

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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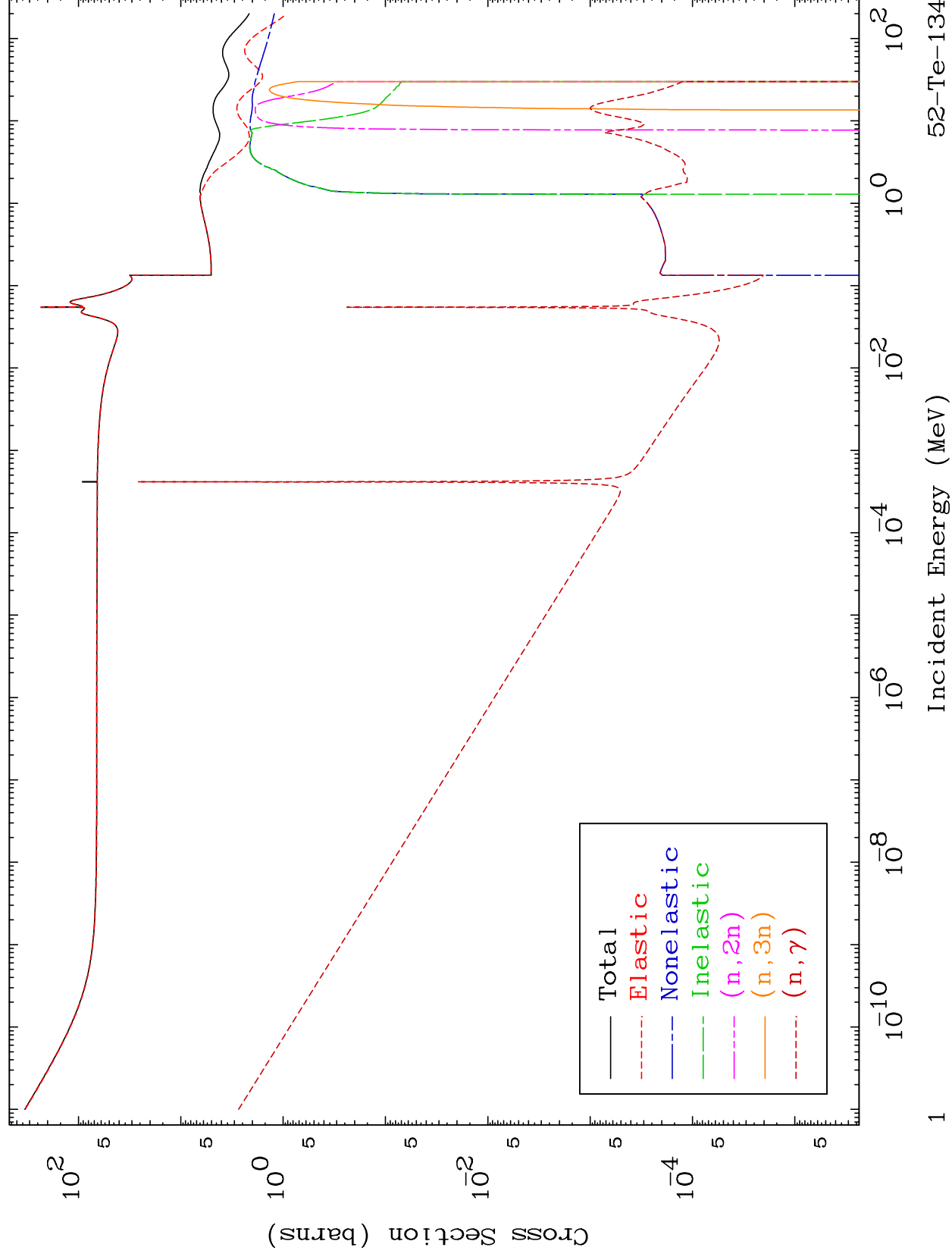
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5267

Neutron Major

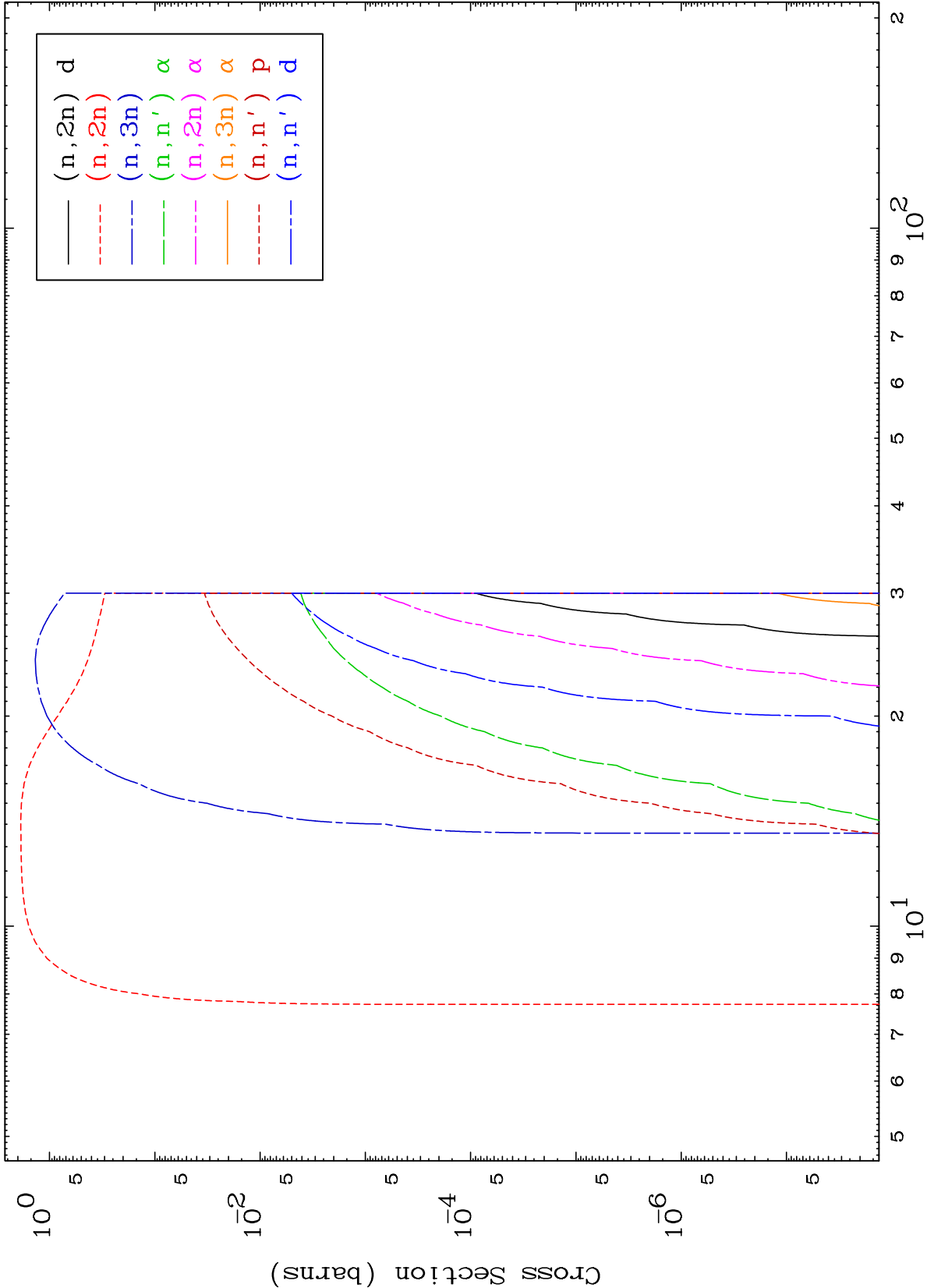
293 Kelvin Cross Sections

 $^{52}\text{Te-134}$ 

MAT 5267

Neutron Absorption
293 Kelvin Cross Sections

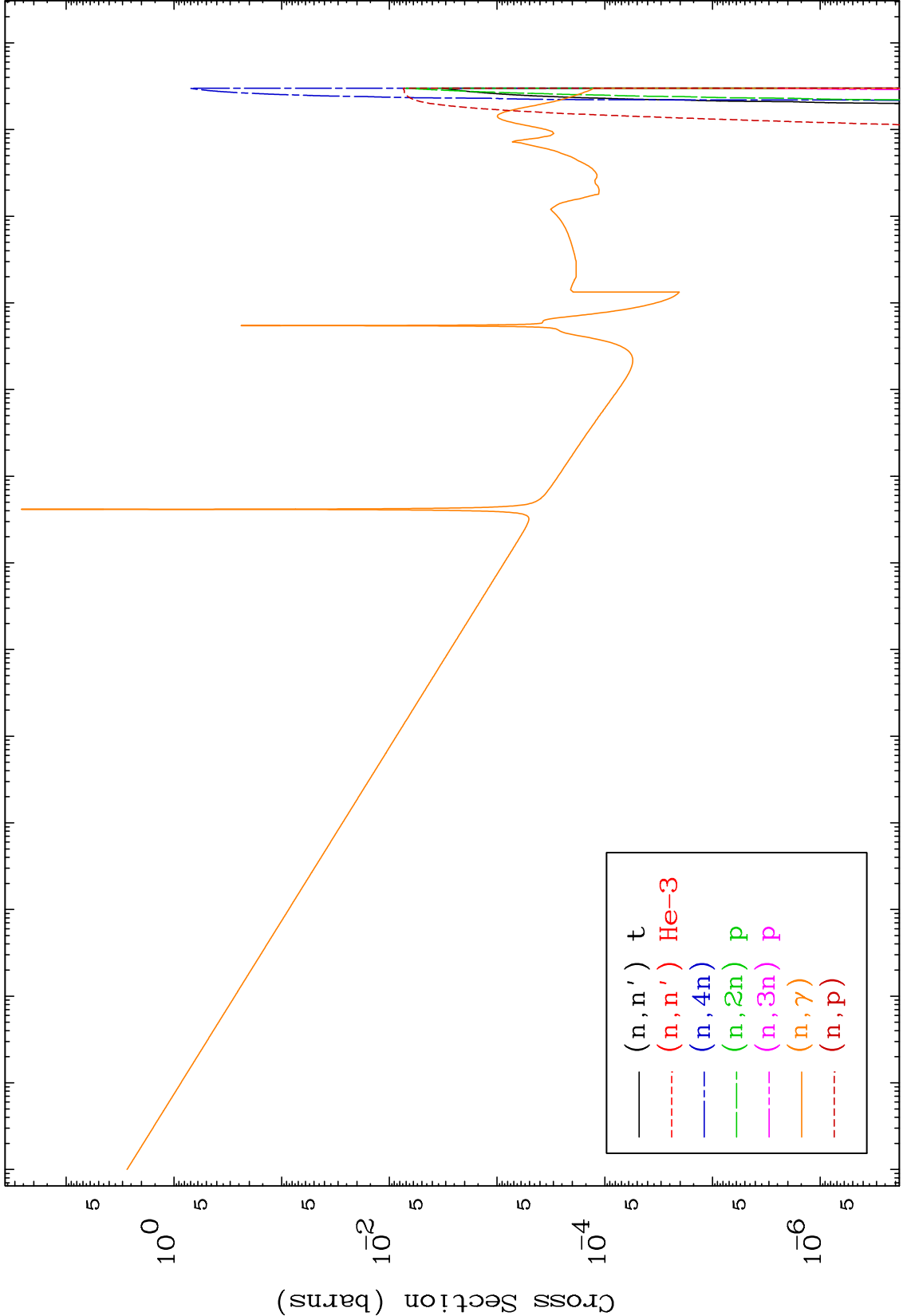
52-Te-134



2

Incident Energy (MeV)

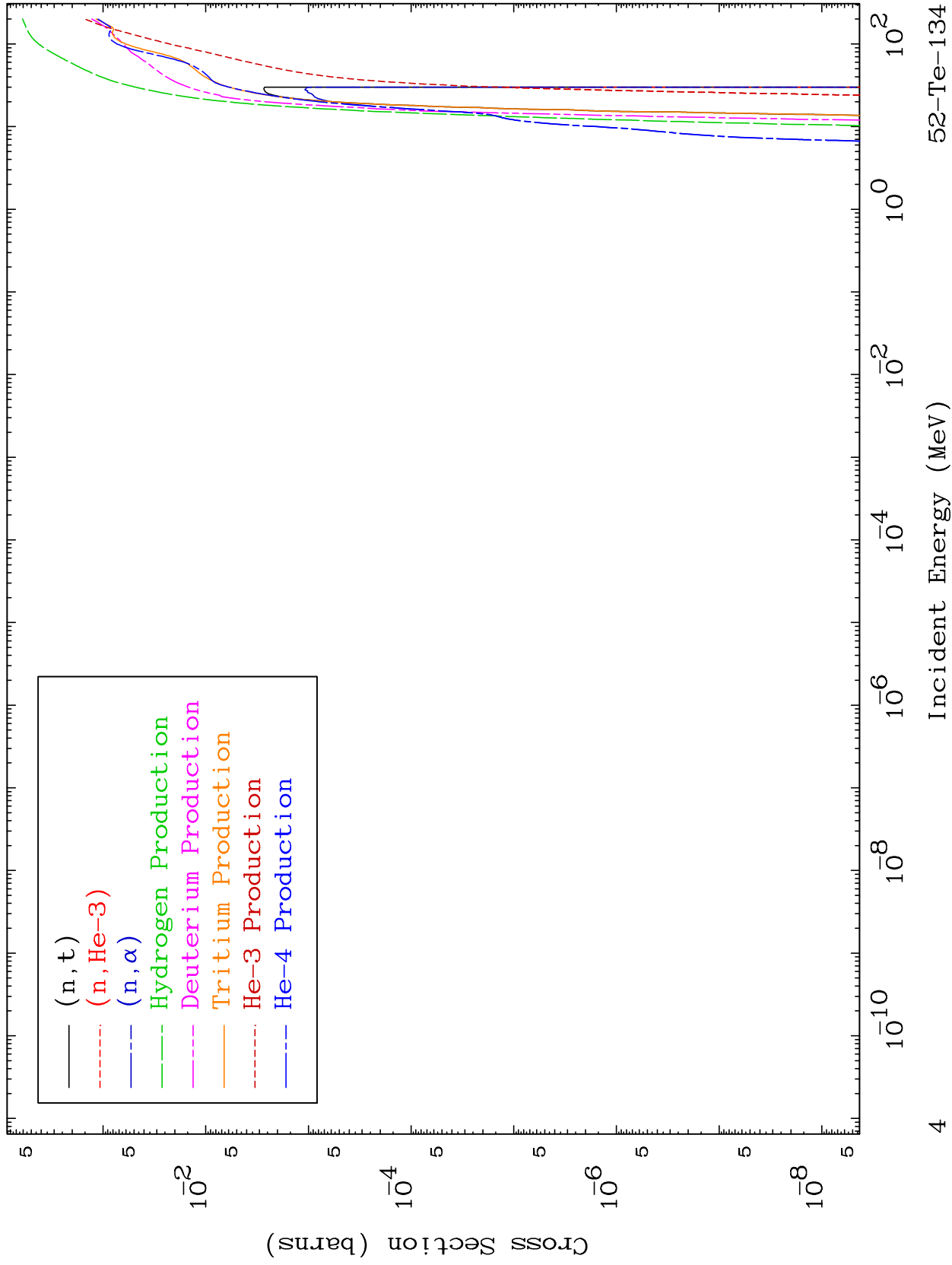
52-Te-134

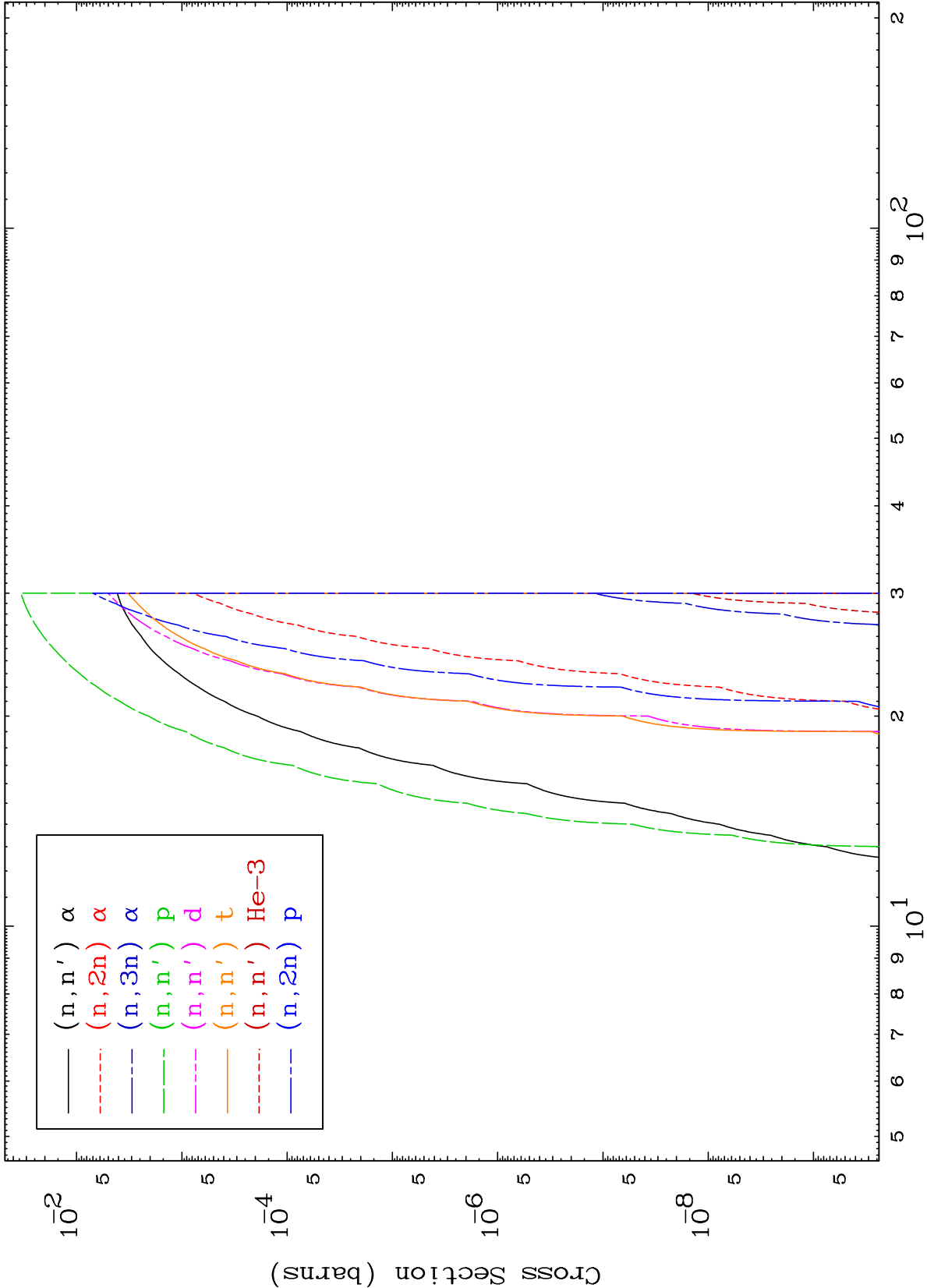


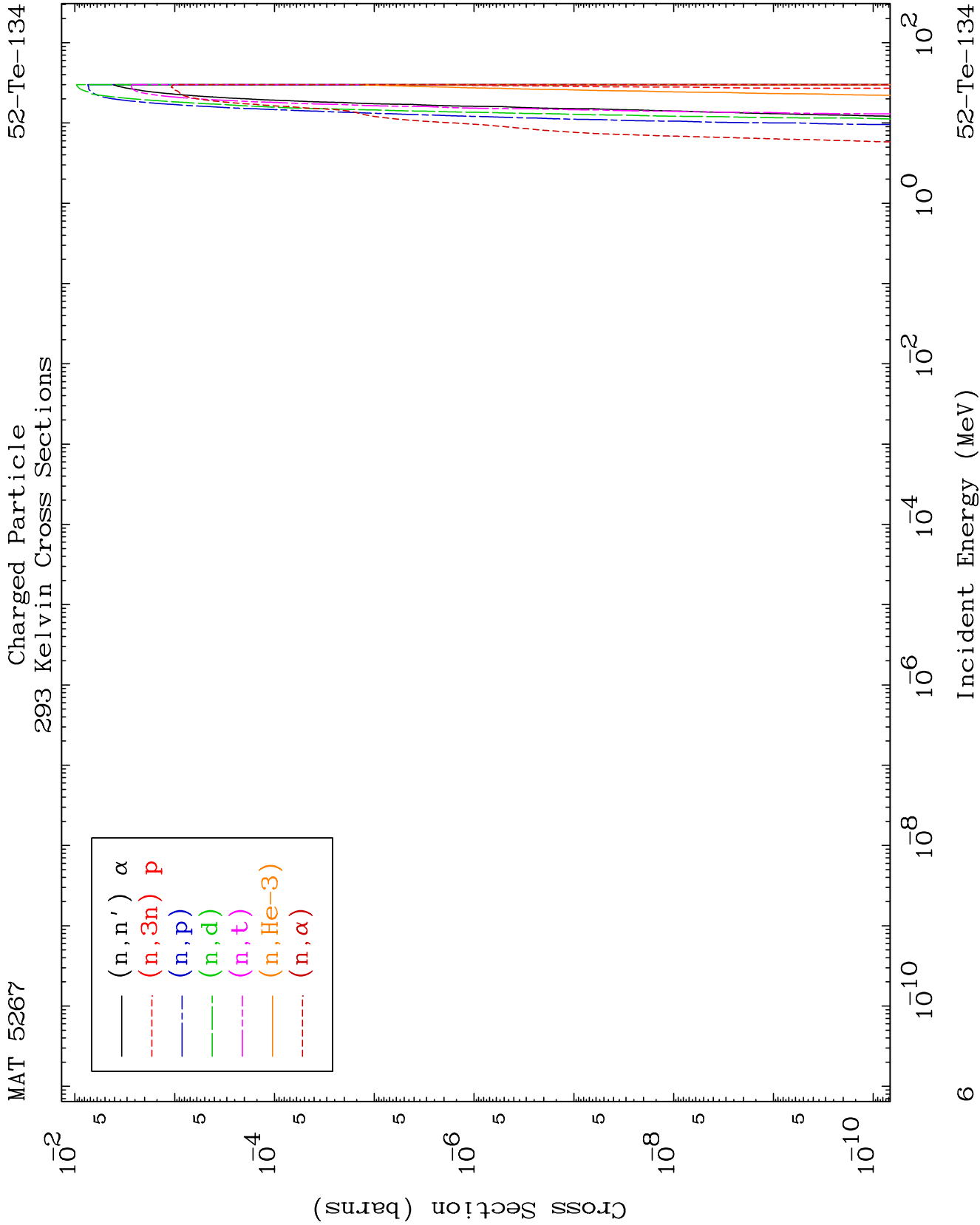
MAT 5267

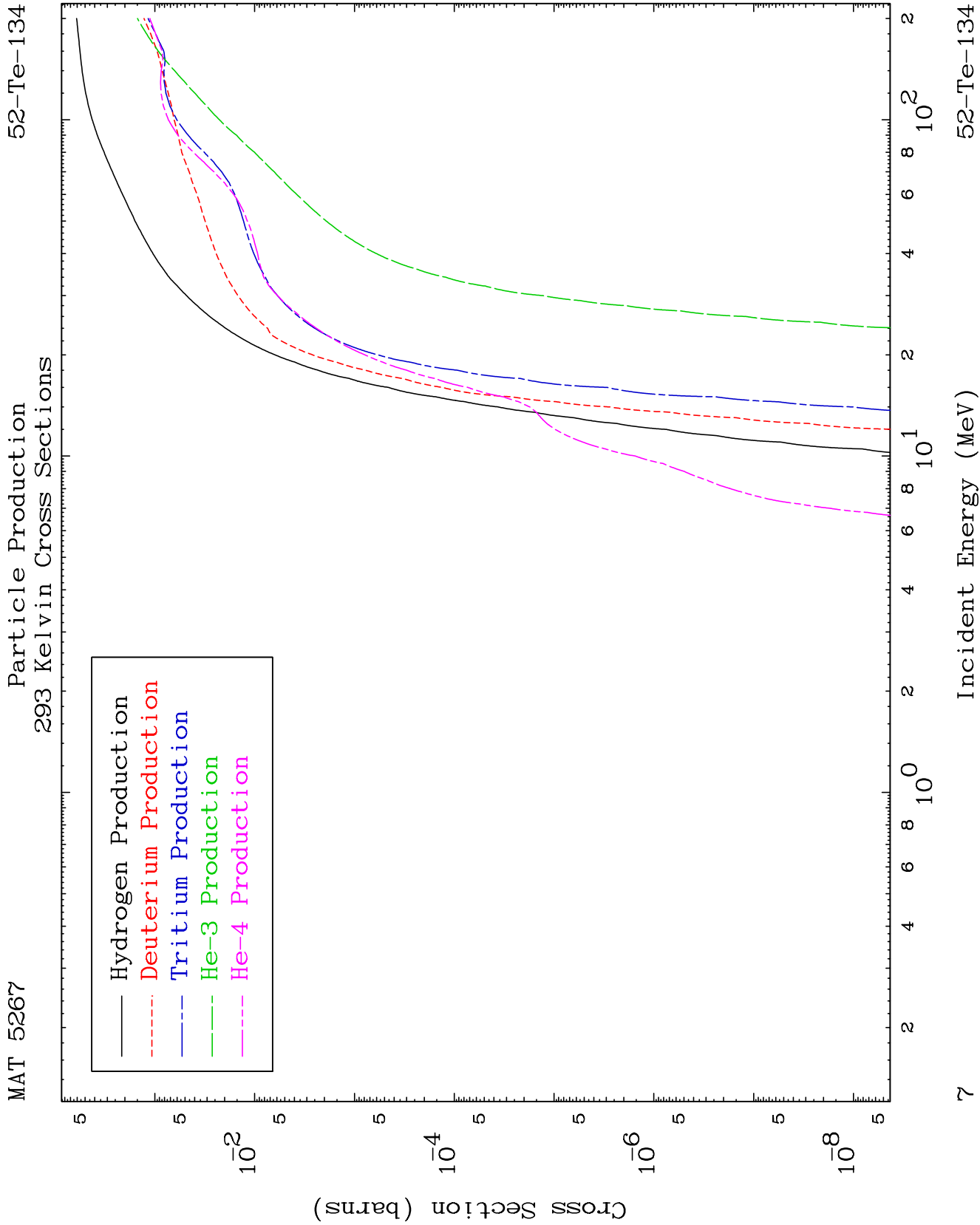
Neutron Absorption
293 Kelvin Cross Sections

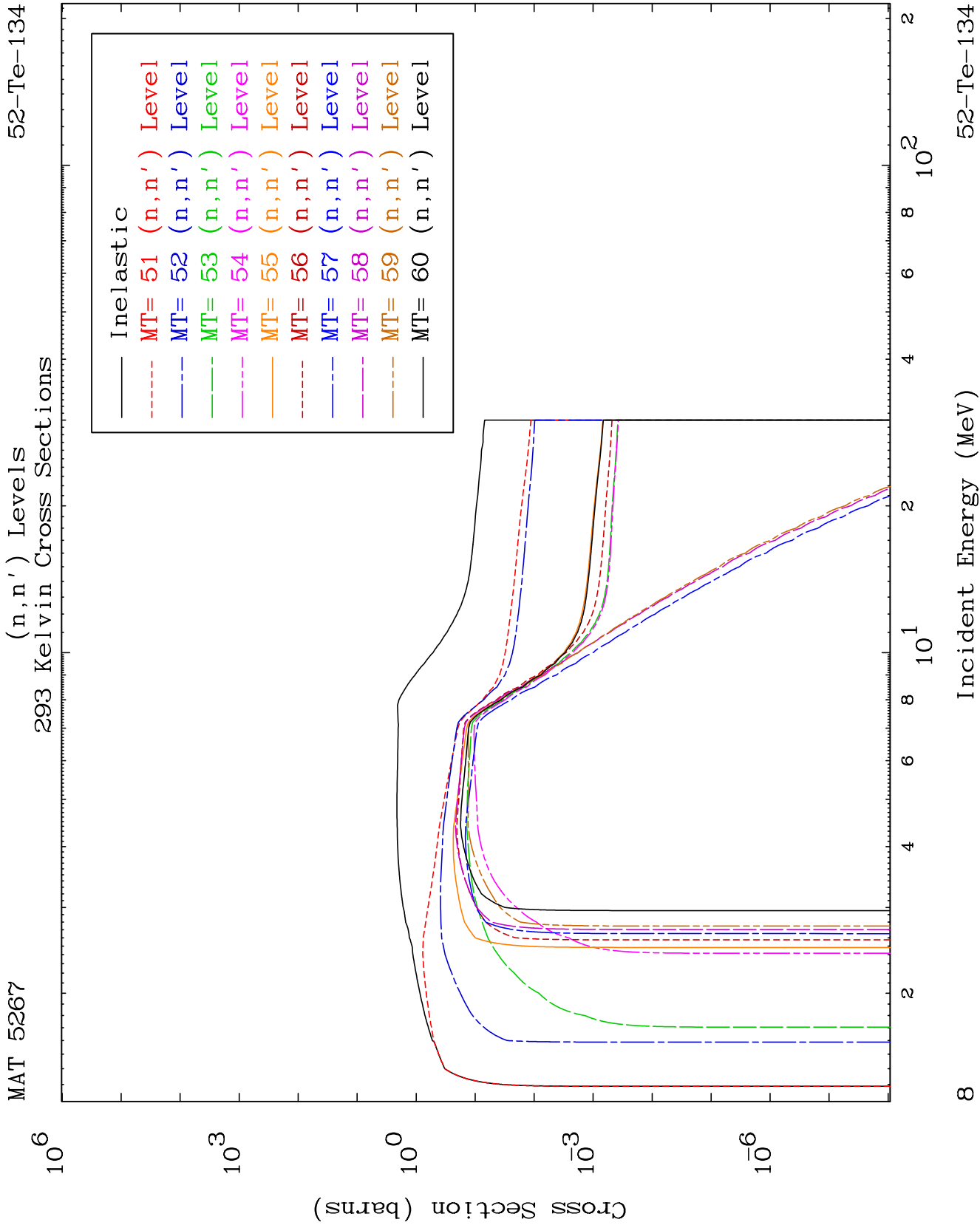
52-Te-134

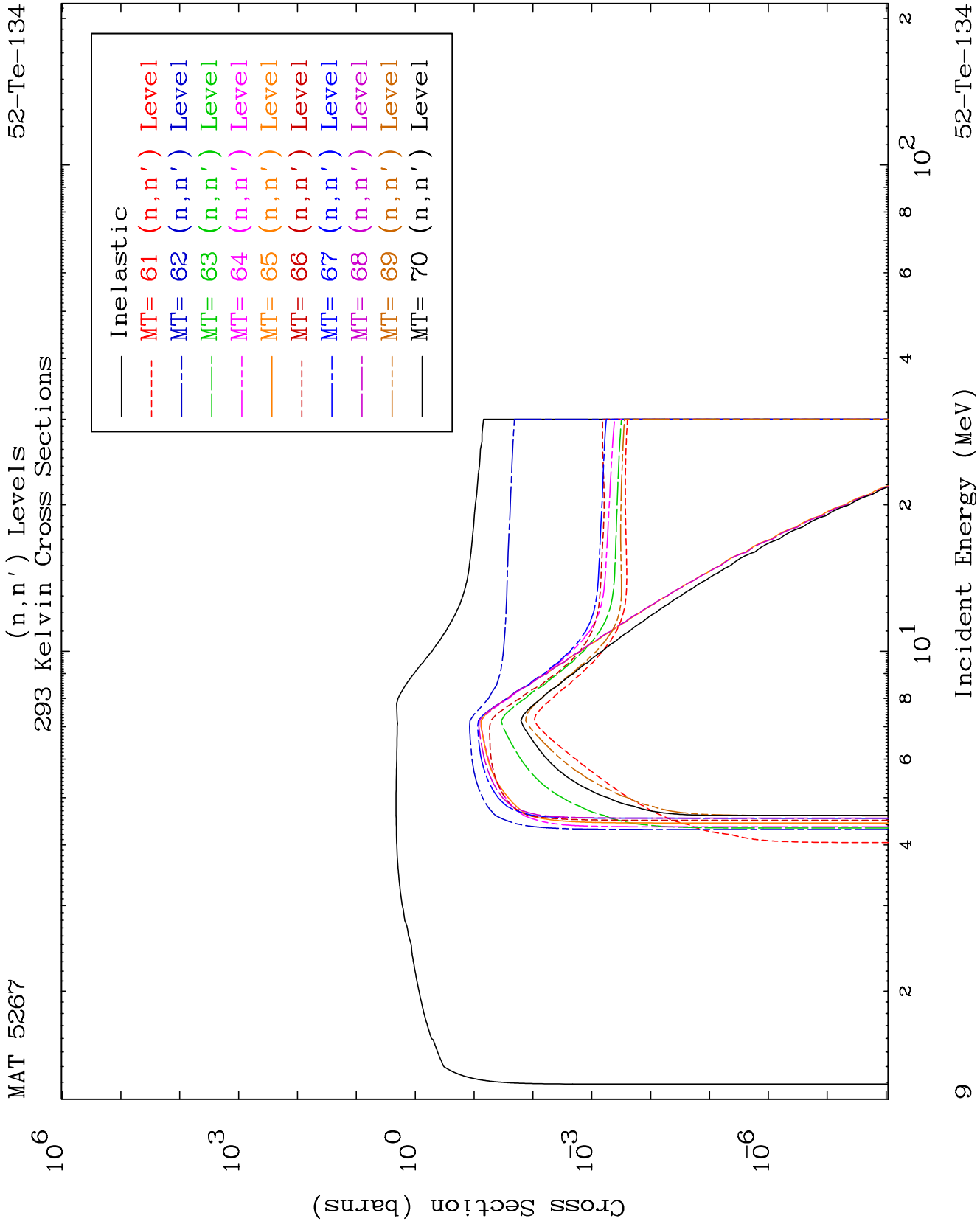


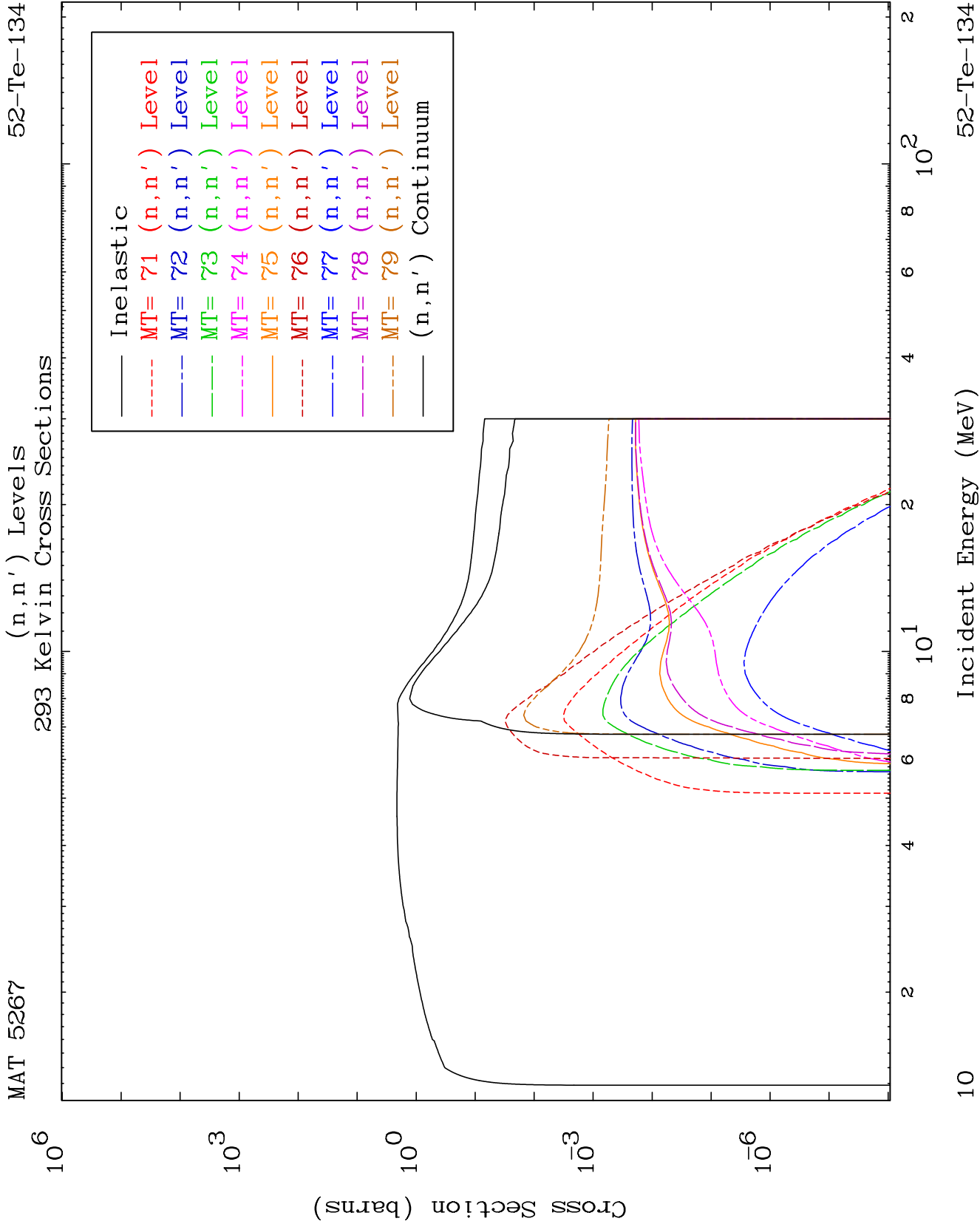


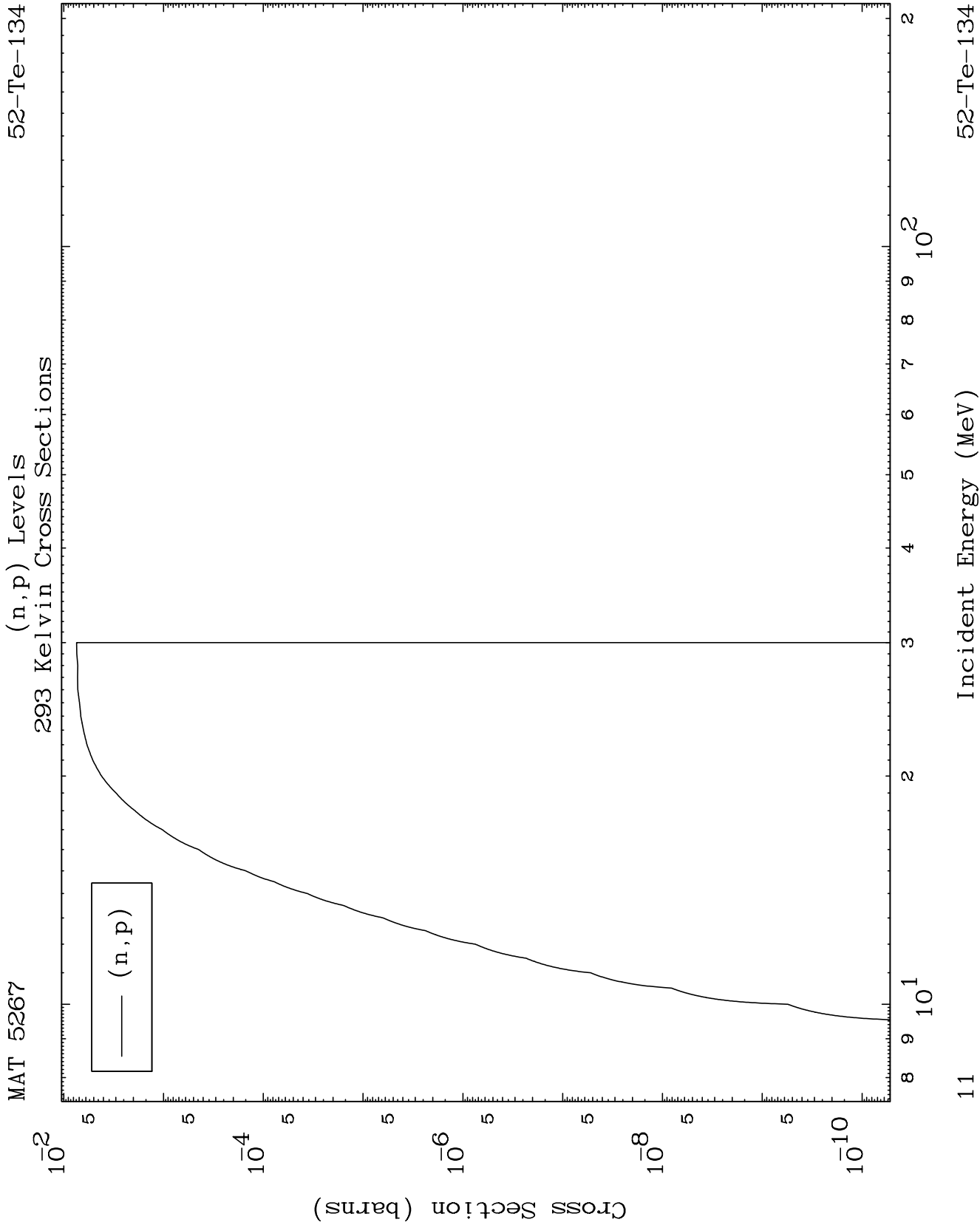


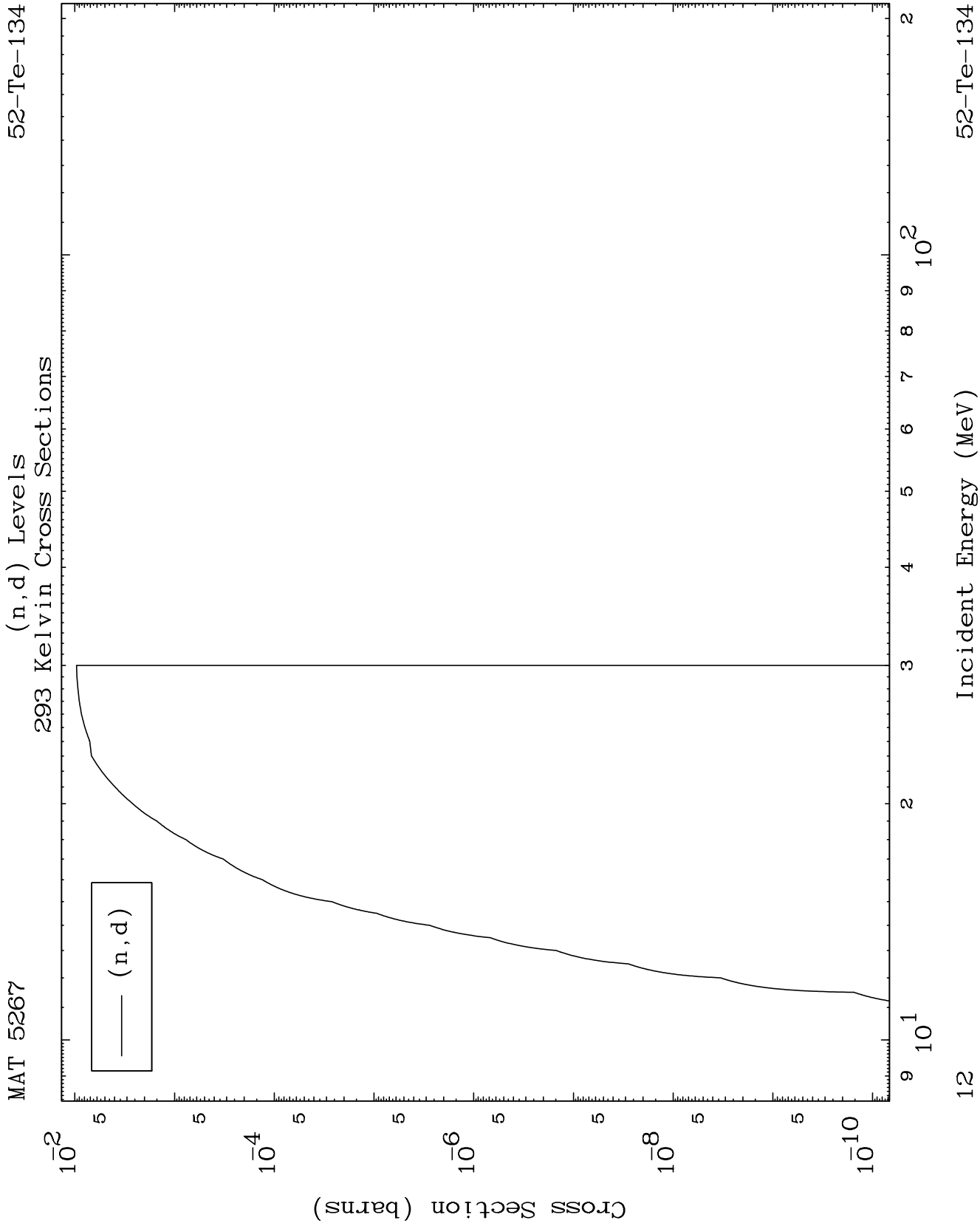








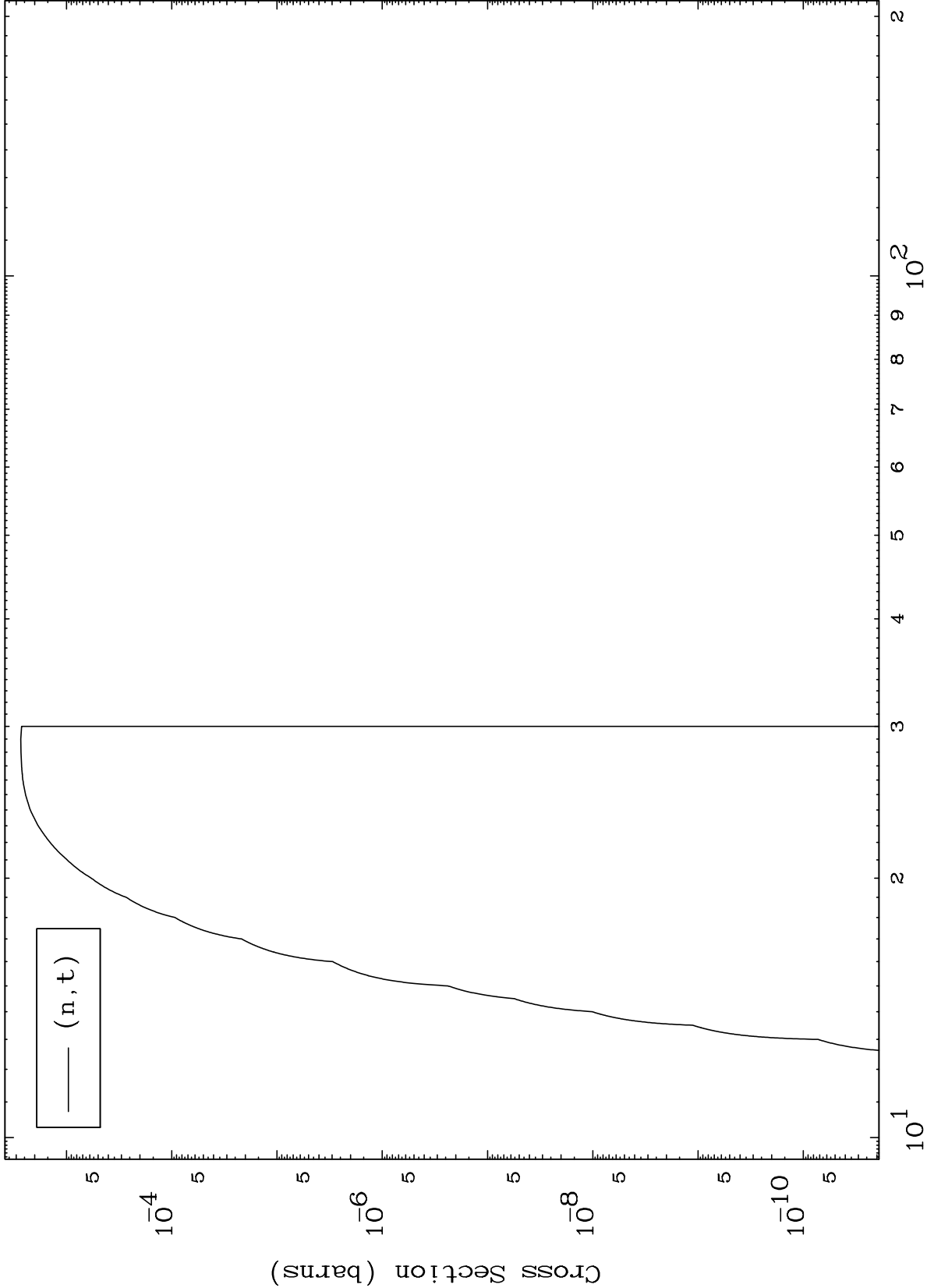




MAT 5267

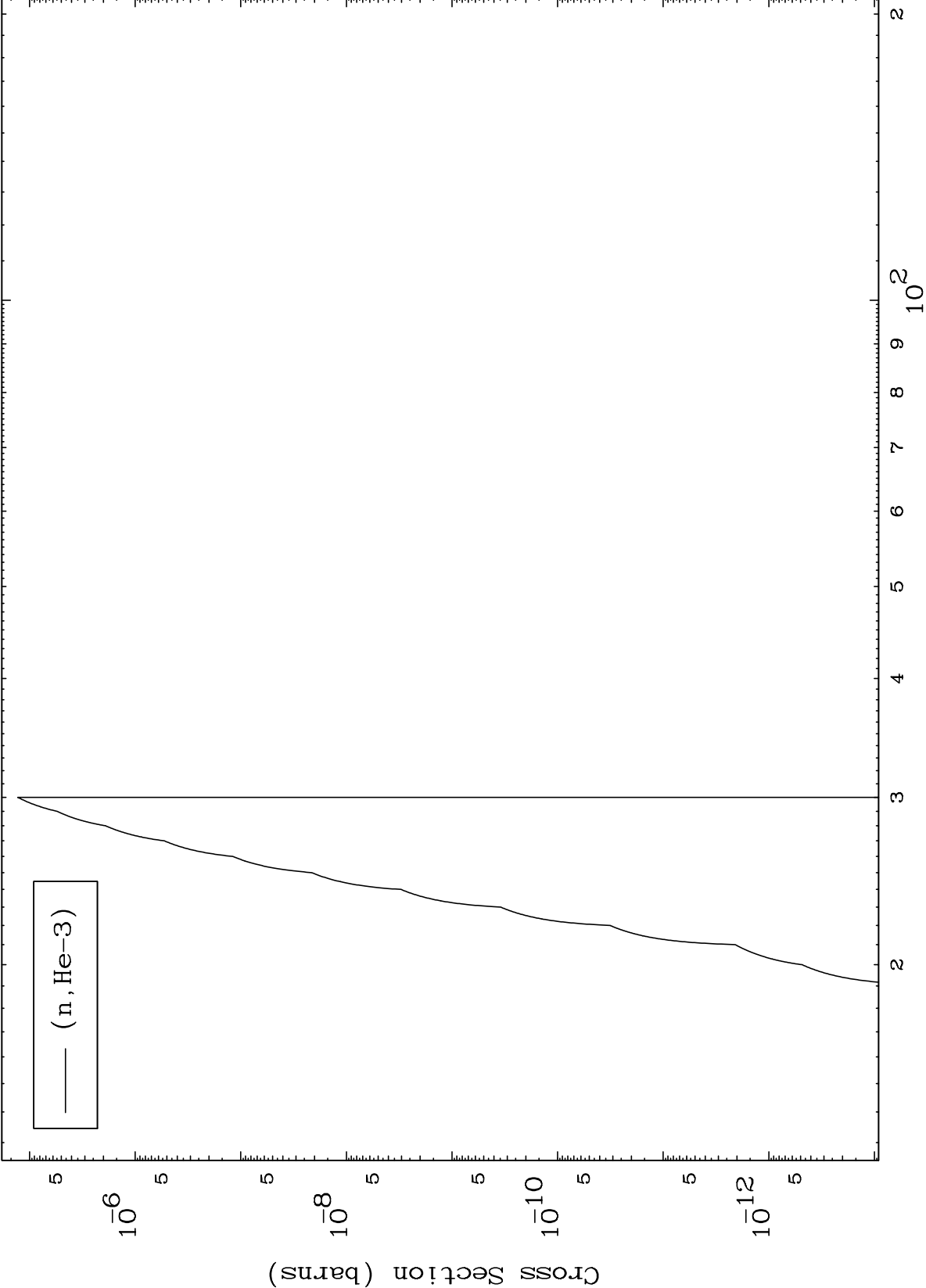
(n,t) Levels
293 Kelvin Cross Sections

52-Te-134



Incident Energy (MeV)

