

Program EVALPLOT
(Version 2017-1)

by

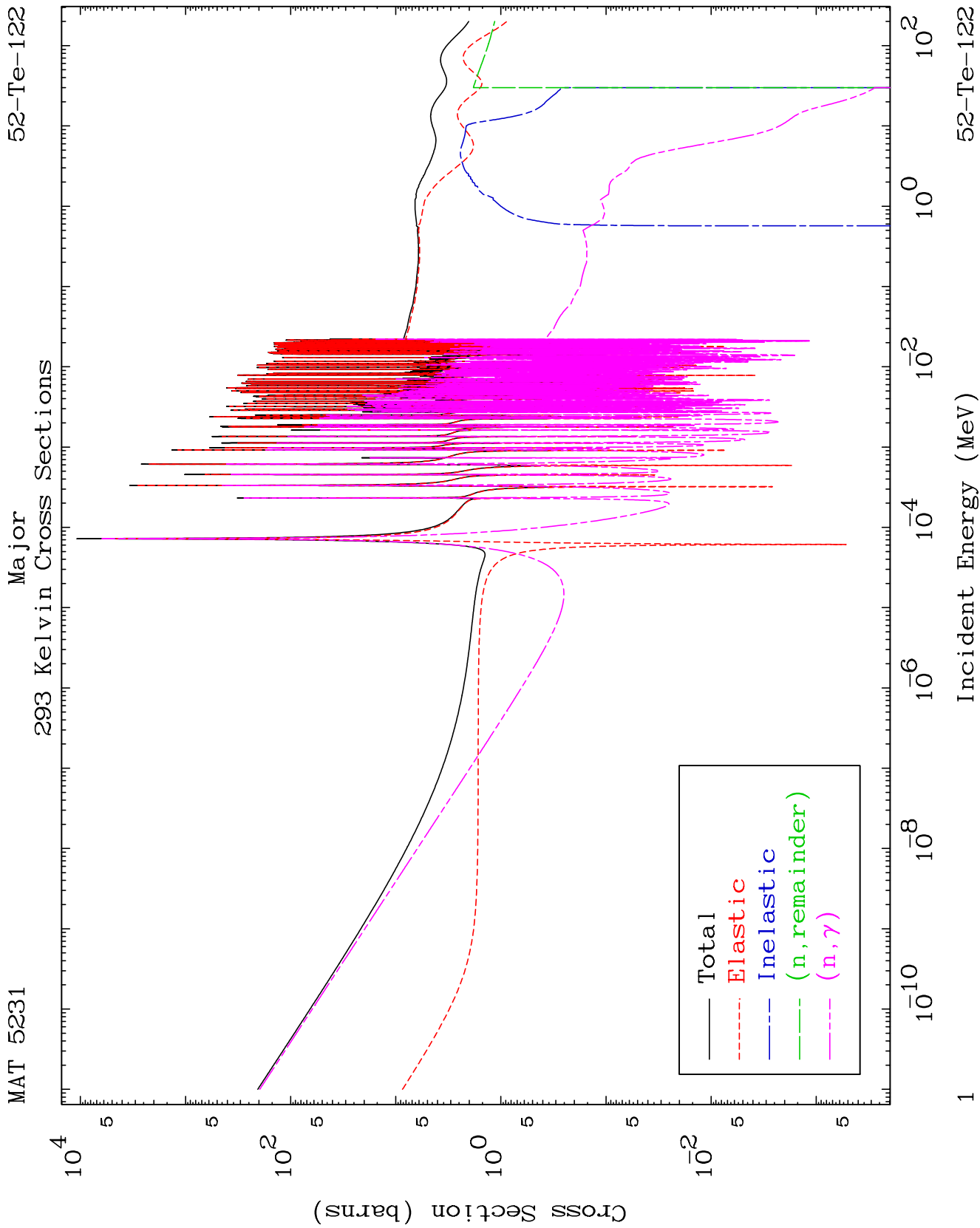
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

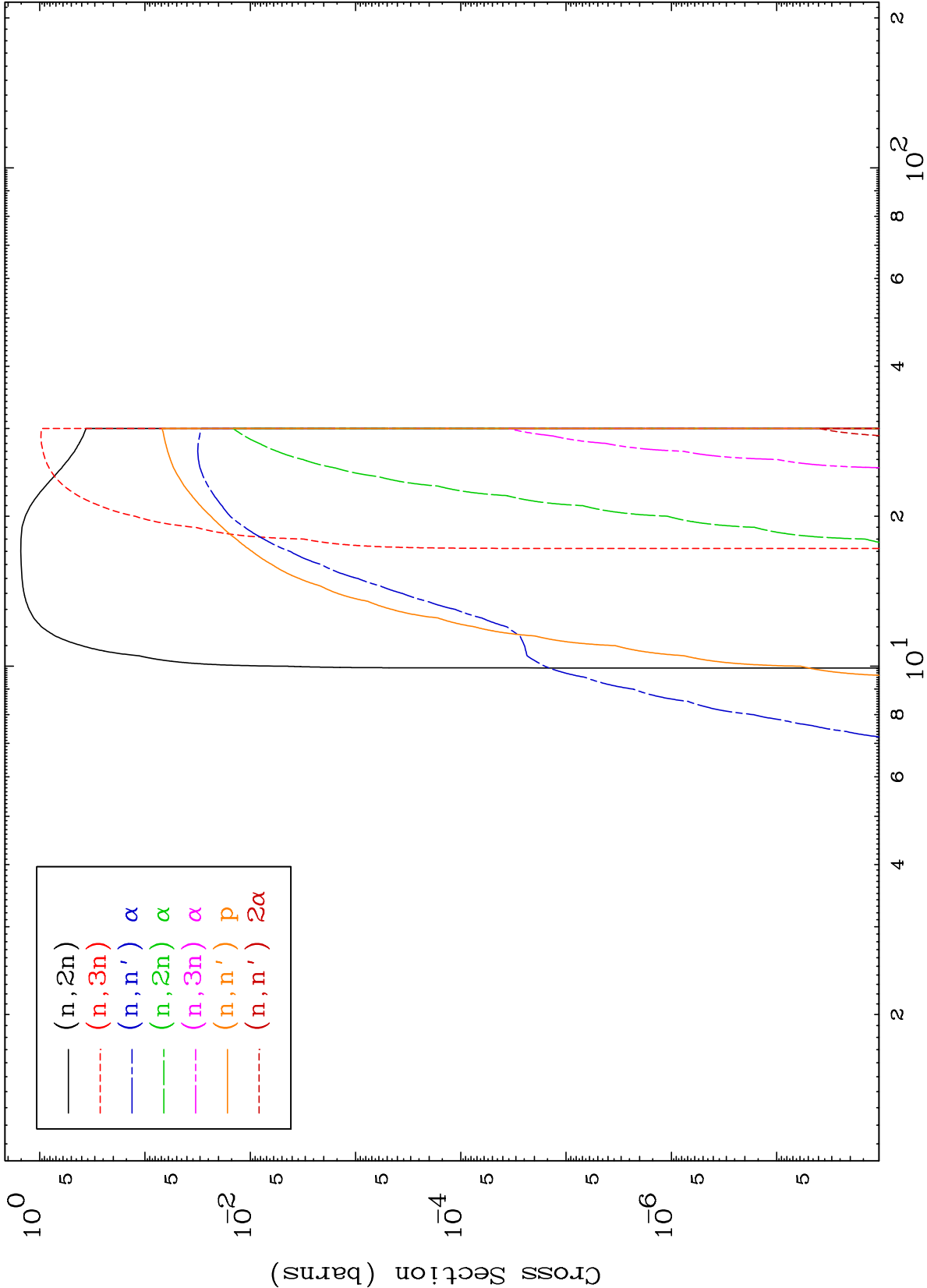
Press Mouse Button to Start

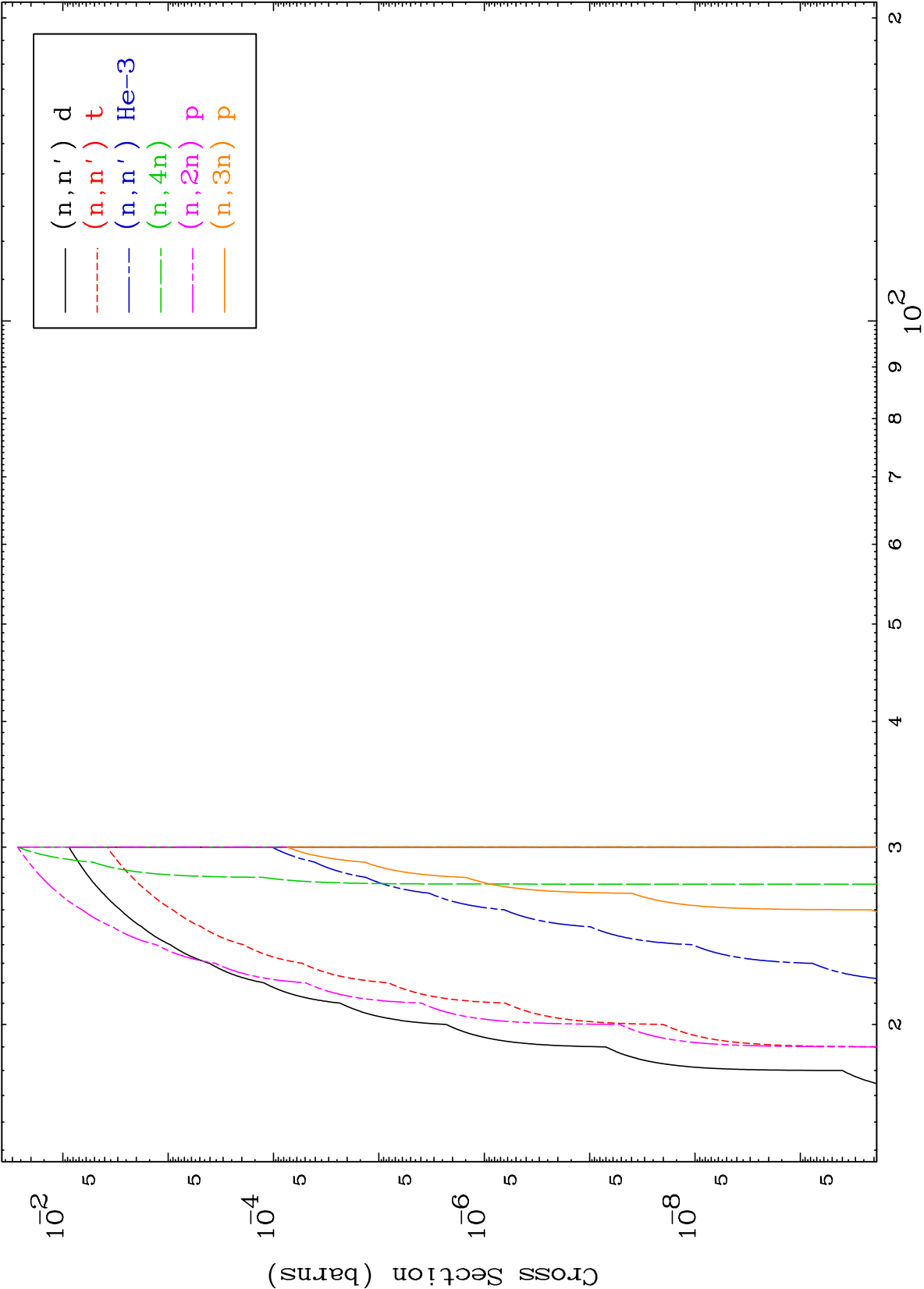


MAT 5231

Neutron Production
293 Kelvin Cross Sections

52-Te-122

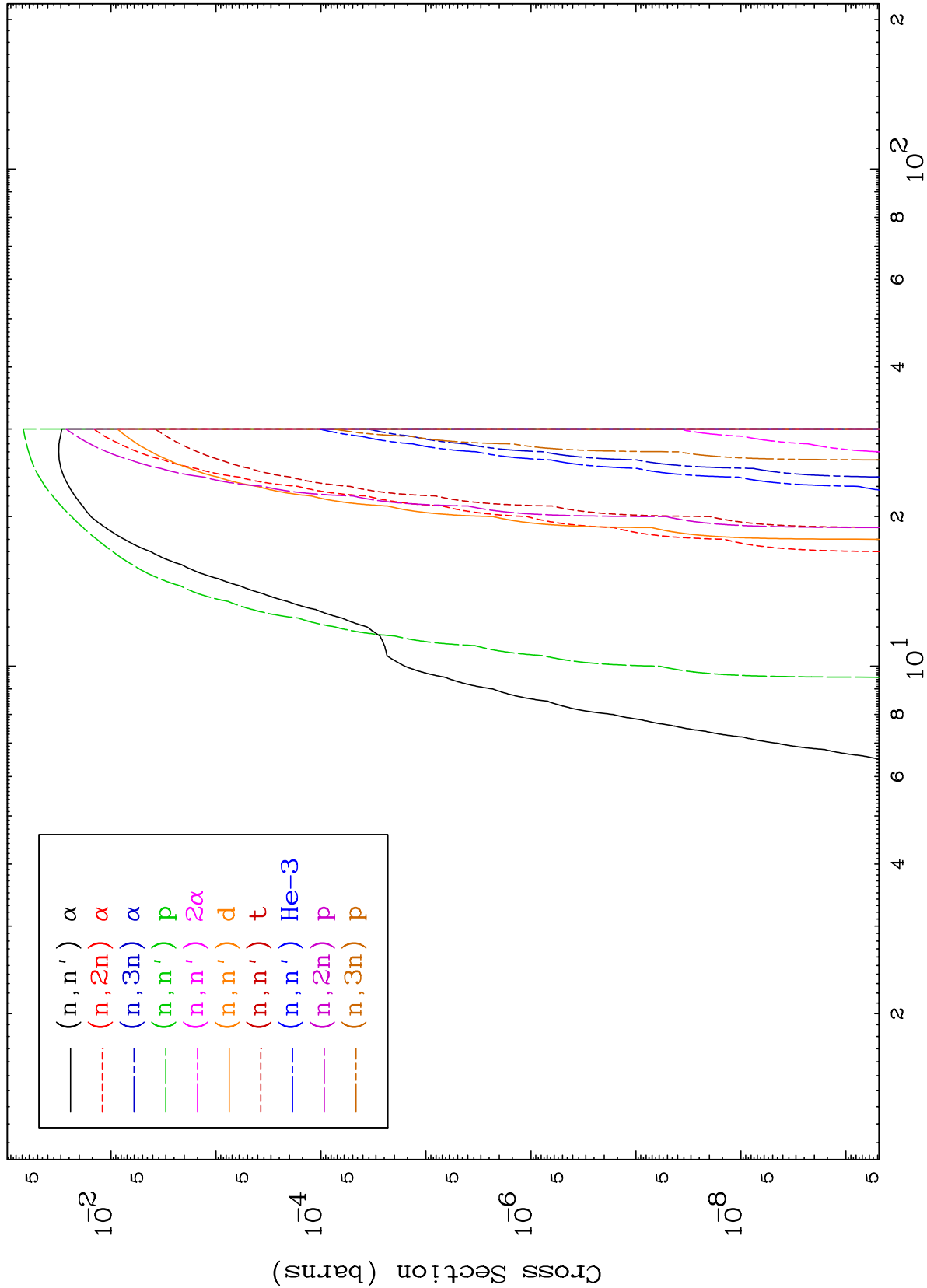




MAT 5231

Charged Particle
293 Kelvin Cross Sections

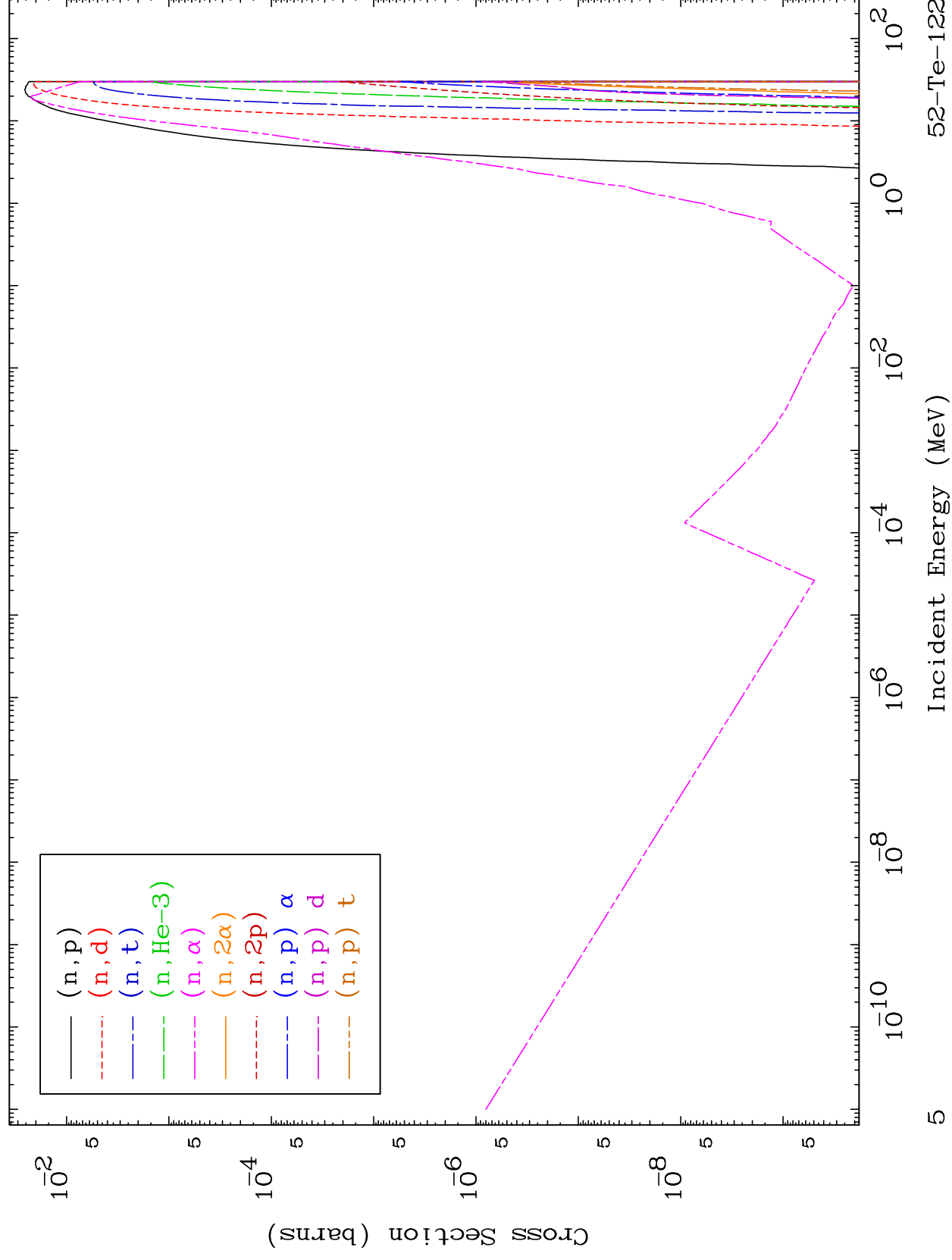
52-Te-122



MAT 5231

Charged Particle 293 Kelvin Cross Sections

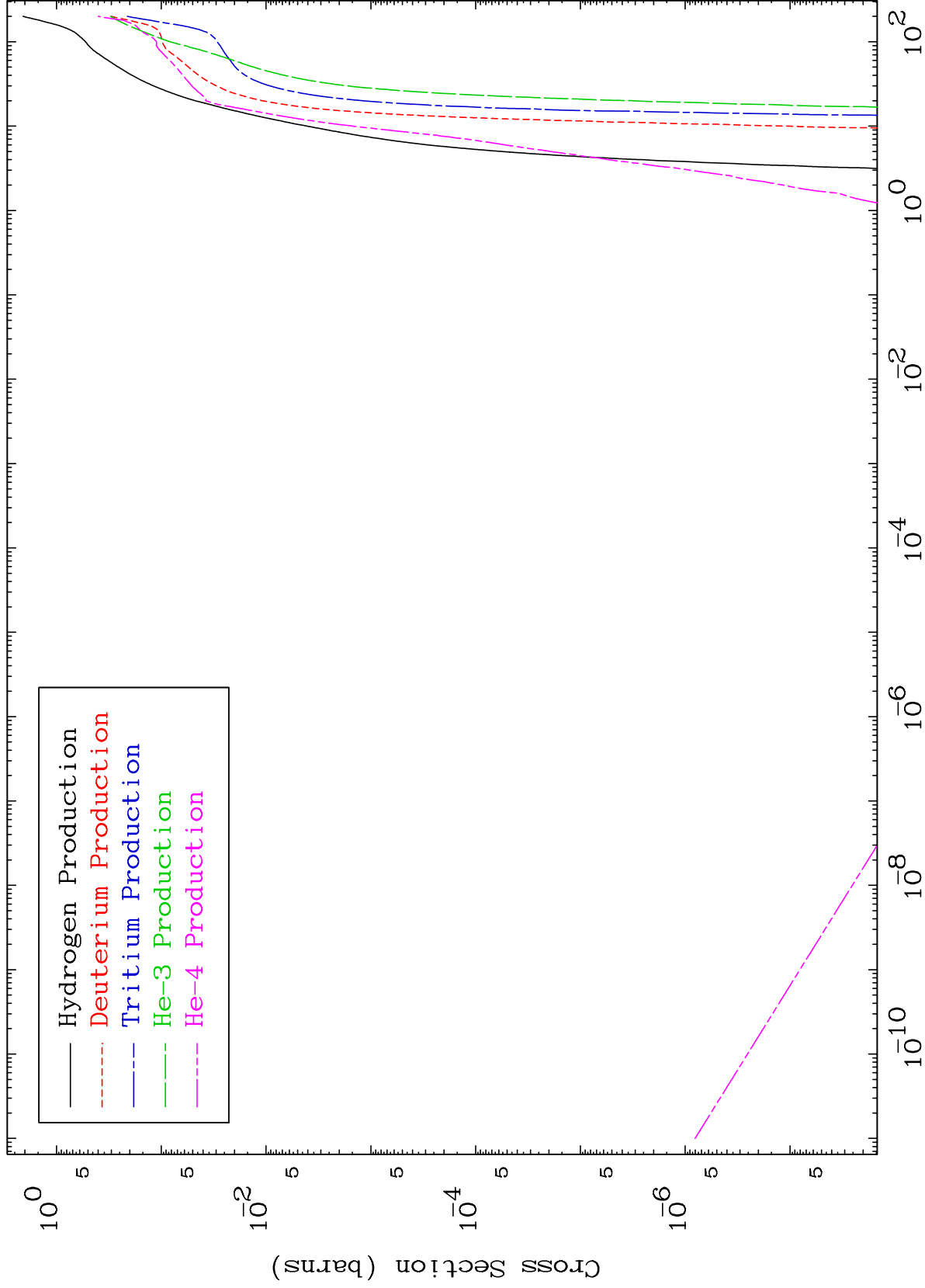
52-Te-122

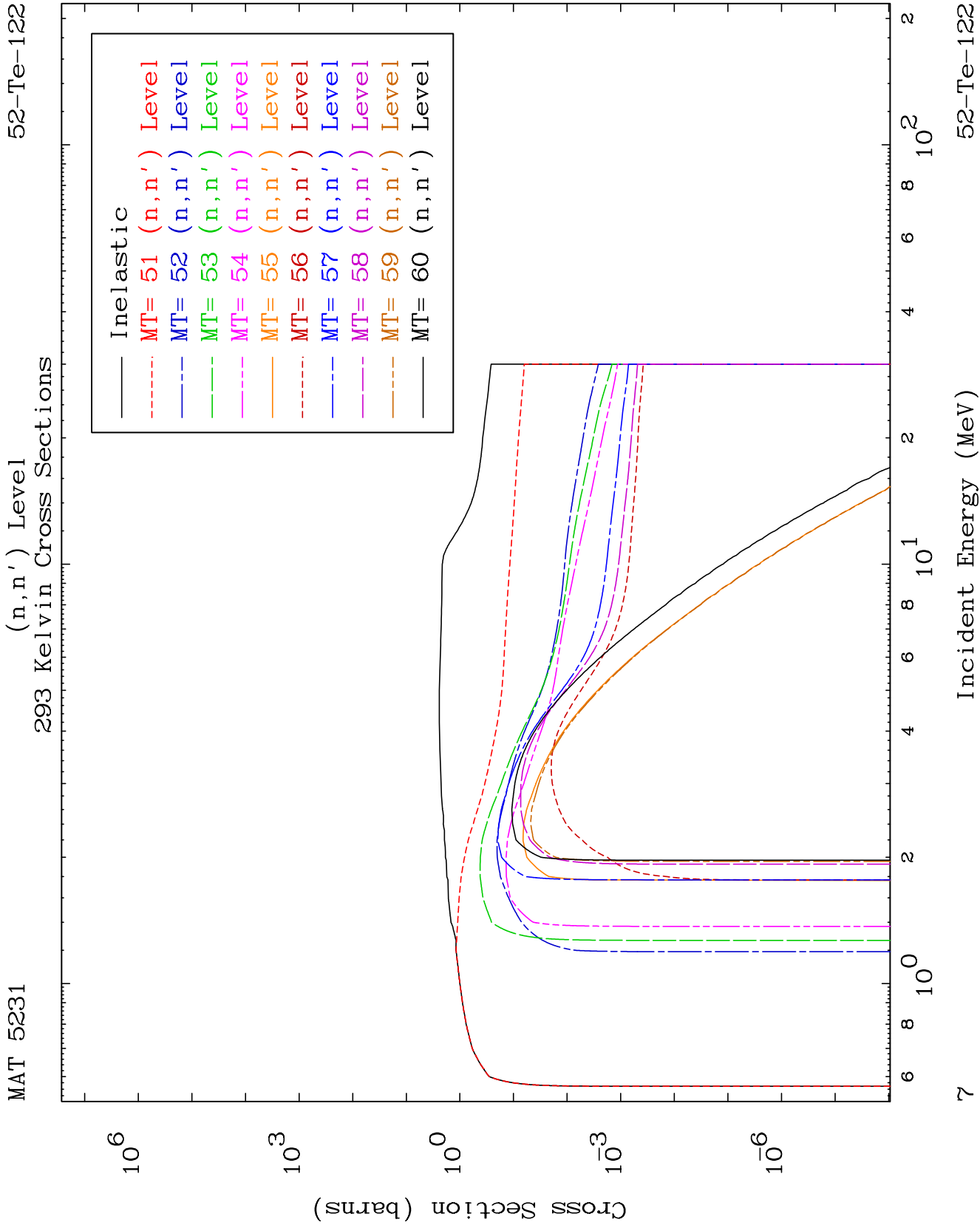


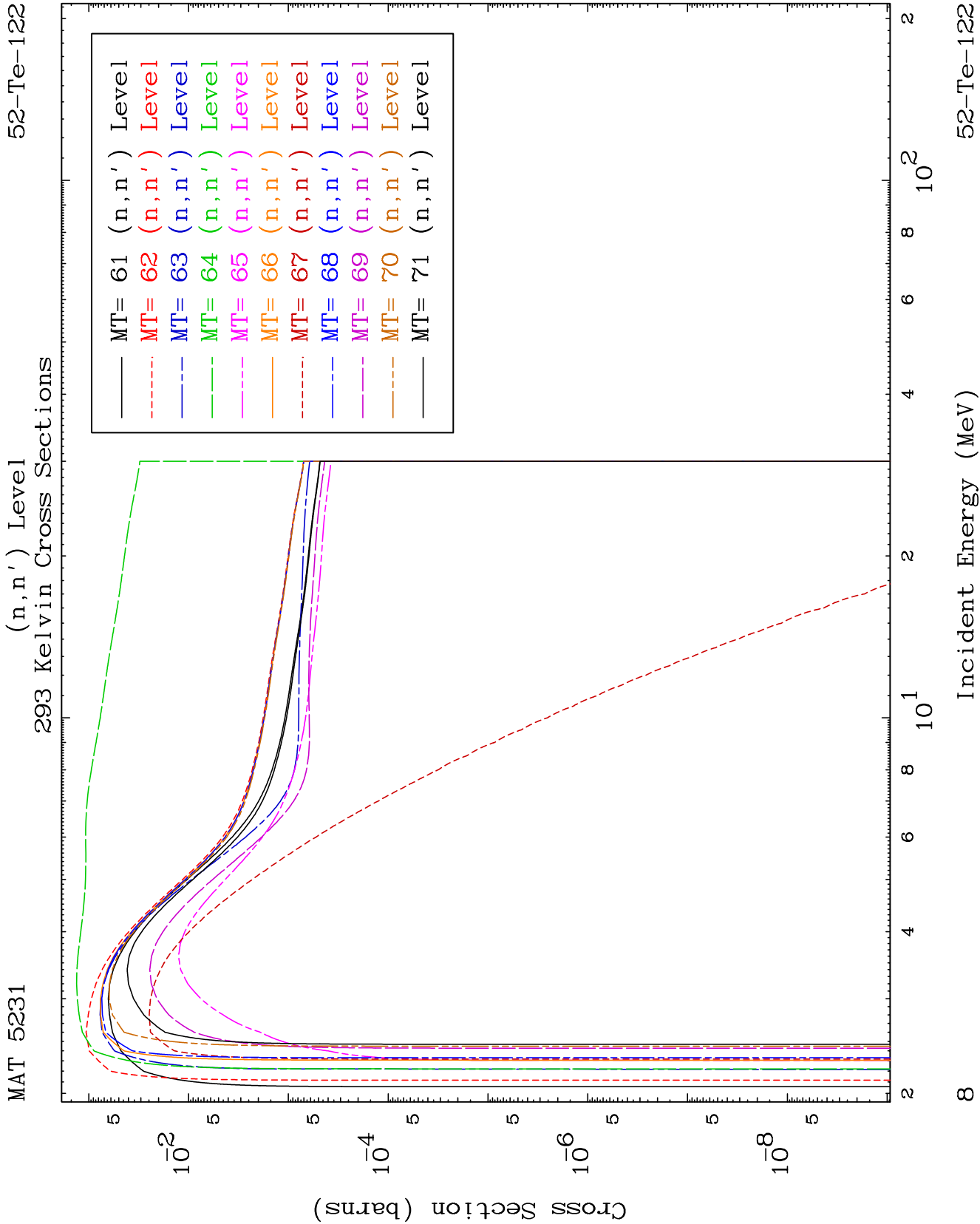
MAT 5231

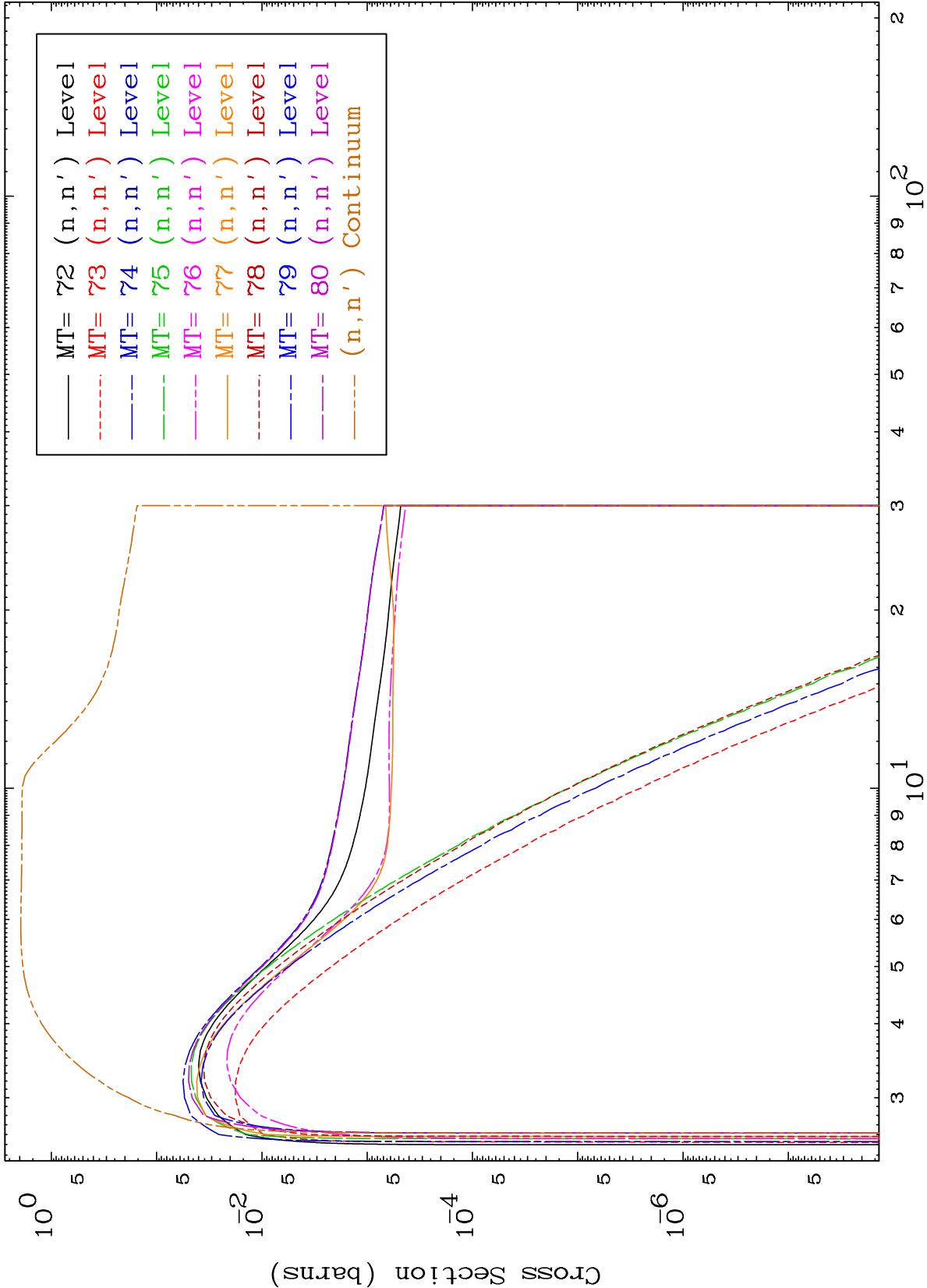
Particle Production
293 Kelvin Cross Sections

52-Te-122





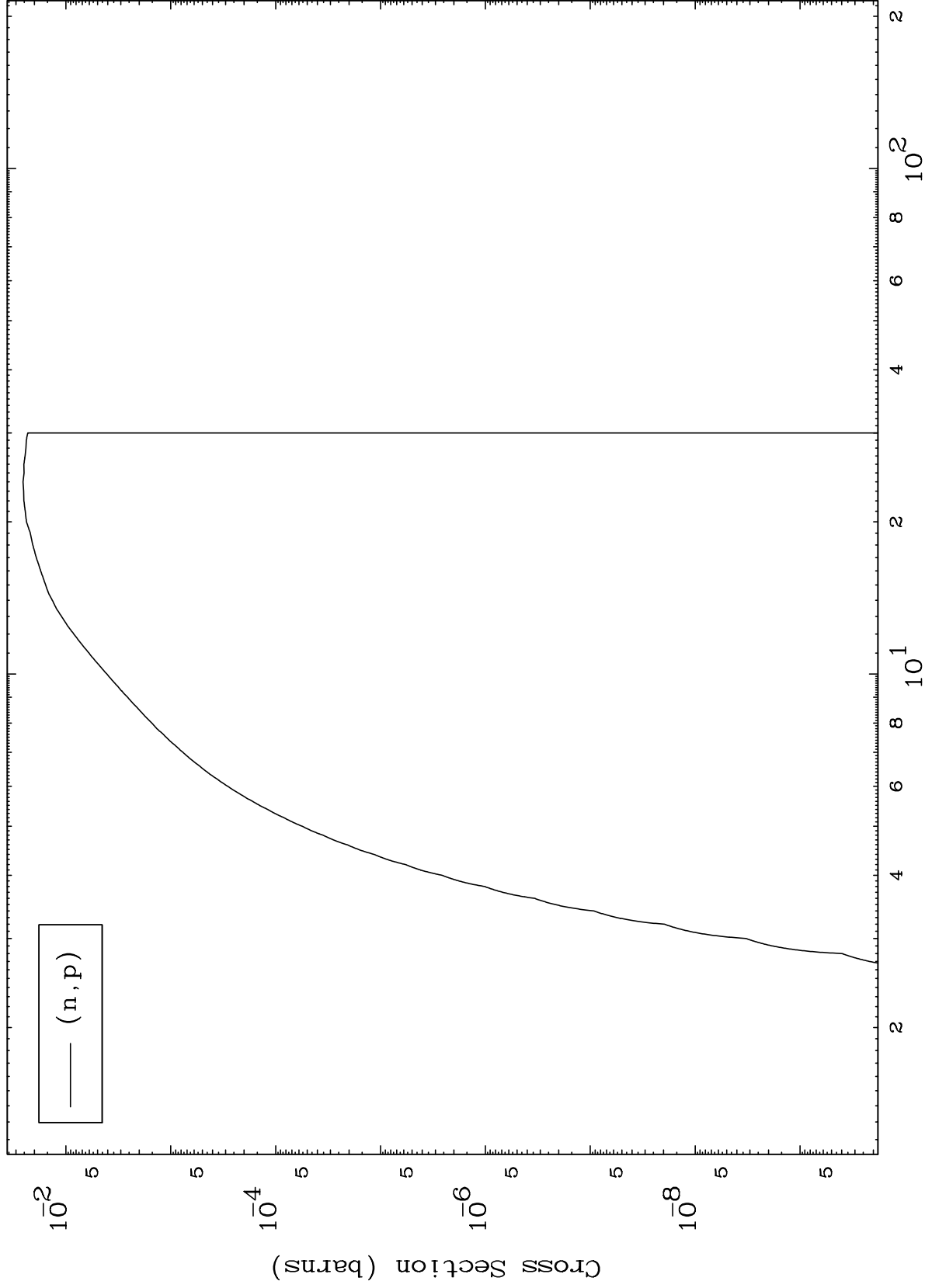




MAT 5231

52-Te-122

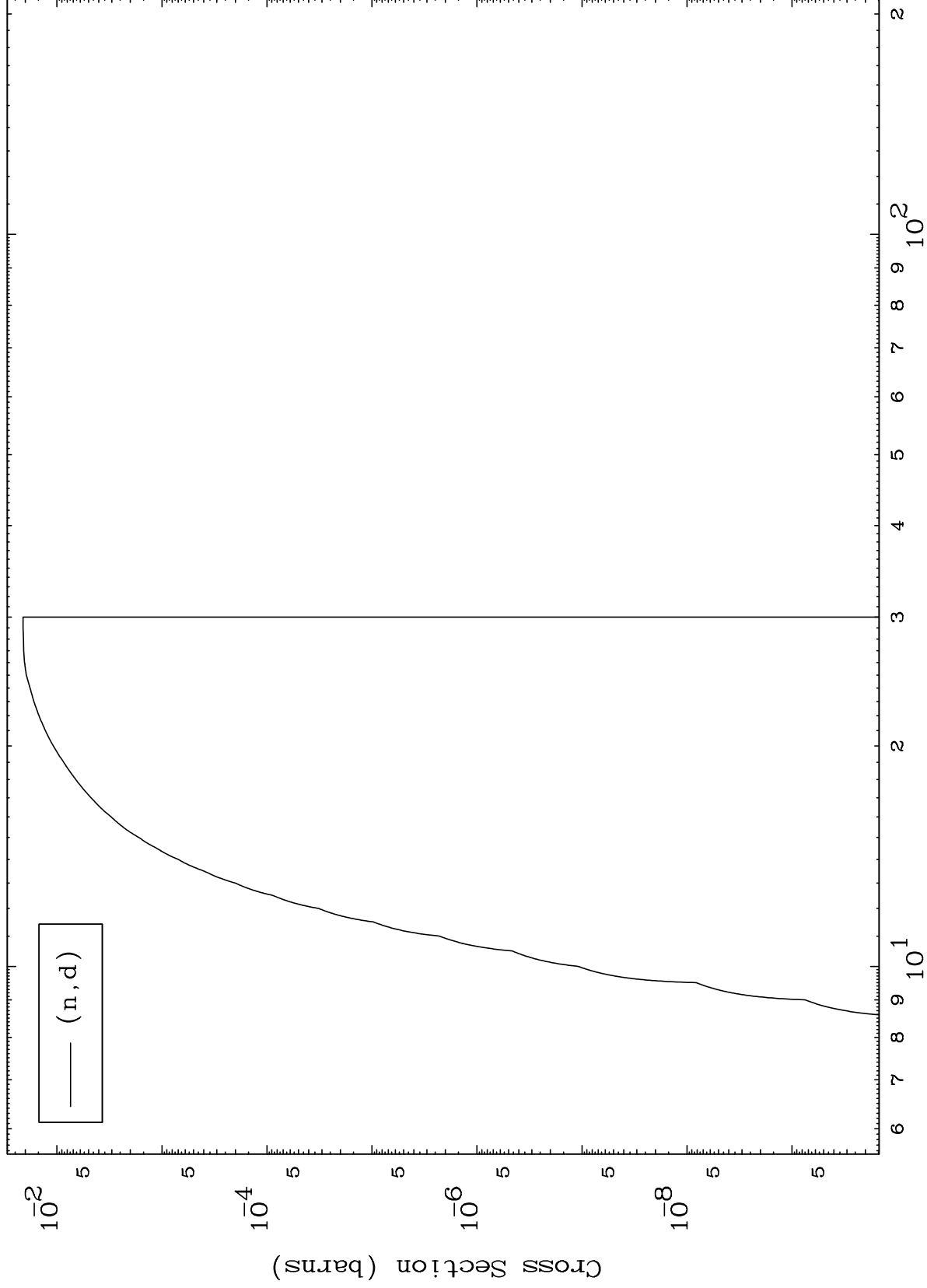
(n,p) Levels
293 Kelvin Cross Sections



MAT 5231

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(n,d) Levels
293 Kelvin Cross Sections



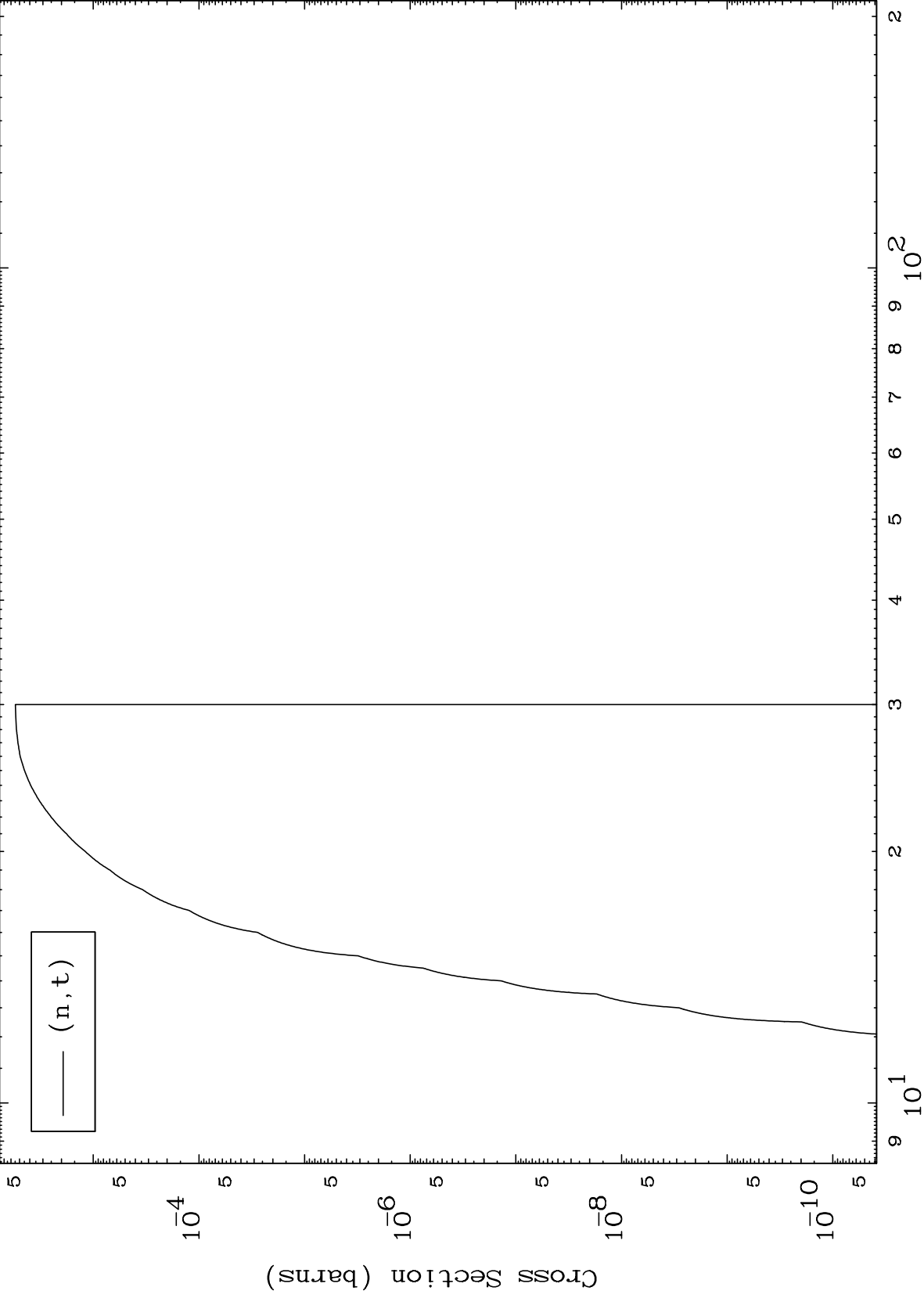
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MAT 5231

(n,t) Levels
293 Kelvin Cross Sections

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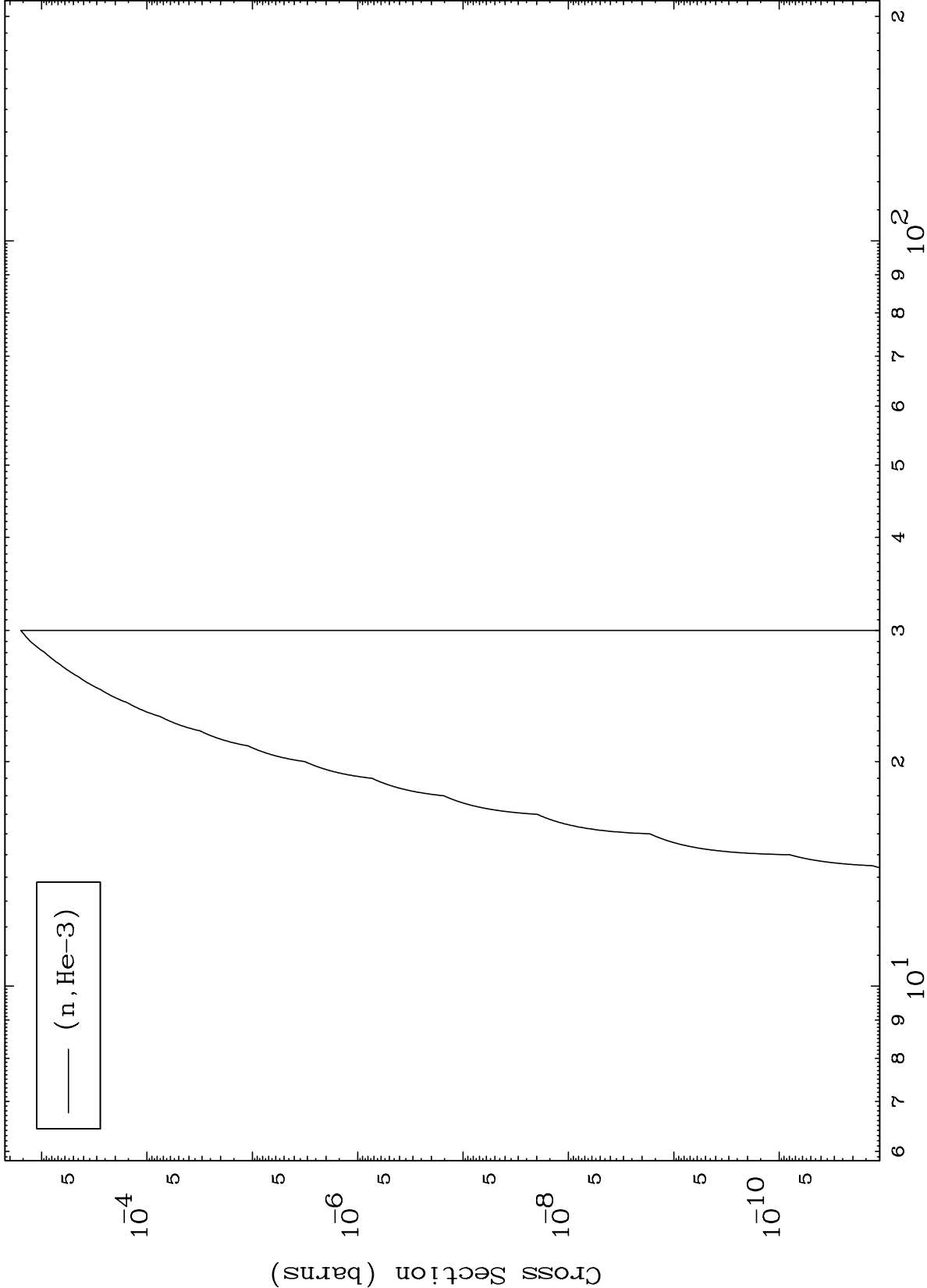
Incident Energy (MeV)

52-Te-122

MAT 5231

(n,He3) Levels
293 Kelvin Cross Sections

52-Te-122



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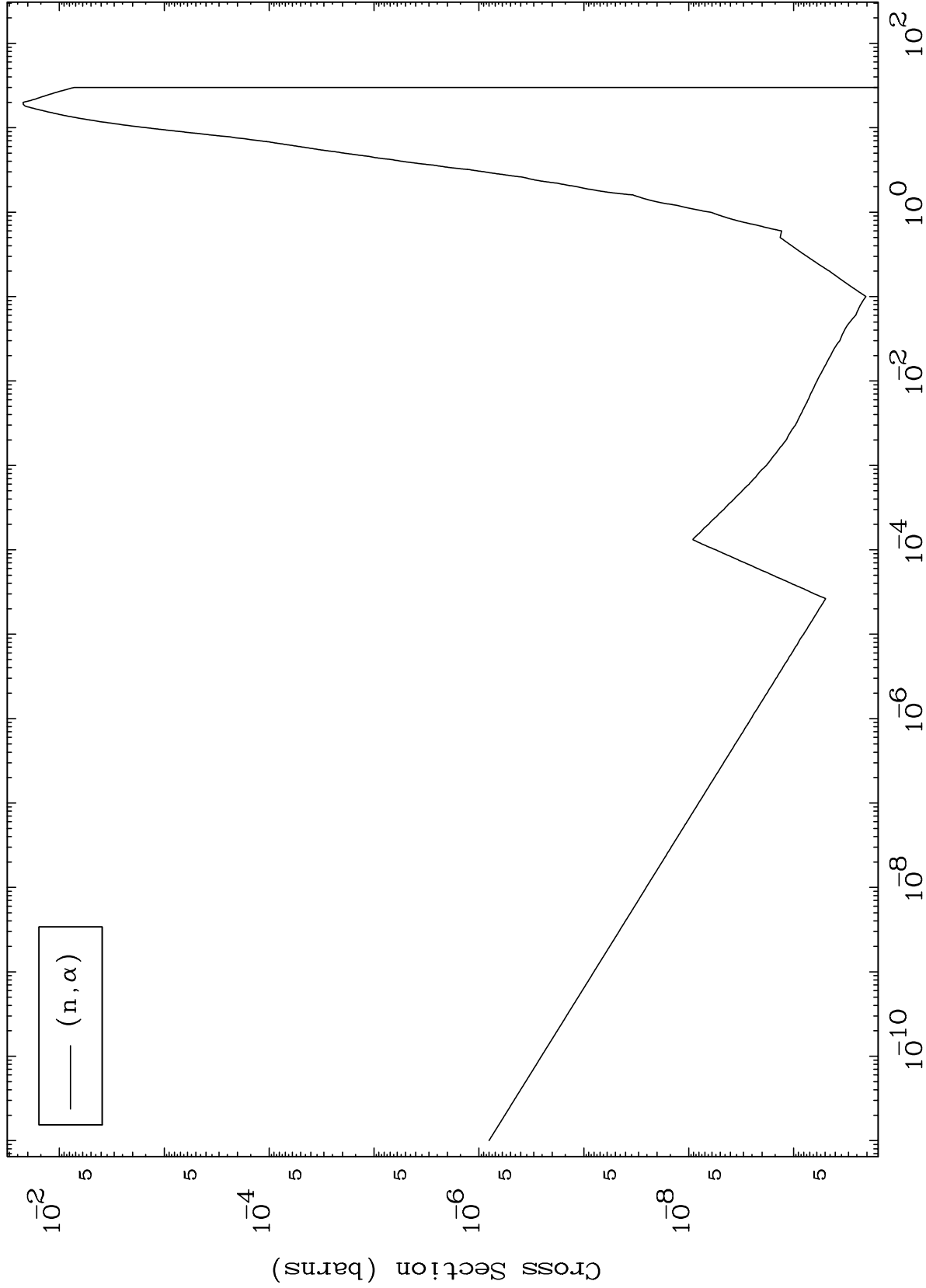
Incident Energy (MeV)

52-Te-122

MAT 5231

(n, α) Levels
293 Kelvin Cross Sections

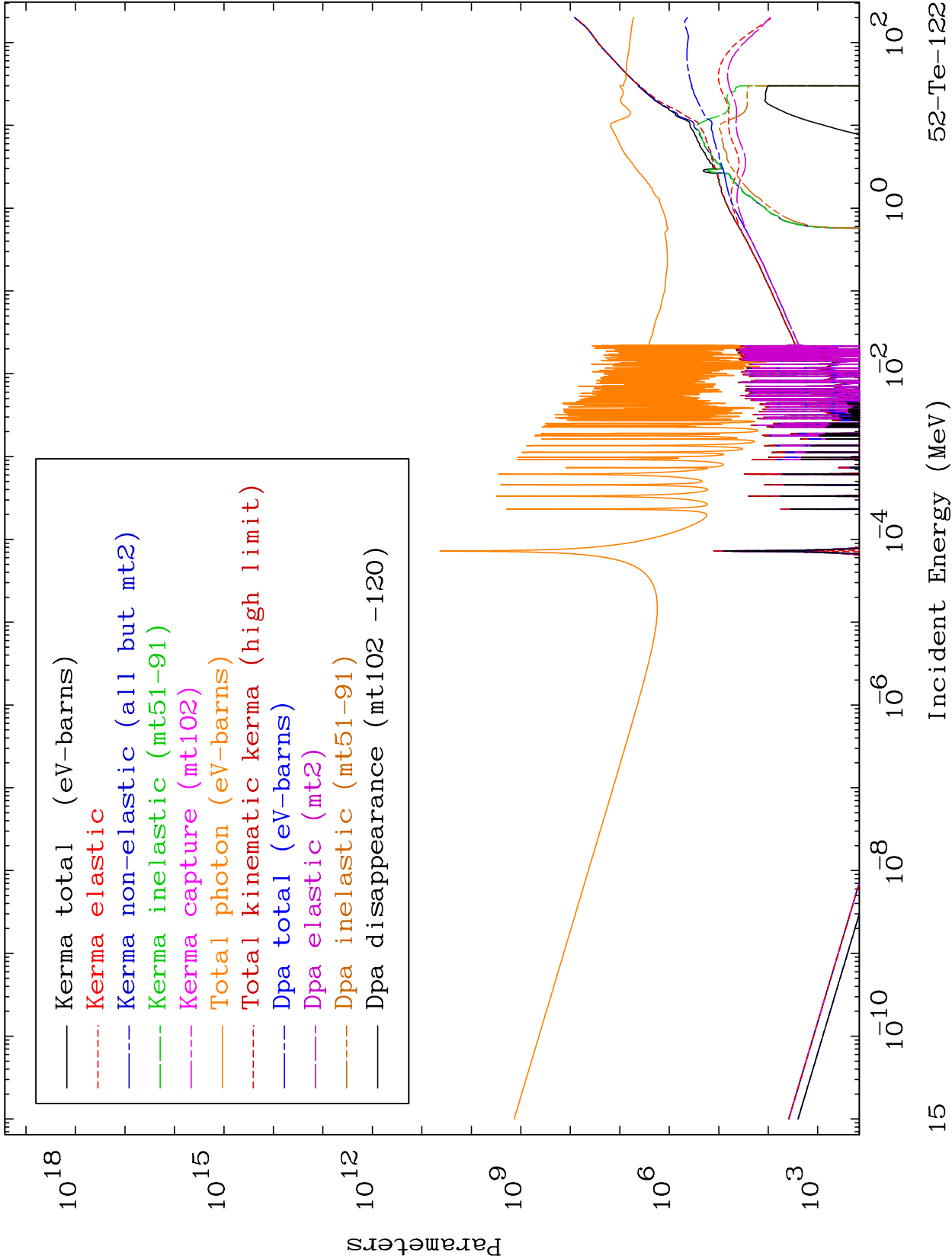
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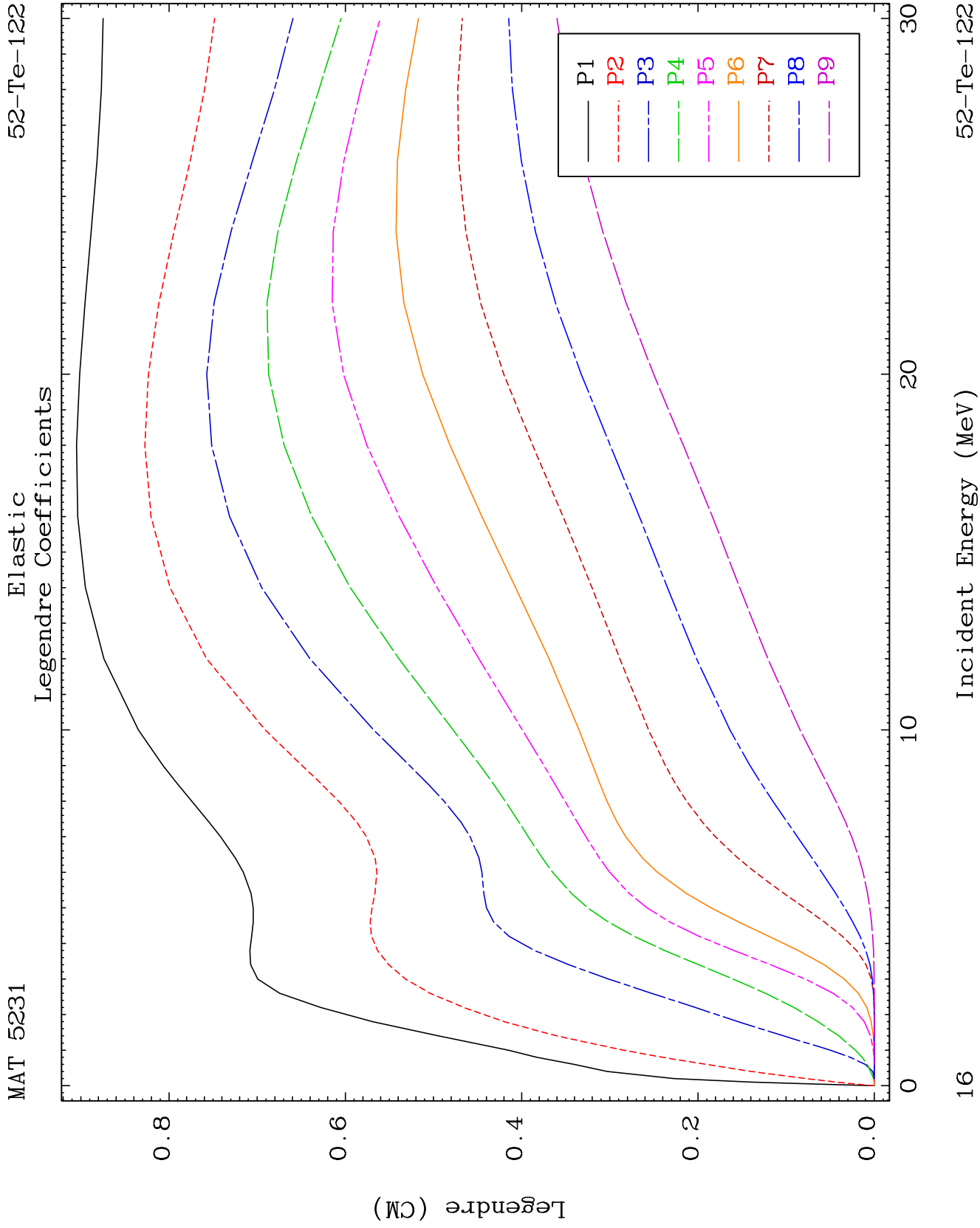


