

Program EVALPLOT
(Version 2021-1)

by

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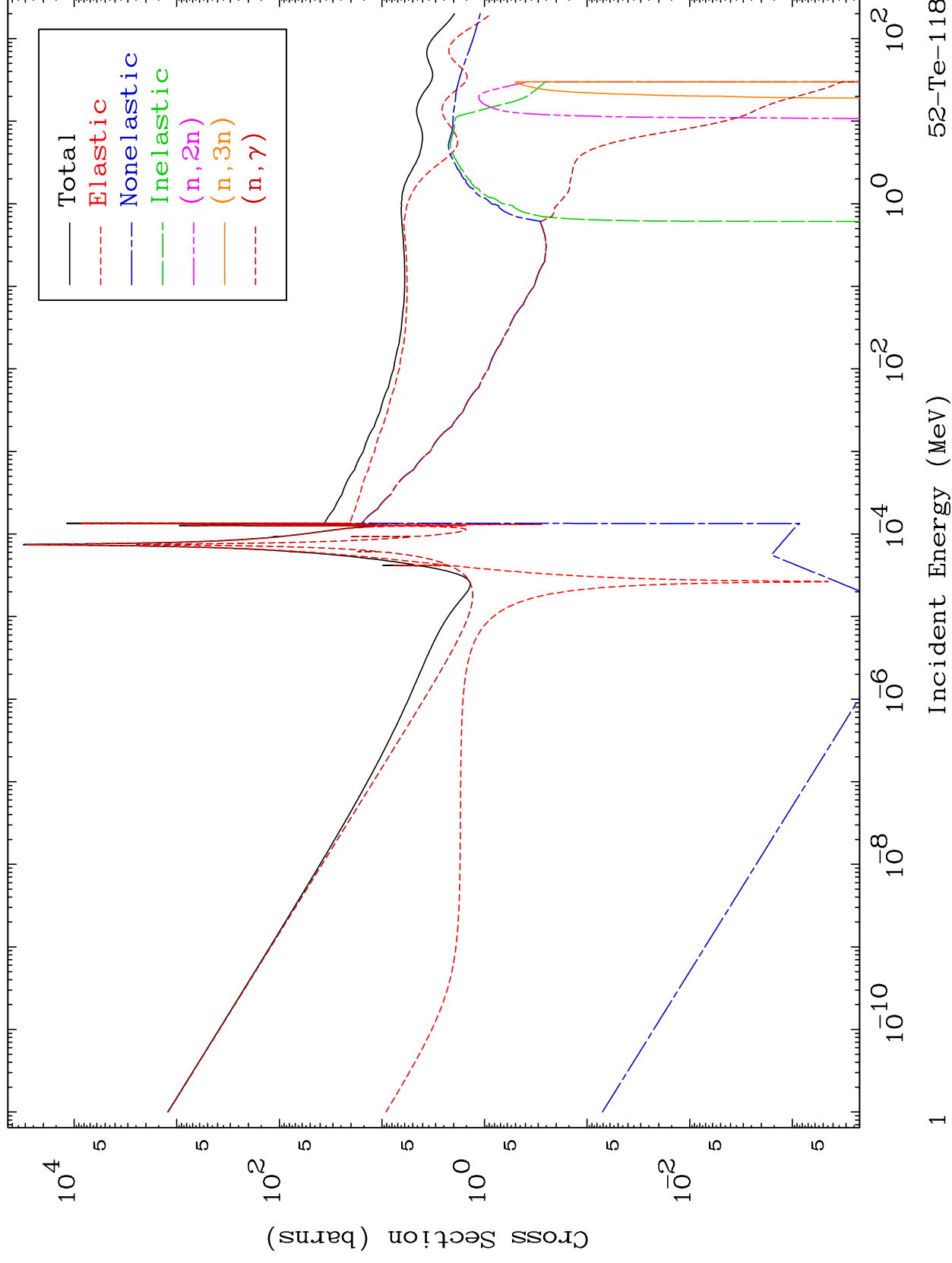
Press Mouse Button to Start

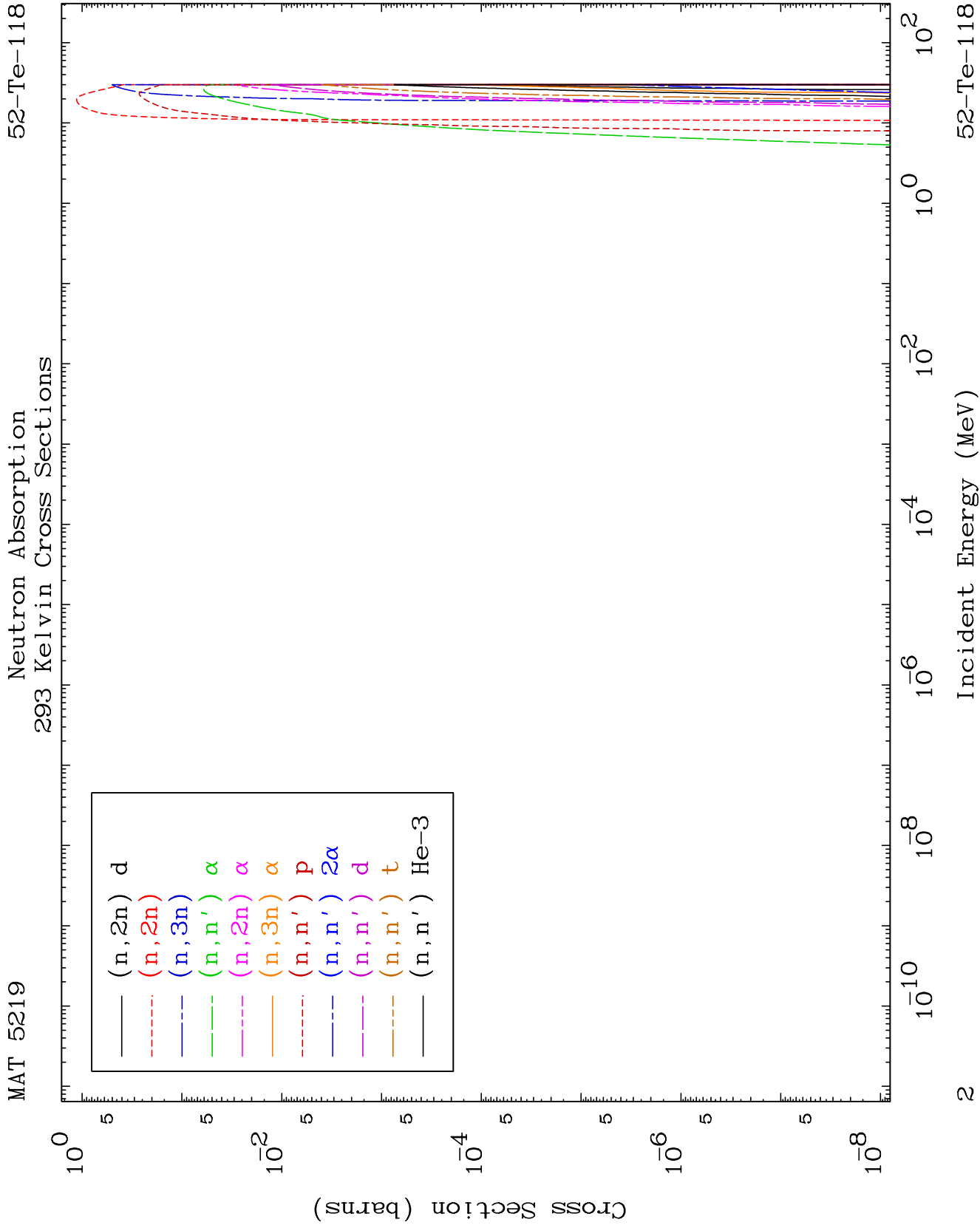
MAT 5219

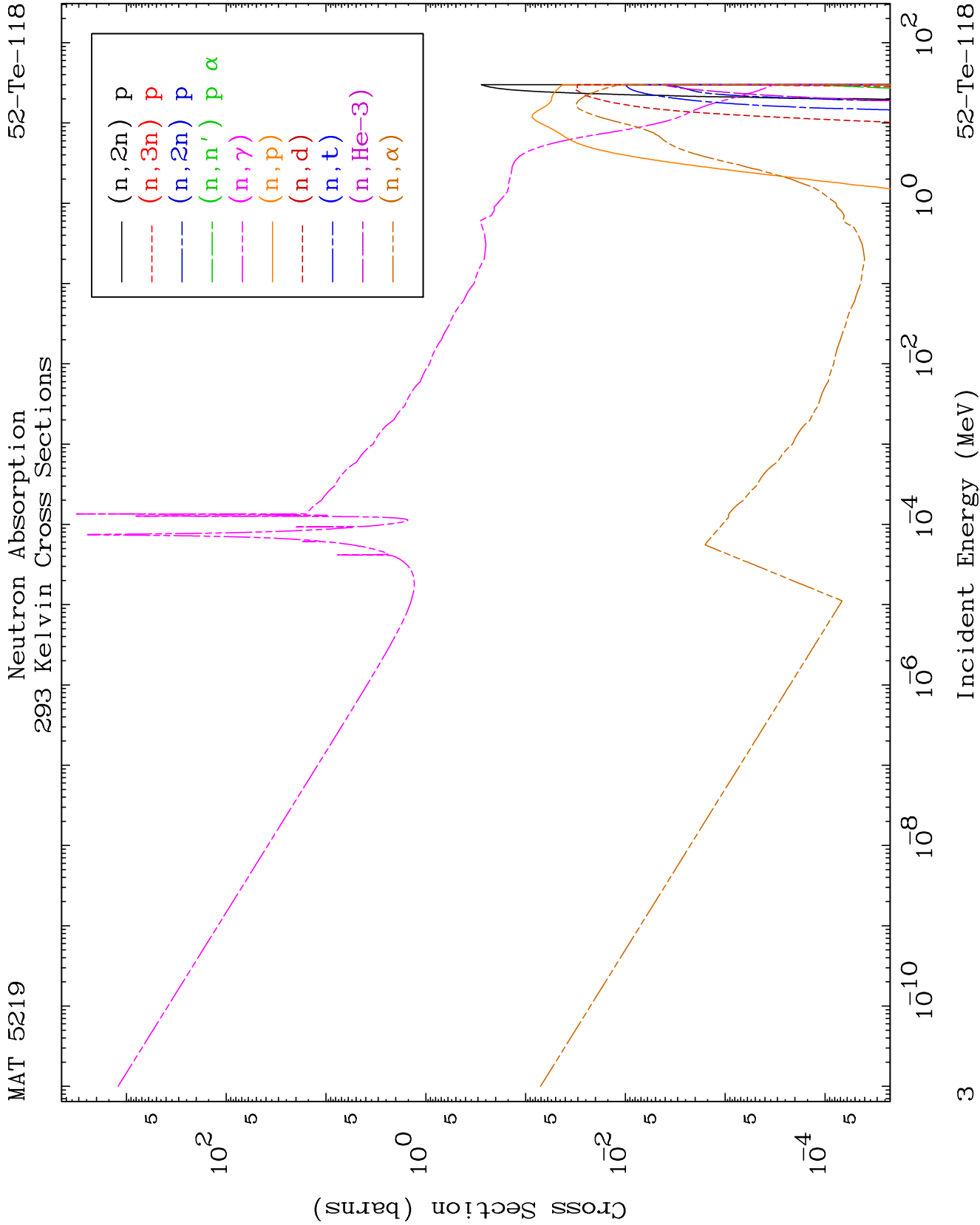
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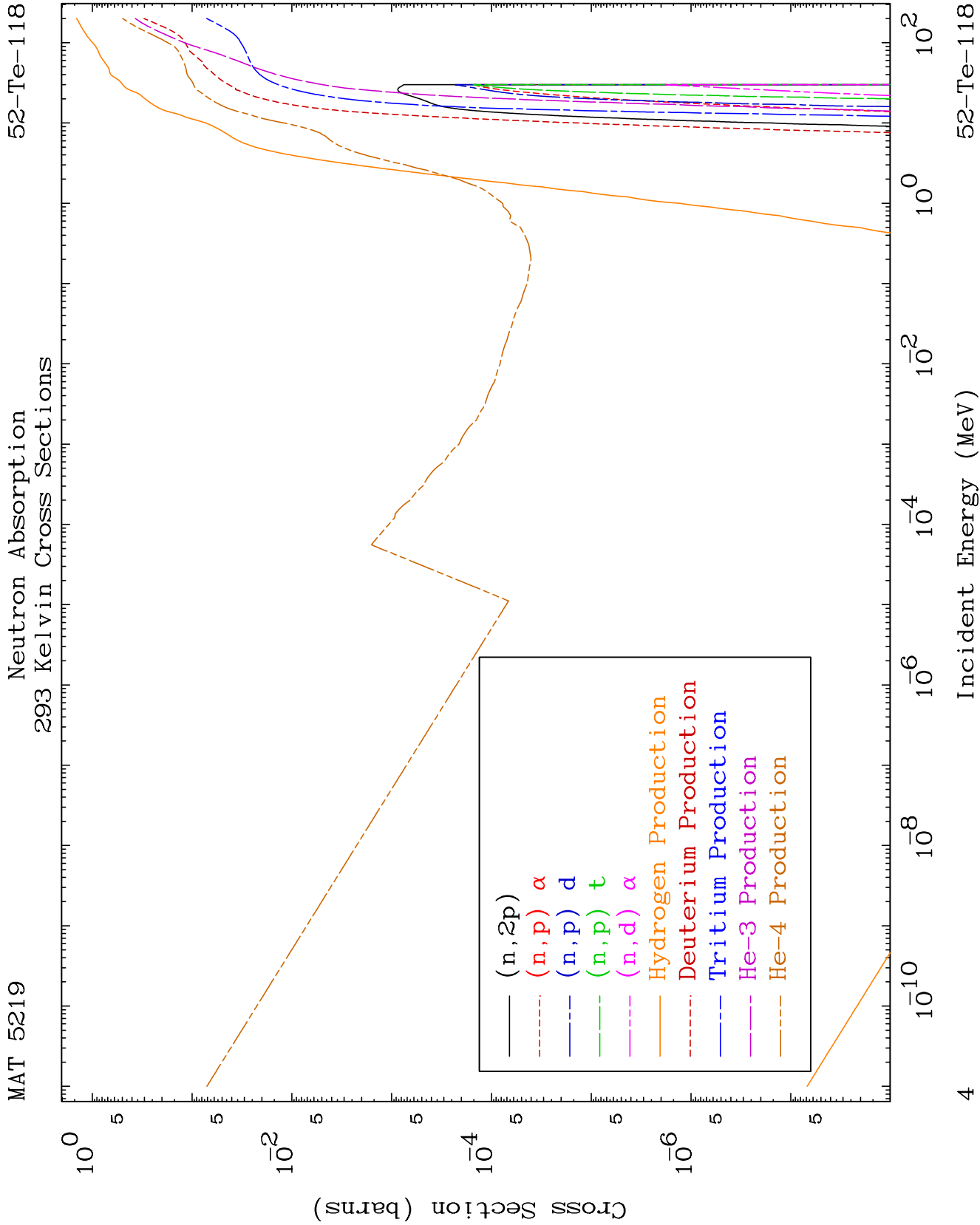
Neutron Major
293 Kelvin Cross Sections

52-Te-118





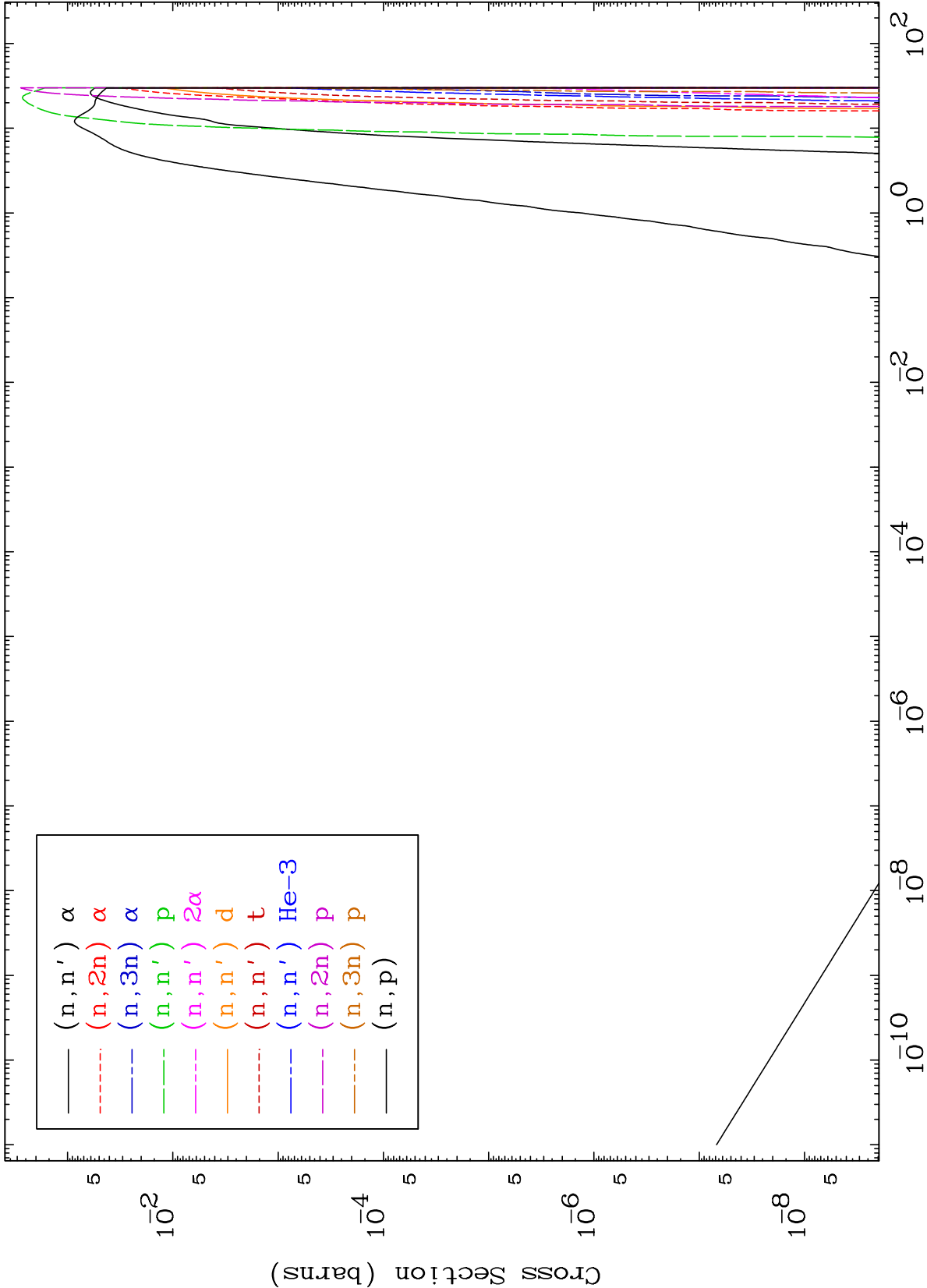




MAT 5219

Charged Particle
293 Kelvin Cross Sections

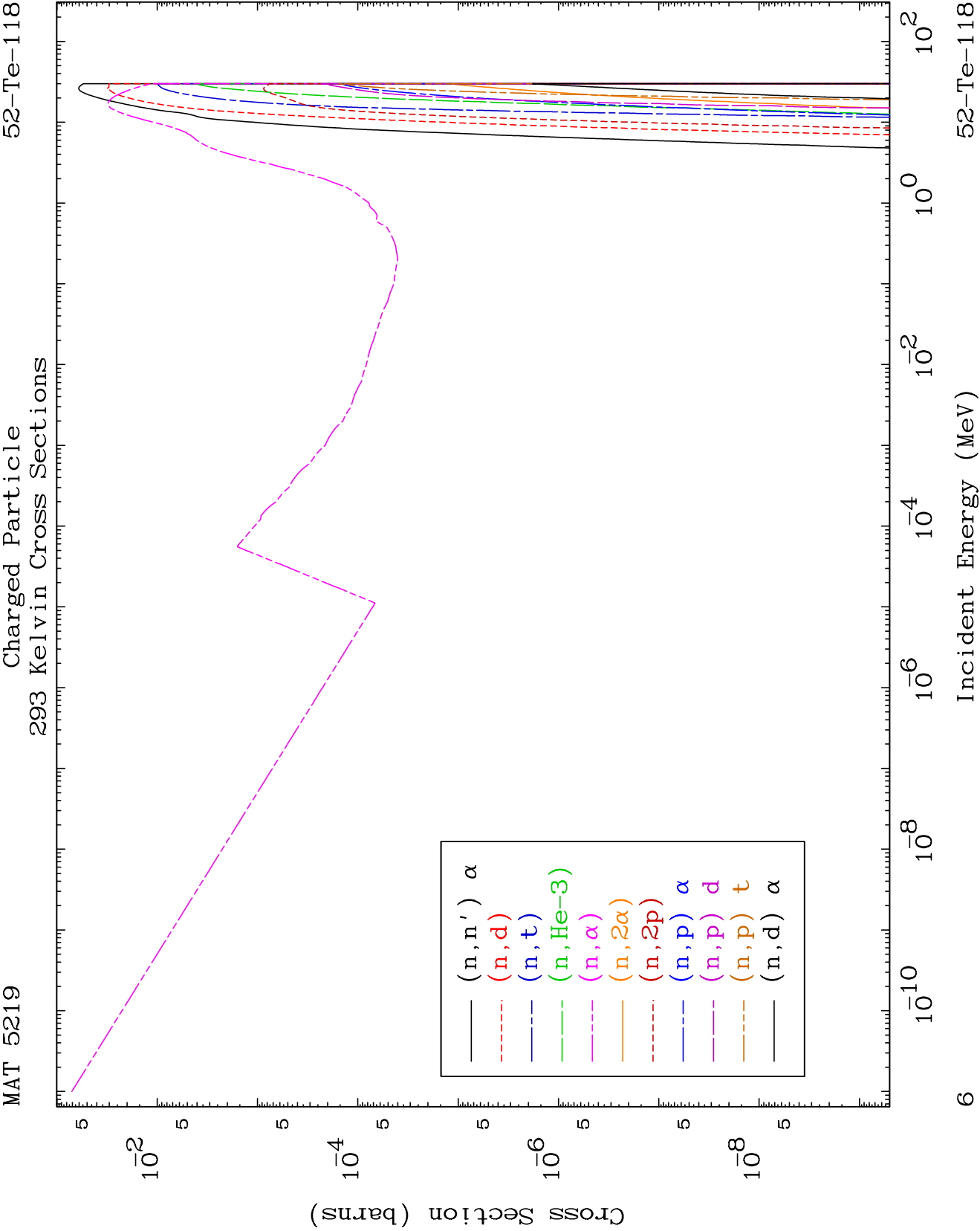
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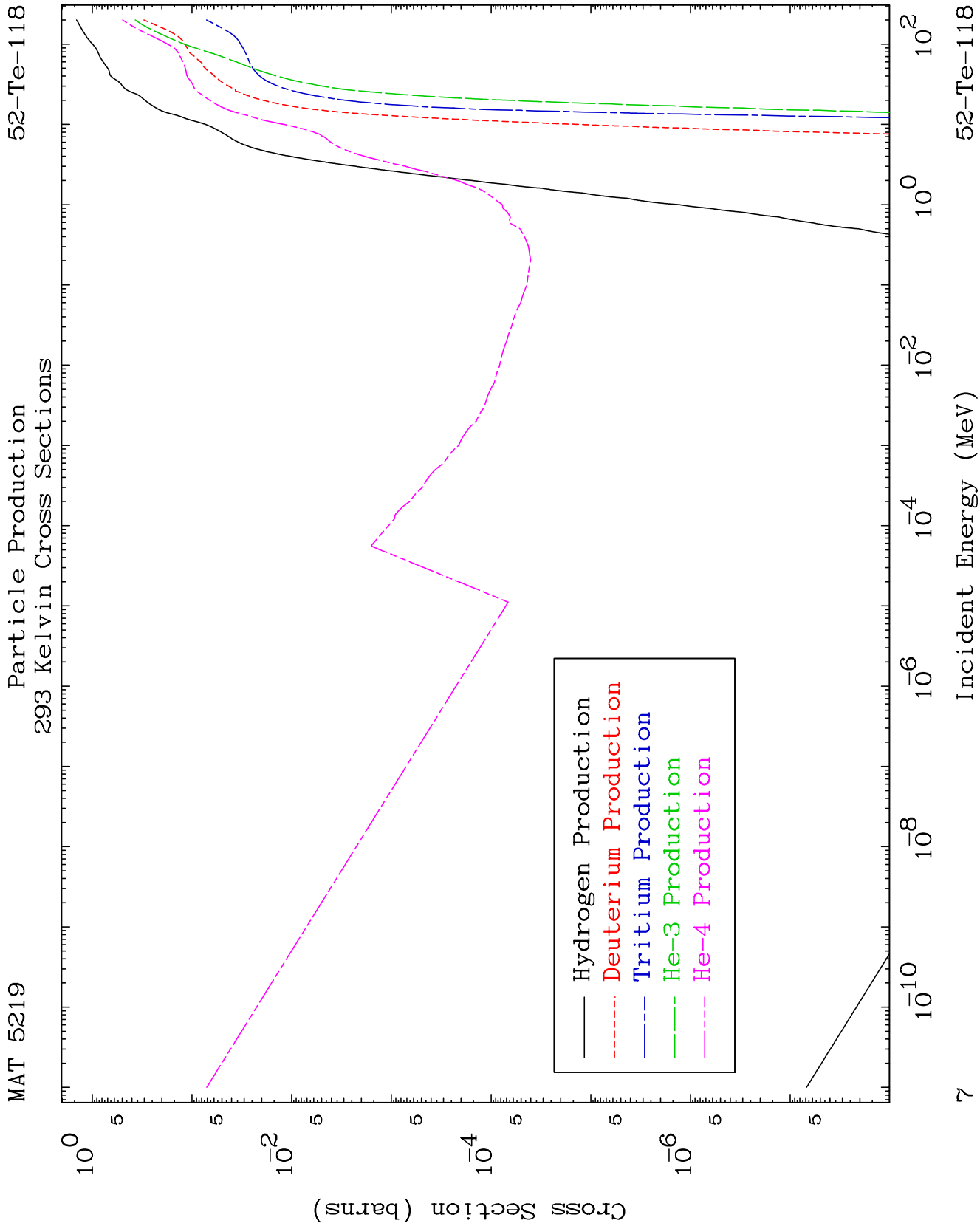


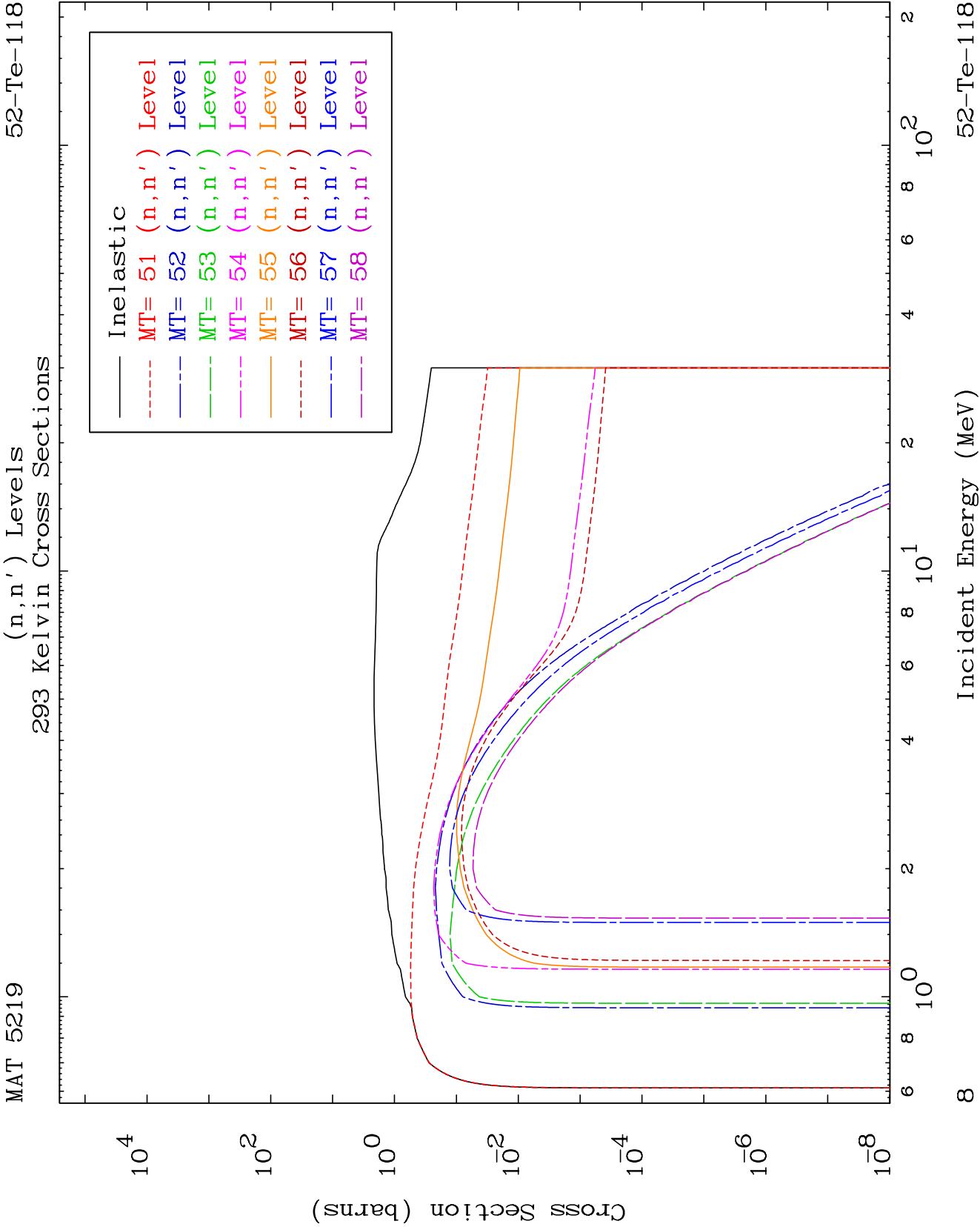
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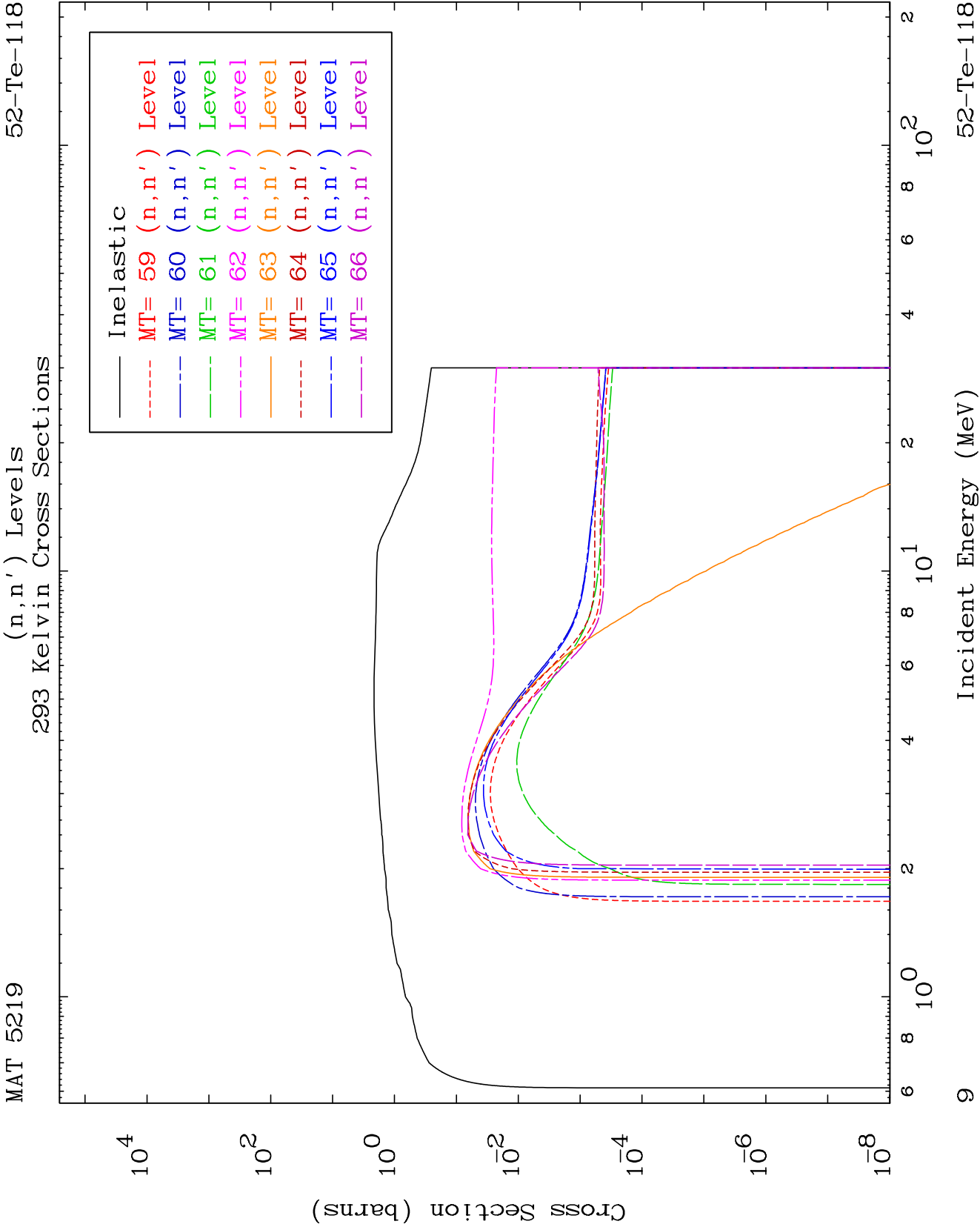
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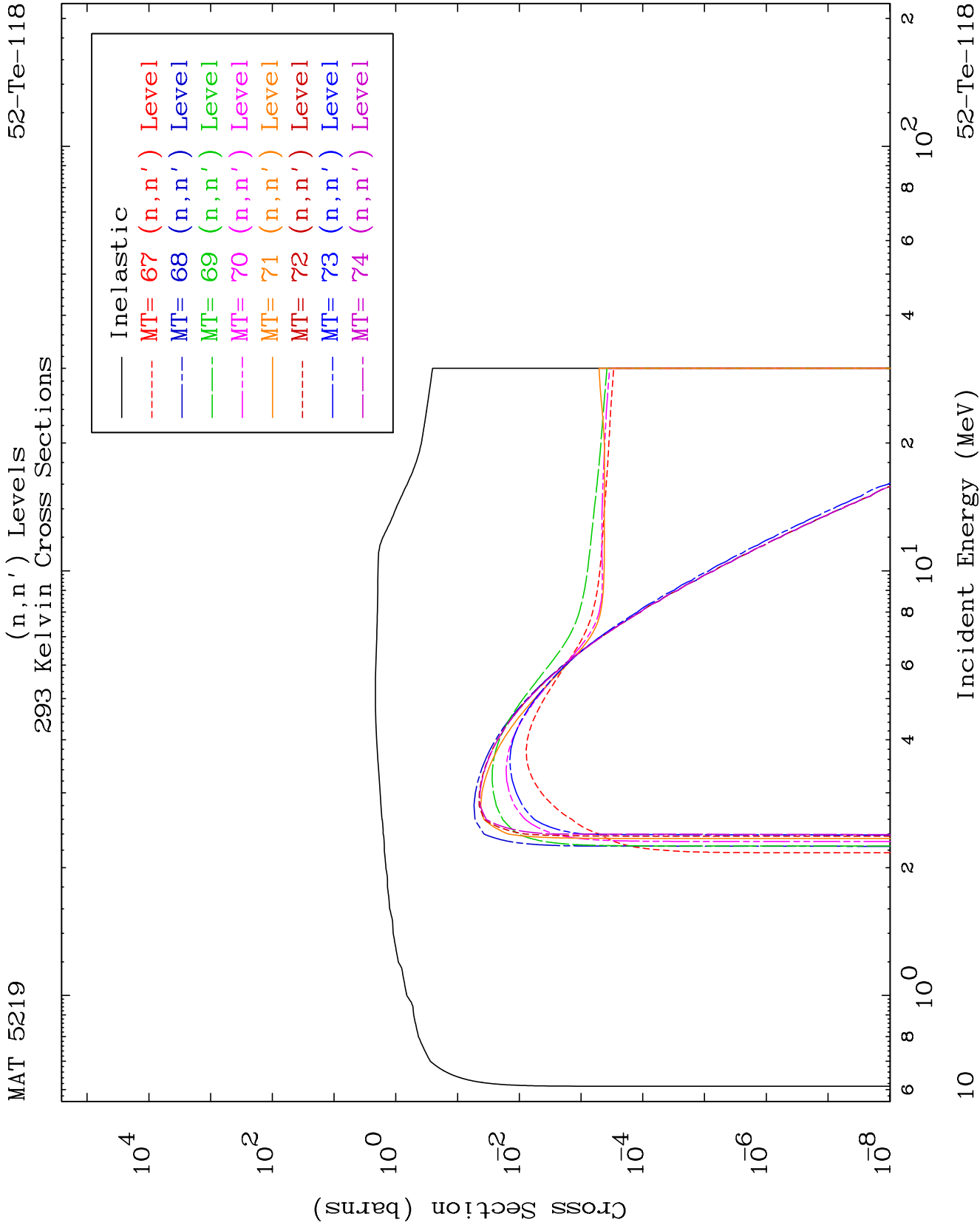
52-Te-118

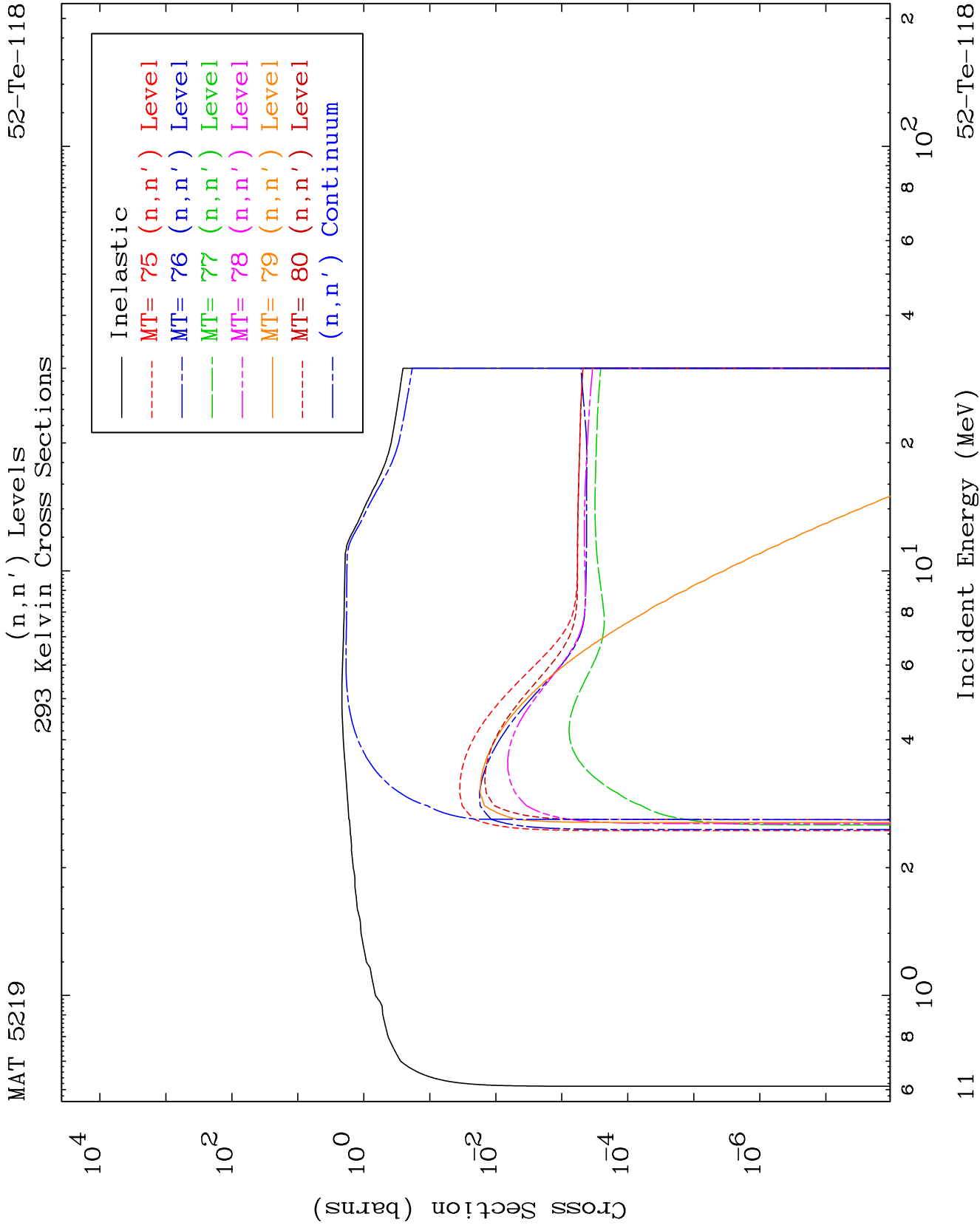








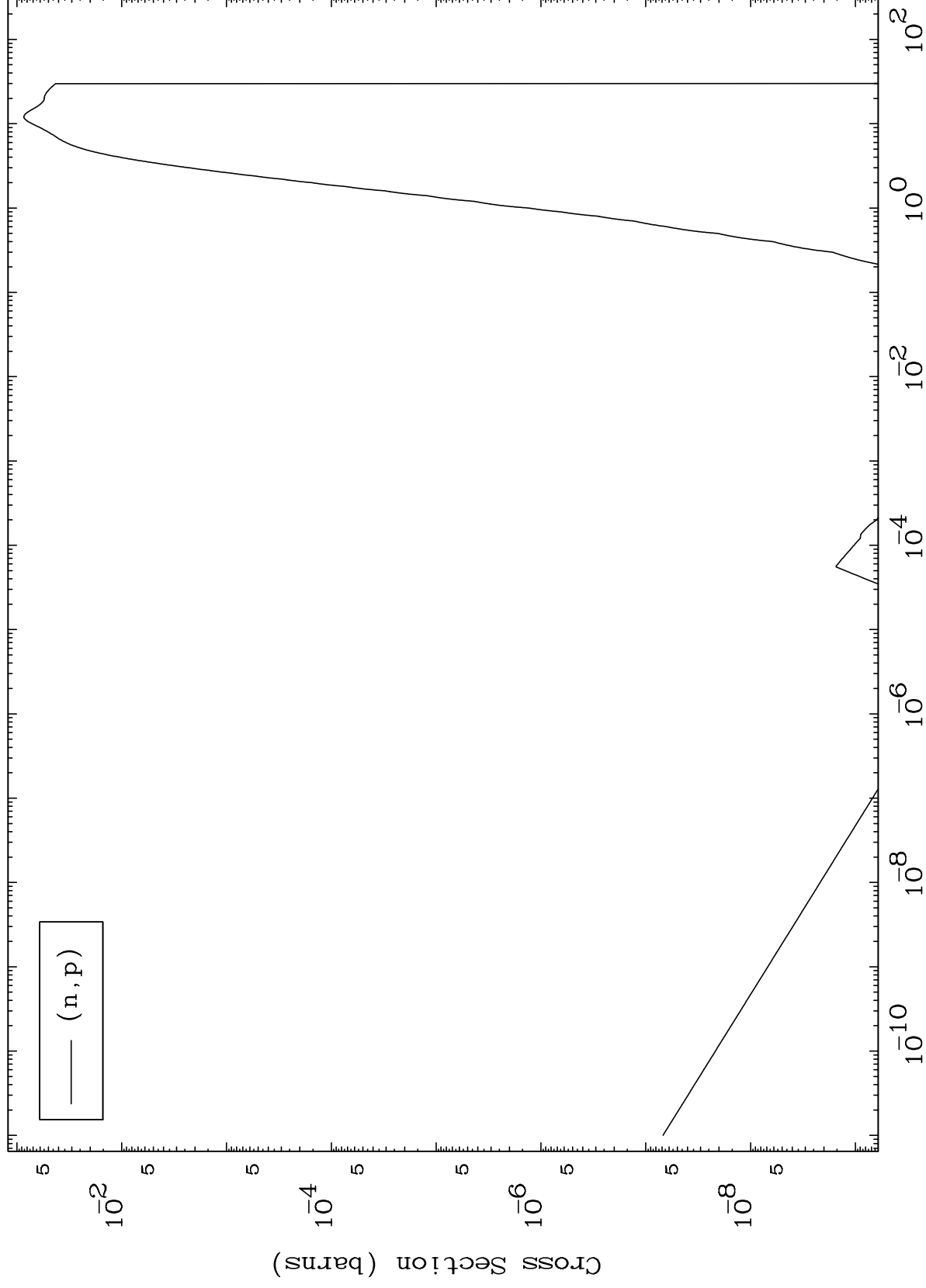




MAT 5219

(n,p) Levels
293 Kelvin Cross Sections

52-Te-118



12

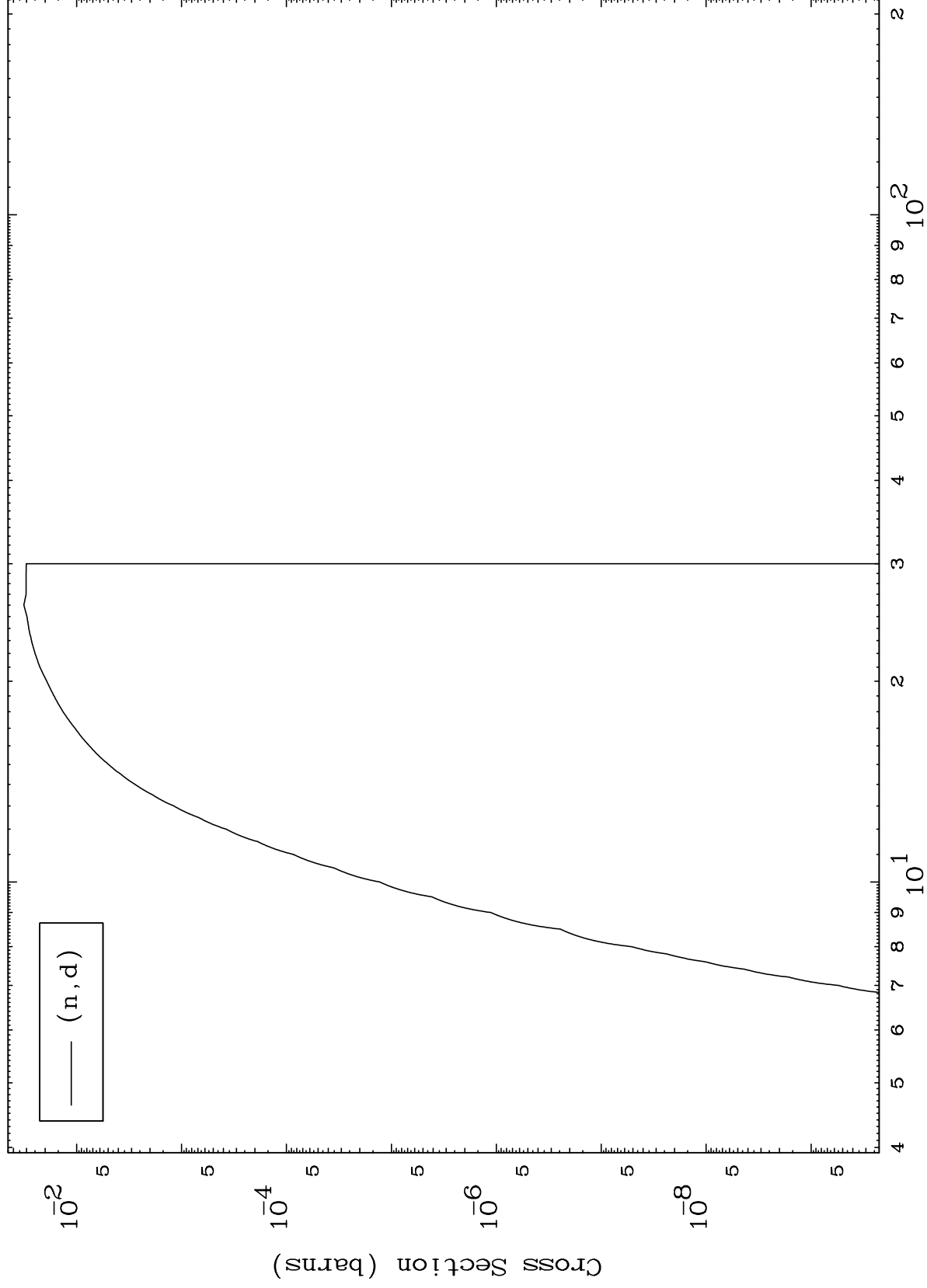
Incident Energy (MeV)

52-Te-118

MAT 5219

52-Te-118

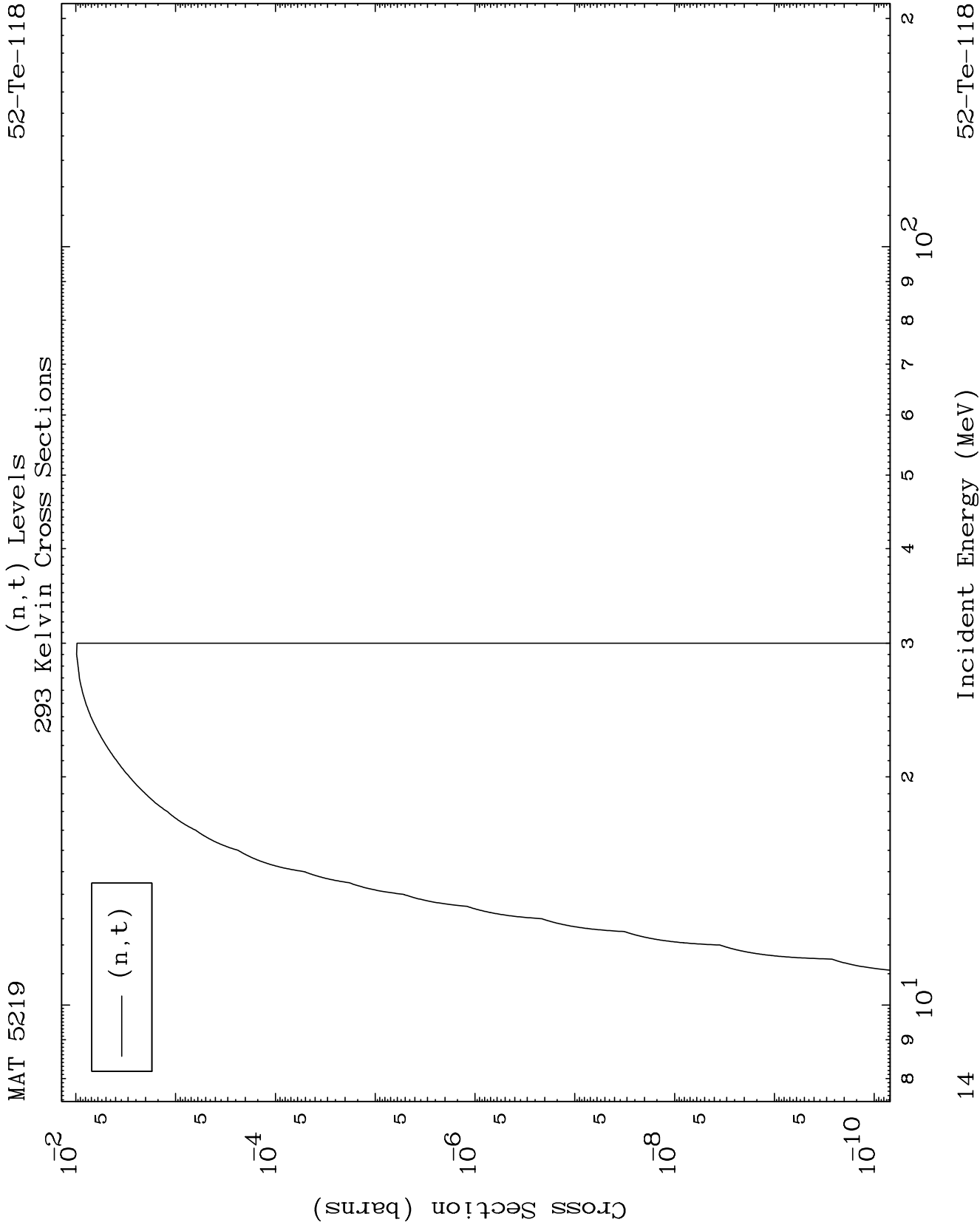
(n,d) Levels
293 Kelvin Cross Sections

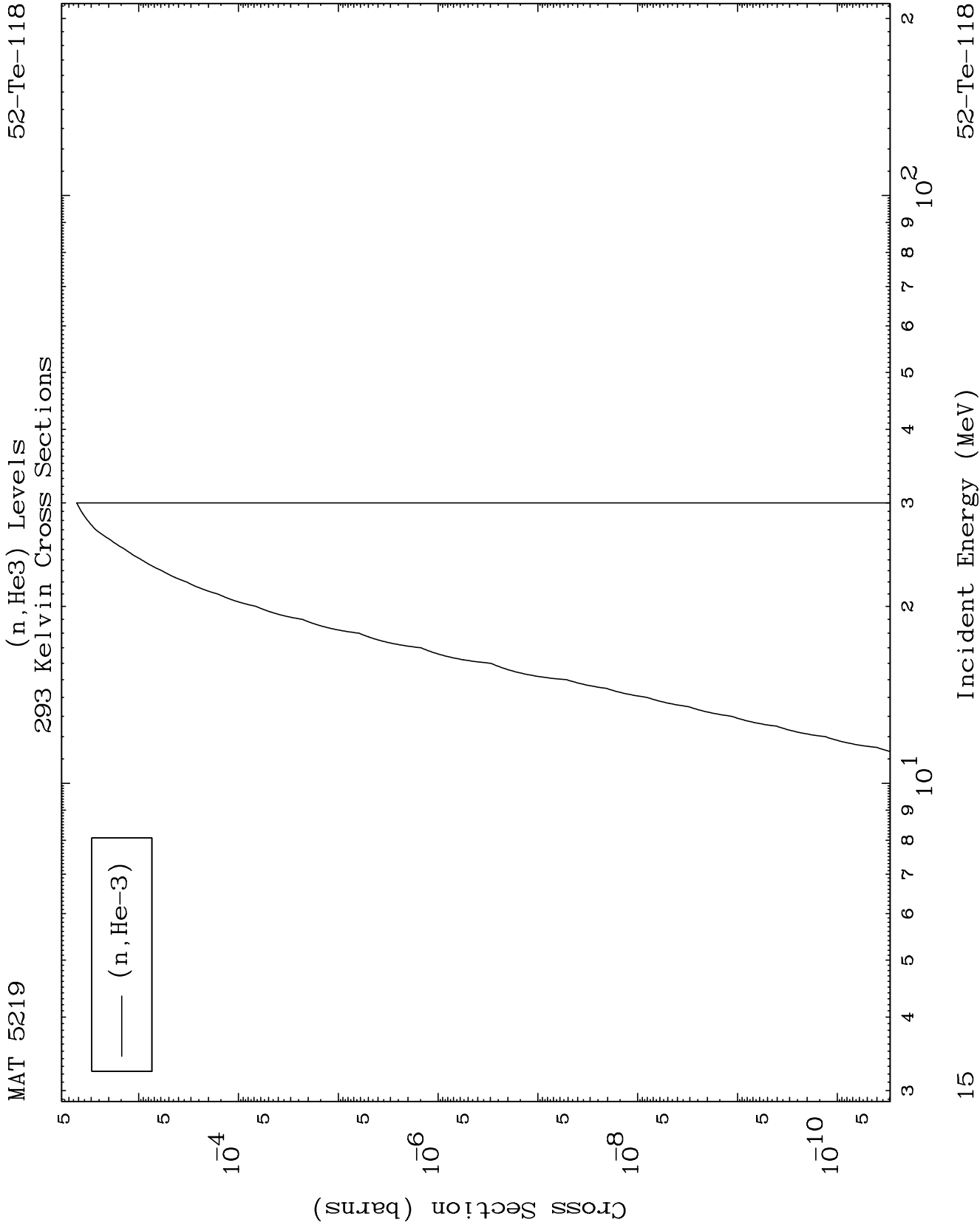


52-Te-118

Incident Energy (MeV)

