

Program EVALPLOT
(Version 2017-1)

by

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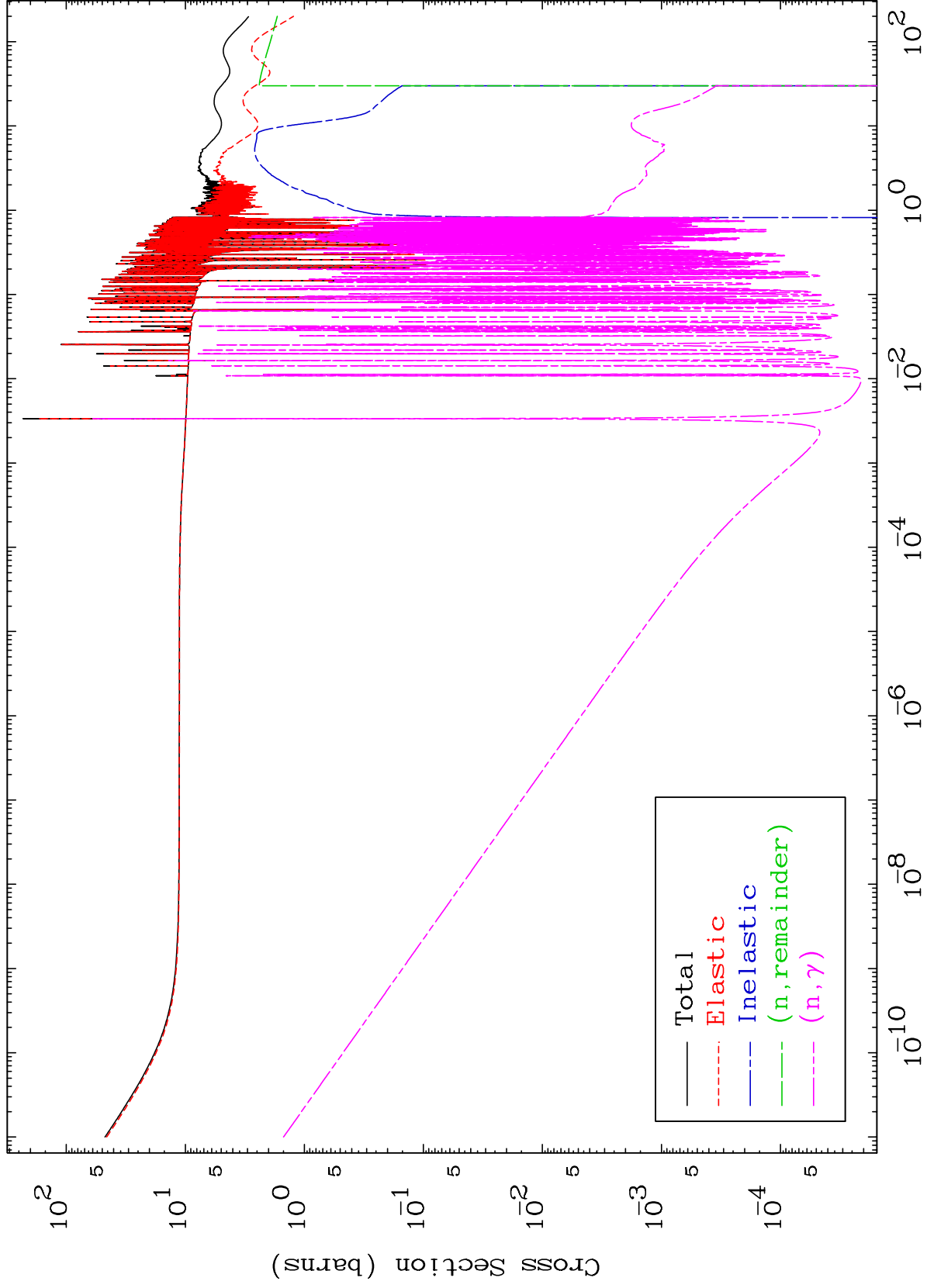
Press Mouse Button to Start