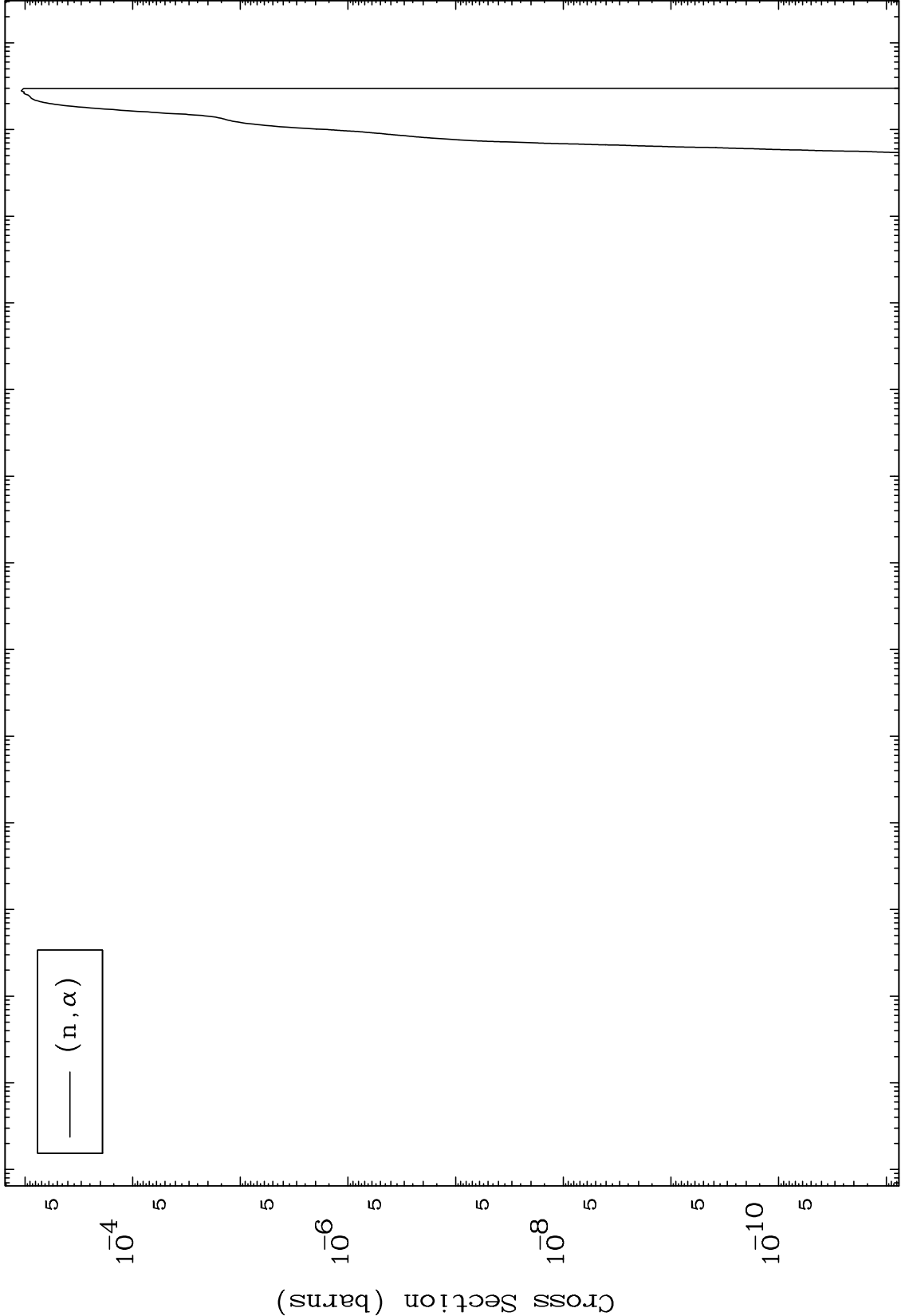
52-Te-134



MAT 5267

(n, α) Levels
293 Kelvin Cross Sections

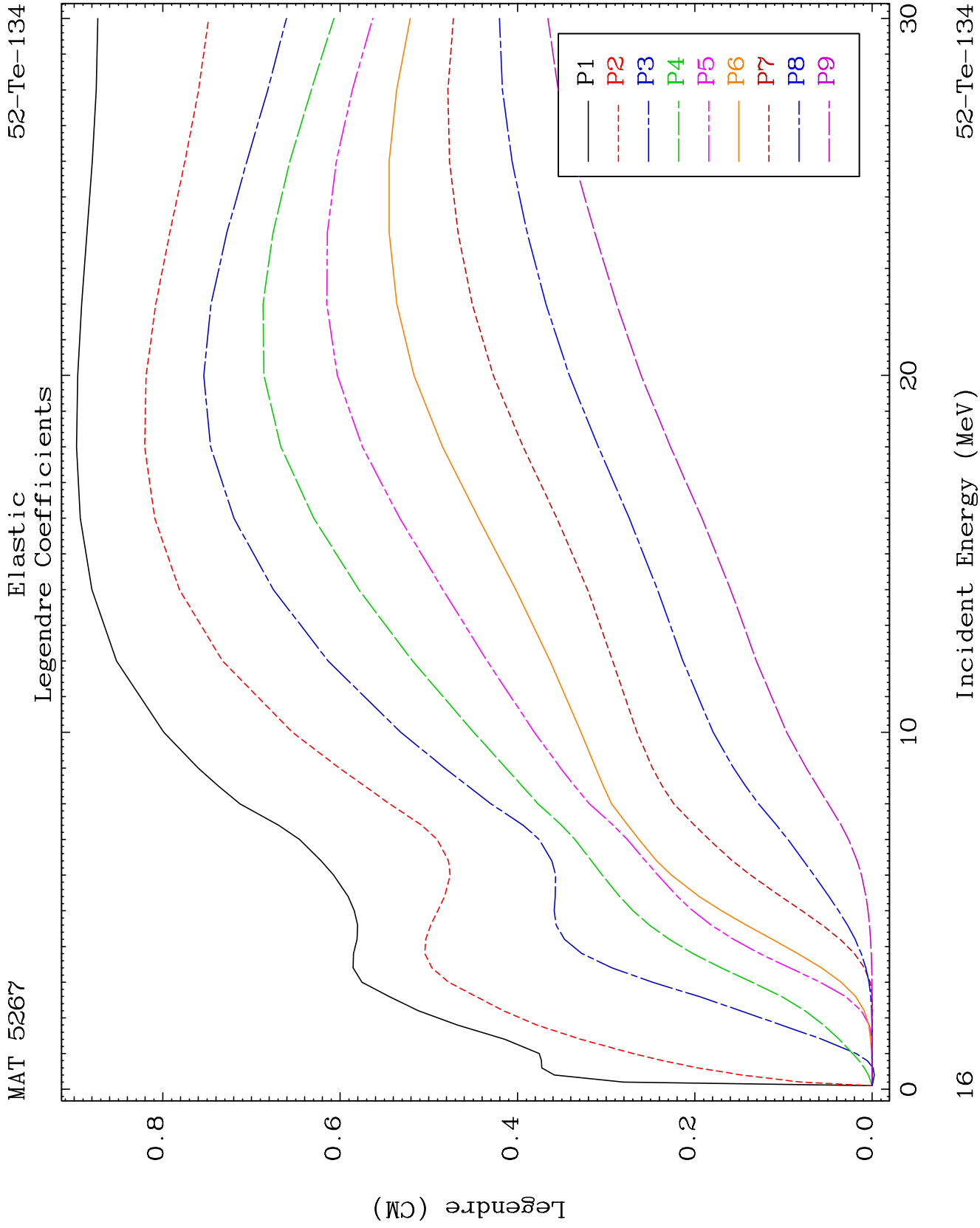
52-Te-134

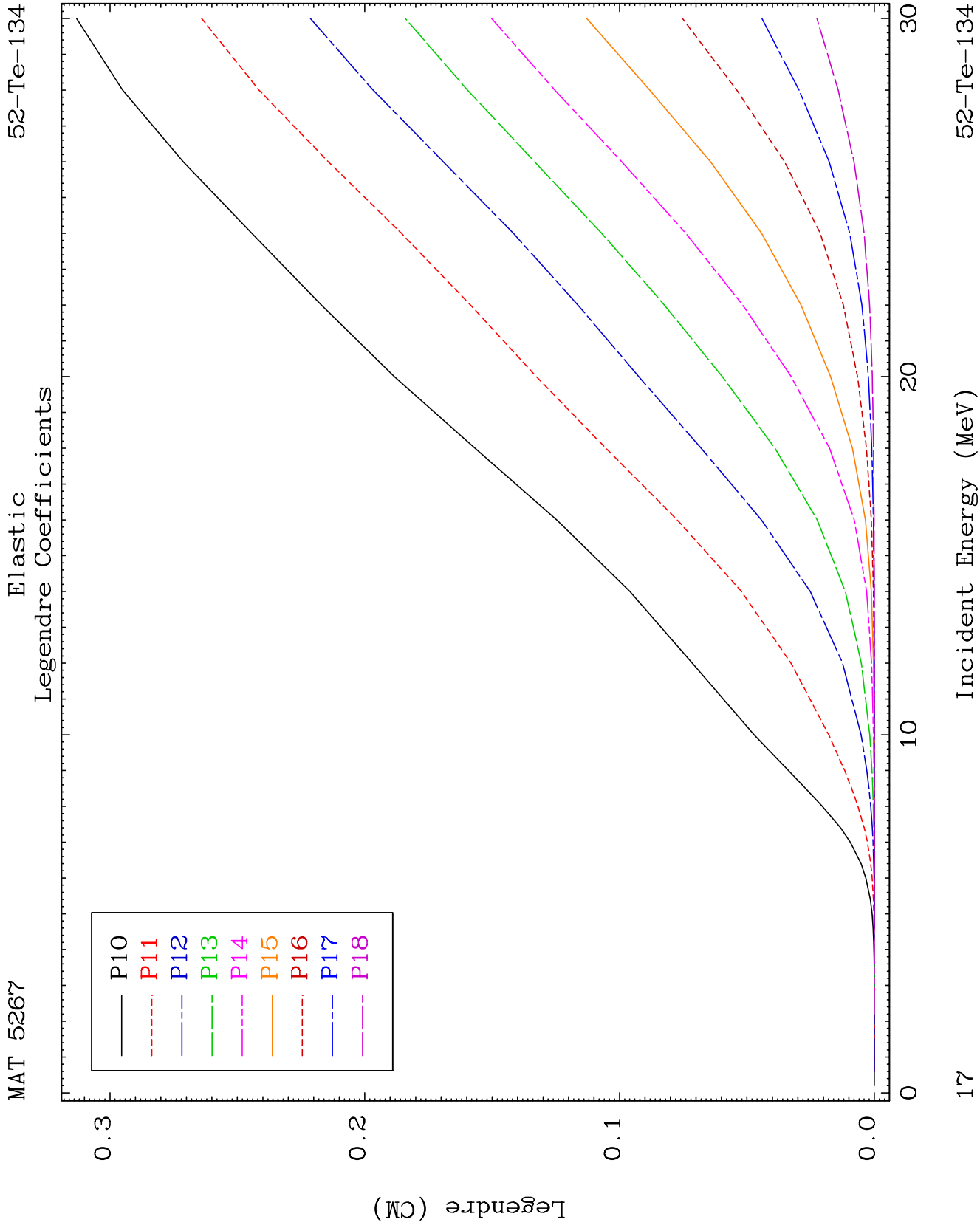


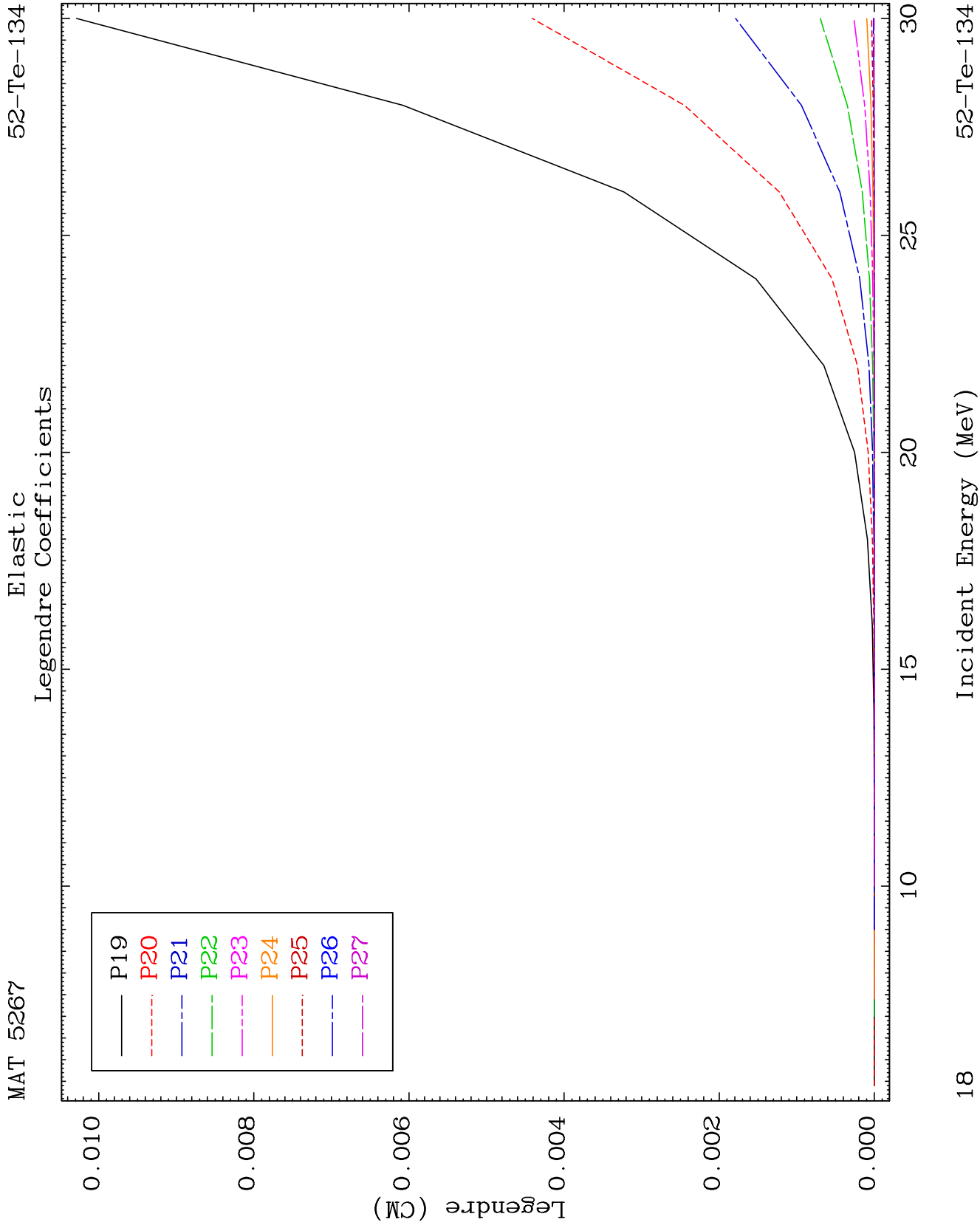
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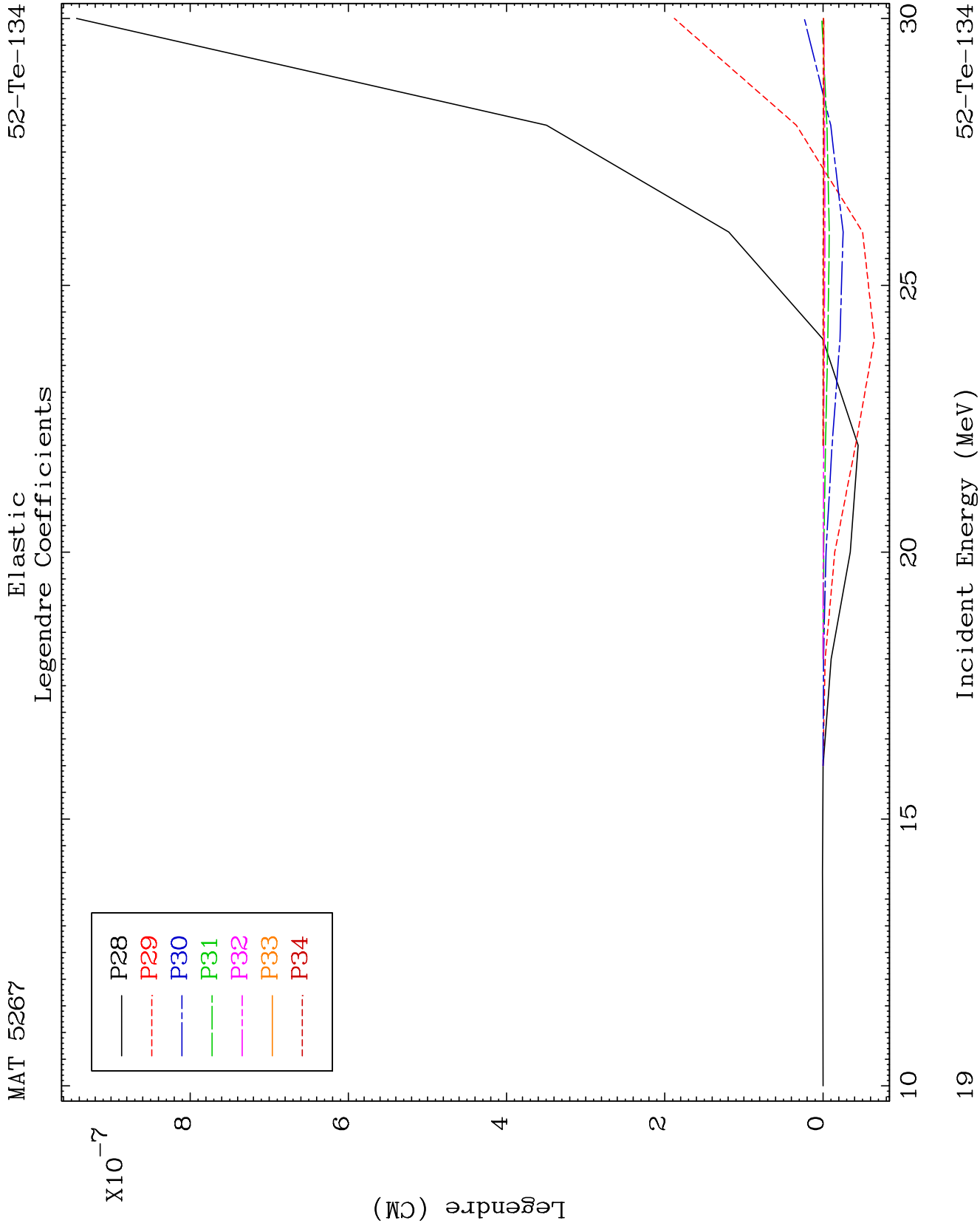
Incident Energy (MeV)

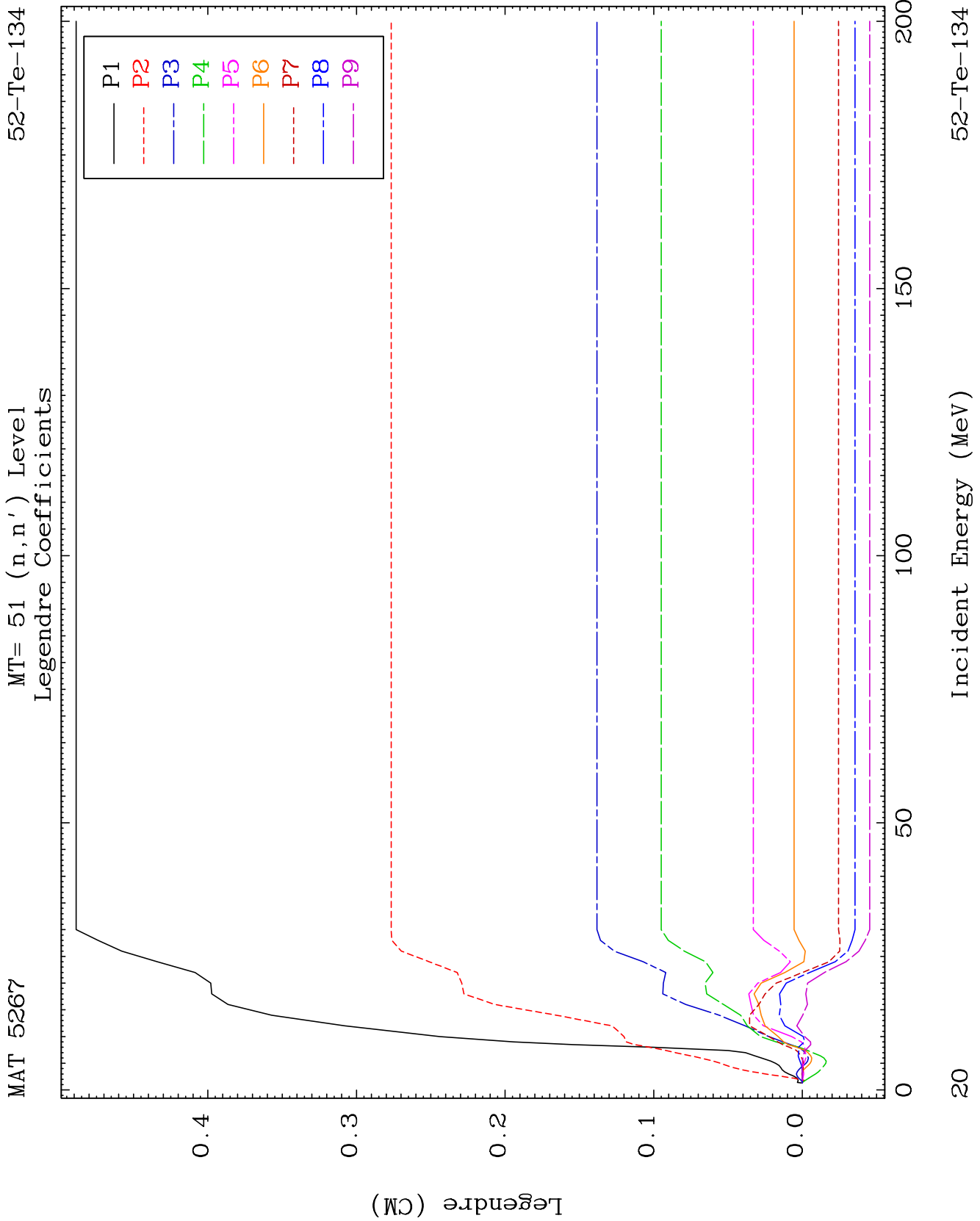
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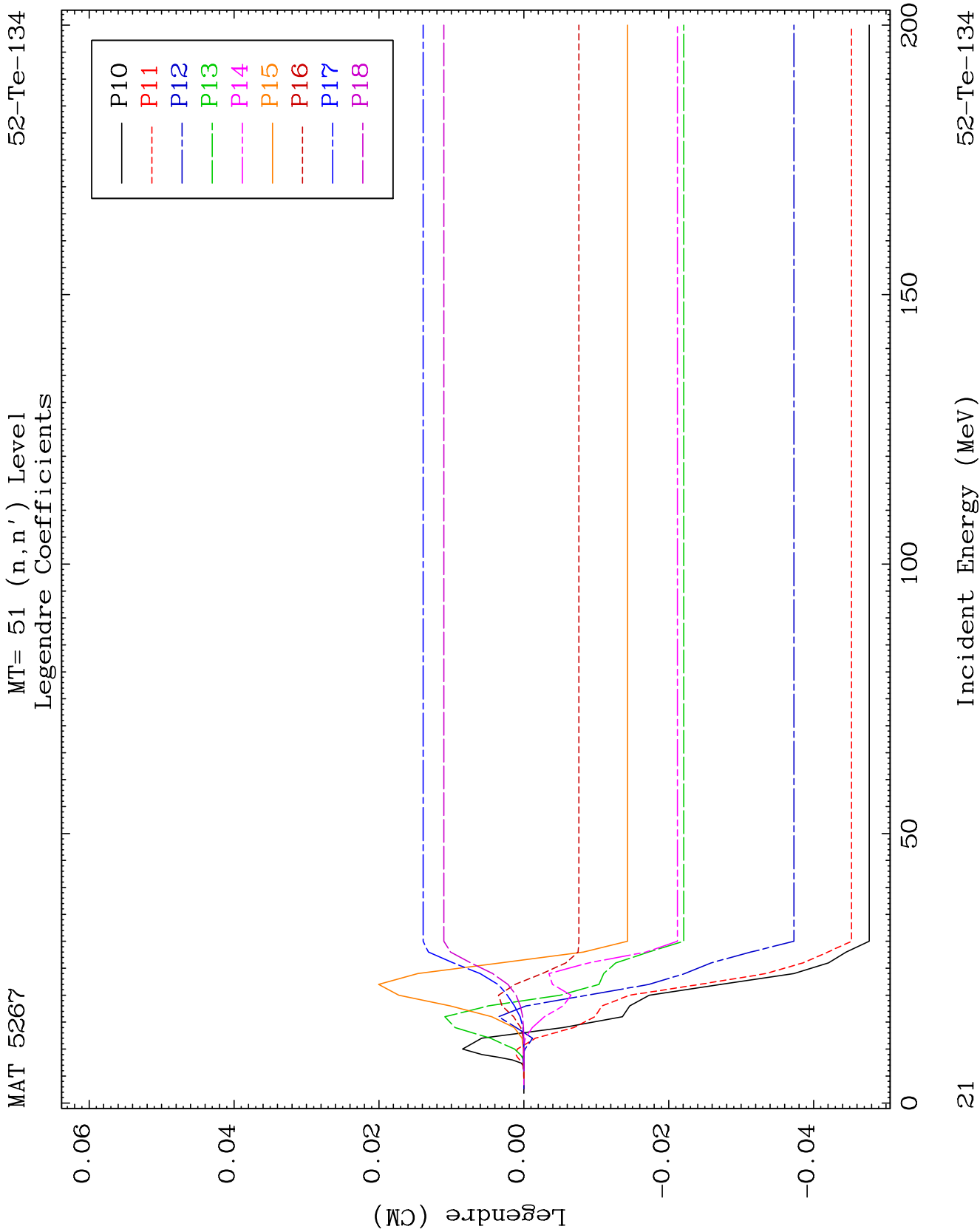








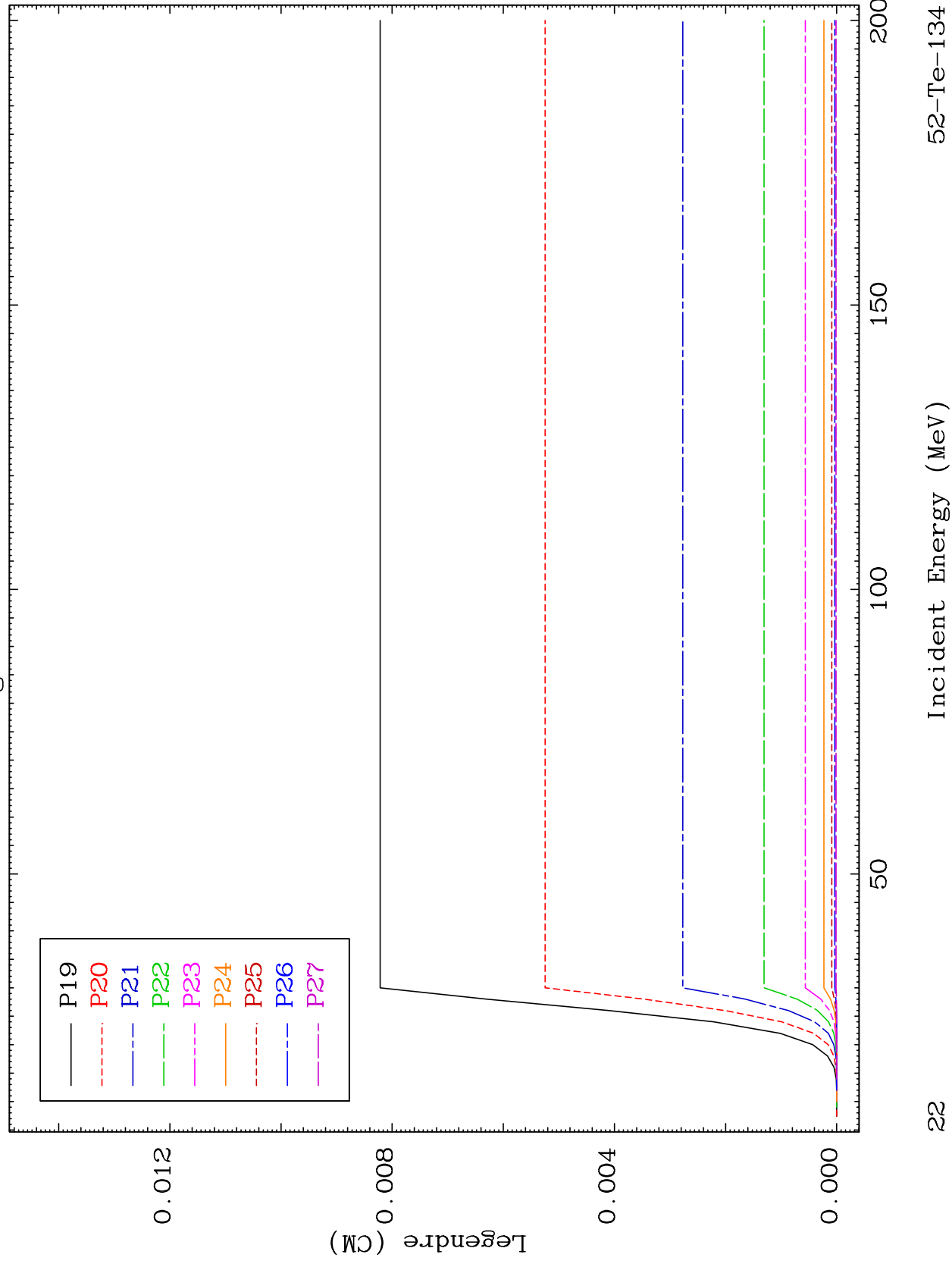


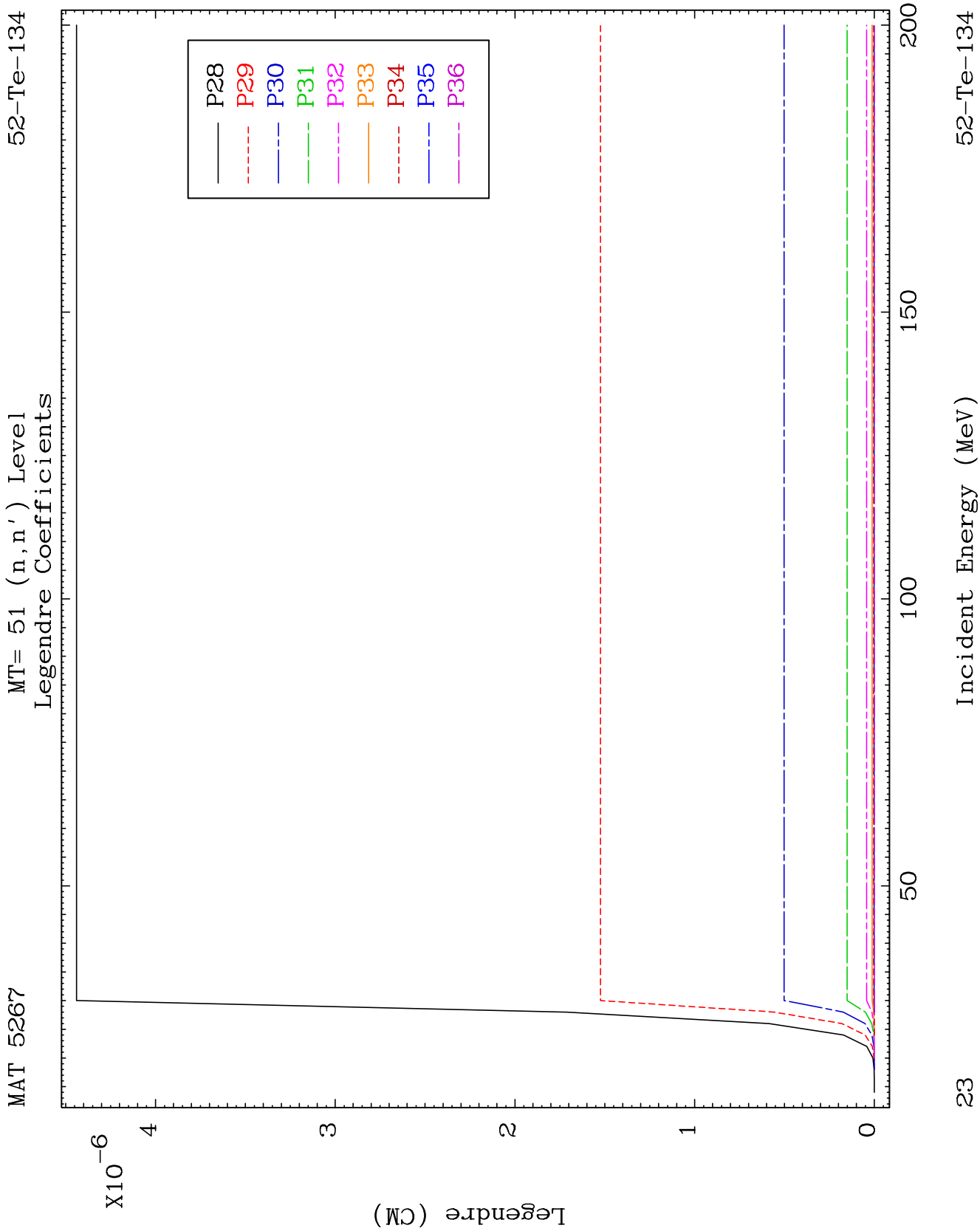


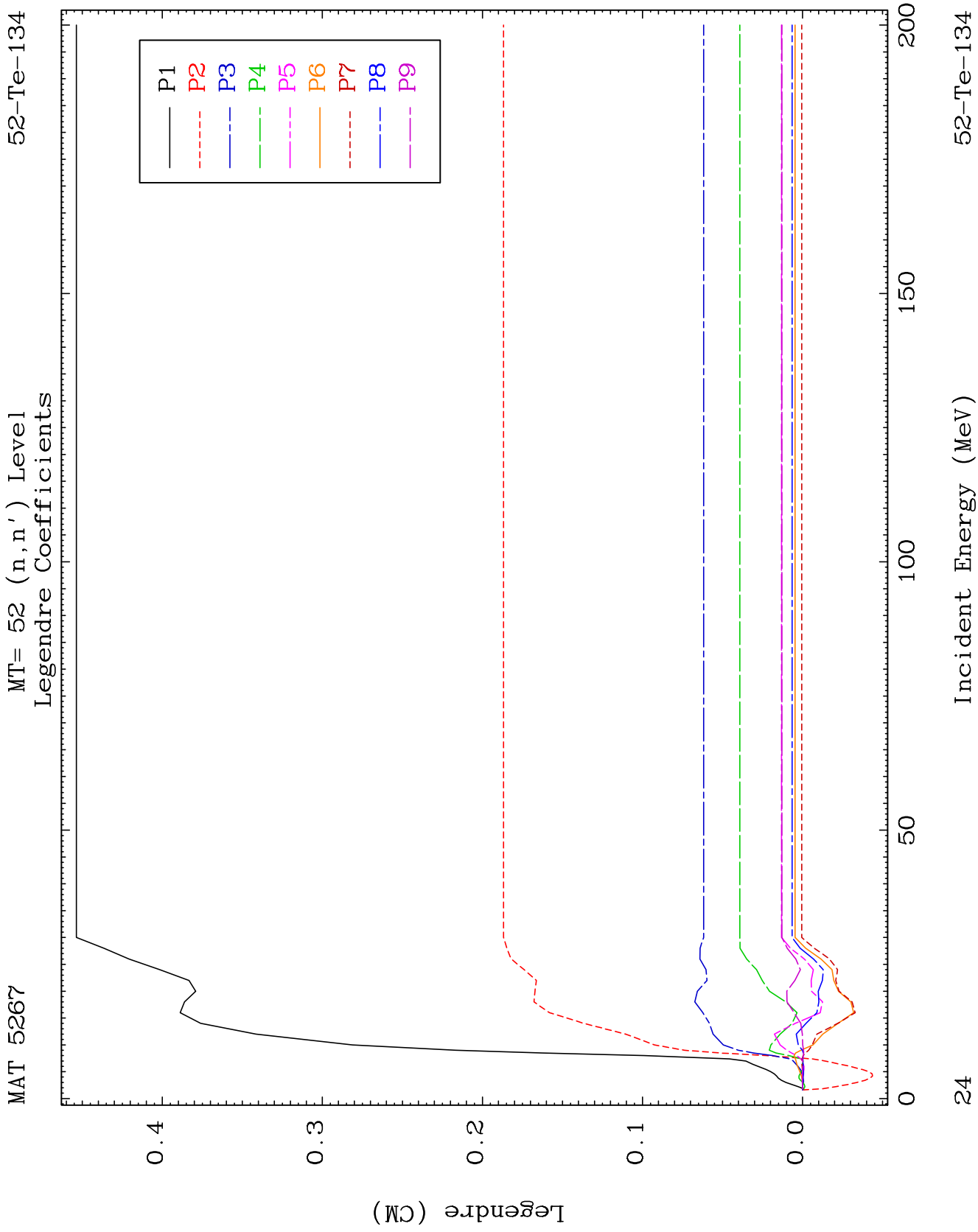
MAT 5267

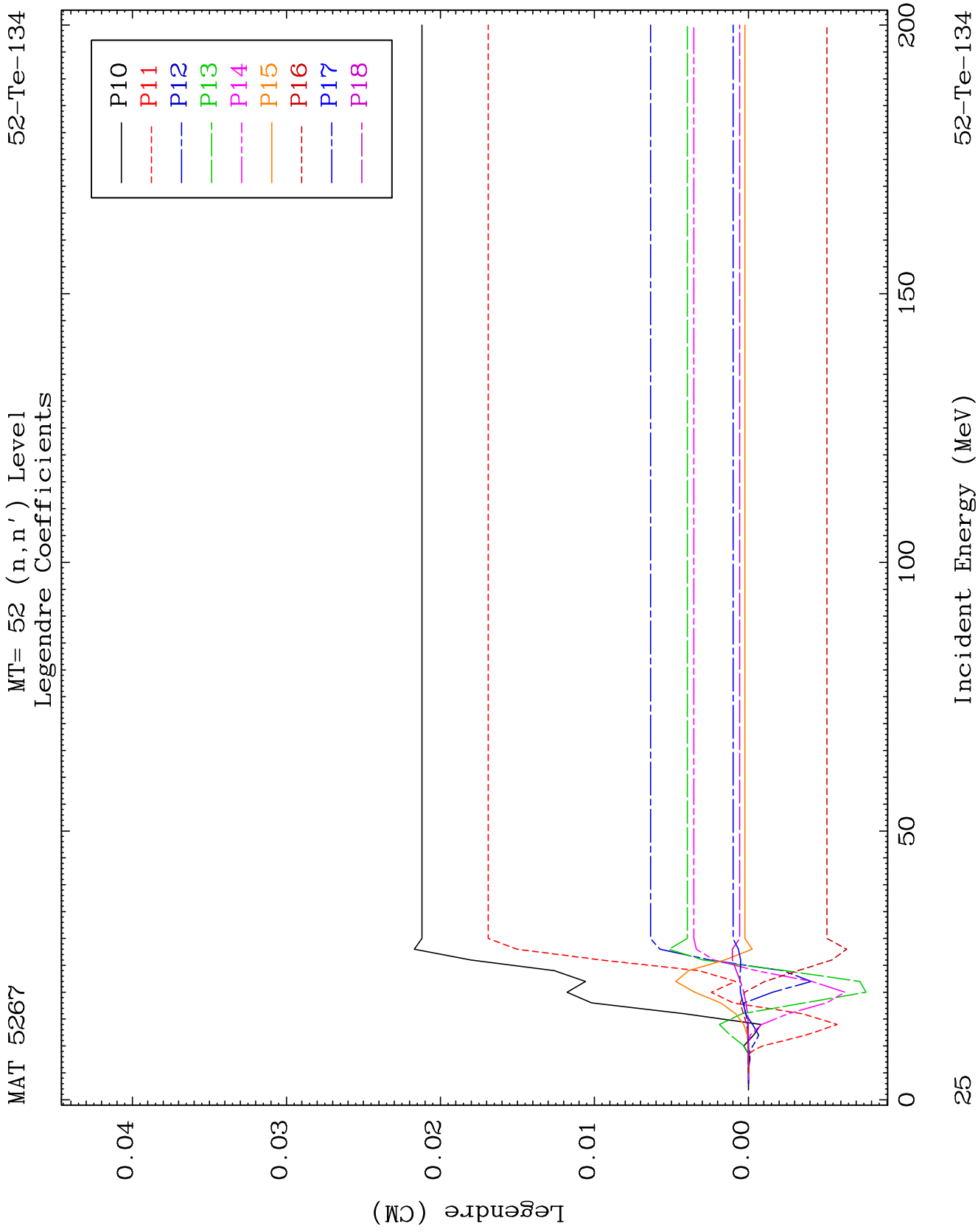
MT= 51 (n, n') Level
Legendre Coefficients

52-Te-134



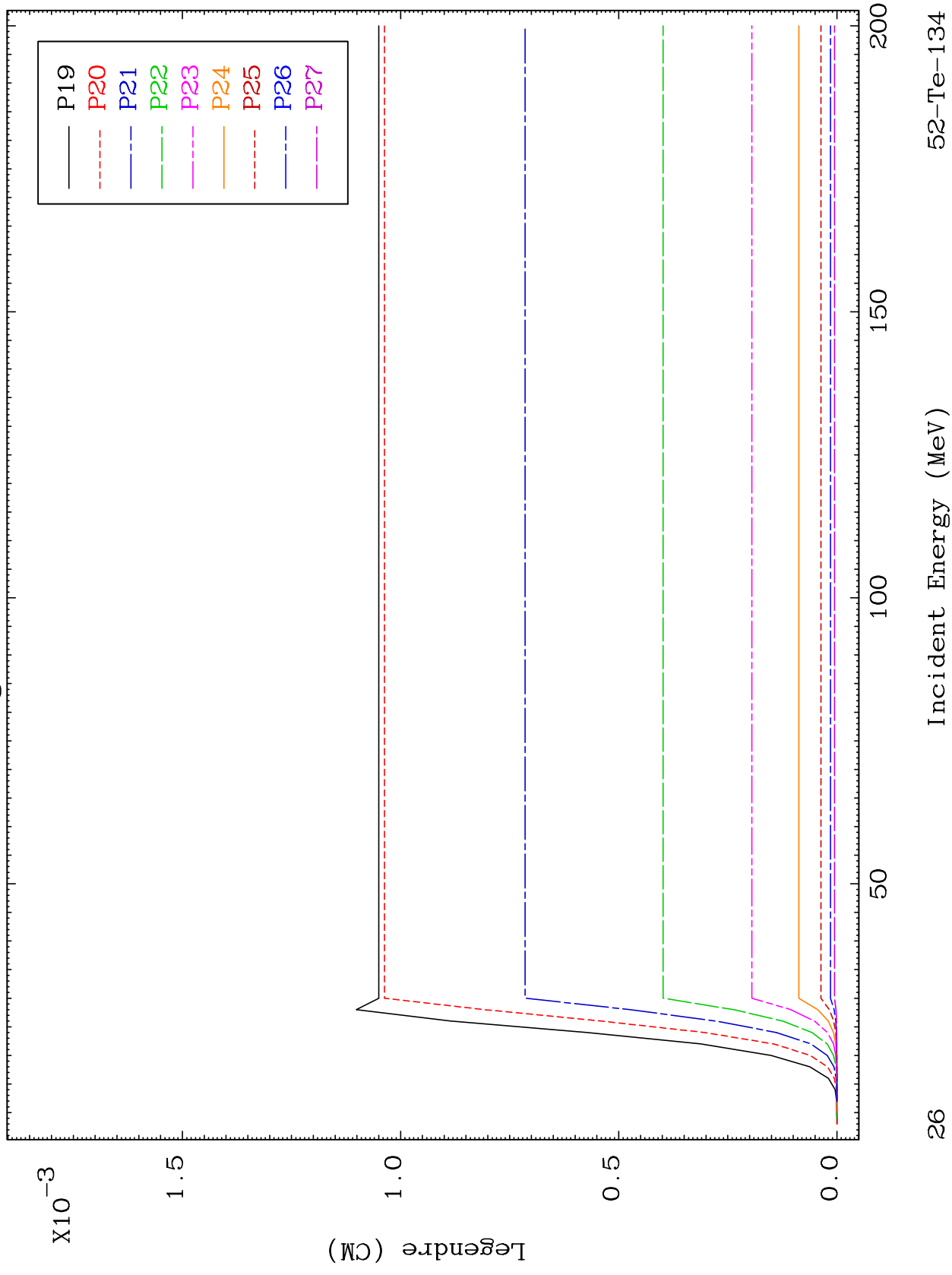


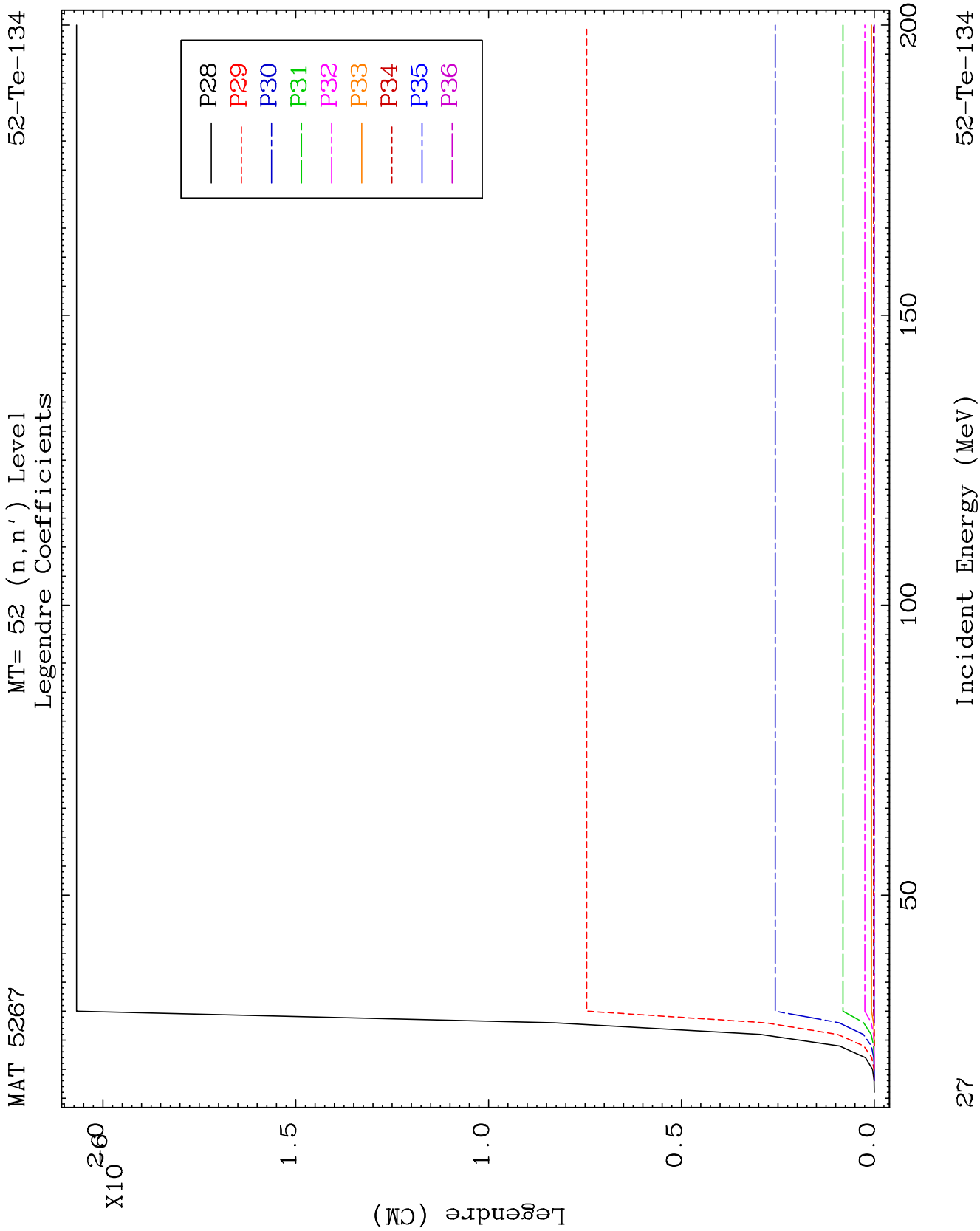




MAT 5267

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

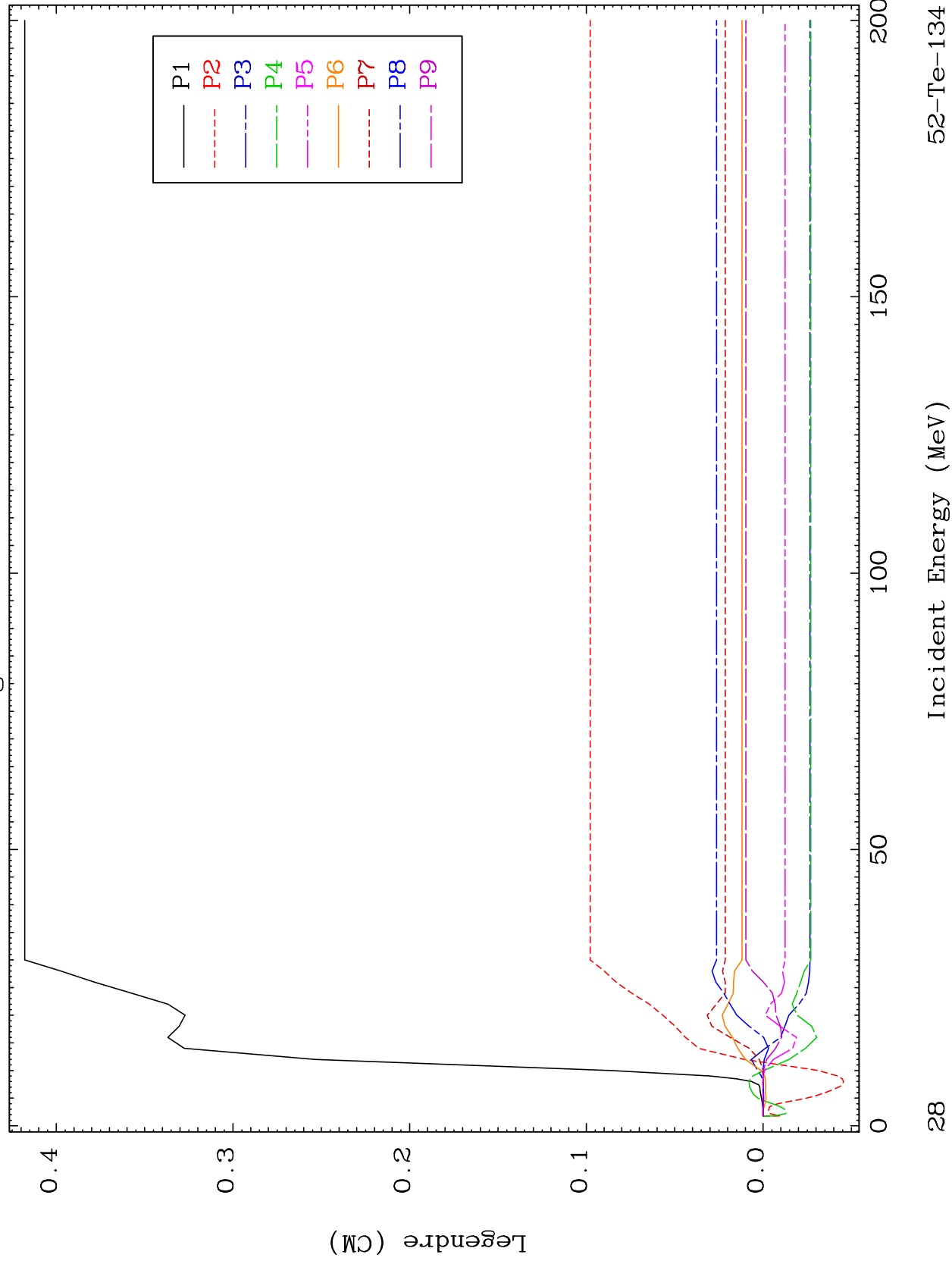
 $^{52}\text{Te-134}$ 

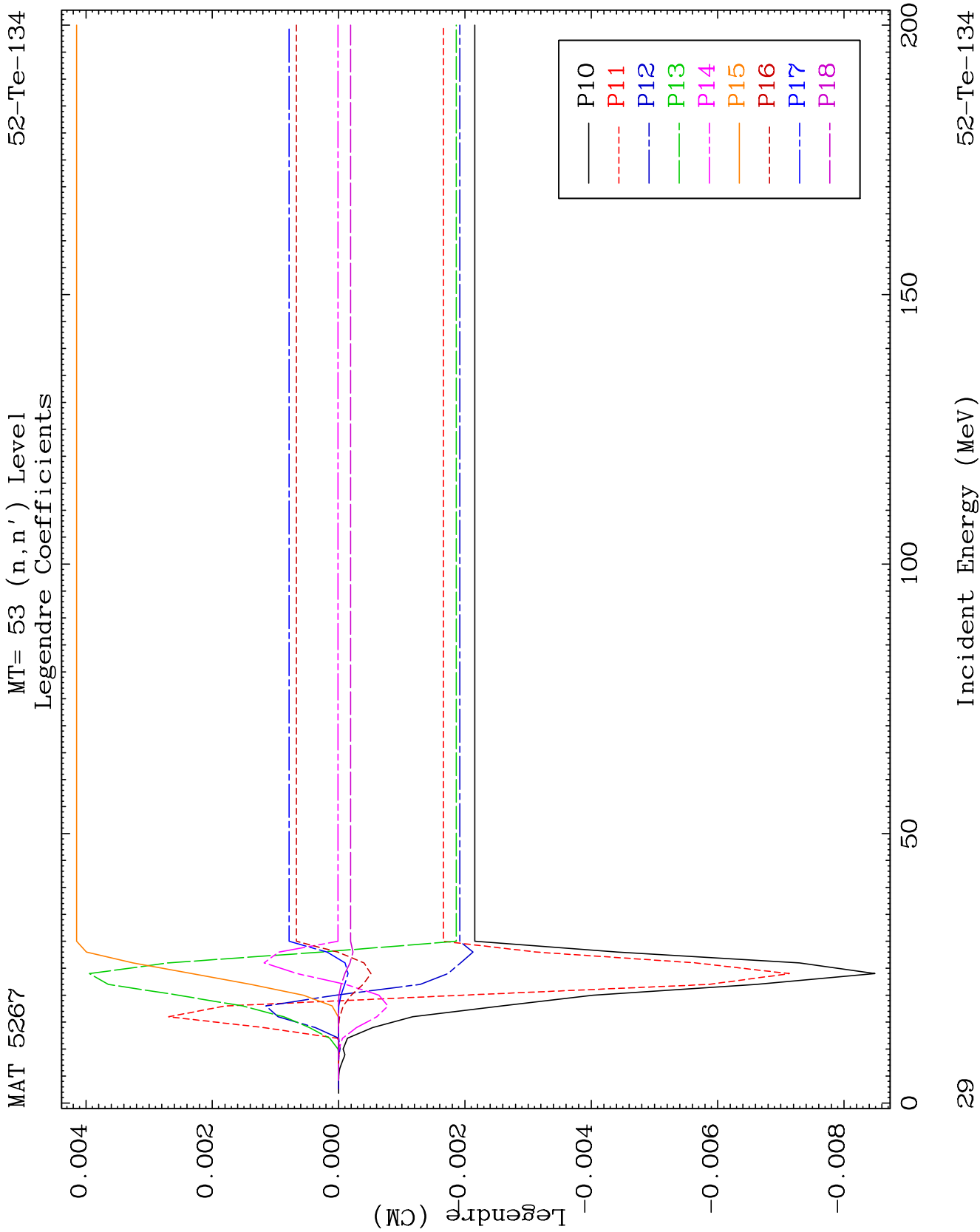


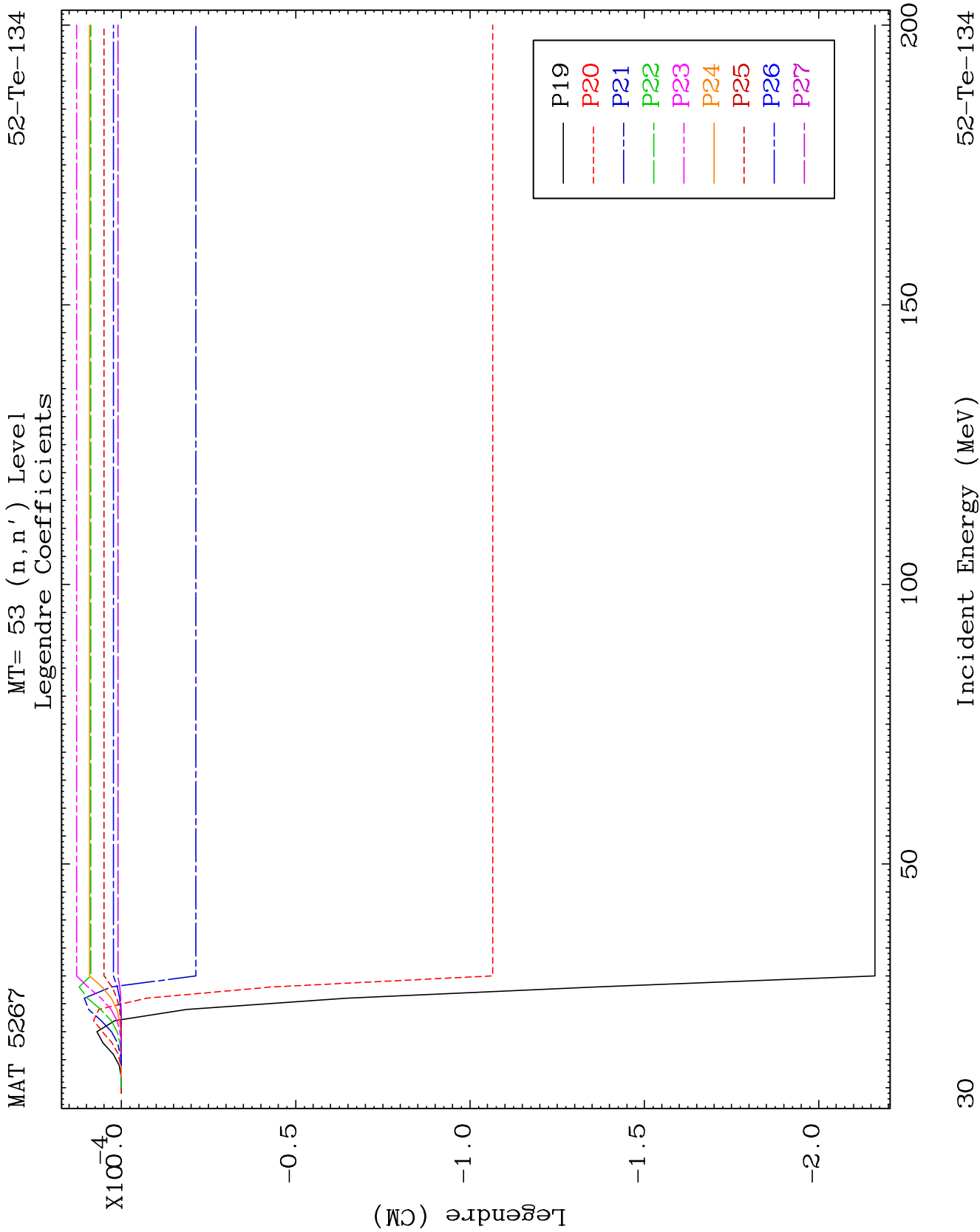
MAT 5267

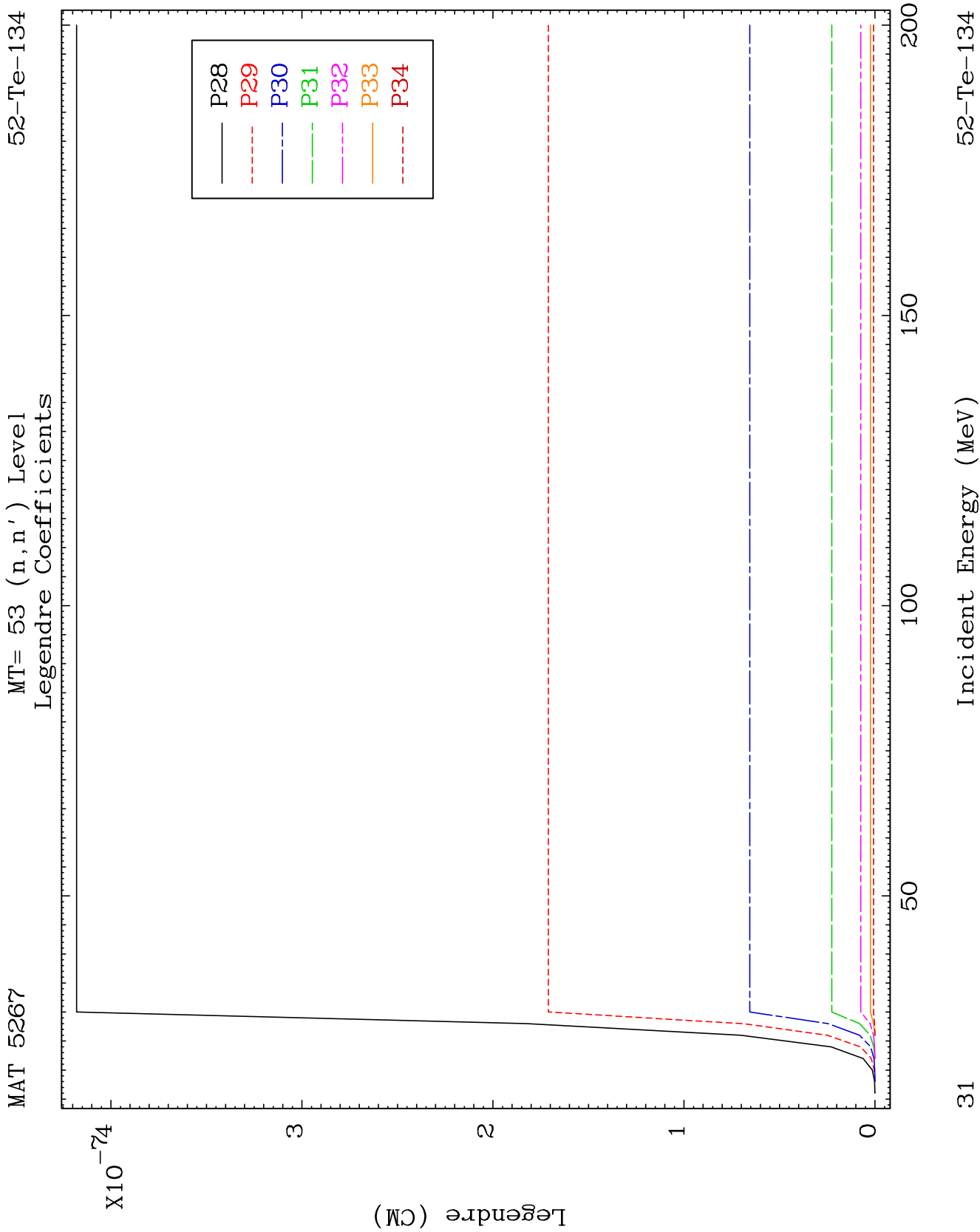
MT= 53 (n, n') Level
Legendre Coefficients

