

Program EVALPLOT
(Version 2021-1)

by

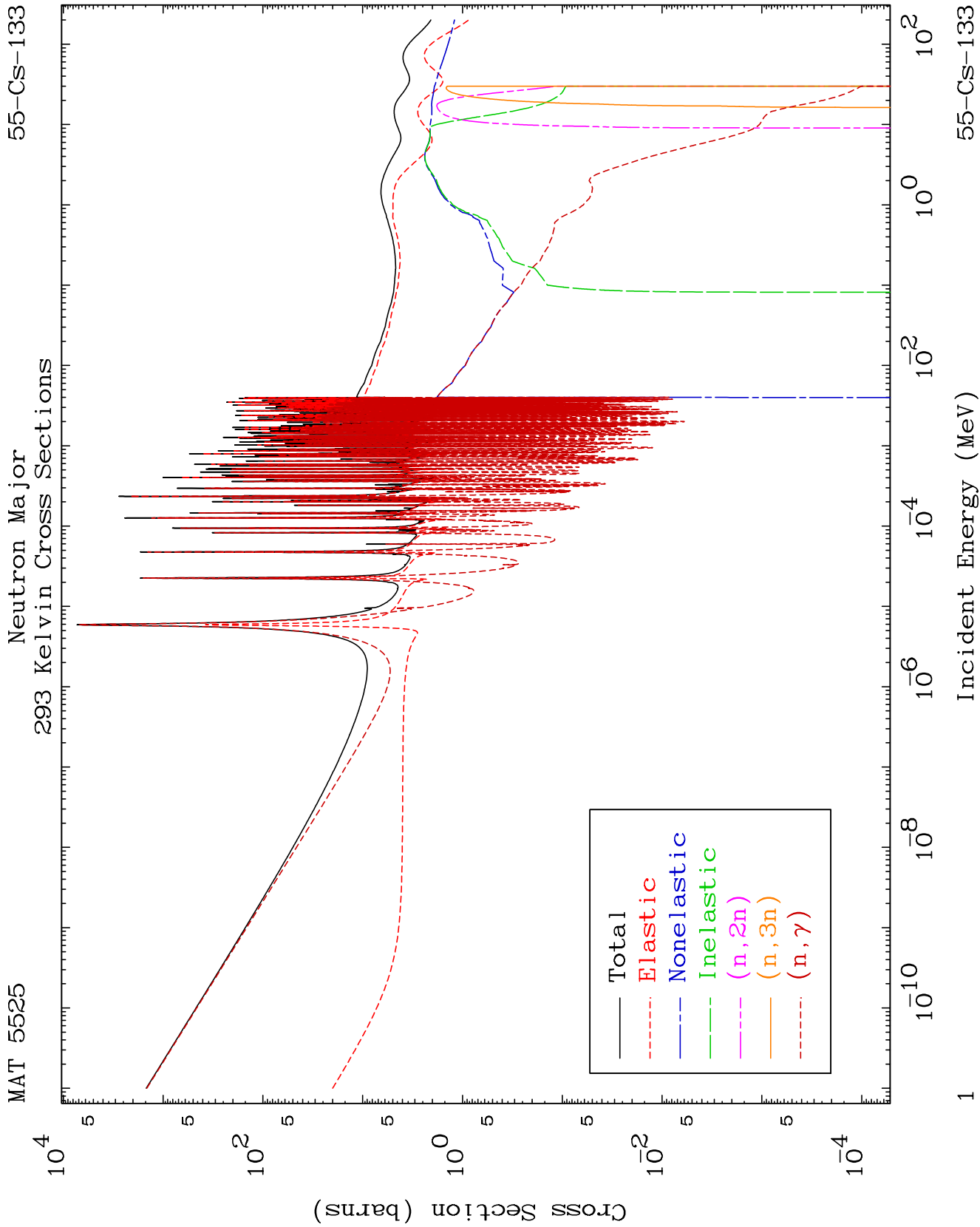
Dermott E. Cullen
(Present Contact Information)

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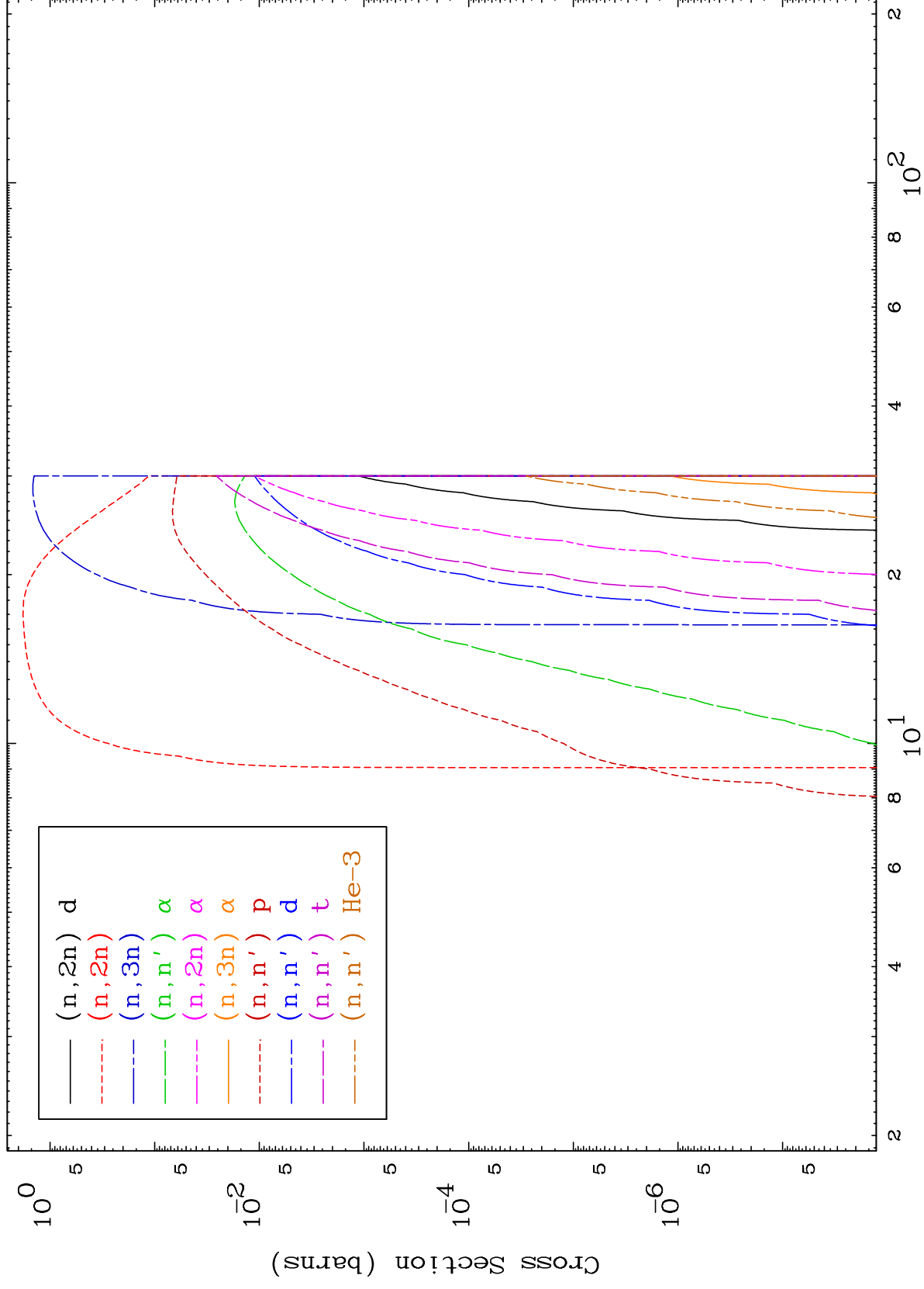
Press Mouse Button to Start



MAT 5525

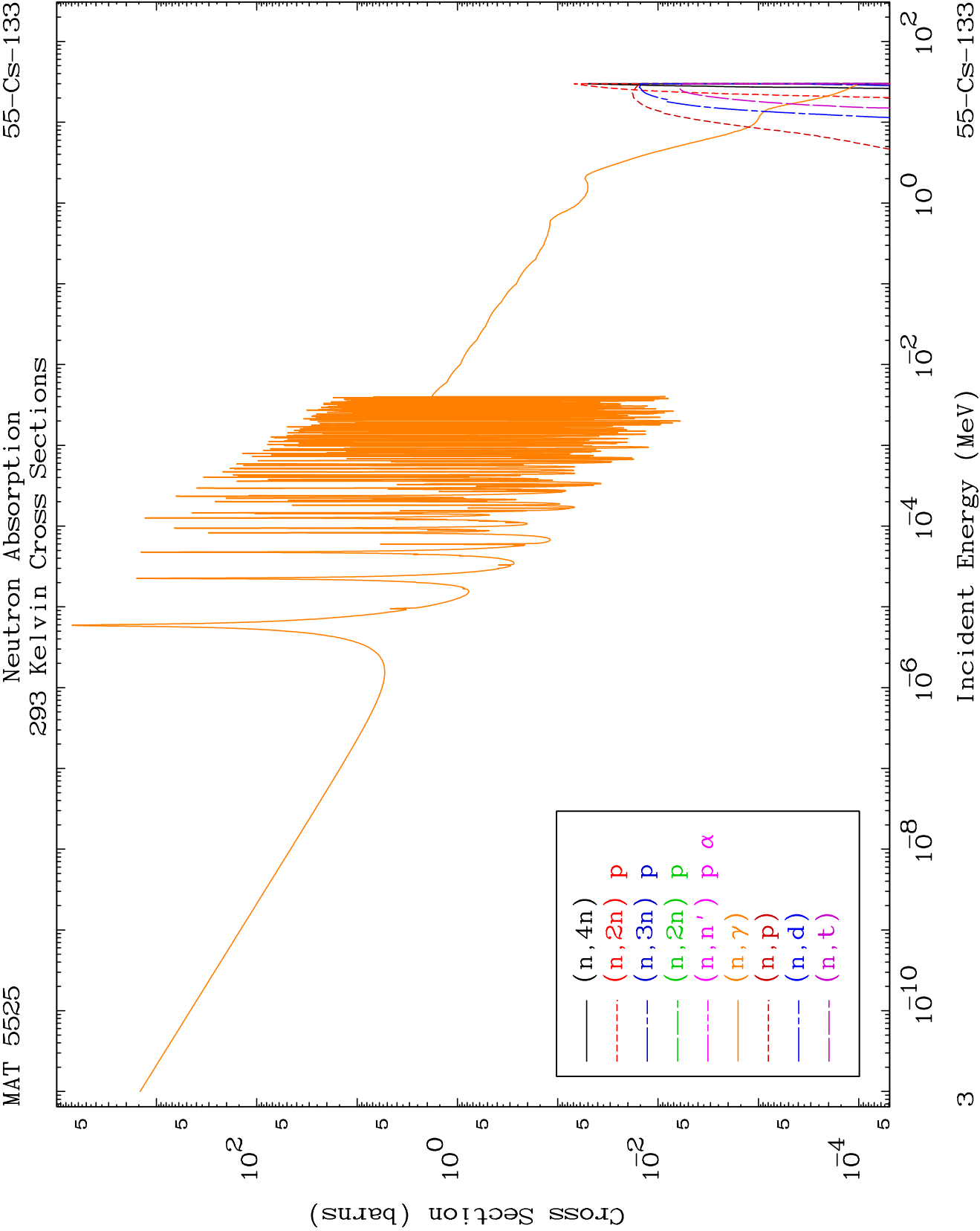
Neutron Absorption 293 Kelvin Cross Sections

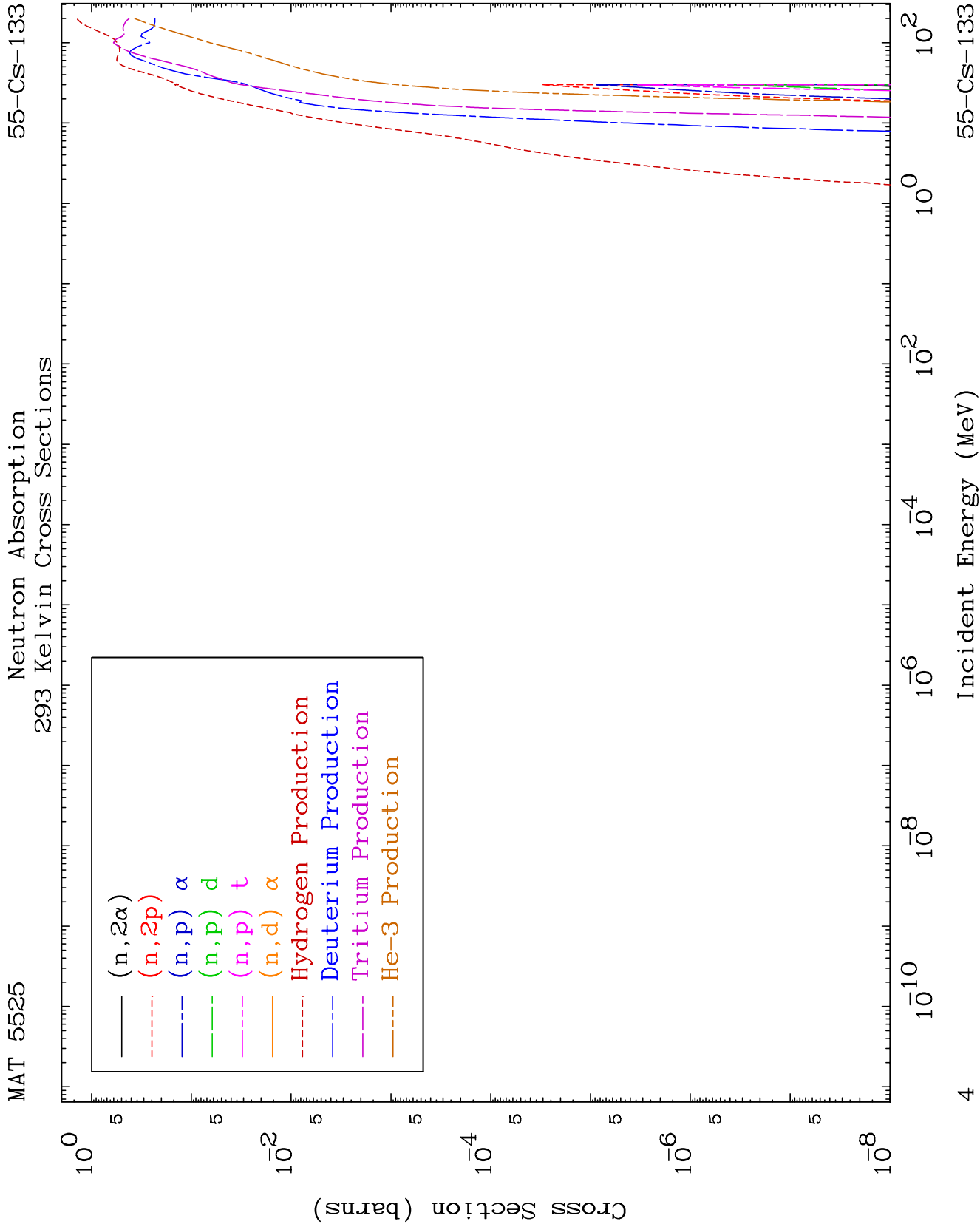
55-CS-133

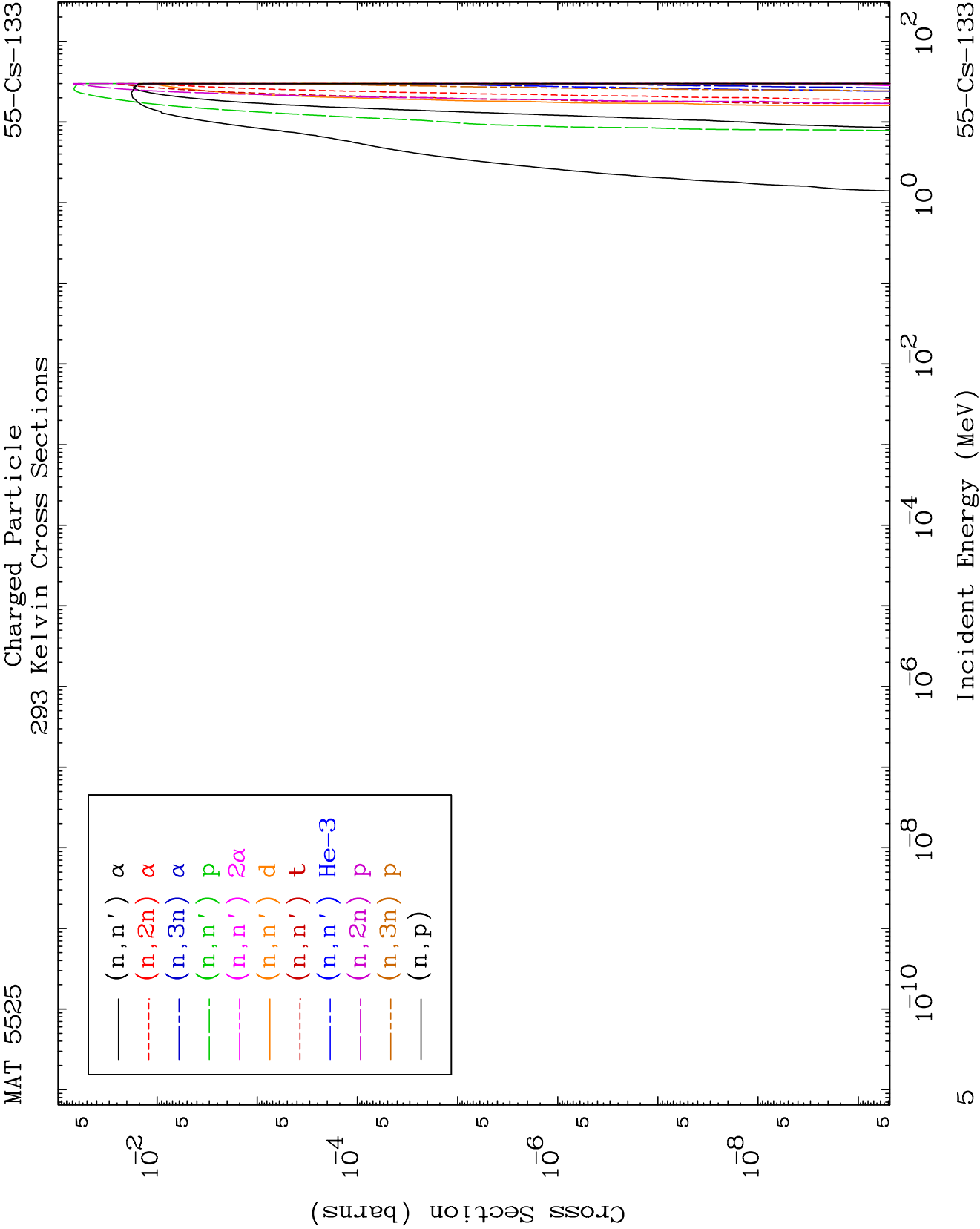


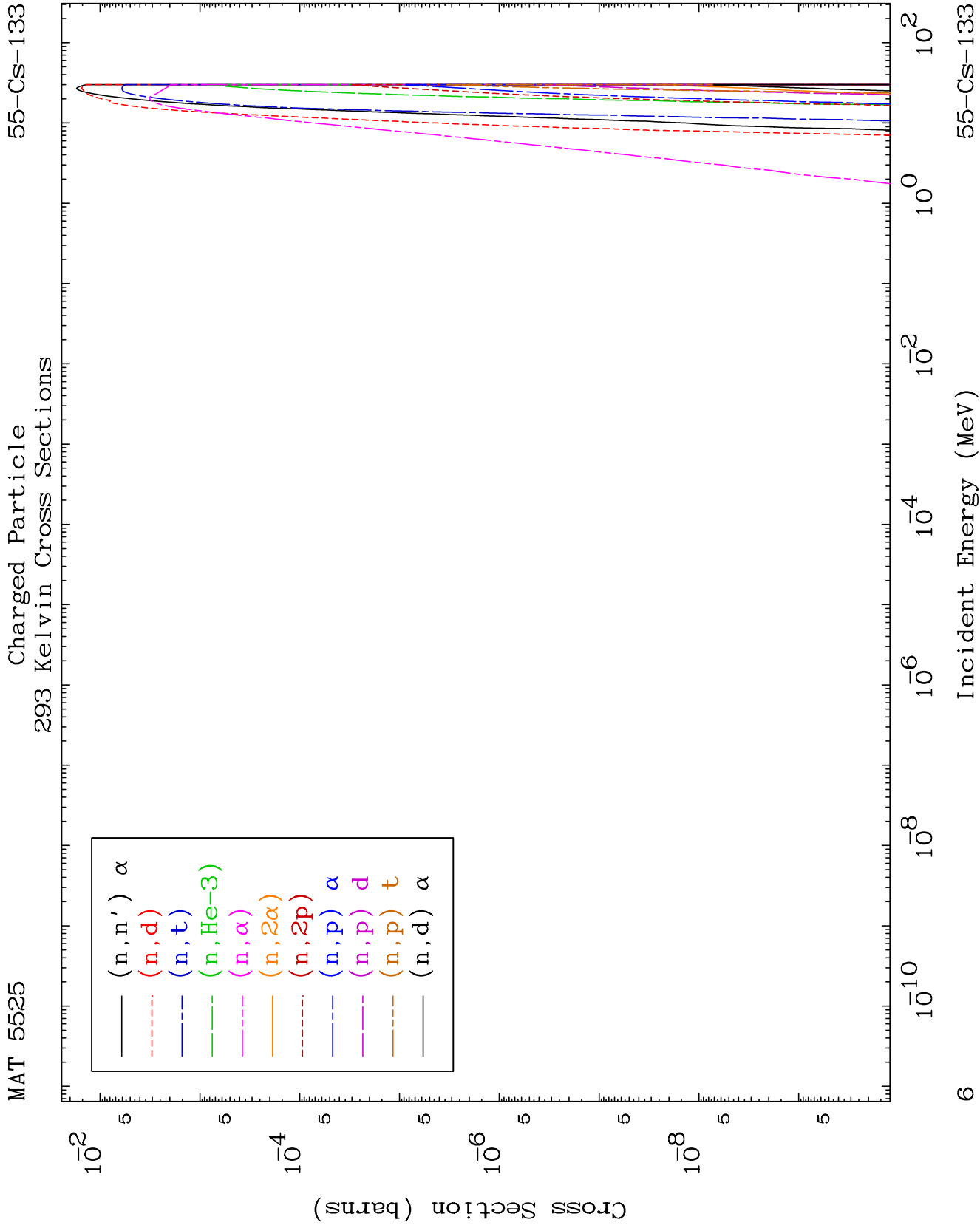
2

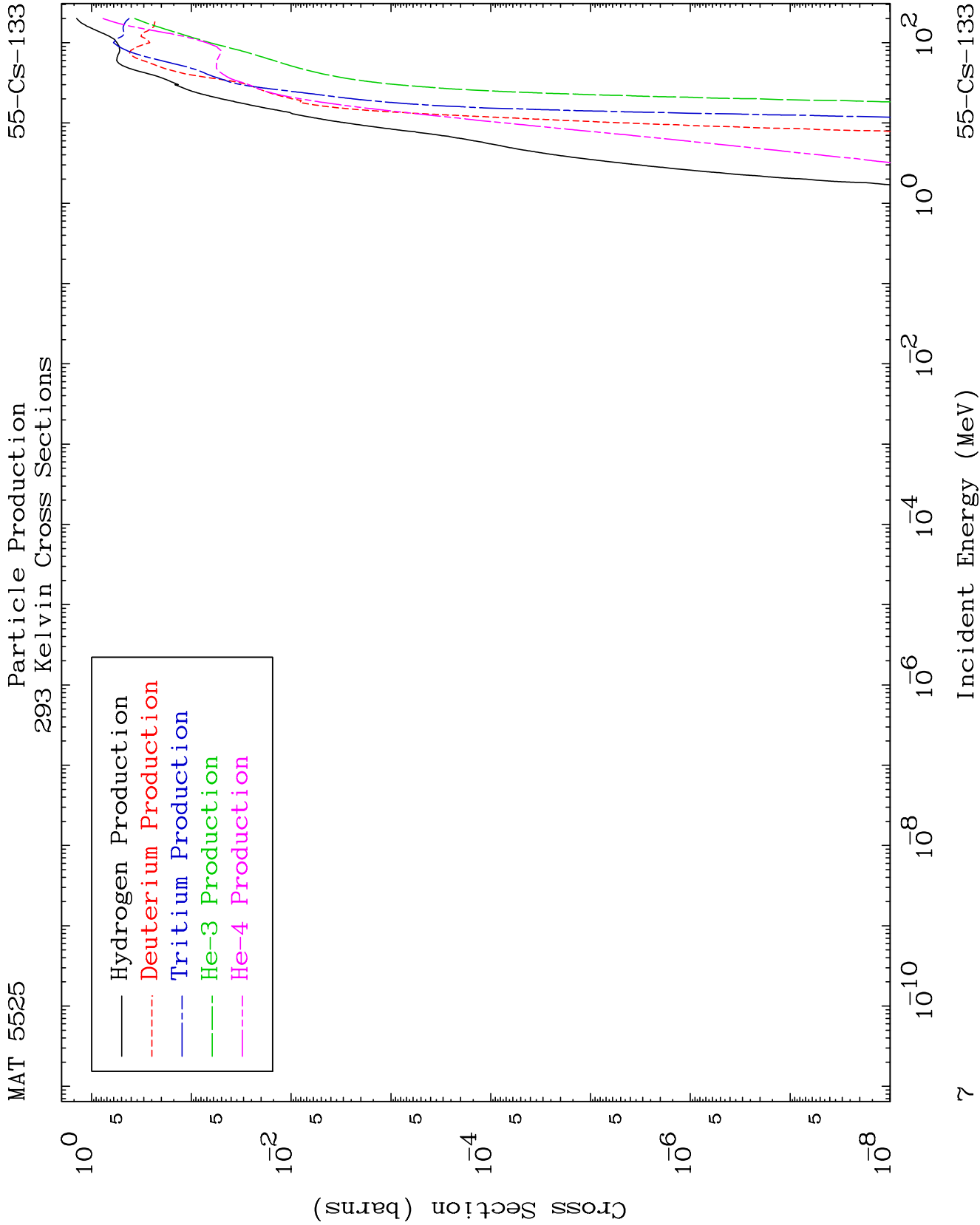
55-CS-133

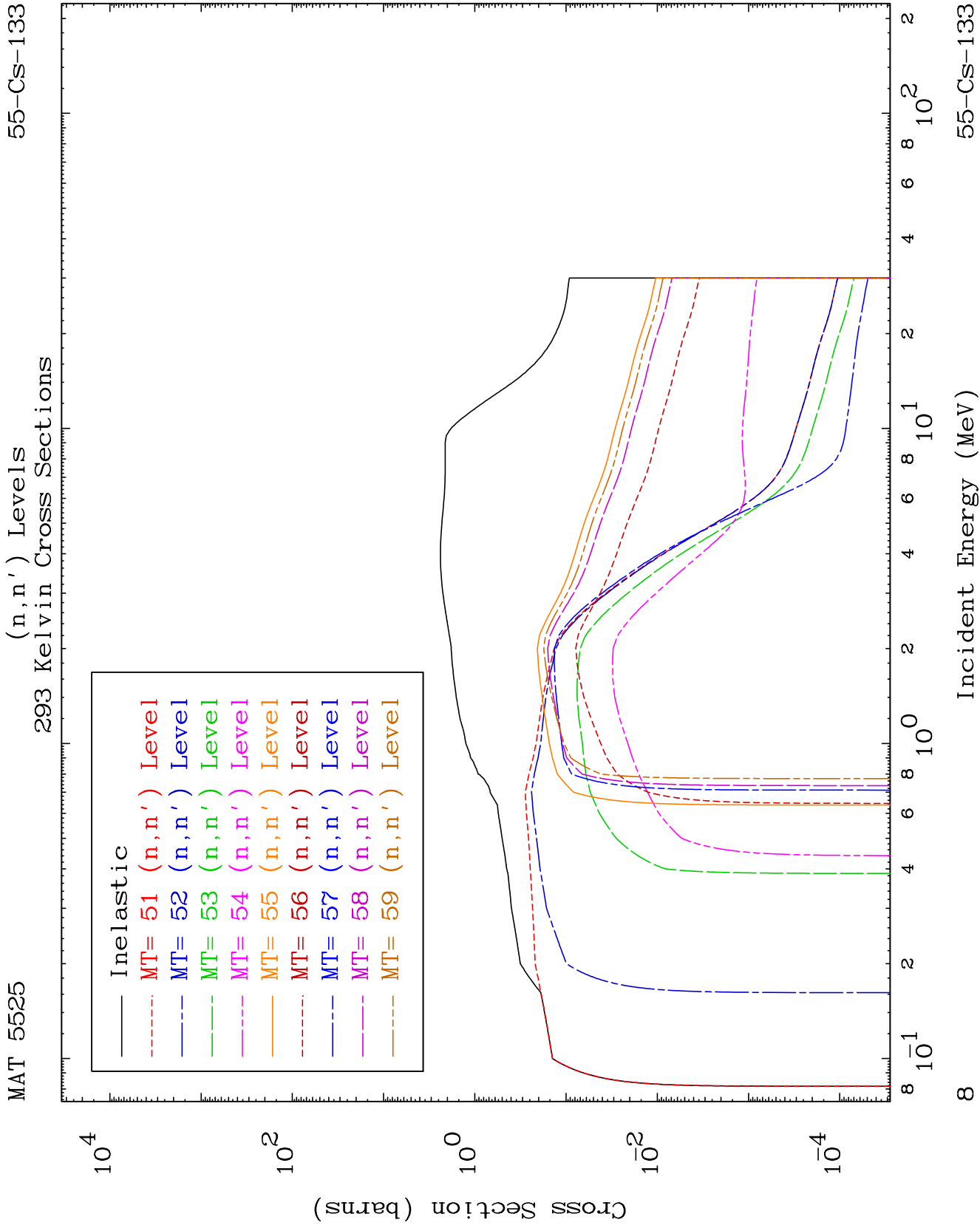








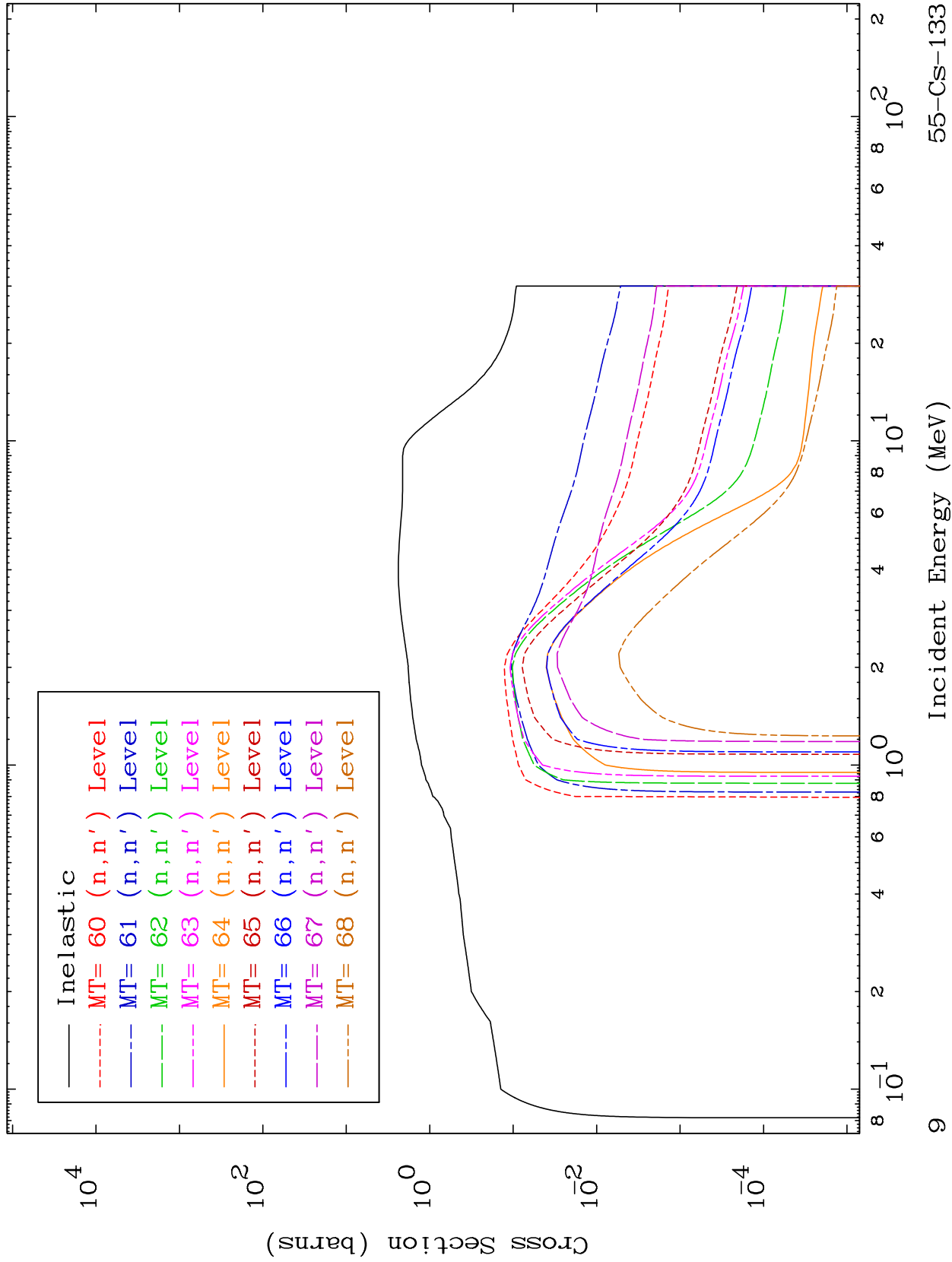


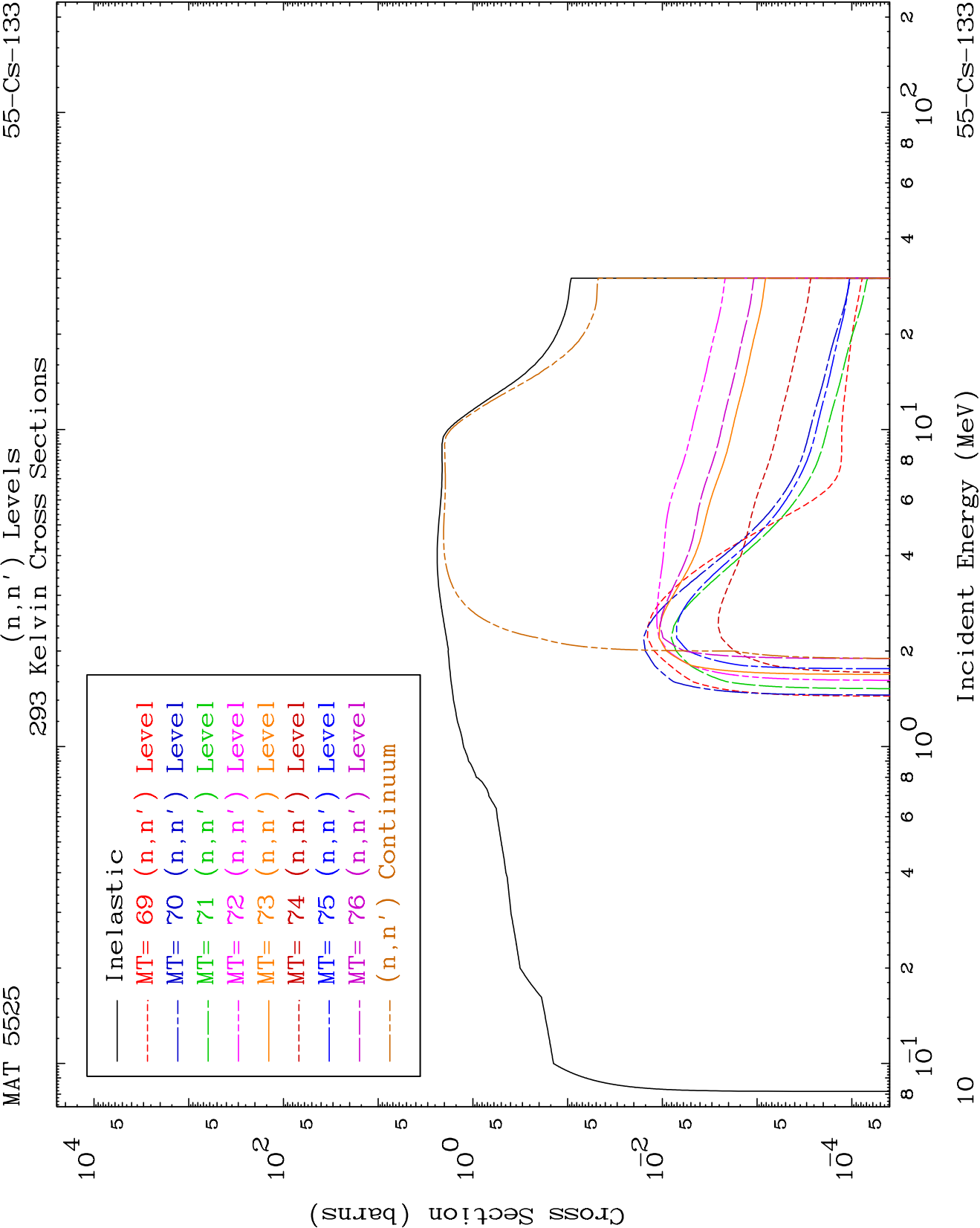


MAT 5525

55-Cs-133

(n,n') Levels
293 Kelvin Cross Sections

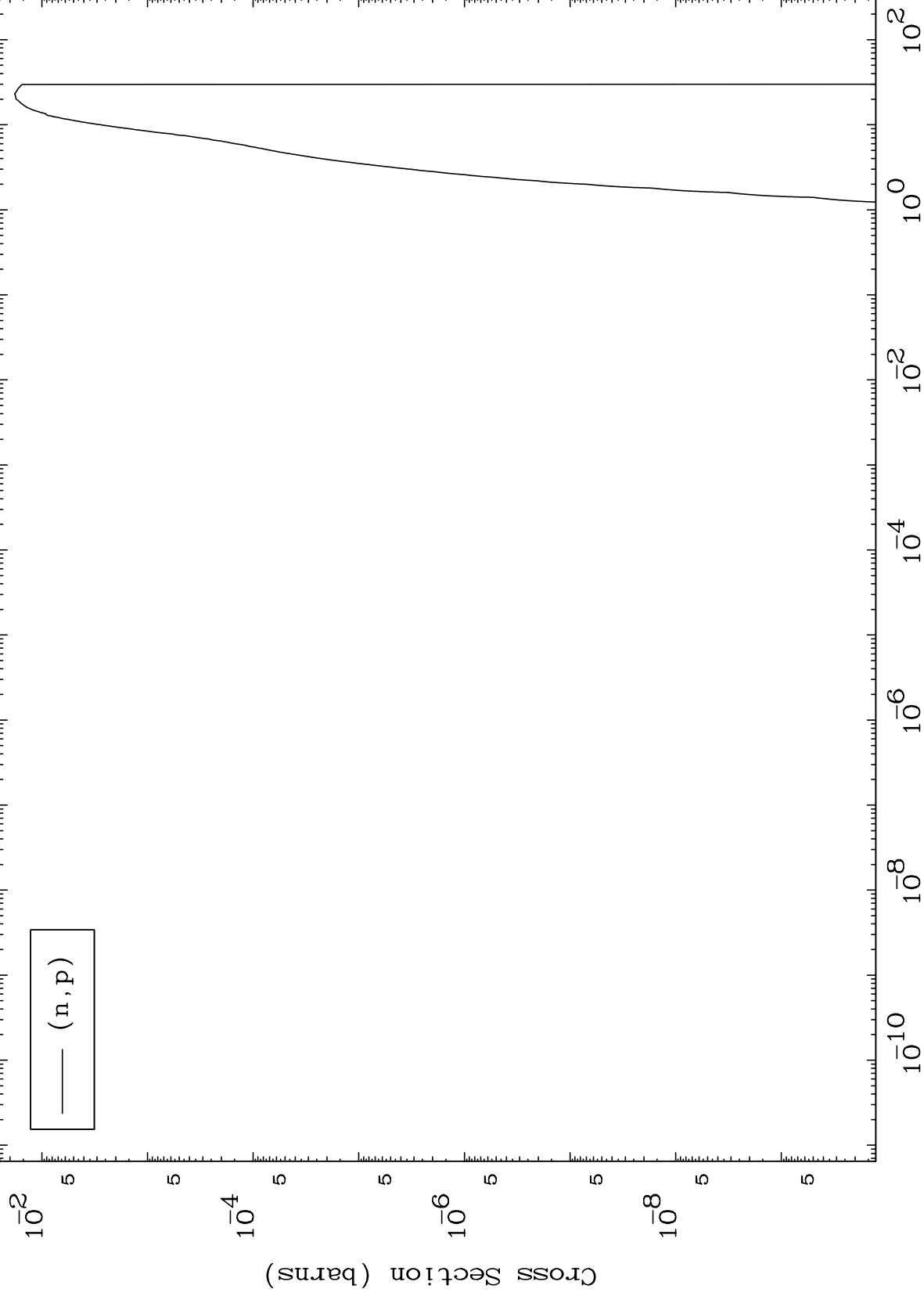


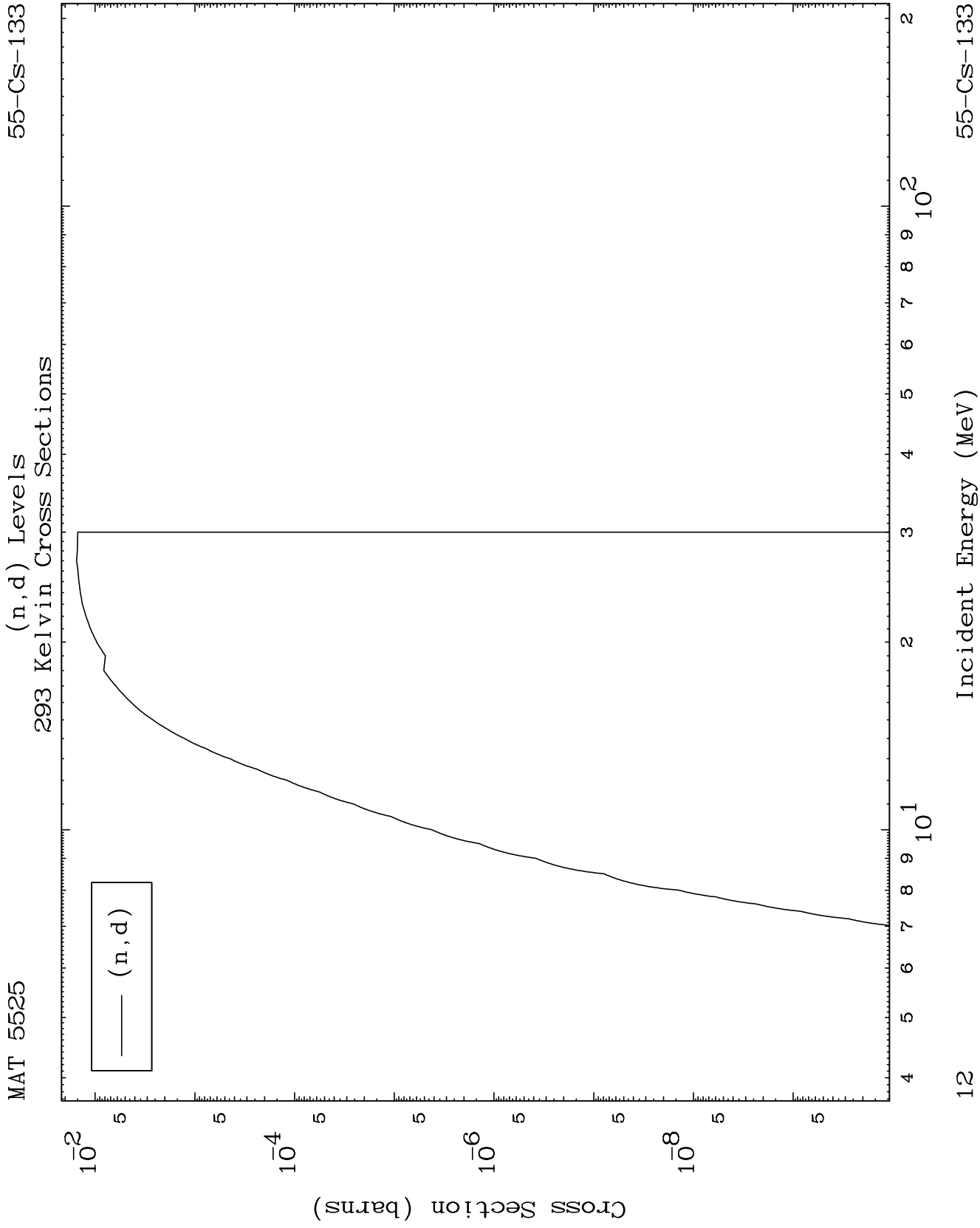


MAT 5525

55-Cs-133

(n,p) Levels
293 Kelvin Cross Sections

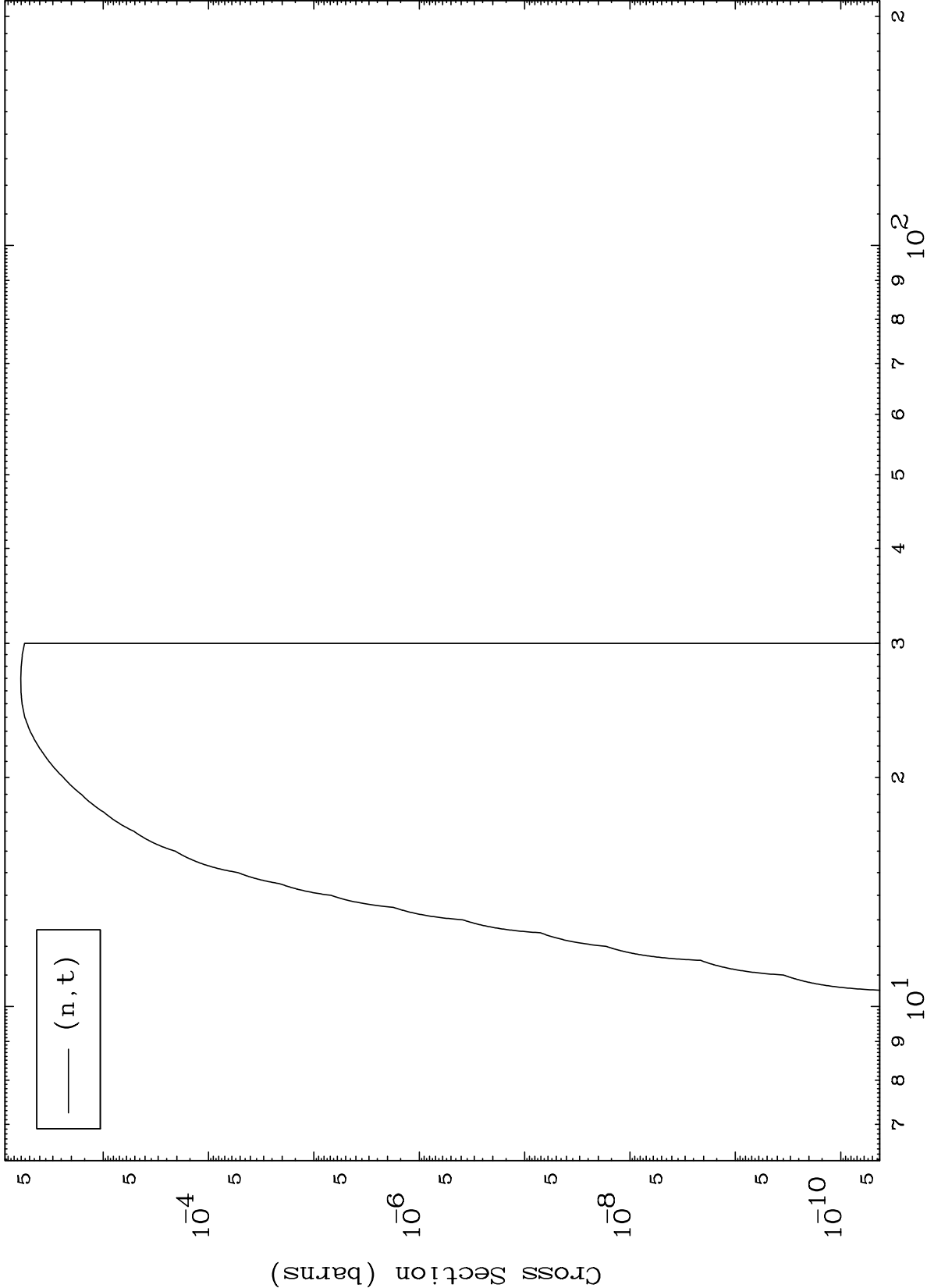




MAT 5525

55-Cs-133

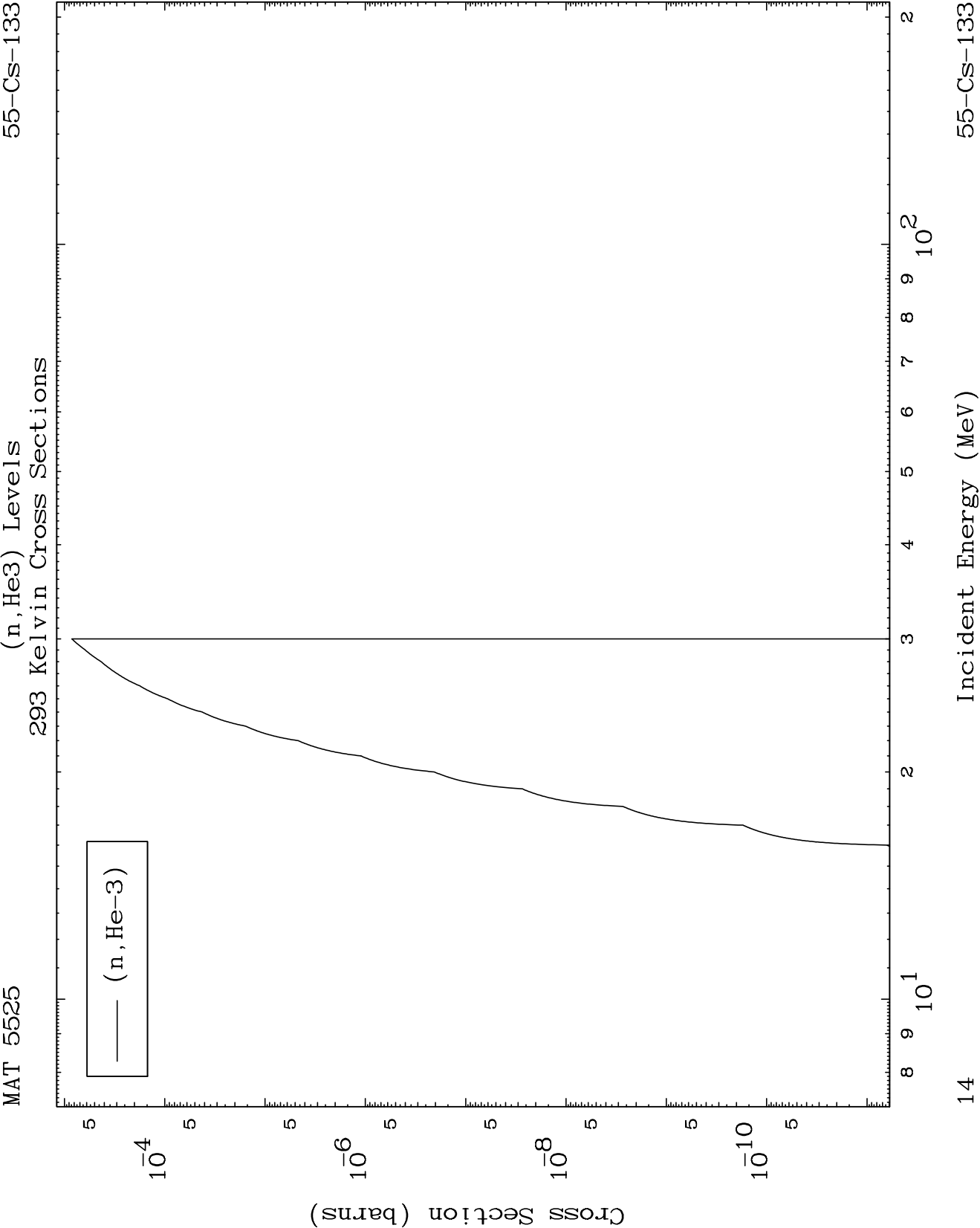
(n,t) Levels
293 Kelvin Cross Sections

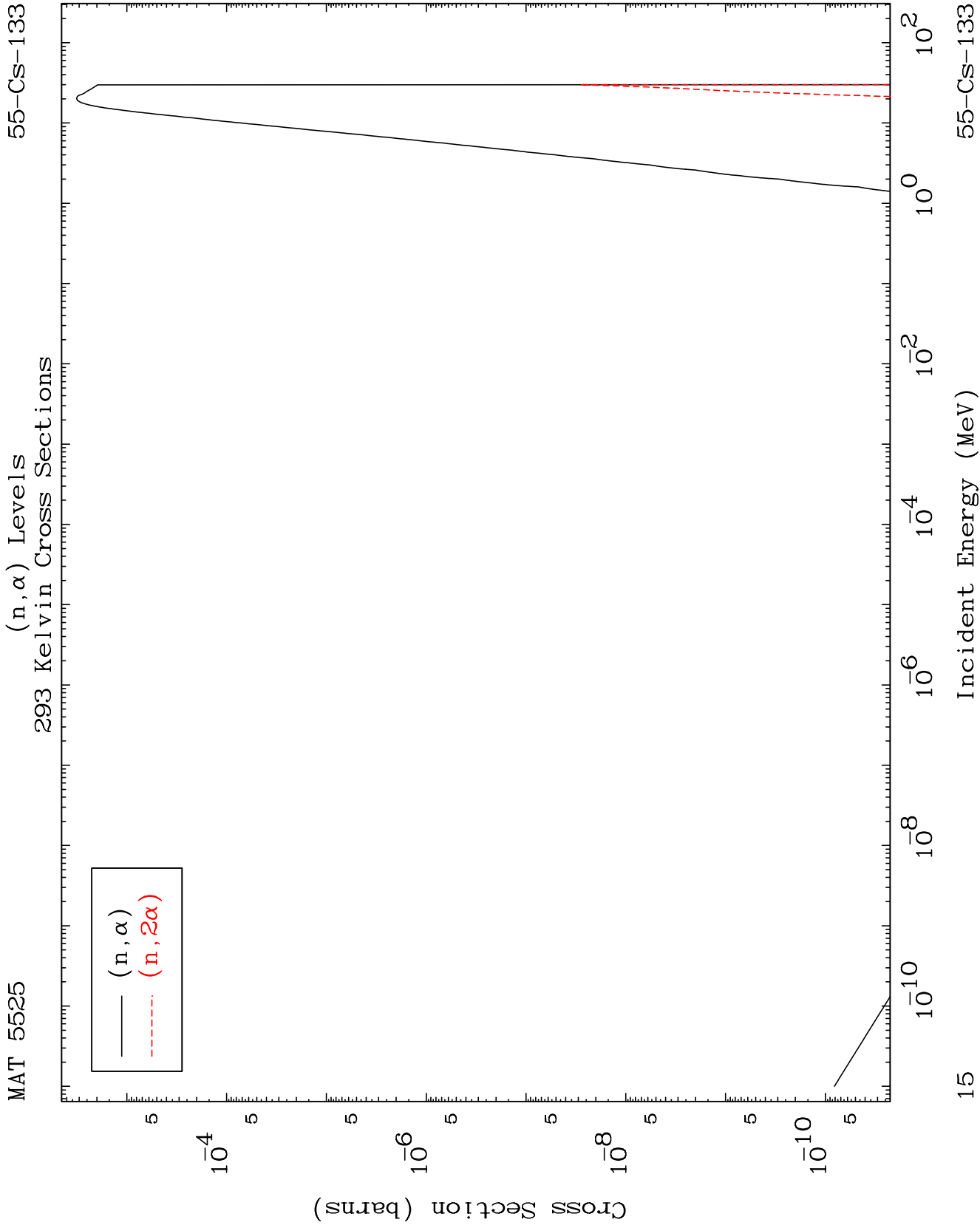


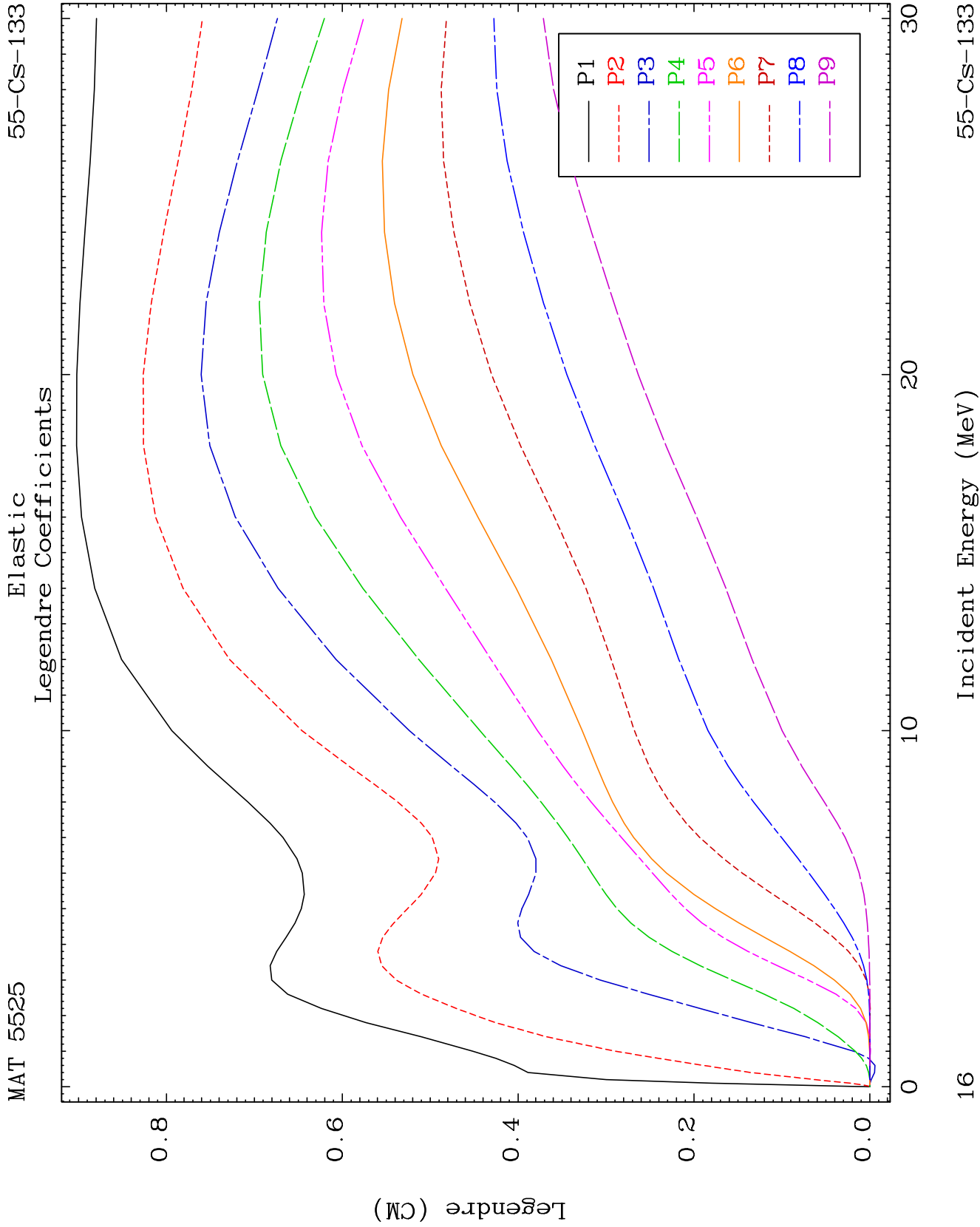
13

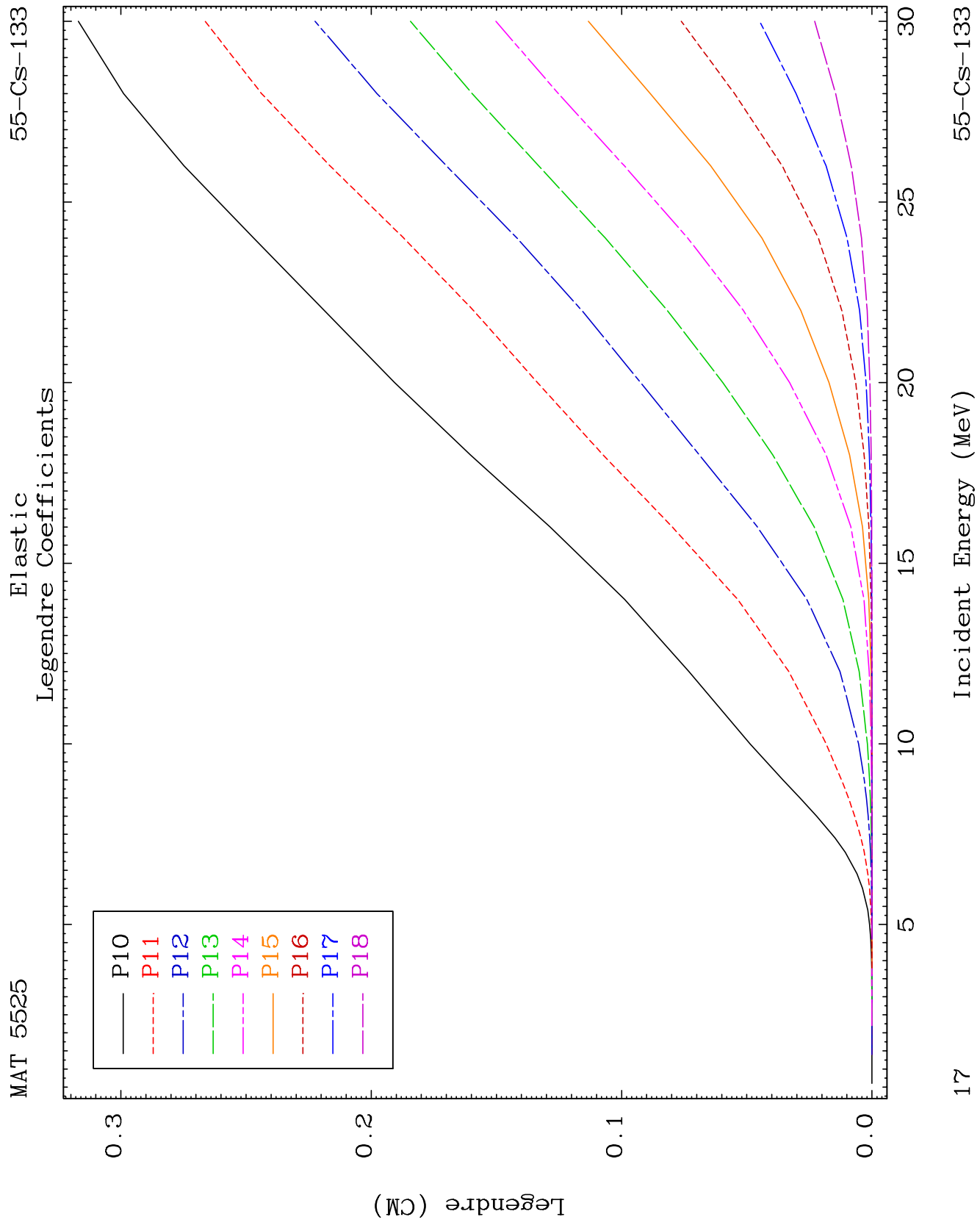
Incident Energy (MeV)

