

Program EVALPLOT
(Version 2021-1)

by

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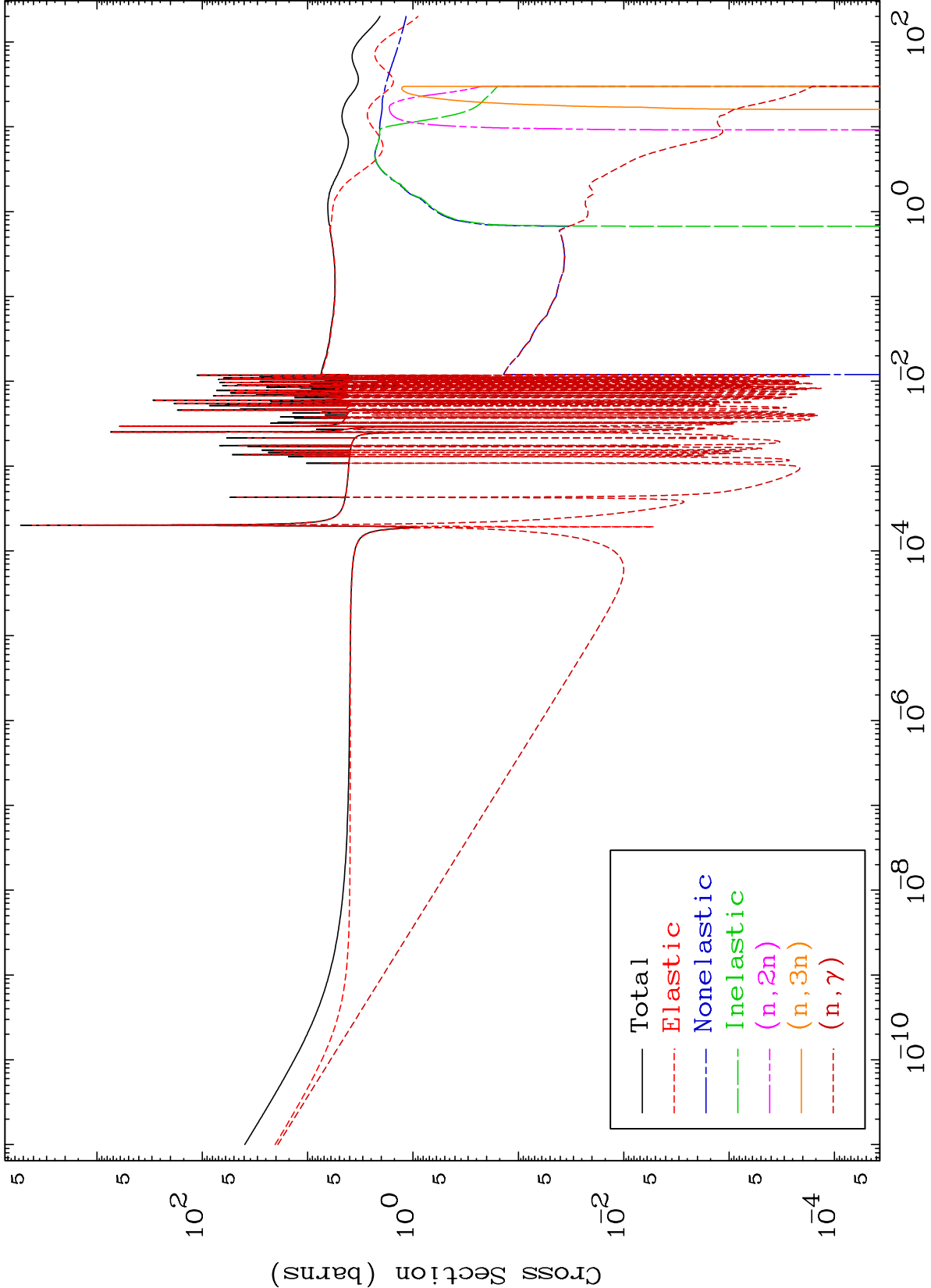
Press Mouse Button to Start

MAT 5243

Neutron Major

293 Kelvin Cross Sections

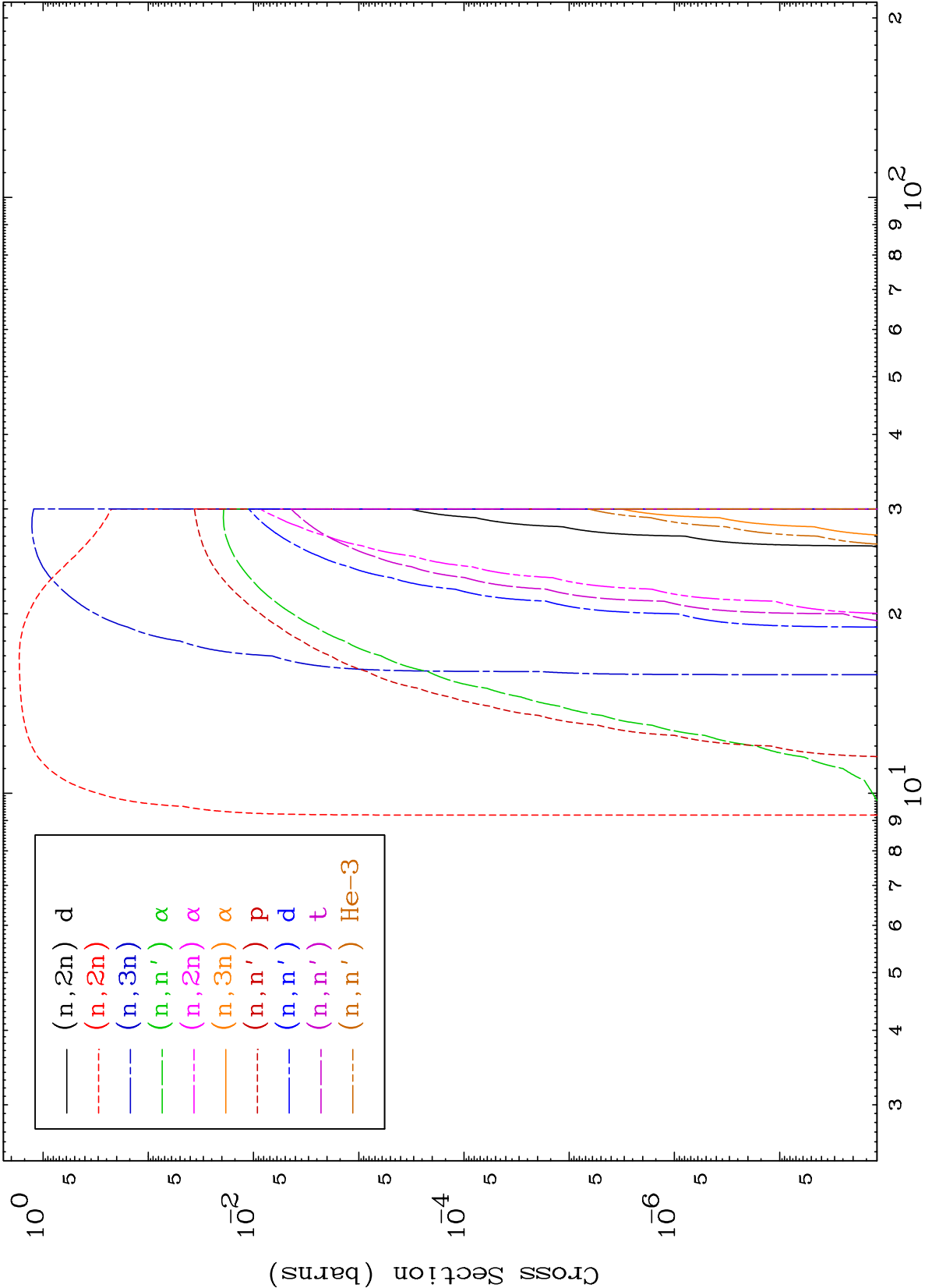
52-Te-126

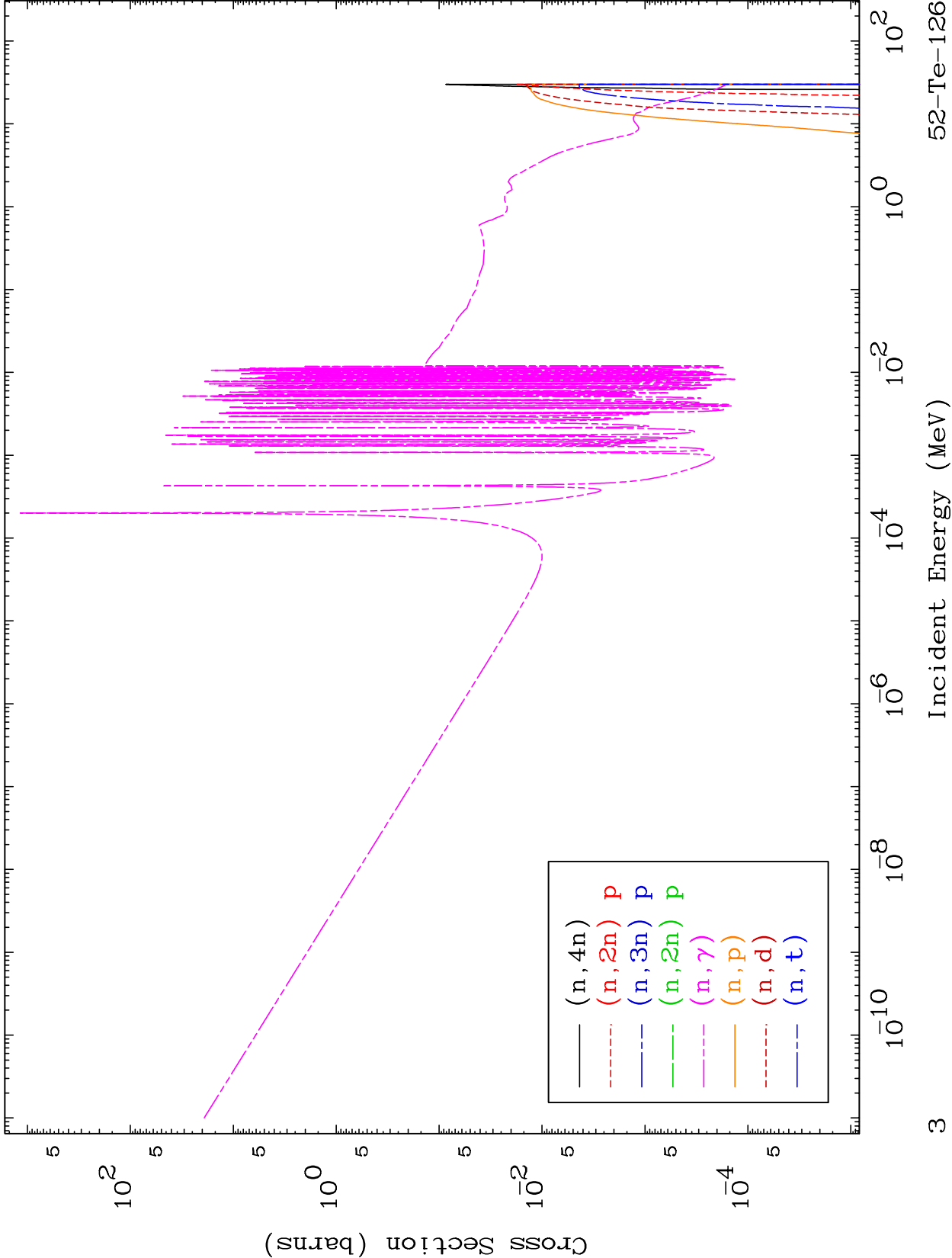


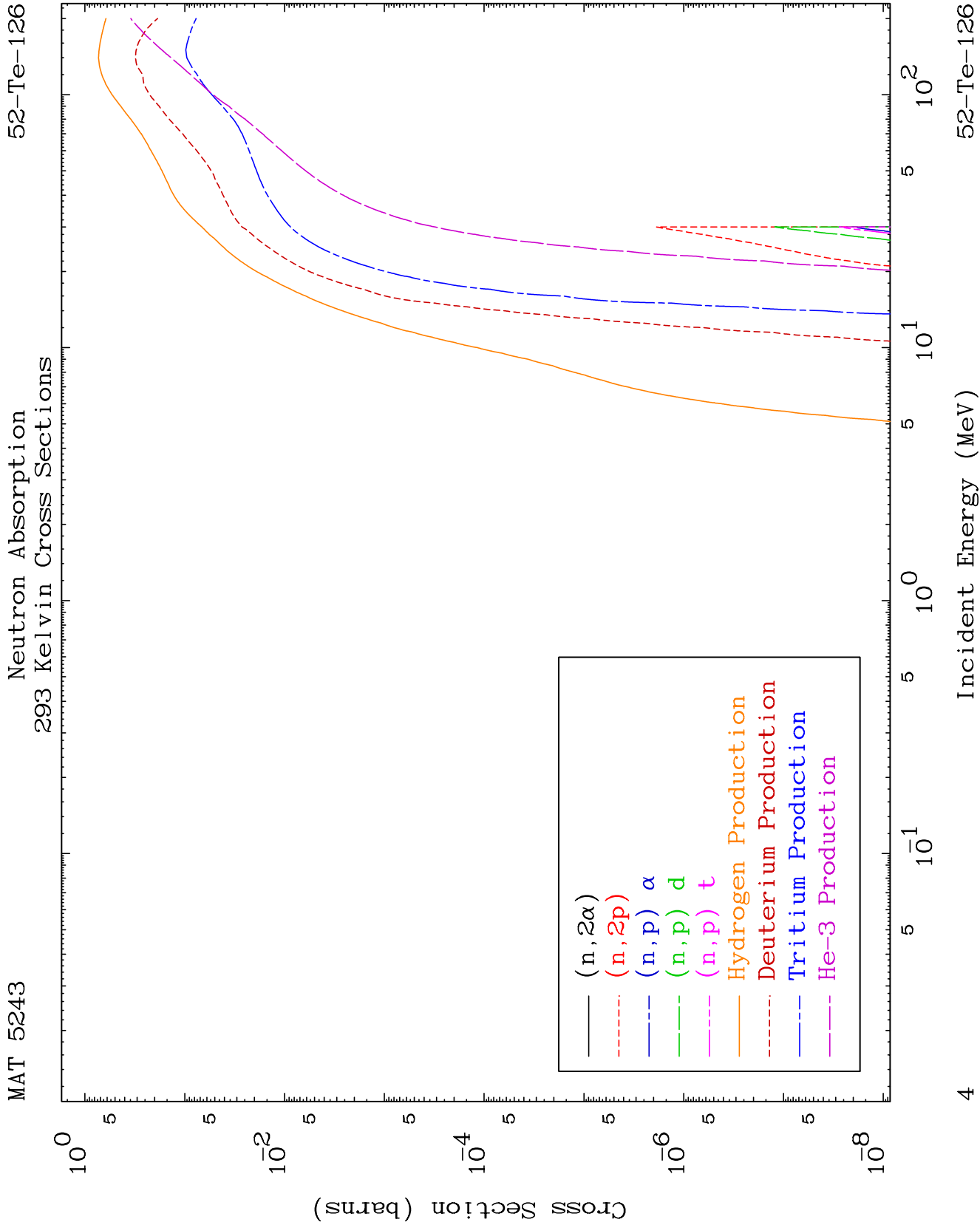
MAT 5243

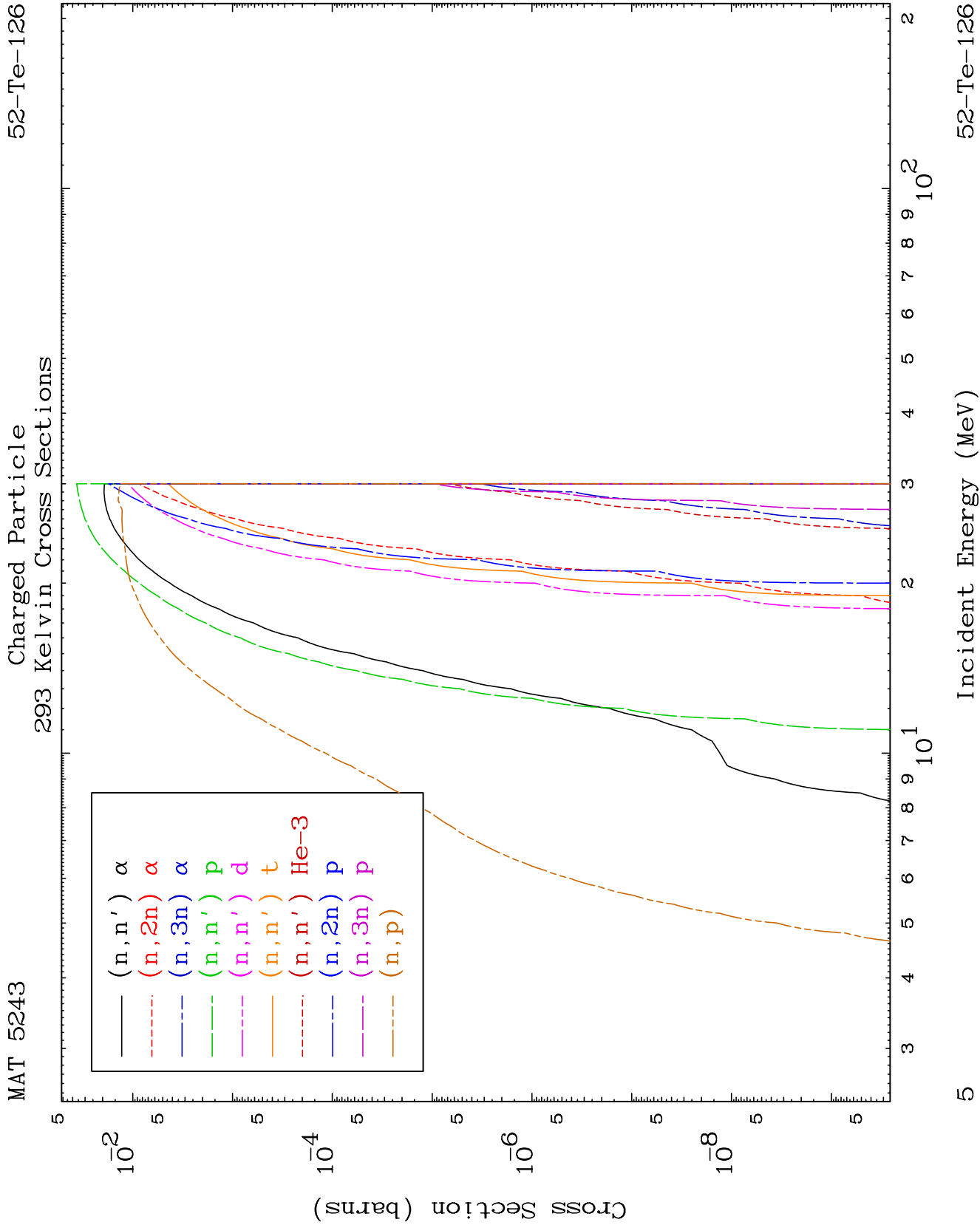
Neutron Absorption
293 Kelvin Cross Sections

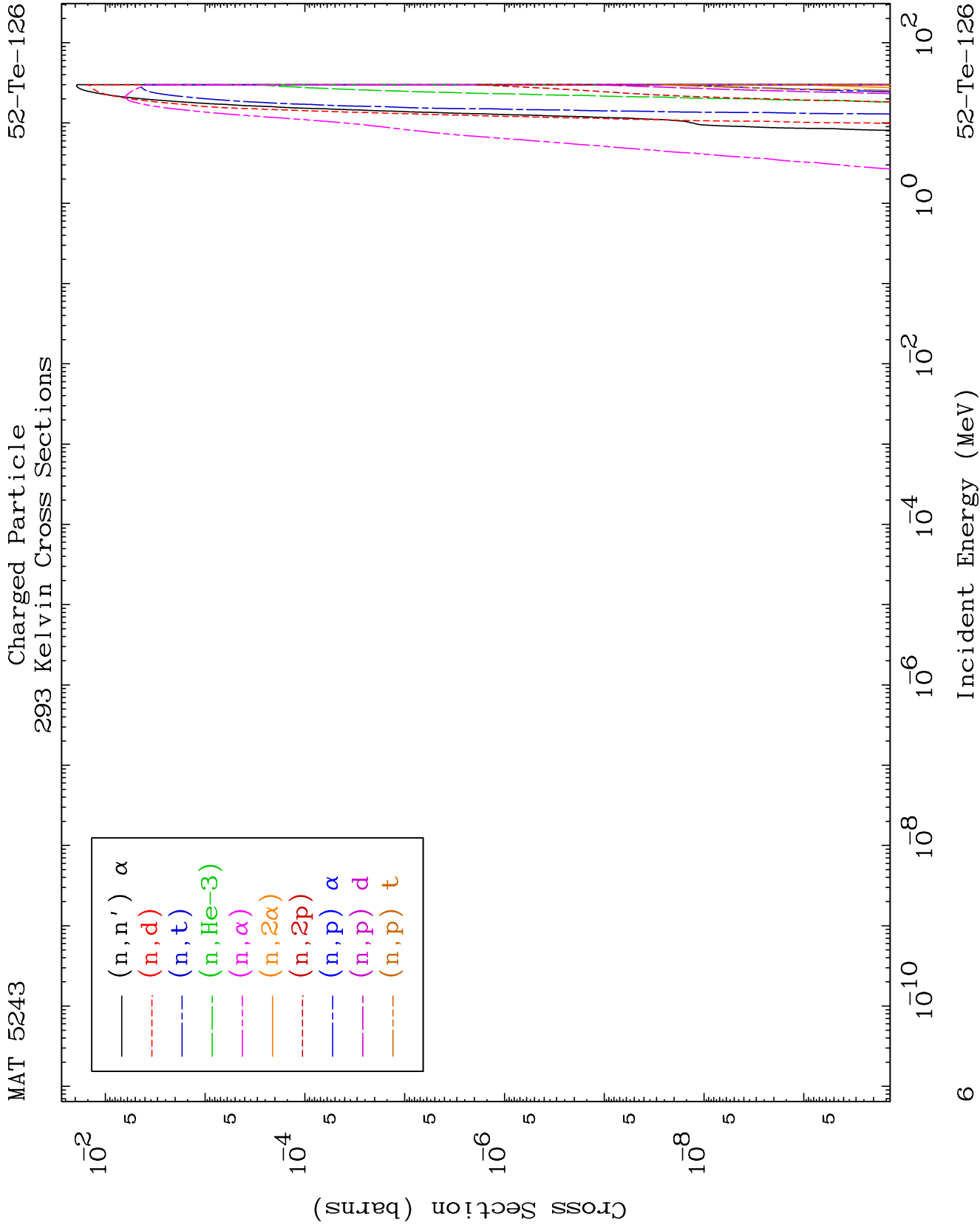
52-Te-126

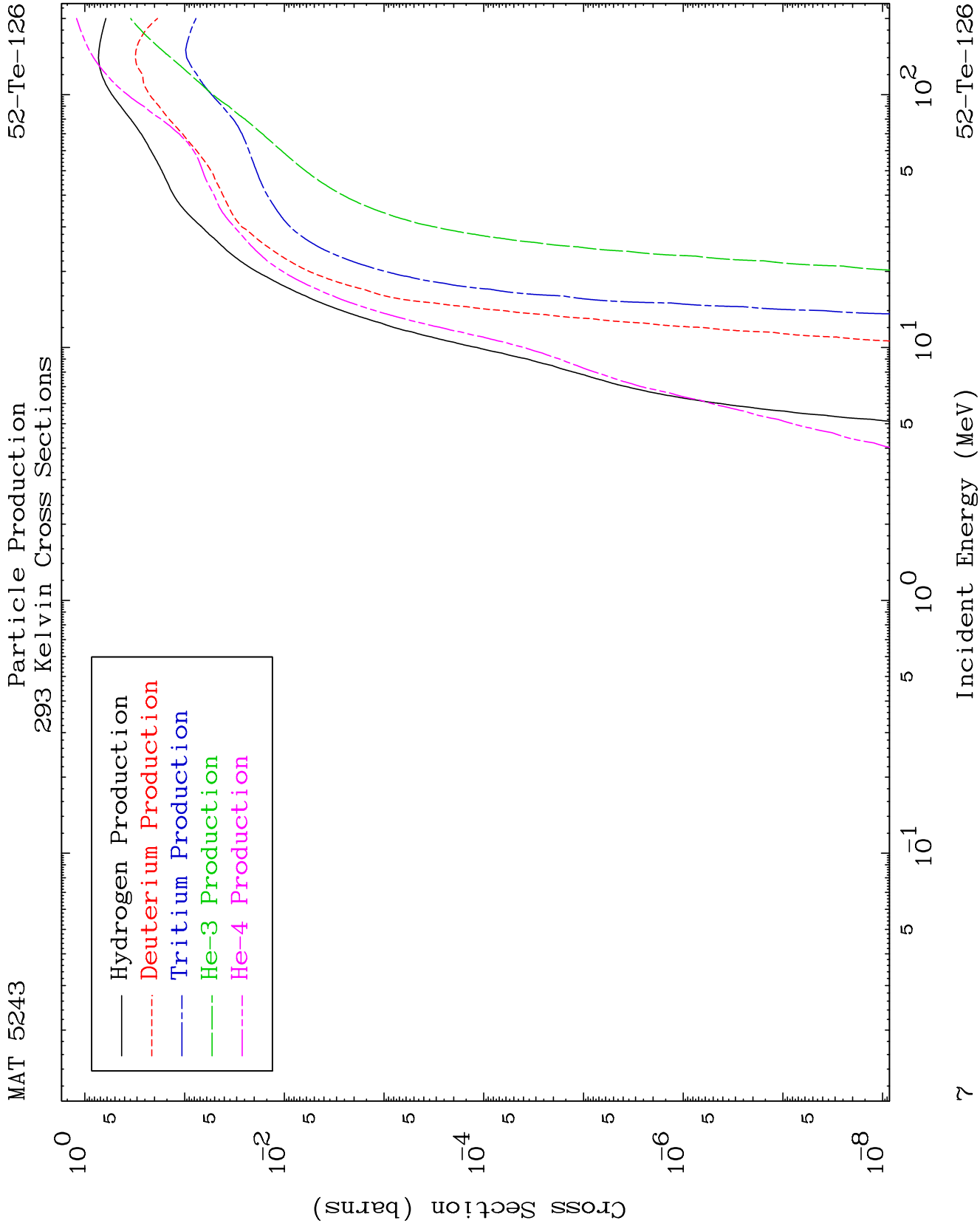


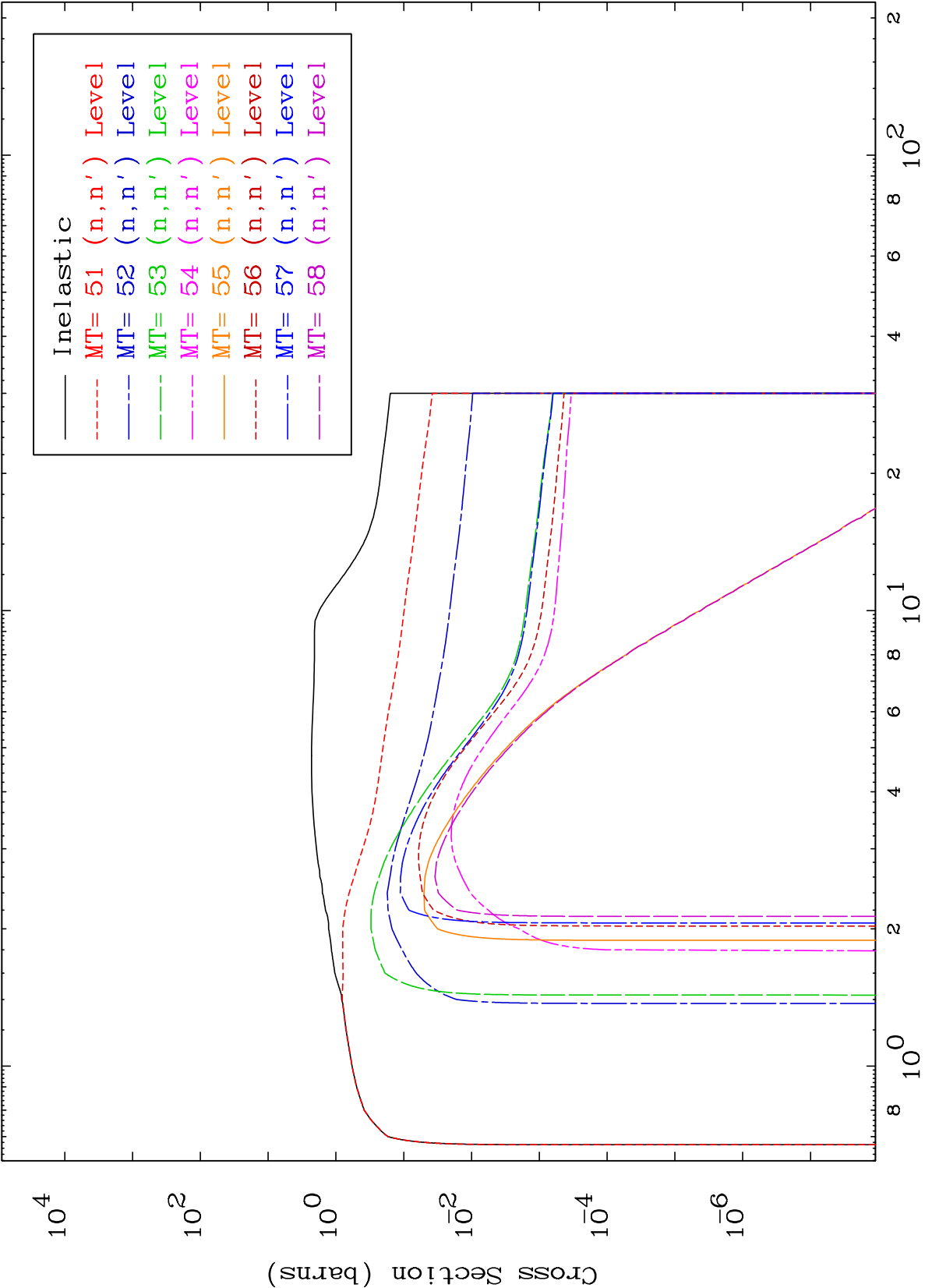










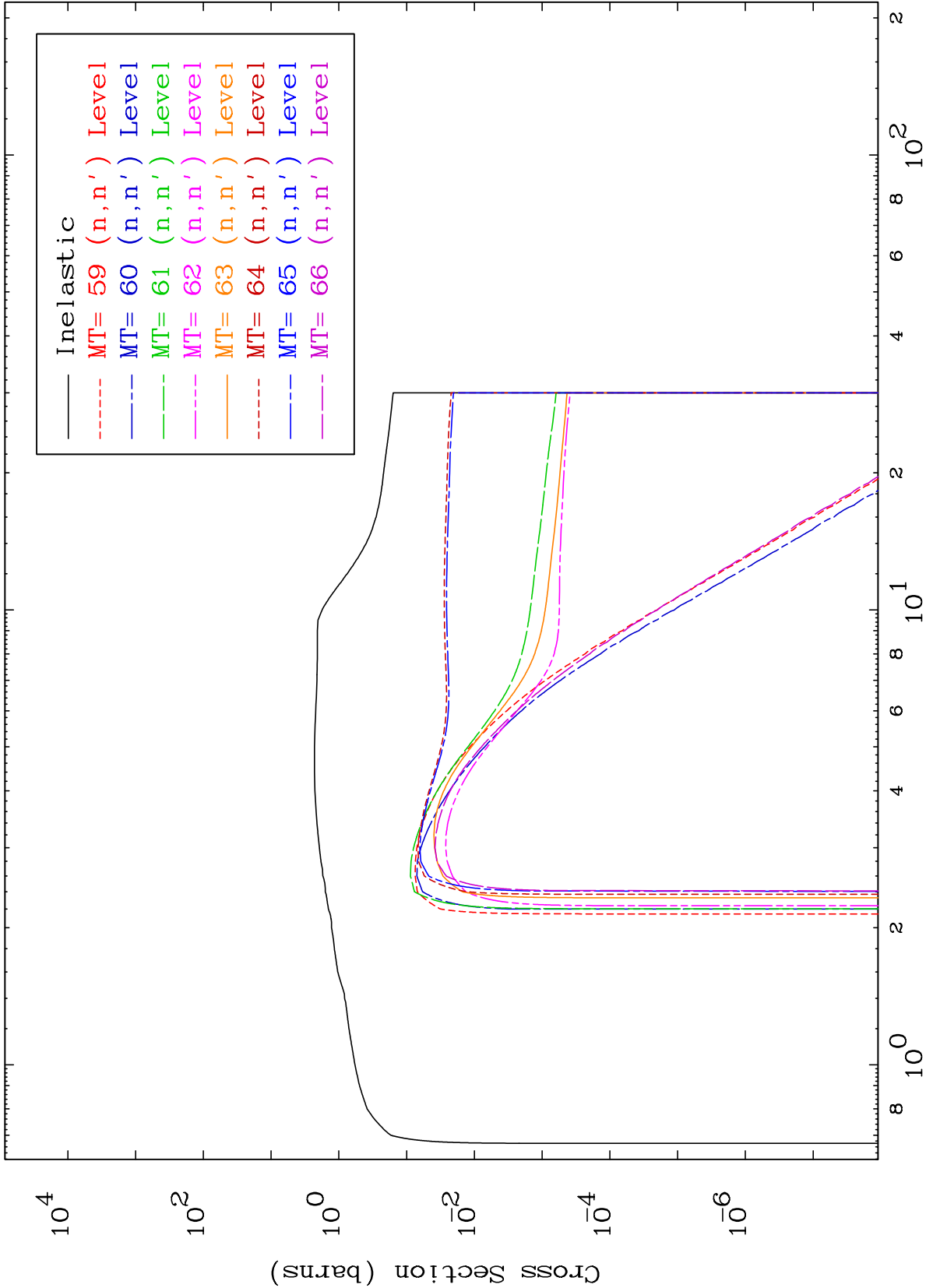


MAT 5243

(n,n') Levels

293 Kelvin Cross Sections

52-Te-126

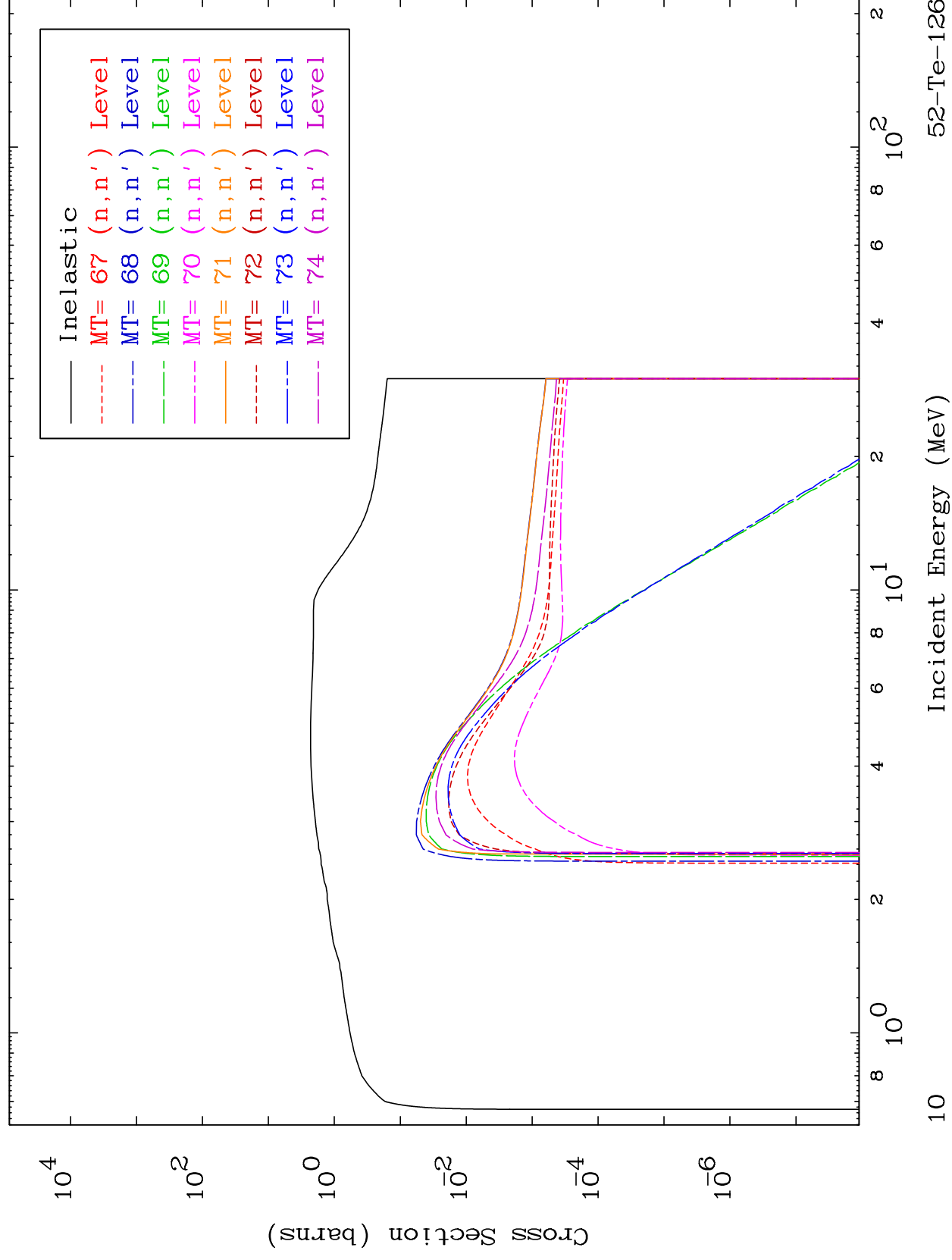


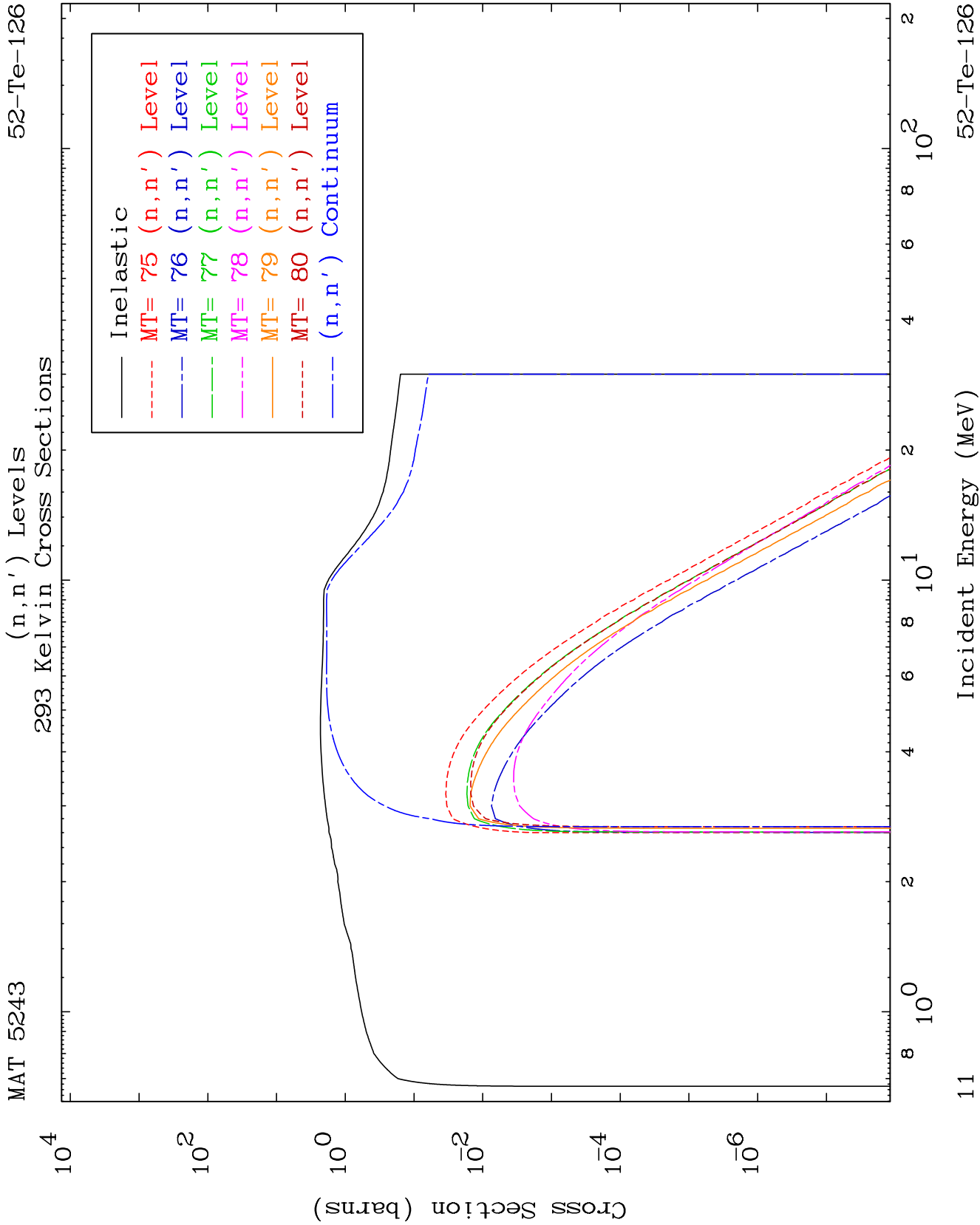
MAT 5243

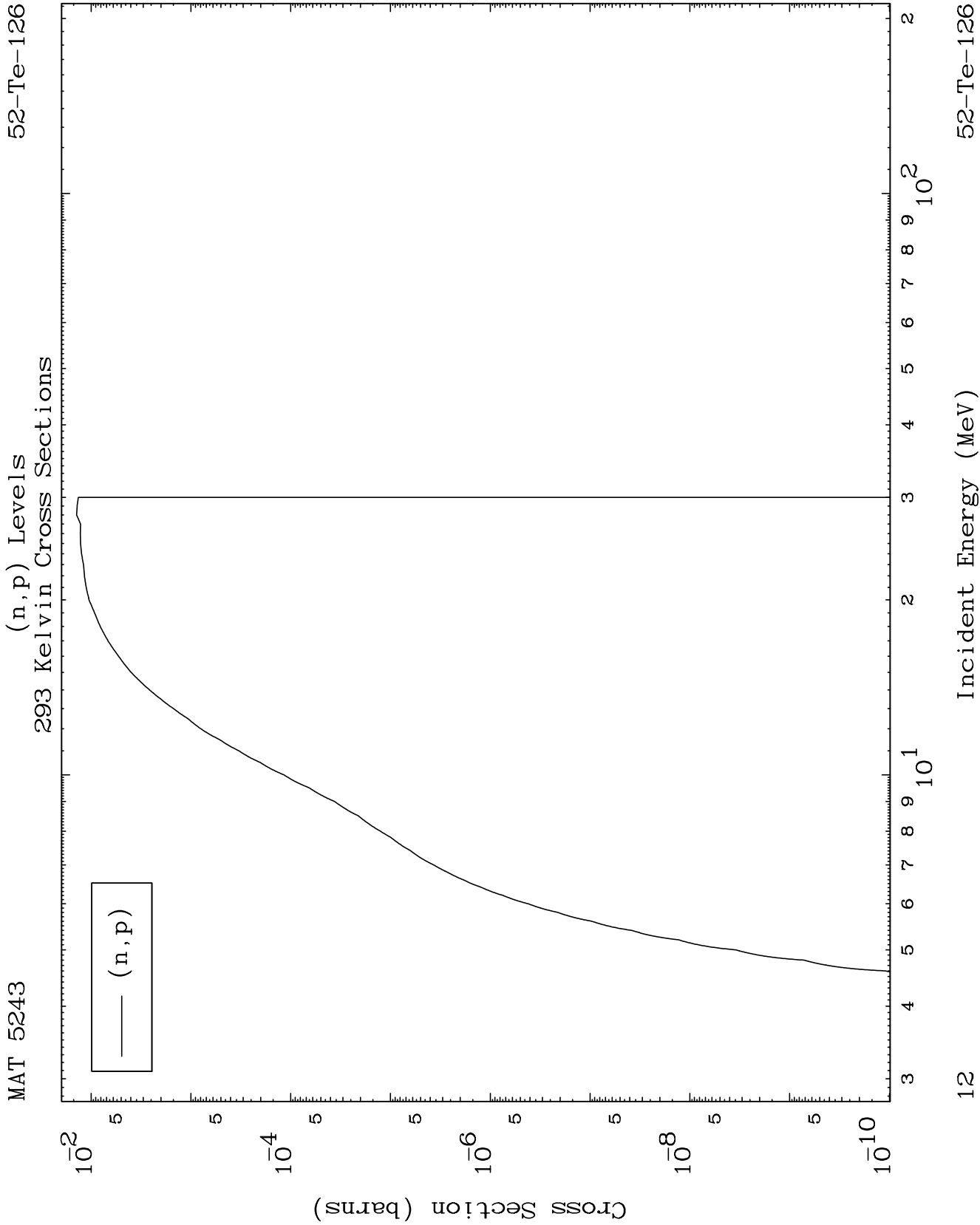
(n, n') Levels

293 Kelvin Cross Sections

52-Te-126



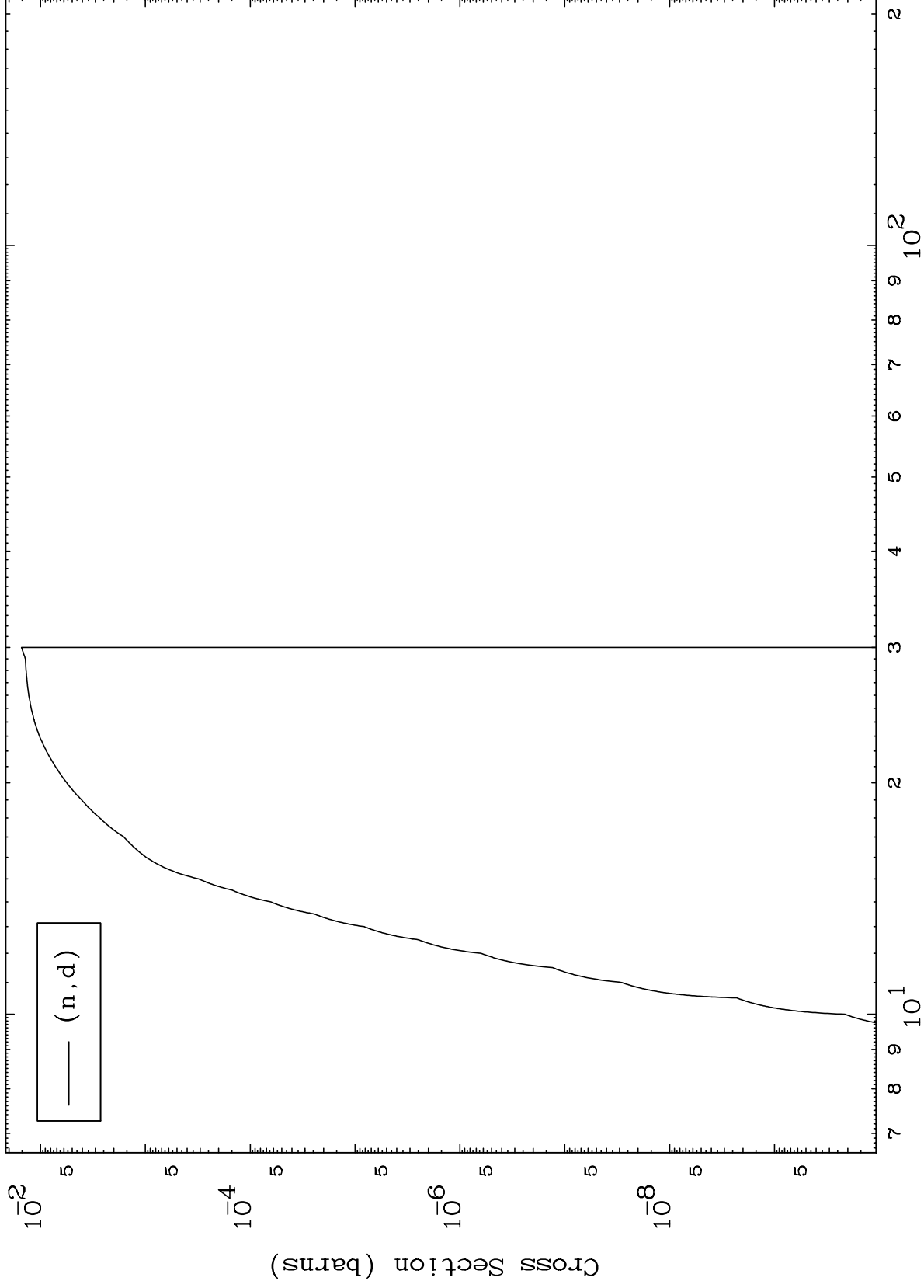




MAT 5243

52-Te-126

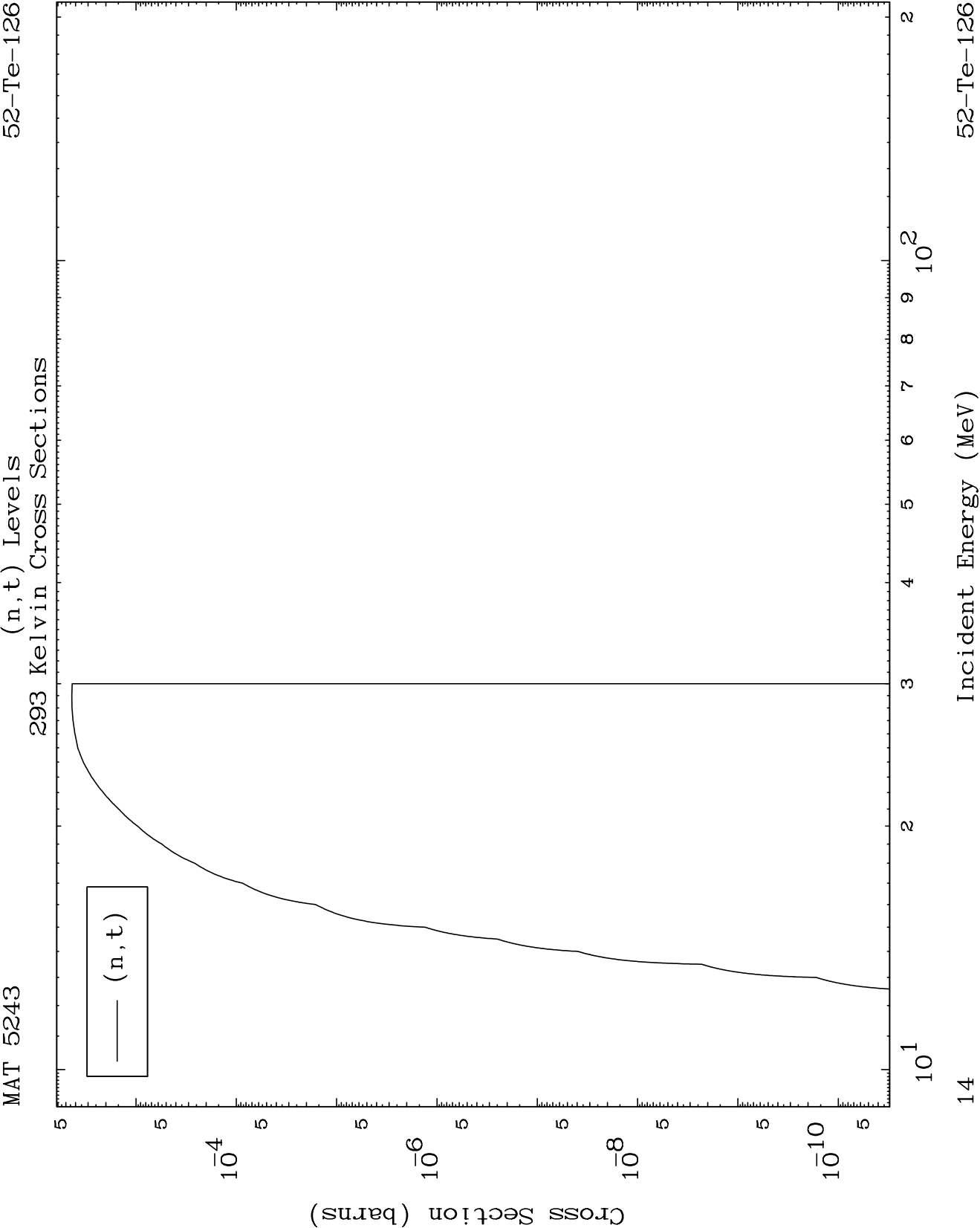
(n,d) Levels
293 Kelvin Cross Sections



52-Te-126

Incident Energy (MeV)

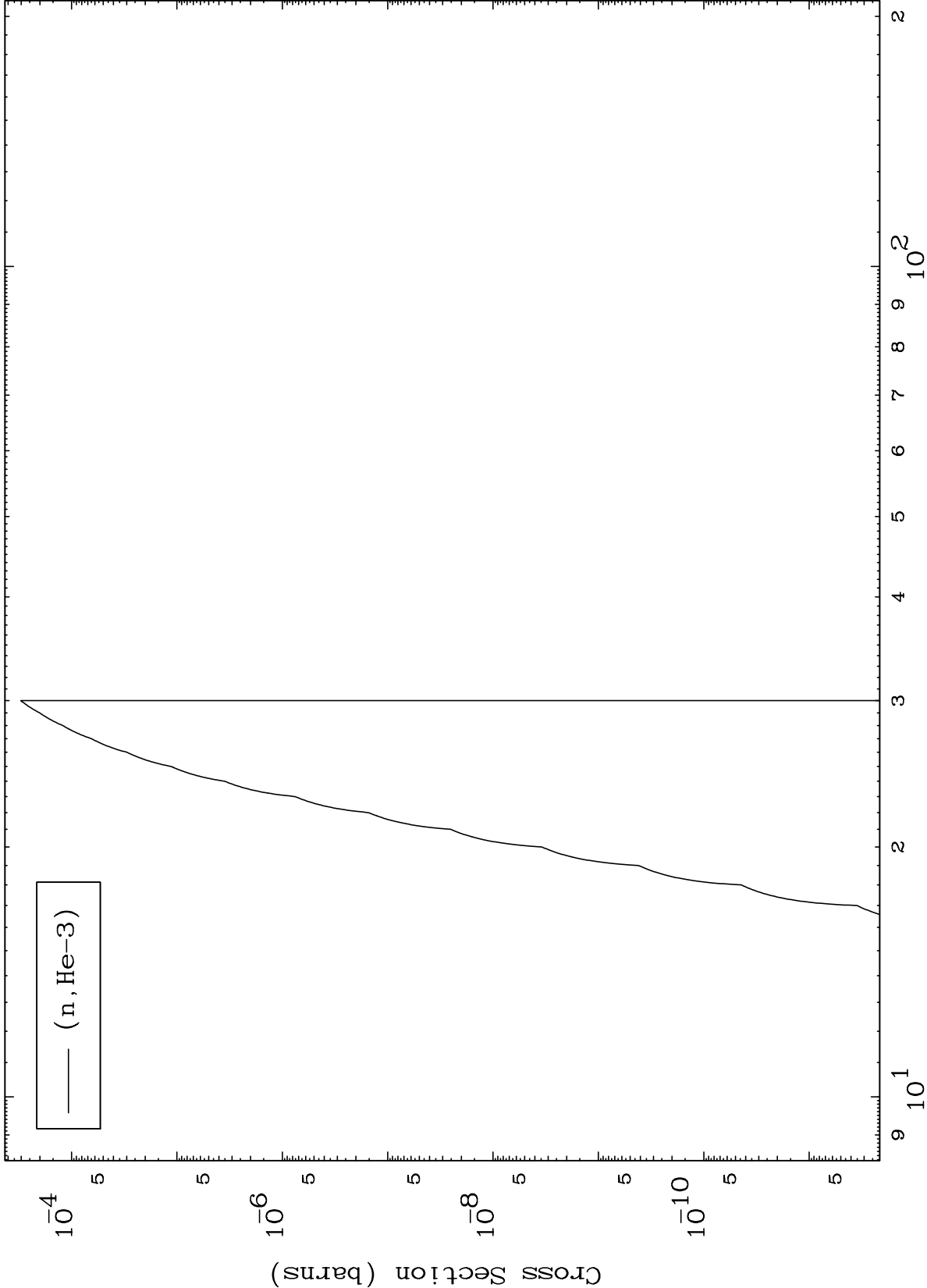
13



MAT 5243

(n,He3) Levels
293 Kelvin Cross Sections

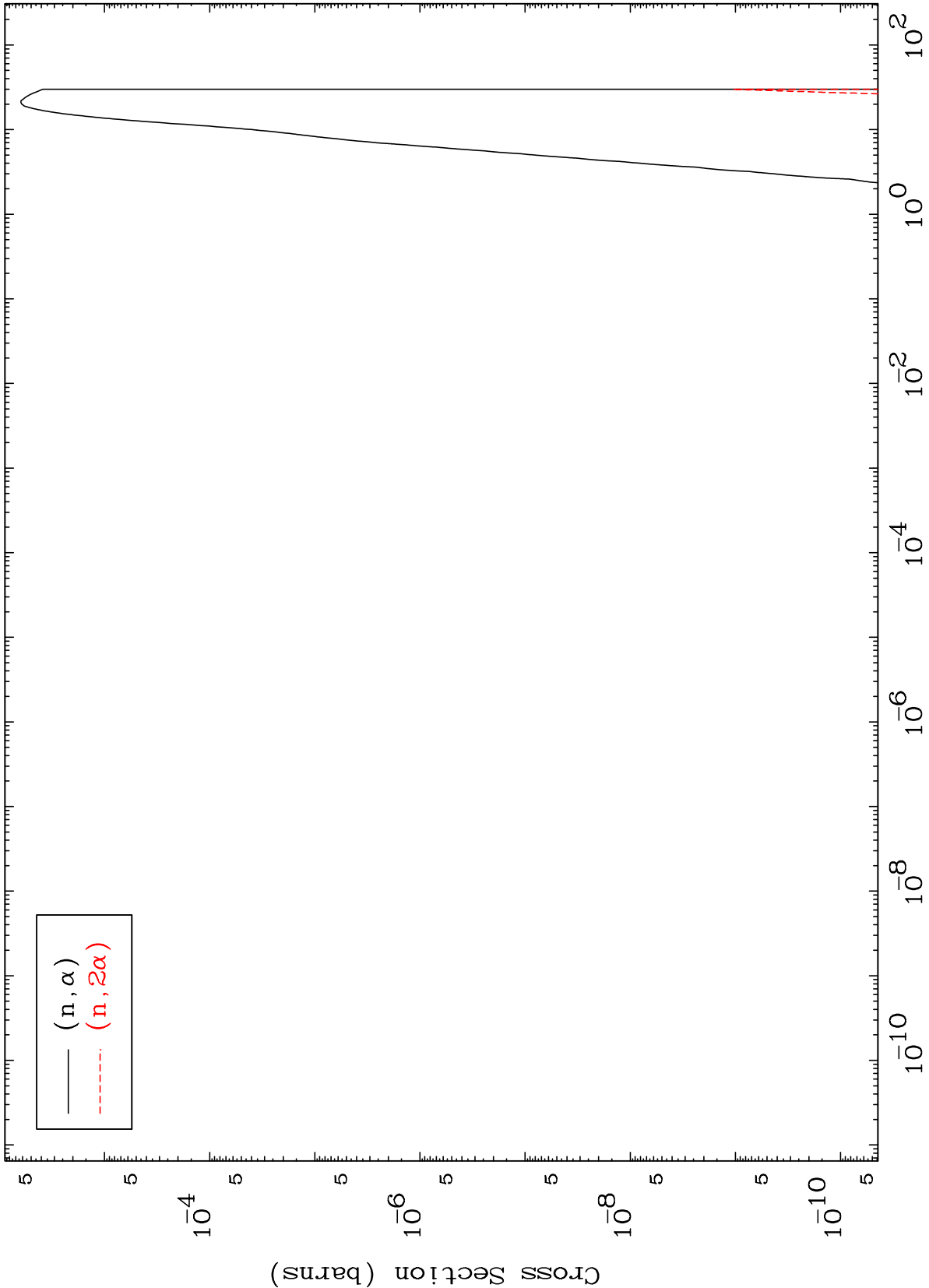
52-Te-126

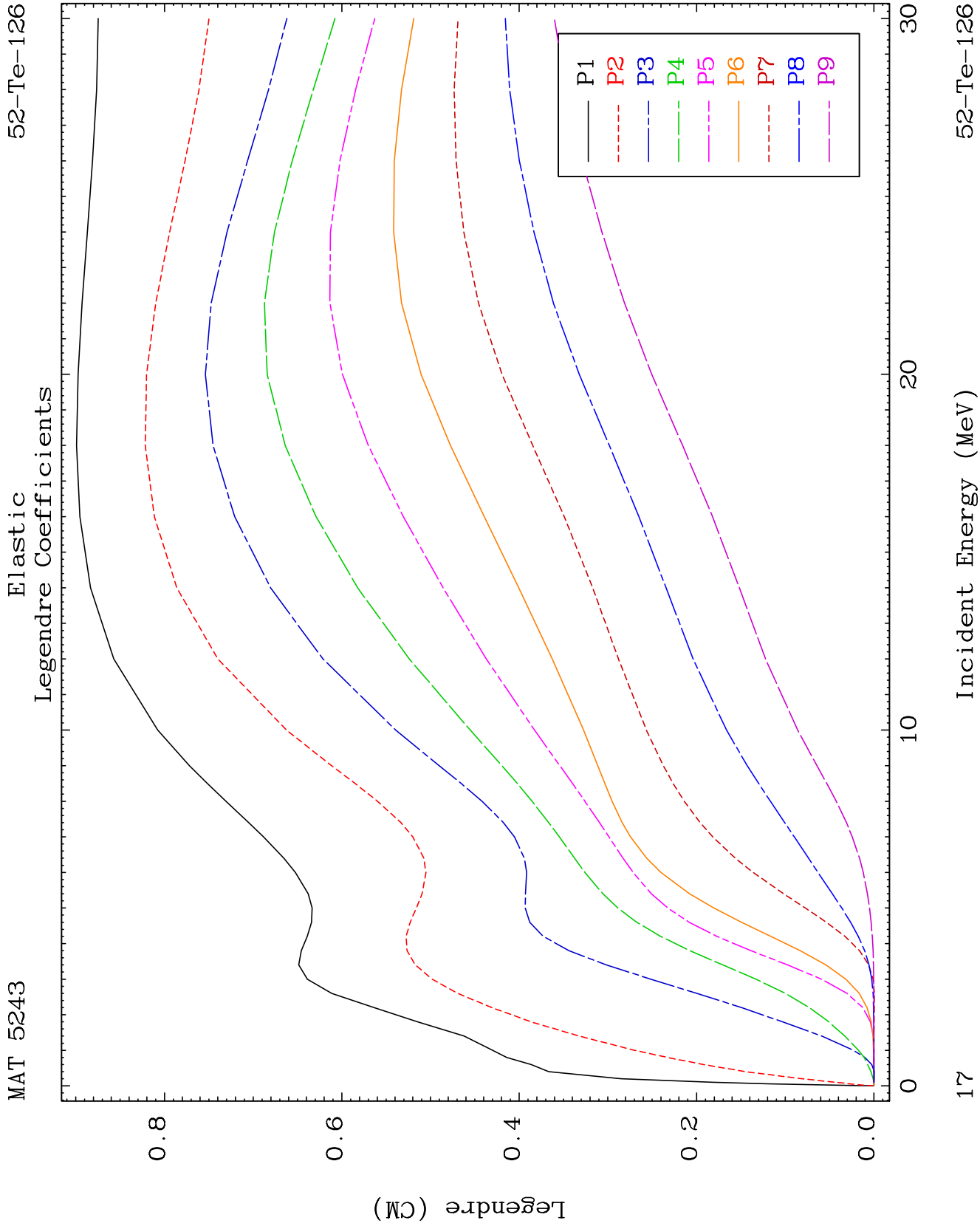


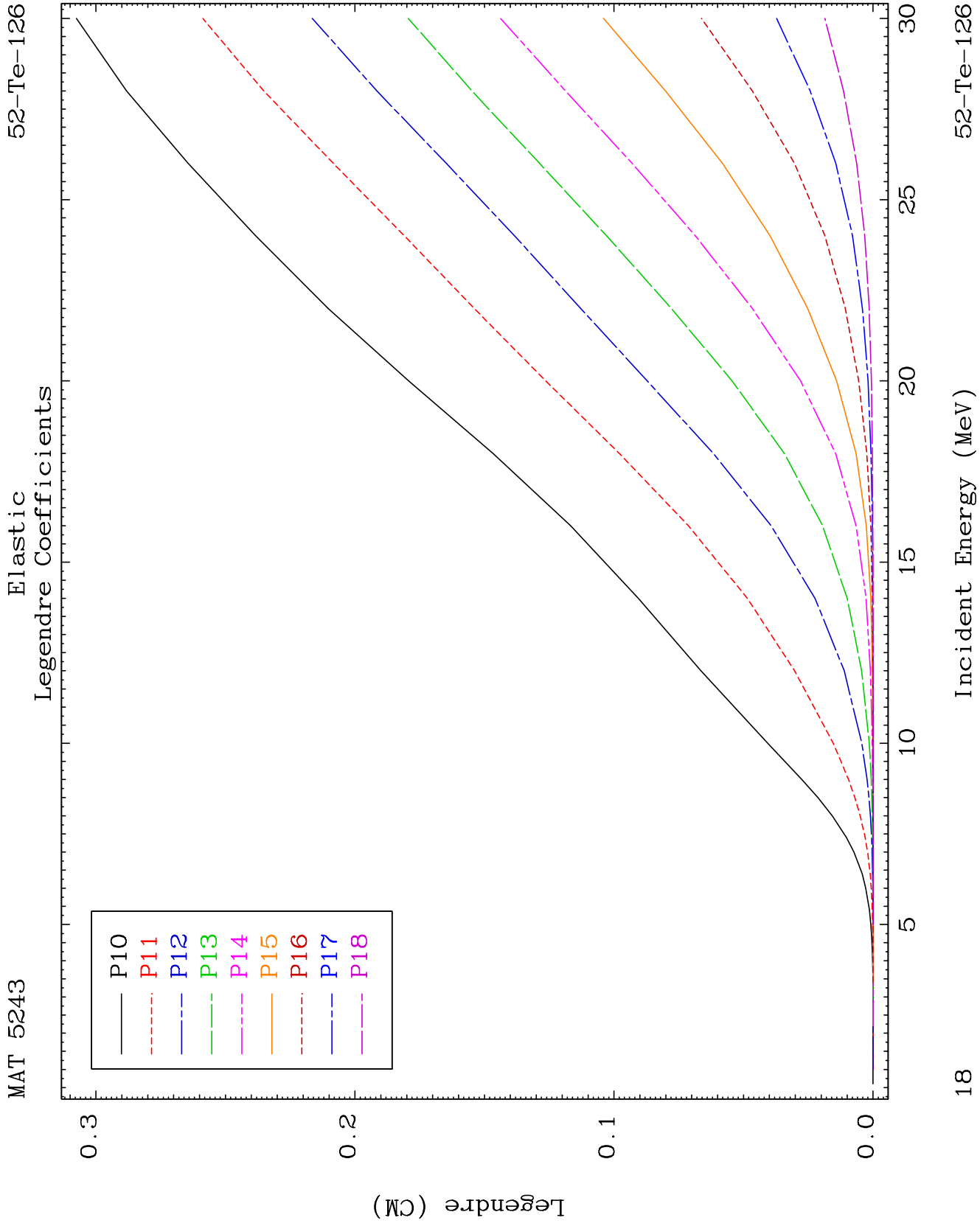
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Incident Energy (MeV)

