

Program EVALPLOT  
(Version 2021-1)

by

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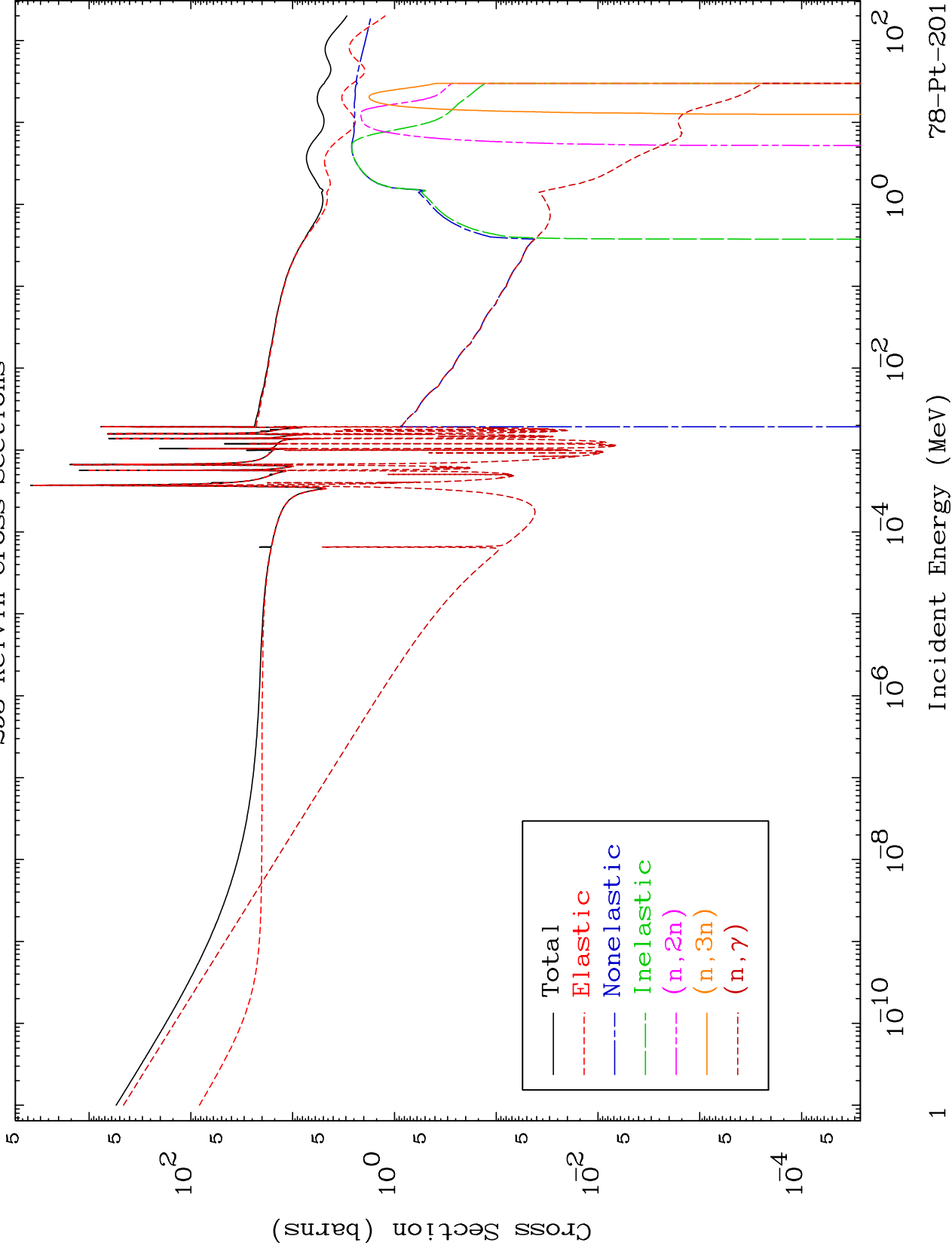
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Press Mouse Button to Start

MAT 7858

Neutron Major  
293 Kelvin Cross Sections

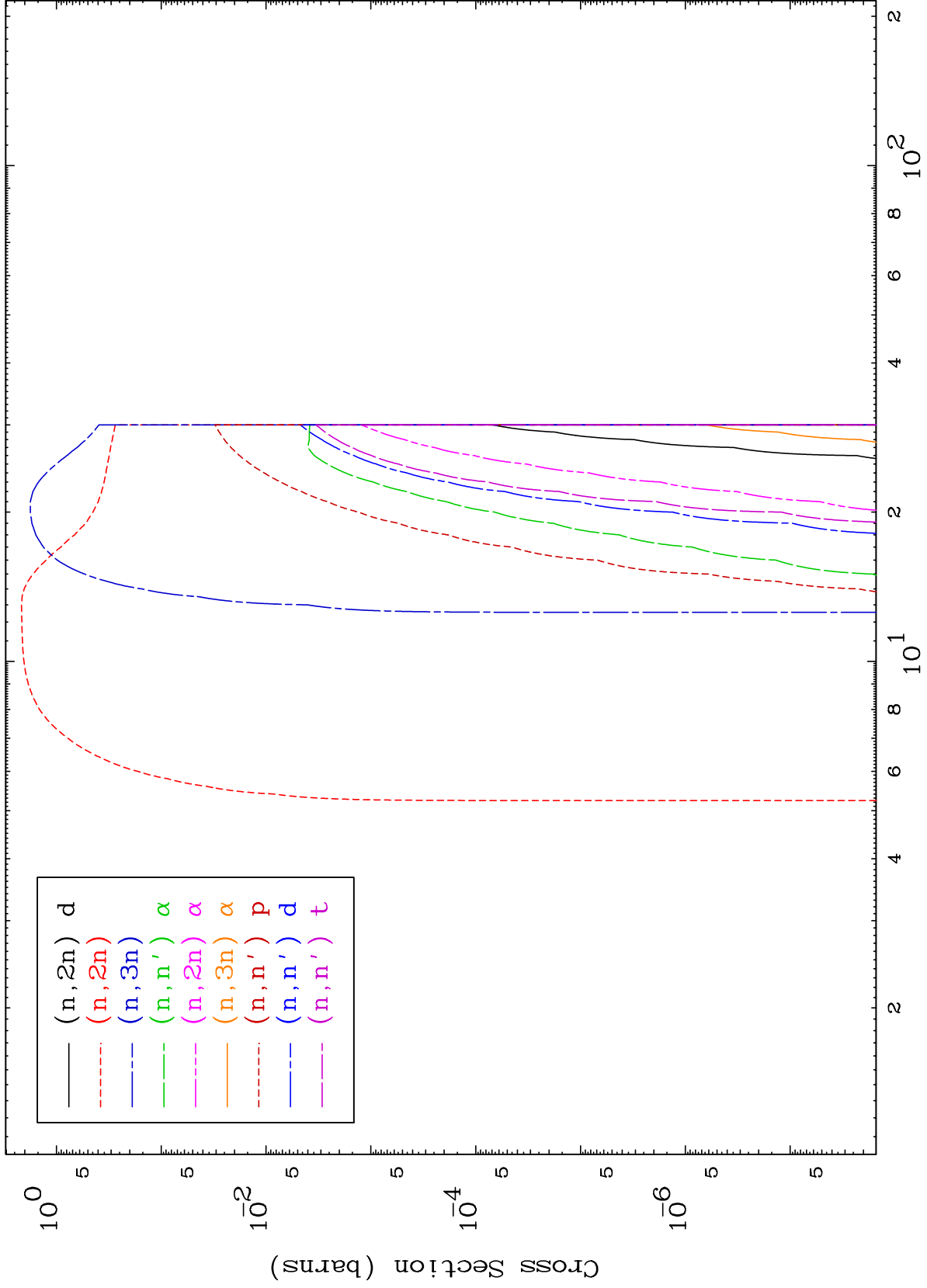
78-Pt-201



MAT 7858

Neutron Absorption  
293 Kelvin Cross Sections

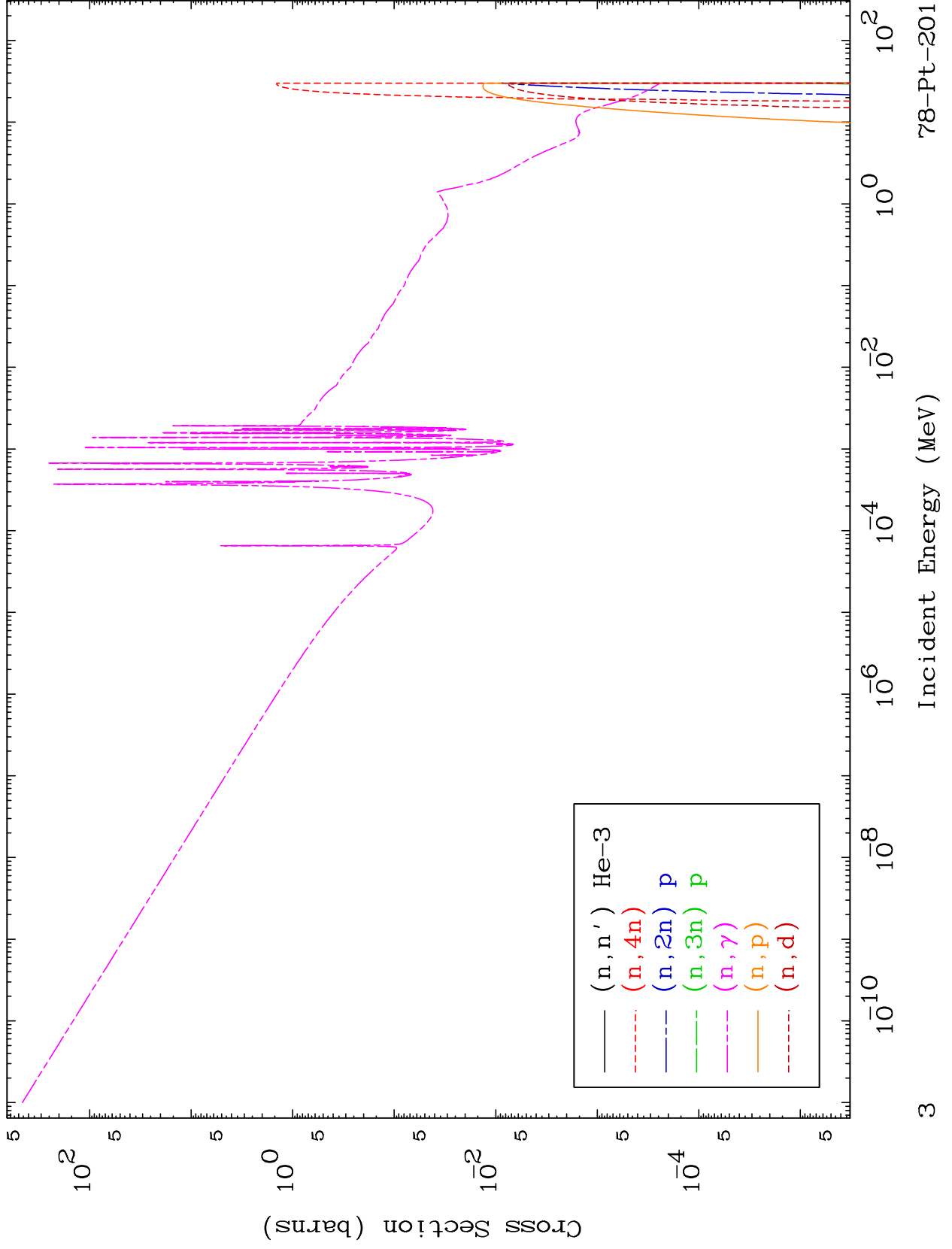
78-Pt-201



MAT 7858

Neutron Absorption  
293 Kelvin Cross Sections

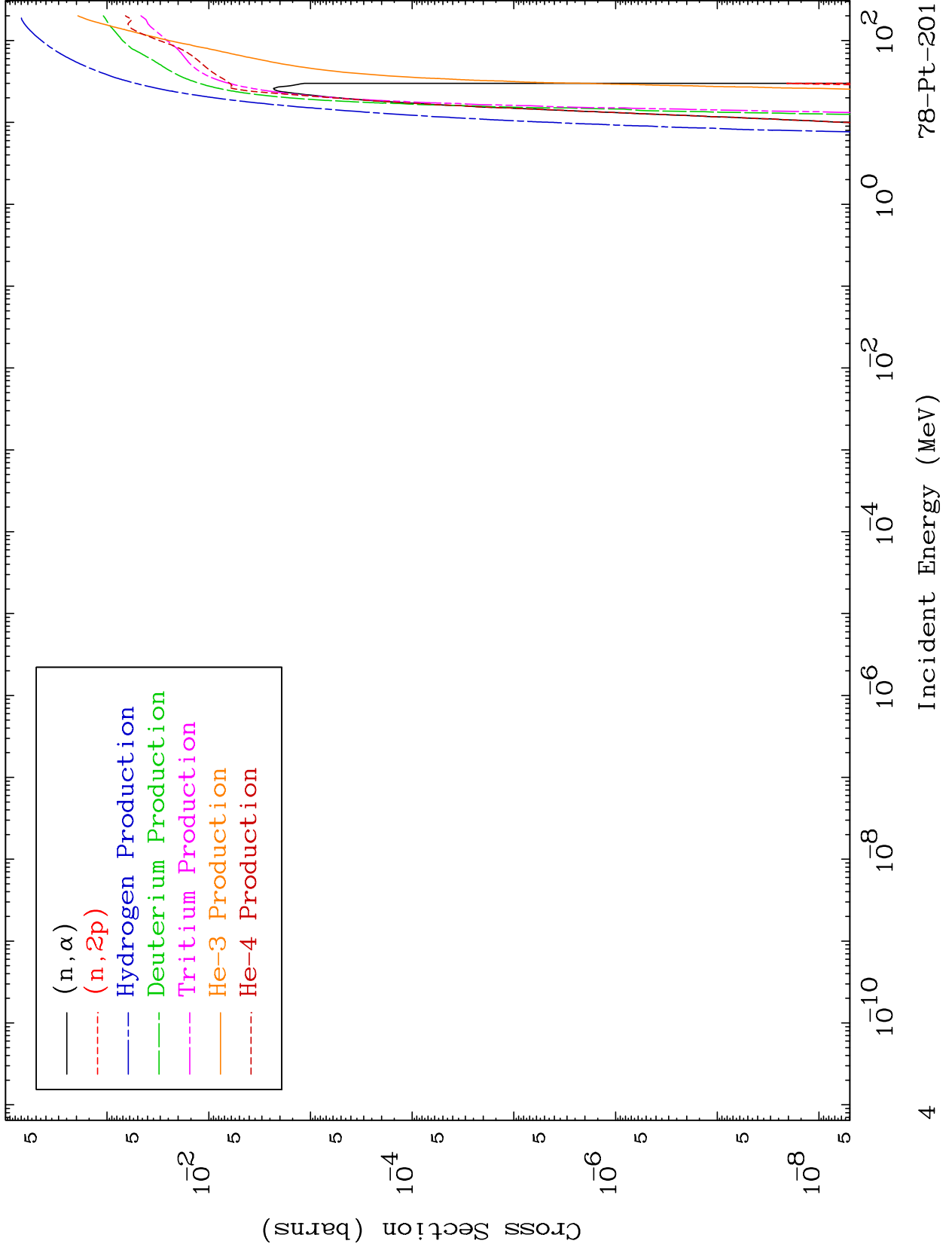
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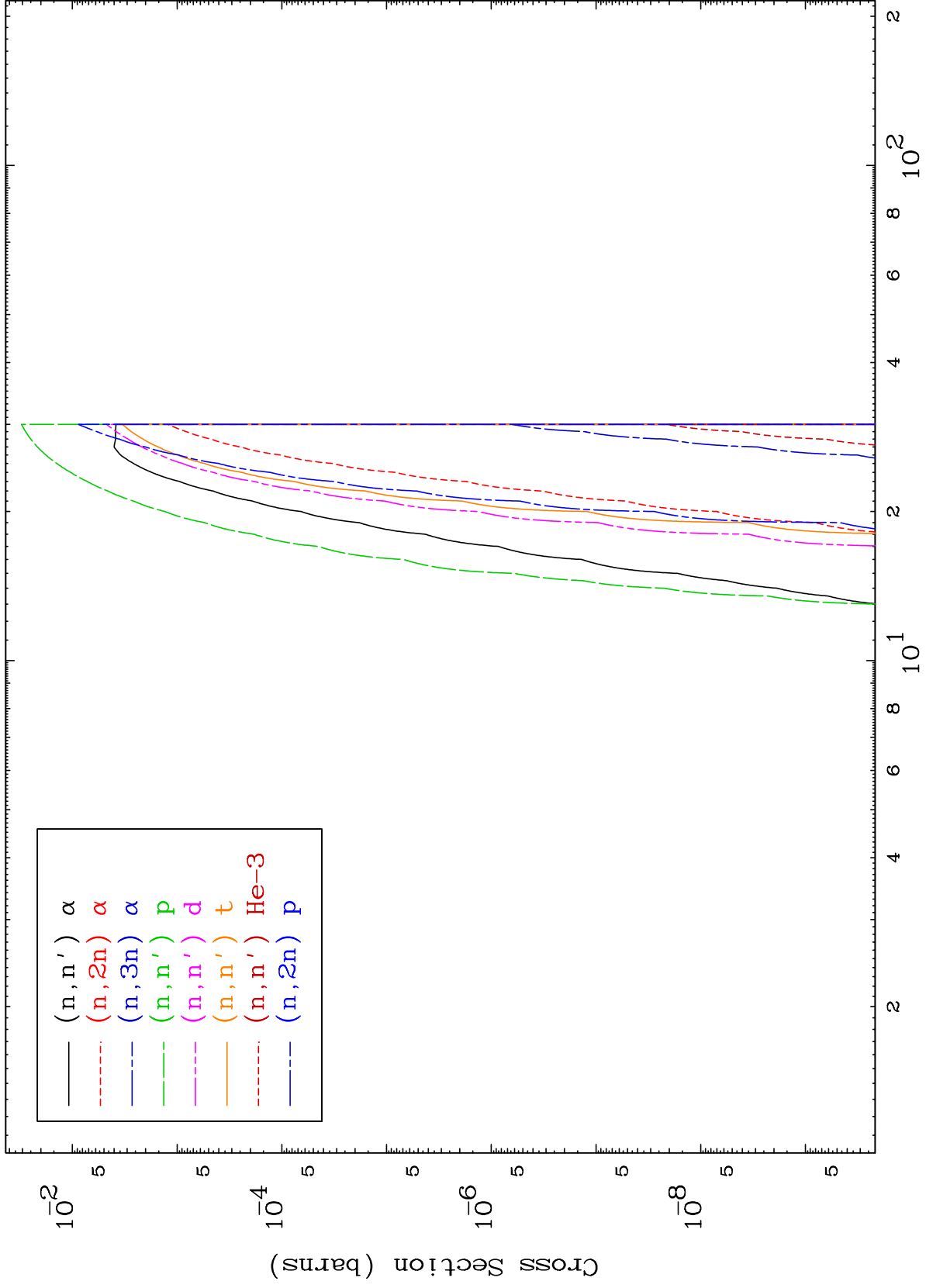


MAT 7858

Neutron Absorption  
293 Kelvin Cross Sections

78-Pt-201

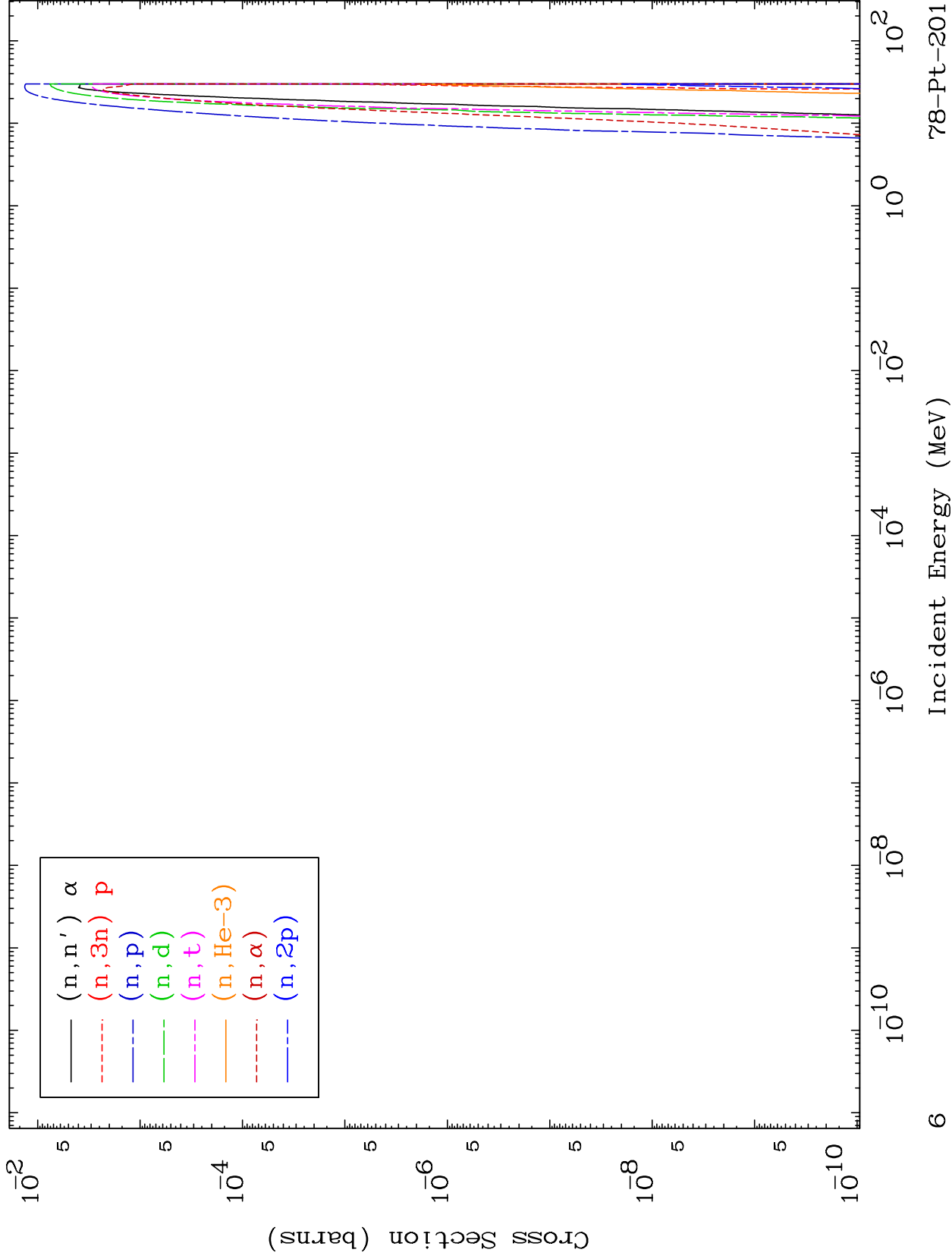


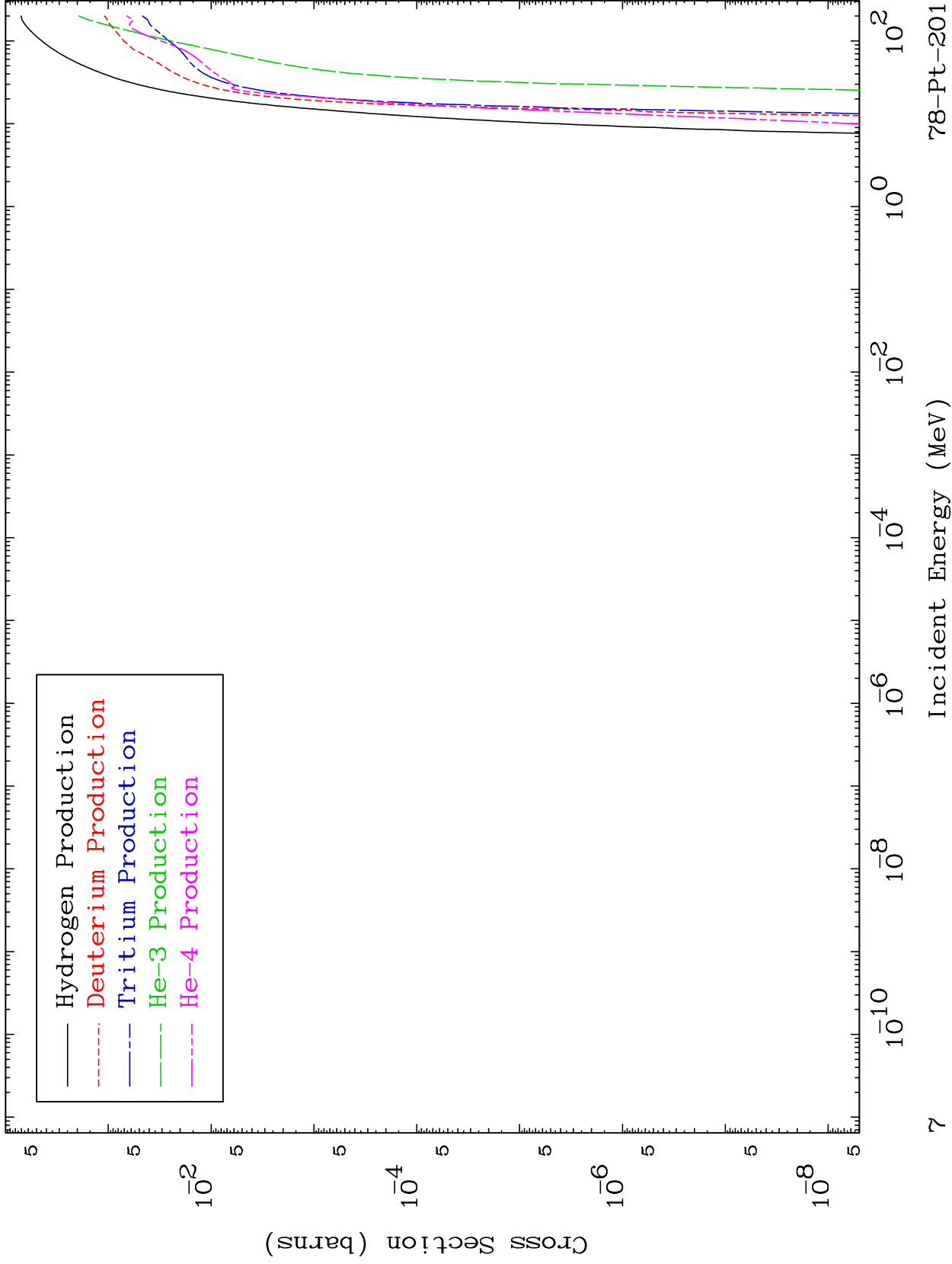


MAT 7858

Charged Particle  
293 Kelvin Cross Sections

78-Pt-201





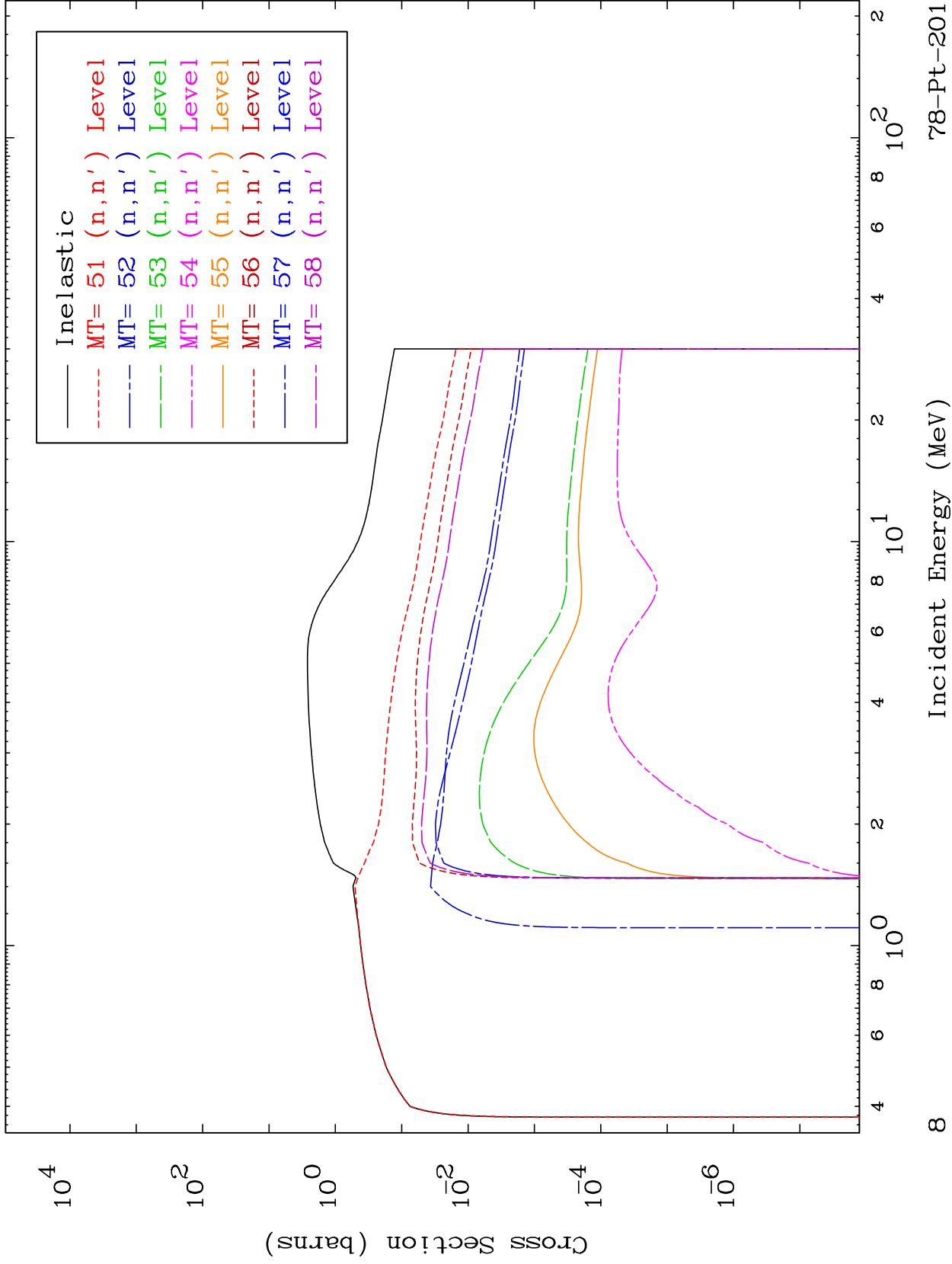


MAT 7858

(n,n') Levels

78-Pt-201

293 Kelvin Cross Sections

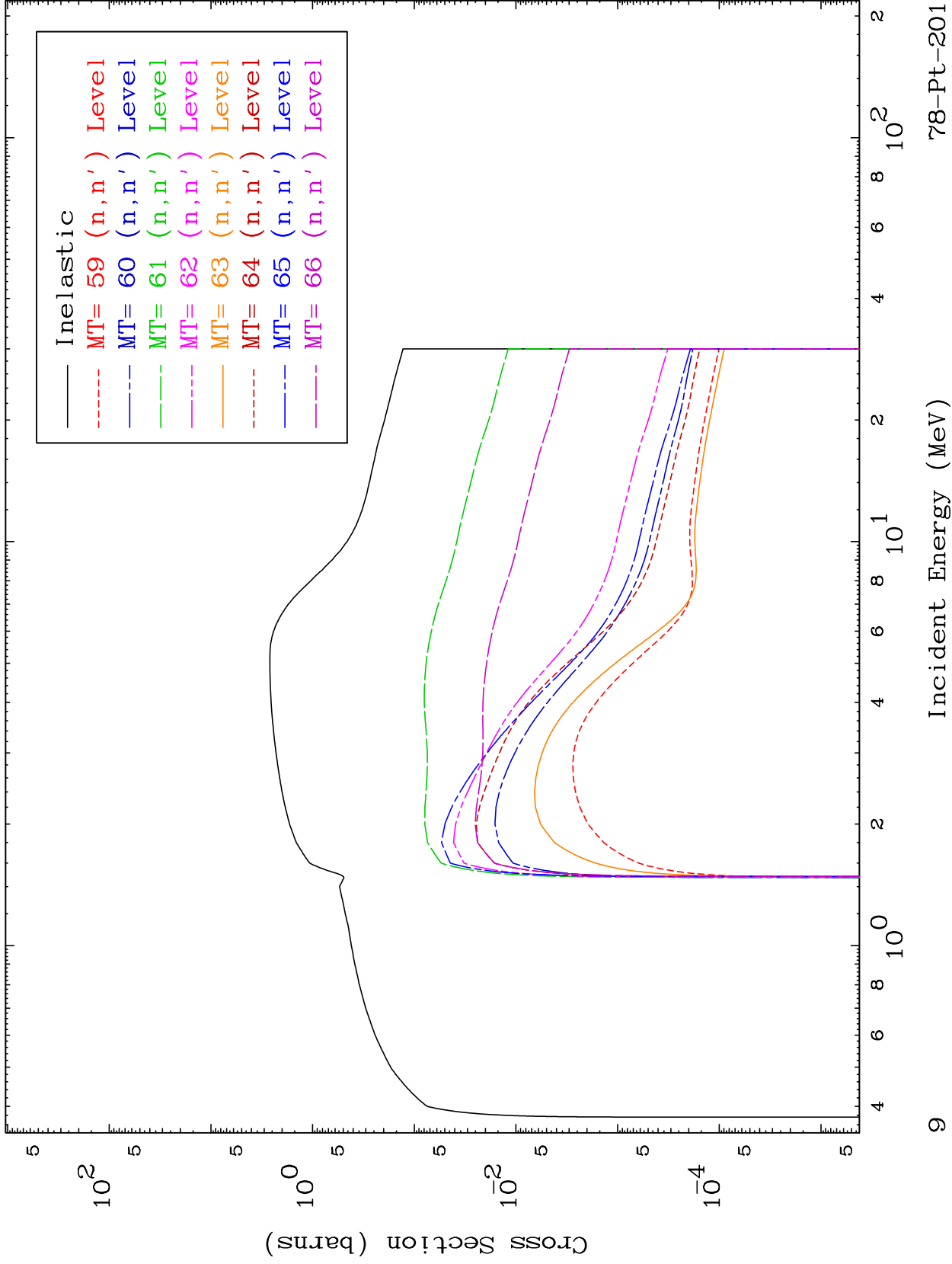


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Incident Energy (MeV)

78-Pt-201

293 Kelvin Cross Sections

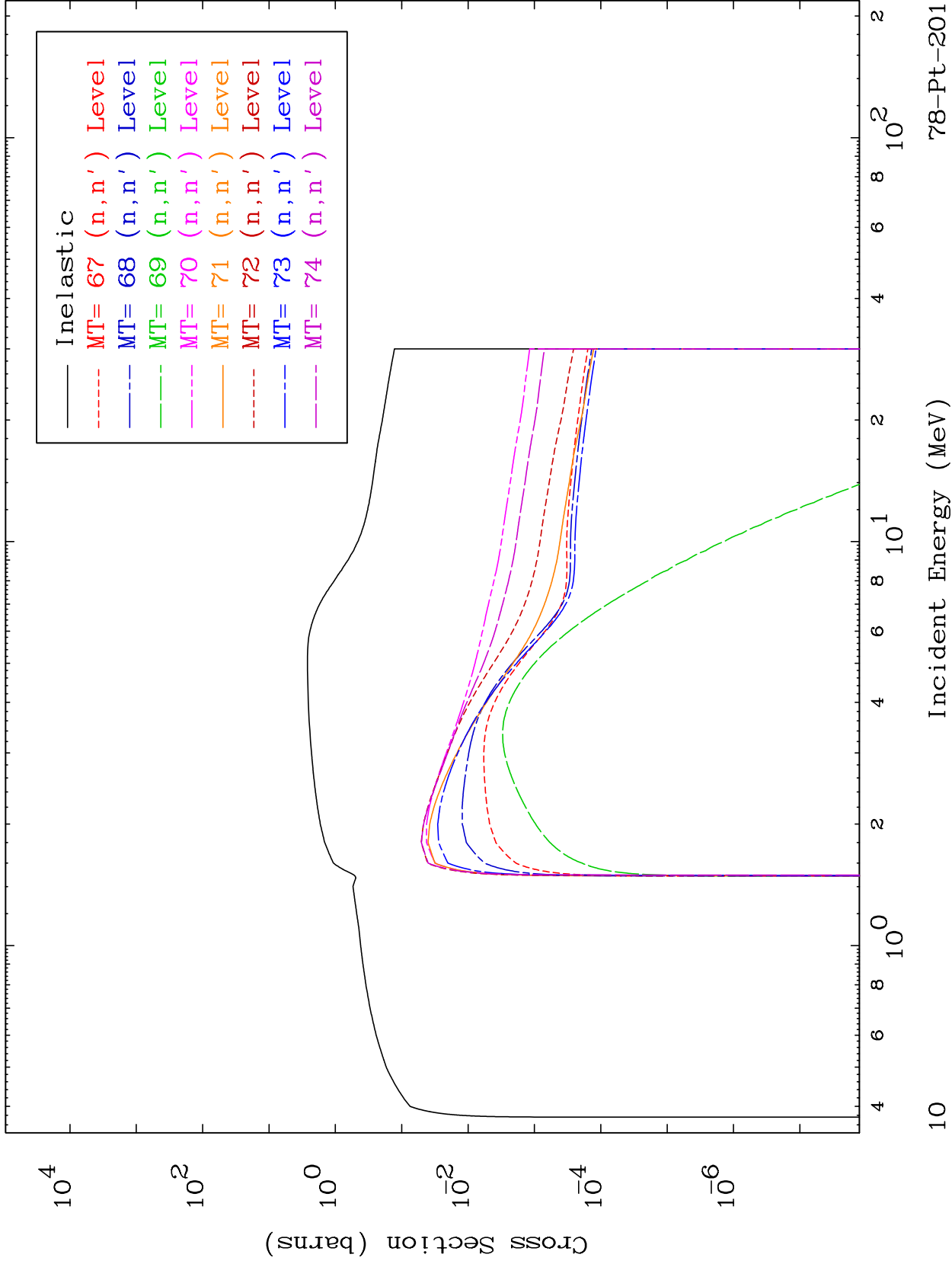


MAT 7858

(n,n') Levels

293 Kelvin Cross Sections

78-Pt-201

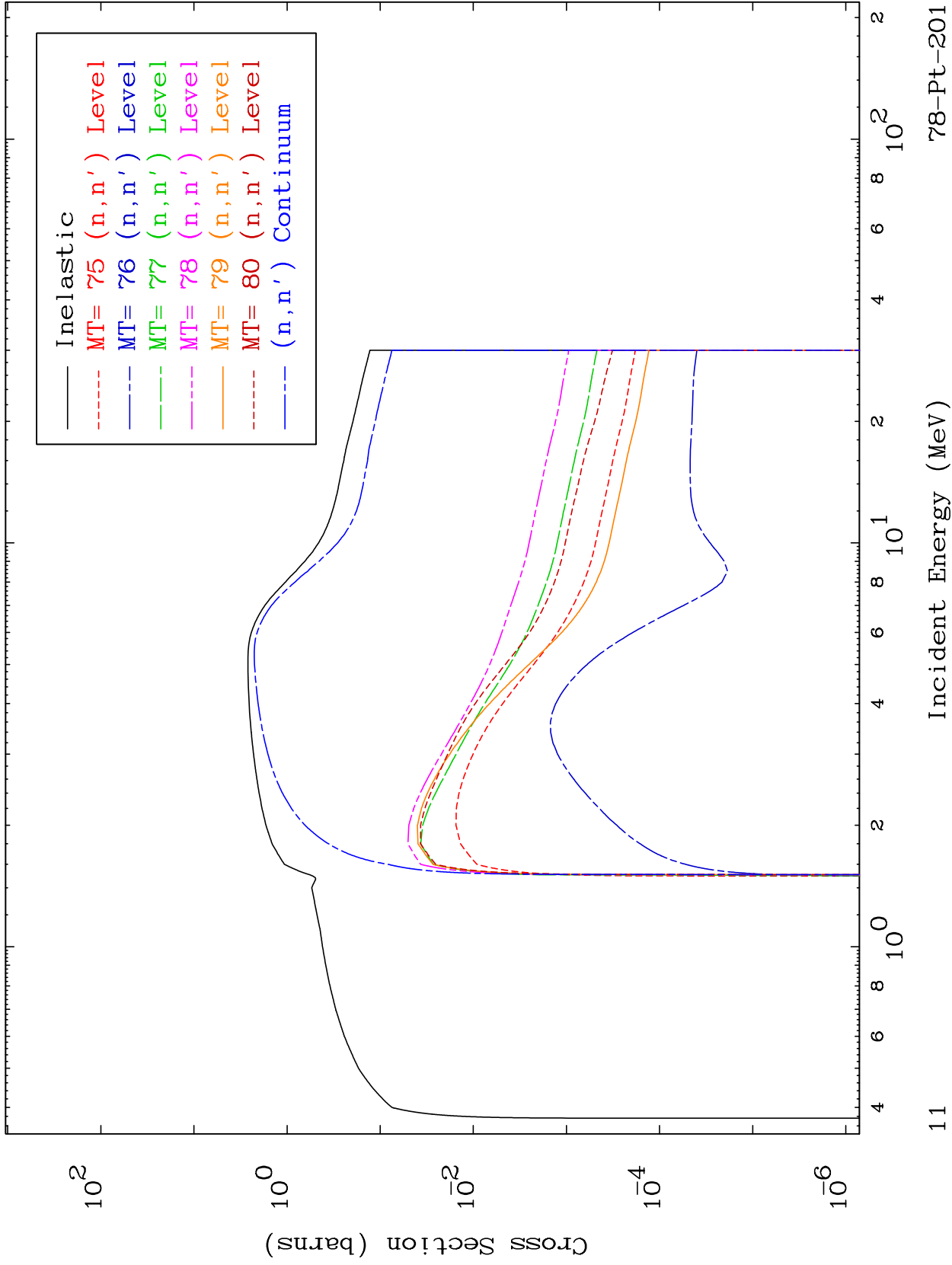


MAT 7858

(n,n') Levels

78-Pt-201

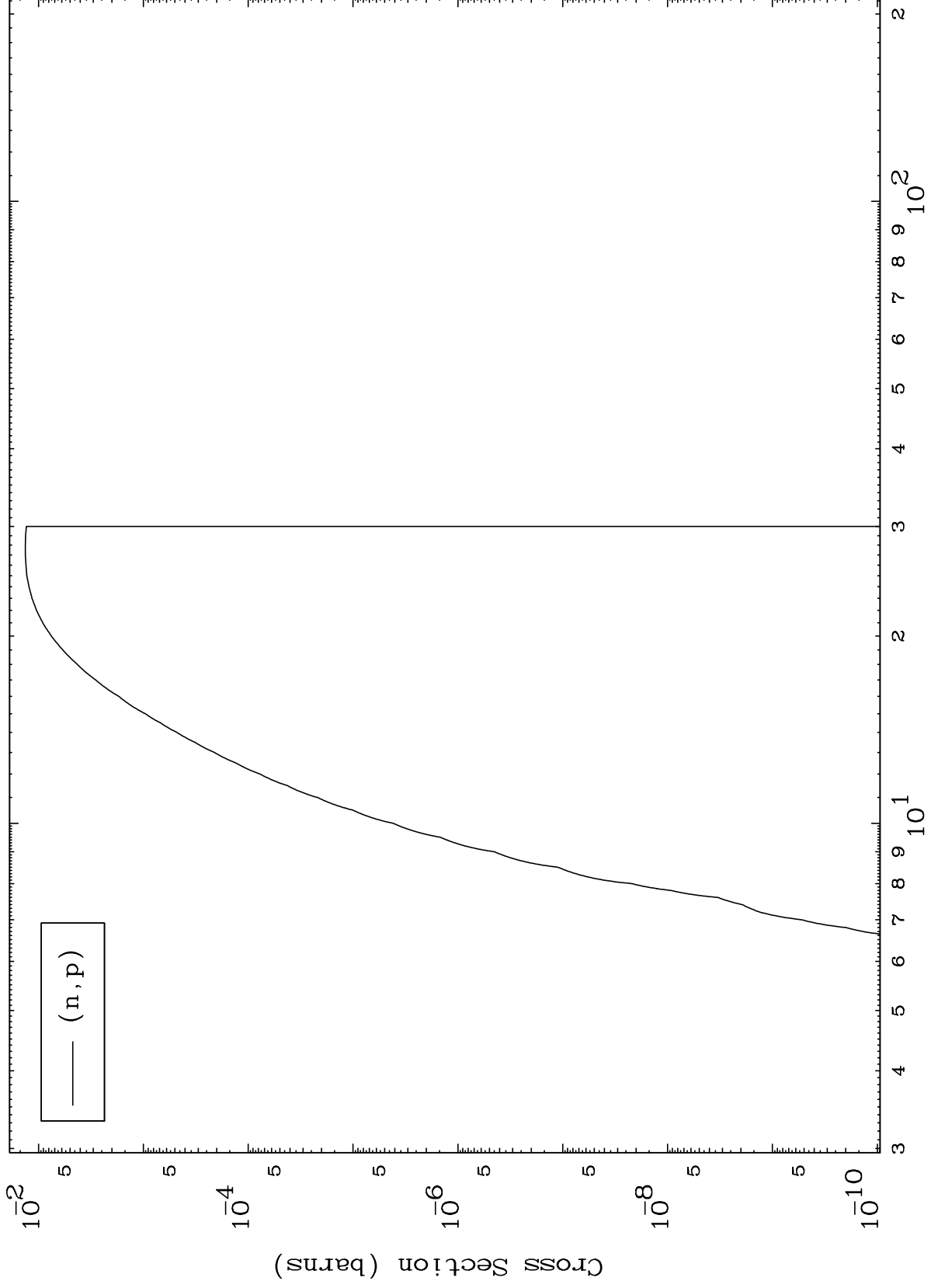
293 Kelvin Cross Sections



MAT 7858

(n,p) Levels  
293 Kelvin Cross Sections

78-Pt-201



12

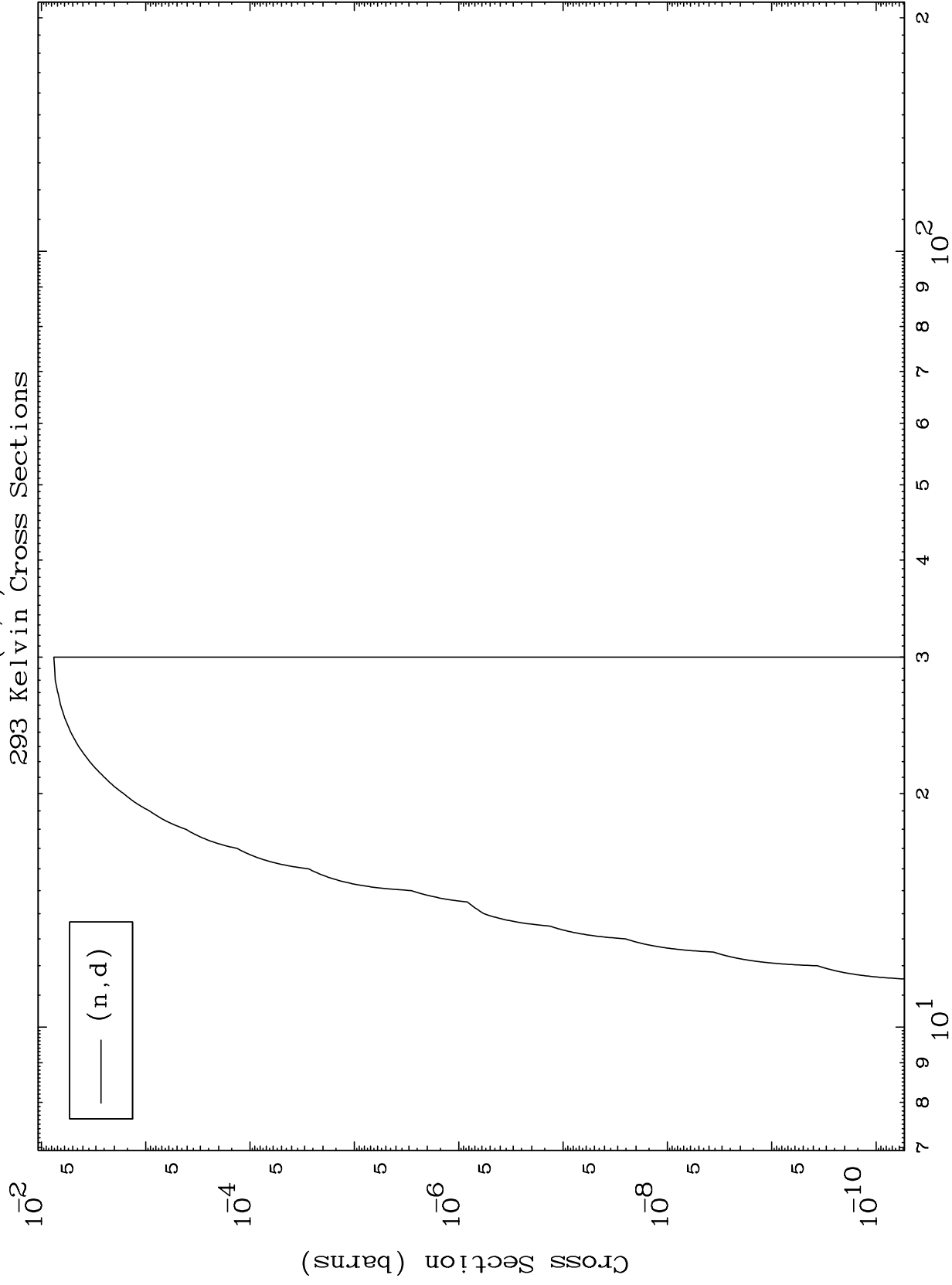
Incident Energy (MeV)

78-Pt-201

MAT 7858

(n,d) Levels  
293 Kelvin Cross Sections

78-Pt-201



13

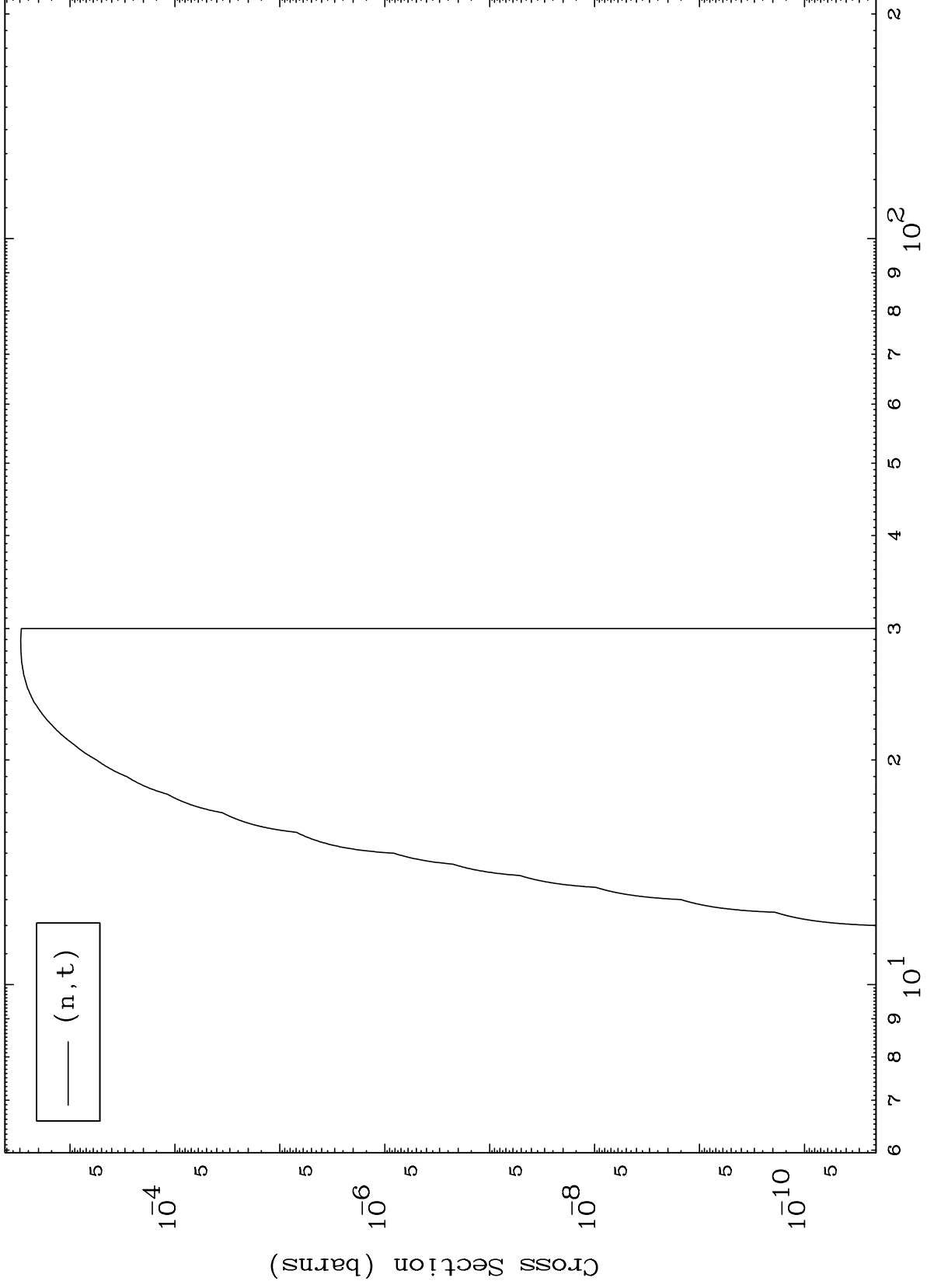
Incident Energy (MeV)

78-Pt-201

MAT 7858

(n,t) Levels  
293 Kelvin Cross Sections

78-Pt-201



14

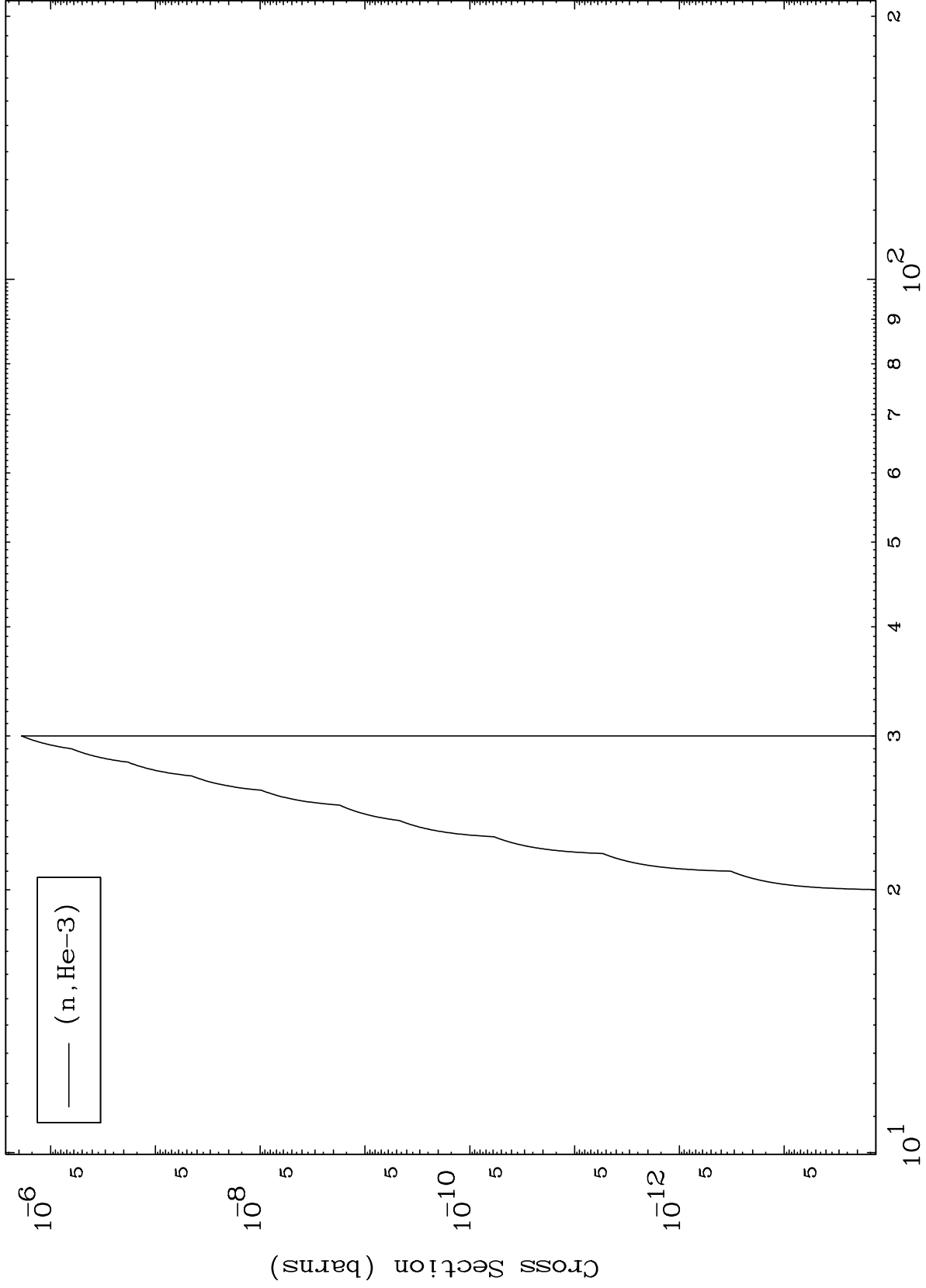
Incident Energy (MeV)

78-Pt-201

MAT 7858

(n,He3) Levels  
293 Kelvin Cross Sections

78-Pt-201



15

Incident Energy (MeV)

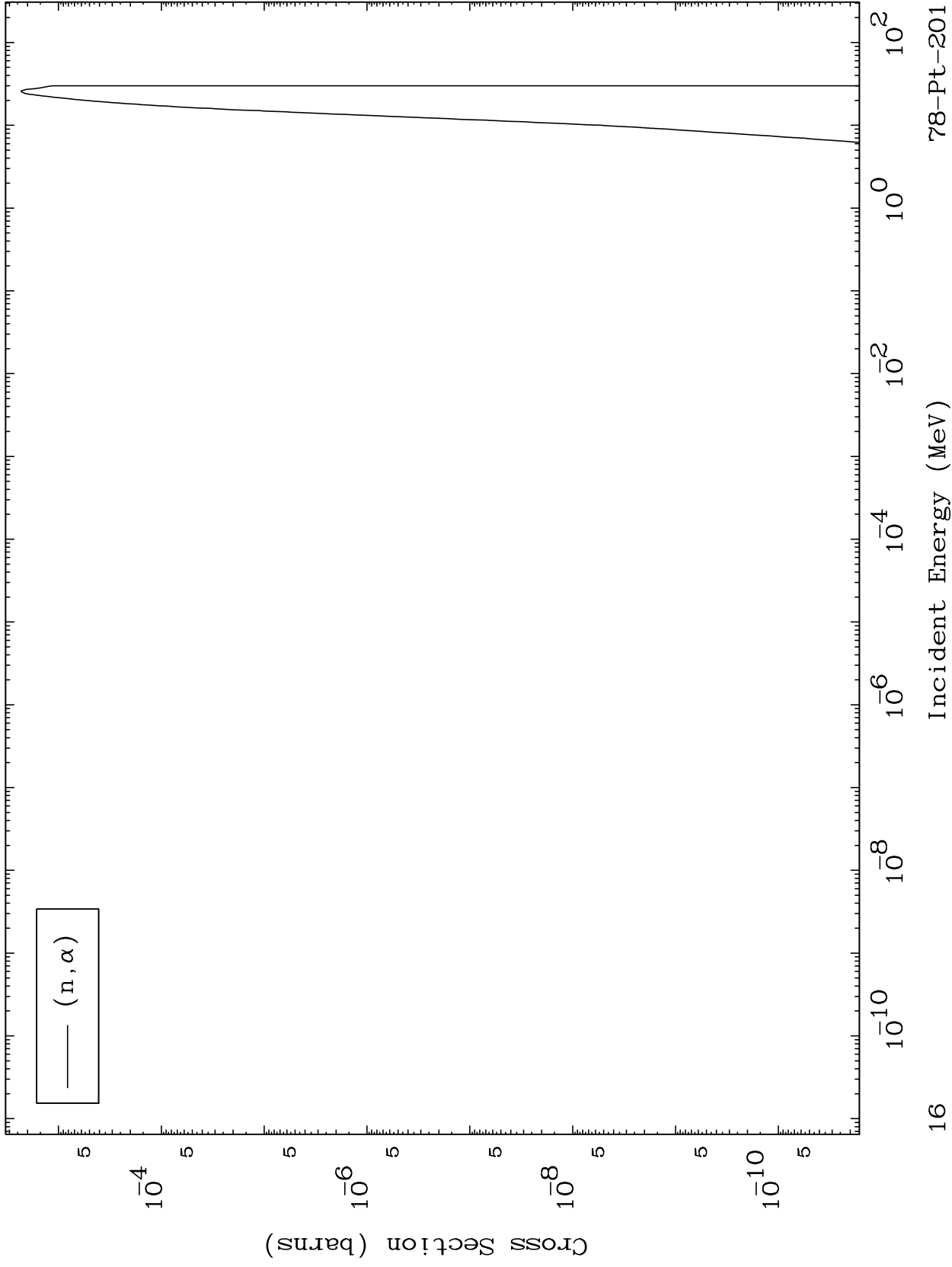
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MAT 7858