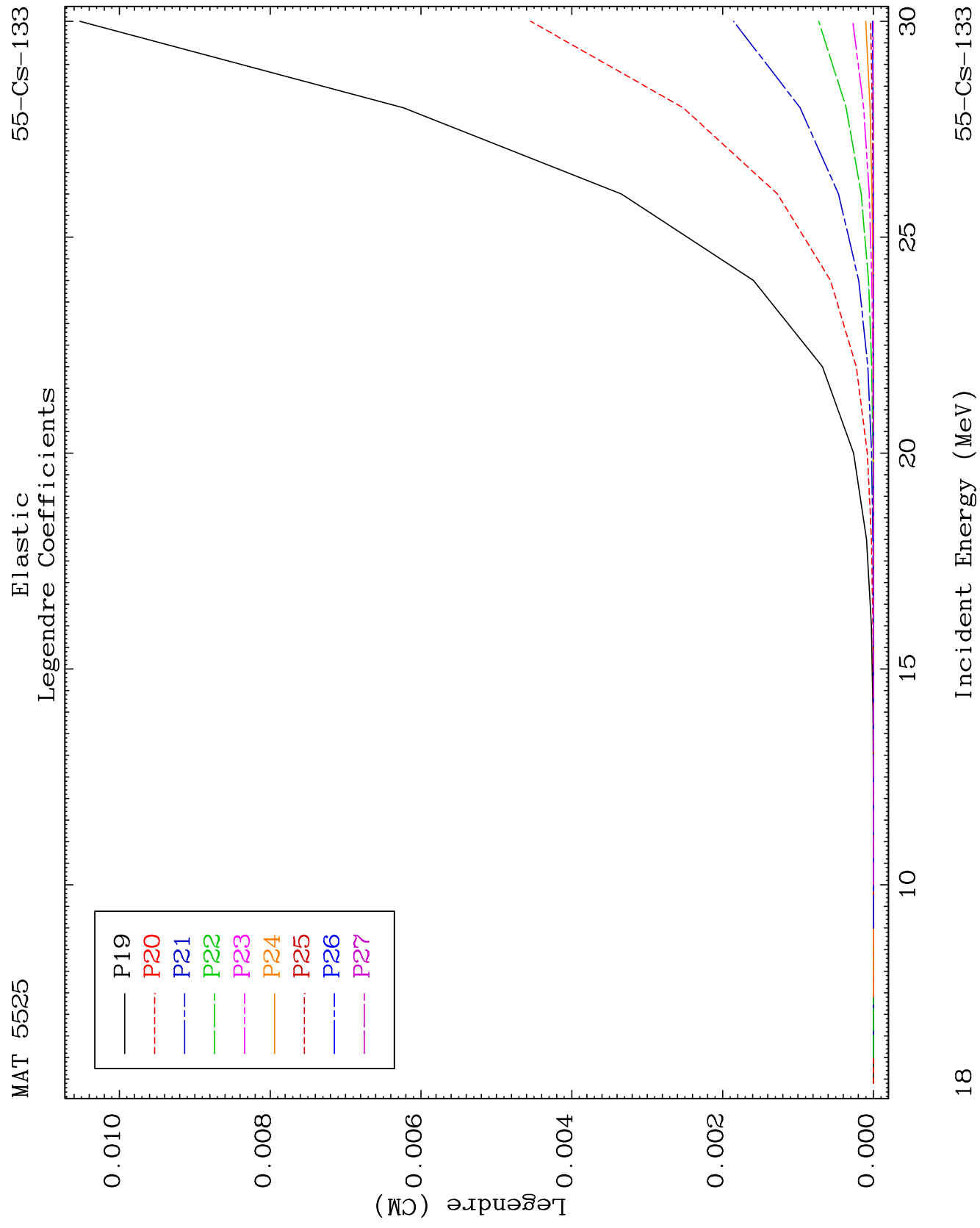
55-Cs-133

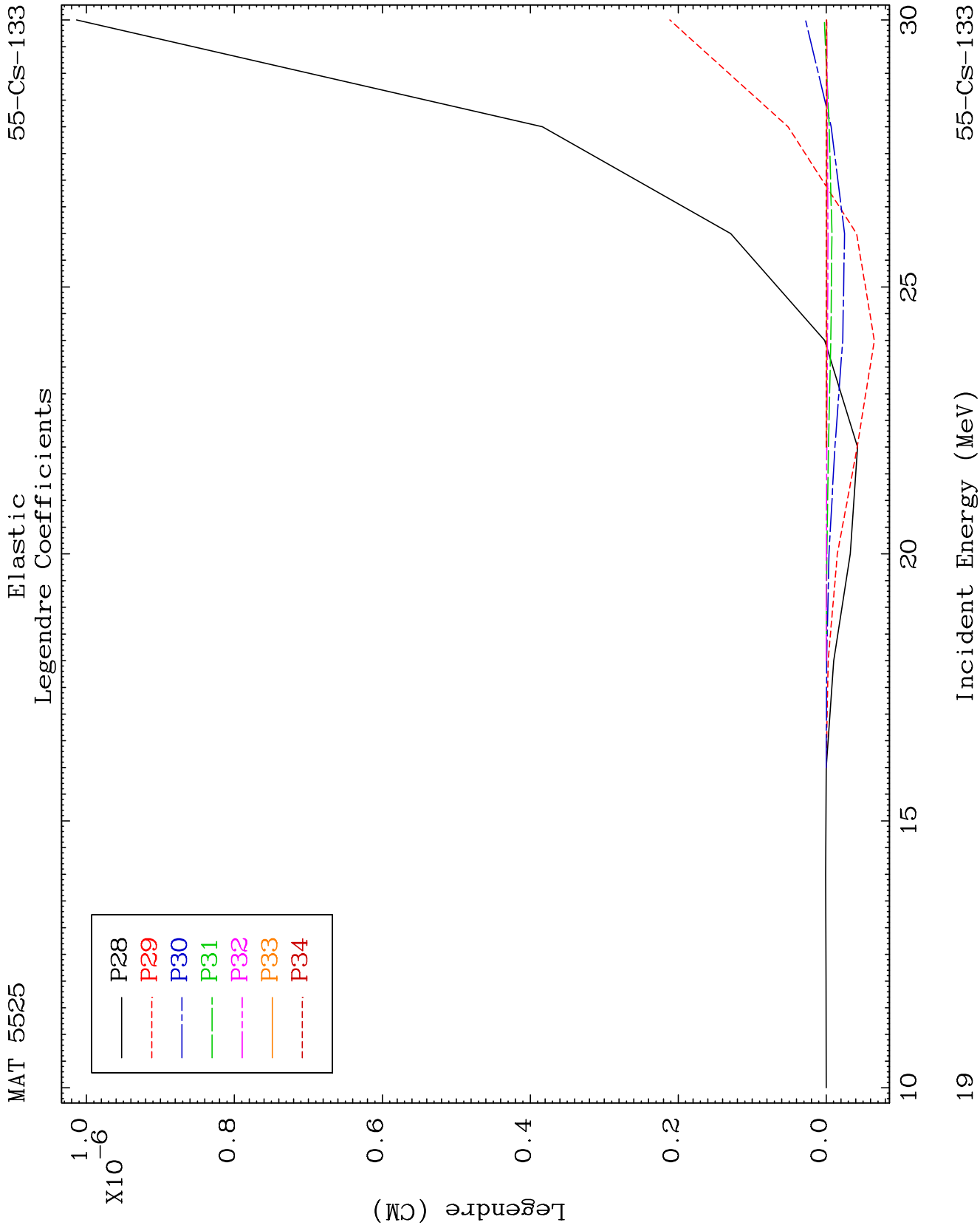


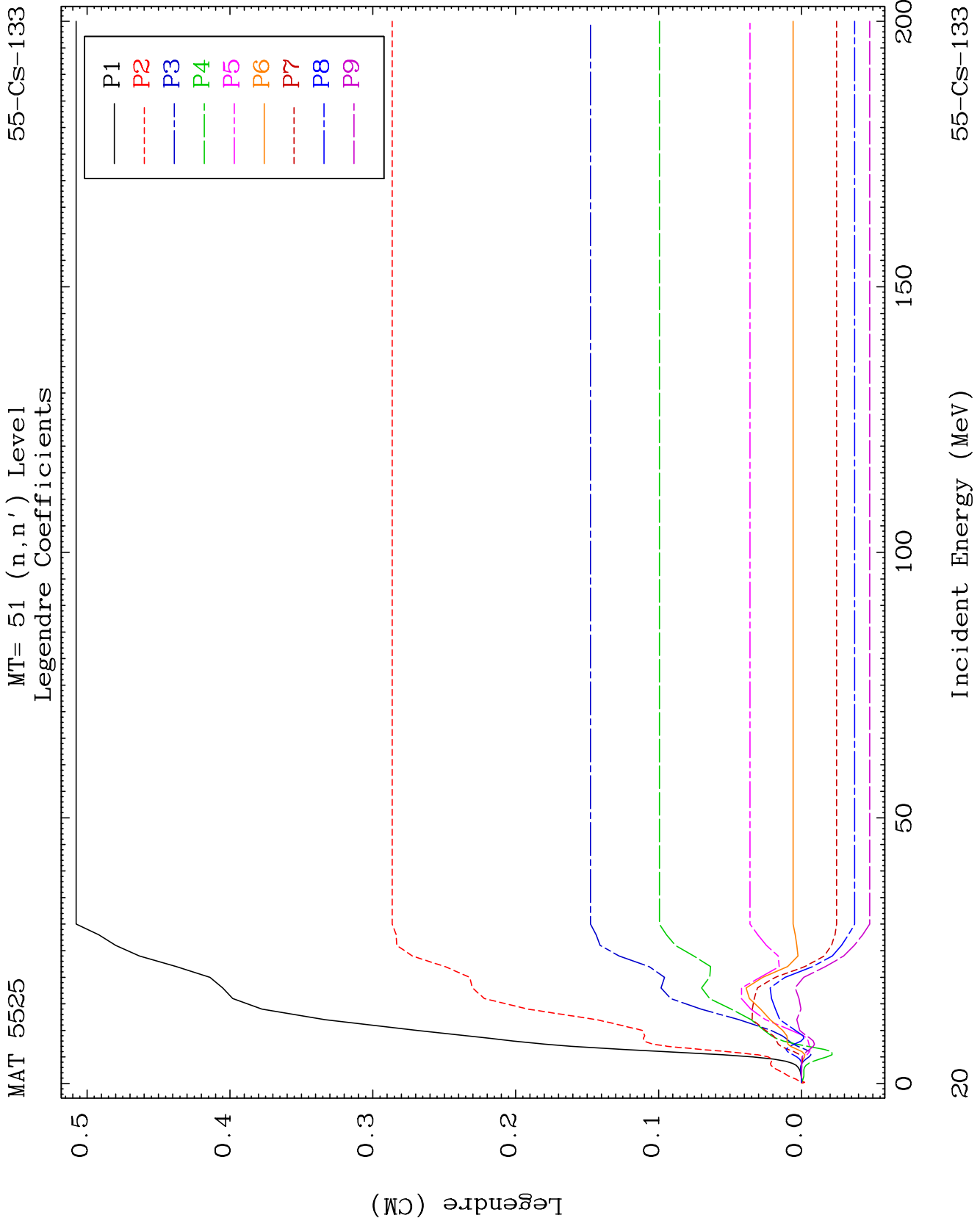


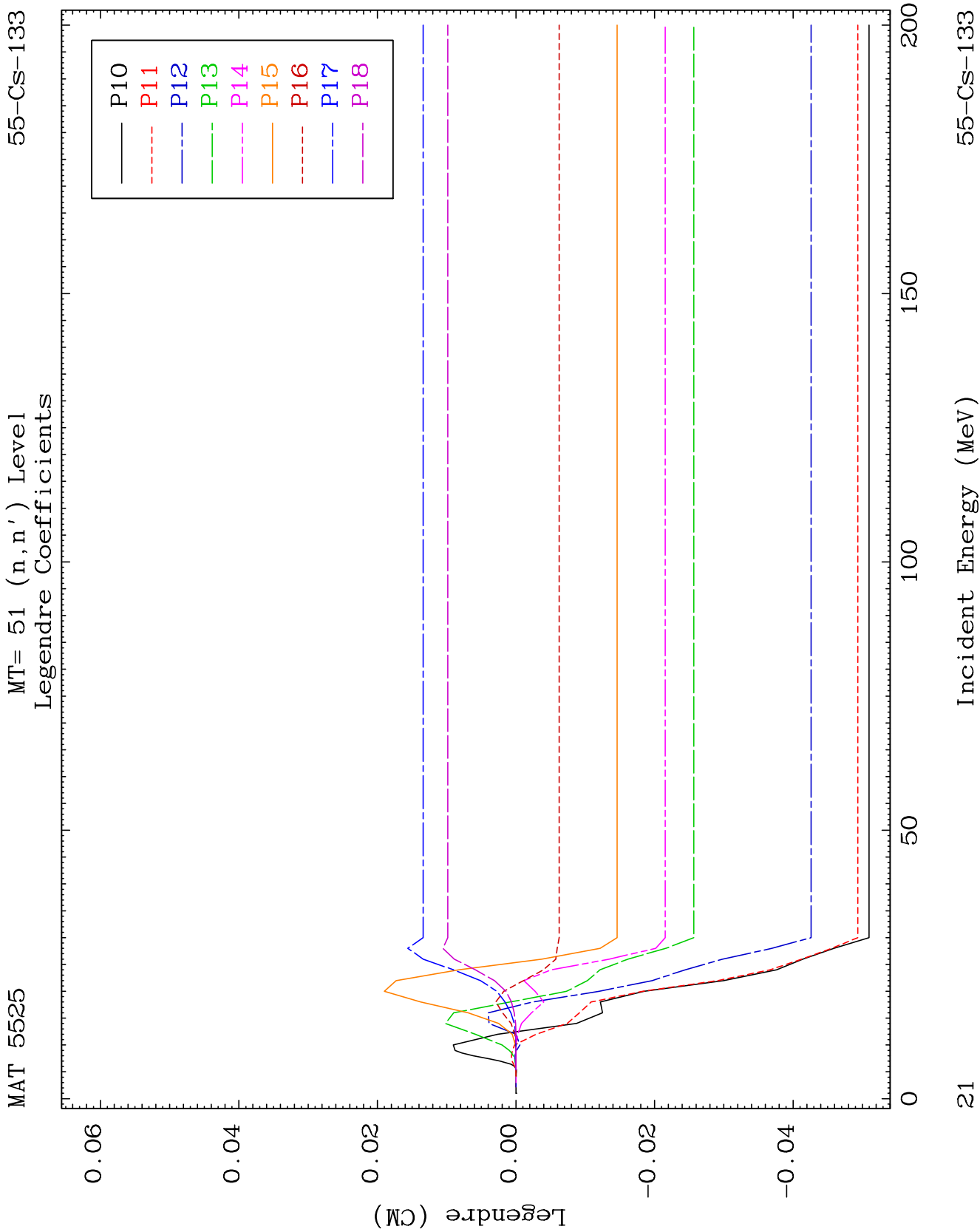


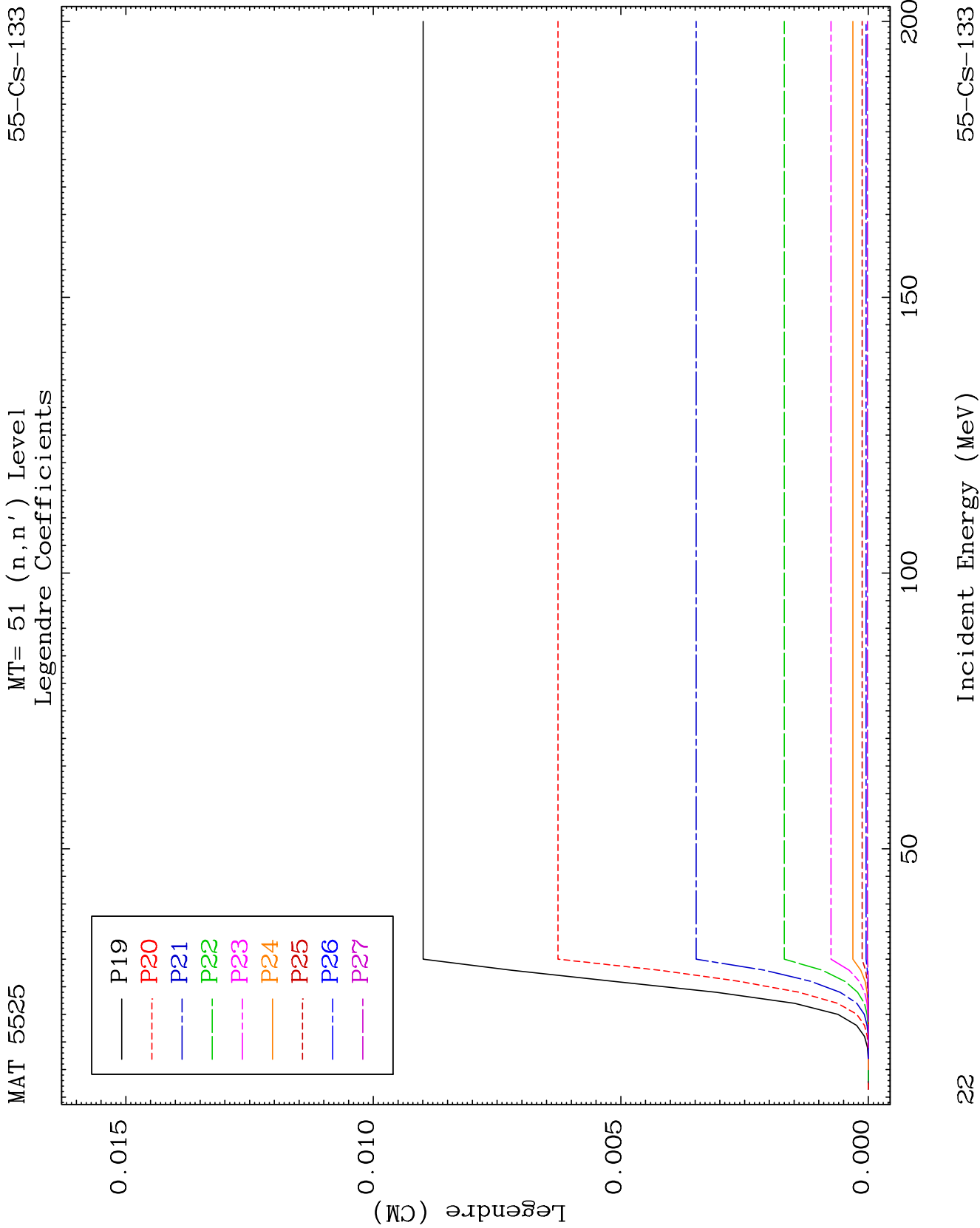


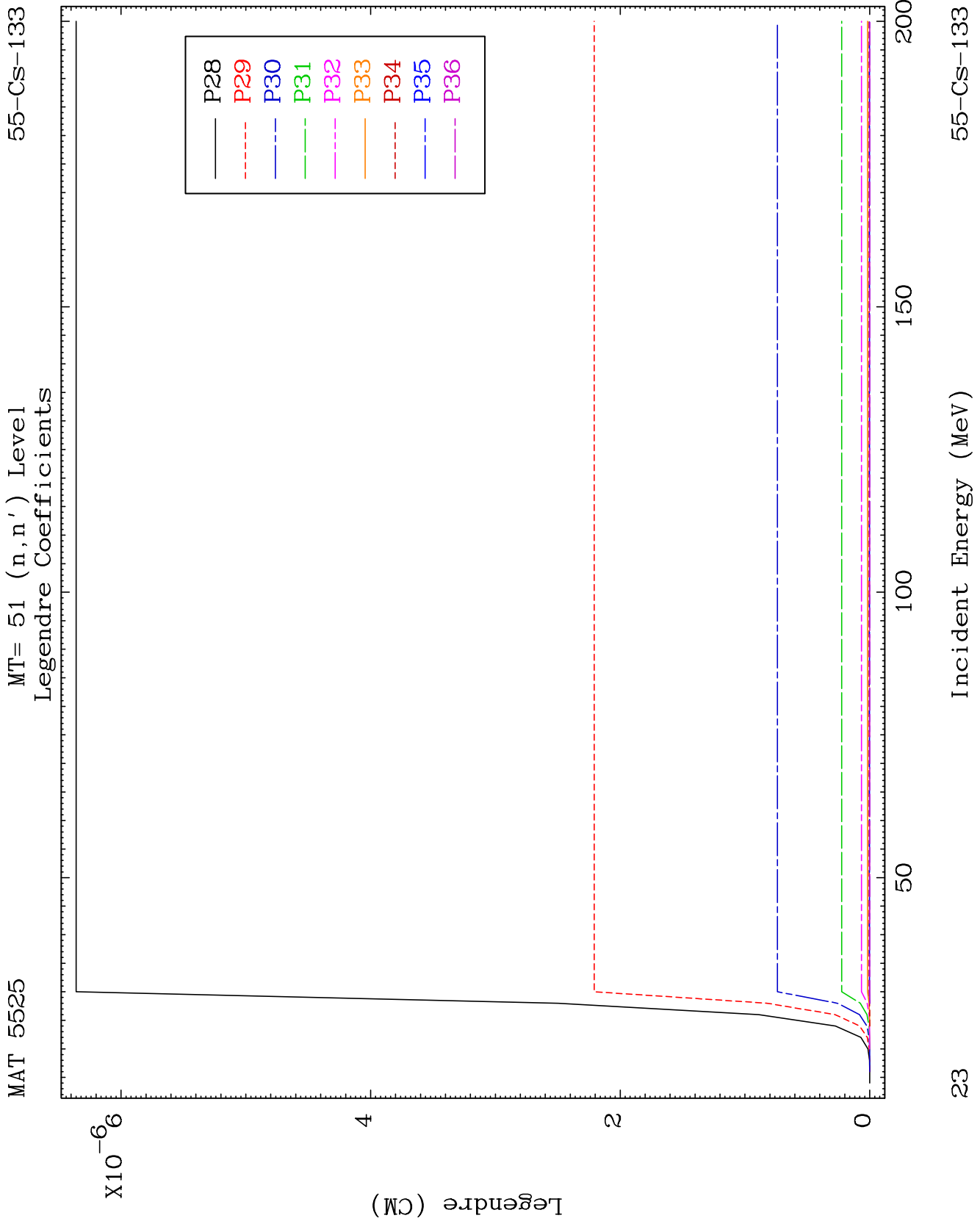


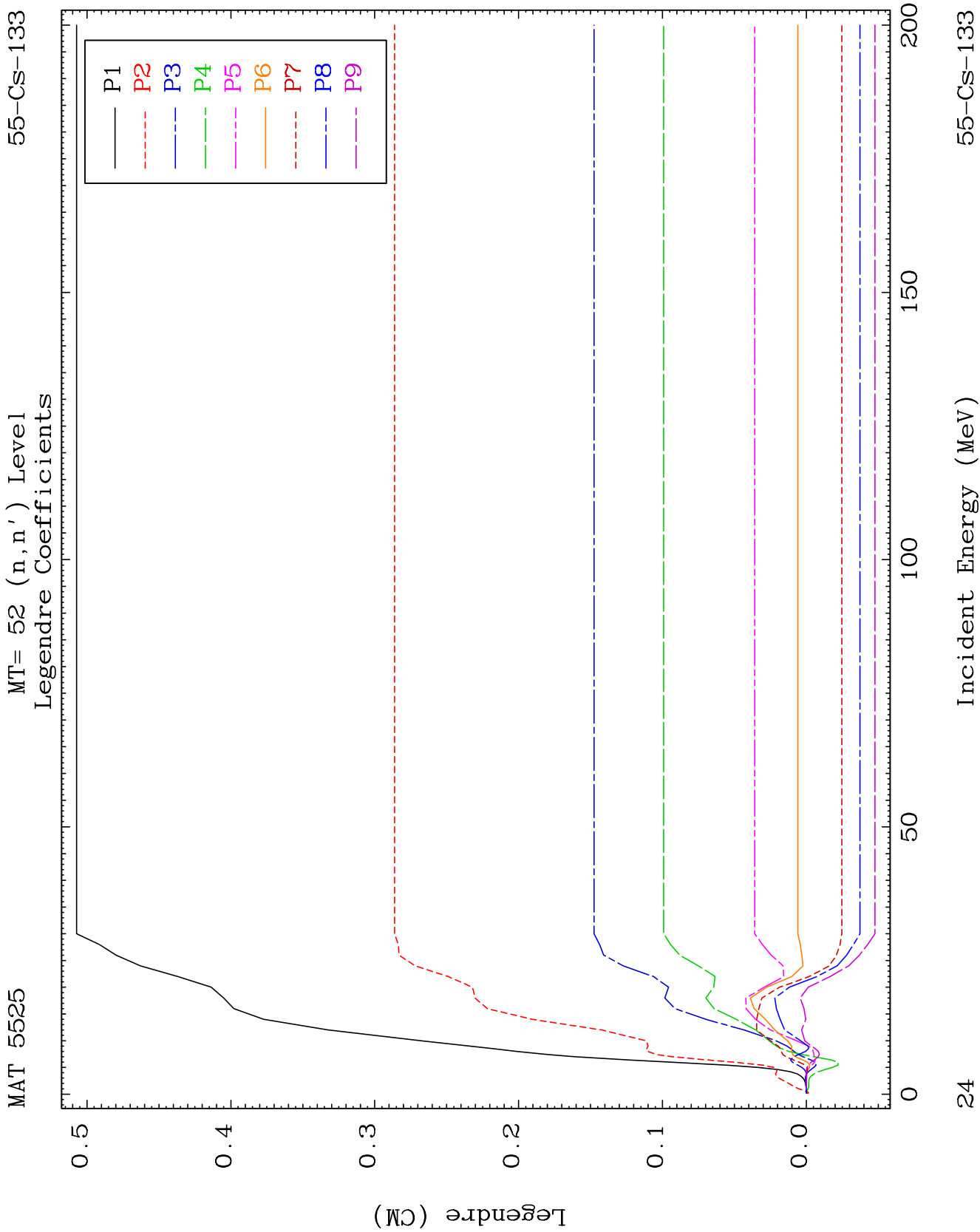








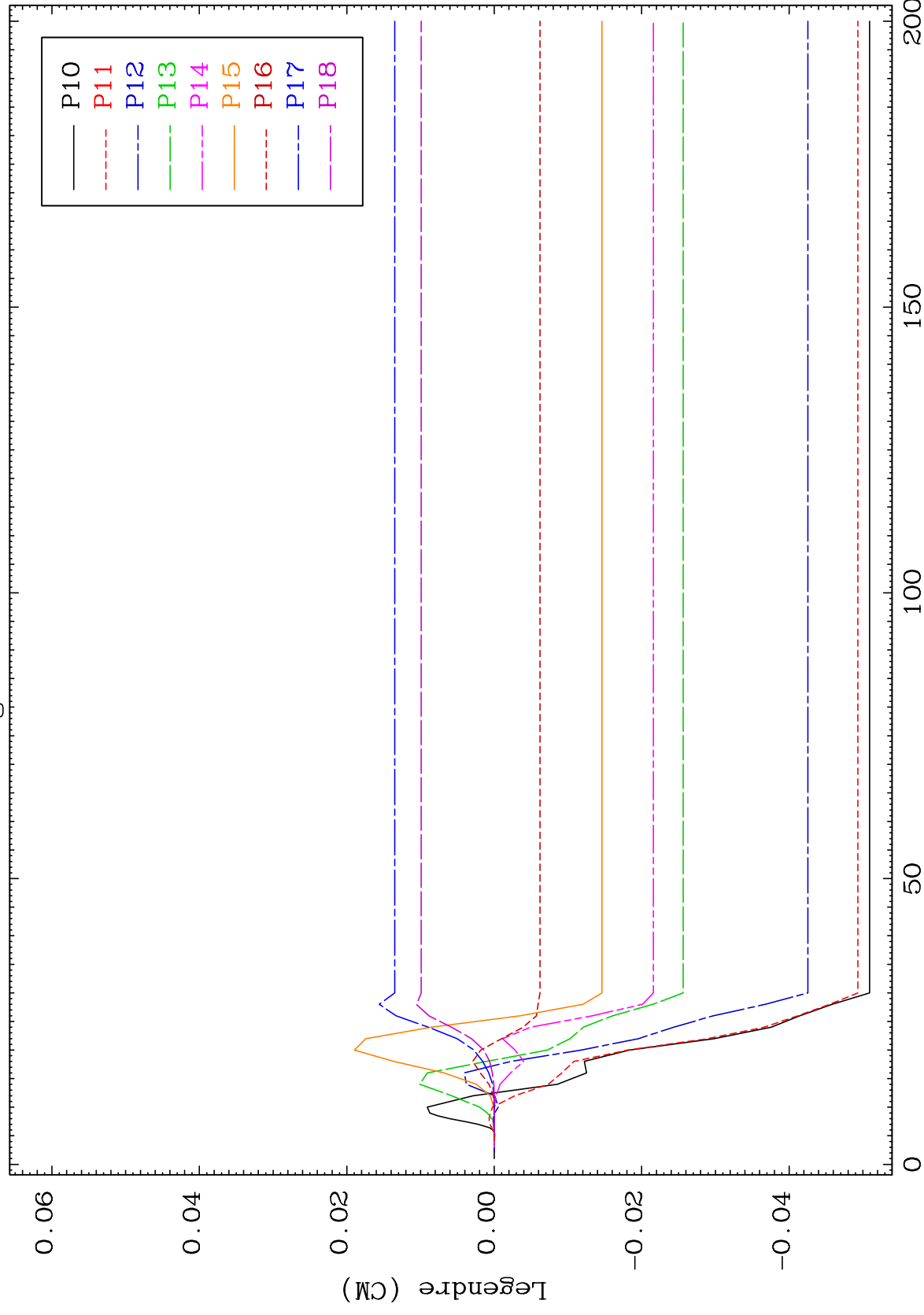




MAT 5525

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

55-CS-133



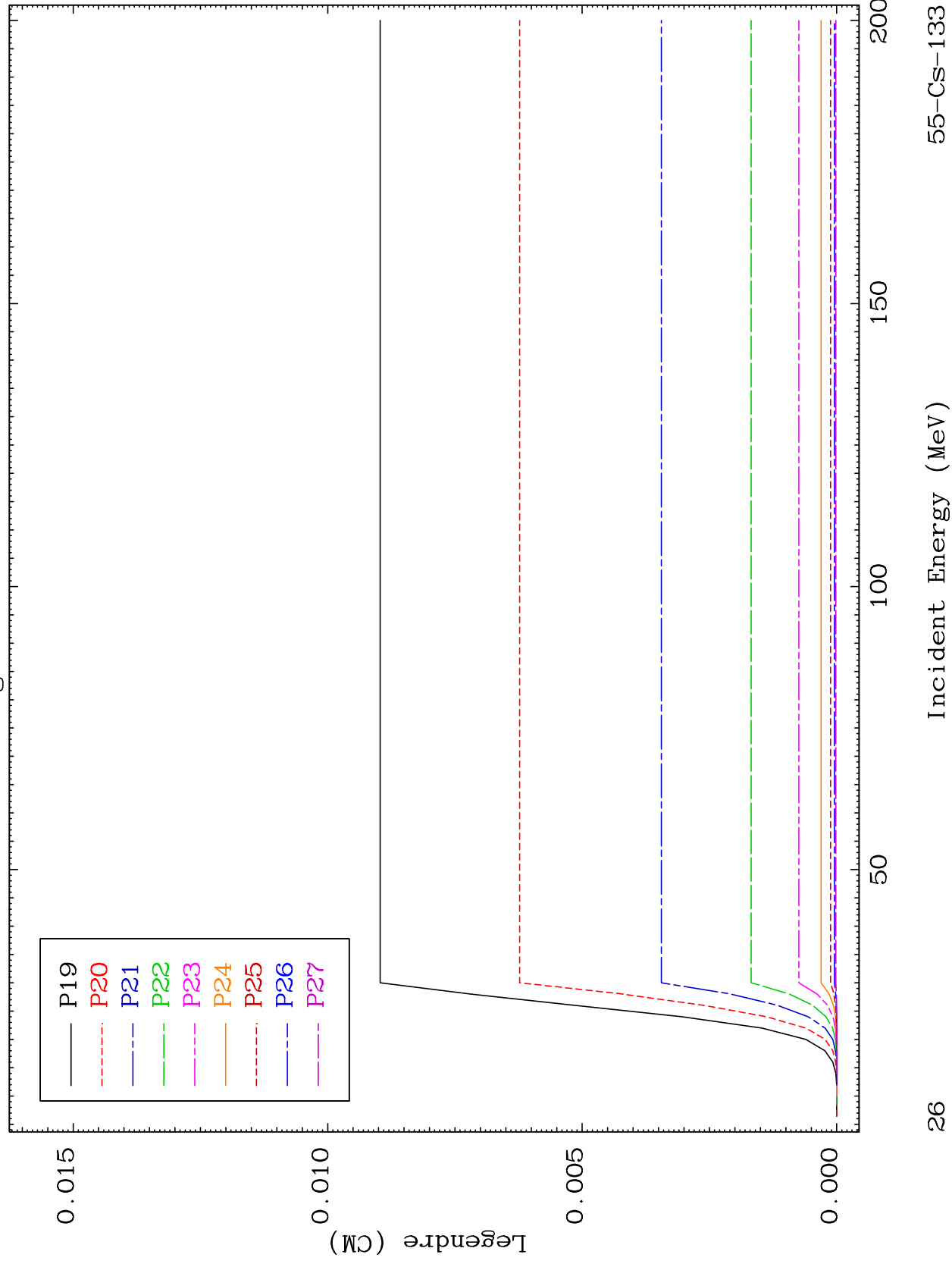
55-CS-133

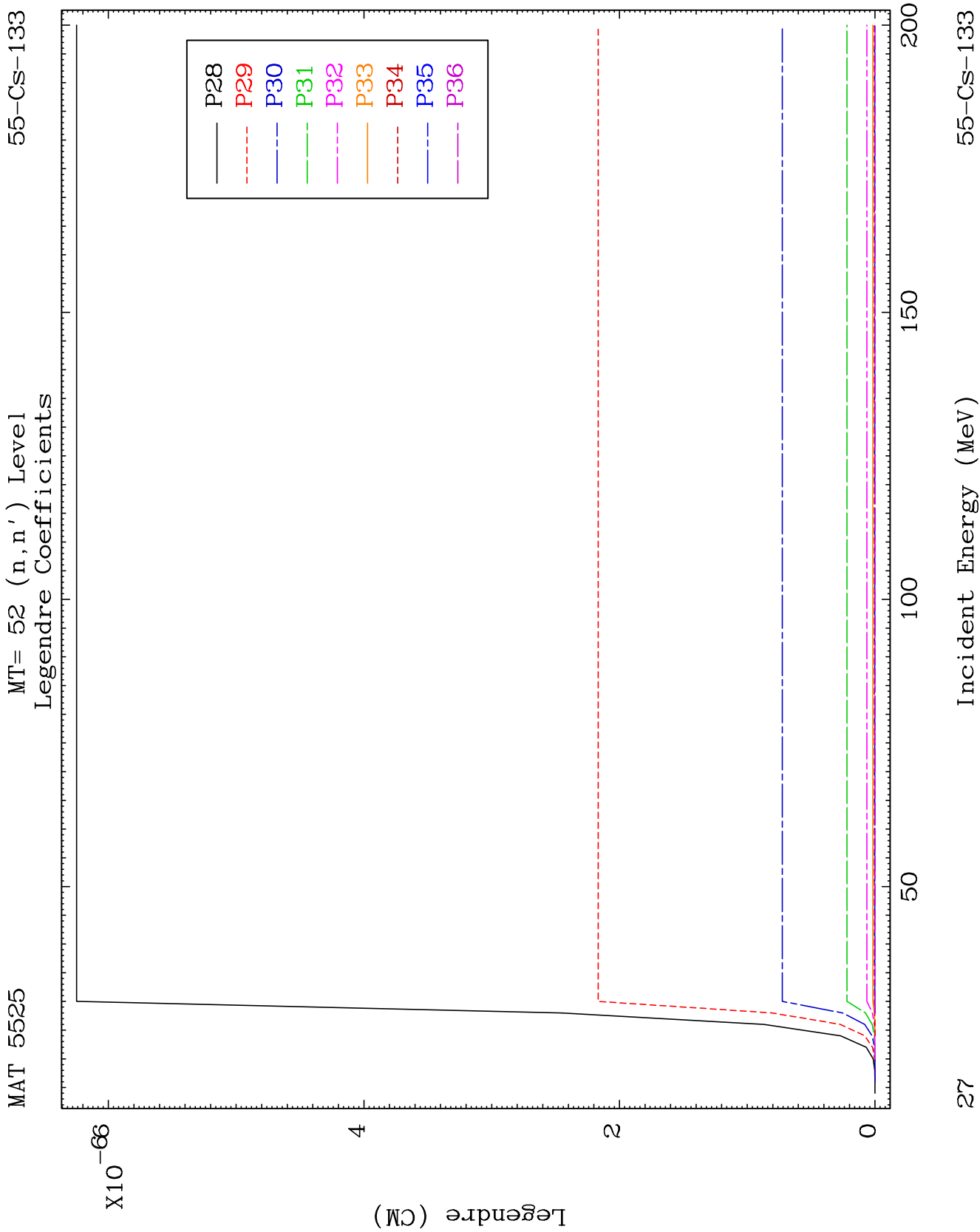
Incident Energy (MeV)

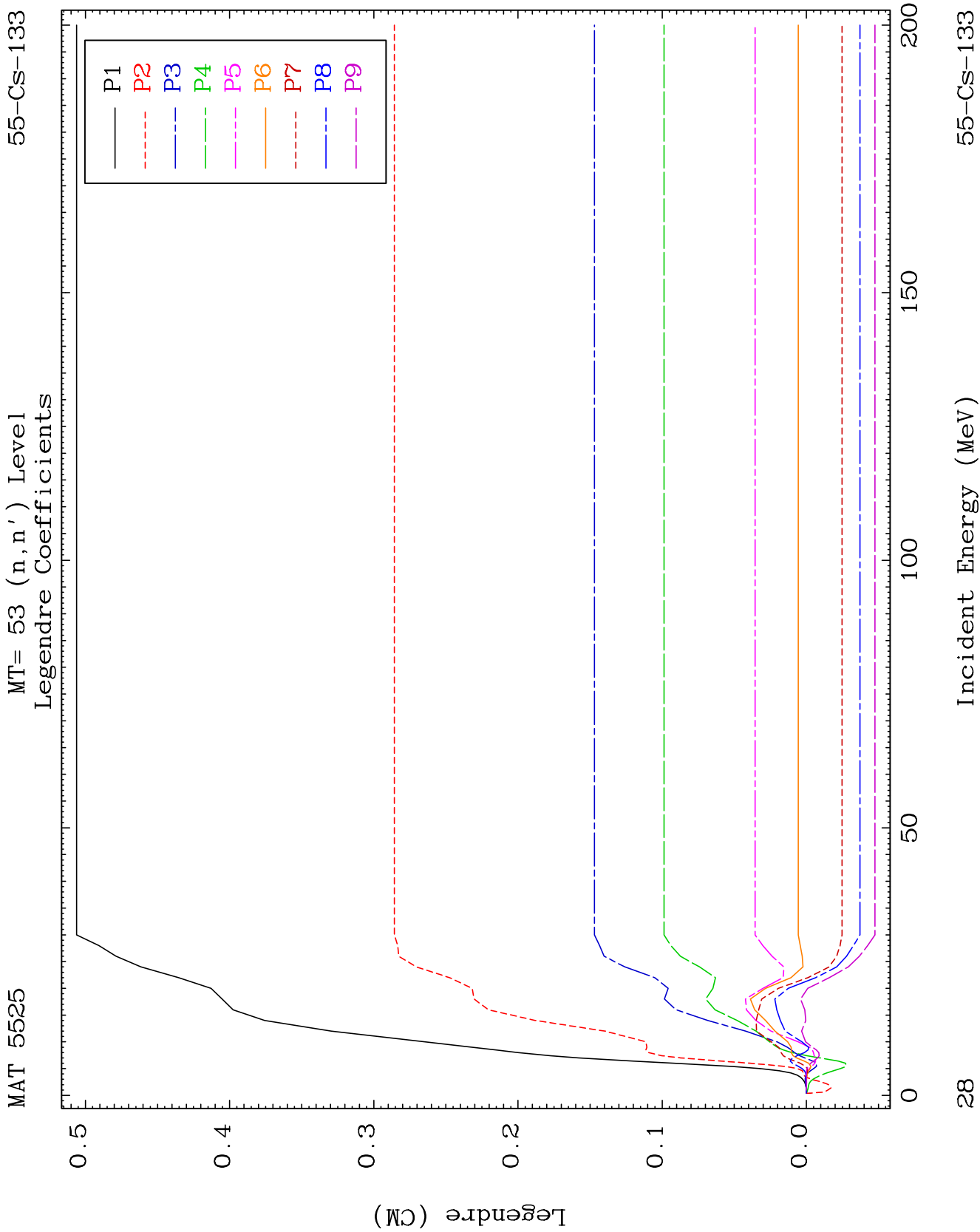
MAT 5525

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

55-CS-133



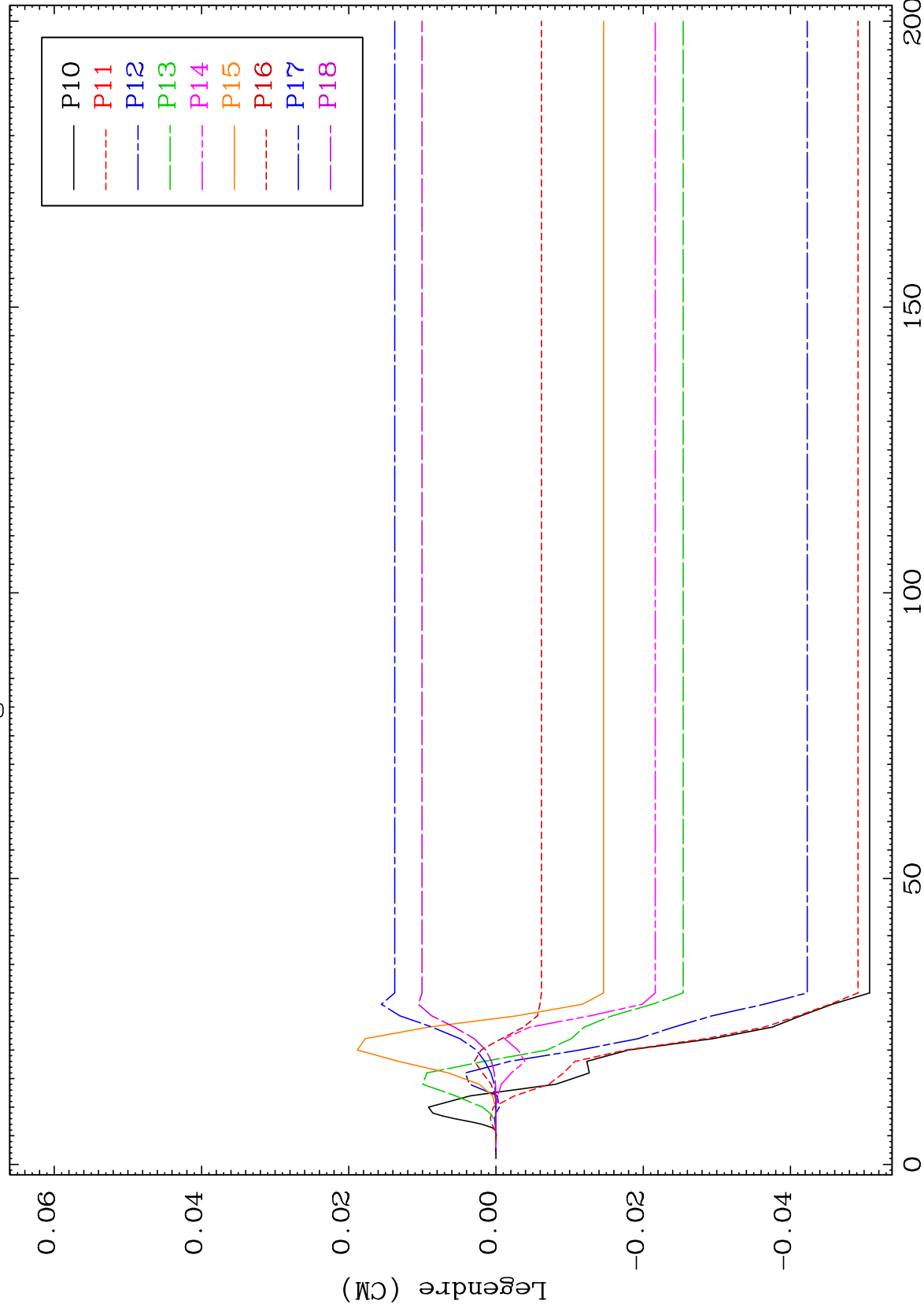




MAT 5525

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

55-CS-133



29

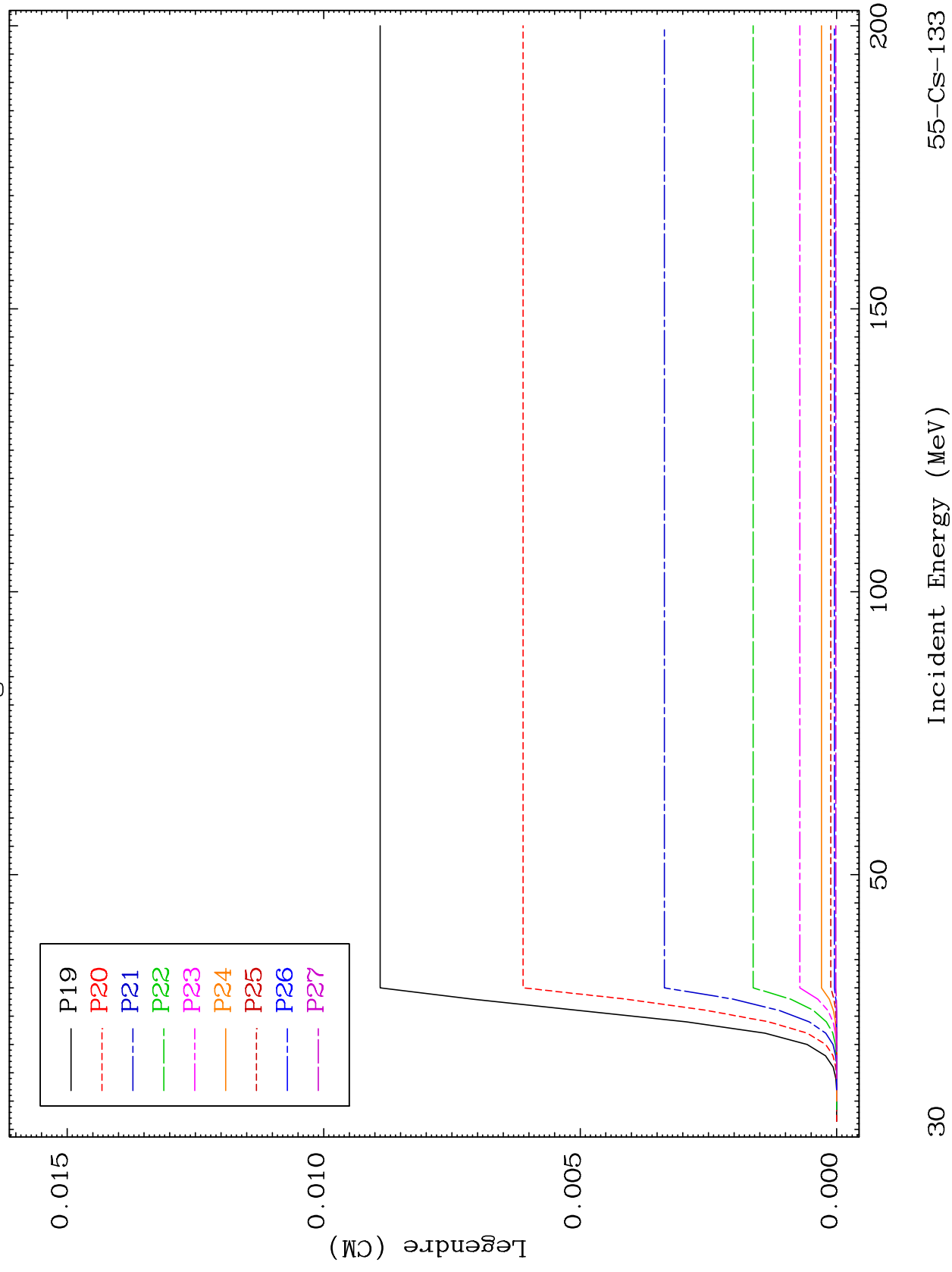
Incident Energy (MeV)

