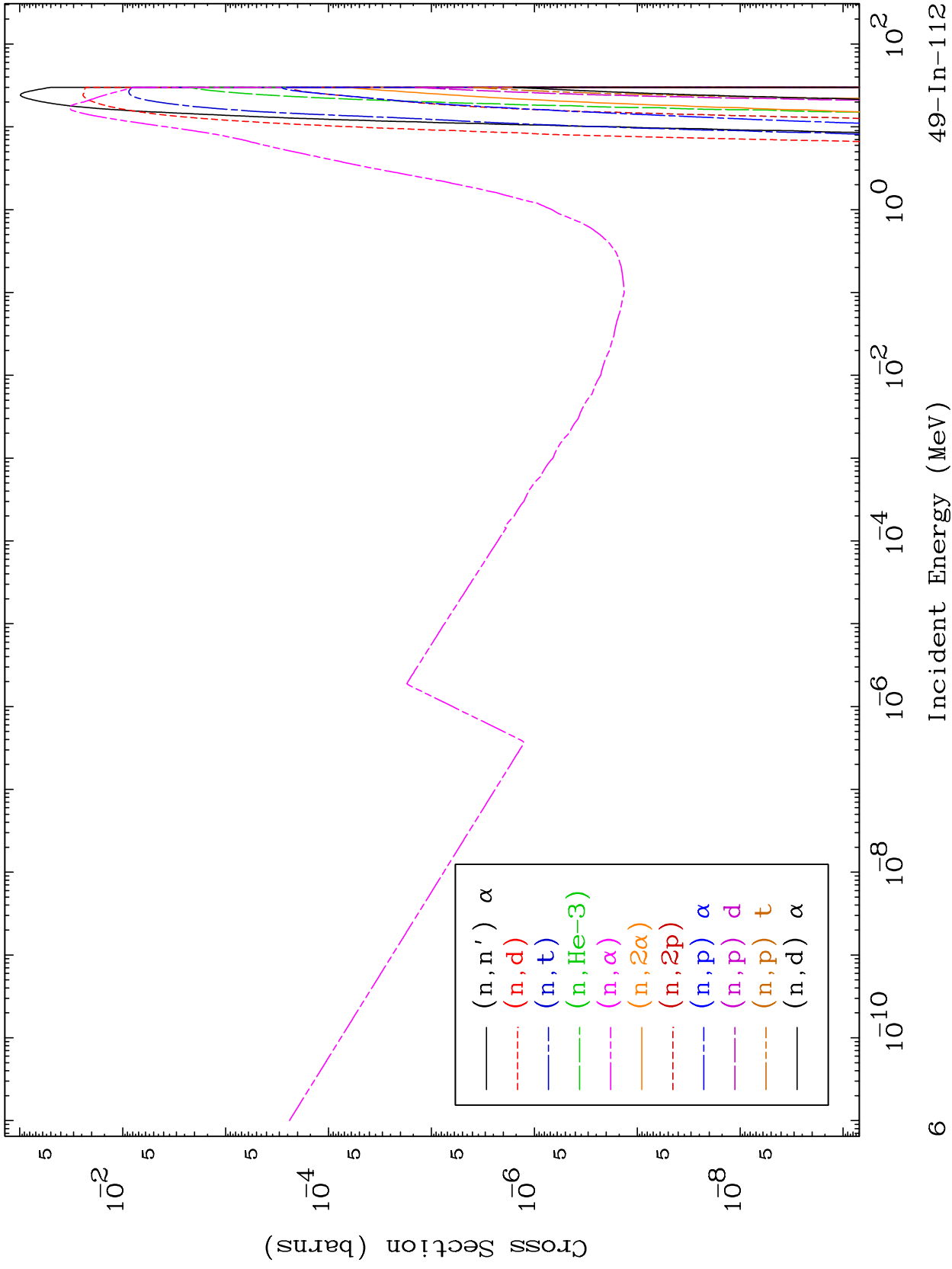
49-In-112



MAT 4922

Charged Particle  
293 Kelvin Cross Sections

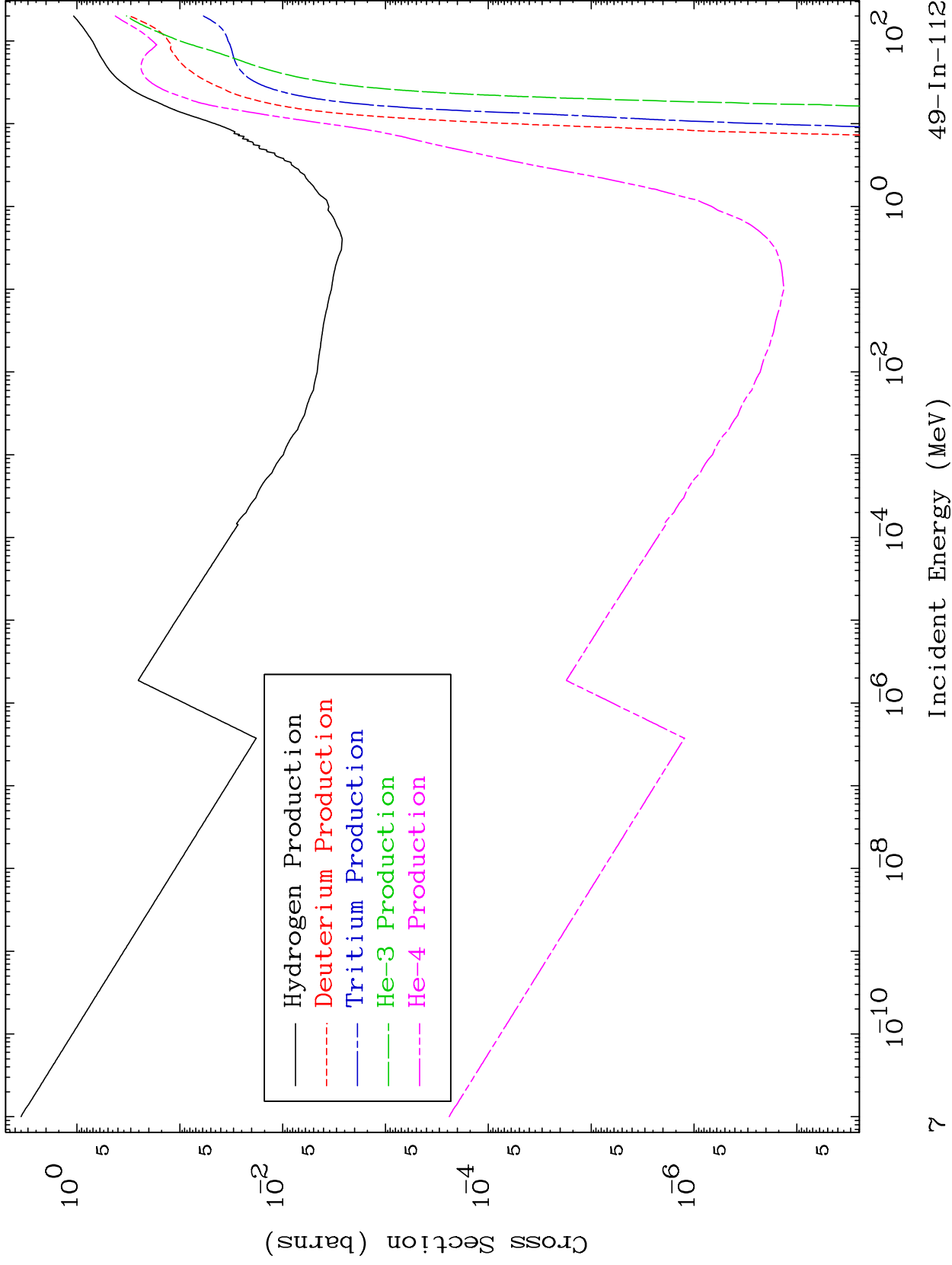
49-In-112



MAT 4922

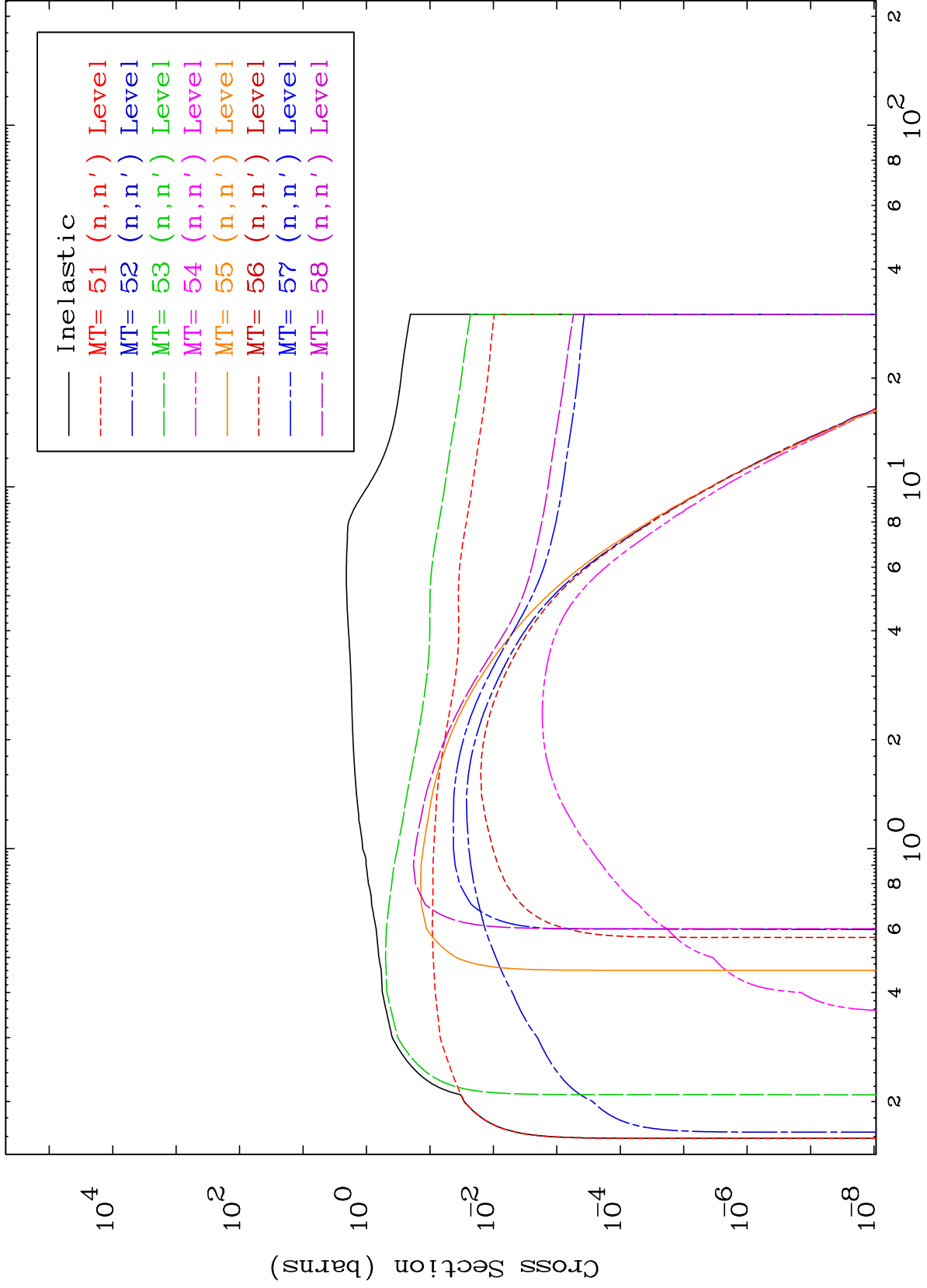
Particle Production  
293 Kelvin Cross Sections

49-In-112

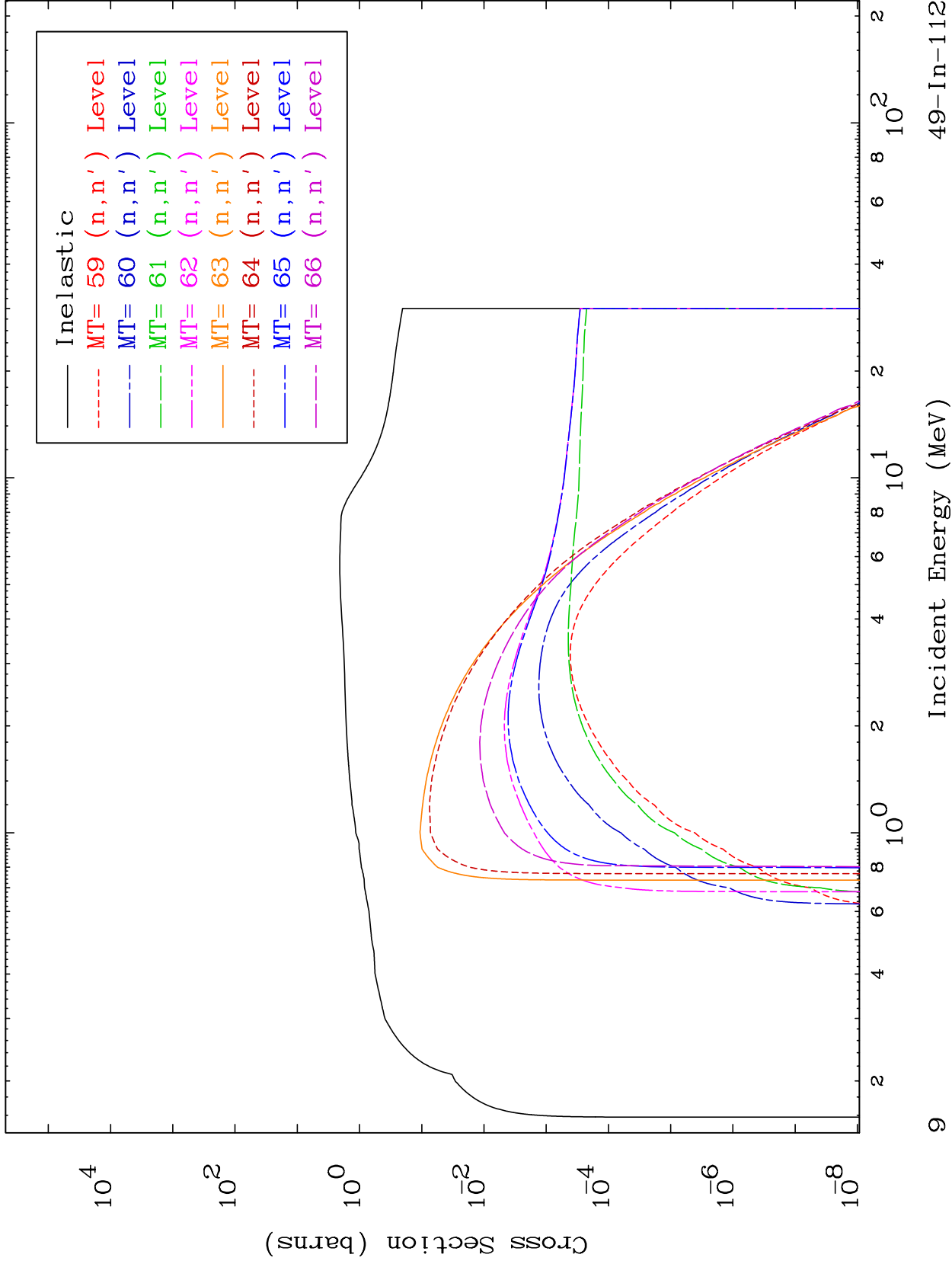




293 Kelvin Cross Sections



293 Kelvin Cross Sections

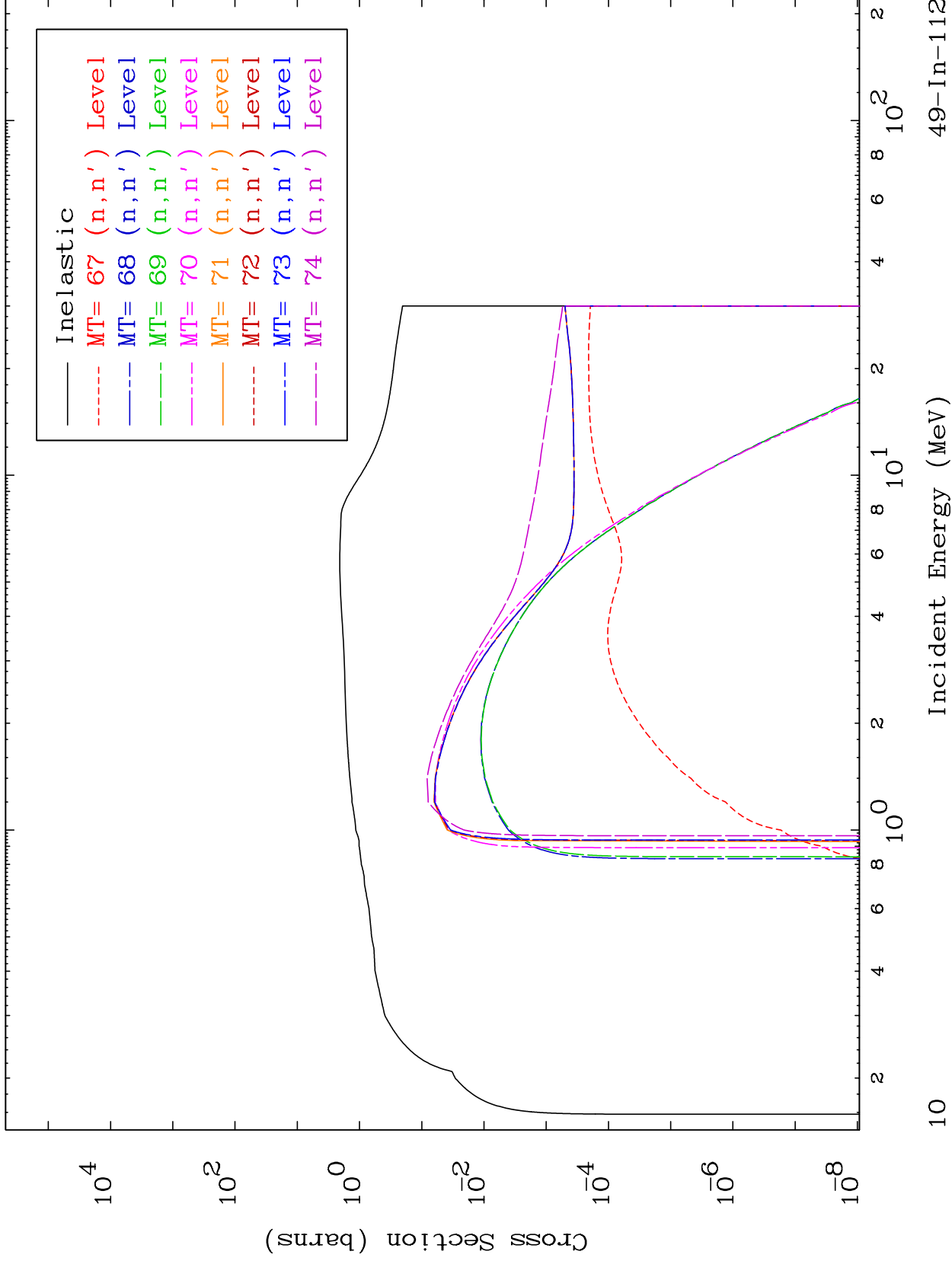


MAT 4922

(n,n') Levels

49-In-112

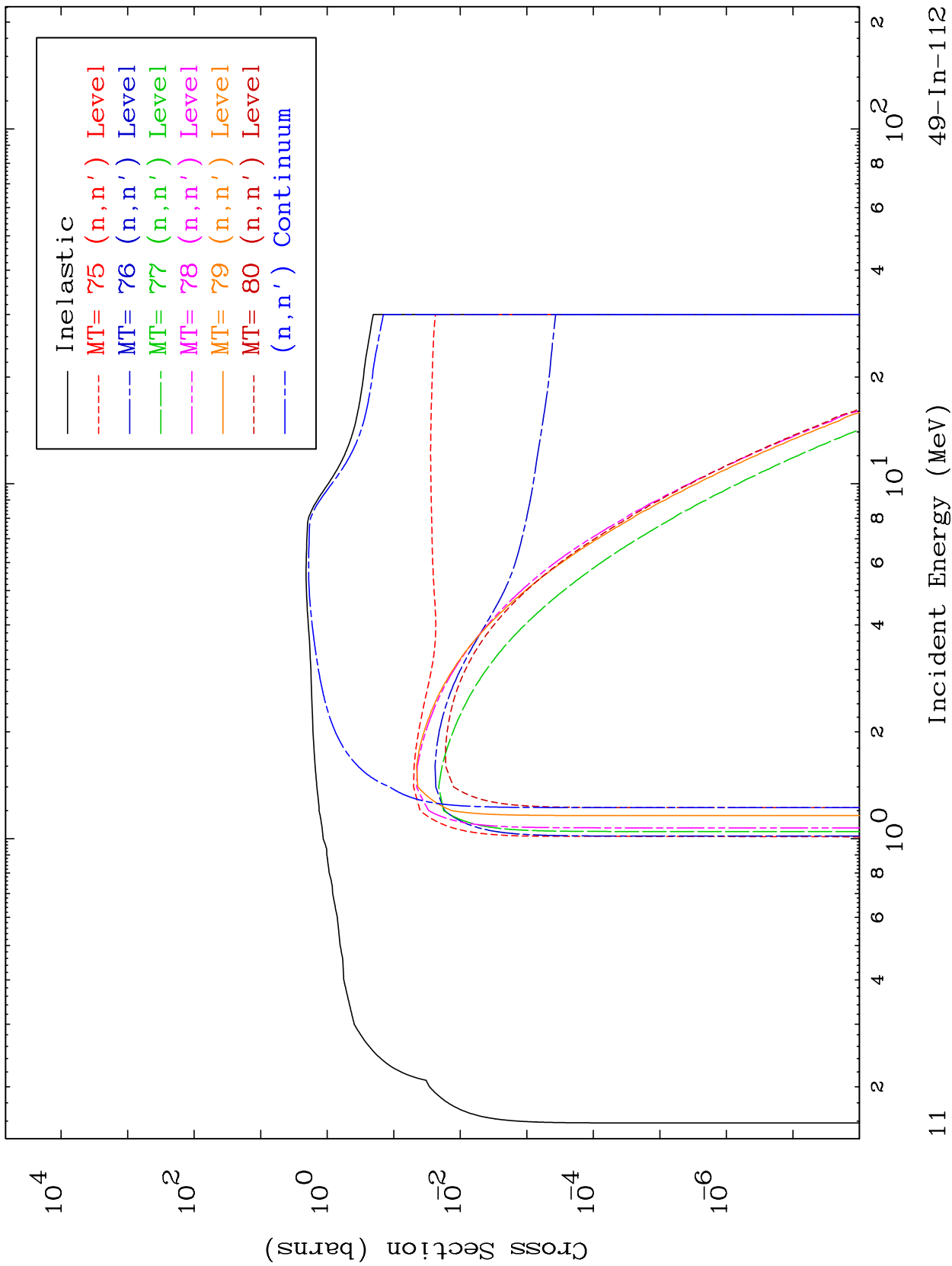
293 Kelvin Cross Sections



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Incident Energy (MeV)

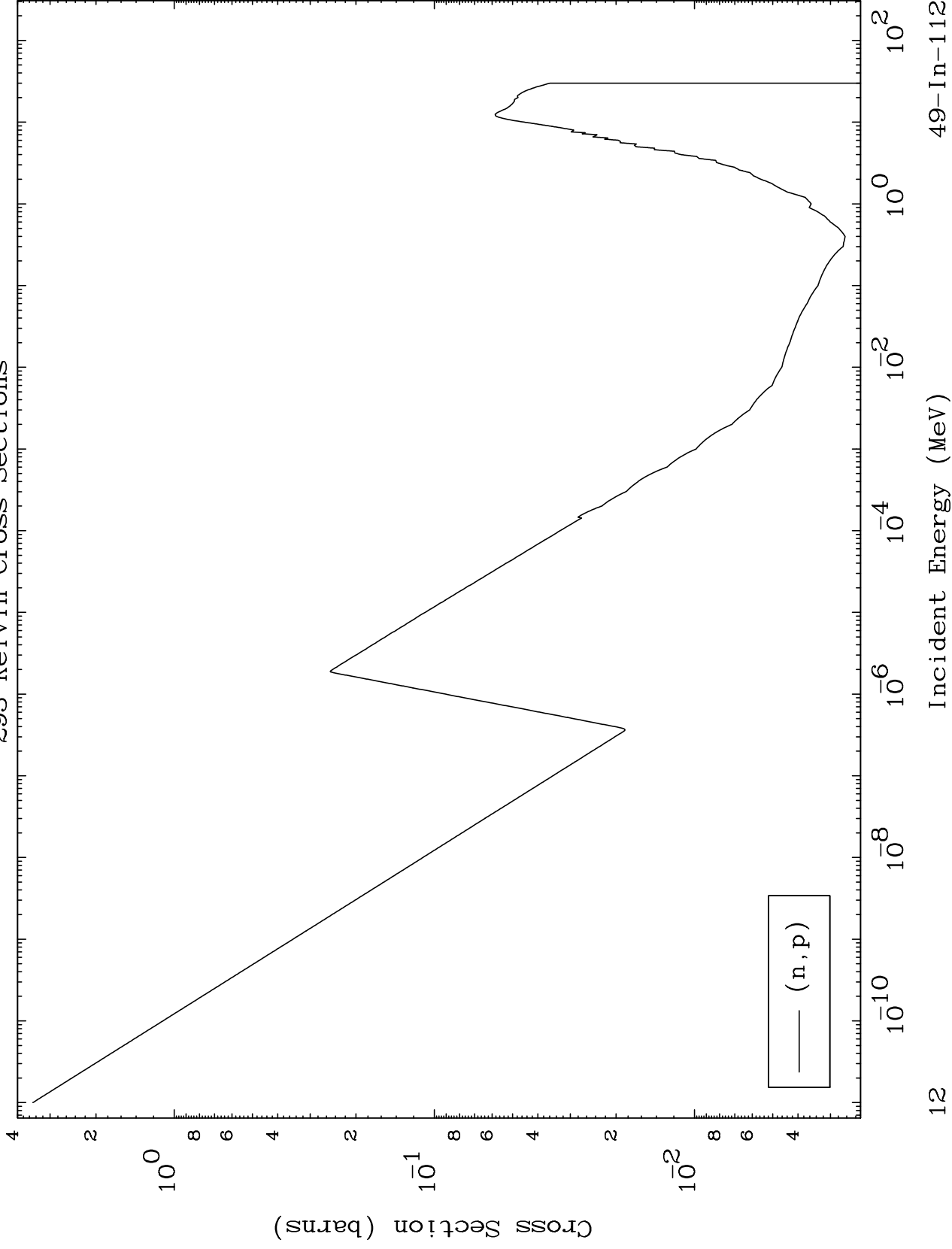
49-In-112



MAT 4922

(n,p) Levels  
293 Kelvin Cross Sections

49-In-112

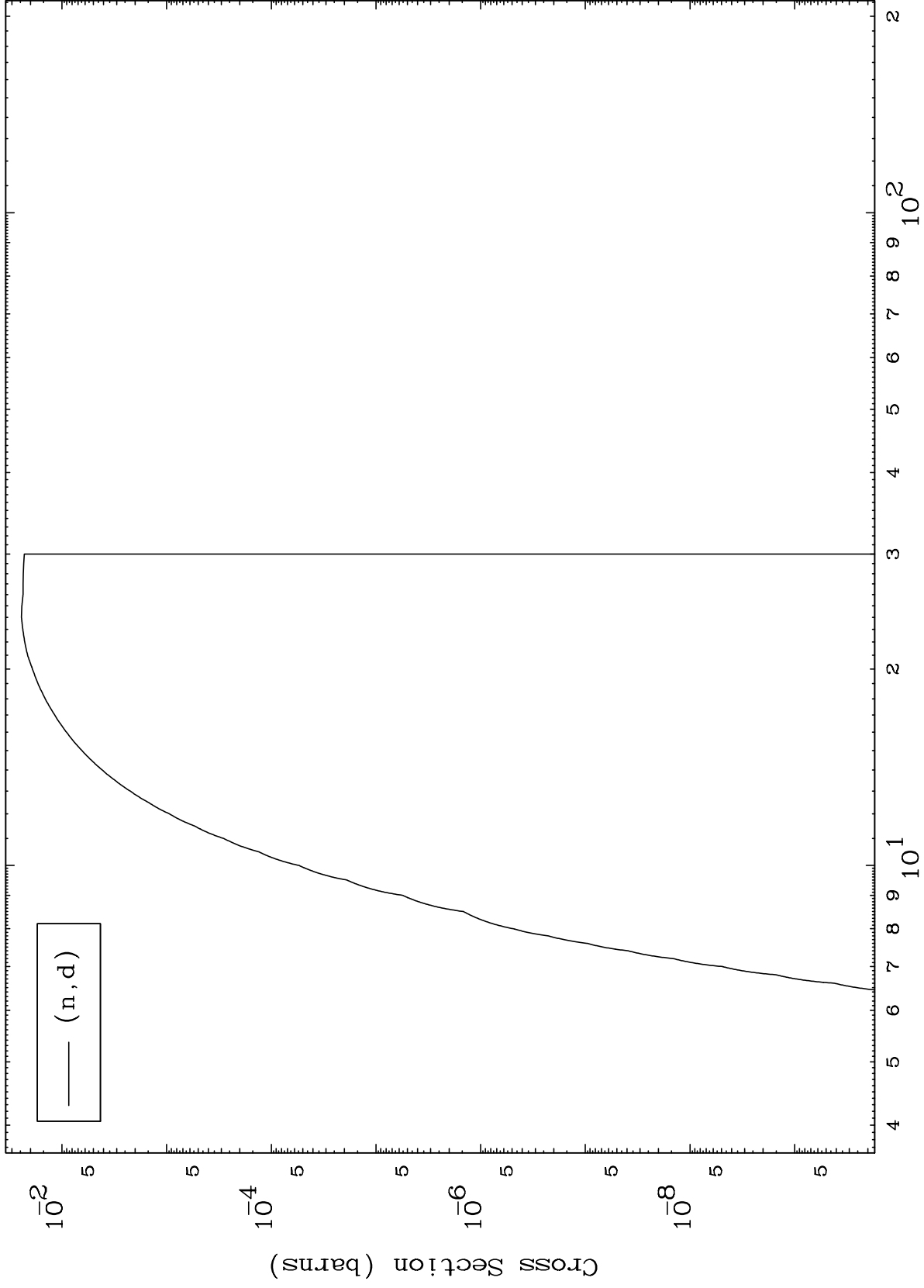


— (n,p)

MAT 4922

(n,d) Levels  
293 Kelvin Cross Sections

49-In-112



(n,d)

13

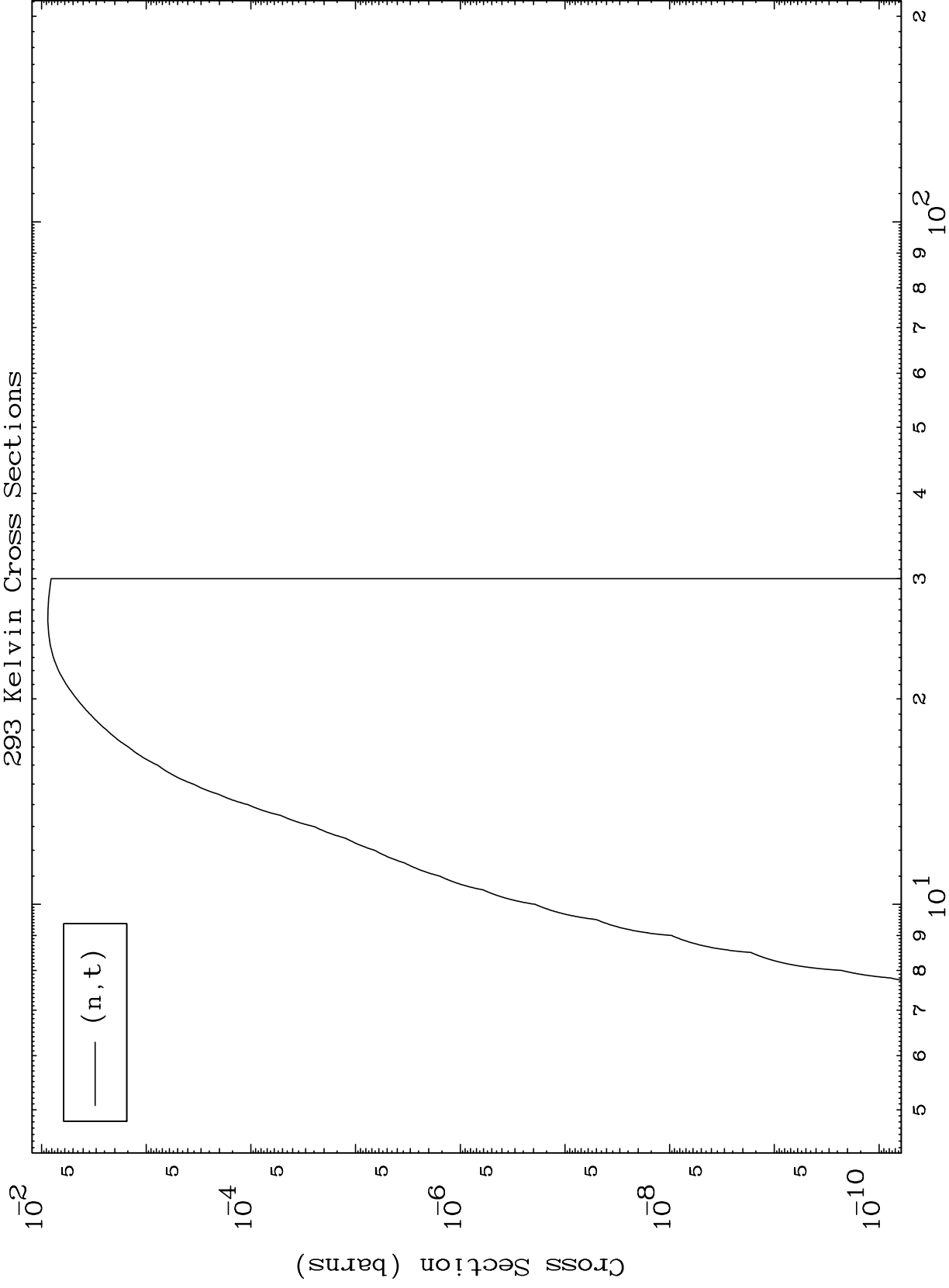
Incident Energy (MeV)

49-In-112

MAT 4922

(n,t) Levels  
293 Kelvin Cross Sections

49-In-112



14

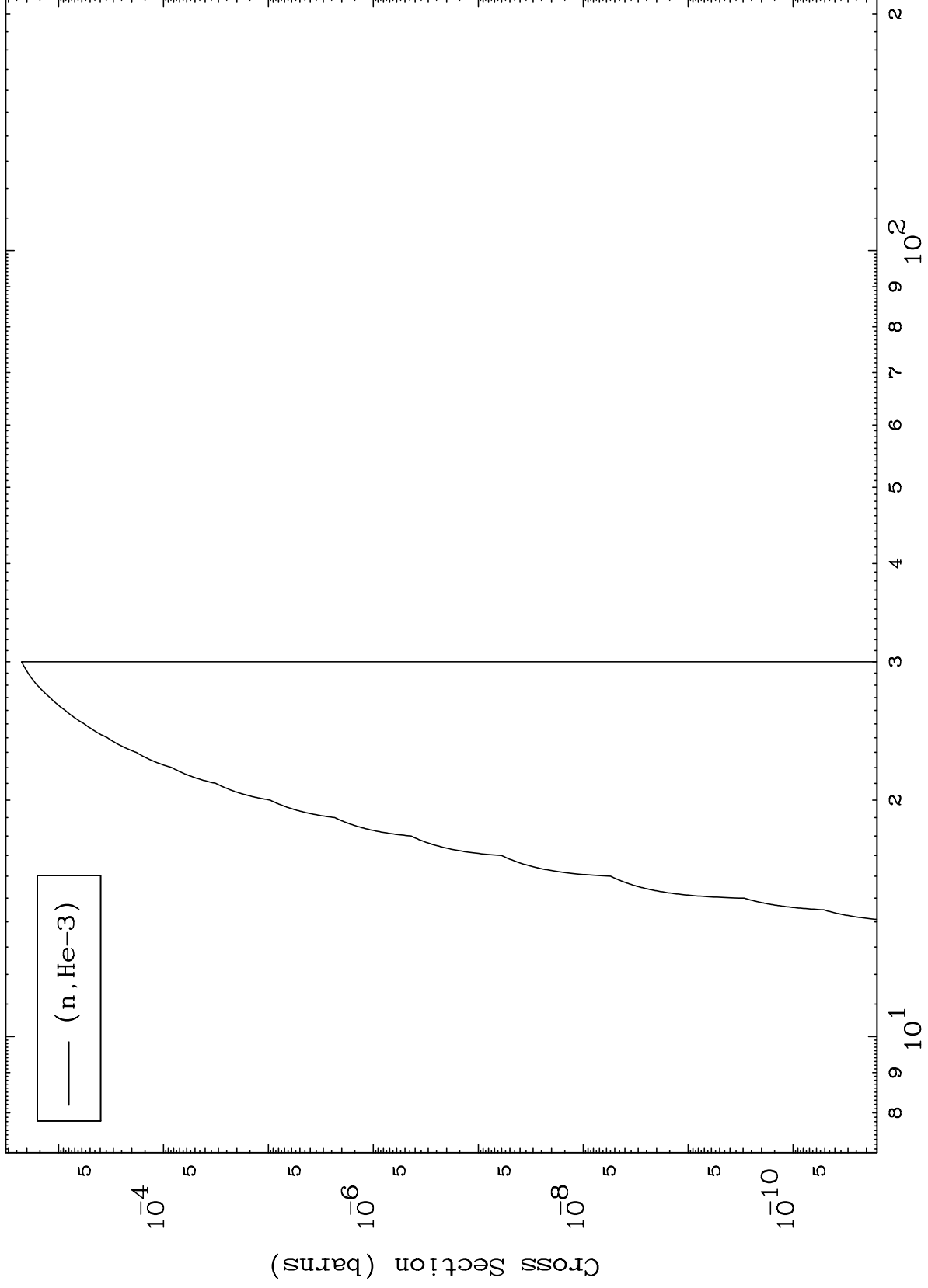
Incident Energy (MeV)

49-In-112

MAT 4922

(n,He3) Levels  
293 Kelvin Cross Sections

49-In-112



15

Incident Energy (MeV)

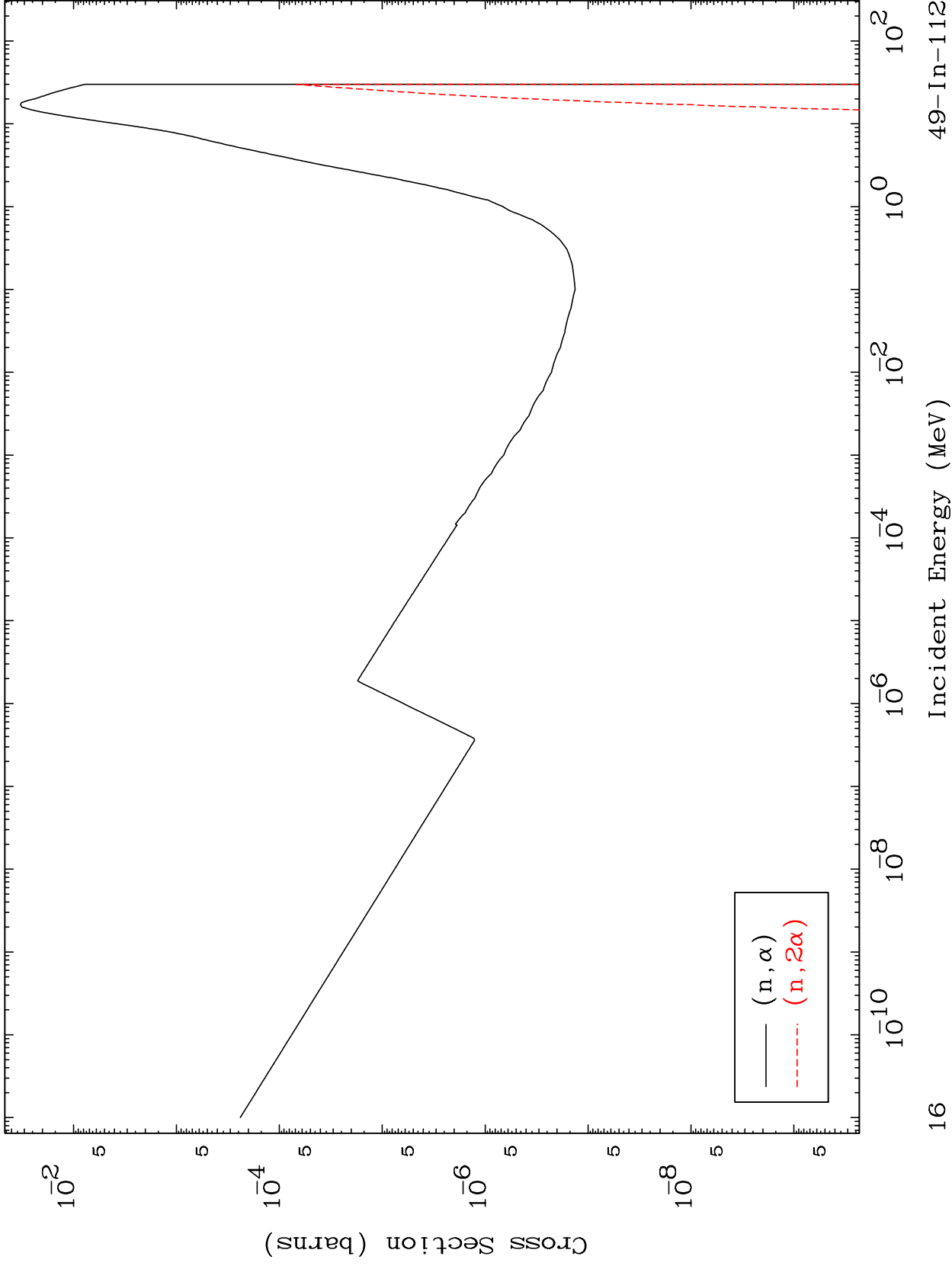
49-In-112



MAT 4922

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

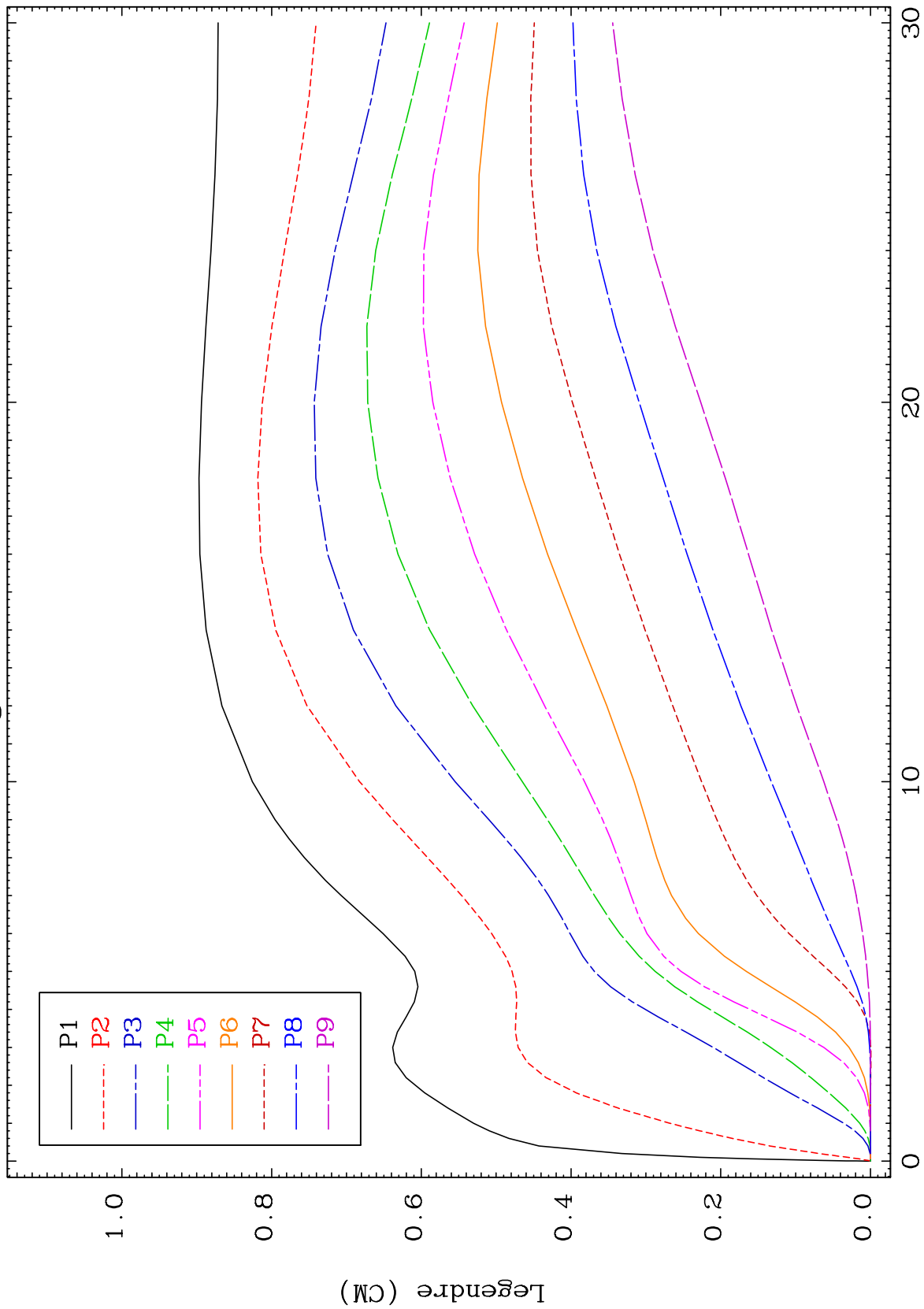
49-In-112



MAT 4922

Elastic Legendre Coefficients

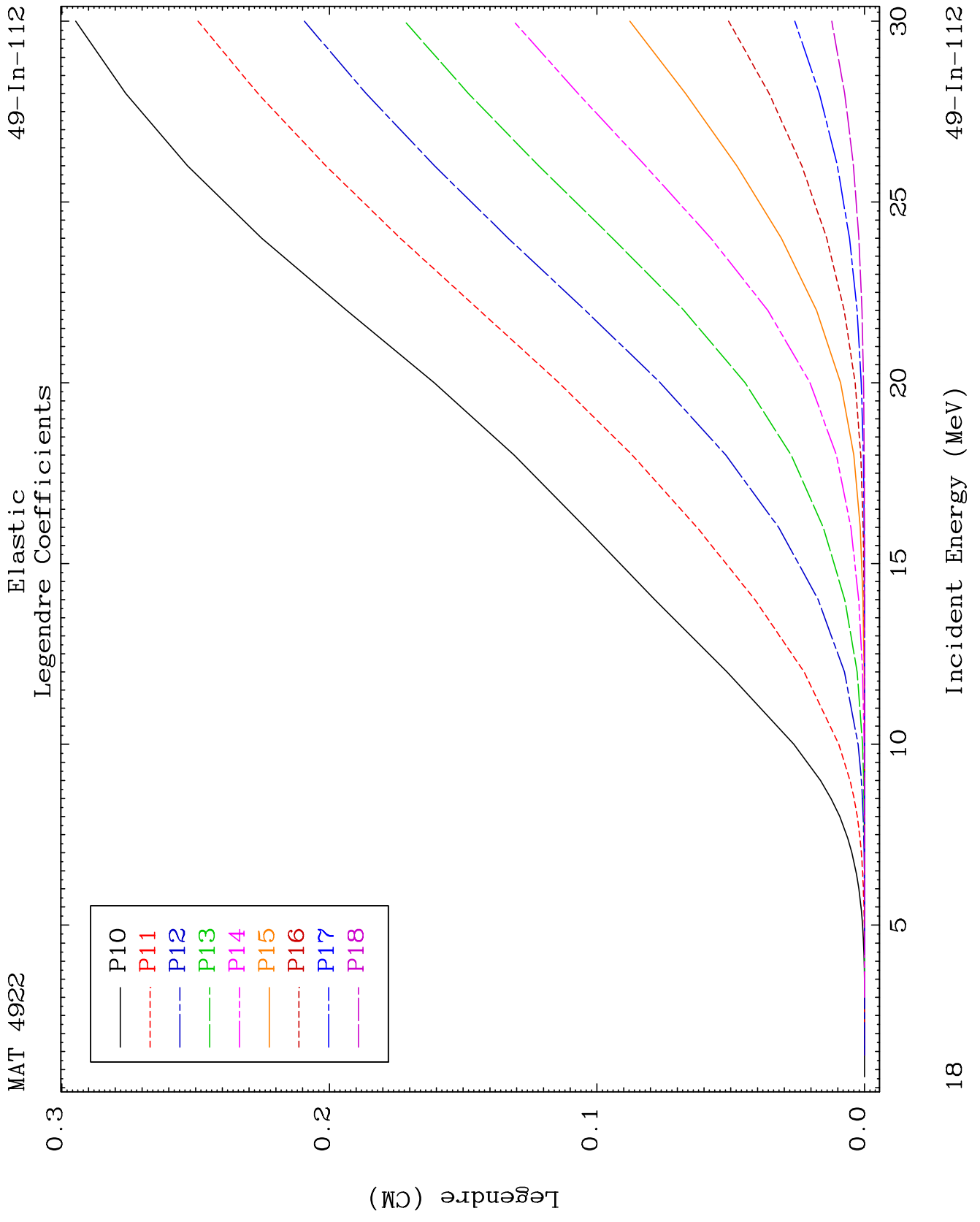
49-In-112



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Incident Energy (MeV)

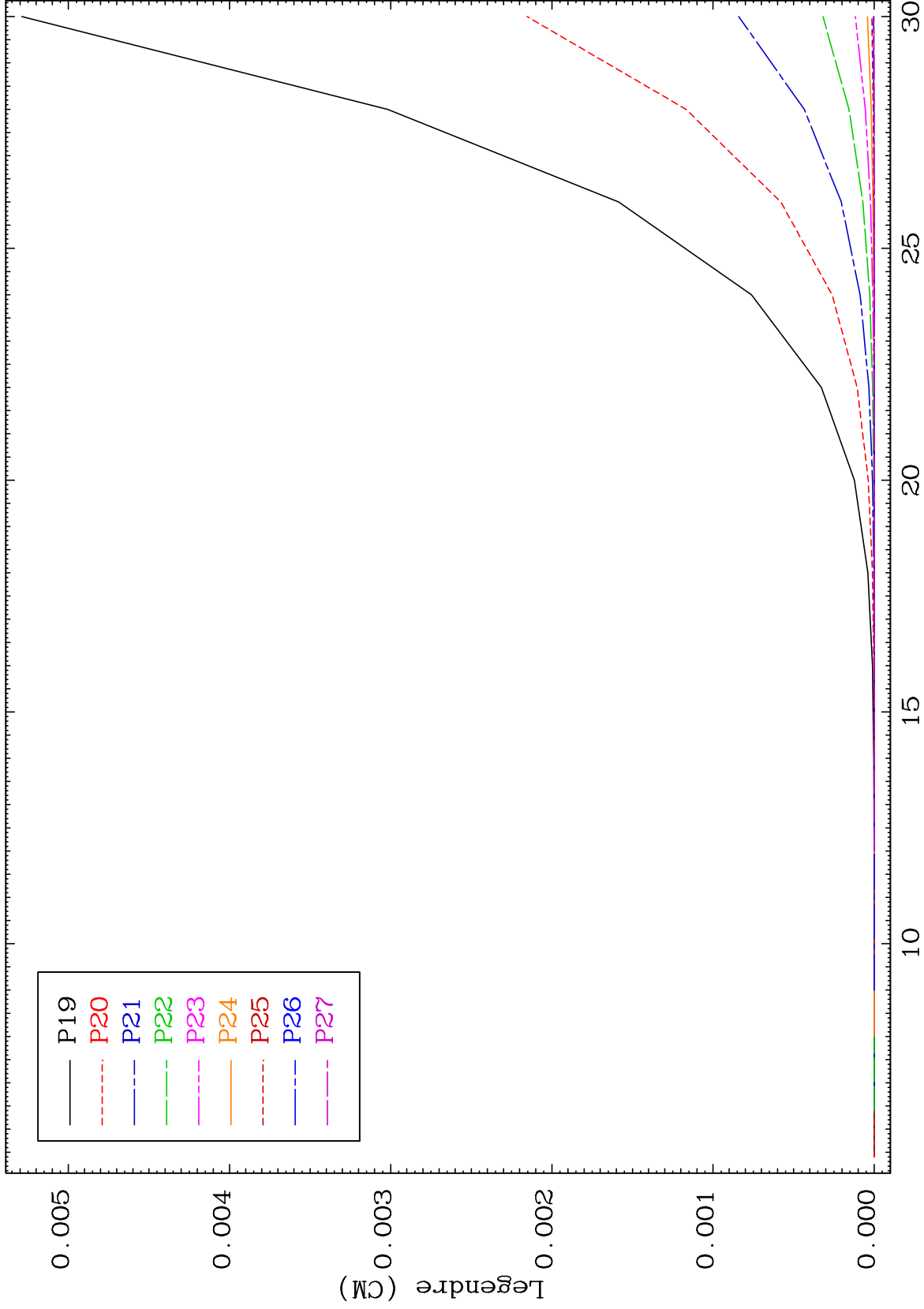
49-In-112



MAT 4922

Elastic Legendre Coefficients

49-In-112



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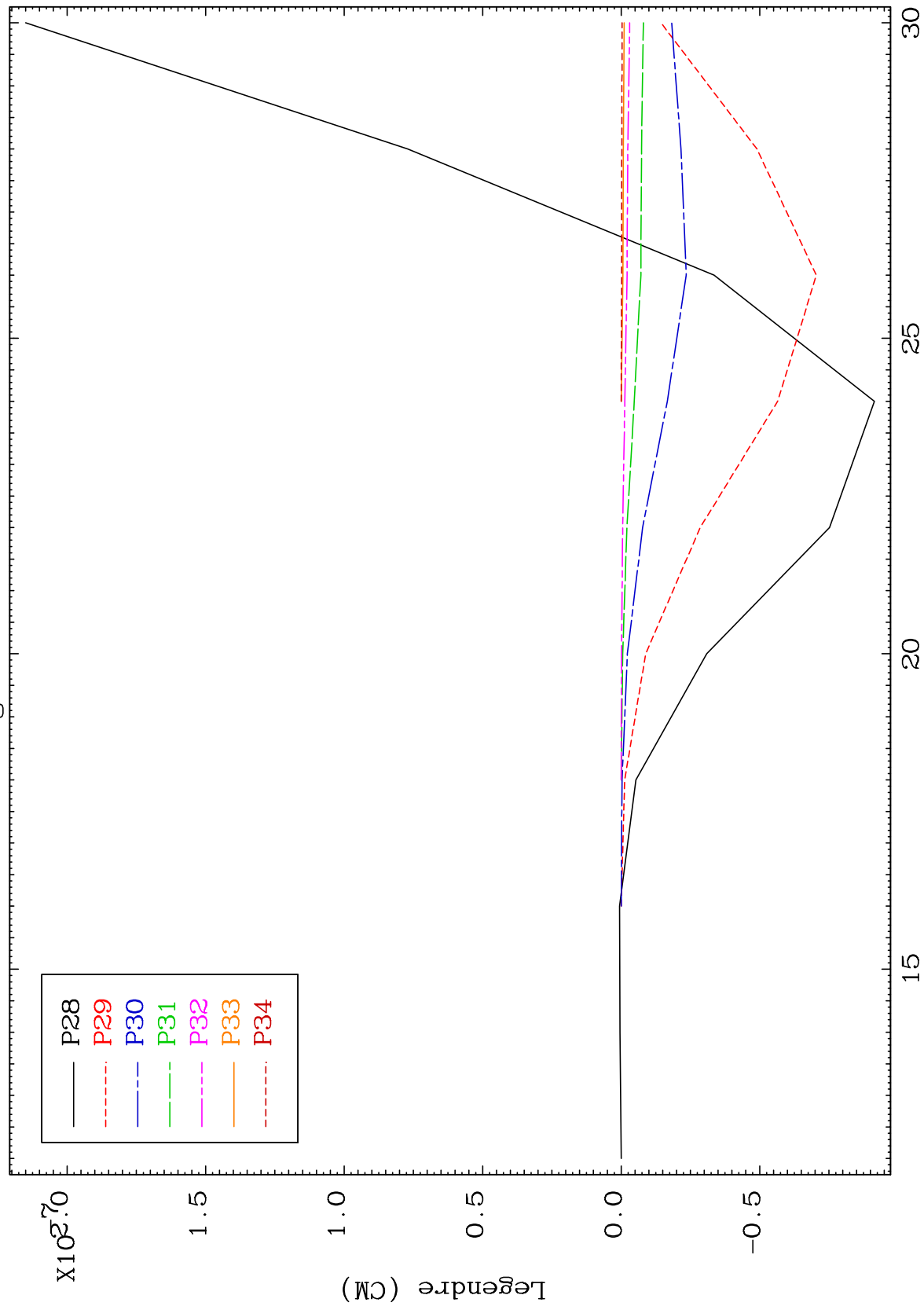
Incident Energy (MeV)

49-In-112

MAT 4922

Elastic Legendre Coefficients

49-In-112



20

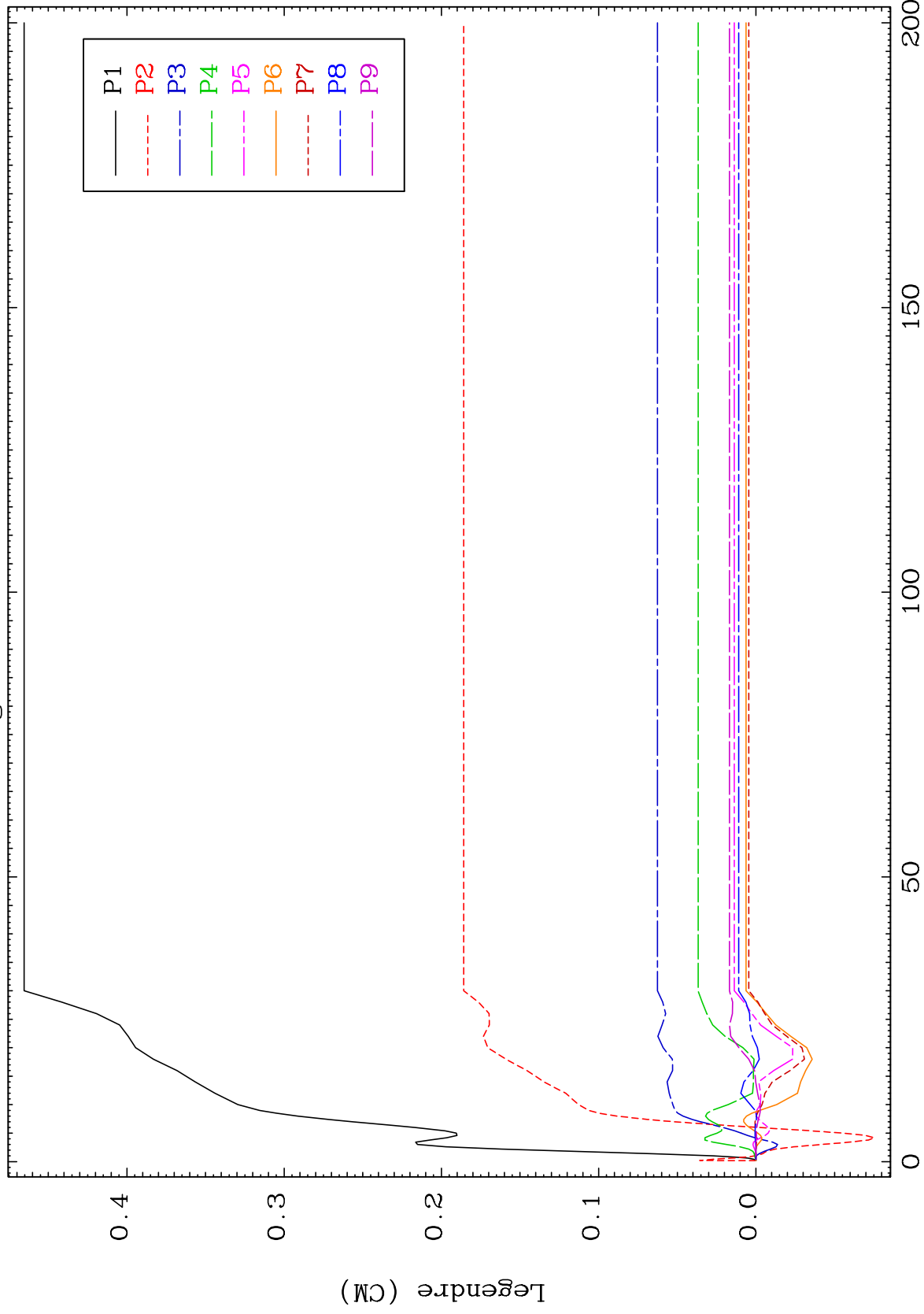
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



21

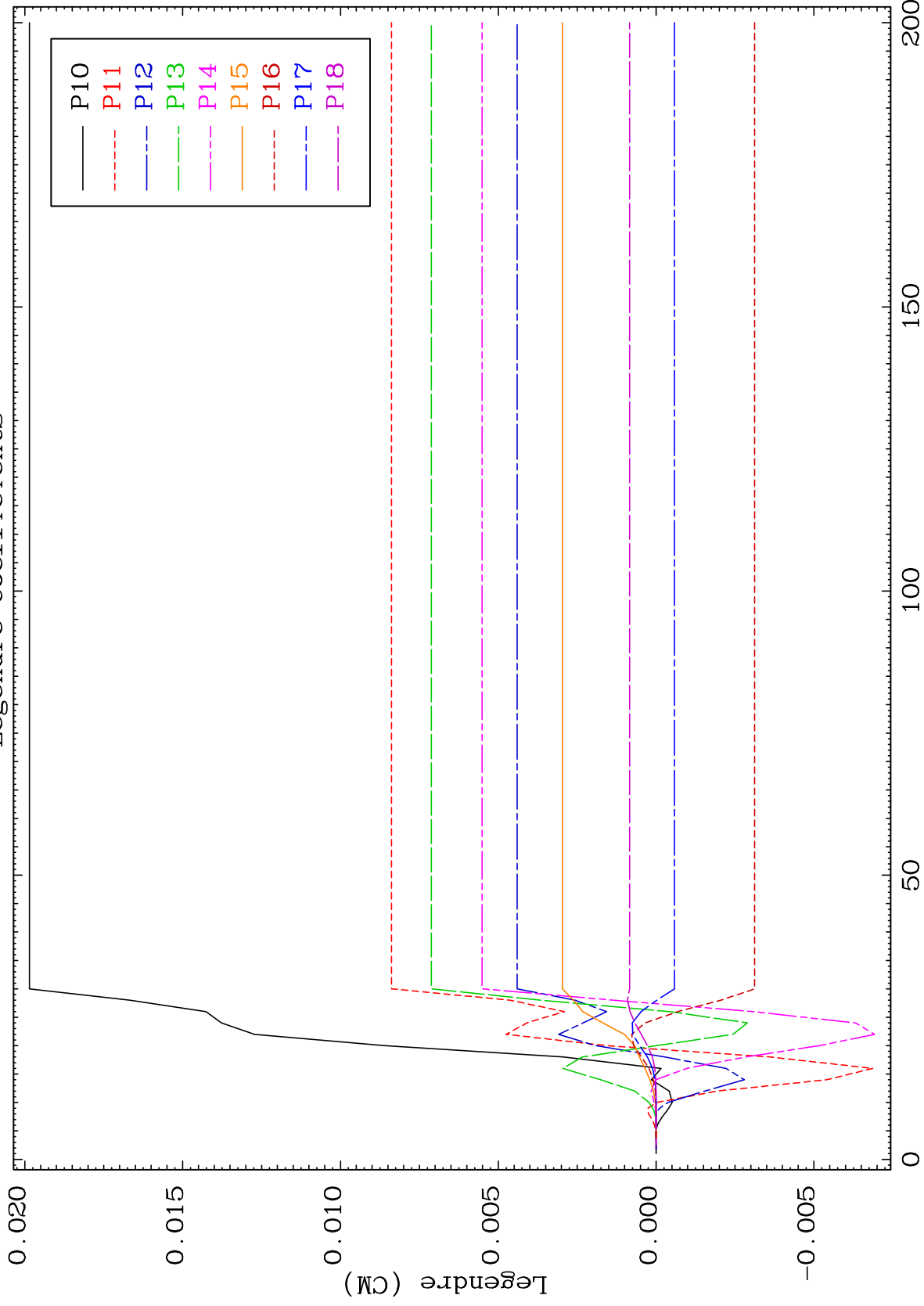
Incident Energy (MeV)