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

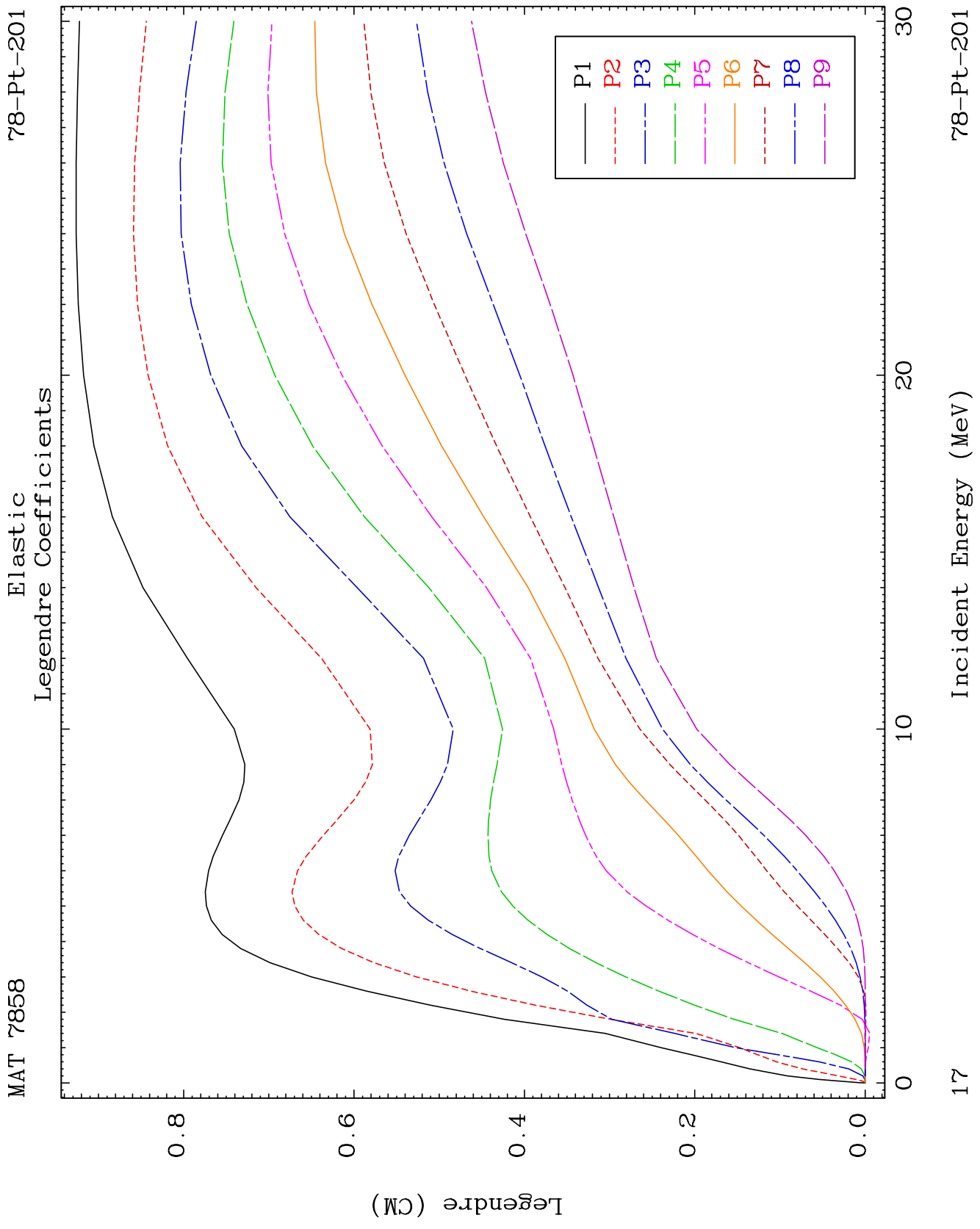
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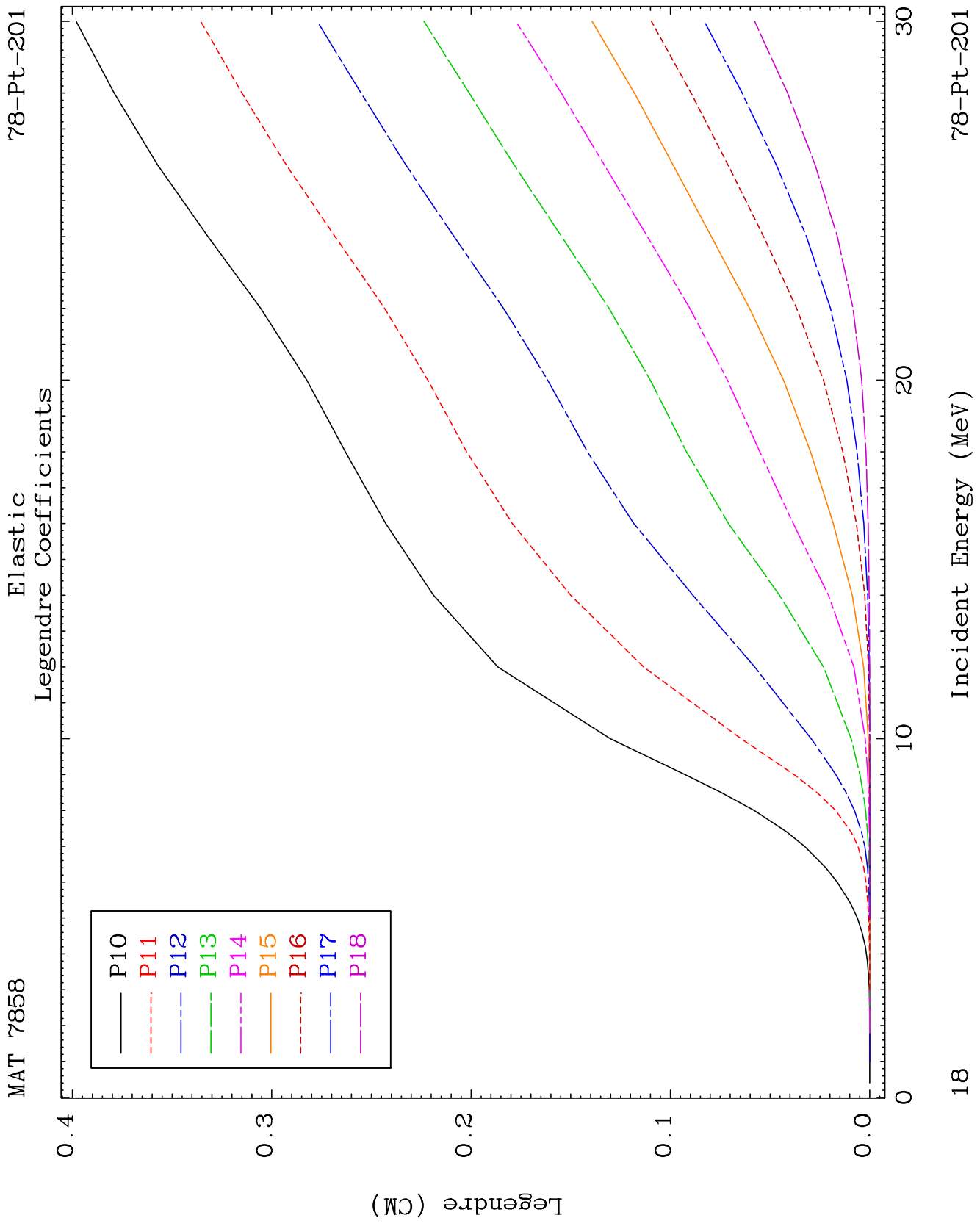


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Incident Energy (MeV)

78-Pt-201

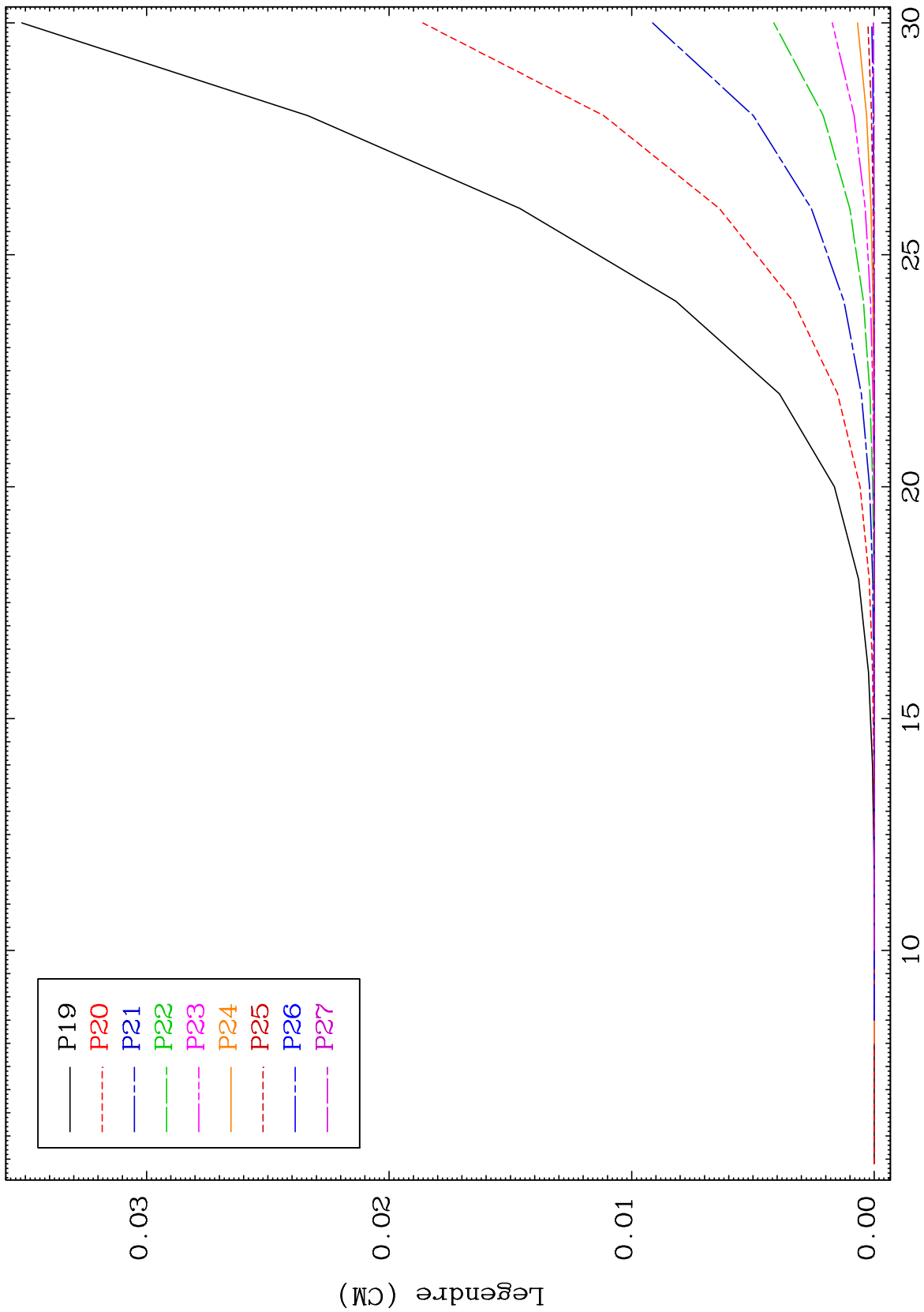




MAT 7858

Elastic  
Legendre Coefficients

78-Pt-201



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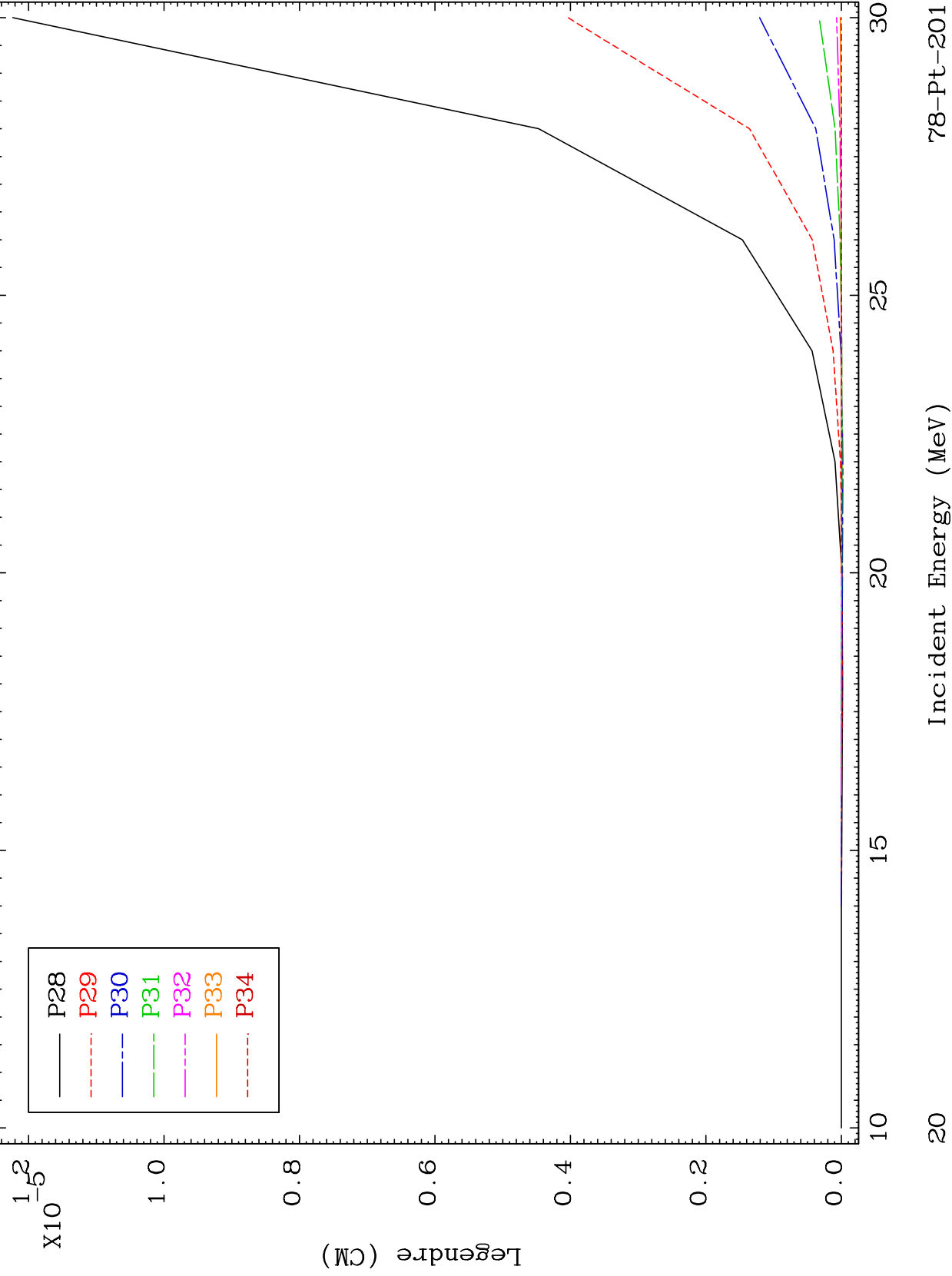
Incident Energy (MeV)

78-Pt-201

MAT 7858

Elastic  
Legendre Coefficients

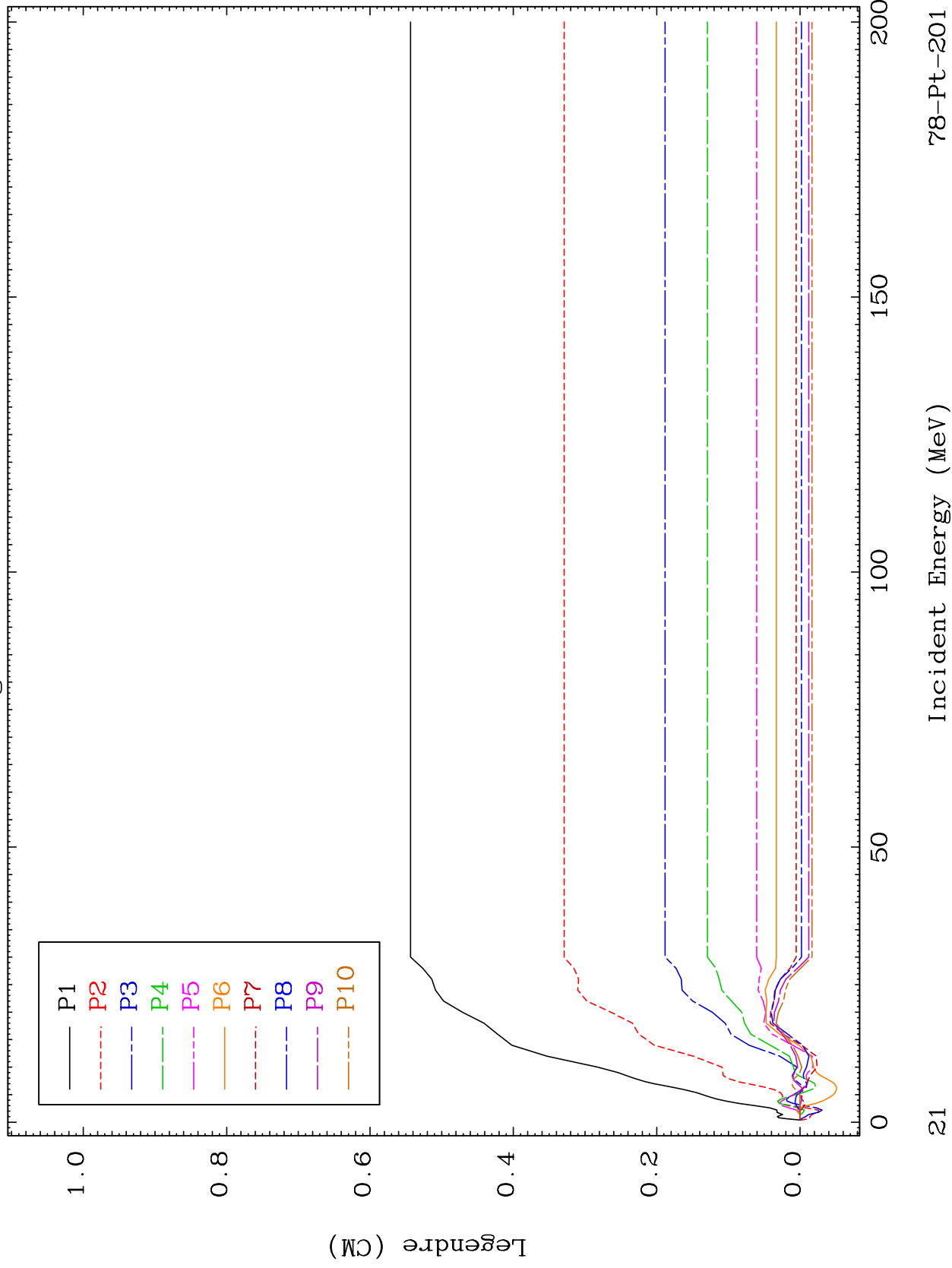
78-Pt-201



MAT 7858

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

78-Pt-201



21

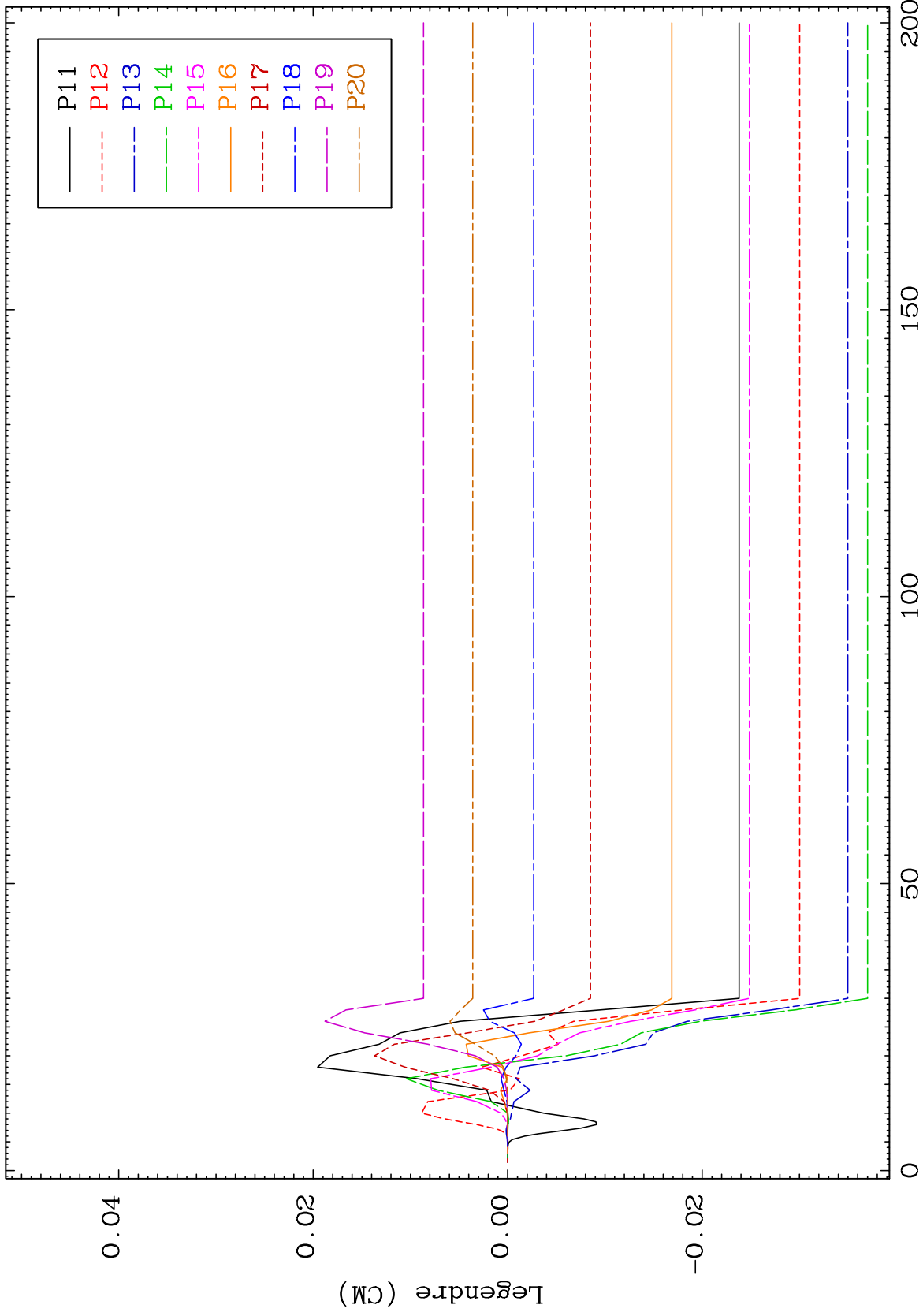
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



22

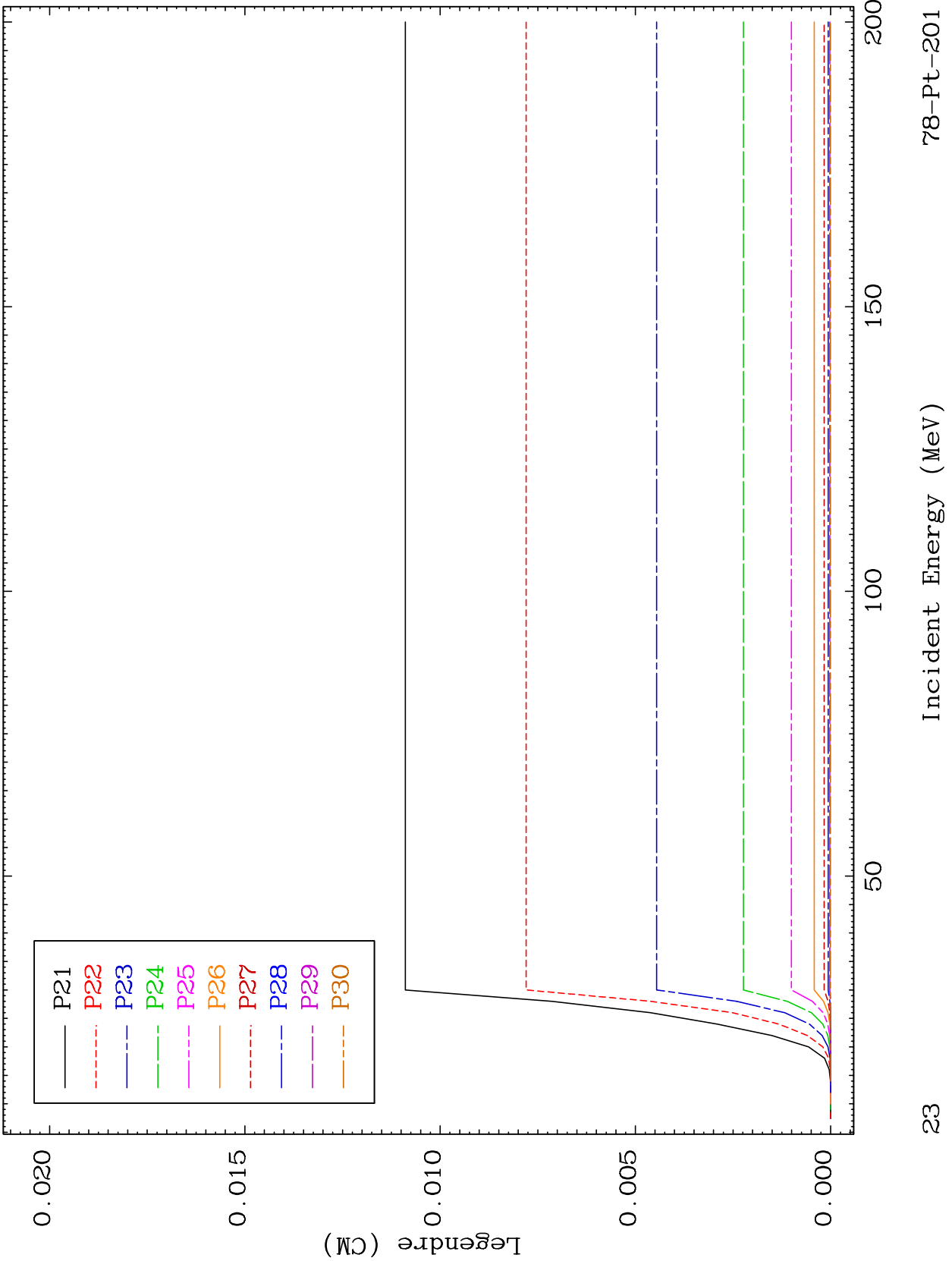
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201

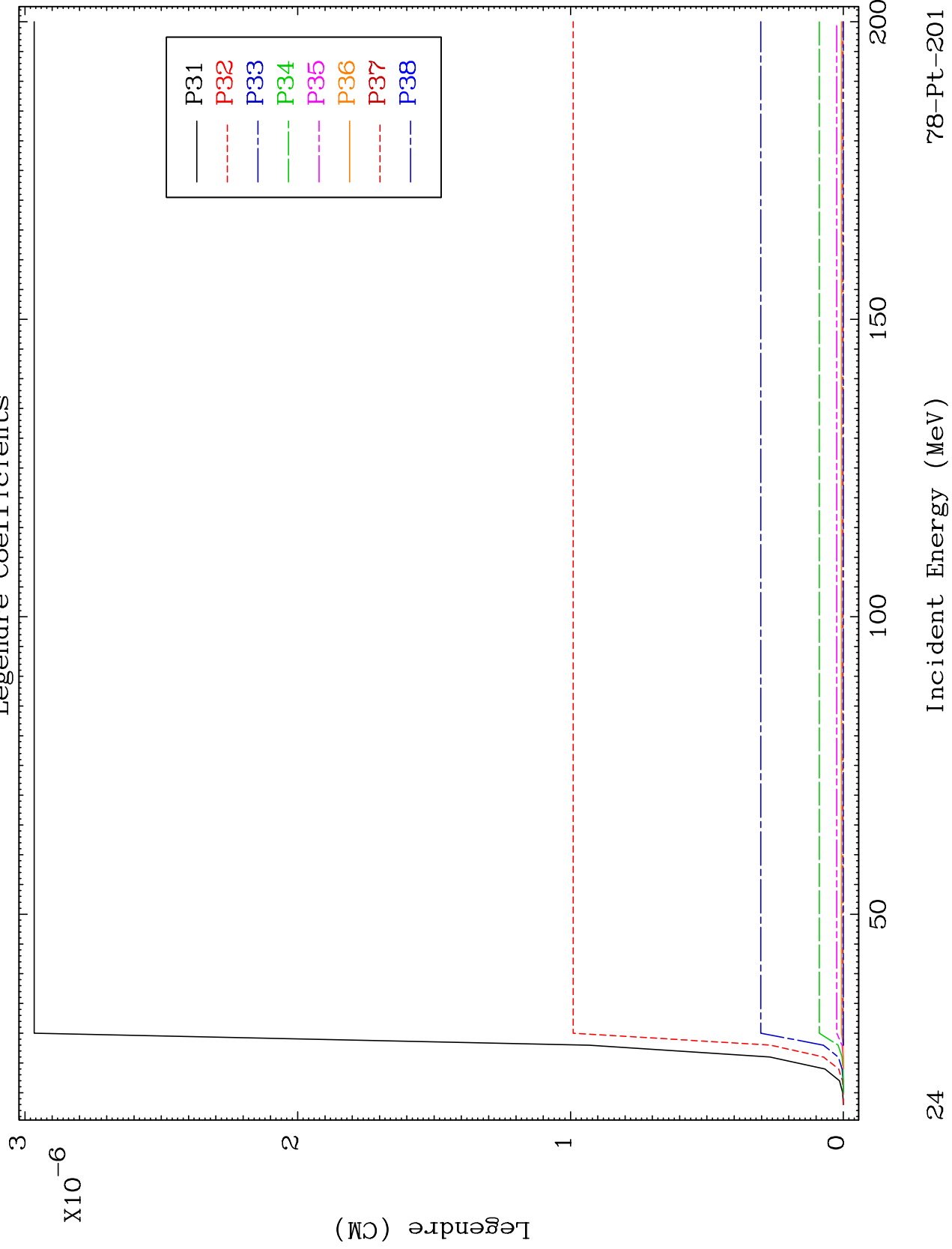


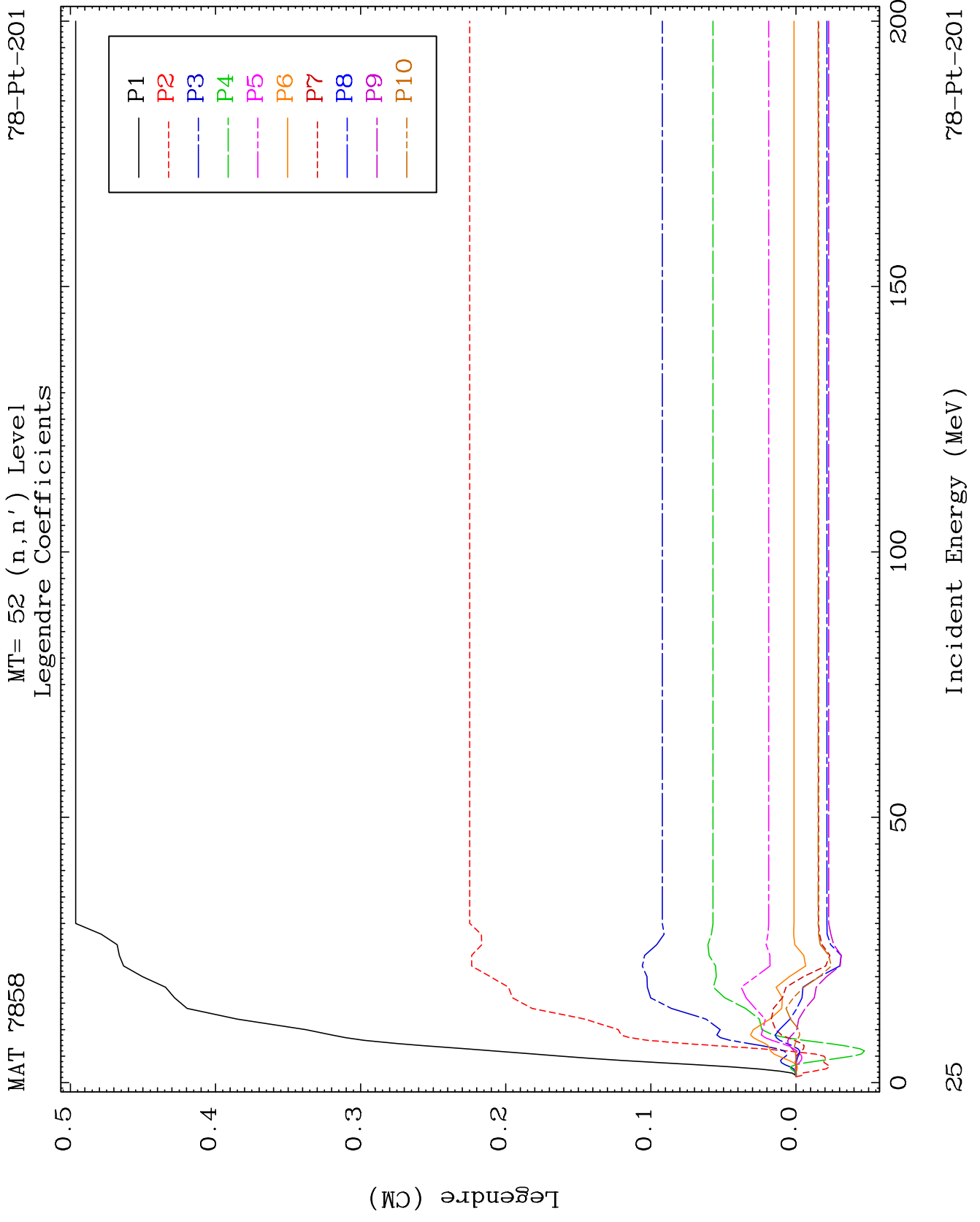


MAT 7858

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

78-Pt-201

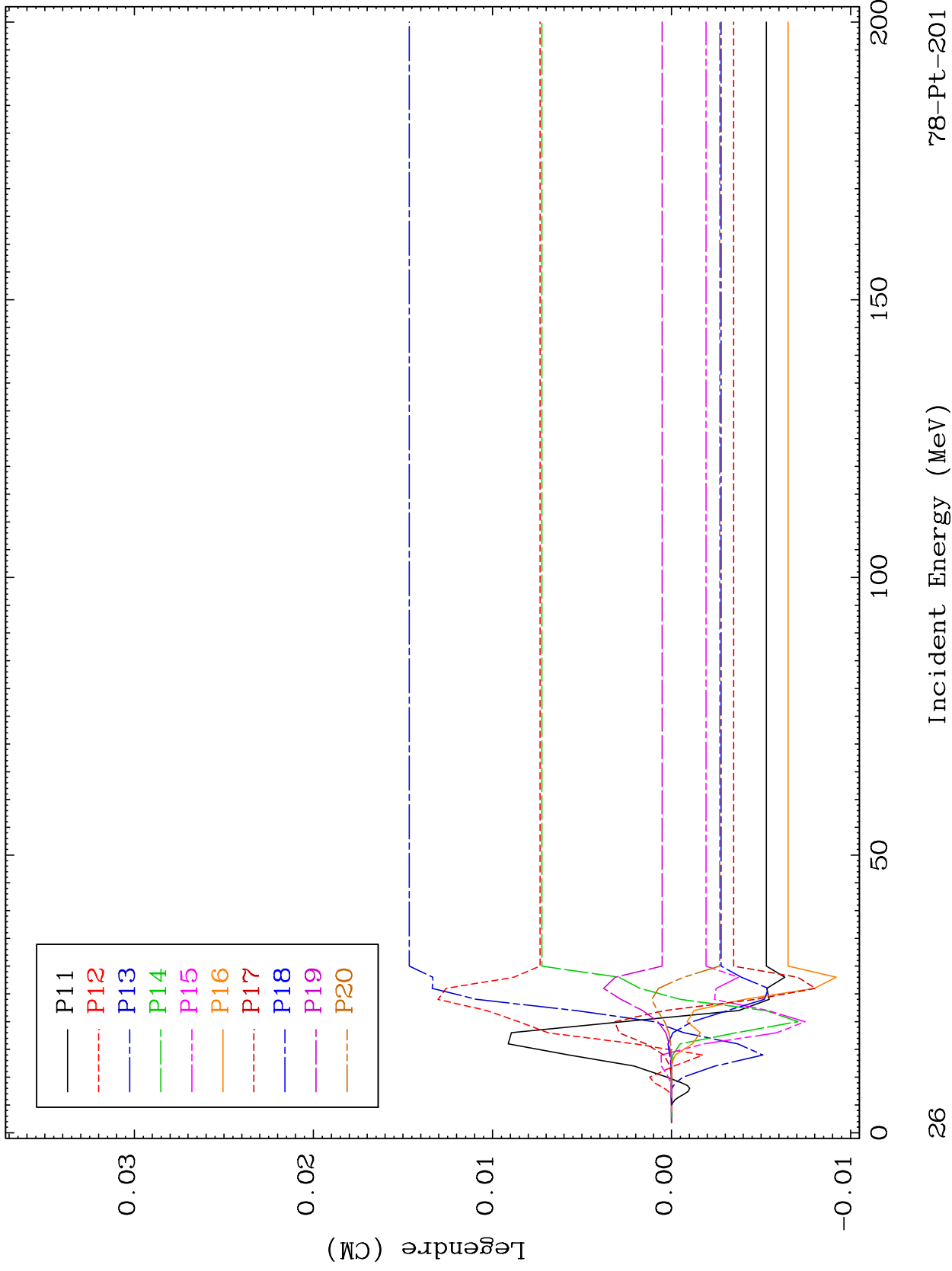




MAT 7858

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

78-Pt-201



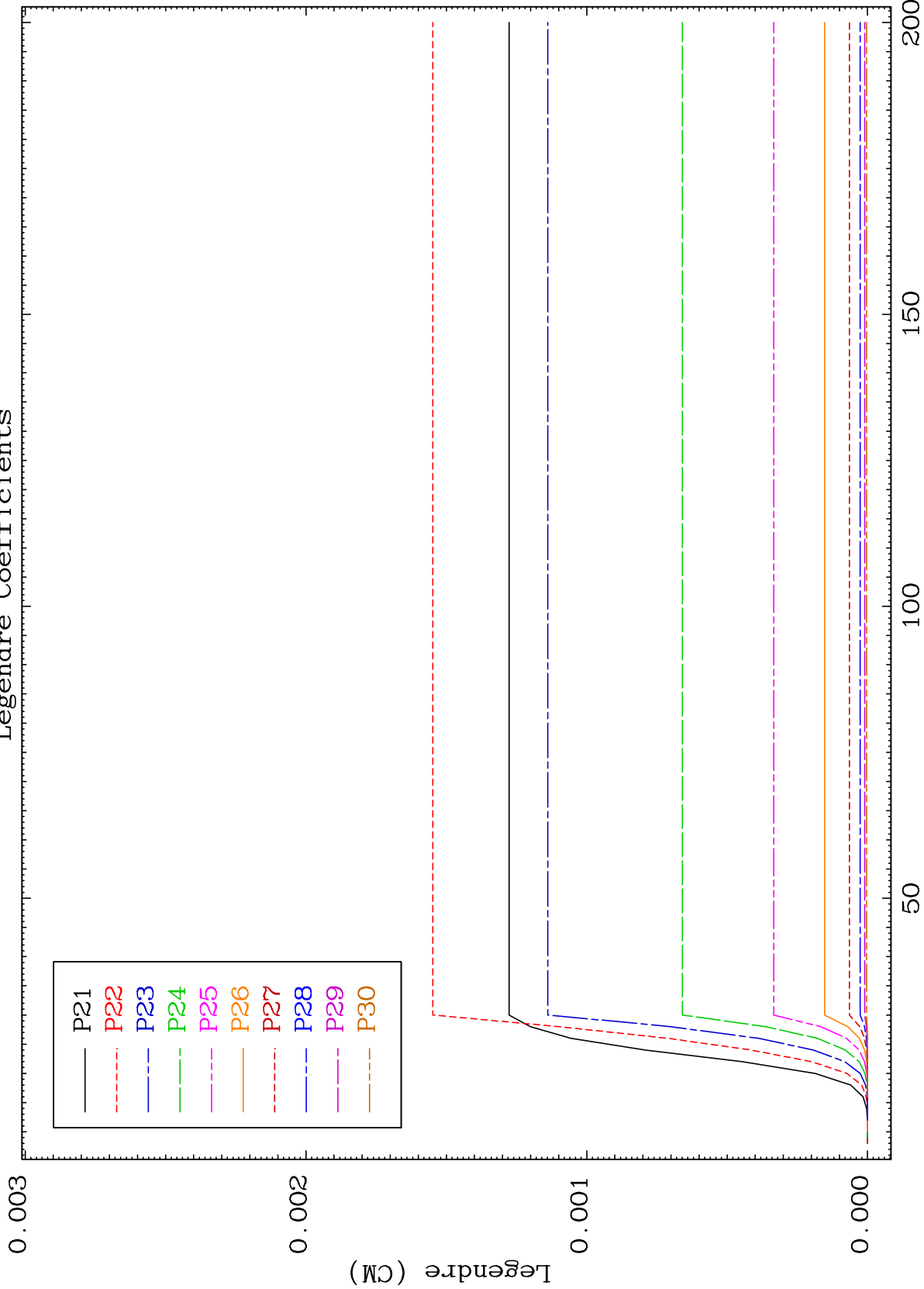
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78-Pt-201

MAT 7858

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

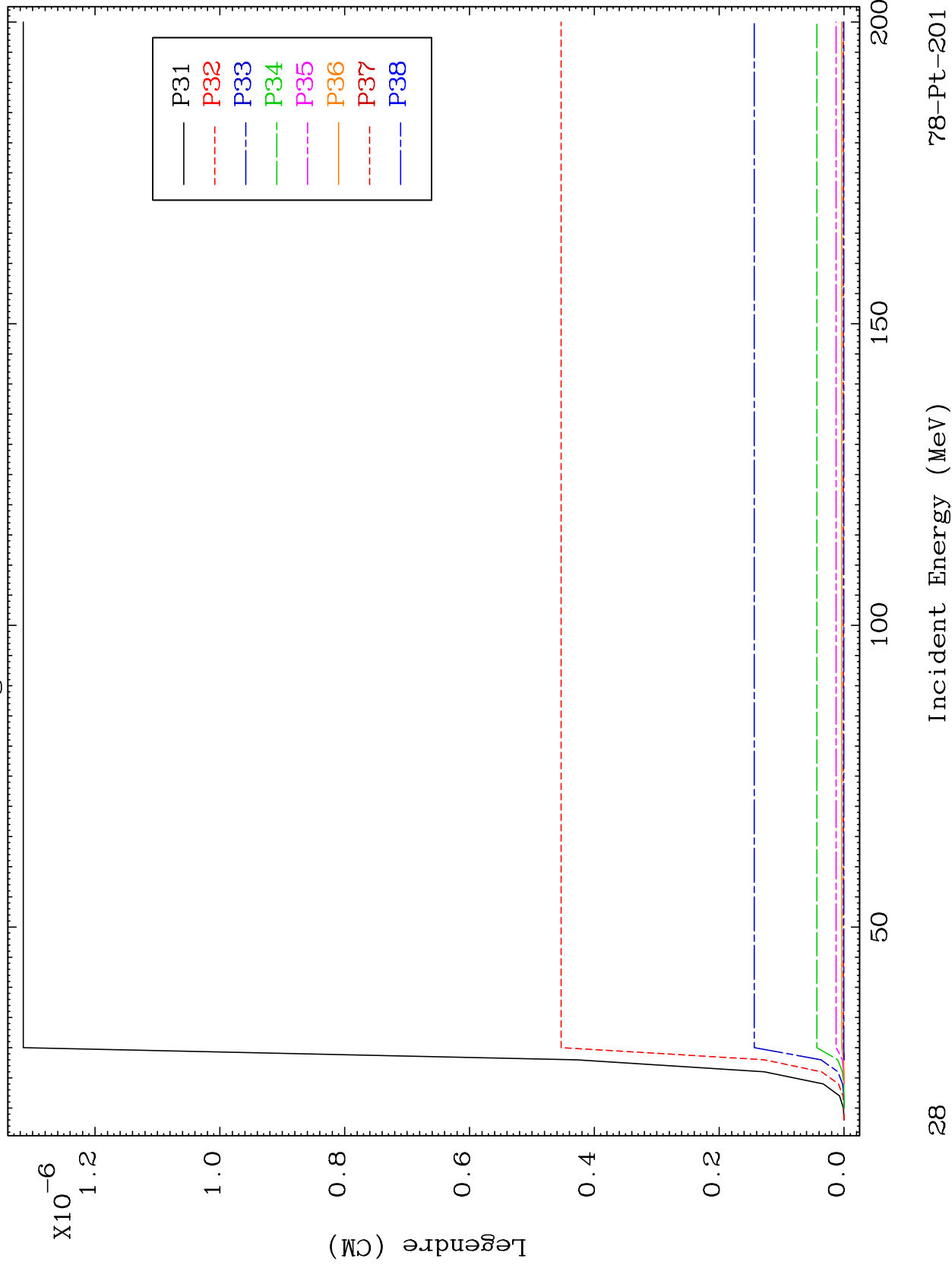
78-Pt-201



MAT 7858

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

78-Pt-201



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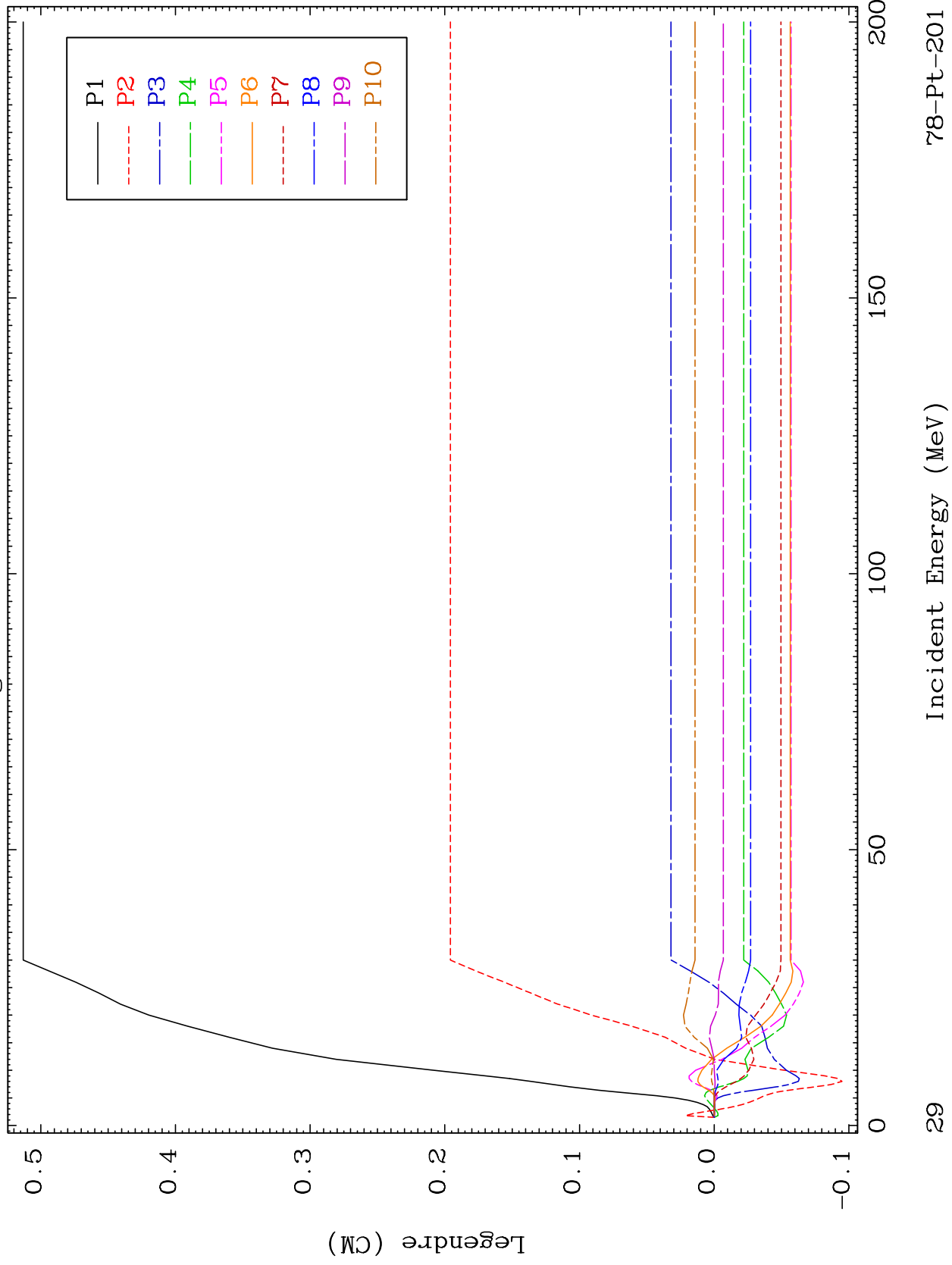
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

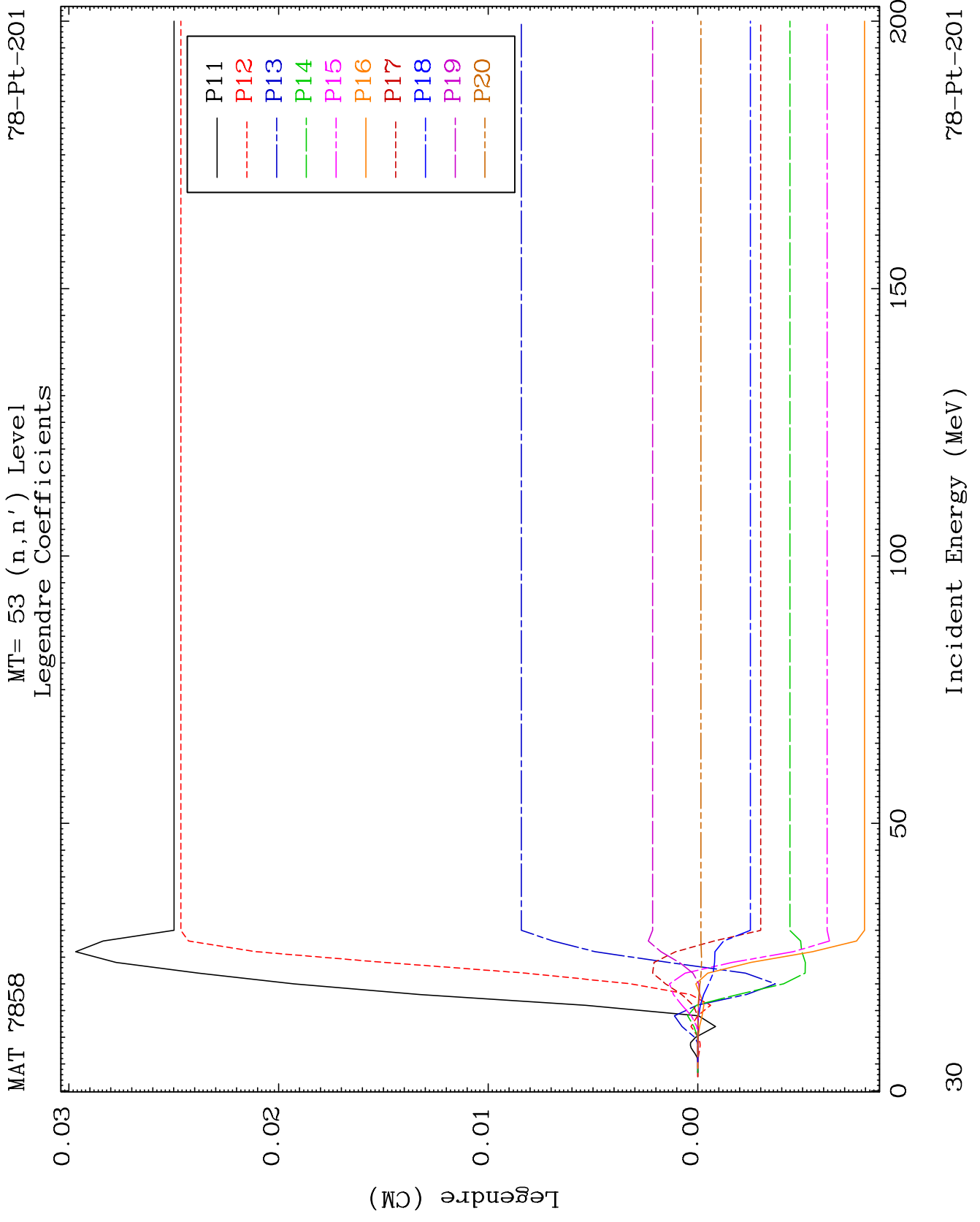
78-Pt-201



78-Pt-201

Incident Energy (MeV)

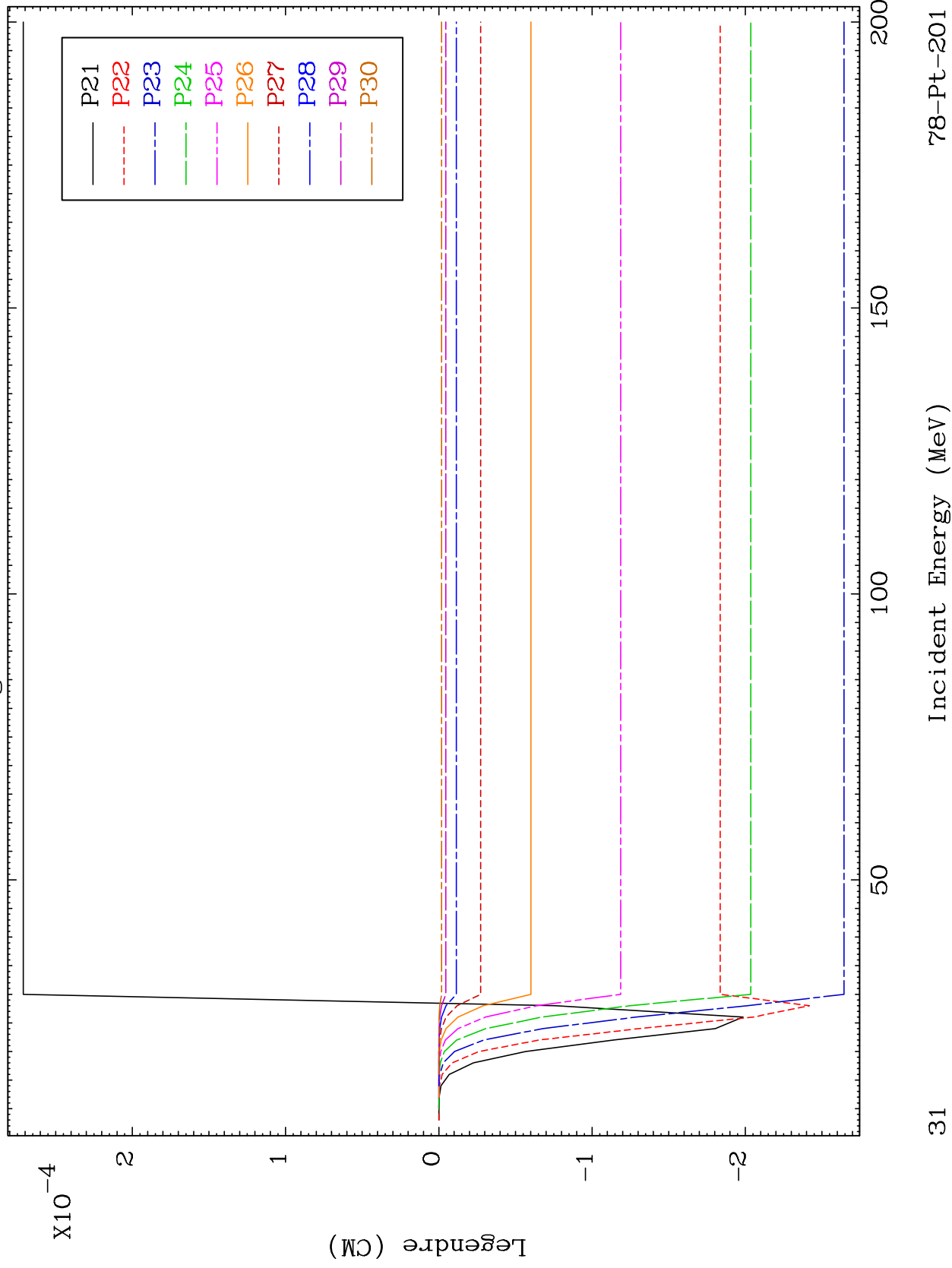
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MAT 7858

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

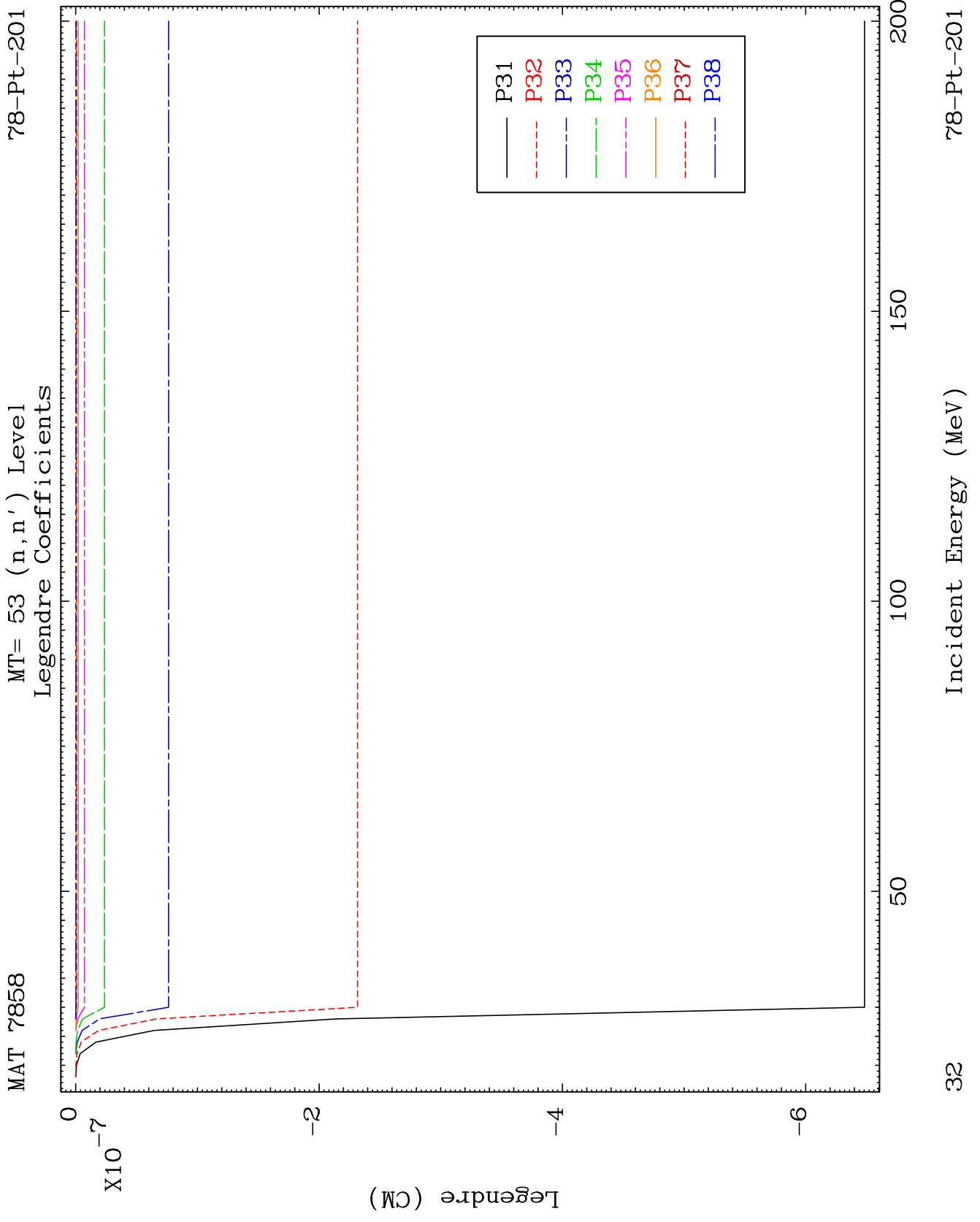
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78-Pt-201

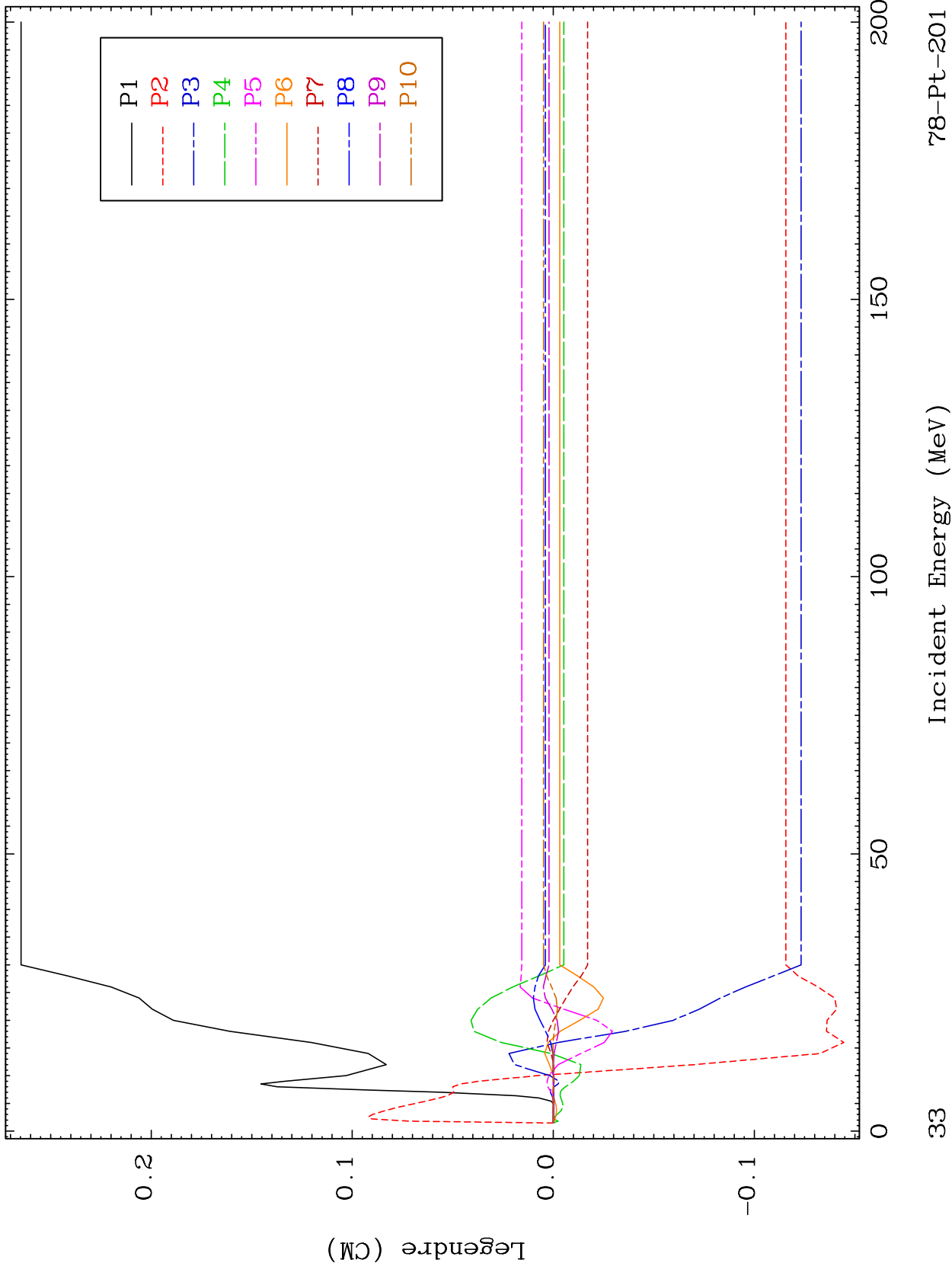




MAT 7858

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

78-Pt-201



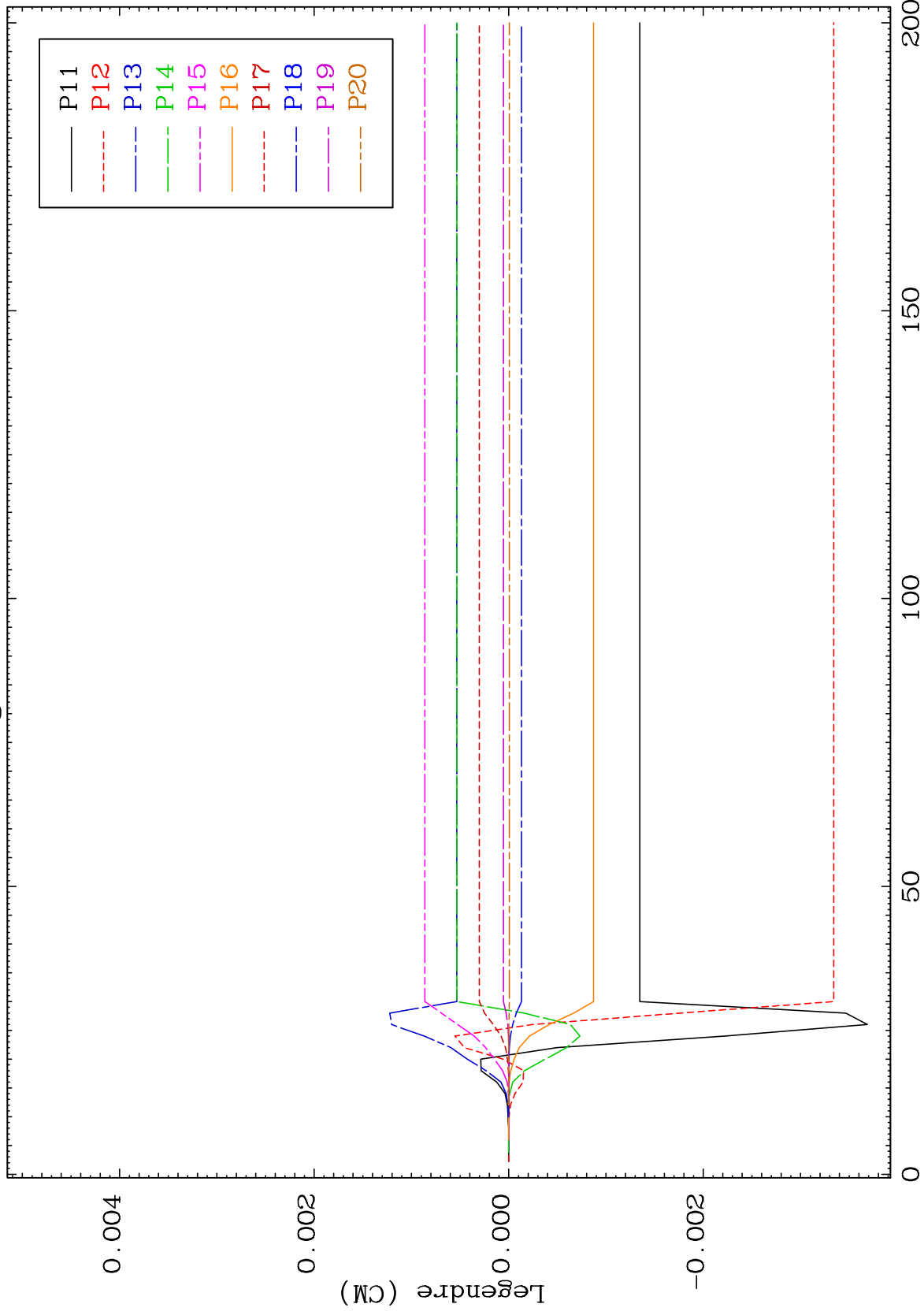
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78-Pt-201