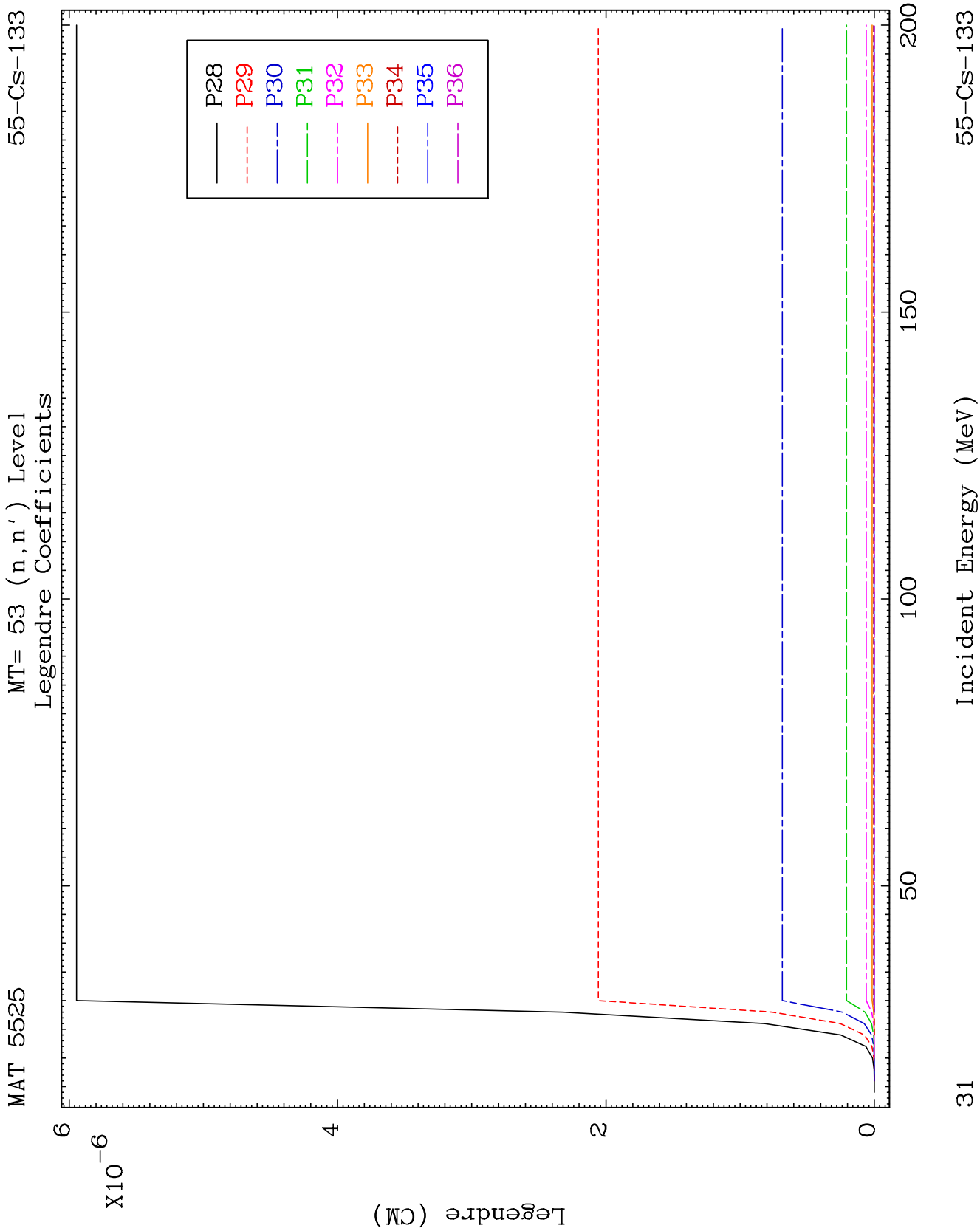
55-CS-133

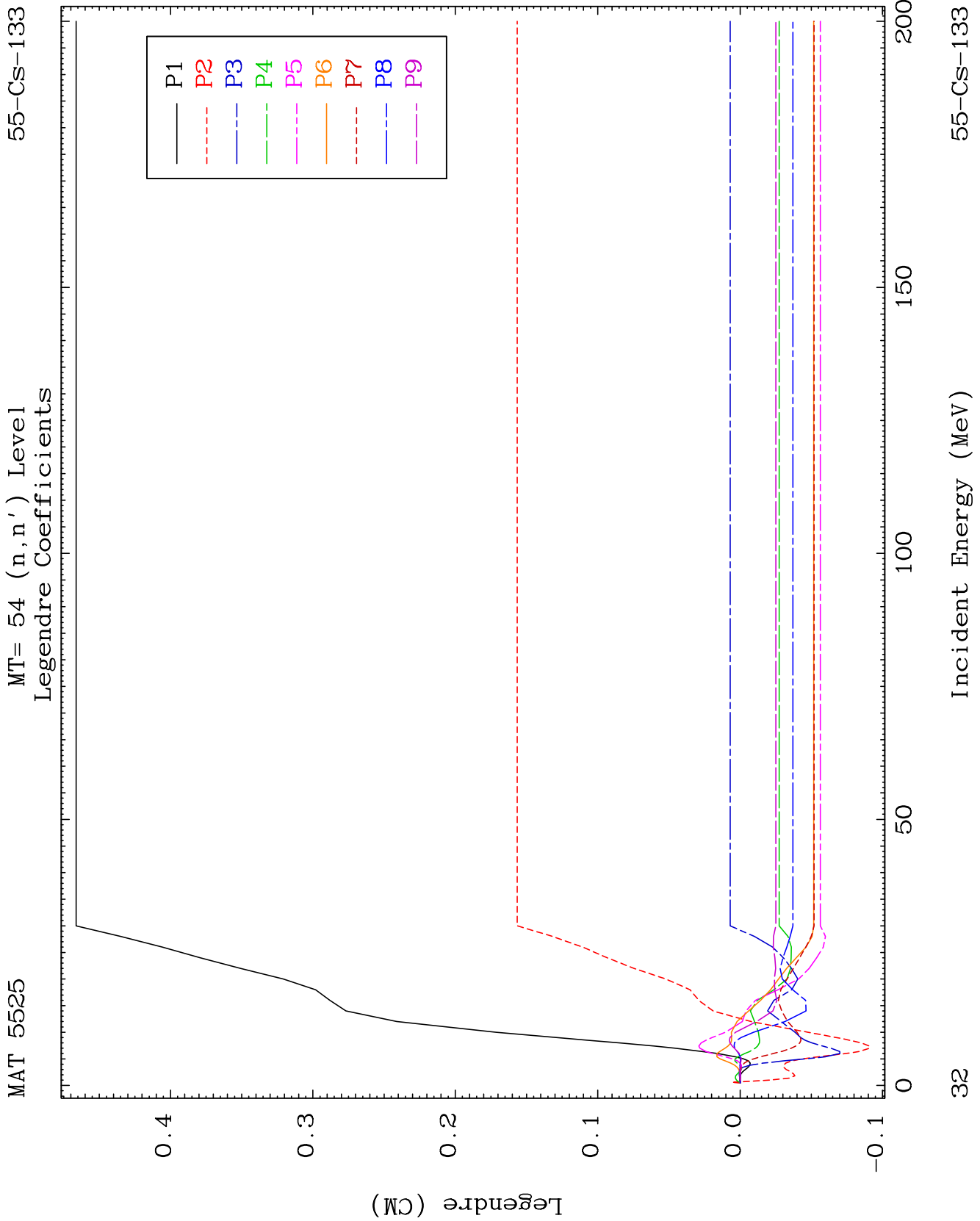
MAT 5525

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

55-CS-133



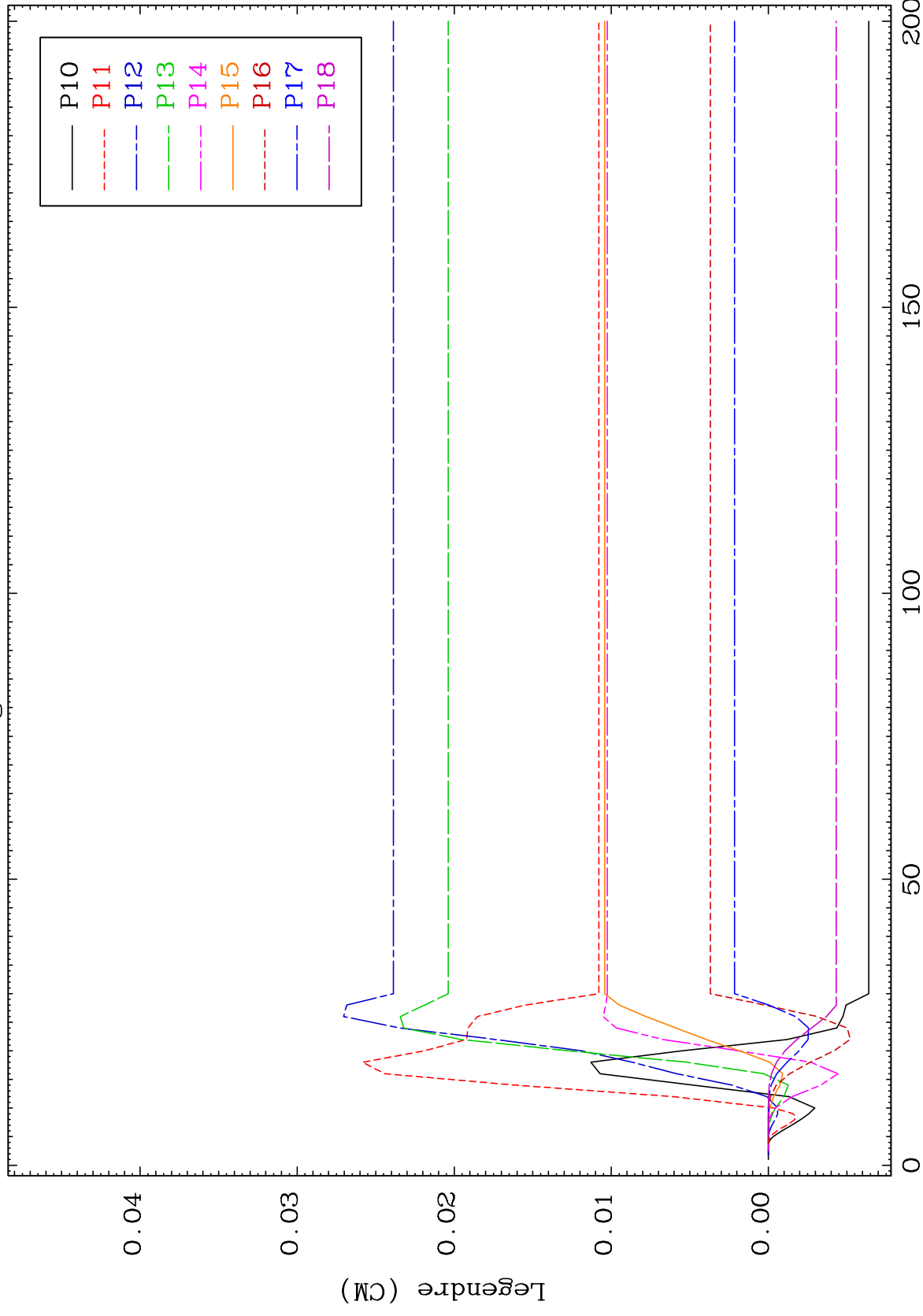




MAT 5525

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

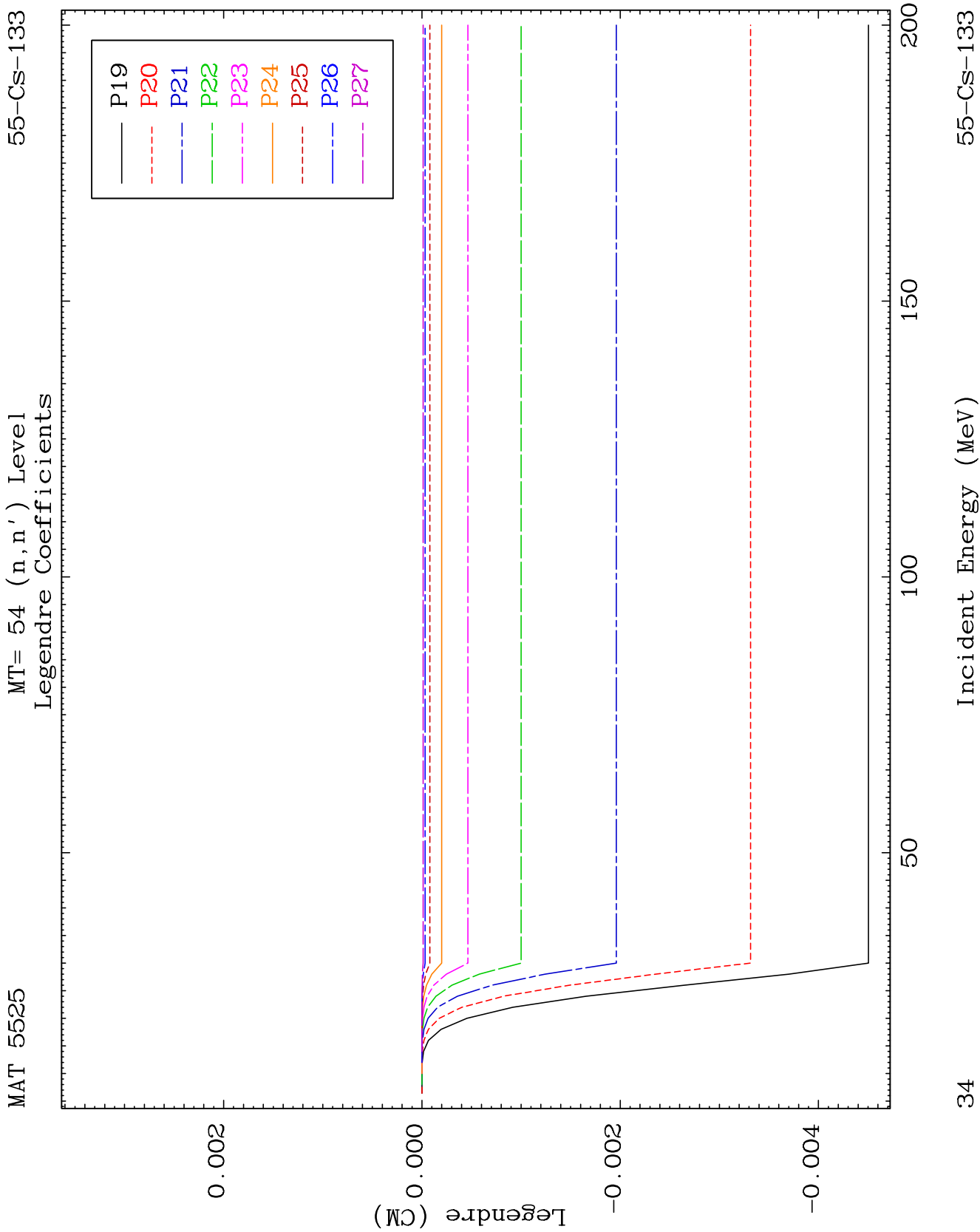
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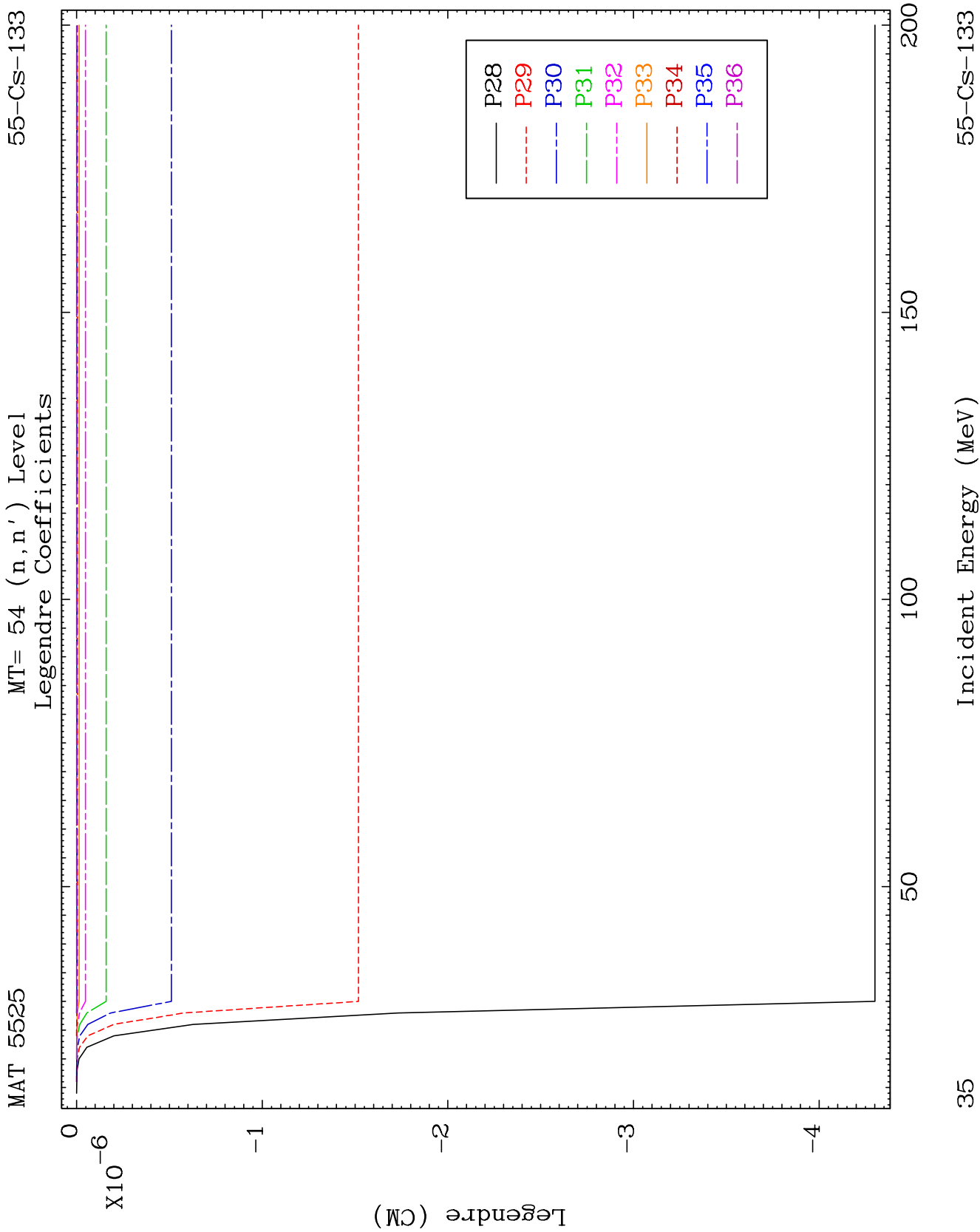


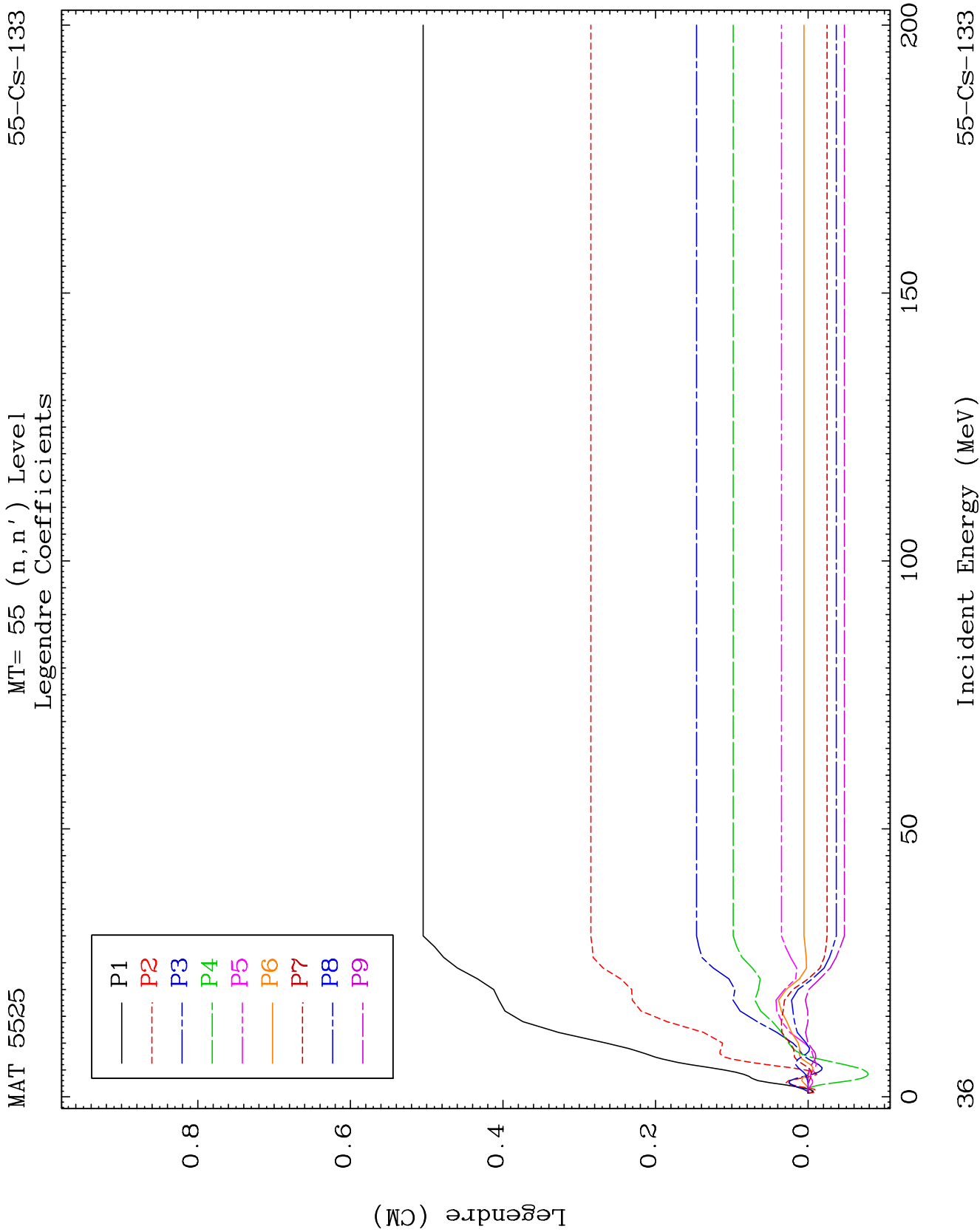
33

Incident Energy (MeV)

55-CS-133



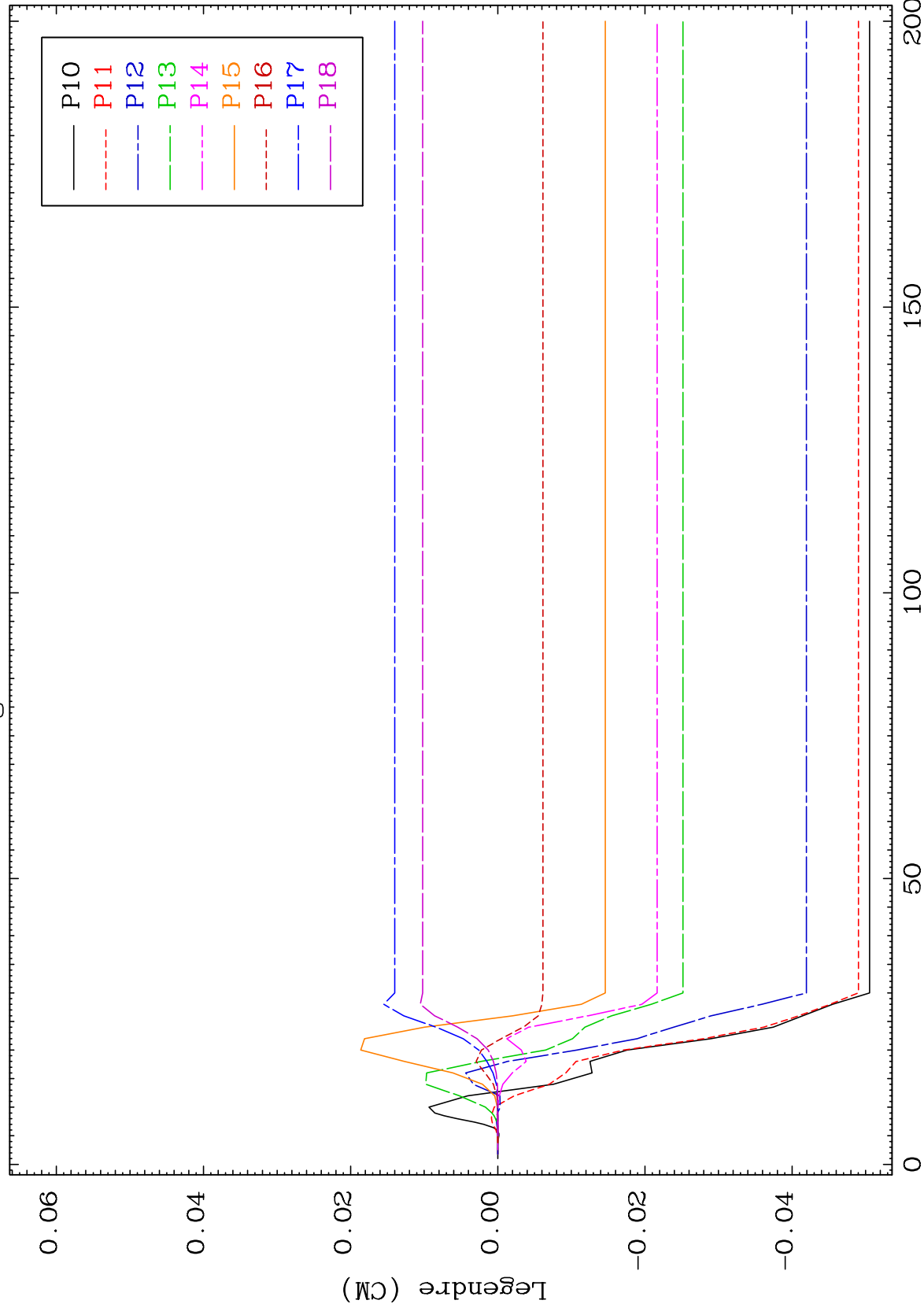




MAT 5525

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

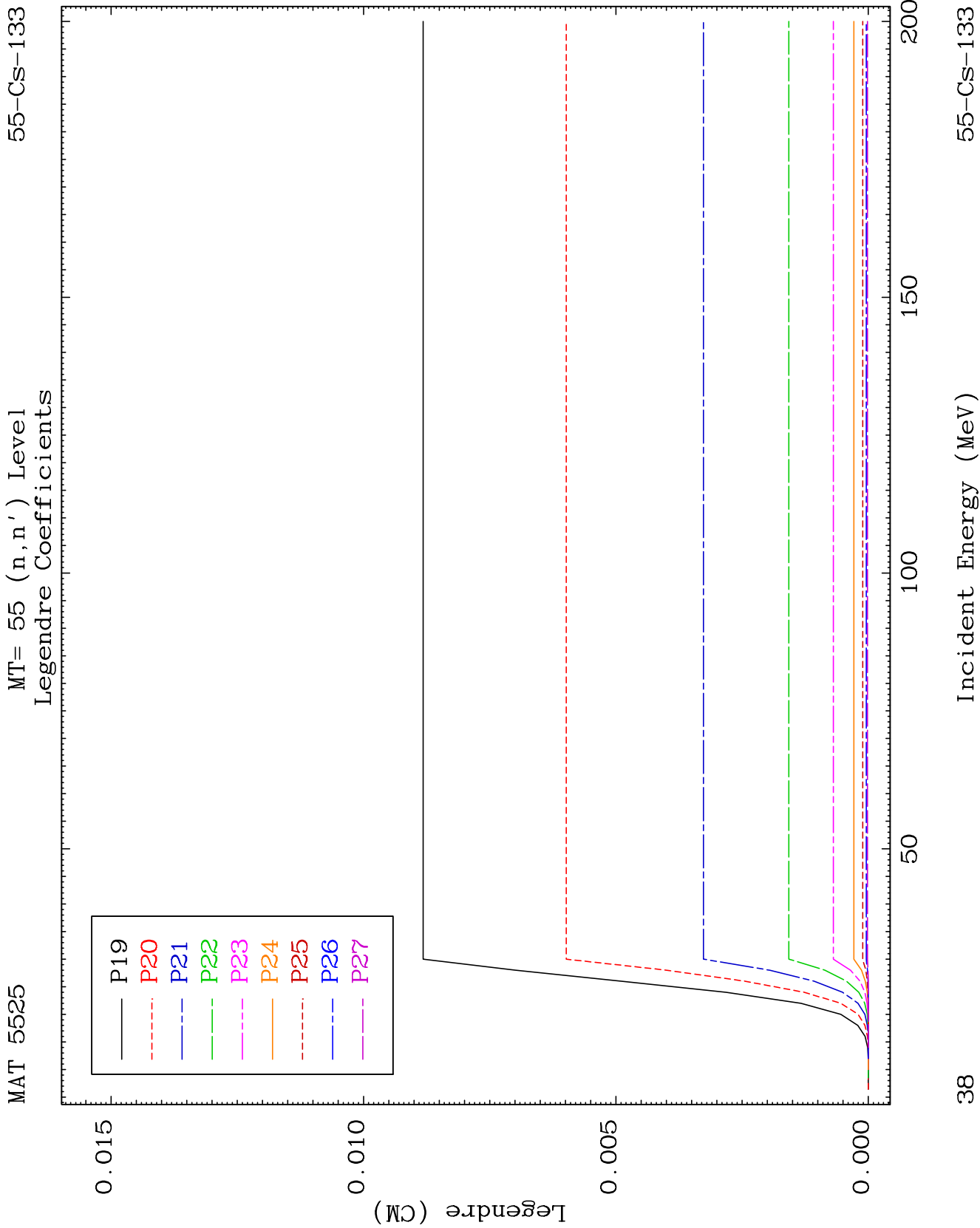
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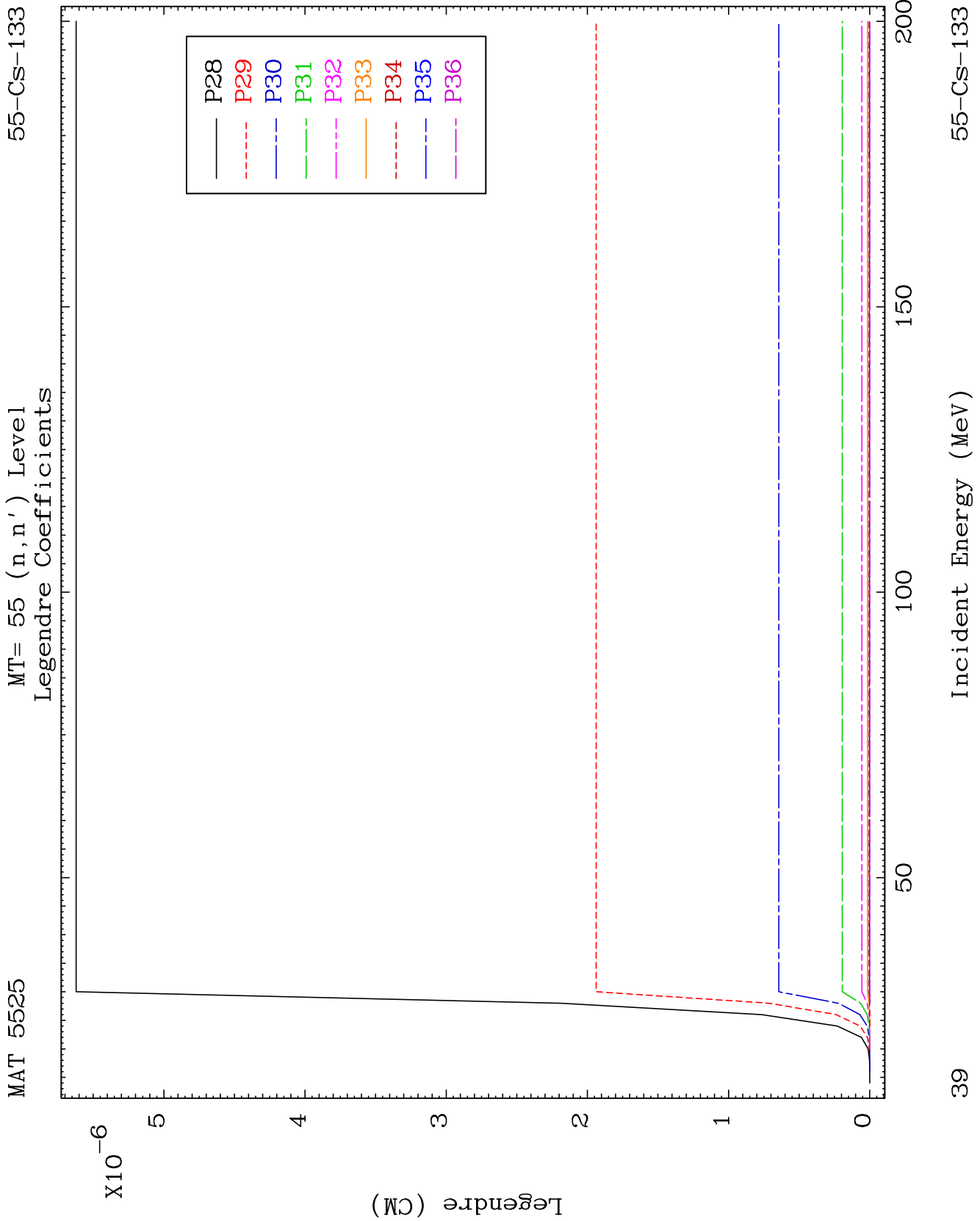


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Incident Energy (MeV)

55-CS-133

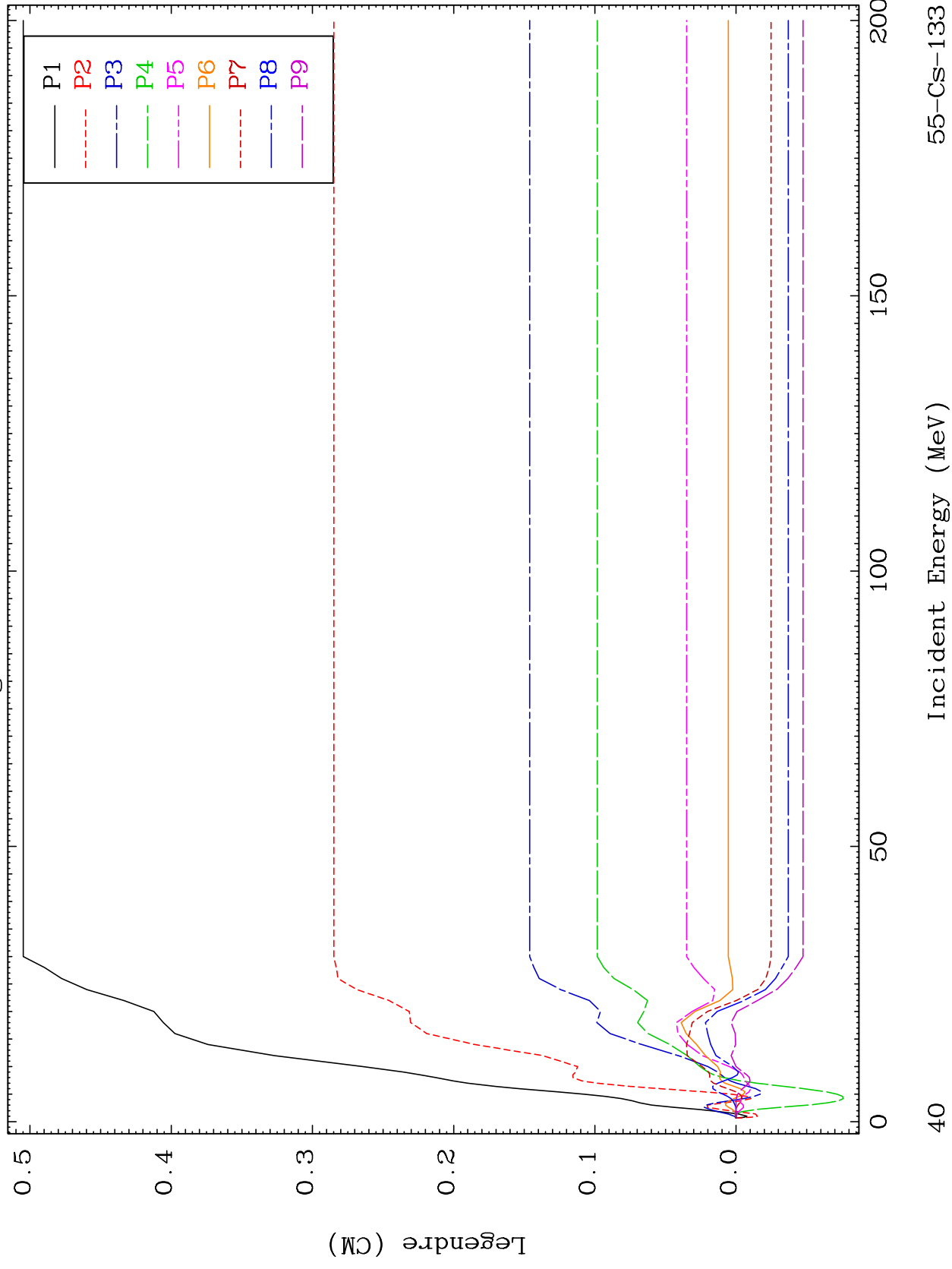


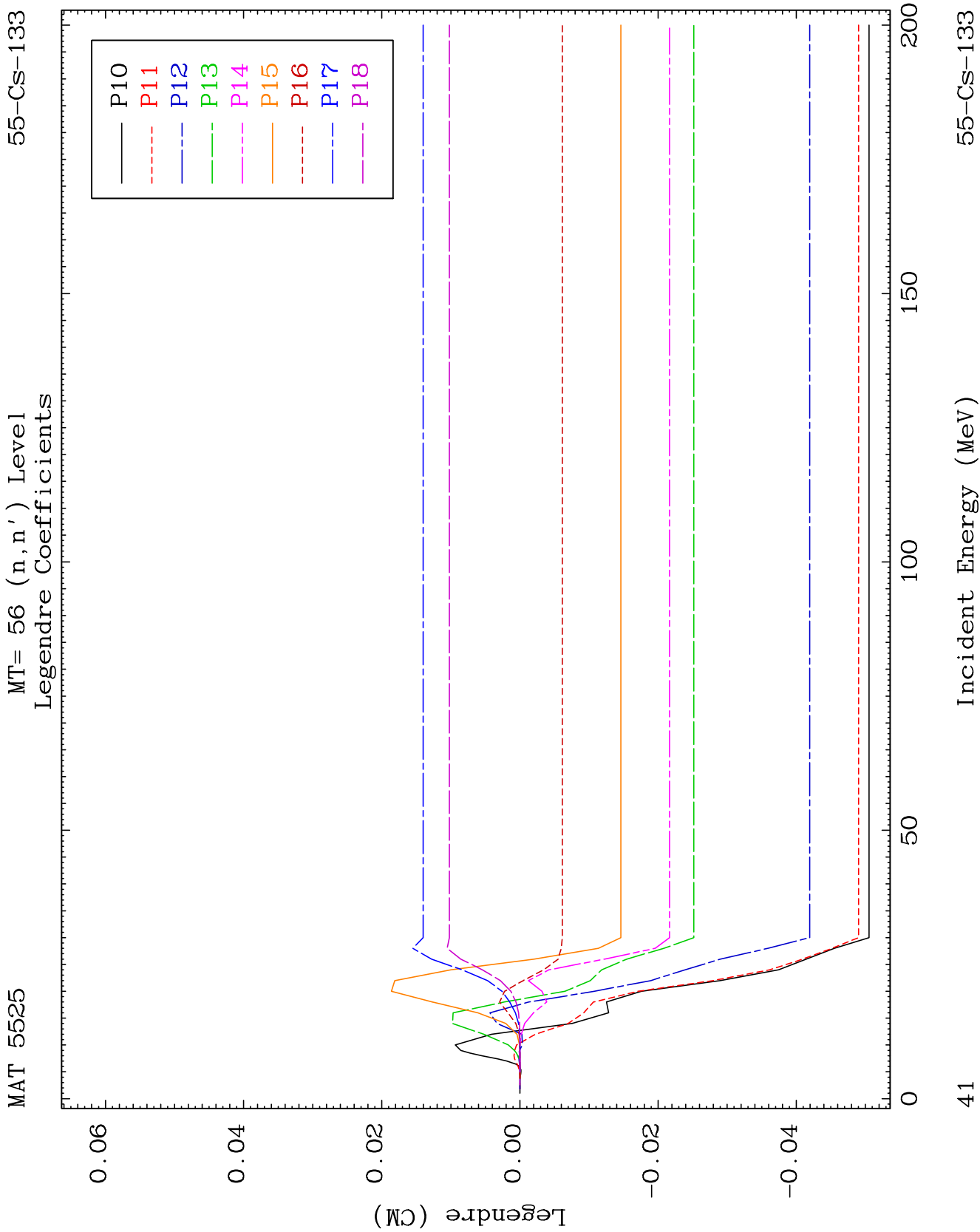


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MT= 56 (n, n') Level
Legendre Coefficients

55-CS-133

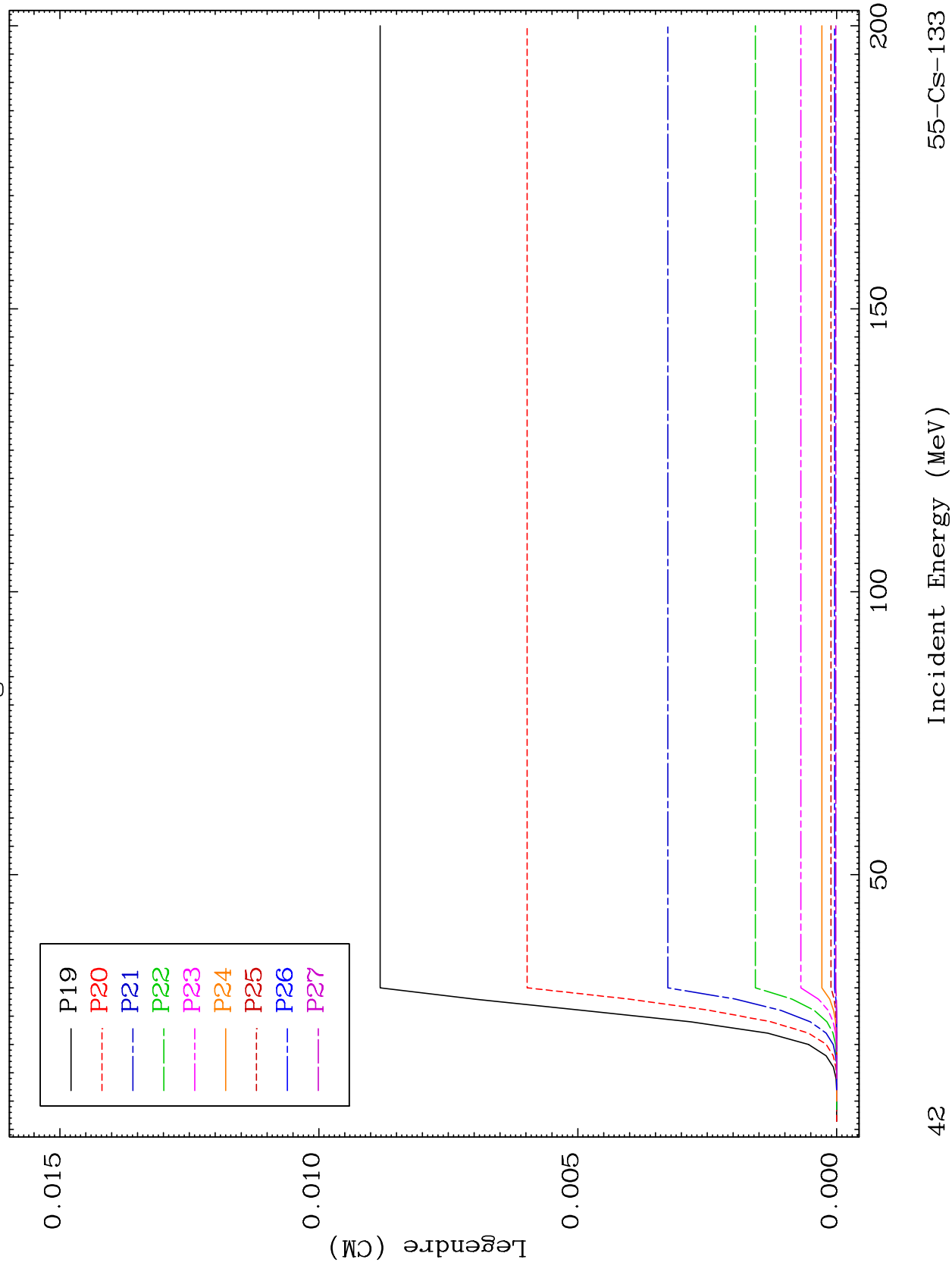


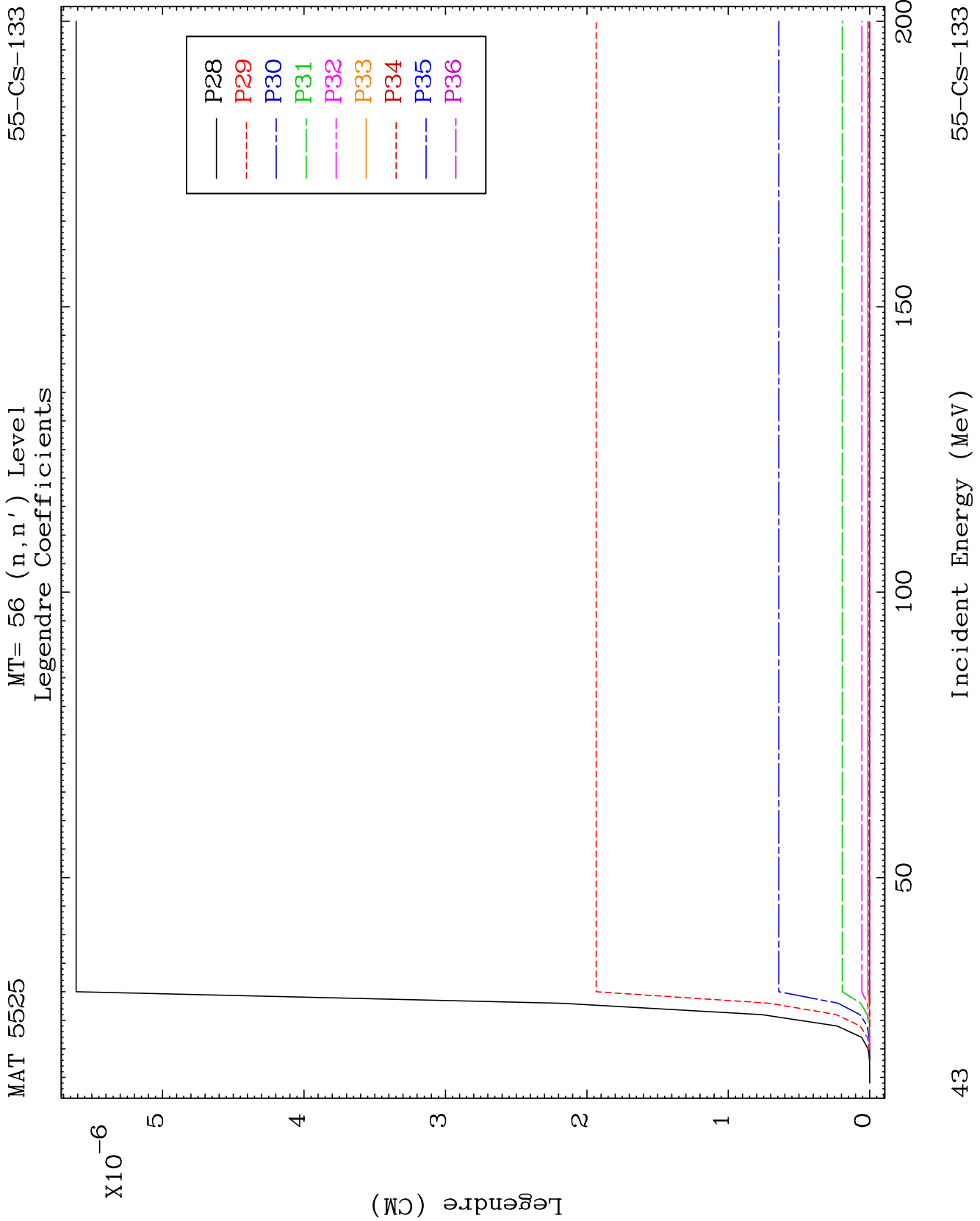


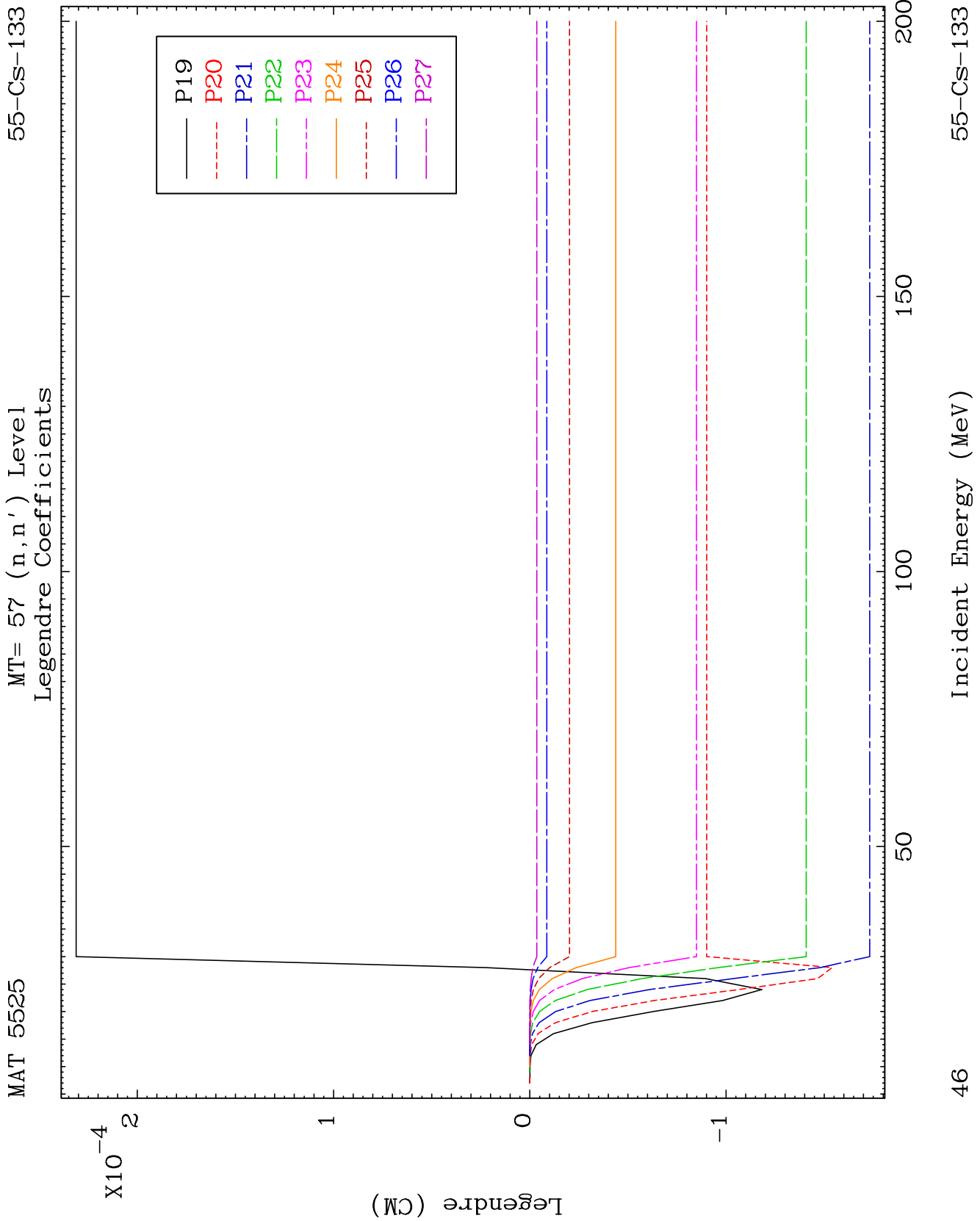
MAT 5525

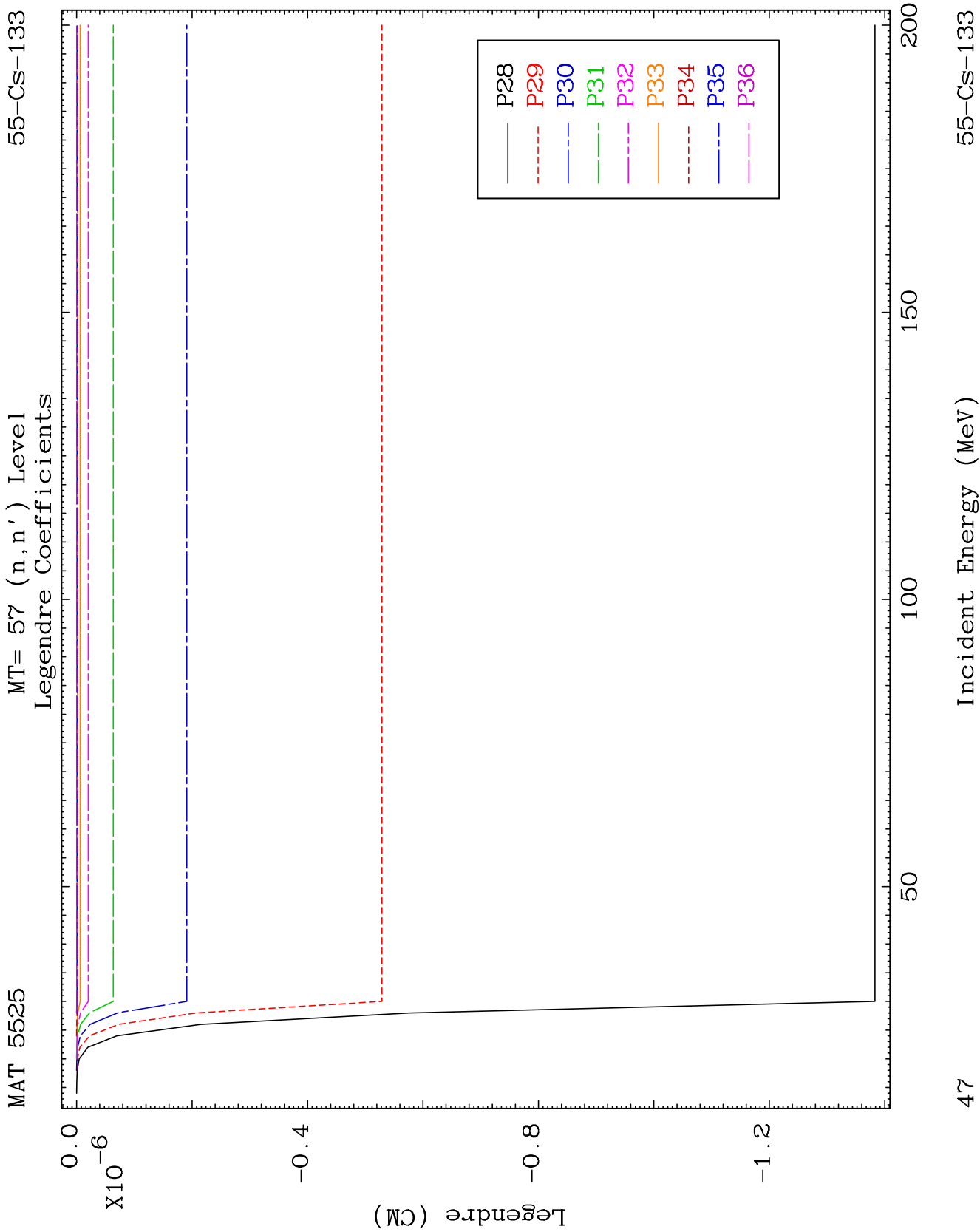
MT= 56 (n, n') Level
Legendre Coefficients