49-In-112

MAT 4922

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

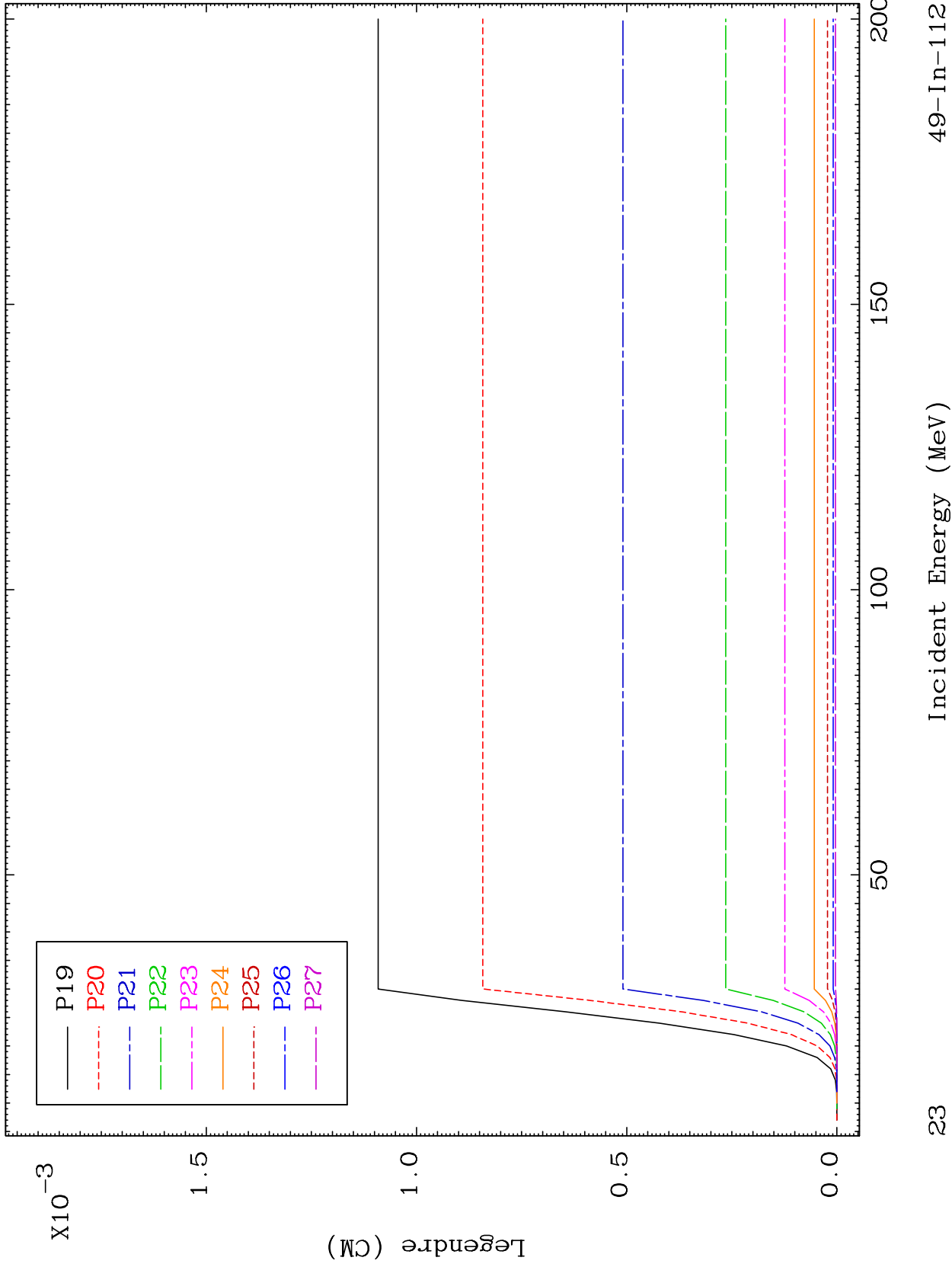
49-In-112



22

Incident Energy (MeV)

49-In-112

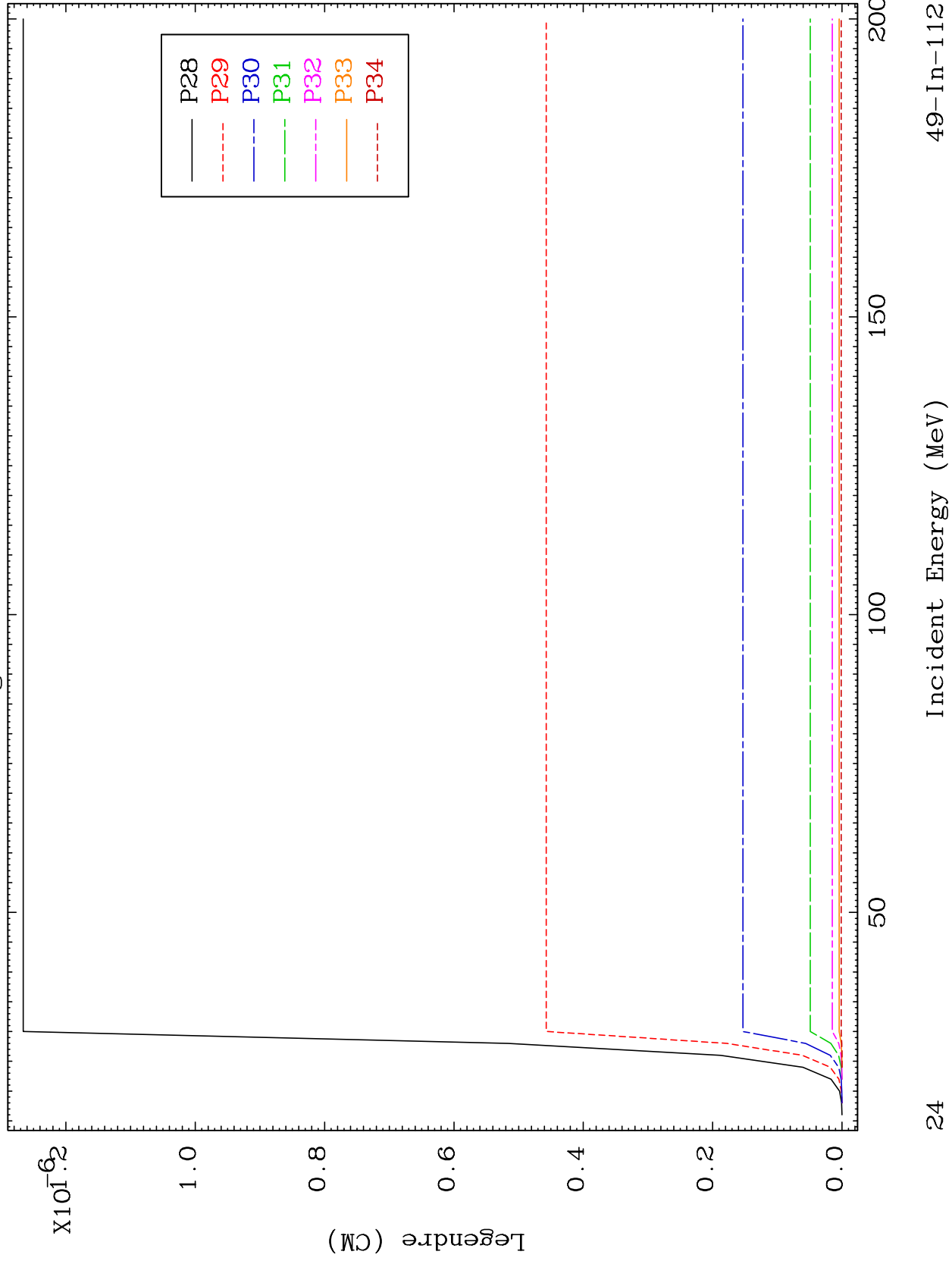


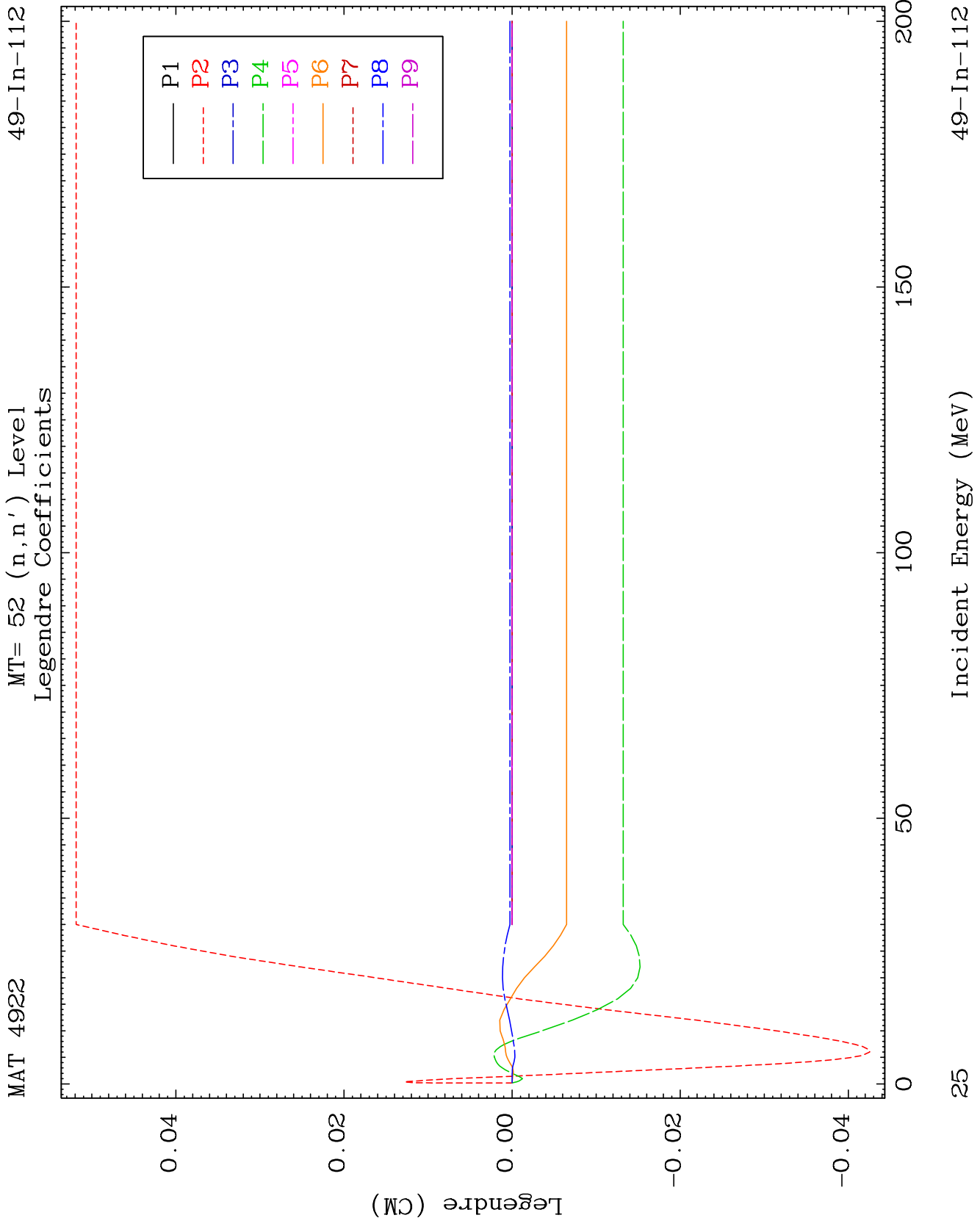


MAT 4922

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

49-In-112

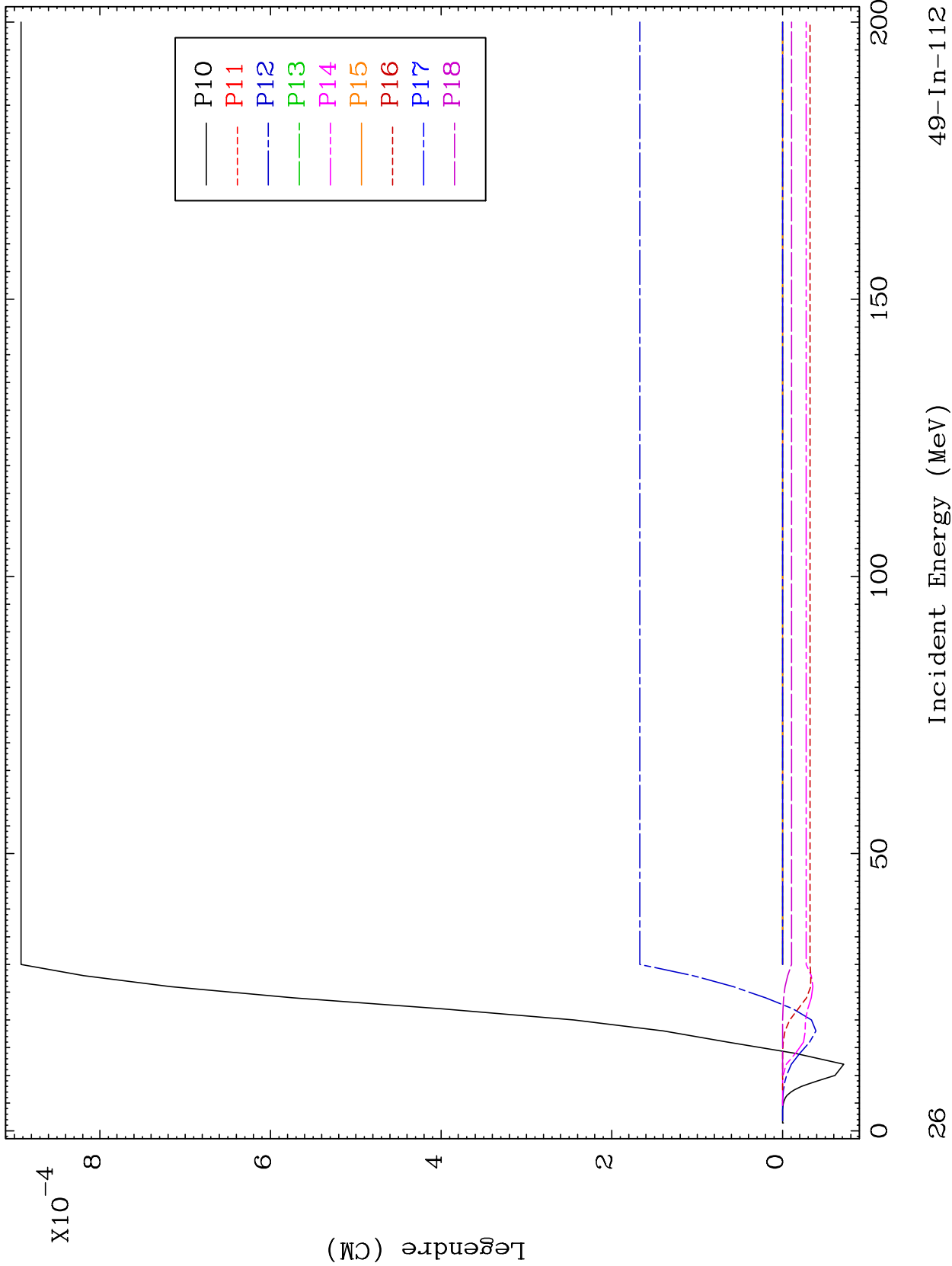




MAT 4922

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

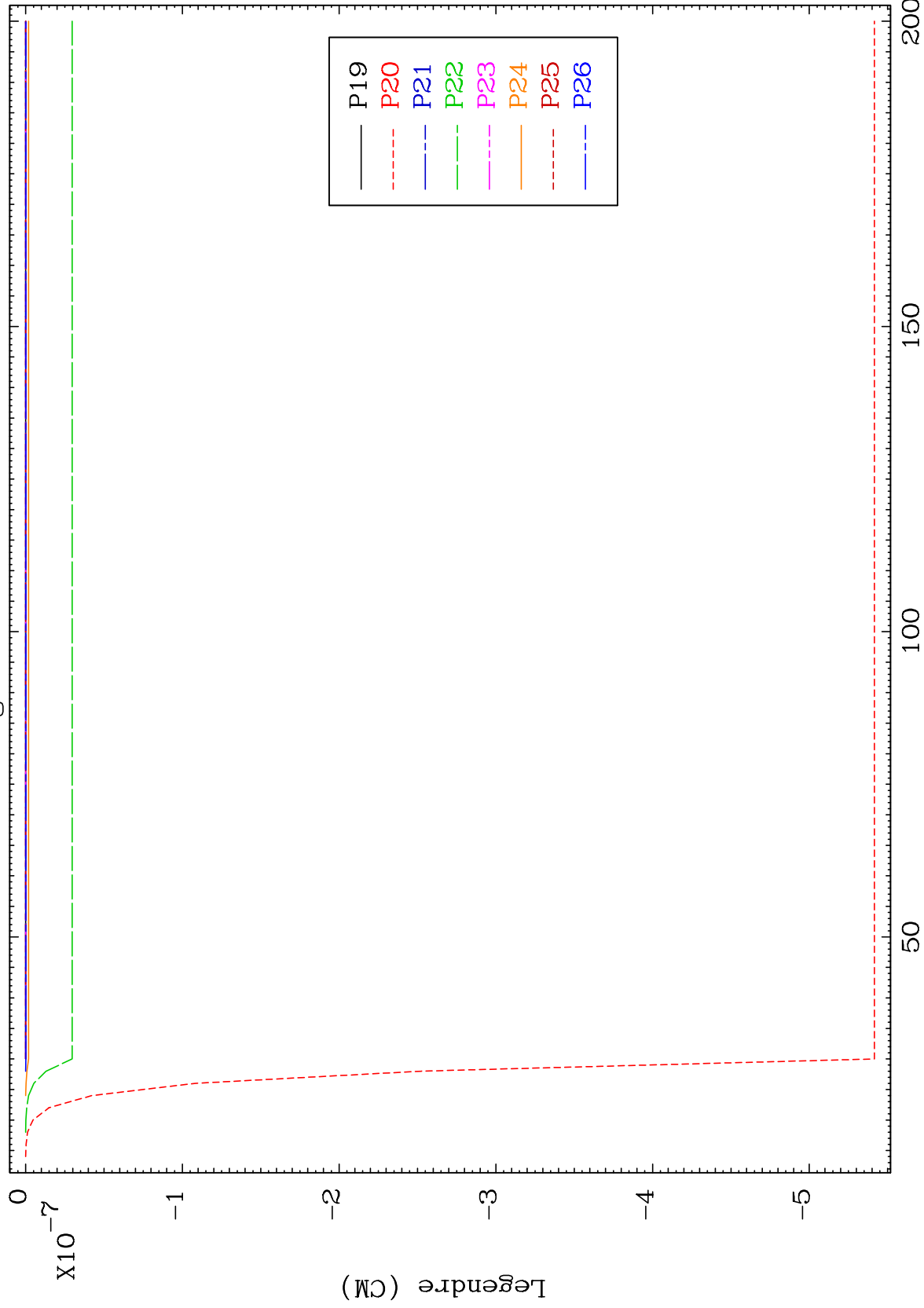
49-In-112



MAT 4922

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

49-In-112



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Incident Energy (MeV)

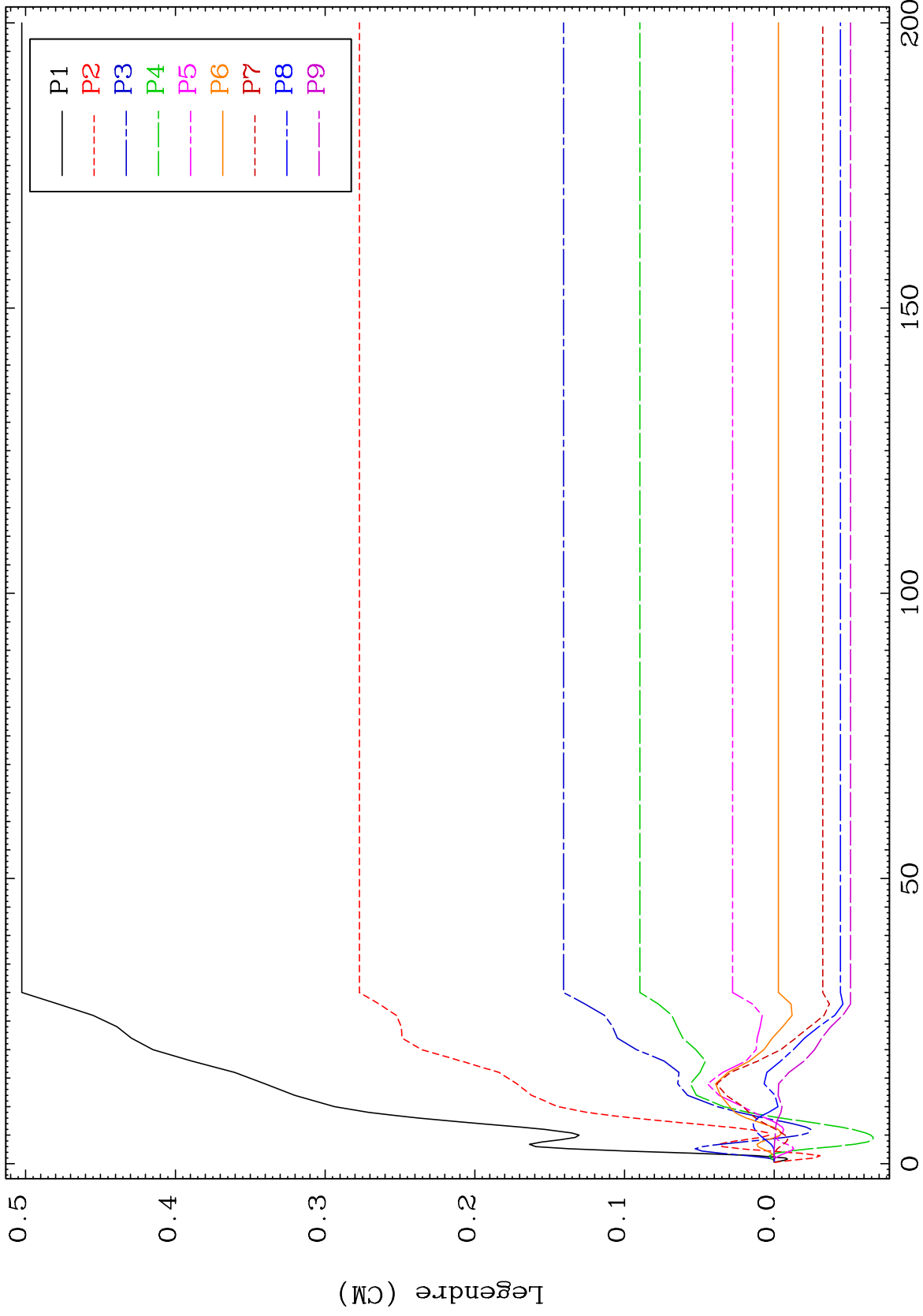
49-In-112

MAT 4922

MT= 53 (n,n') Level

49-In-112

Legendre Coefficients



28

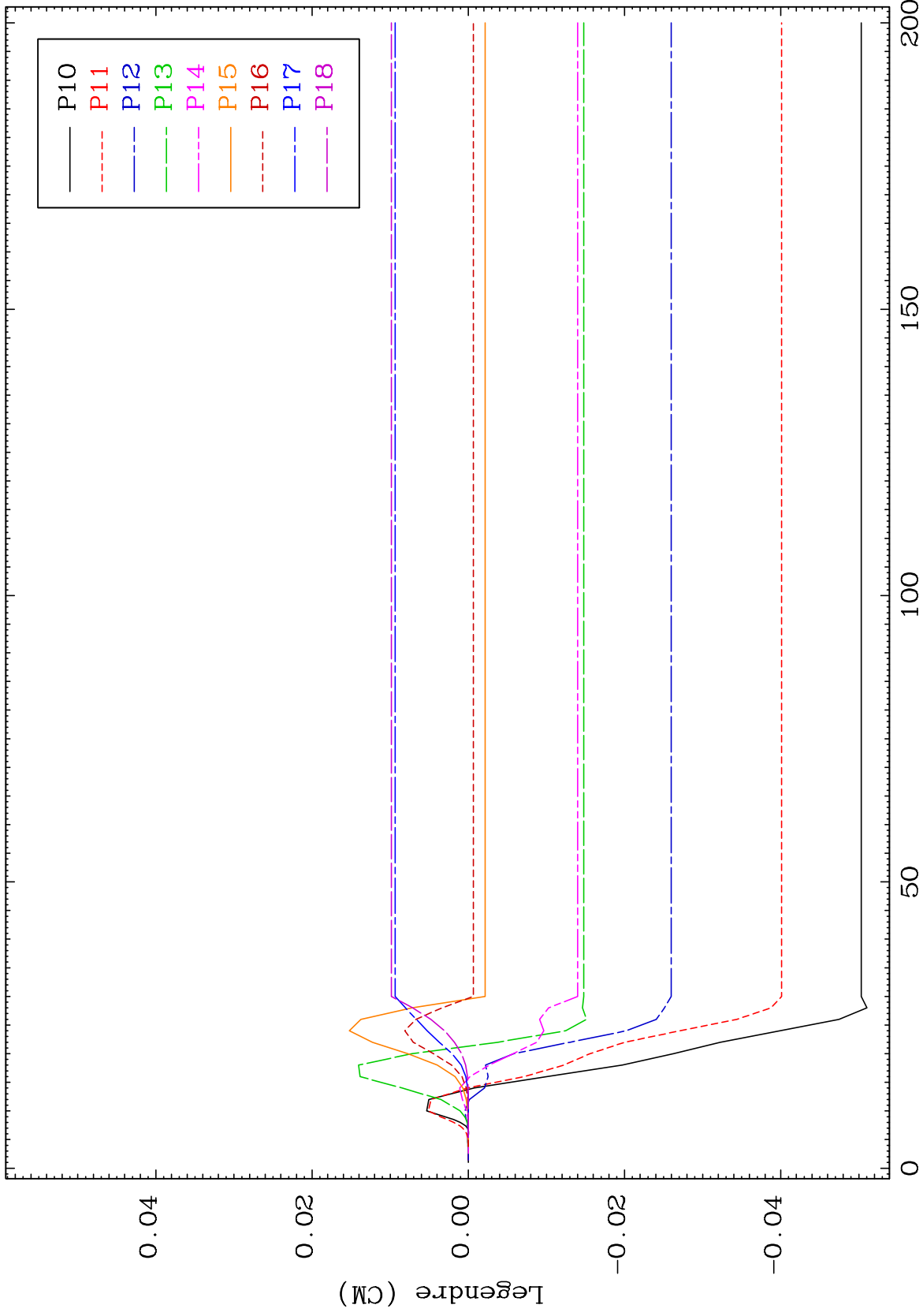
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



29

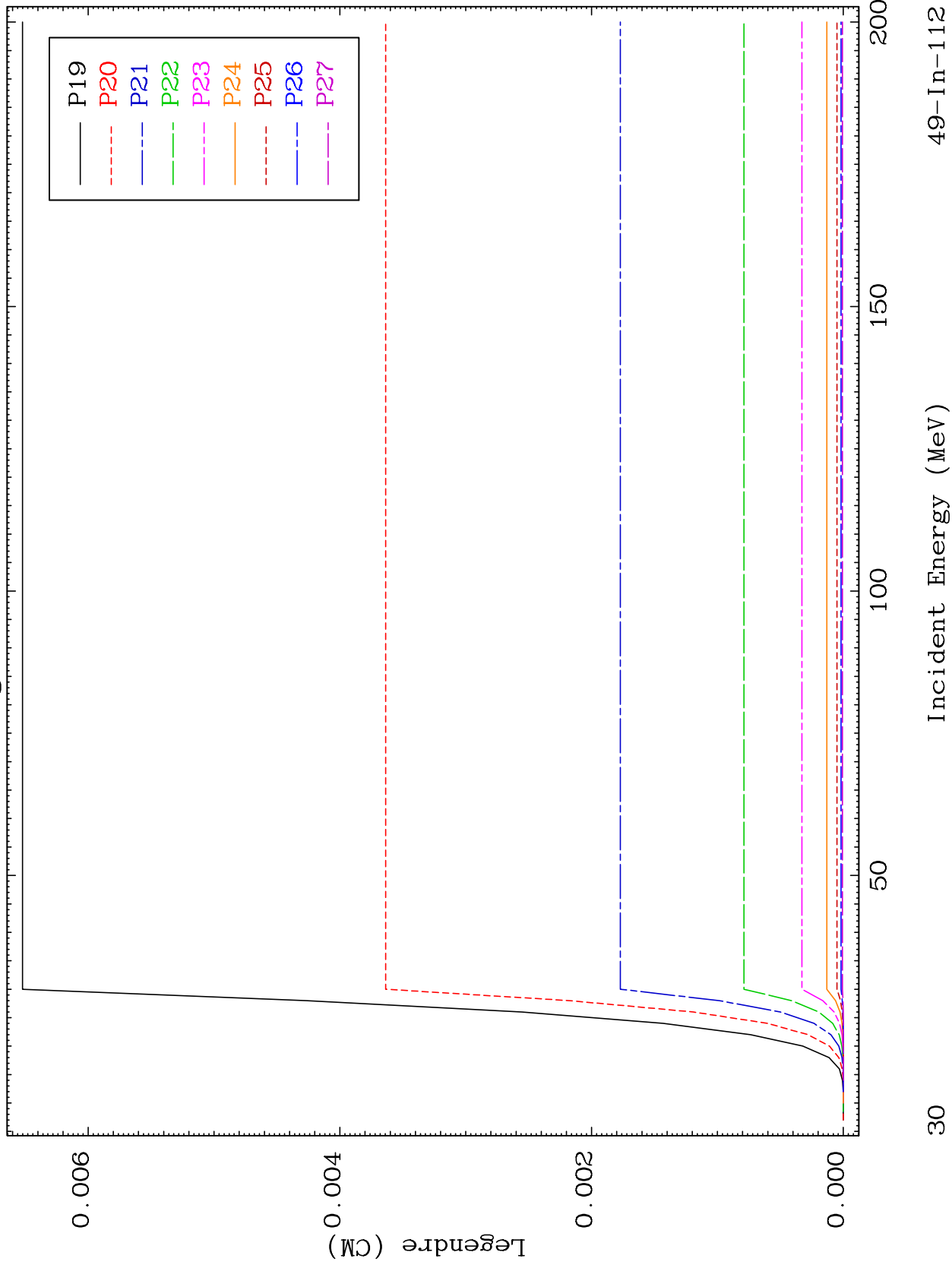
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



30

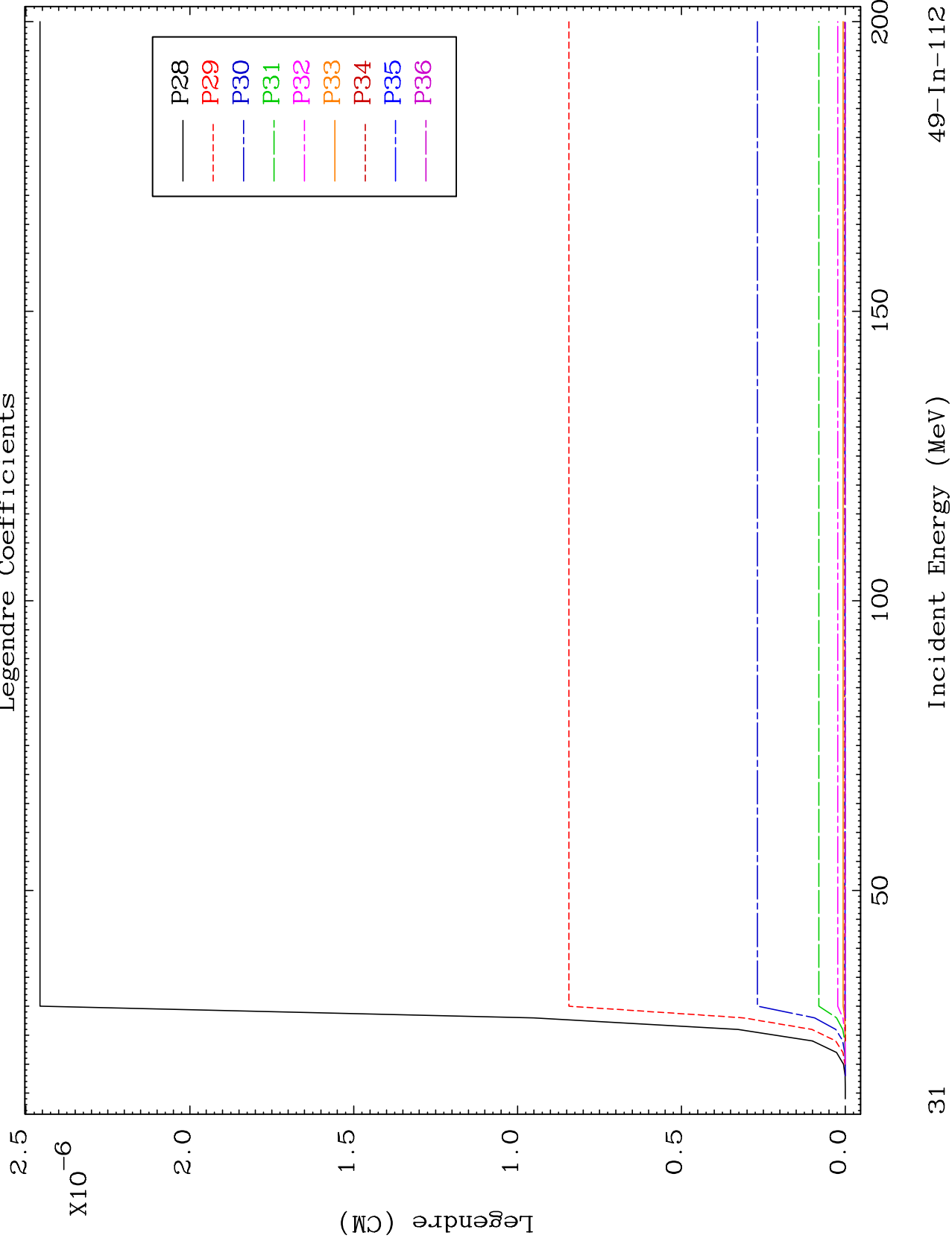
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112

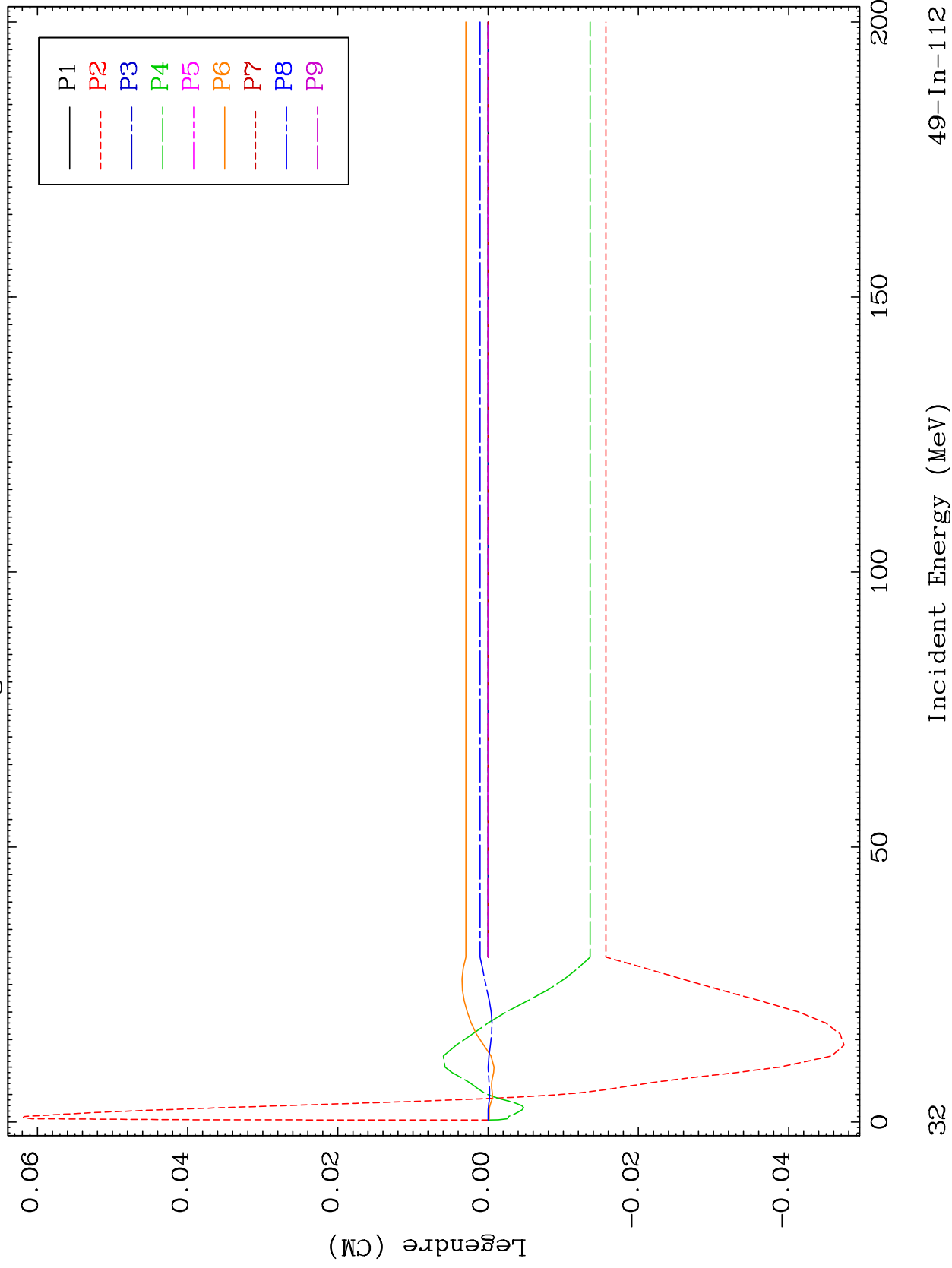




MAT 4922

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

49-In-112



49-In-112

Incident Energy (MeV)

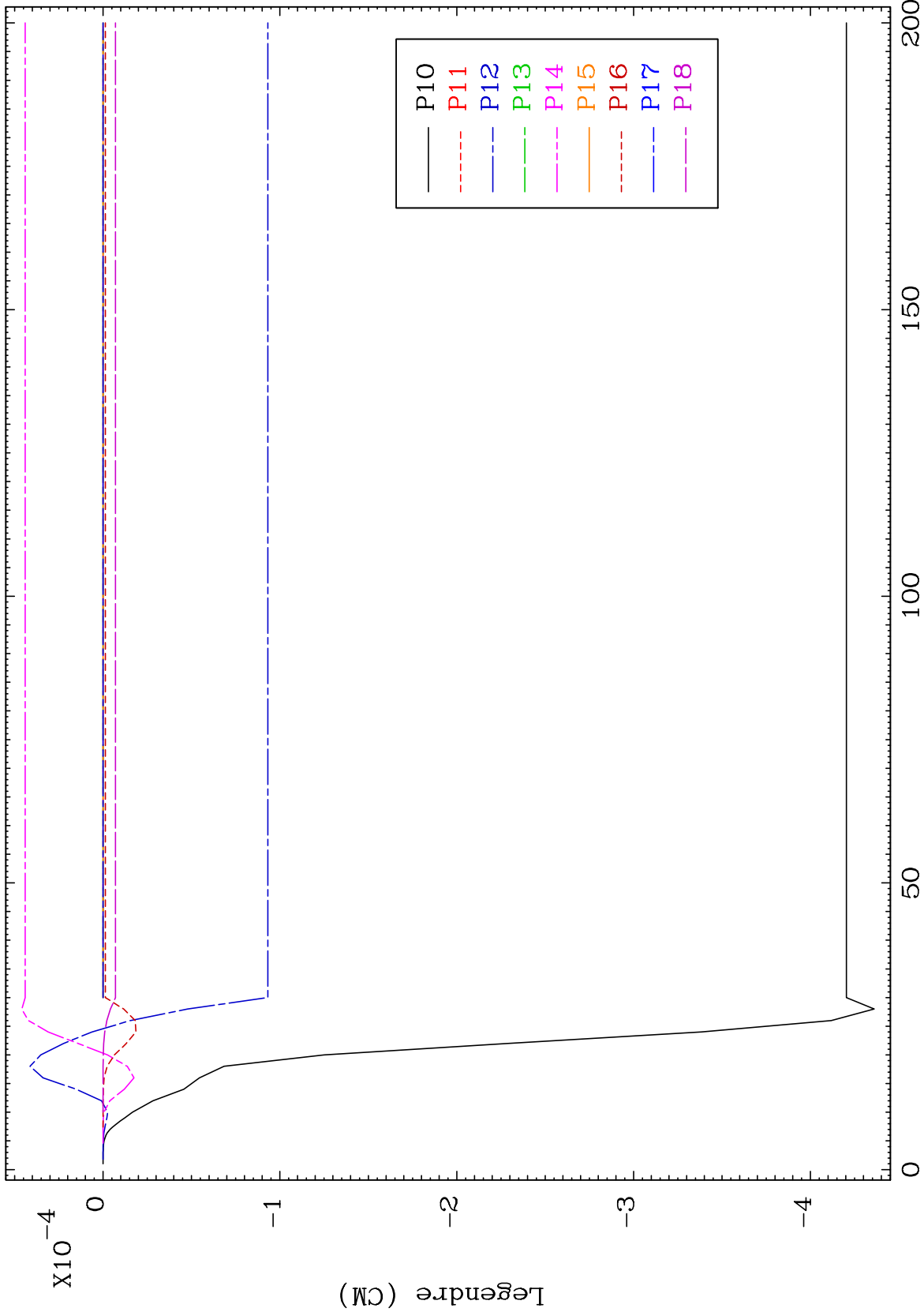
32

MAT 4922

MT= 54 (n,n') Level

49-In-112

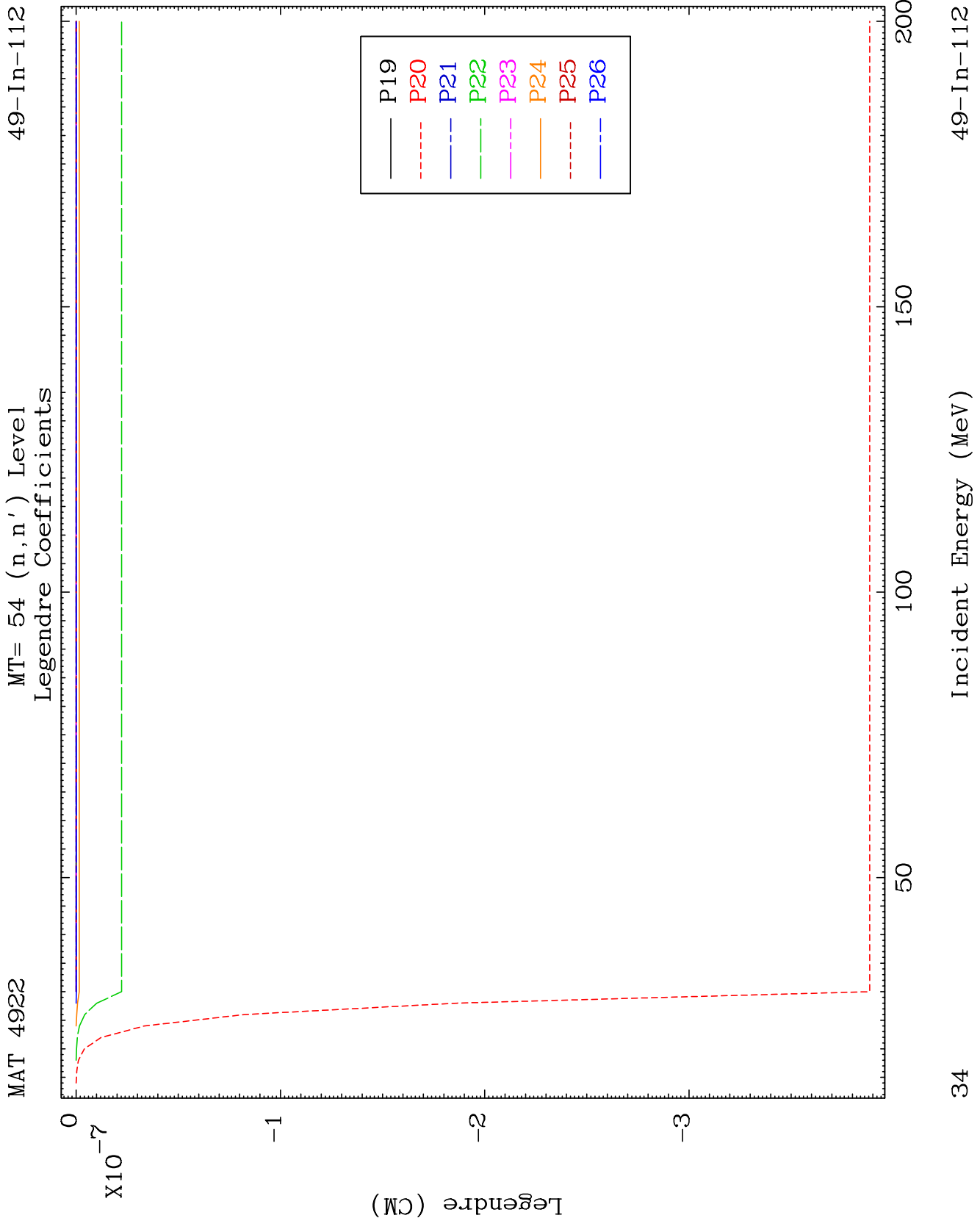
Legendre Coefficients

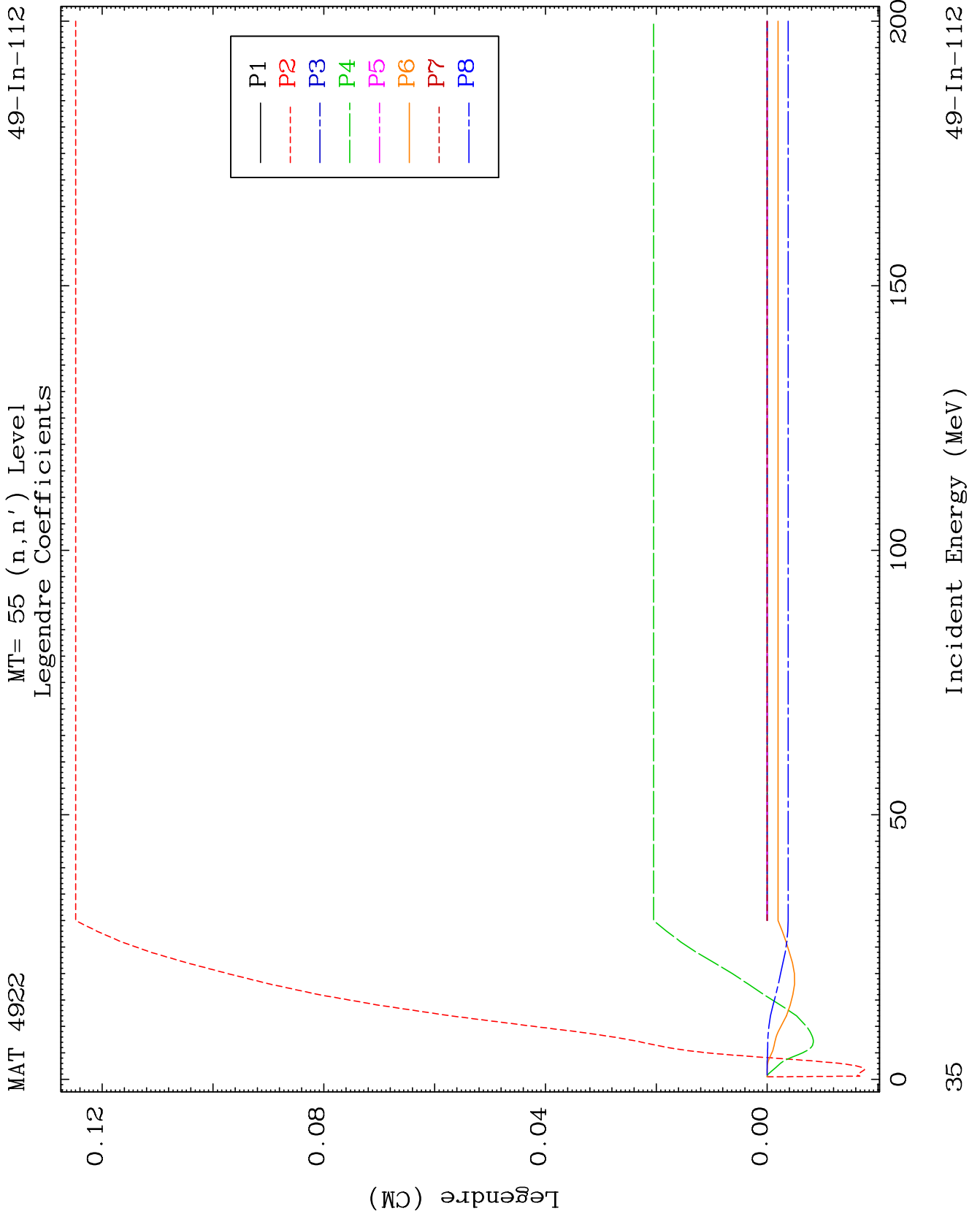


33

Incident Energy (MeV)

49-In-112

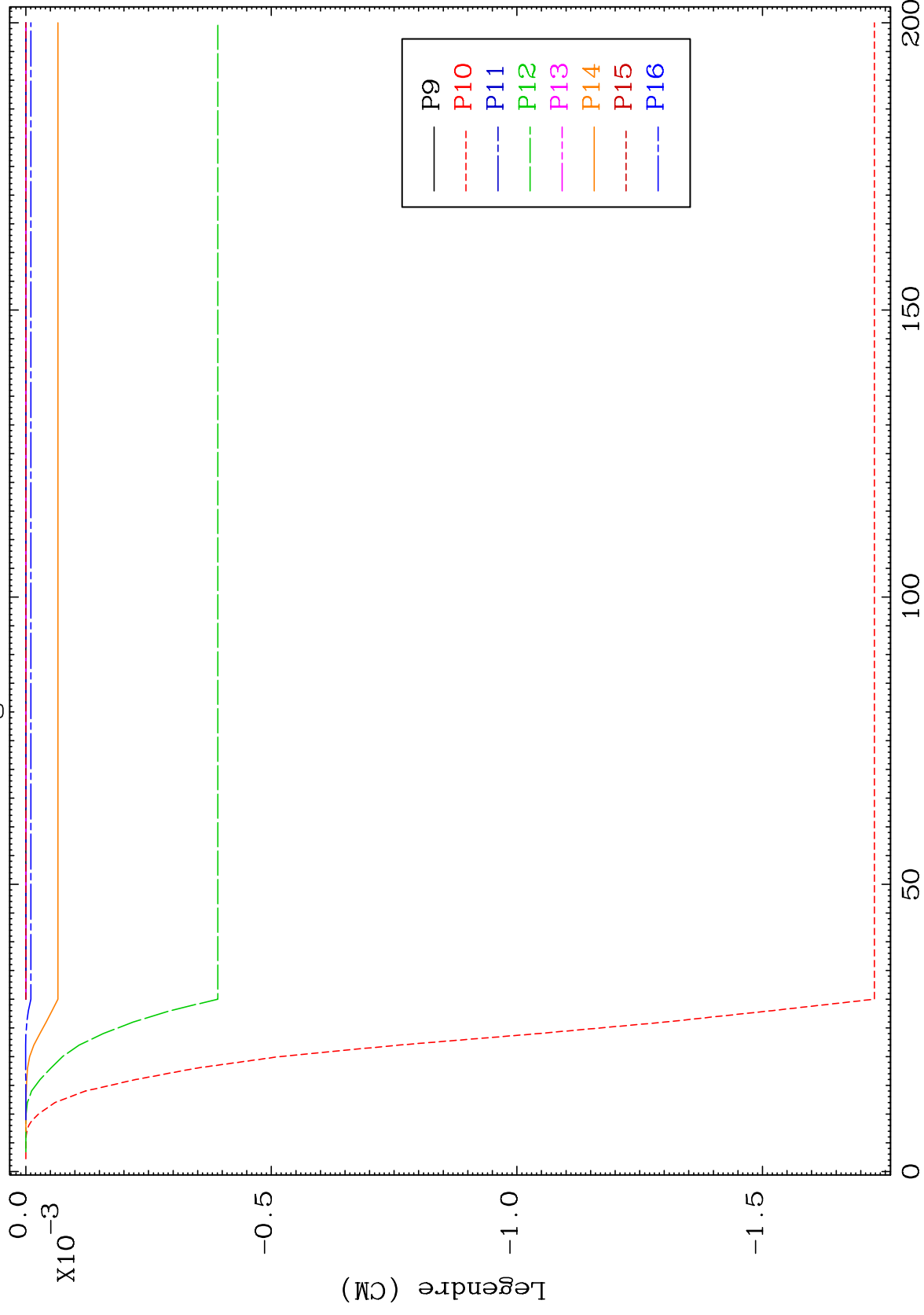




MAT 4922

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

49-In-112



36

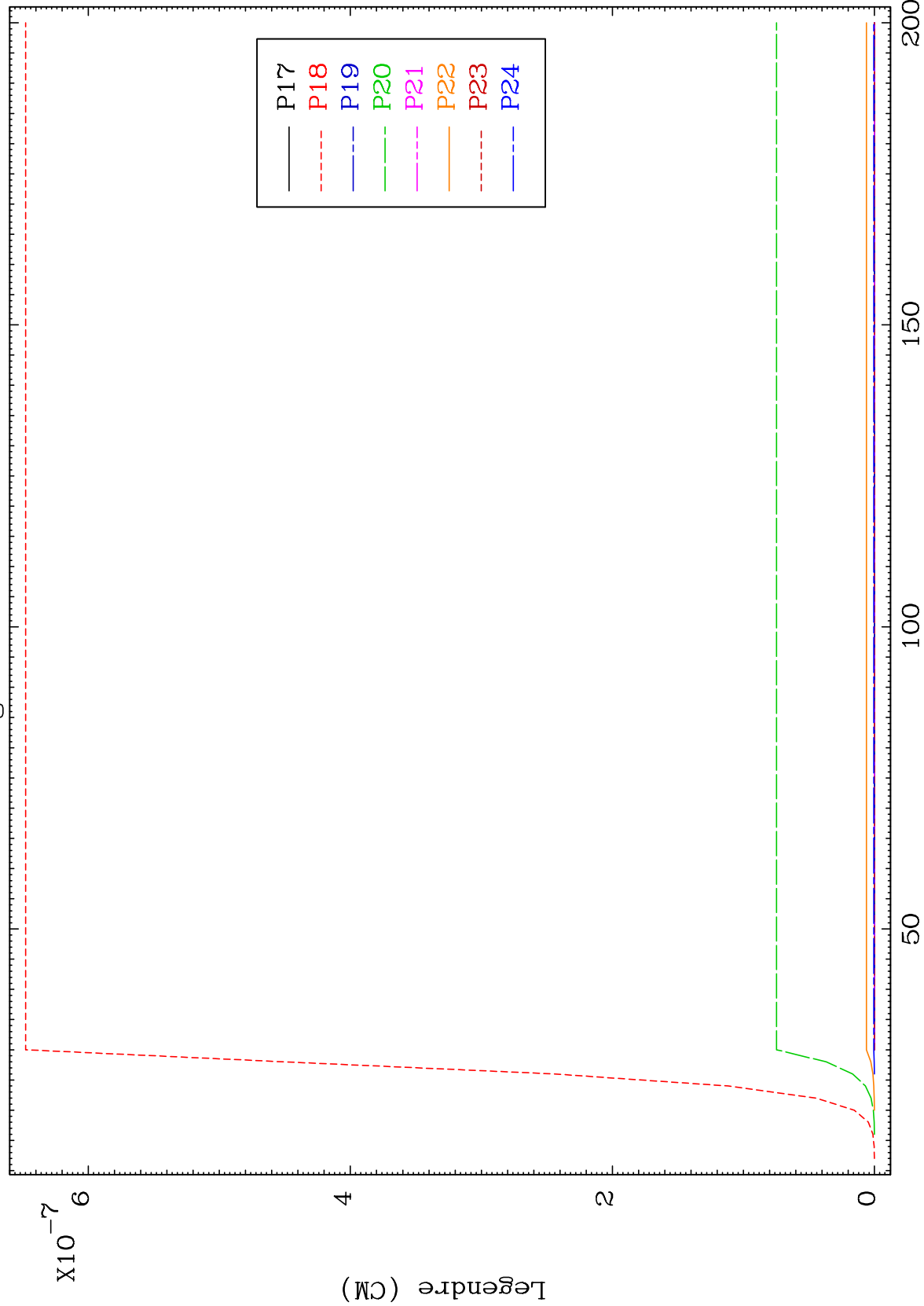
Incident Energy (MeV)

49-In-112

MAT 4922

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

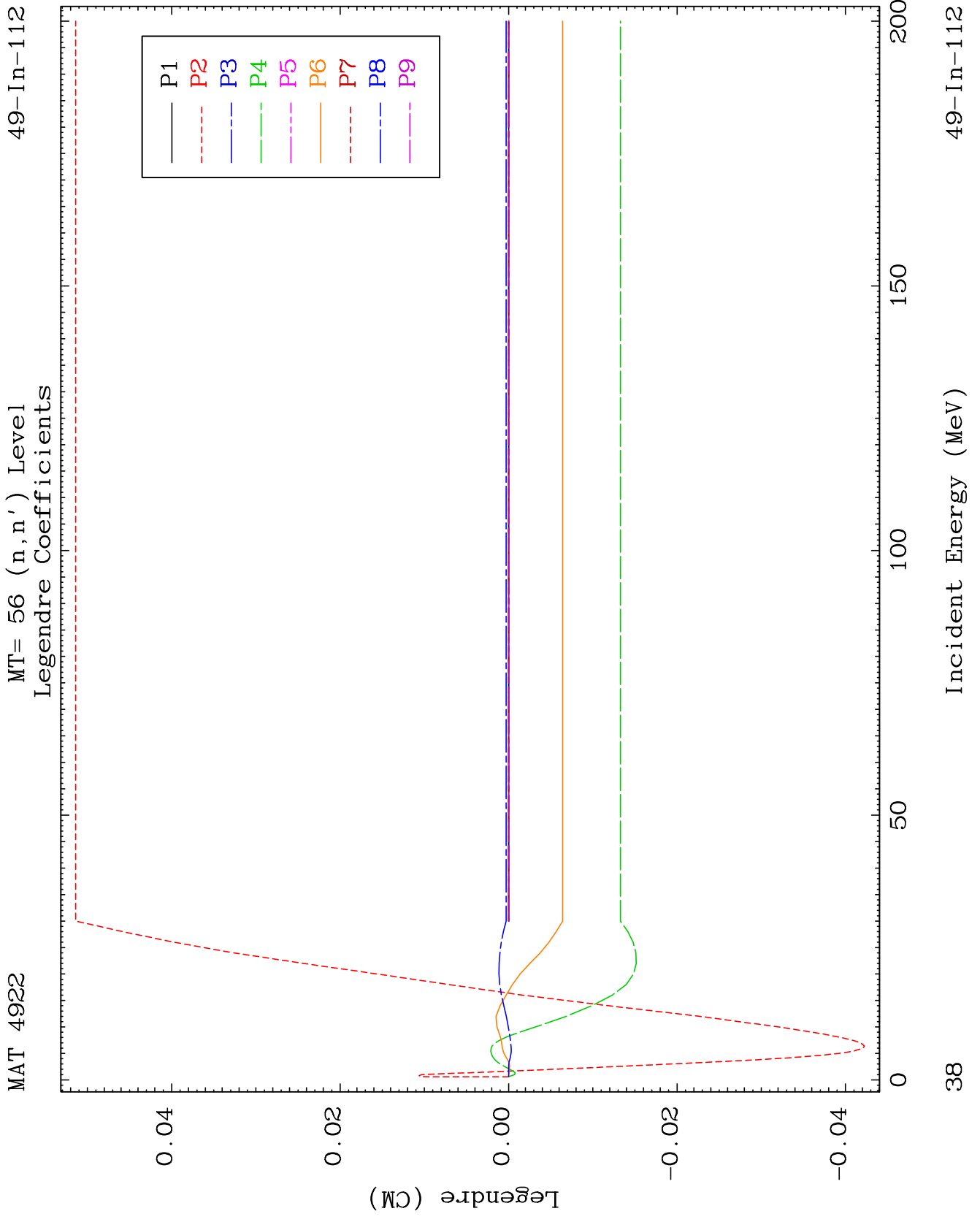
49-In-112



49-In-112

Incident Energy (MeV)