MAT 7858

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

78-Pt-201



34

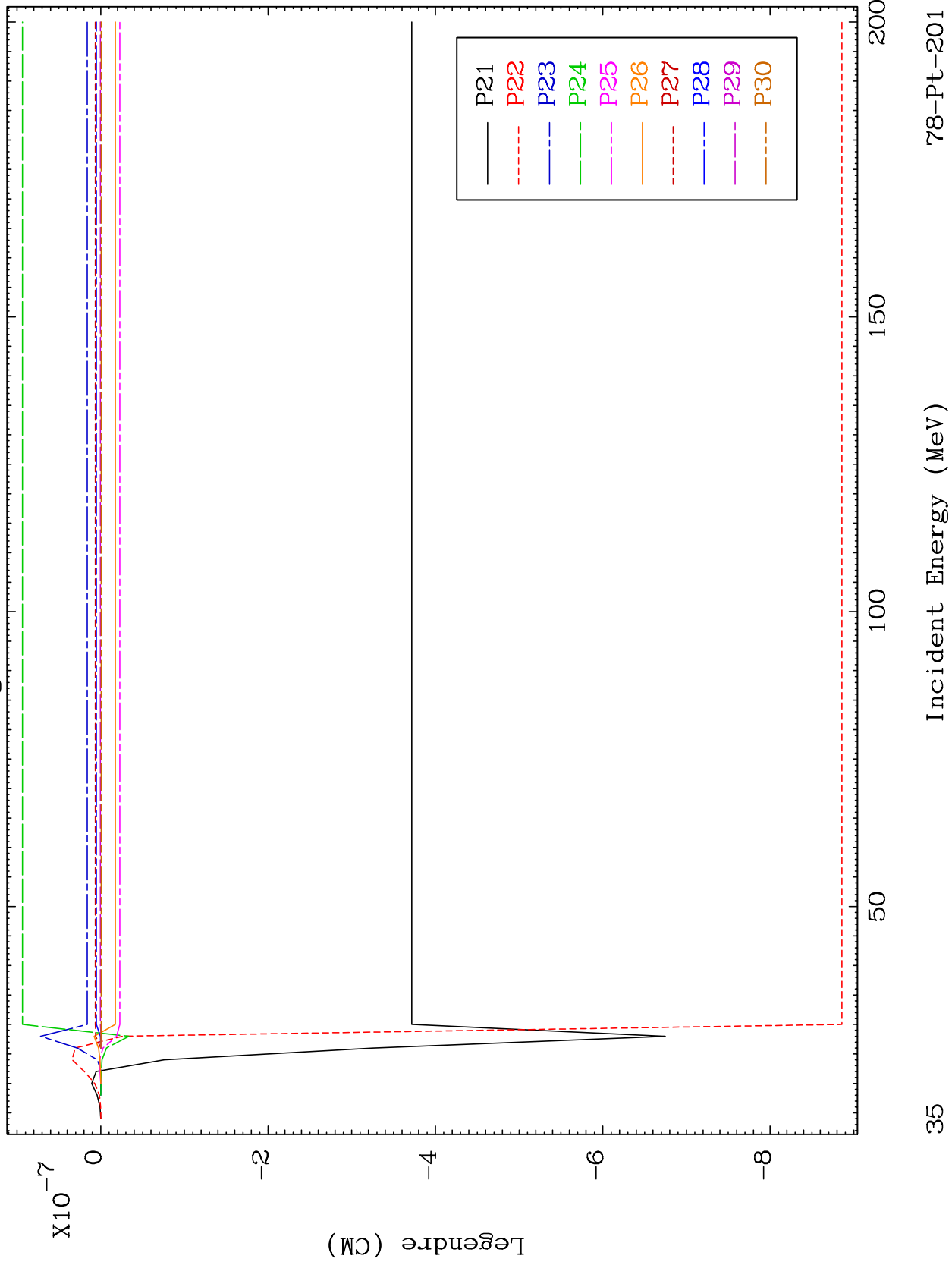
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



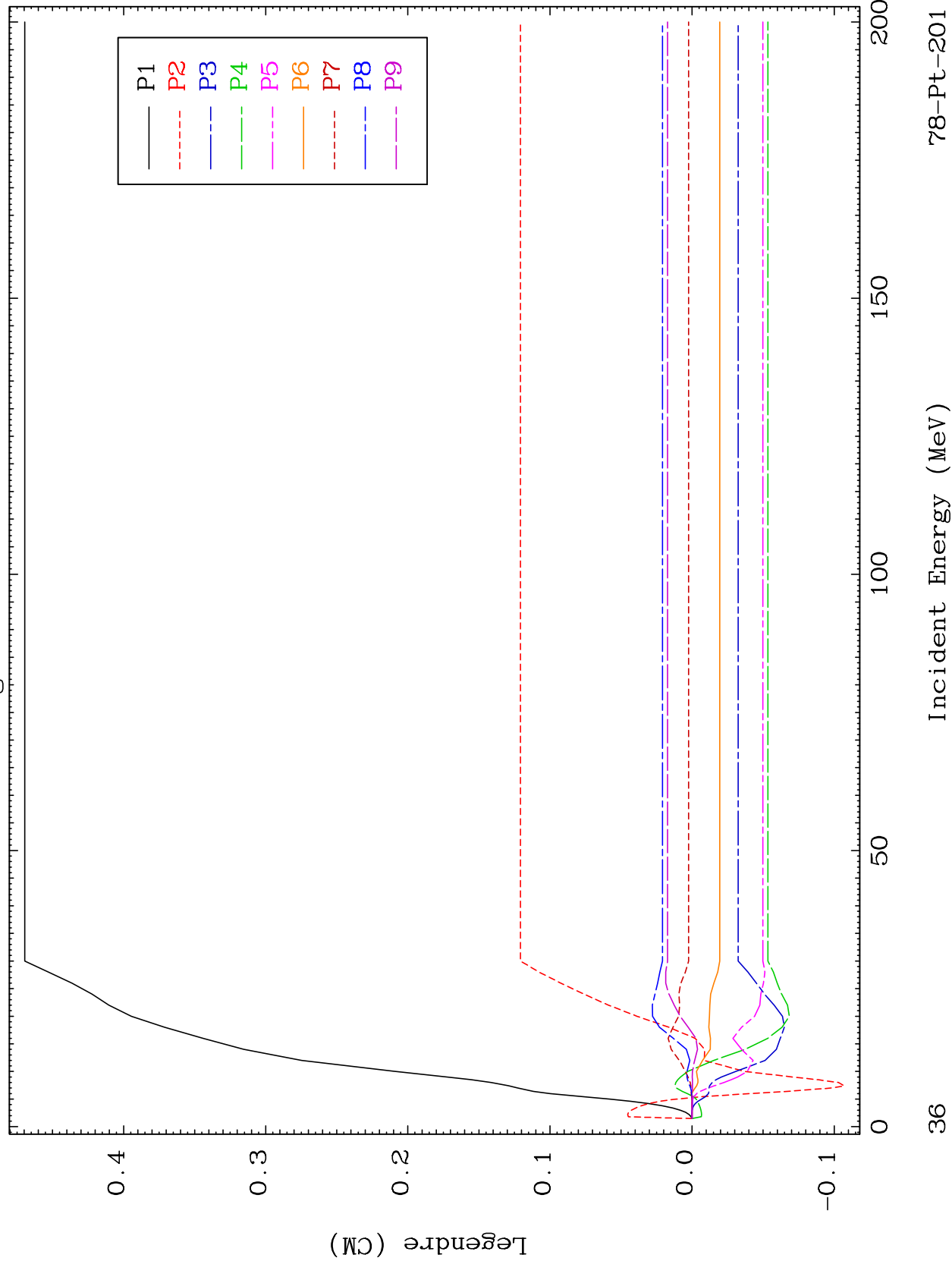
35

78-Pt-201

MAT 7858

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

78-Pt-201



36

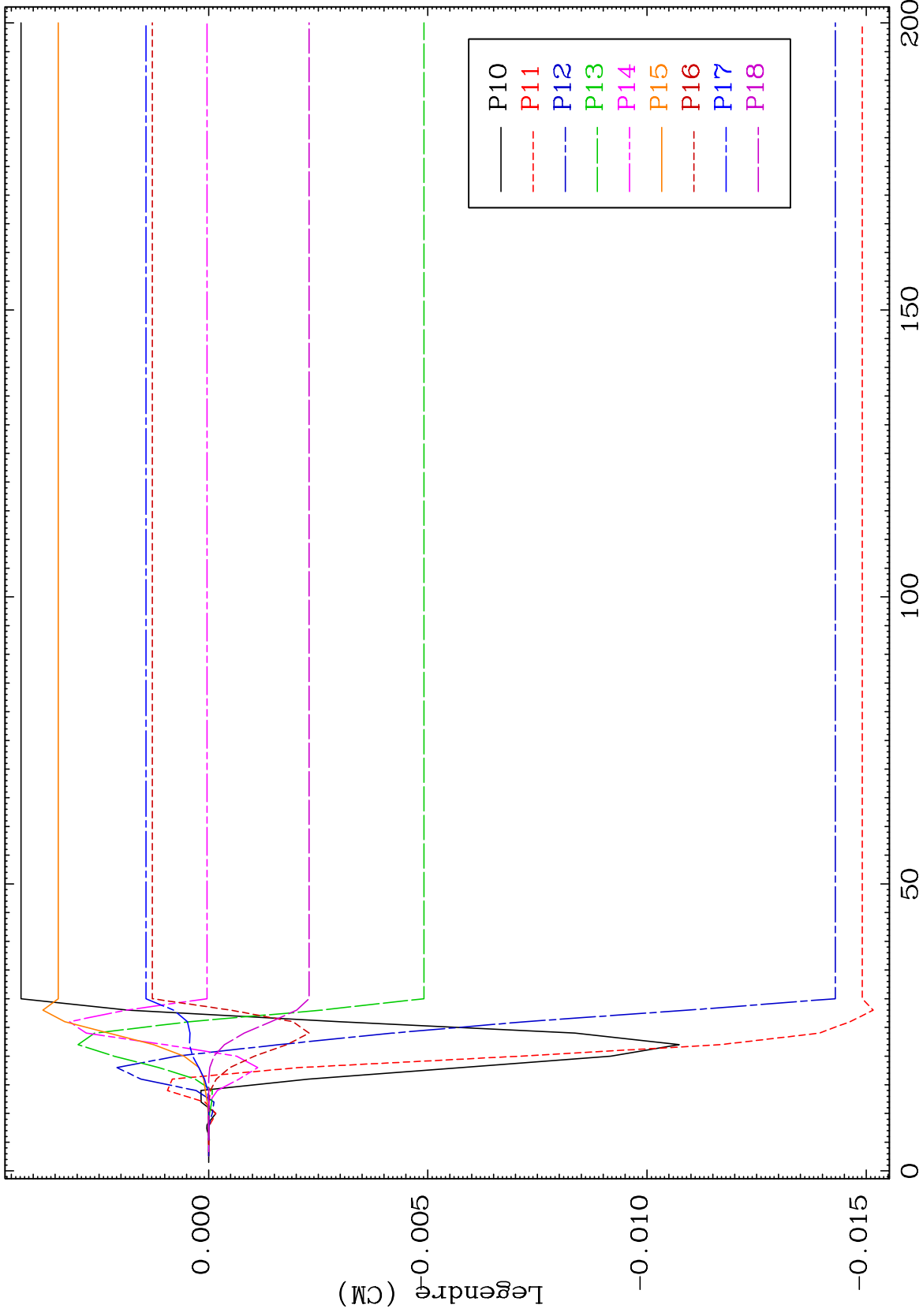
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



37

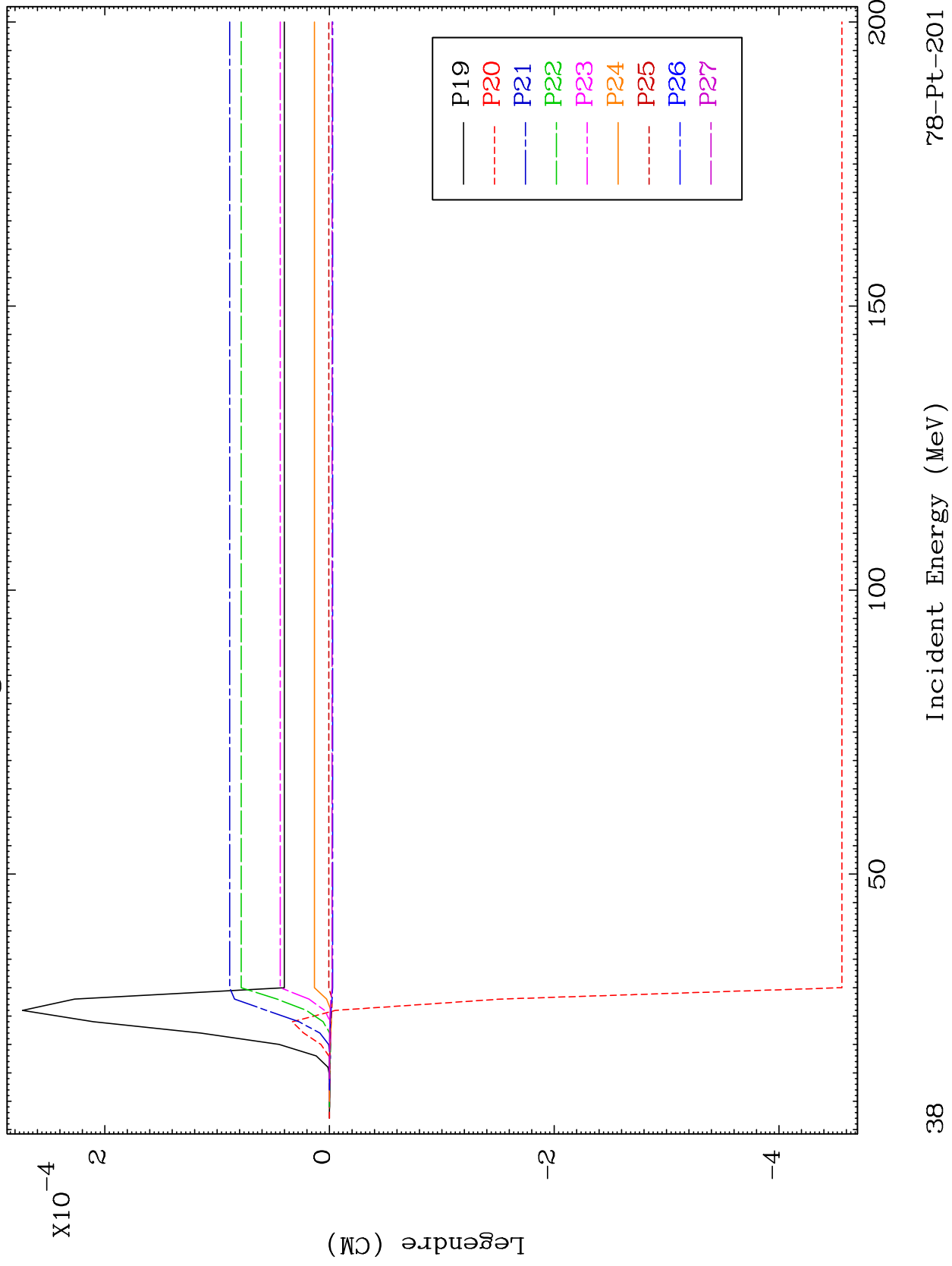
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

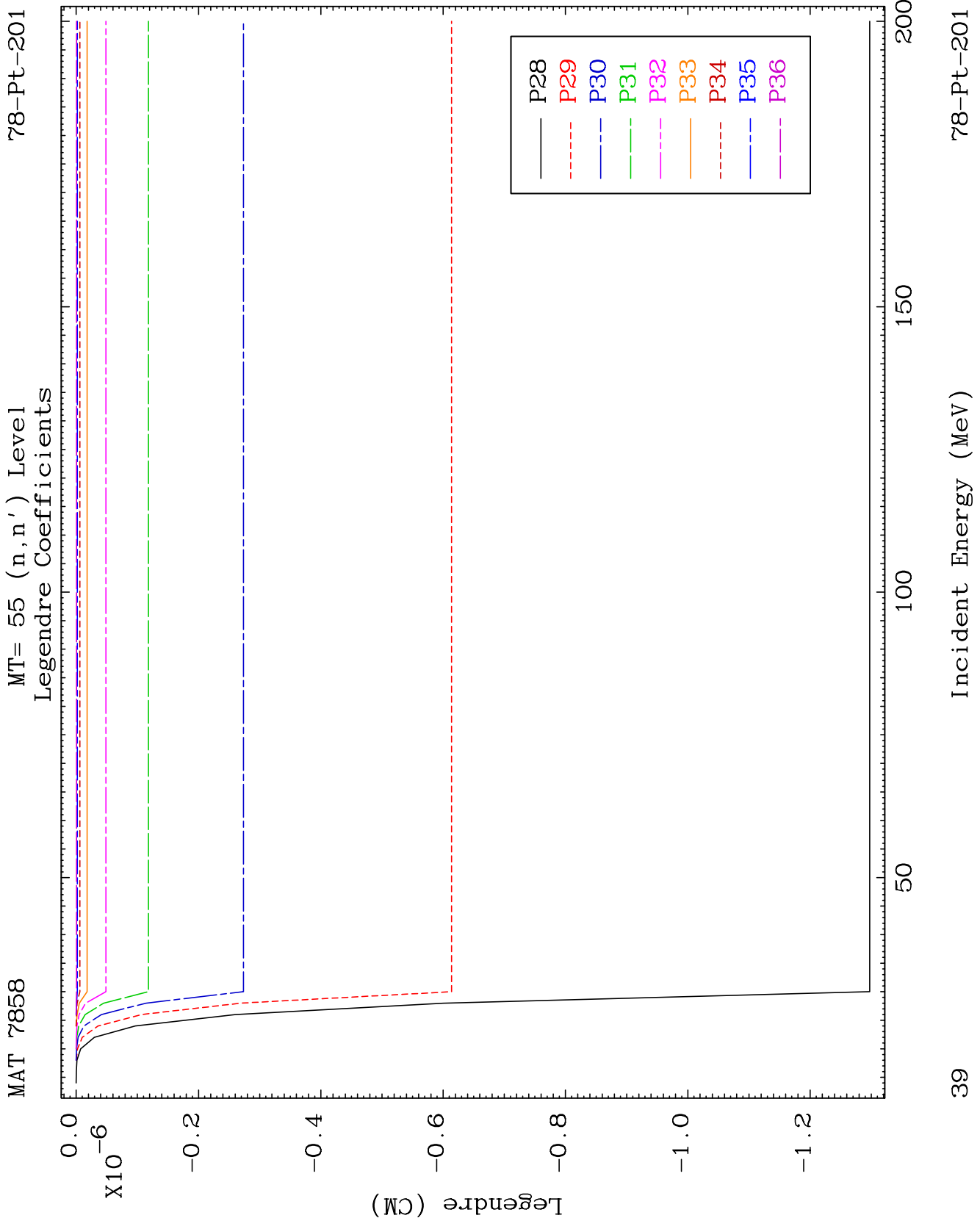
78-Pt-201



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Incident Energy (MeV)

78-Pt-201

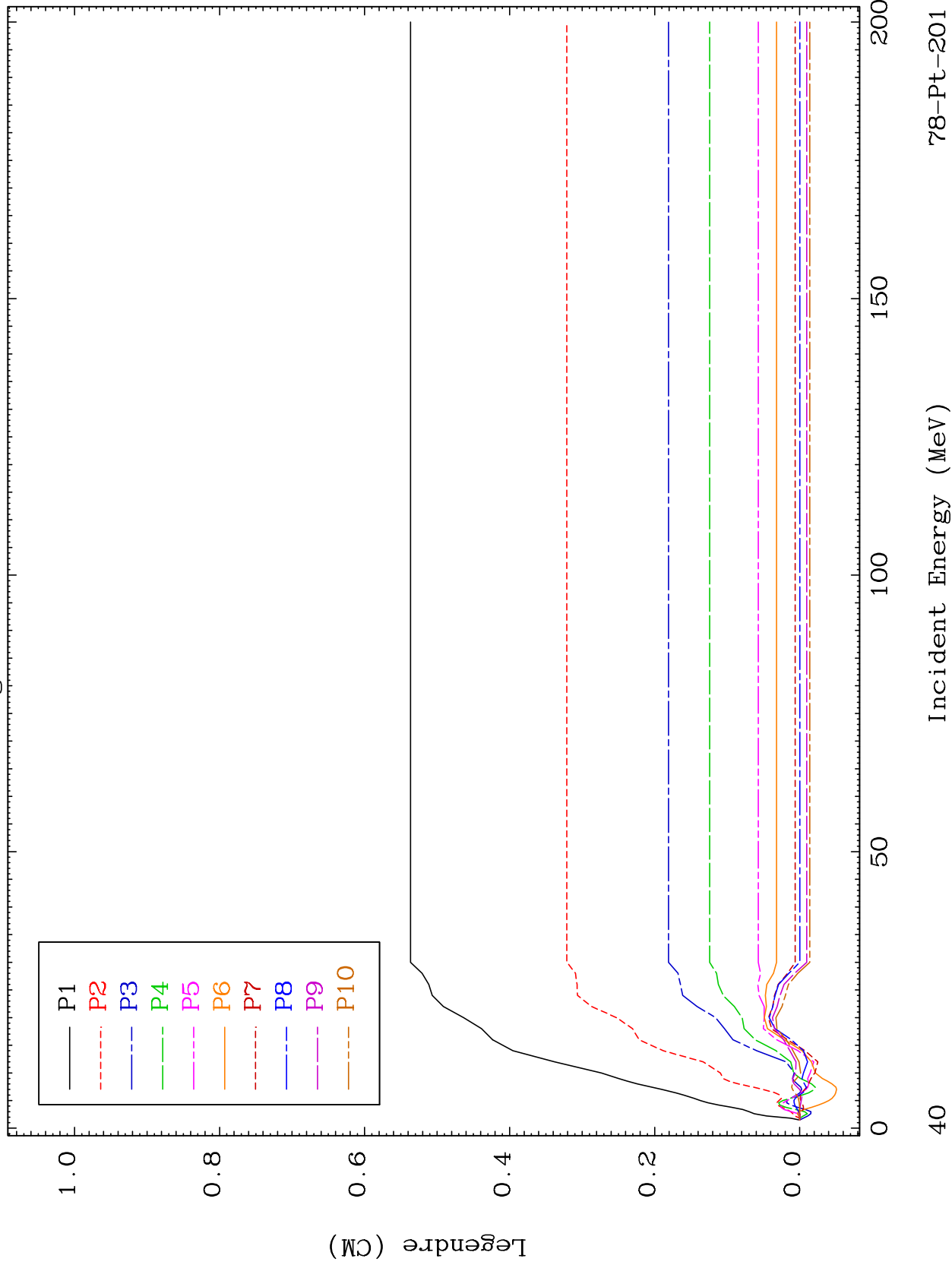




MAT 7858

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

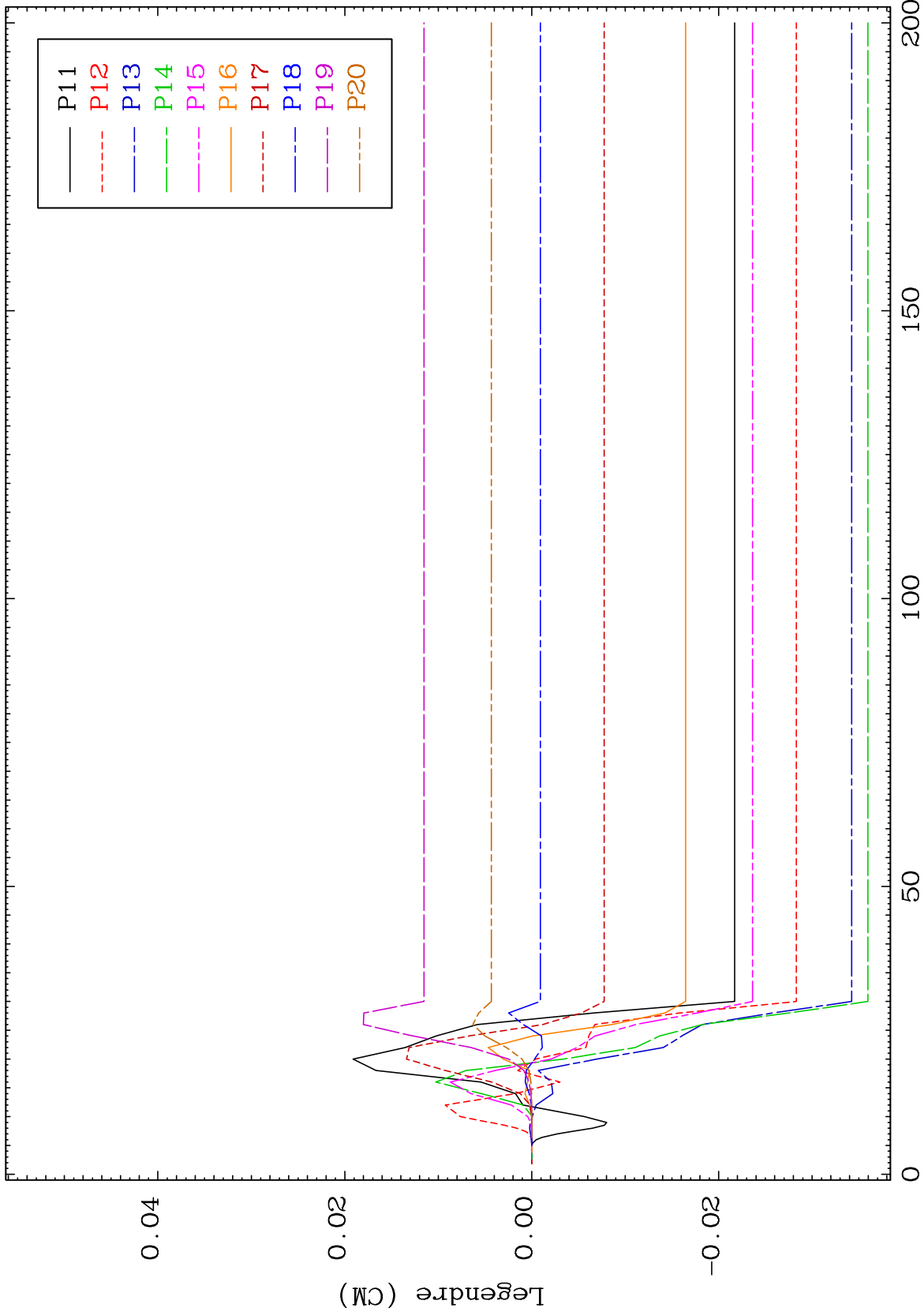
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MAT 7858

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

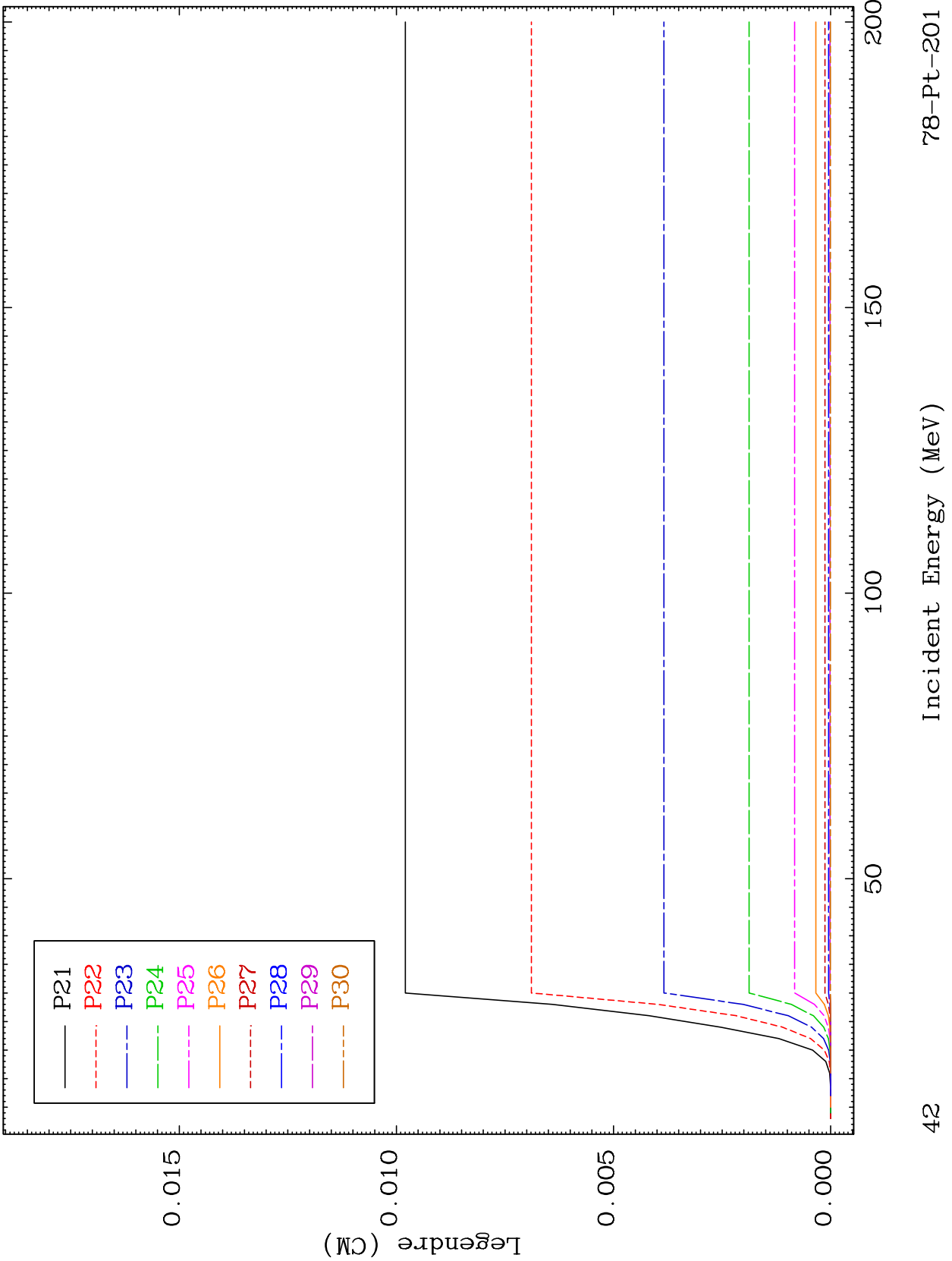
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MAT 7858

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

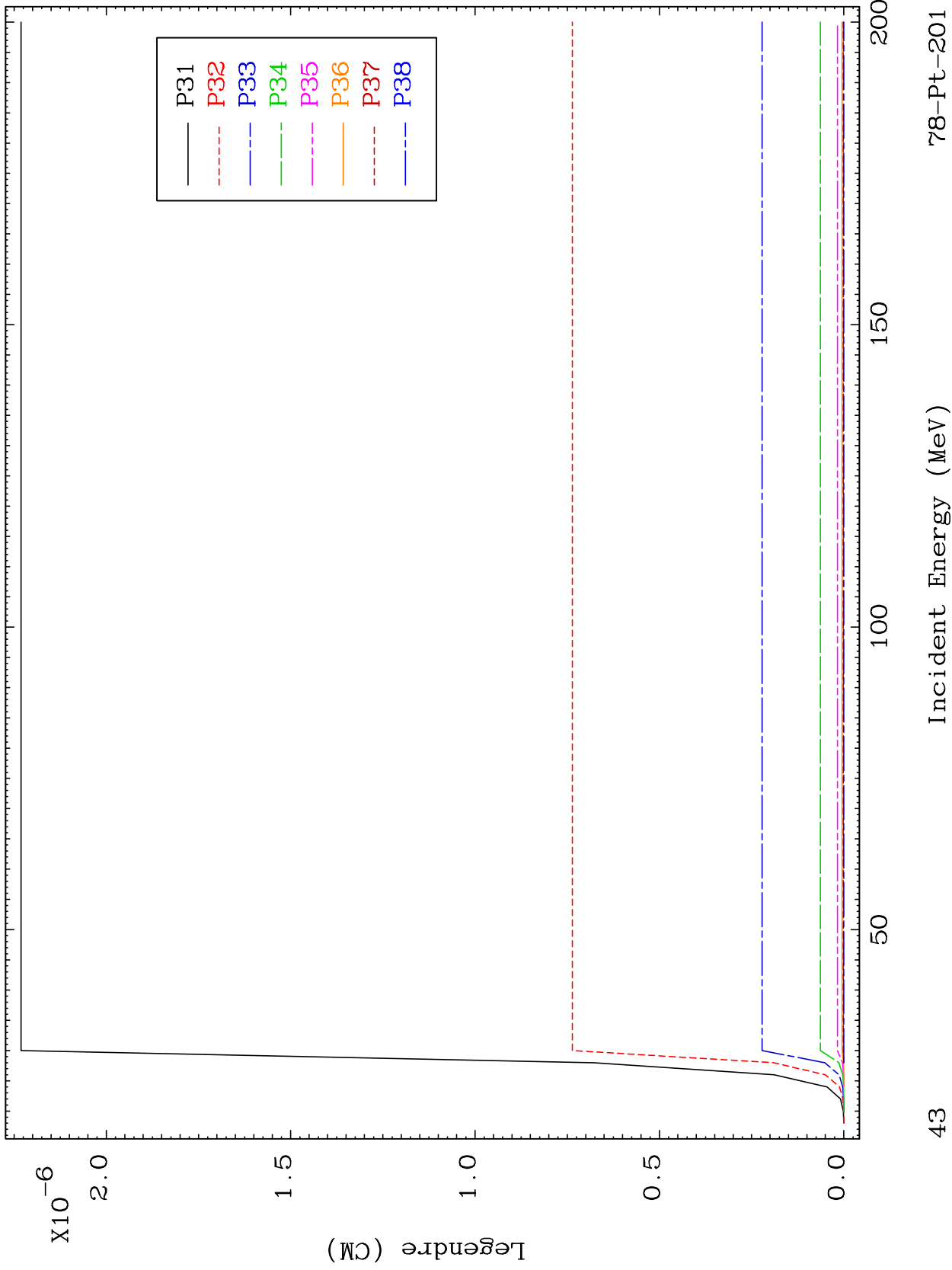
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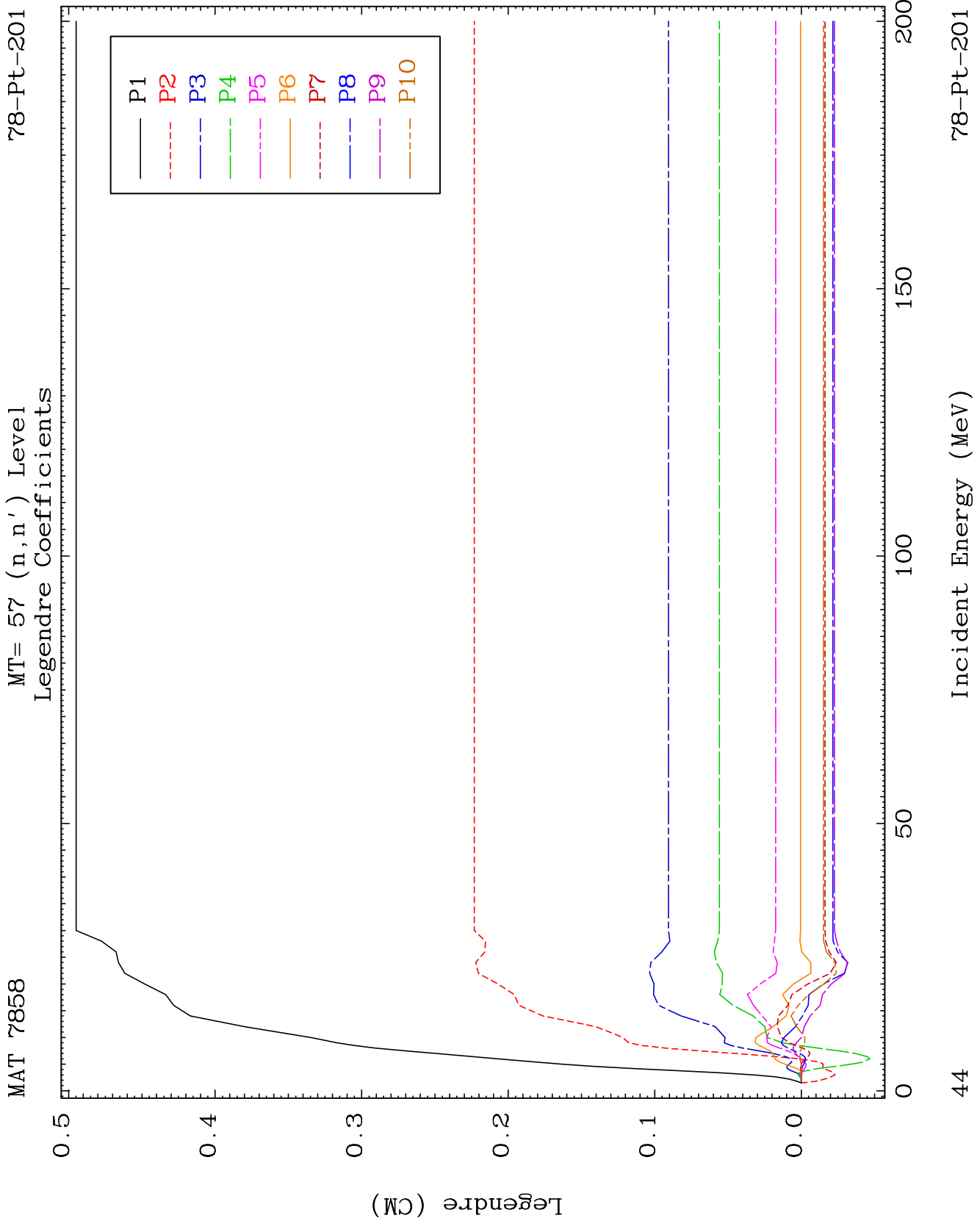


MAT 7858

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

78-Pt-201

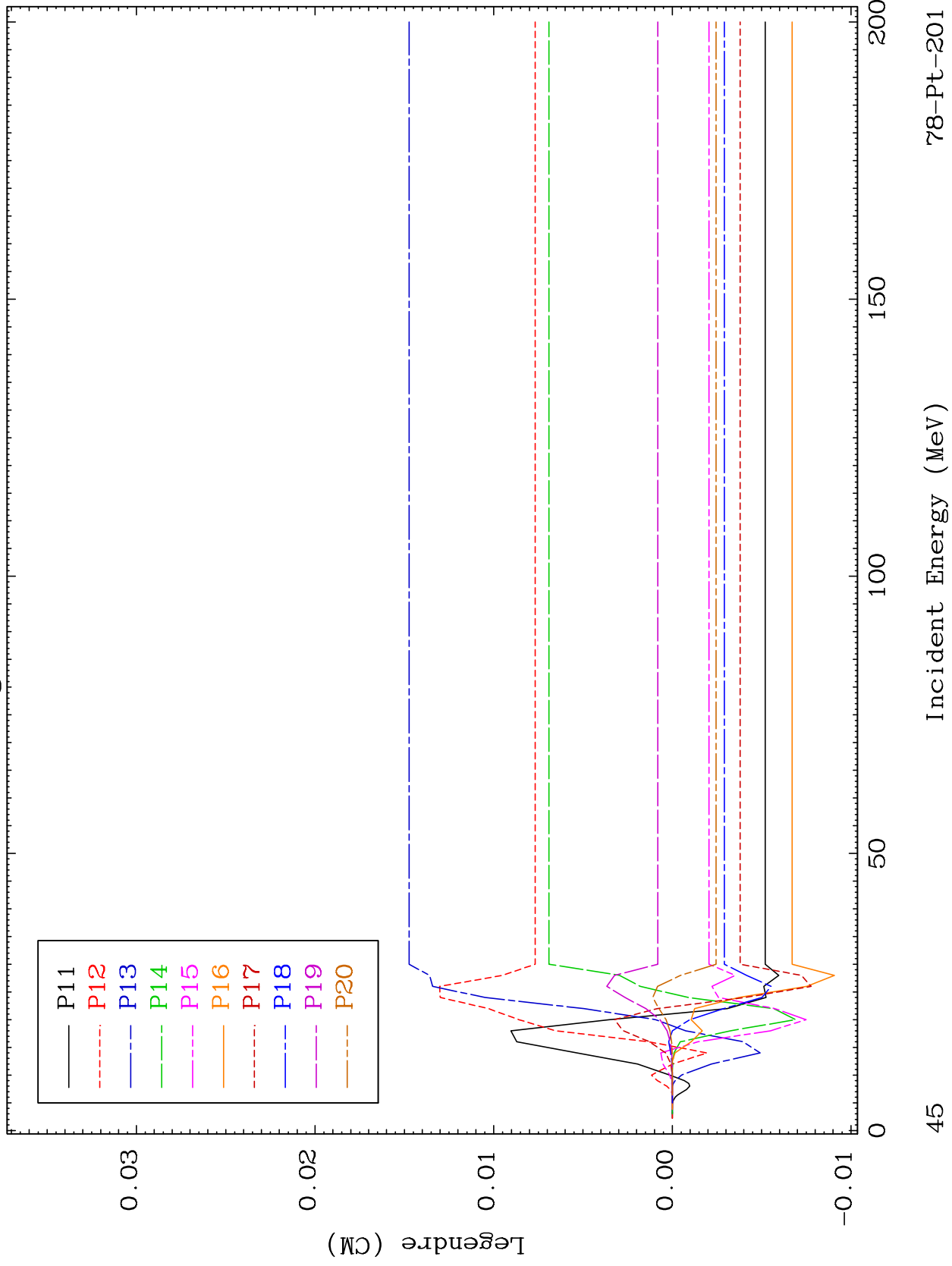




MAT 7858

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

78-Pt-201



78-Pt-201

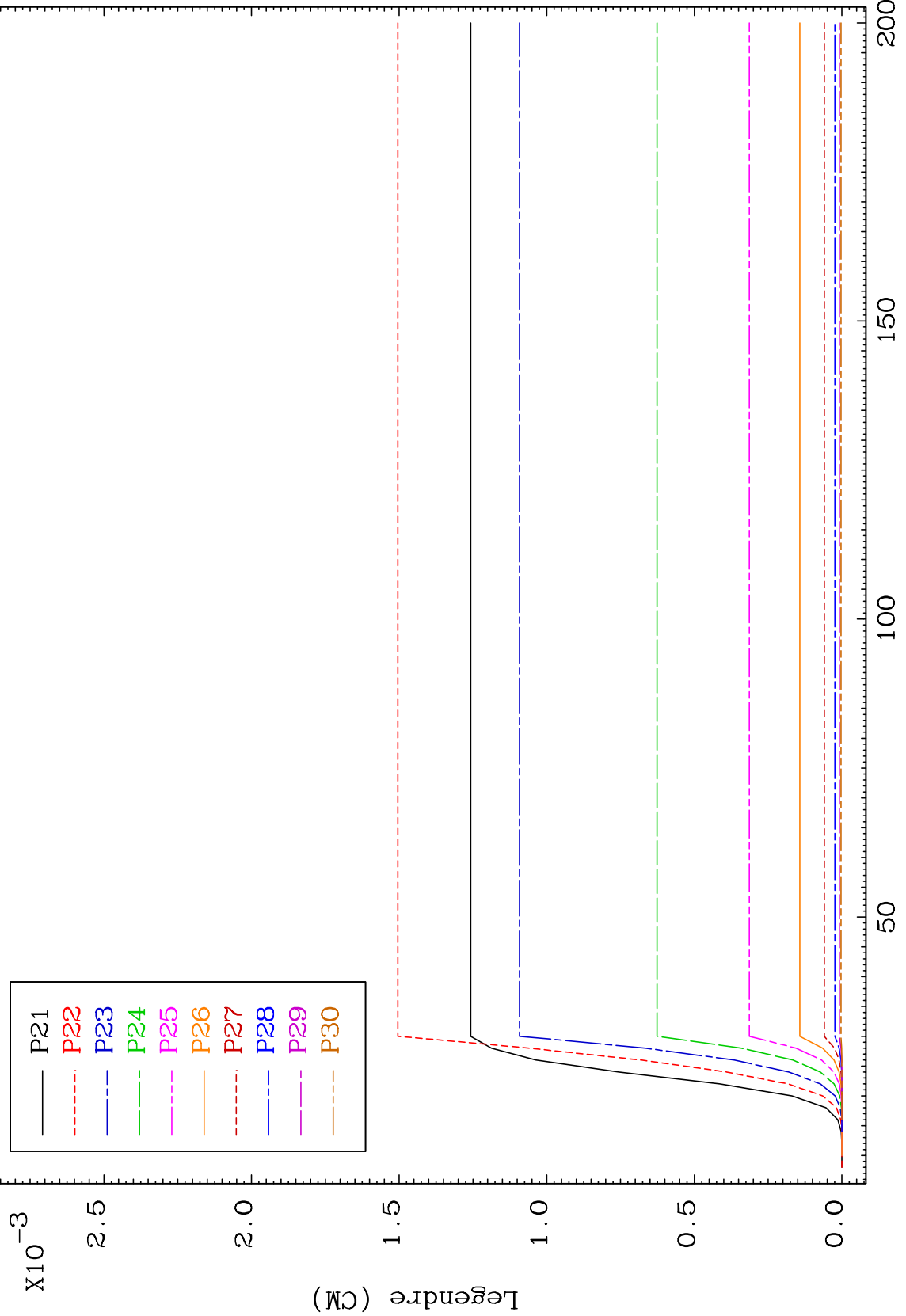
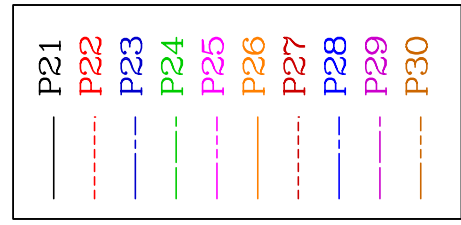
Incident Energy (MeV)

45

MAT 7858

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

78-Pt-201



46

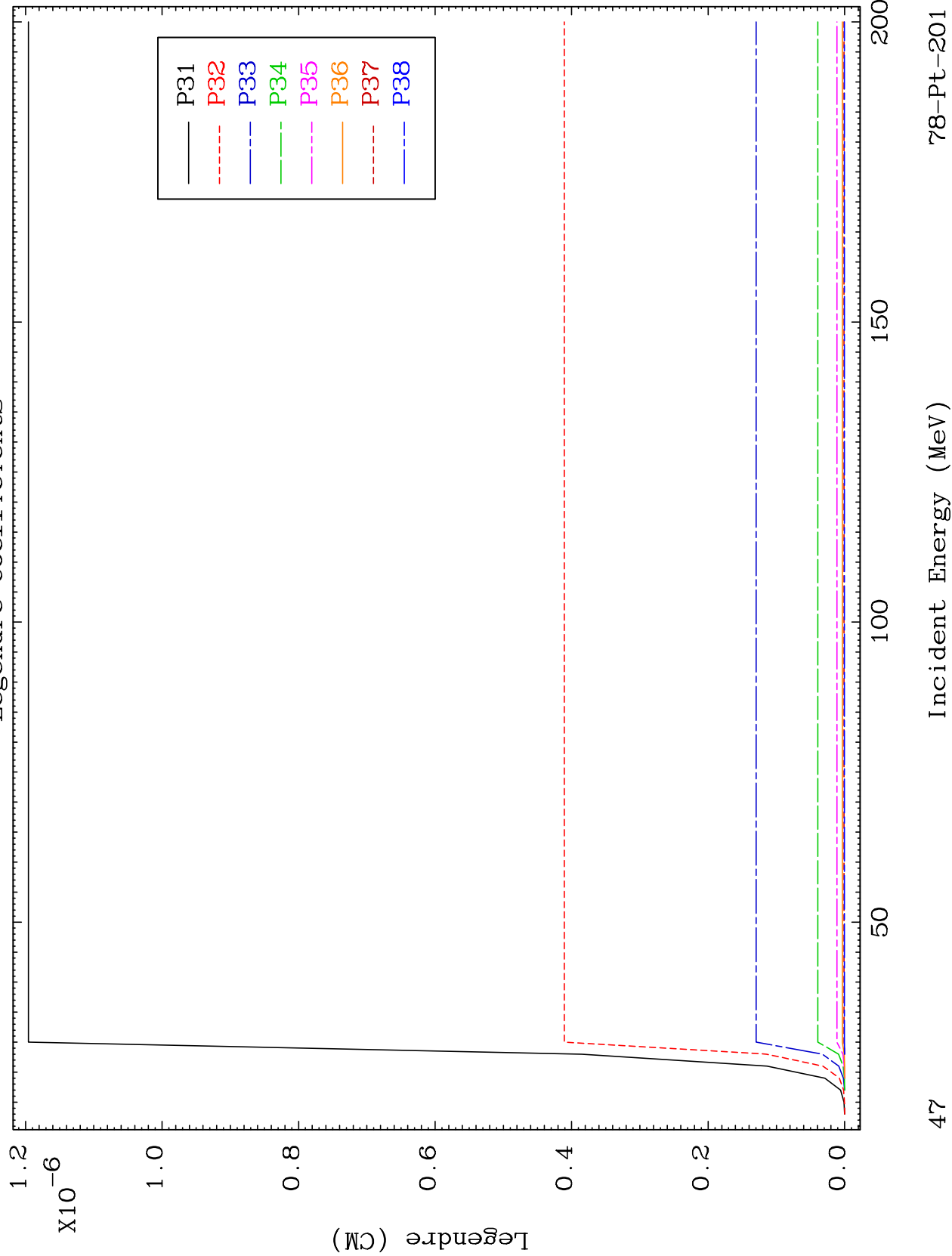
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



47

Incident Energy (MeV)

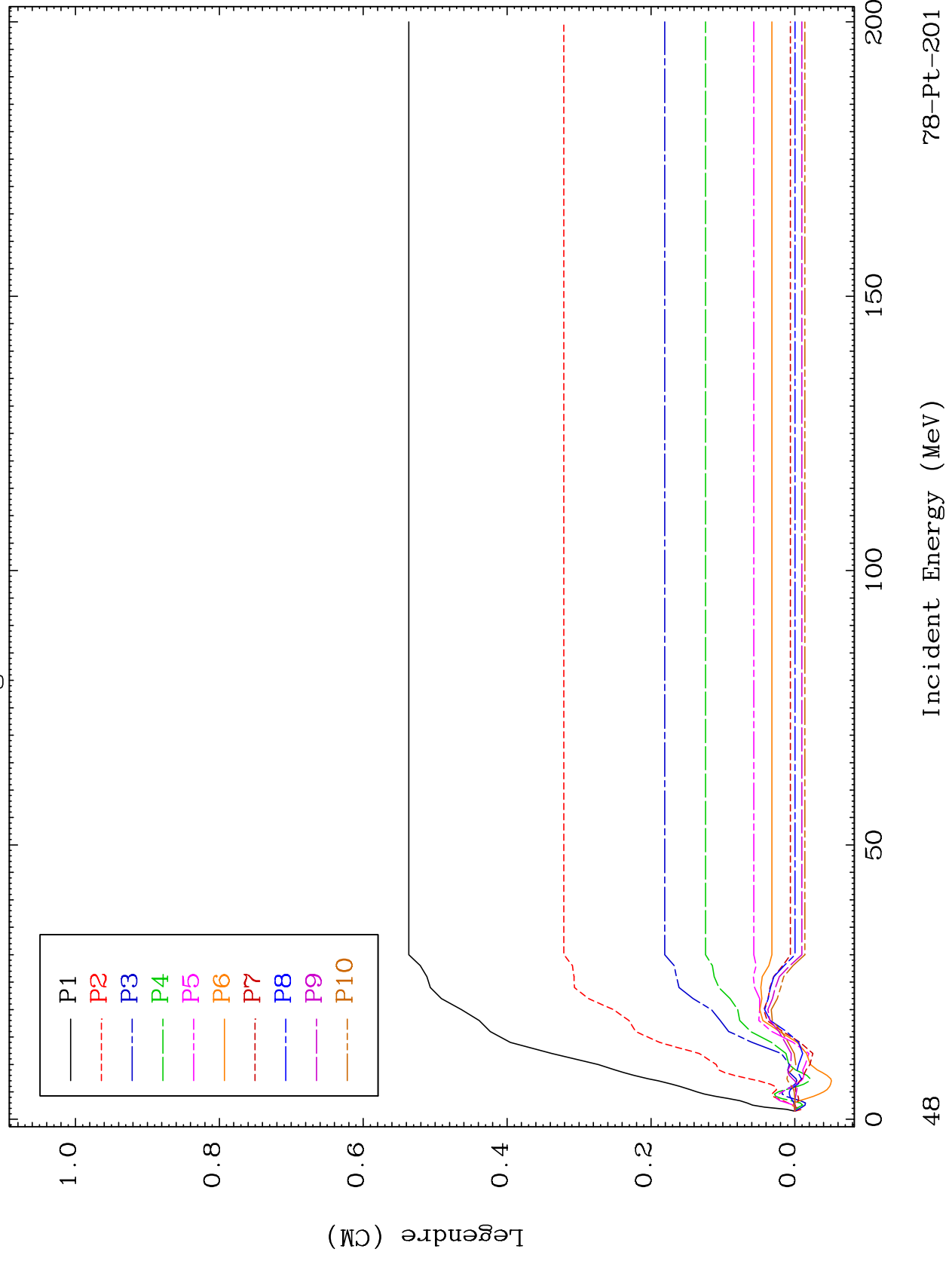
78-Pt-201



MAT 7858

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

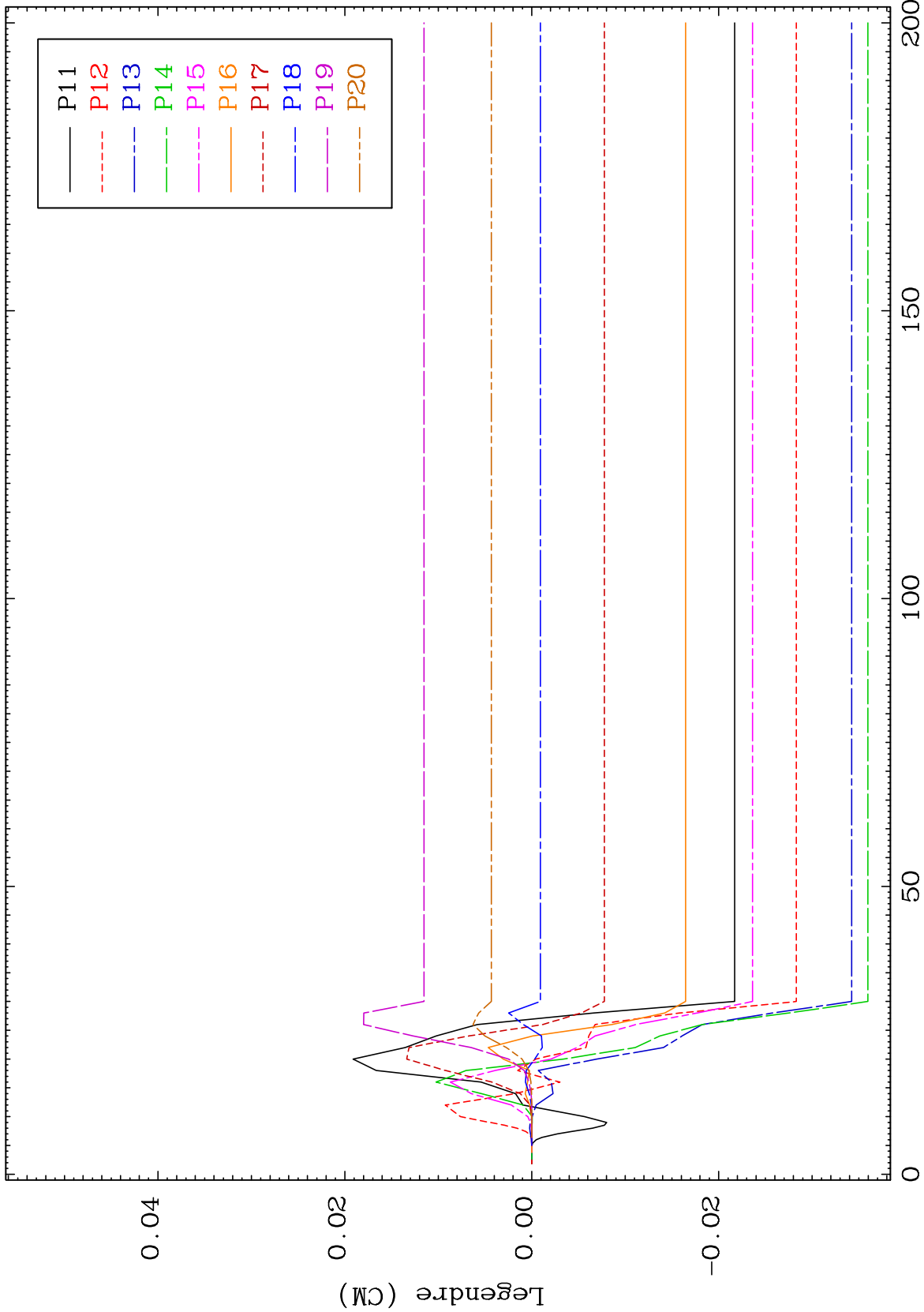
78-Pt-201



MAT 7858

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

78-Pt-201



49

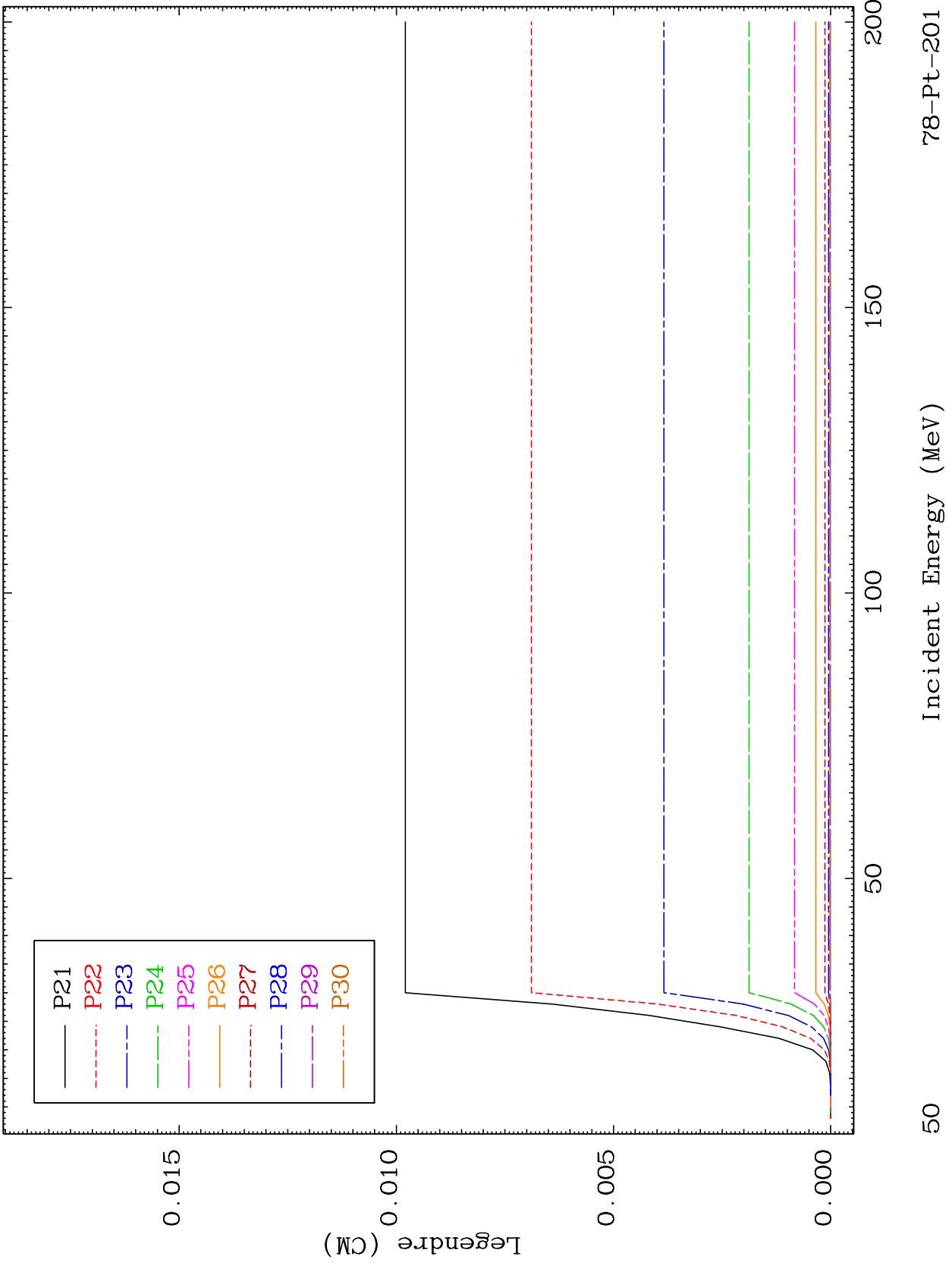
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