55-CS-133







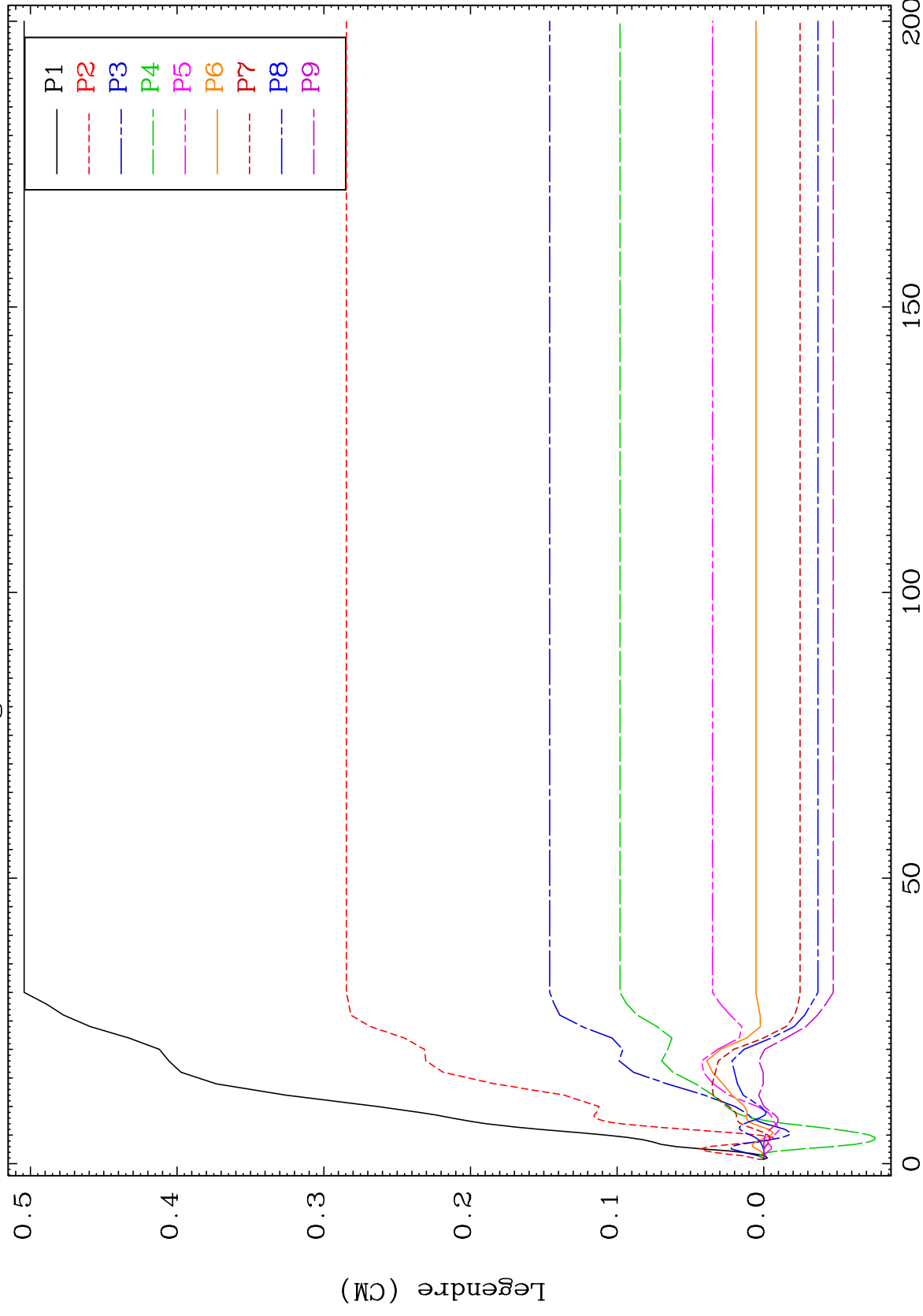


MAT 5525

MT= 58 (n, n') Level

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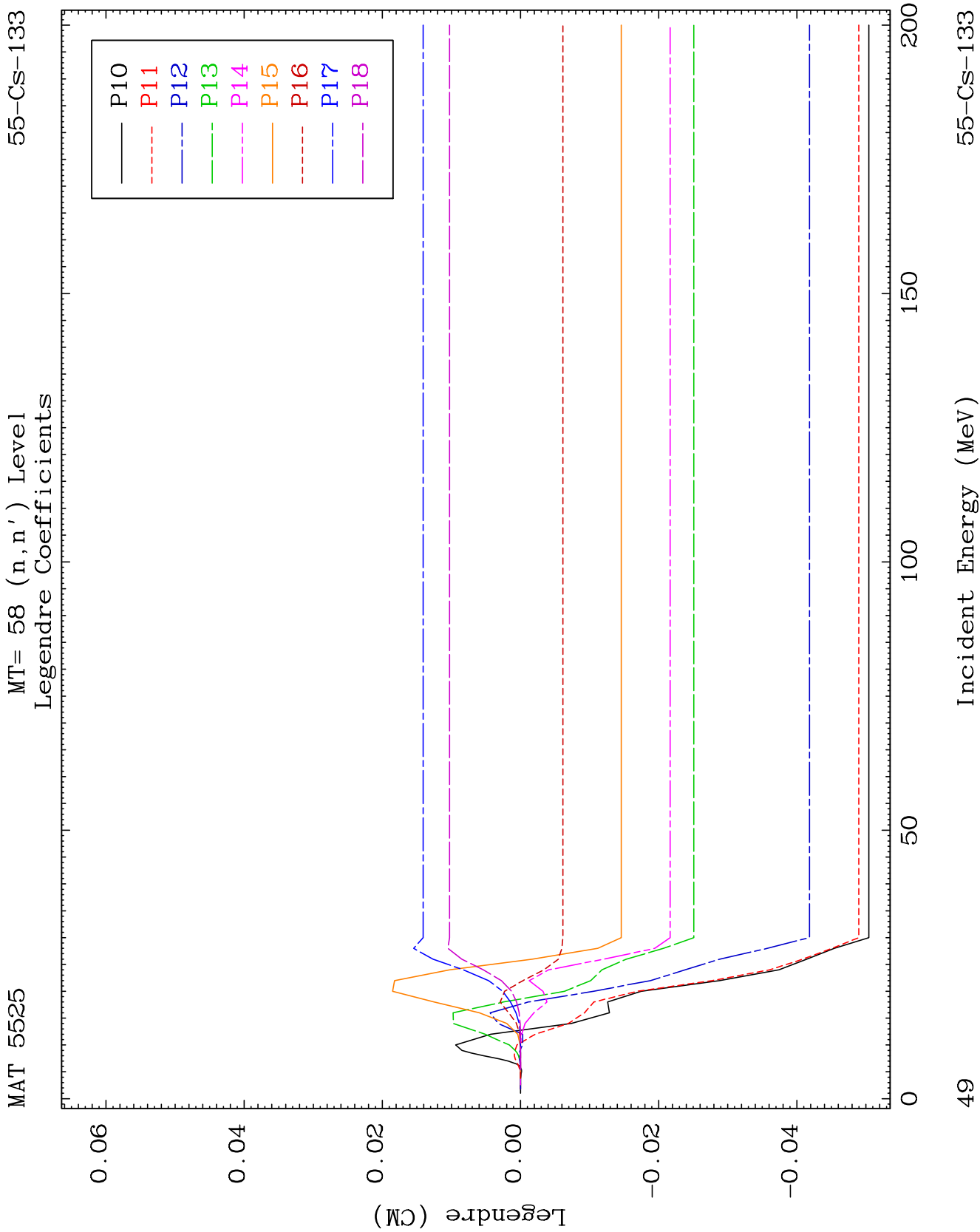
Legendre Coefficients

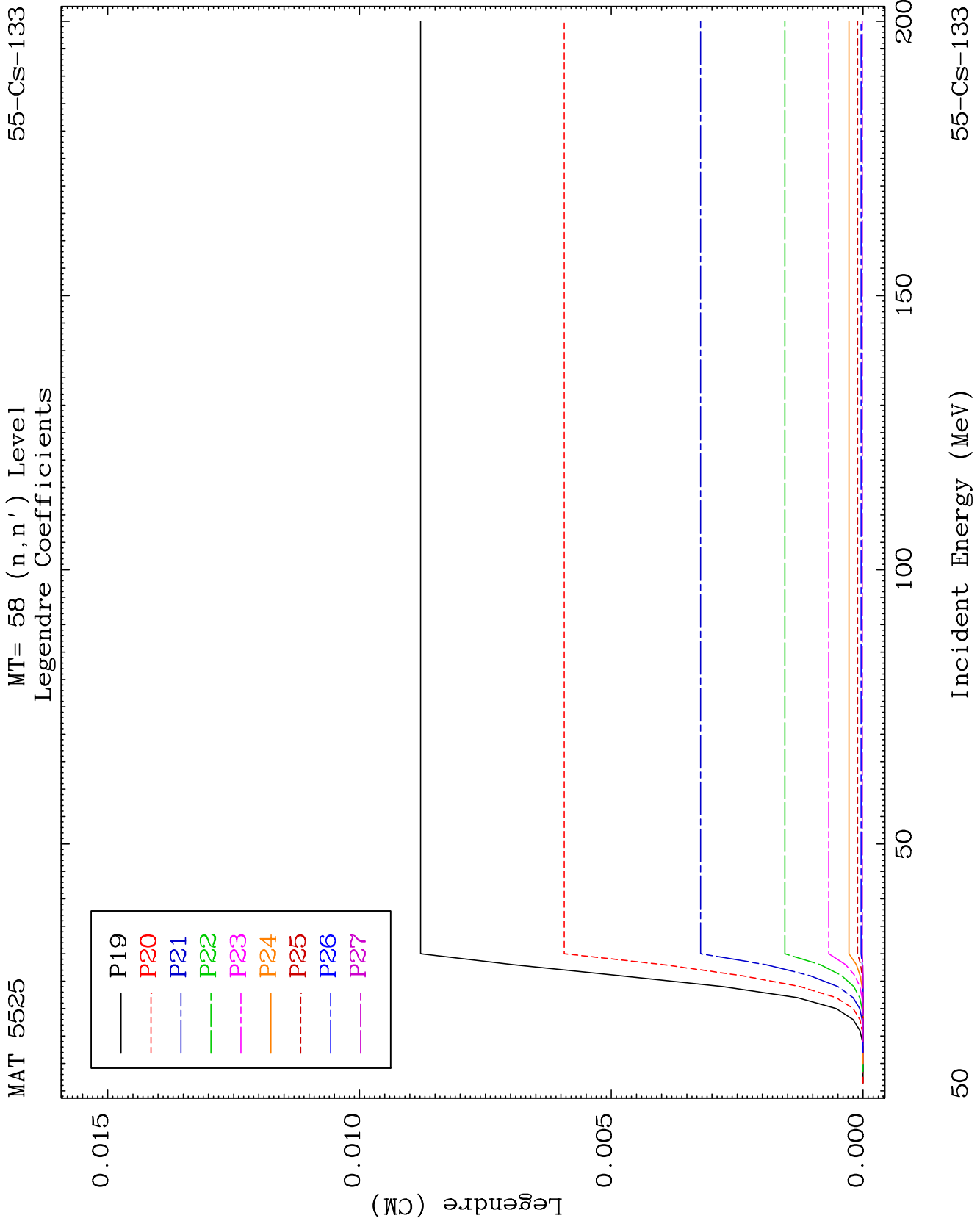


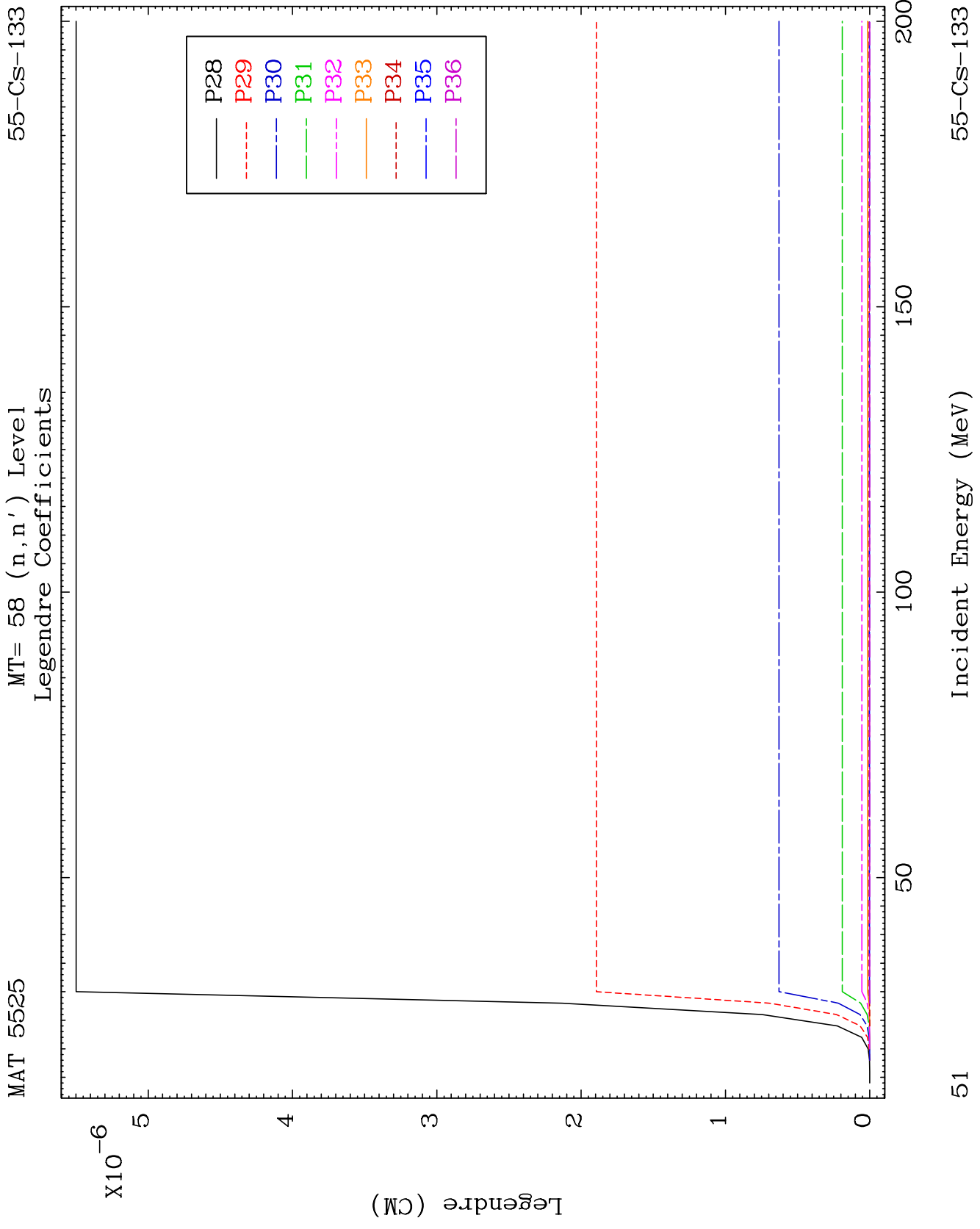
48

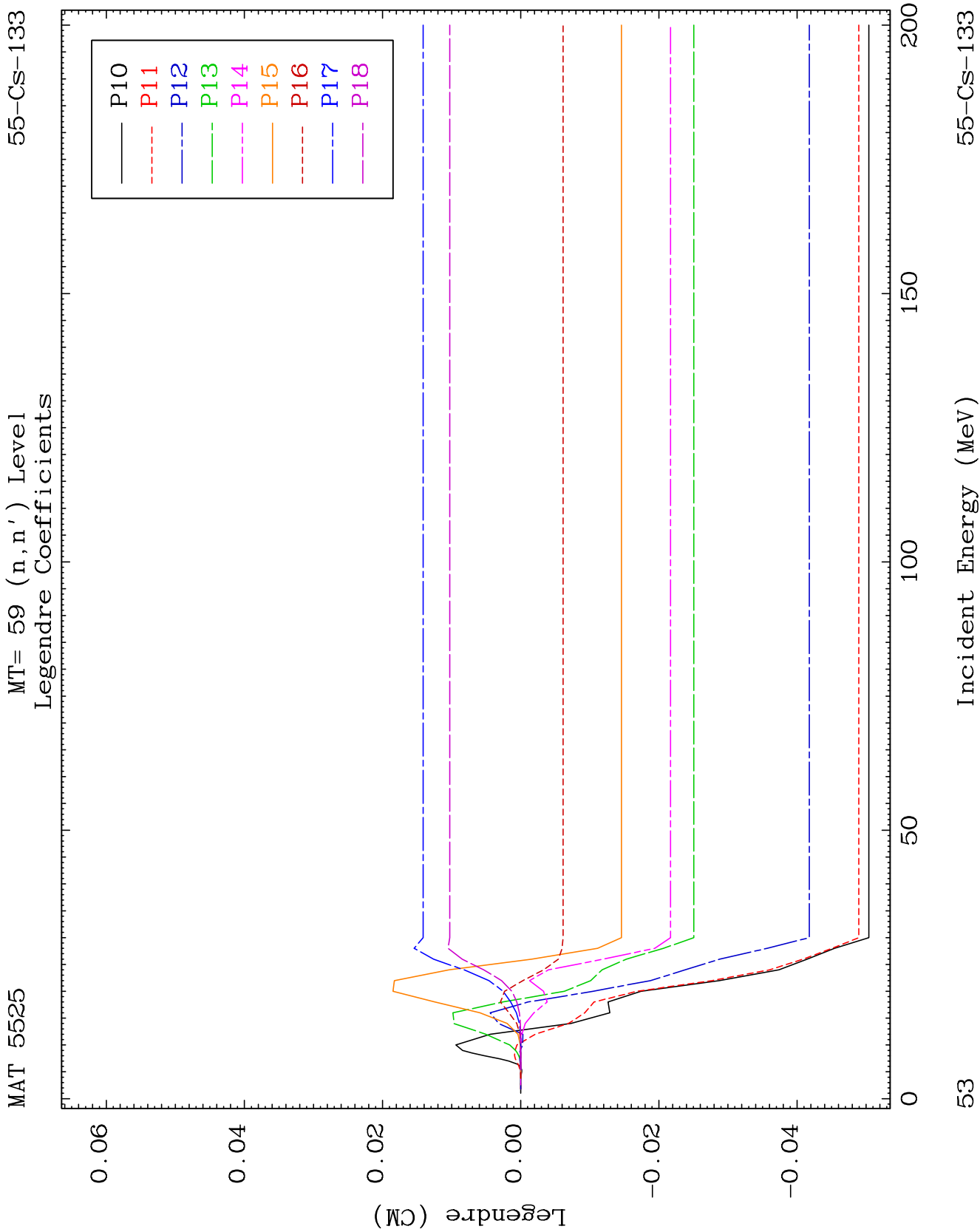
Incident Energy (MeV)

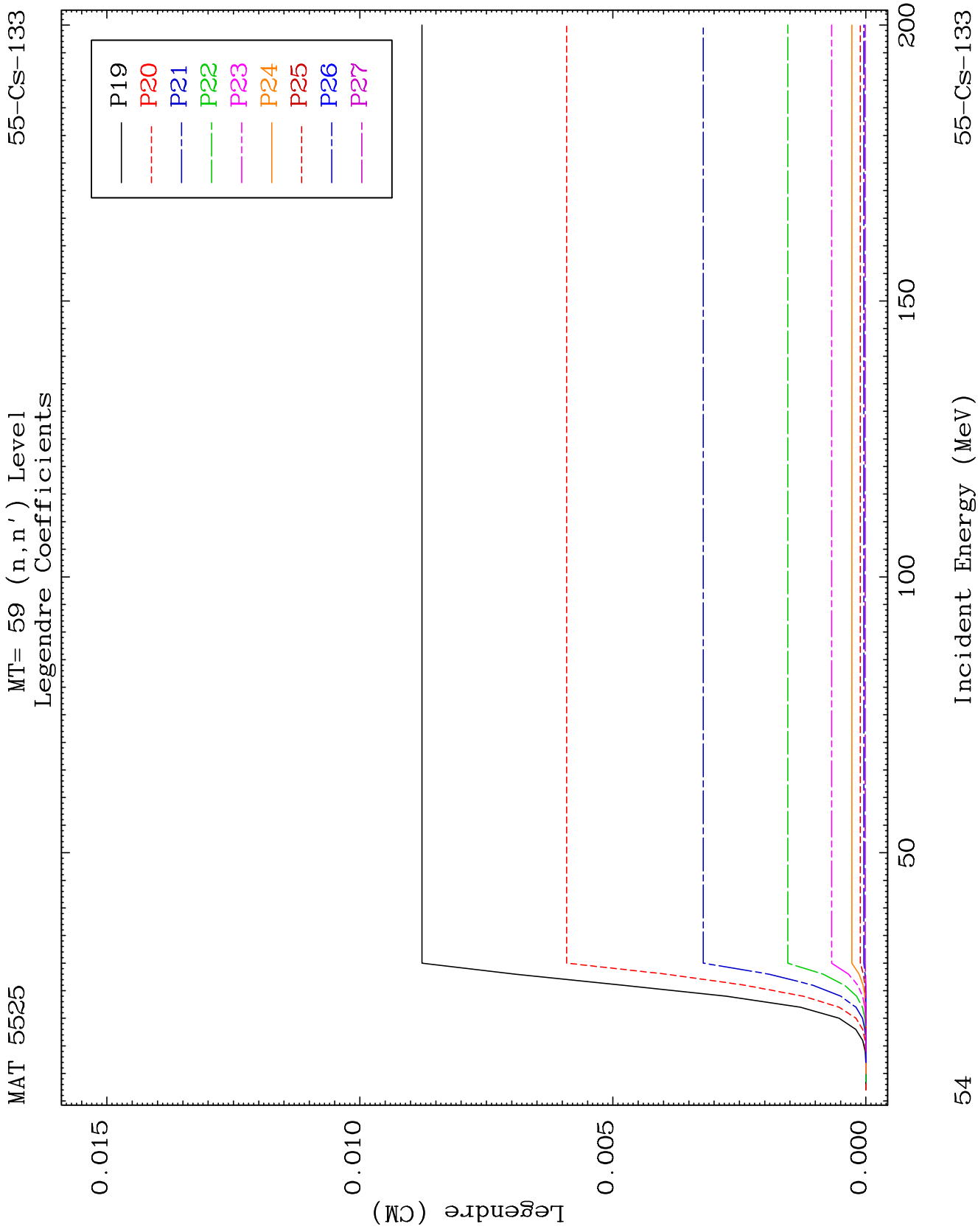
55-CS-133

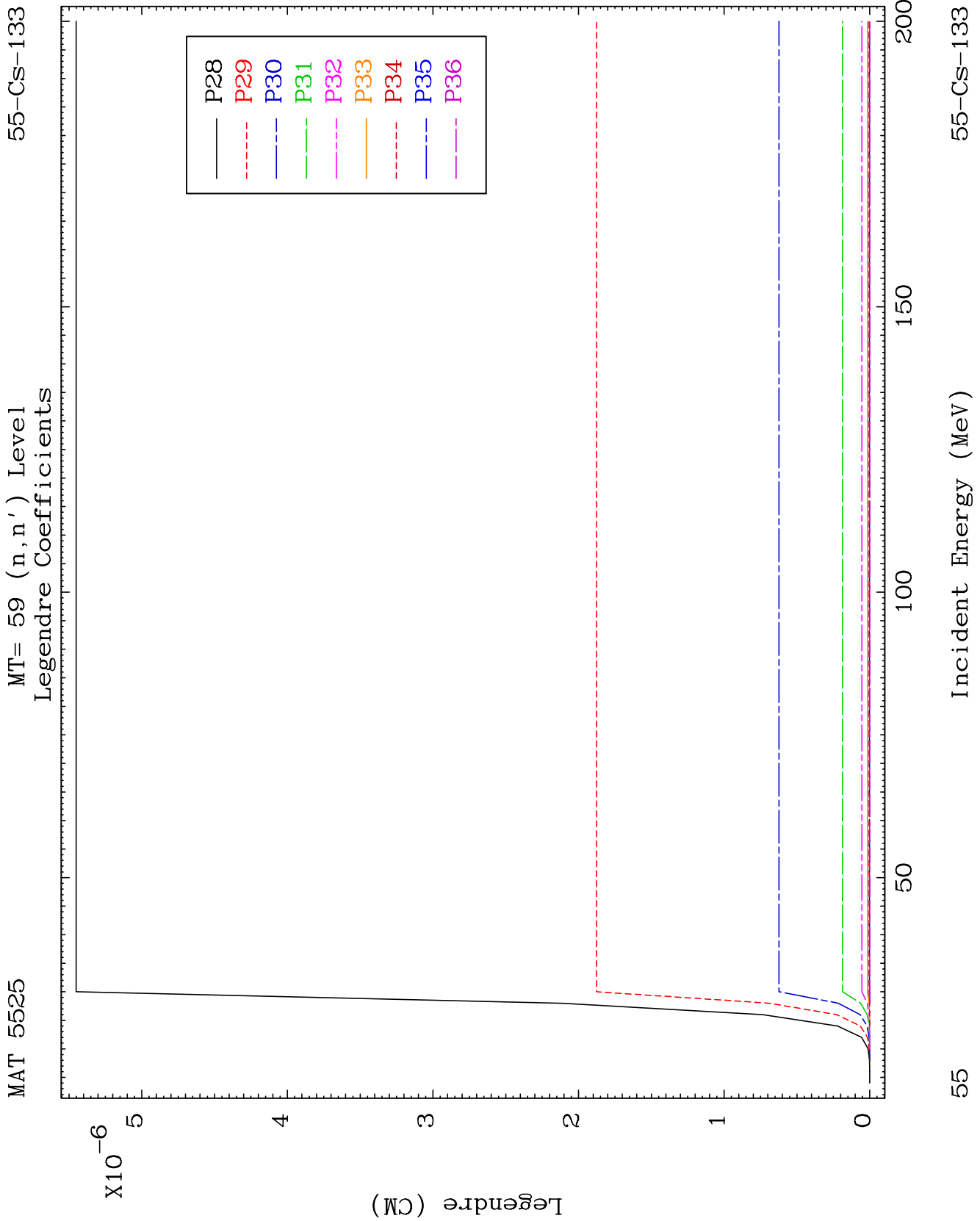








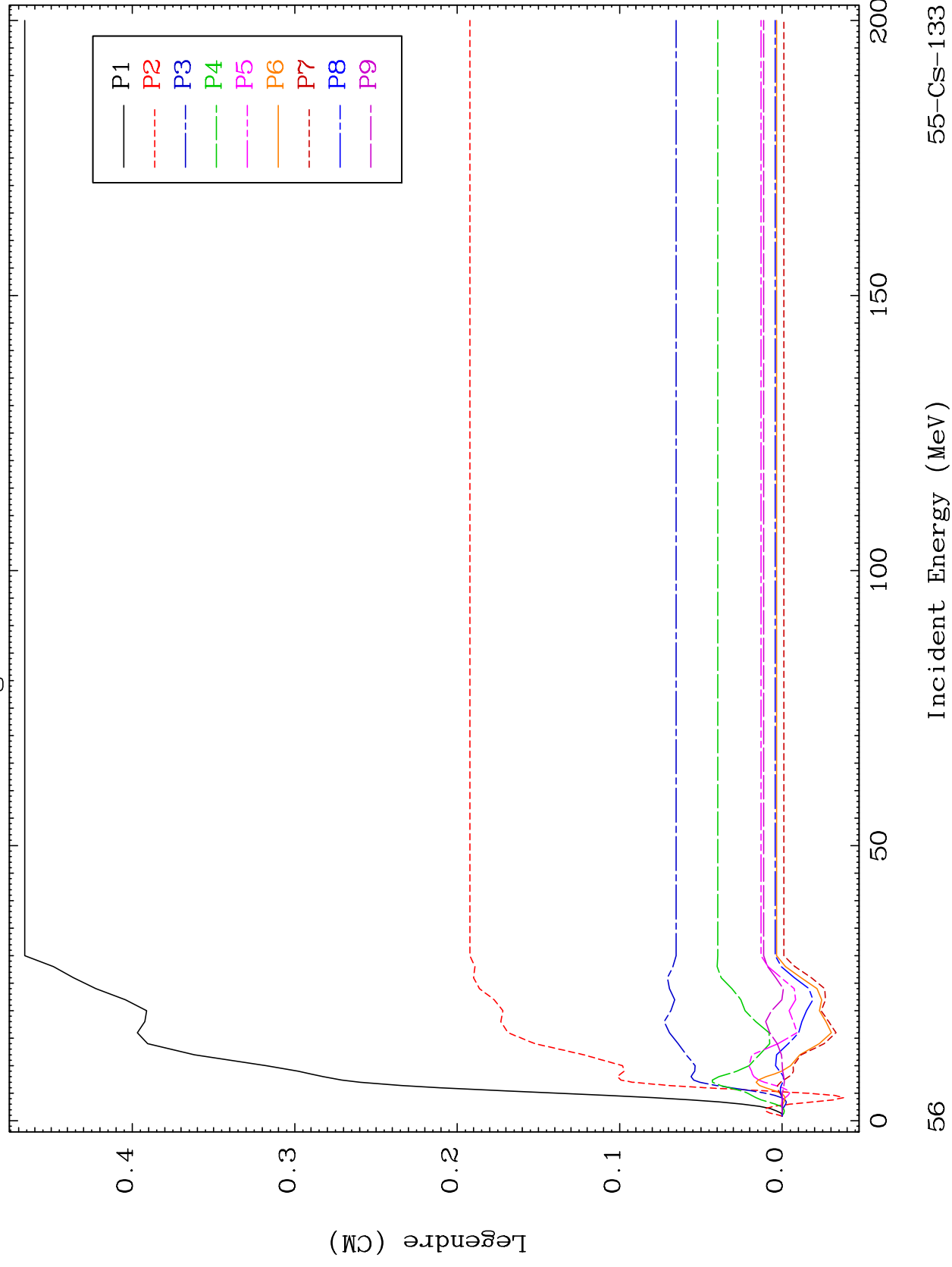


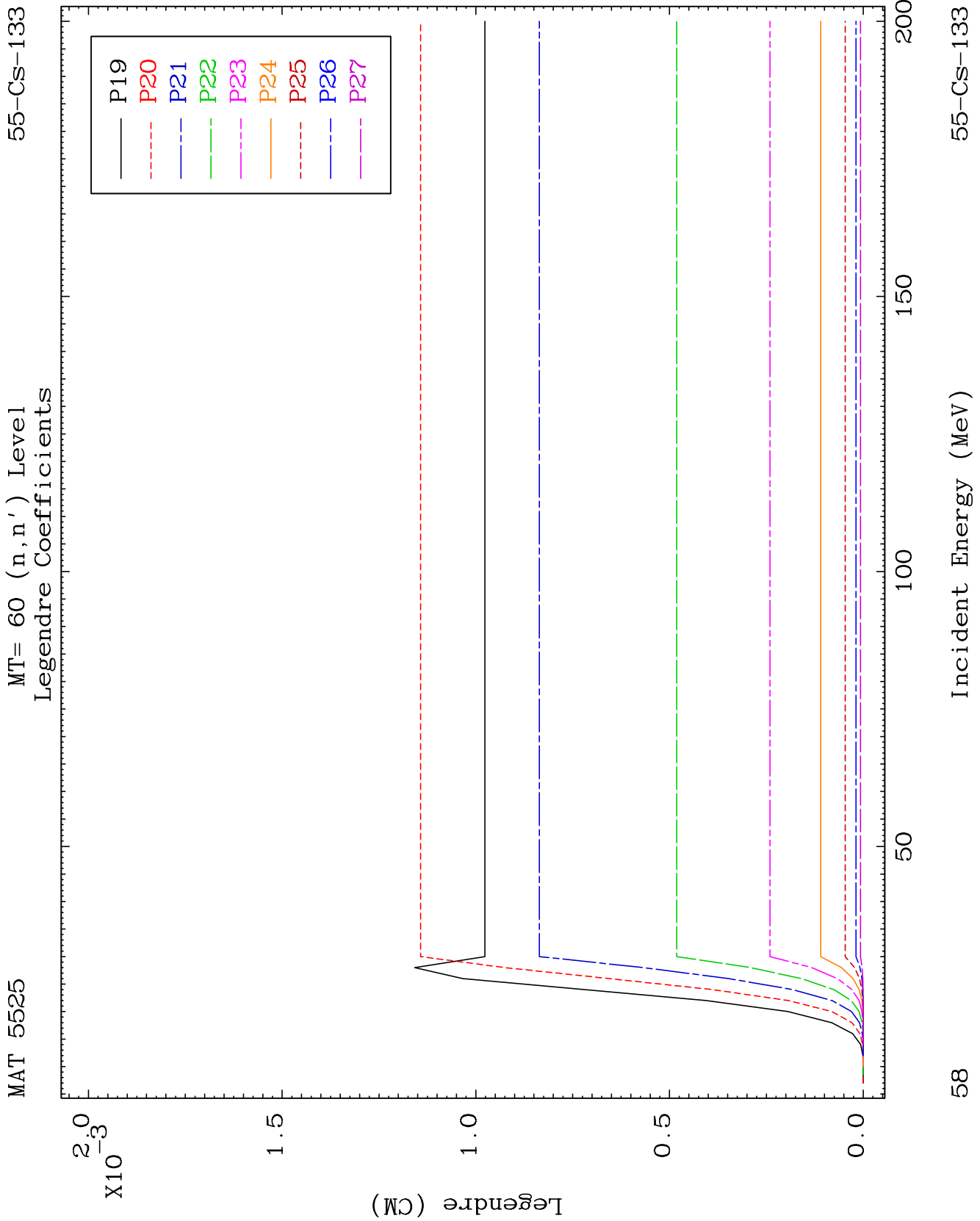


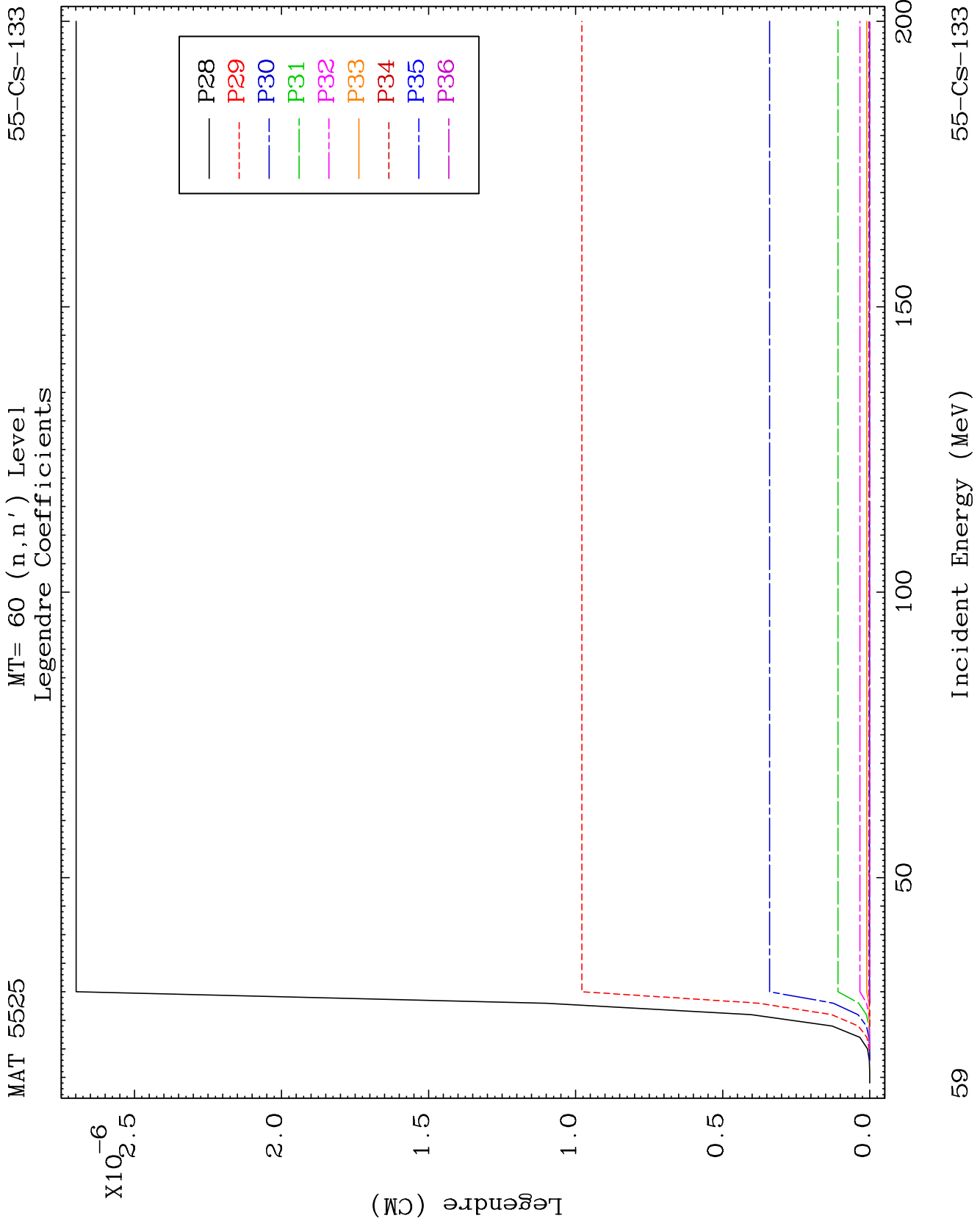
MAT 5525

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

55-CS-133



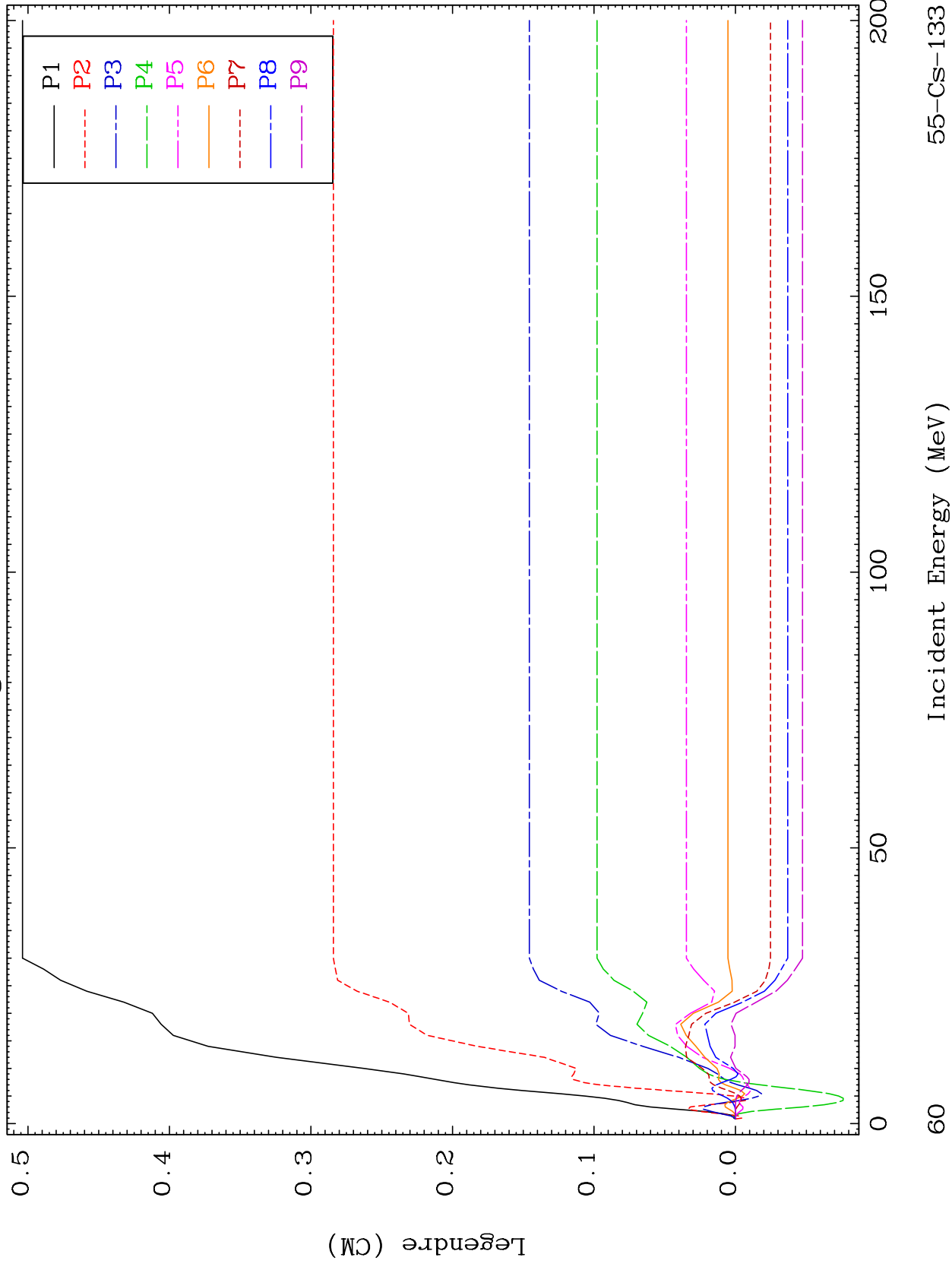


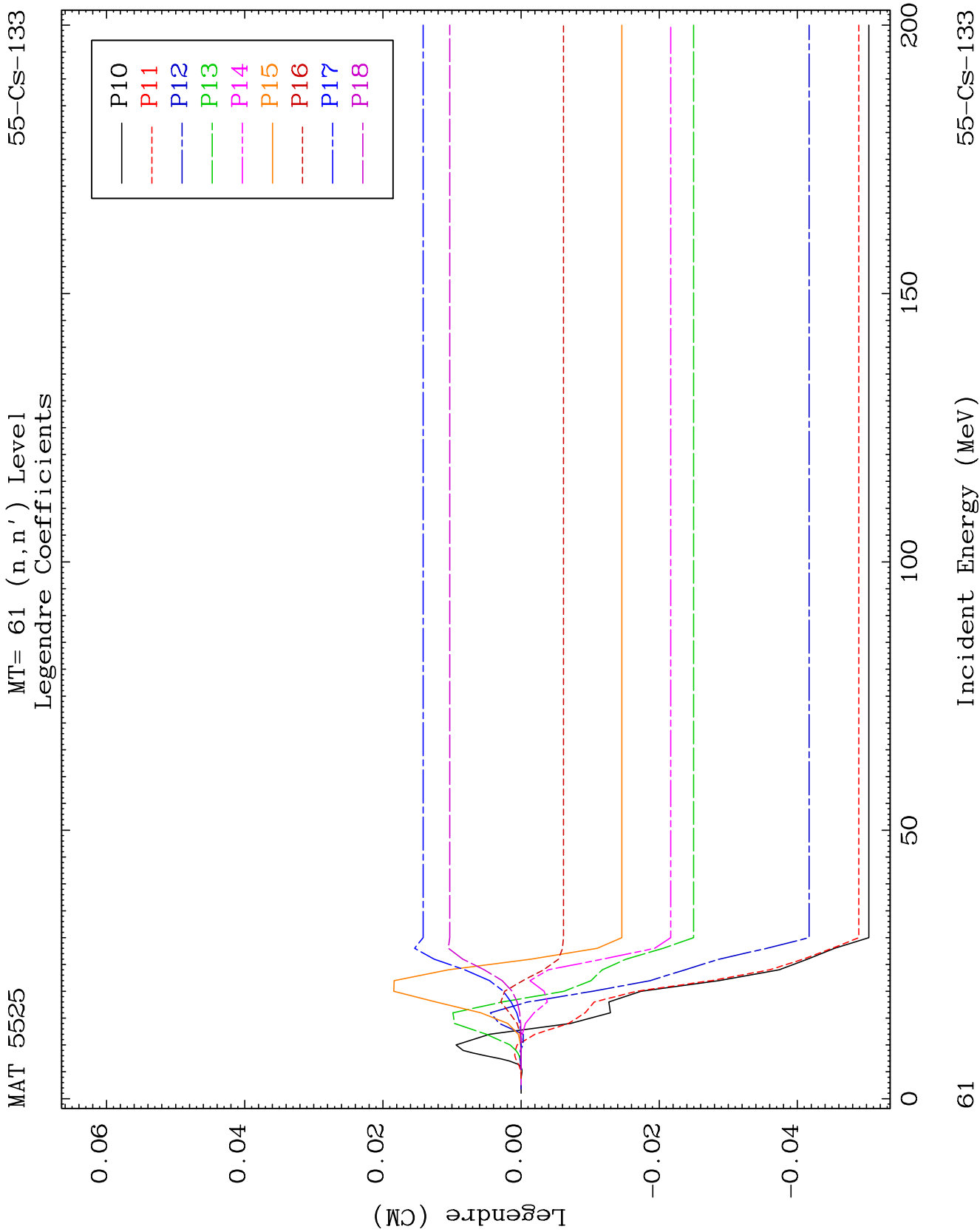


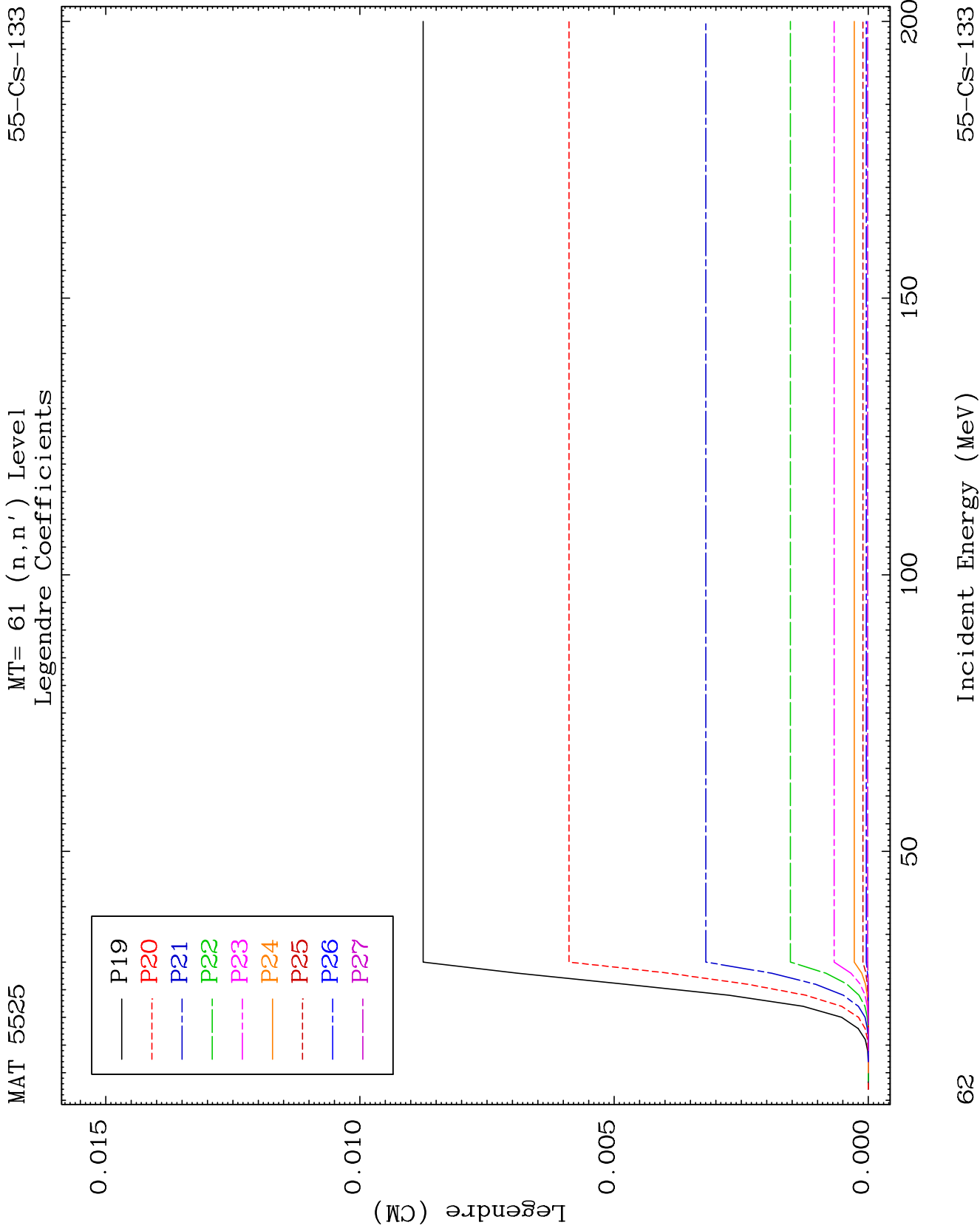
MAT 5525

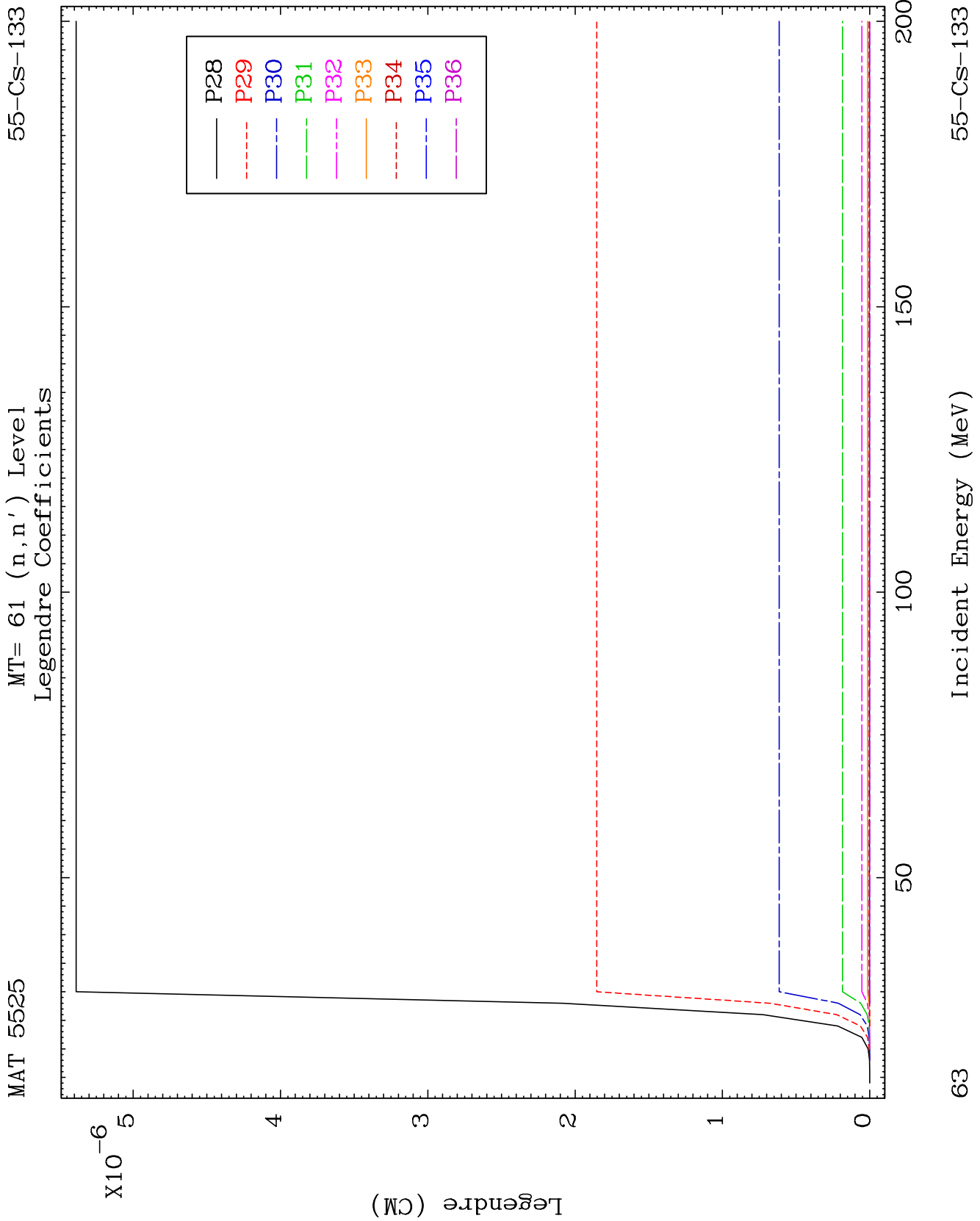
MT= 61 (n, n') Level
Legendre Coefficients