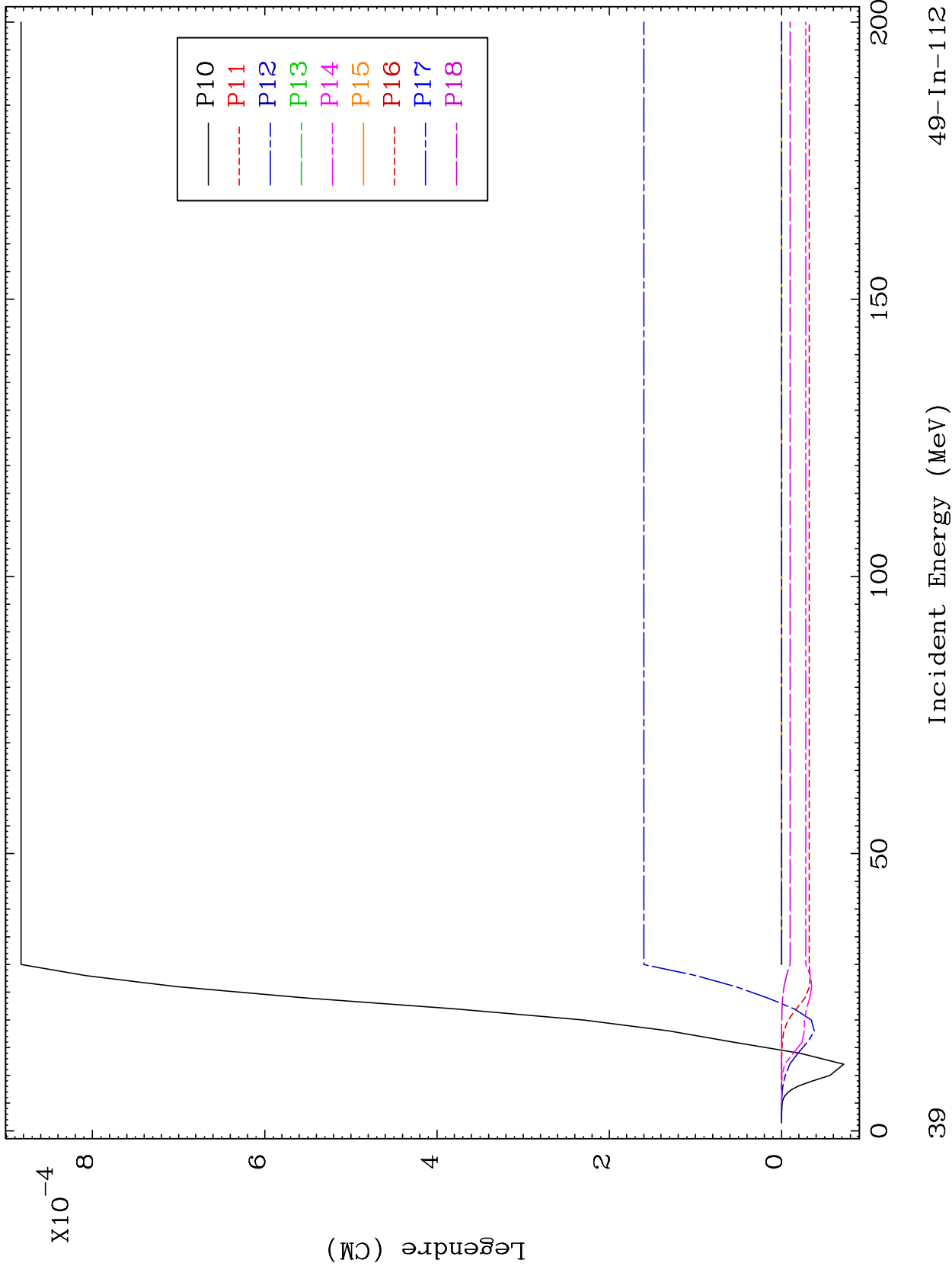
37



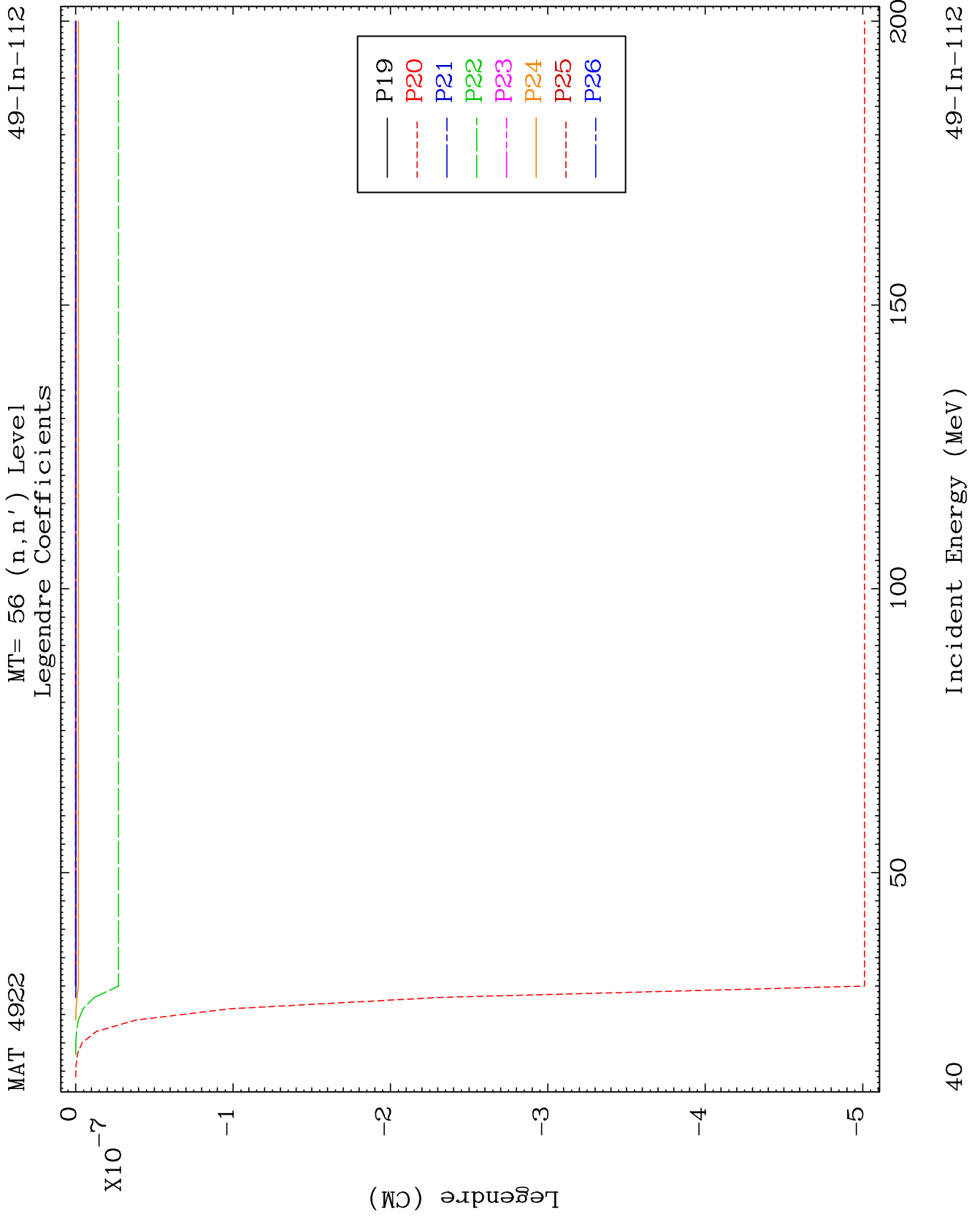
MAT 4922

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

49-In-112



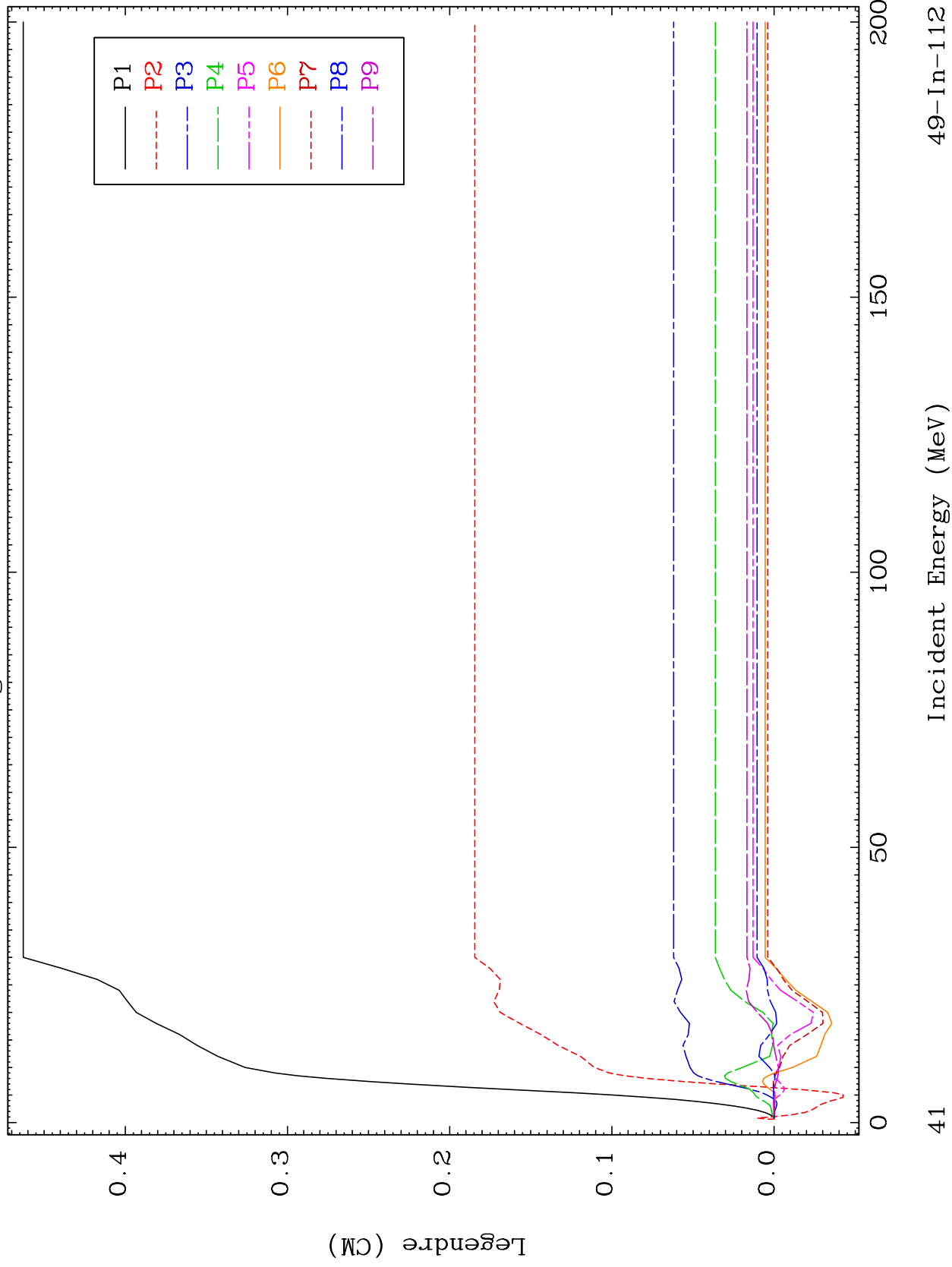




MAT 4922

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

49-In-112



41

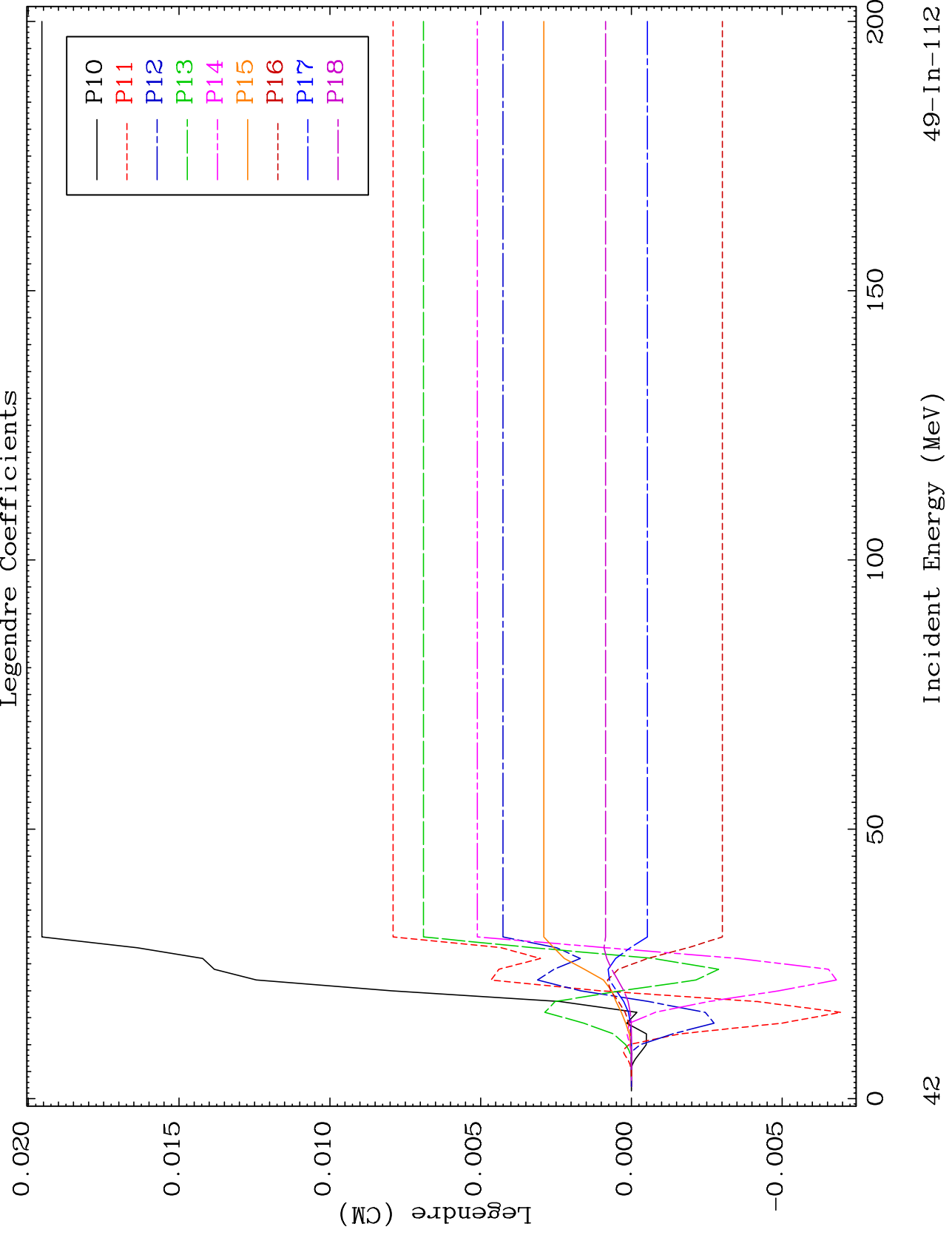
Incident Energy (MeV)

49-In-112

MAT 4922

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

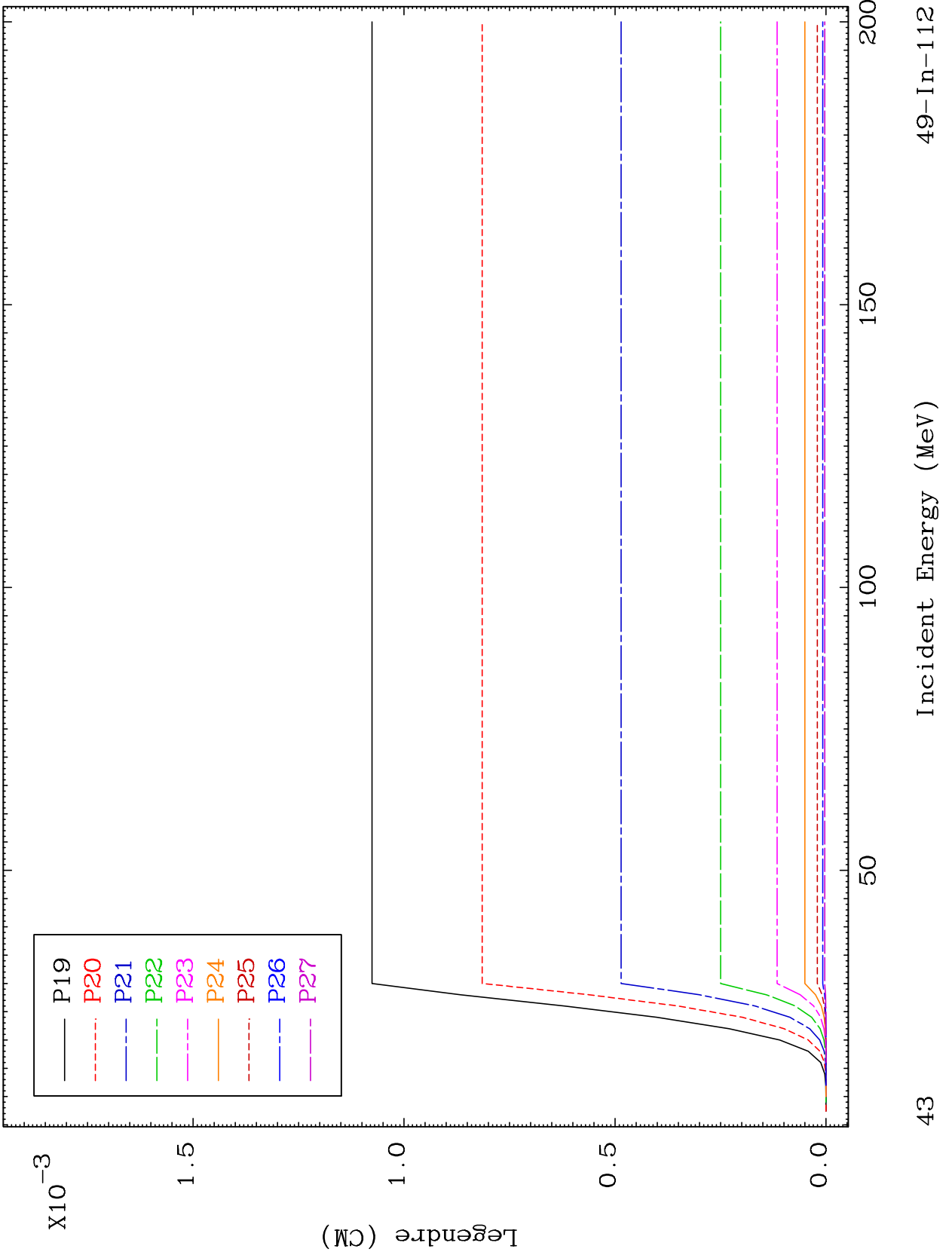
49-In-112



49-In-112

Incident Energy (MeV)

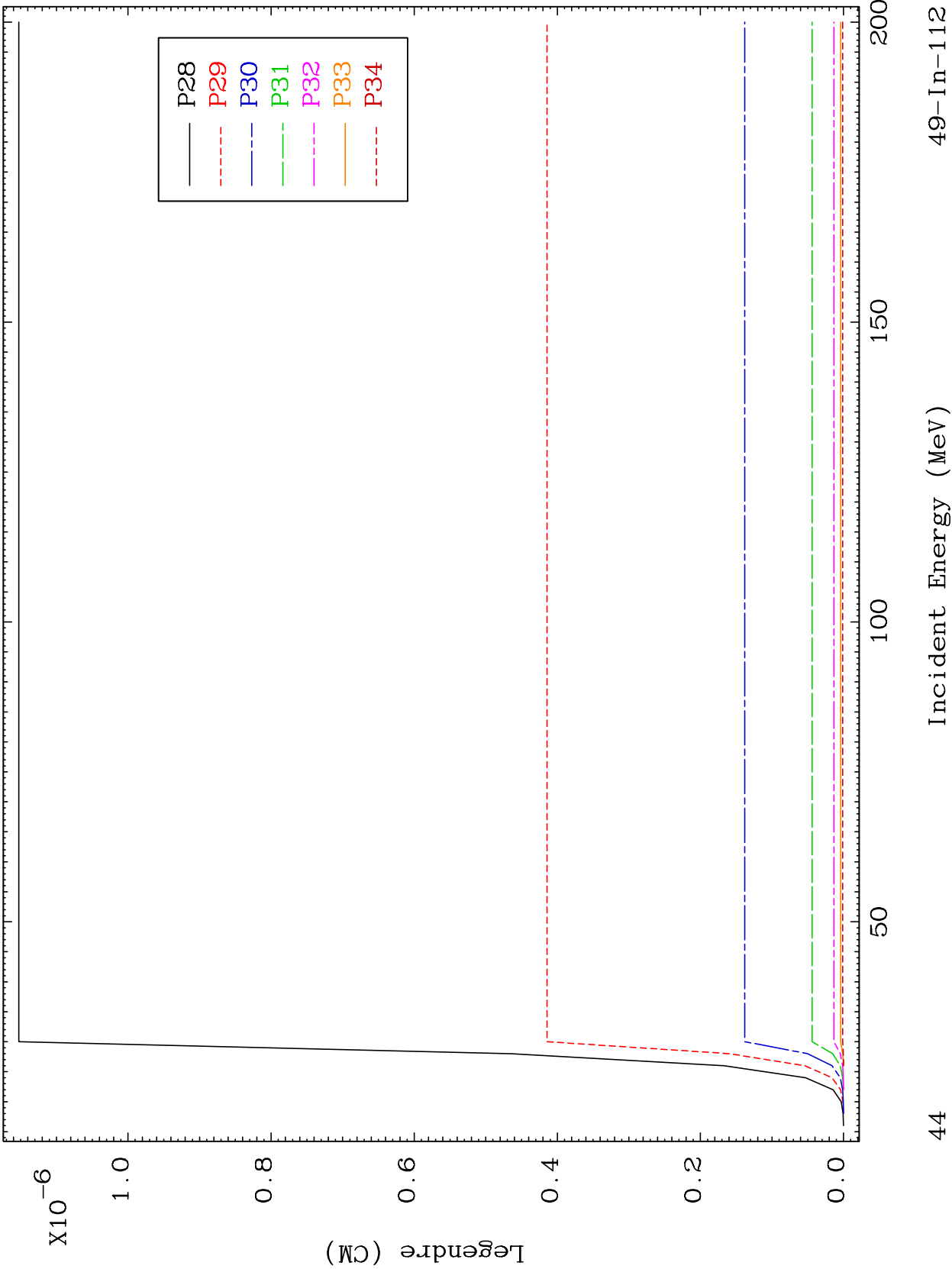
42



MAT 4922

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

49-In-112



44

Incident Energy (MeV)

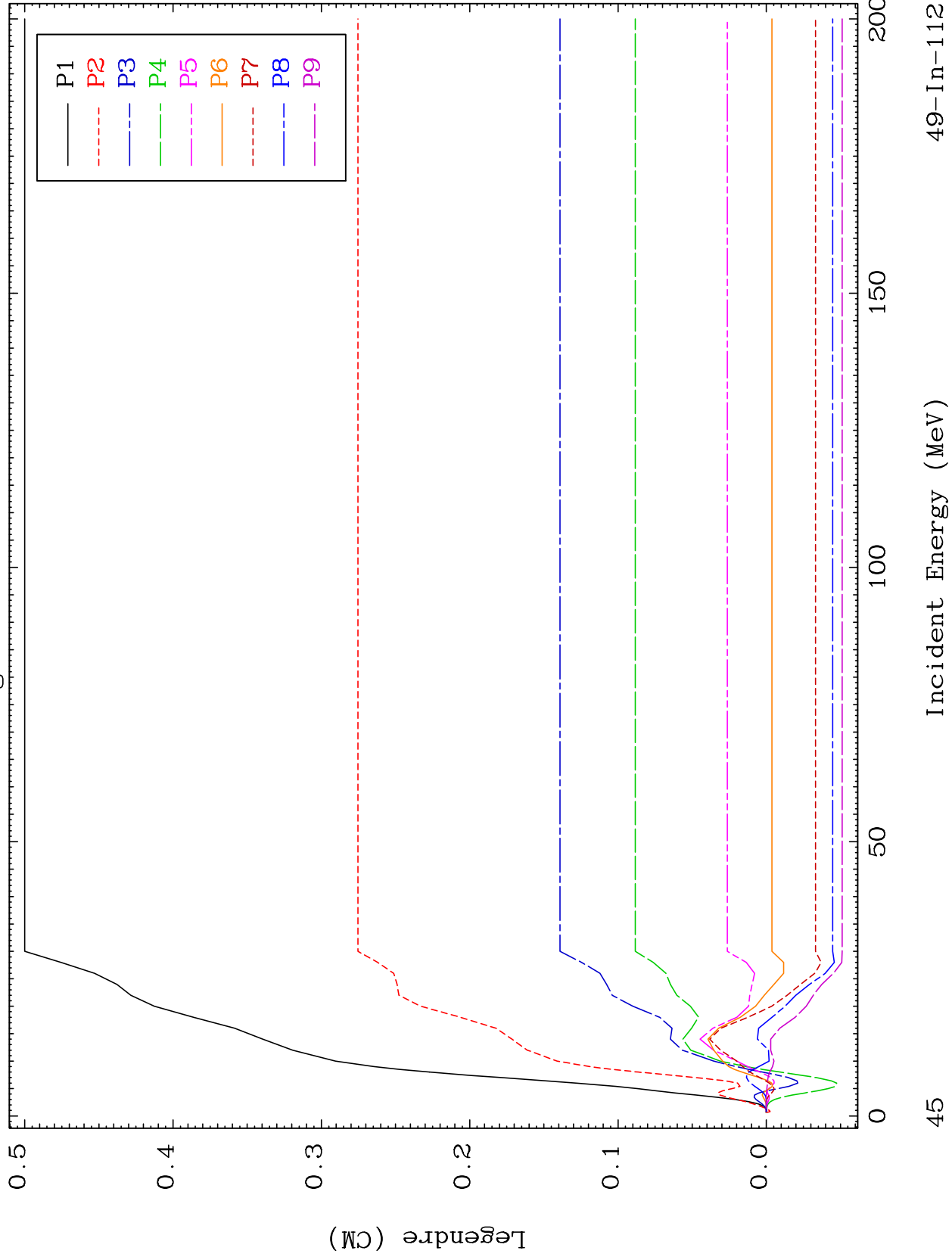
49-In-112

MAT 4922

MT= 58 (n,n') Level

49-In-112

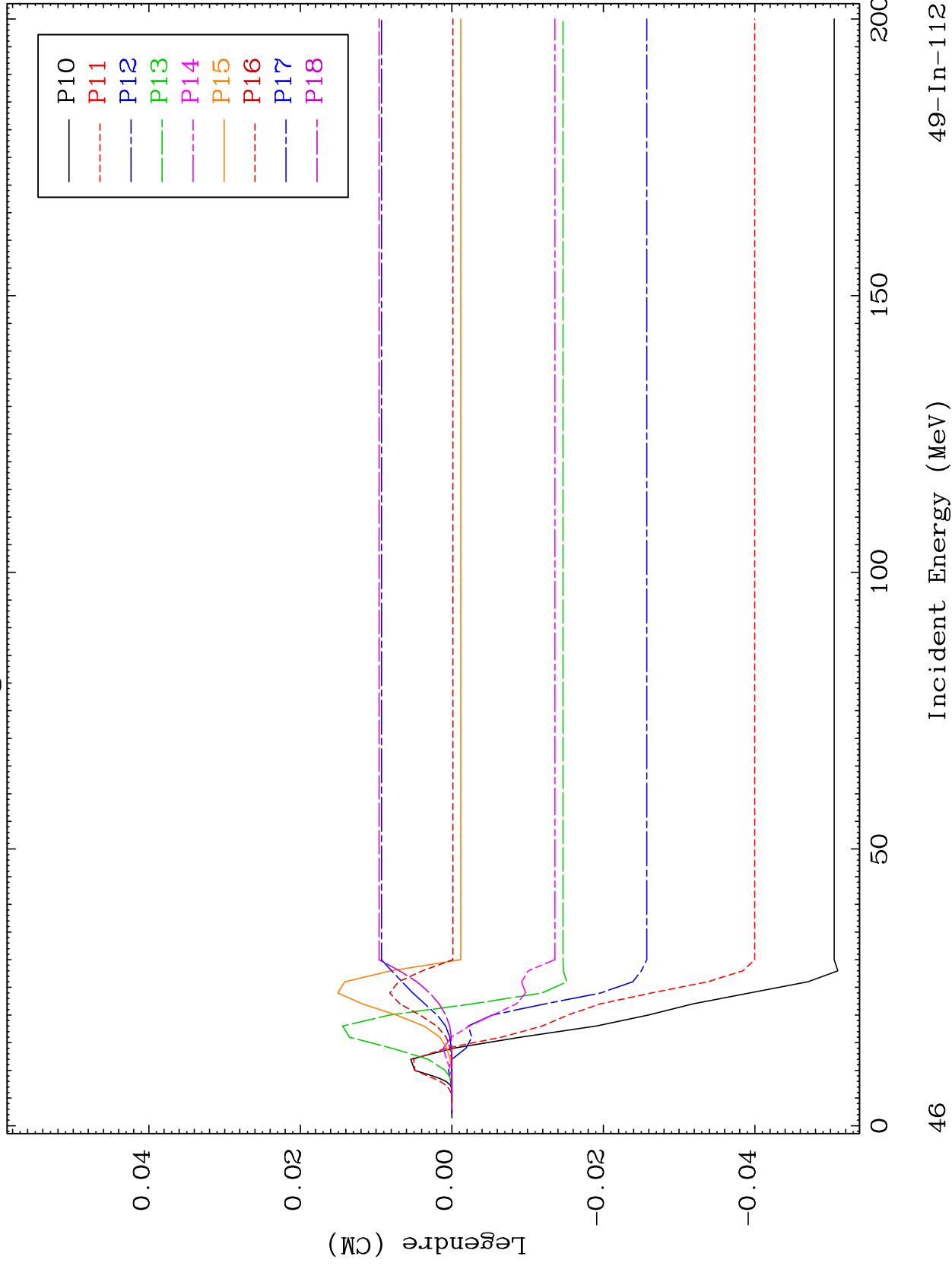
Legendre Coefficients



MAT 4922

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

49-In-112



49-In-112

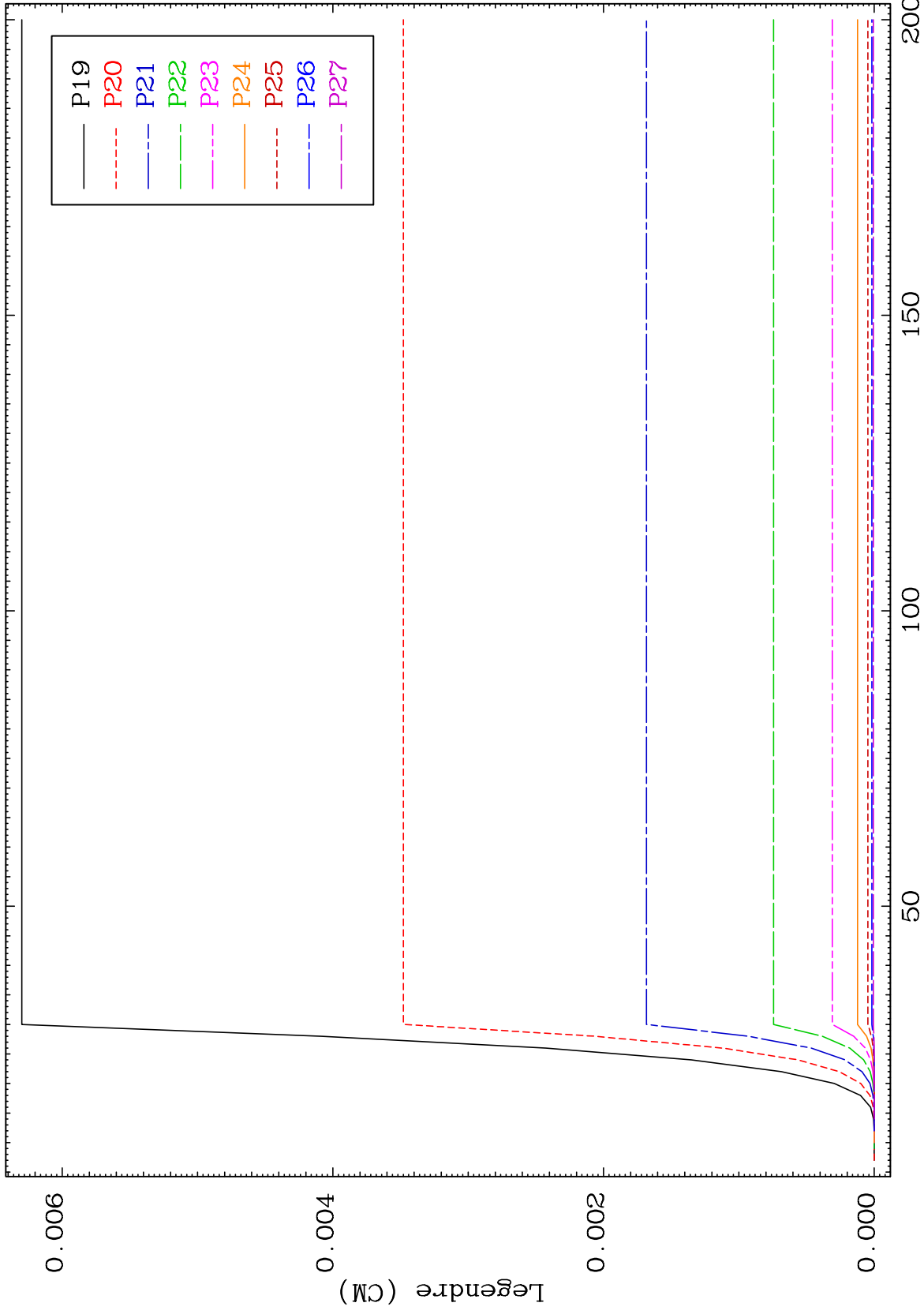
Incident Energy (MeV)

46

MAT 4922

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

49-In-112



47

Incident Energy (MeV)

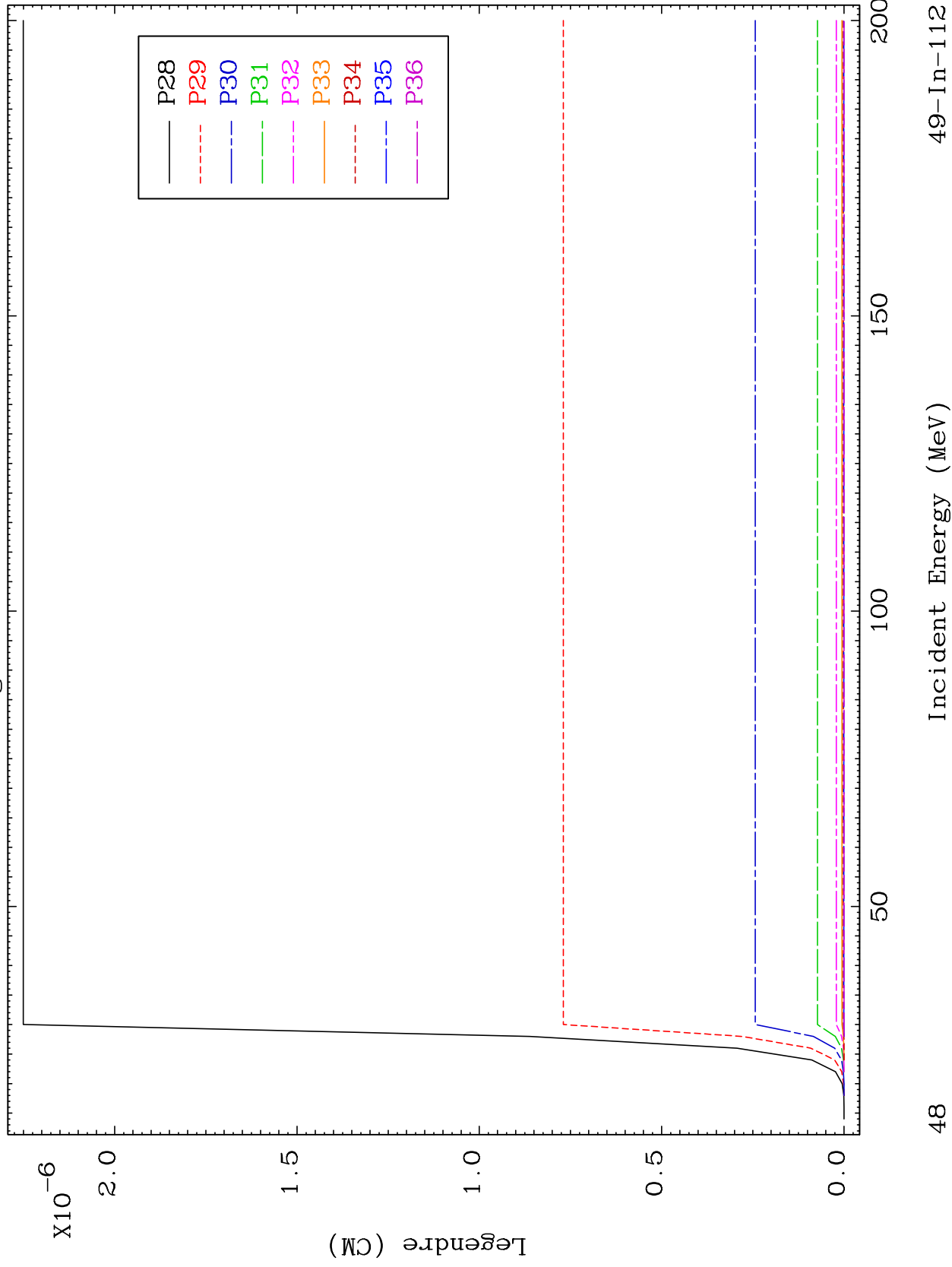
49-In-112



MAT 4922

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

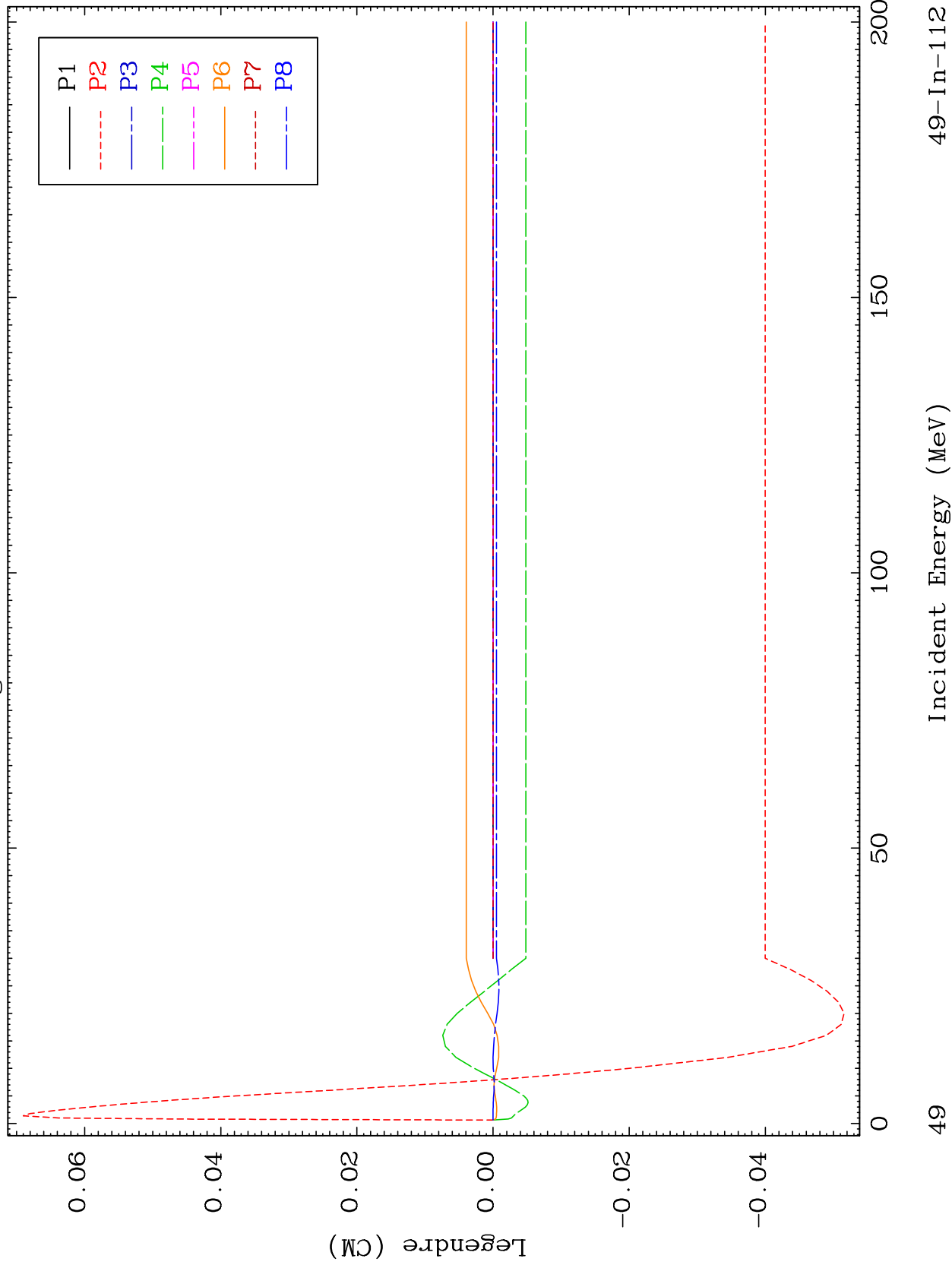
49-In-112



MAT 4922

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

49-In-112



49-In-112

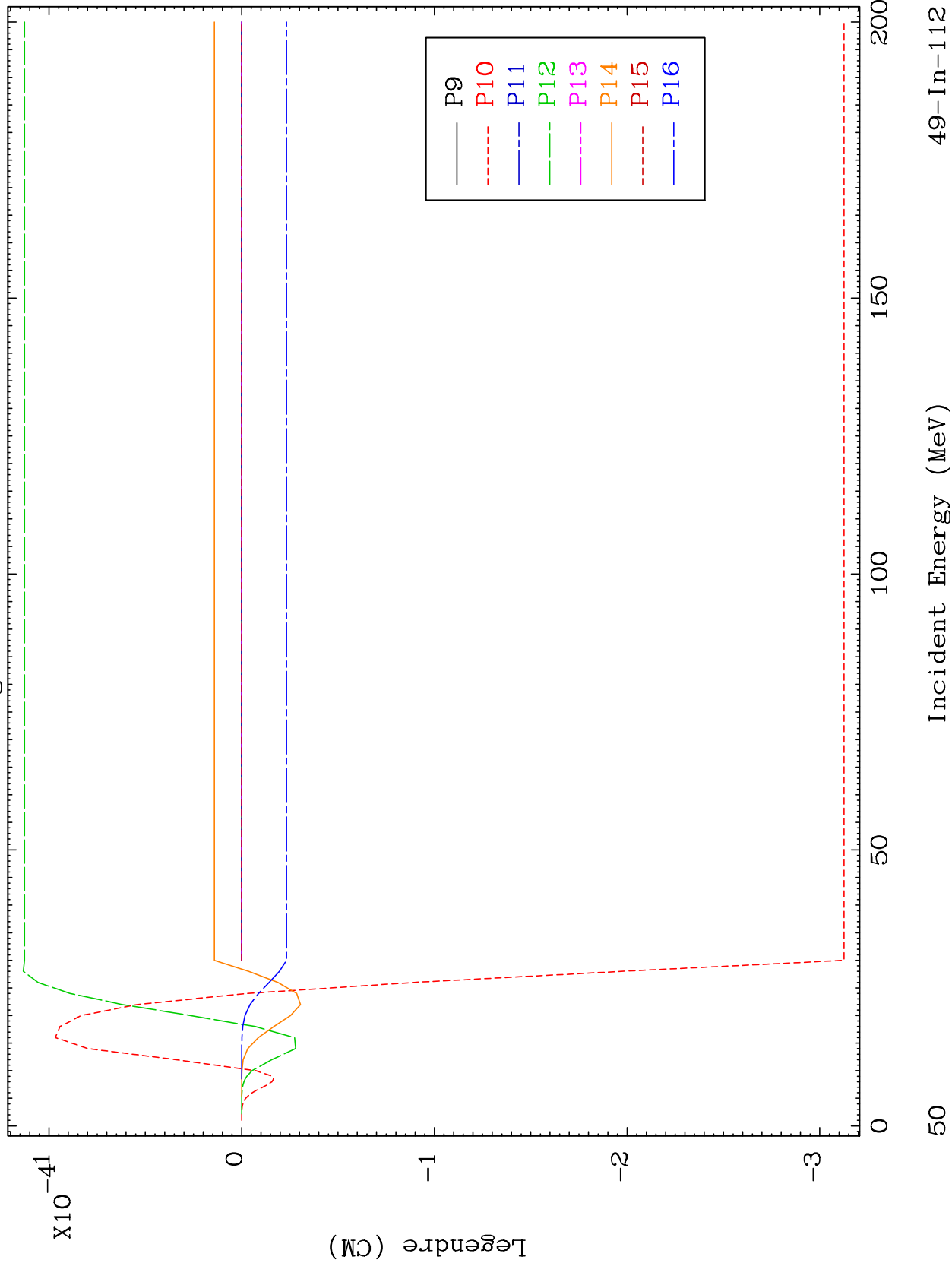
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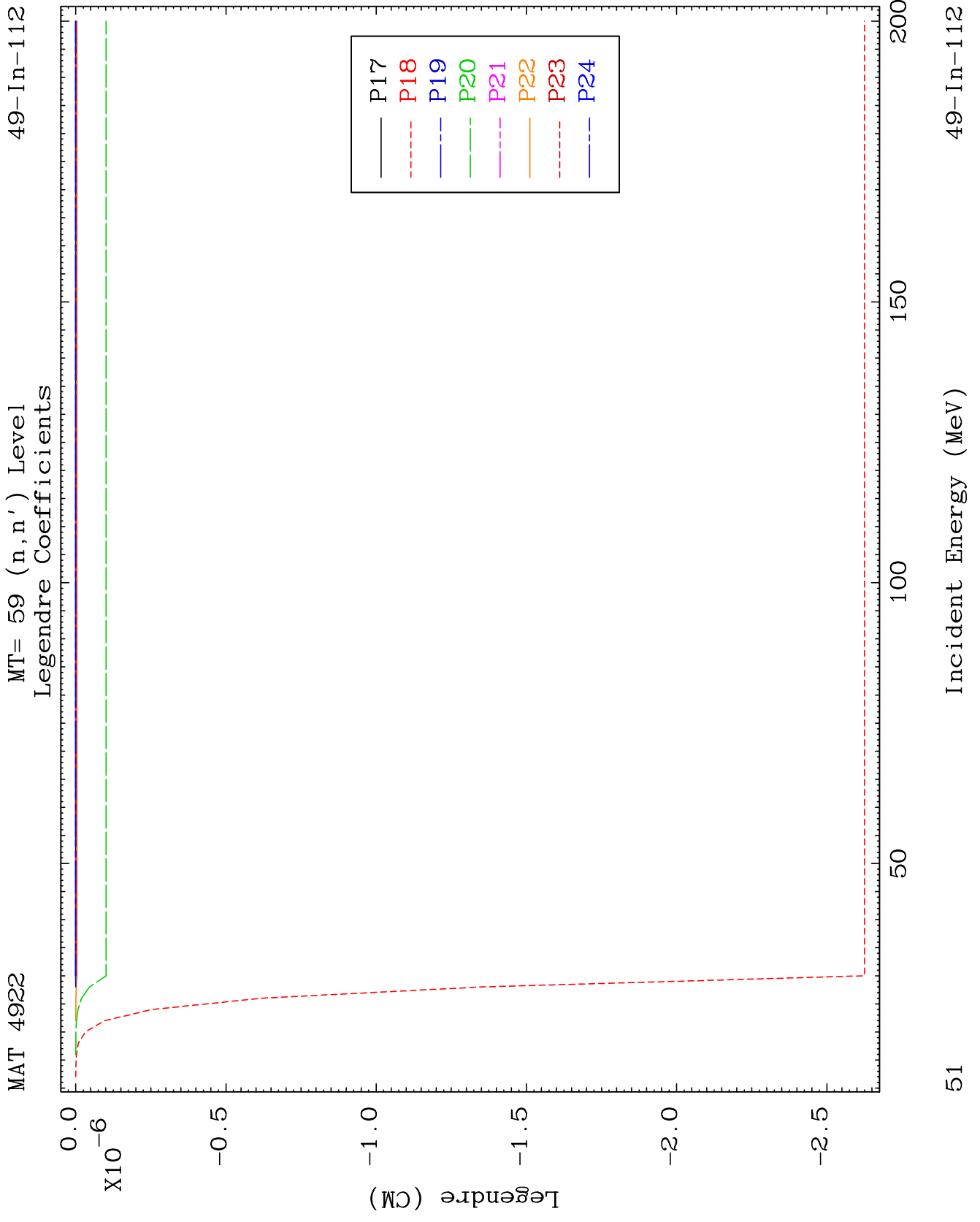
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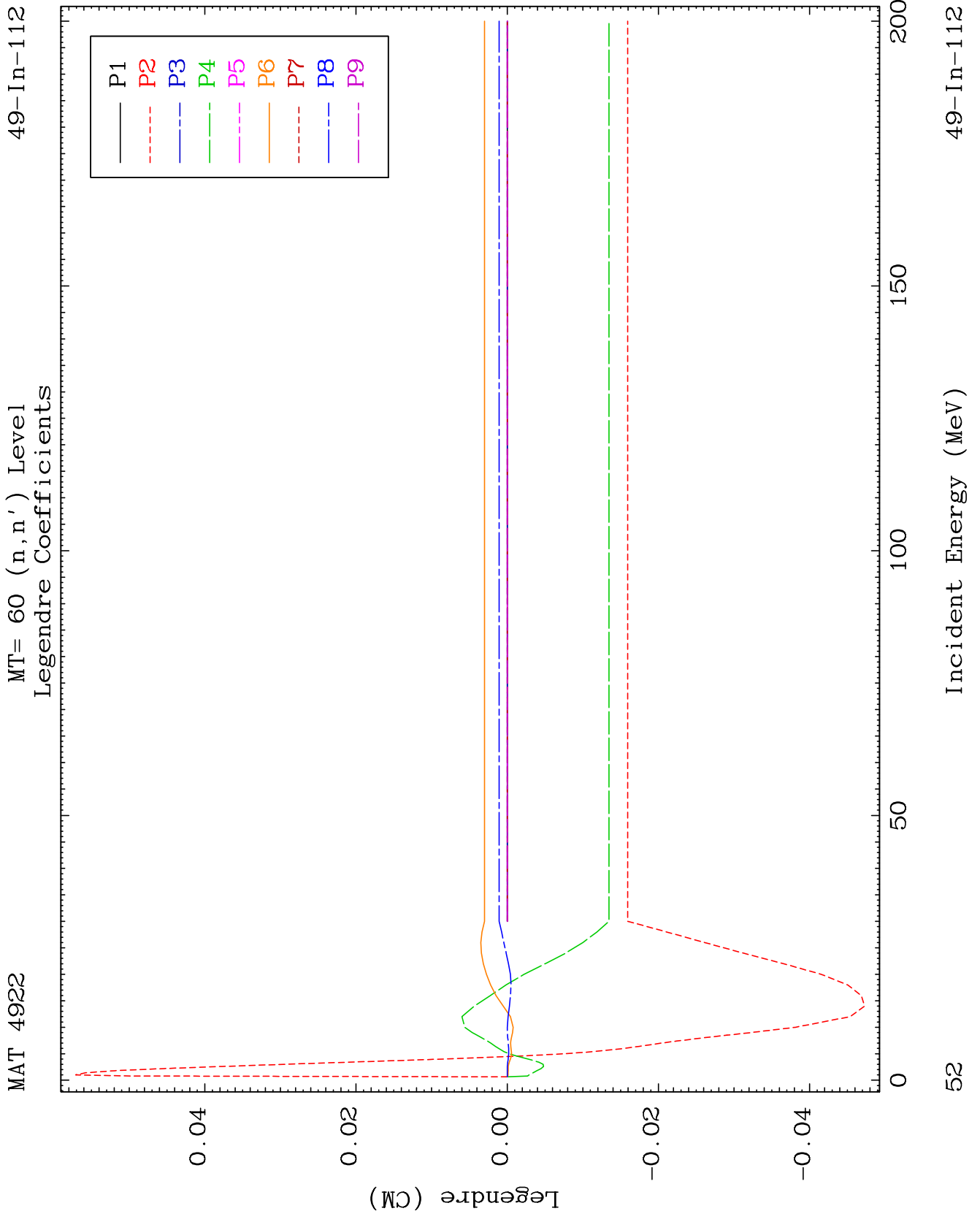
MAT 4922

49-In-112

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



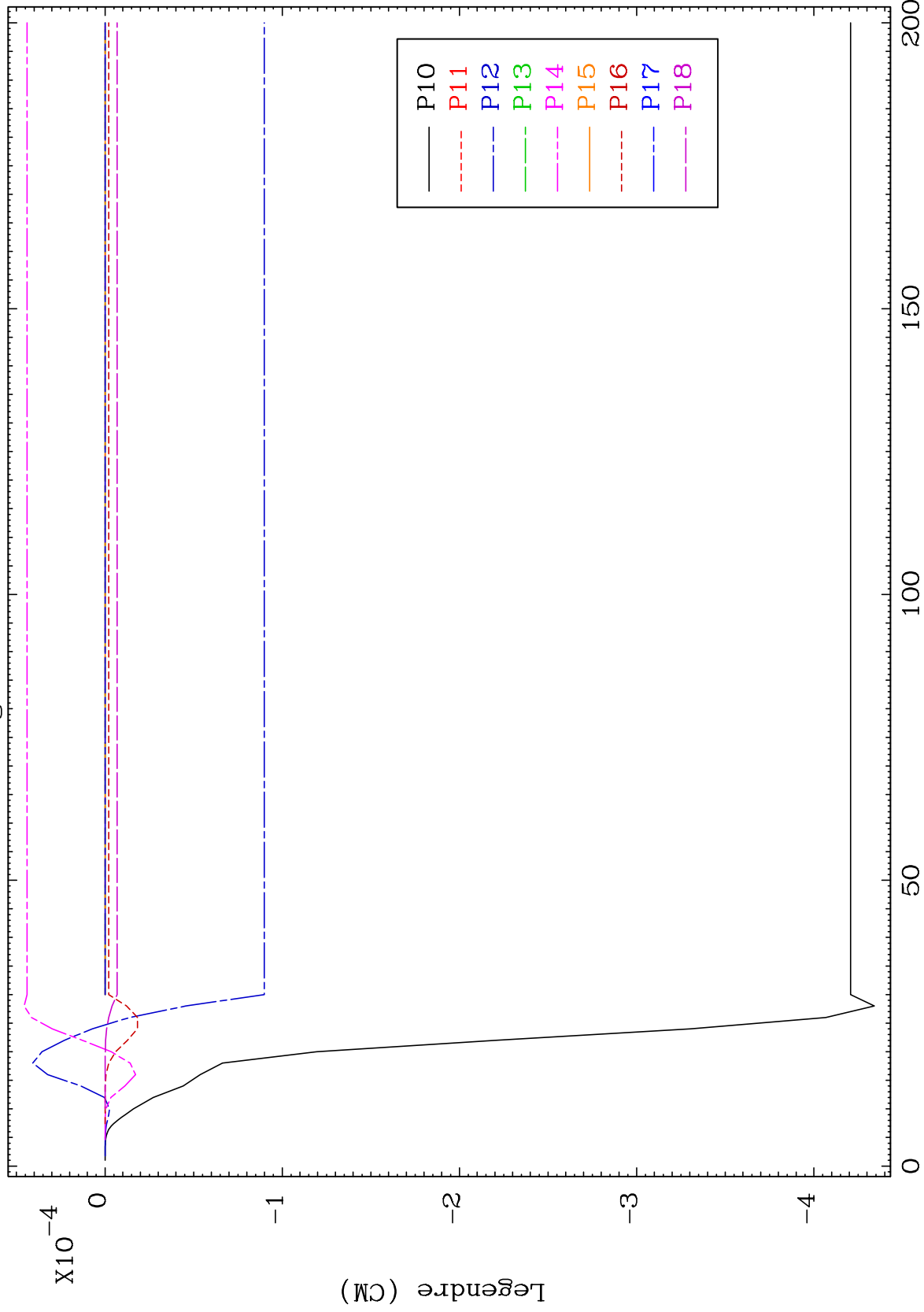




MAT 4922

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

49-In-112



53

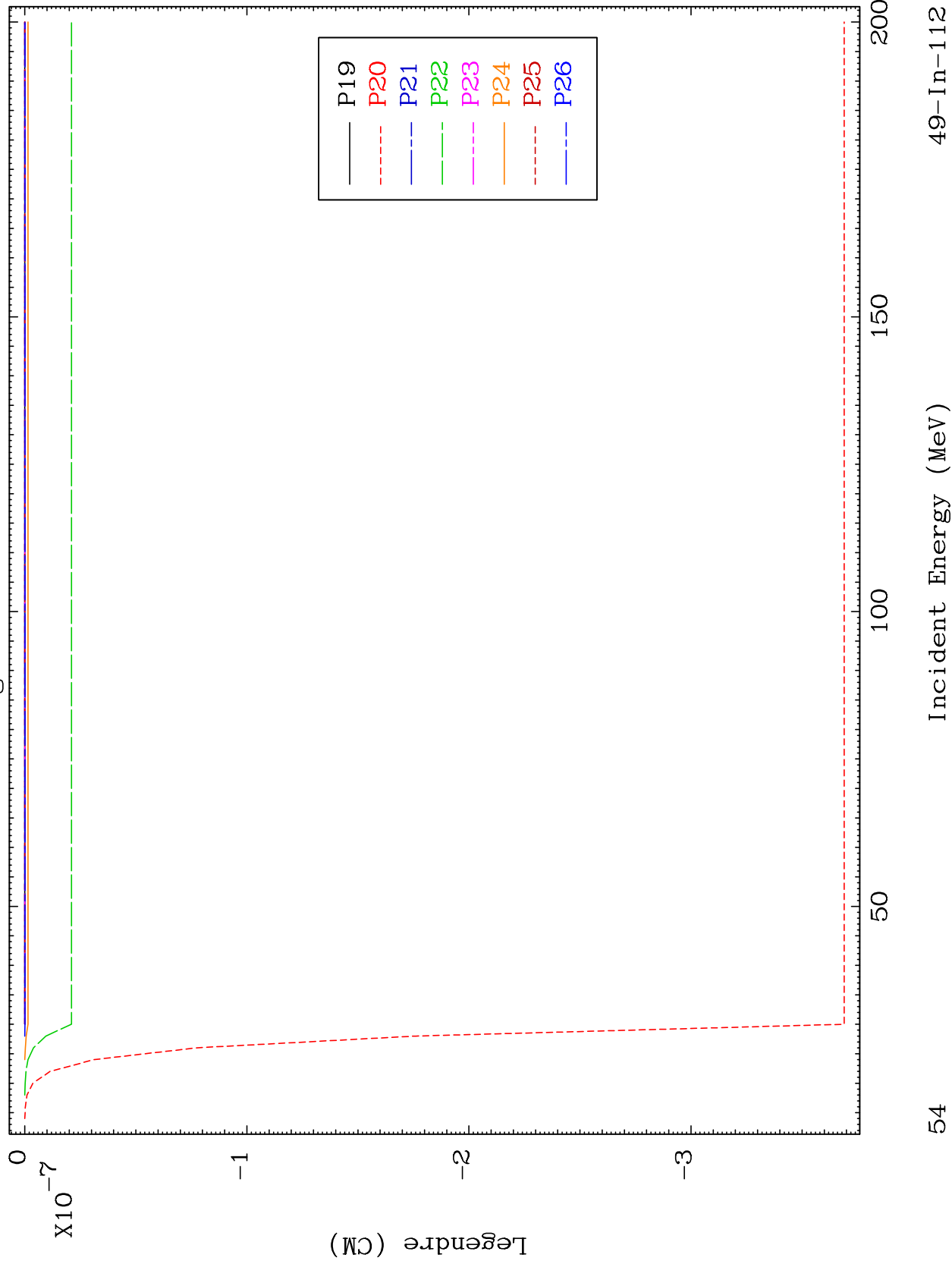
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



54

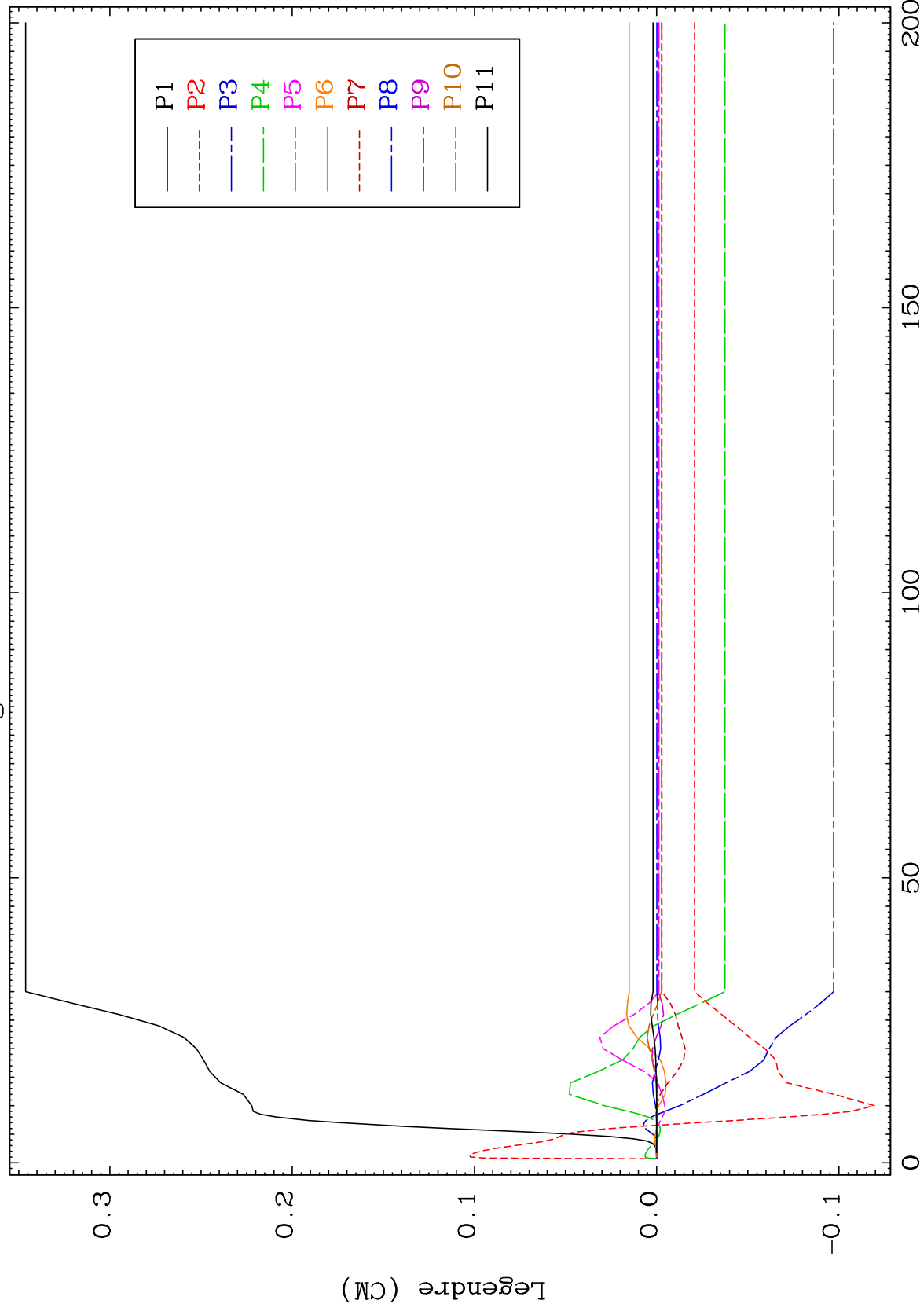
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