13

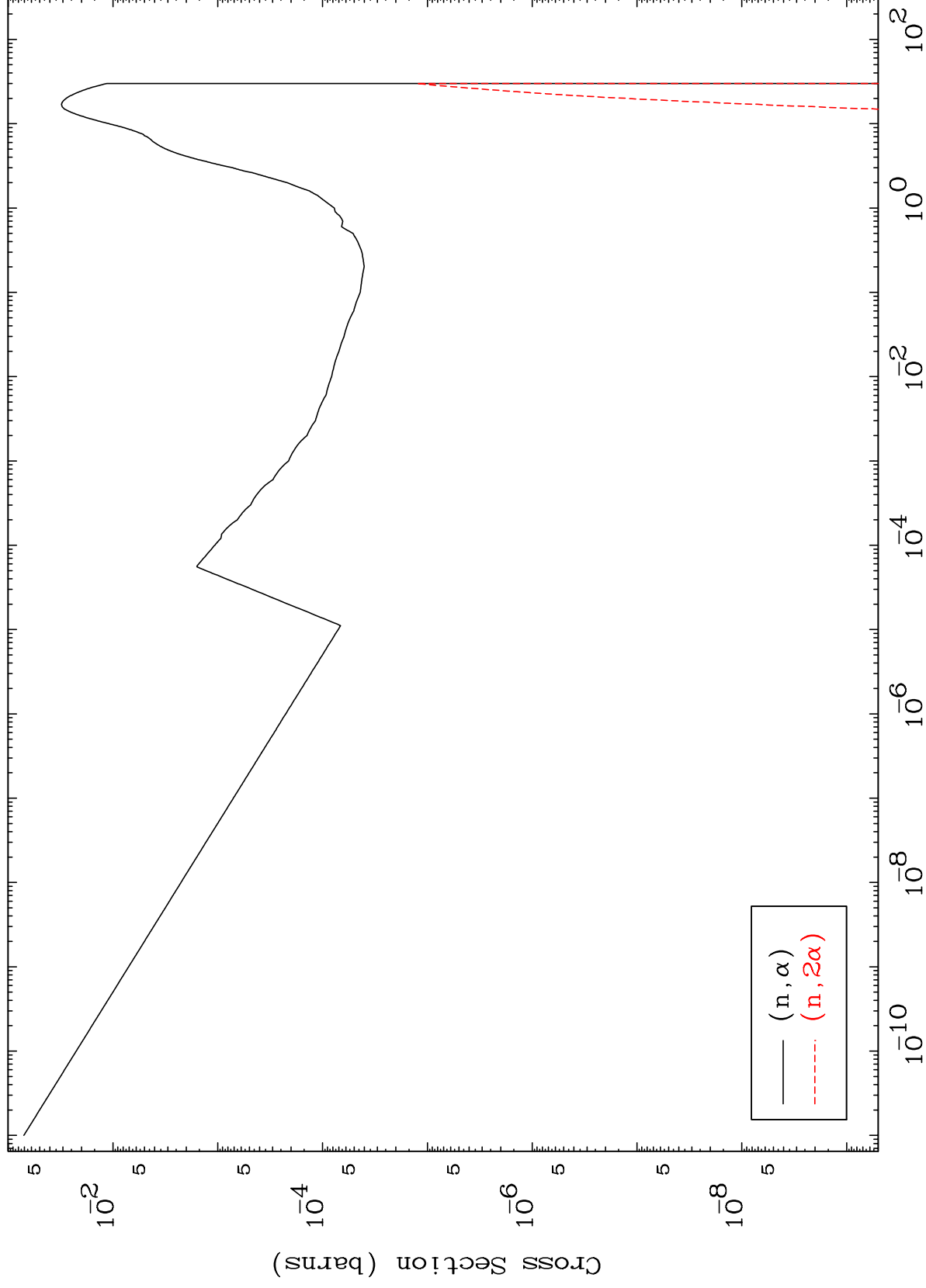




MAT 5219

(n, α) Levels
293 Kelvin Cross Sections

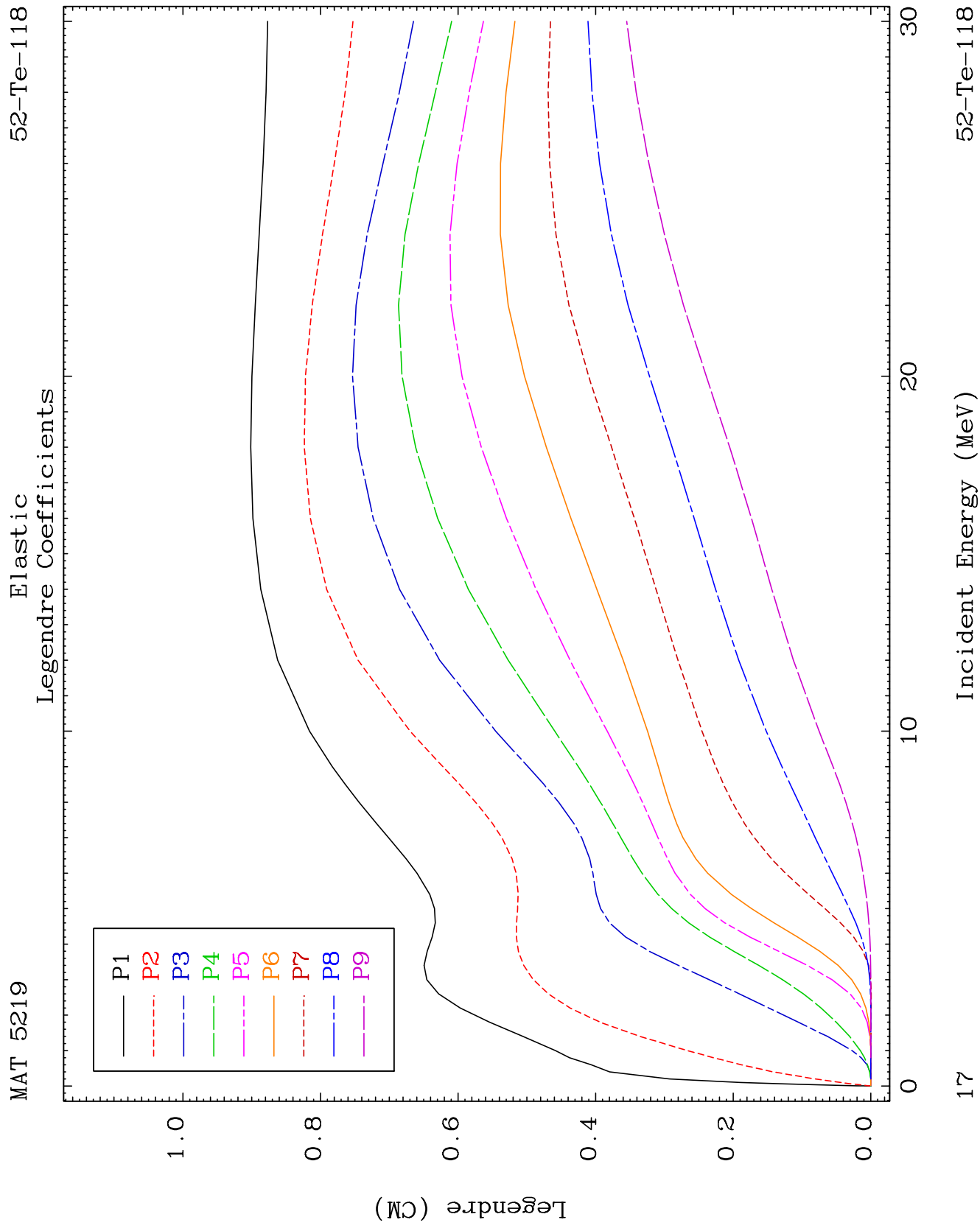
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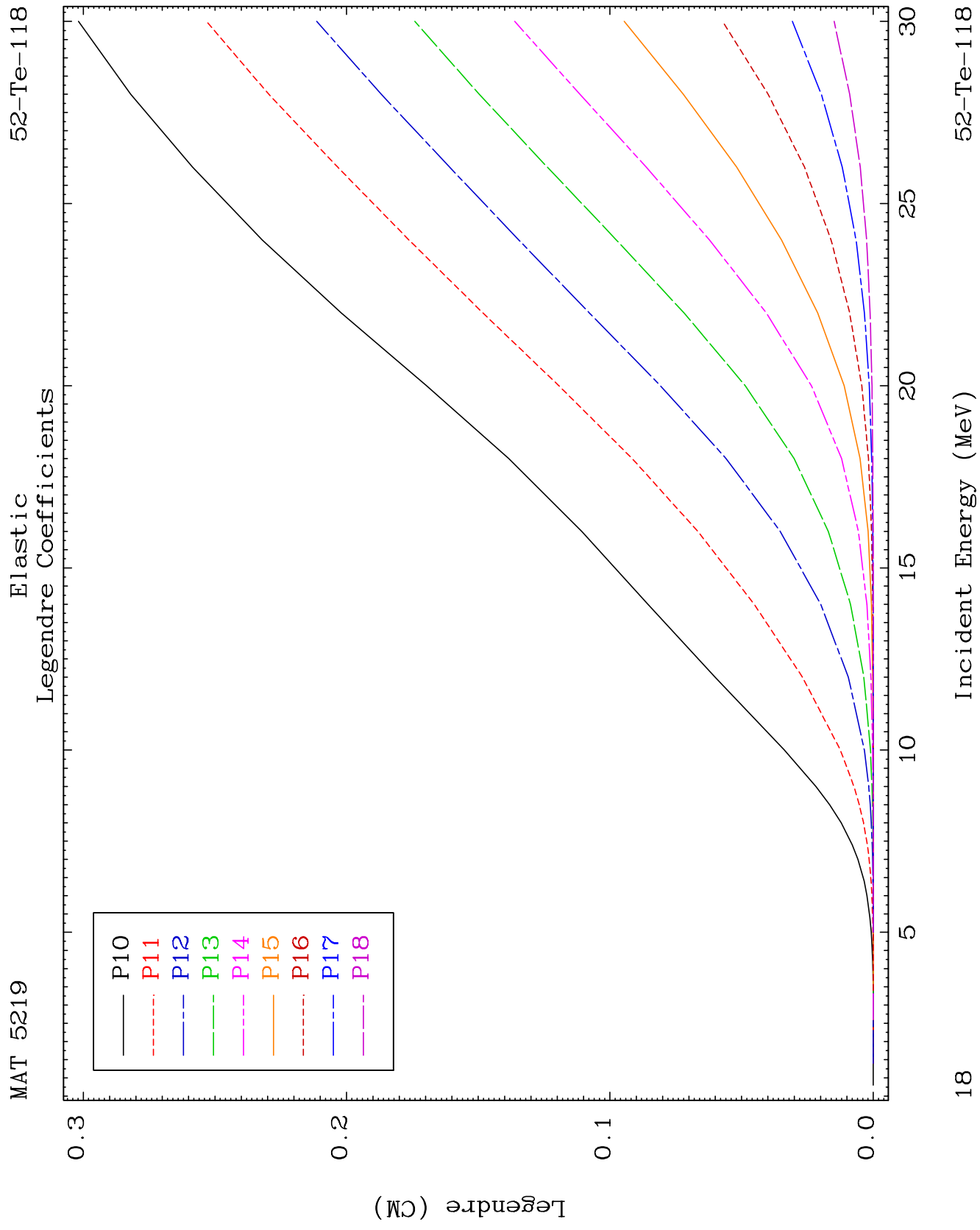


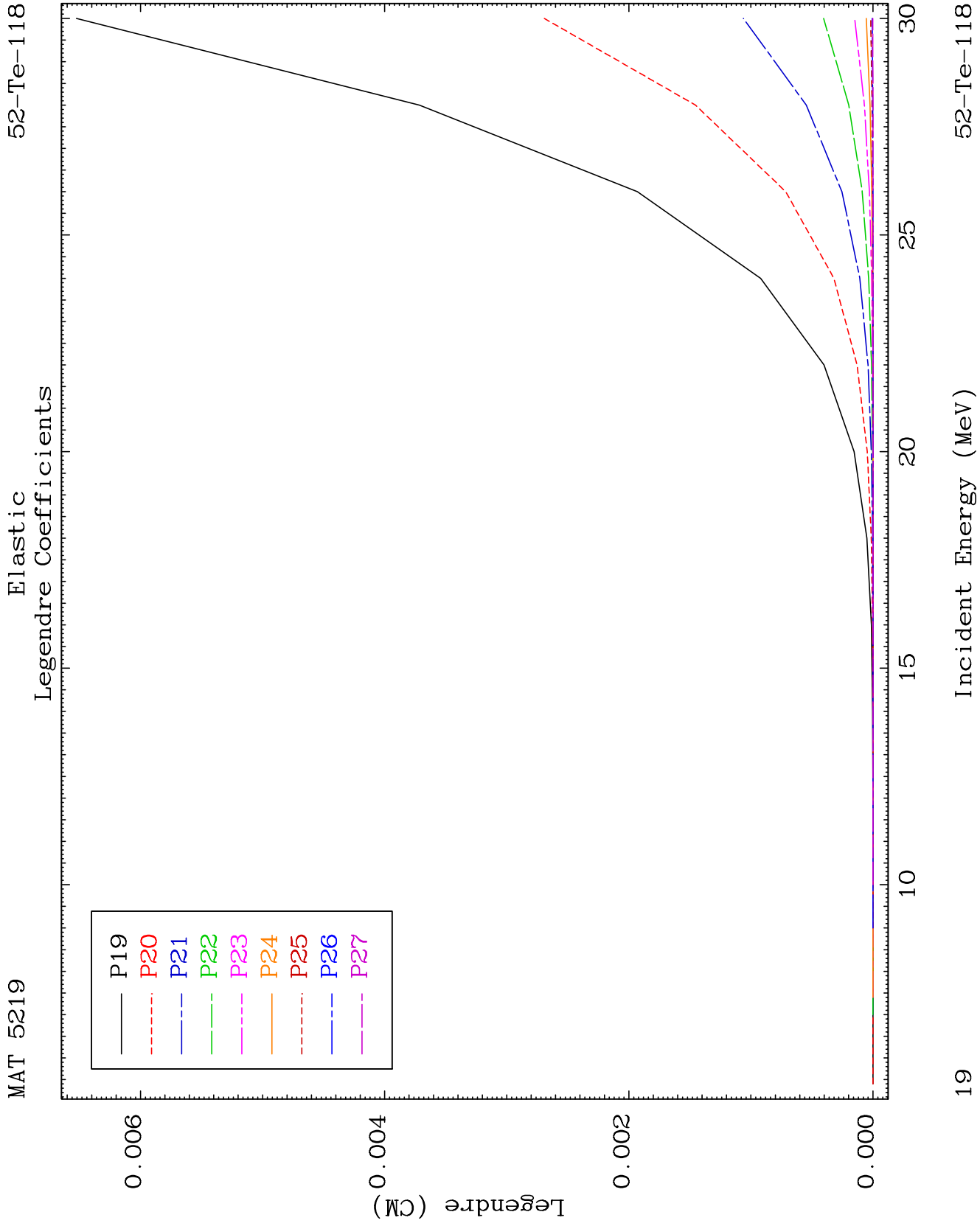
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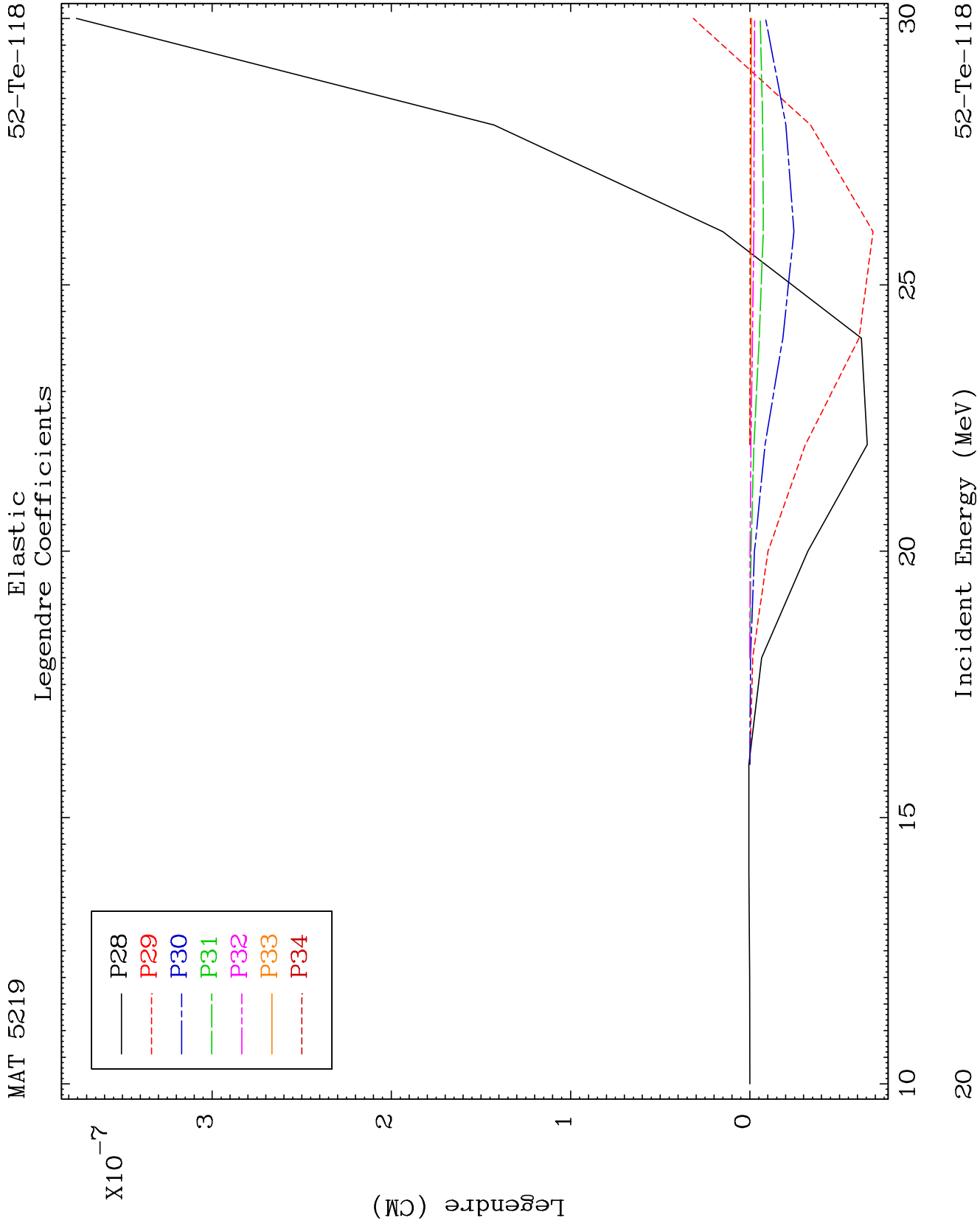
Incident Energy (MeV)

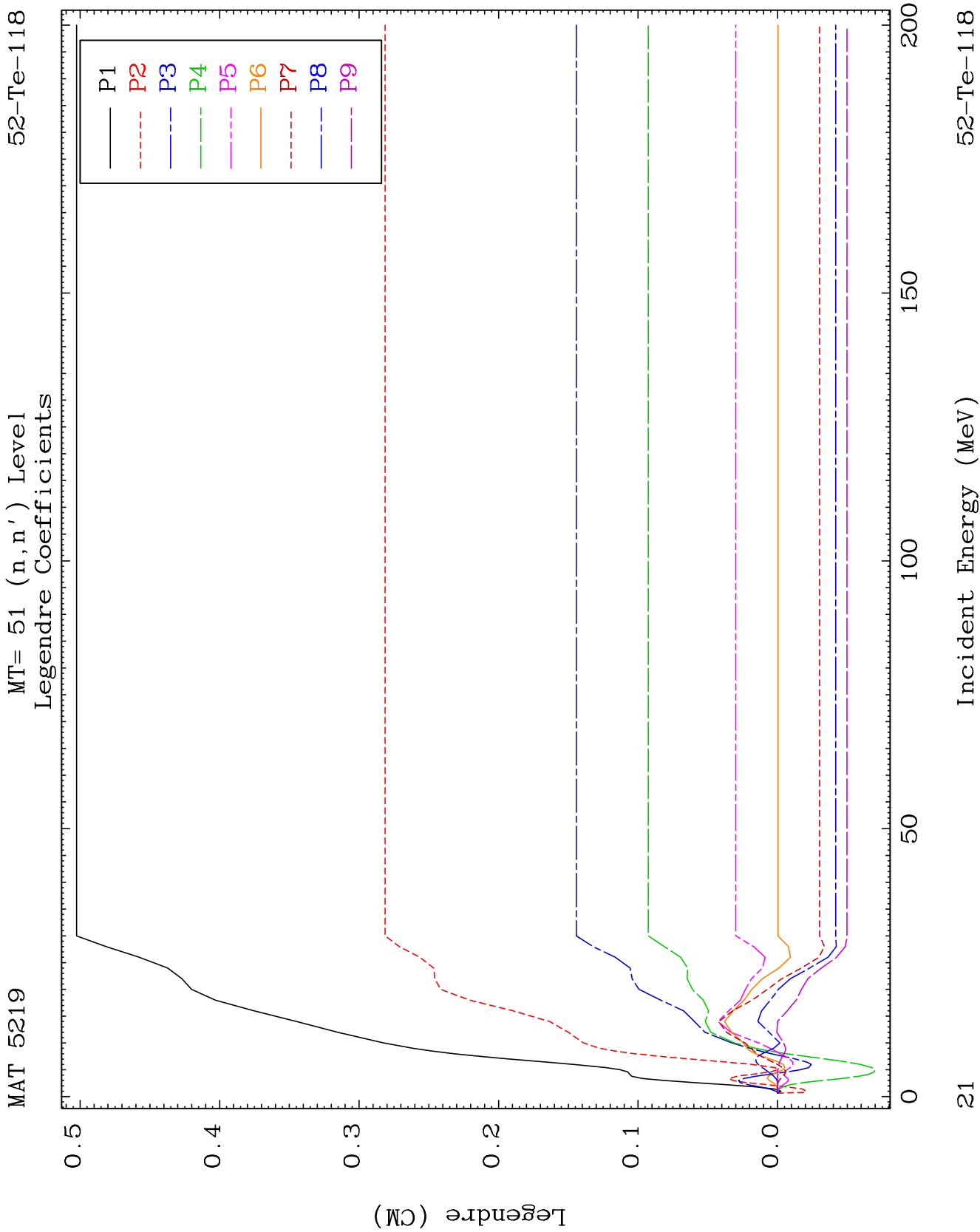
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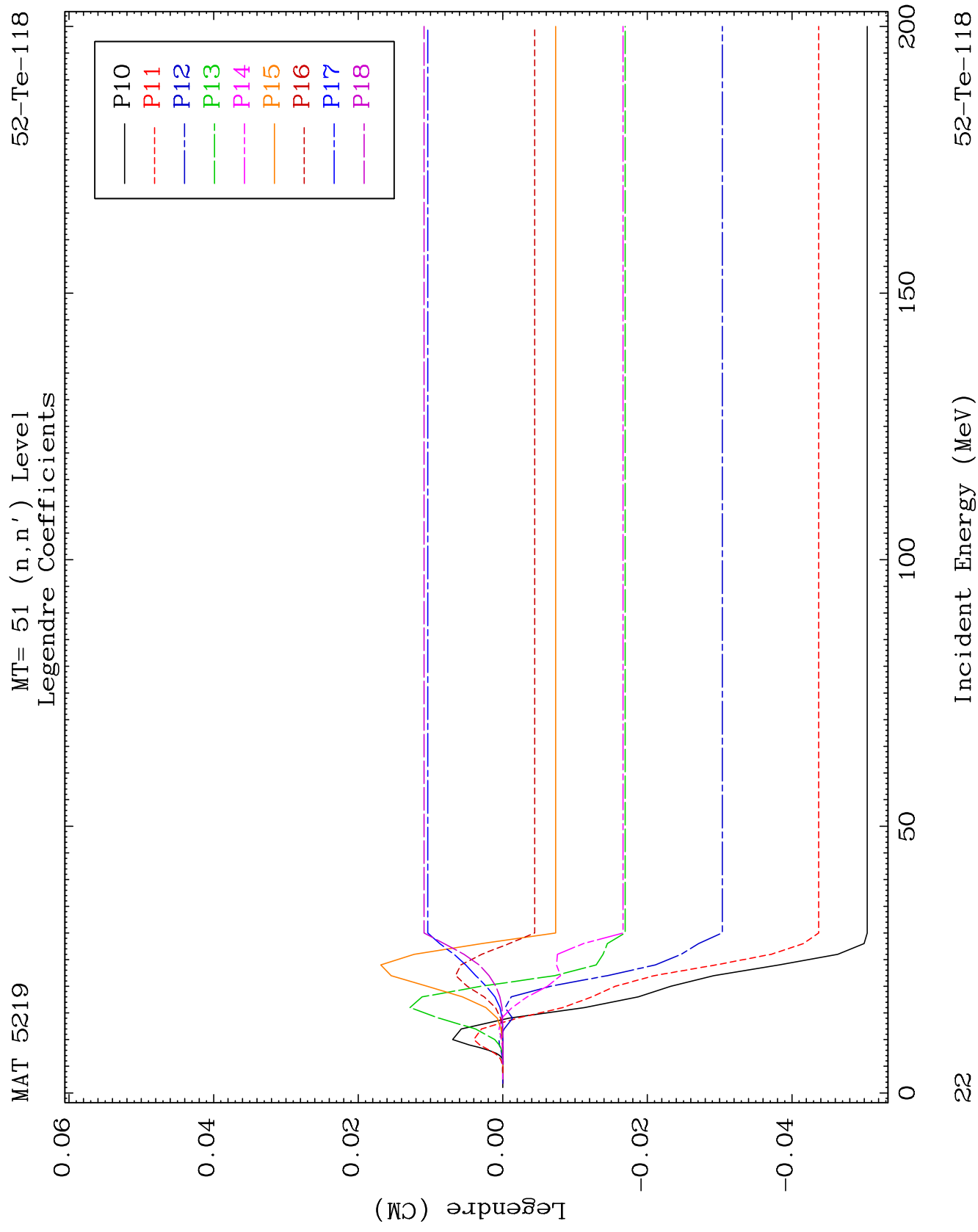


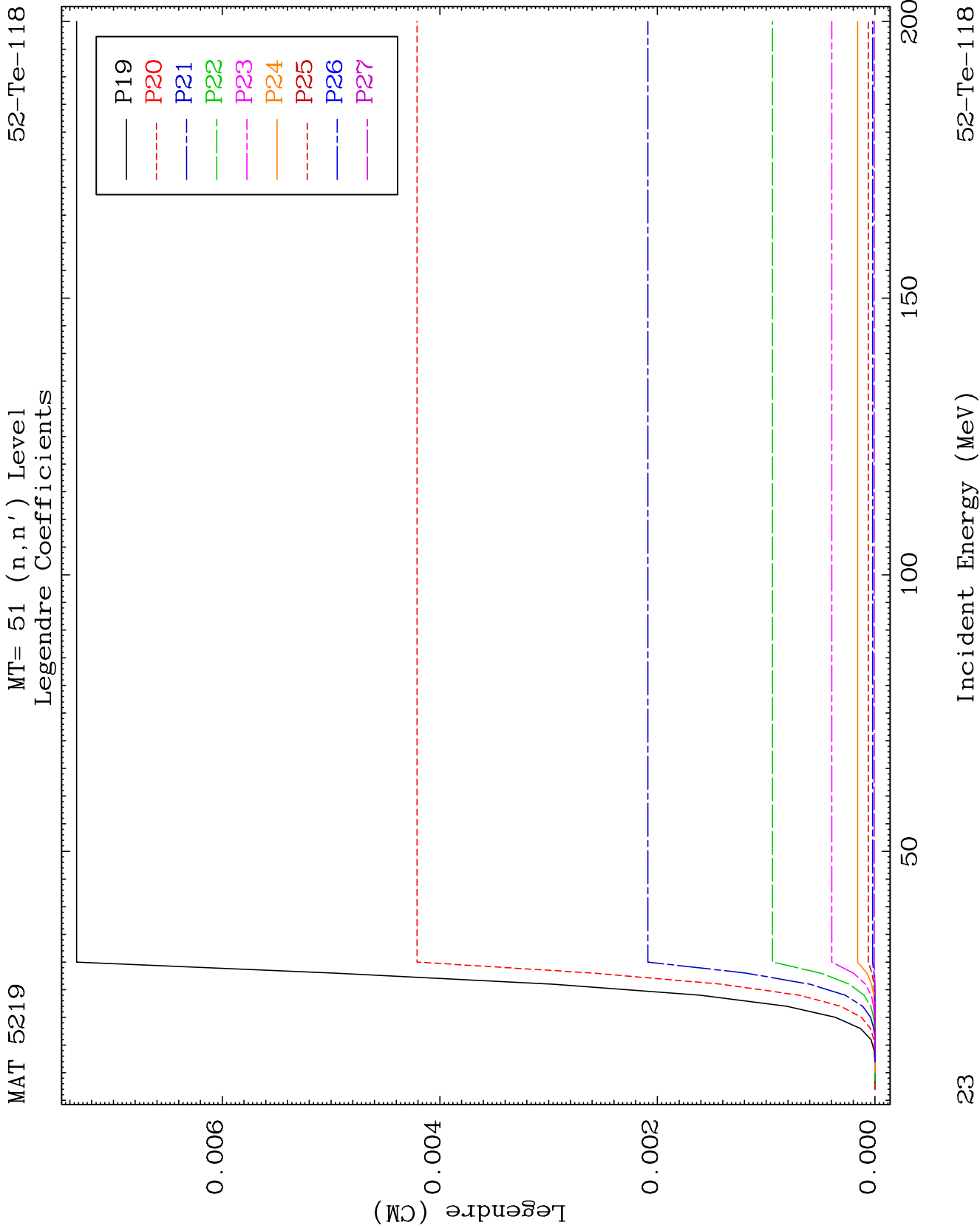


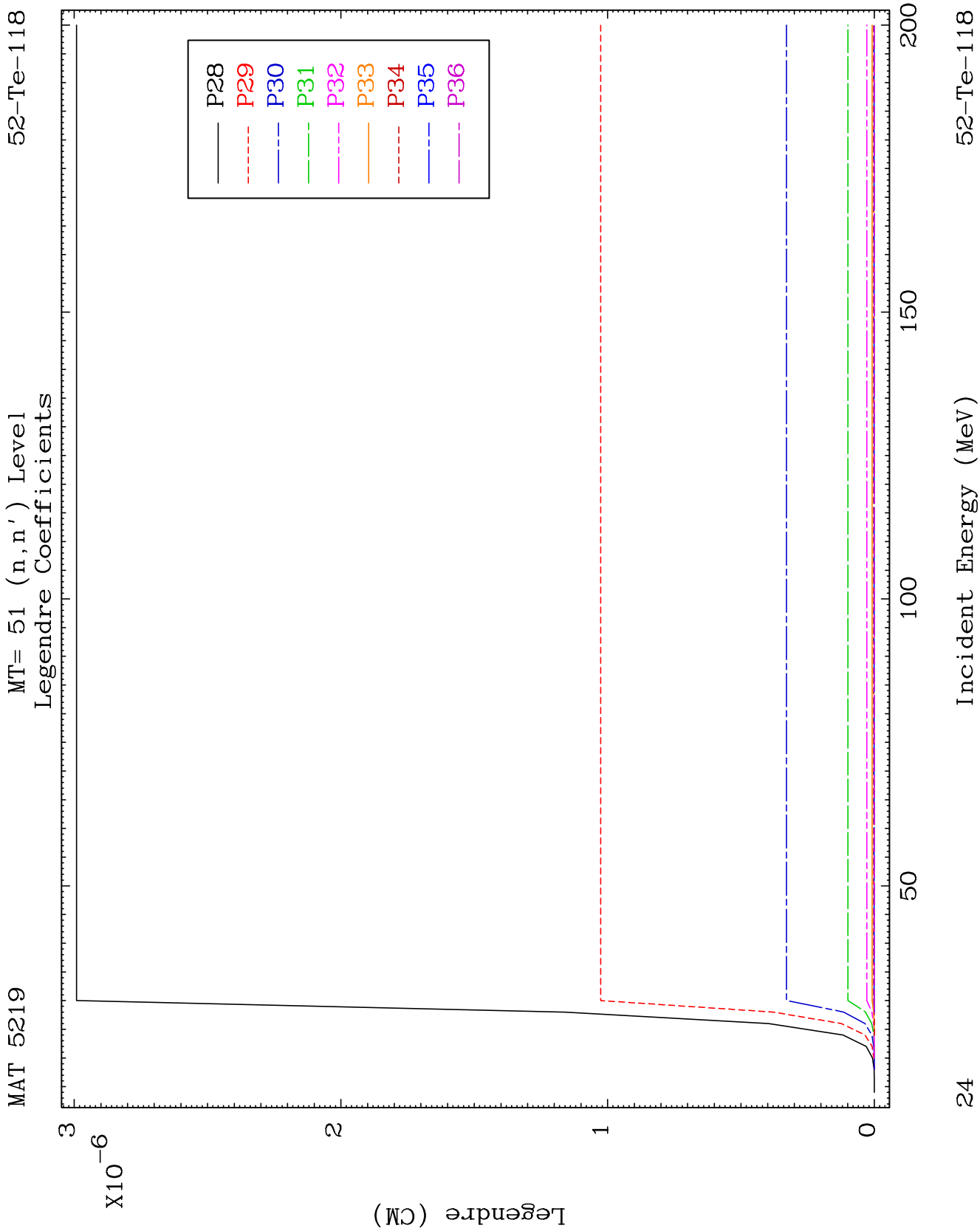








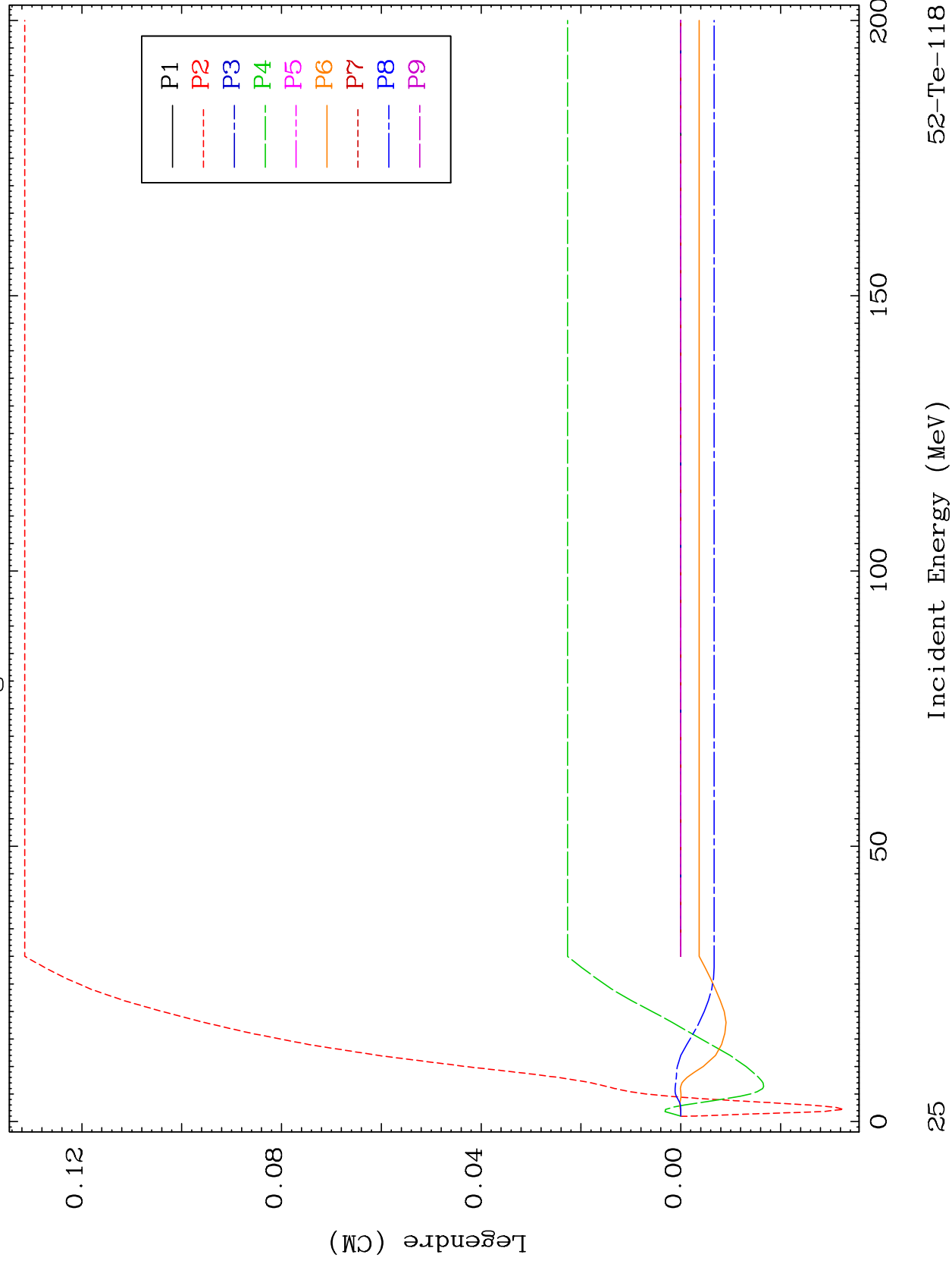


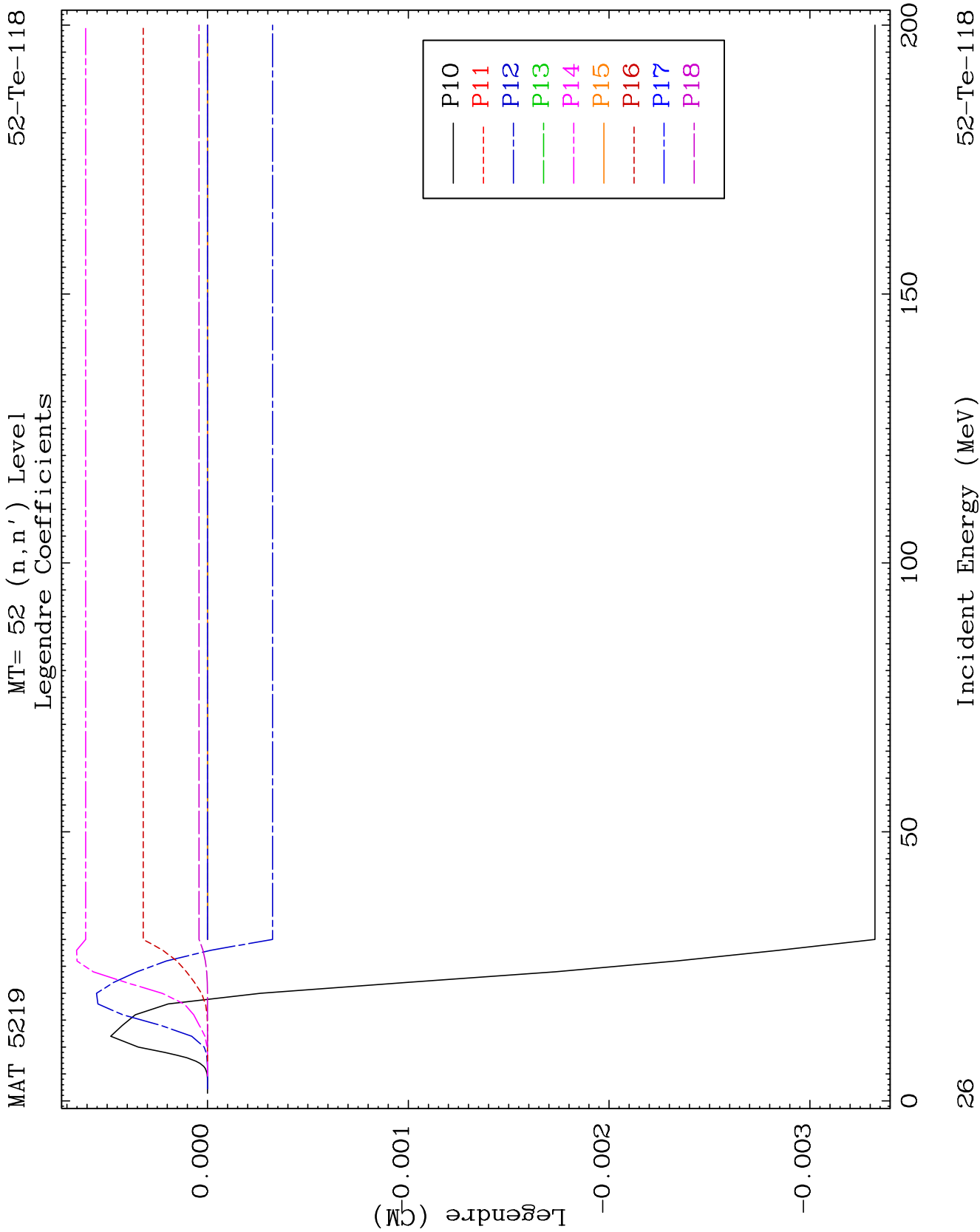


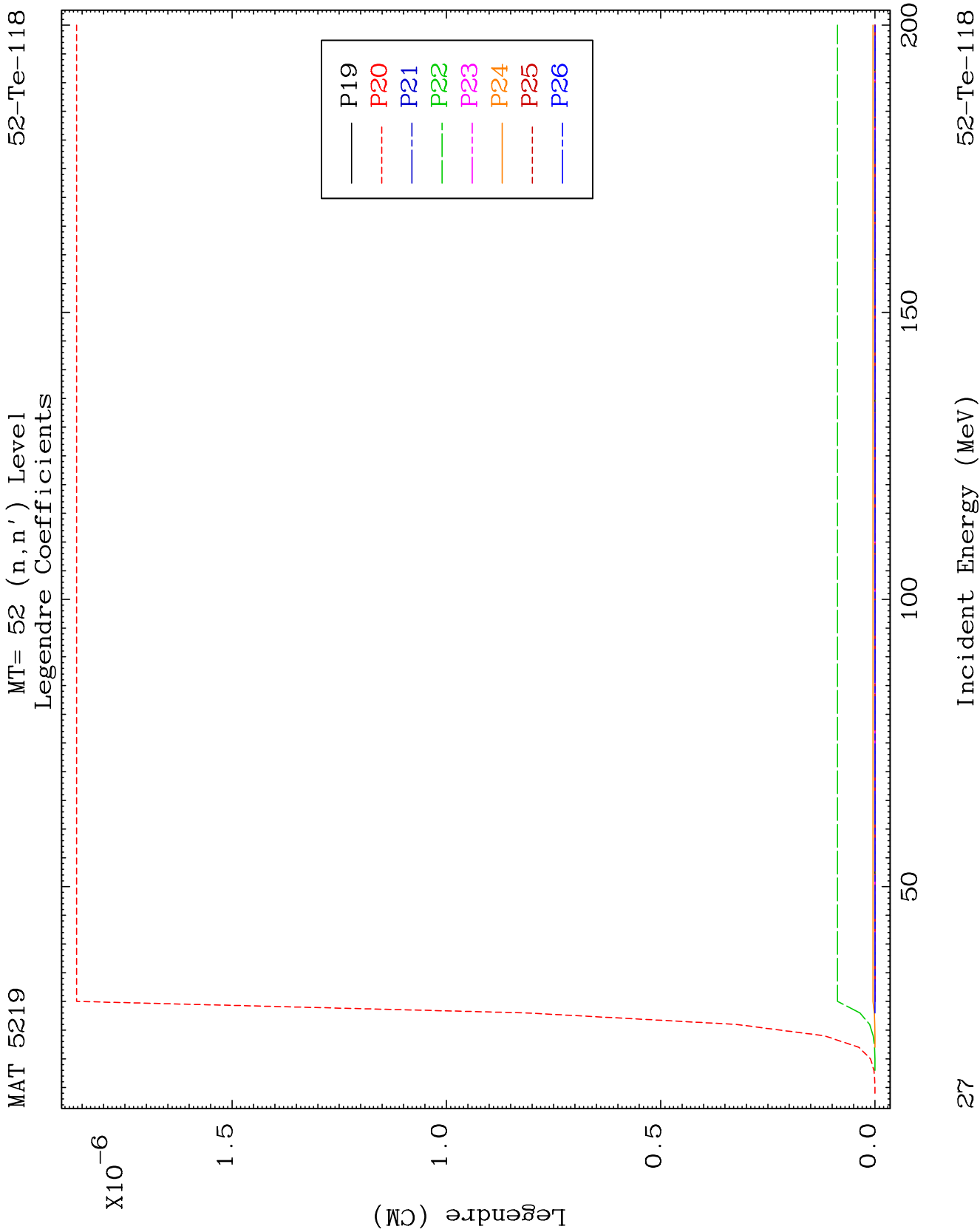
MAT 5219

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

52-Te-118



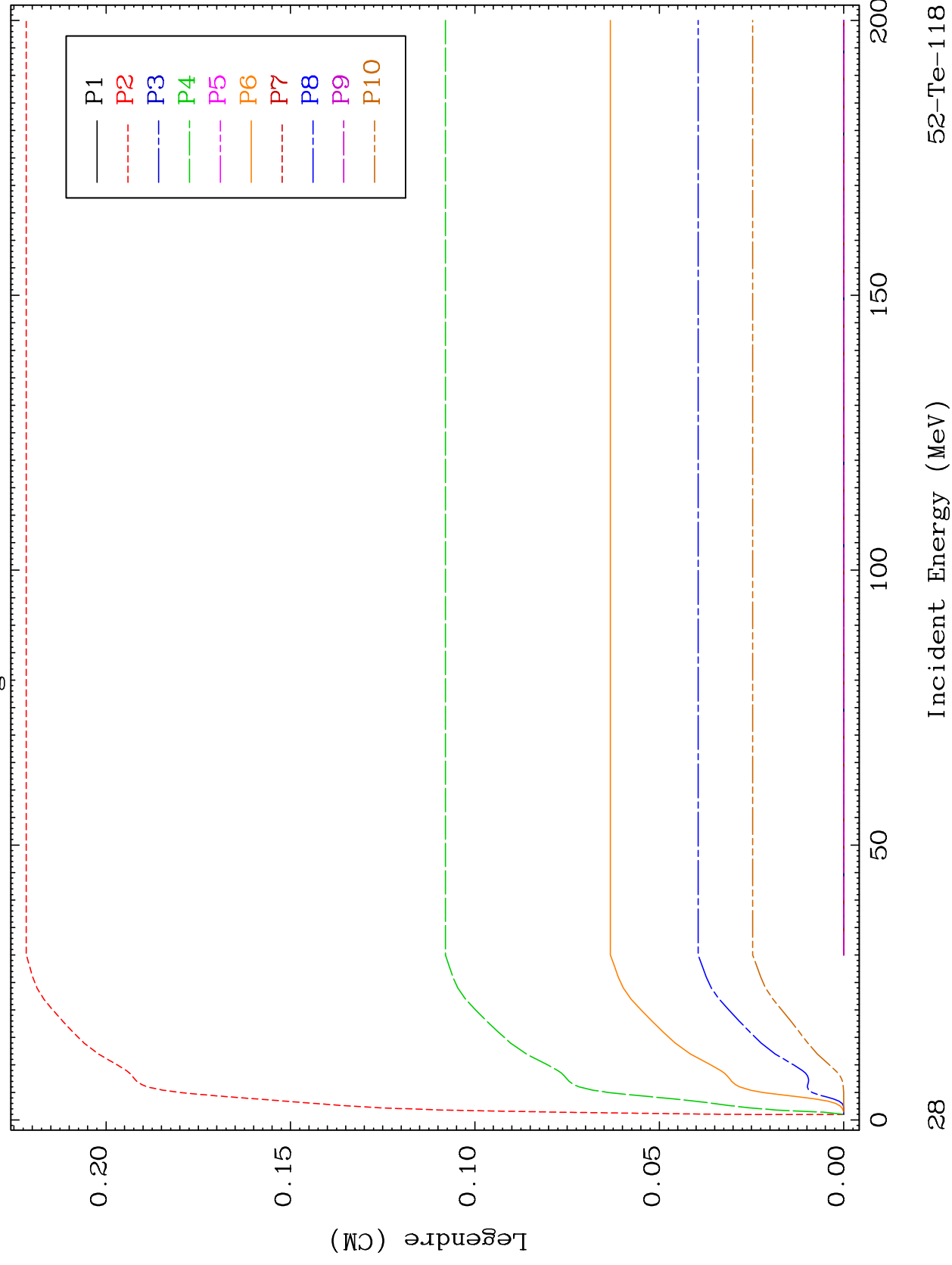


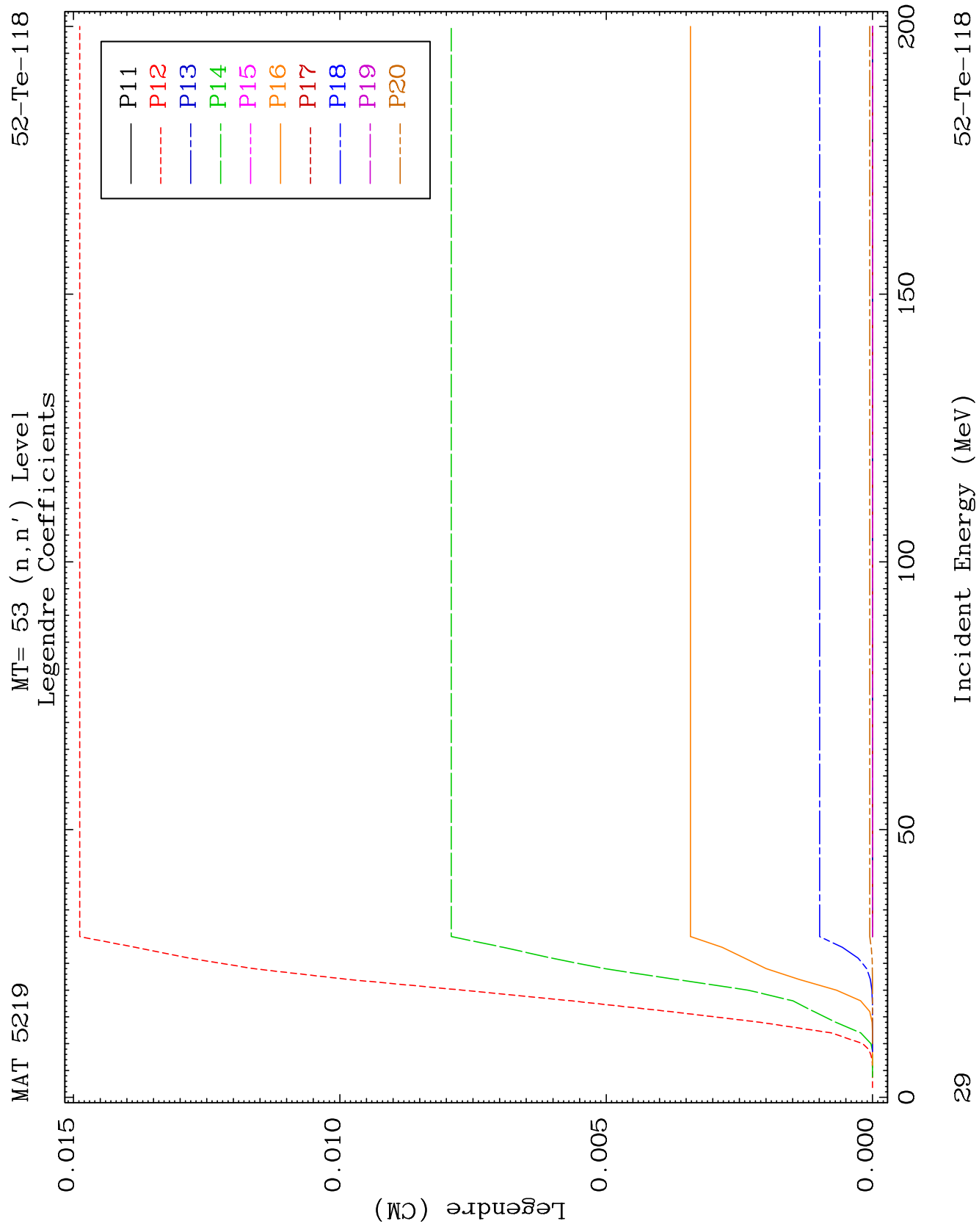


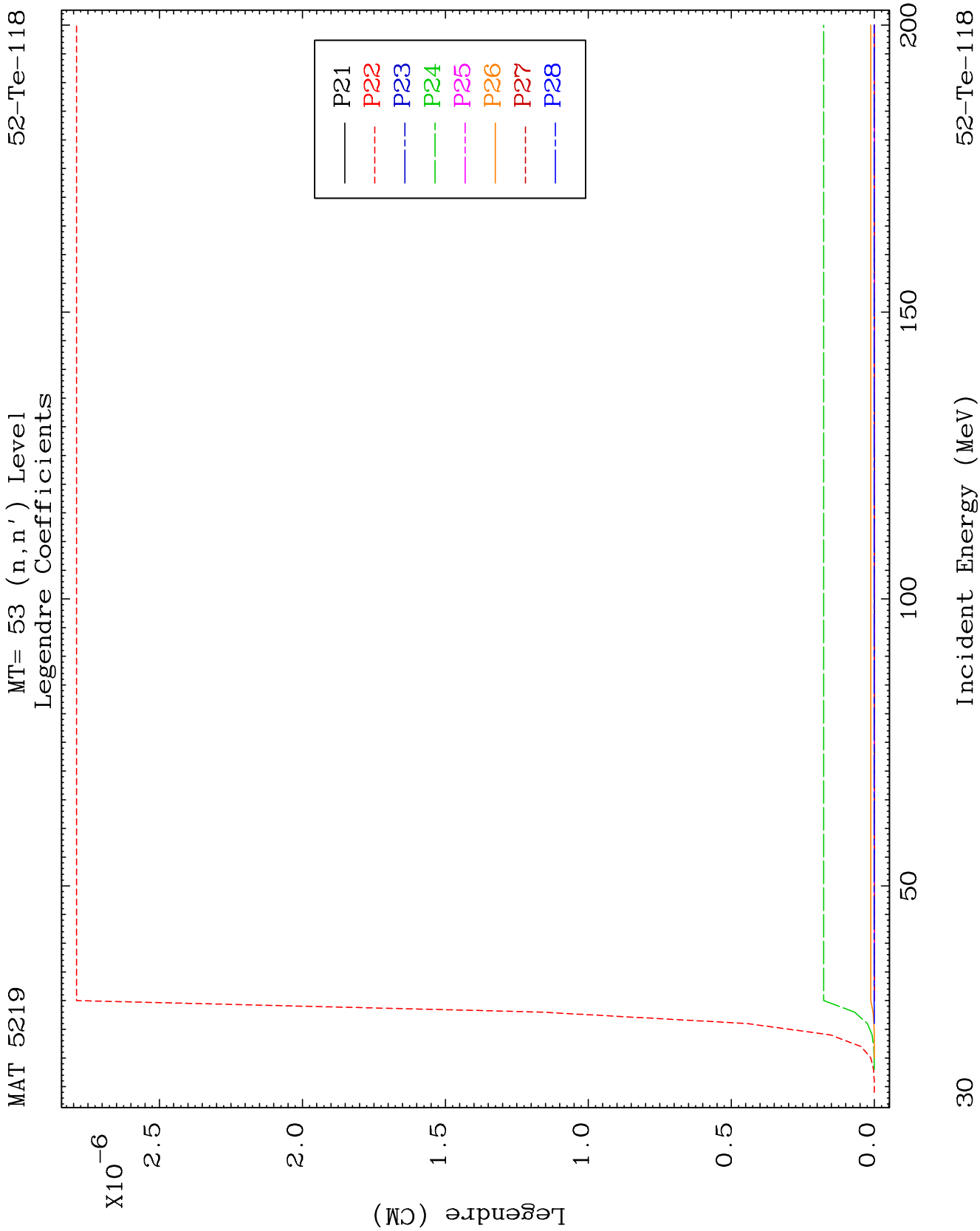
MAT 5219

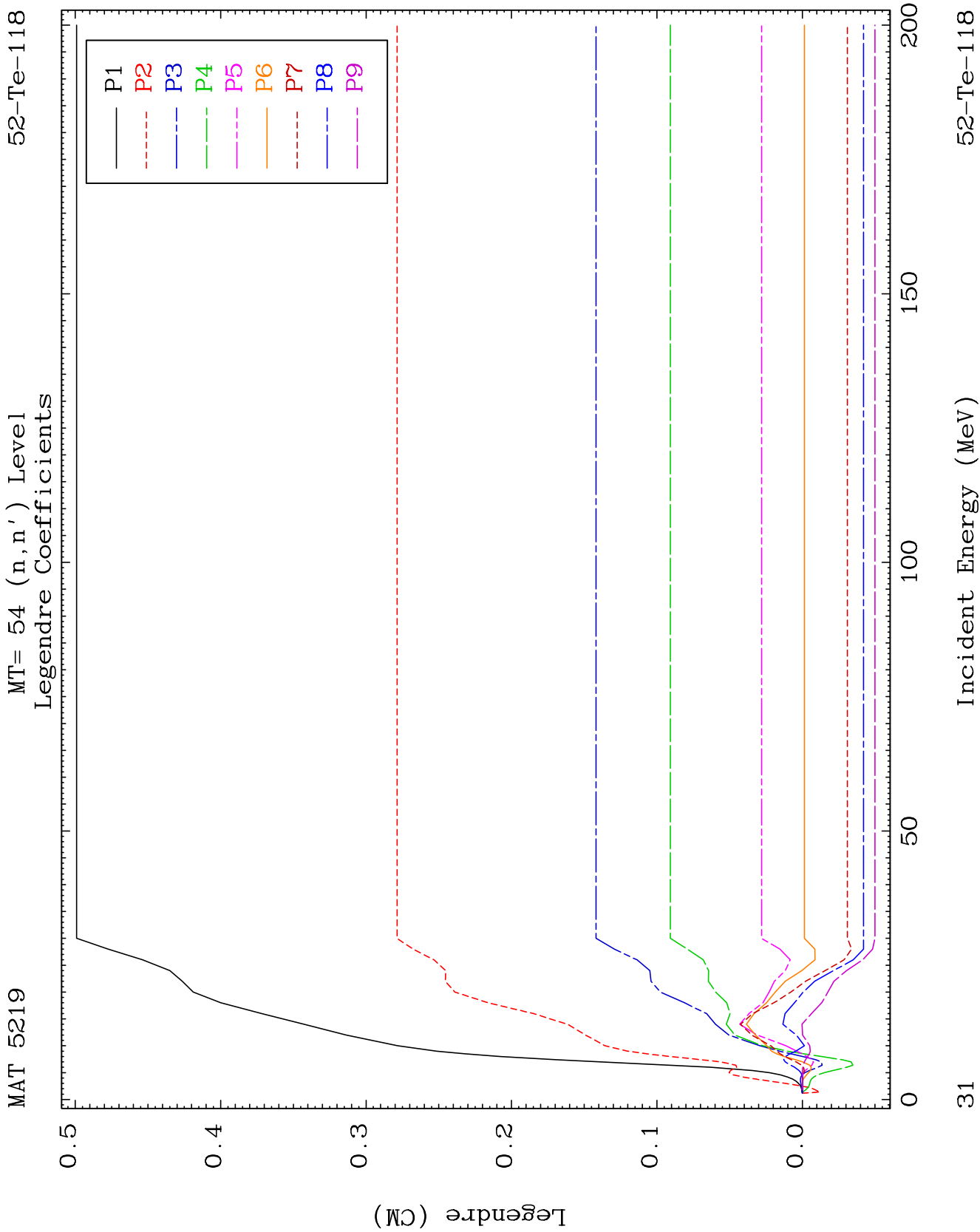
MT= 53 (n, n') Level
Legendre Coefficients