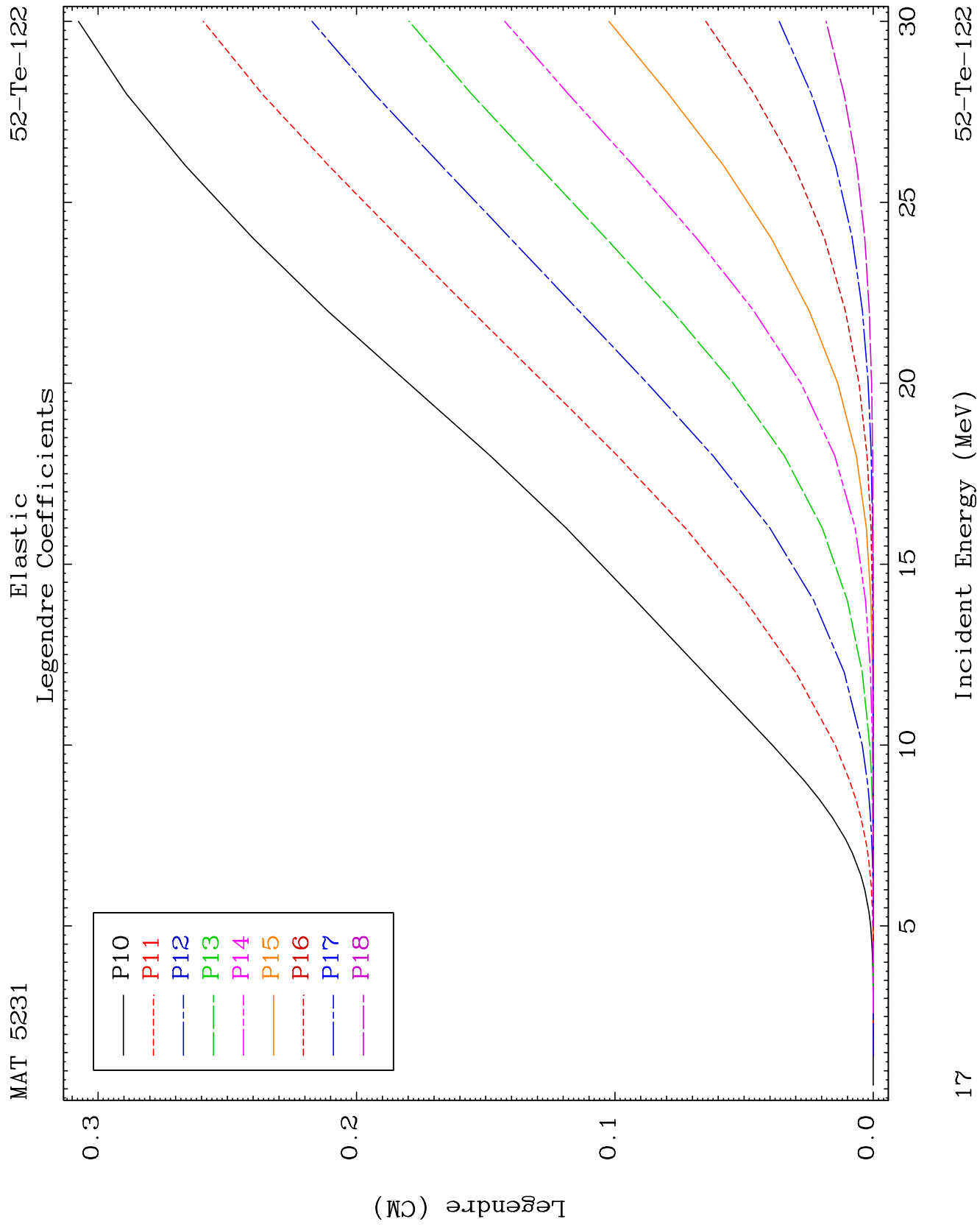
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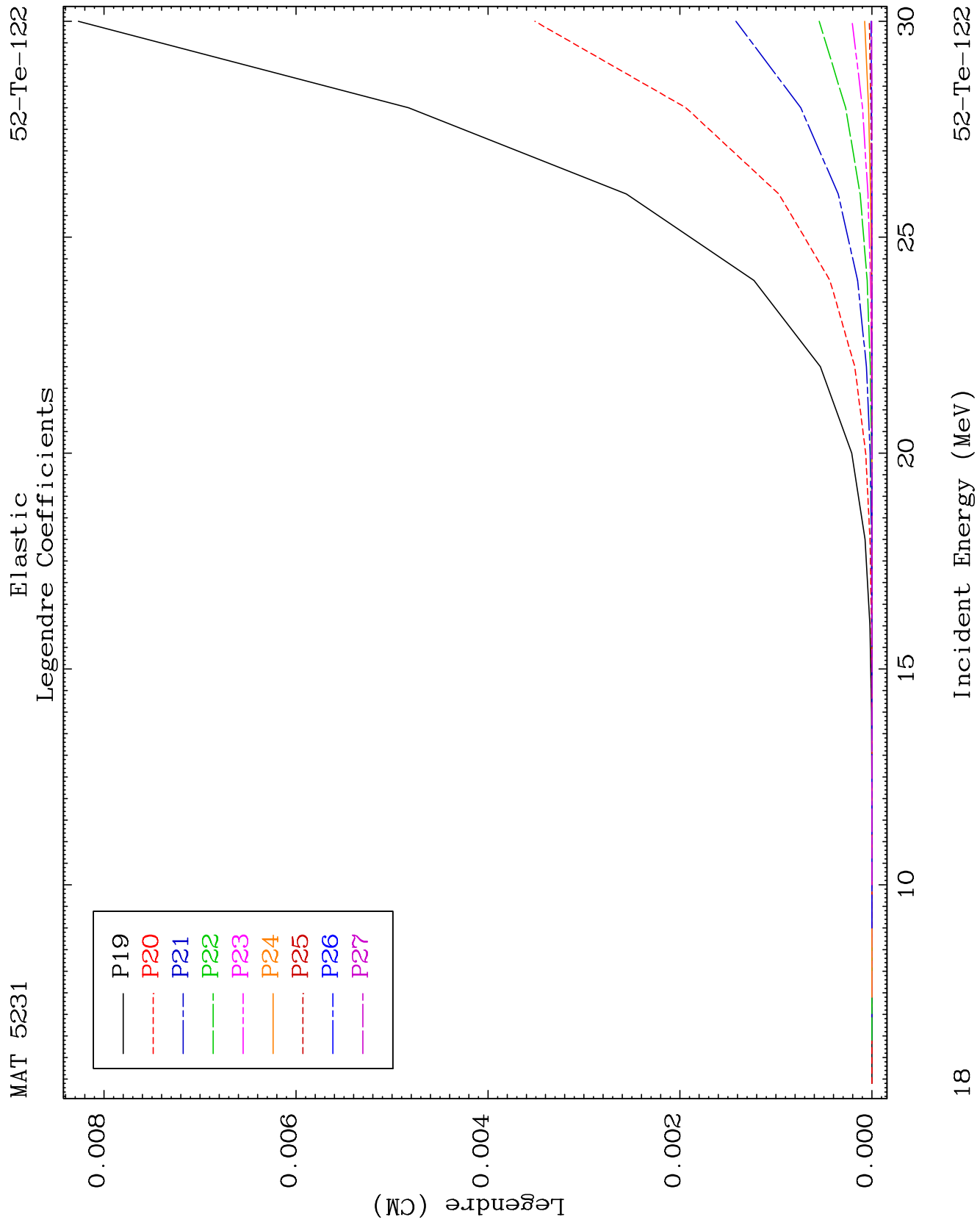
Incident Energy (MeV)

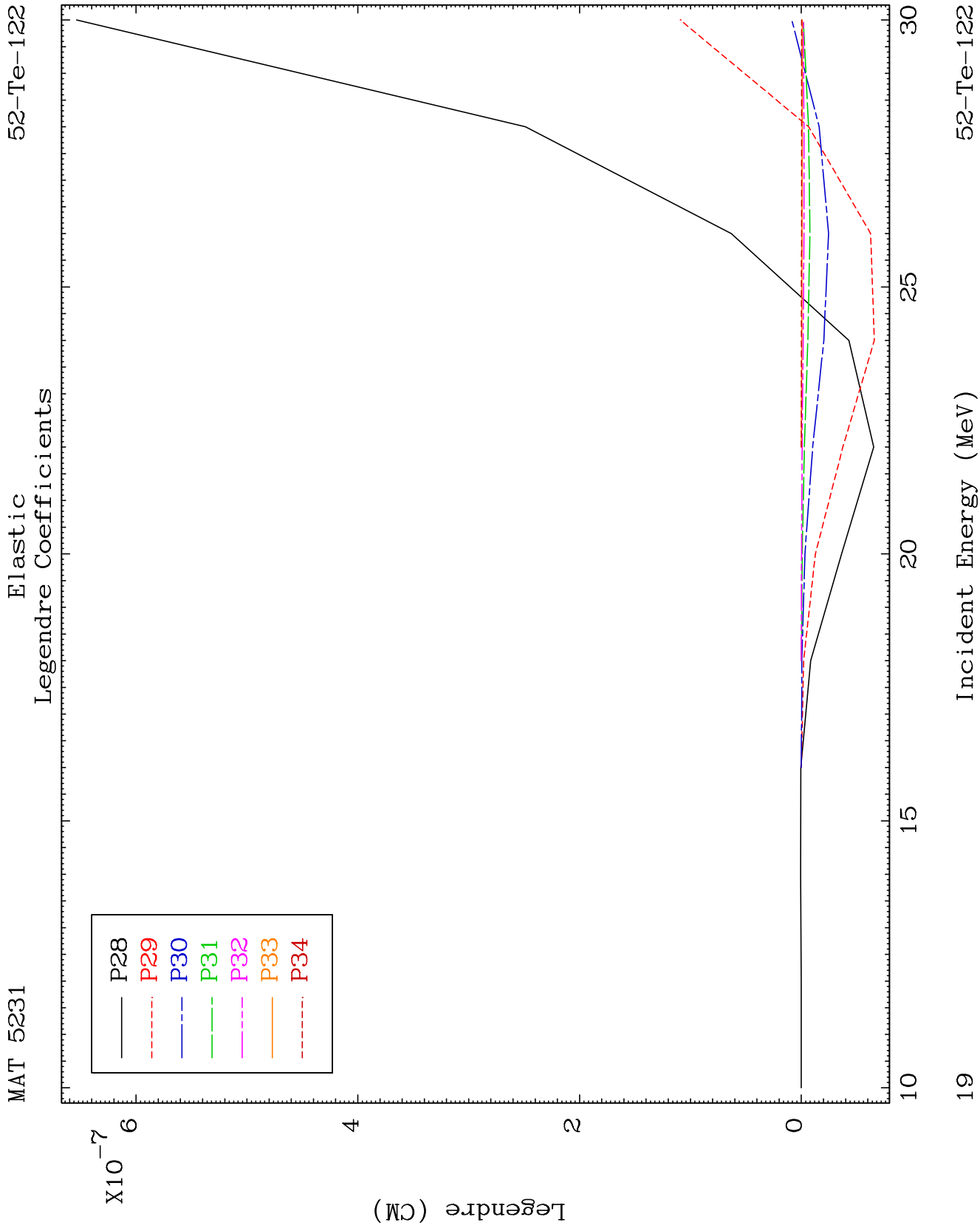
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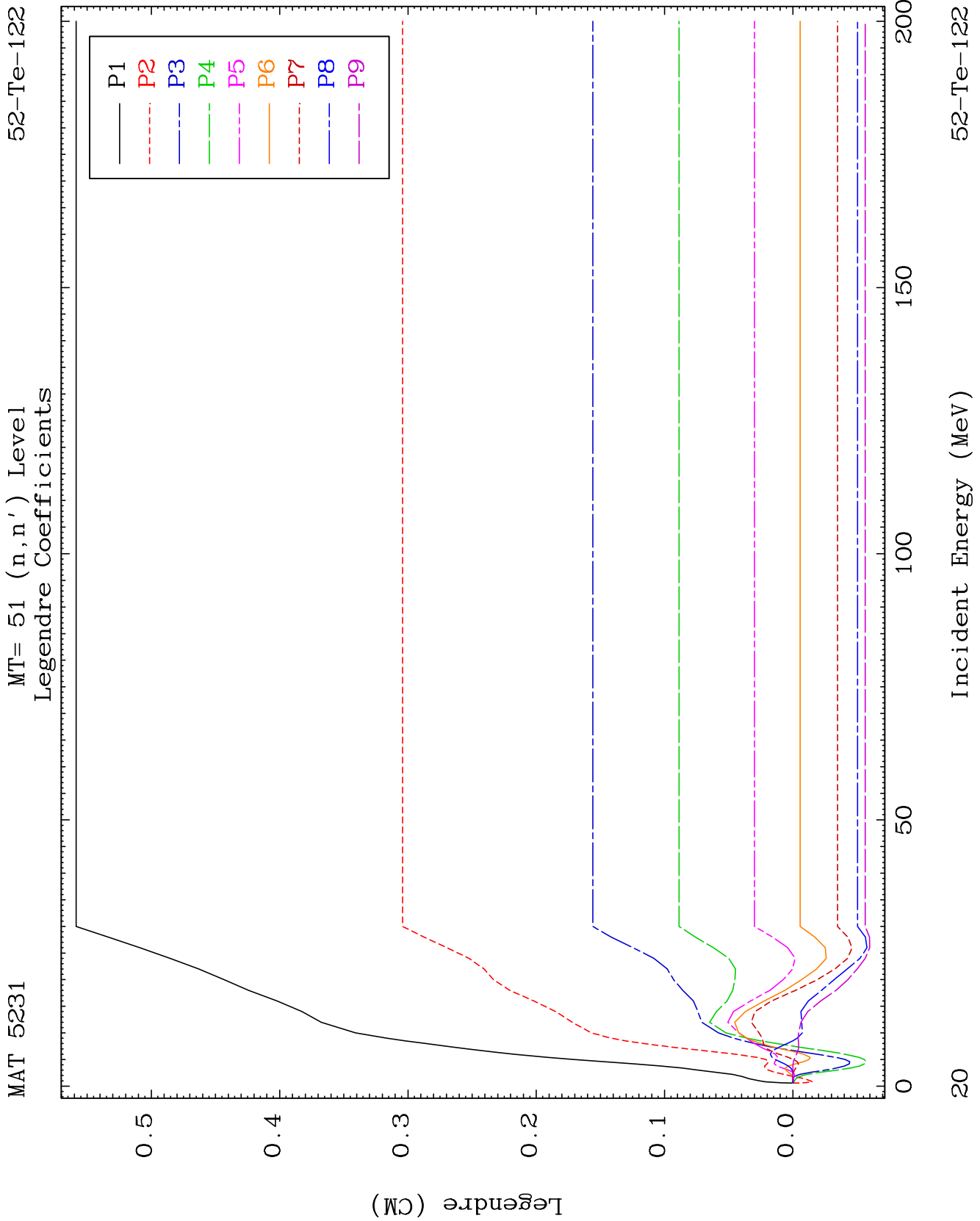


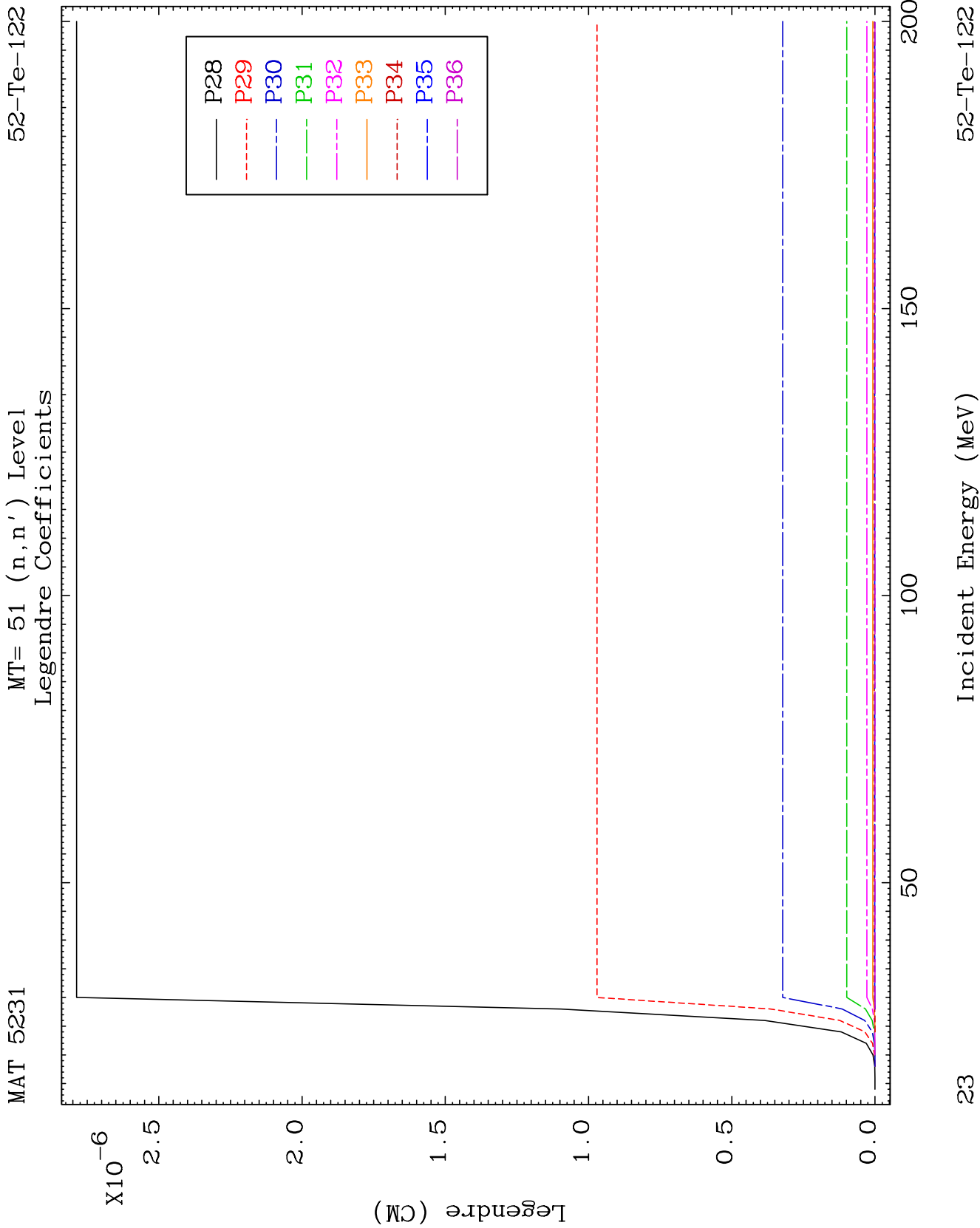


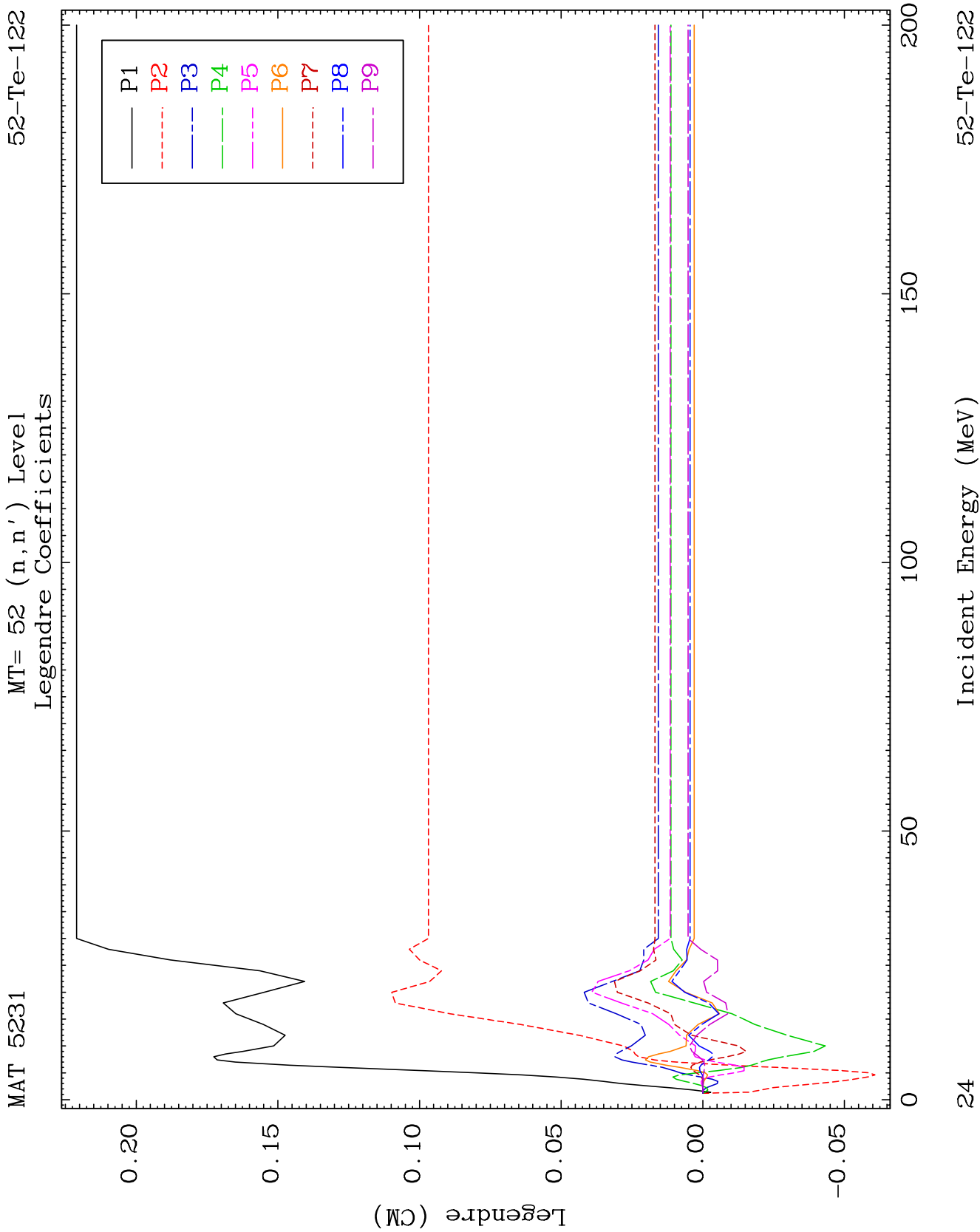








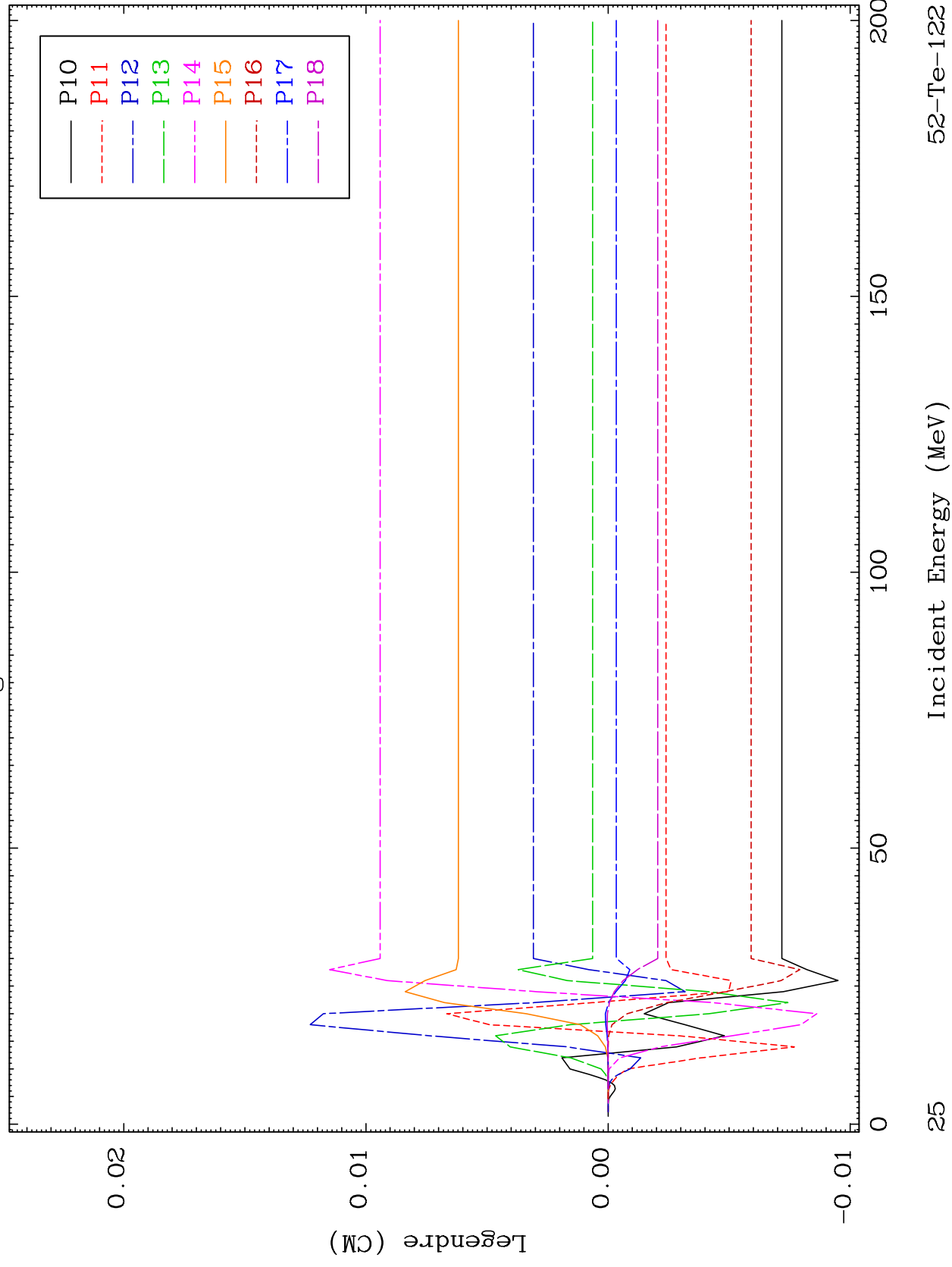


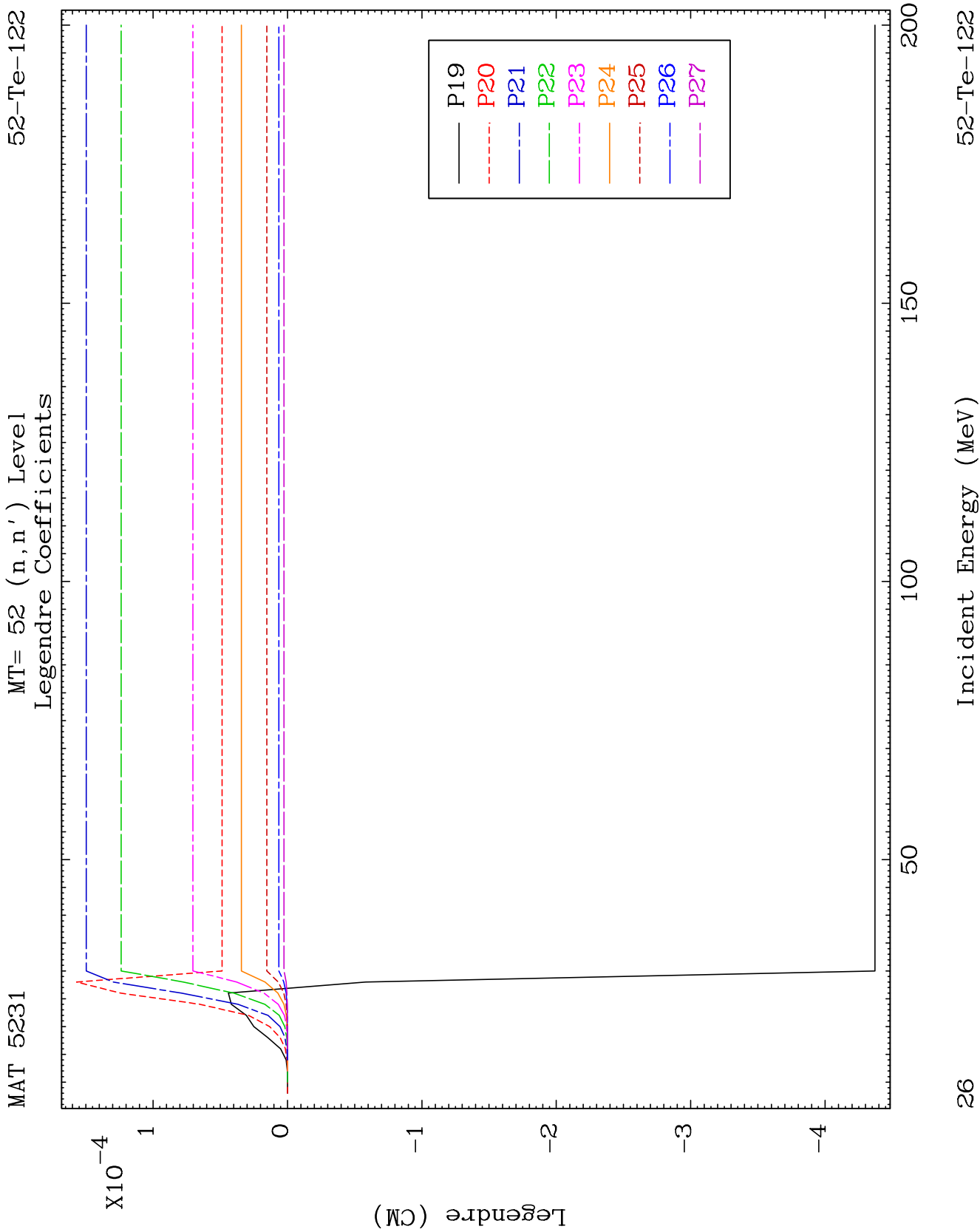


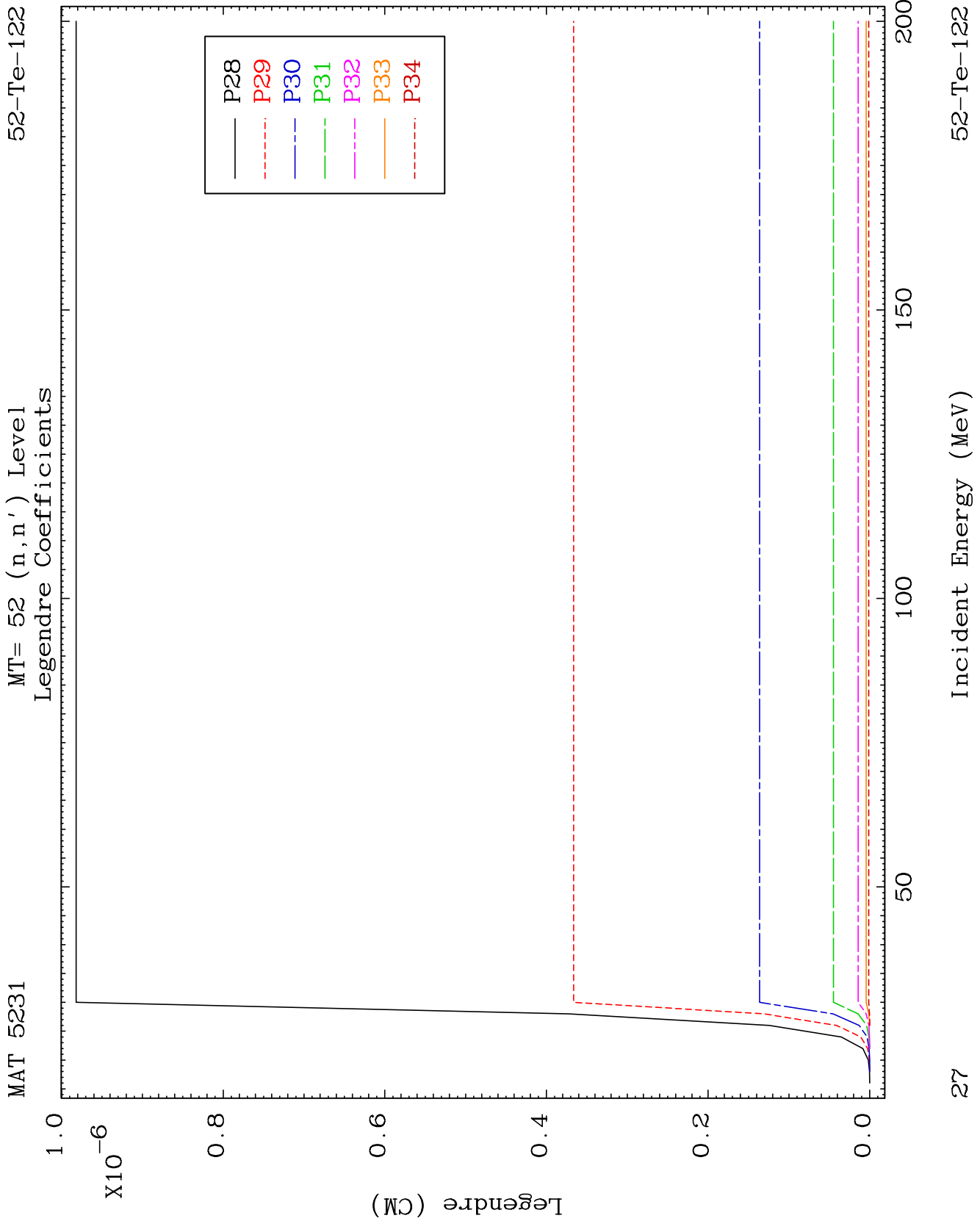
MAT 5231

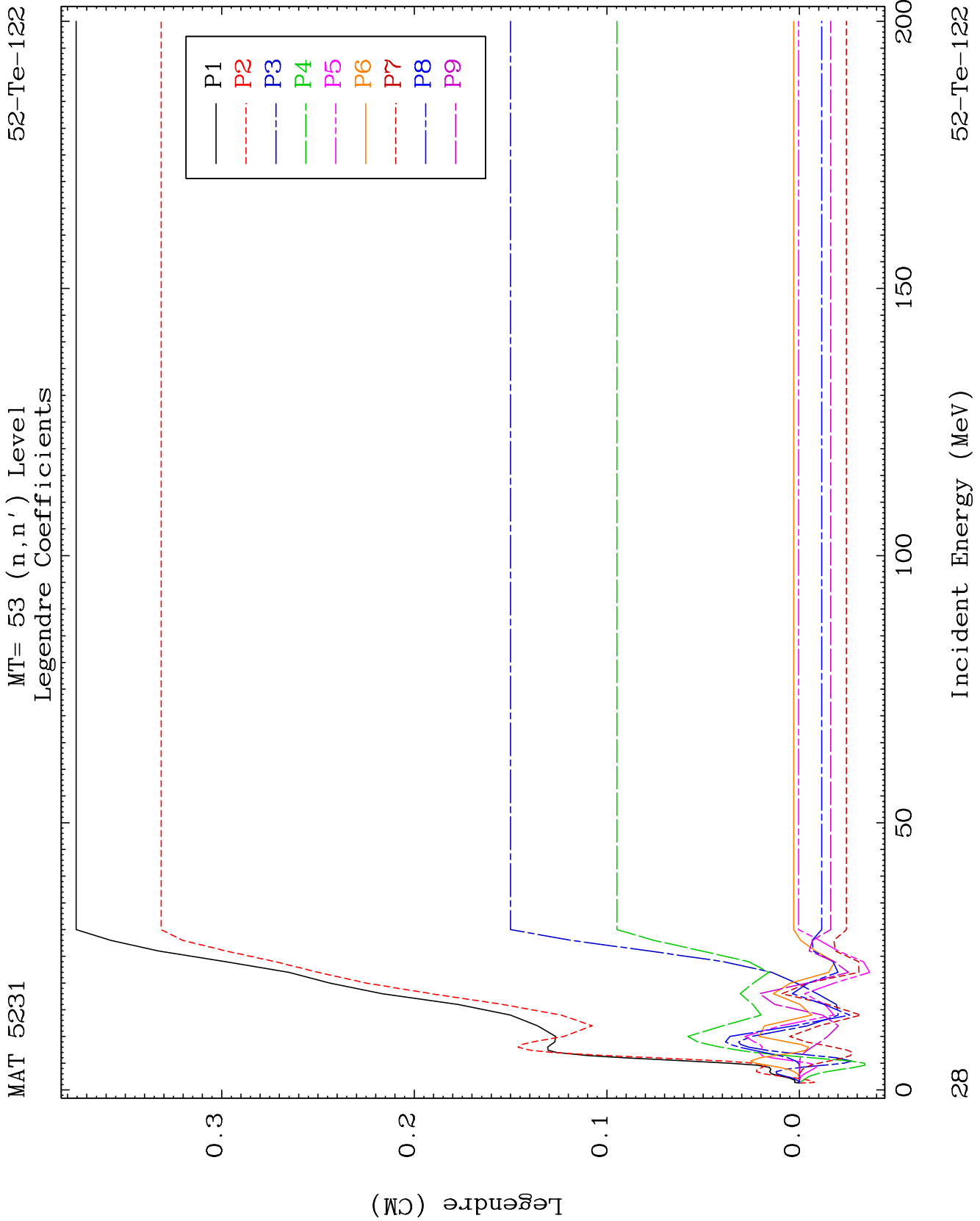
MT= 52 (n, n') Level
Legendre Coefficients

52-Te-122





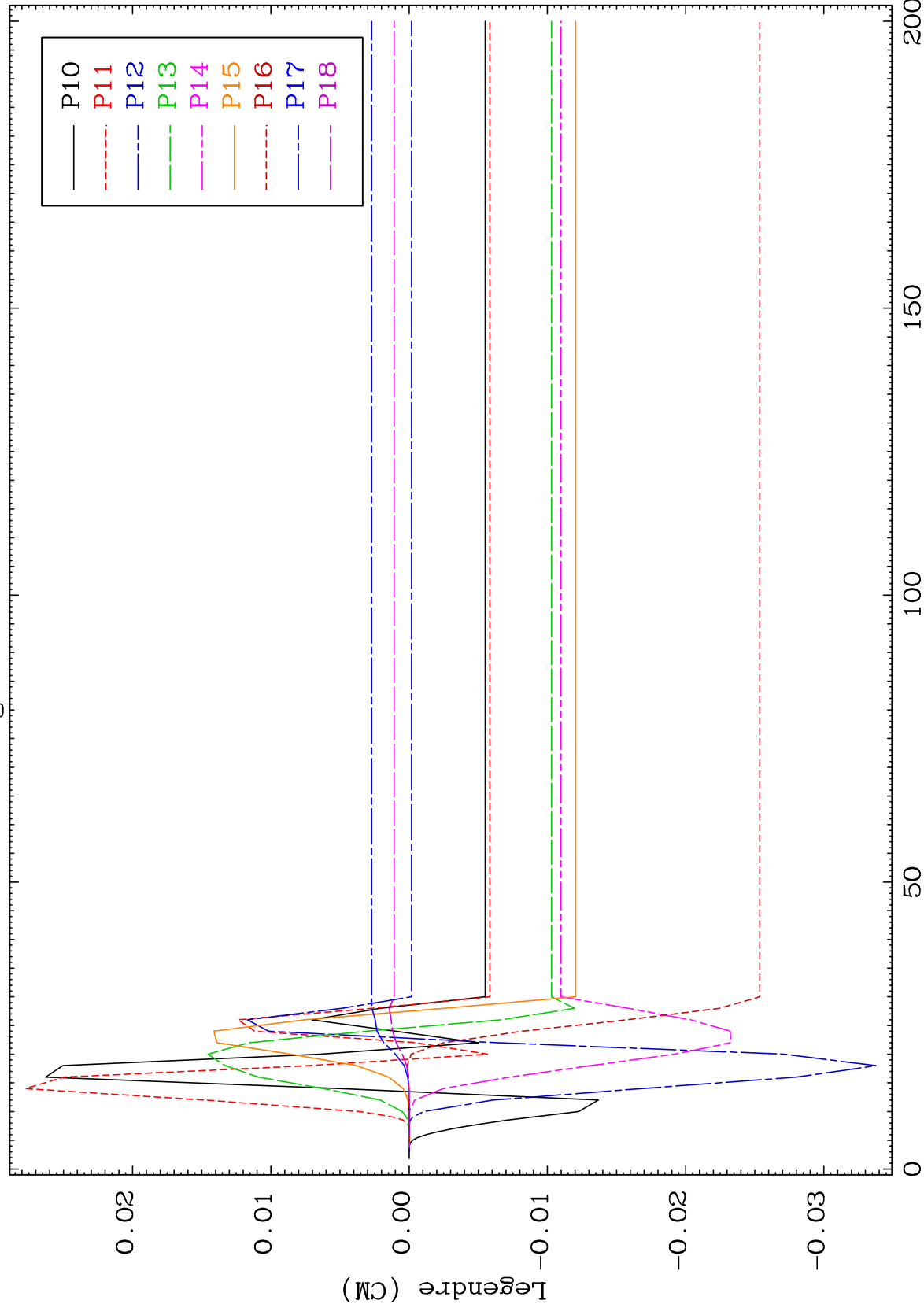




MAT 5231

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

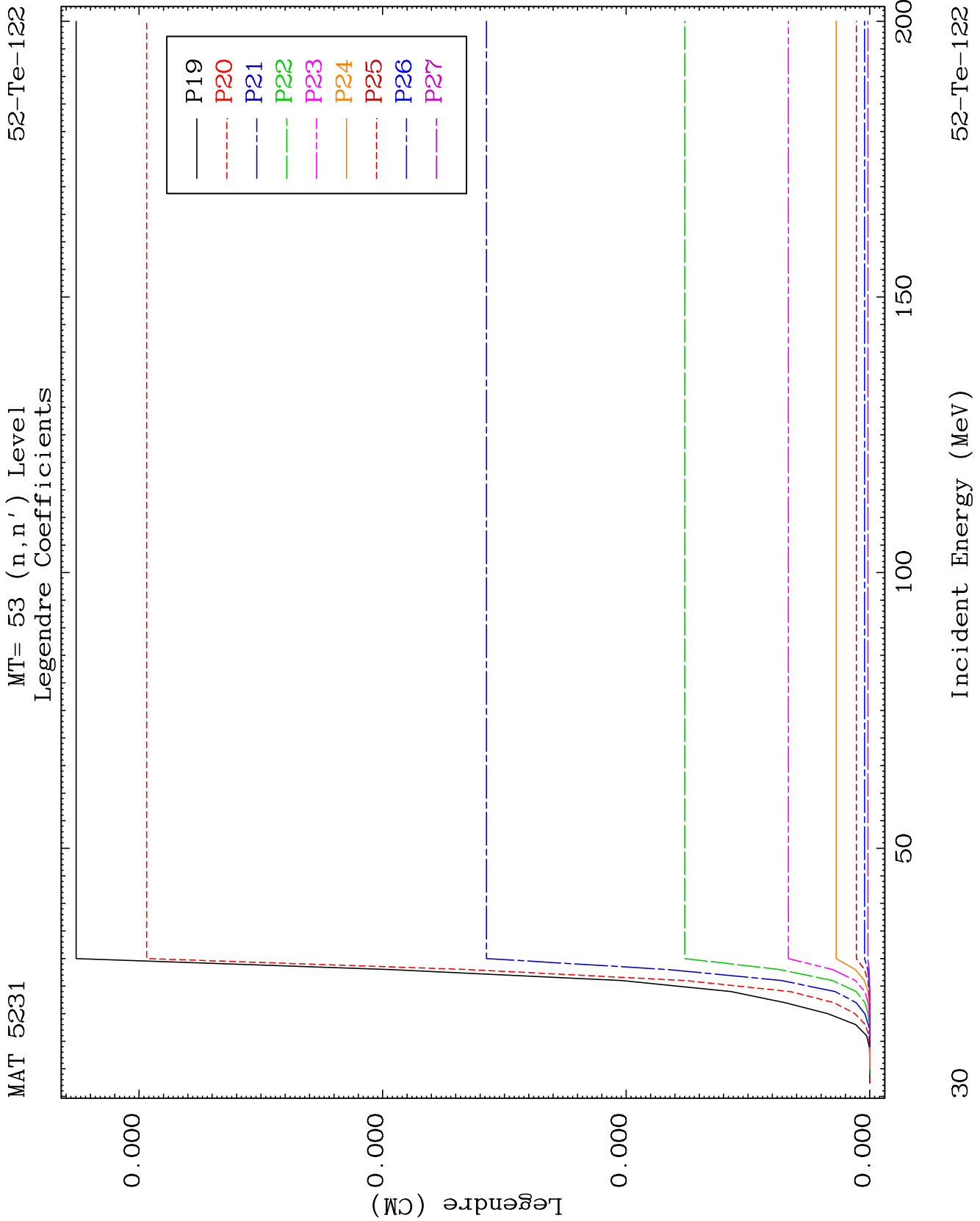
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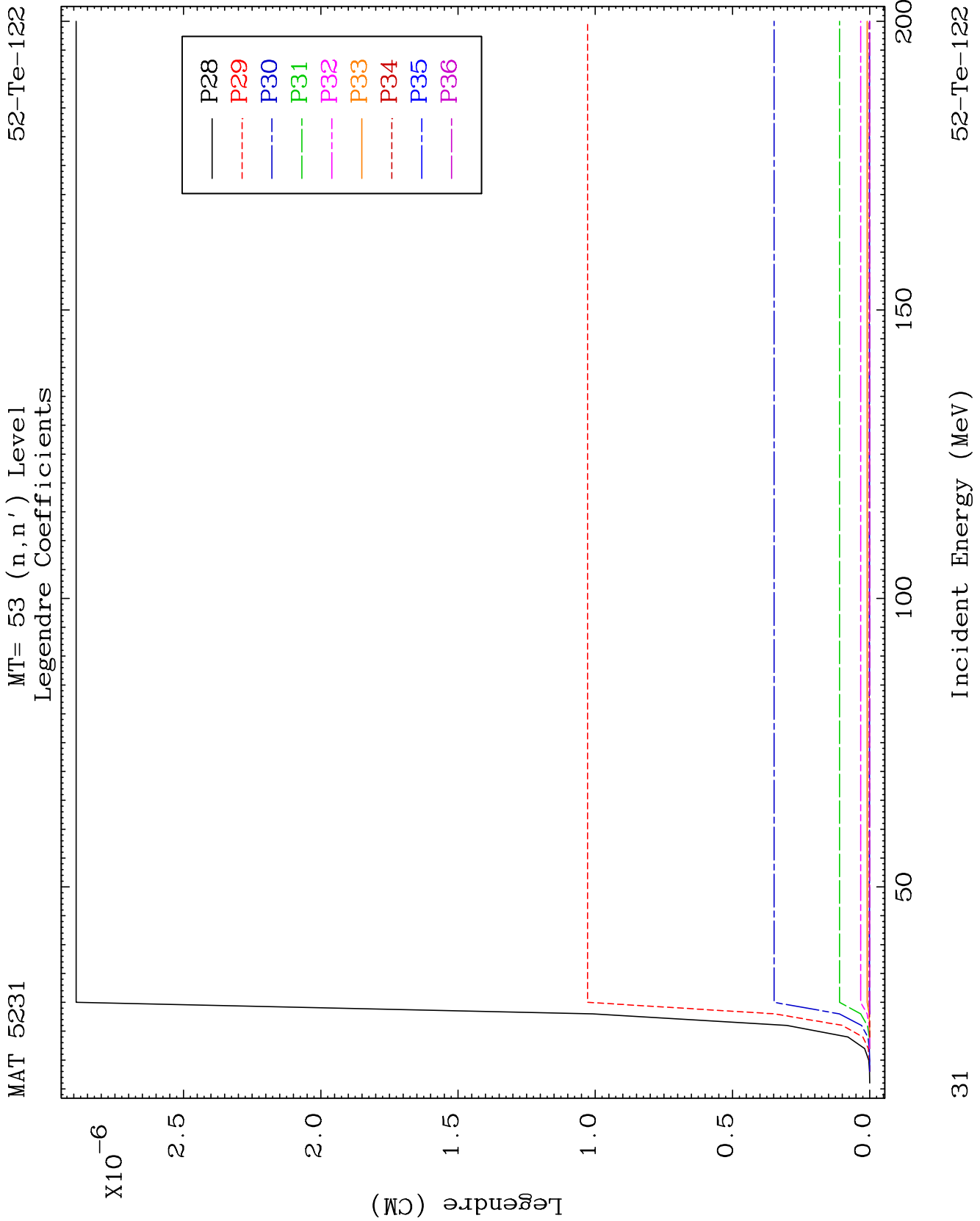


29

Incident Energy (MeV)

52-Te-122

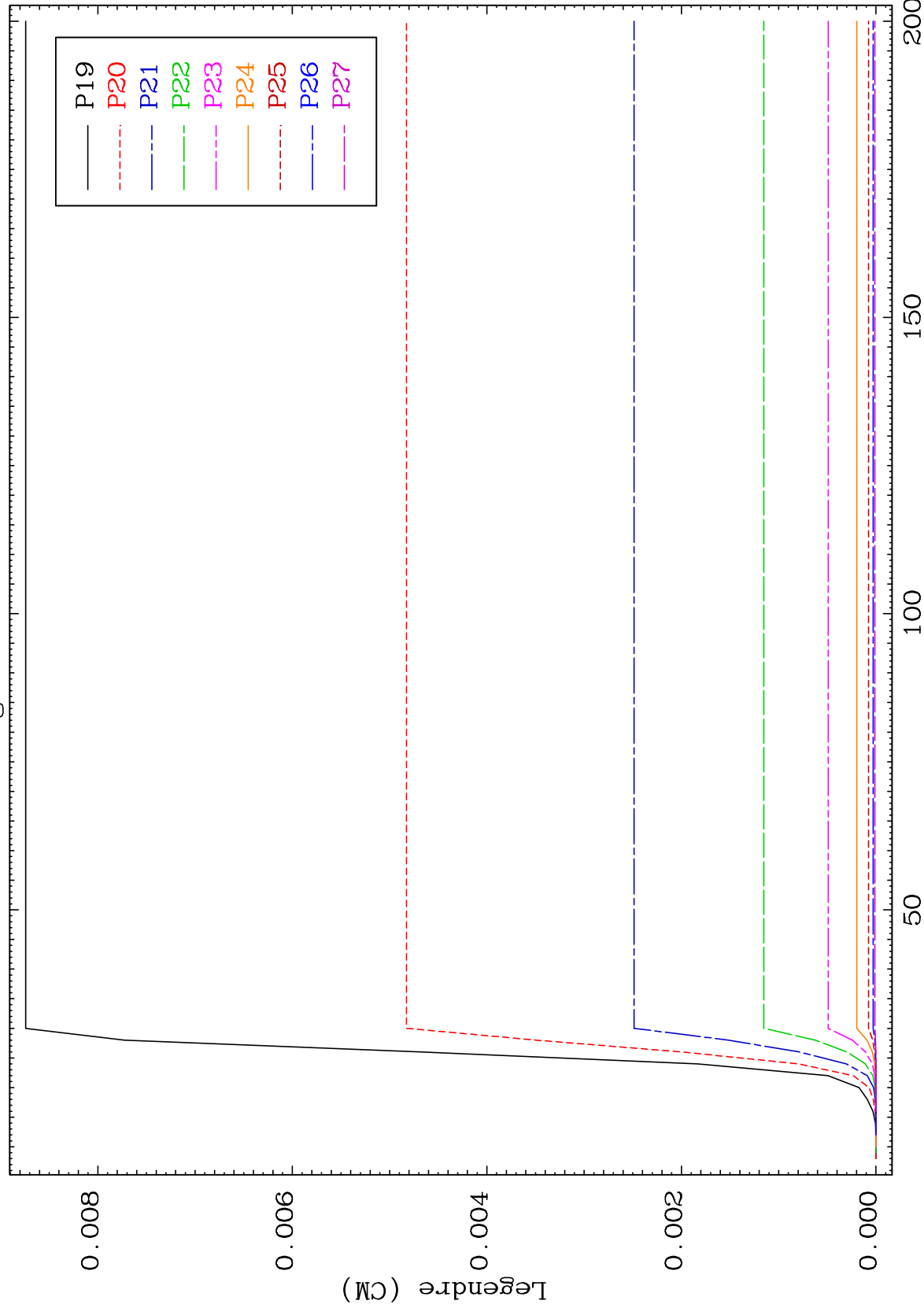




MAT 5231

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

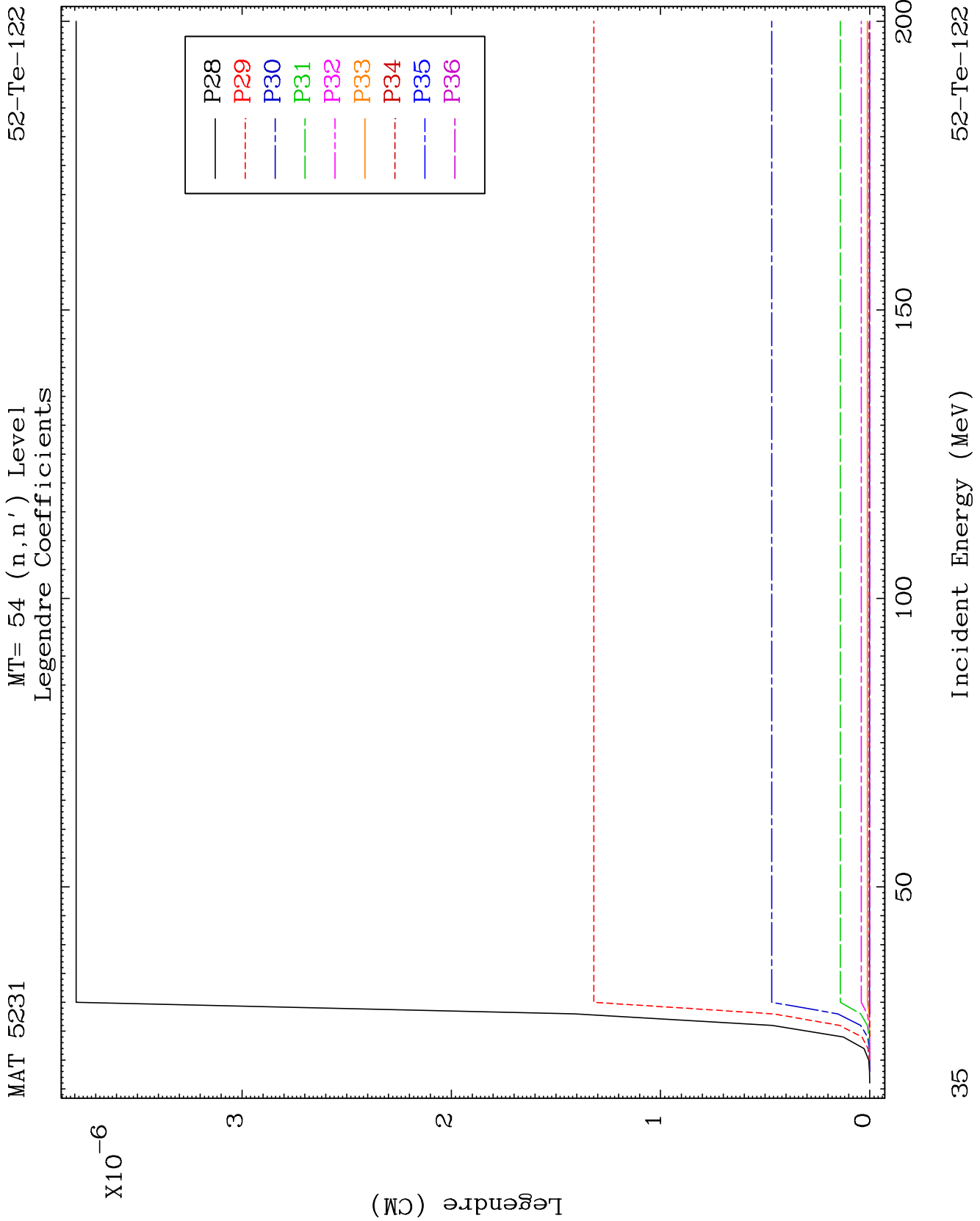
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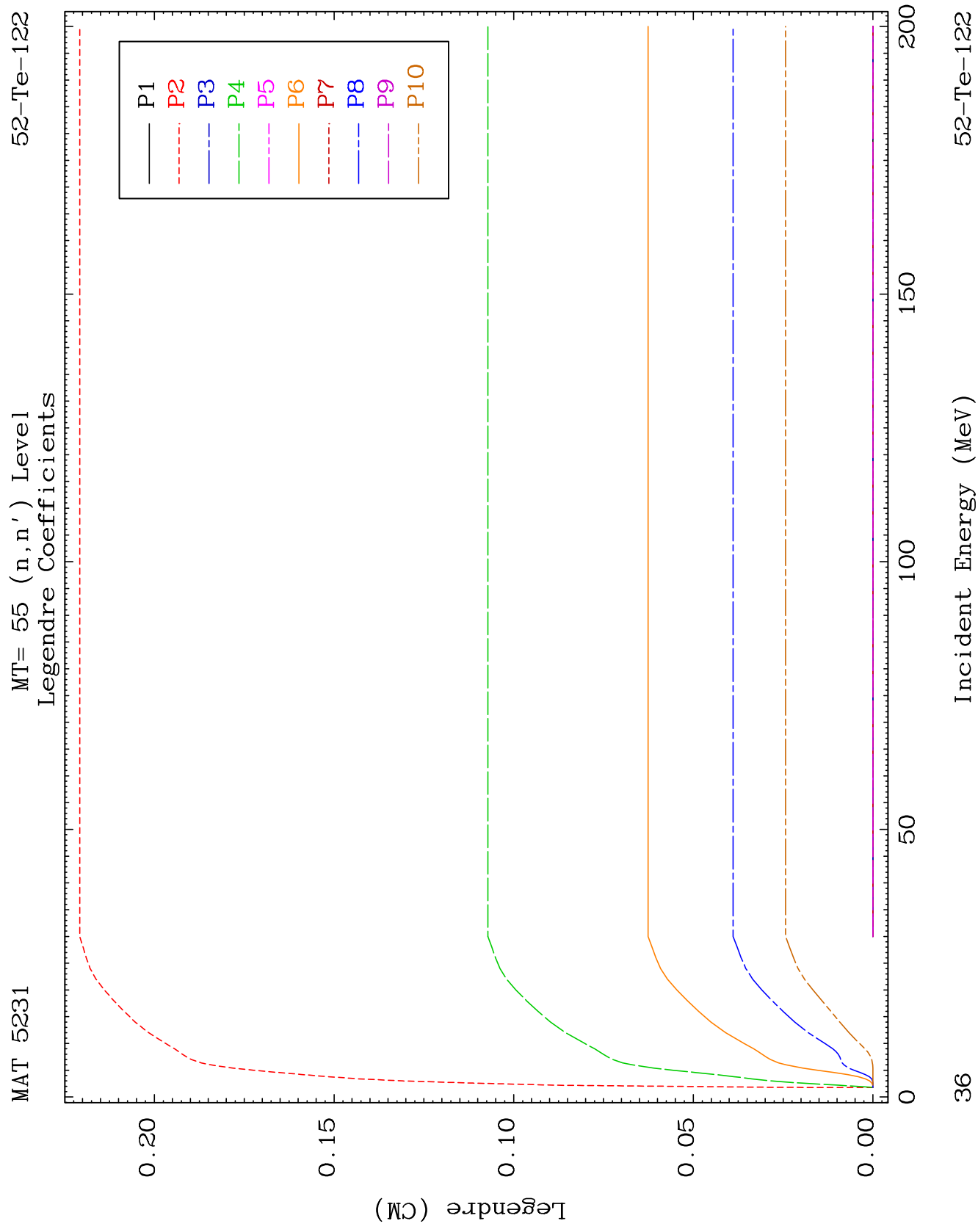