49-In-112

Incident Energy (MeV)

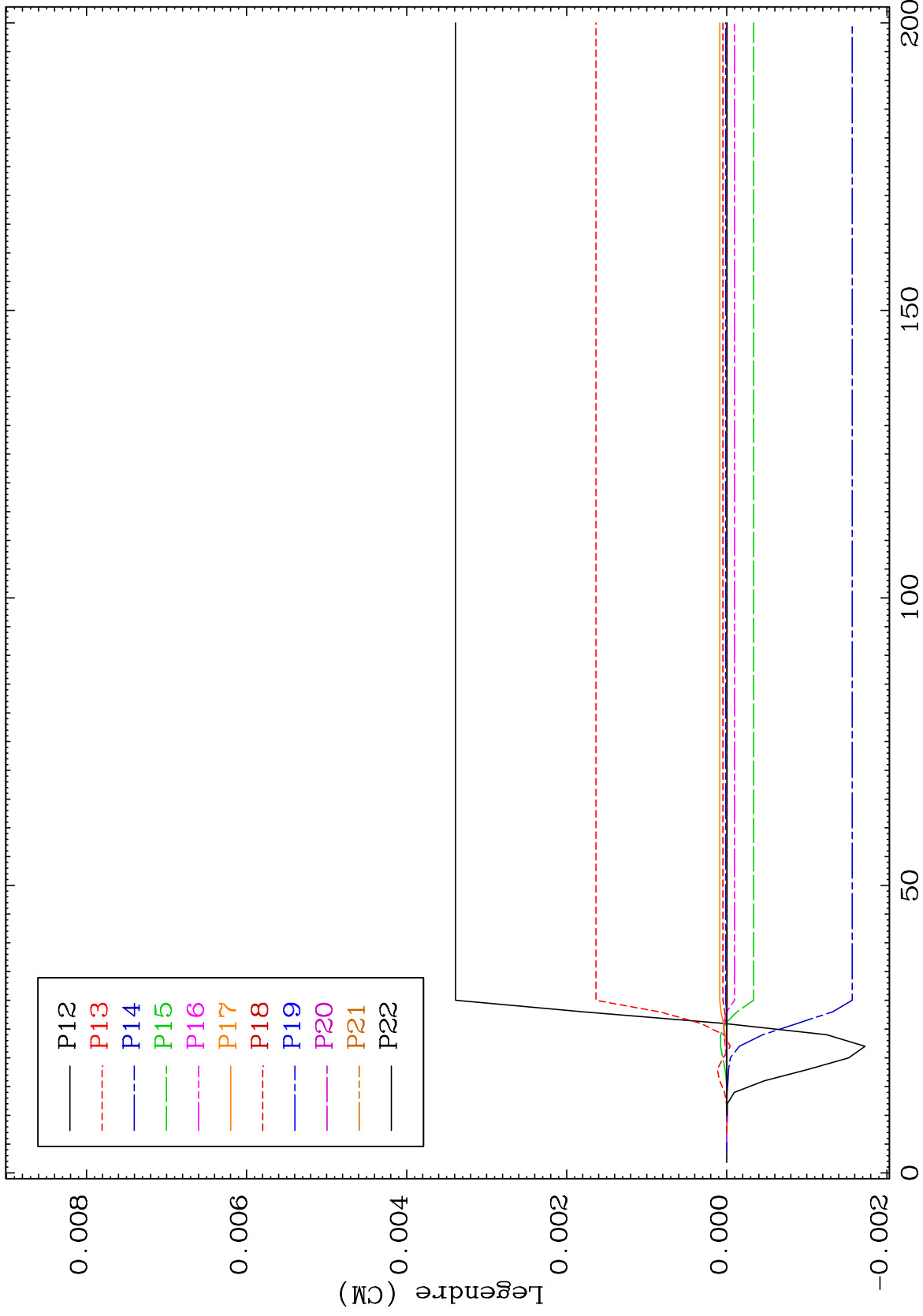
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MAT 4922

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

49-In-112



56

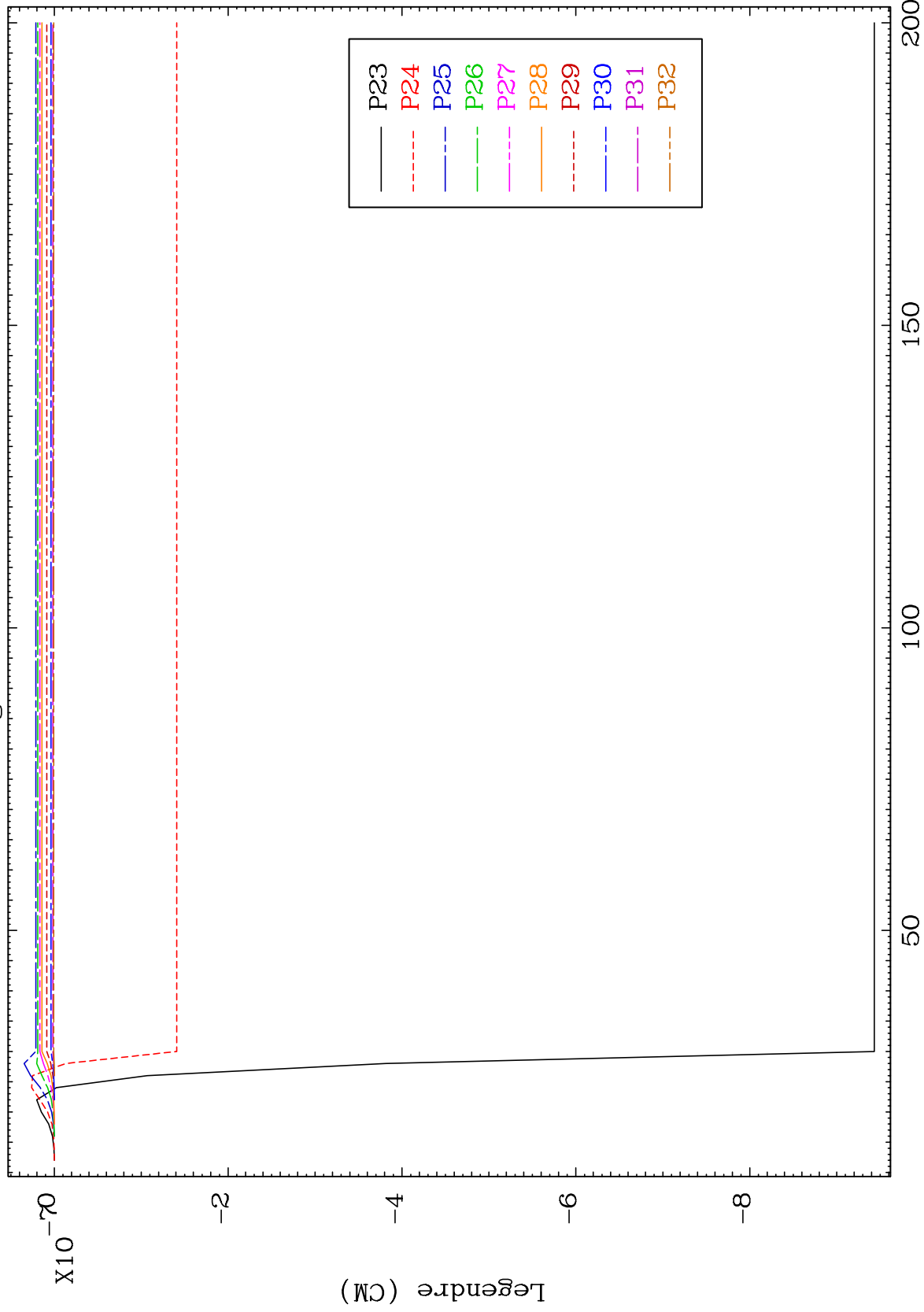
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



57

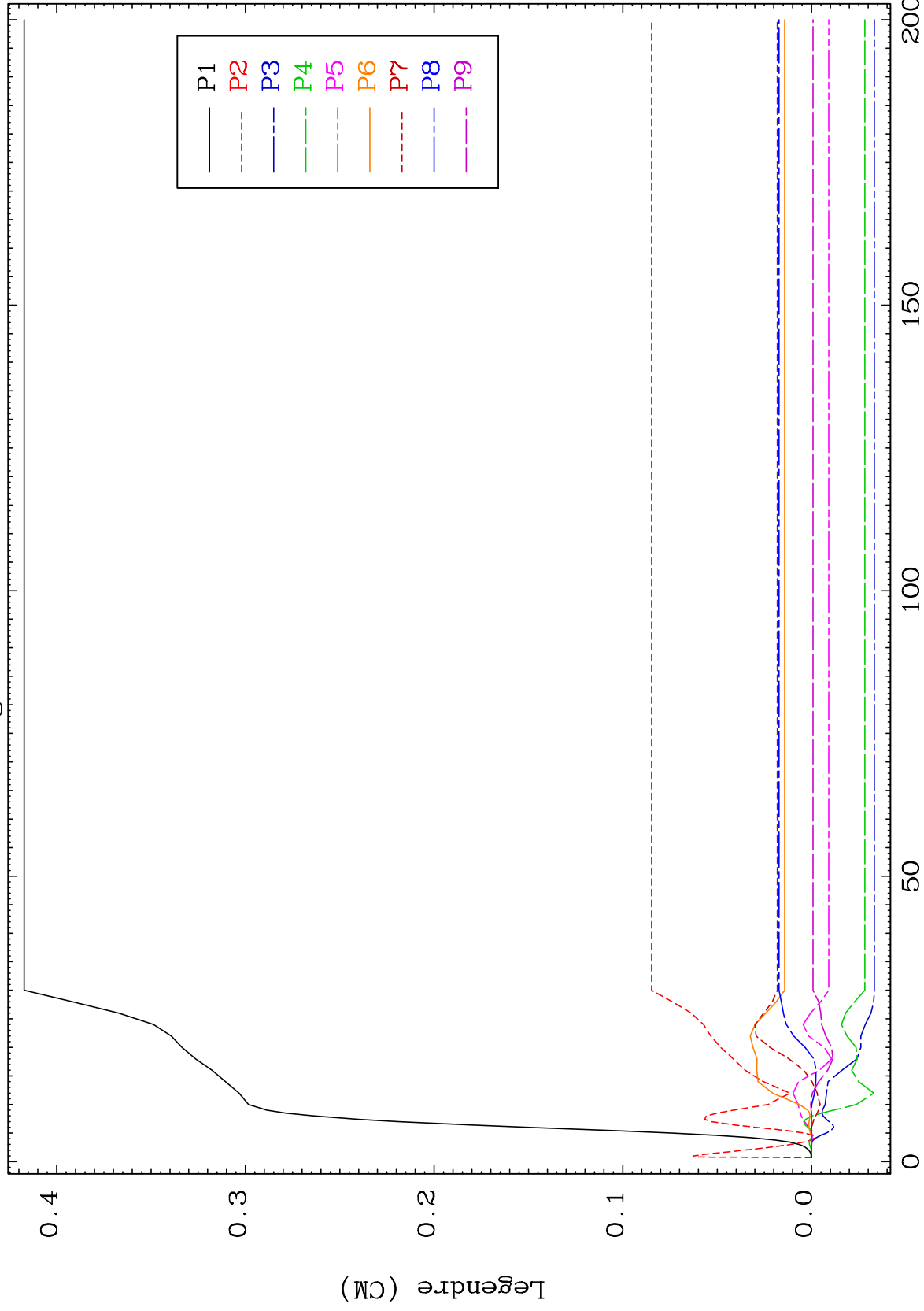
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



58

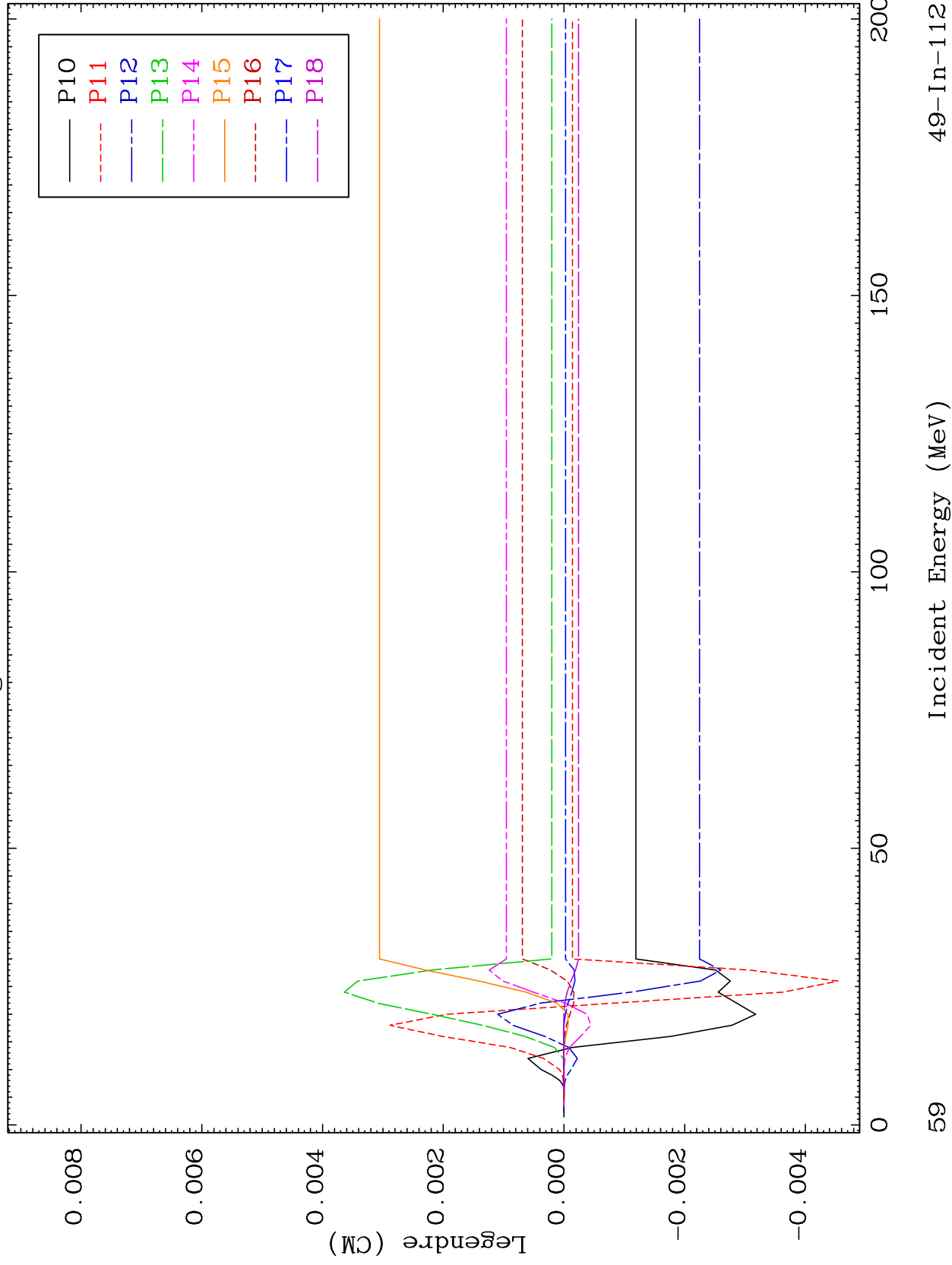
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



49-In-112

Incident Energy (MeV)

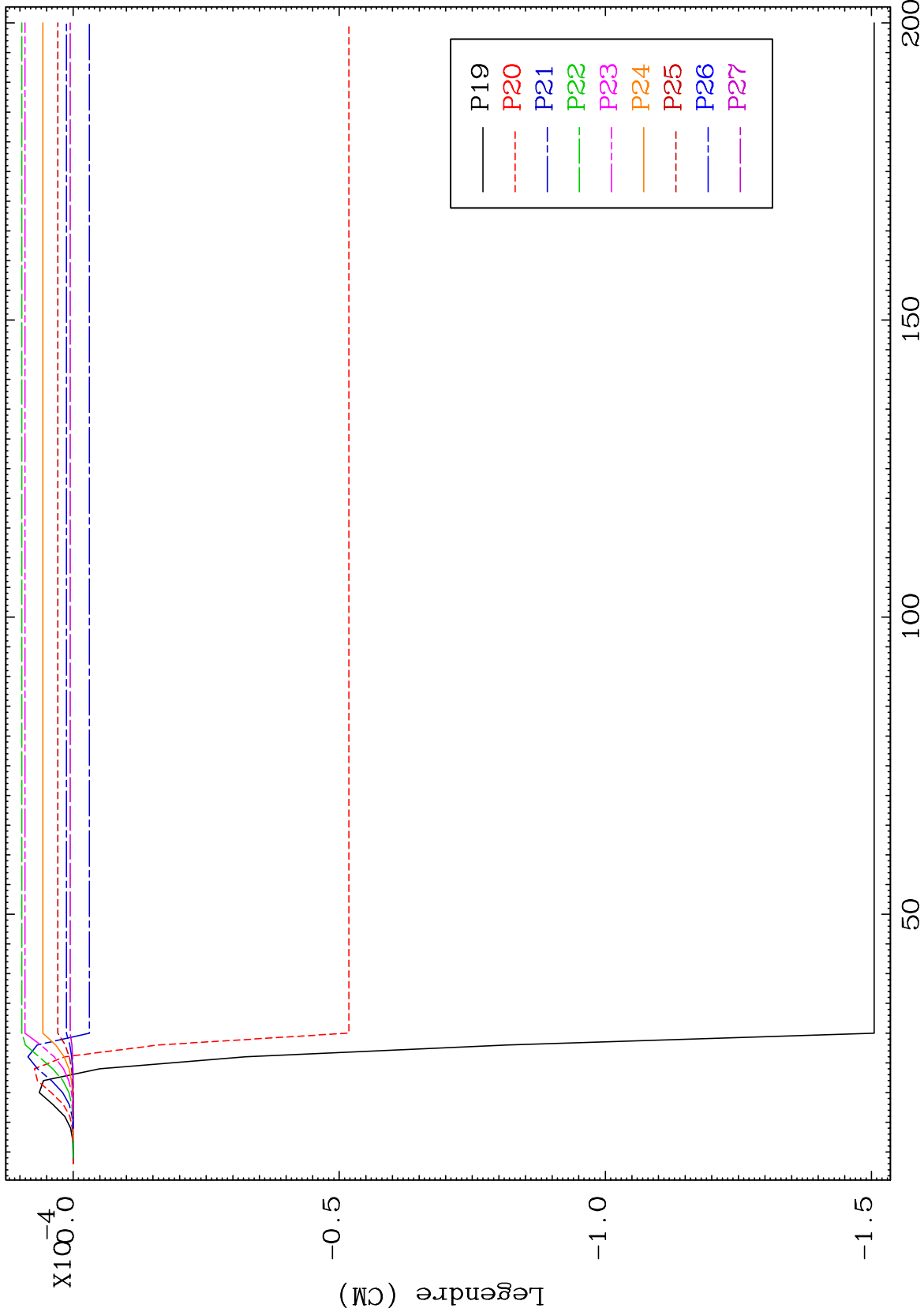
59

MAT 4922

MT= 62 (n,n') Level

49-In-112

Legendre Coefficients



60

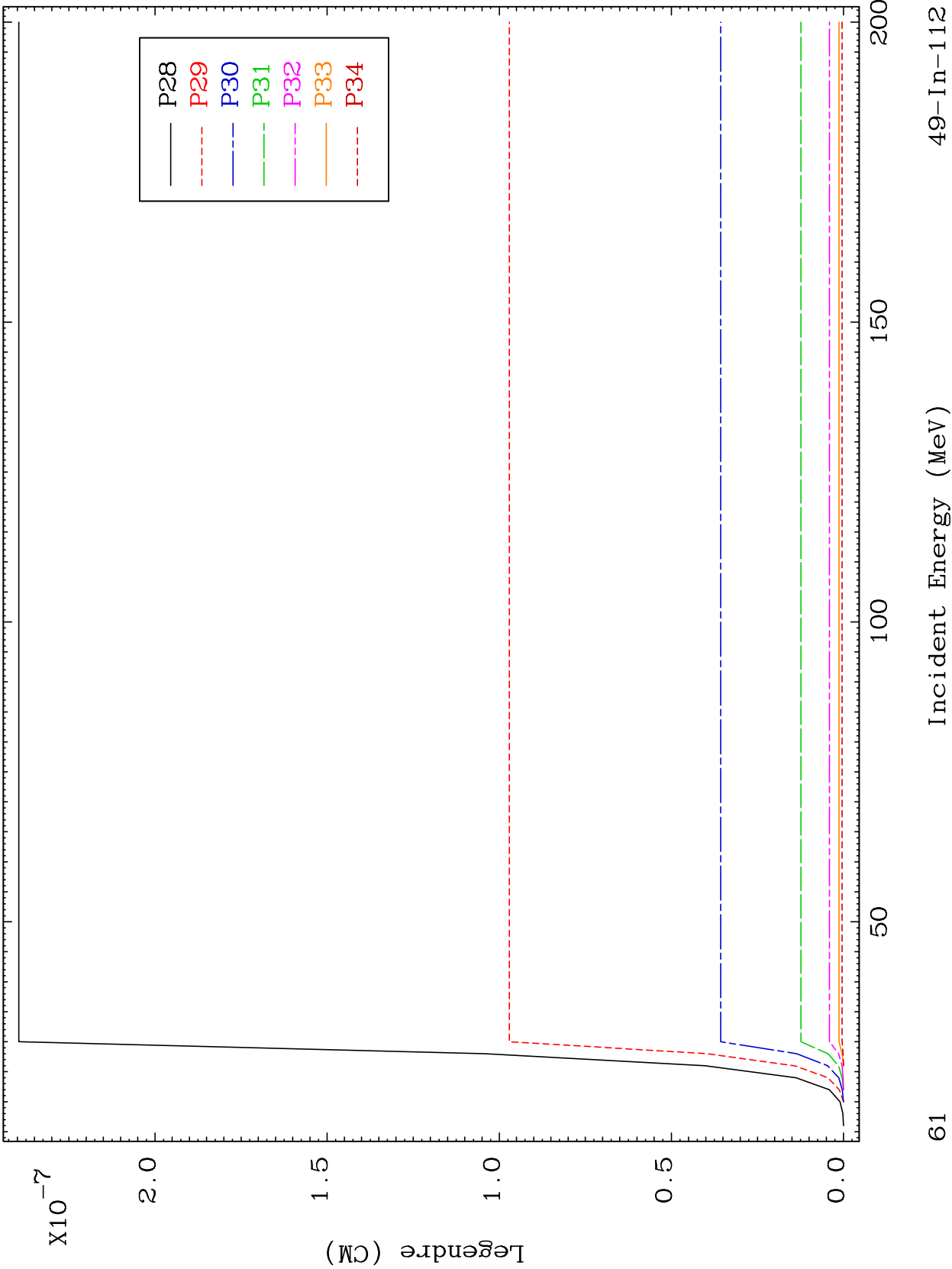
Incident Energy (MeV)

49-In-112

MAT 4922

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

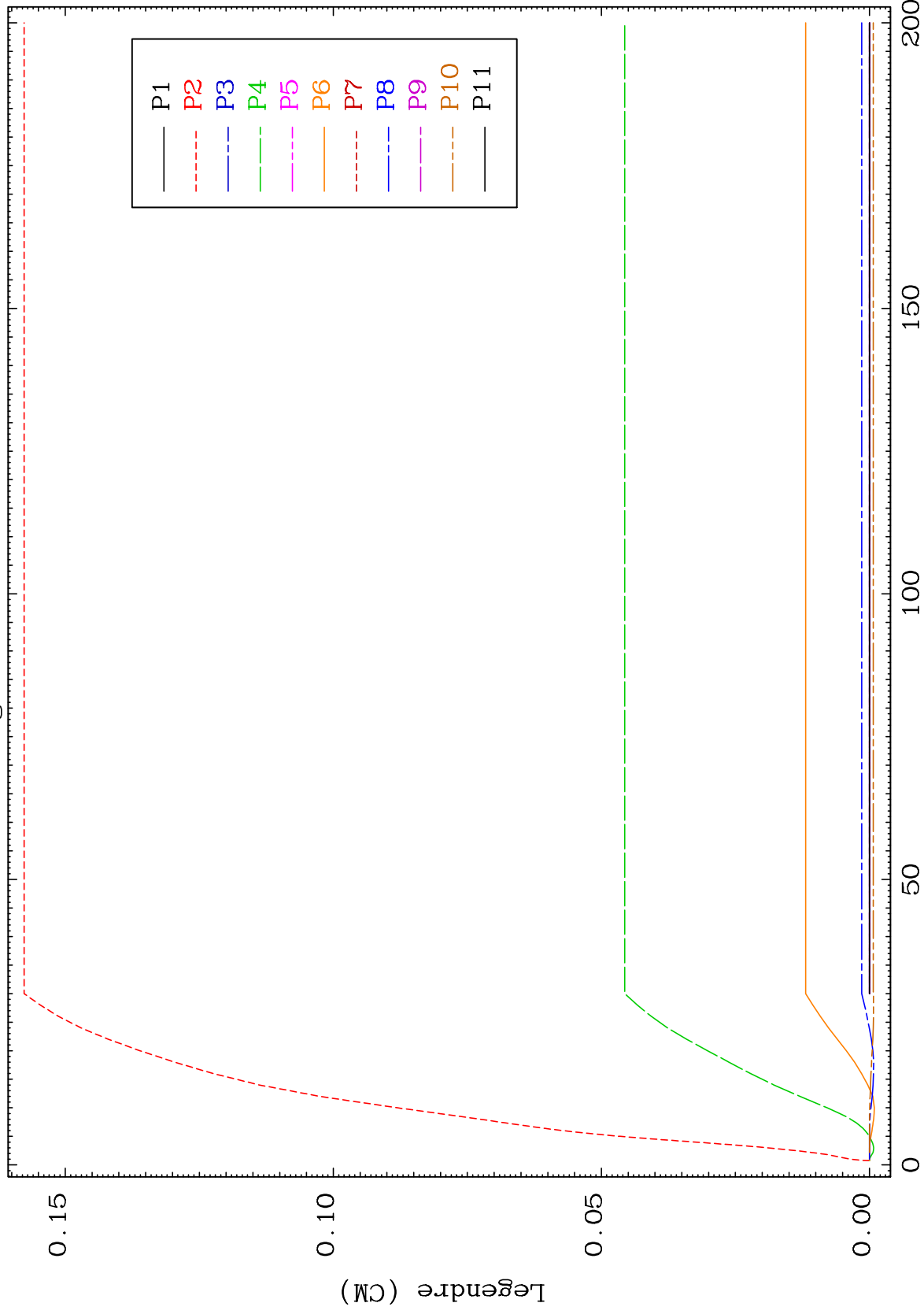
49-In-112



MAT 4922

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

49-In-112



62

Incident Energy (MeV)

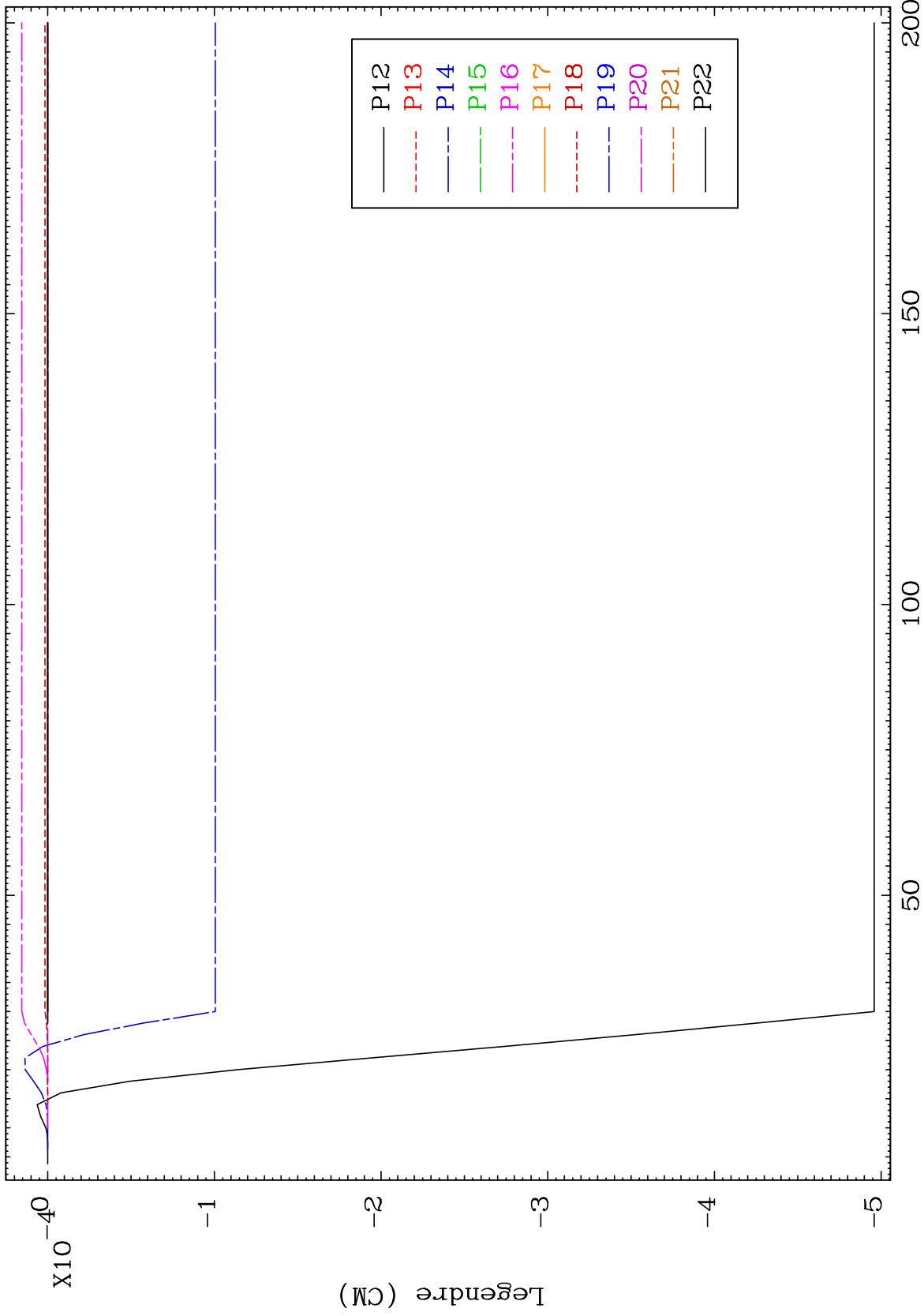
49-In-112

MAT 4922

MT= 63 (n,n') Level

49-In-112

Legendre Coefficients

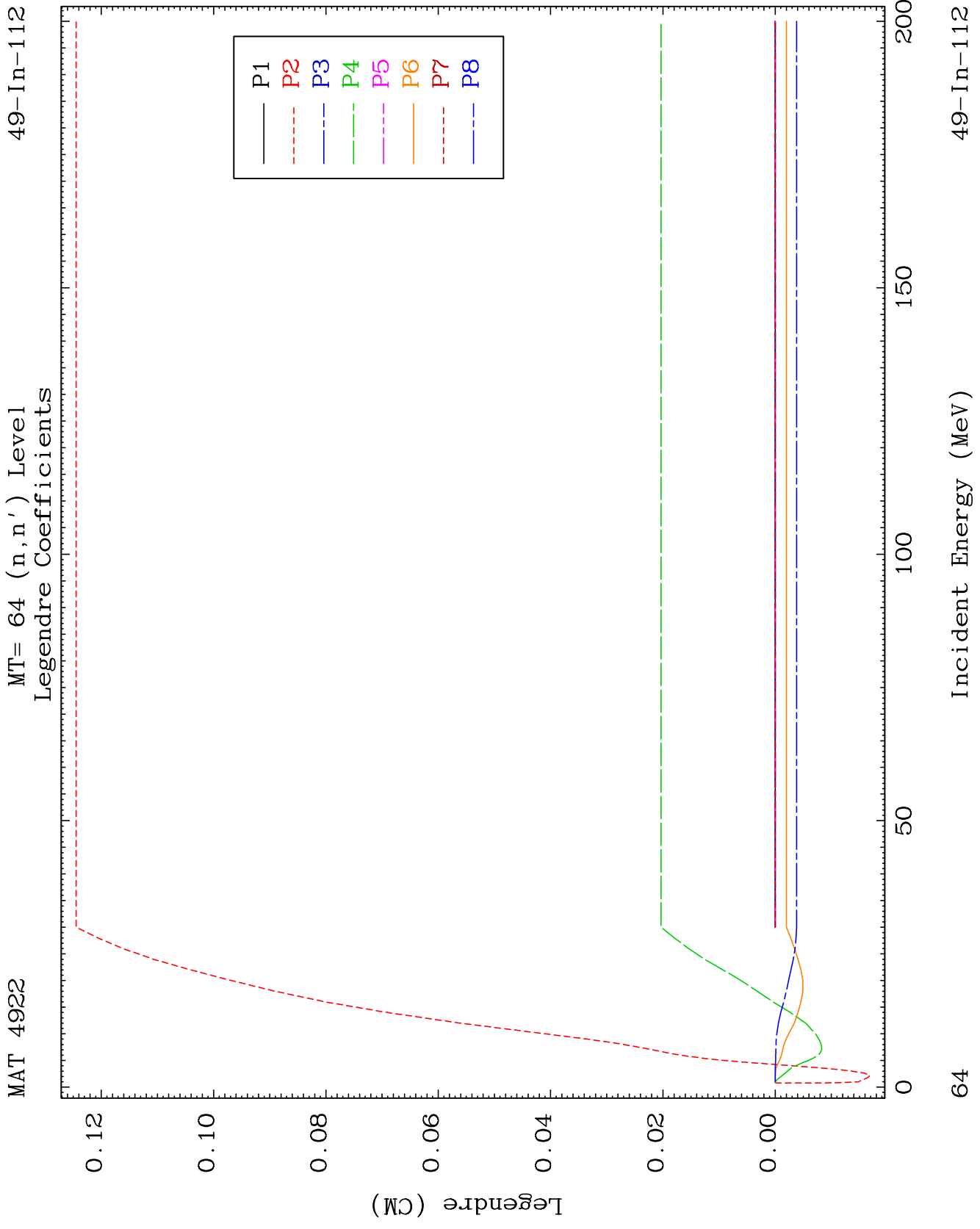


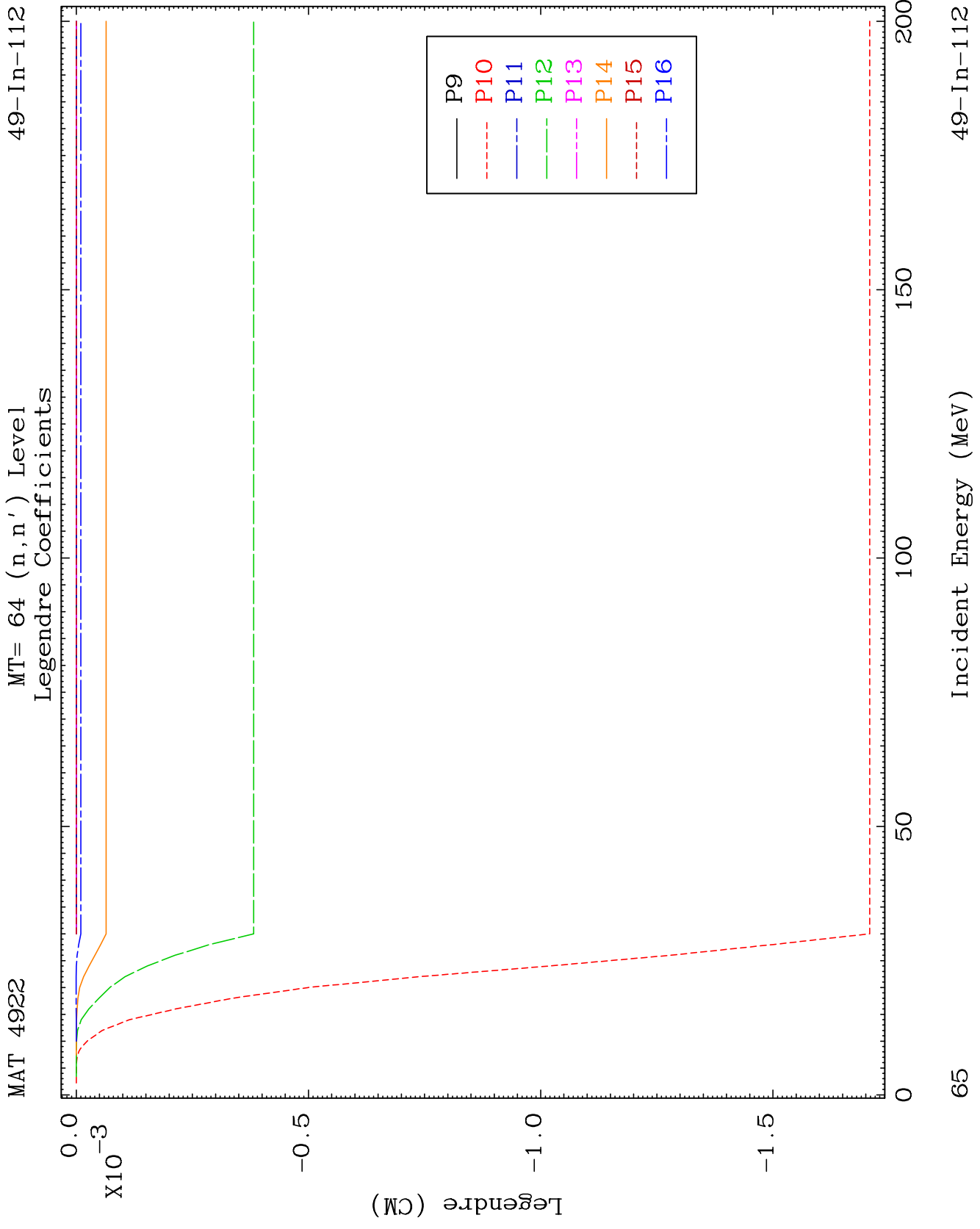
63

Incident Energy (MeV)

49-In-112



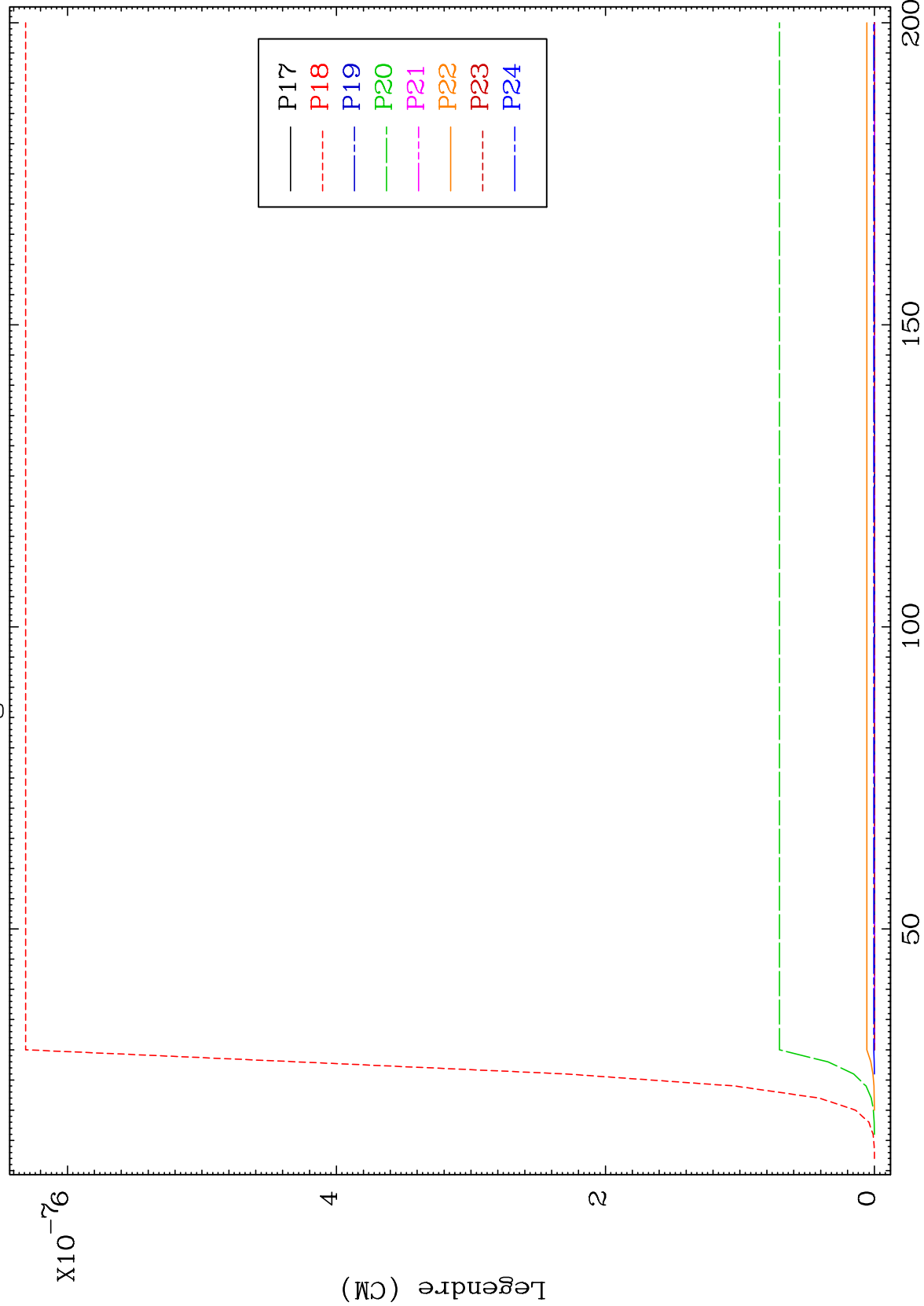




MAT 4922

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

49-In-112



49-In-112

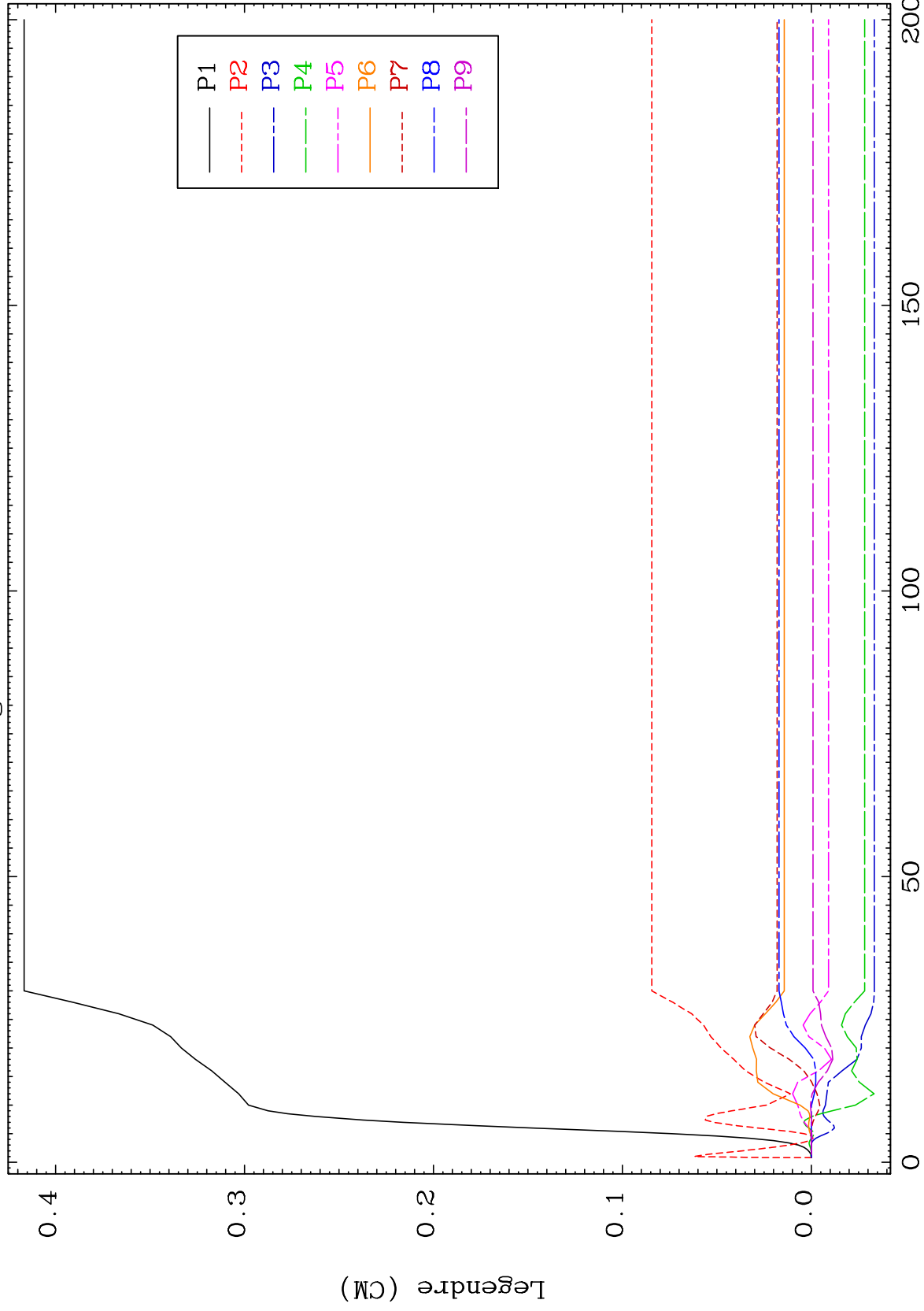
Incident Energy (MeV)

66

MAT 4922

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

49-In-112



67

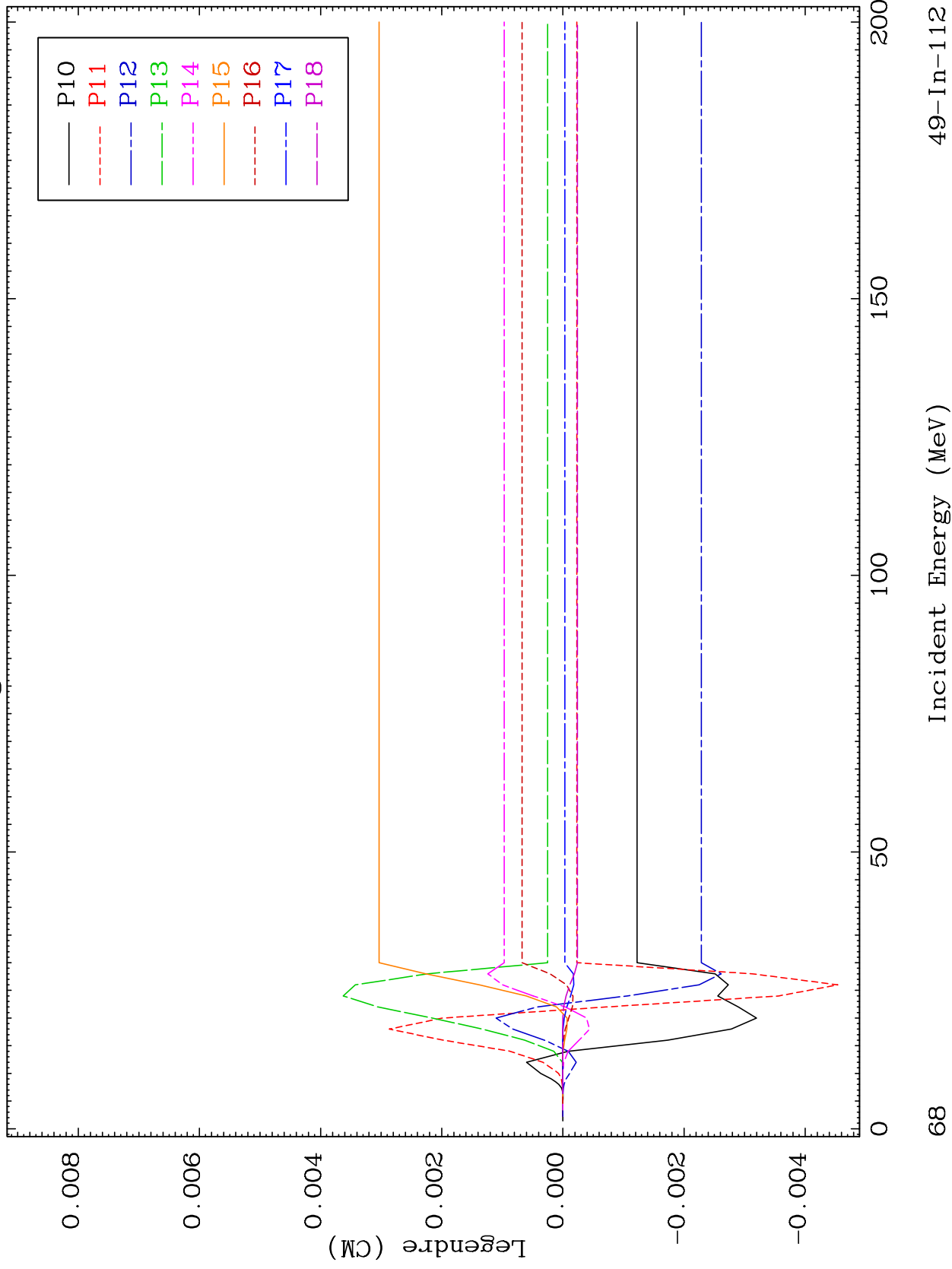
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112

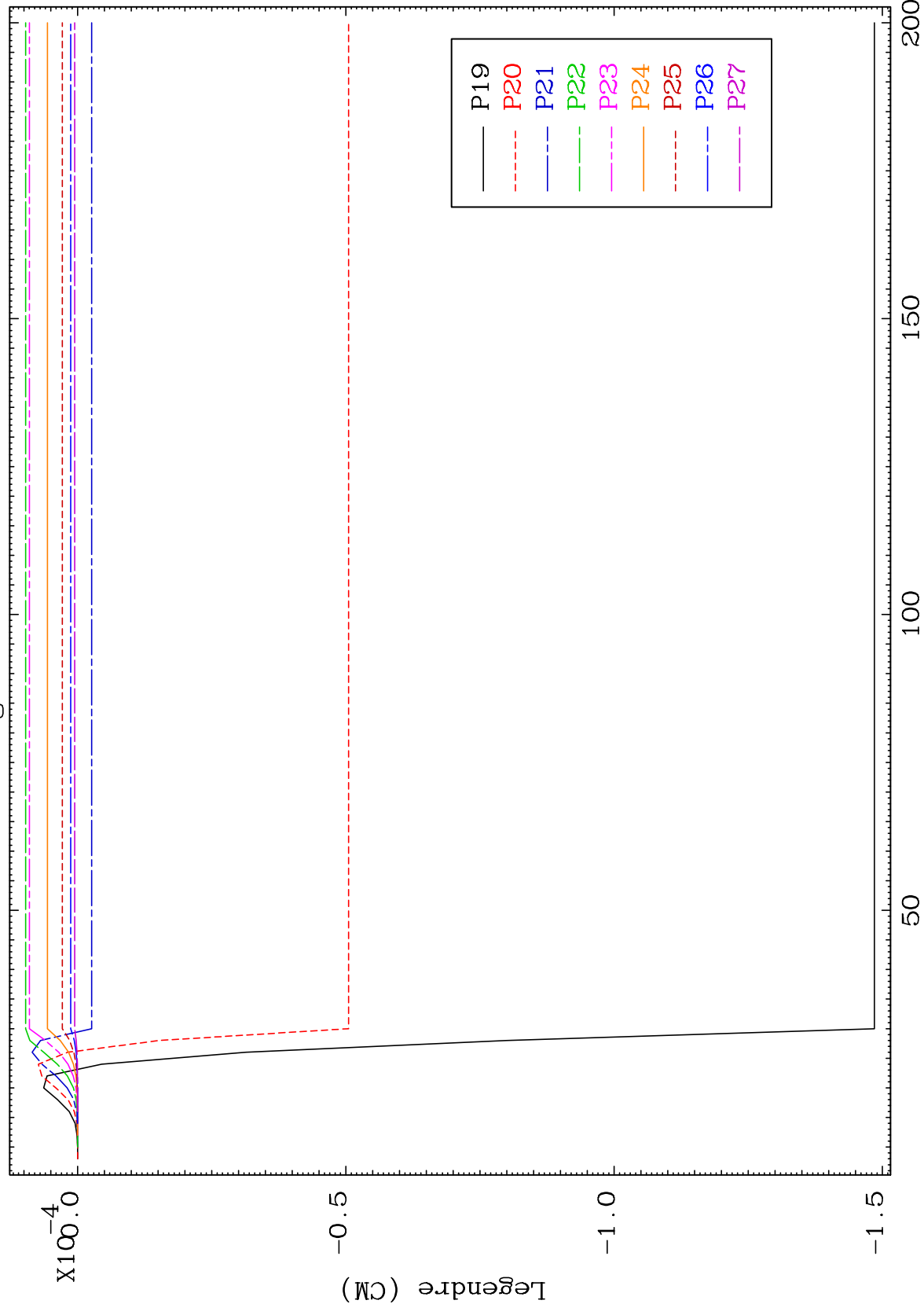


49-In-112

MAT 4922

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

49-In-112



69

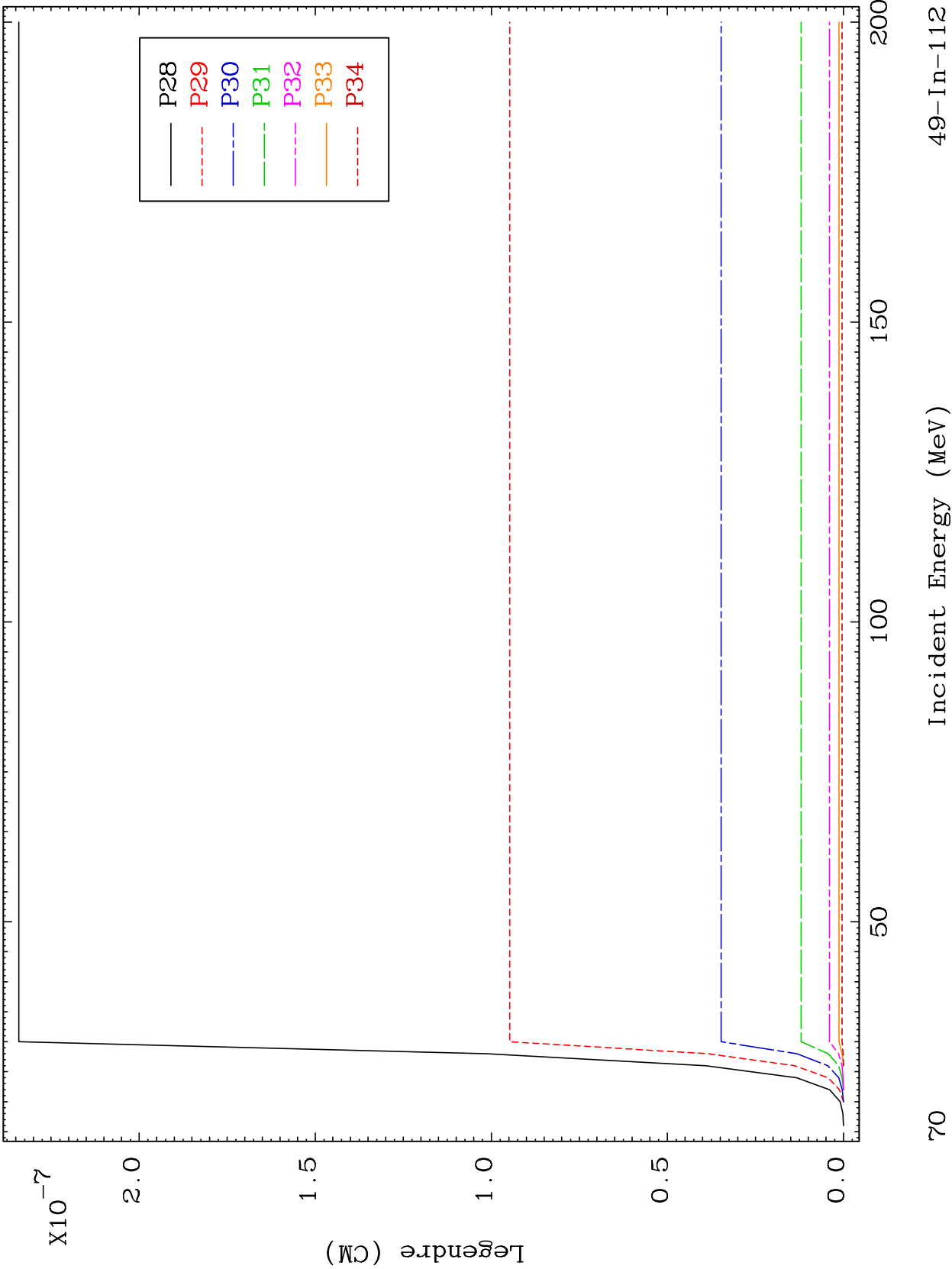
Incident Energy (MeV)

49-In-112

MAT 4922

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

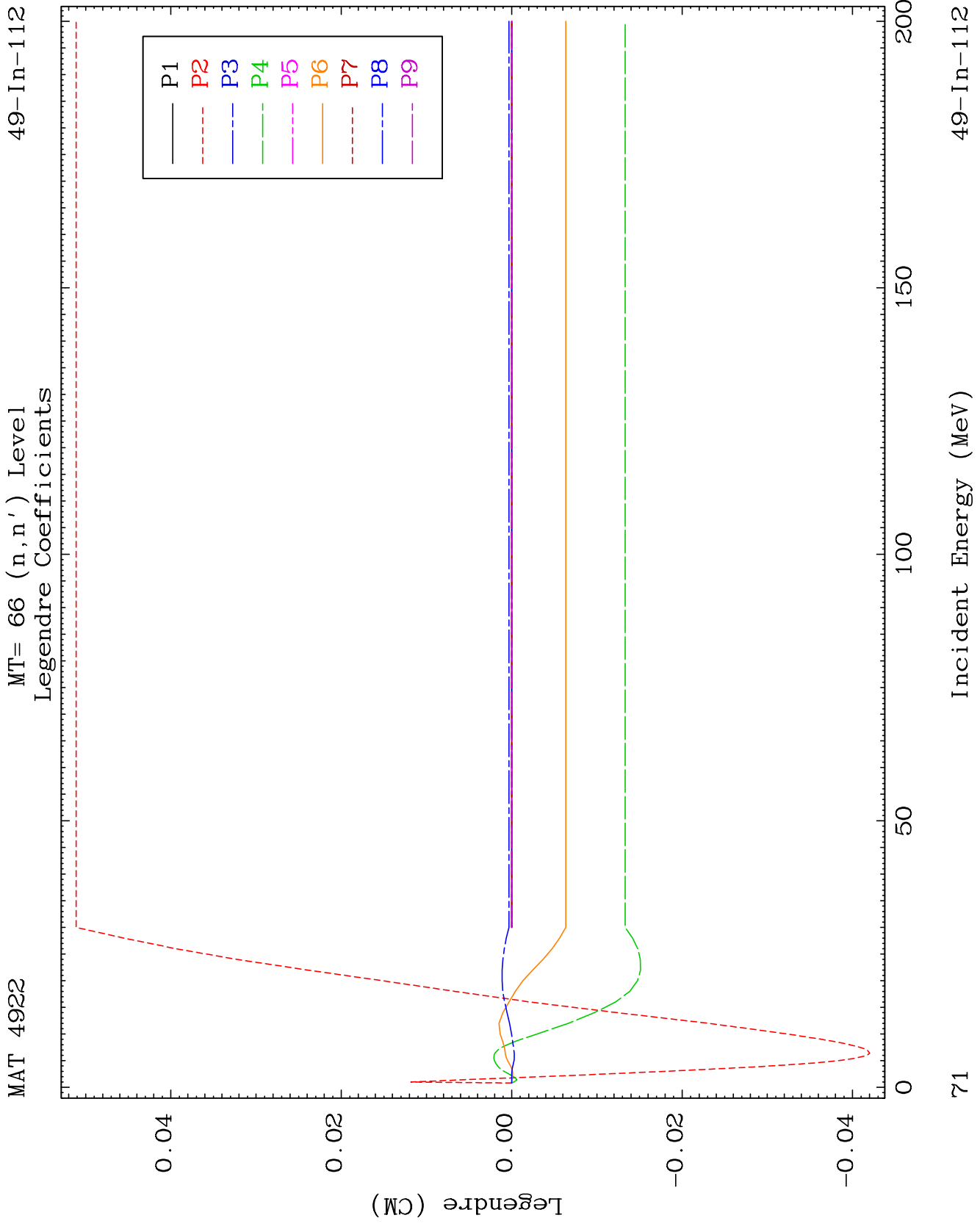
49-In-112



70

Incident Energy (MeV)