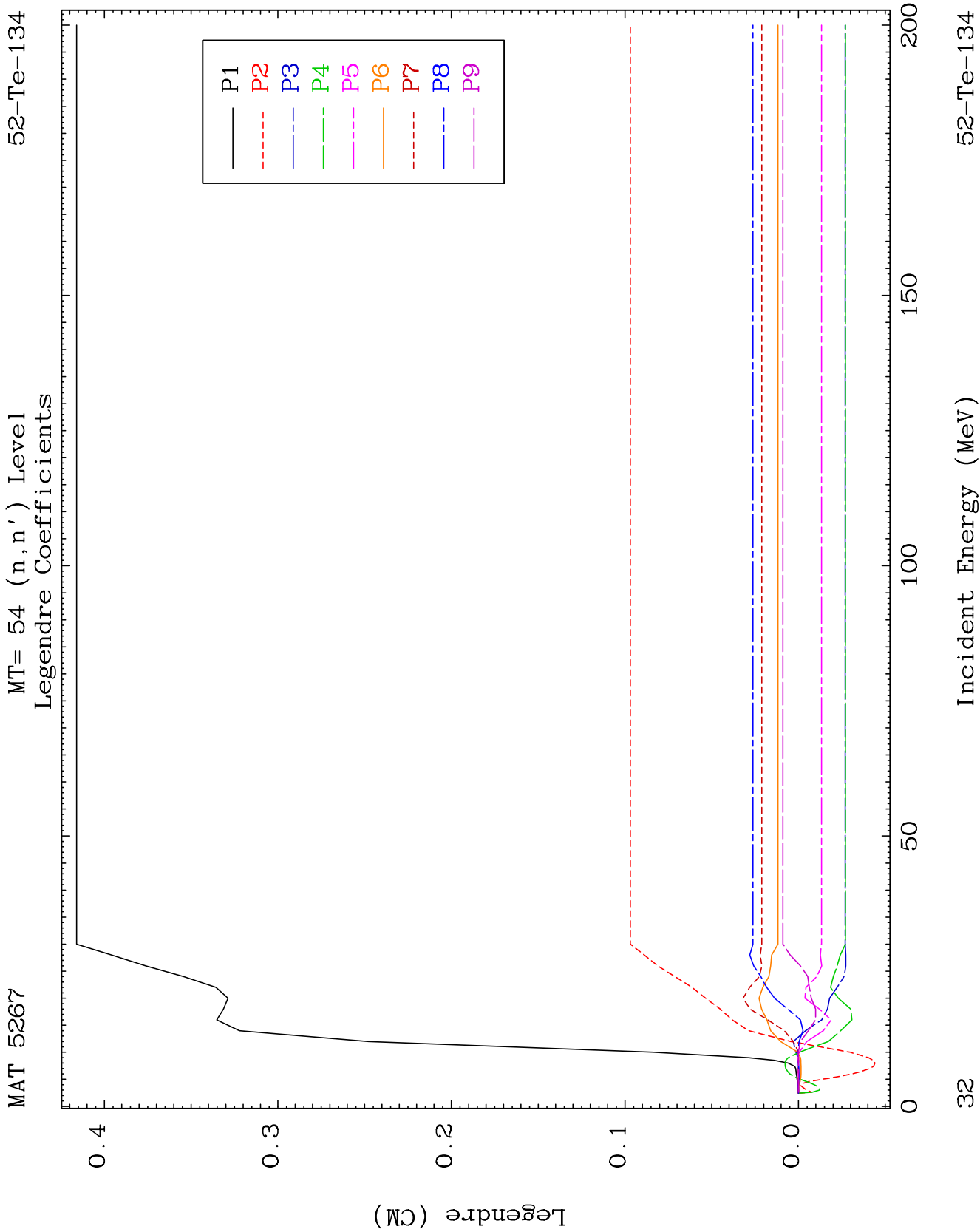
52-Te-134







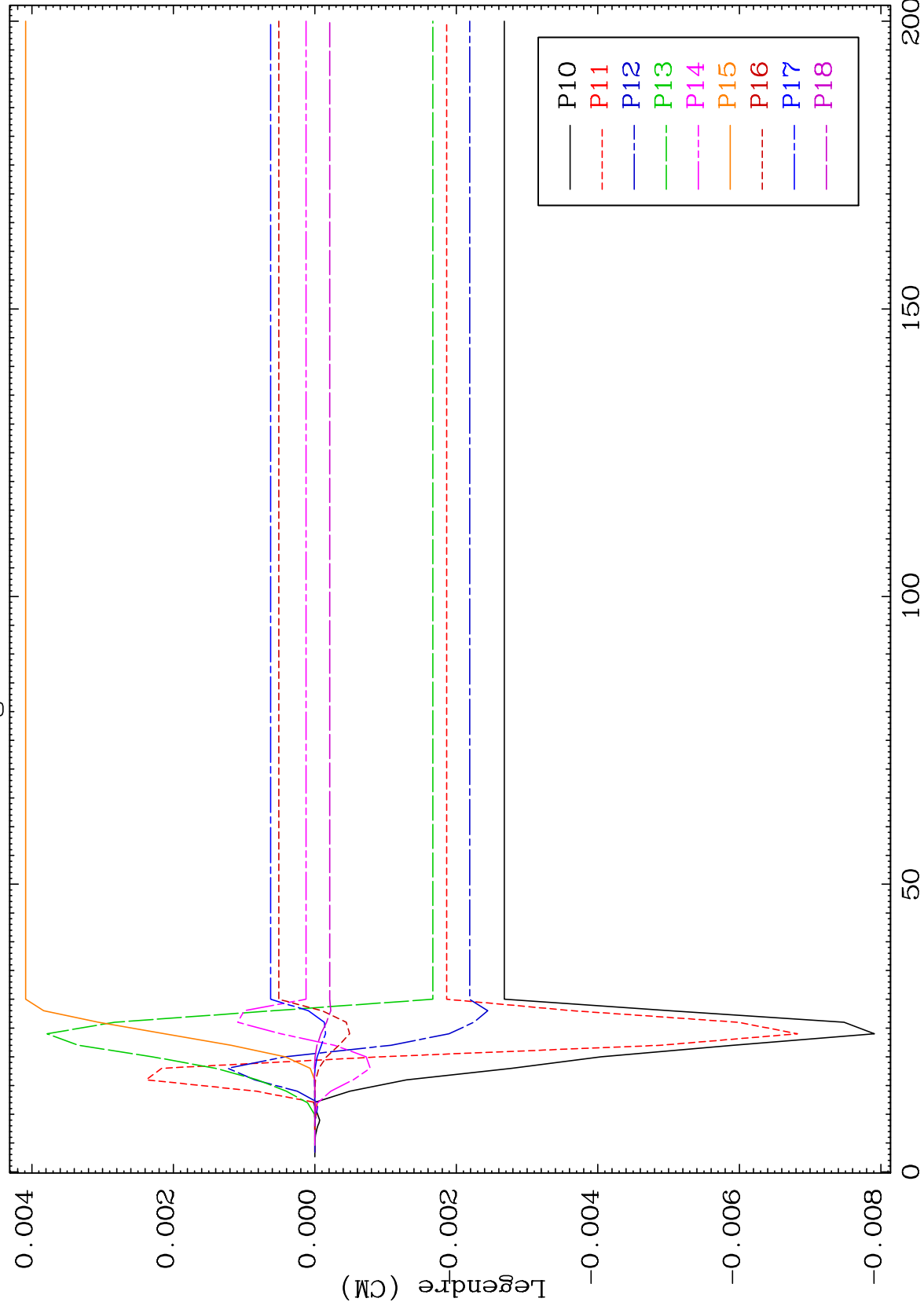




MAT 5267

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

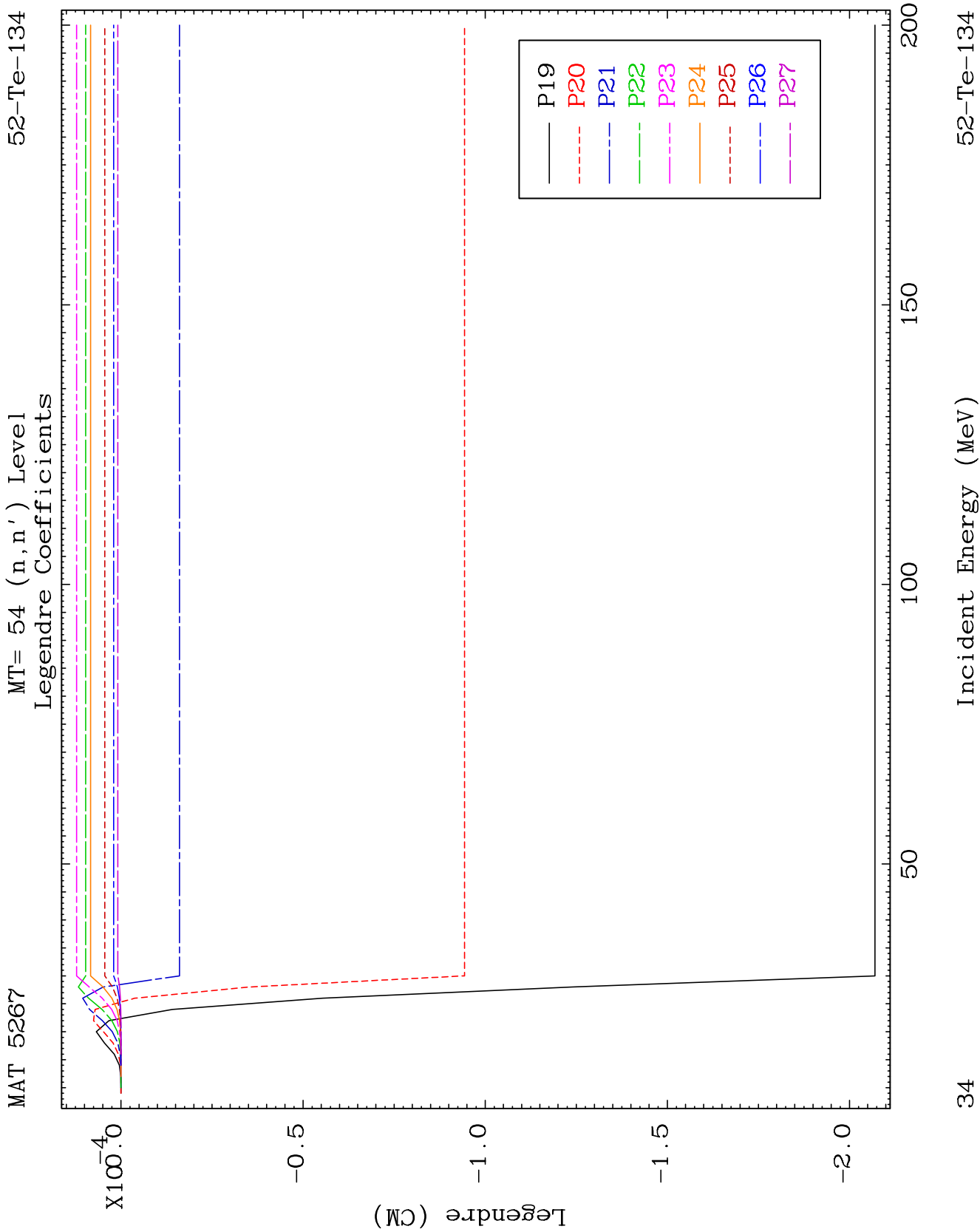
52-Te-134

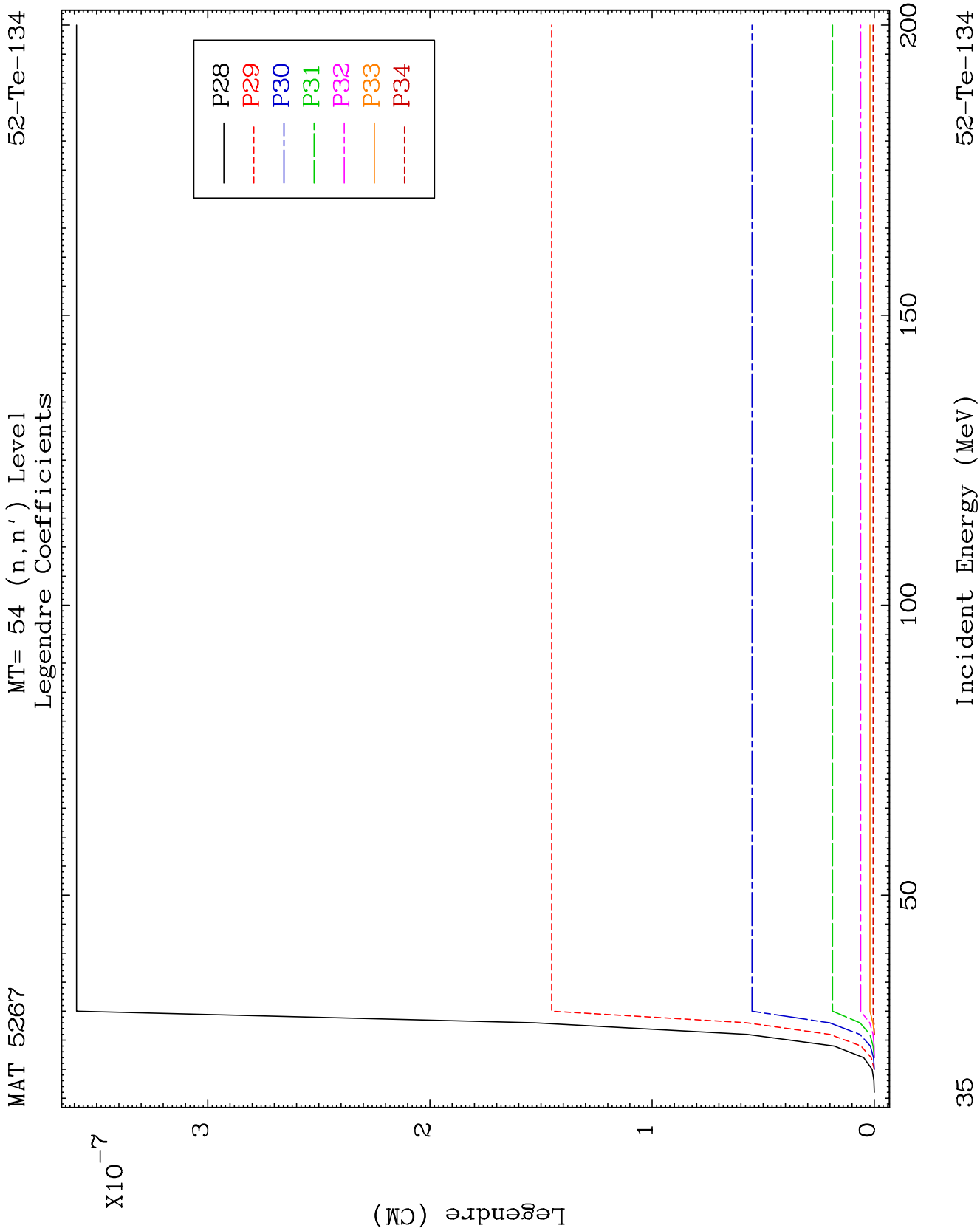


33

Incident Energy (MeV)

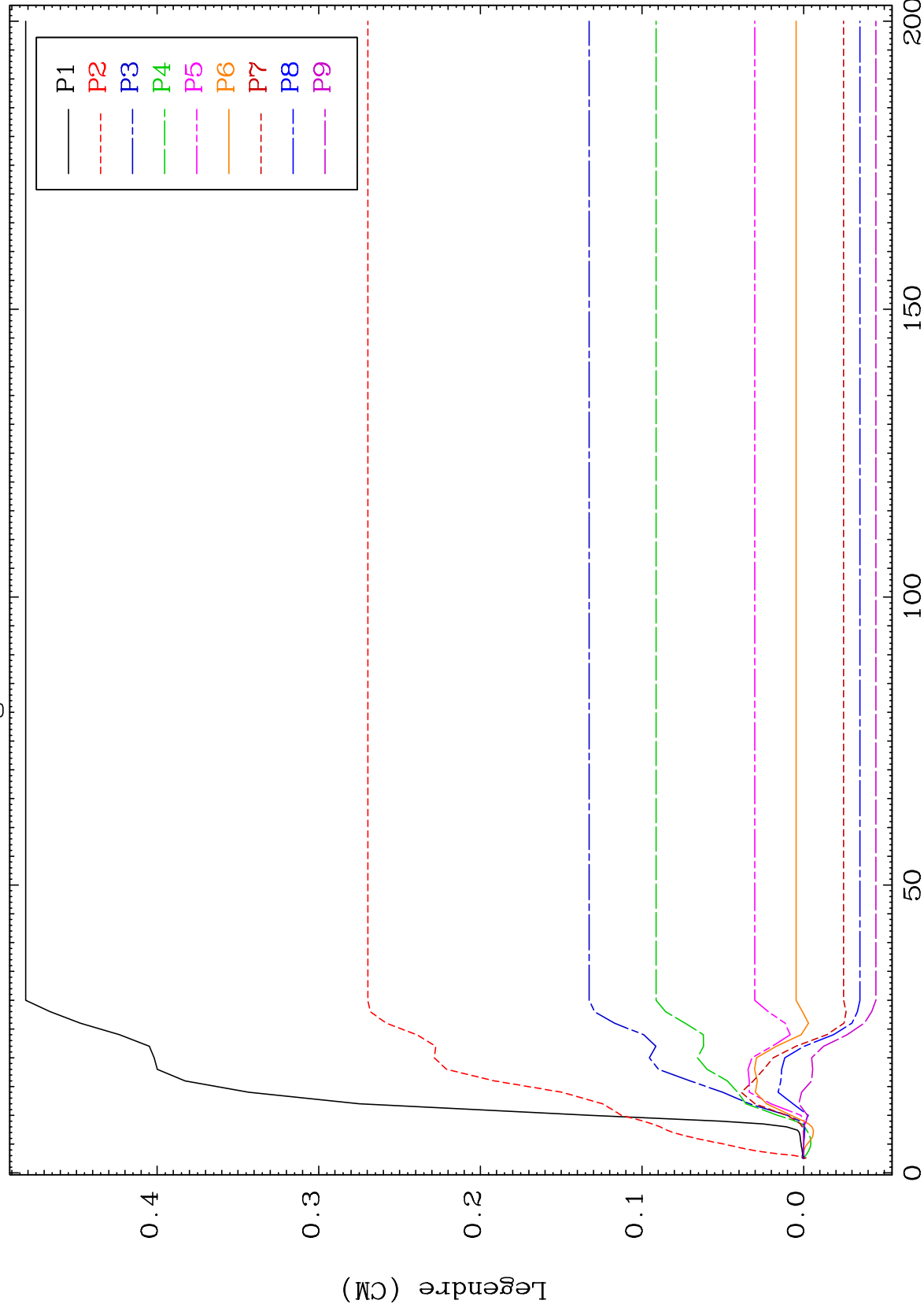
52-Te-134





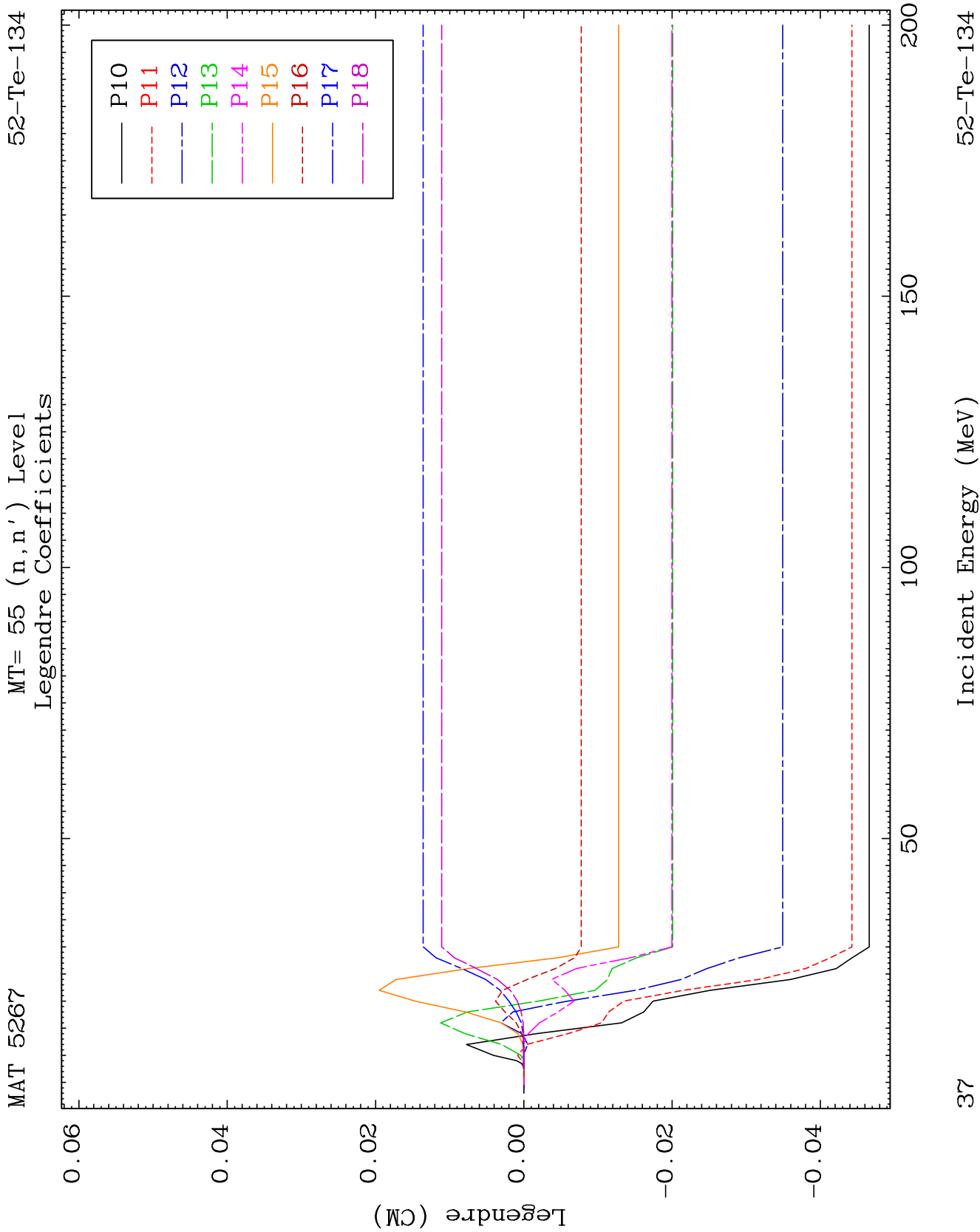
MAT 5267

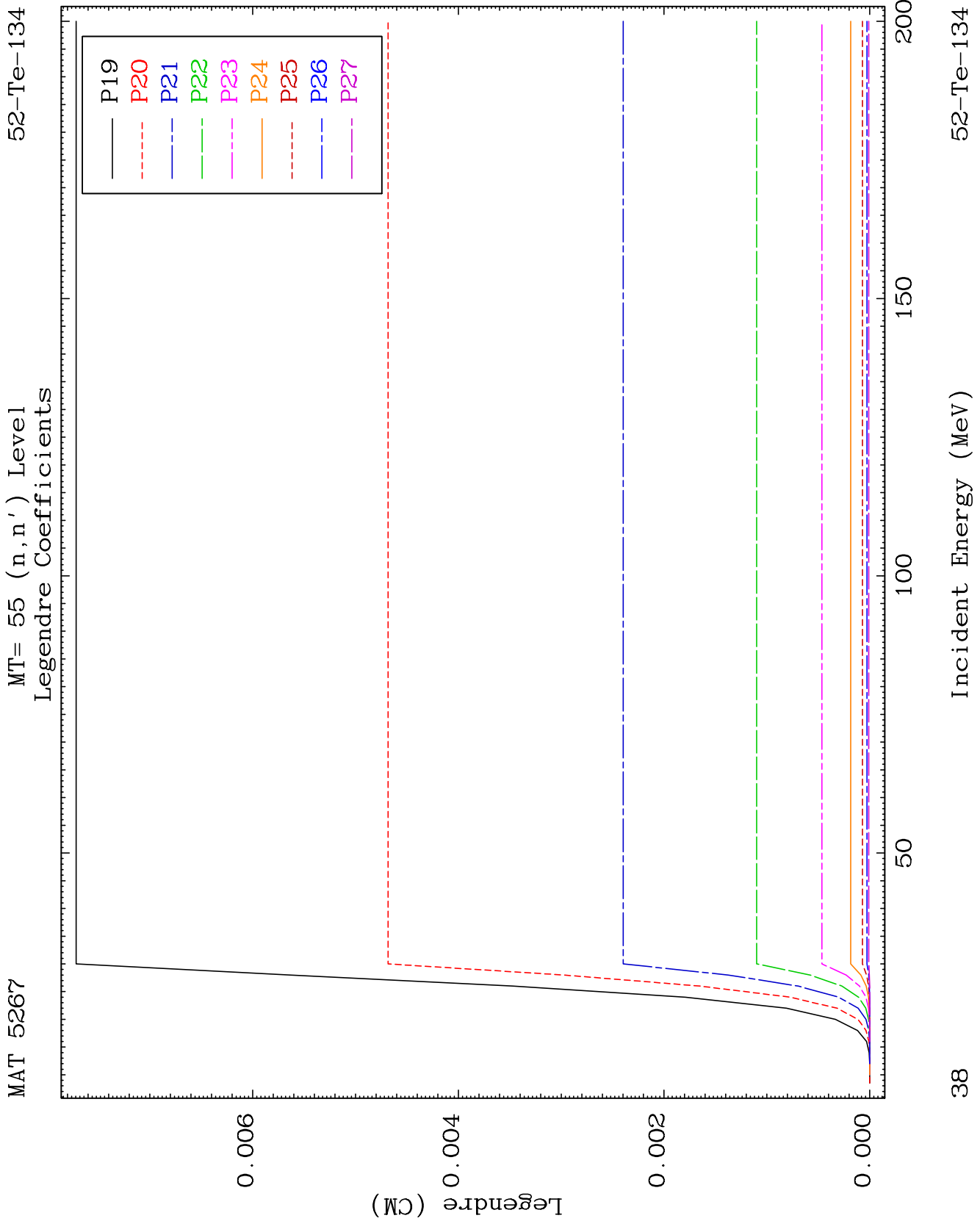
MT= 55 (n, n') Level
Legendre Coefficients

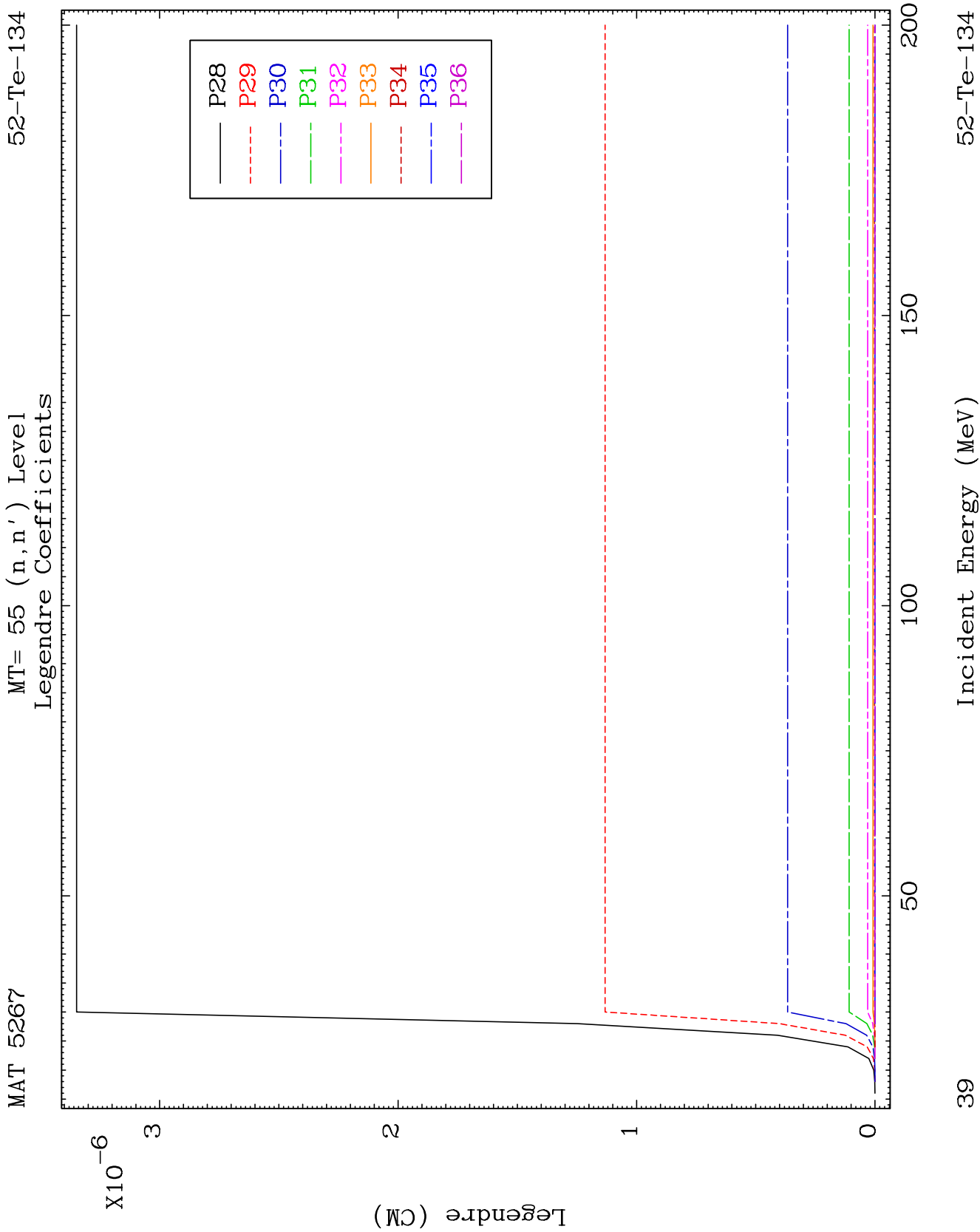
 $^{52}\text{Te}-134$ 

52-Te-134

Incident Energy (MeV)

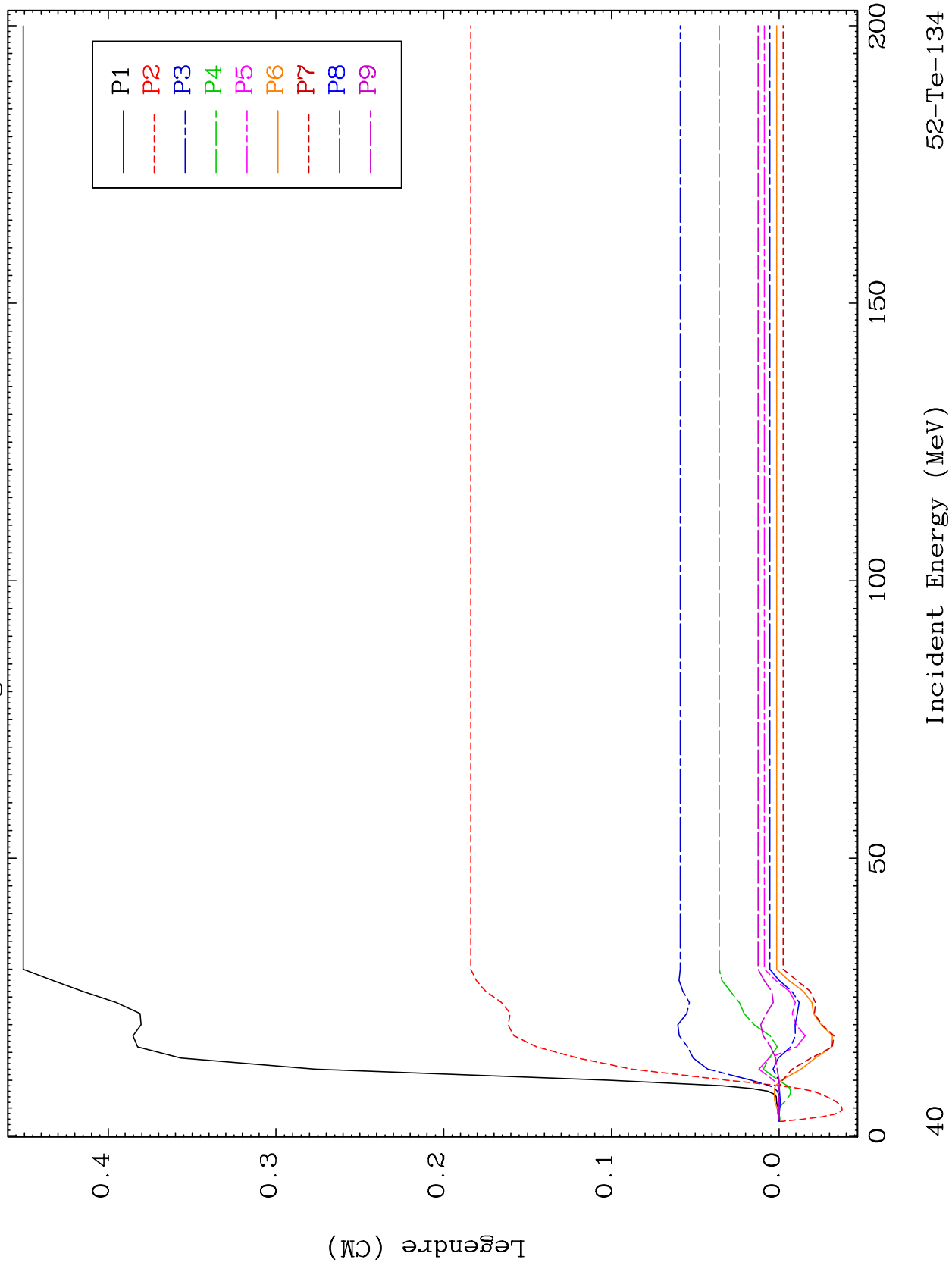


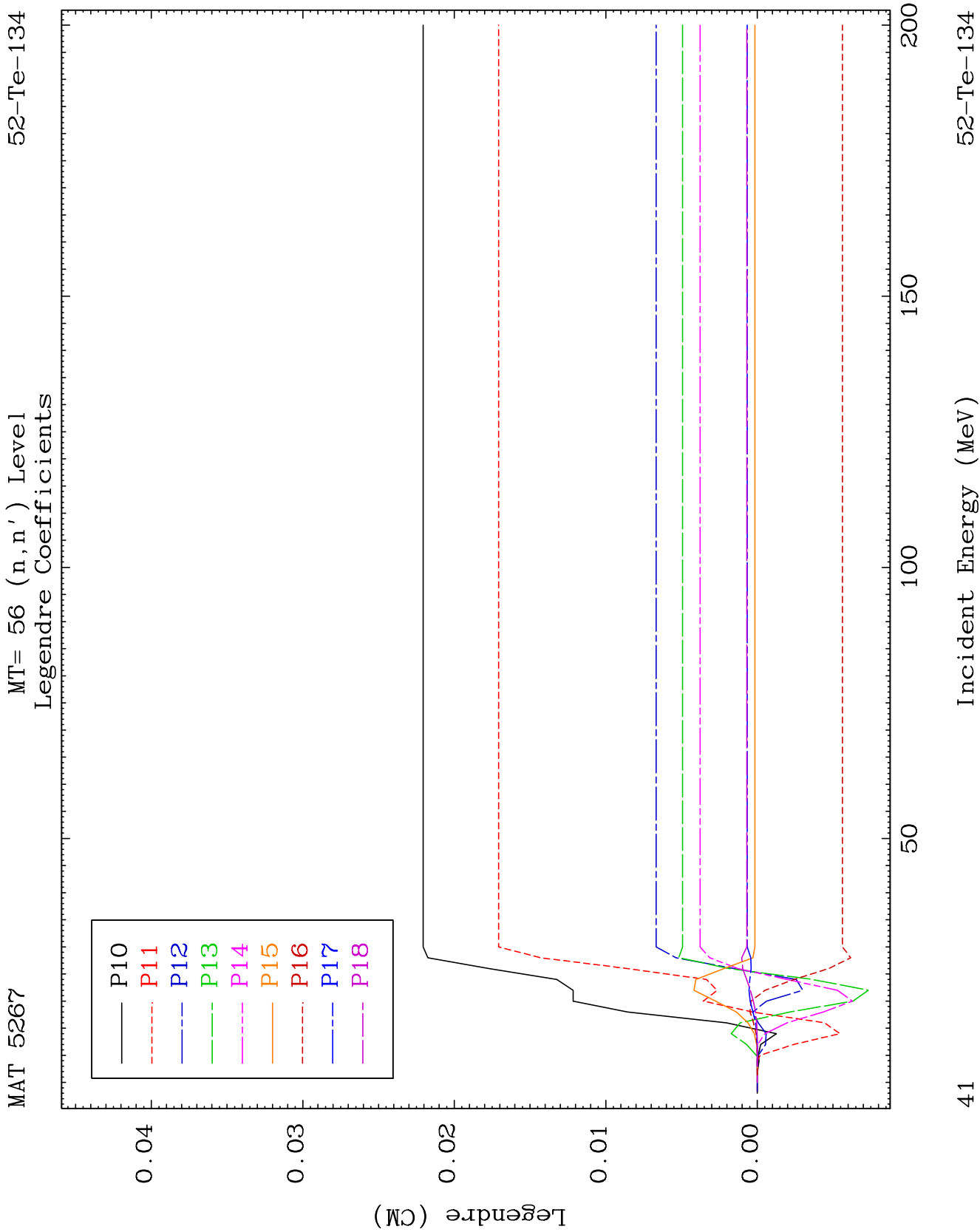


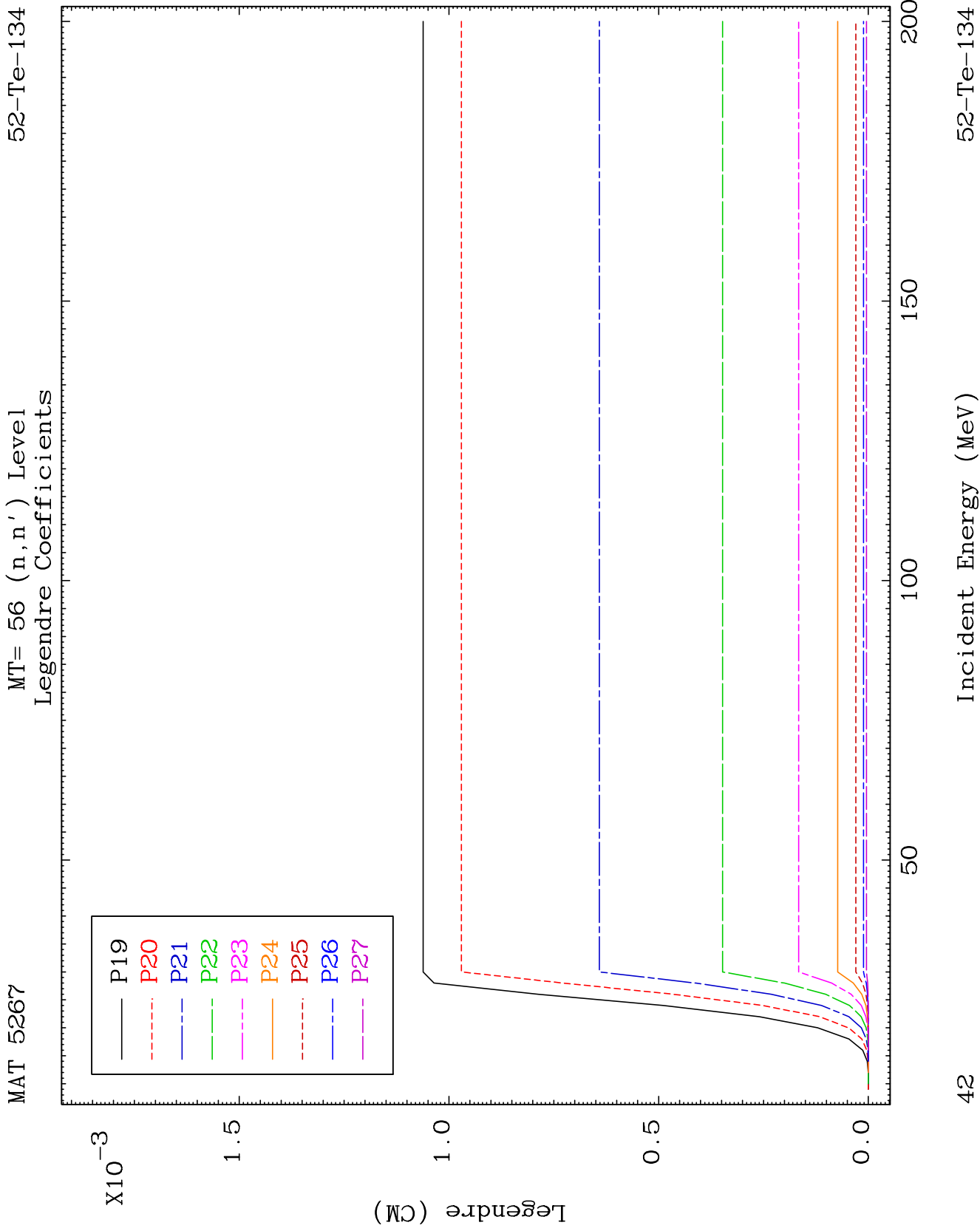


MAT 5267

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

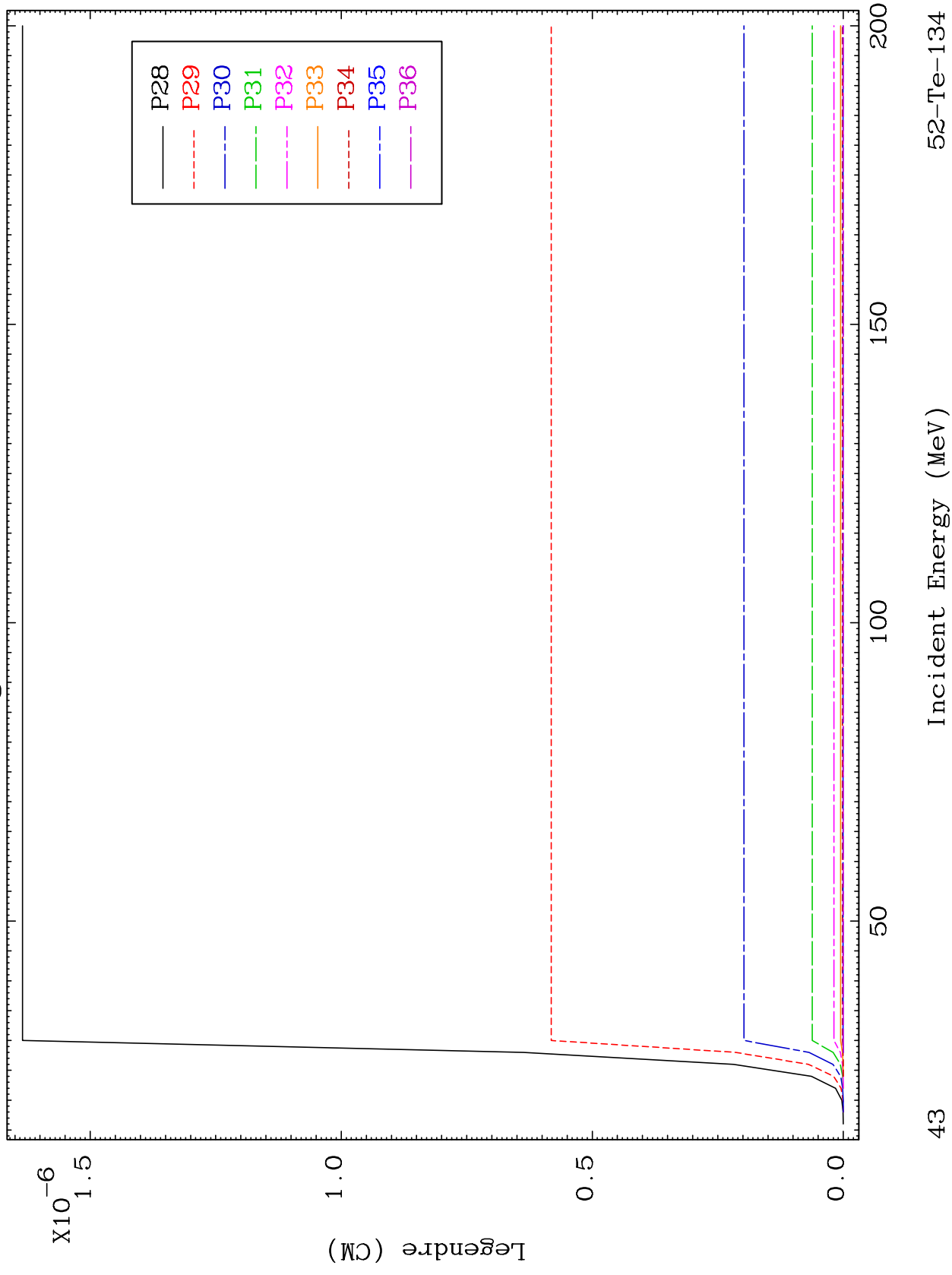
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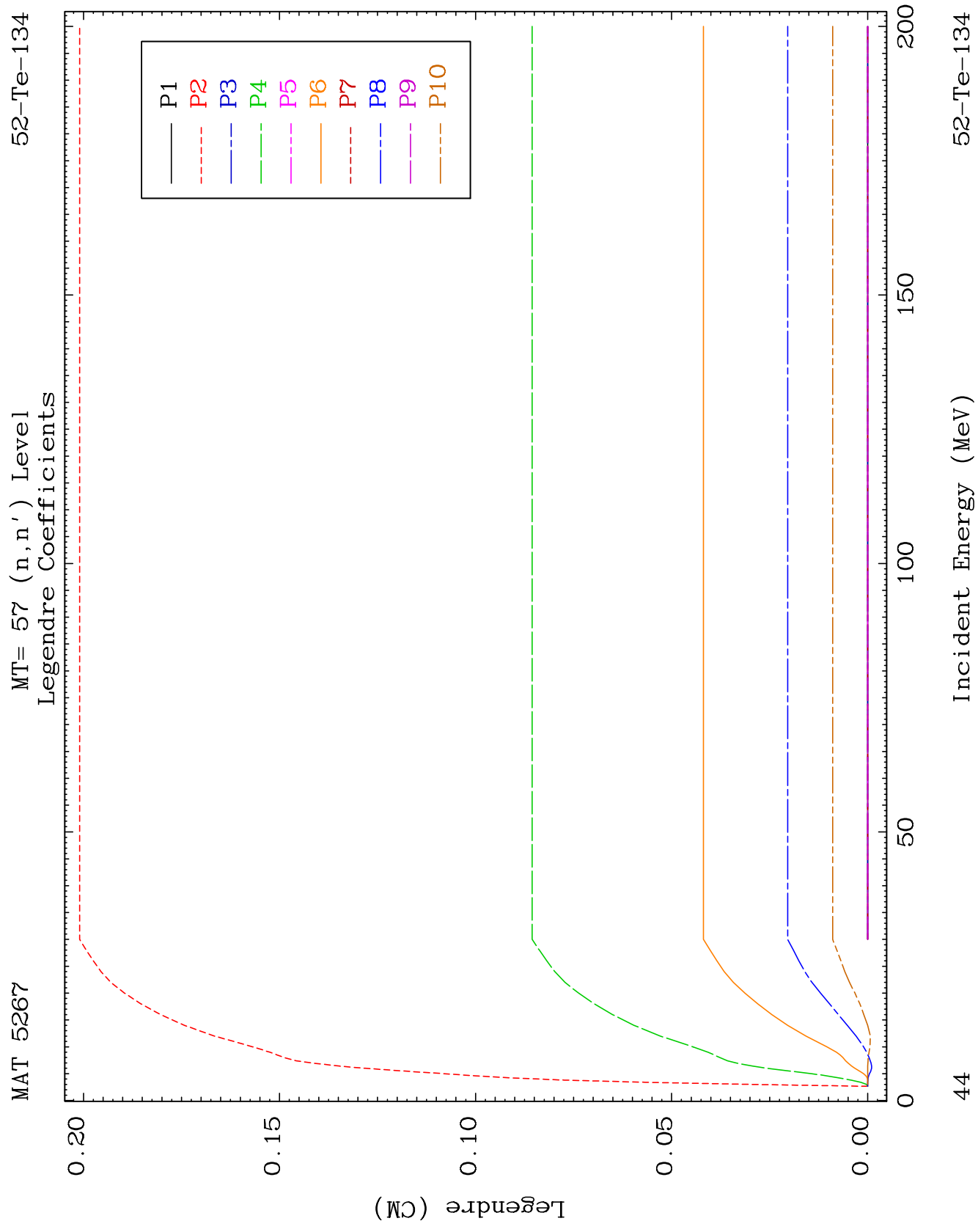


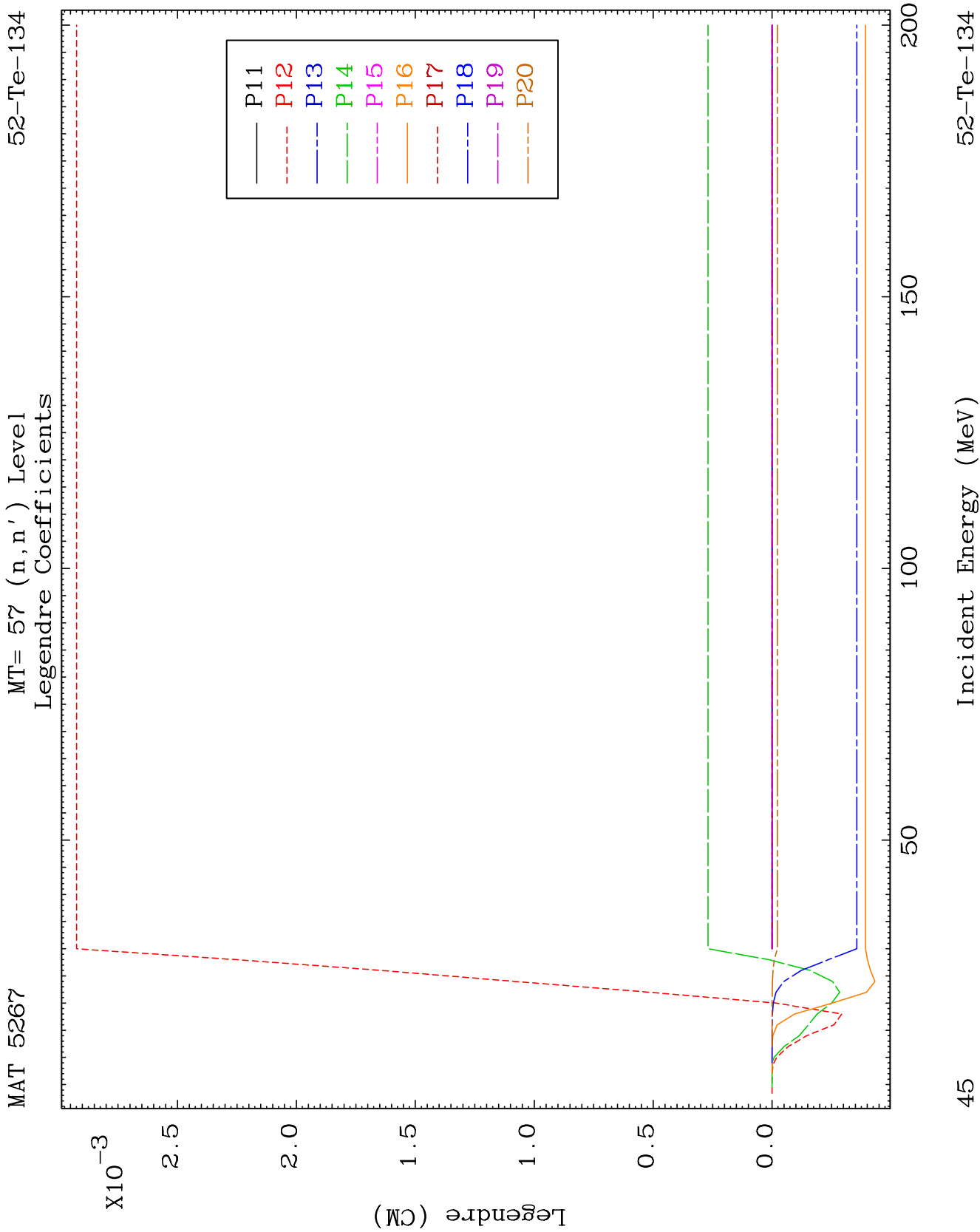


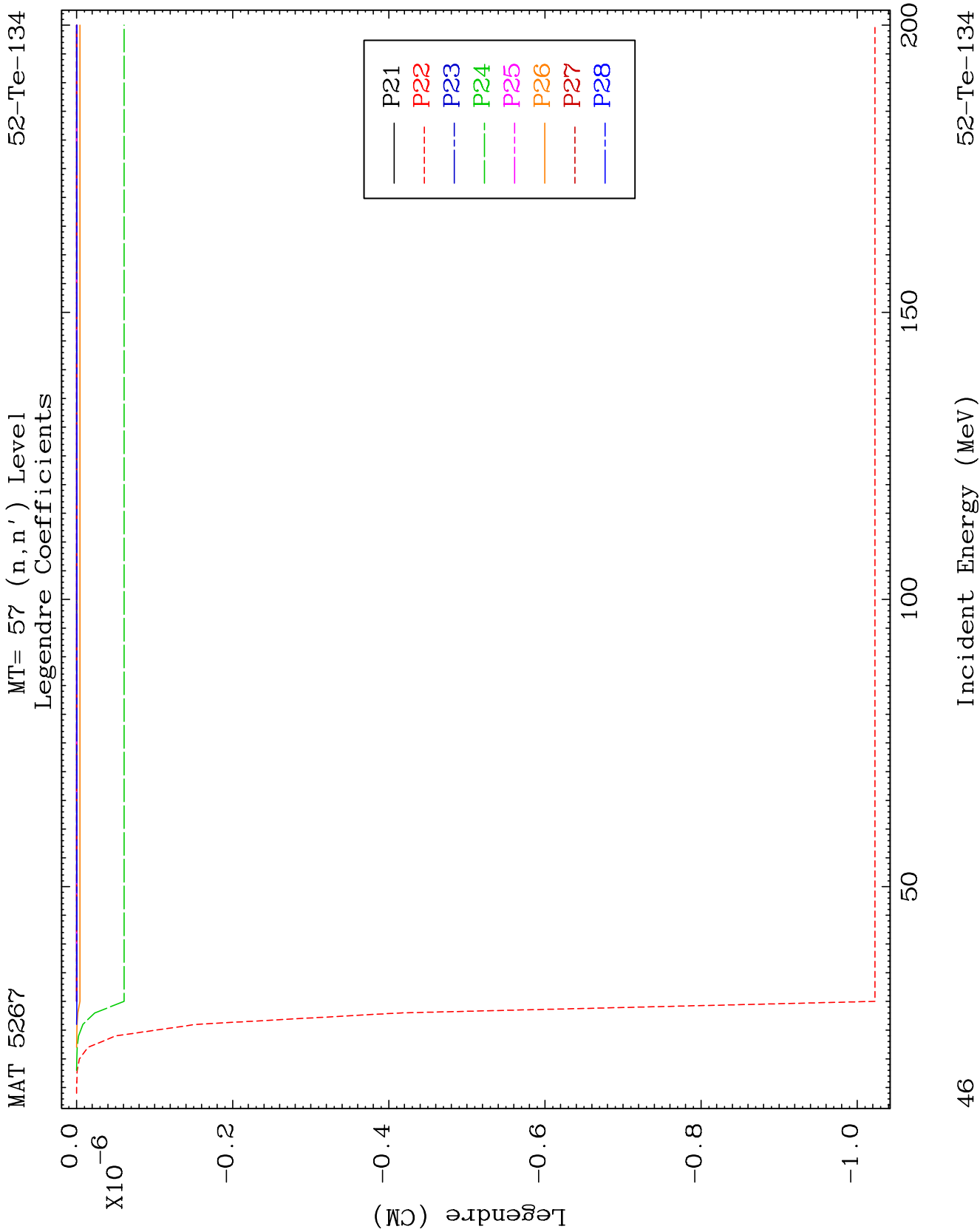
MAT 5267

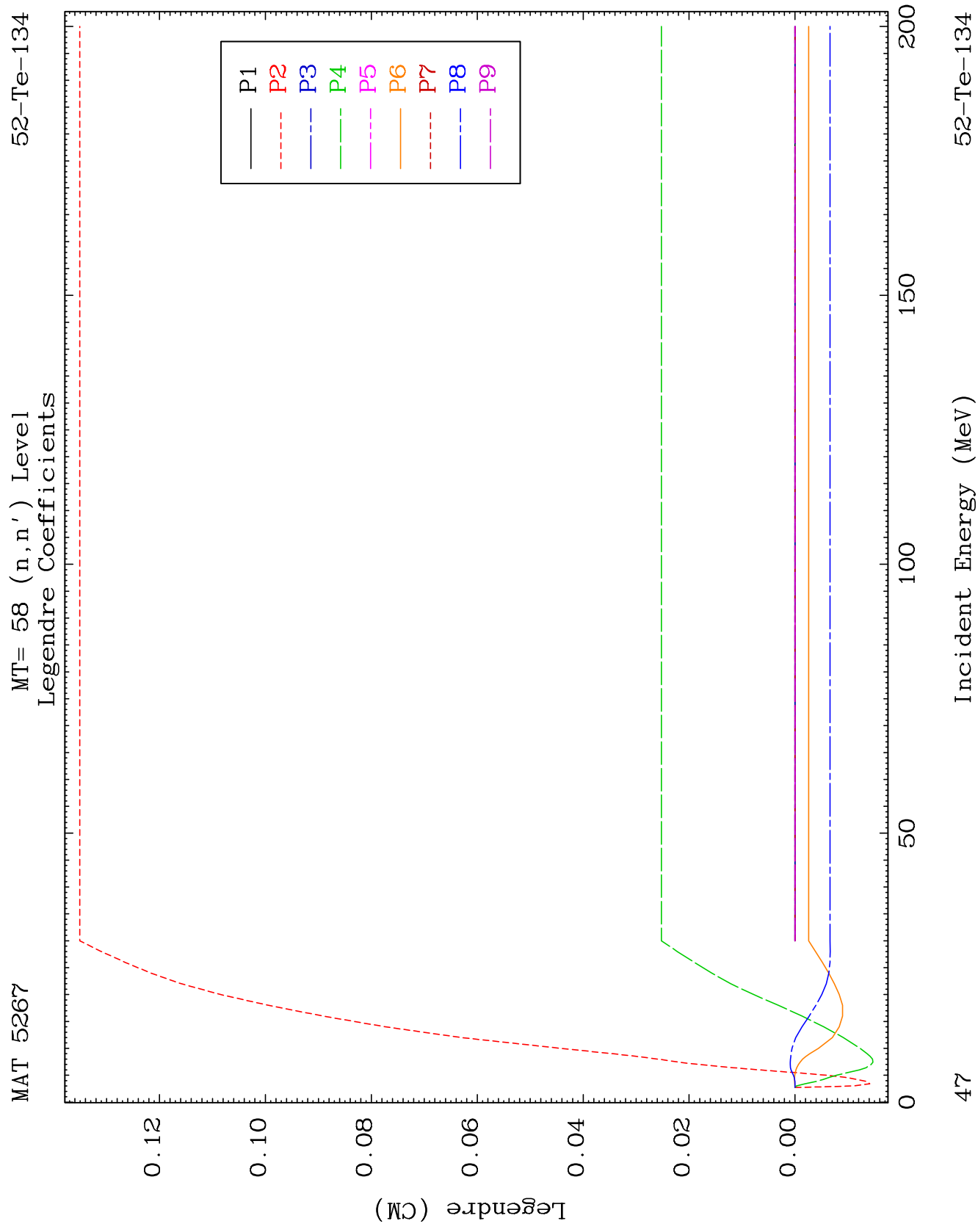
MT= 56 (n, n') Level
Legendre Coefficients