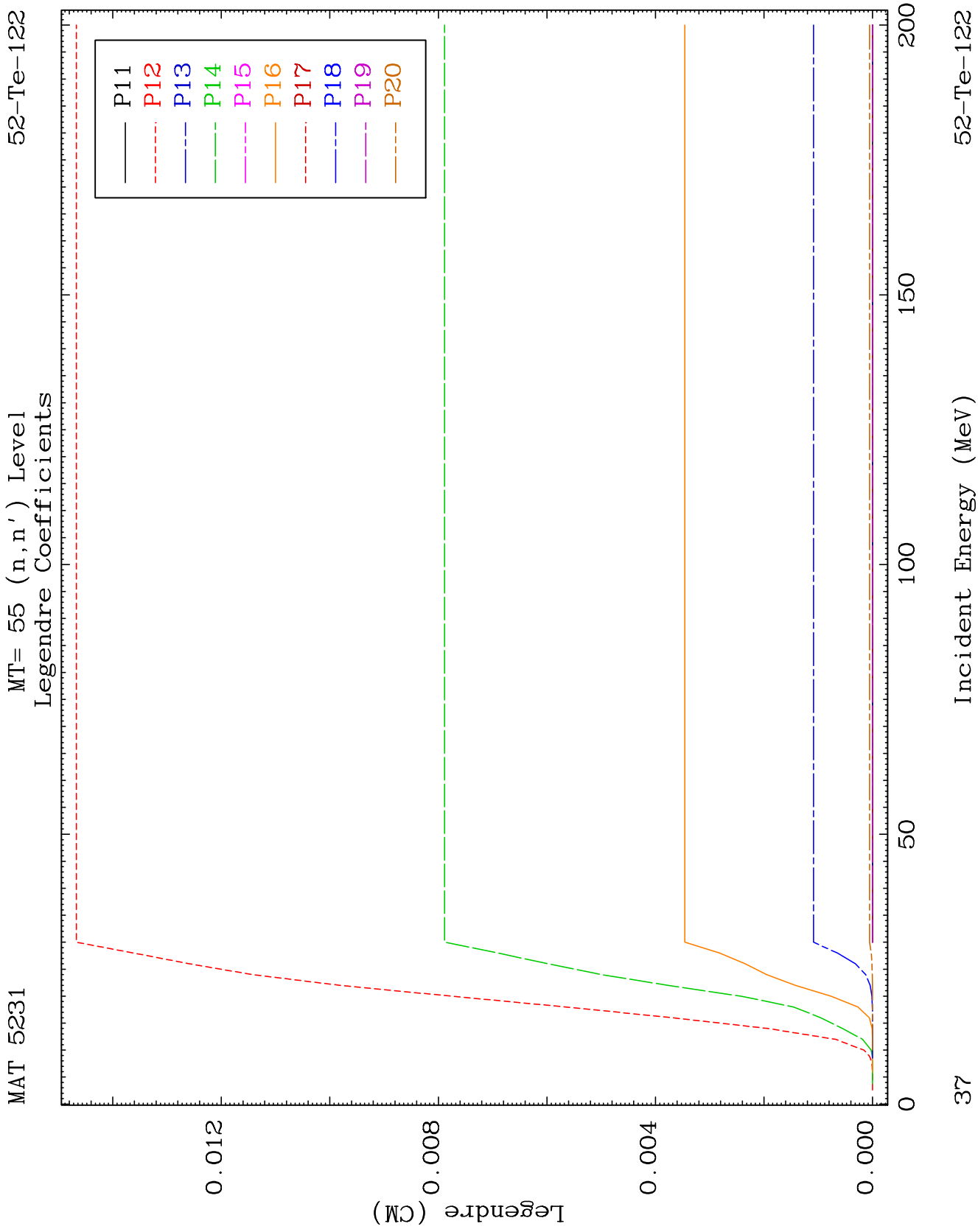
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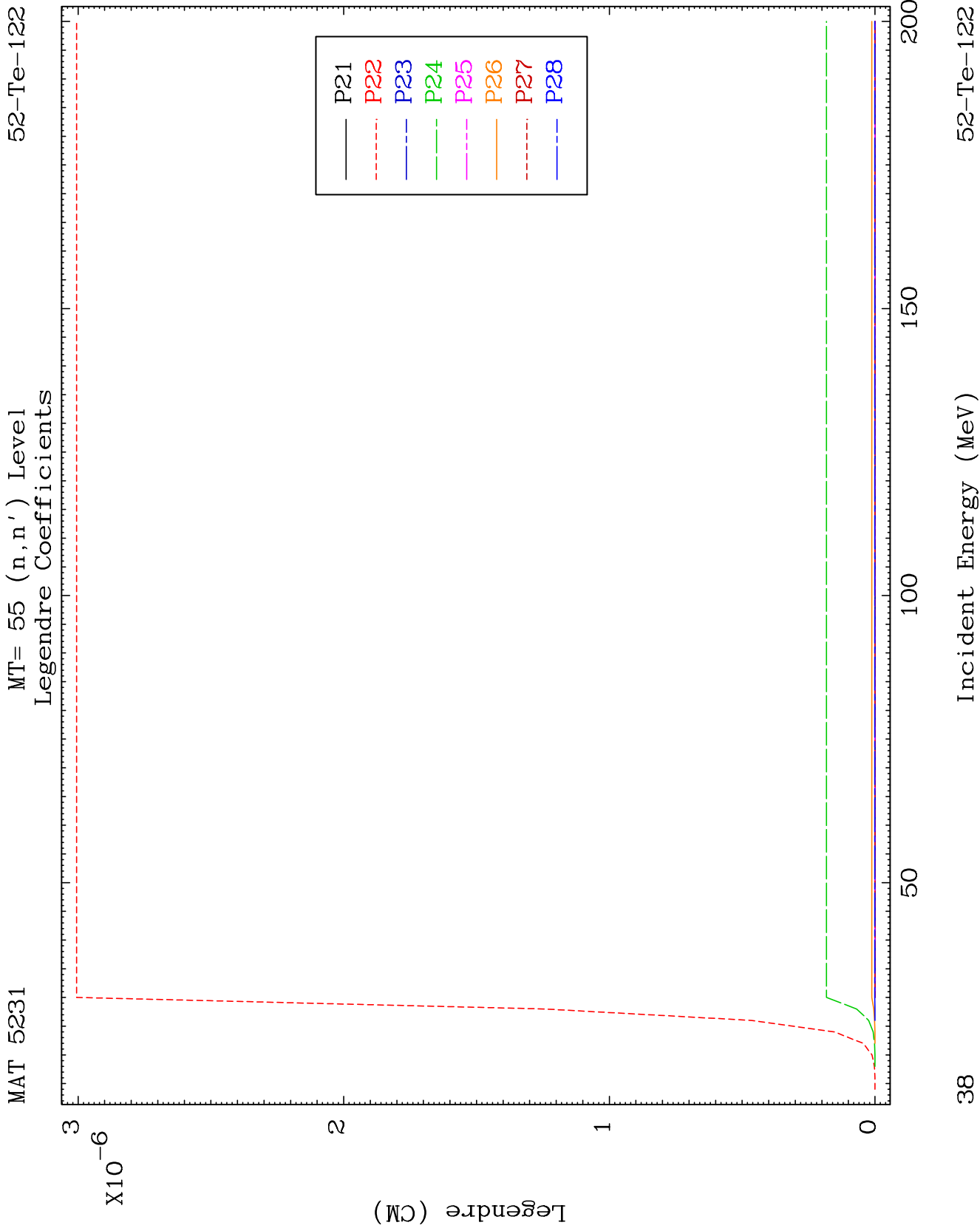
Incident Energy (MeV)

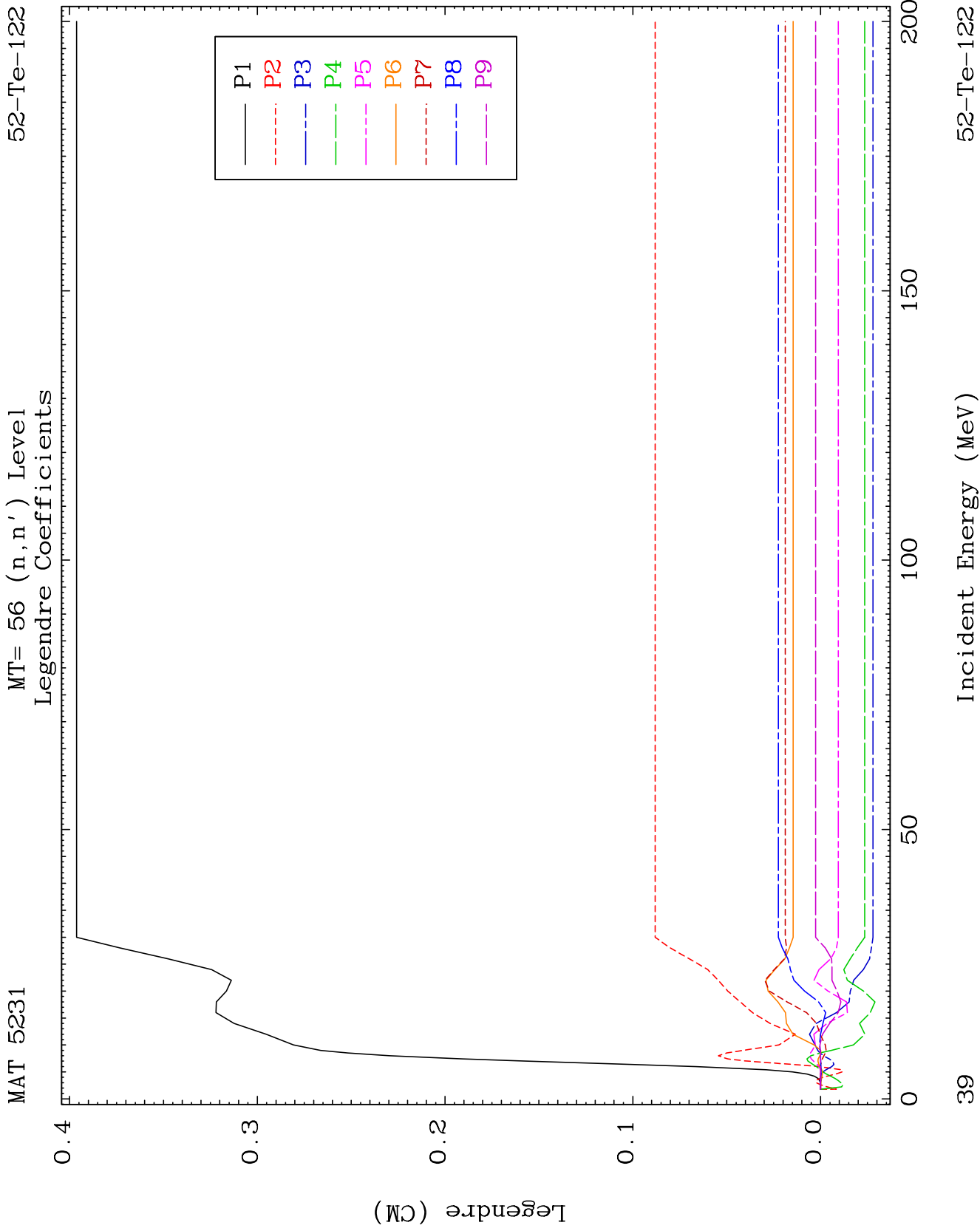
52-Te-122

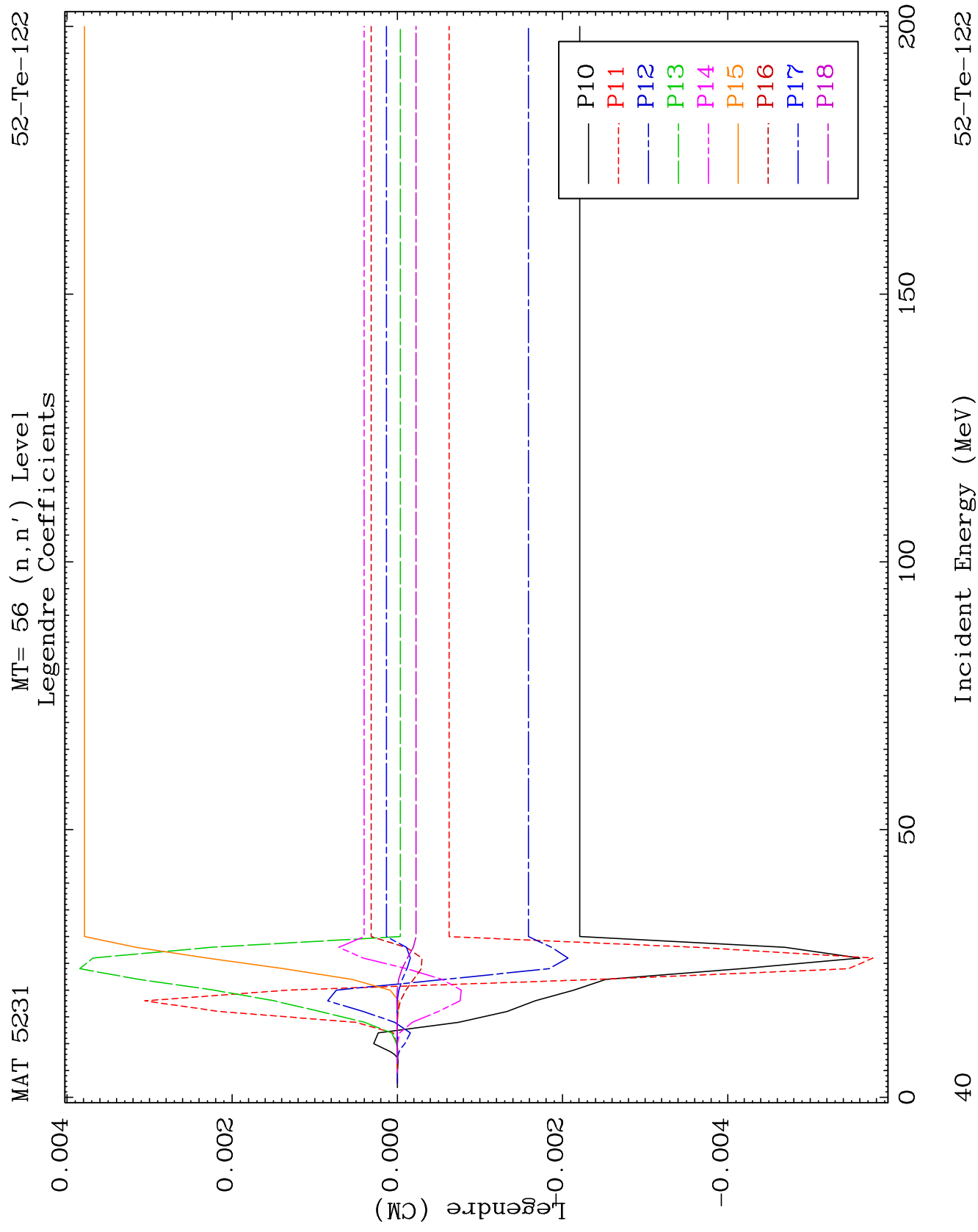


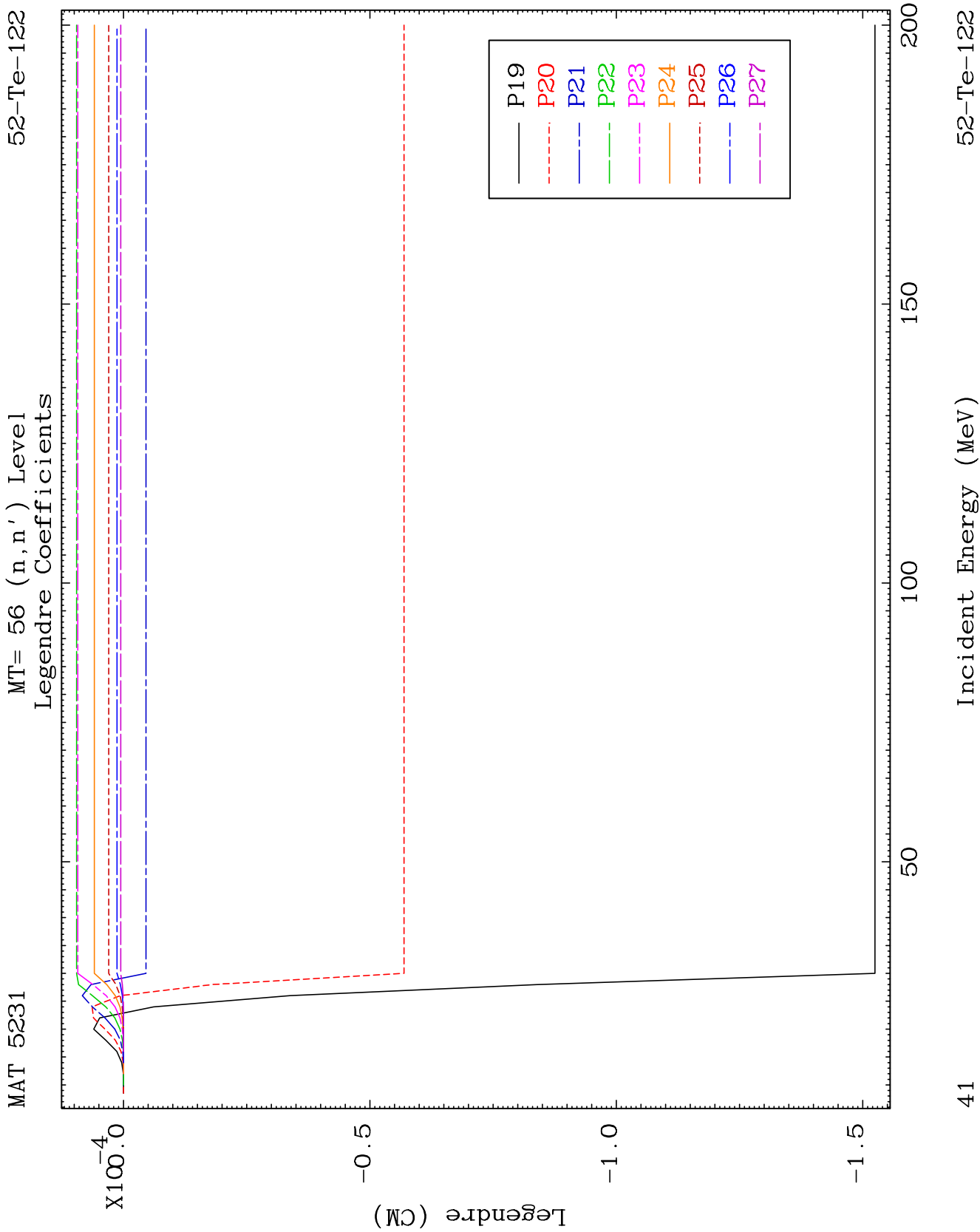


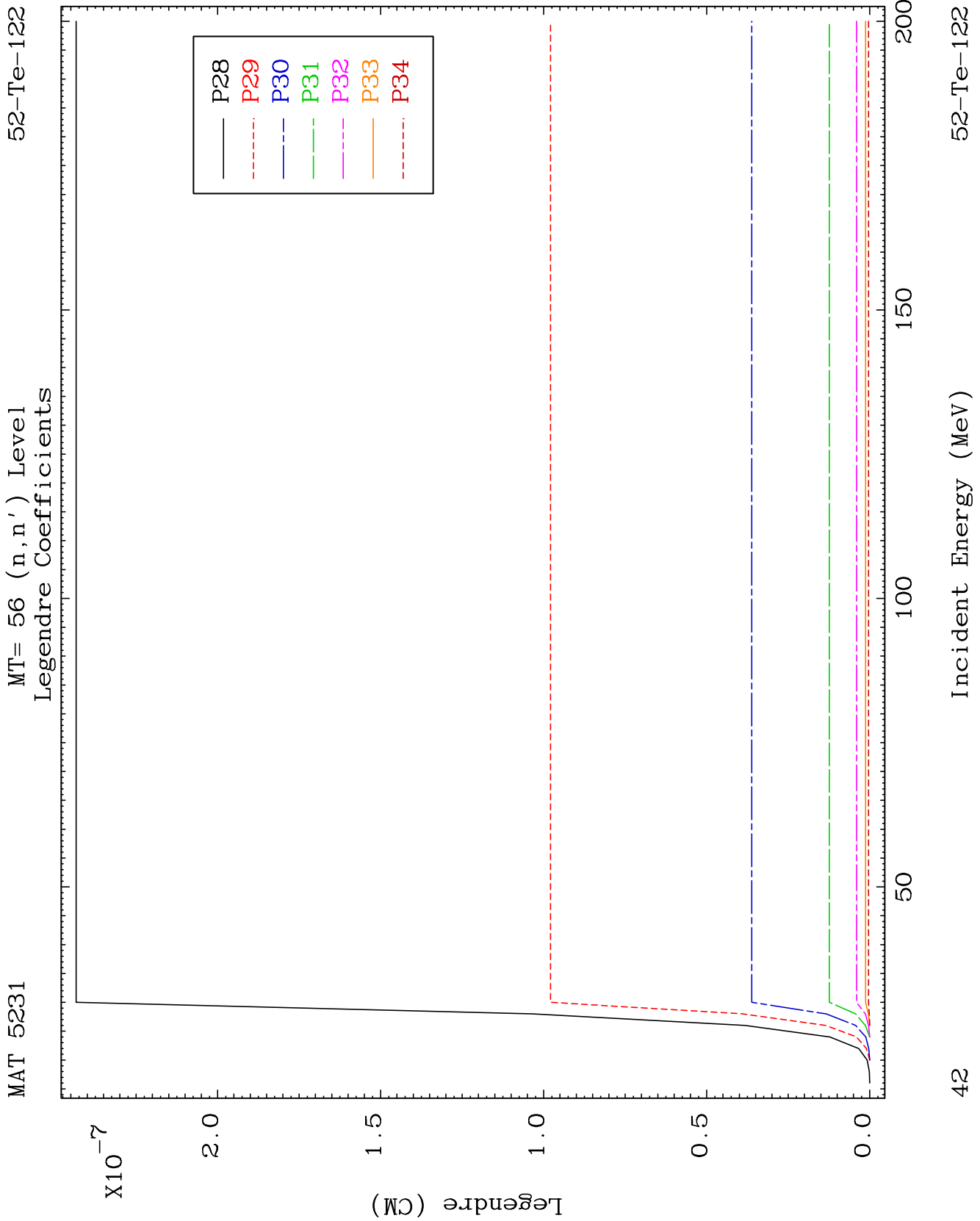


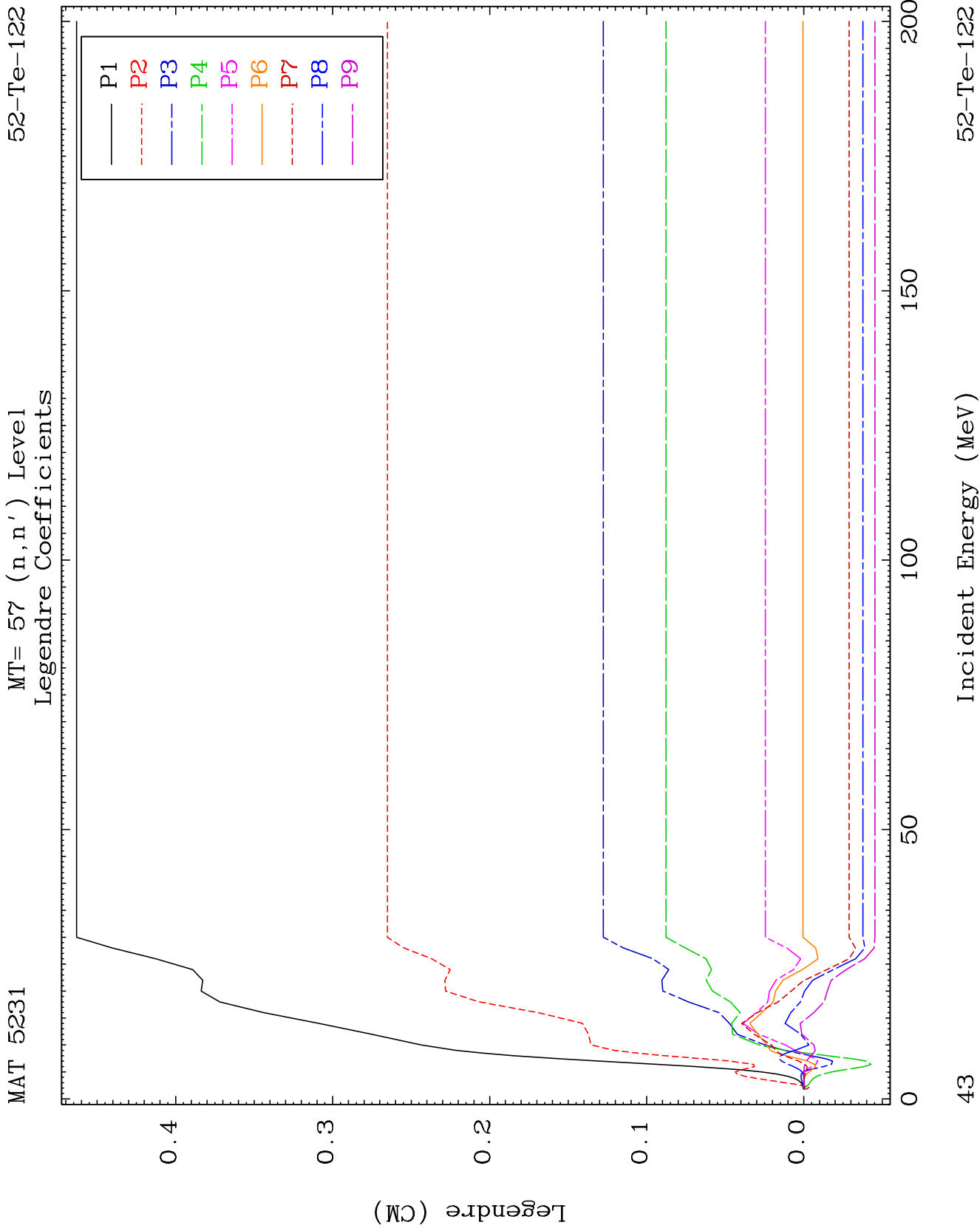








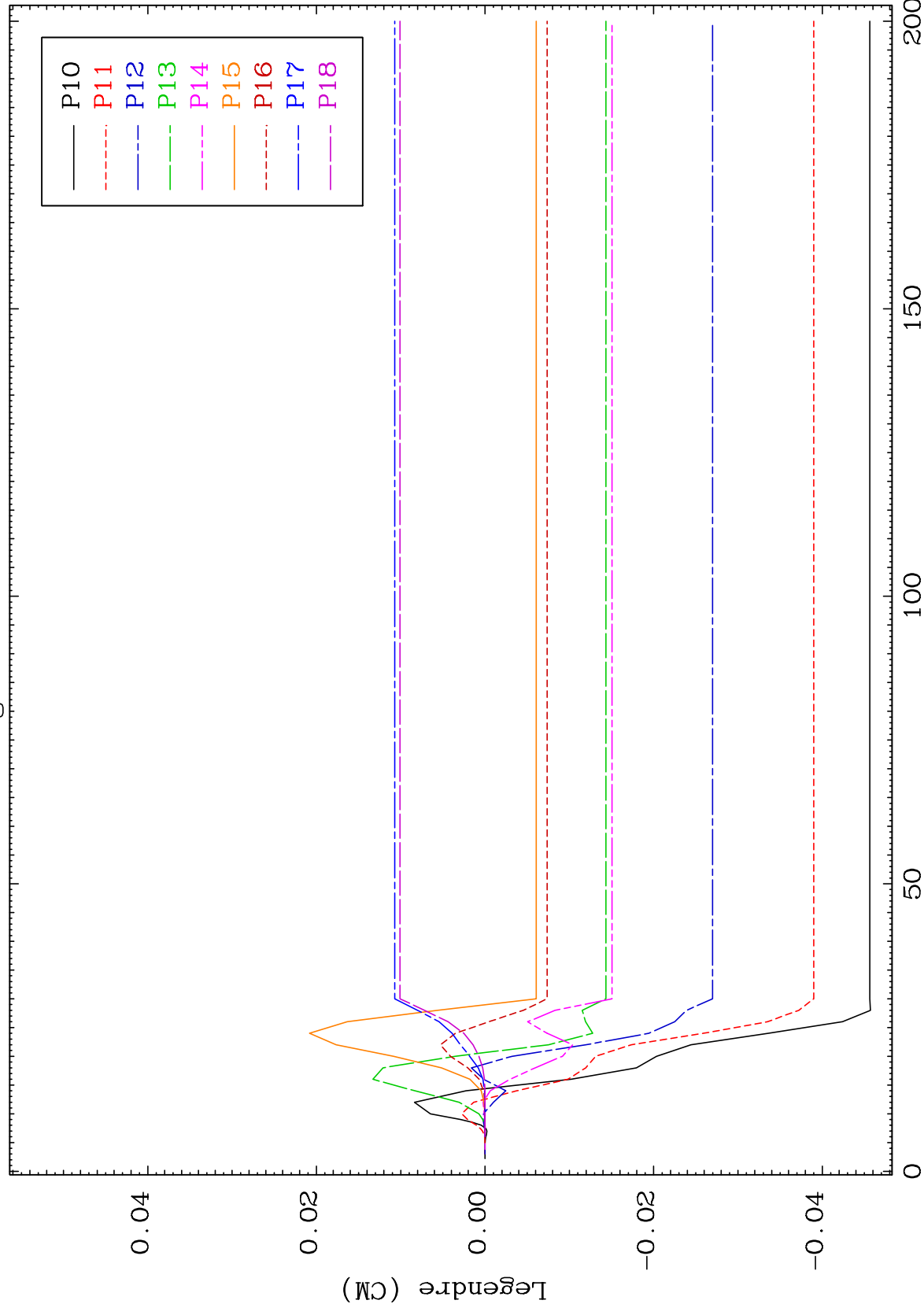




MAT 5231

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

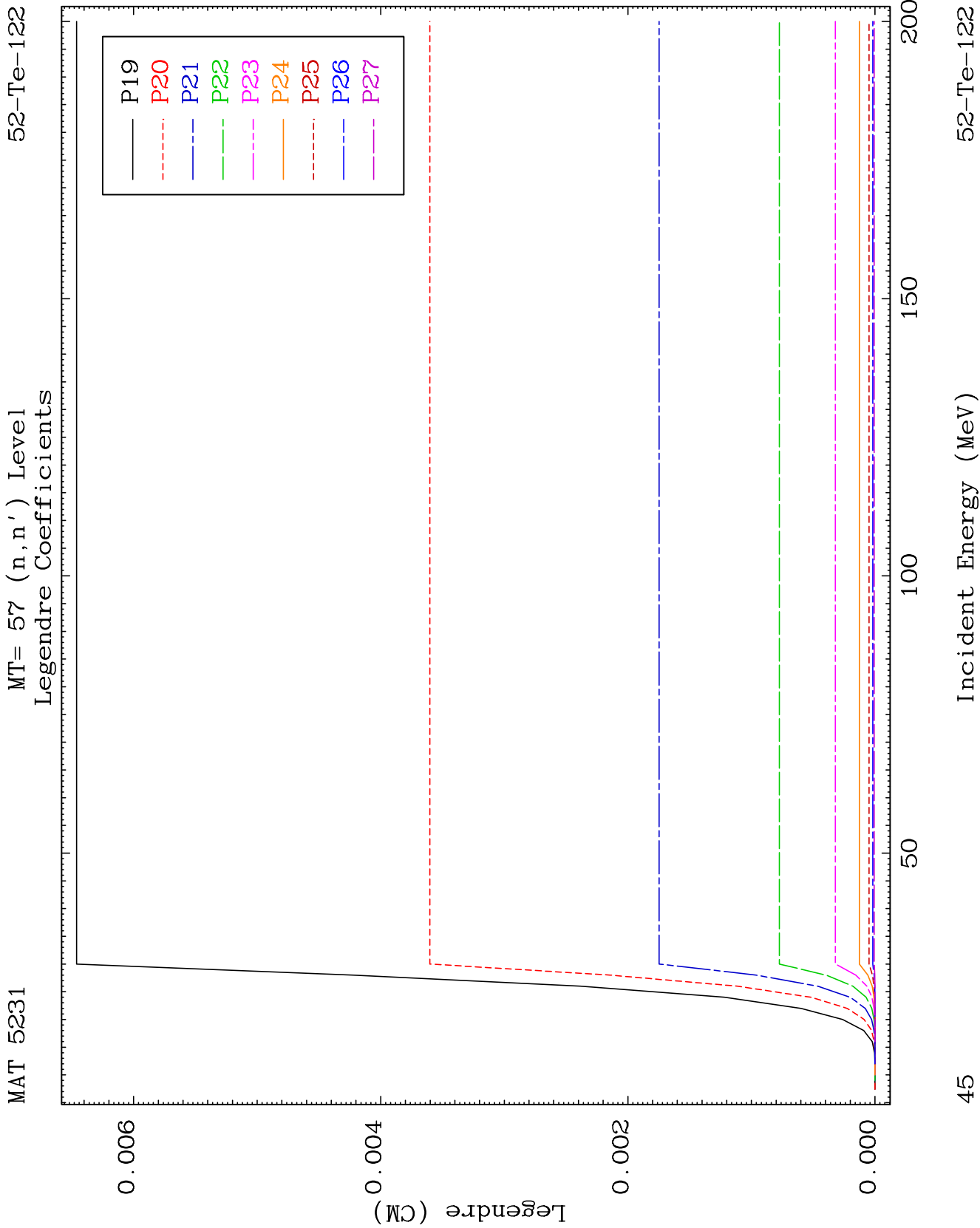
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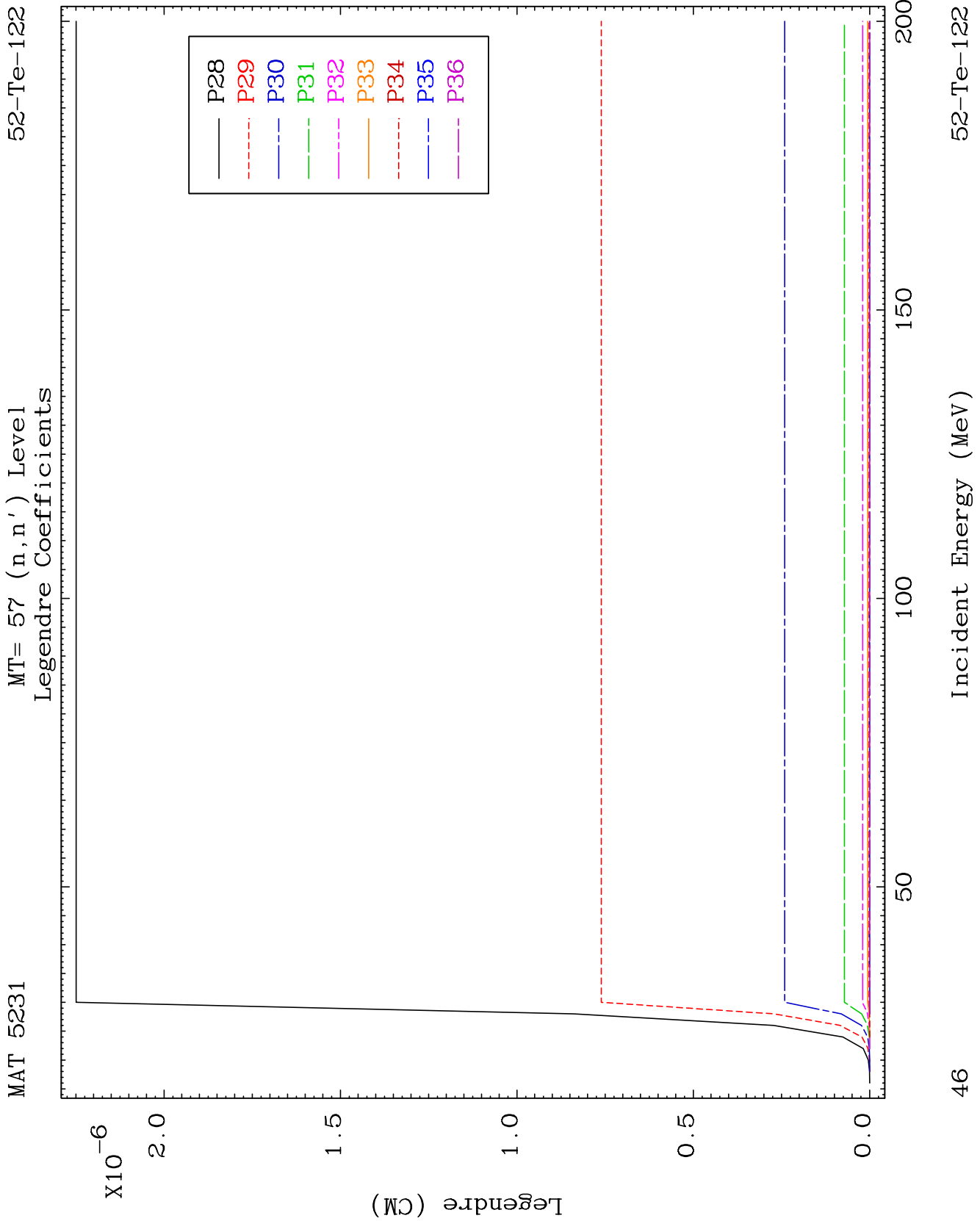


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Incident Energy (MeV)

52-Te-122

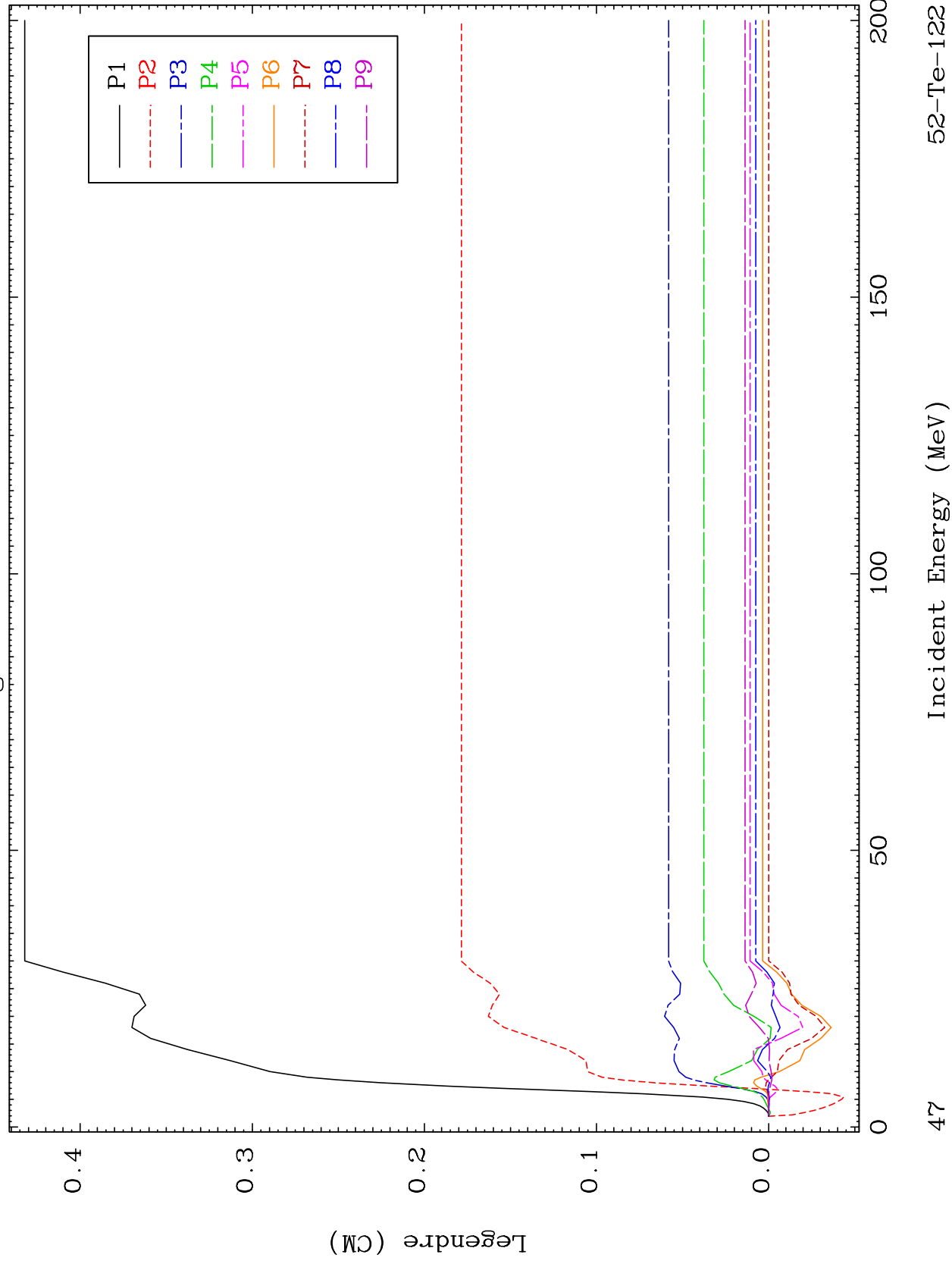


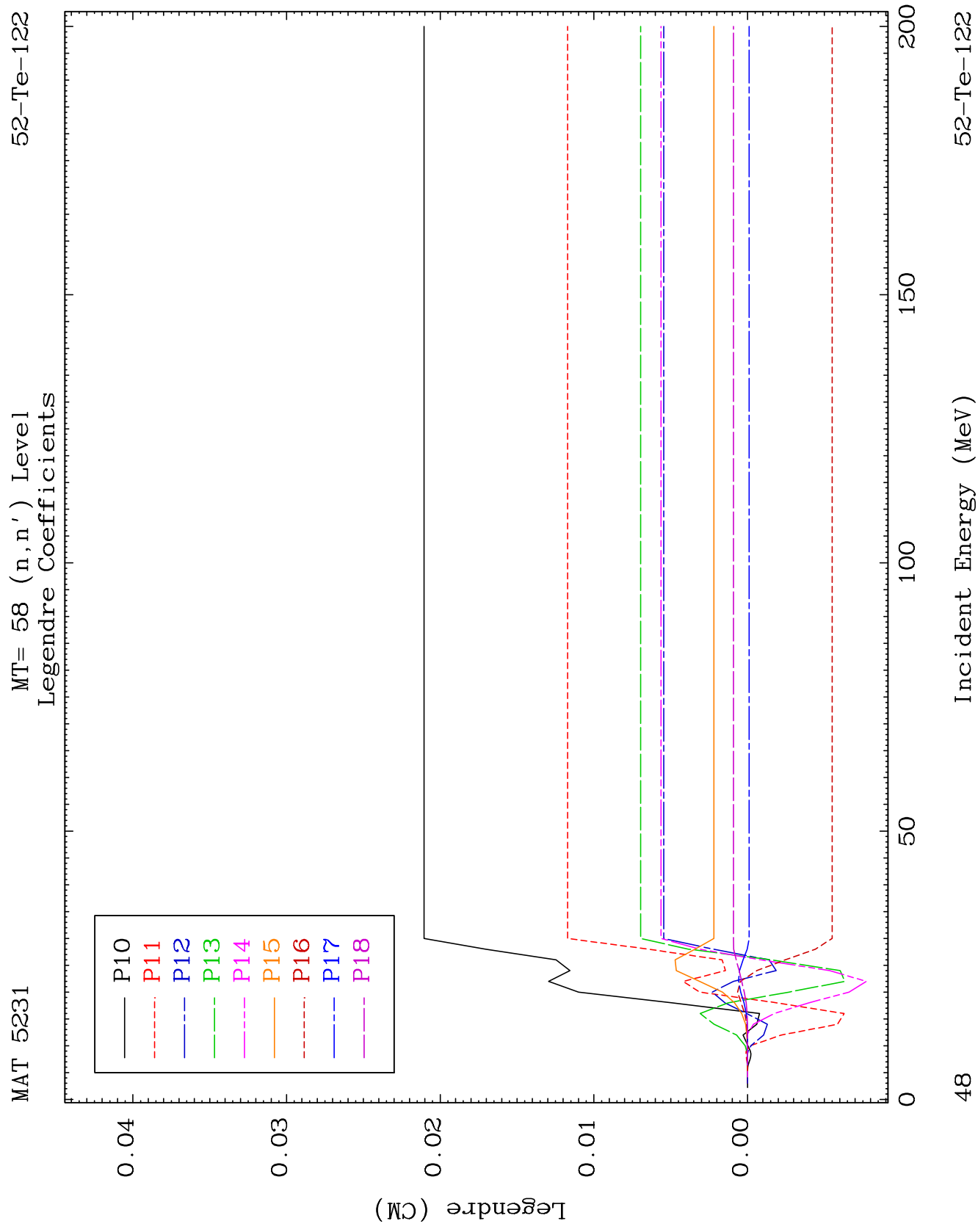


MAT 5231

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

52-Te-122

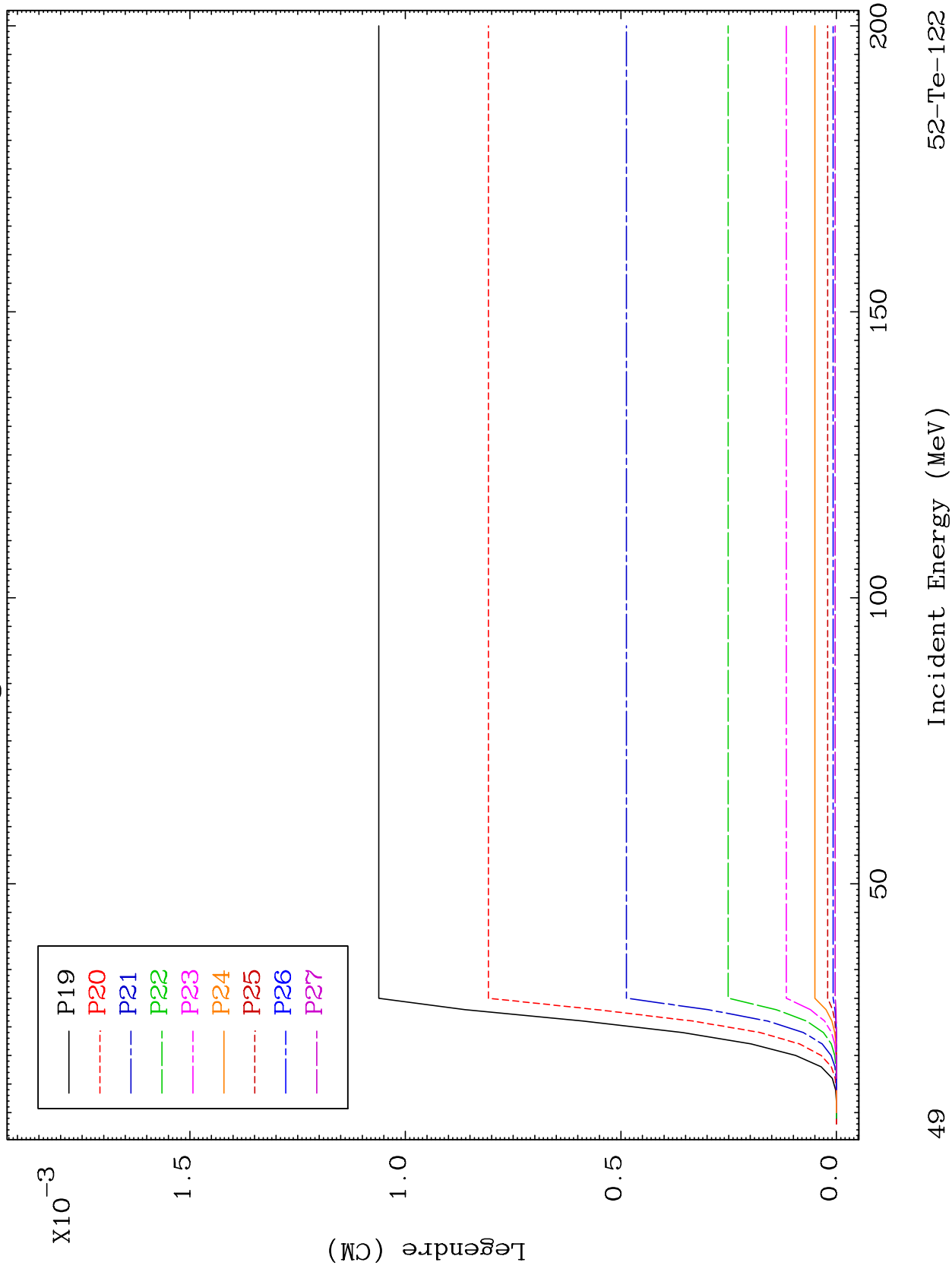




MAT 5231

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

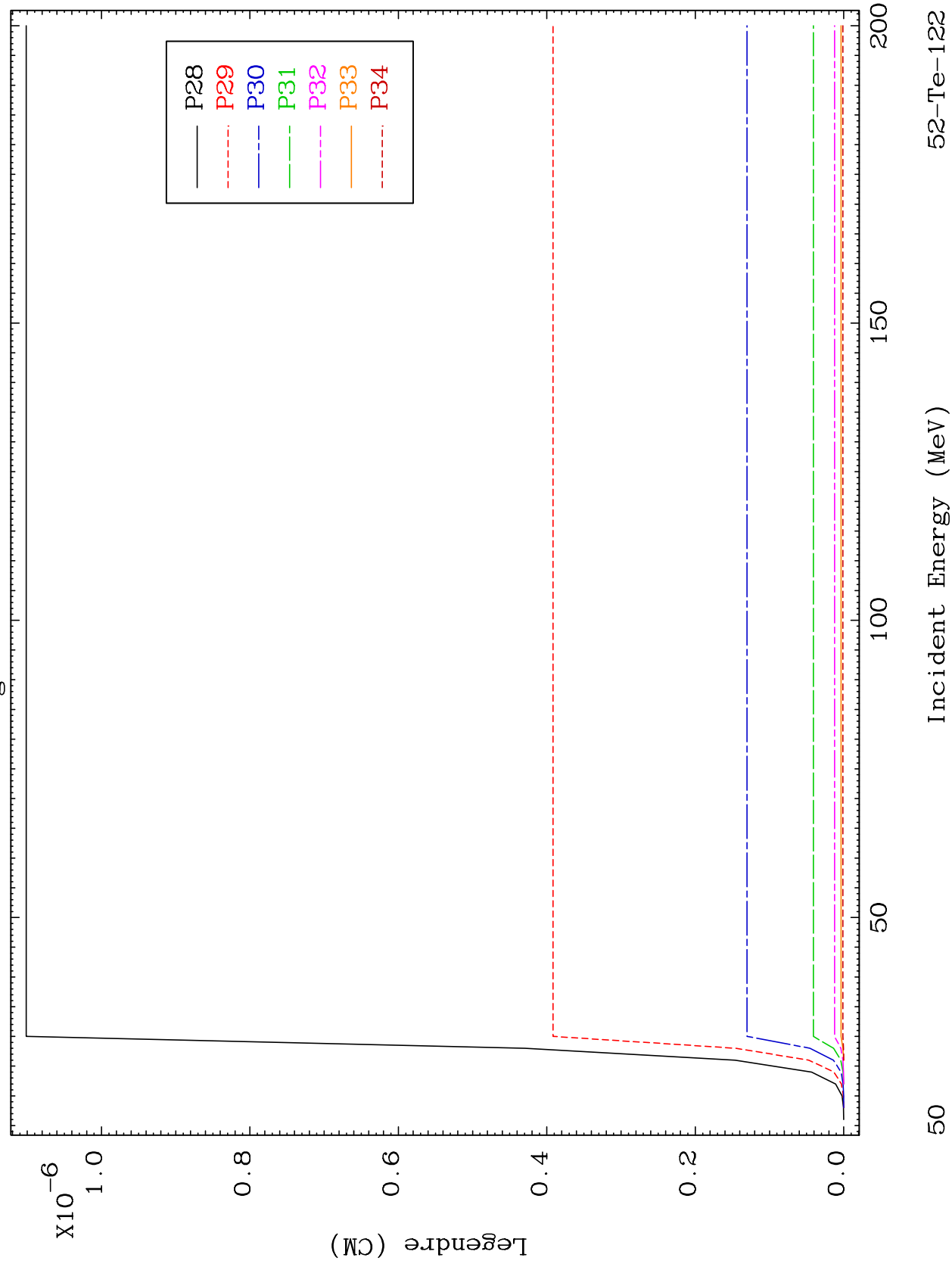
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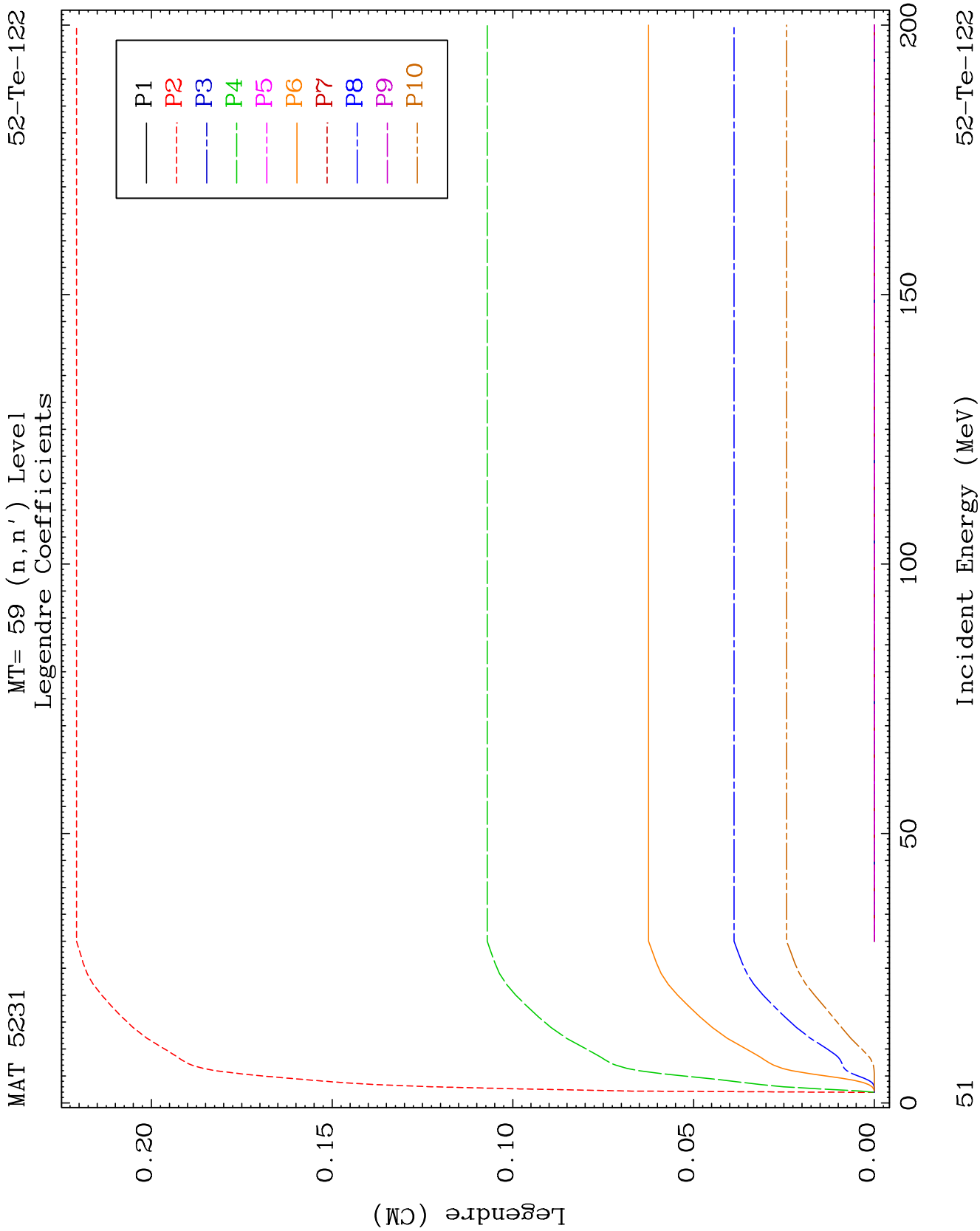


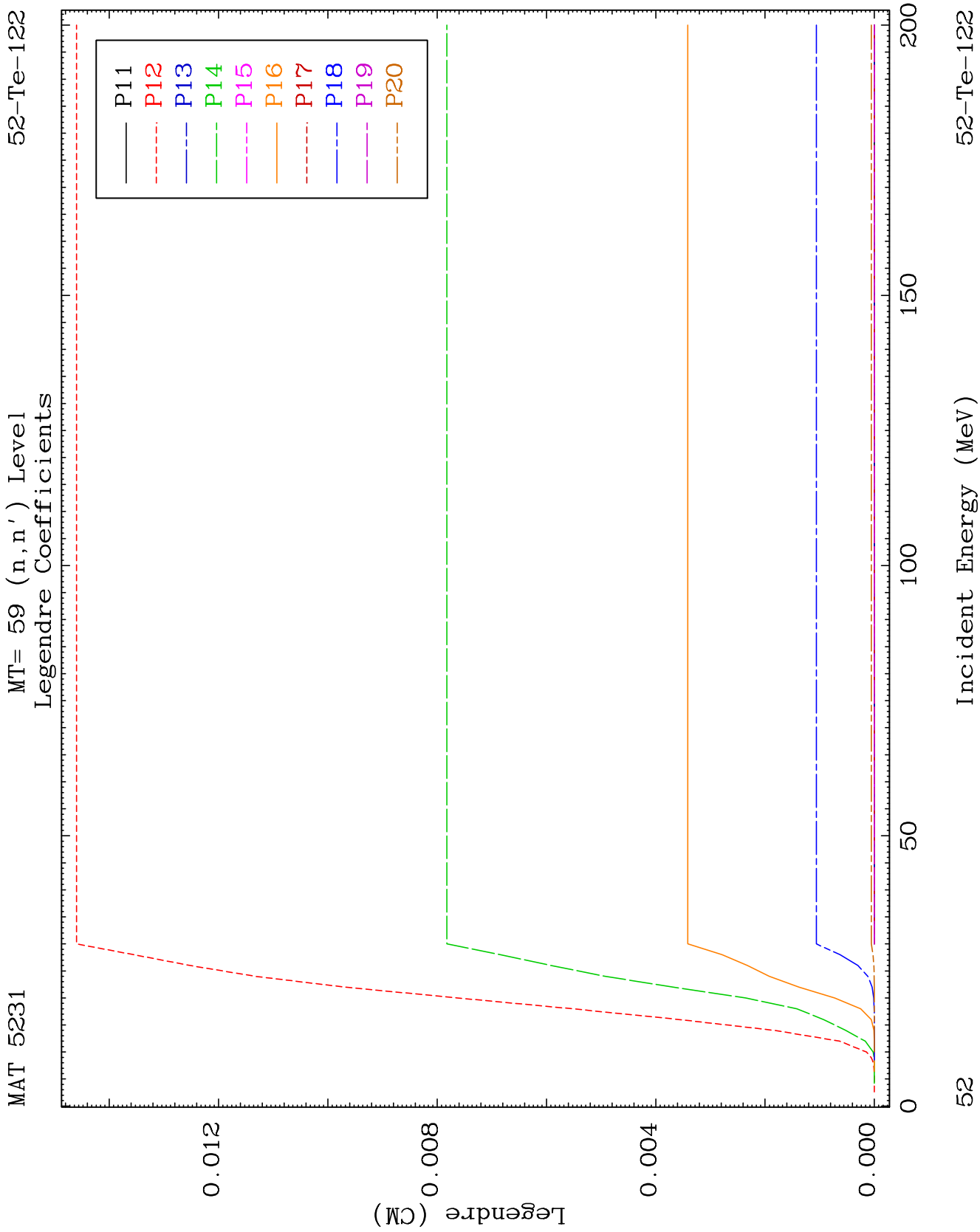
MAT 5231

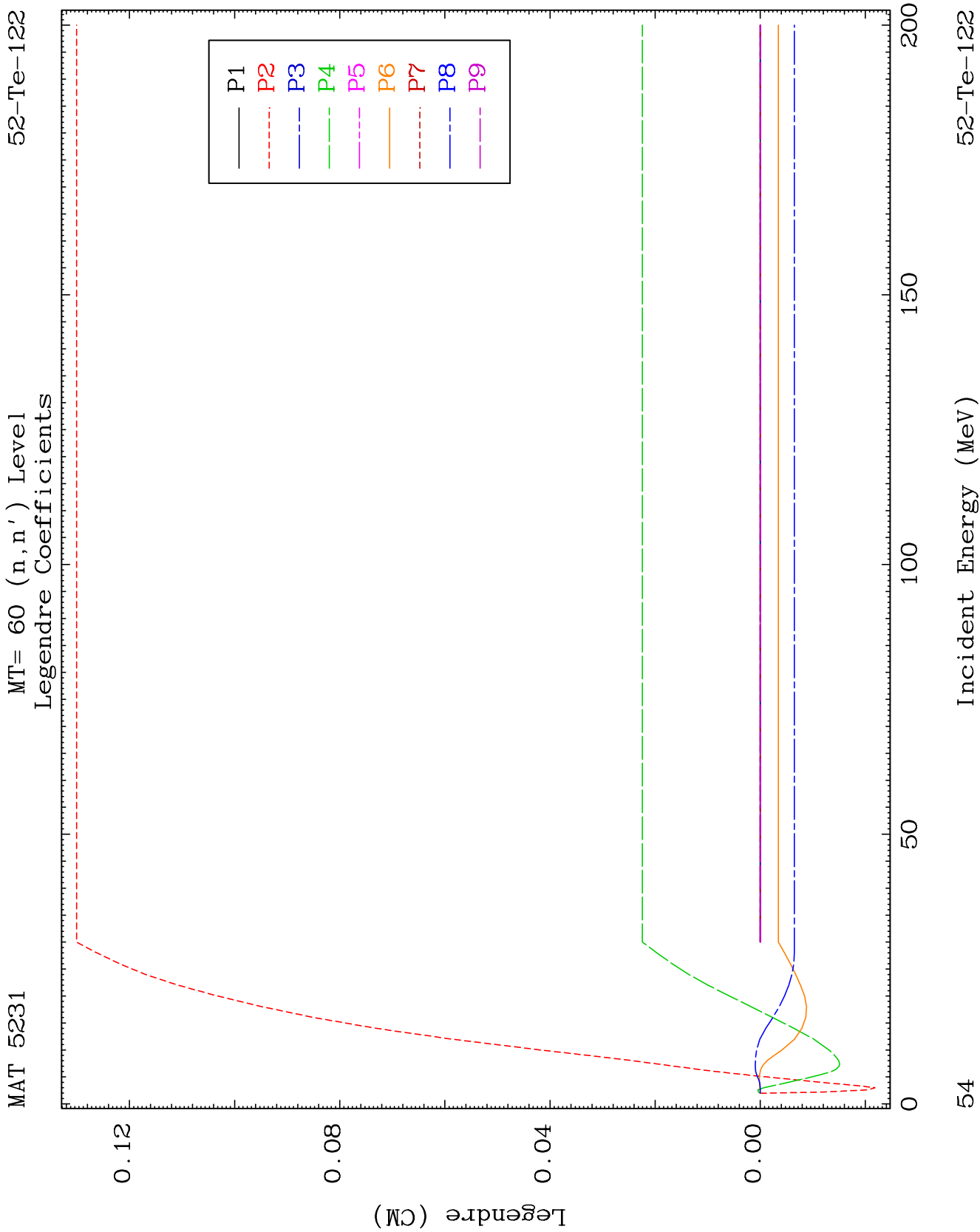
MT= 58 (n, n') Level
Legendre Coefficients