49-In-112

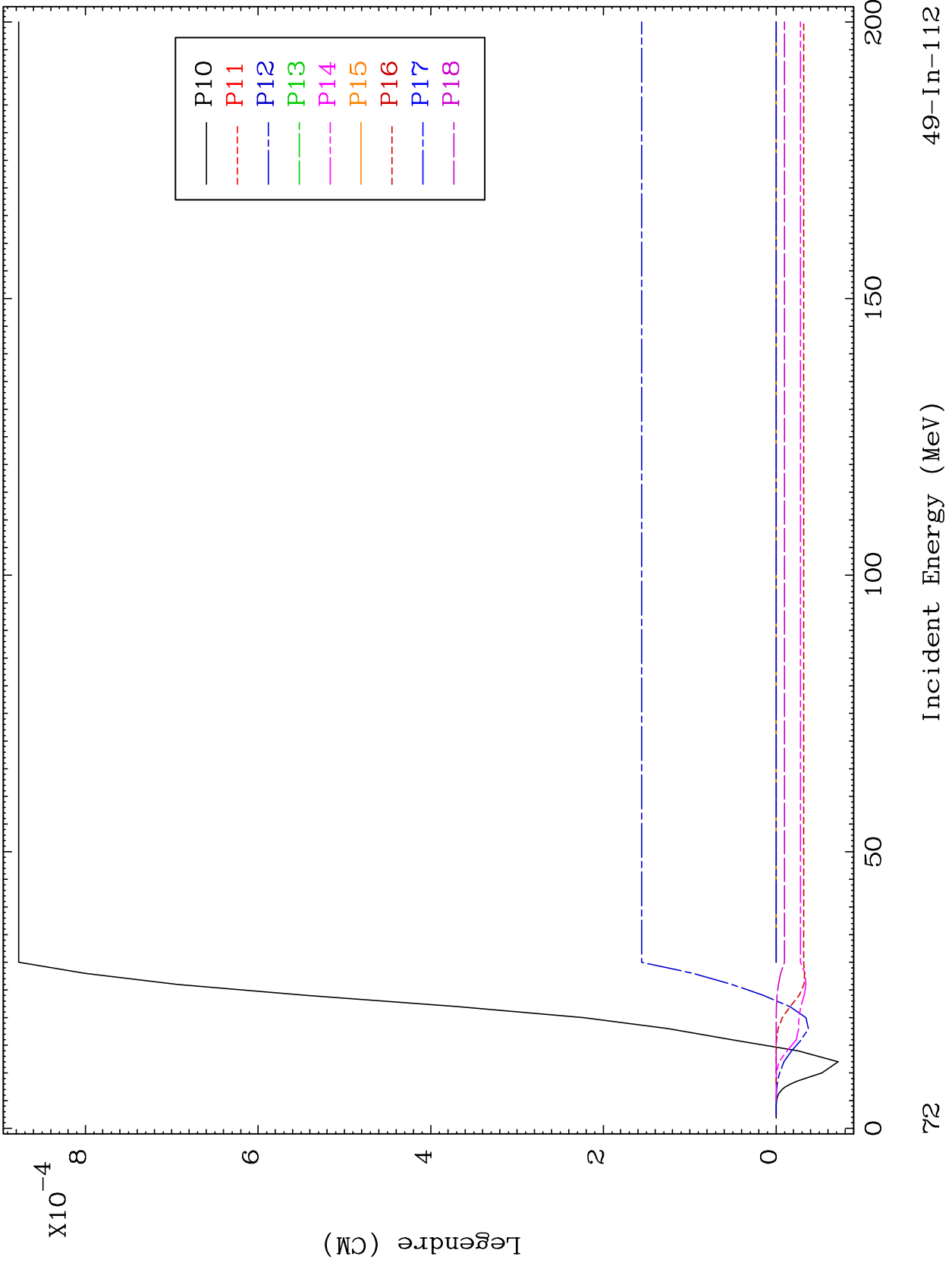




MAT 4922

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

49-In-112



72

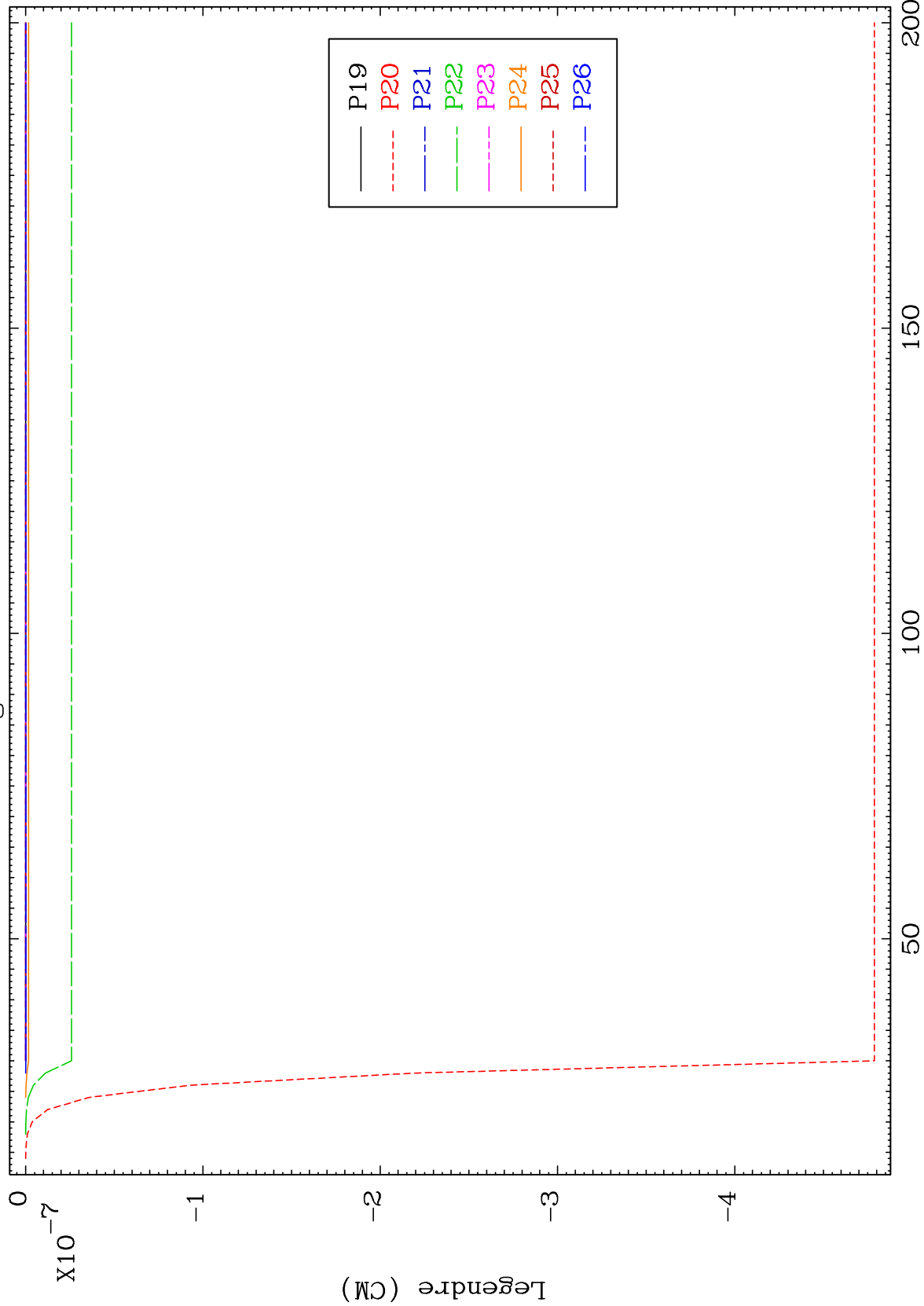
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



49-In-112

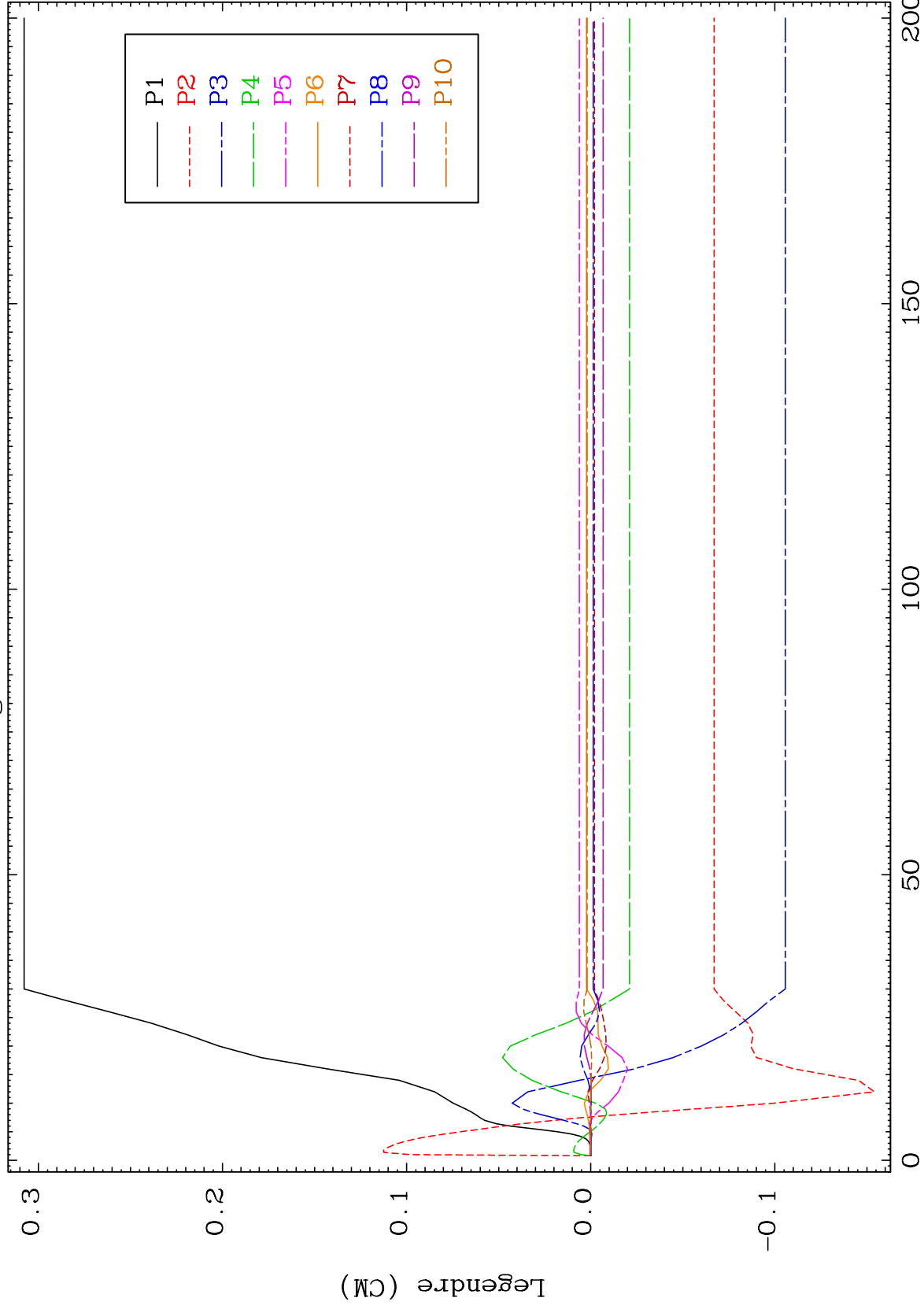
Incident Energy (MeV)

73

MAT 4922

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

49-In-112



74

Incident Energy (MeV)

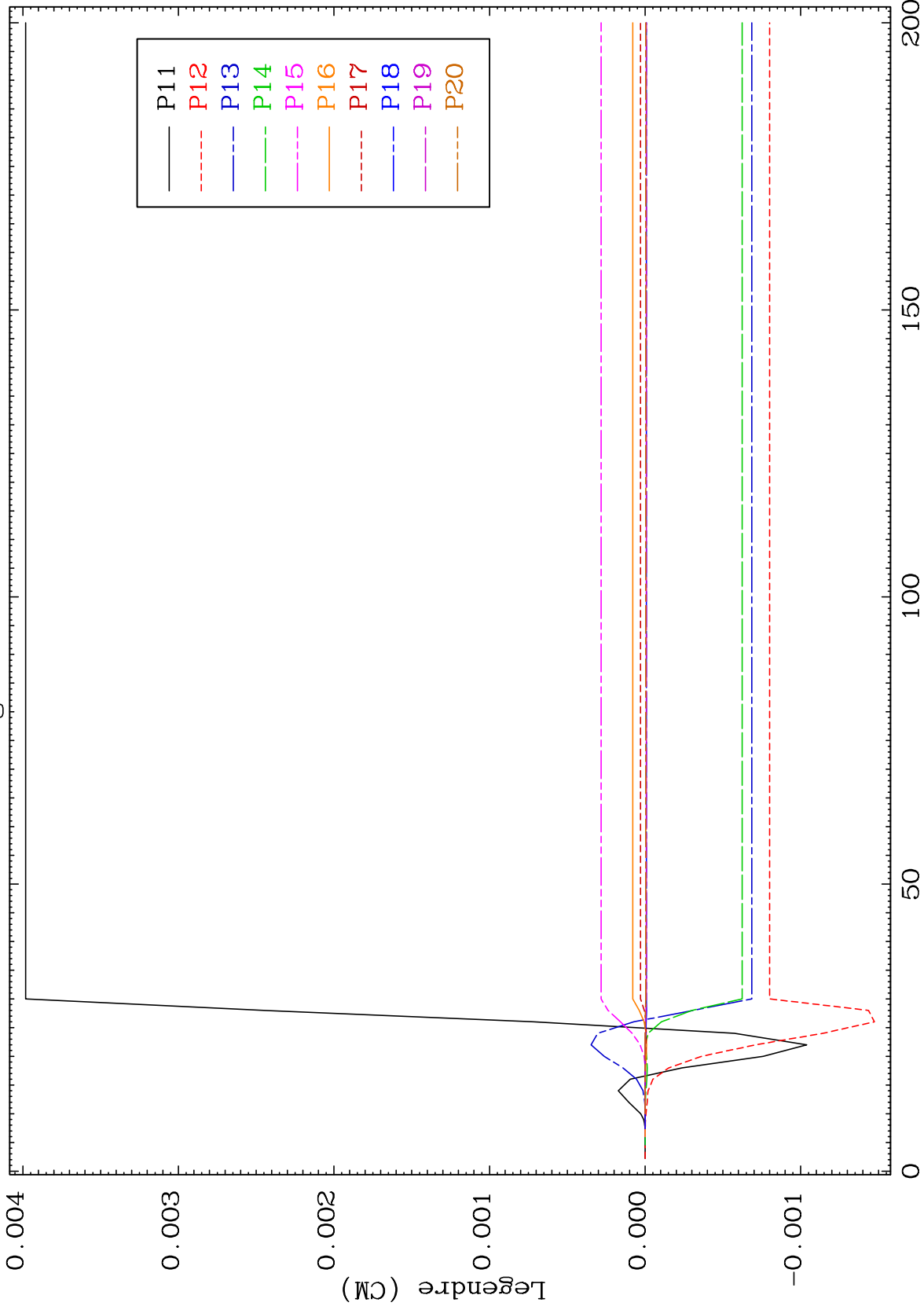
49-In-112

MAT 4922

MT= 67 (n,n') Level

49-In-112

Legendre Coefficients



75

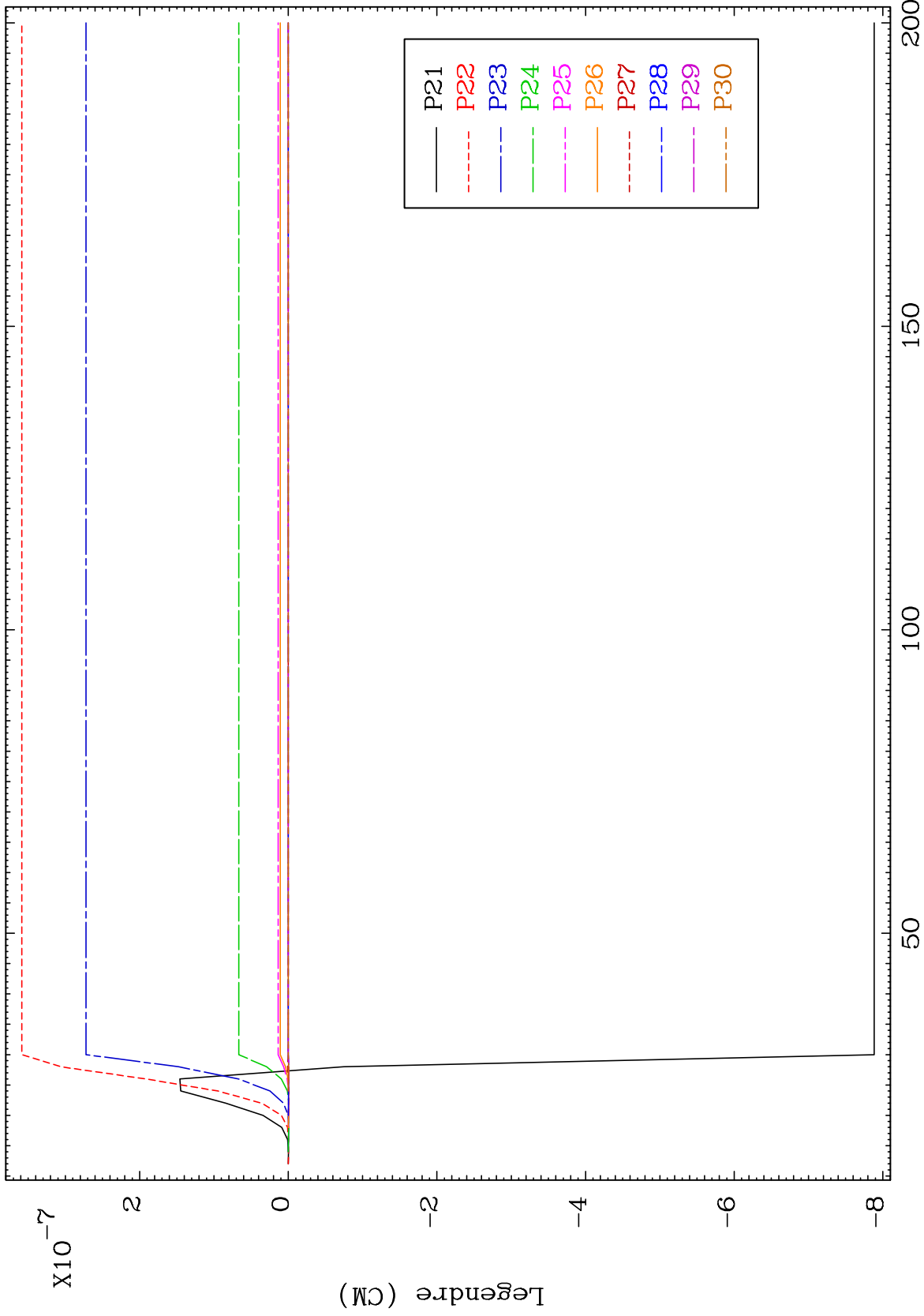
Incident Energy (MeV)

49-In-112

MAT 4922

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

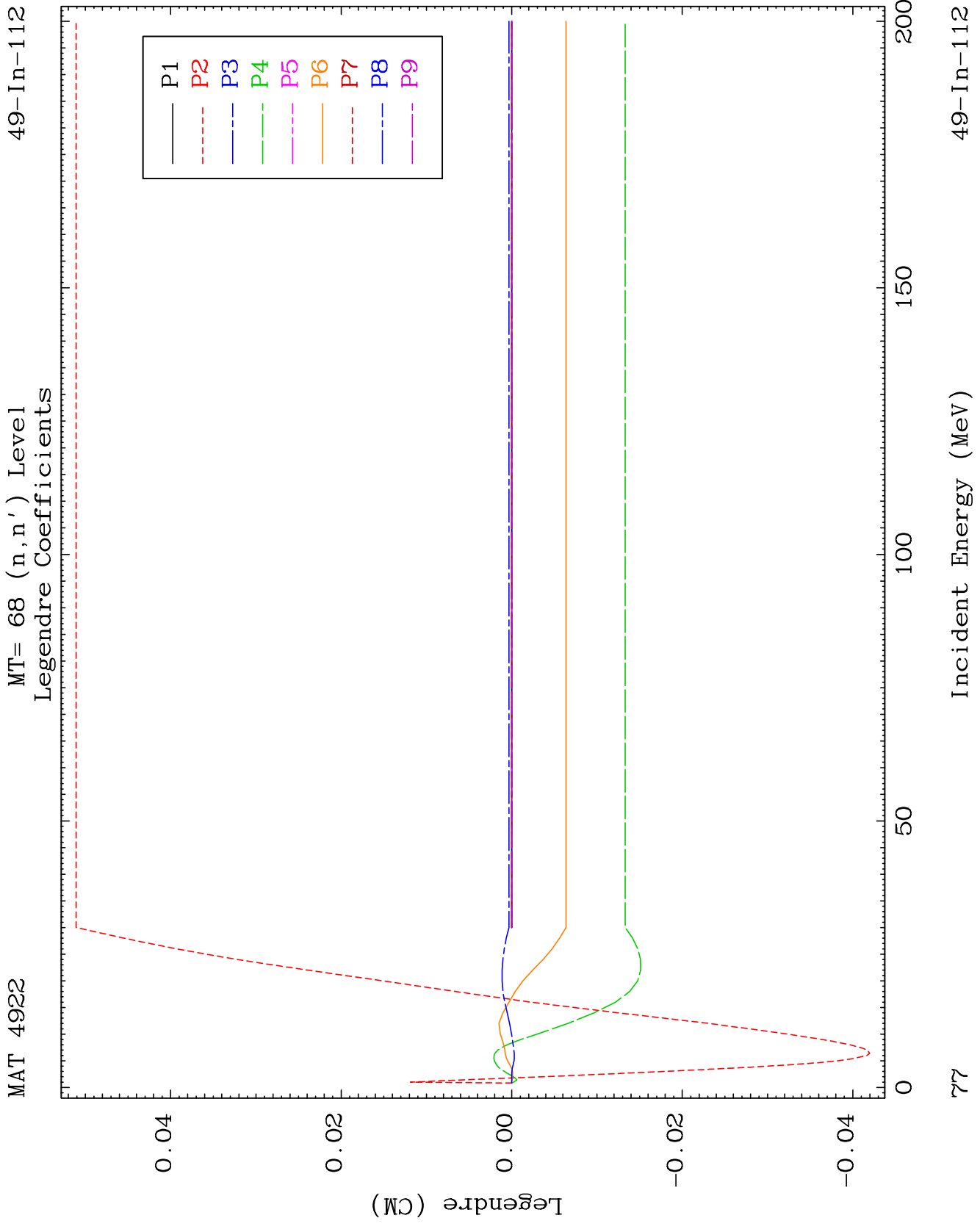
49-In-112



76

Incident Energy (MeV)

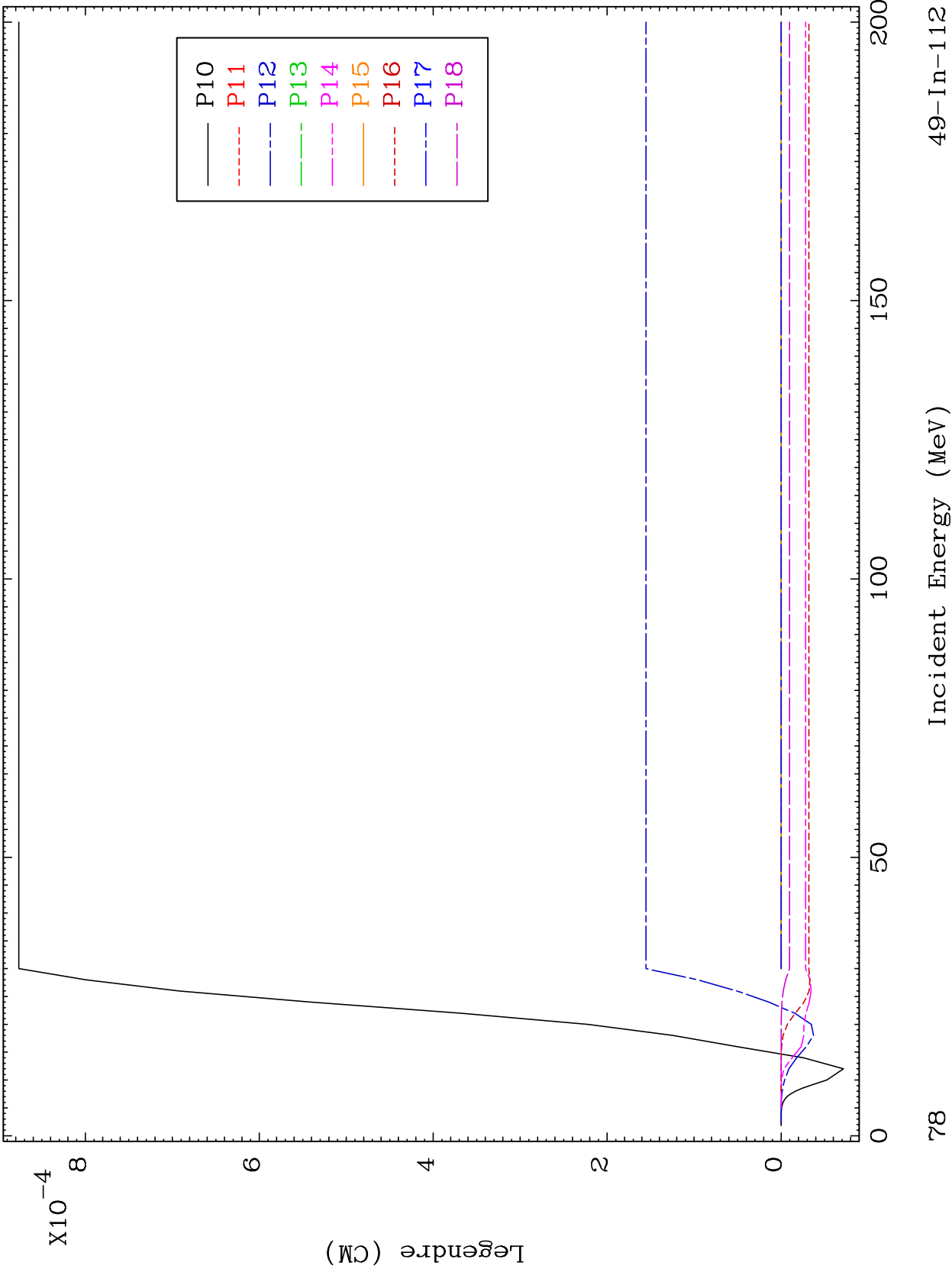
49-In-112



MAT 4922

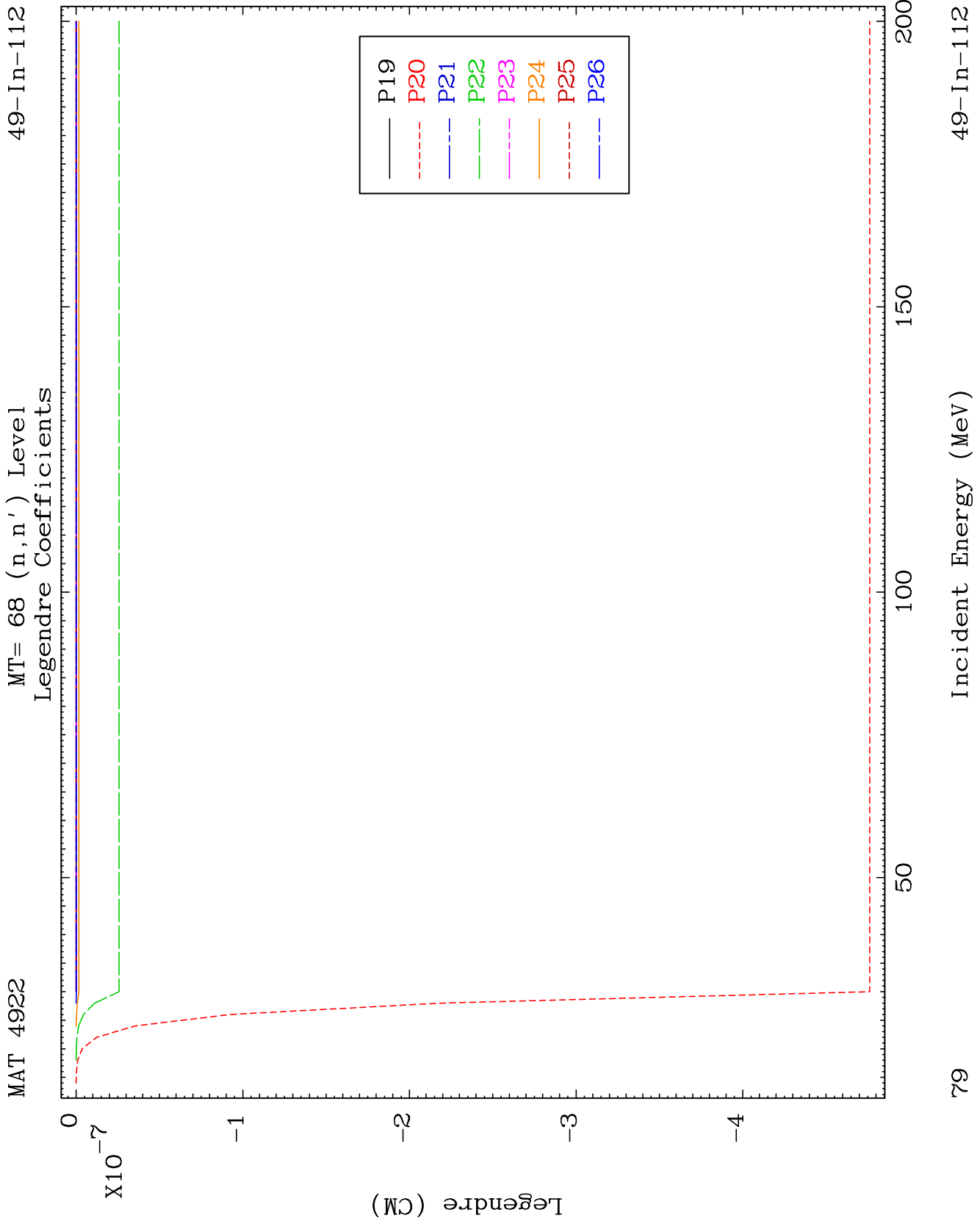
MT= 68 (n,n') Level  
Legendre Coefficients

49-In-112

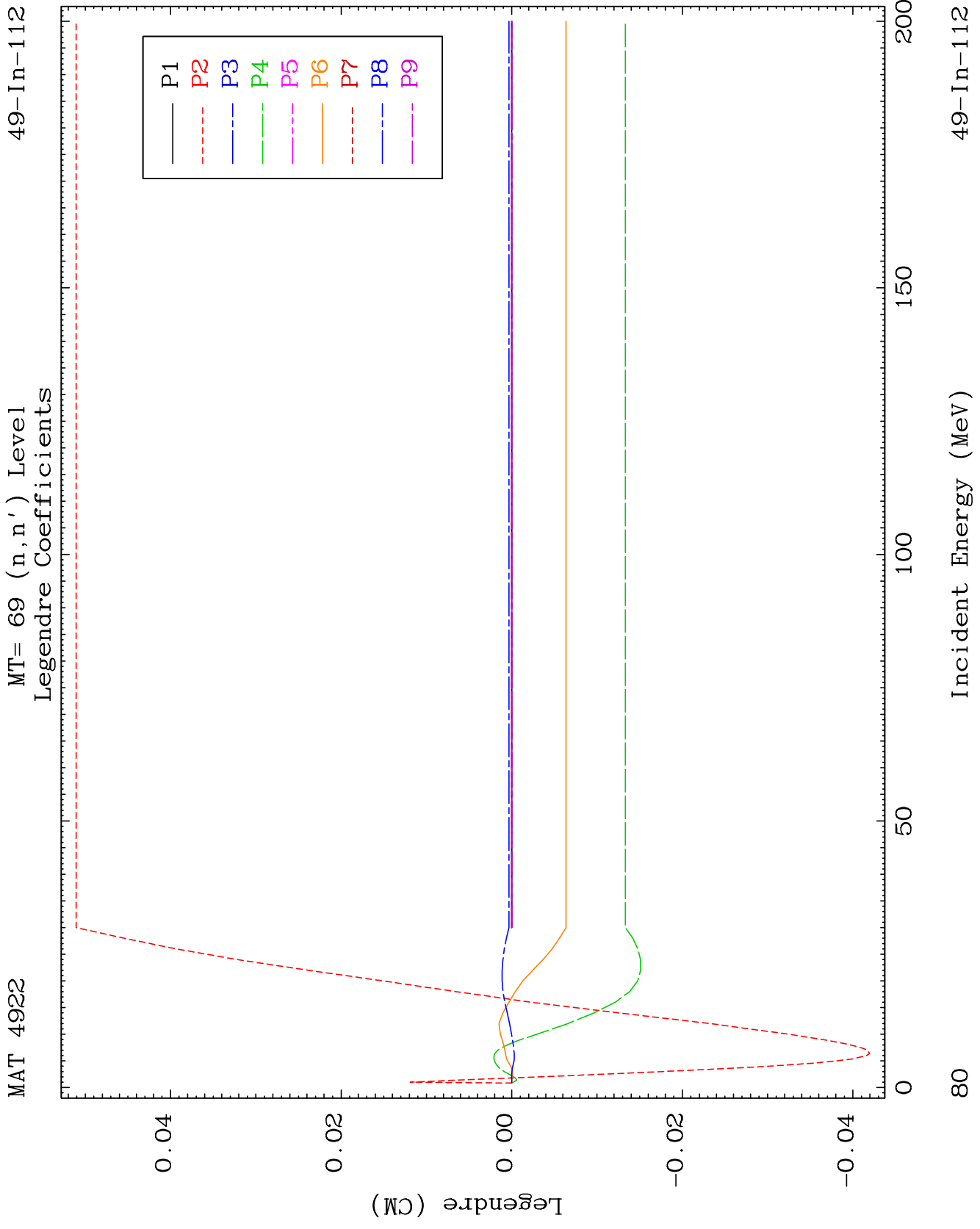


78

49-In-112



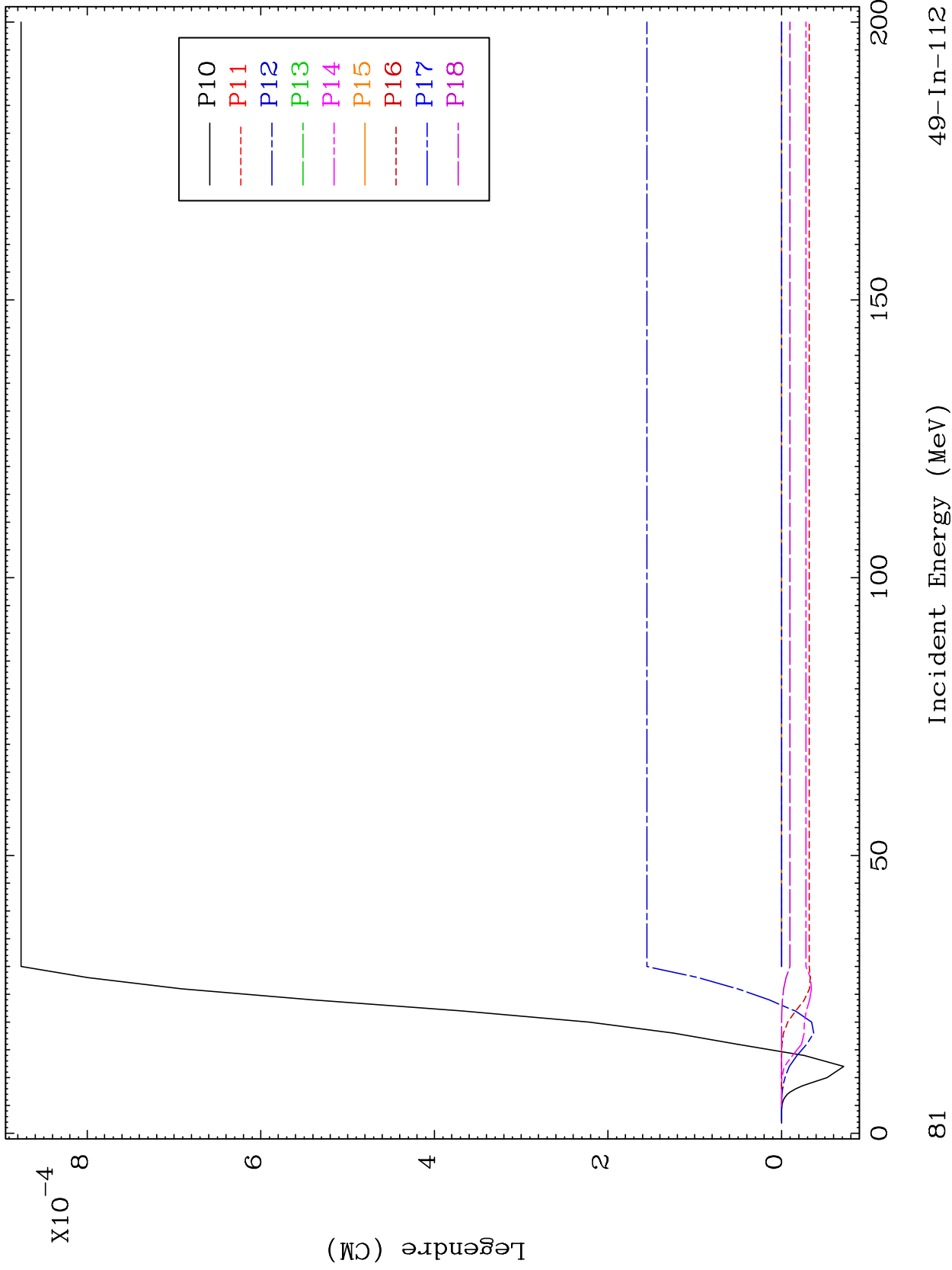




MAT 4922

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

49-In-112



81

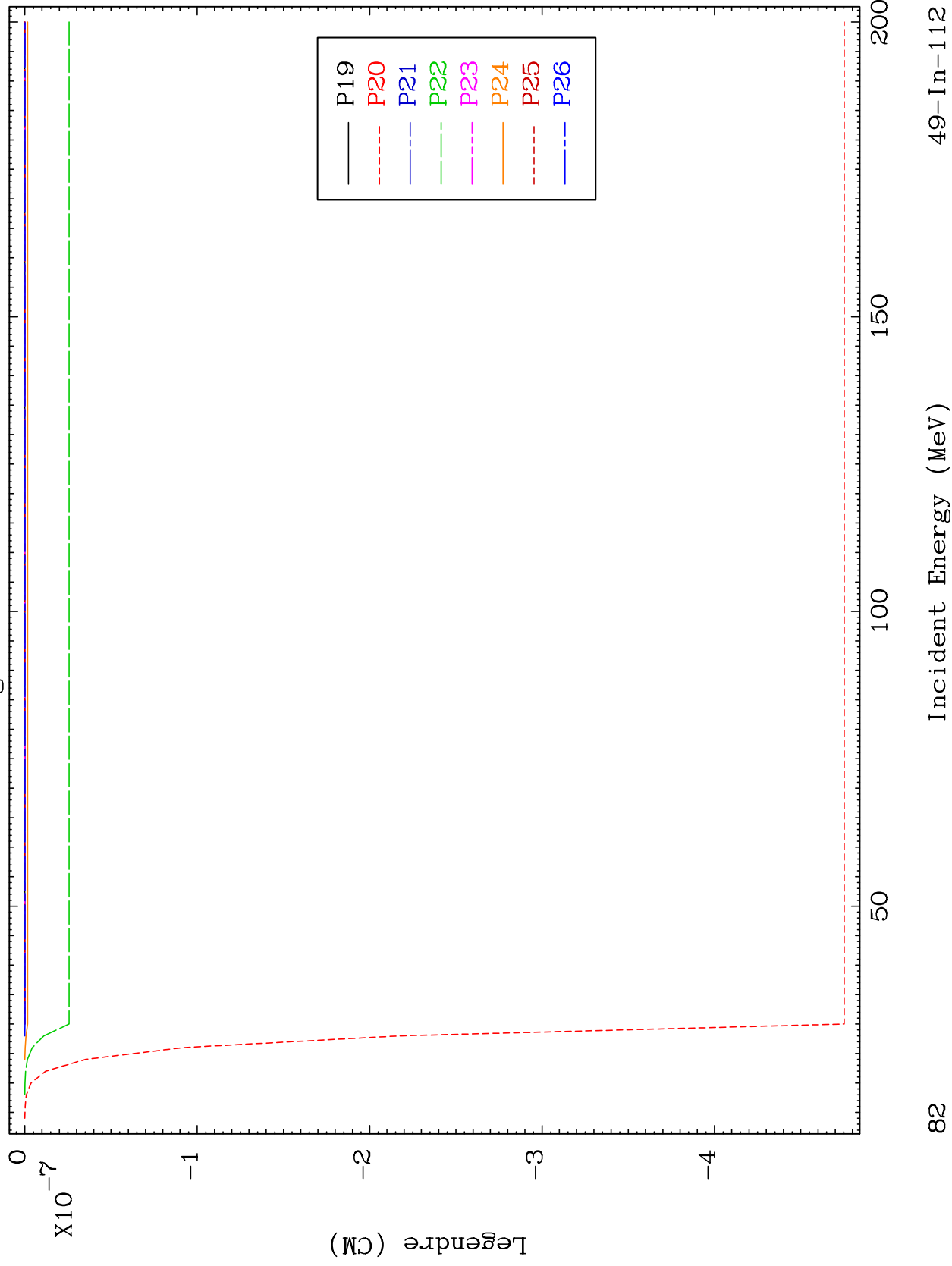
Incident Energy (MeV)

49-In-112

MAT 4922

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

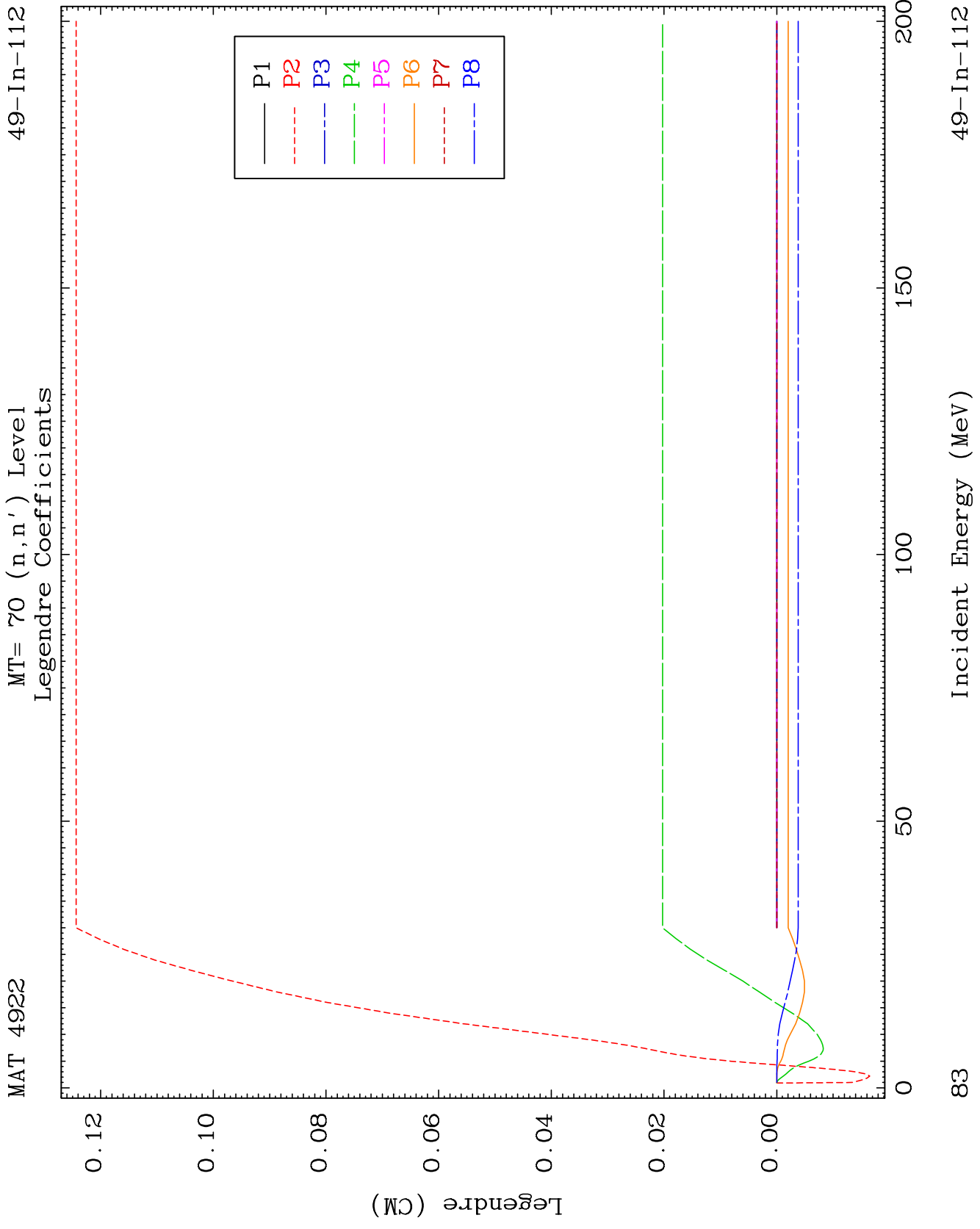
49-In-112



82

Incident Energy (MeV)

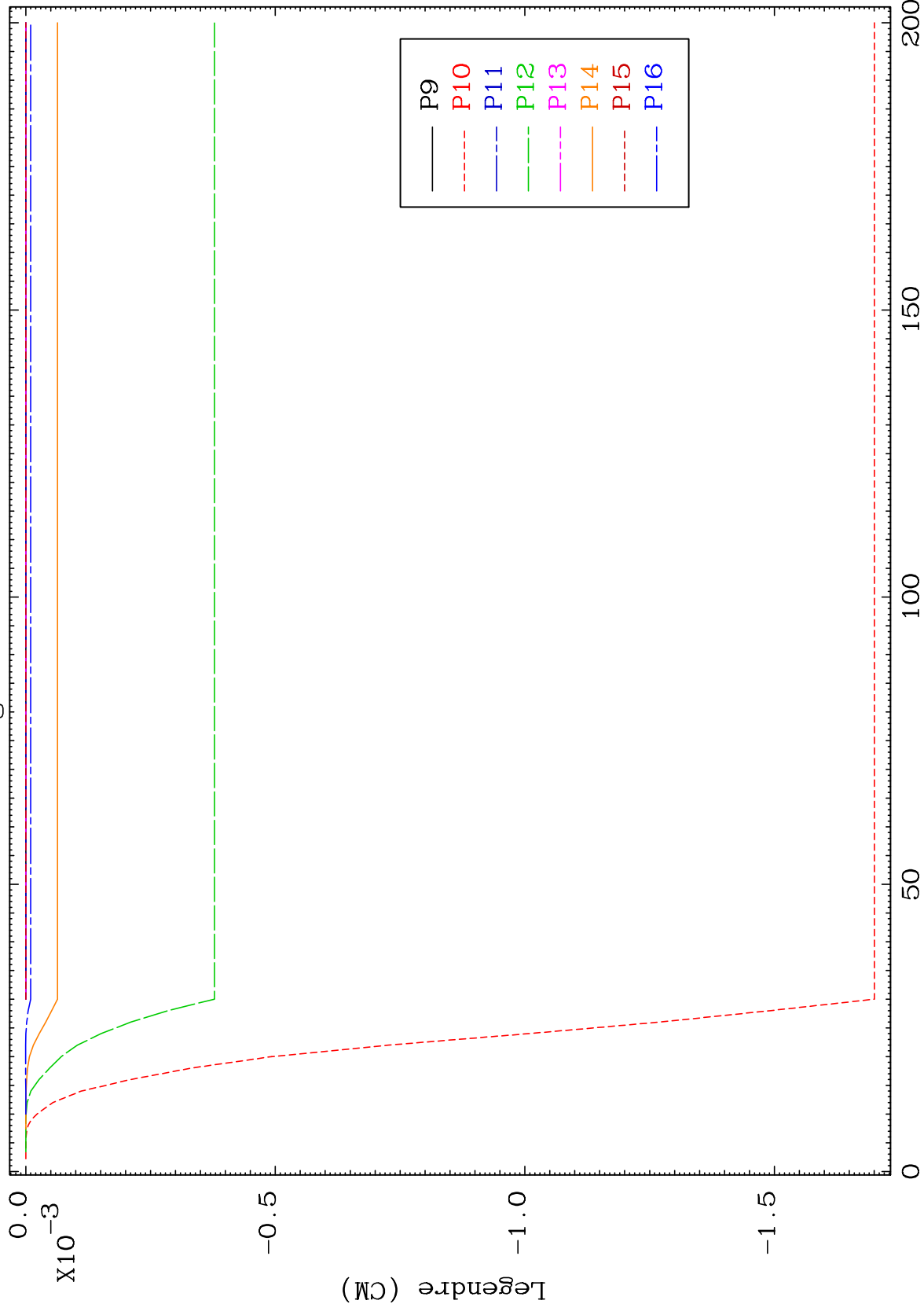
49-In-112



MAT 4922

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

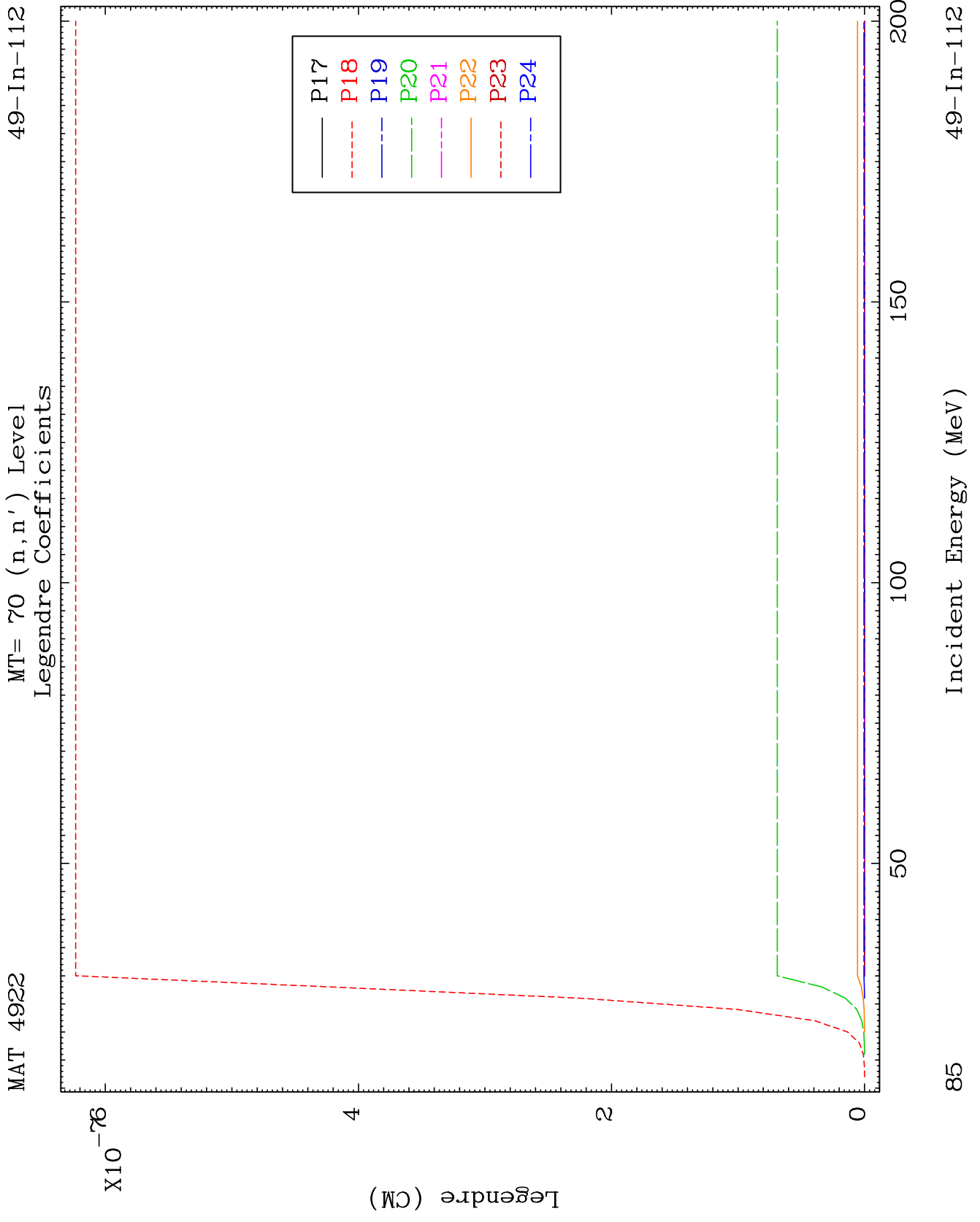
49-In-112



84

Incident Energy (MeV)

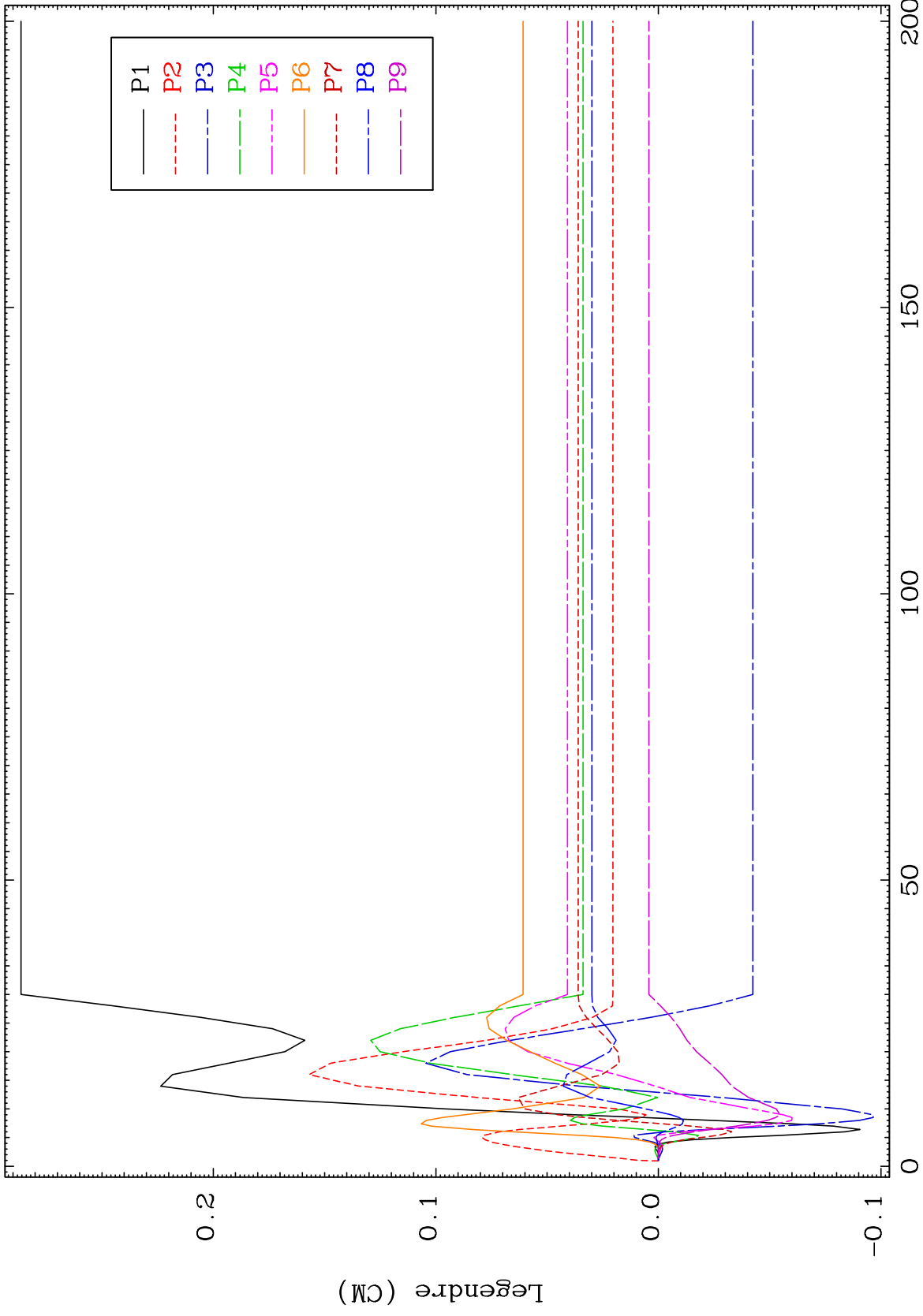
49-In-112



MAT 4922

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

49-In-112



86

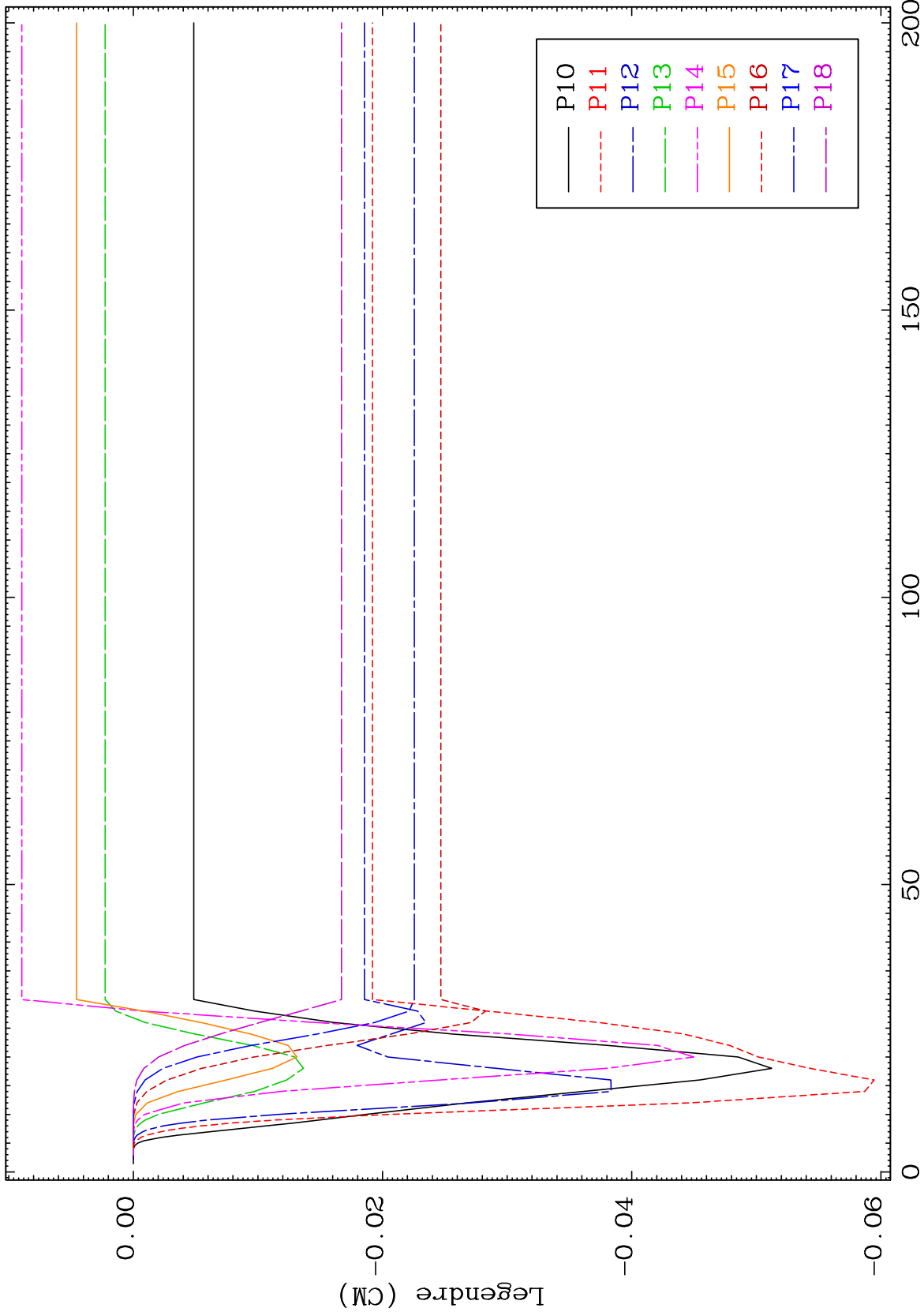
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



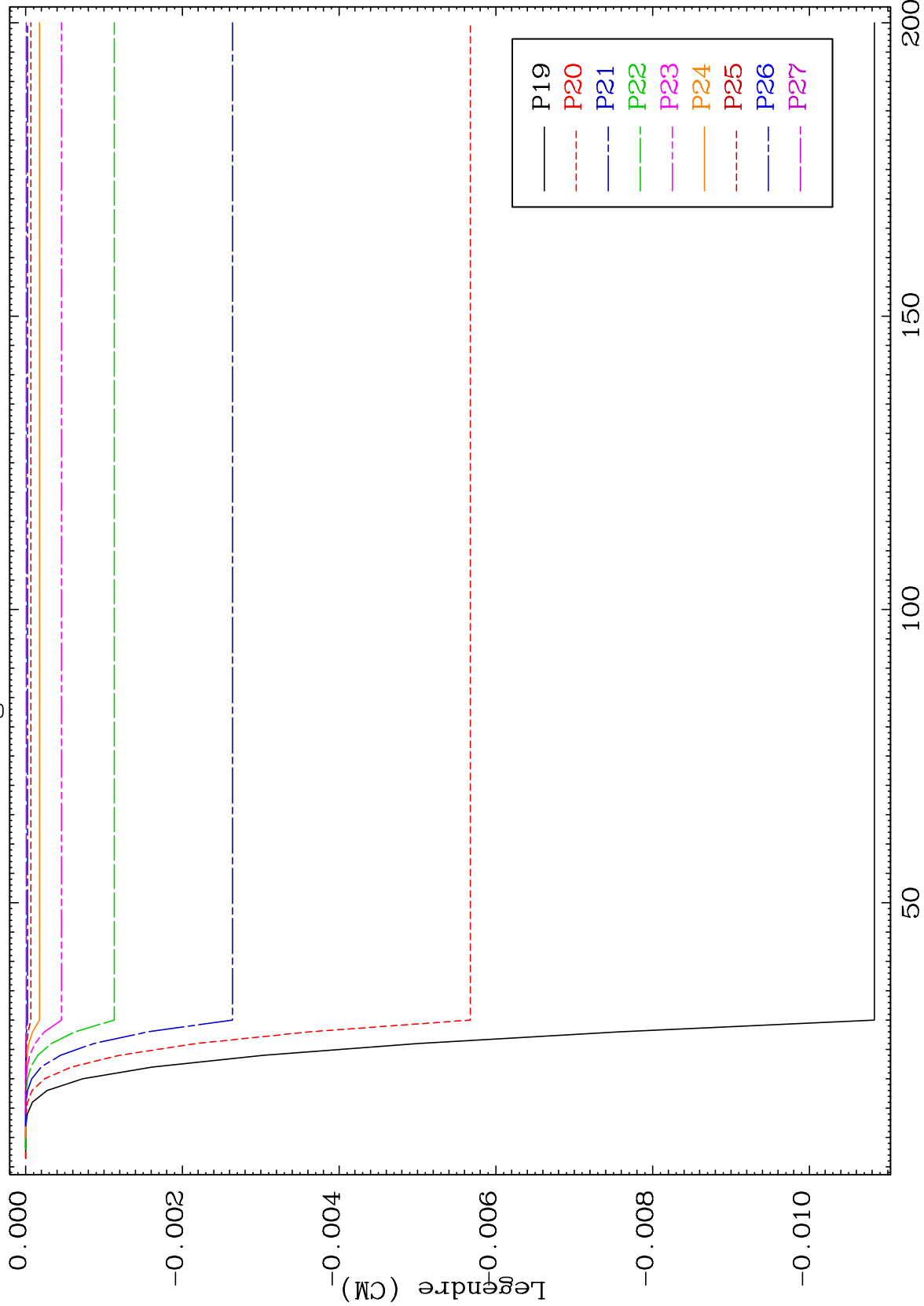
87

Incident Energy (MeV)