52-Te-126



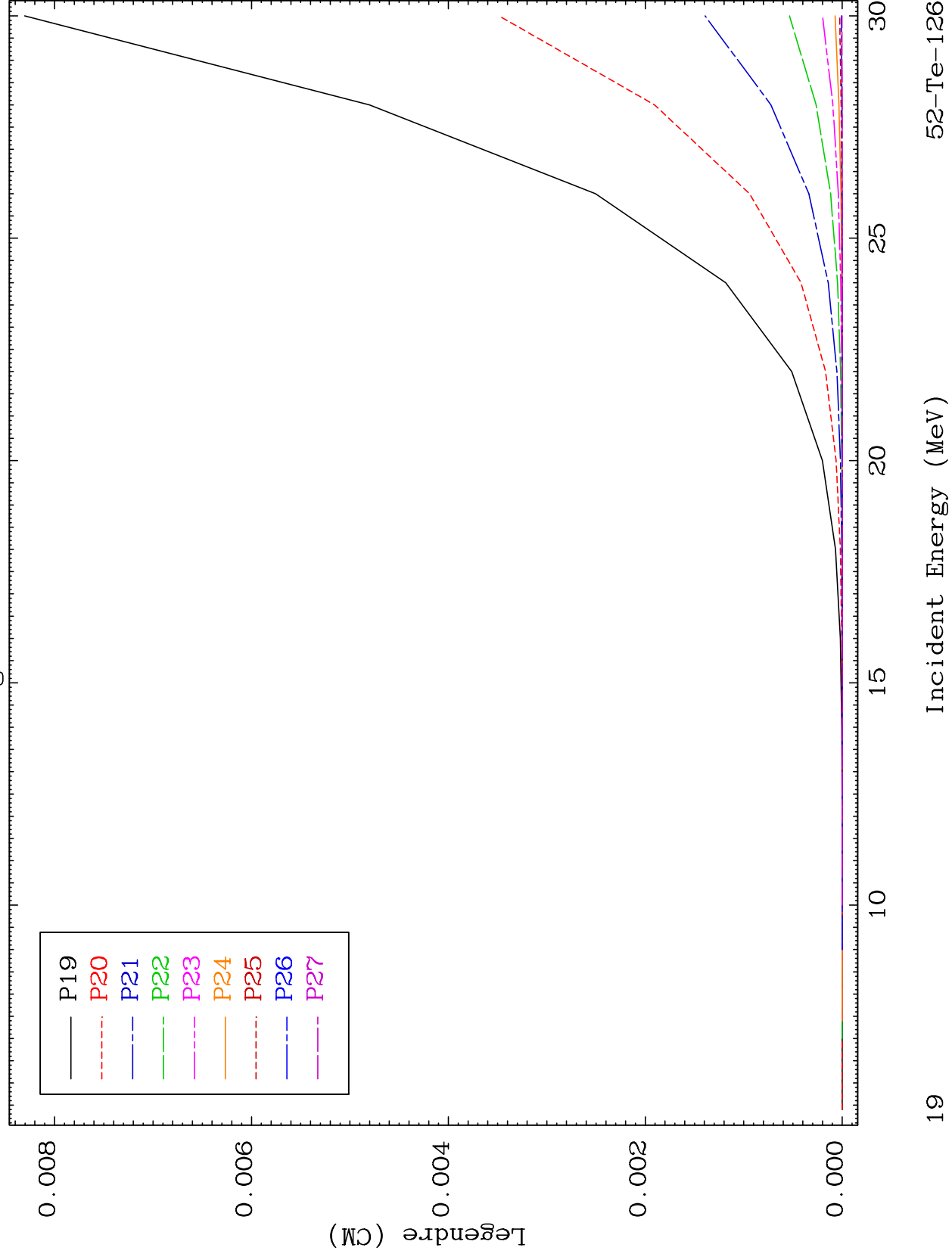


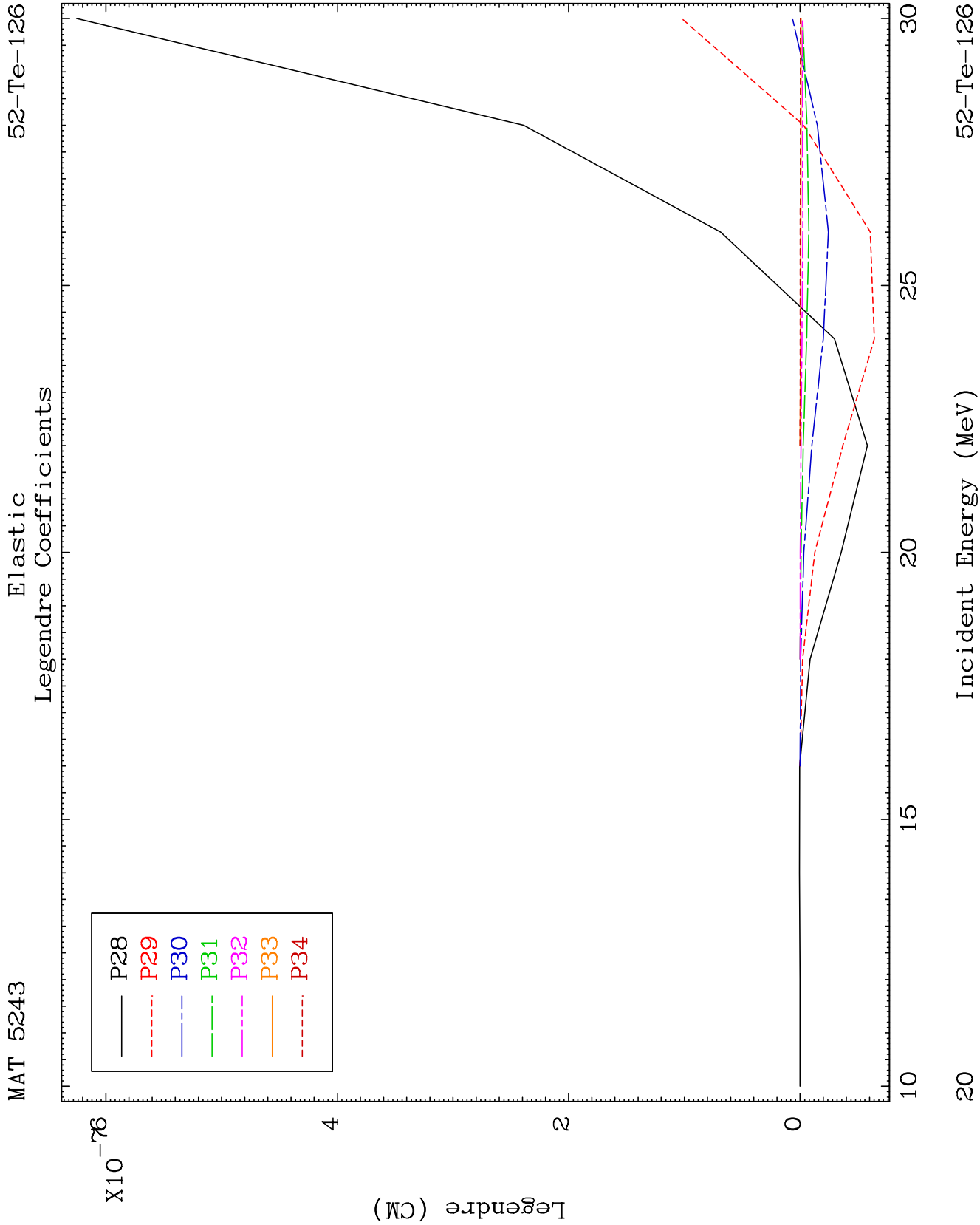


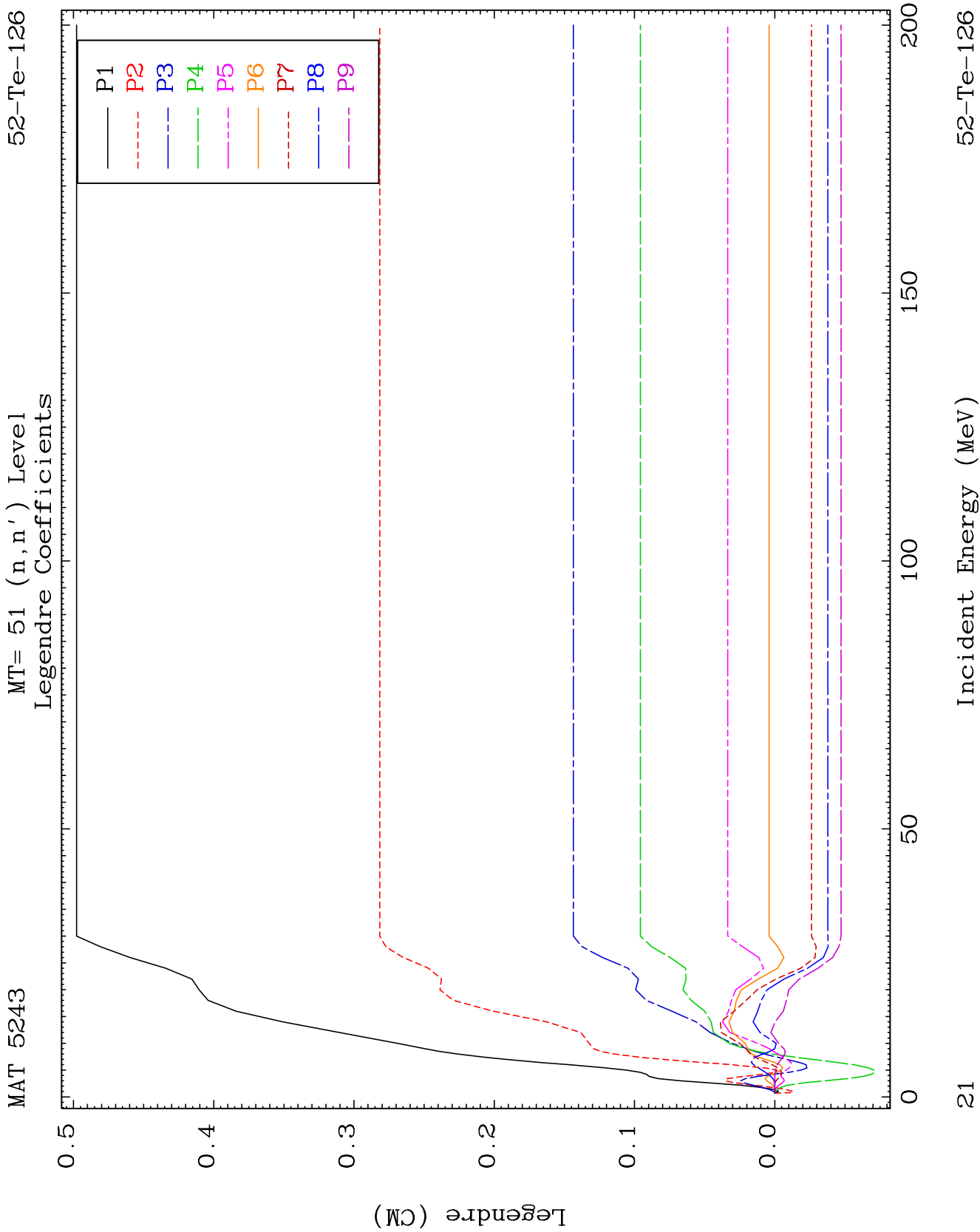
MAT 5243

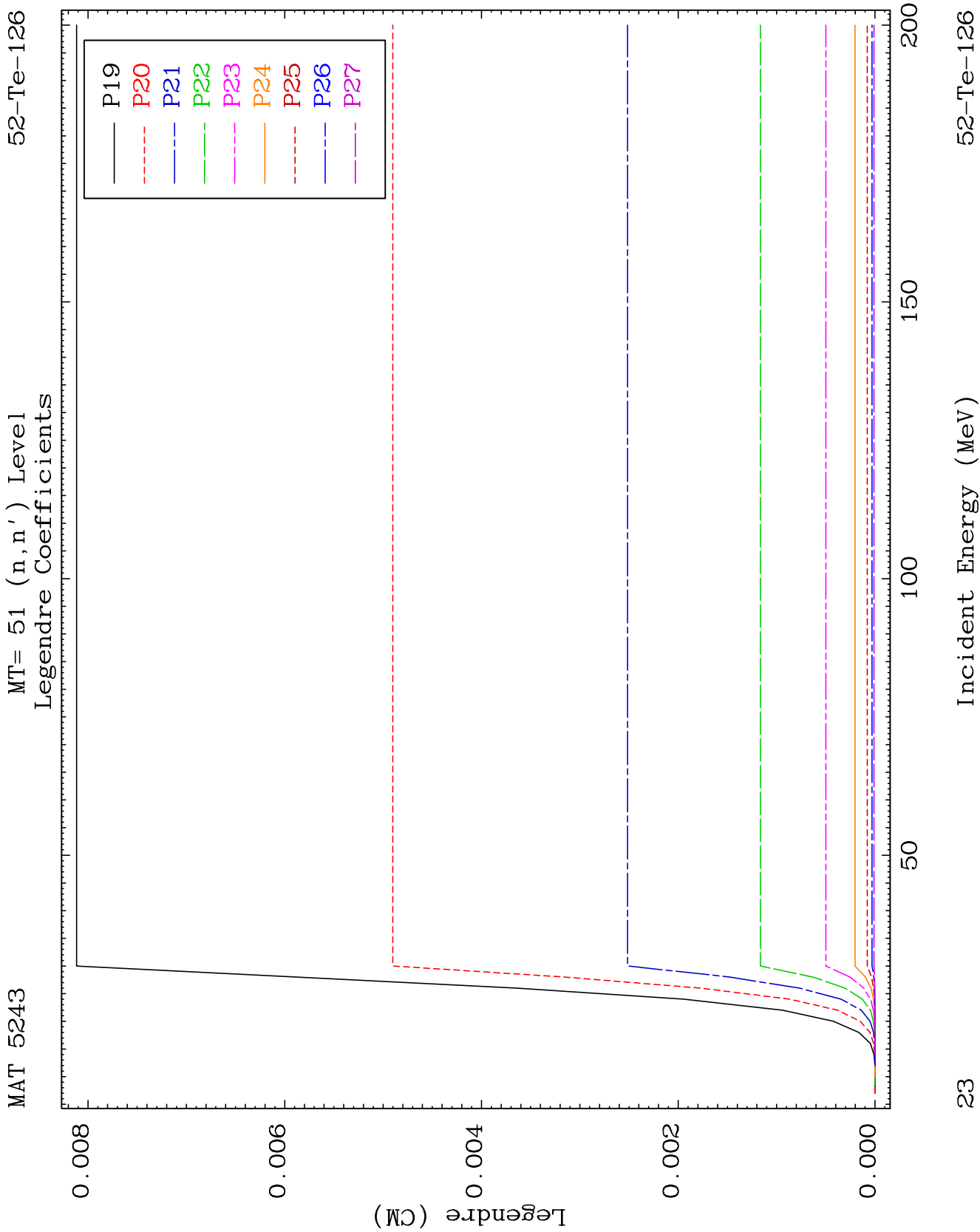
Elastic Legendre Coefficients

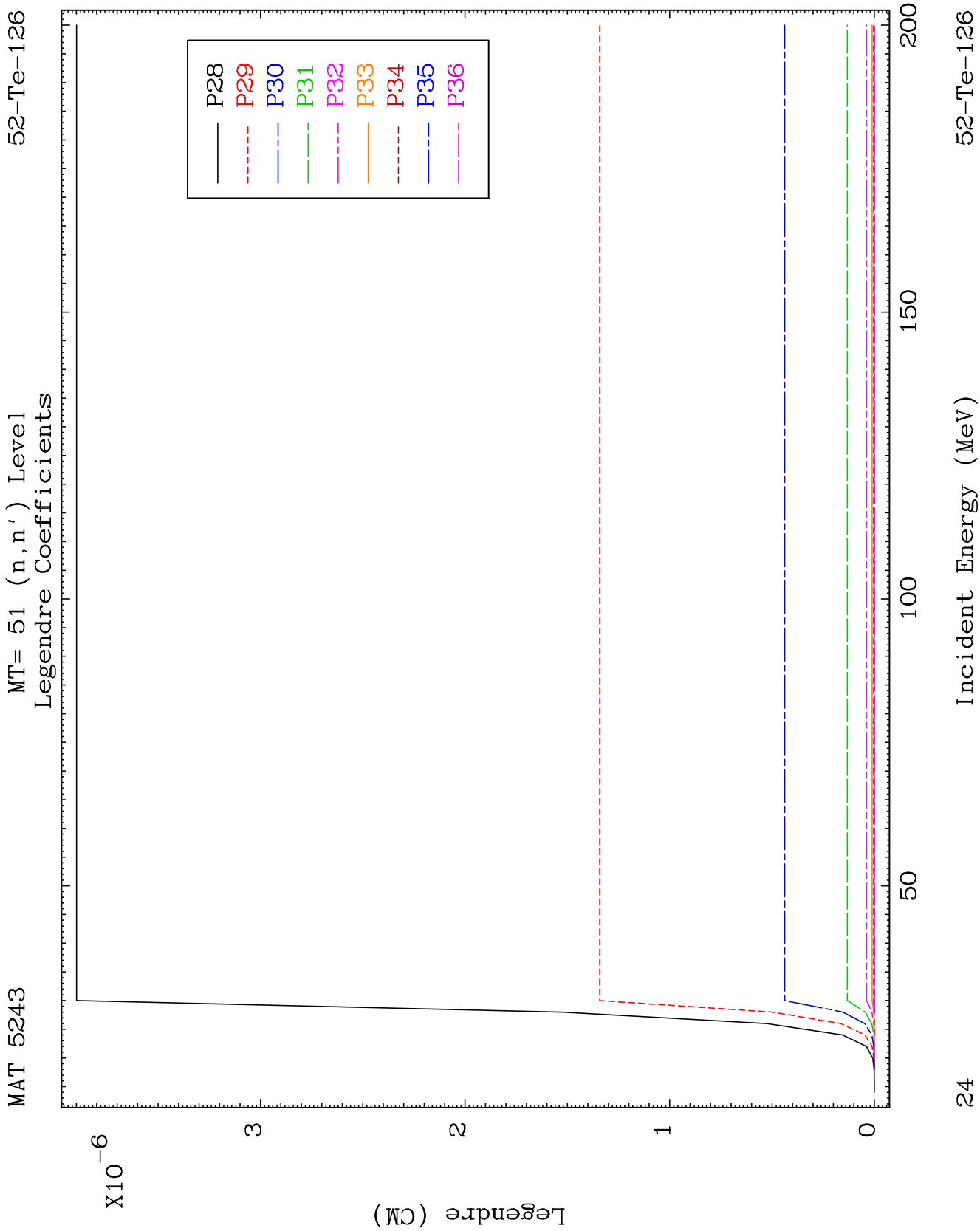
52-Te-126

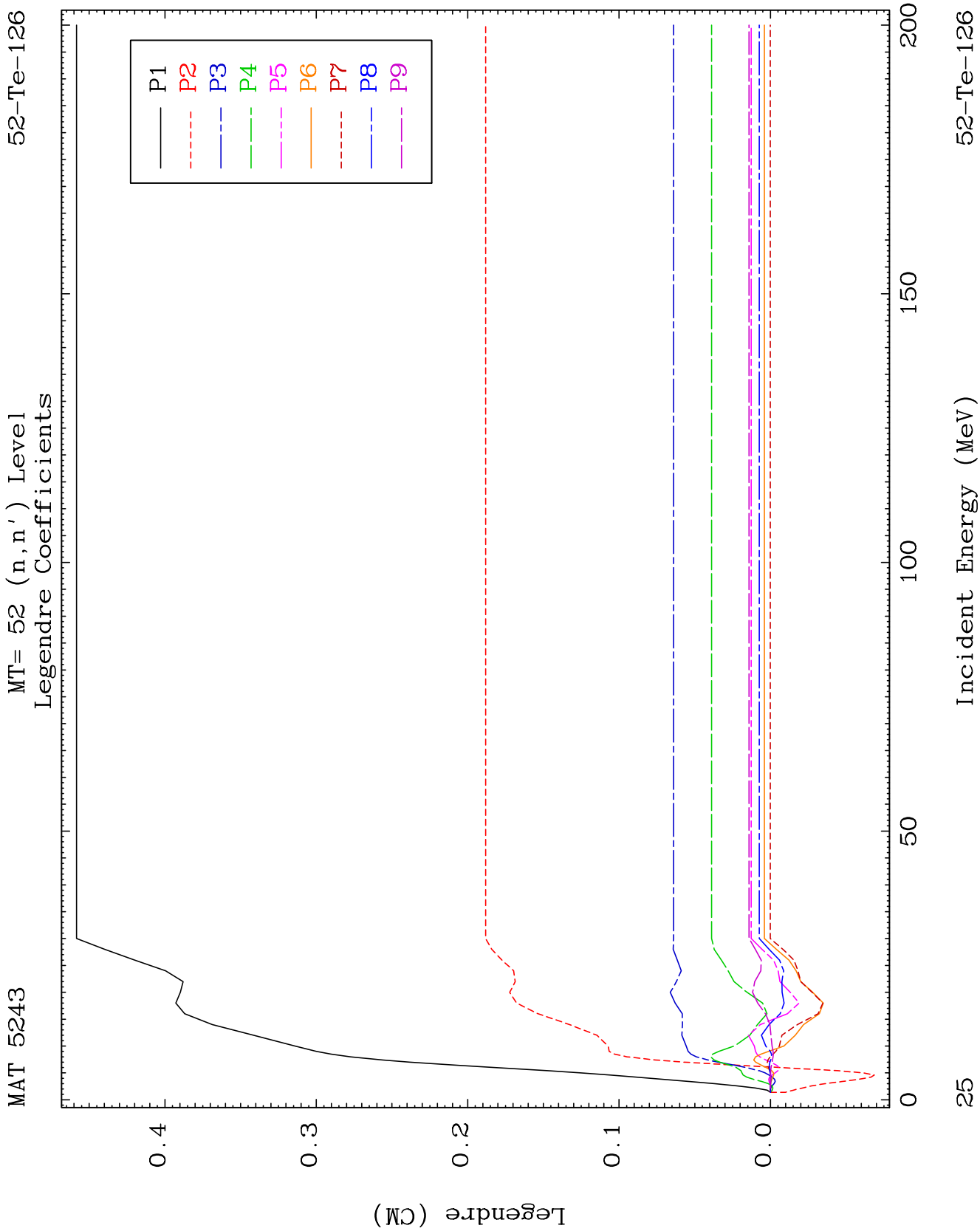


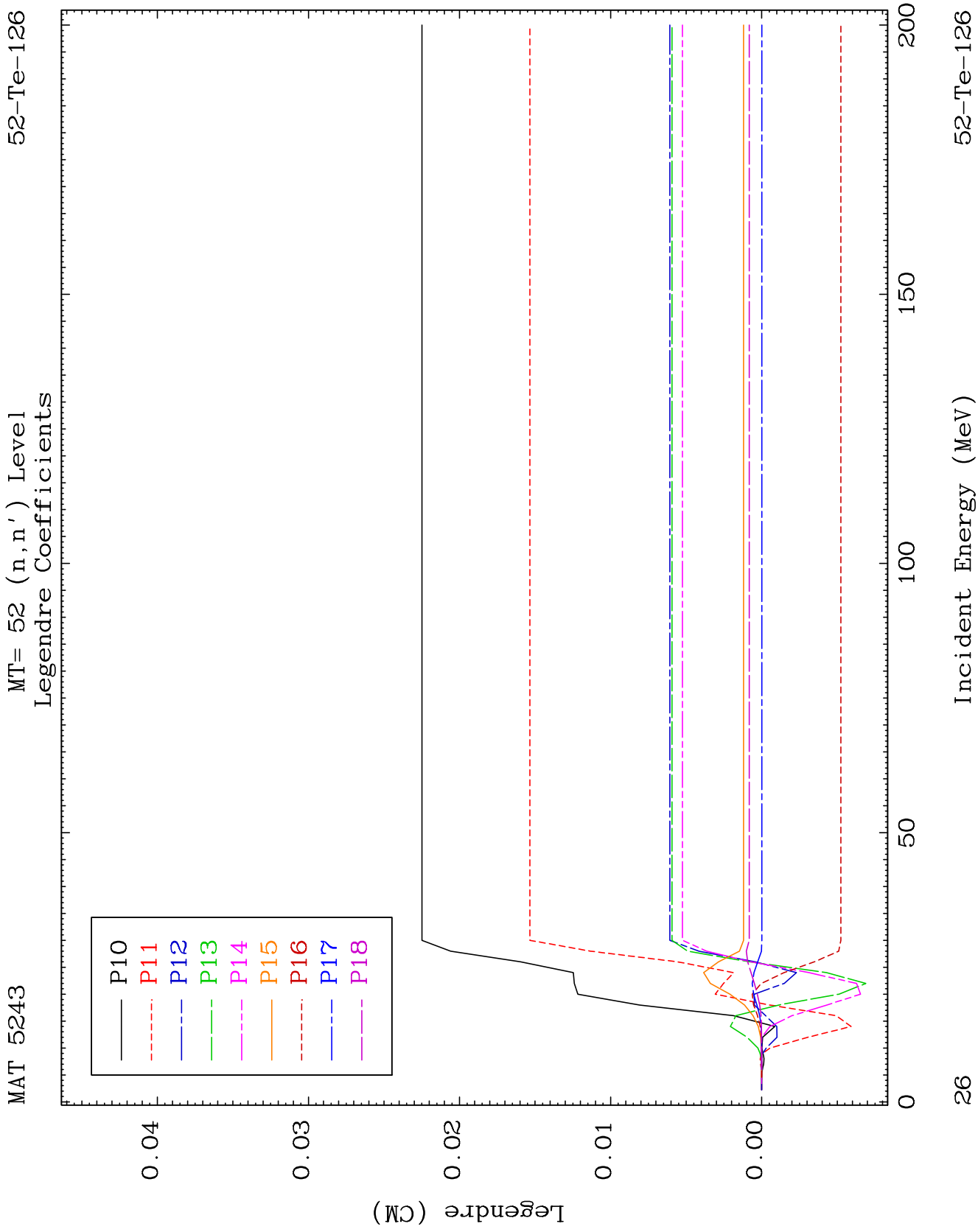


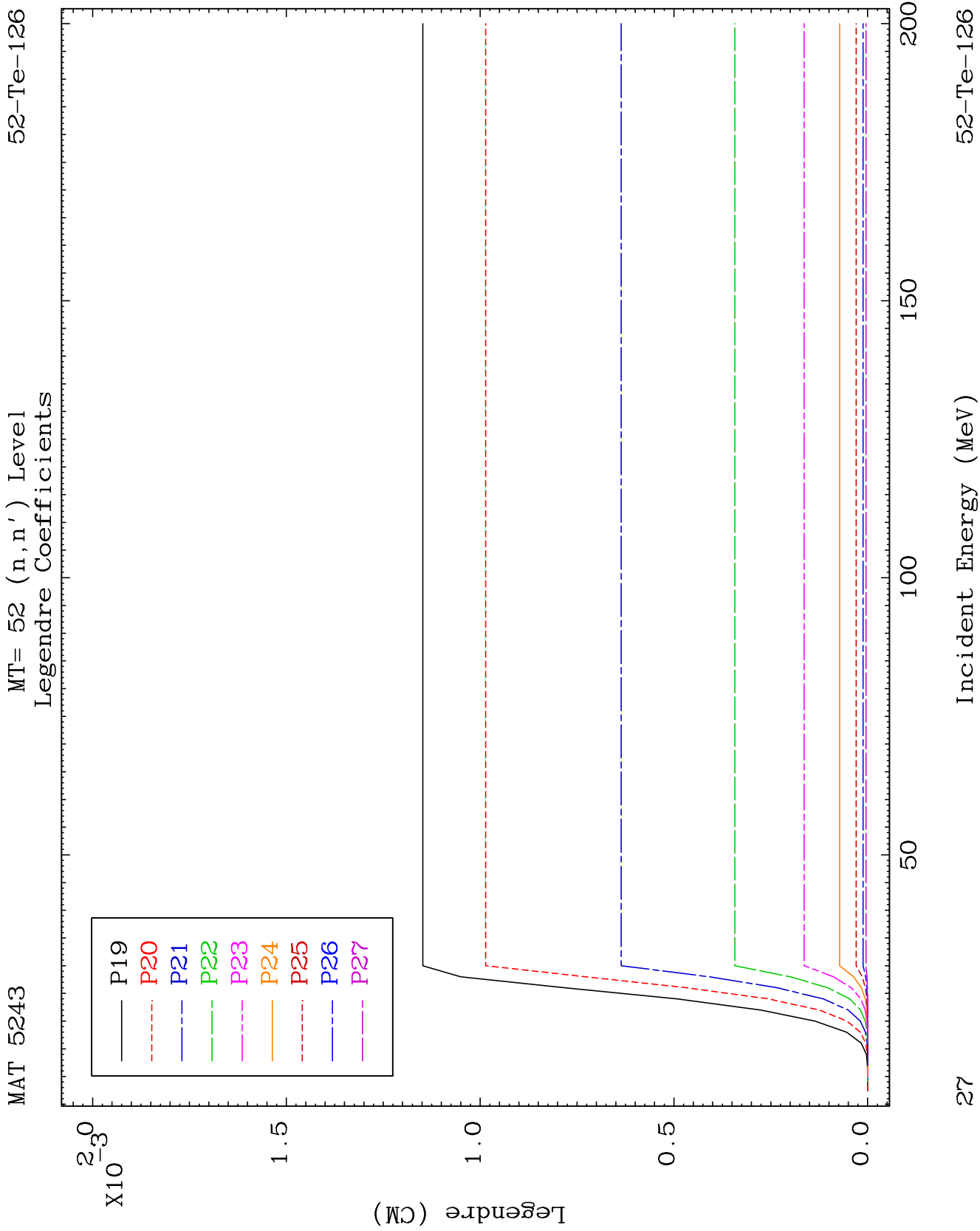


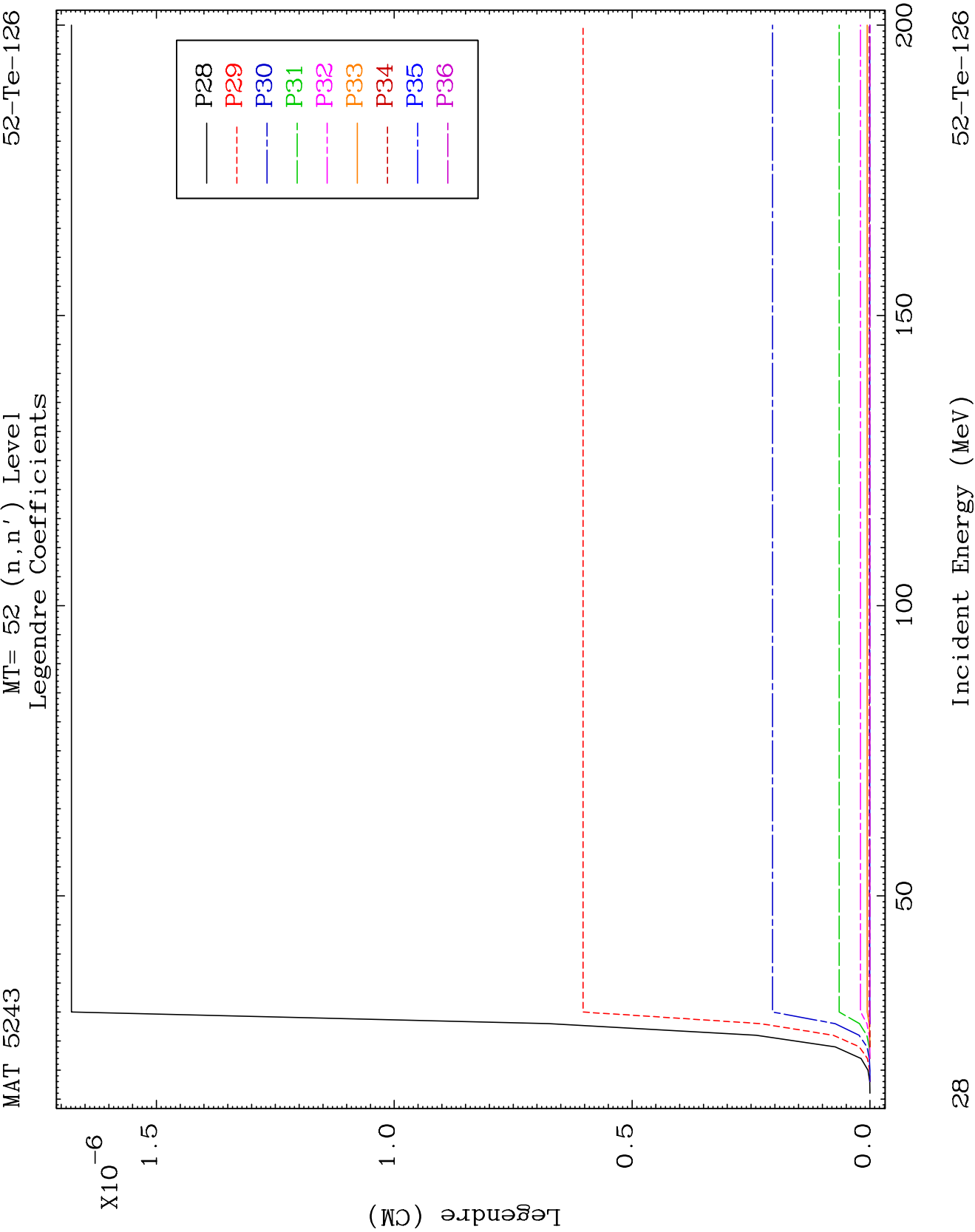


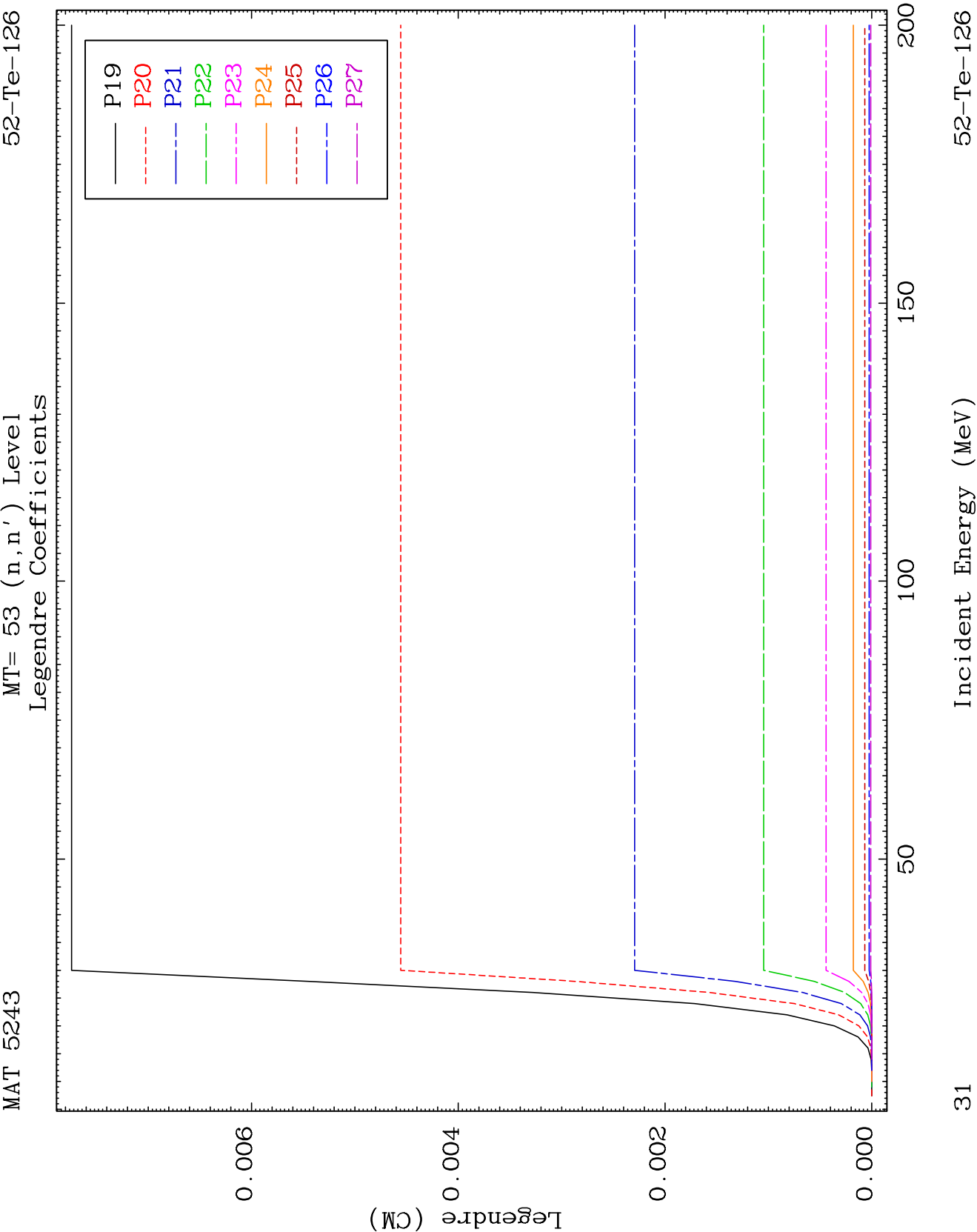


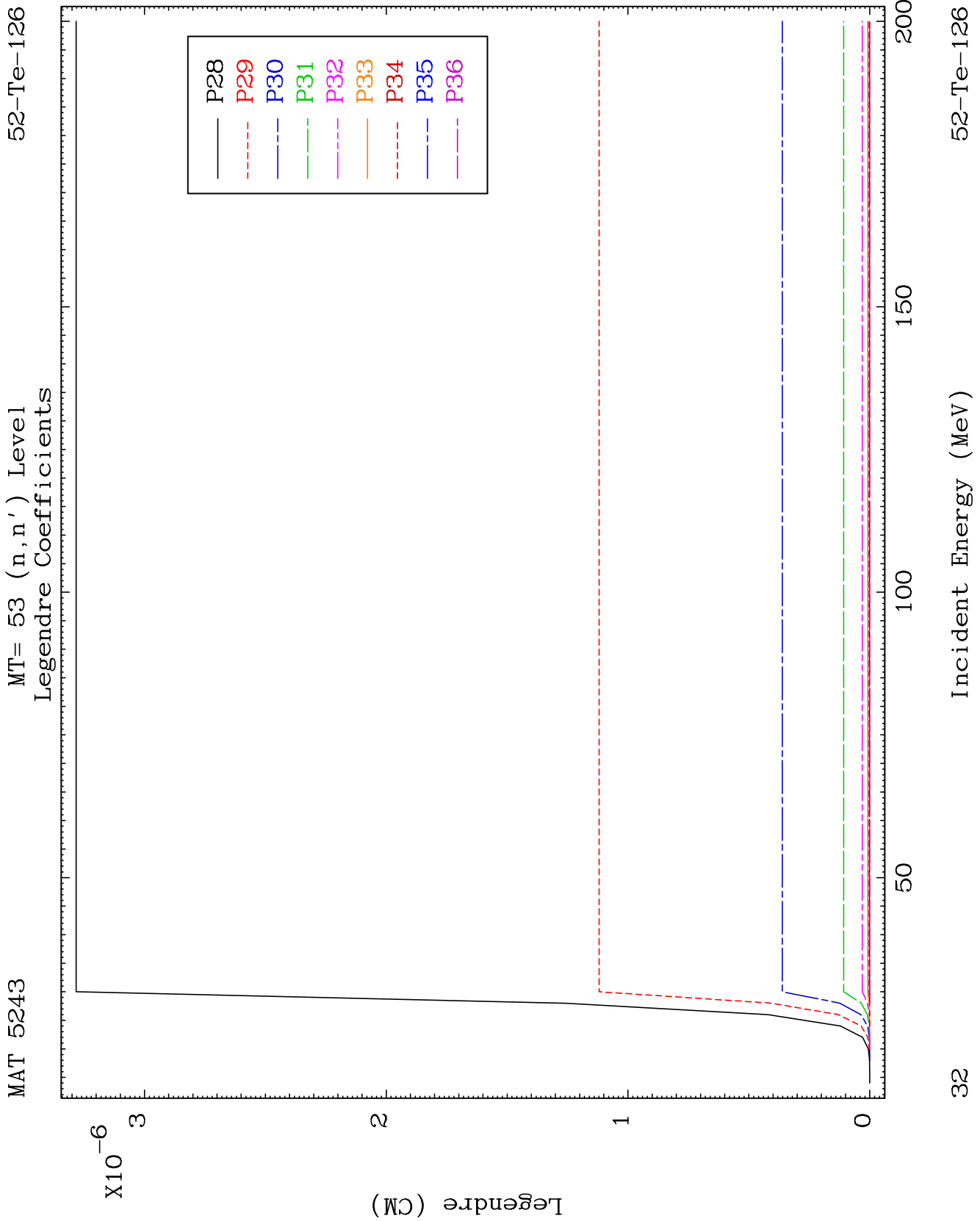








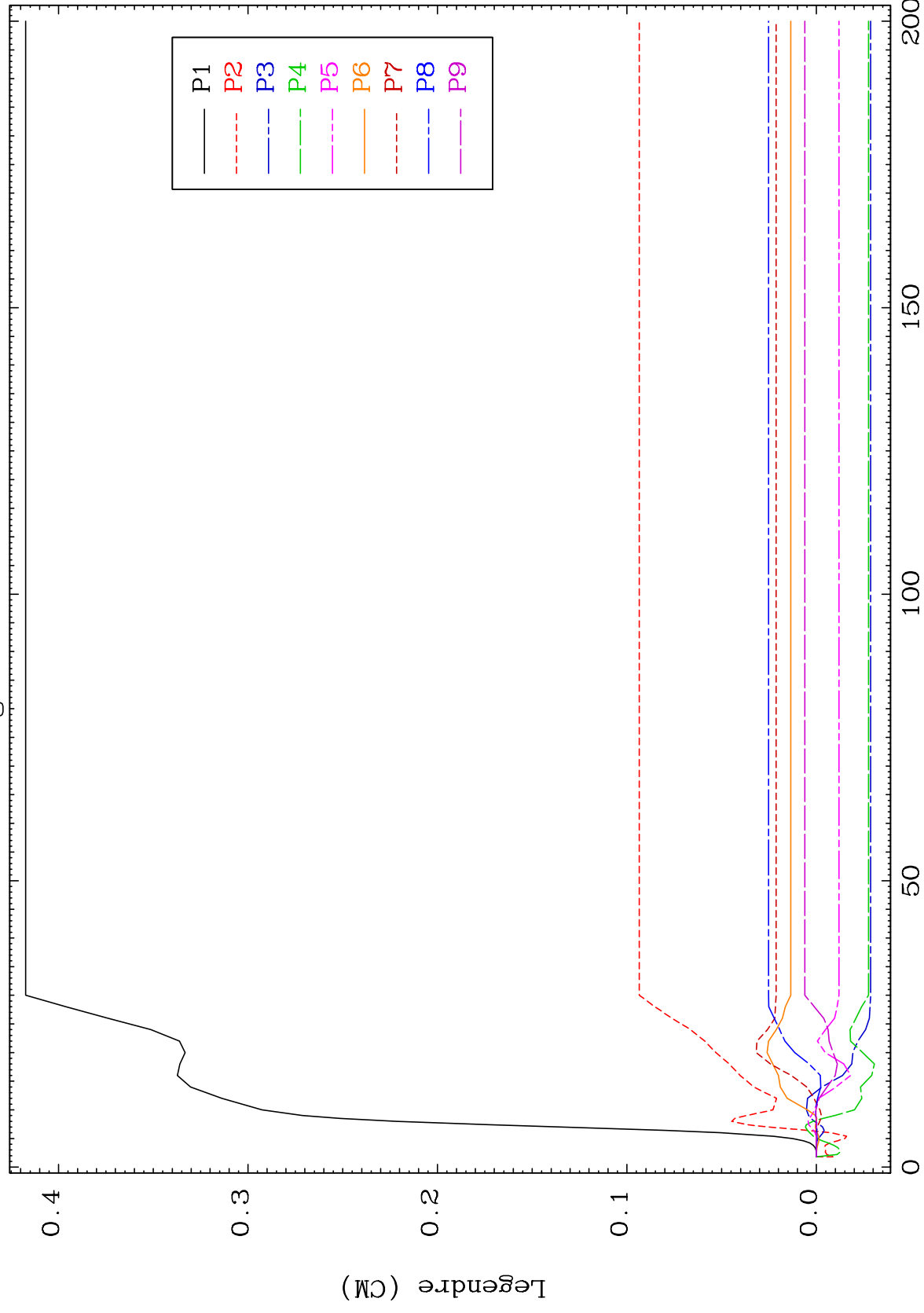




MAT 5243

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

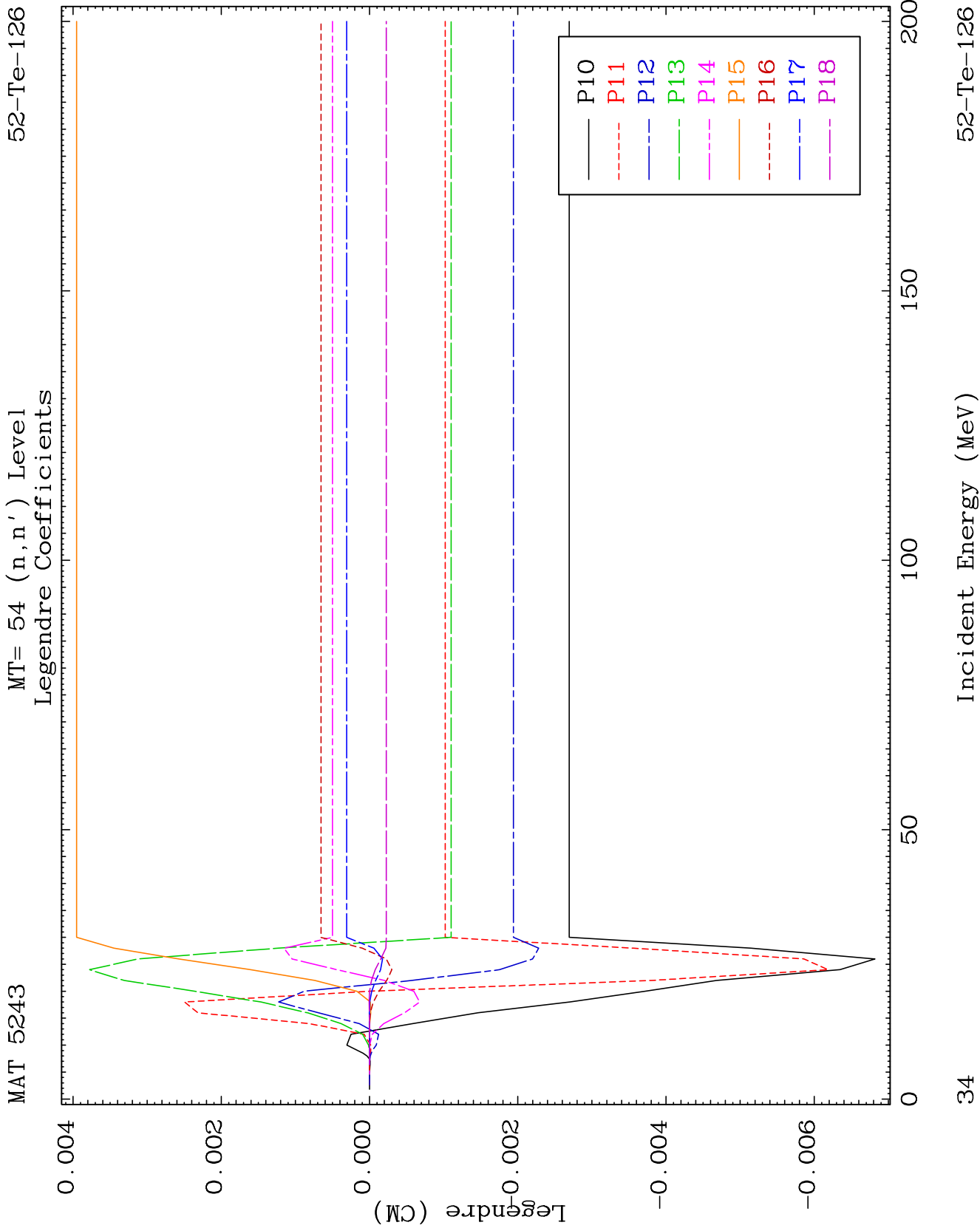
52-Te-126

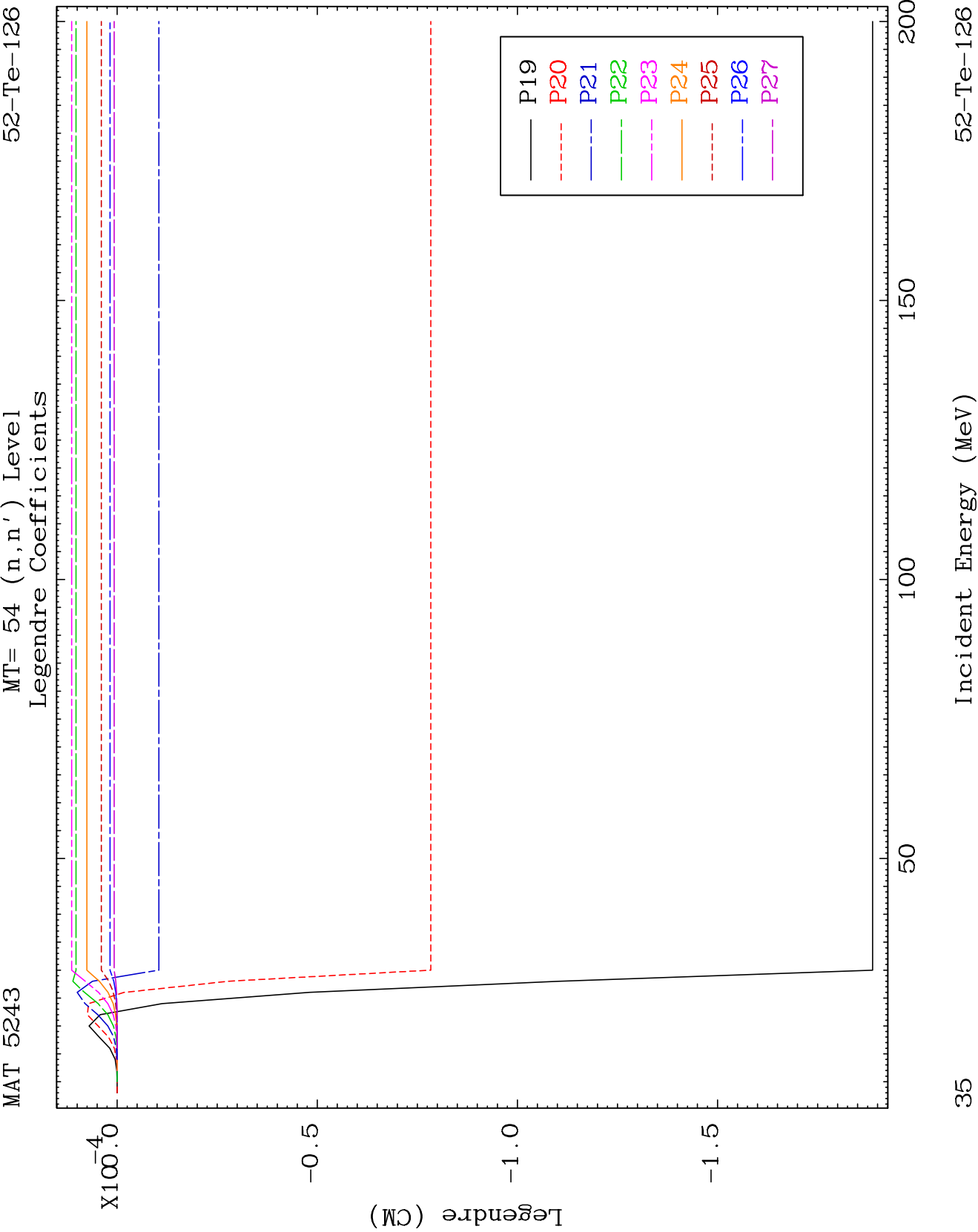


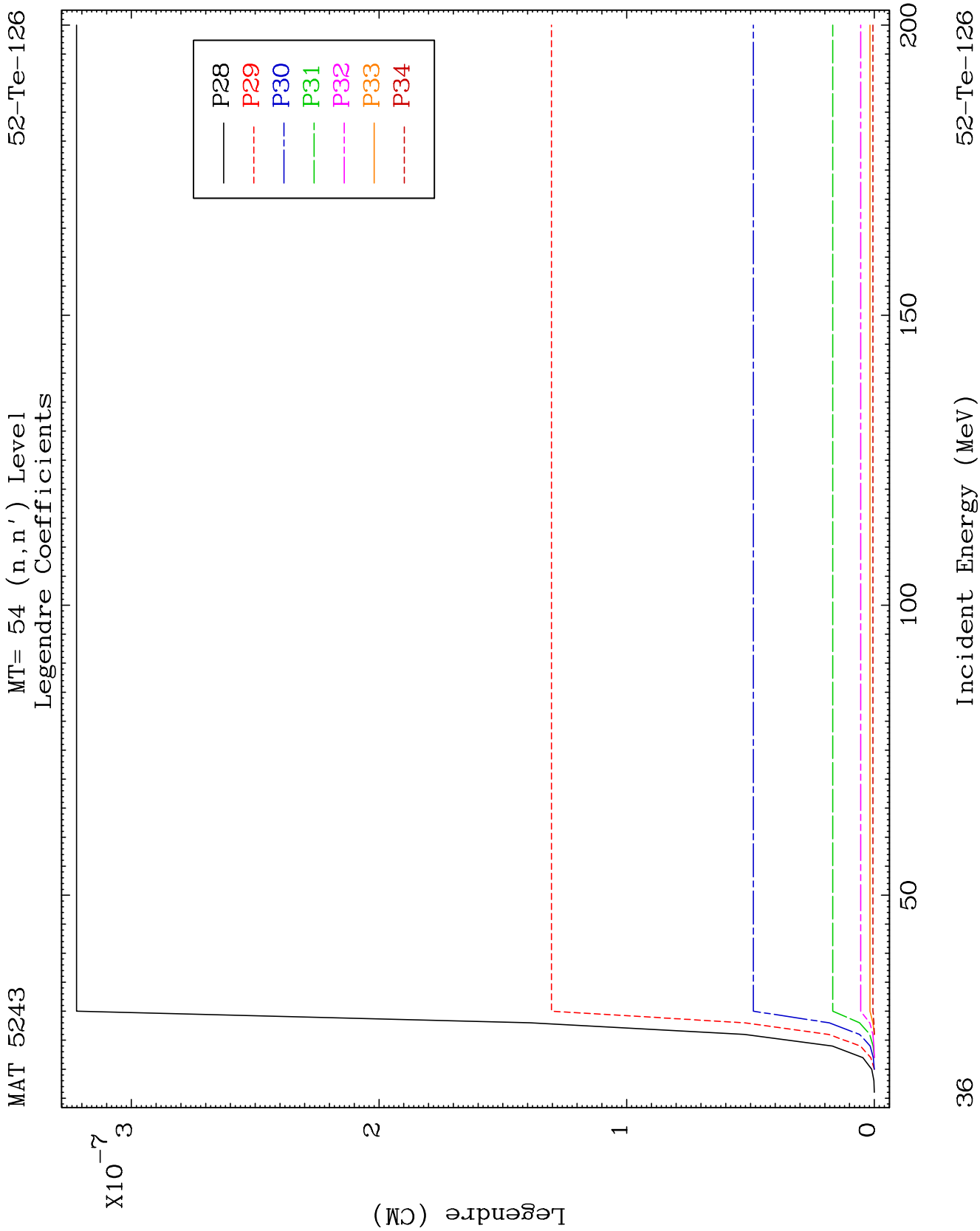
33

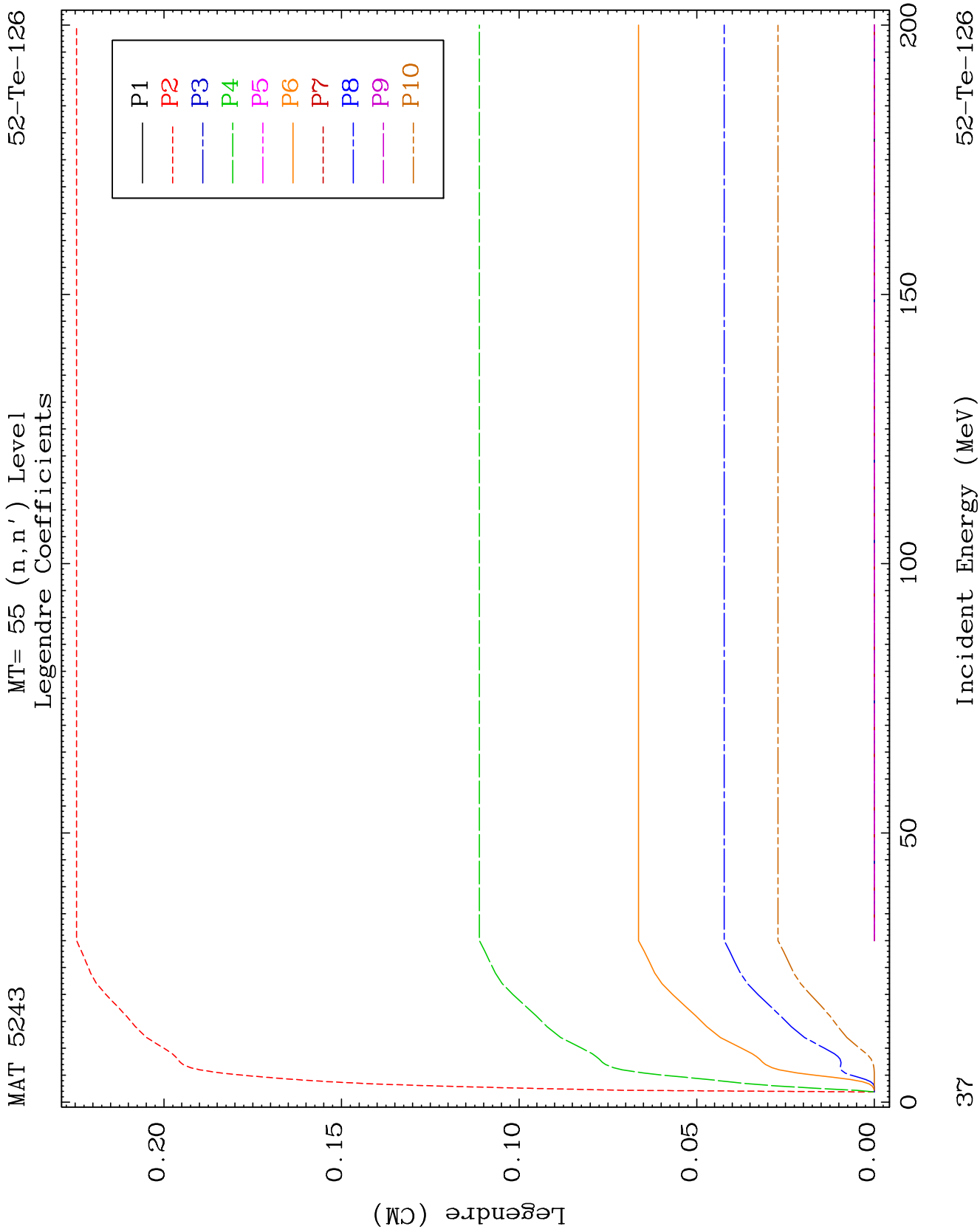
Incident Energy (MeV)