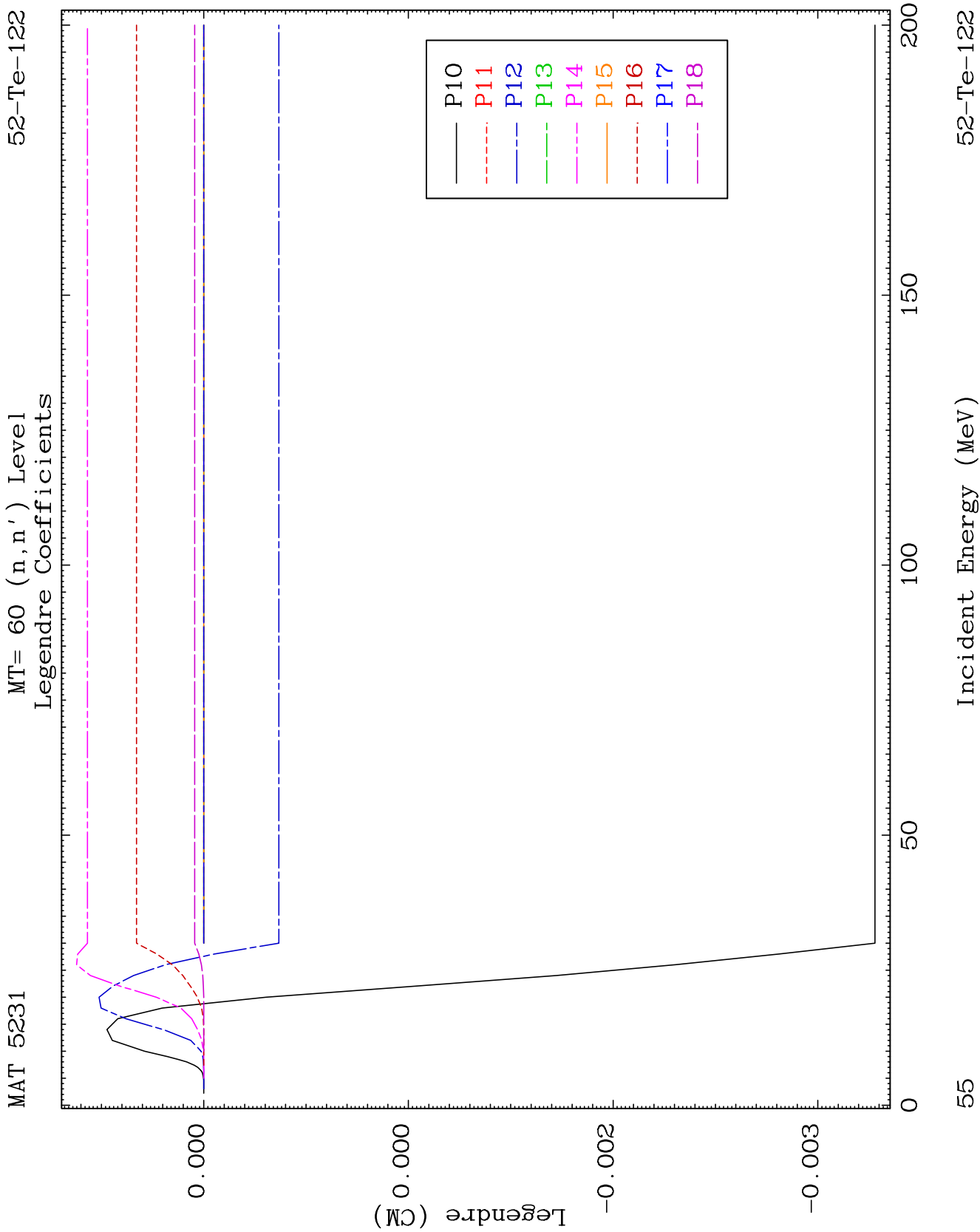
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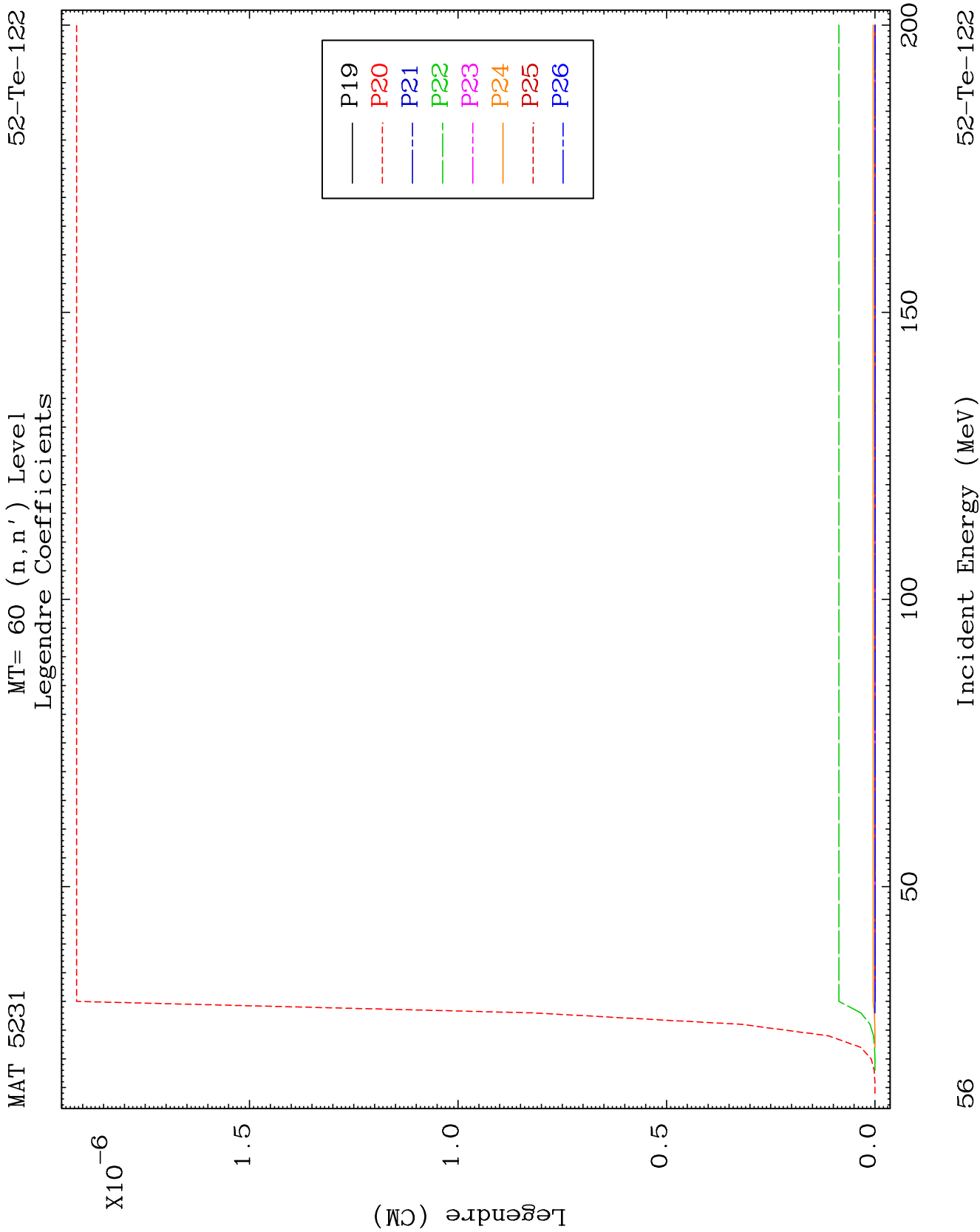








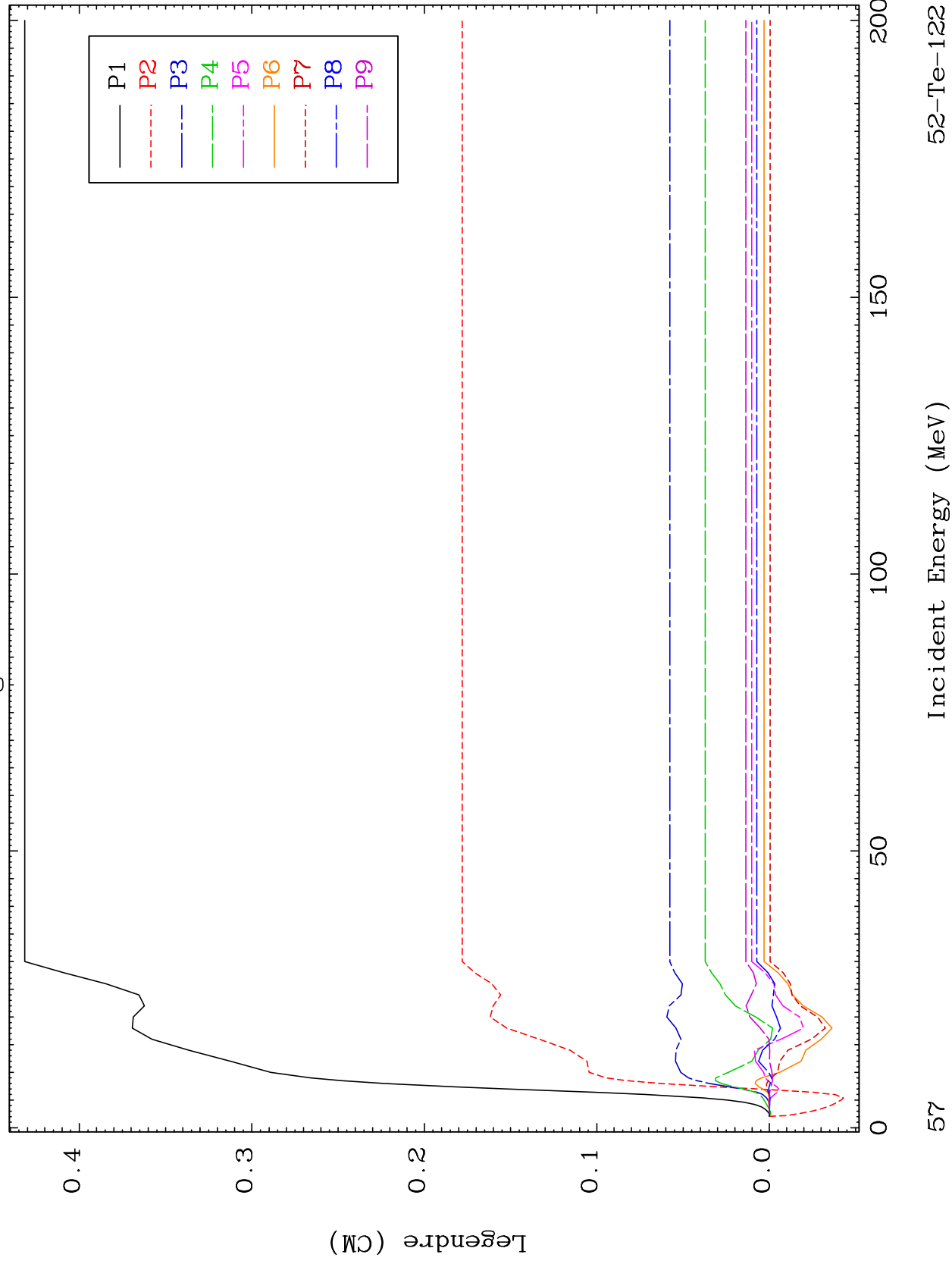


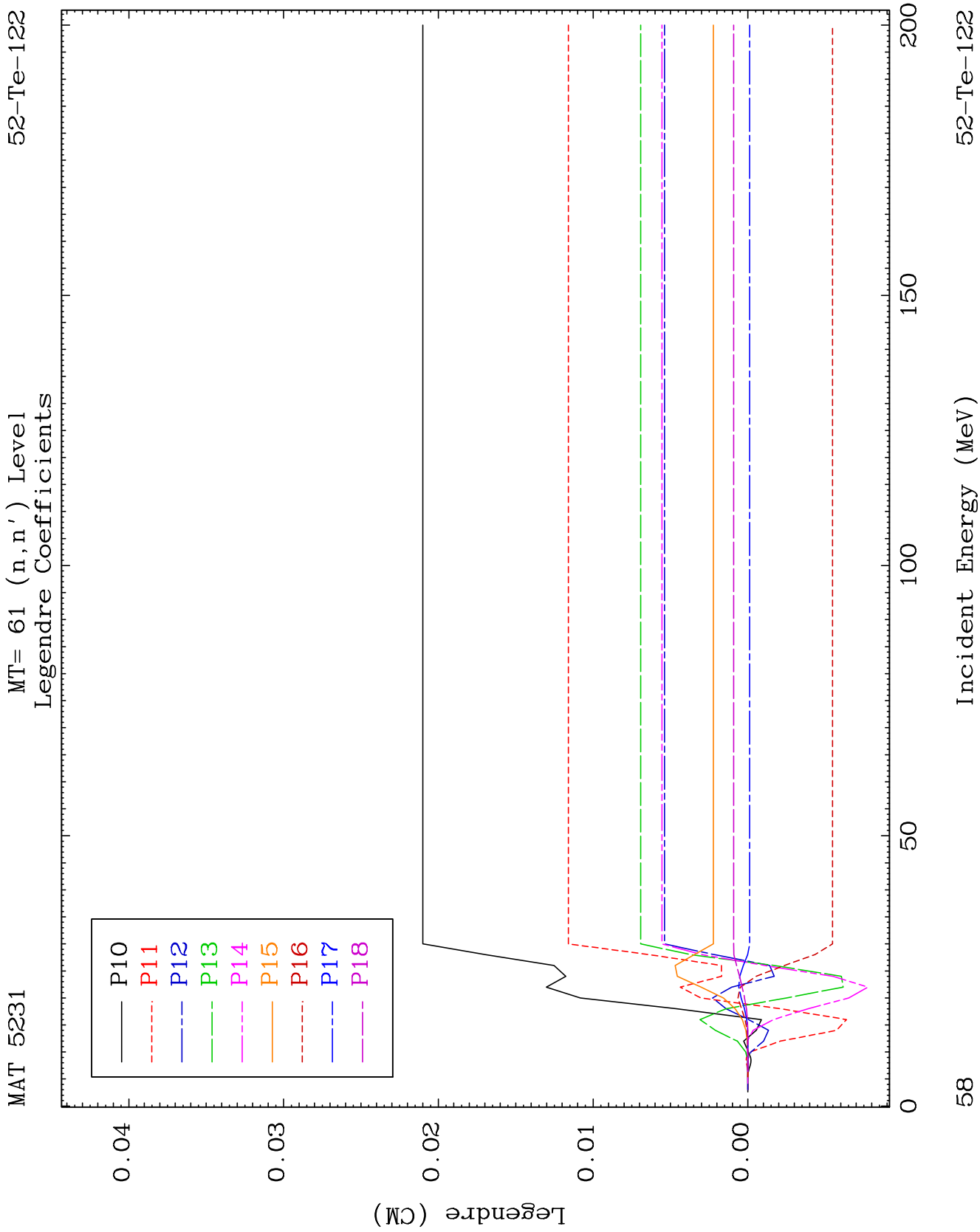


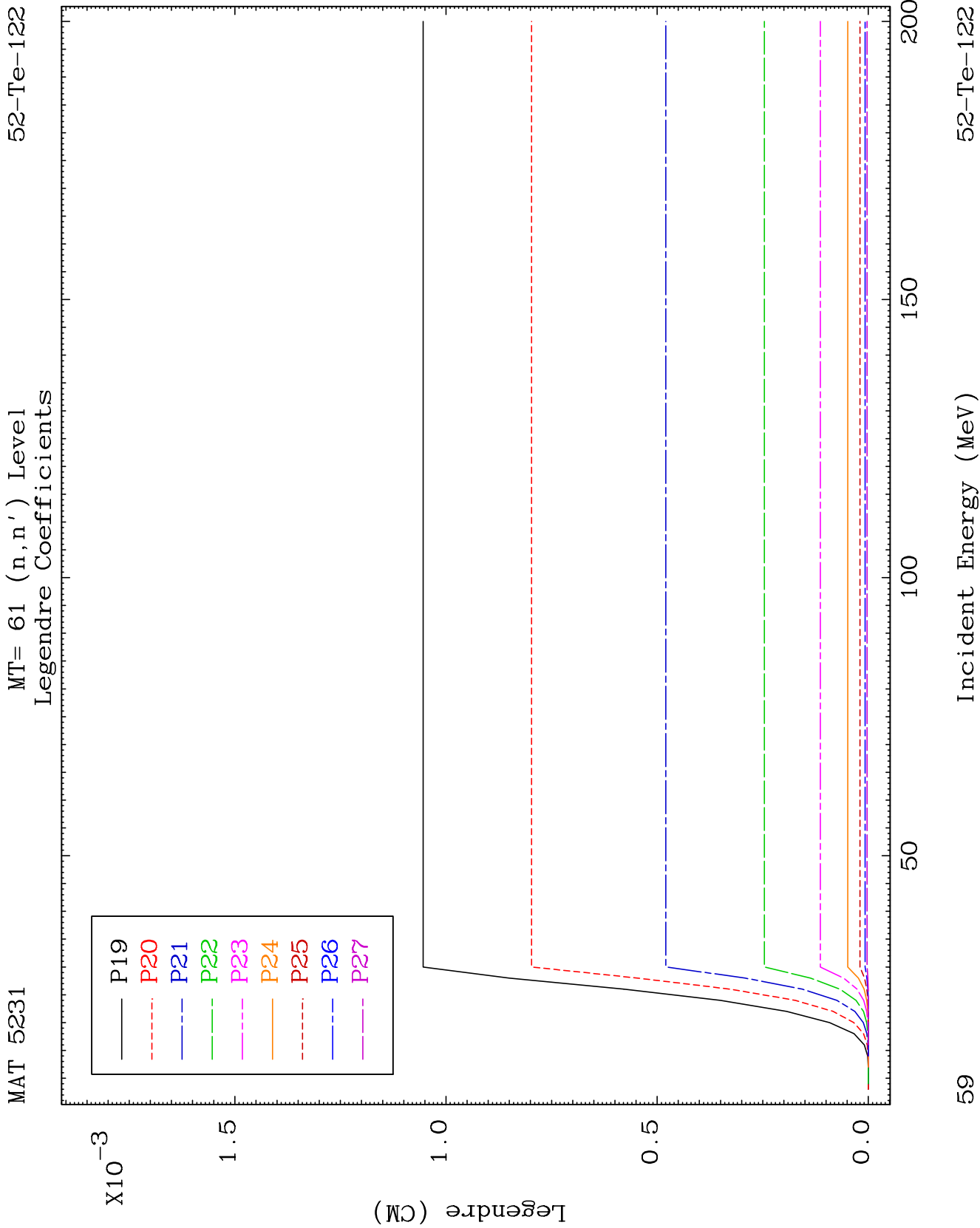
MAT 5231

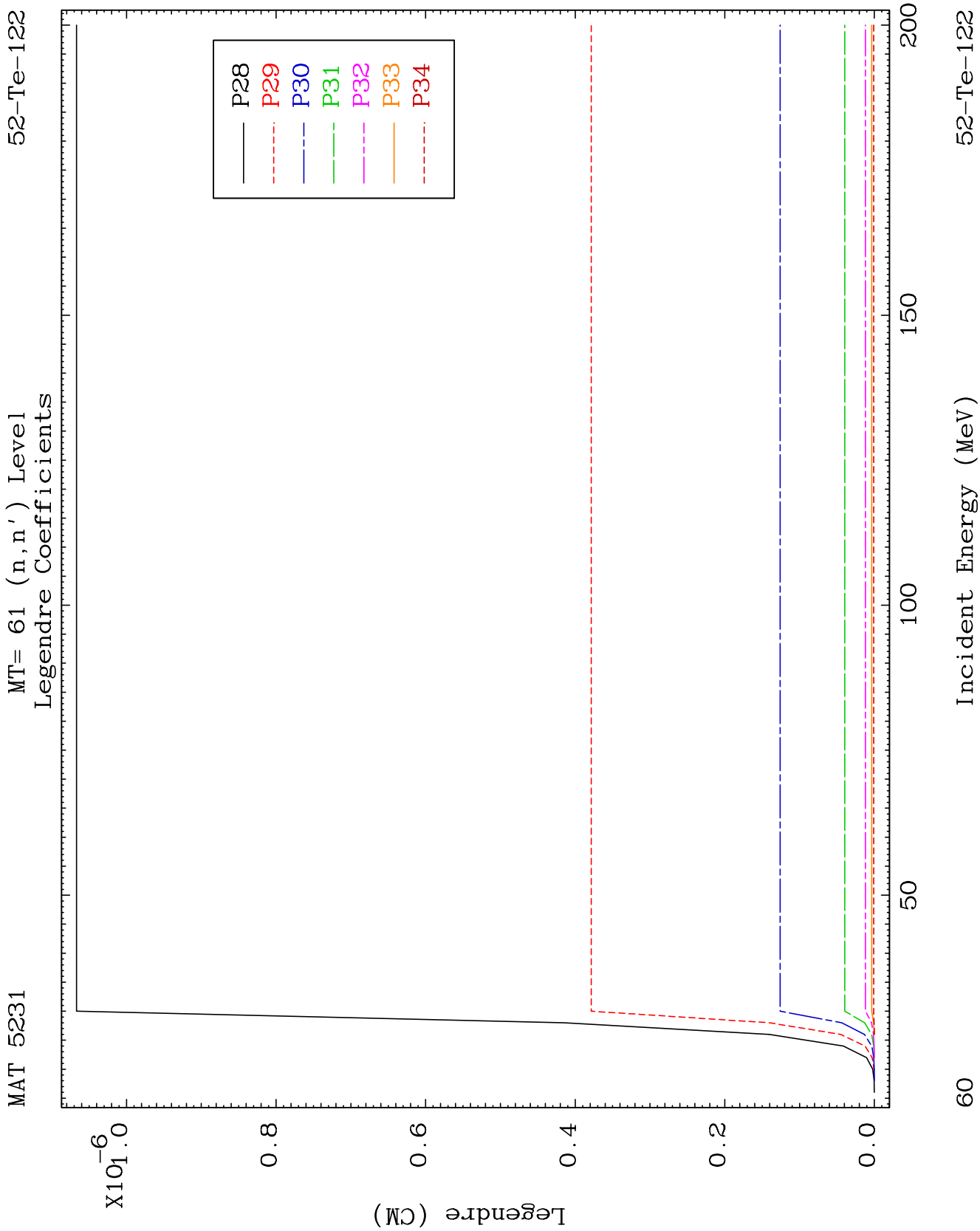
MT= 61 (n, n') Level
Legendre Coefficients

52-Te-122





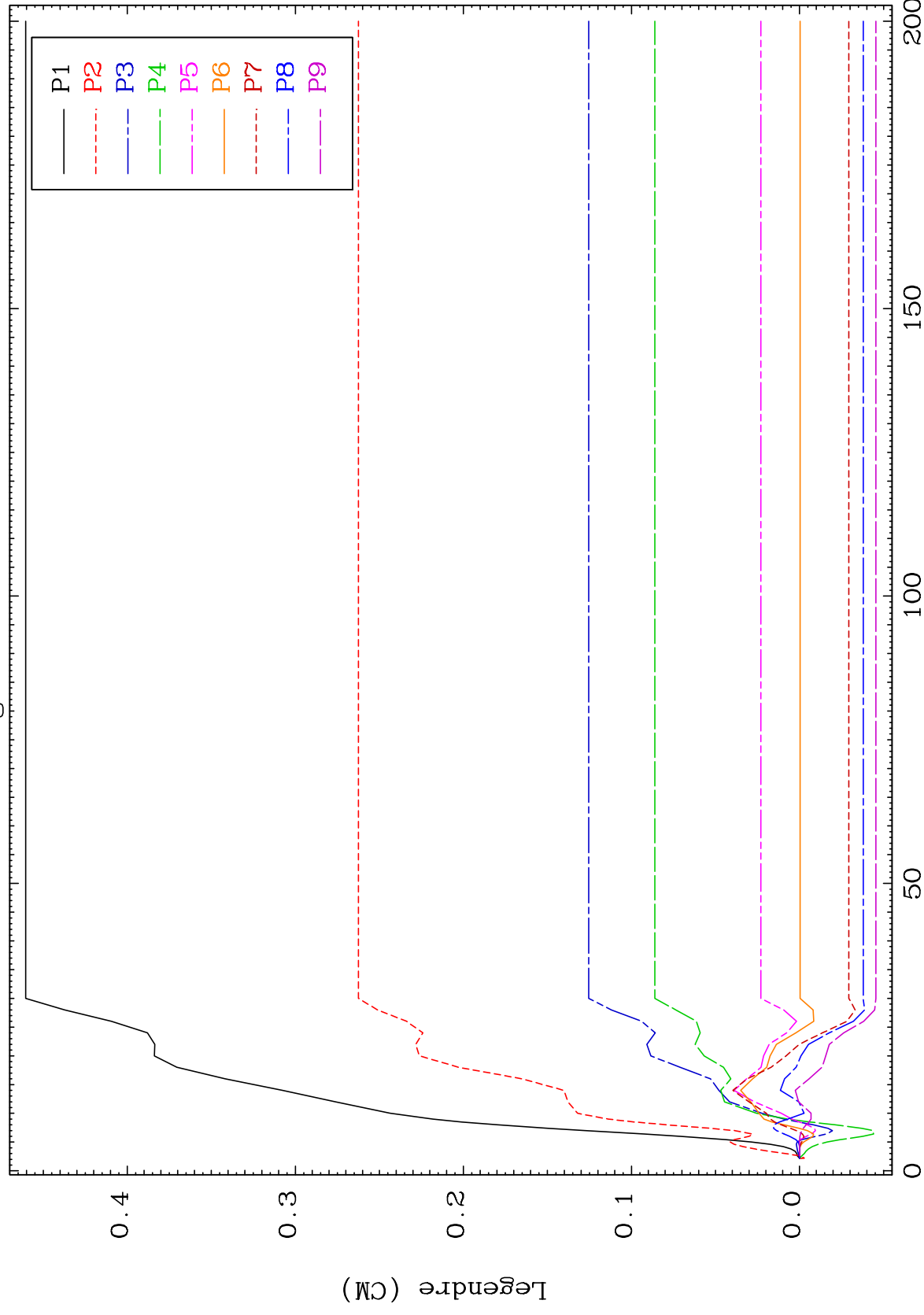




MAT 5231

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

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61

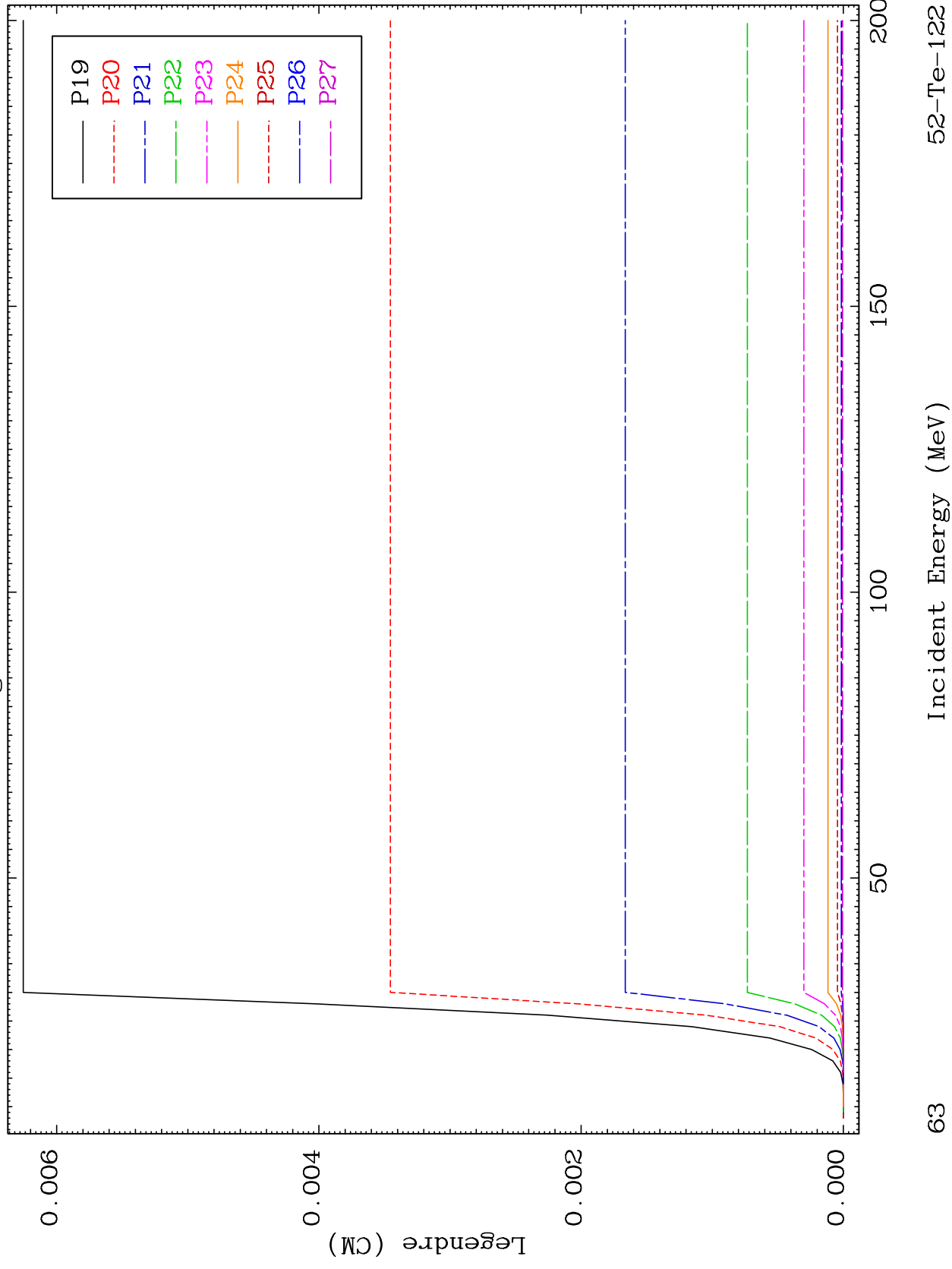
Incident Energy (MeV)

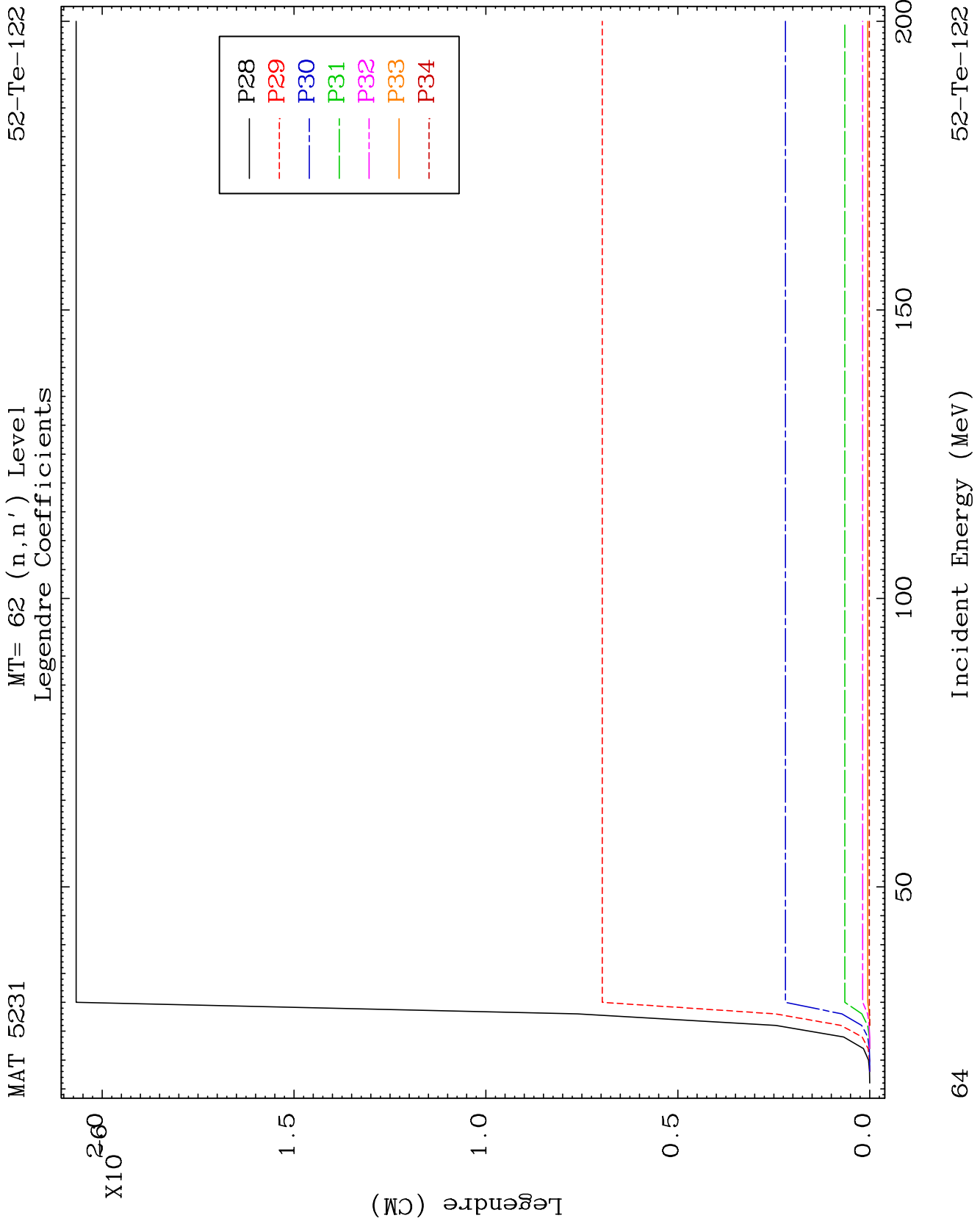
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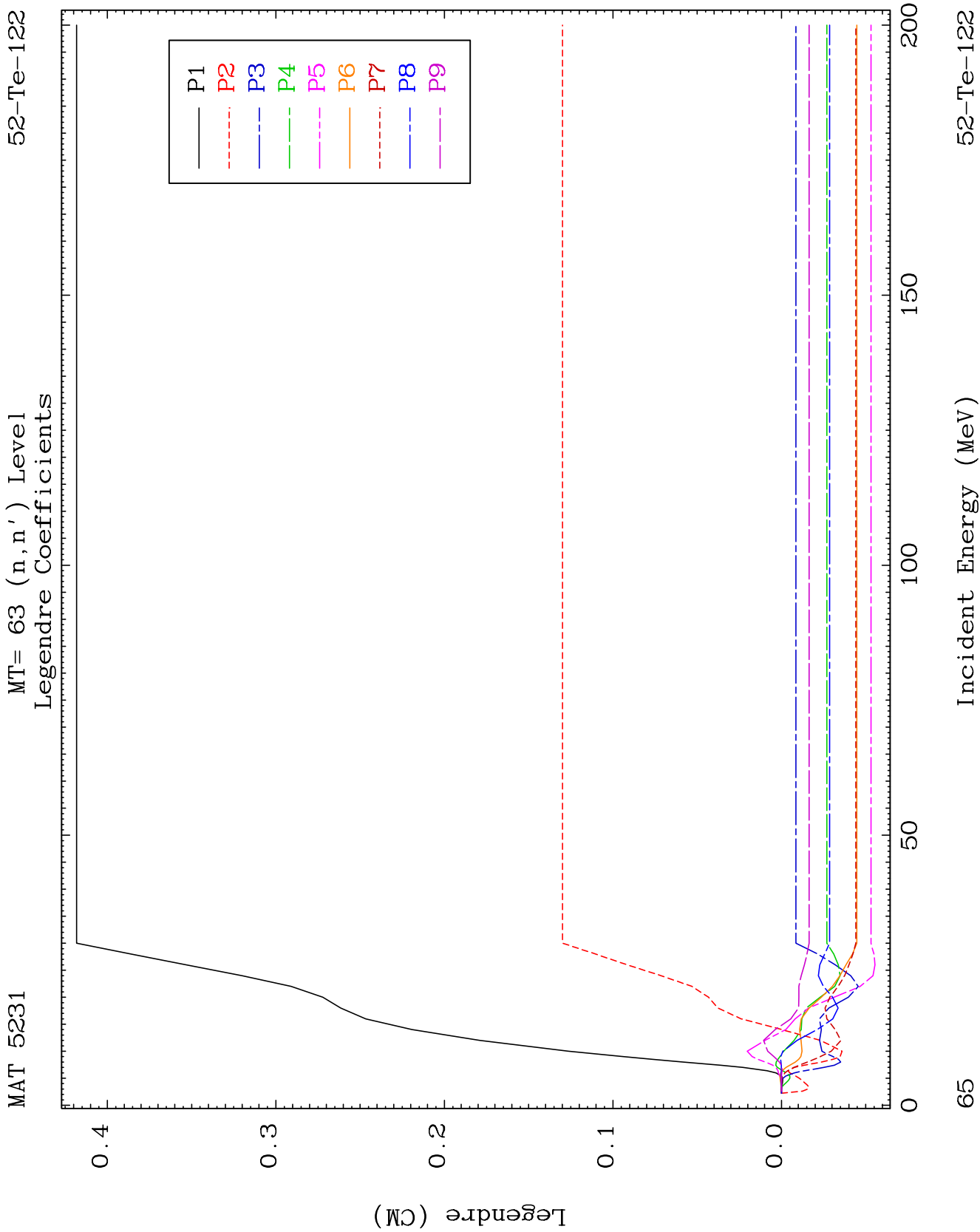
MAT 5231

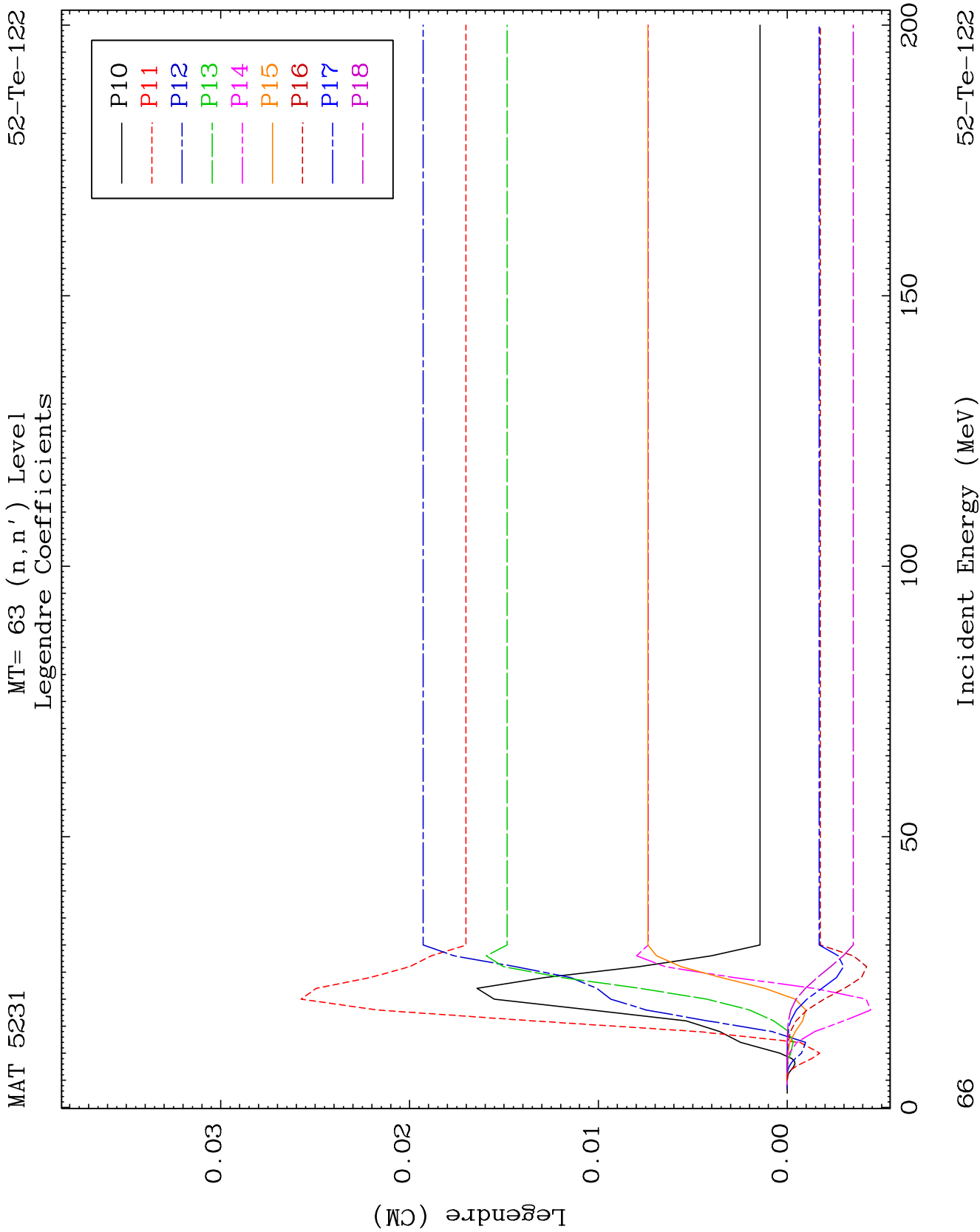
MT= 62 (n, n') Level
Legendre Coefficients

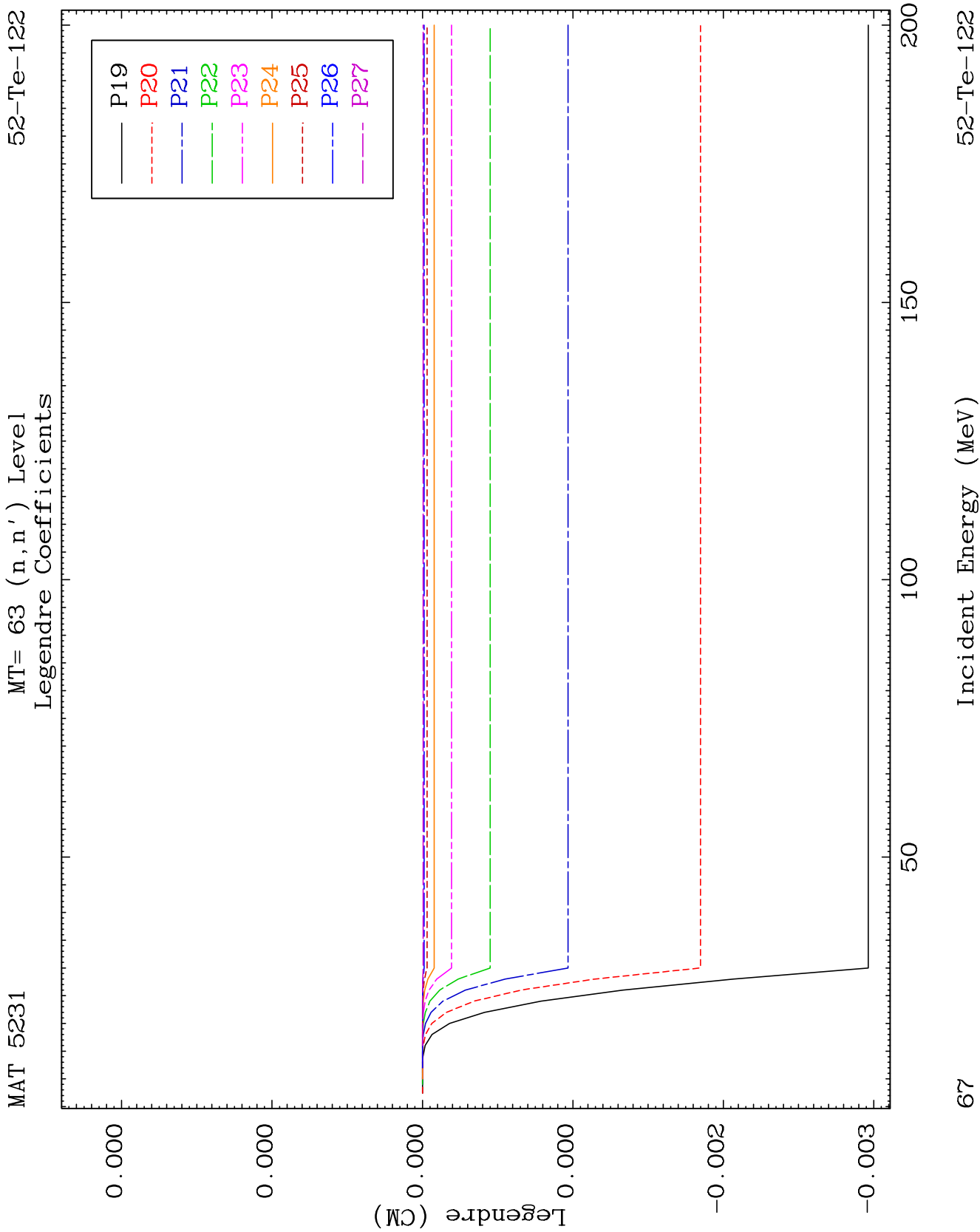
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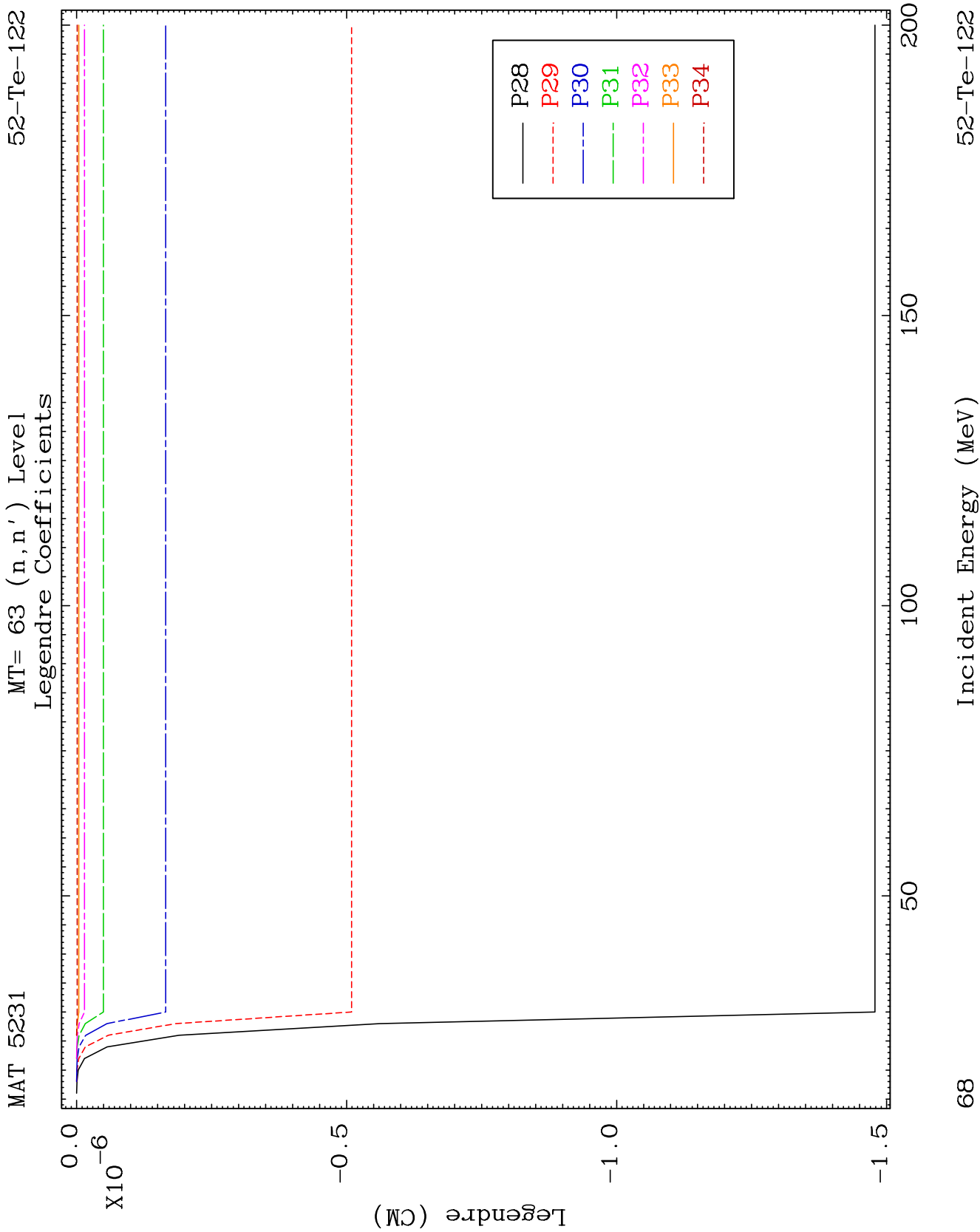