49-In-112



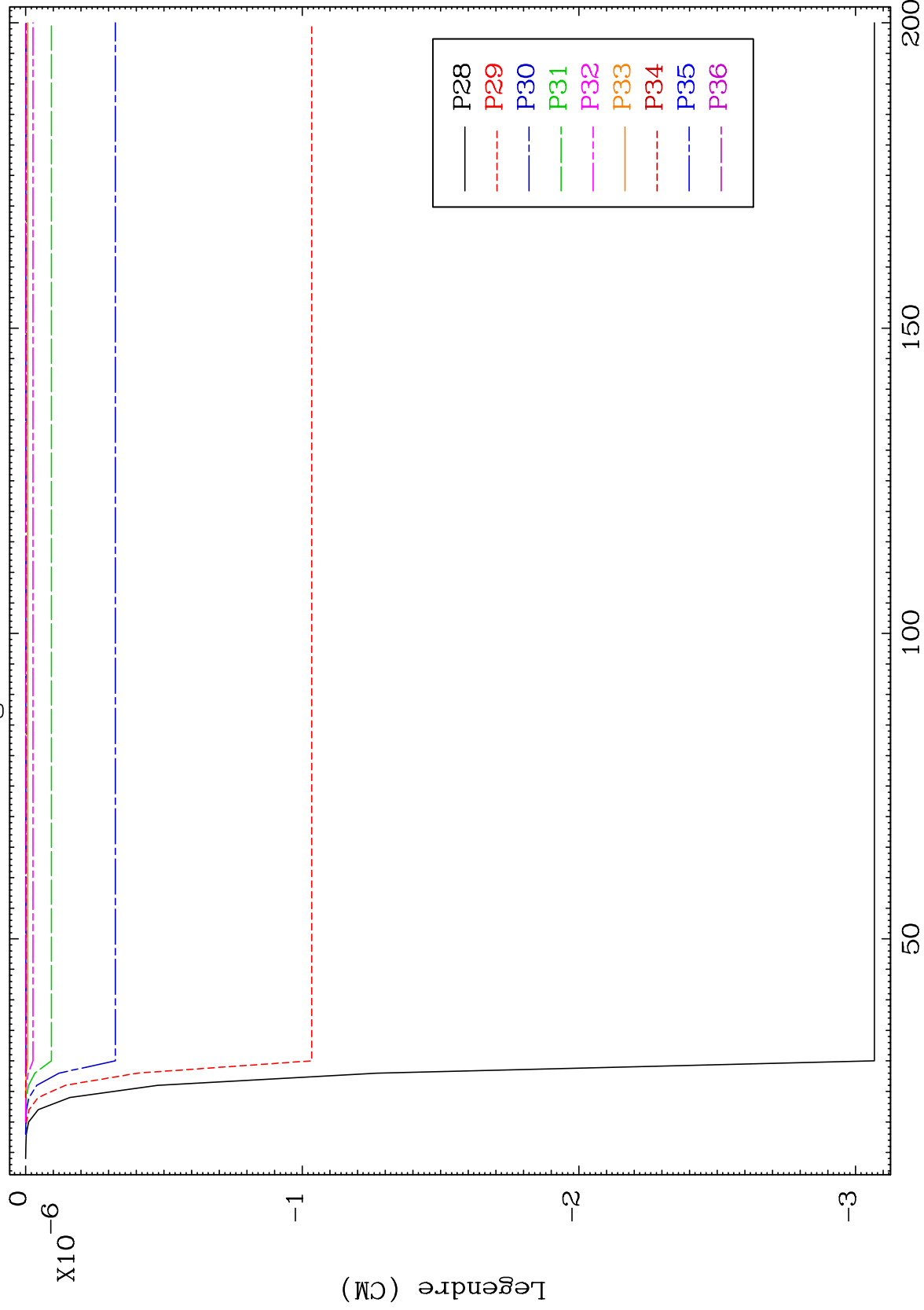
Legendre Coefficients



MAT 4922

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

49-In-112



89

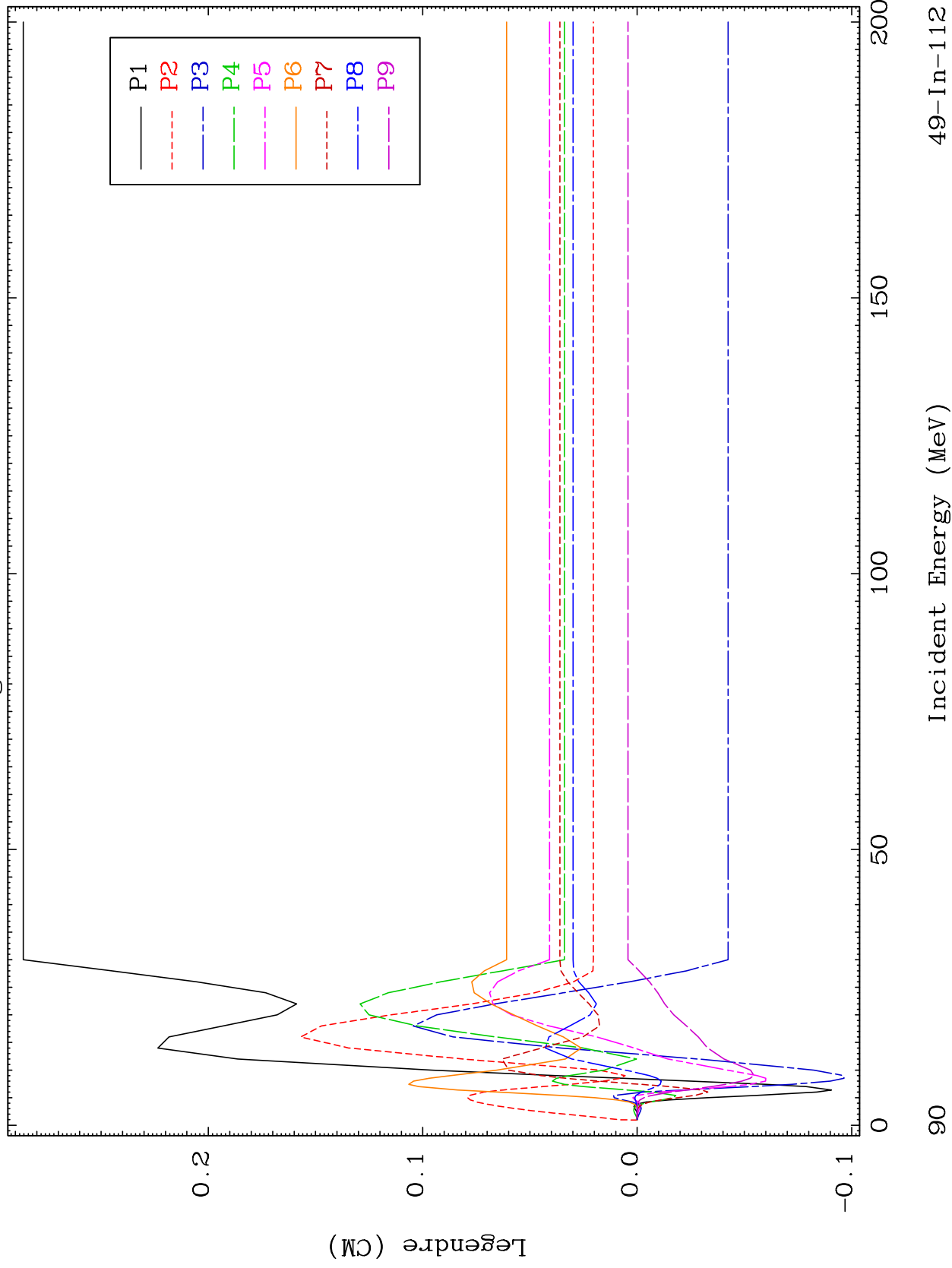
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



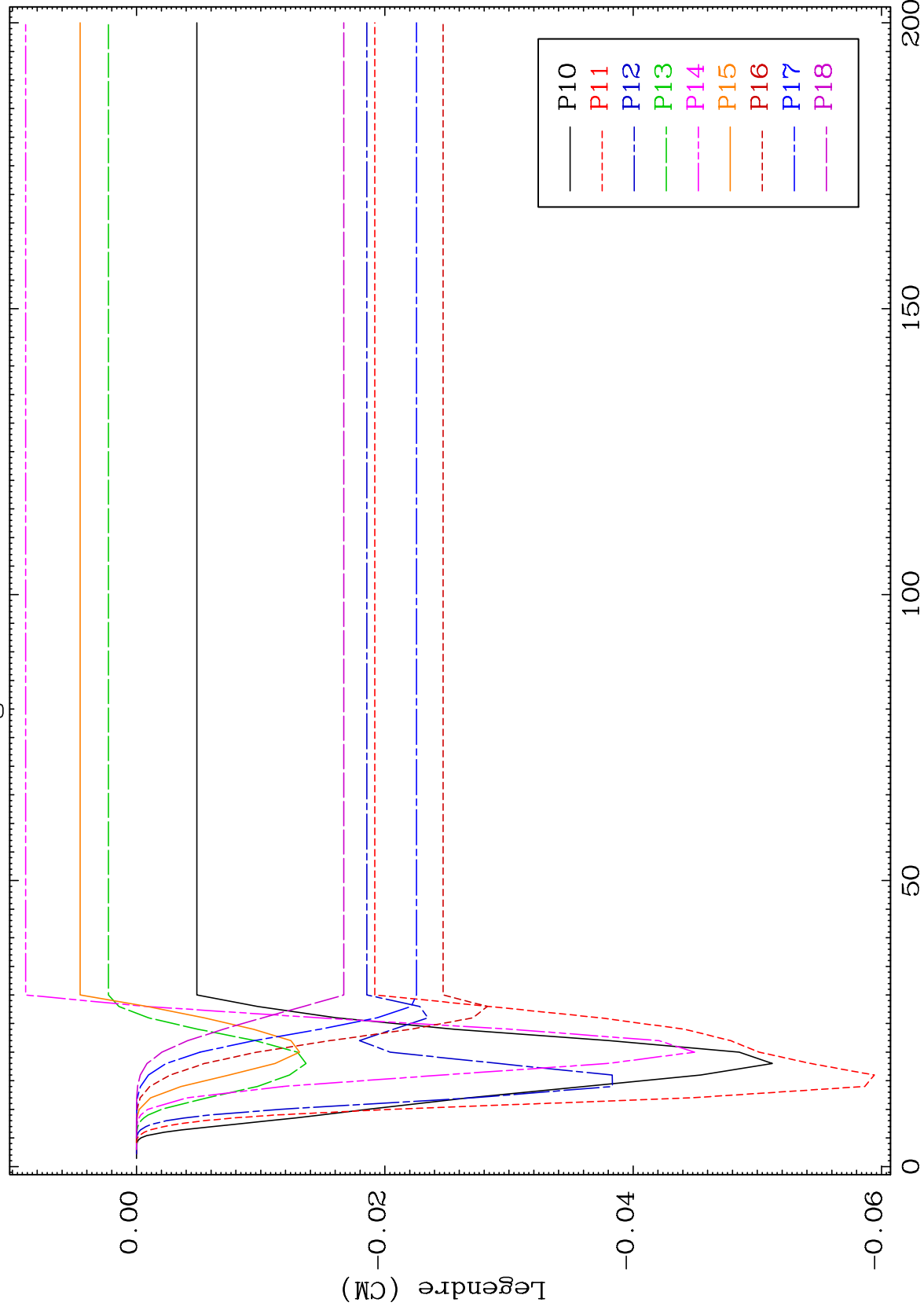
49-In-112

Incident Energy (MeV)

MAT 4922

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

49-In-112



91

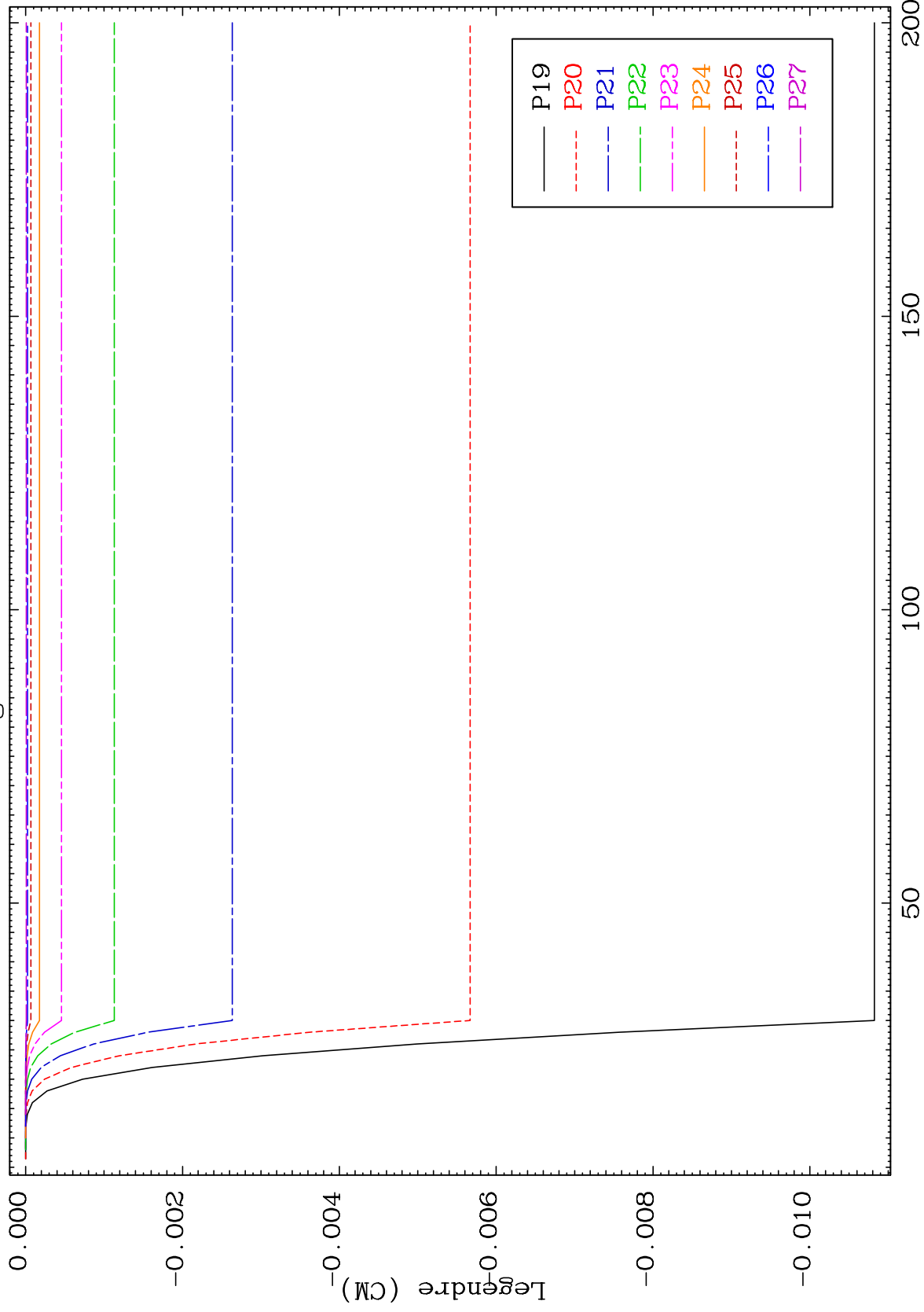
Incident Energy (MeV)

49-In-112

MAT 4922

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

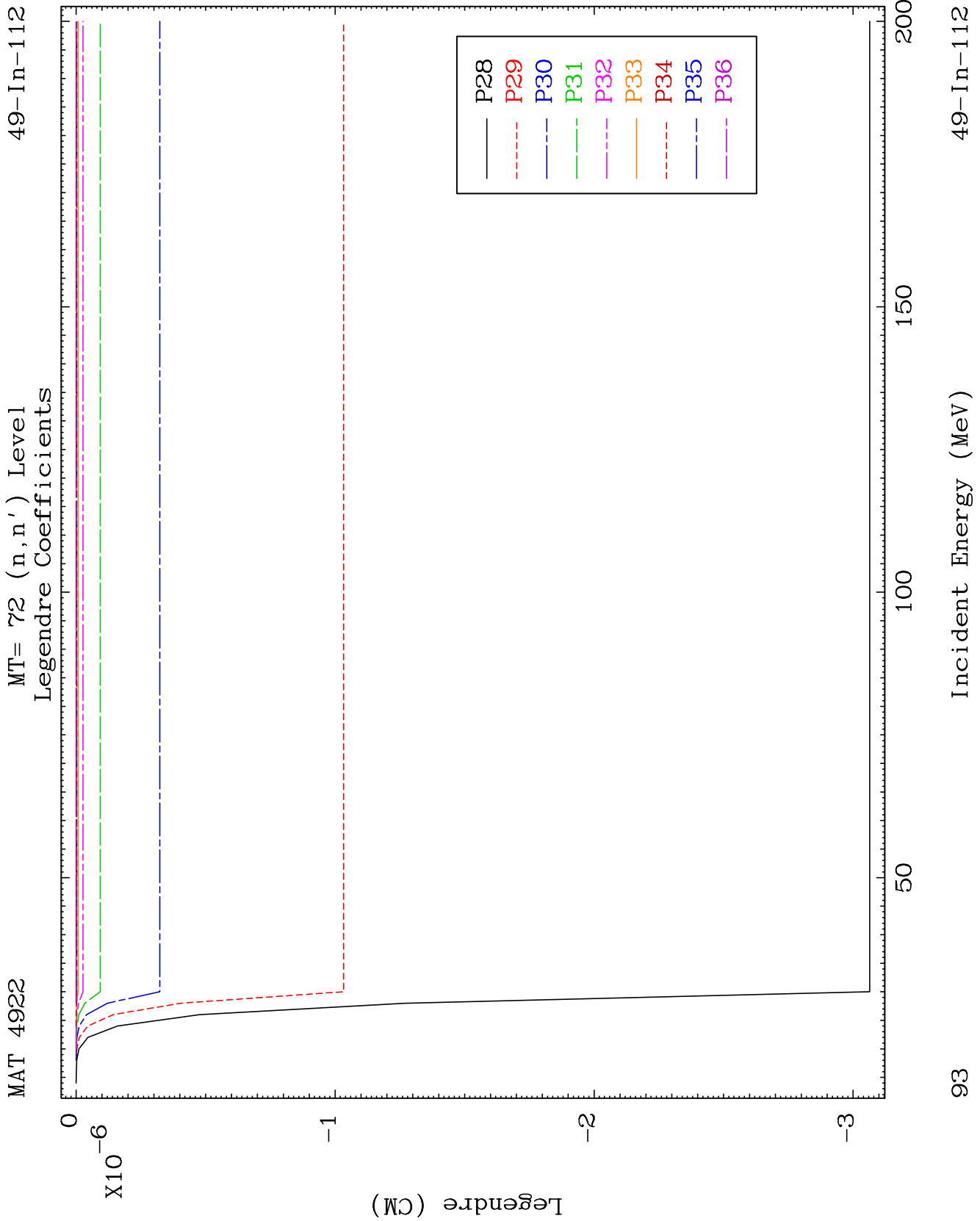
49-In-112



92

Incident Energy (MeV)

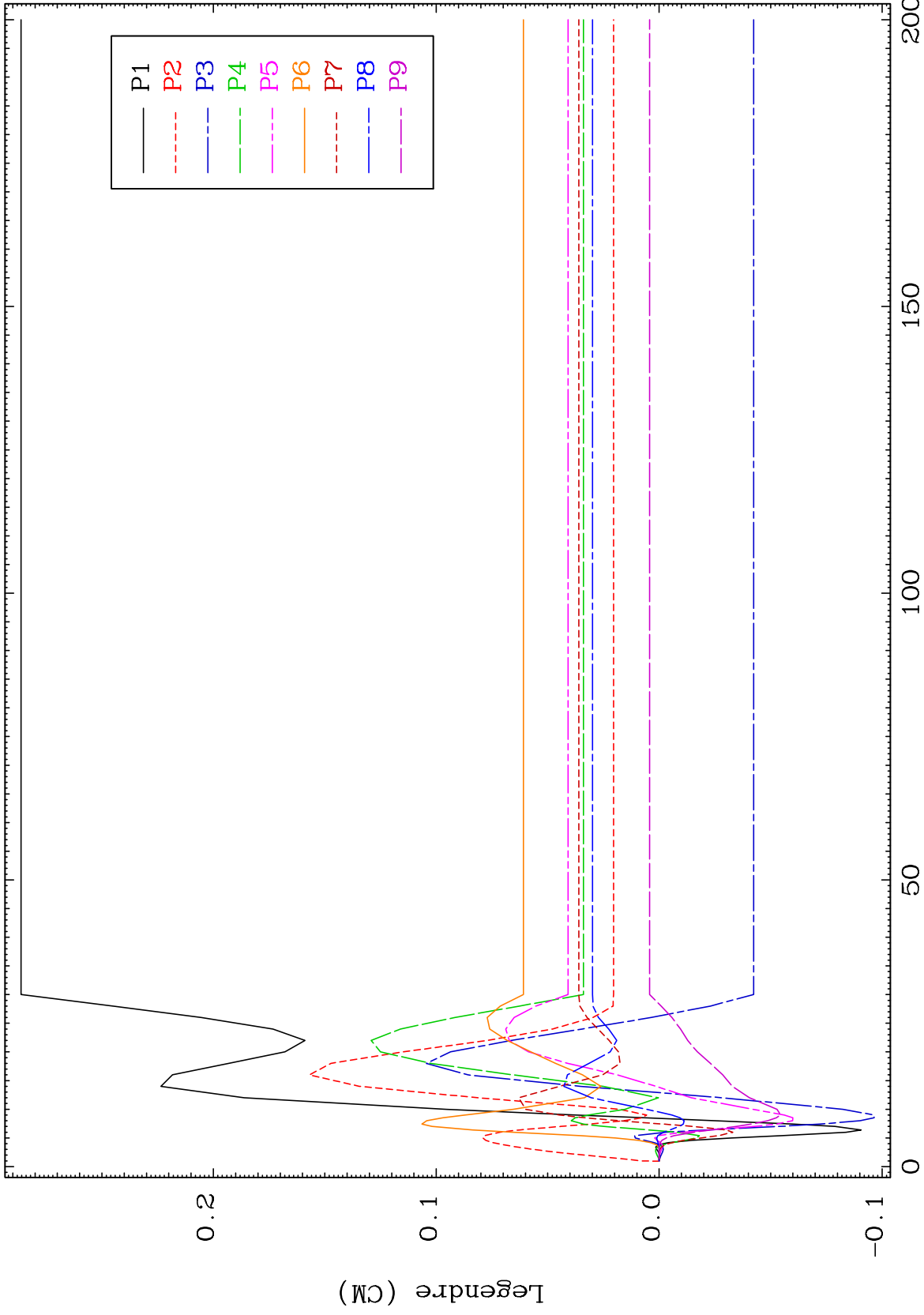
49-In-112



MAT 4922

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

49-In-112



94

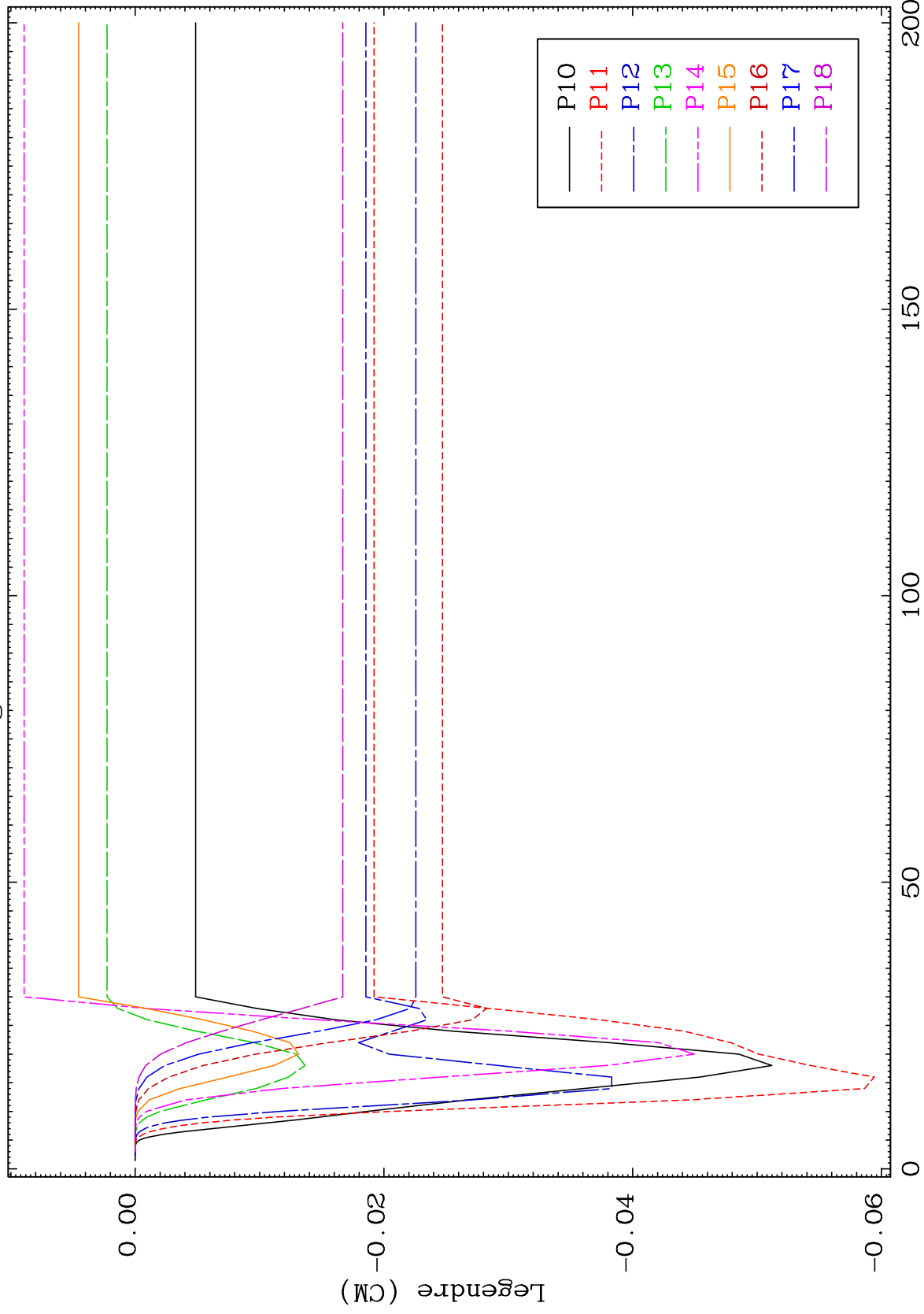
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



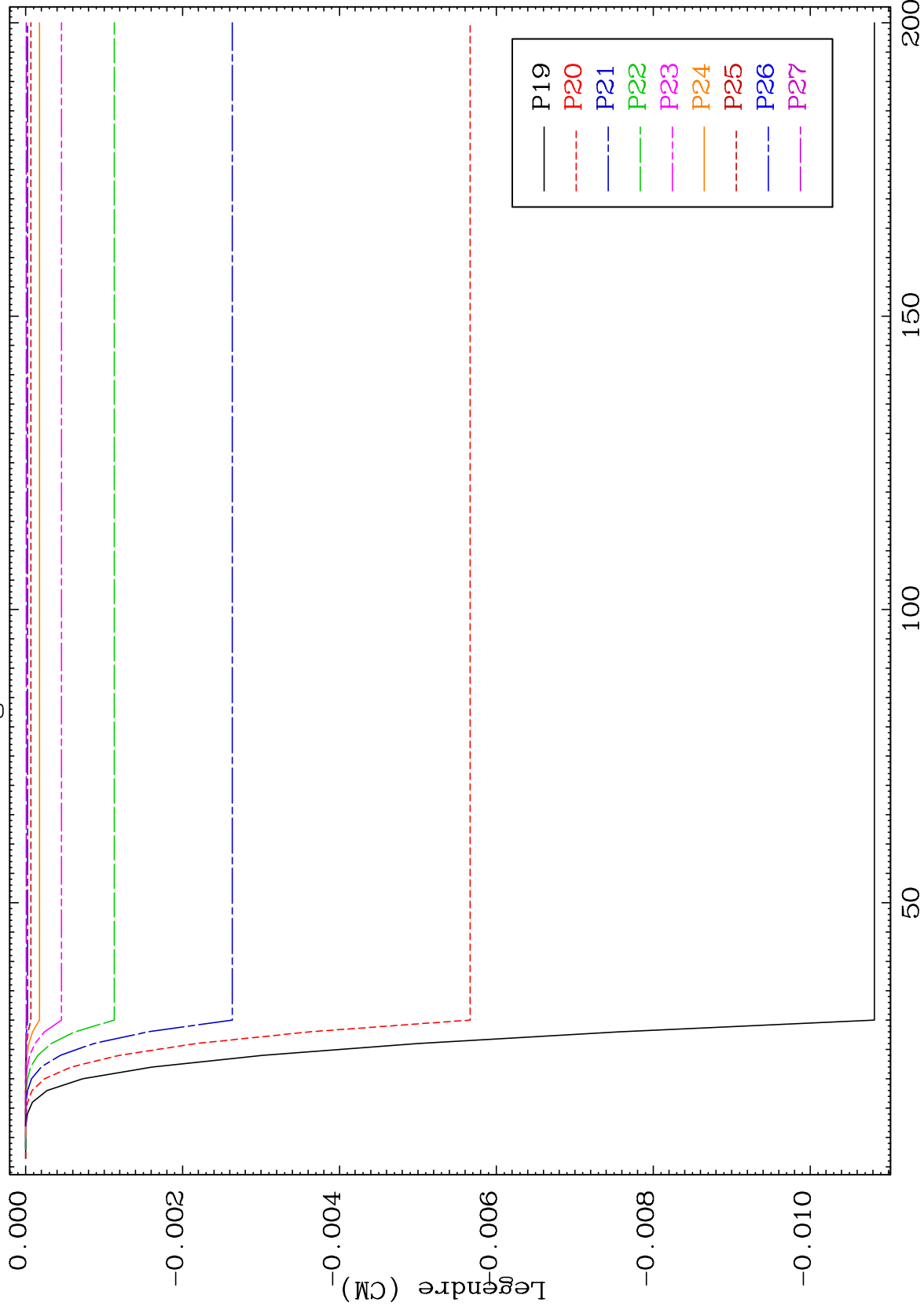
95

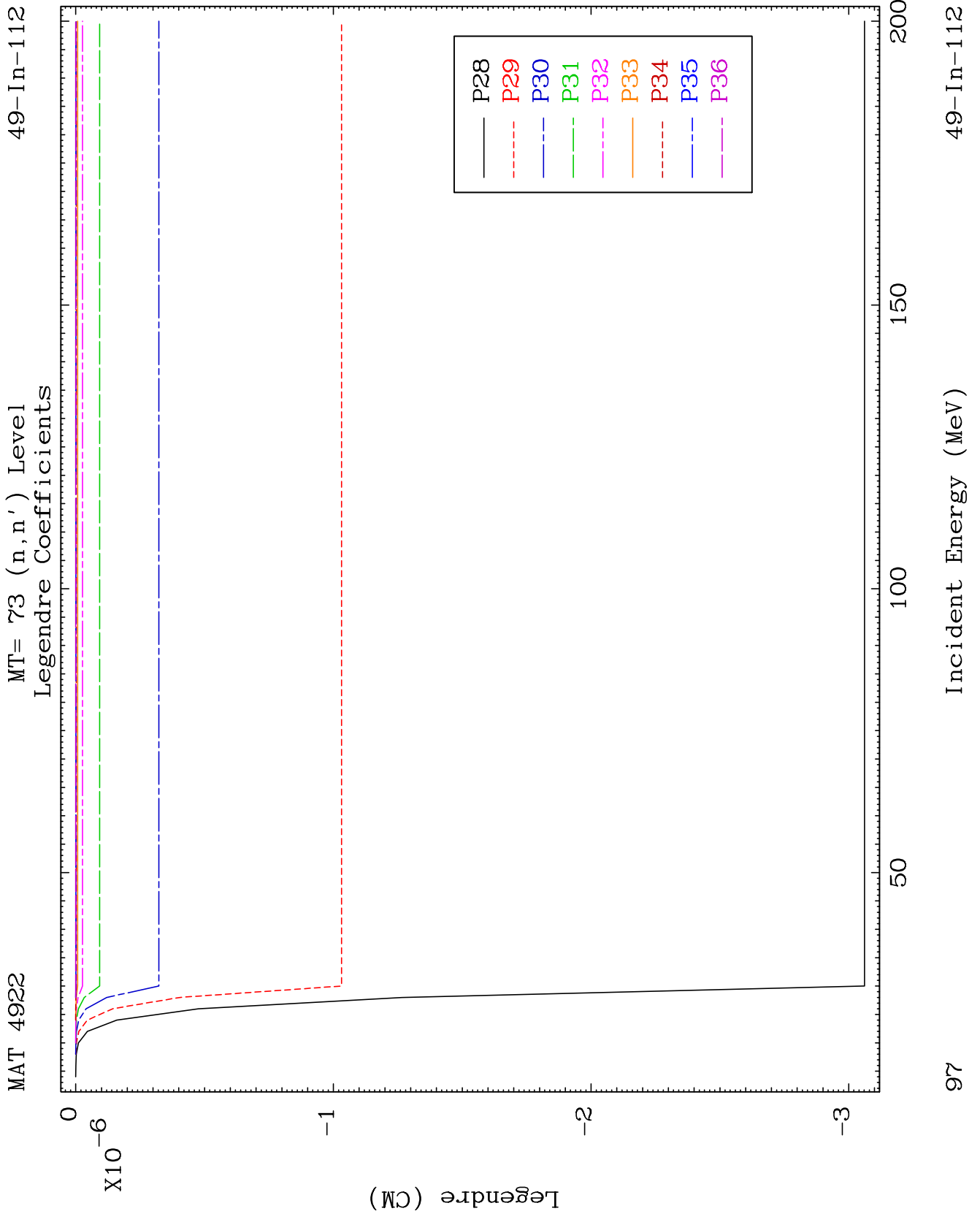
Incident Energy (MeV)

49-In-112



Legendre Coefficients



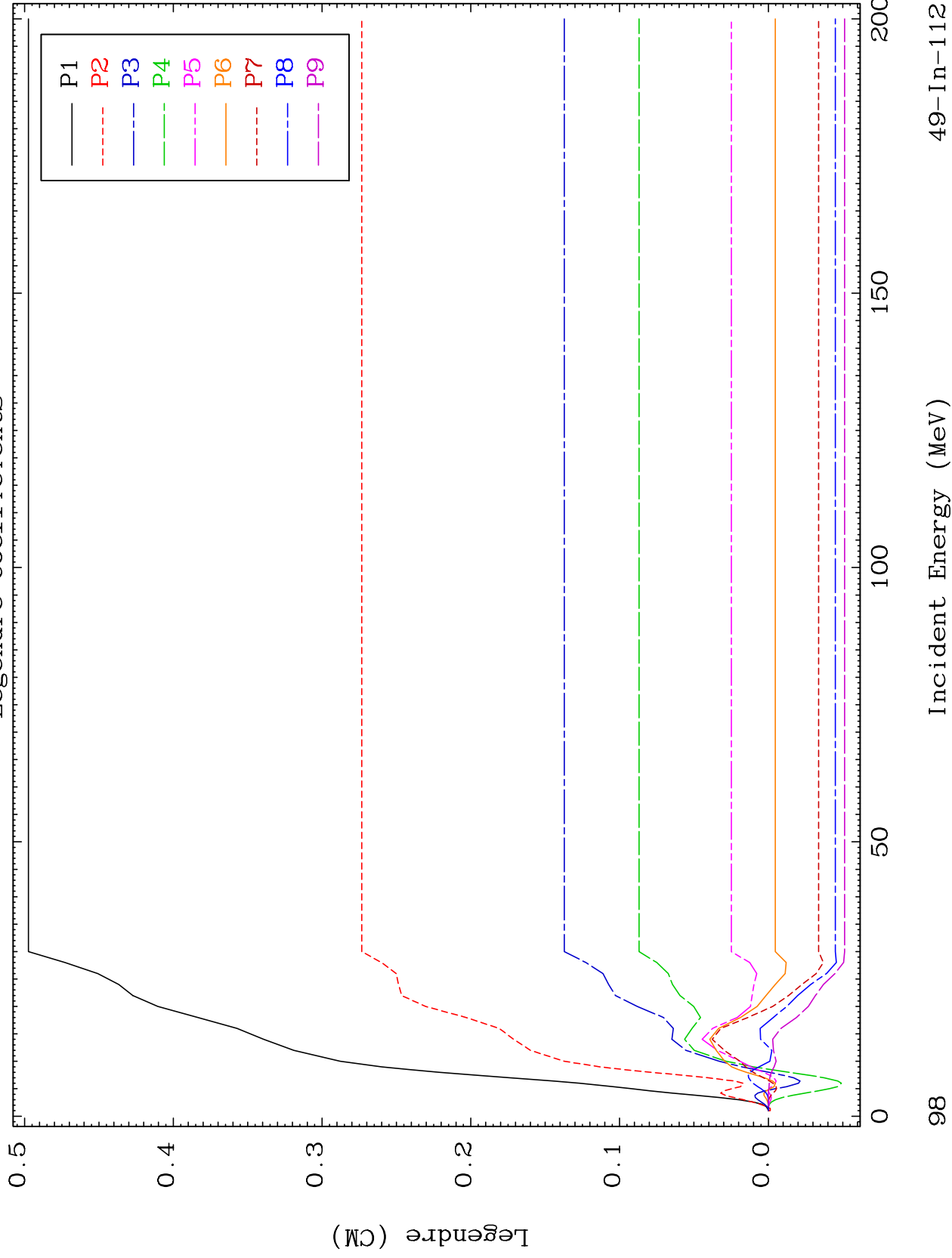


MAT 4922

MT= 74 (n,n') Level

49-In-112

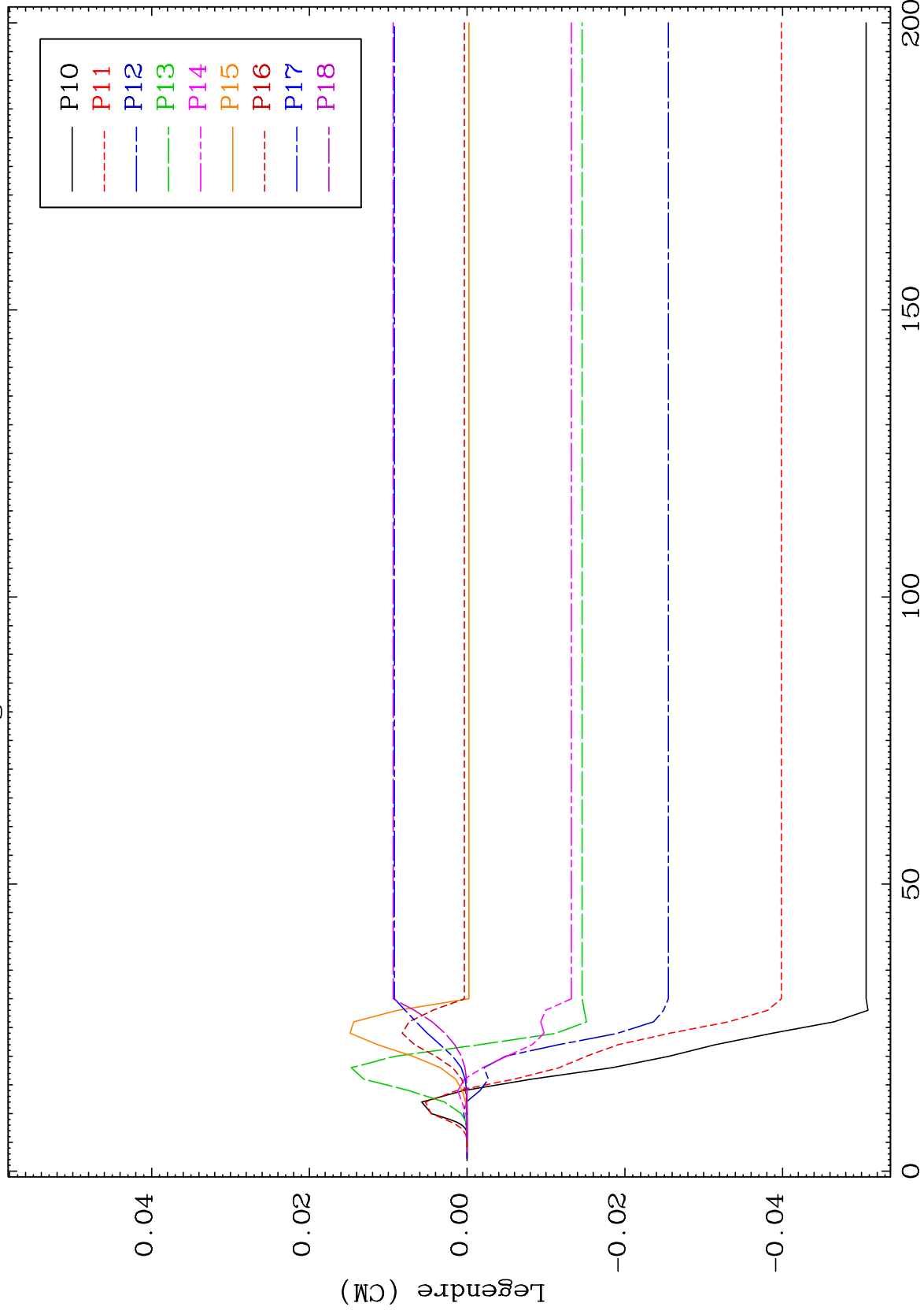
Legendre Coefficients



MAT 4922

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

49-In-112



99

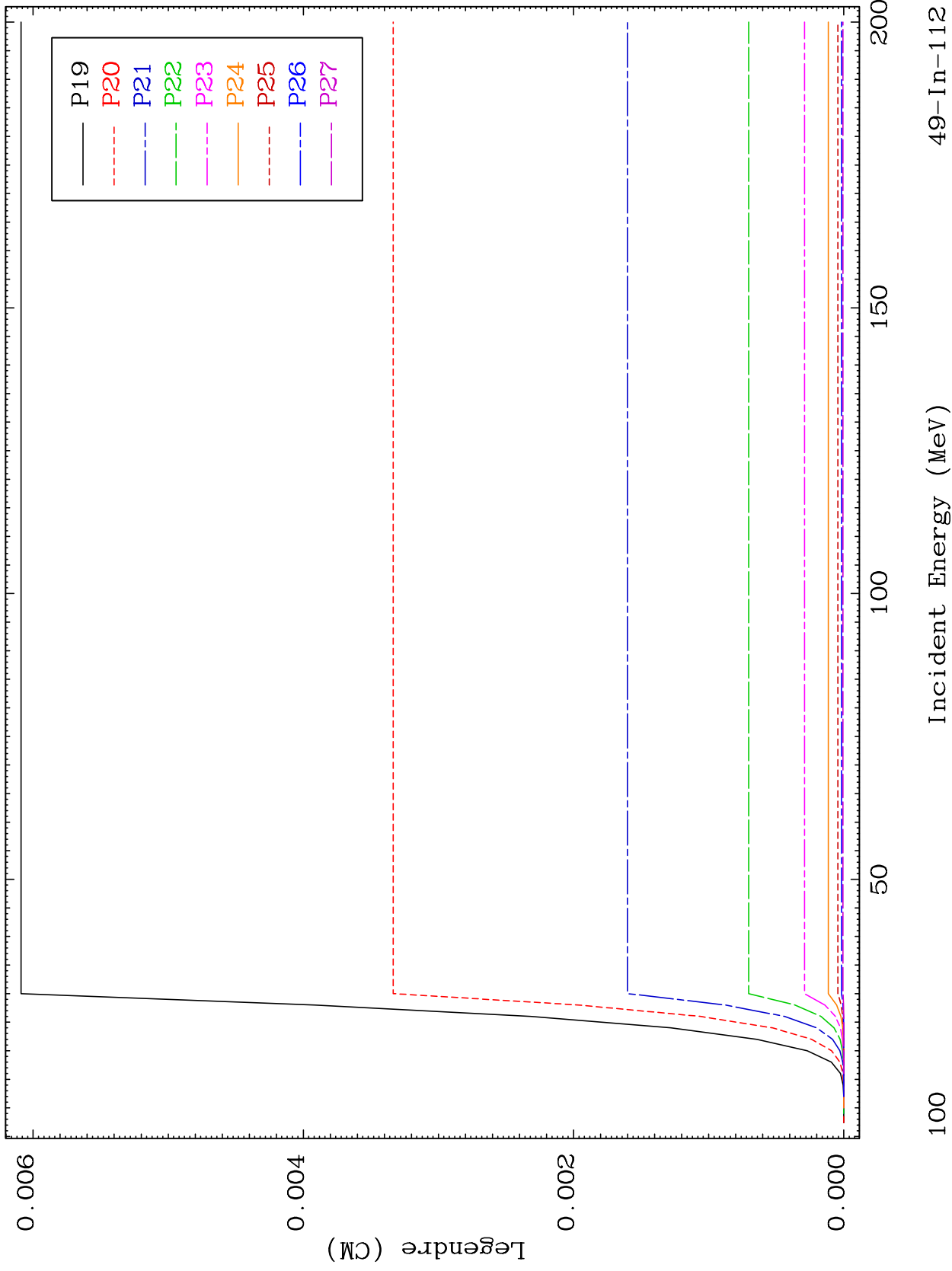
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



49-In-112

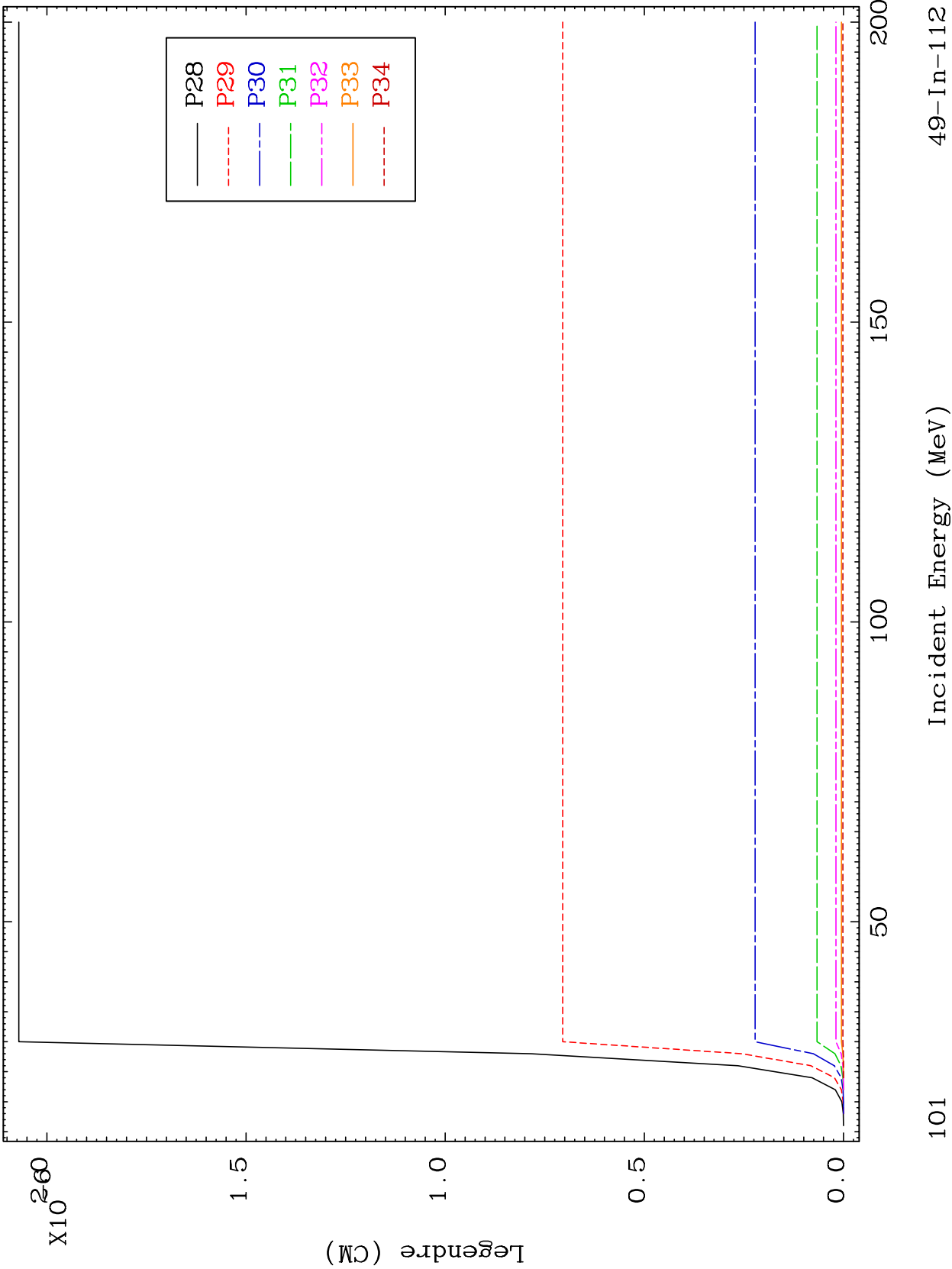
Incident Energy (MeV)

100

MAT 4922

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

49-In-112



101

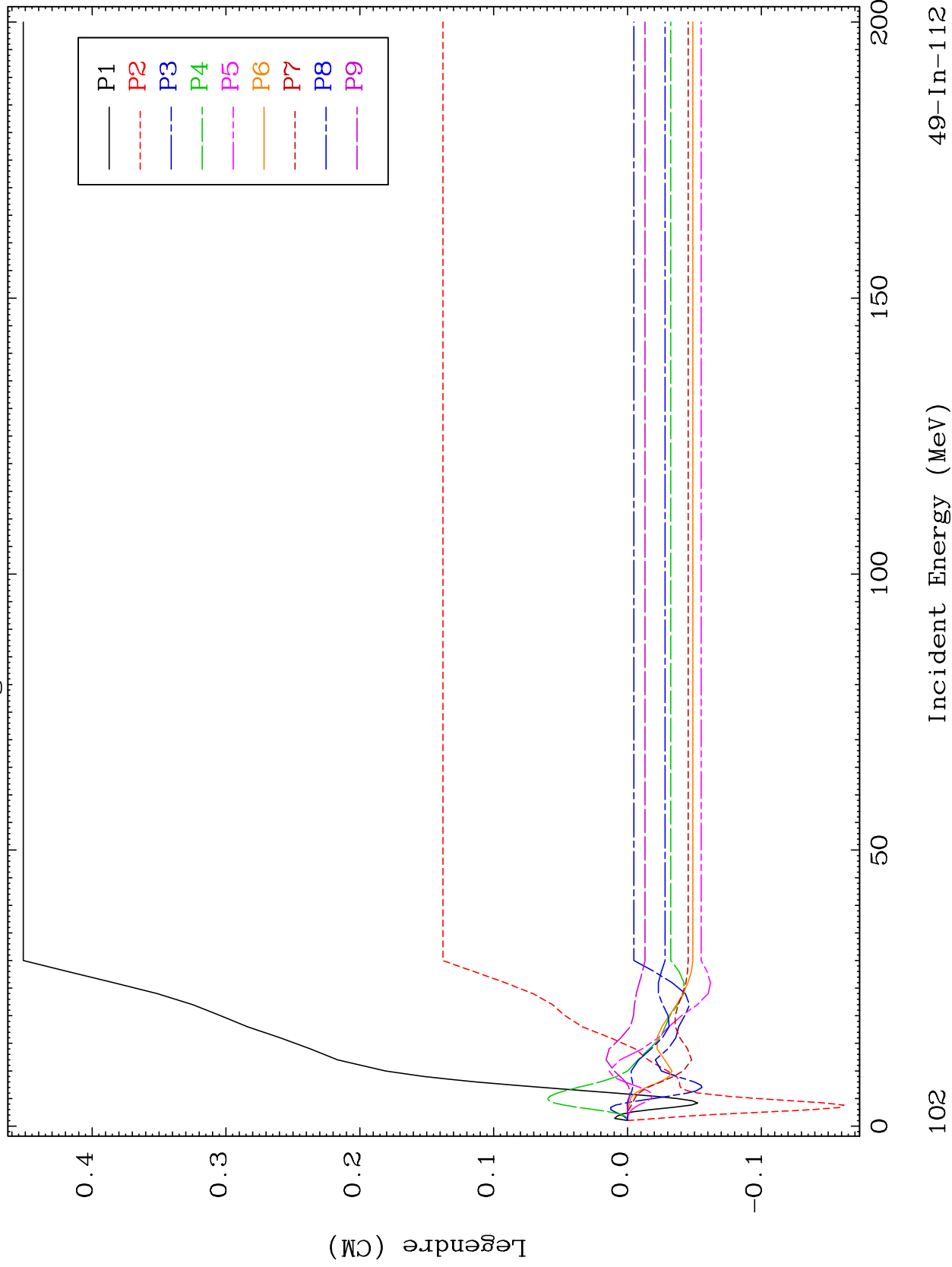
Incident Energy (MeV)

49-In-112

MAT 4922

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

49-In-112



49-In-112

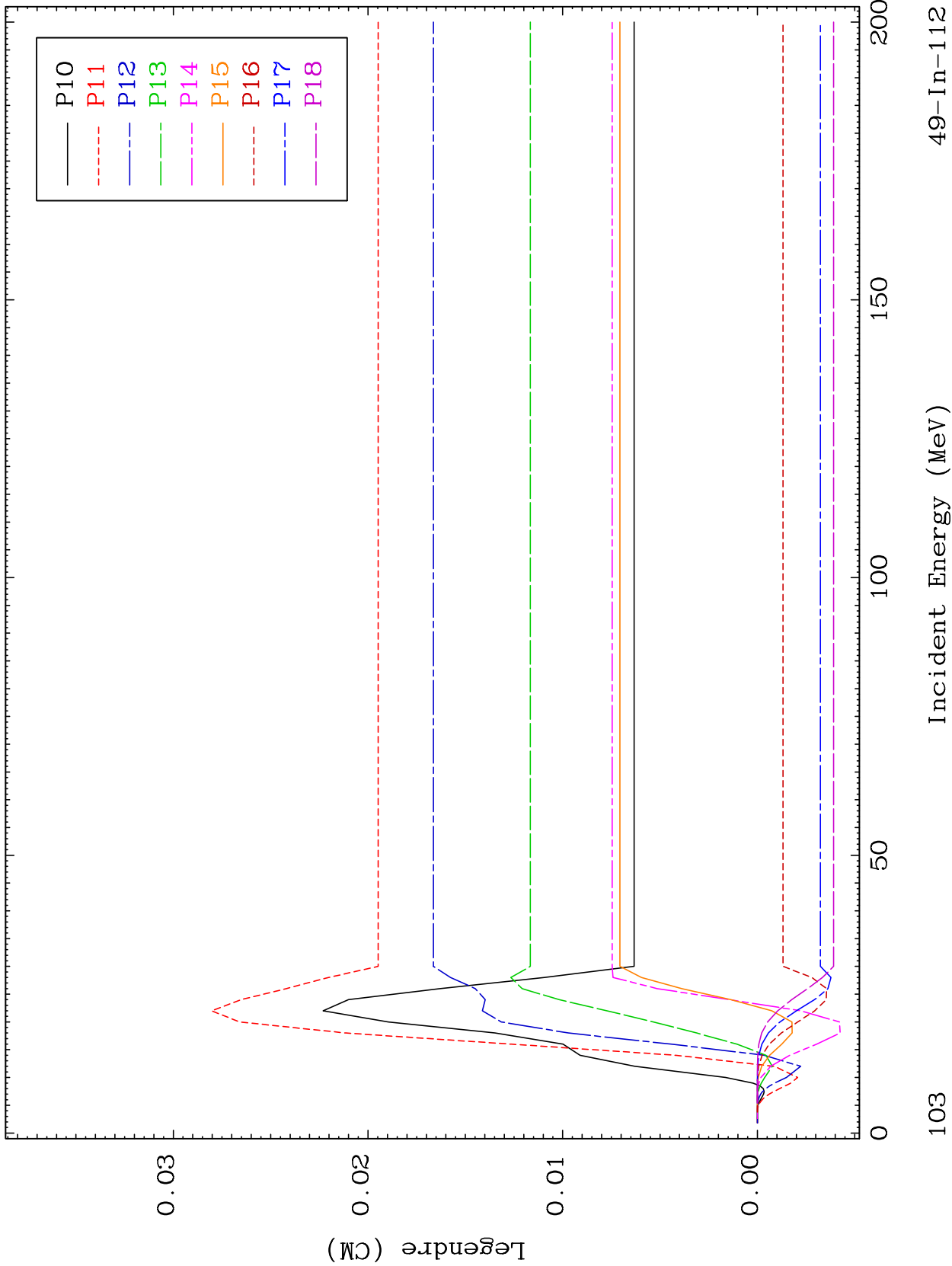
Incident Energy (MeV)

102

MAT 4922

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

49-In-112

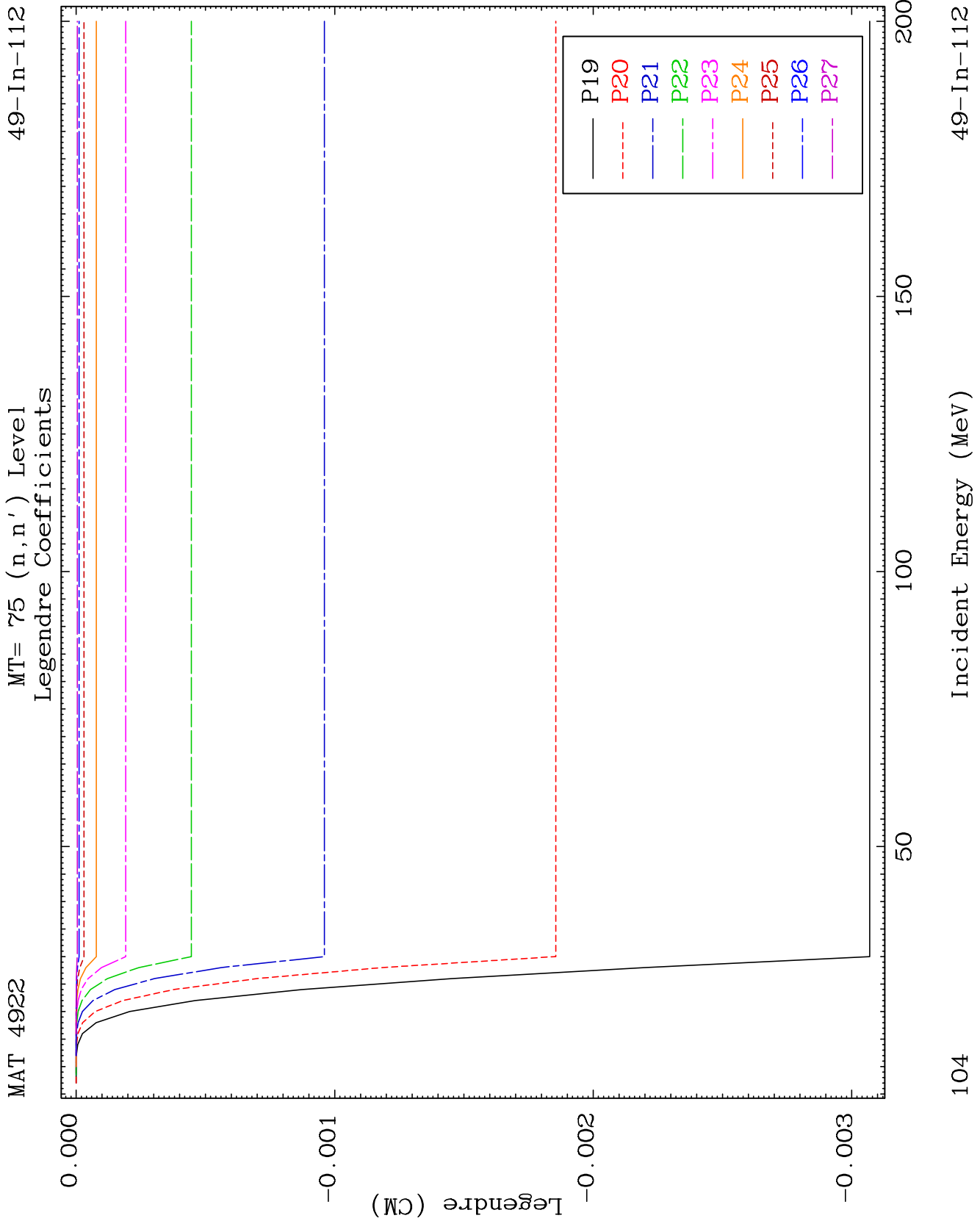


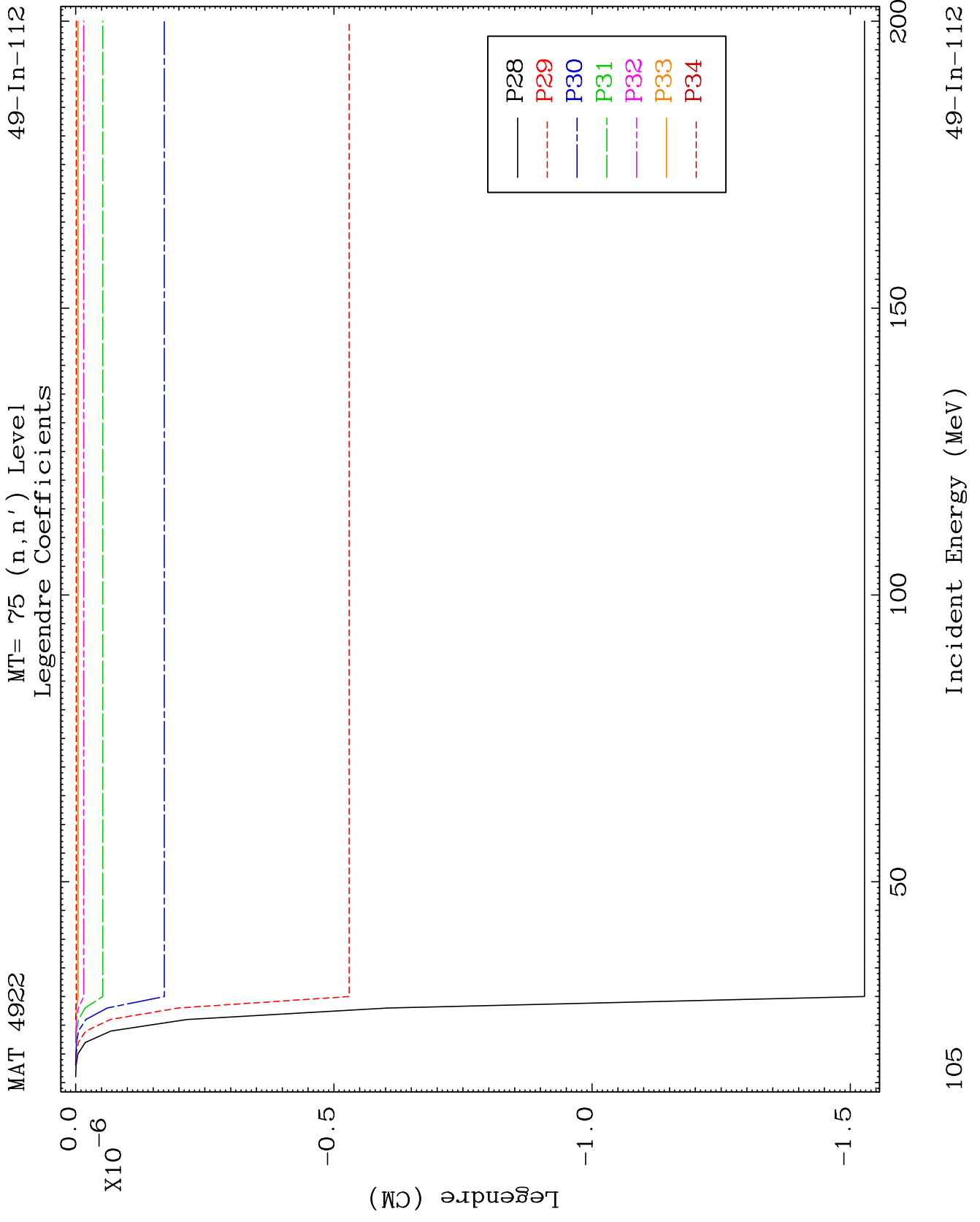
49-In-112

Incident Energy (MeV)