52-Te-126







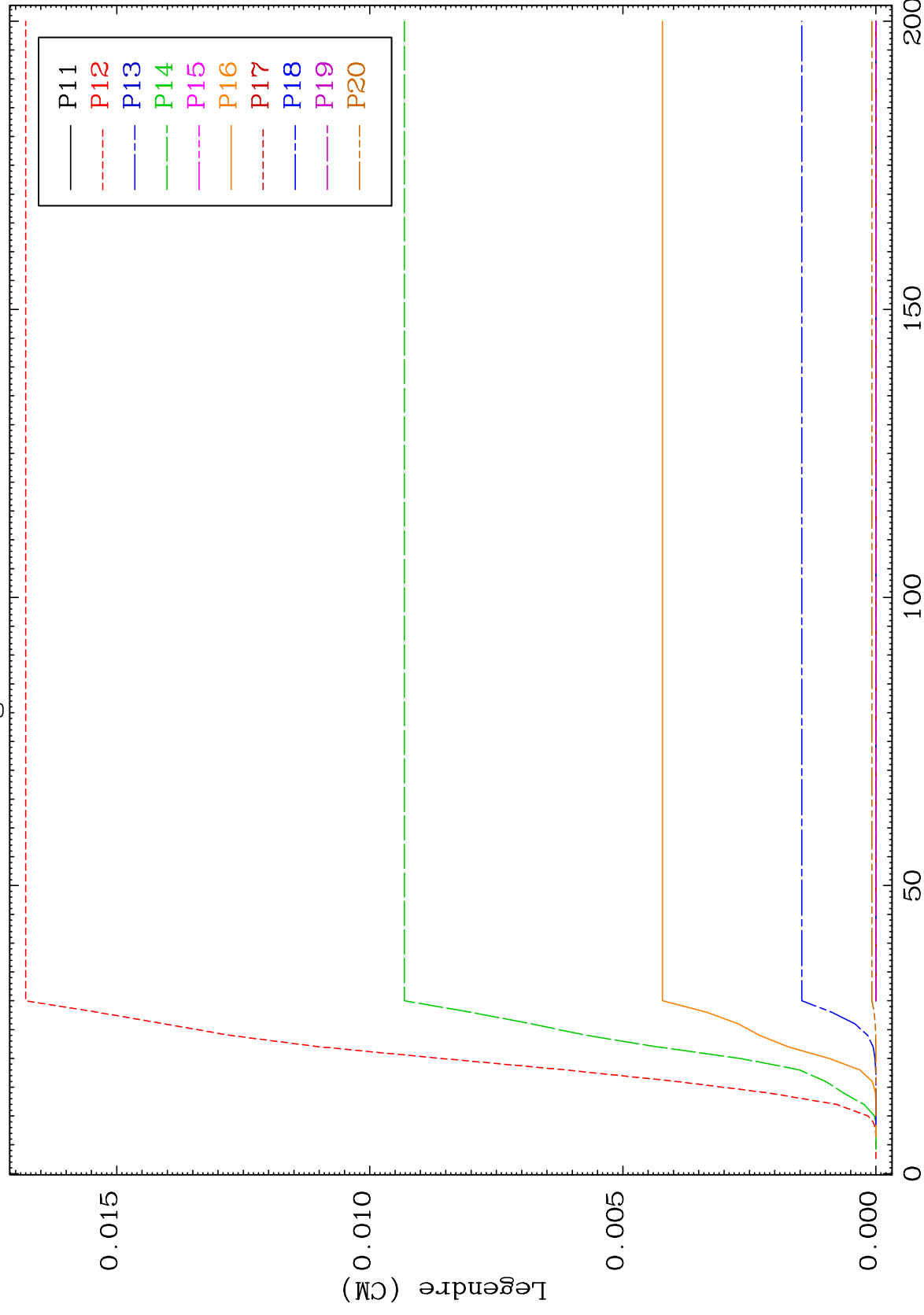


MAT 5243

MT= 55 (n, n') Level

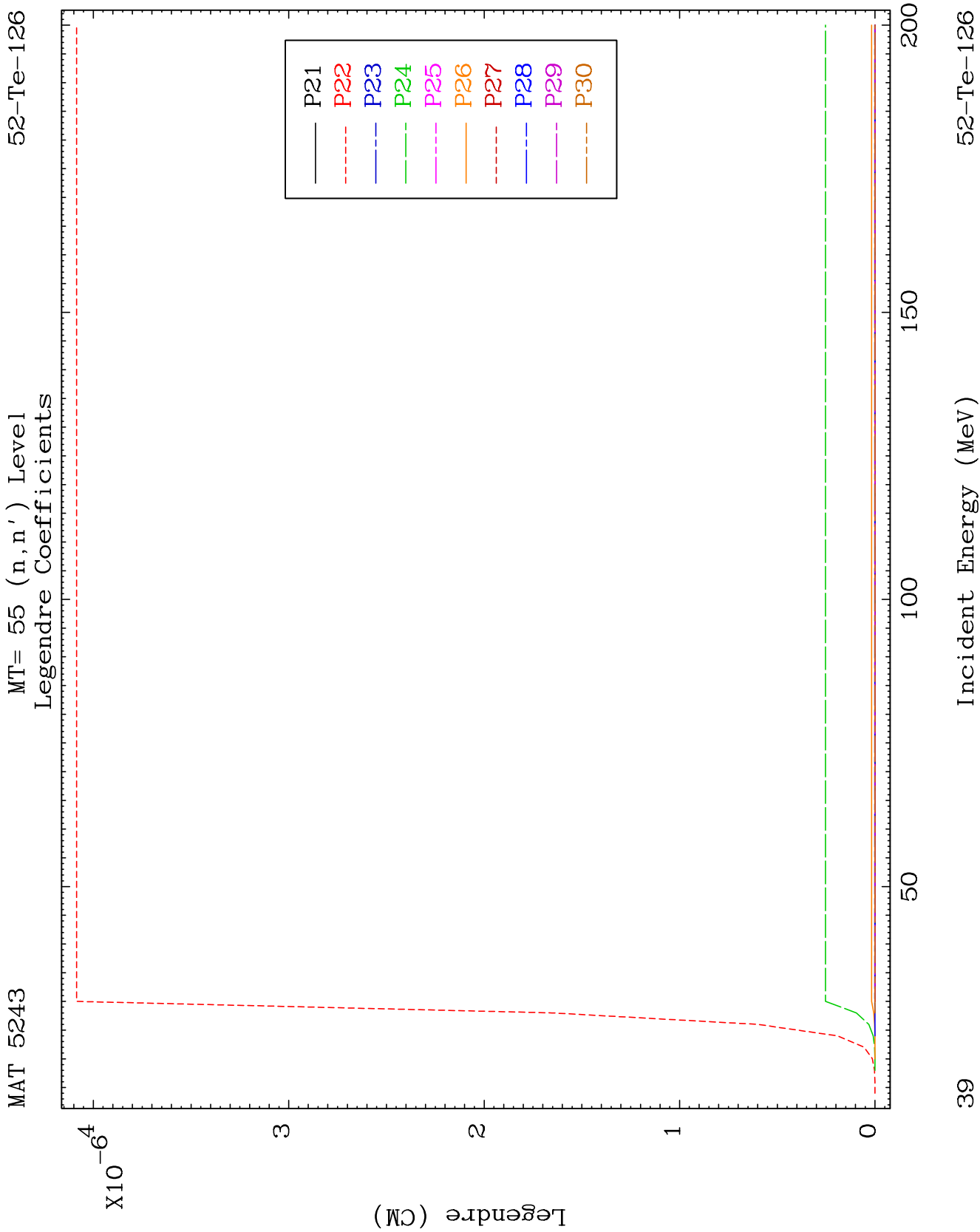
52-Te-126

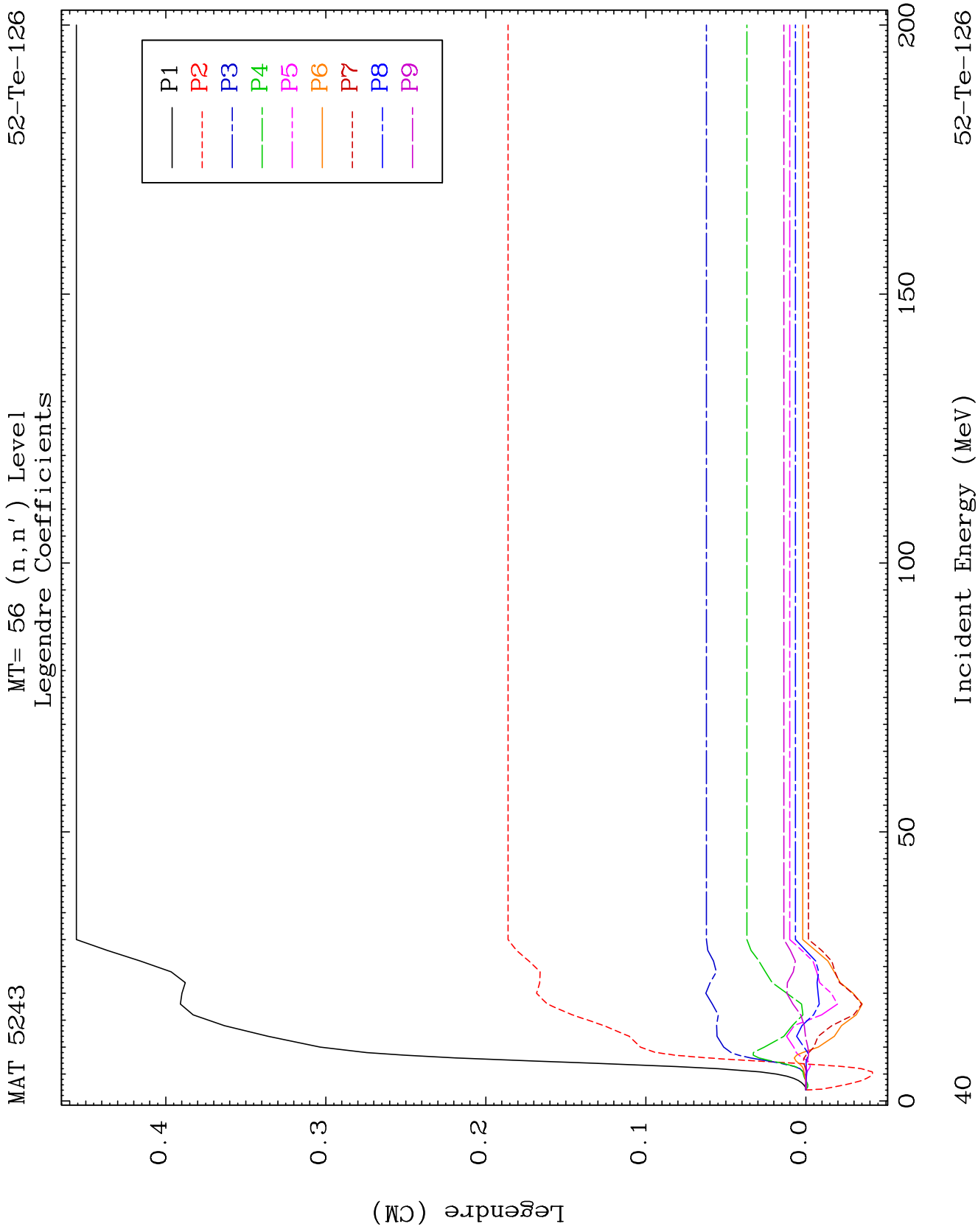
Legendre Coefficients



52-Te-126

Incident Energy (MeV)

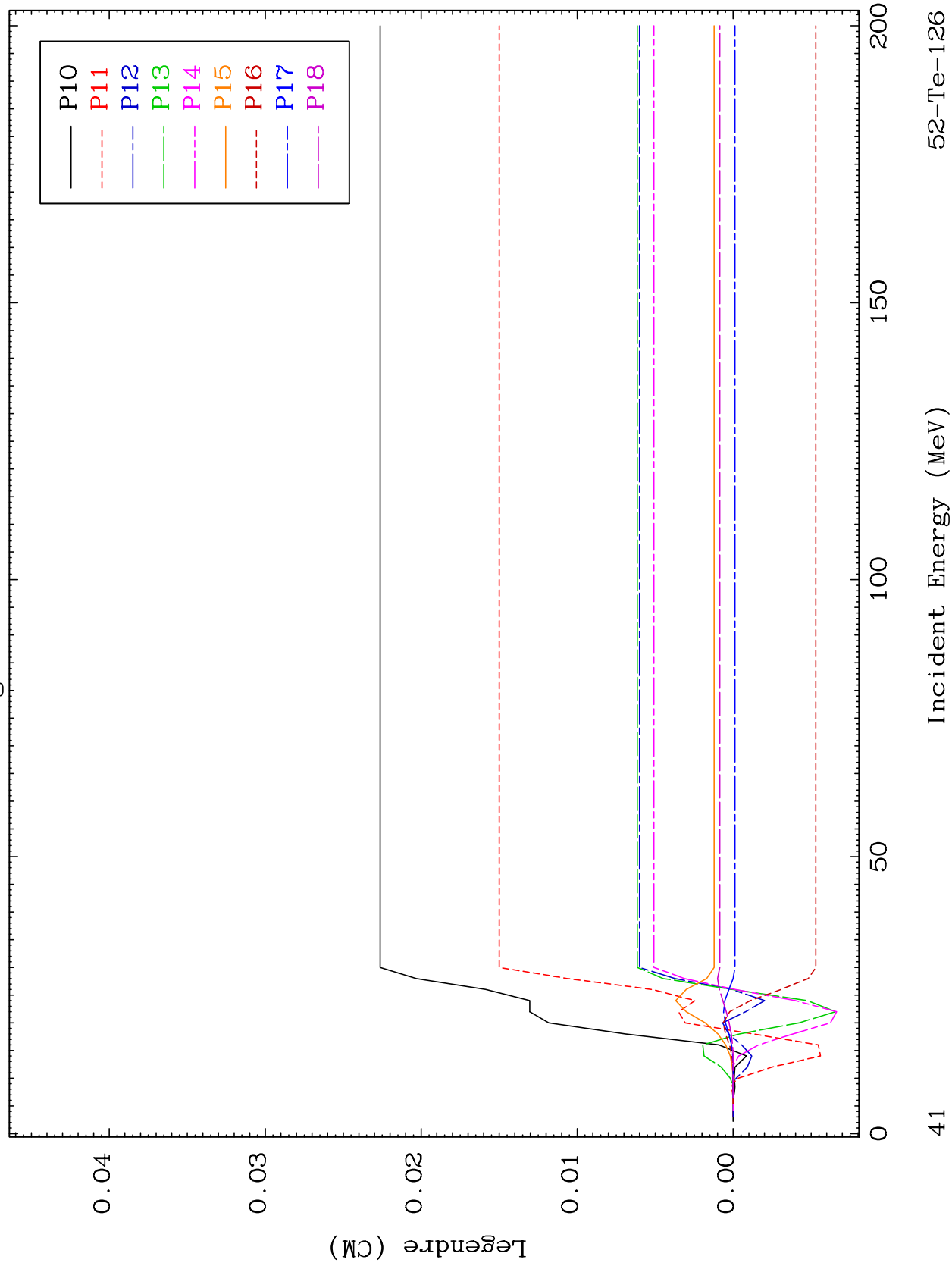


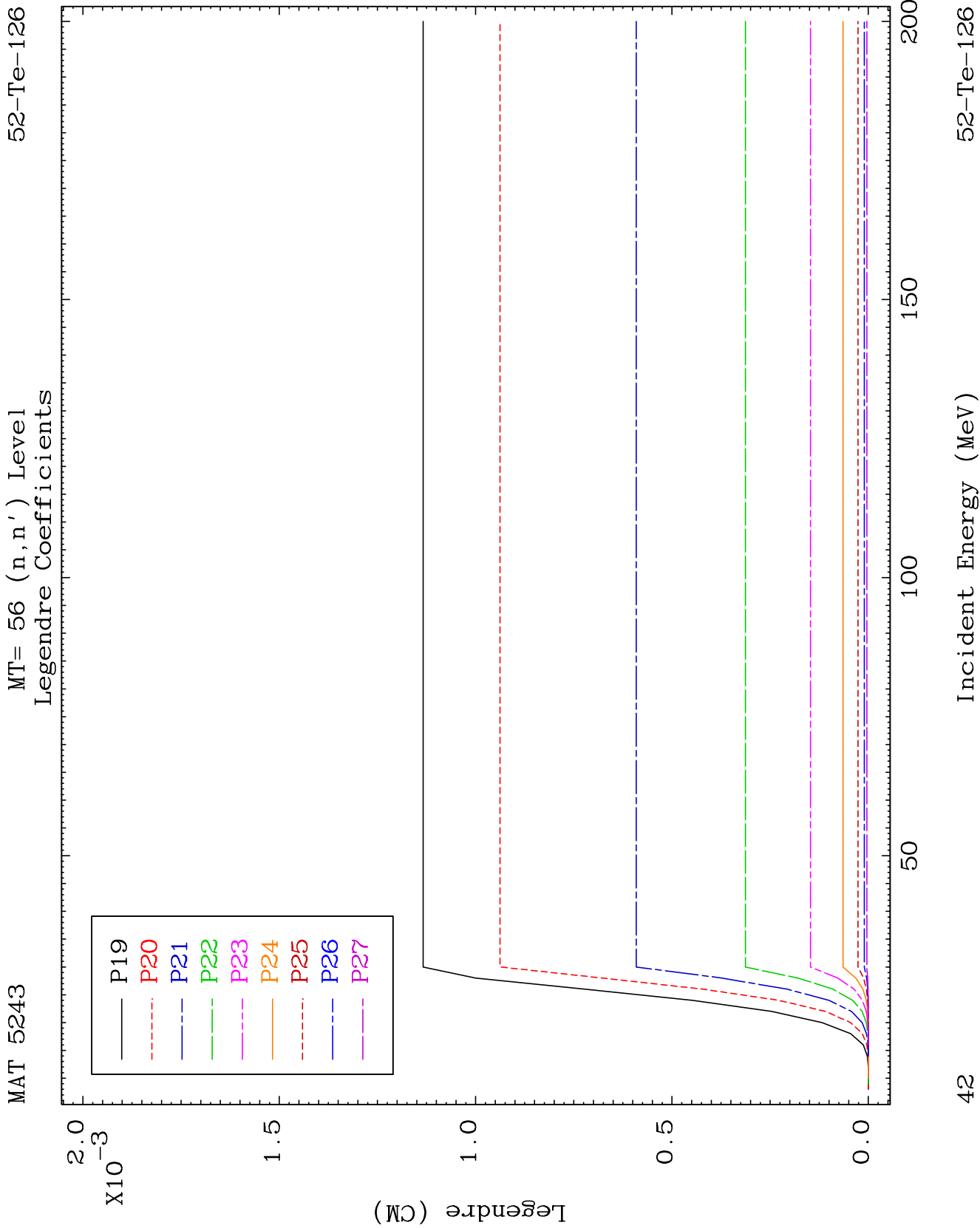


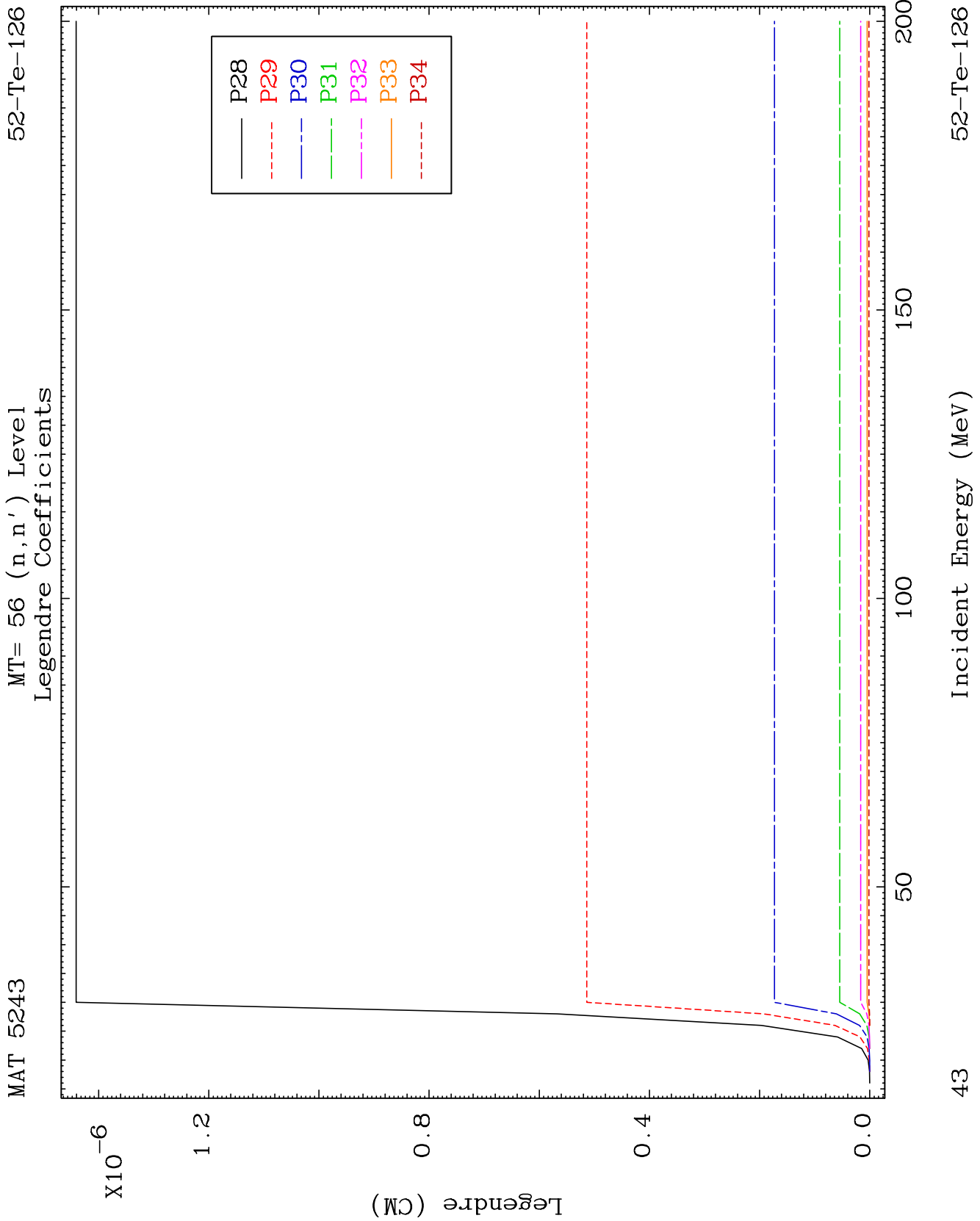
MAT 5243

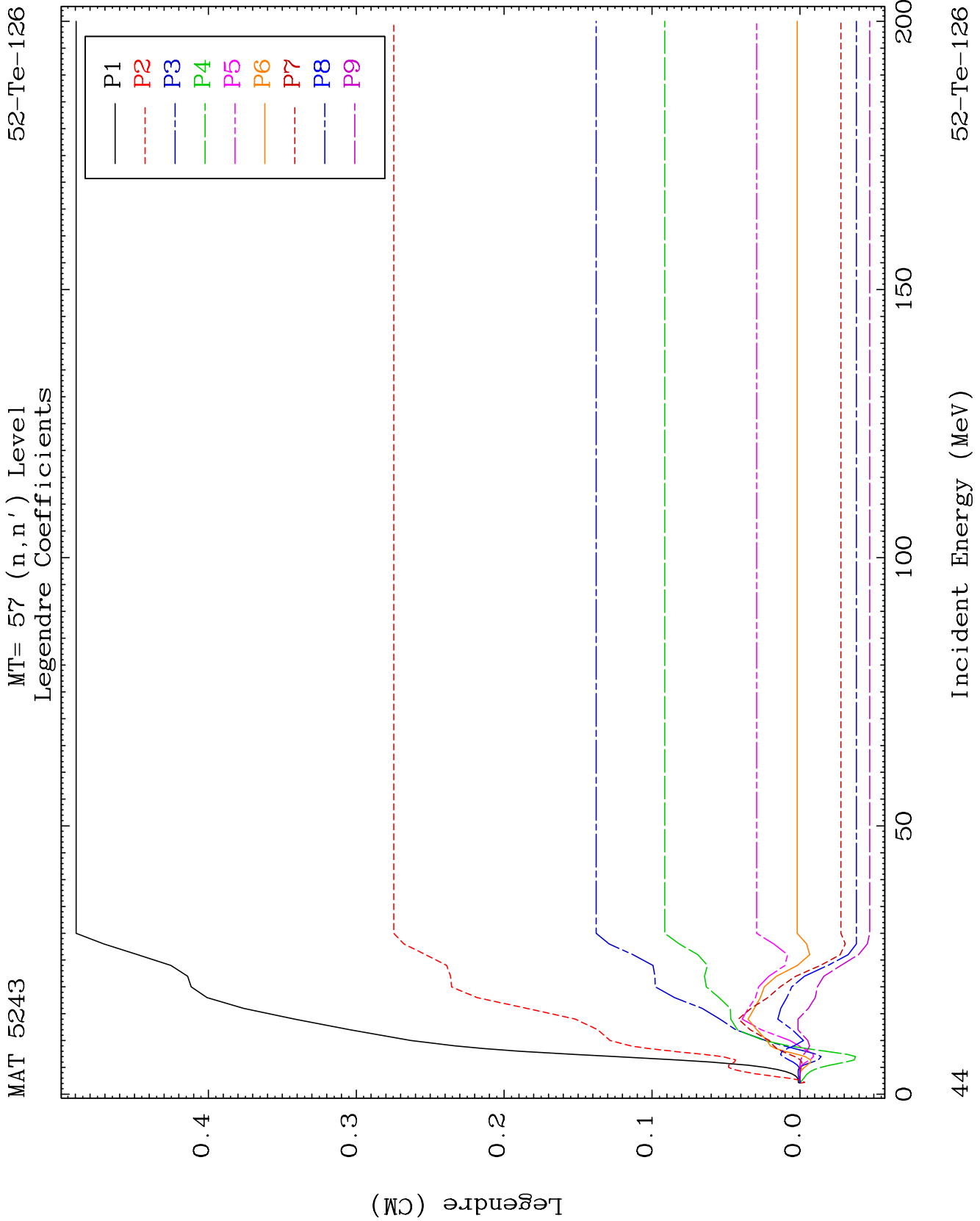
MT= 56 (n, n') Level
Legendre Coefficients

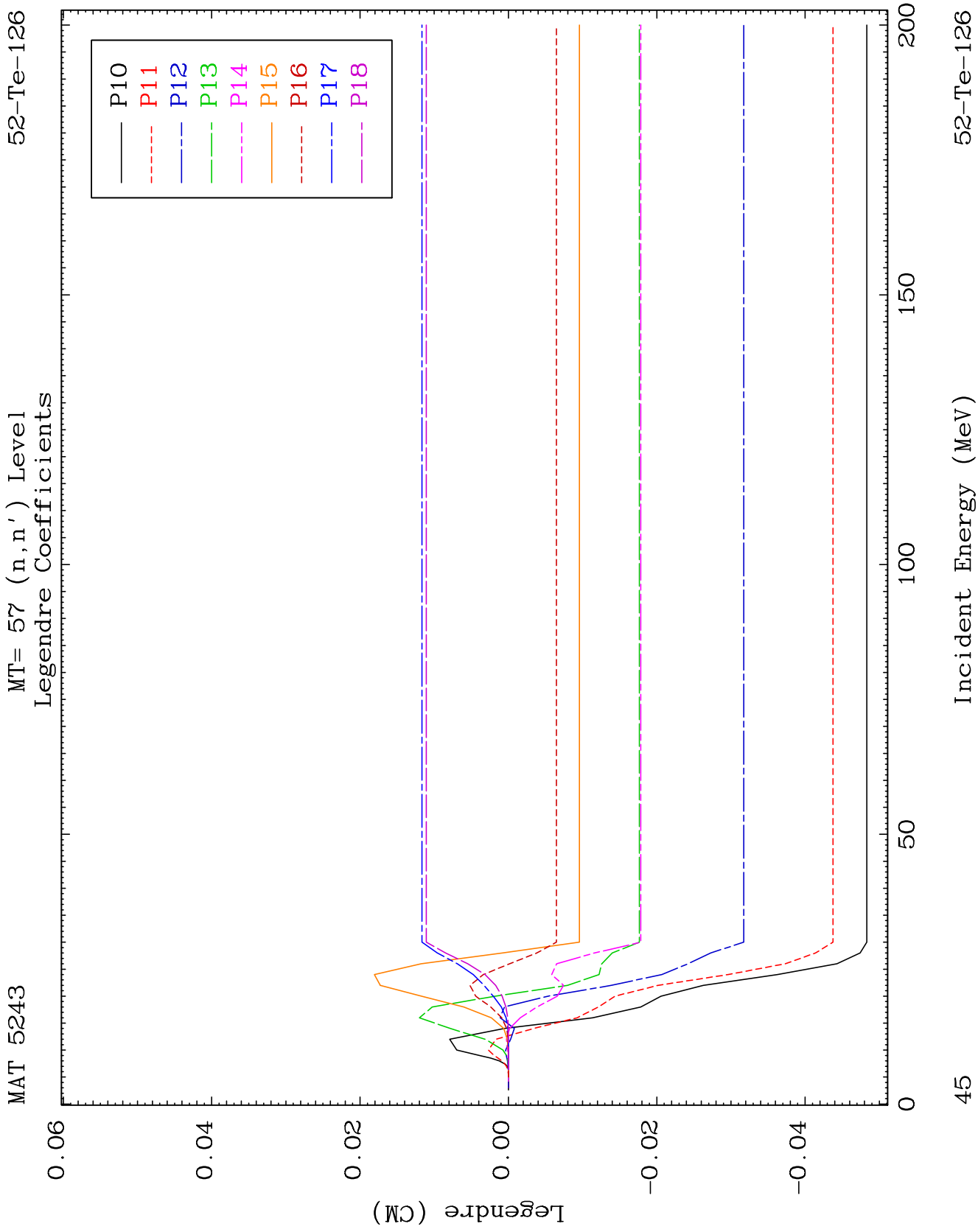
52-Te-126

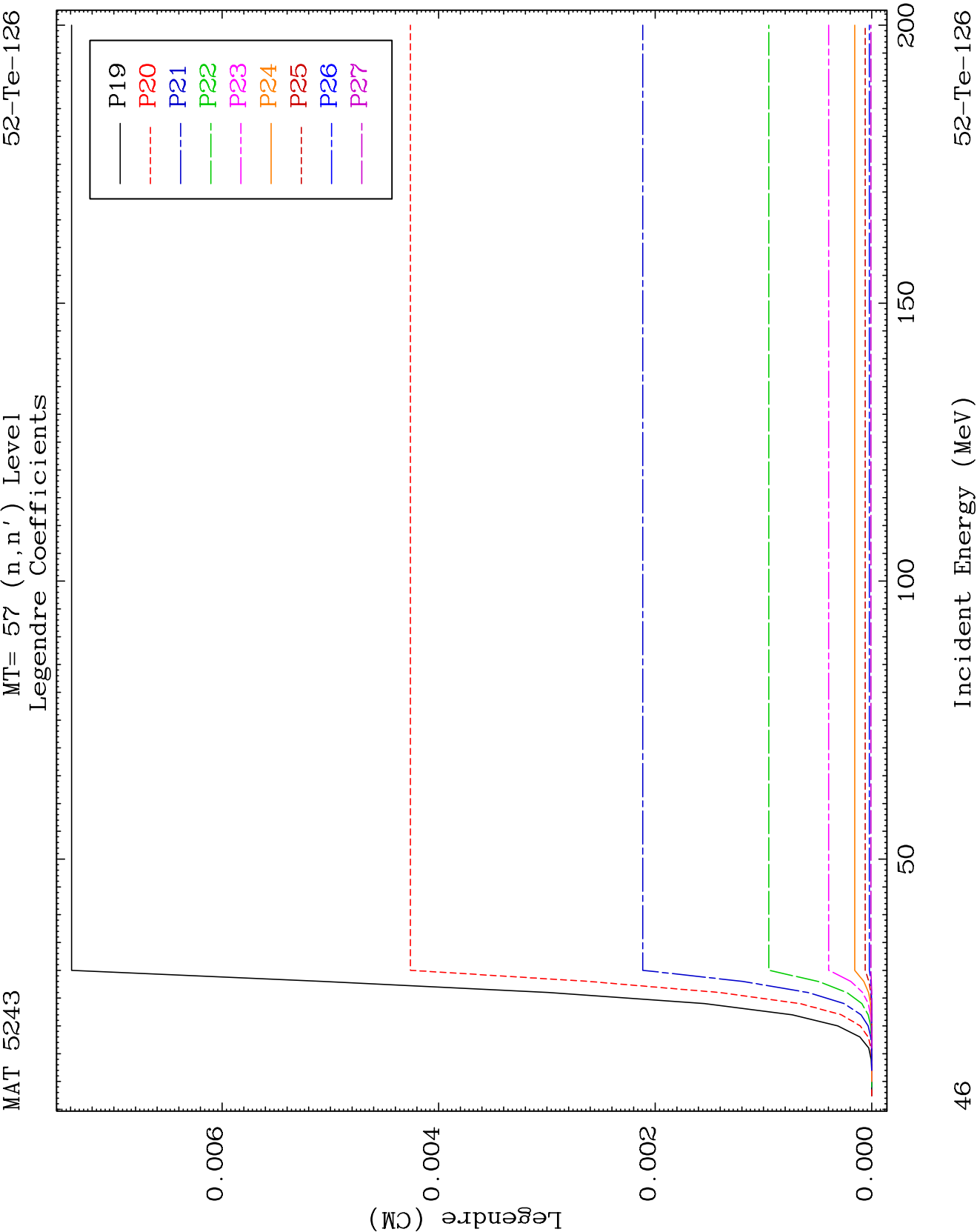


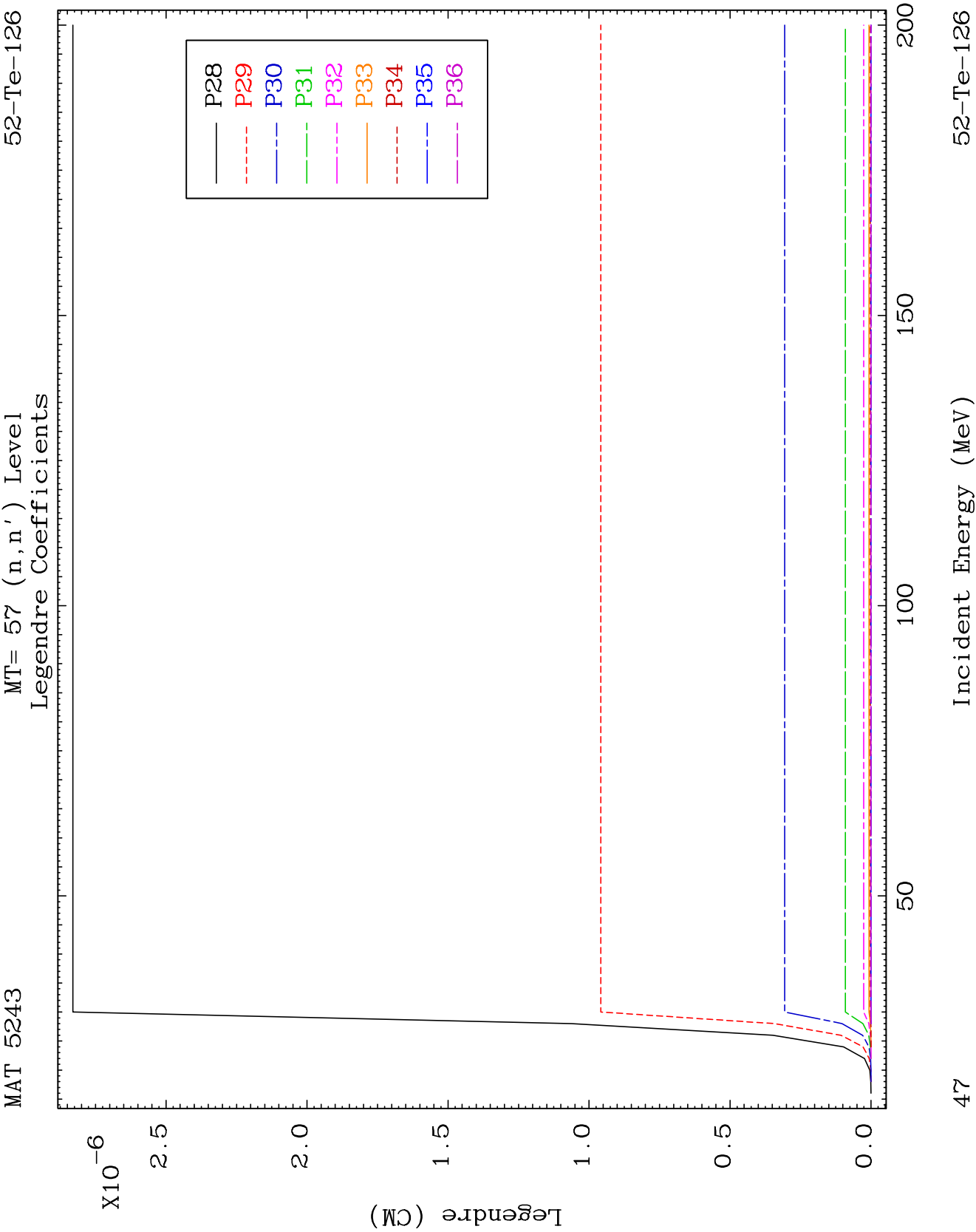


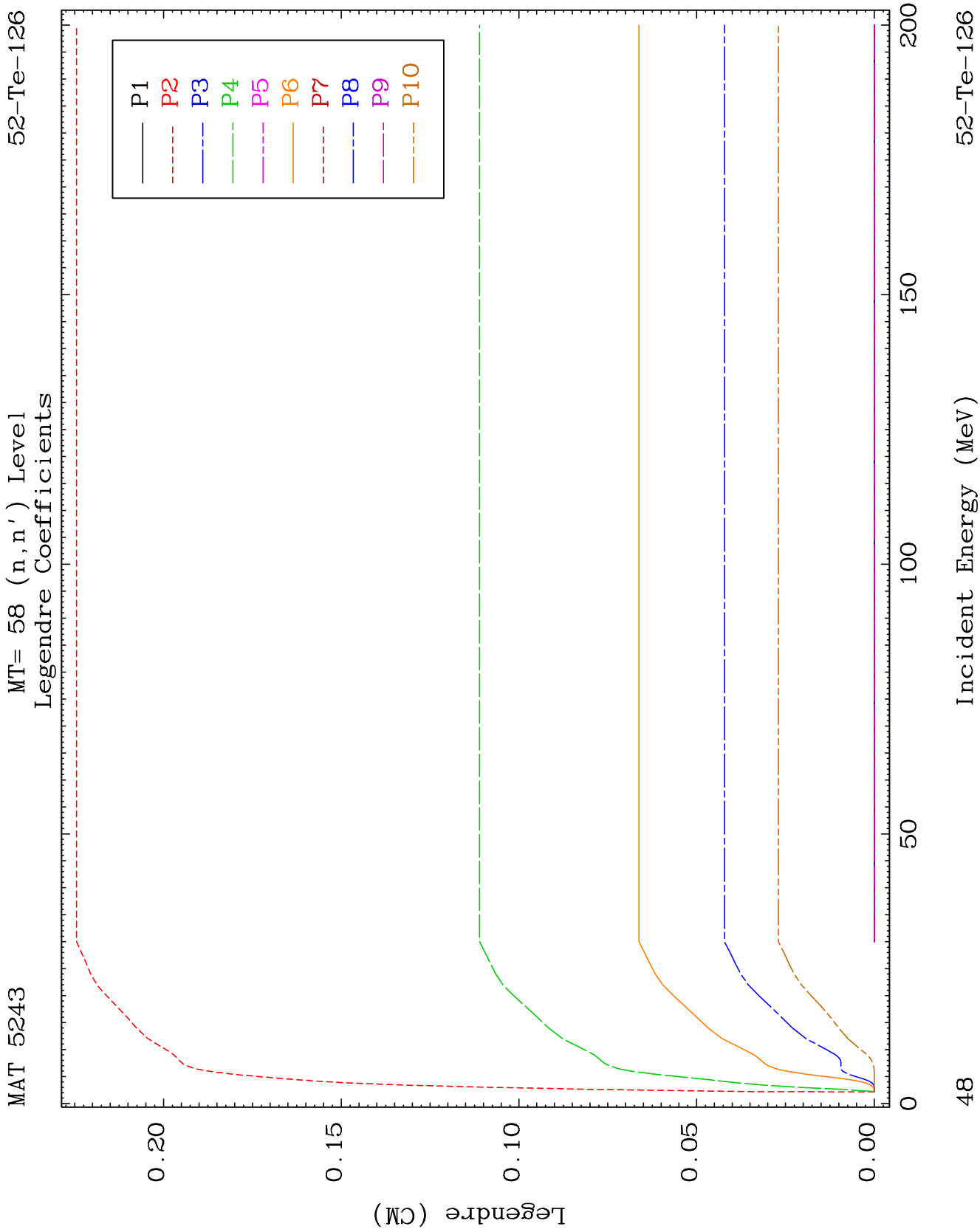








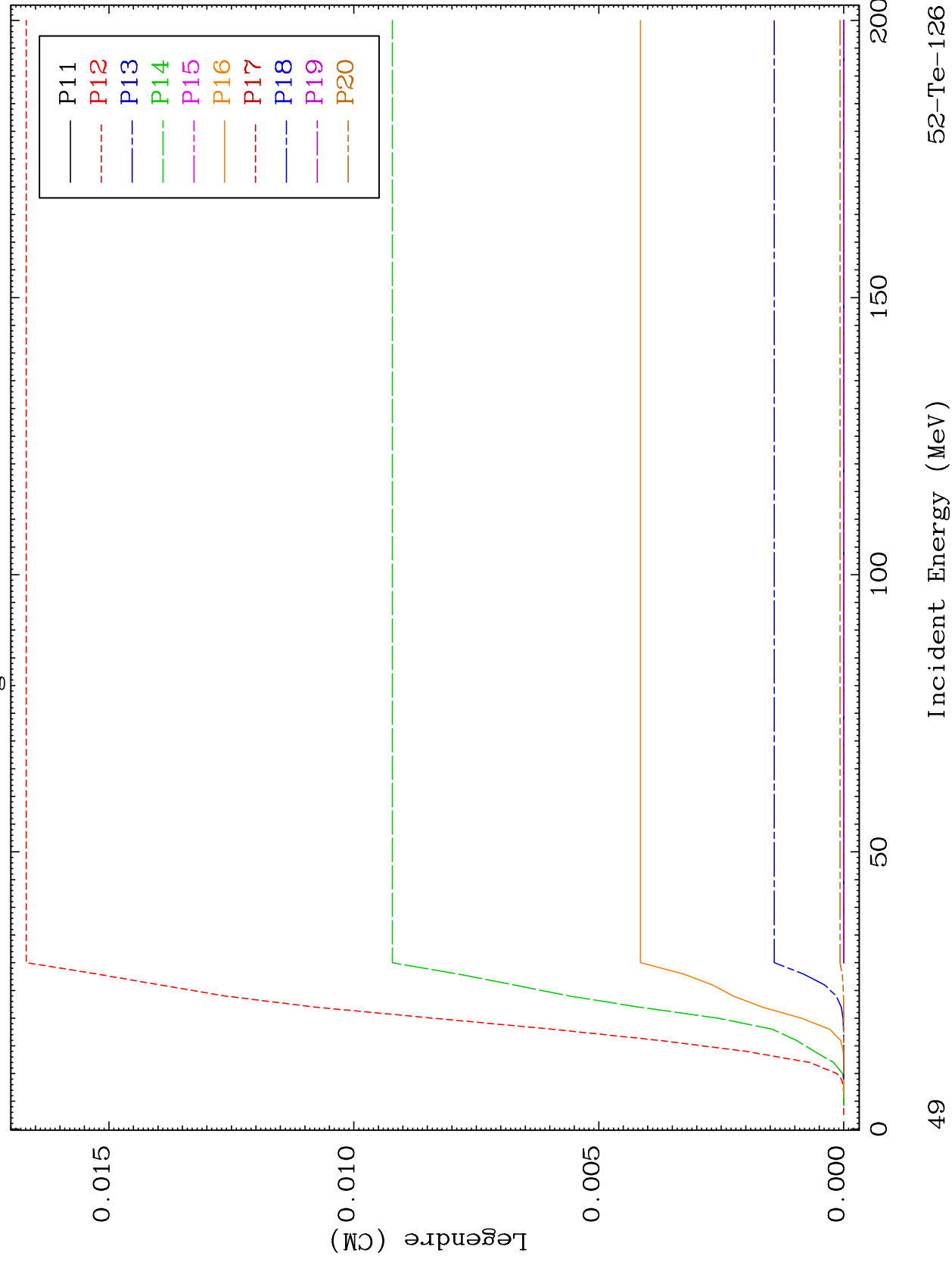


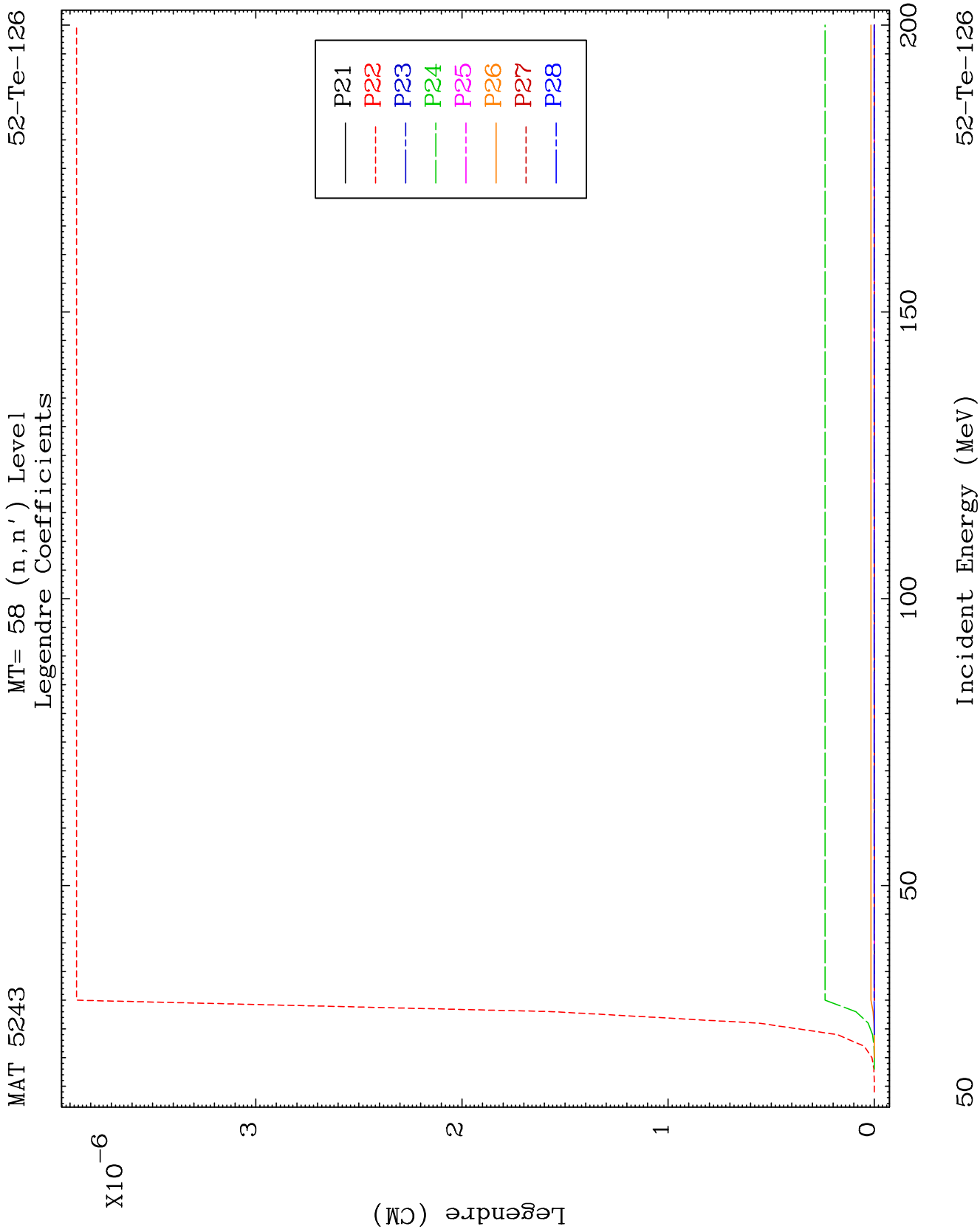


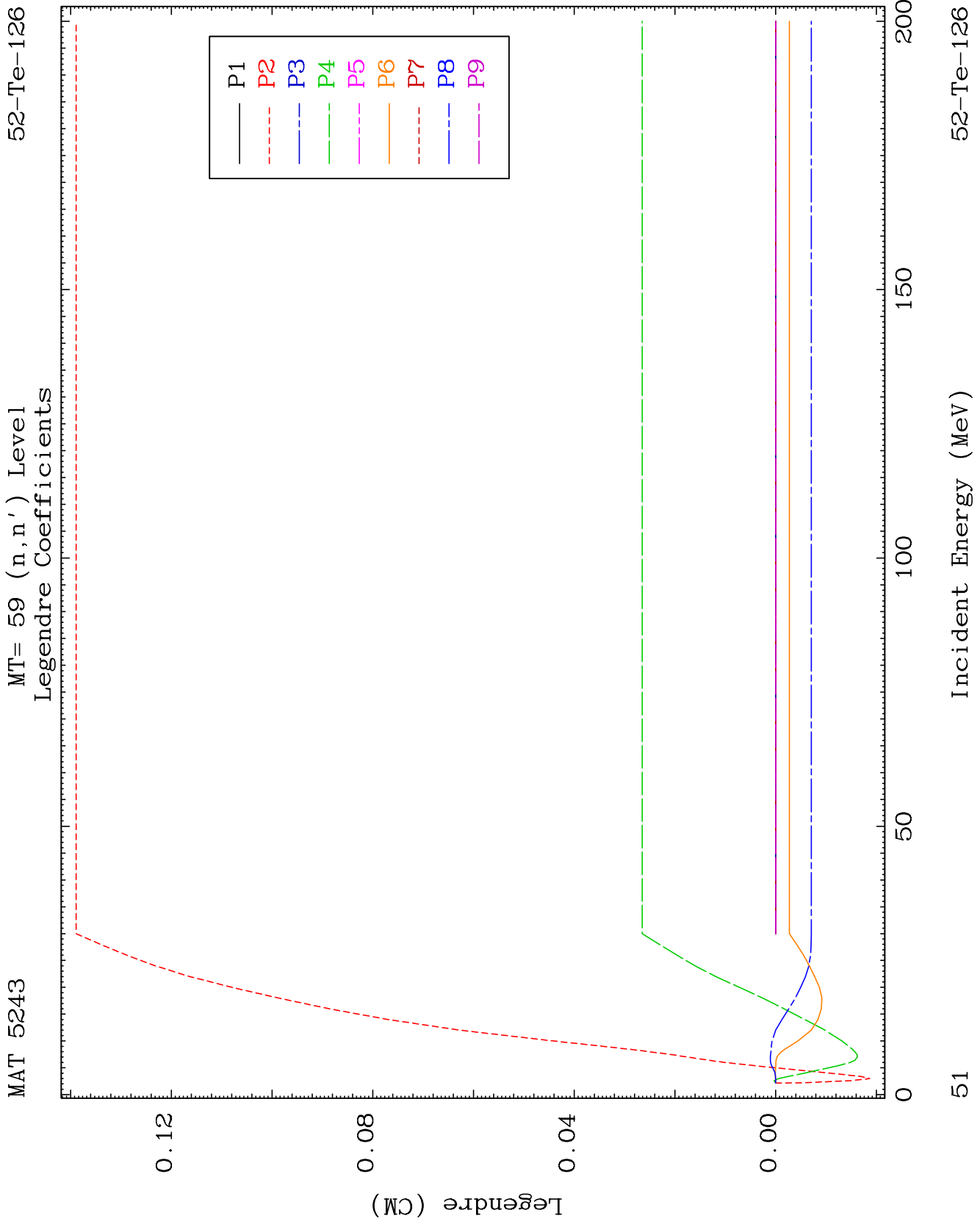
MAT 5243

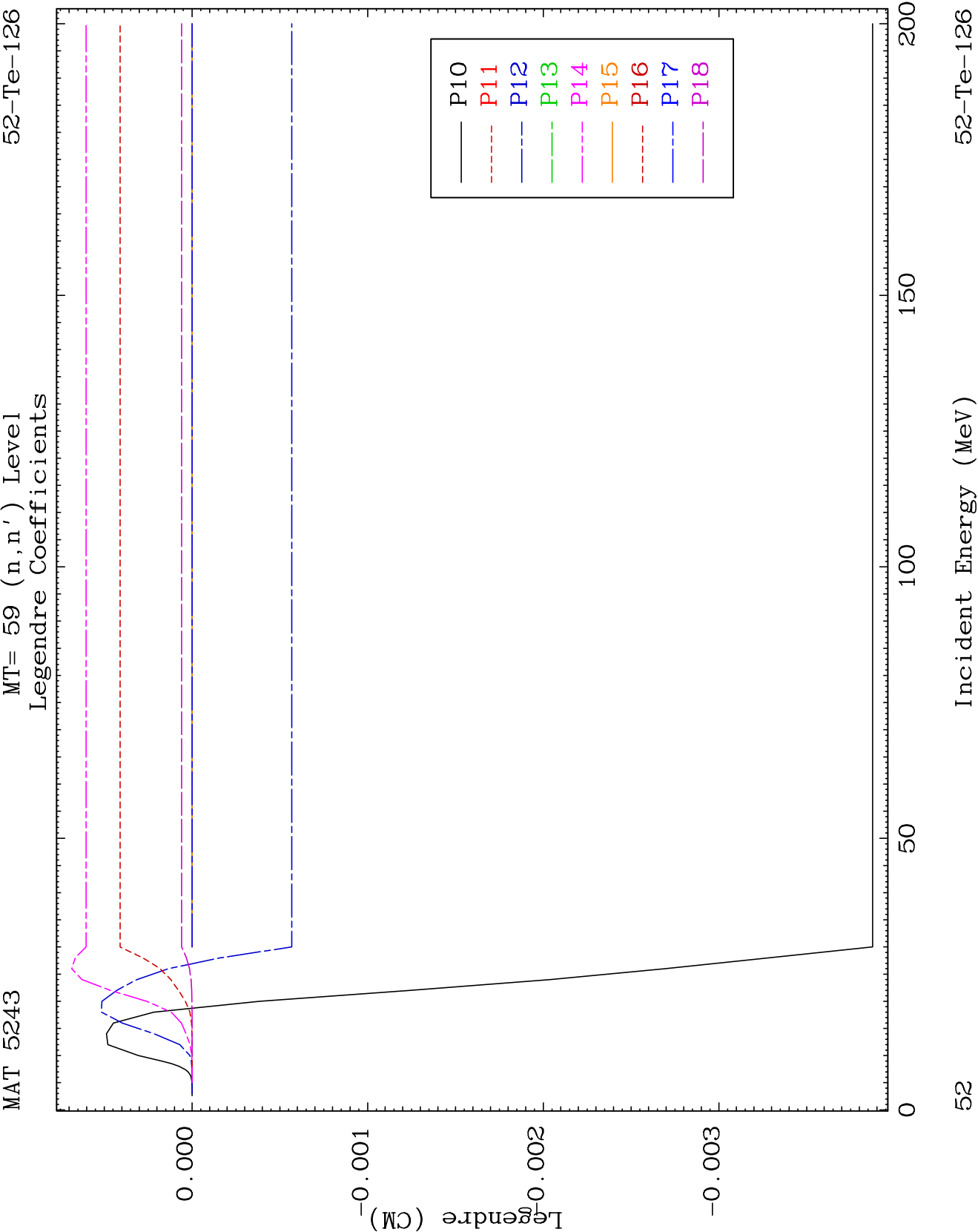
MT= 58 (n, n') Level
Legendre Coefficients