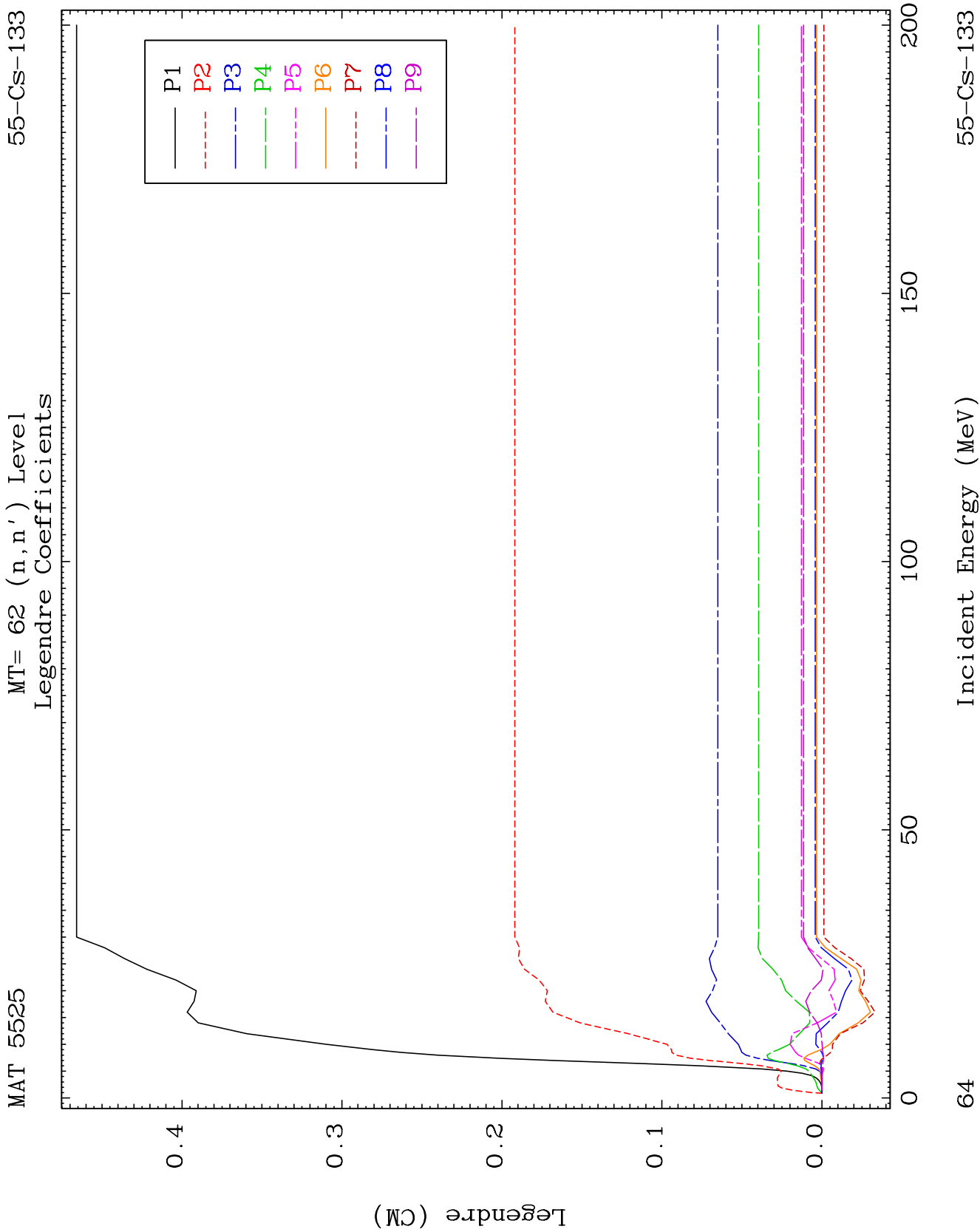
55-CS-133







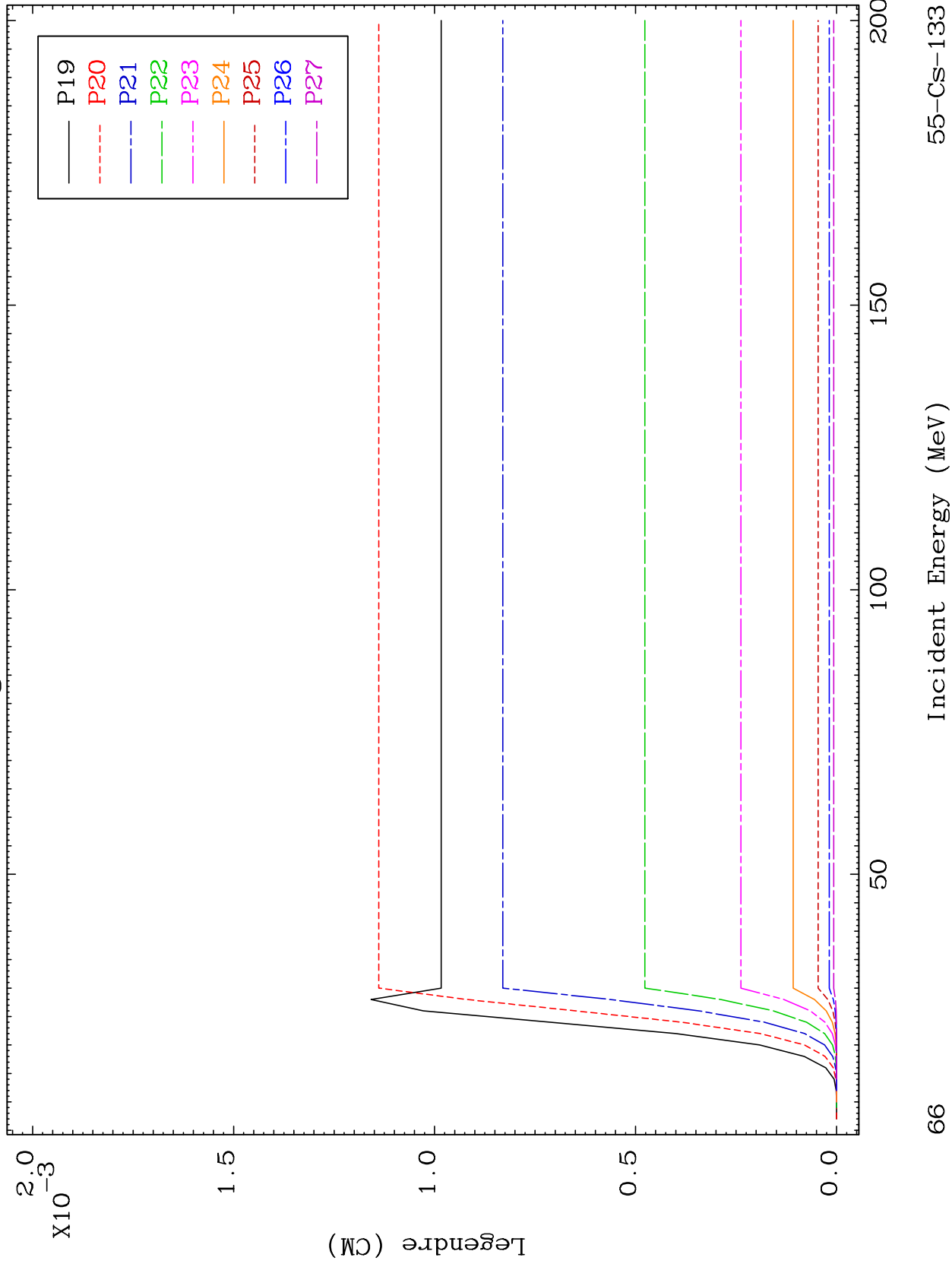


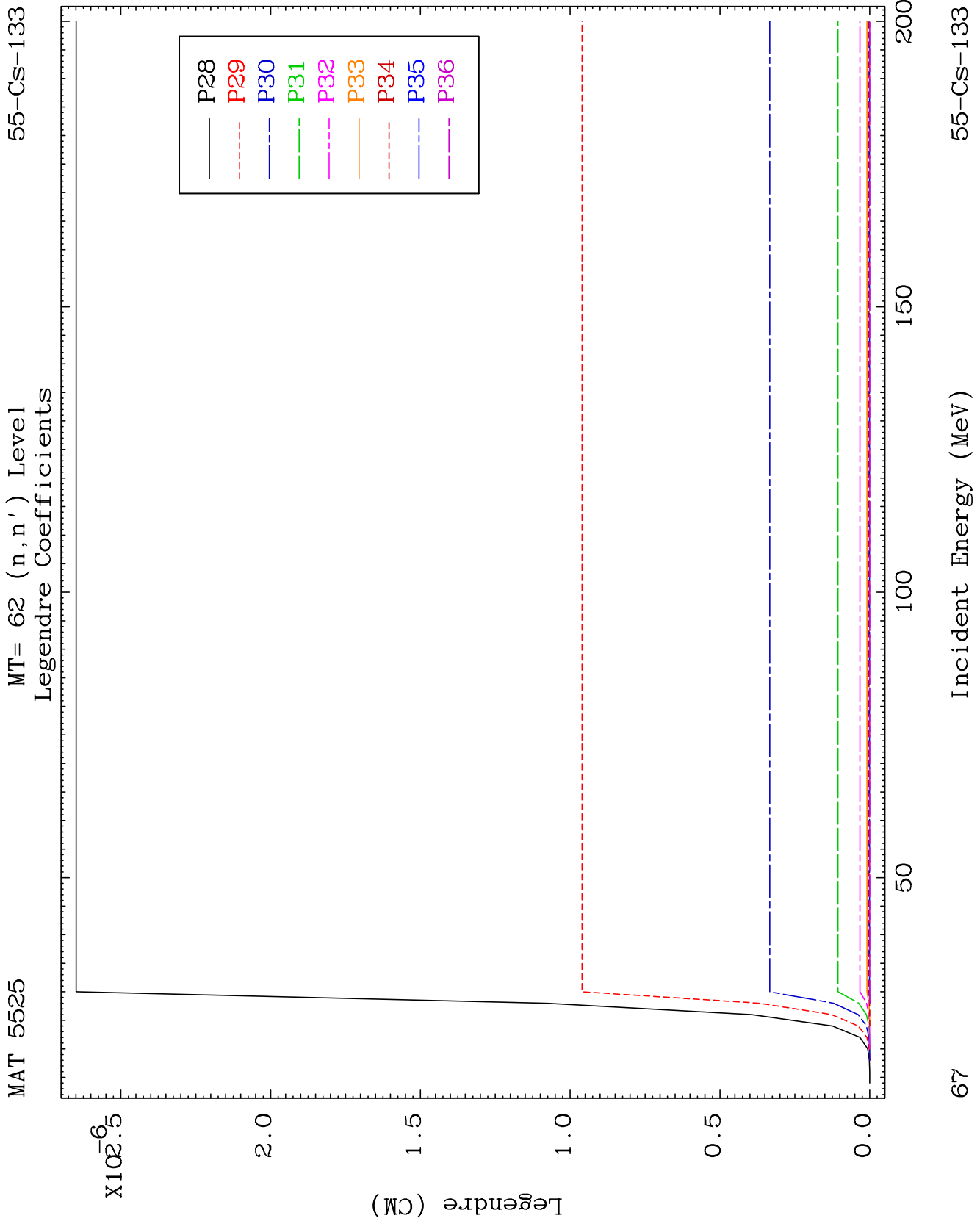


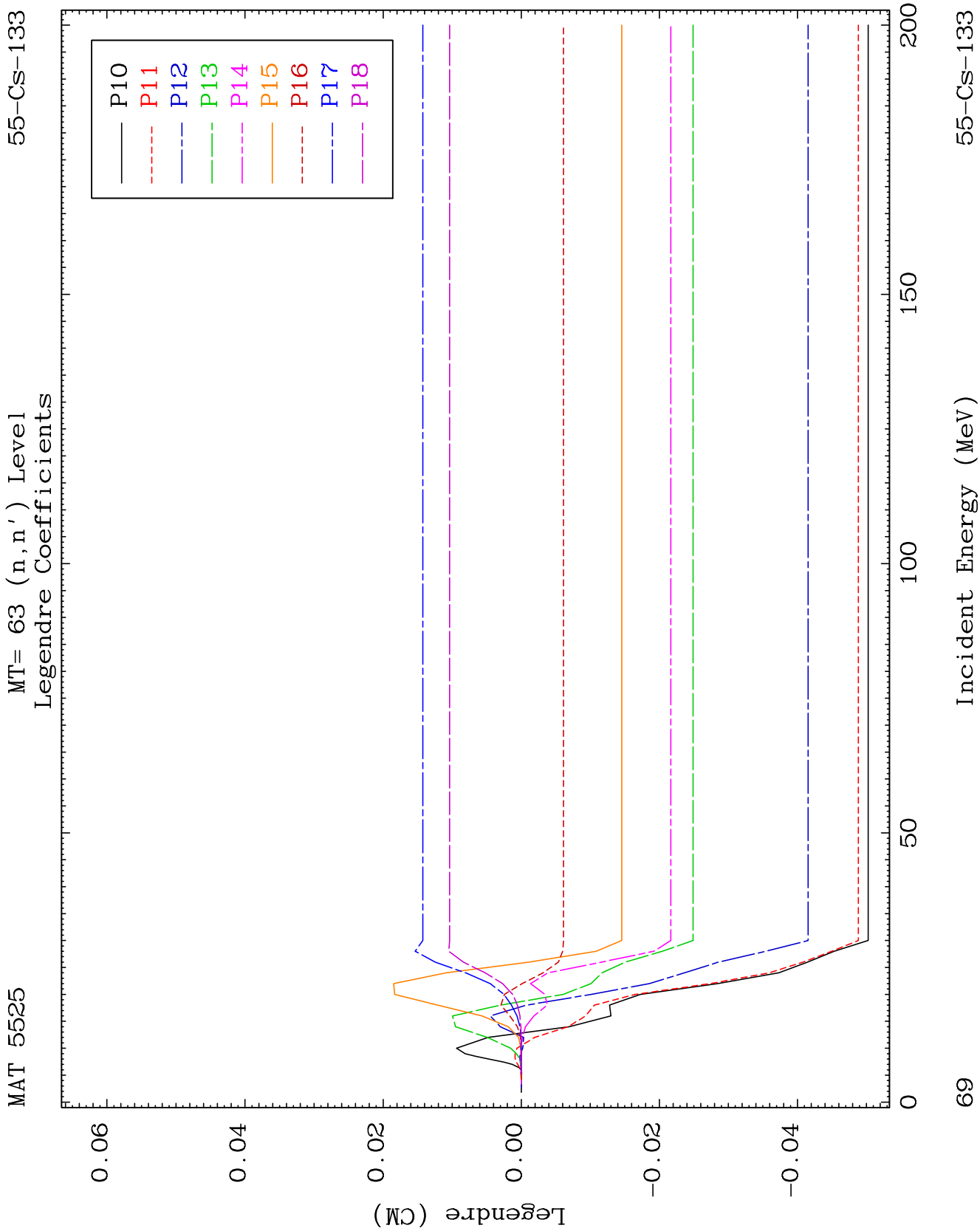
MAT 5525

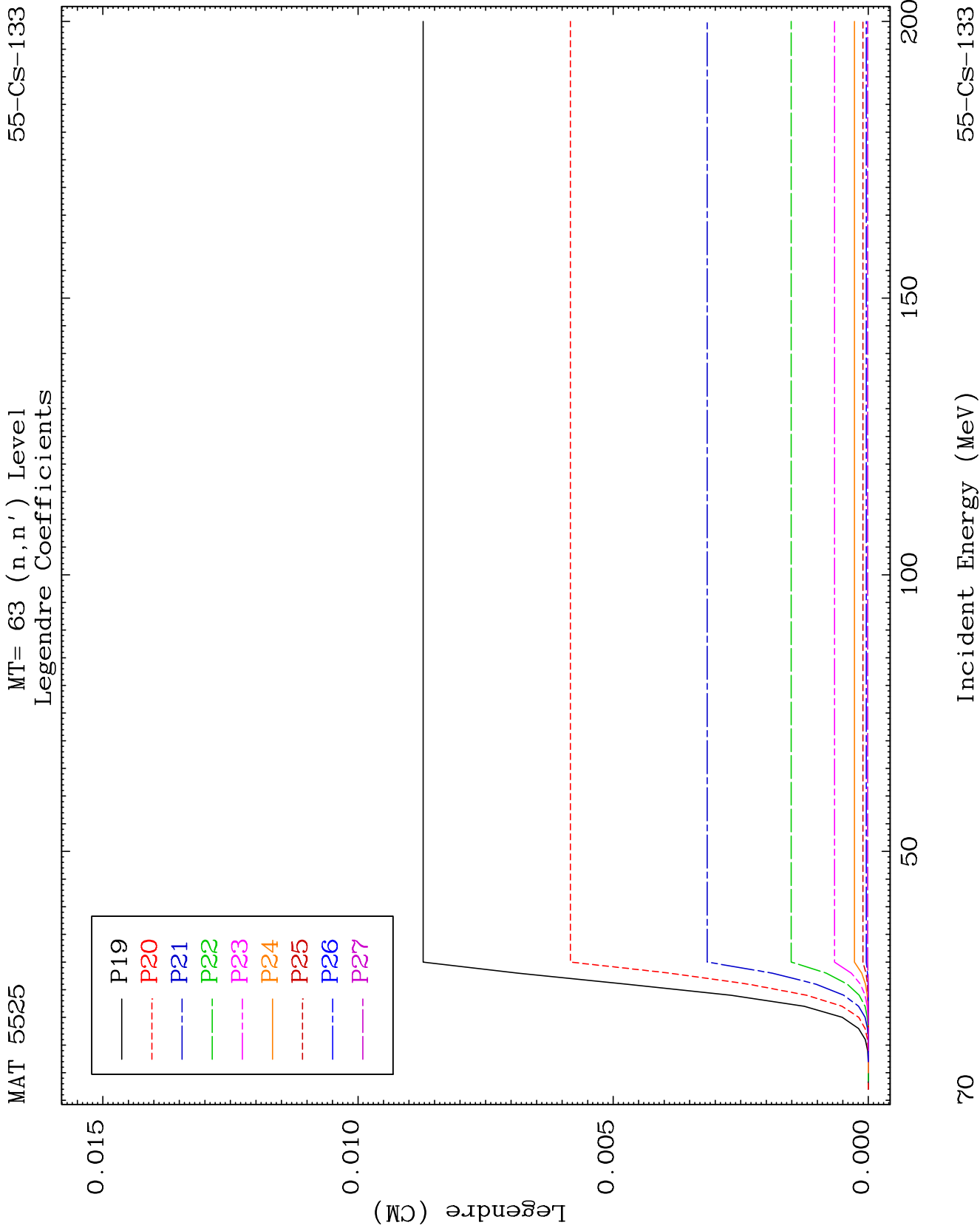
MT= 62 (n, n') Level
Legendre Coefficients