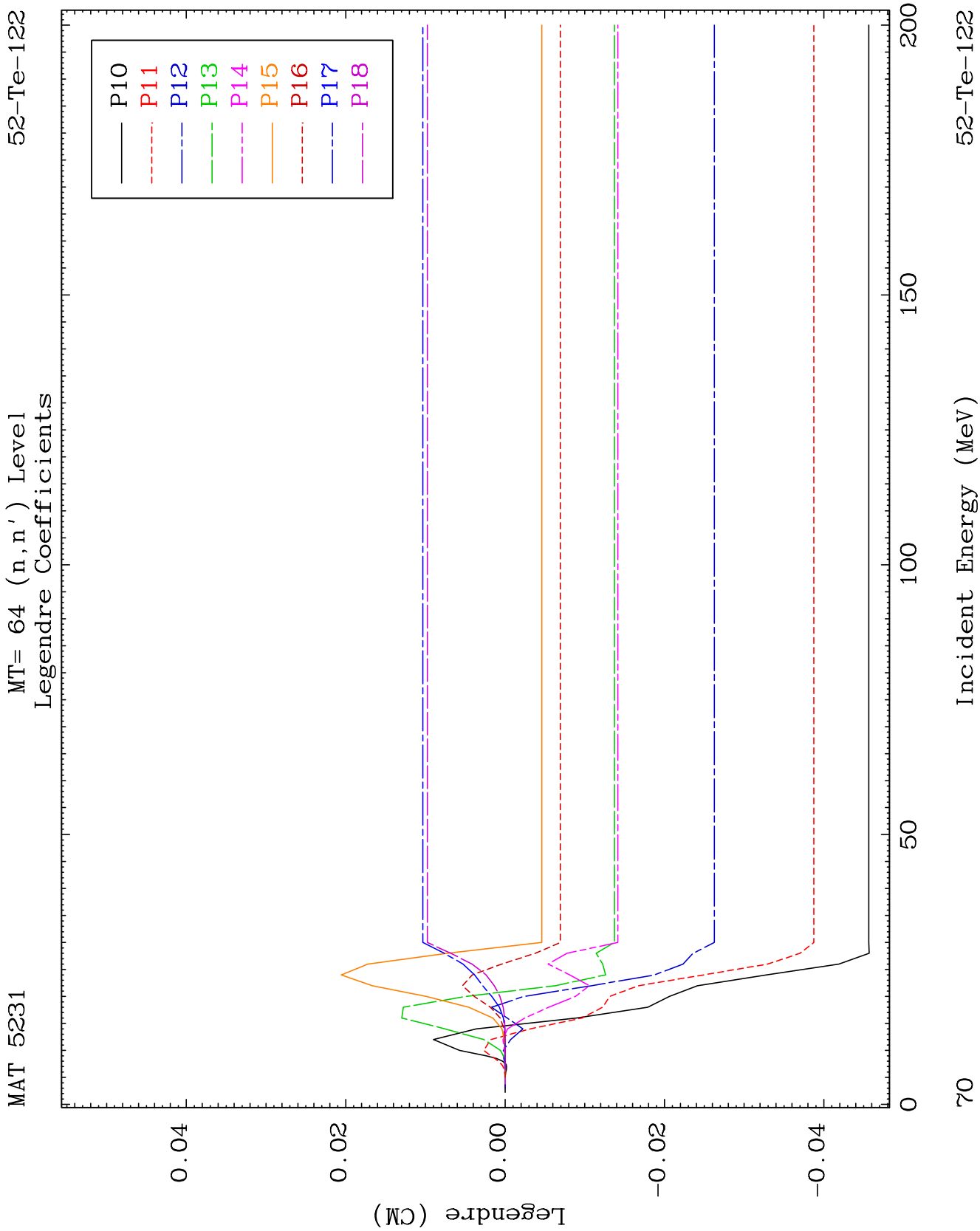


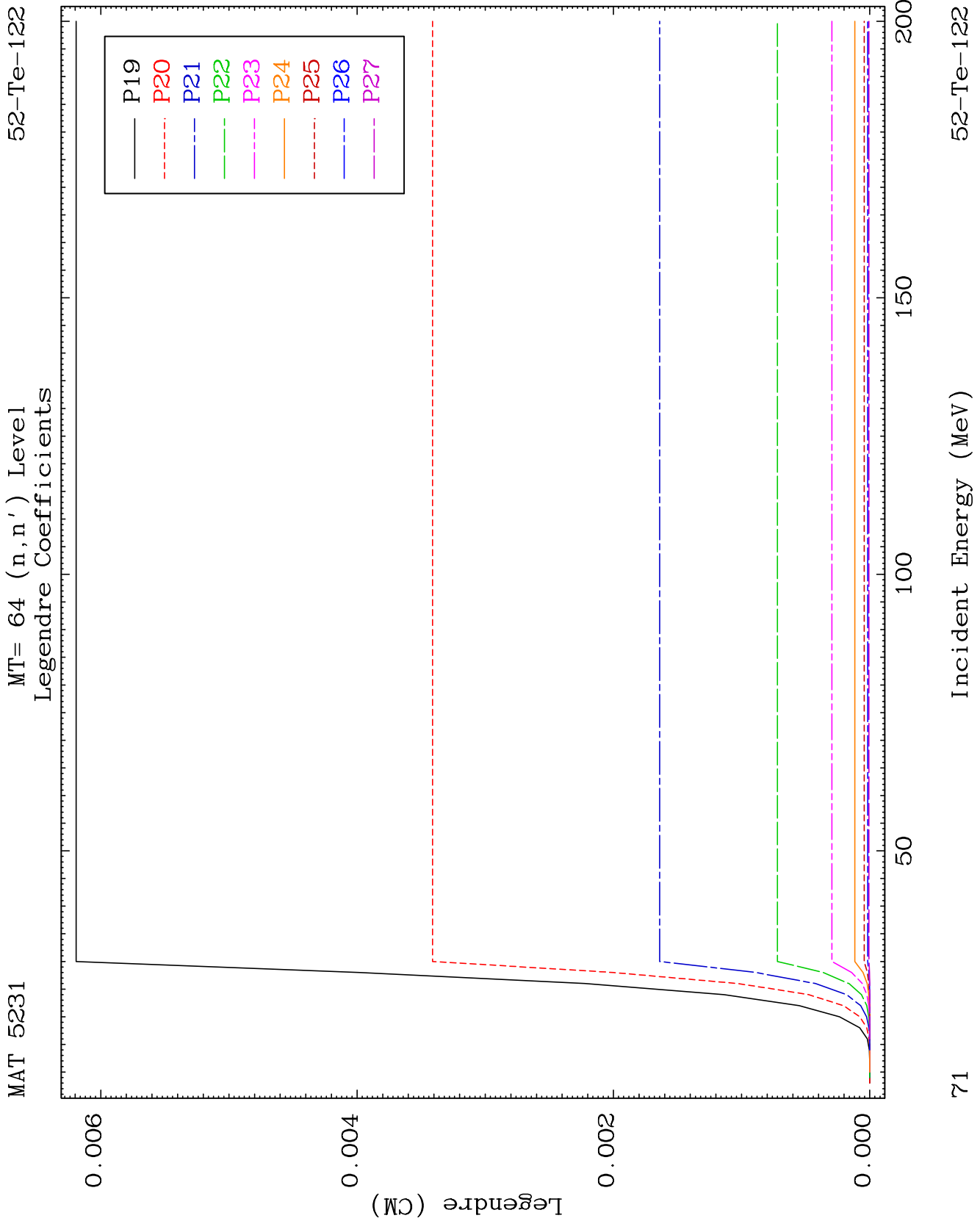


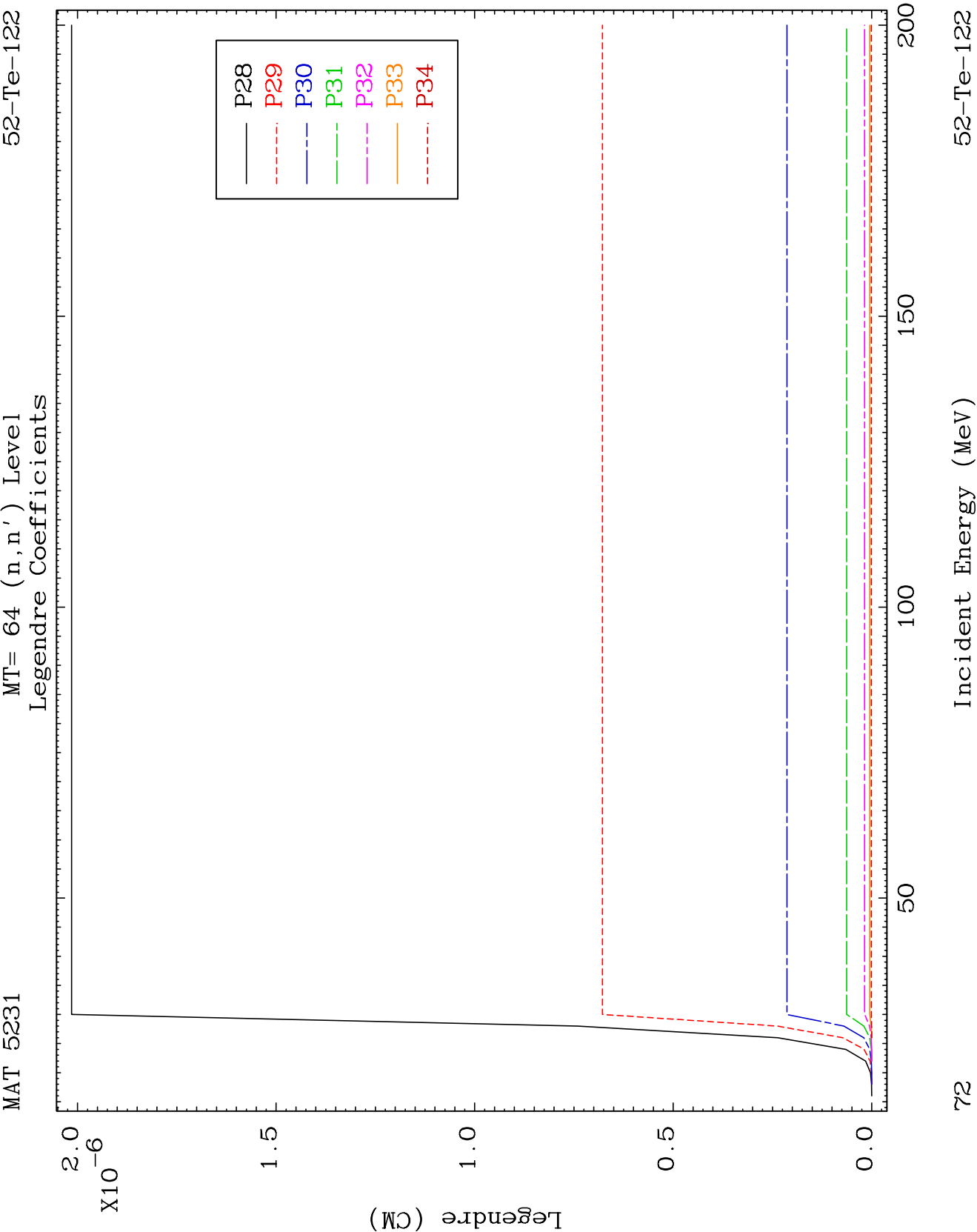


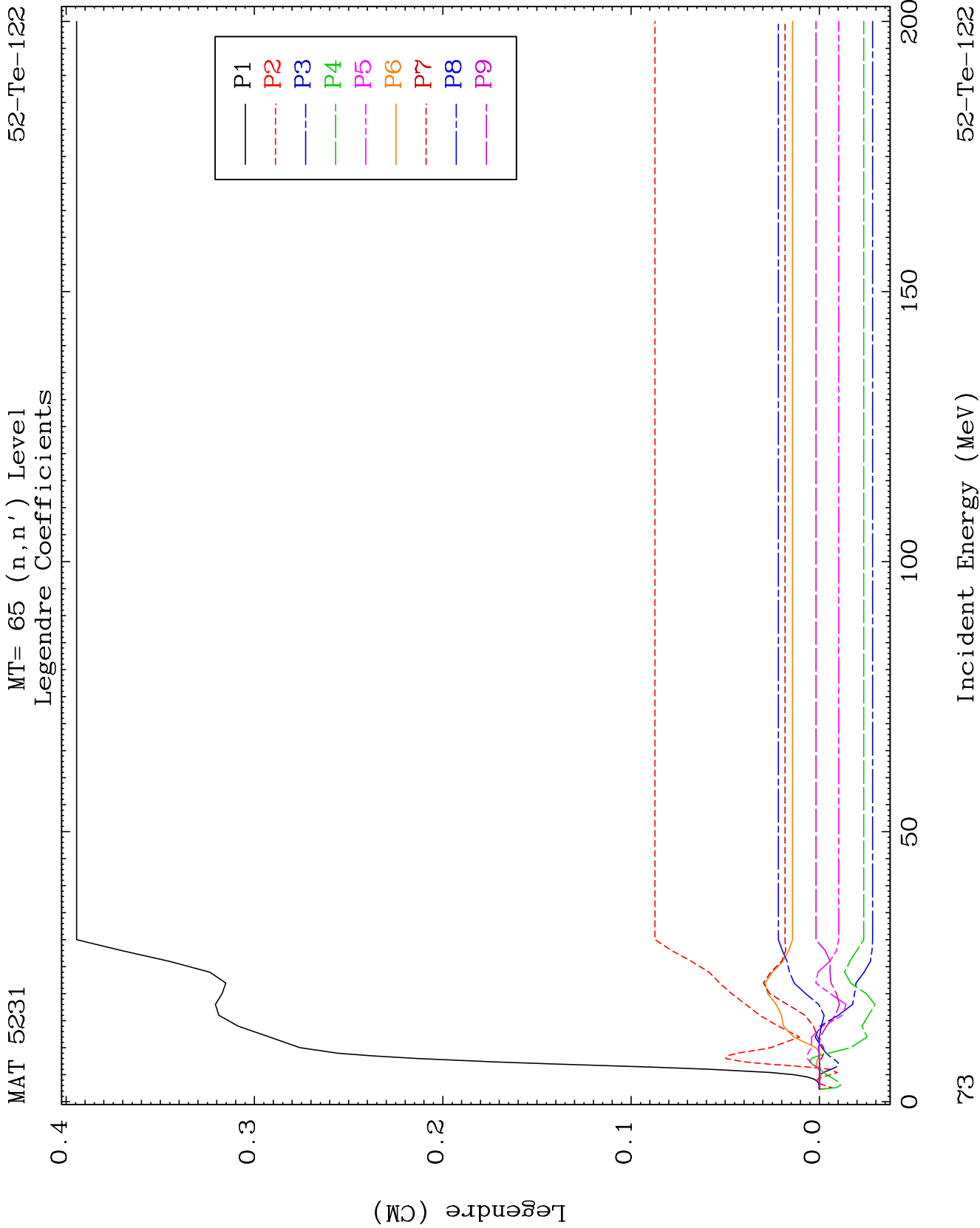








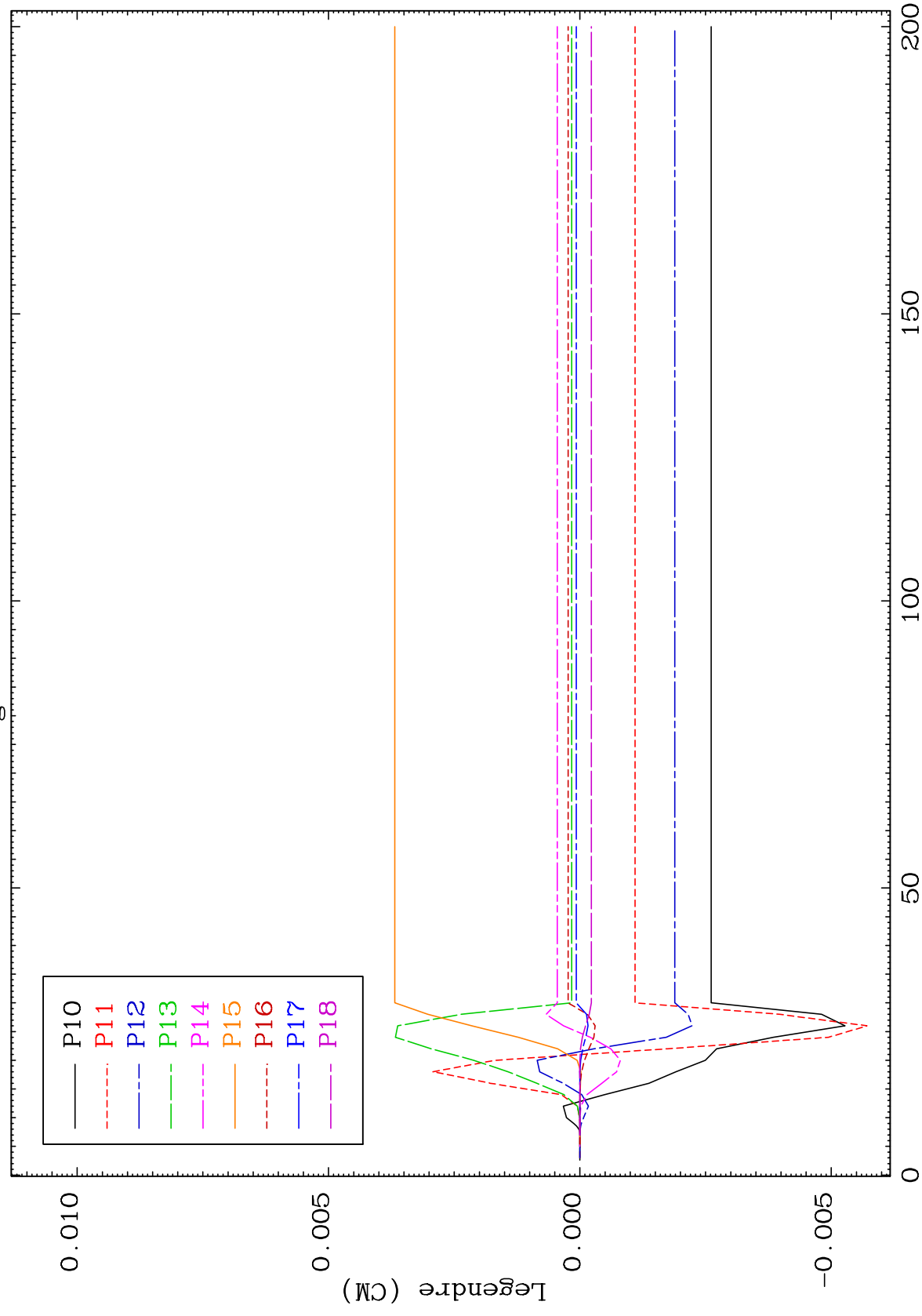




MAT 5231

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

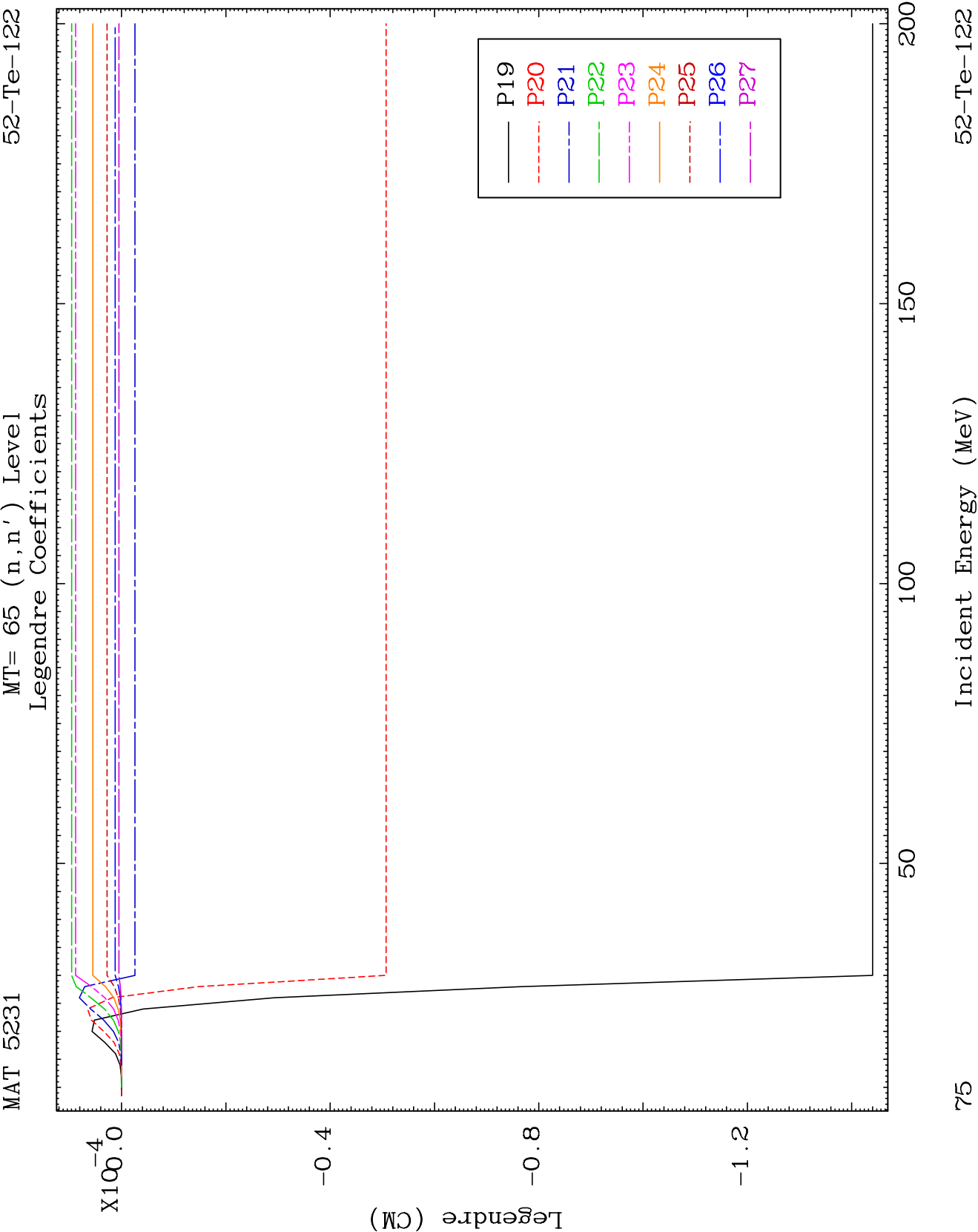
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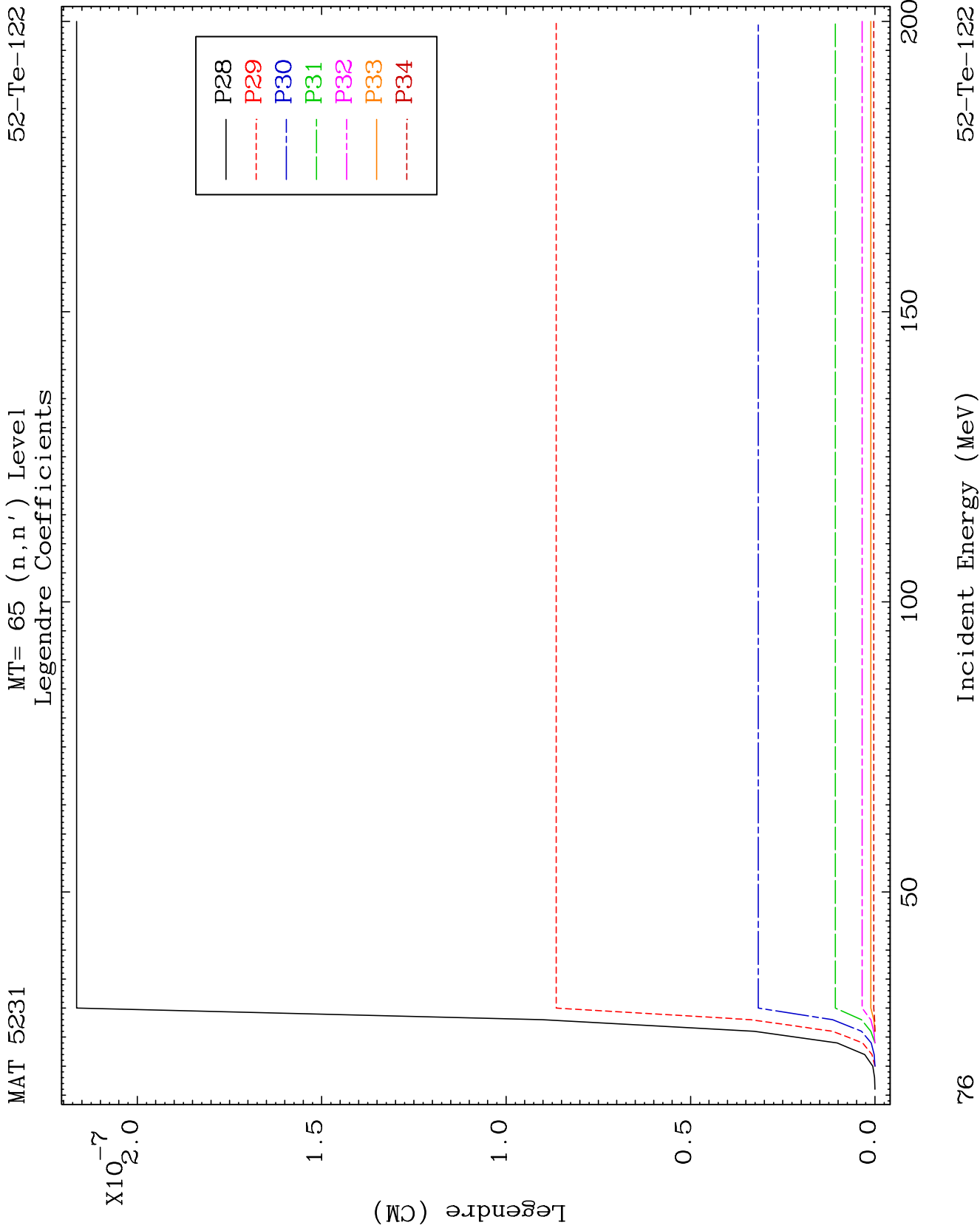


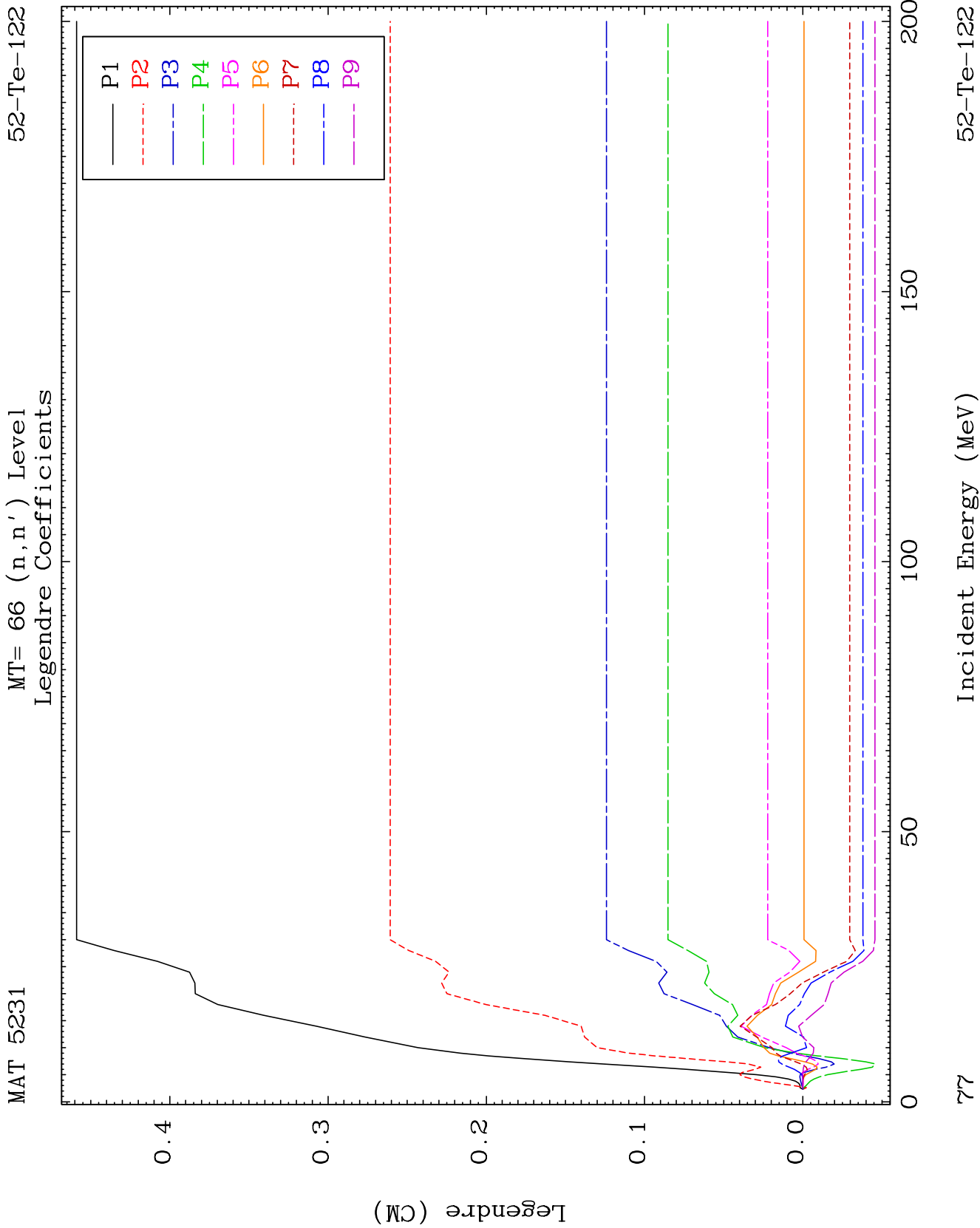
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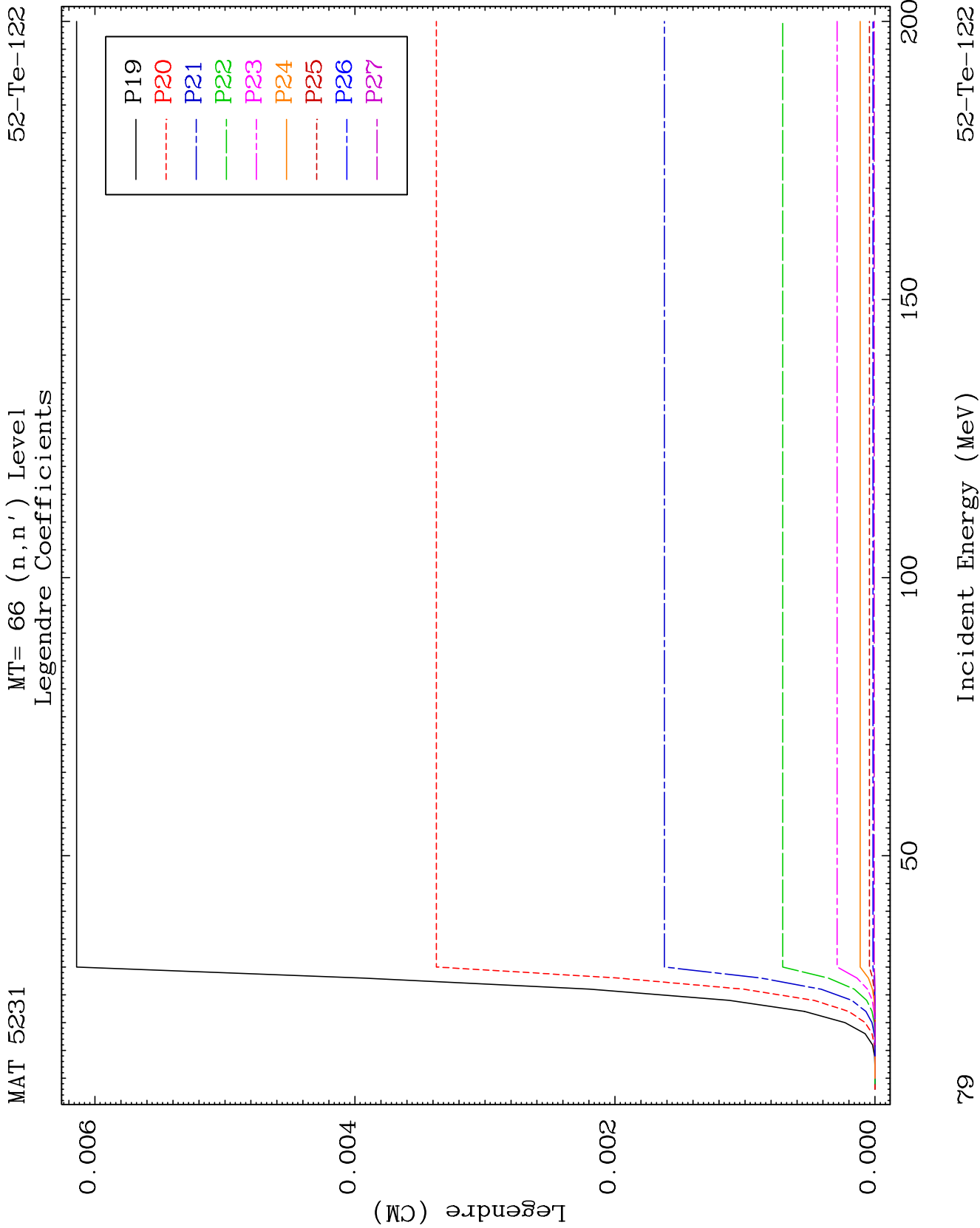
Incident Energy (MeV)

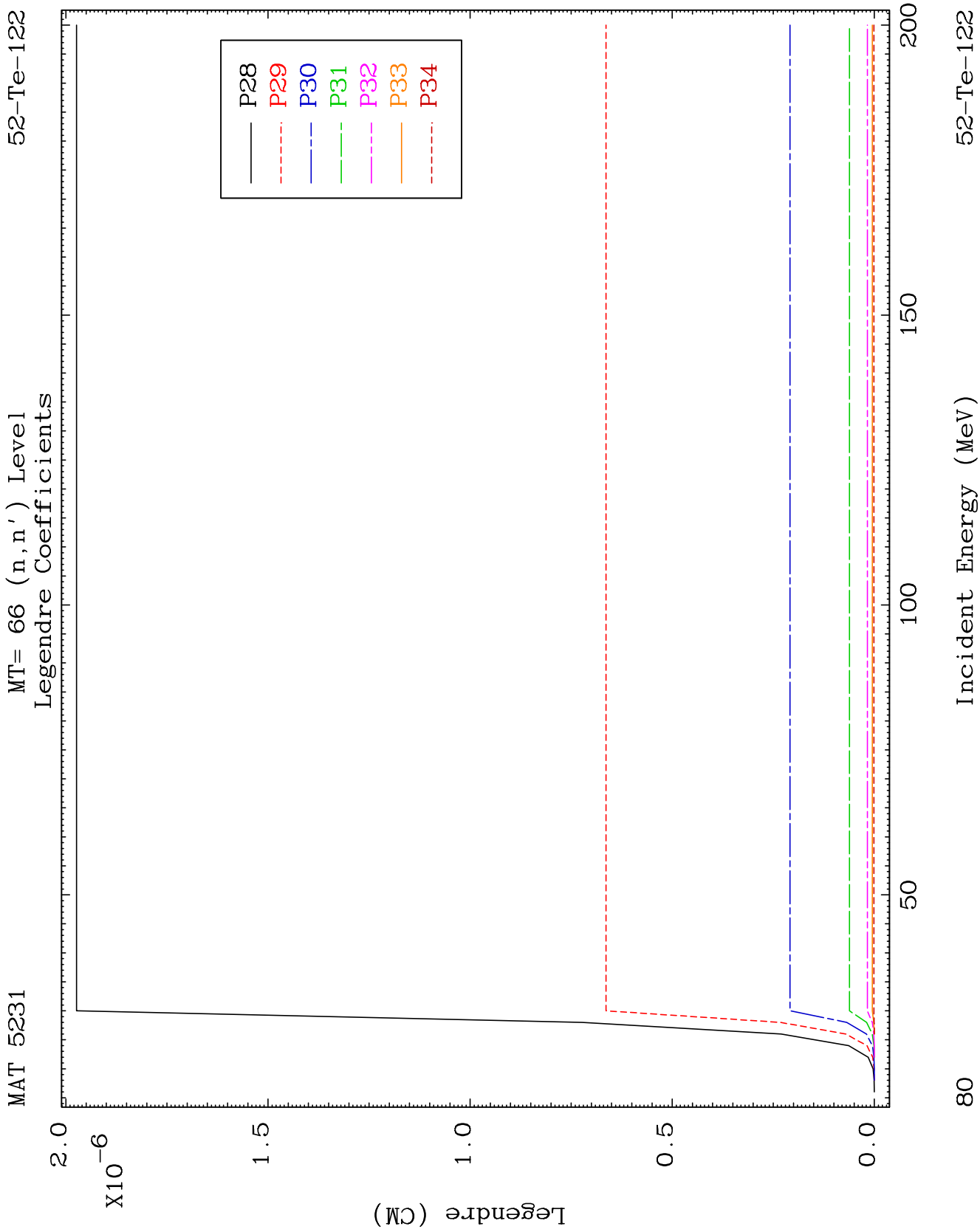
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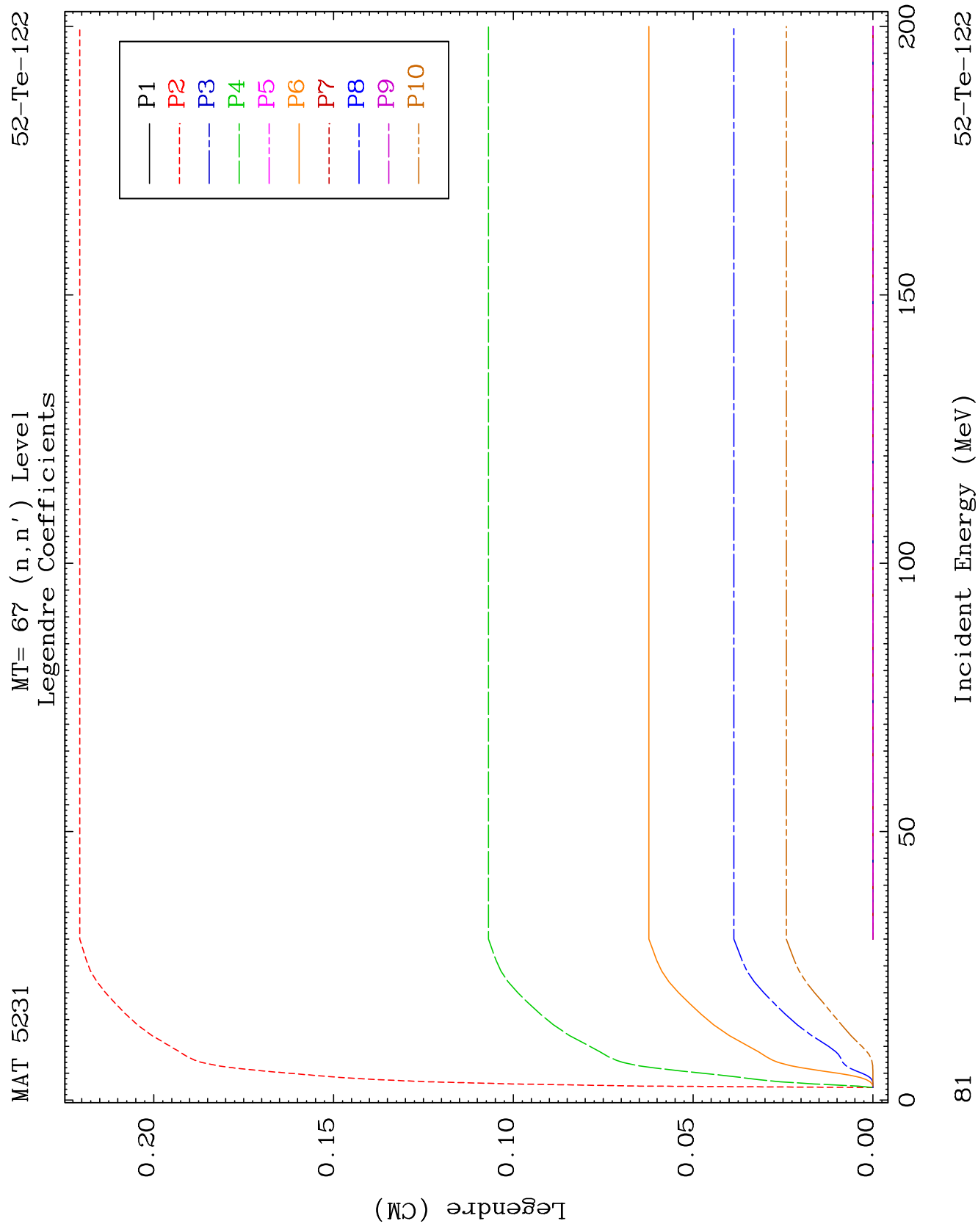


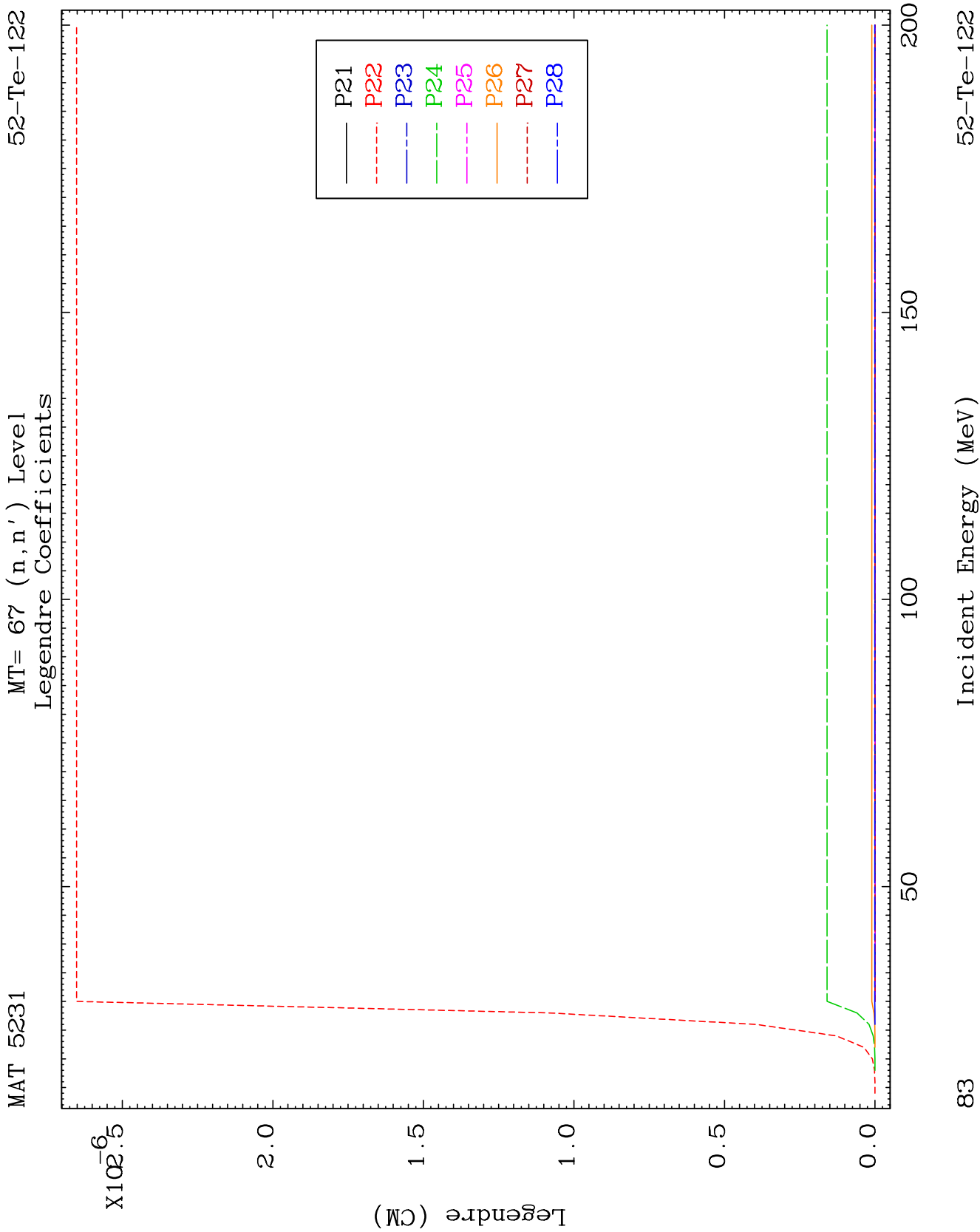








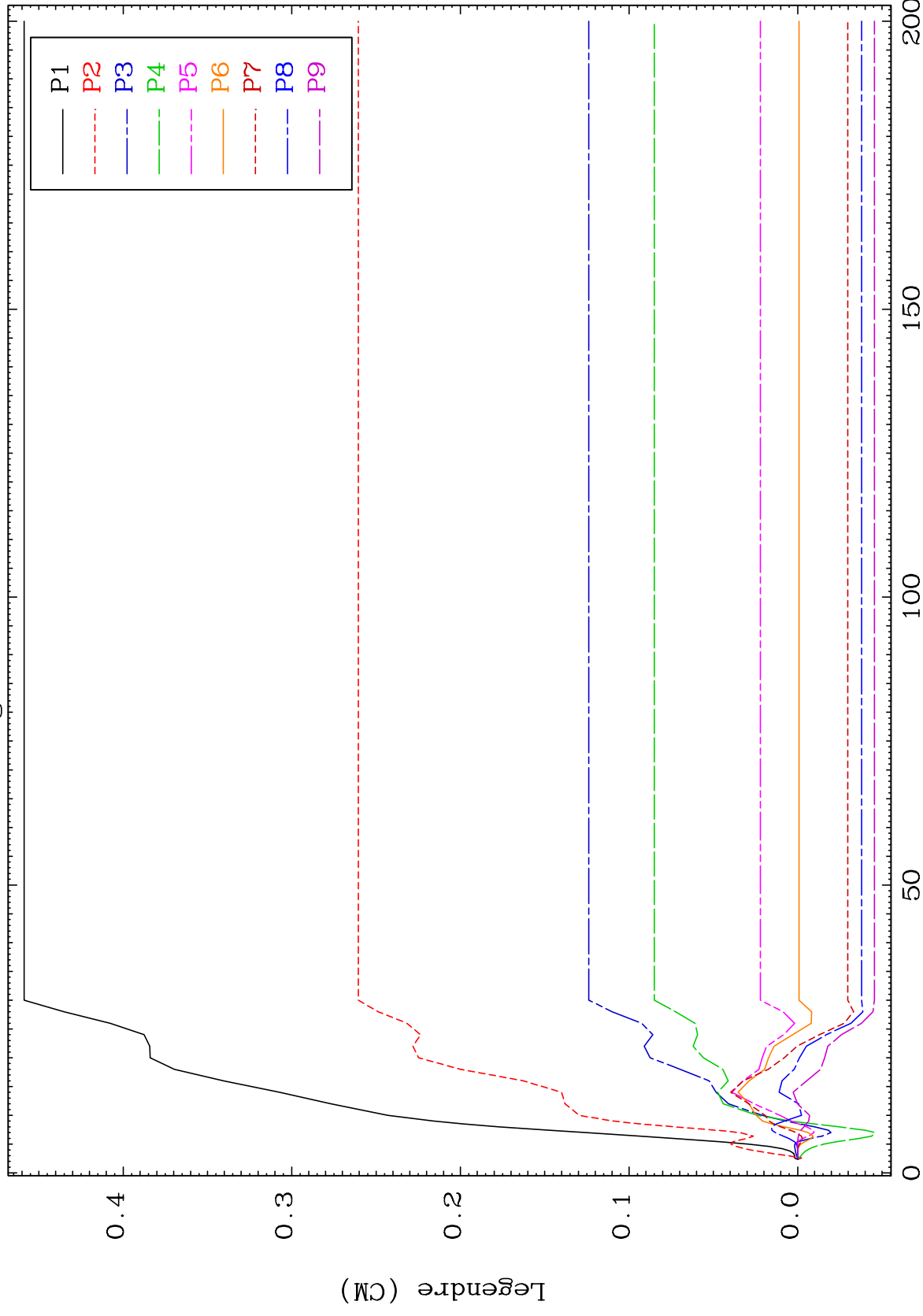




MAT 5231

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

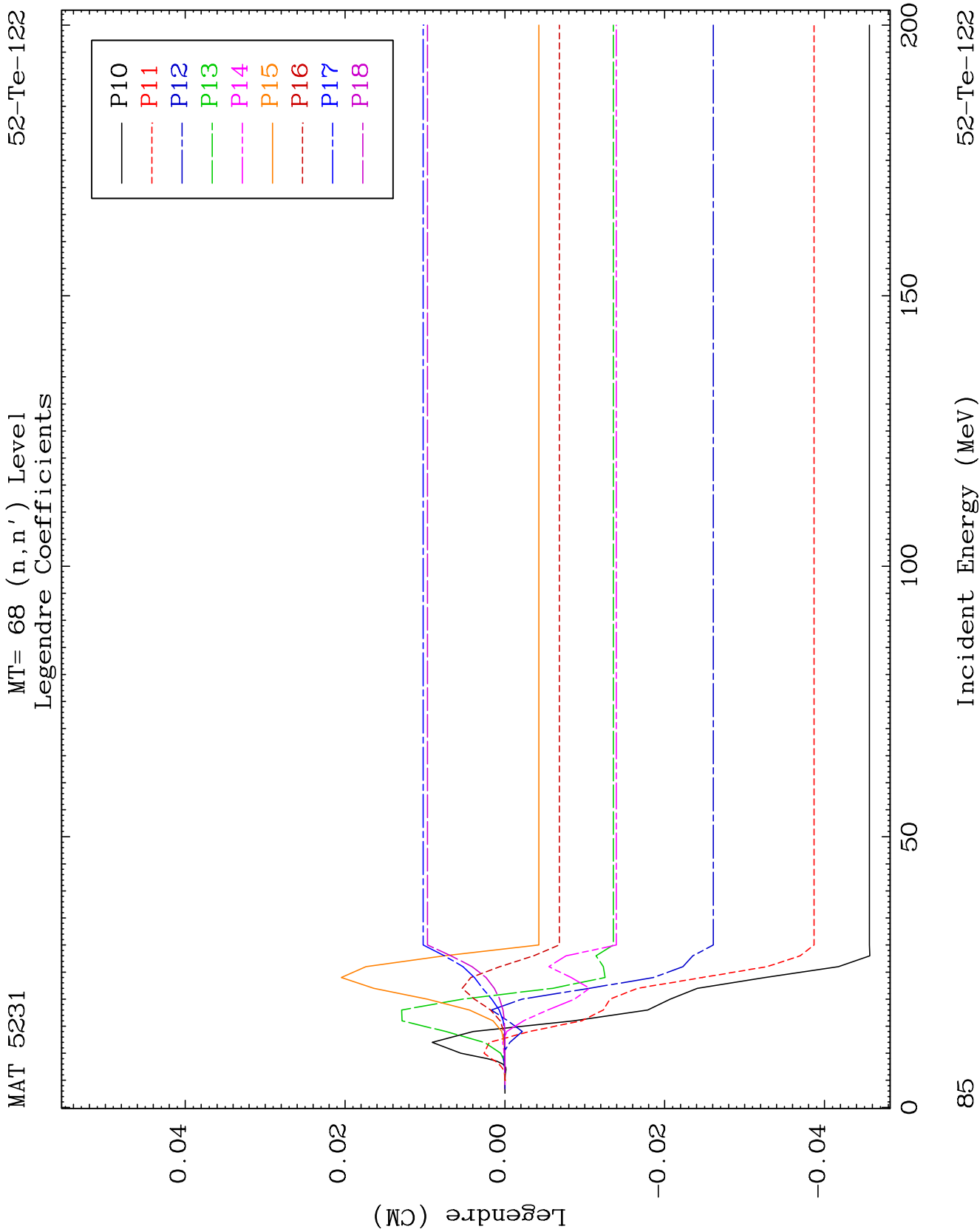
52-Te-122



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Incident Energy (MeV)

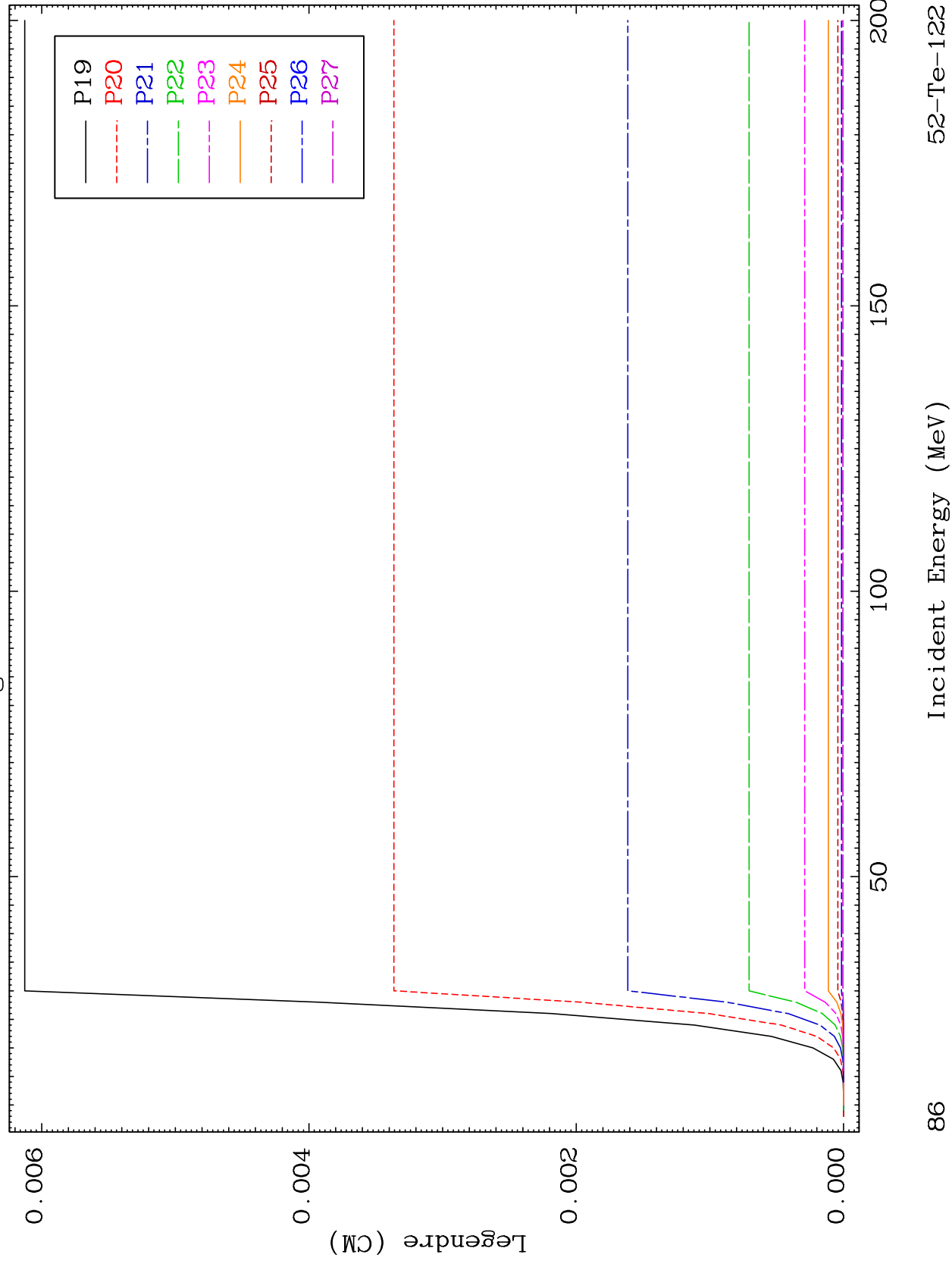
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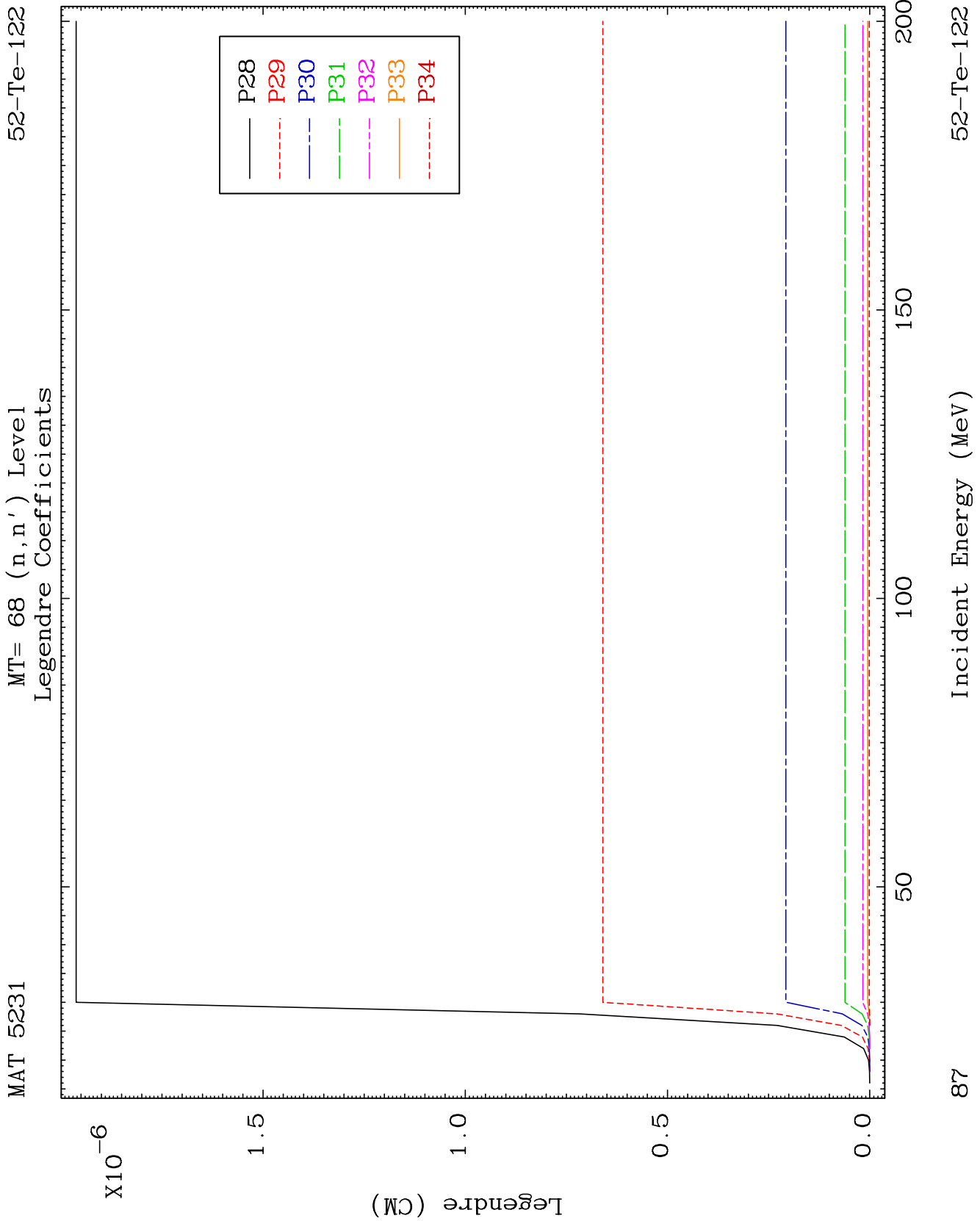


MAT 5231

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

52-Te-122

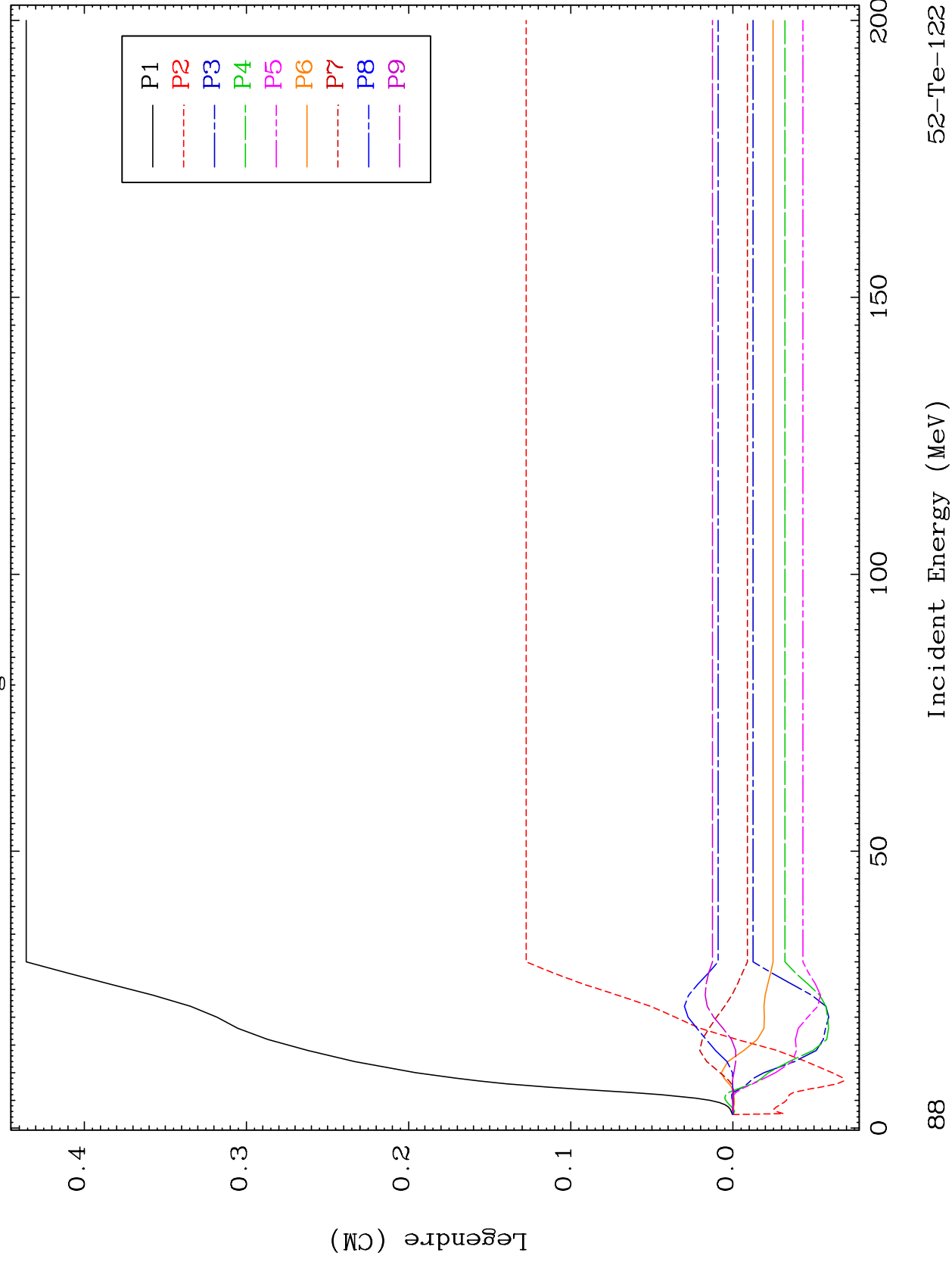


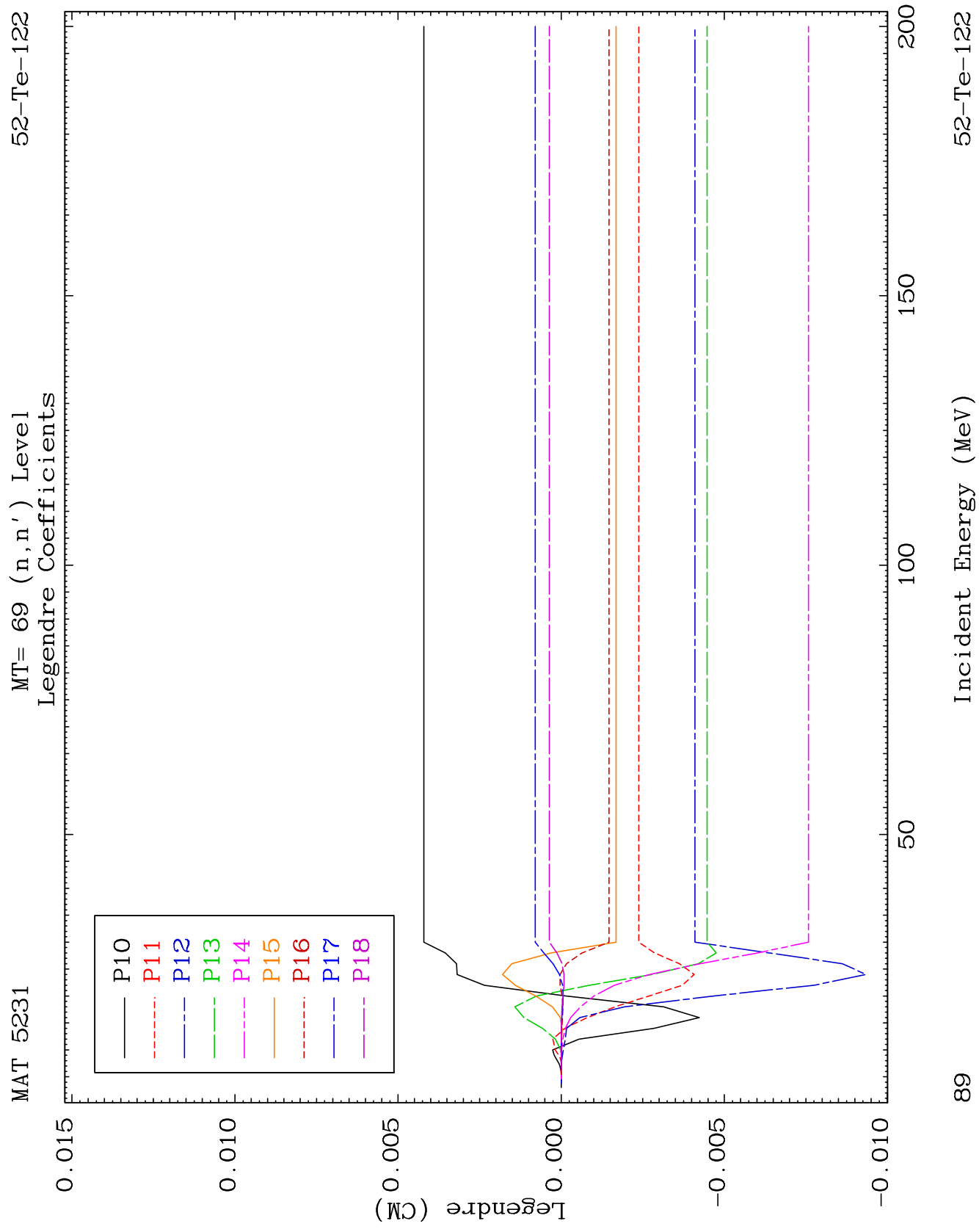


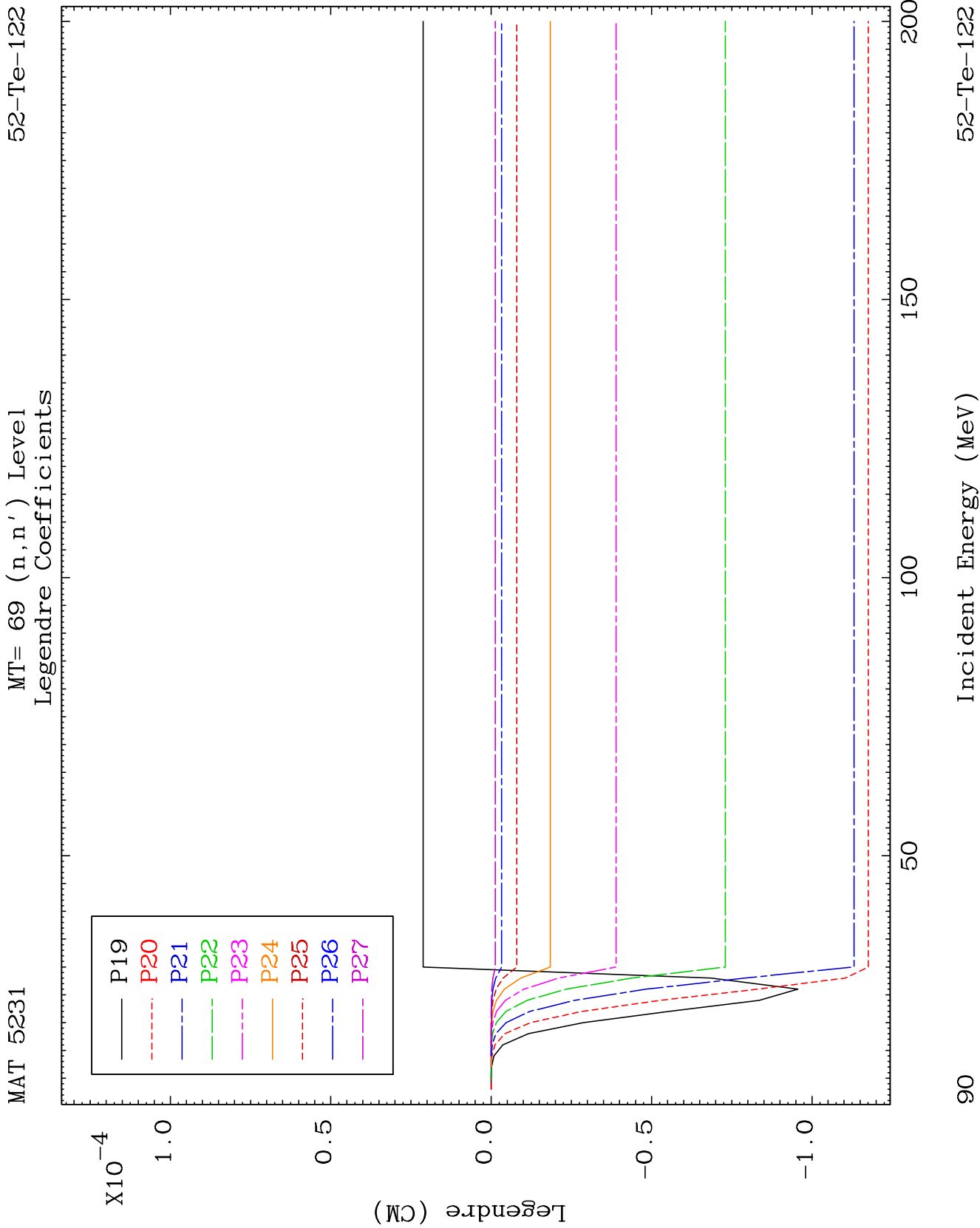
MAT 5231

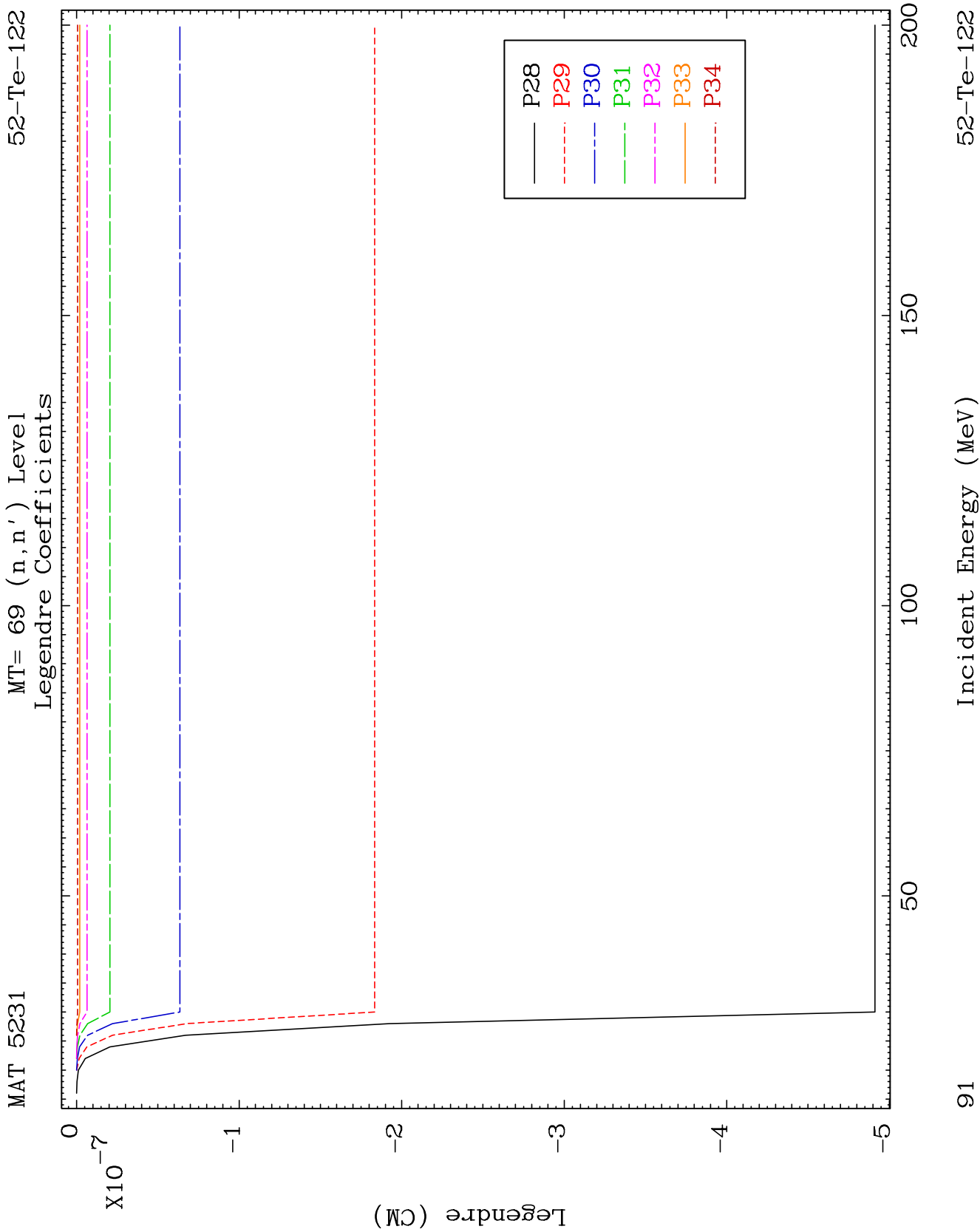
MT= 69 (n, n') Level
Legendre Coefficients