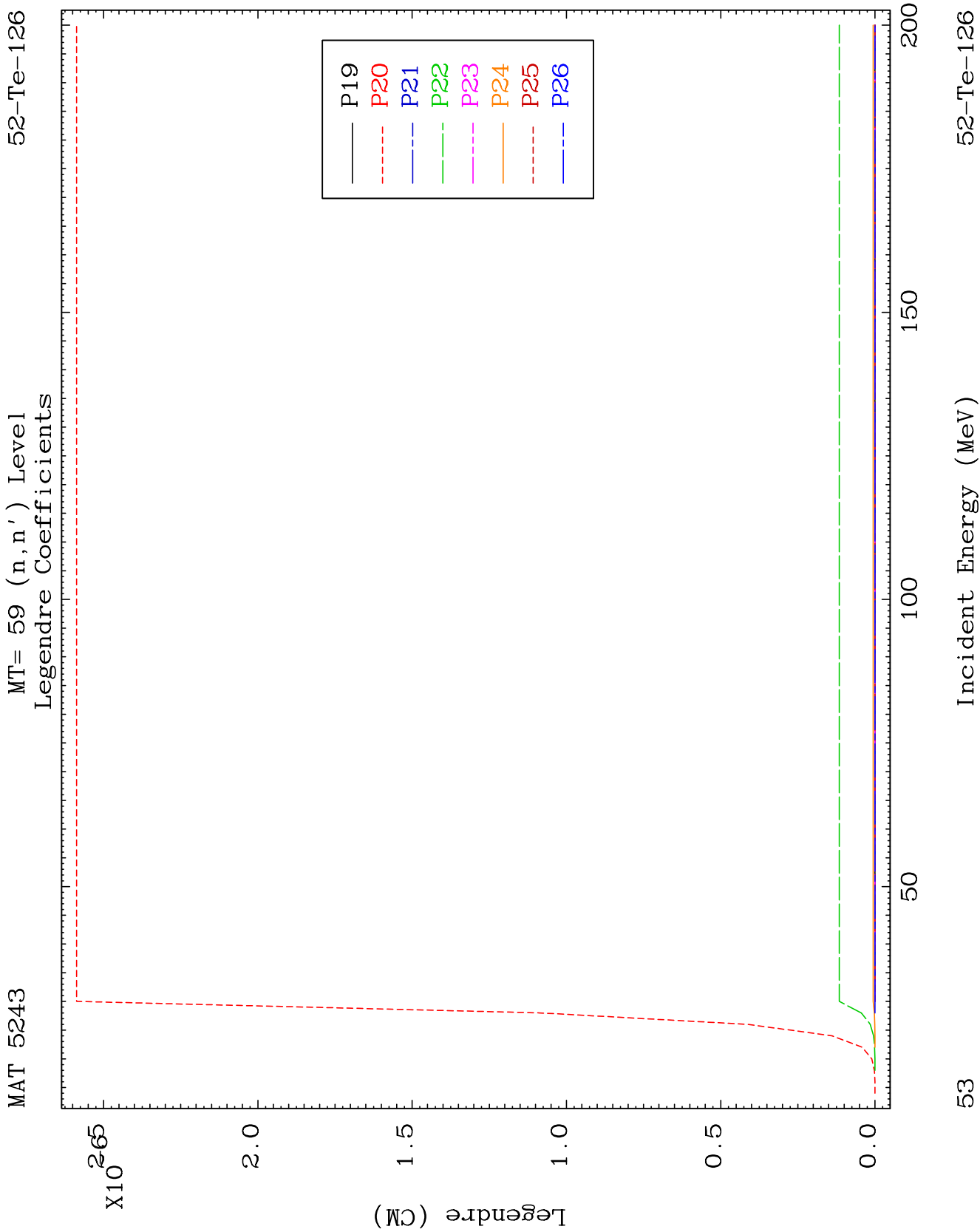
52-Te-126

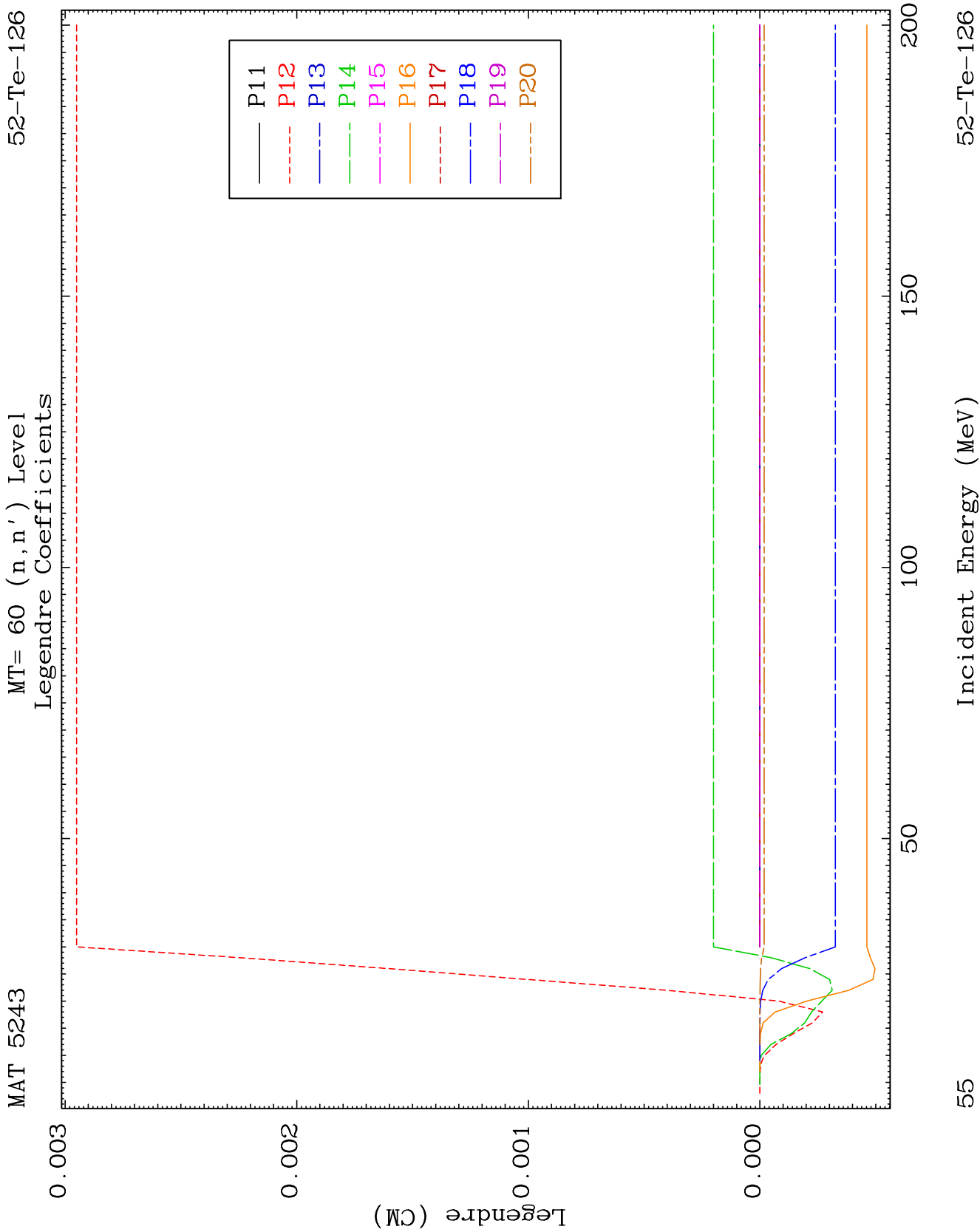


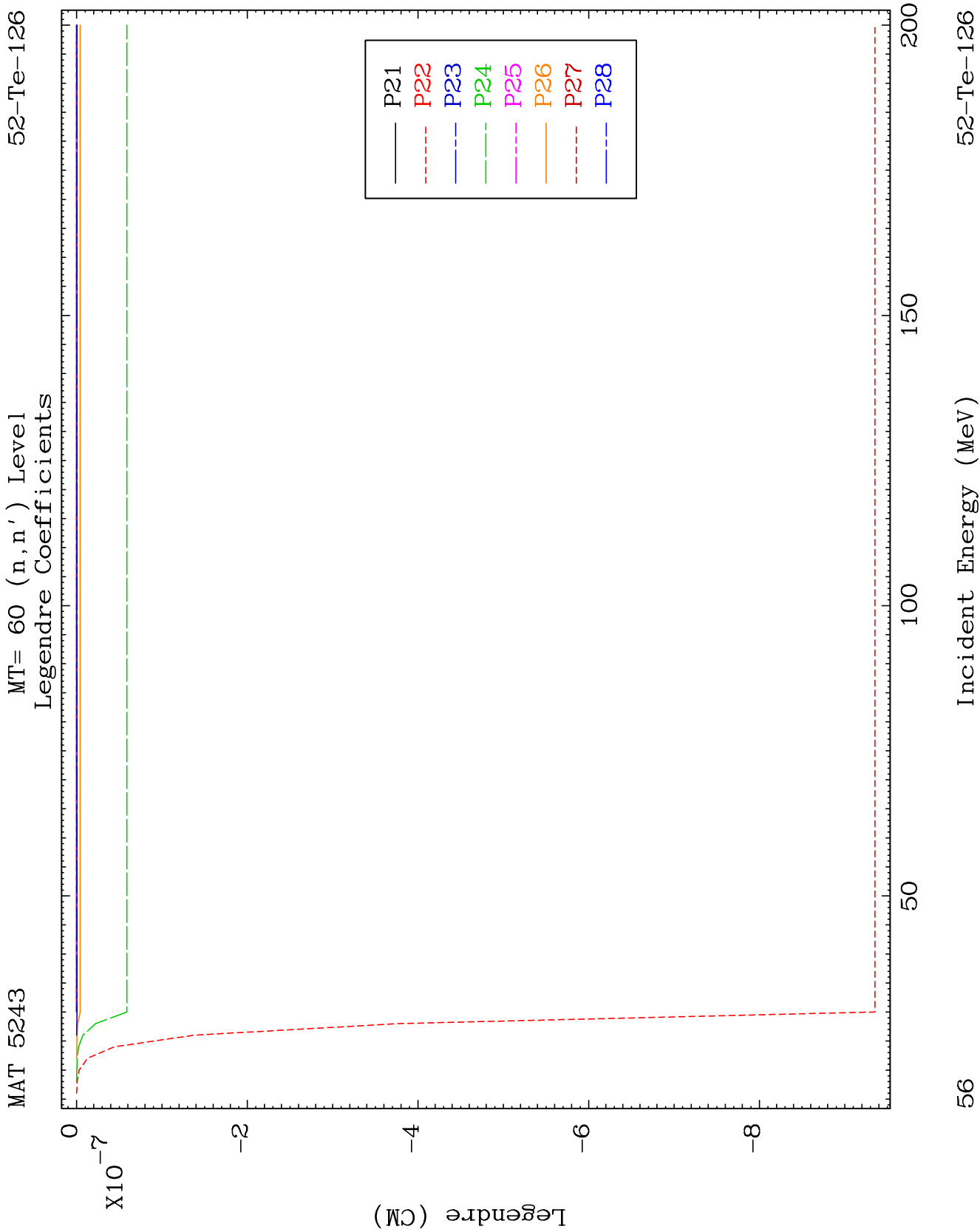


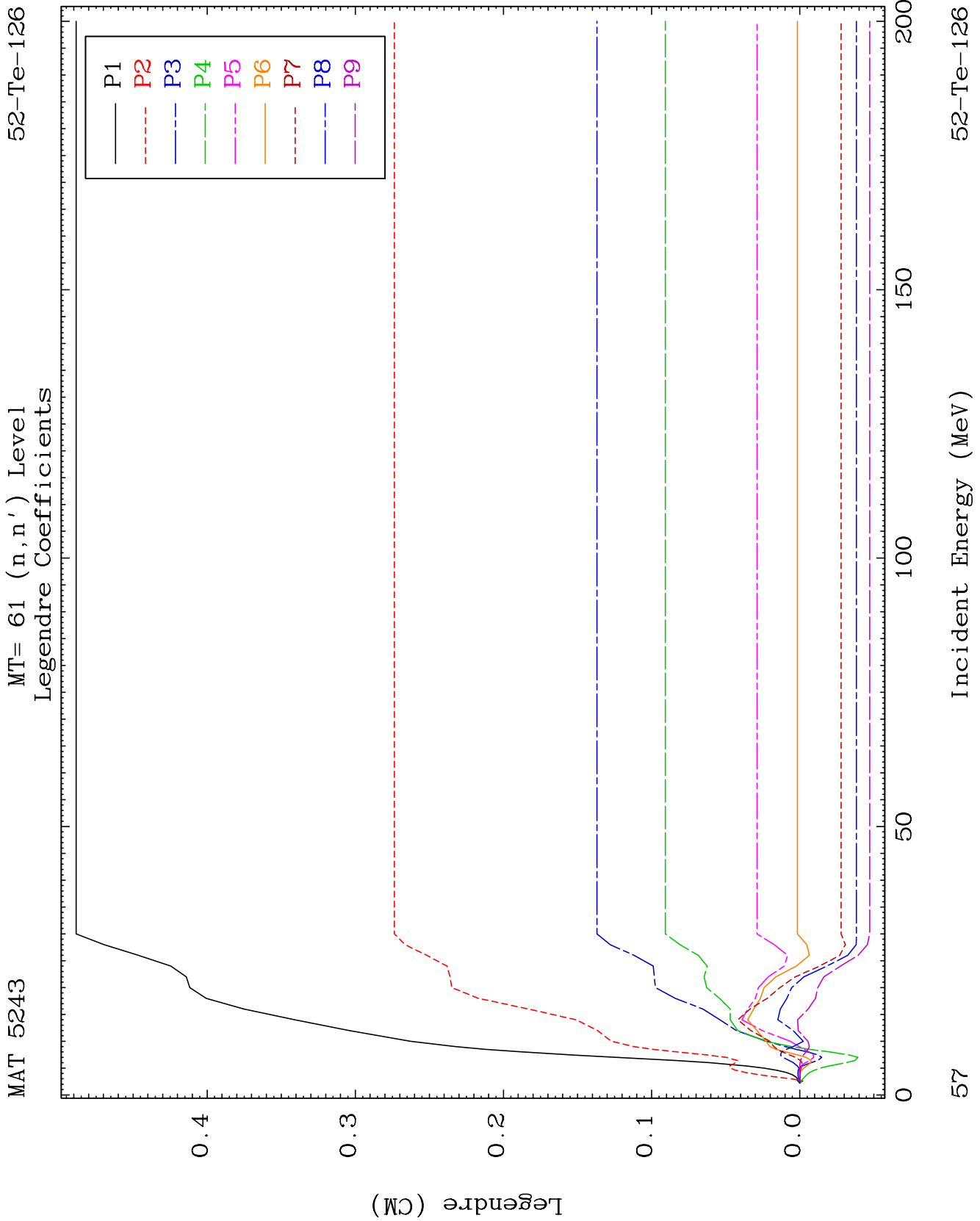








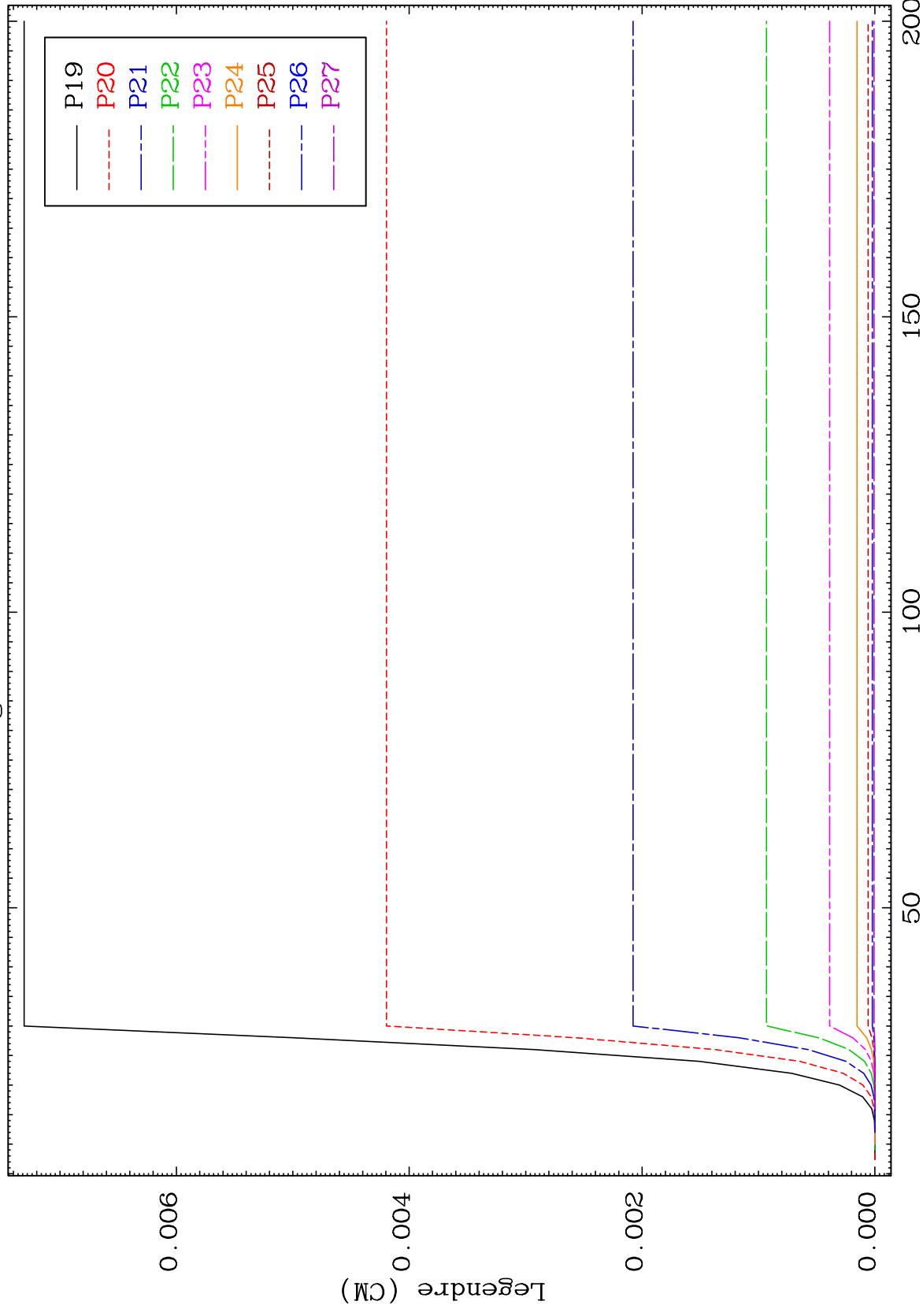




MAT 5243

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

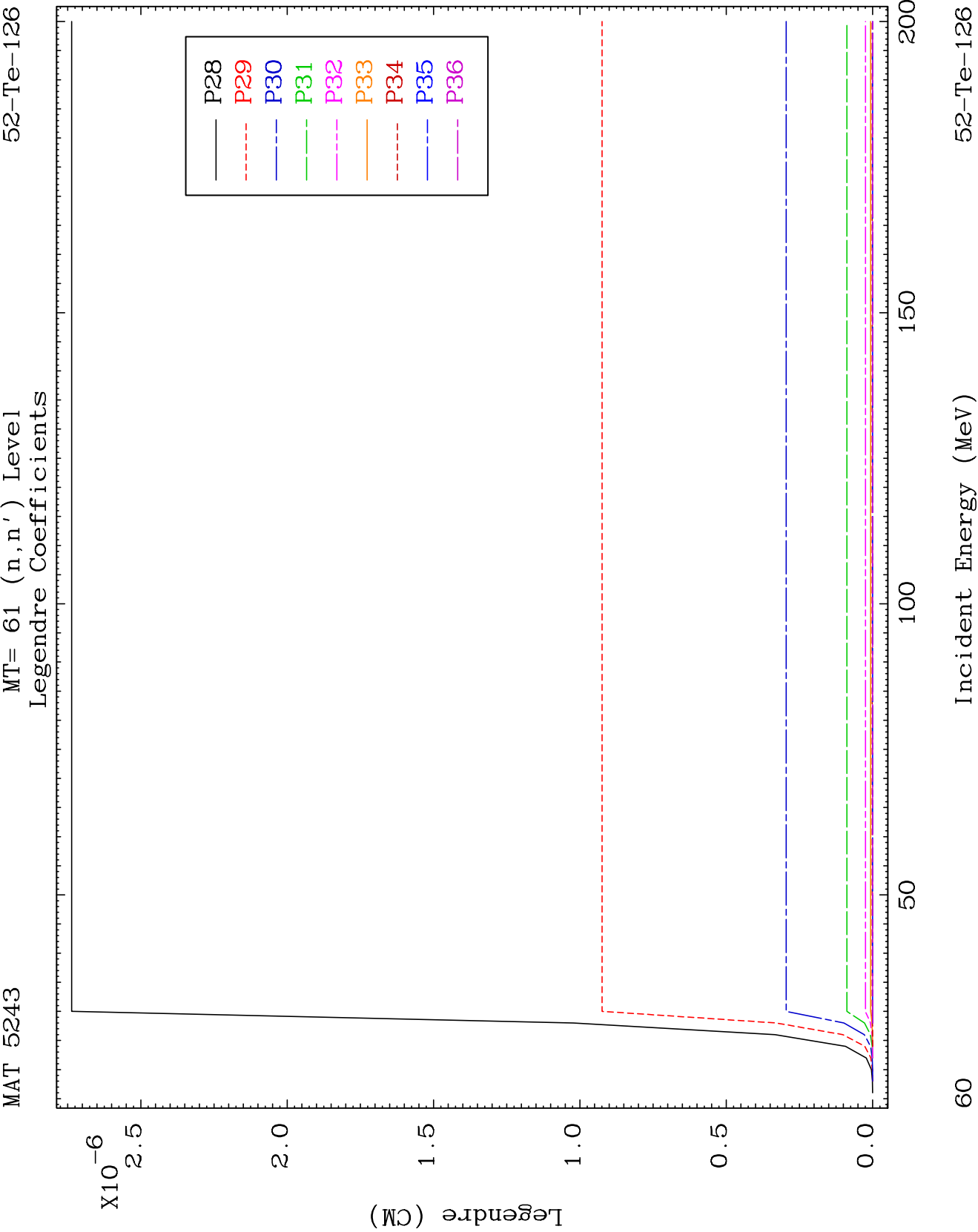
52-Te-126

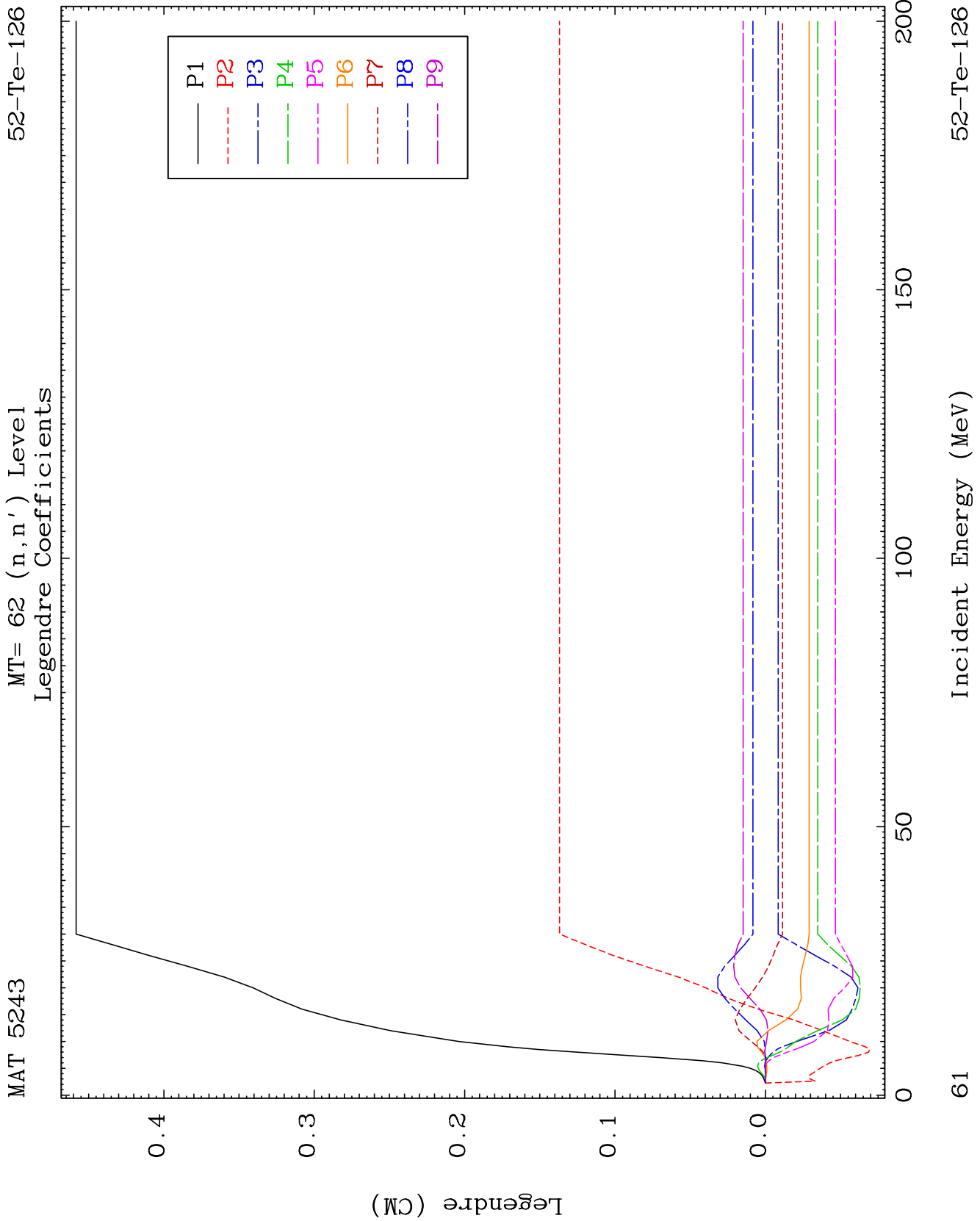


59

Incident Energy (MeV)

52-Te-126

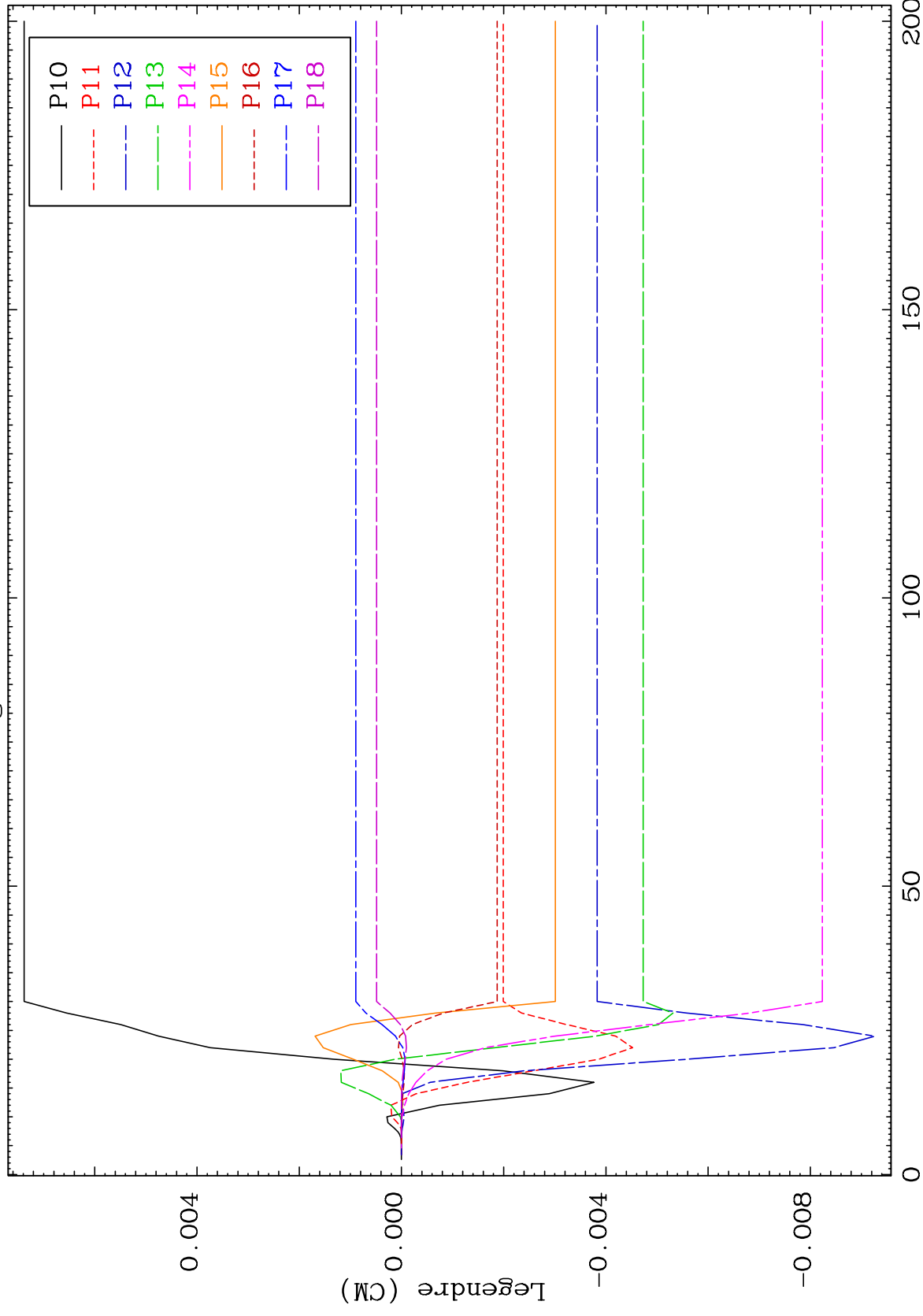




MAT 5243

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

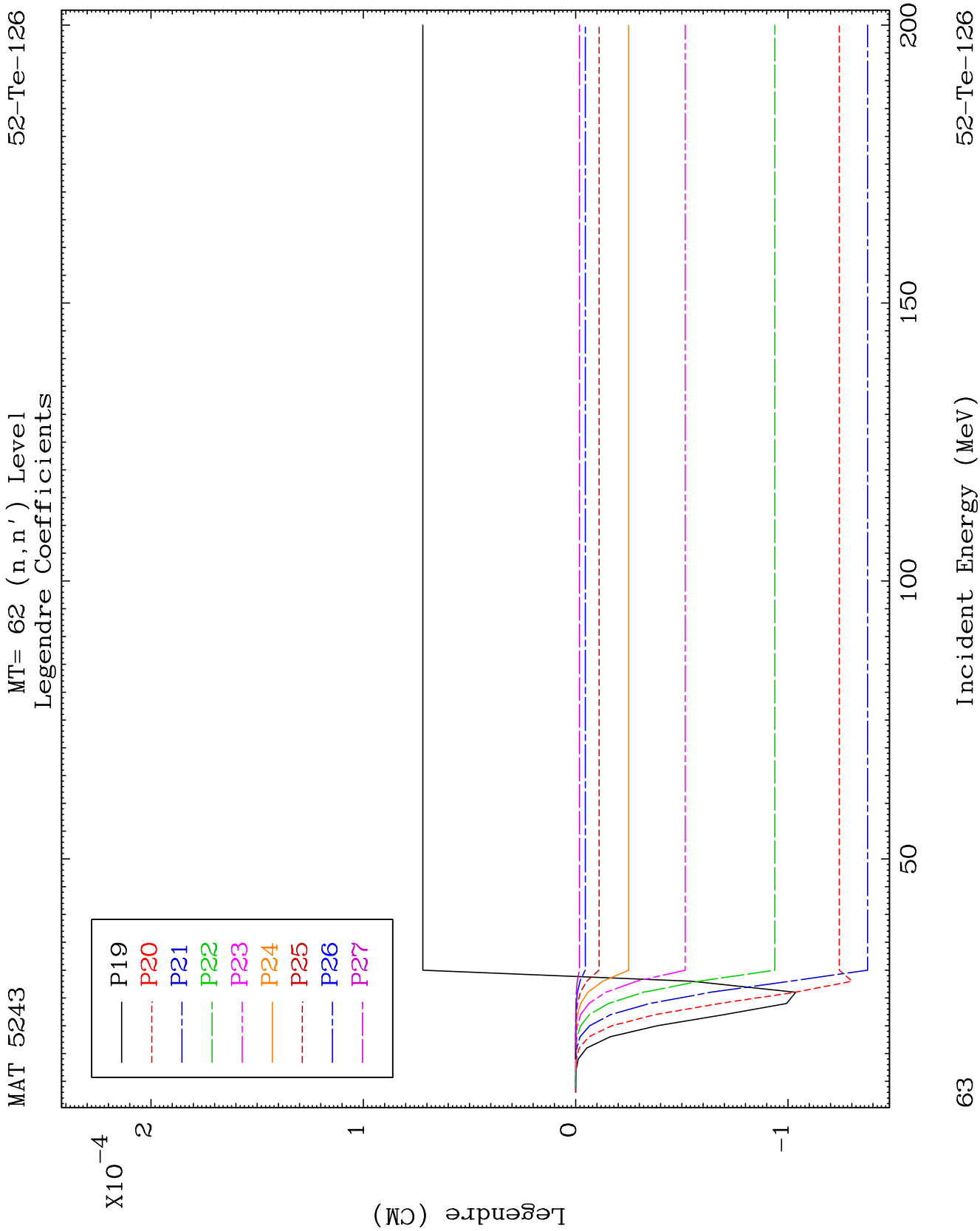
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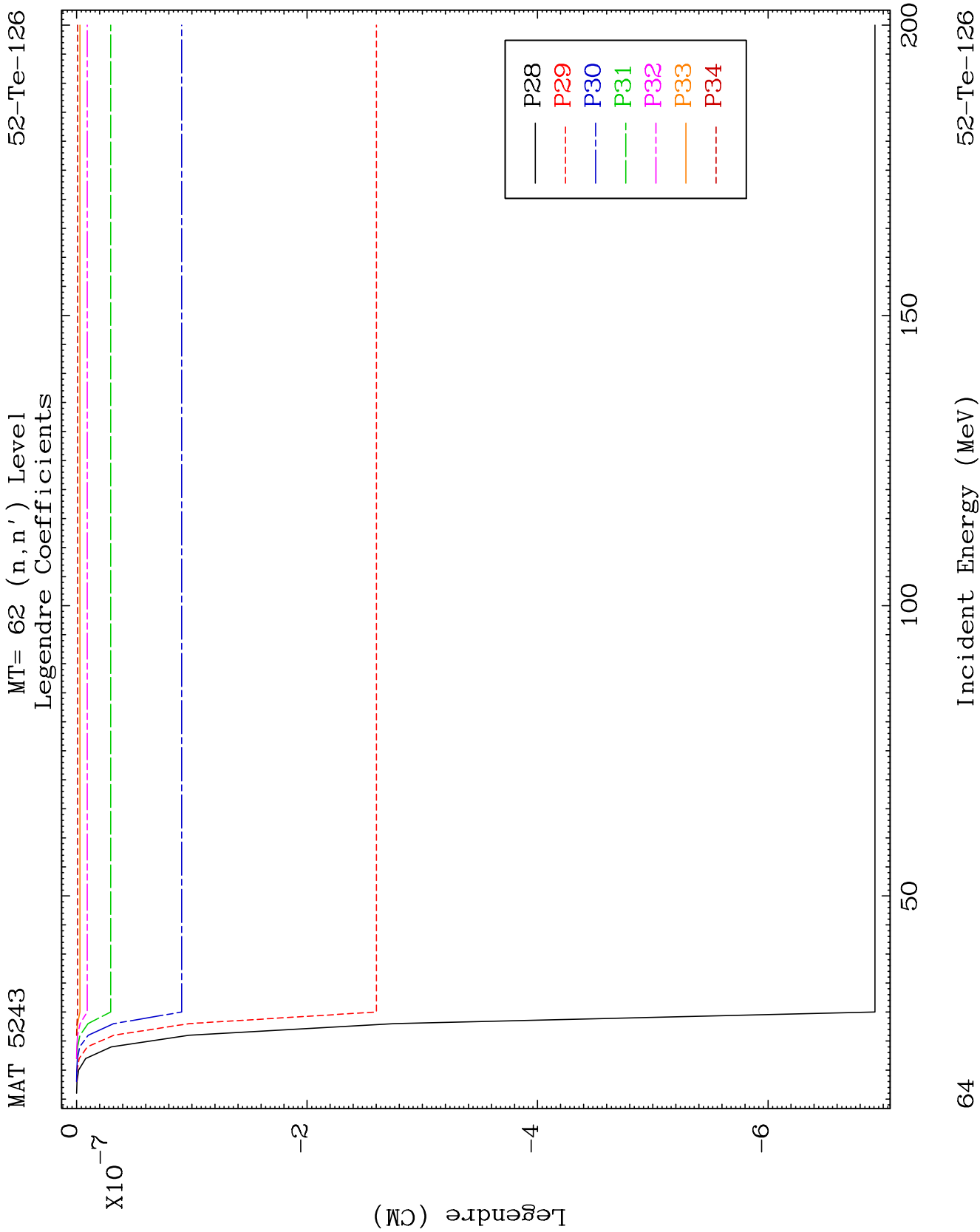


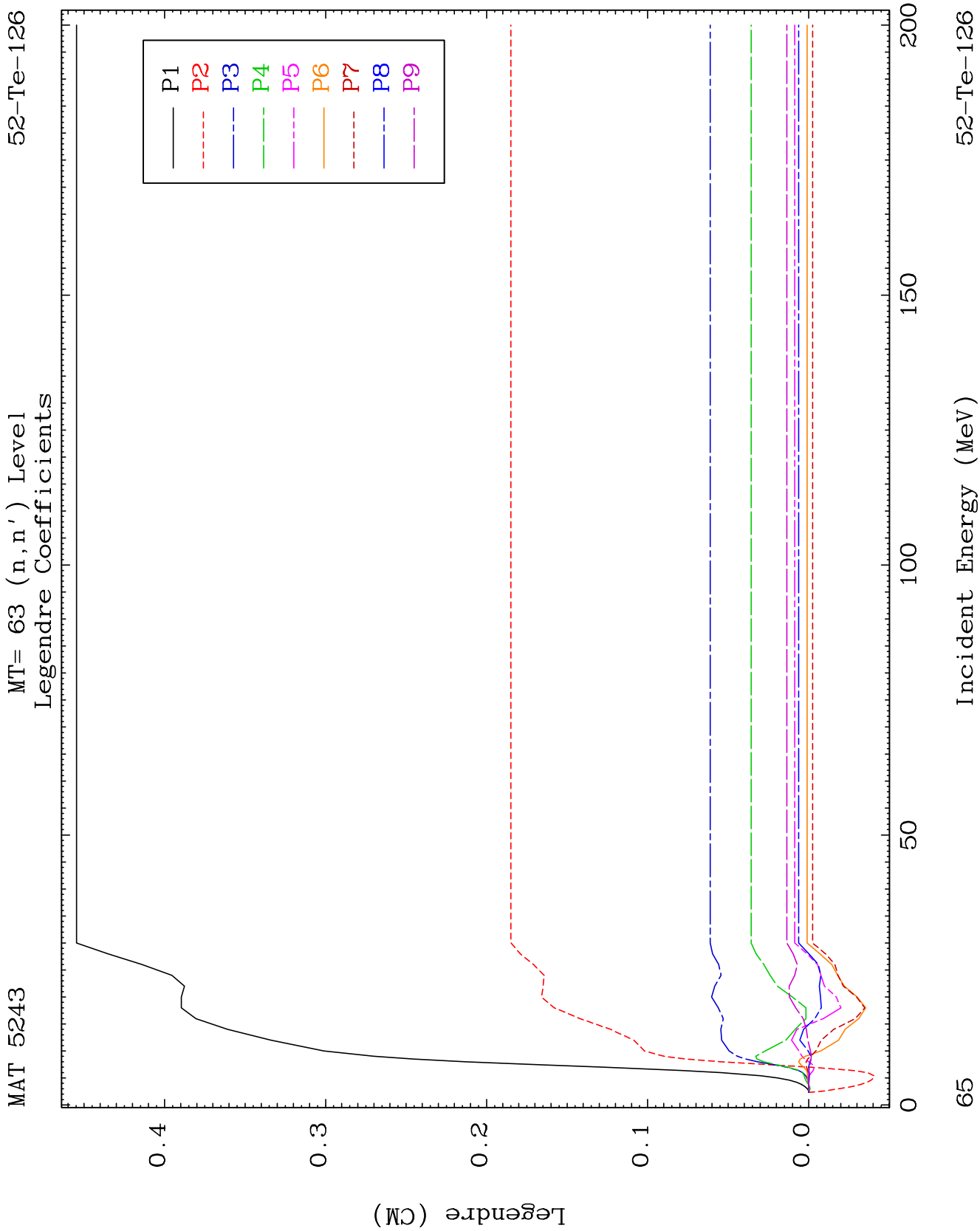
26

Incident Energy (MeV)

52-Te-126



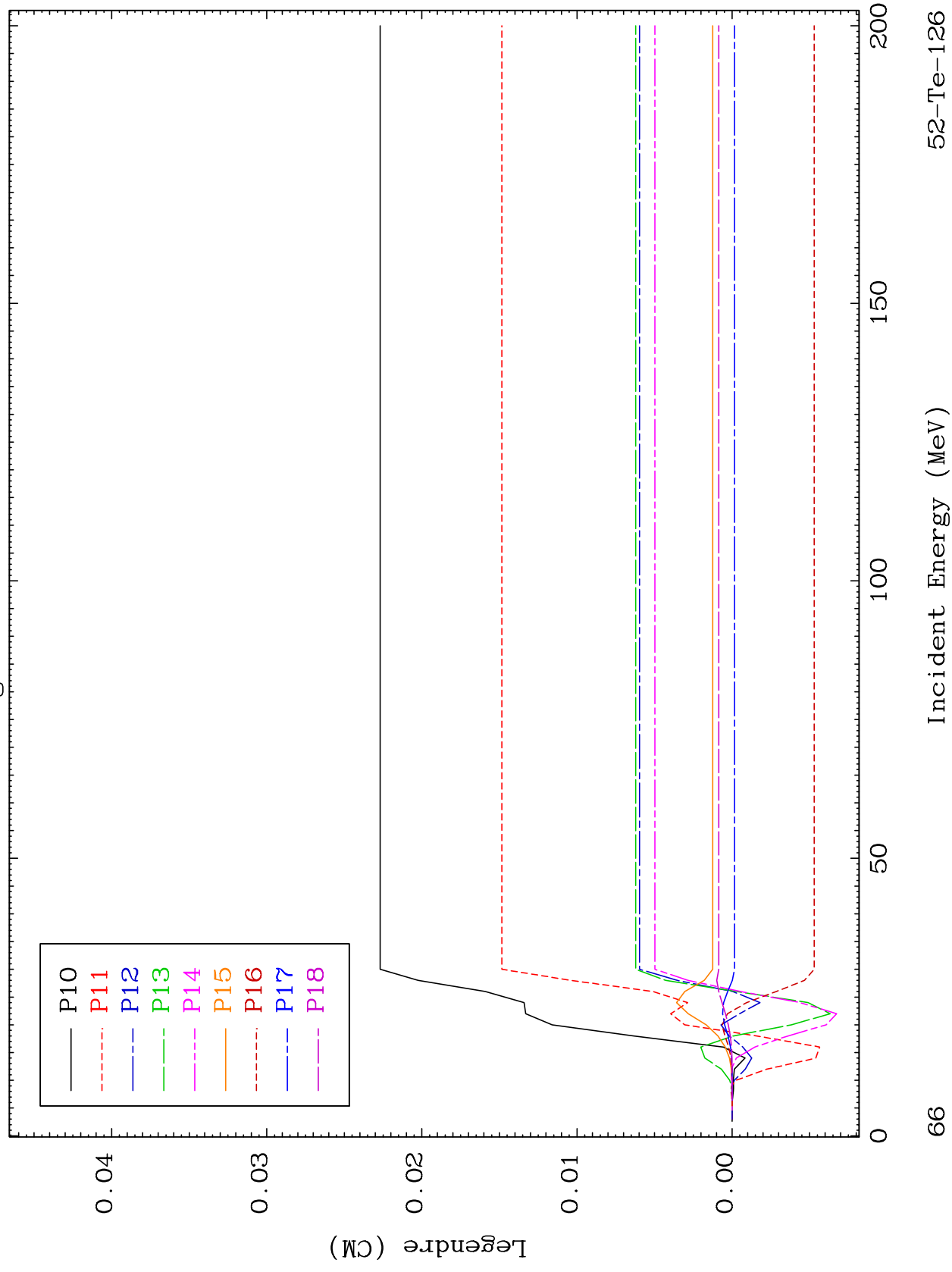


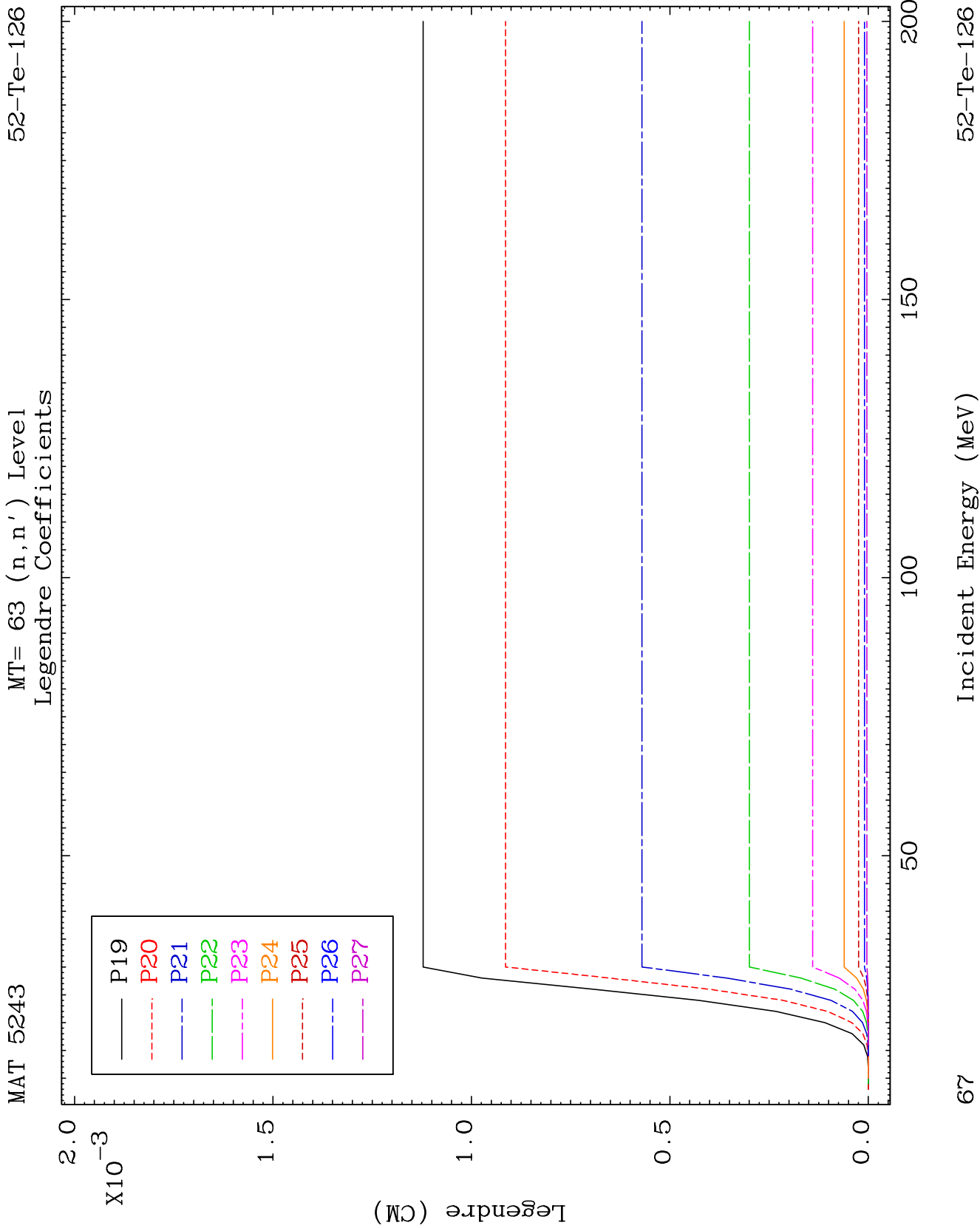


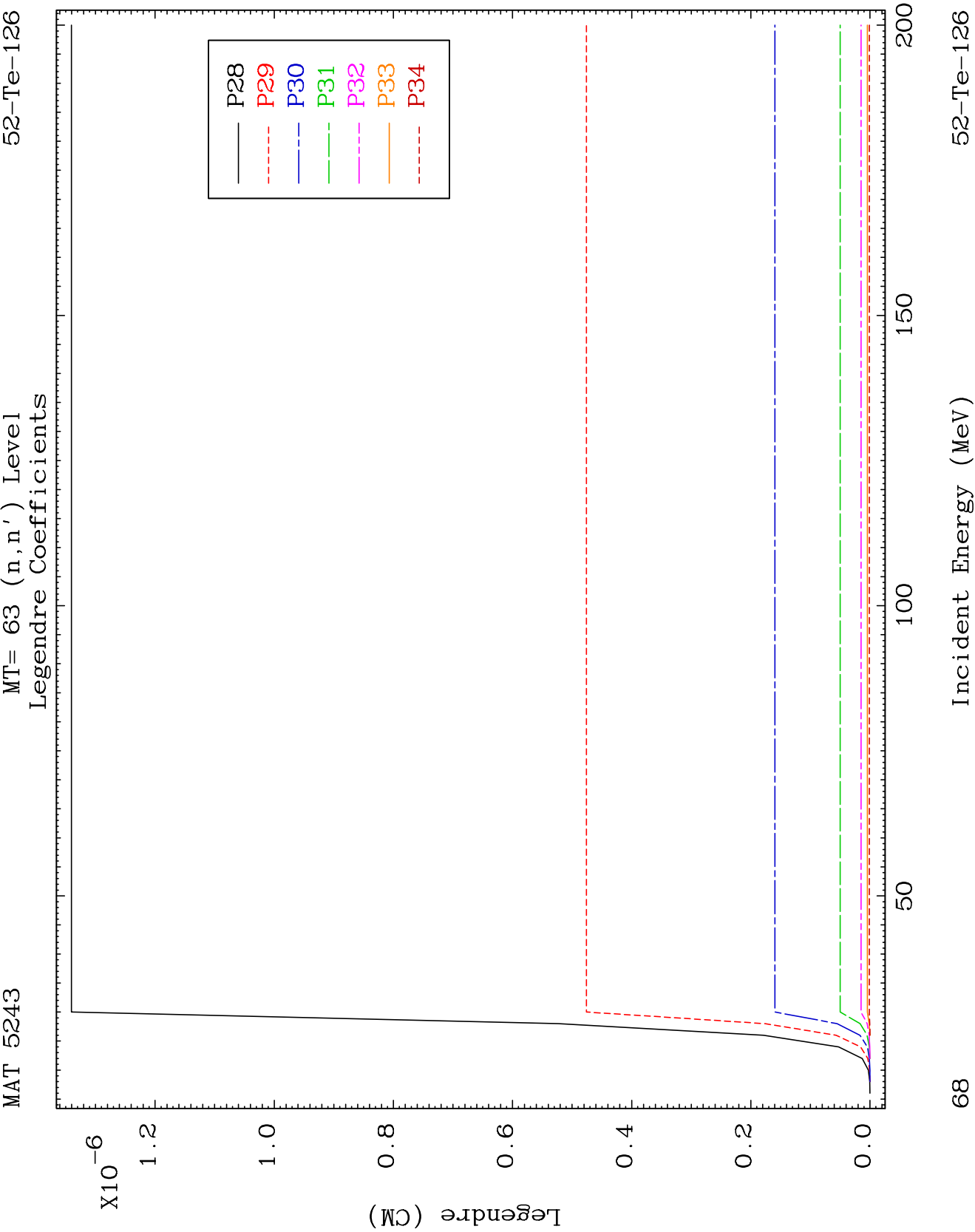
MAT 5243

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

52-Te-126



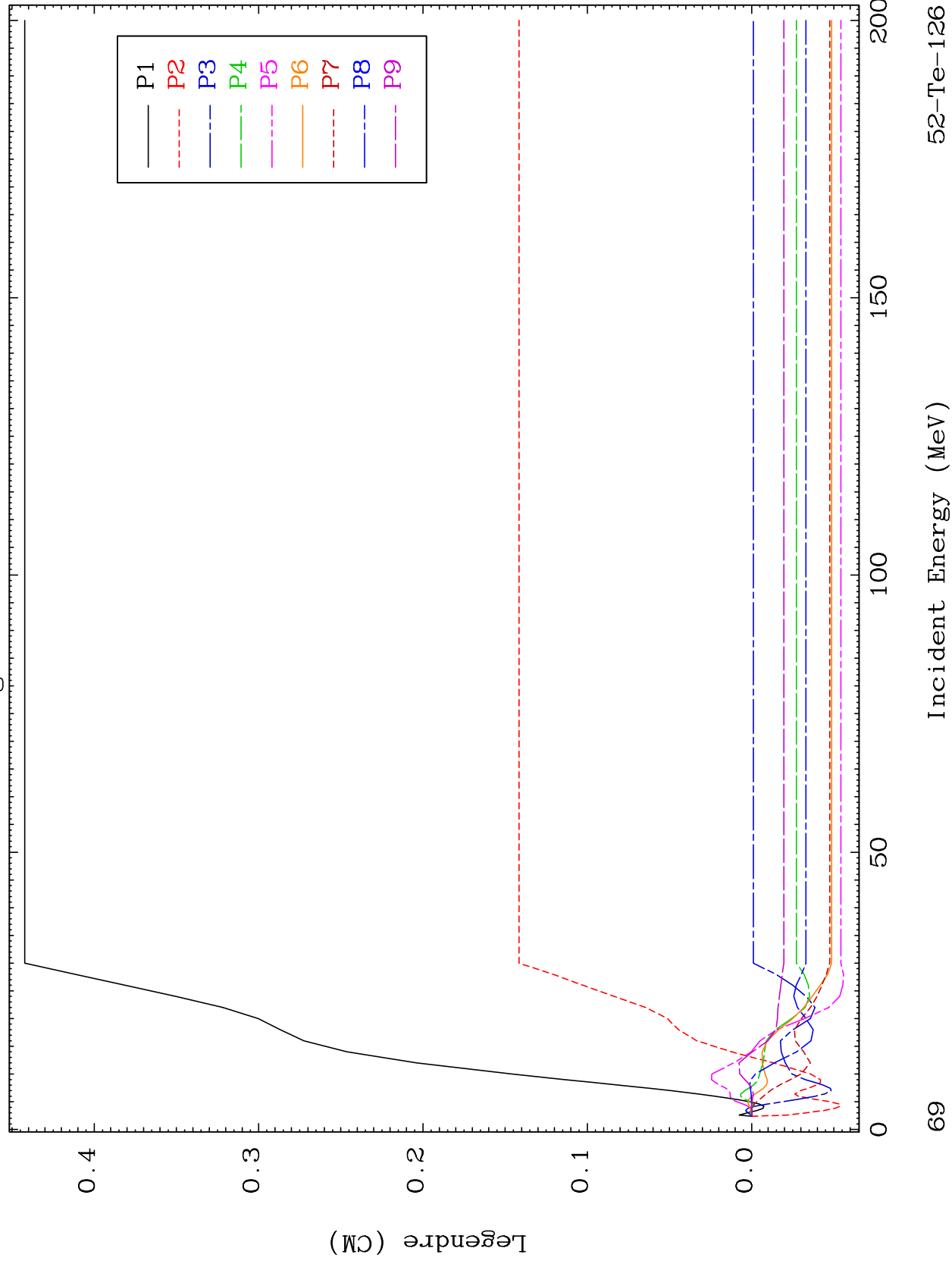




MAT 5243

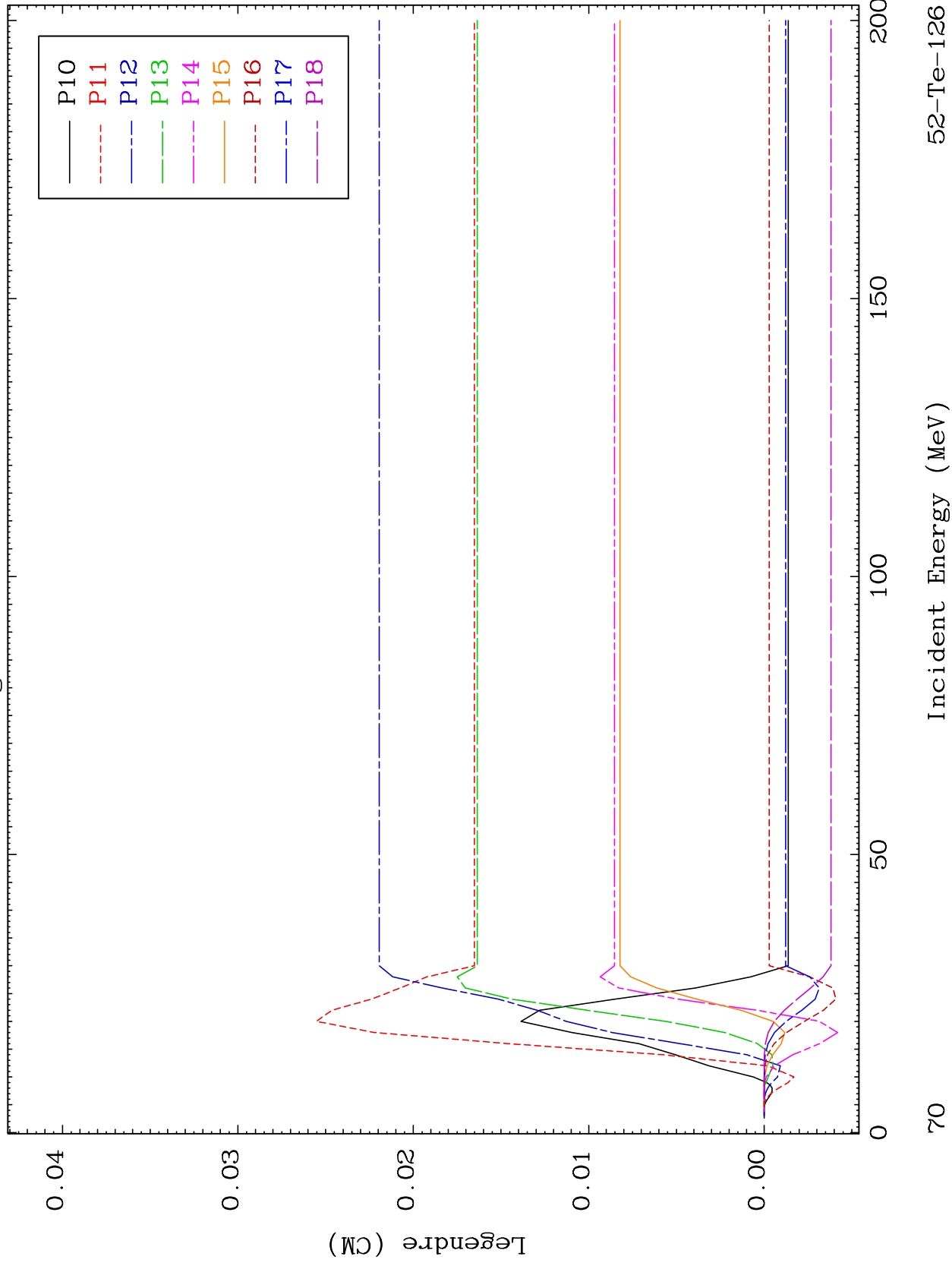
MT= 64 (n, n') Level
Legendre Coefficients