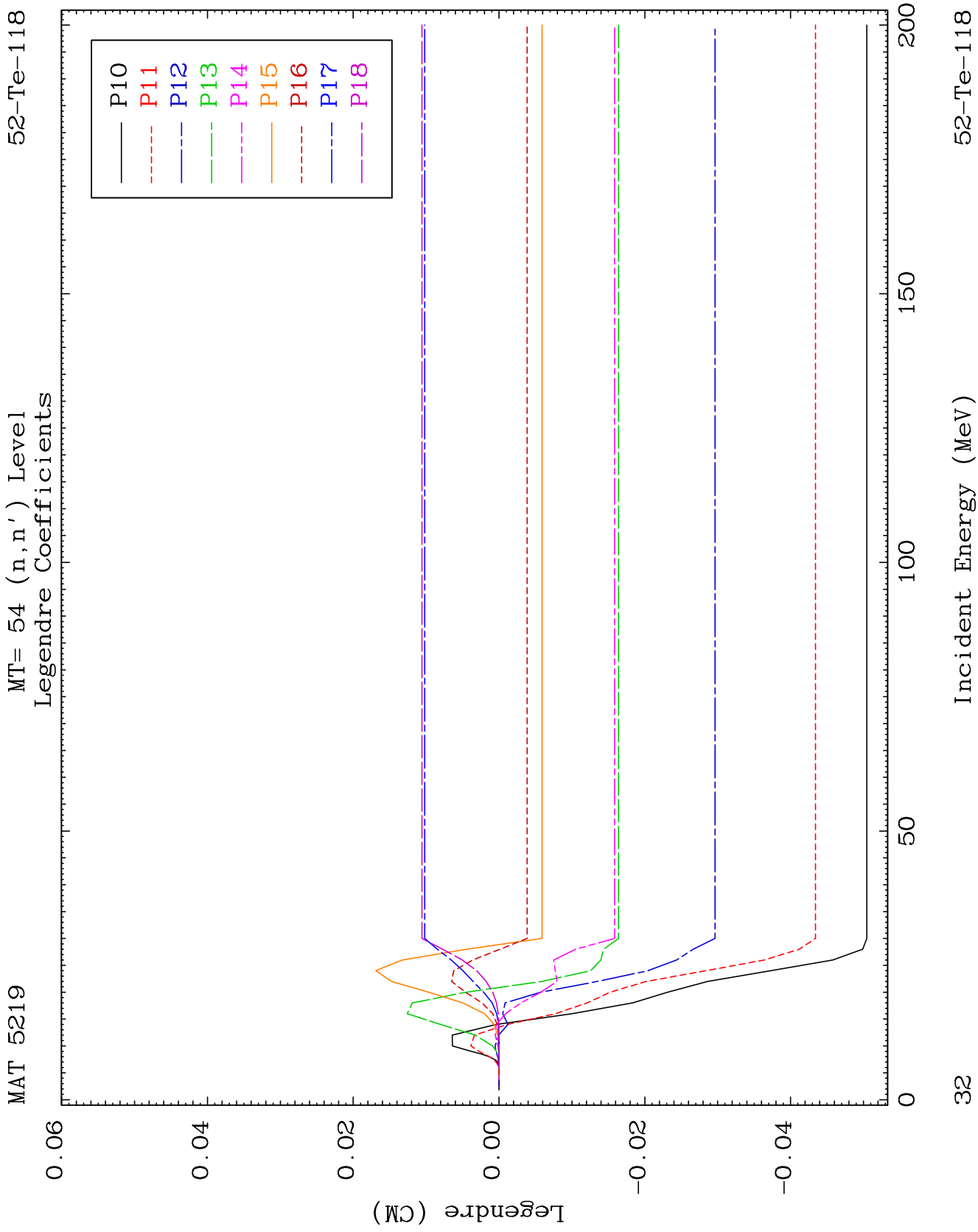
52-Te-118

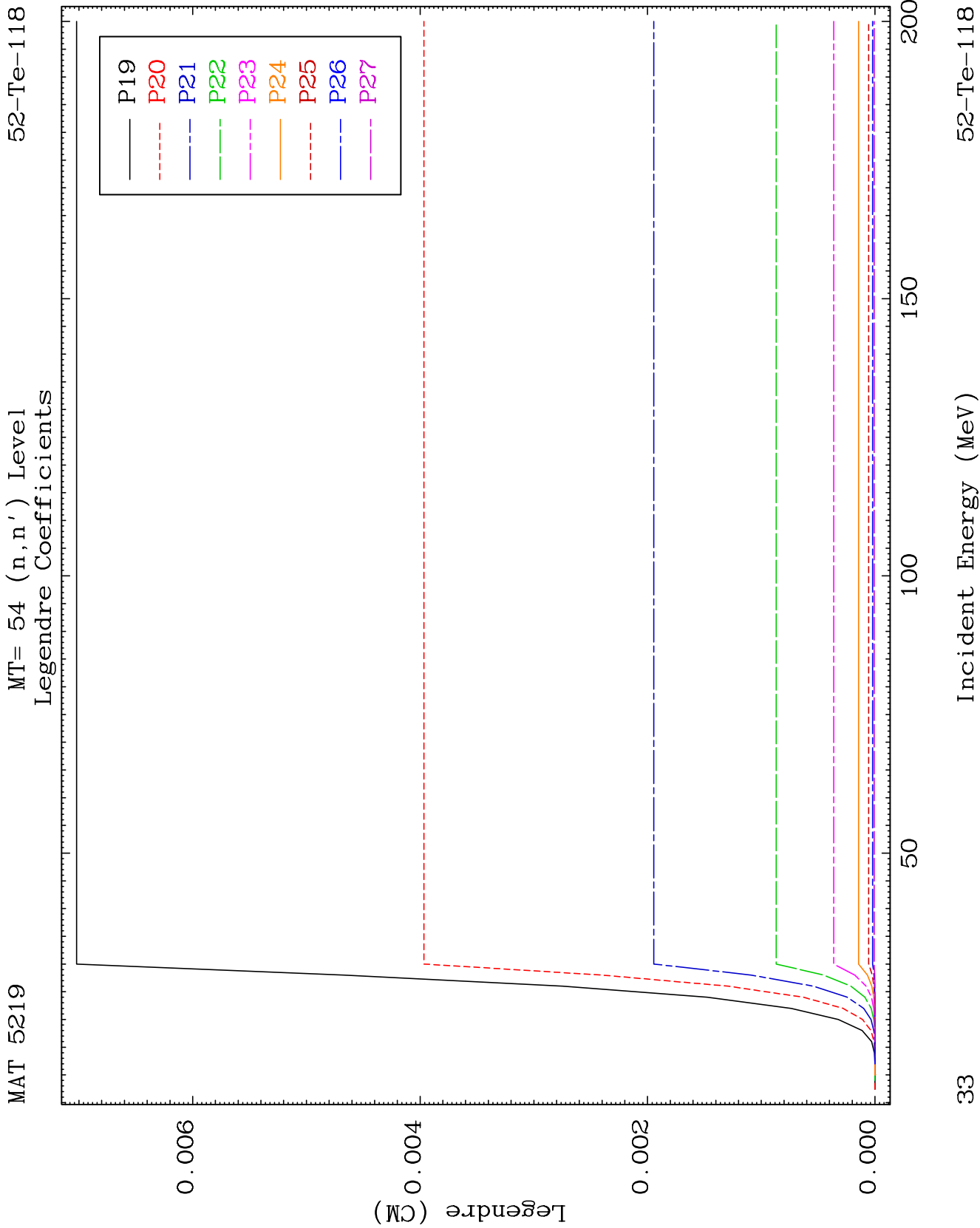


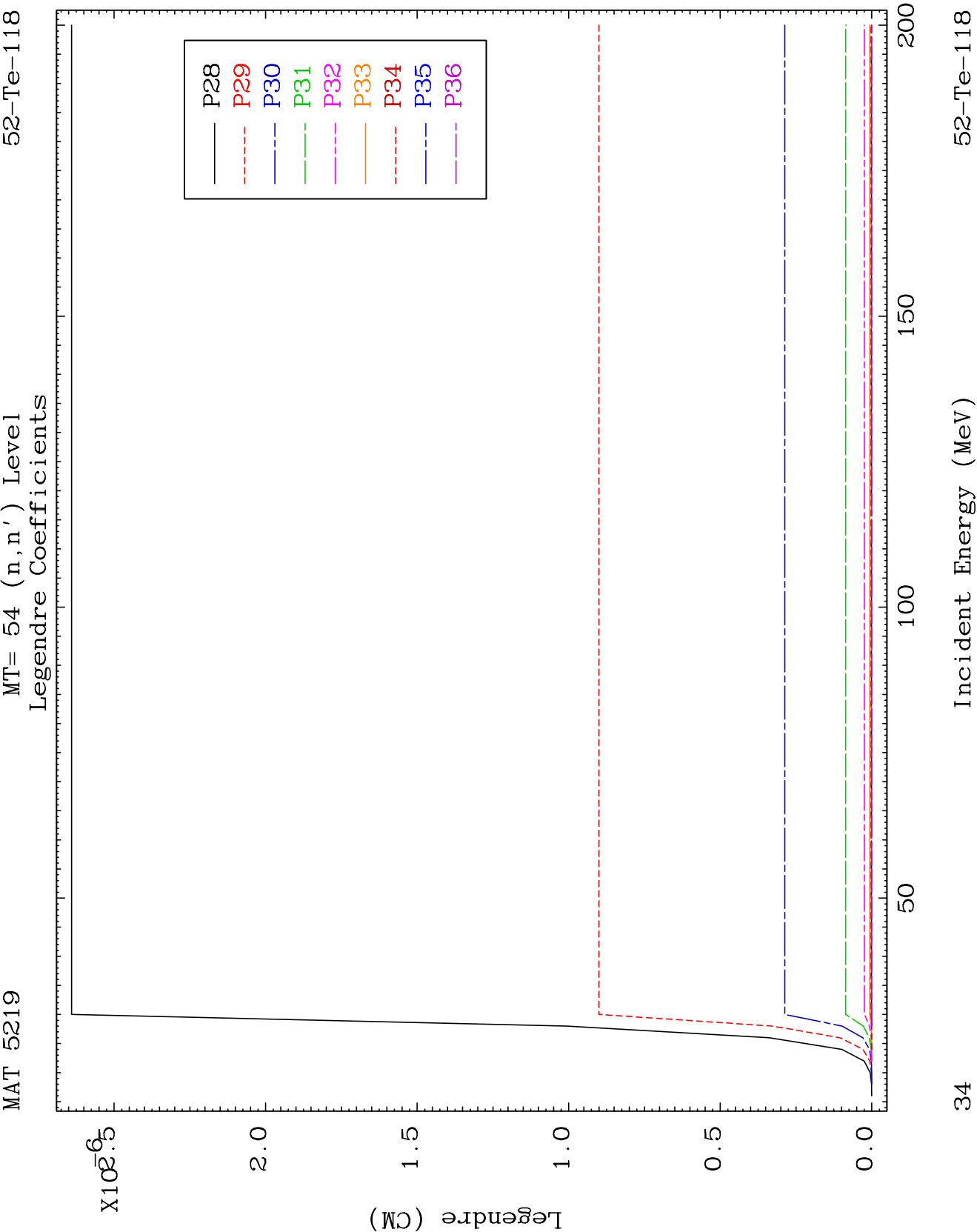








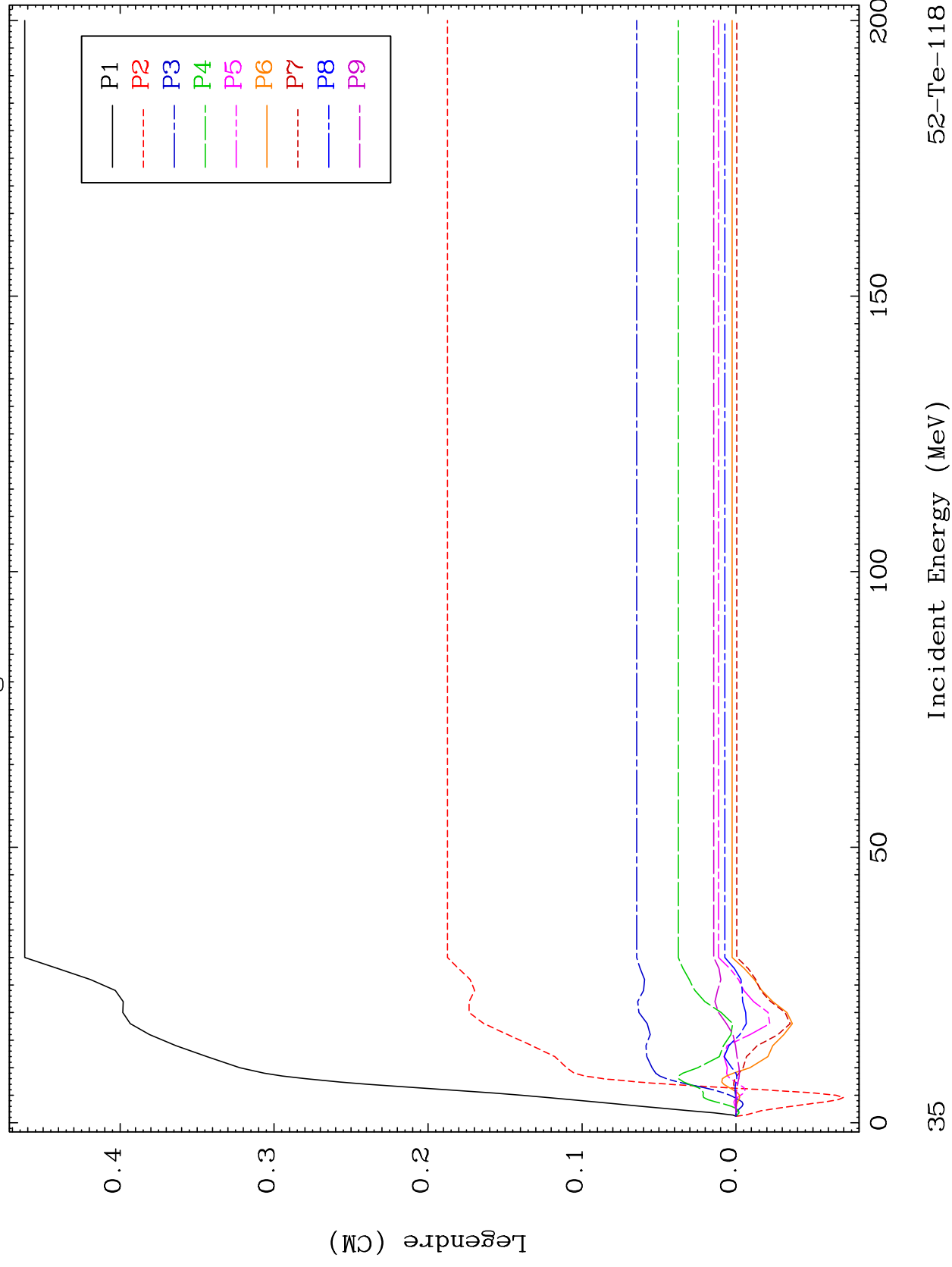


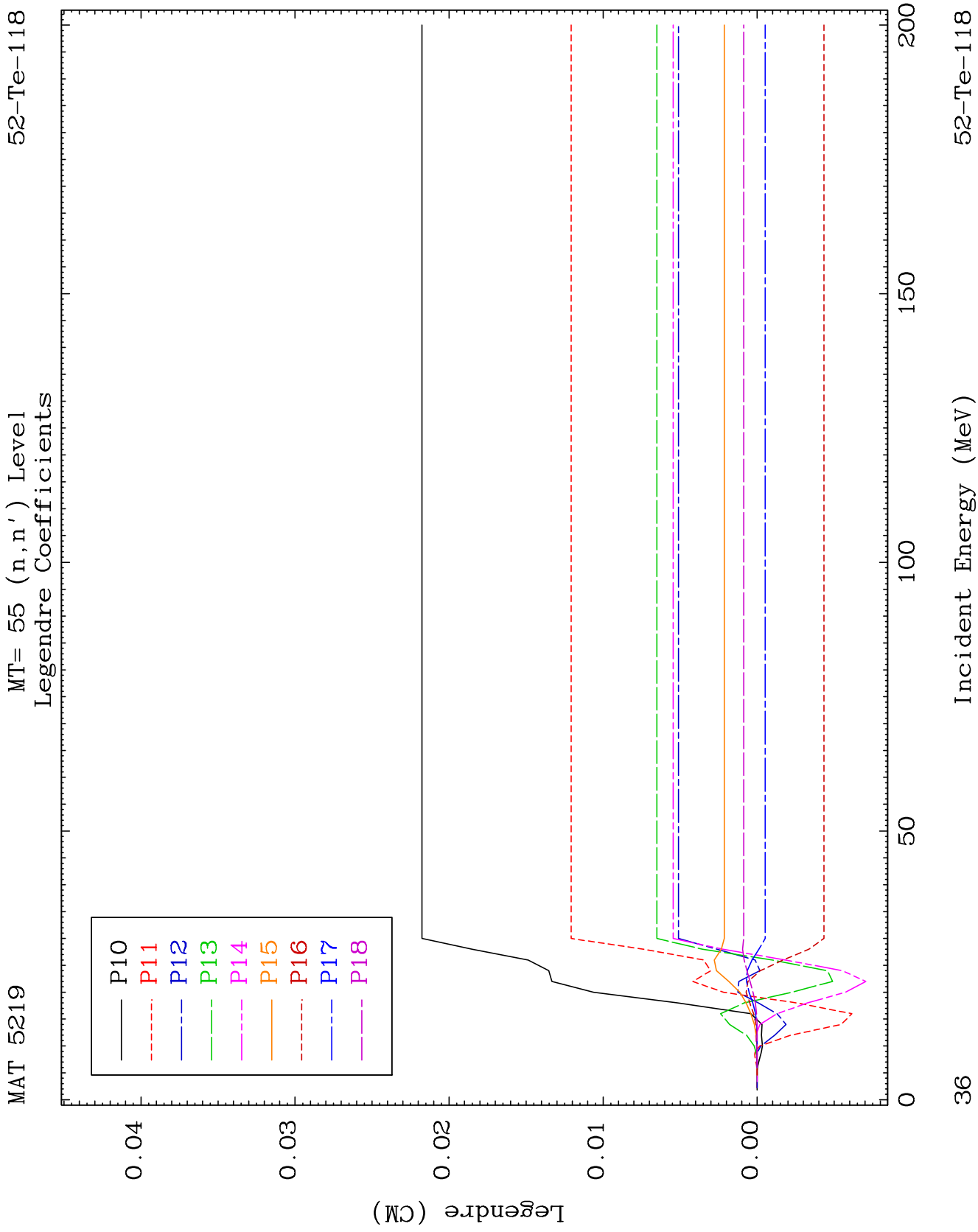


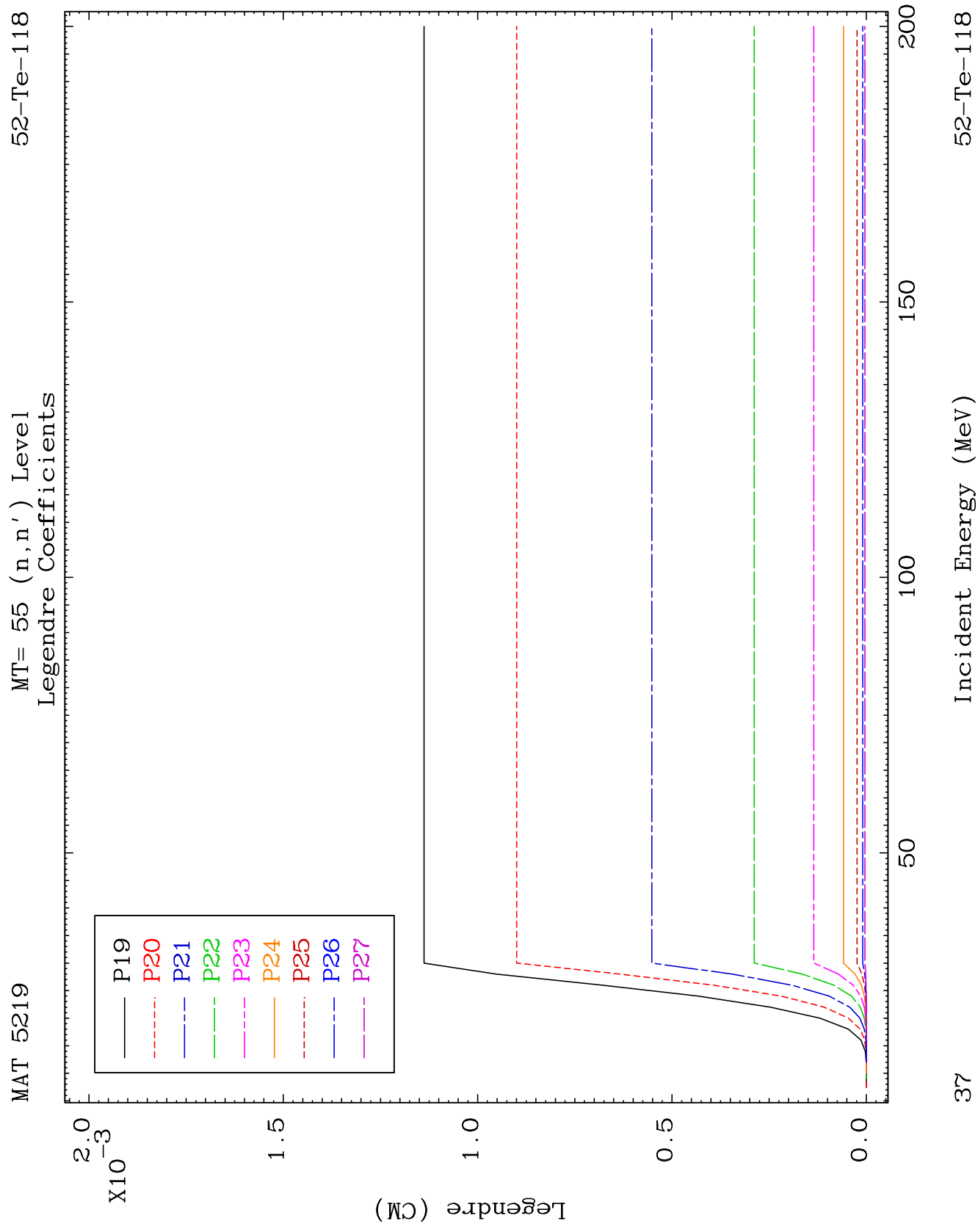
MAT 5219

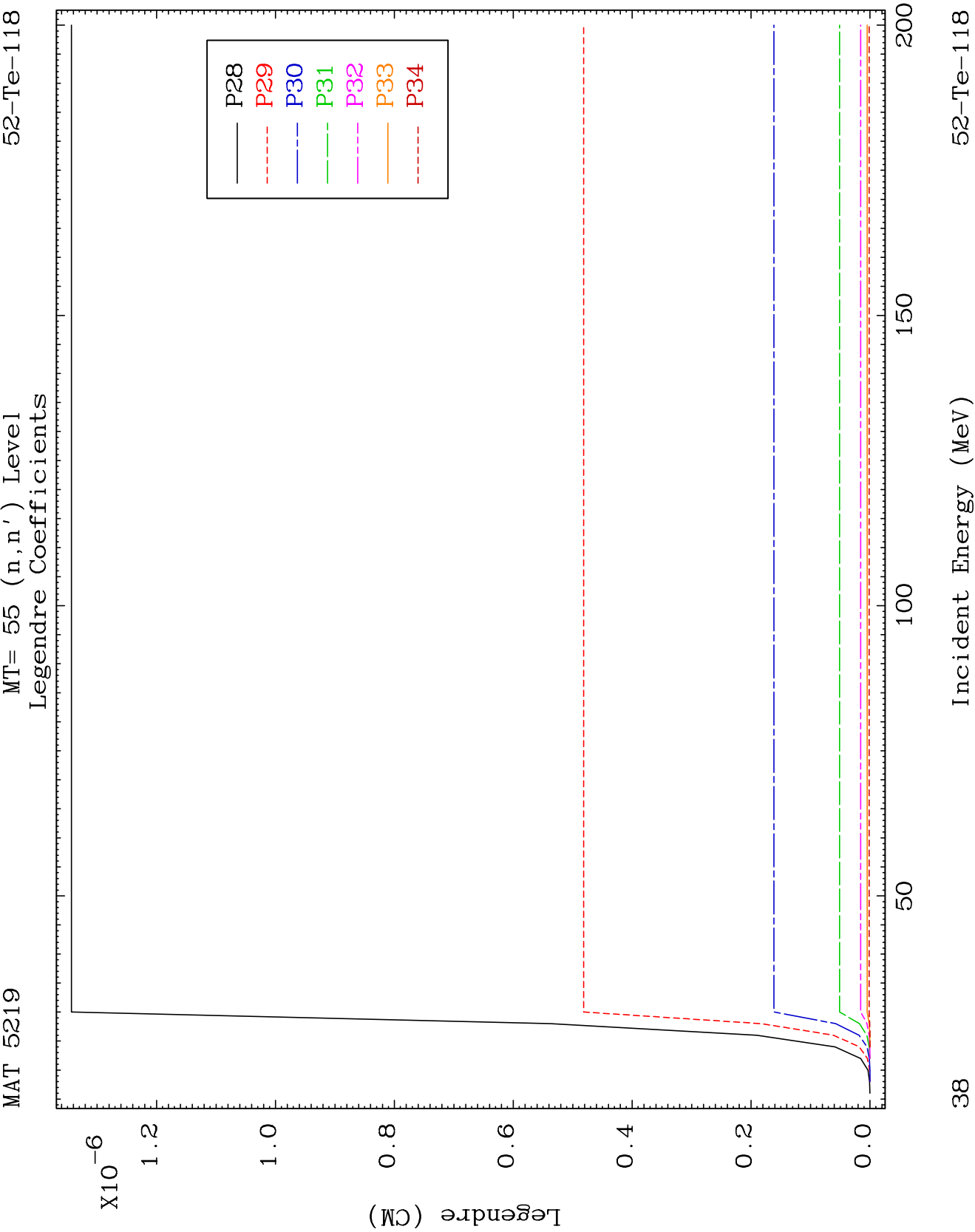
MT= 55 (n, n') Level
Legendre Coefficients