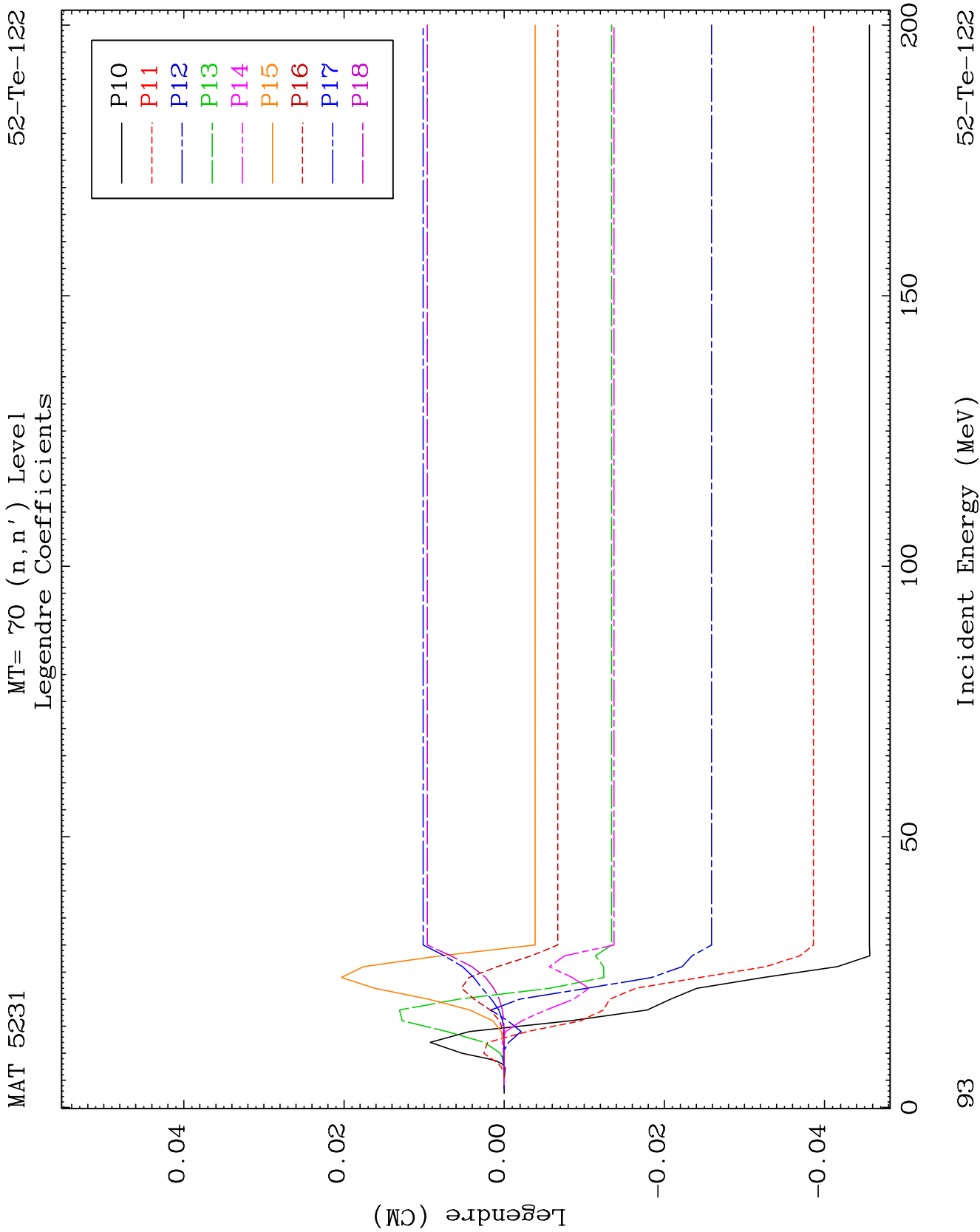
52-Te-122

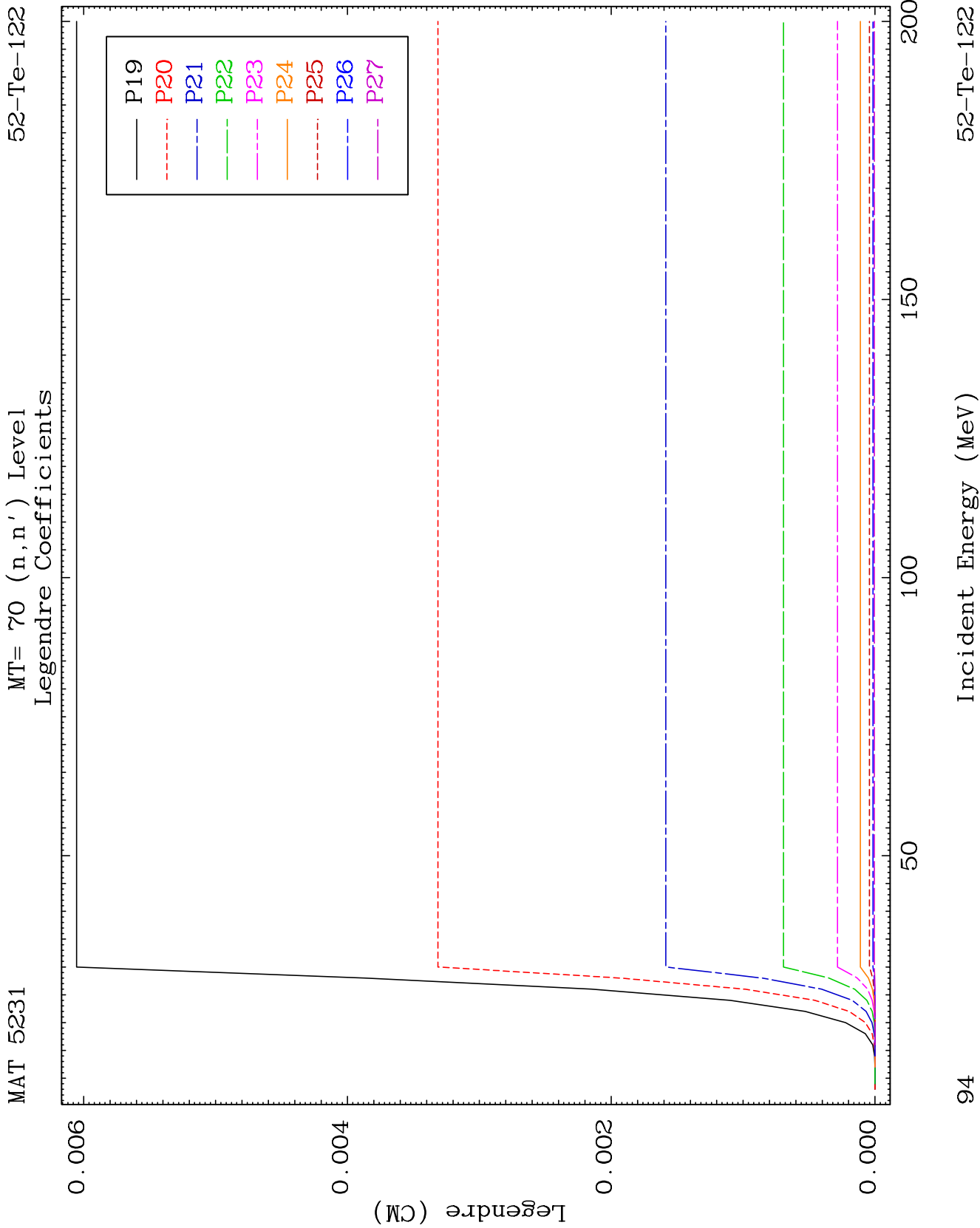


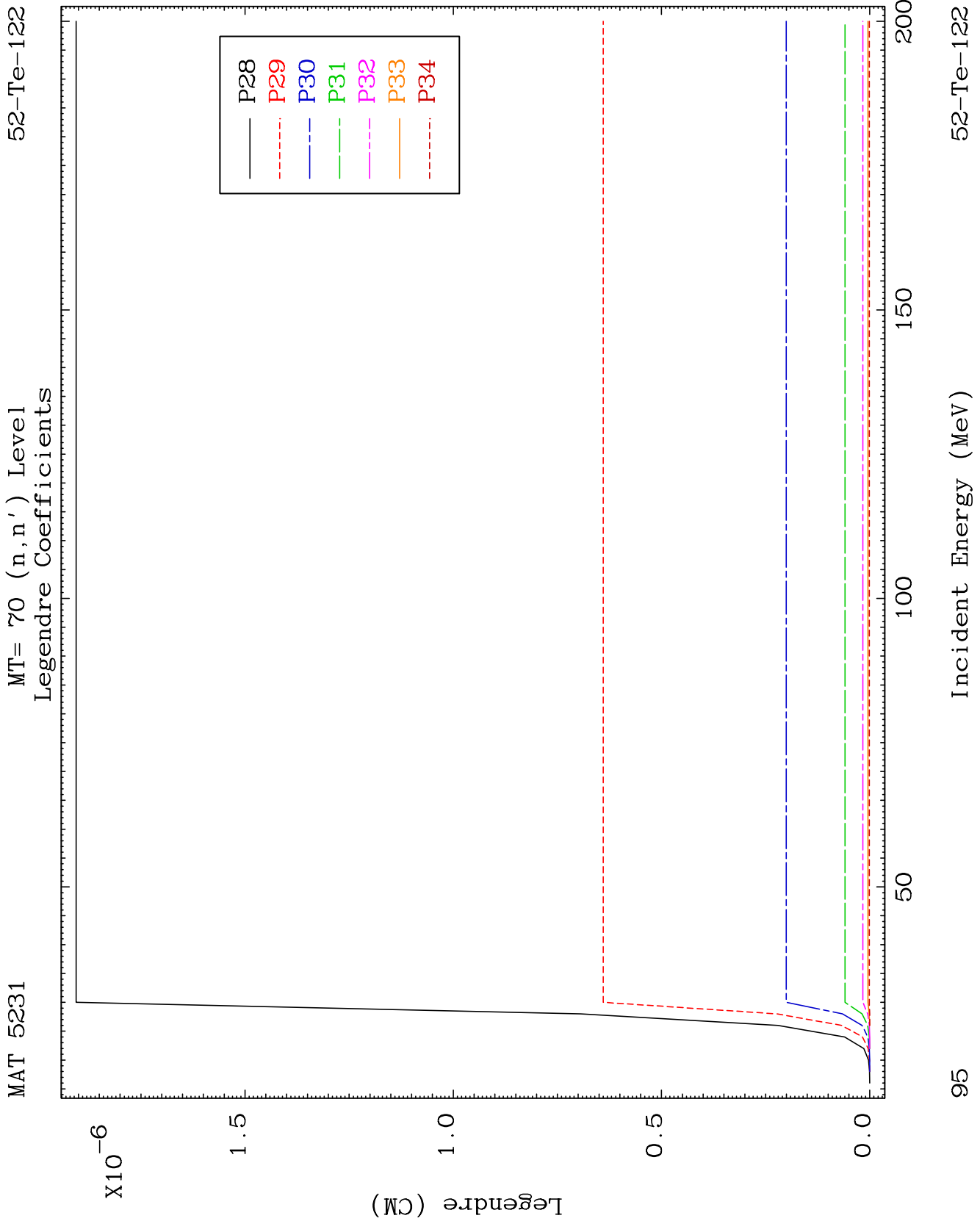








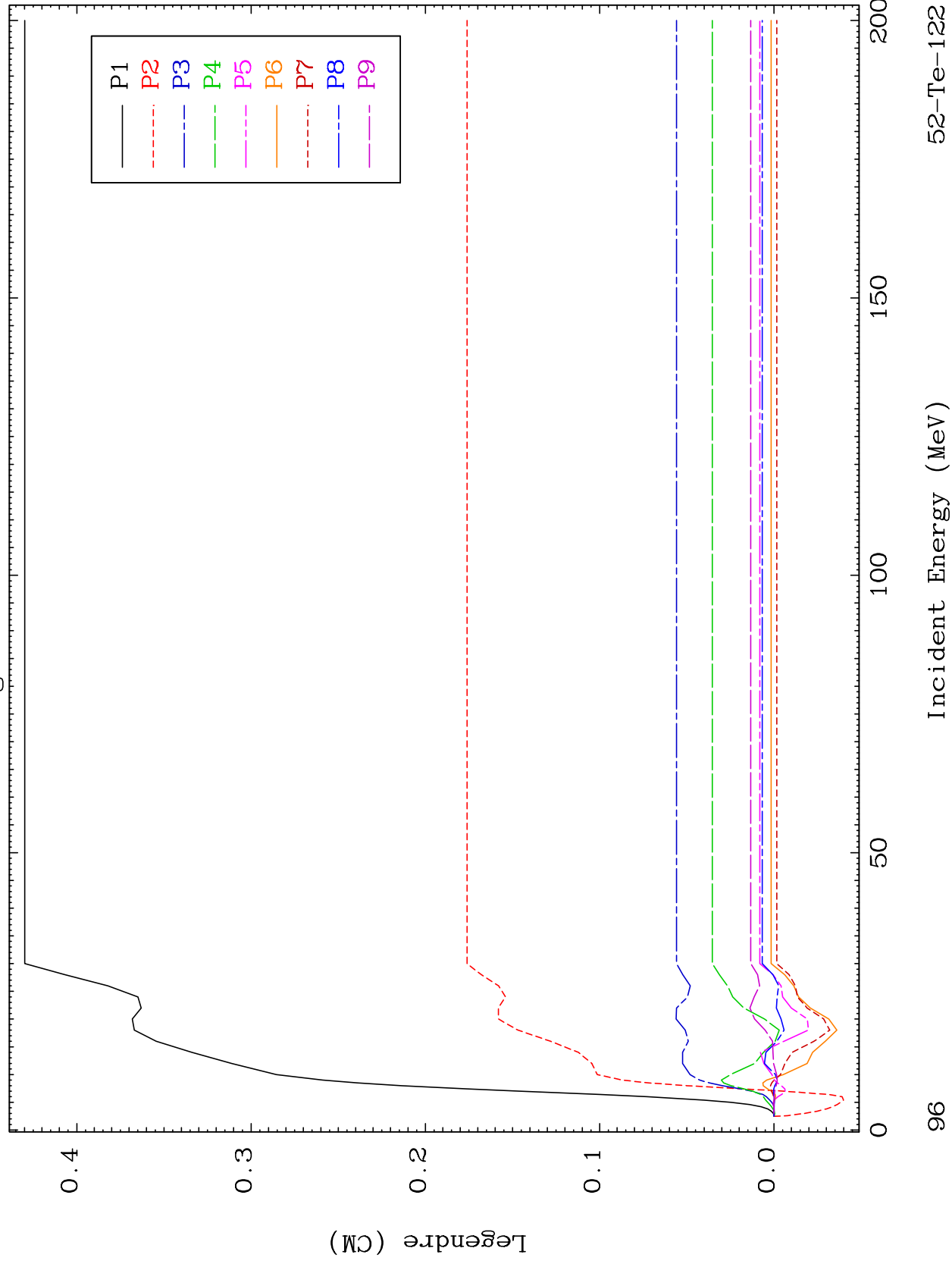


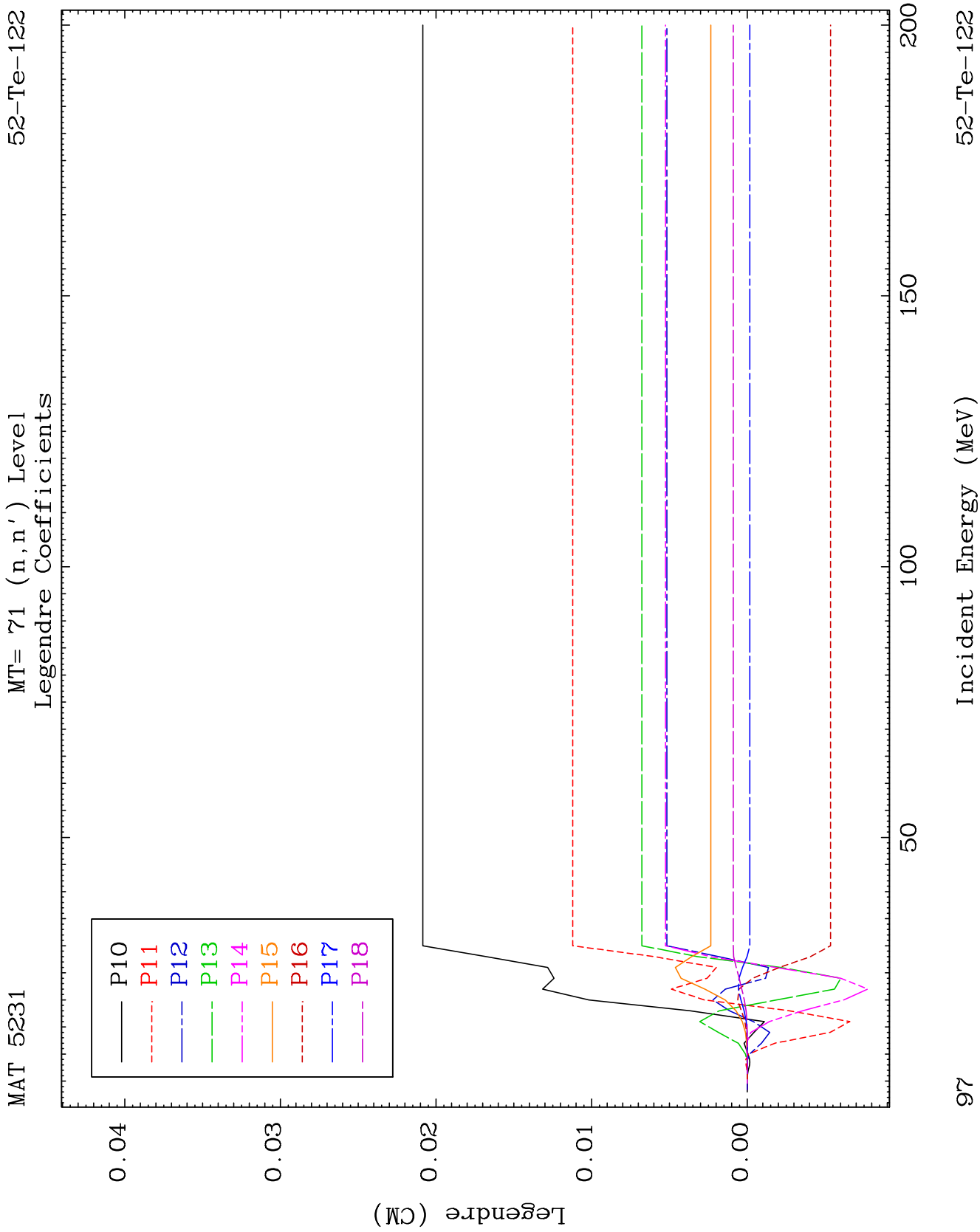


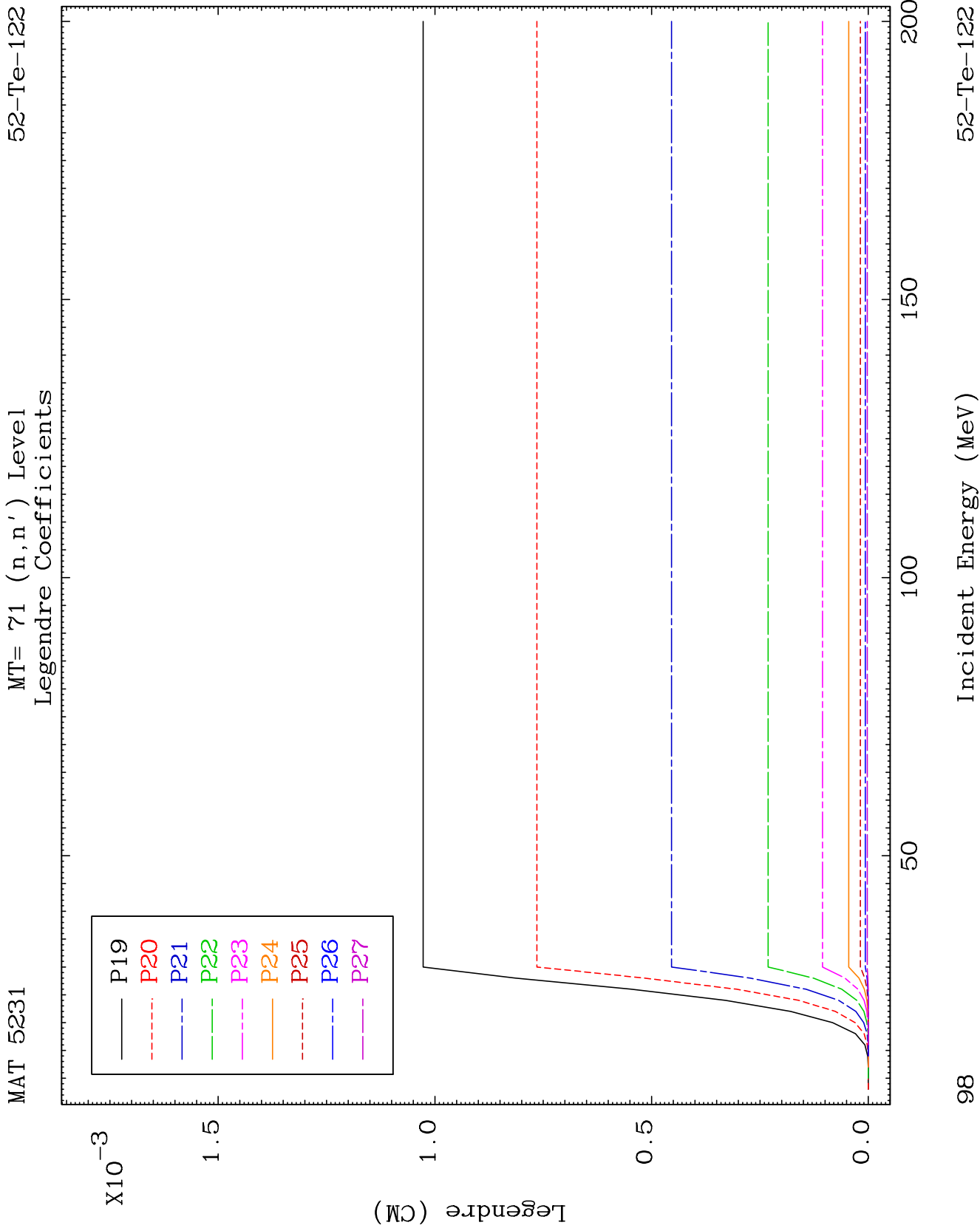
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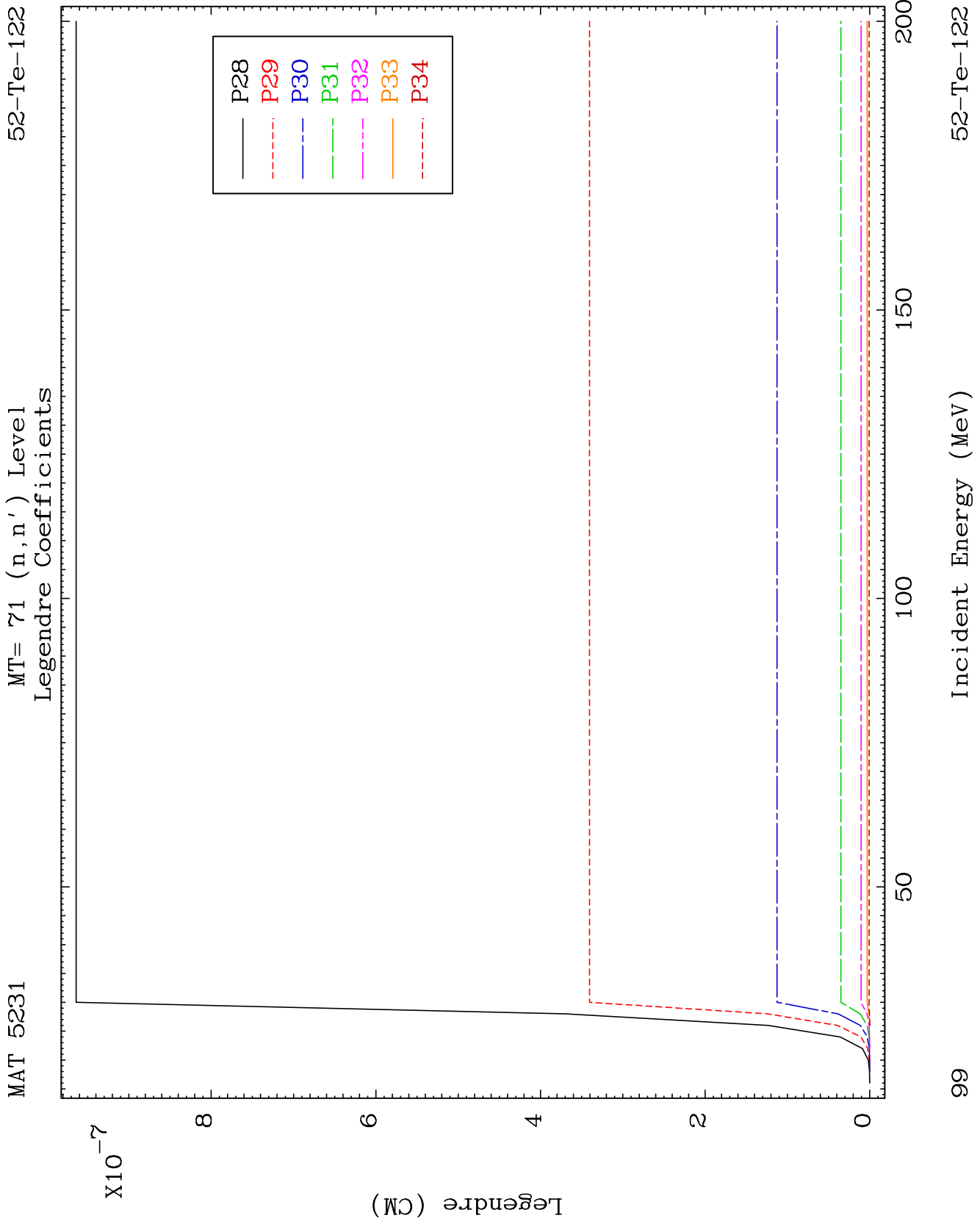
MT= 71 (n, n') Level
Legendre Coefficients

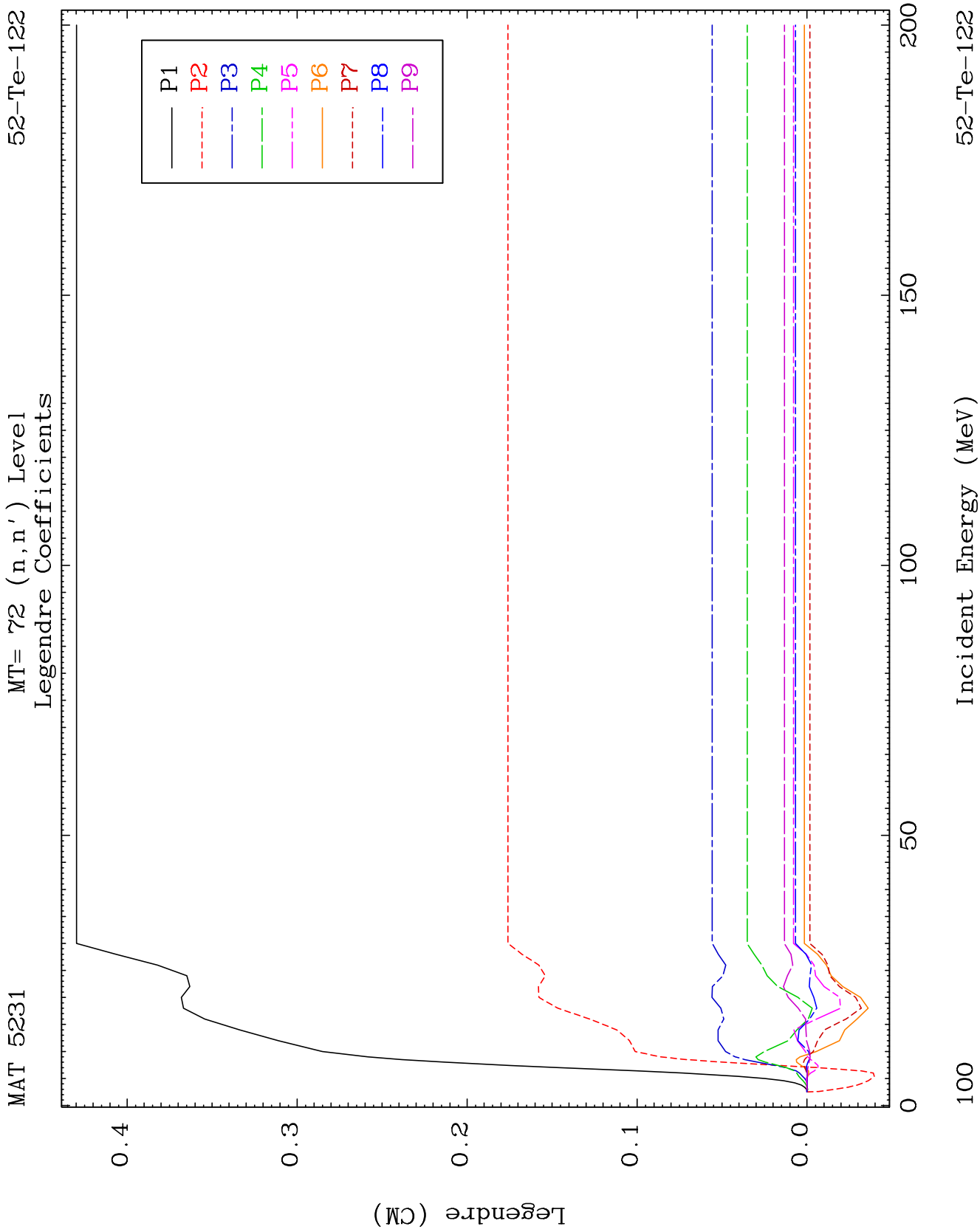
52-Te-122







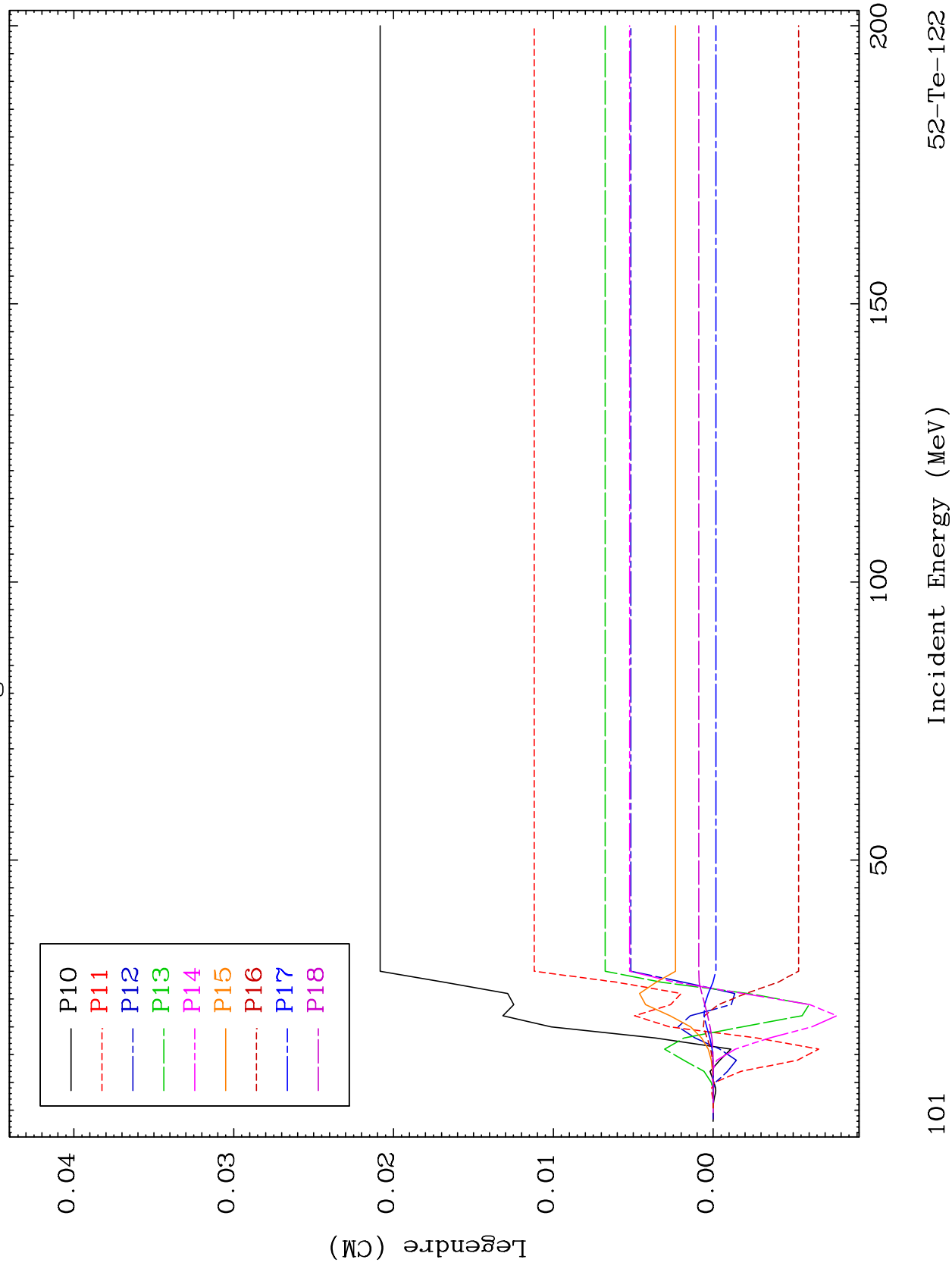




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MT= 72 (n, n') Level
Legendre Coefficients

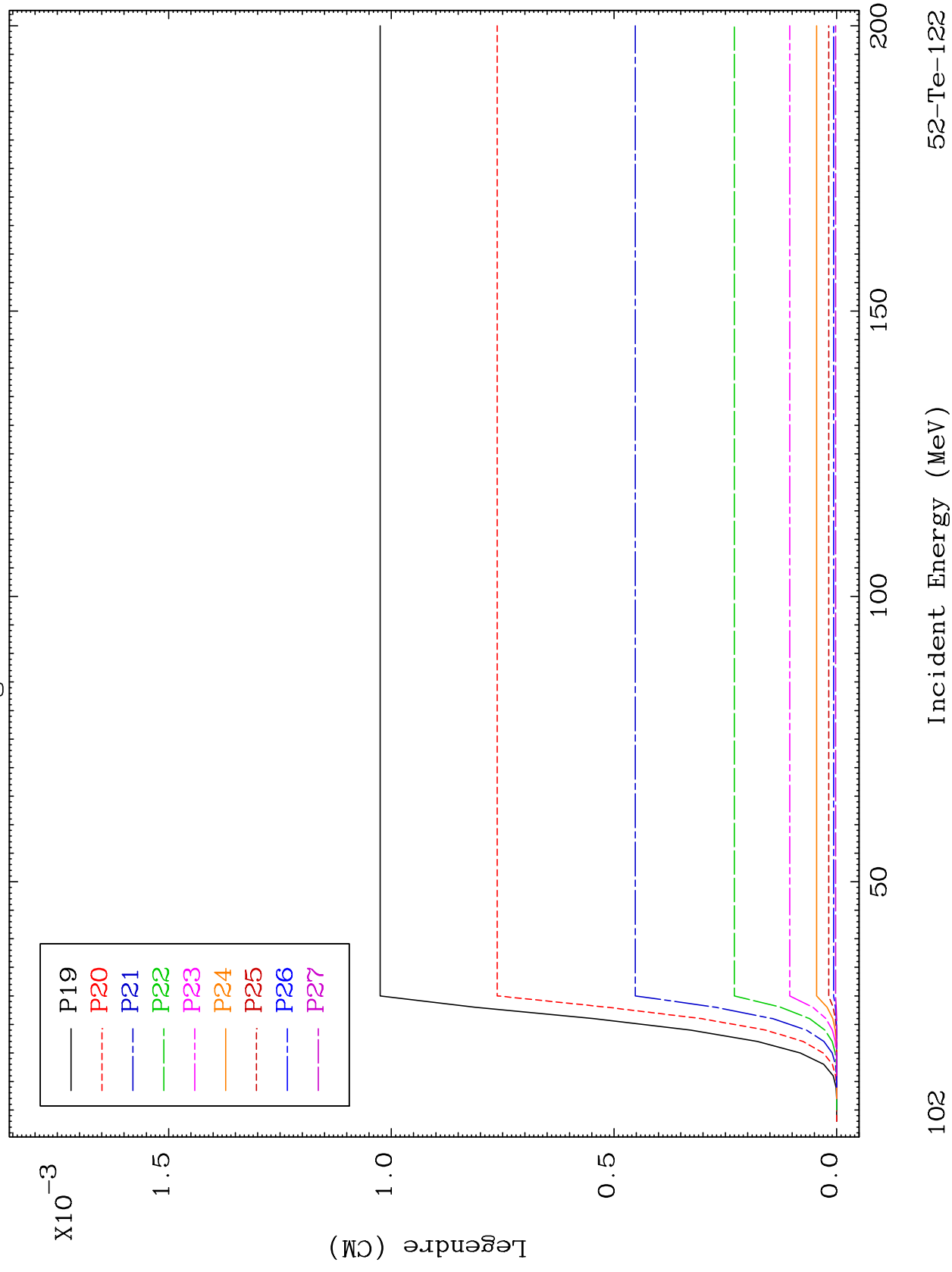
52-Te-122

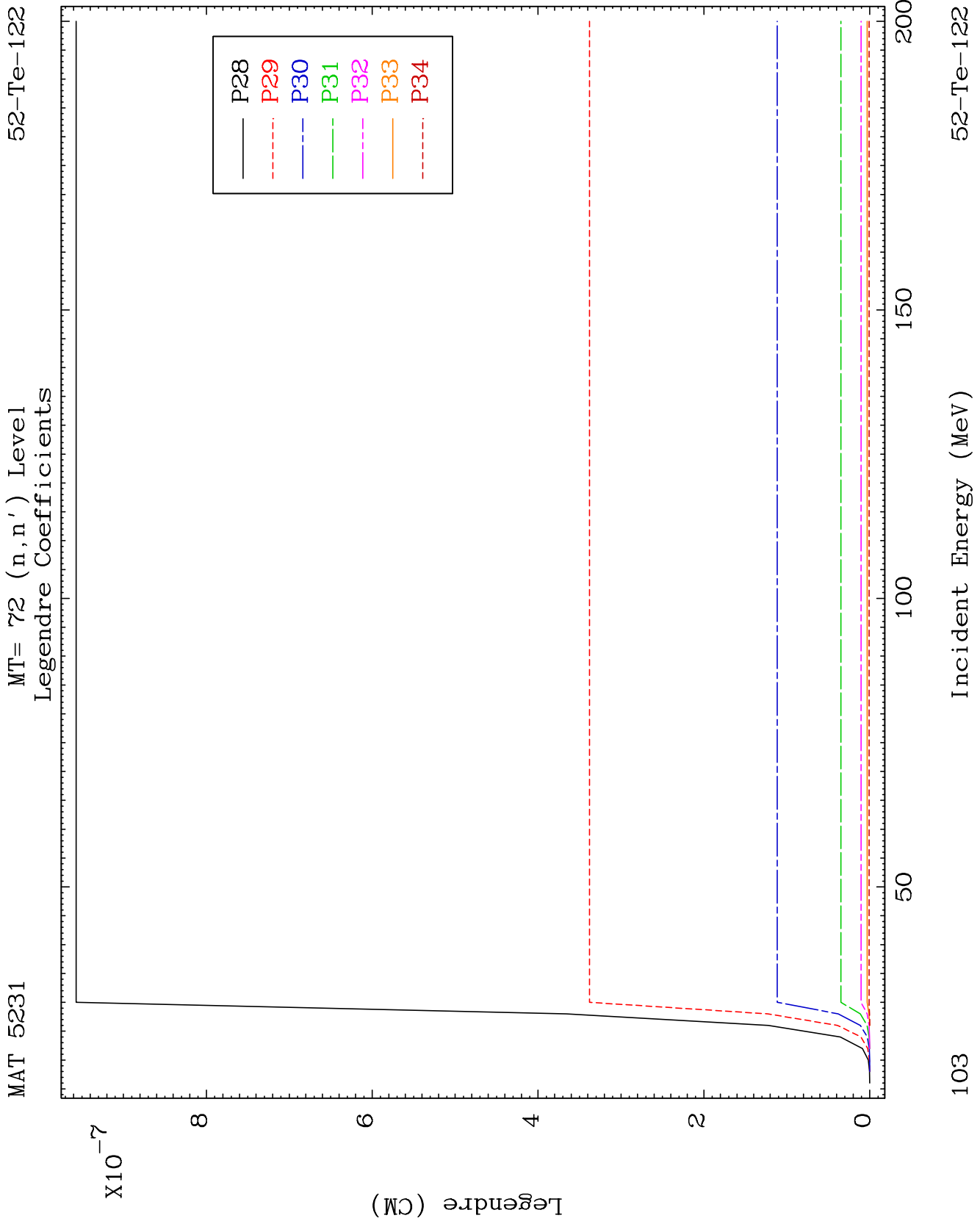


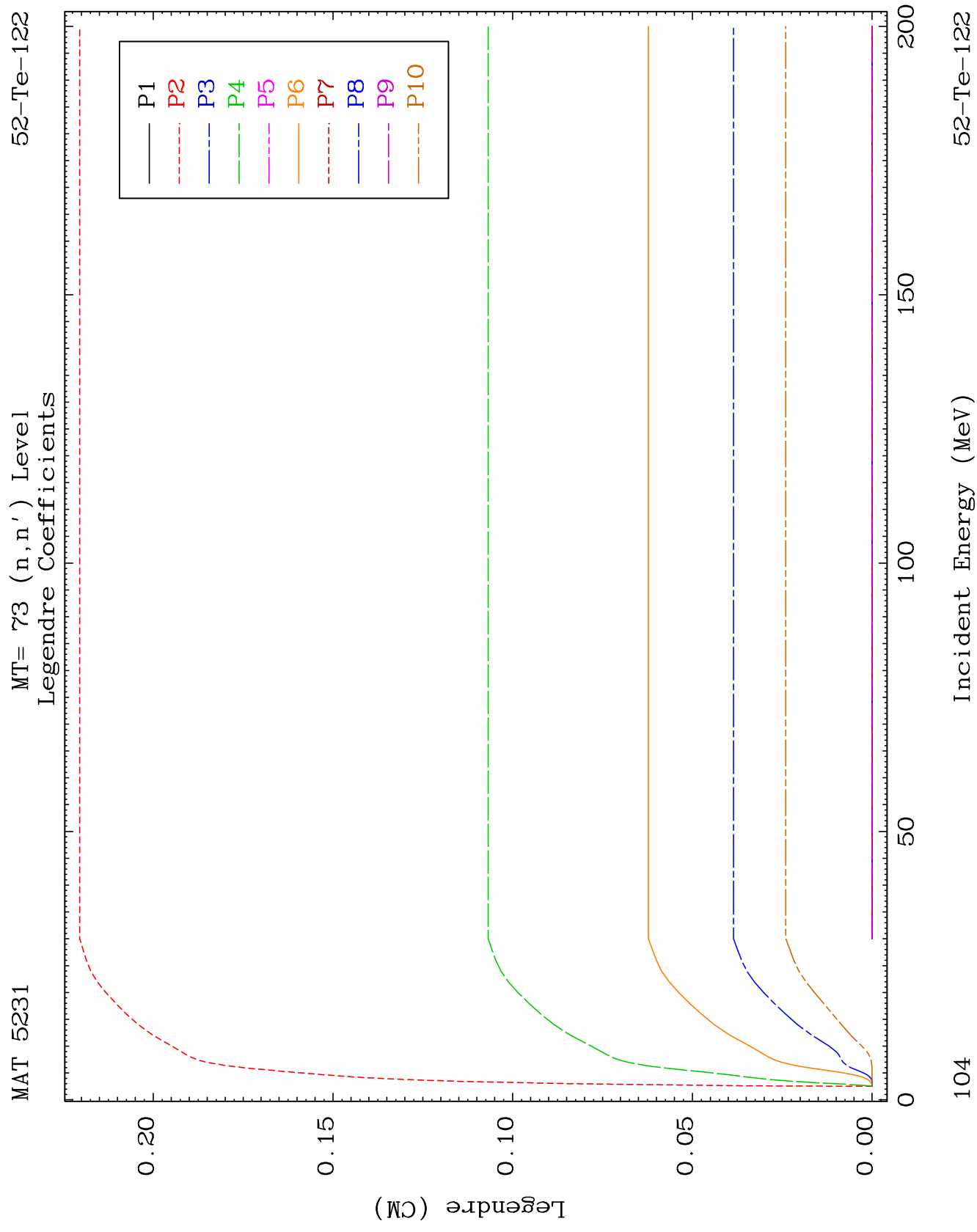
MAT 5231

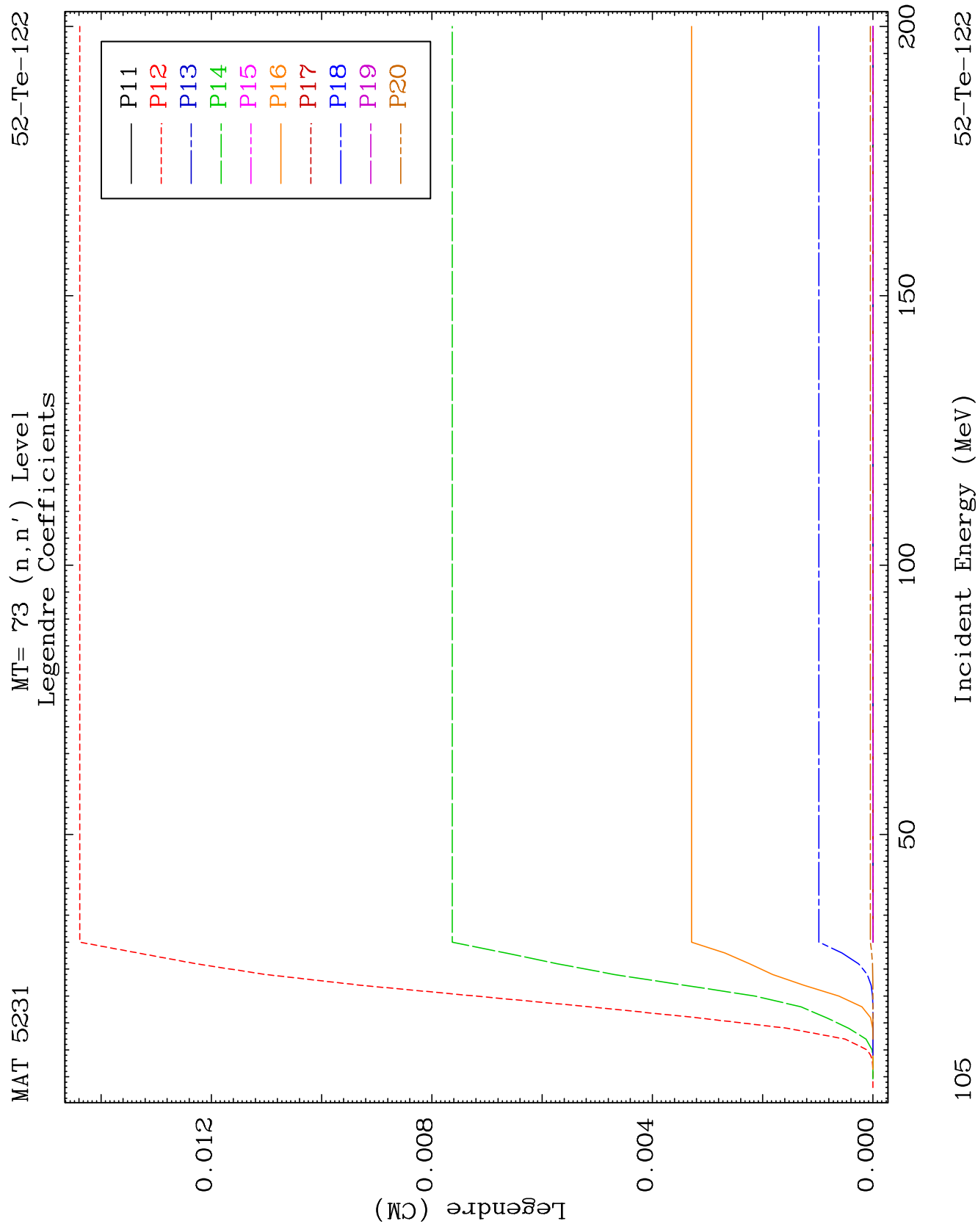
MT= 72 (n, n') Level
Legendre Coefficients

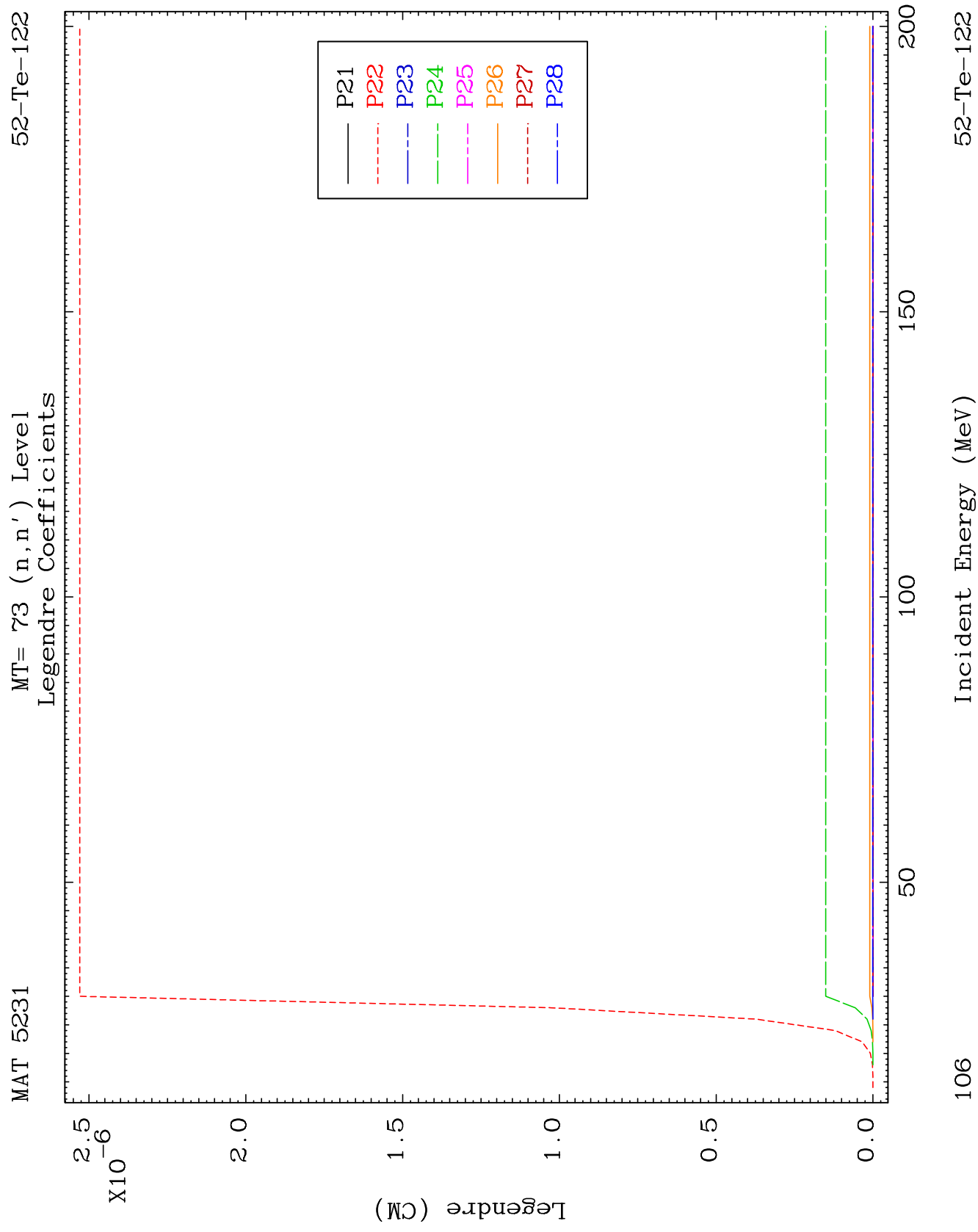
52-Te-122

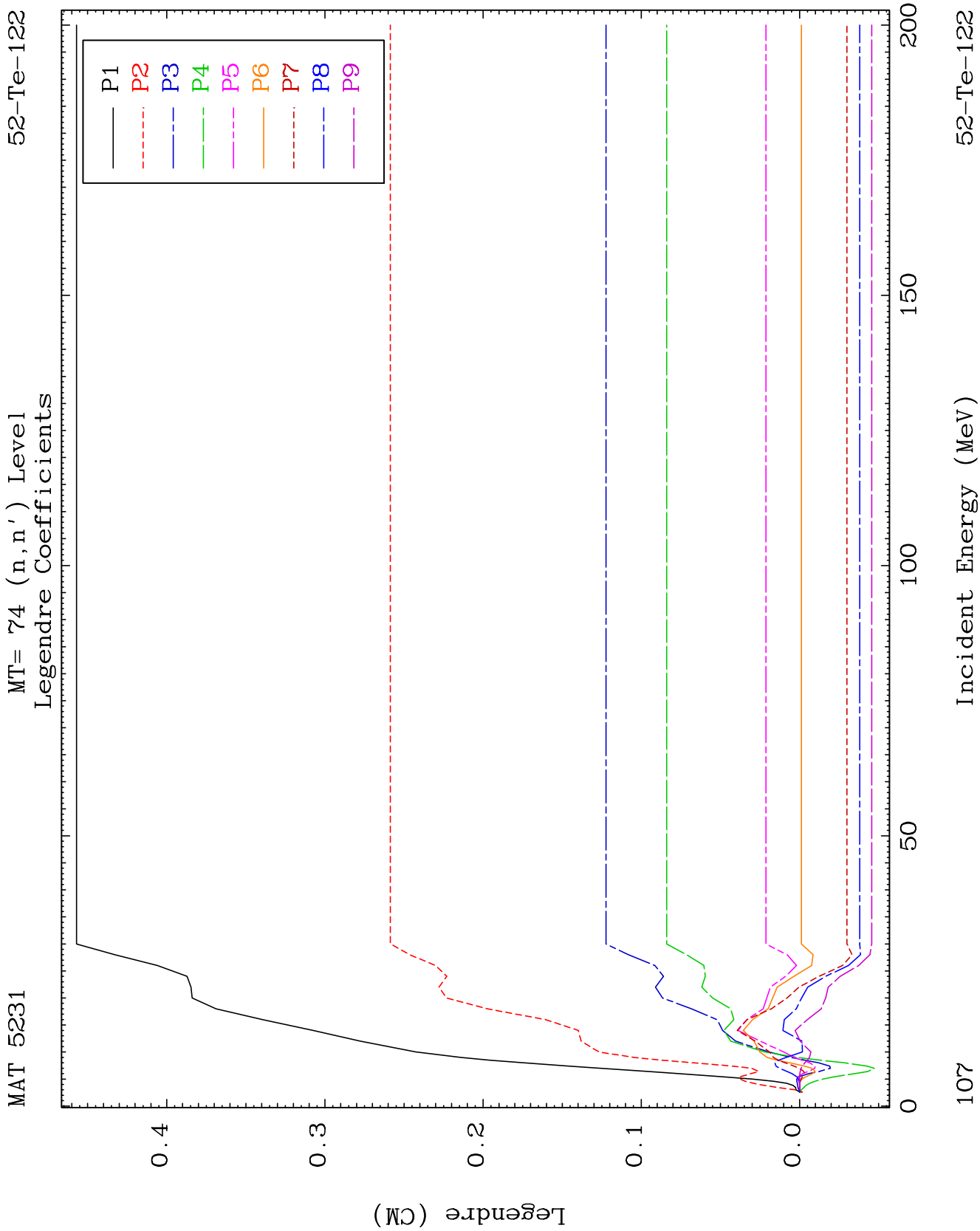








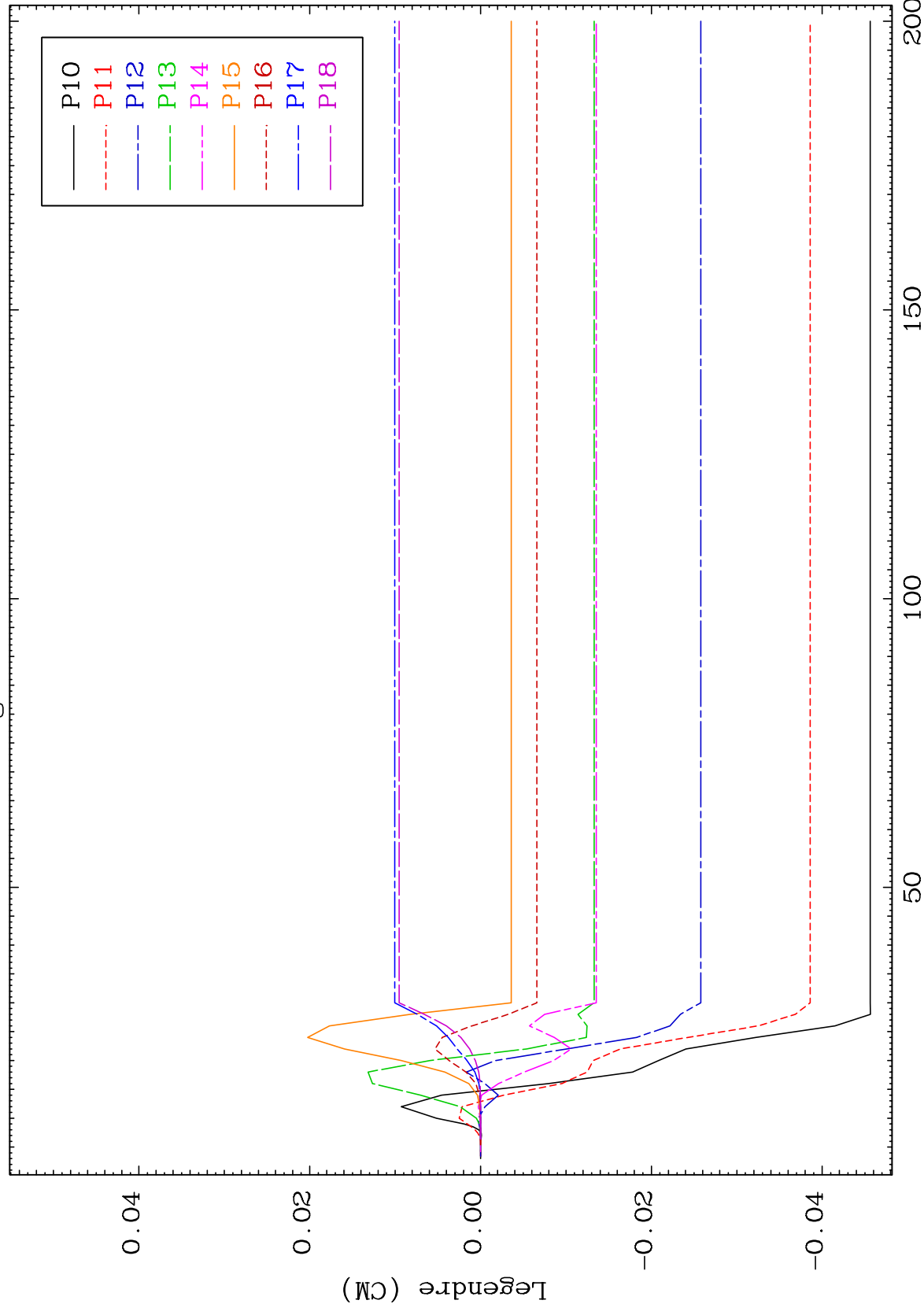




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MT= 74 (n, n') Level
Legendre Coefficients