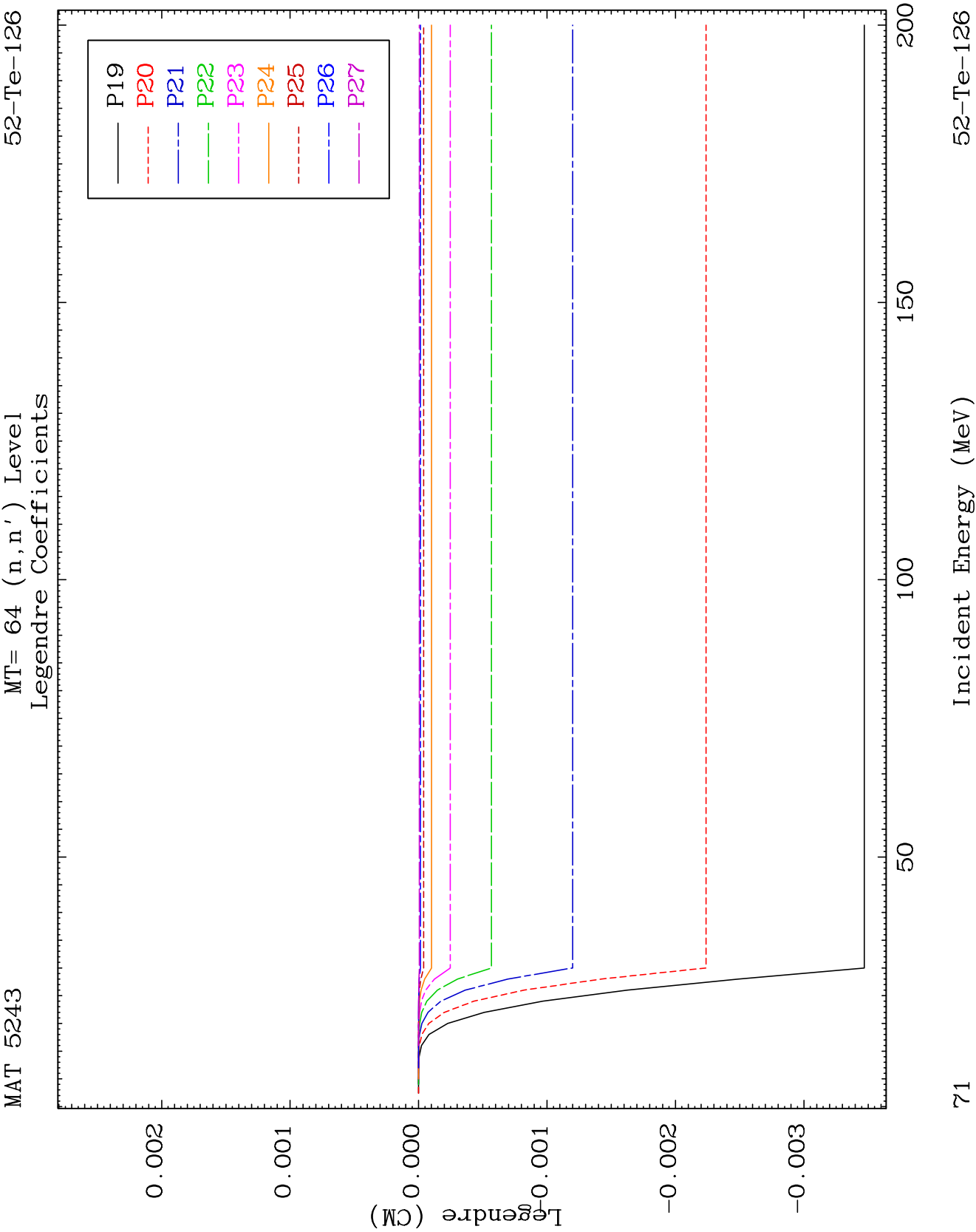
52-Te-126

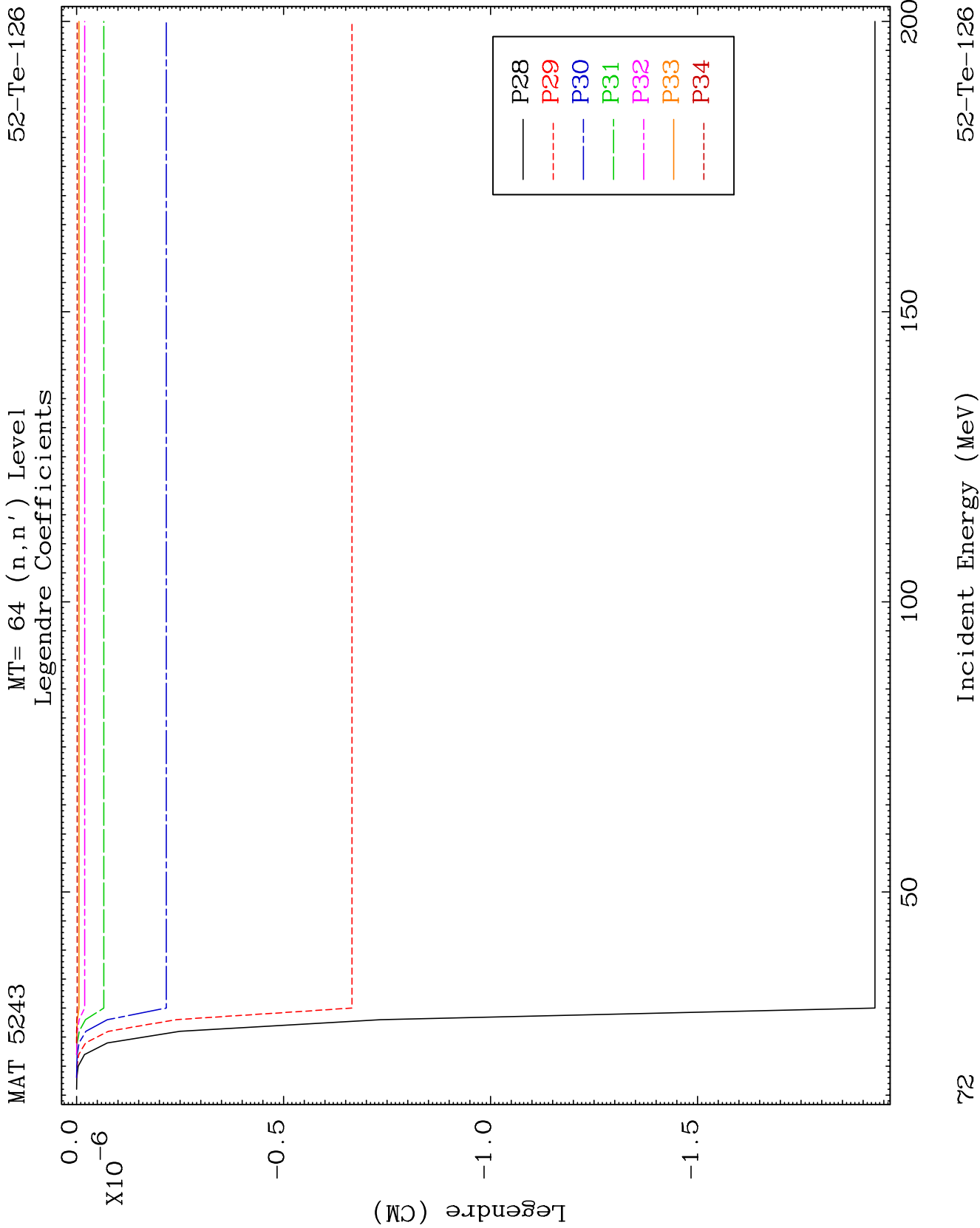


MAT 5243

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

 $^{52}\text{Te}-126$ 

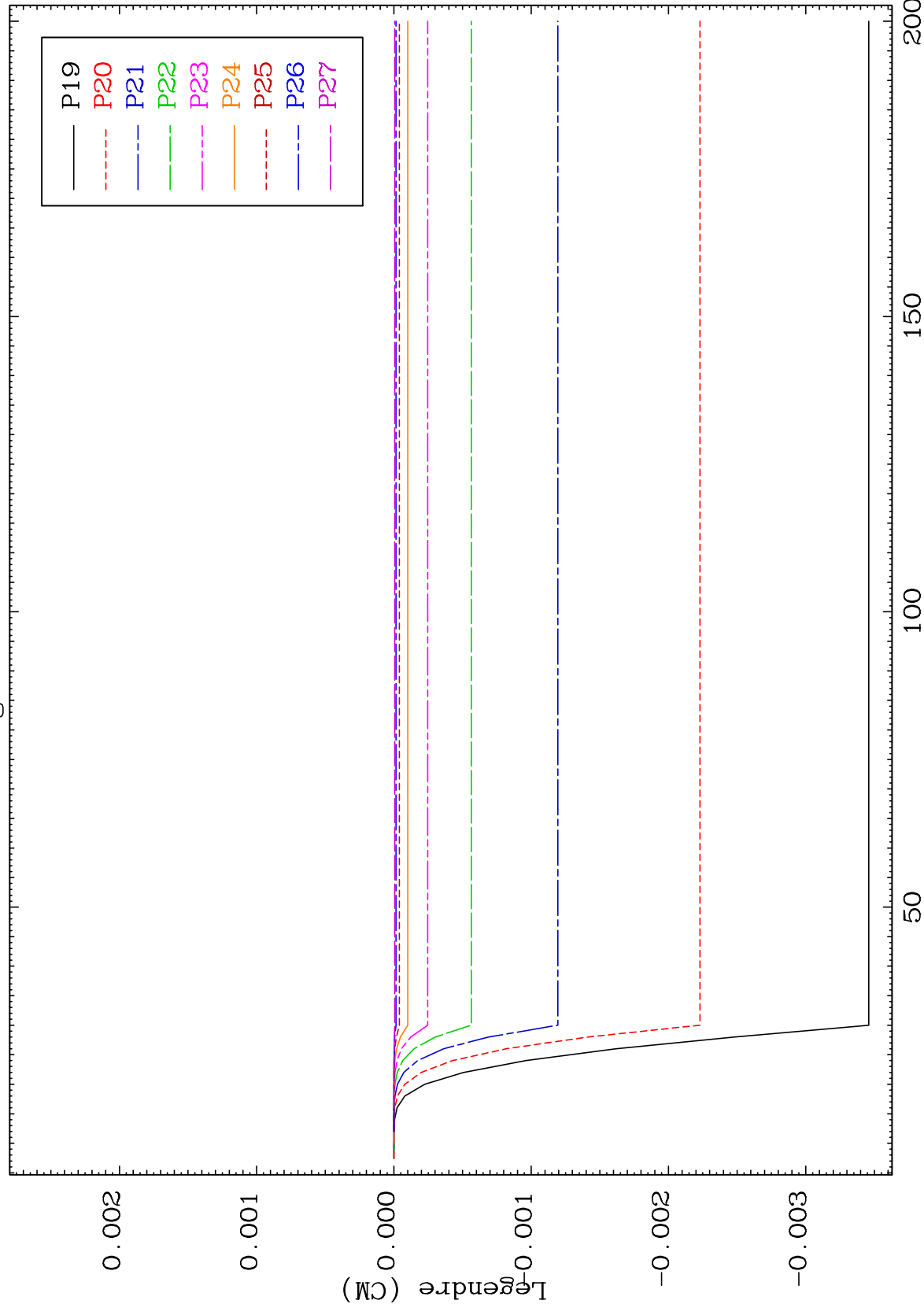




MAT 5243

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

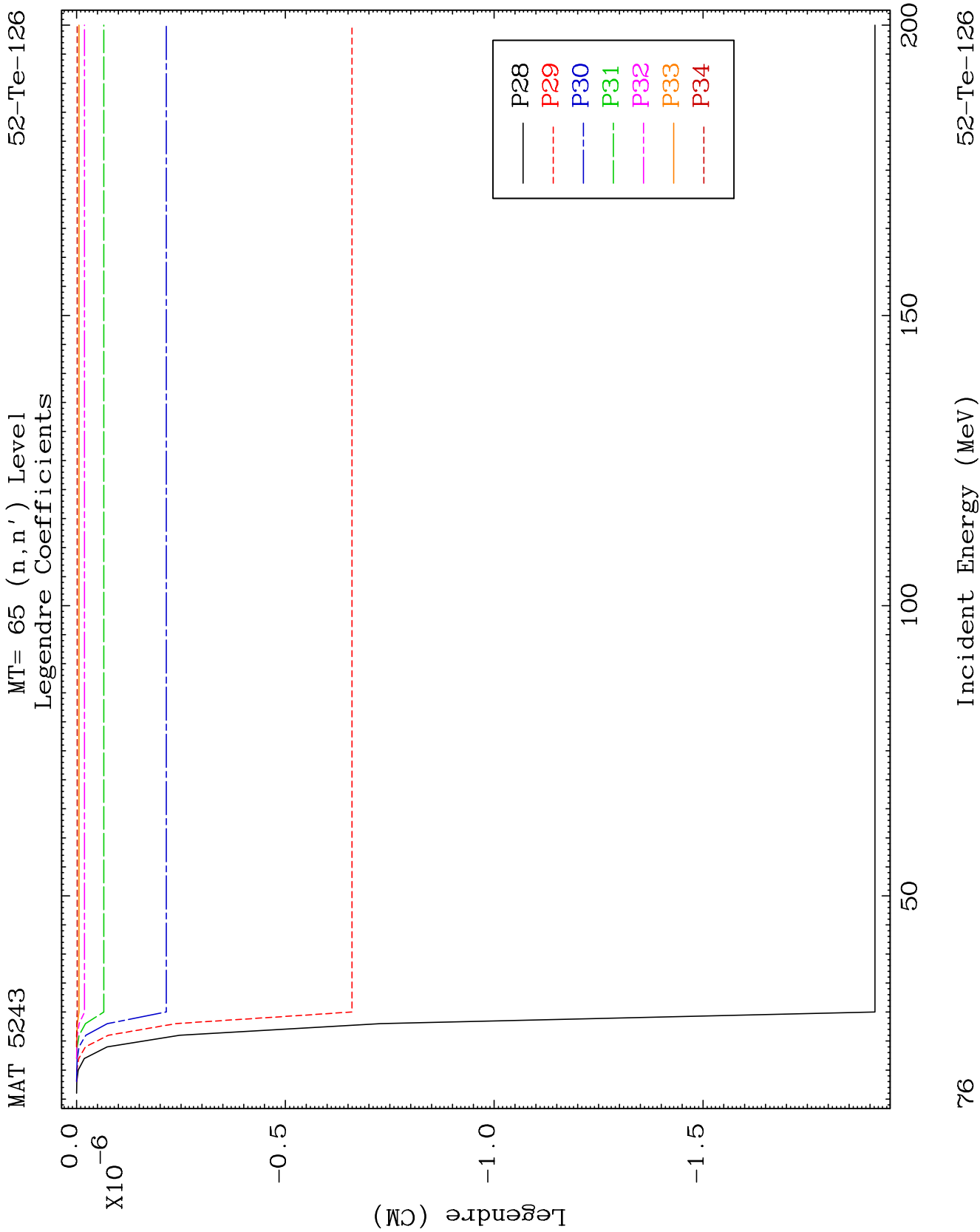
52-Te-126



52

Incident Energy (MeV)

52-Te-126

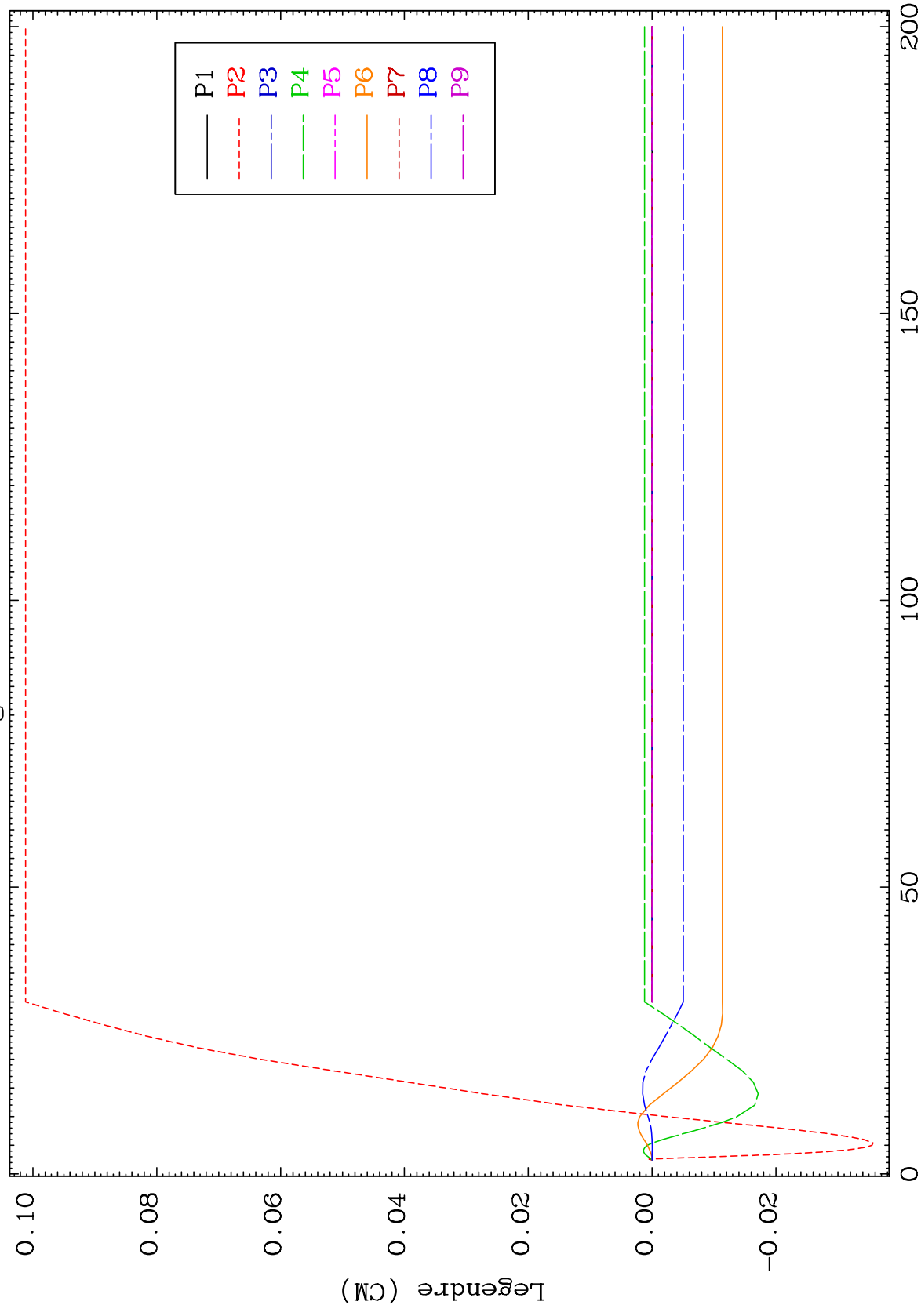


MAT 5243

MT= 66 (n, n') Level

52-Te-126

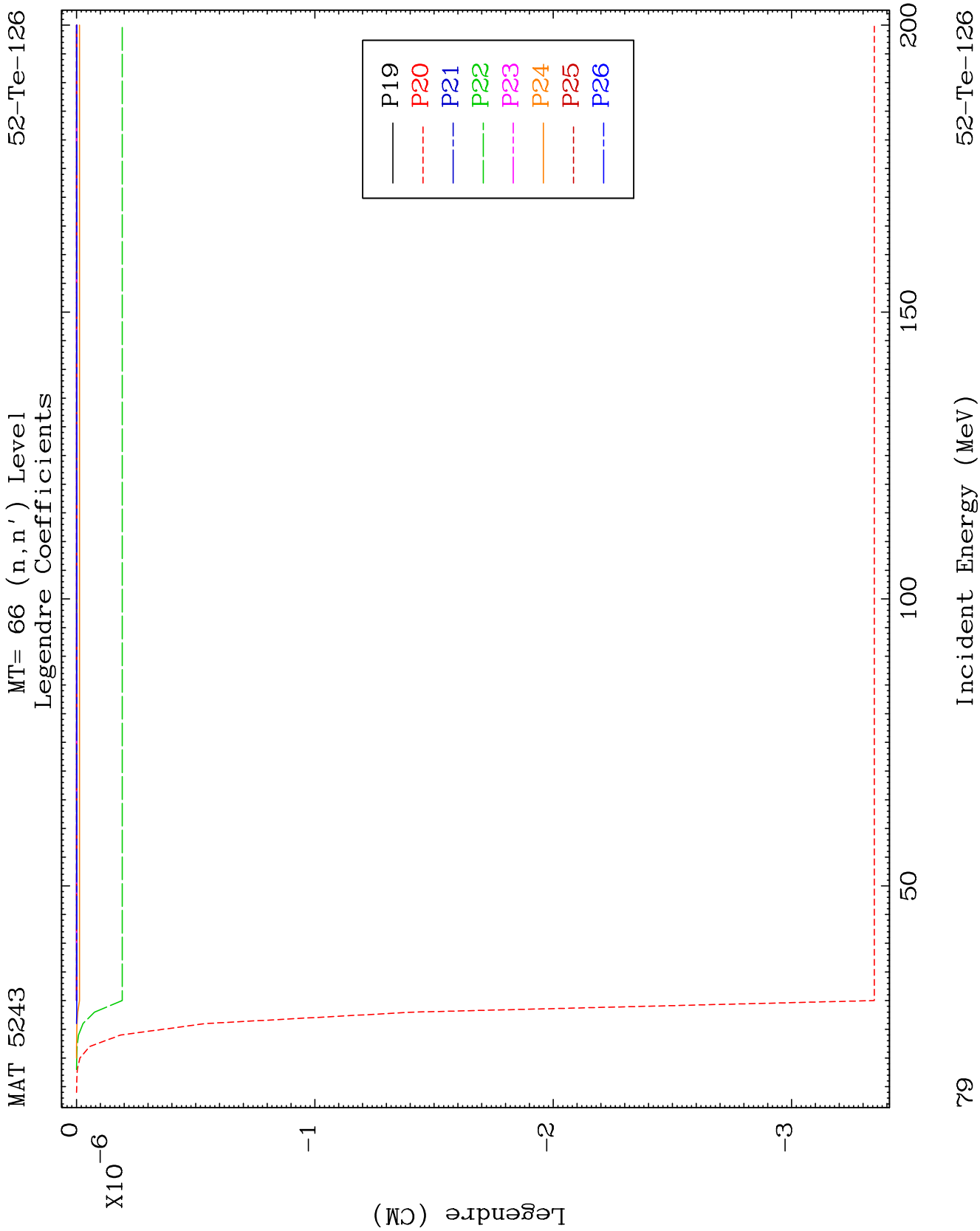
Legendre Coefficients



22

Incident Energy (MeV)

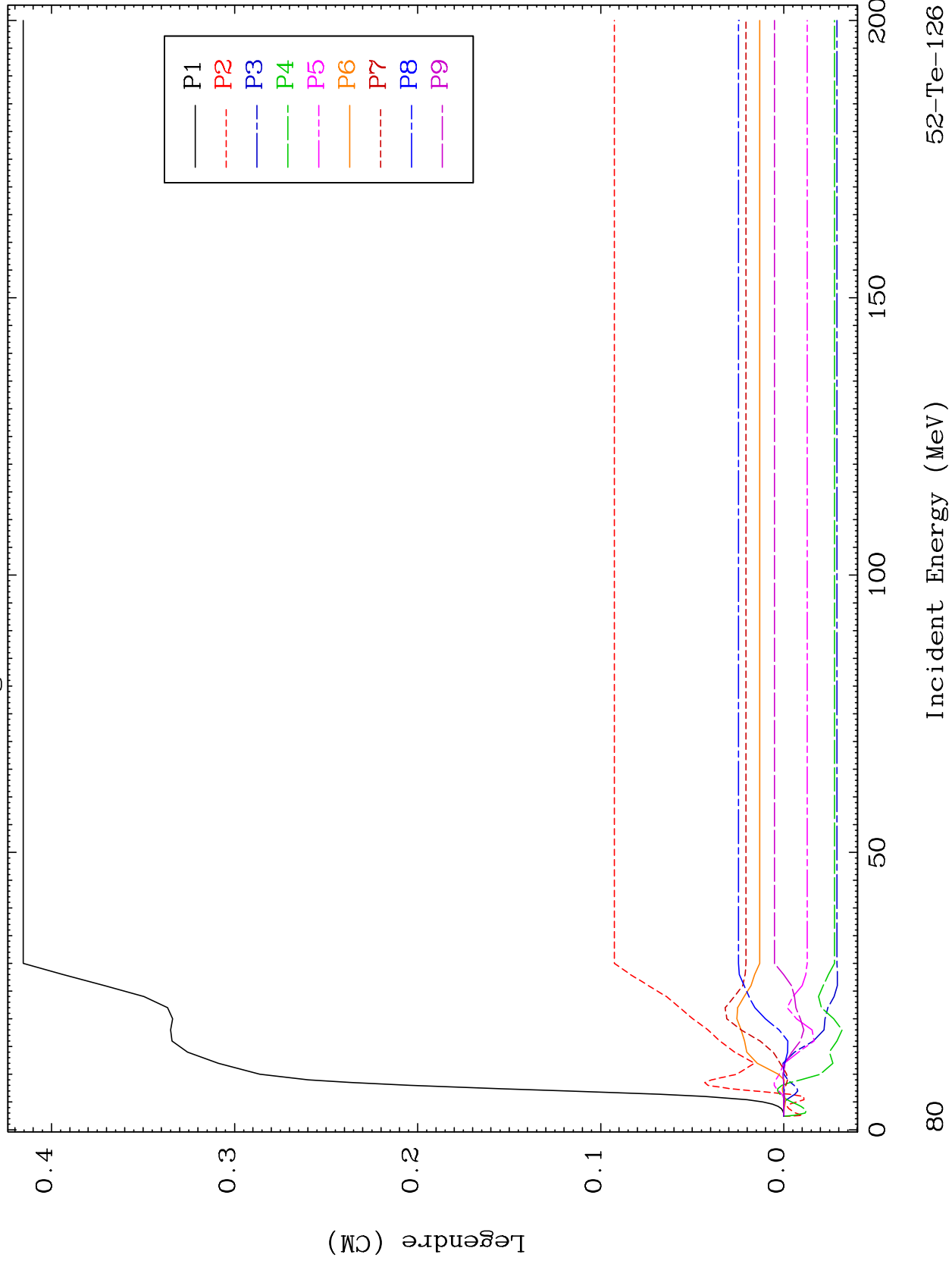
52-Te-126



MAT 5243

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

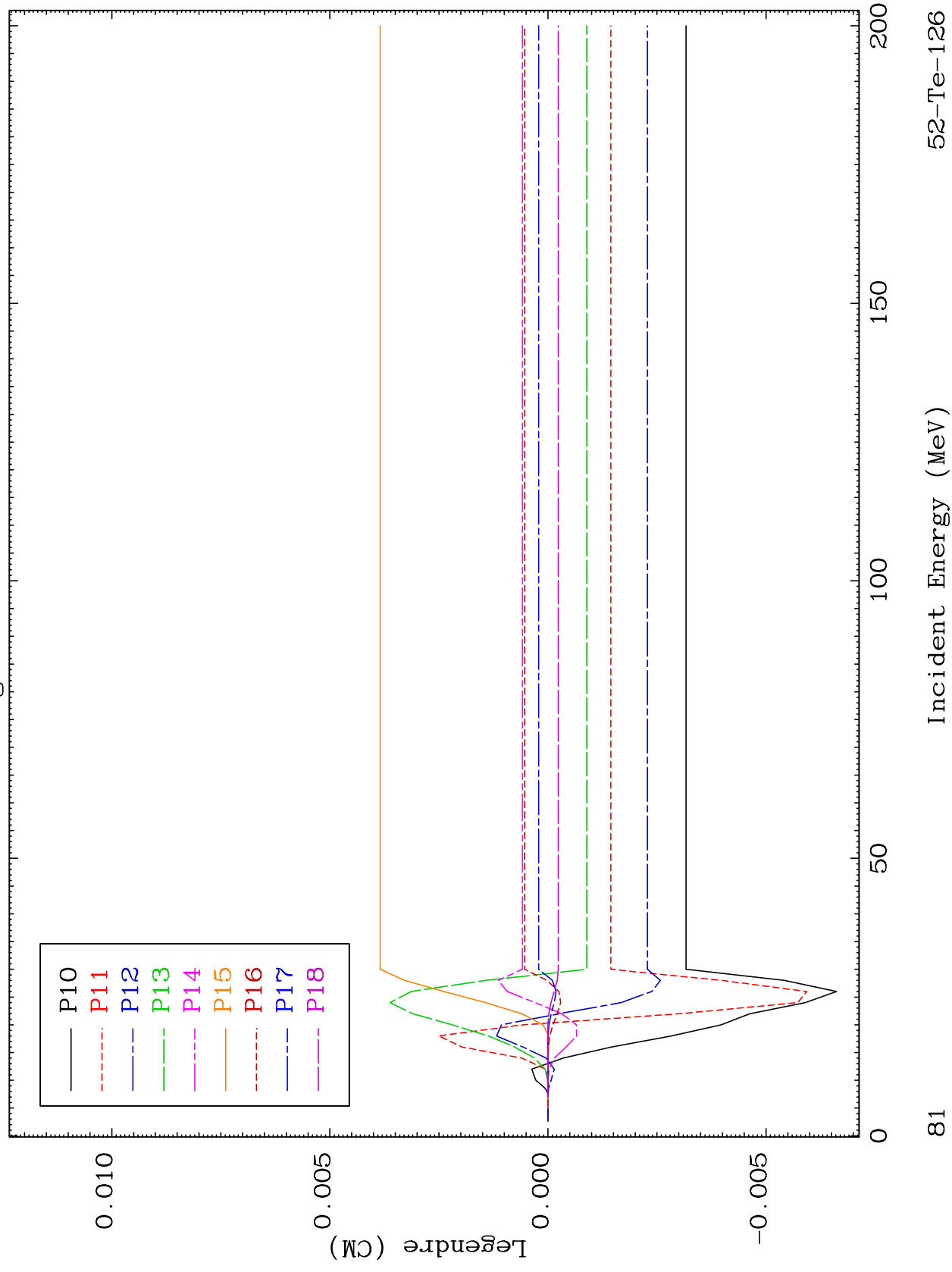
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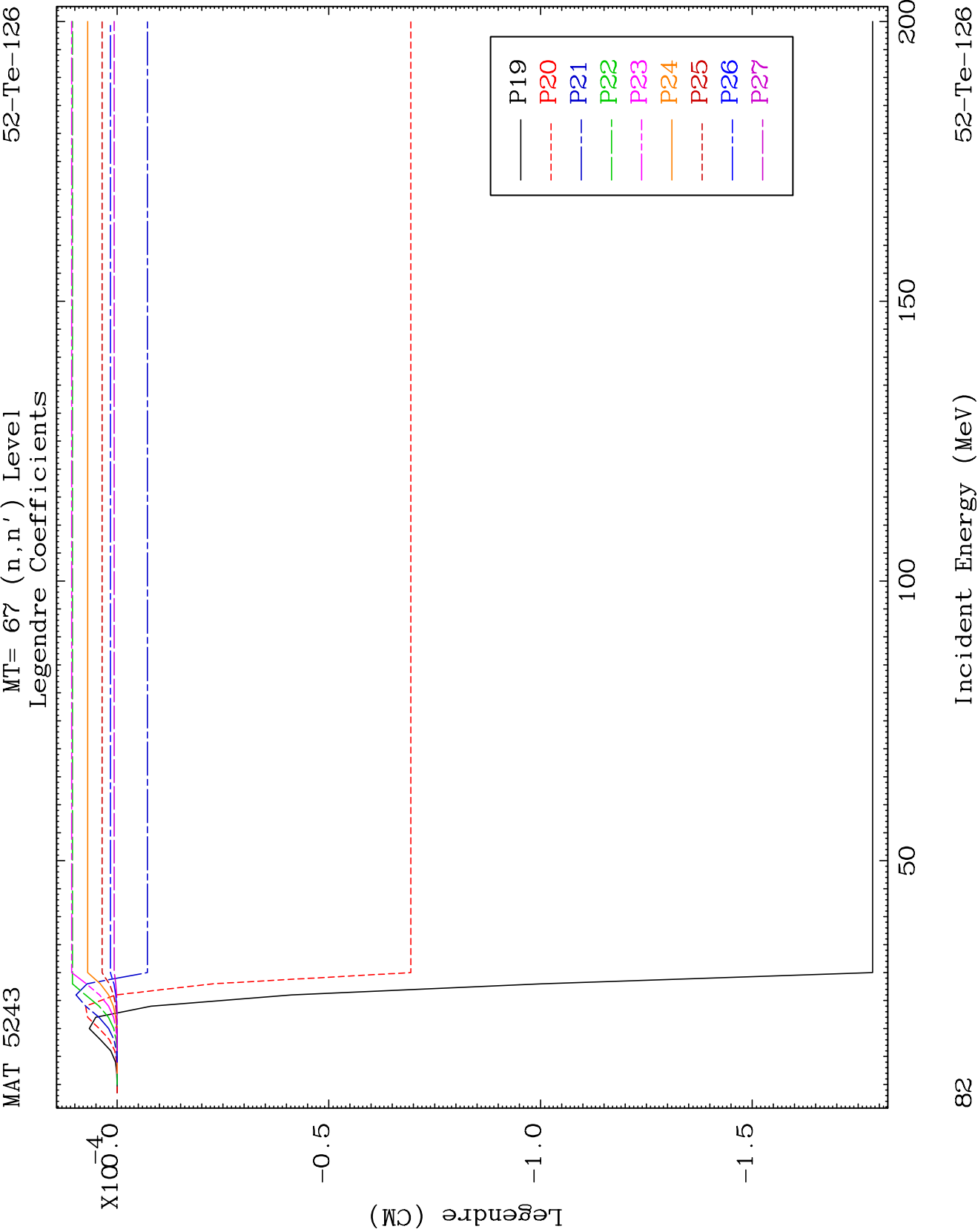


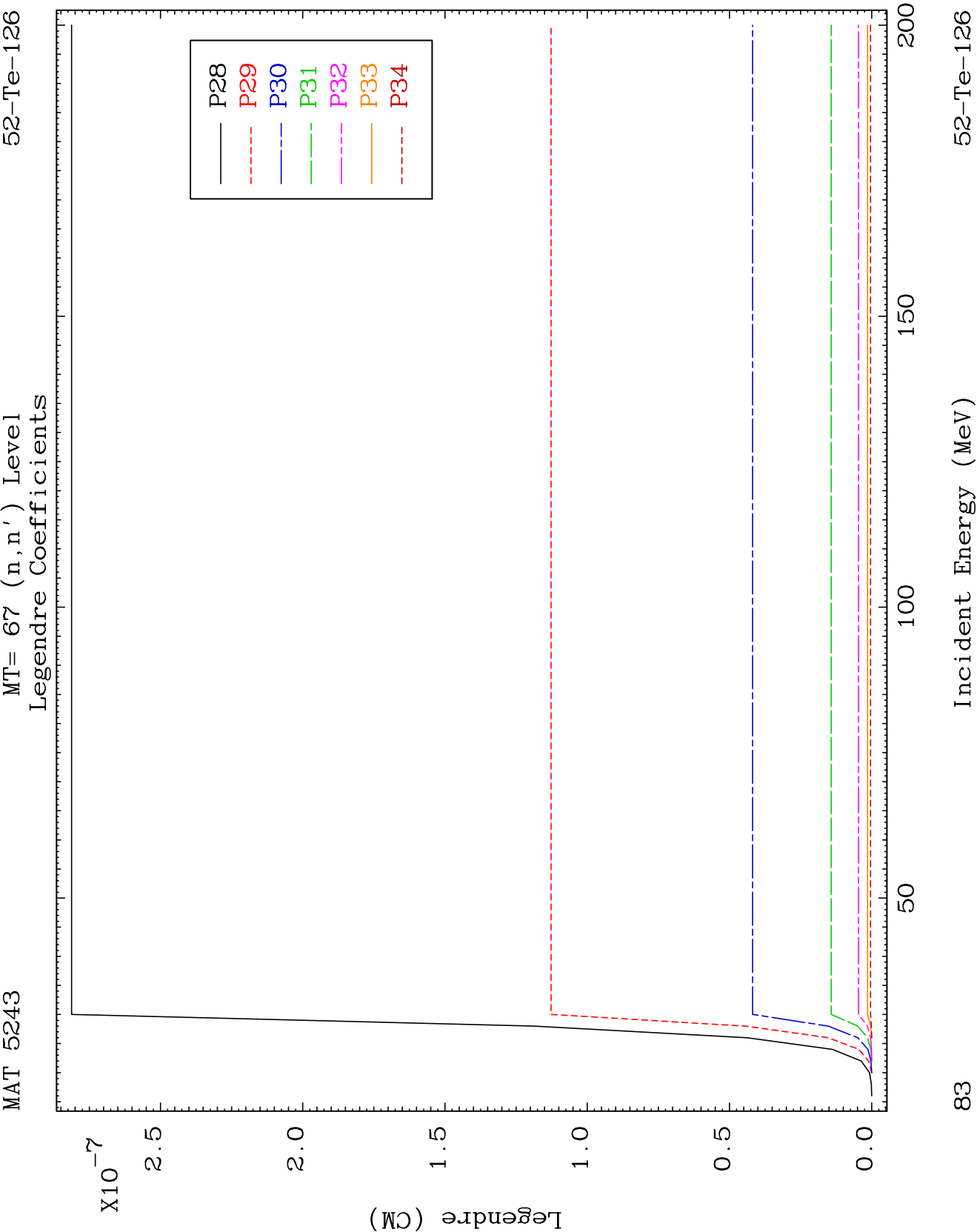
MAT 5243

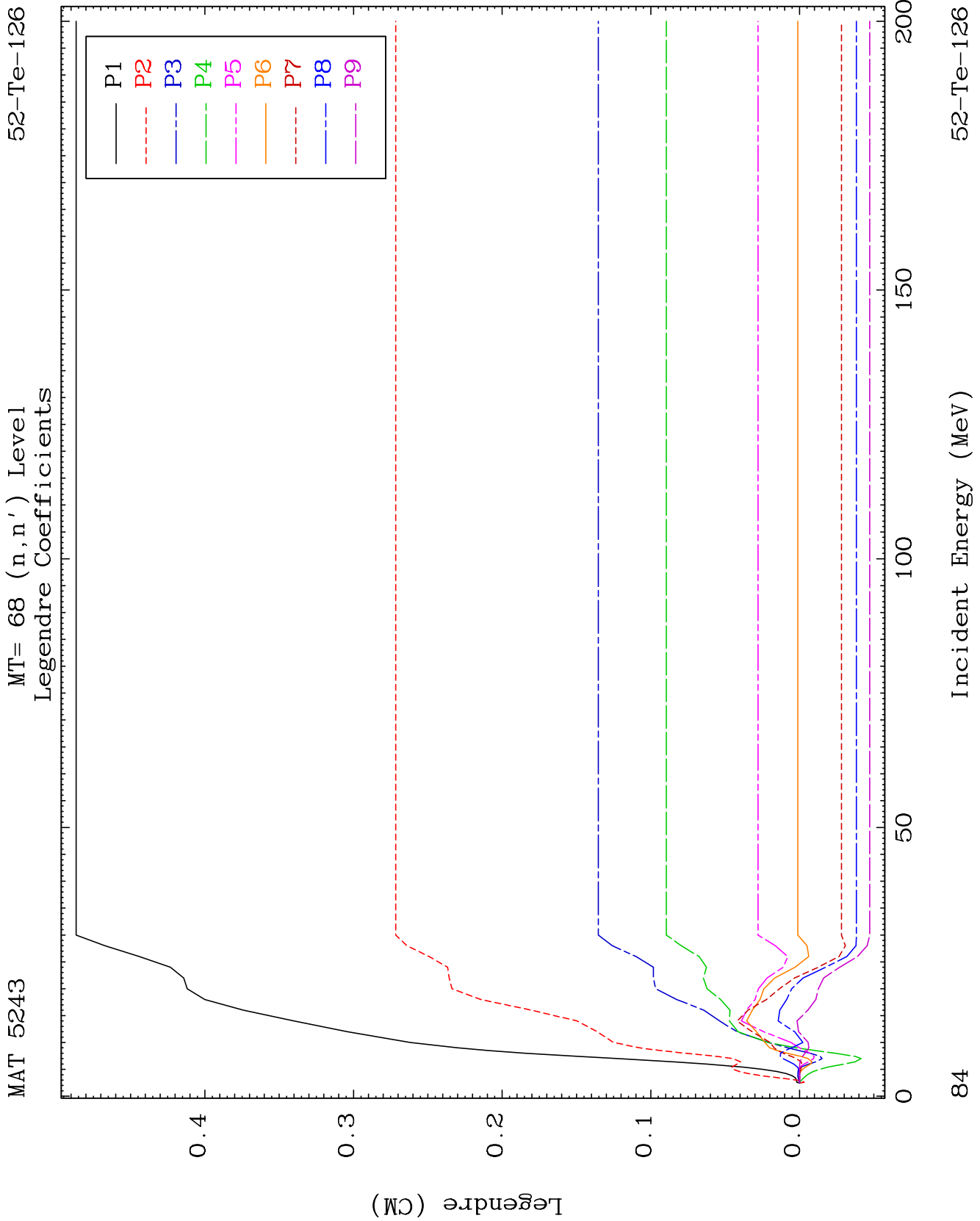
MT= 67 (n, n') Level
Legendre Coefficients