52-Te-118





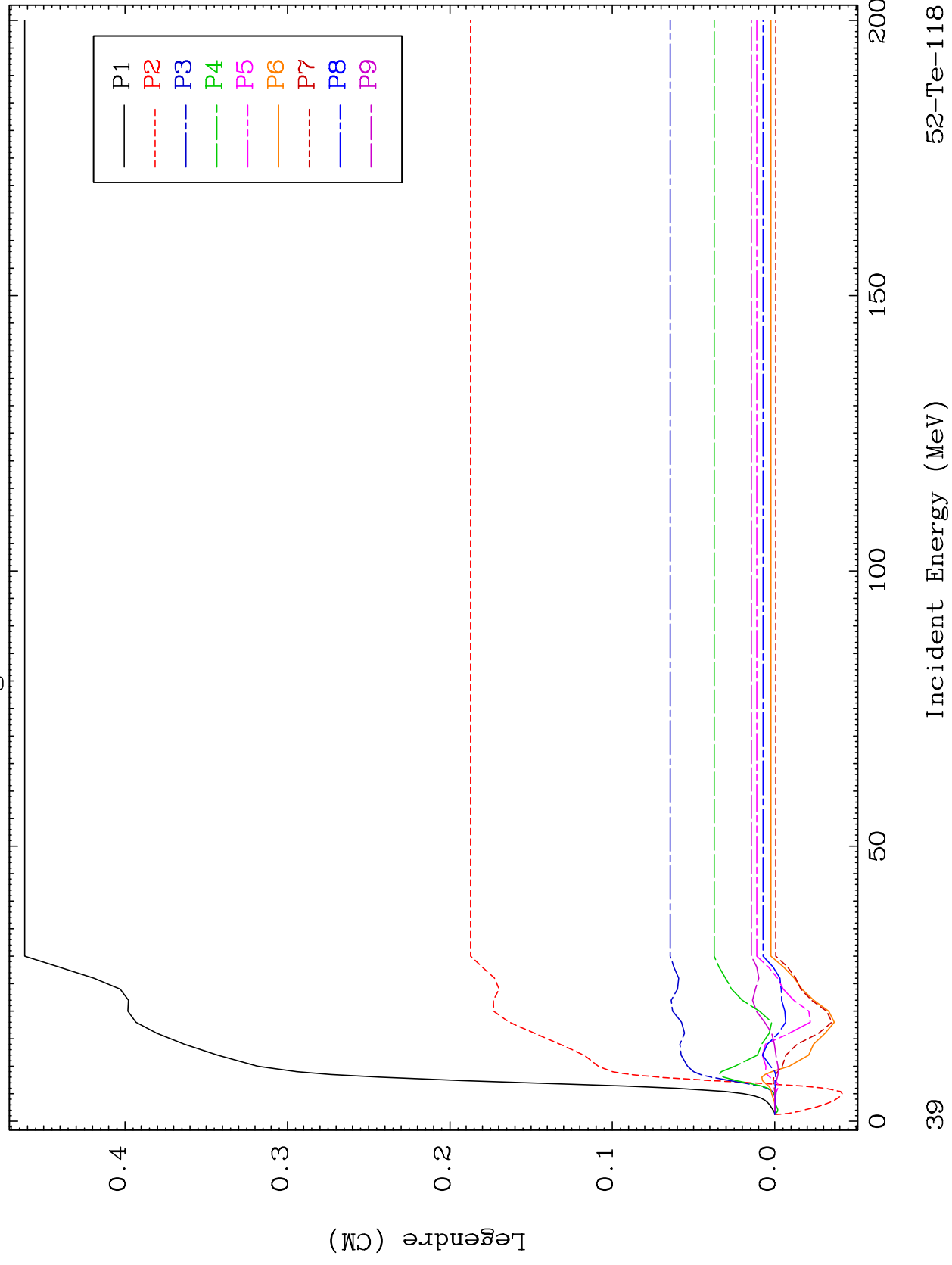


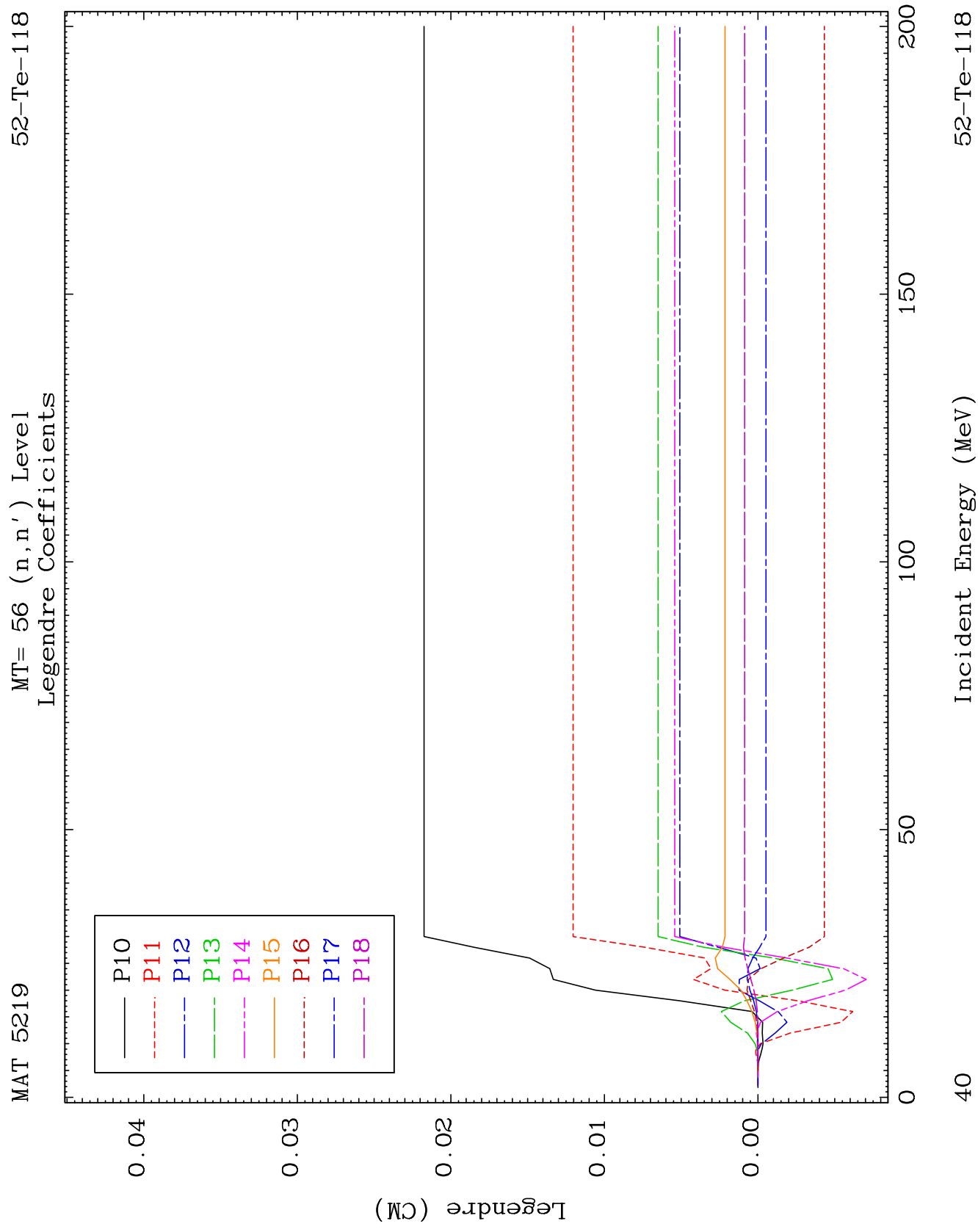


MAT 5219

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

52-Te-118

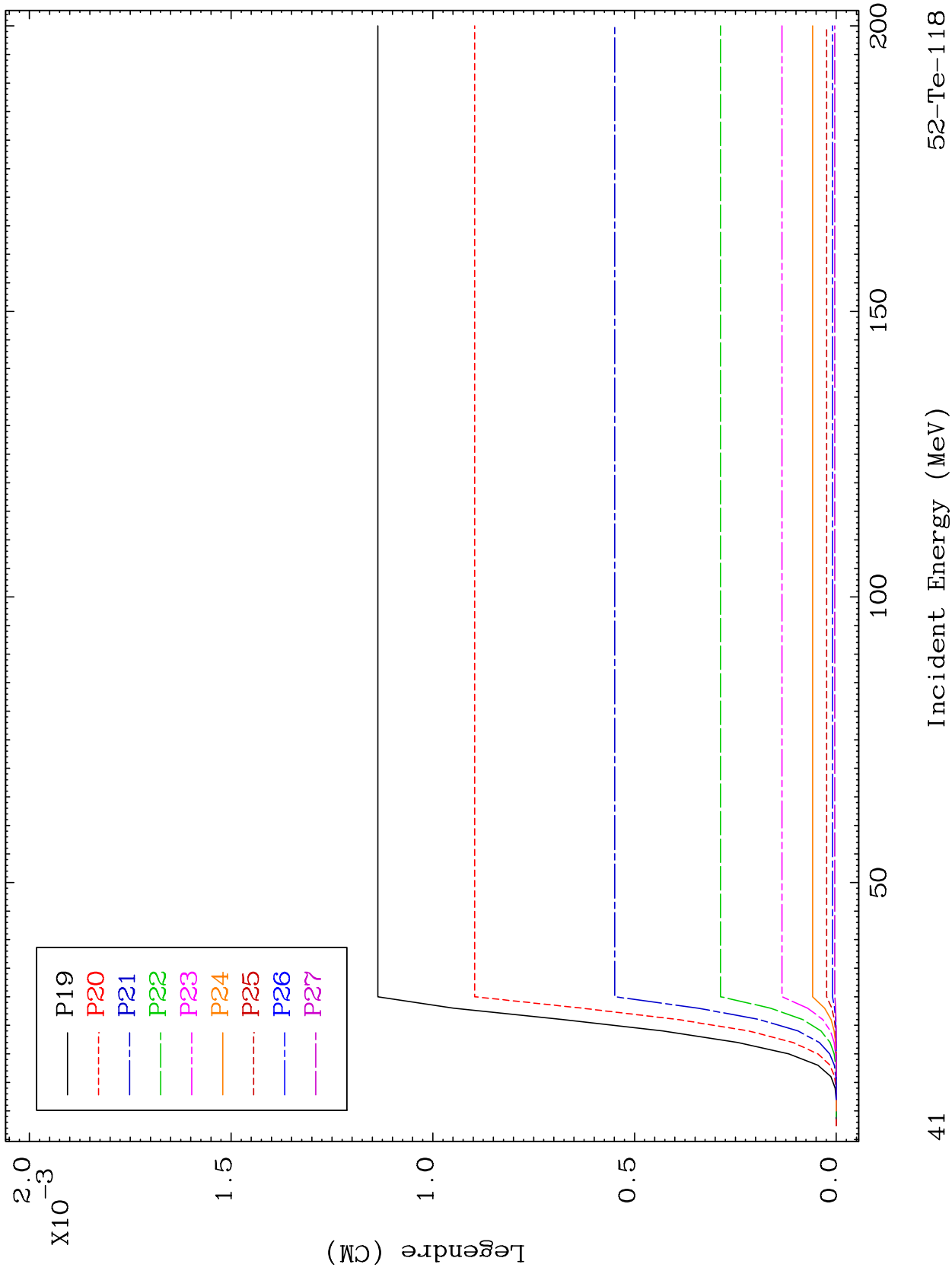


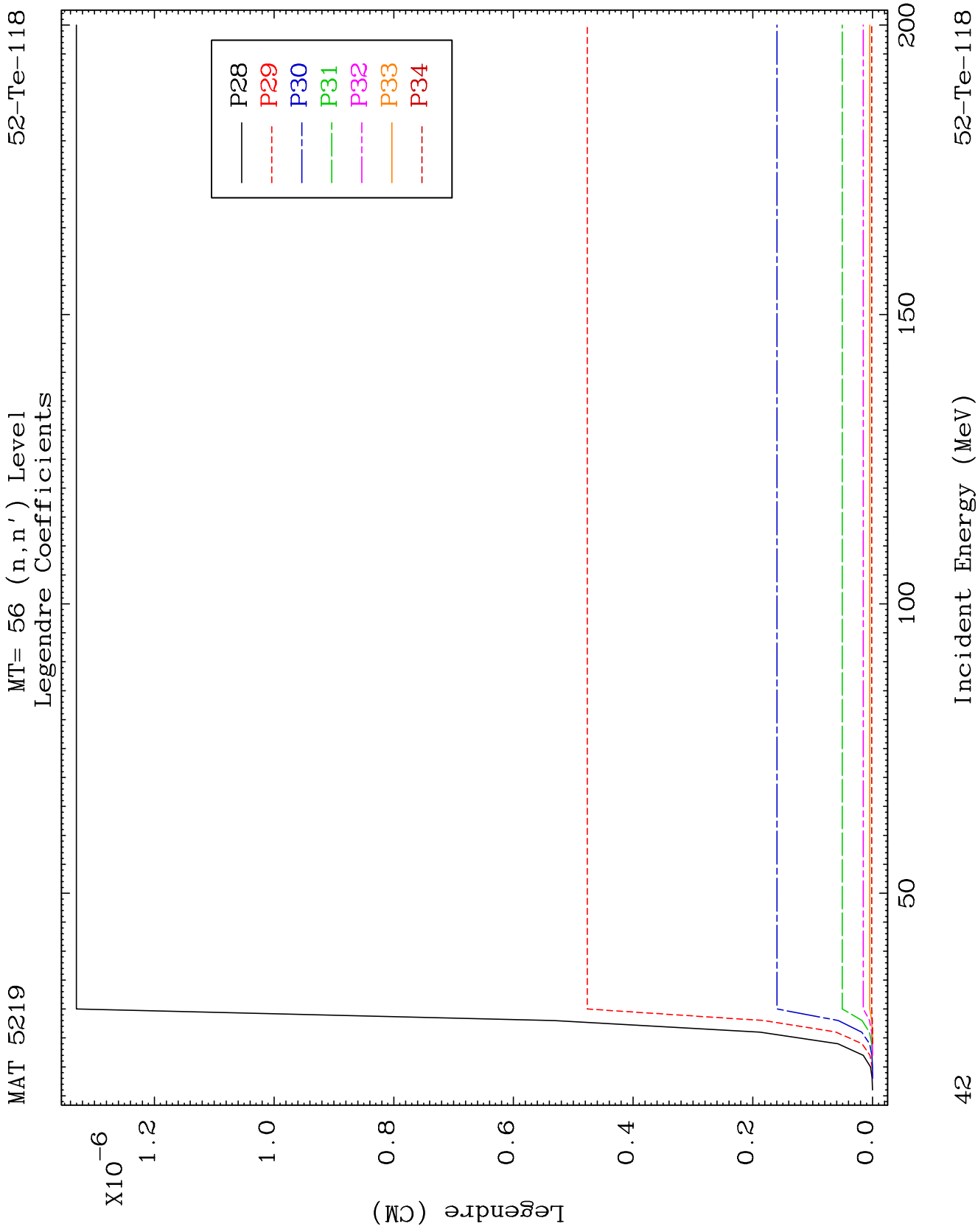


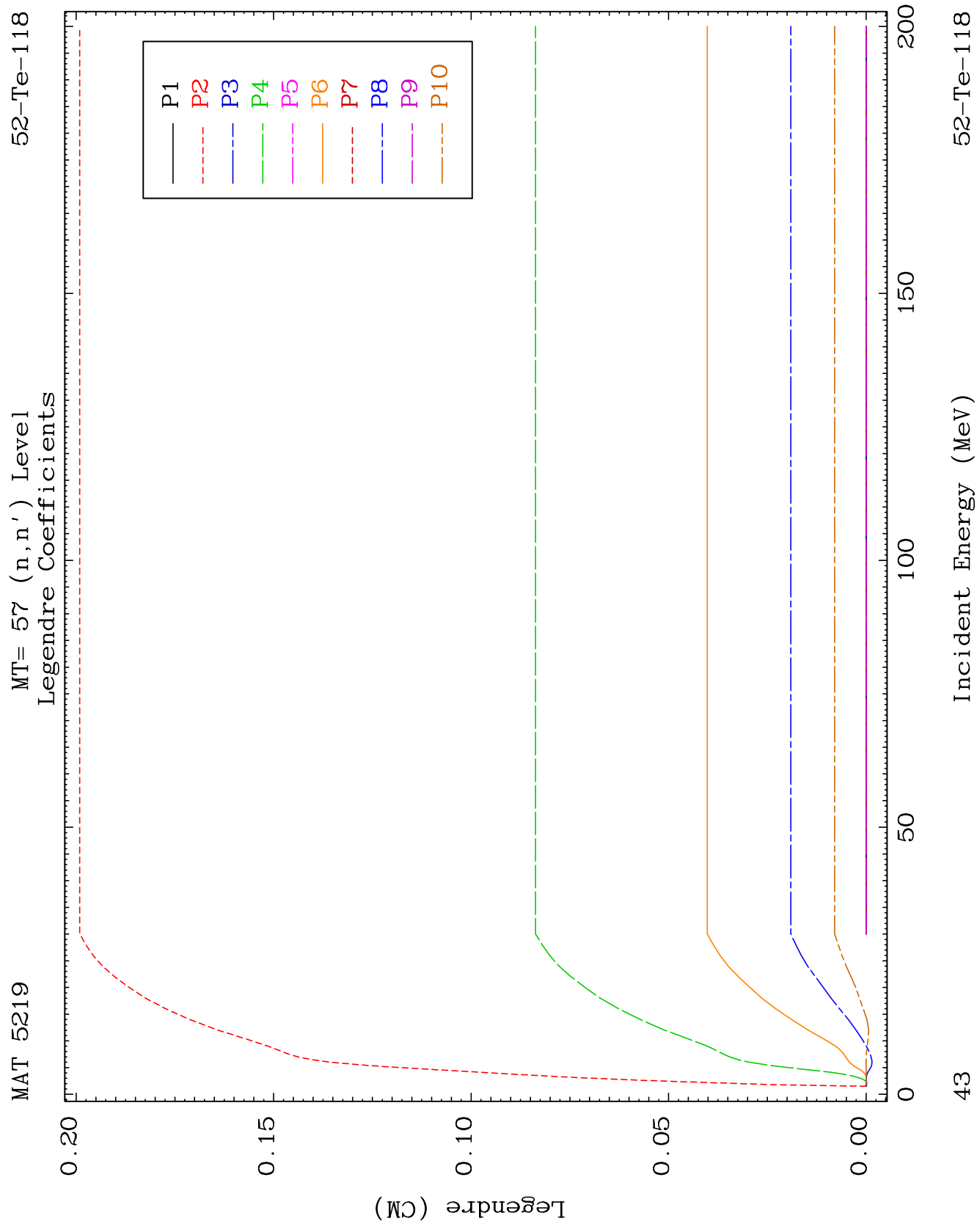
MAT 5219

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

52-Te-118



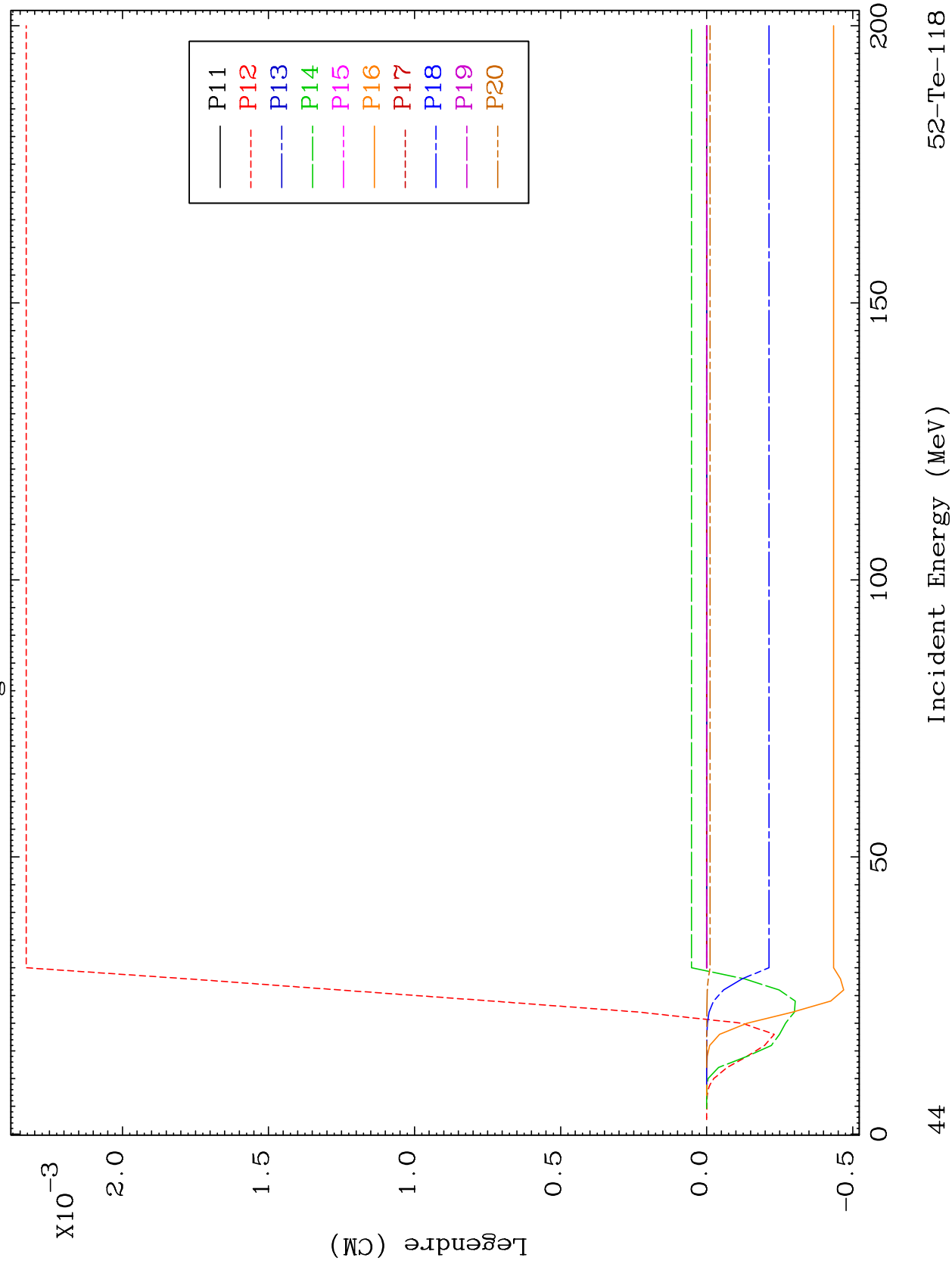


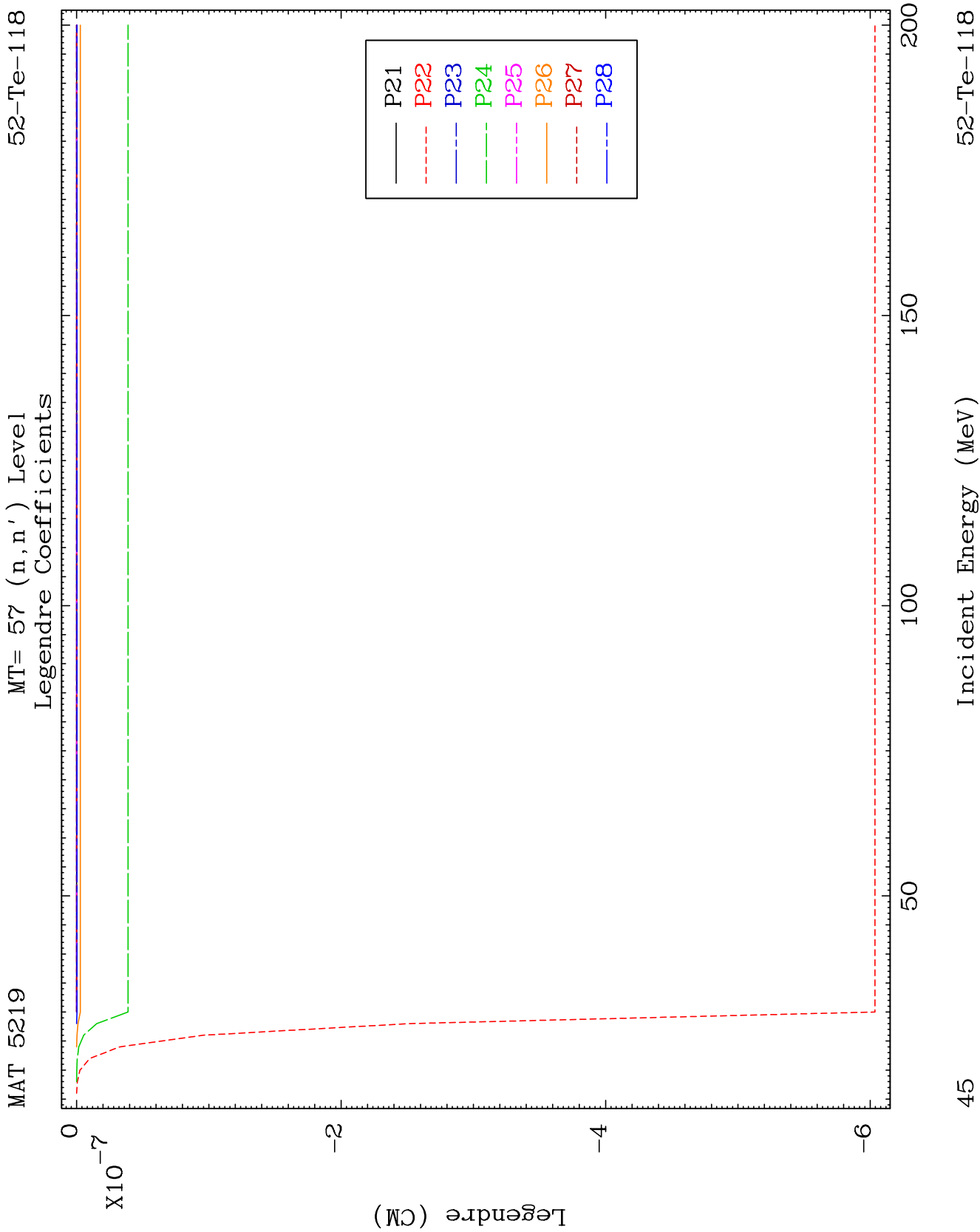


MAT 5219

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

52-Te-118

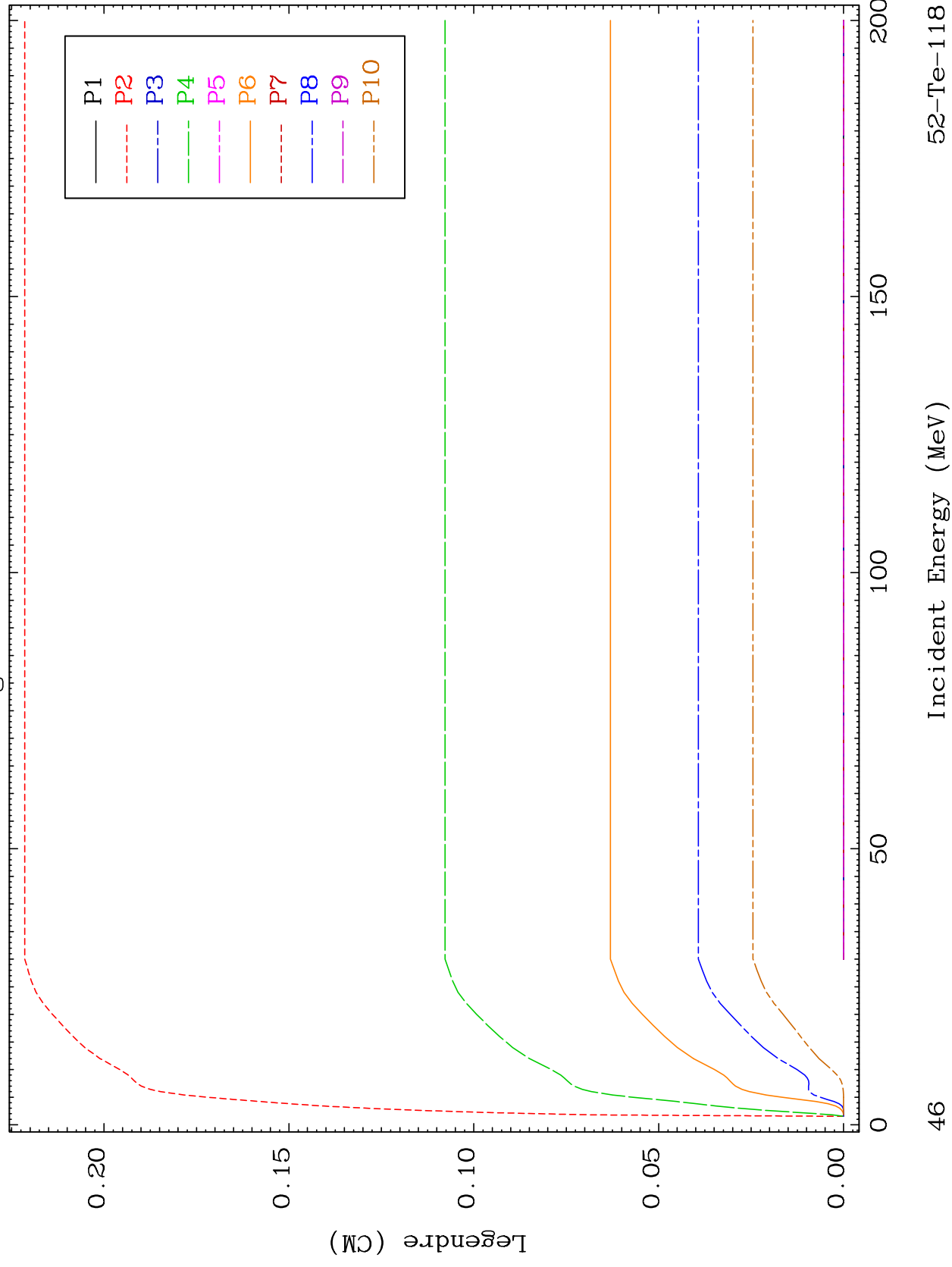




MAT 5219

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

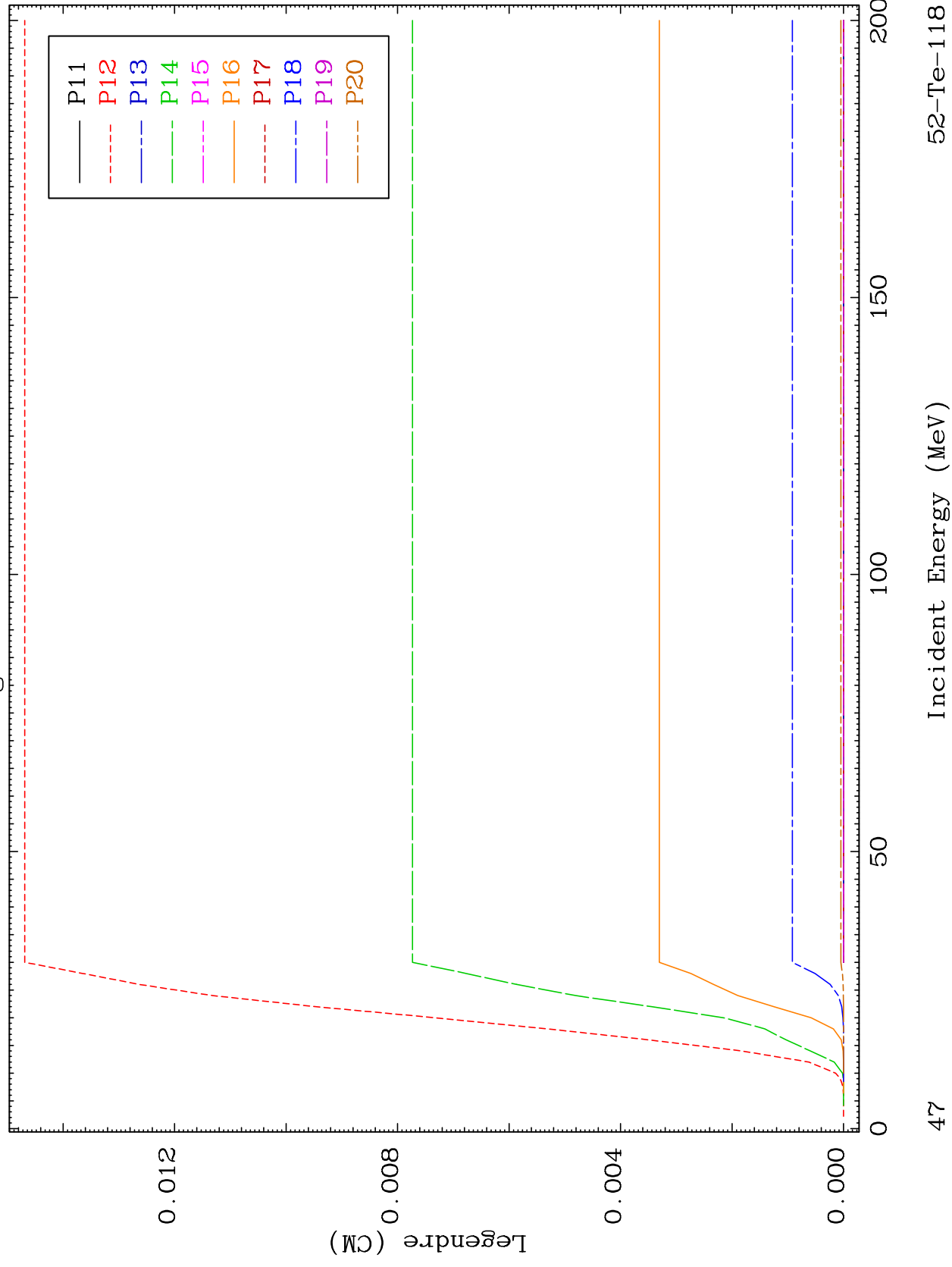
52-Te-118

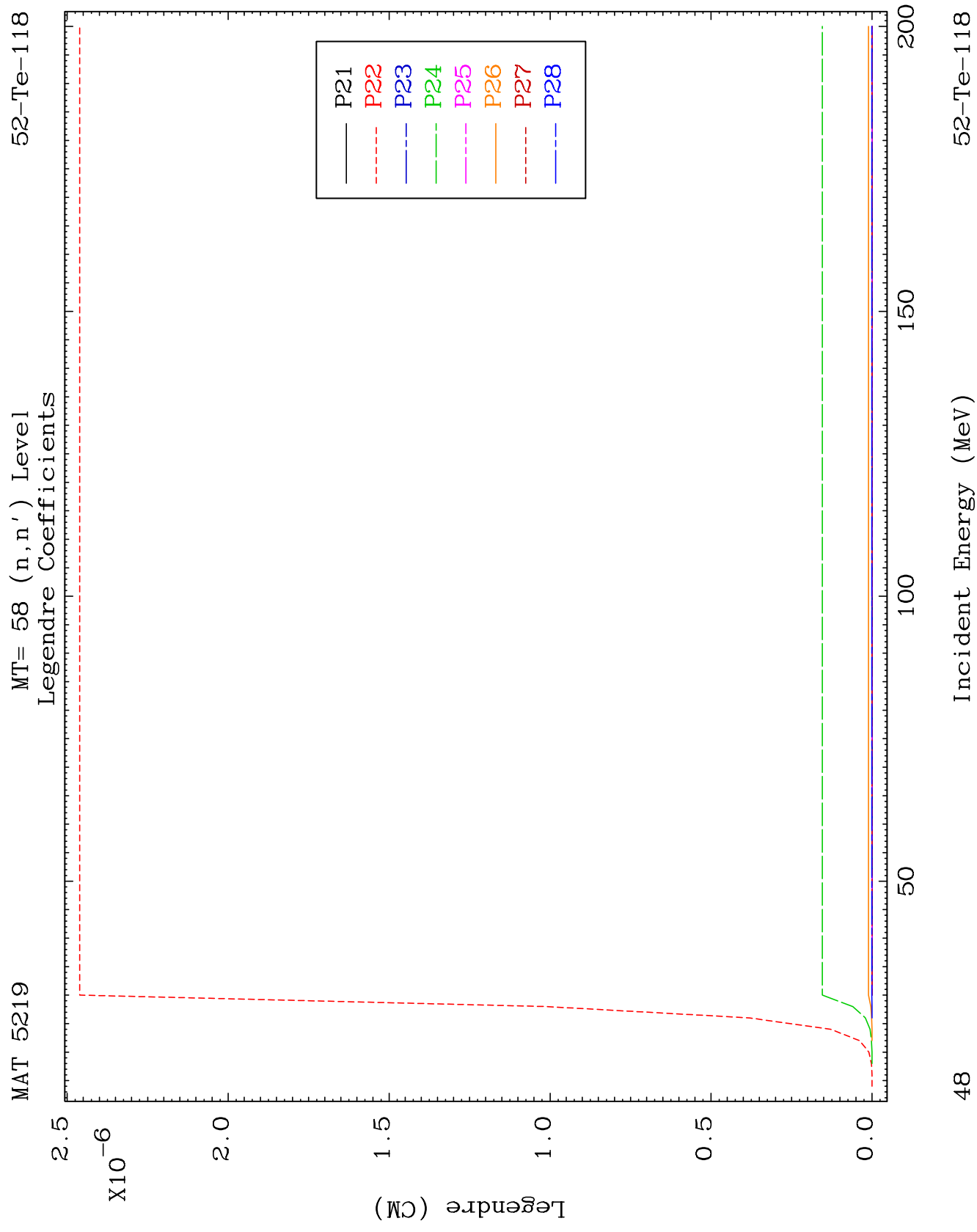


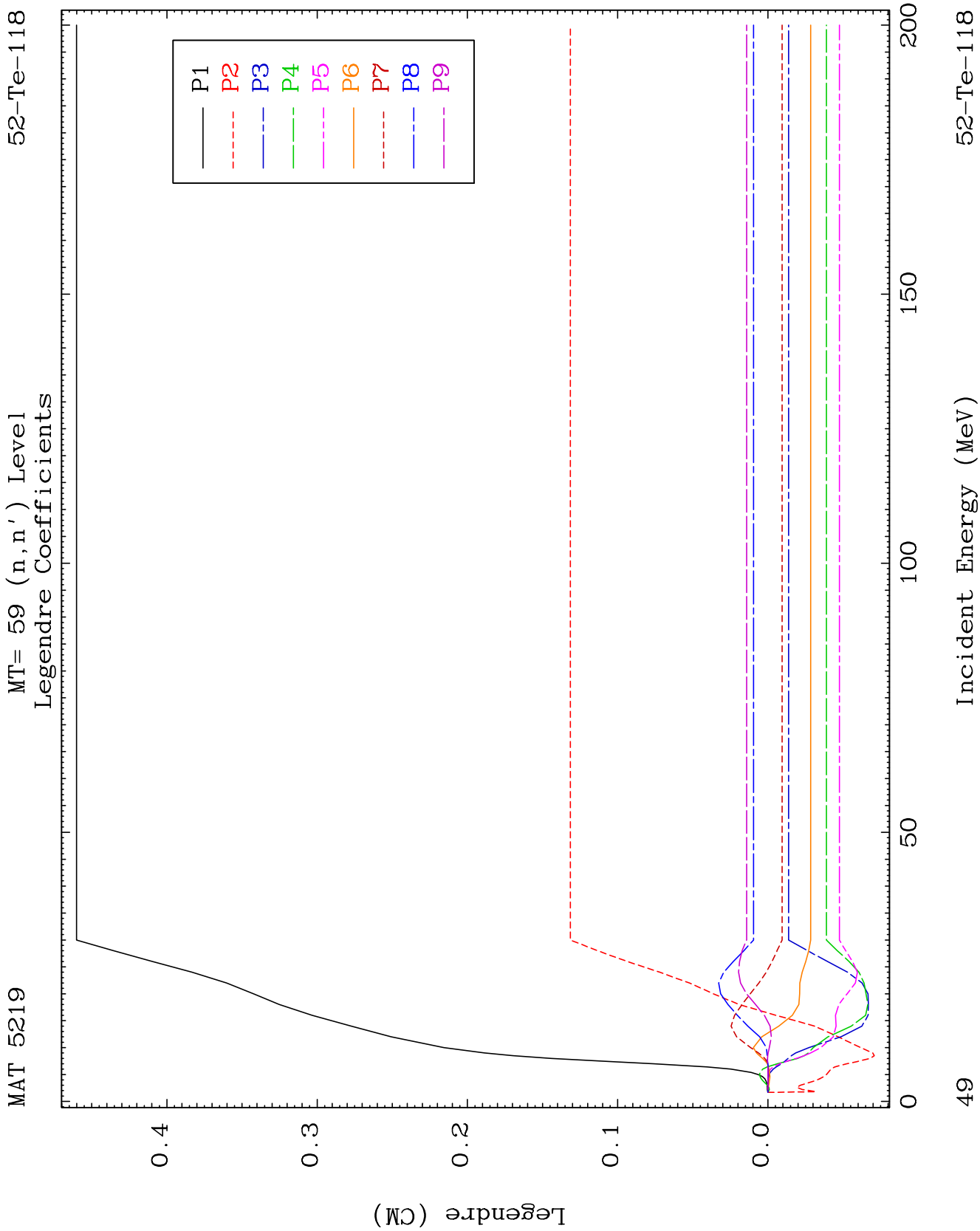
MAT 5219

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

52-Te-118



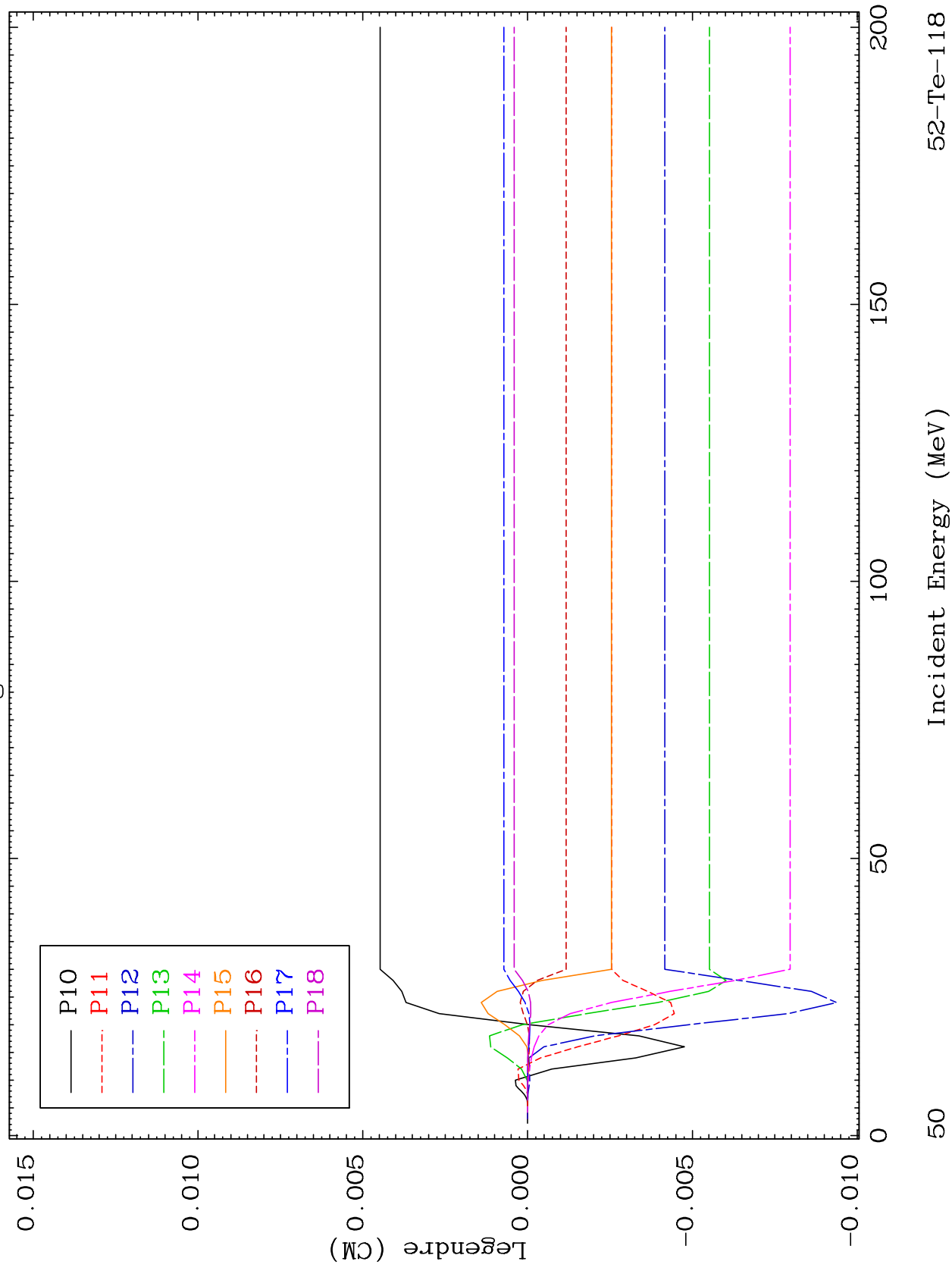


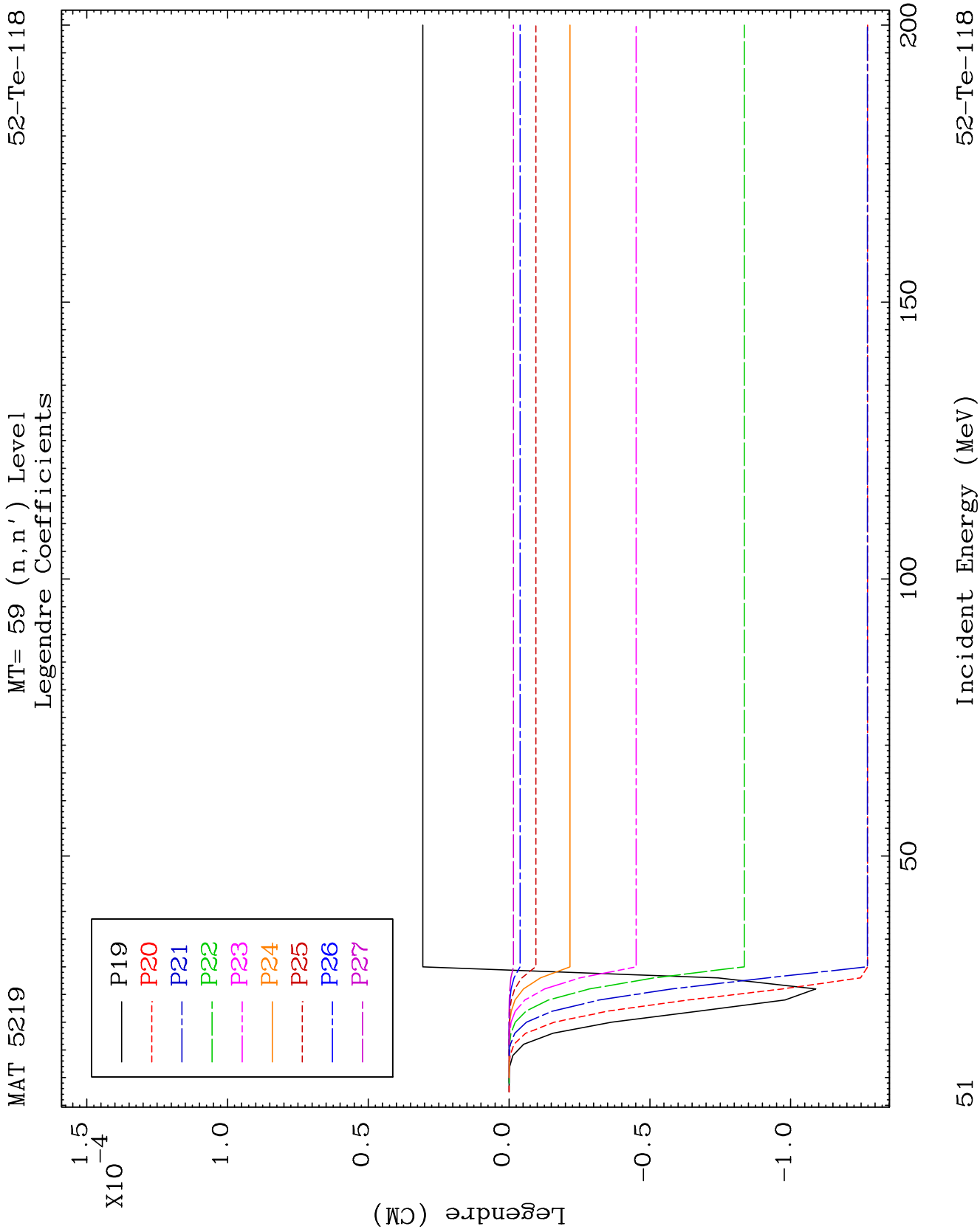


MAT 5219

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

52-Te-118



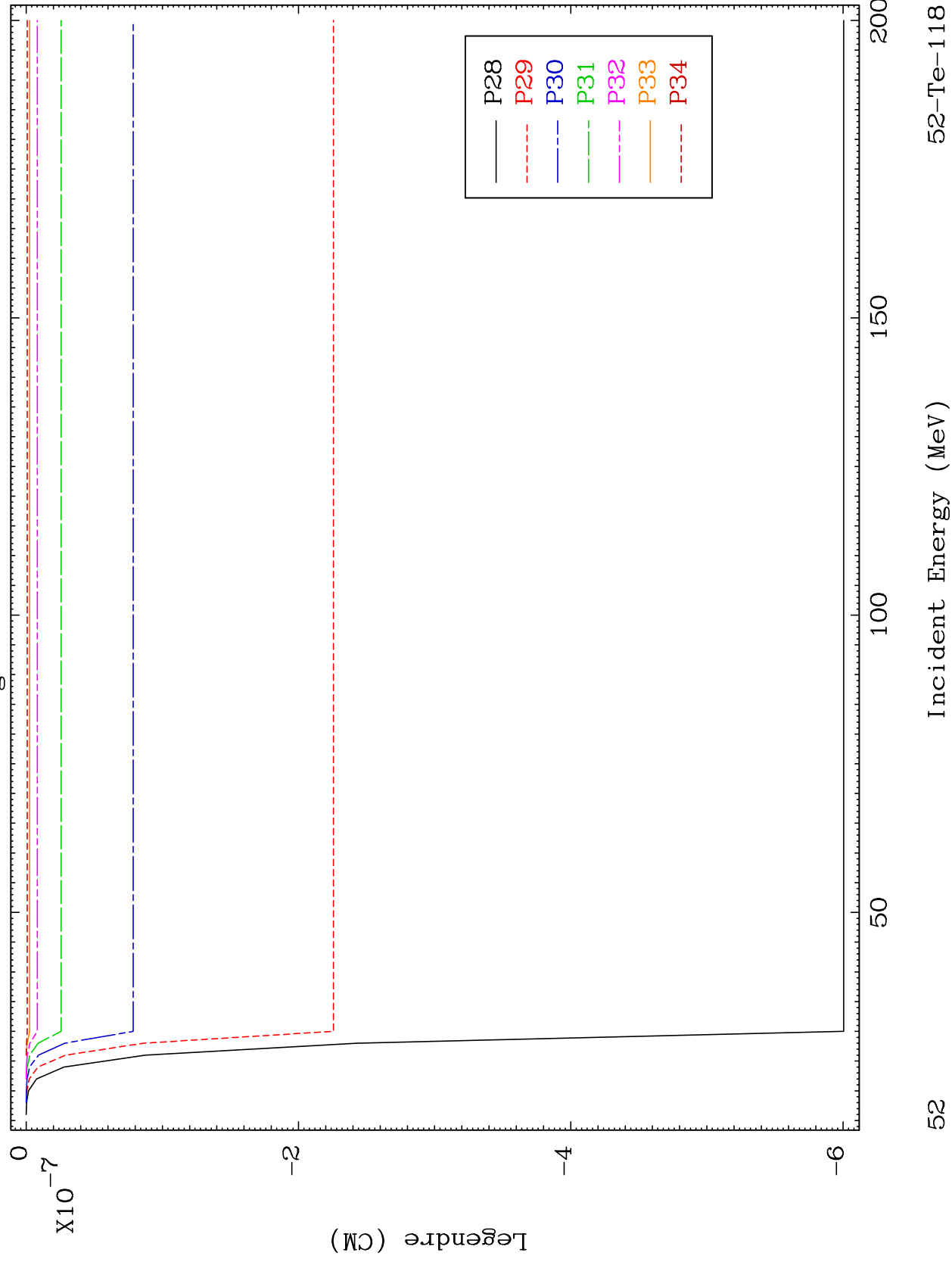


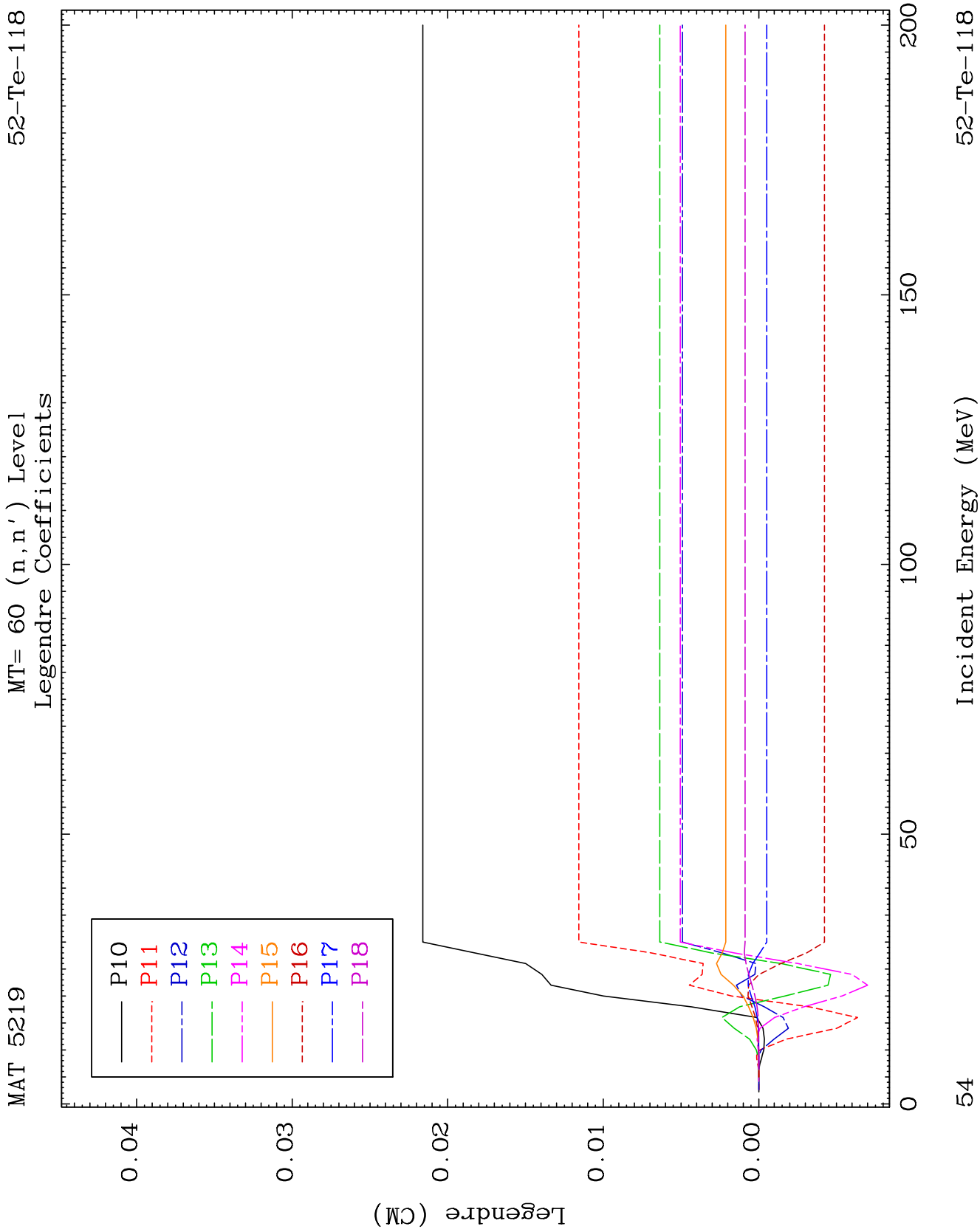
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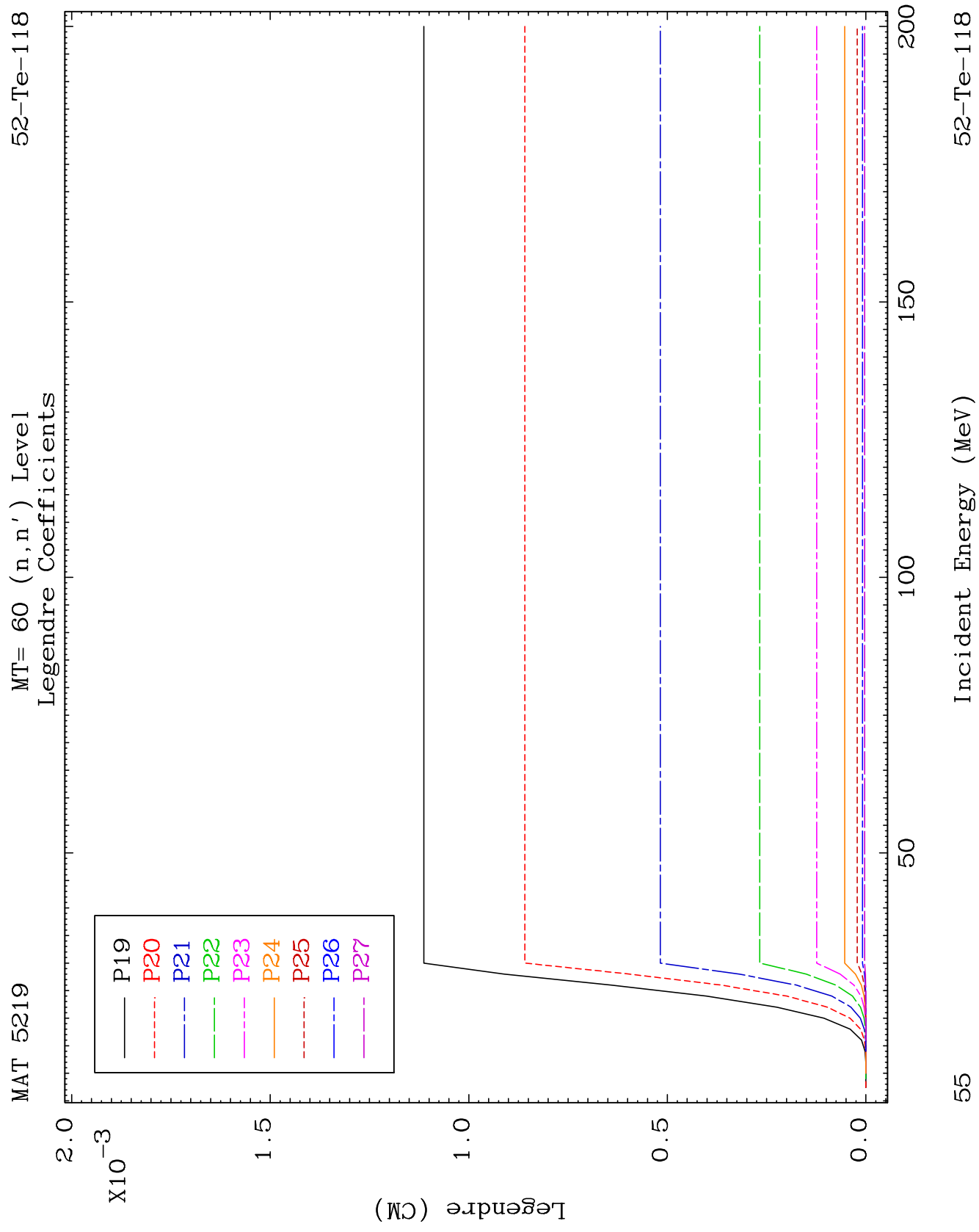
MT= 59 (n, n') Level

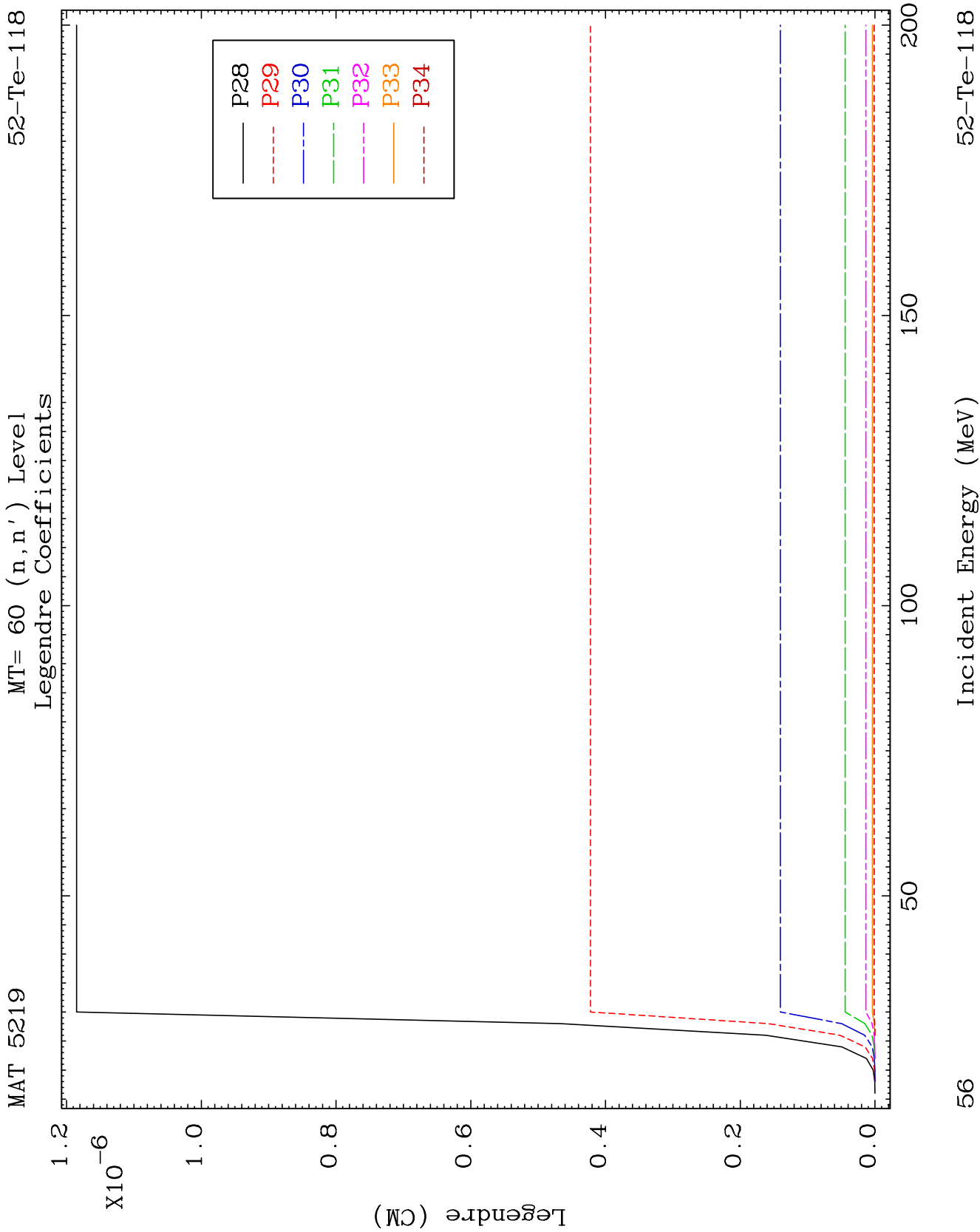
52-Te-118

Legendre Coefficients





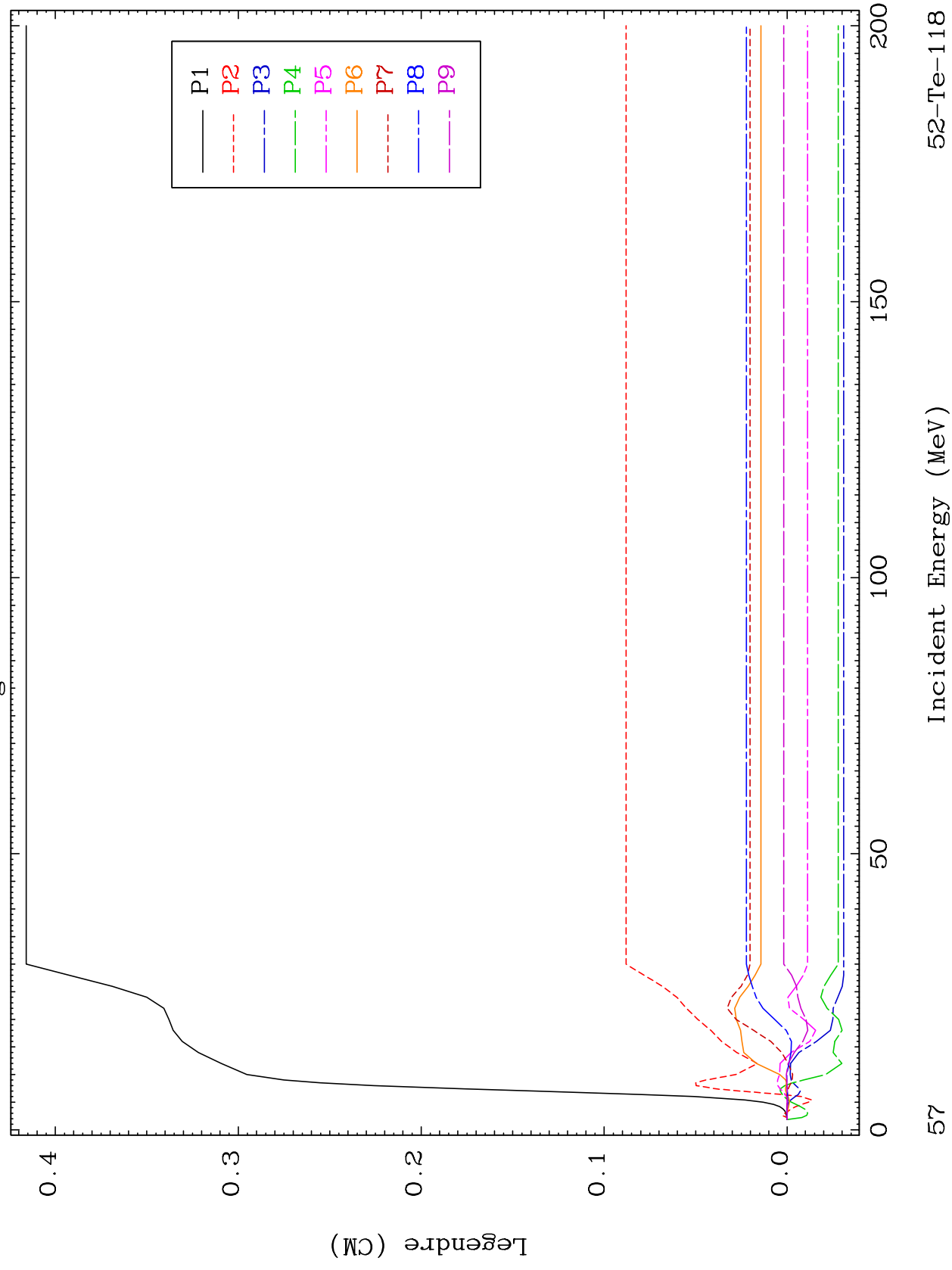


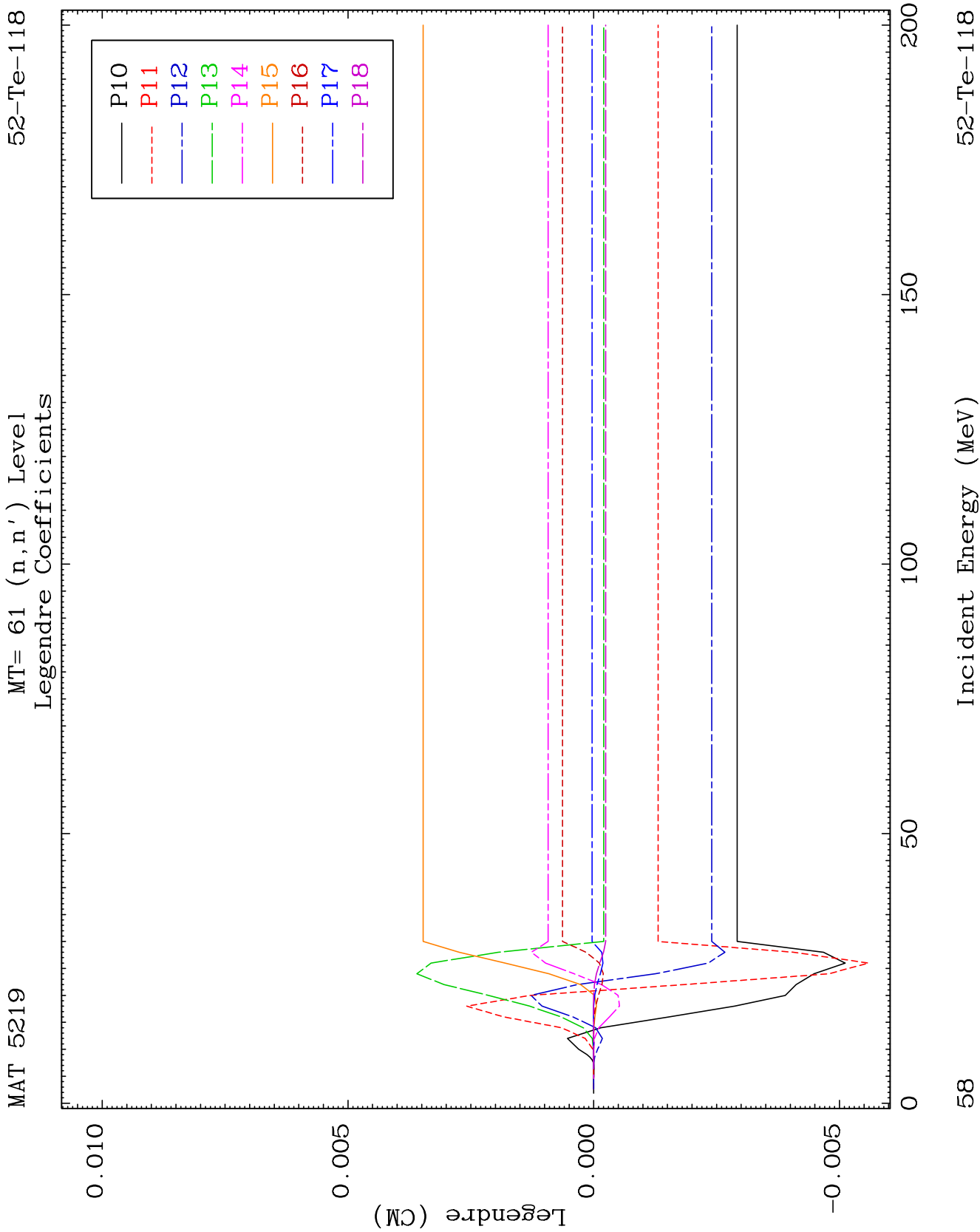


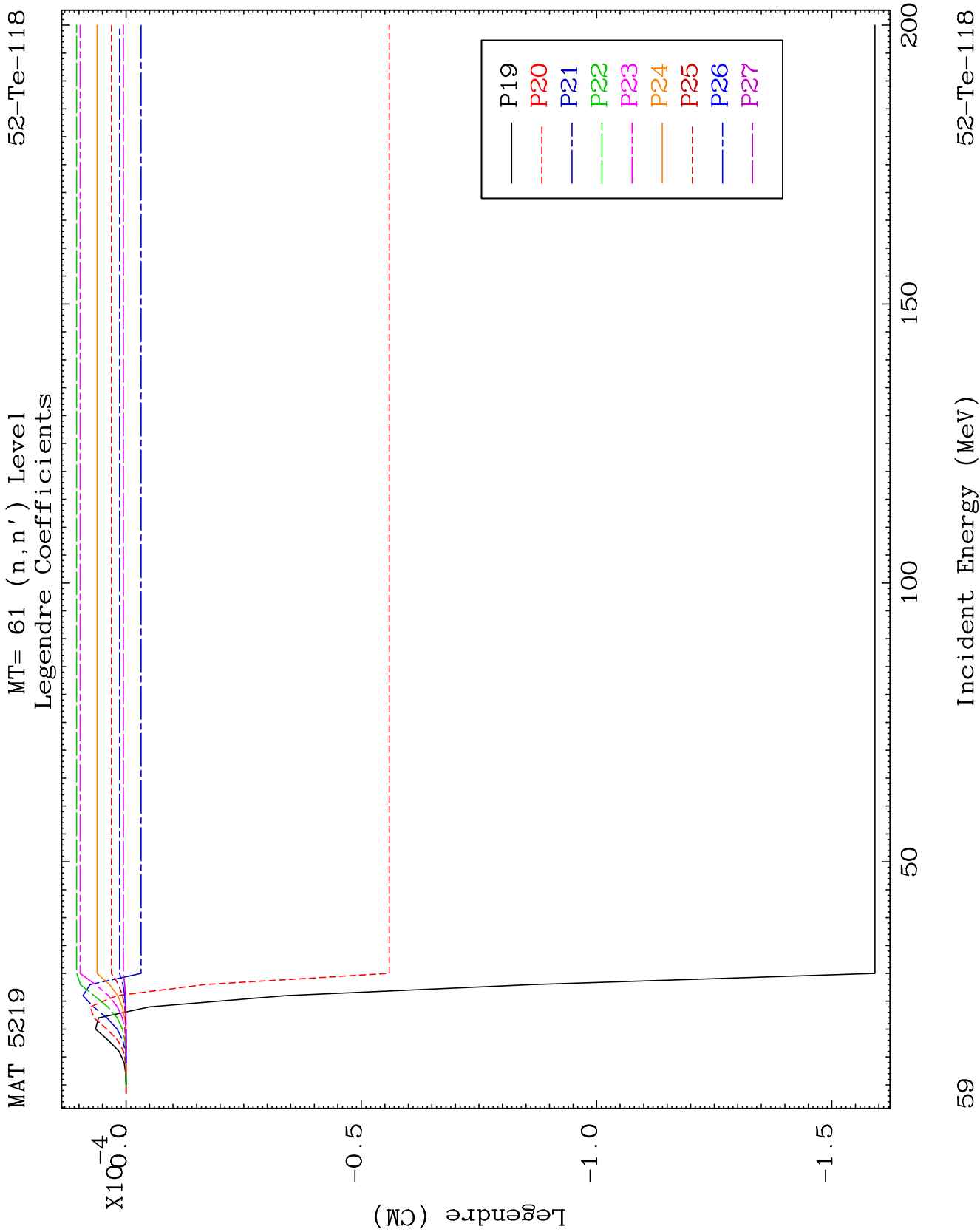
MAT 5219

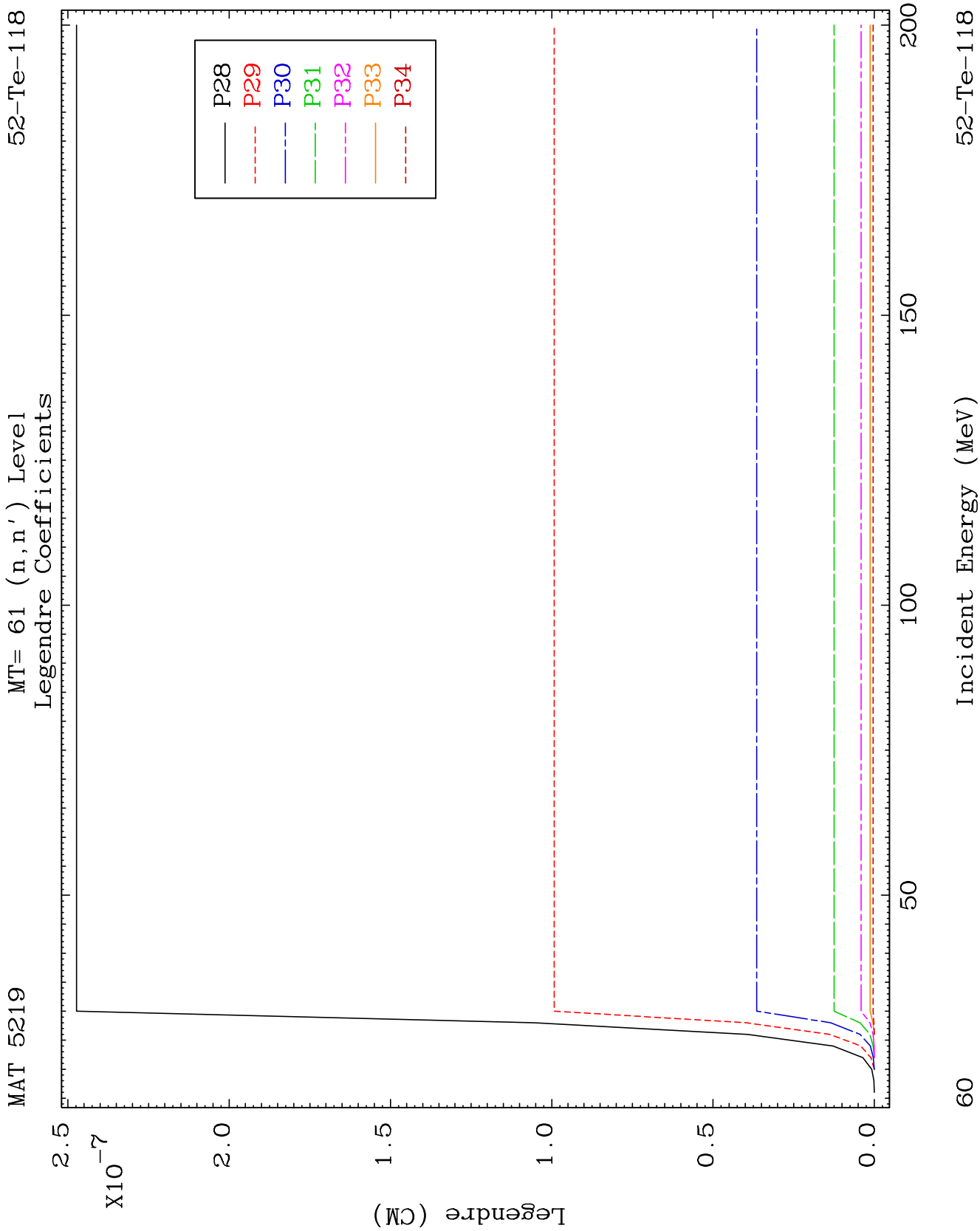
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Legendre Coefficients