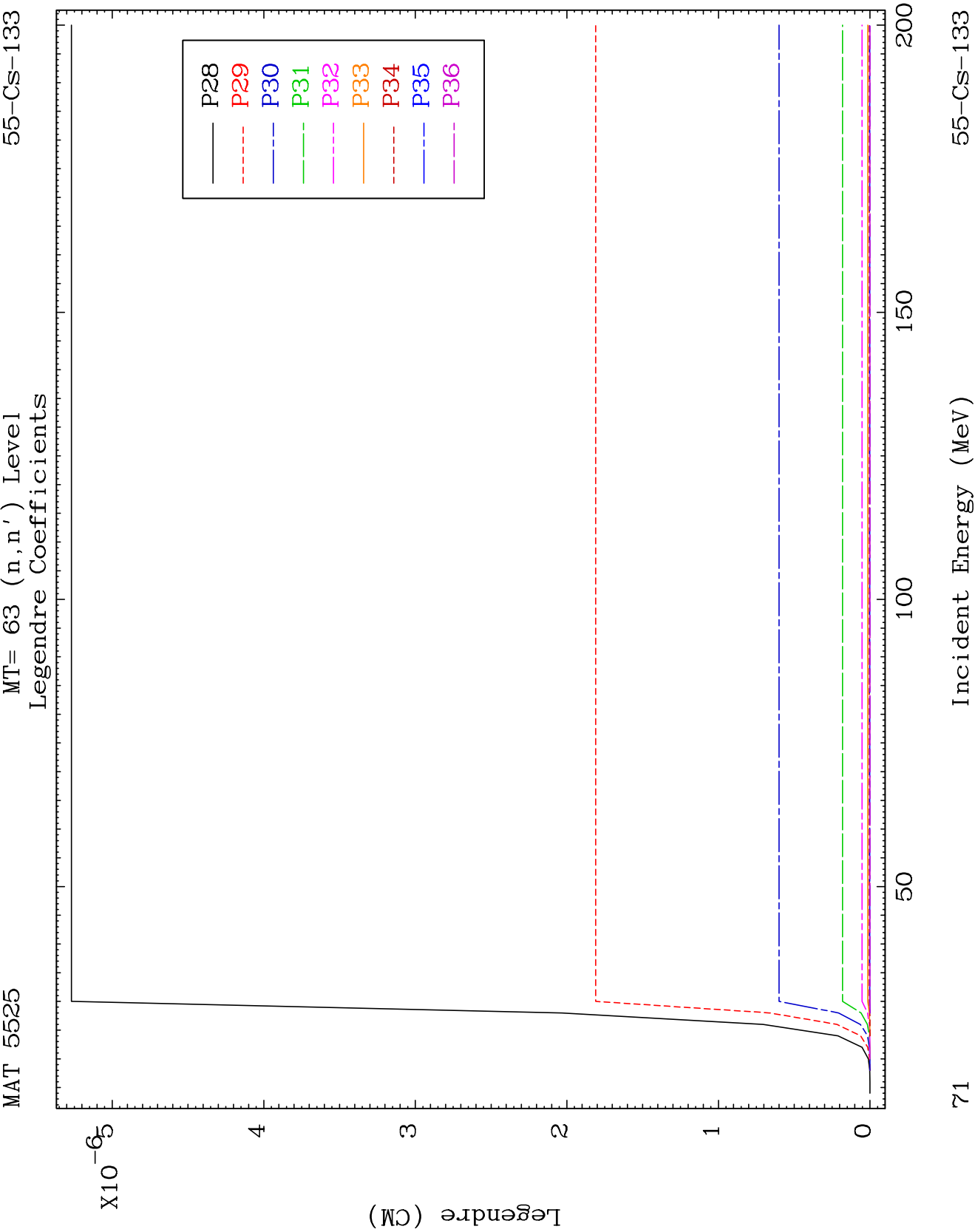
55-CS-133

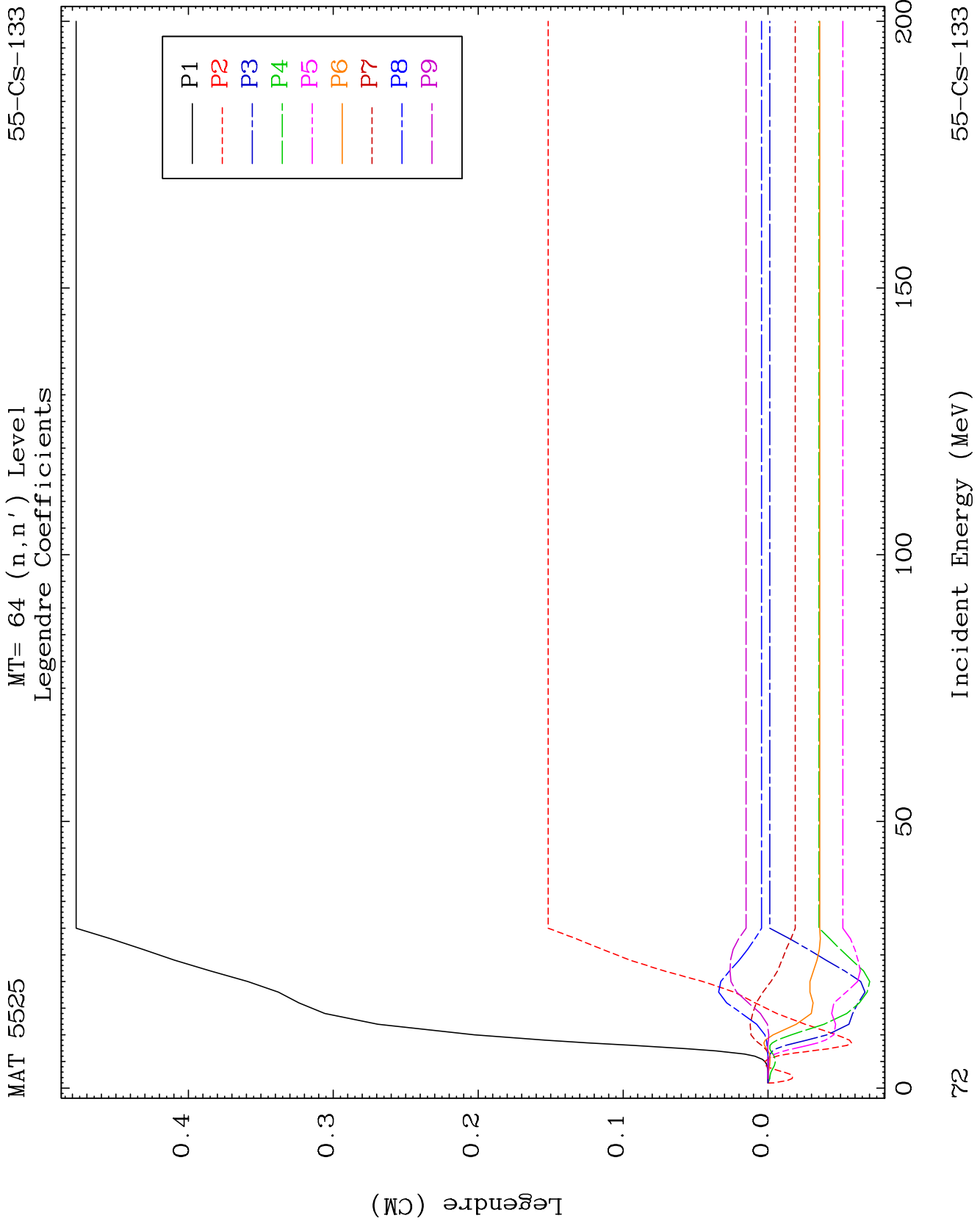


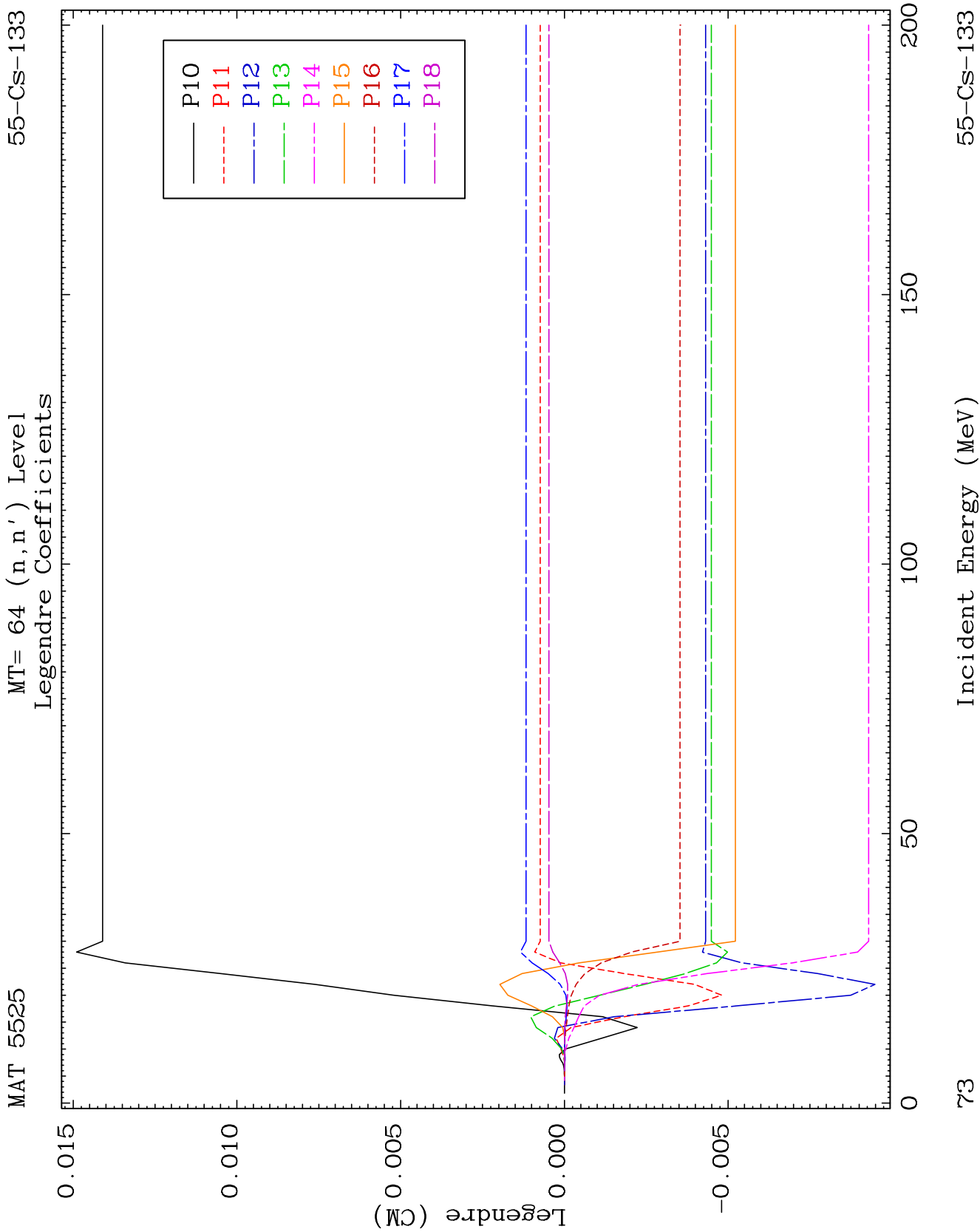


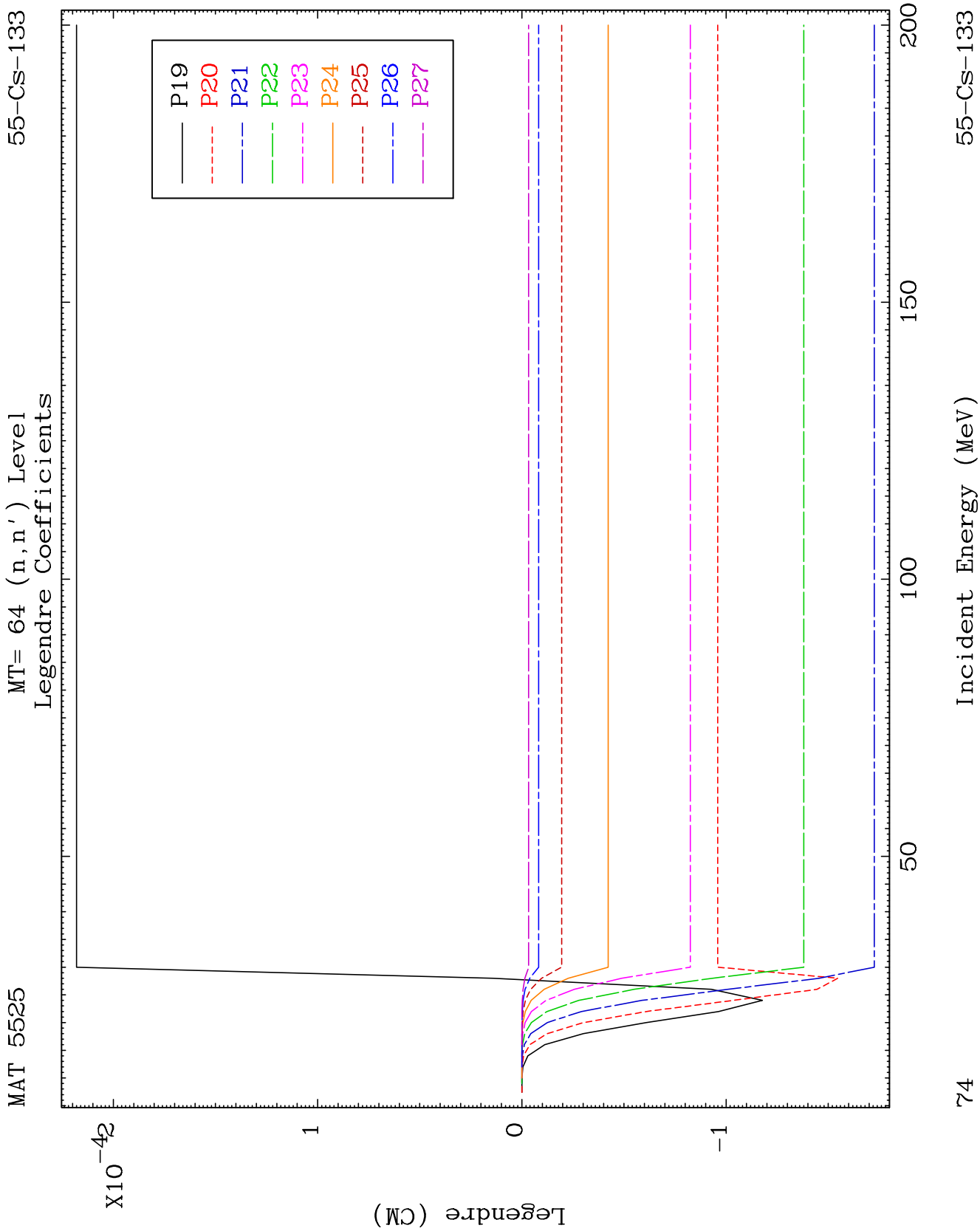


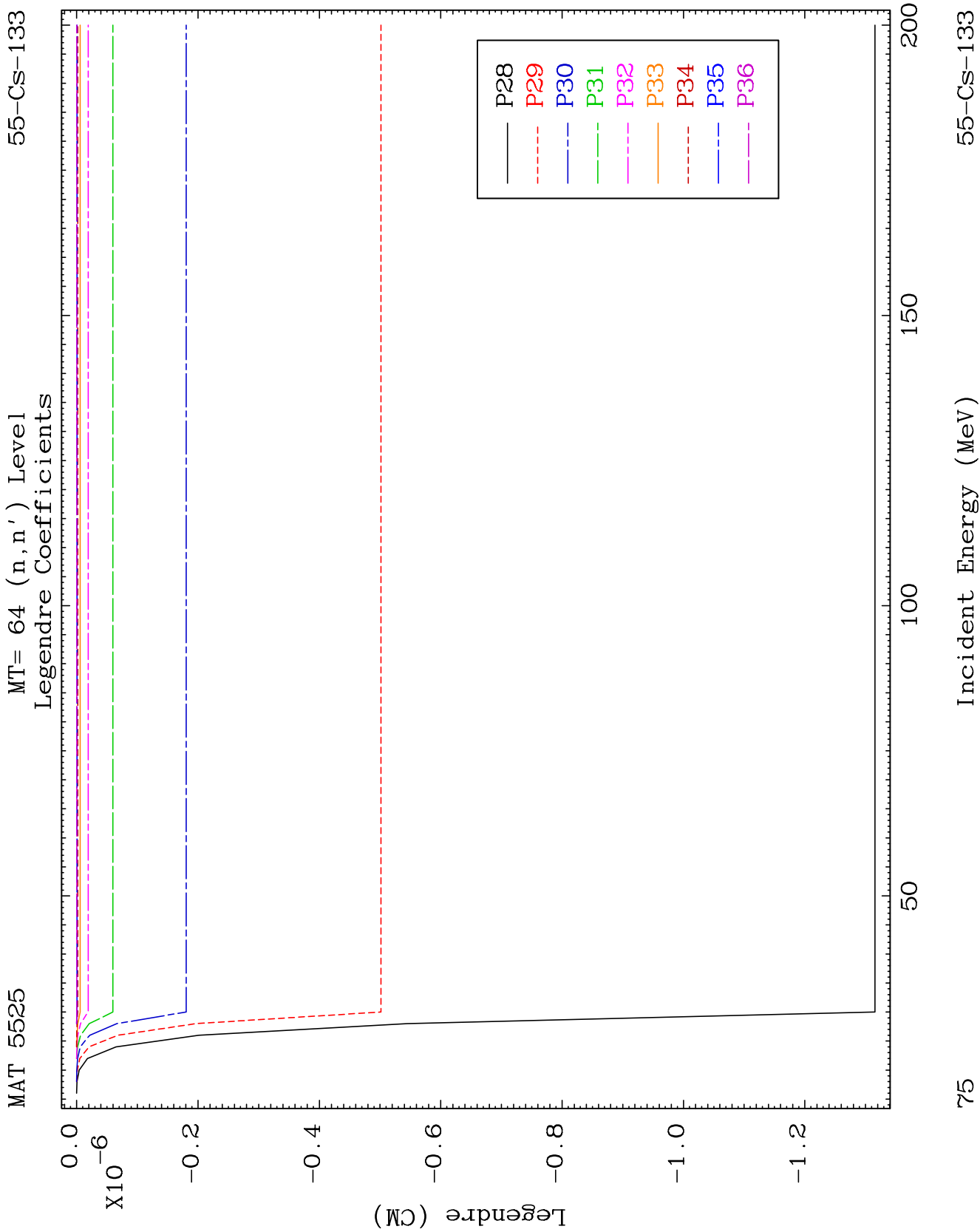


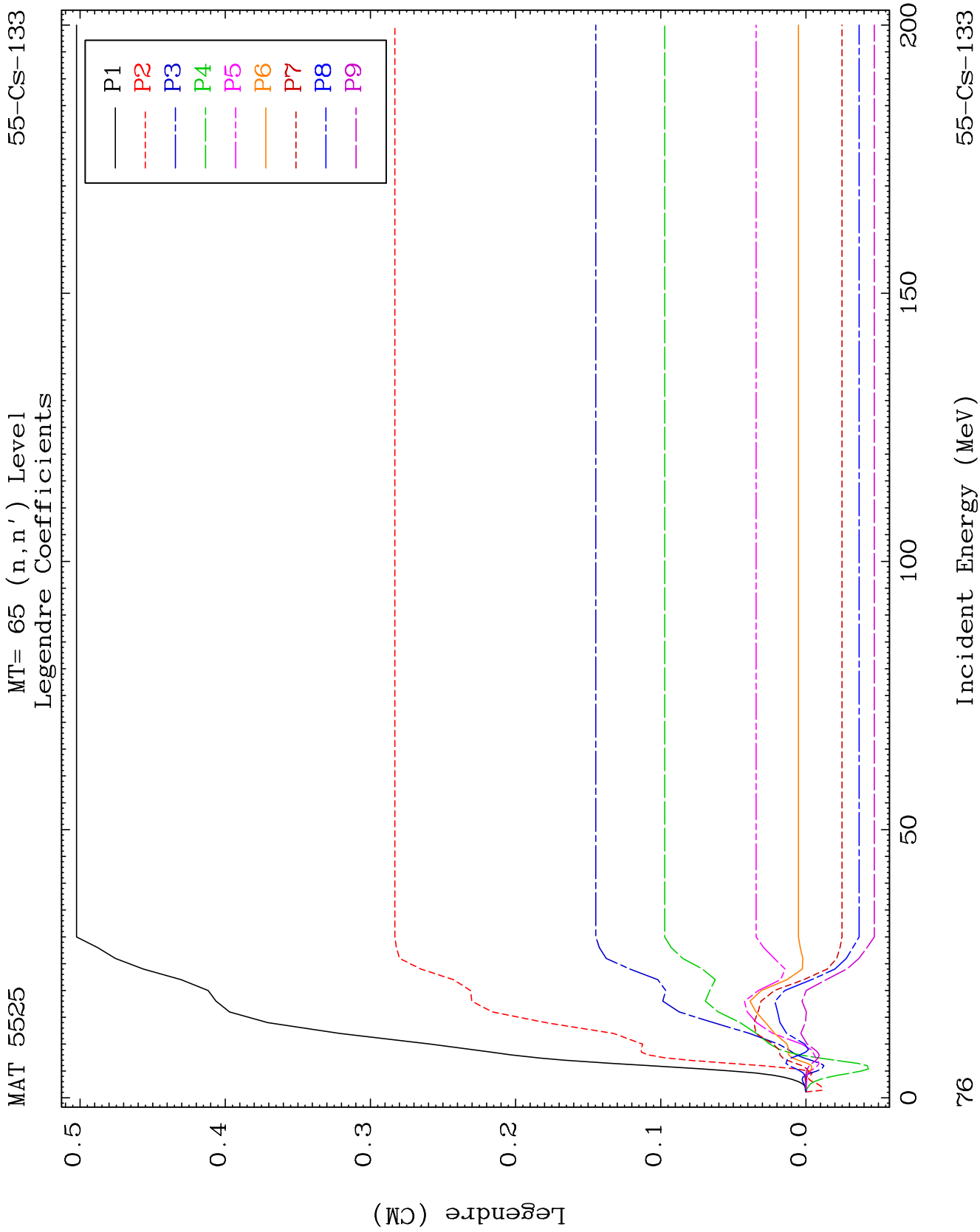


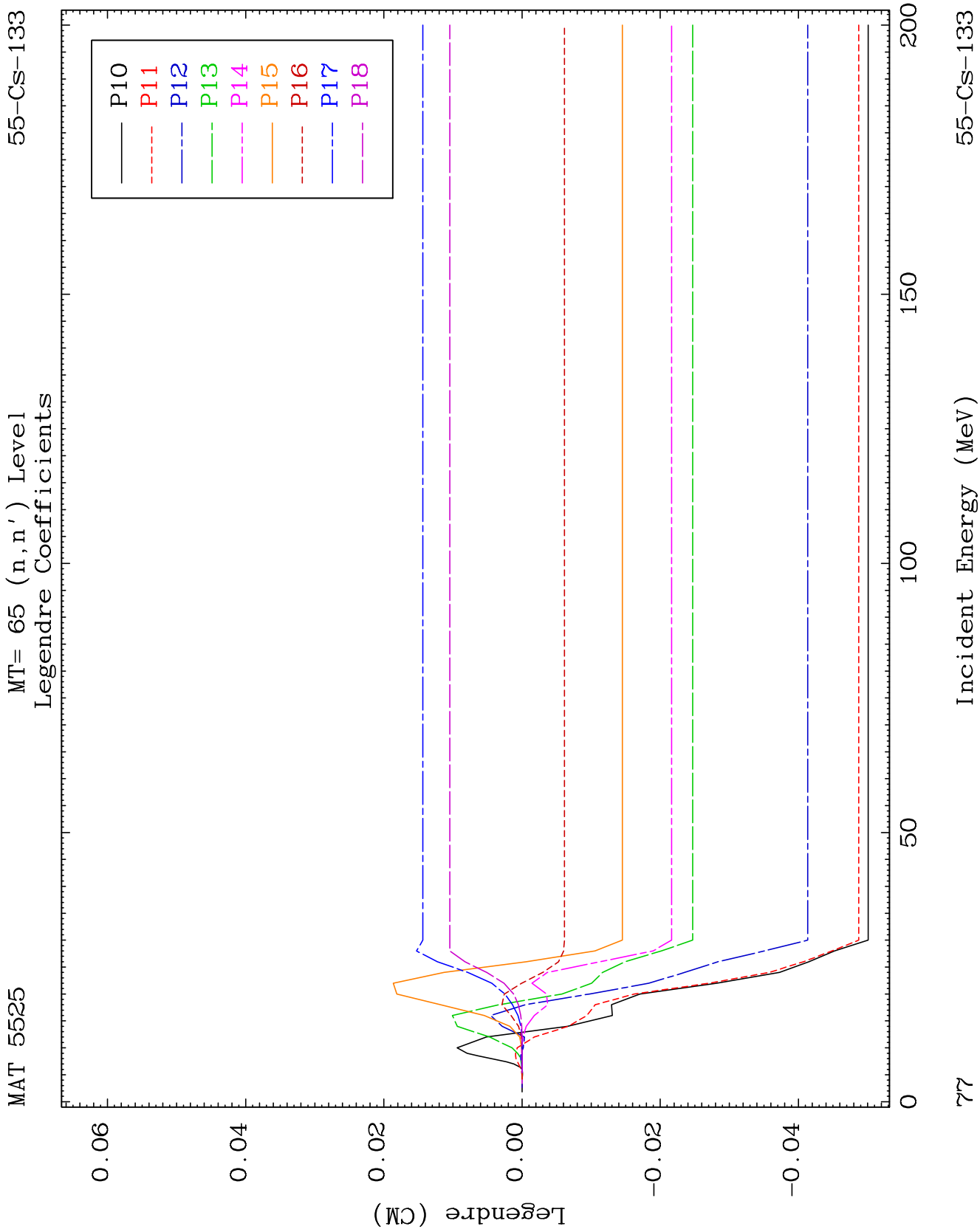








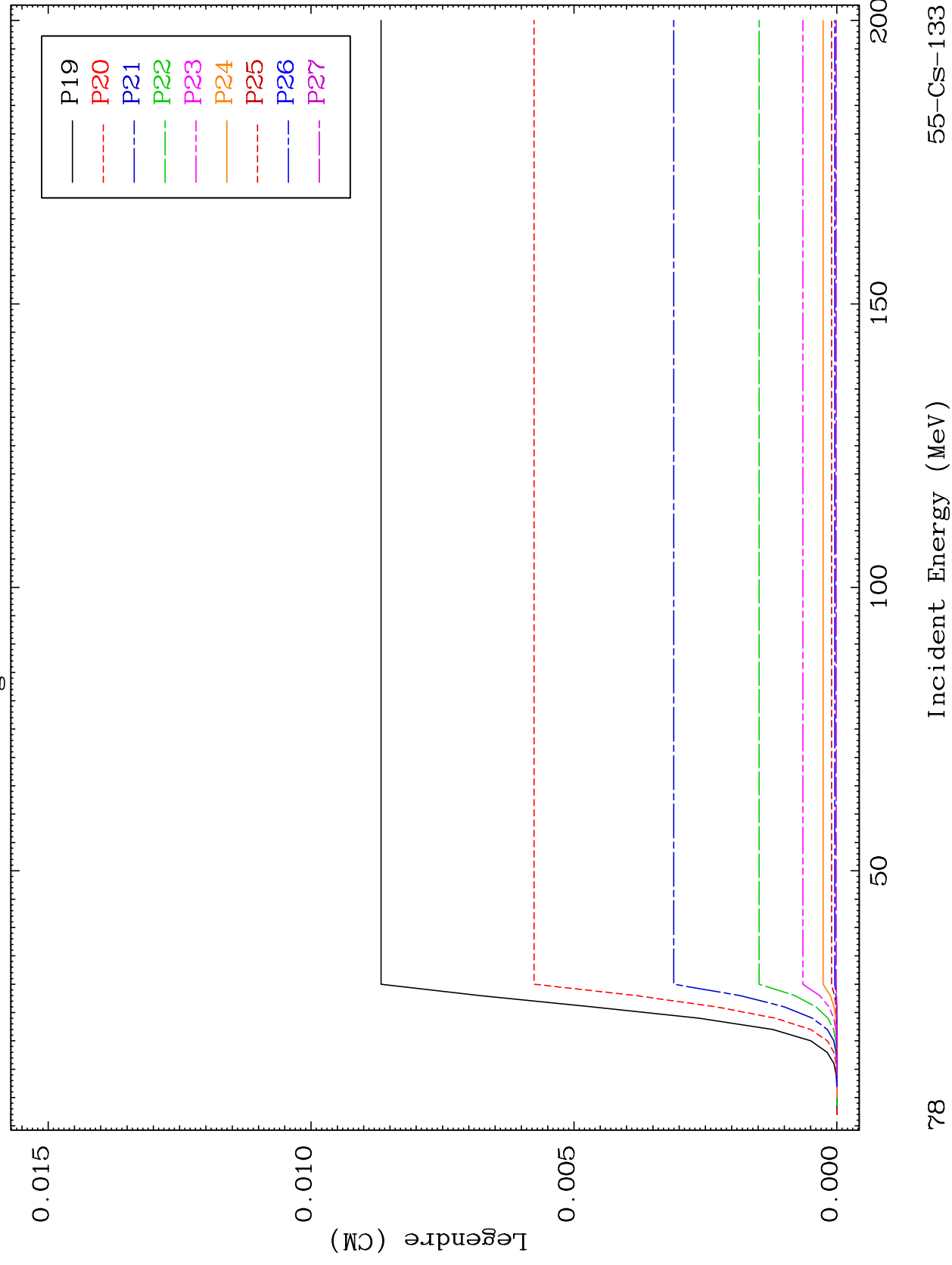


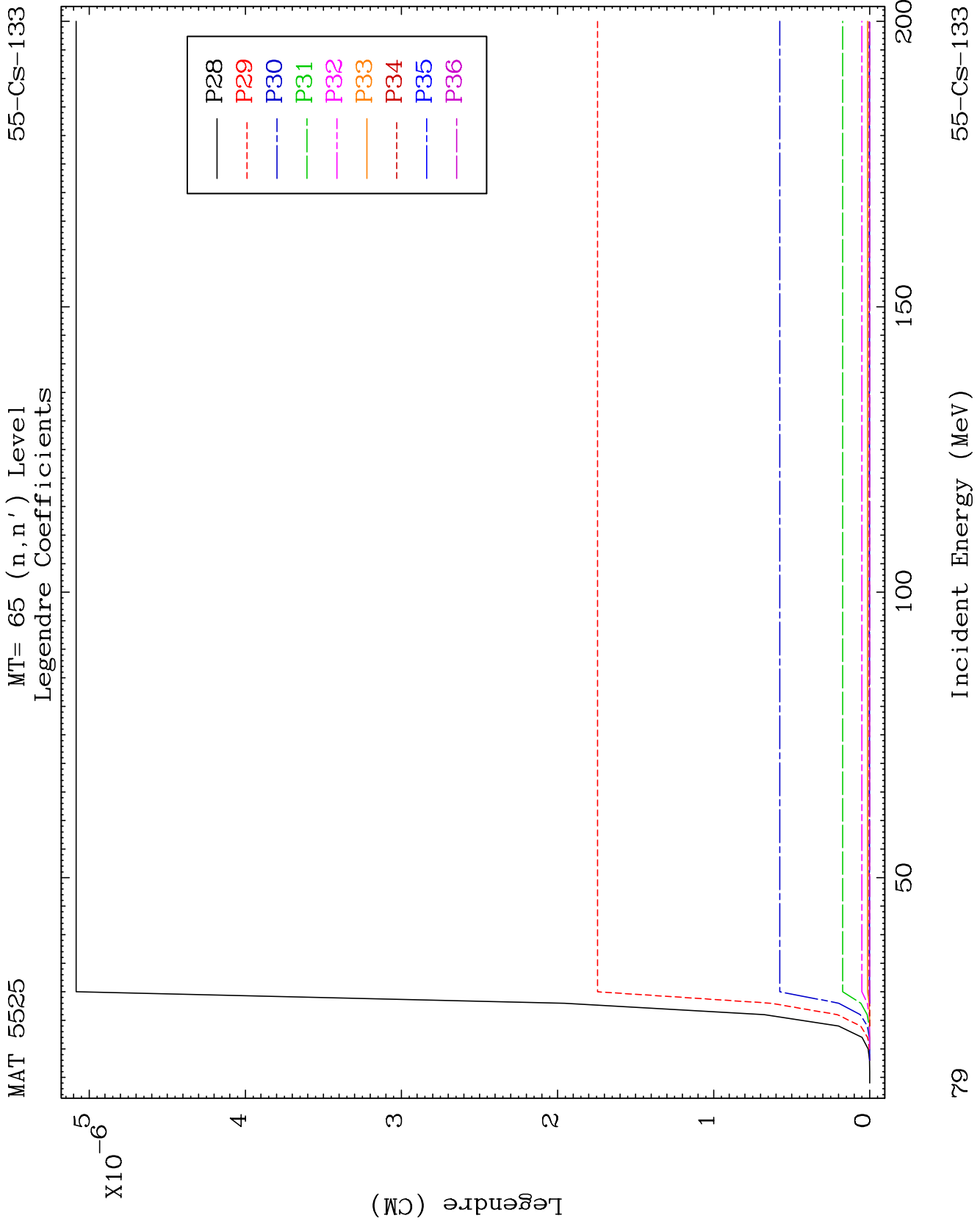


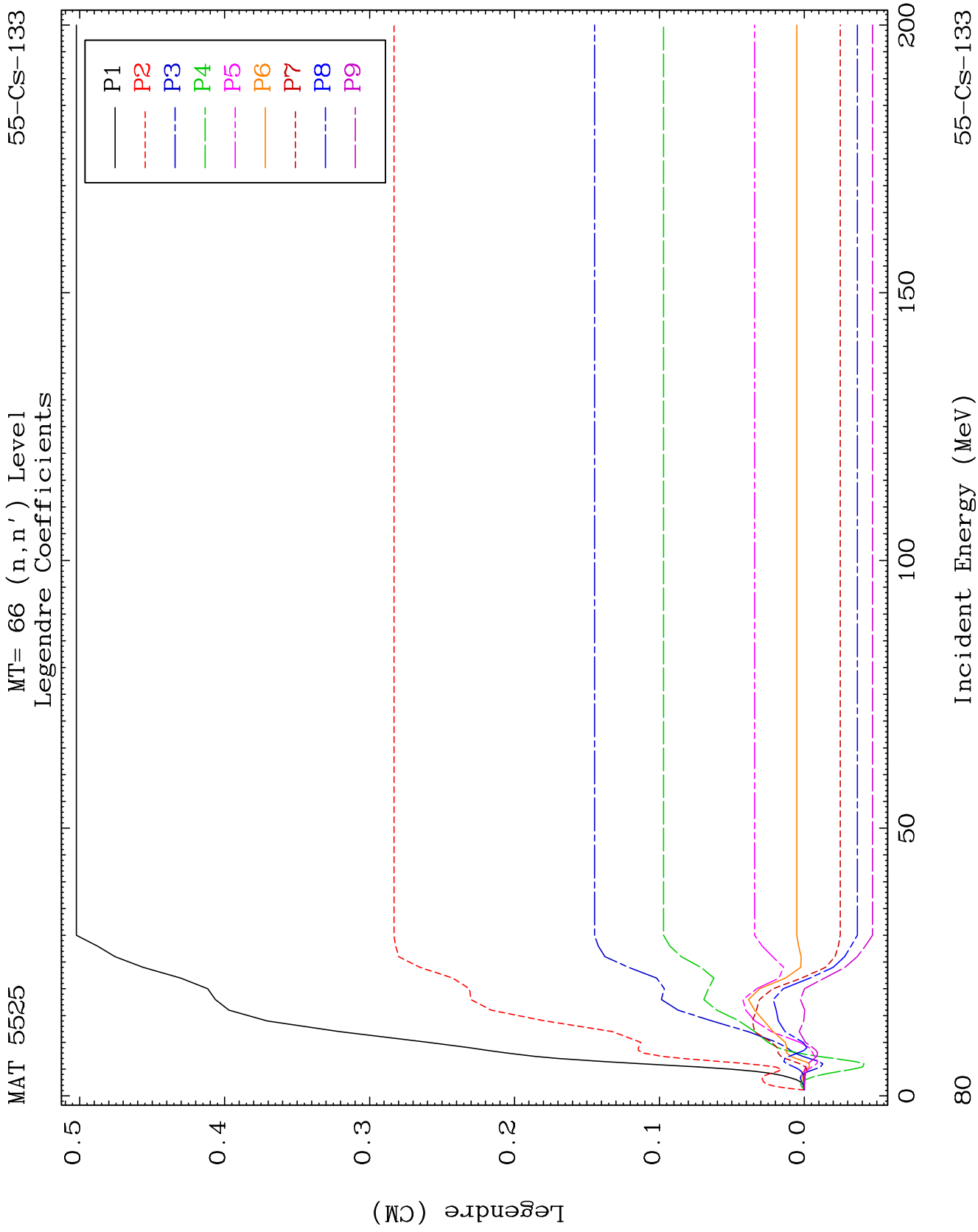
MAT 5525

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

55-CS-133



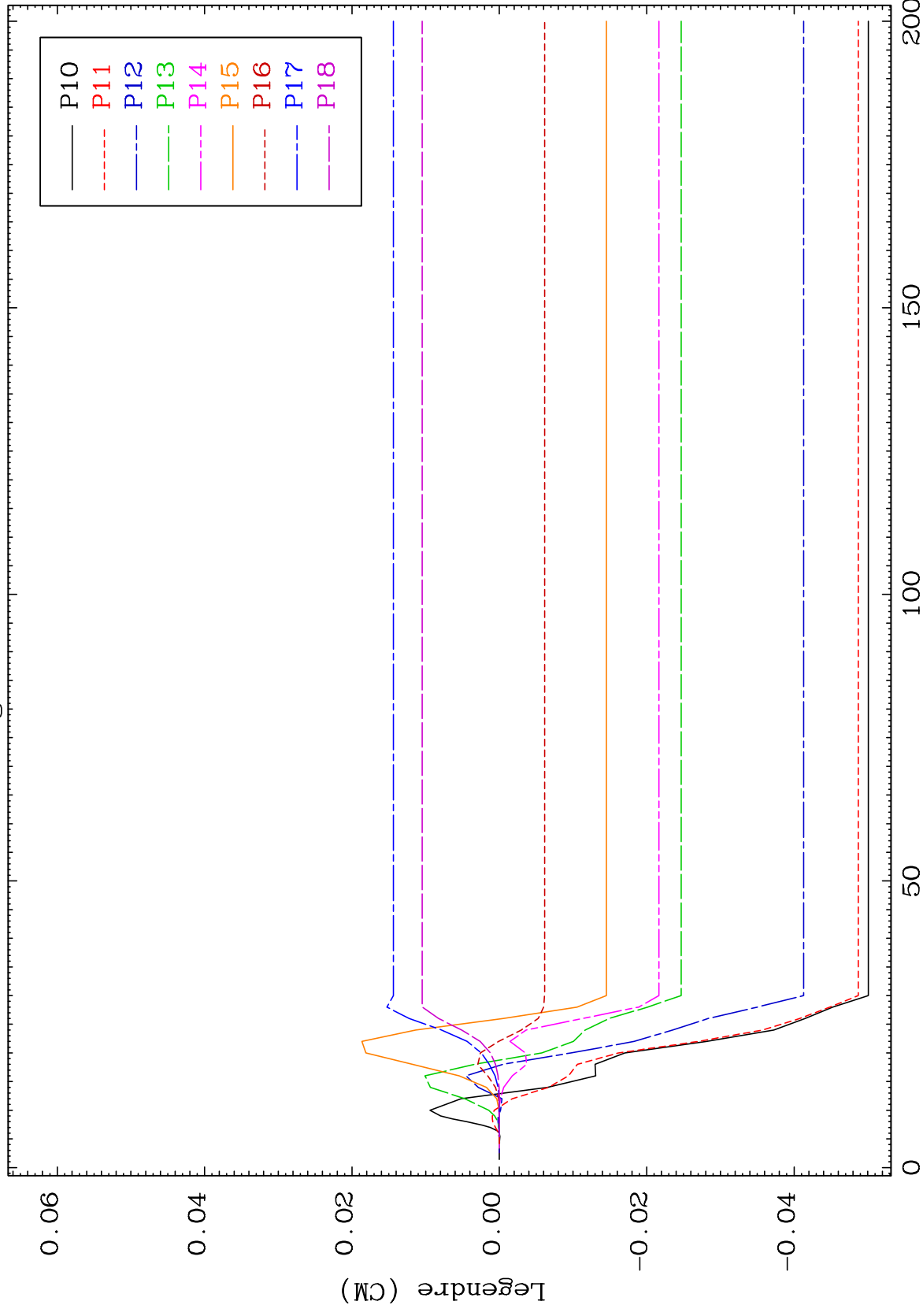




MAT 5525

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

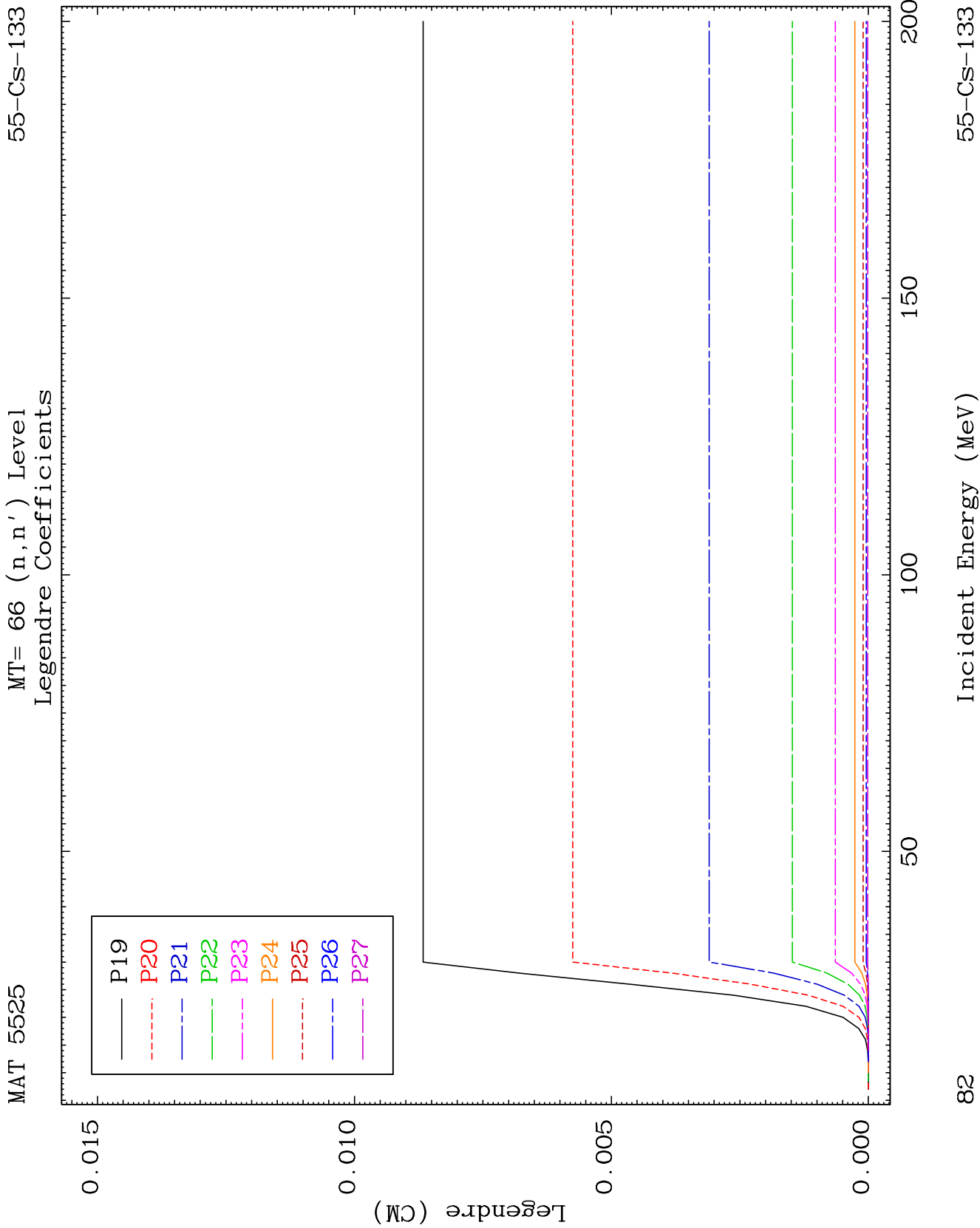
55-CS-133

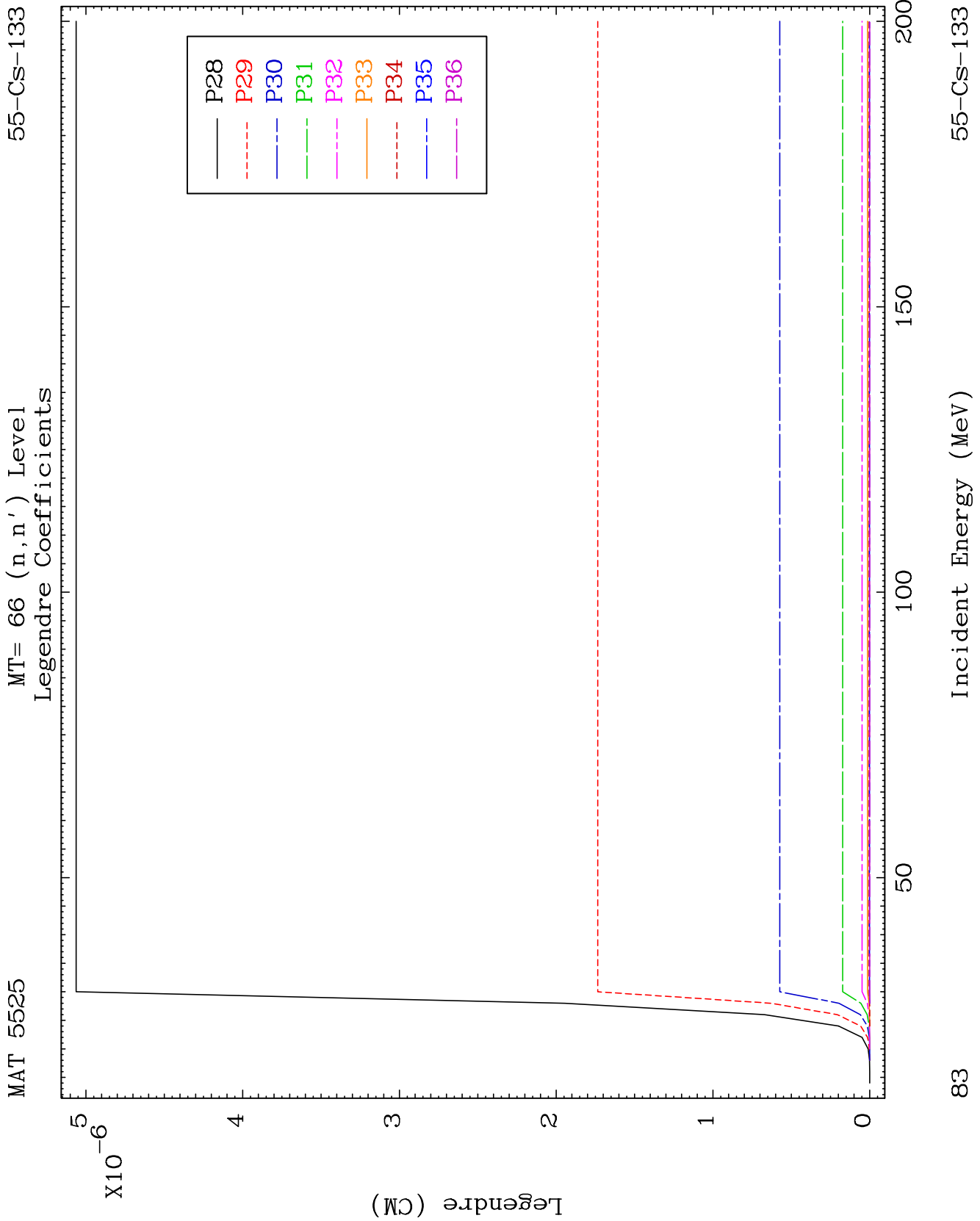


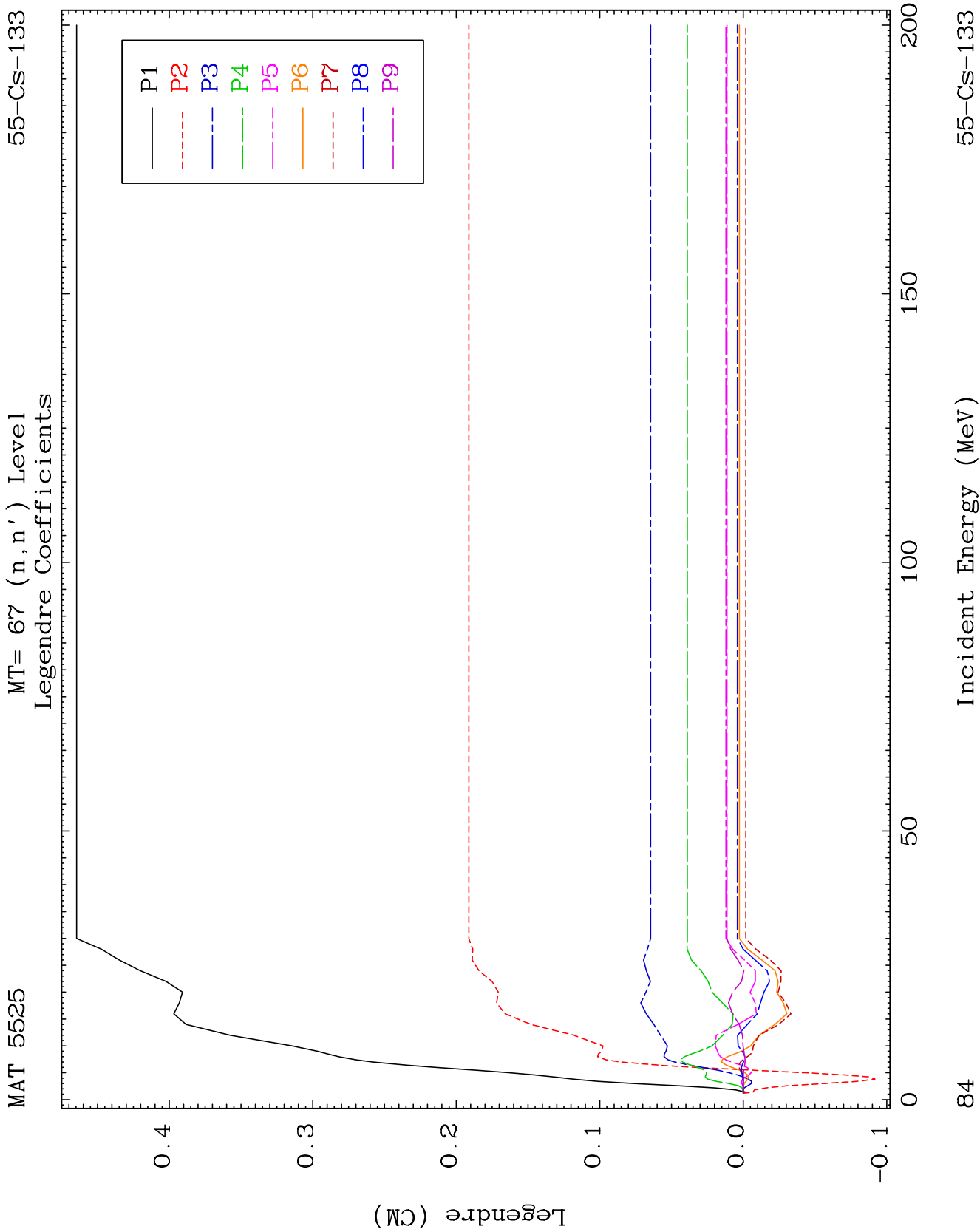
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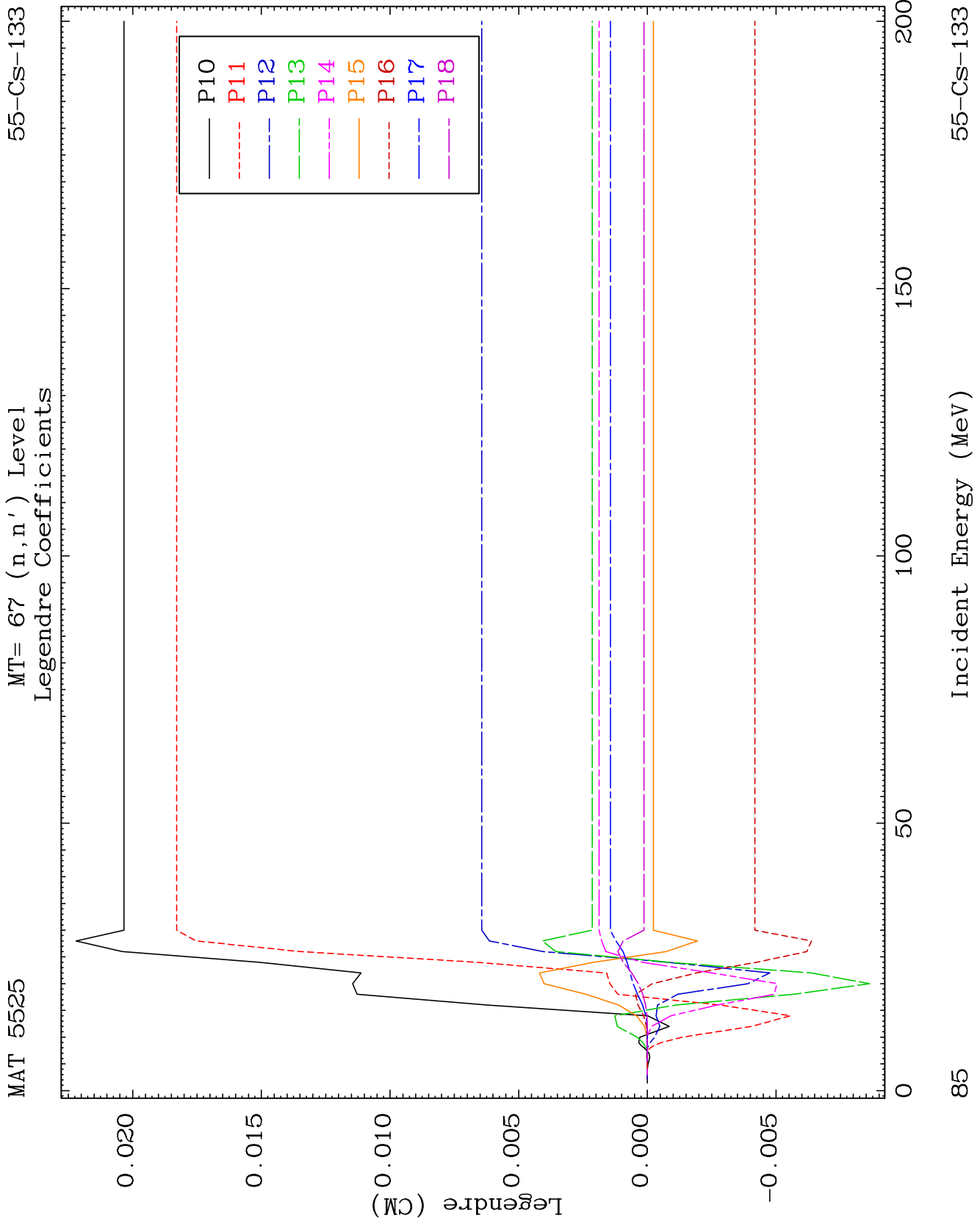
Incident Energy (MeV)

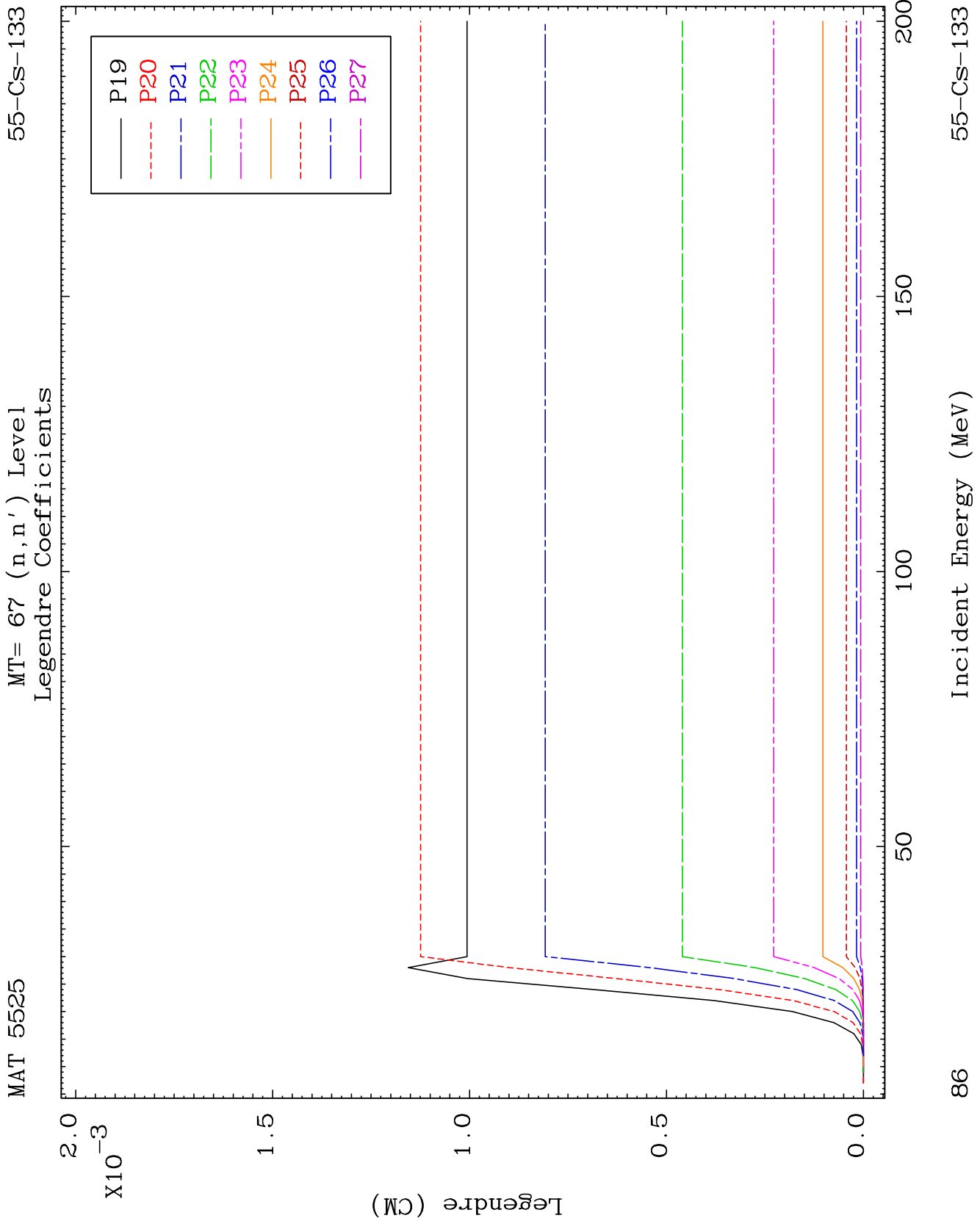
55-CS-133

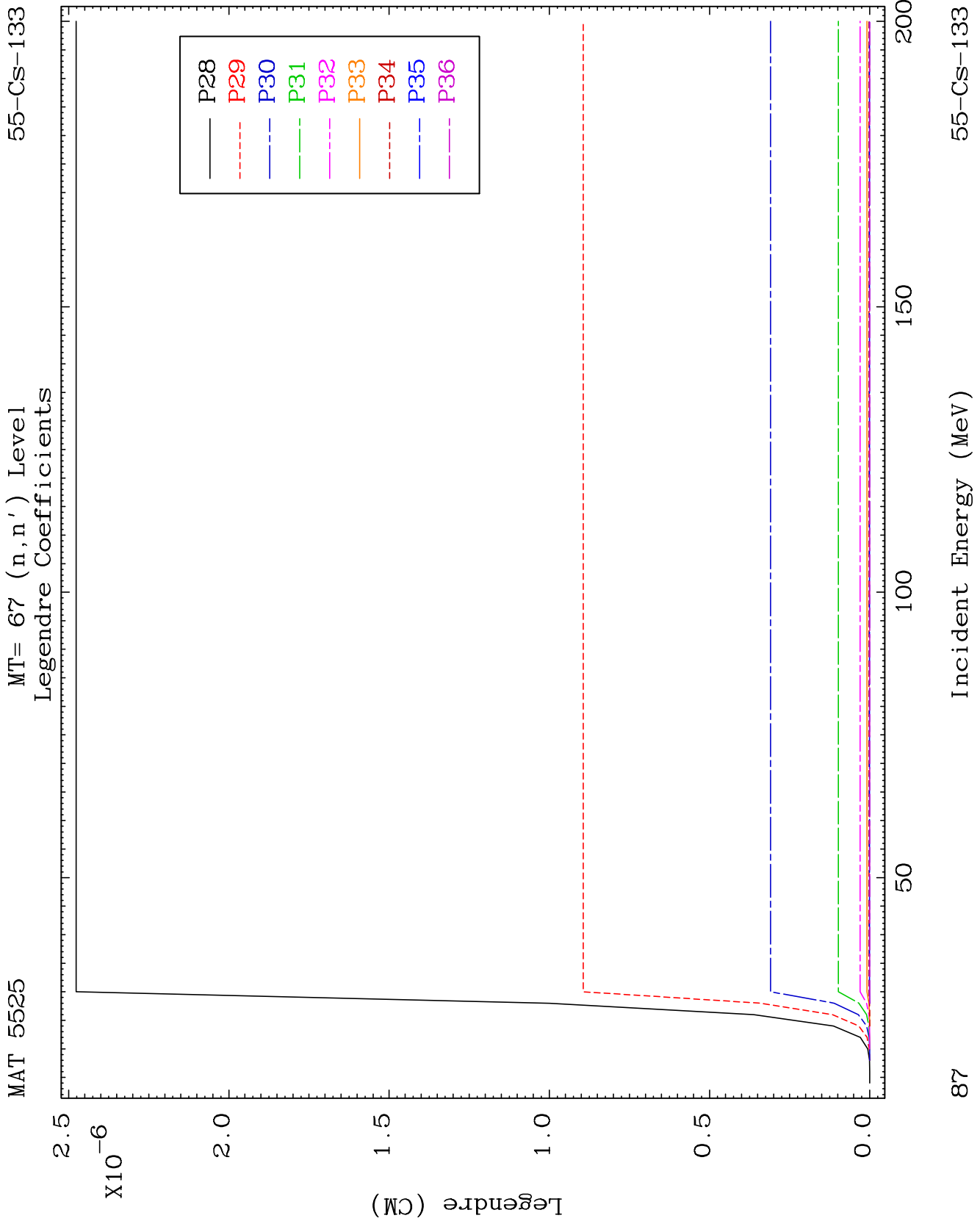


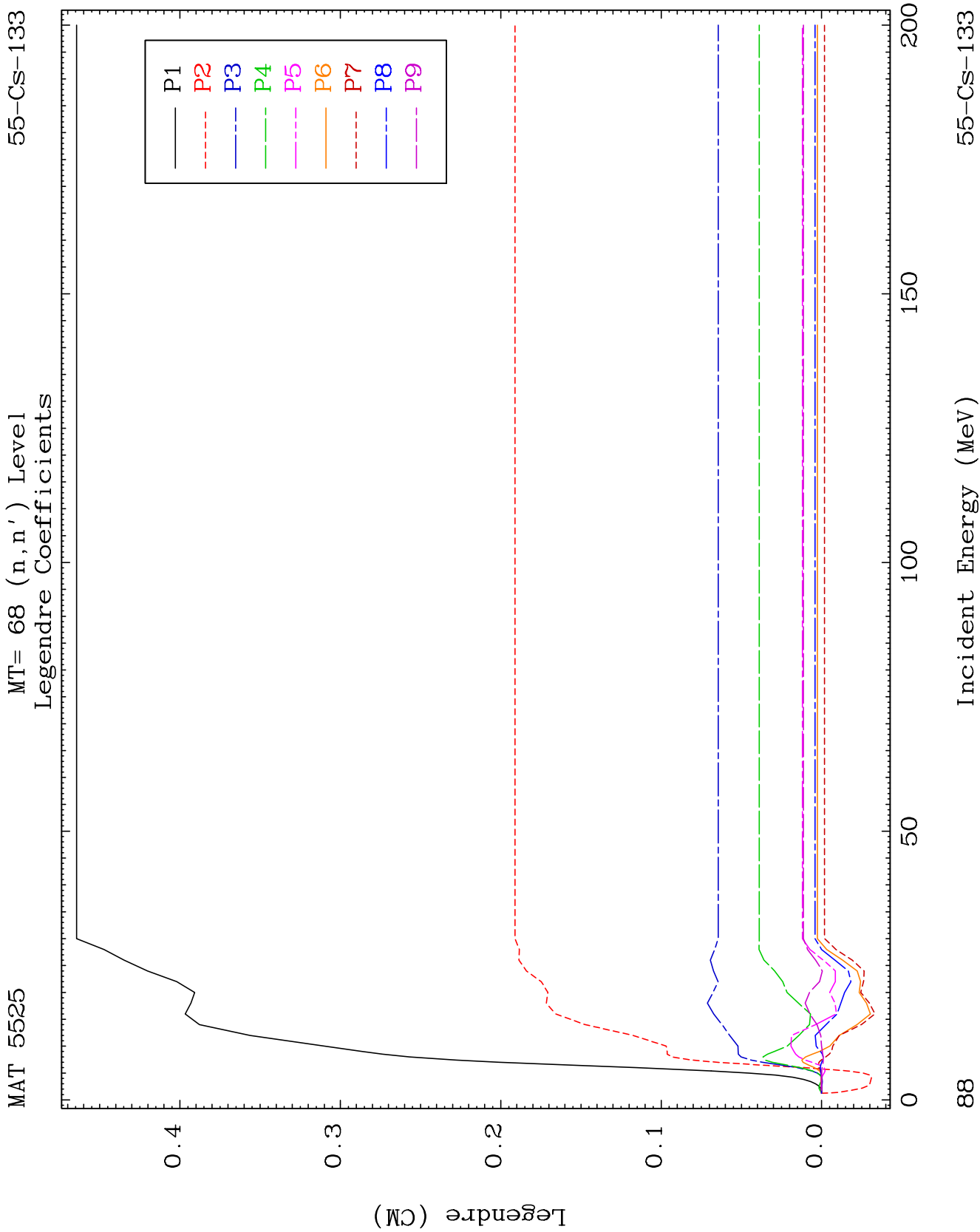


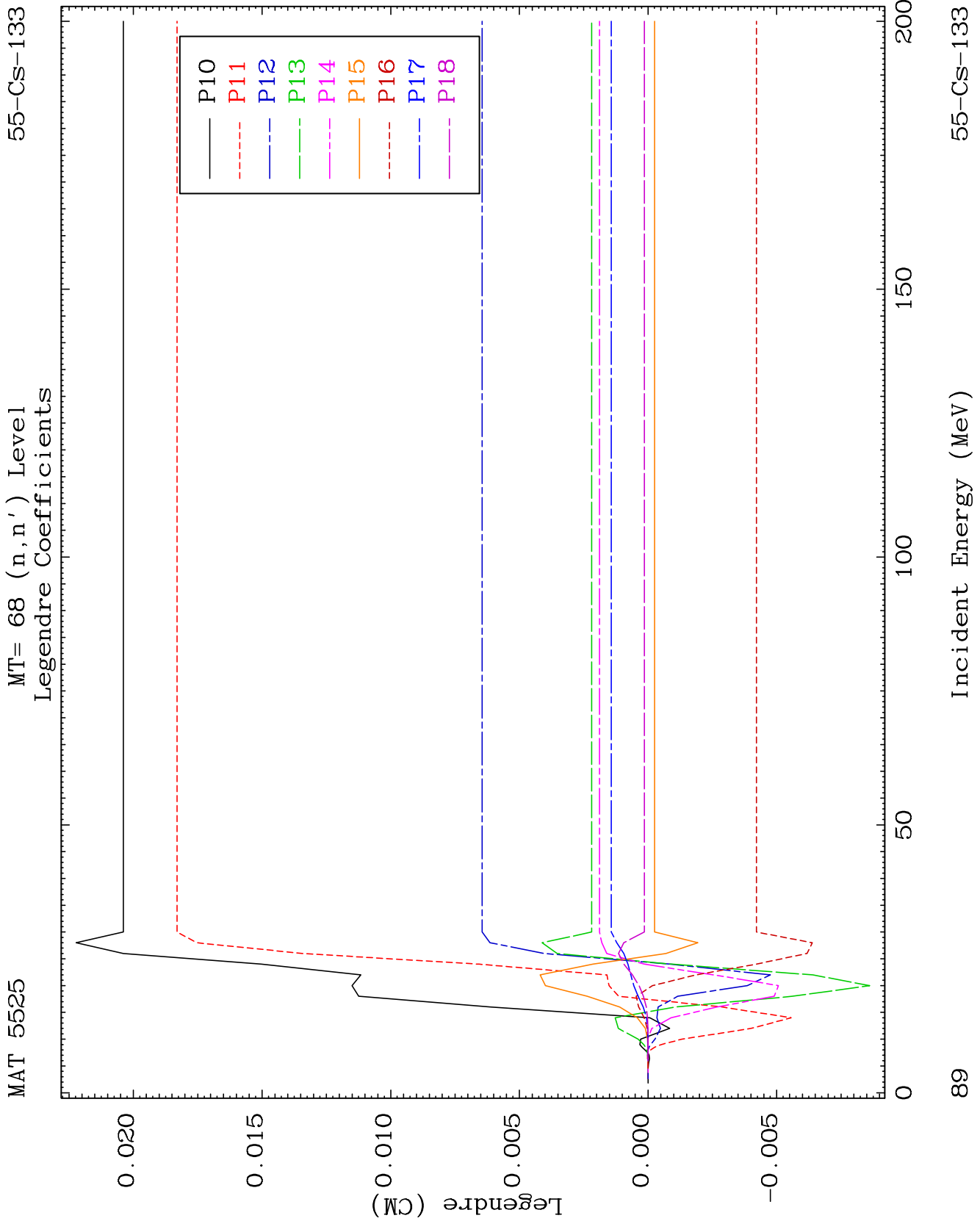


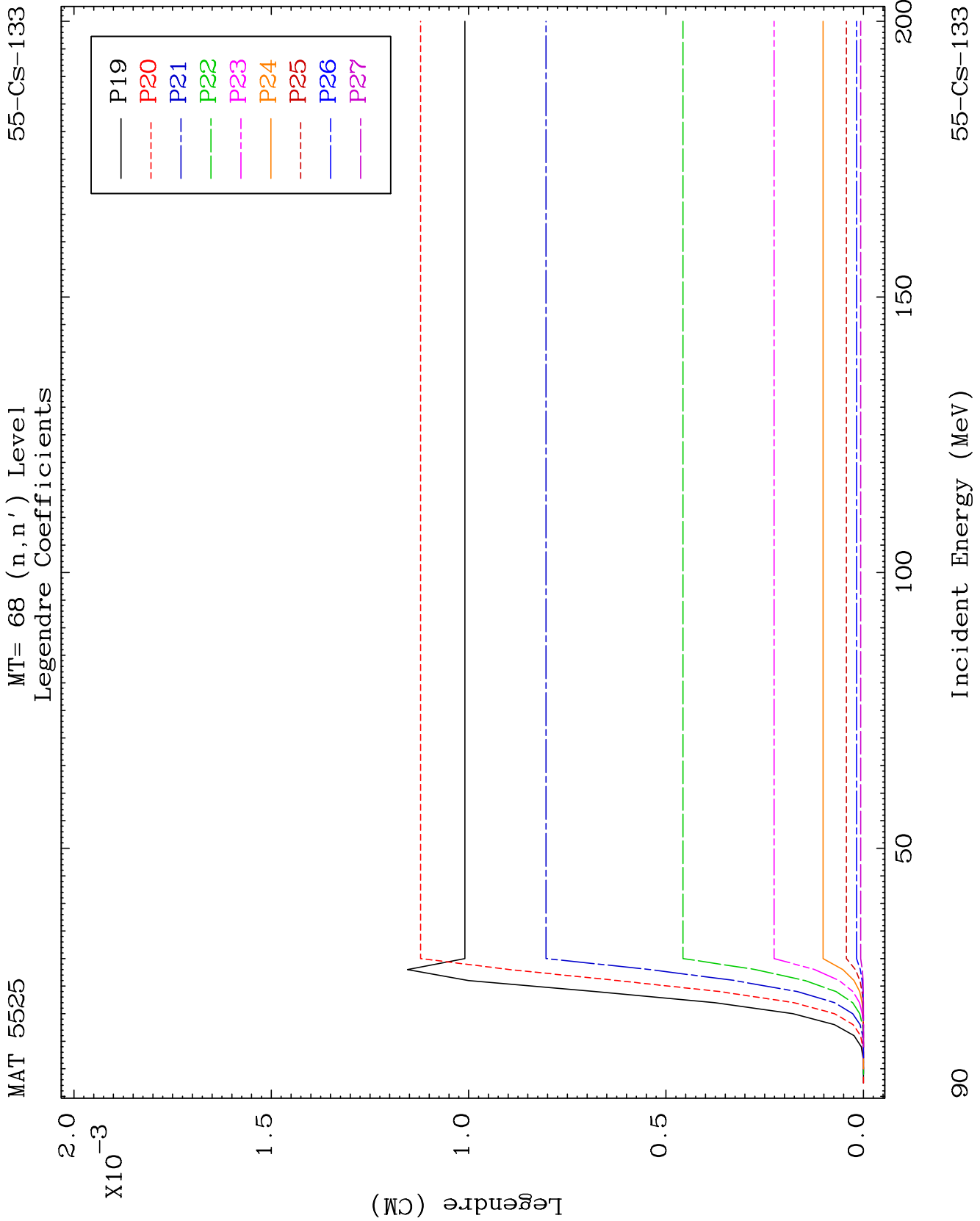


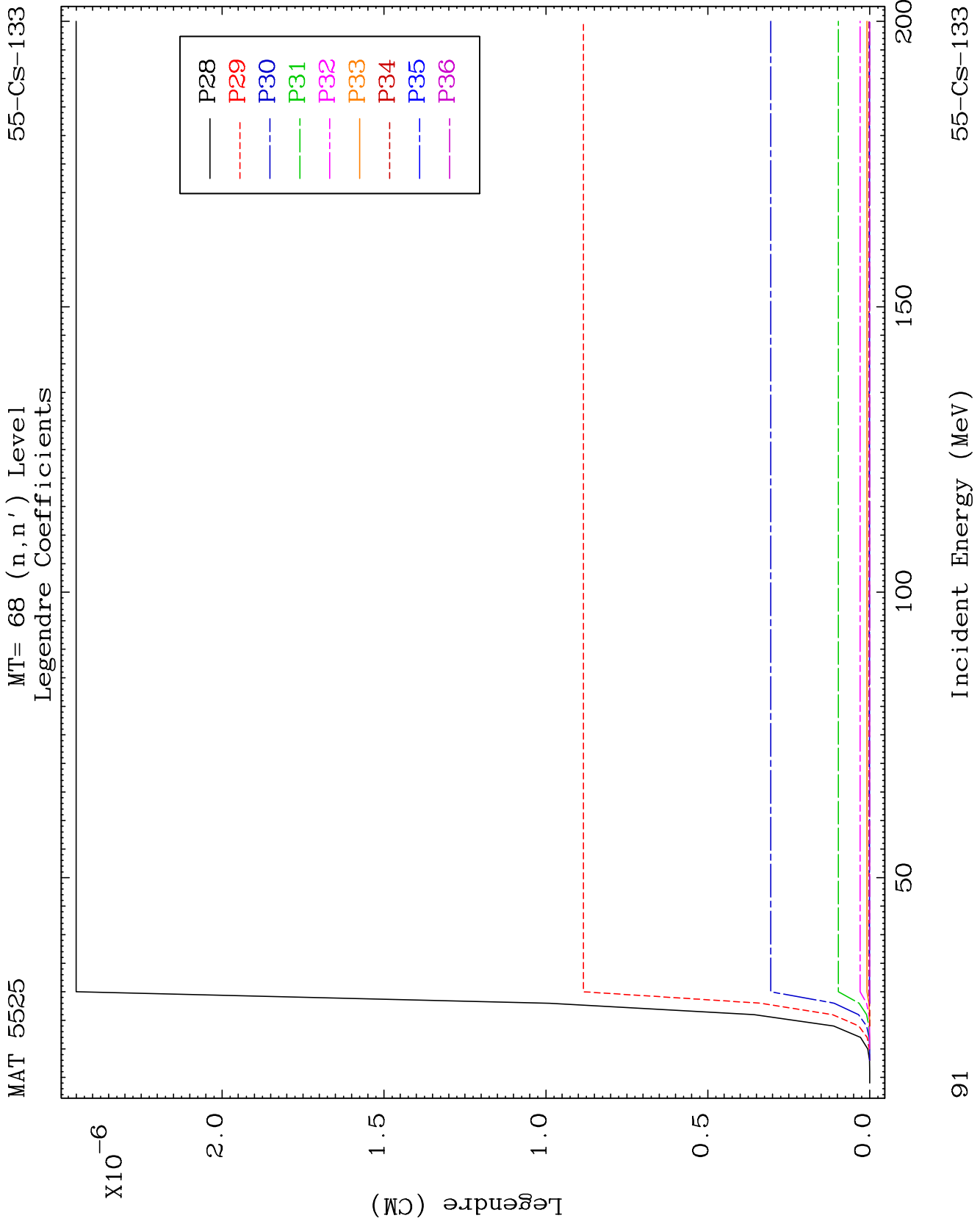








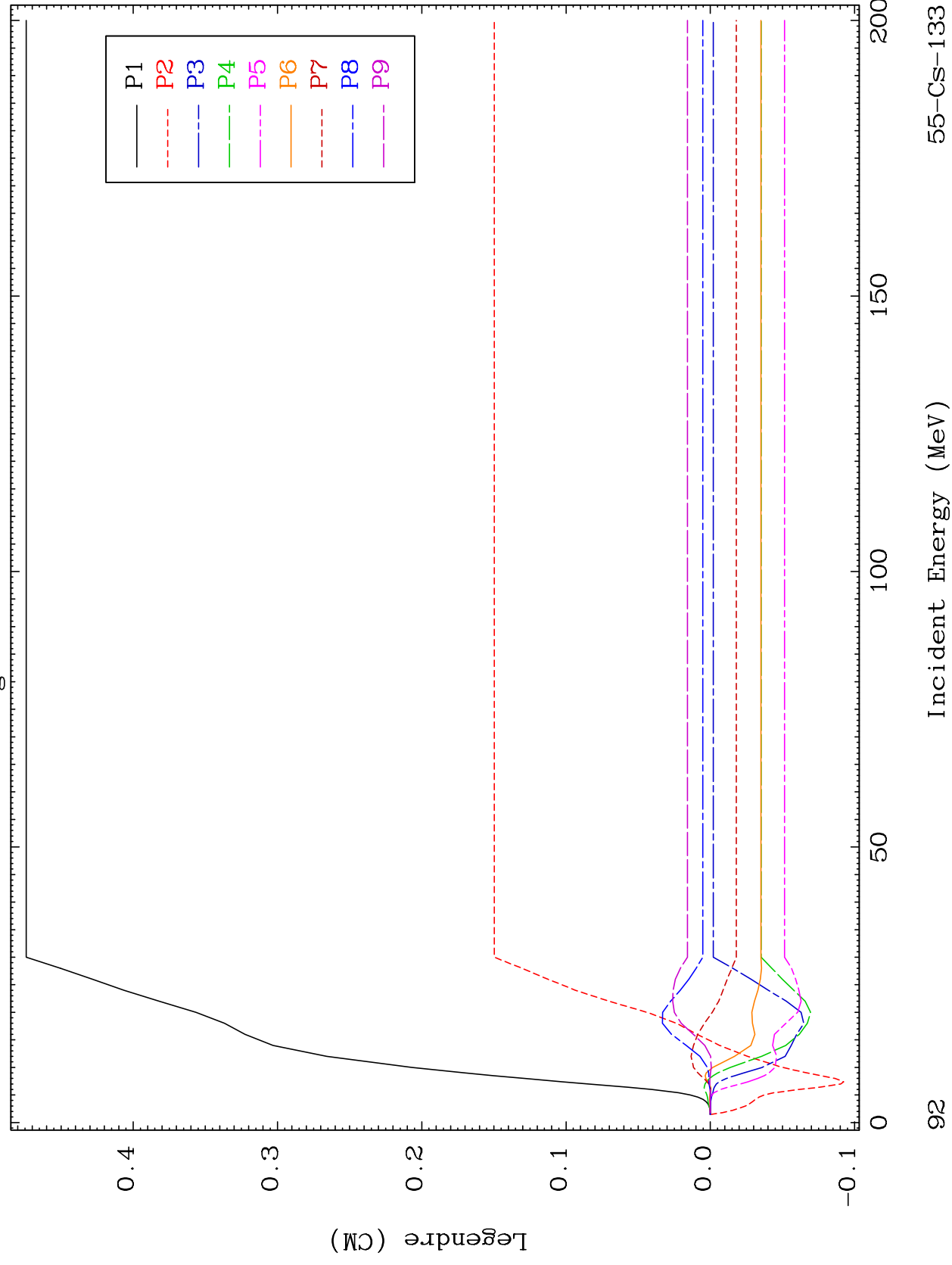




MAT 5525

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

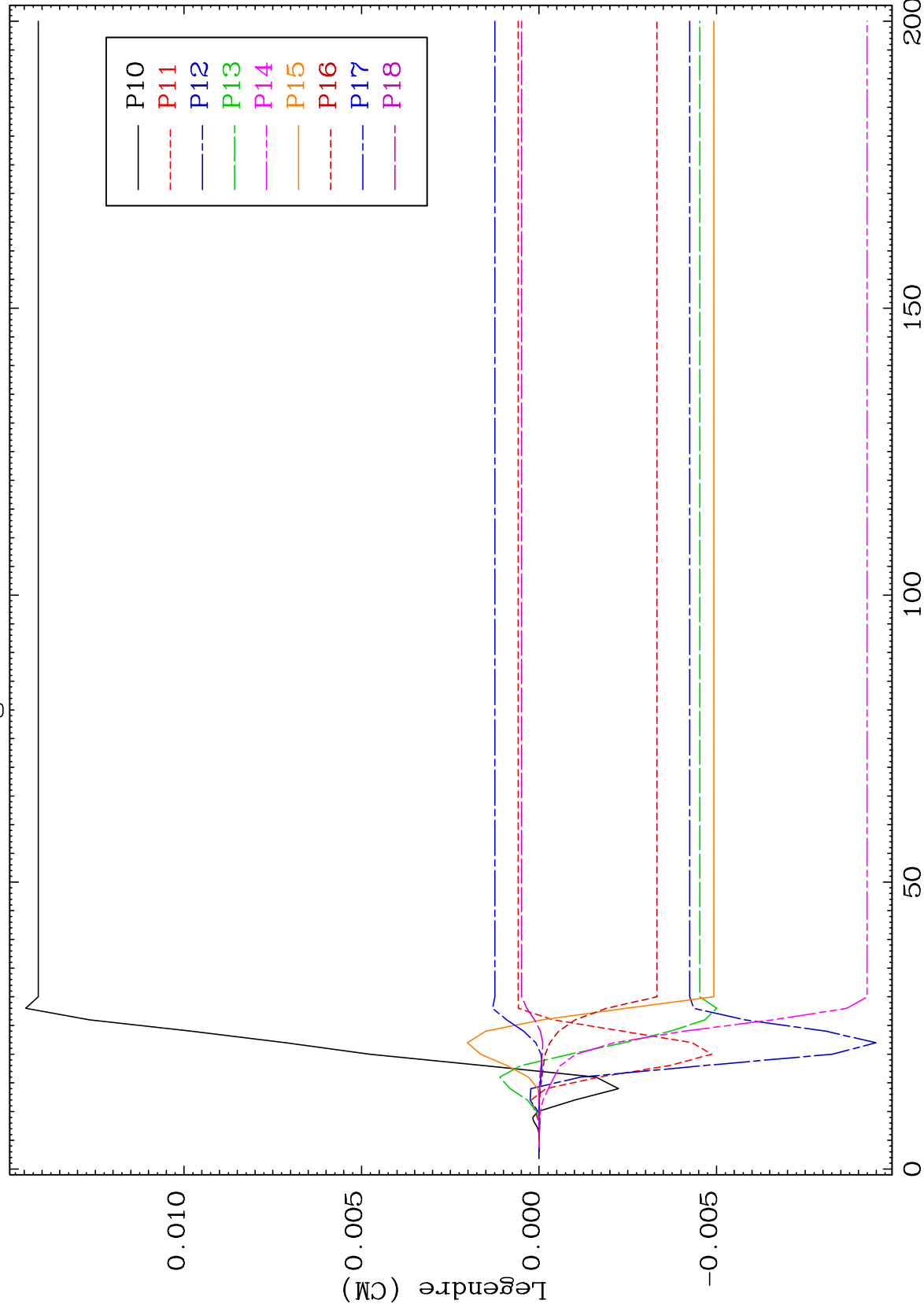
55-CS-133



MAT 5525

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

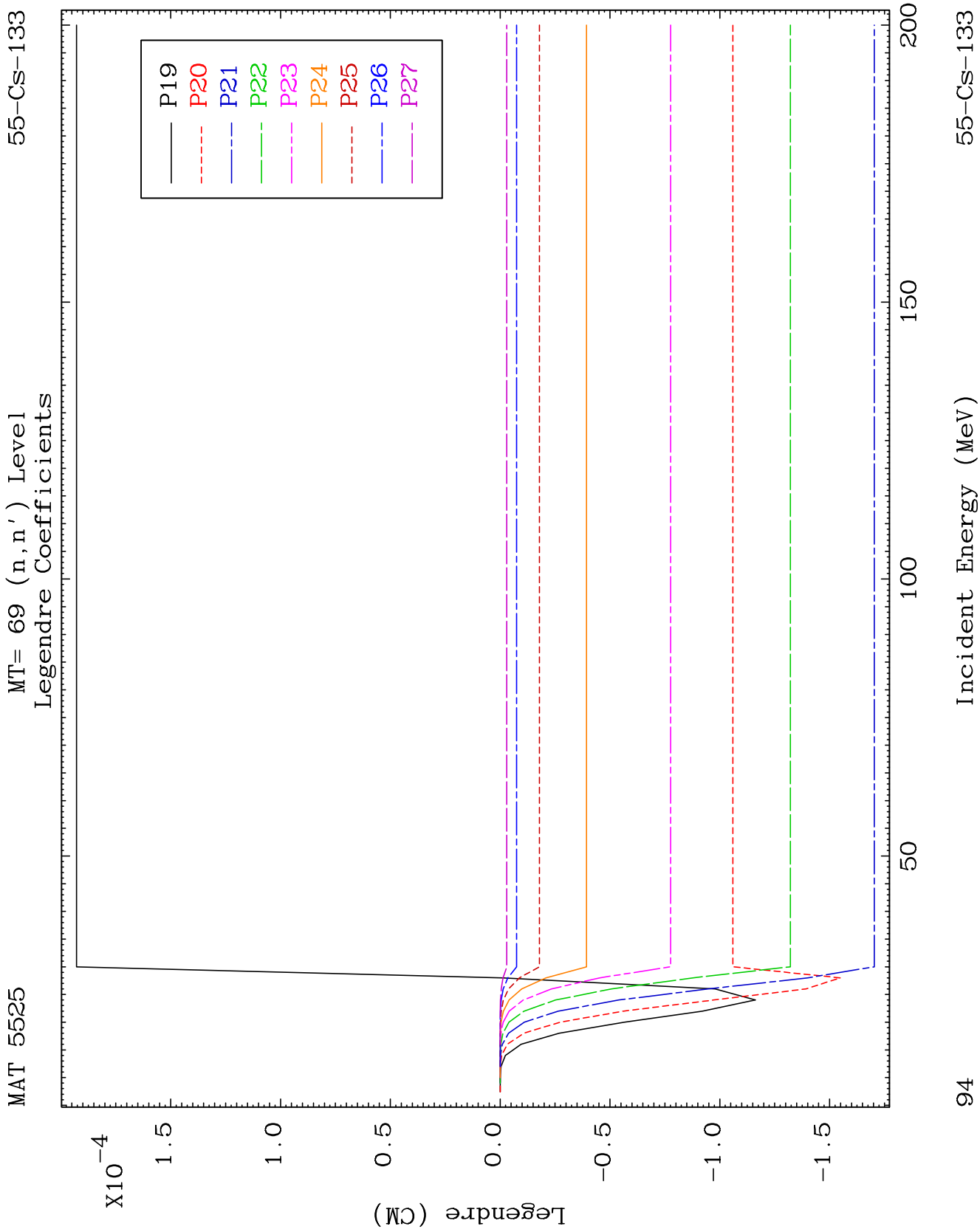
55-CS-133

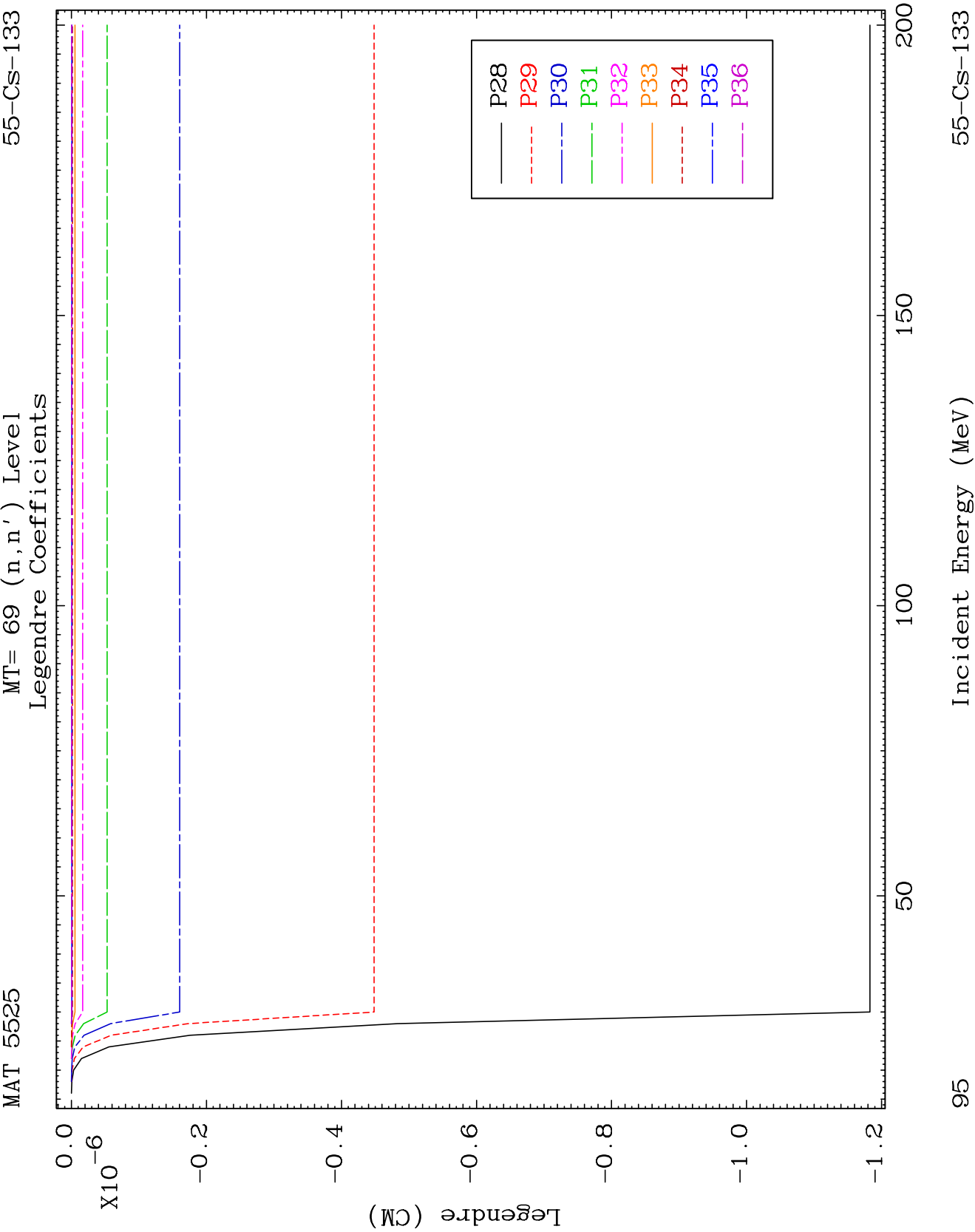


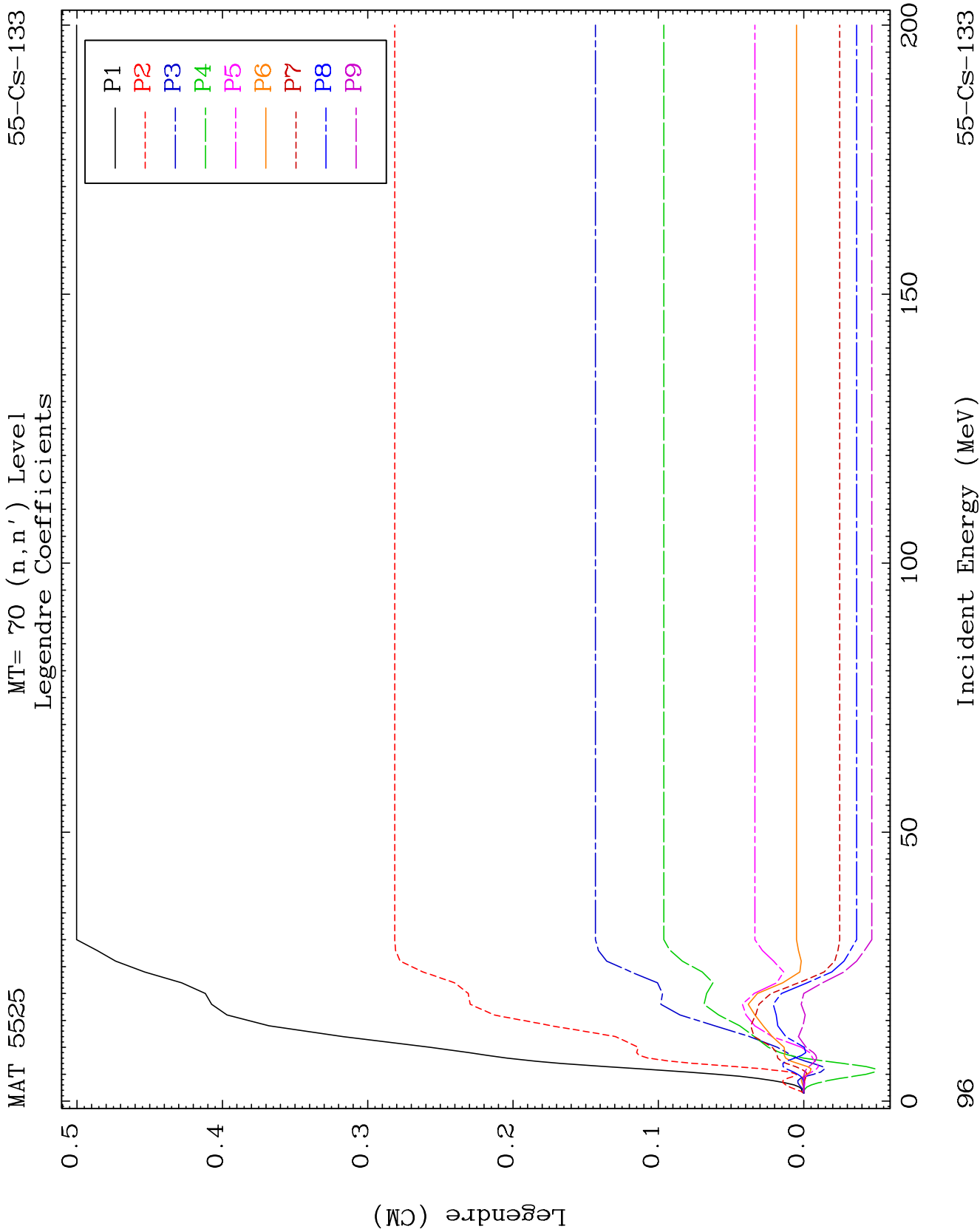
39

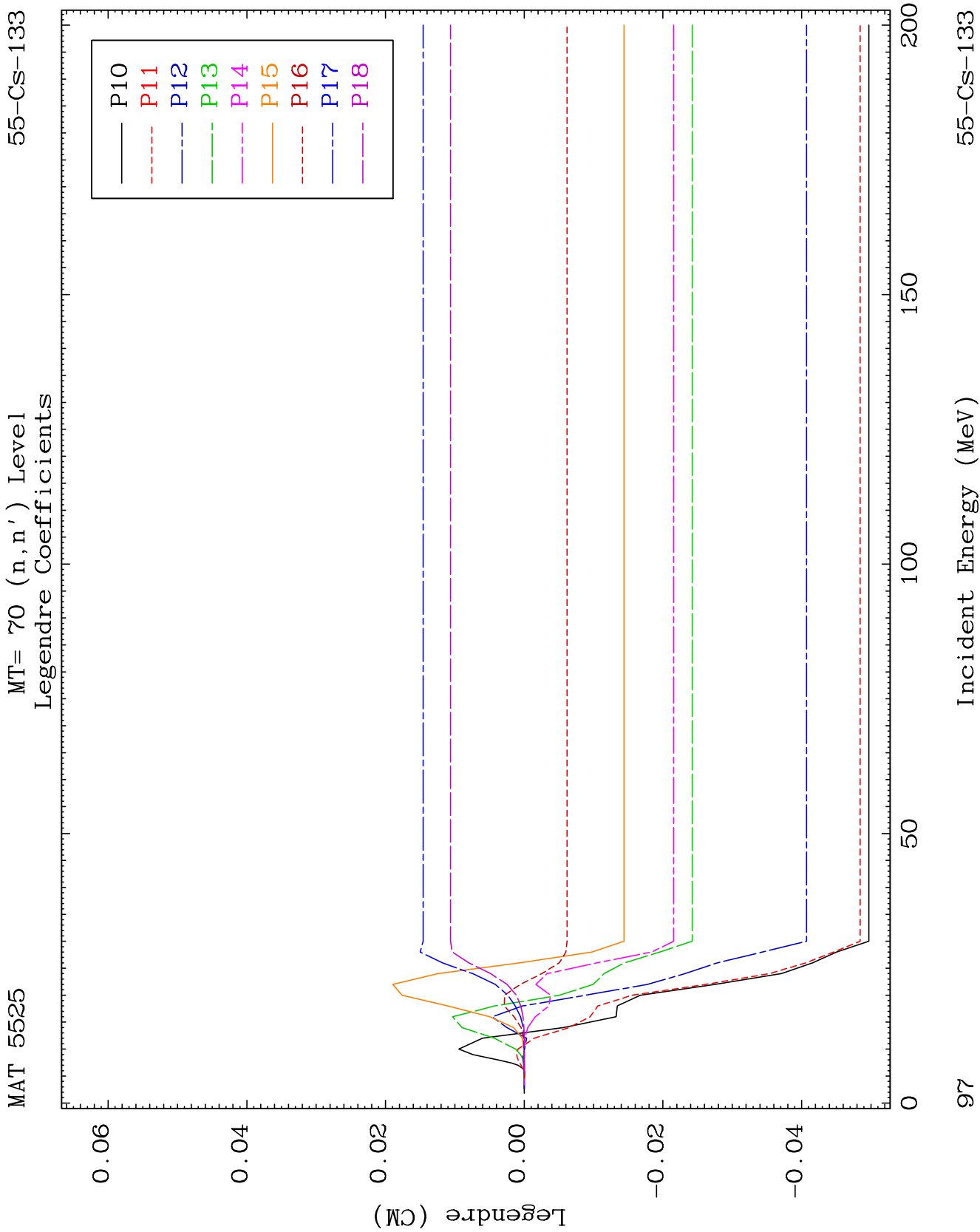
Incident Energy (MeV)