103



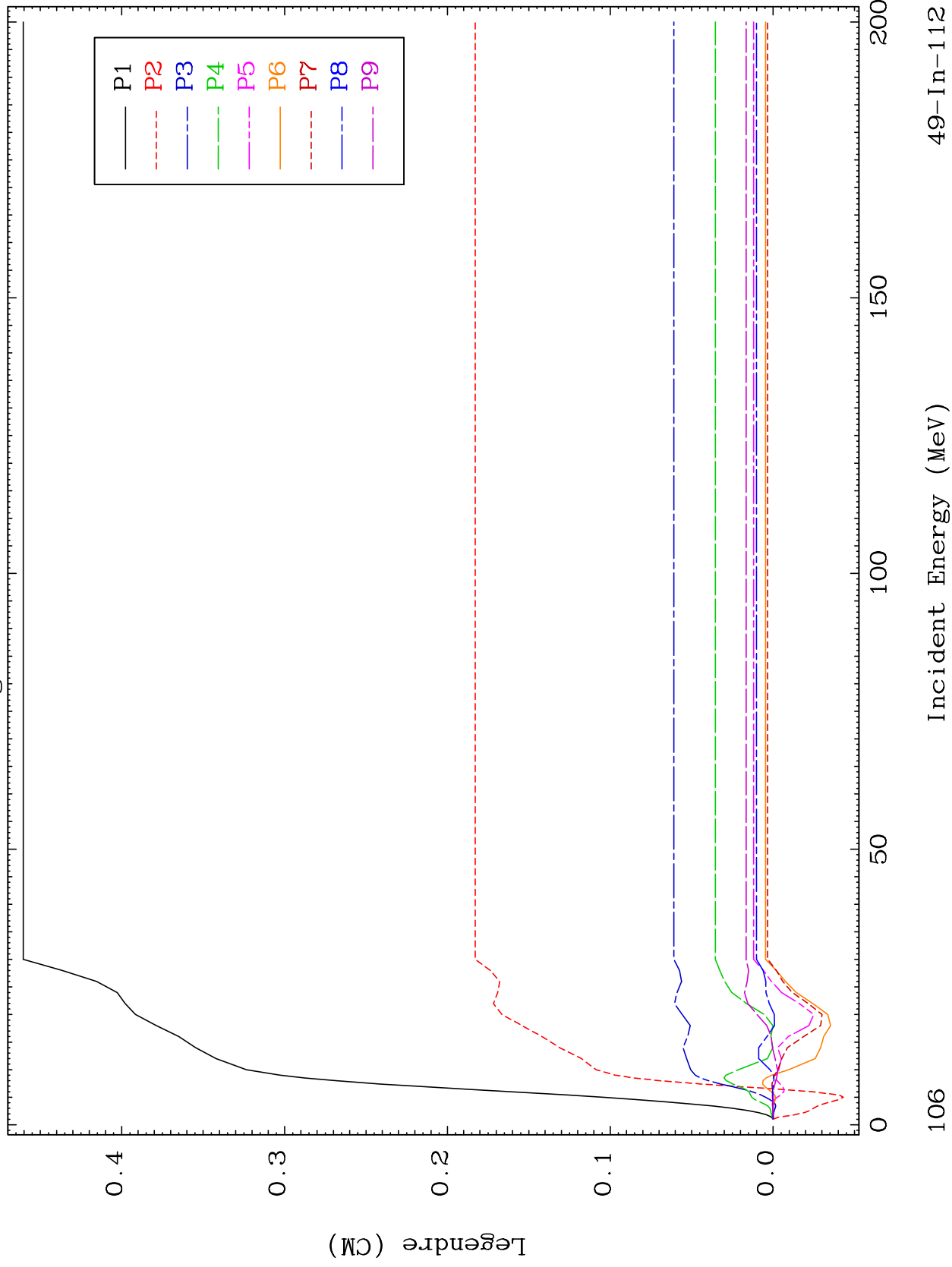




MAT 4922

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

49-In-112



49-In-112

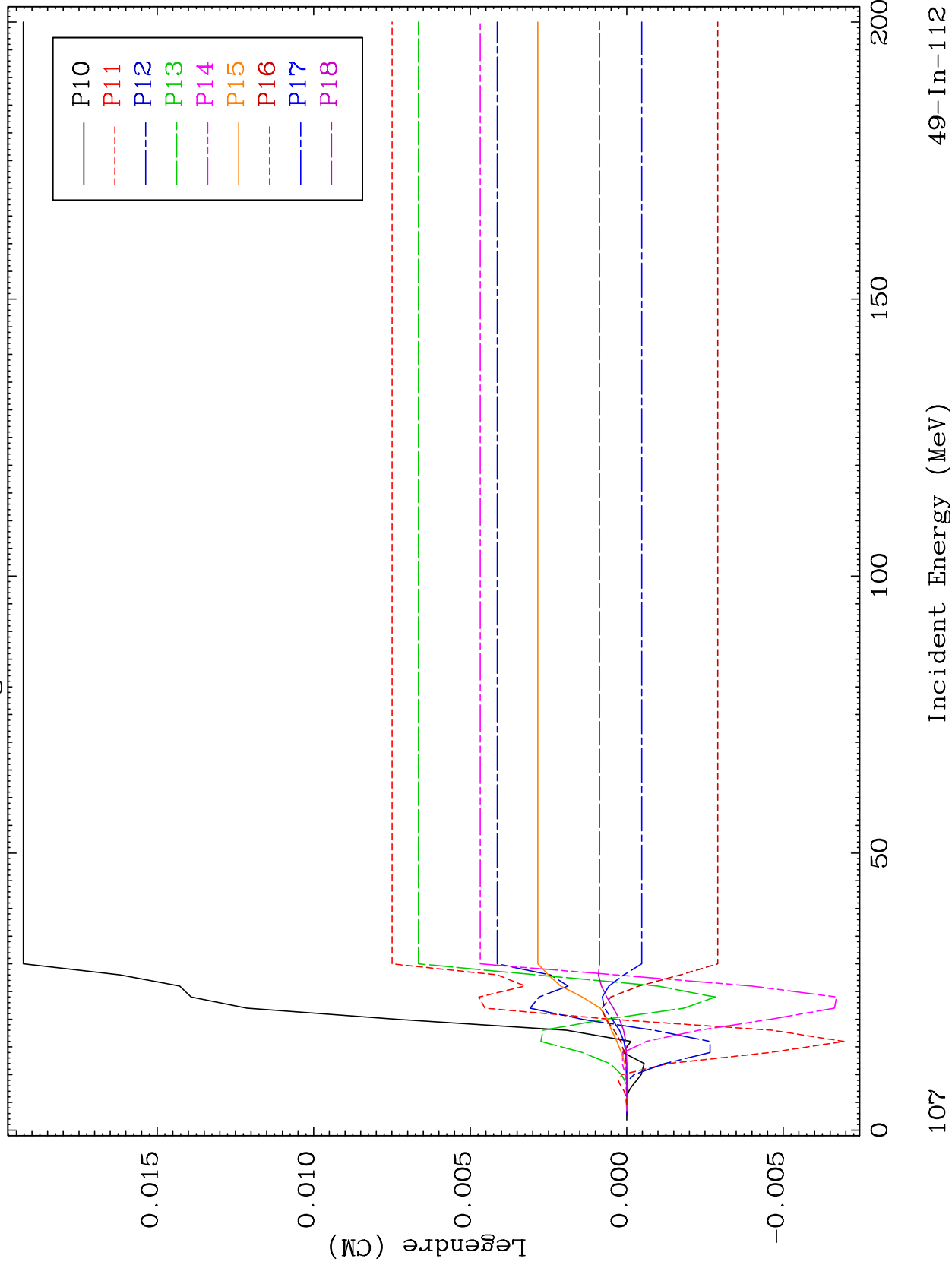
Incident Energy (MeV)

106

MAT 4922

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

49-In-112



49-In-112

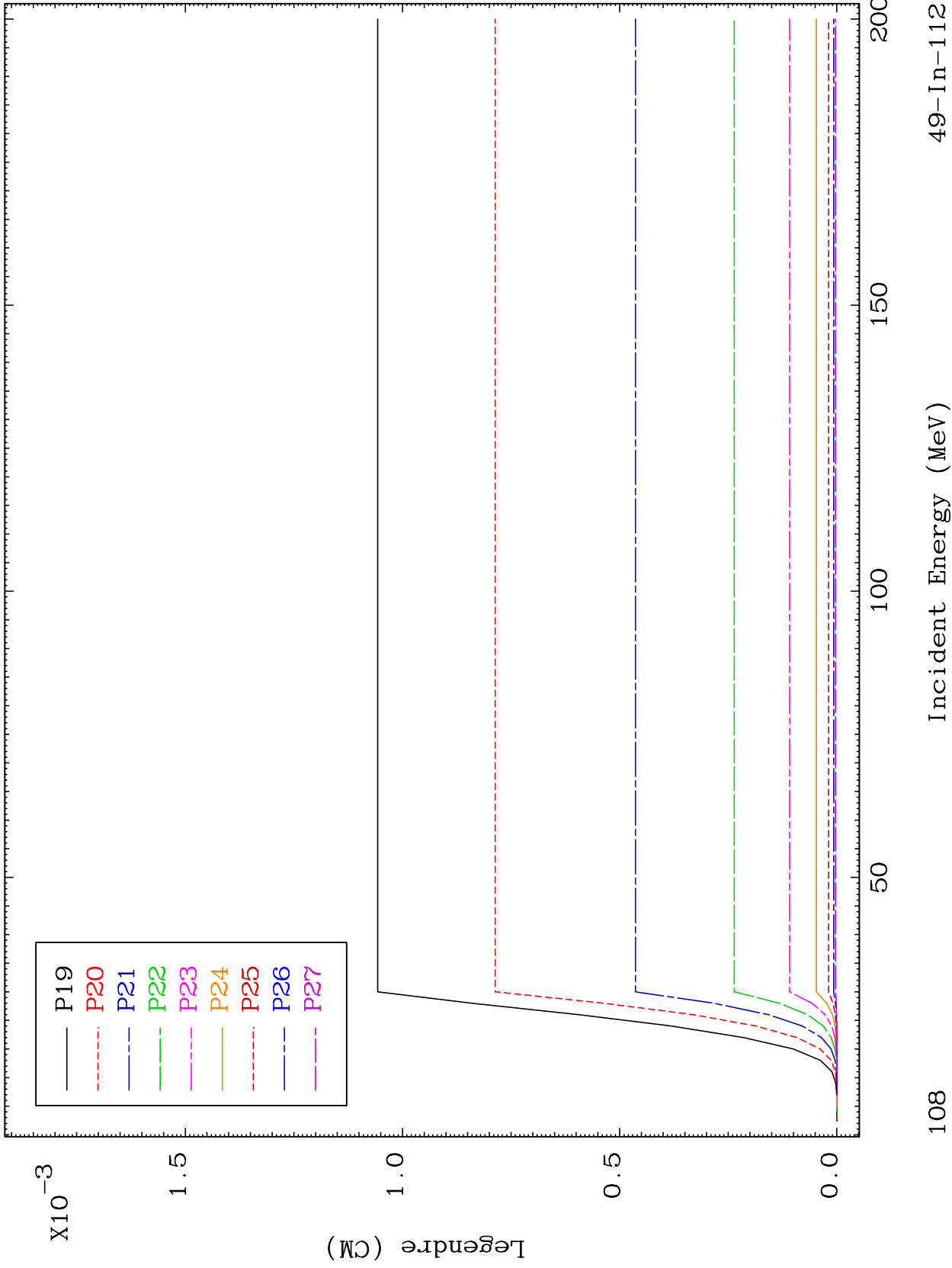
Incident Energy (MeV)

107

MAT 4922

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

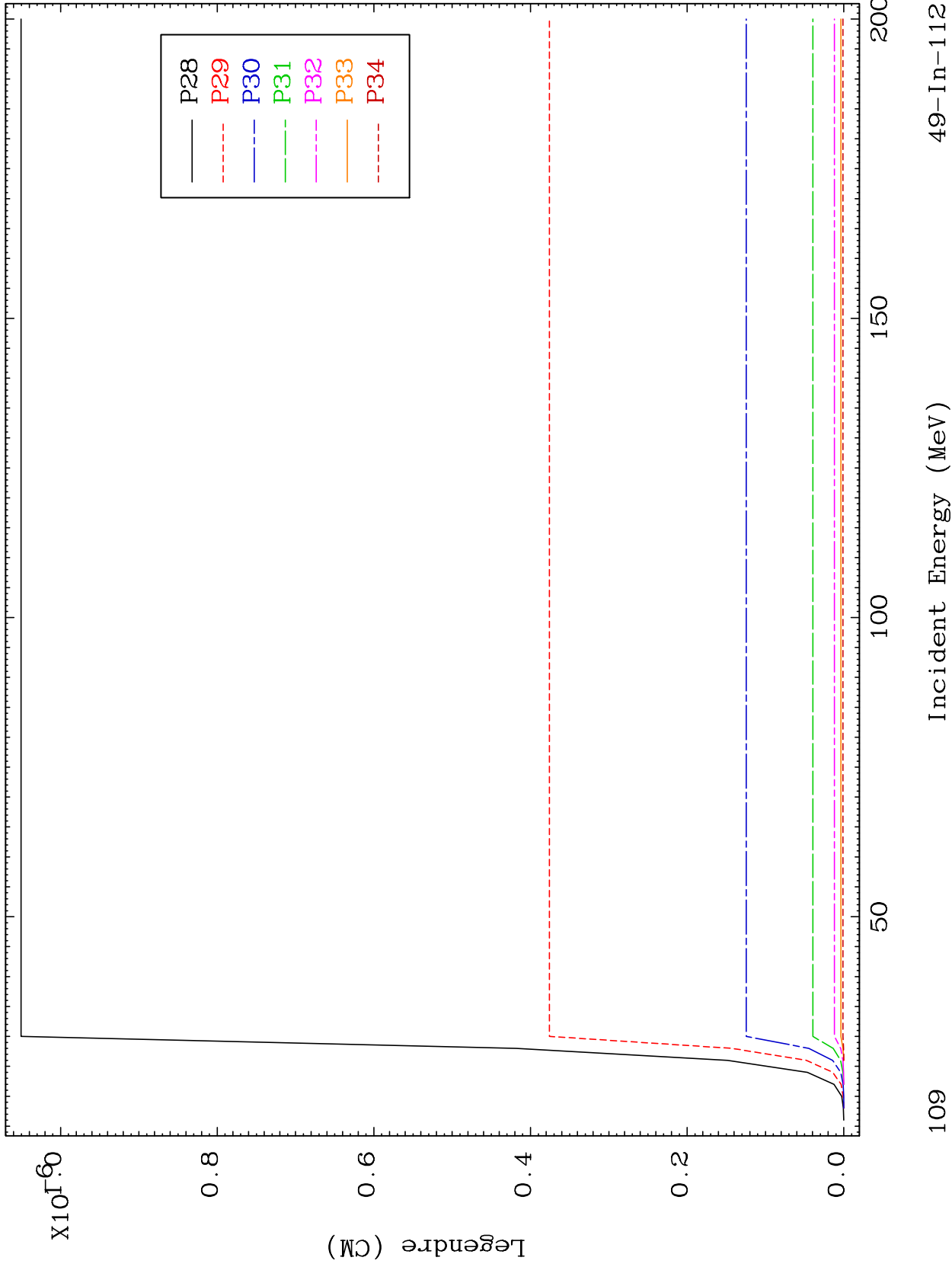
49-In-112

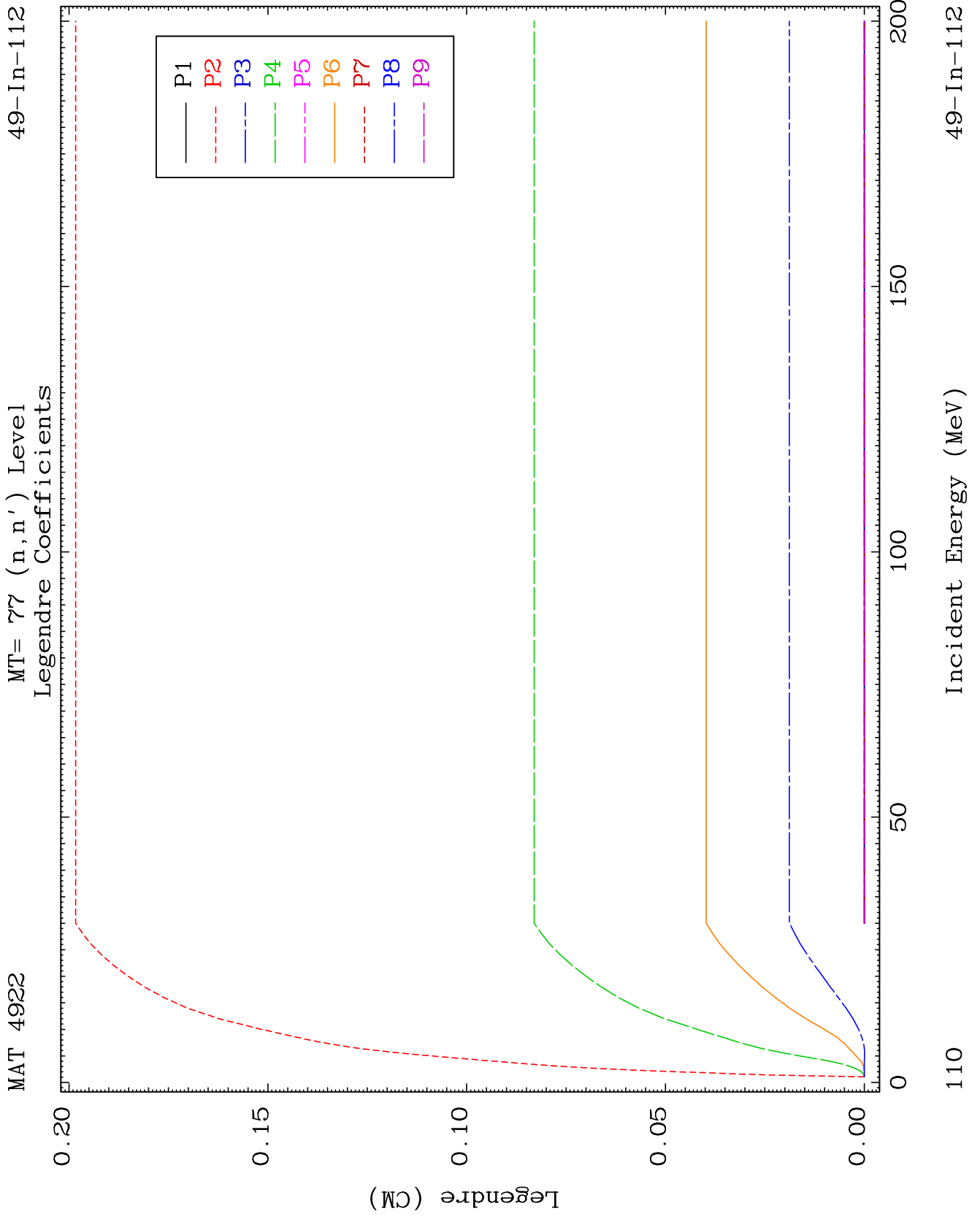


108

Incident Energy (MeV)

49-In-112

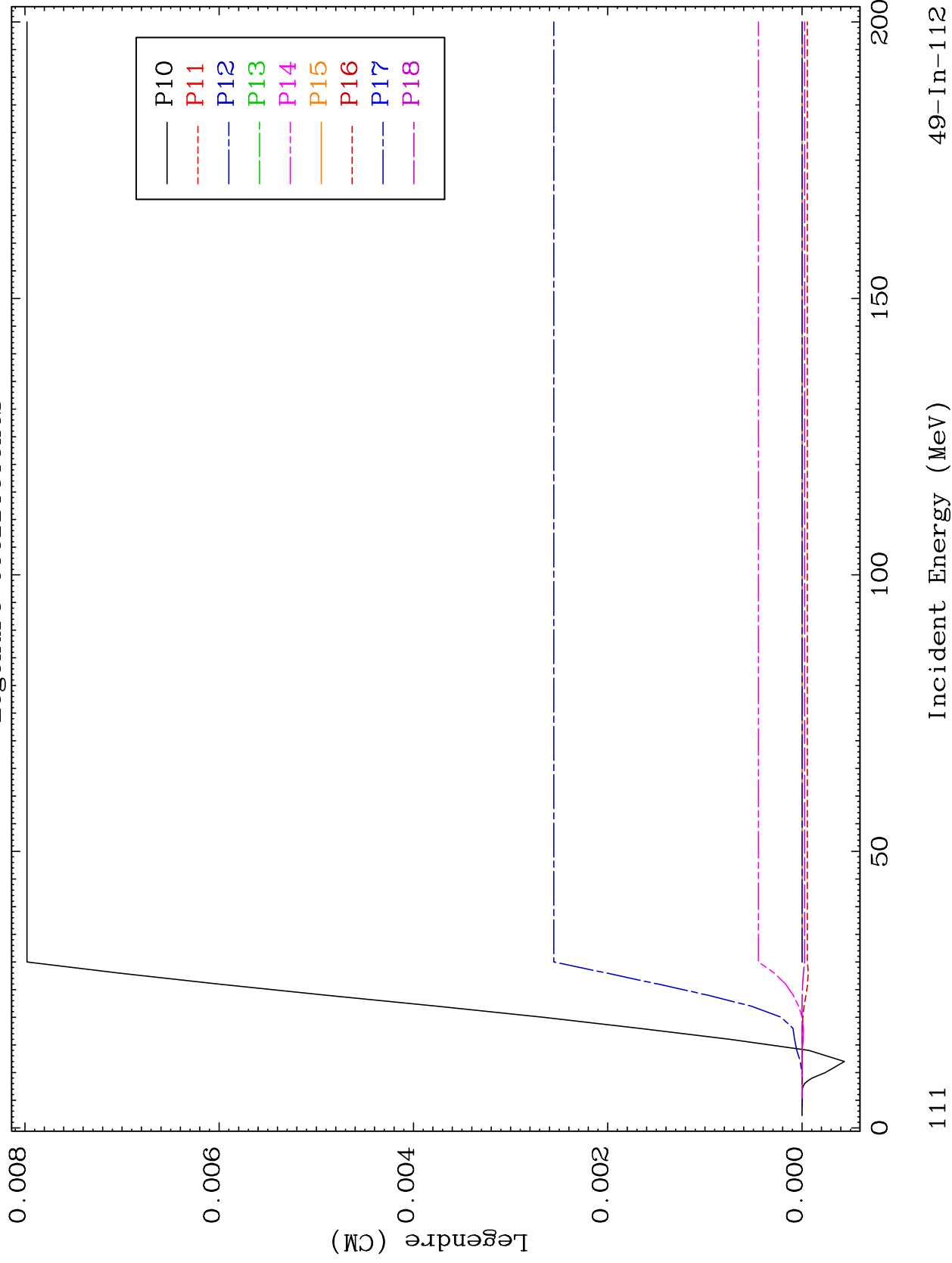




MAT 4922

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

49-In-112

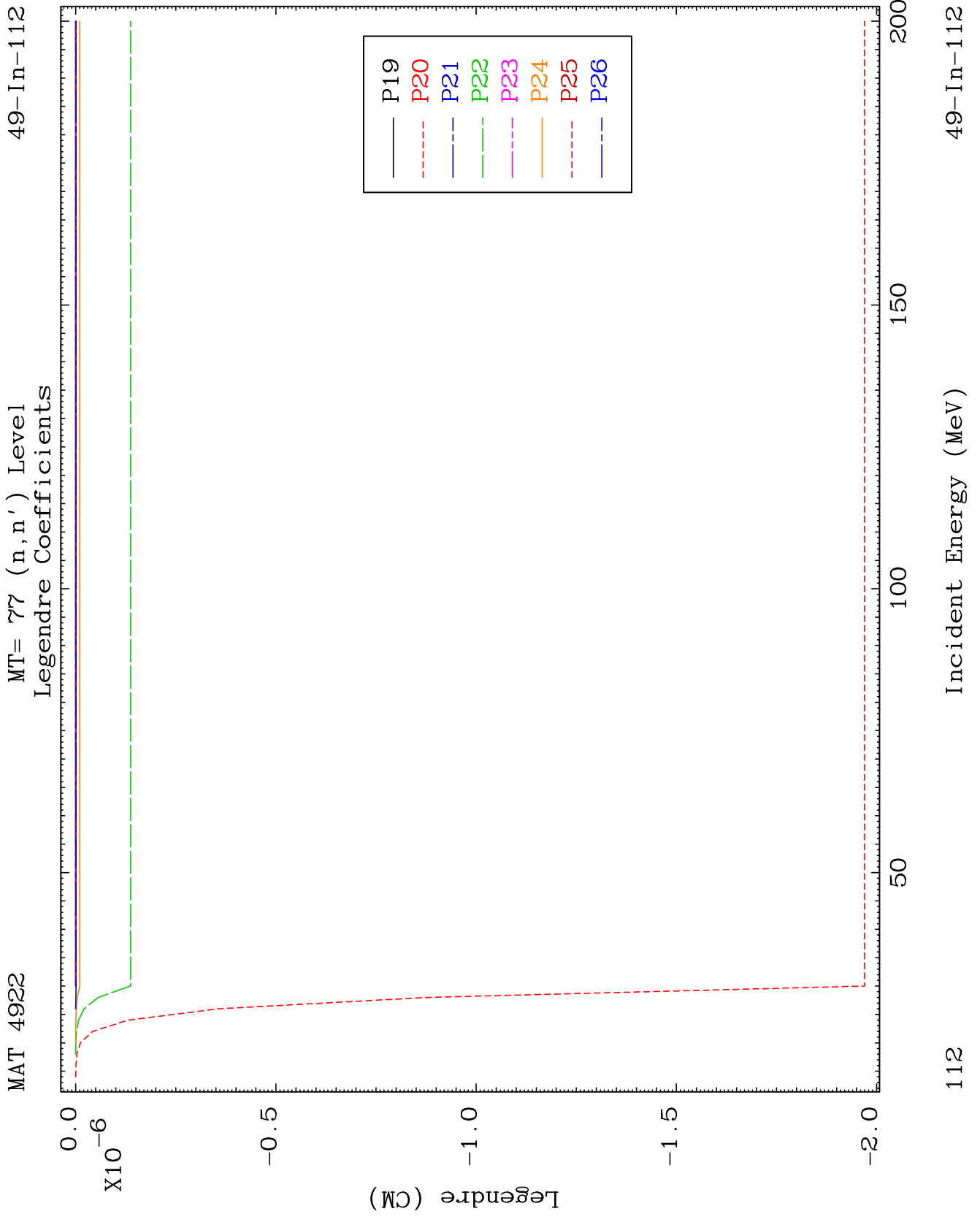


111

Incident Energy (MeV)

49-In-112





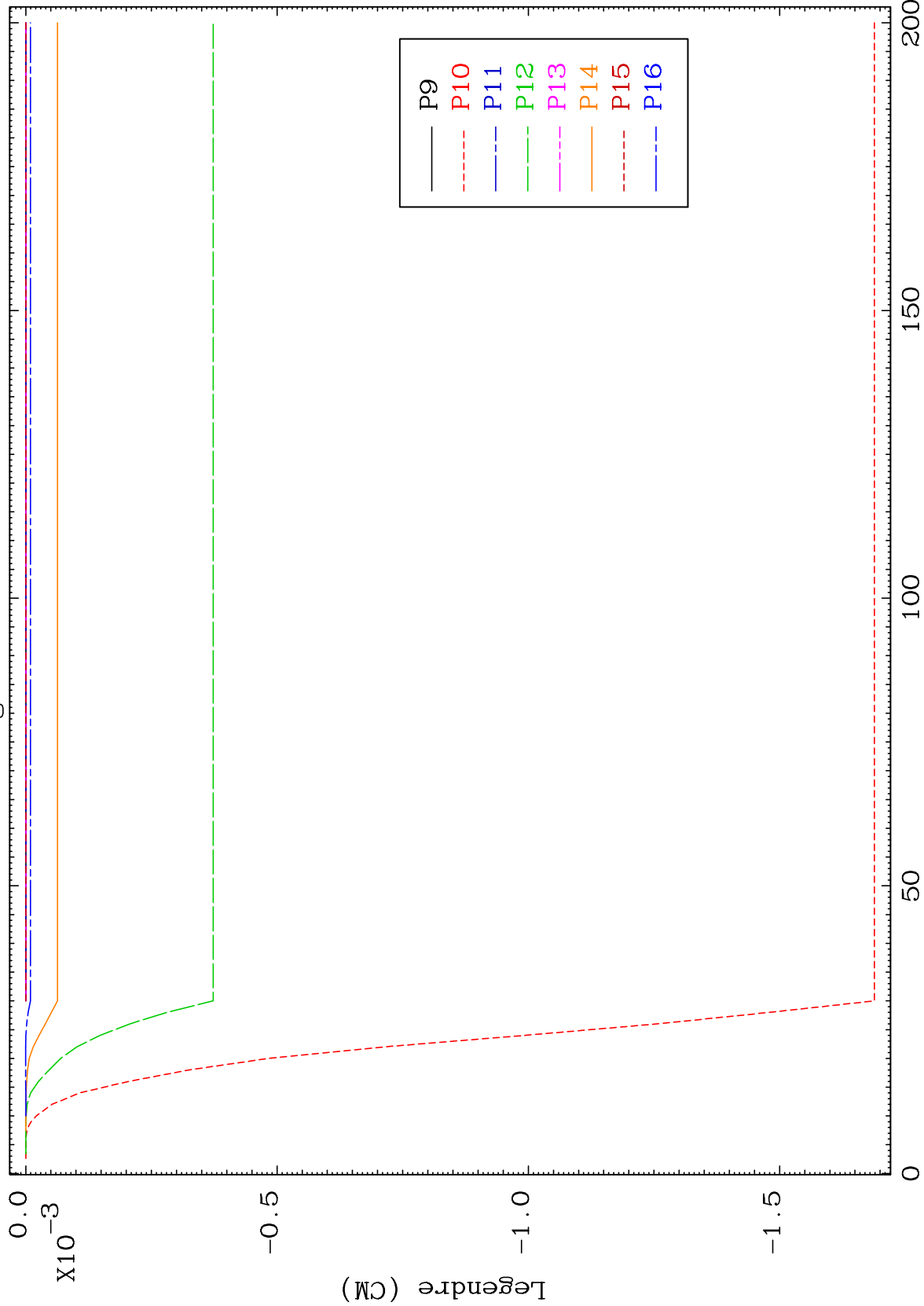


MAT 4922

MT= 78 (n,n') Level

49-In-112

Legendre Coefficients



114

Incident Energy (MeV)

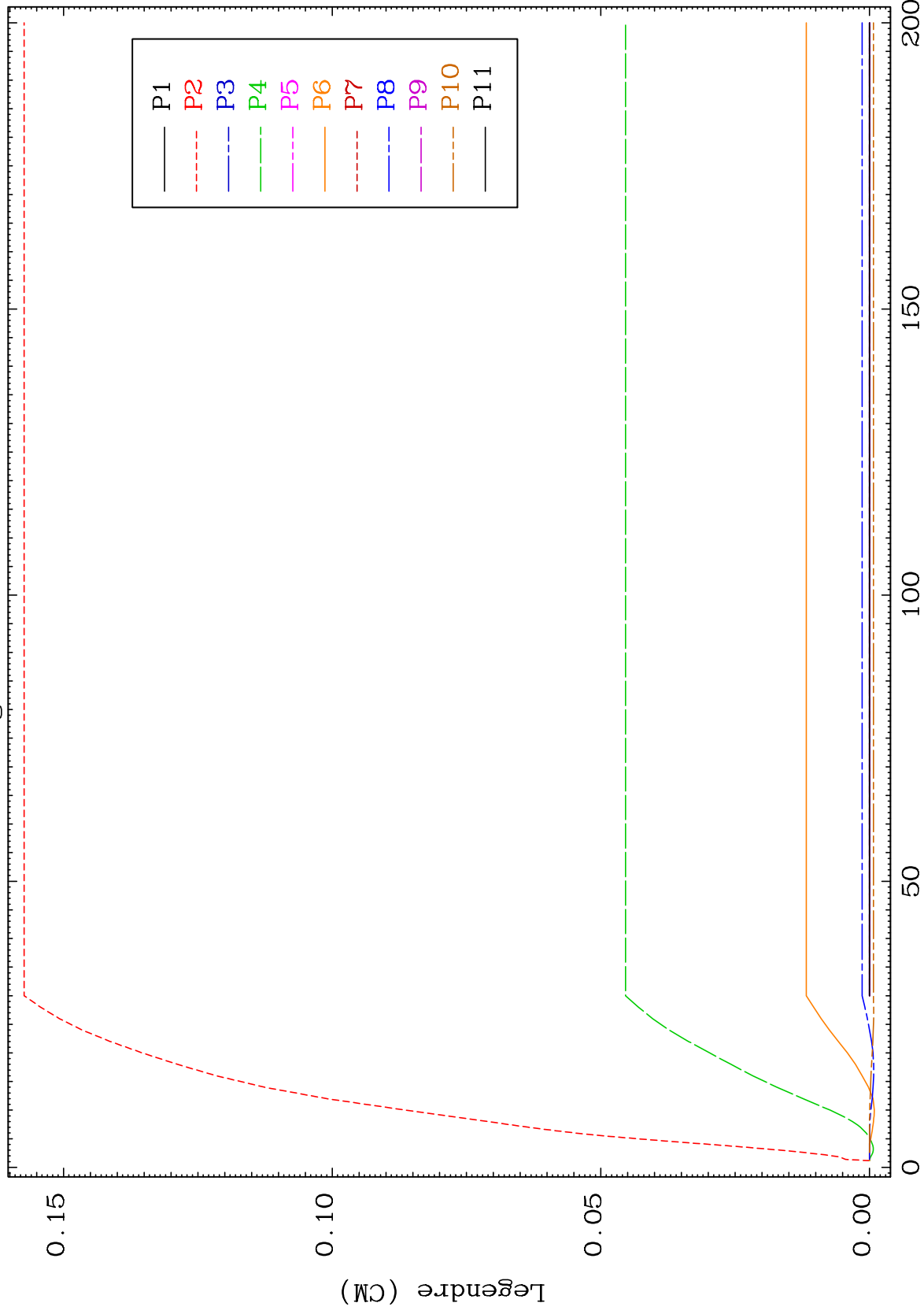
49-In-112



MAT 4922

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

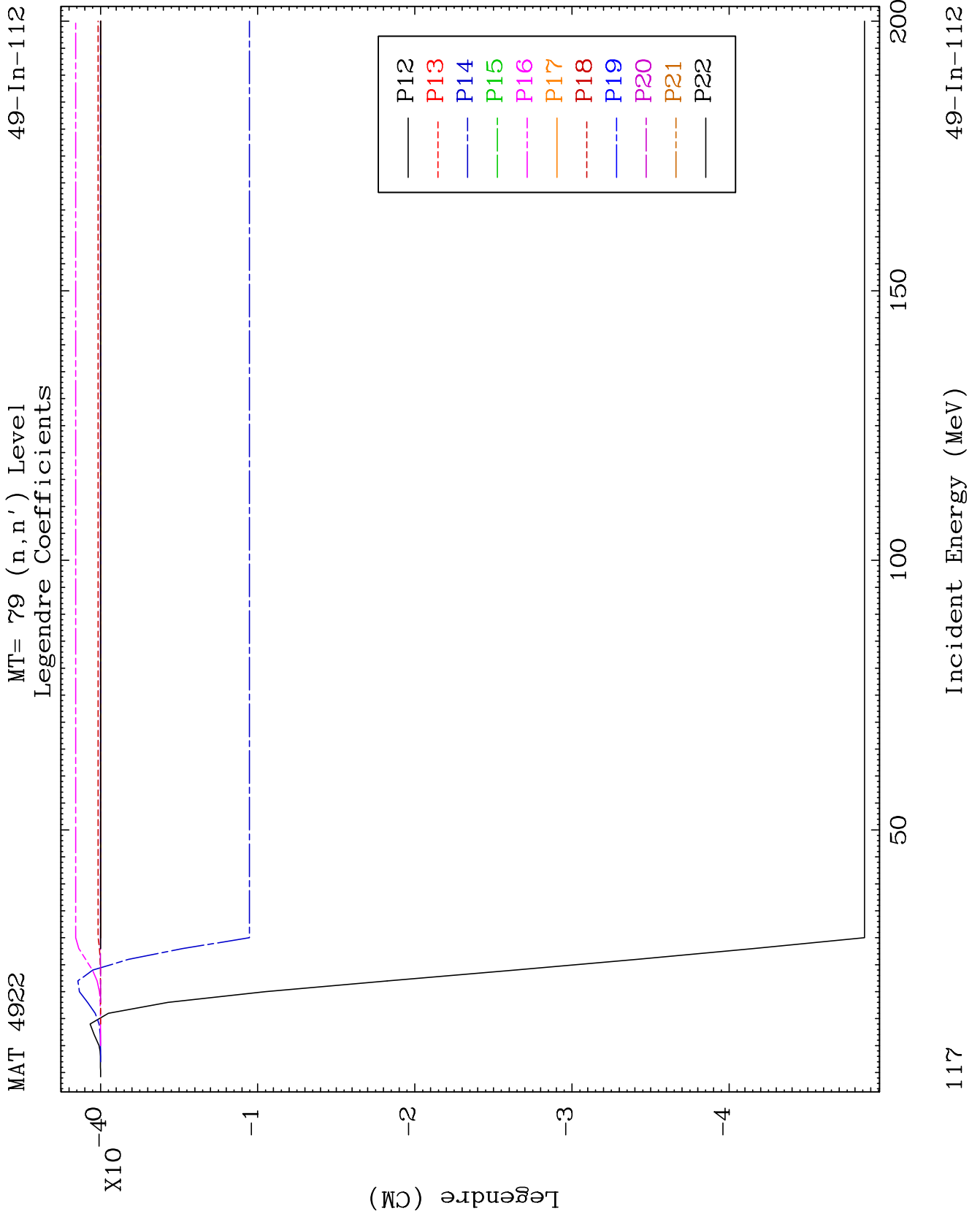
49-In-112



116

Incident Energy (MeV)

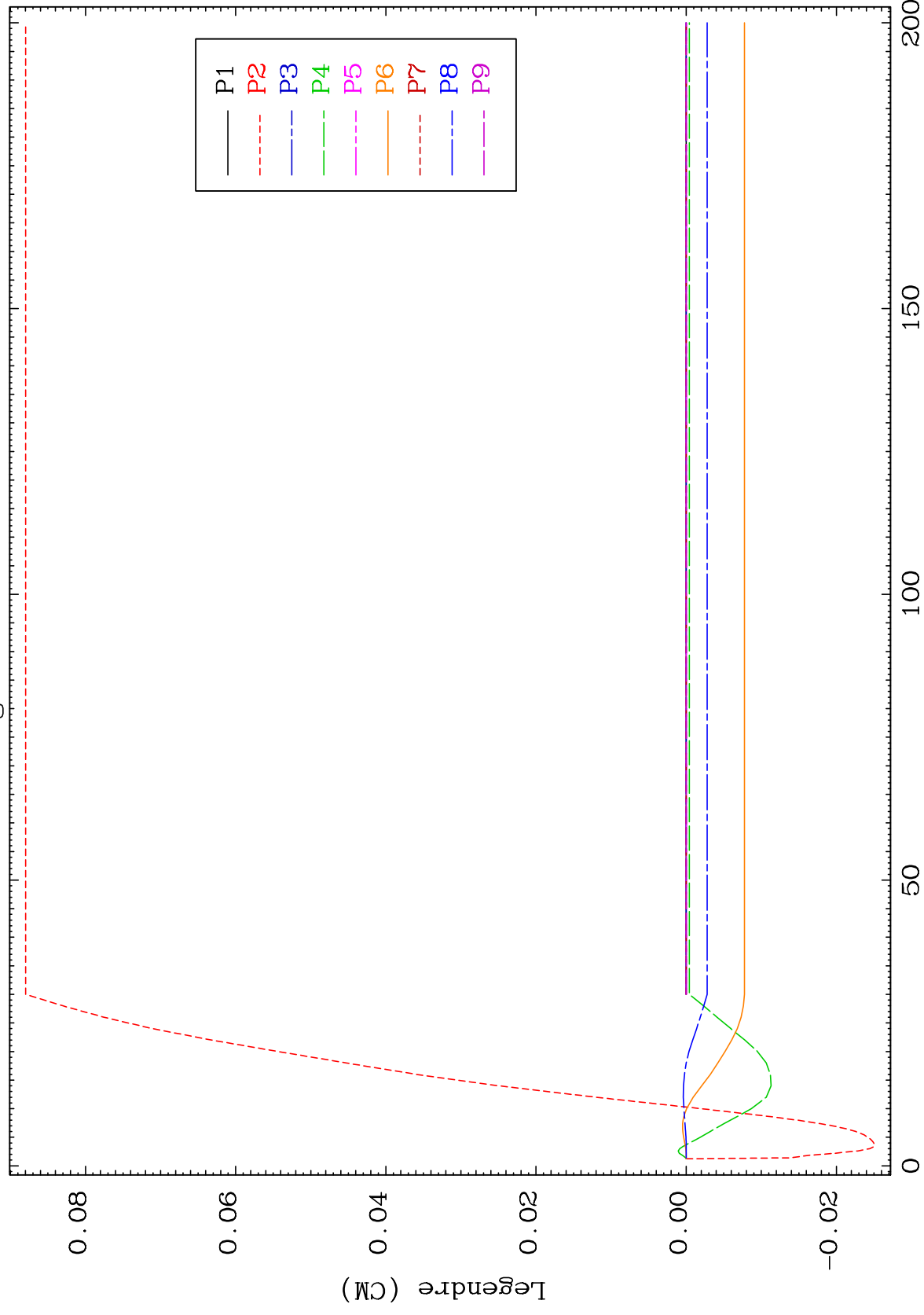
49-In-112



MAT 4922

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

49-In-112



49-In-112

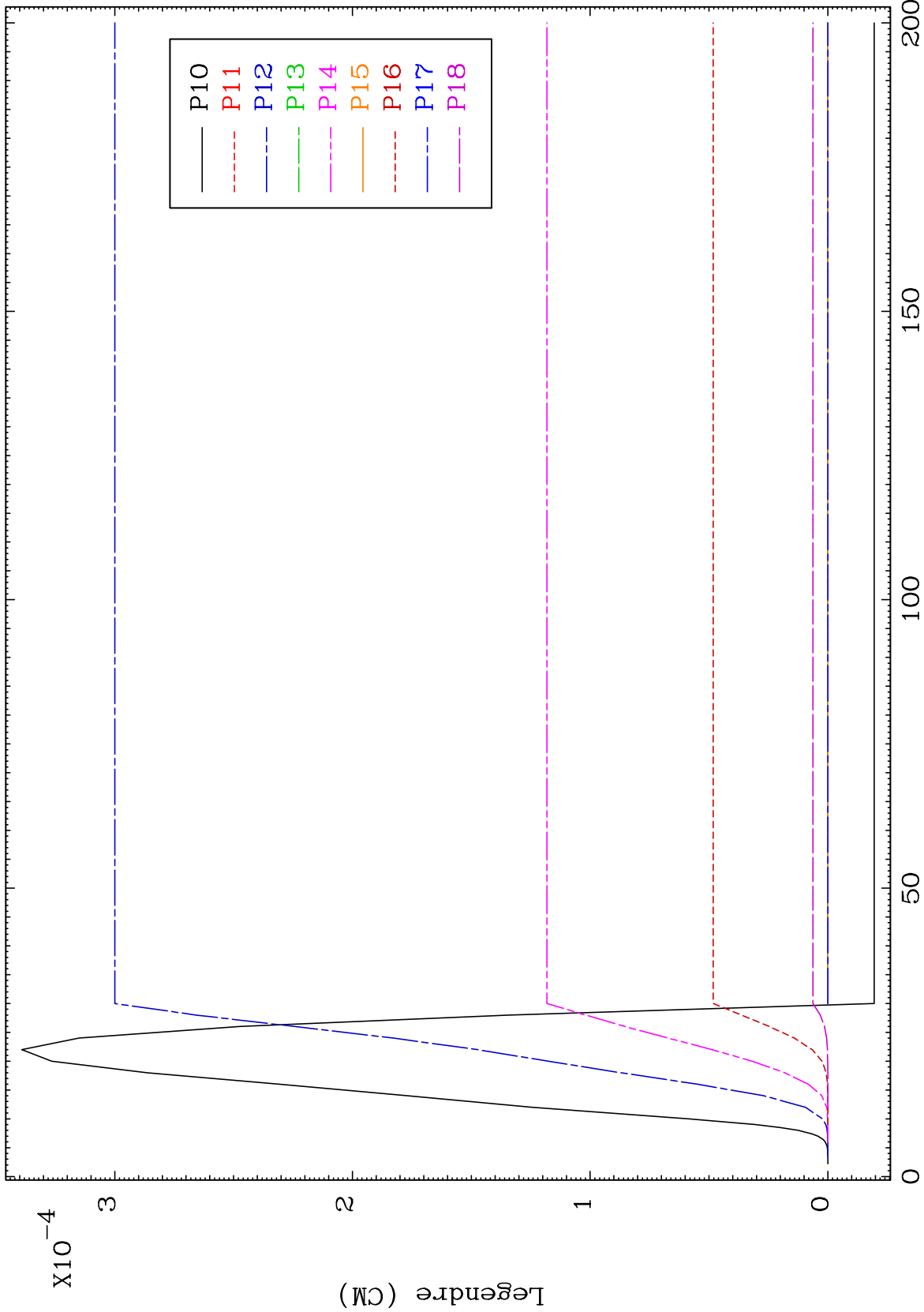
Incident Energy (MeV)

118

MAT 4922

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

49-In-112

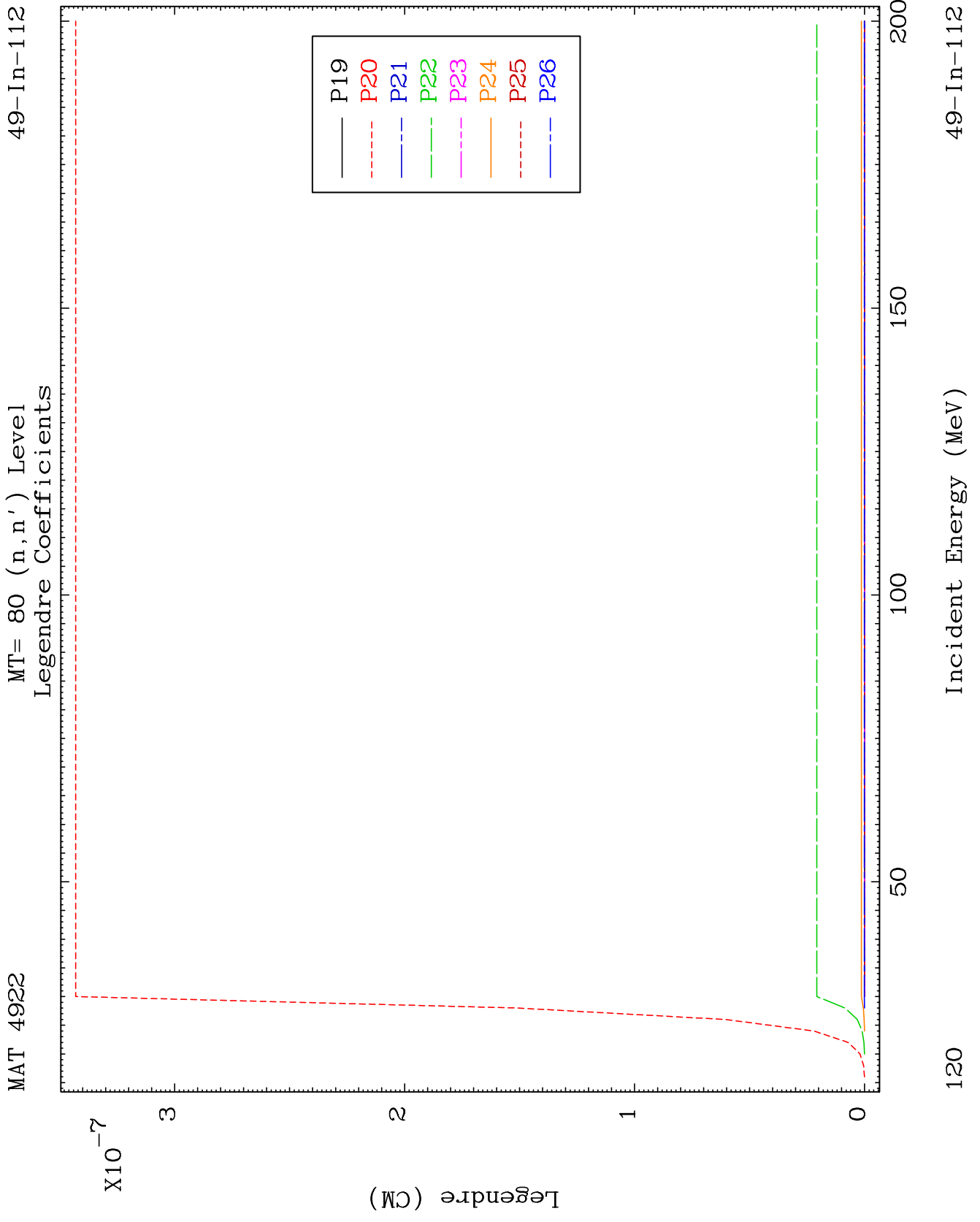


119

Incident Energy (MeV)

49-In-112

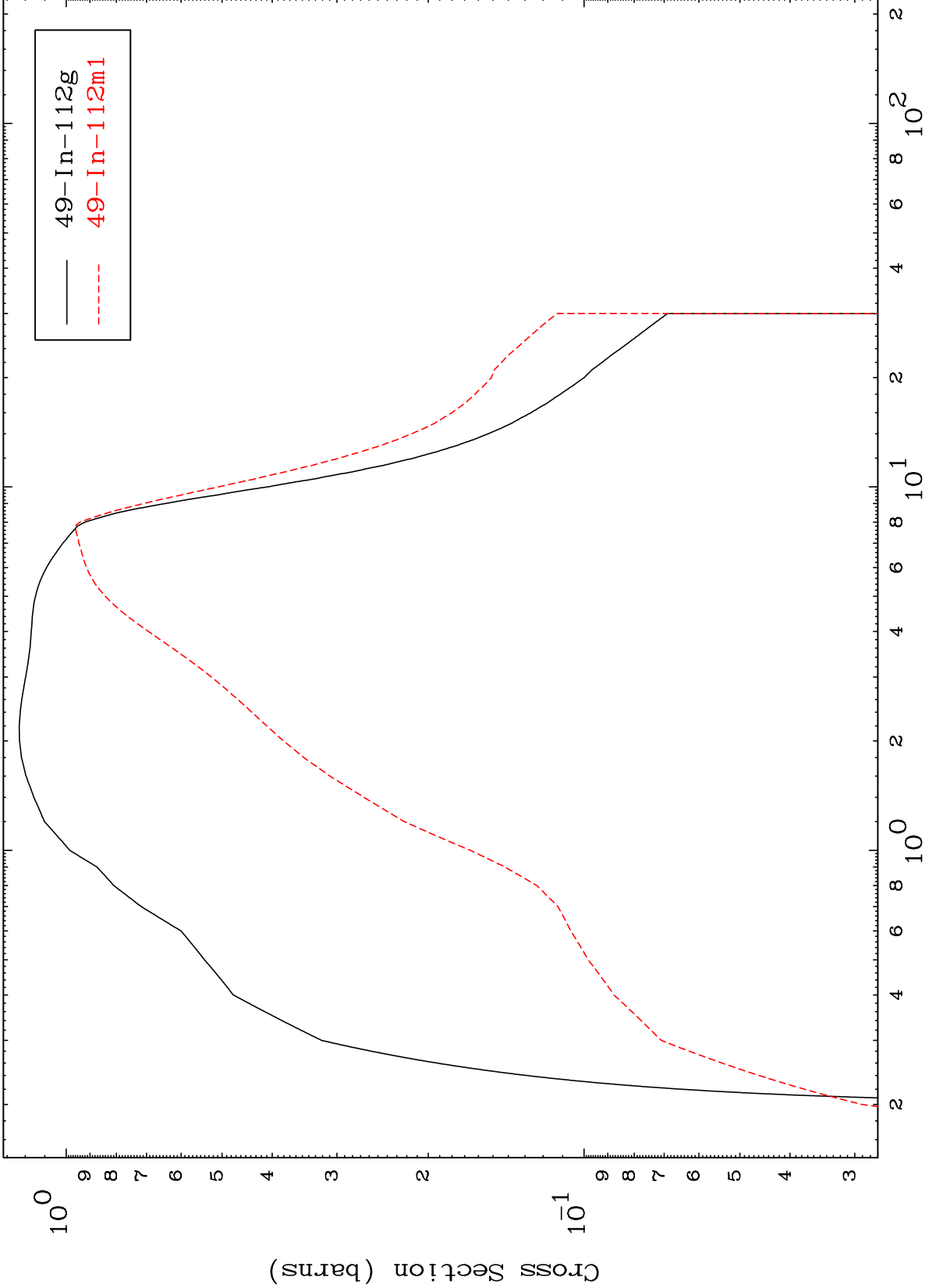




MAT 4922

Inelastic  
Radionuclide Production Cross Section

49-In-112



121

Incident Energy (MeV)

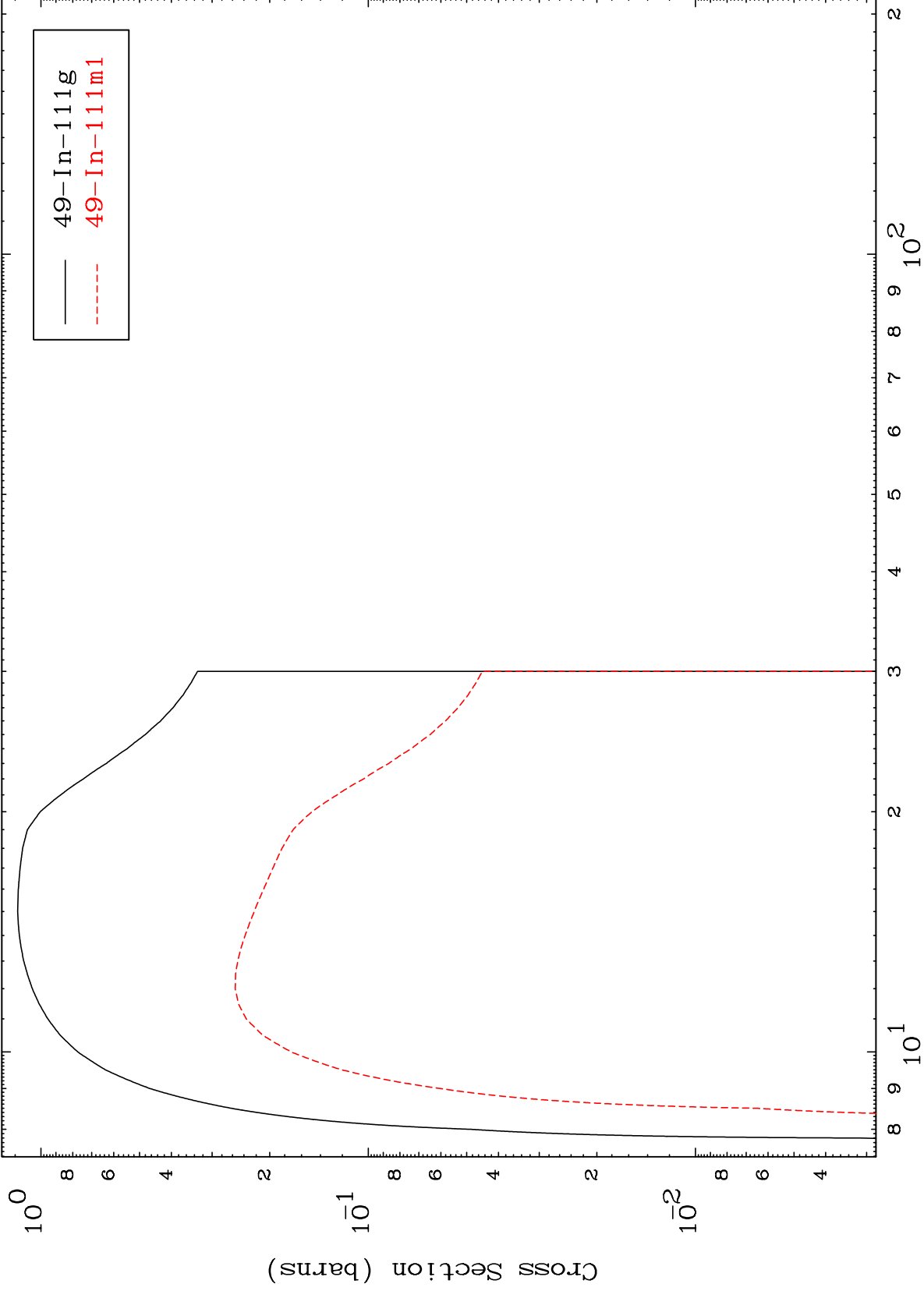
49-In-112

MAT 4922

(n,2n)

49-In-112

Radionuclide Production Cross Section



122

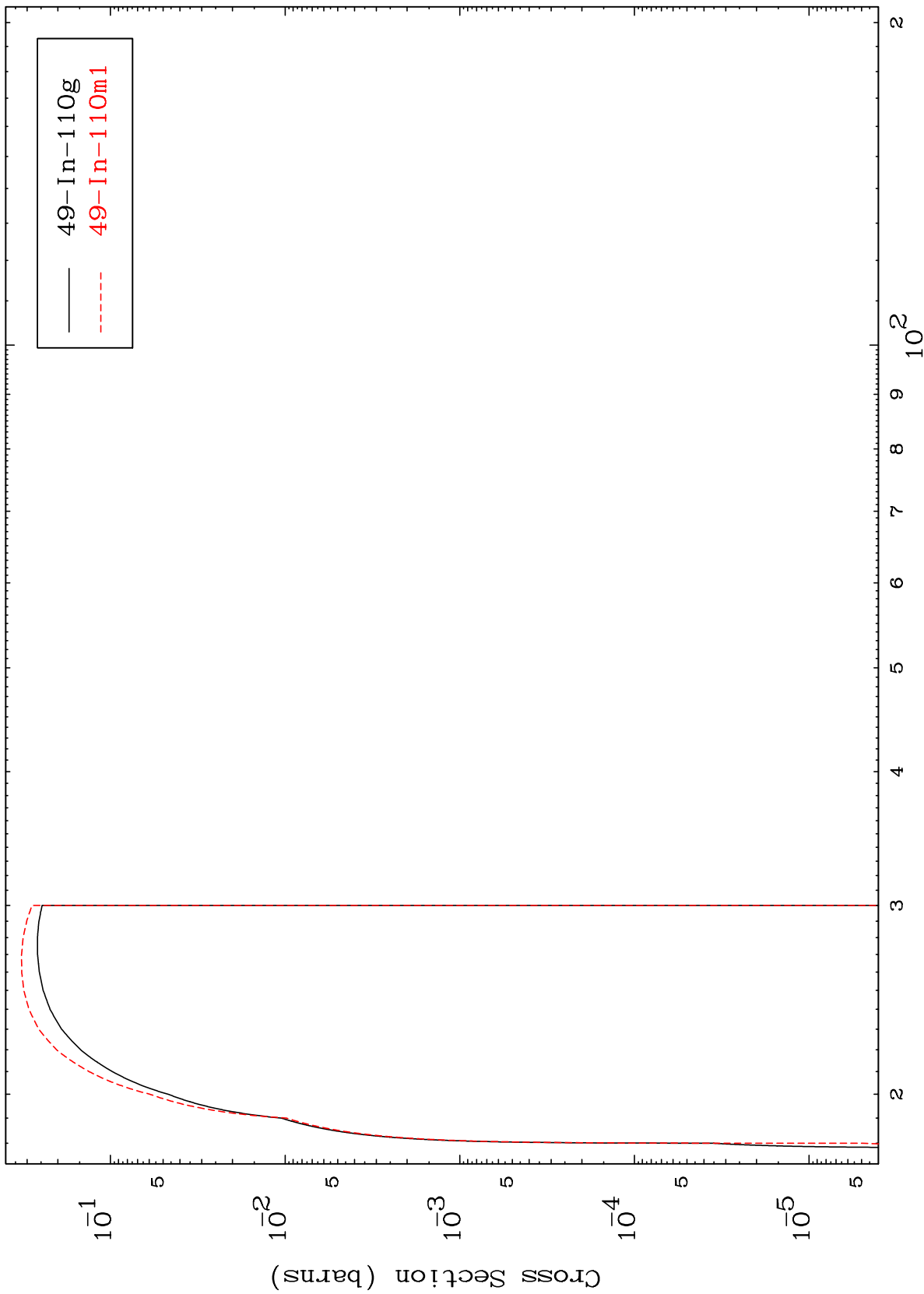
Incident Energy (MeV)

49-In-112

MAT 4922

49-In-112

(n,3n)  
Radionuclide Production Cross Section



123

49-In-112

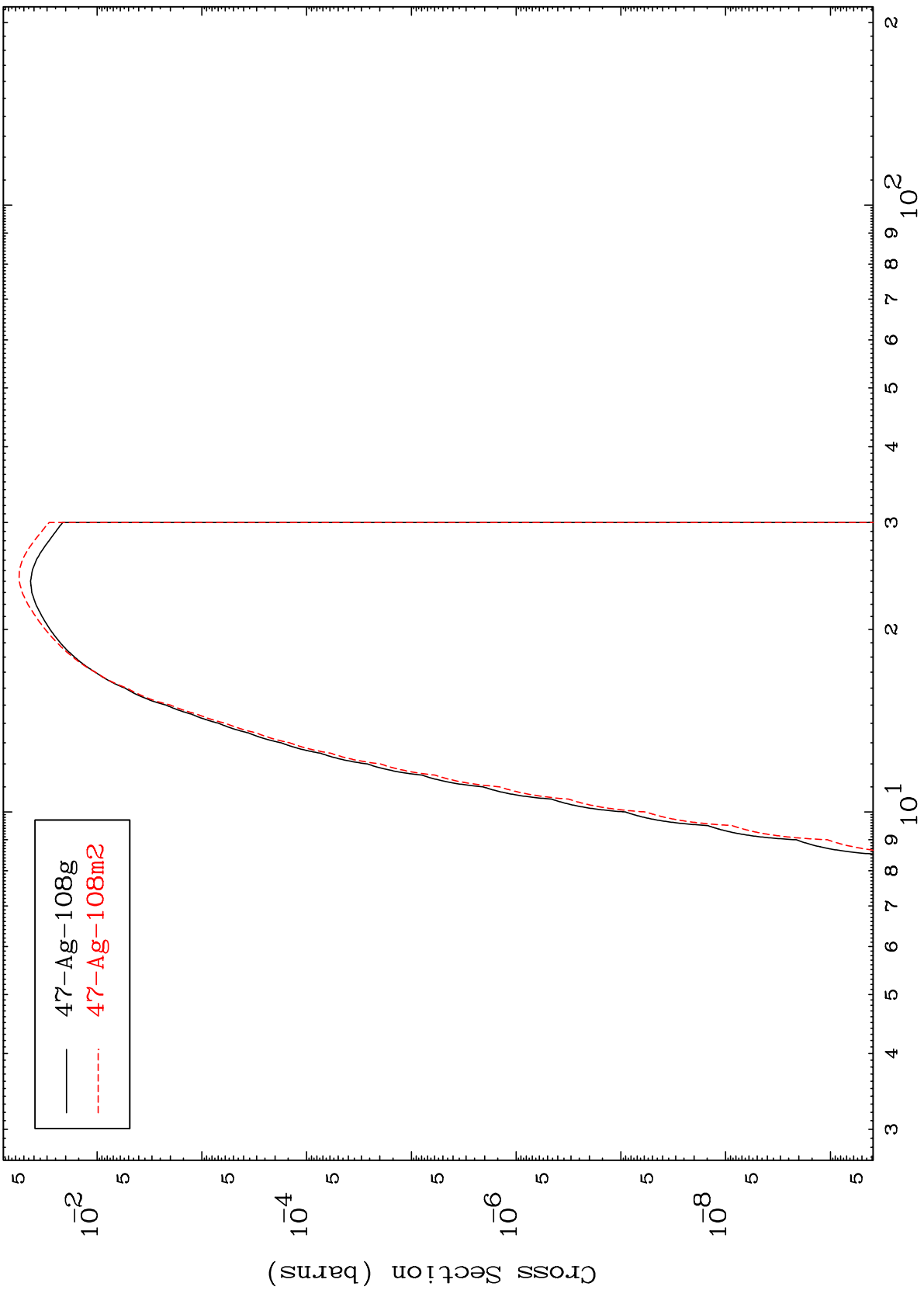
Incident Energy (MeV)