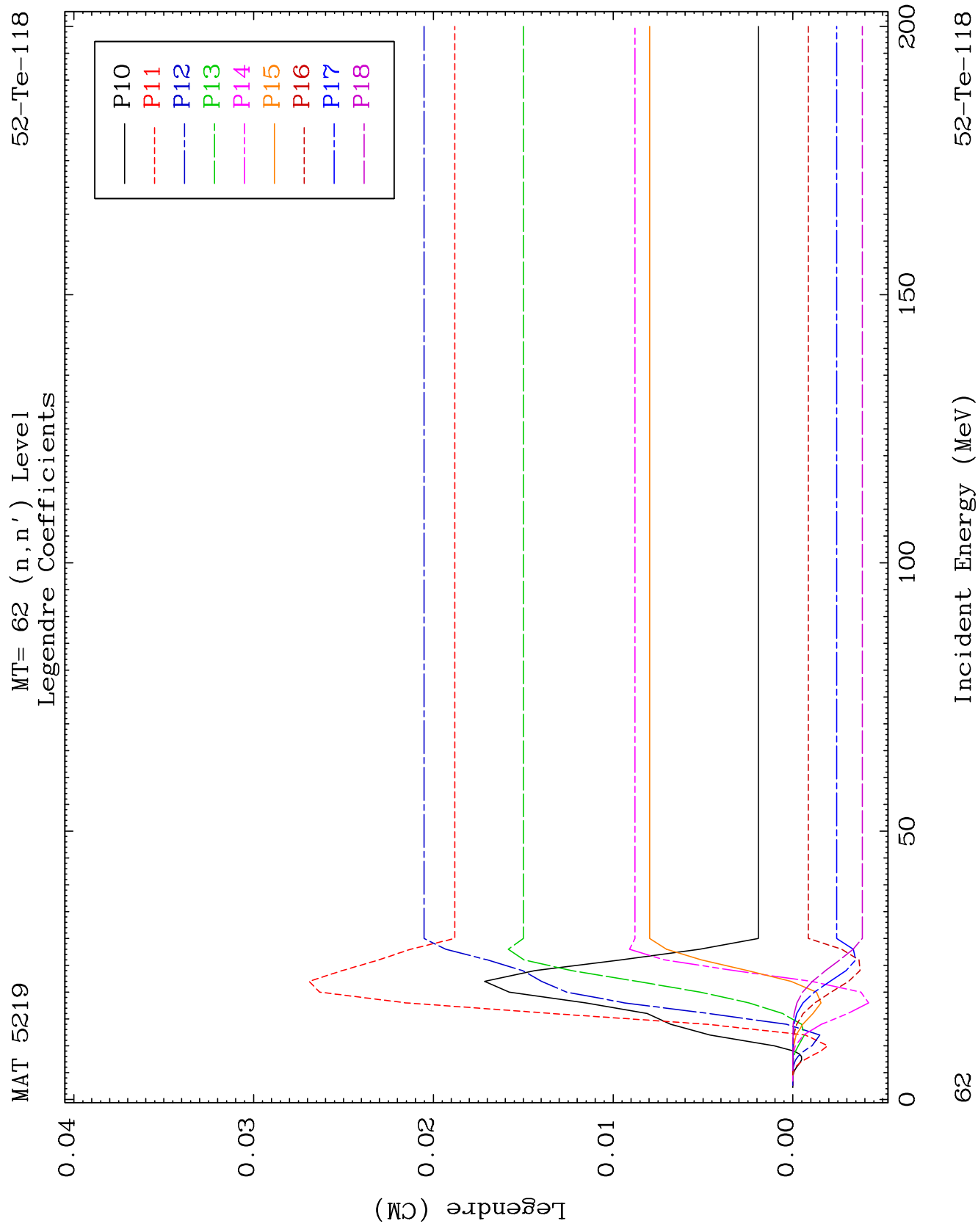
52-Te-118

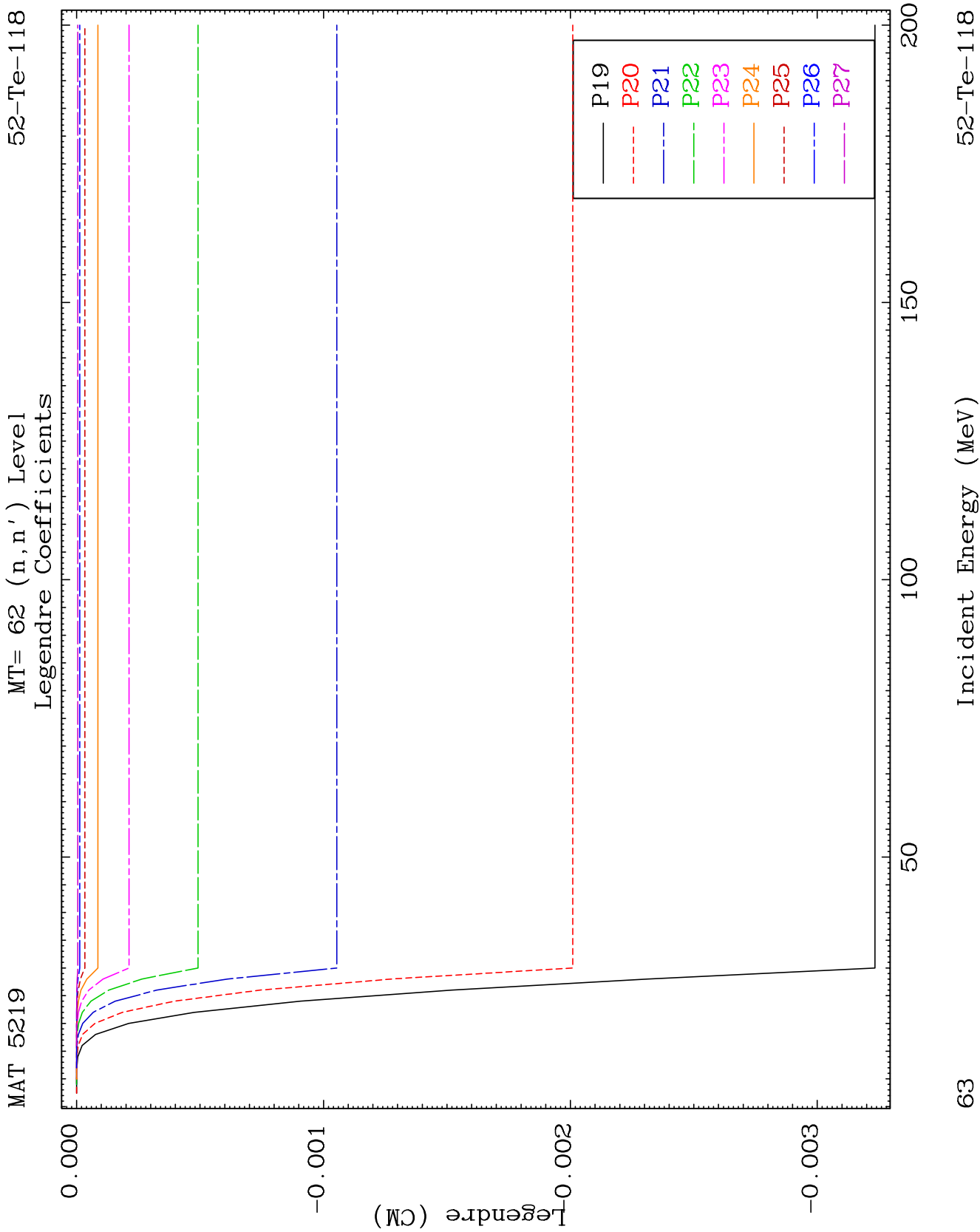


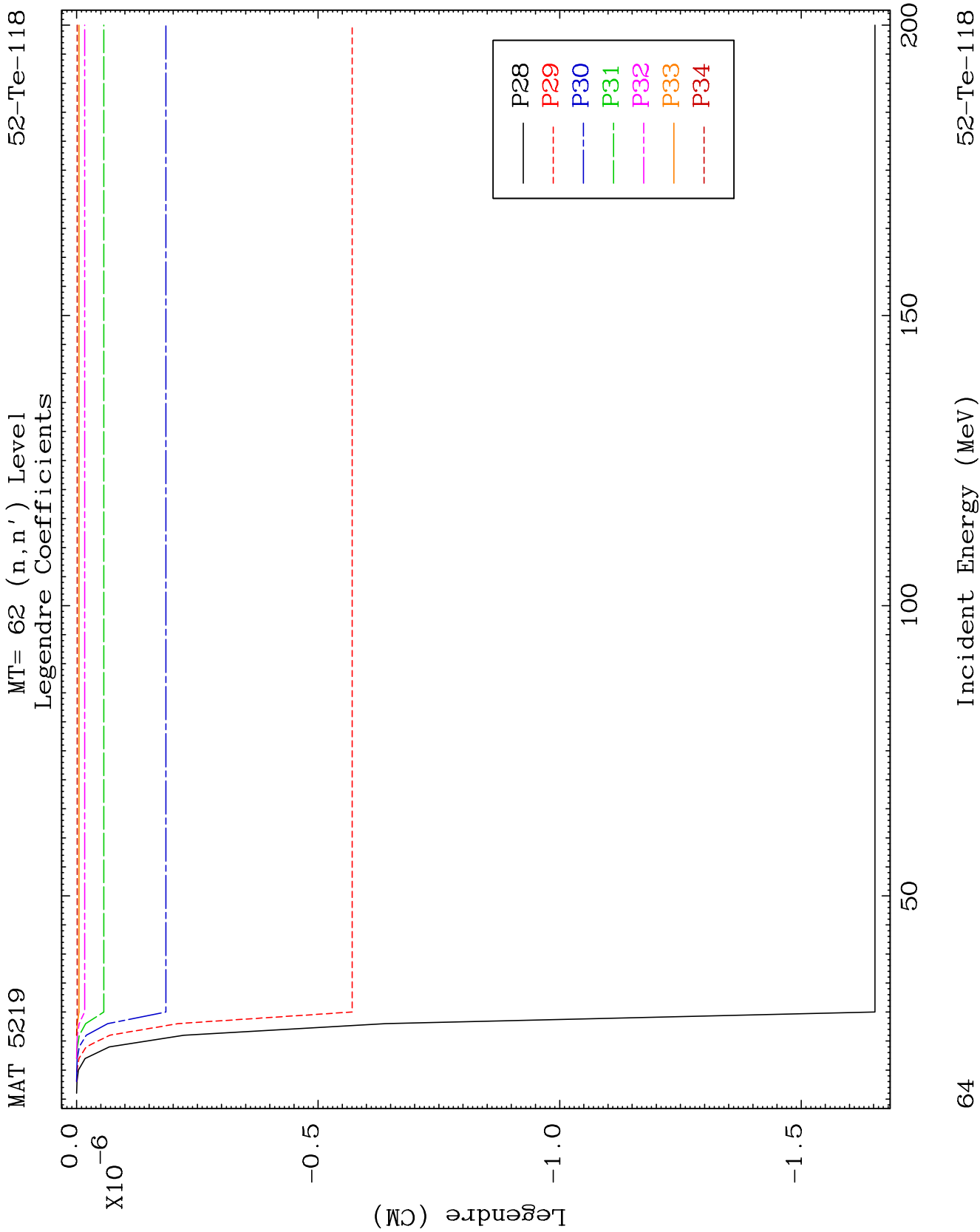


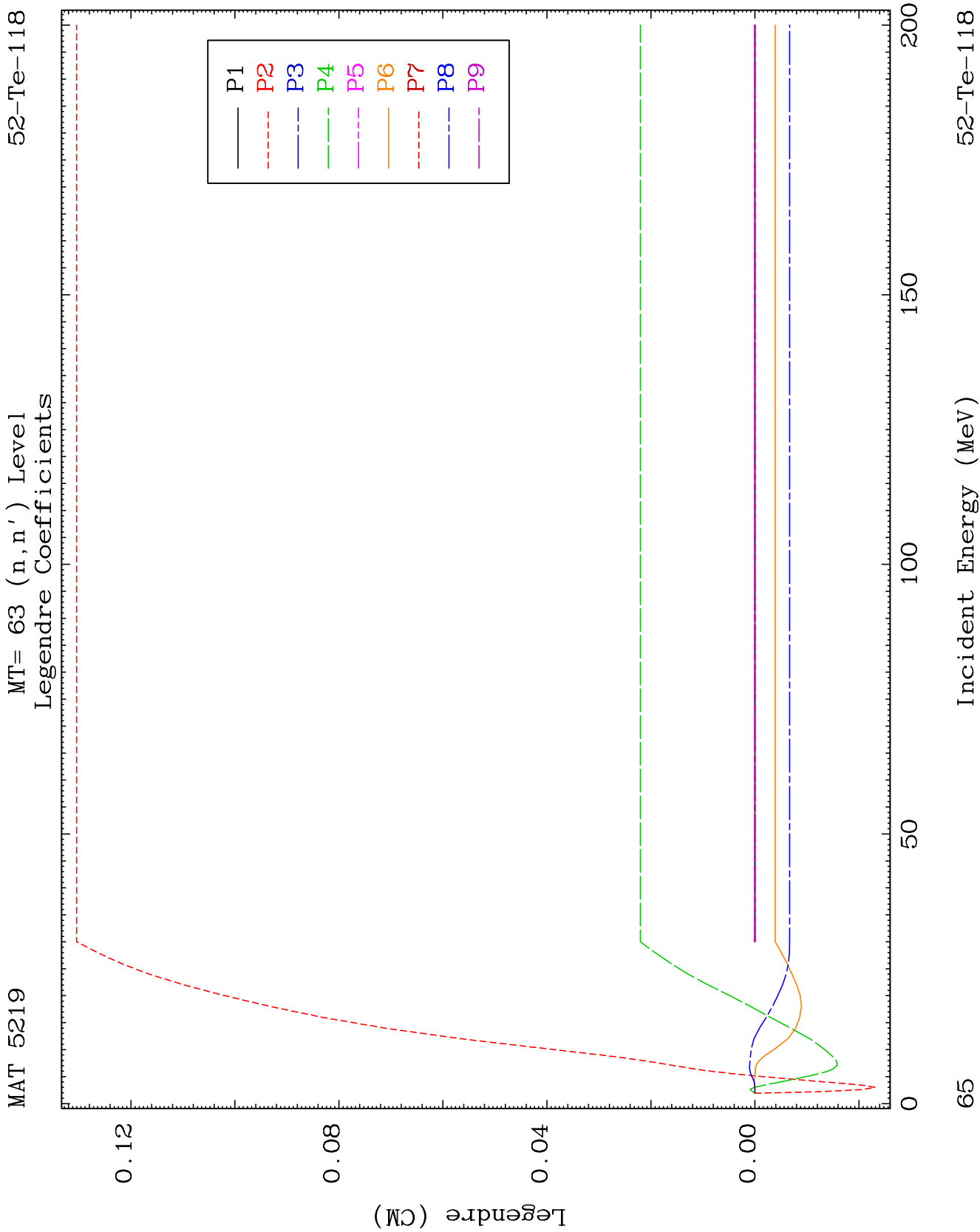


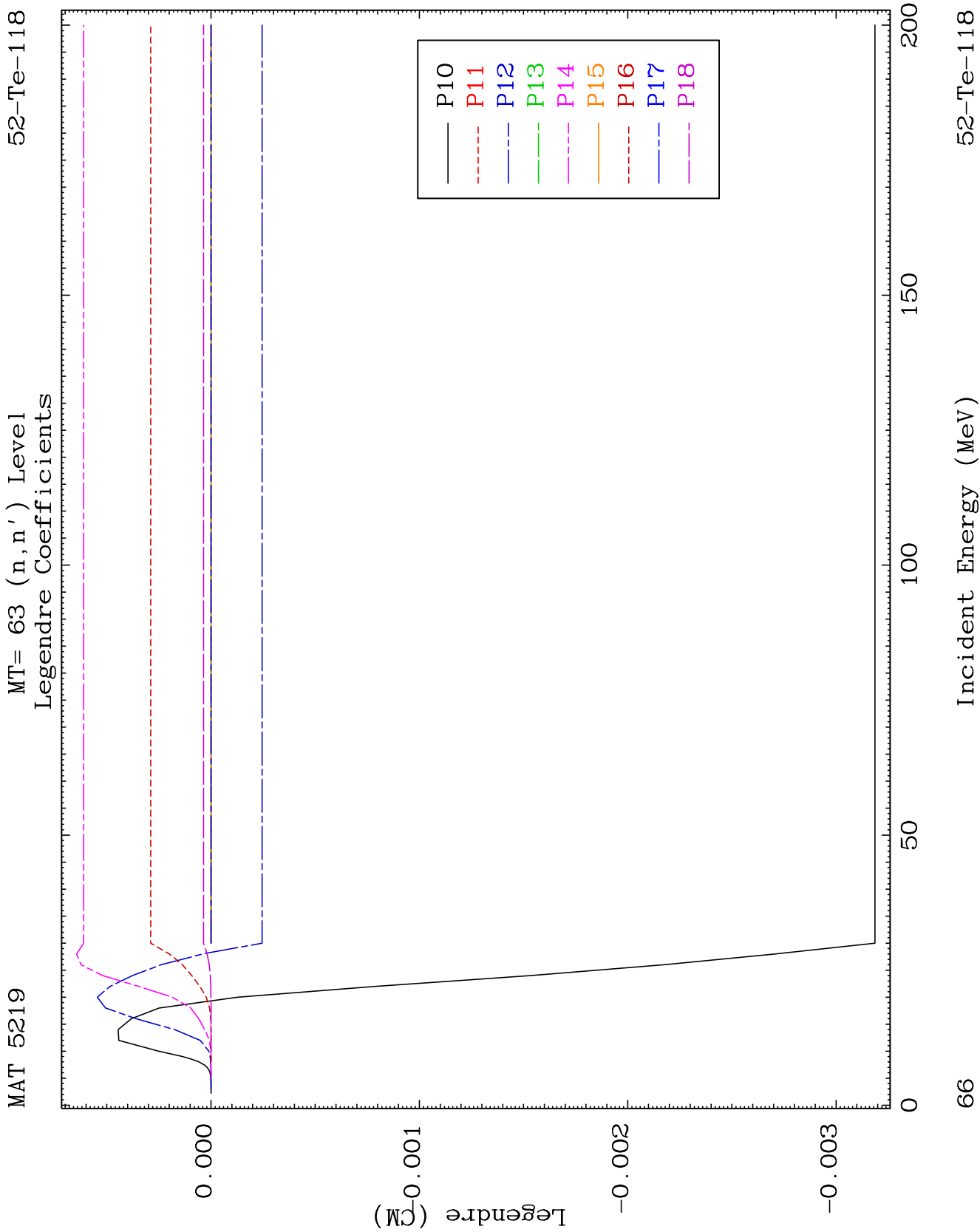


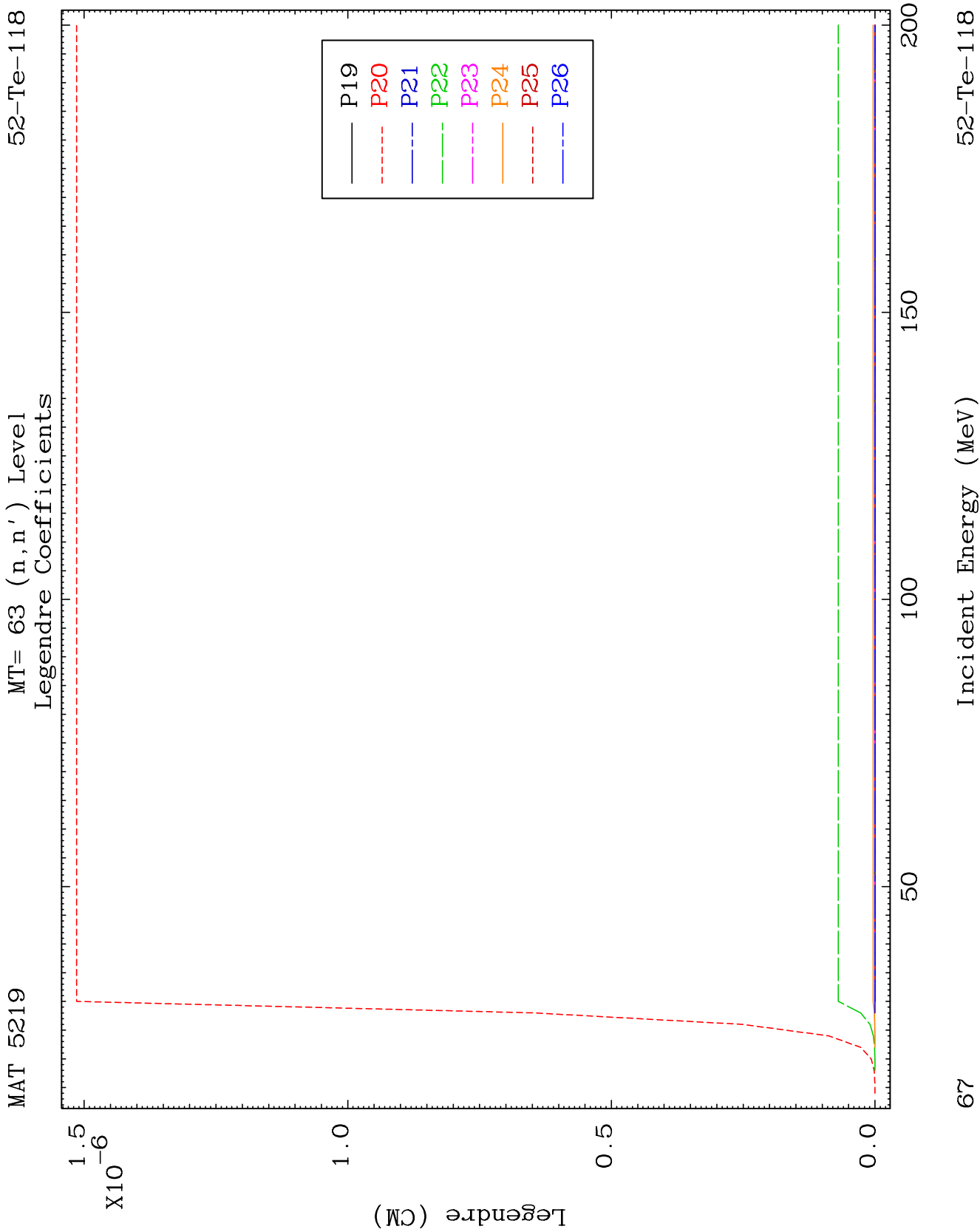


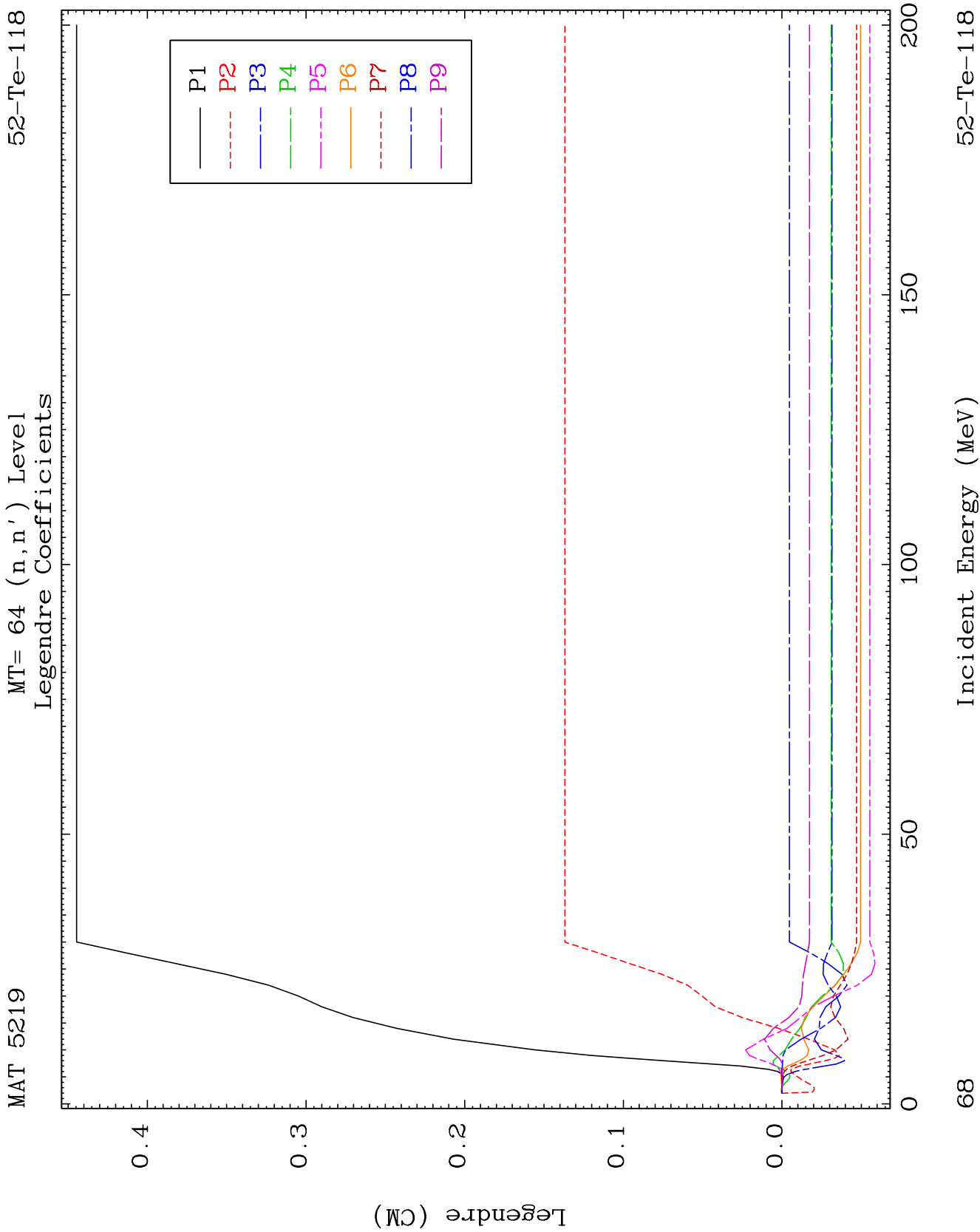


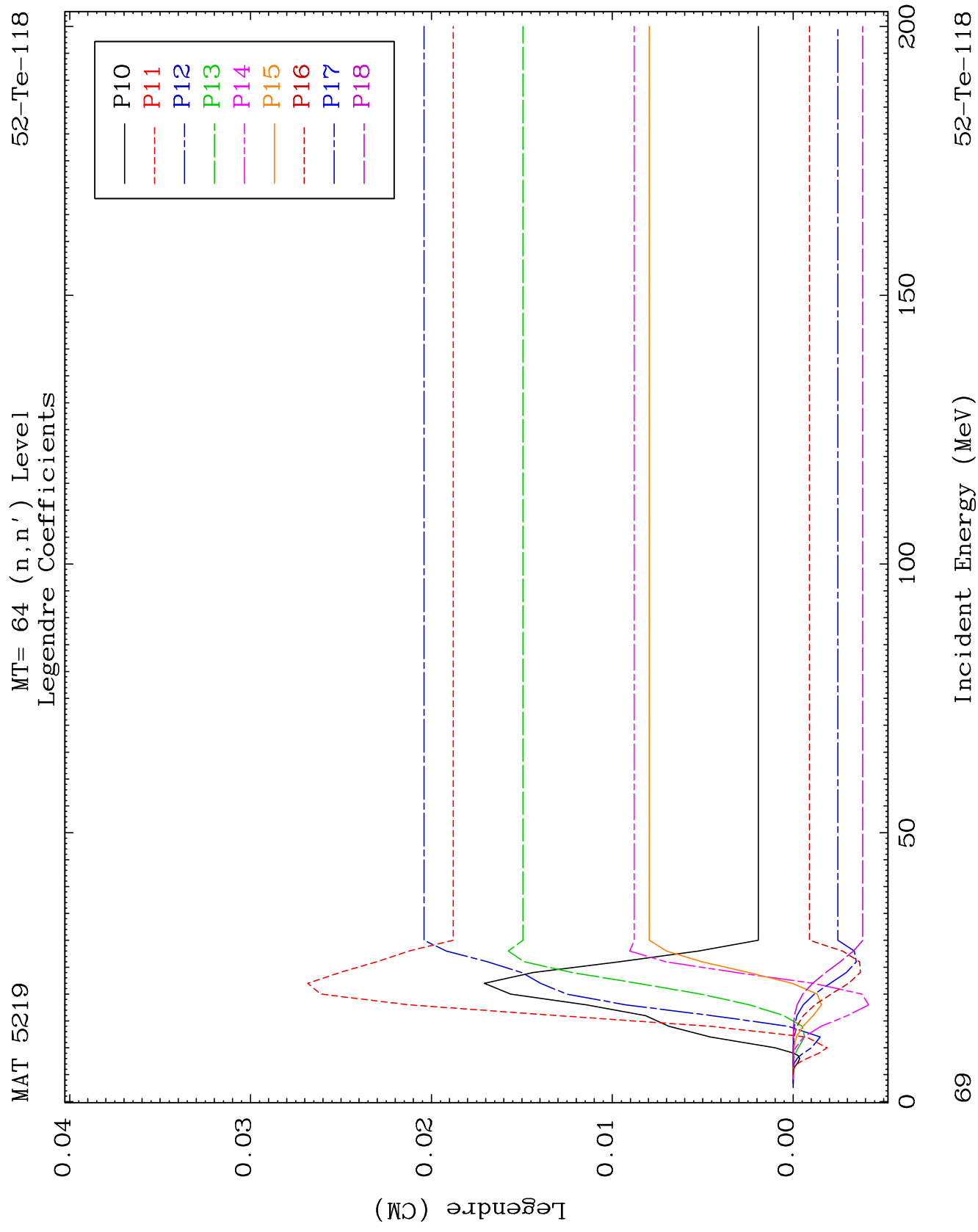


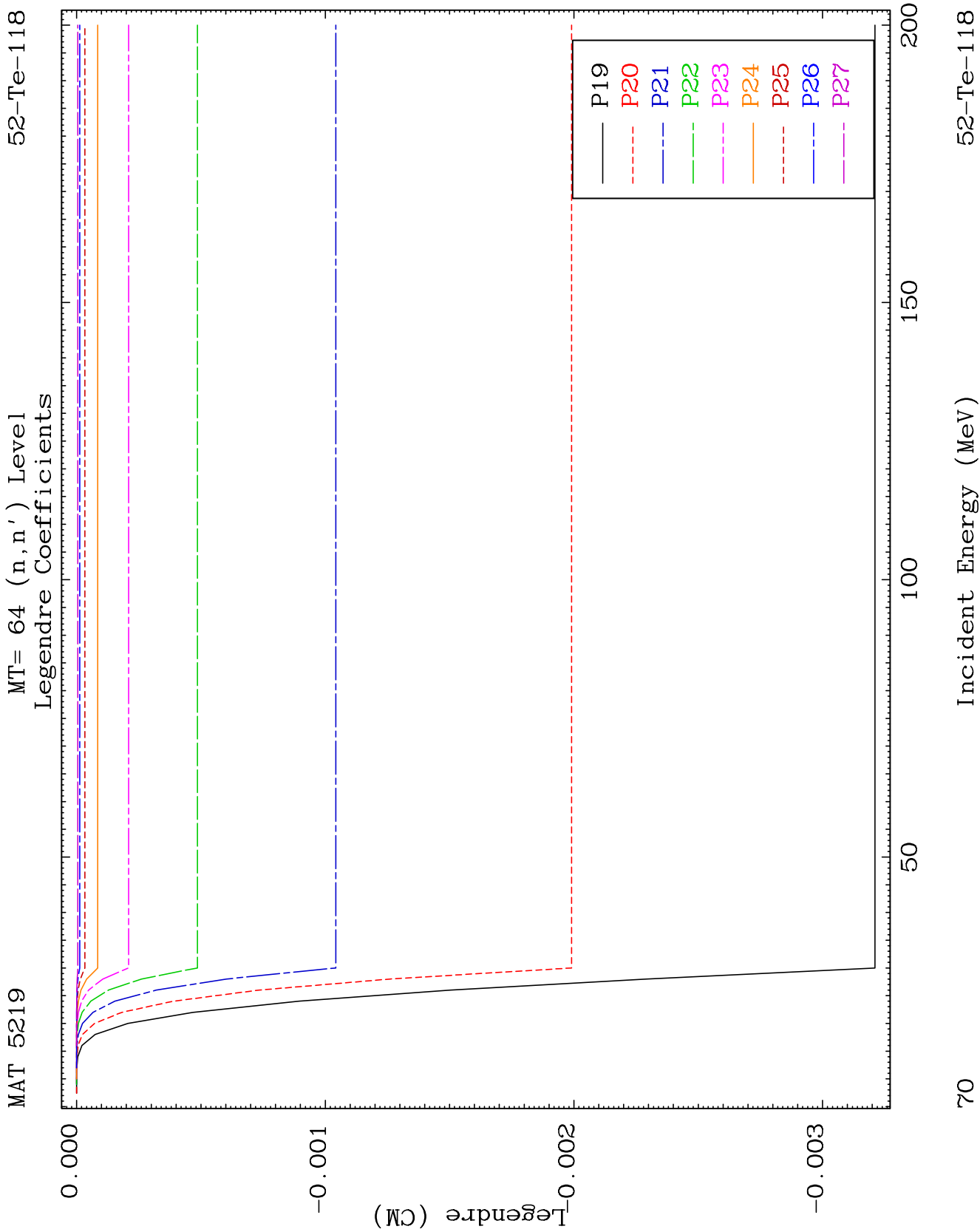


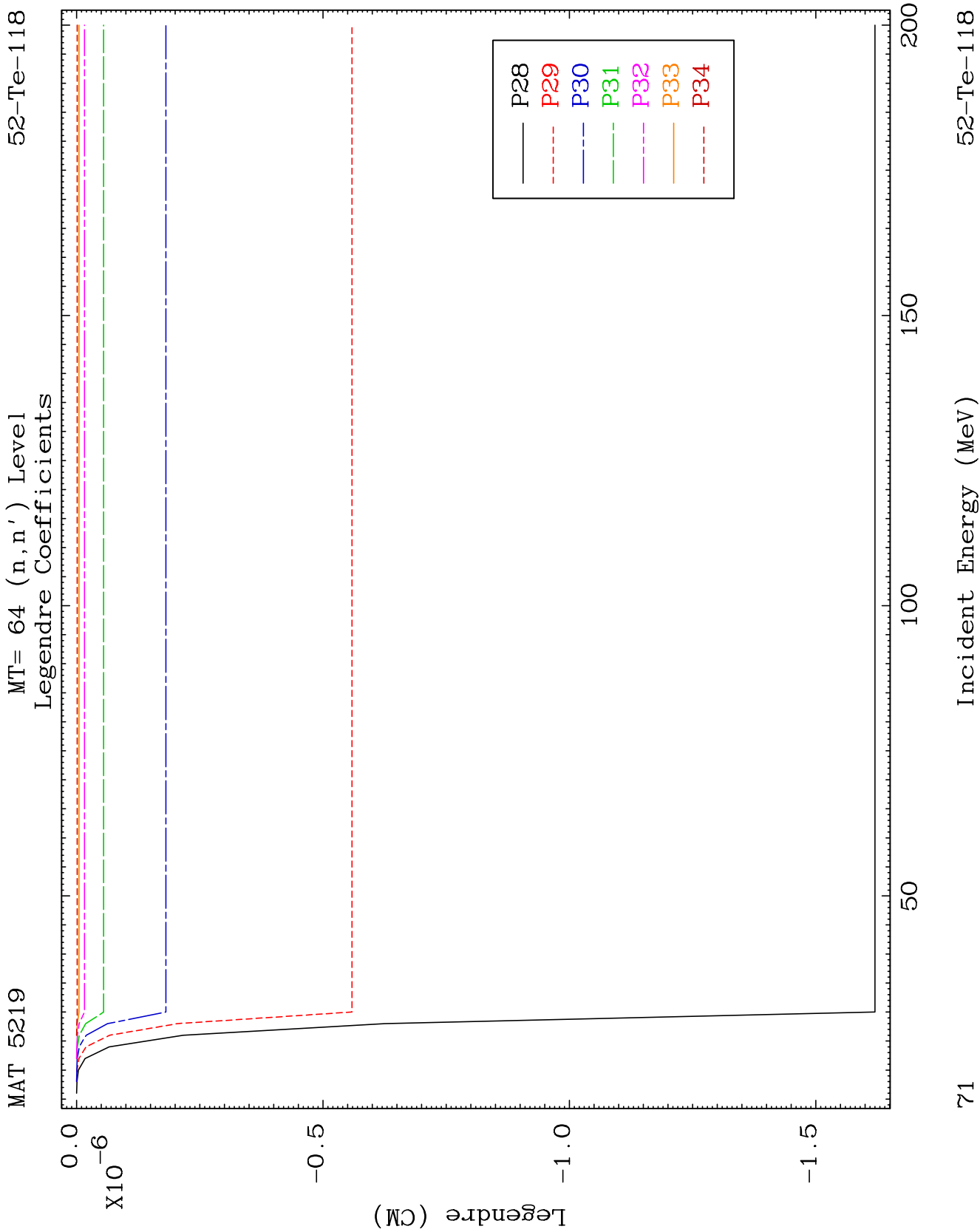








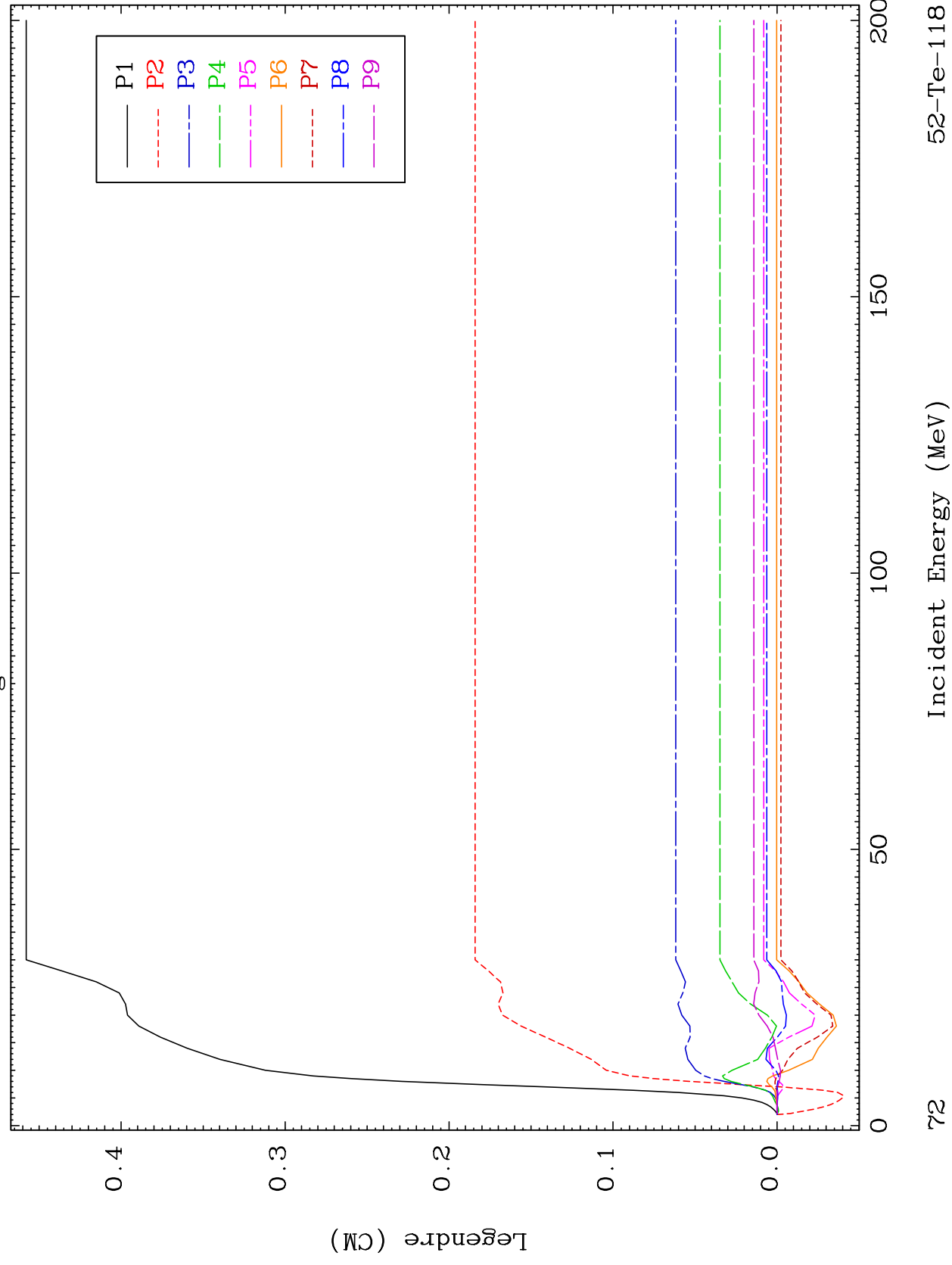




MAT 5219

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

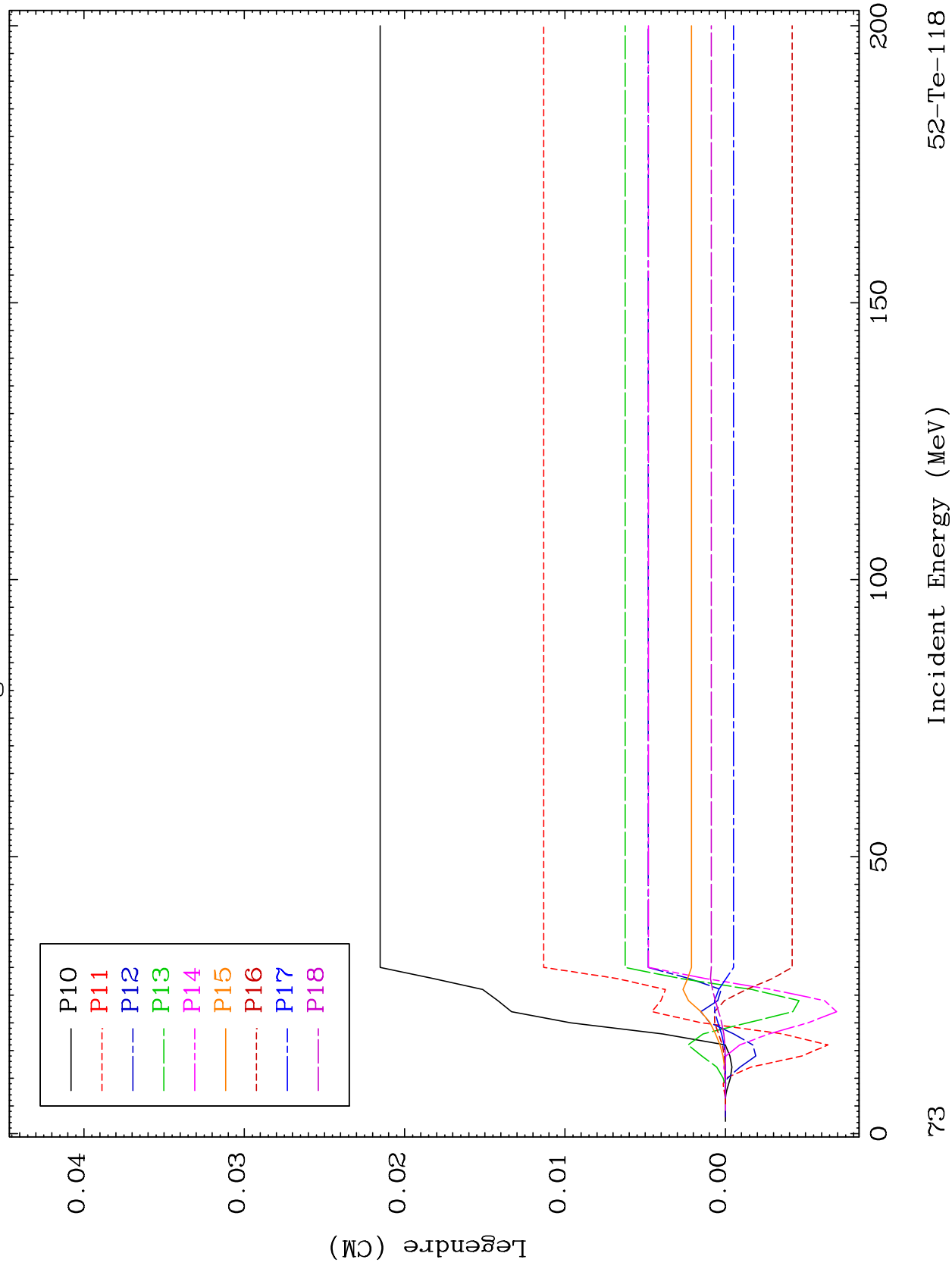
52-Te-118

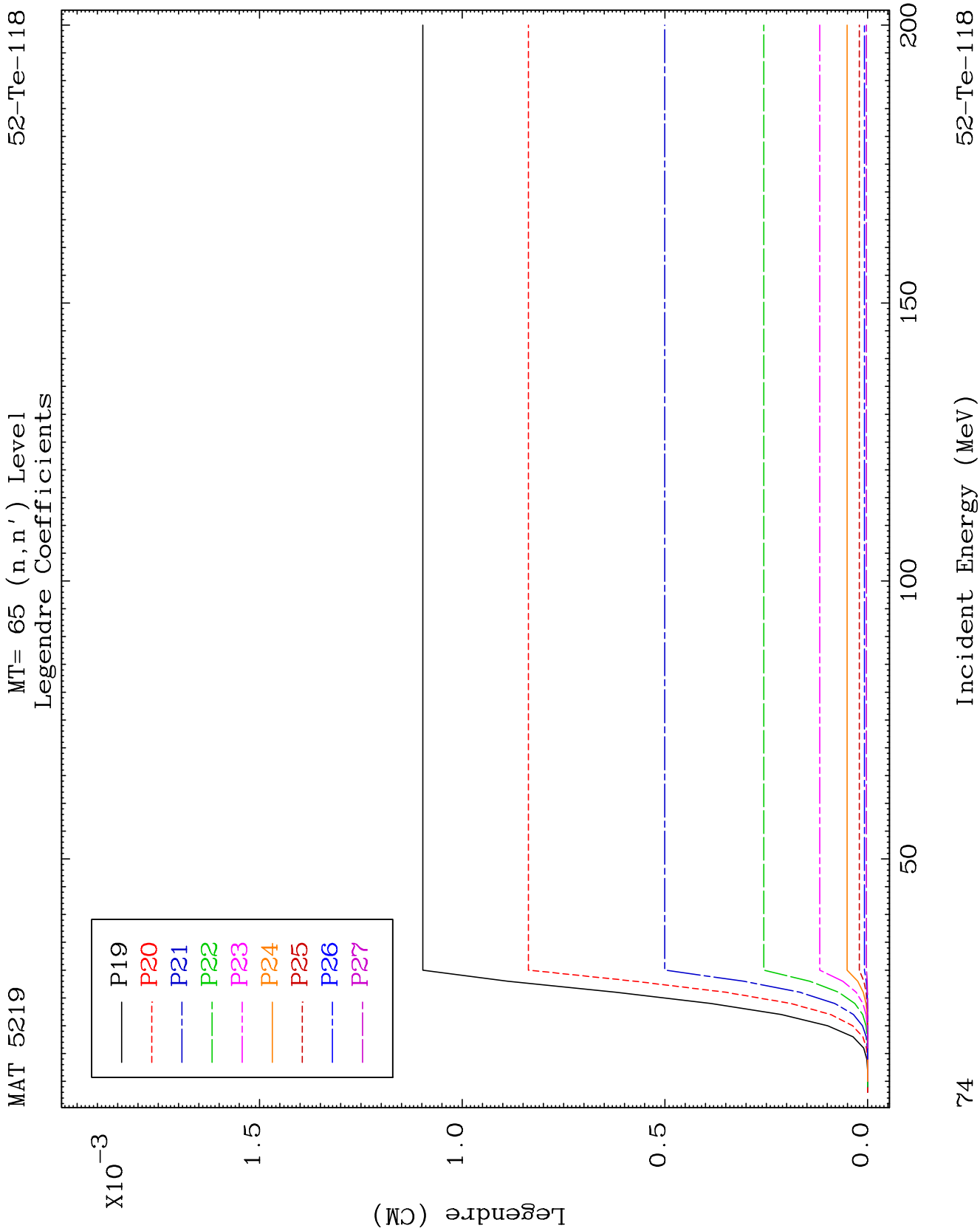


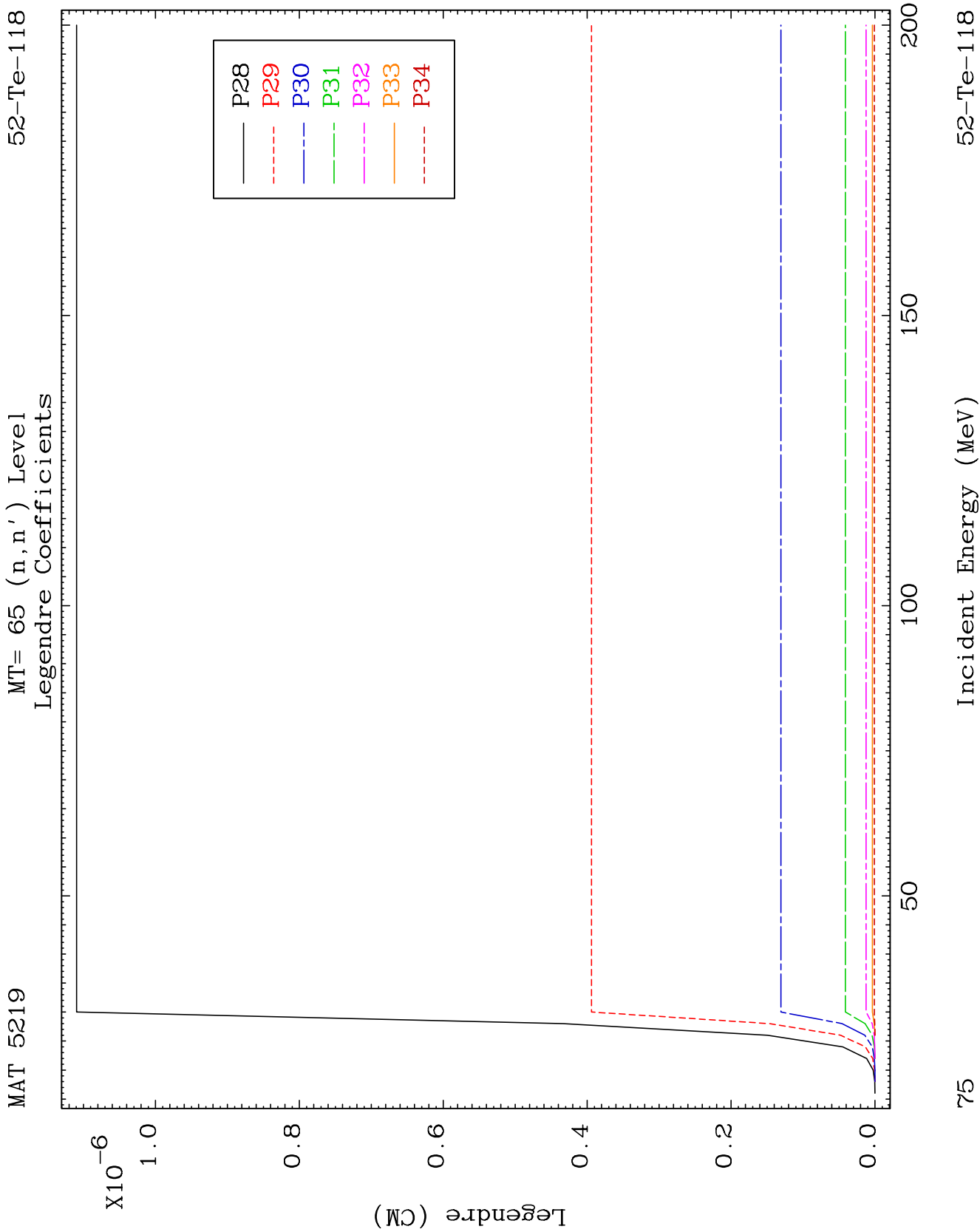
MAT 5219

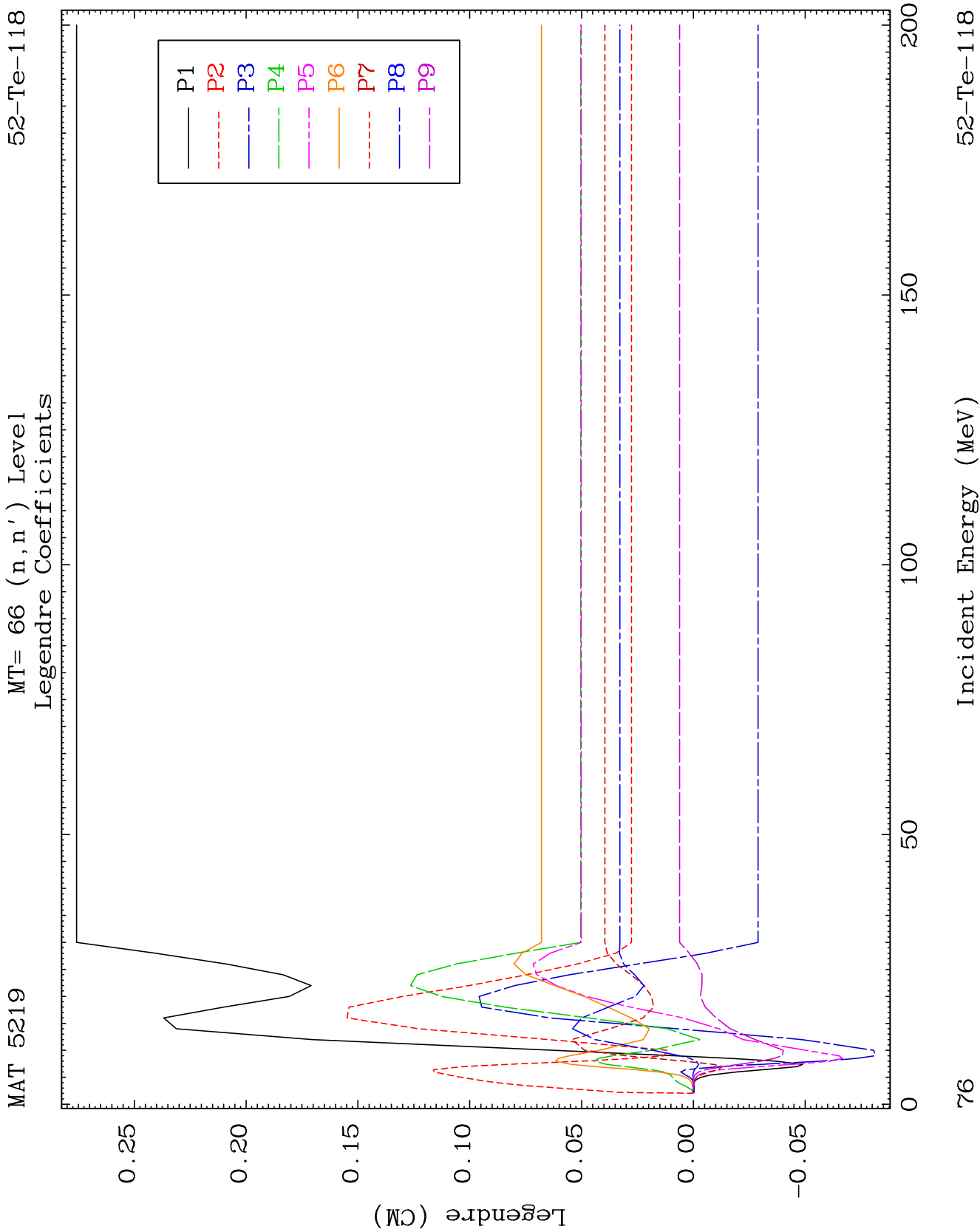
MT= 65 (n, n') Level
Legendre Coefficients

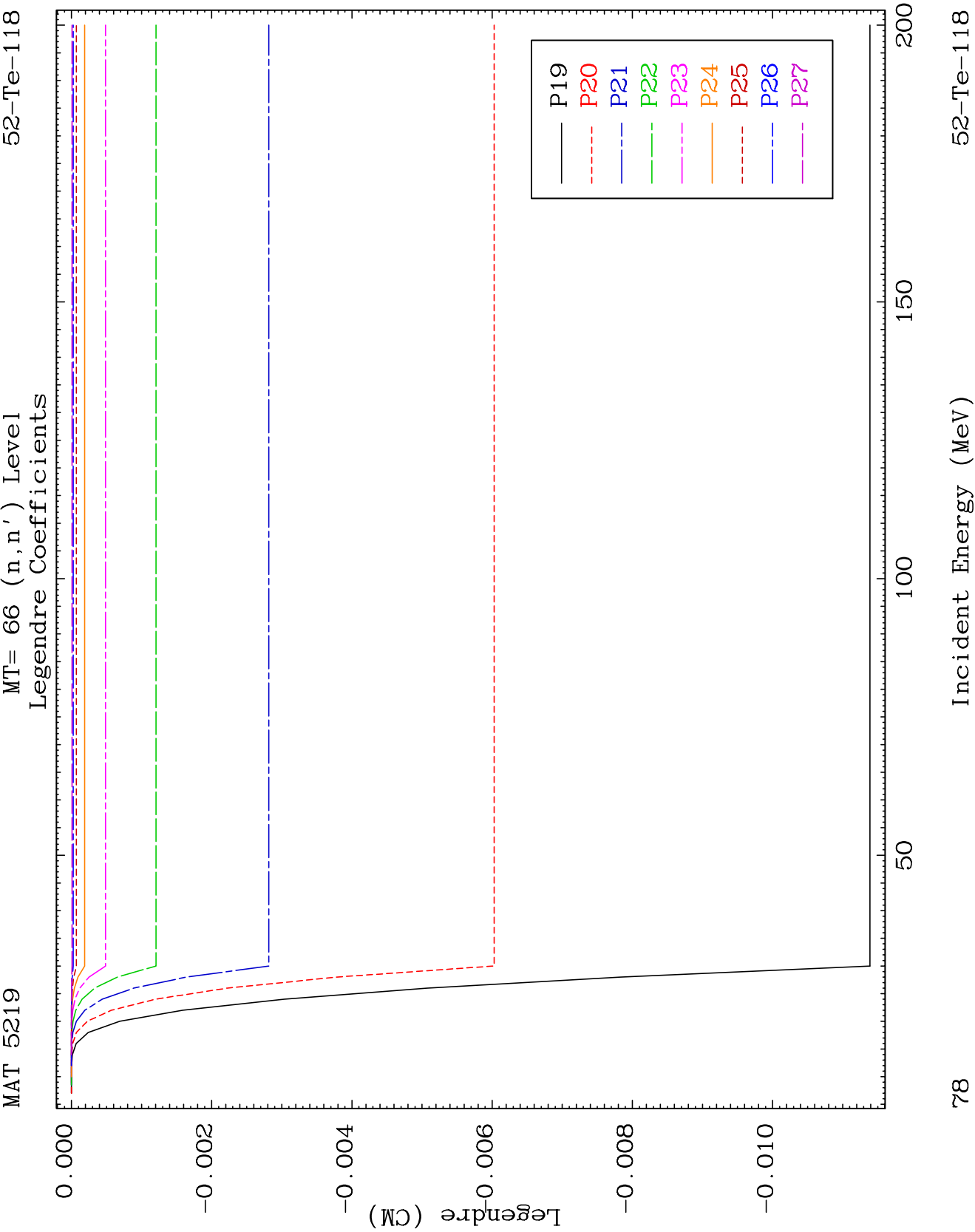
52-Te-118

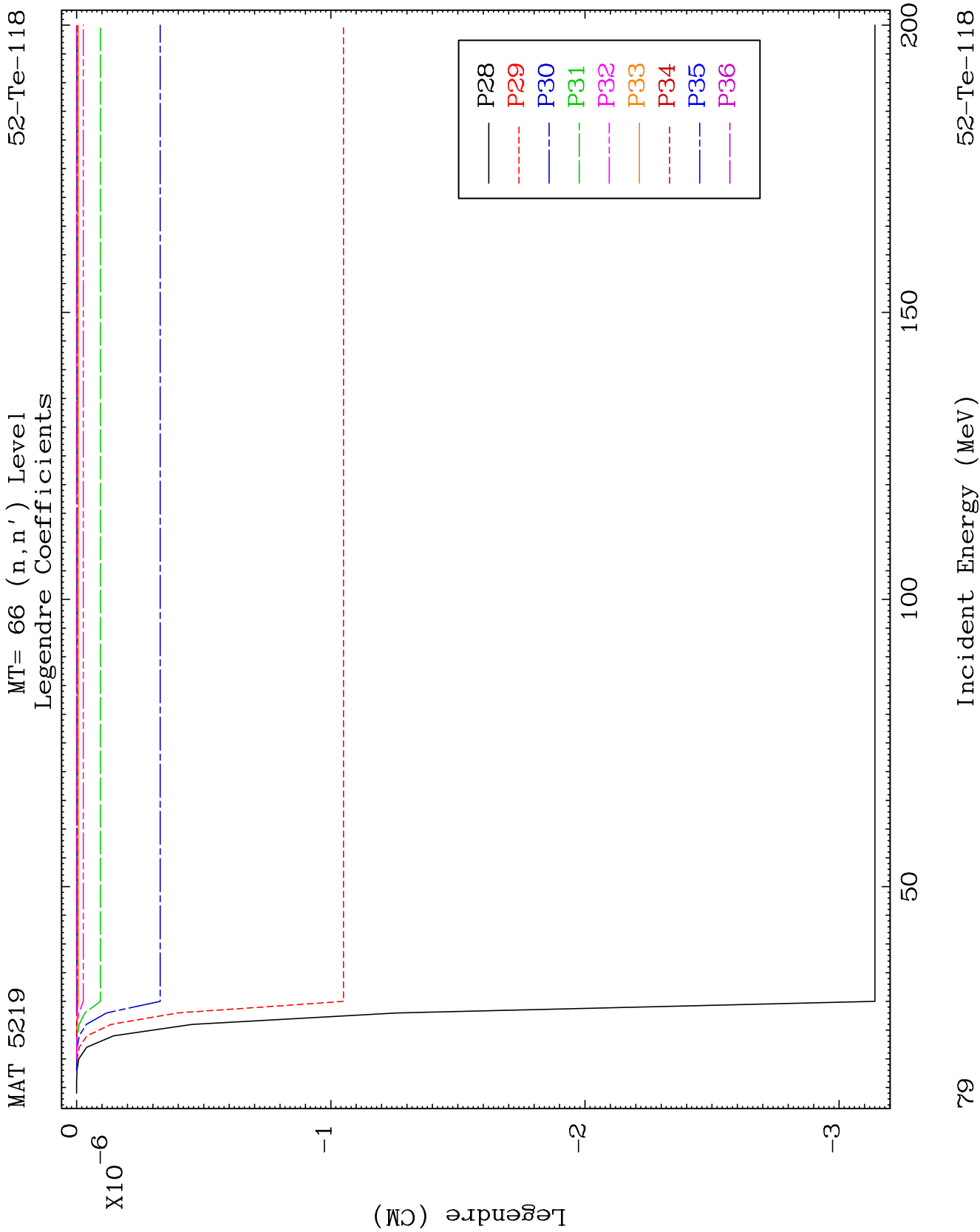








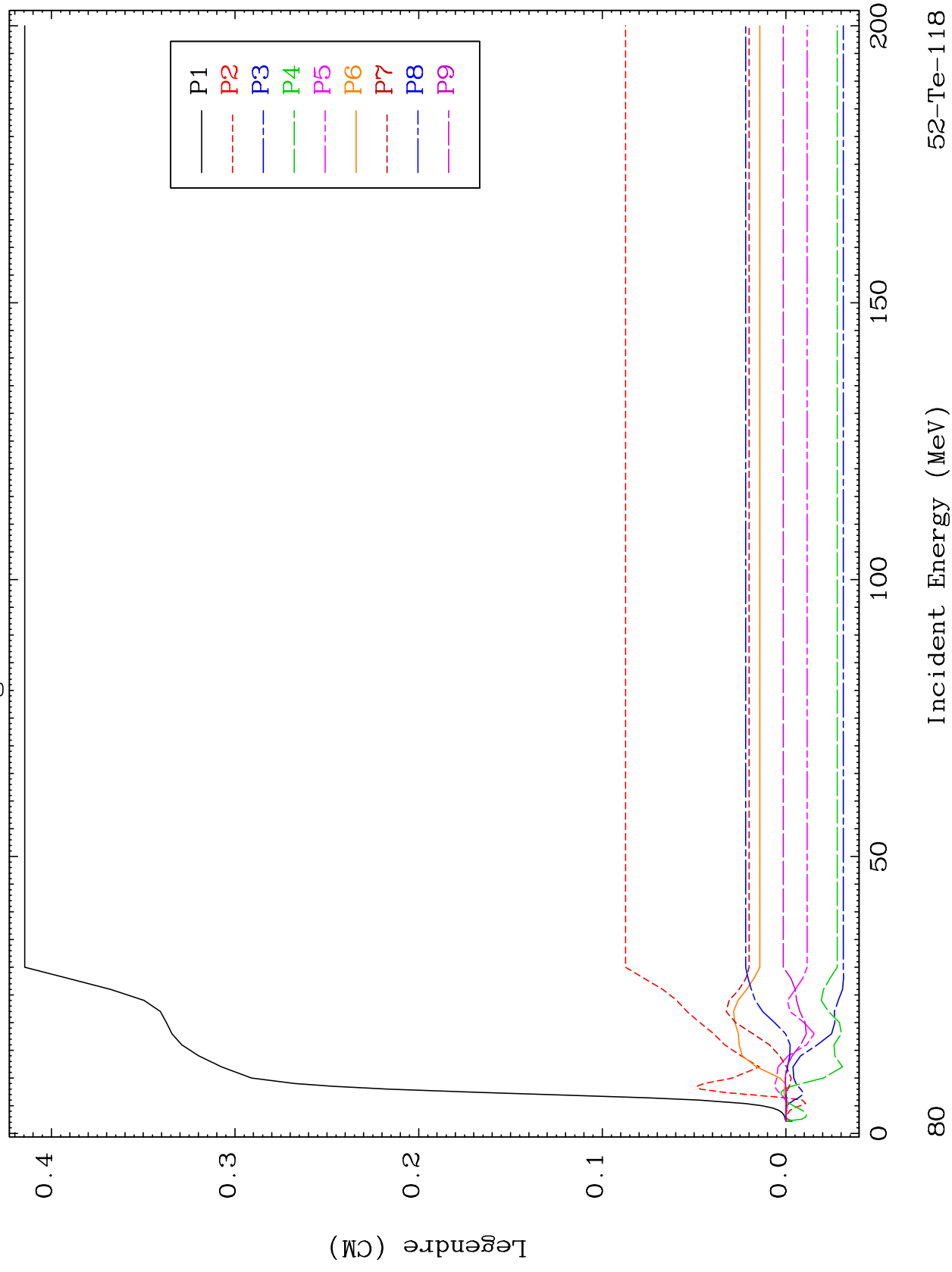


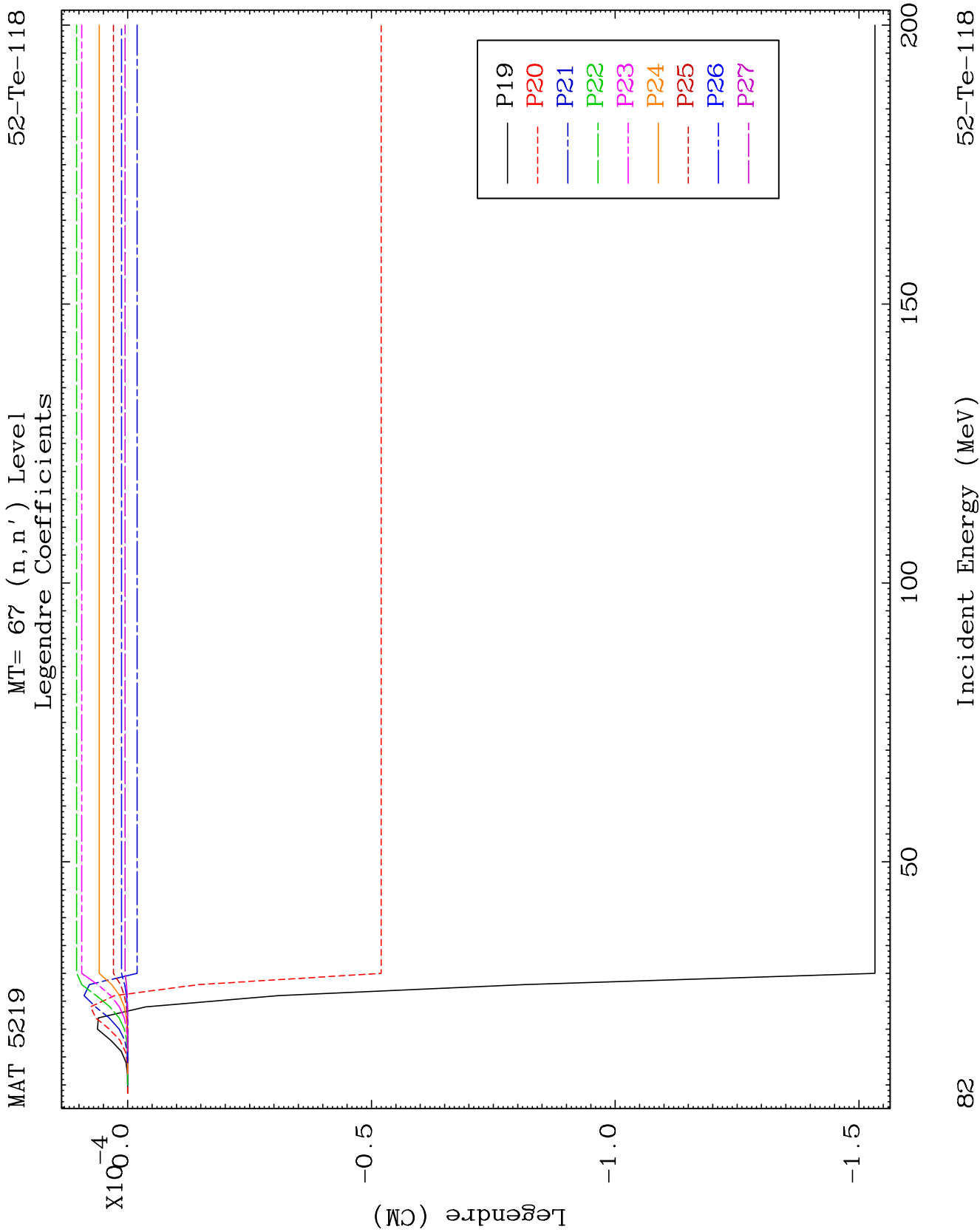


MAT 5219

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

52-Te-118

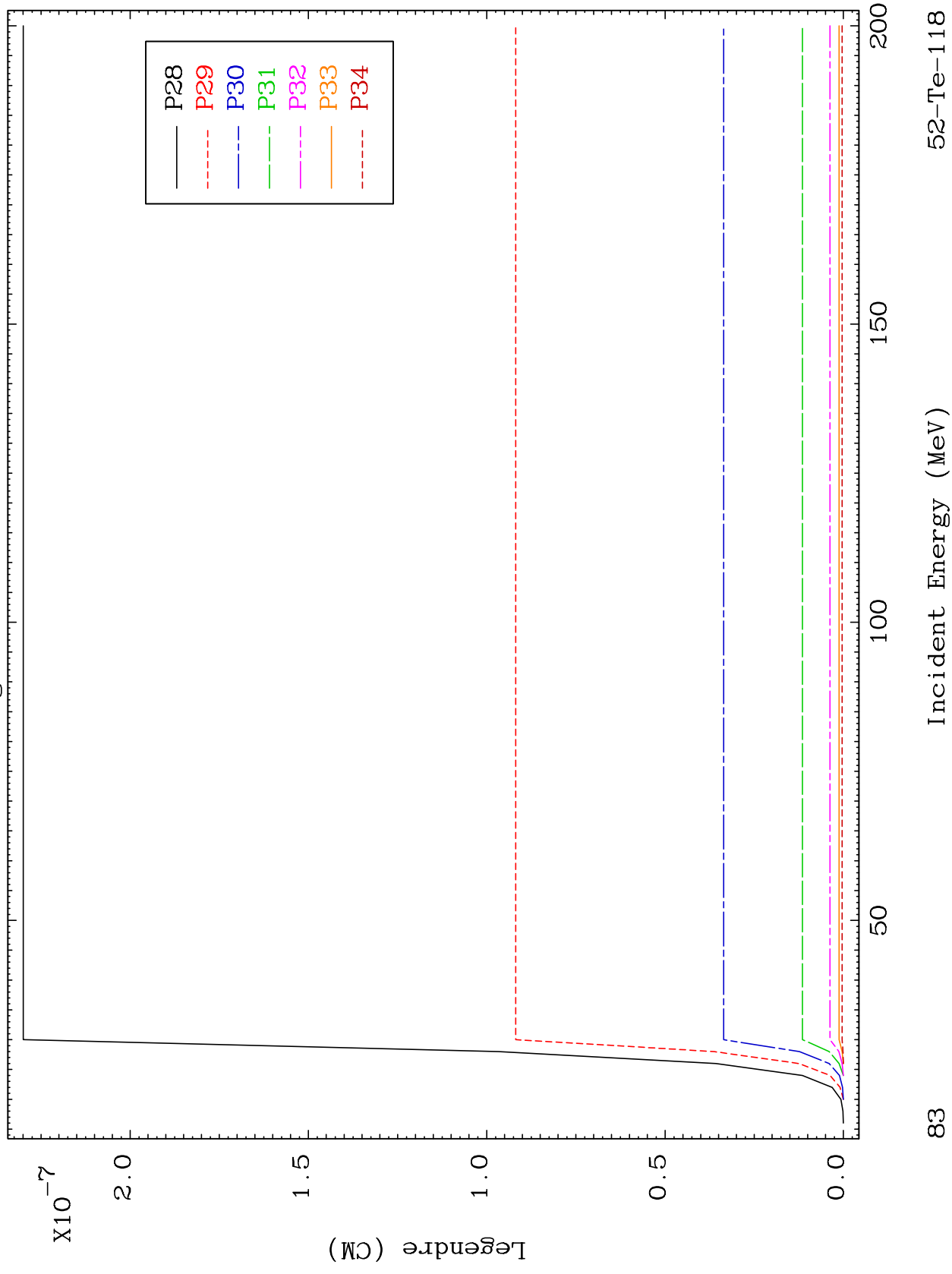


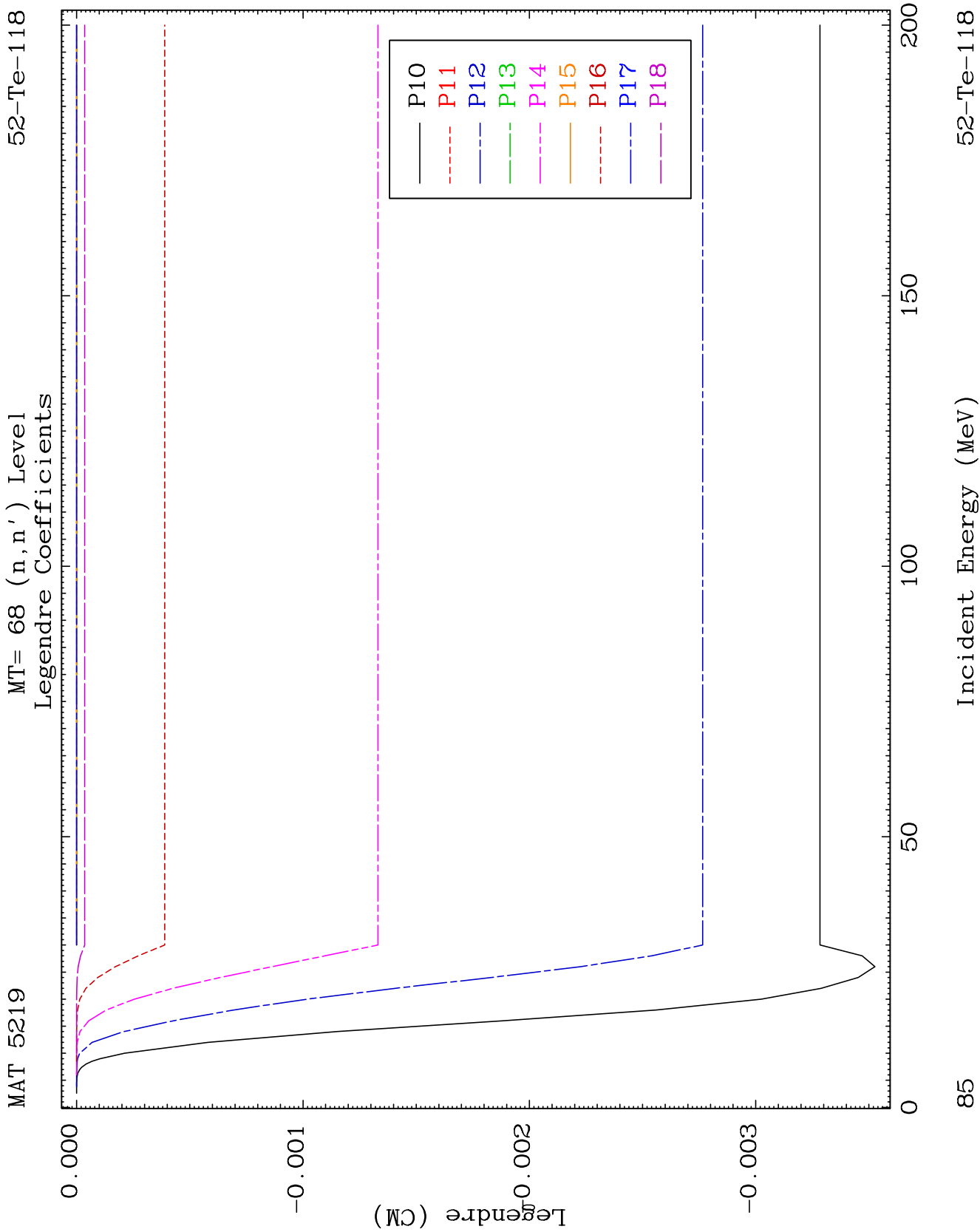


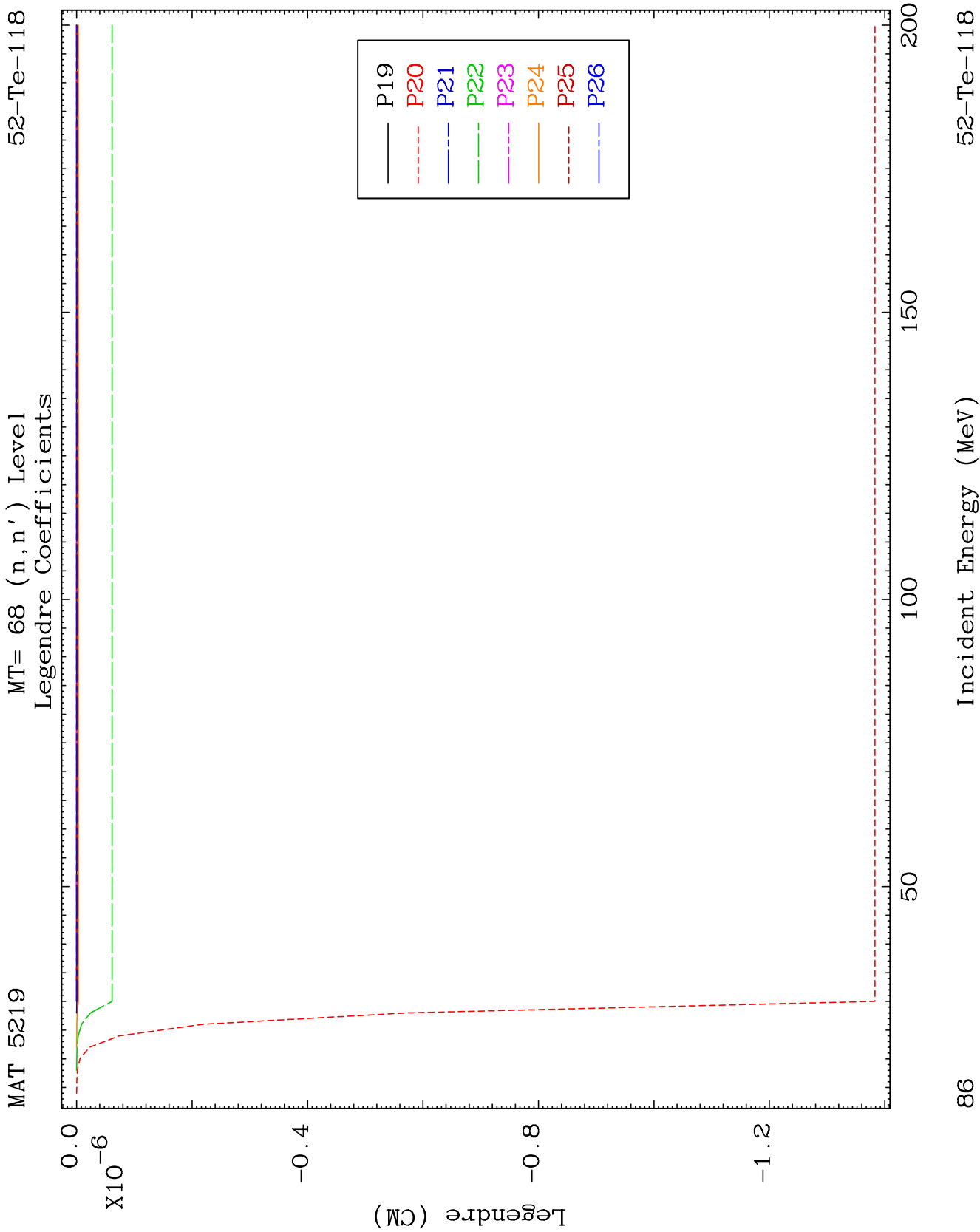
MAT 5219

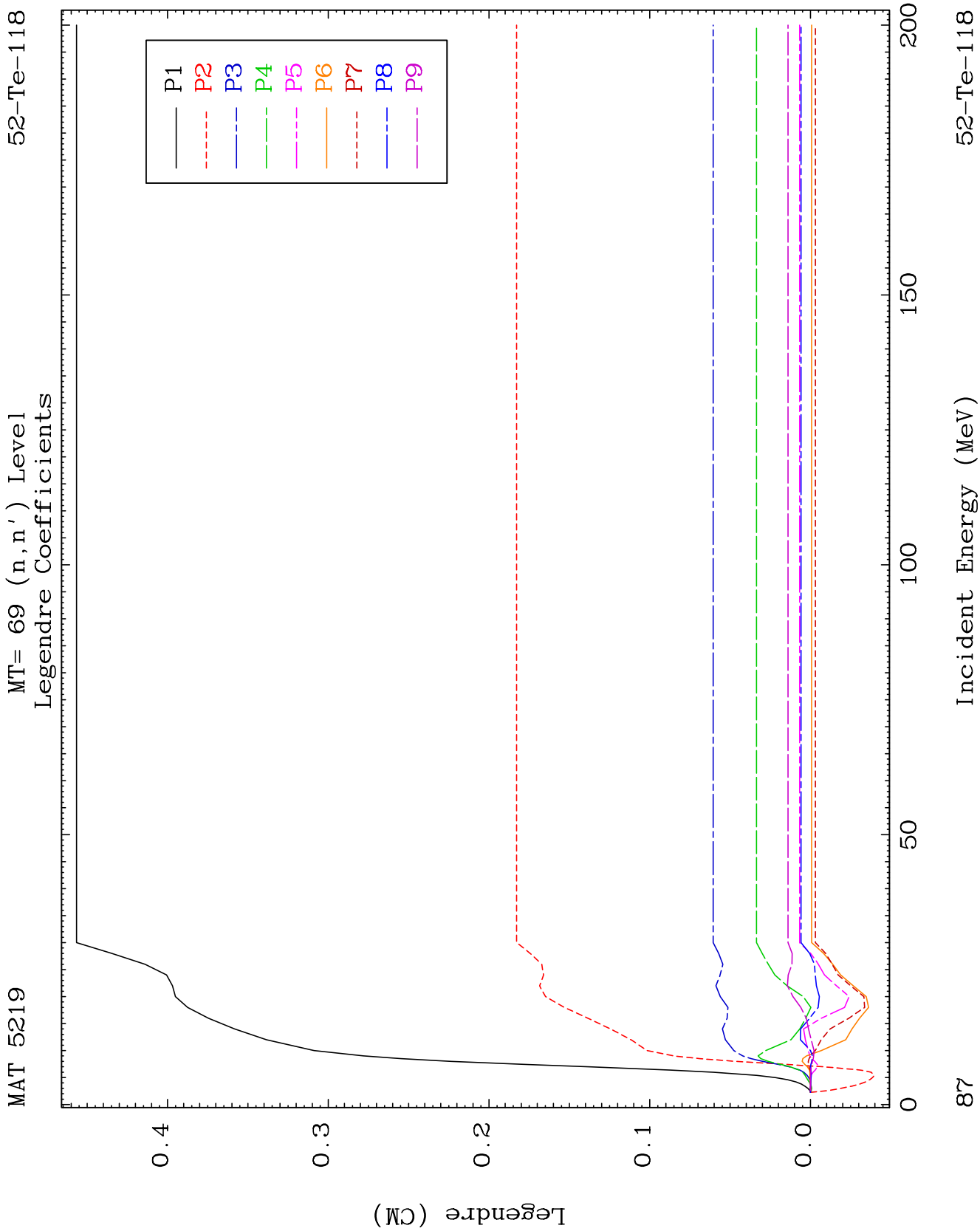
MT= 67 (n, n') Level
Legendre Coefficients