MAT 8231

Major

293 Kelvin Cross Sections

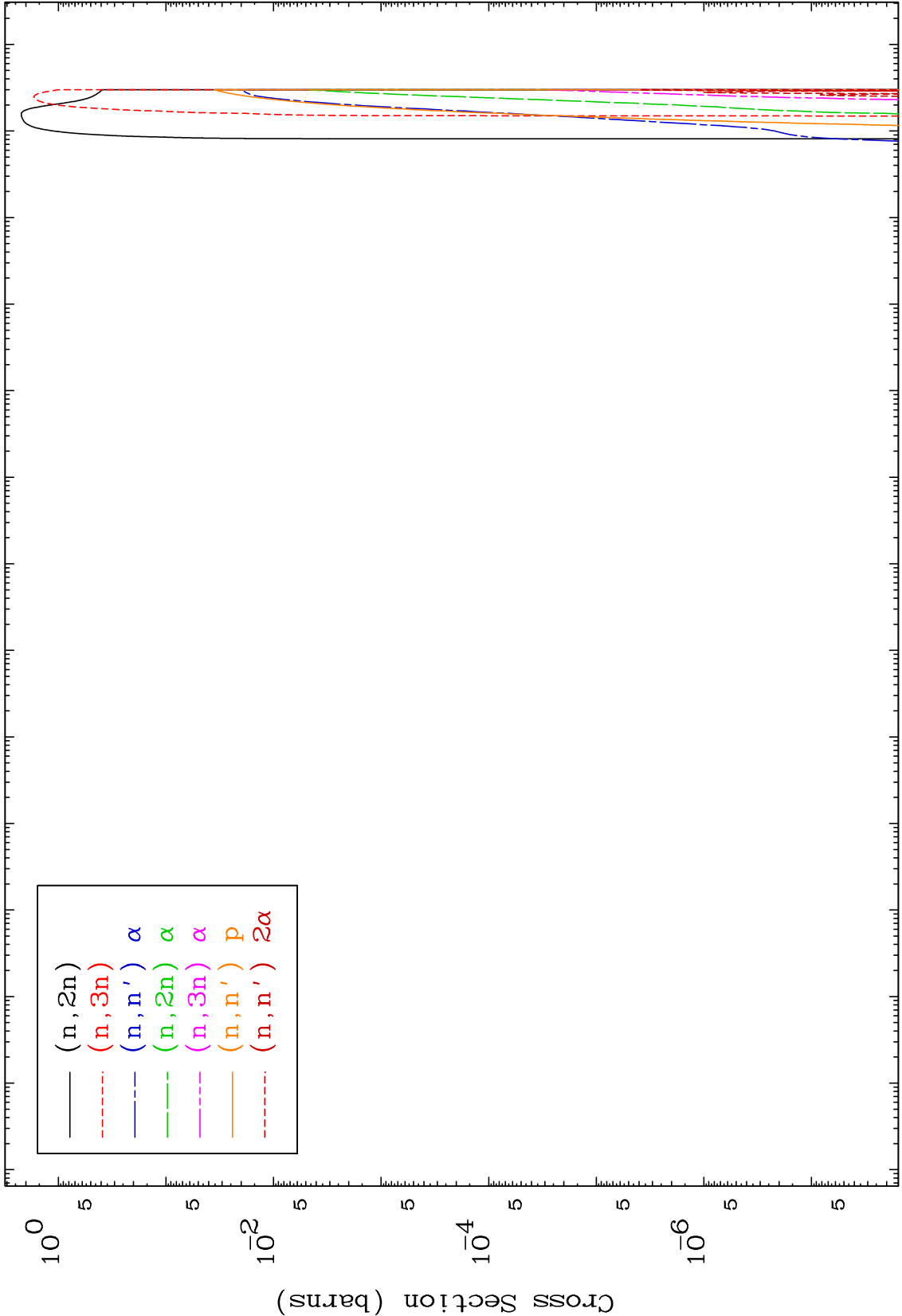
82-Pb-206

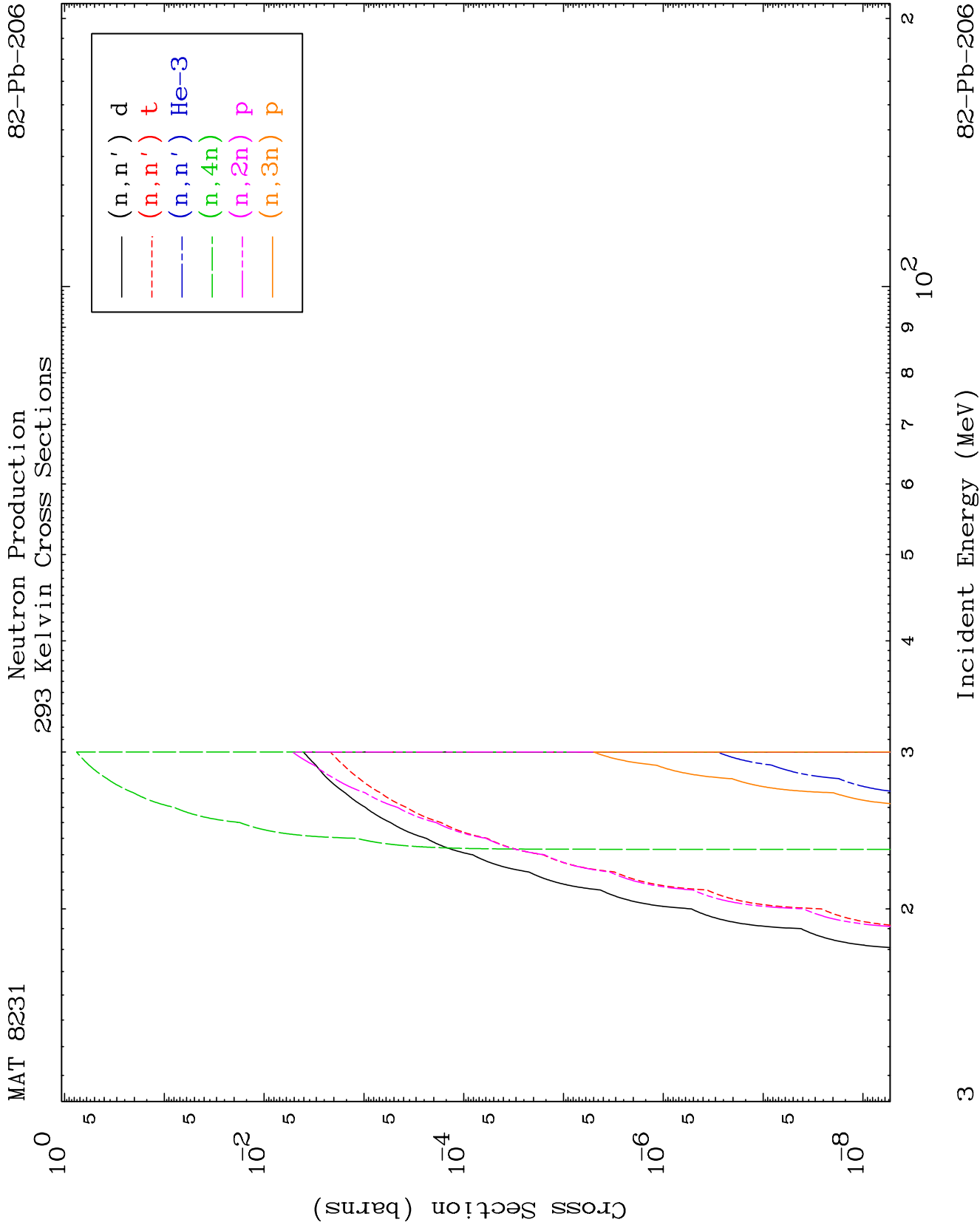


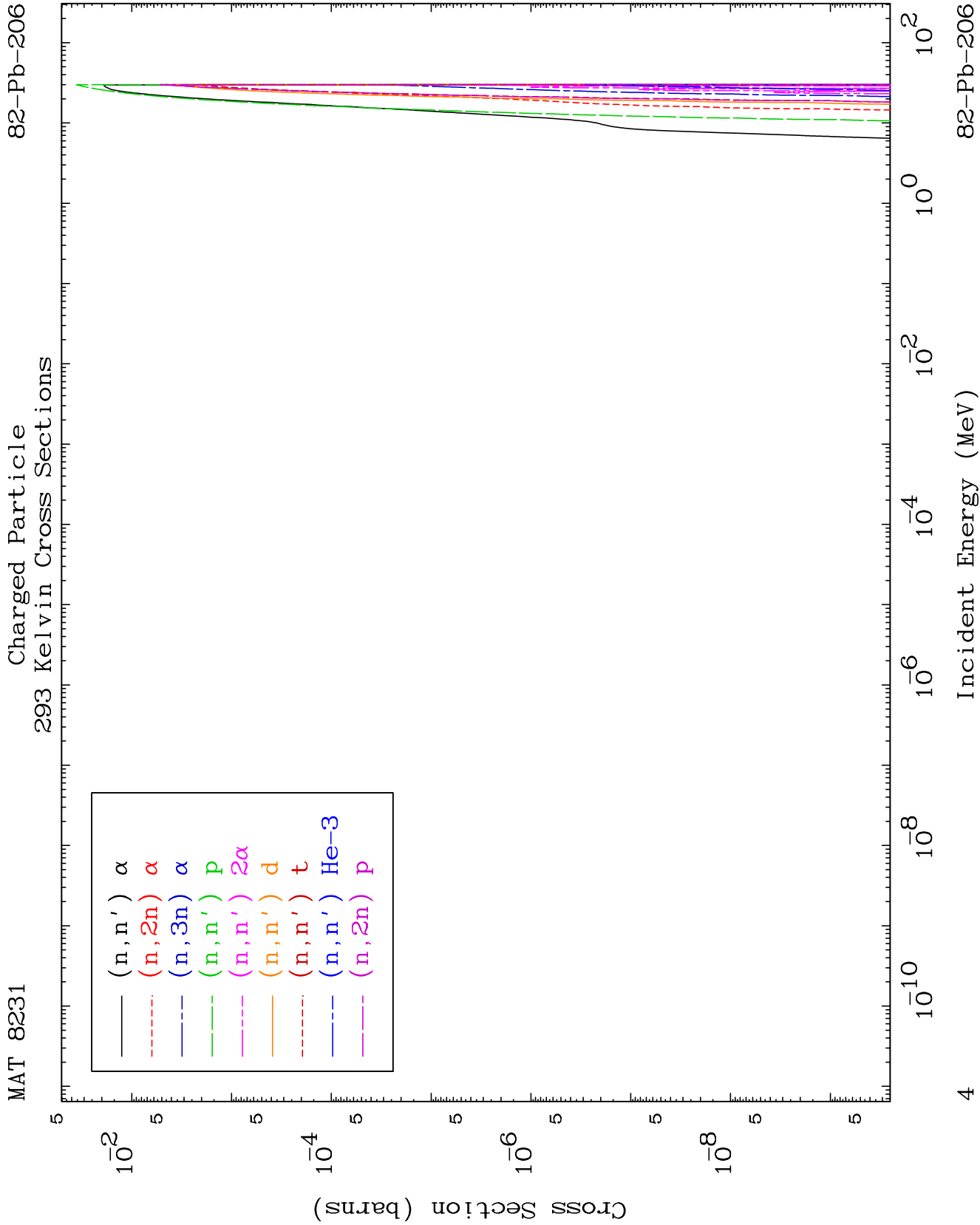
MAT 8231

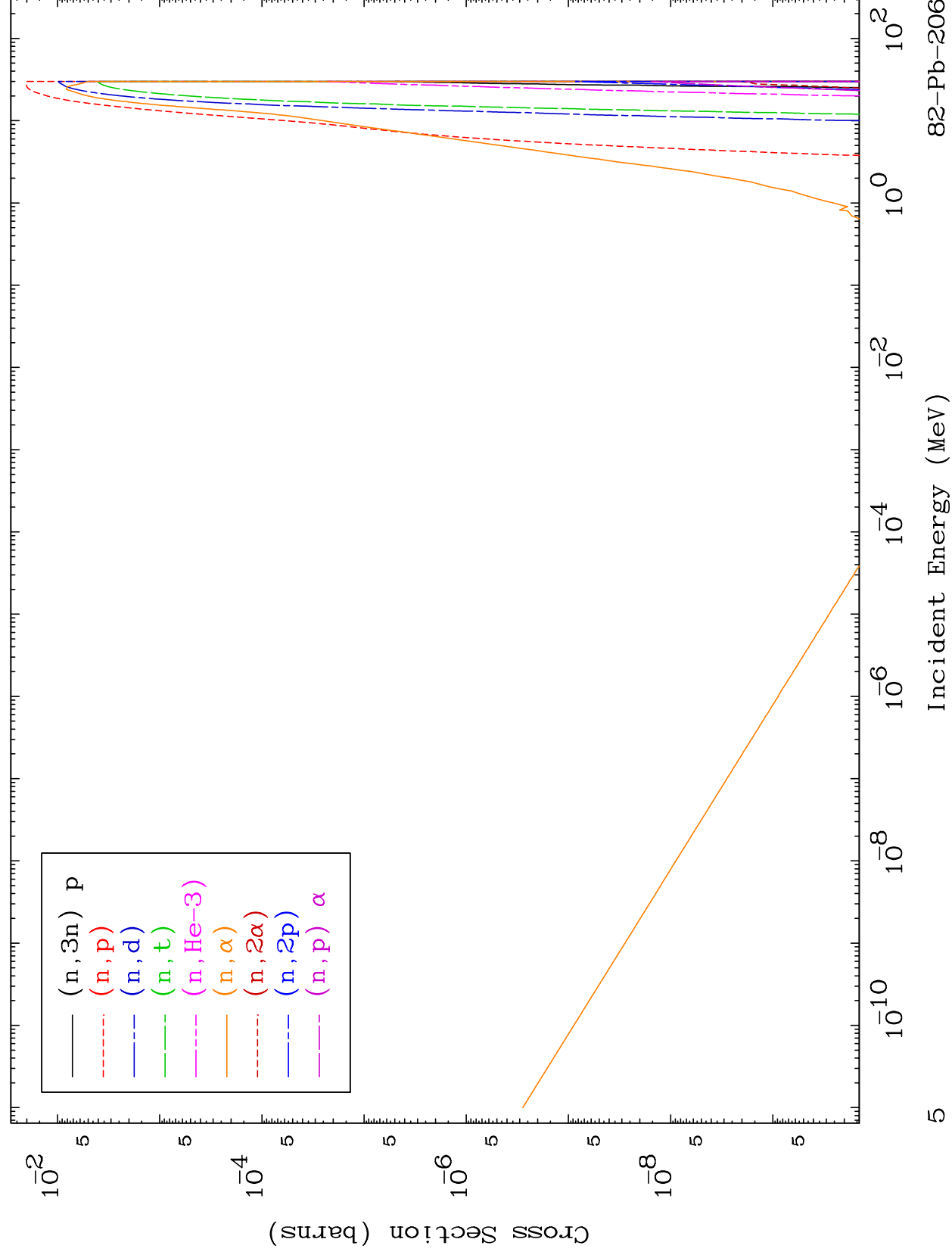
Neutron Production
293 Kelvin Cross Sections