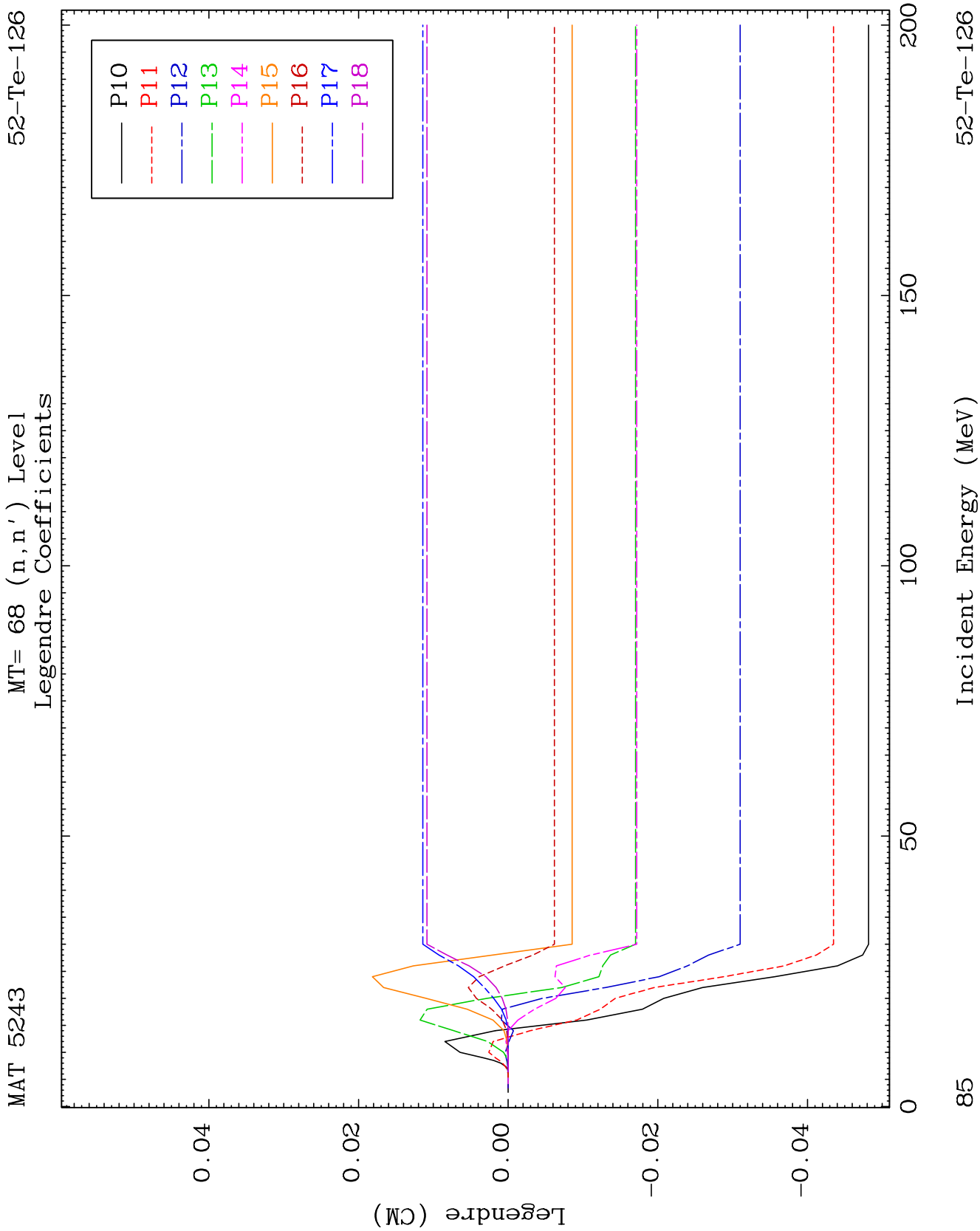
52-Te-126

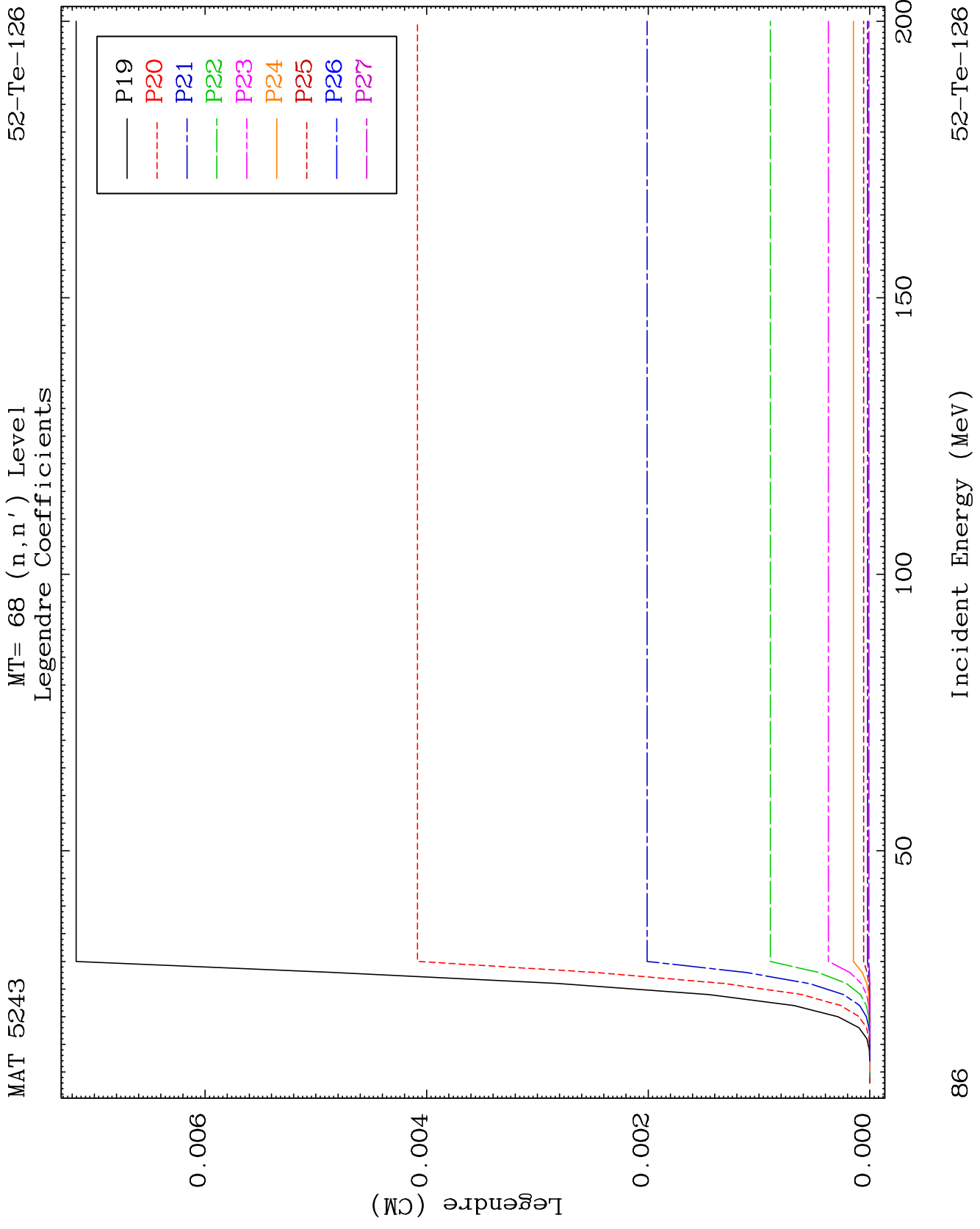


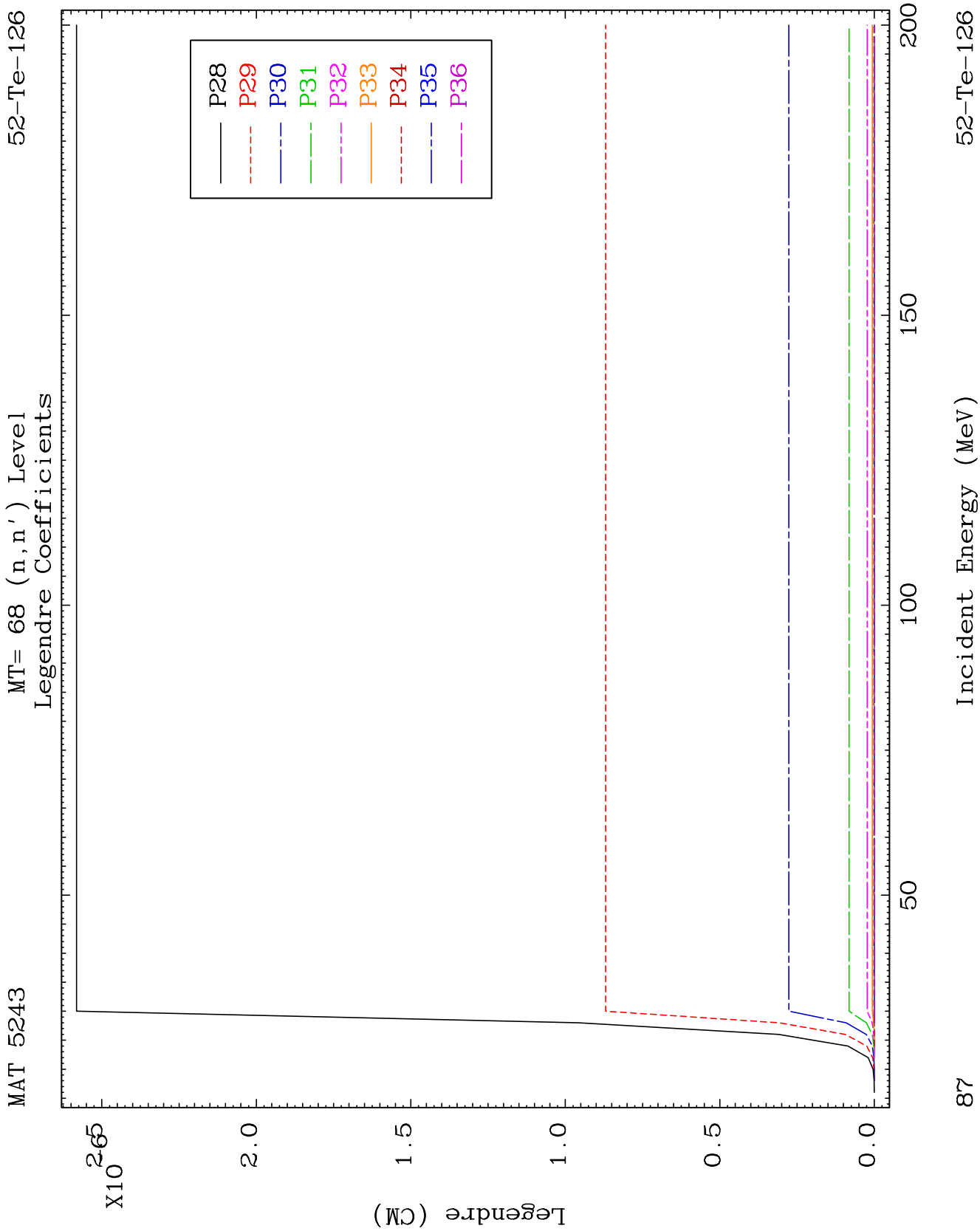


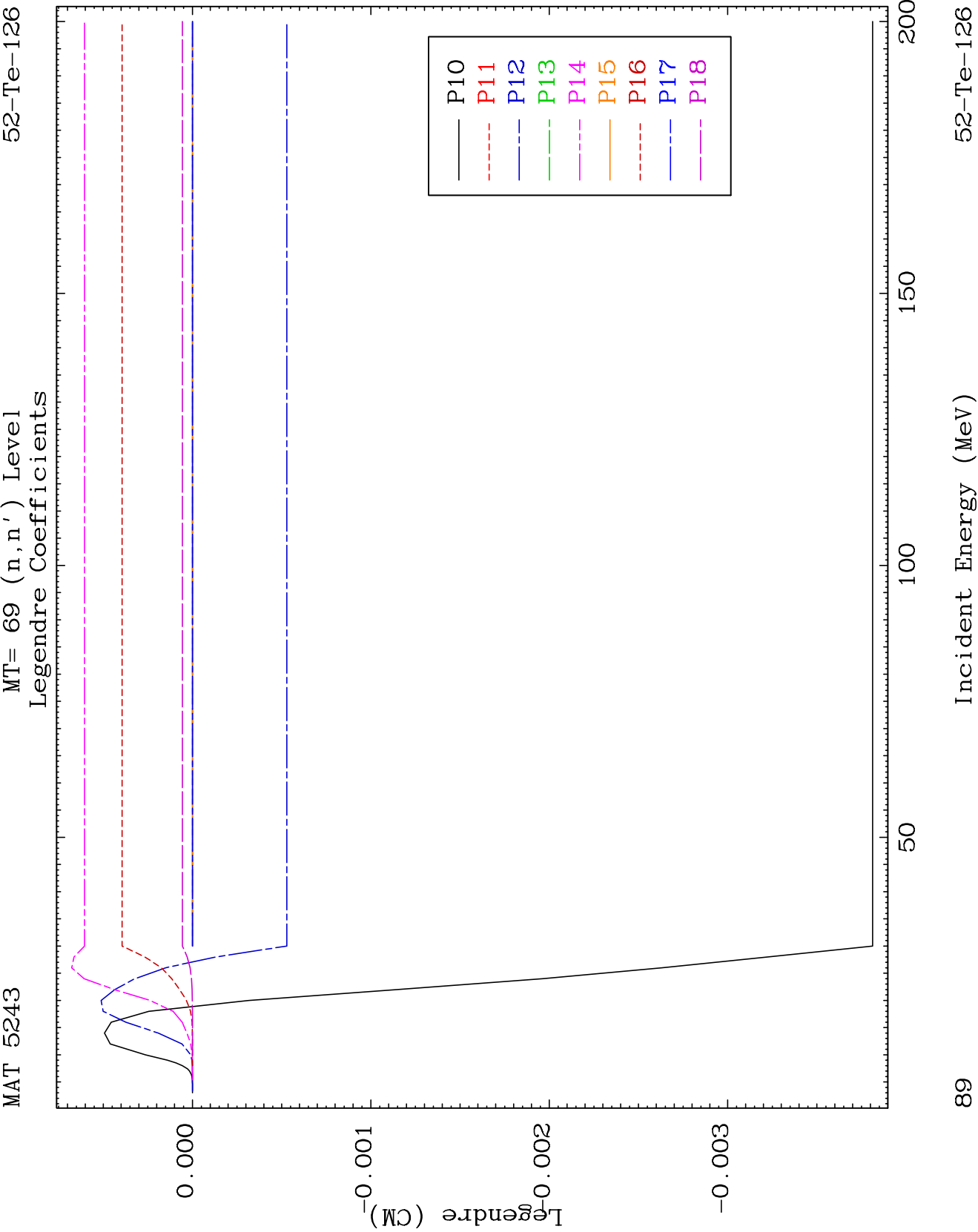


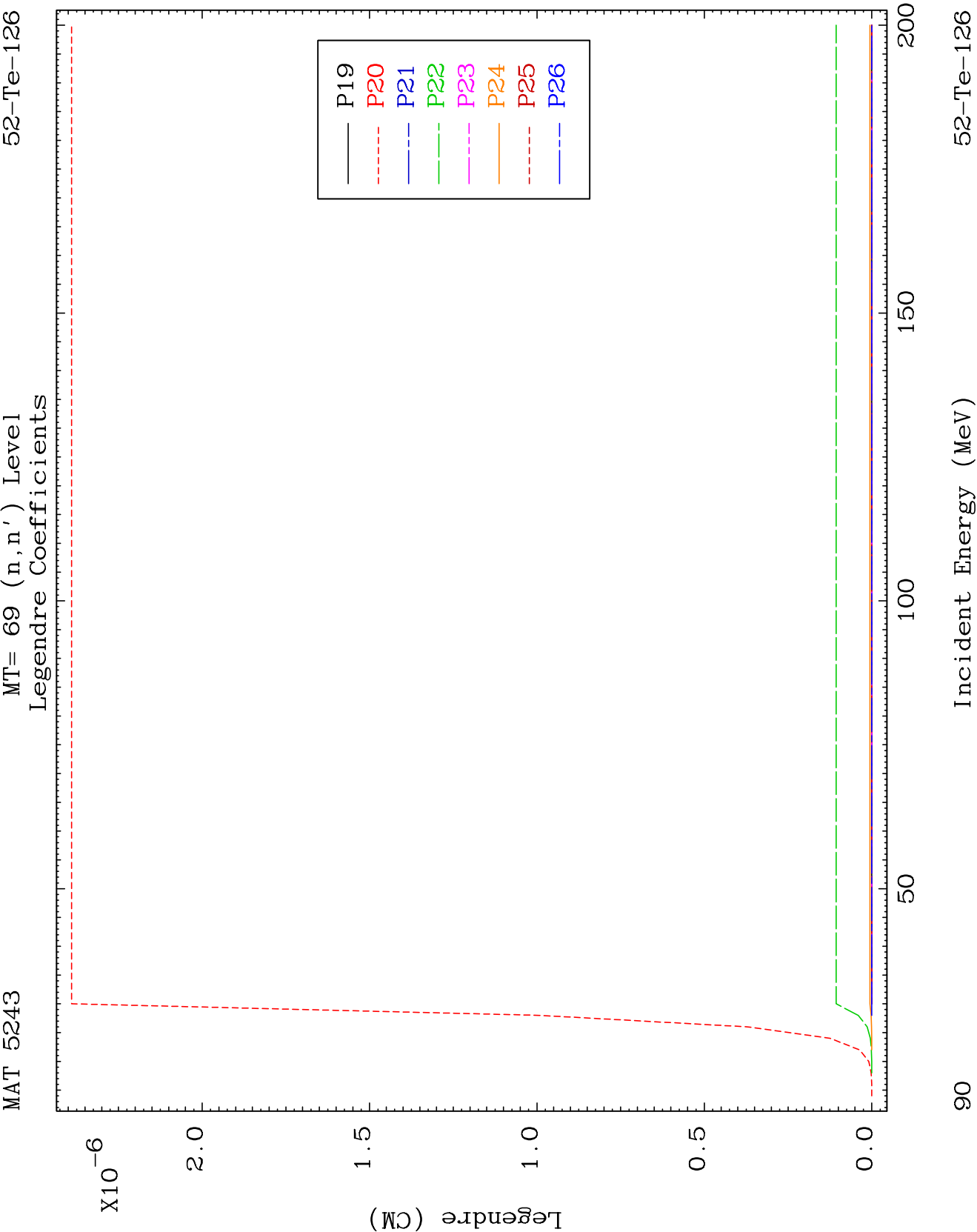








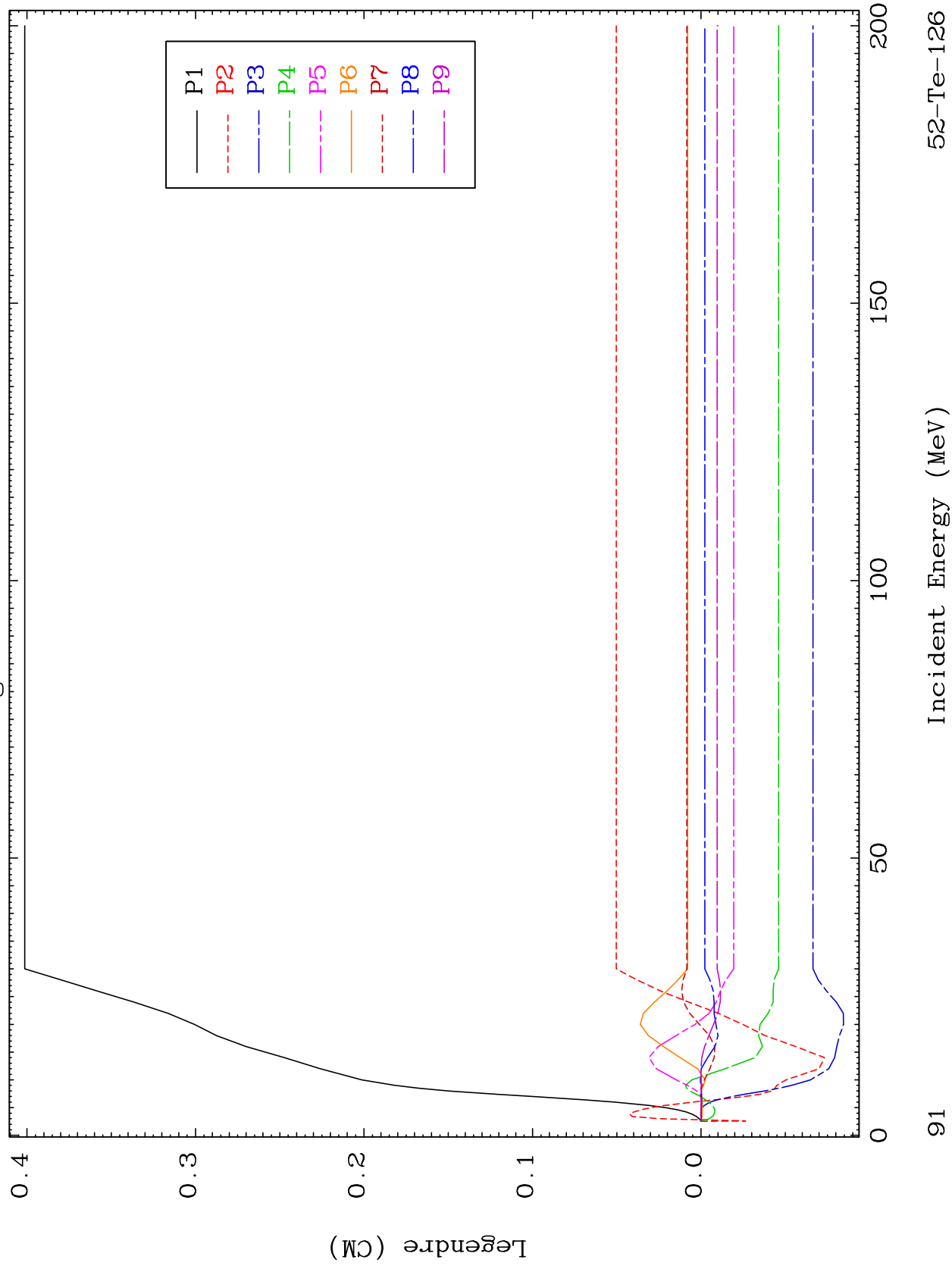




MAT 5243

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

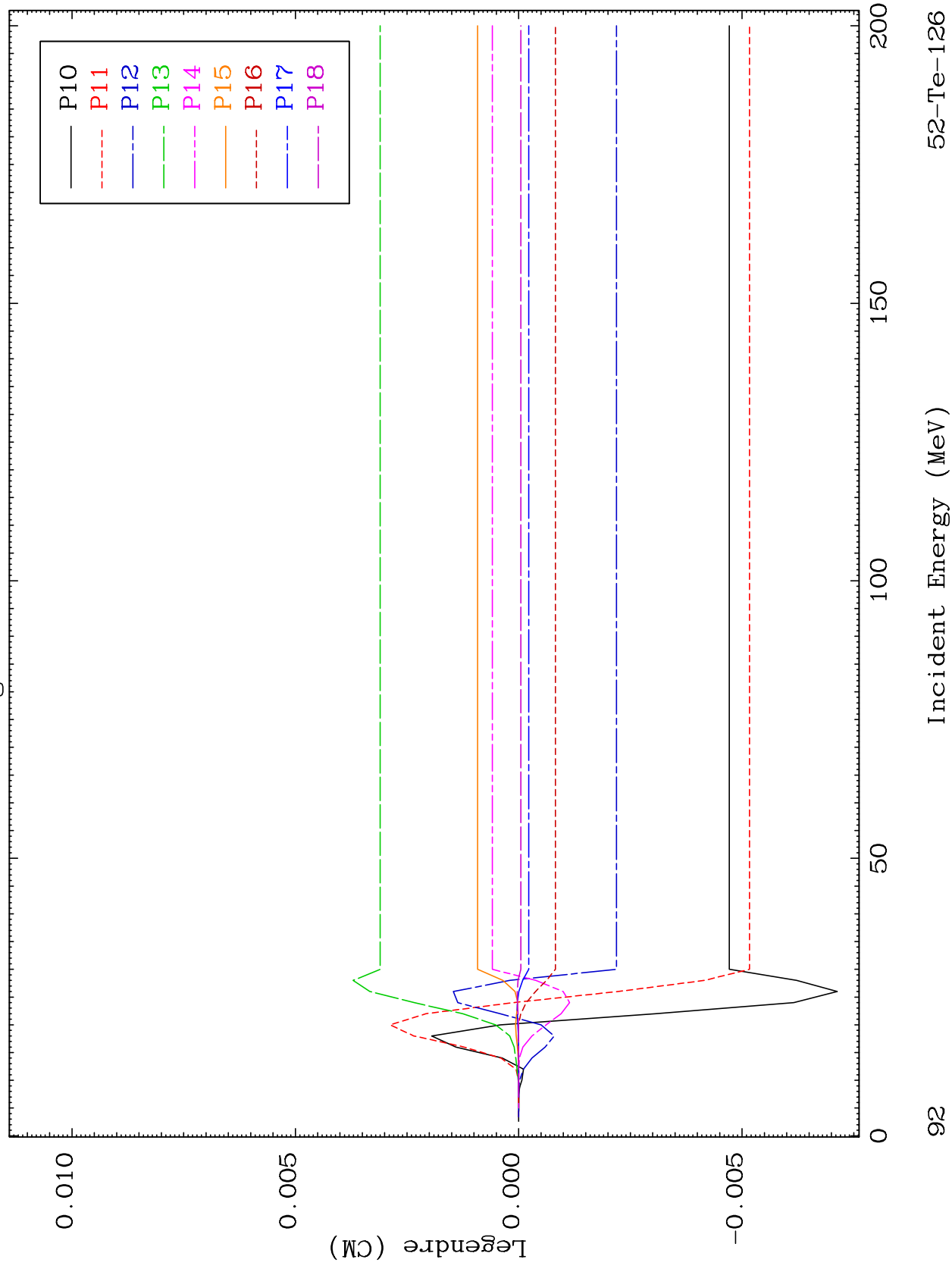
52-Te-126



MAT 5243

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

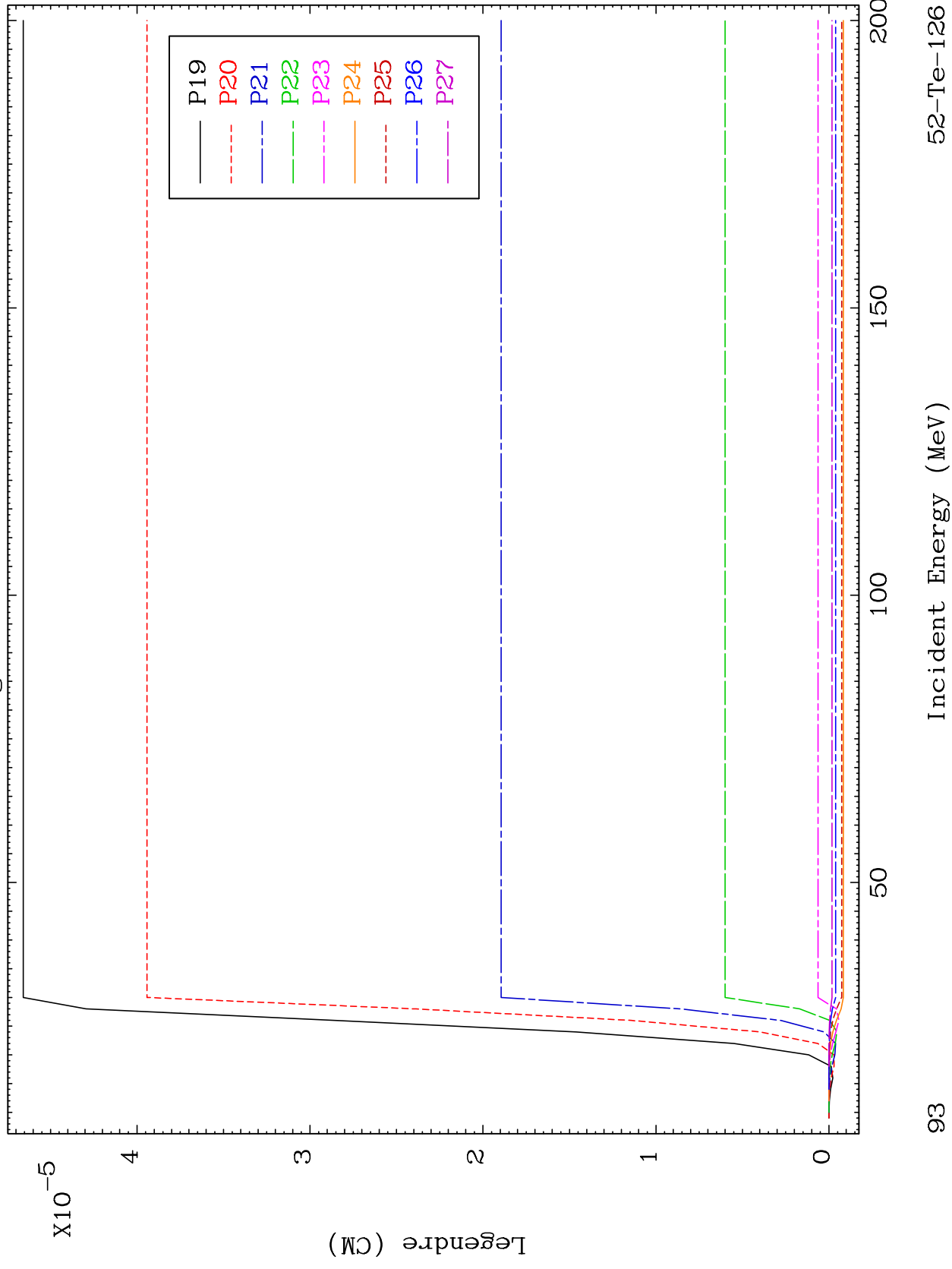
52-Te-126

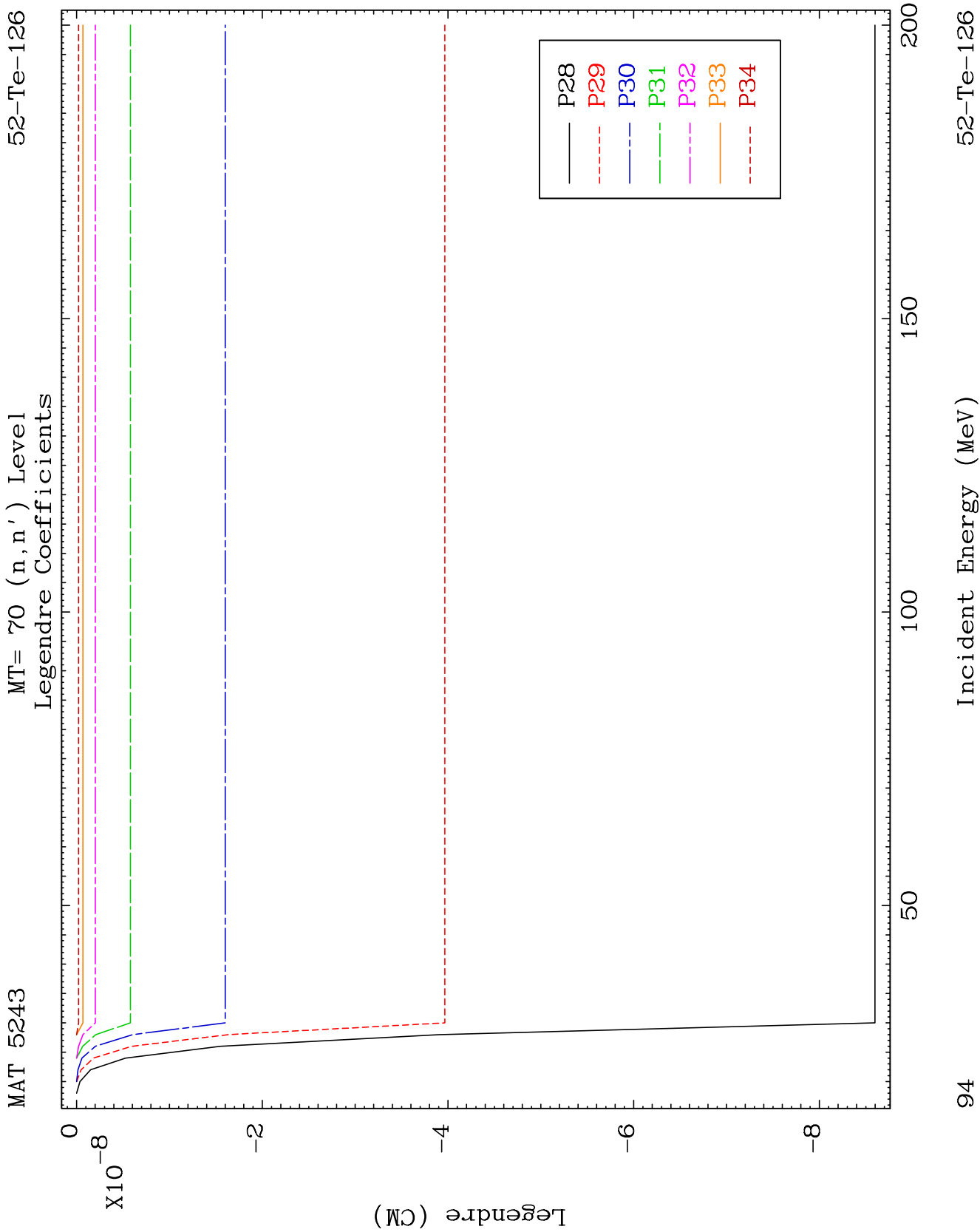


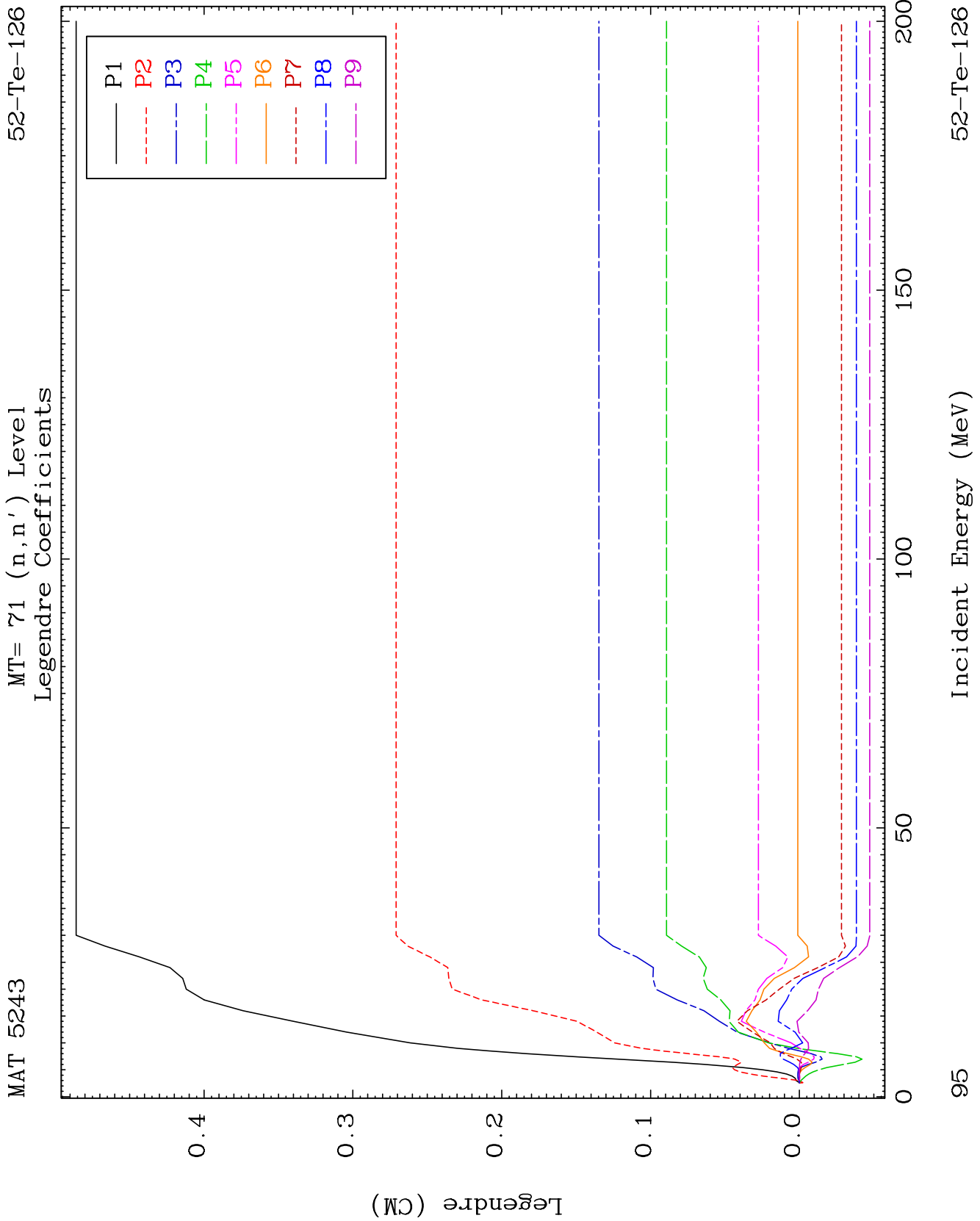
MAT 5243

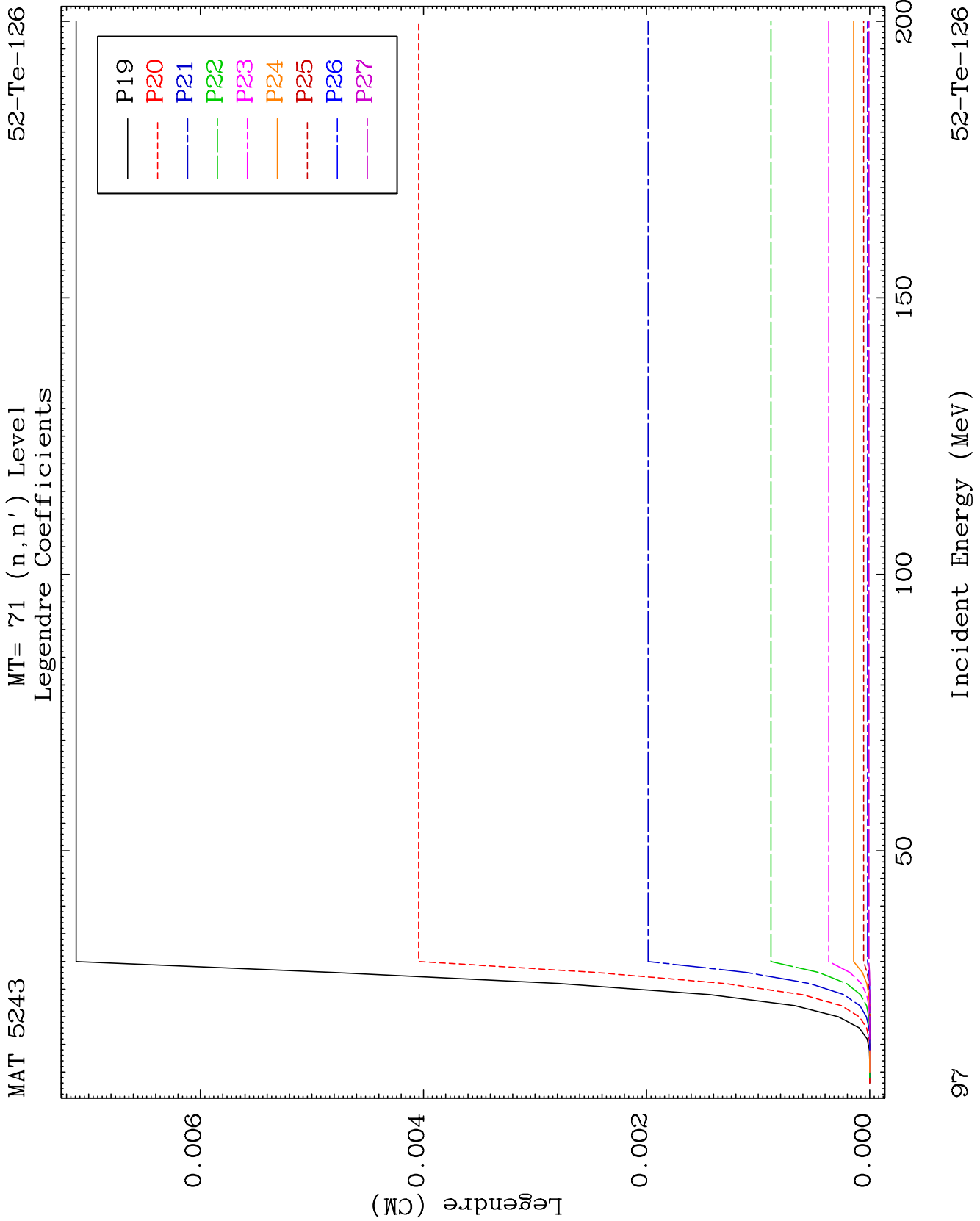
MT= 70 (n, n') Level
Legendre Coefficients

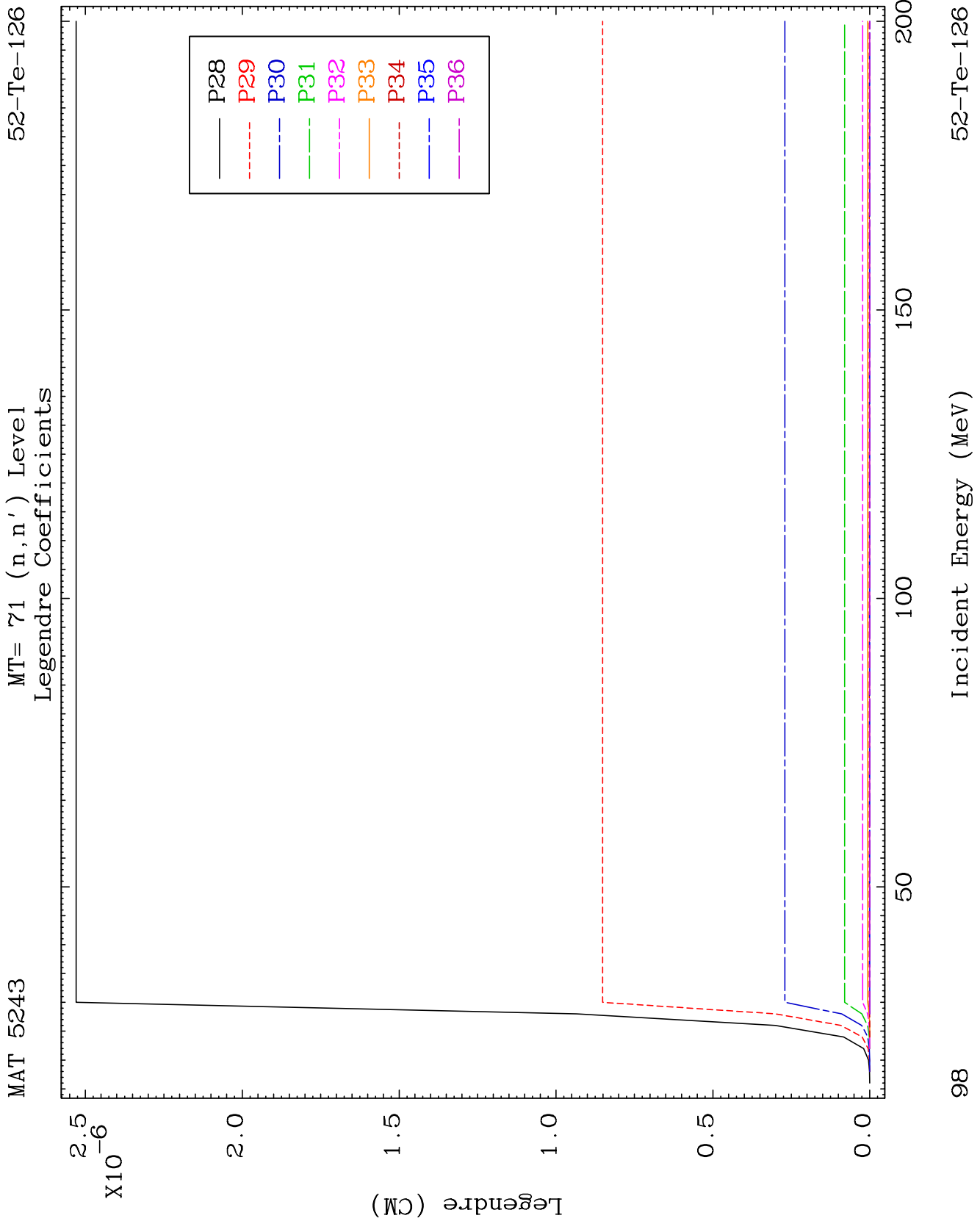
52-Te-126

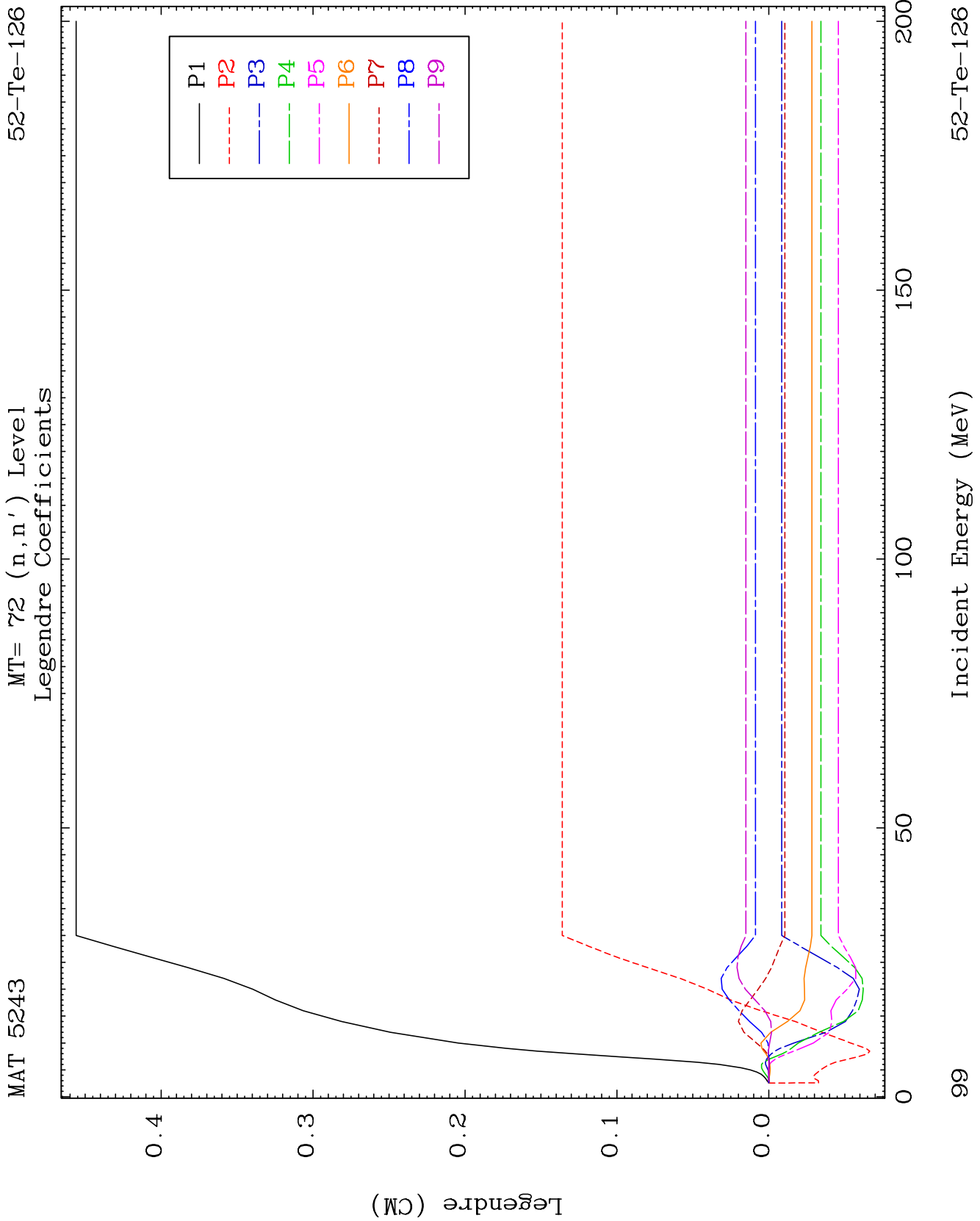








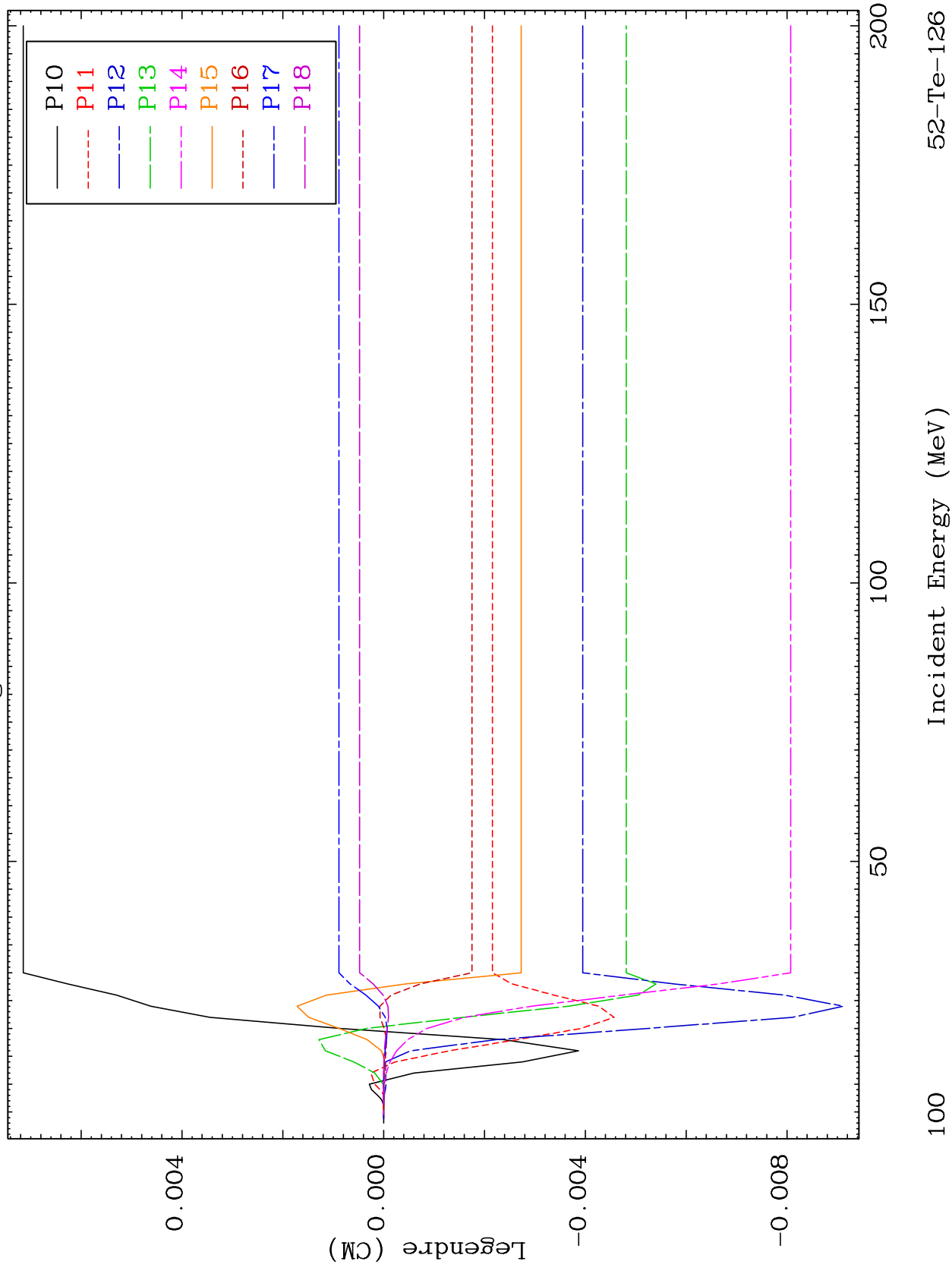


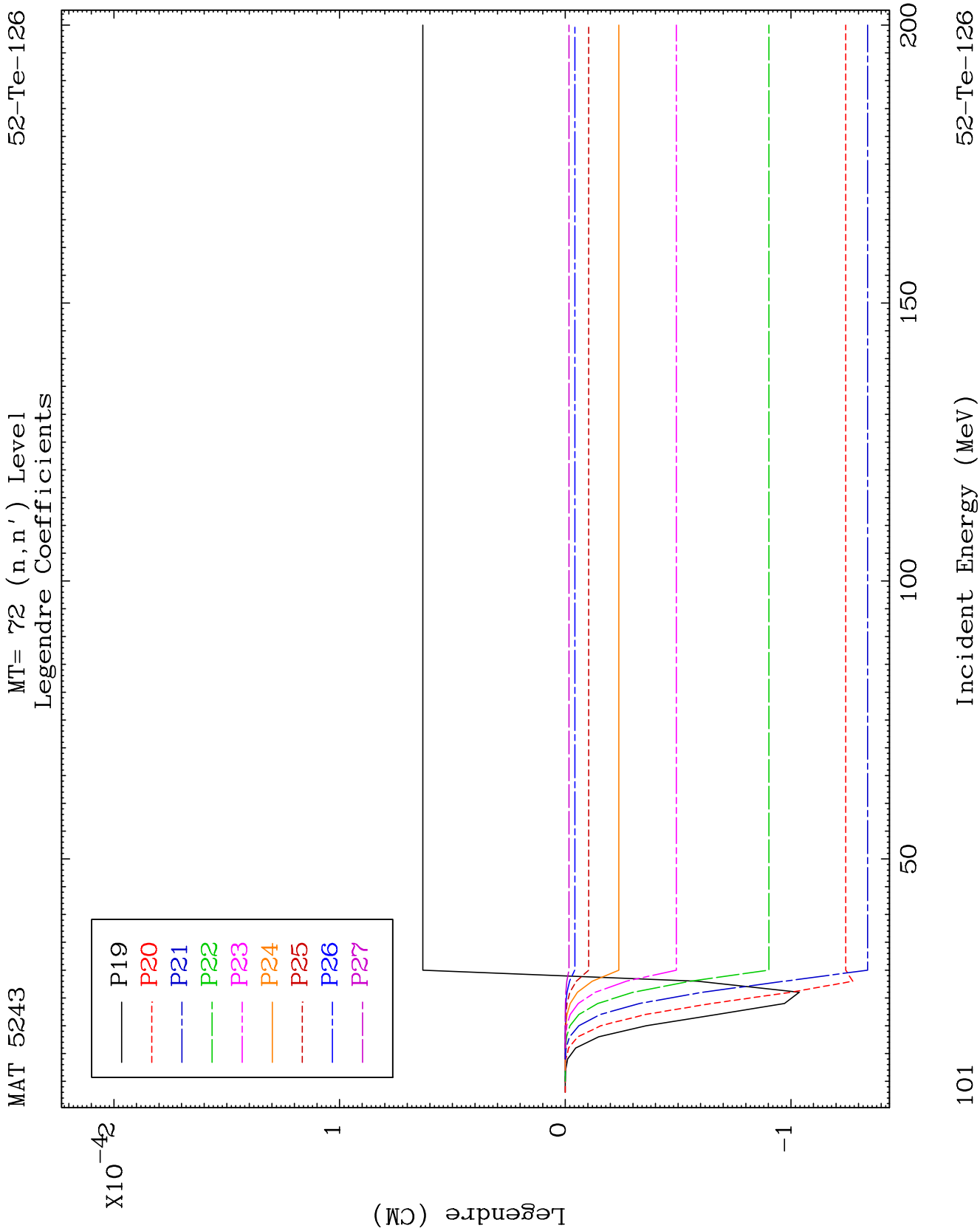


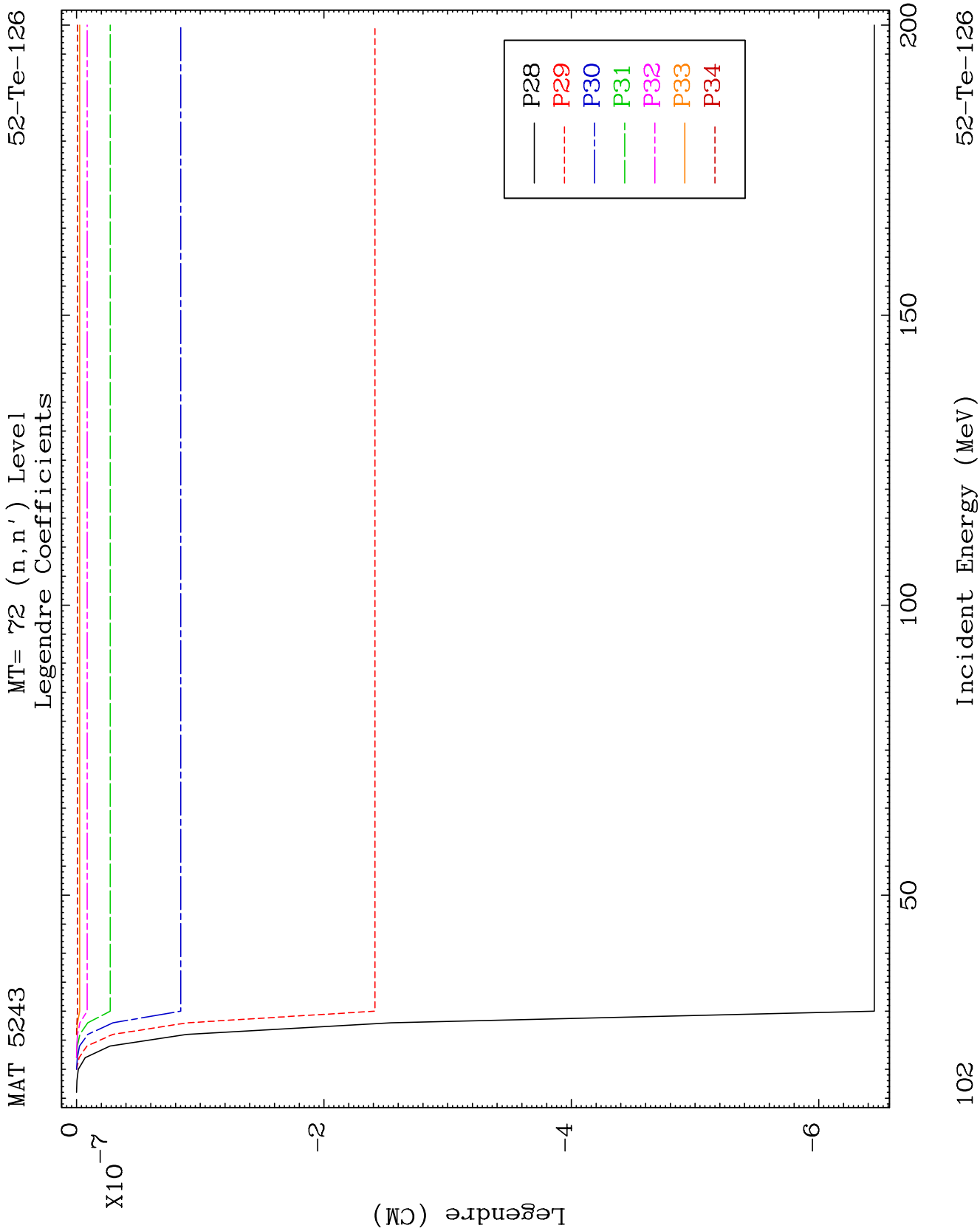
MAT 5243

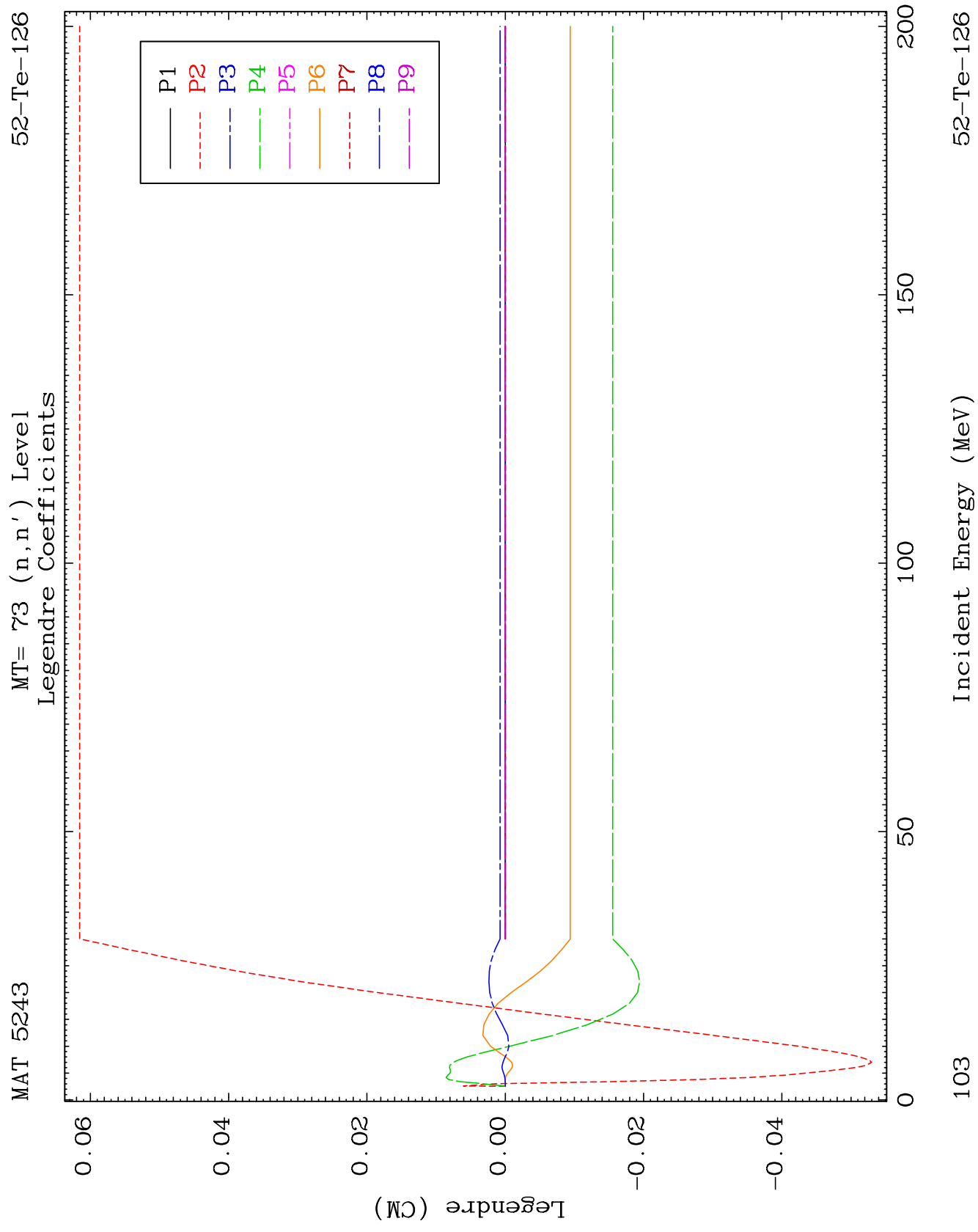
MT= 72 (n, n') Level
Legendre Coefficients