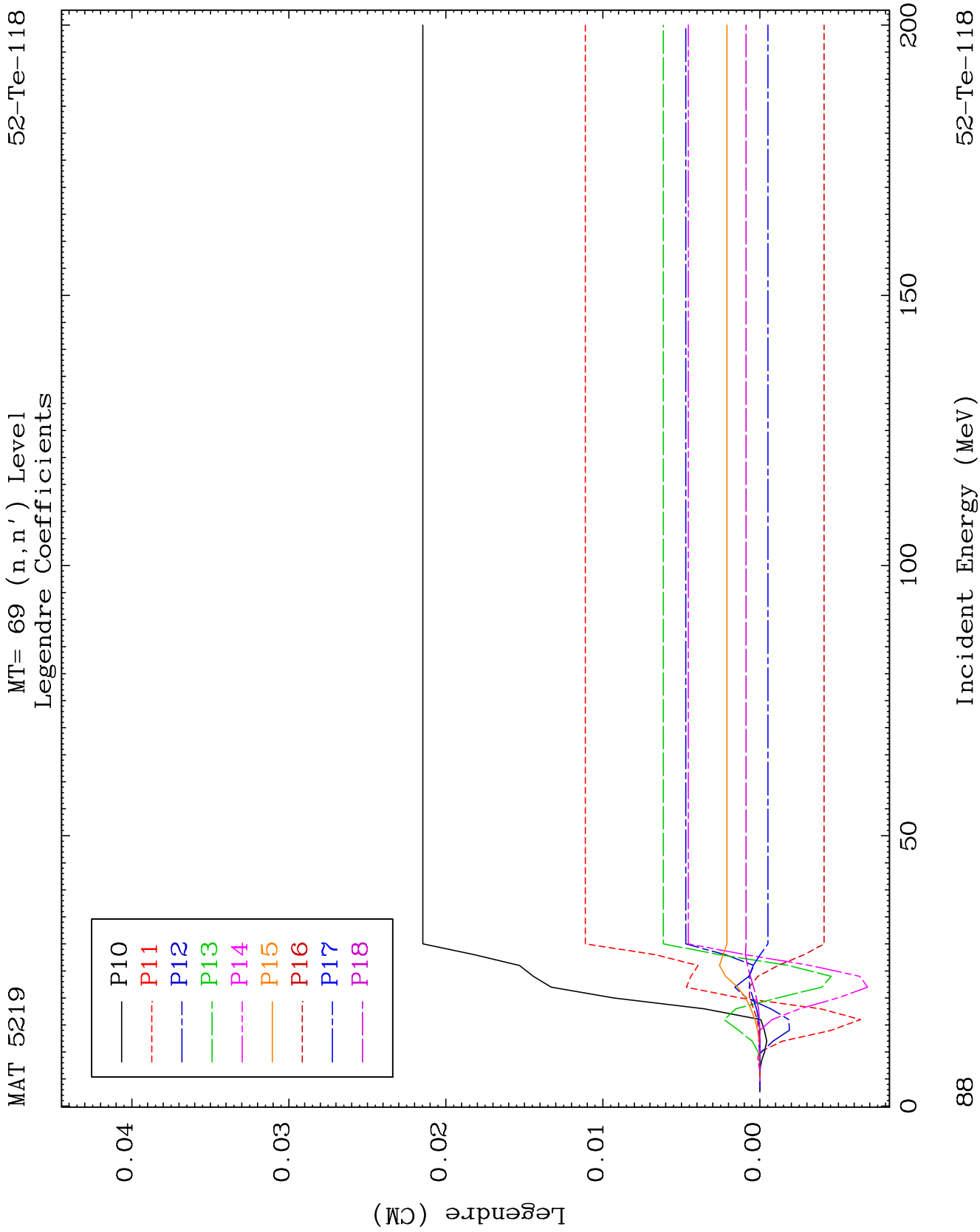
52-Te-118

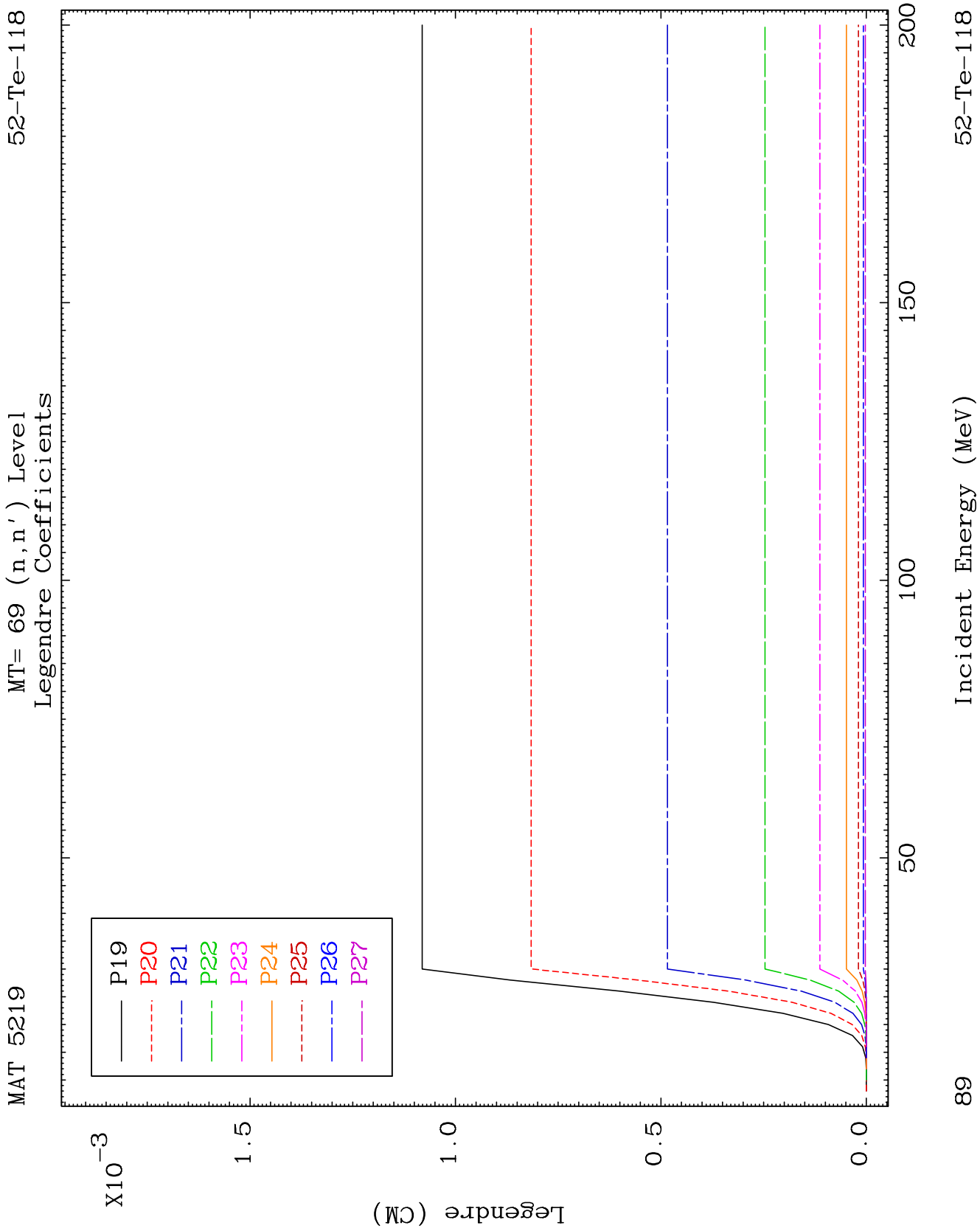


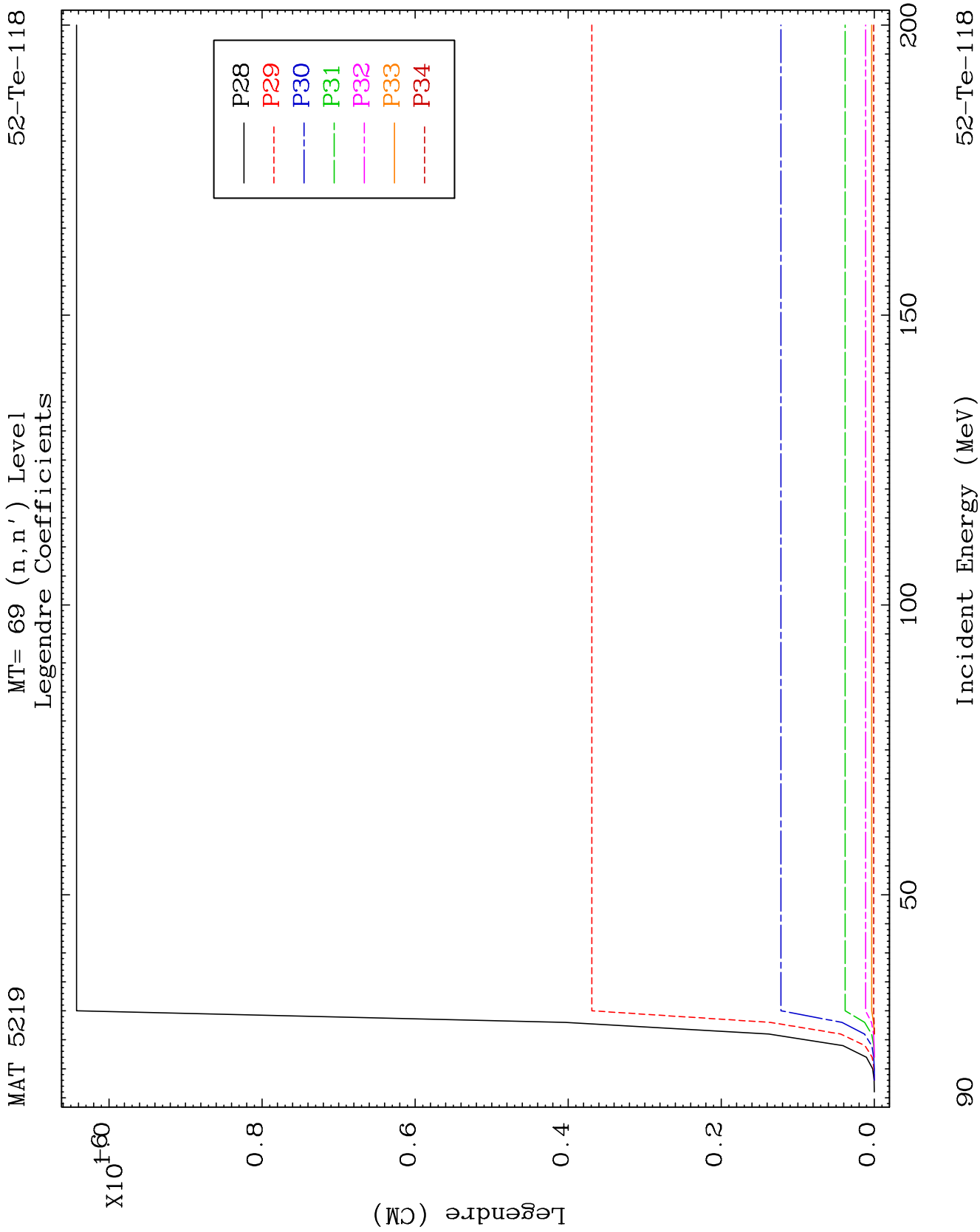


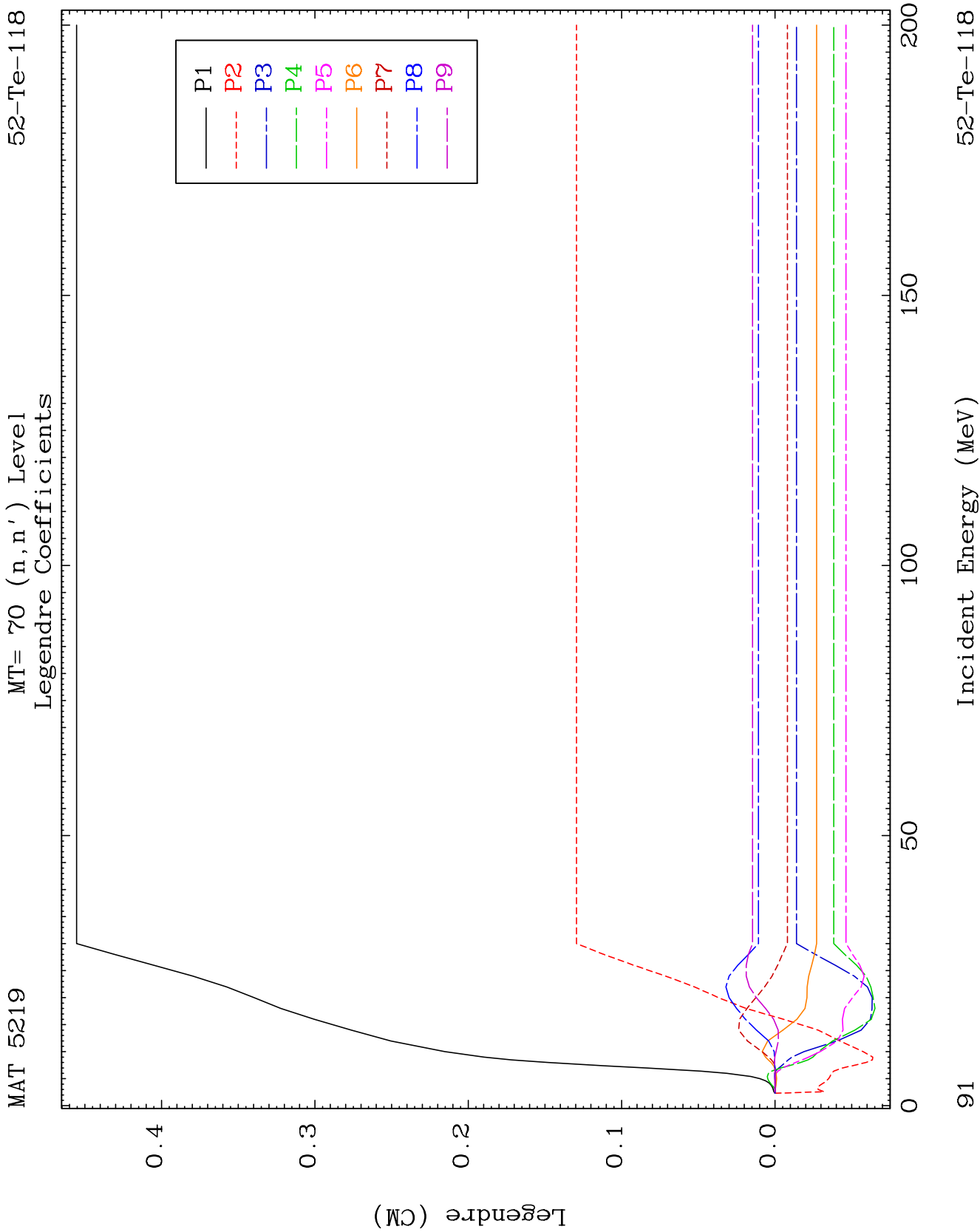


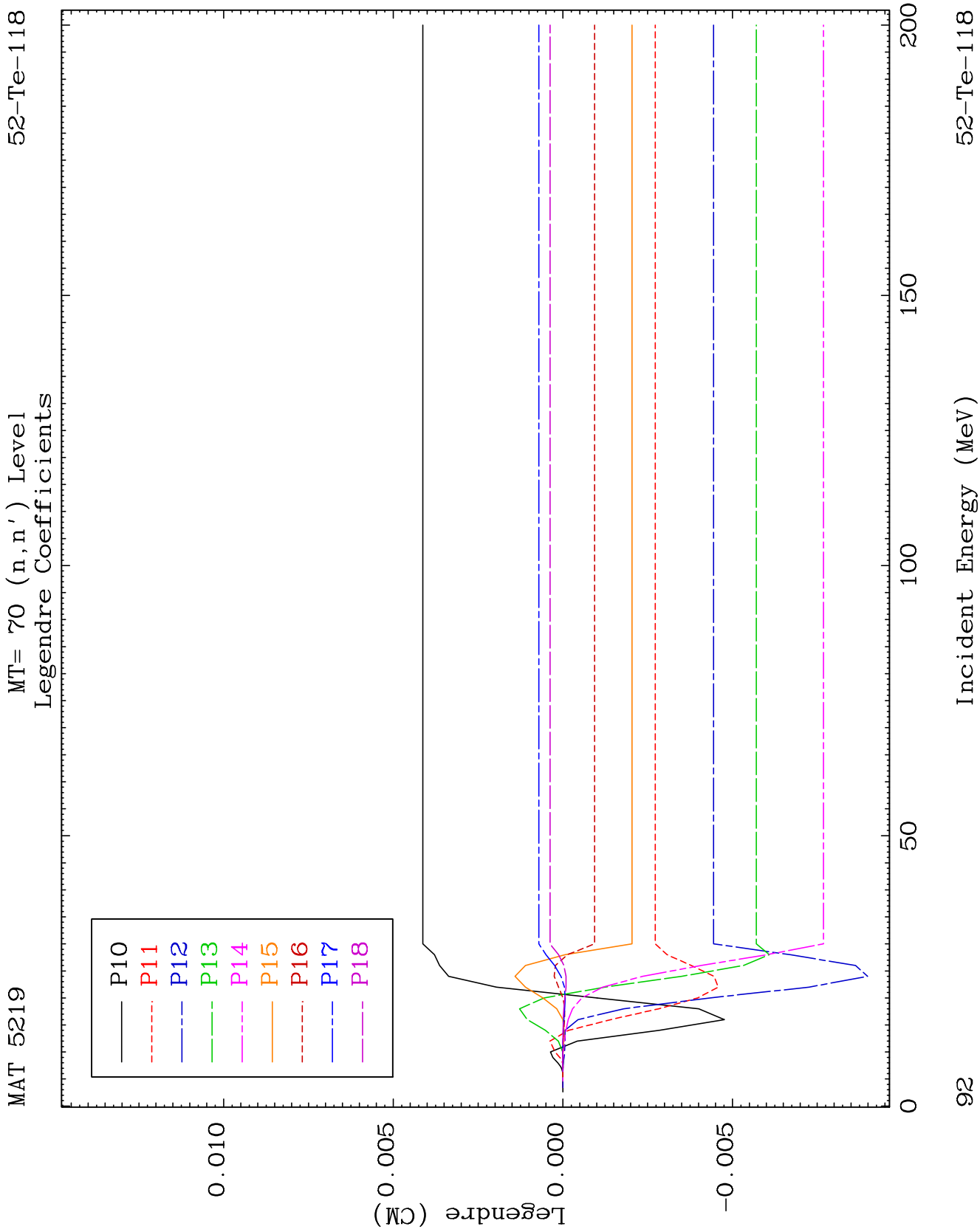


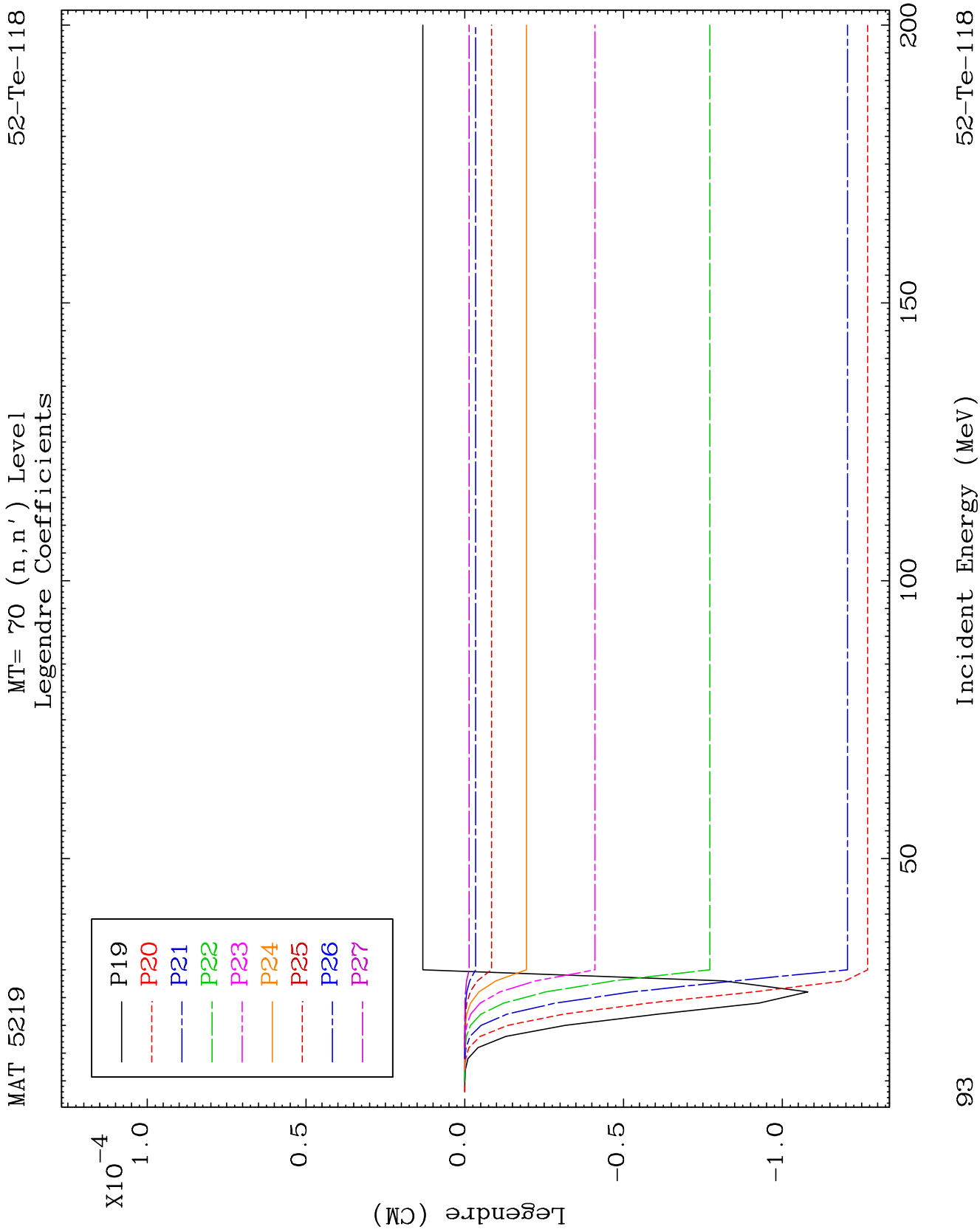


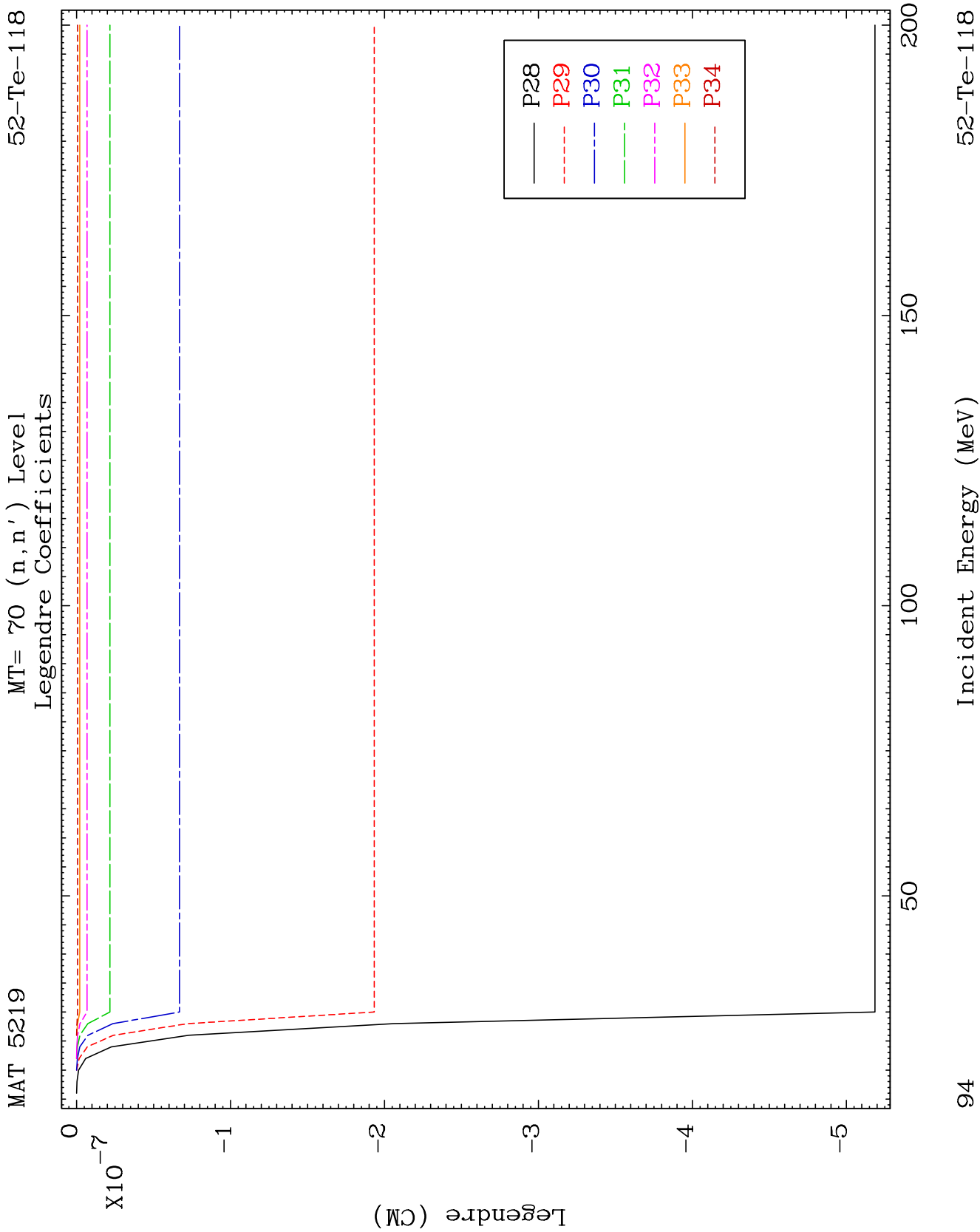








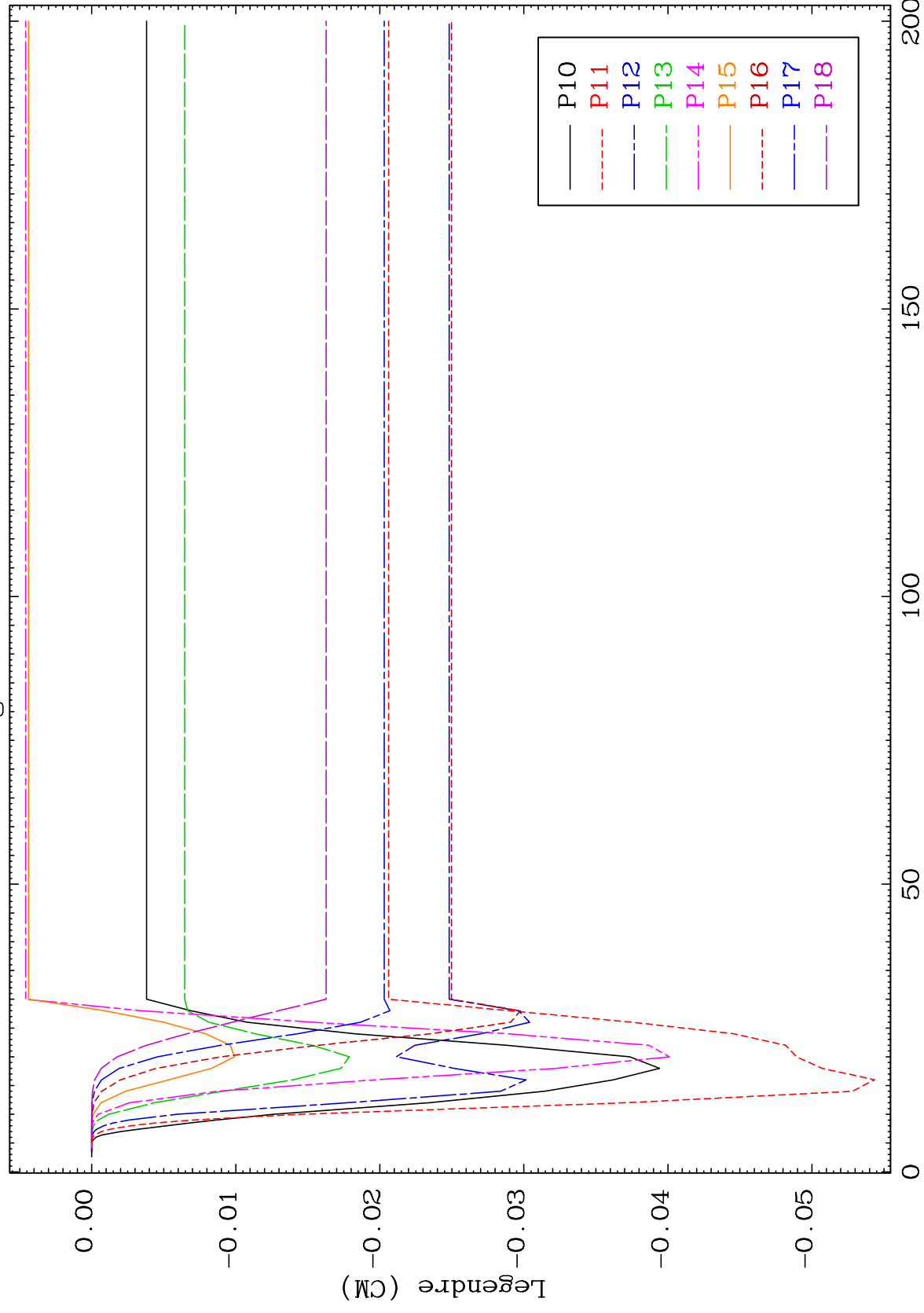




MAT 5219

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

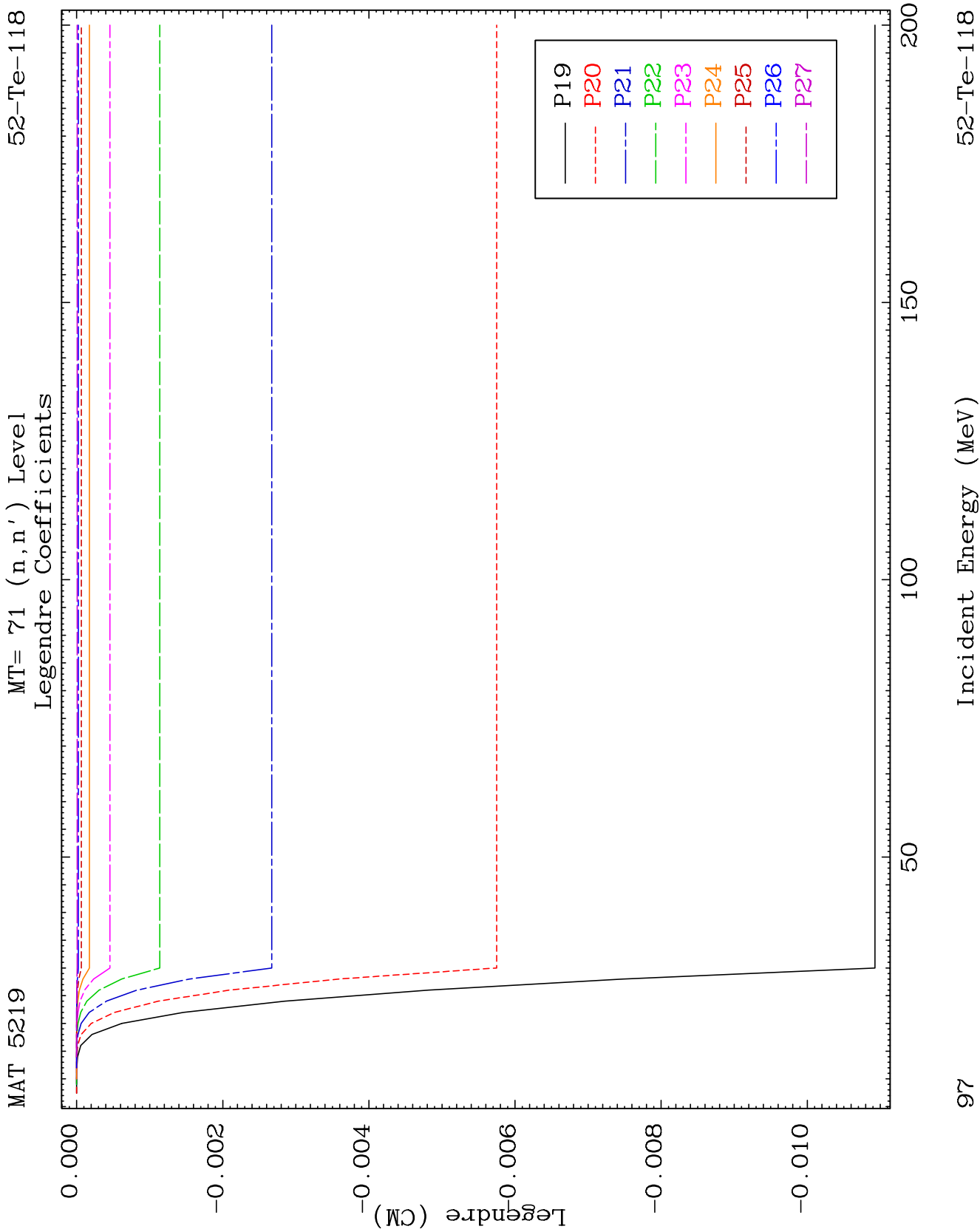
52-Te-118

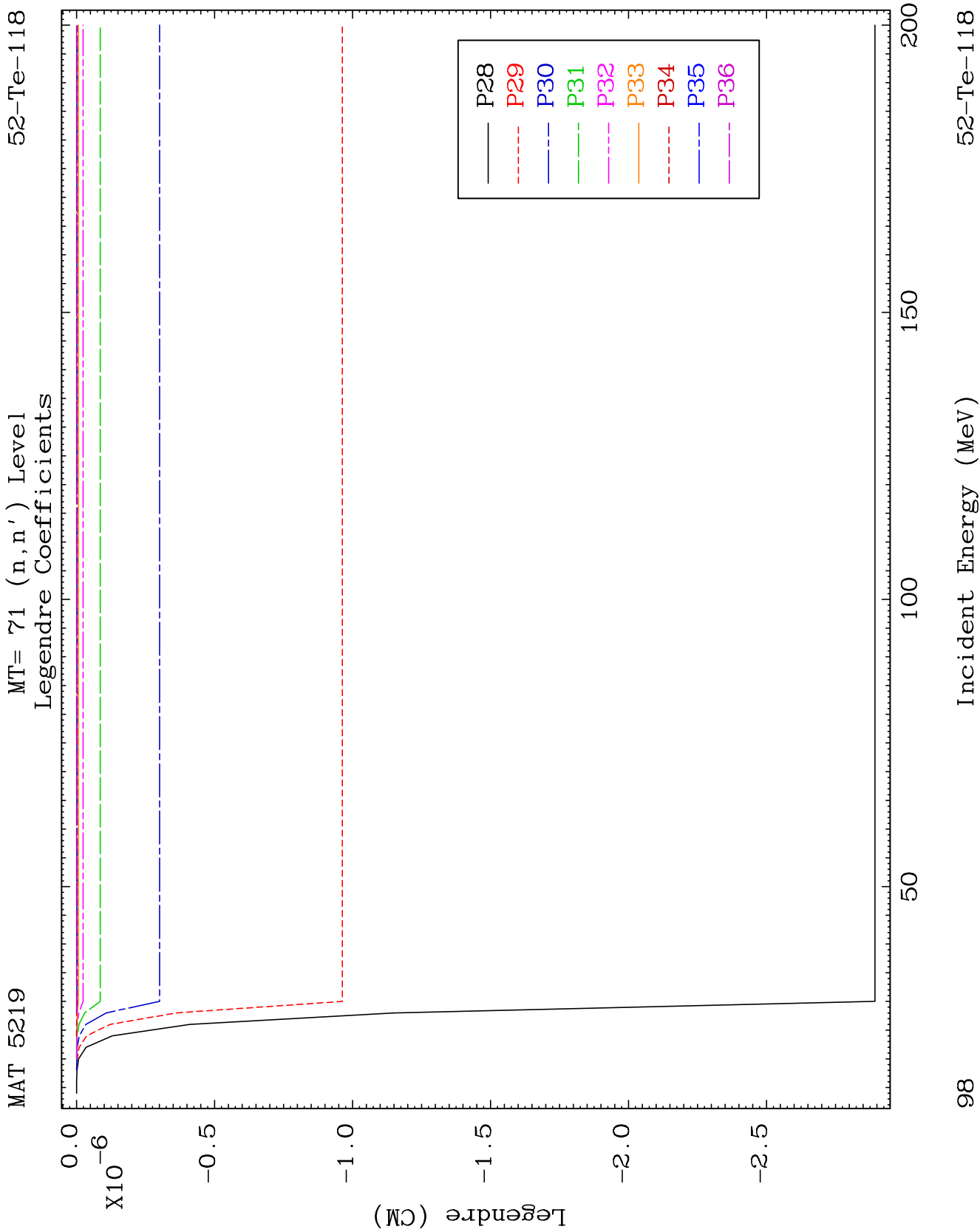


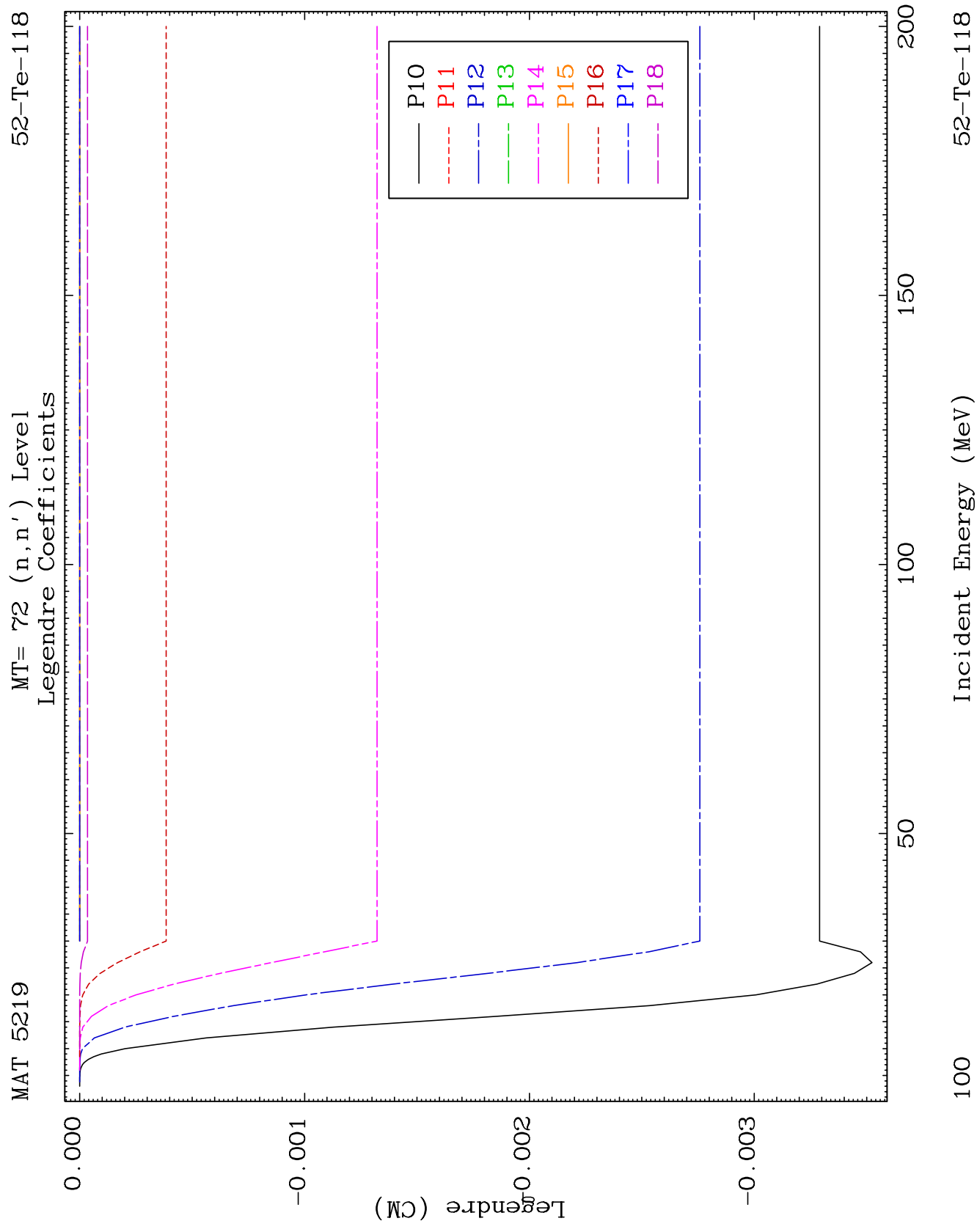
99

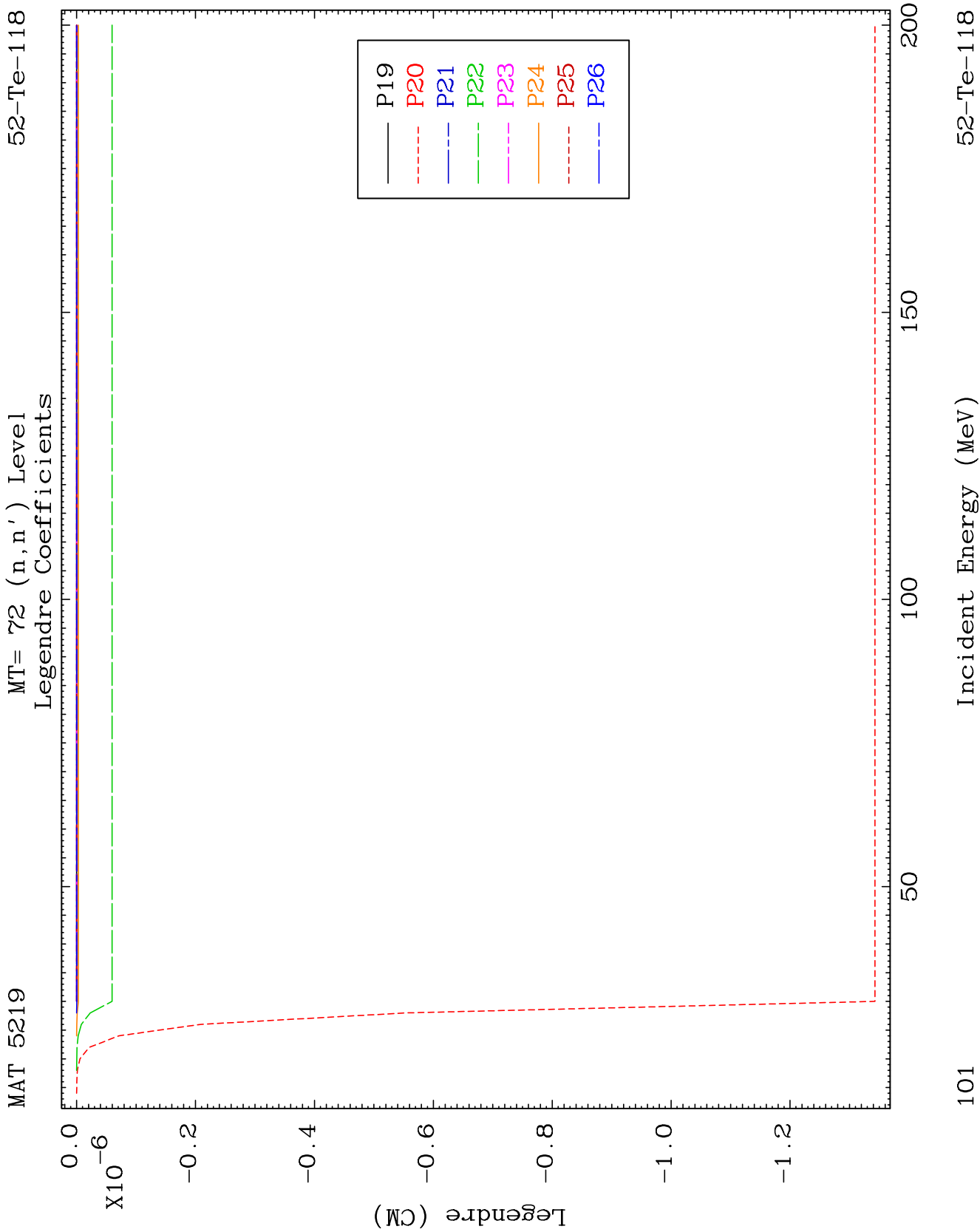
Incident Energy (MeV)

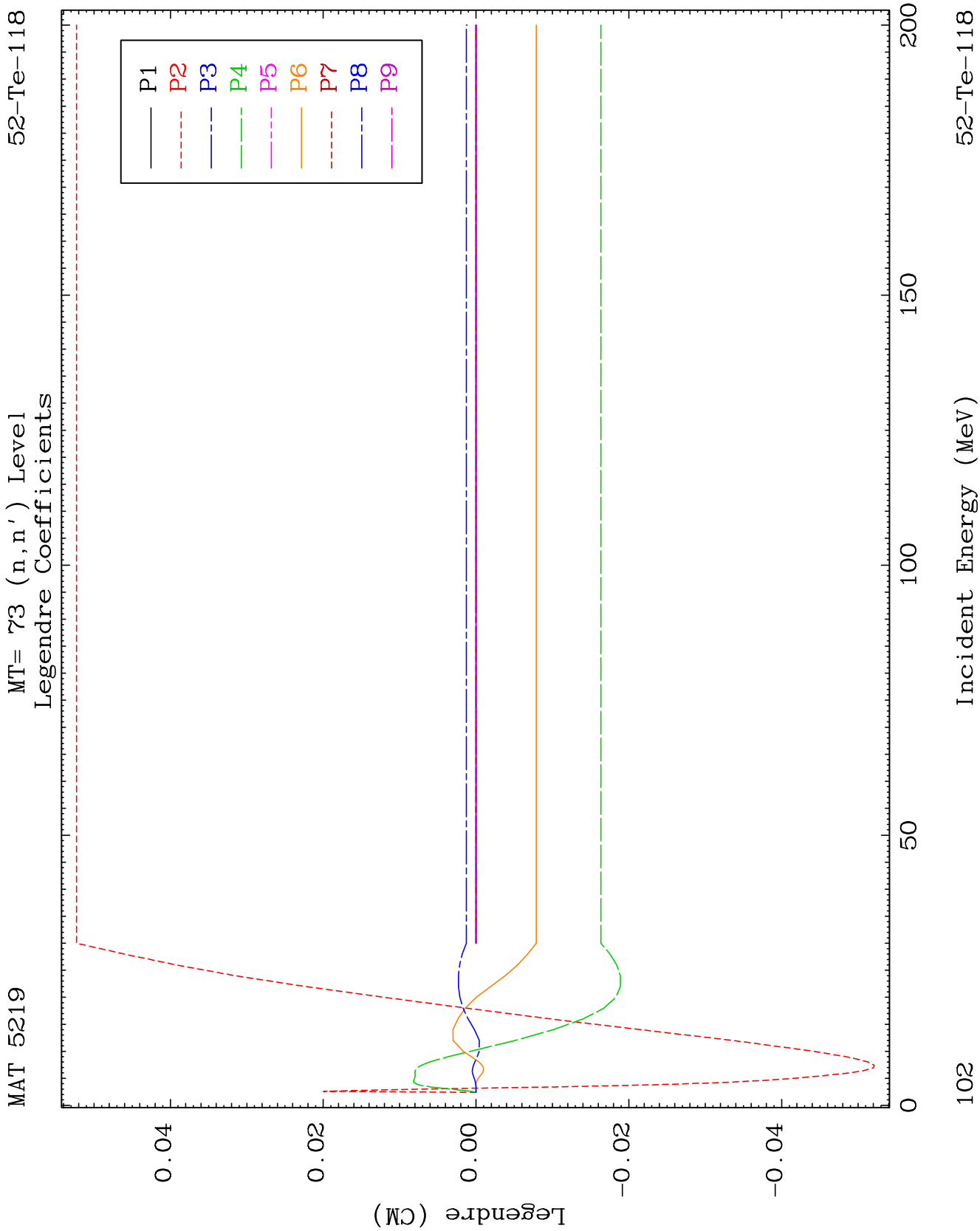
52-Te-118







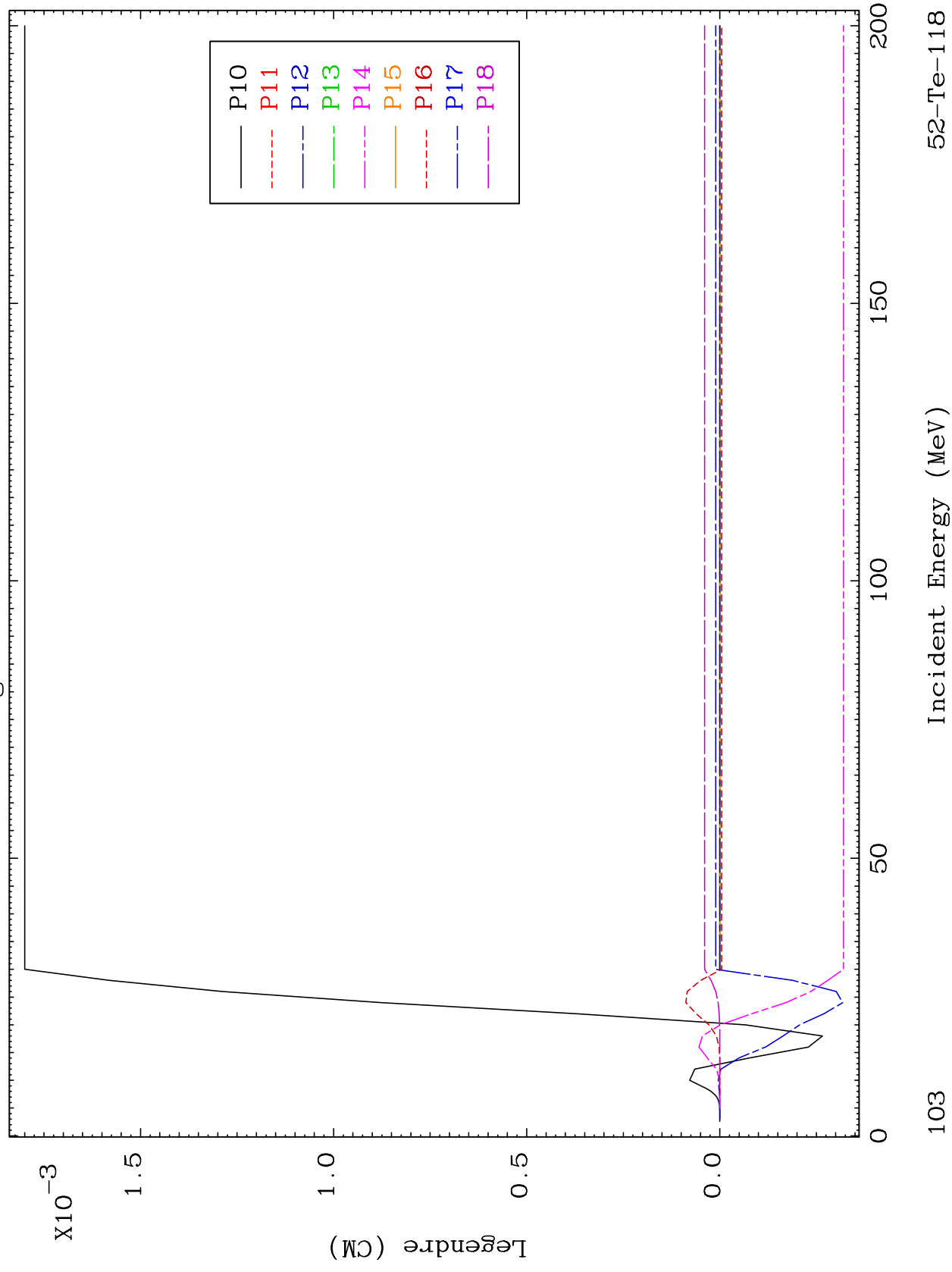




MAT 5219

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

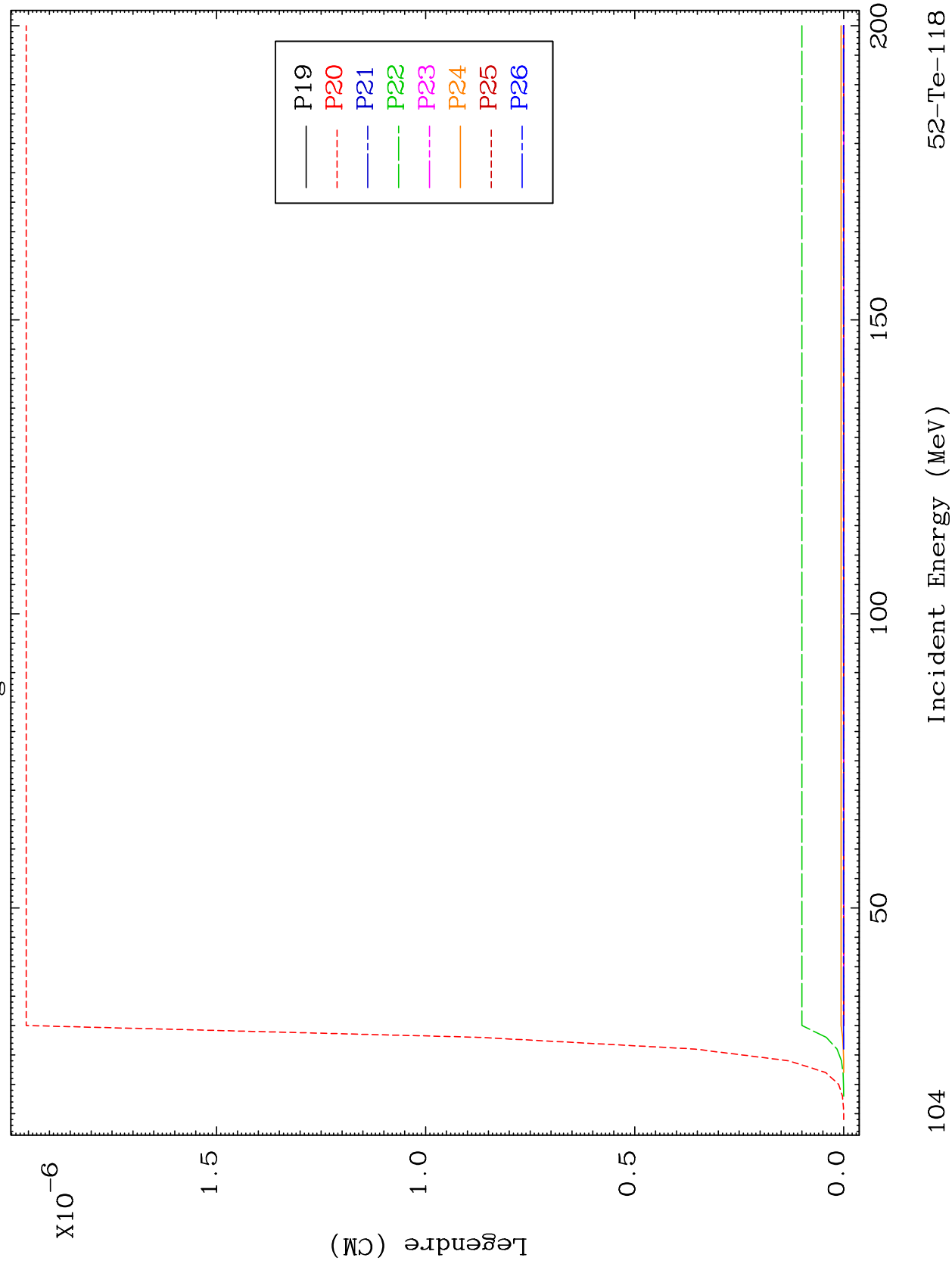
52-Te-118

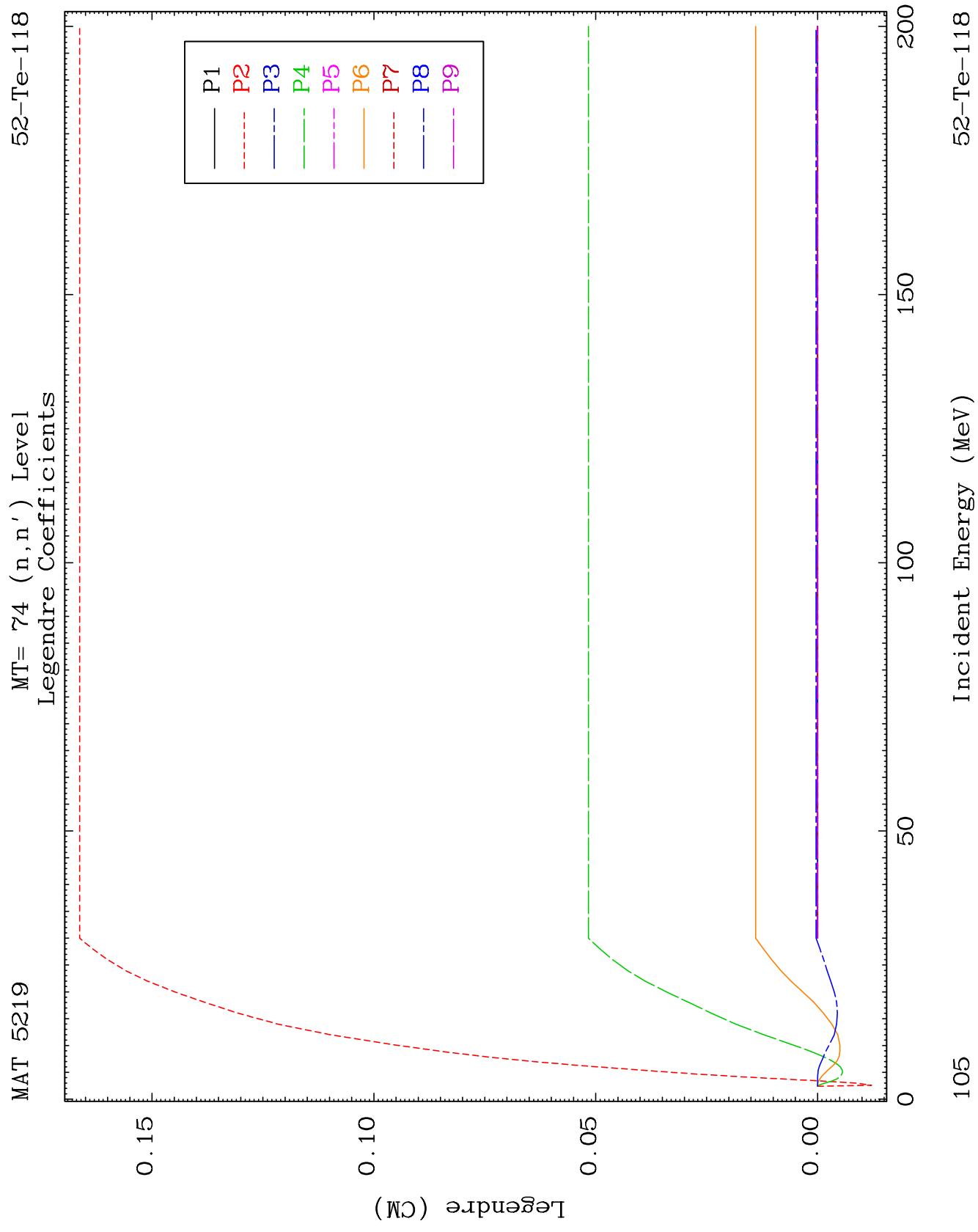


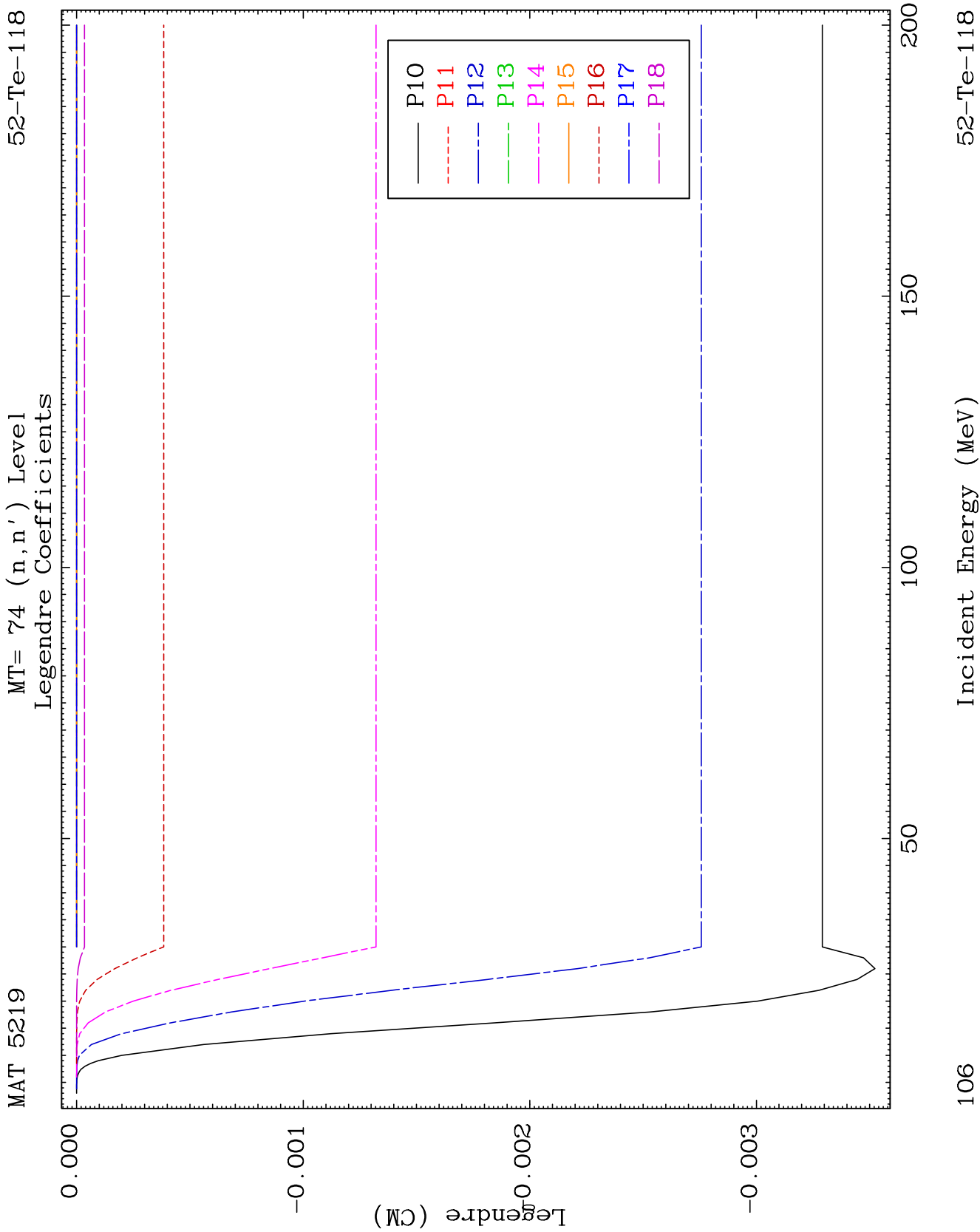
MAT 5219

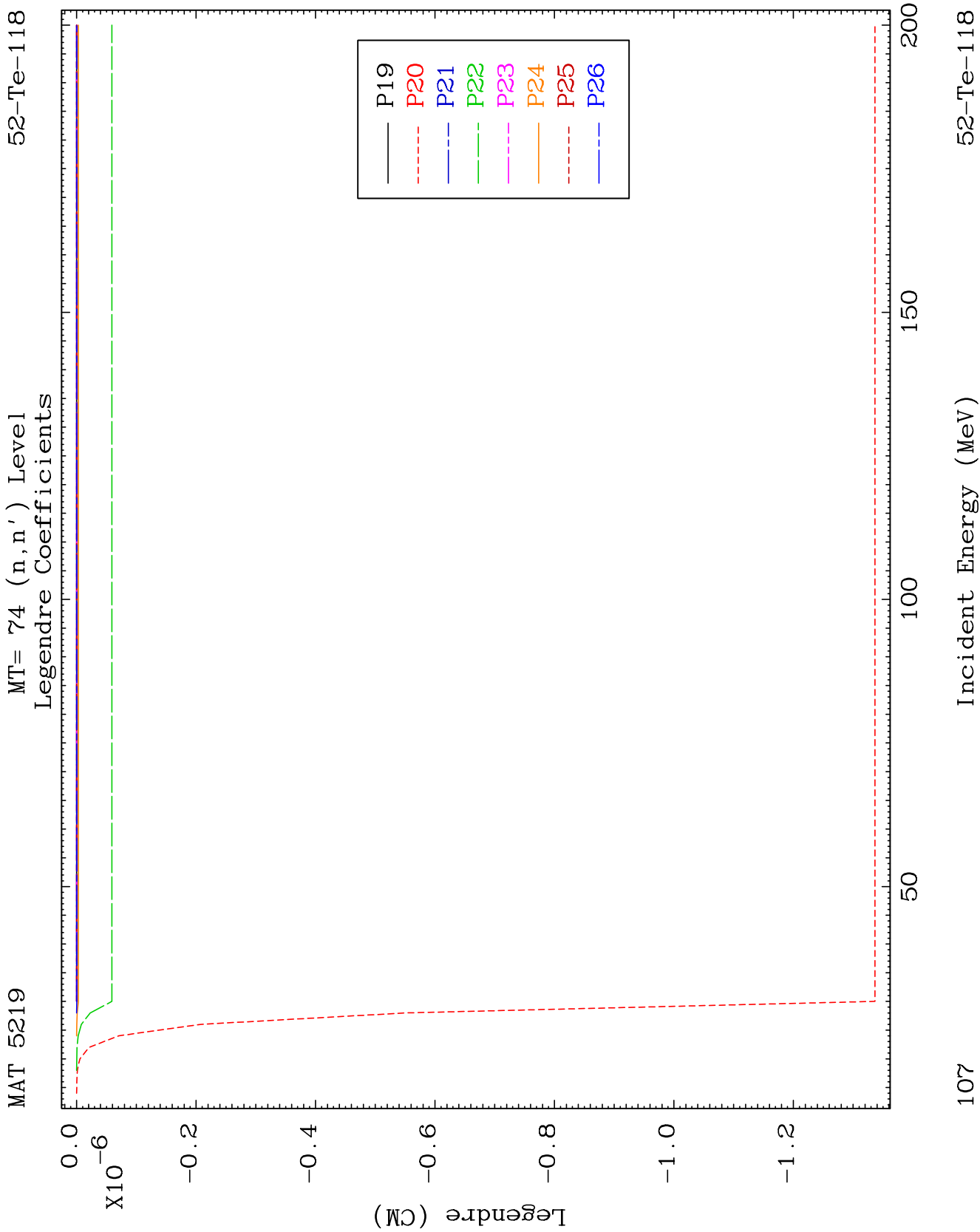
MT= 73 (n, n') Level
Legendre Coefficients