50

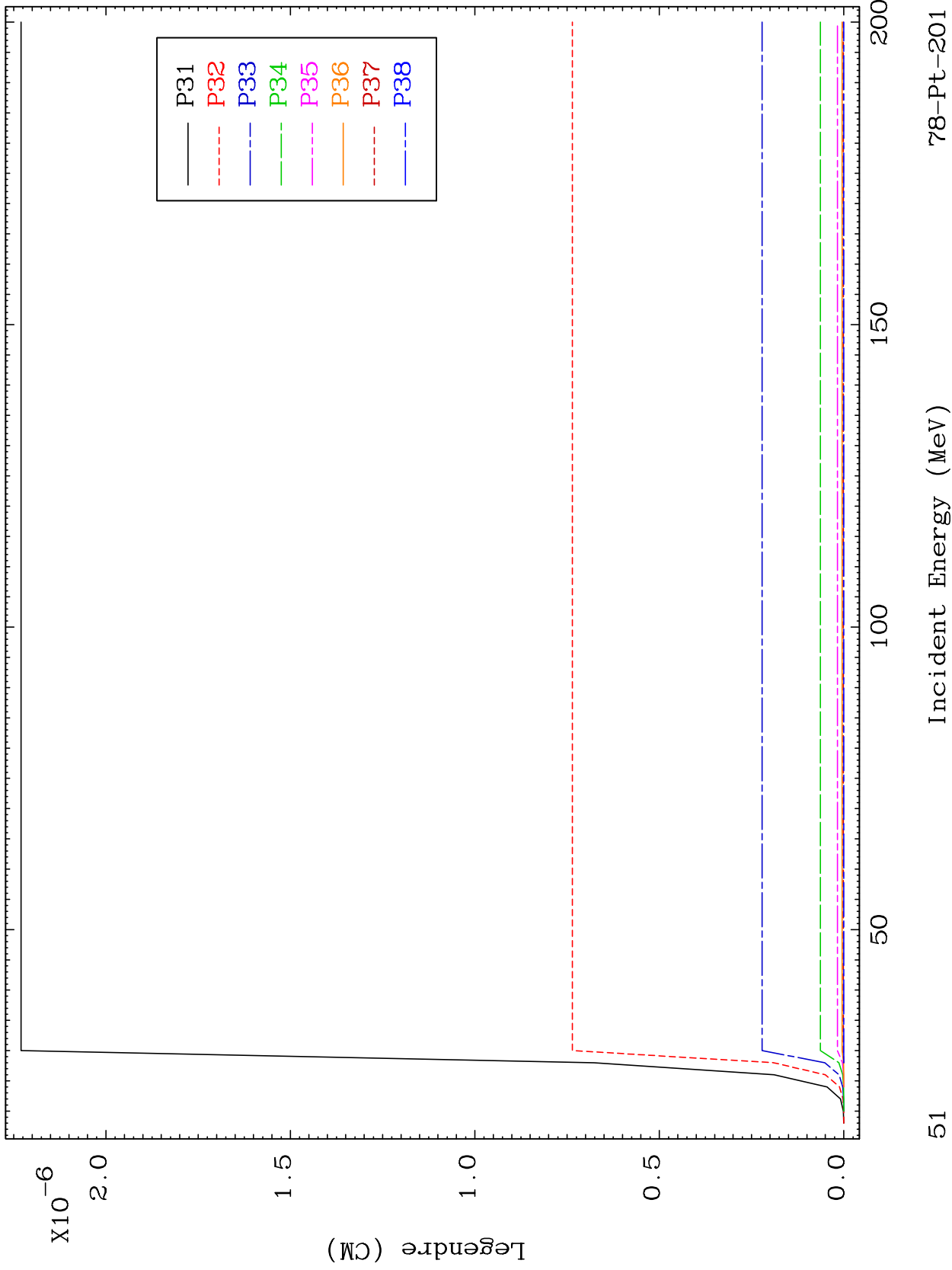
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



51

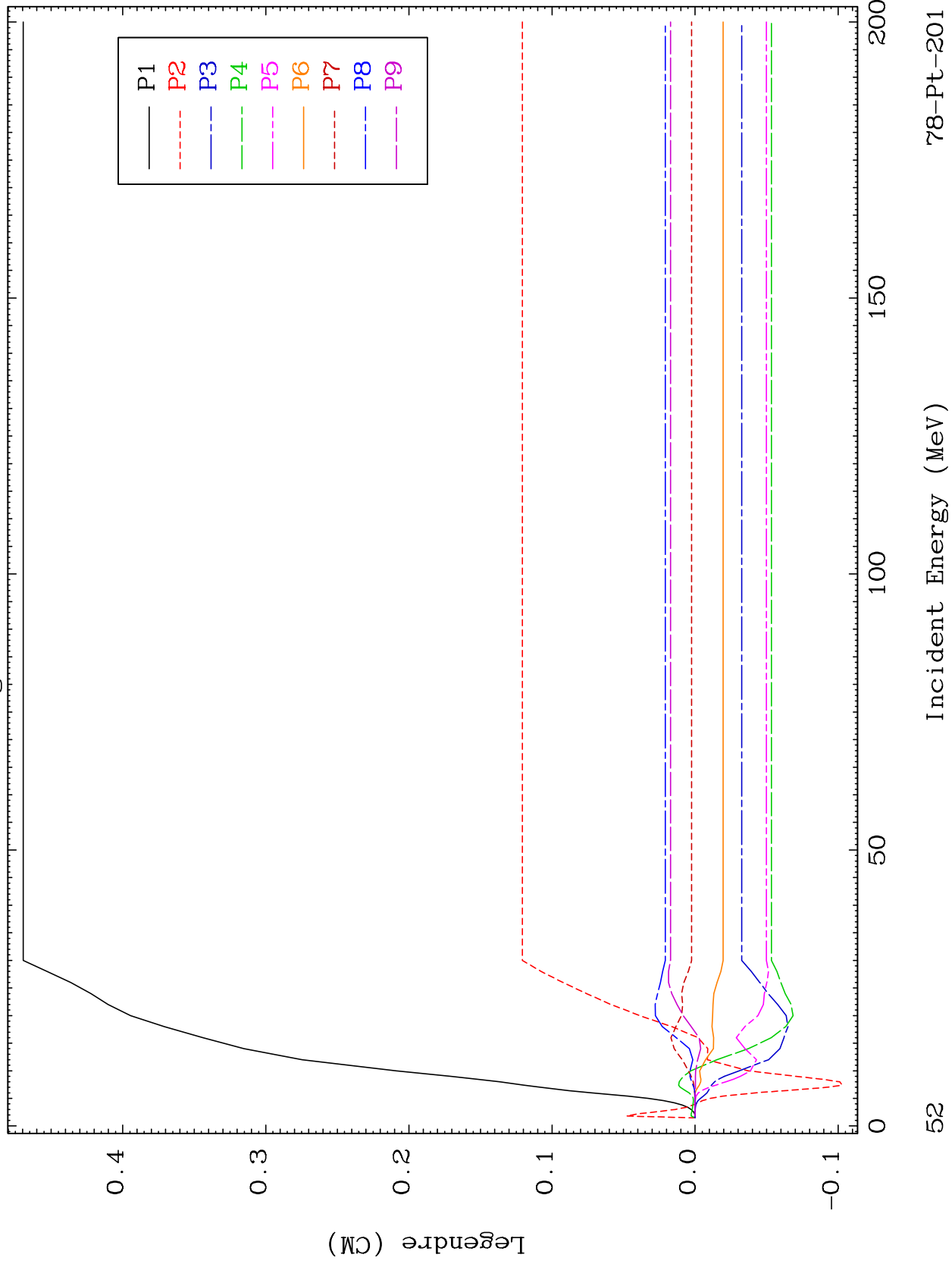
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



78-Pt-201

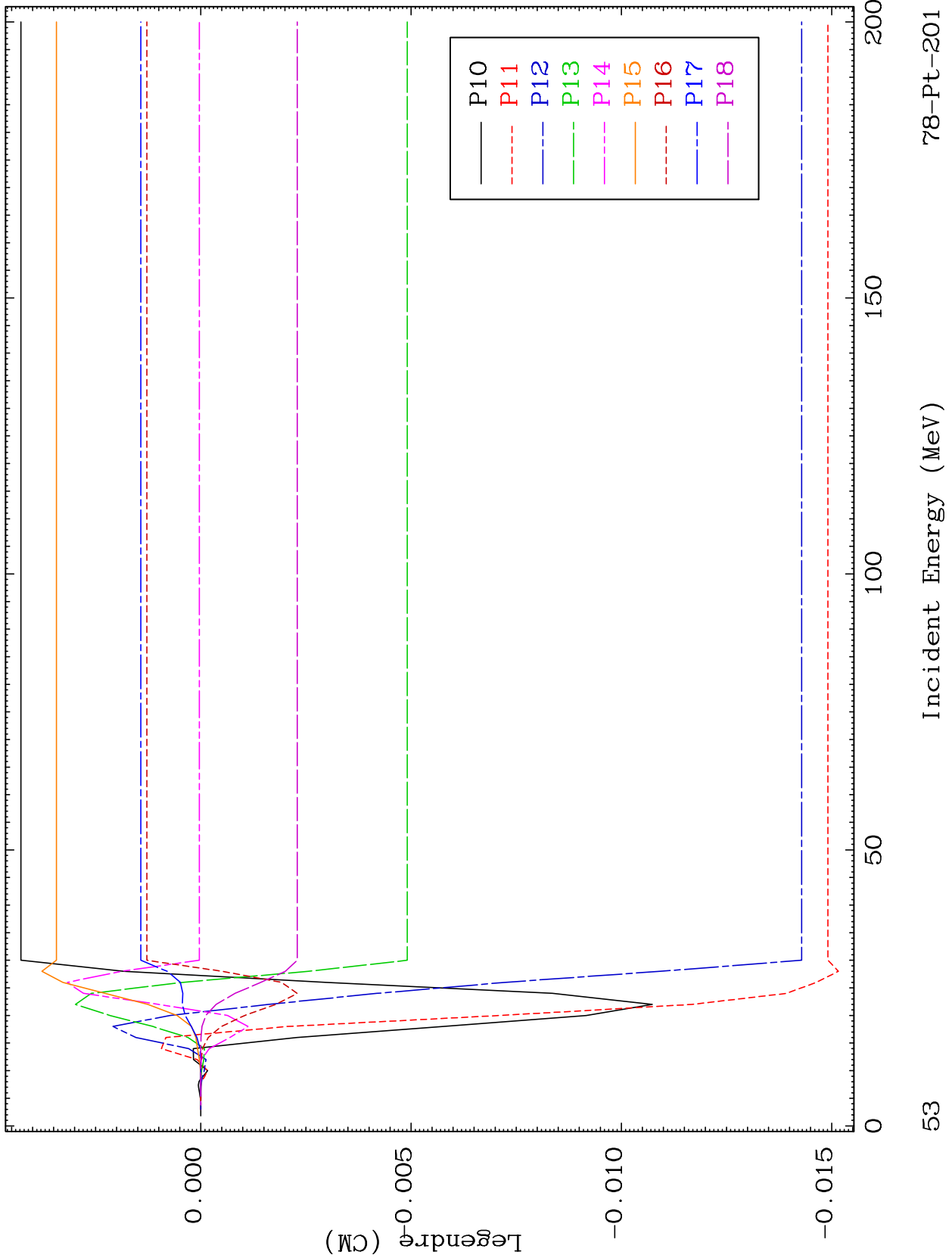
Incident Energy (MeV)

52

MAT 7858

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

78-Pt-201



53

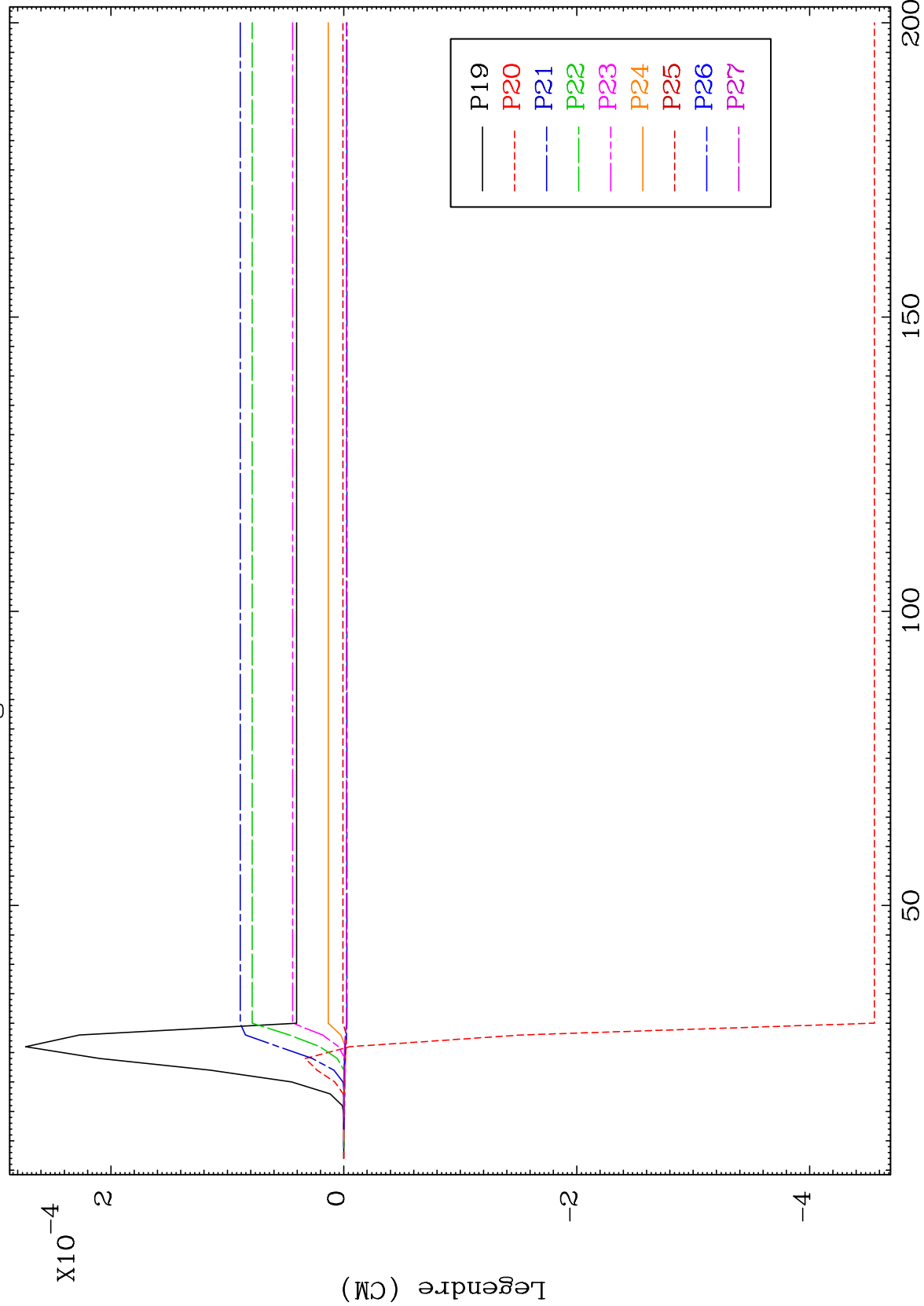
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

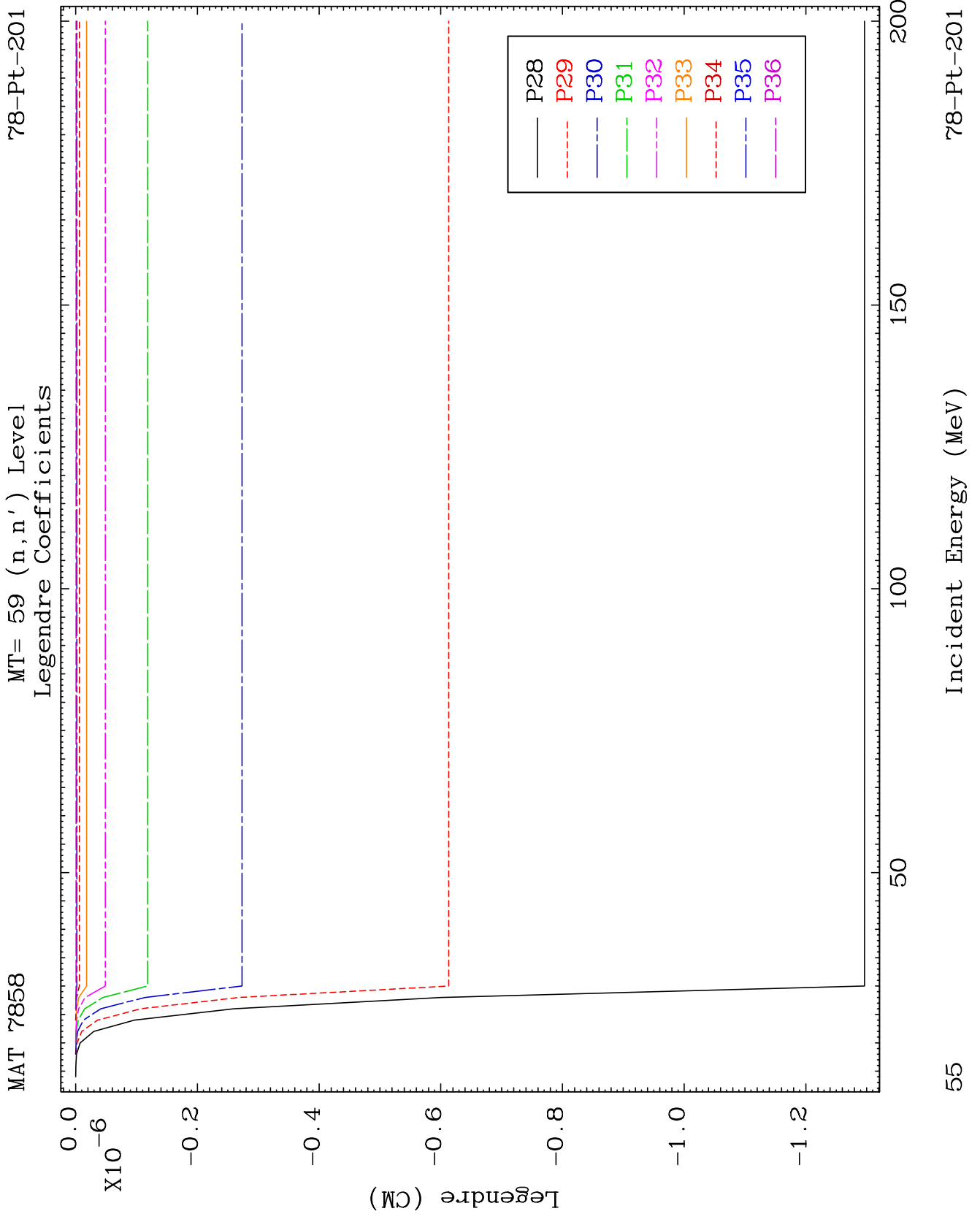
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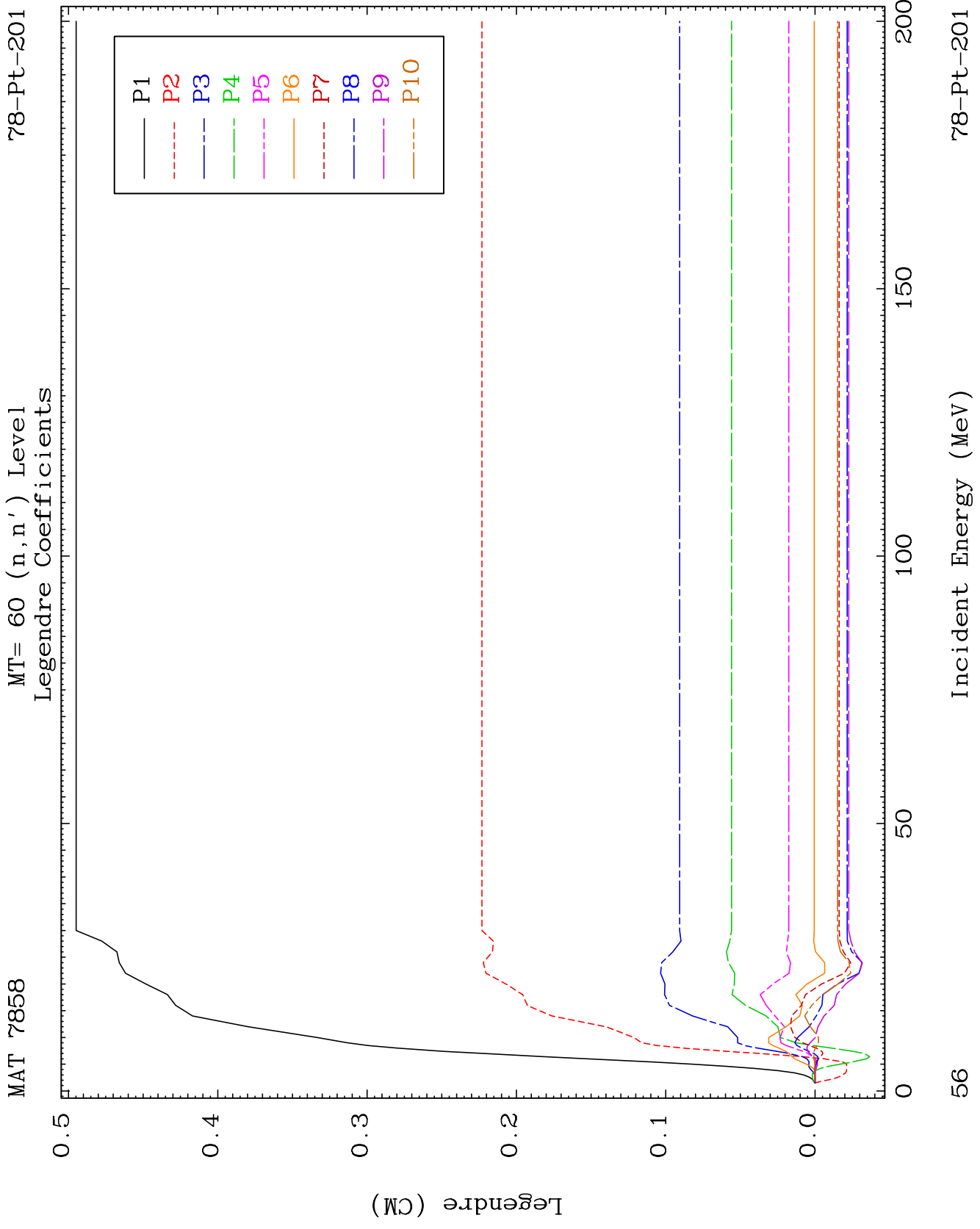
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Incident Energy (MeV)

78-Pt-201



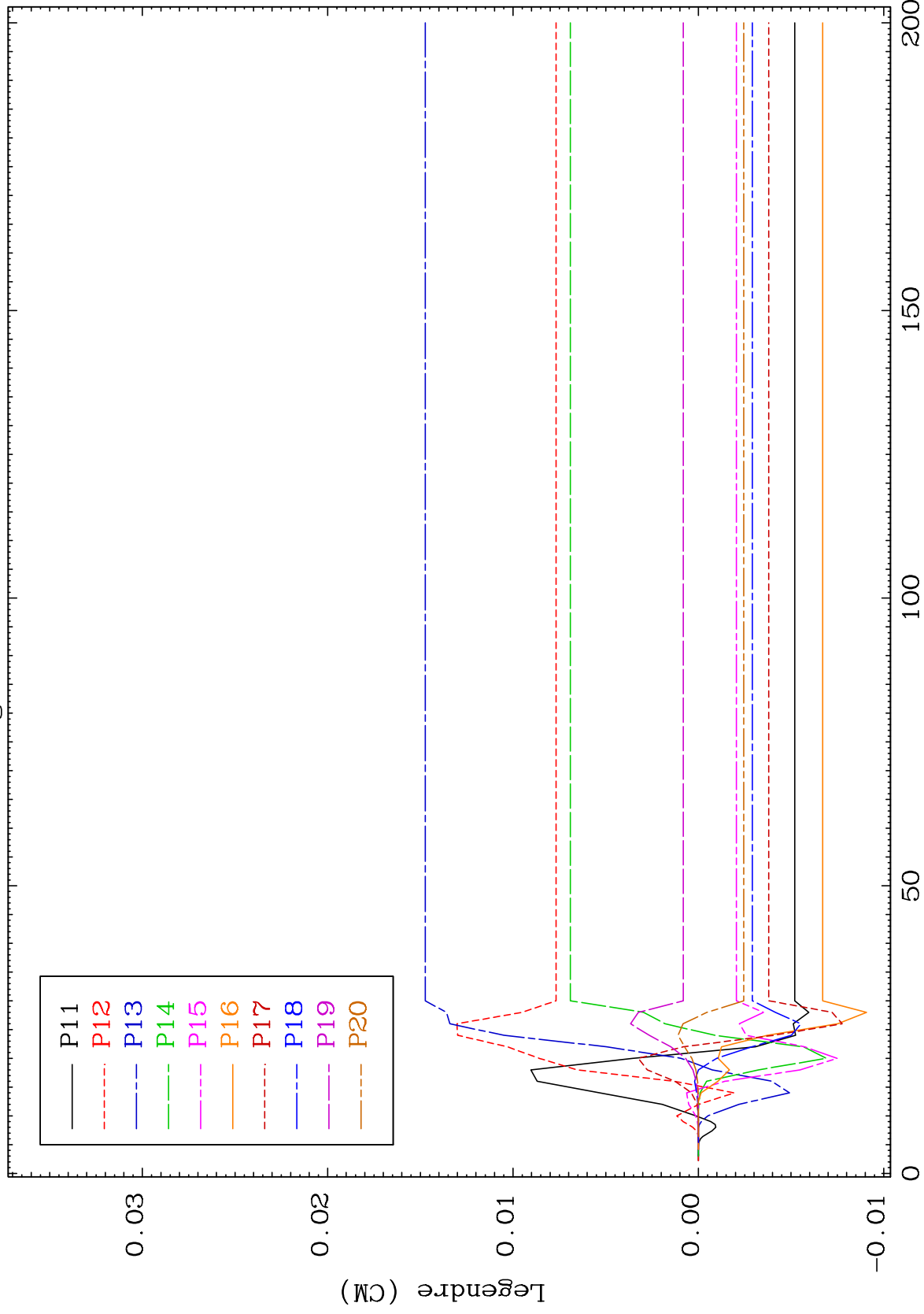




MAT 7858

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

78-Pt-201



57

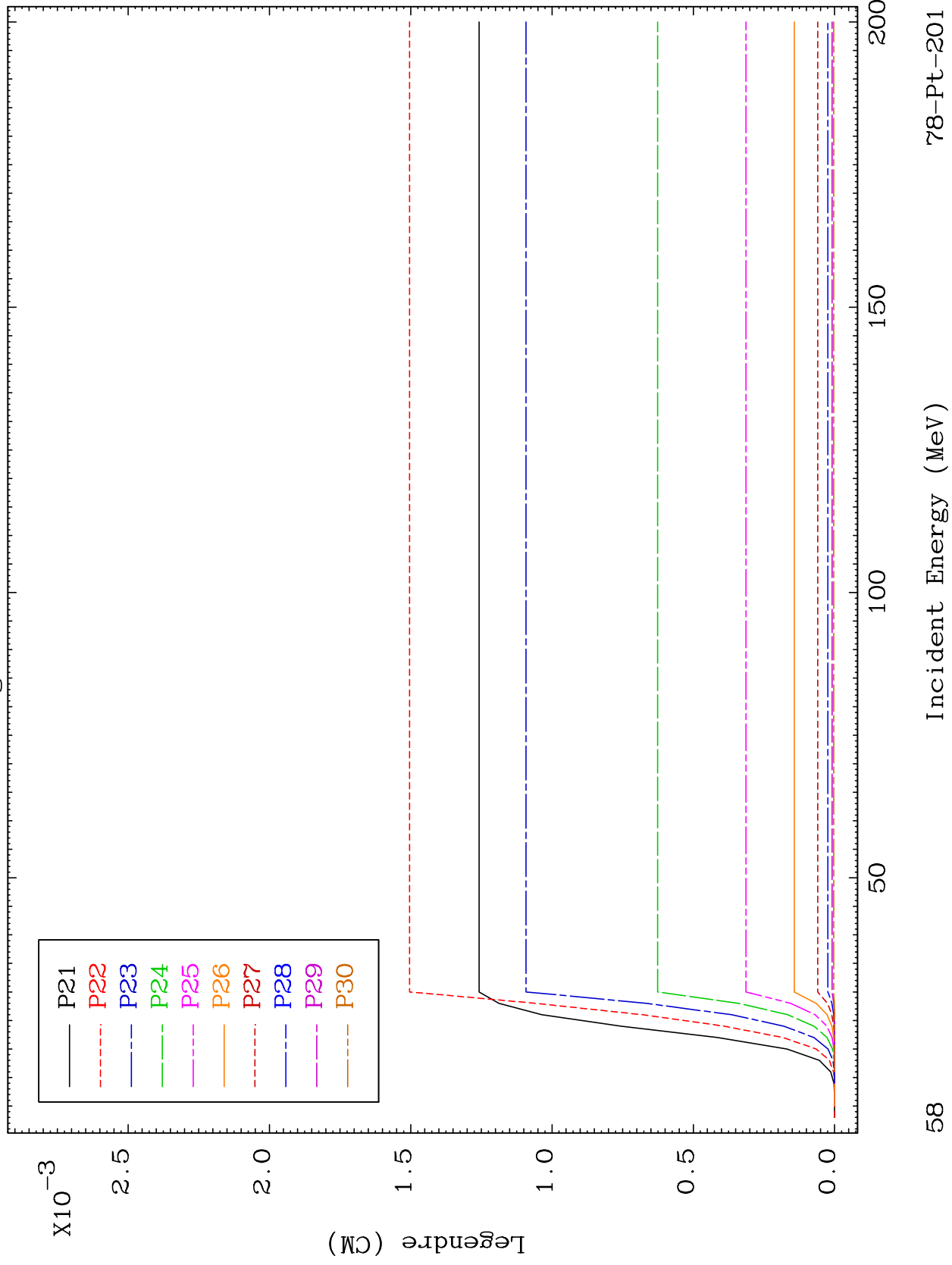
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



58

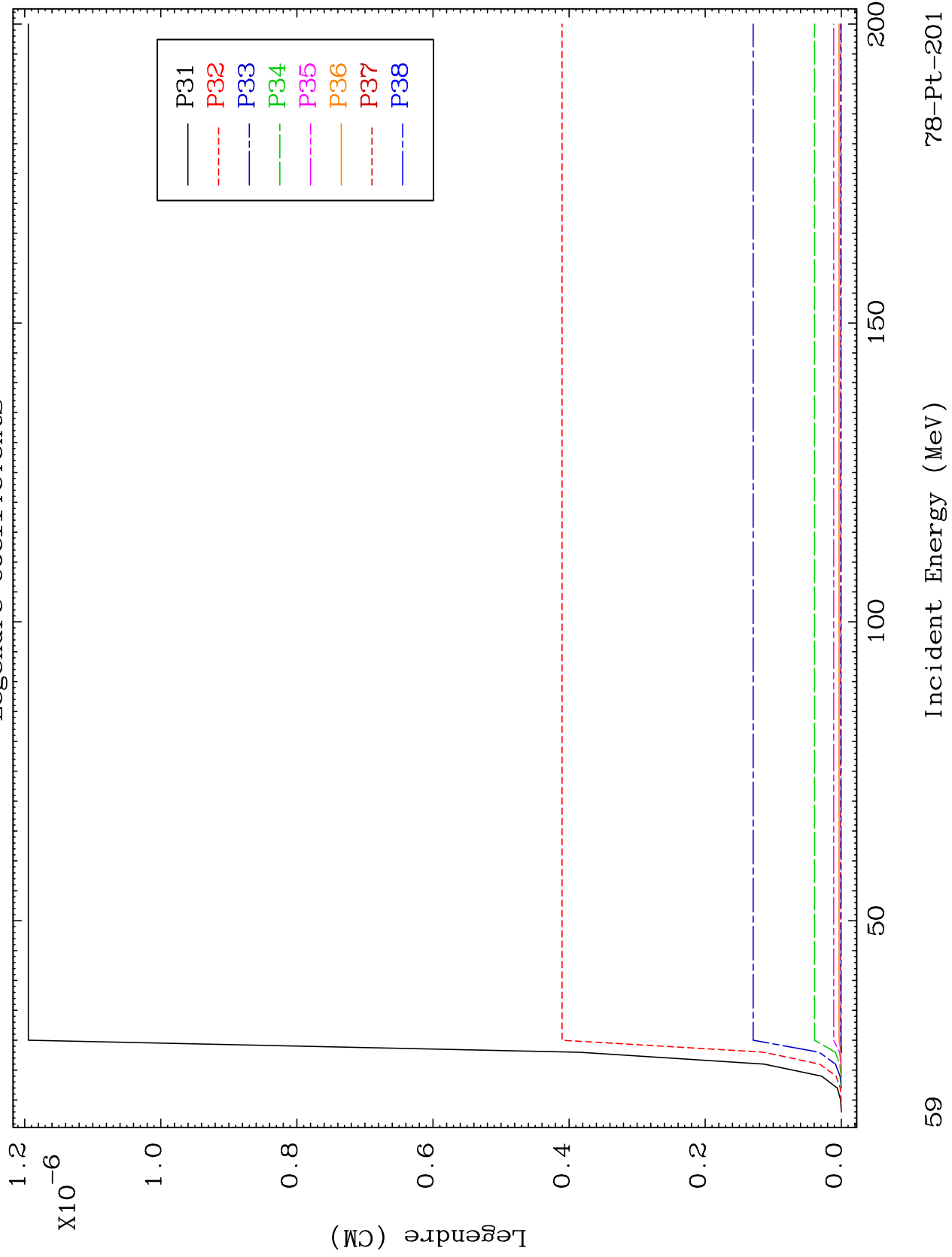
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



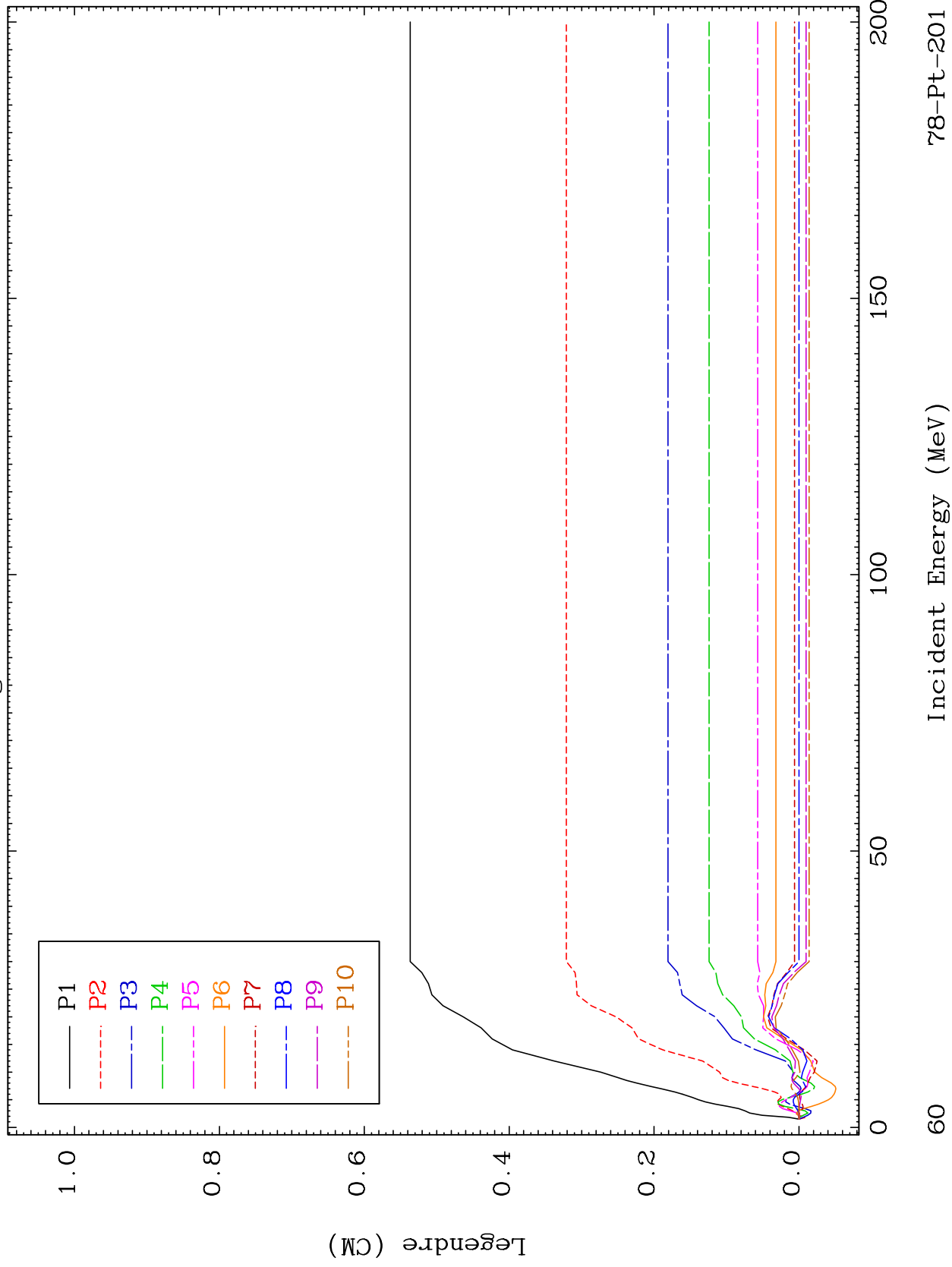
59

78-Pt-201

MAT 7858

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

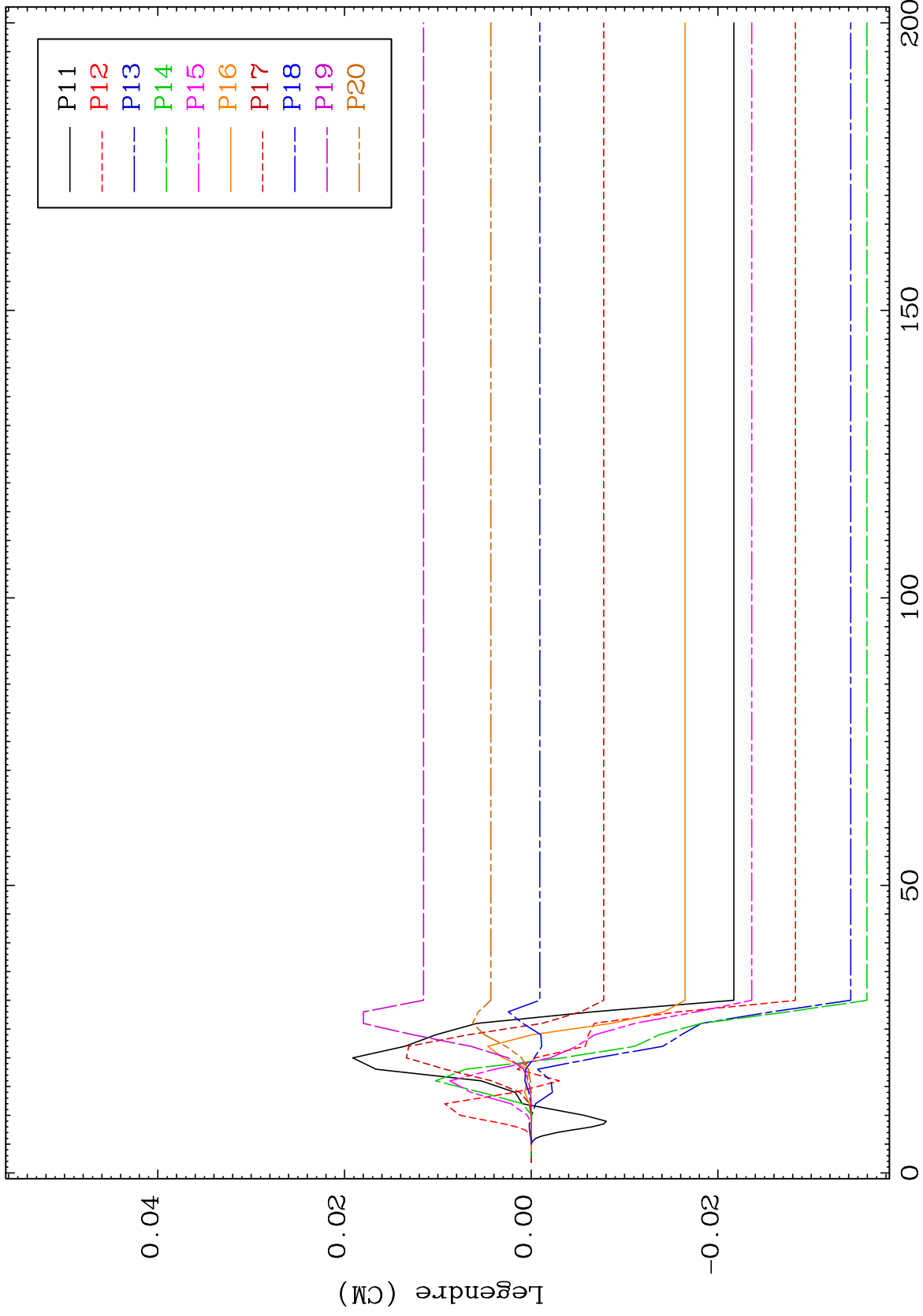
78-Pt-201



MAT 7858

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

78-Pt-201



61

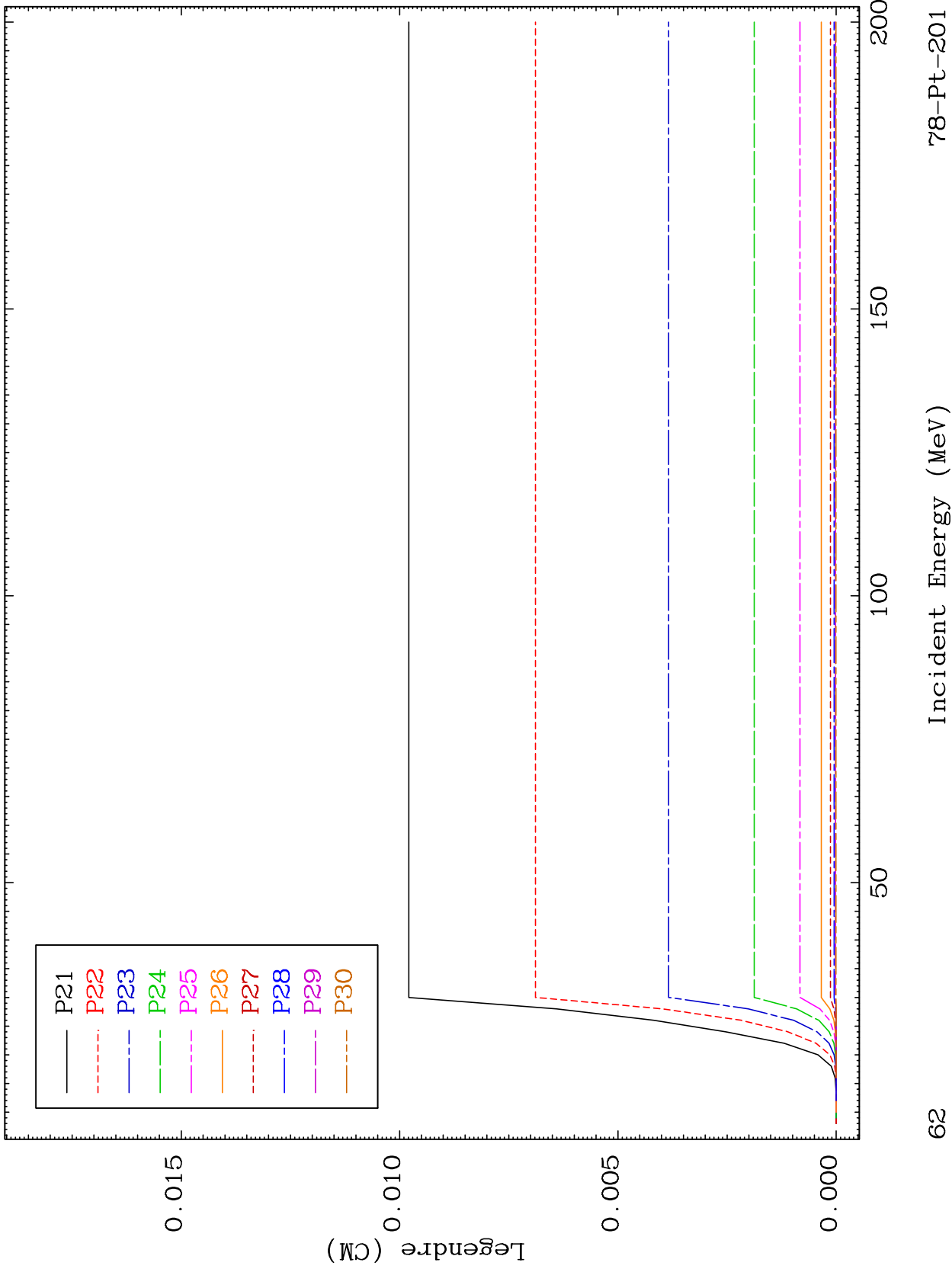
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



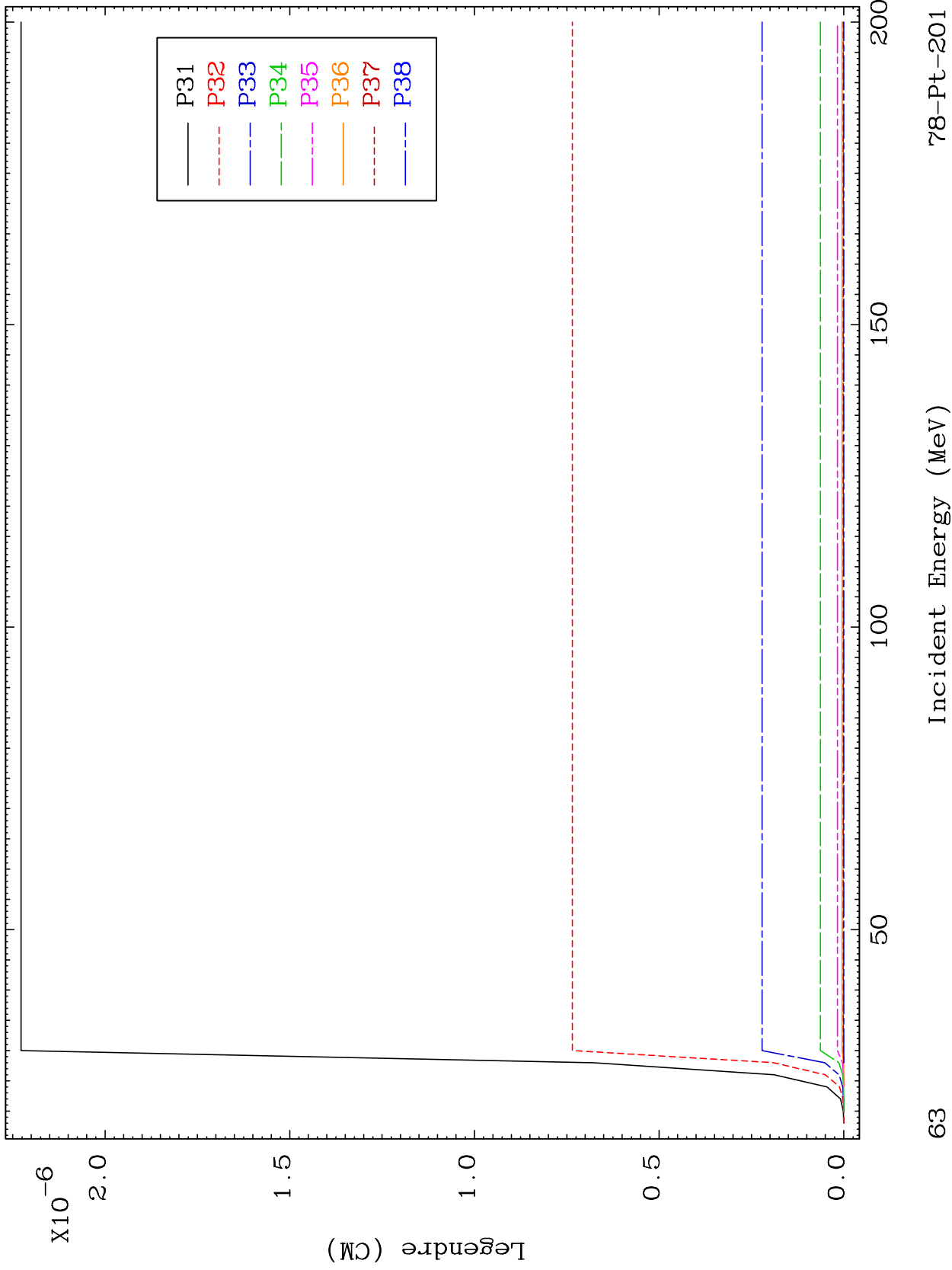
62

78-Pt-201

MAT 7858

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

78-Pt-201



63

Incident Energy (MeV)

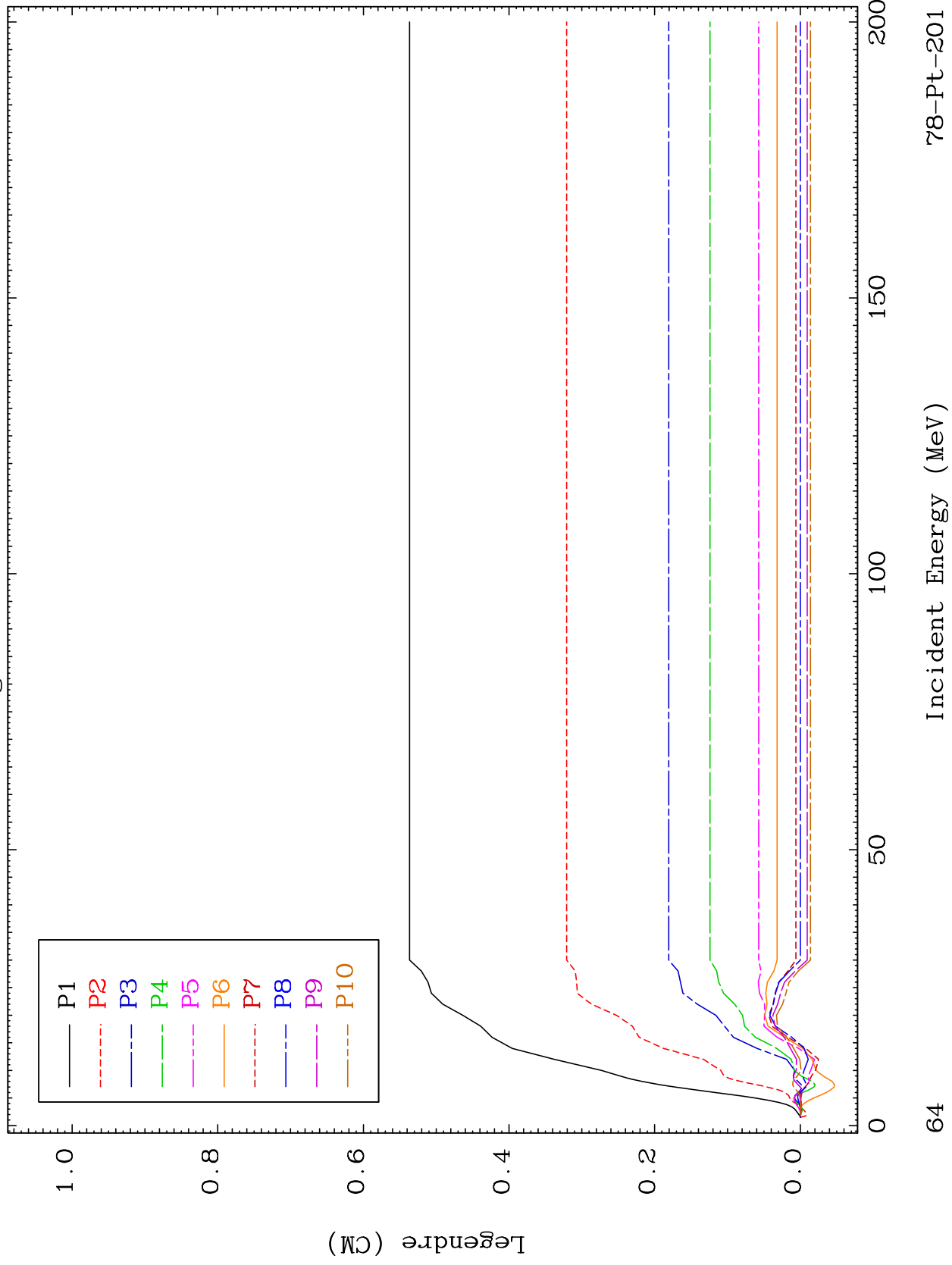
78-Pt-201



MAT 7858

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

78-Pt-201

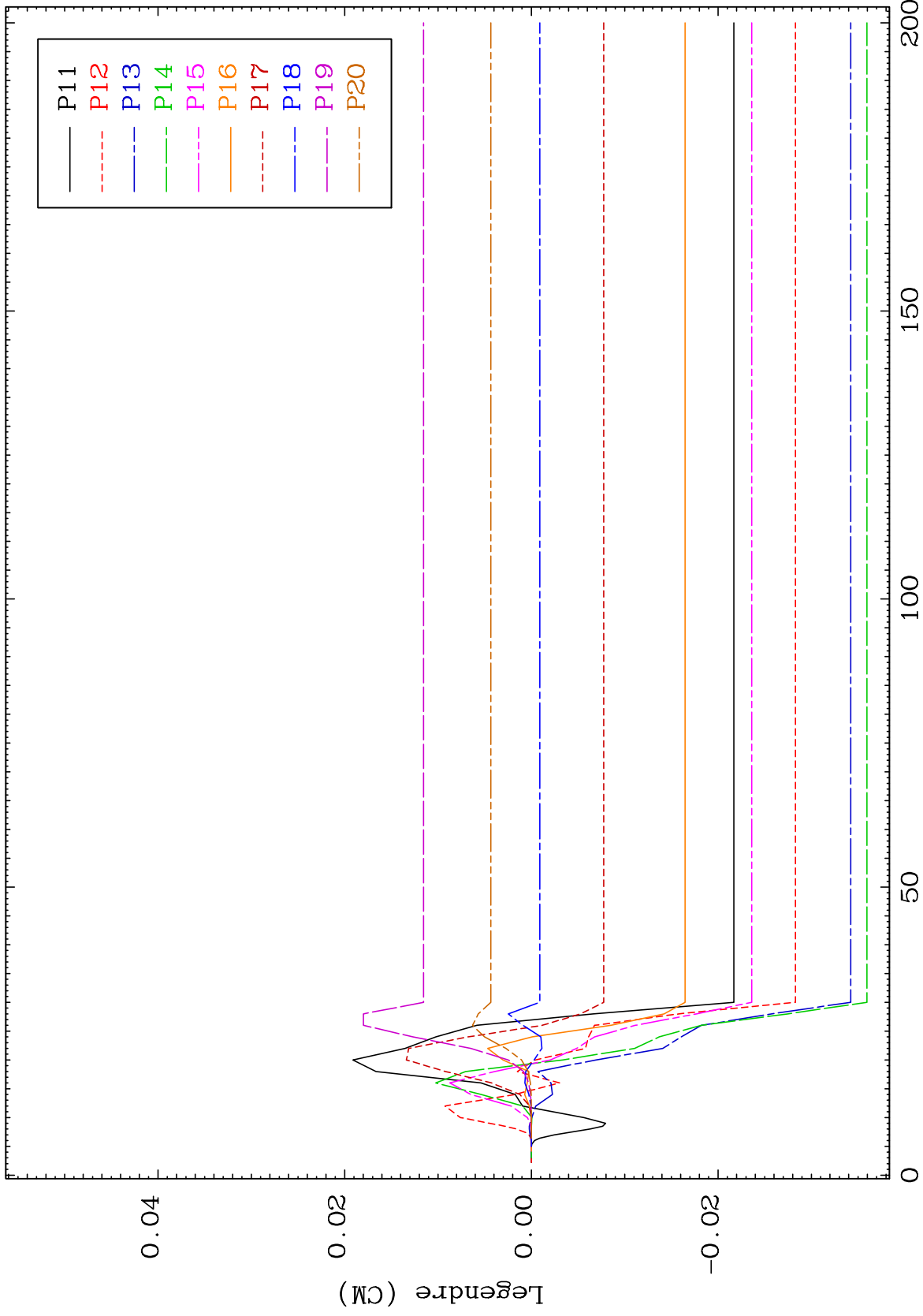


64

MAT 7858

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

78-Pt-201



65

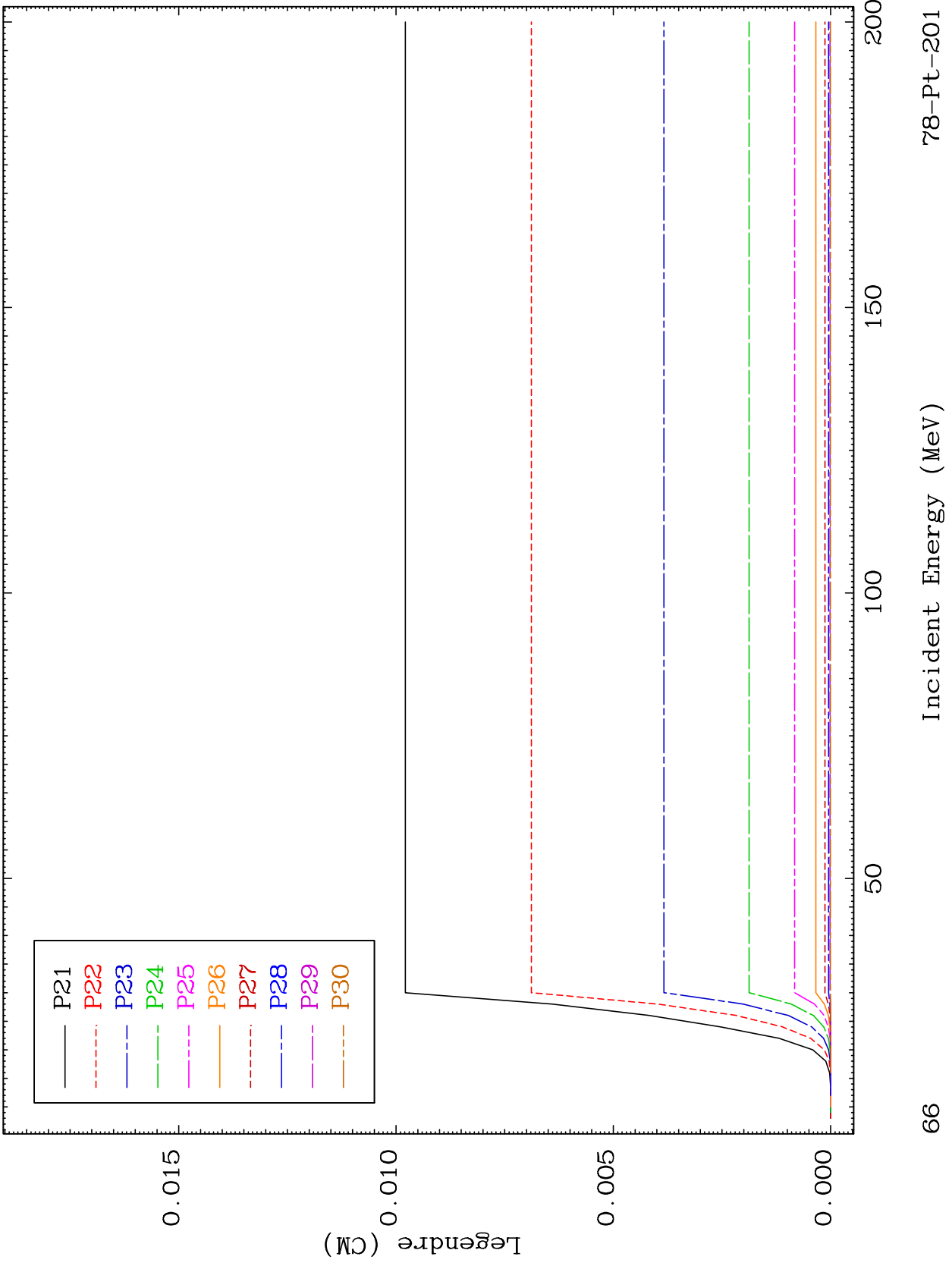
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