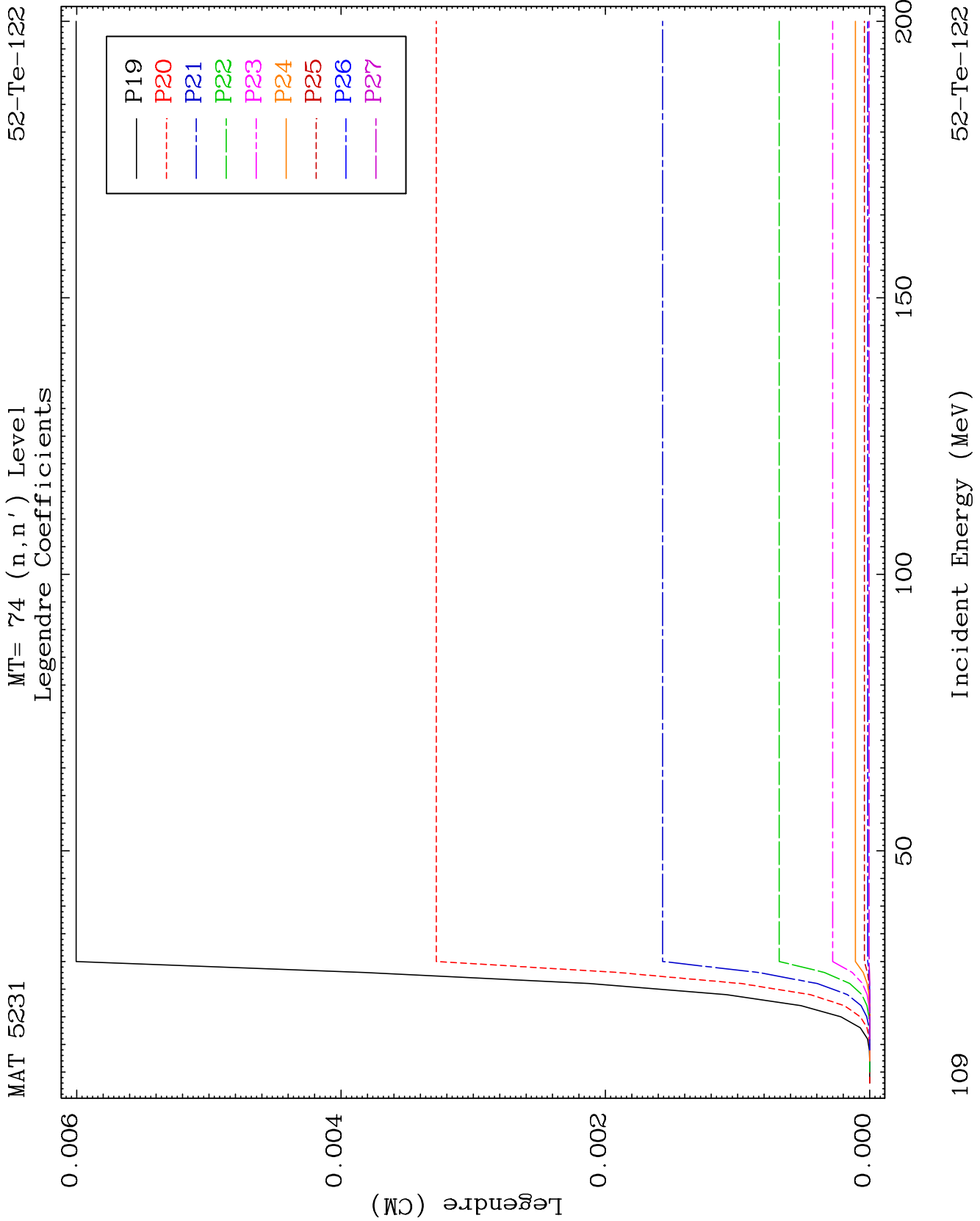
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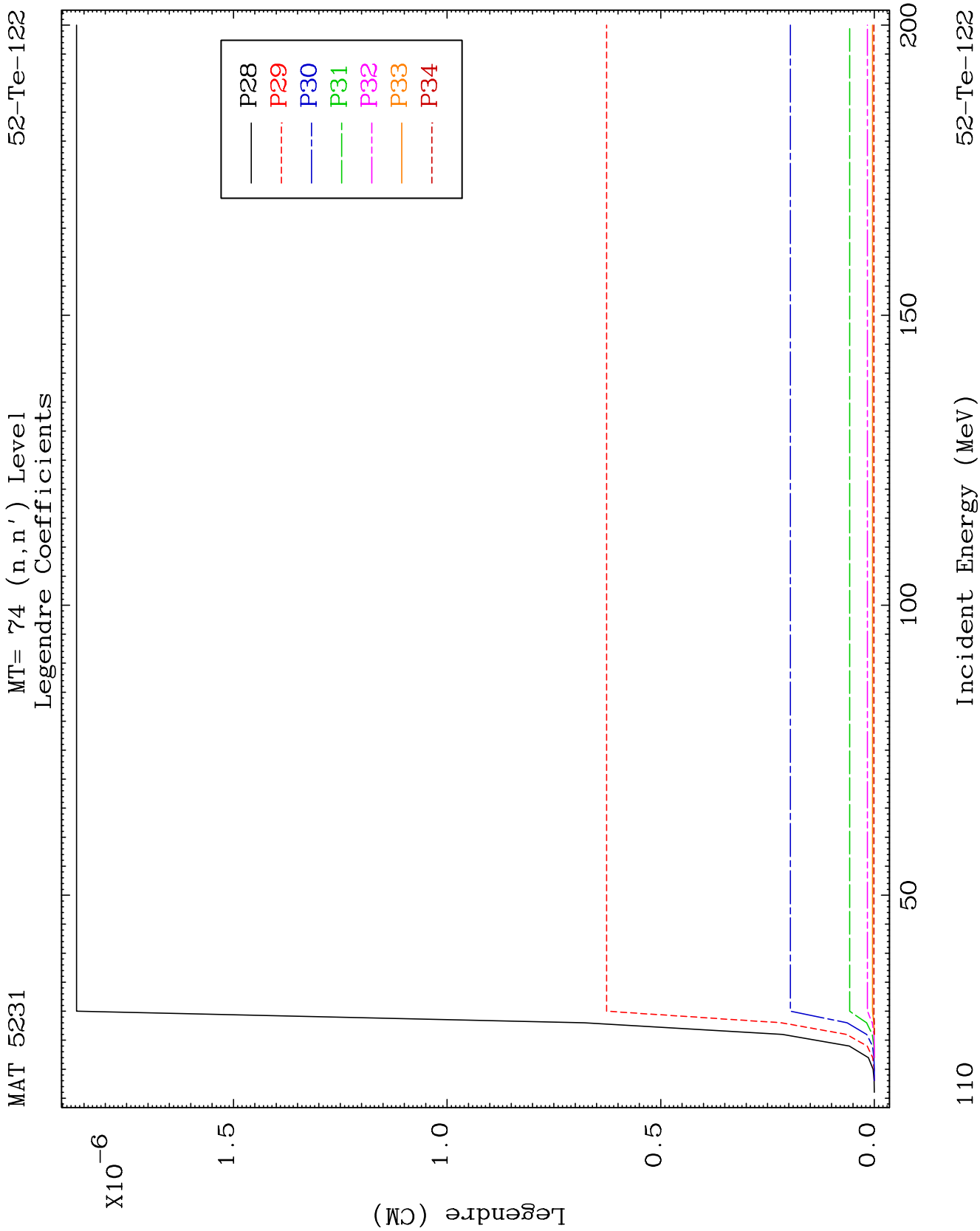


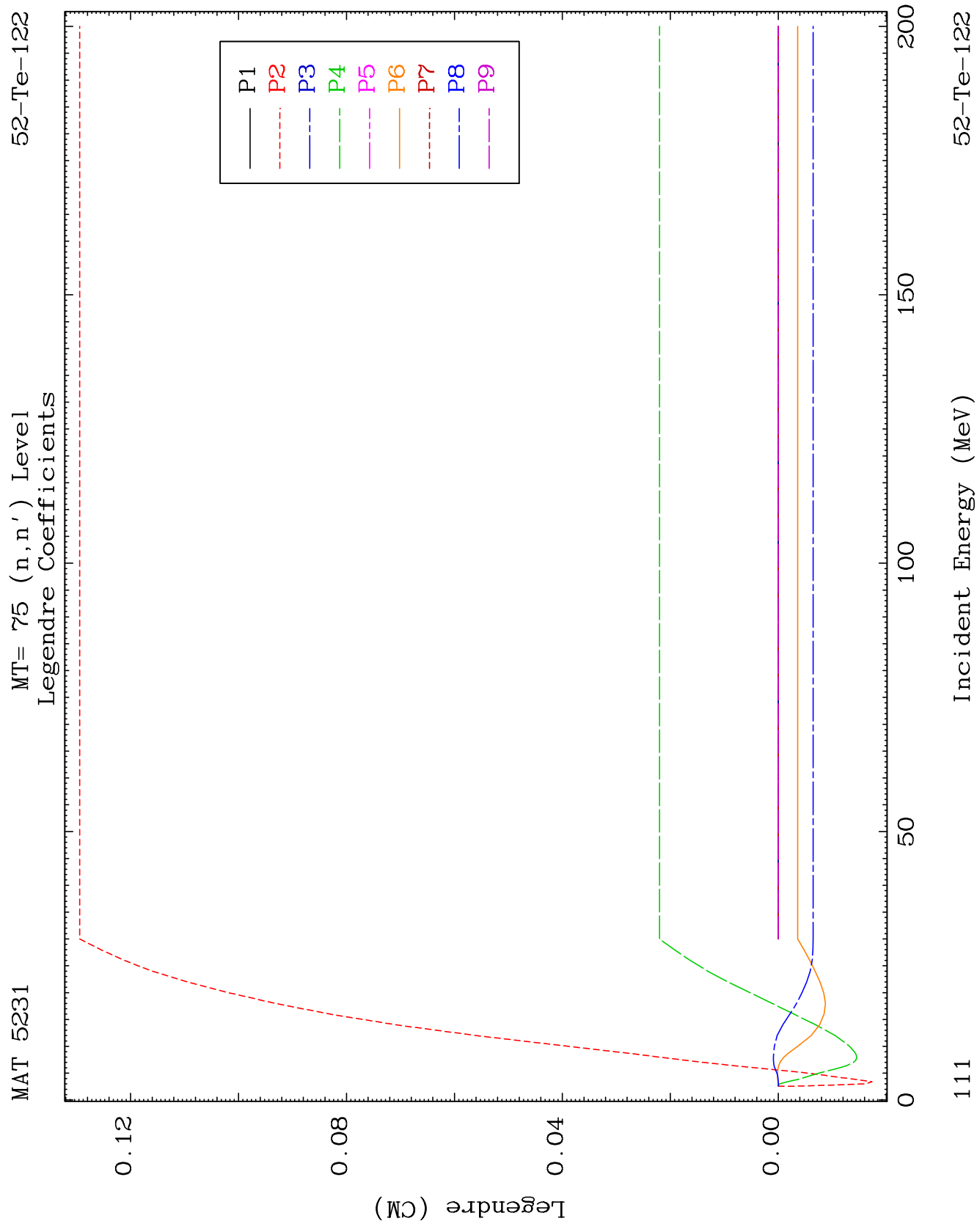
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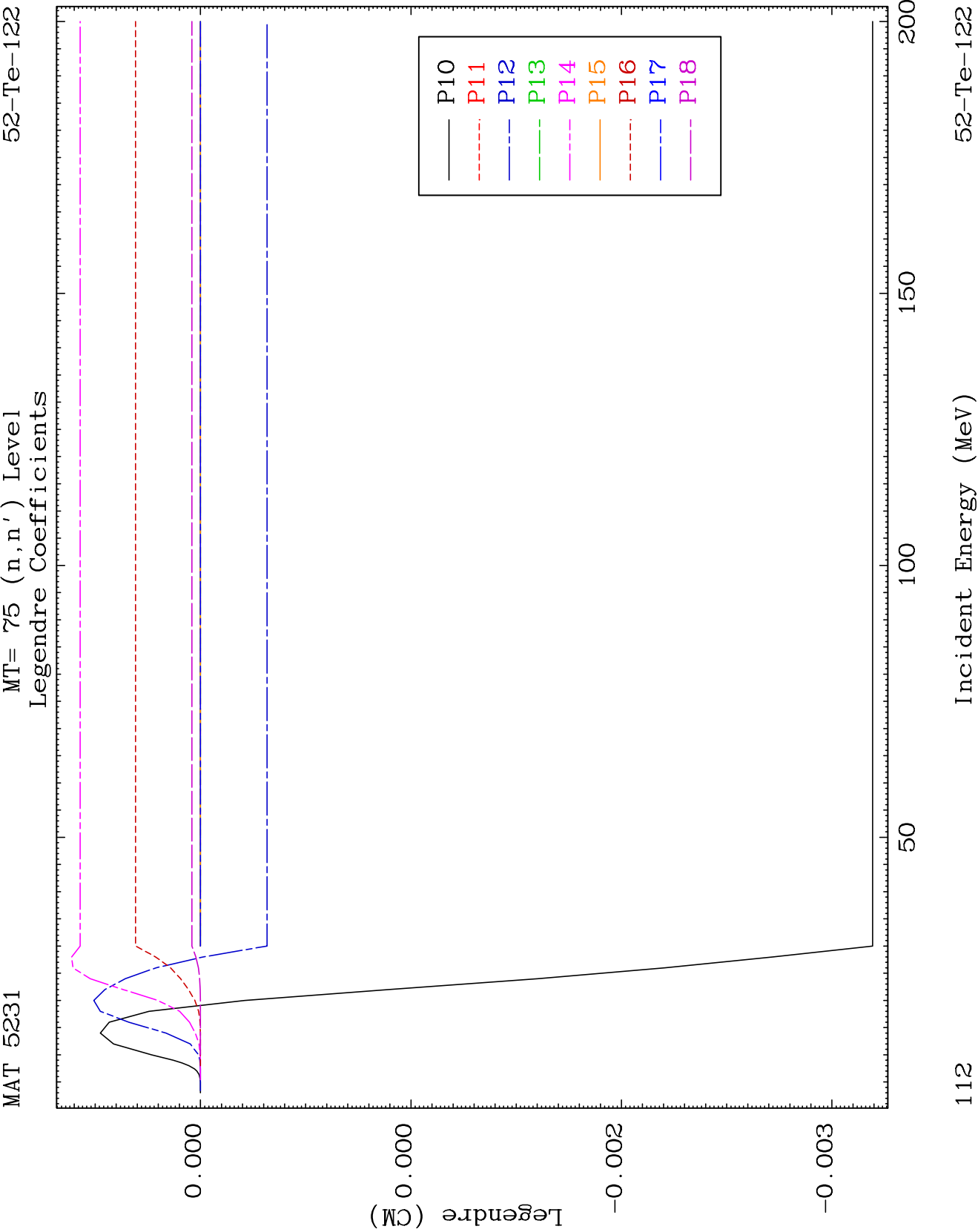
Incident Energy (MeV)

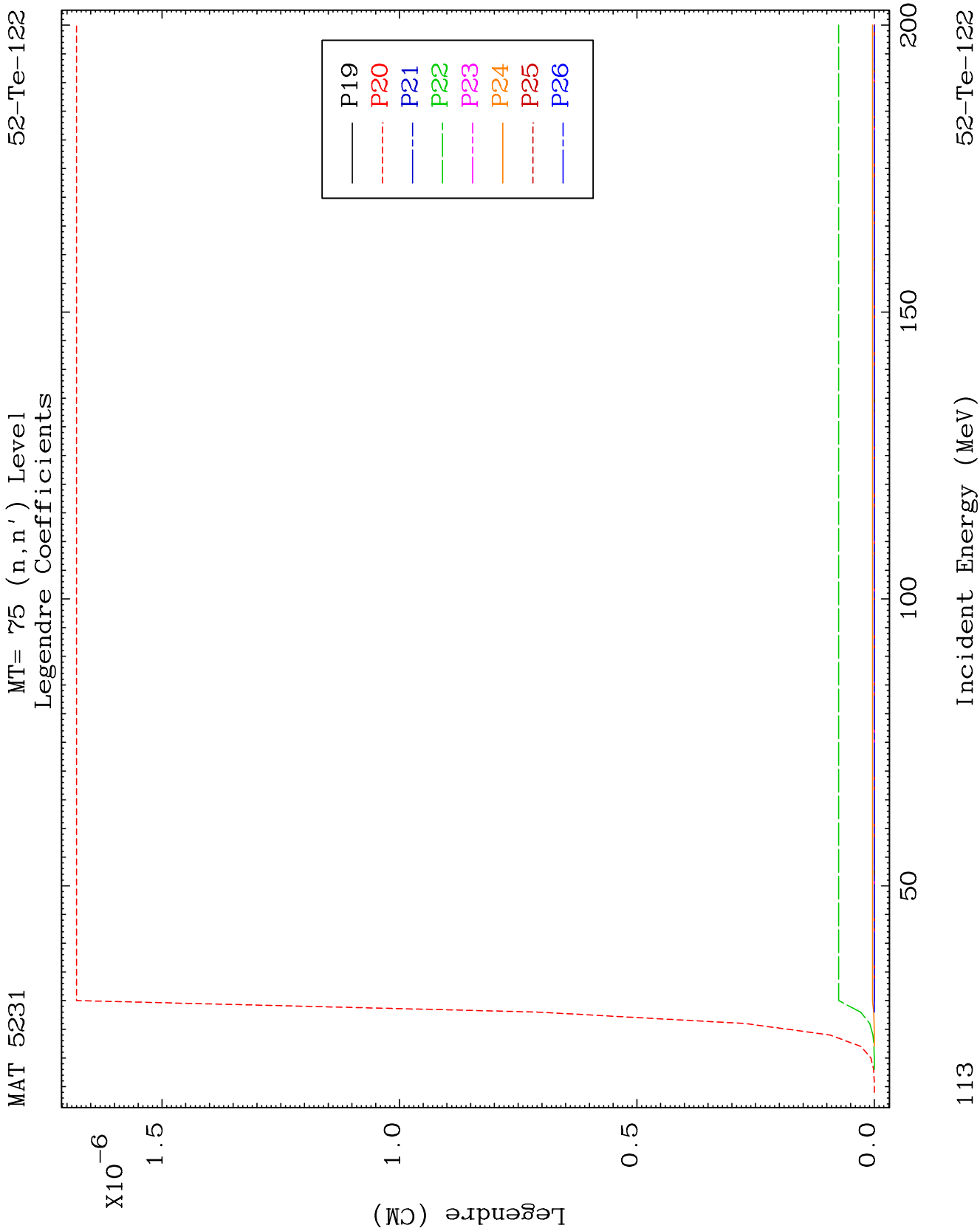
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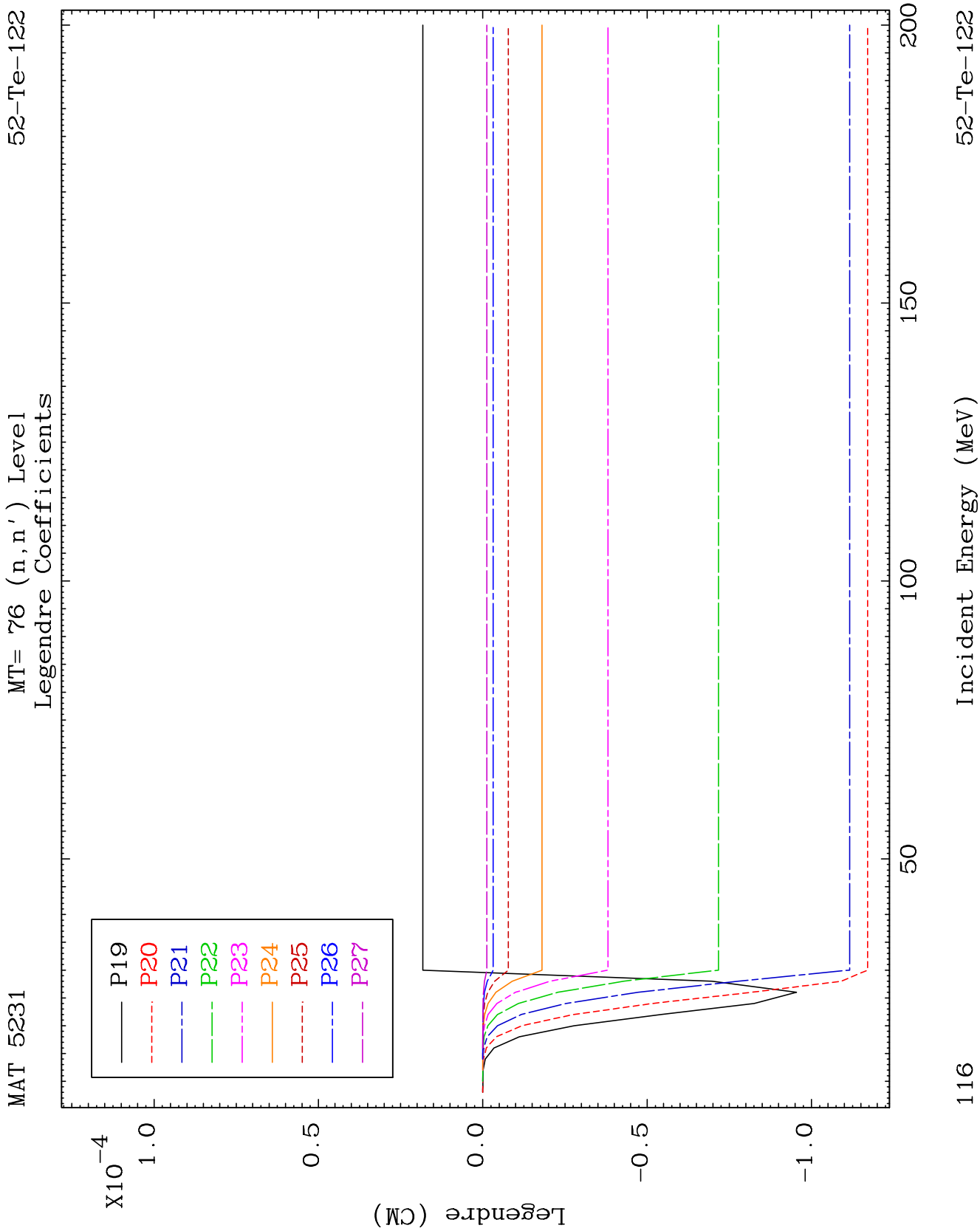