52-Te-118





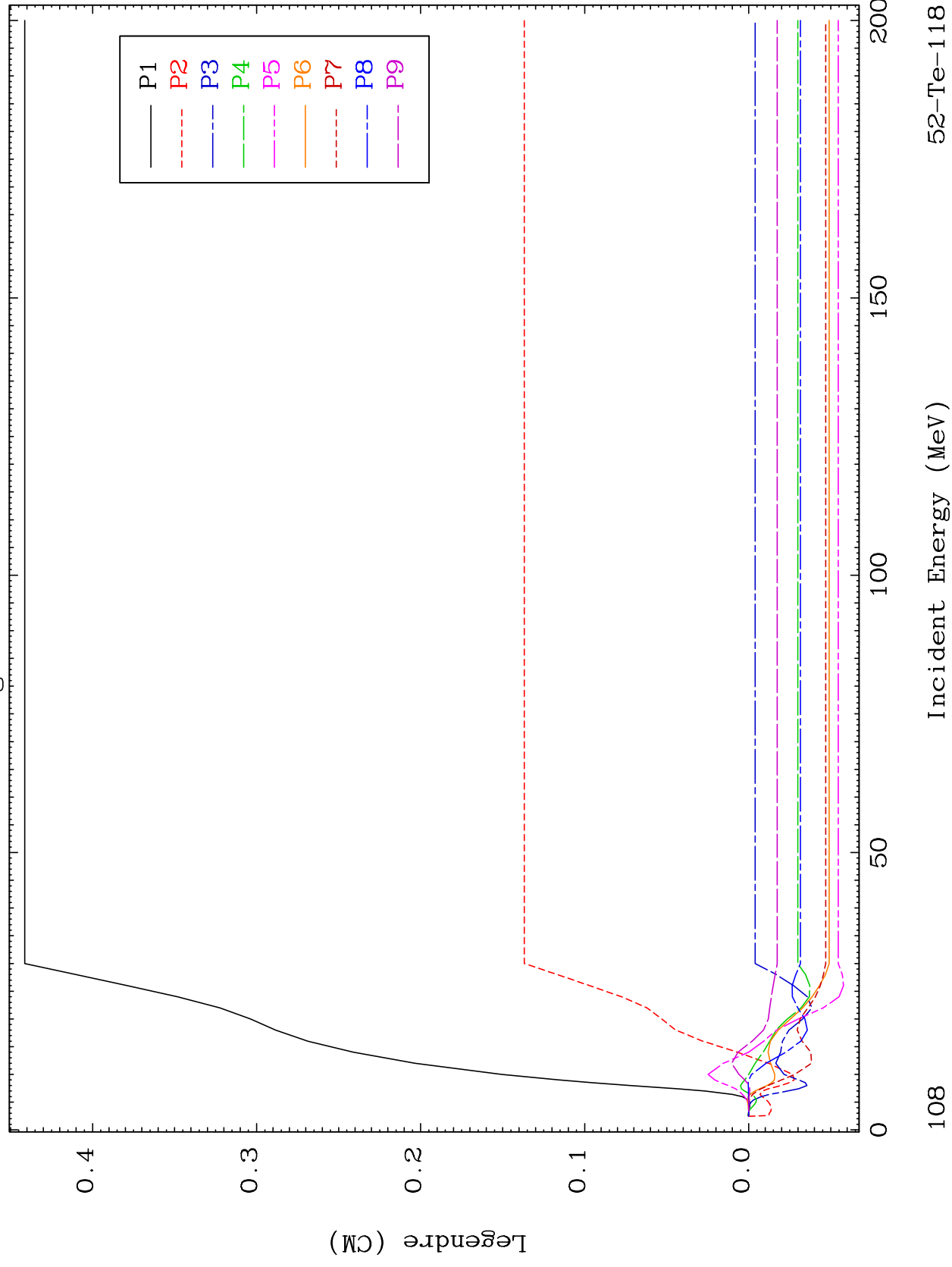


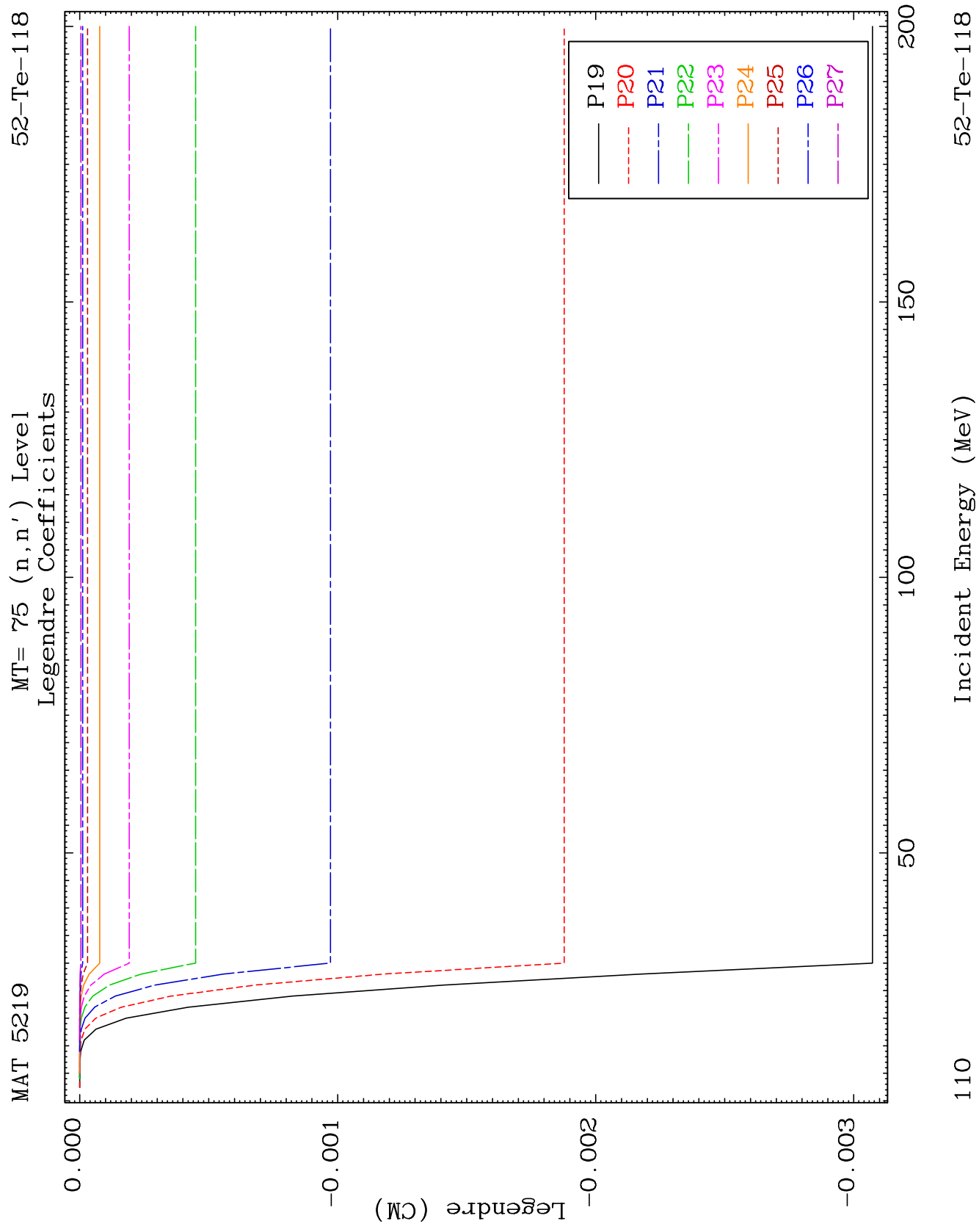


MAT 5219

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

52-Te-118



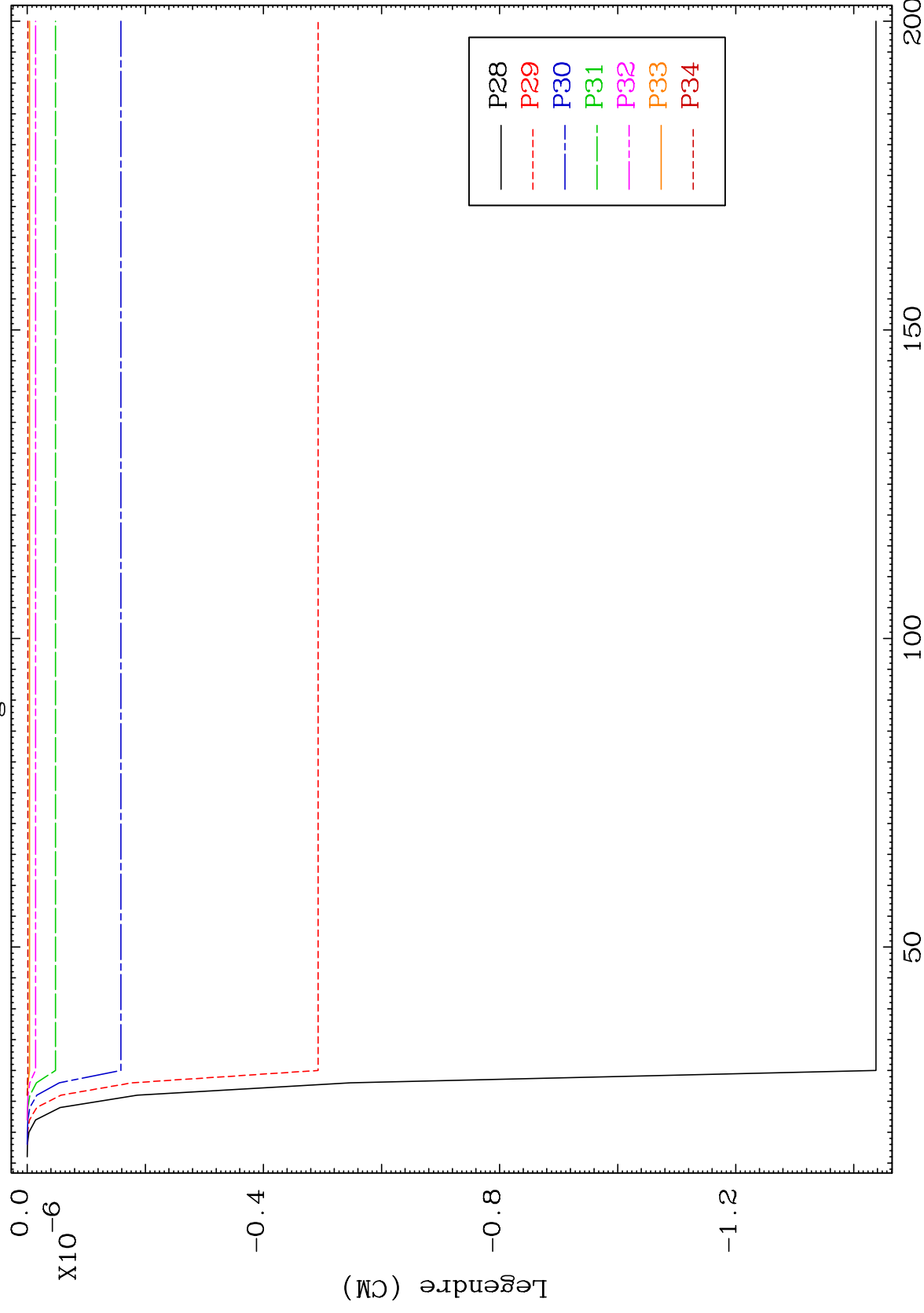


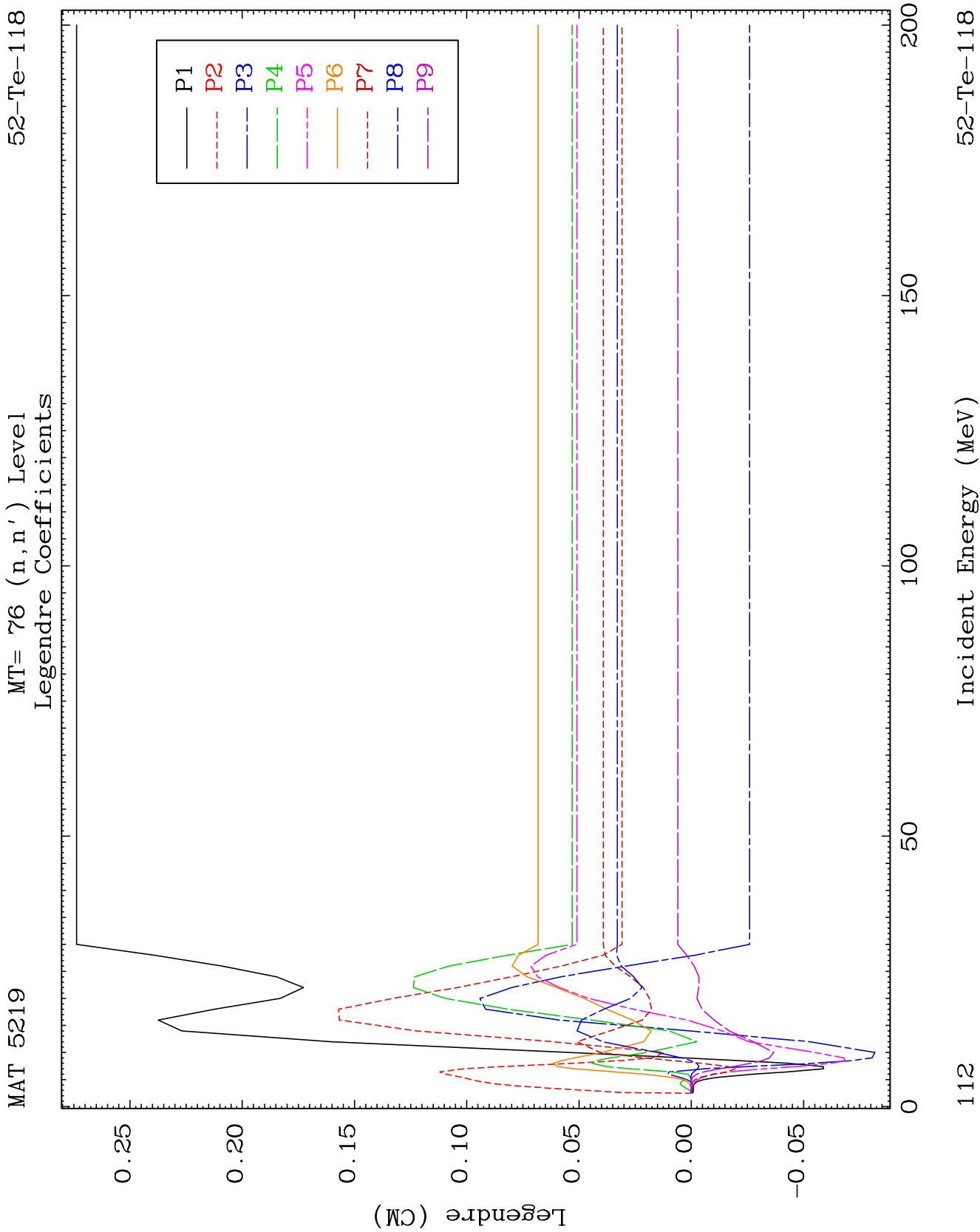
MAT 5219

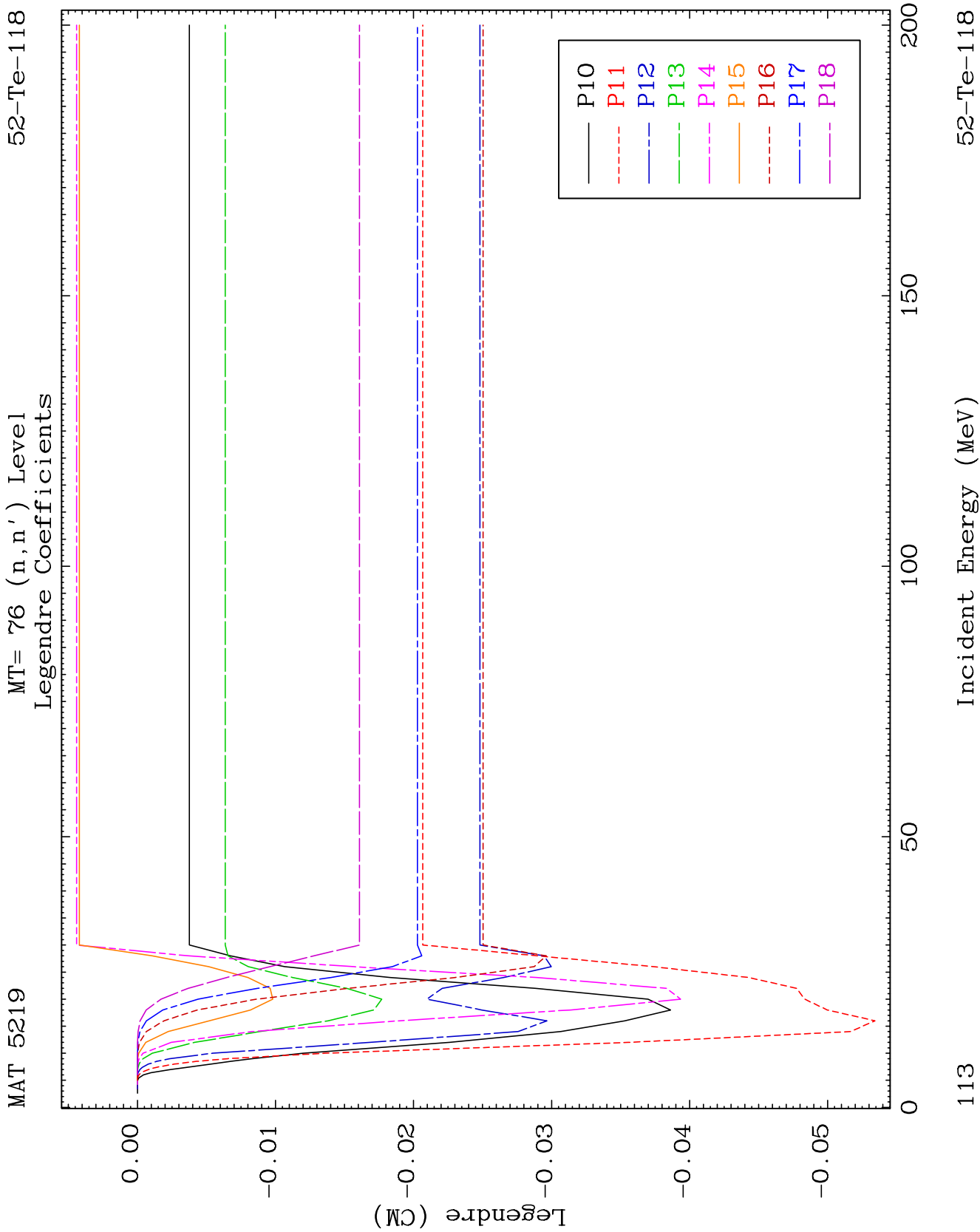
MT=75 (n,n') Level

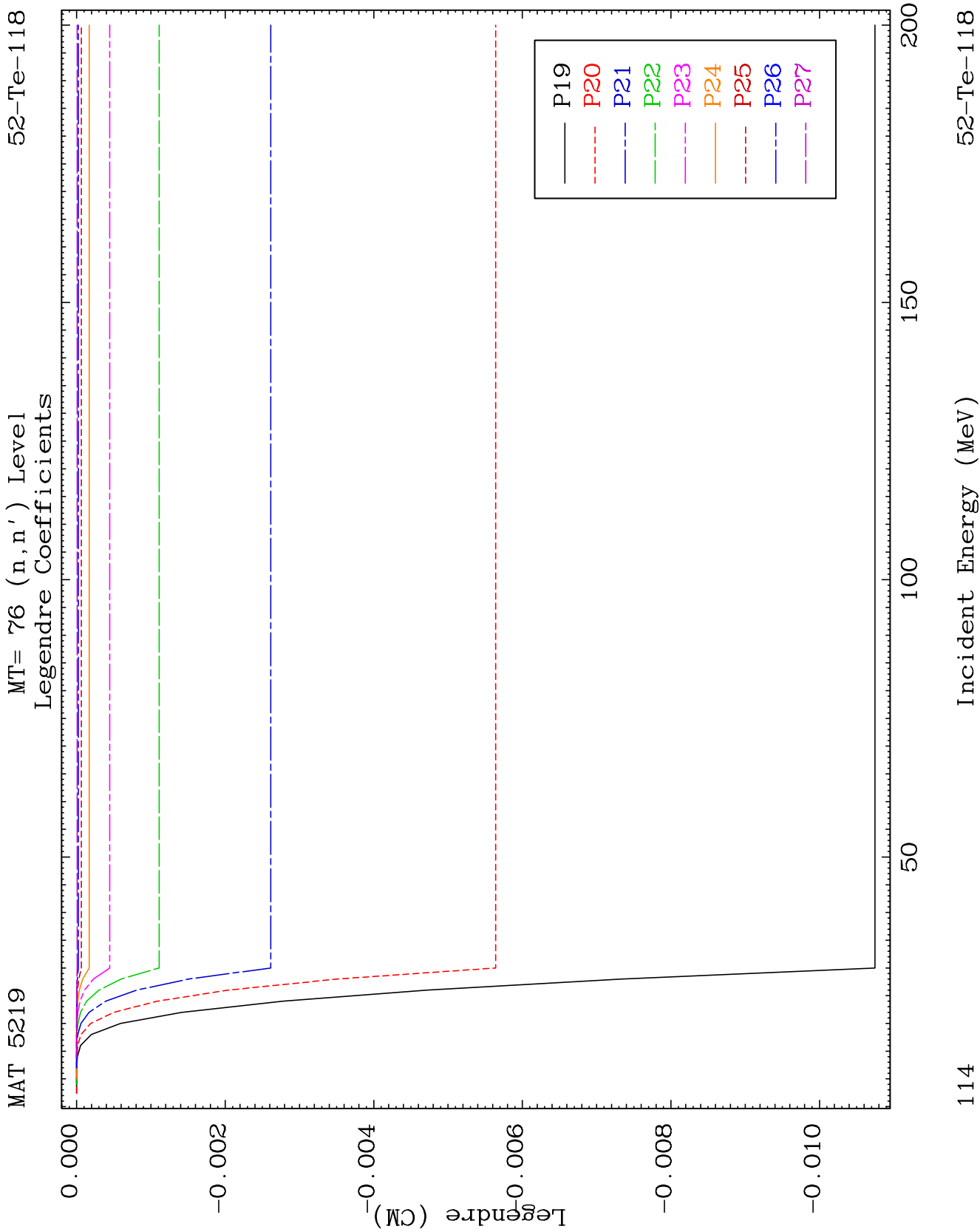
52-Te-118

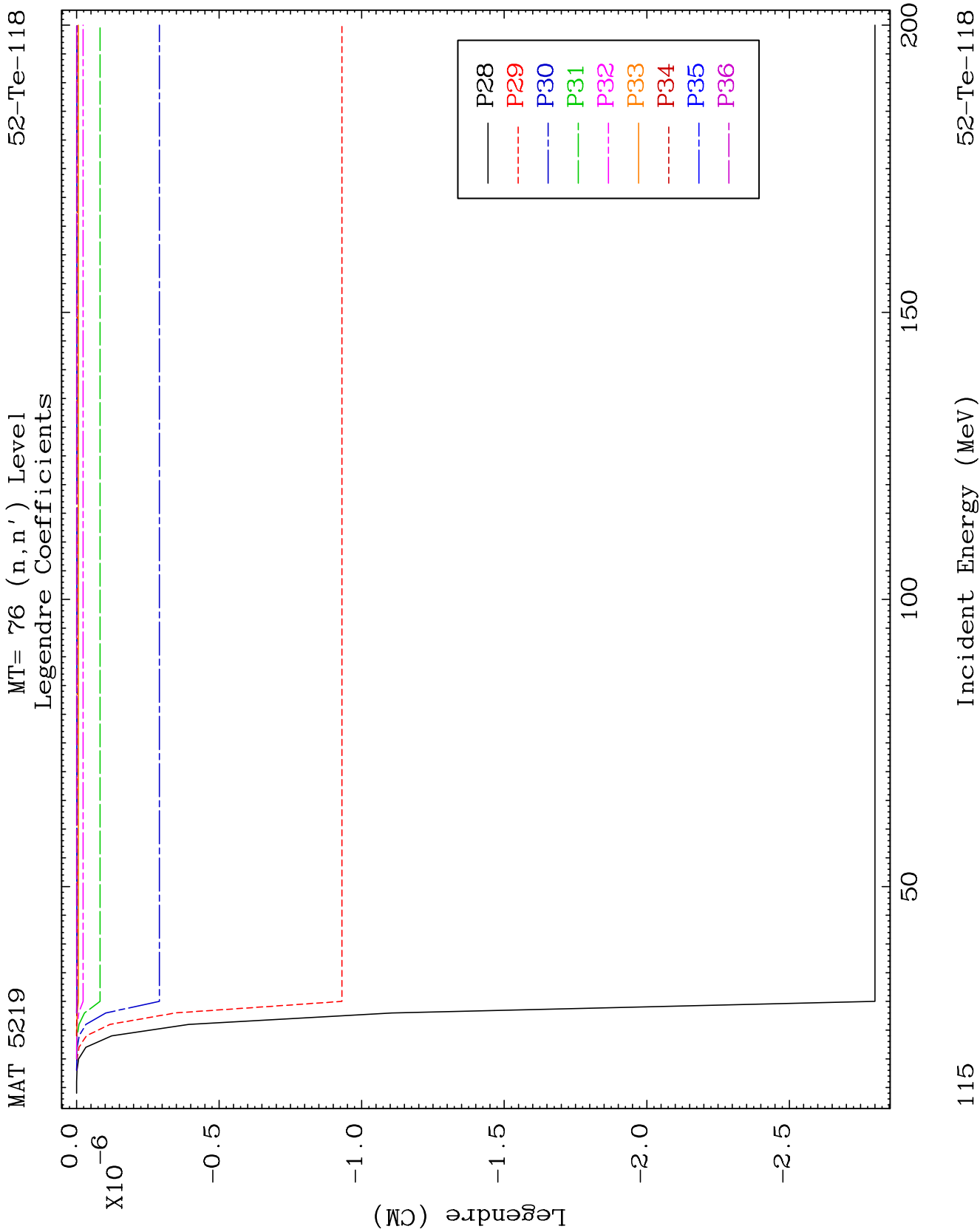
Legendre Coefficients

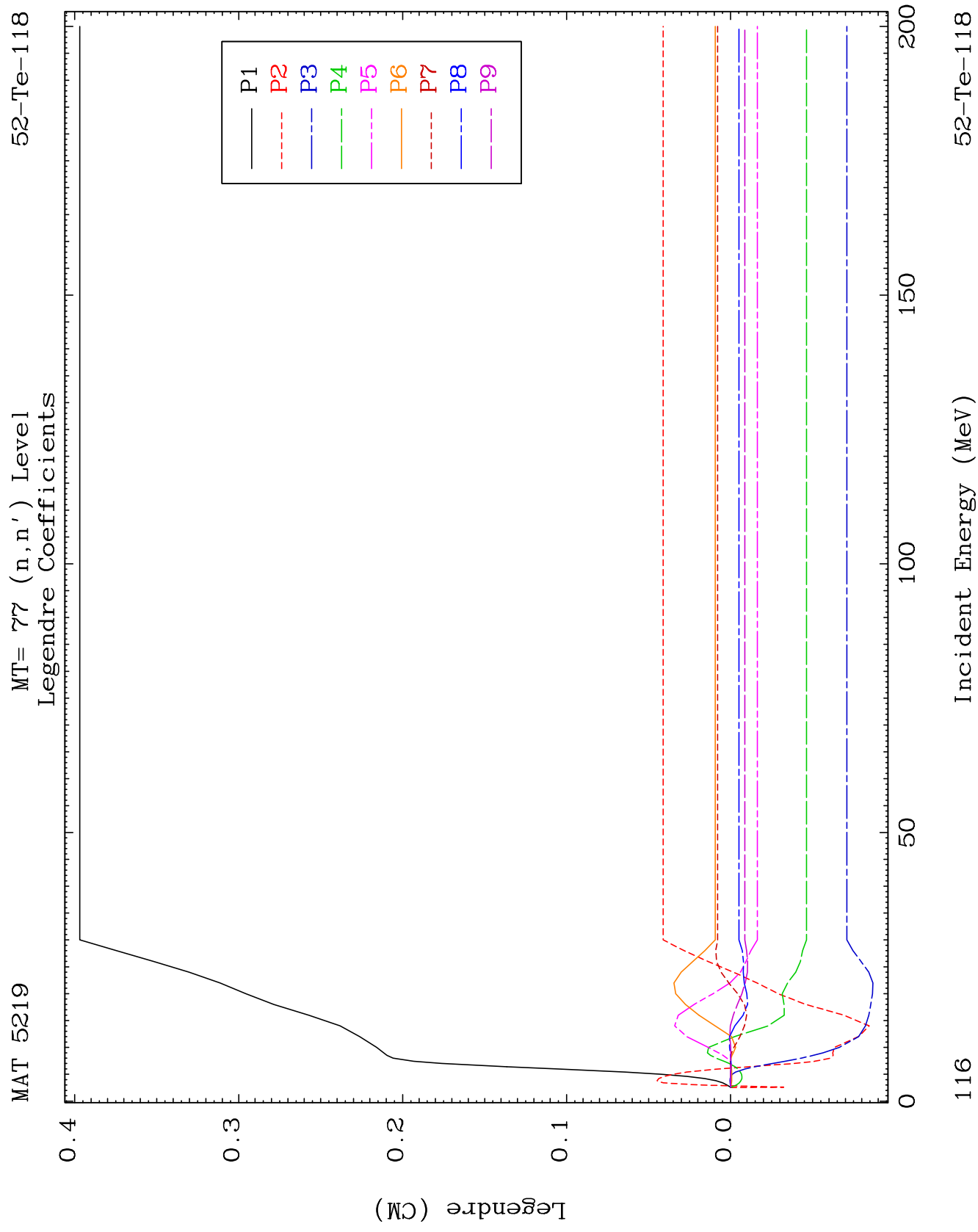


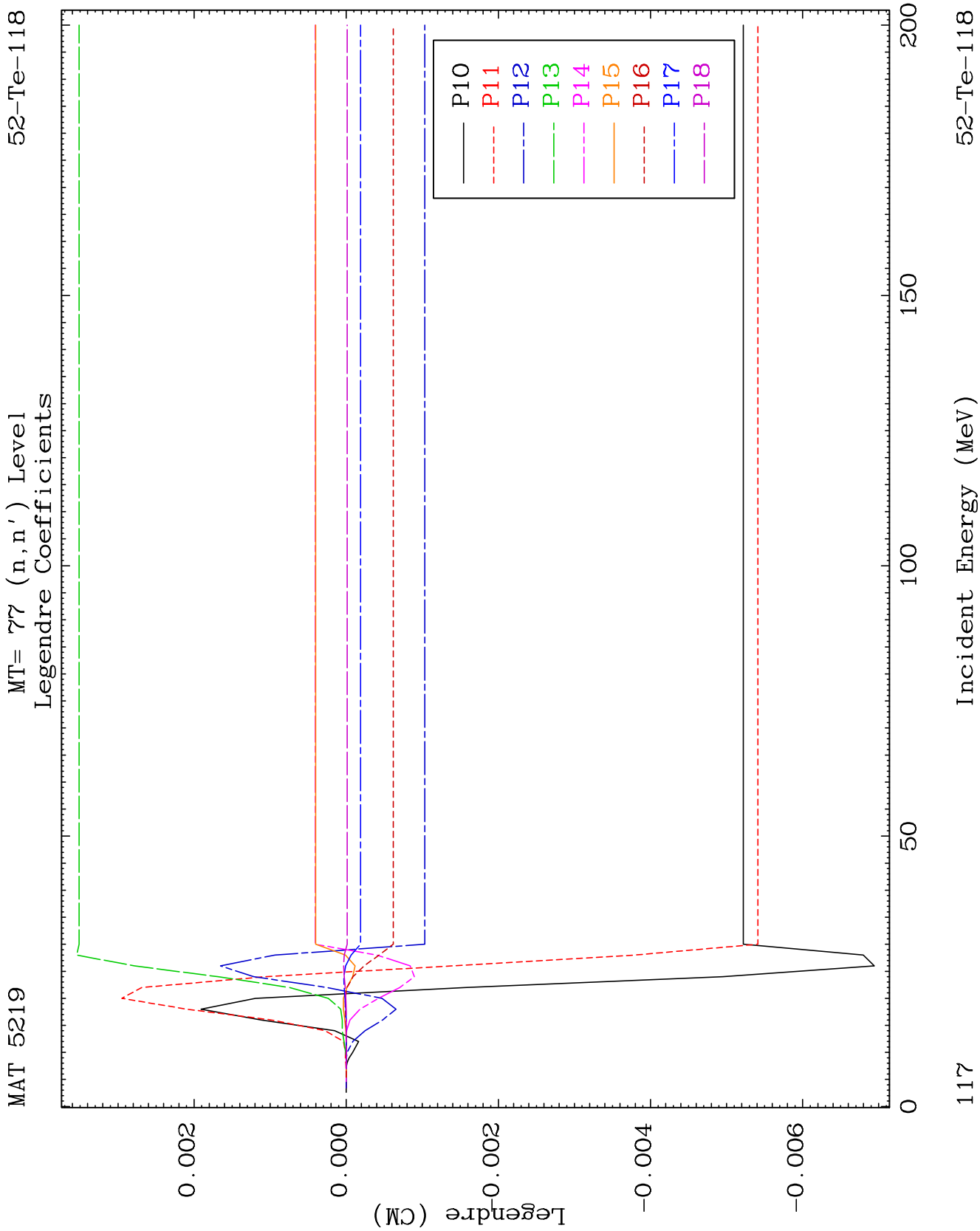






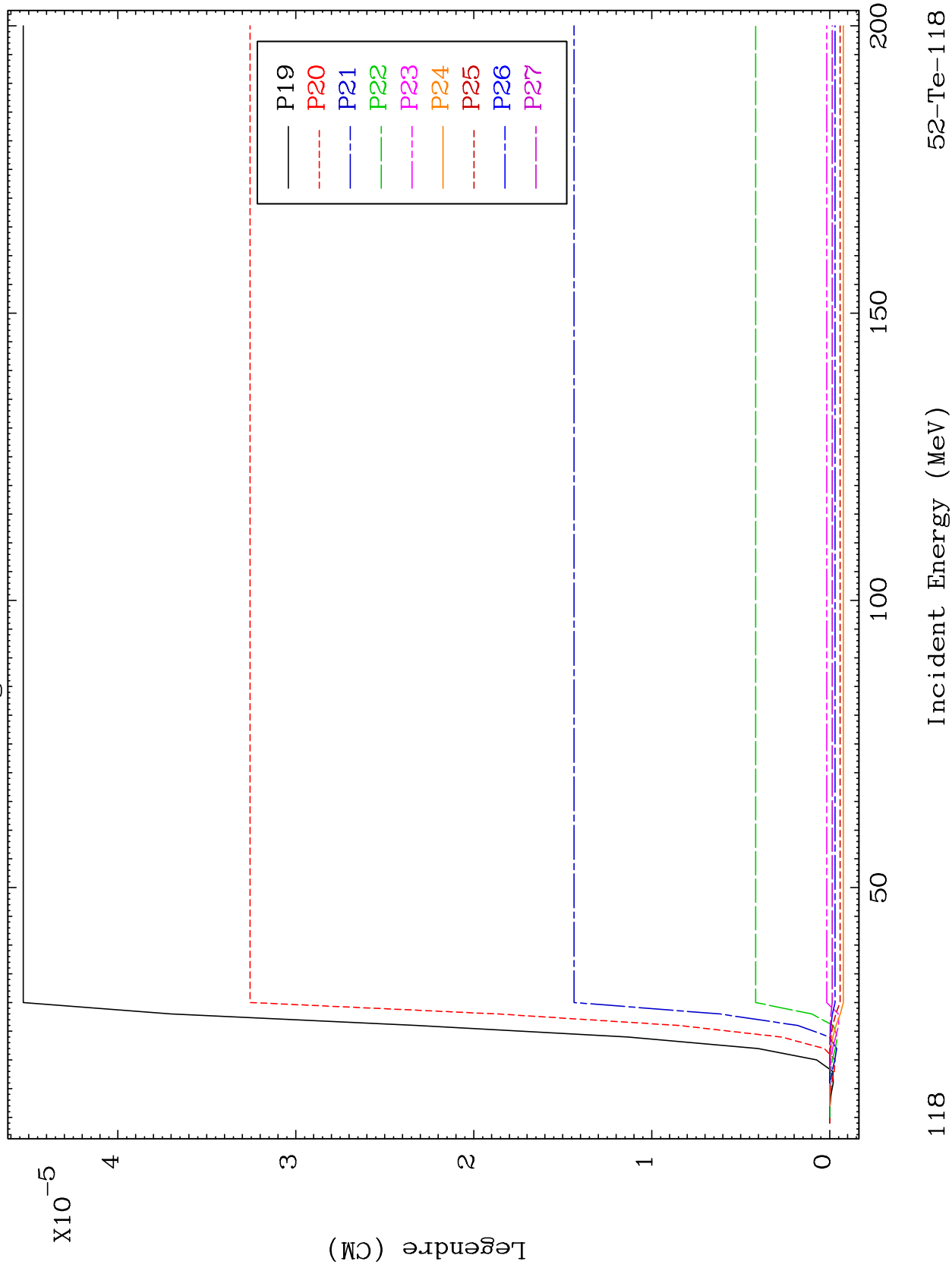






MAT 5219

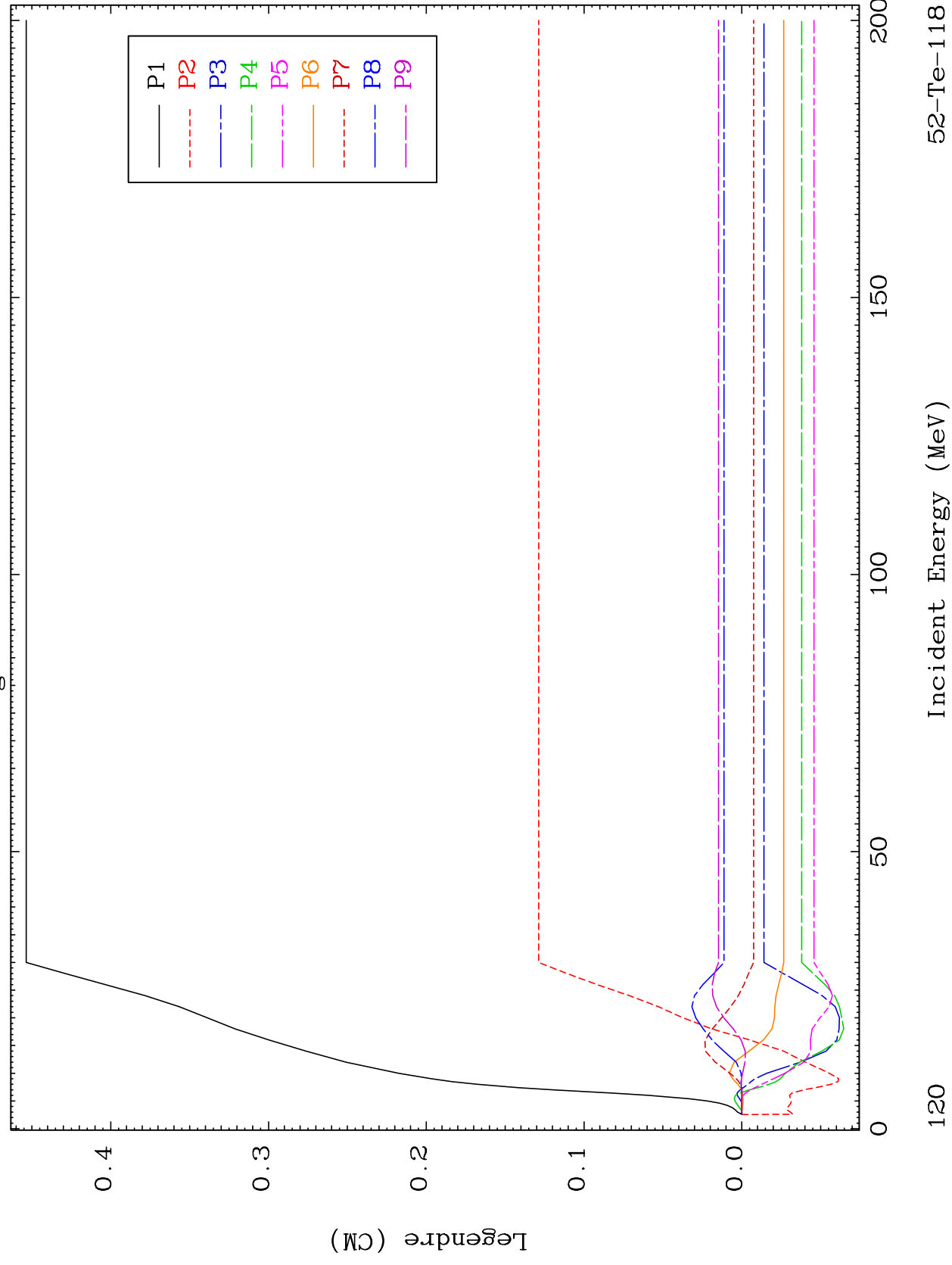
MT= 77 (n, n') Level
Legendre Coefficients