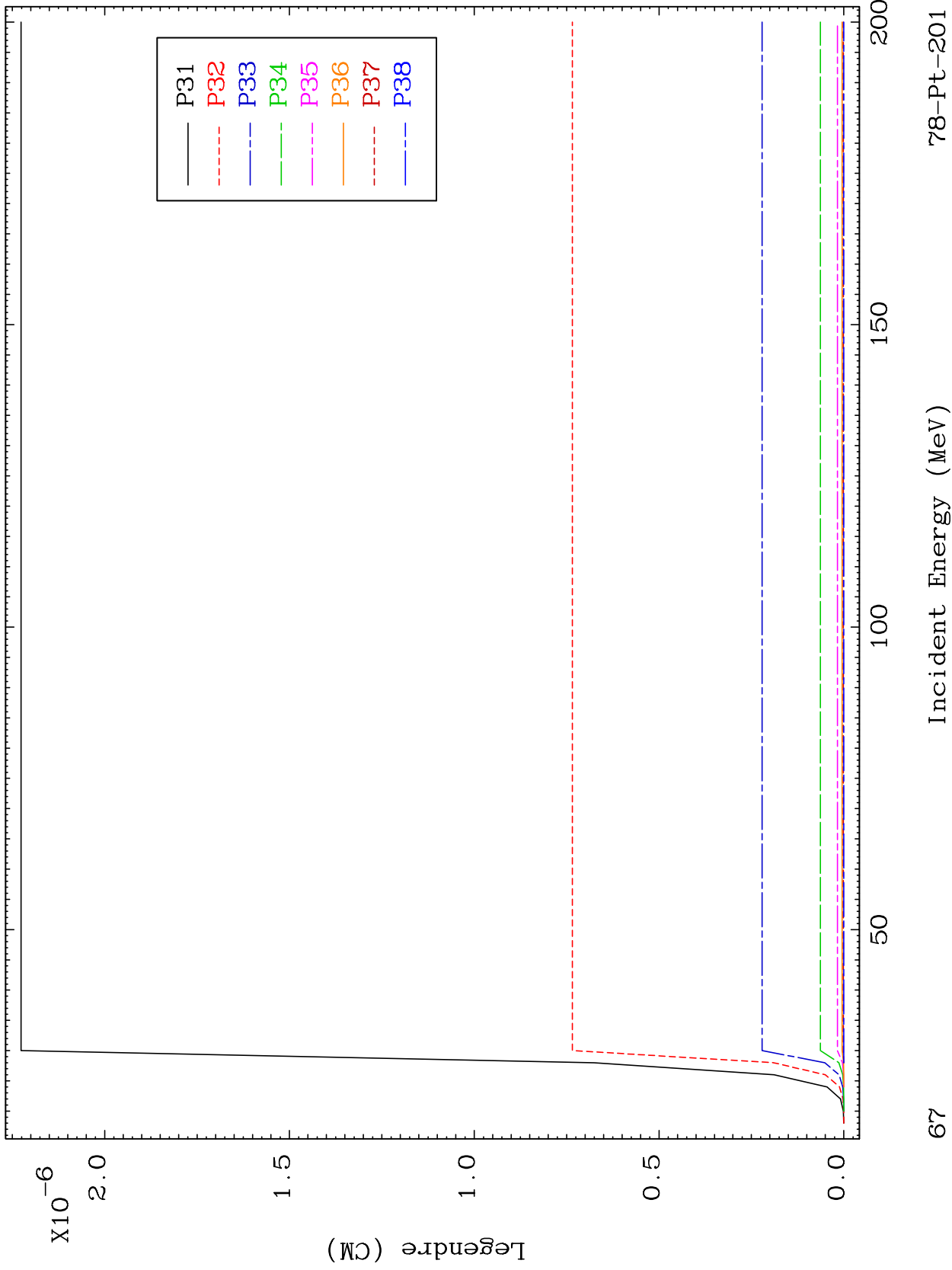
78-Pt-201



MAT 7858

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

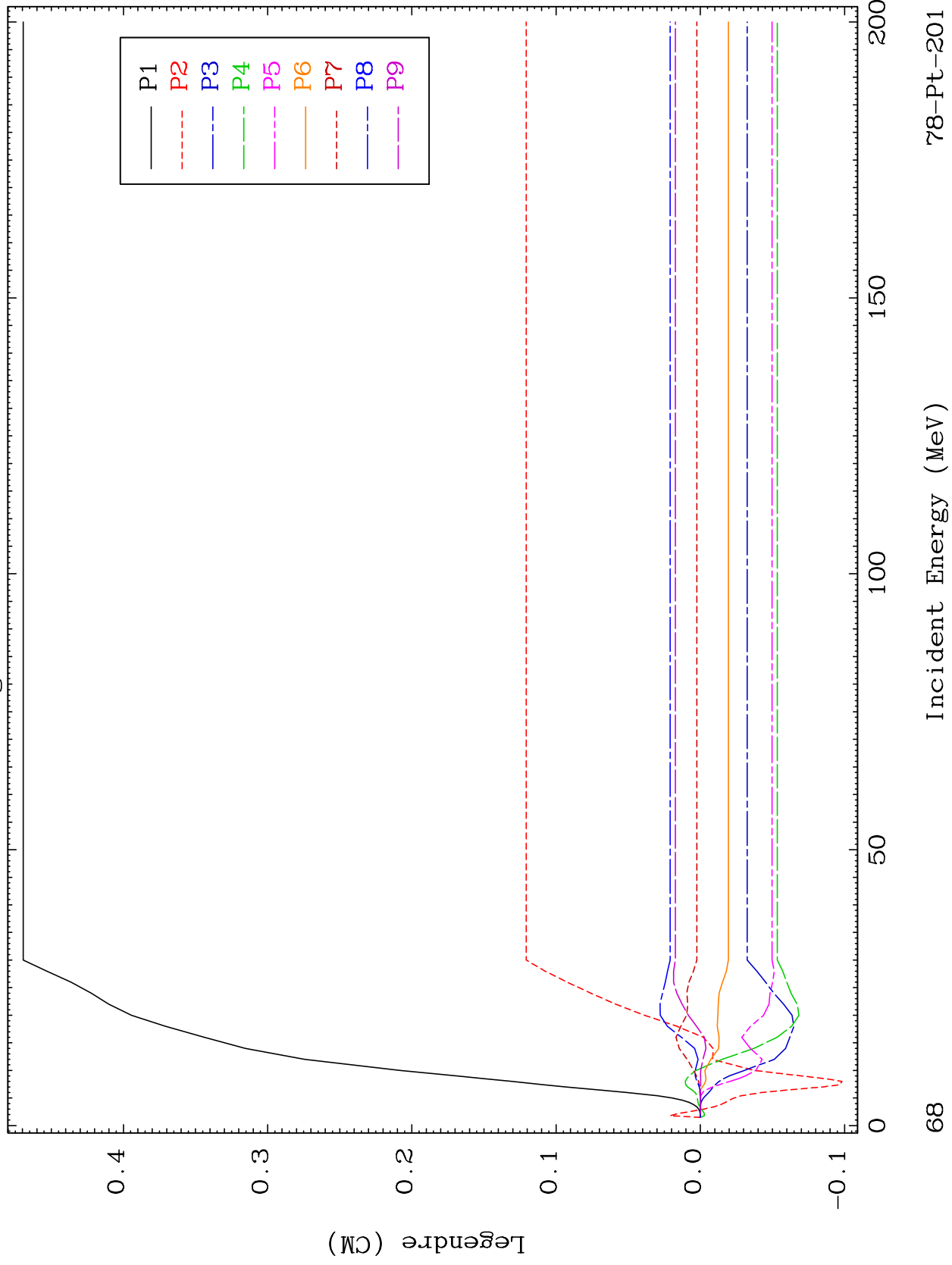
78-Pt-201



MAT 7858

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

78-Pt-201



78-Pt-201

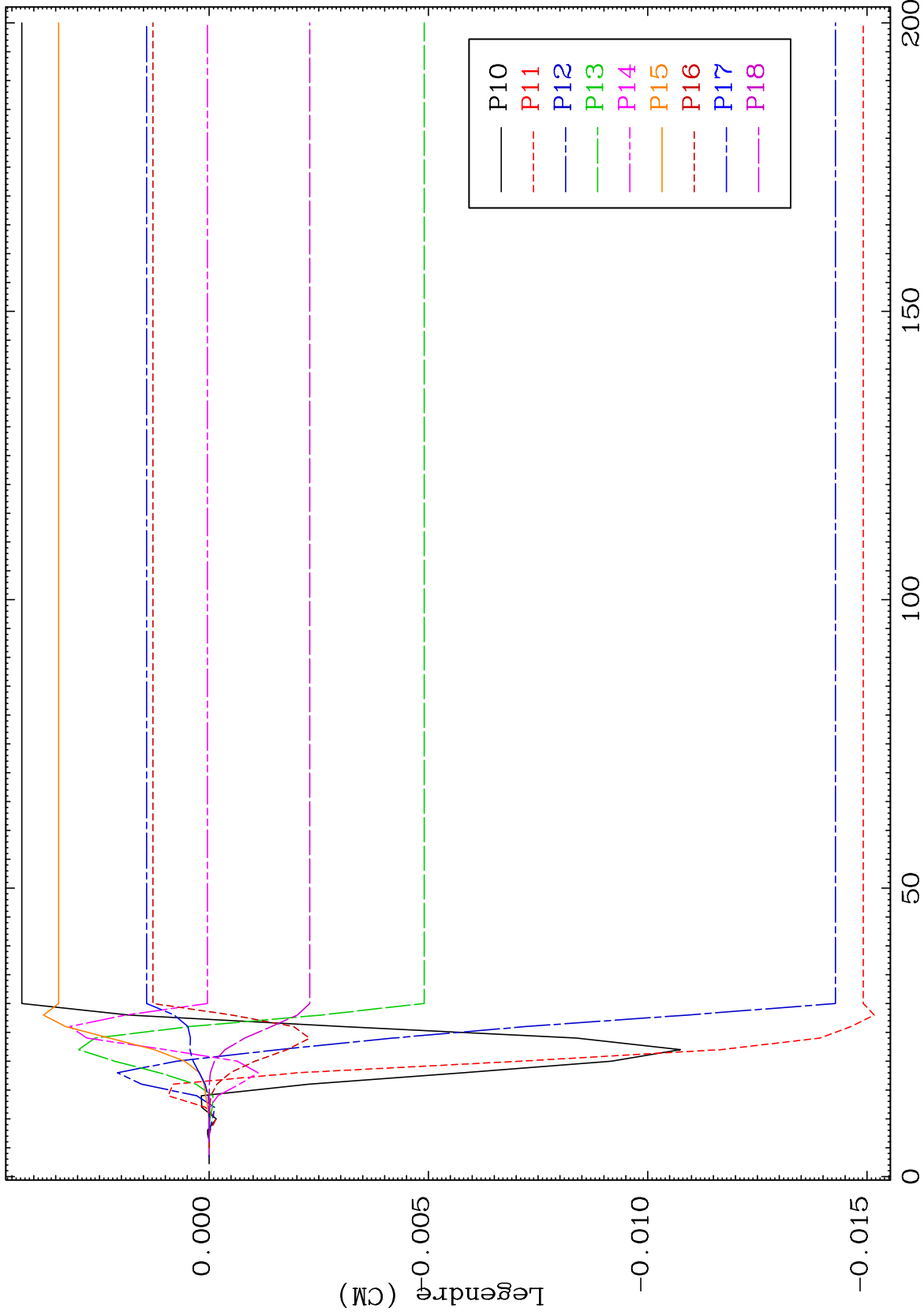
Incident Energy (MeV)

68

MAT 7858

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

78-Pt-201



69

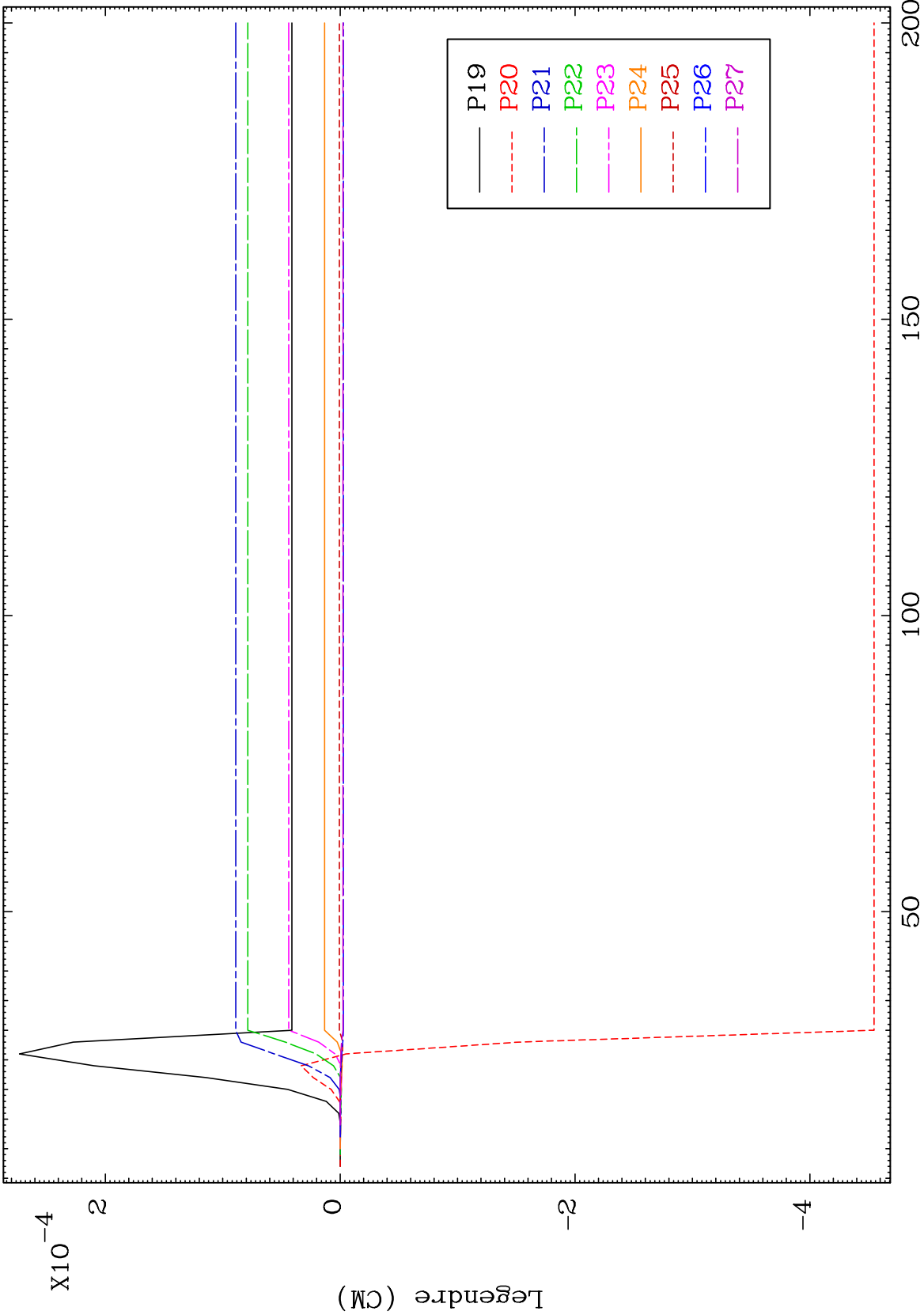
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



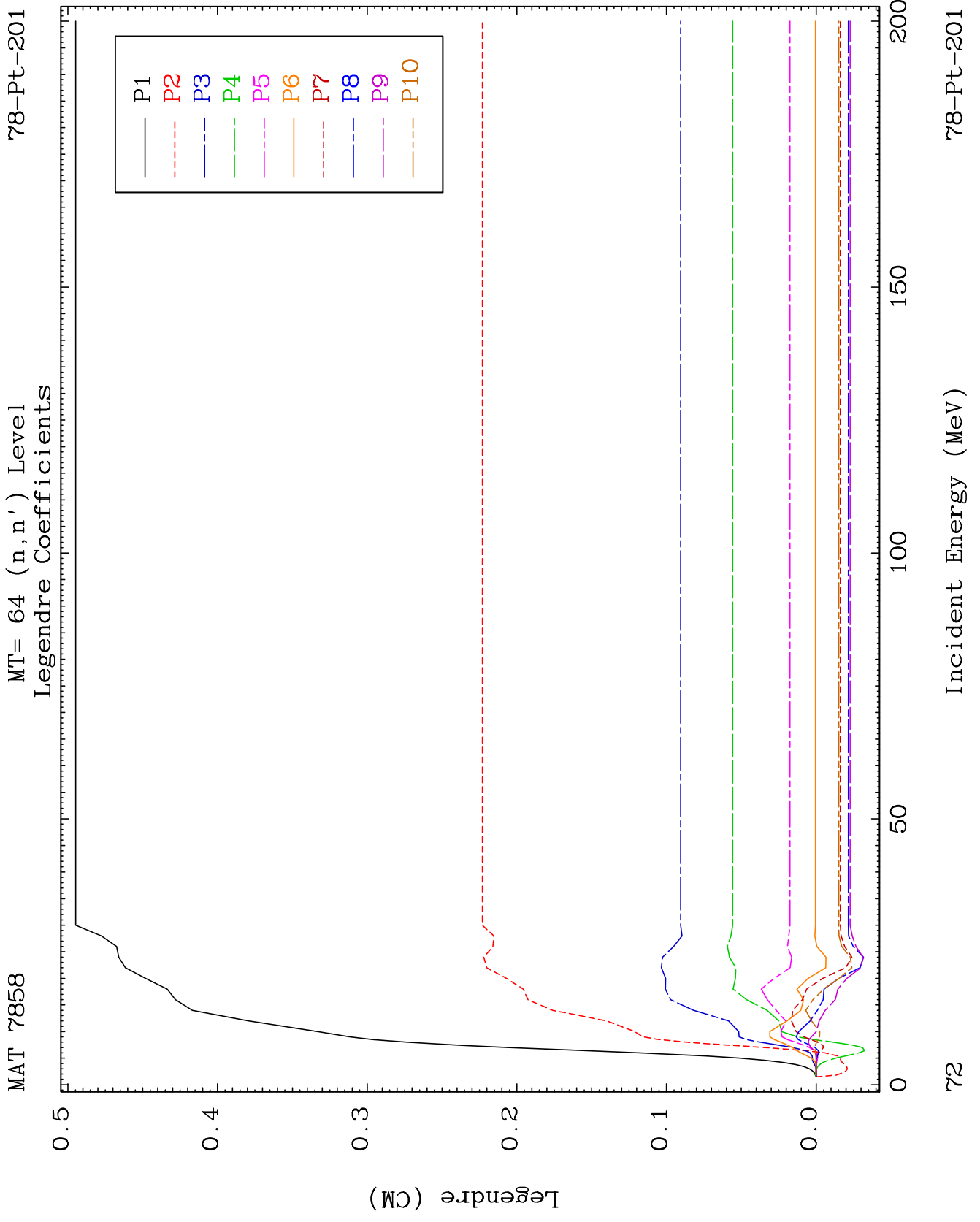
70

Incident Energy (MeV)

78-Pt-201



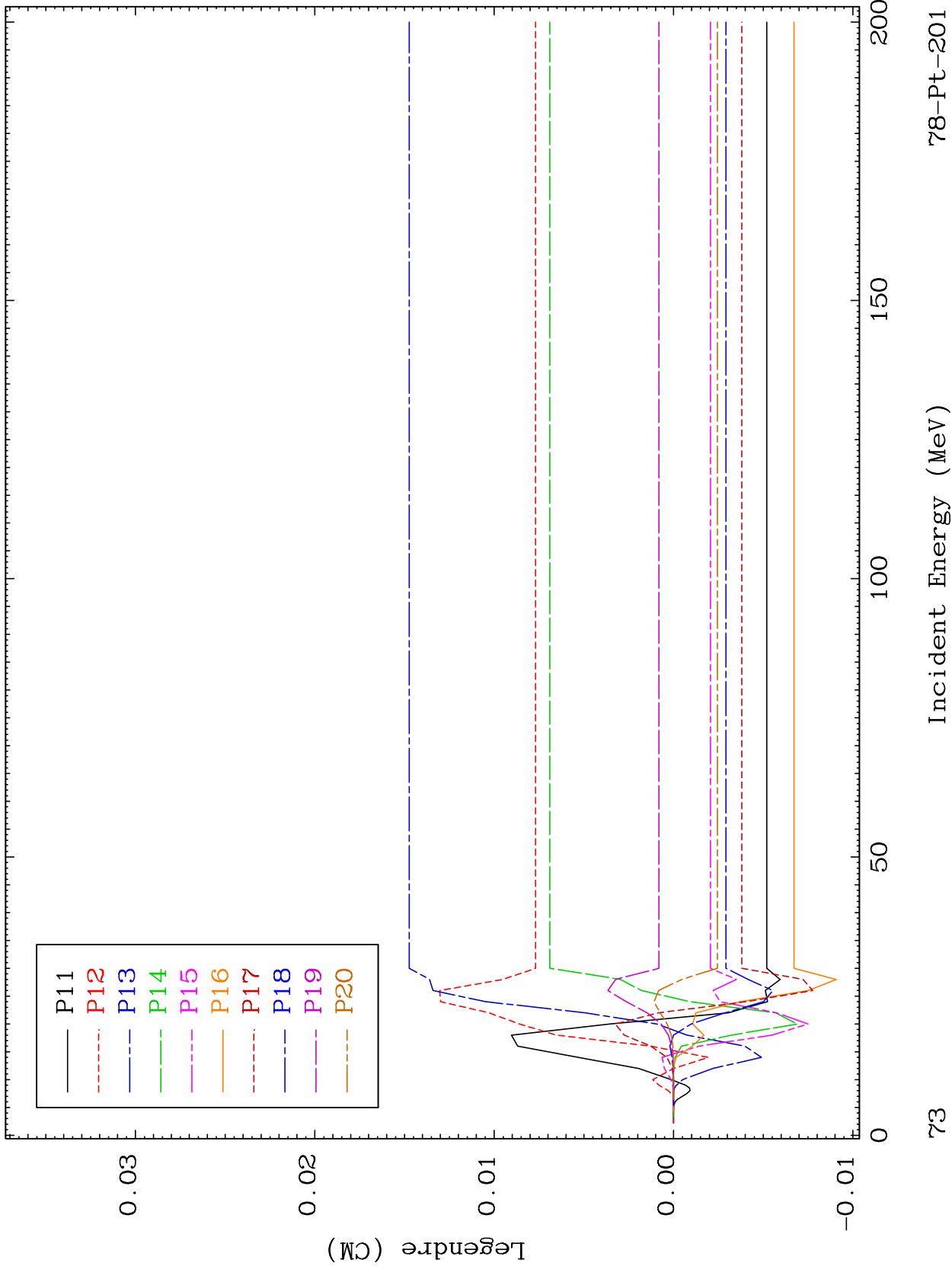




MAT 7858

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

78-Pt-201



78-Pt-201

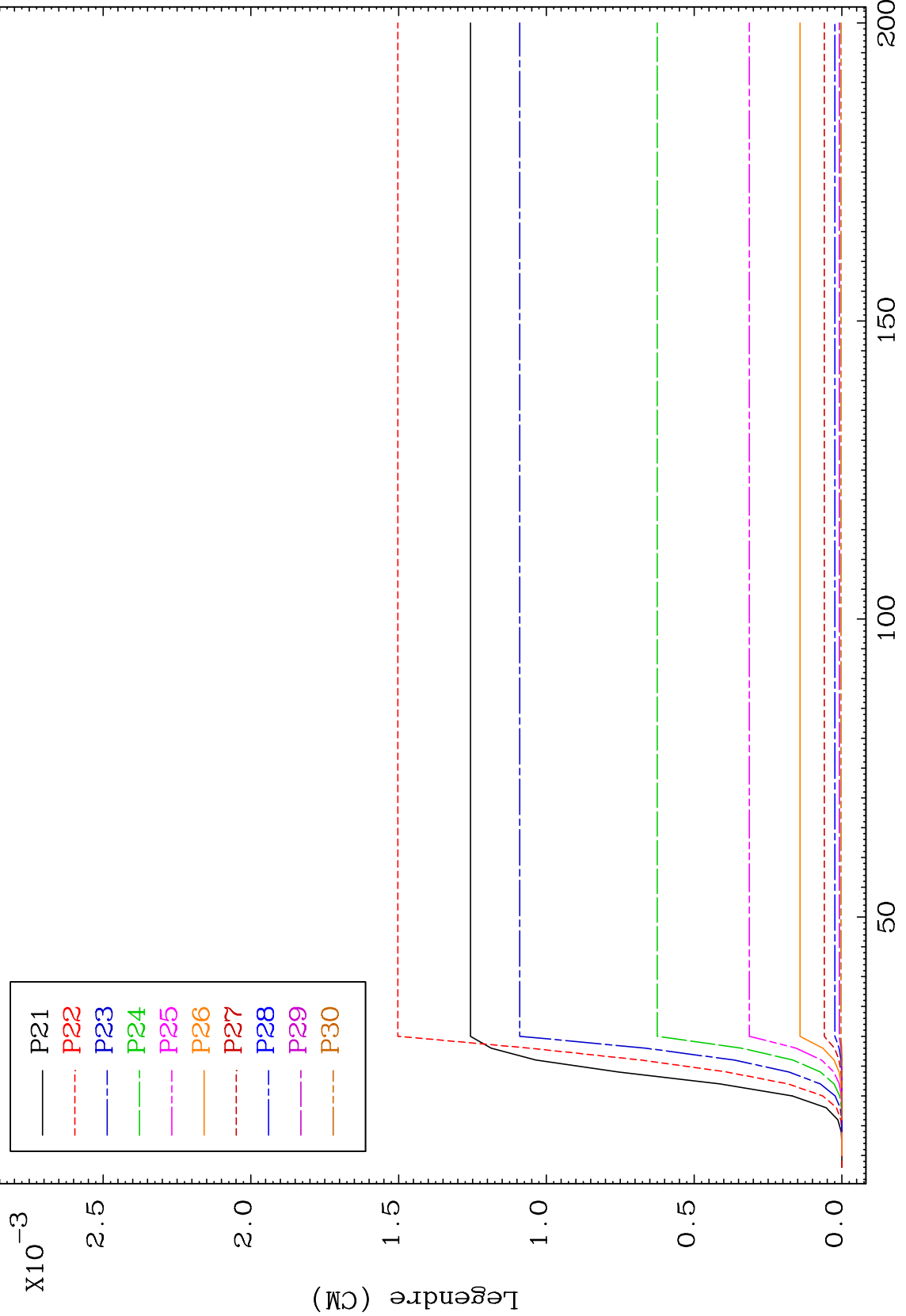
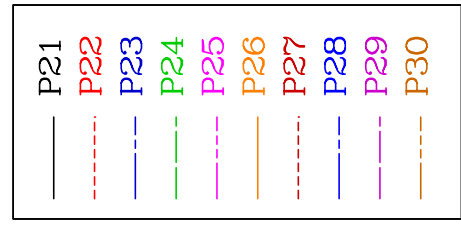
Incident Energy (MeV)

73

MAT 7858

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

78-Pt-201



74

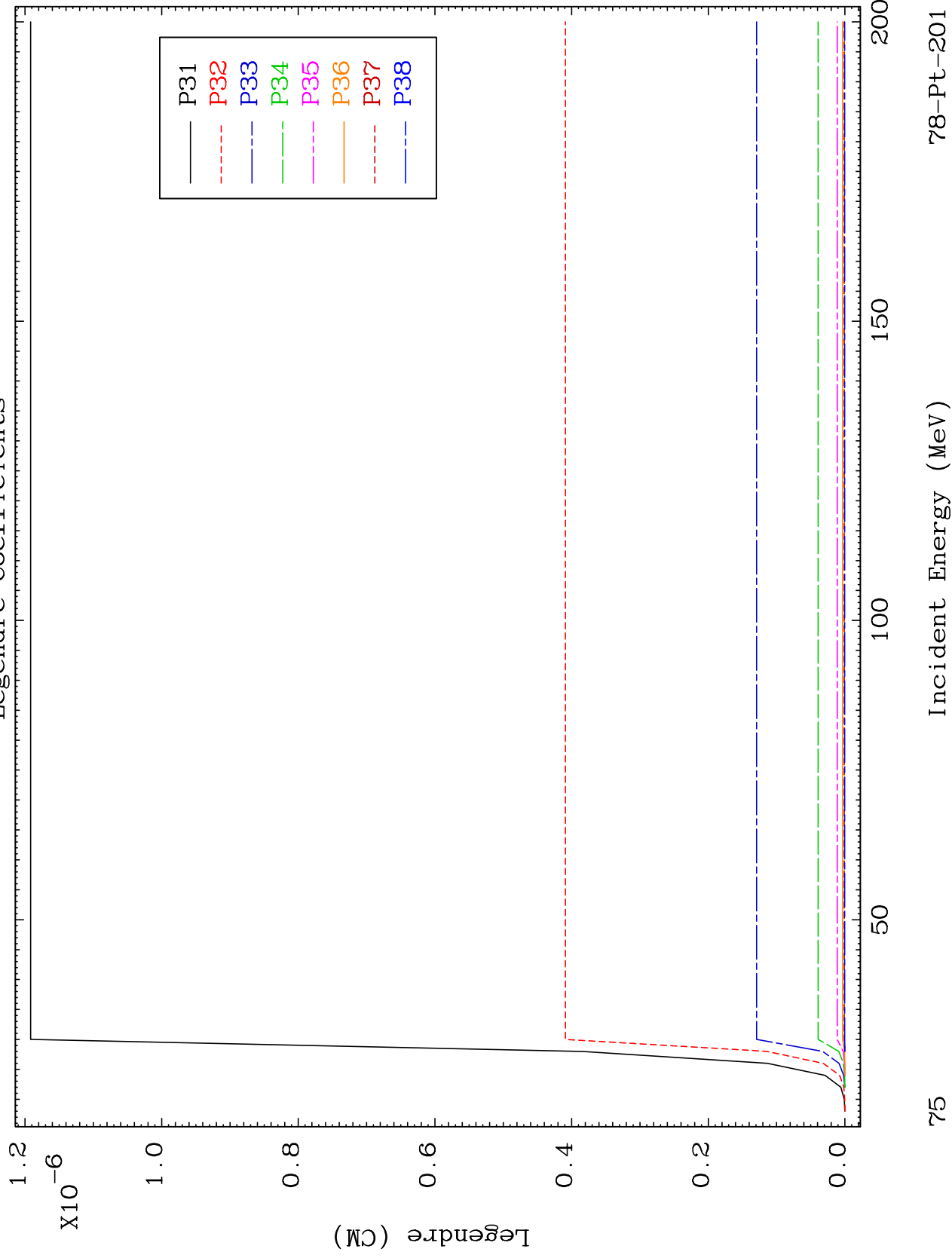
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



75

Incident Energy (MeV)

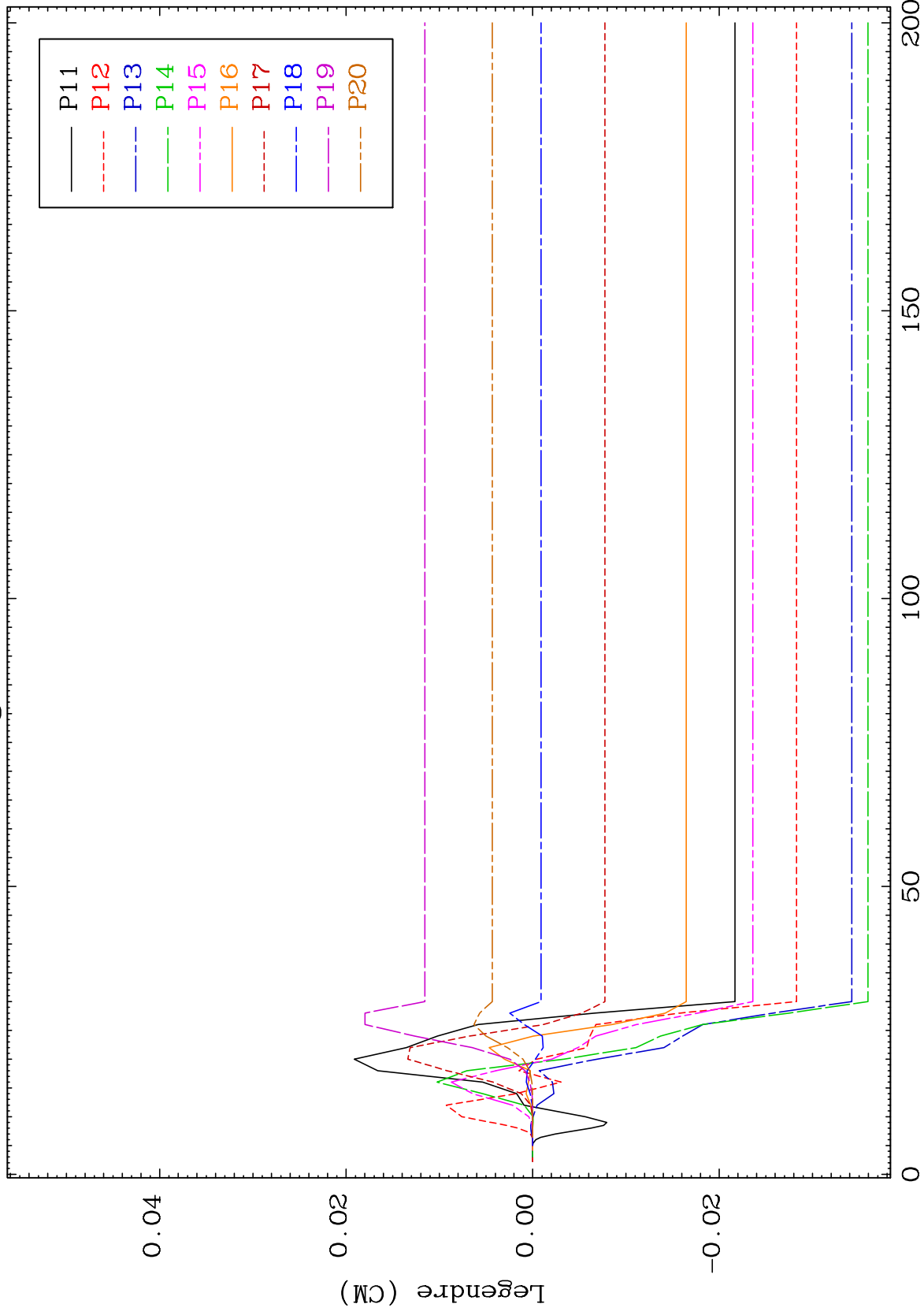
78-Pt-201



MAT 7858

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

78-Pt-201



77

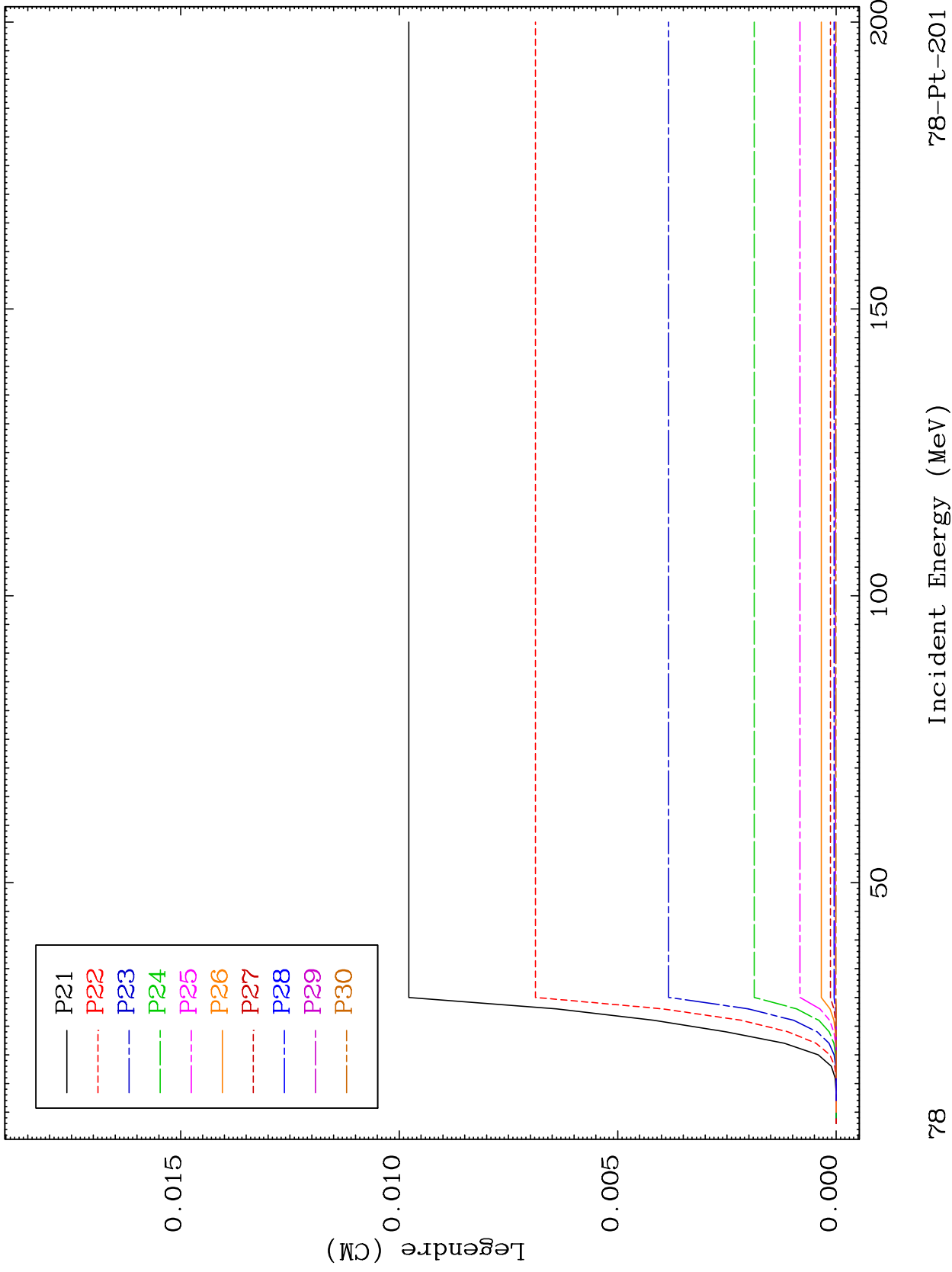
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



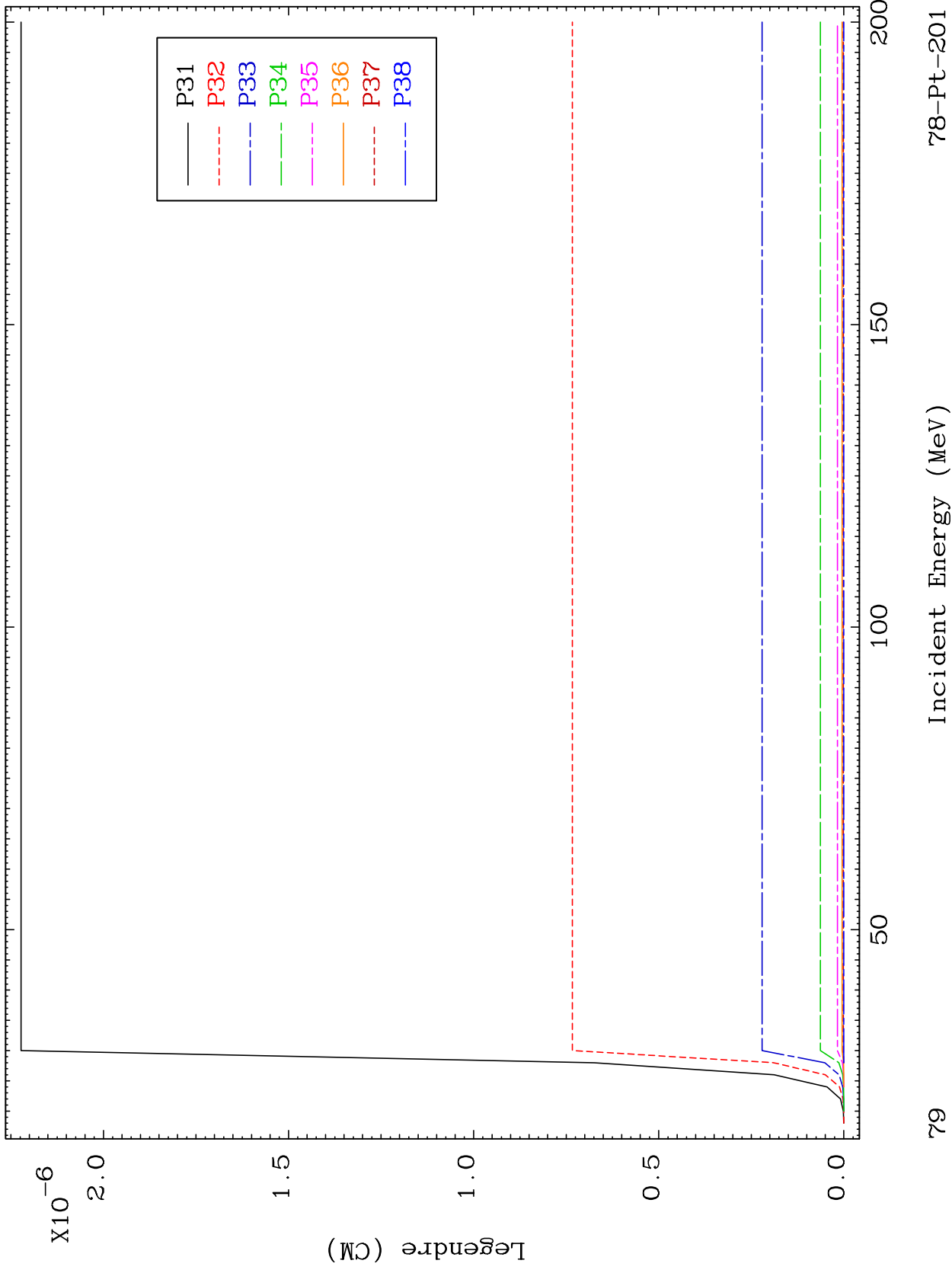
78

78-Pt-201

MAT 7858

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

78-Pt-201



79

78-Pt-201

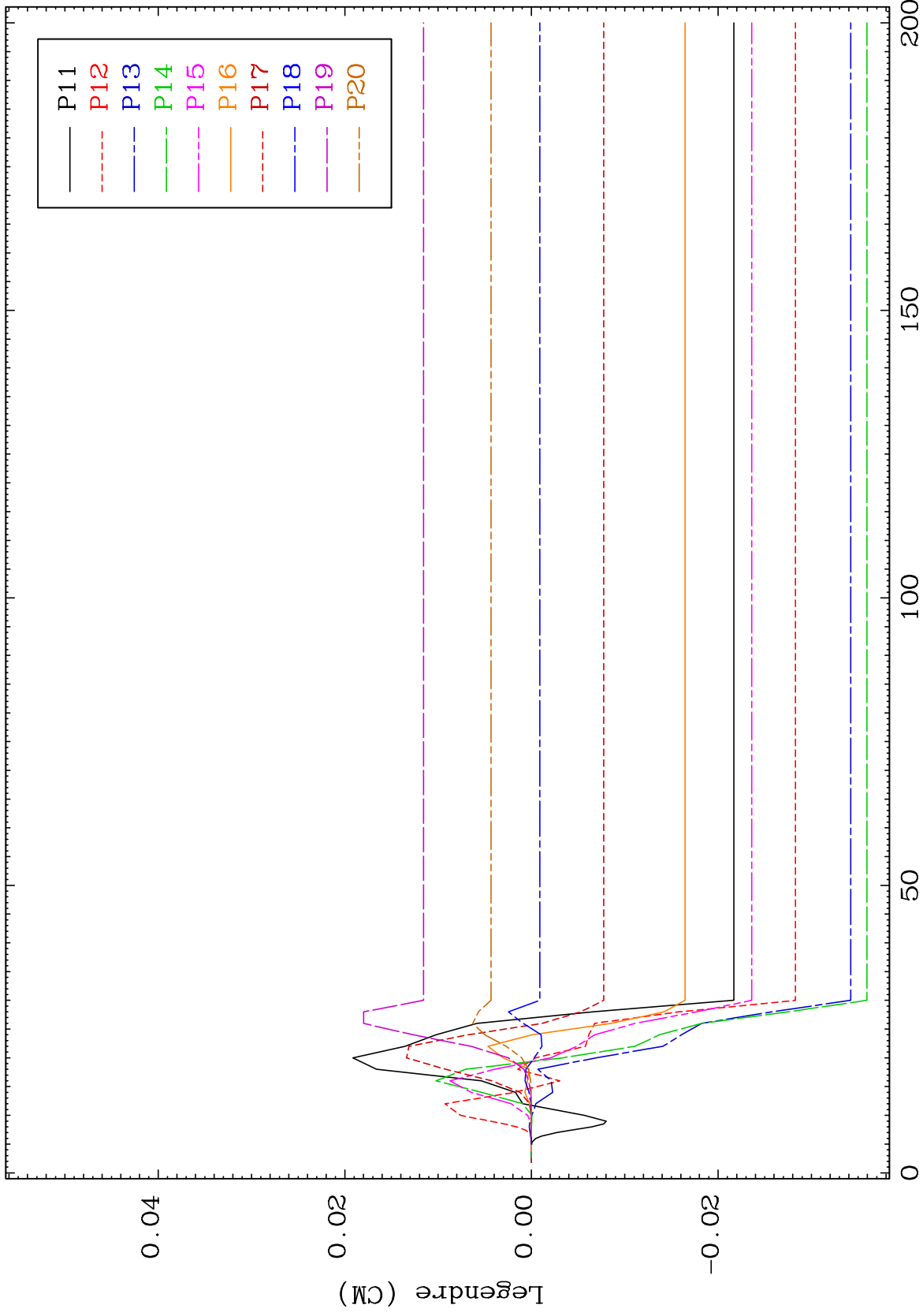




MAT 7858

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

78-Pt-201



81

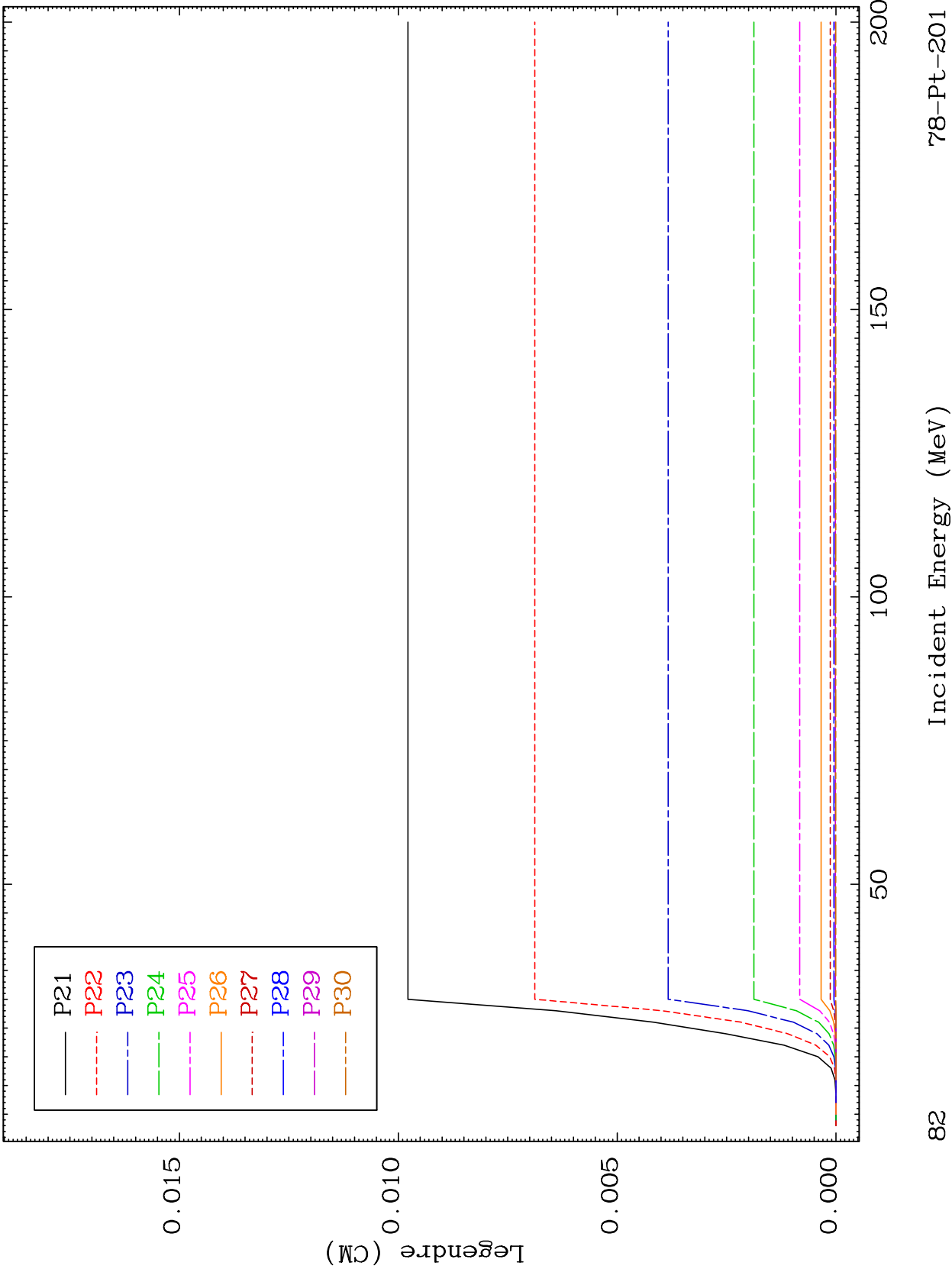
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



82

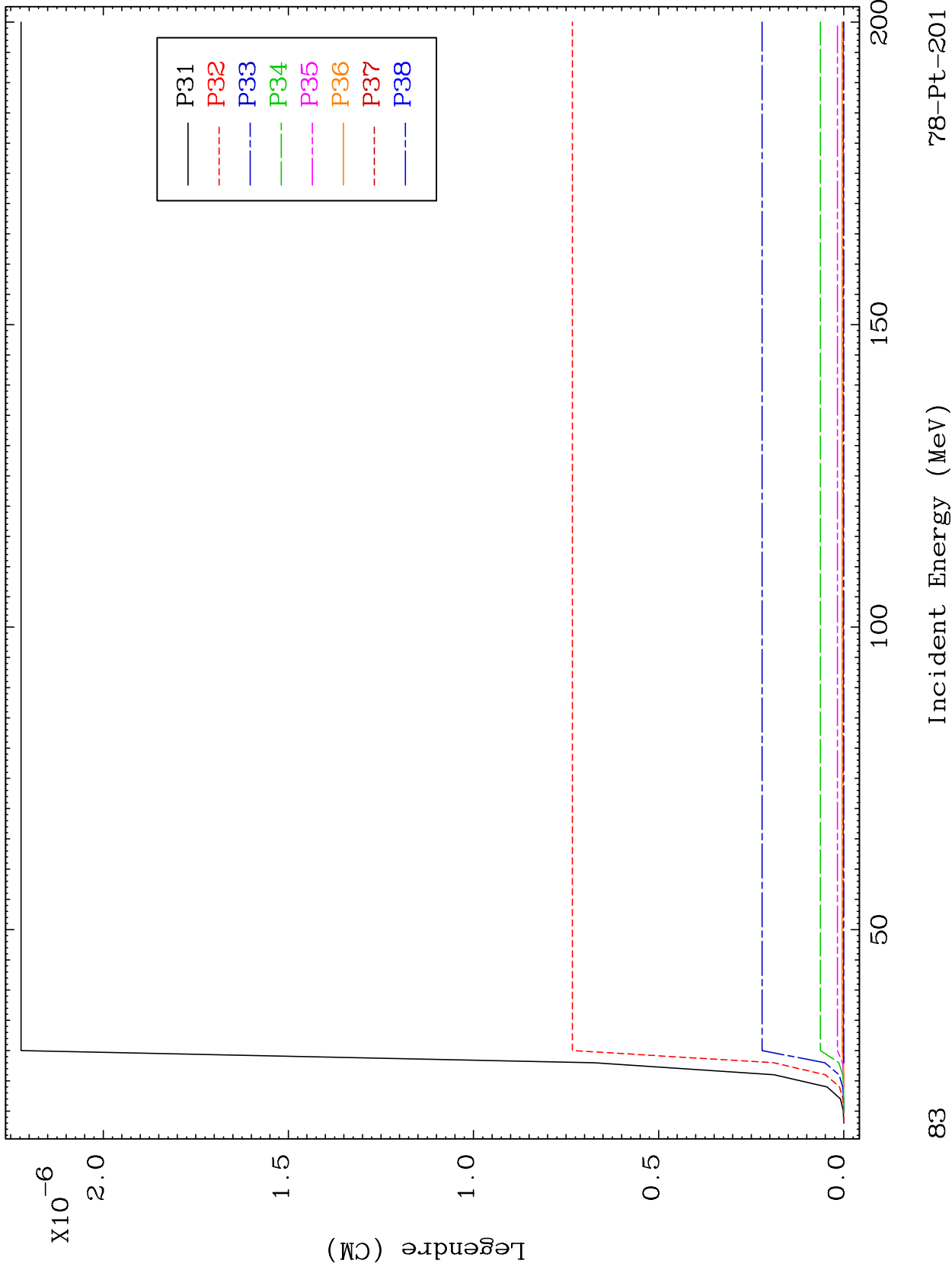
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

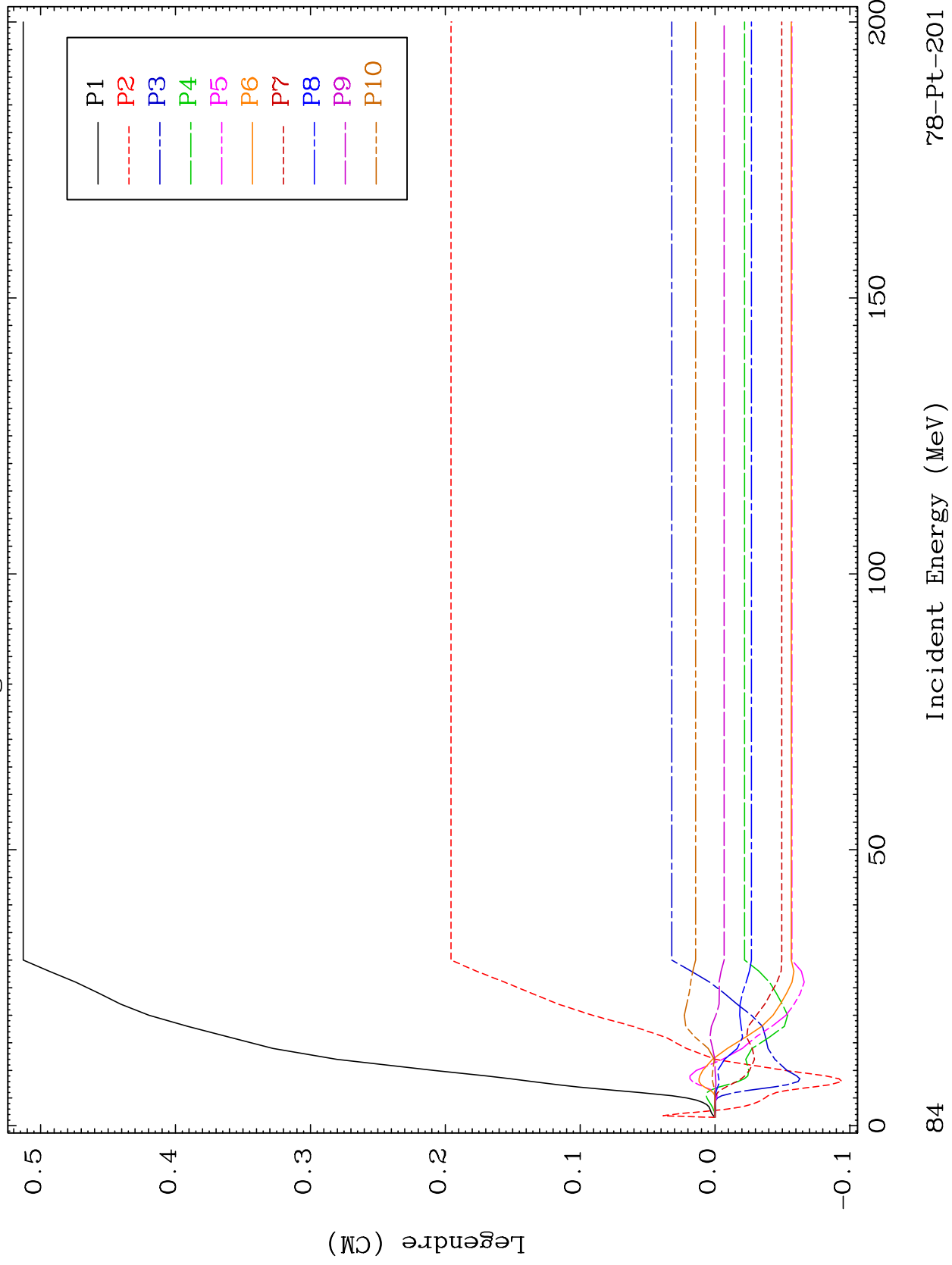
78-Pt-201

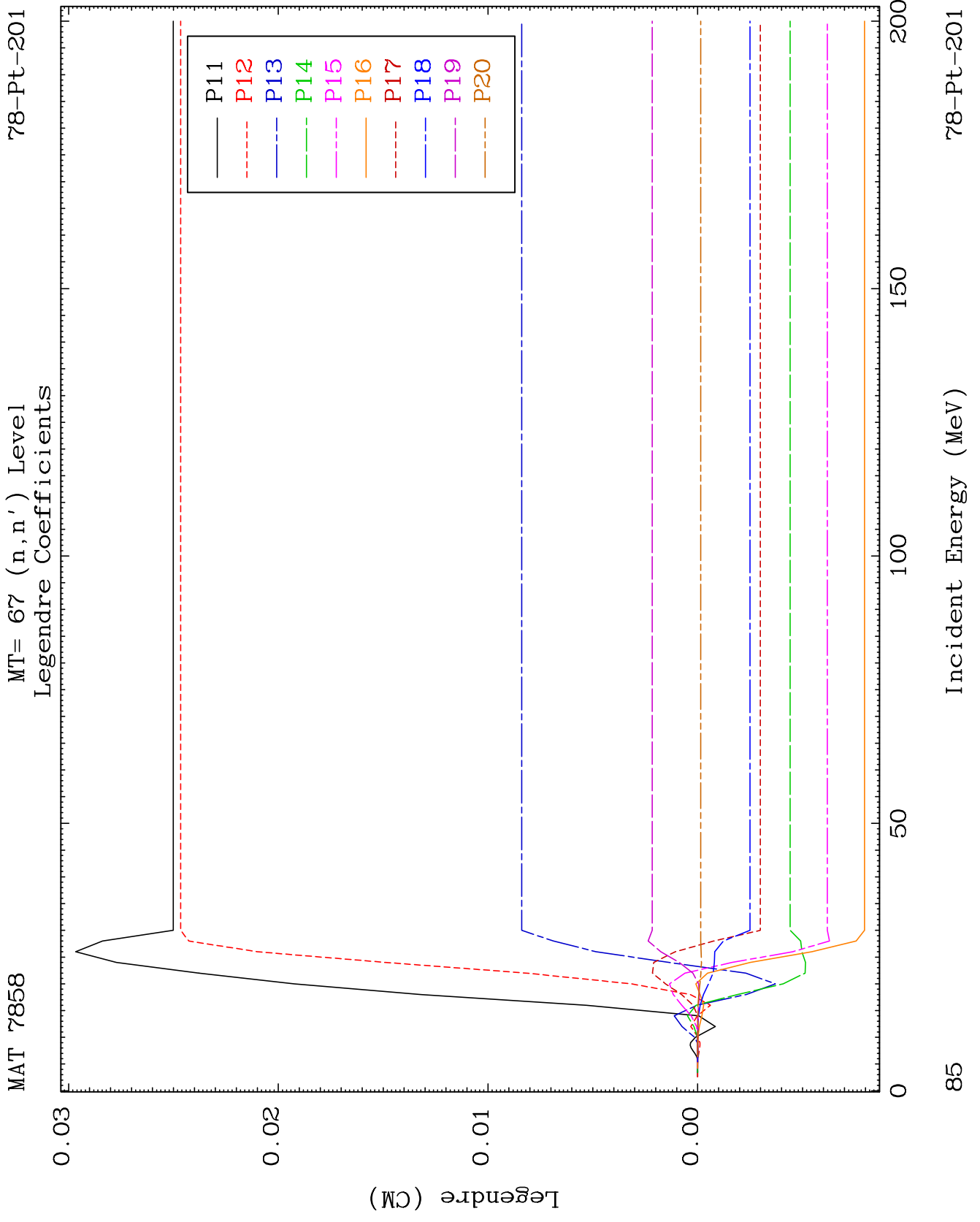


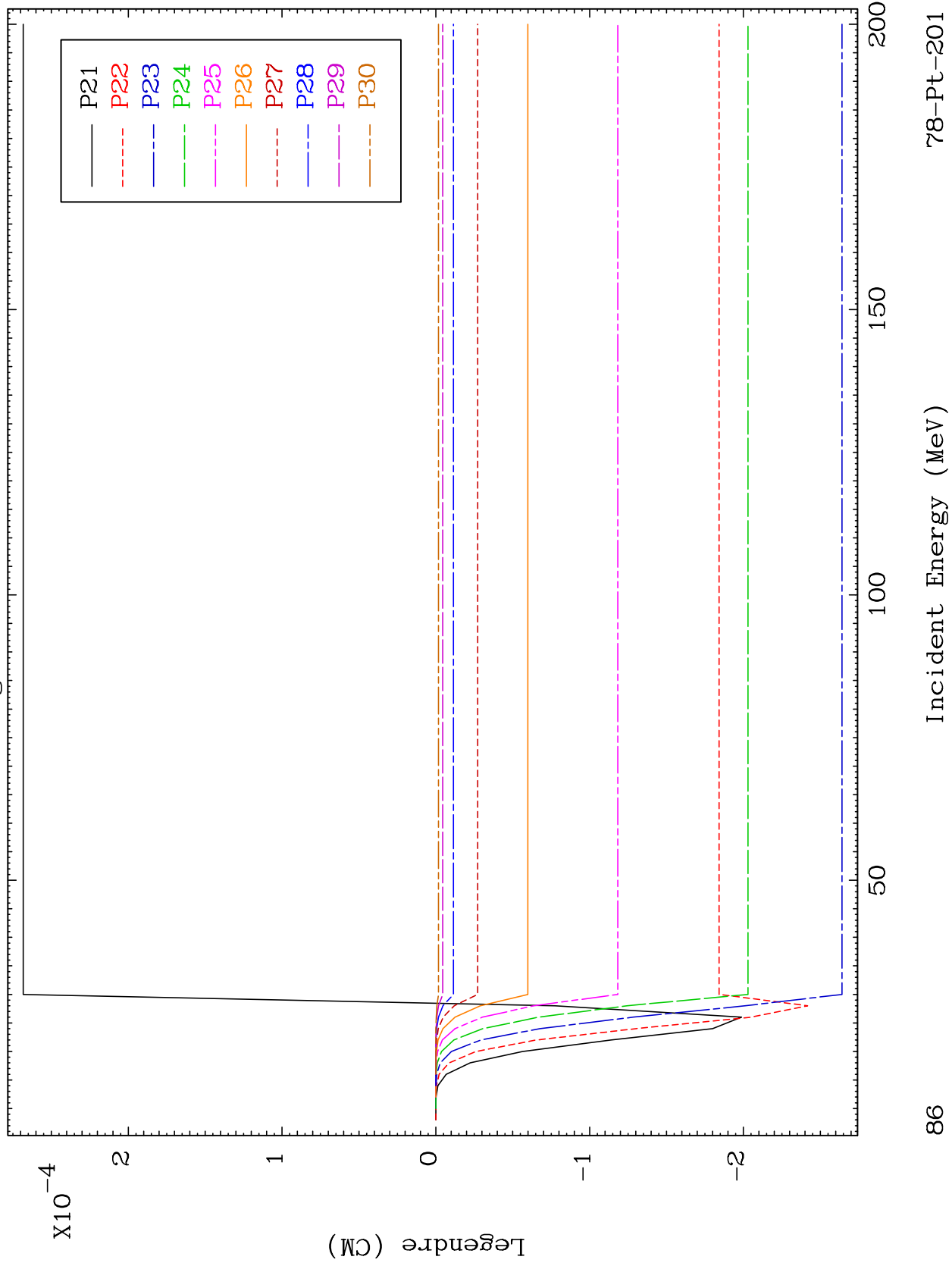
MAT 7858

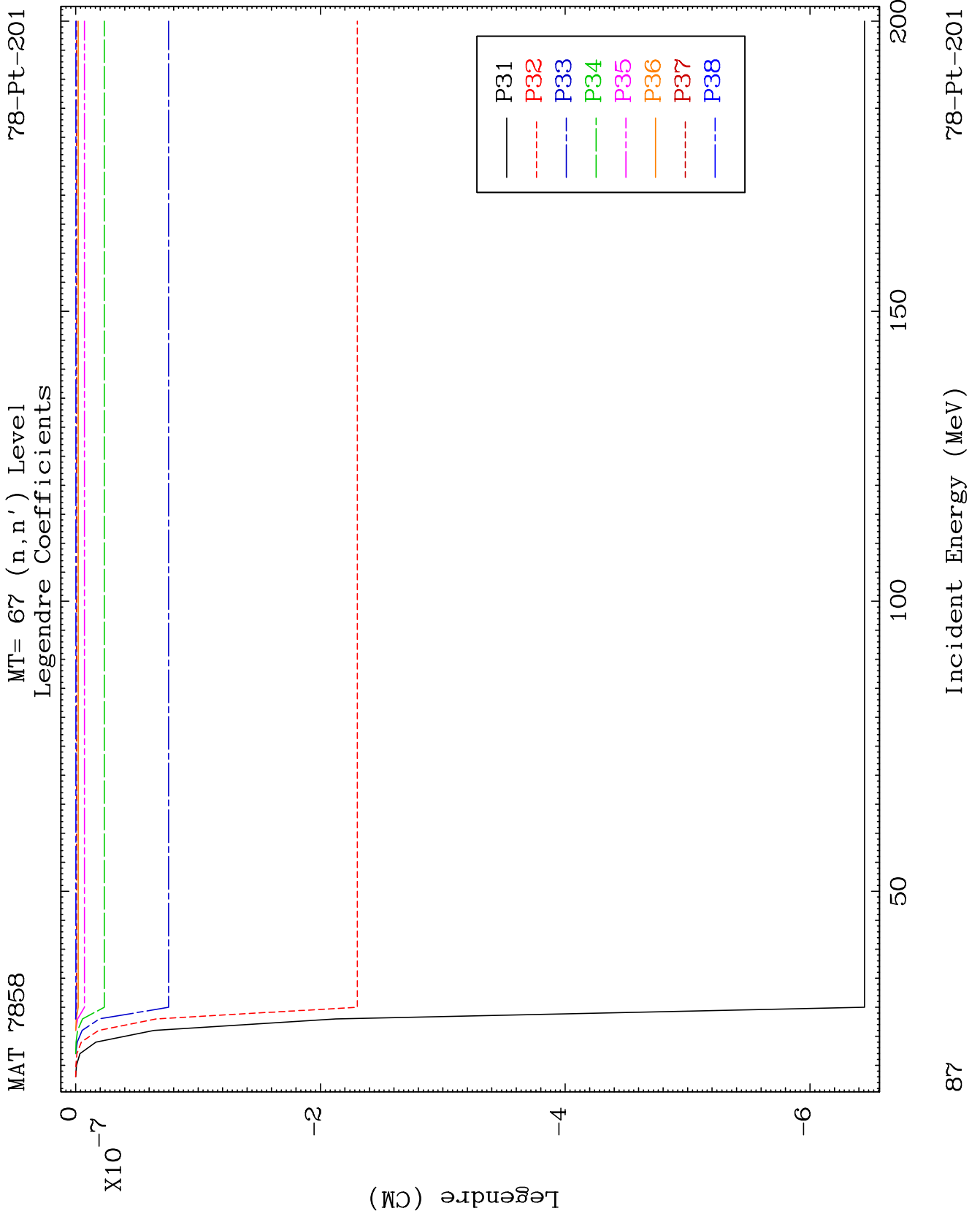
MT= 67 (n,n') Level  
Legendre Coefficients