82-Pb-206





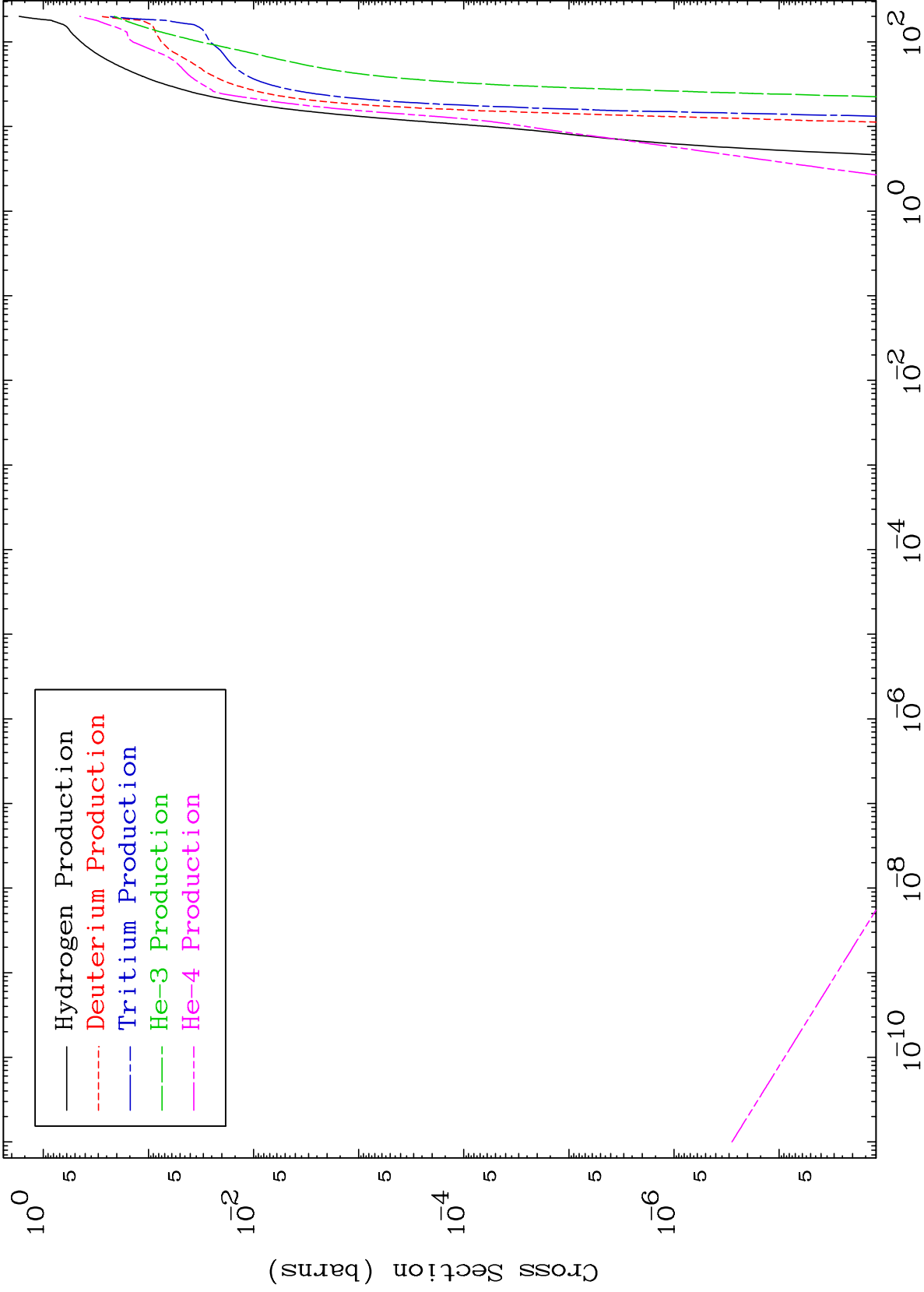




MAT 8231

Particle Production
293 Kelvin Cross Sections

82-Pb-206

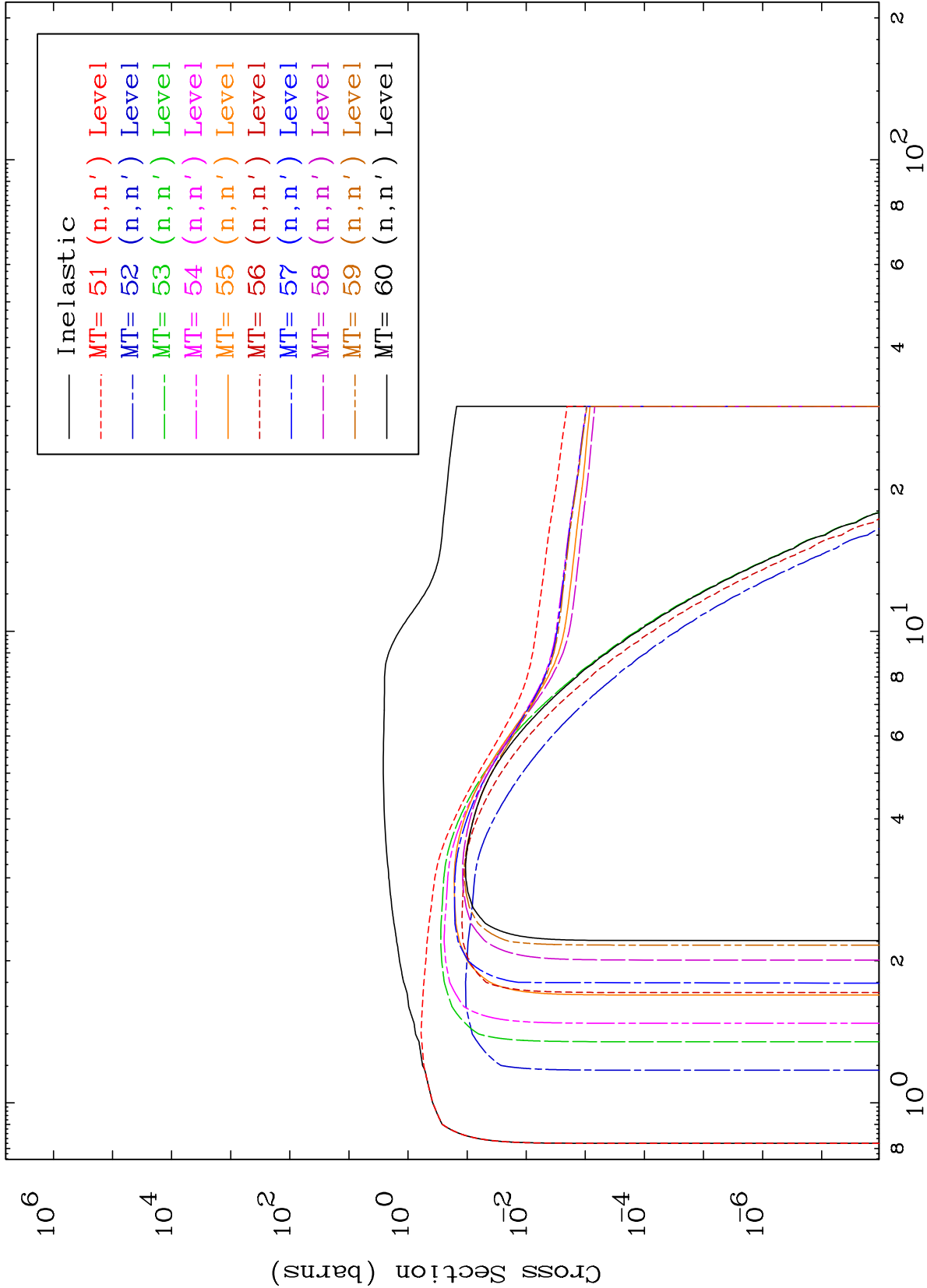


MAT 8231

(n,n') Level

82-Pb-206

293 Kelvin Cross Sections

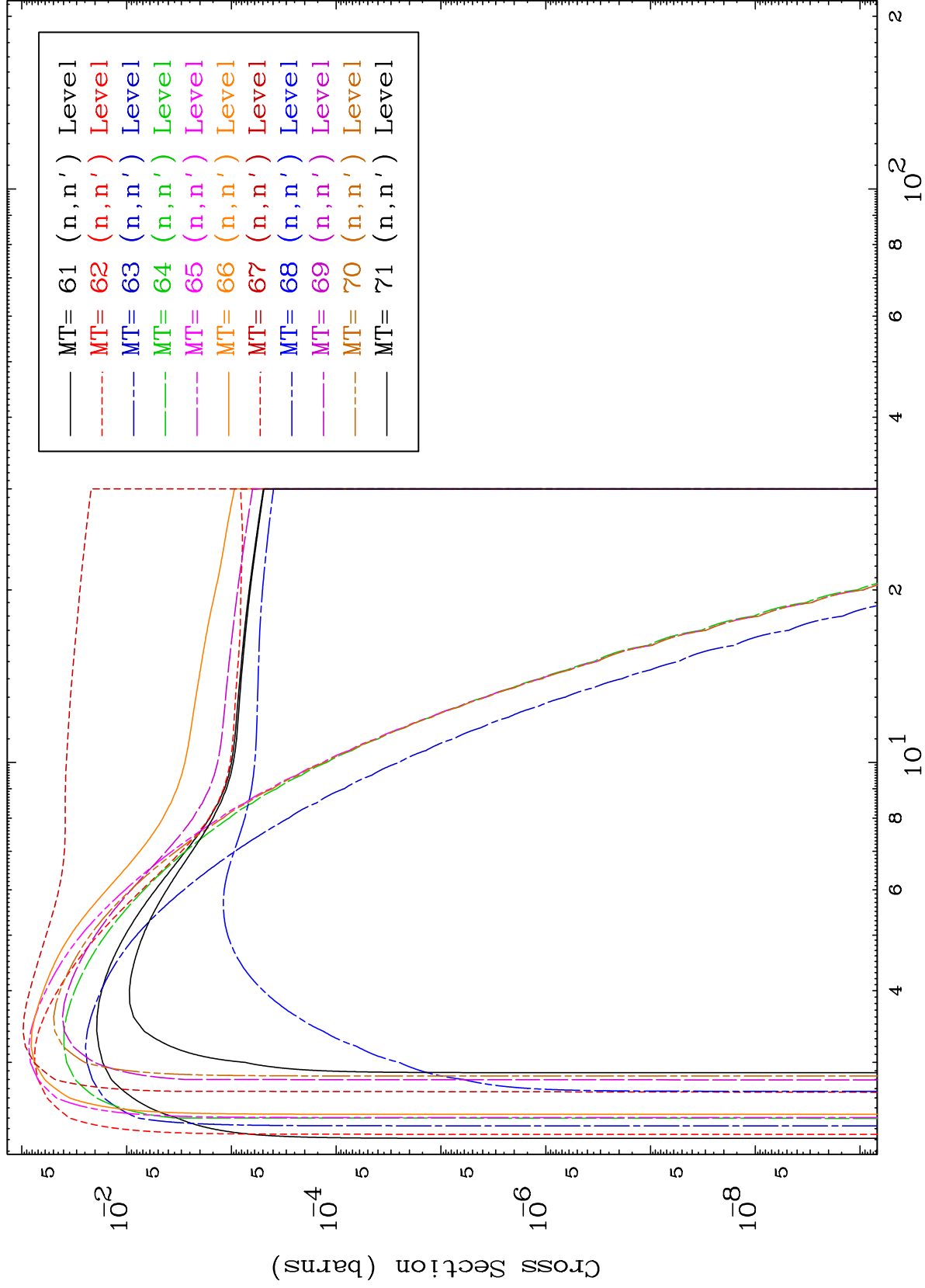


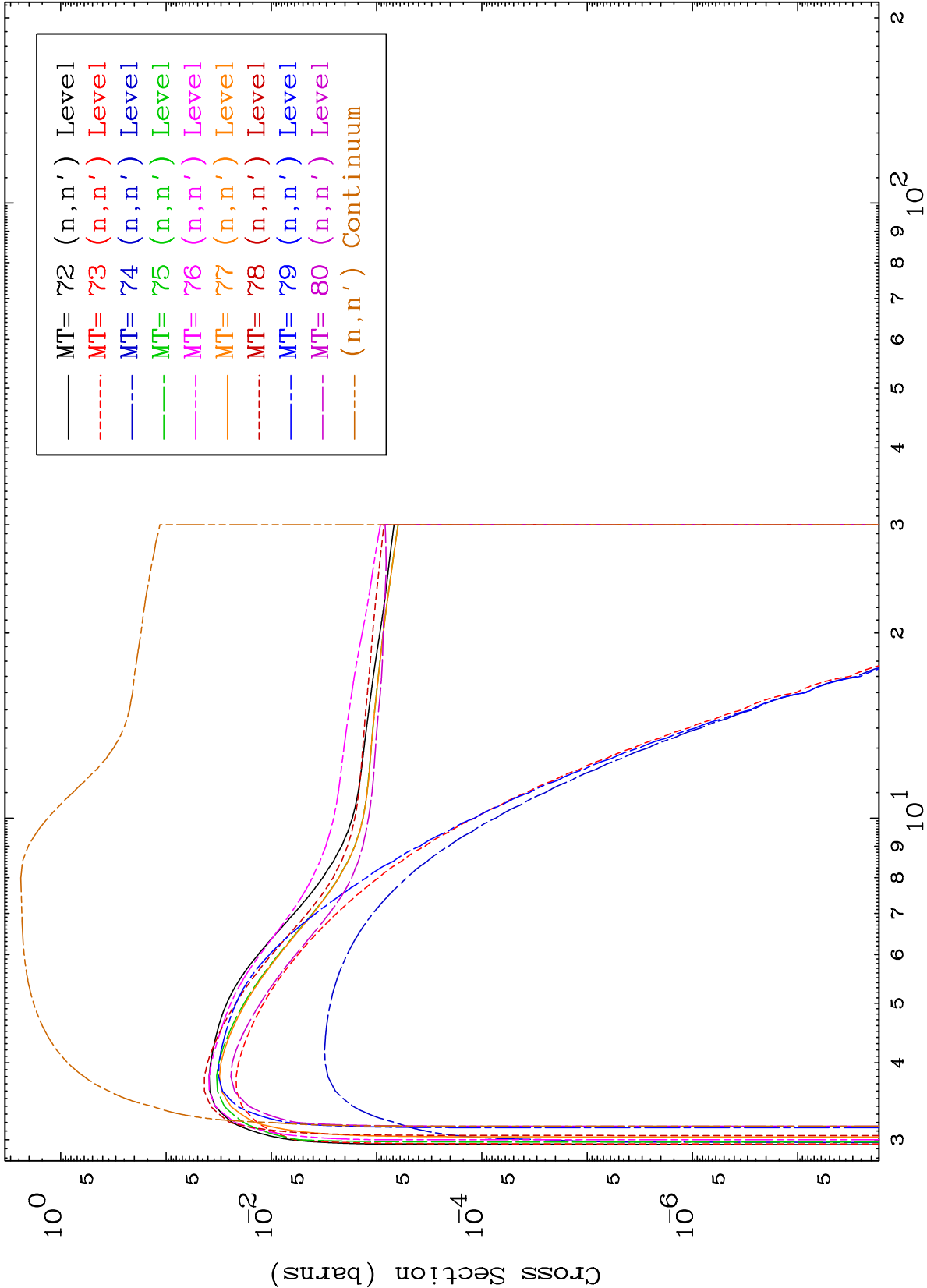
Incident Energy (MeV)

82-Pb-206

7

293 Kelvin Cross Sections

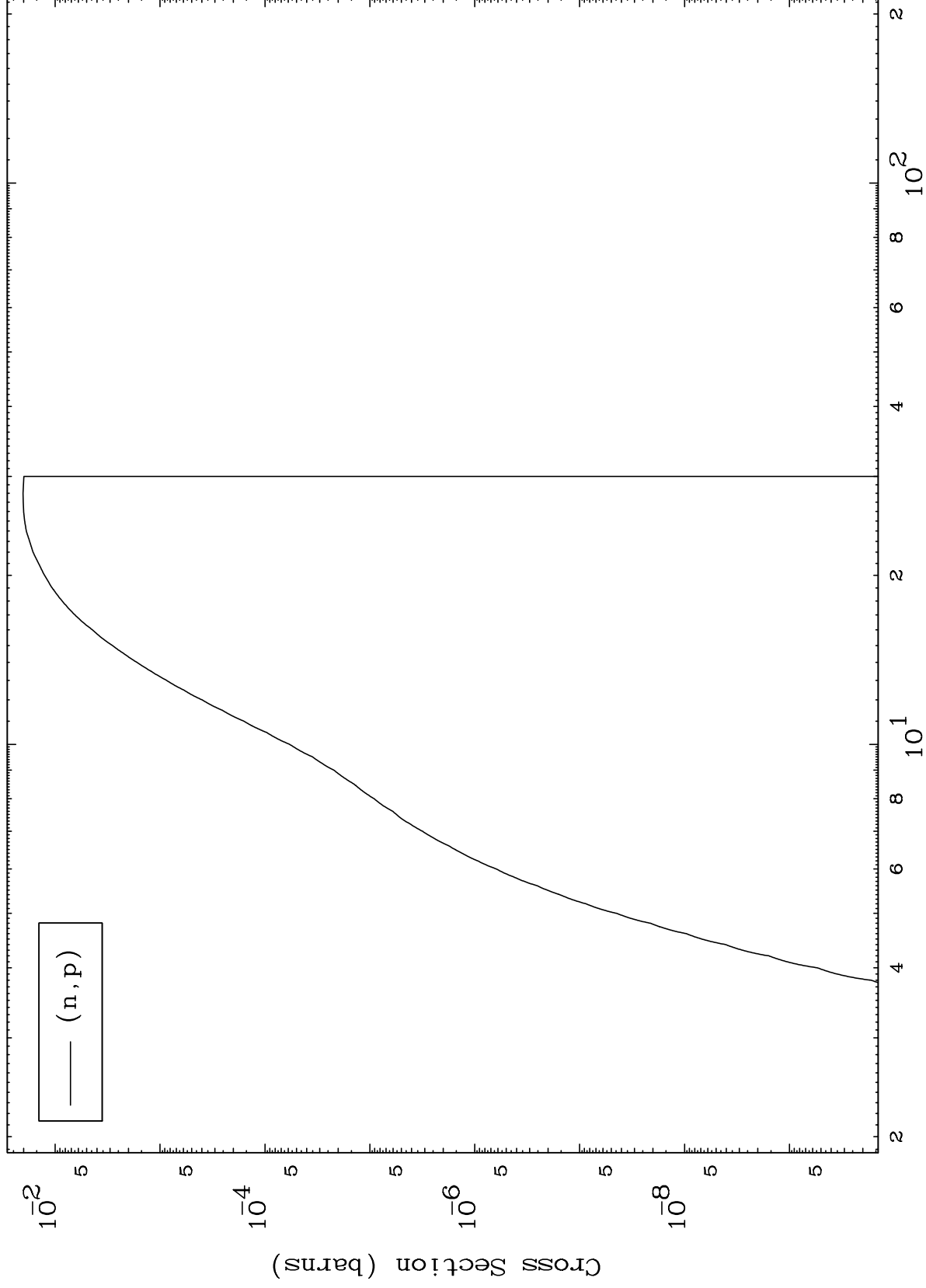




MAT 8231

82-Pb-206

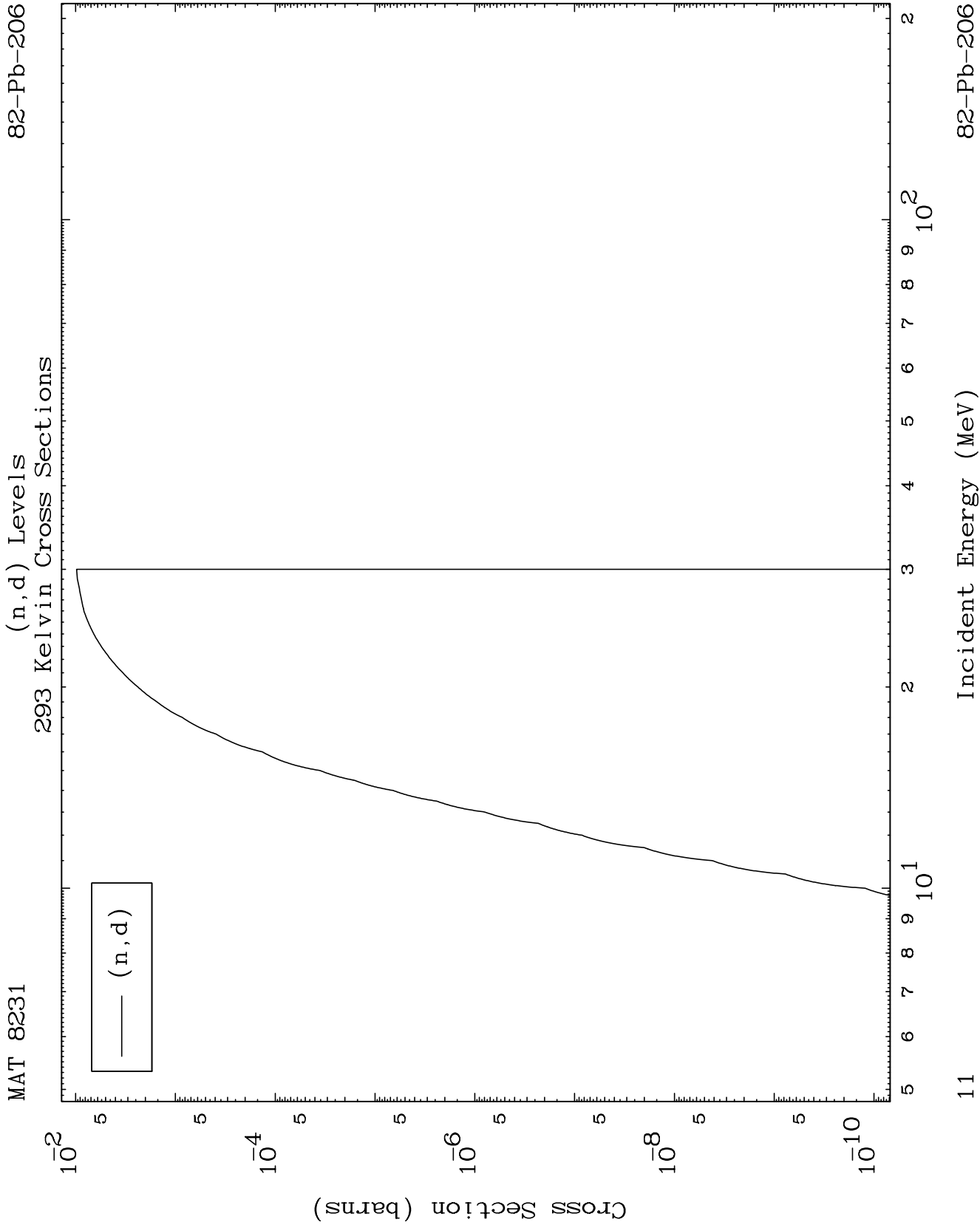
(n,p) Levels
293 Kelvin Cross Sections



82-Pb-206

Incident Energy (MeV)