MAT 4922

49-In-112

(n,n')  $\alpha$

Radionuclide Production Cross Section



124

Incident Energy (MeV)

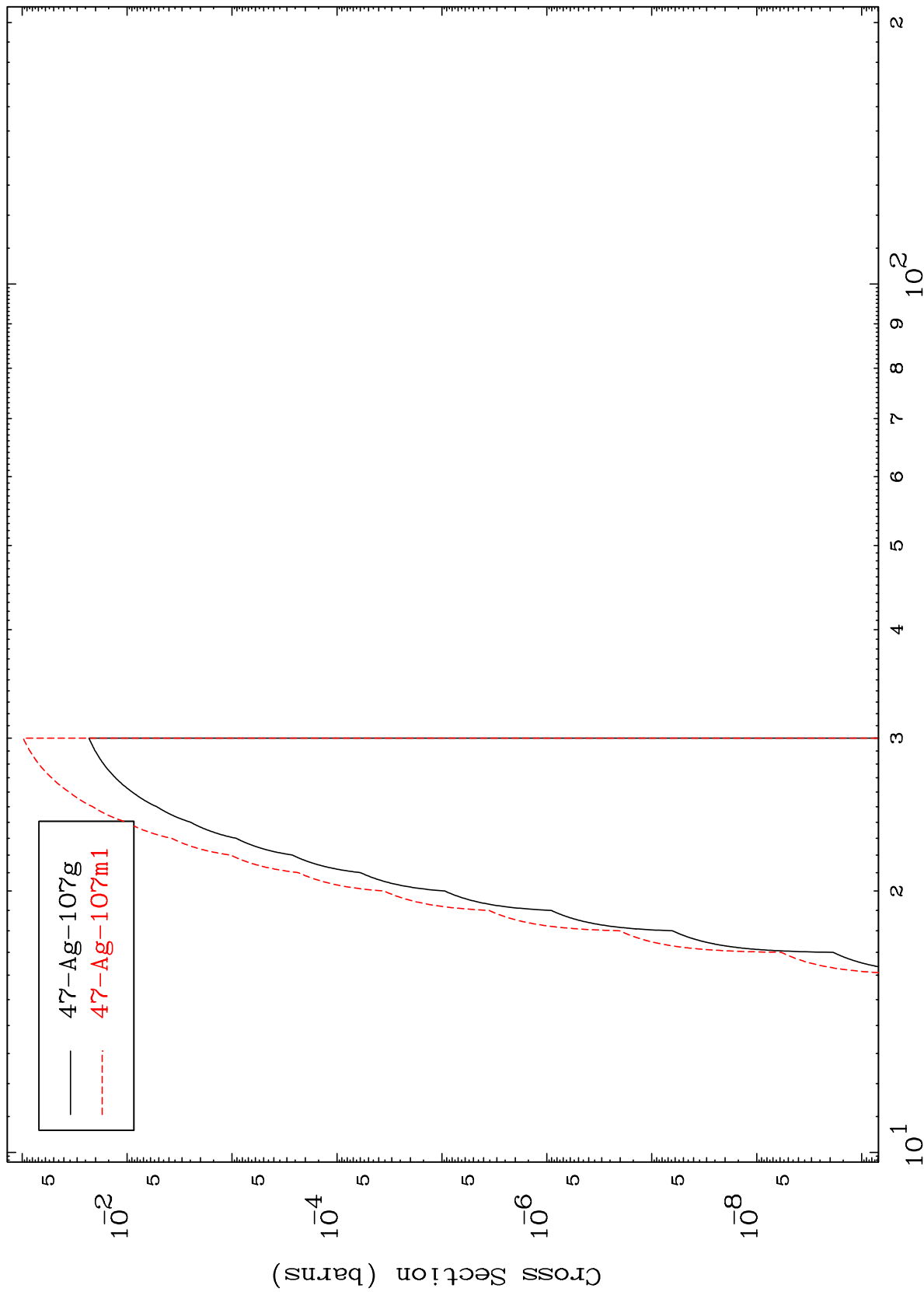
49-In-112

MAT 4922

49-In-112

(n,2n)  $\alpha$

Radionuclide Production Cross Section



49-In-112

Incident Energy (MeV)

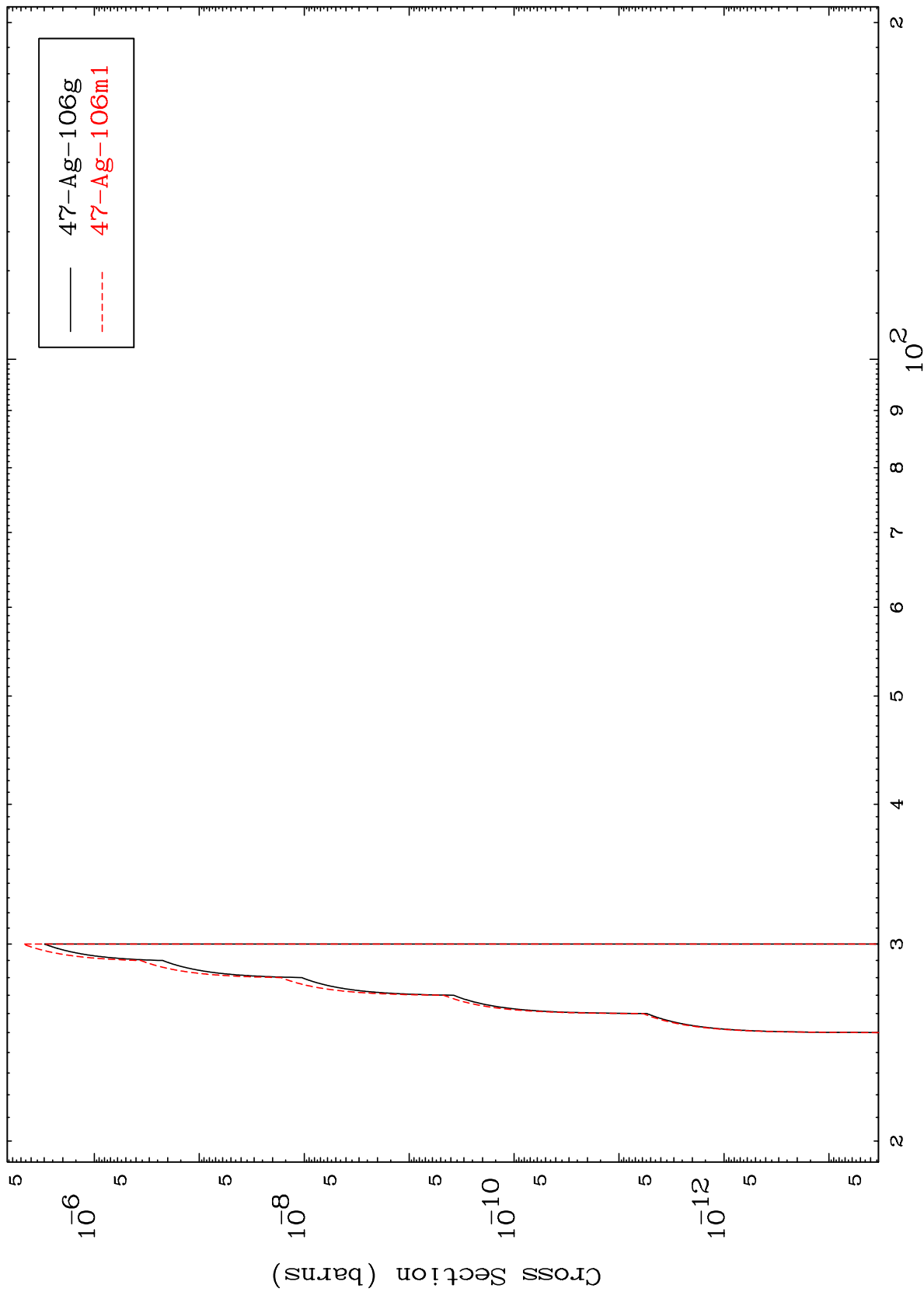
125

MAT 4922

(n,3n)  $\alpha$

49-In-112

Radionuclide Production Cross Section



126

Incident Energy (MeV)

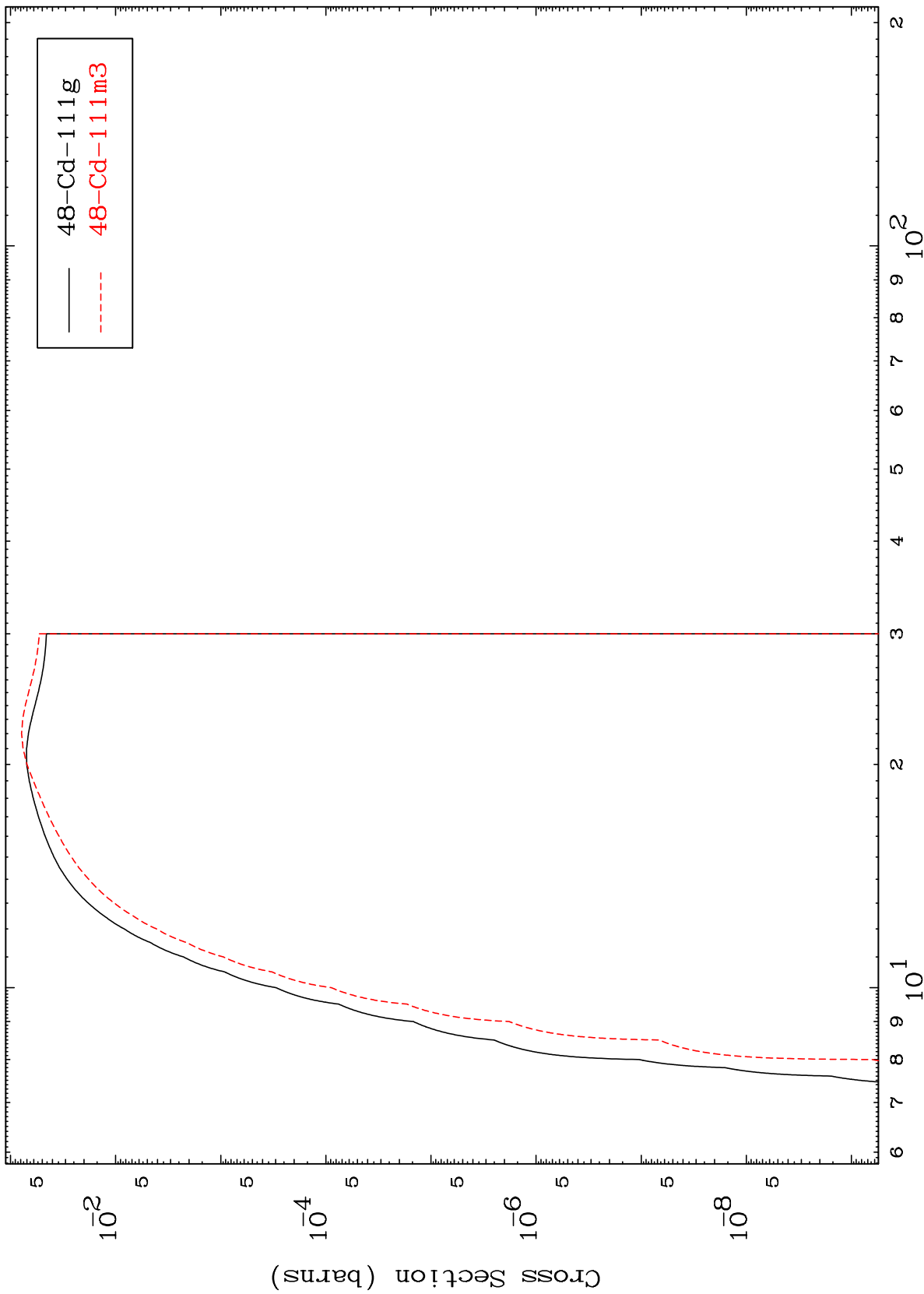
49-In-112

MAT 4922

(n,n') p

49-In-112

Radionuclide Production Cross Section



127

Incident Energy (MeV)

49-In-112

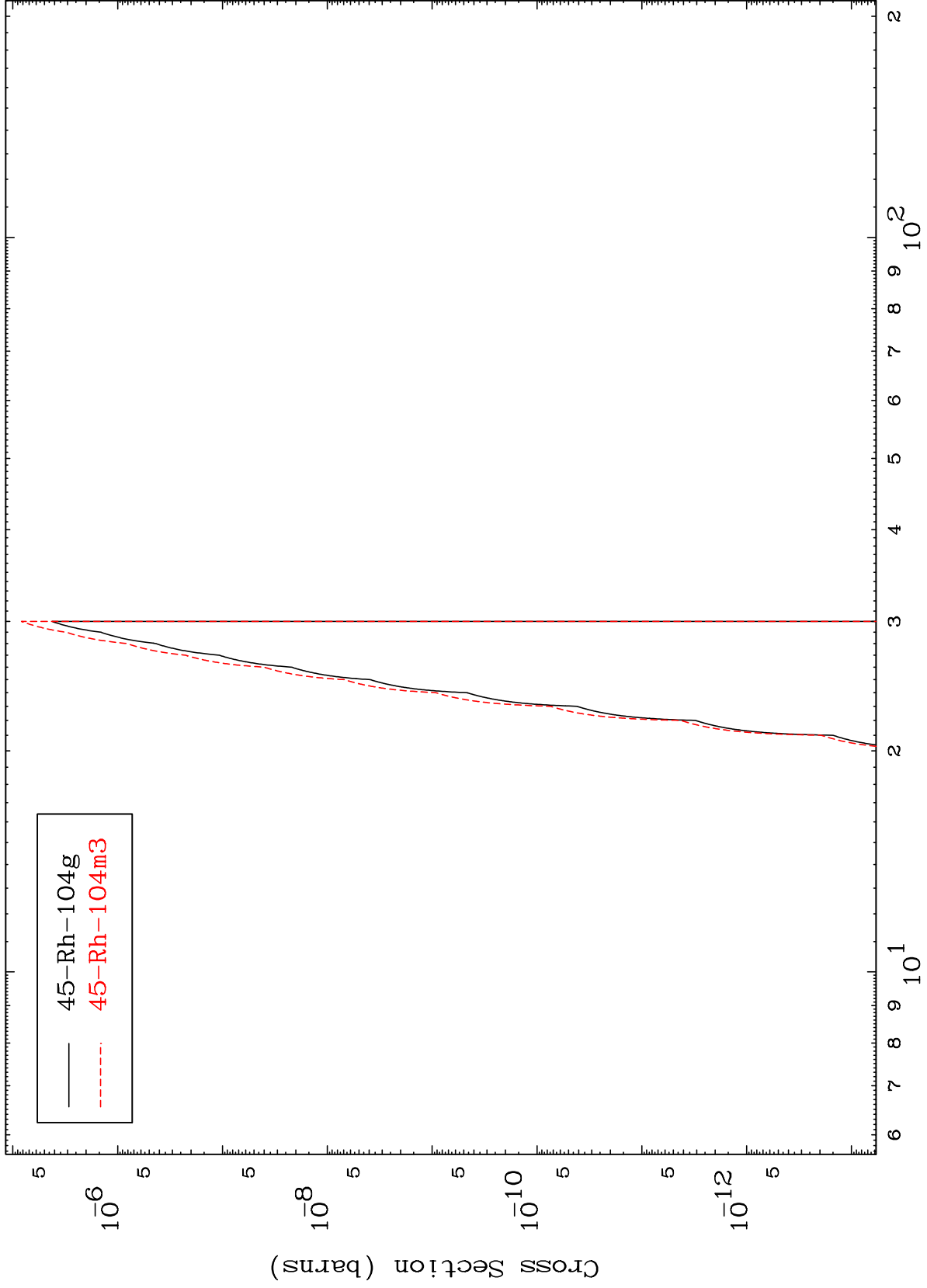


MAT 4922

(n,n') 2α

49-In-112

Radionuclide Production Cross Section



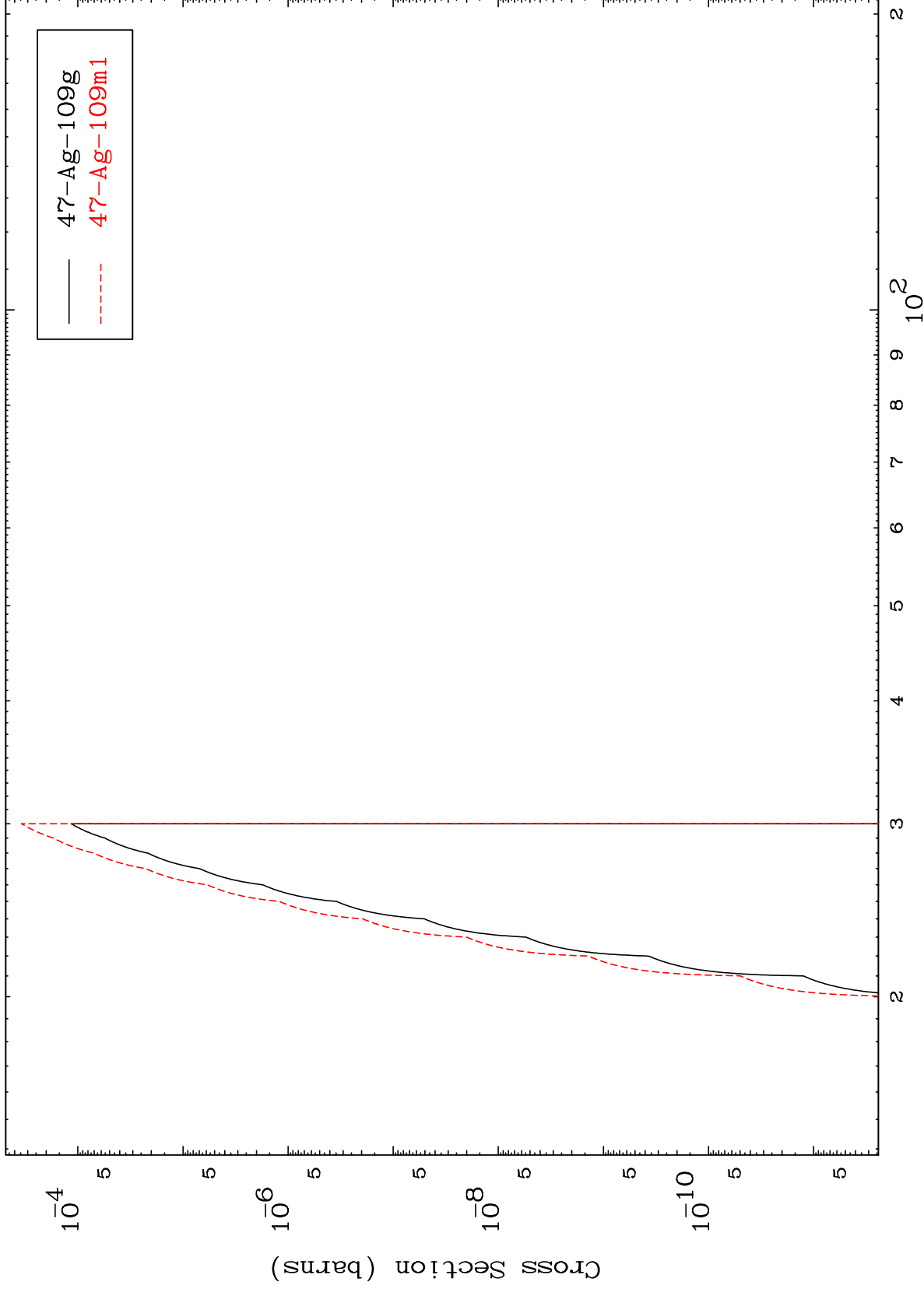
— 45-Rh-104g  
- - - 45-Rh-104m3

128

Incident Energy (MeV)

49-In-112

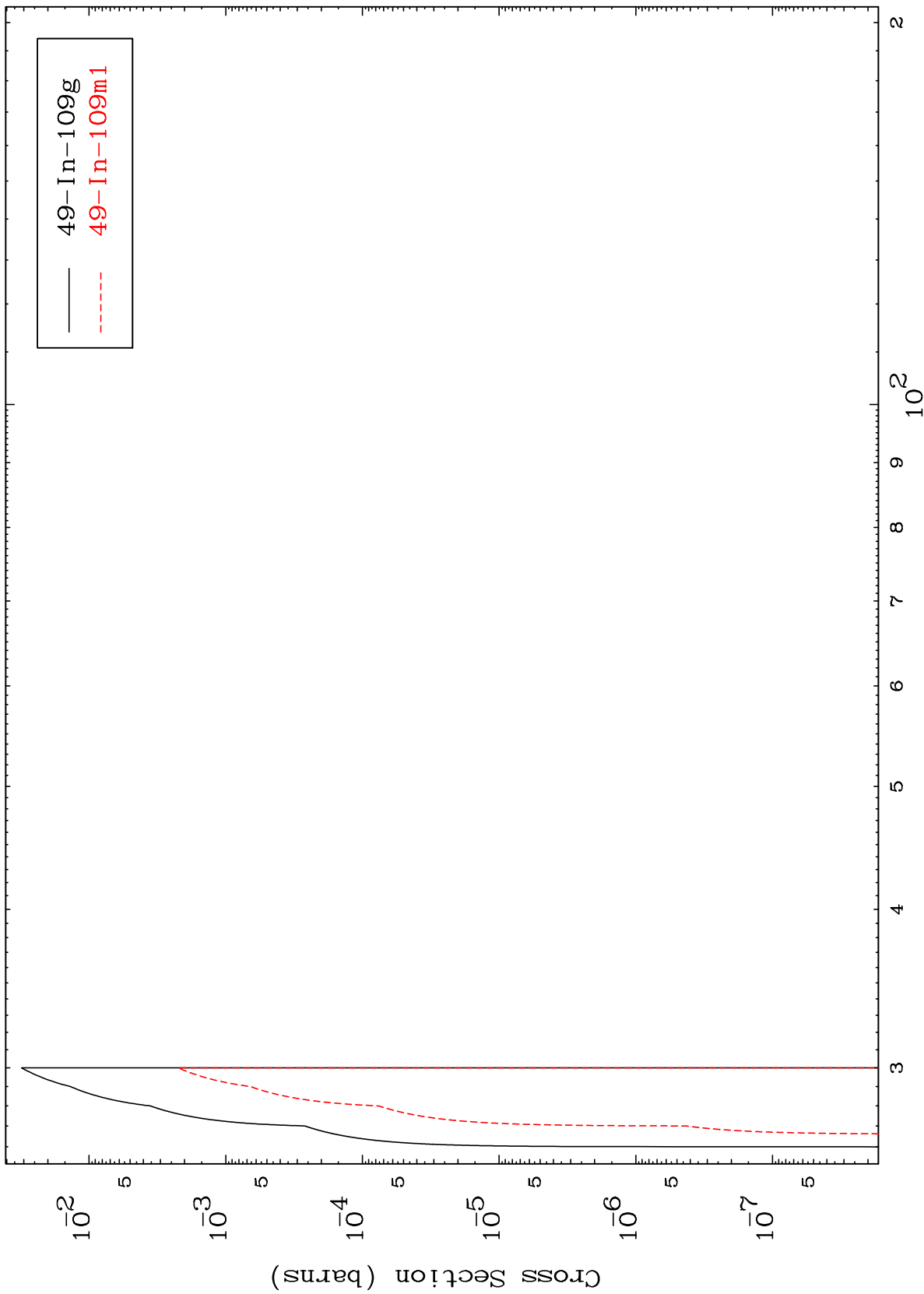
Radionuclide Production Cross Section



MAT 4922

49-In-112

(n,4n)  
Radionuclide Production Cross Section



130

49-In-112

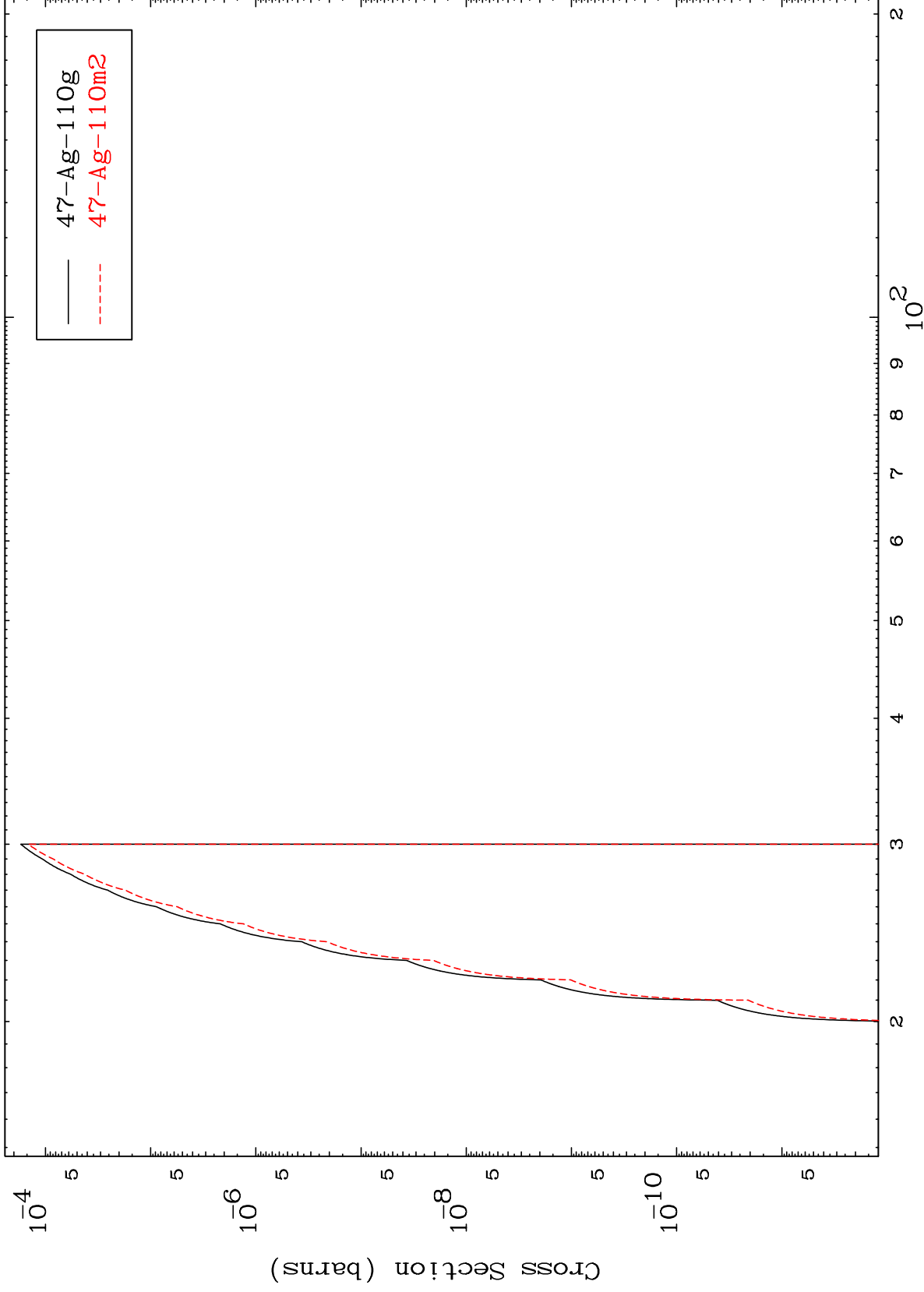
Incident Energy (MeV)

MAT 4922

(n,2n) p

49-In-112

Radionuclide Production Cross Section



131

Incident Energy (MeV)

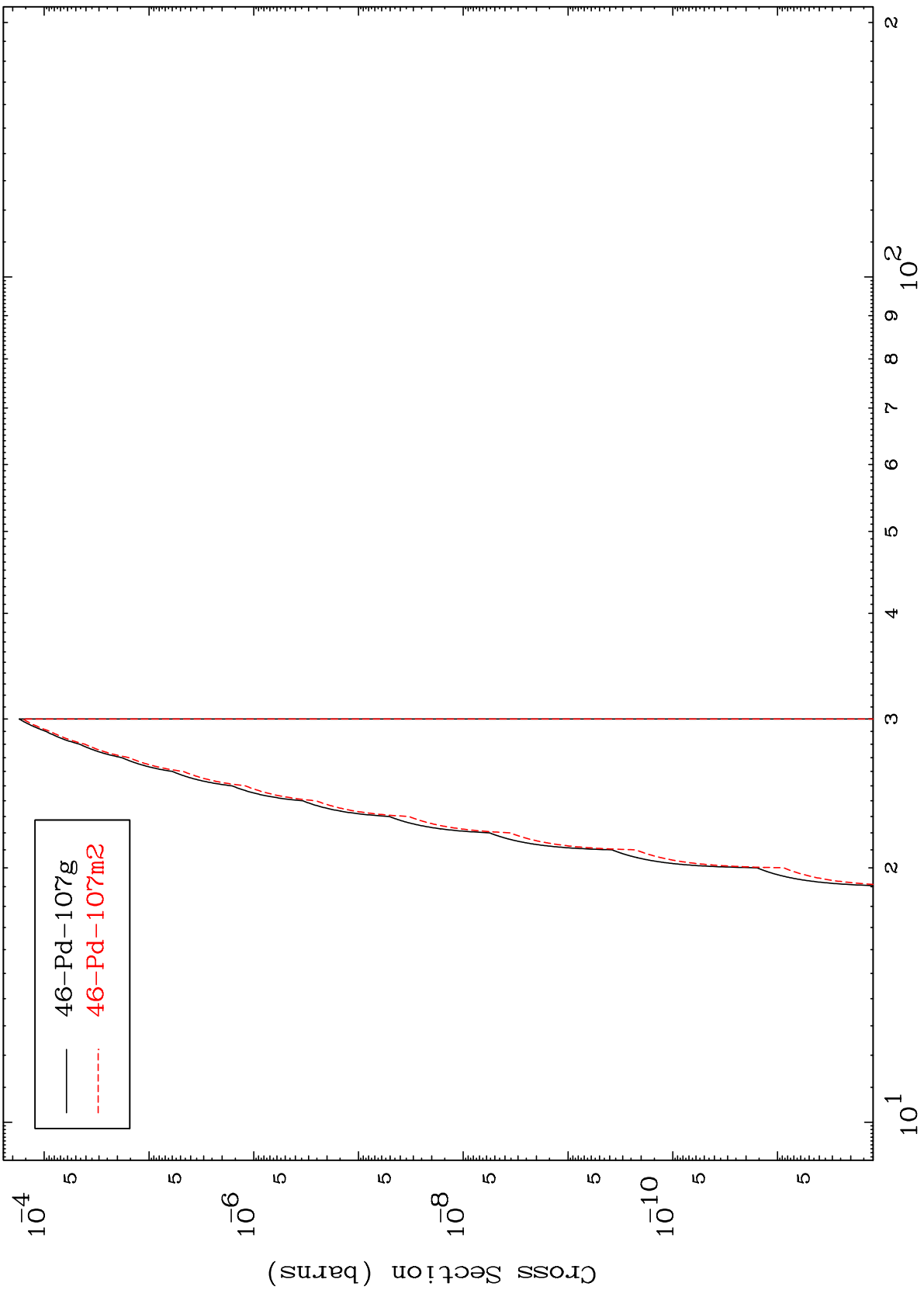
49-In-112

MAT 4922

(n,n') p  $\alpha$

49-In-112

Radionuclide Production Cross Section



— 46-Pd-107g  
- - - 46-Pd-107m2

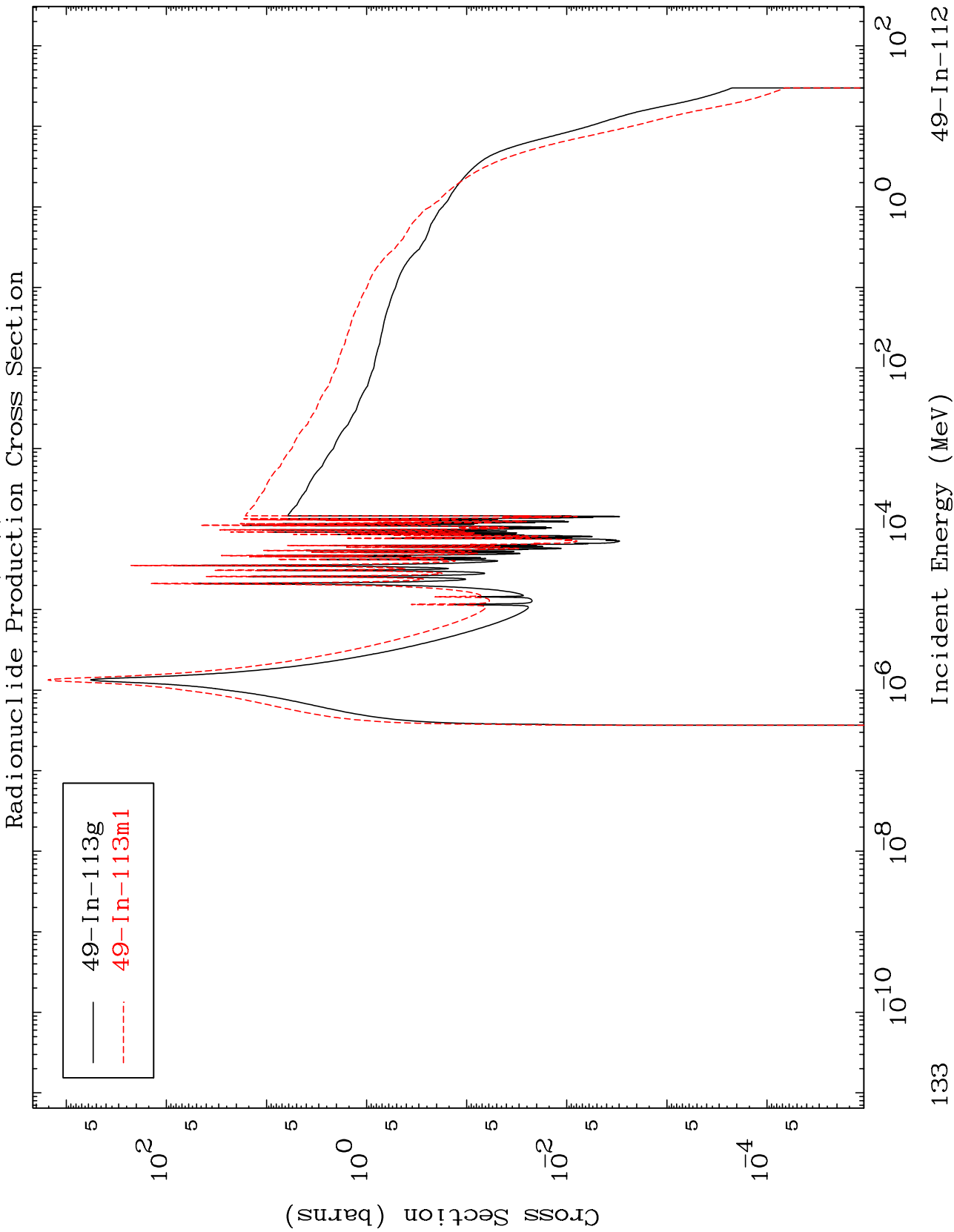
Incident Energy (MeV)

49-In-112

132

MAT 4922

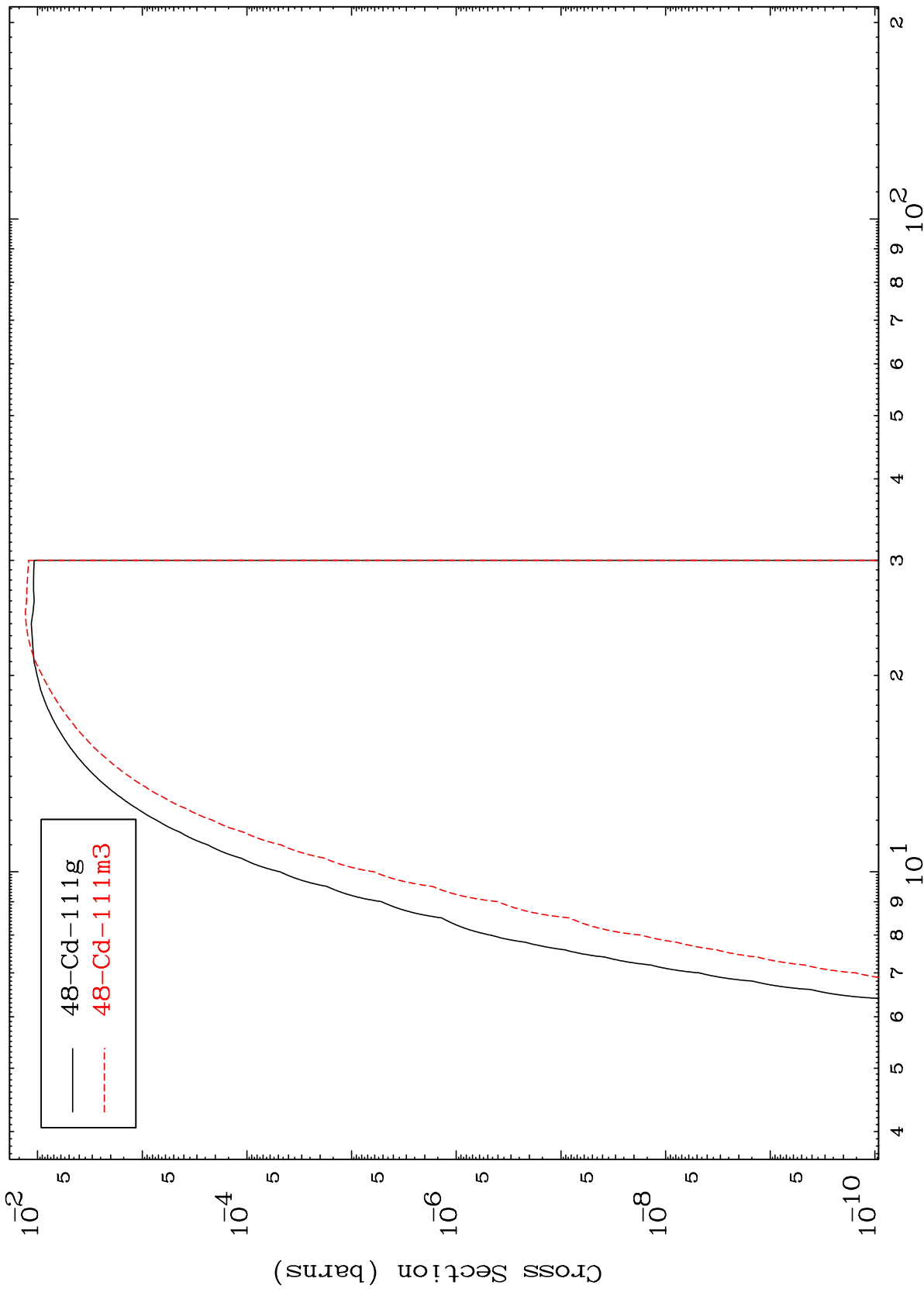
49-In-112



MAT 4922

49-In-112

(n,d)  
Radionuclide Production Cross Section



134

Incident Energy (MeV)

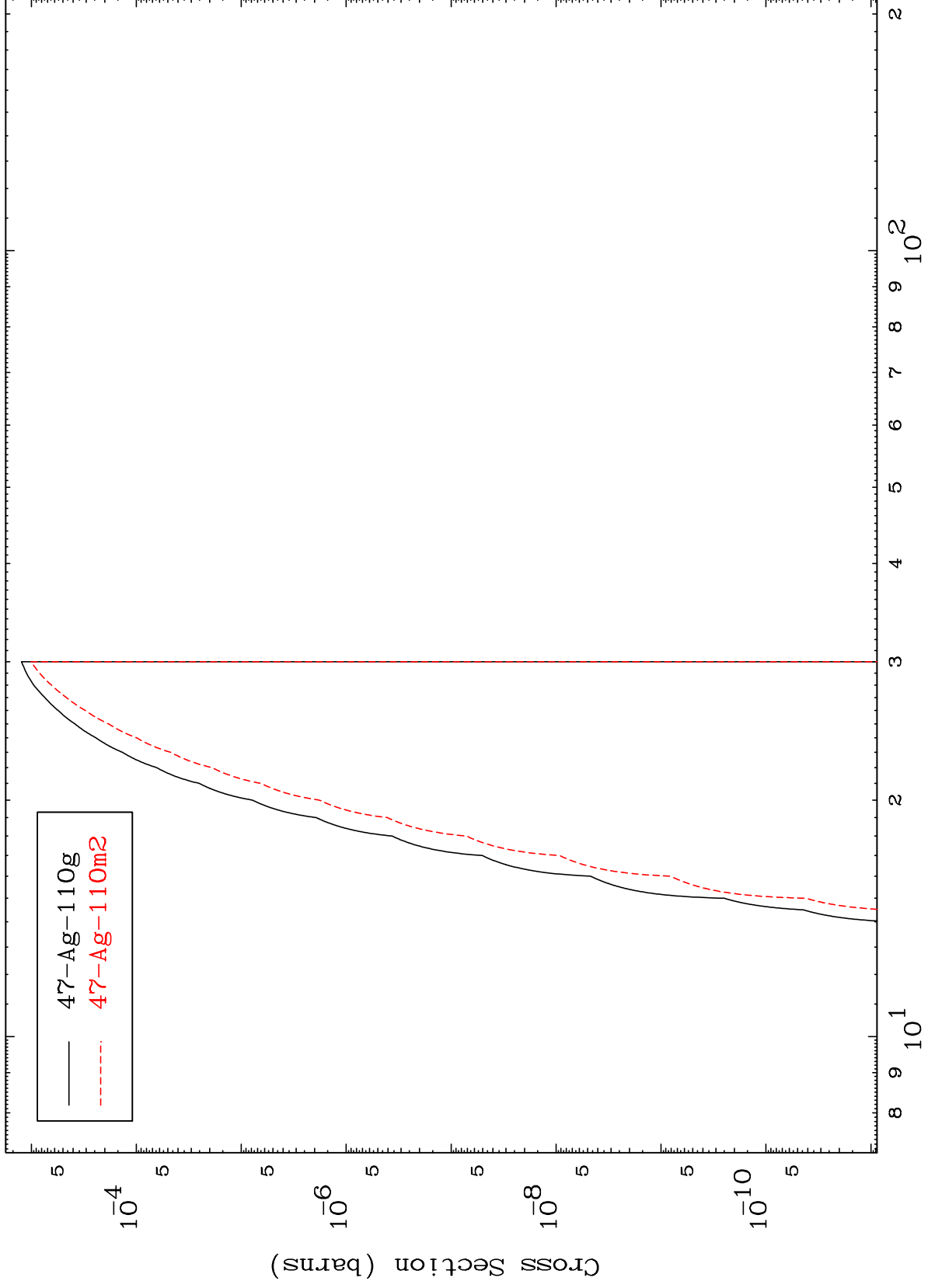
49-In-112

MAT 4922

(n,He-3)

49-In-112

Radionuclide Production Cross Section



135

Incident Energy (MeV)

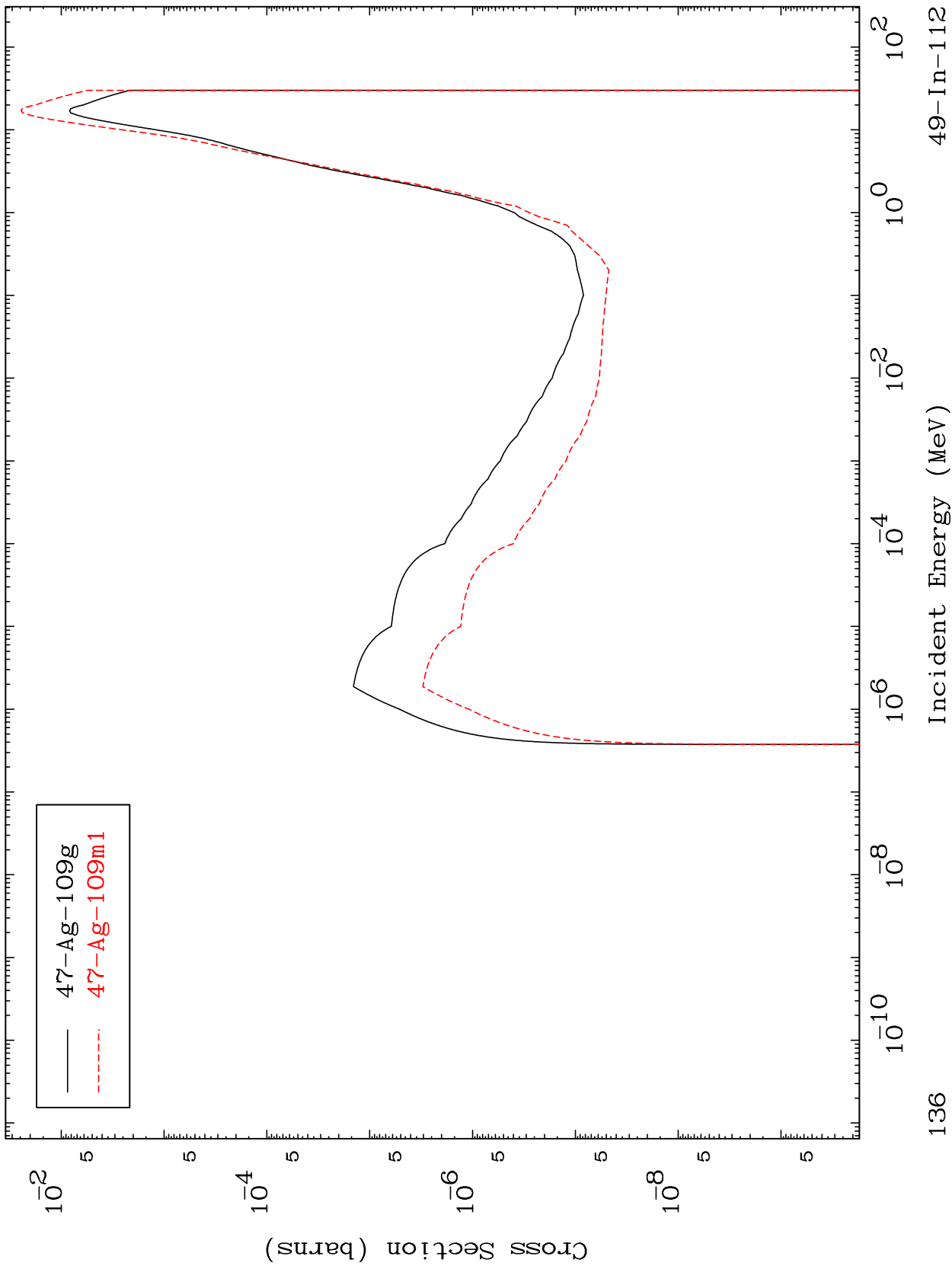
49-In-112



MAT 4922

49-In-112

(n,  $\alpha$ )  
Radionuclide Production Cross Section

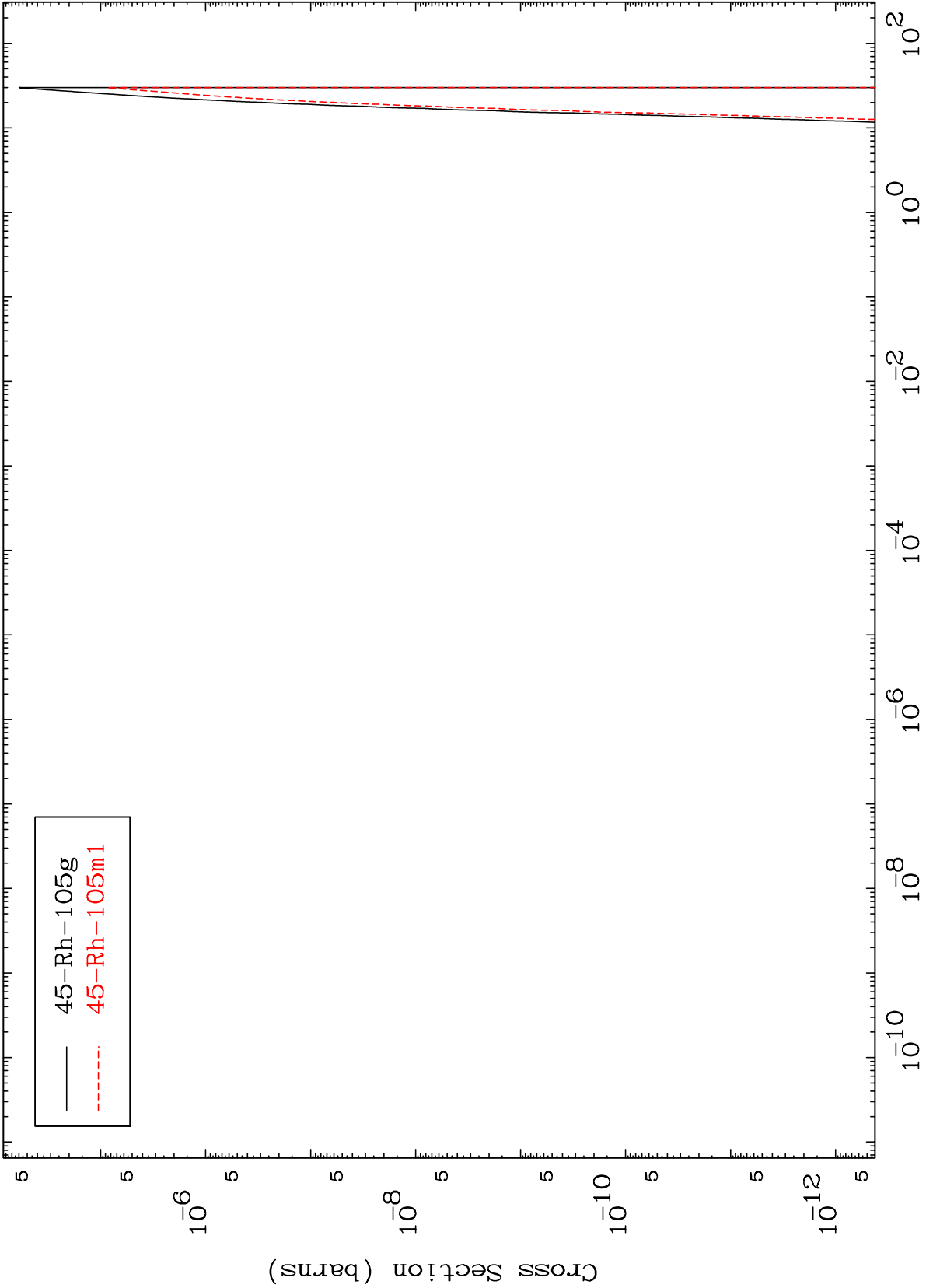


MAT 4922

(n,2α)

49-In-112

Radionuclide Production Cross Section



137

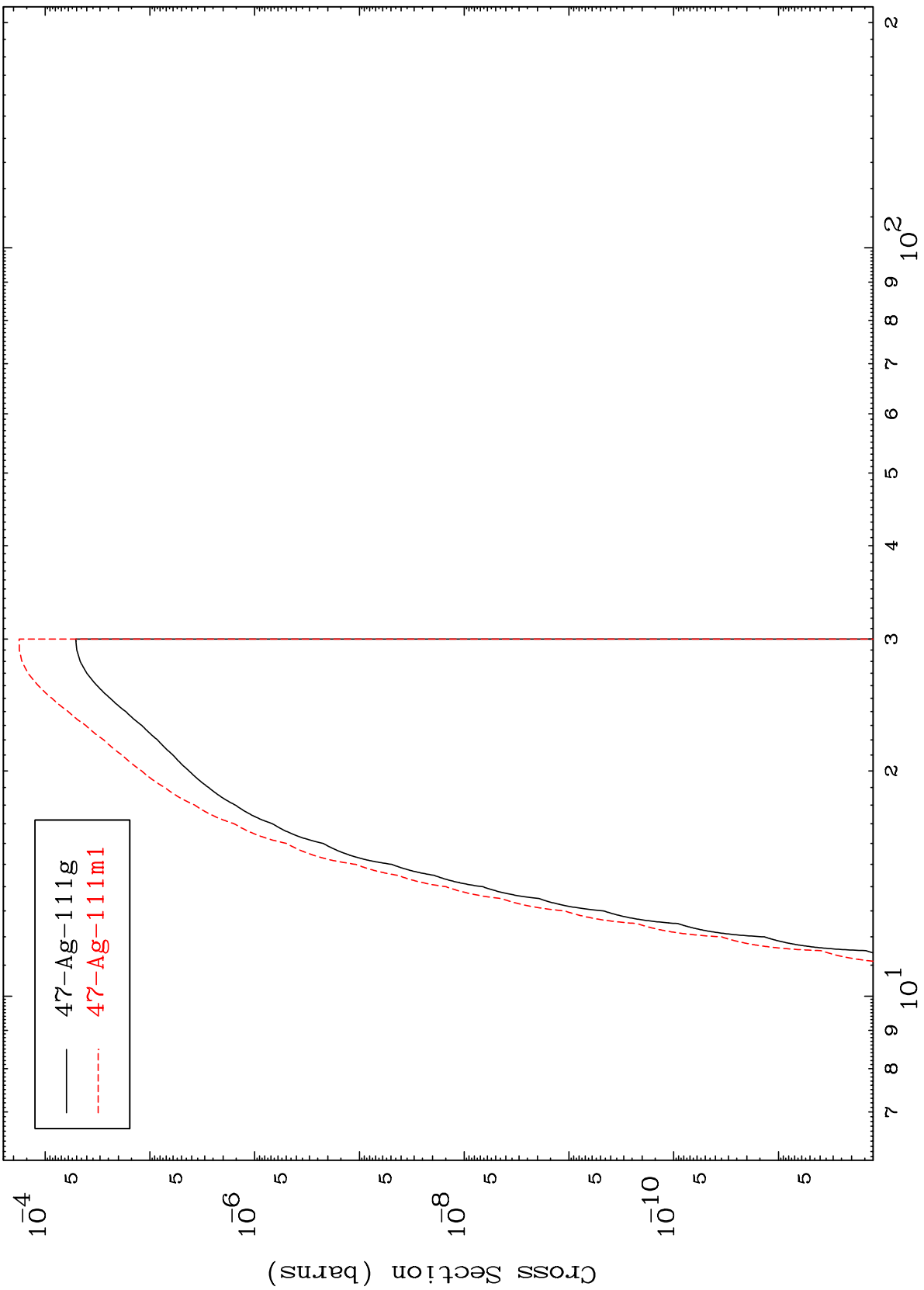
Incident Energy (MeV)

49-In-112

MAT 4922

49-In-112

(n,2p)  
Radionuclide Production Cross Section

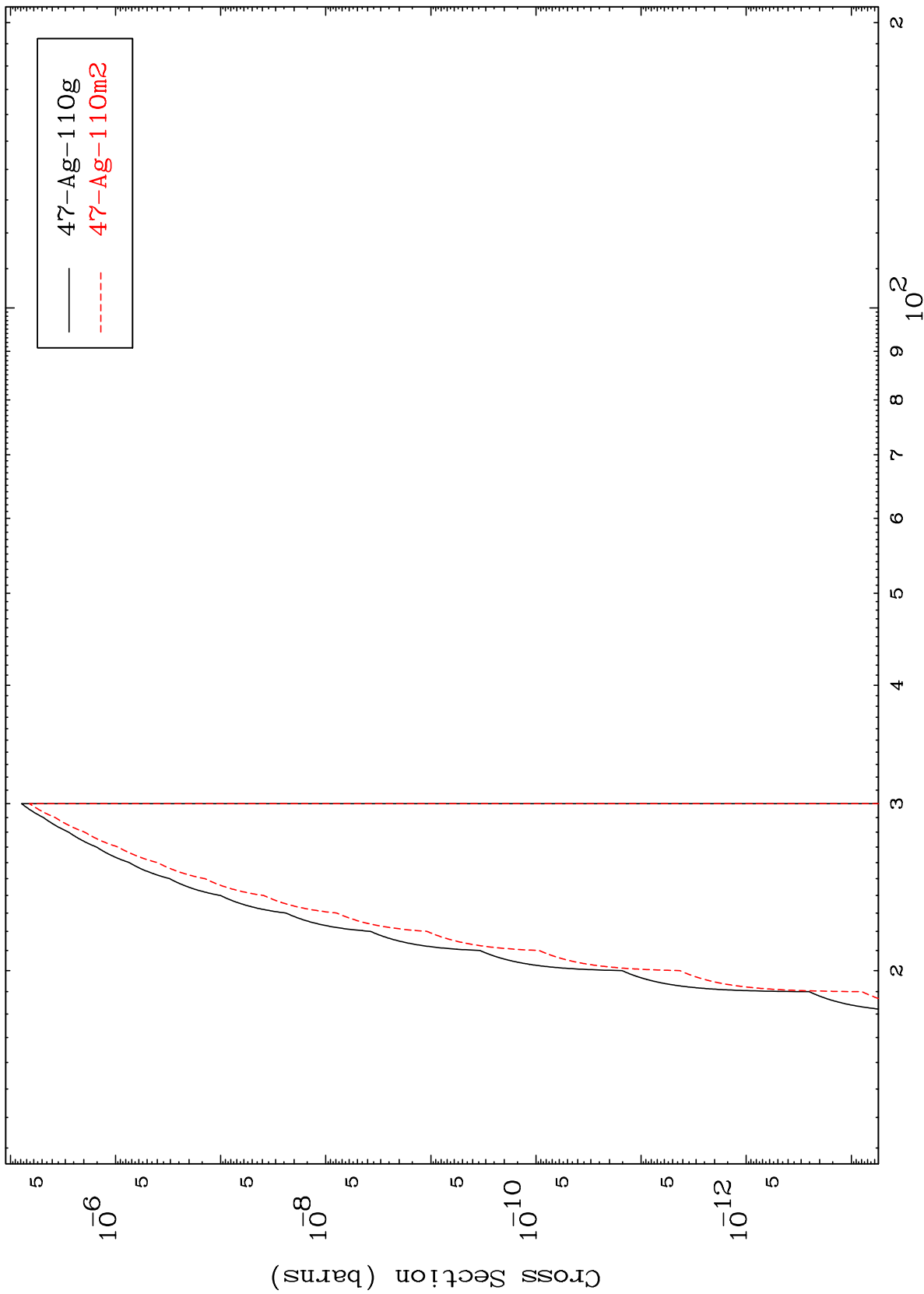


138

Incident Energy (MeV)

49-In-112

Radionuclide Production Cross Section

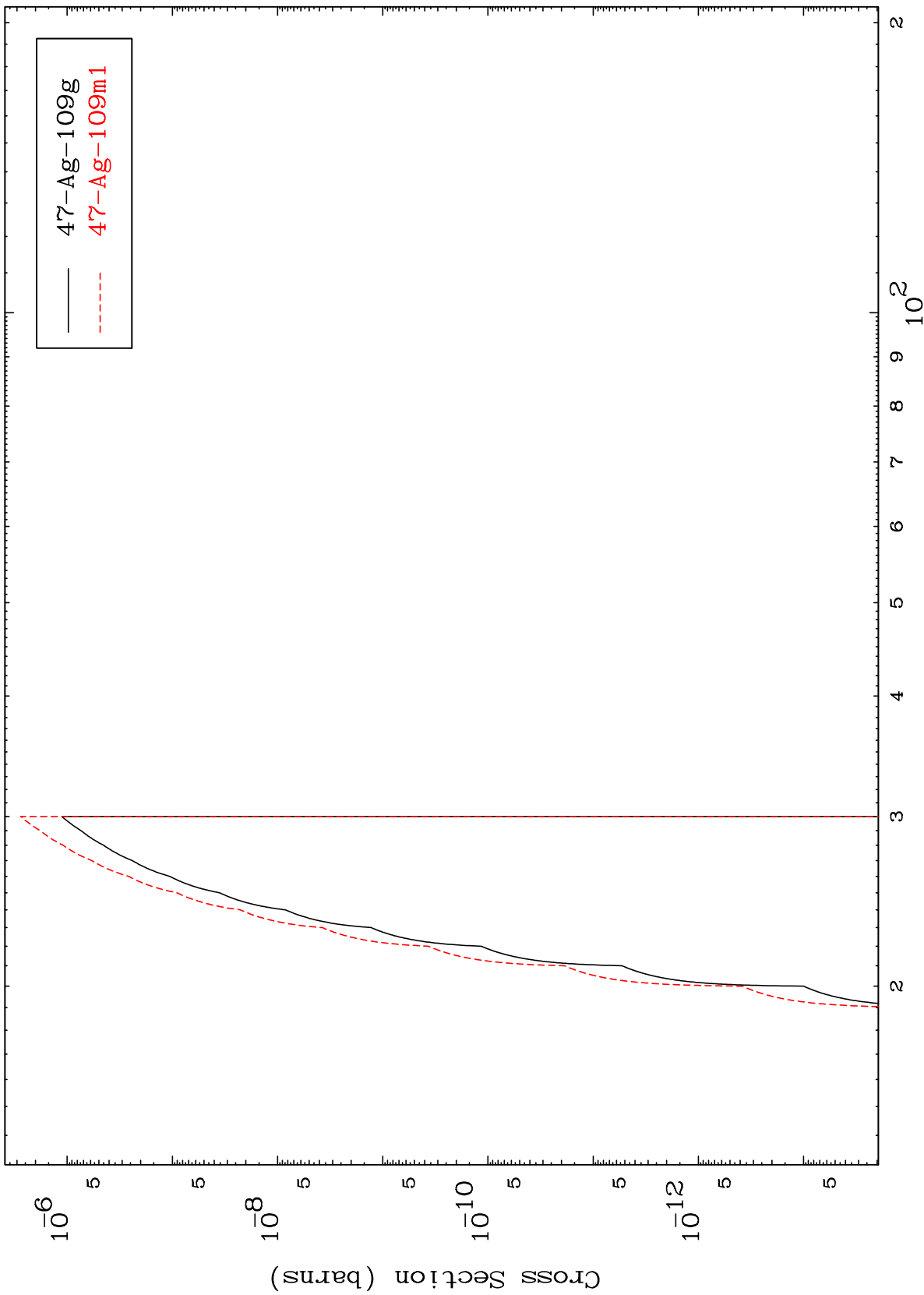


MAT 4922

(n,p) t

49-In-112

Radionuclide Production Cross Section



140

Incident Energy (MeV)

49-In-112

MAT 4922

(n,d)  $\alpha$

49-In-112