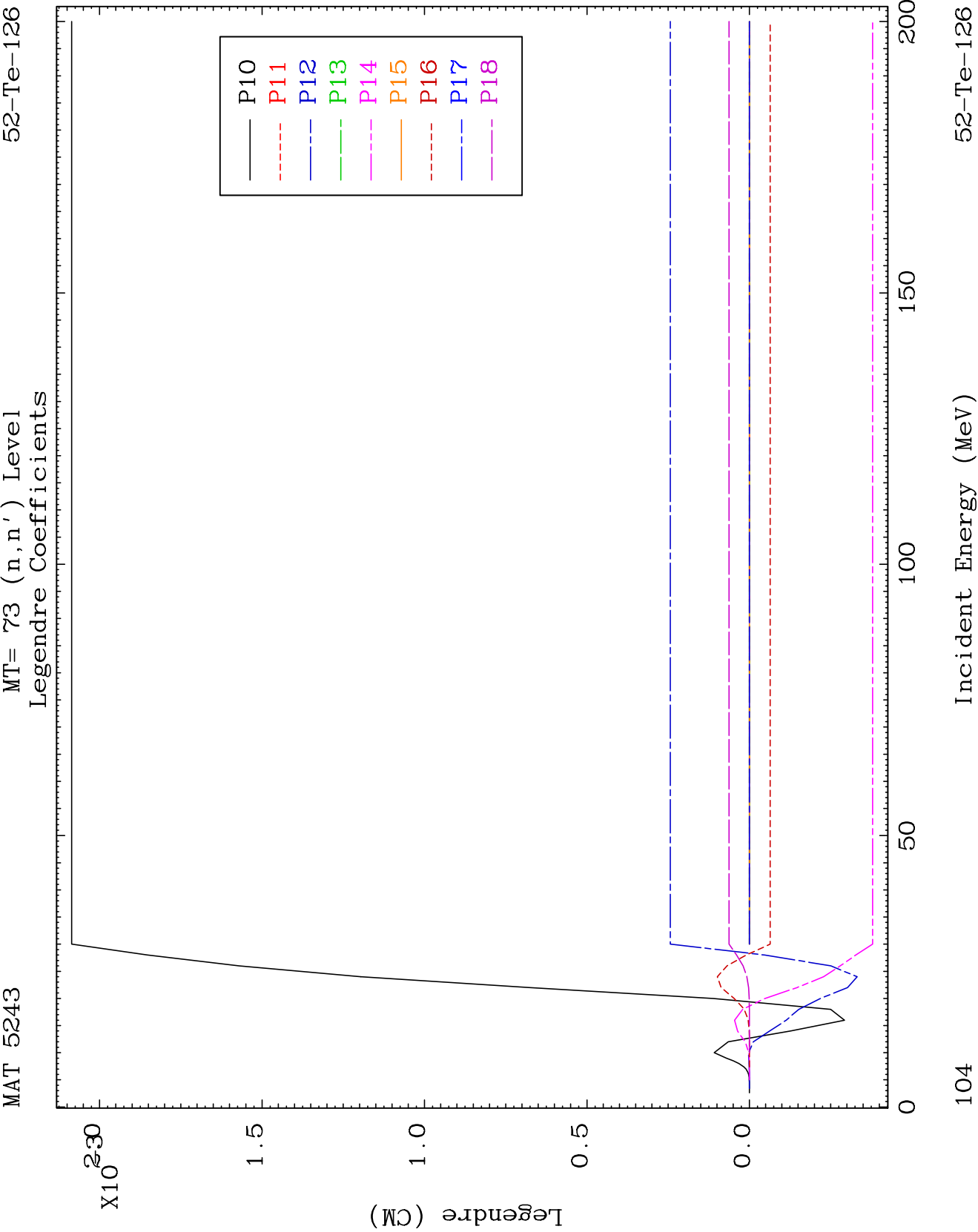
52-Te-126







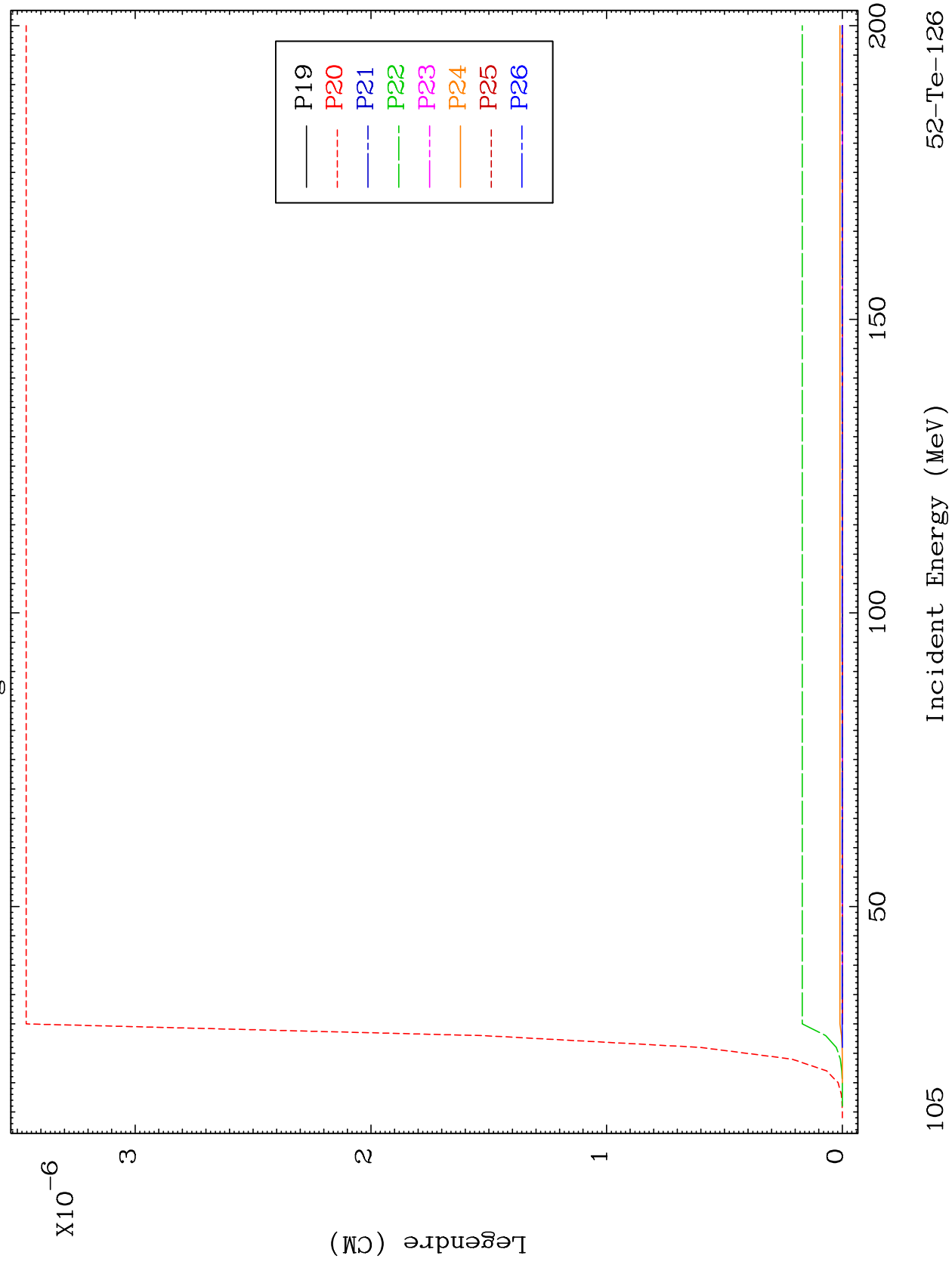




MAT 5243

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

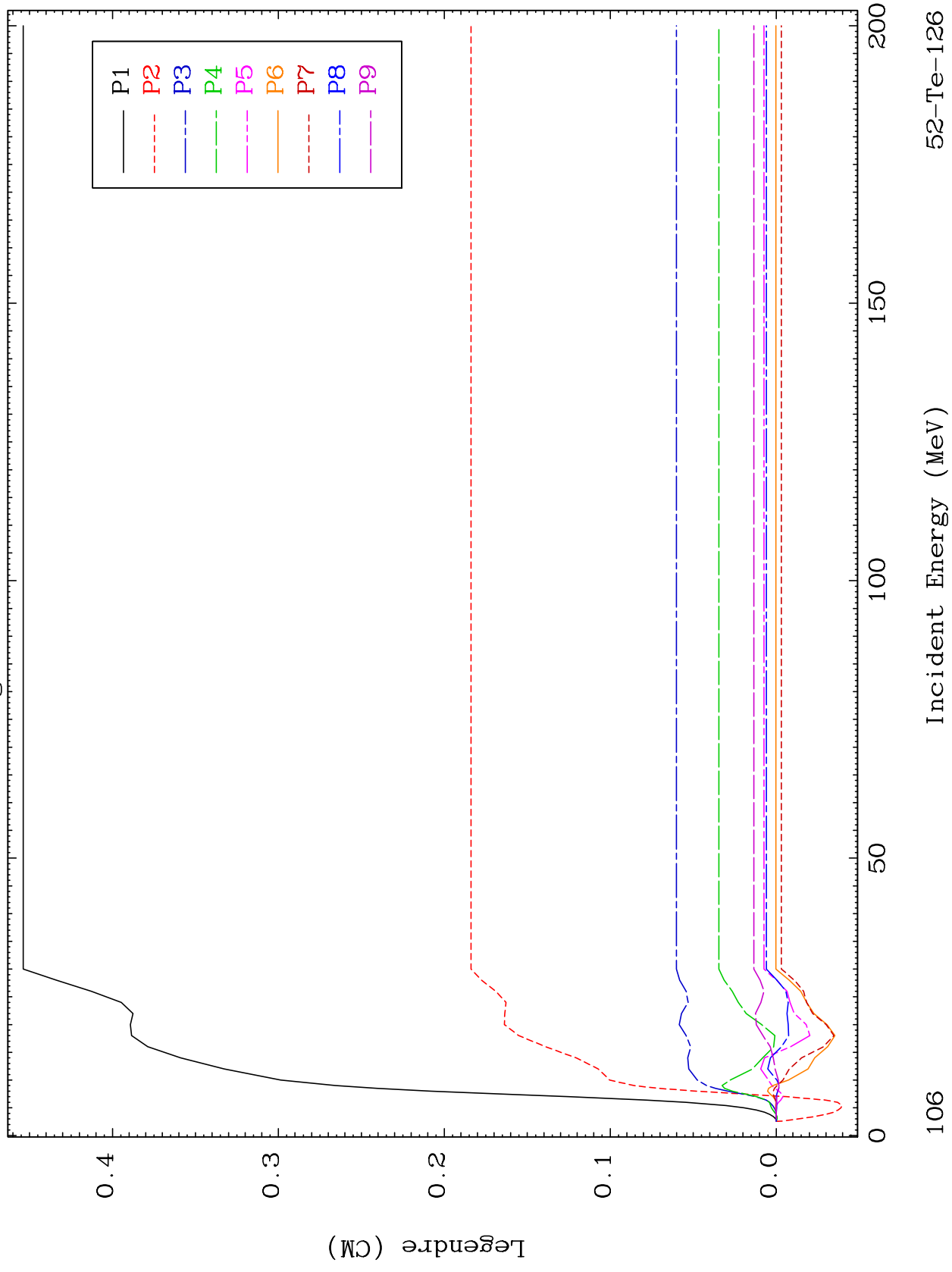
52-Te-126

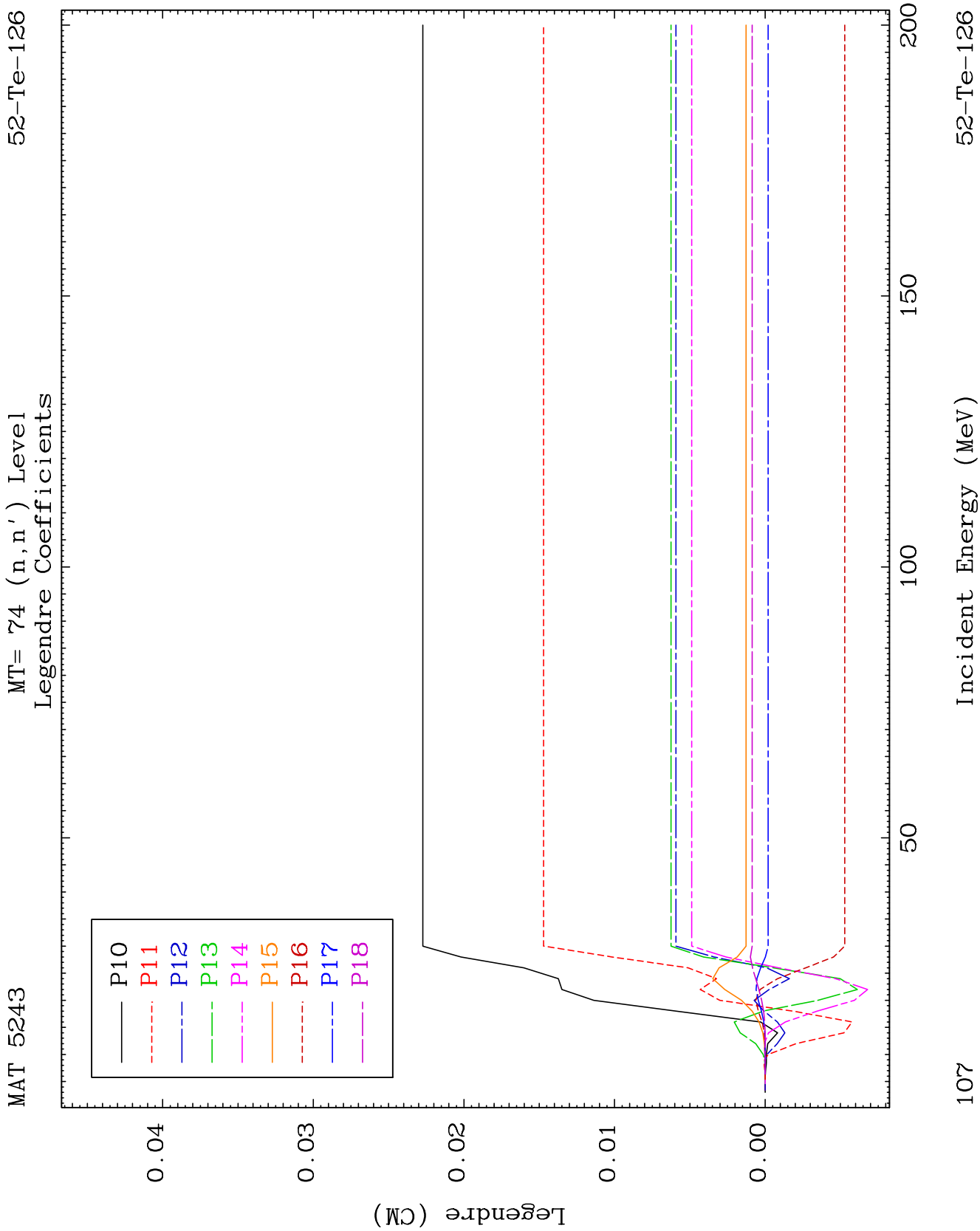


MAT 5243

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

52-Te-126

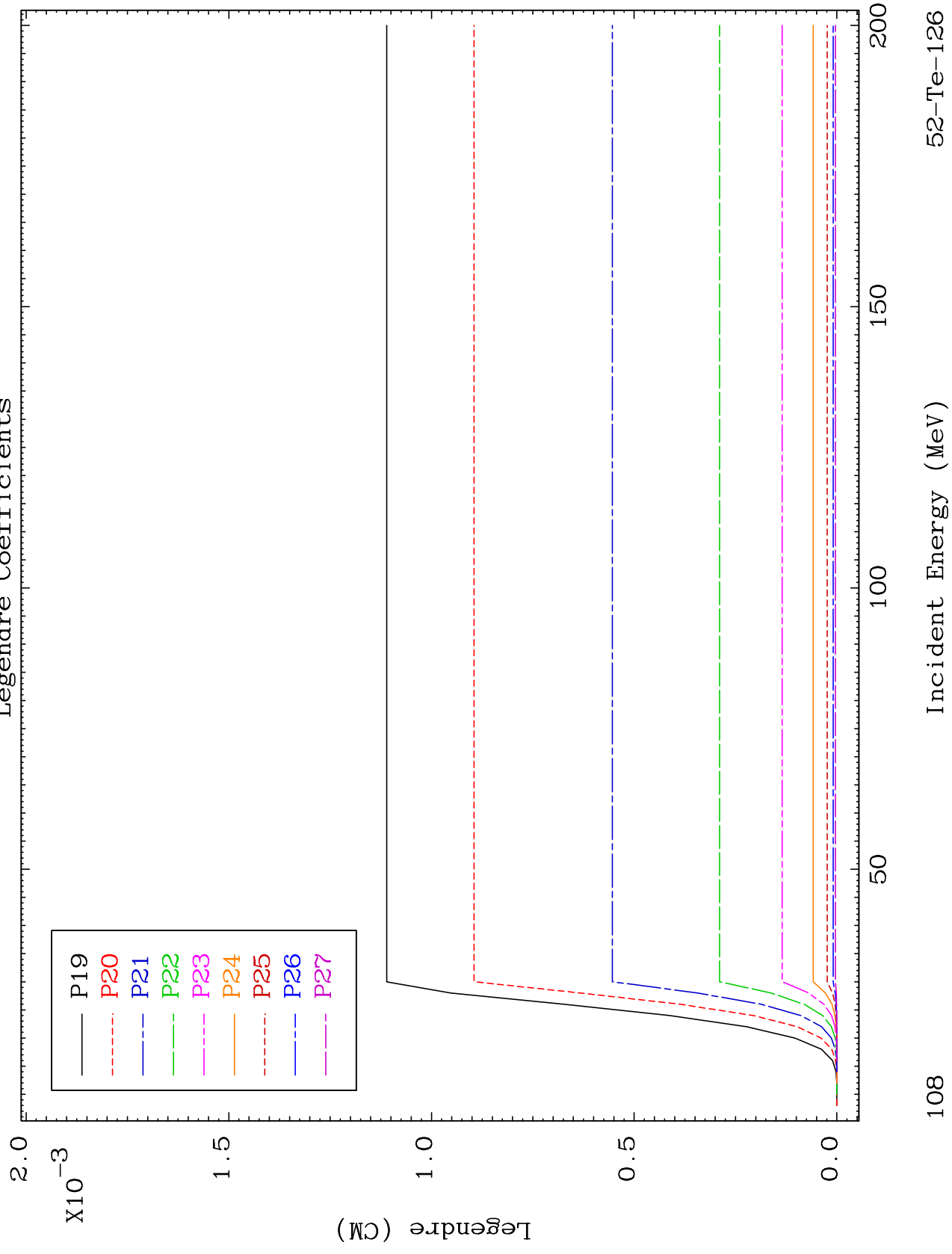


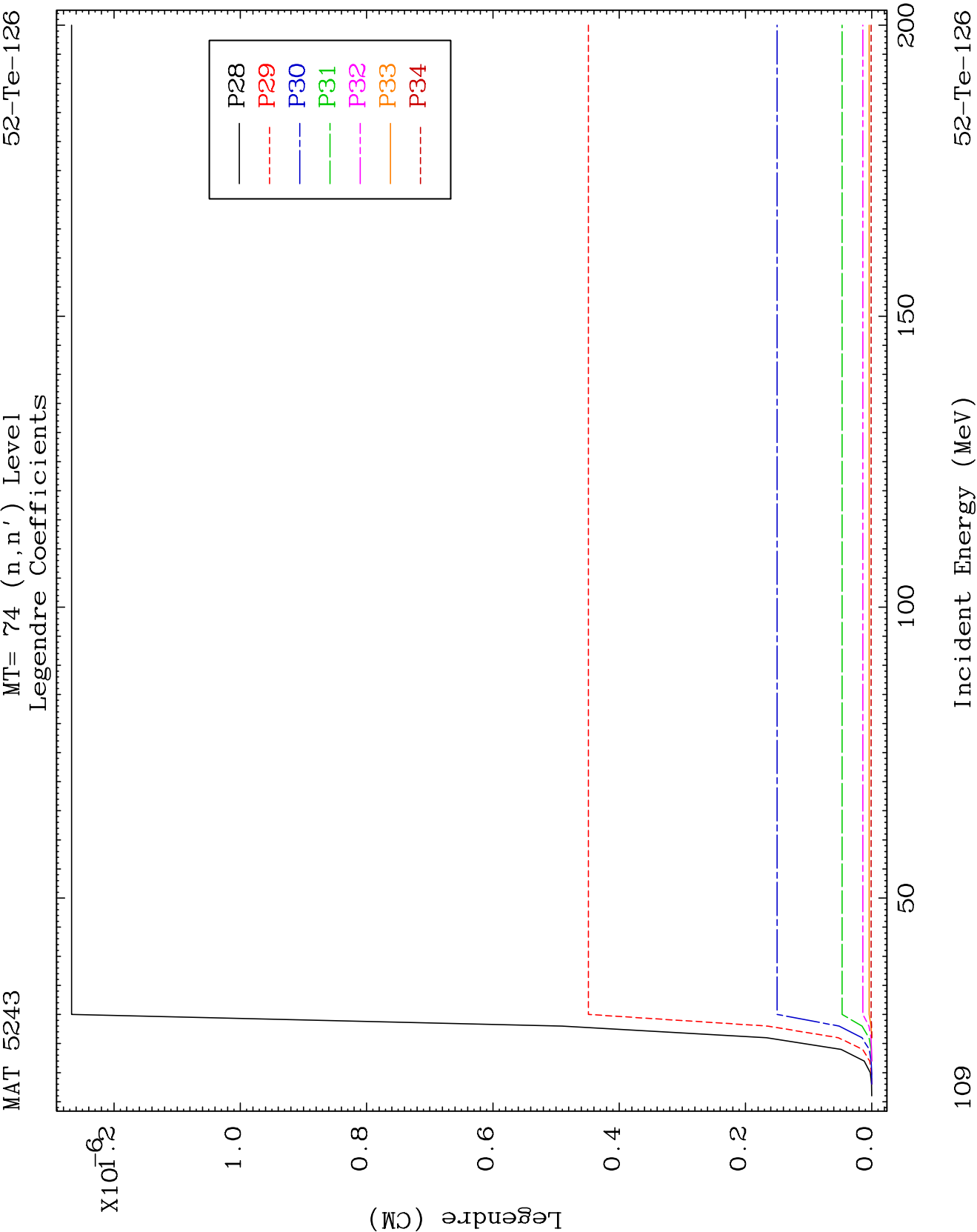


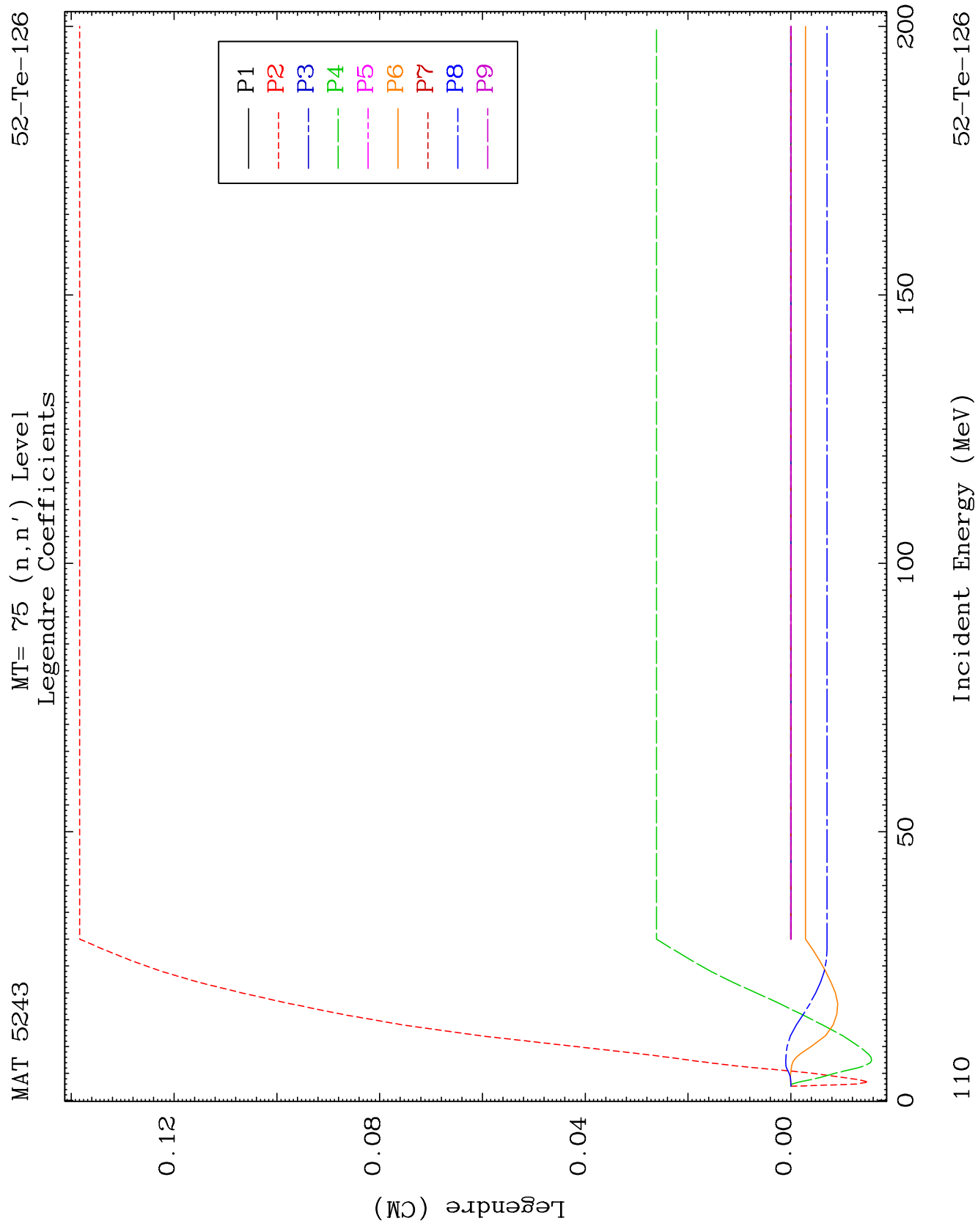
MAT 5243

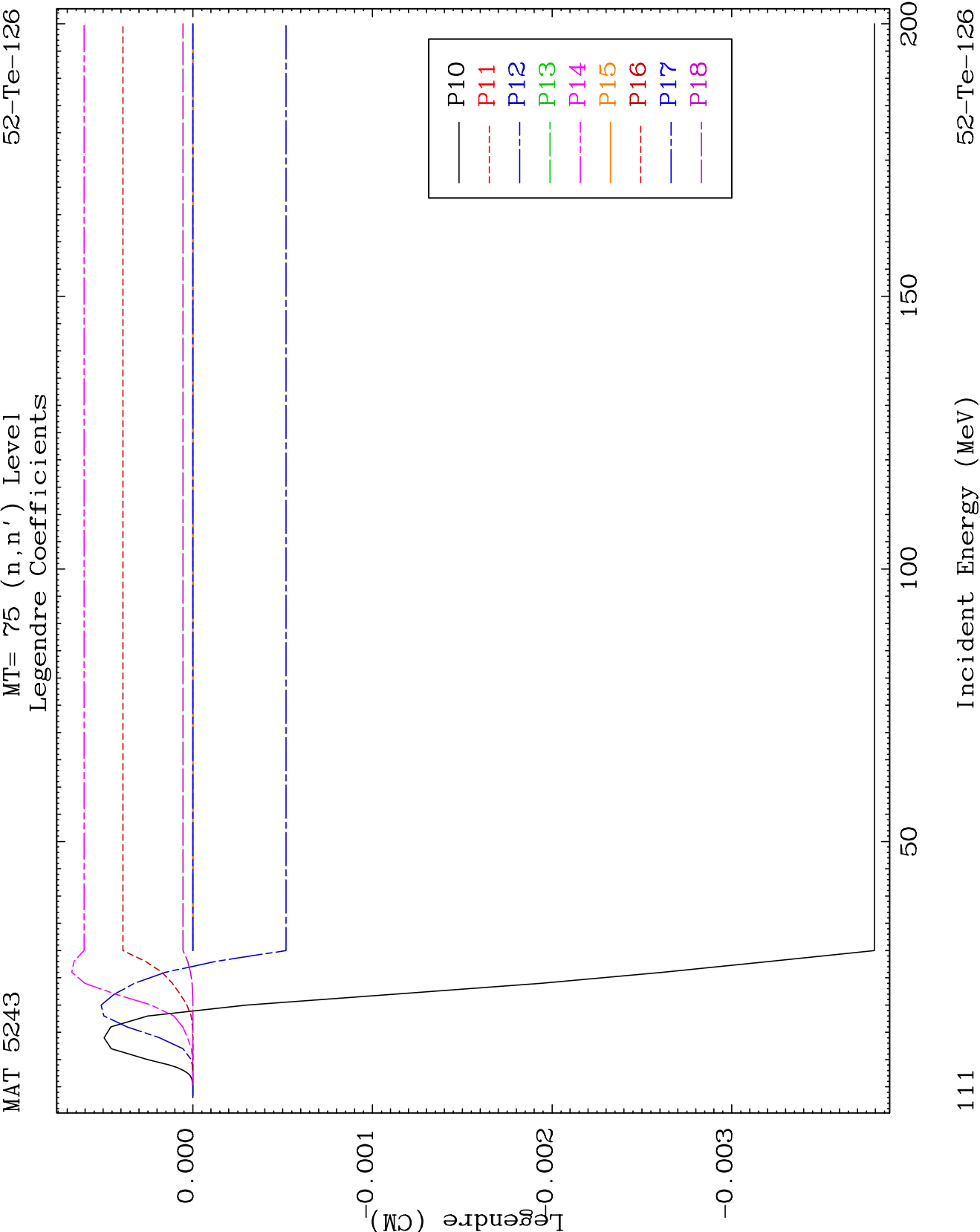
MT= 74 (n, n') Level
Legendre Coefficients

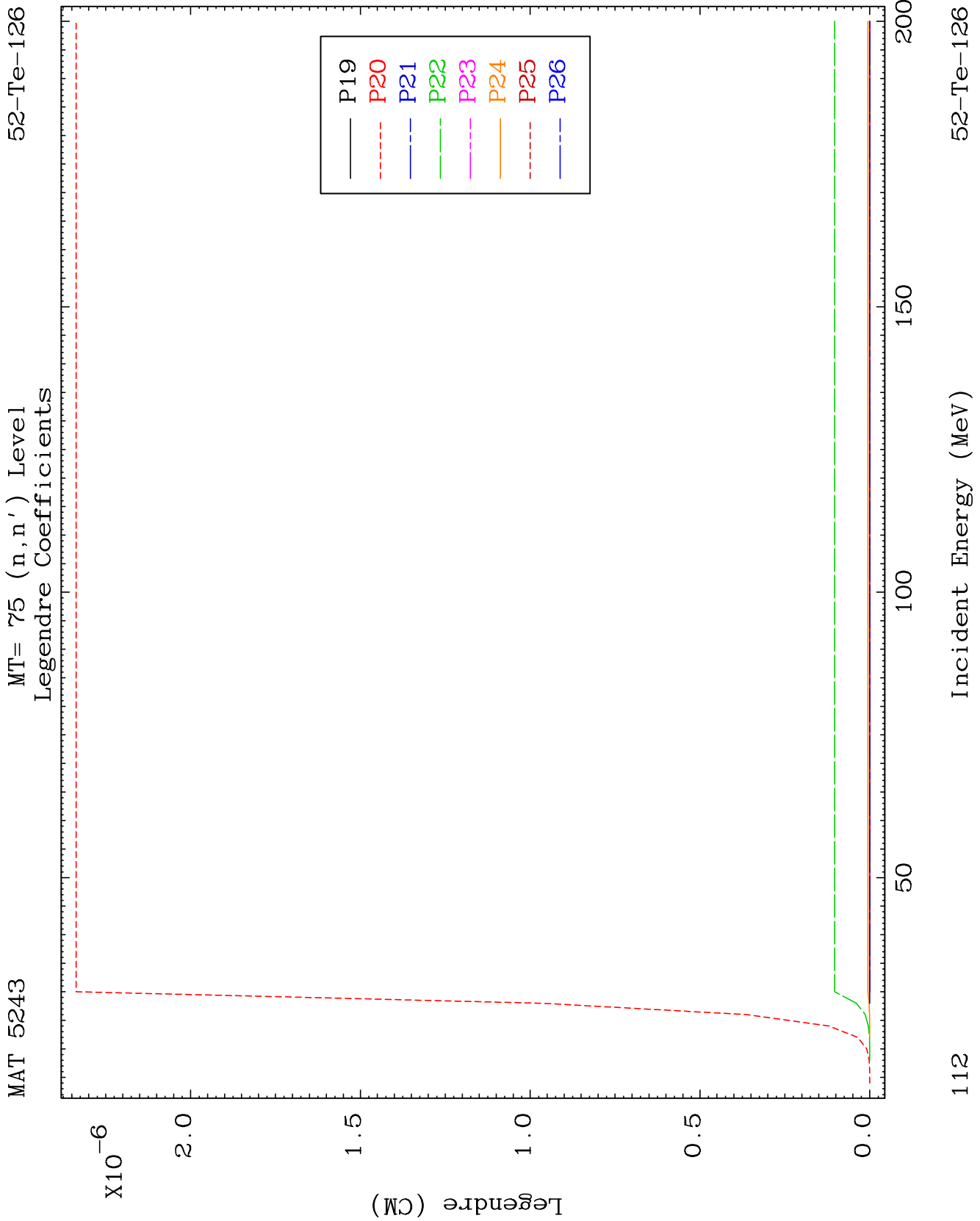
52-Te-126

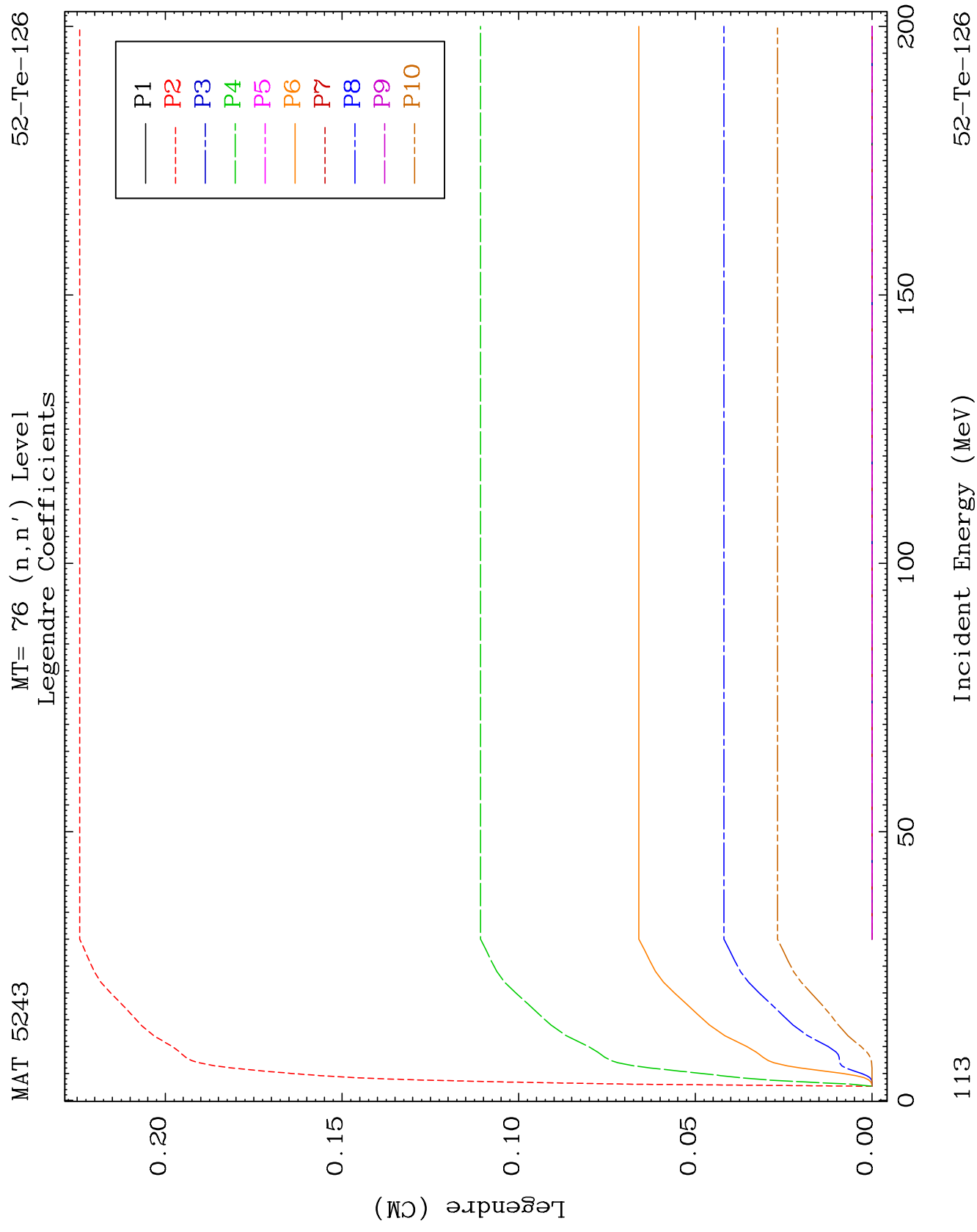


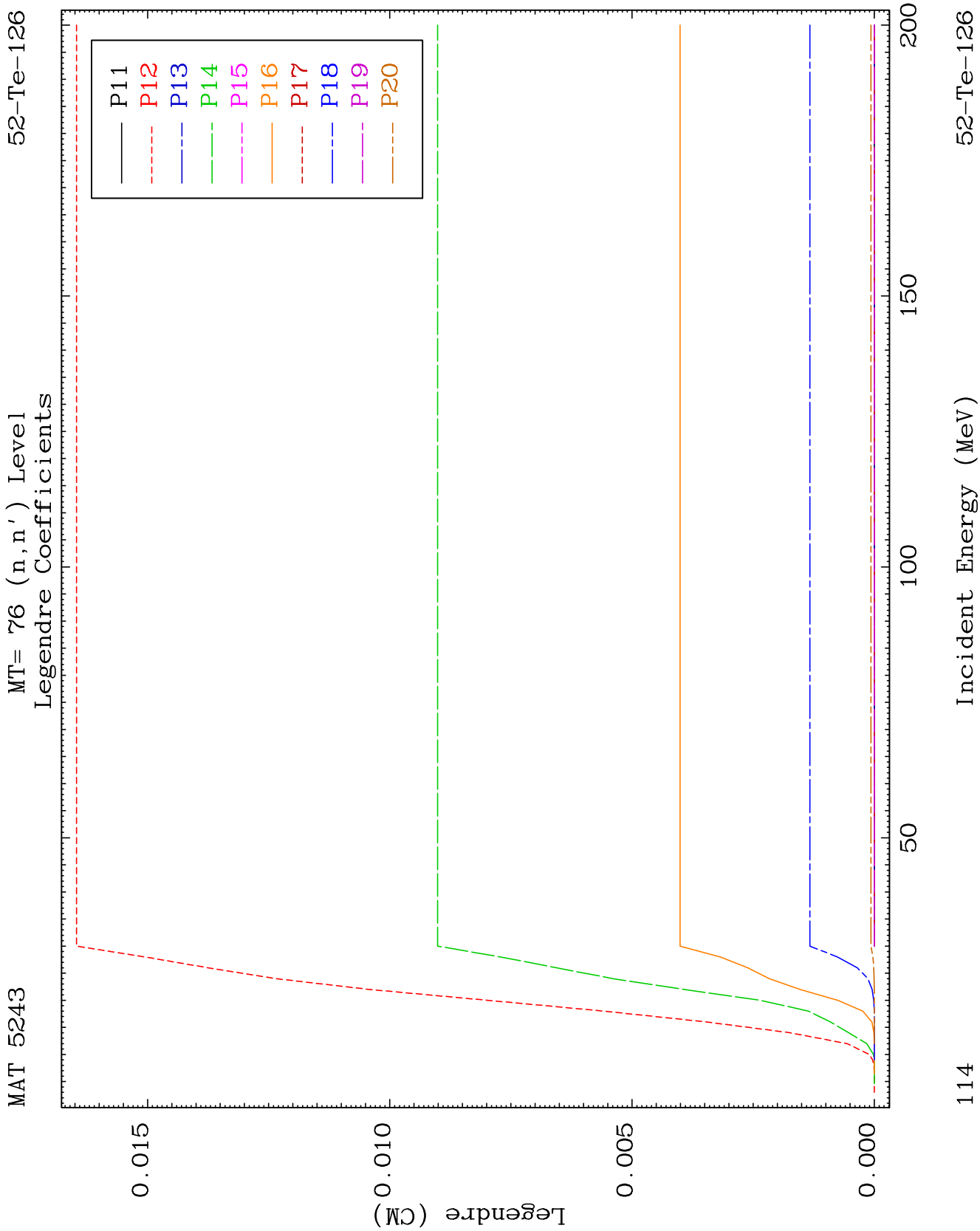








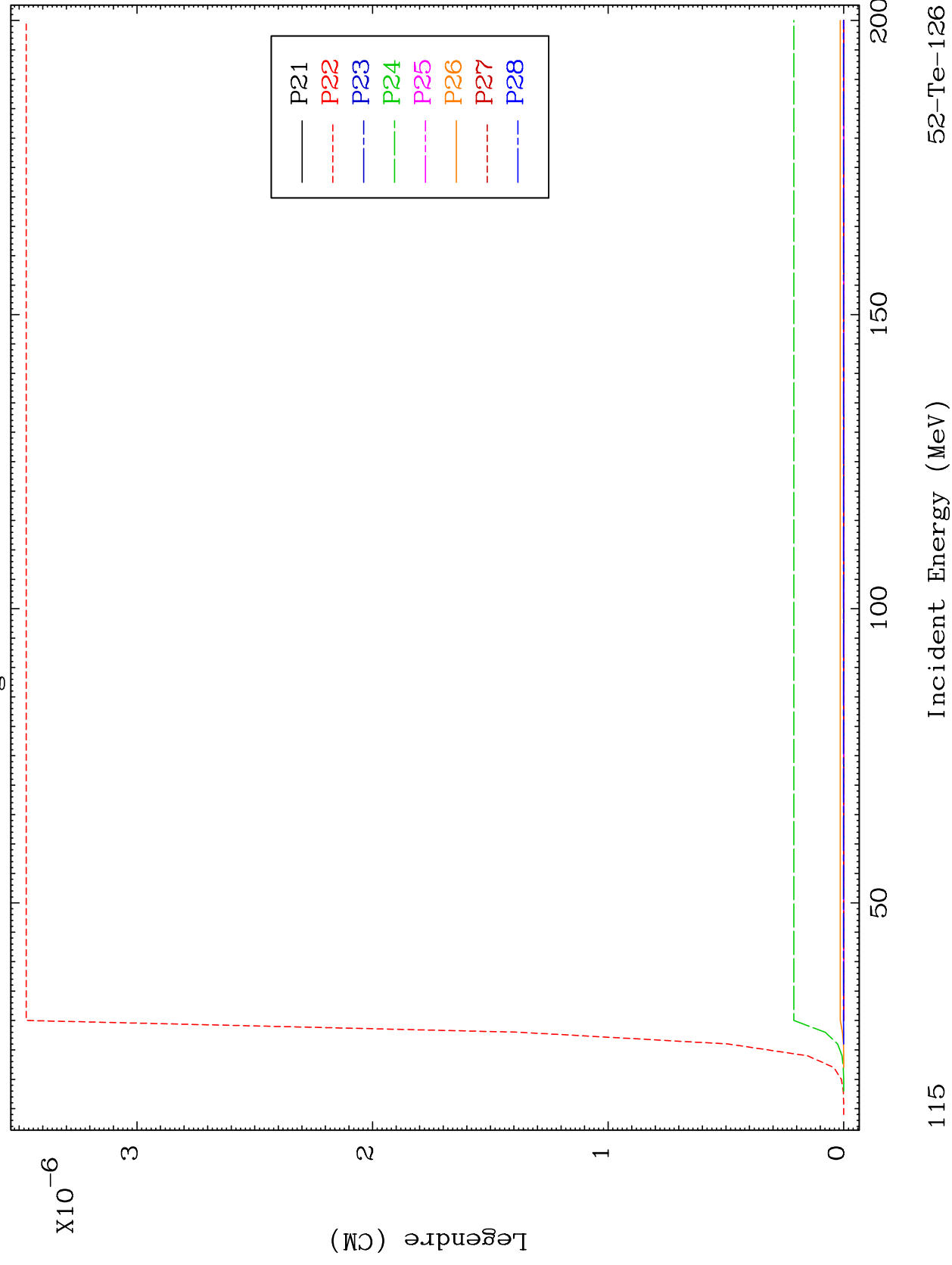




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MT= 76 (n, n') Level
Legendre Coefficients

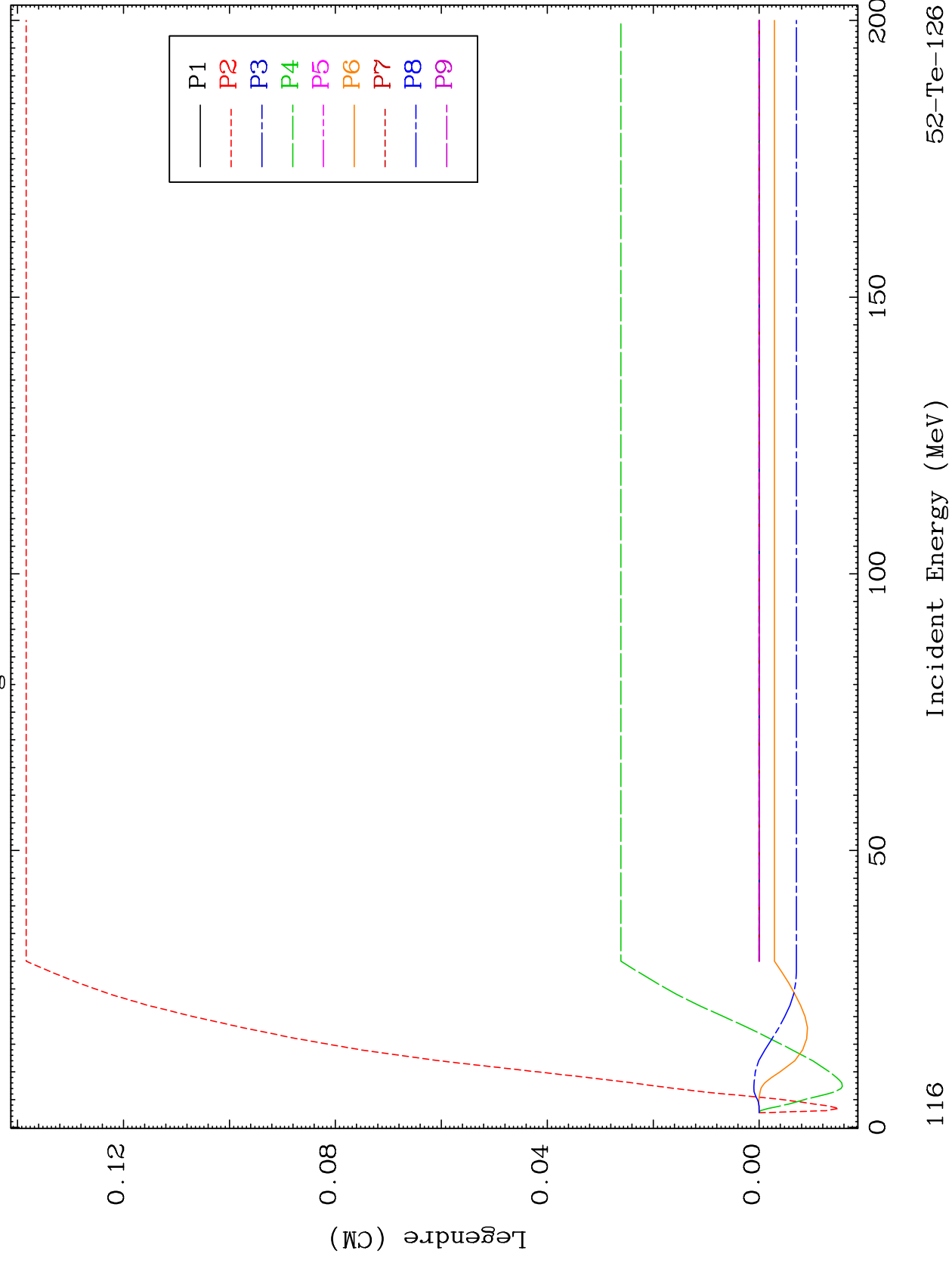
52-Te-126

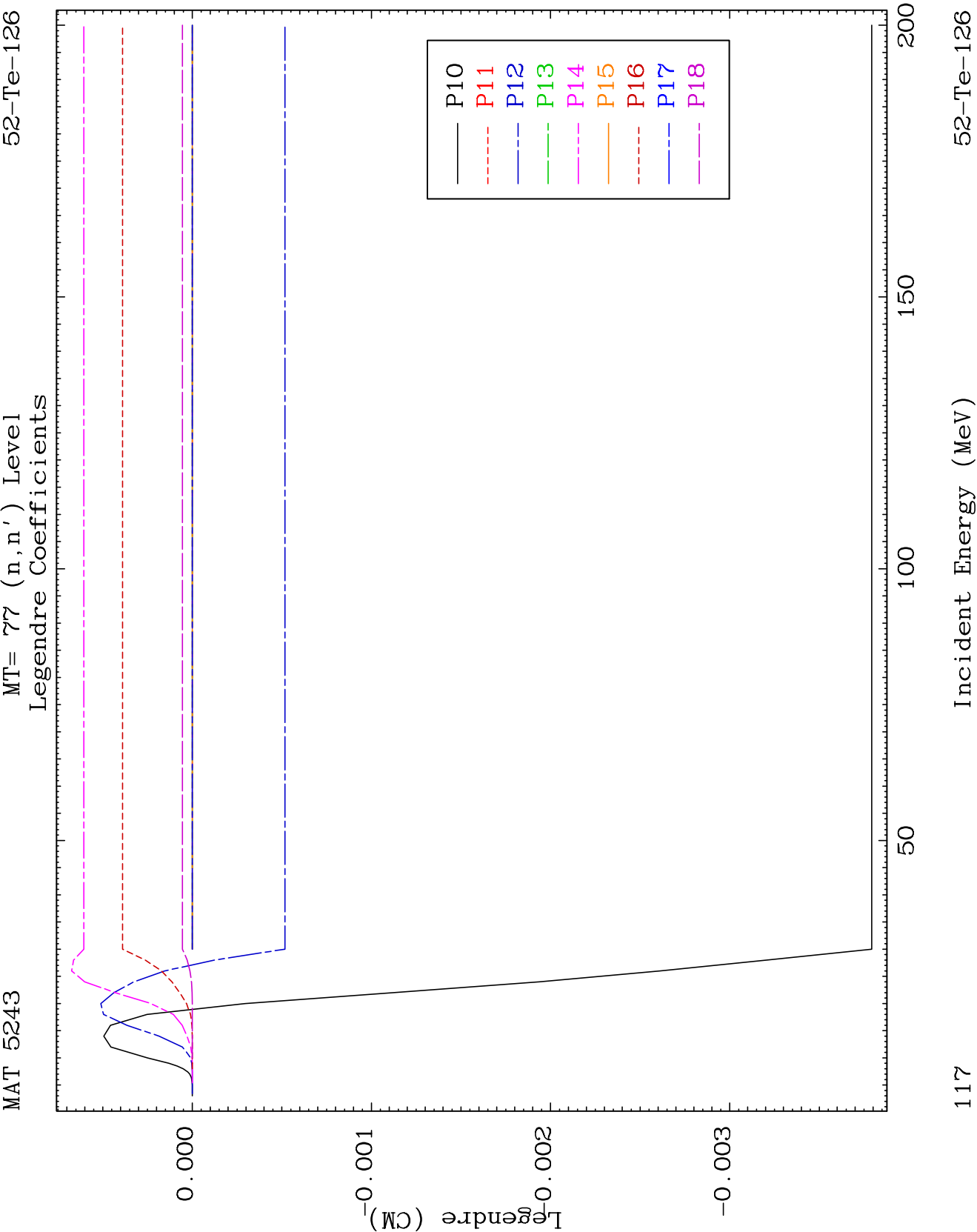


MAT 5243

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

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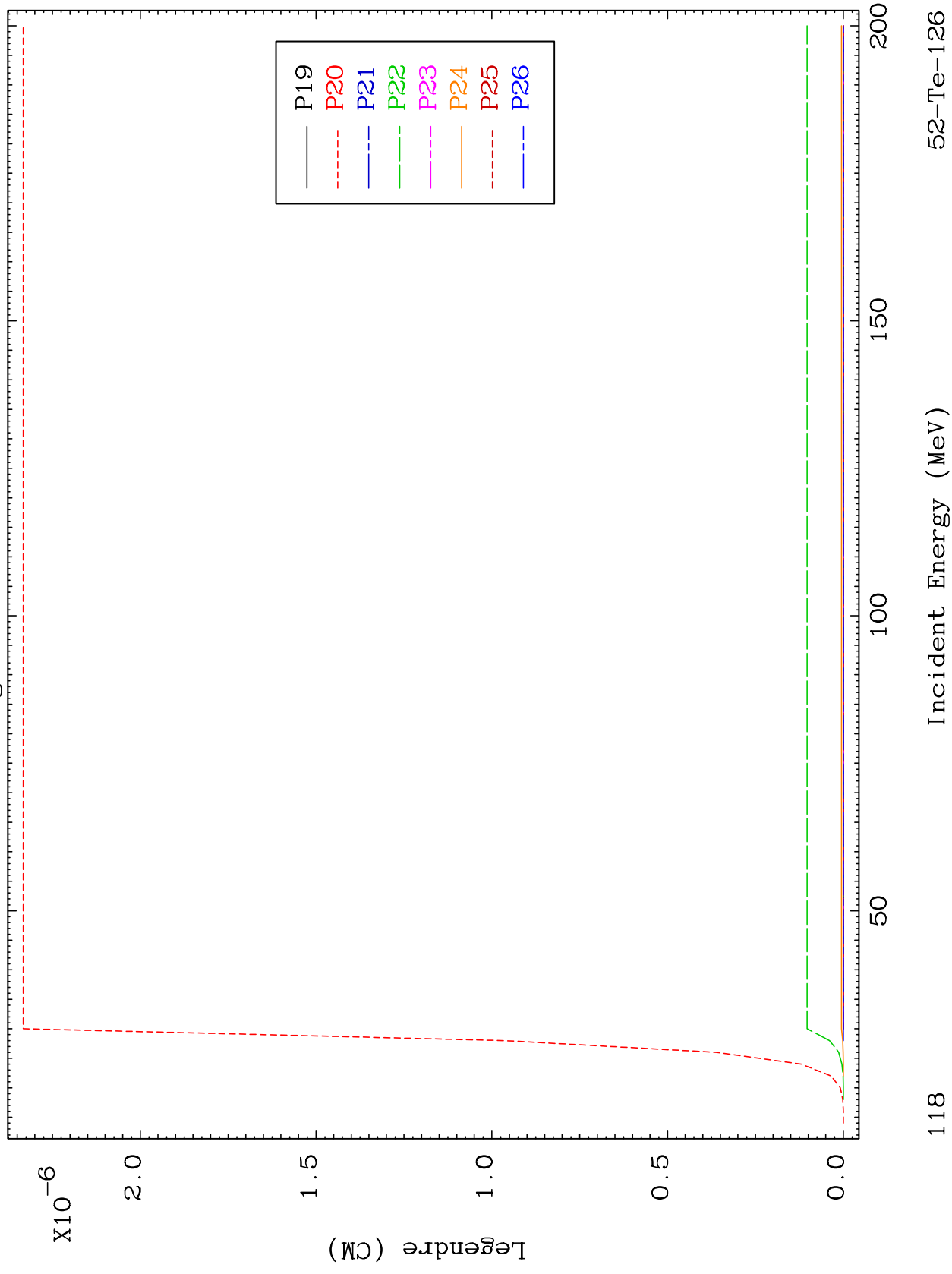