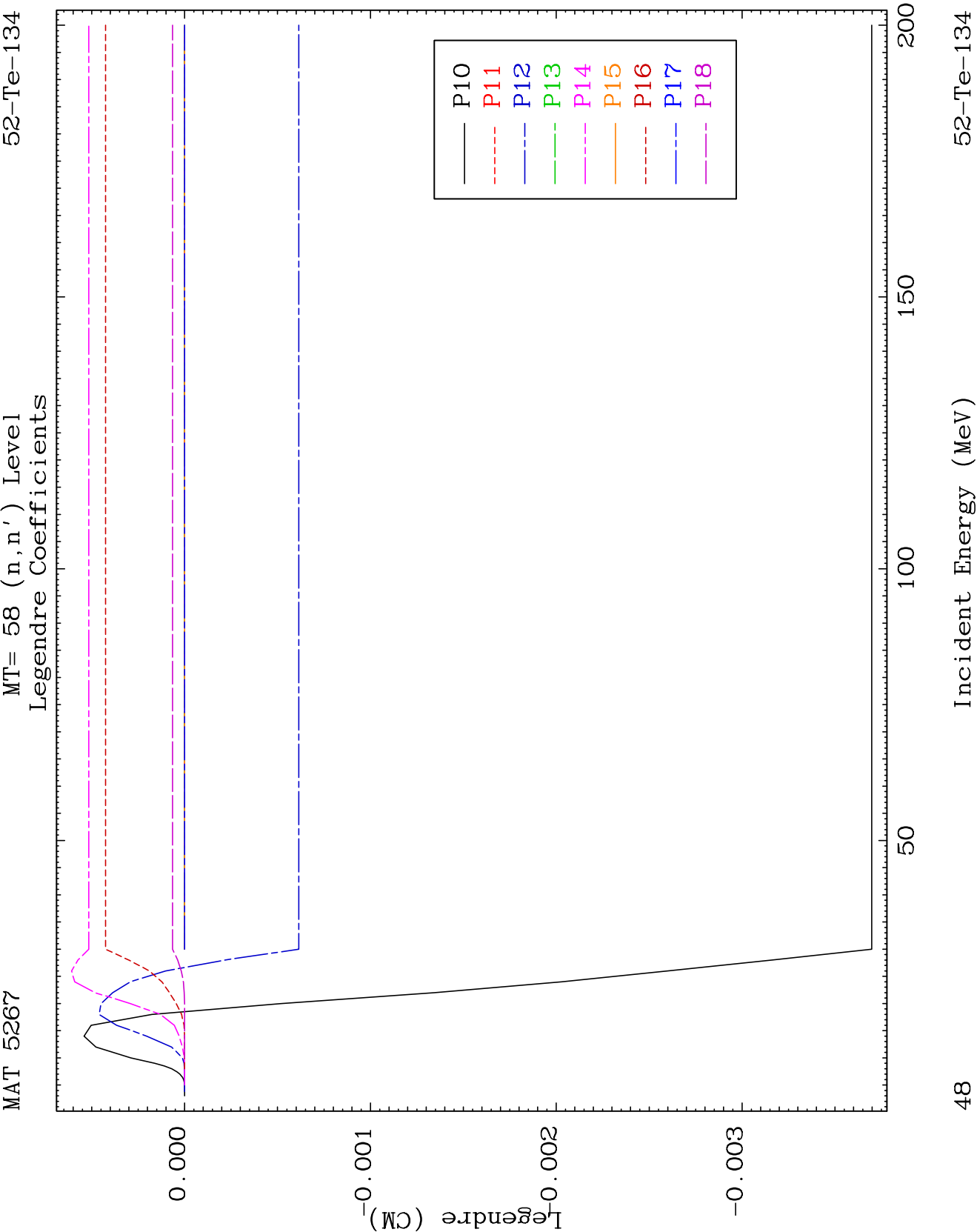
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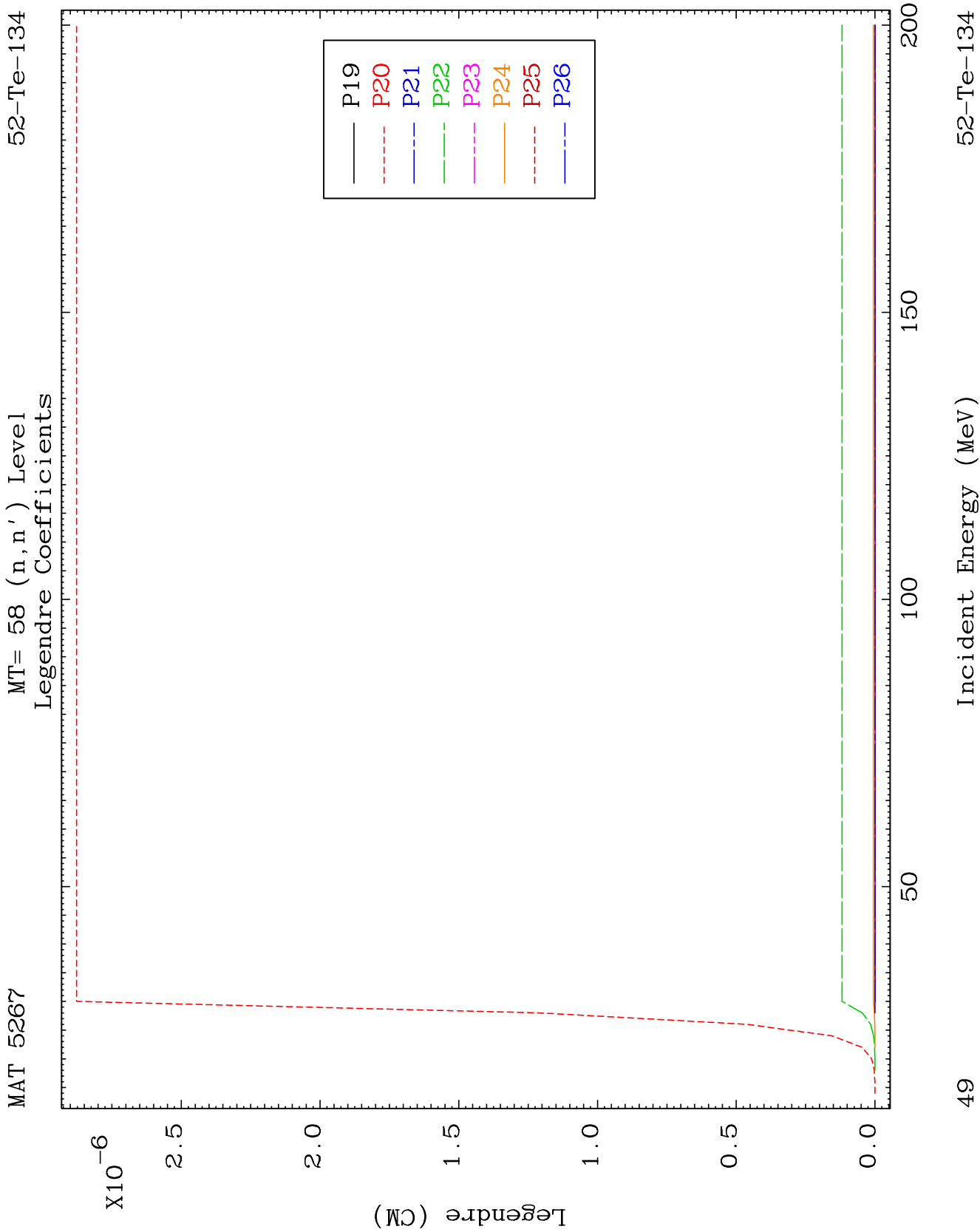


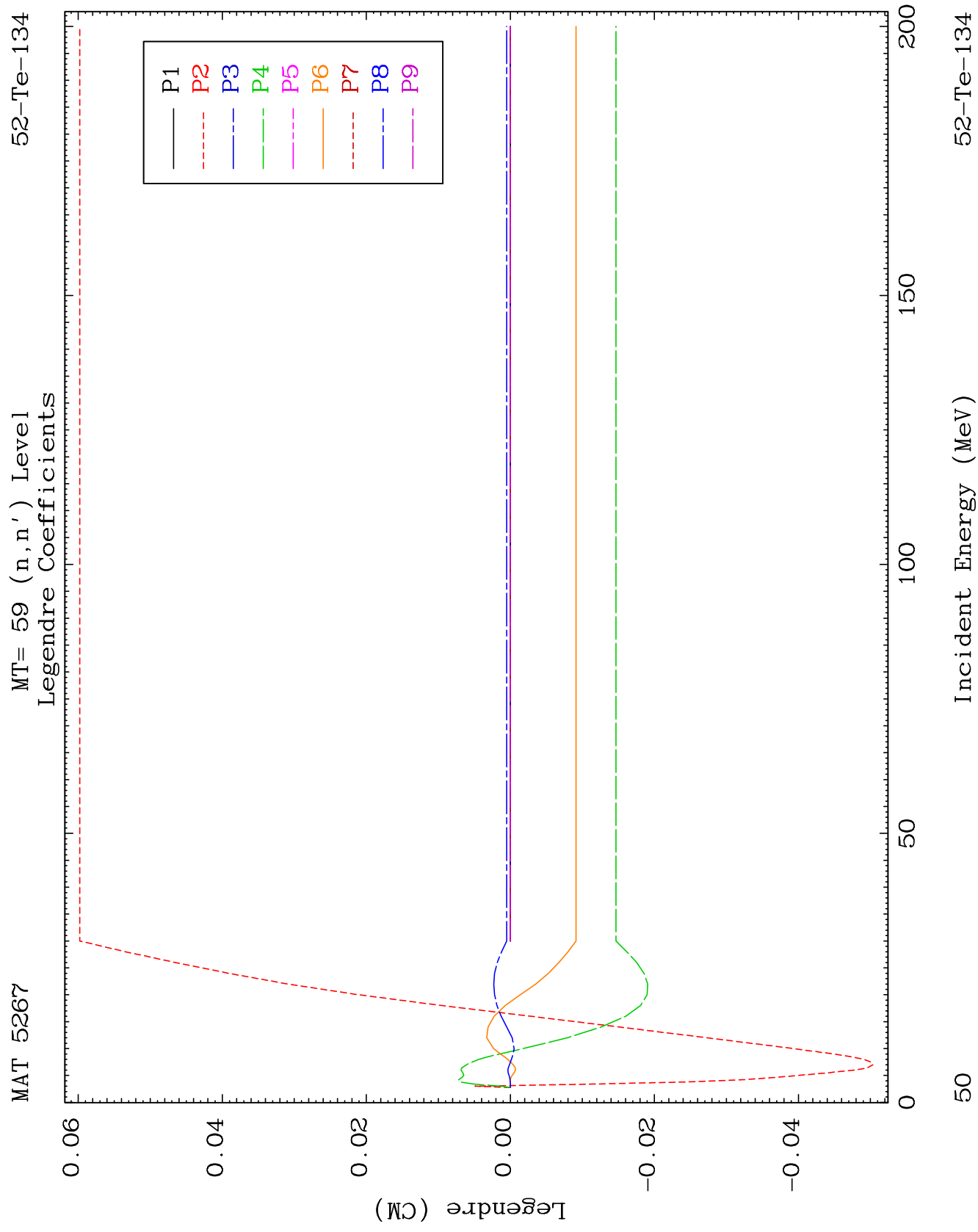


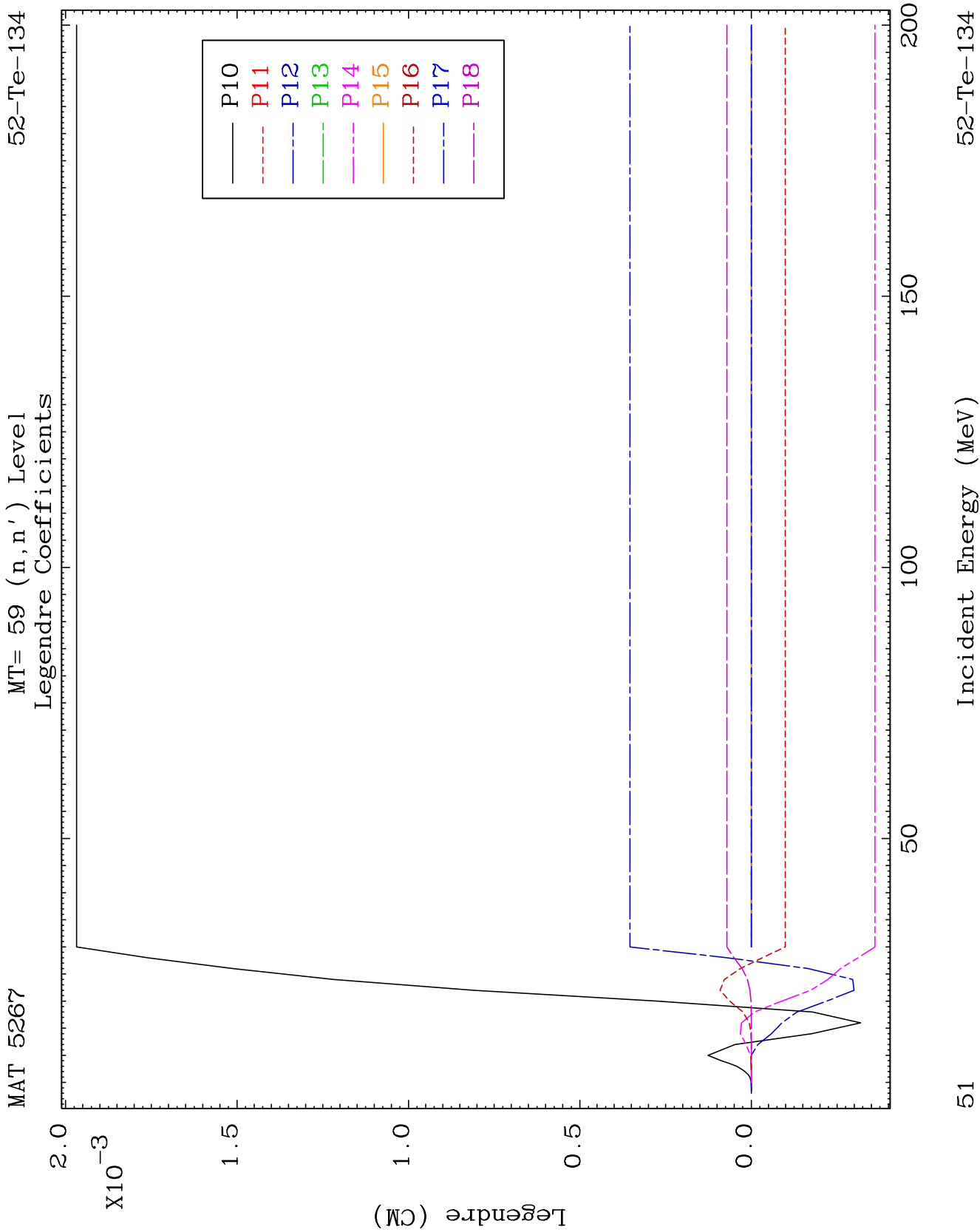


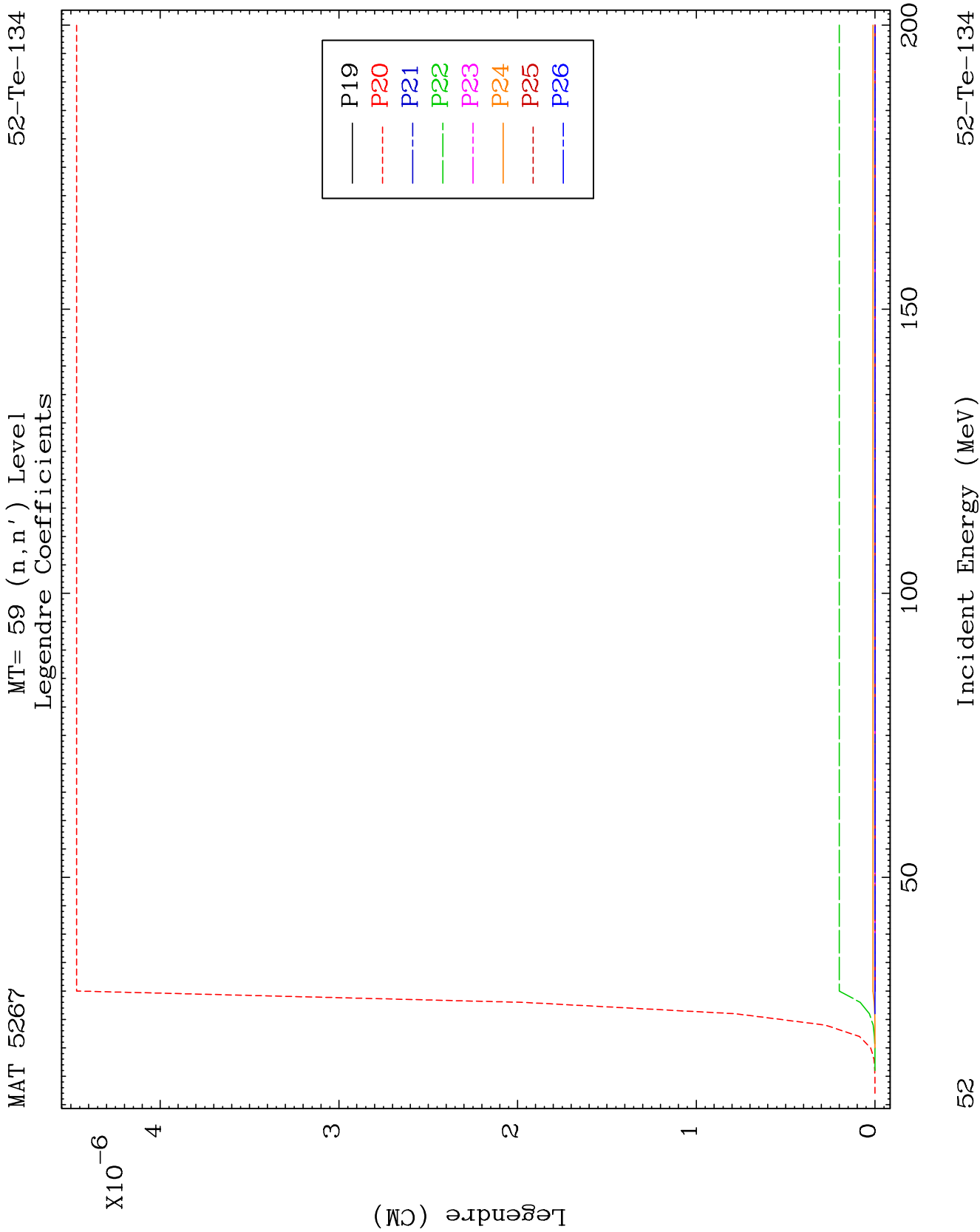


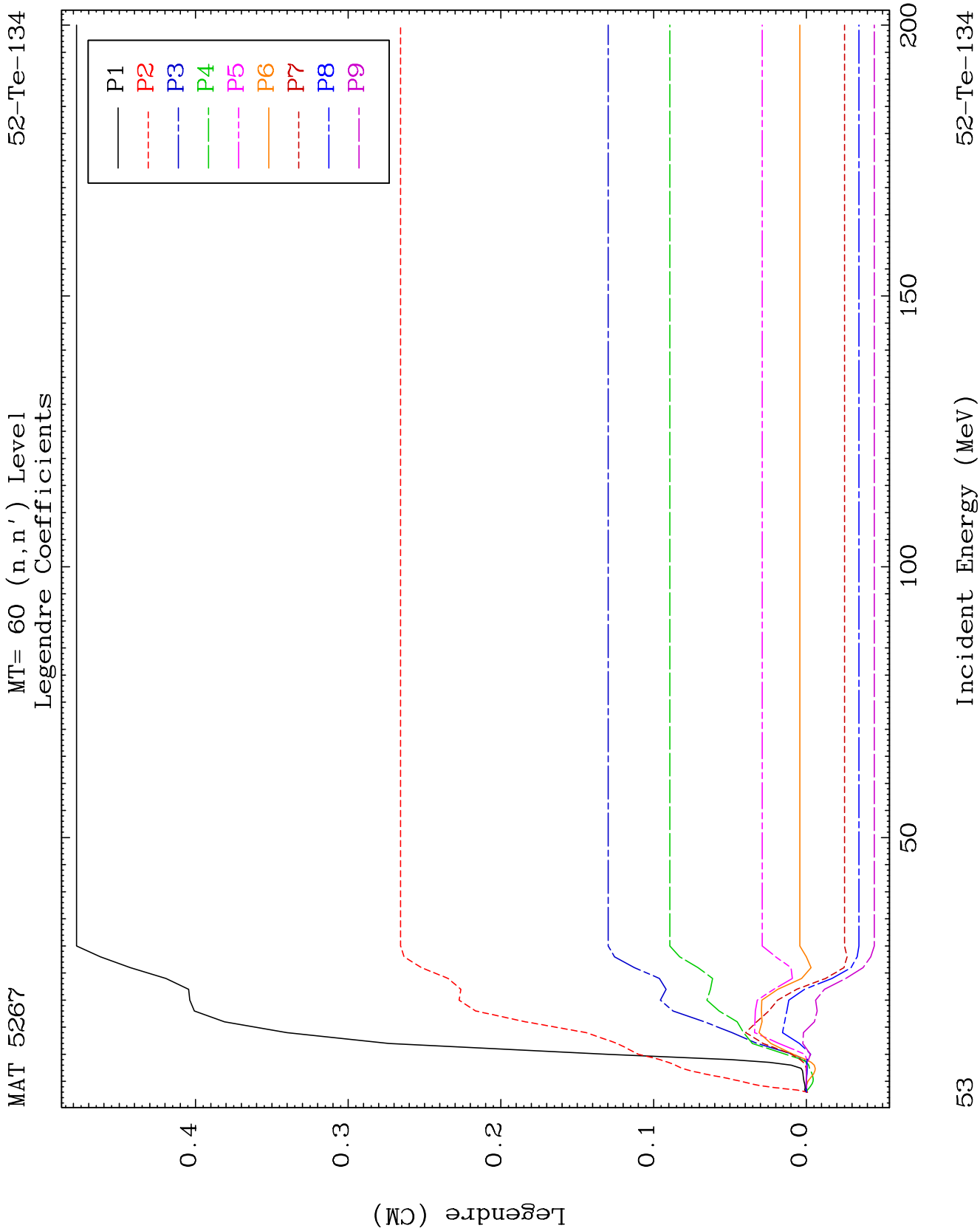


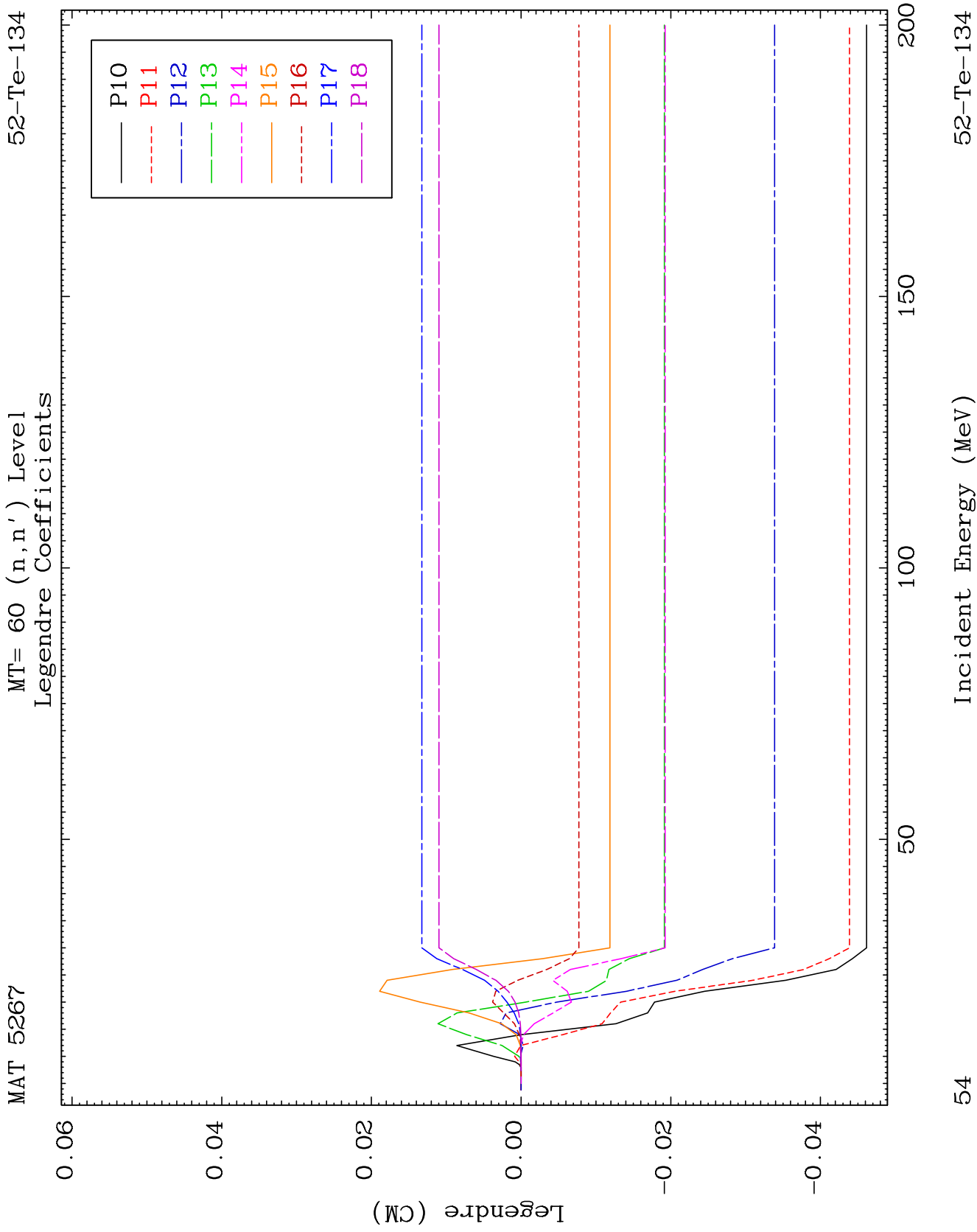


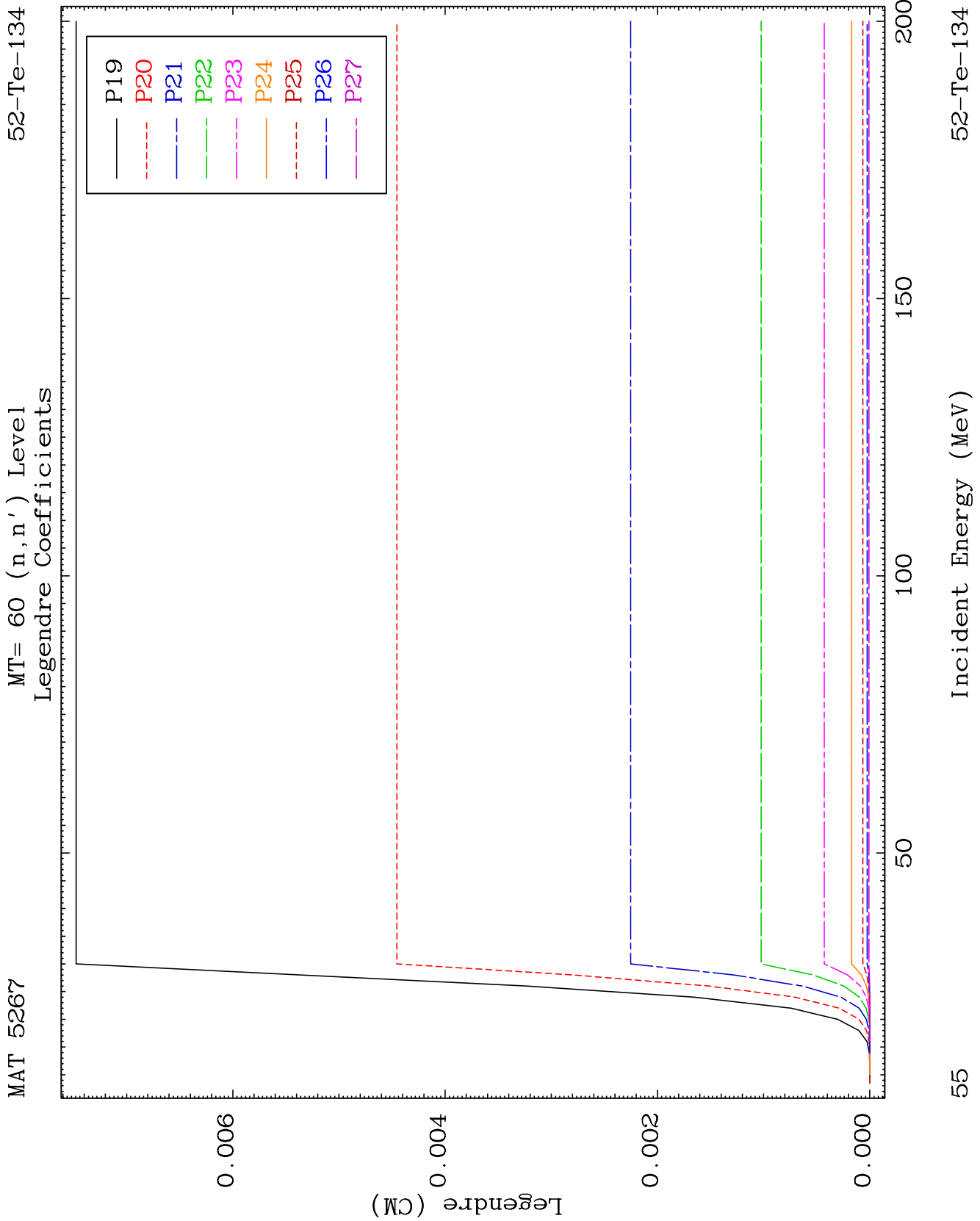


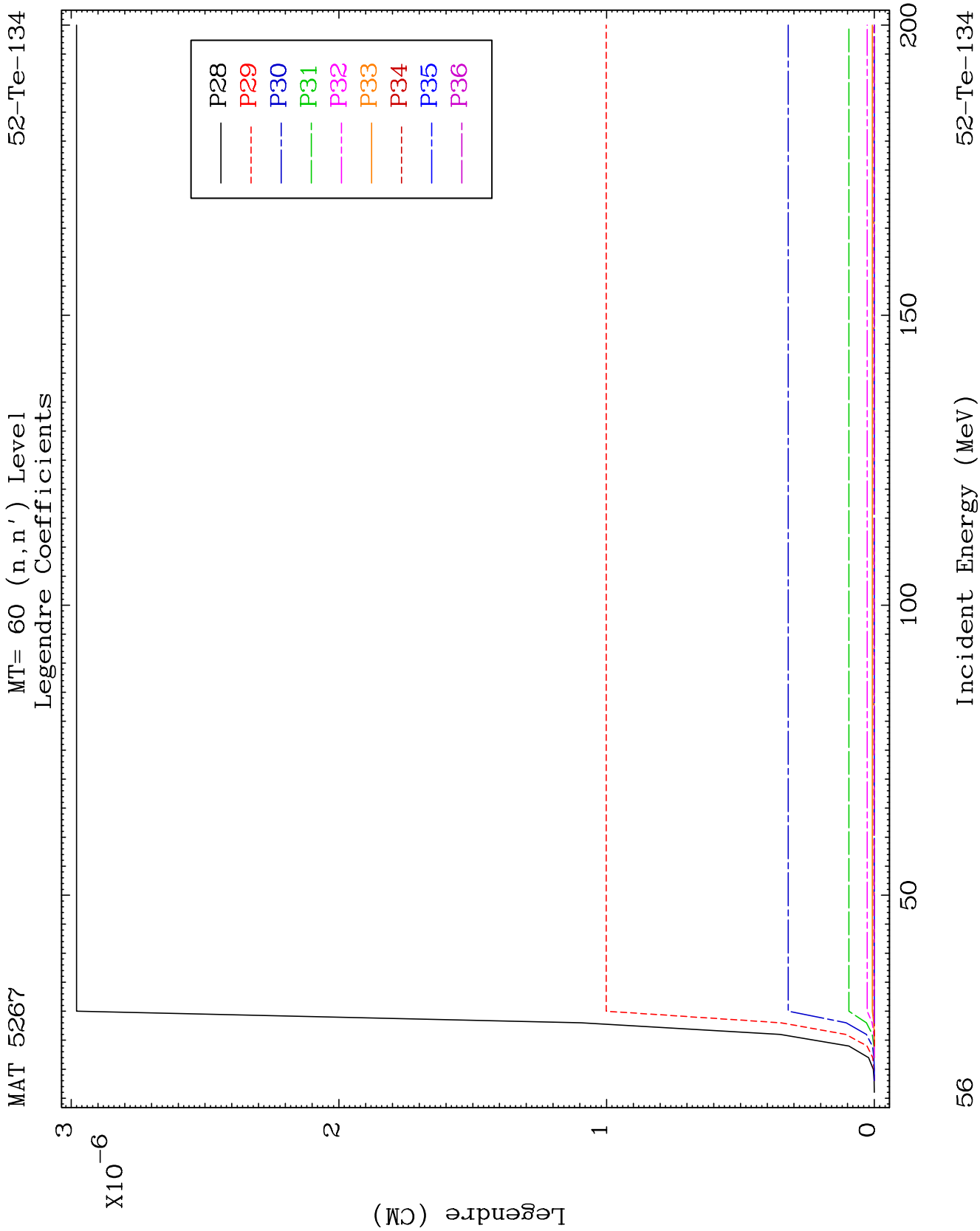


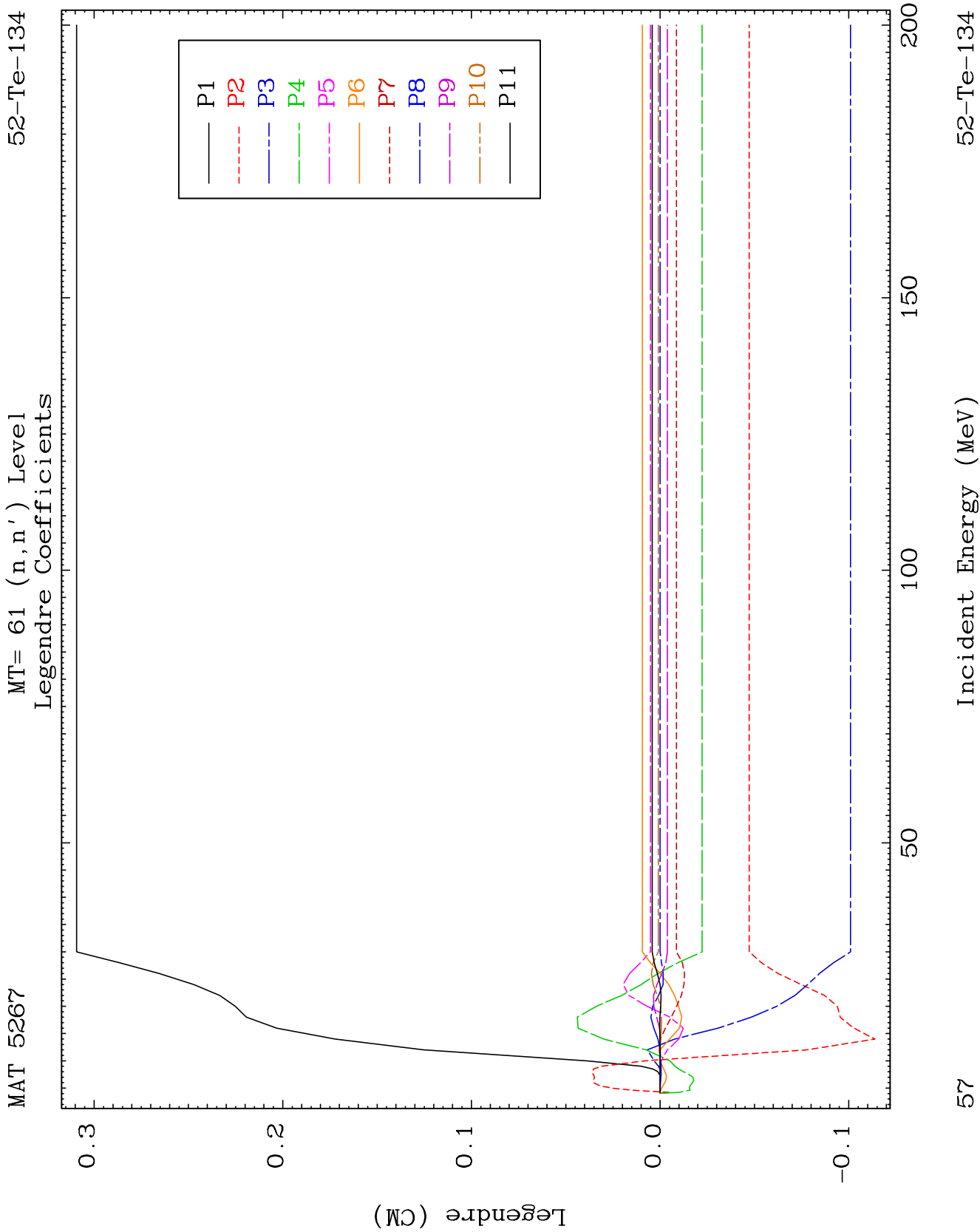


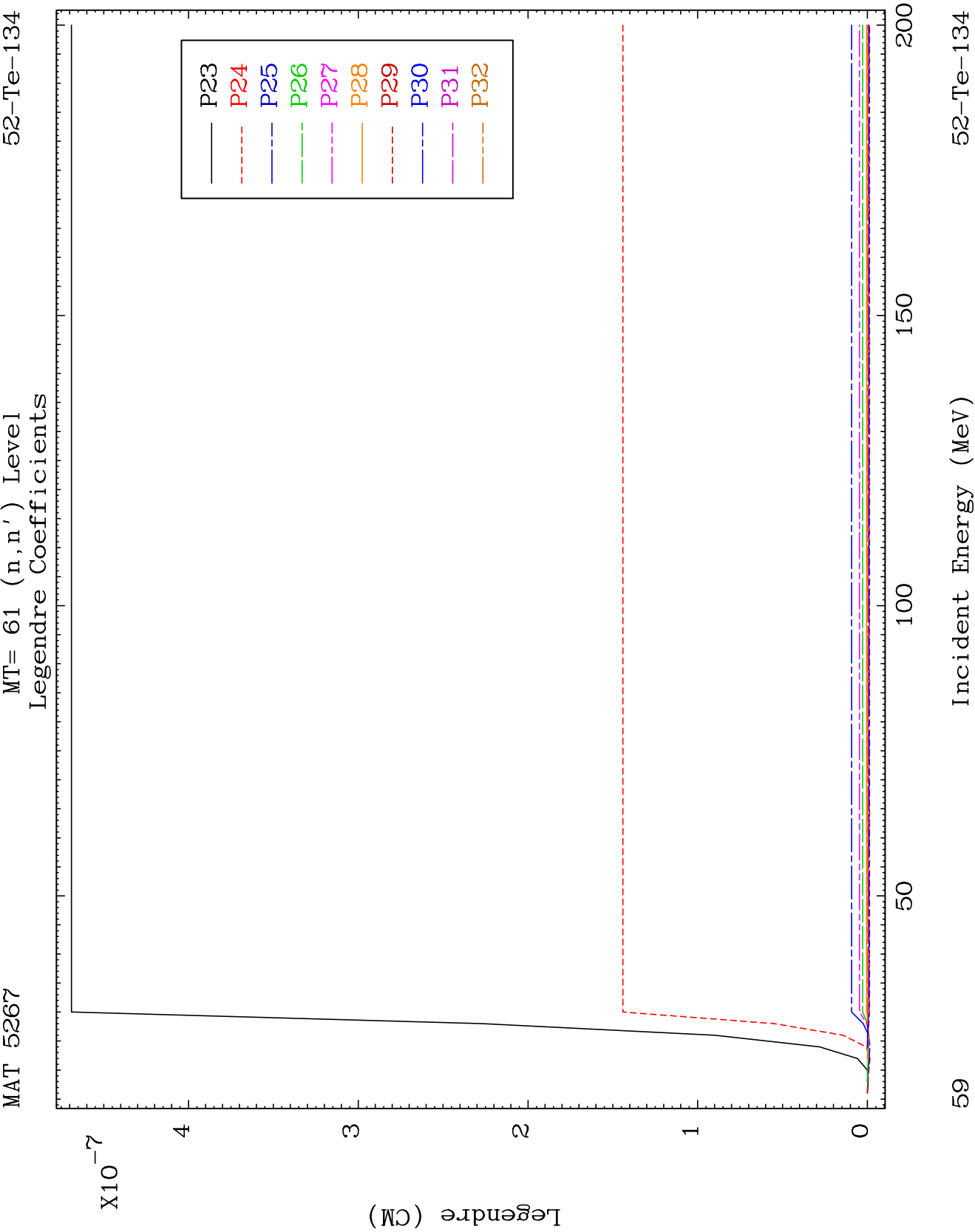


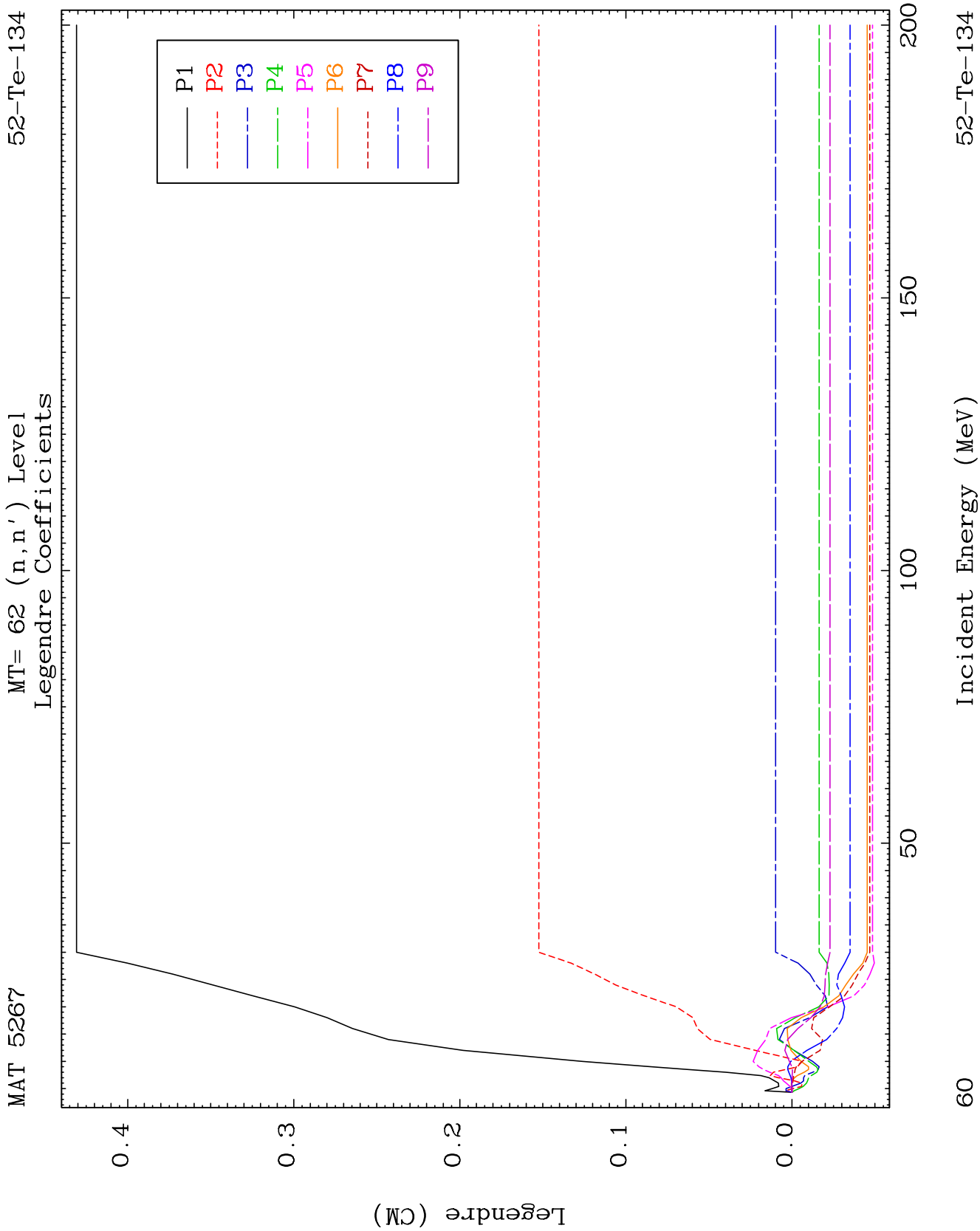






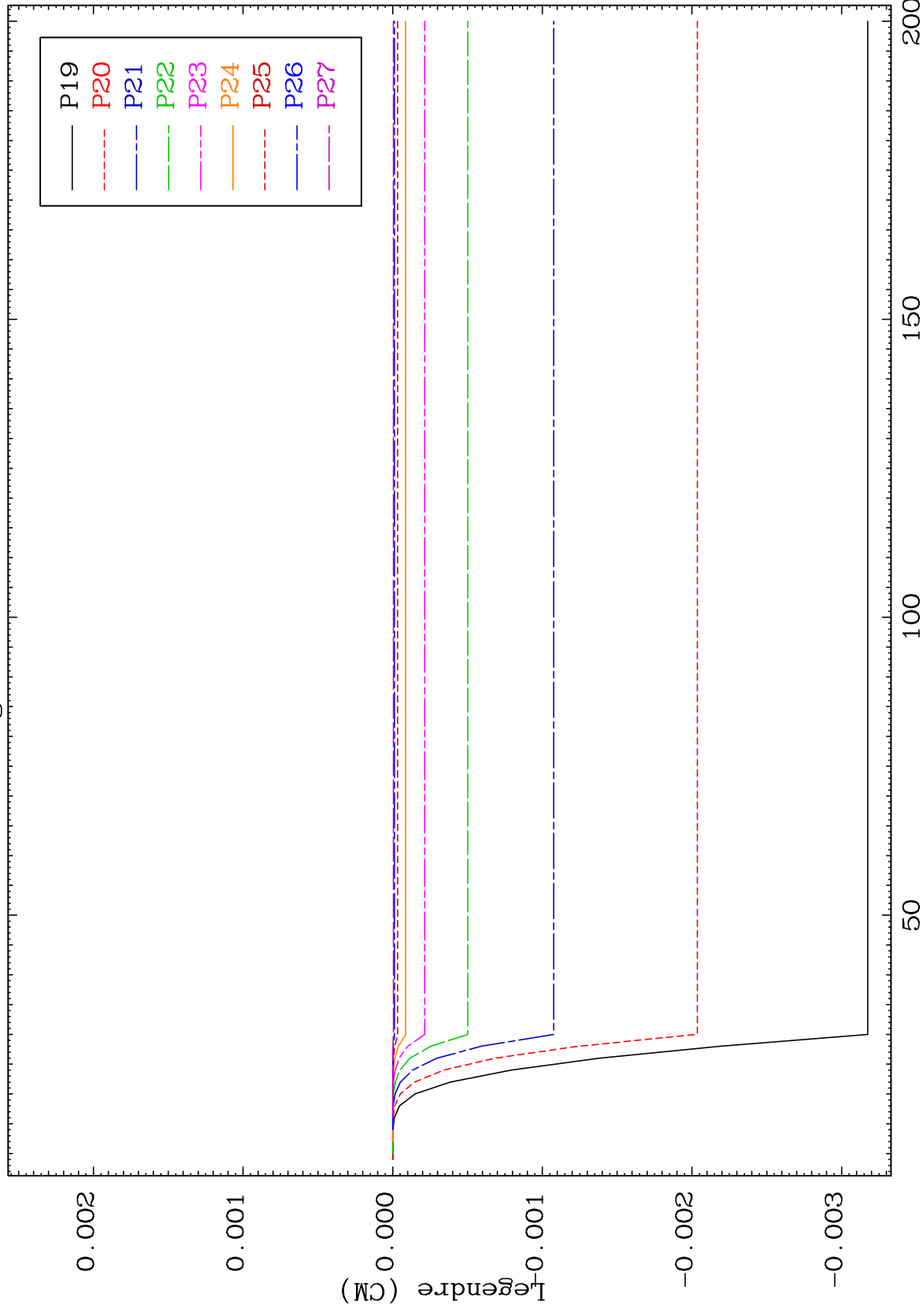






MAT 5267

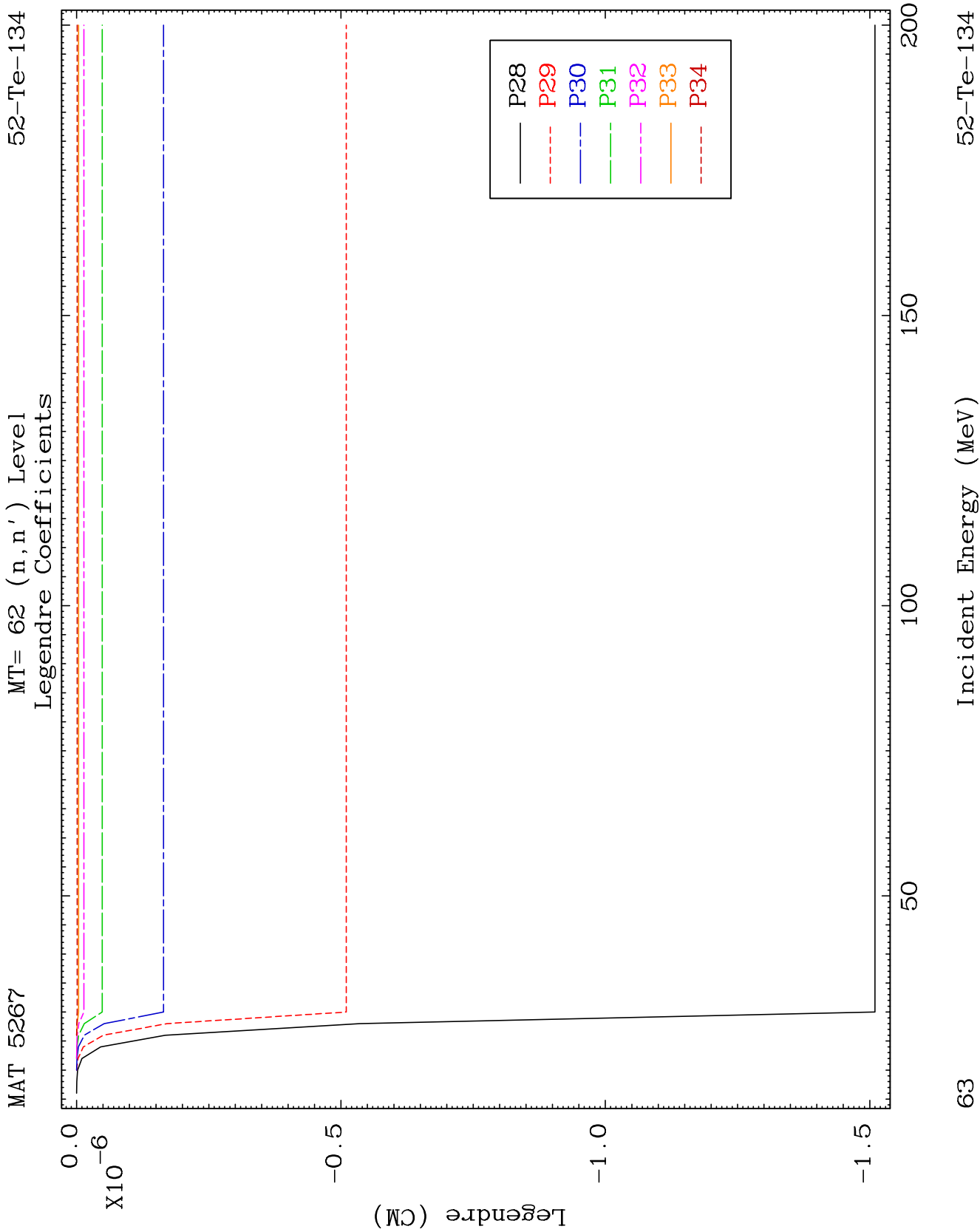
MT= 62 (n, n') Level
Legendre Coefficients

 $^{52}\text{Te-134}$ 

29

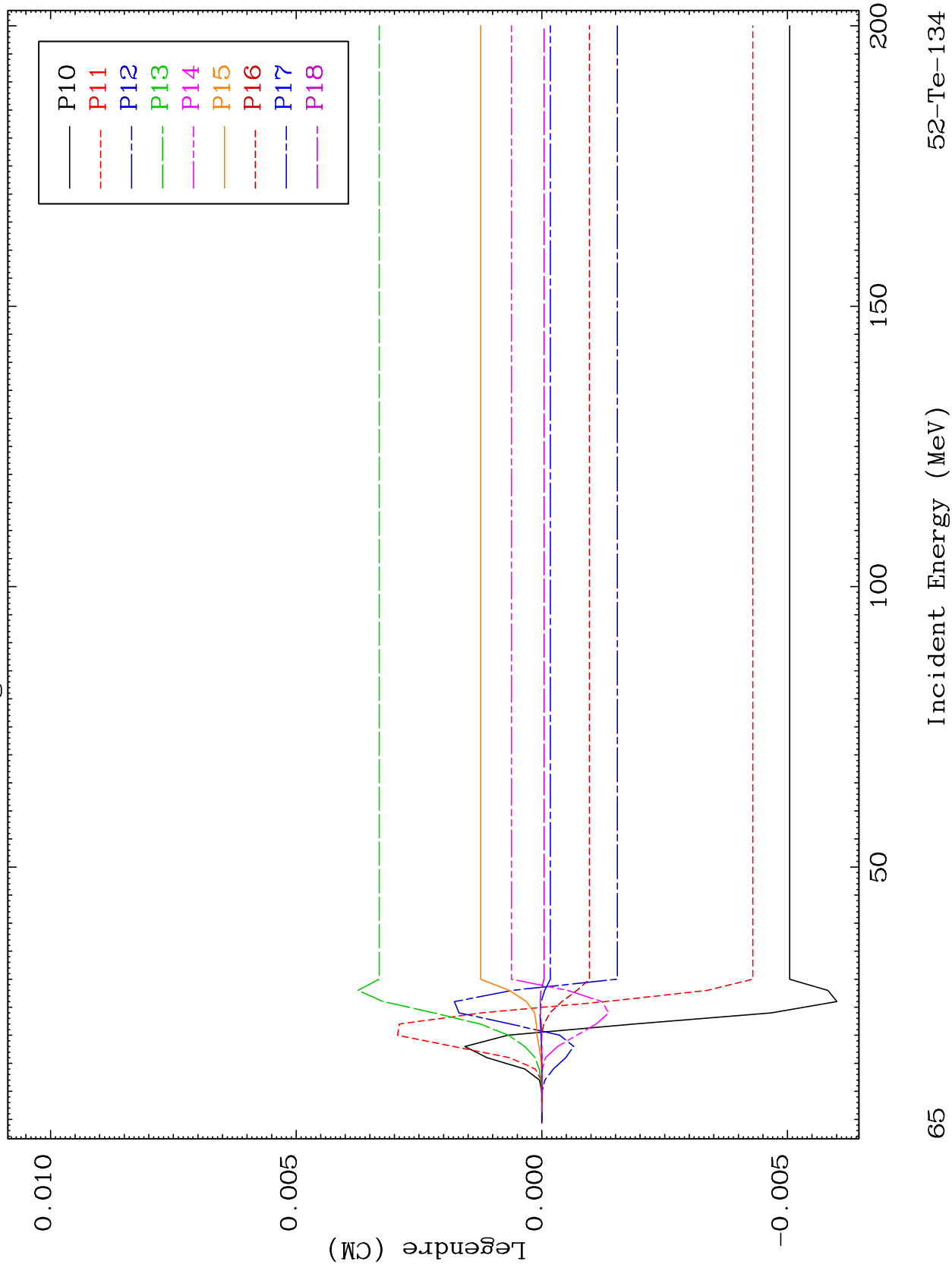
Incident Energy (MeV)