78-Pt-201







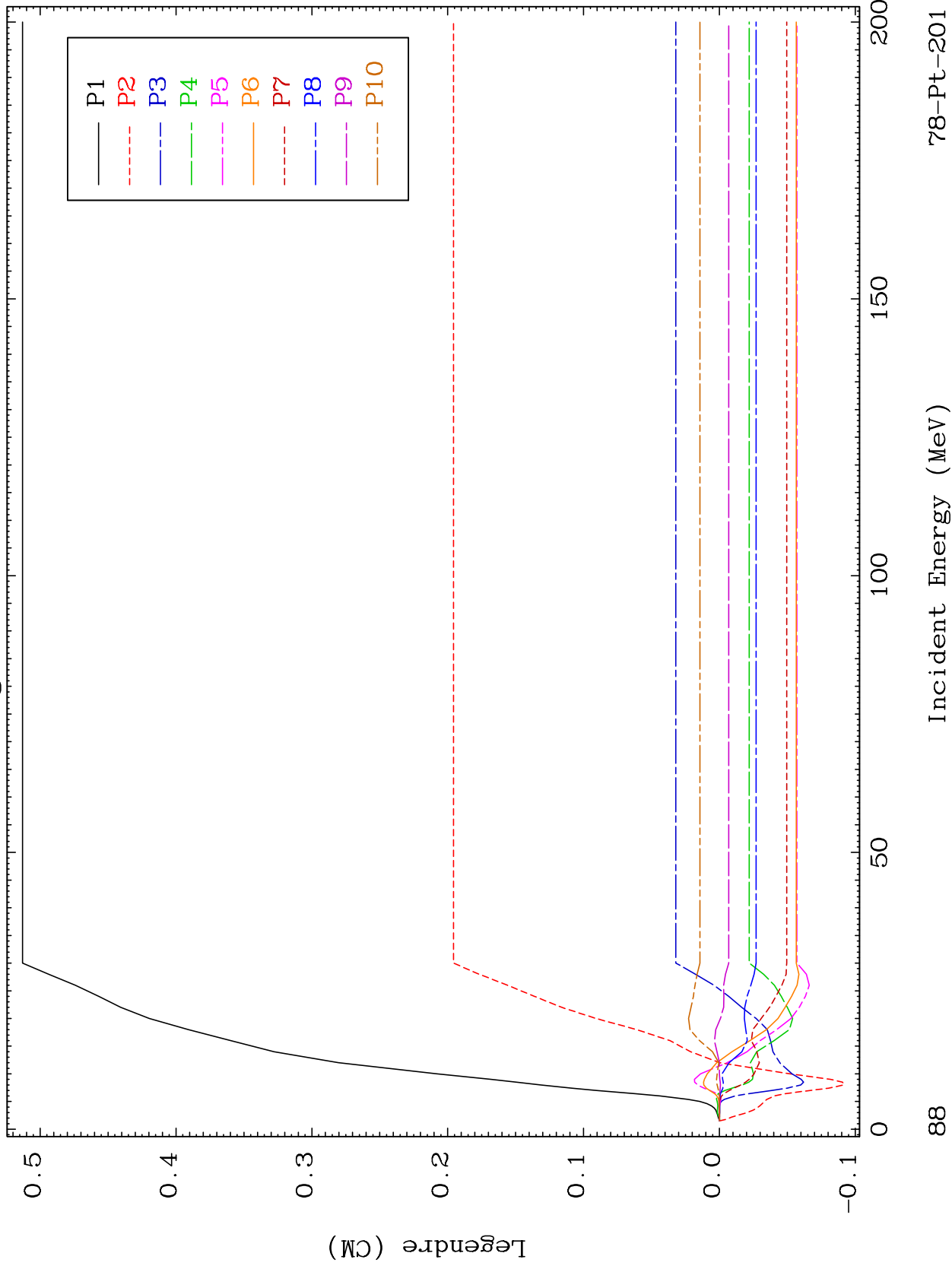




MAT 7858

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

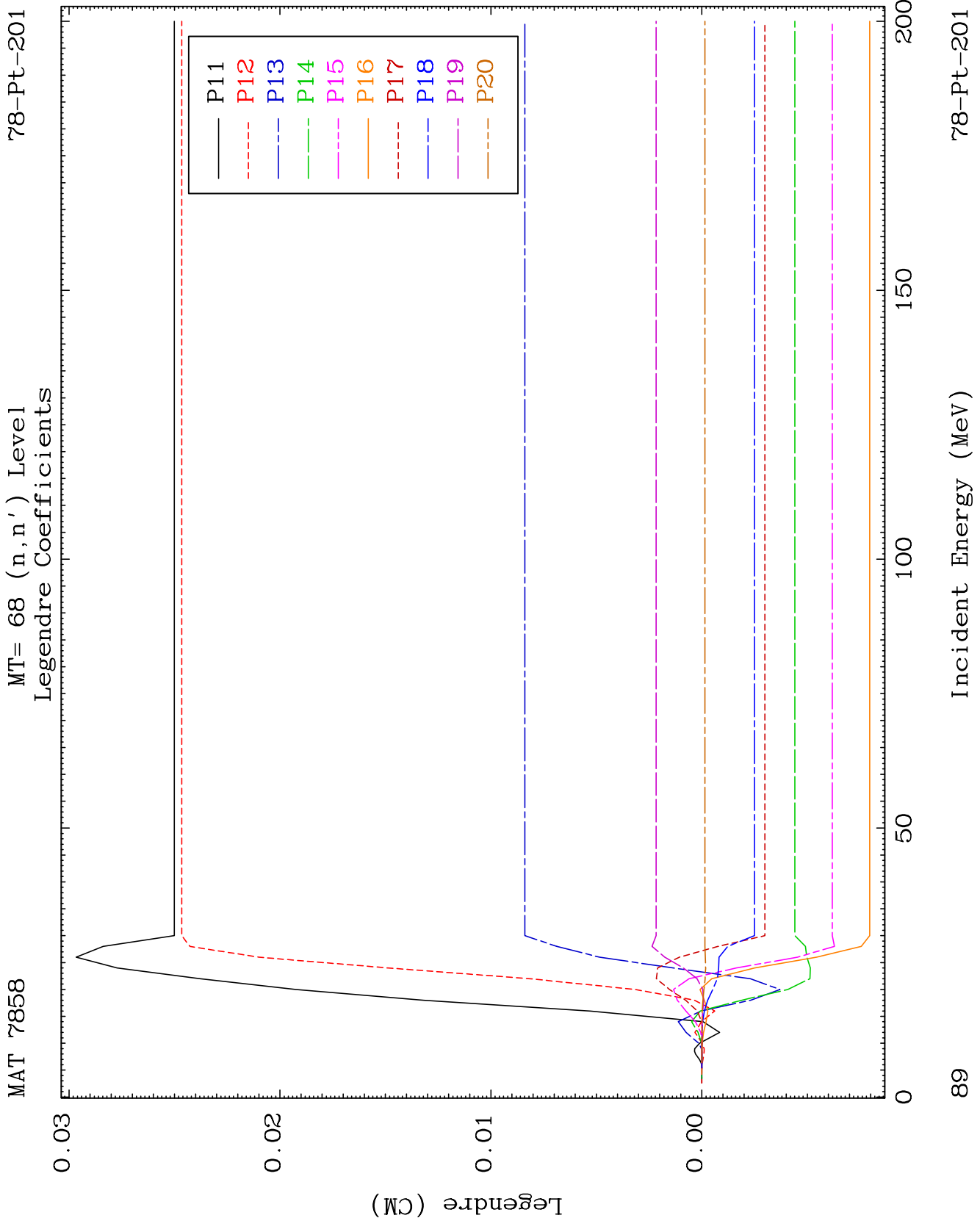
78-Pt-201



88

Incident Energy (MeV)

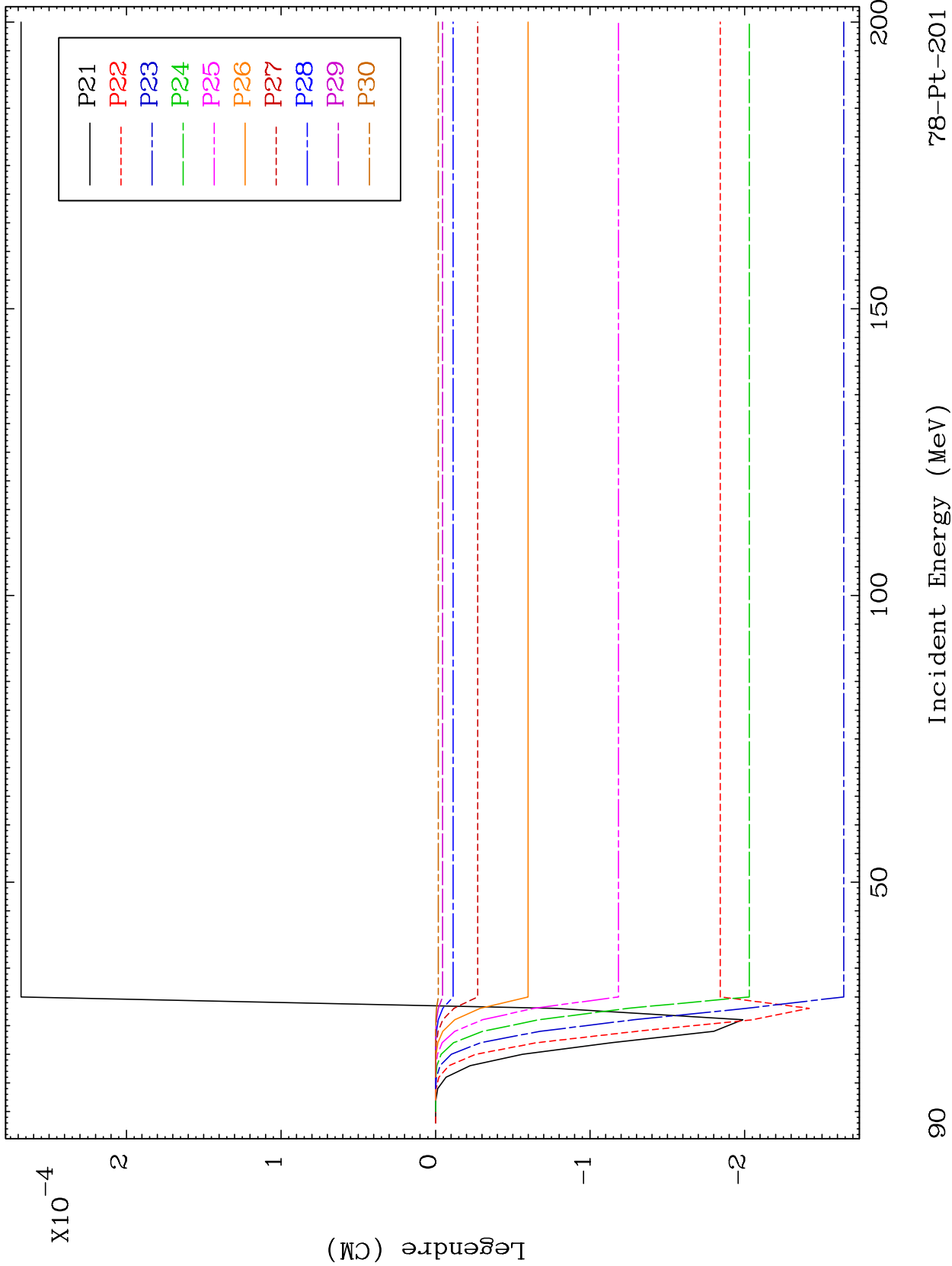
78-Pt-201

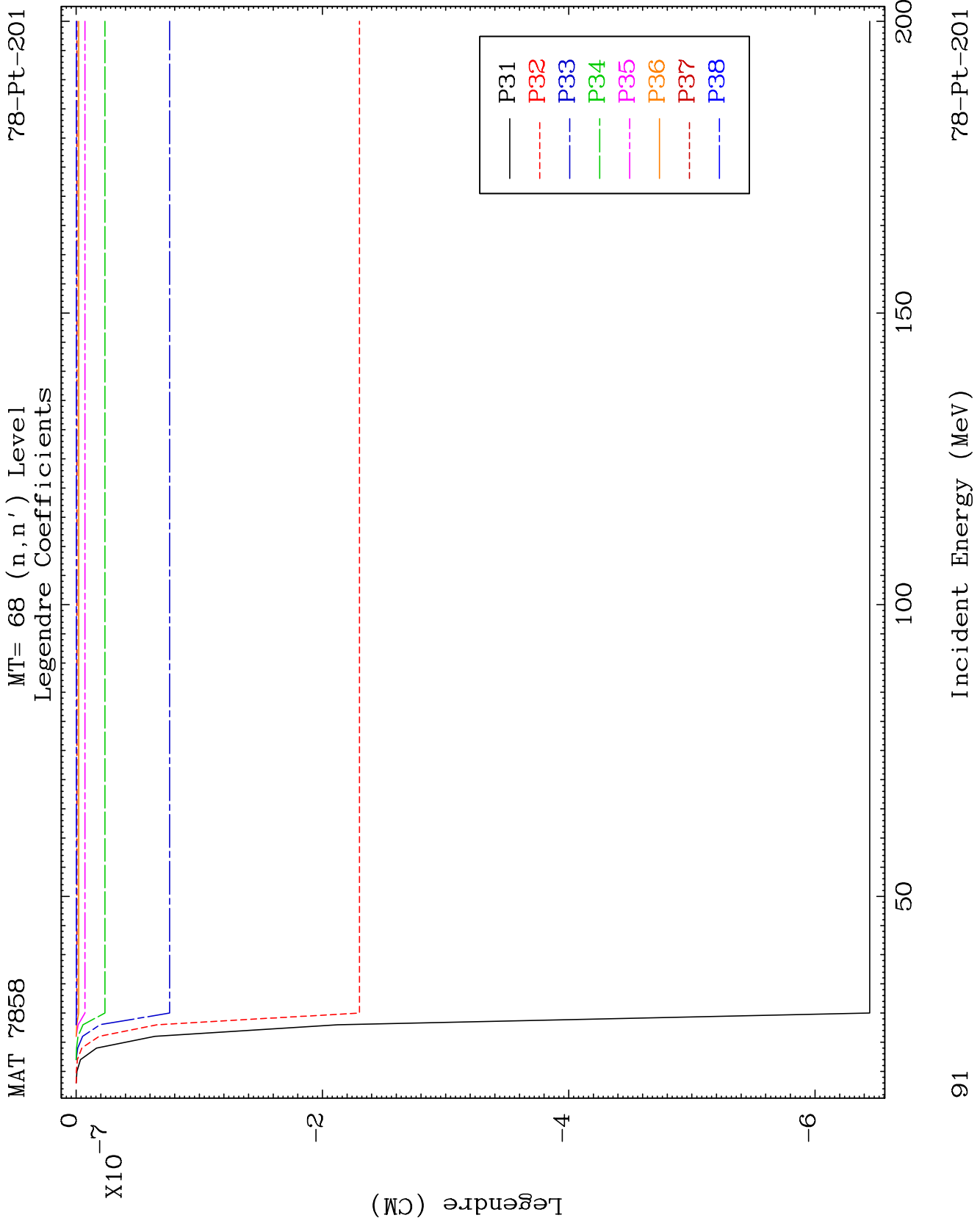


MAT 7858

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

78-Pt-201

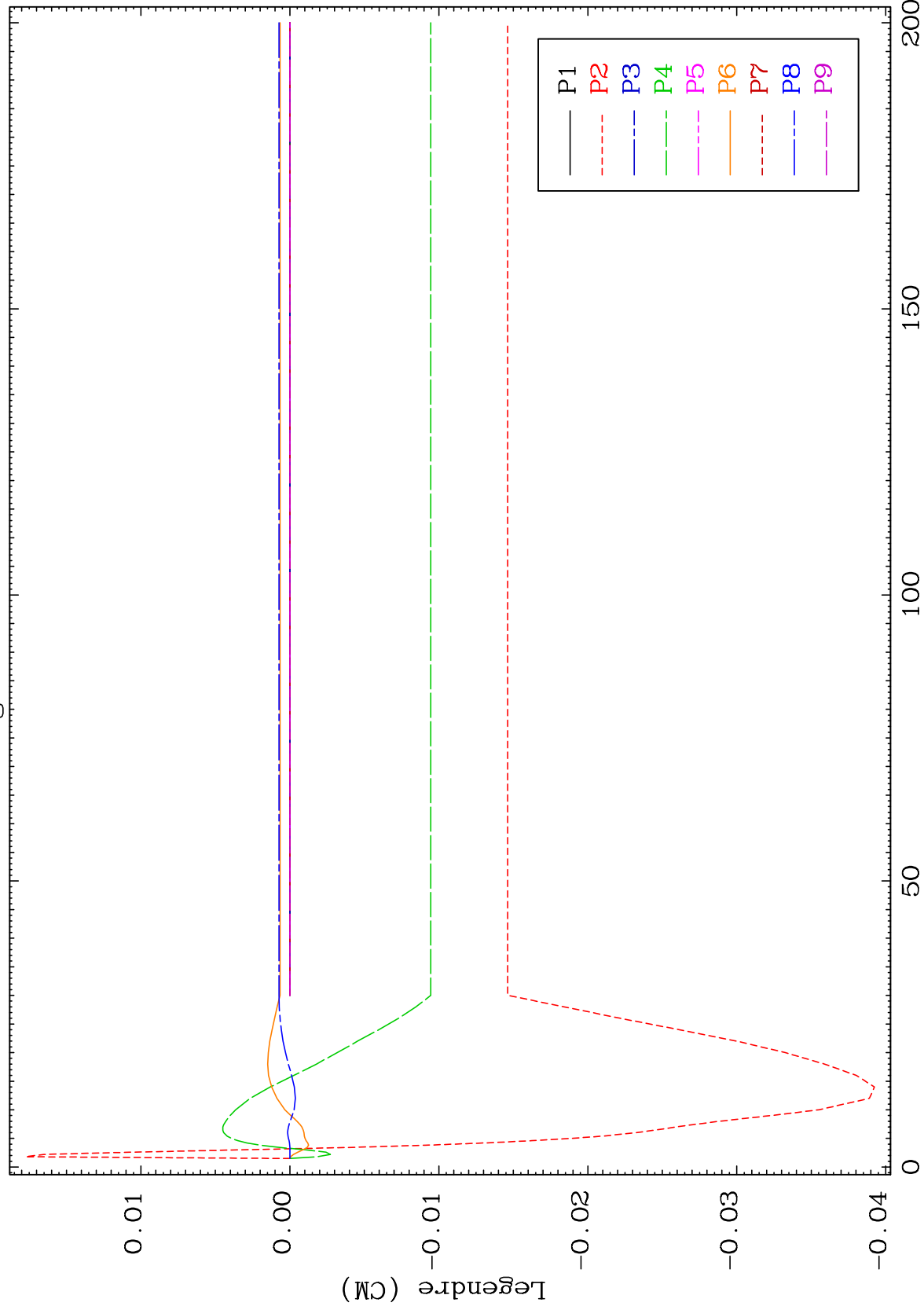




MAT 7858

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

78-Pt-201



92

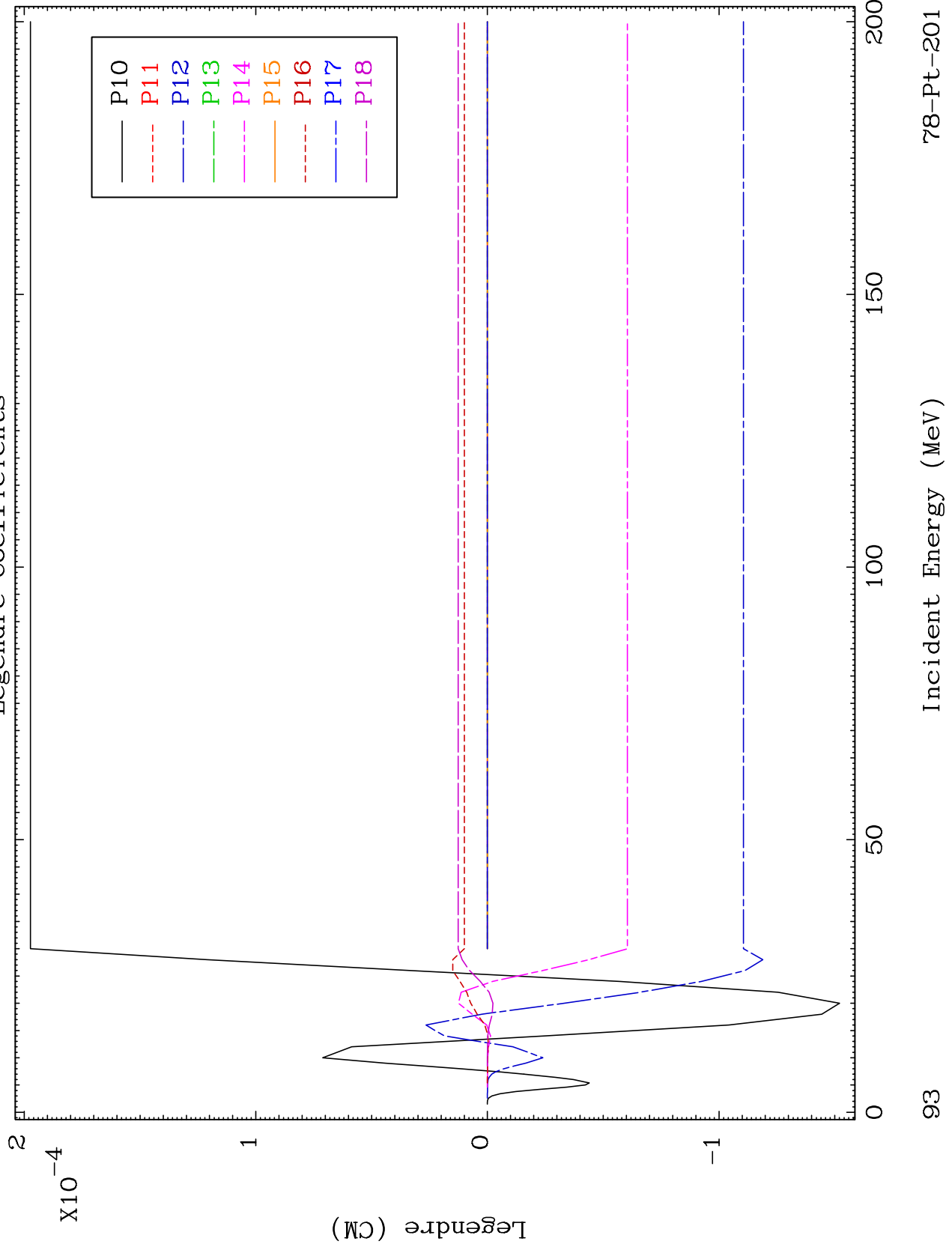
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

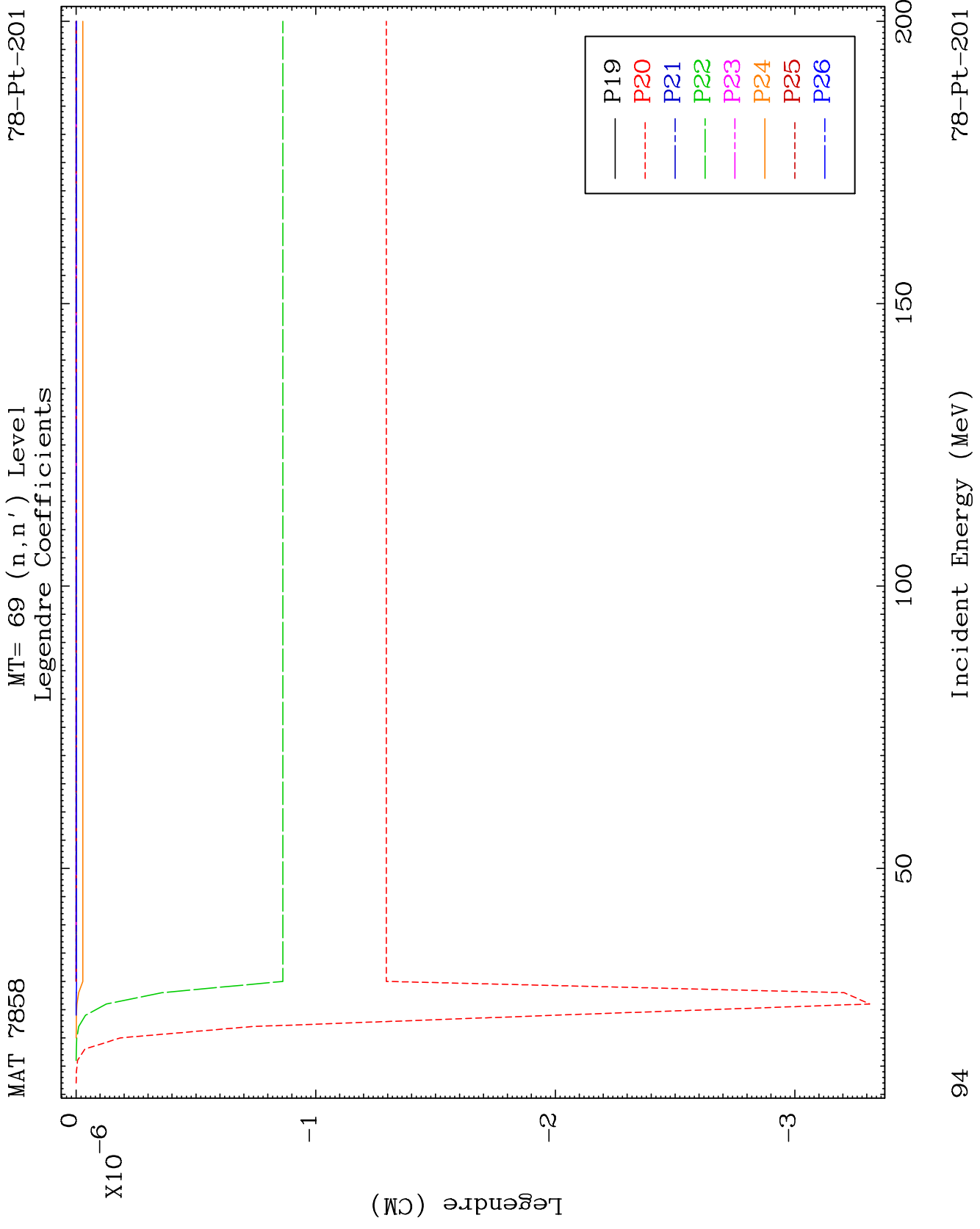
78-Pt-201

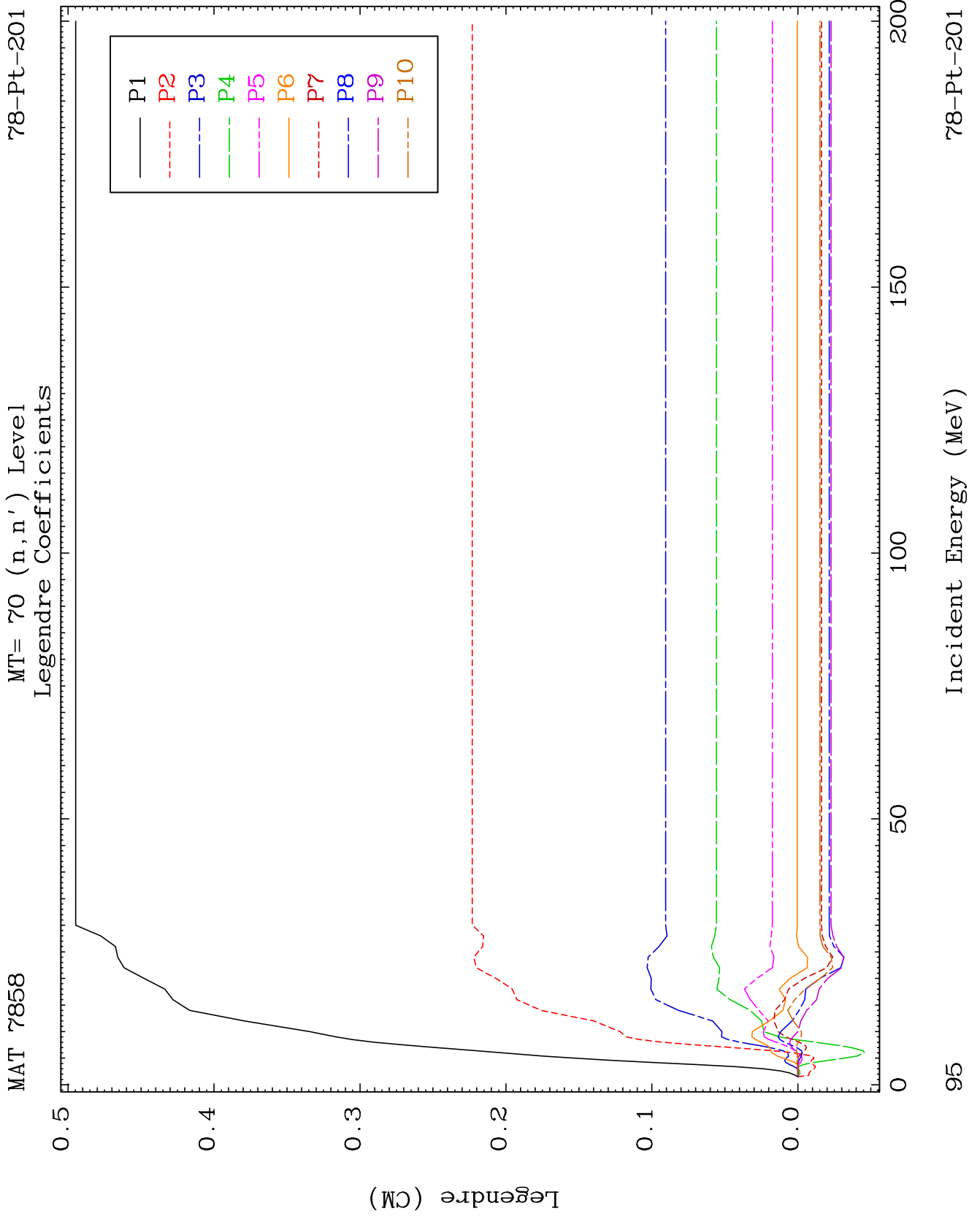


93

Incident Energy (MeV)

78-Pt-201



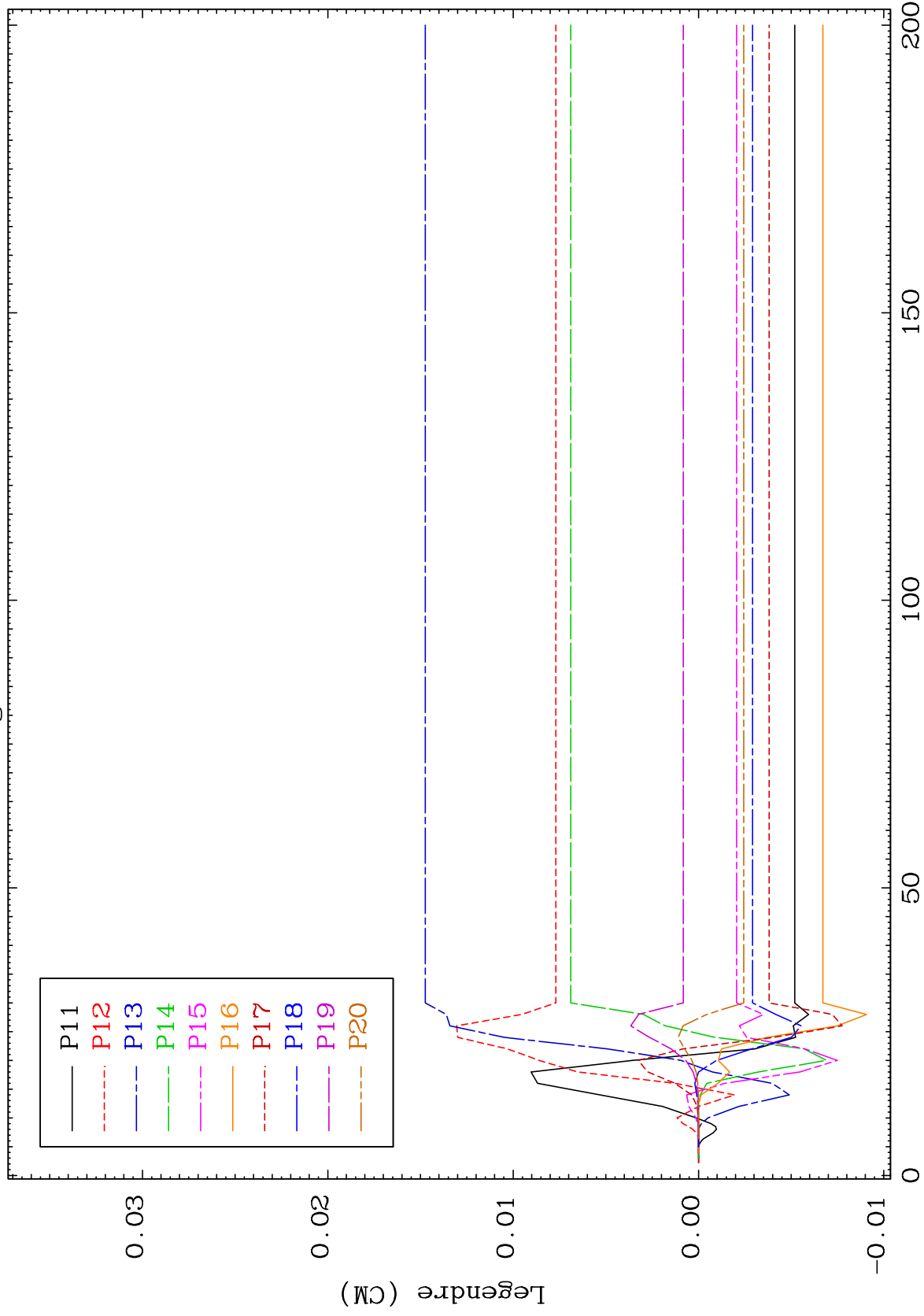




MAT 7858

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

78-Pt-201



96

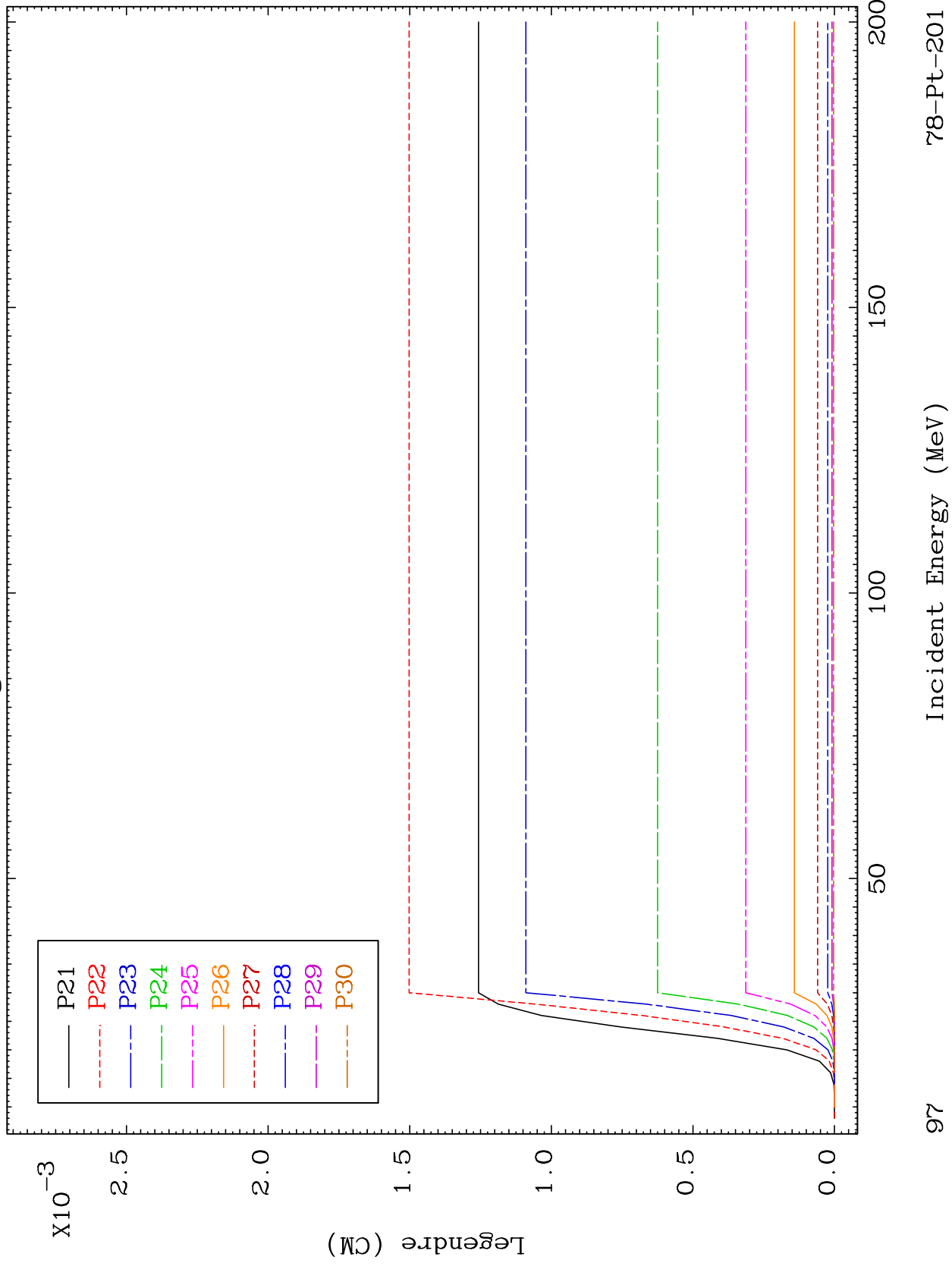
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

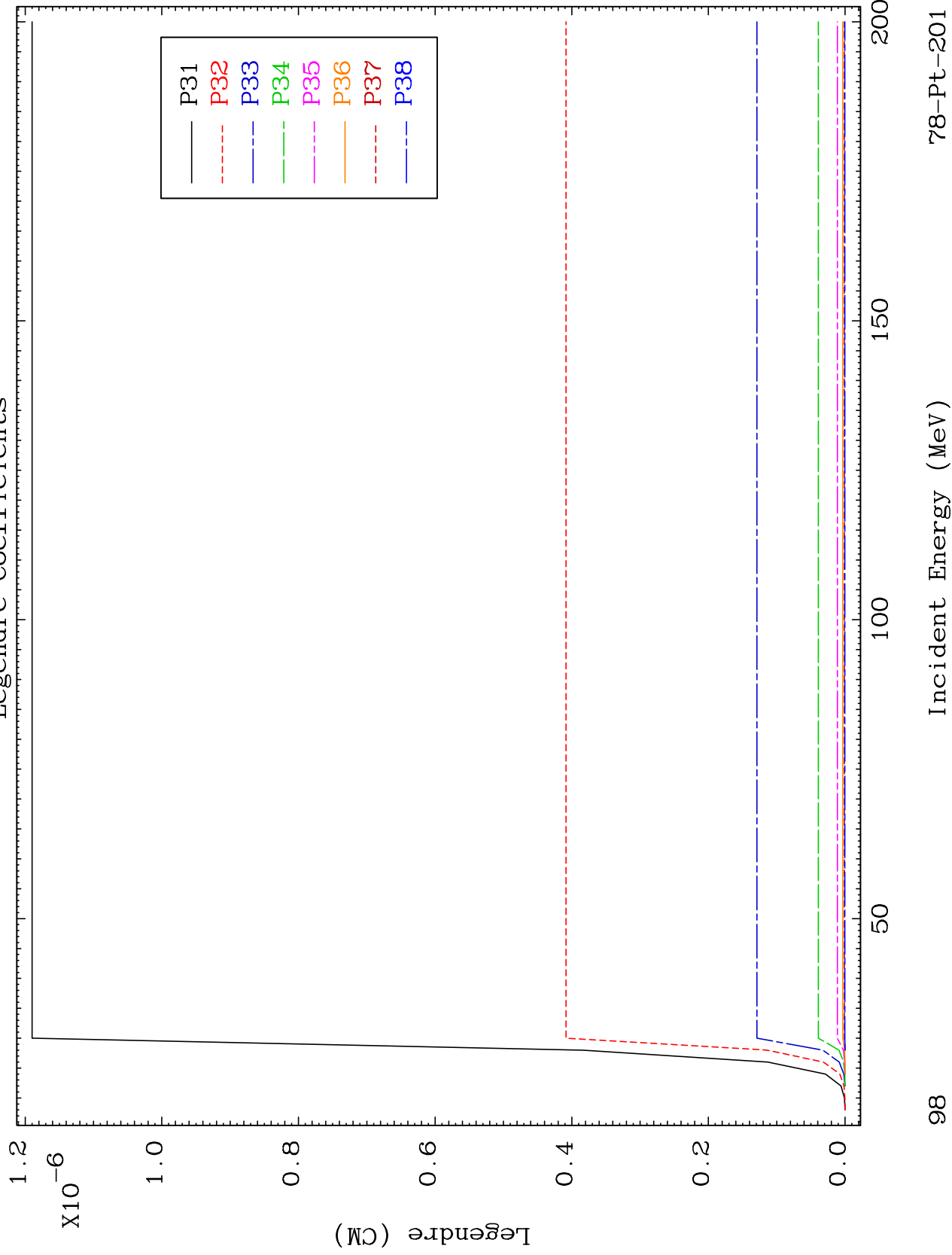
78-Pt-201



MAT 7858

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

78-Pt-201



98

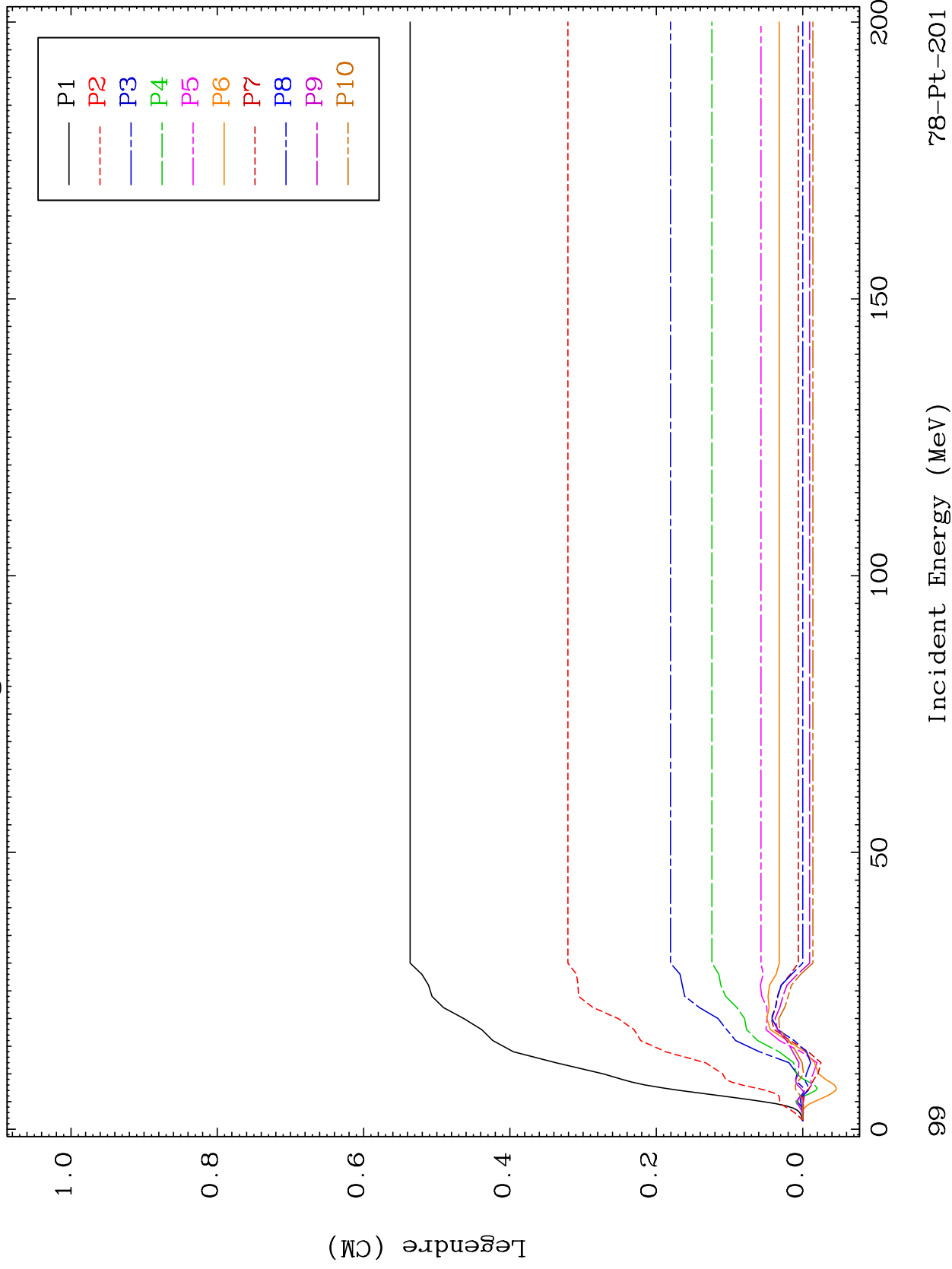
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

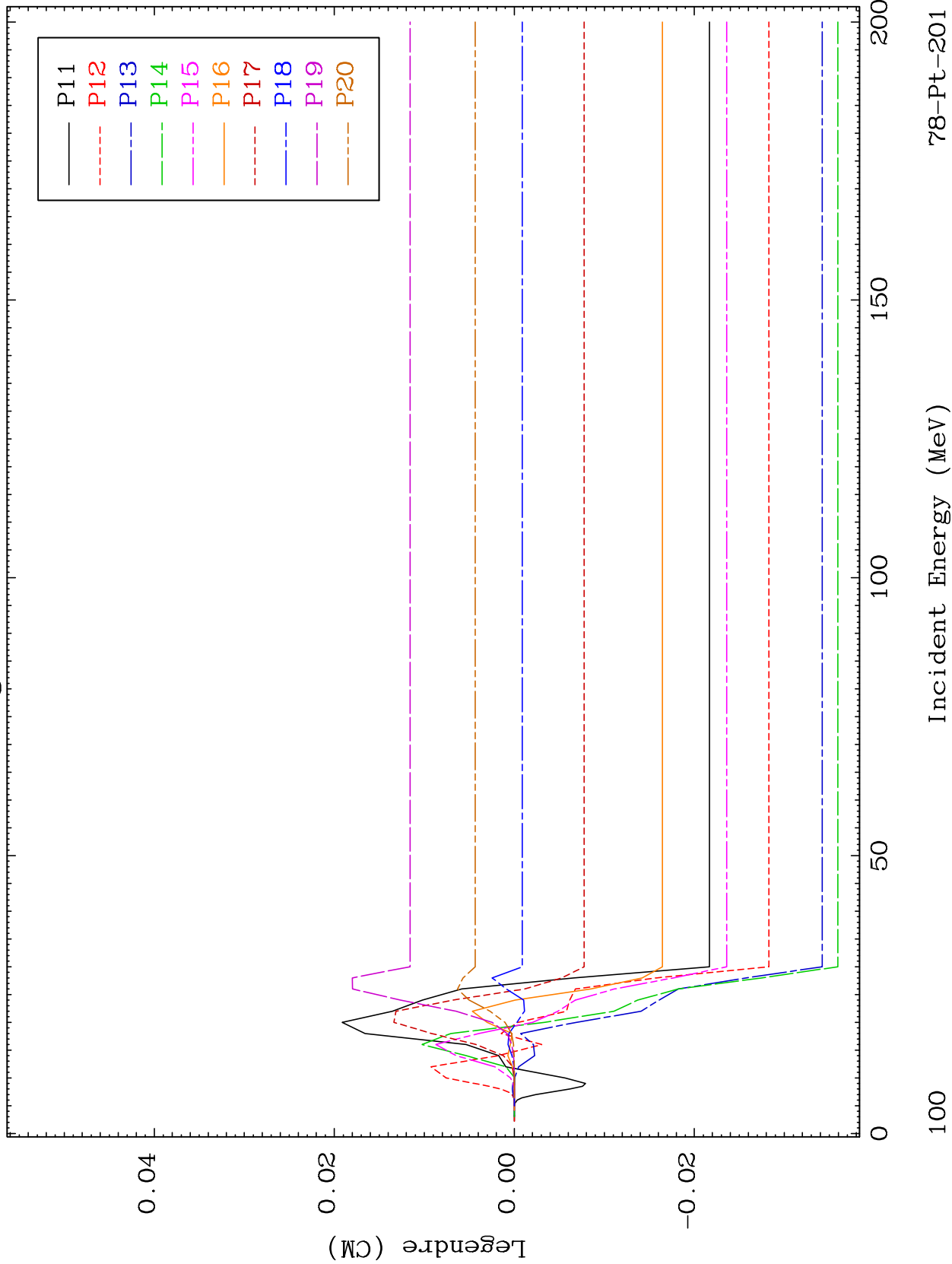
78-Pt-201



MAT 7858

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

78-Pt-201



78-Pt-201

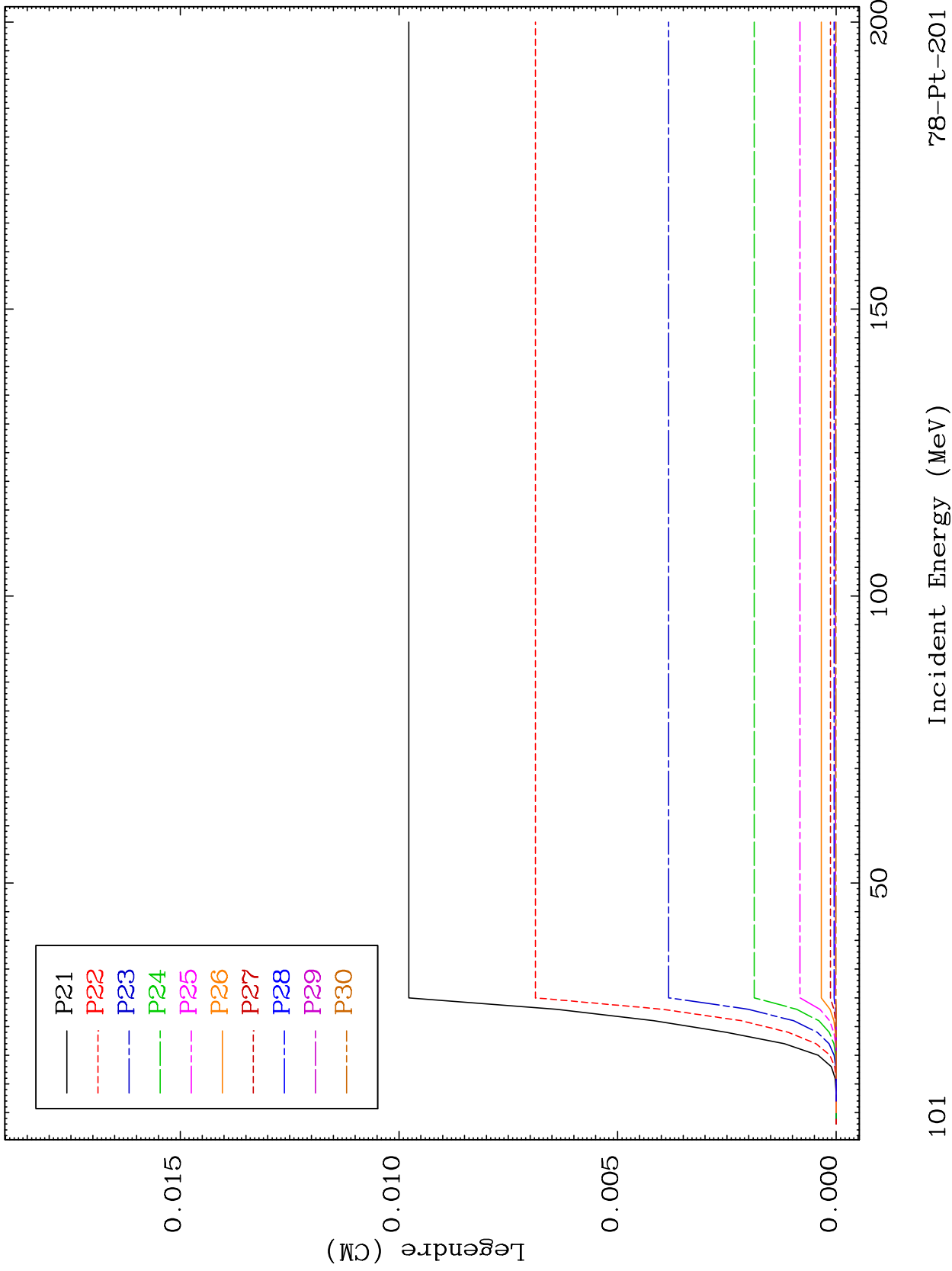
Incident Energy (MeV)

100

MAT 7858

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

78-Pt-201



101

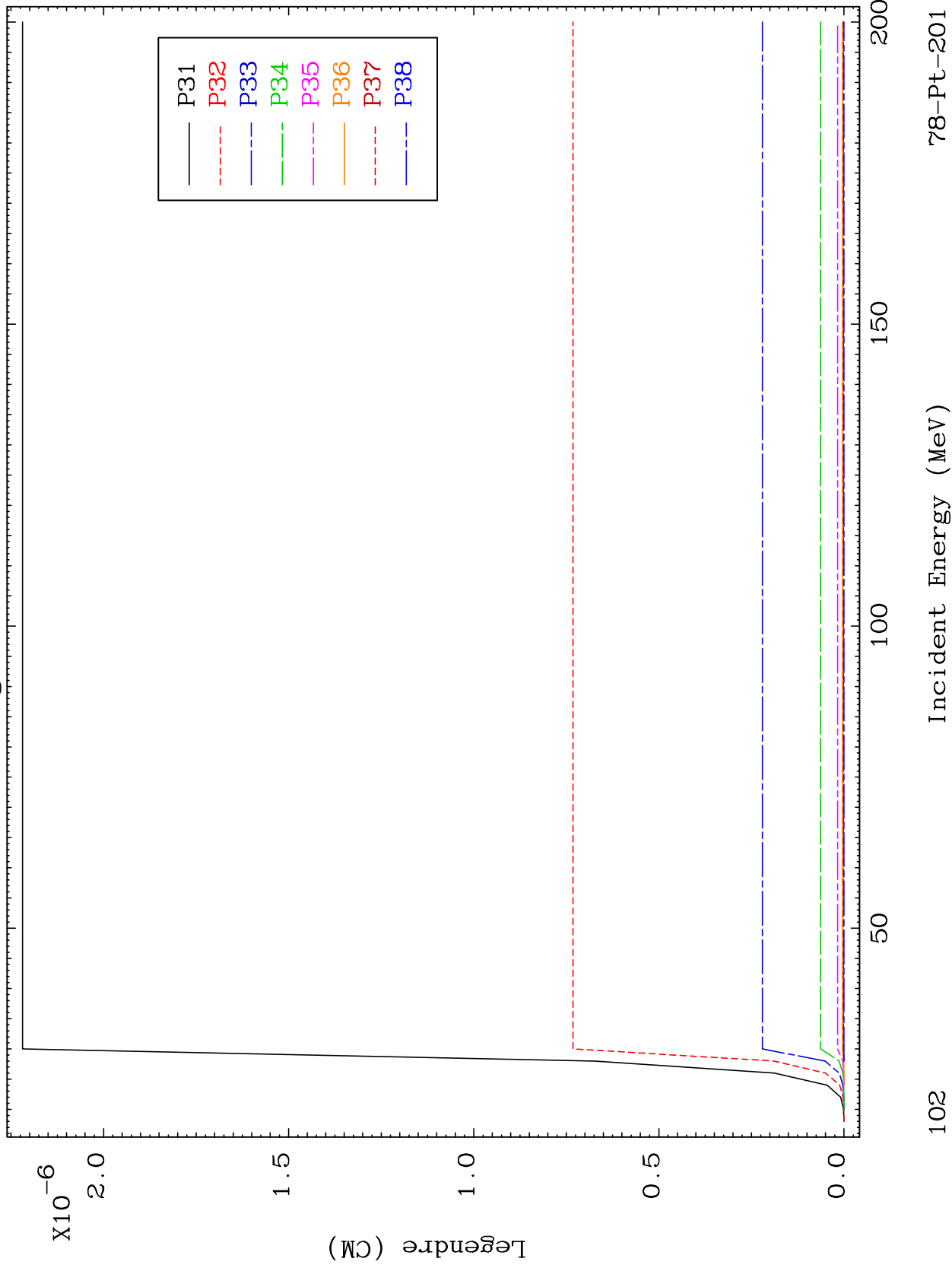
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201