 $^{52}\text{Te}-118$ 

MAT 5219

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

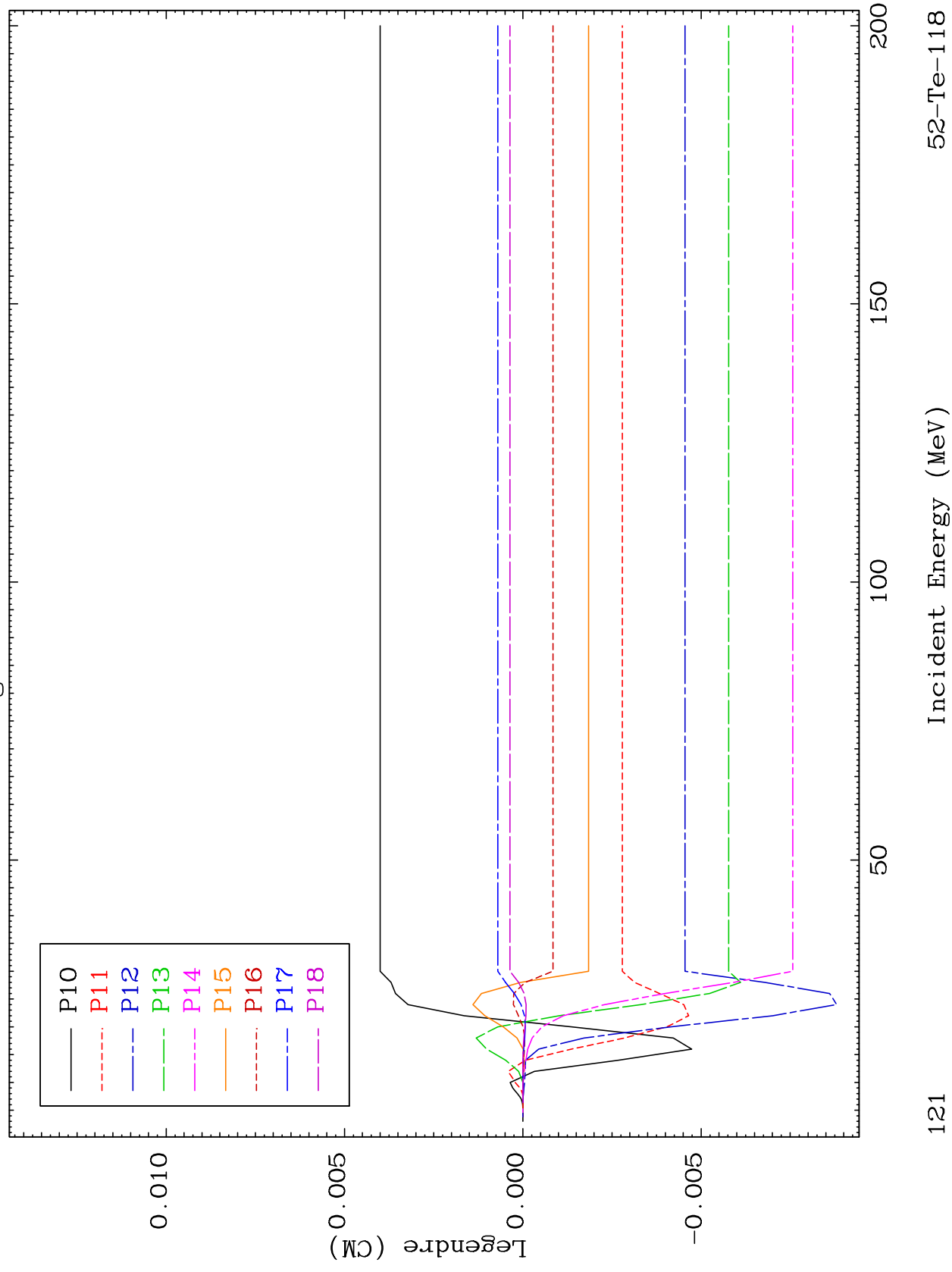
52-Te-118

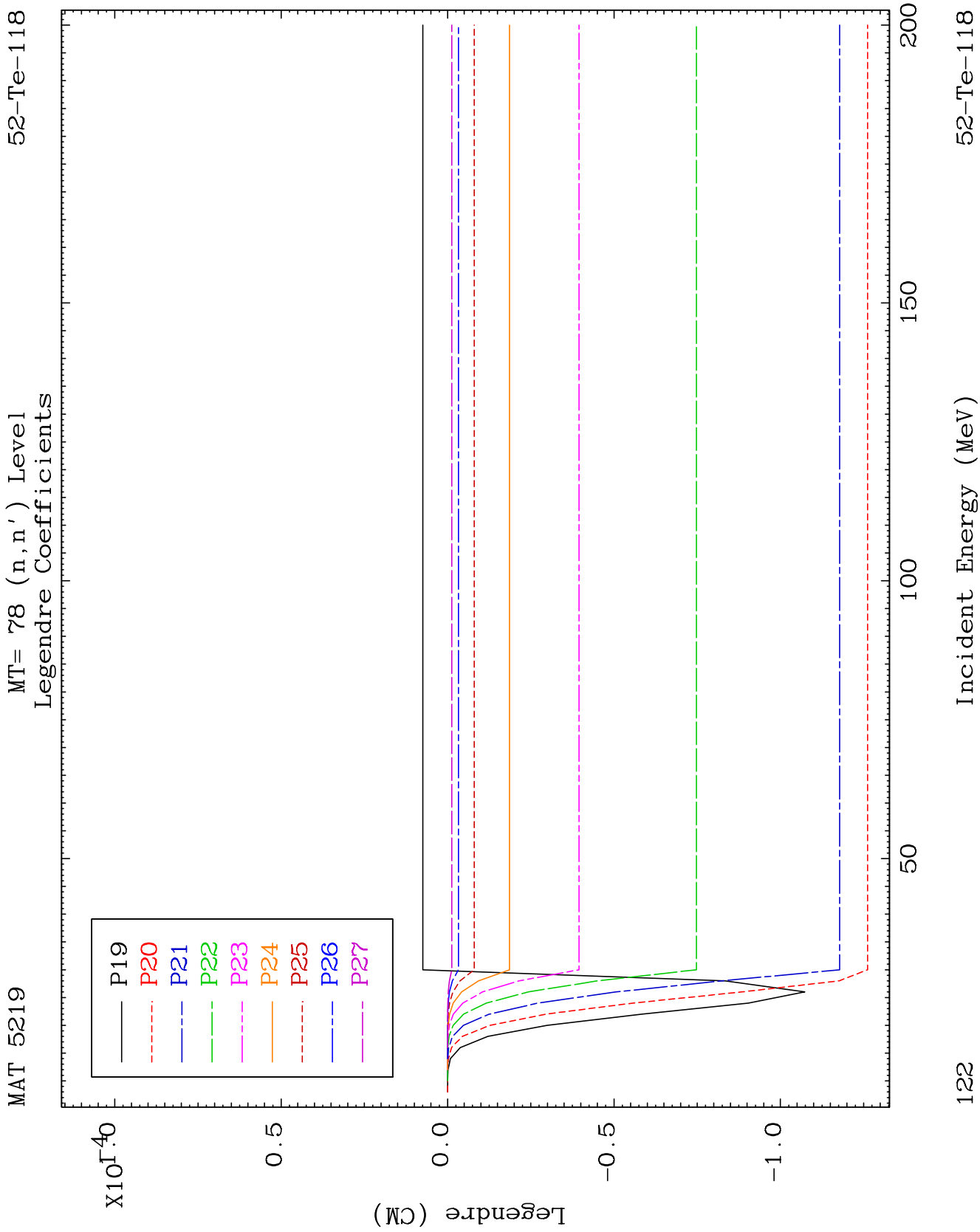


MAT 5219

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

52-Te-118



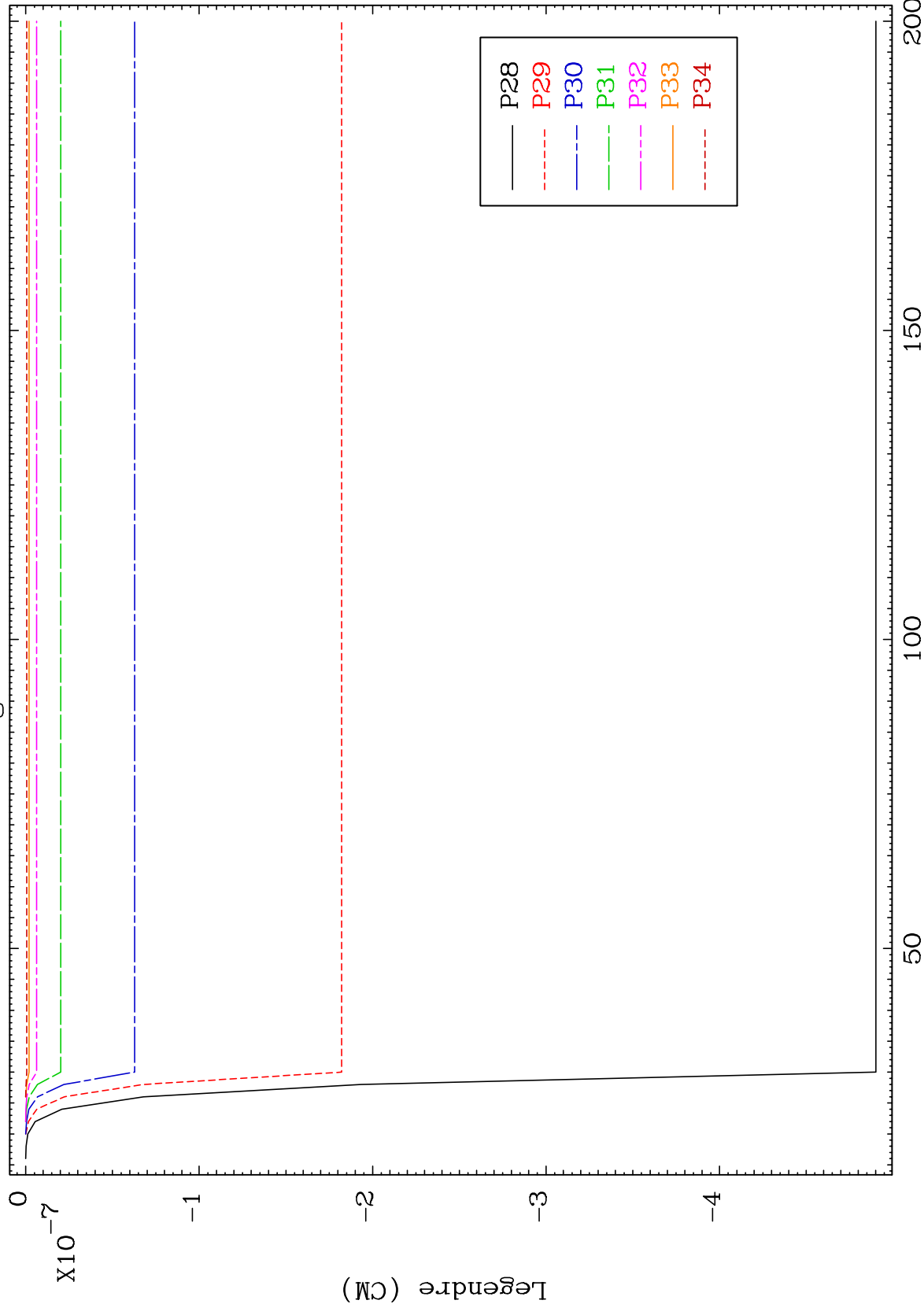


MAT 5219

MT=78 (n,n') Level

52-Te-118

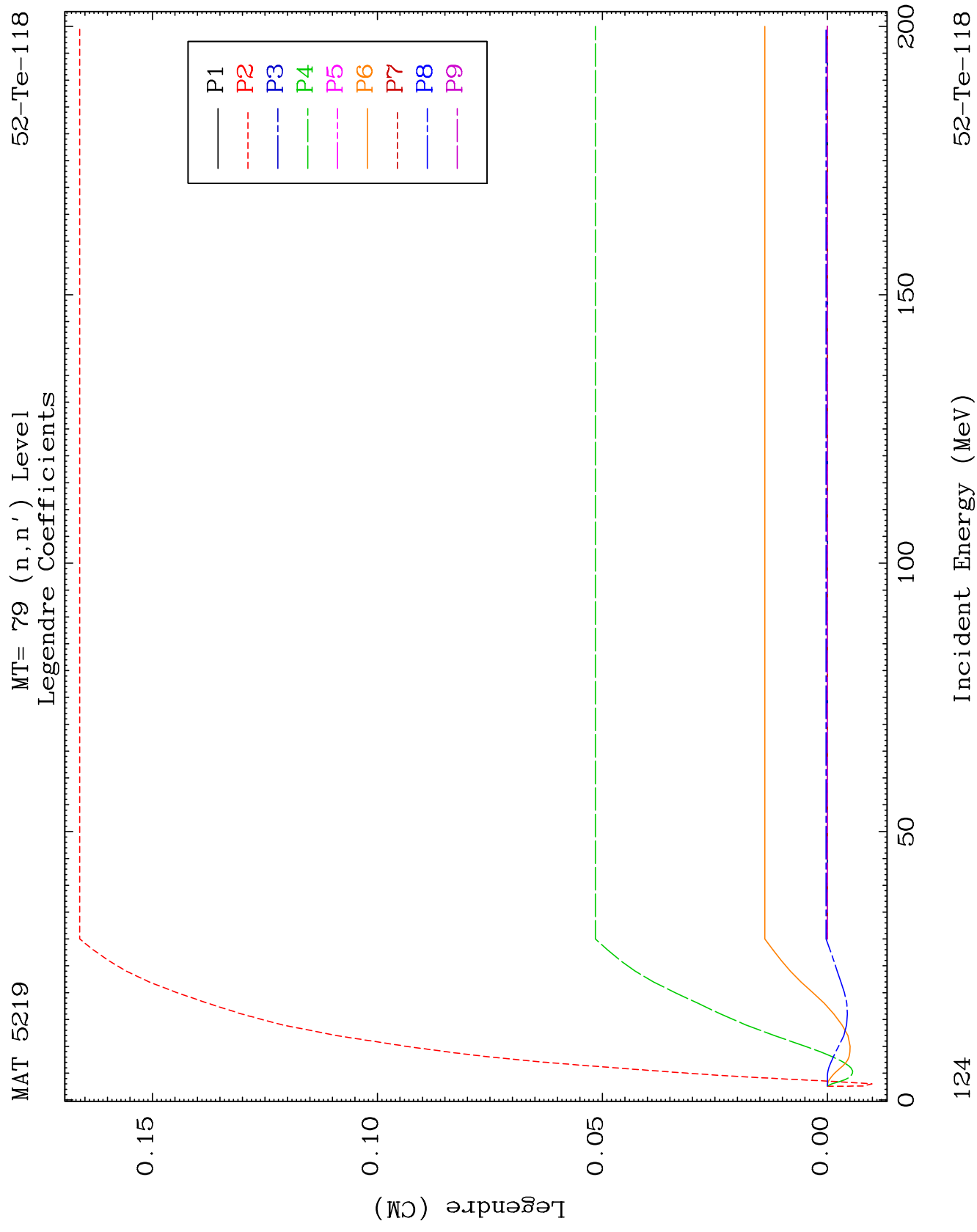
Legendre Coefficients

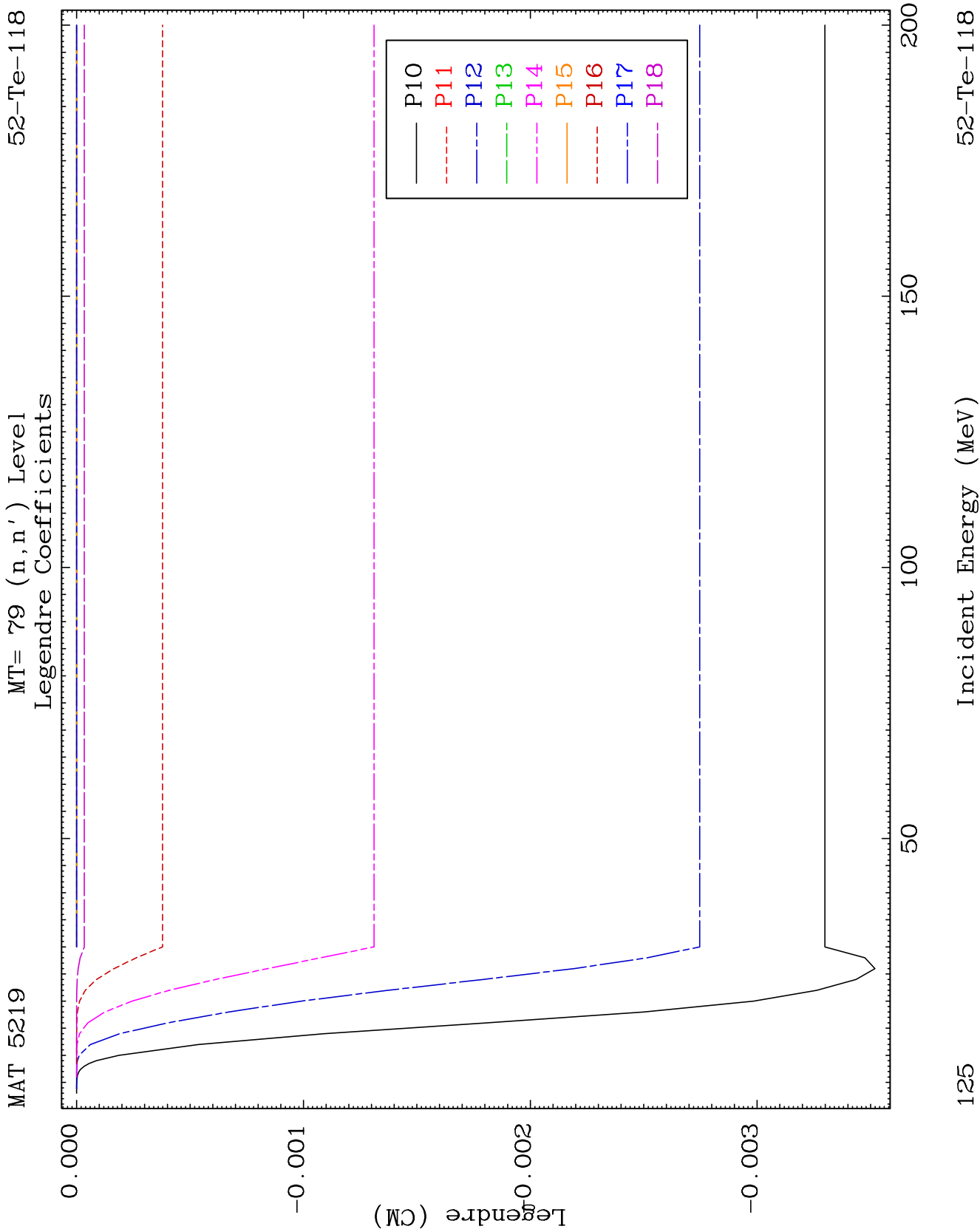


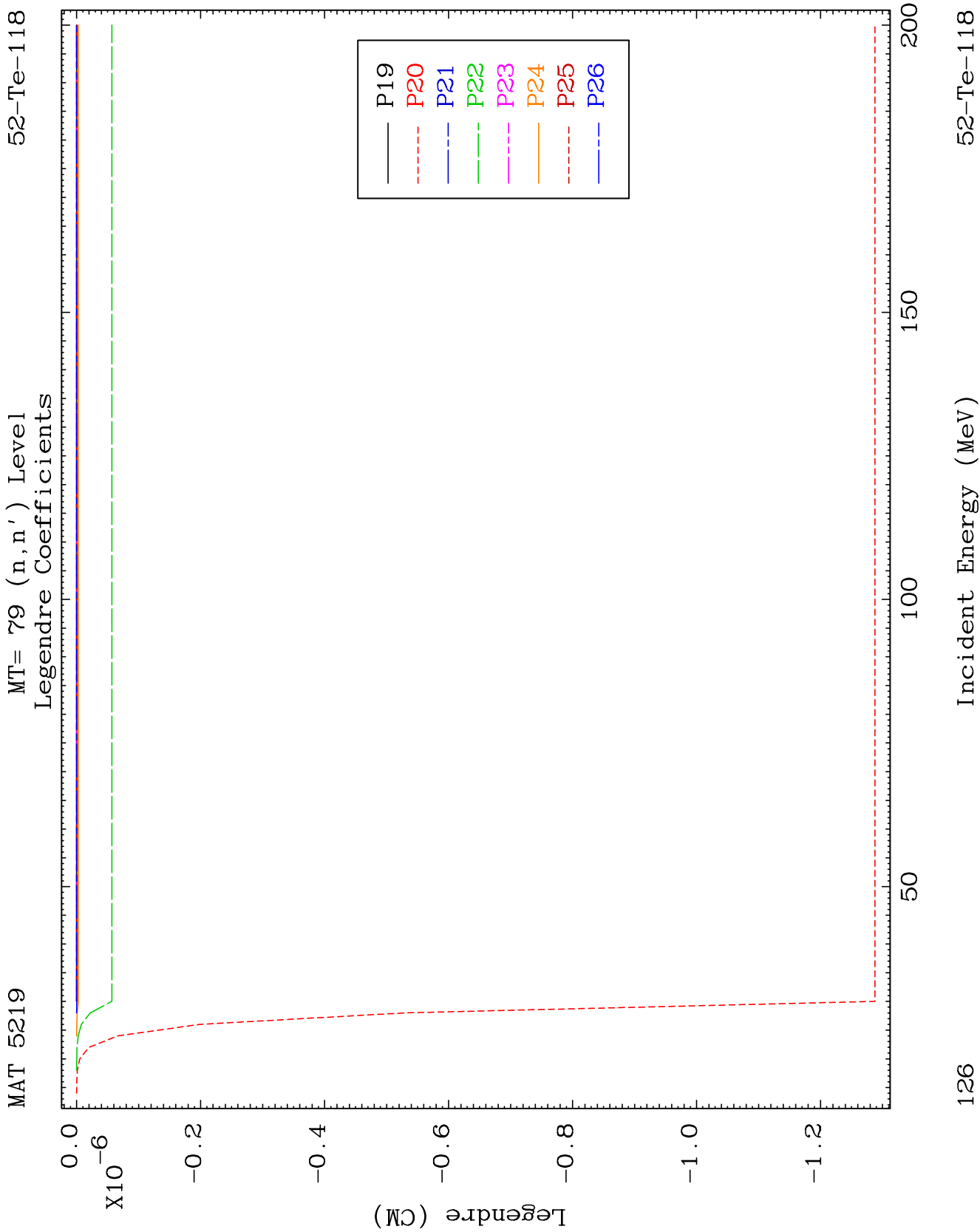
123

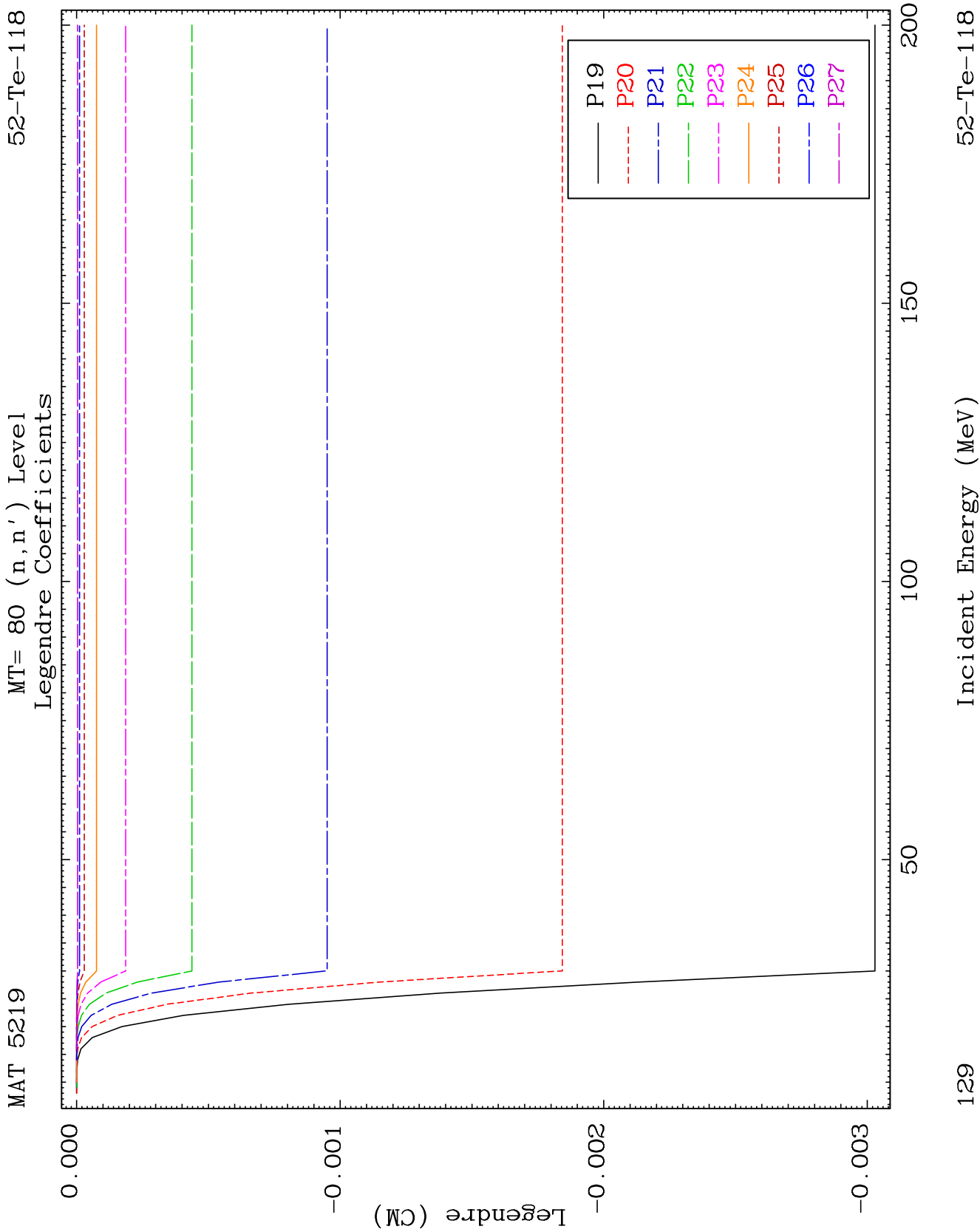
Incident Energy (MeV)

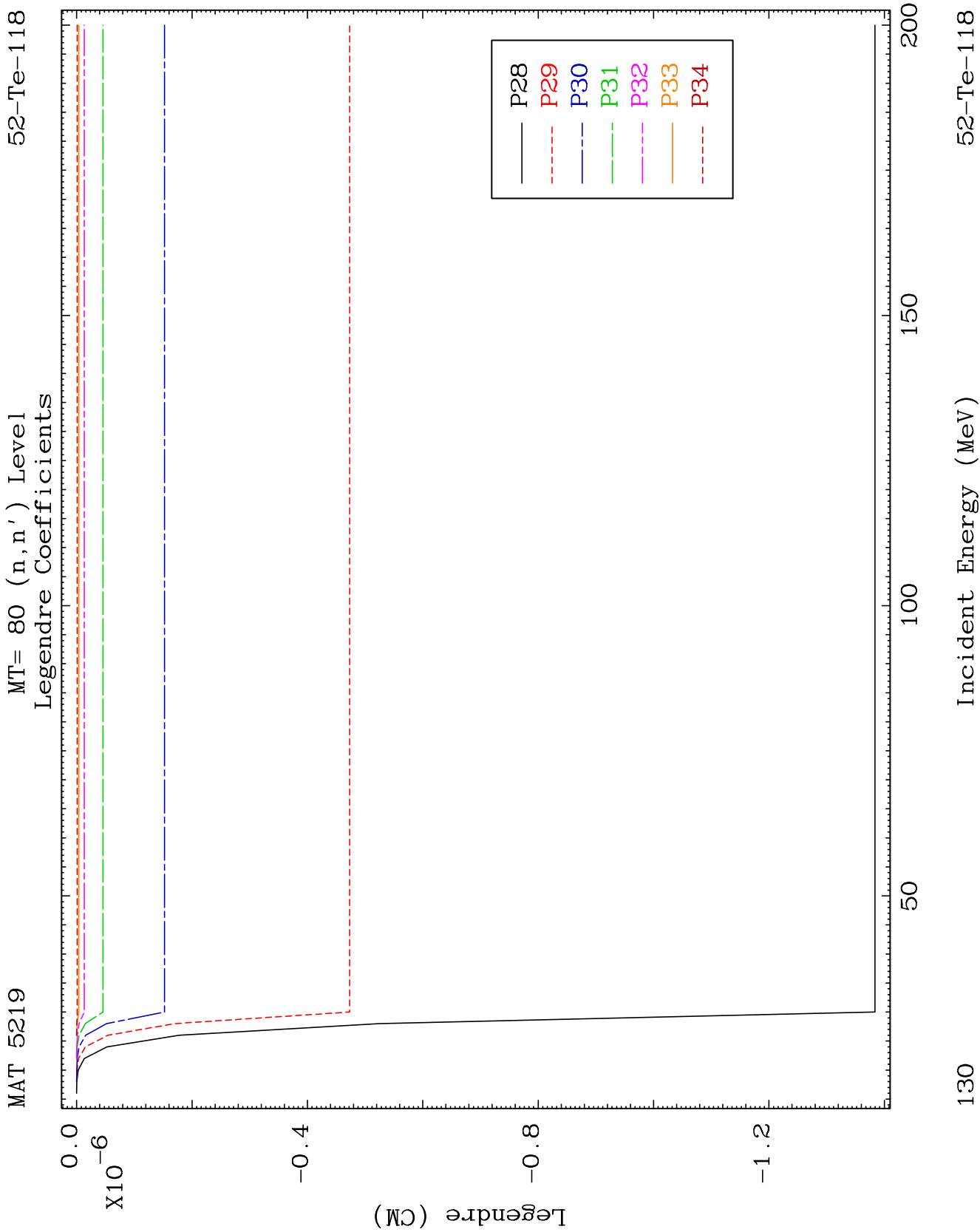
52-Te-118

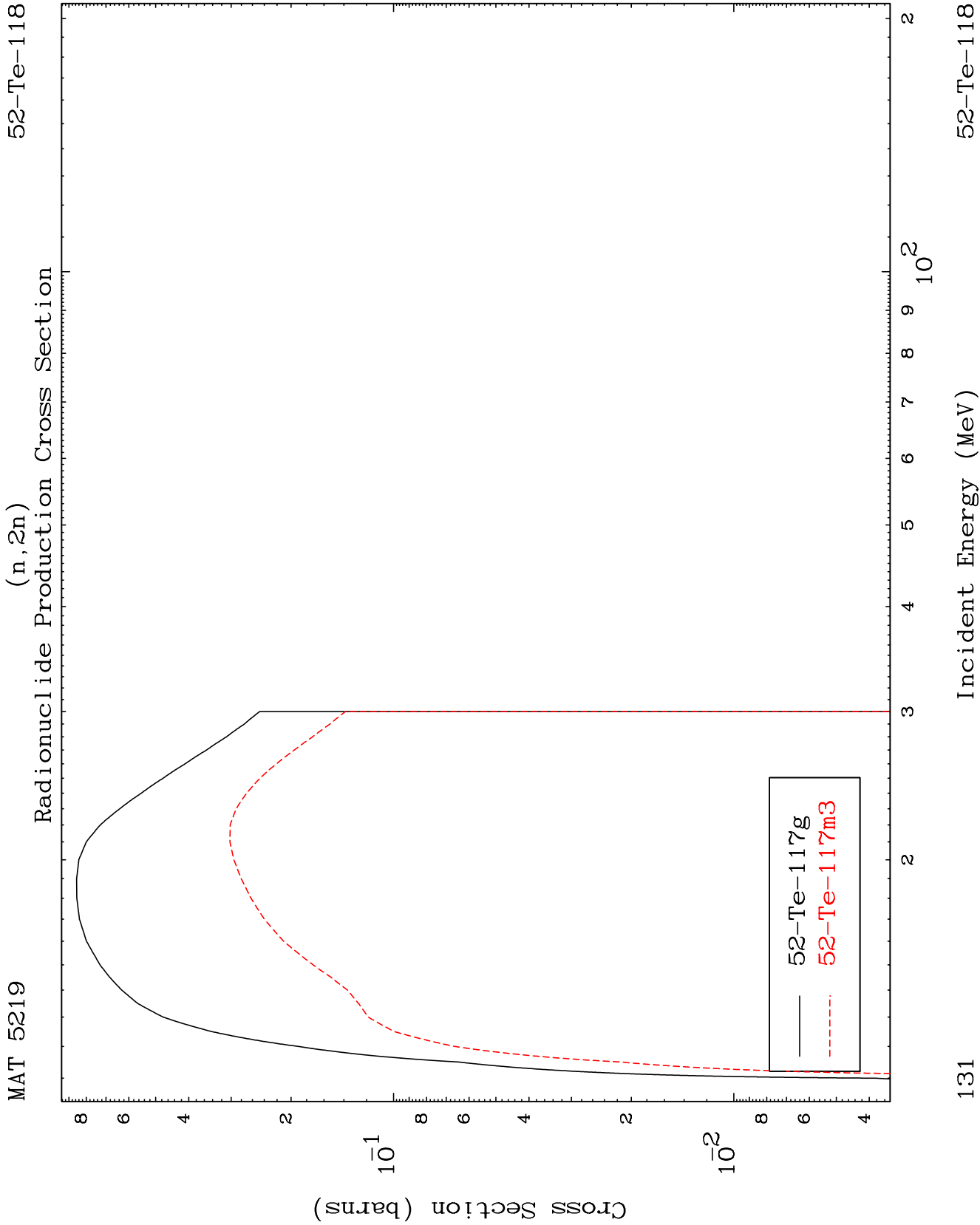


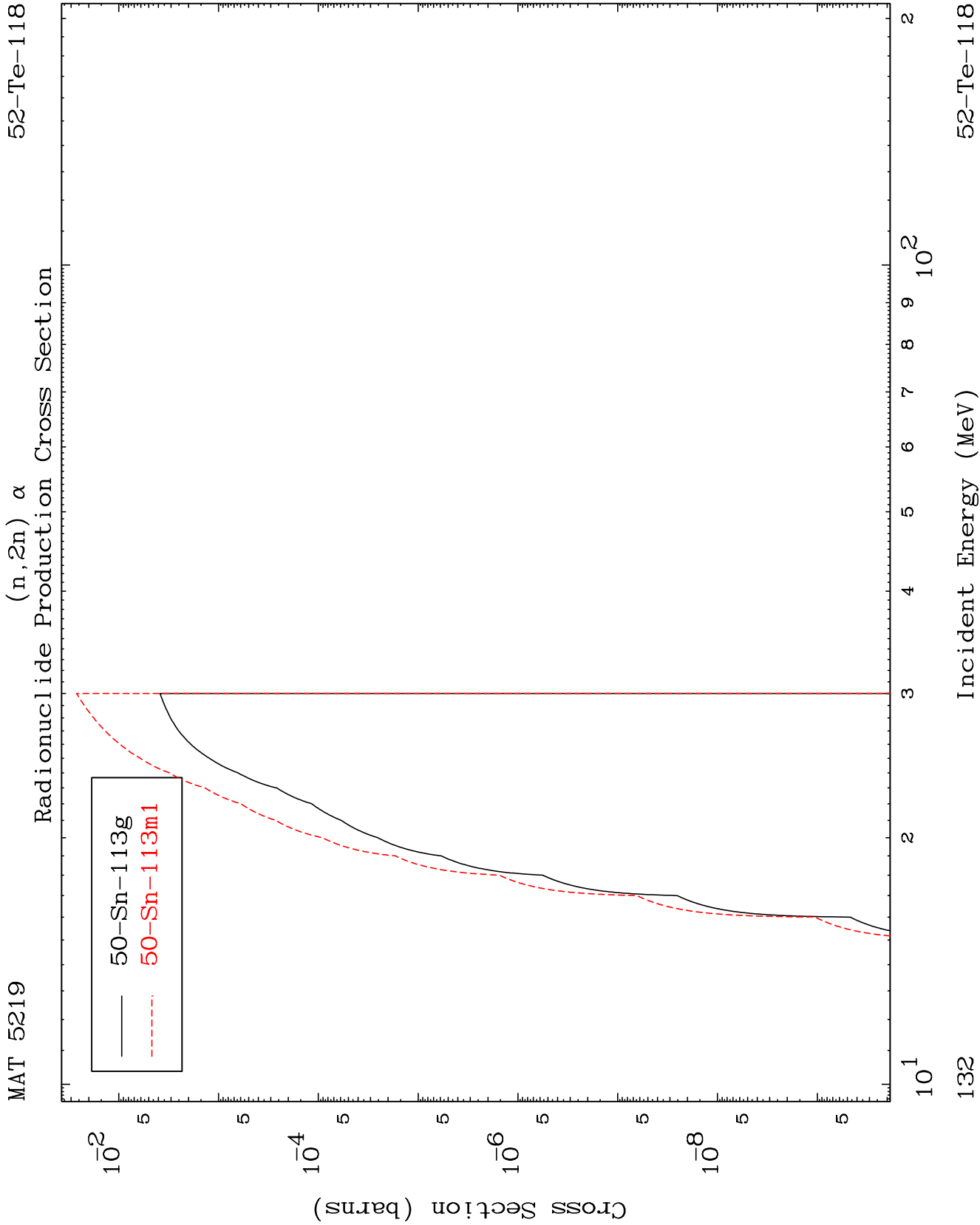


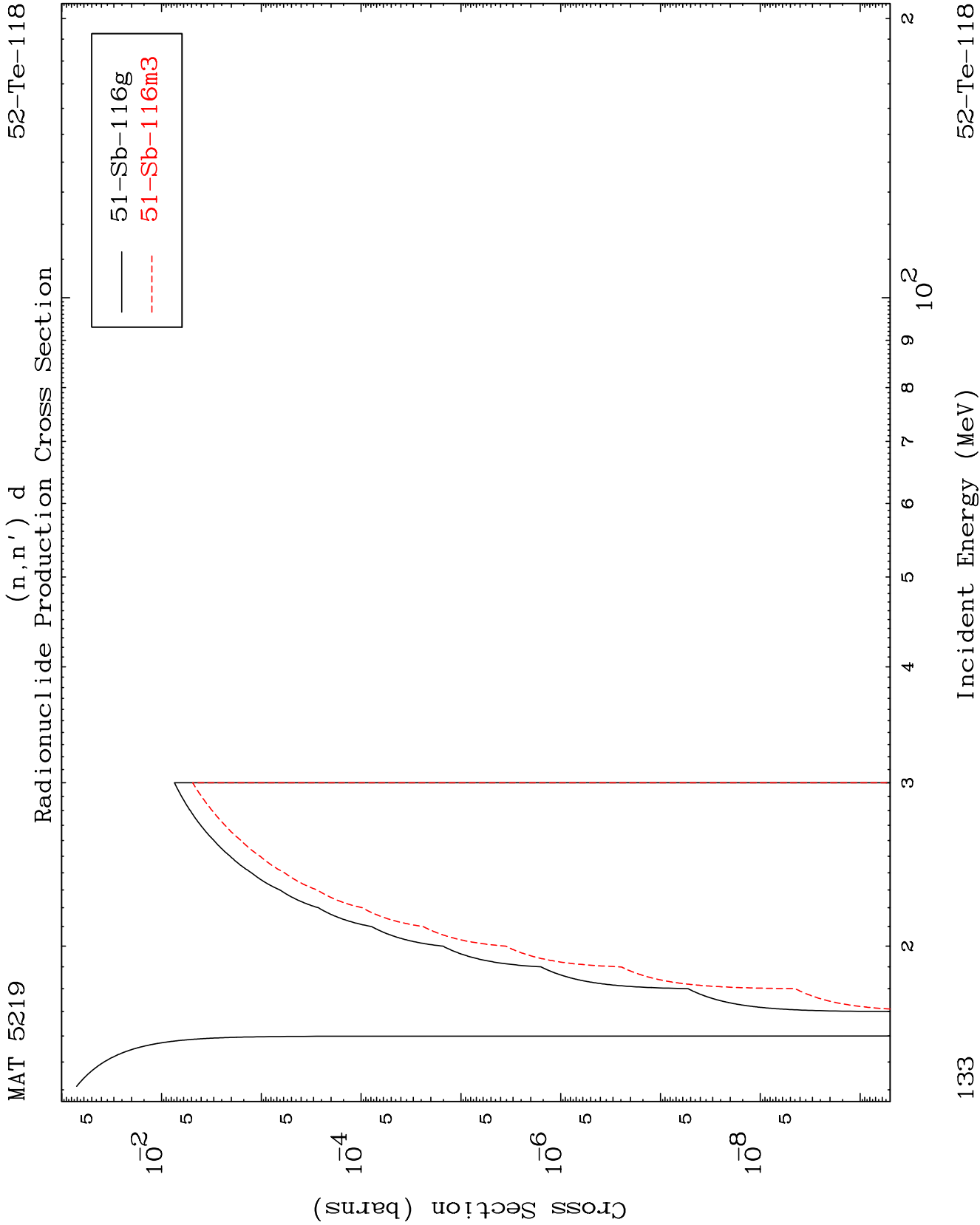








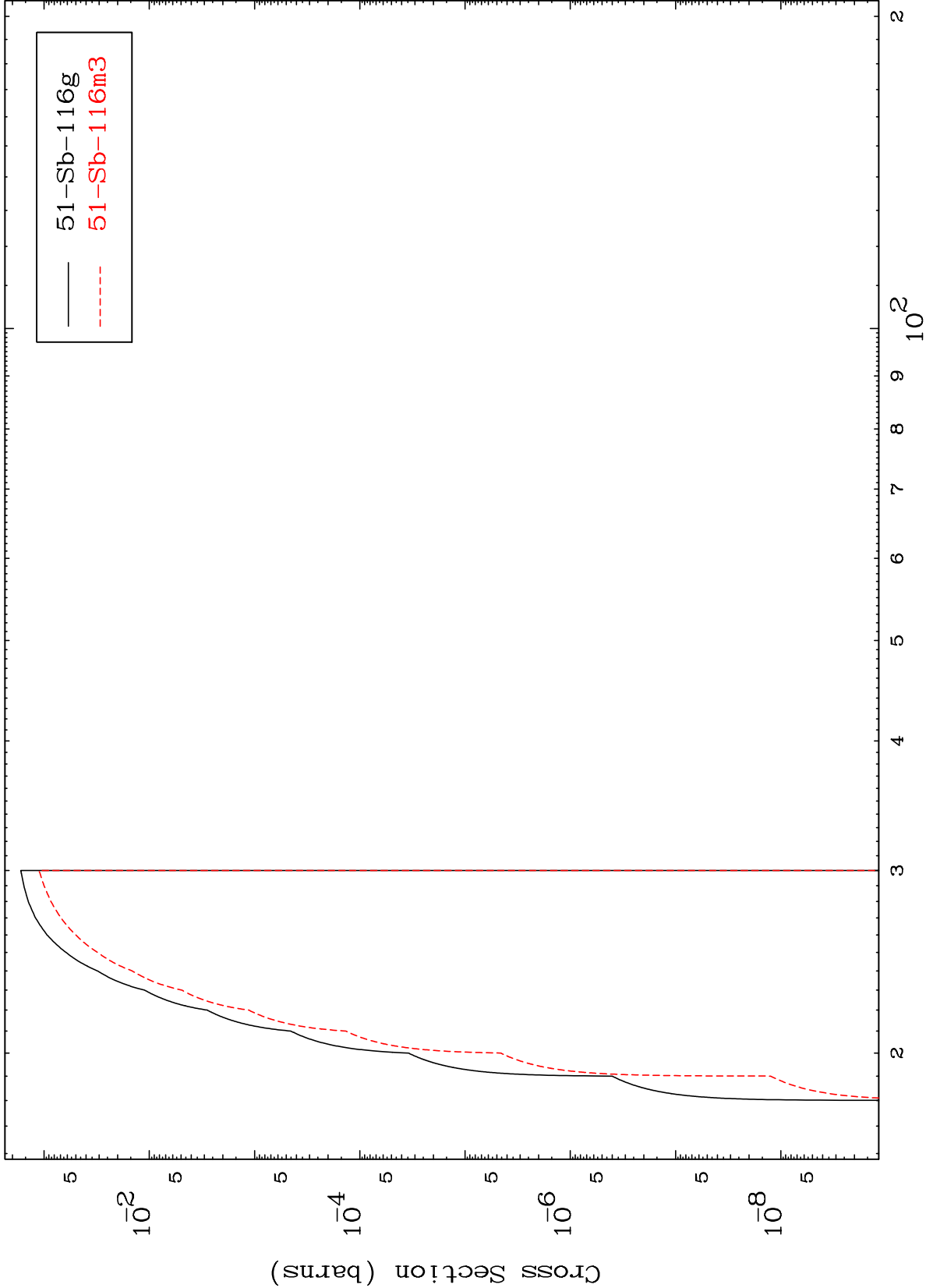




MAT 5219

52-Te-118

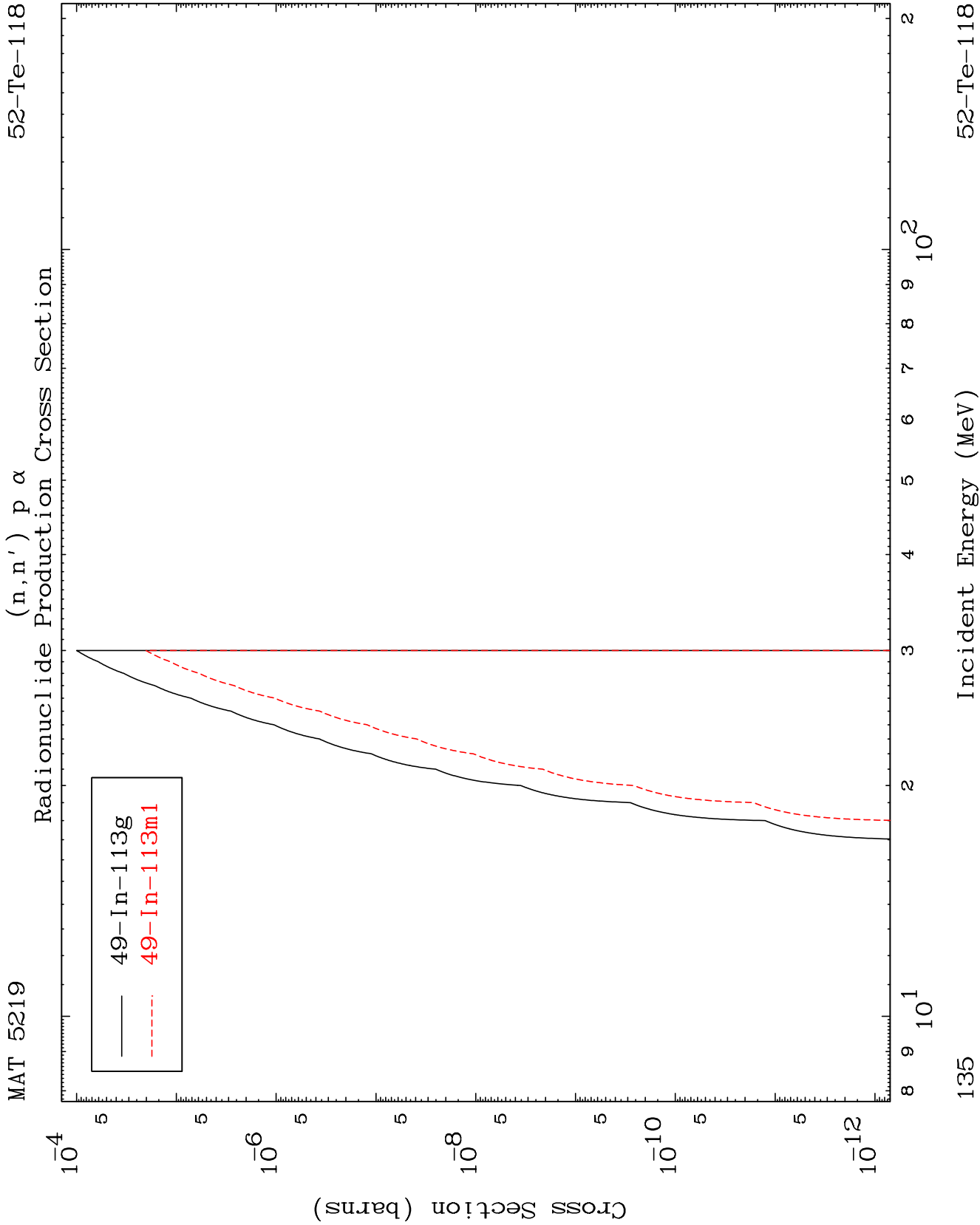
(n,2n) p
Radionuclide Production Cross Section



134

Incident Energy (MeV)

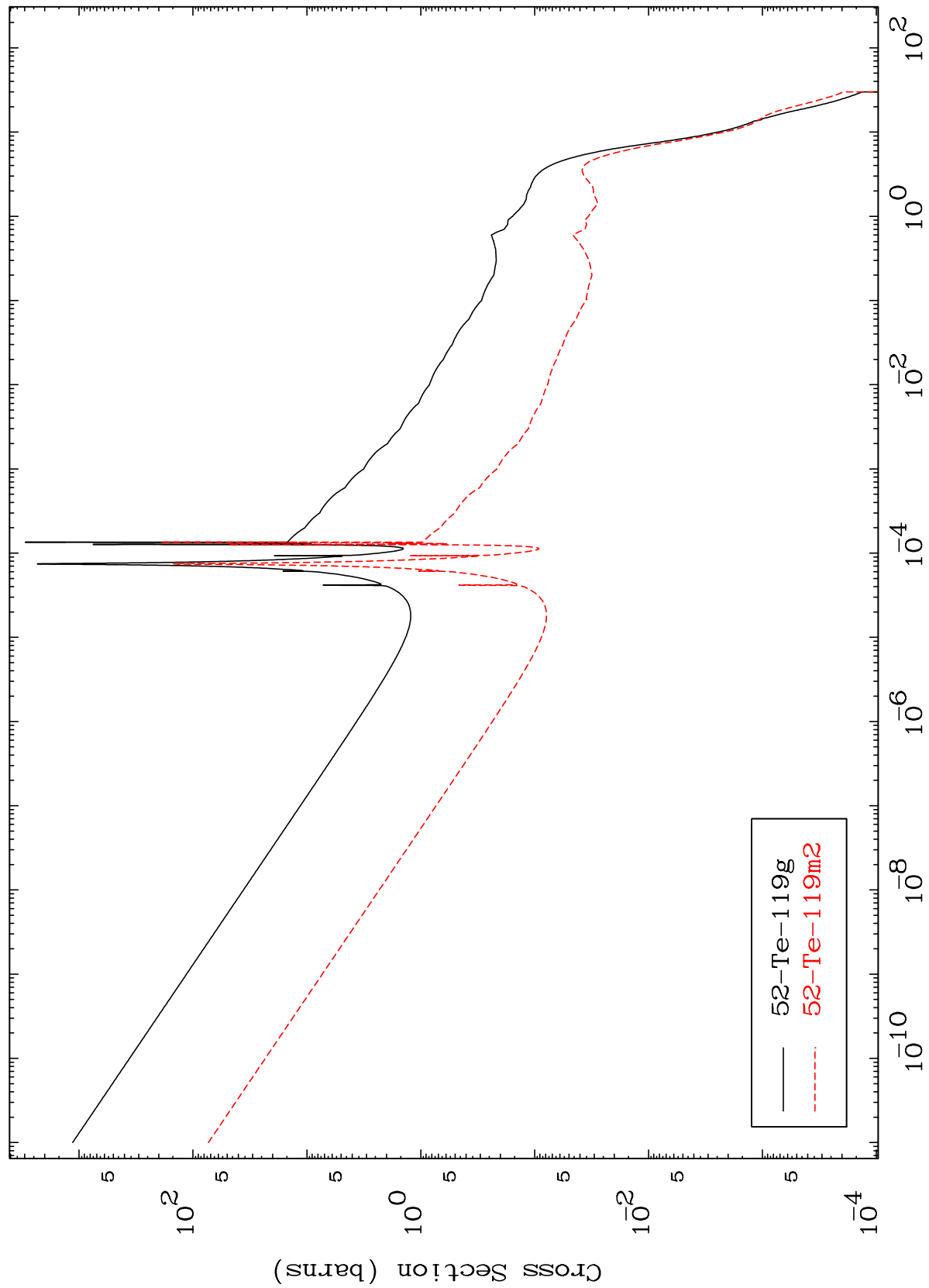
52-Te-118



MAT 5219

52-Te-118

(n,γ)
Radionuclide Production Cross Section



52-Te-118

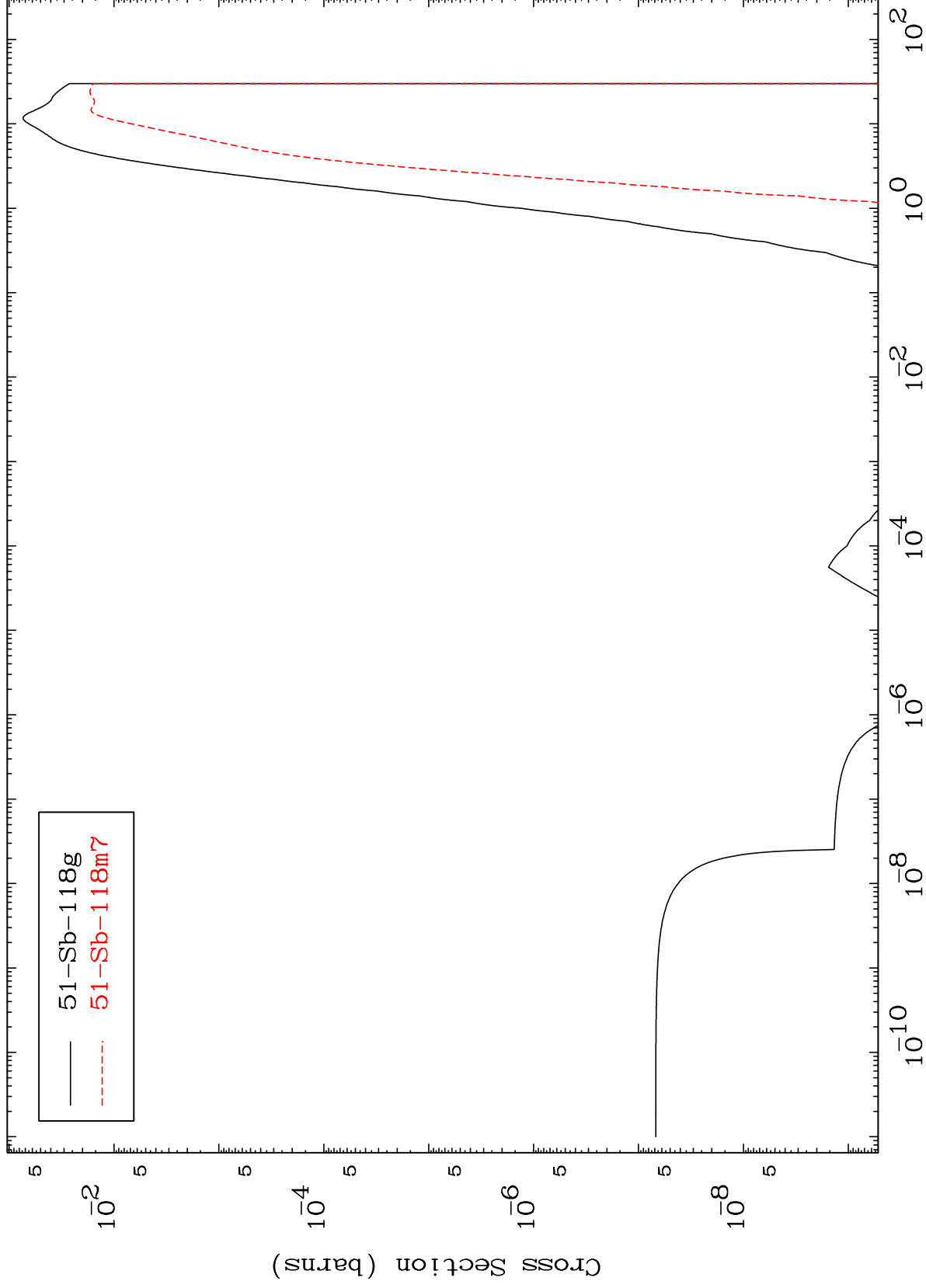
Incident Energy (MeV)

136

MAT 5219

52-Te-118

Radionuclide Production Cross Section



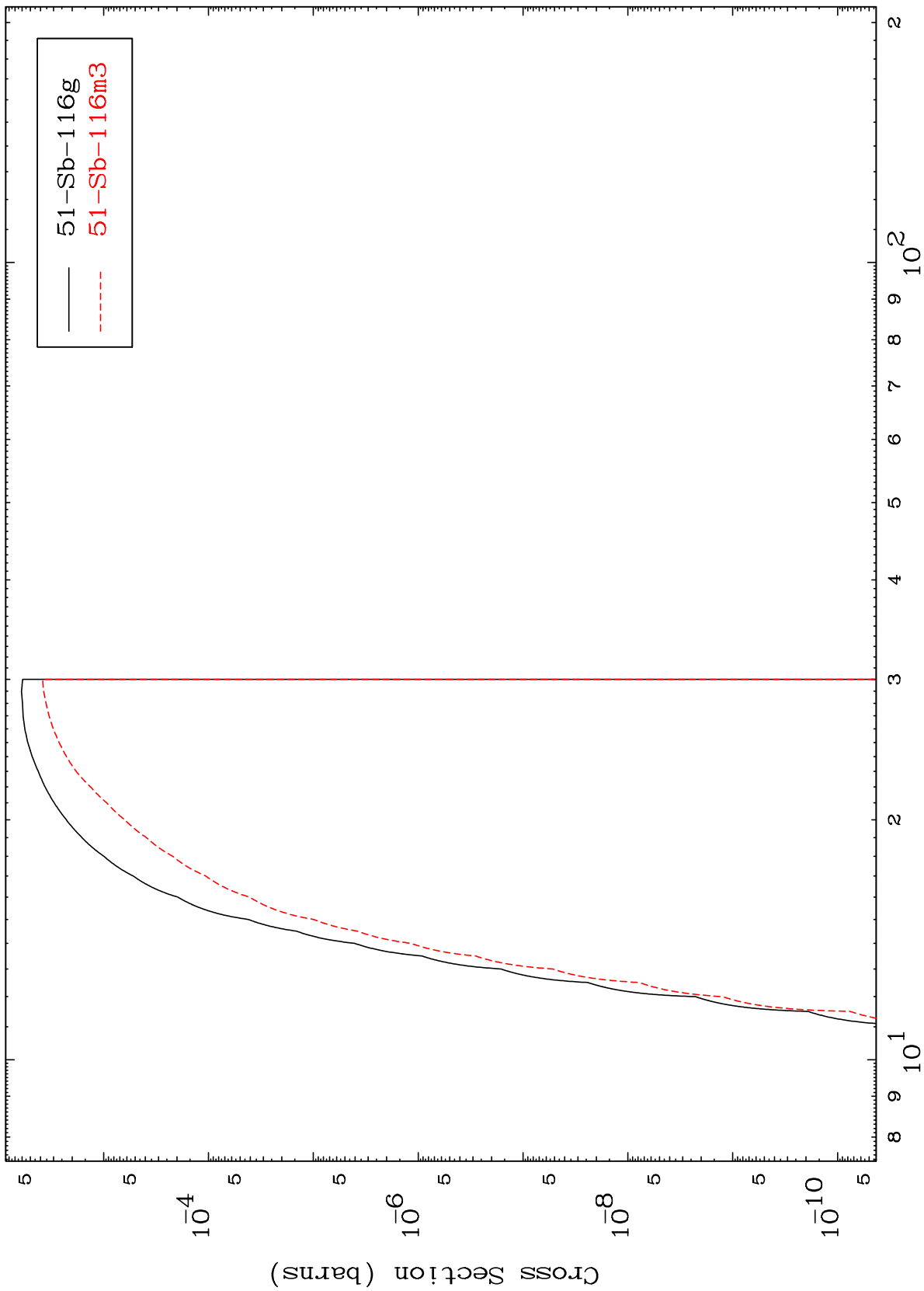
137

52-Te-118

MAT 5219

52-Te-118

(n,t)
Radionuclide Production Cross Section



52-Te-118

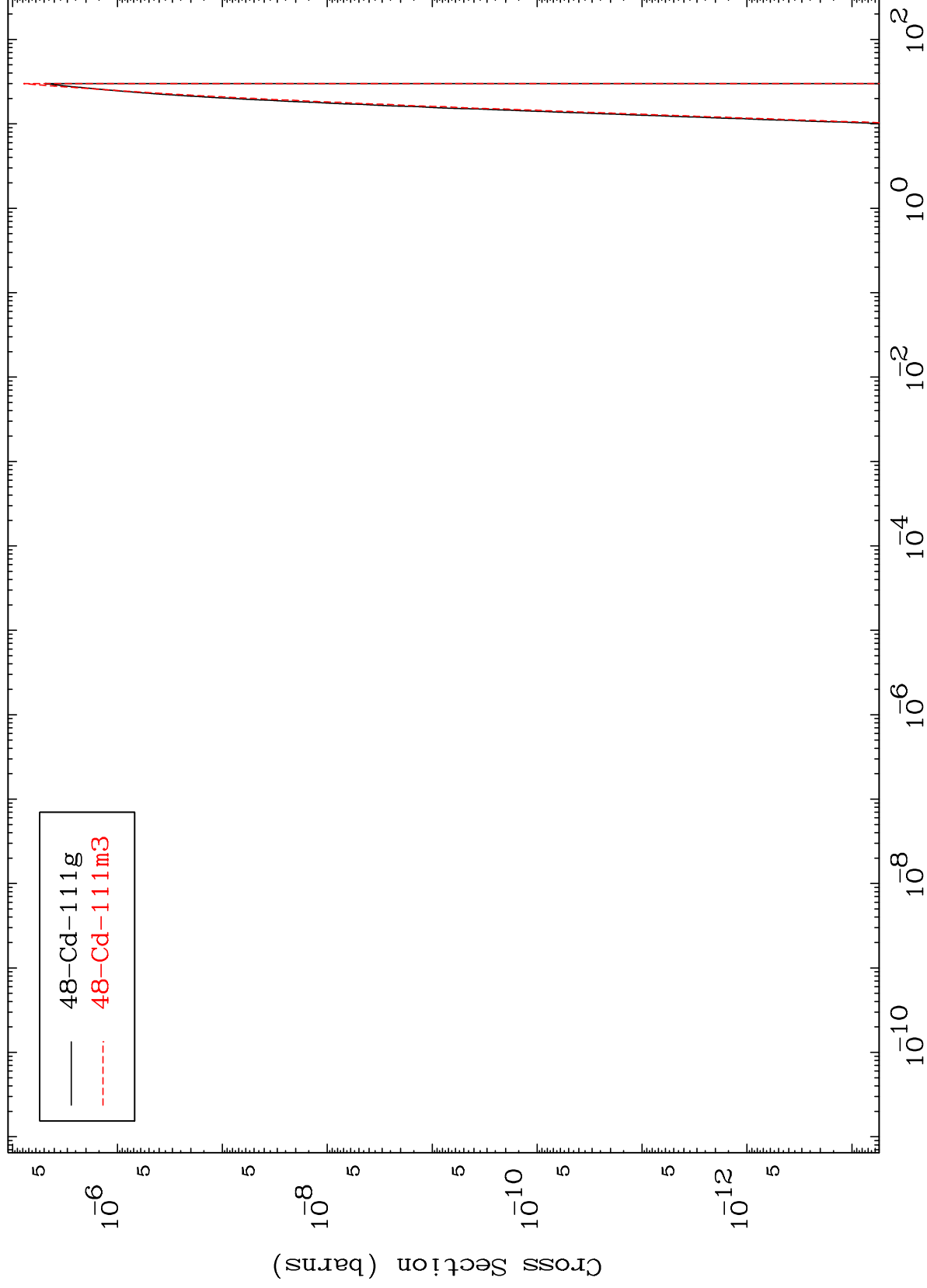
Incident Energy (MeV)

138

MAT 5219

52-Te-118

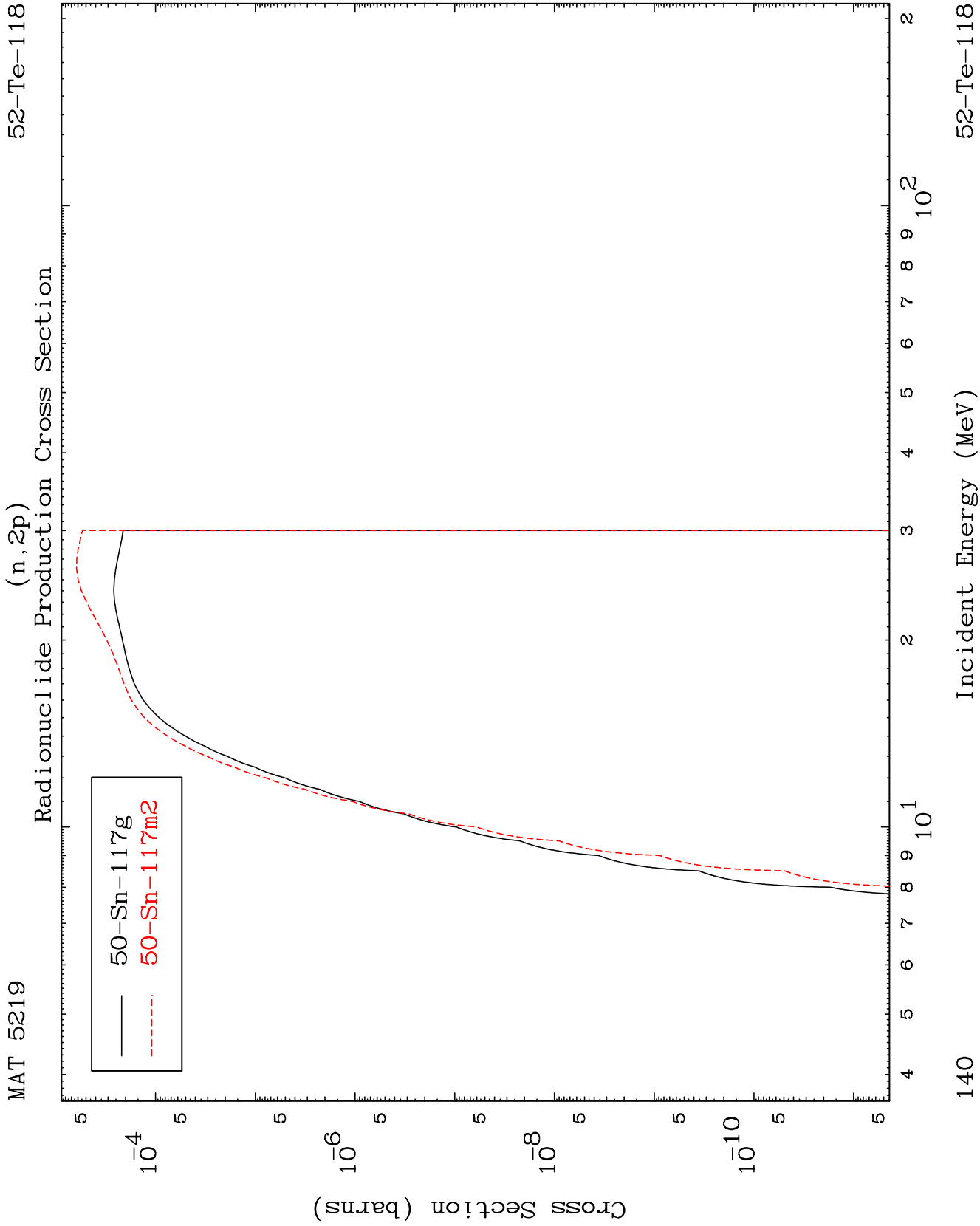
(n,2 α)
Radionuclide Production Cross Section



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Incident Energy (MeV)

139

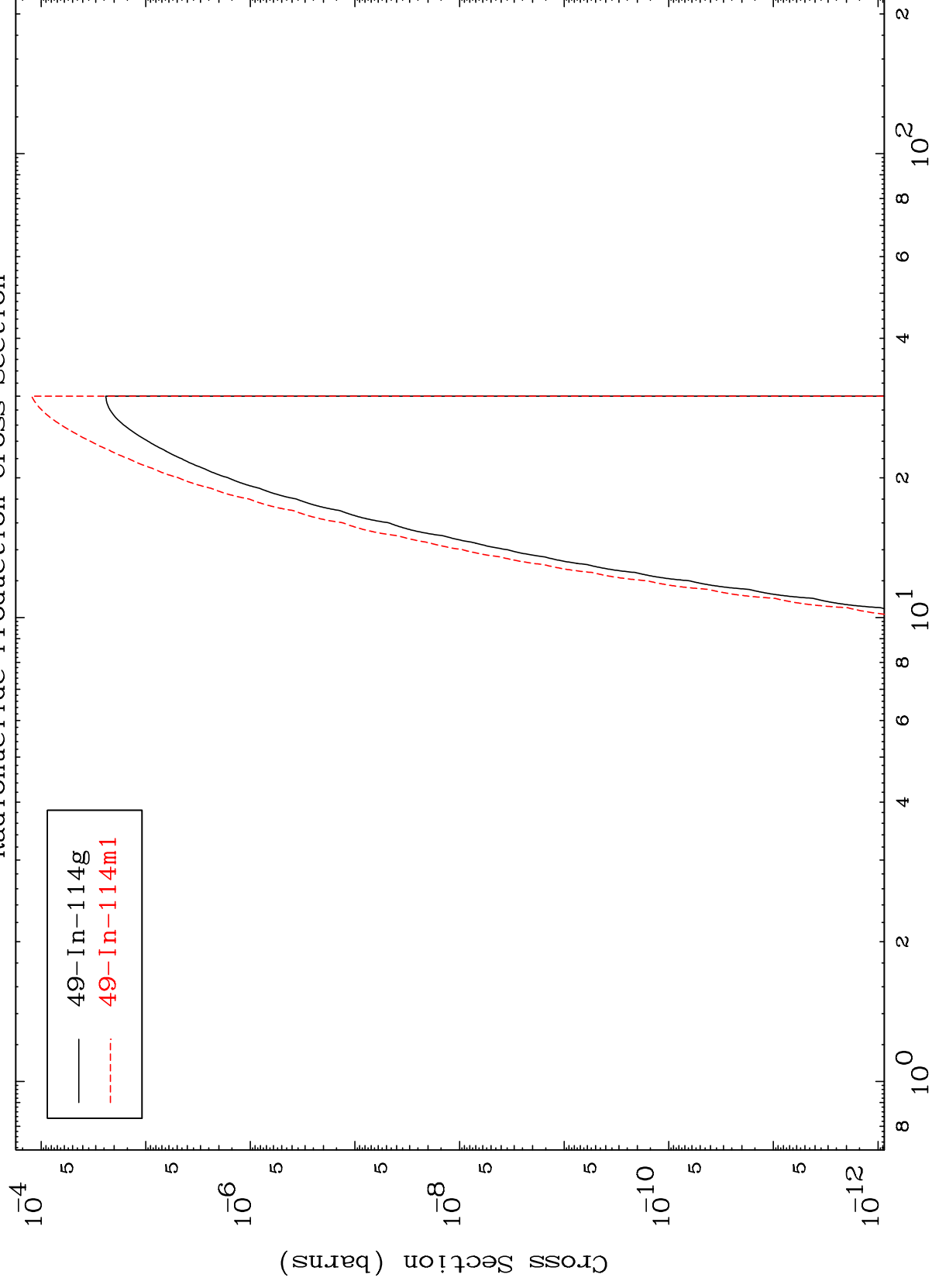


MAT 5219

$$(n, p) \propto$$

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Radionuclide Production Cross Section



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Incident Energy (MeV)

52-Te-118