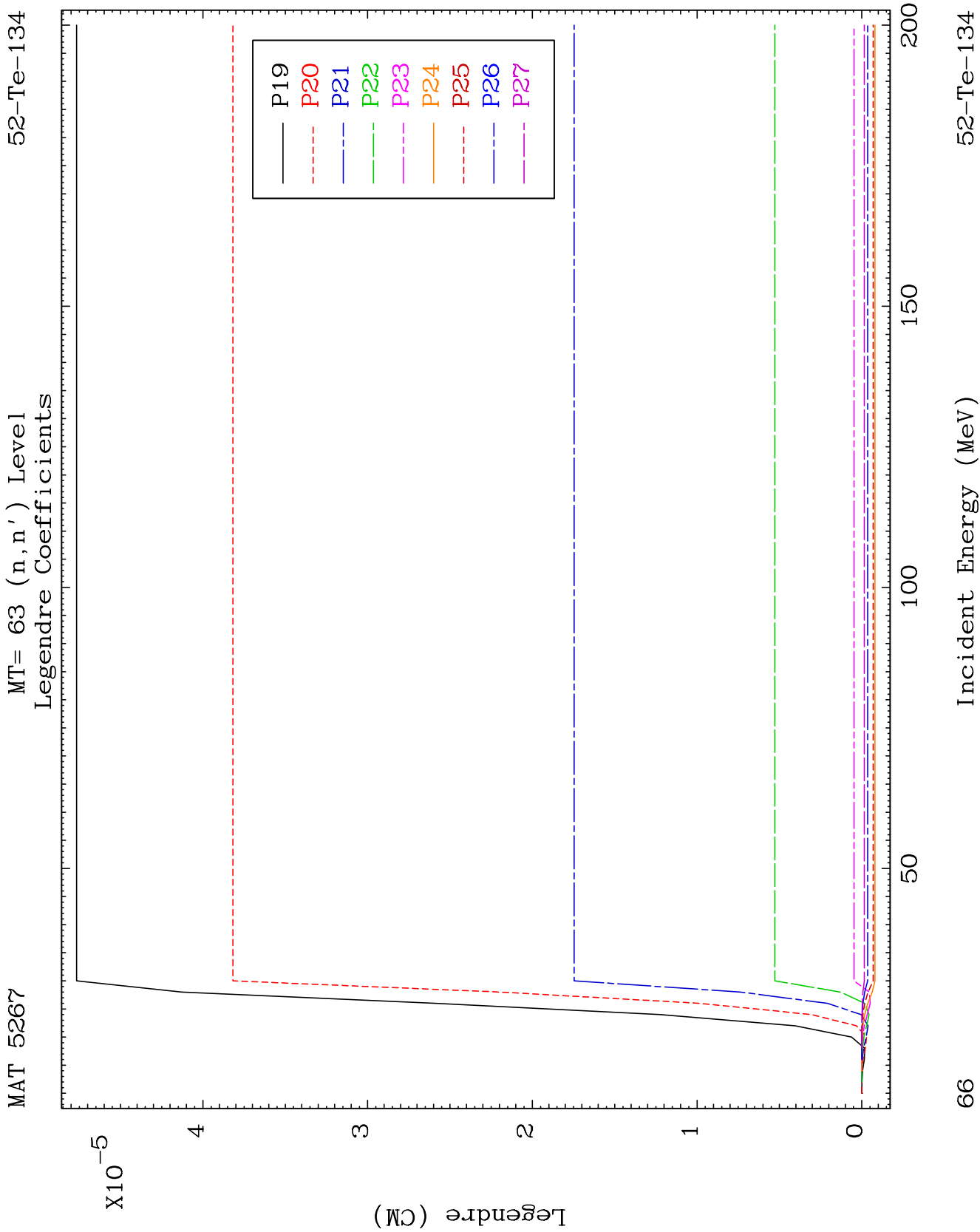
52-Te-134

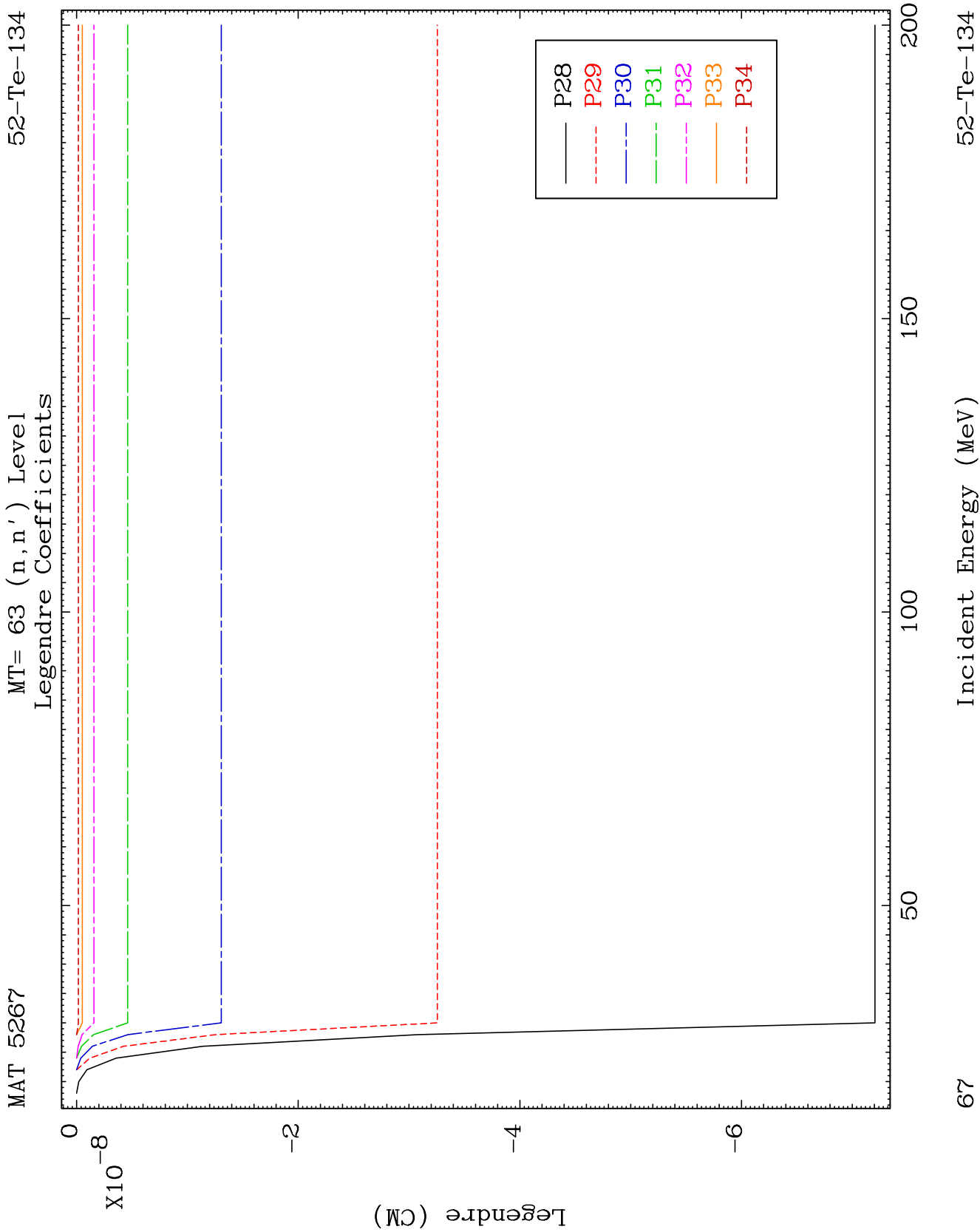


MAT 5267

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

 $^{52}\text{Te-134}$ 

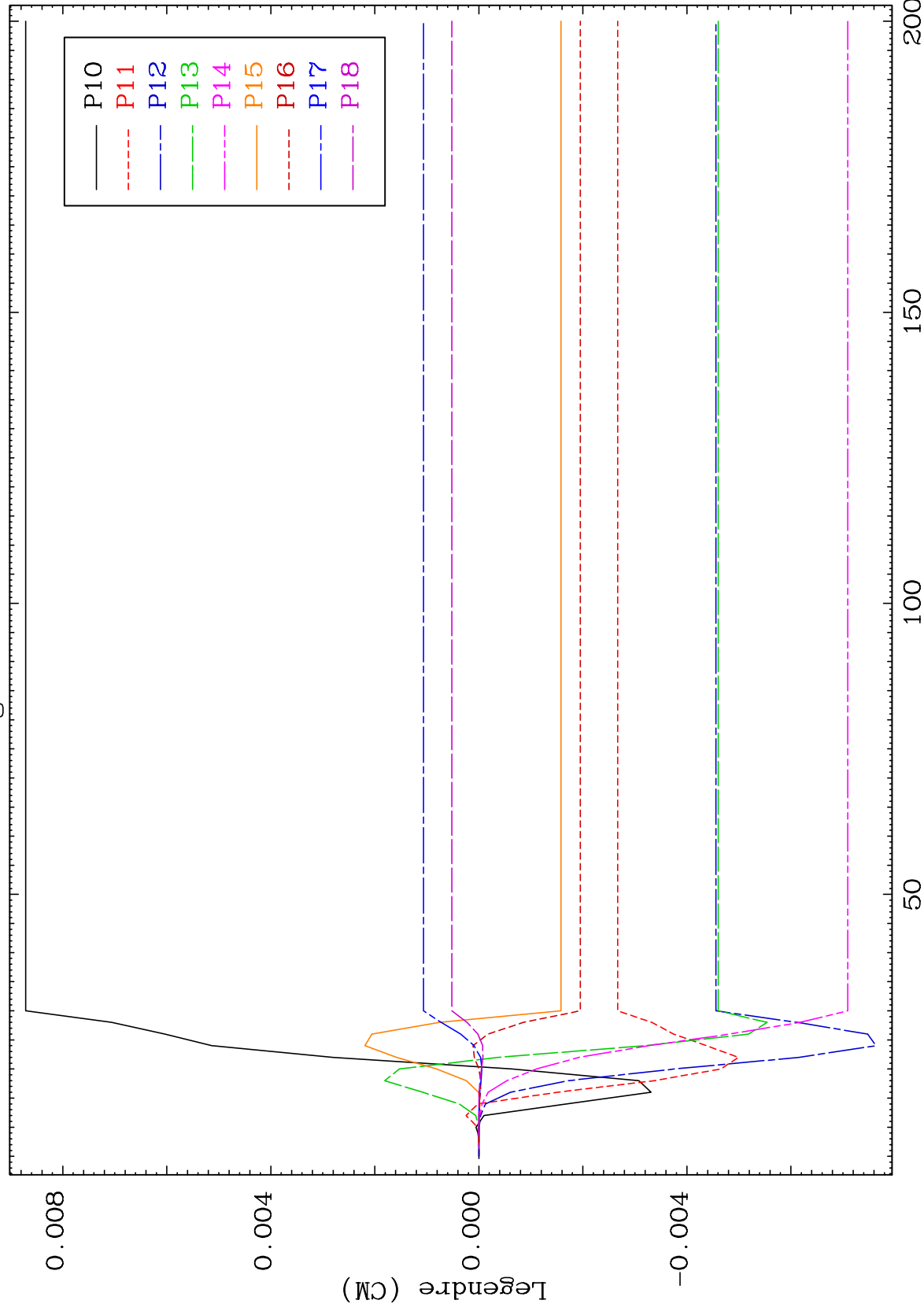




MAT 5267

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

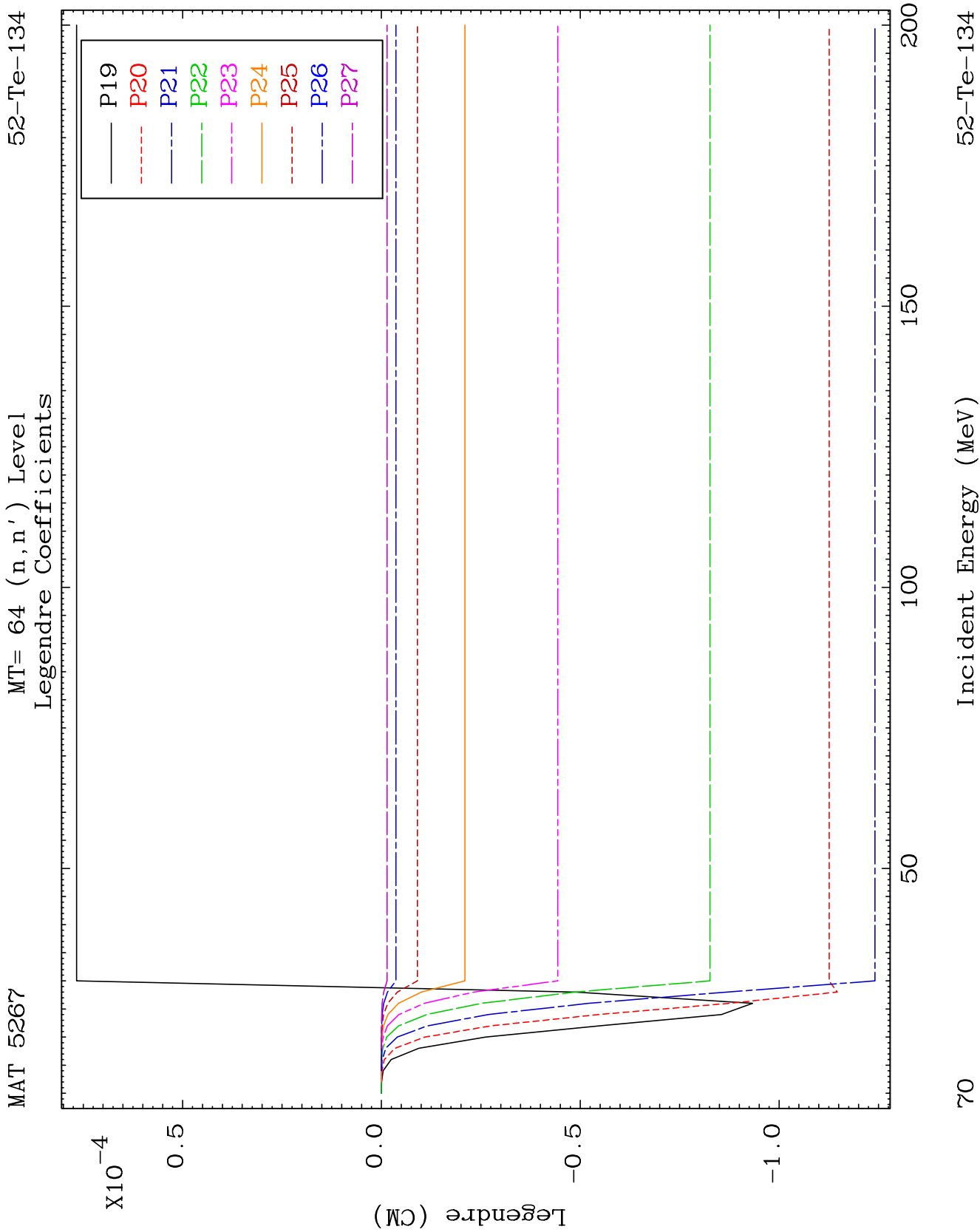
52-Te-134

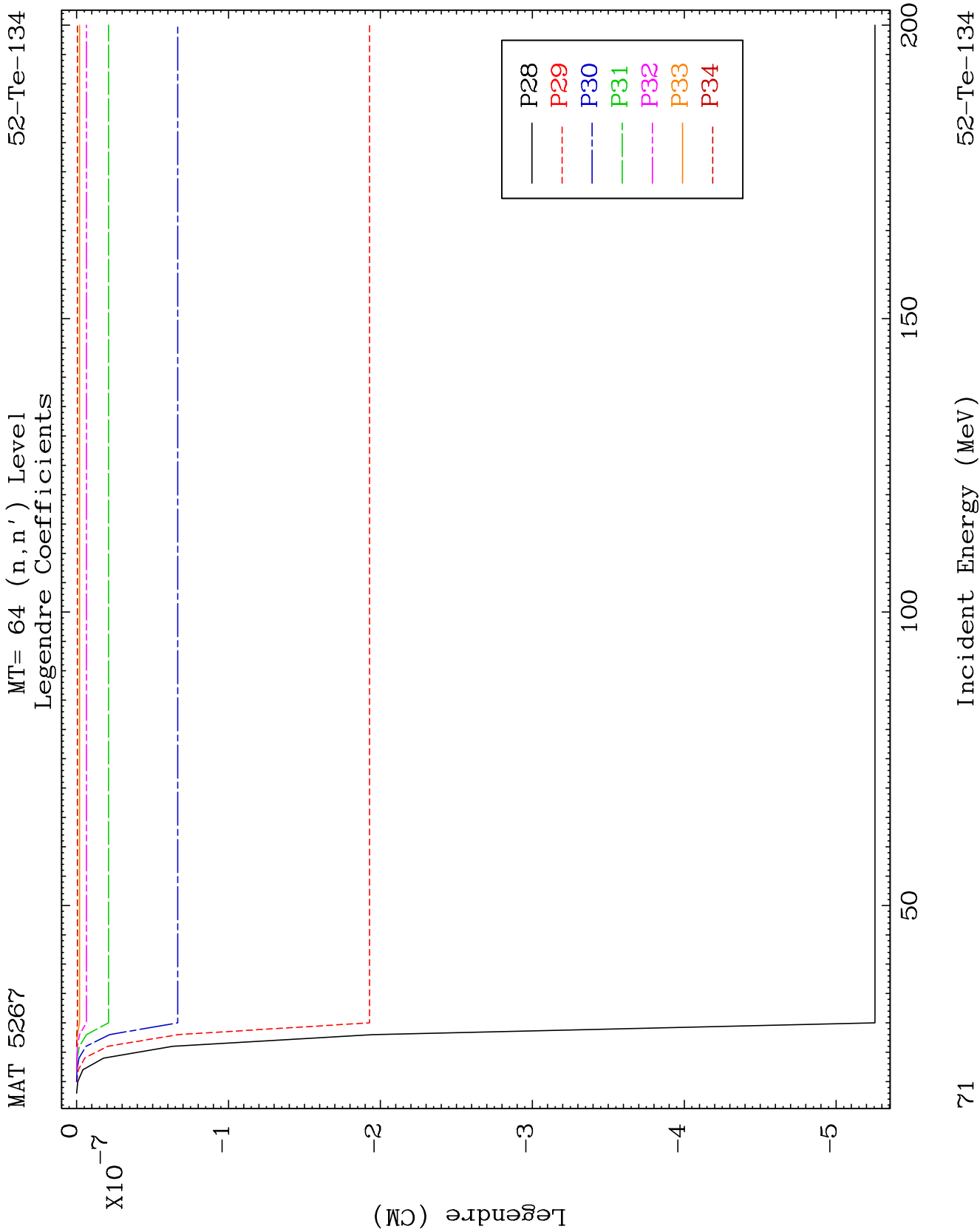


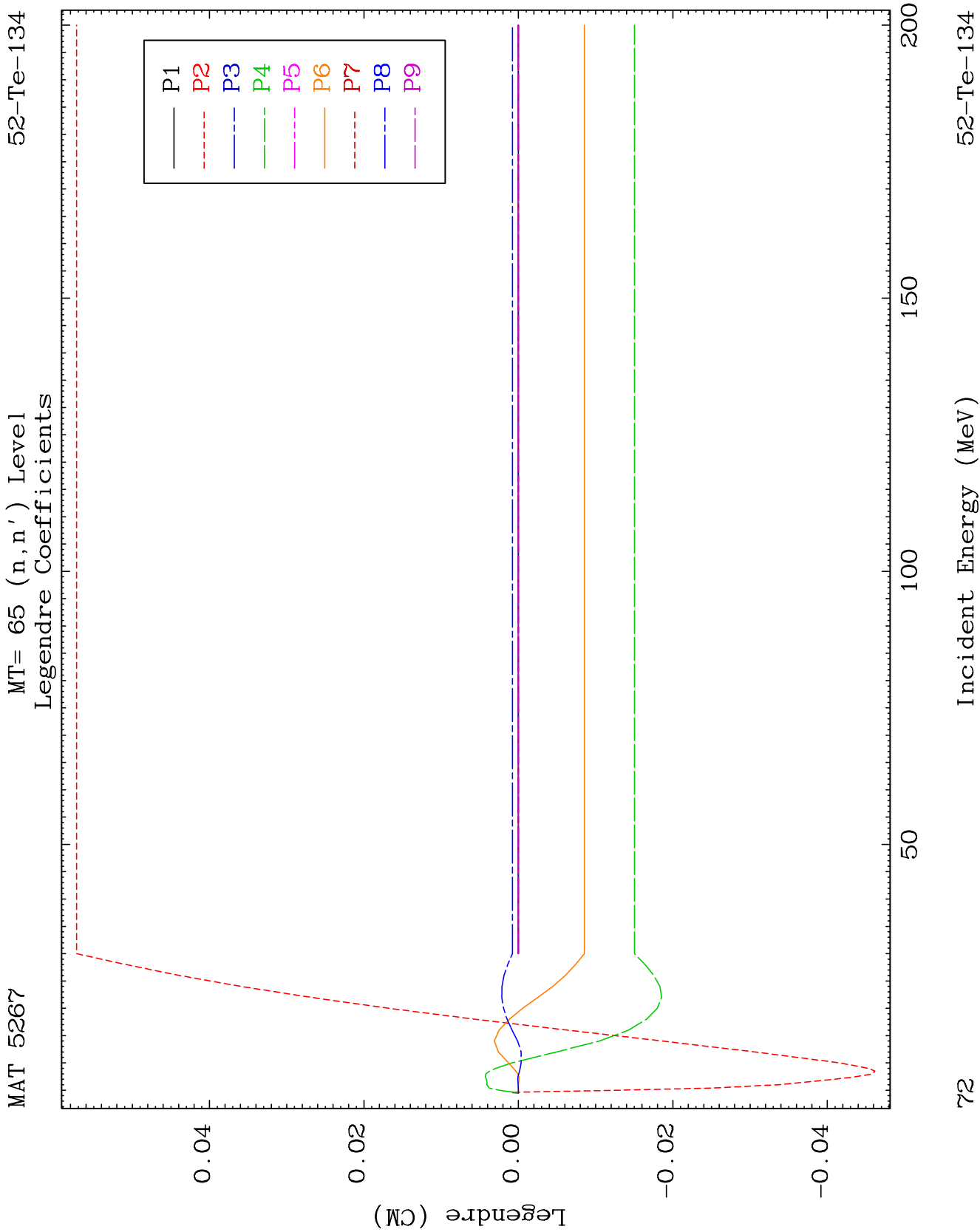
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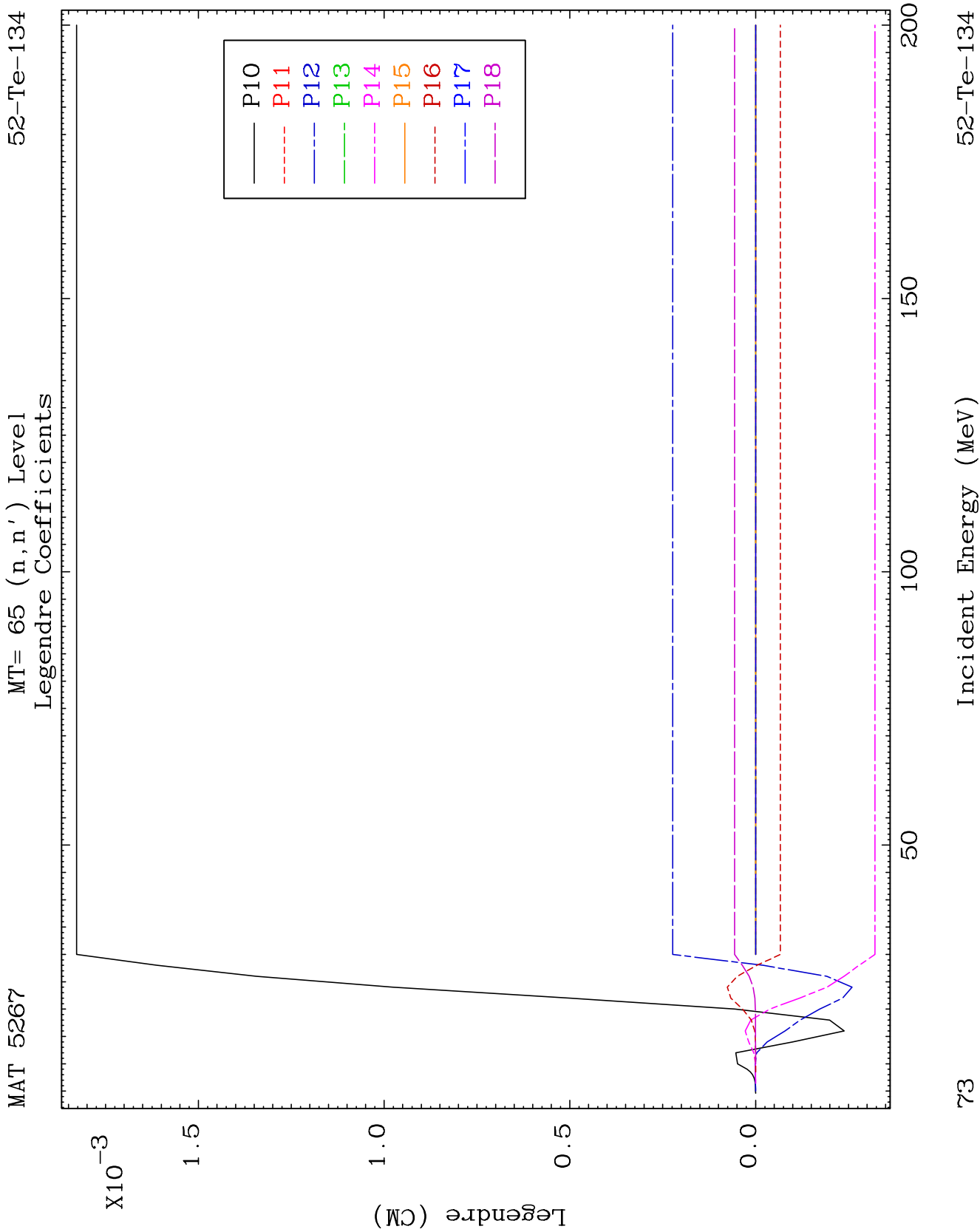
Incident Energy (MeV)

52-Te-134



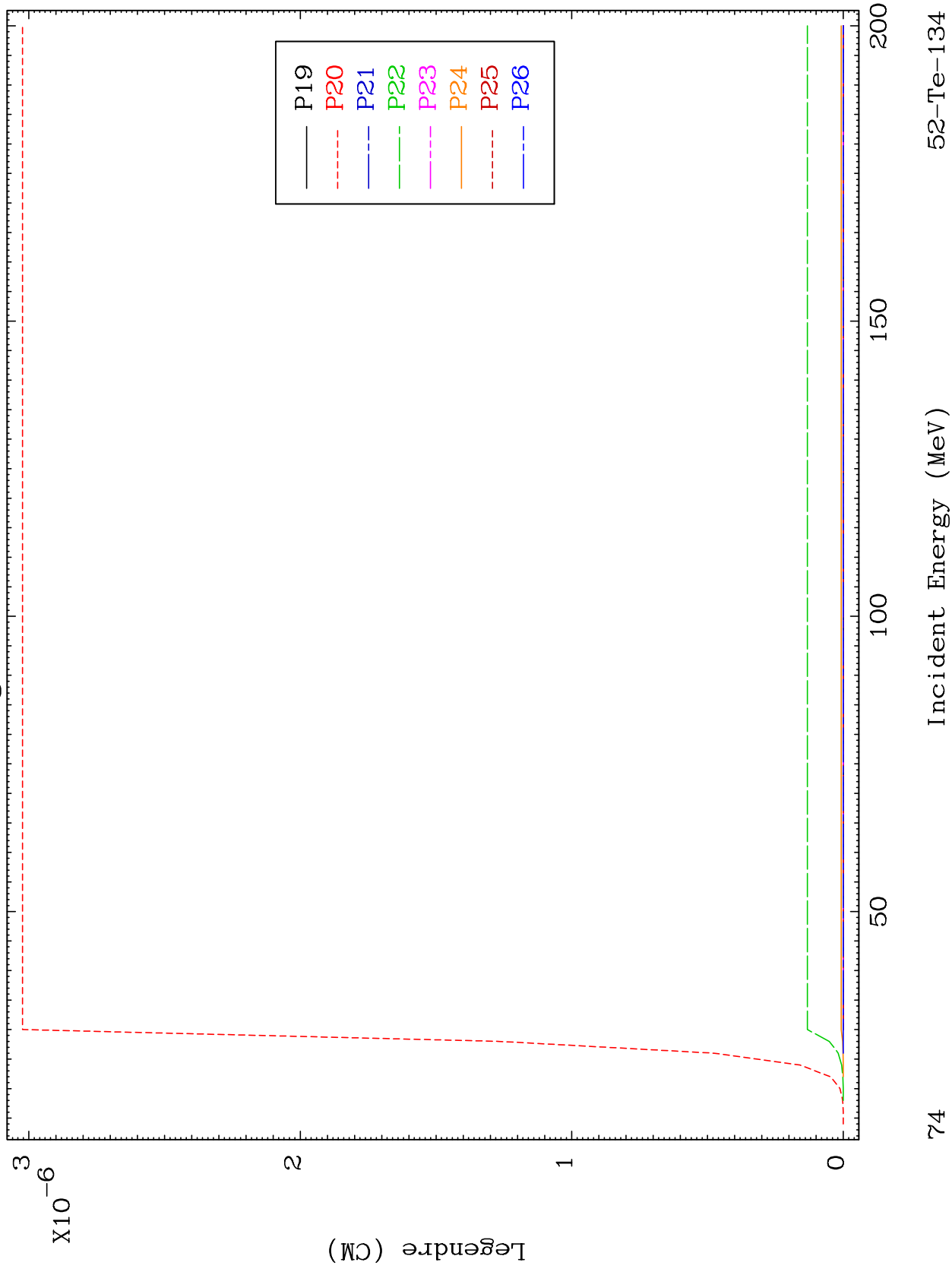


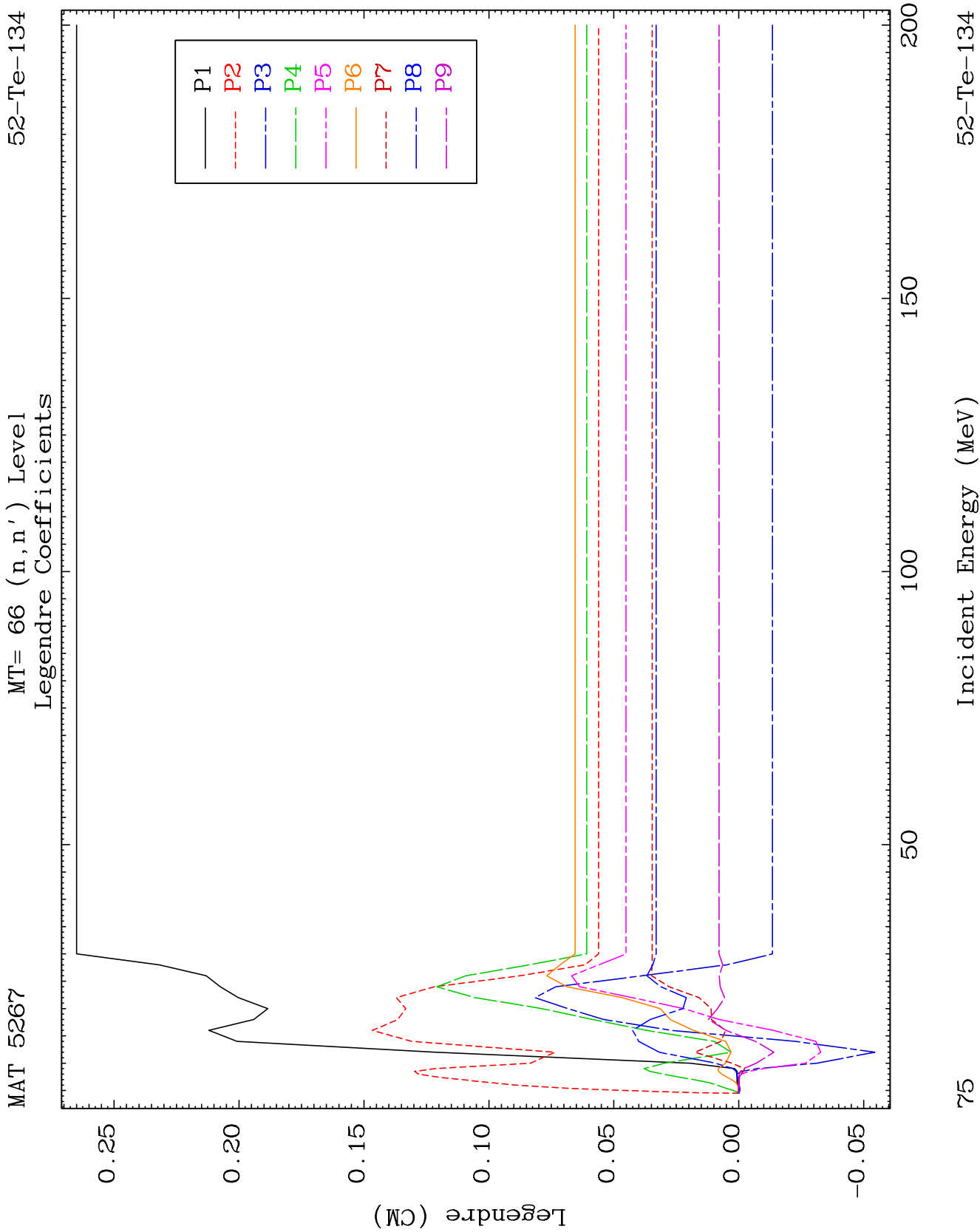


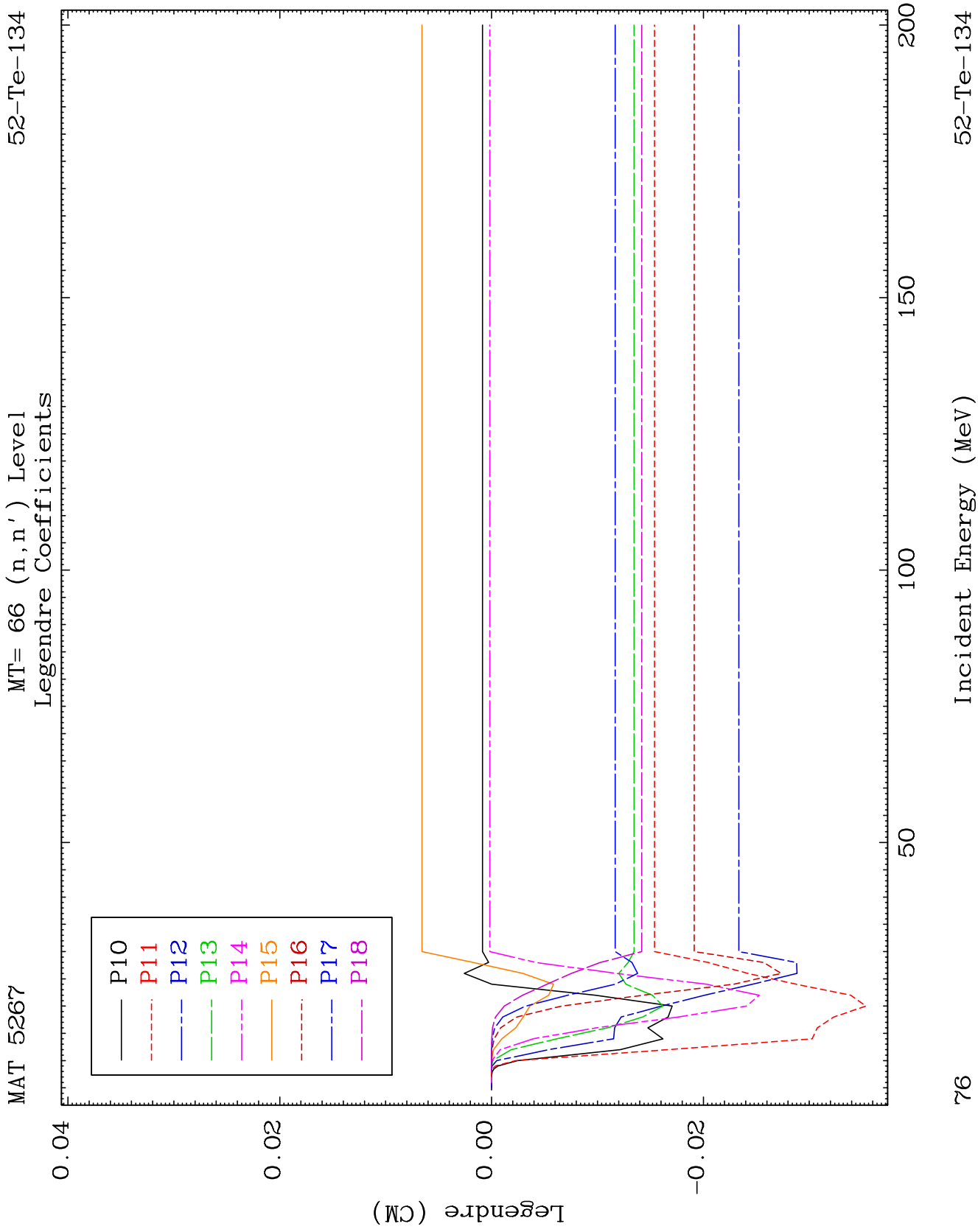


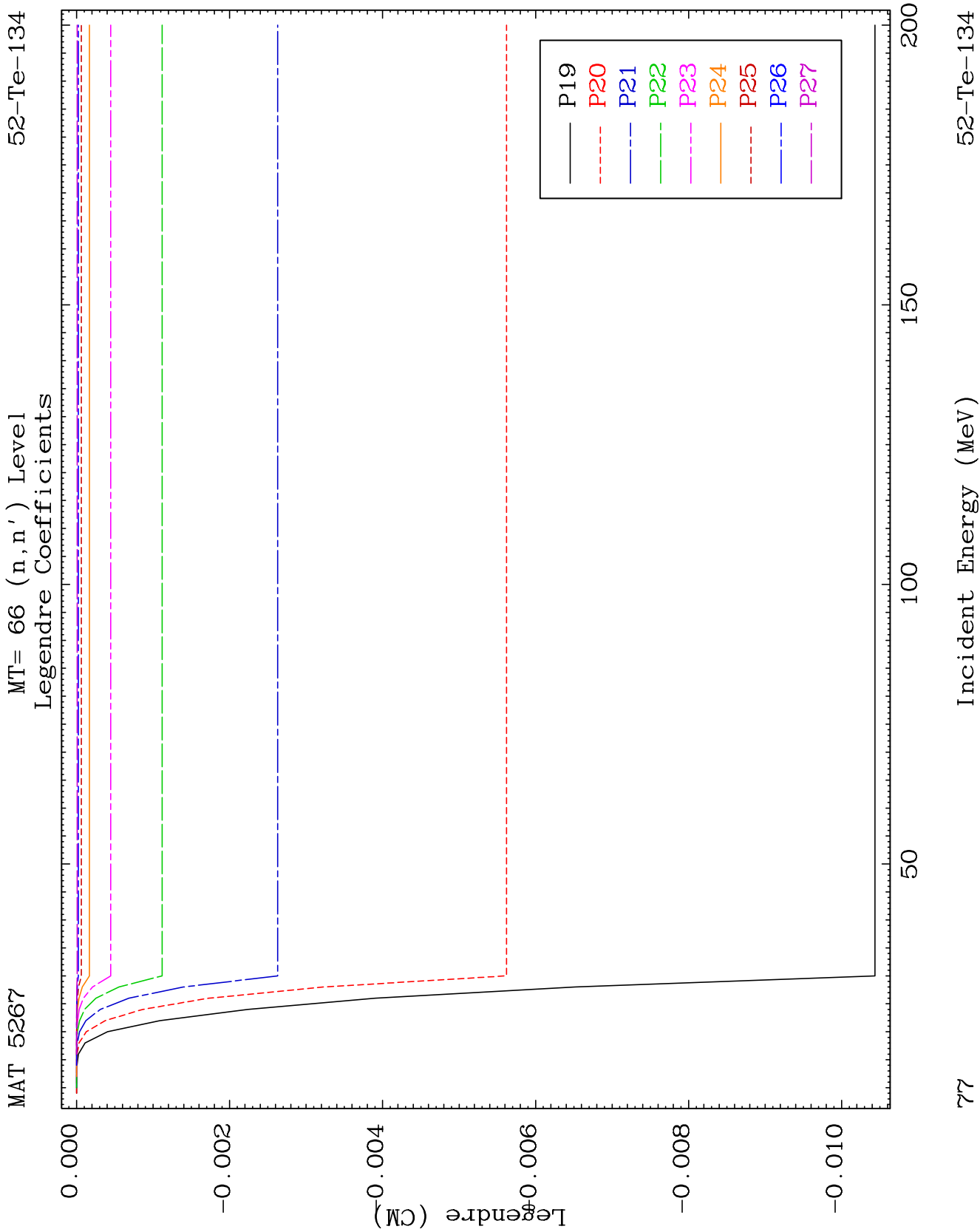
MAT 5267

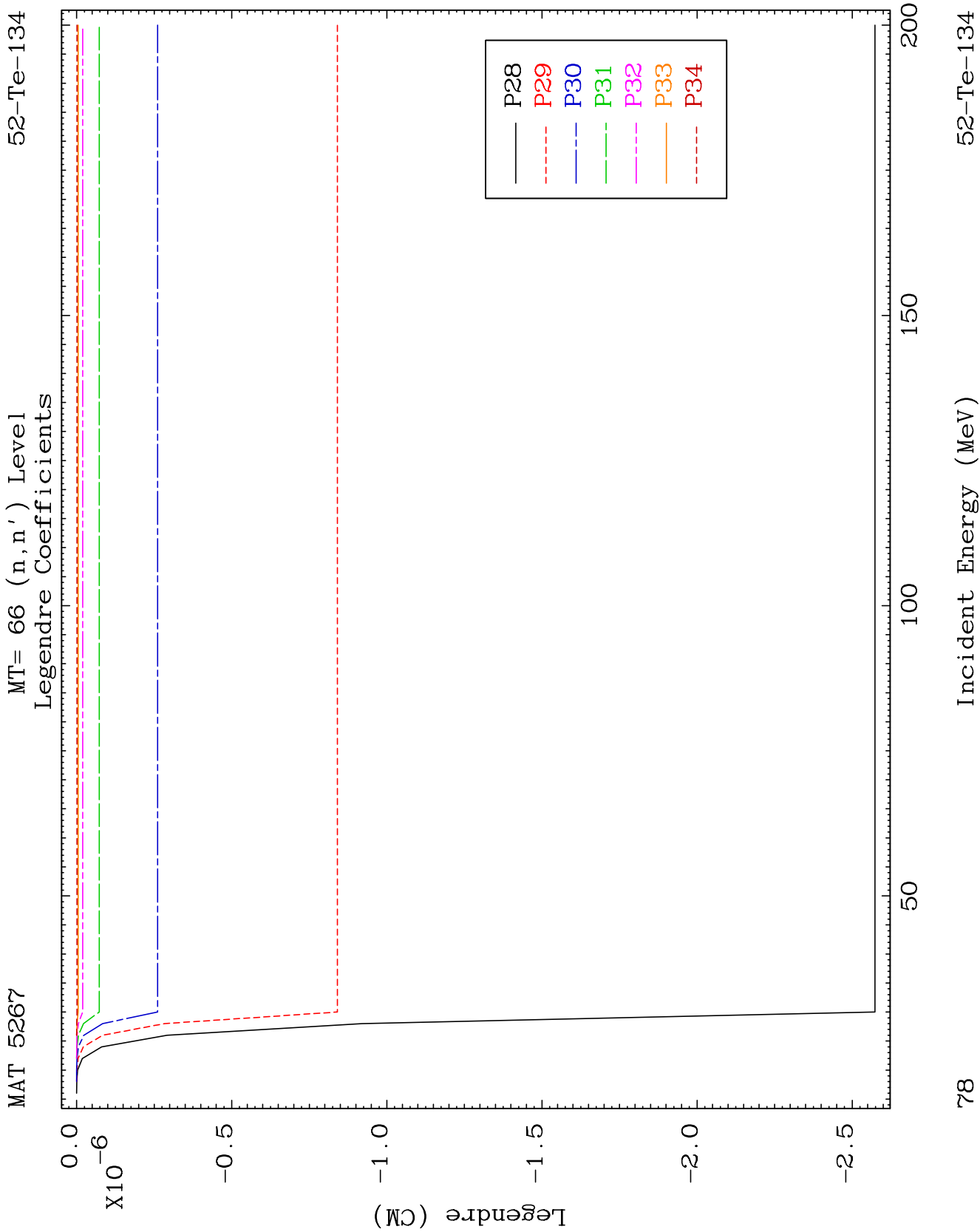
MT= 65 (n, n') Level
Legendre Coefficients