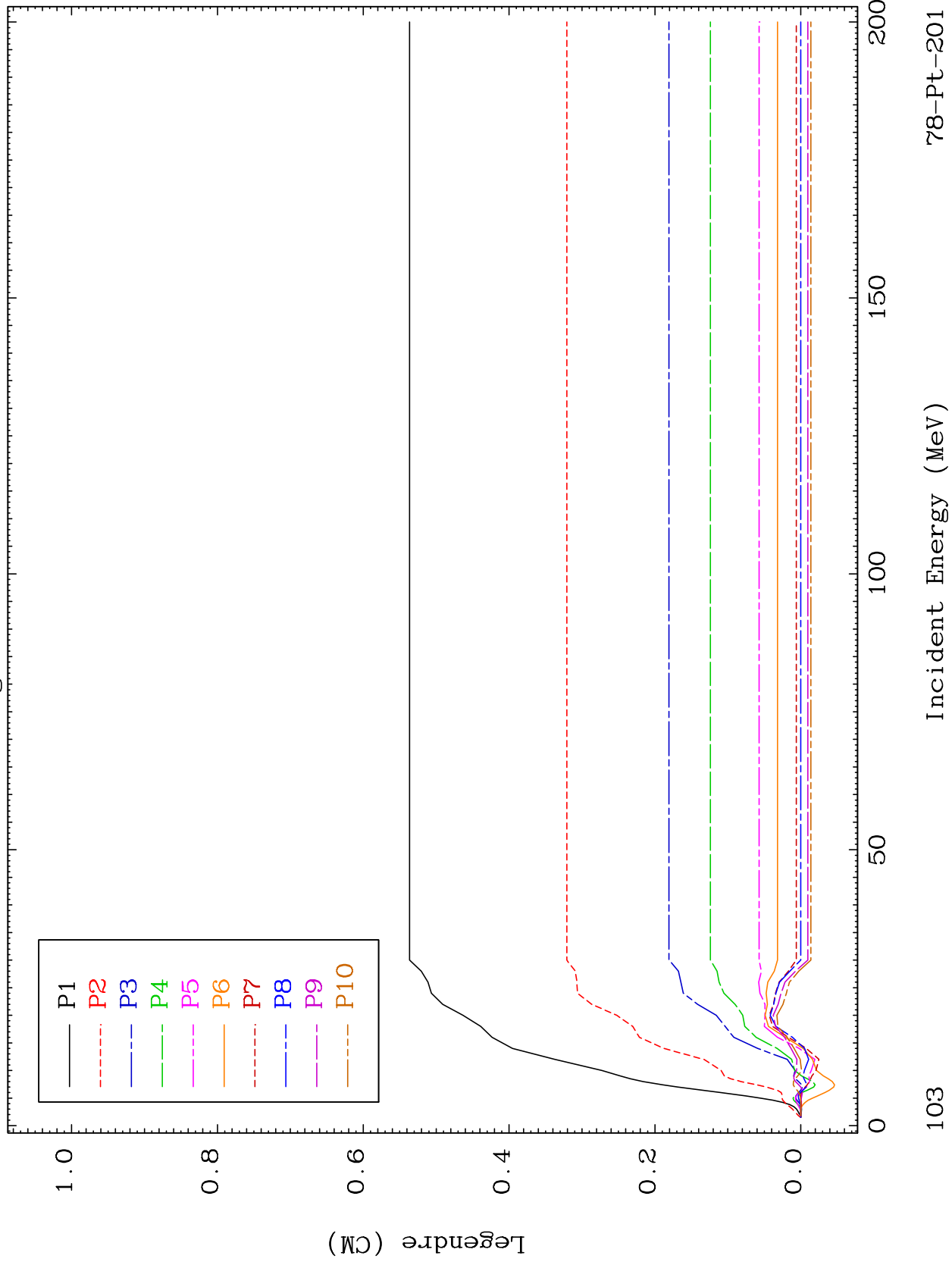


102

MAT 7858

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

78-Pt-201



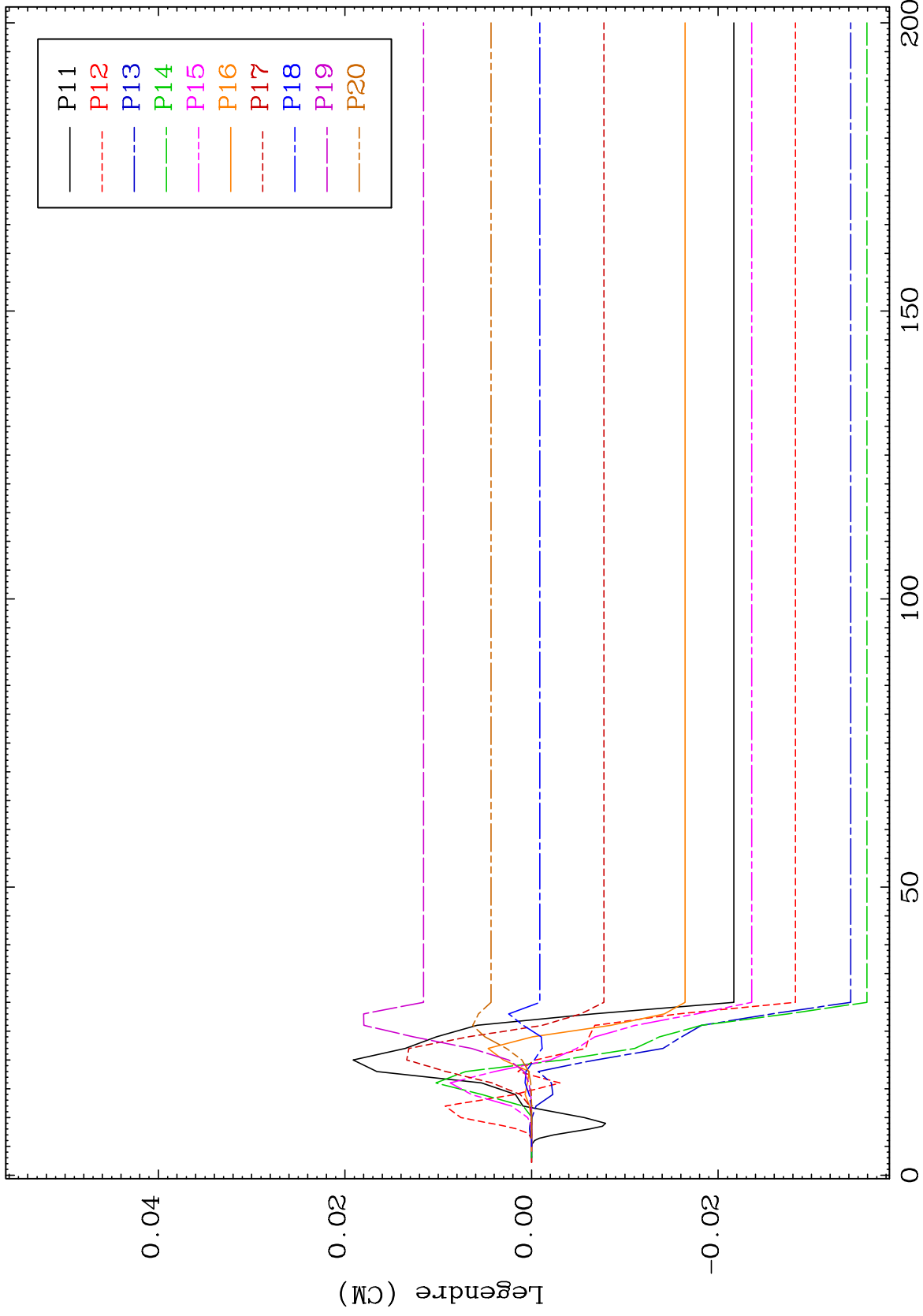
103



MAT 7858

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

78-Pt-201



104

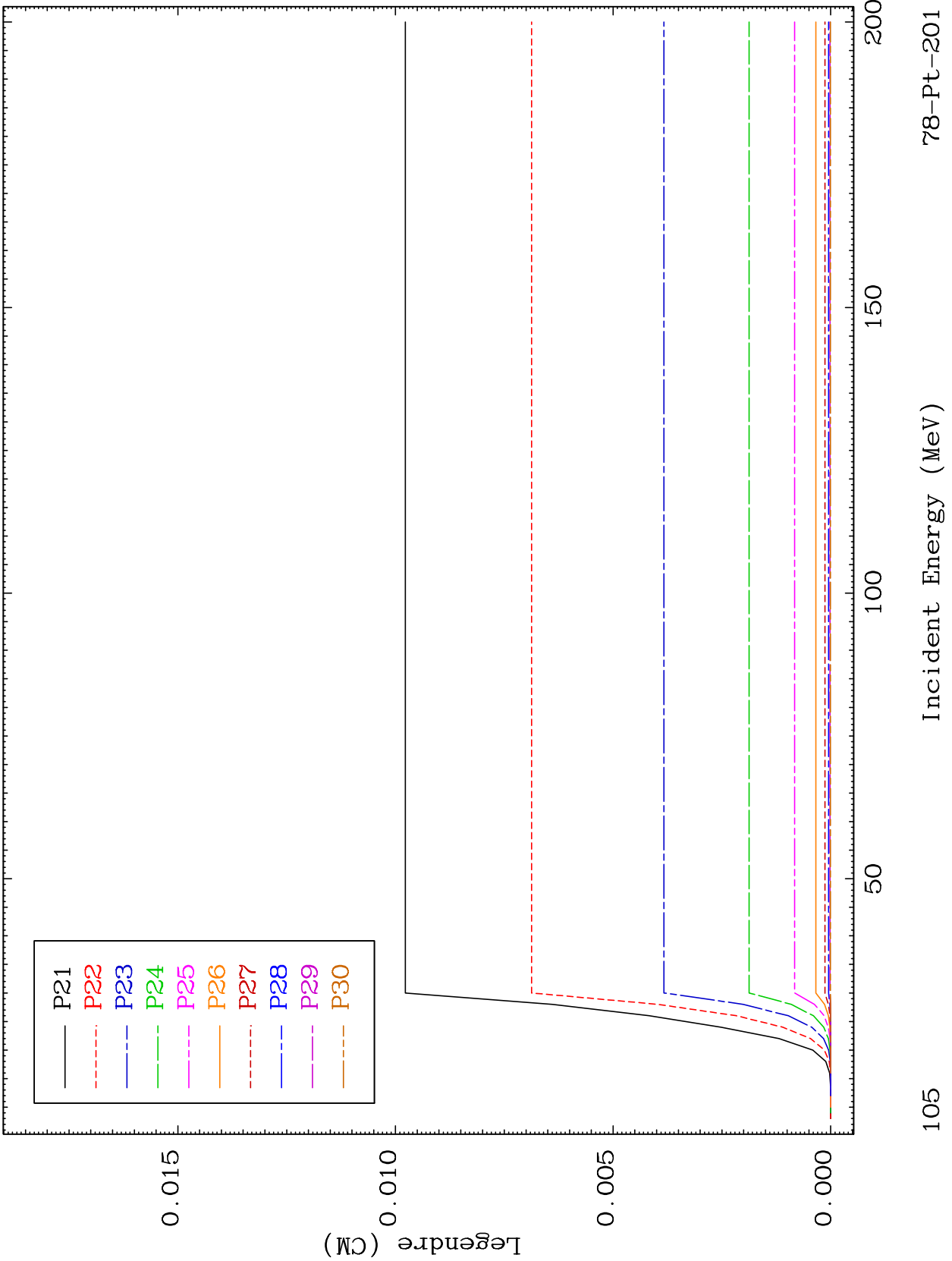
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



105

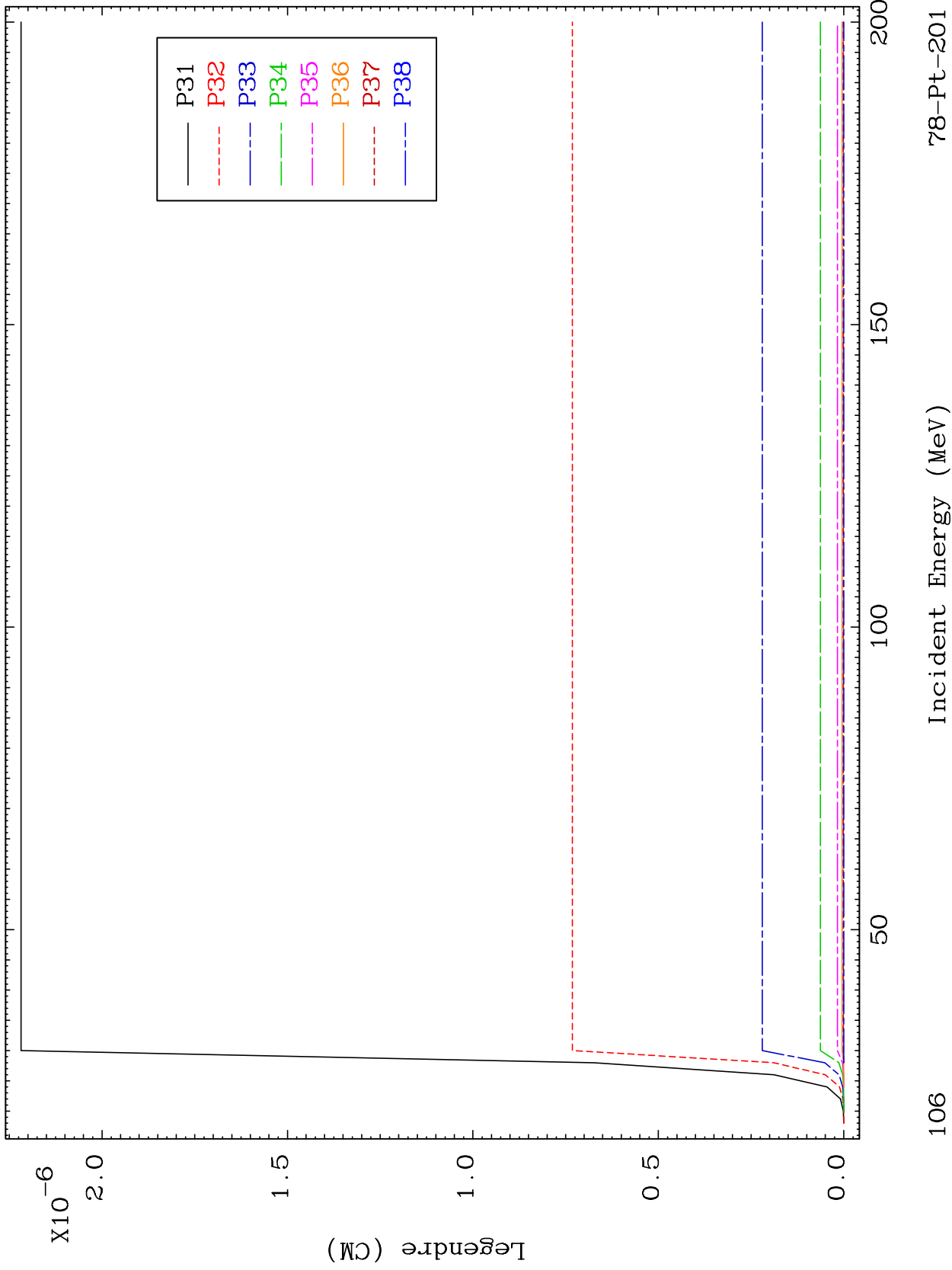
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201

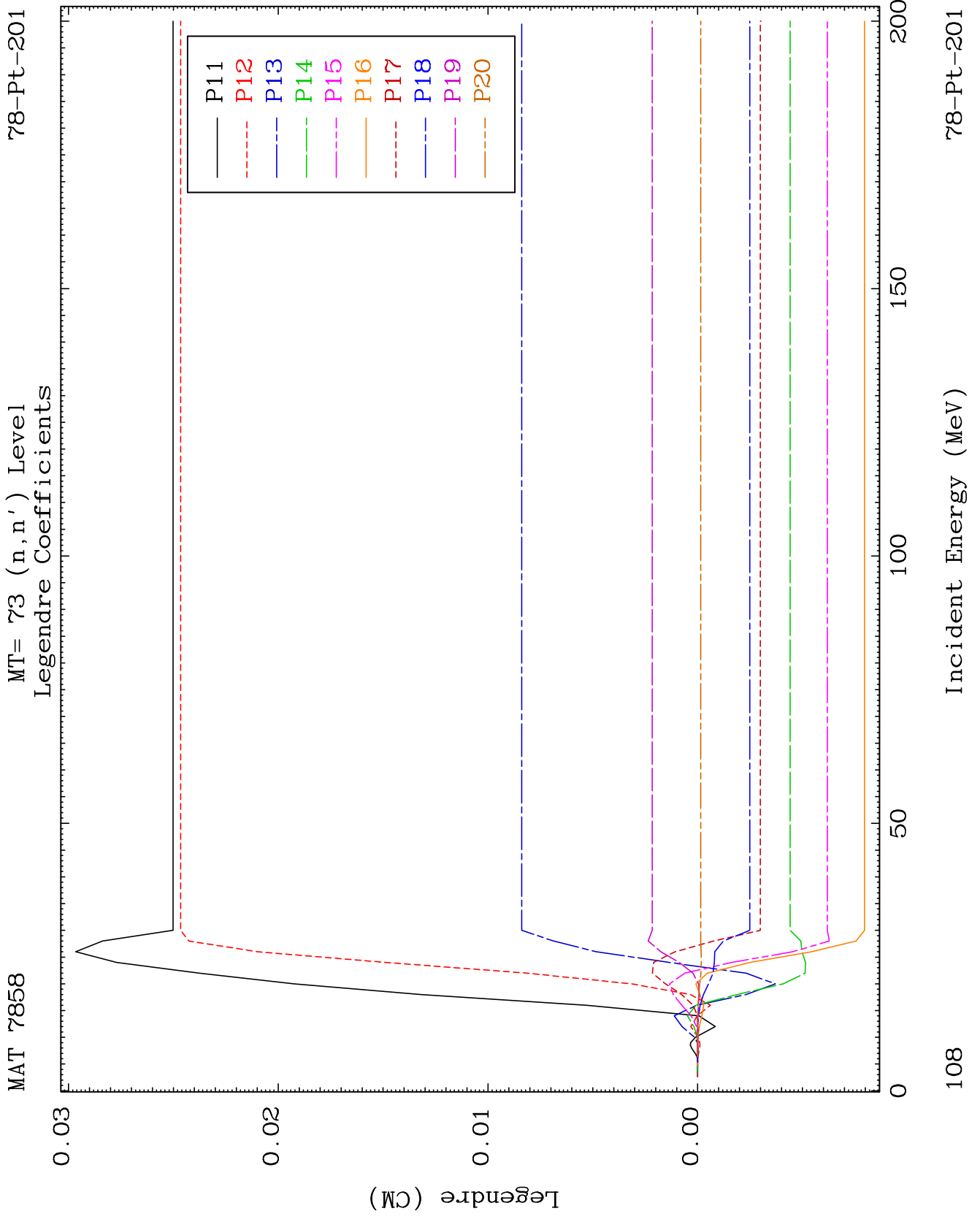


106

Incident Energy (MeV)

78-Pt-201

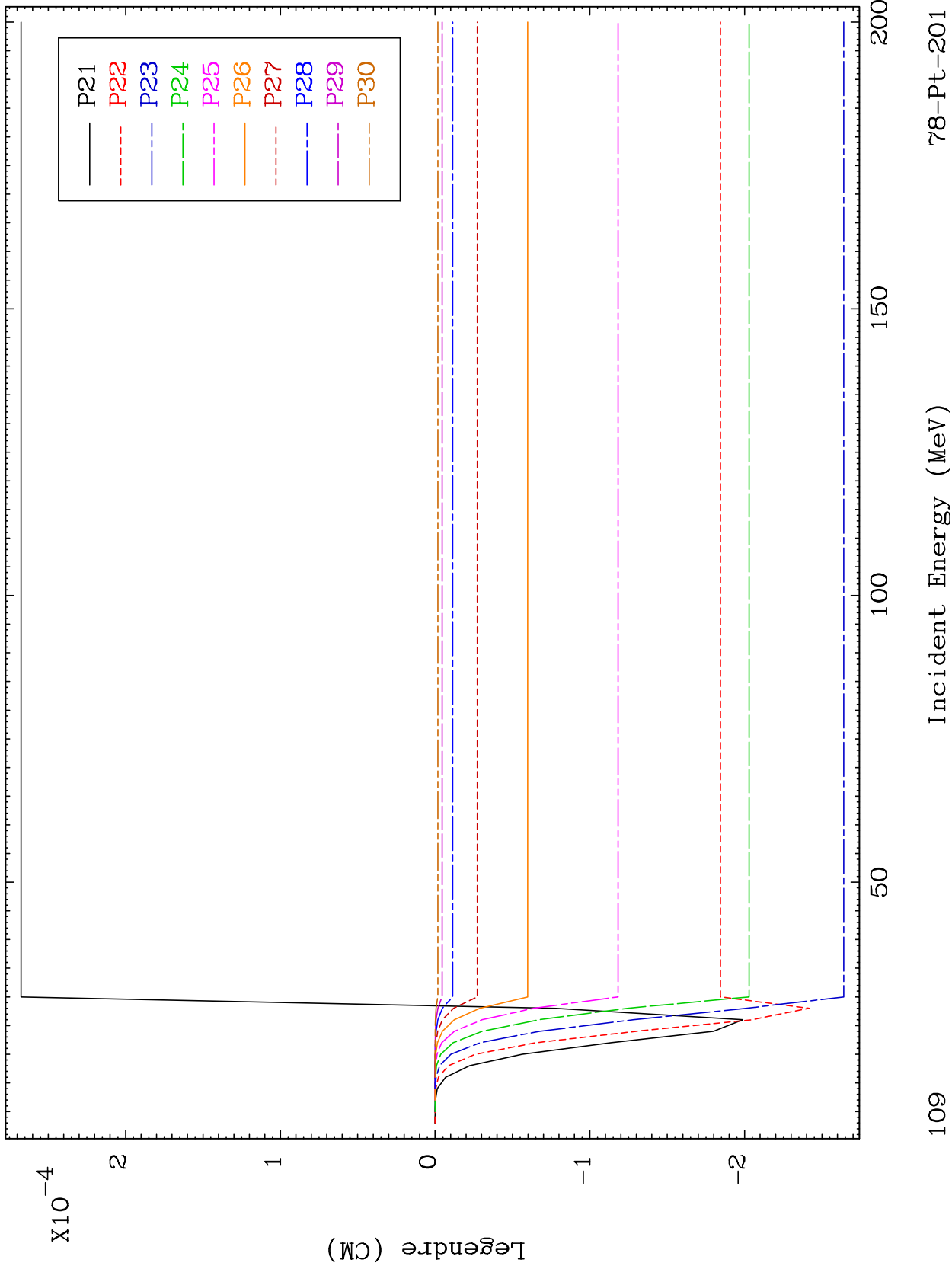




MAT 7858

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

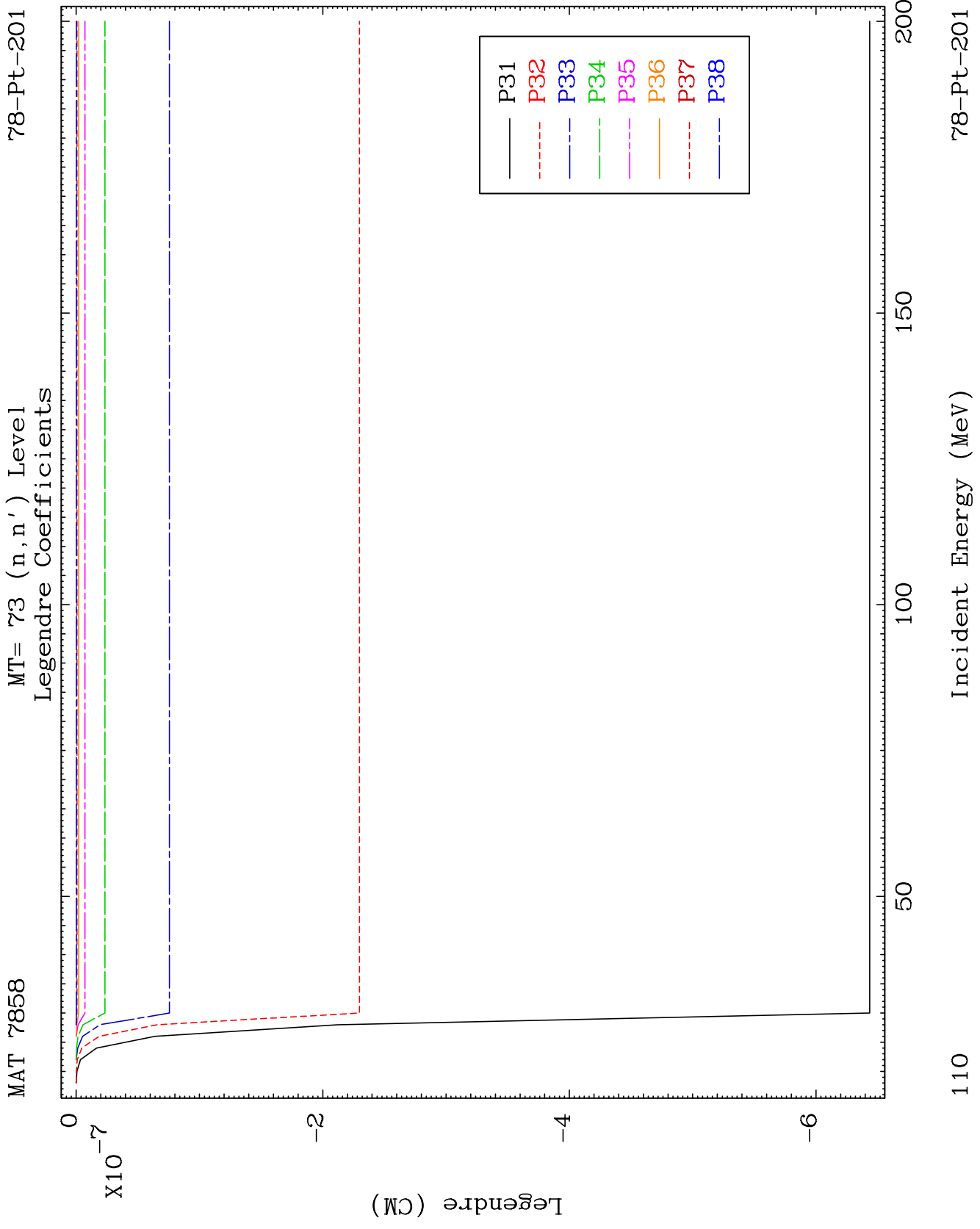
78-Pt-201

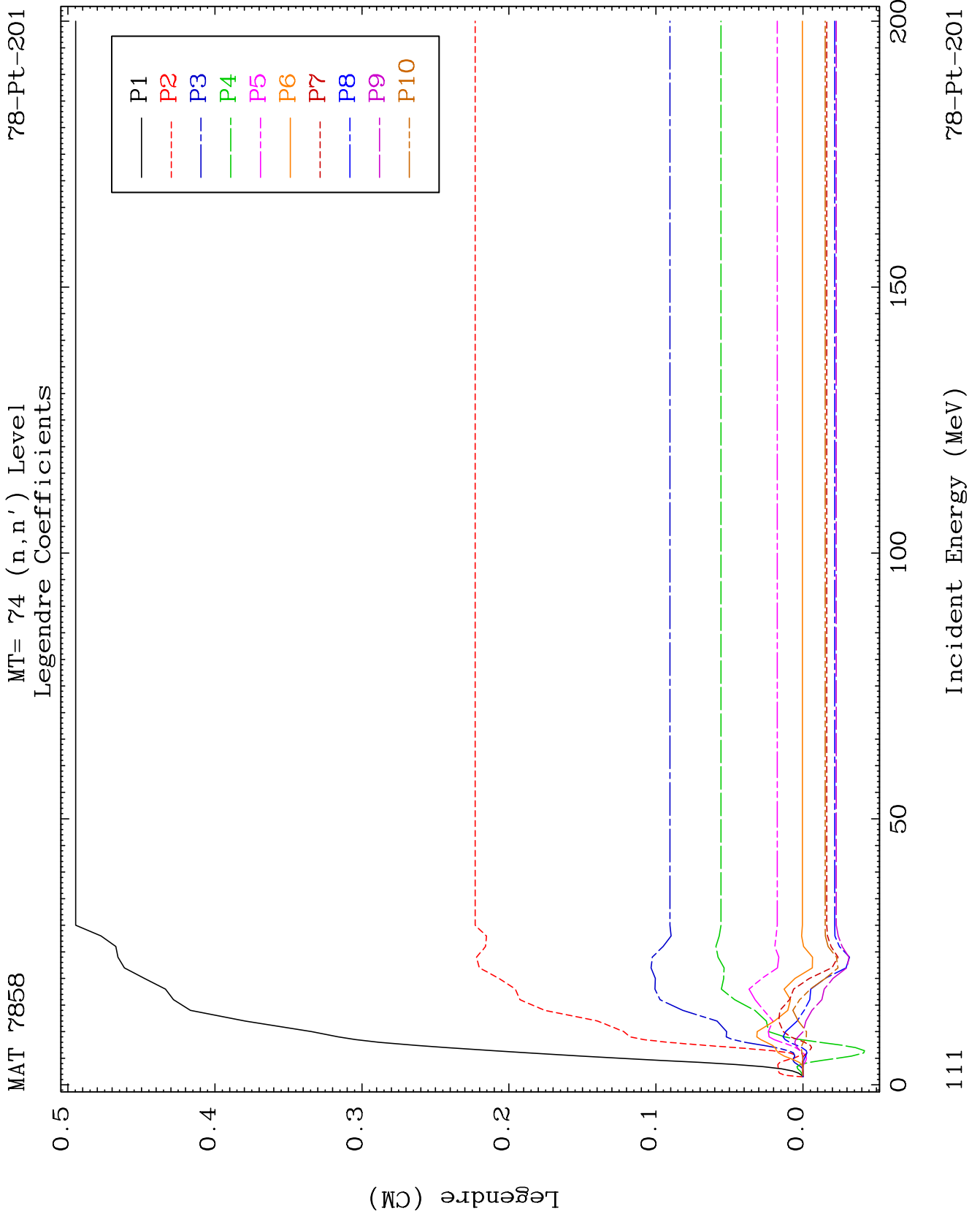


109

Incident Energy (MeV)

78-Pt-201



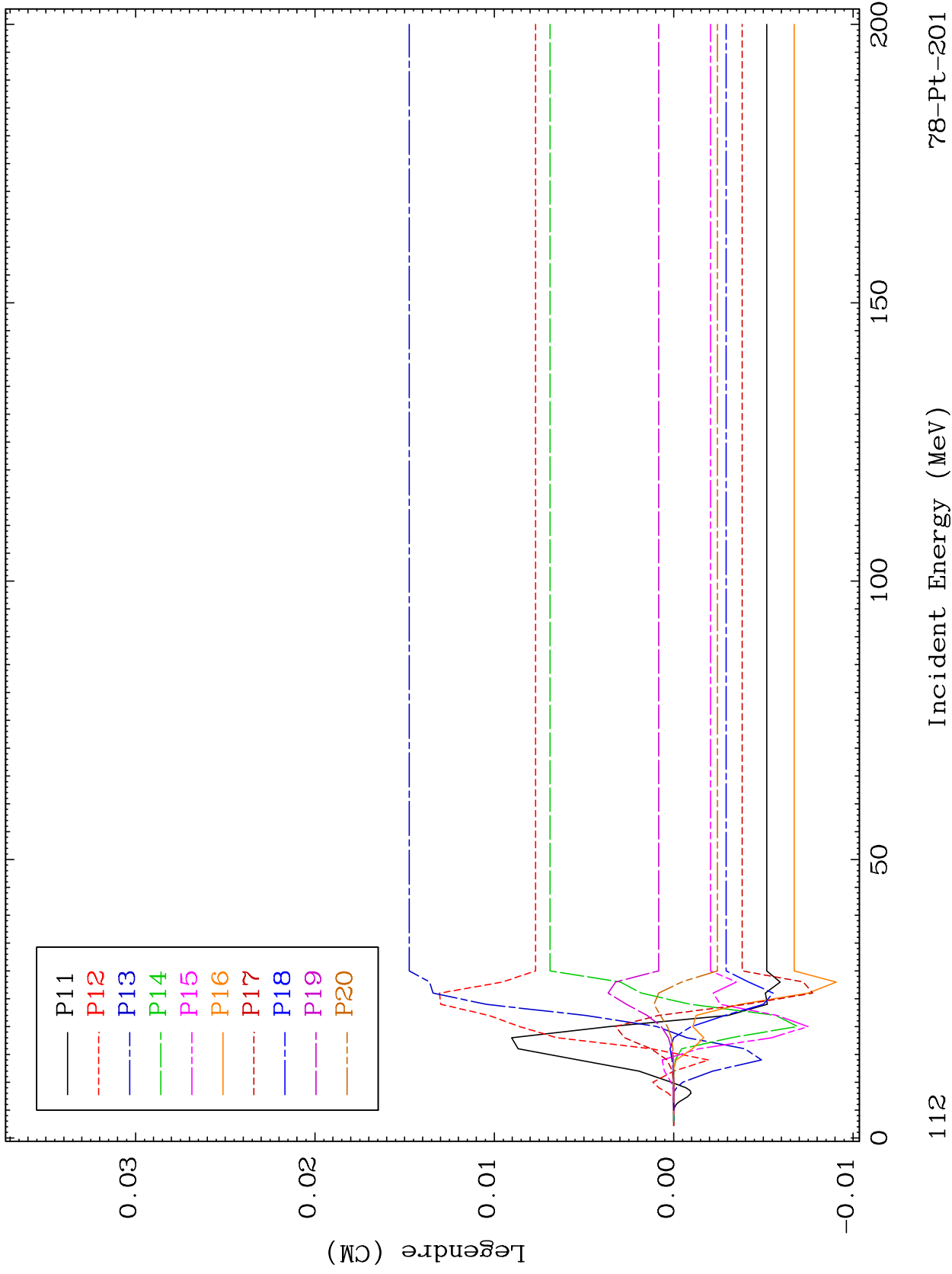




MAT 7858

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

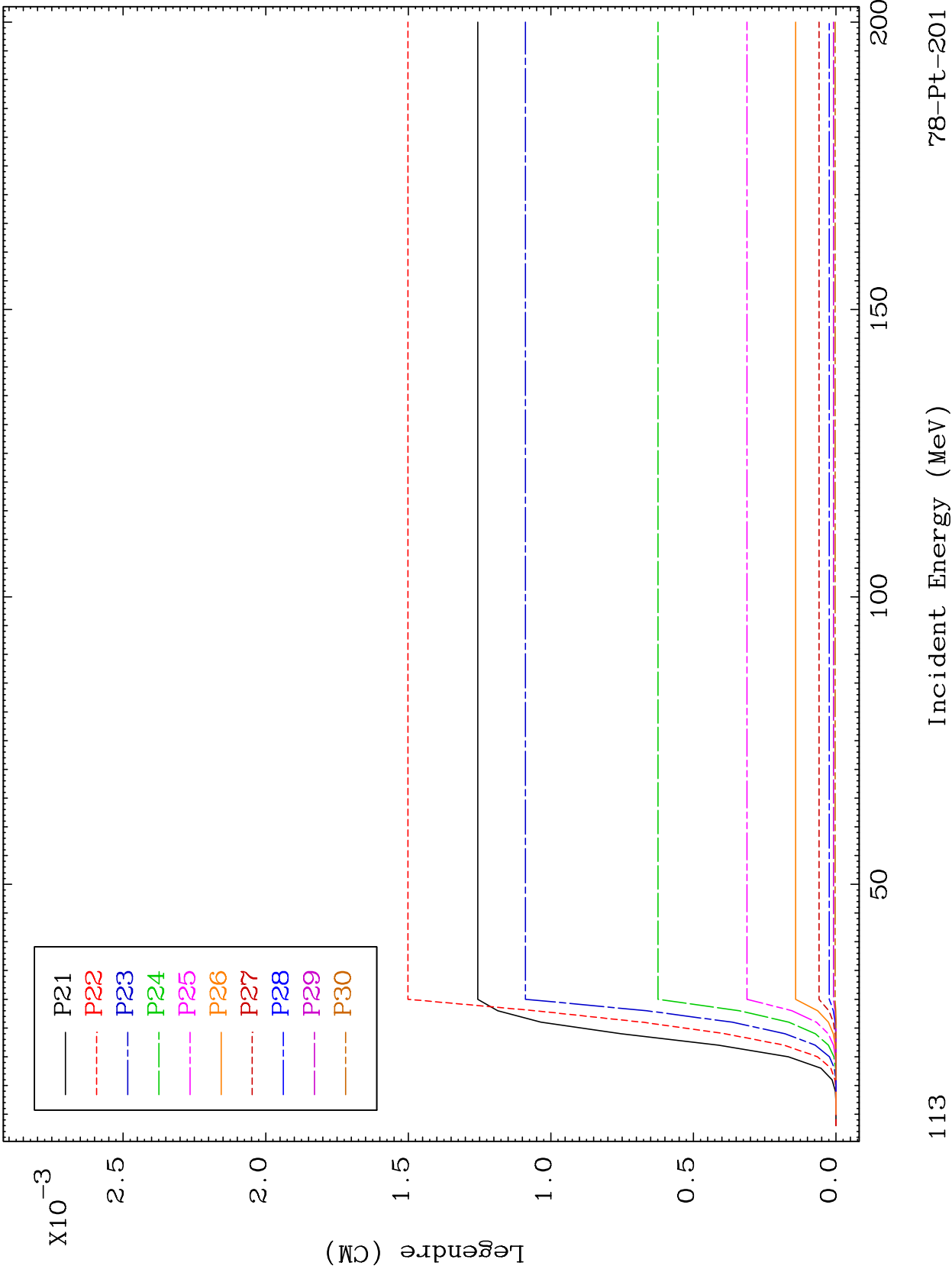
78-Pt-201



112

Incident Energy (MeV)

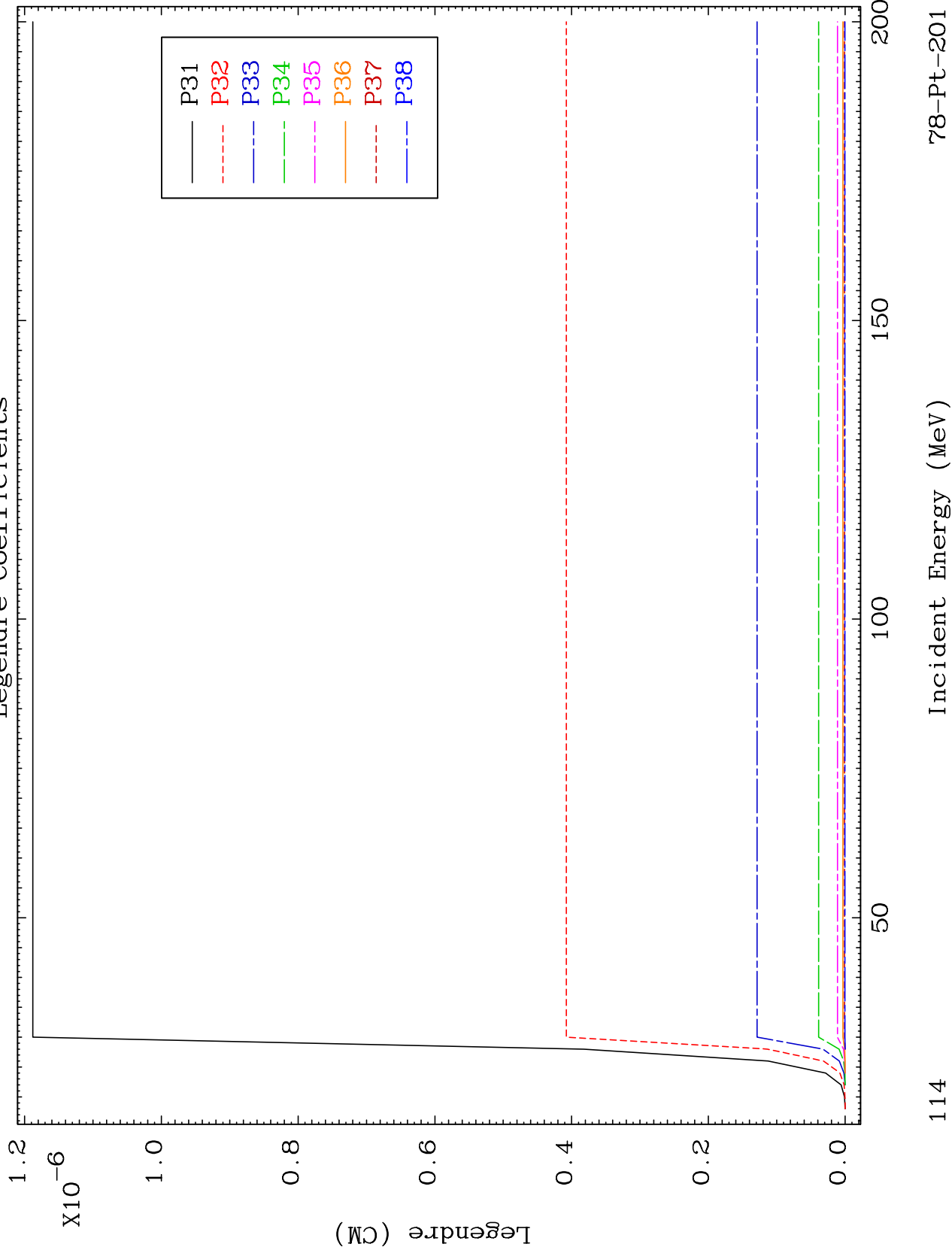
78-Pt-201



MAT 7858

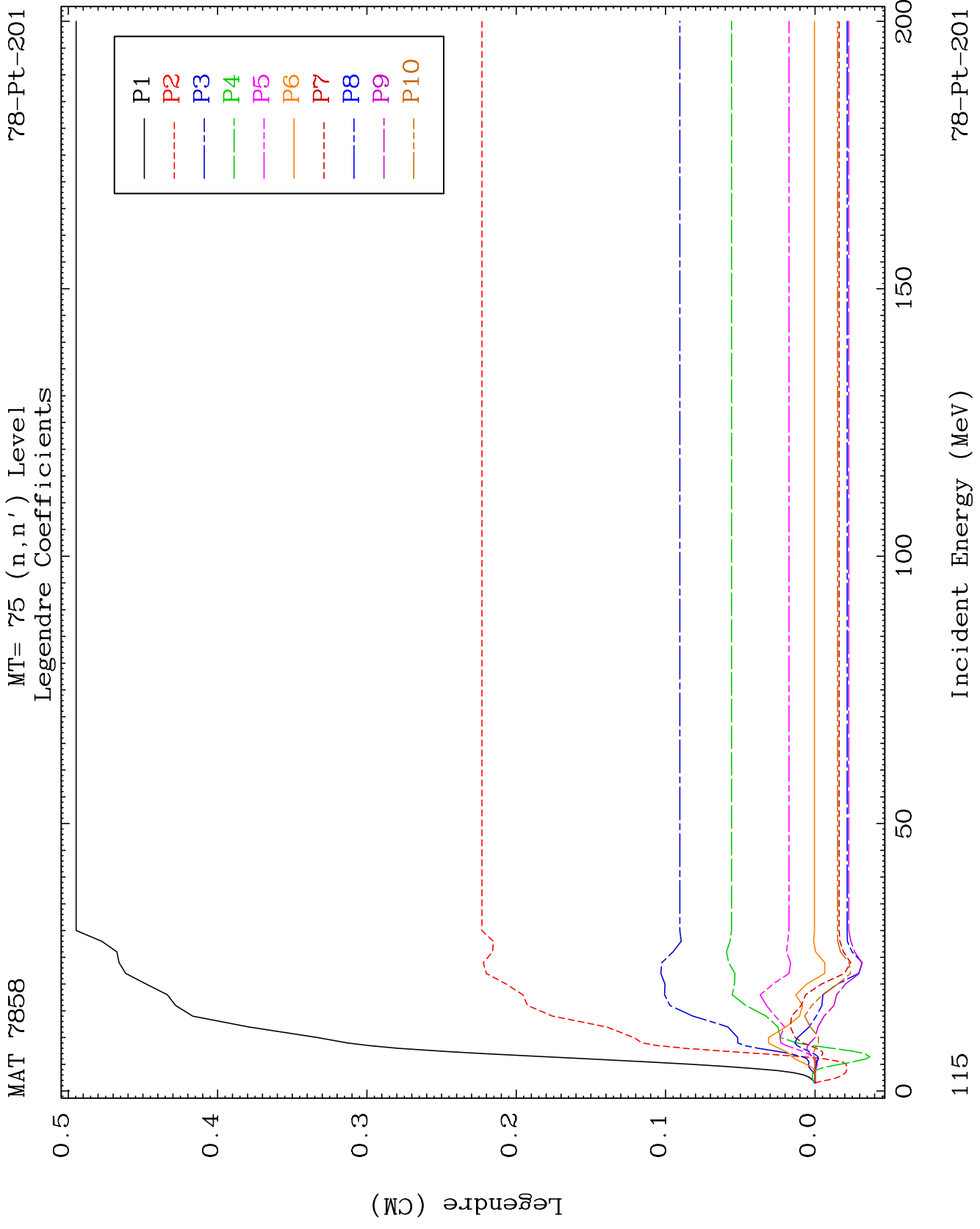
MT= 74 (n,n') Level  
Legendre Coefficients

78-Pt-201



114

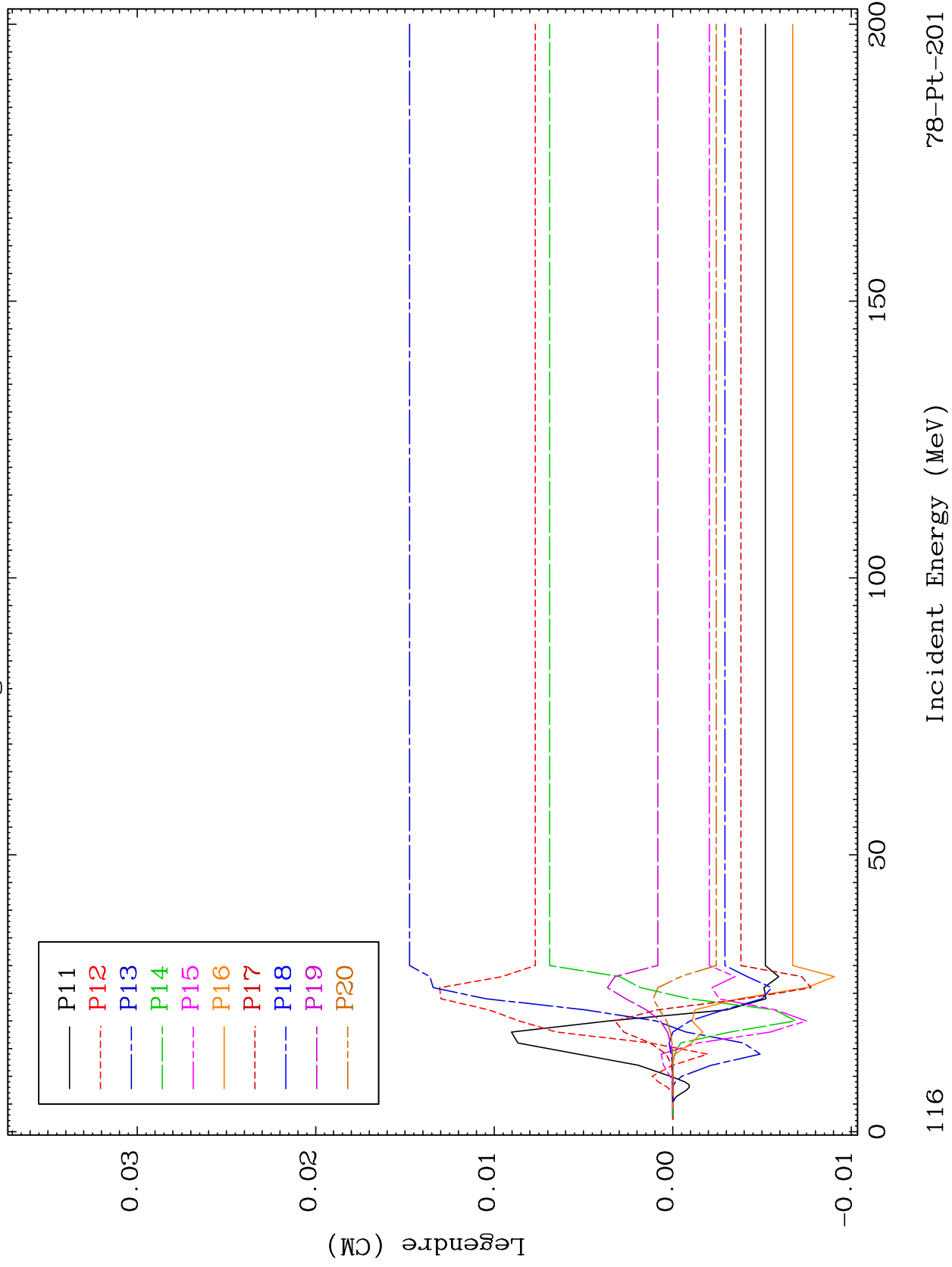
78-Pt-201



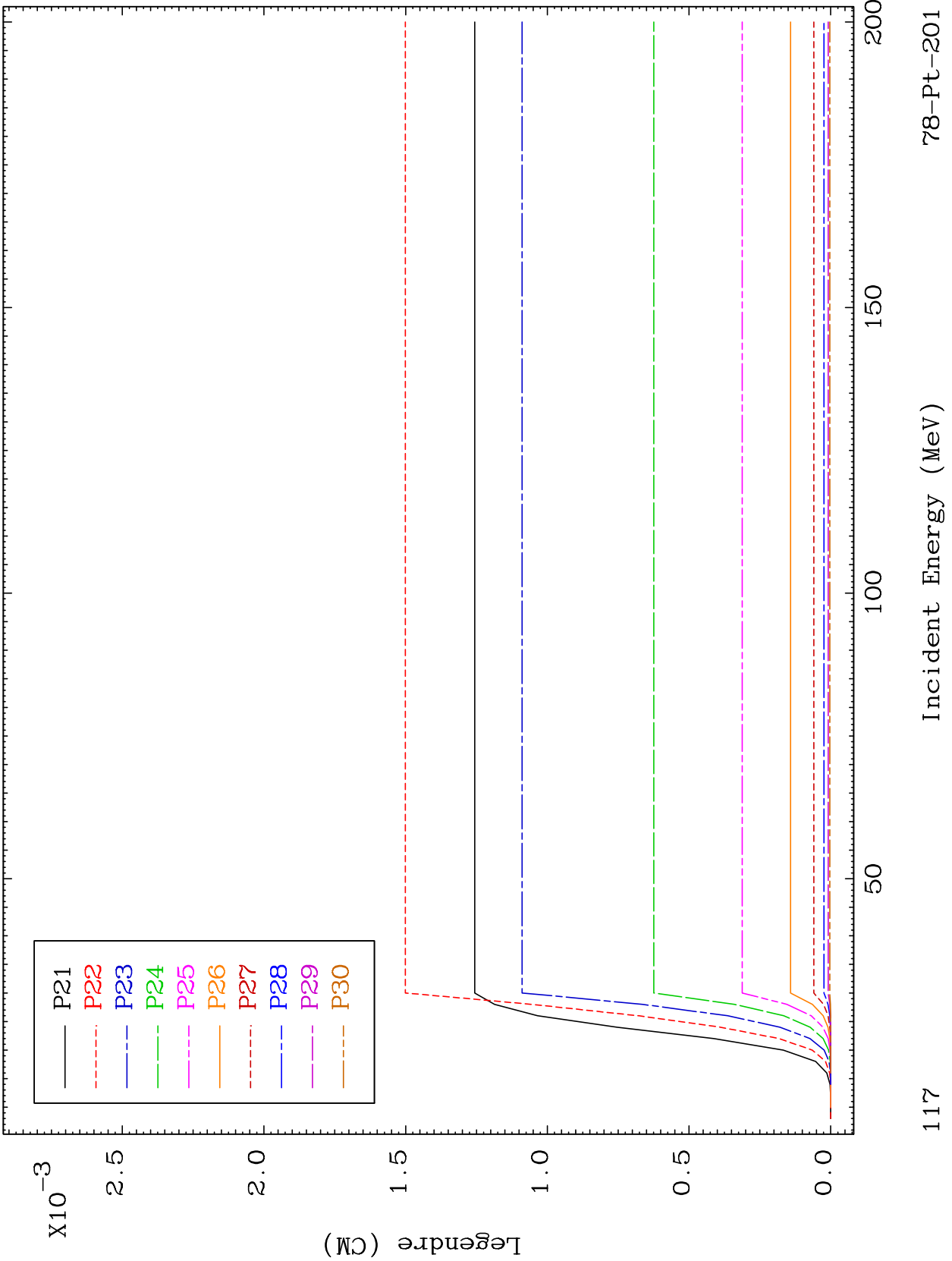
MAT 7858

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

78-Pt-201



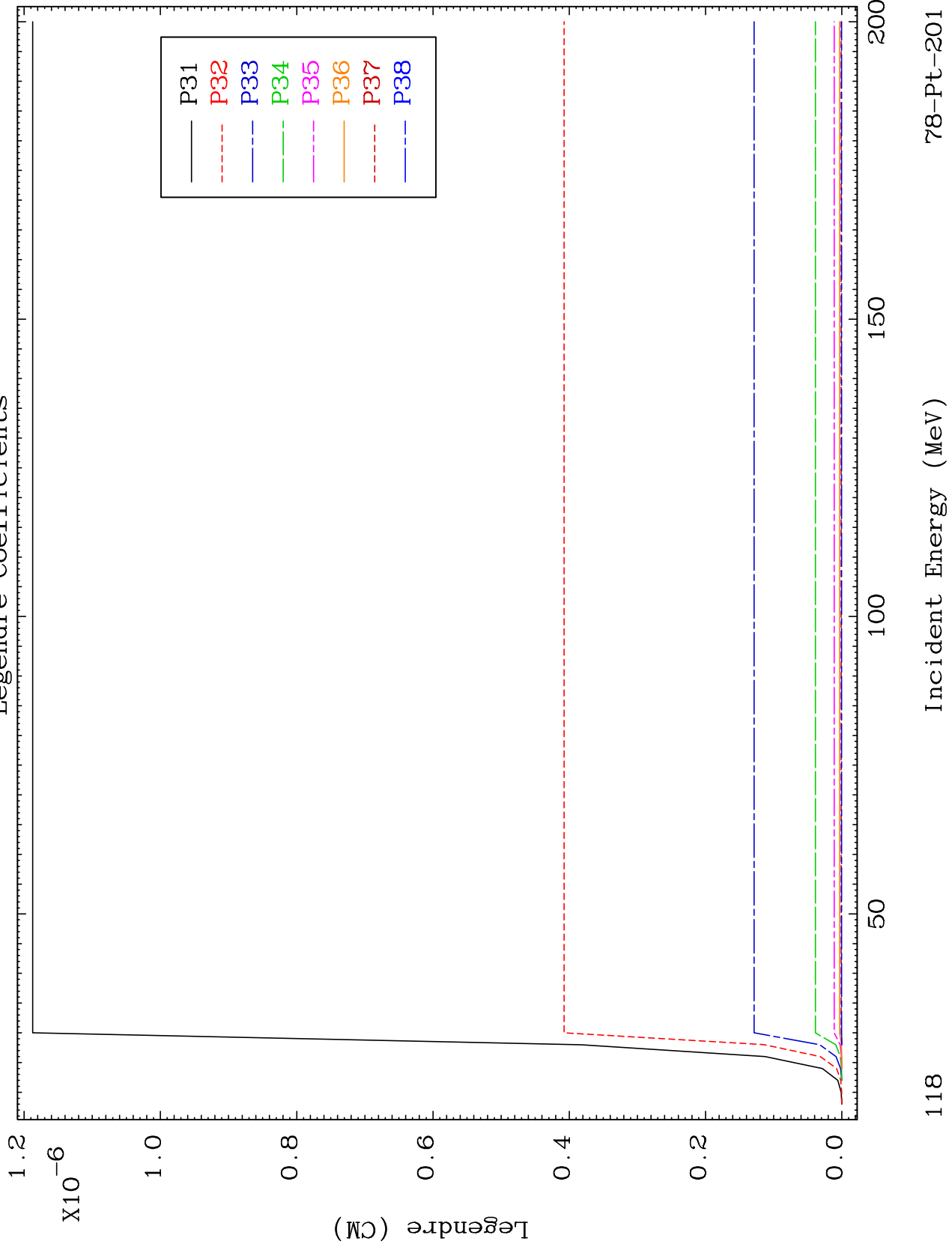
116



MAT 7858

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

78-Pt-201



118

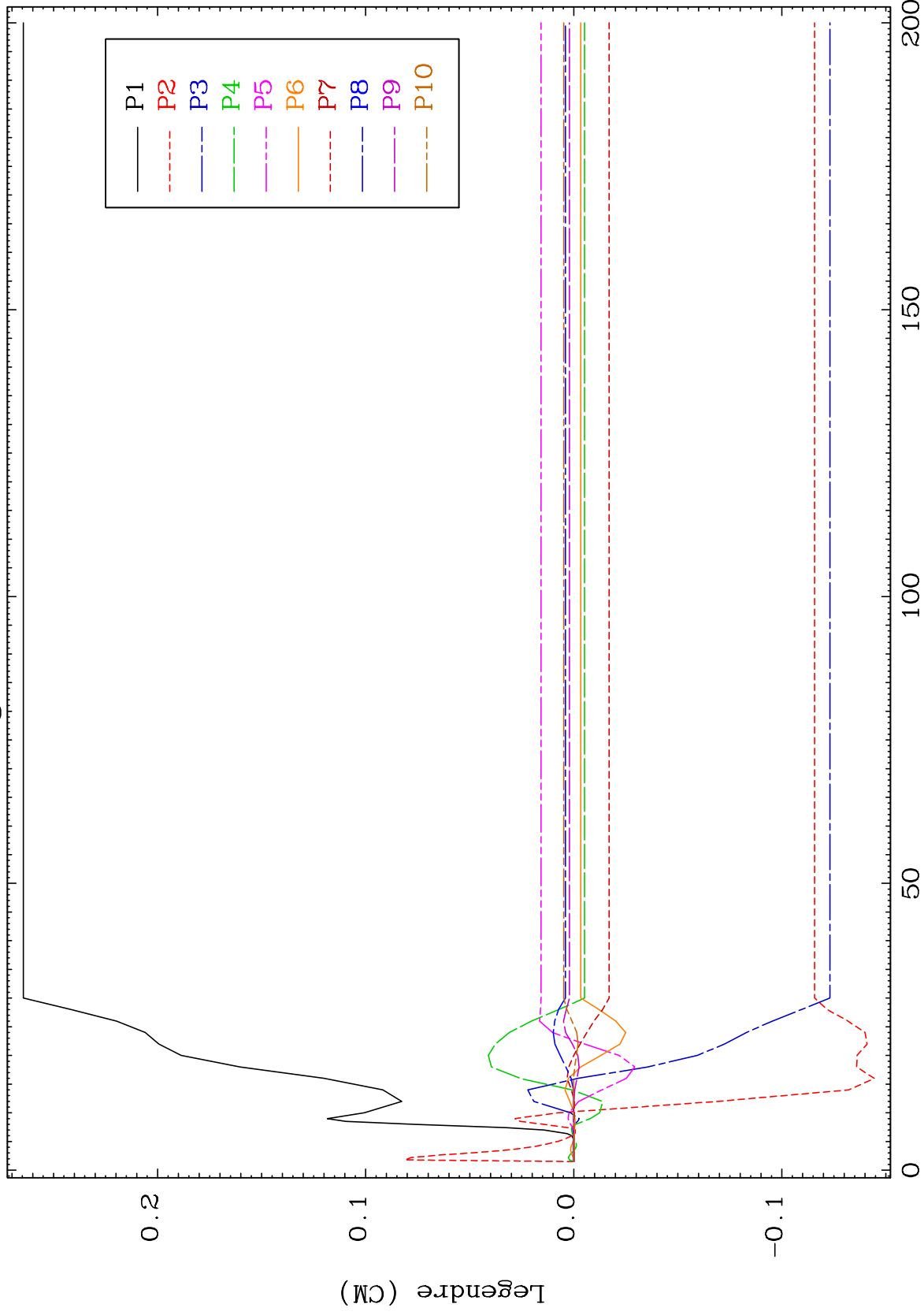
Incident Energy (MeV)

78-Pt-201

MAT 7858

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

78-Pt-201



119

Incident Energy (MeV)

78-Pt-201

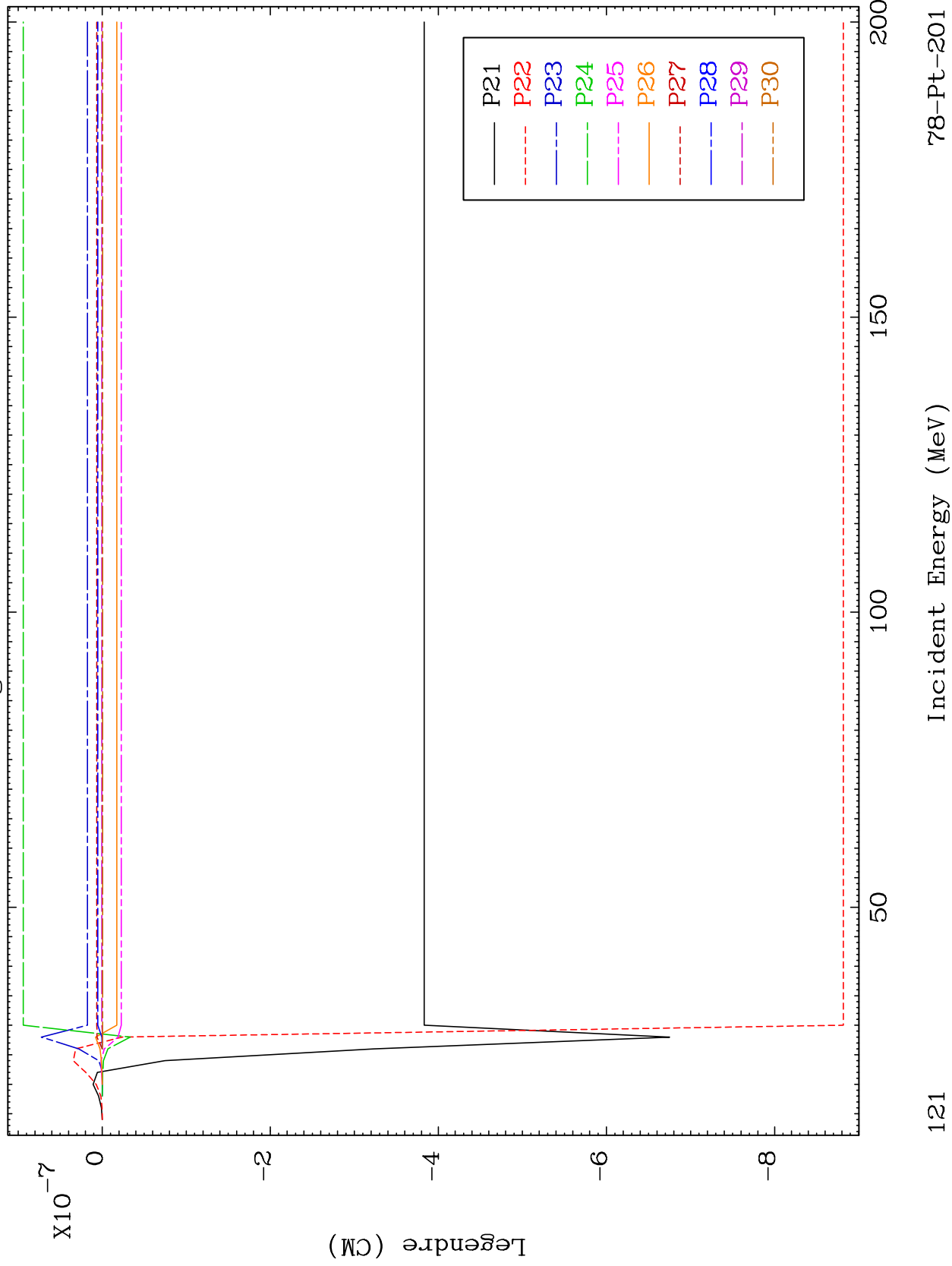




MAT 7858

78-Pt-201

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



121

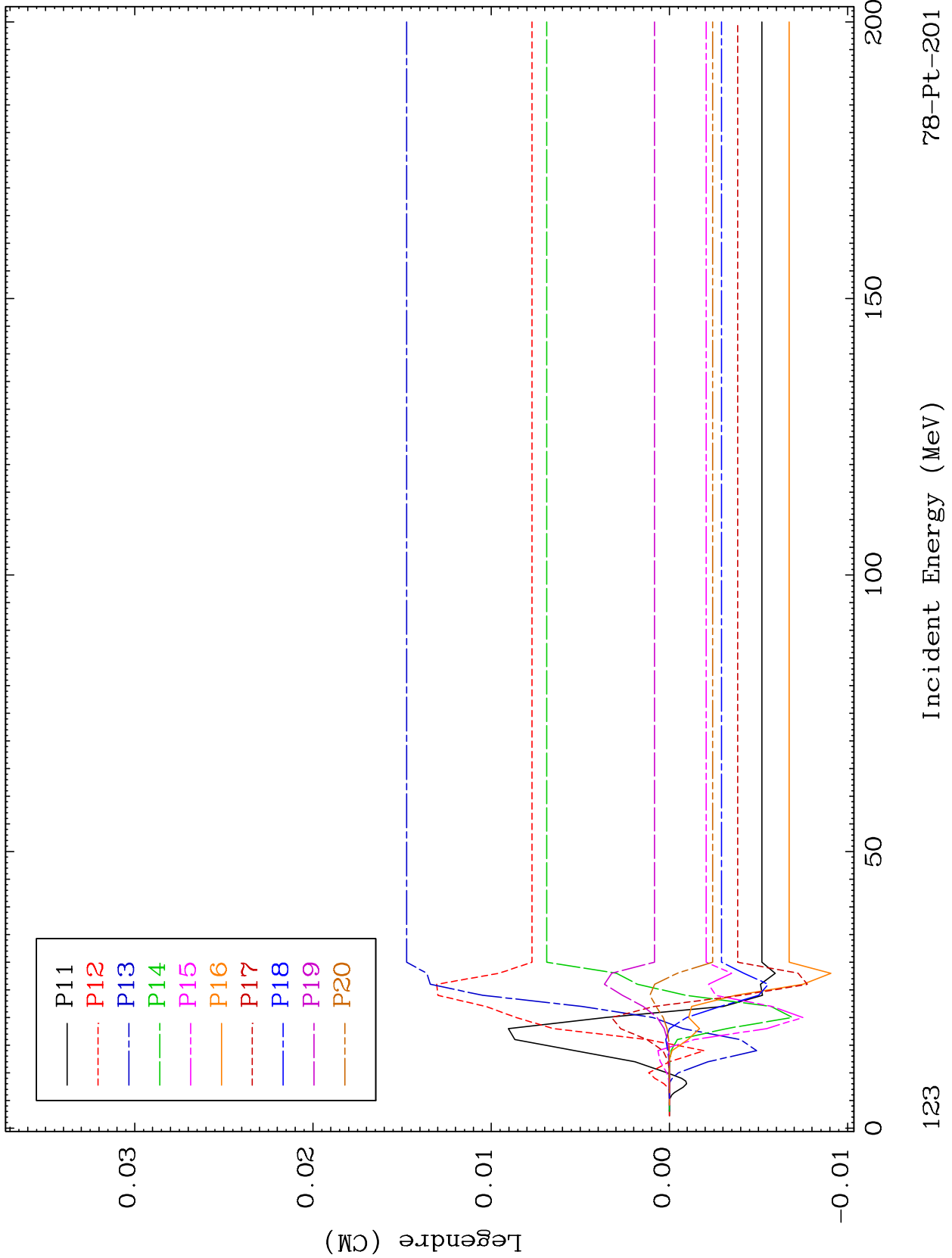
78-Pt-201



MAT 7858

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

78-Pt-201



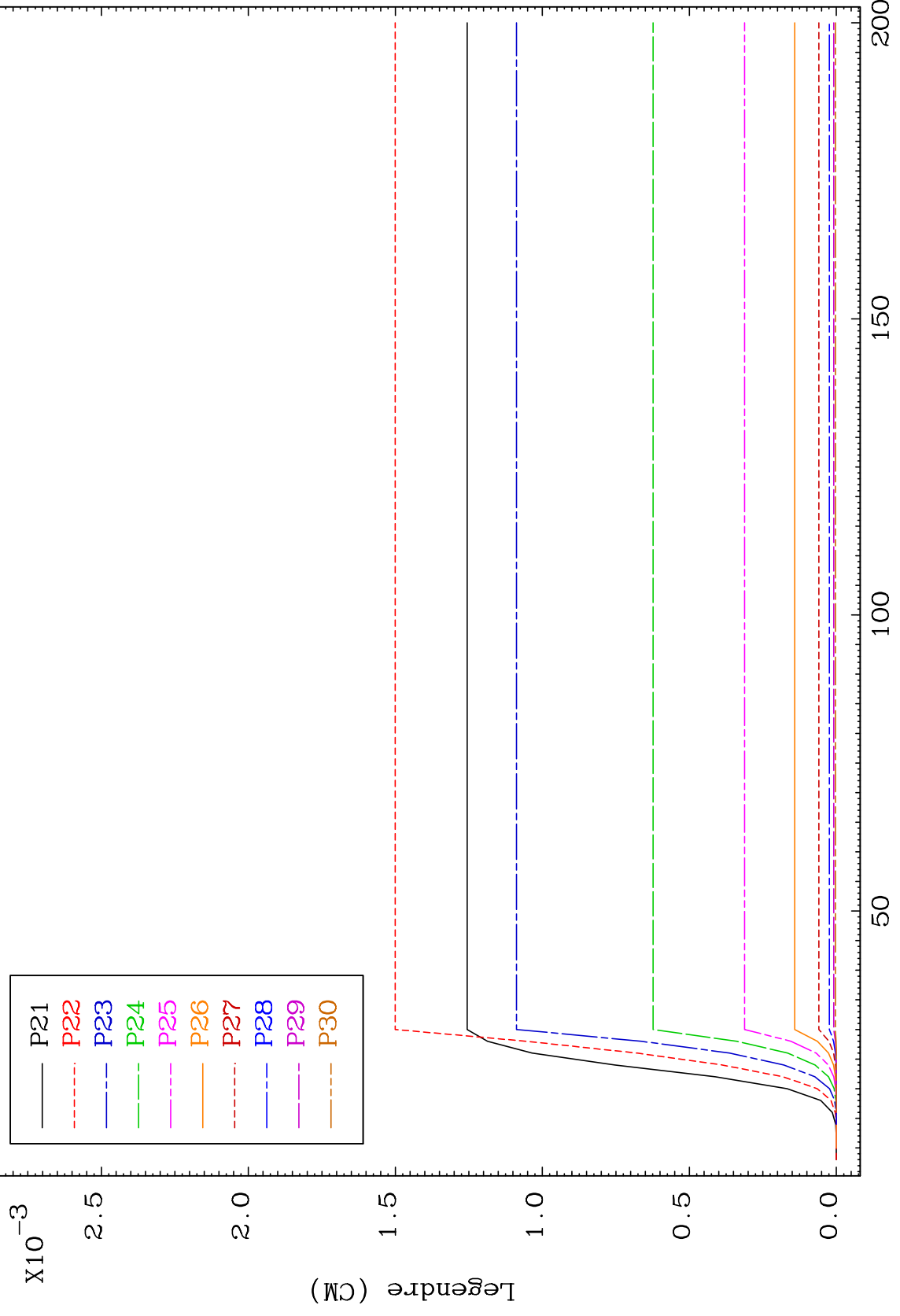
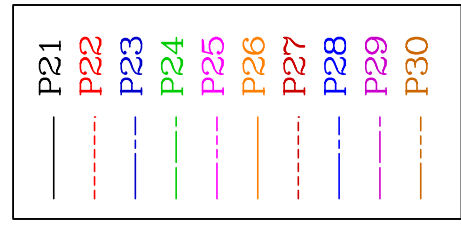
123