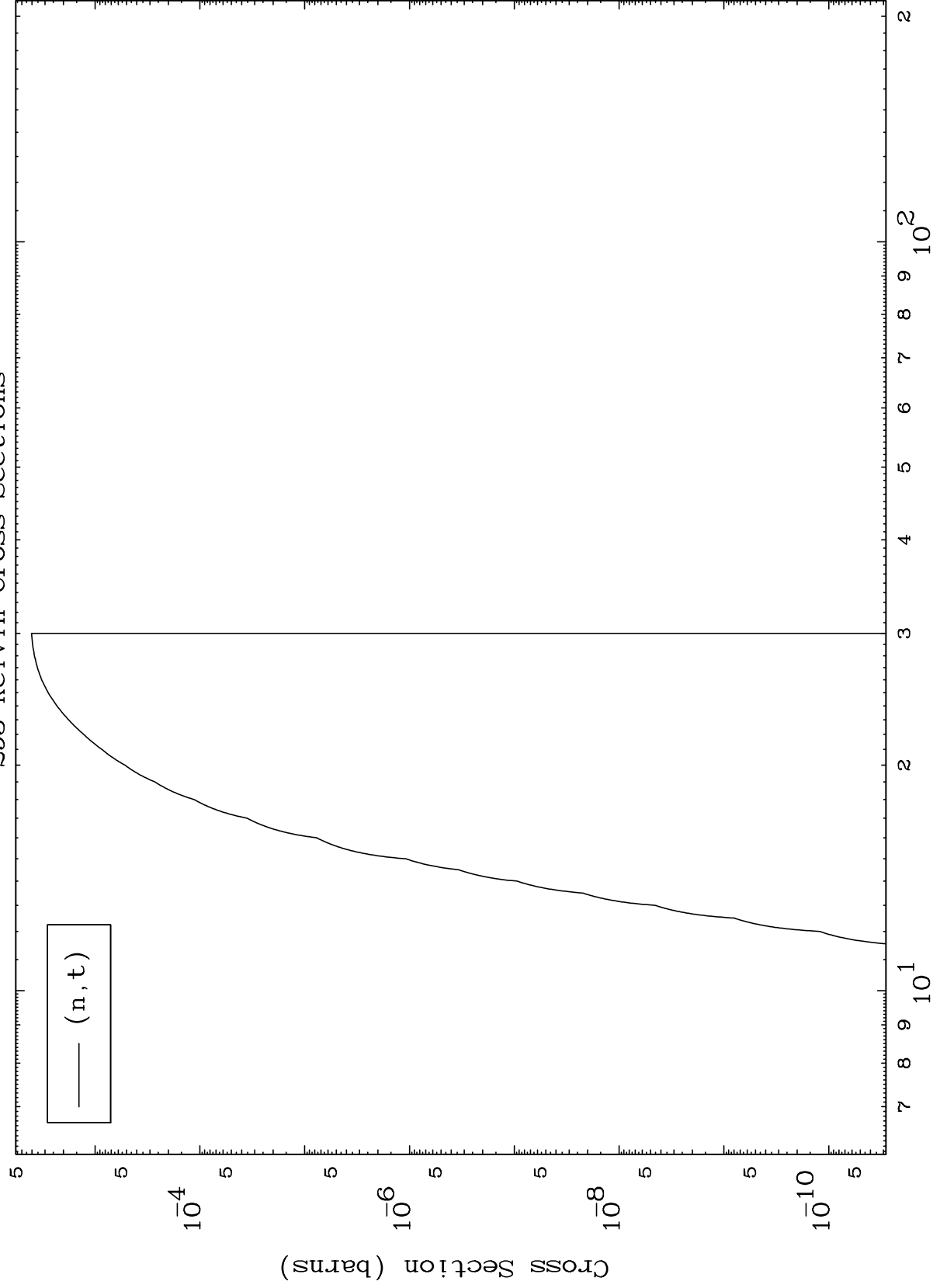
10



MAT 8231

82-Pb-206

(n,t) Levels
293 Kelvin Cross Sections



82-Pb-206

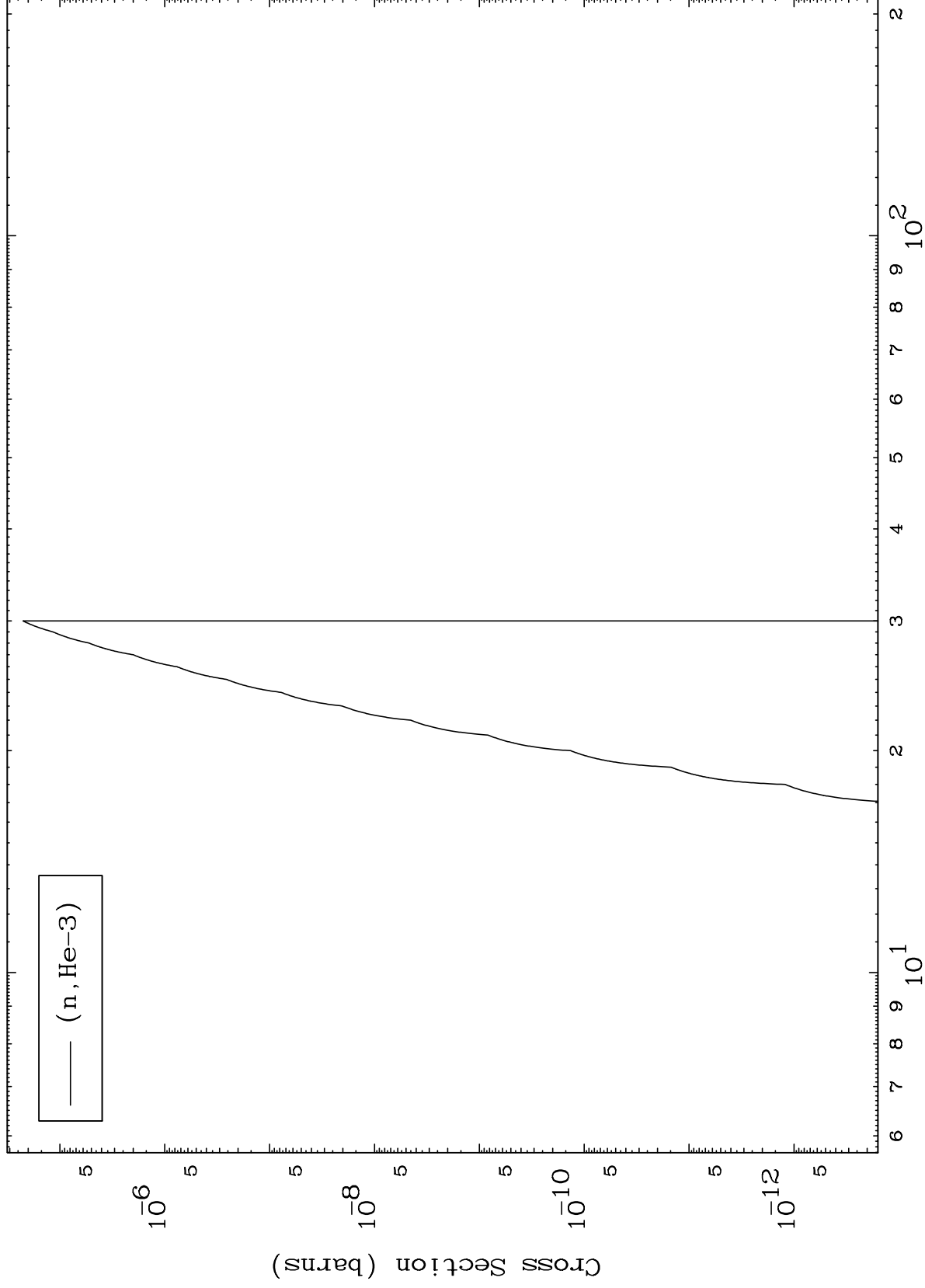
Incident Energy (MeV)