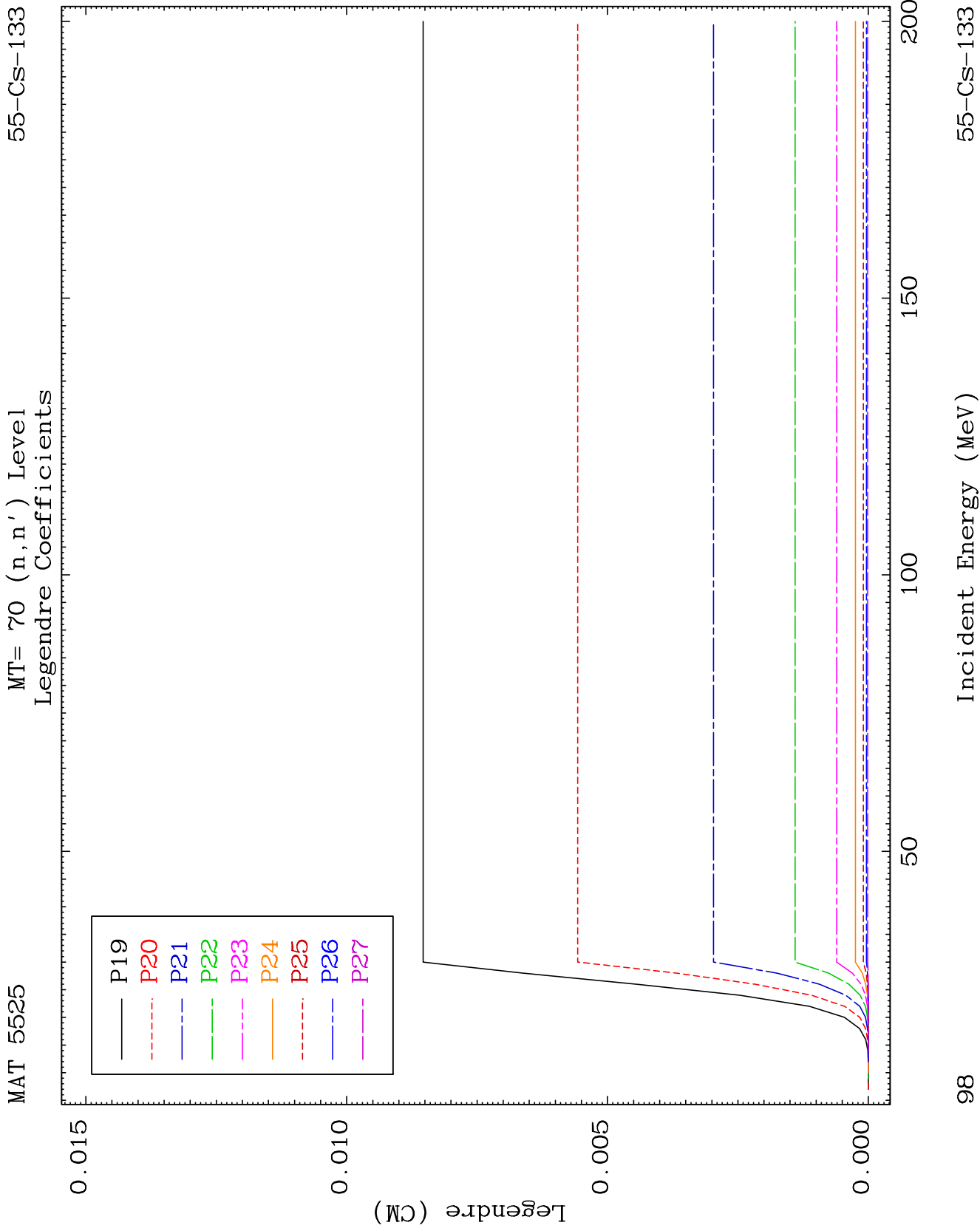
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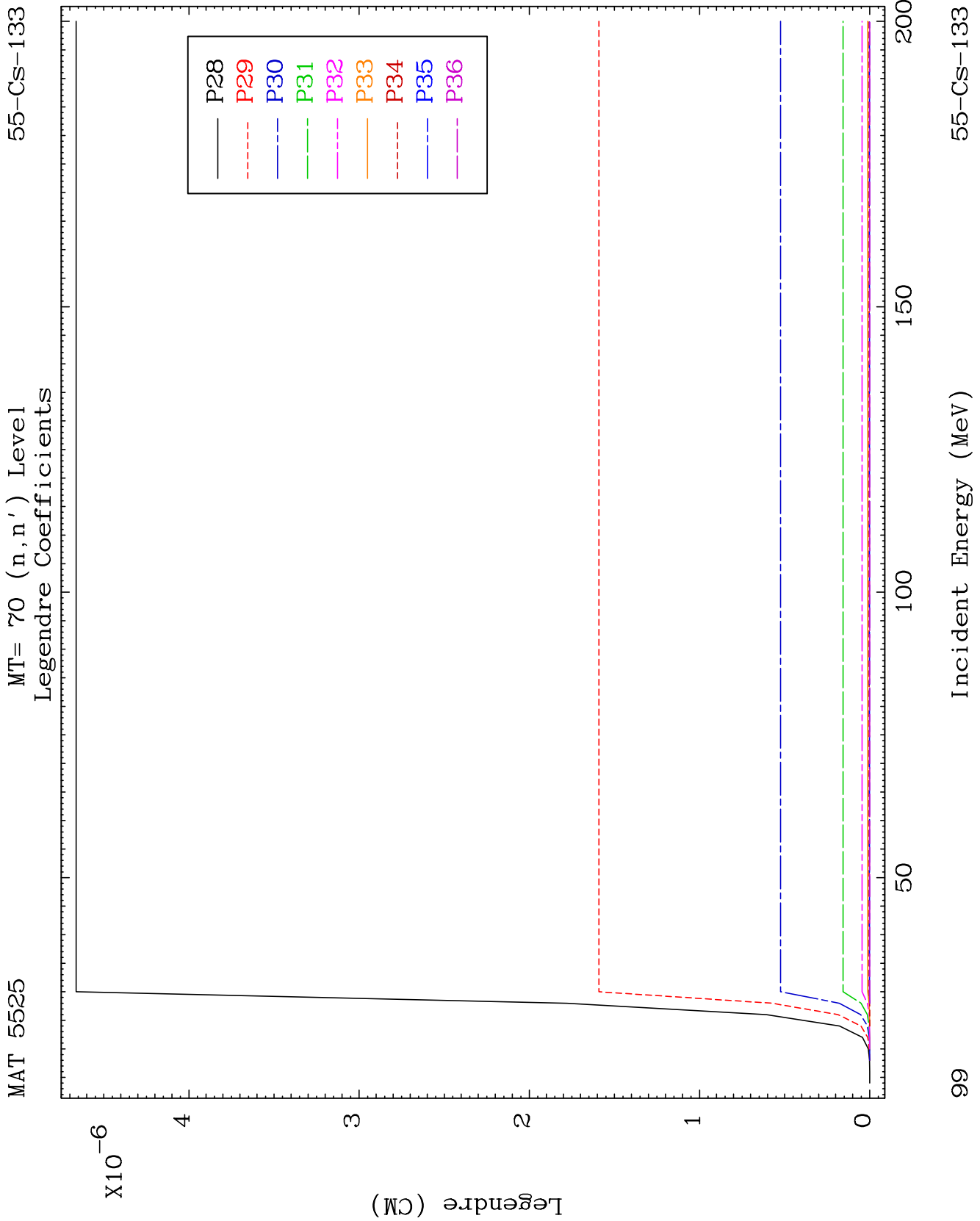








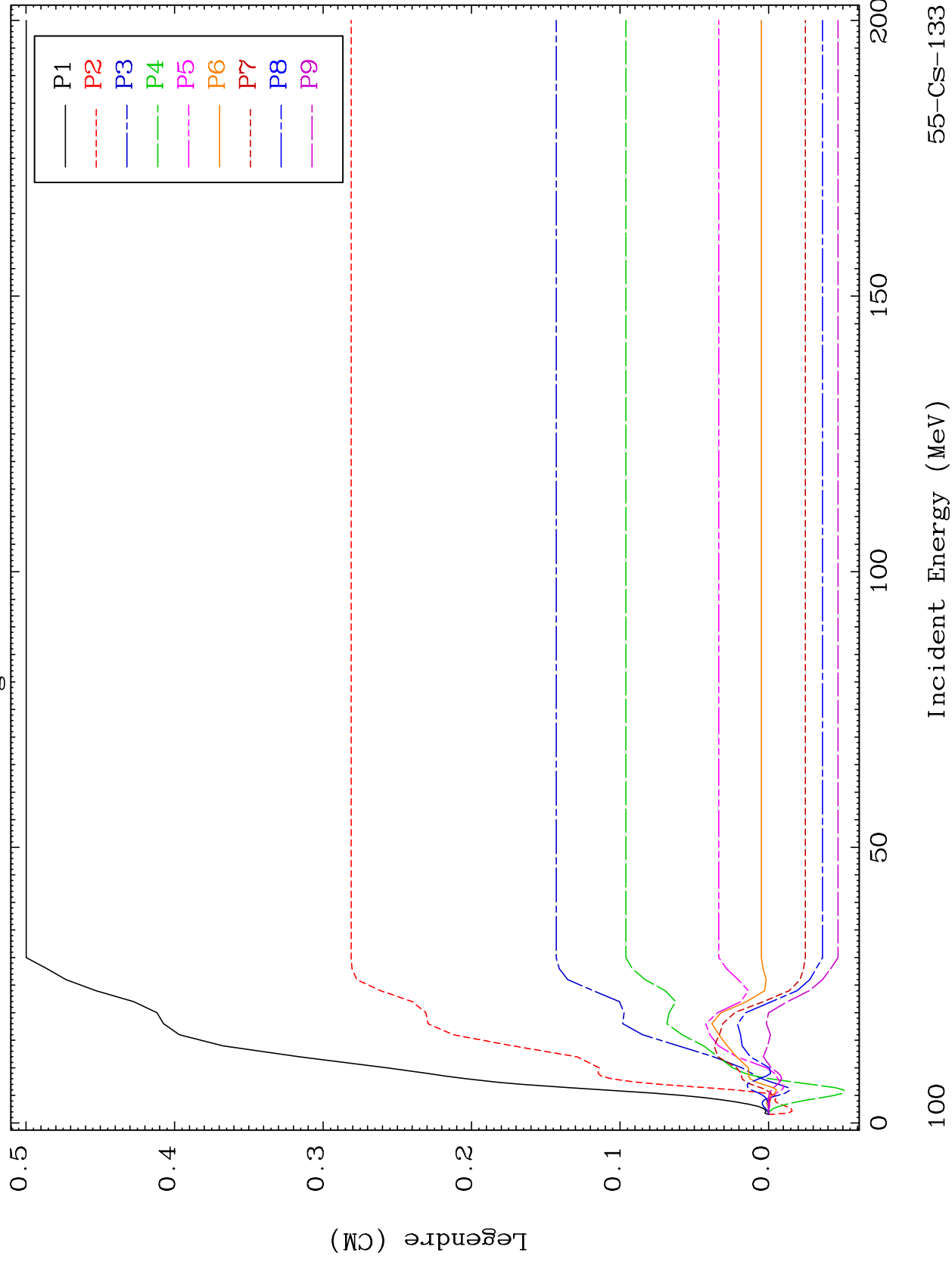


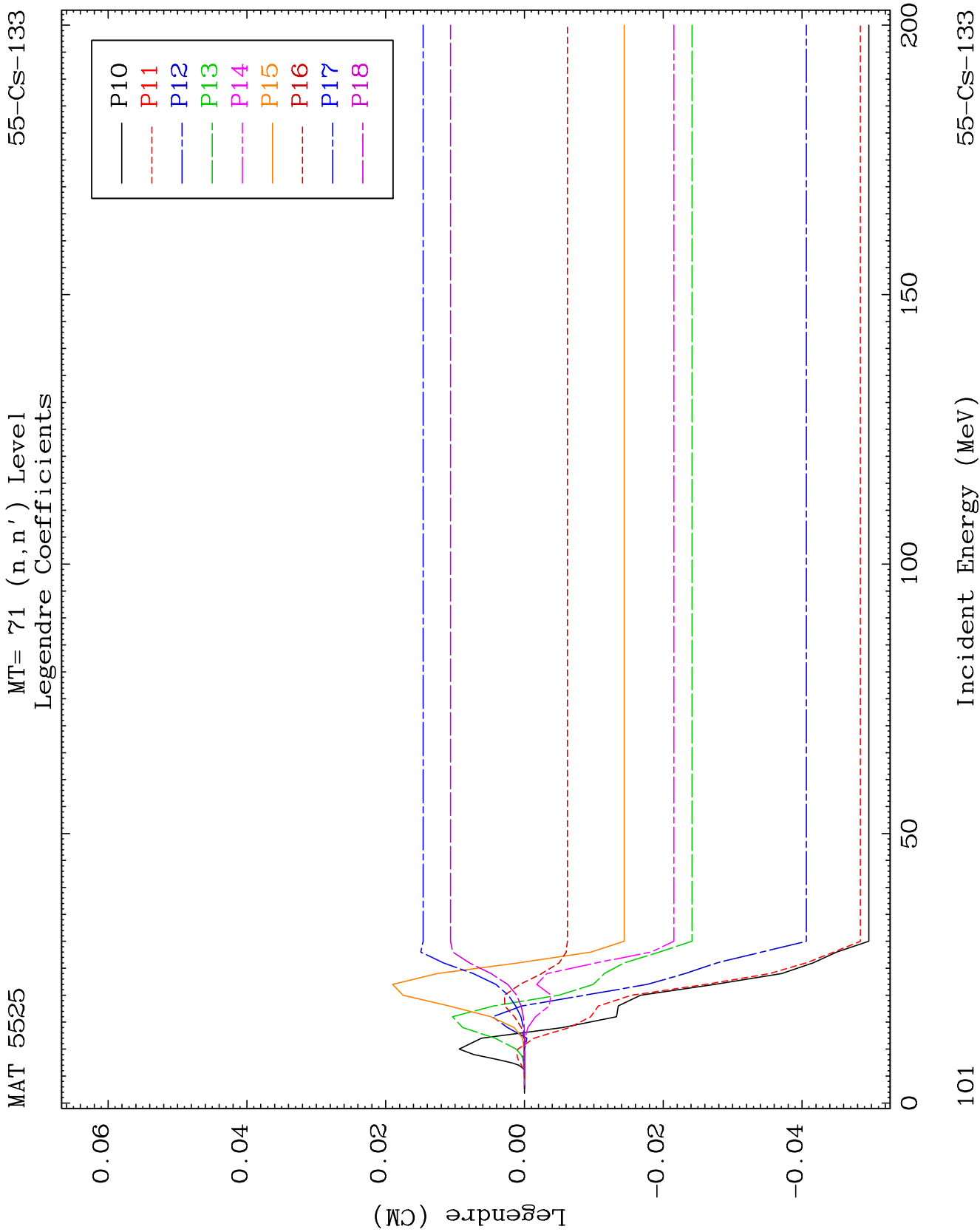


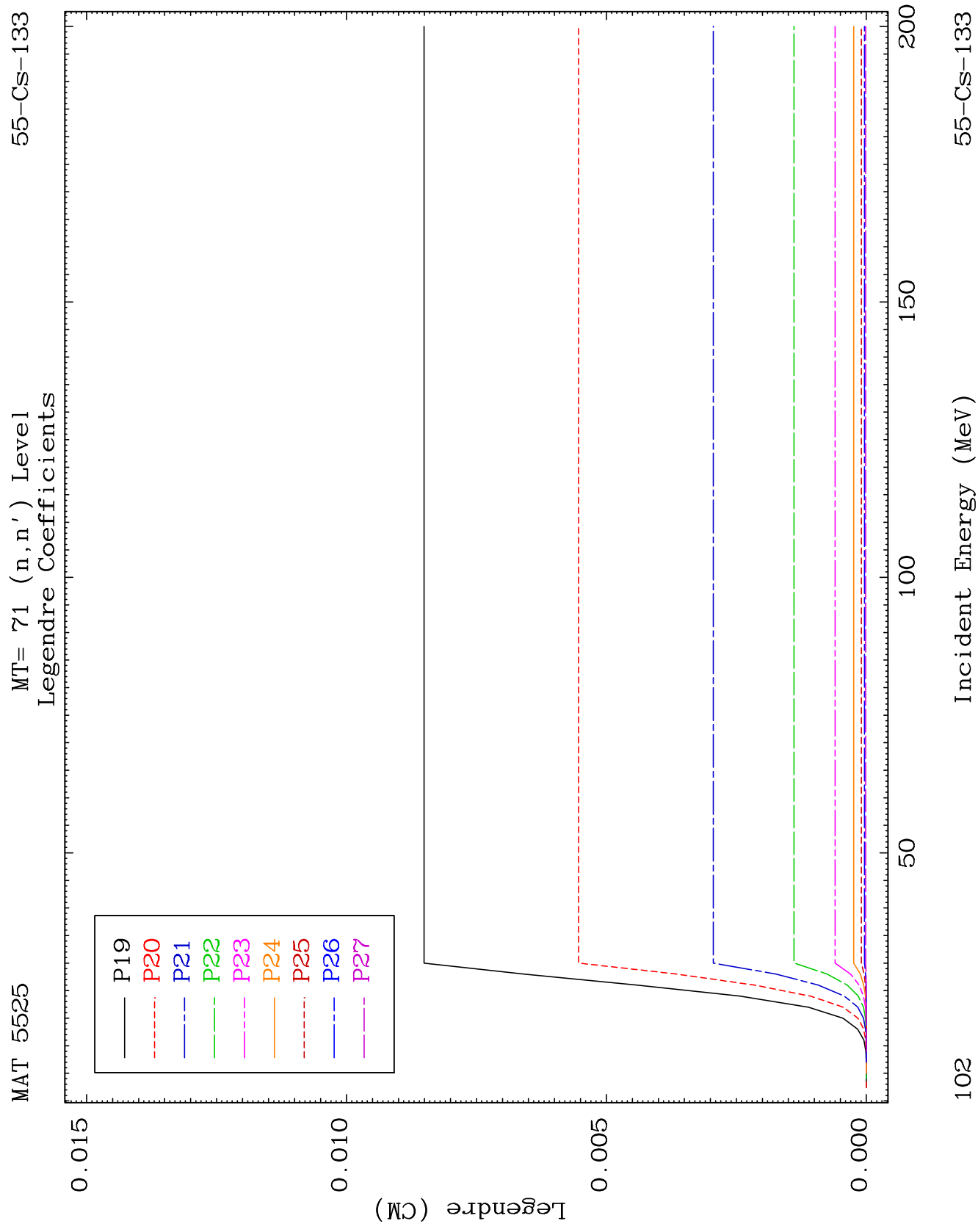
MAT 5525

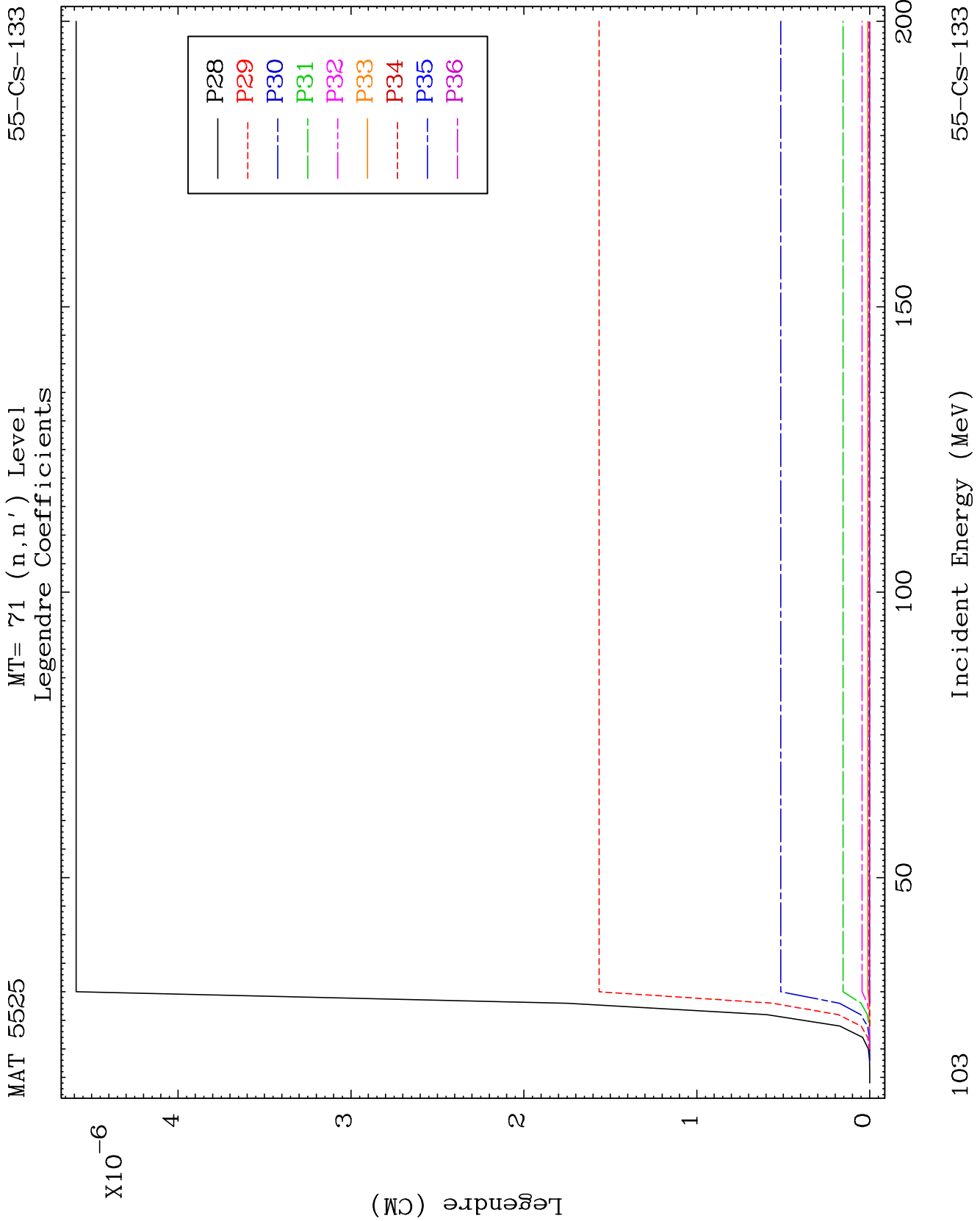
MT= 71 (n, n') Level
Legendre Coefficients

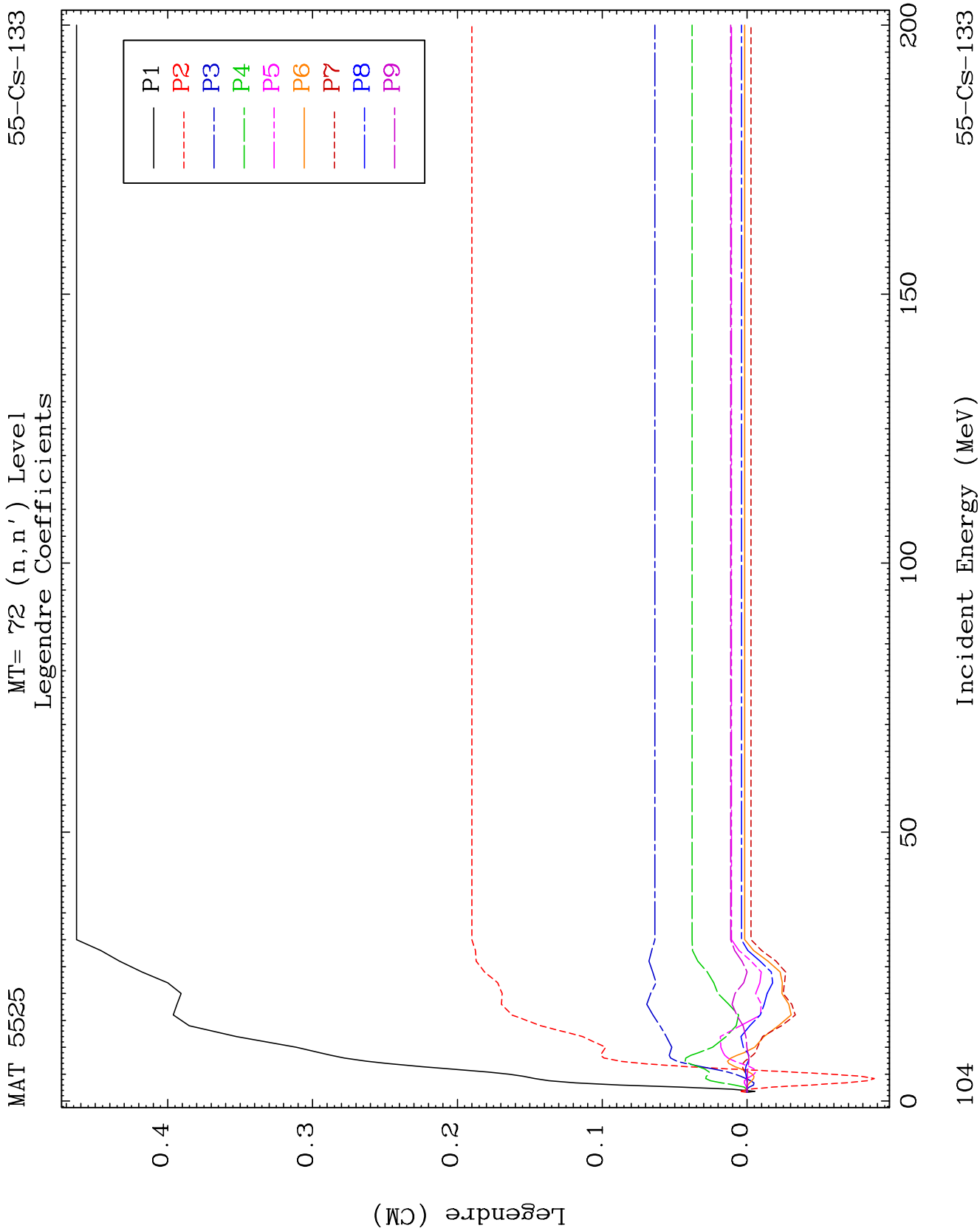
55-CS-133







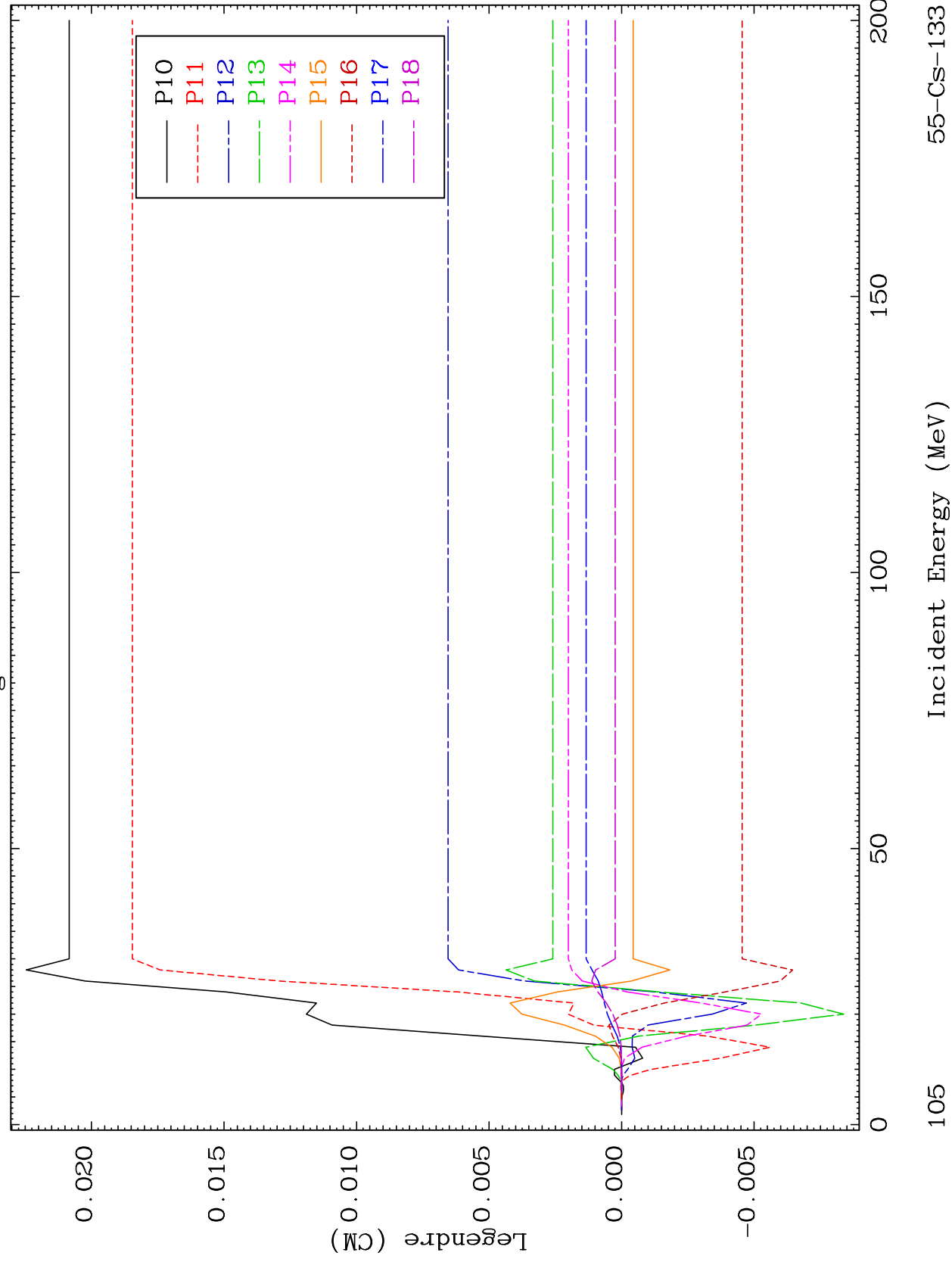


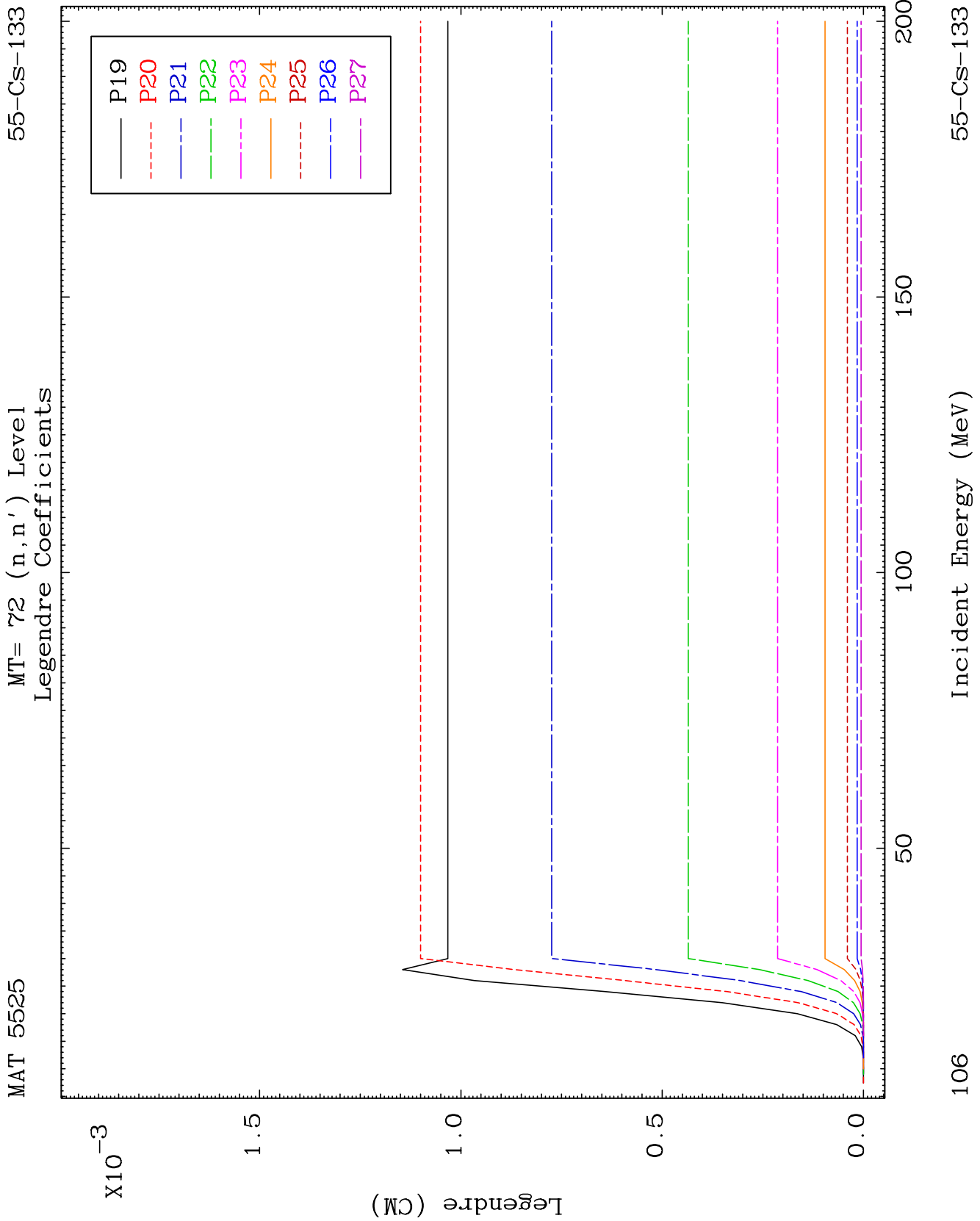


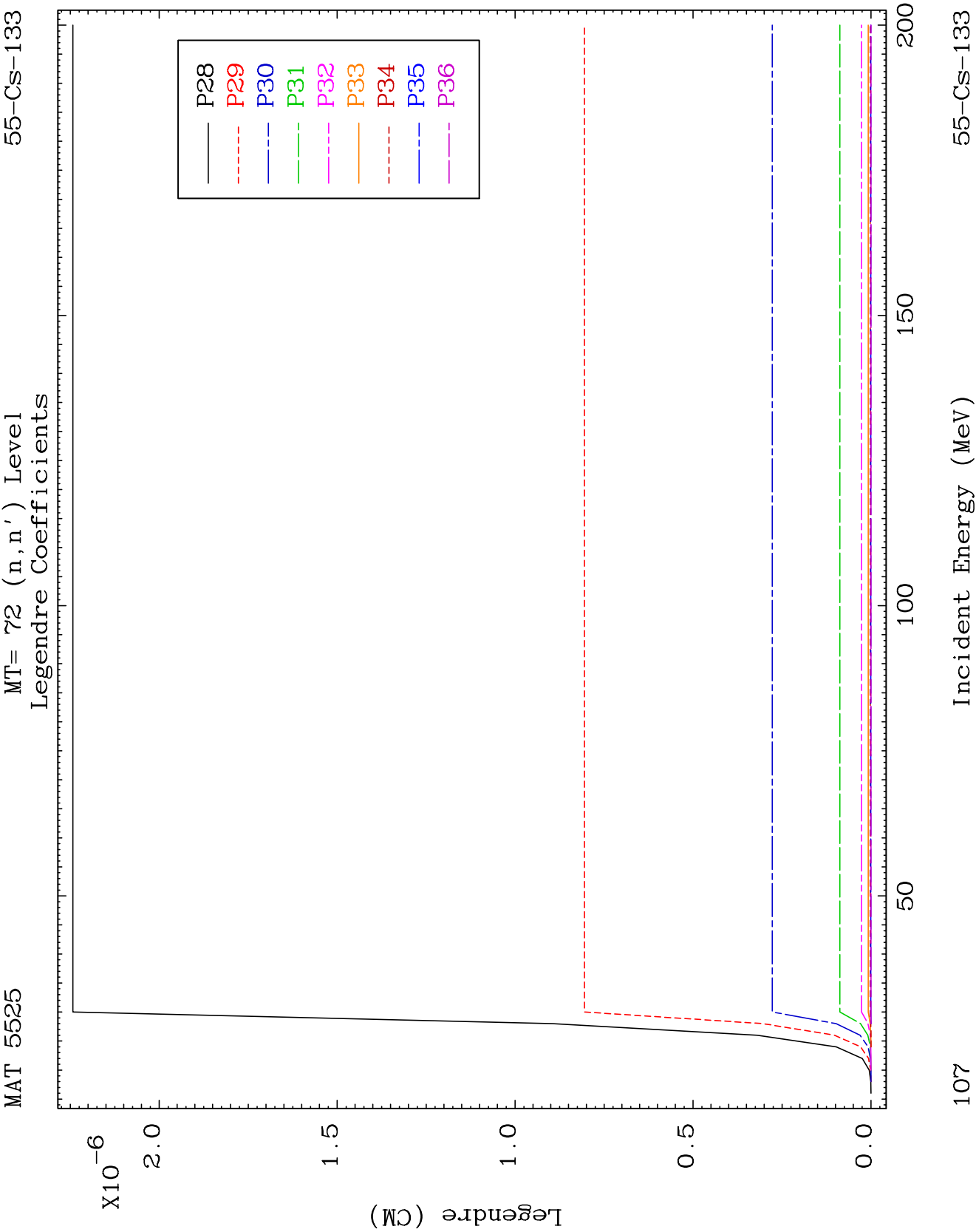
MAT 5525

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

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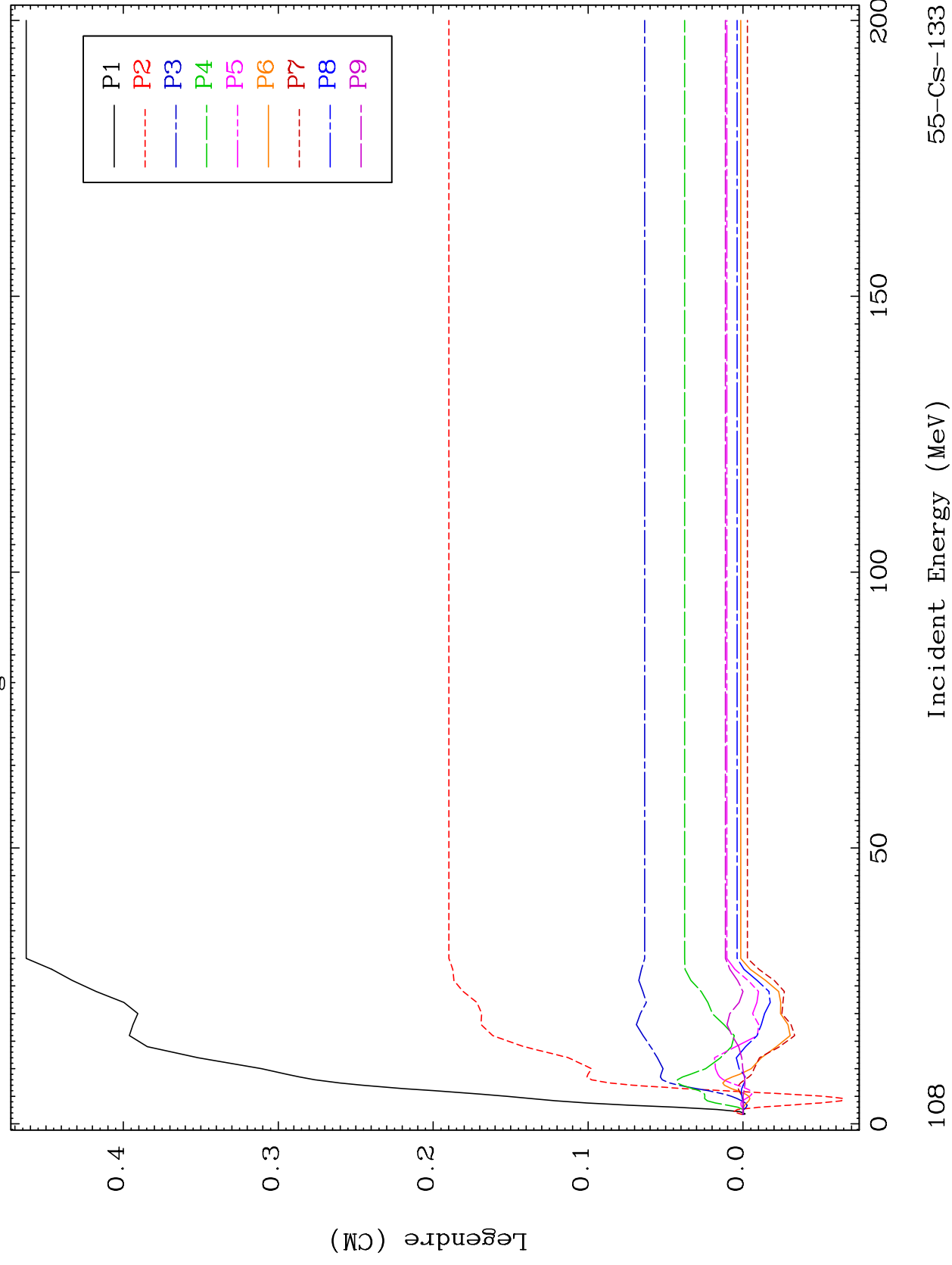