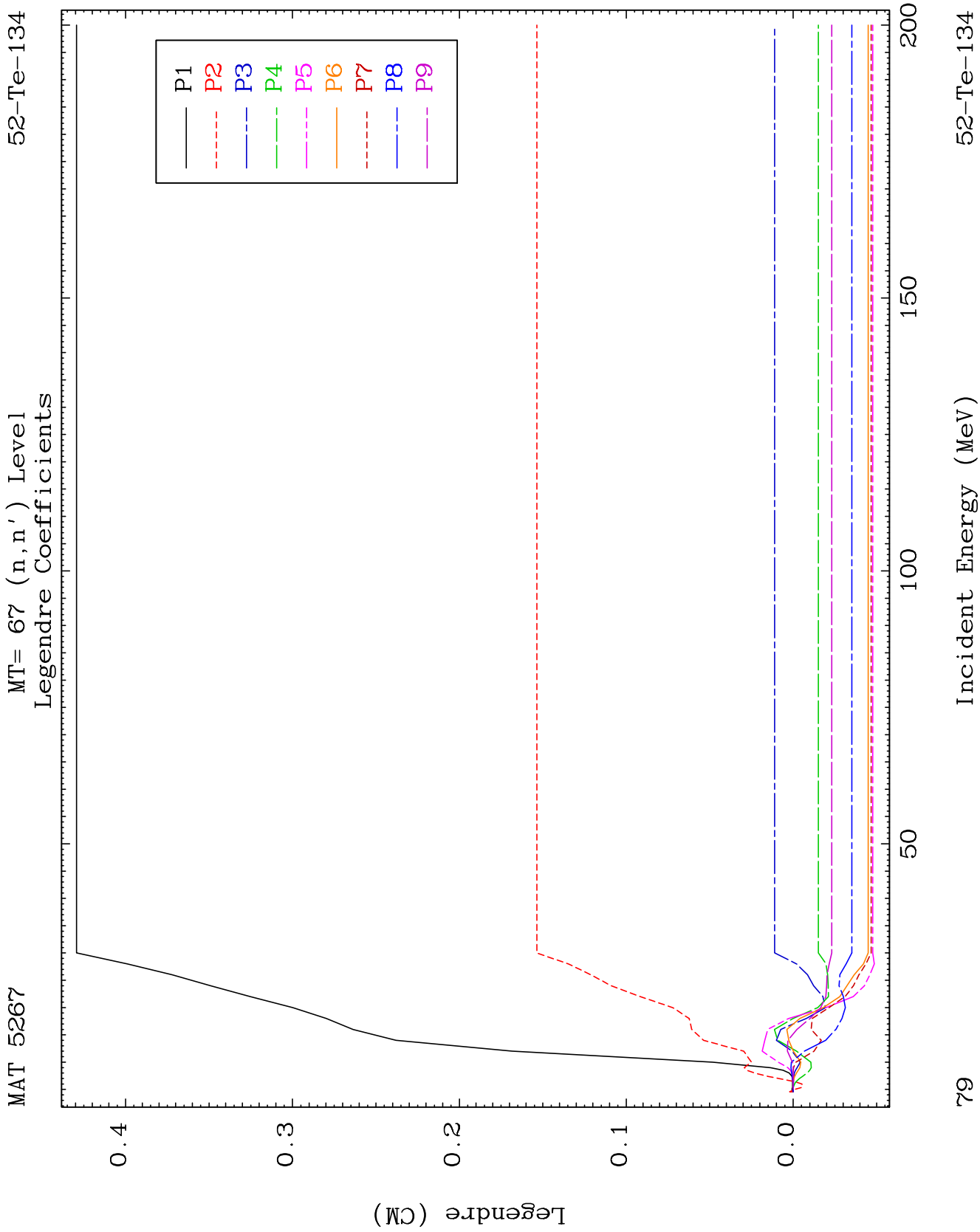
 $^{52}\text{Te}-134$ 

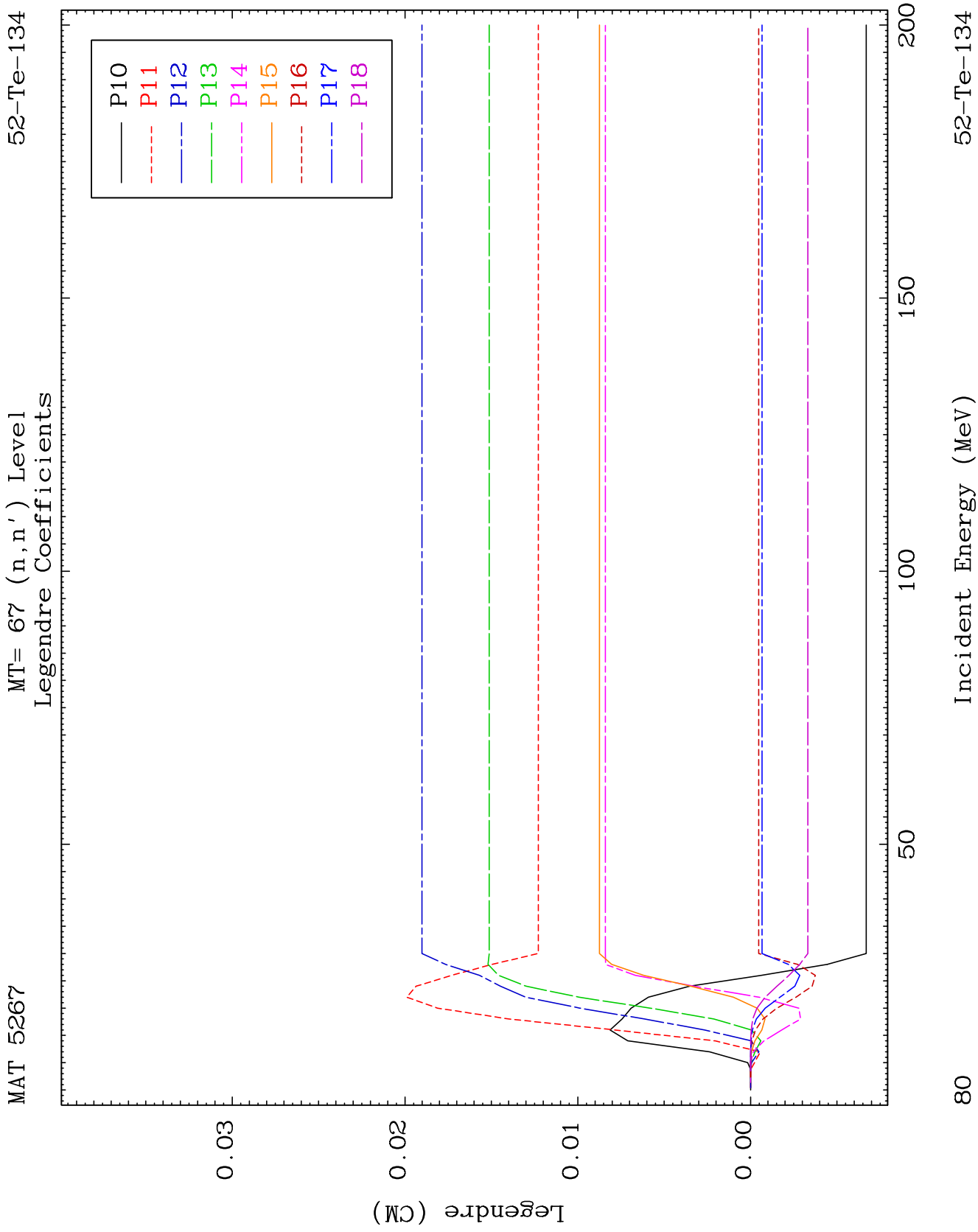








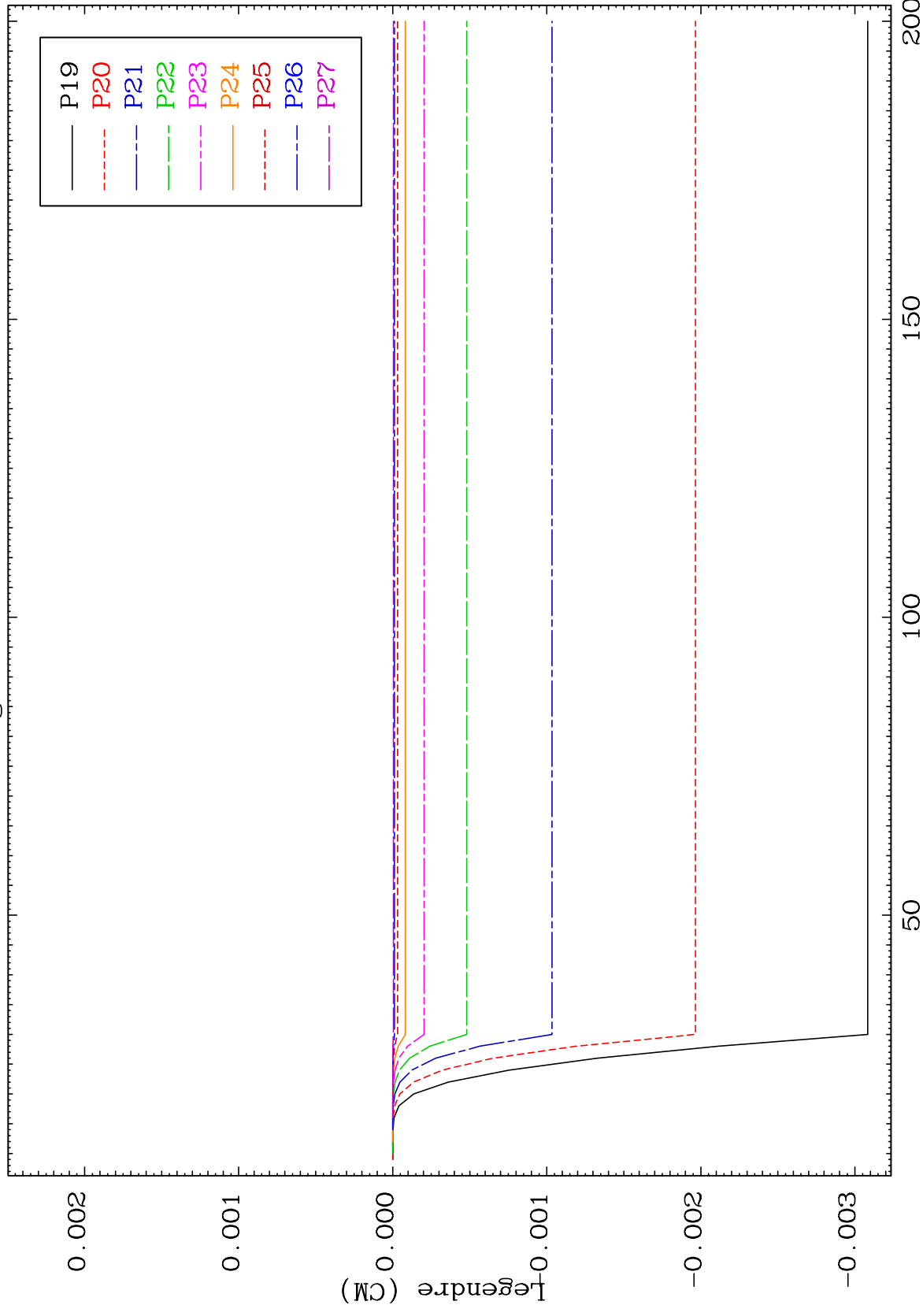




MAT 5267

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

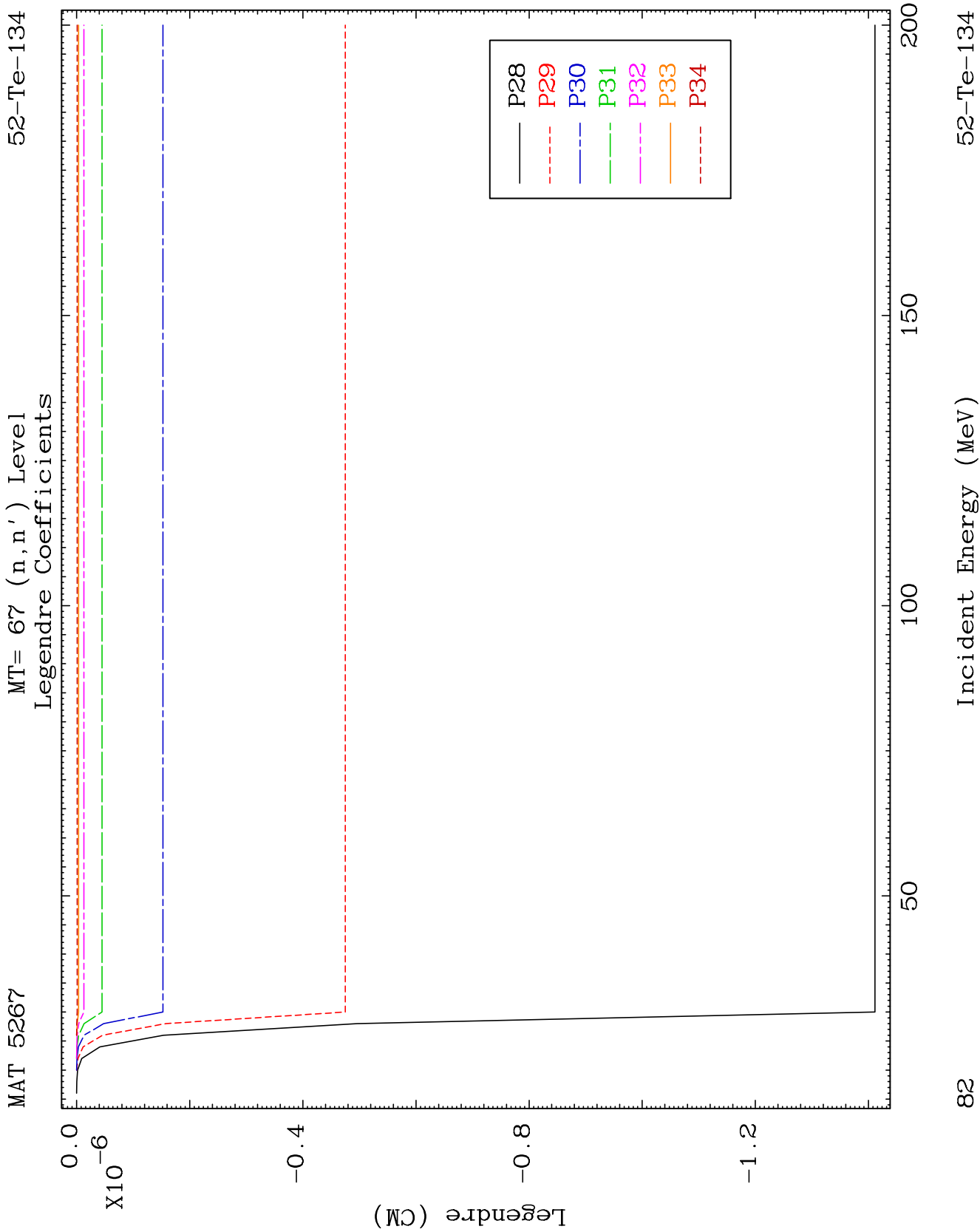
52-Te-134

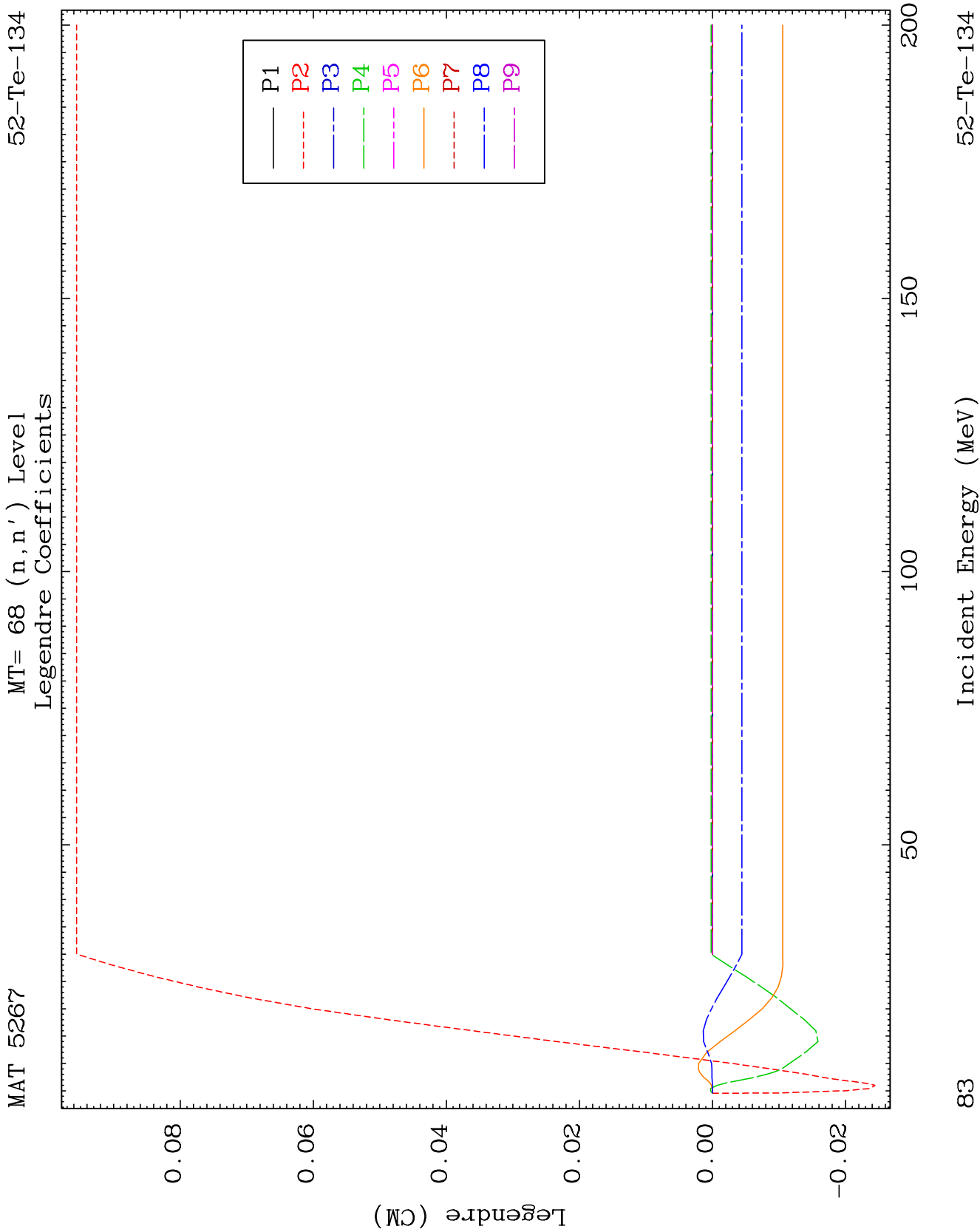


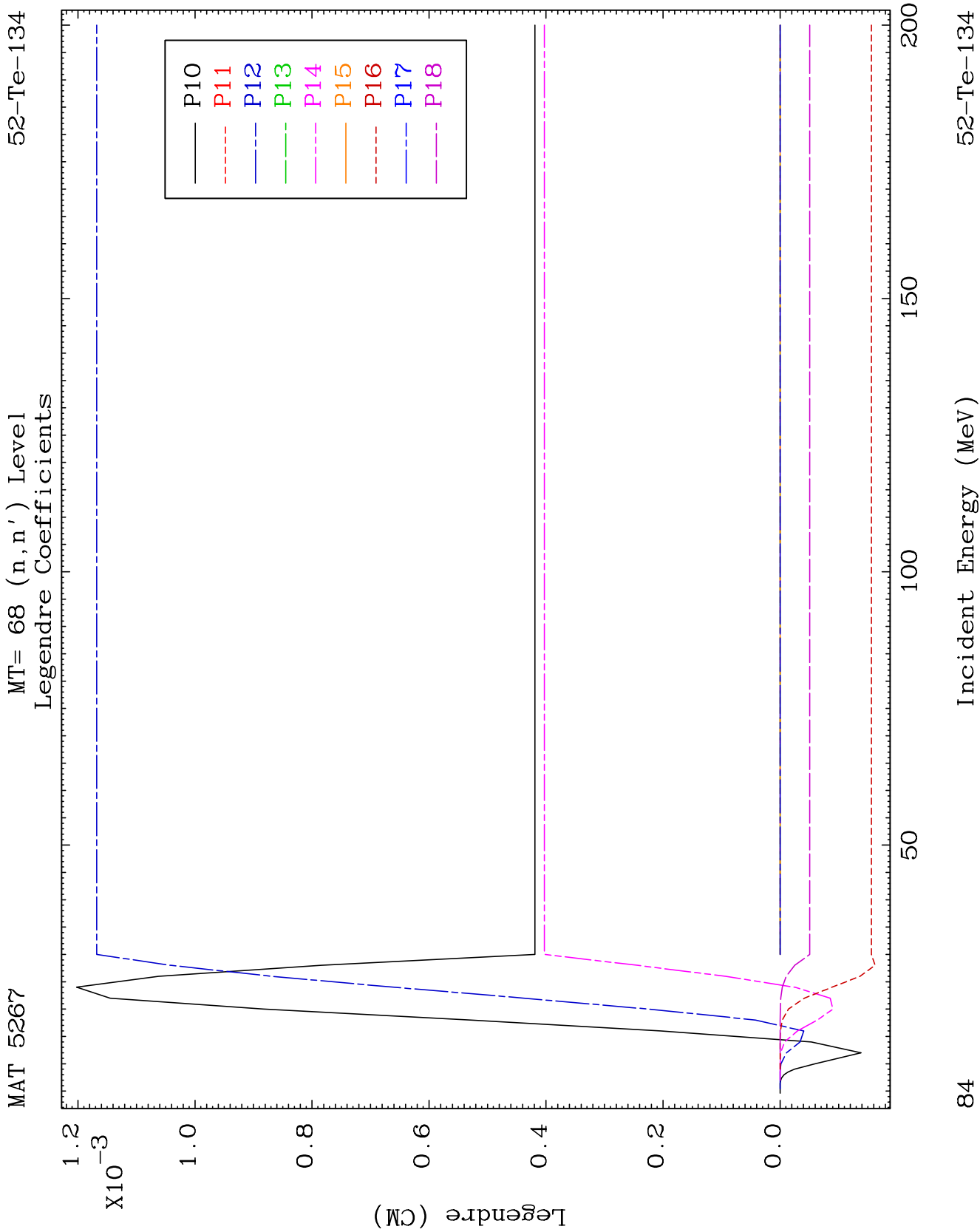
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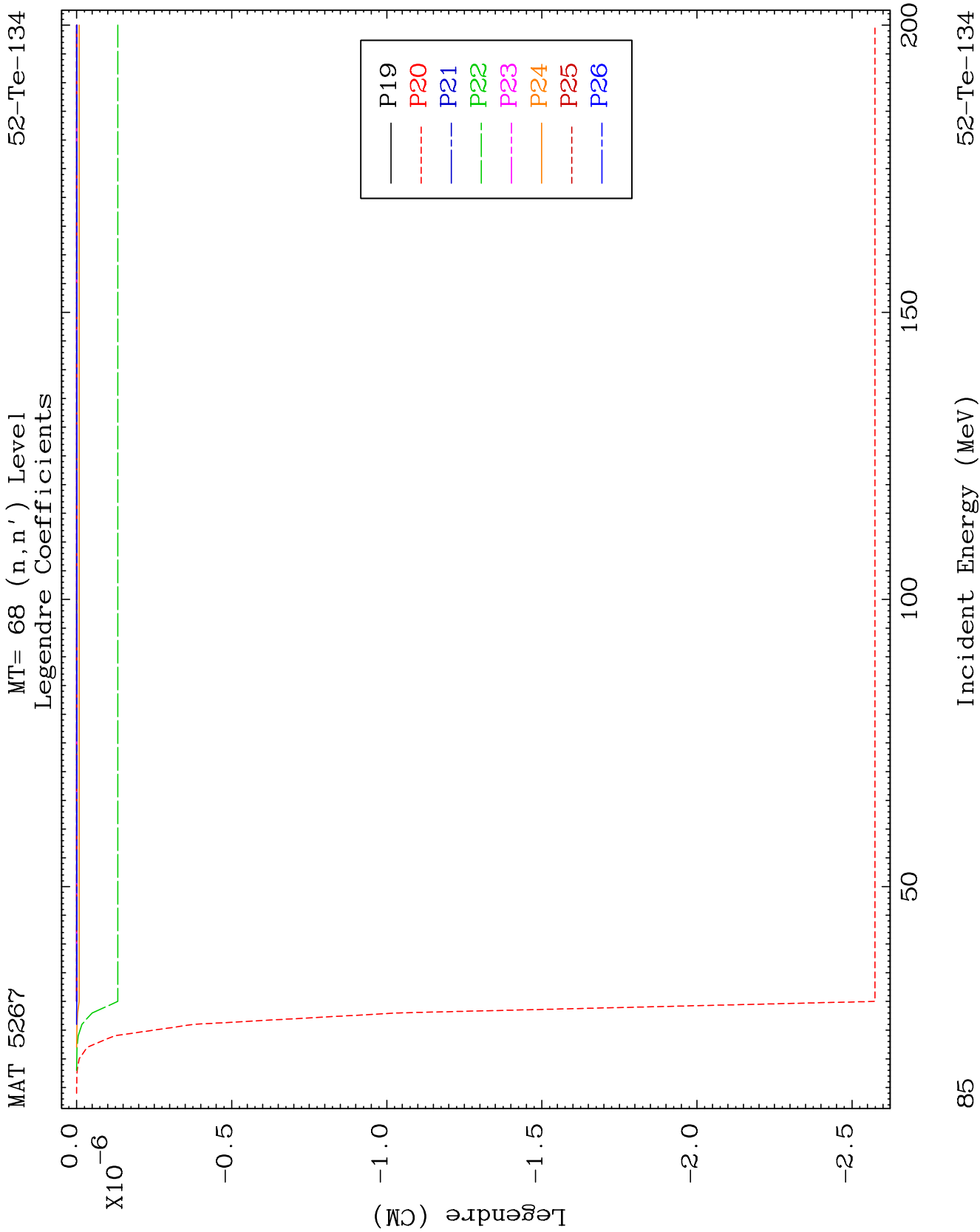
Incident Energy (MeV)