78-Pt-201

MAT 7858

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

78-Pt-201

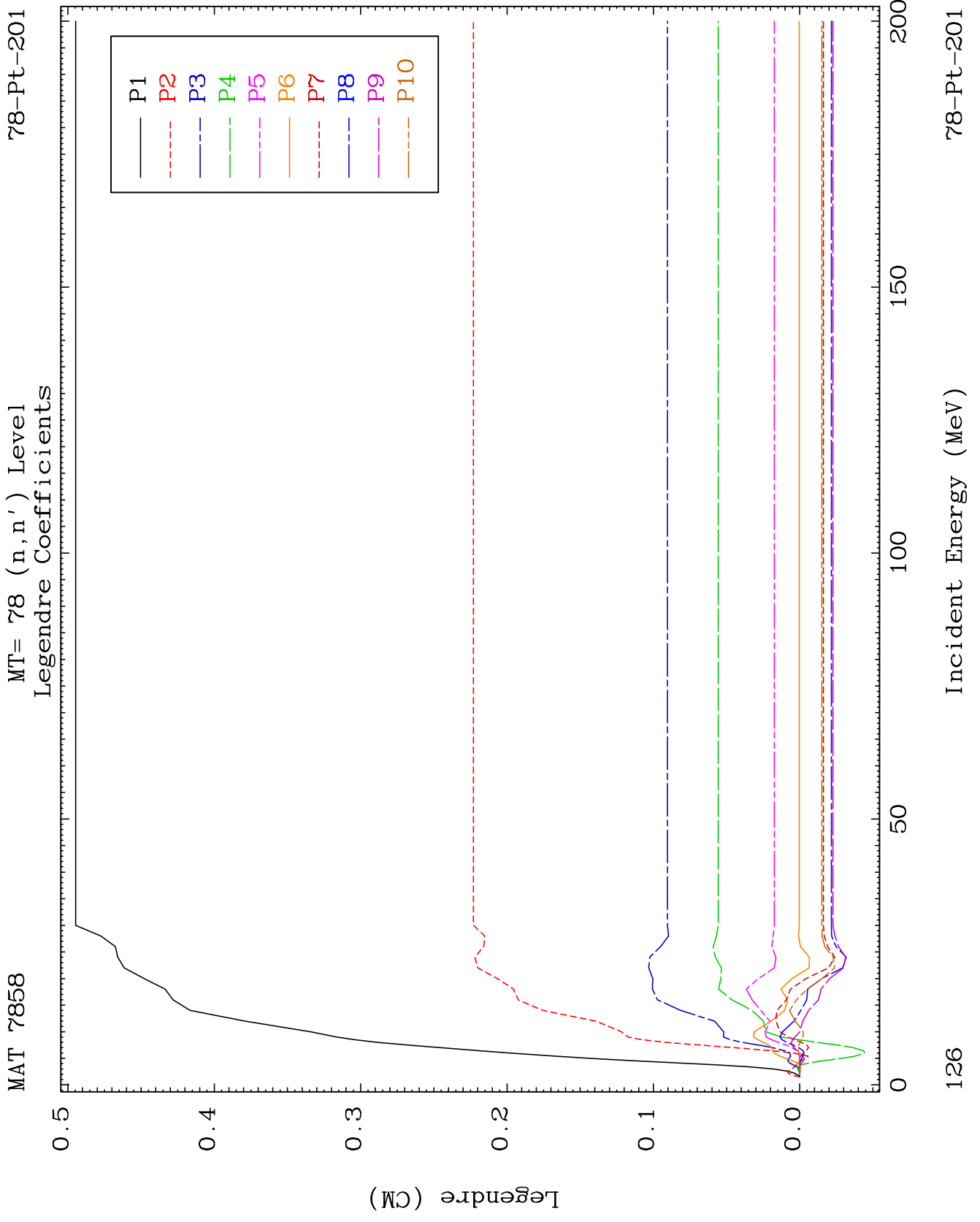


124

Incident Energy (MeV)

78-Pt-201

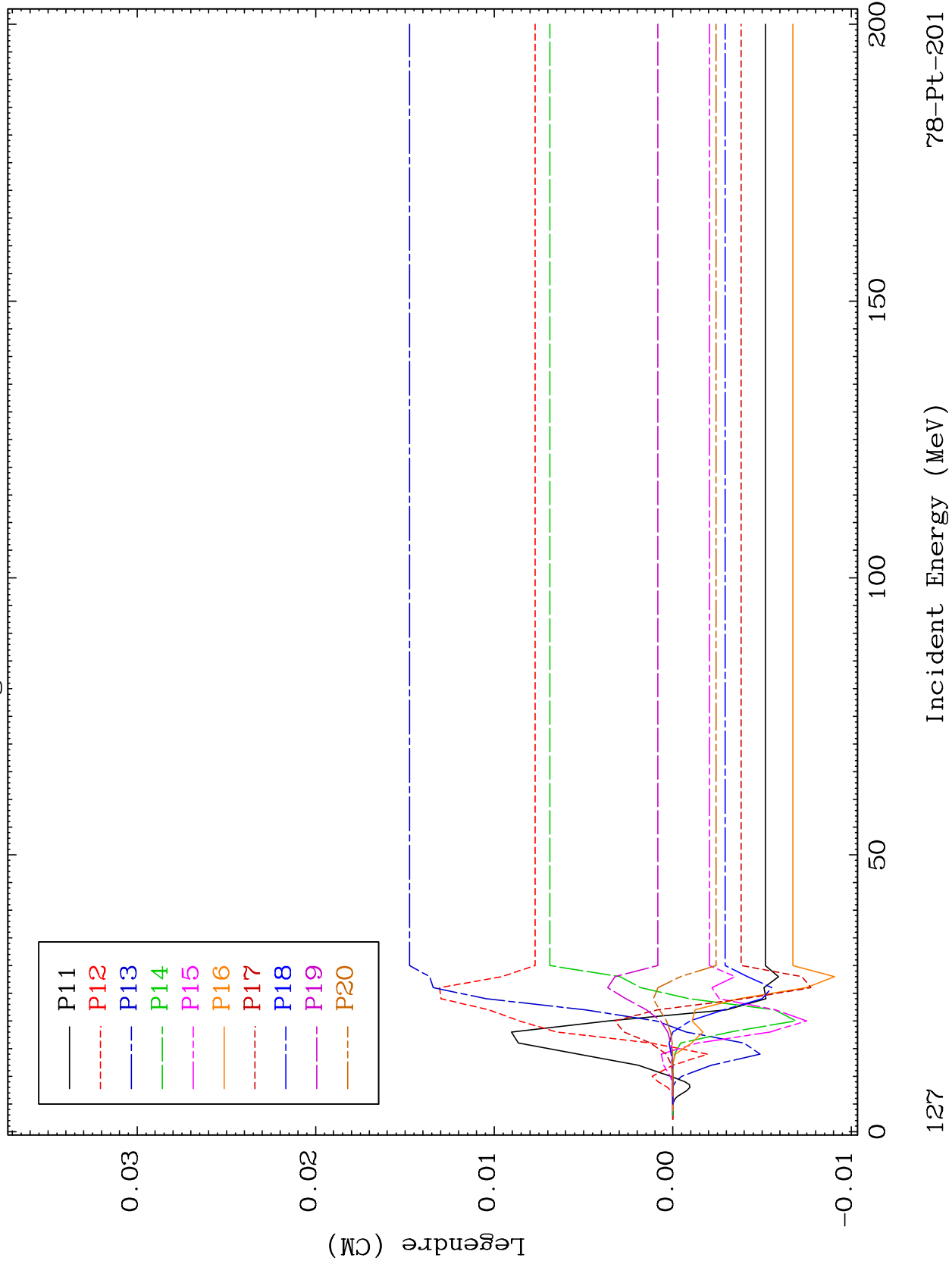




MAT 7858

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

78-Pt-201

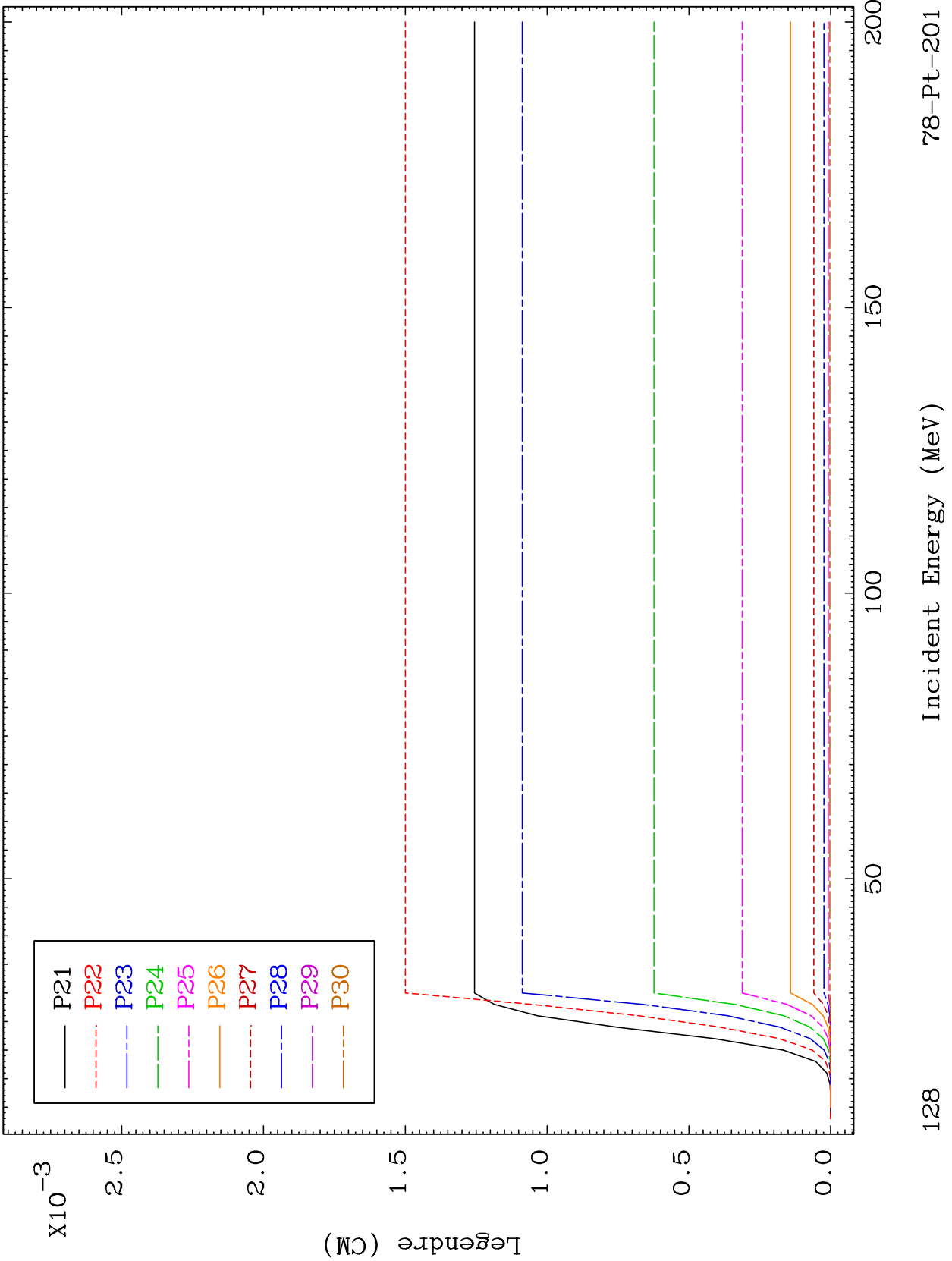


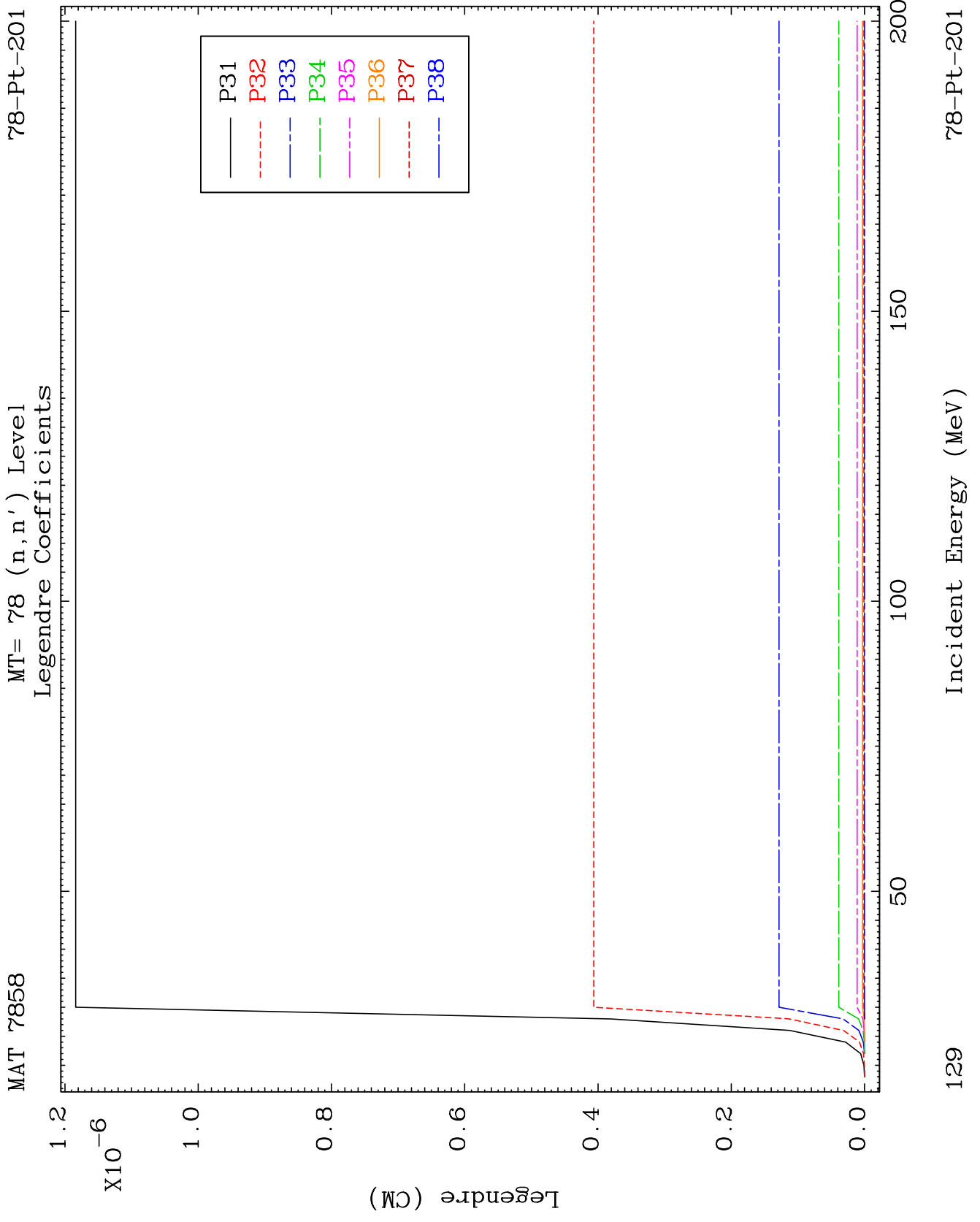
127

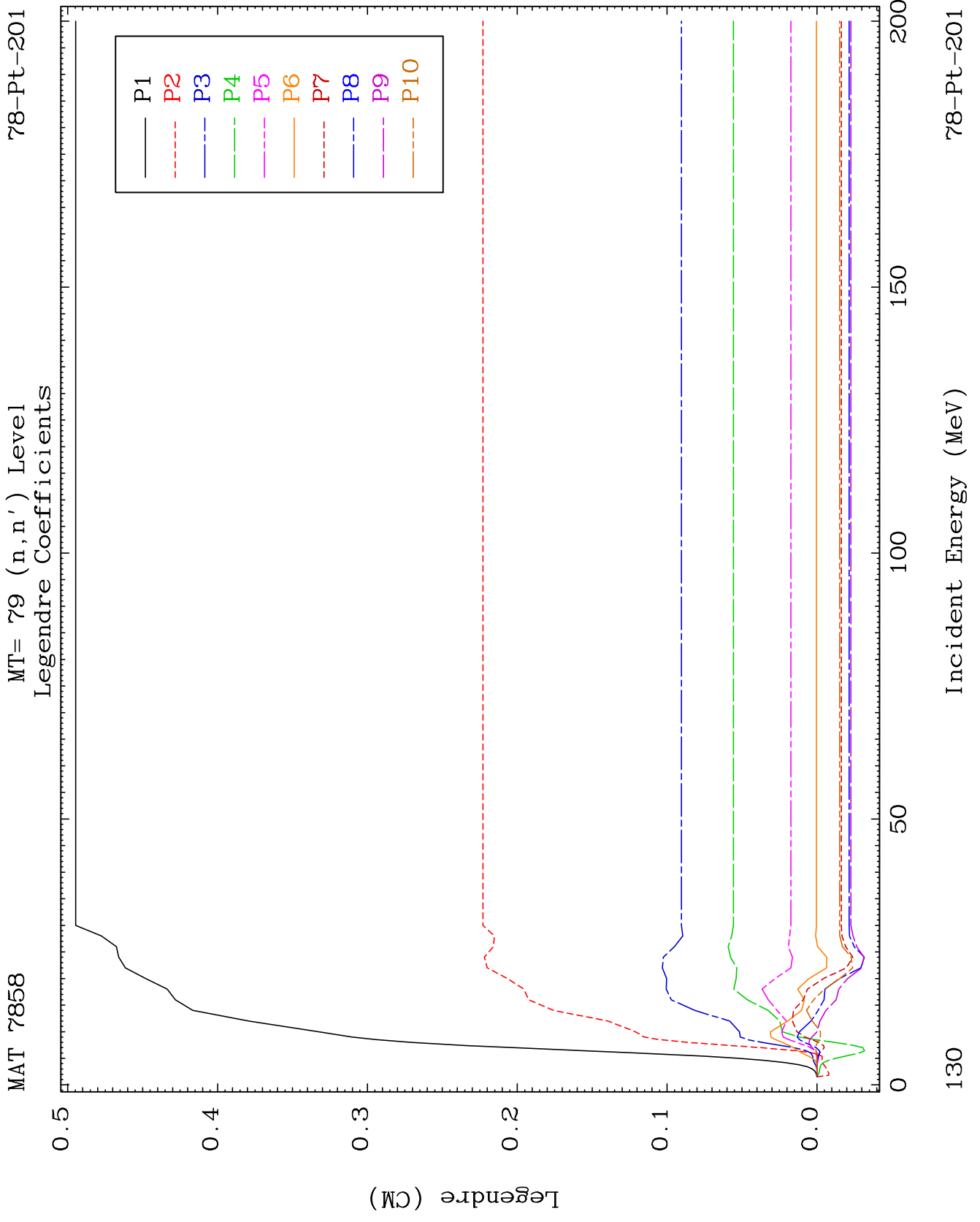
Incident Energy (MeV)

78-Pt-201





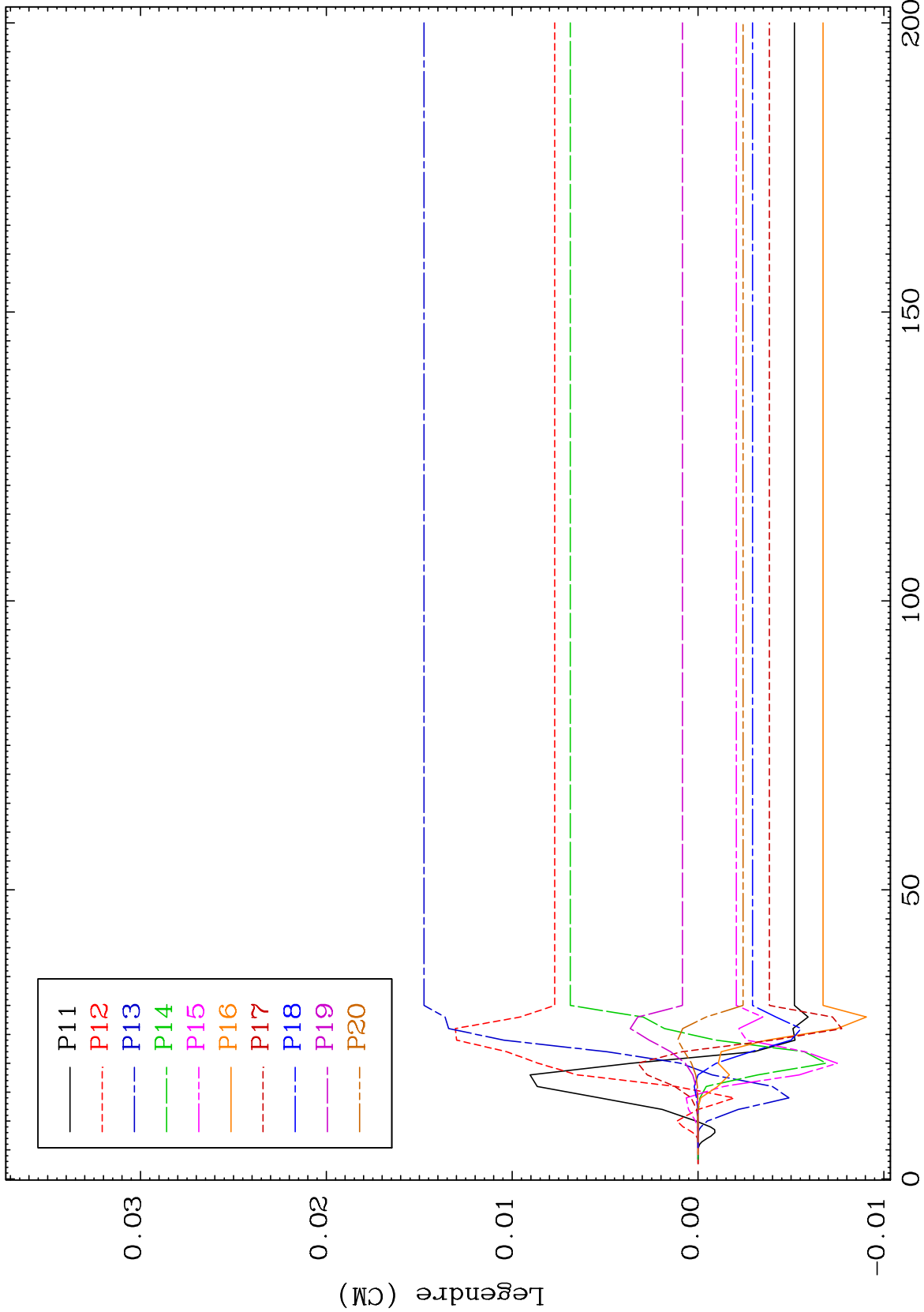




MAT 7858

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

78-Pt-201



131

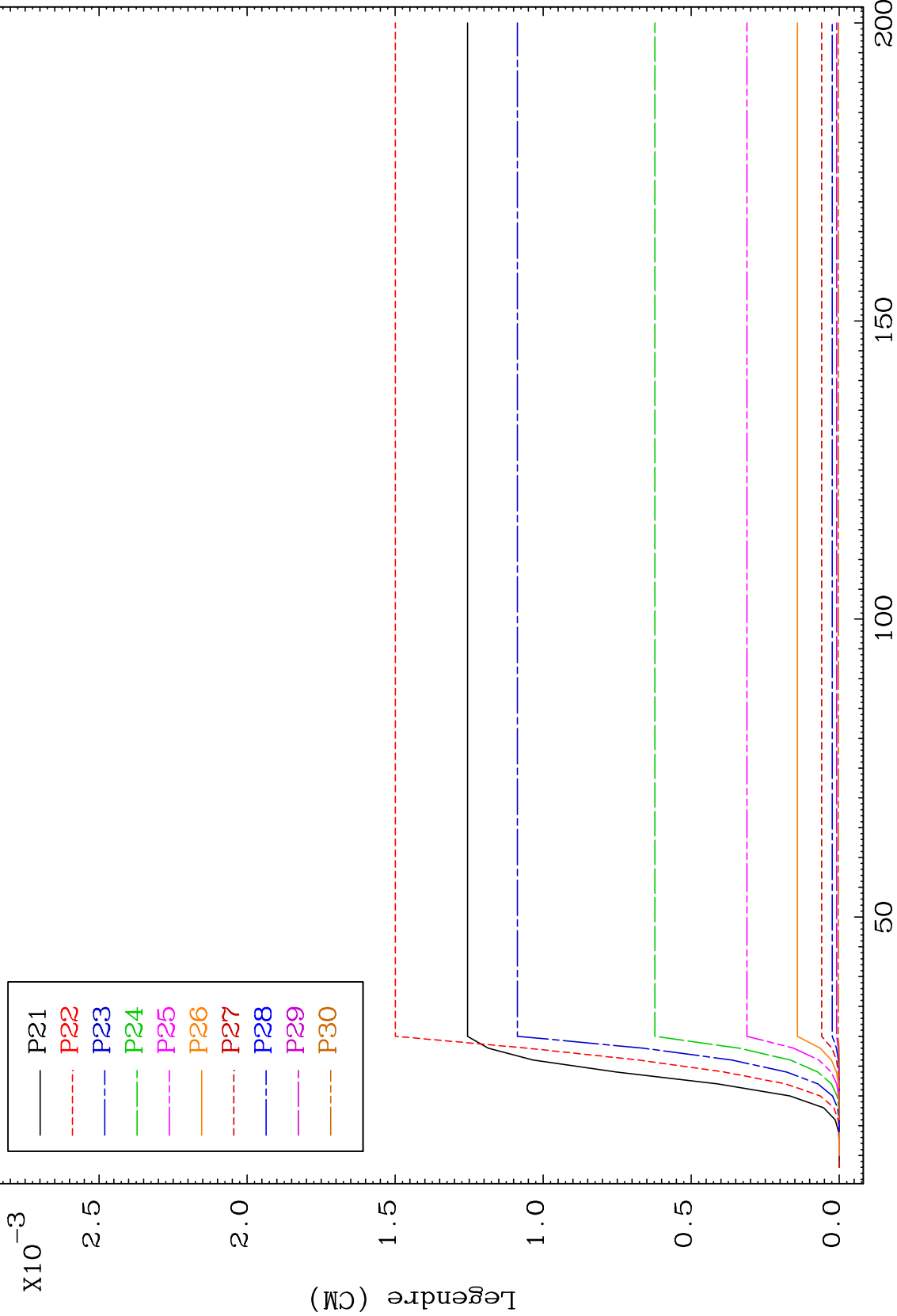
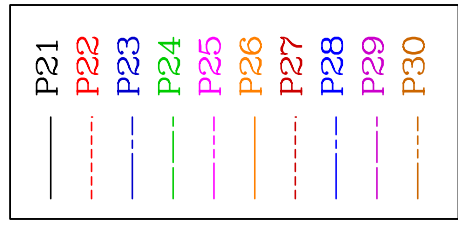
Incident Energy (MeV)

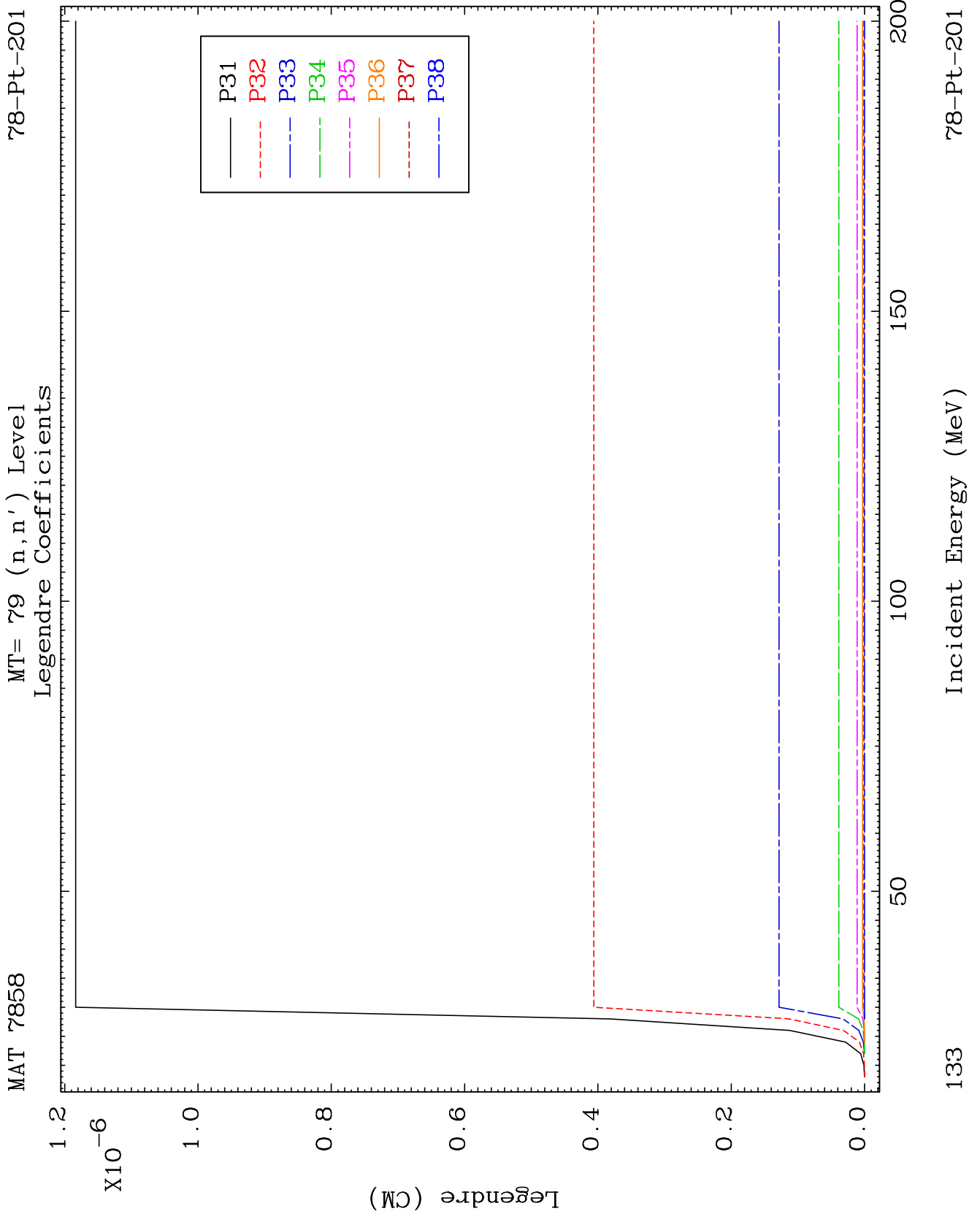
78-Pt-201

MAT 7858

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

78-Pt-201

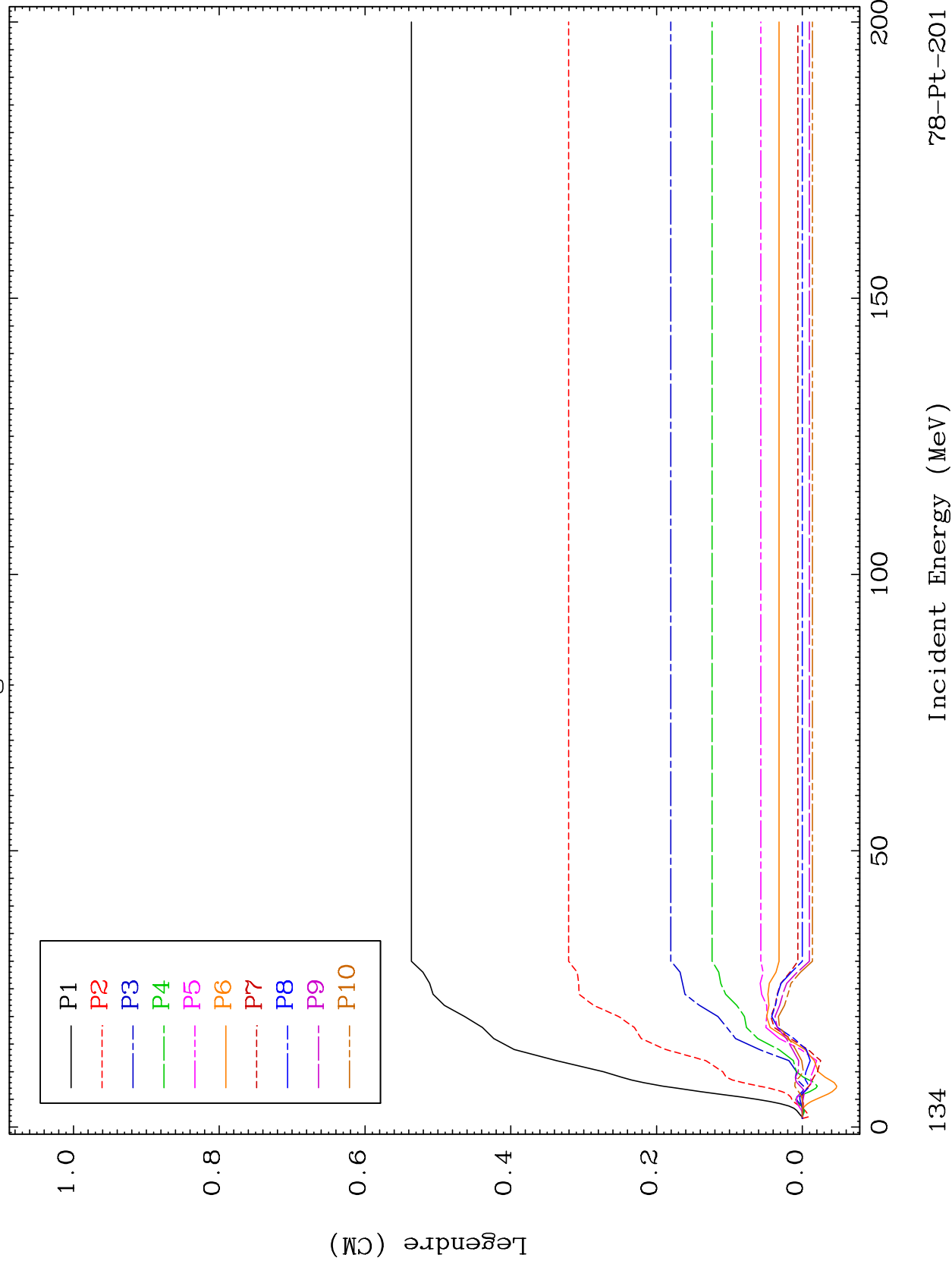




MAT 7858

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

78-Pt-201

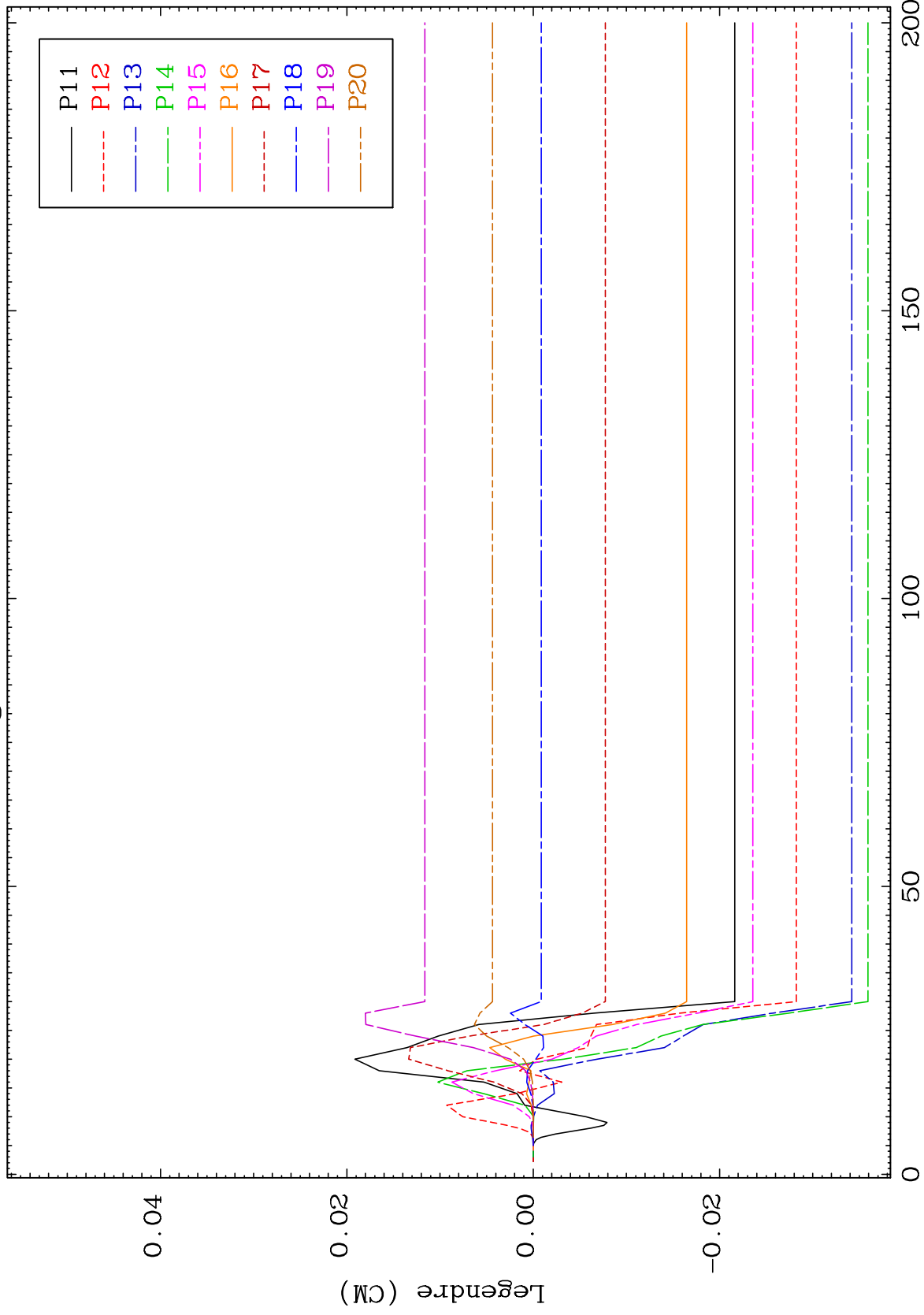


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MAT 7858

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

78-Pt-201



135

Incident Energy (MeV)

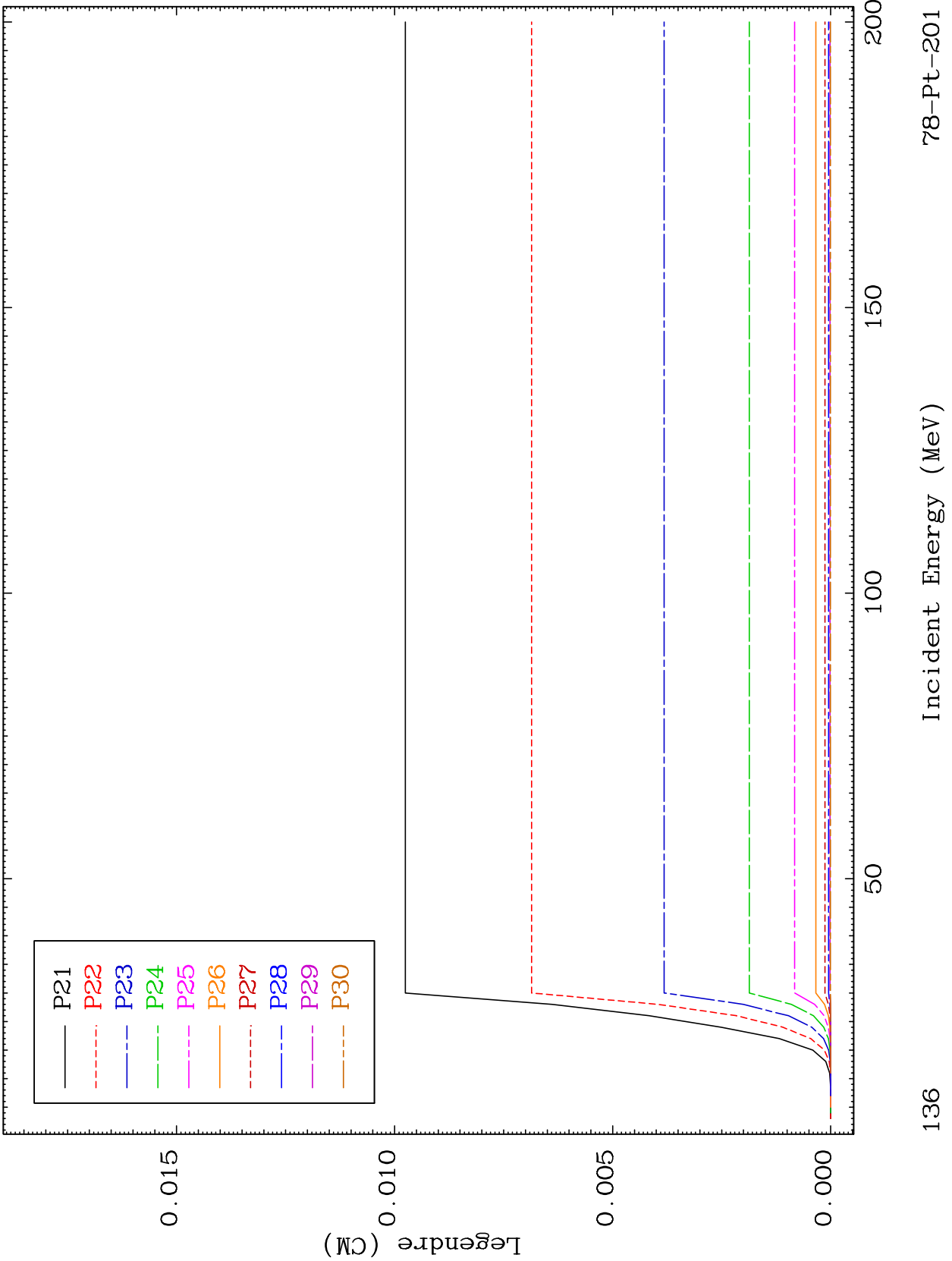
78-Pt-201



MAT 7858

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

78-Pt-201



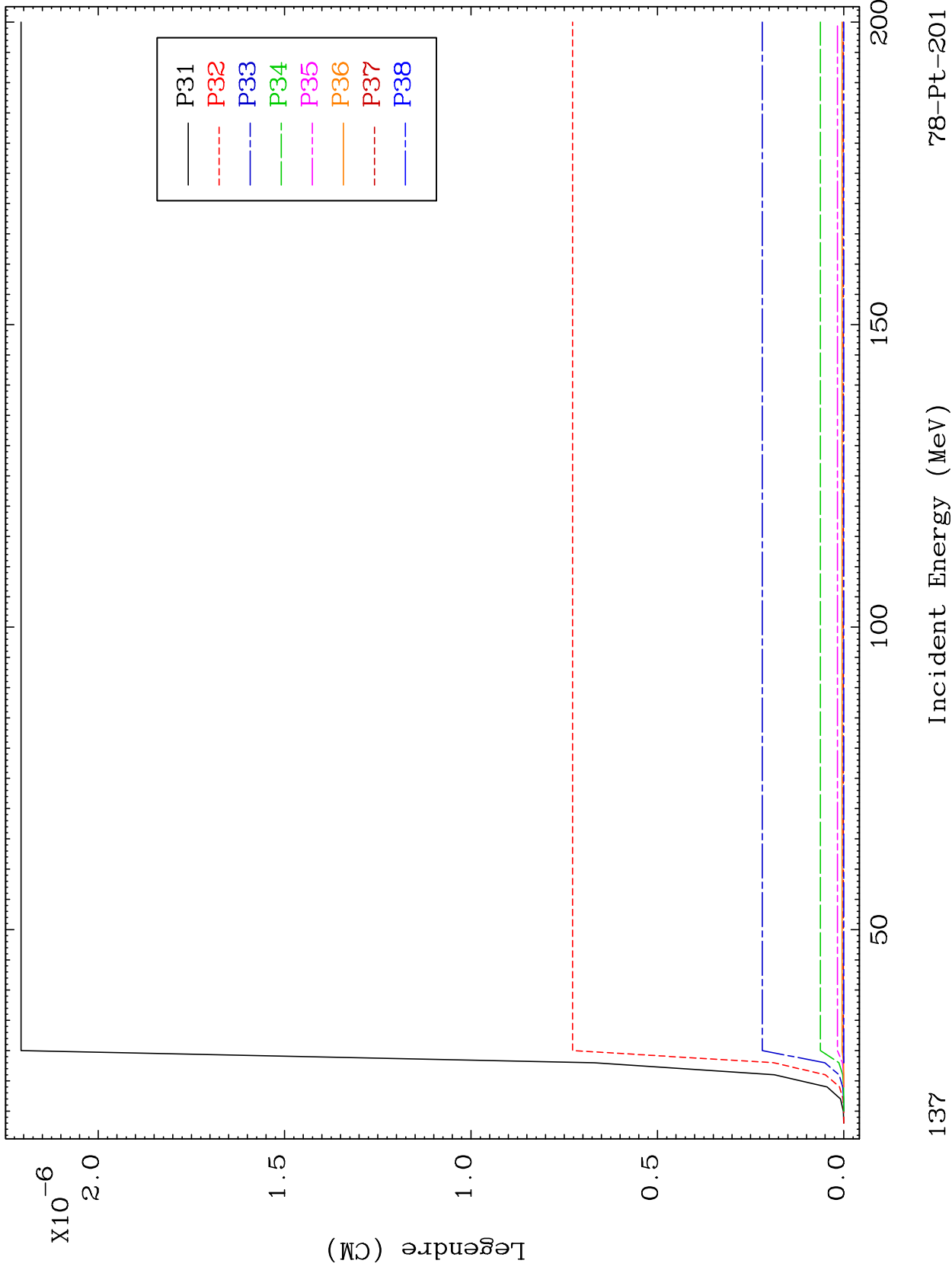
136

78-Pt-201

MAT 7858

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

78-Pt-201

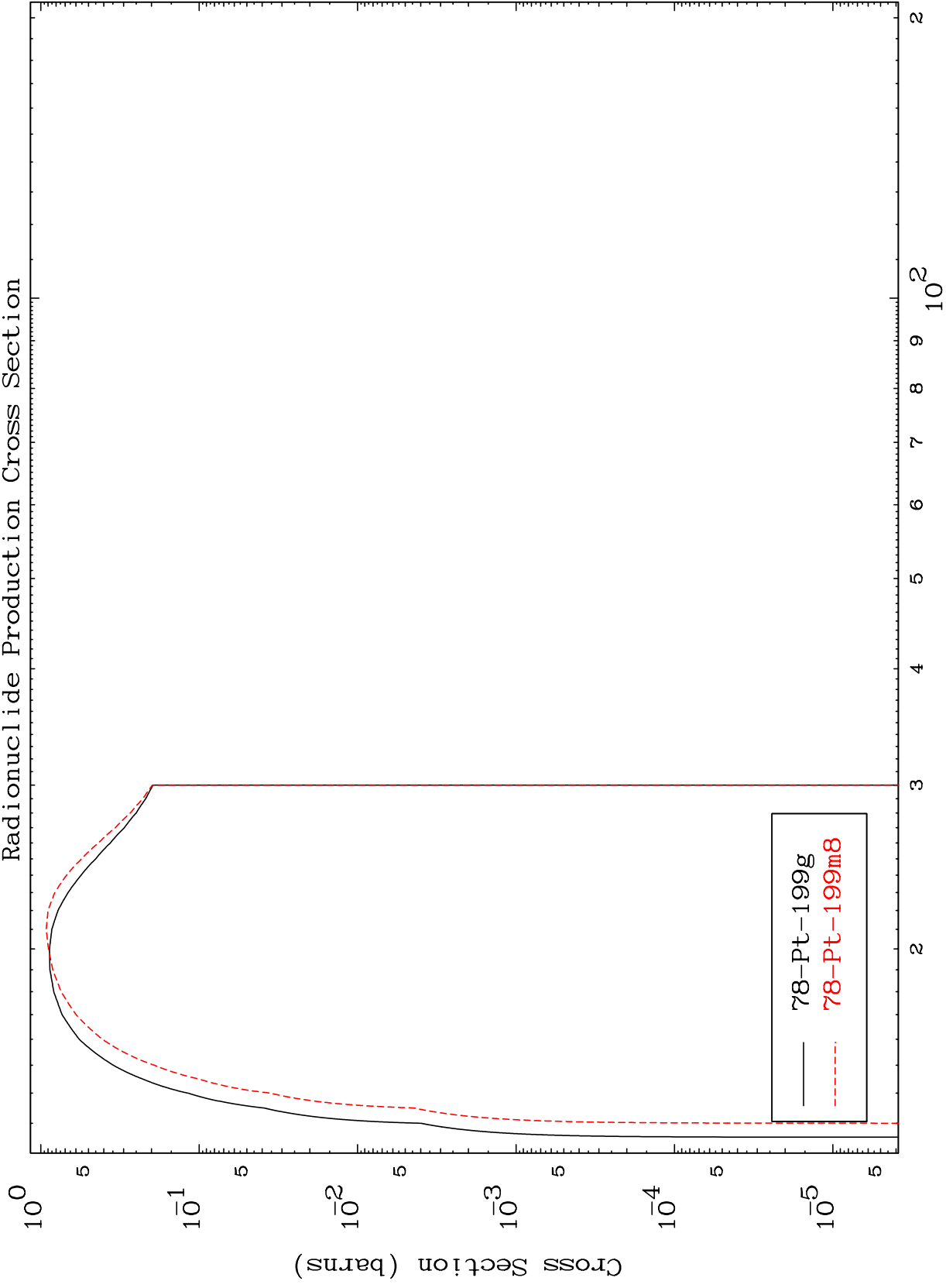


MAT 7858

(n,3n)

78-Pt-201

Radionuclide Production Cross Section



138

Incident Energy (MeV)

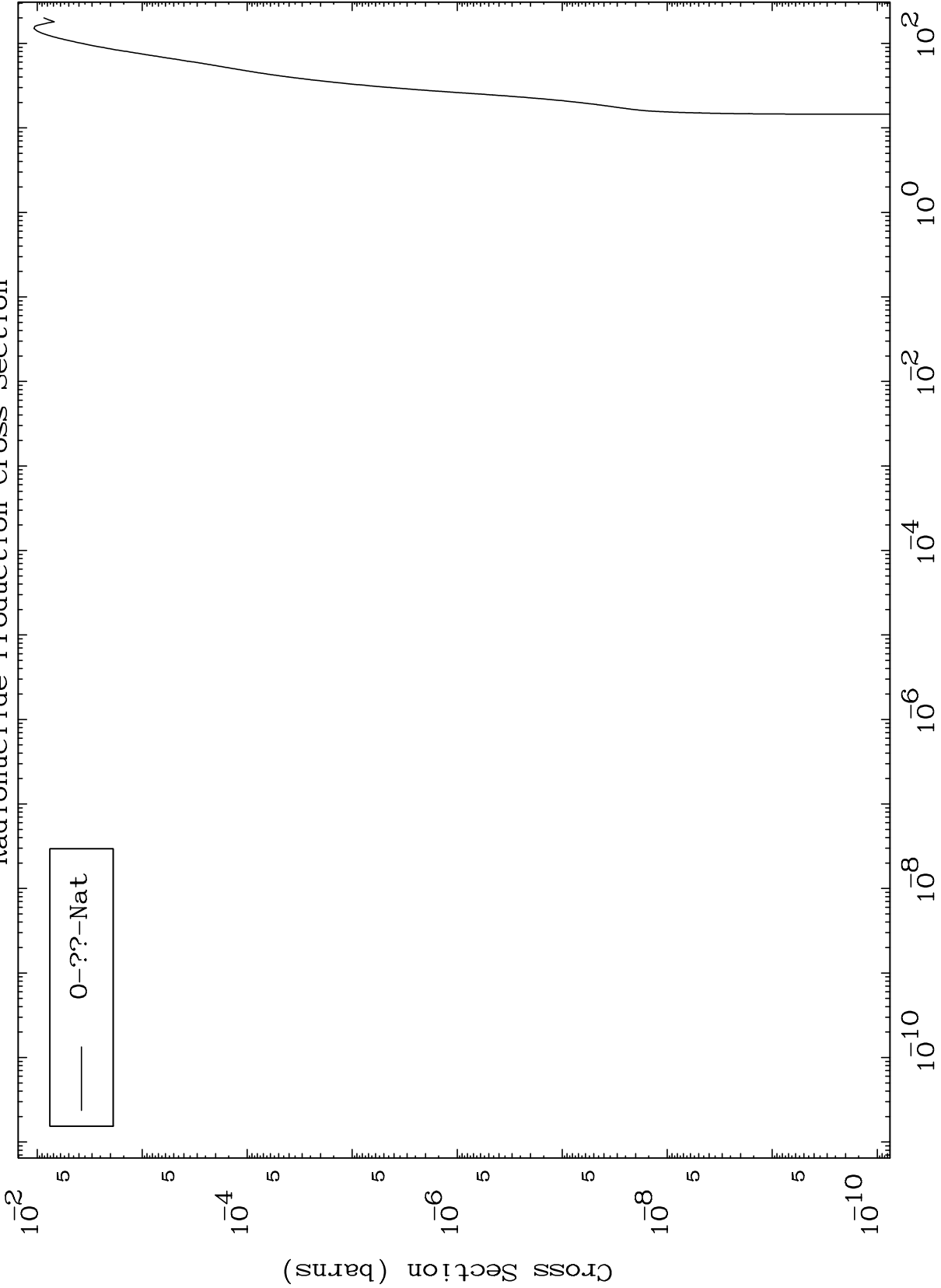
78-Pt-201

MAT 7858

Fission

78-Pt-201

Radionuclide Production Cross Section



139

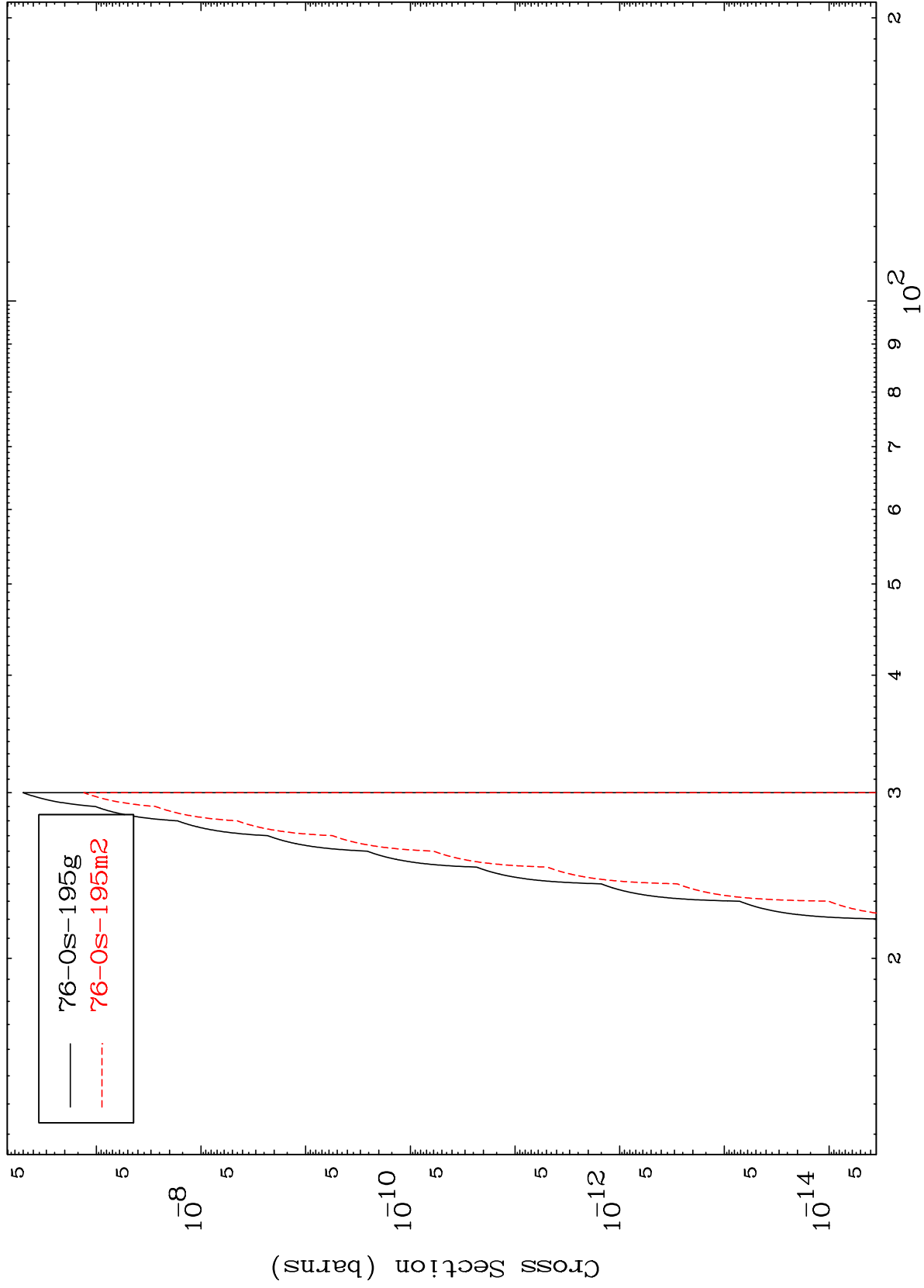
78-Pt-201

MAT 7858

(n,3n)  $\alpha$

78-Pt-201

Radionuclide Production Cross Section



140

Incident Energy (MeV)

78-Pt-201