12

MAT 8231

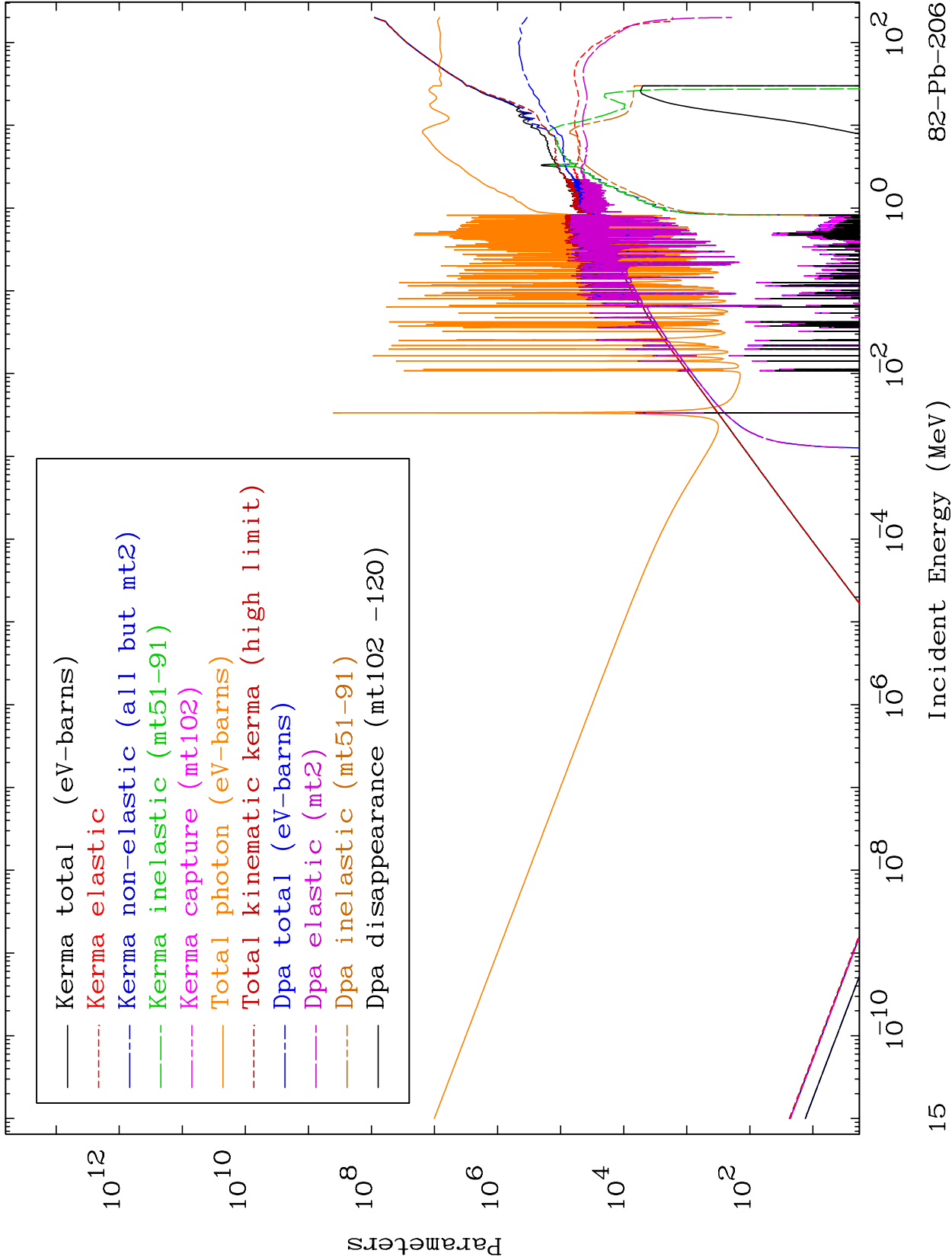
82-Pb-206

(n,He3) Levels
293 Kelvin Cross Sections



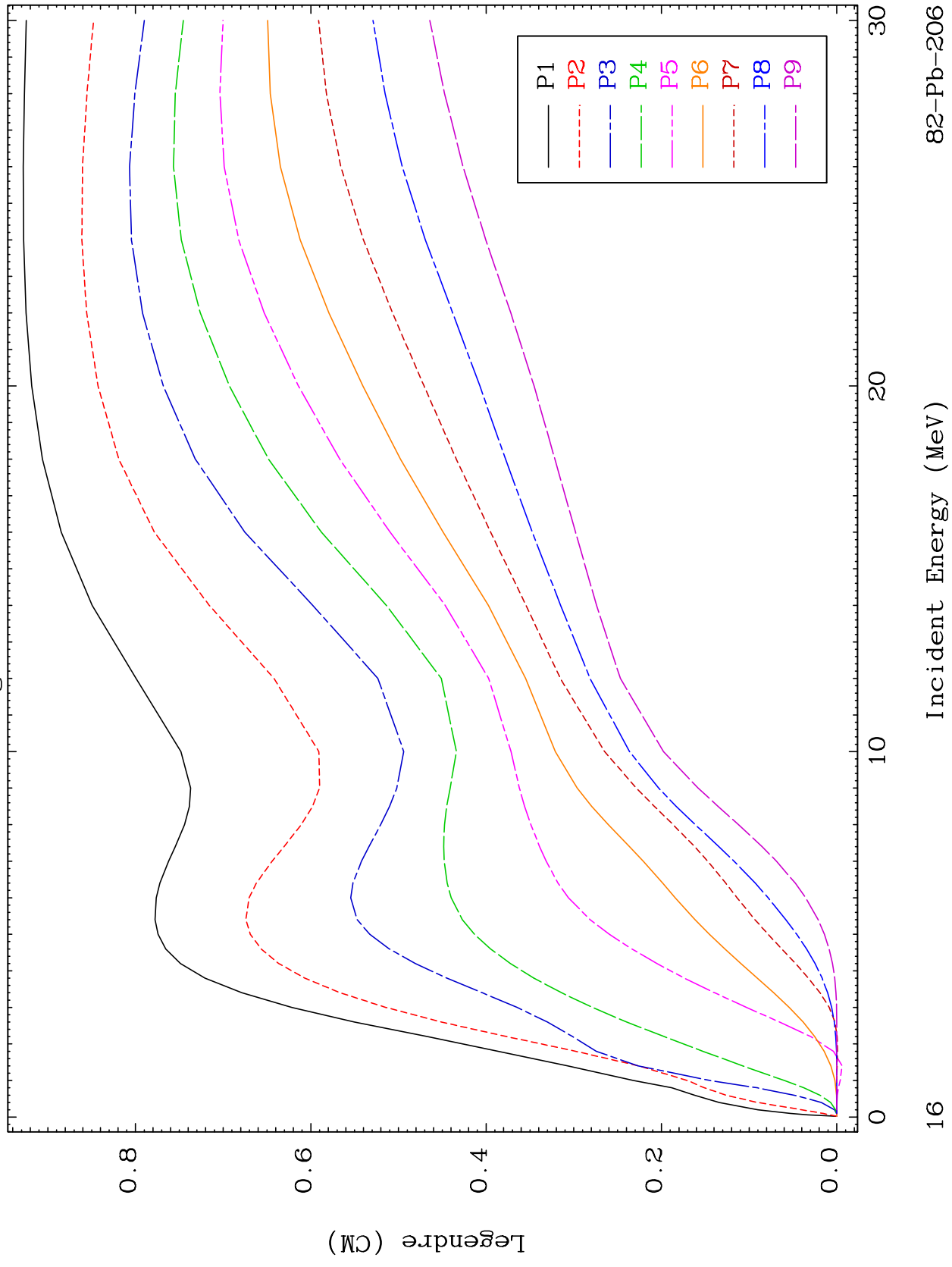
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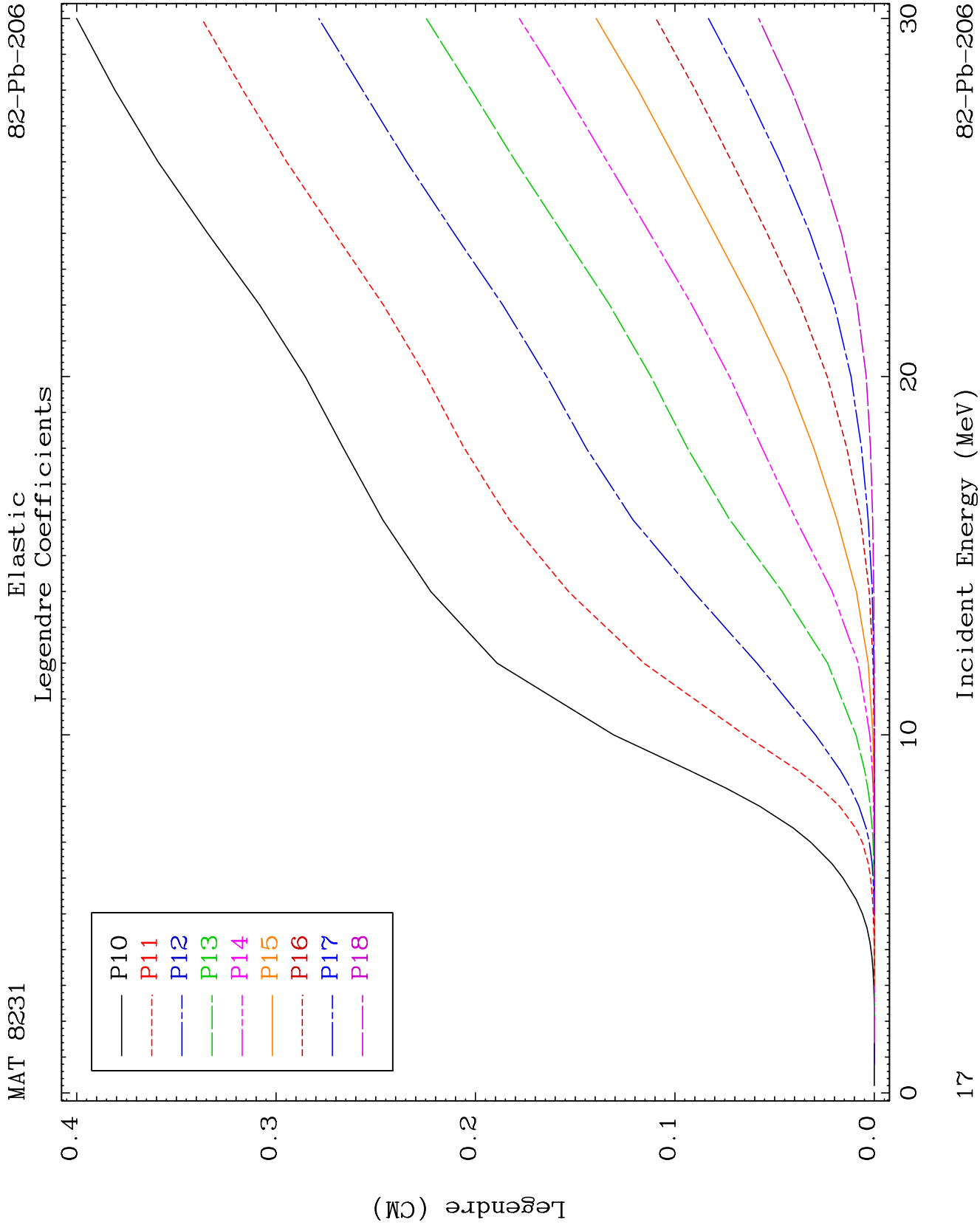
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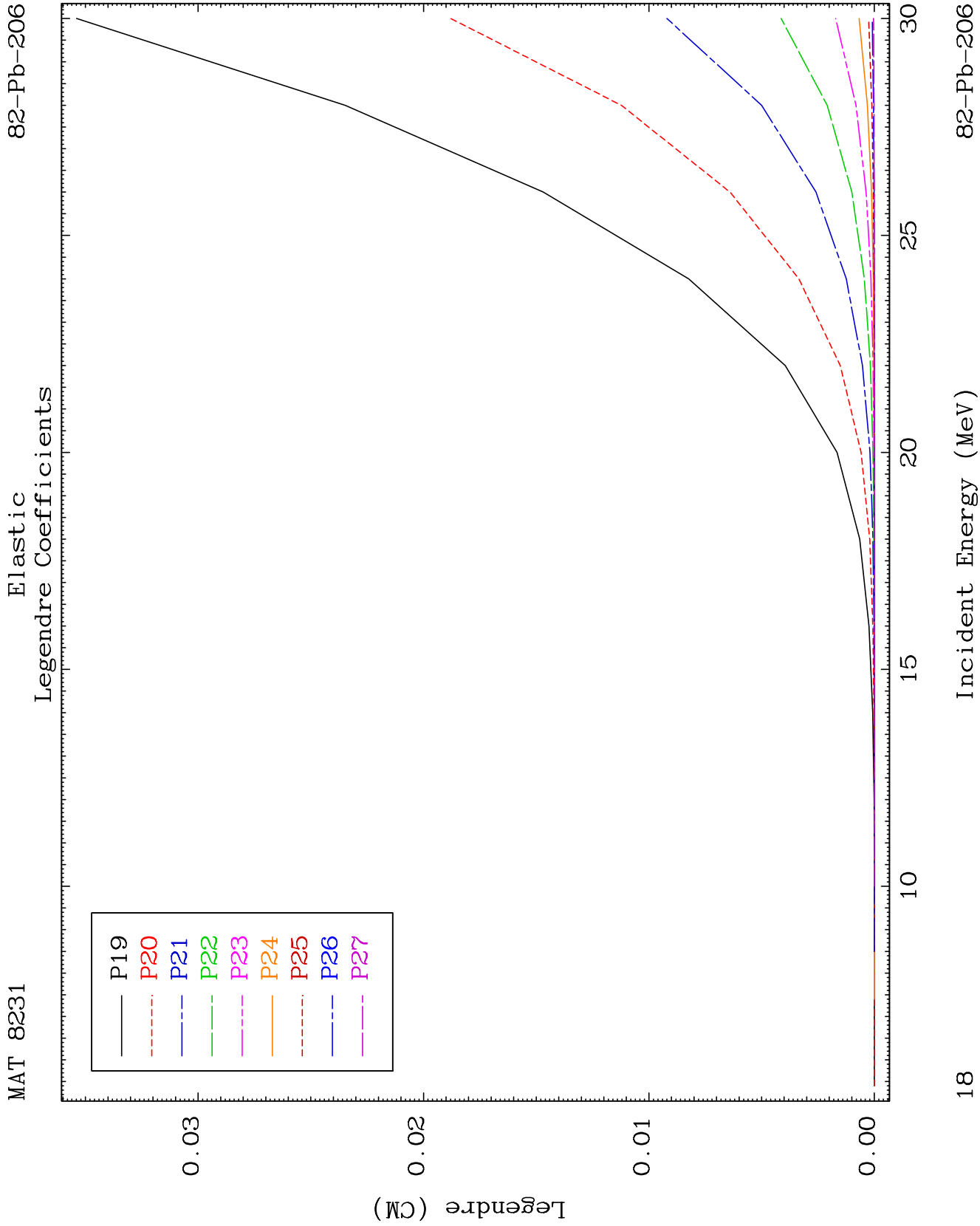