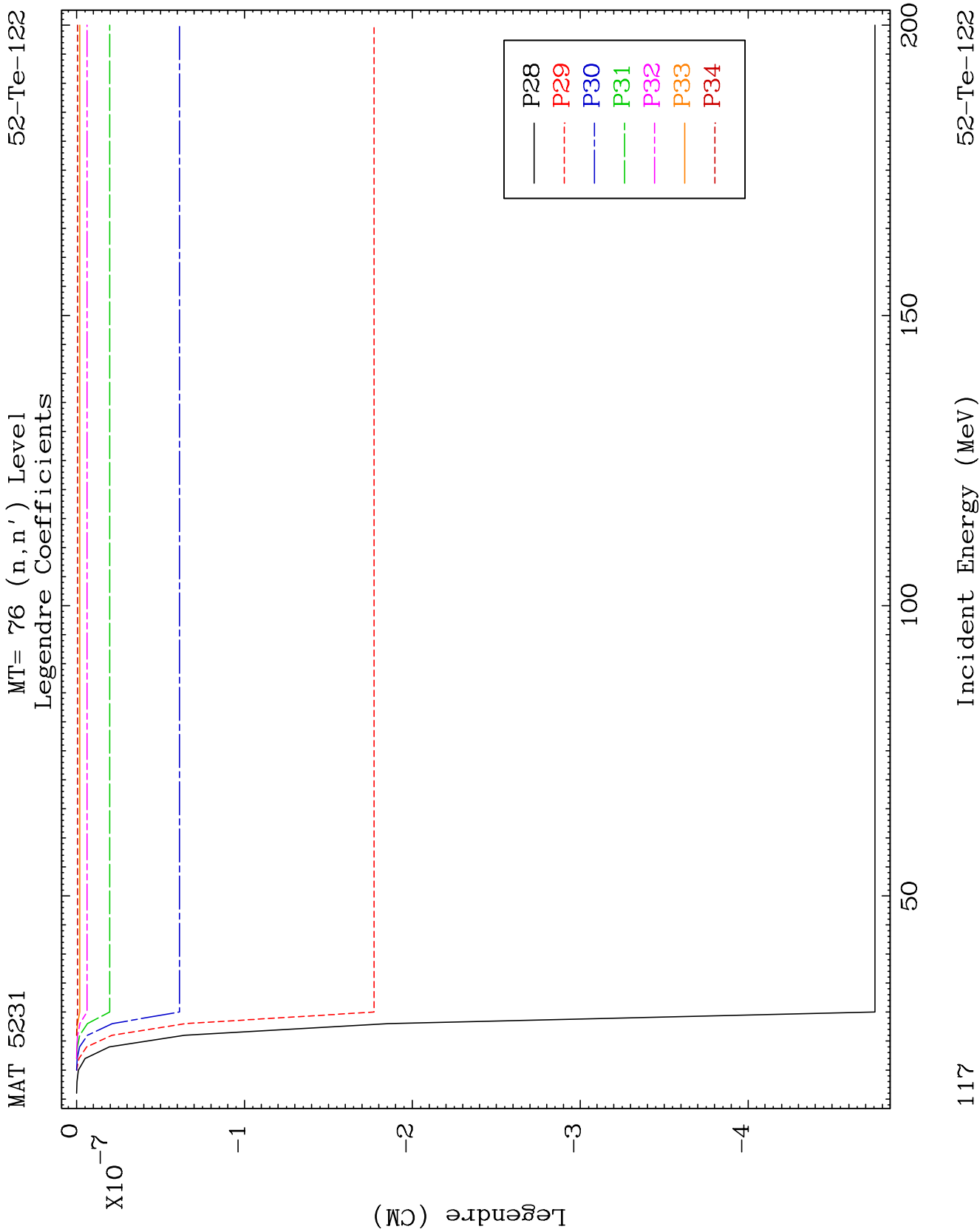


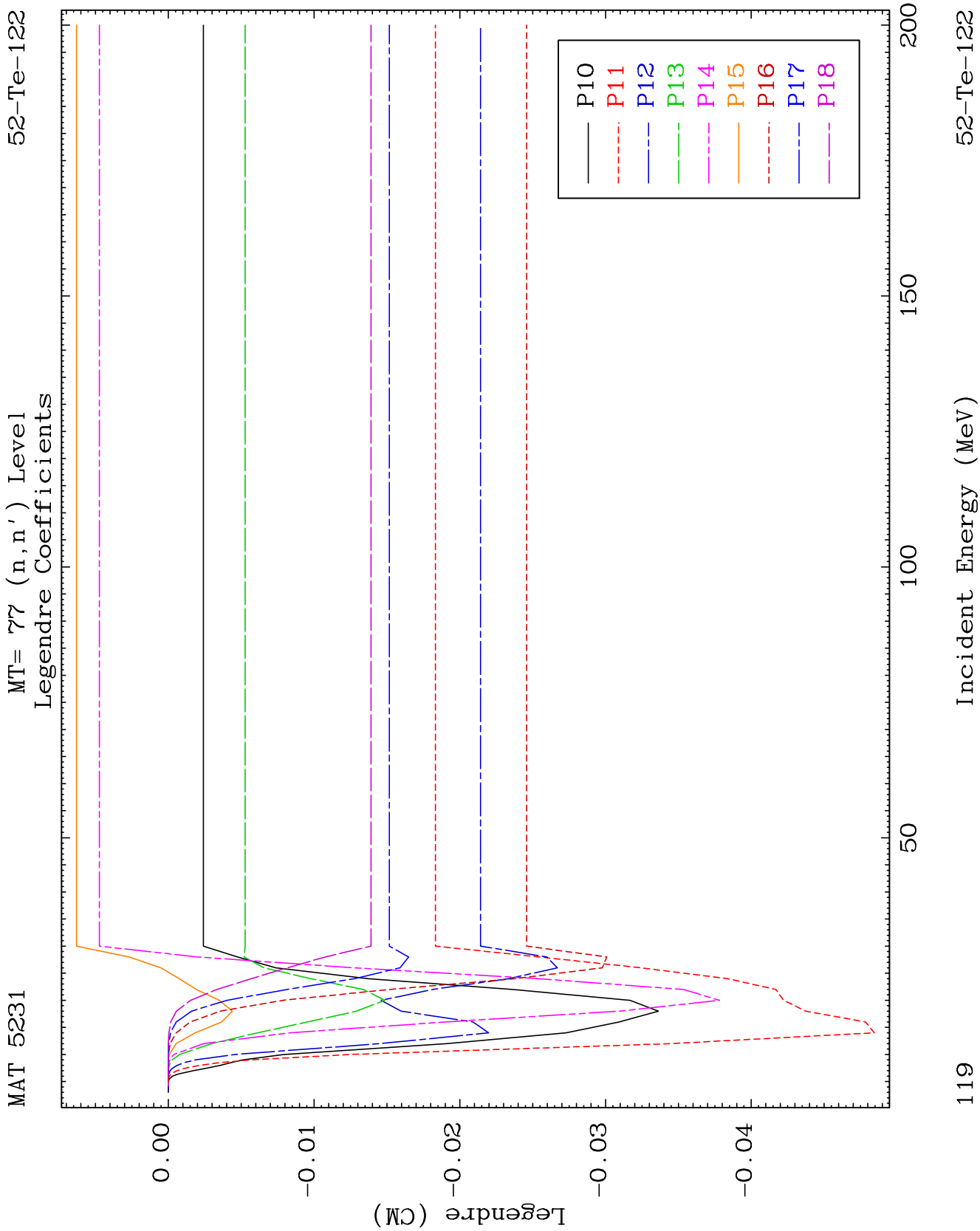


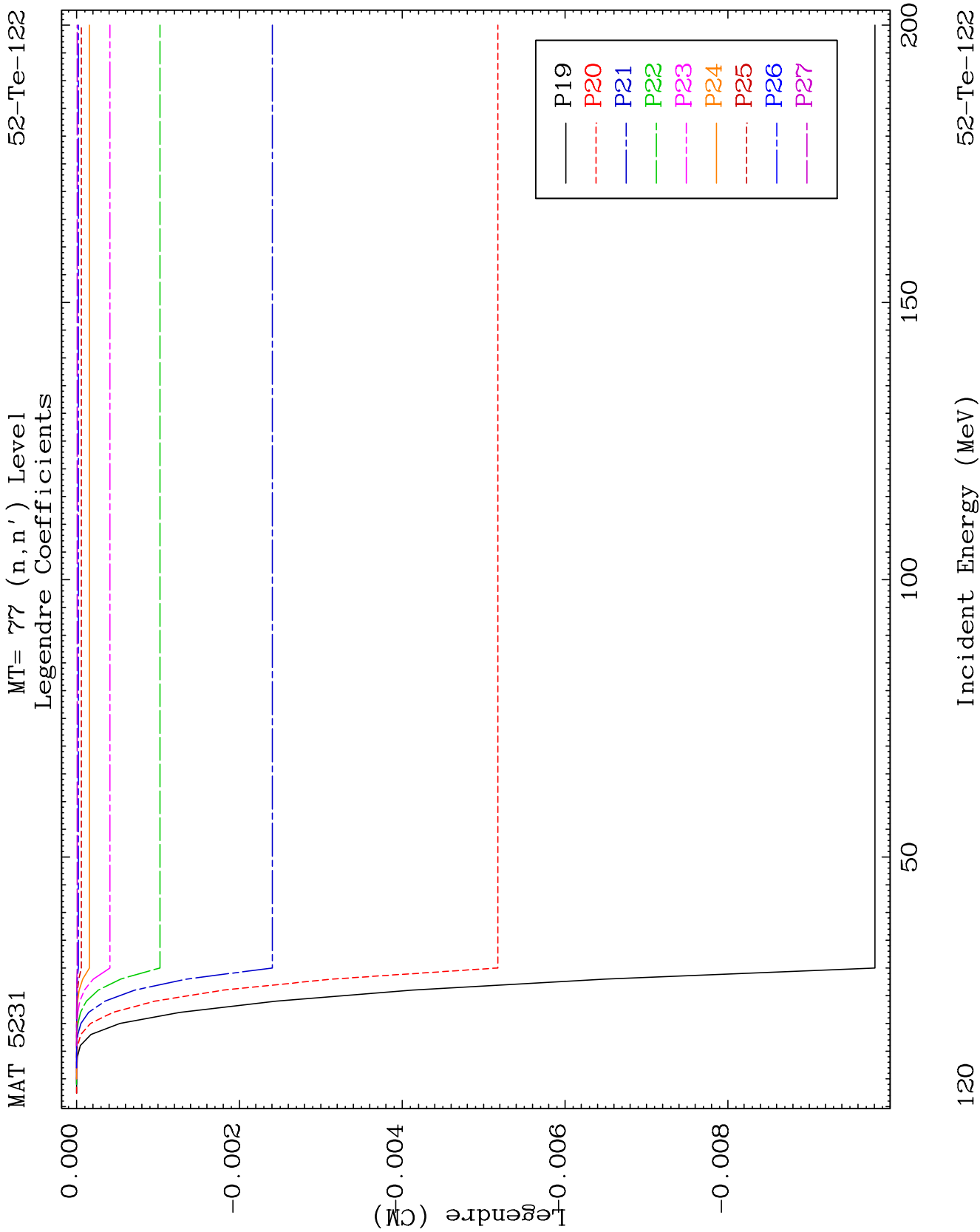


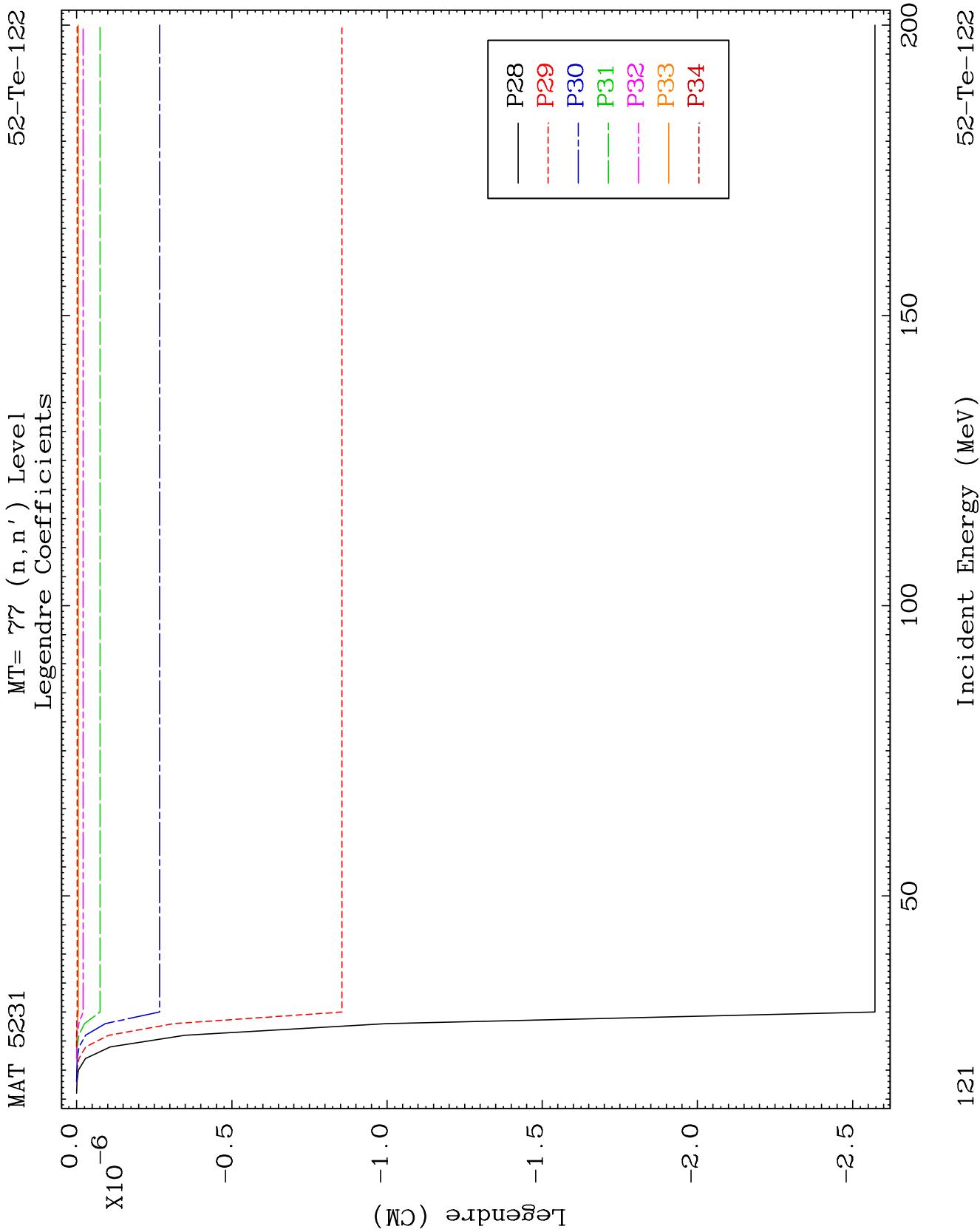


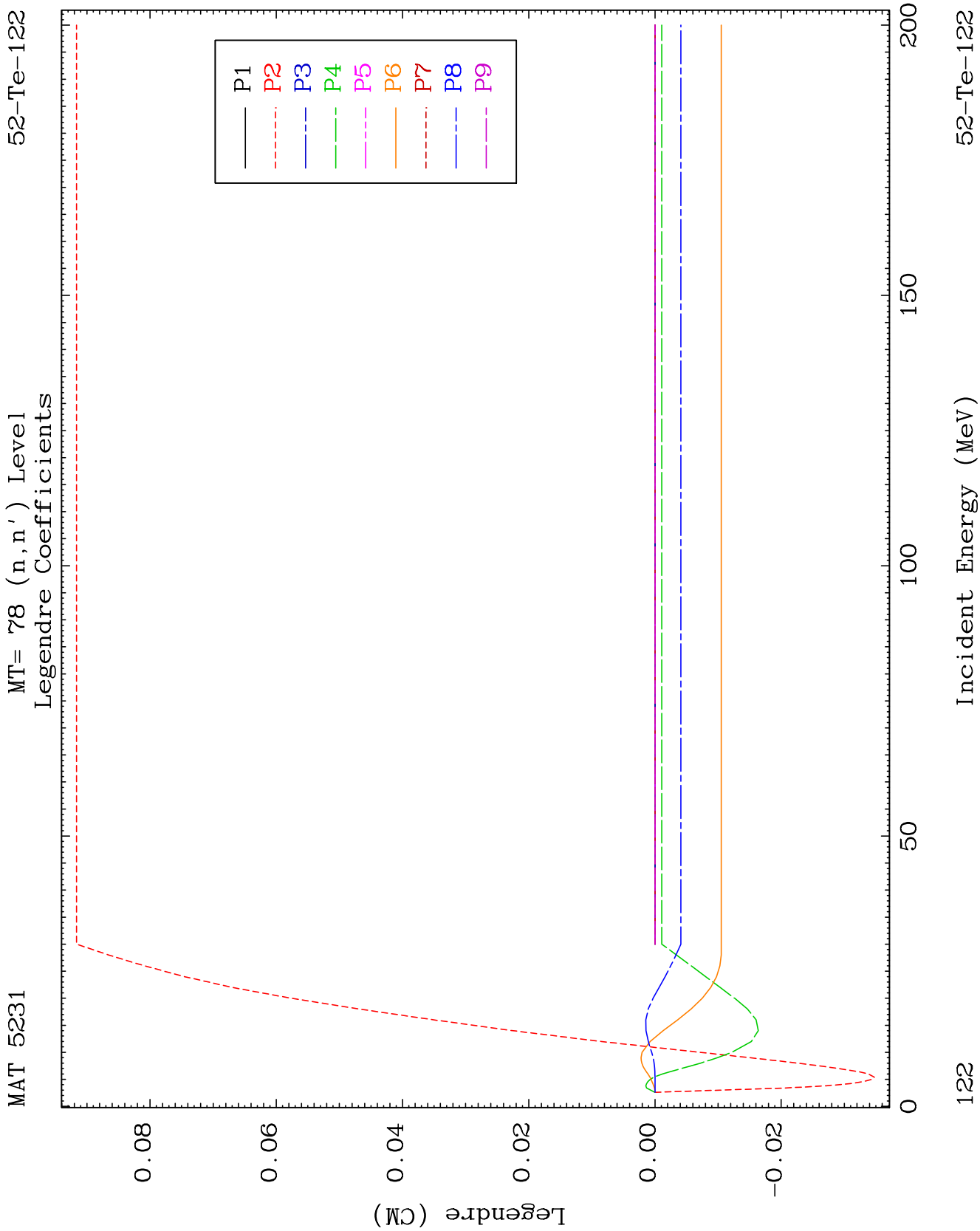


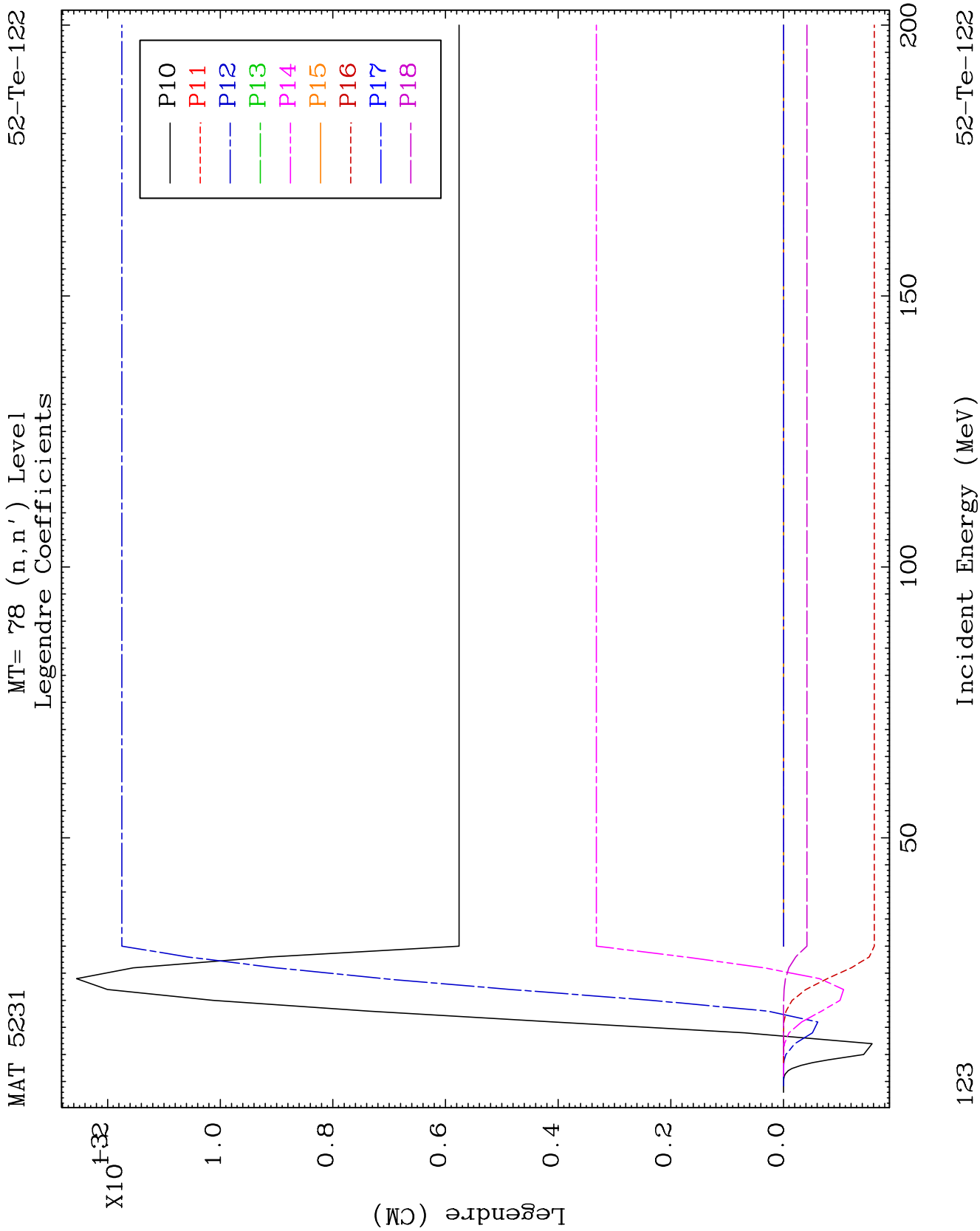


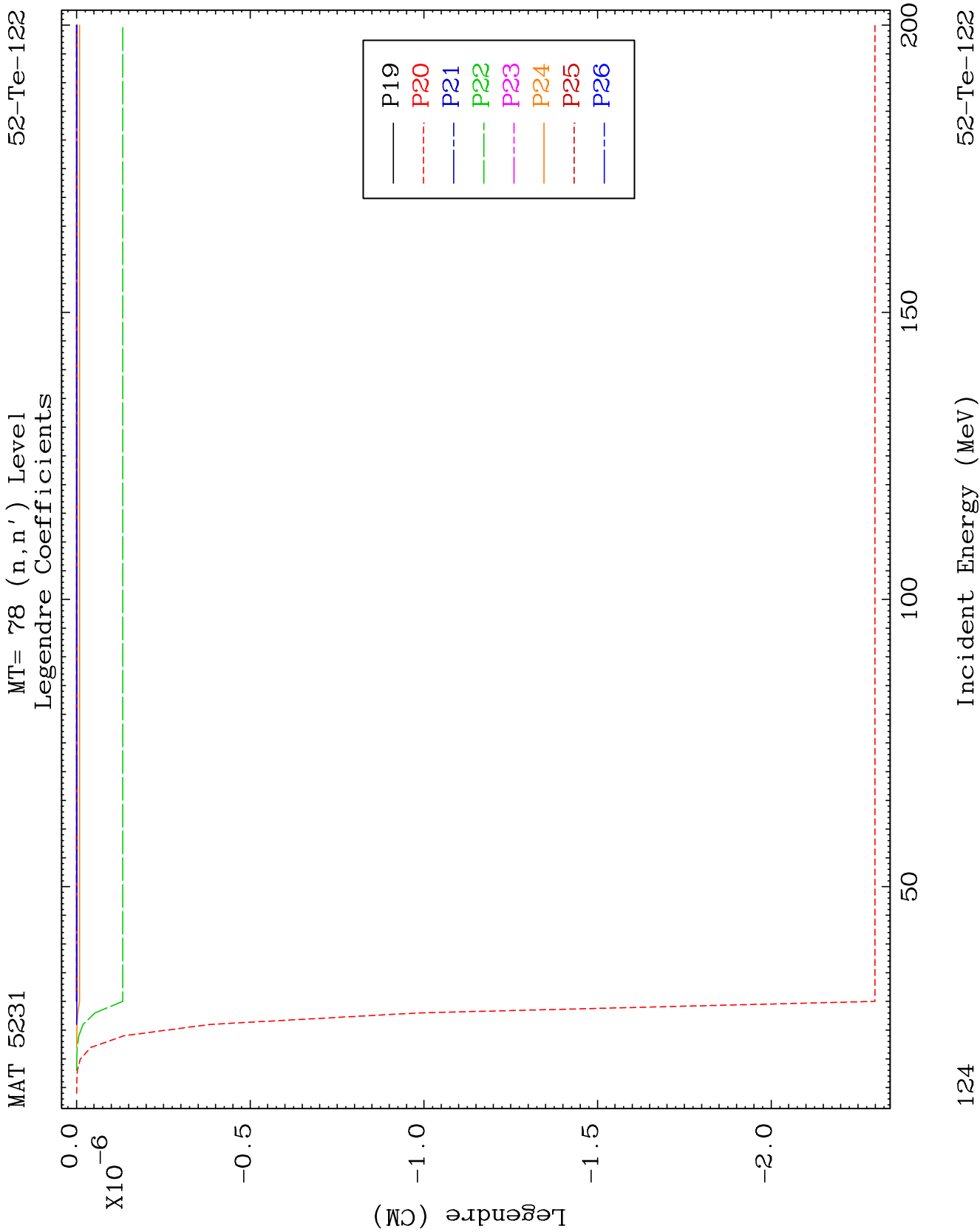


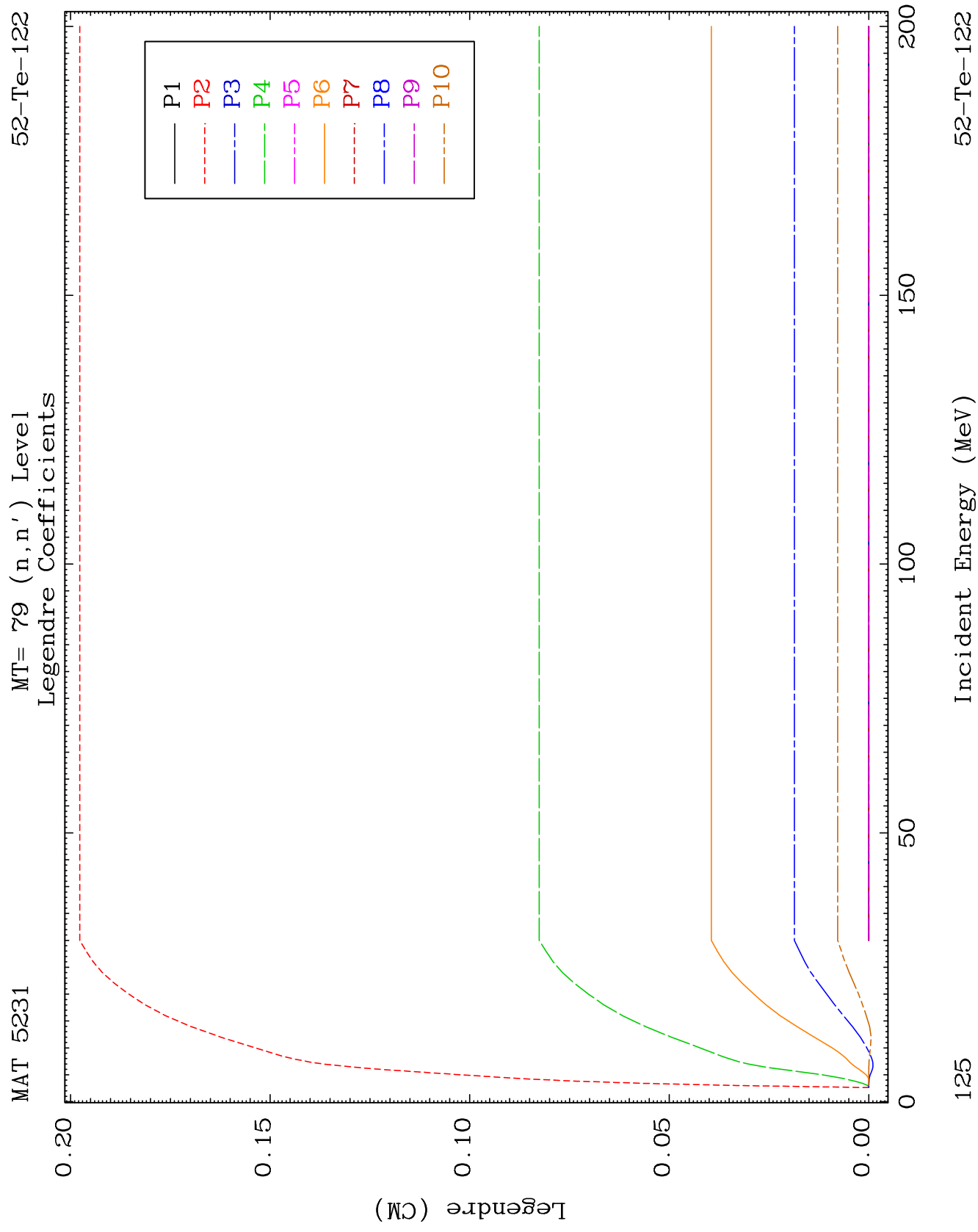


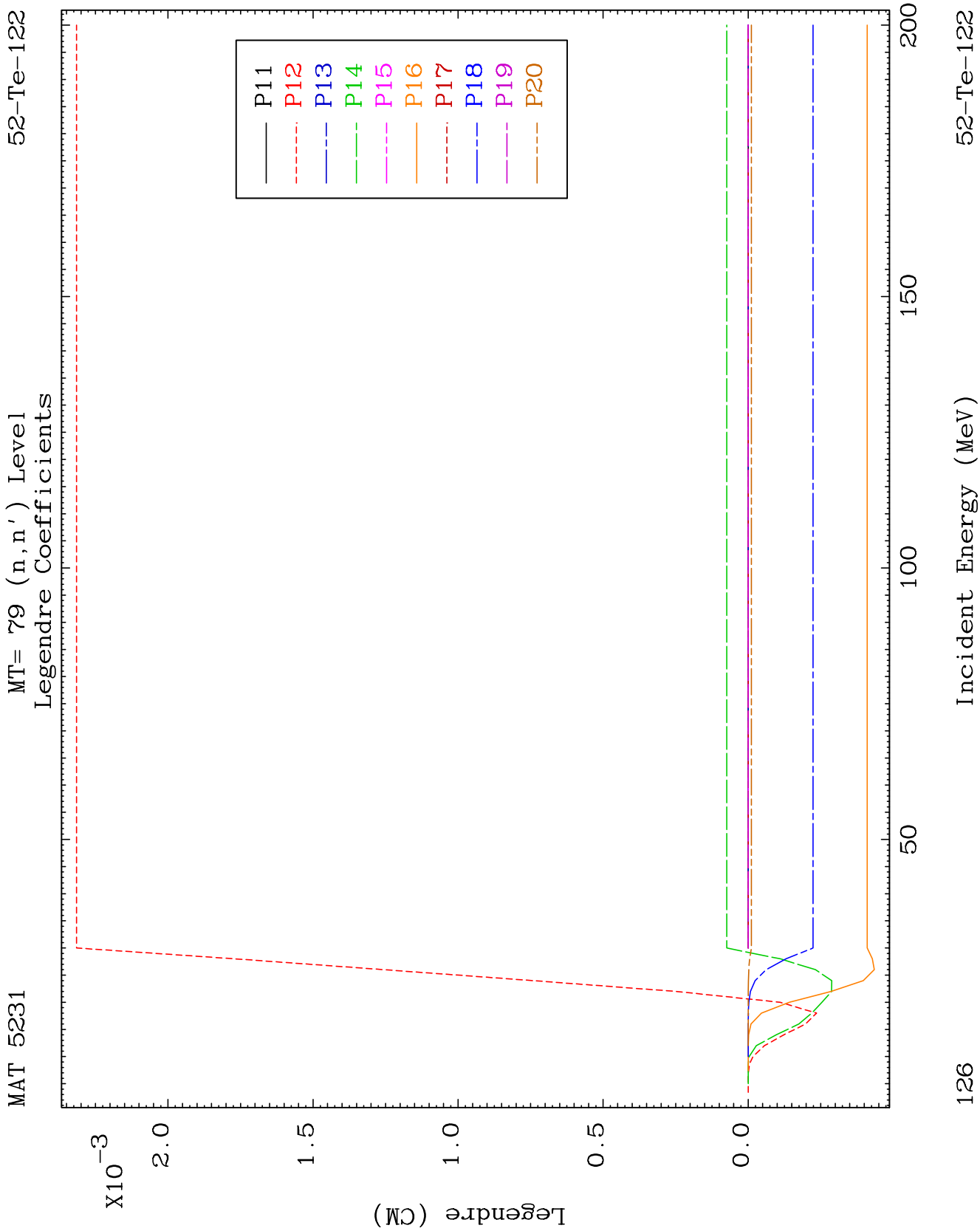


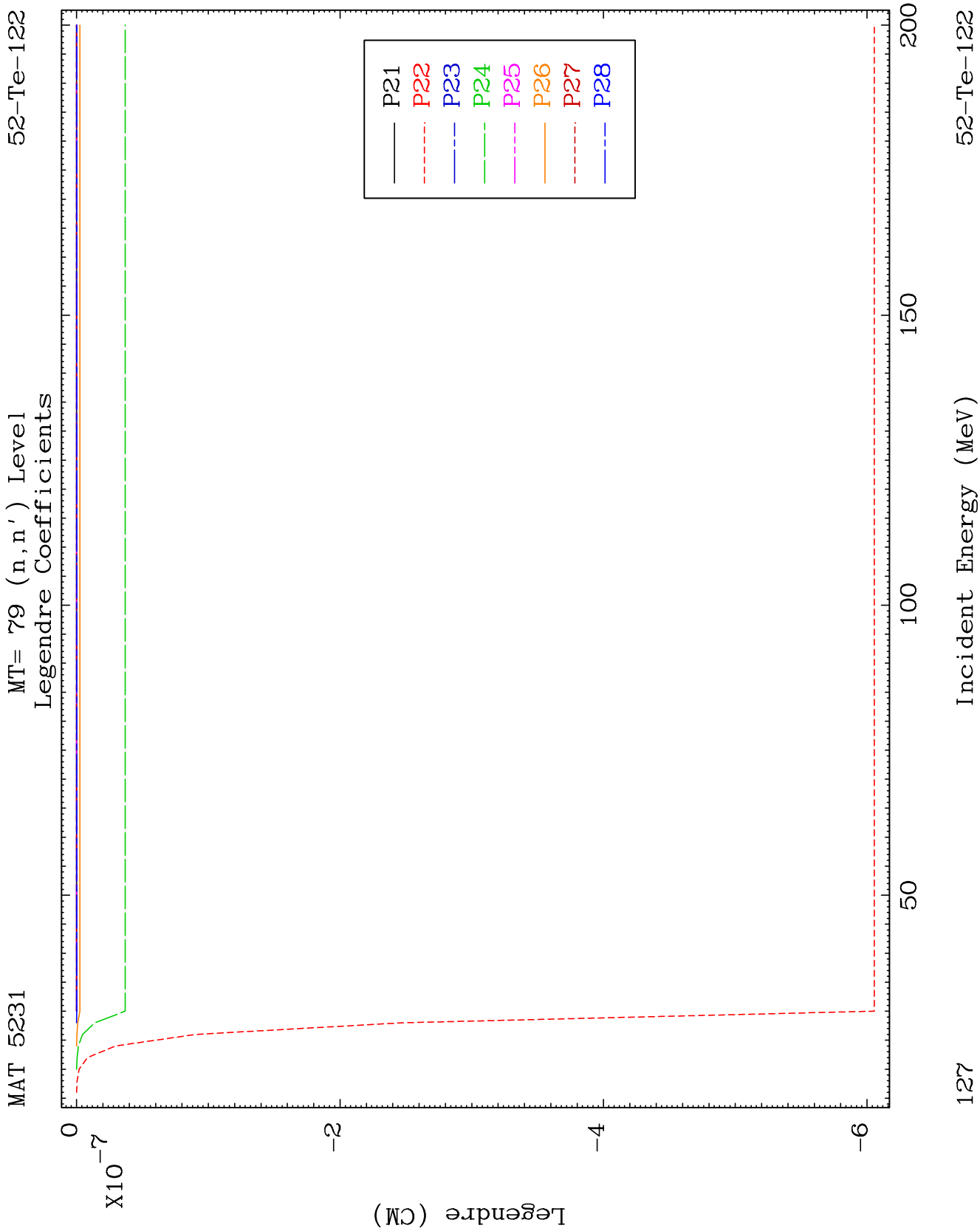


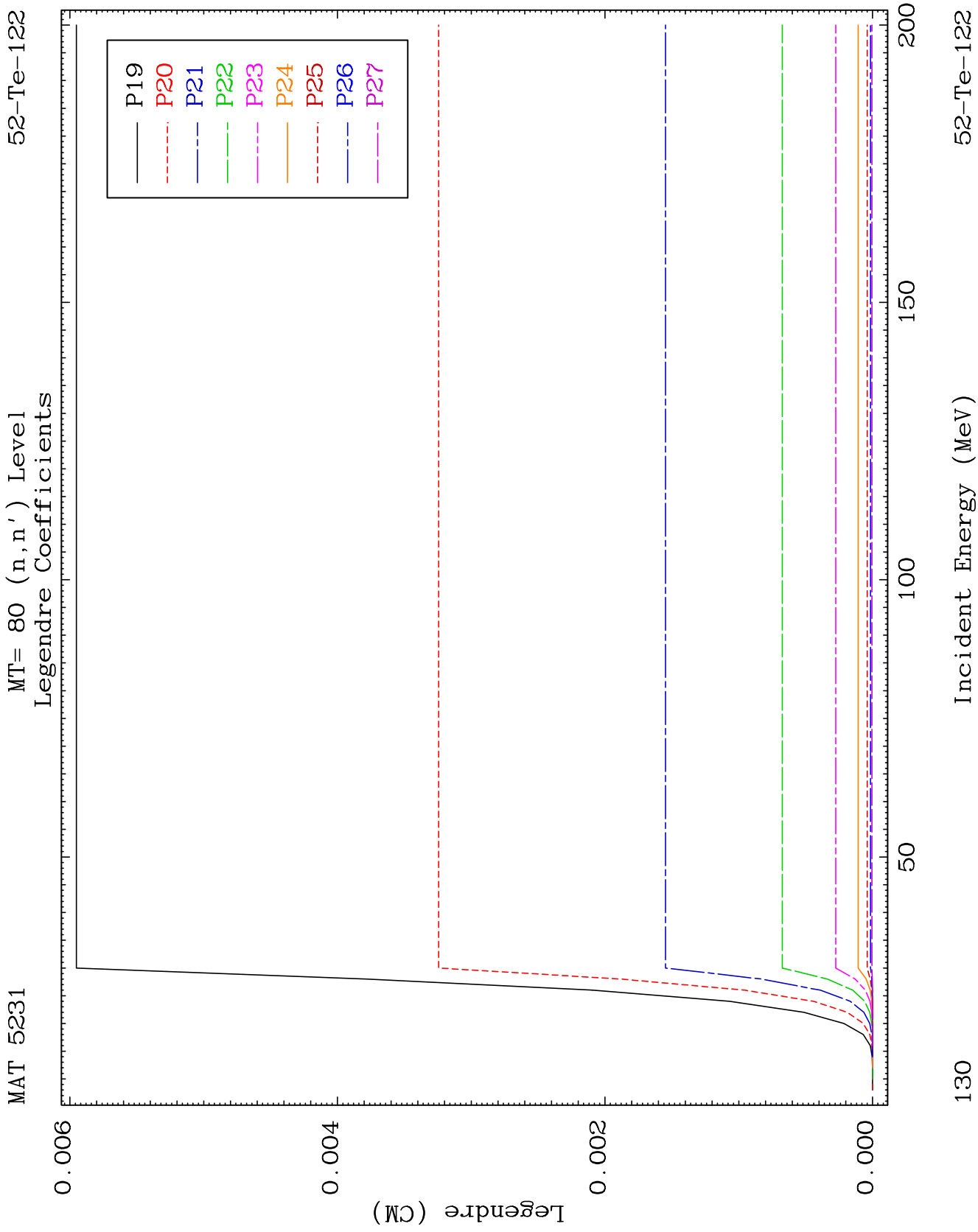


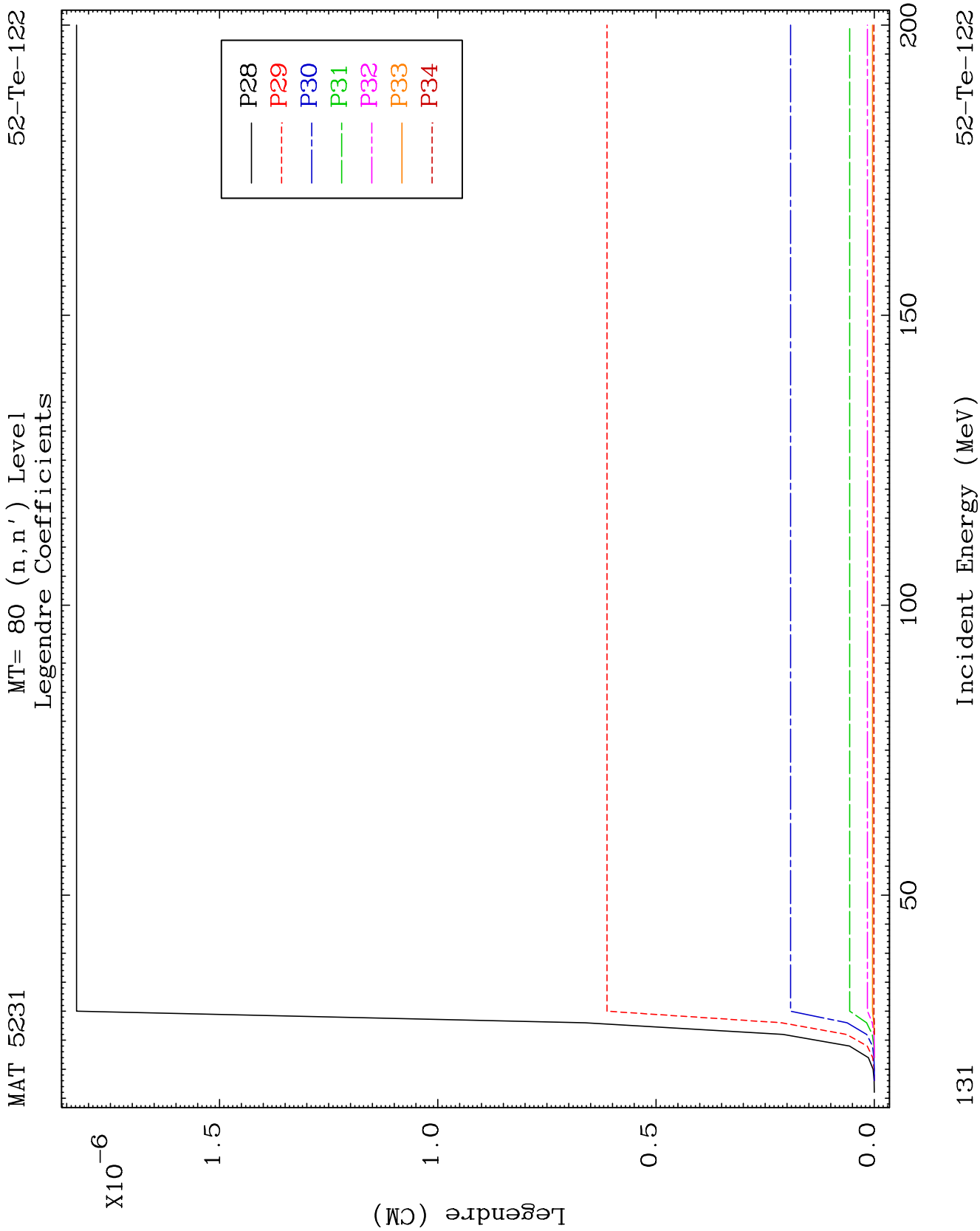


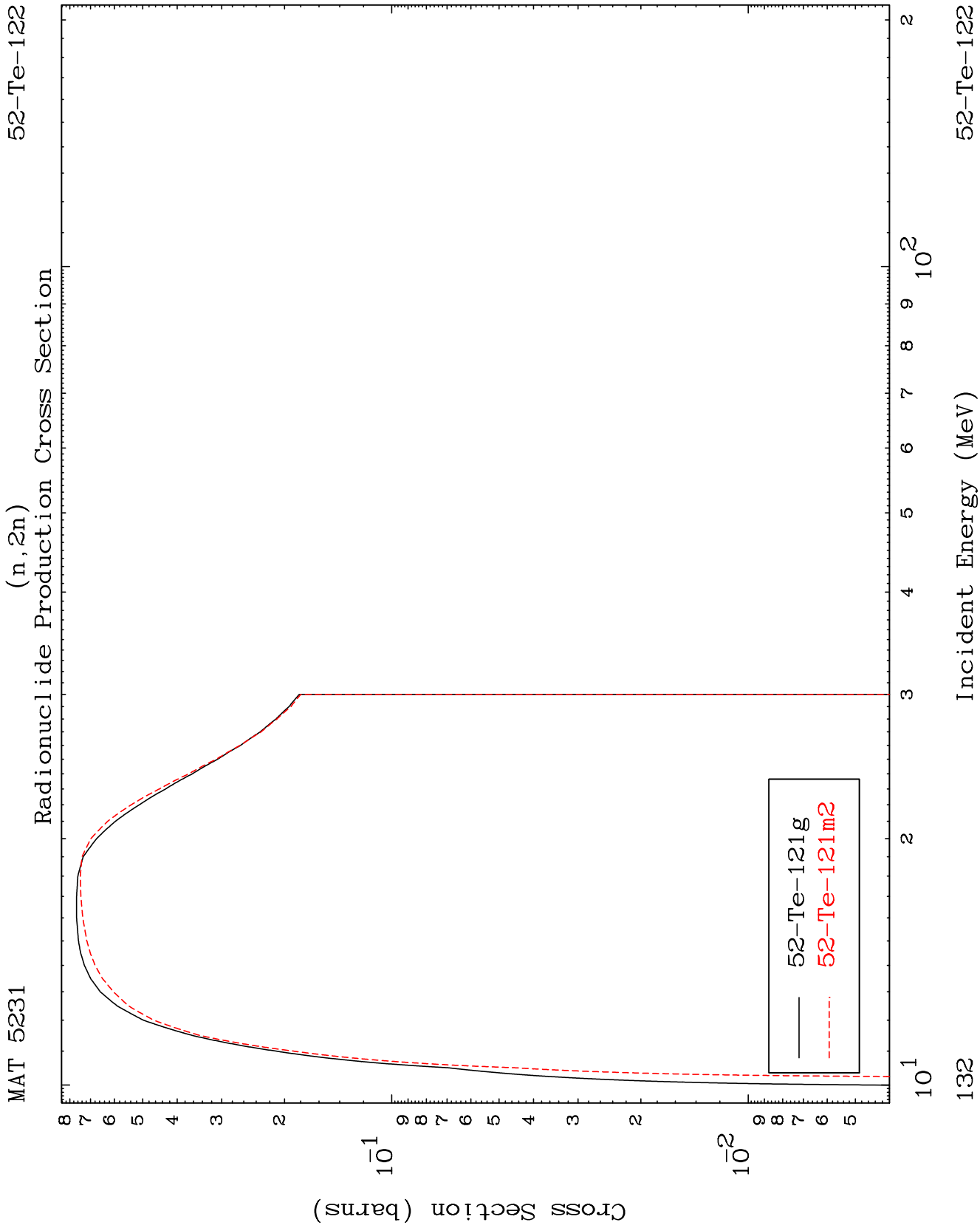


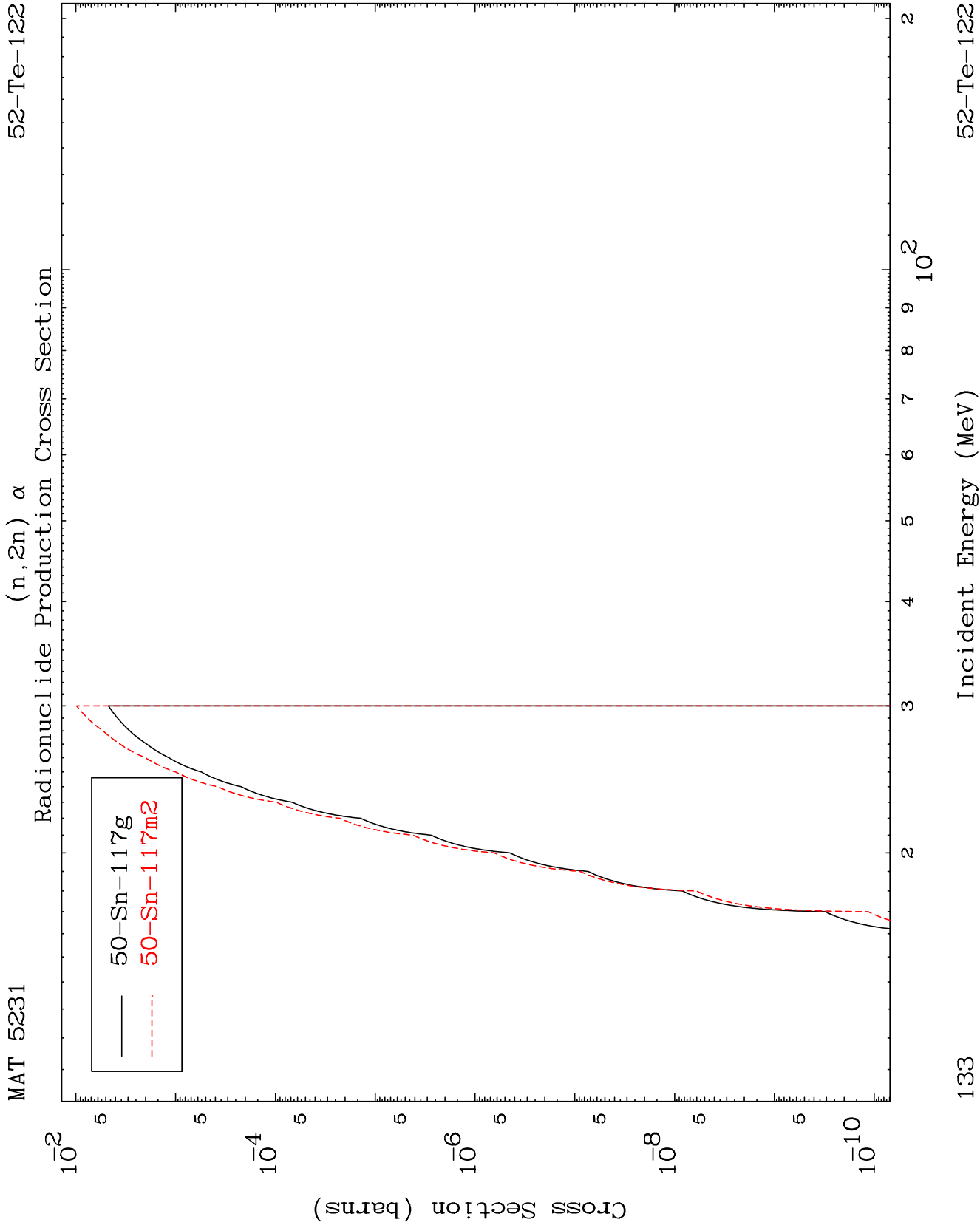




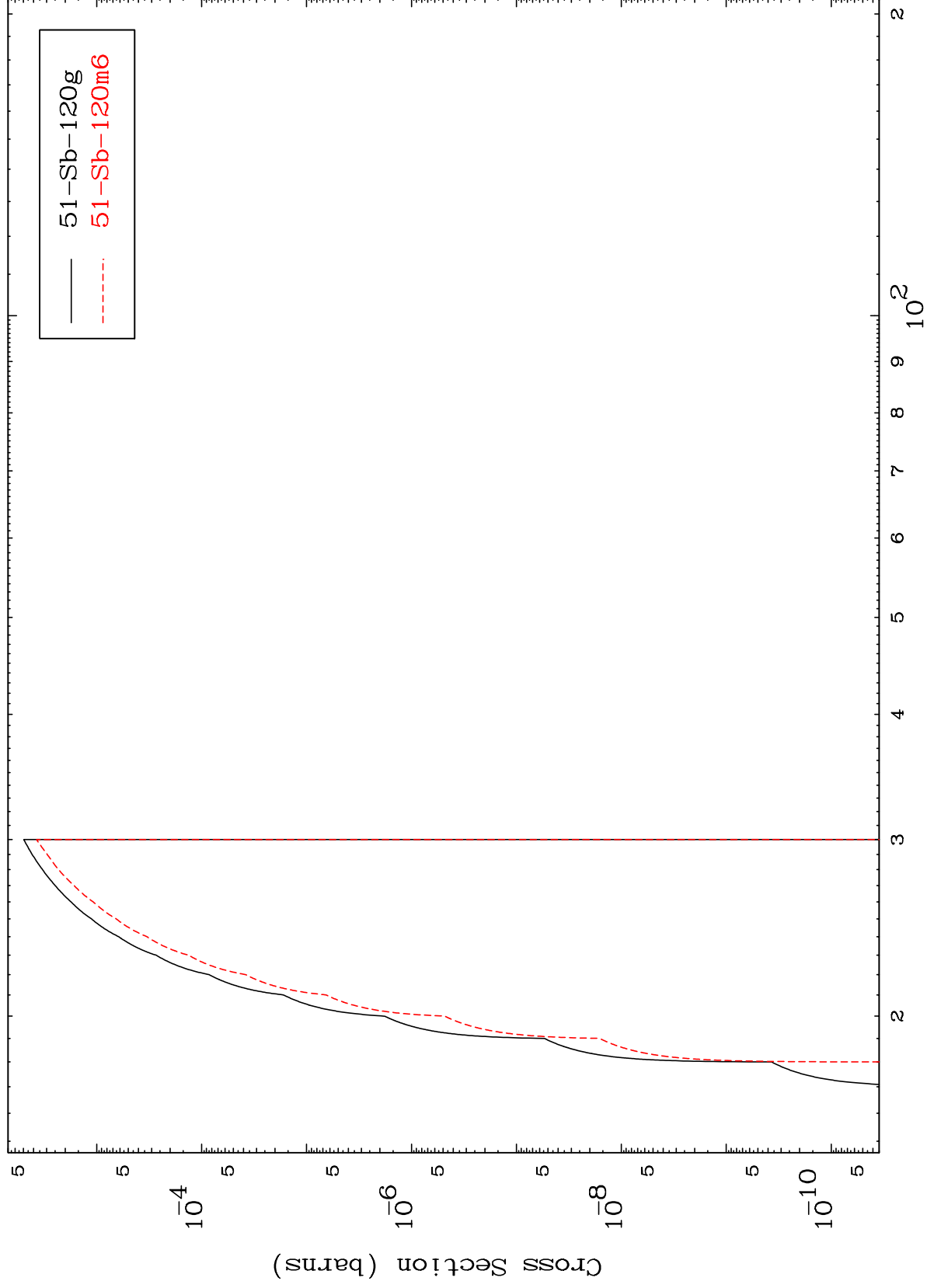








(n,n') d
Radionuclide Production Cross Section

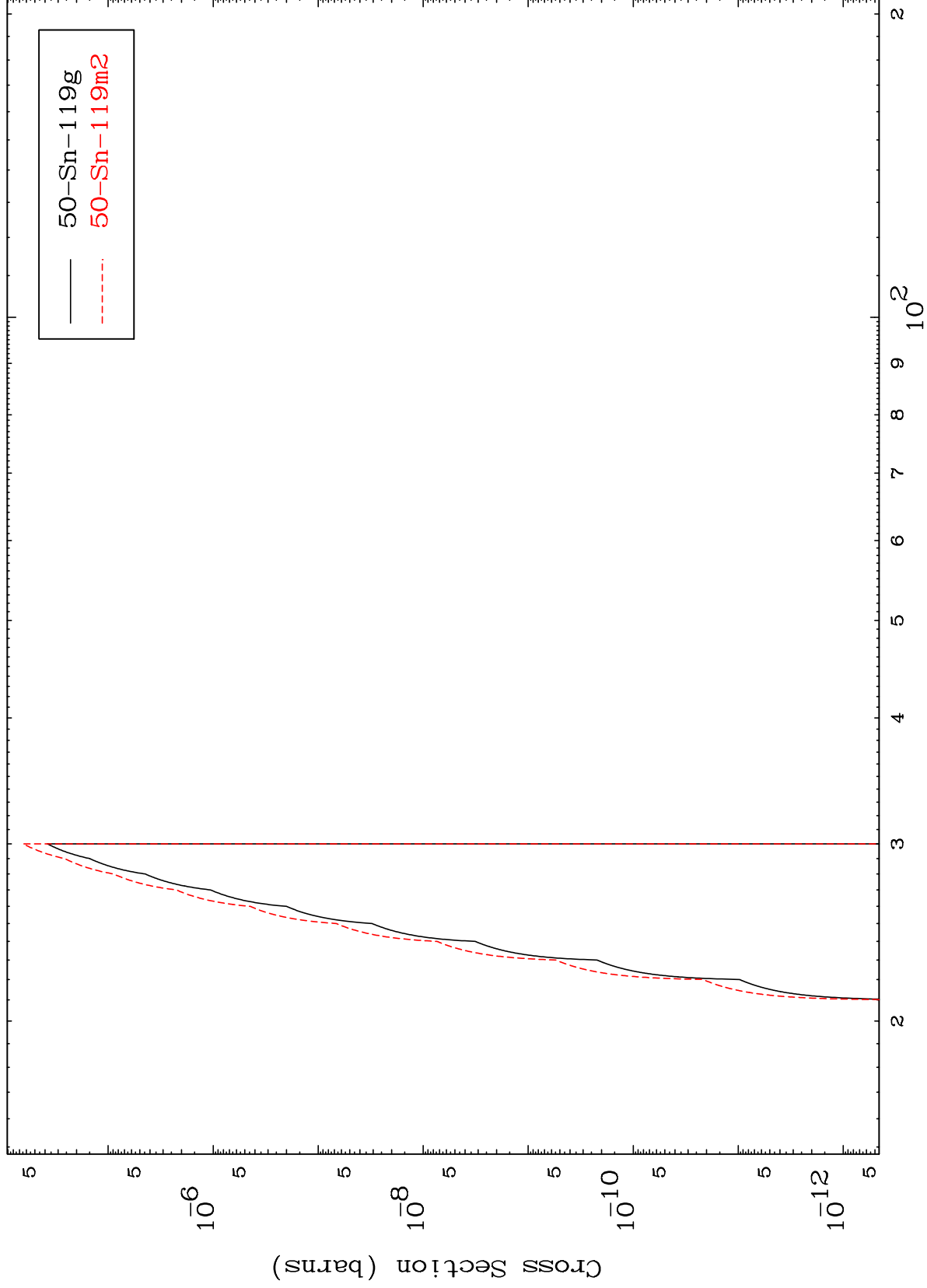


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(n,n') He-3

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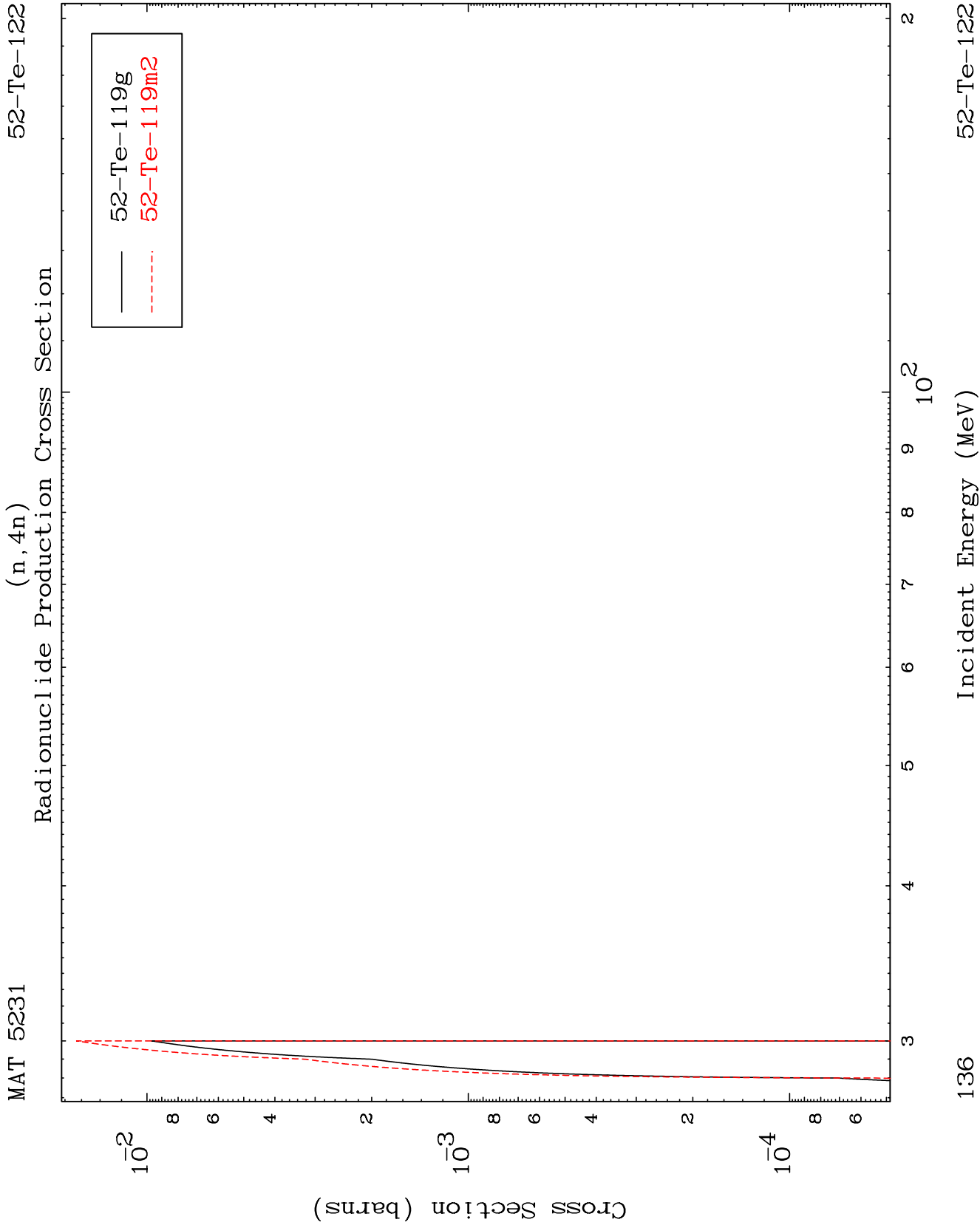
Radionuclide Production Cross Section

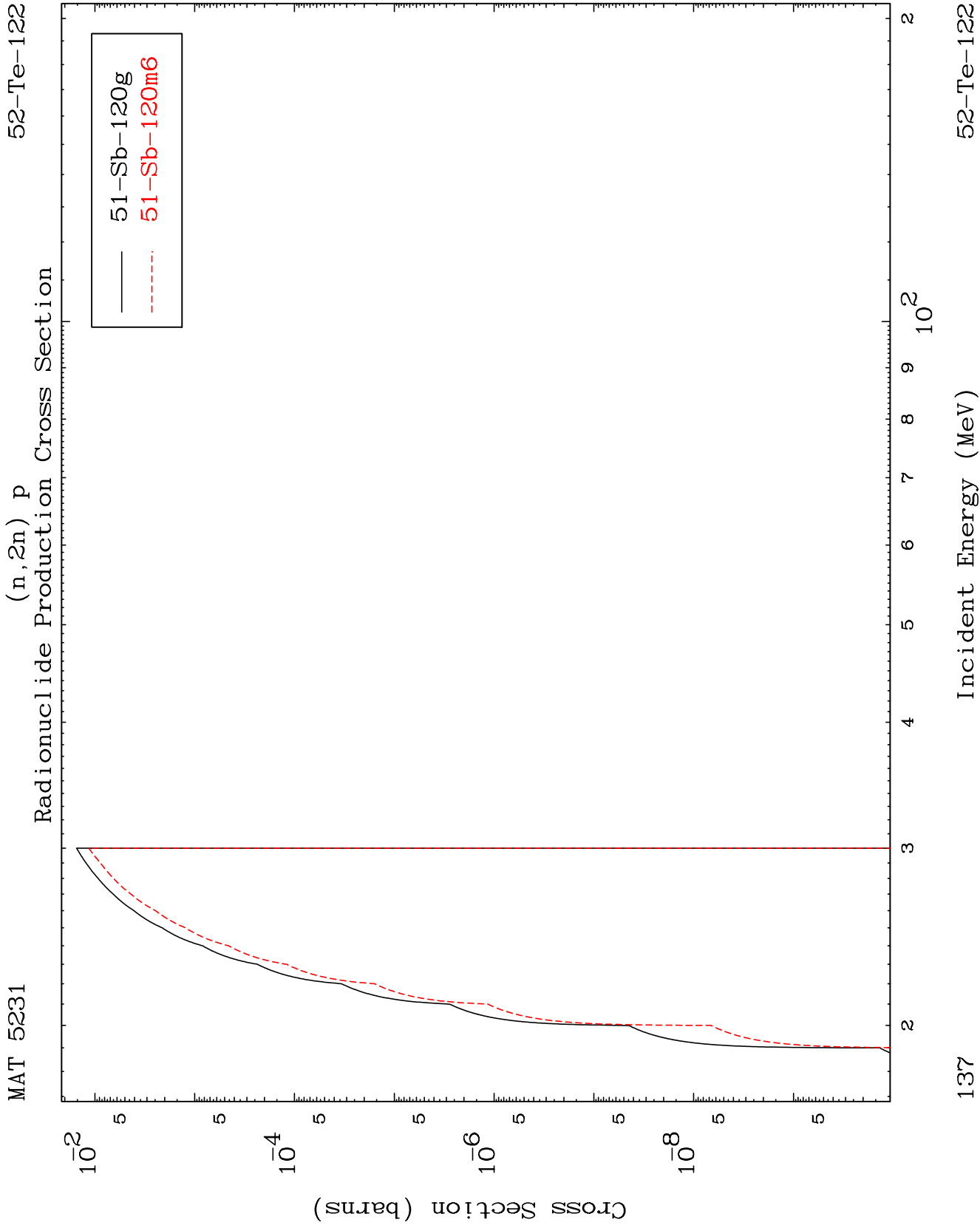


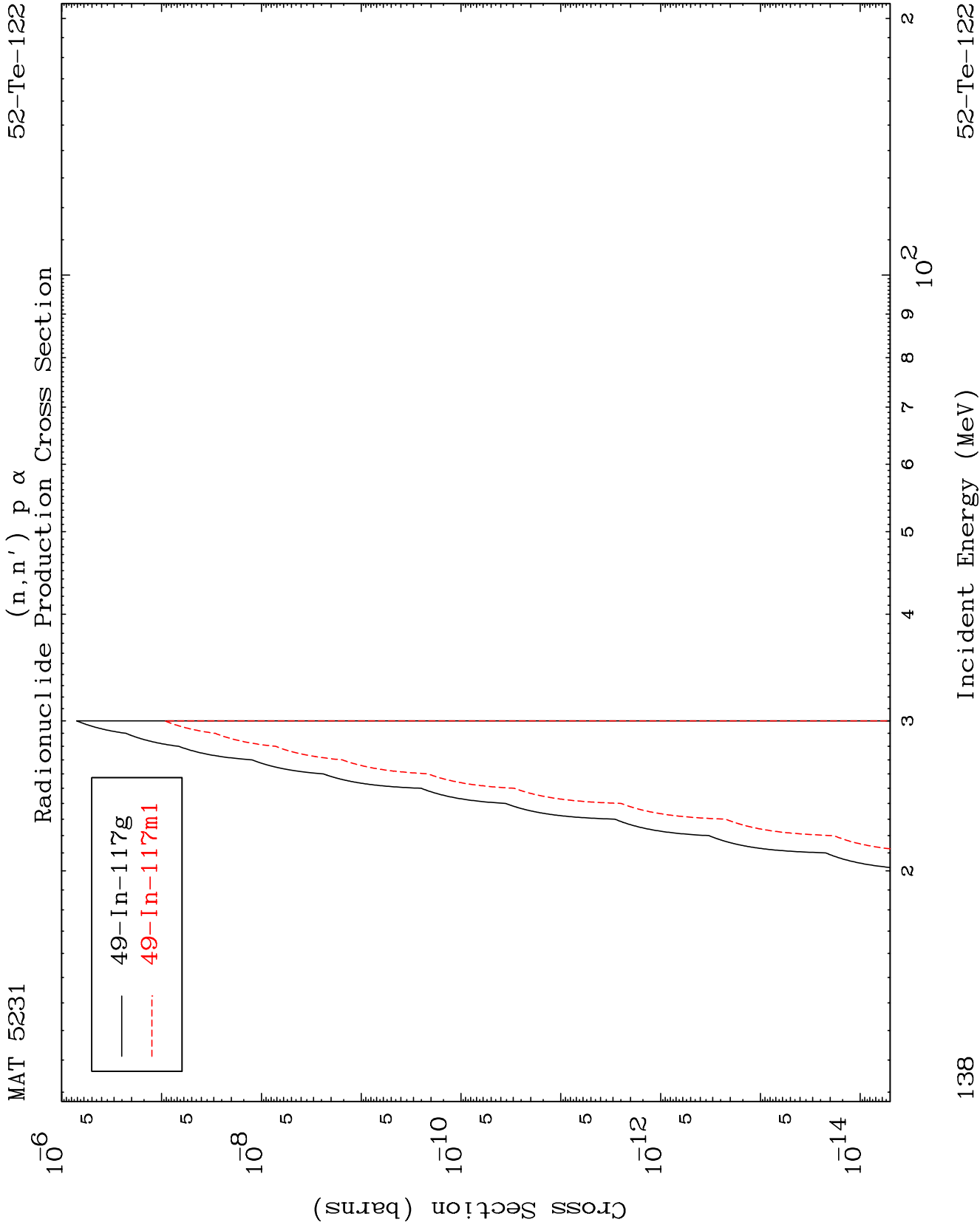
135

Incident Energy (MeV)

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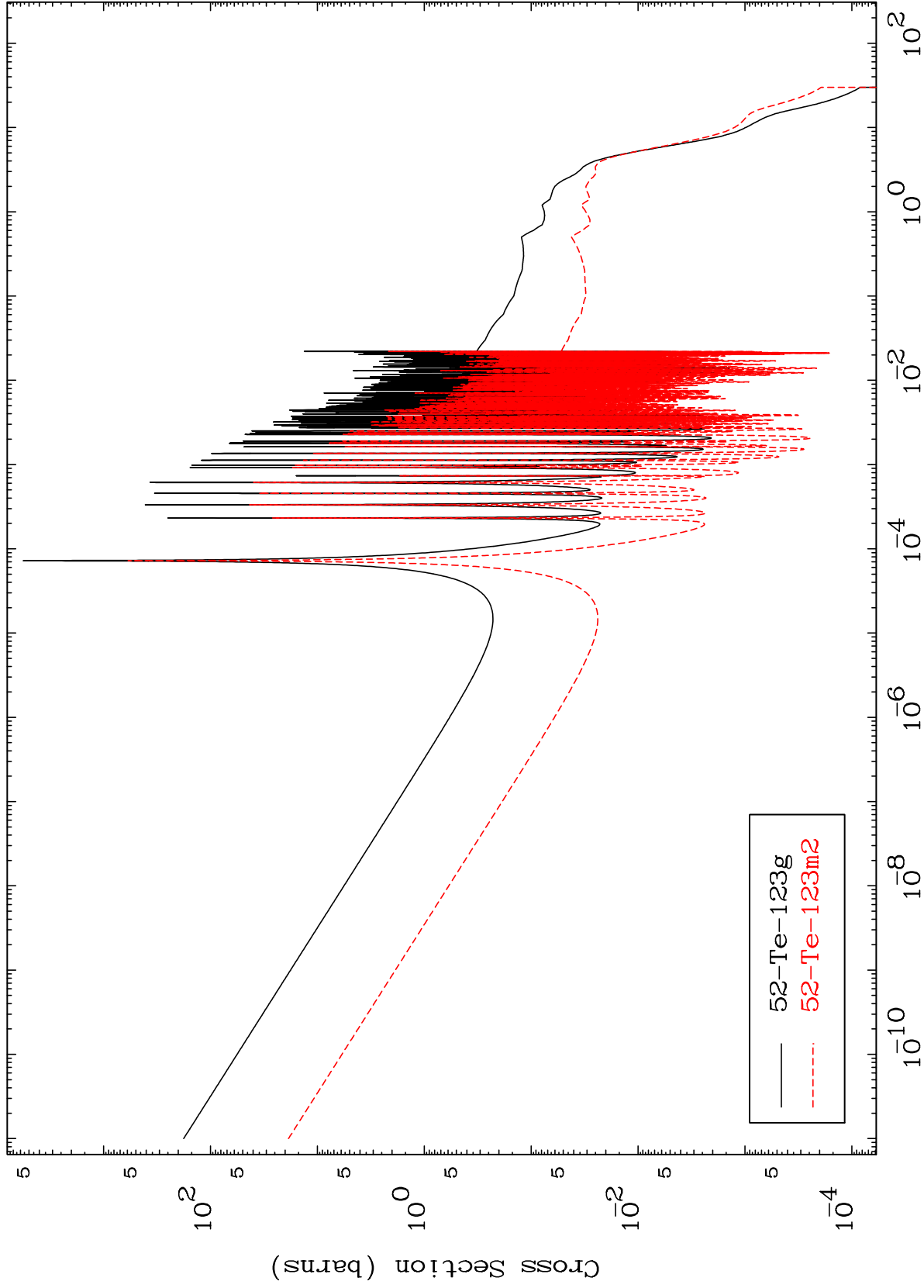




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(n,γ)
Radionuclide Production Cross Section



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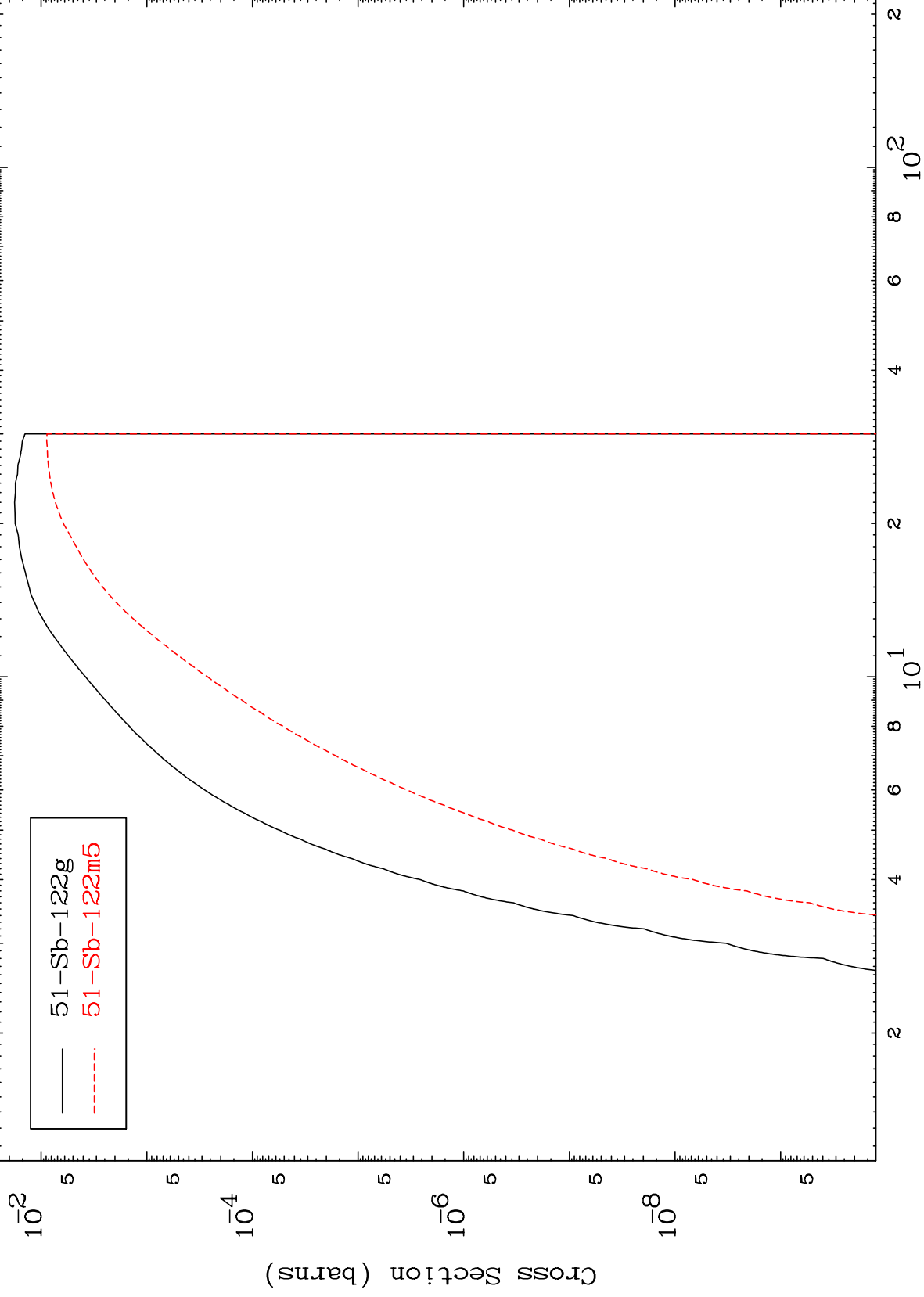
Incident Energy (MeV)

139

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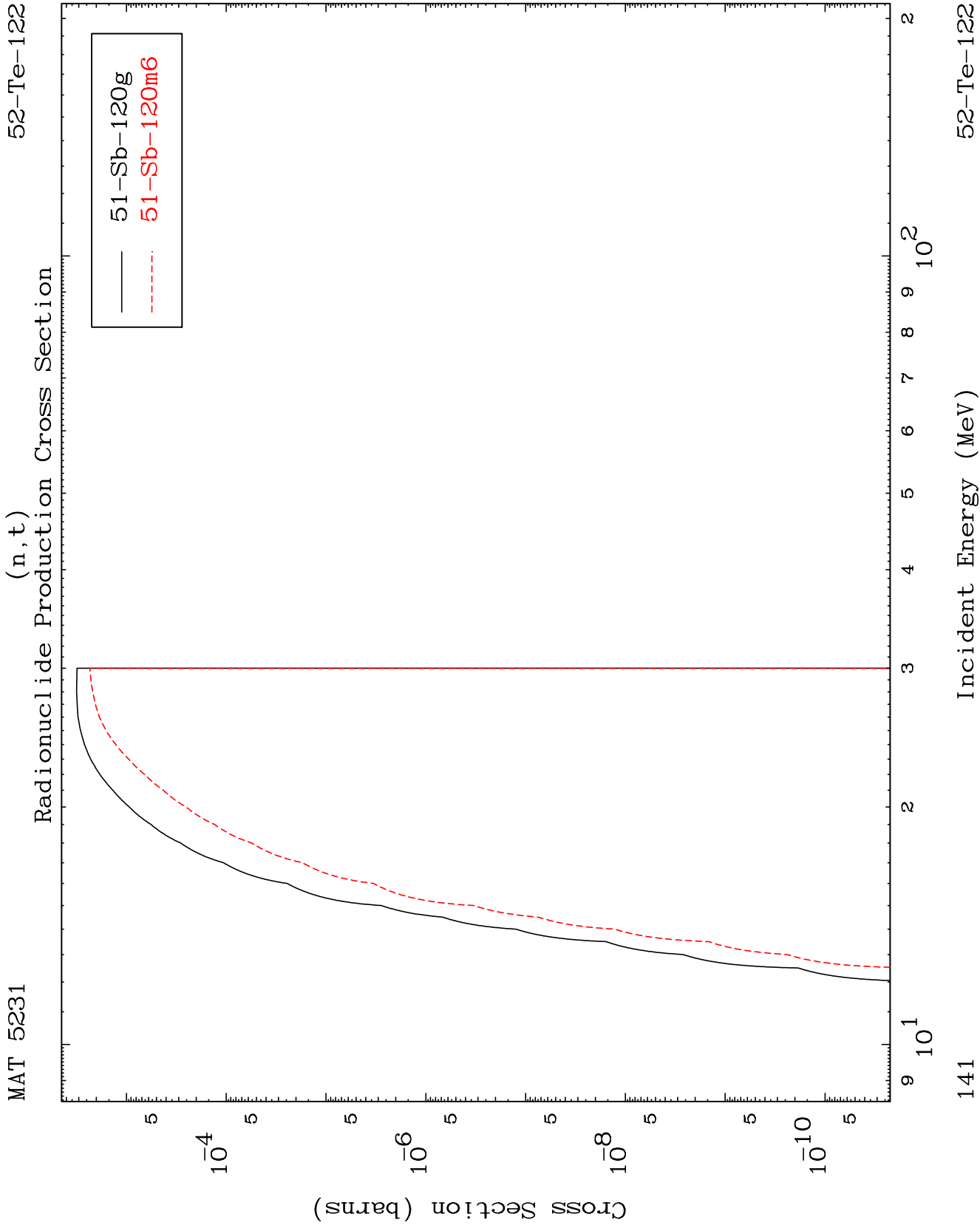
(n,p)
Radionuclide Production Cross Section

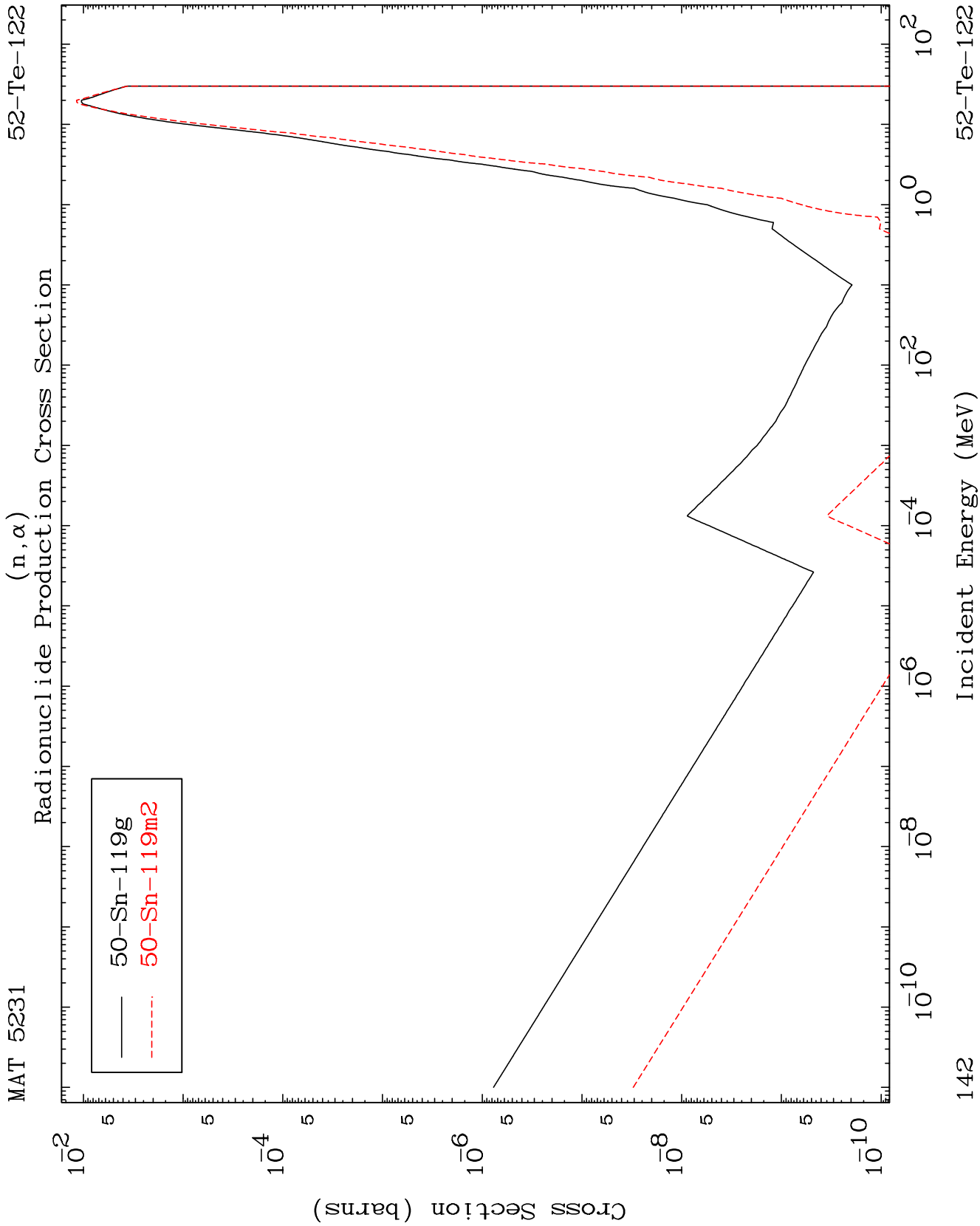


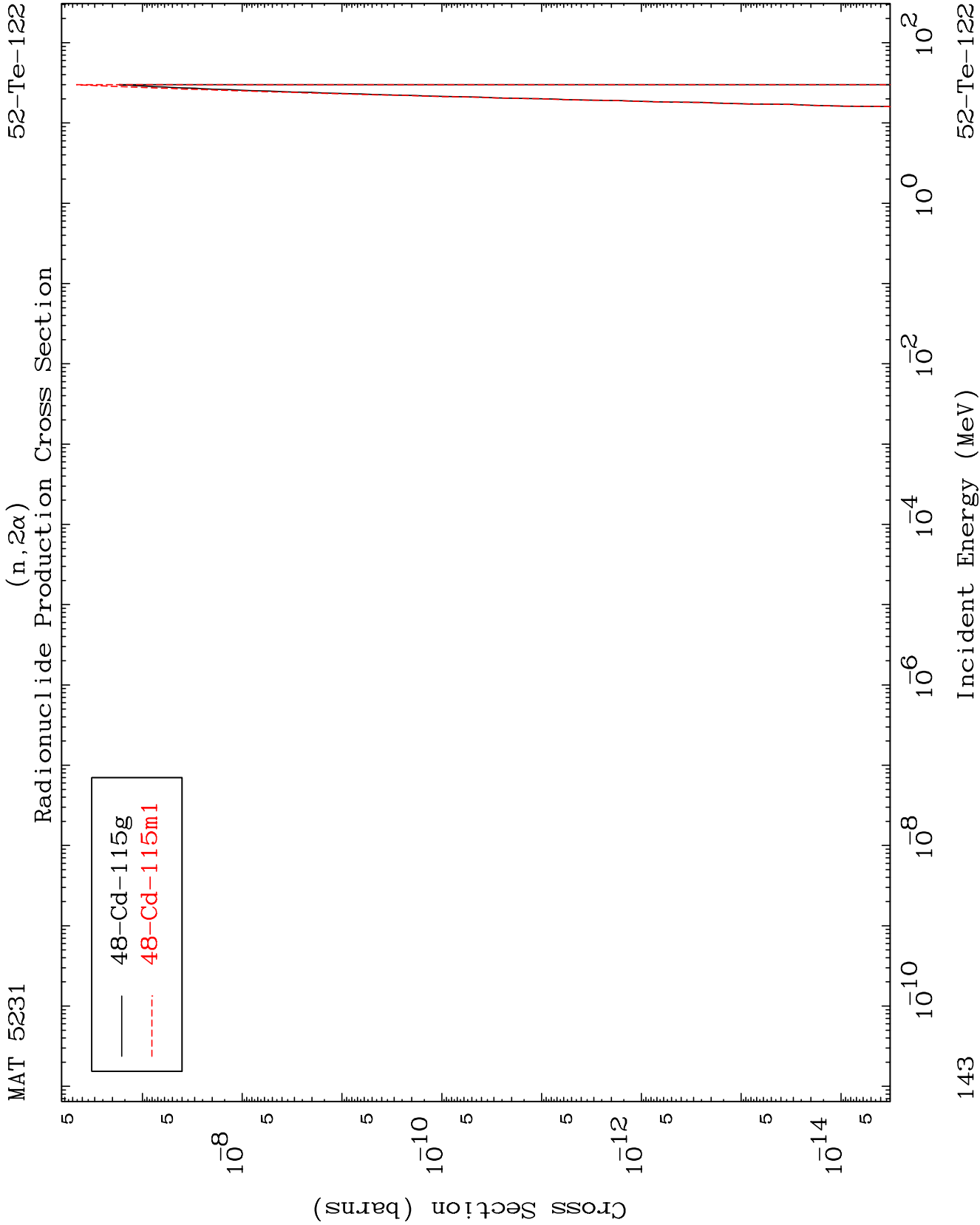
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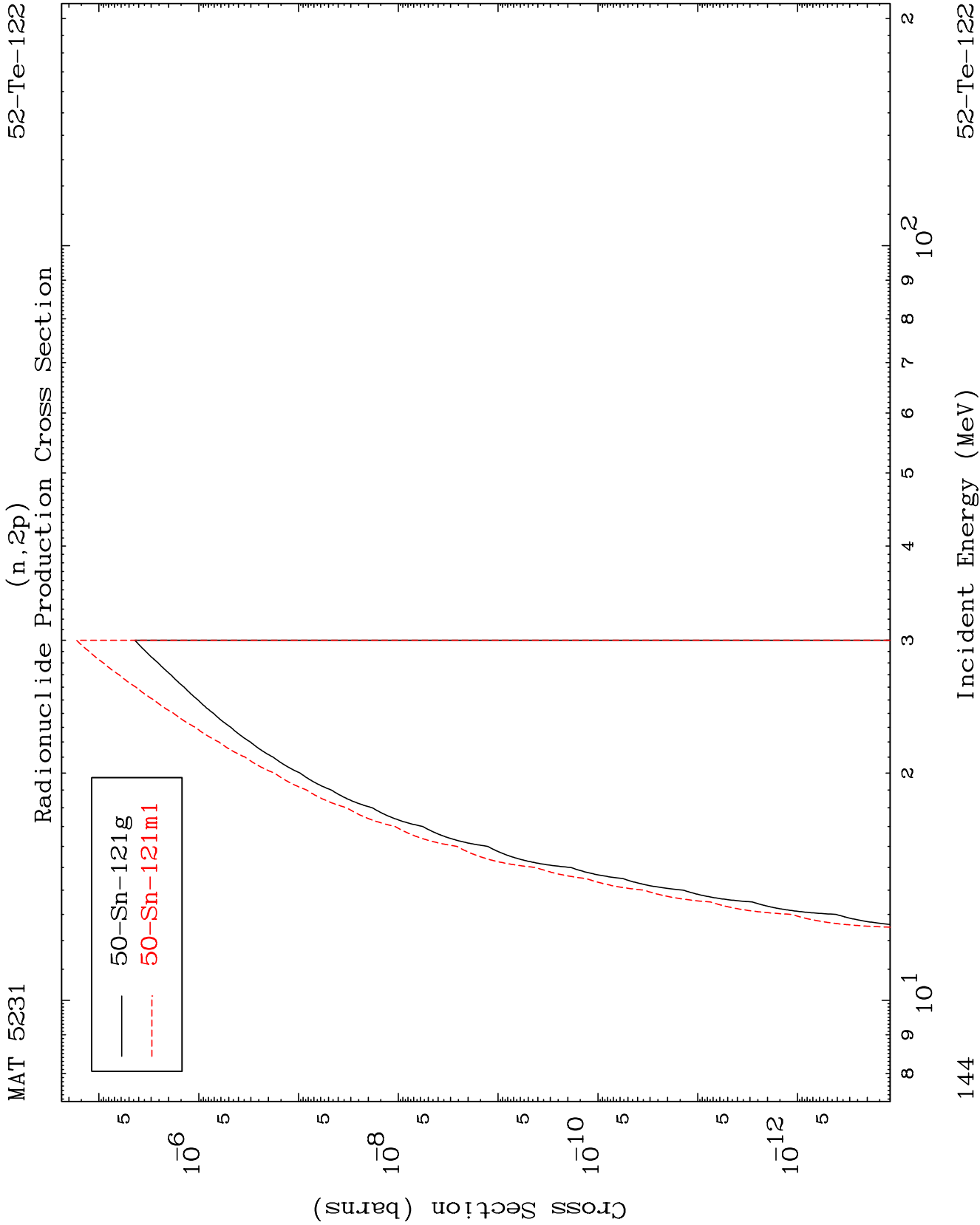
Incident Energy (MeV)

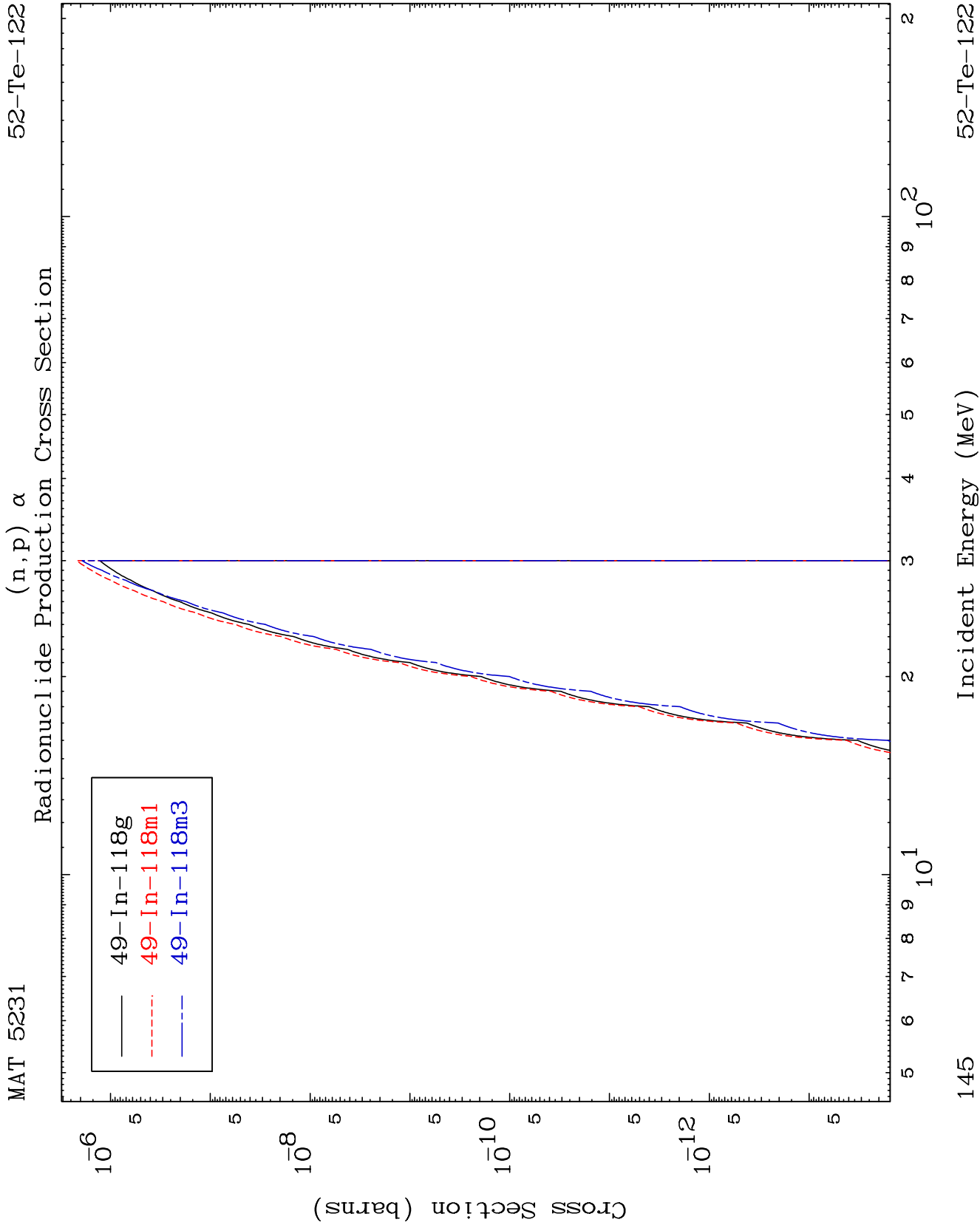
52-Te-122









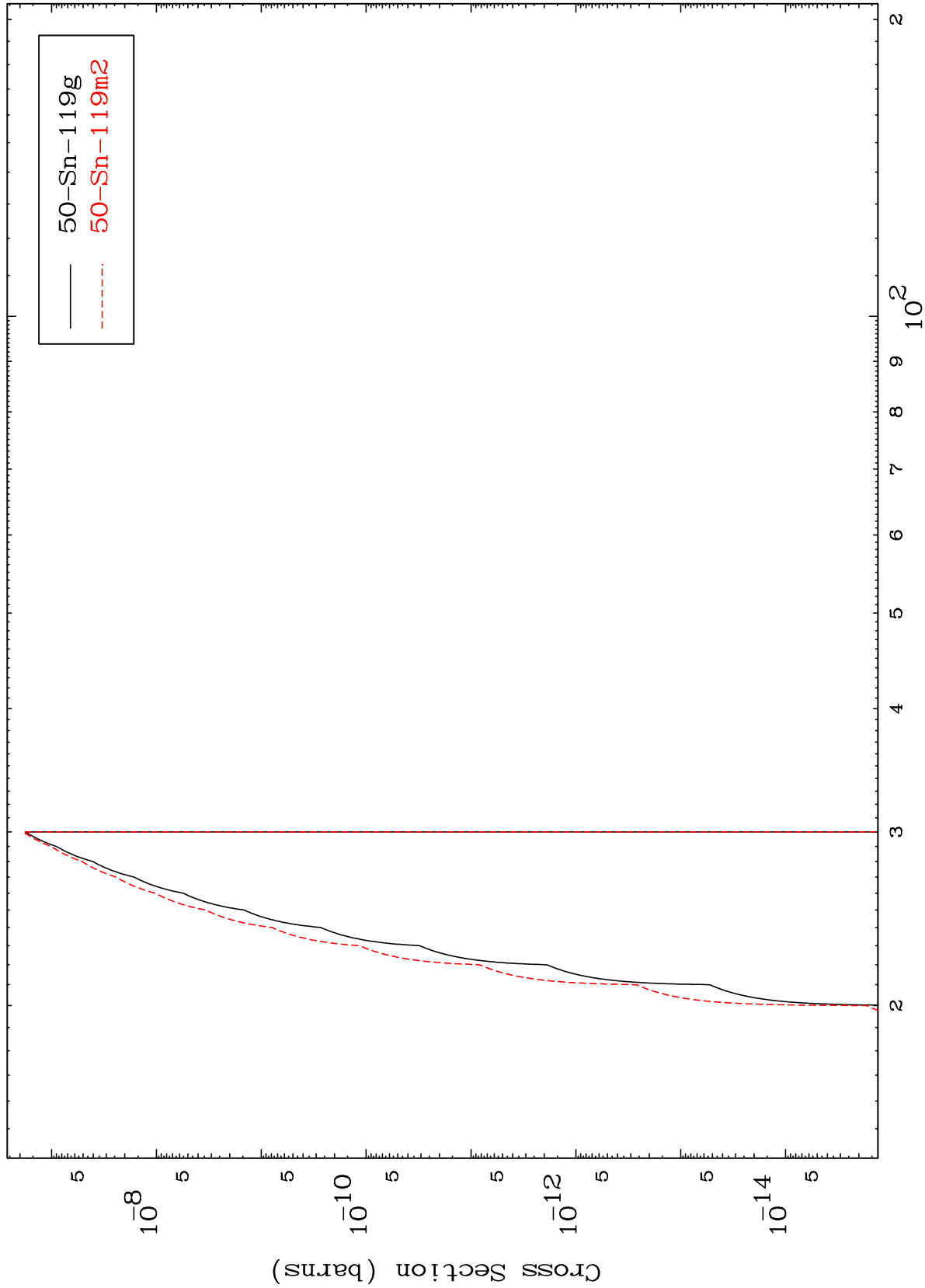


MAT 5231

(n,p) t

52-Te-122

Radionuclide Production Cross Section



146

Incident Energy (MeV)

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