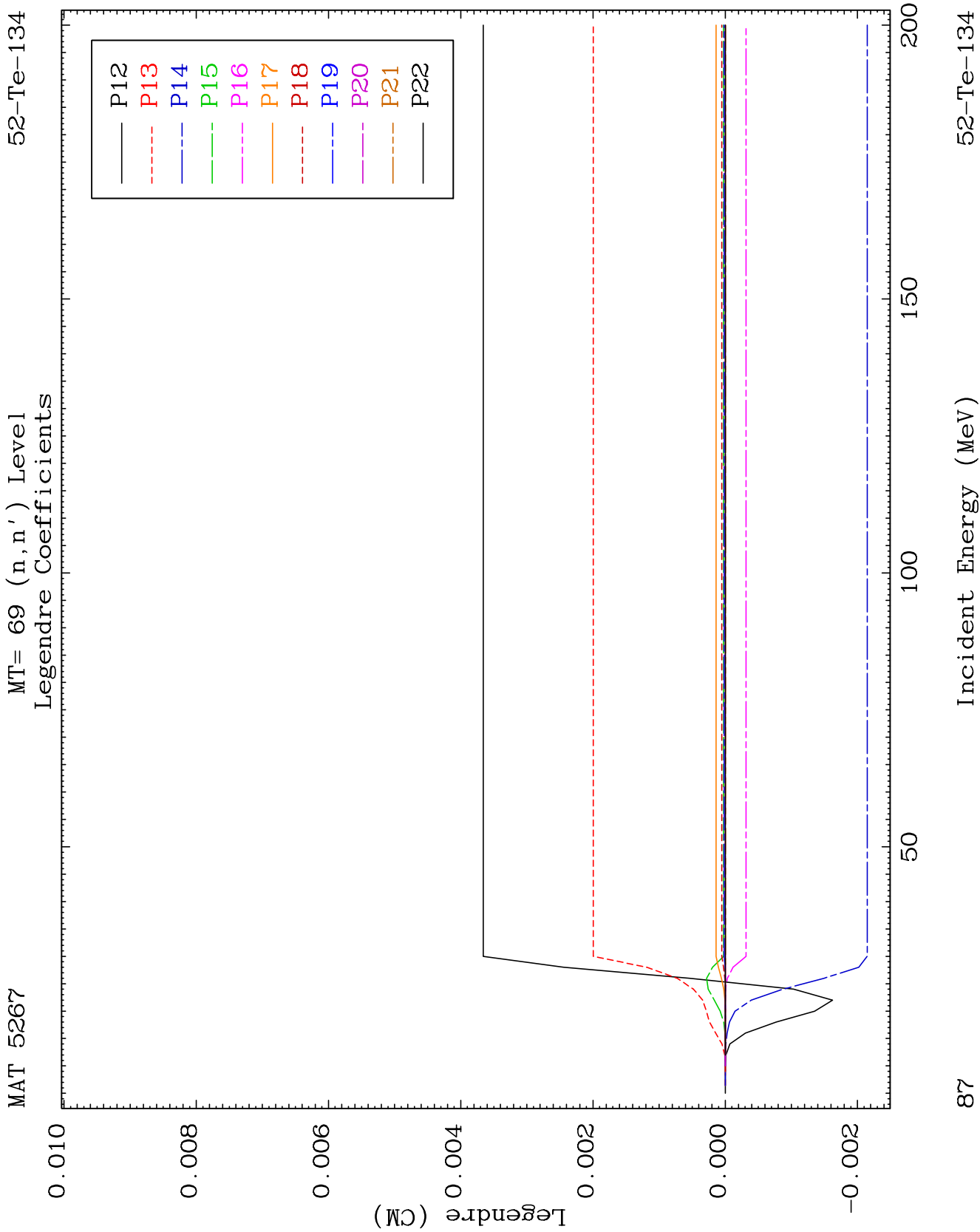
52-Te-134

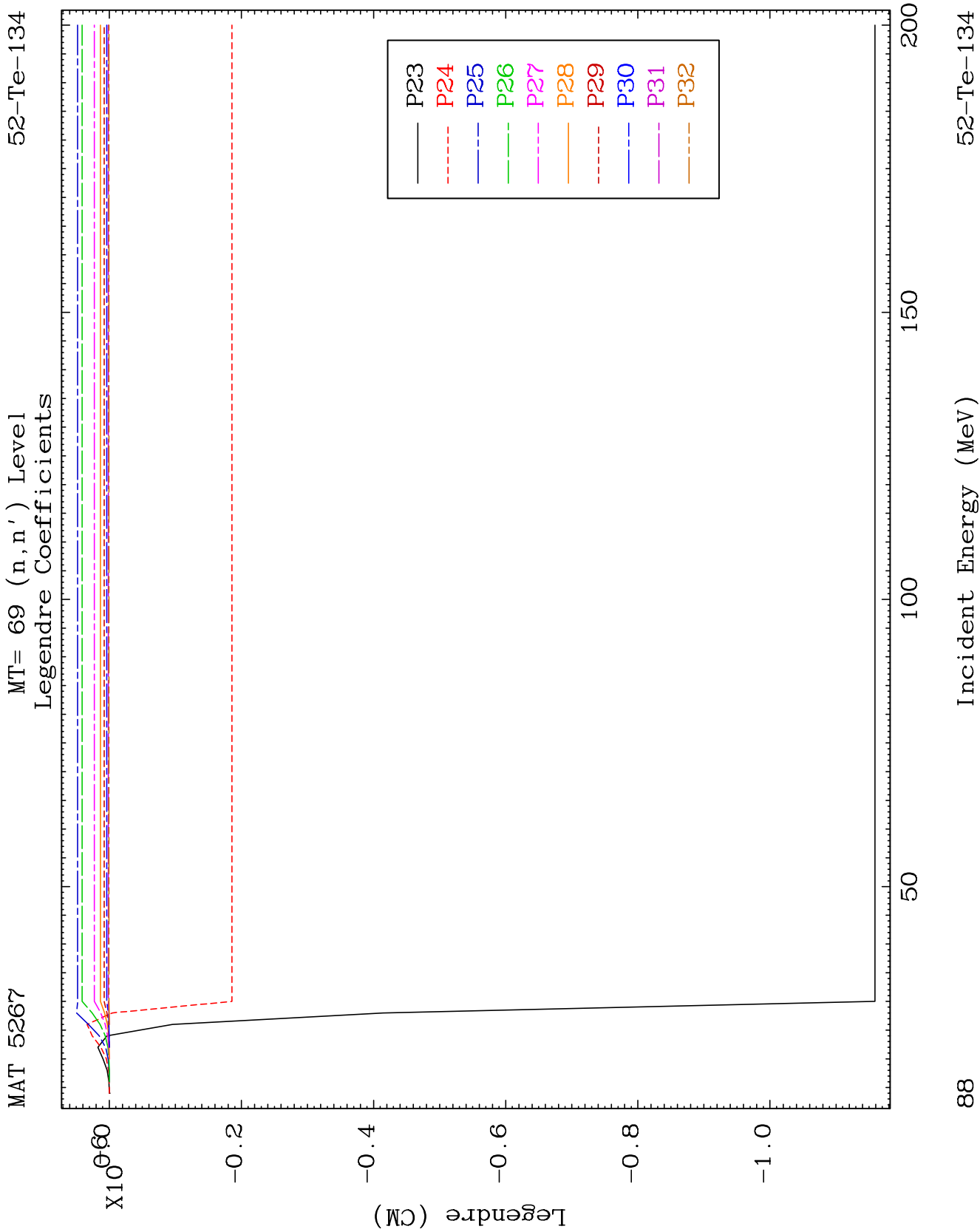


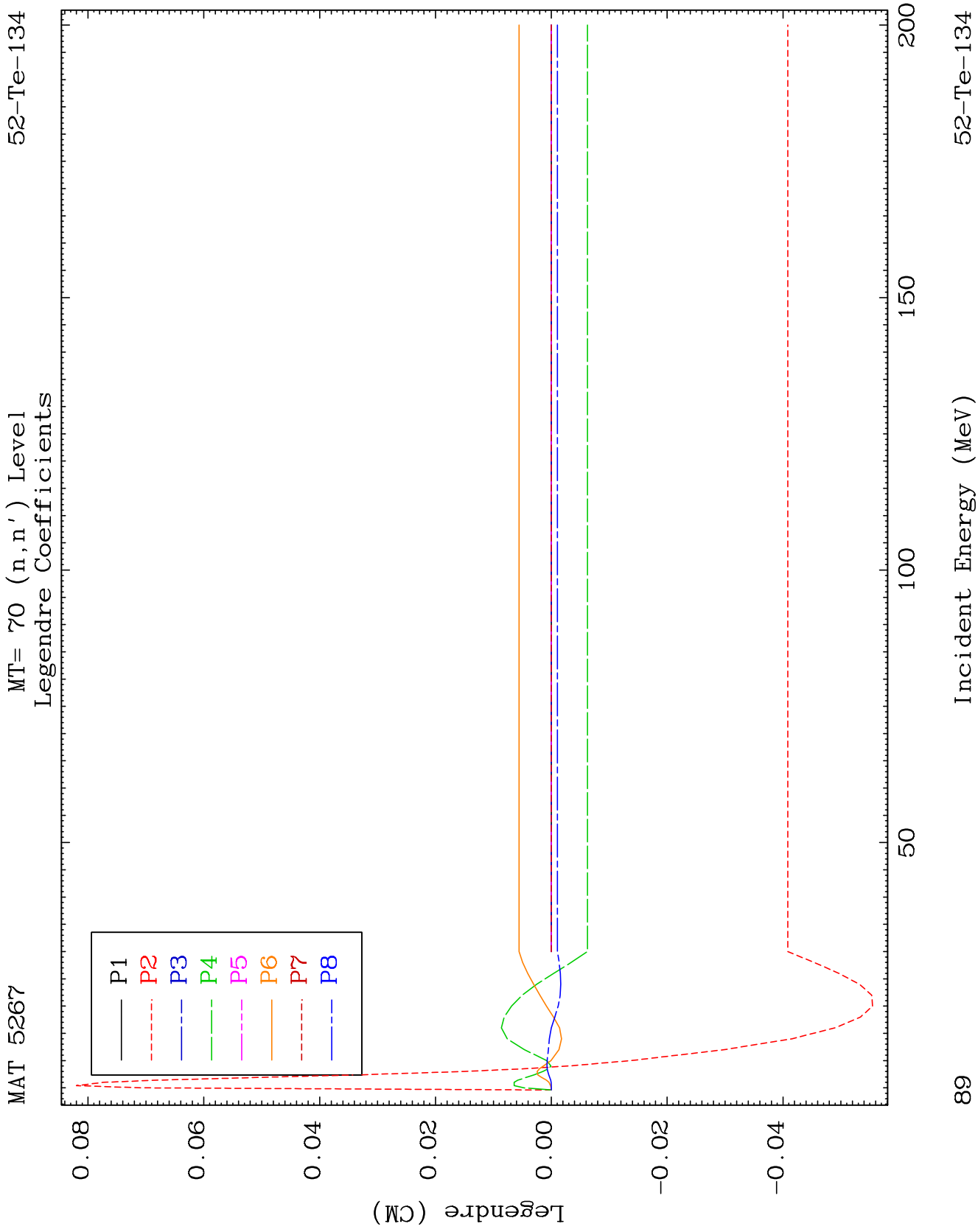


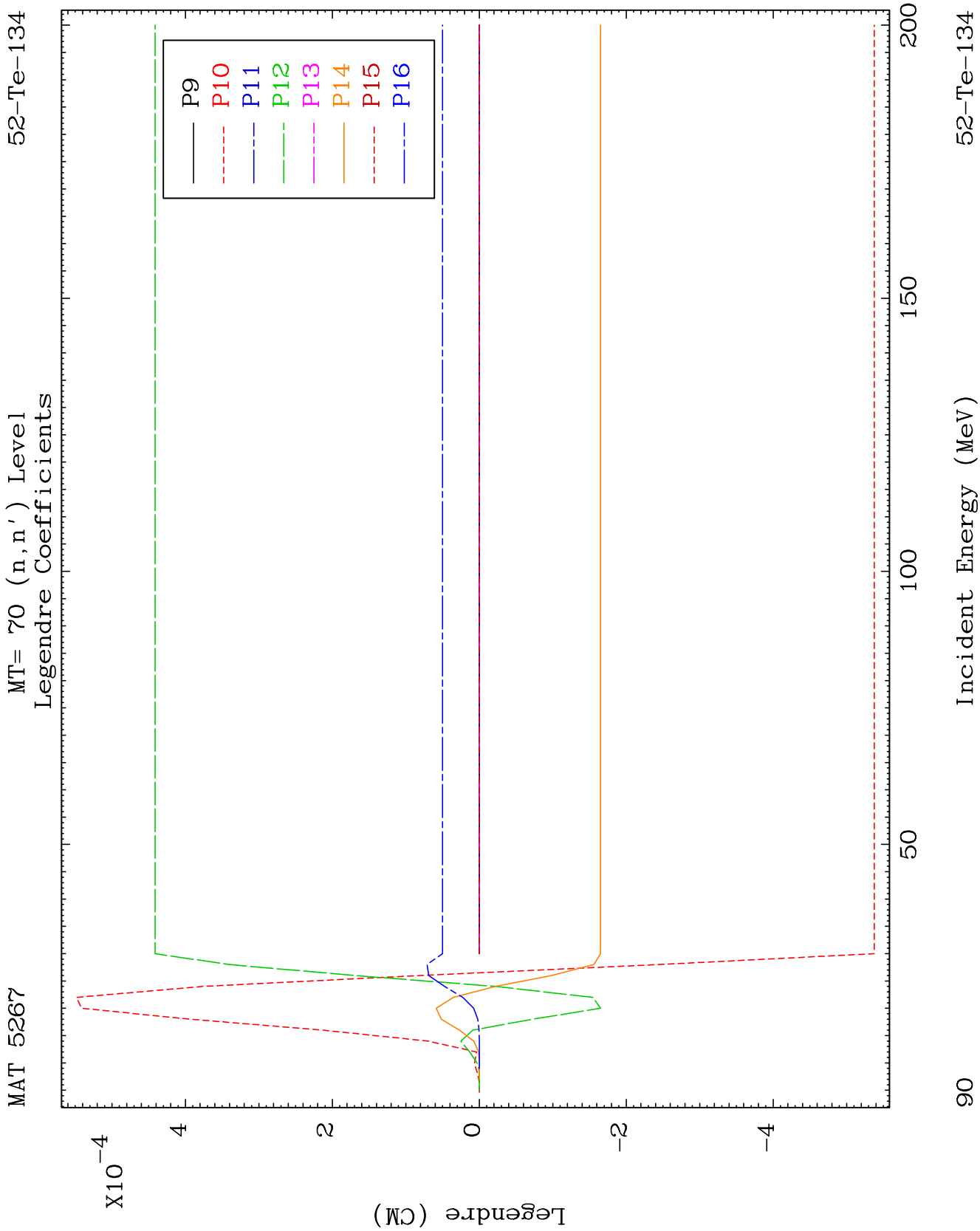


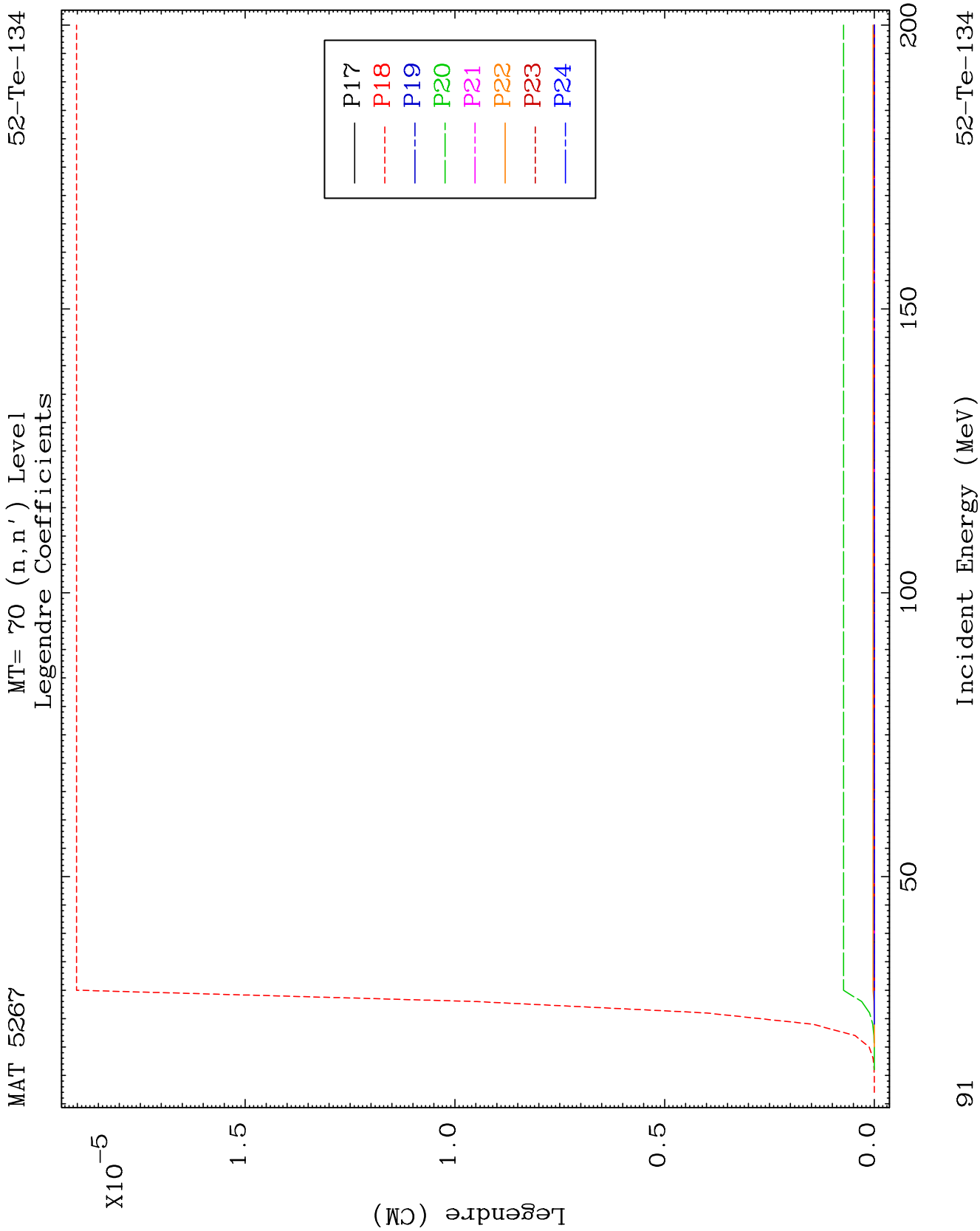


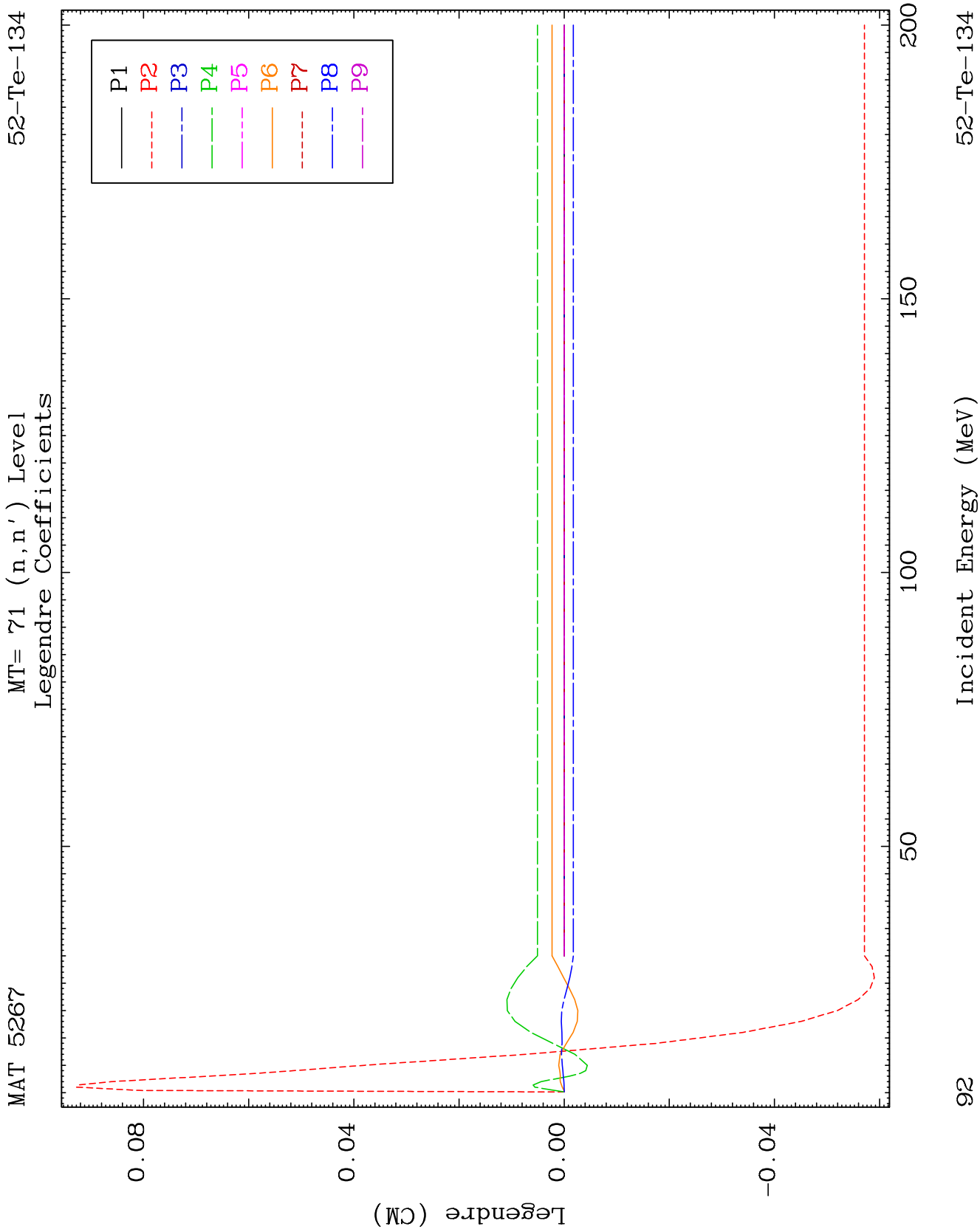


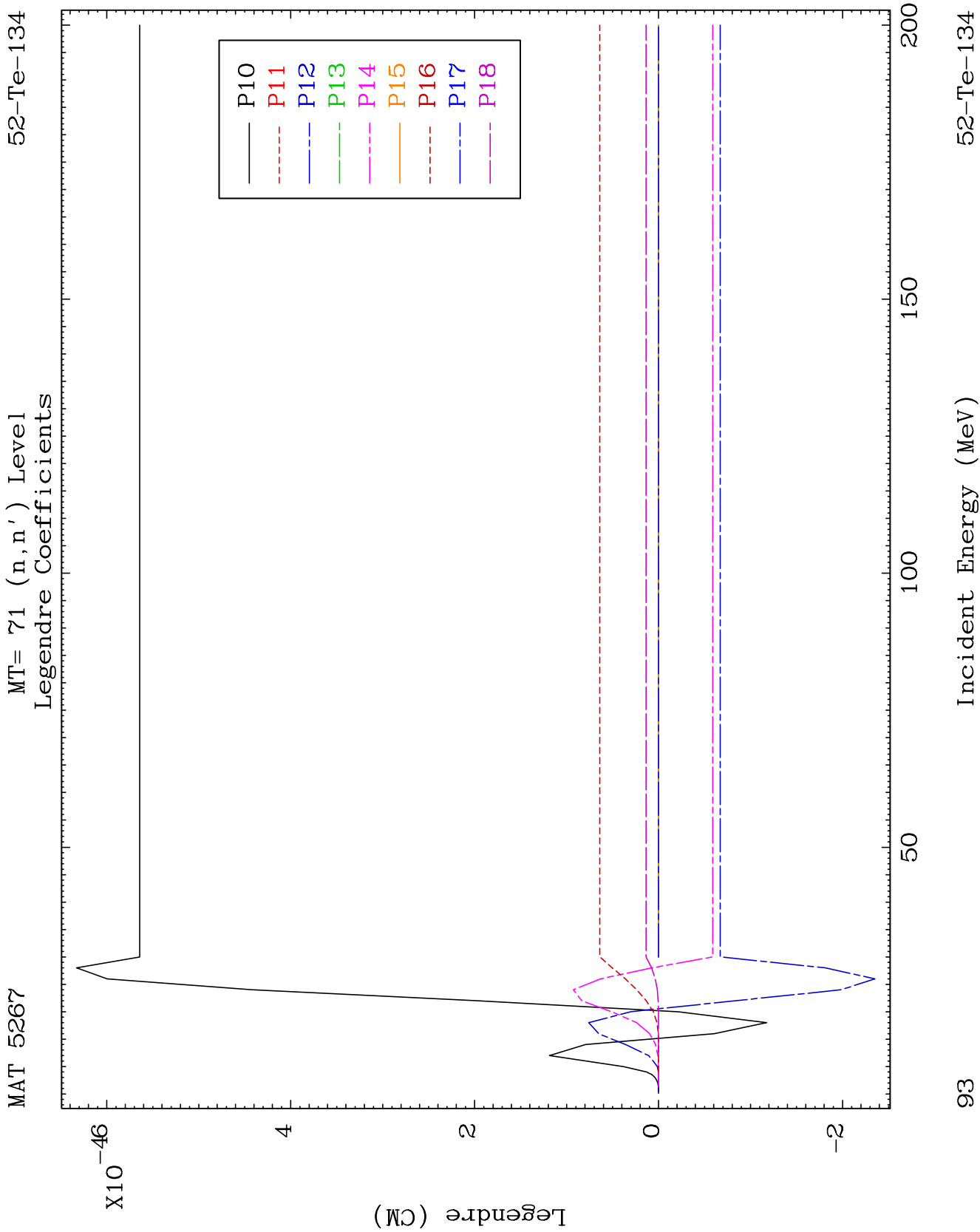


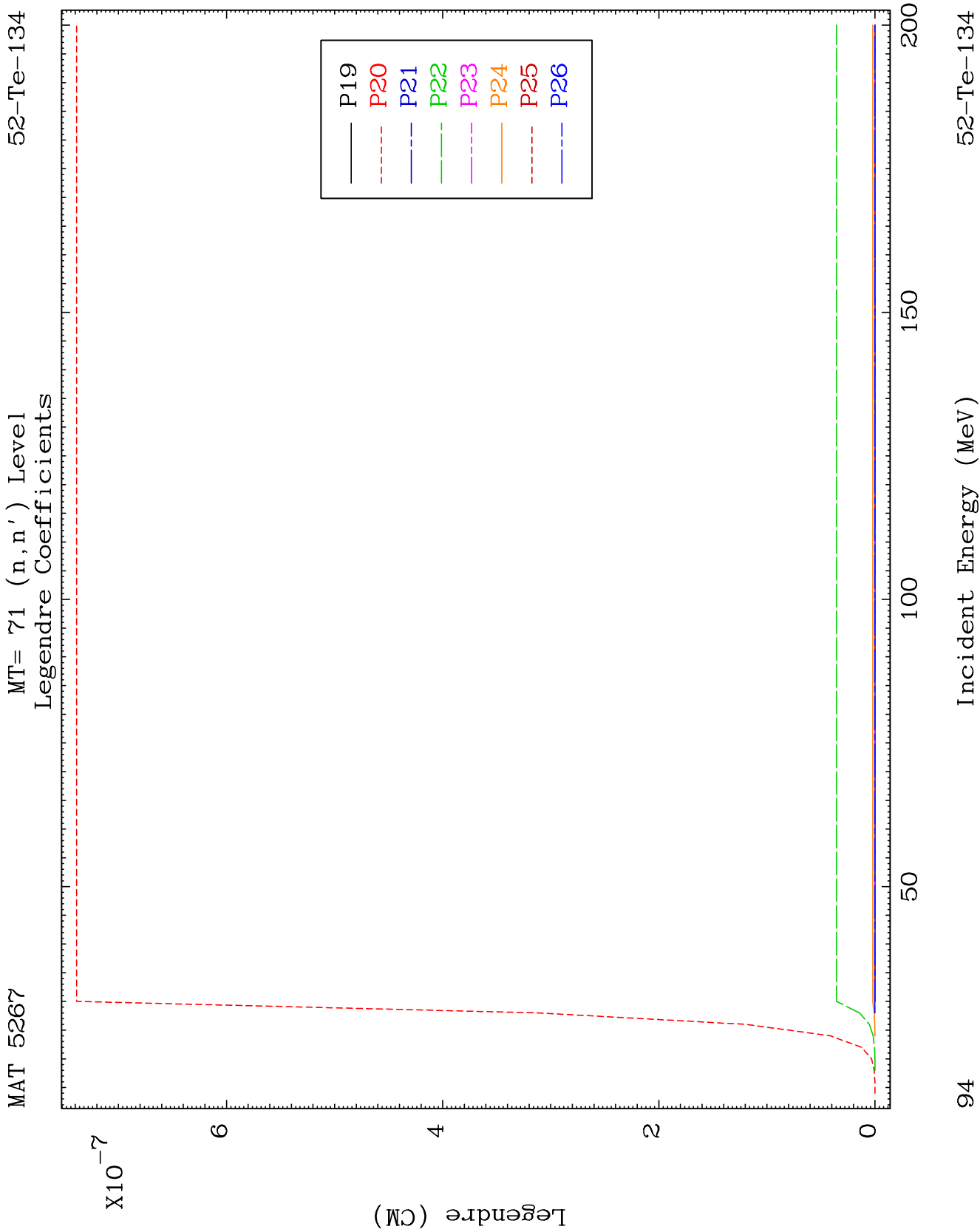


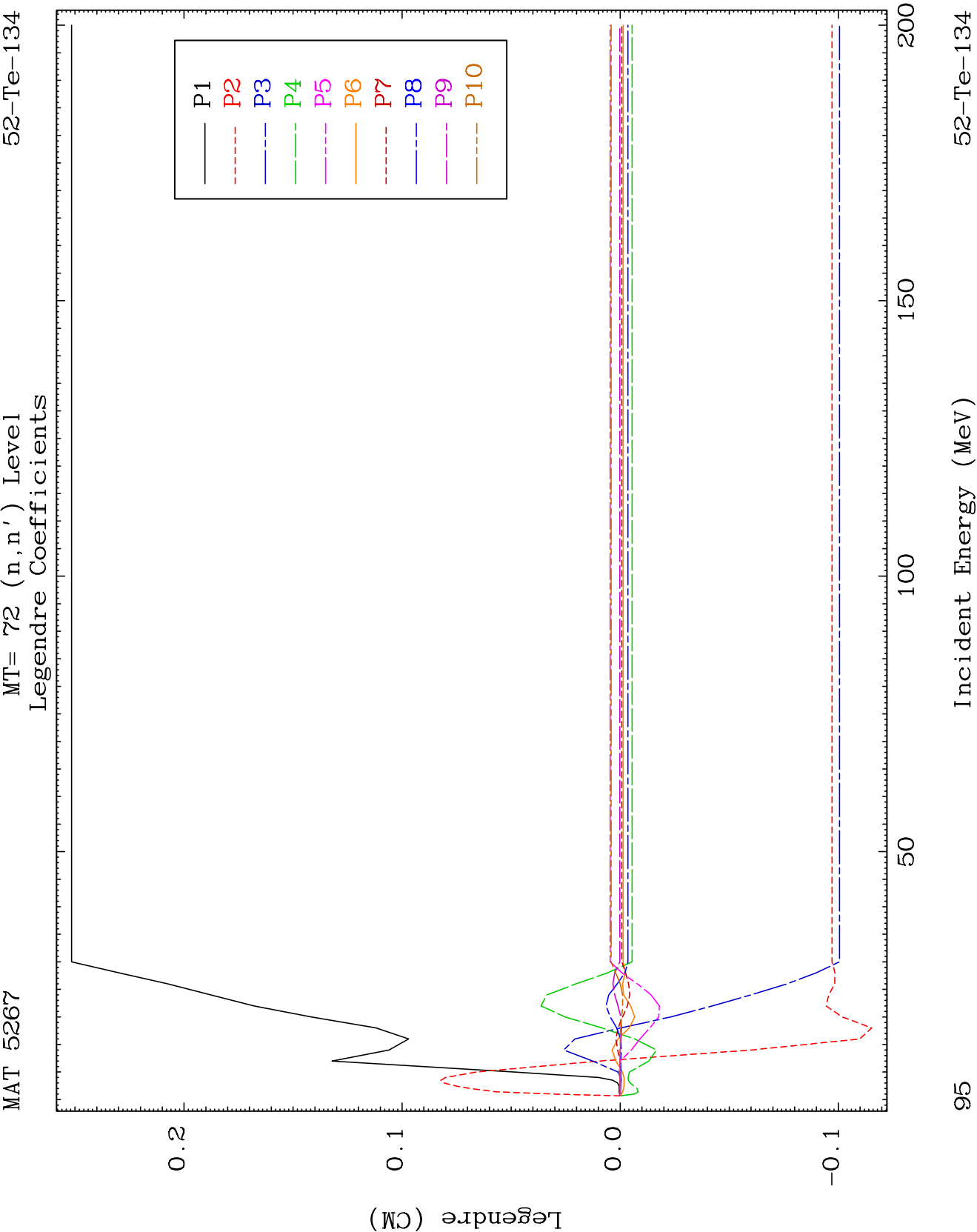


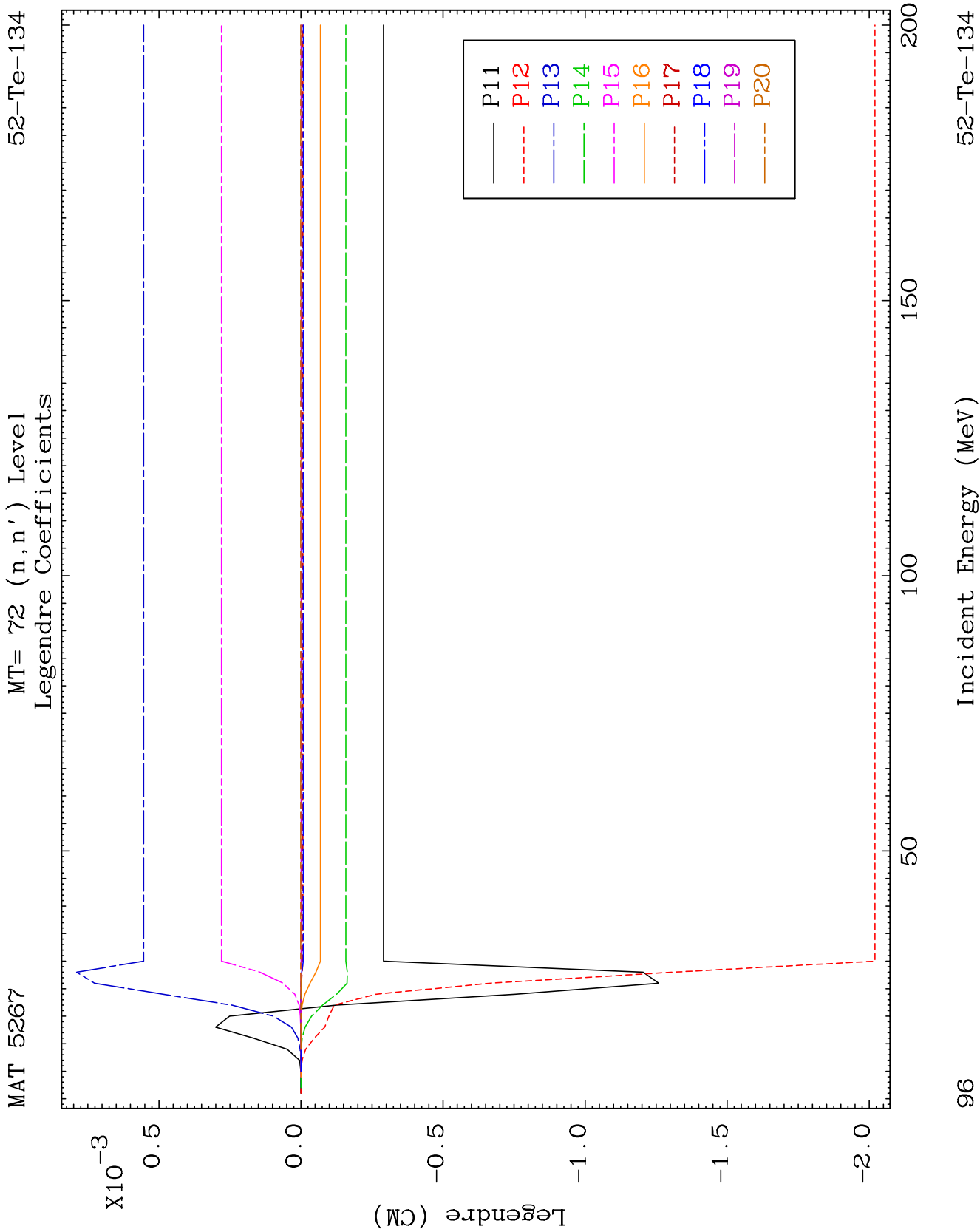


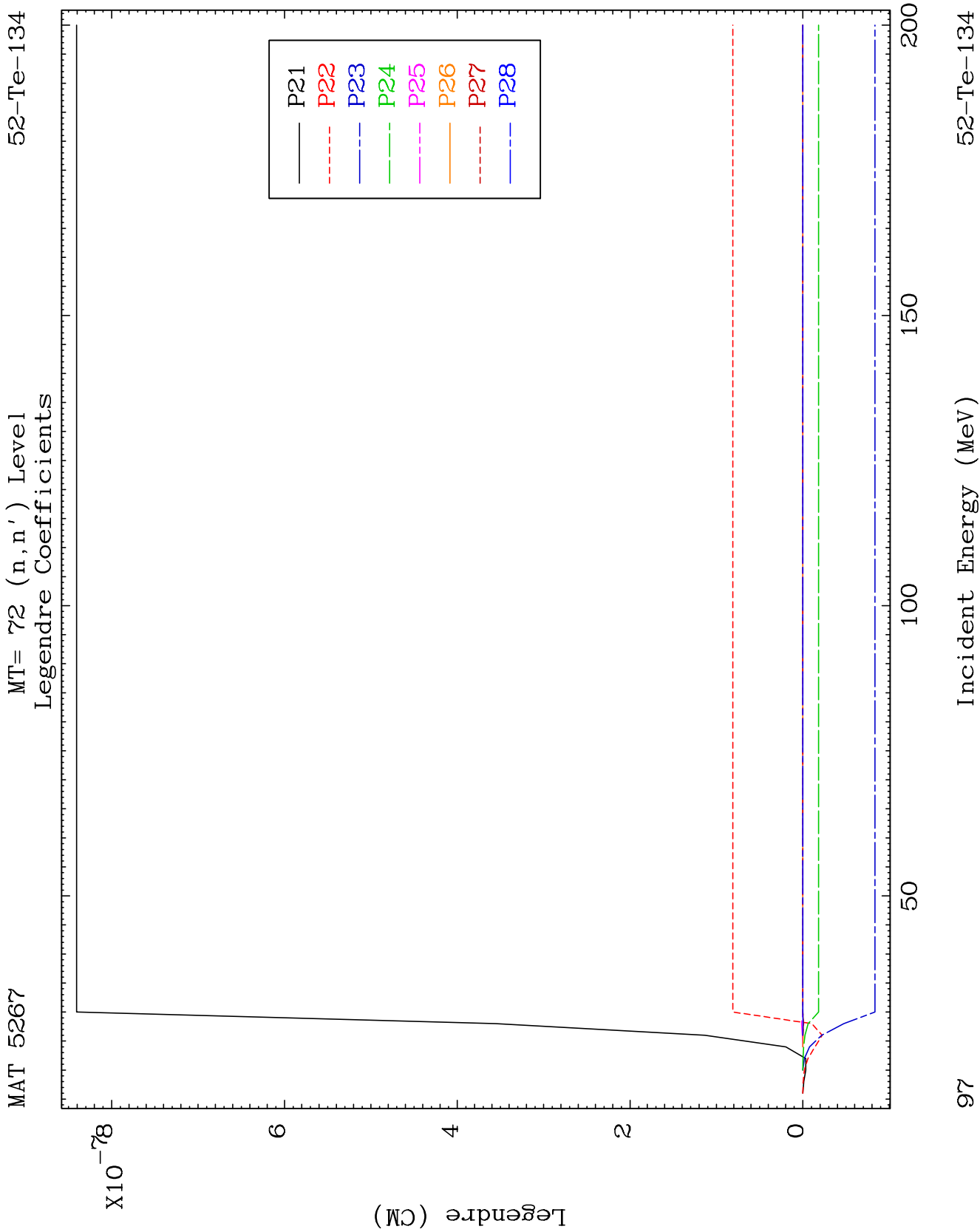


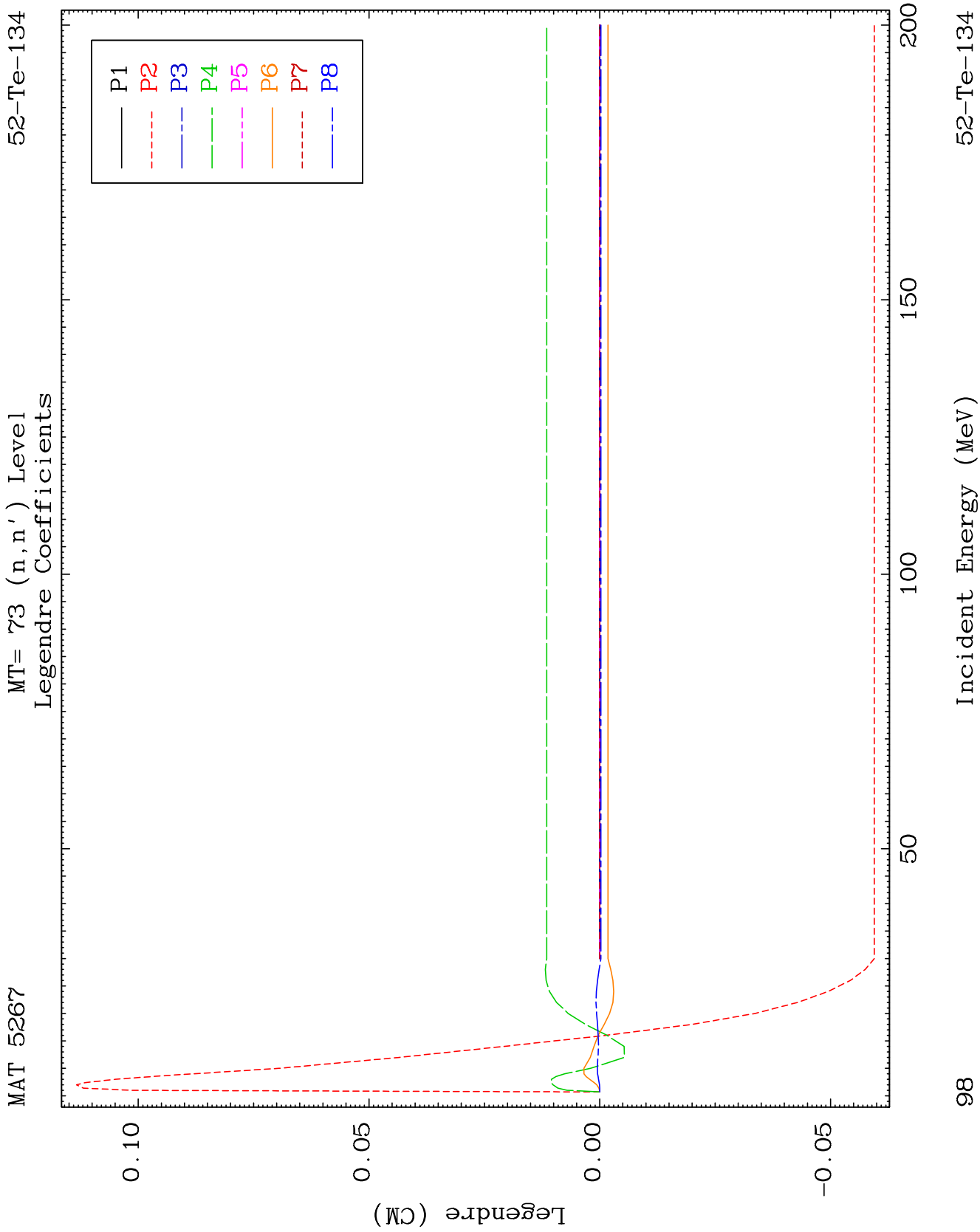


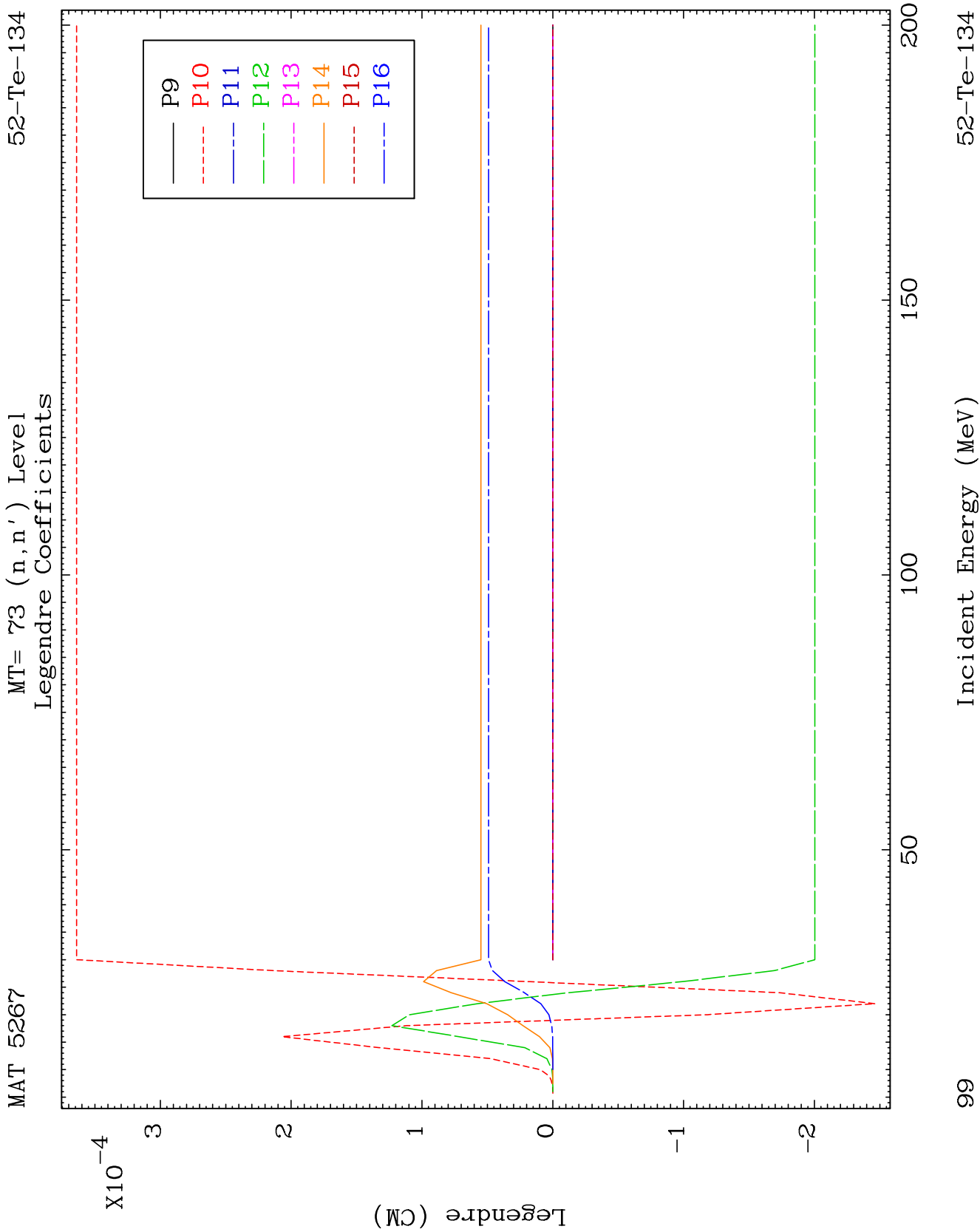








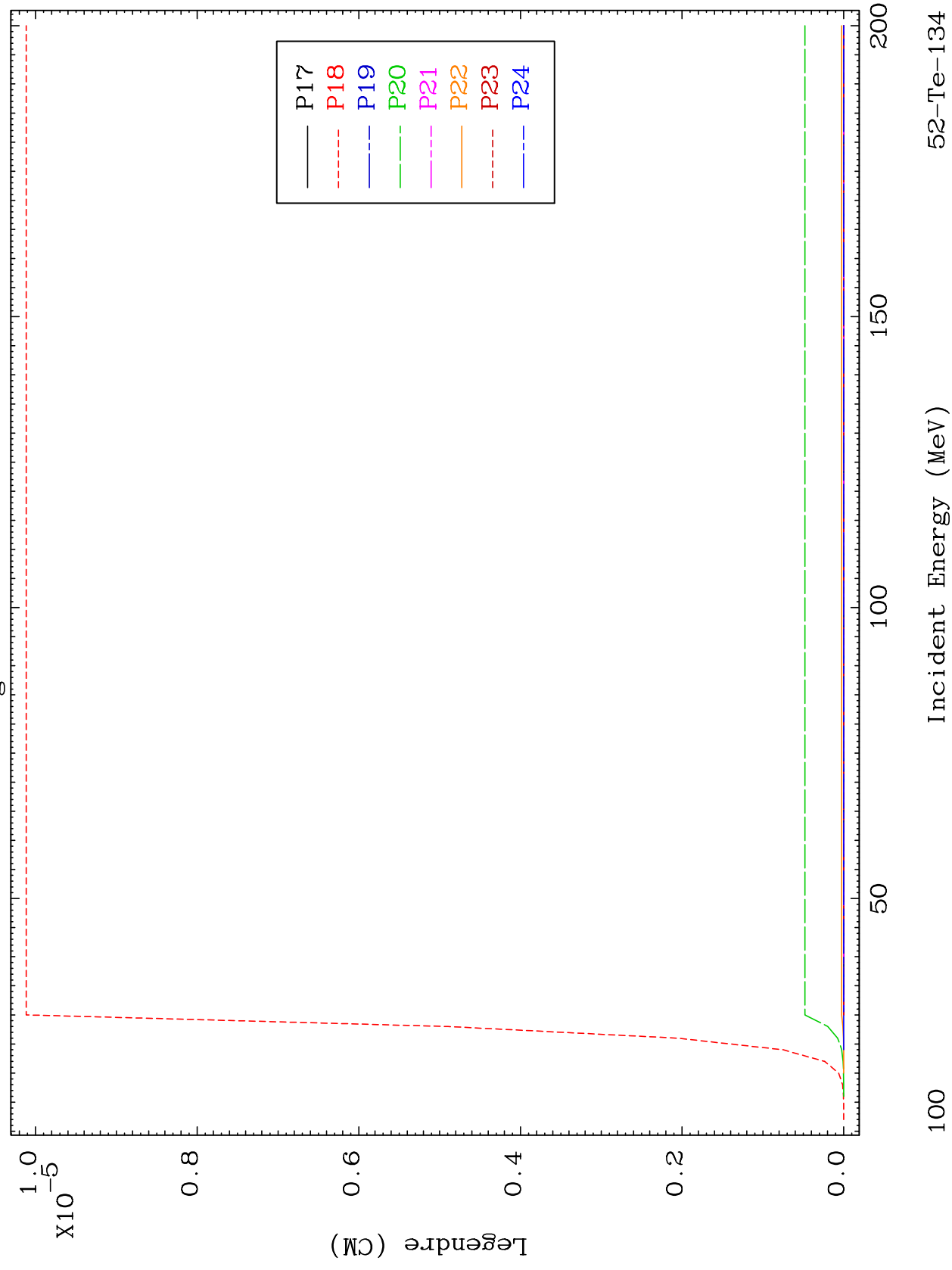




MAT 5267

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

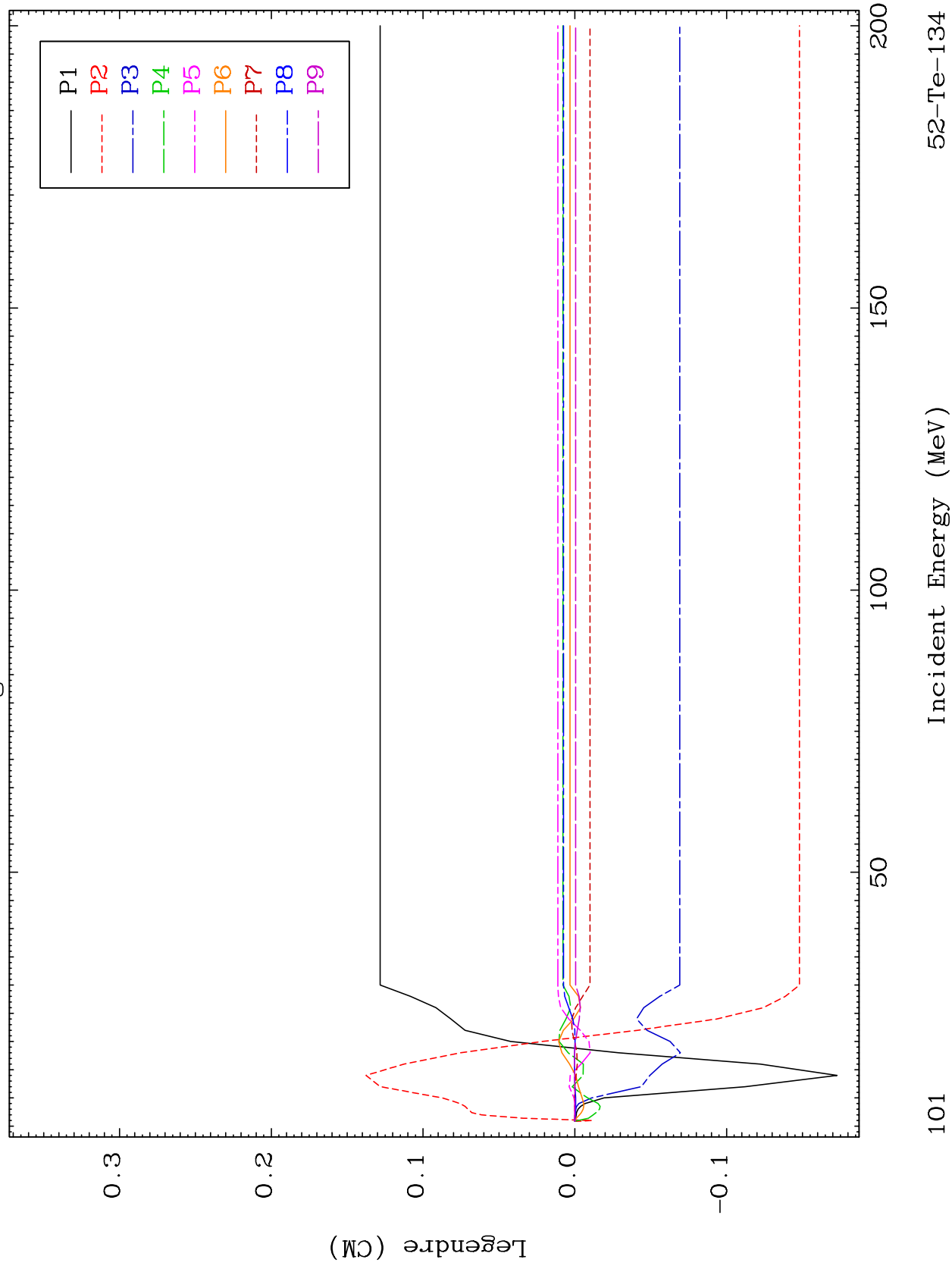
52-Te-134

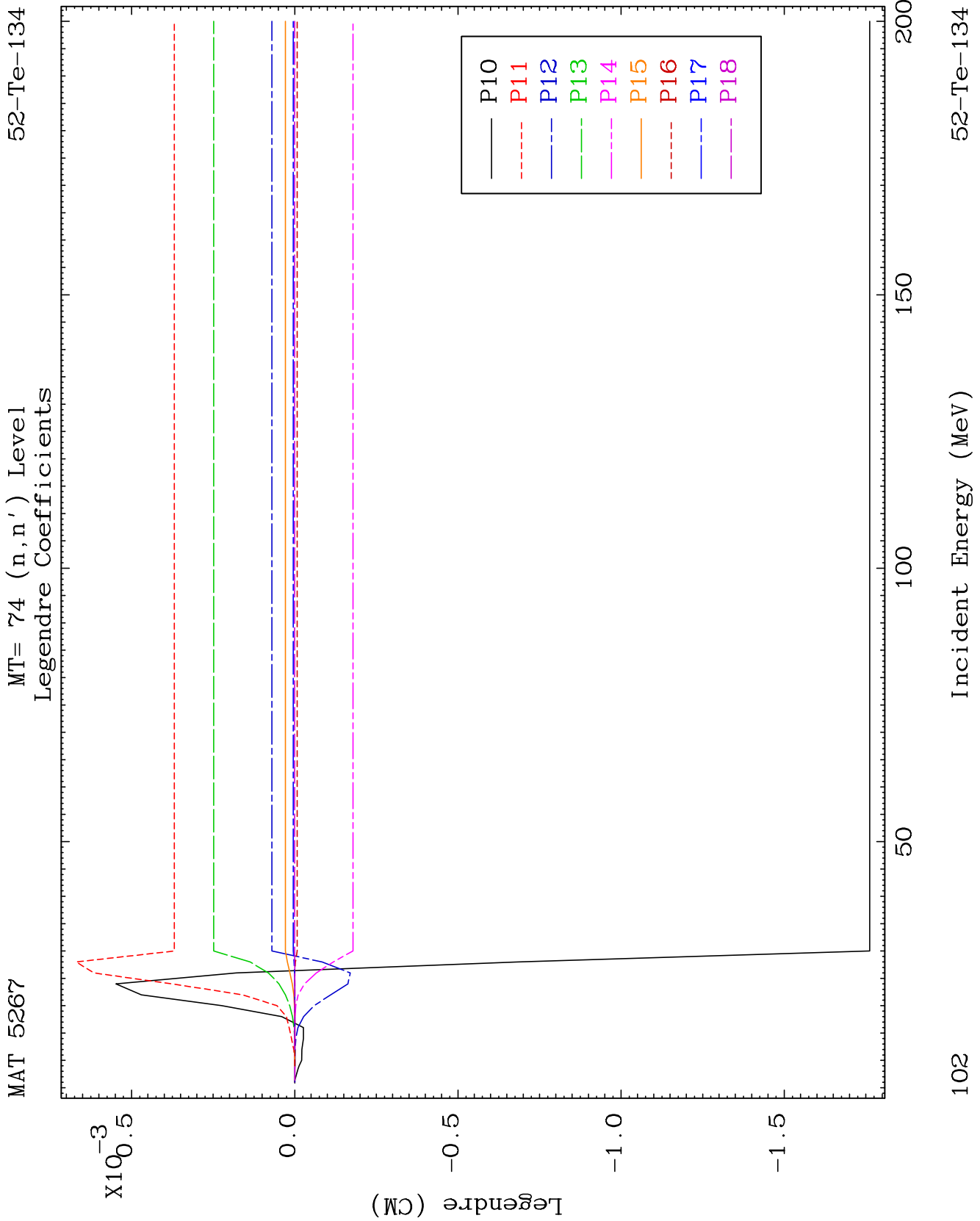


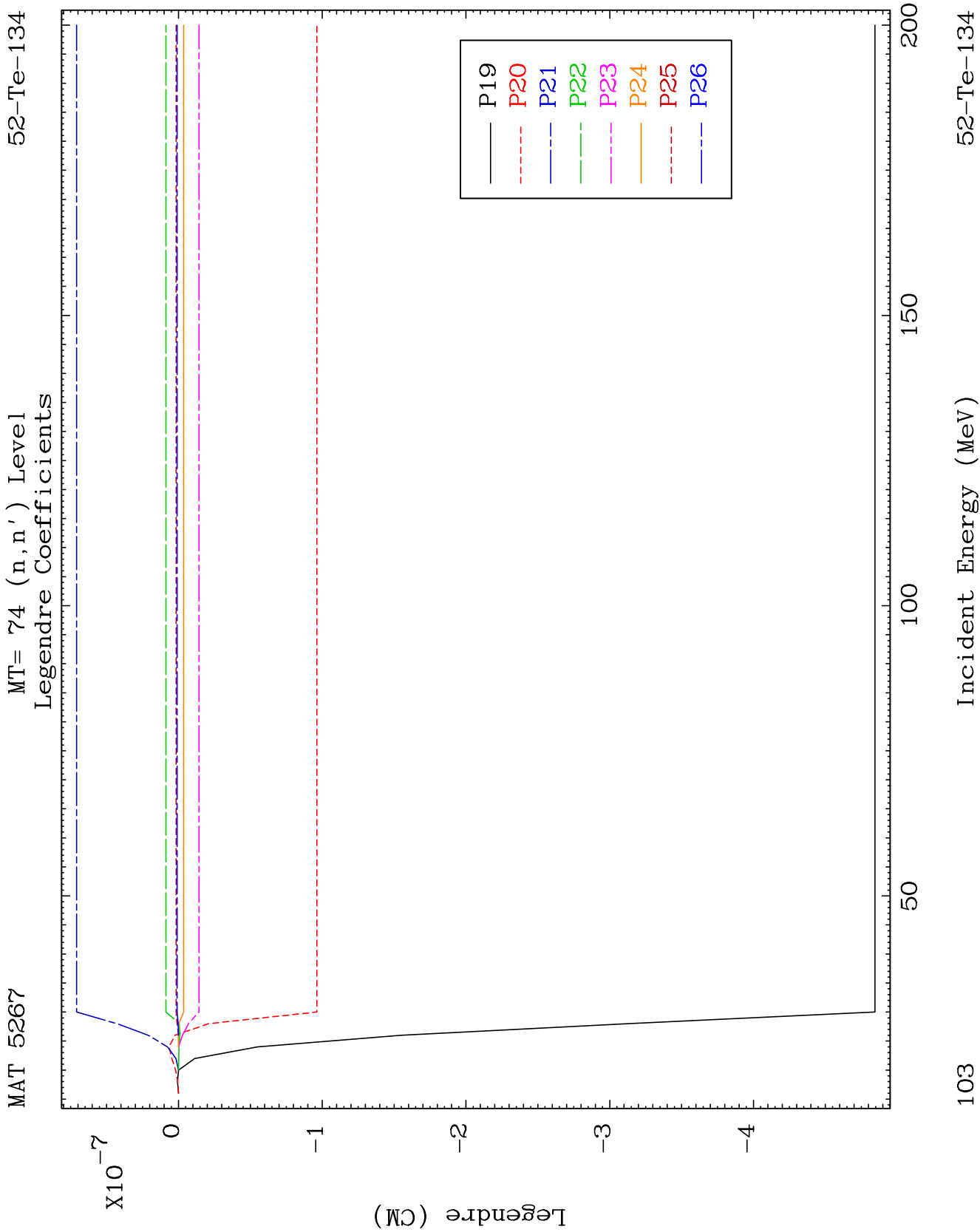
MAT 5267

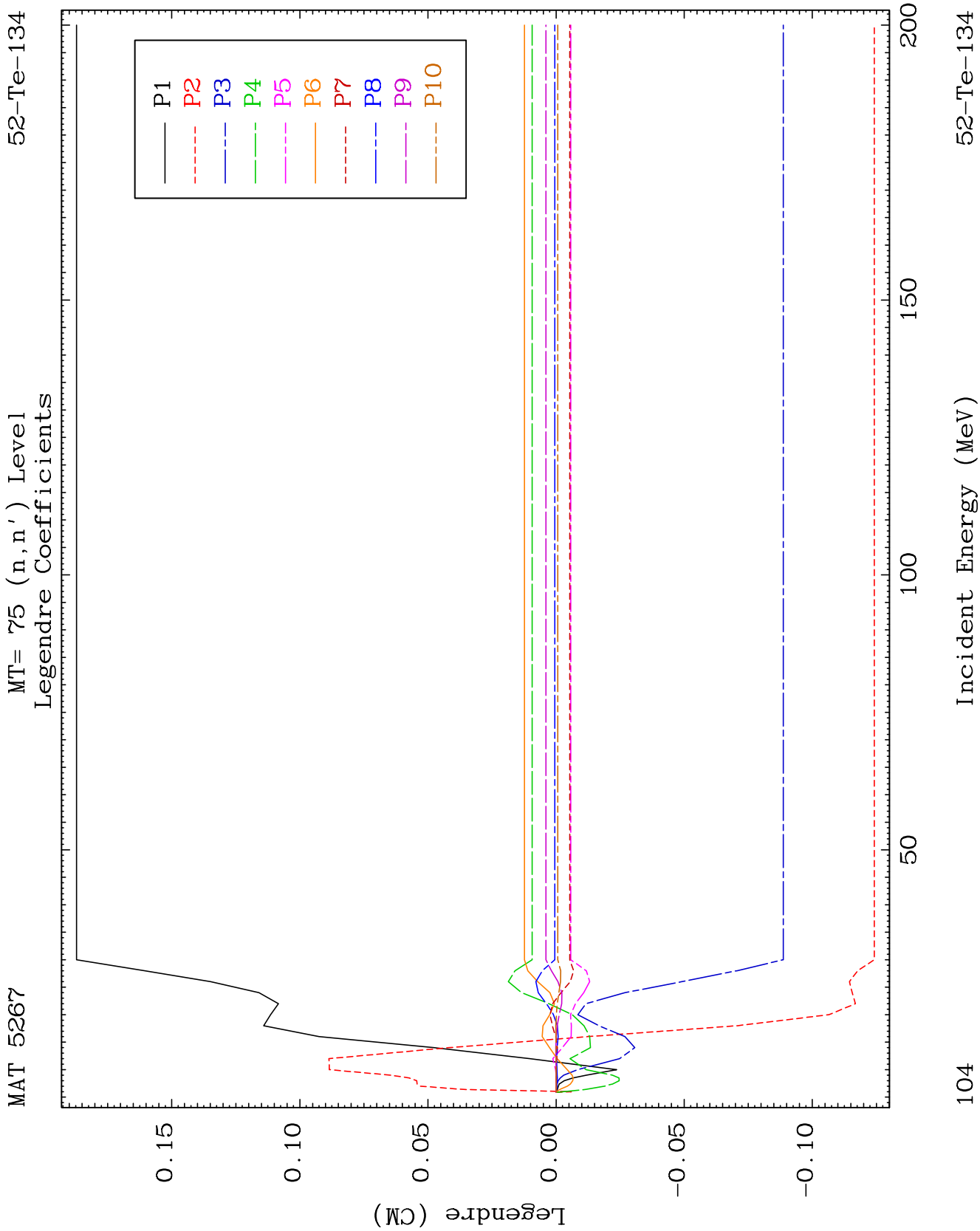
MT= 74 (n, n') Level
Legendre Coefficients