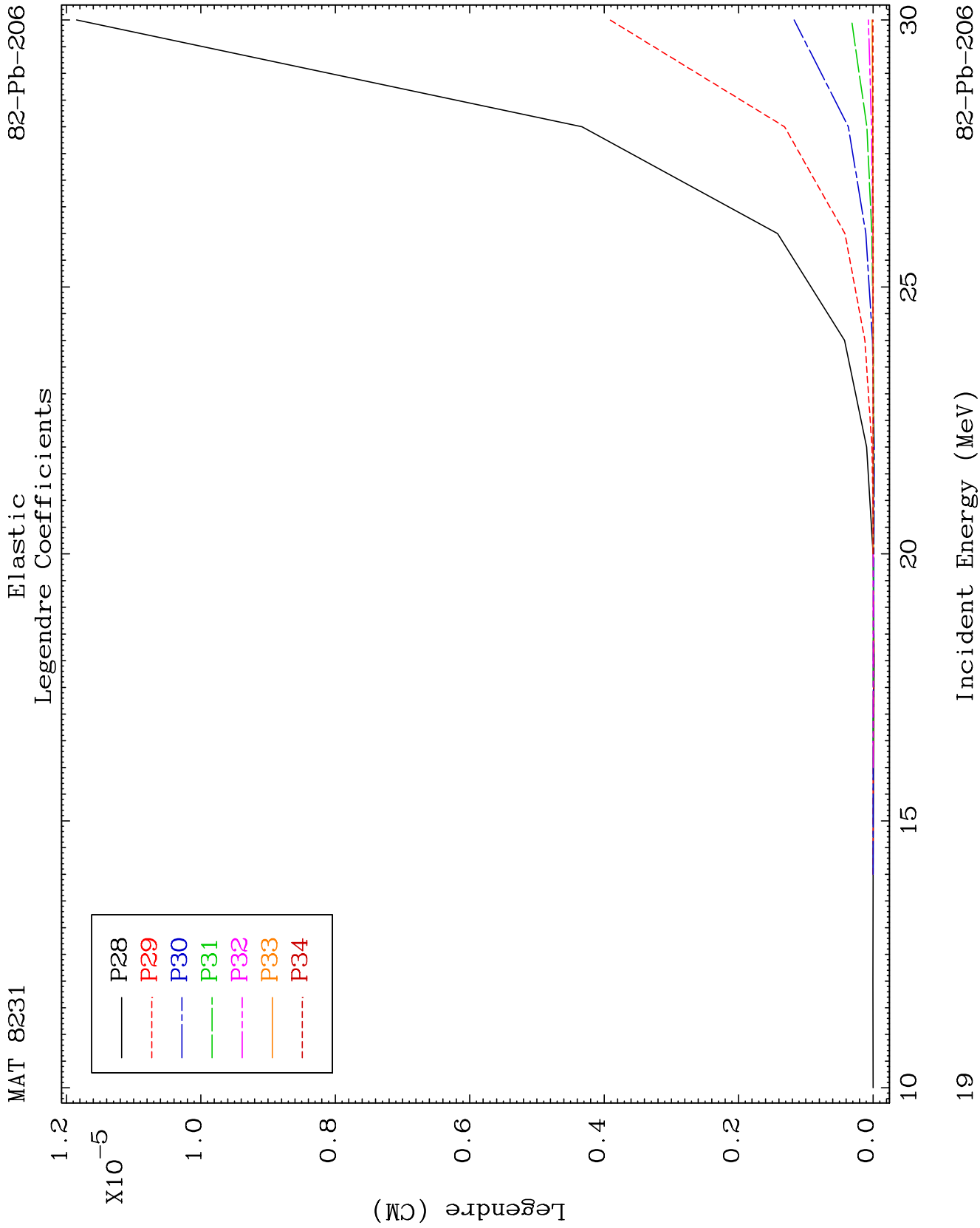
82-Pb-206

82-Pb-206





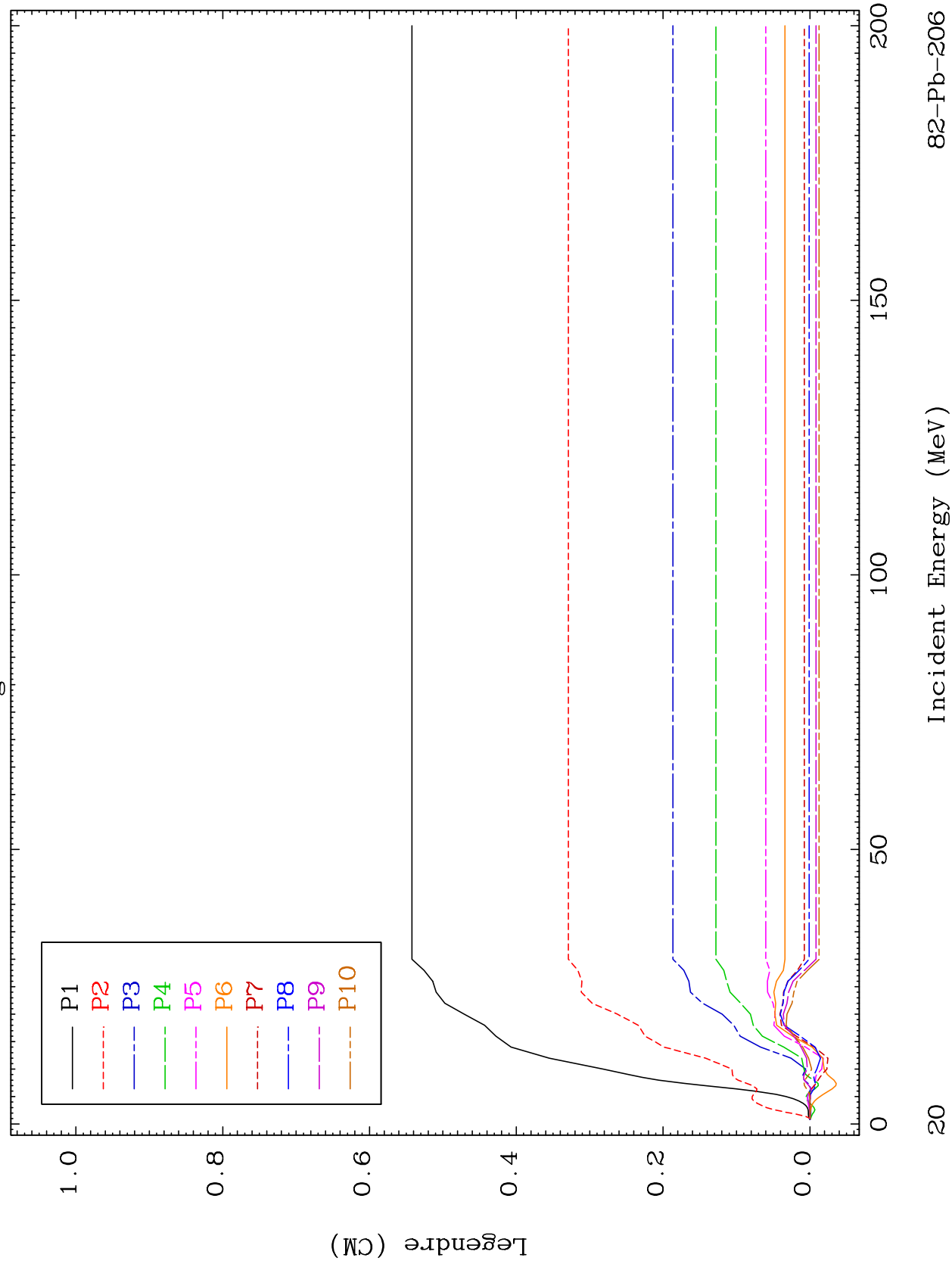




MAT 8231

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

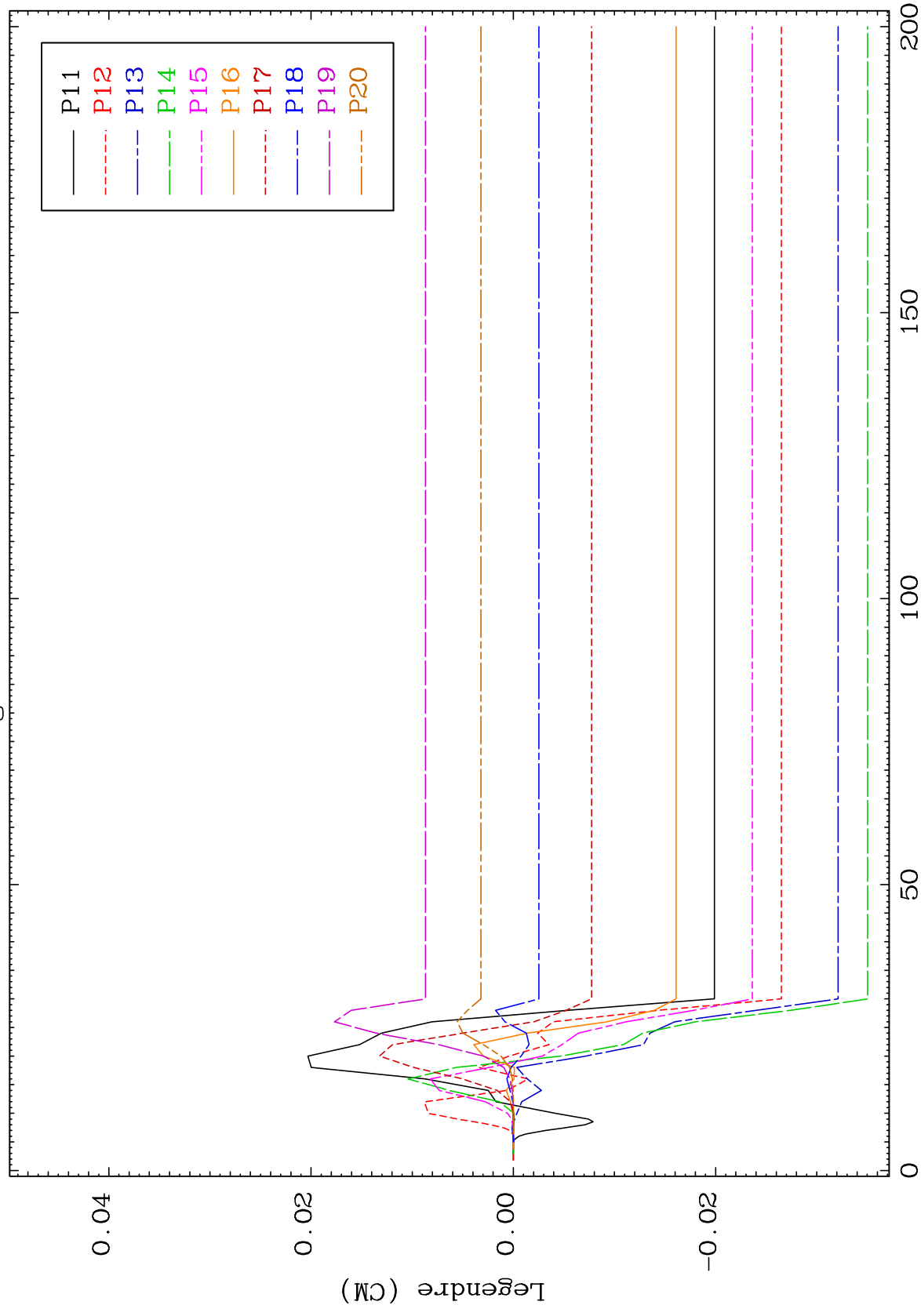
82-Pb-206



MAT 8231

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

82-Pb-206



21

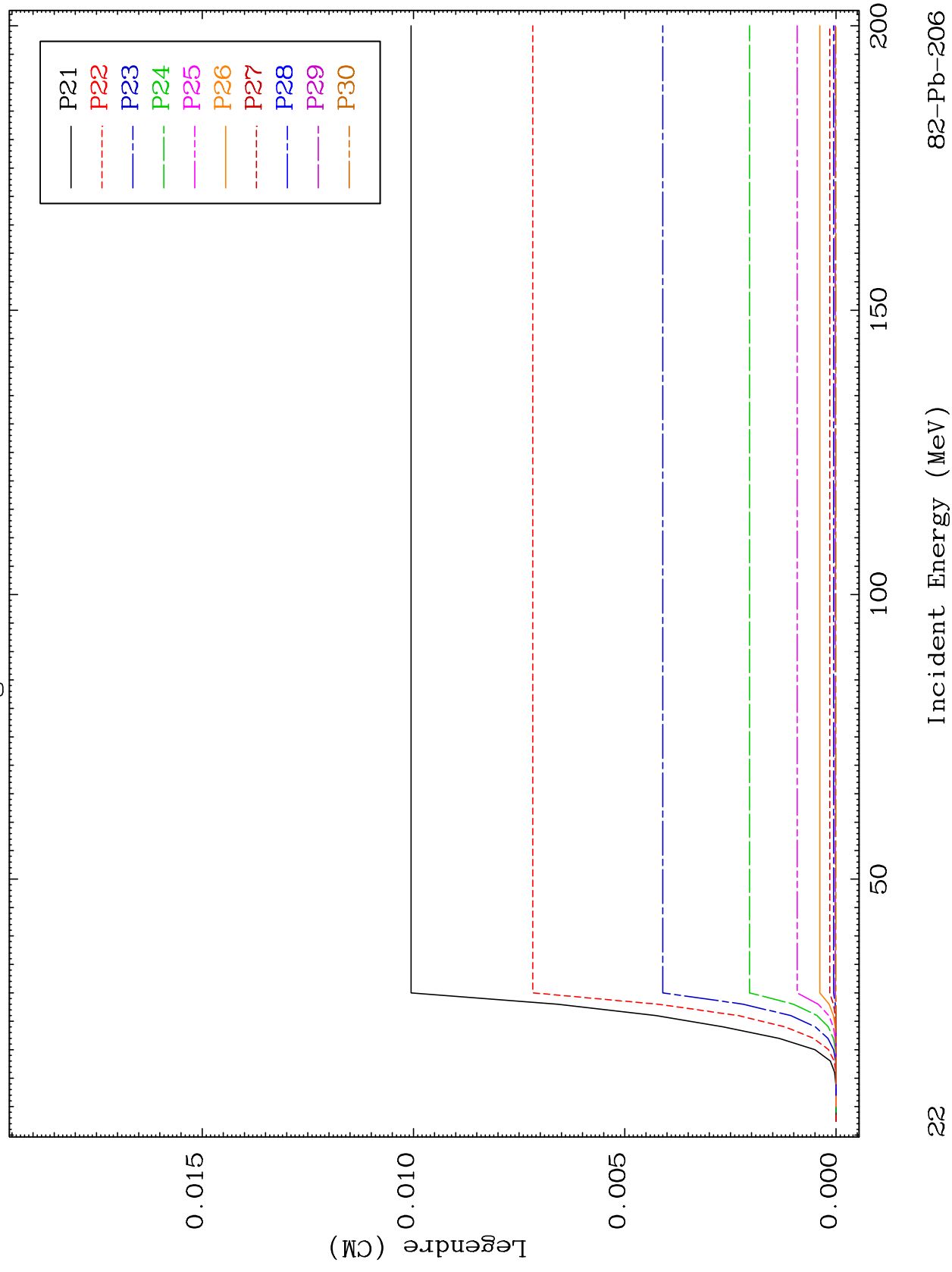
Incident Energy (MeV)

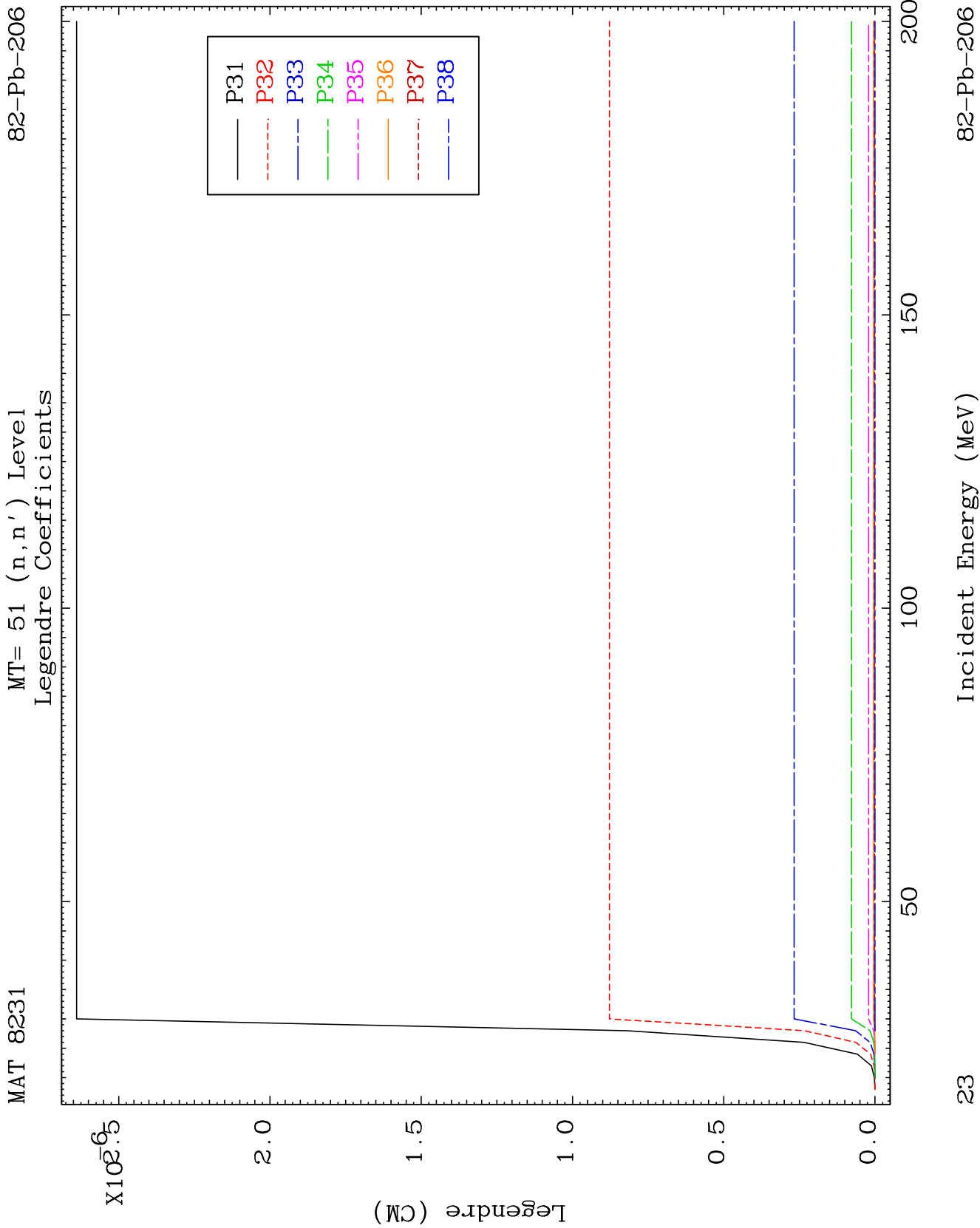
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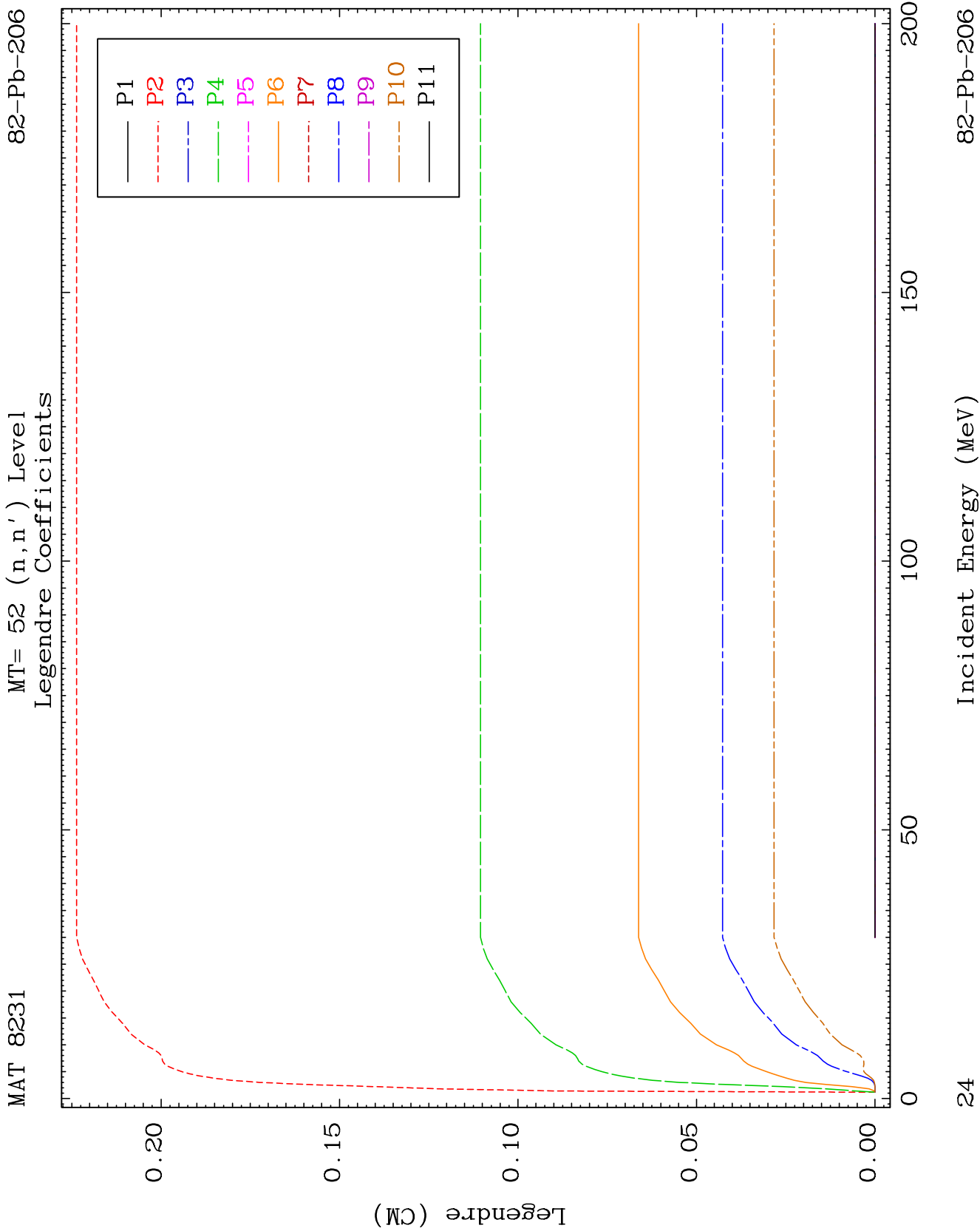
MAT 8231