MAT 5525

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

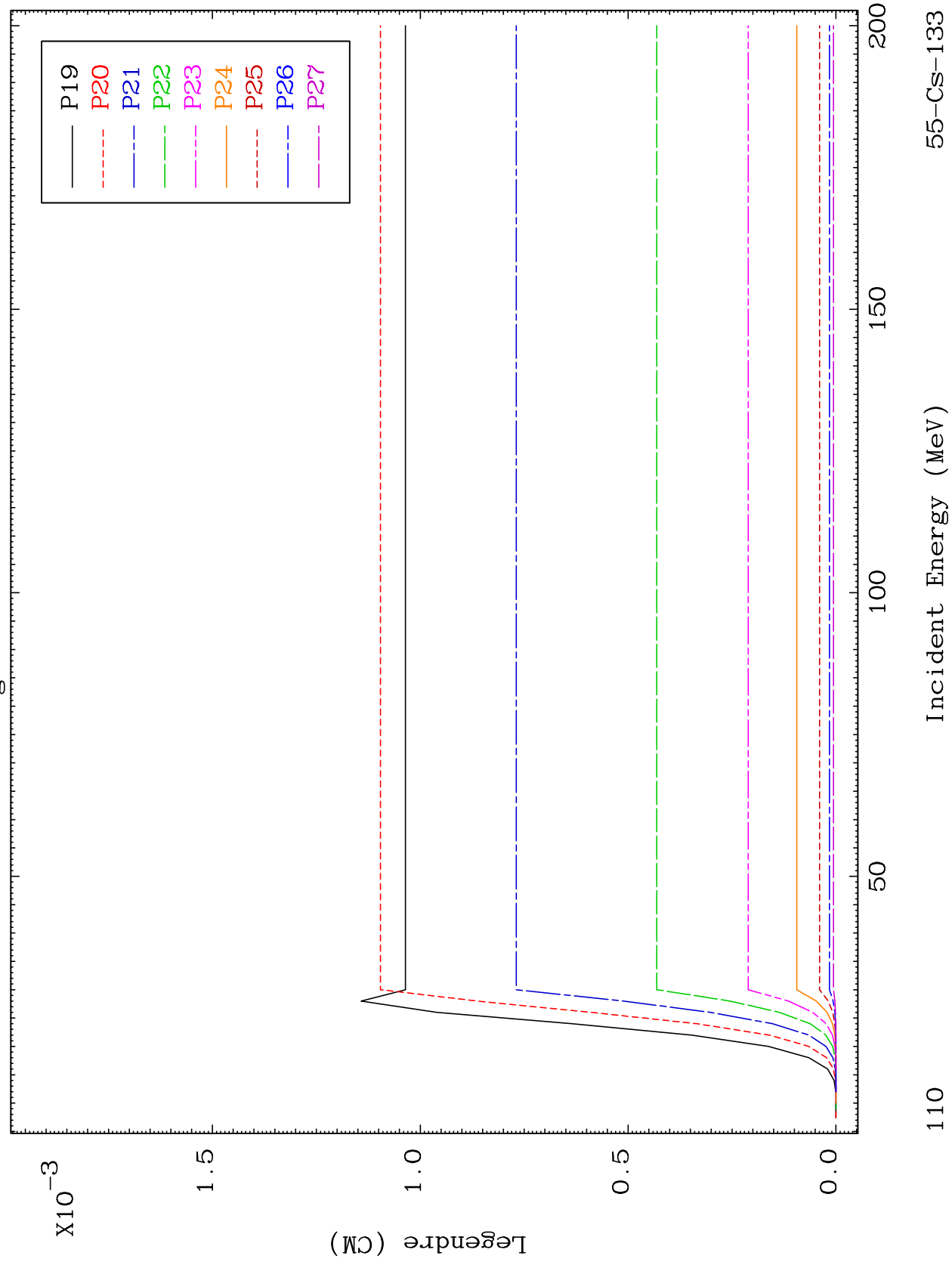
55-CS-133

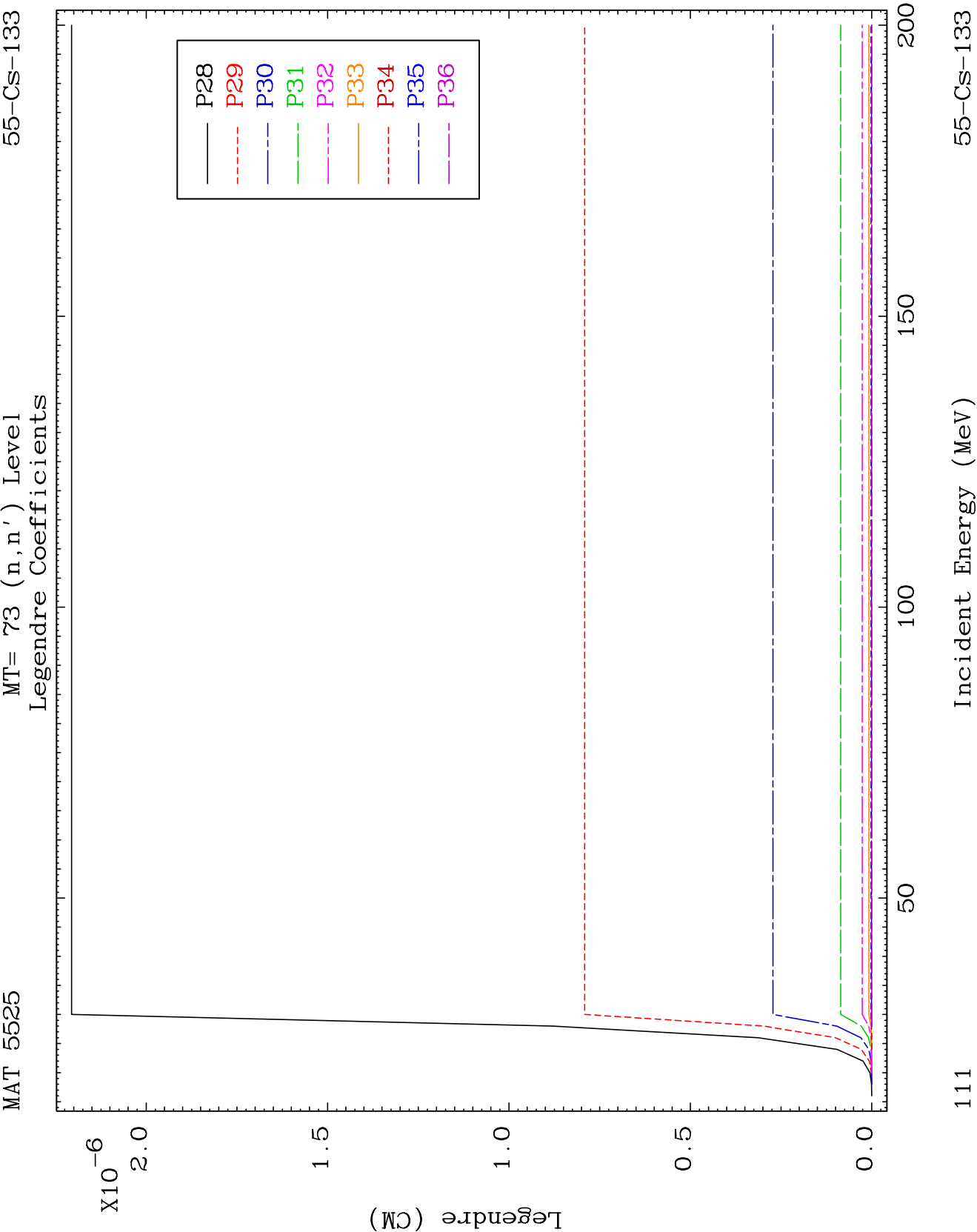


MAT 5525

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

55-CS-133

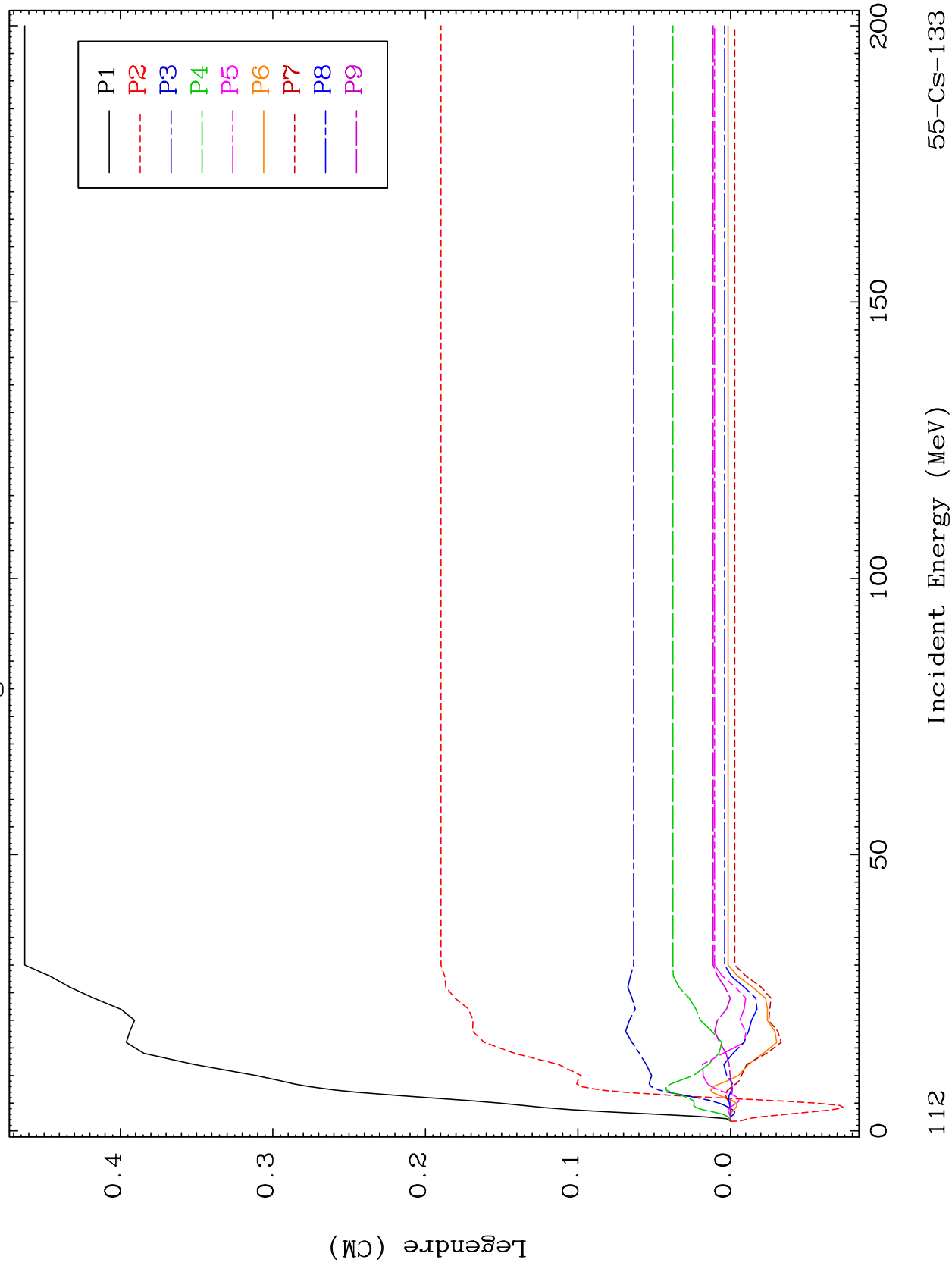


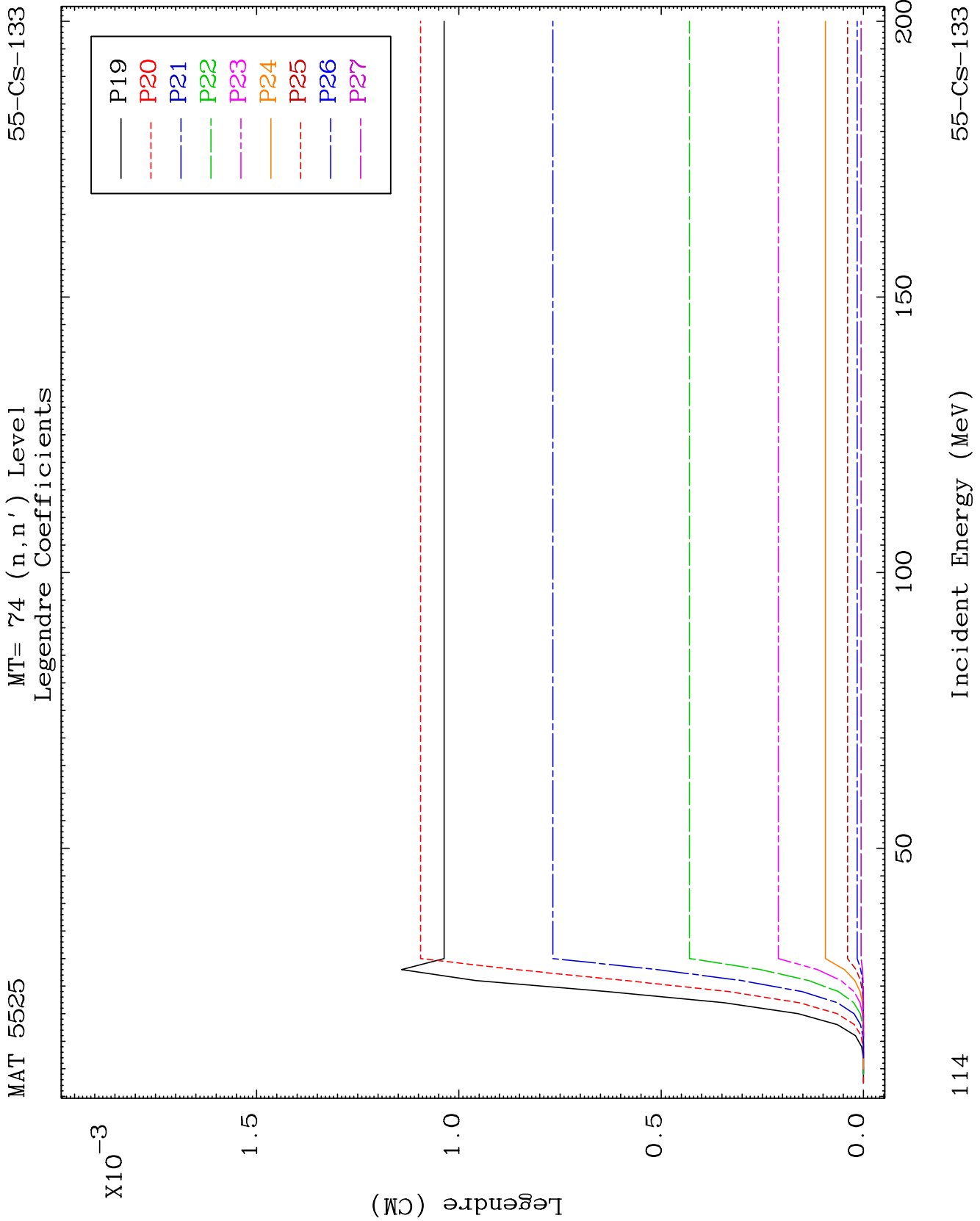


MAT 5525

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

55-CS-133

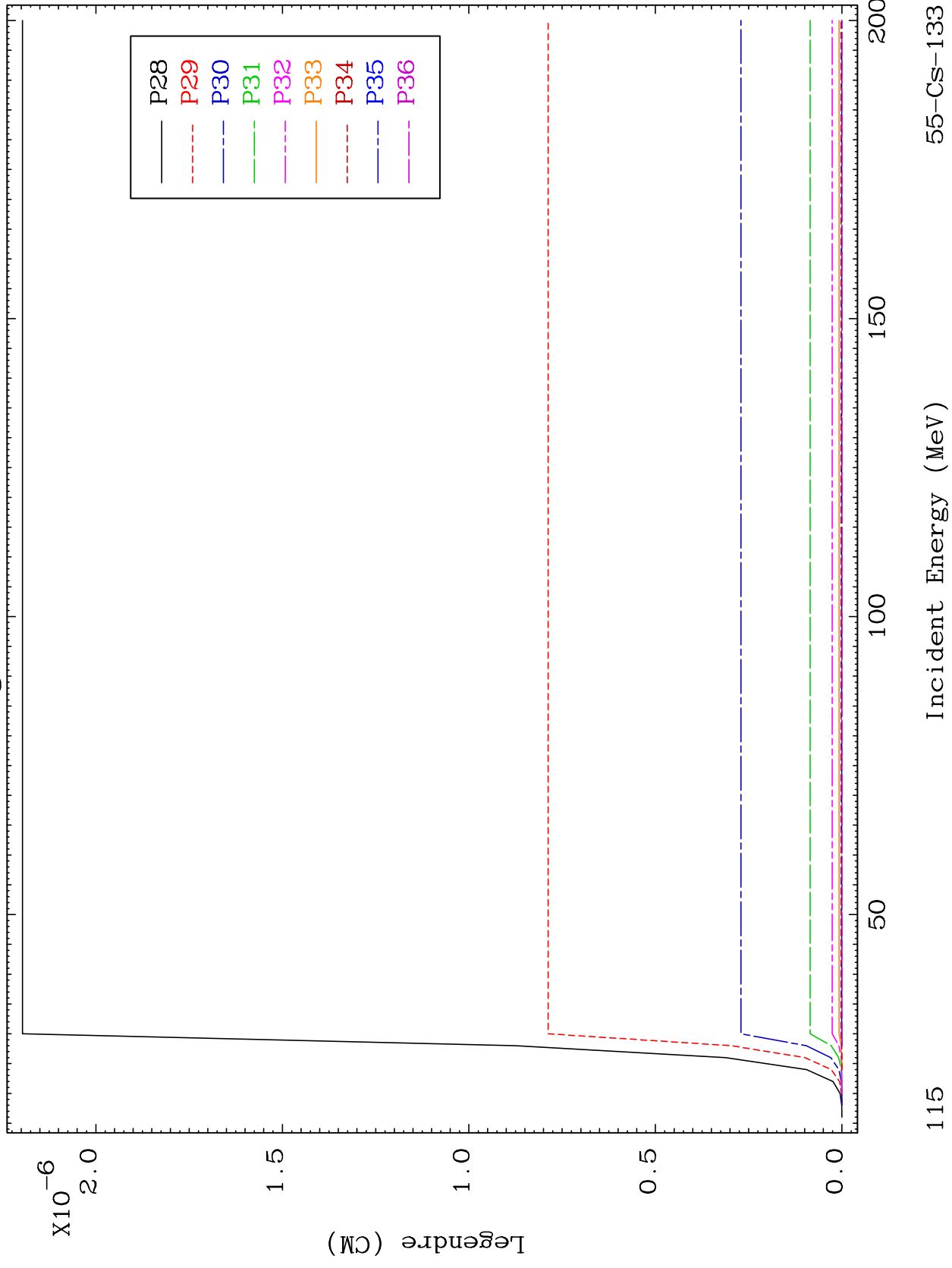




MAT 5525

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

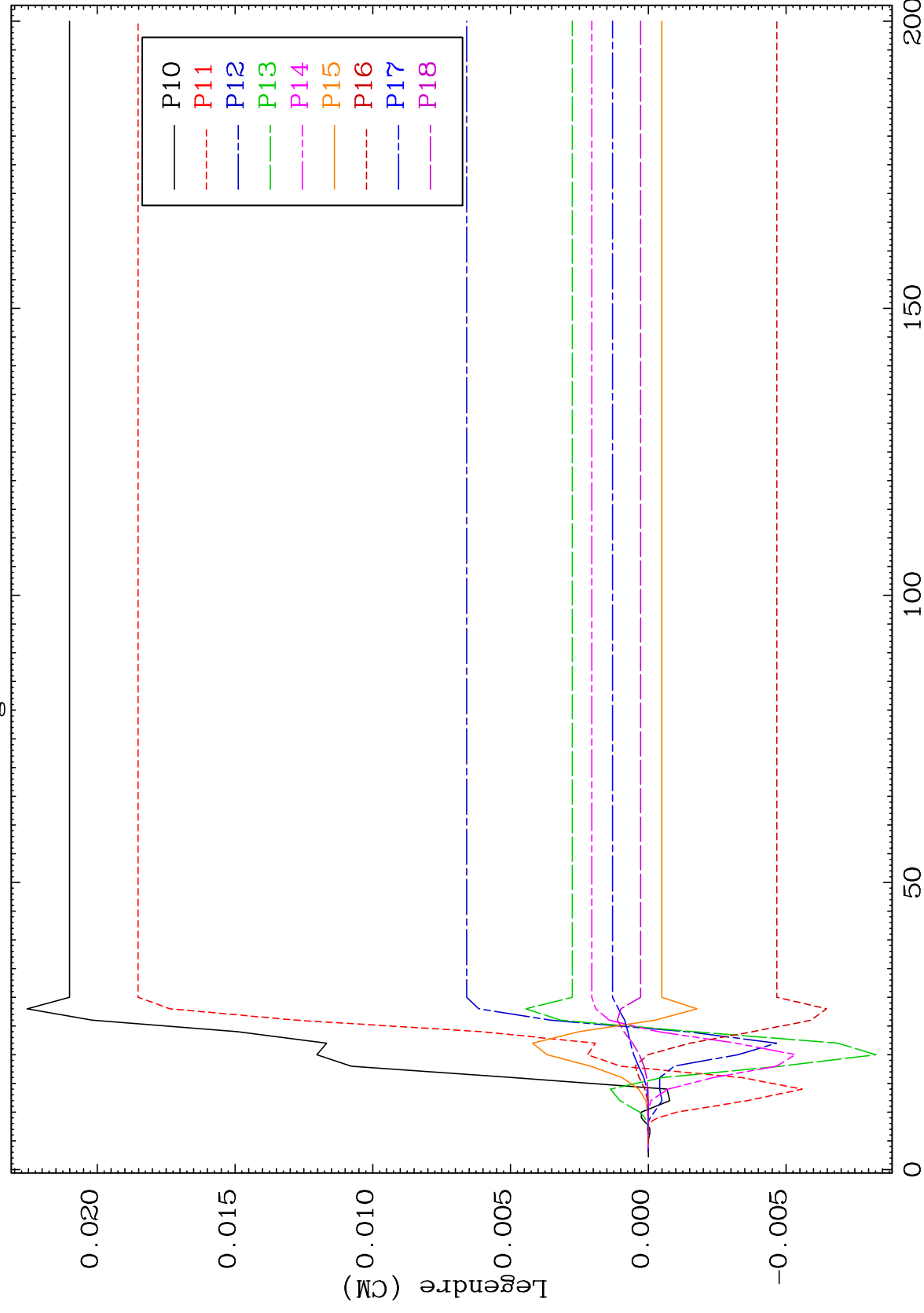
55-CS-133



MAT 5525

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

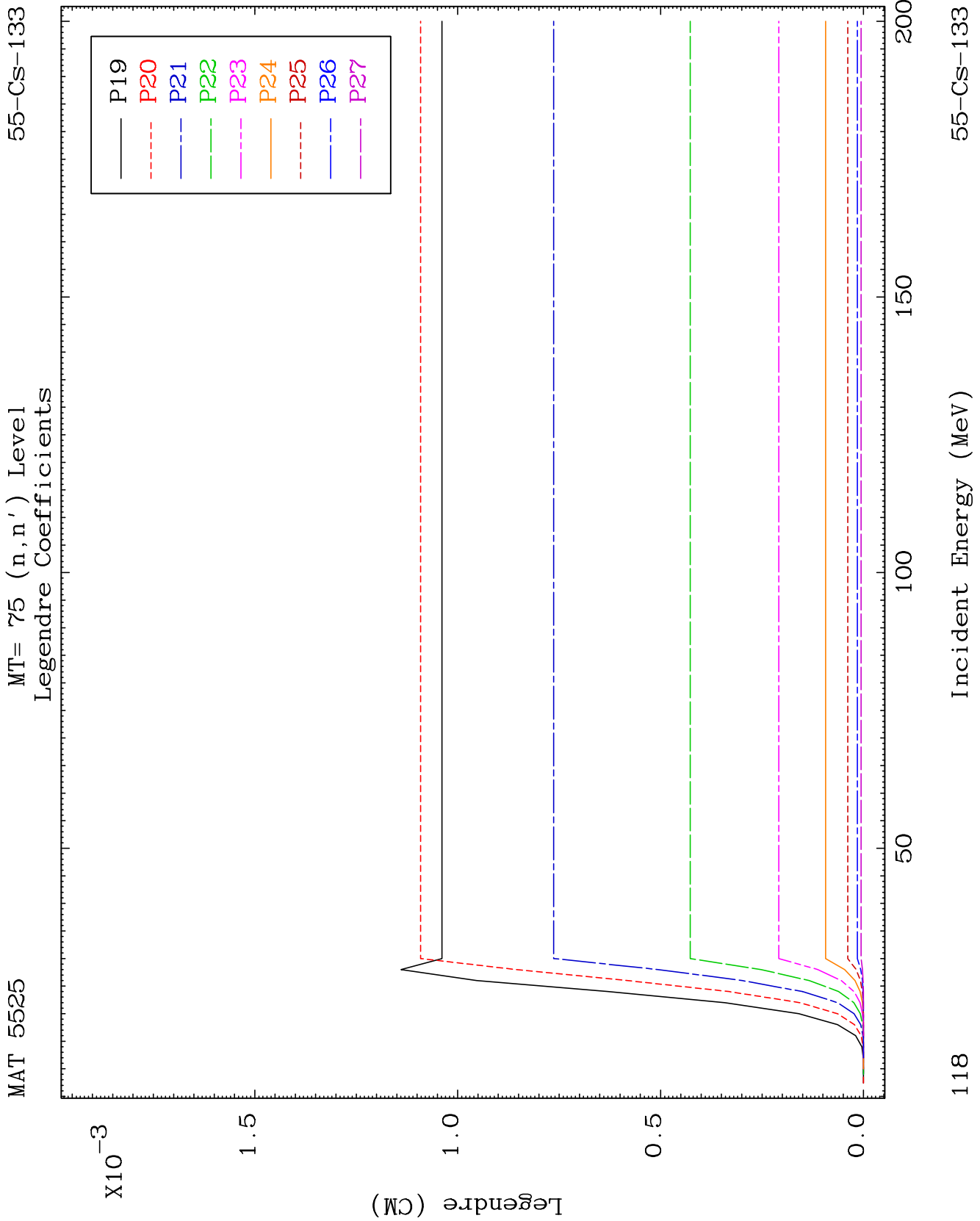
55-CS-133

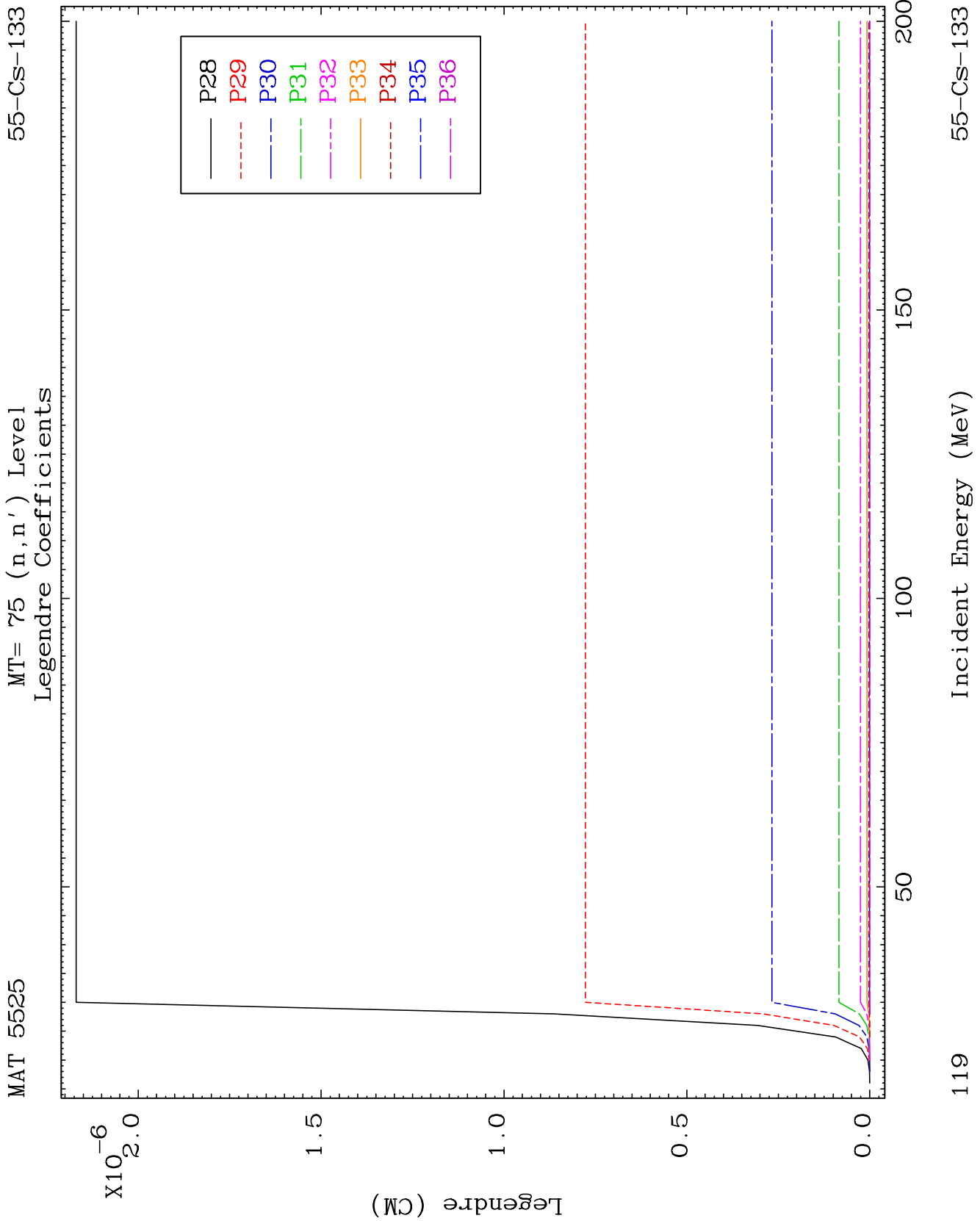


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Incident Energy (MeV)

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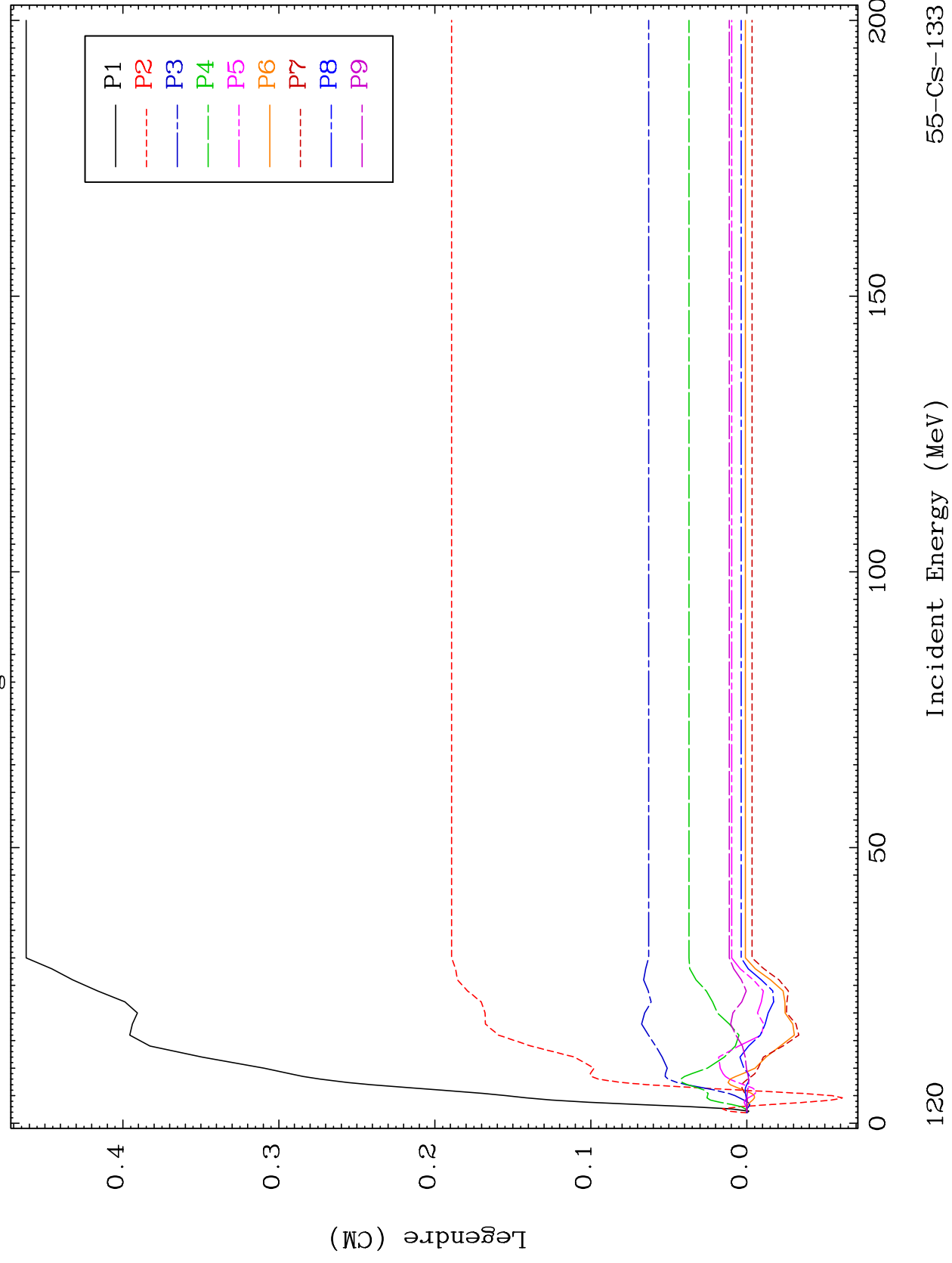


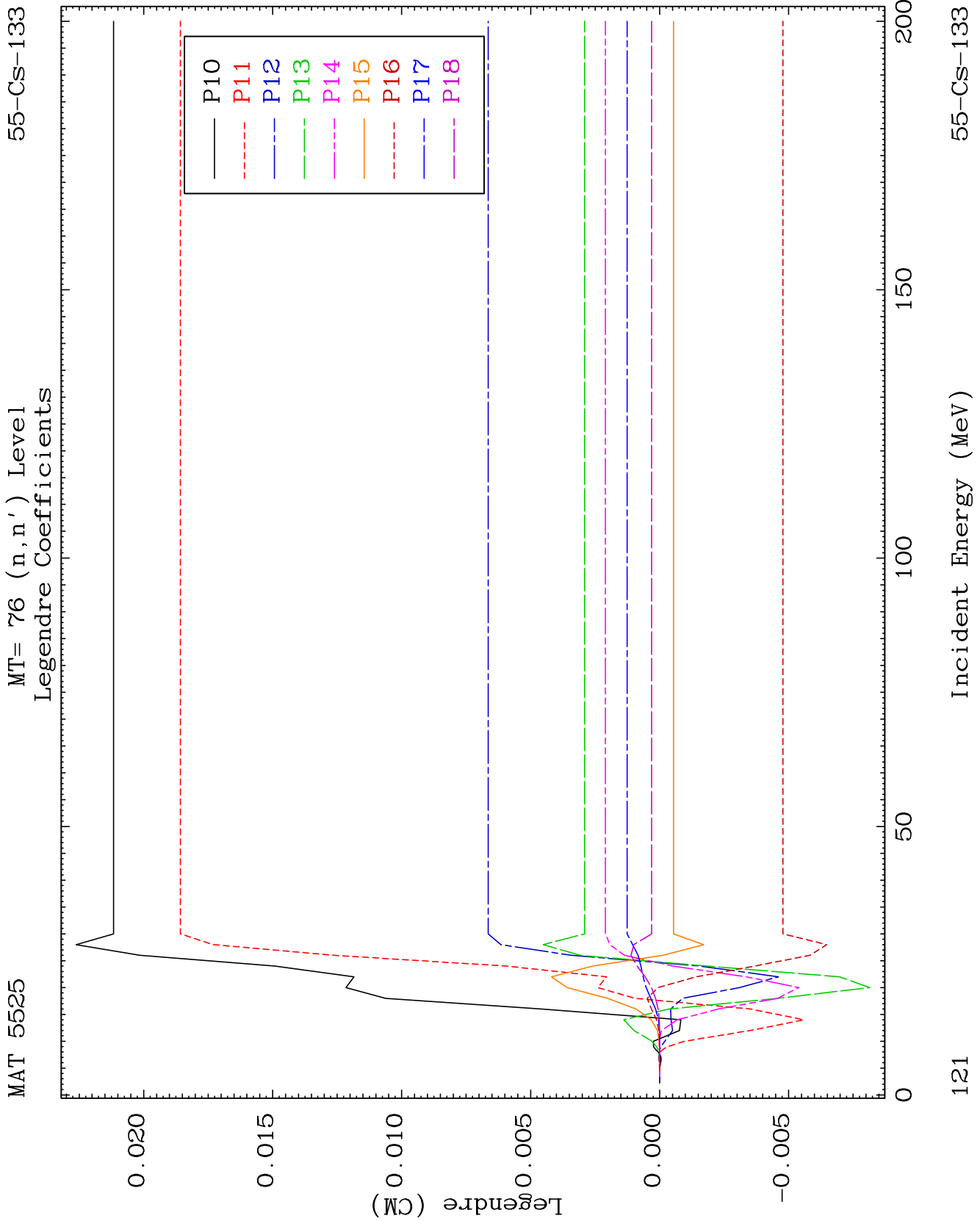


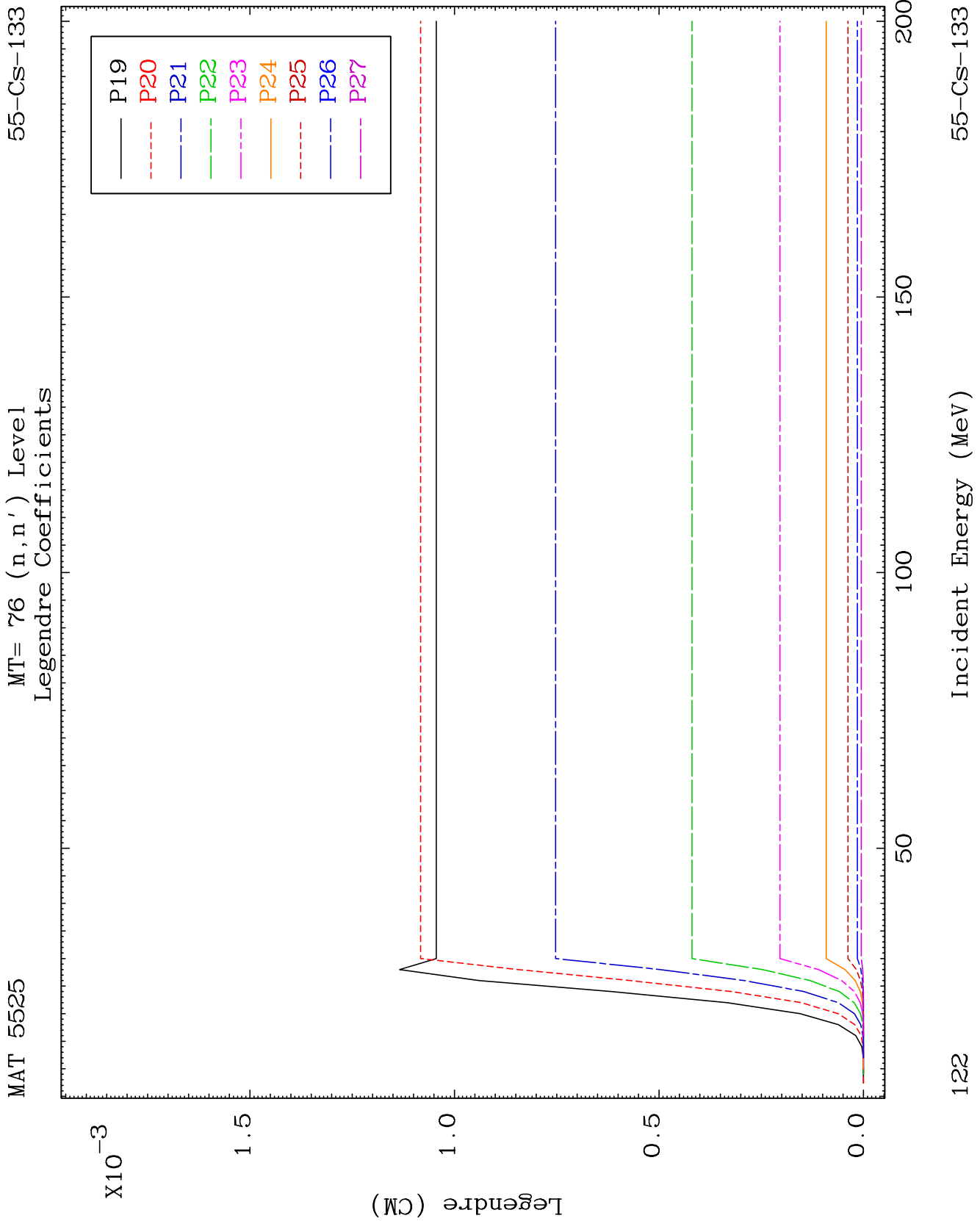
MAT 5525

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

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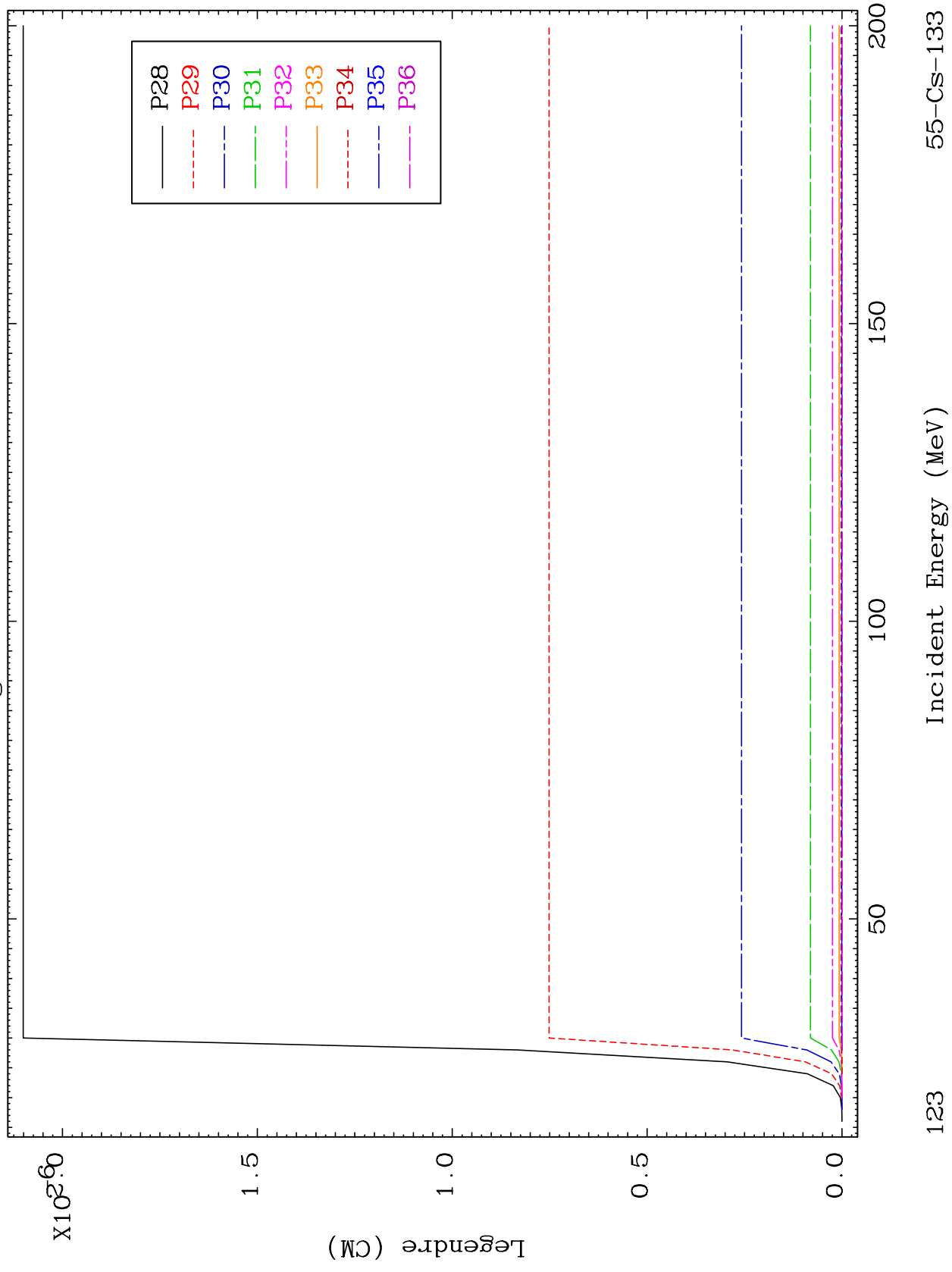


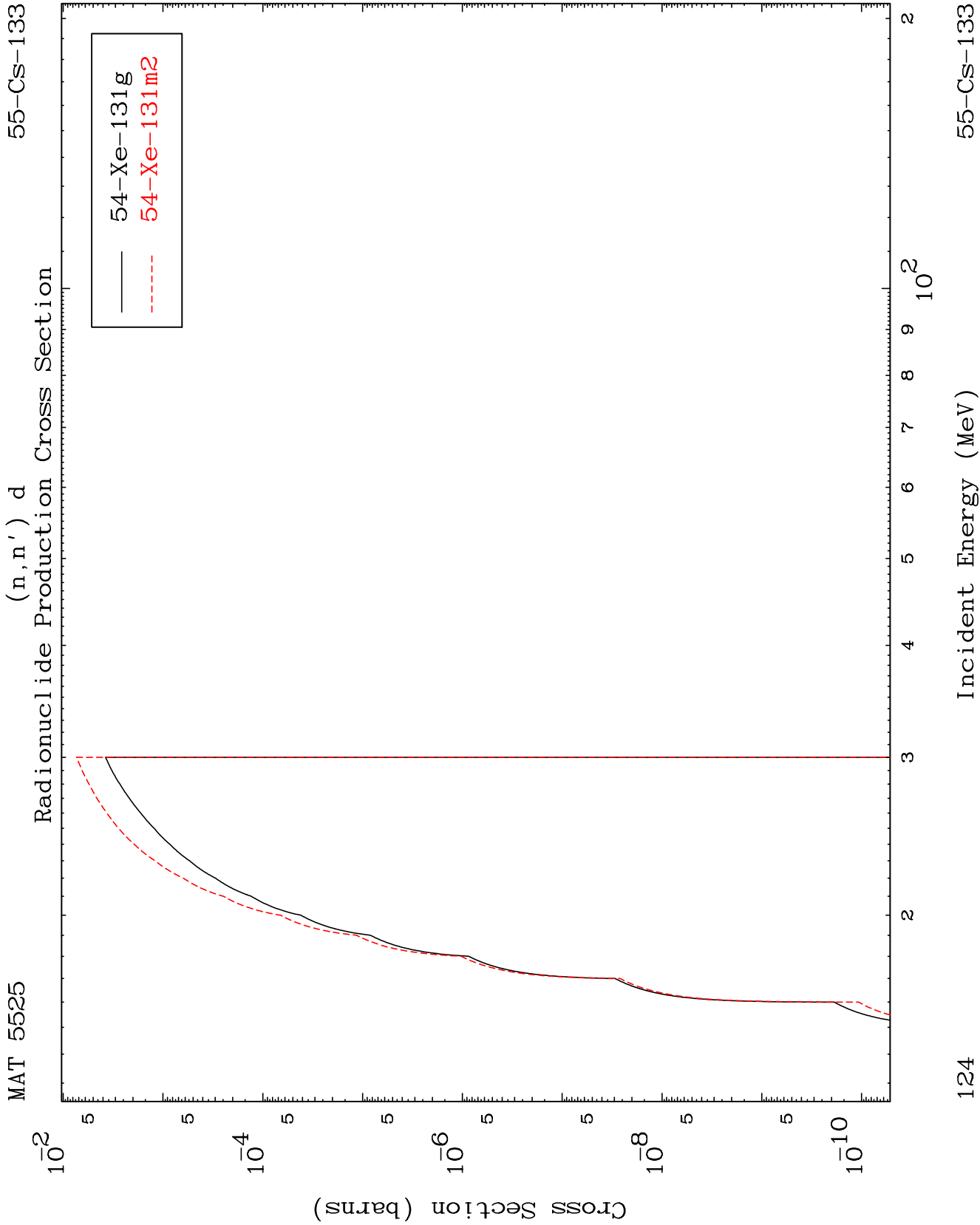


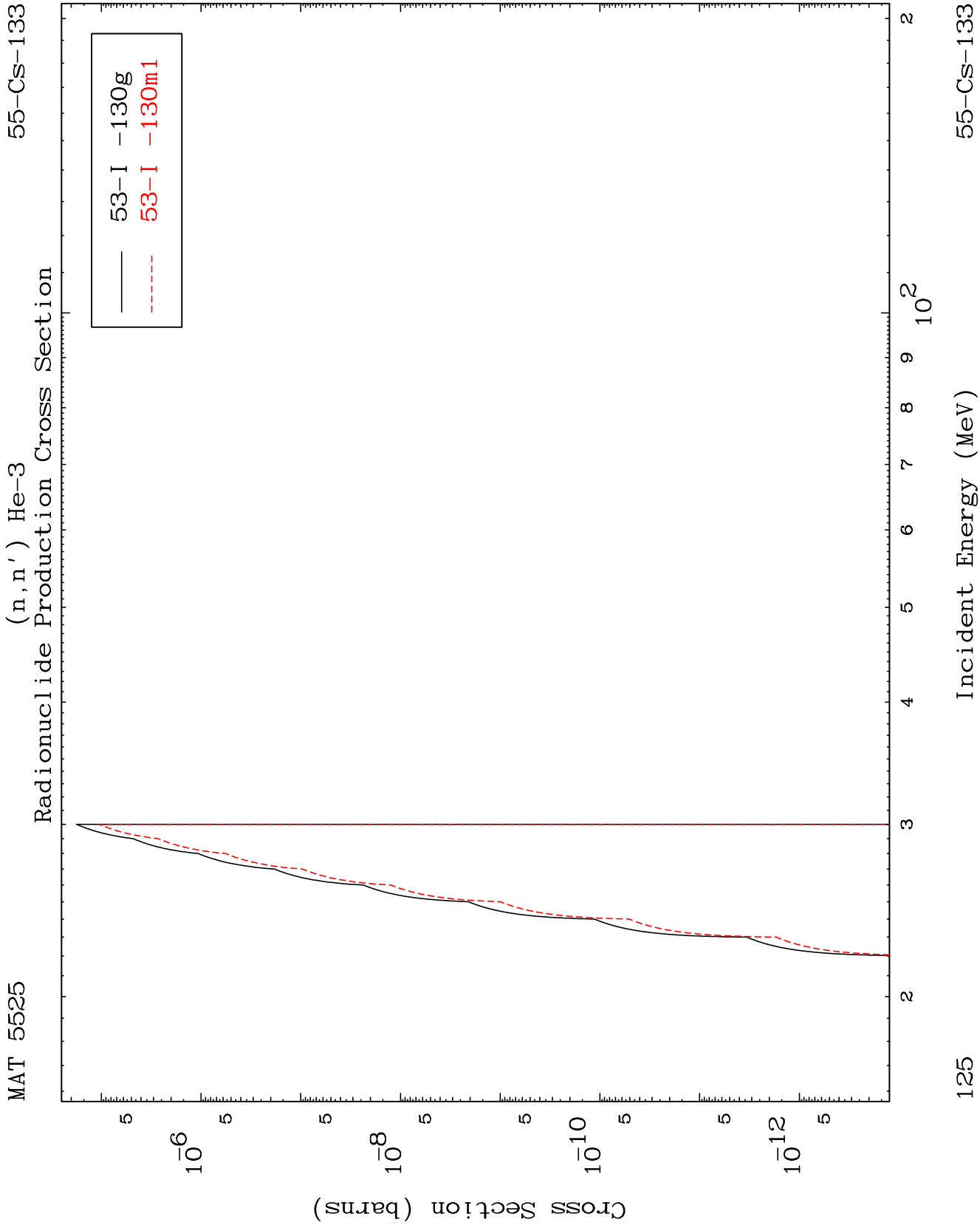
MAT 5525

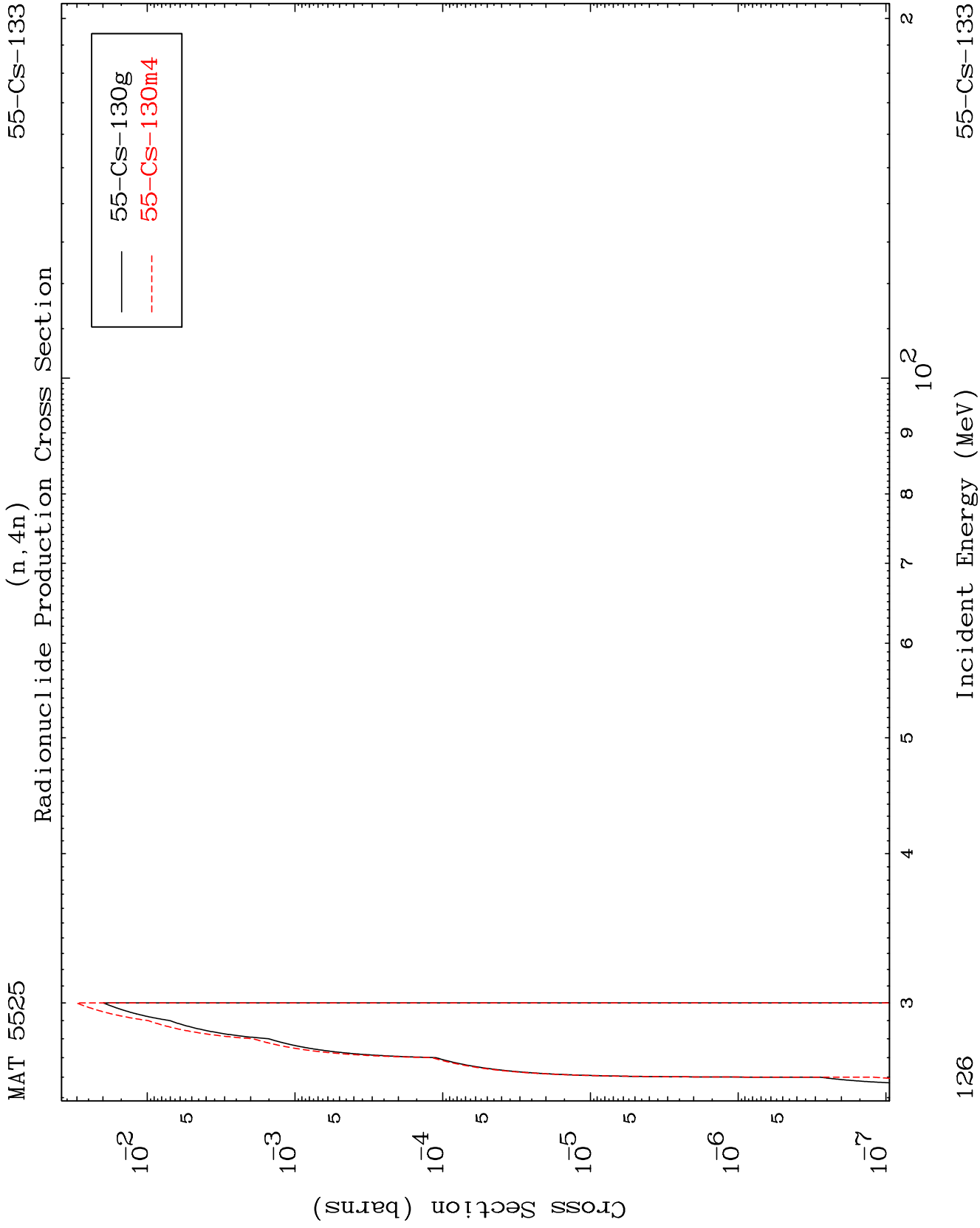
MT= 76 (n, n') Level
Legendre Coefficients

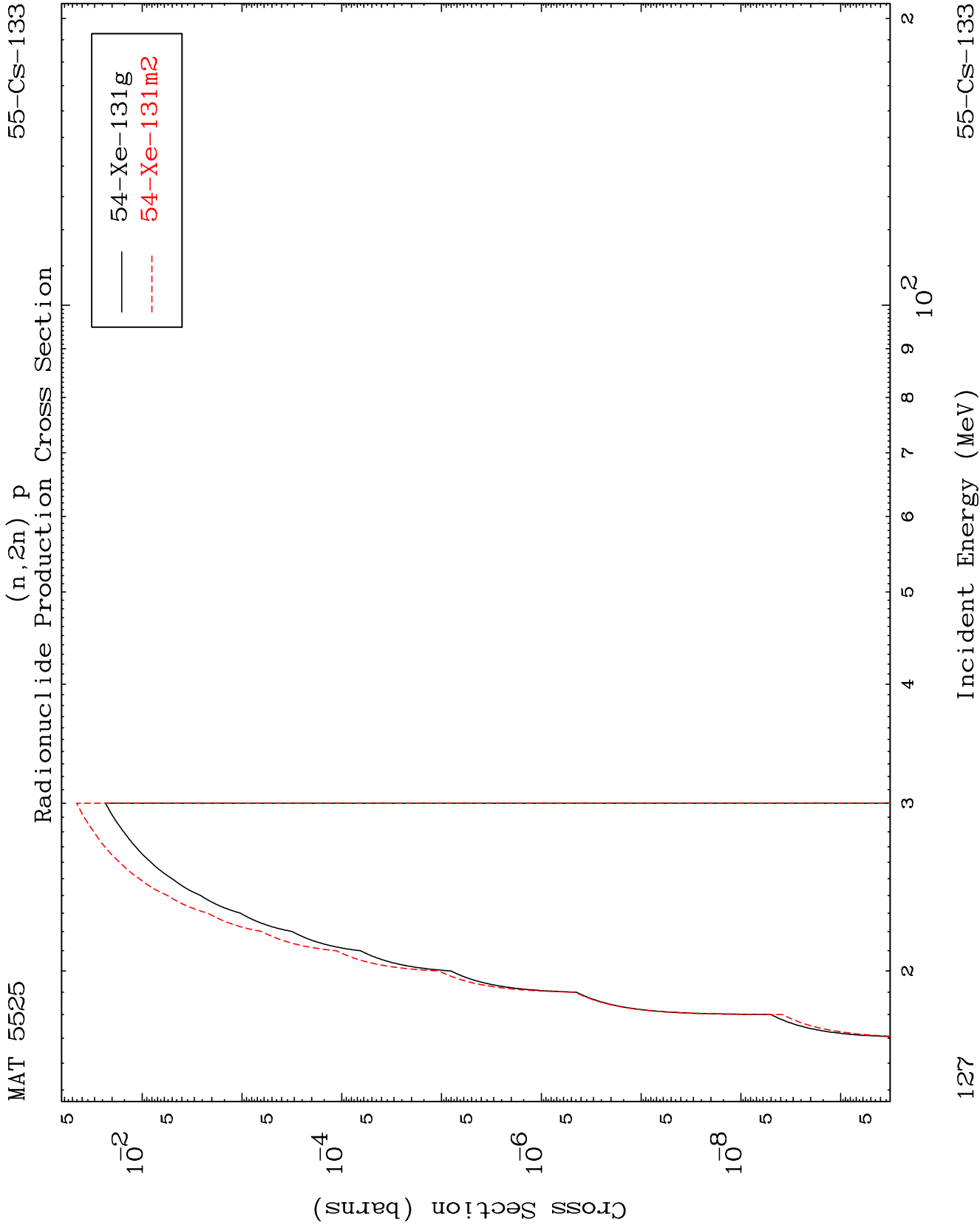
55-CS-133







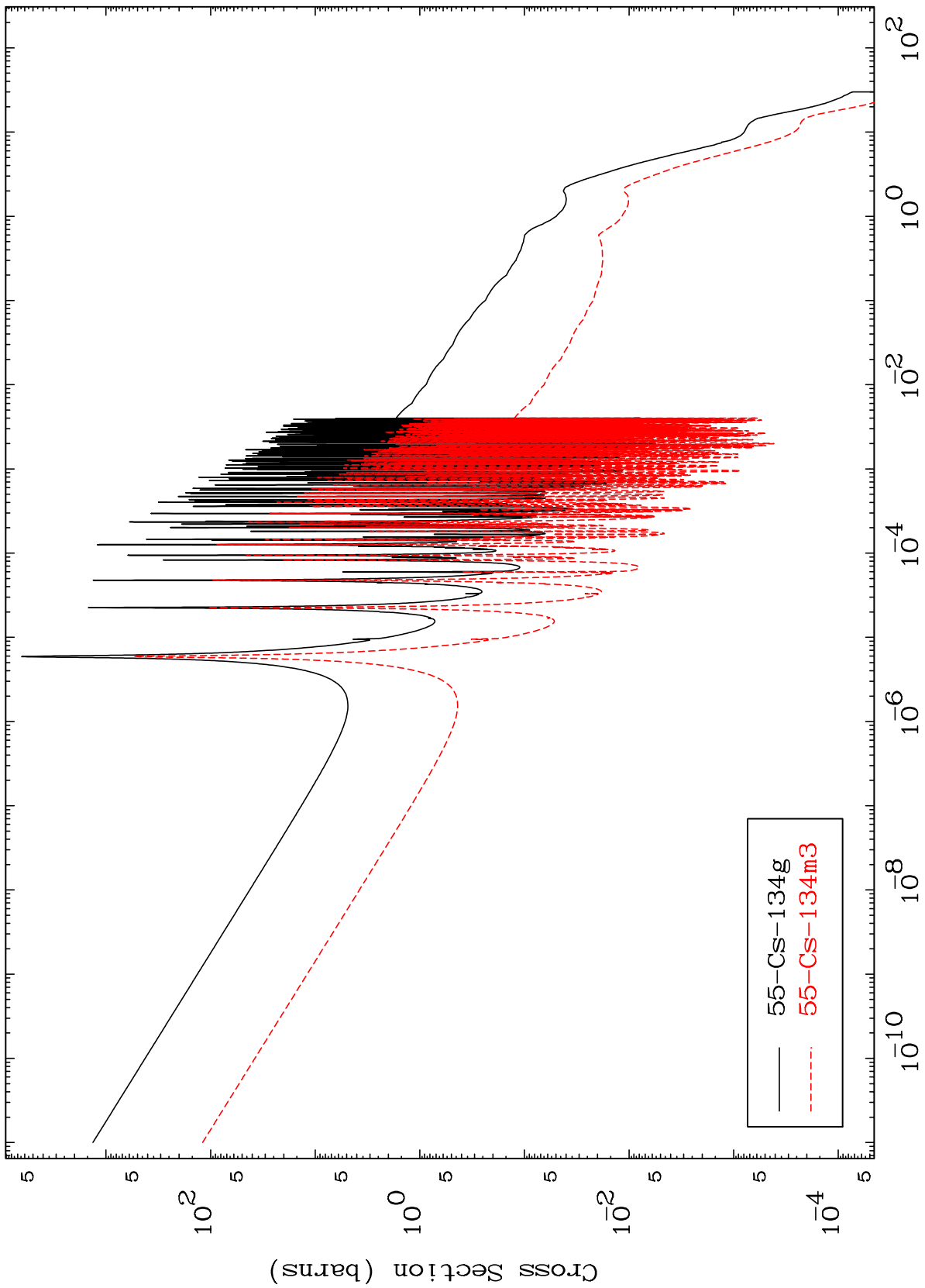


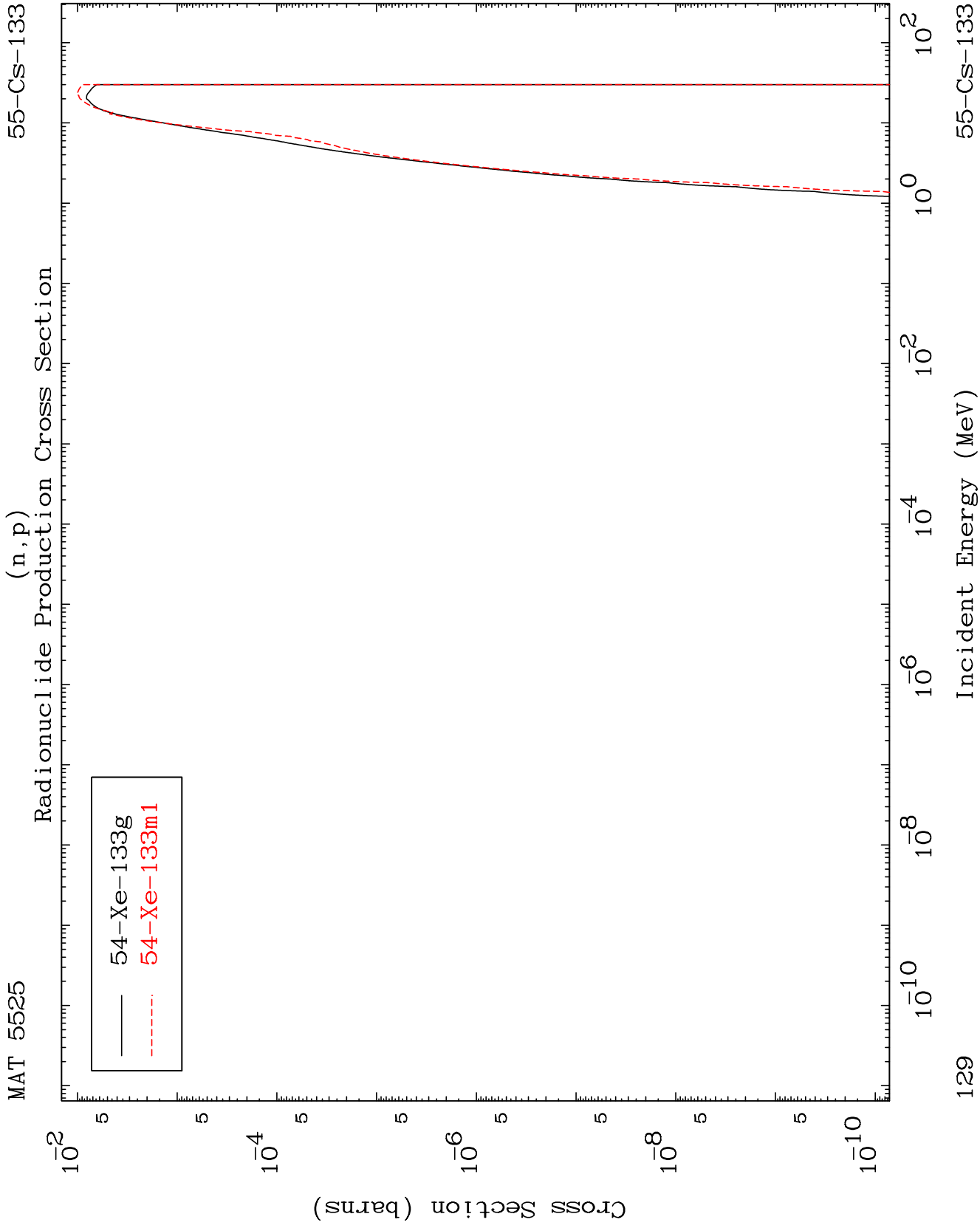


MAT 5525

55-Cs-133

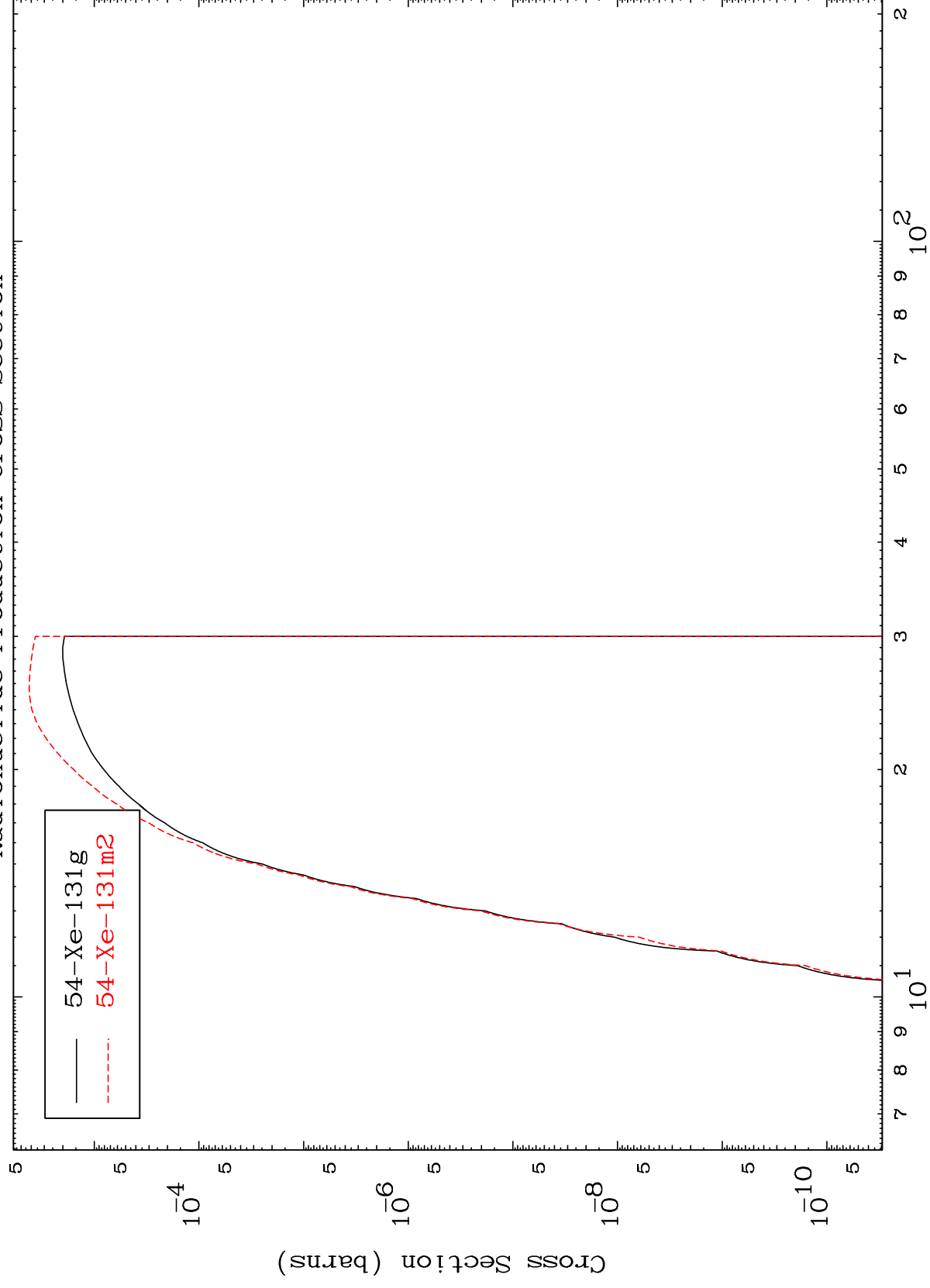
(n,γ)
Radionuclide Production Cross Section





MAT 5525

55-CS-133

Radionuclide Production Cross Section
(n, t) (n, t) 

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Incident Energy (MeV)

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