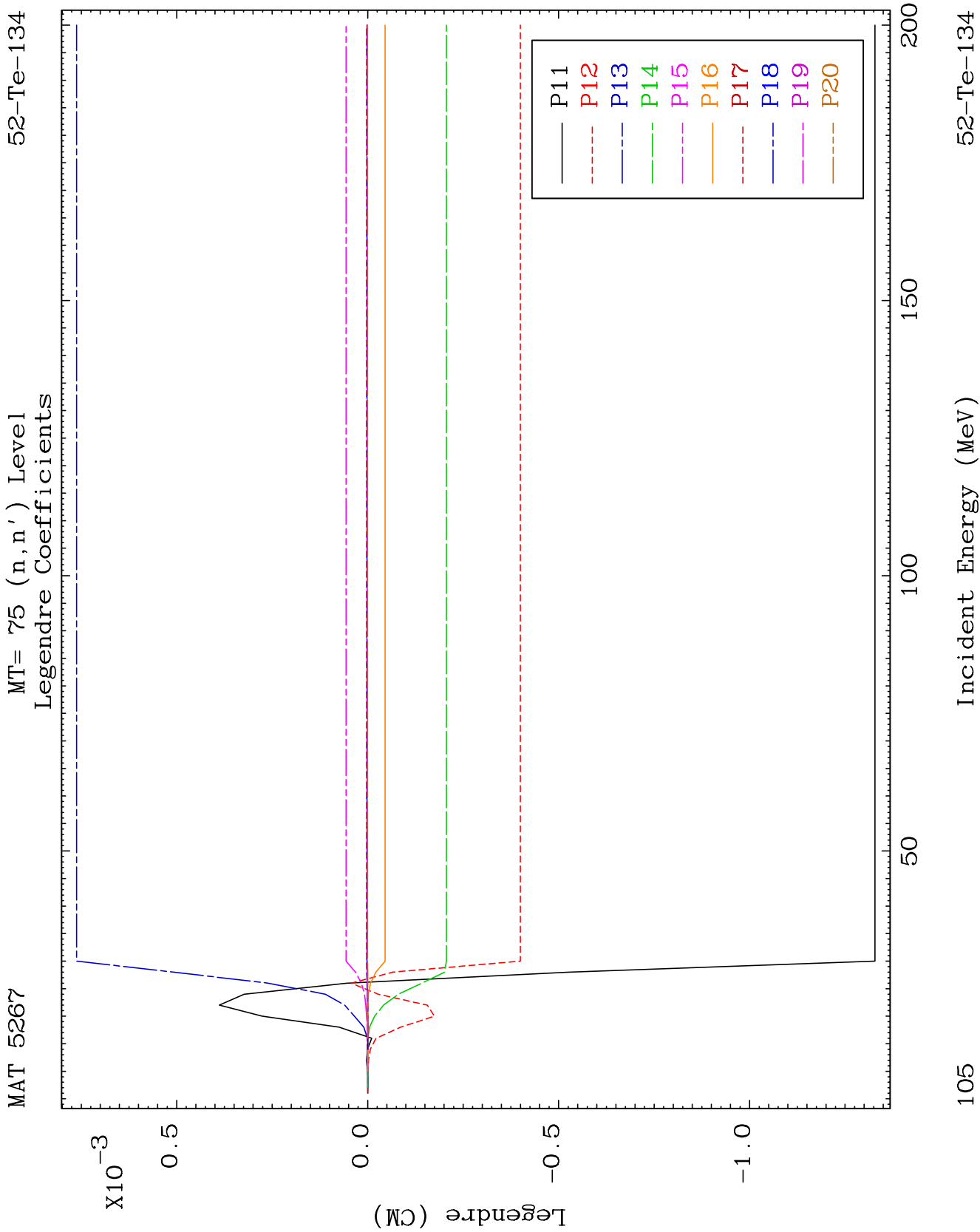
52-Te-134

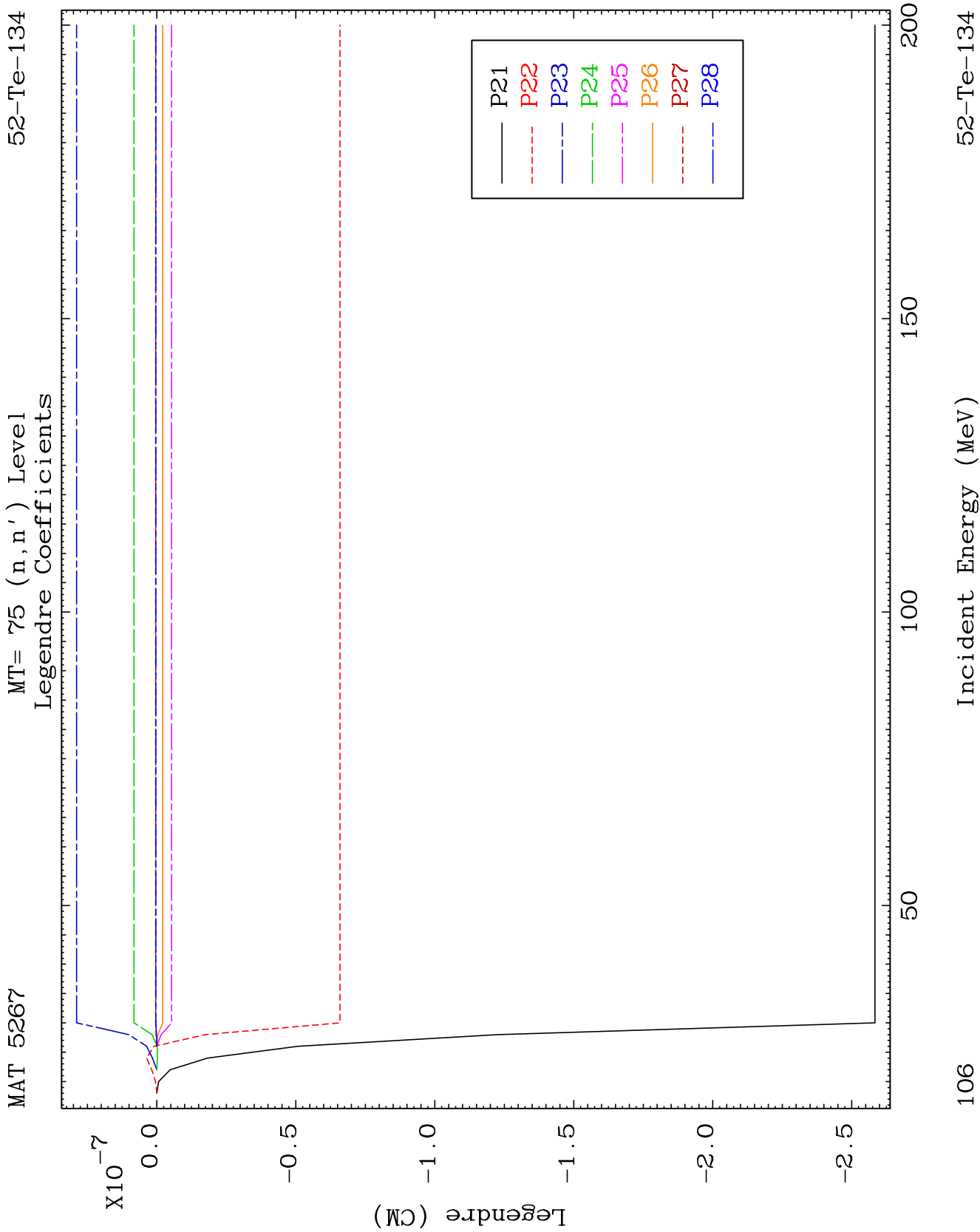


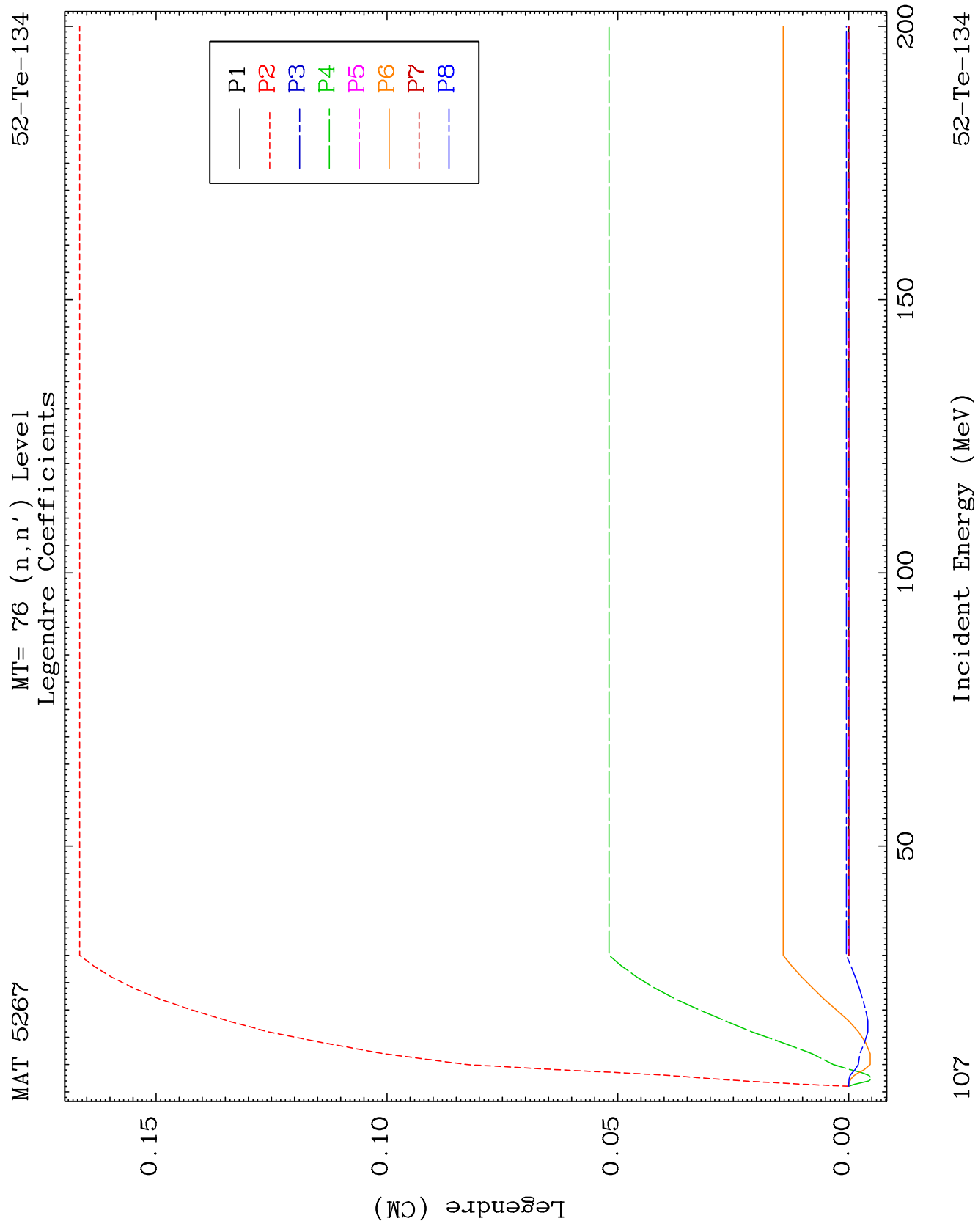


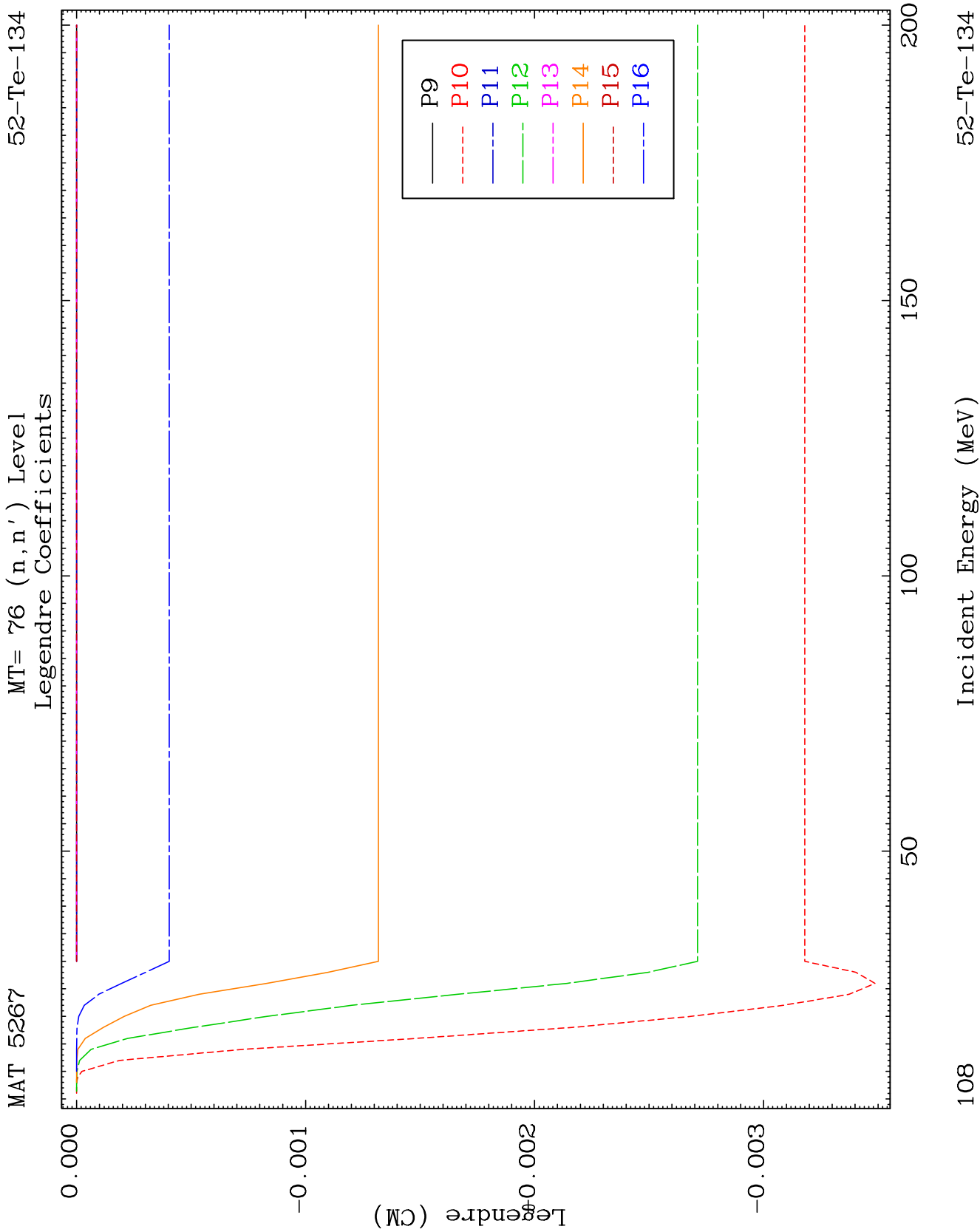


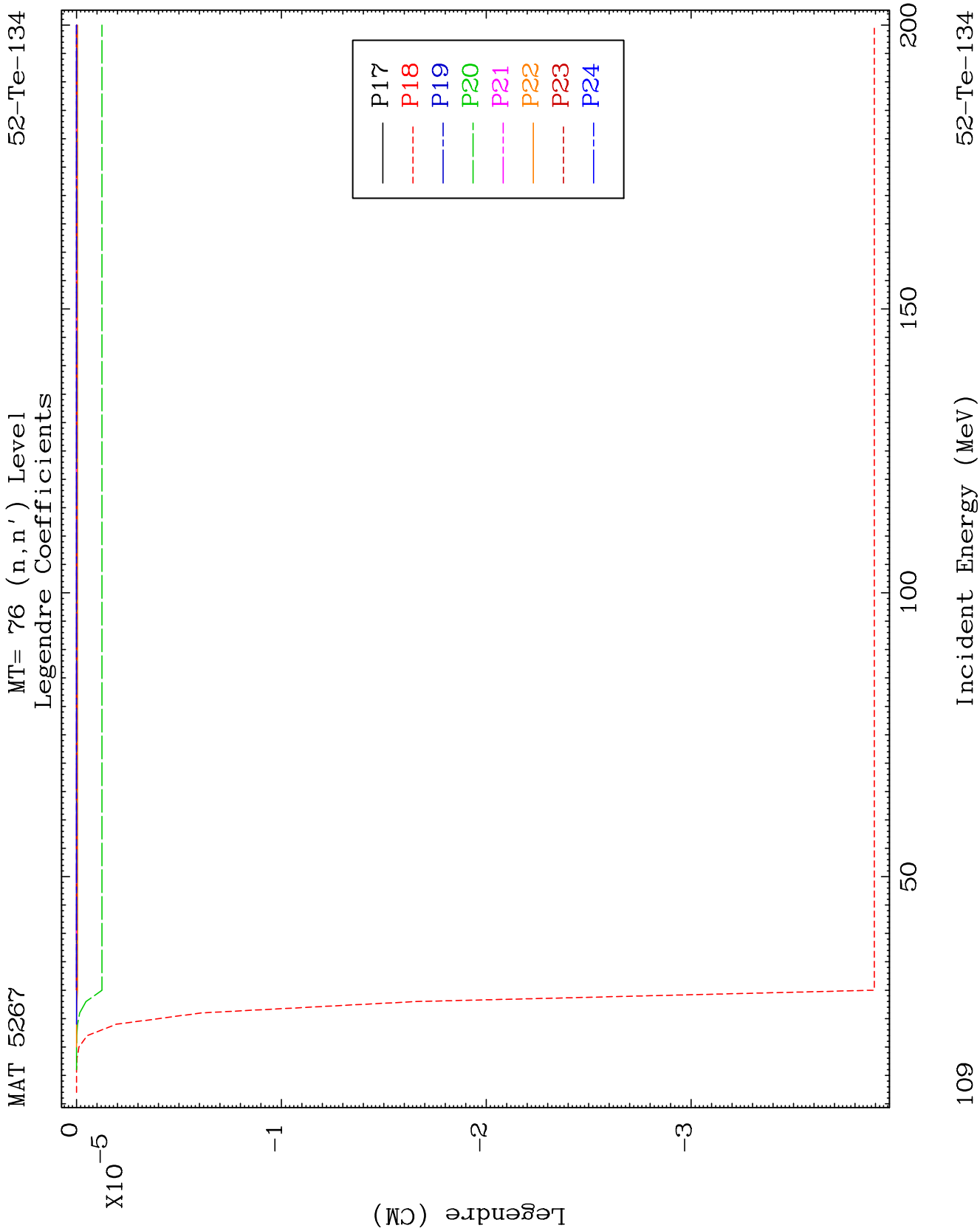


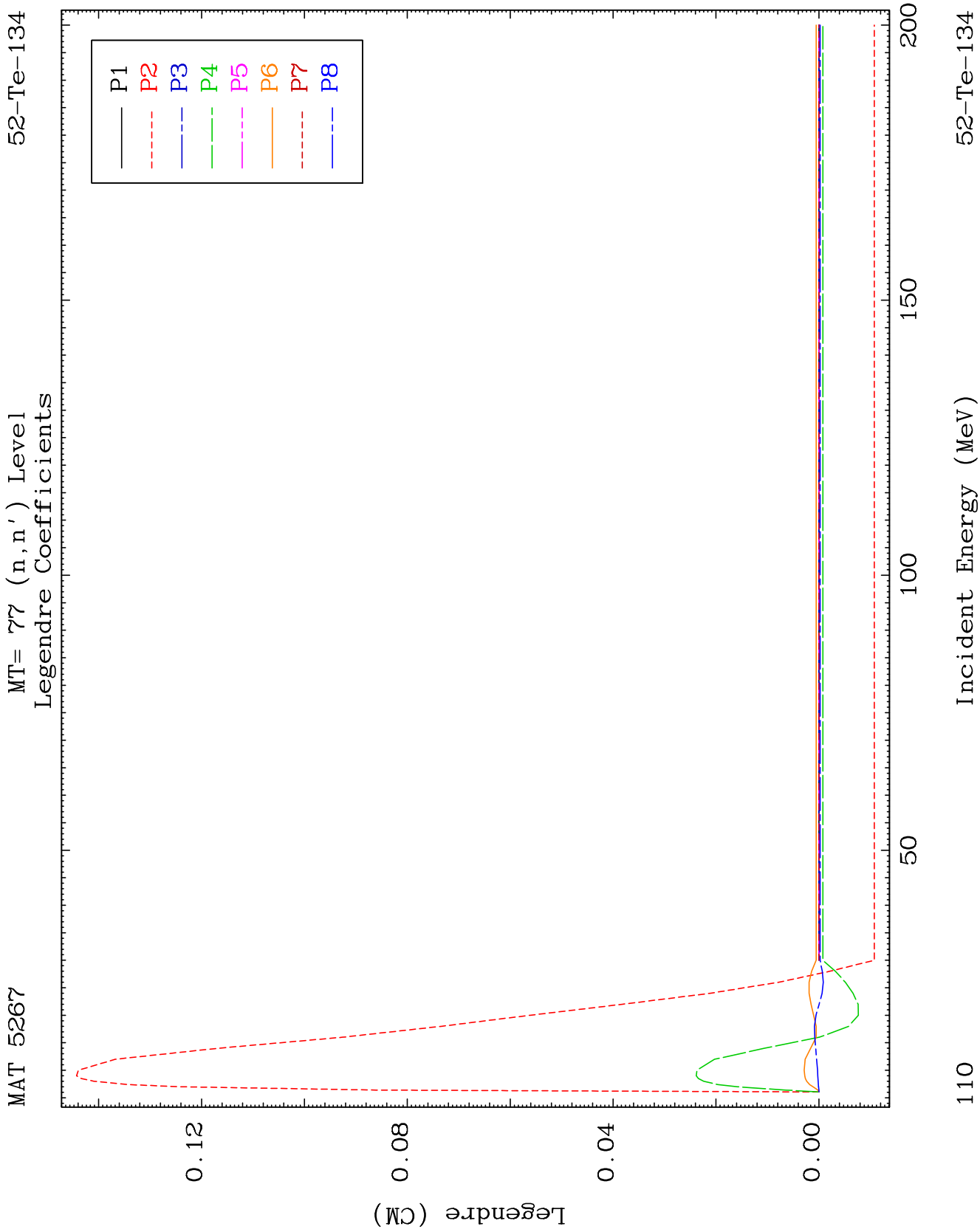


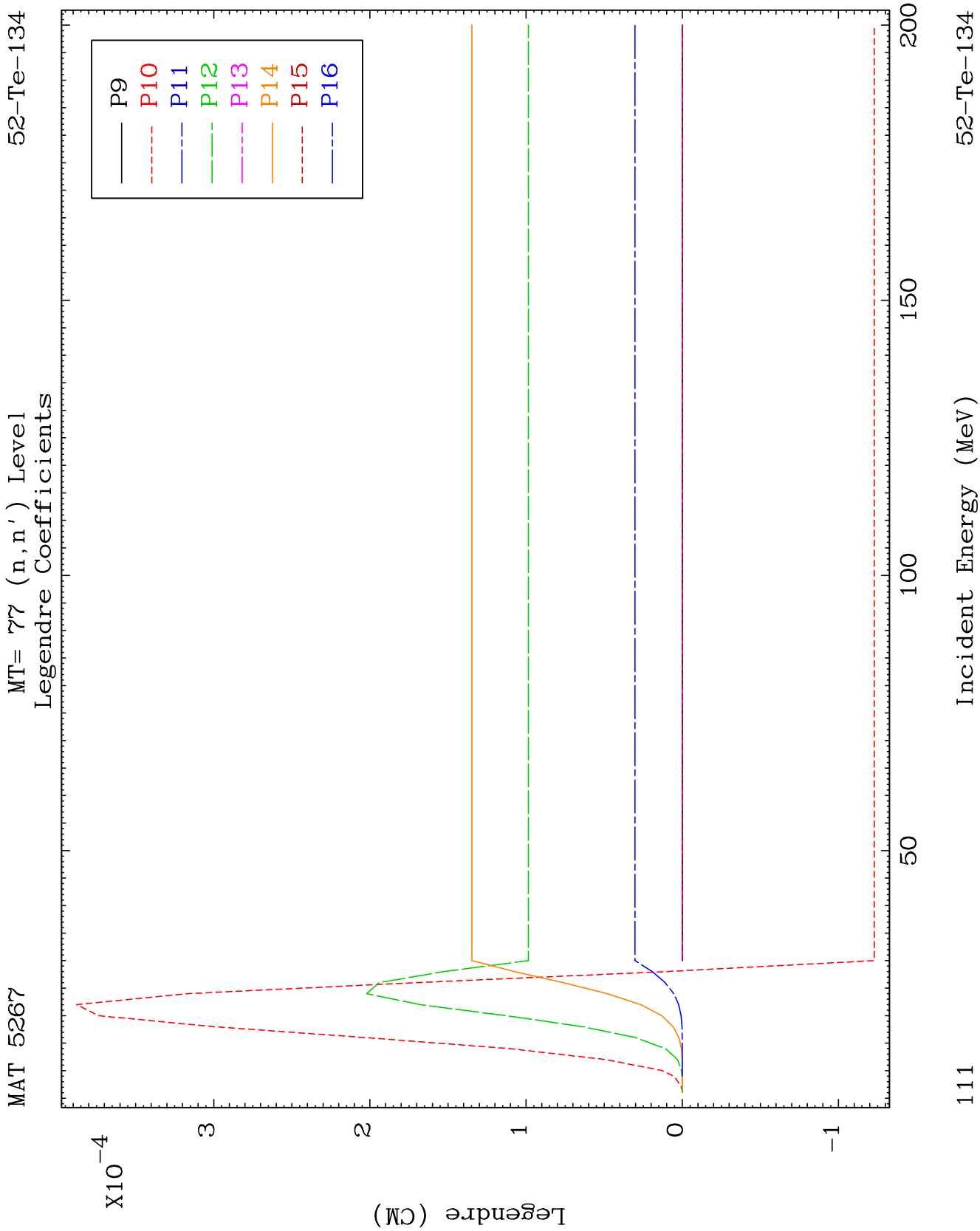


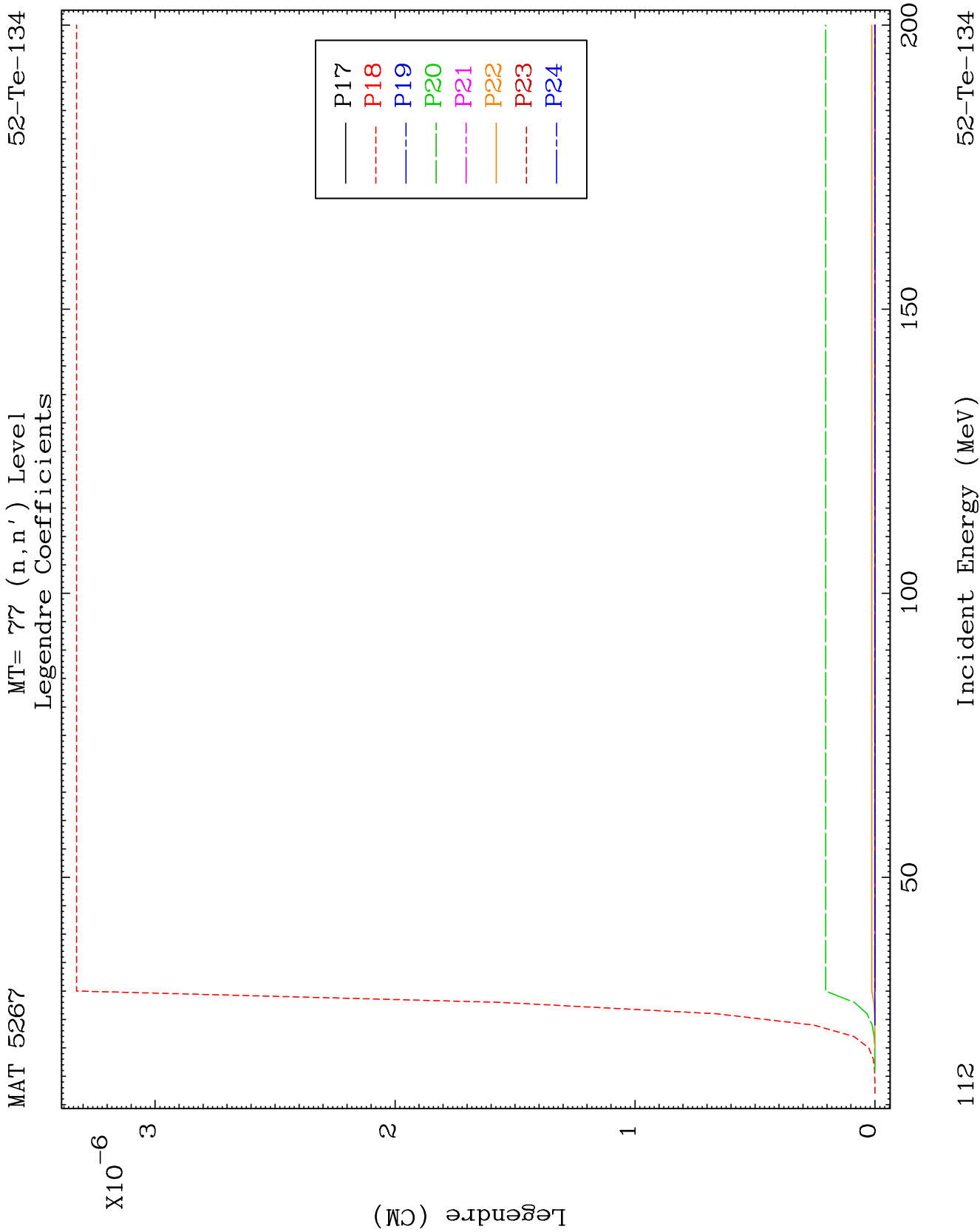






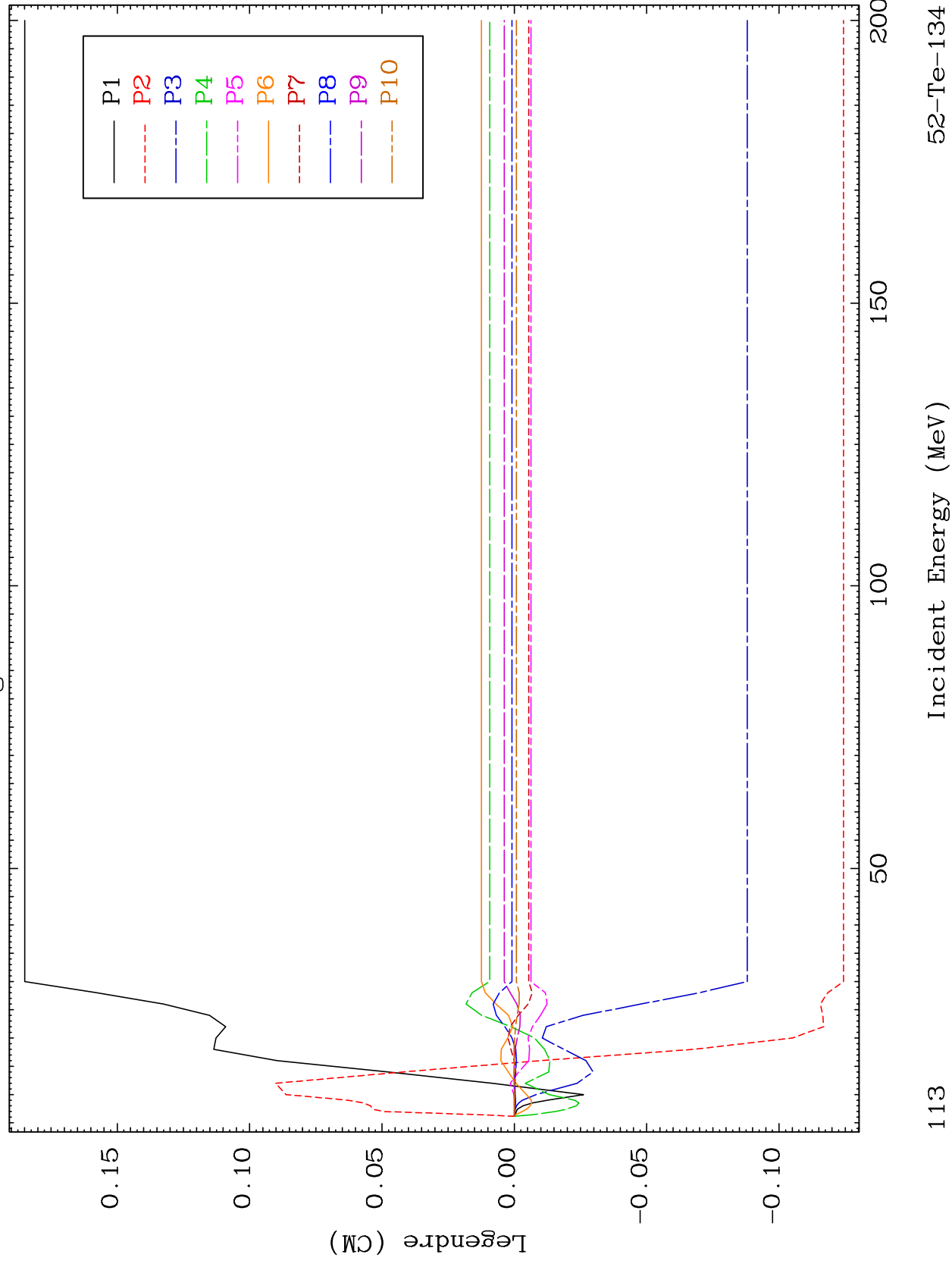


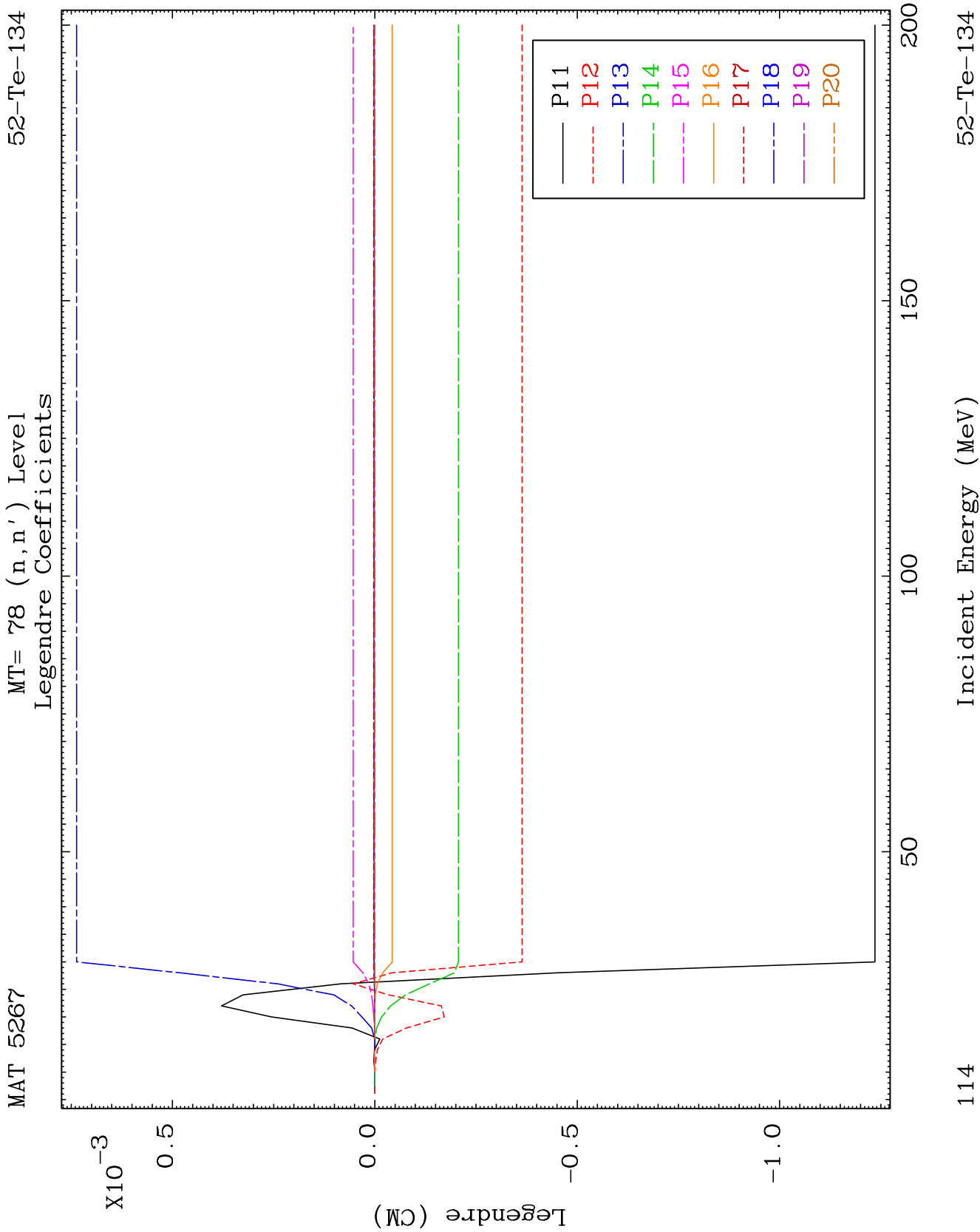


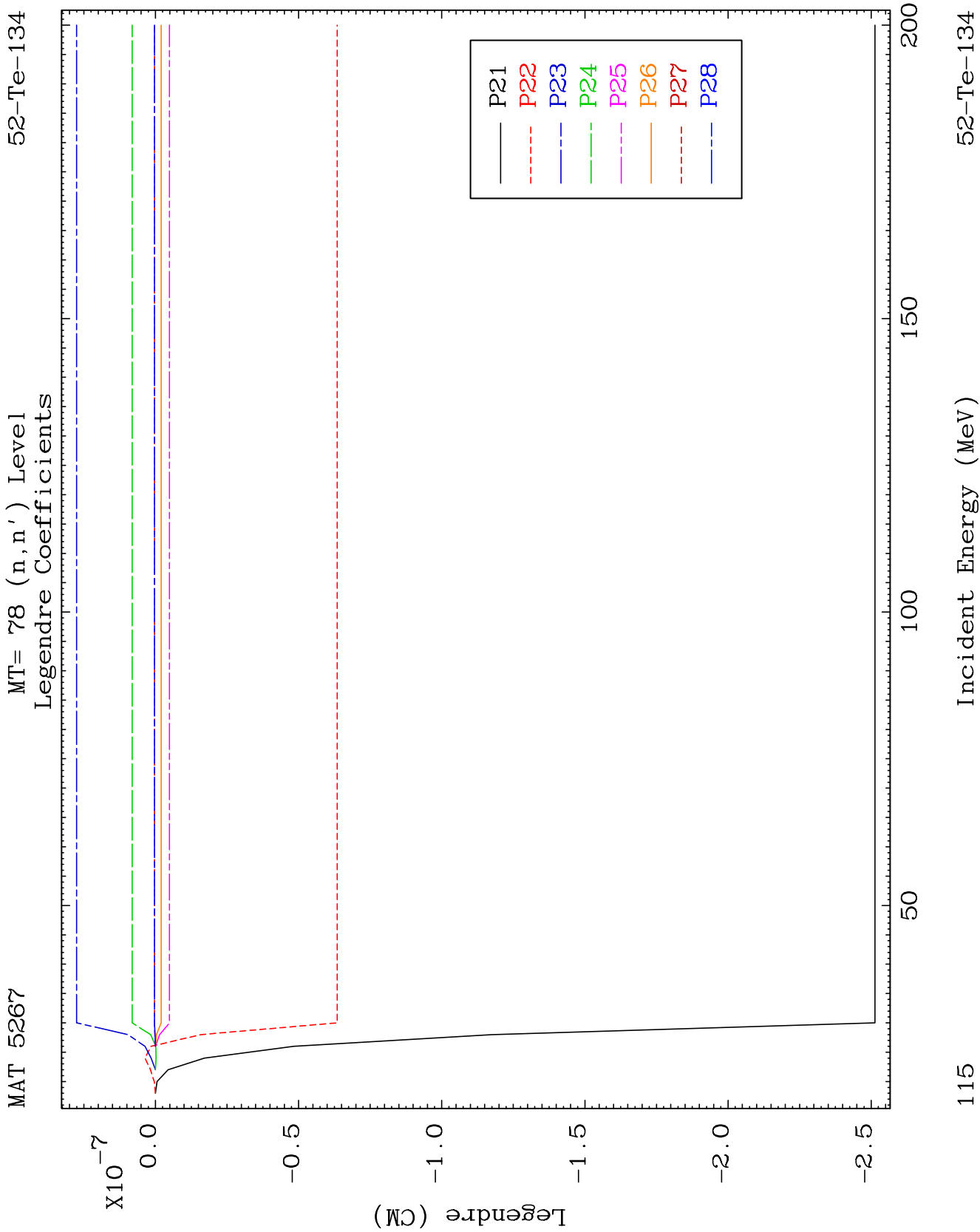


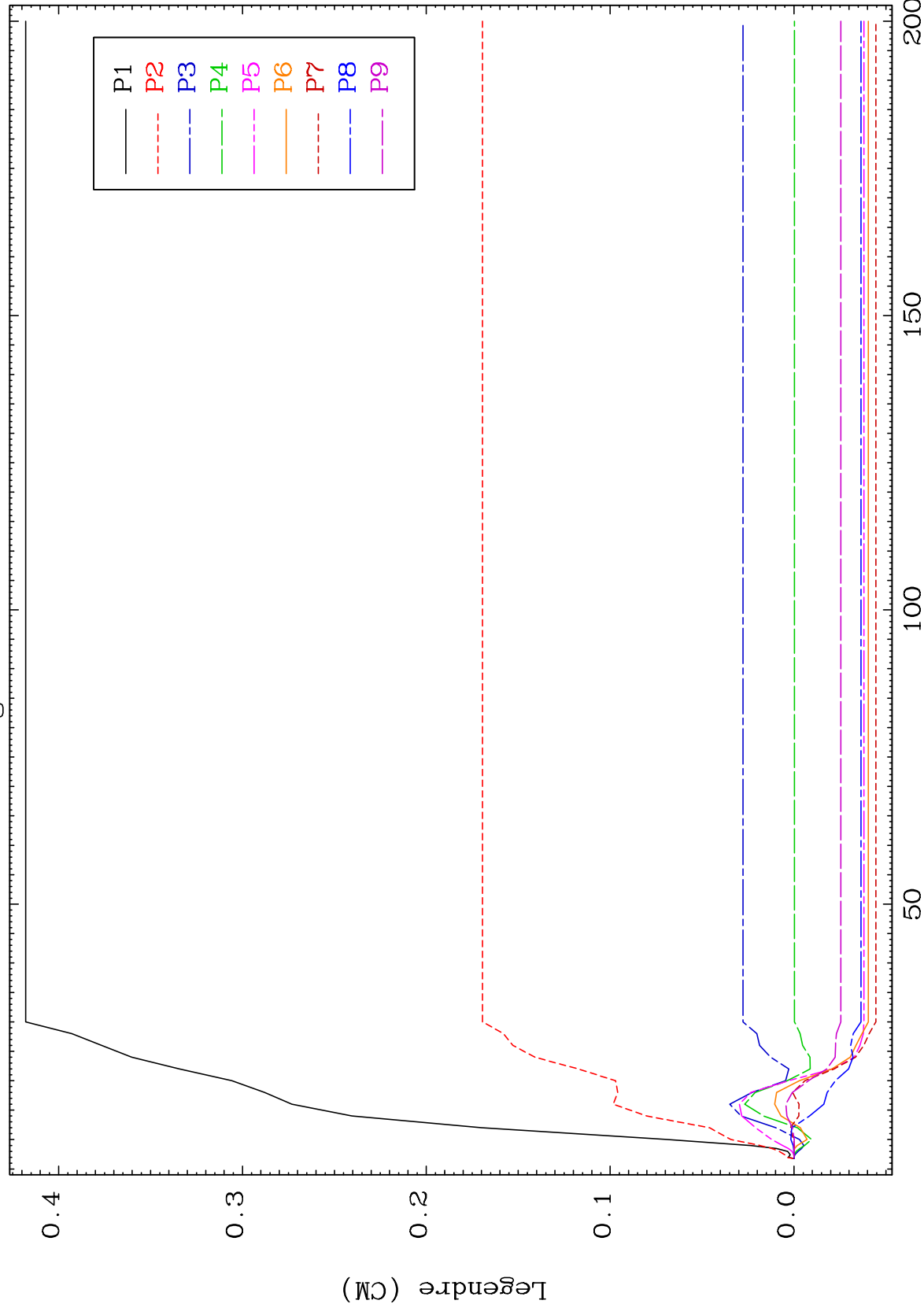
MAT 5267

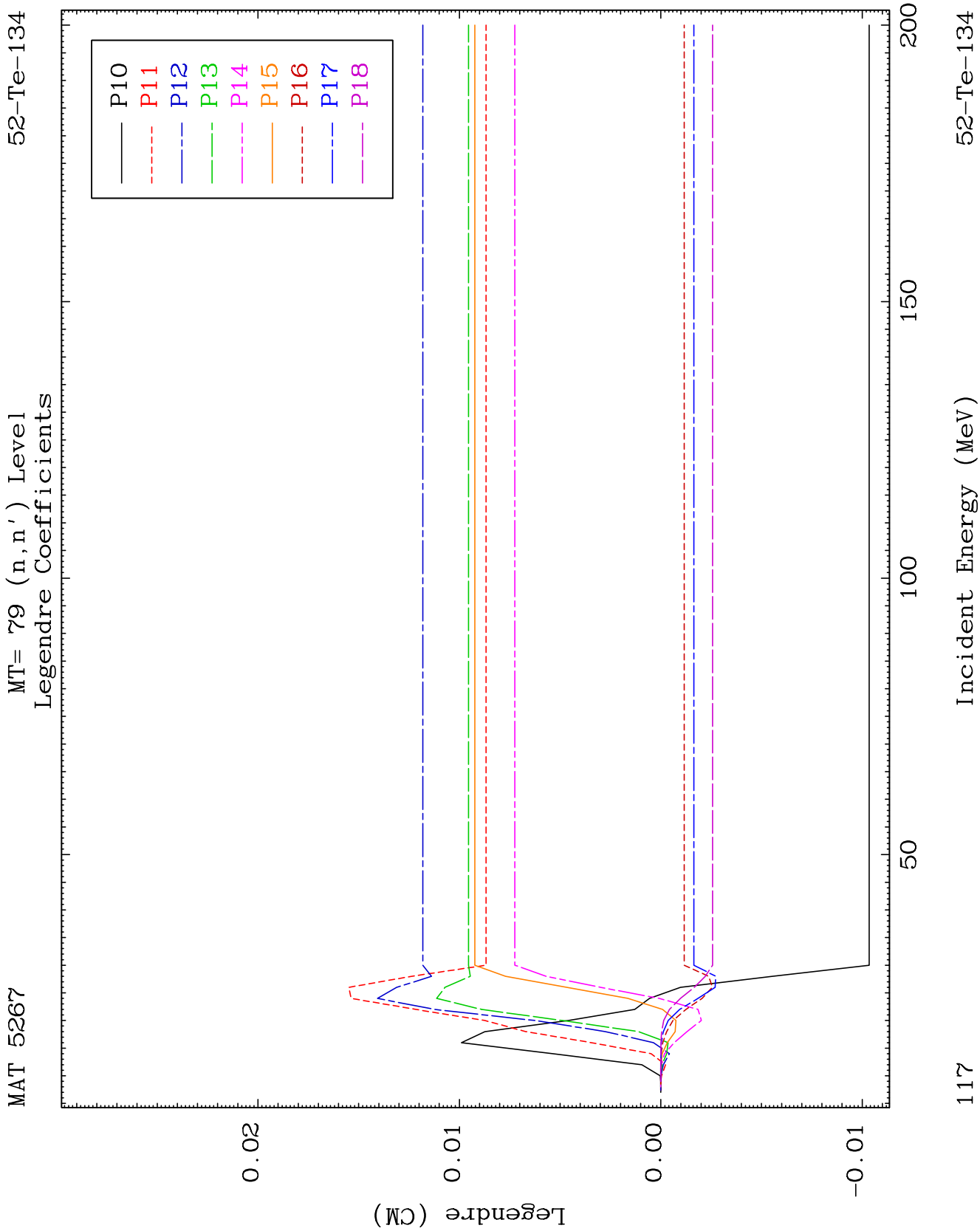
MT= 78 (n, n') Level
Legendre Coefficients

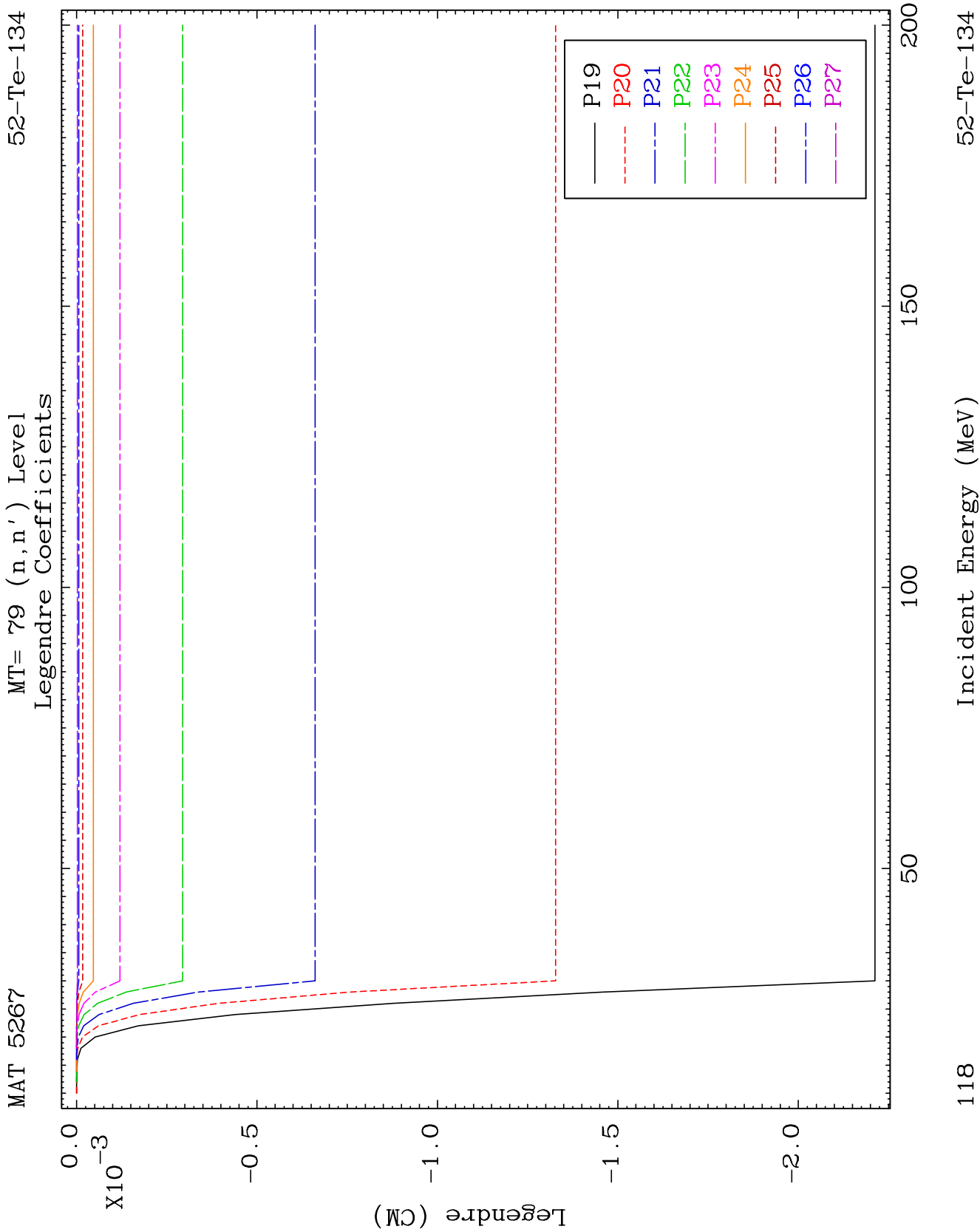
 $^{52}\text{Te-134}$ 

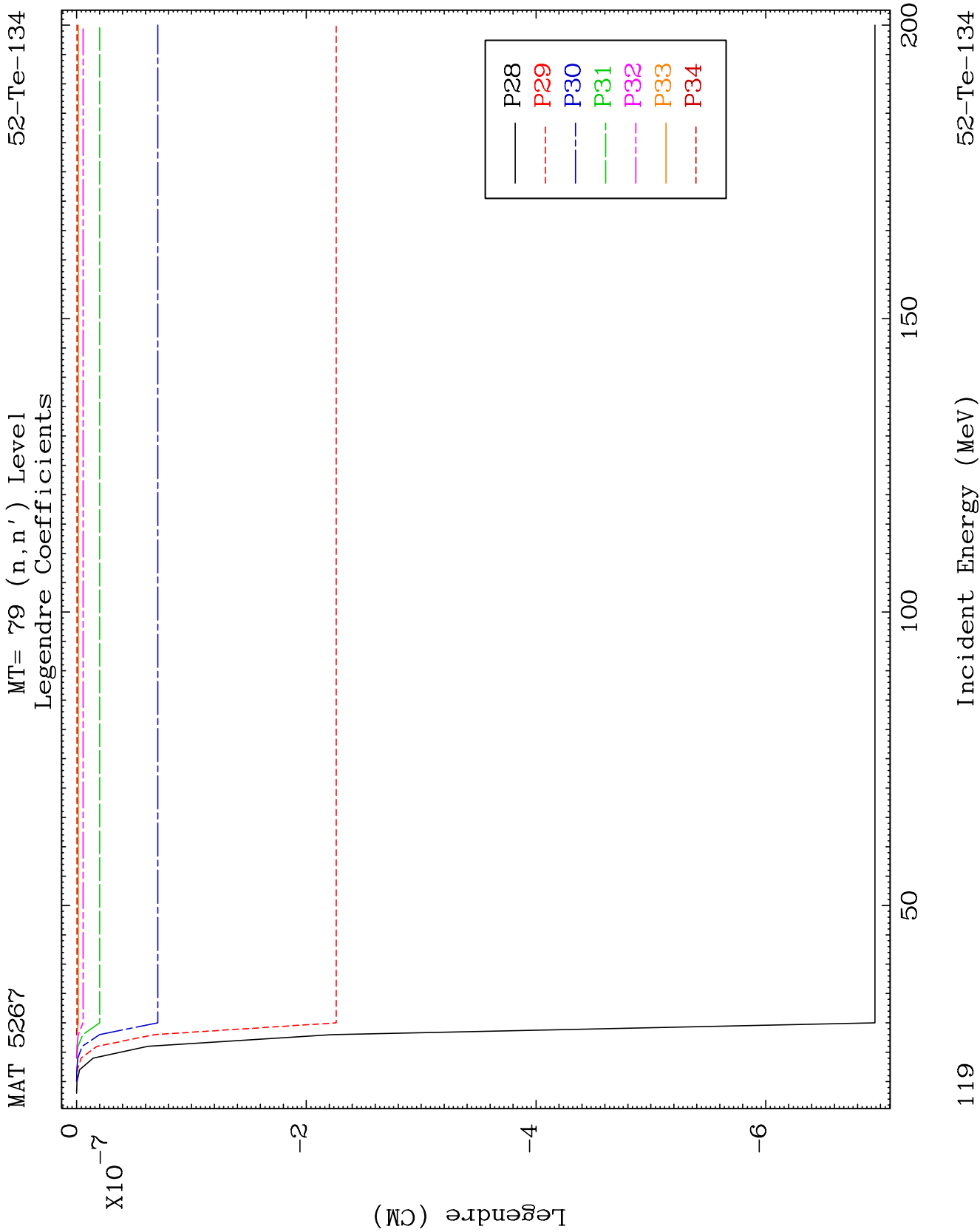


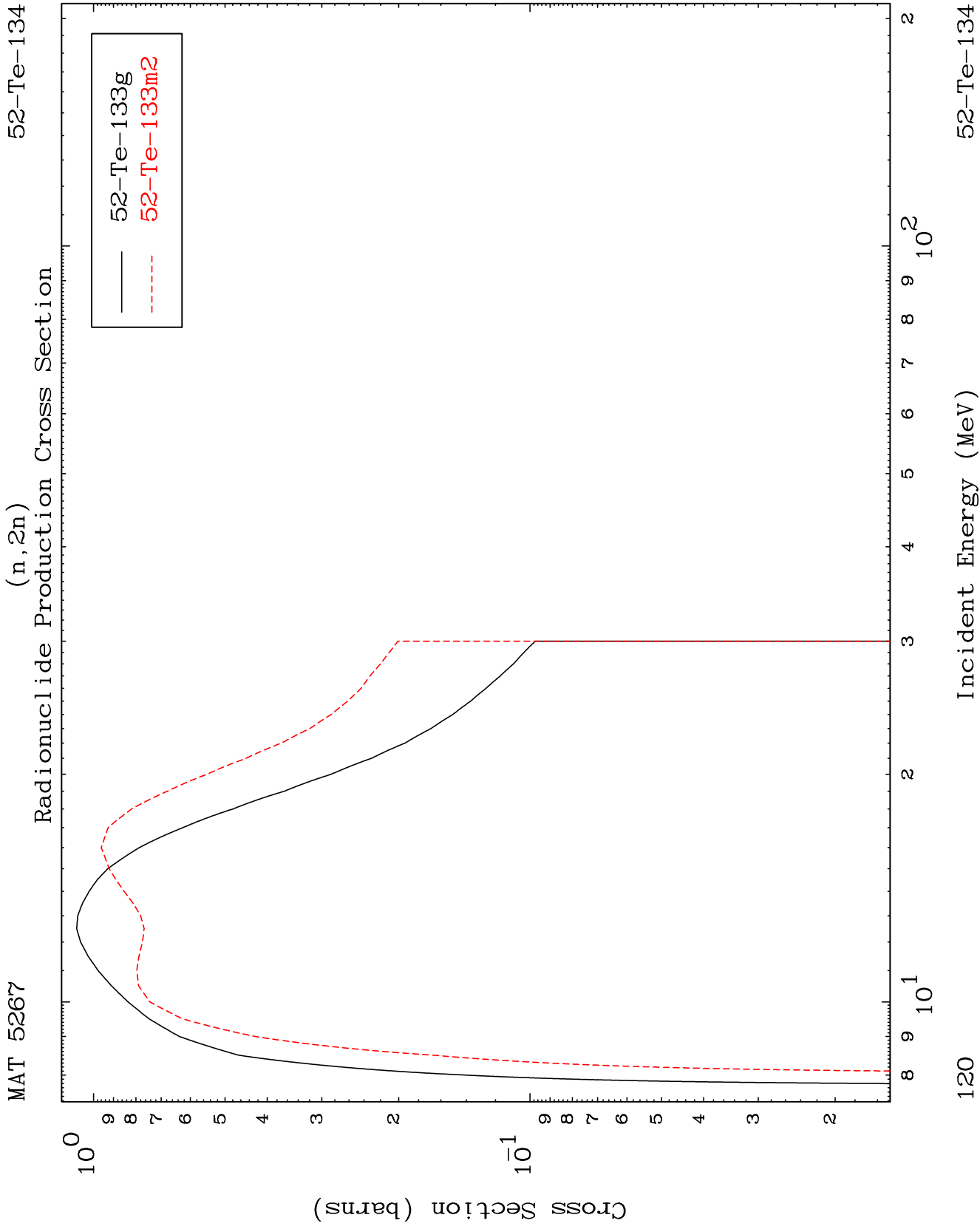








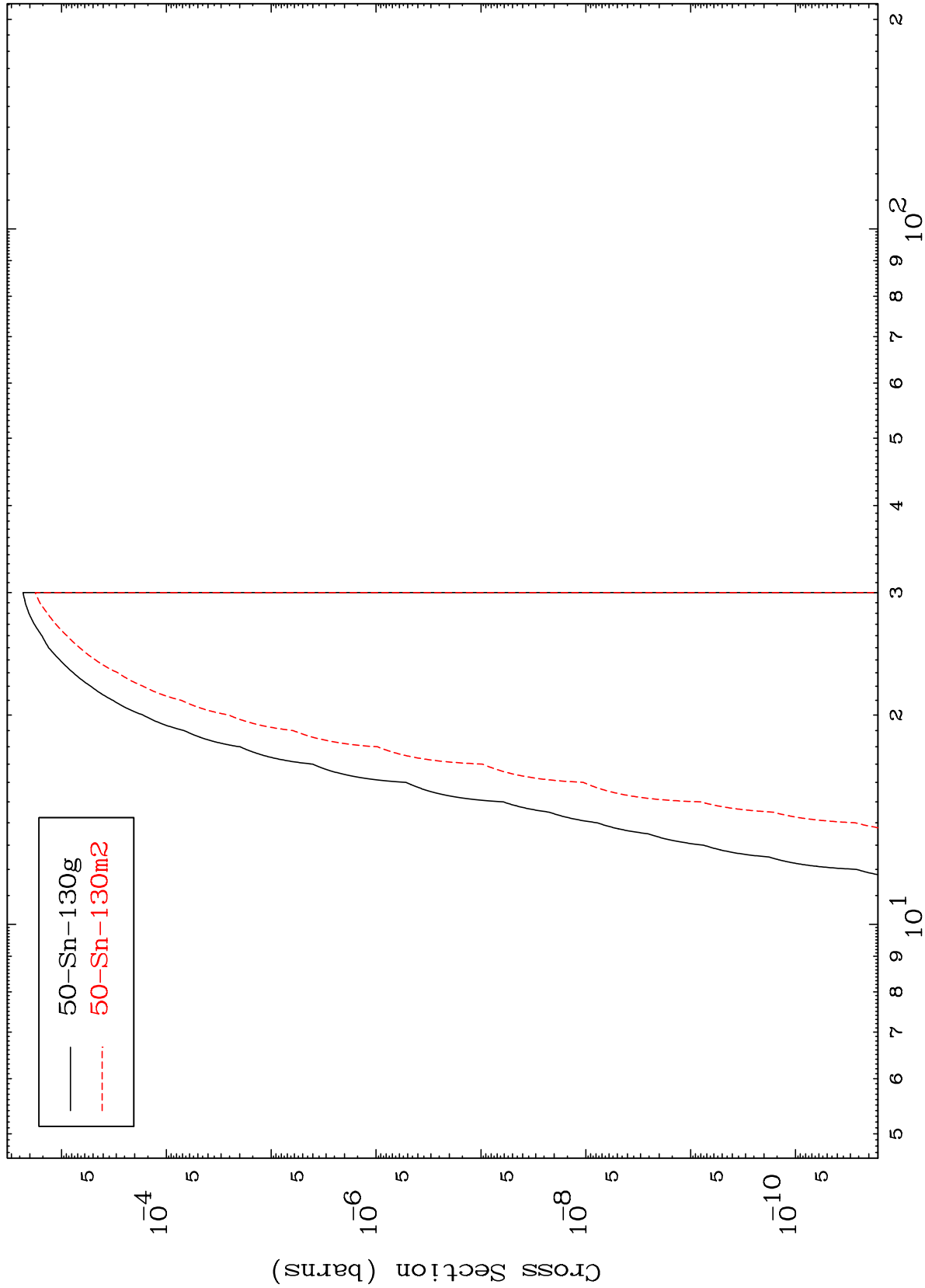




MAT 5267

52-Te-134

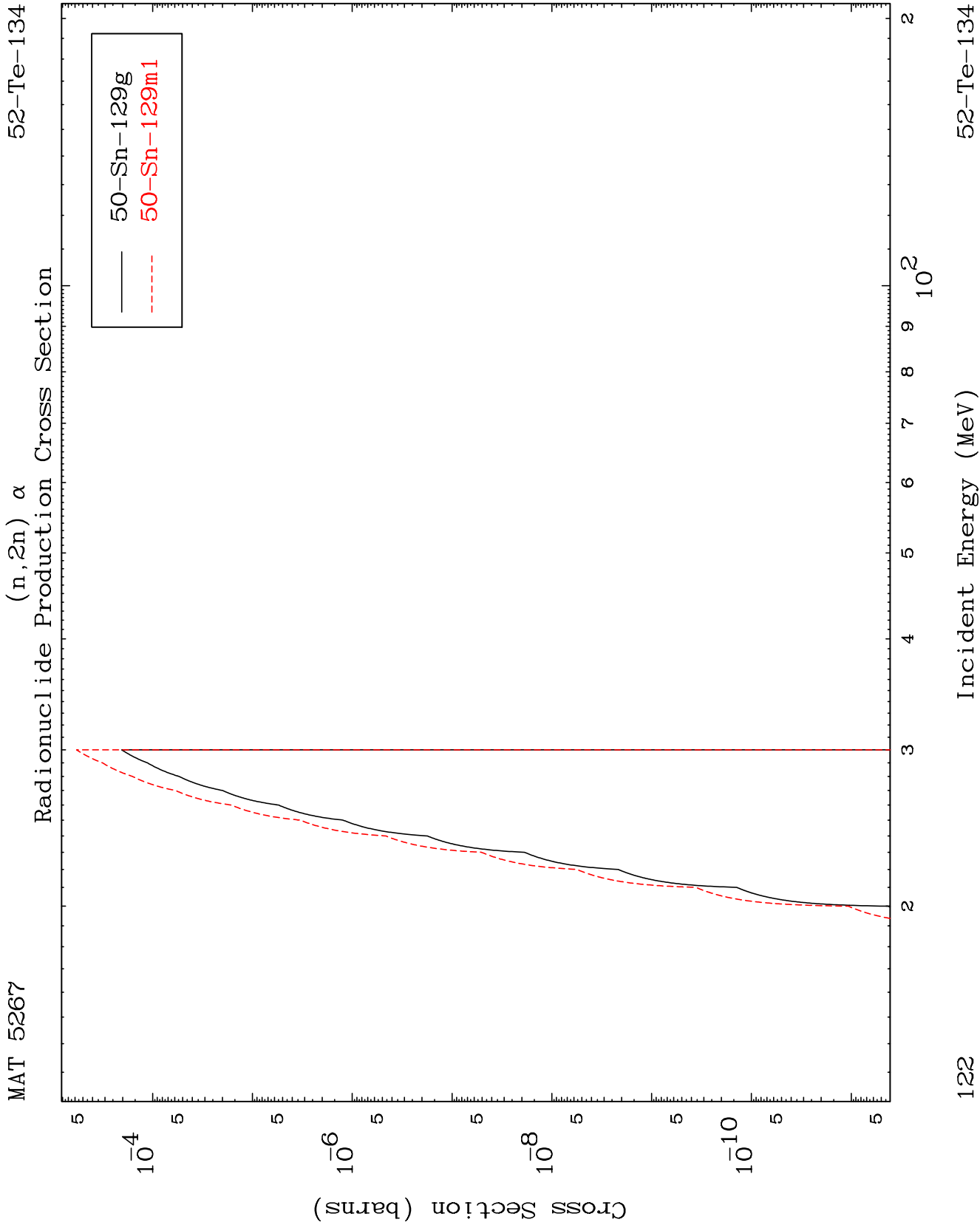
(n,n') α
Radionuclide Production Cross Section

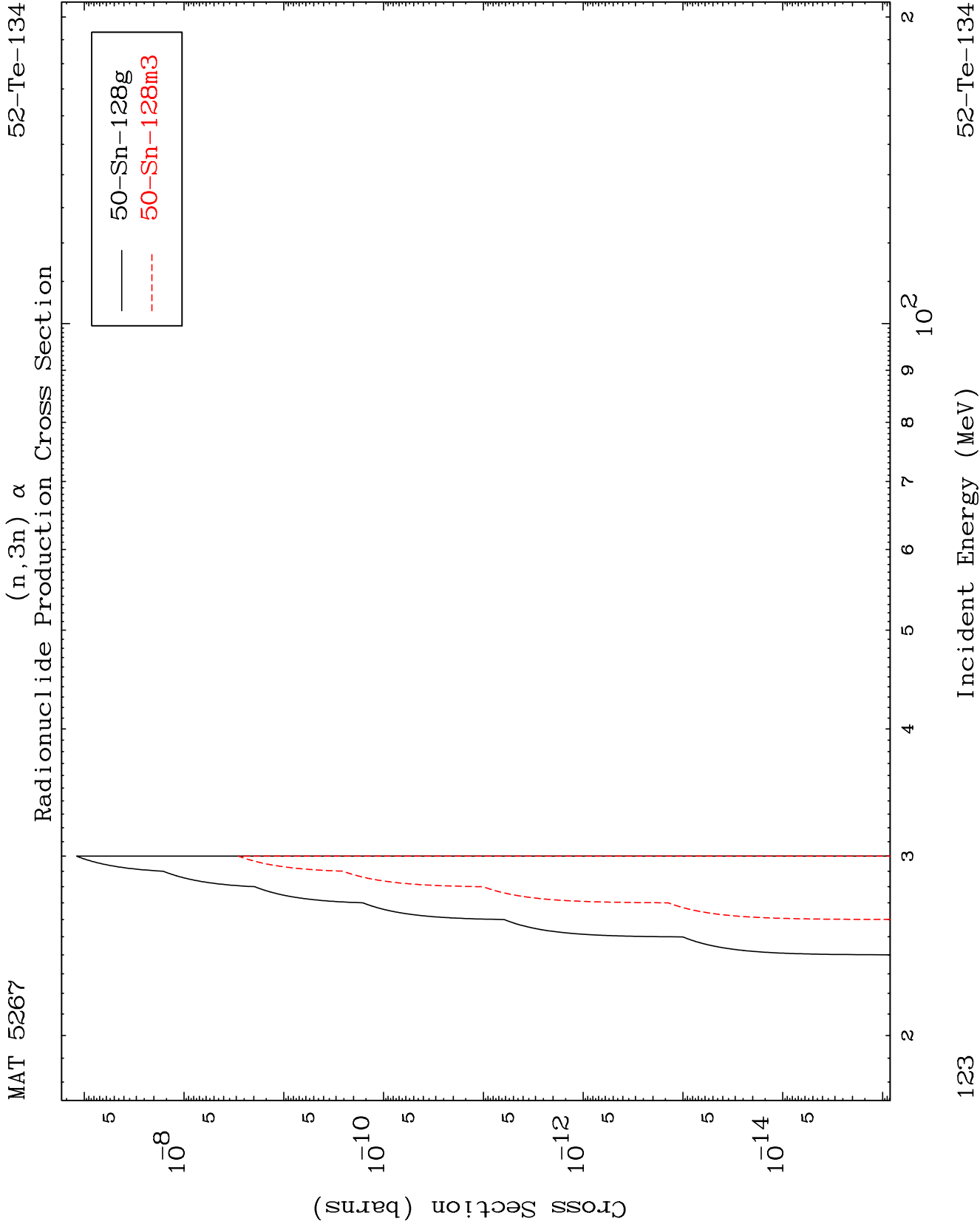


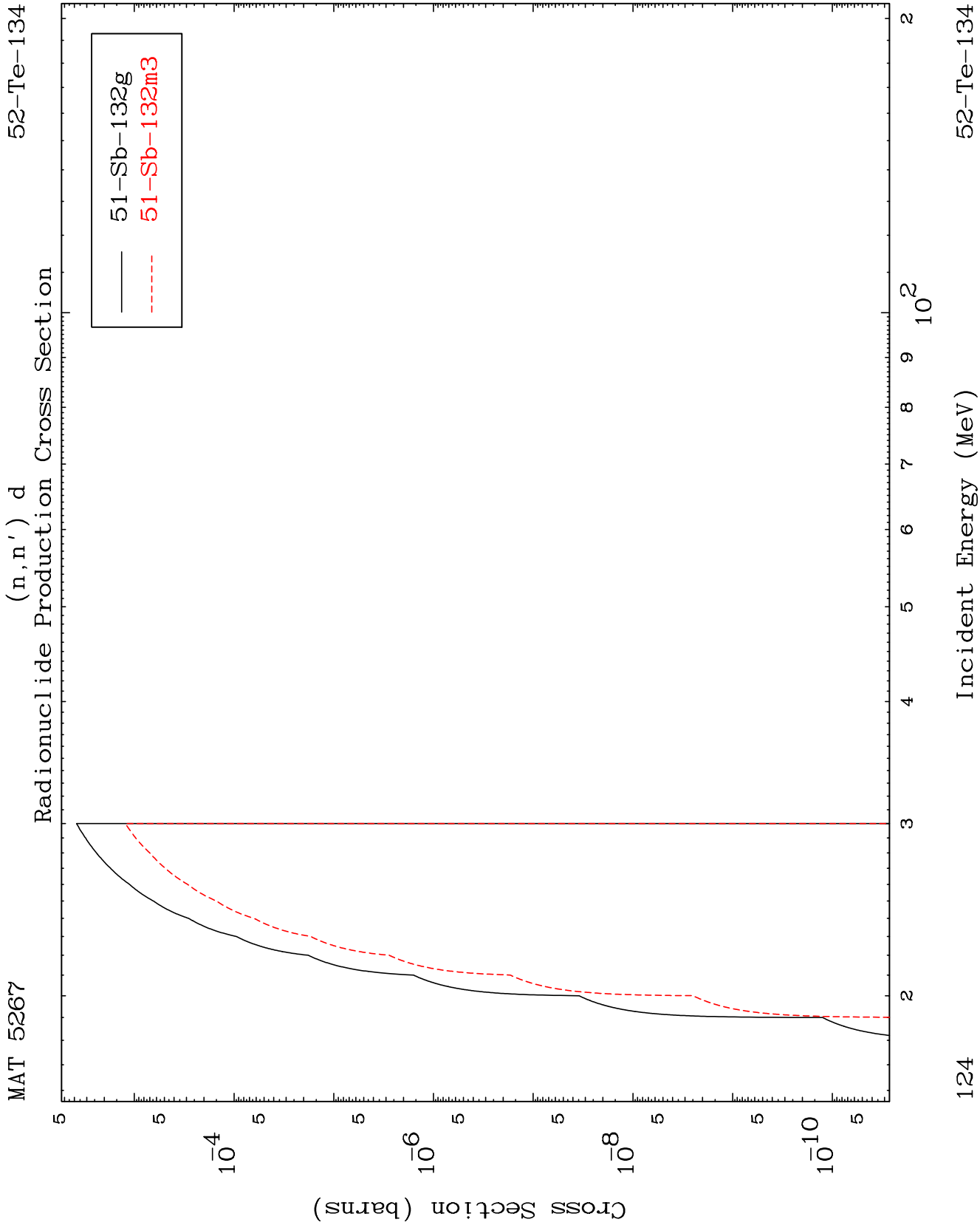
121

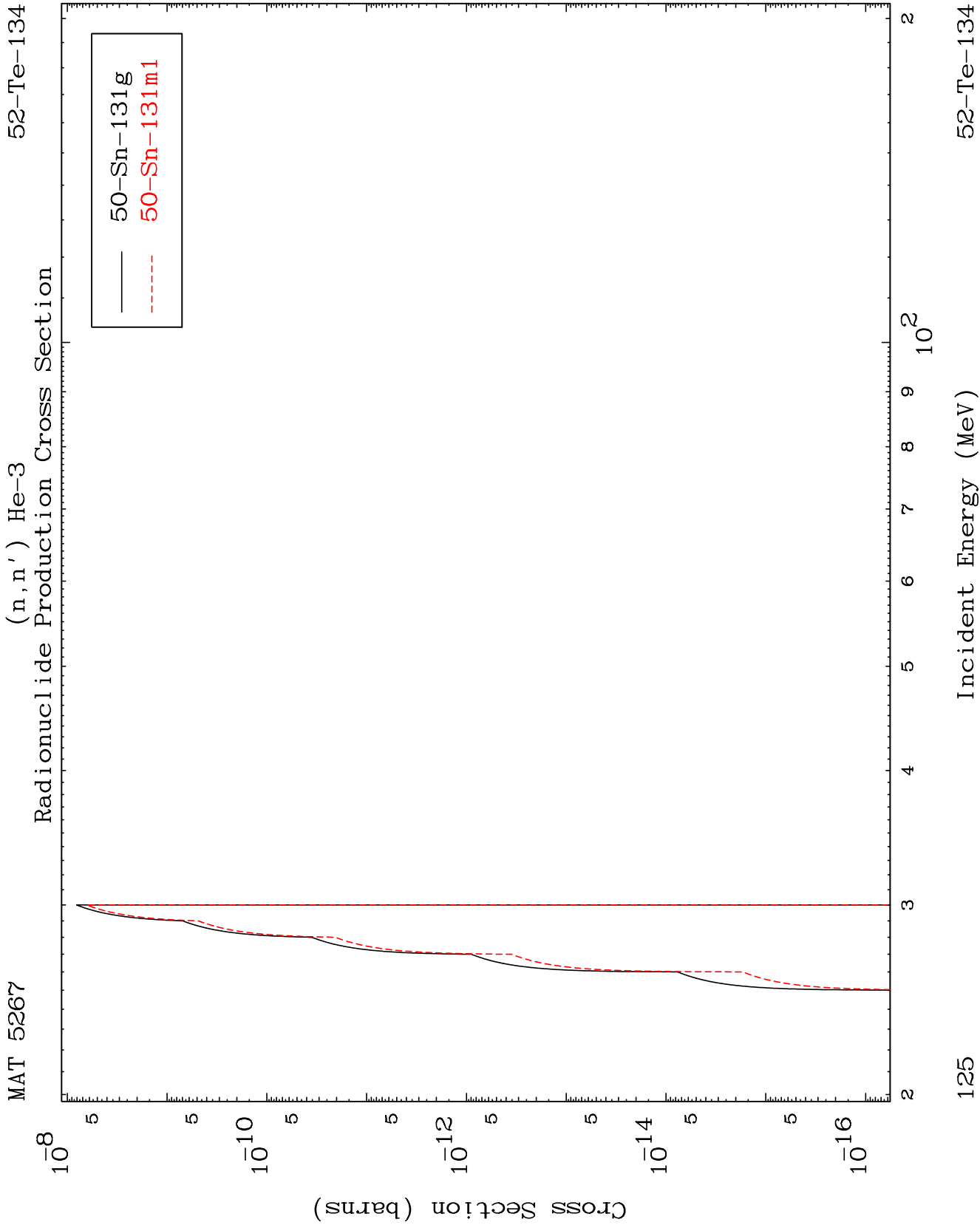
Incident Energy (MeV)

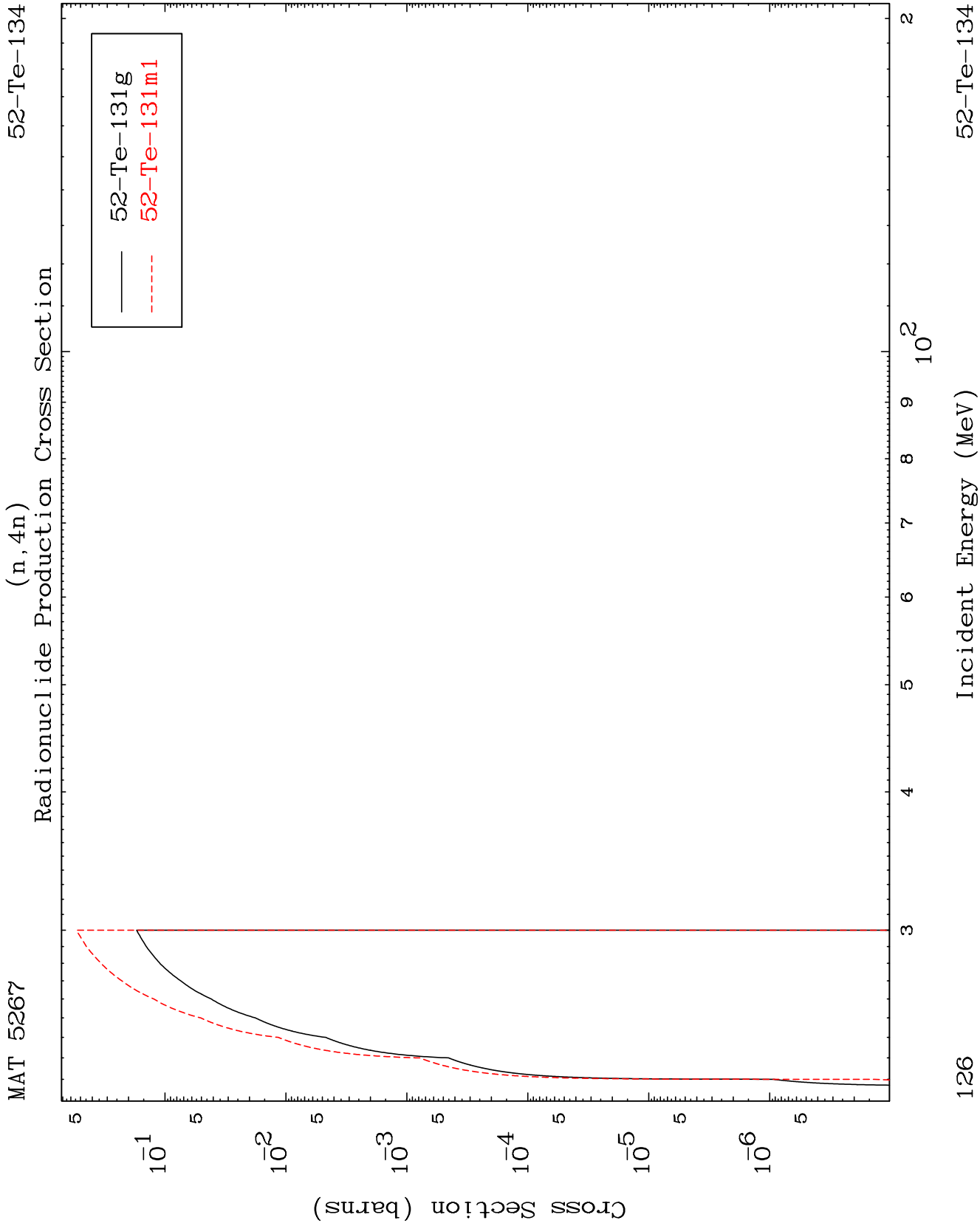
52-Te-134

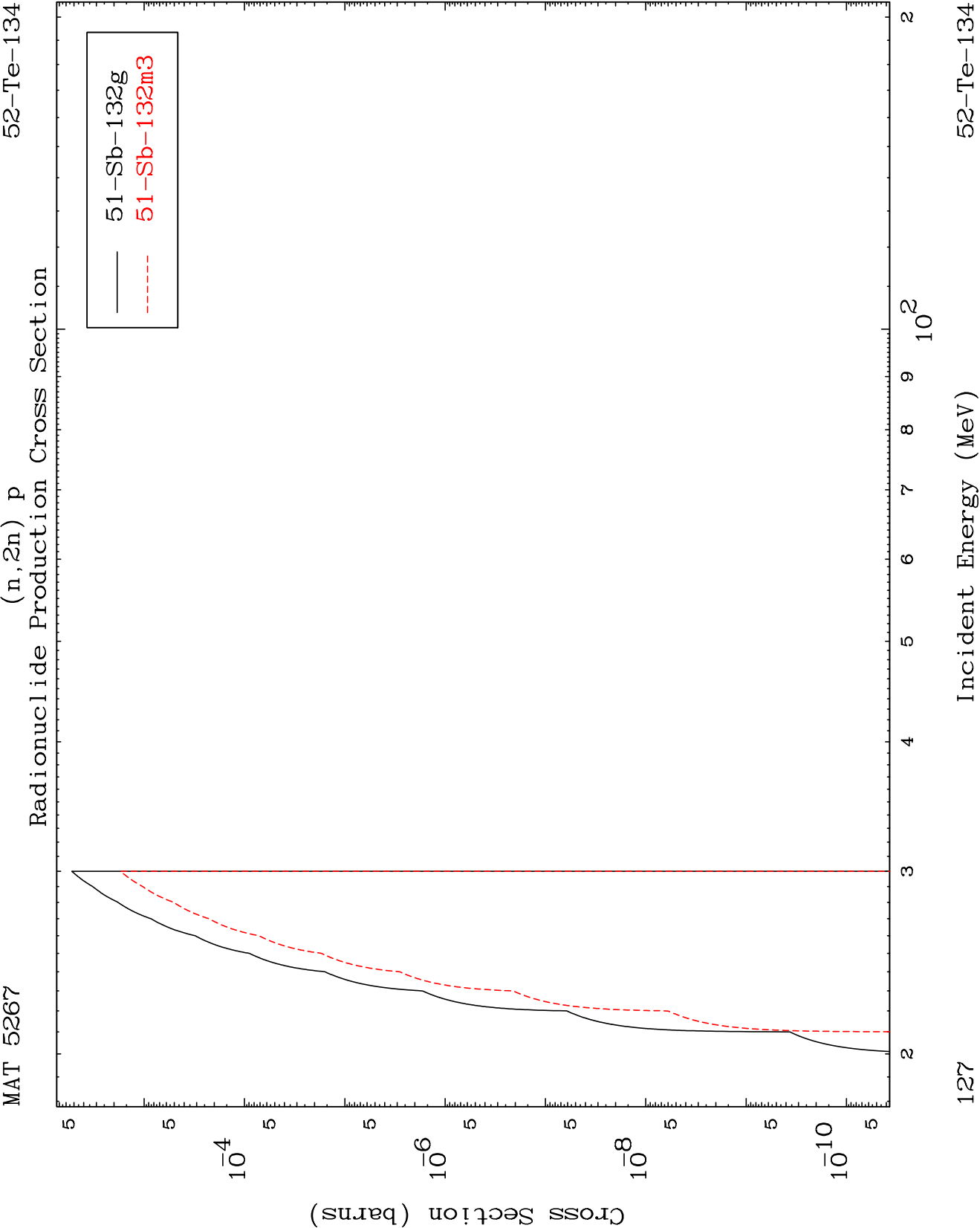


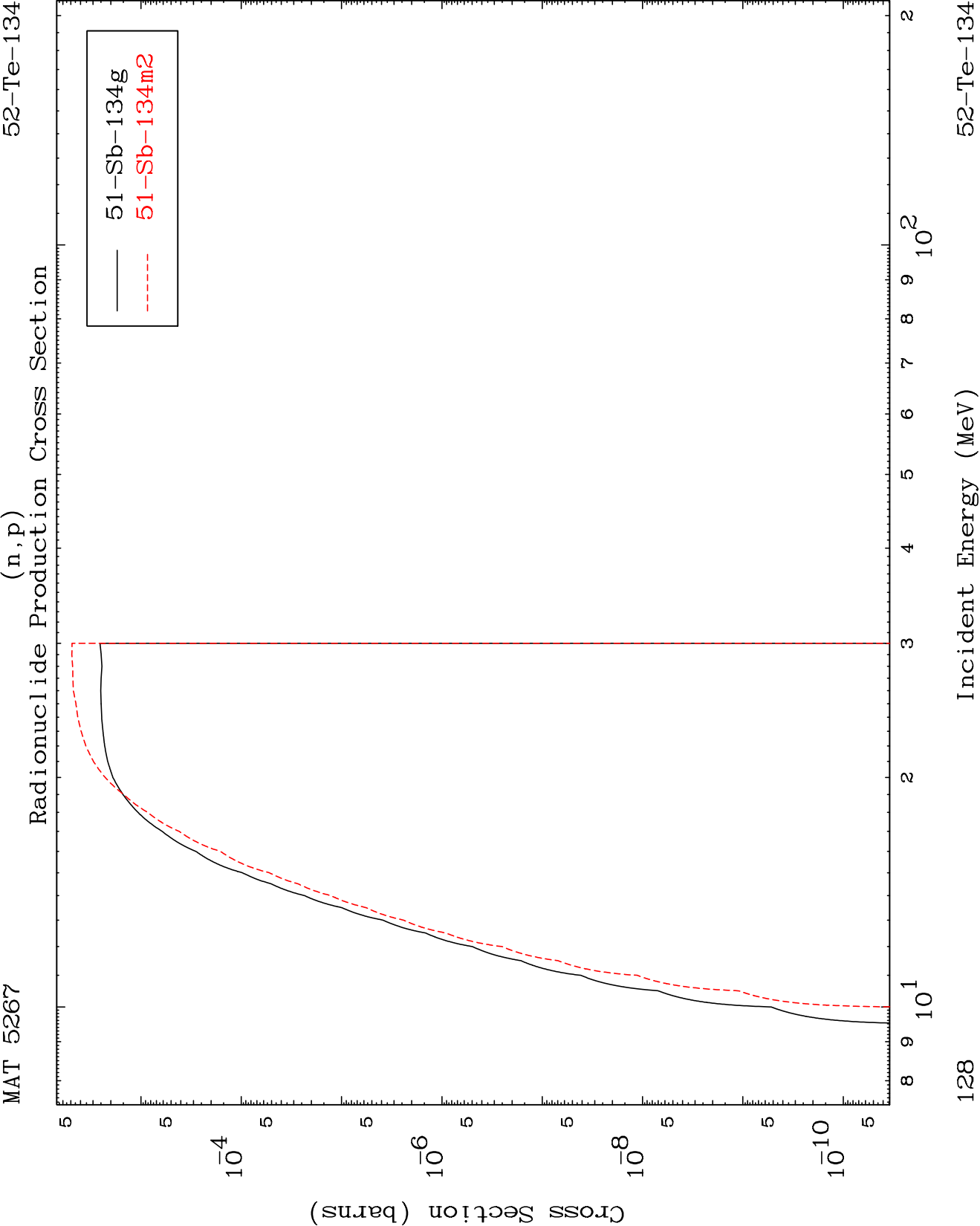








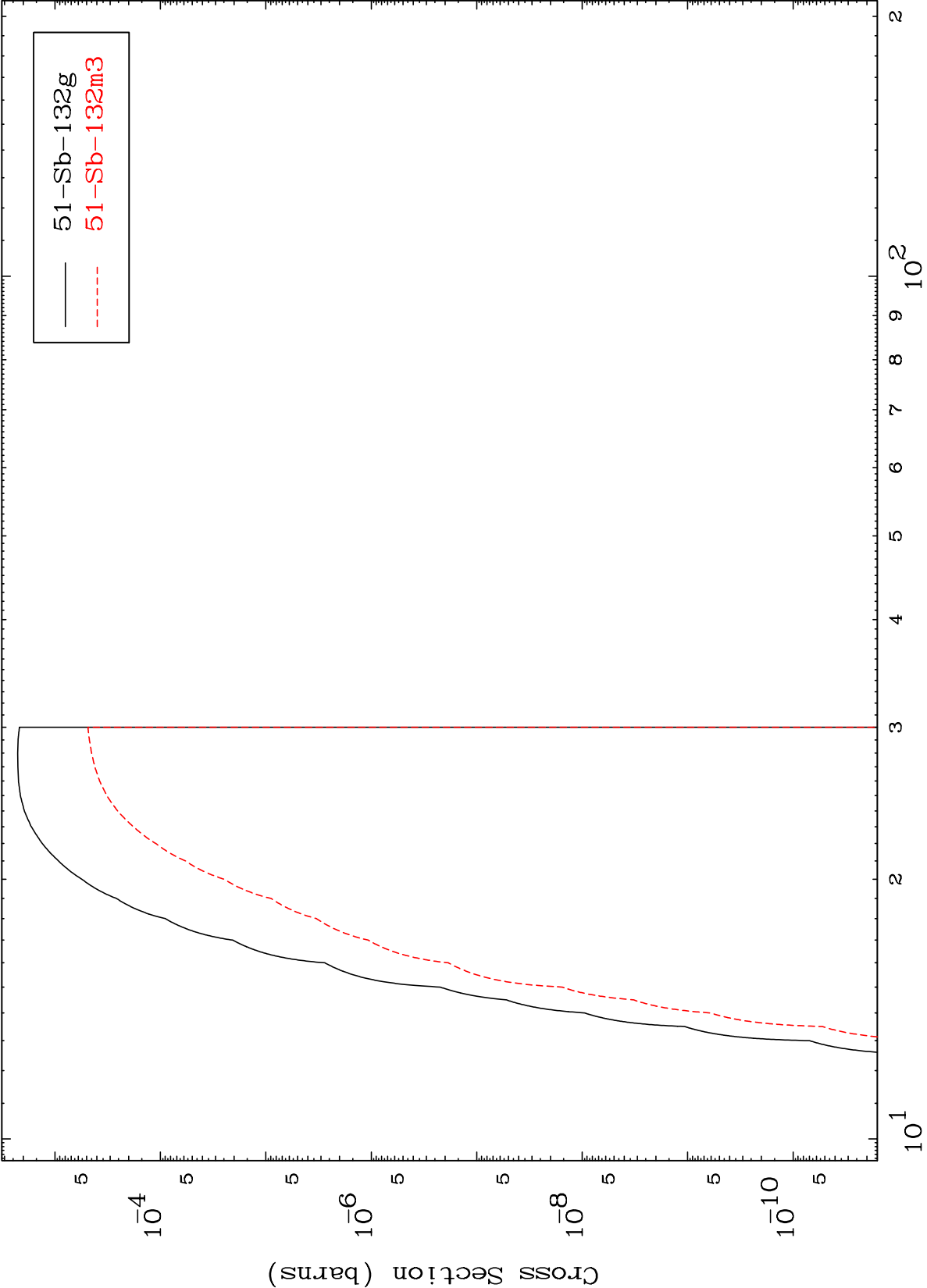




MAT 5267

52-Te-134

(n,t)
Radionuclide Production Cross Section



52-Te-134

Incident Energy (MeV)

129