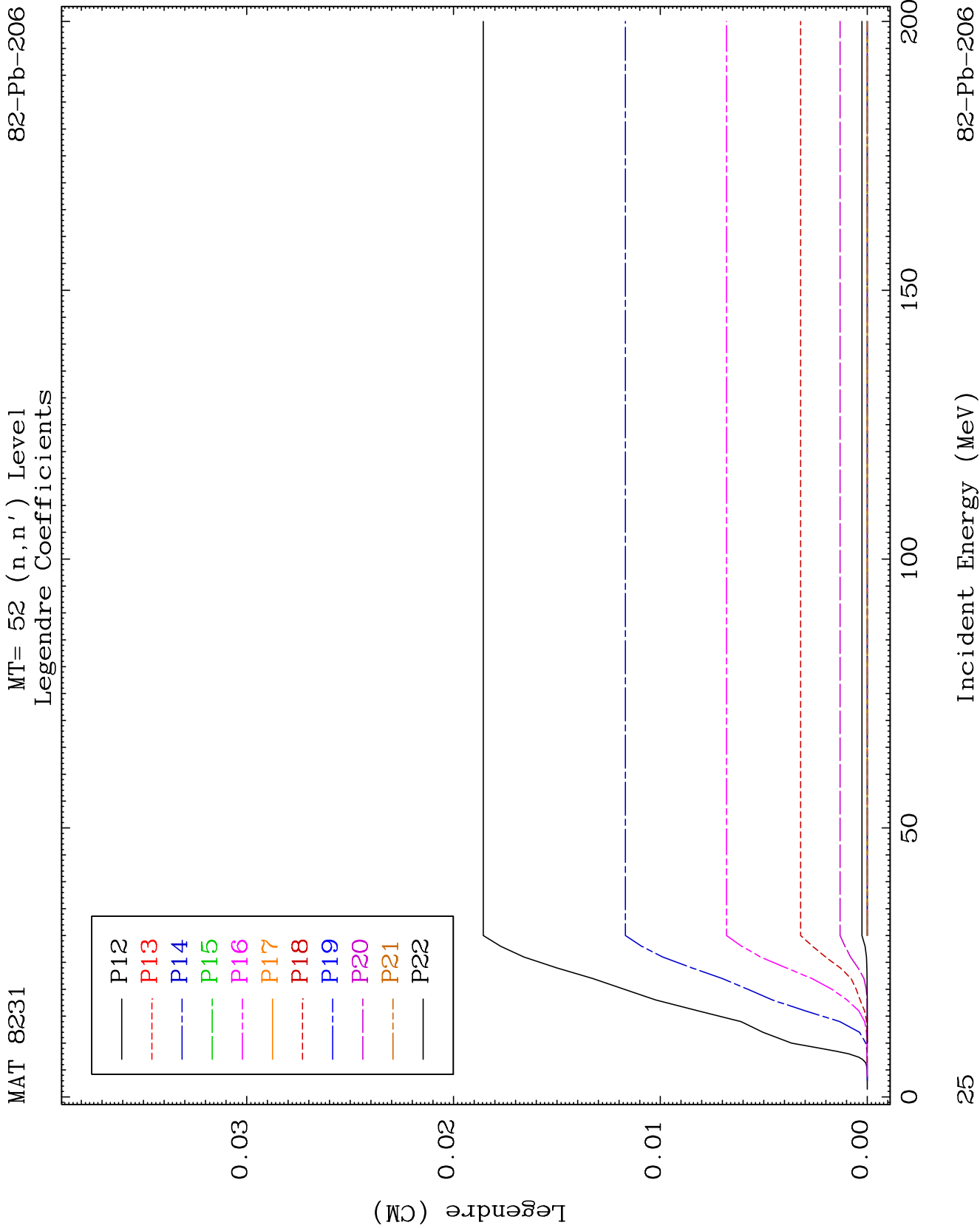
MT= 51 (n, n') Level
Legendre Coefficients

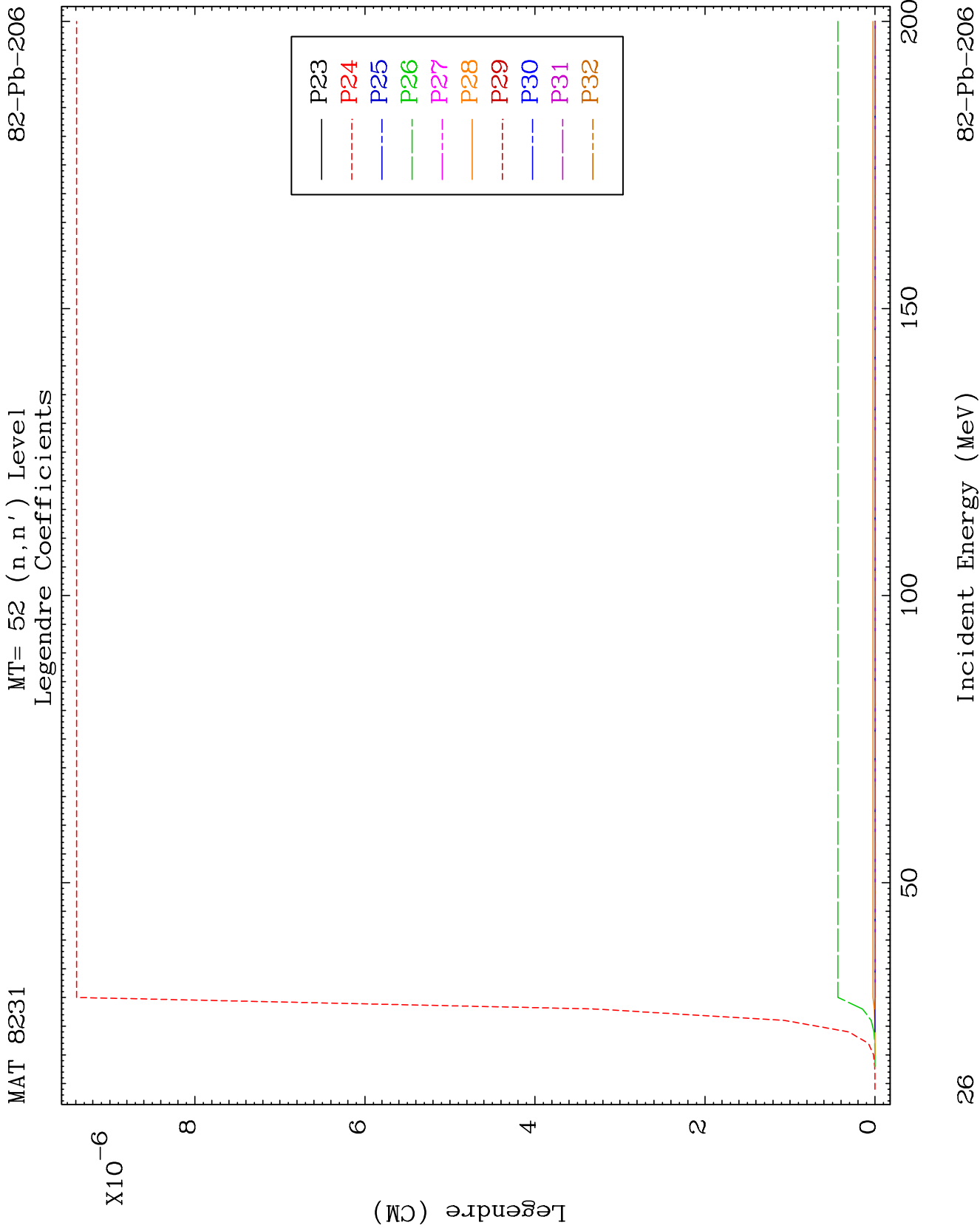
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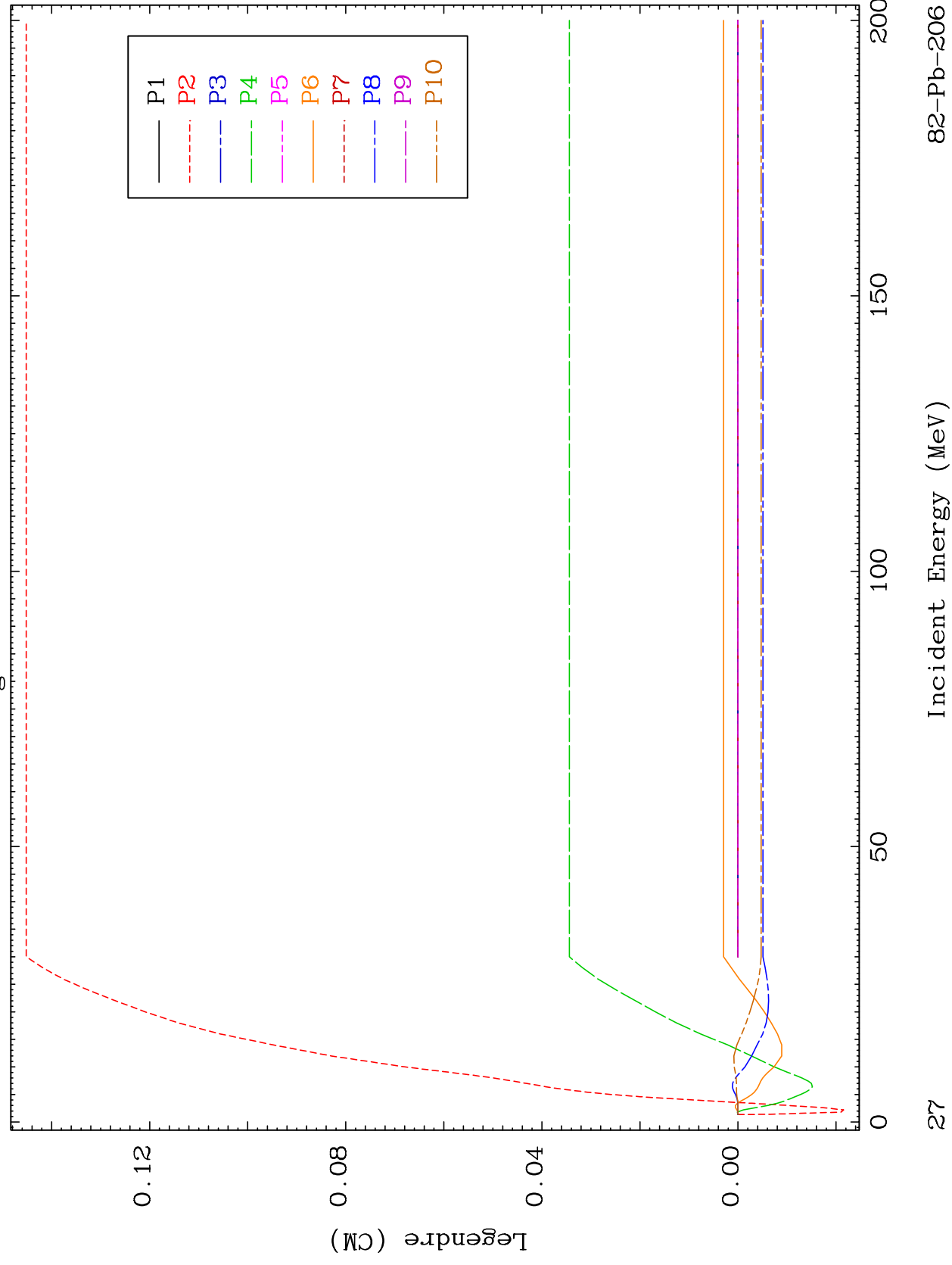