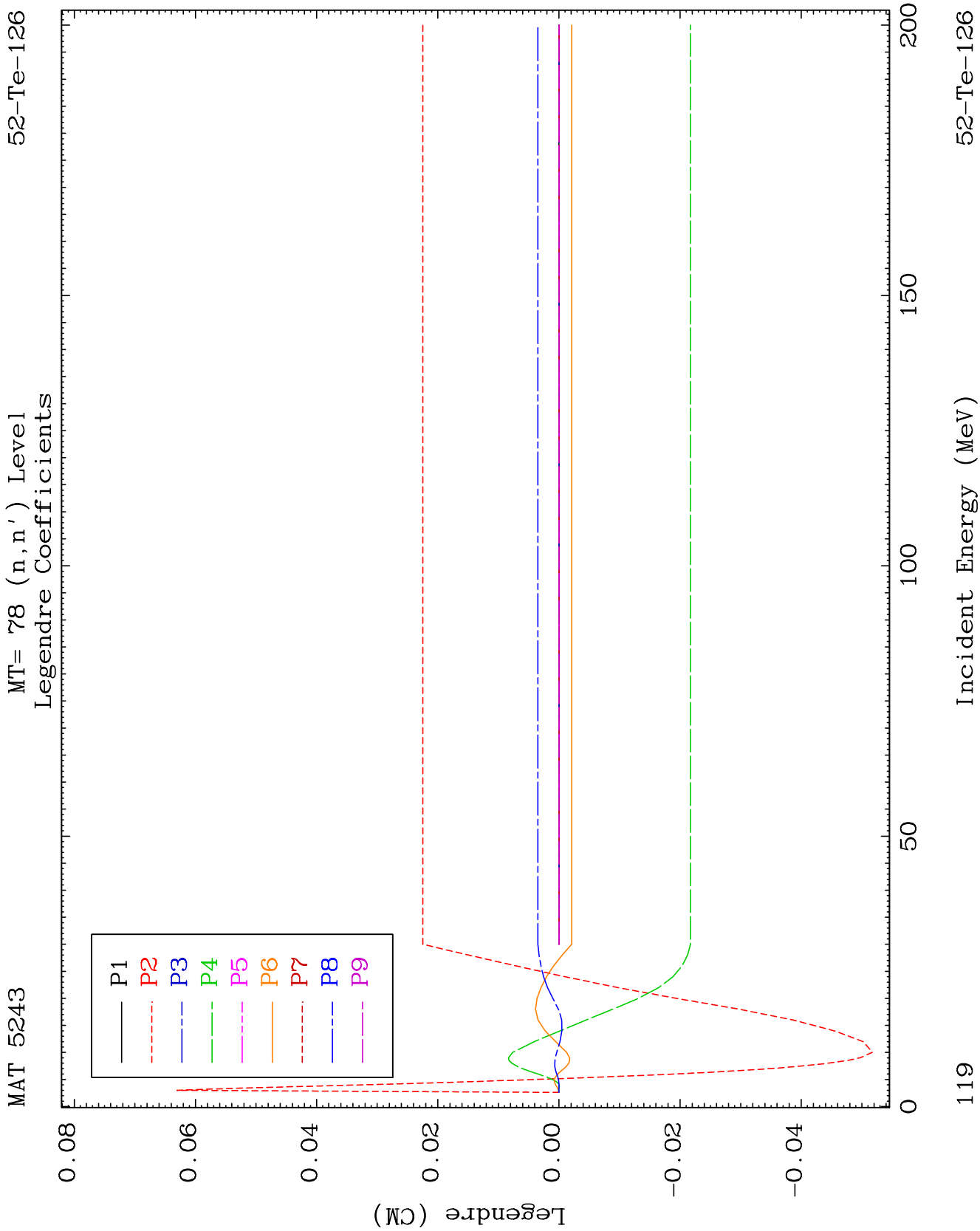
MAT 5243

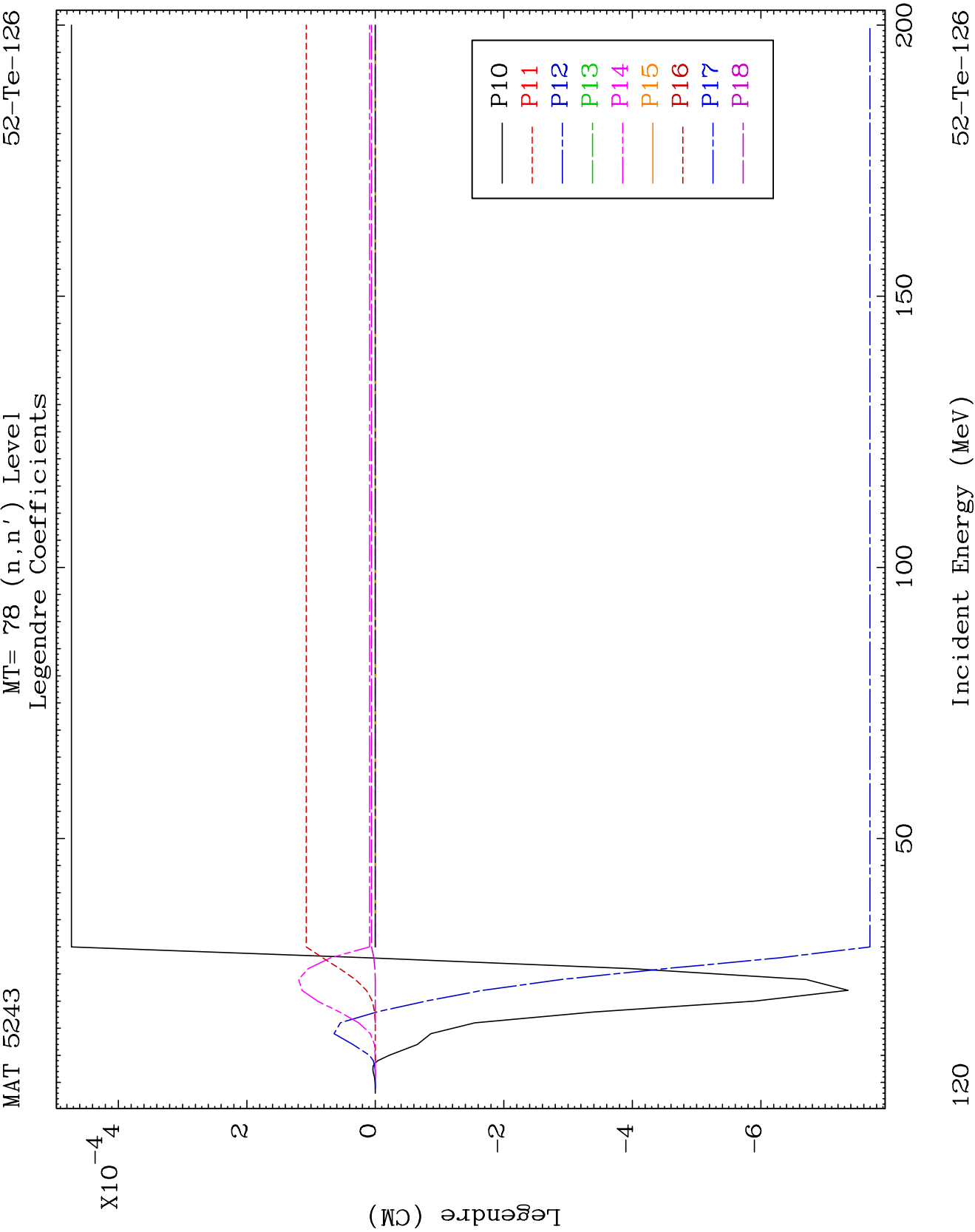
MT= $\gamma\gamma$ (n,n') Level

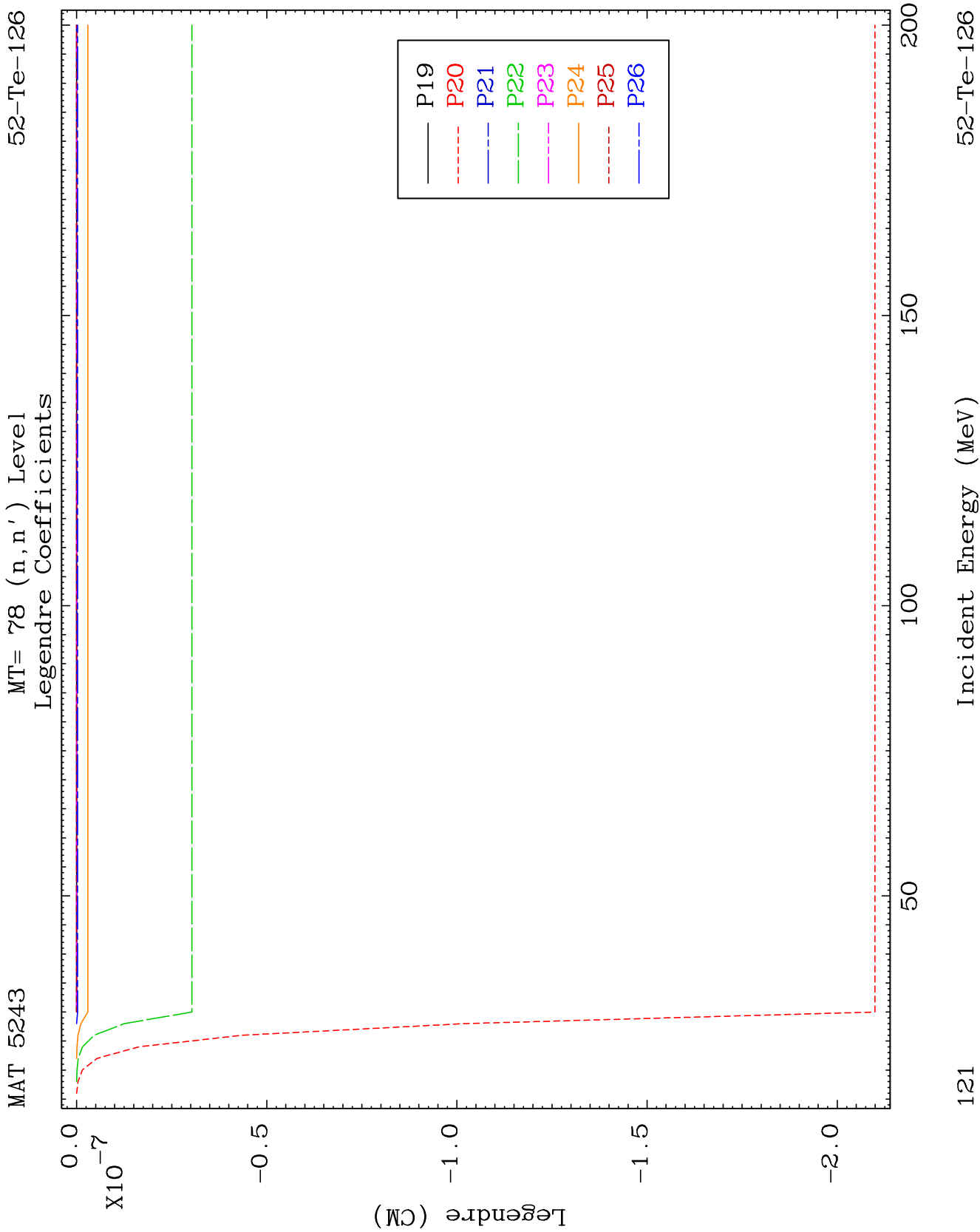
52-Te-126

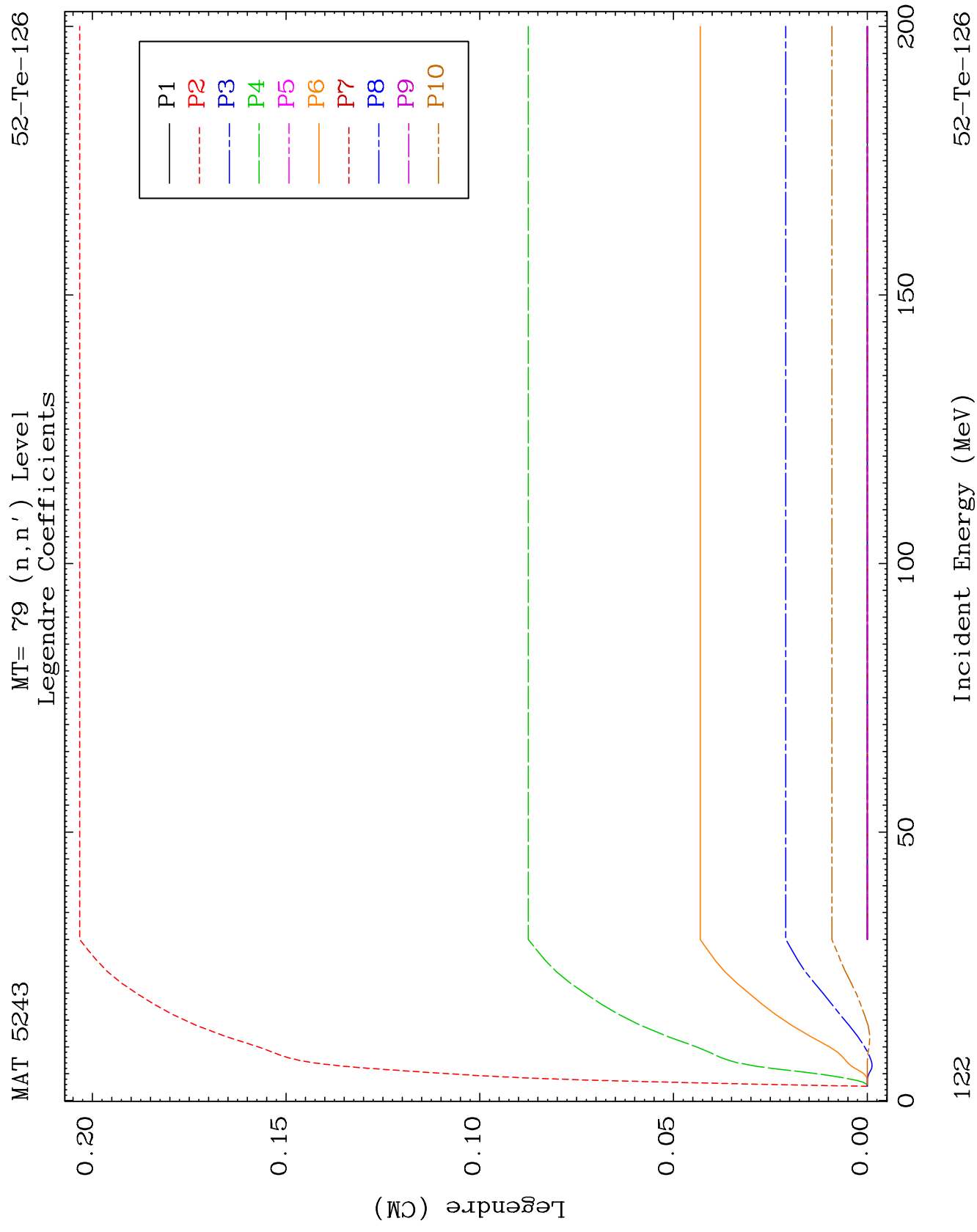
Legendre Coefficients

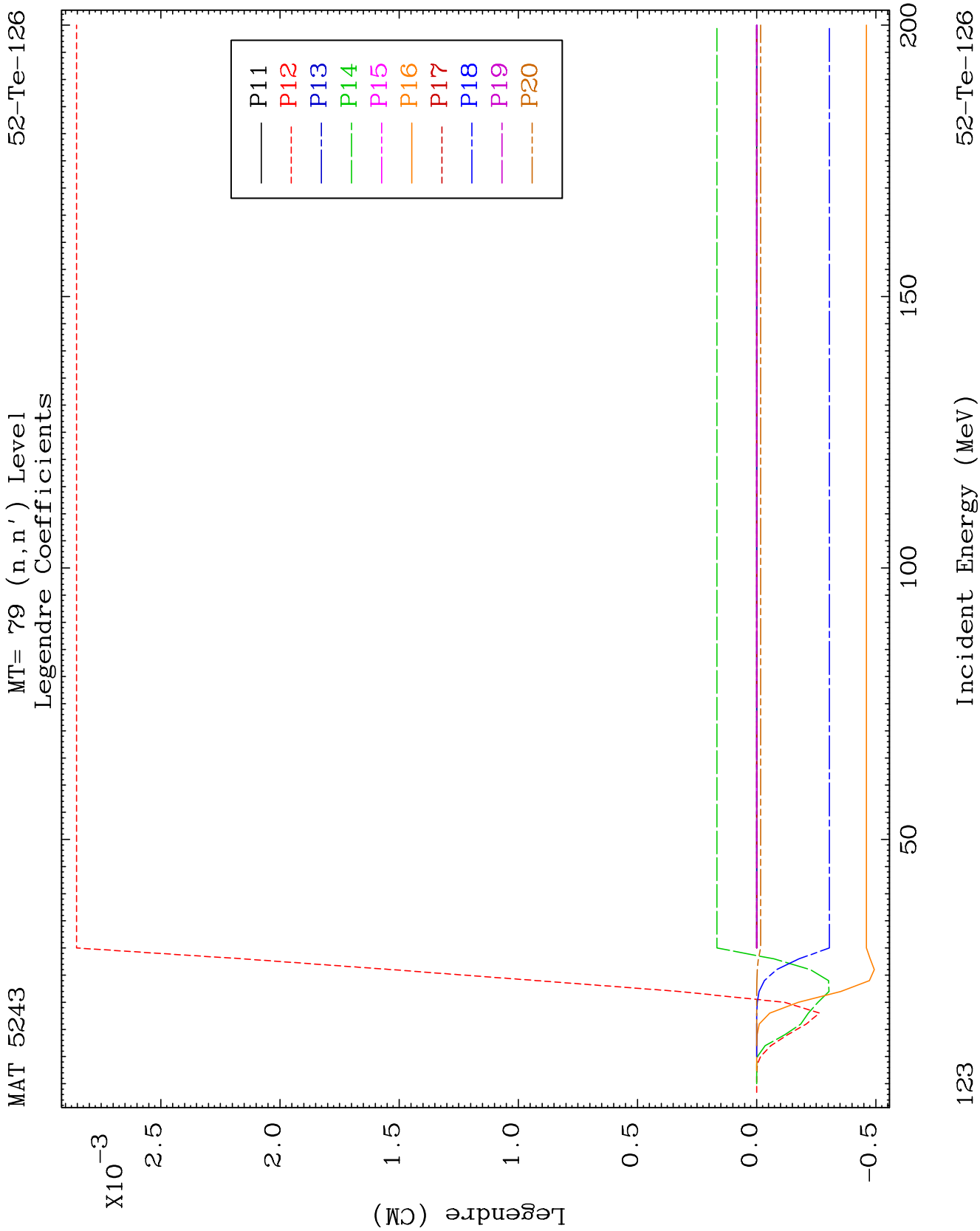


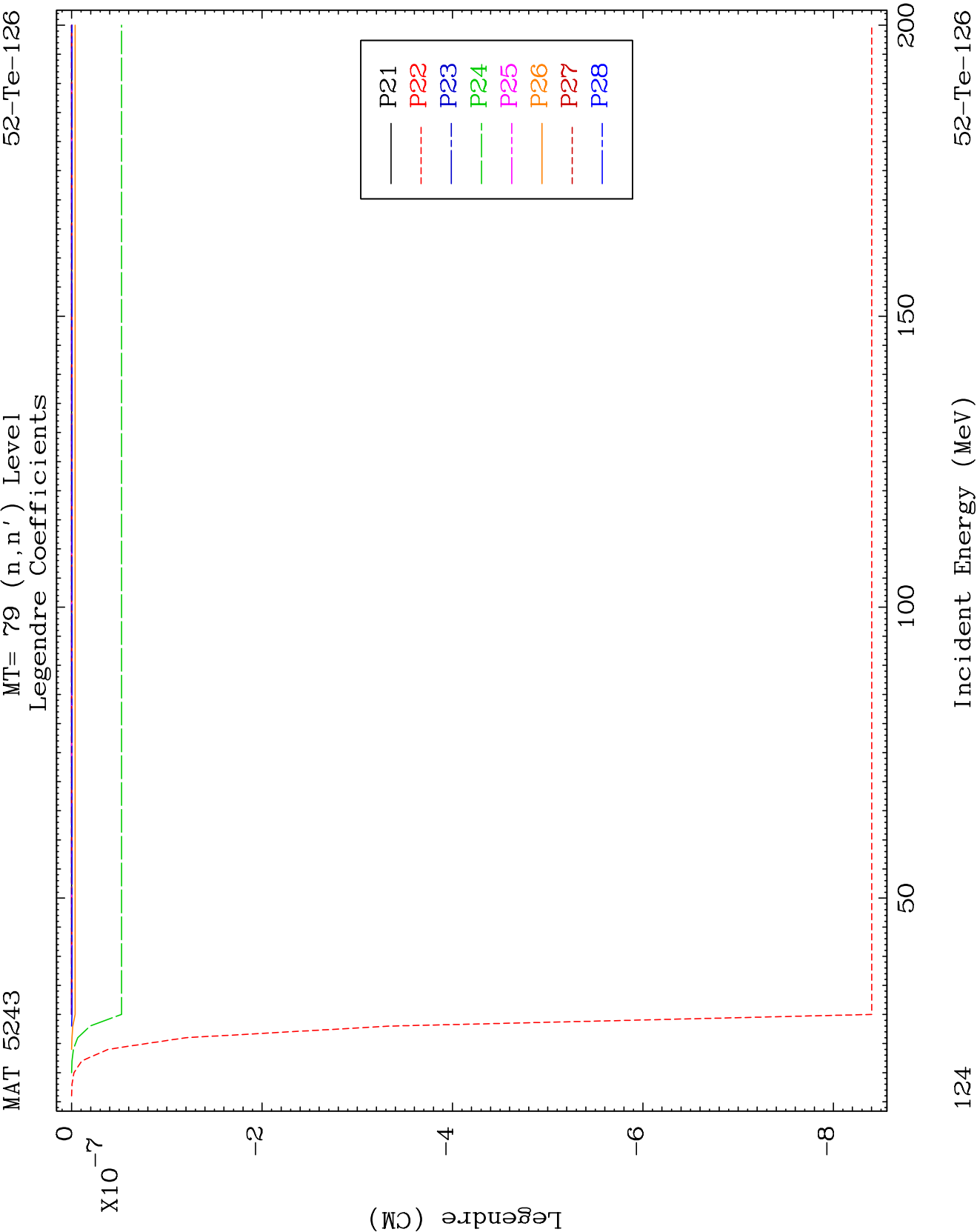


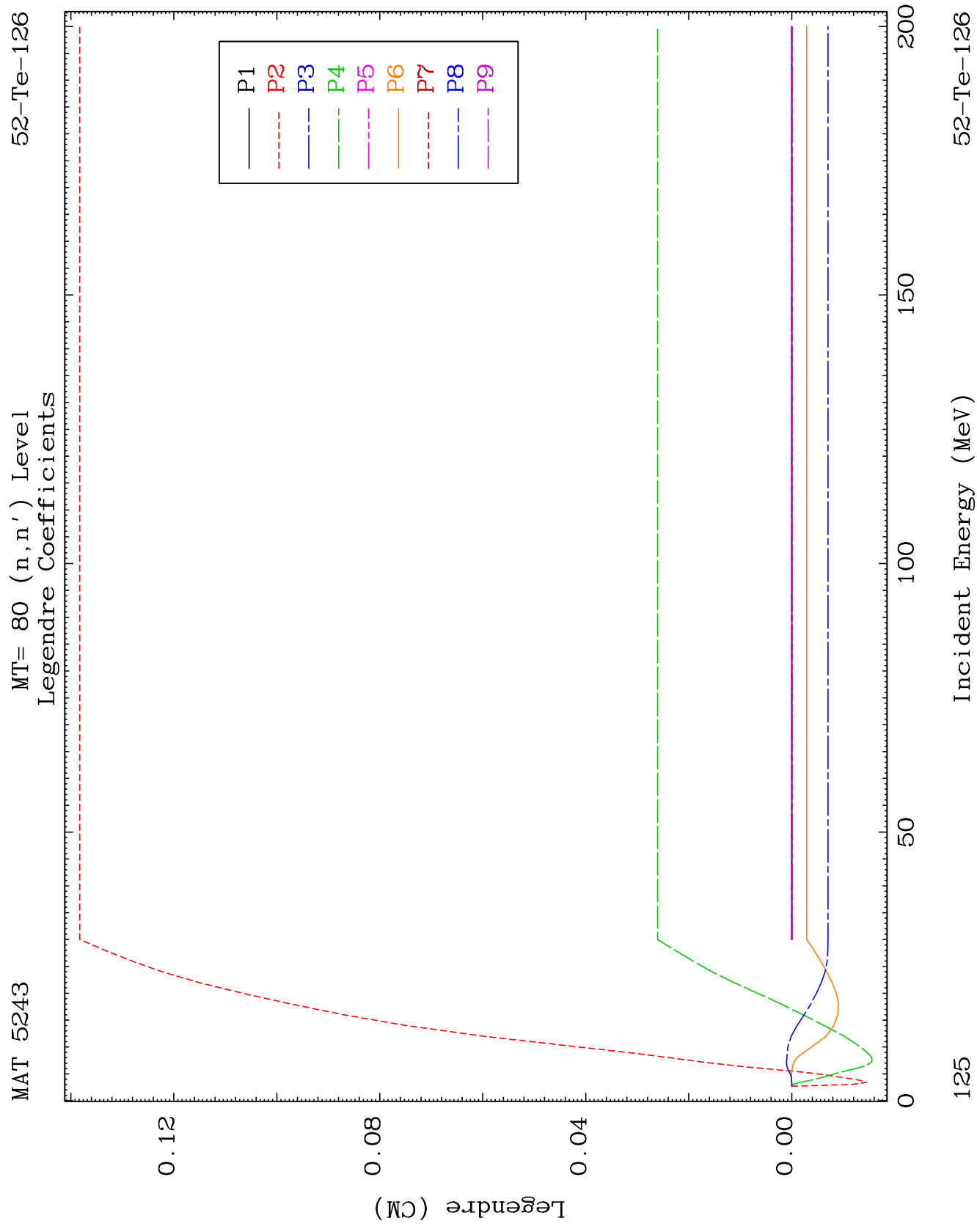


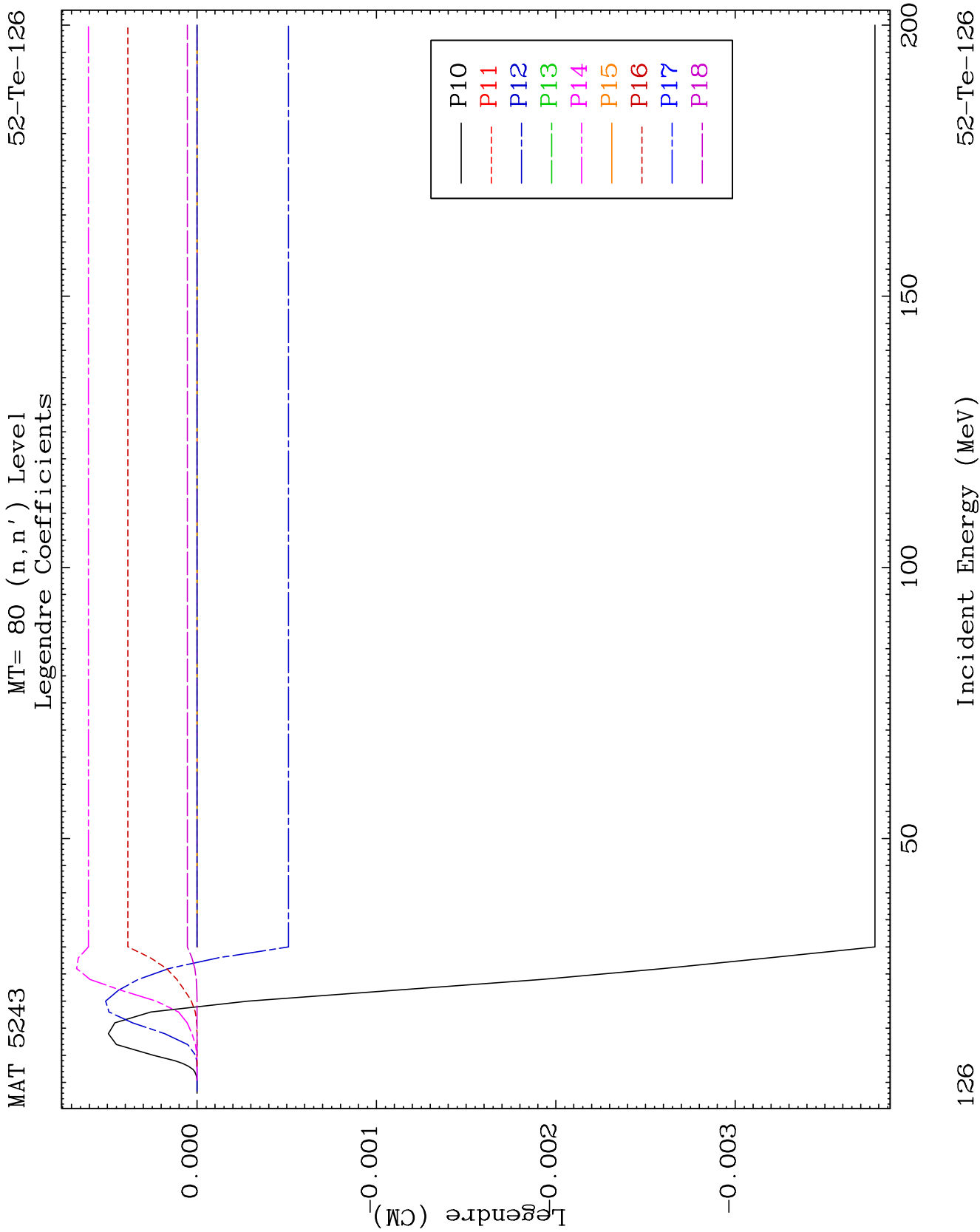


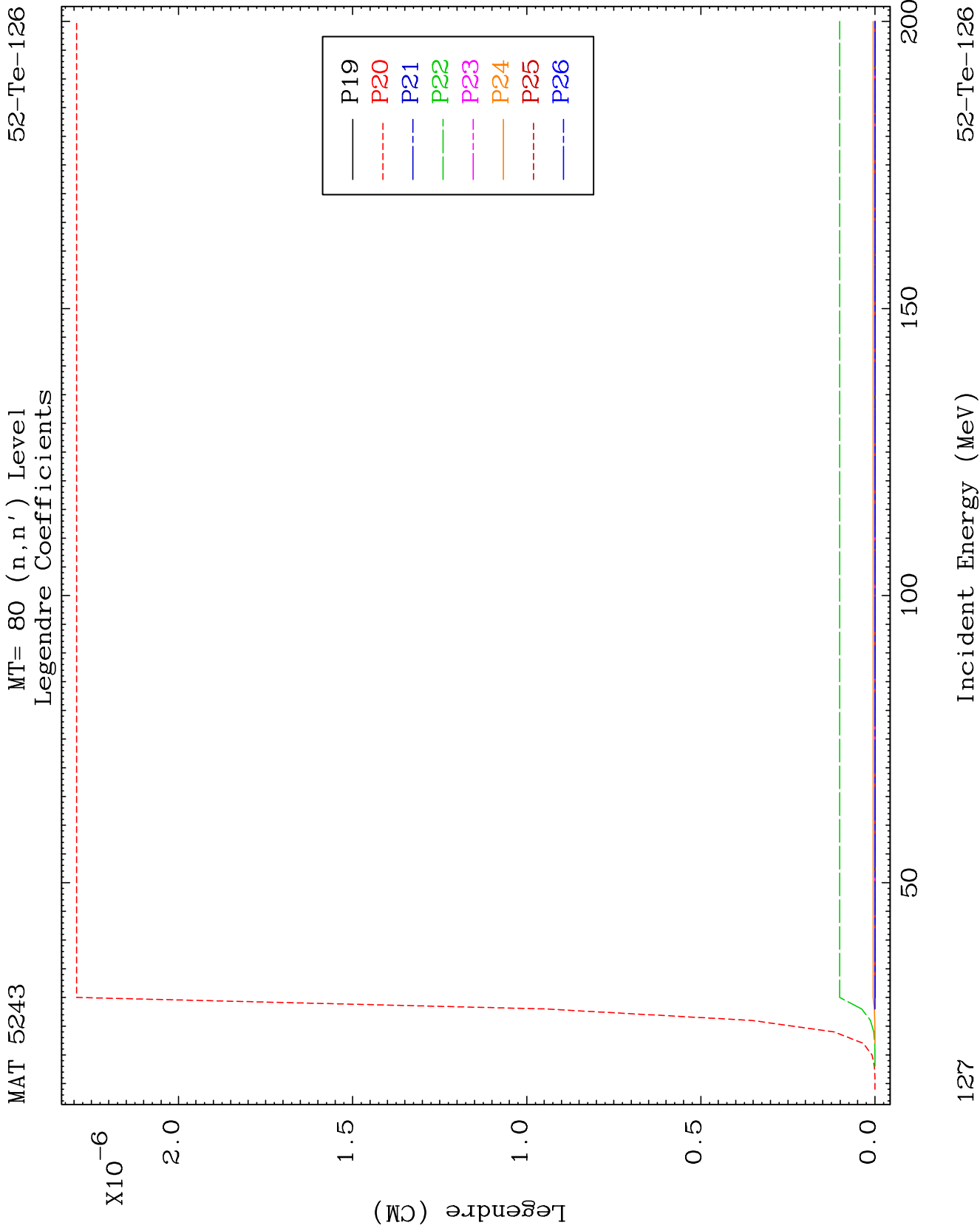


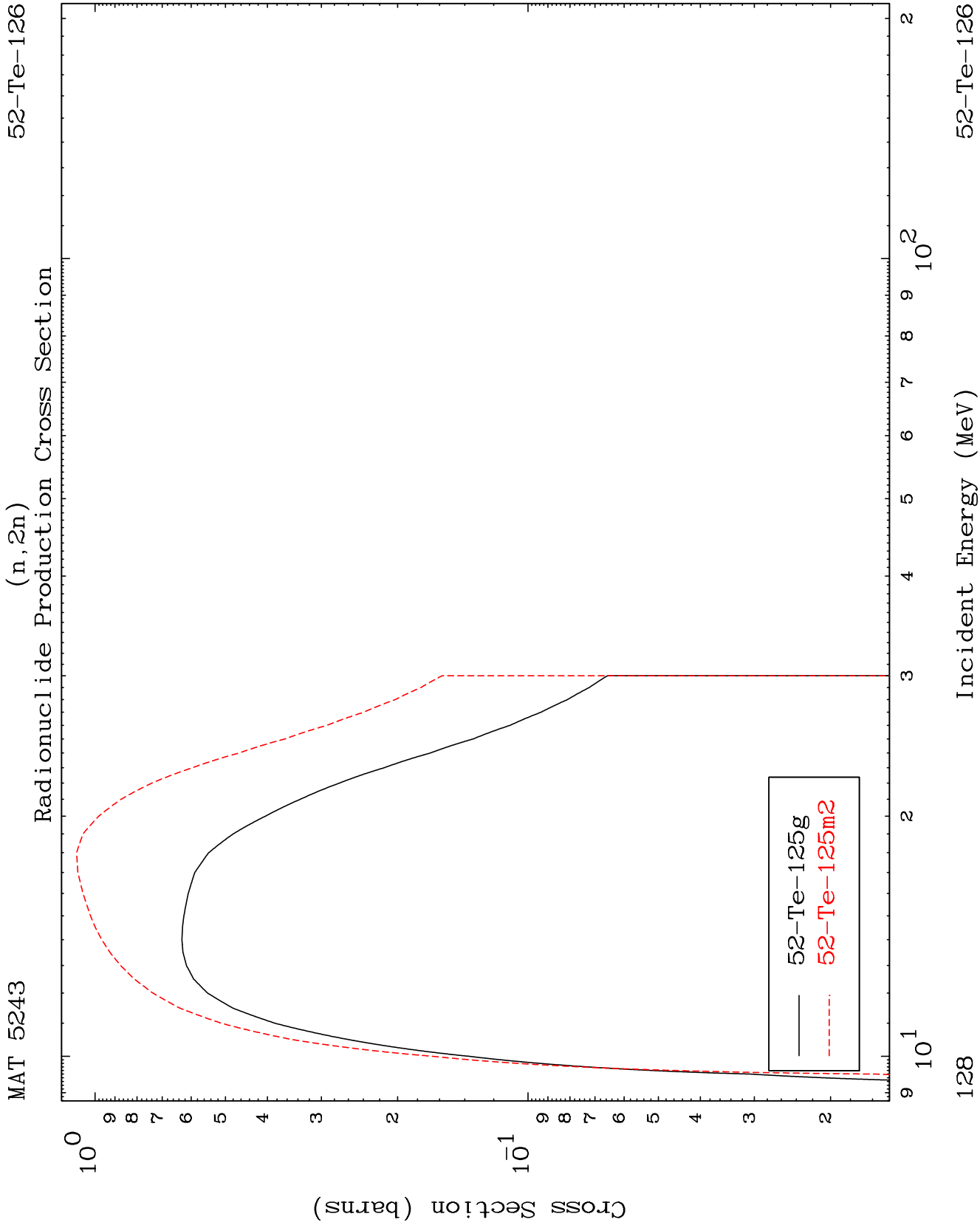




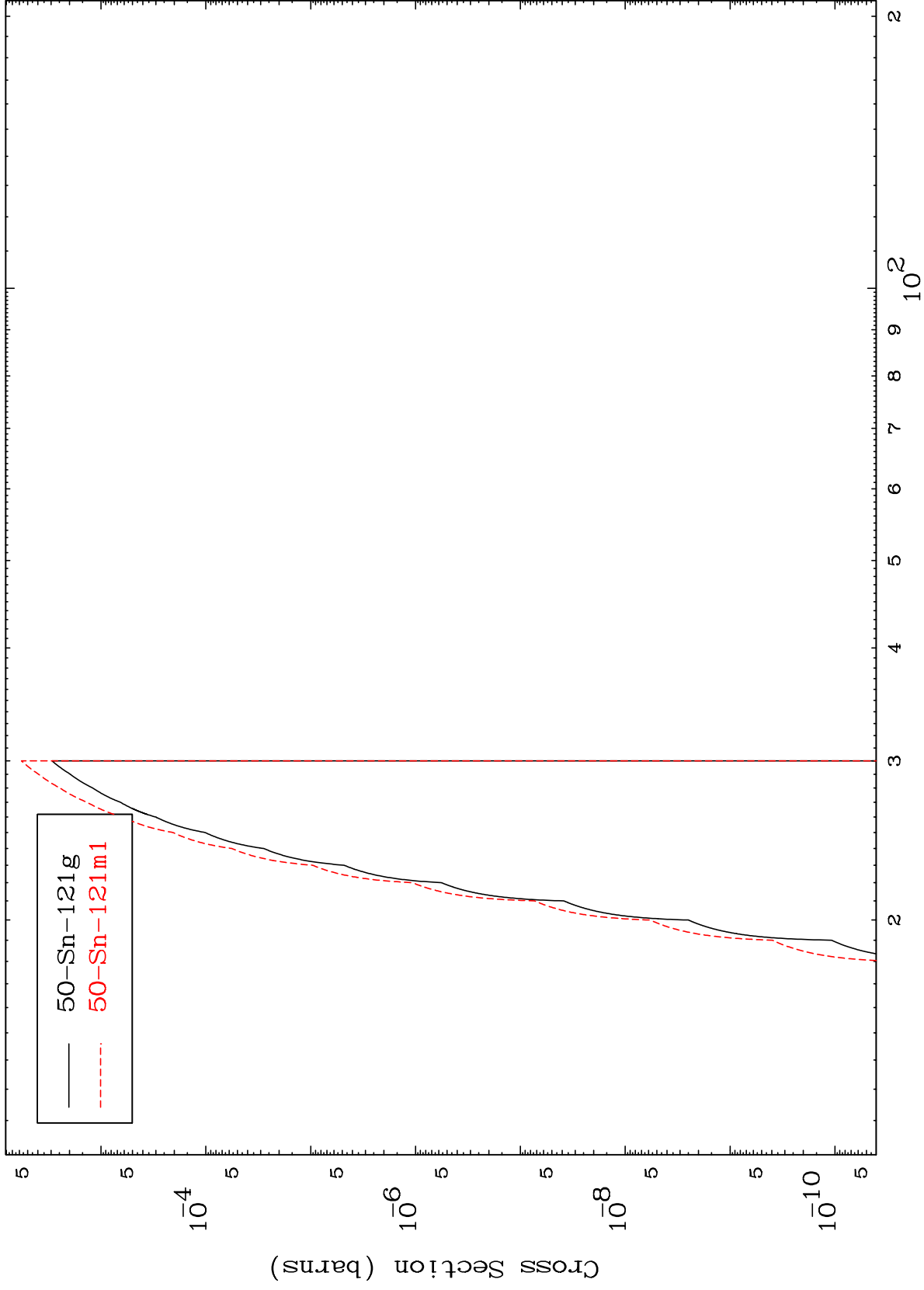




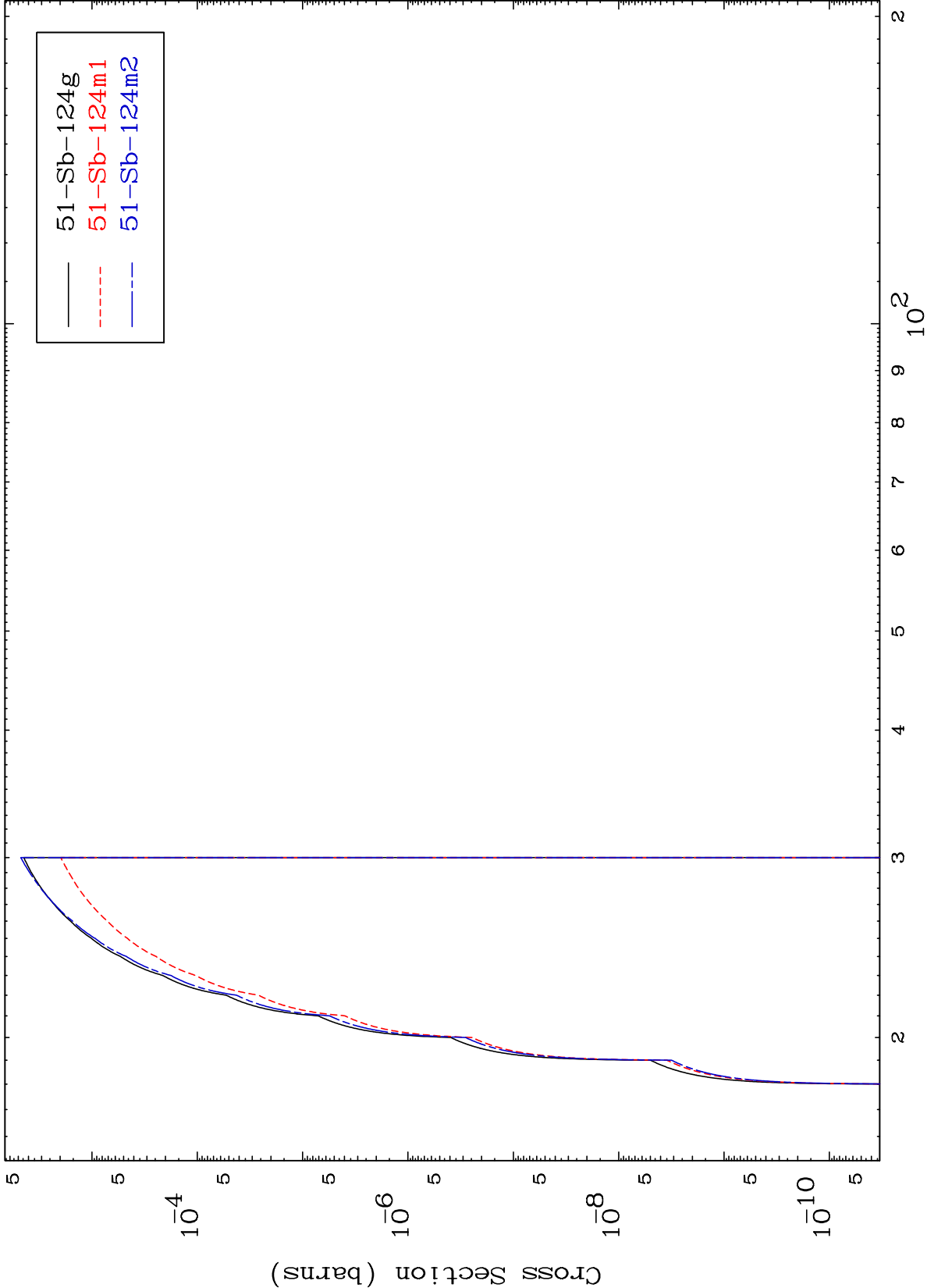


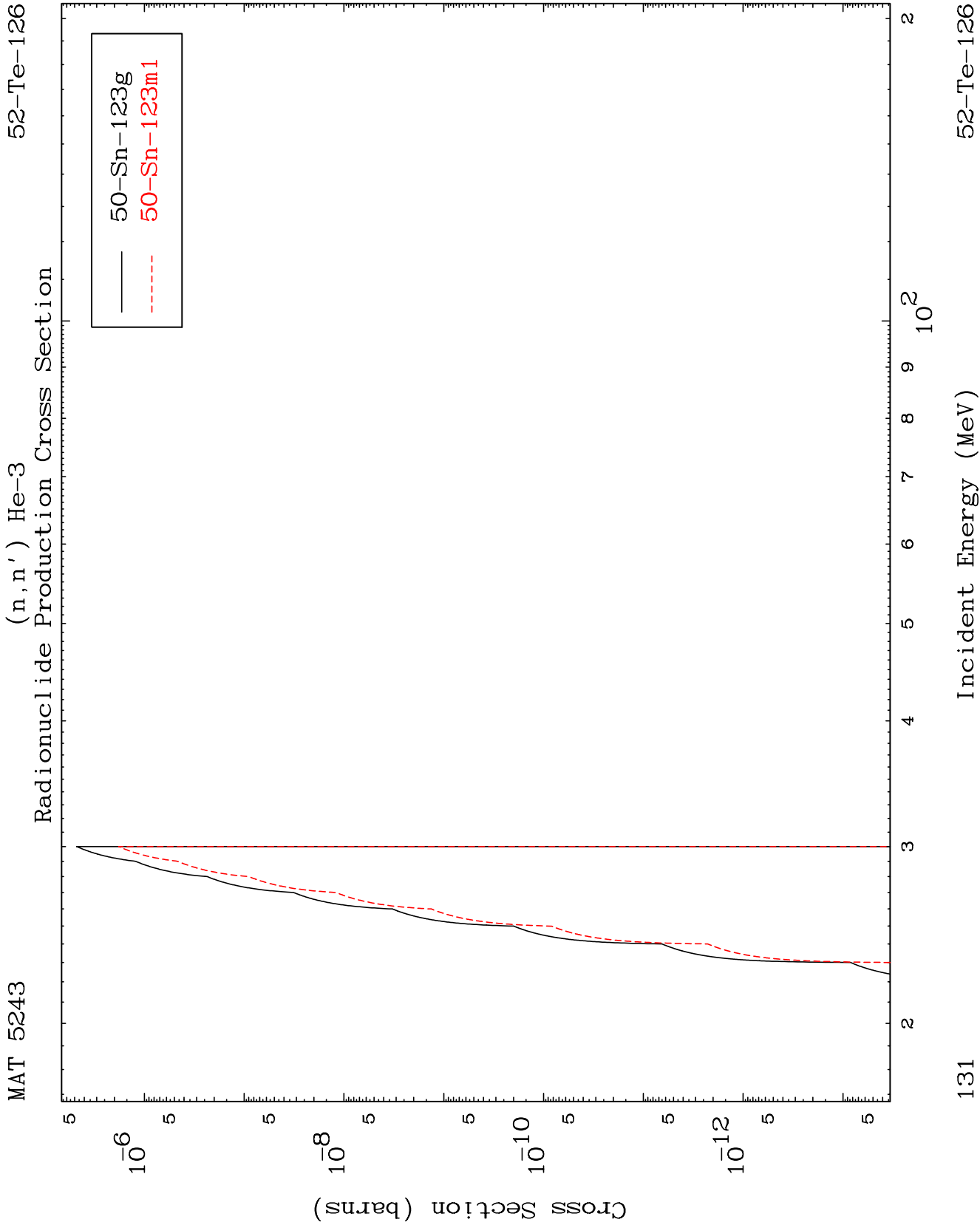


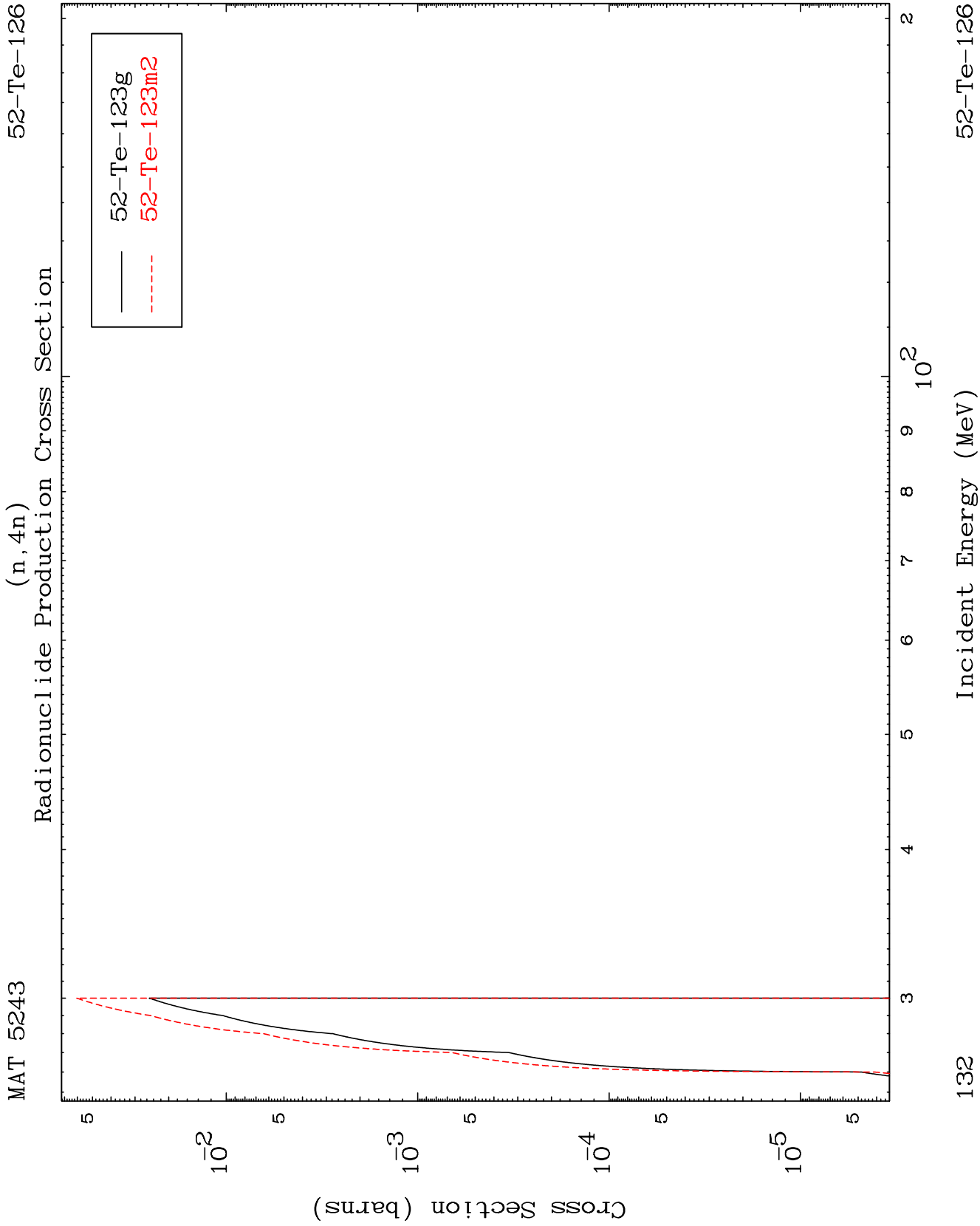
Radionuclide Production Cross Section
(n,2n) α

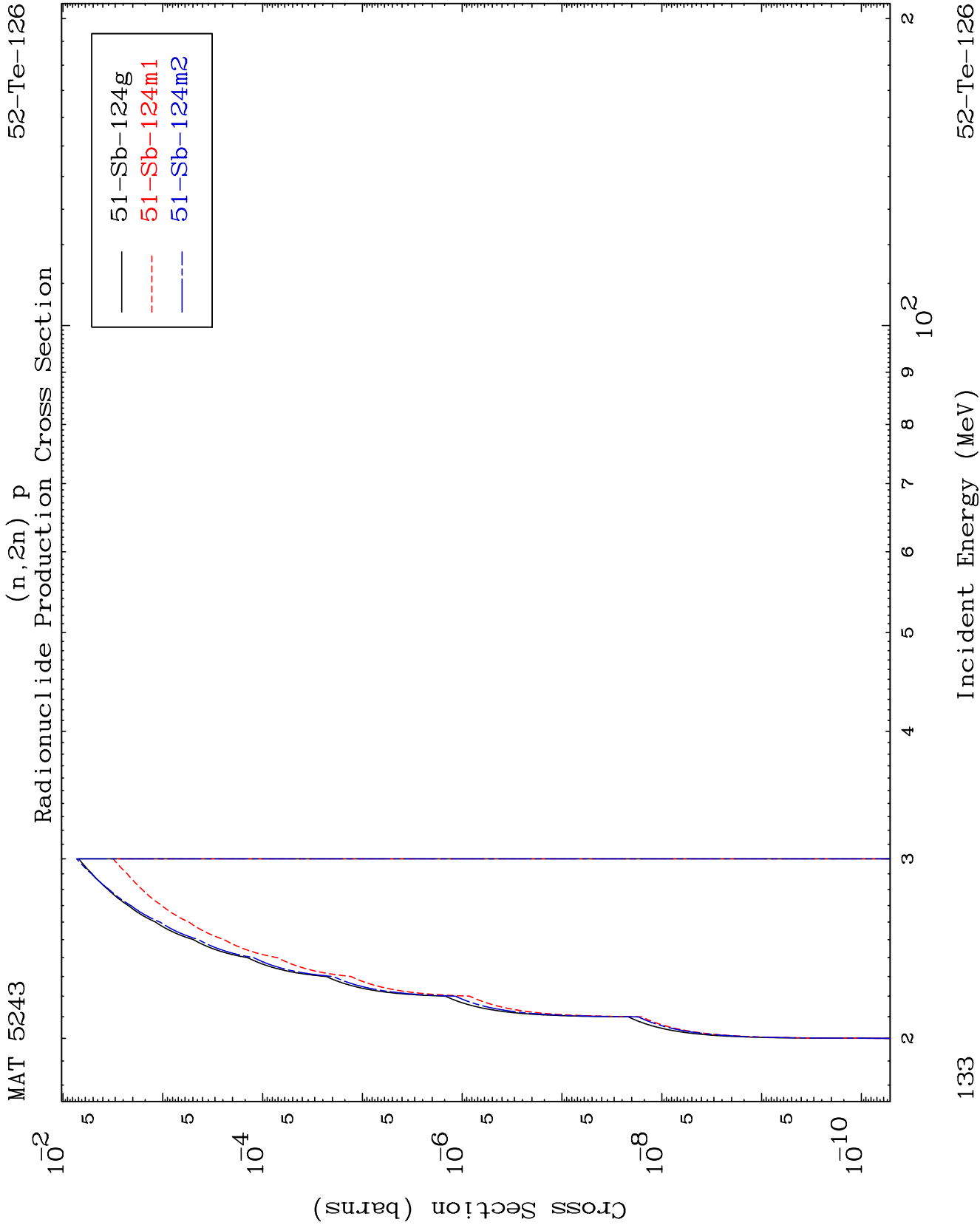


(n,n') d
Radionuclide Production Cross Section







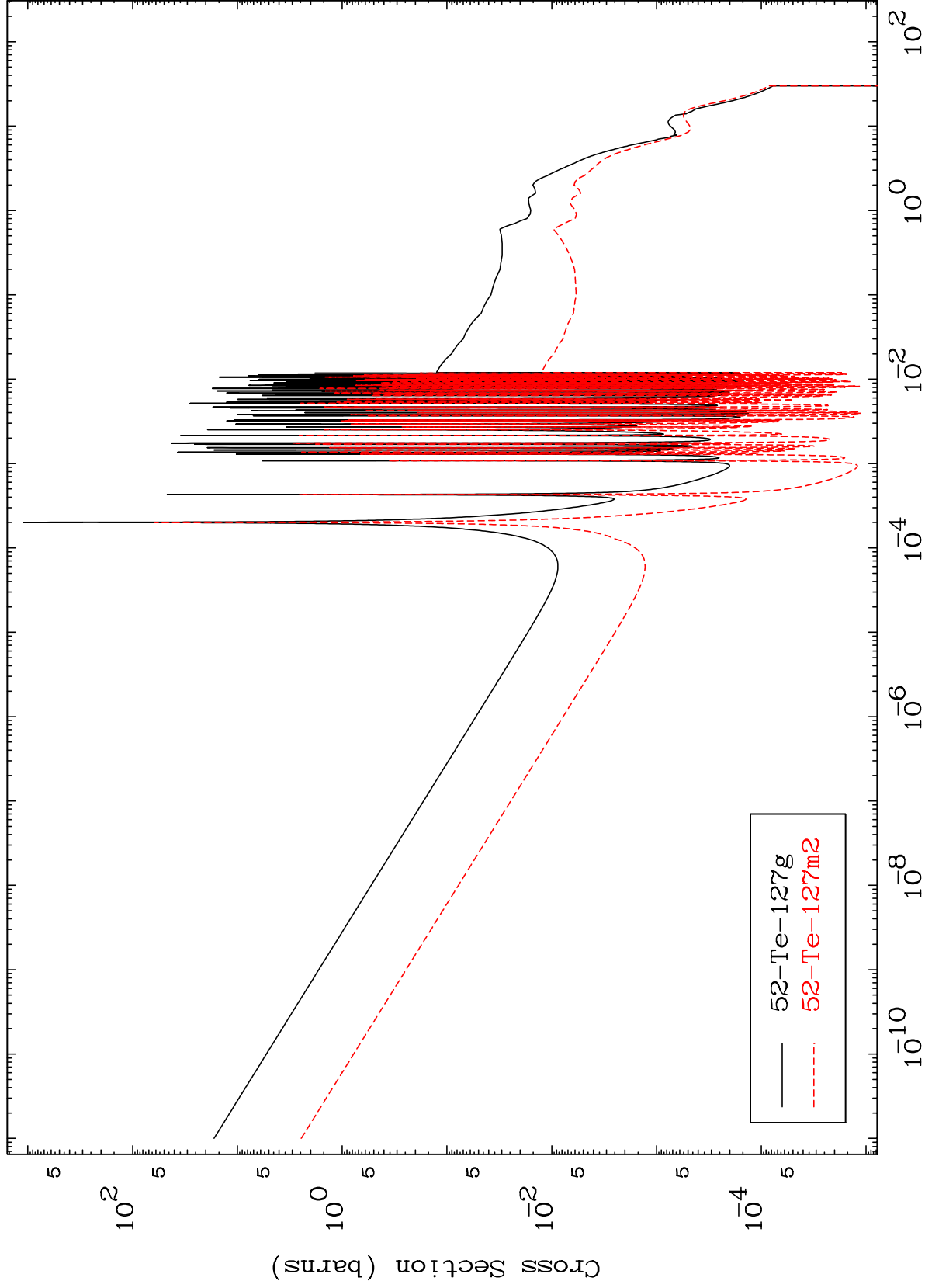


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Radionuclide Production Cross Section

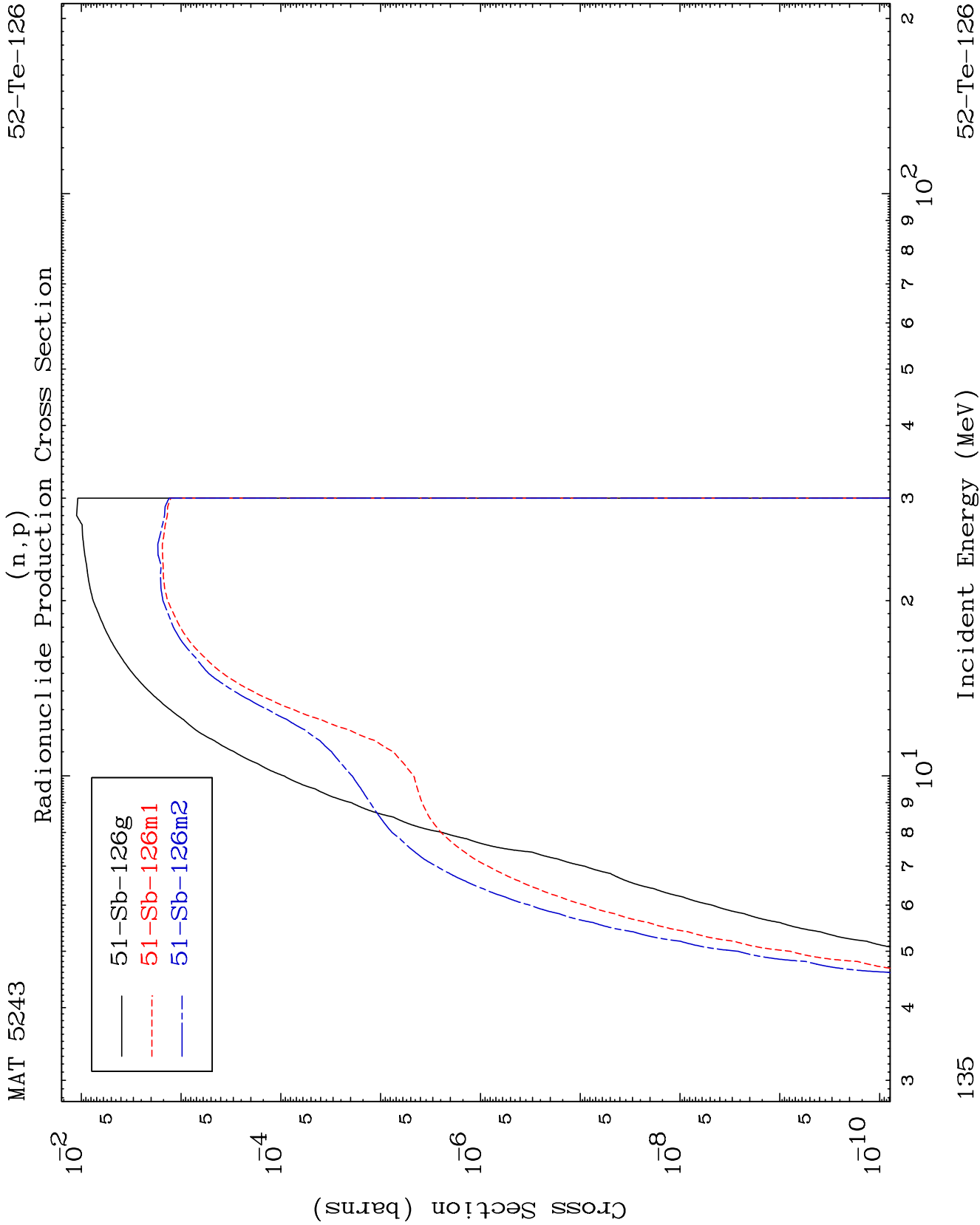
(n, γ)



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Incident Energy (MeV)

134

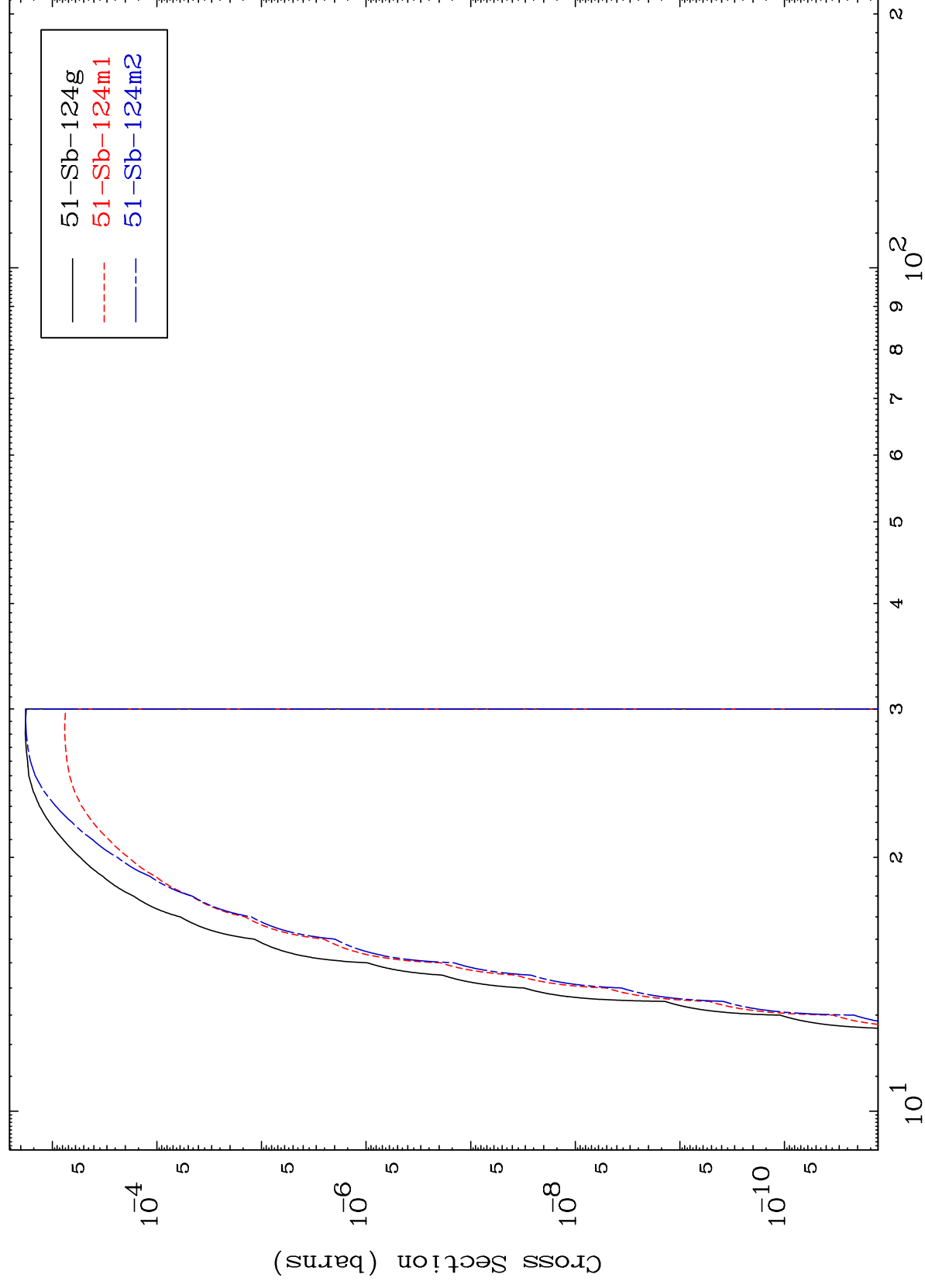


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 (n, t)

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Radionuclide Production Cross Section



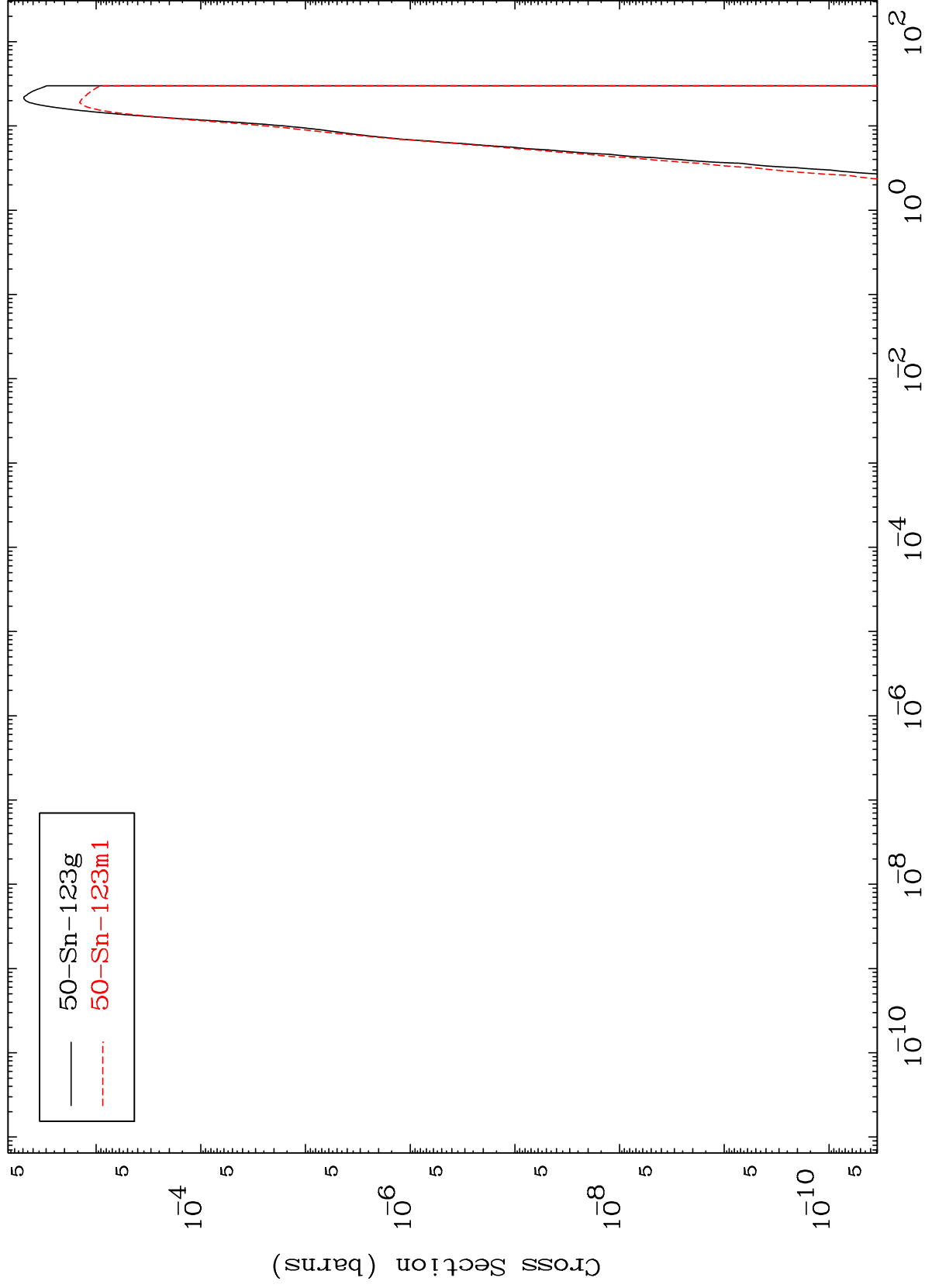
52-Te-126

Incident Energy (MeV)

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52-Te-126

(n, α)
Radionuclide Production Cross Section



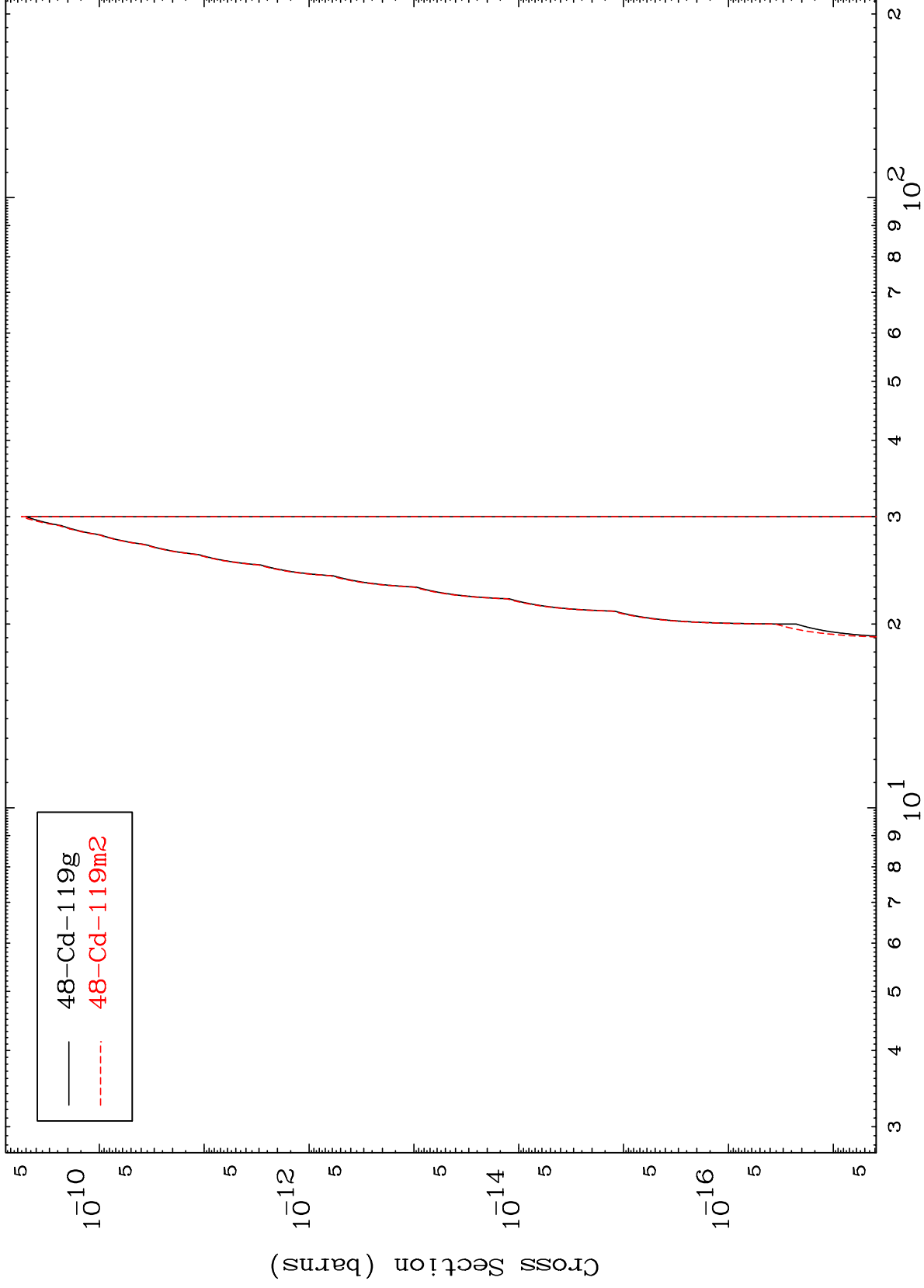
137

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Radionuclide Production Cross Section
(n,2α)

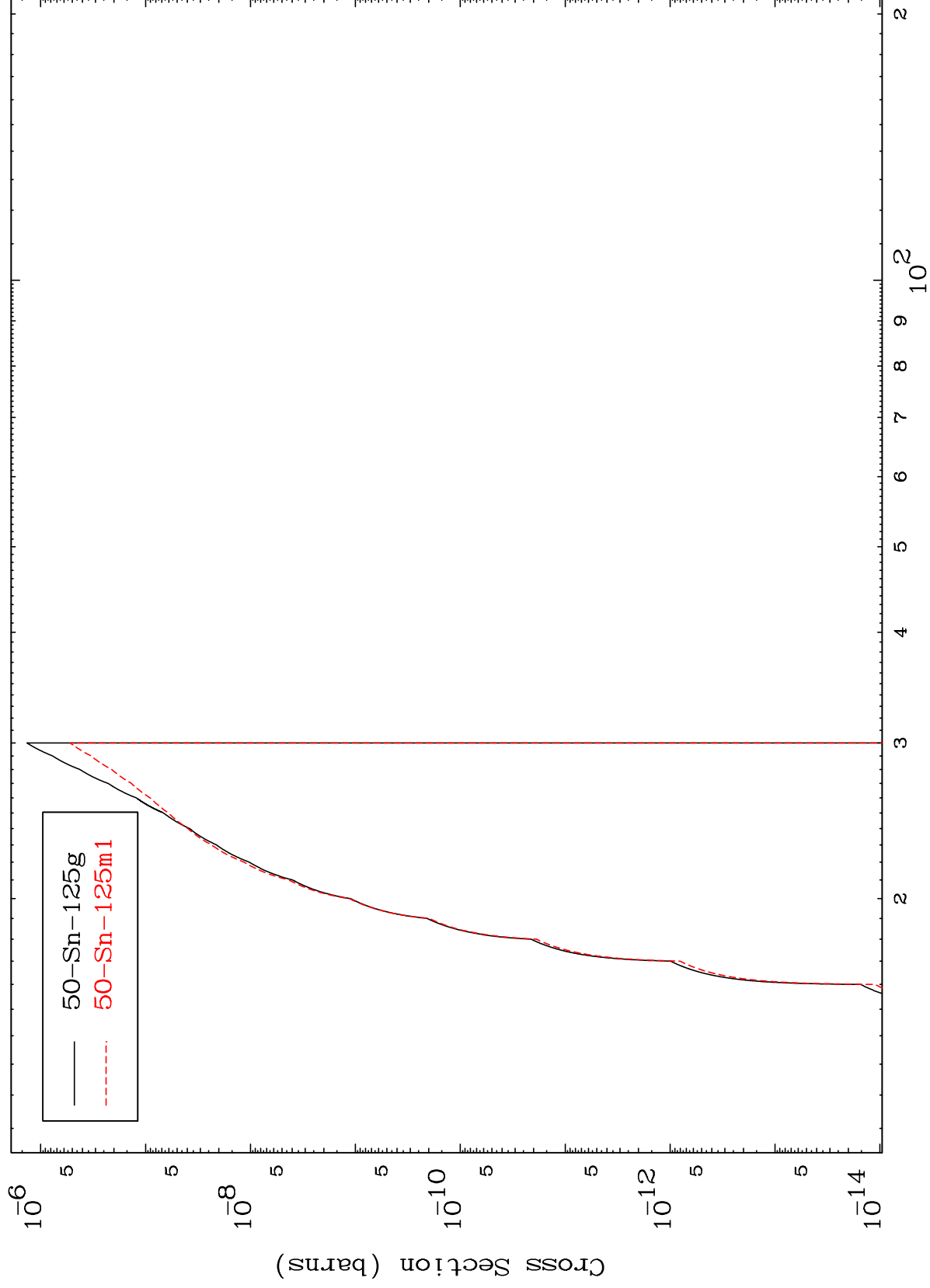


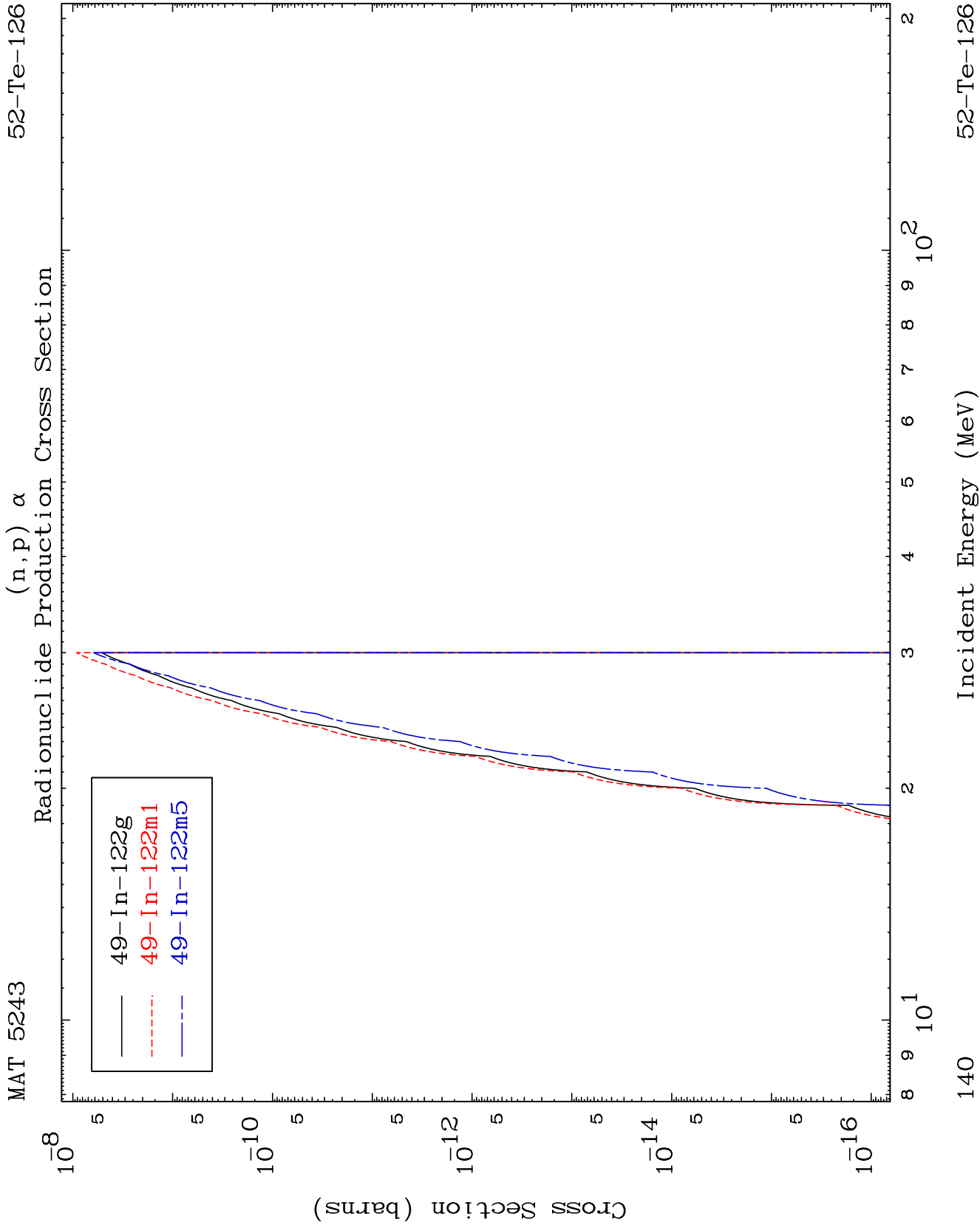
138

Incident Energy (MeV)

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Radionuclide Production Cross Section
(n,2p)



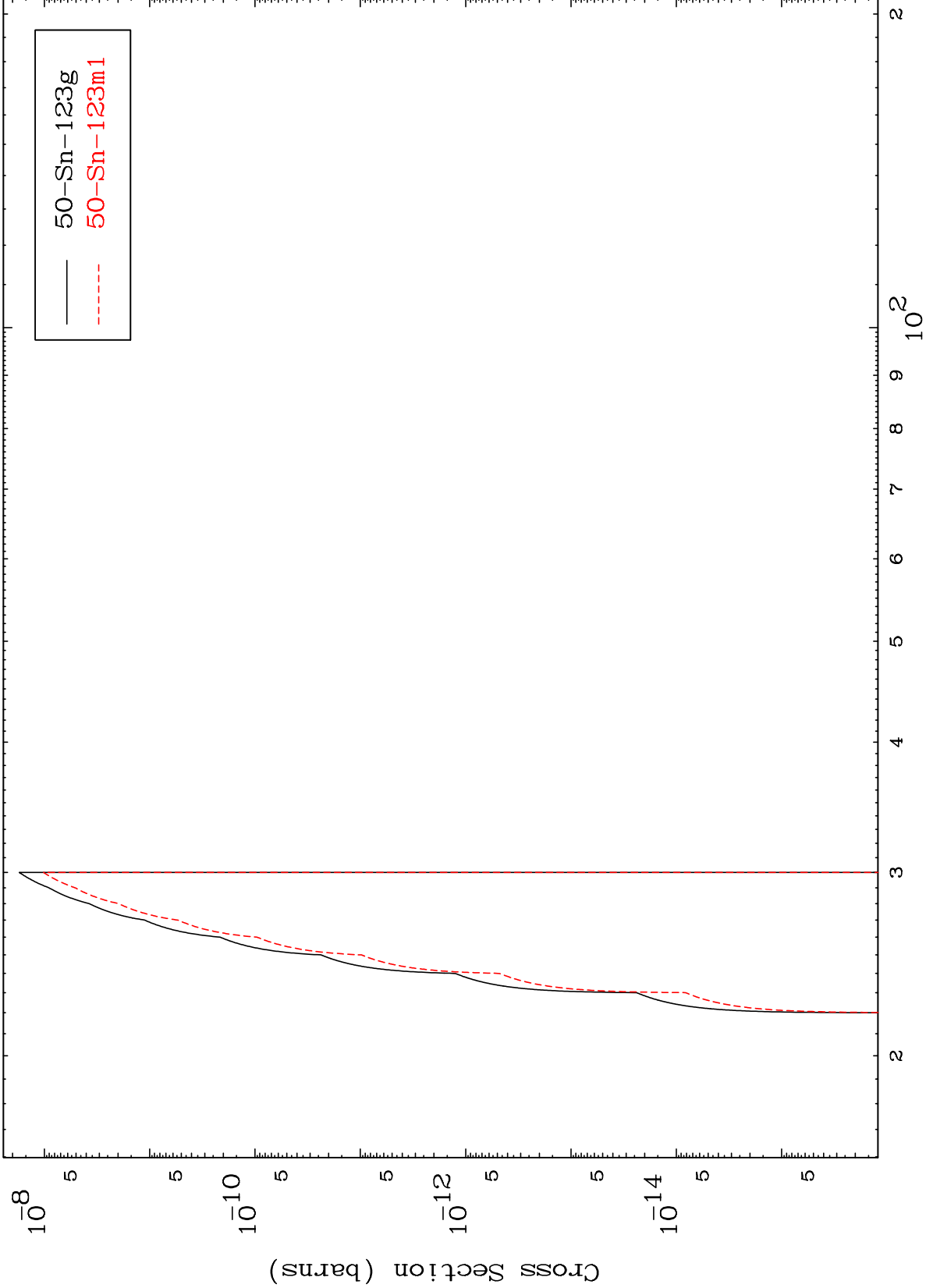


MAT 5243

(n,p) t

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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