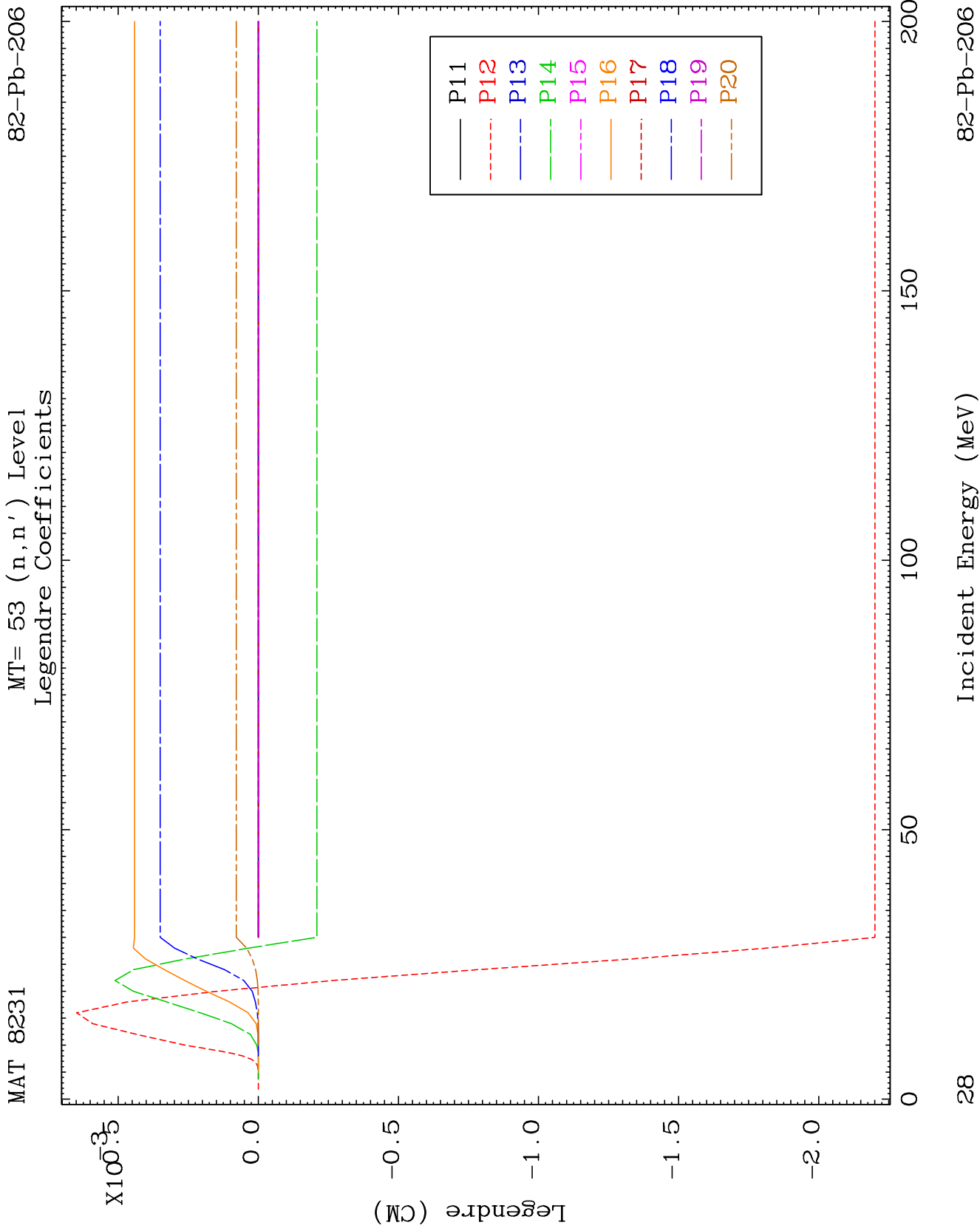


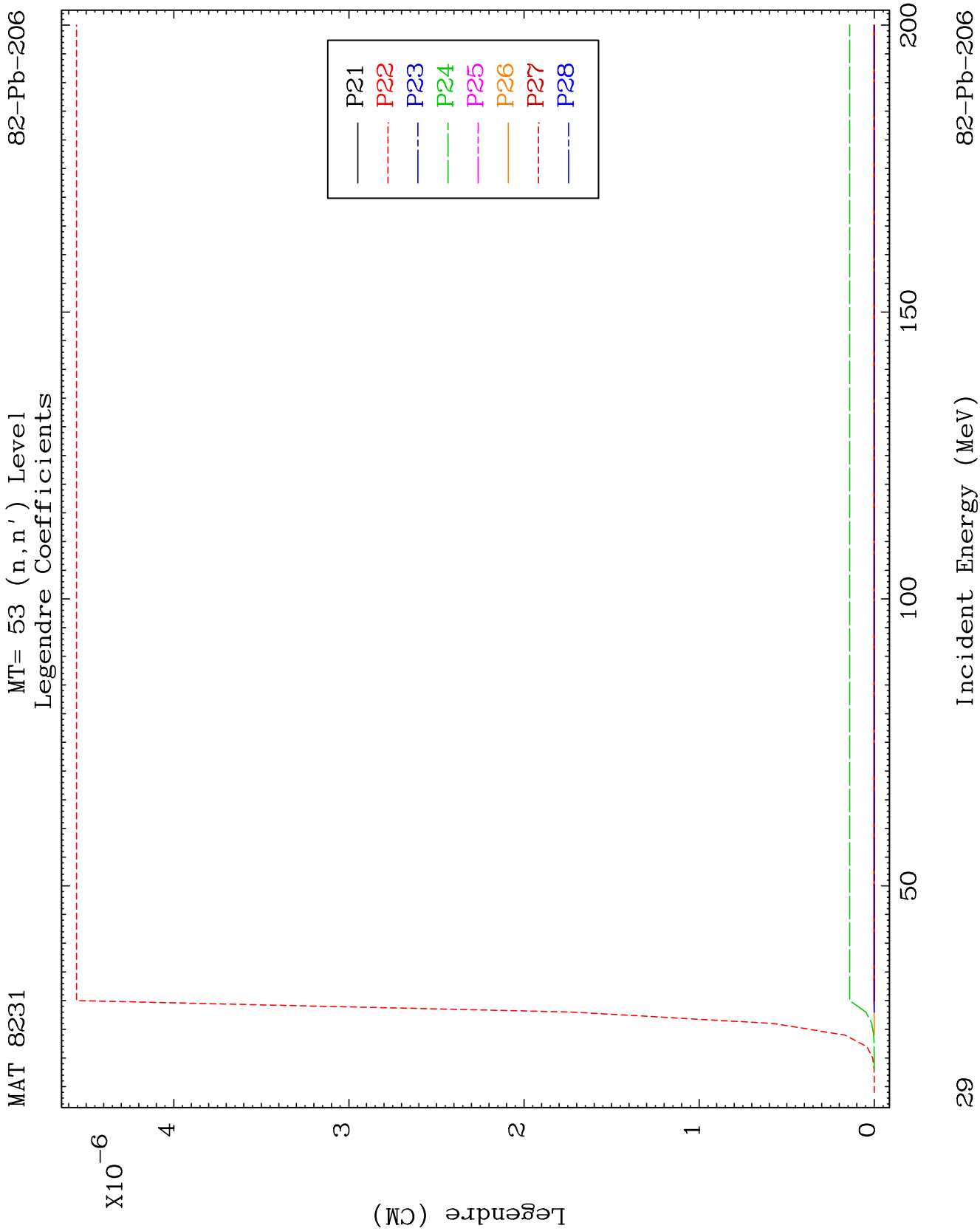
MAT 8231

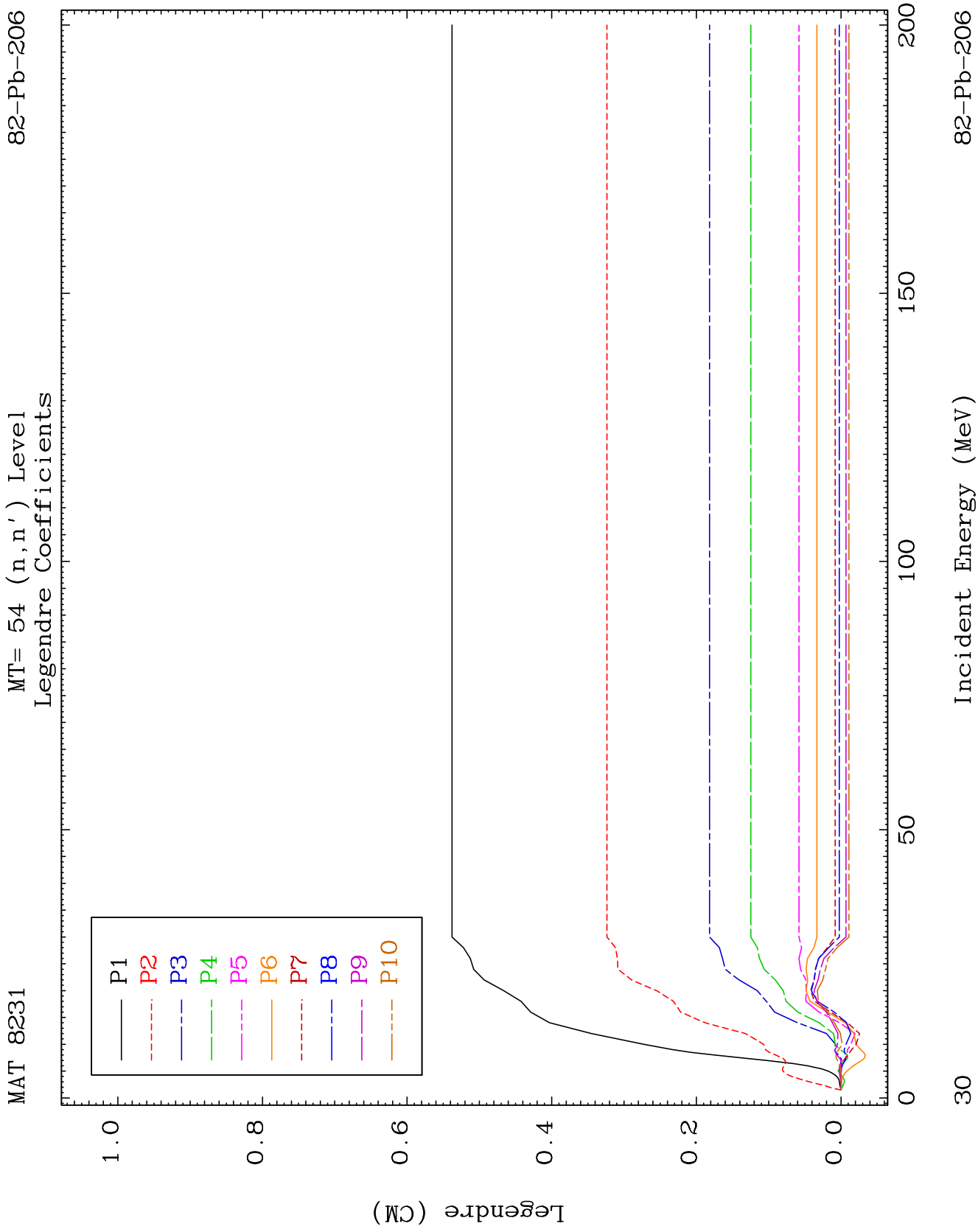
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Legendre Coefficients

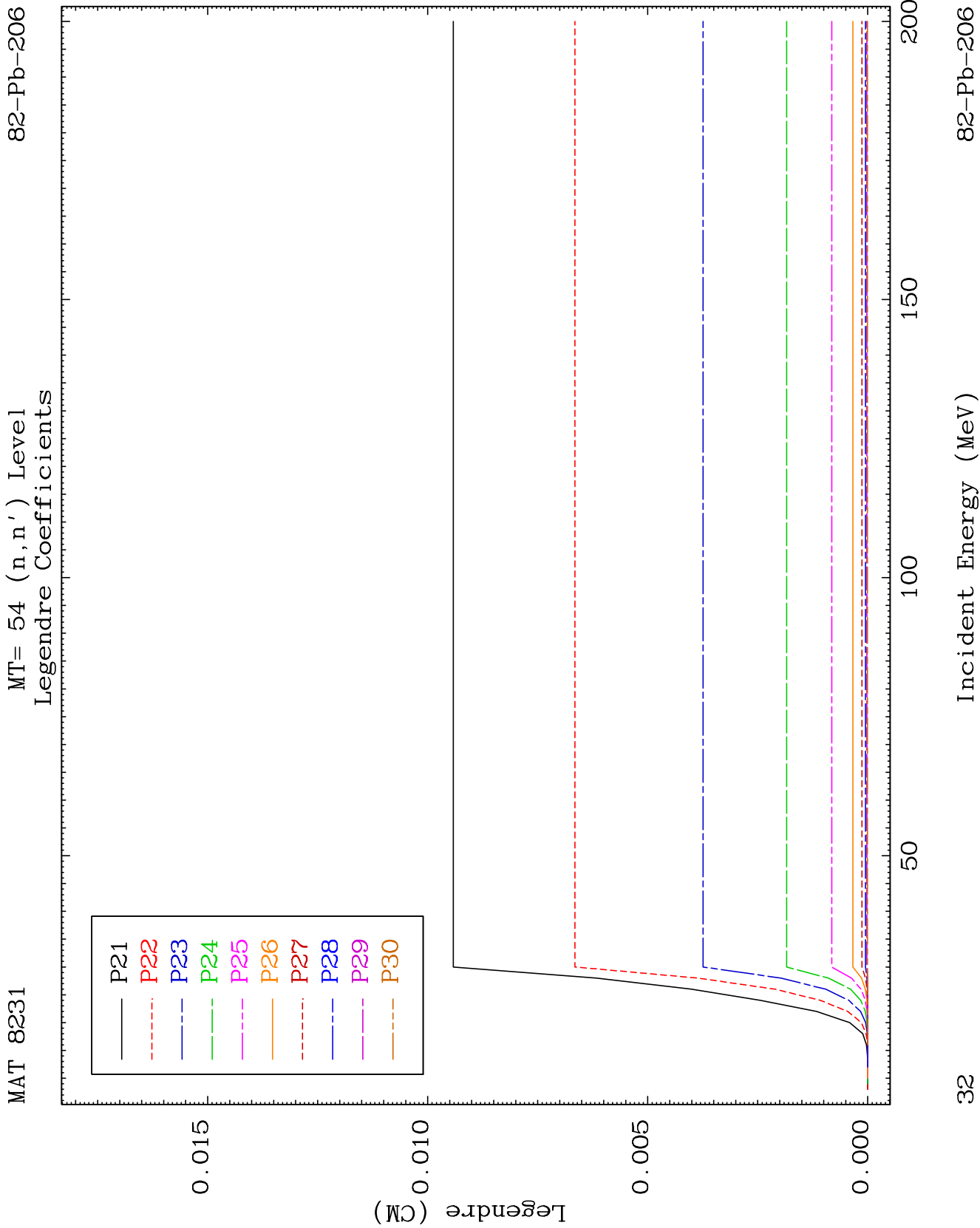
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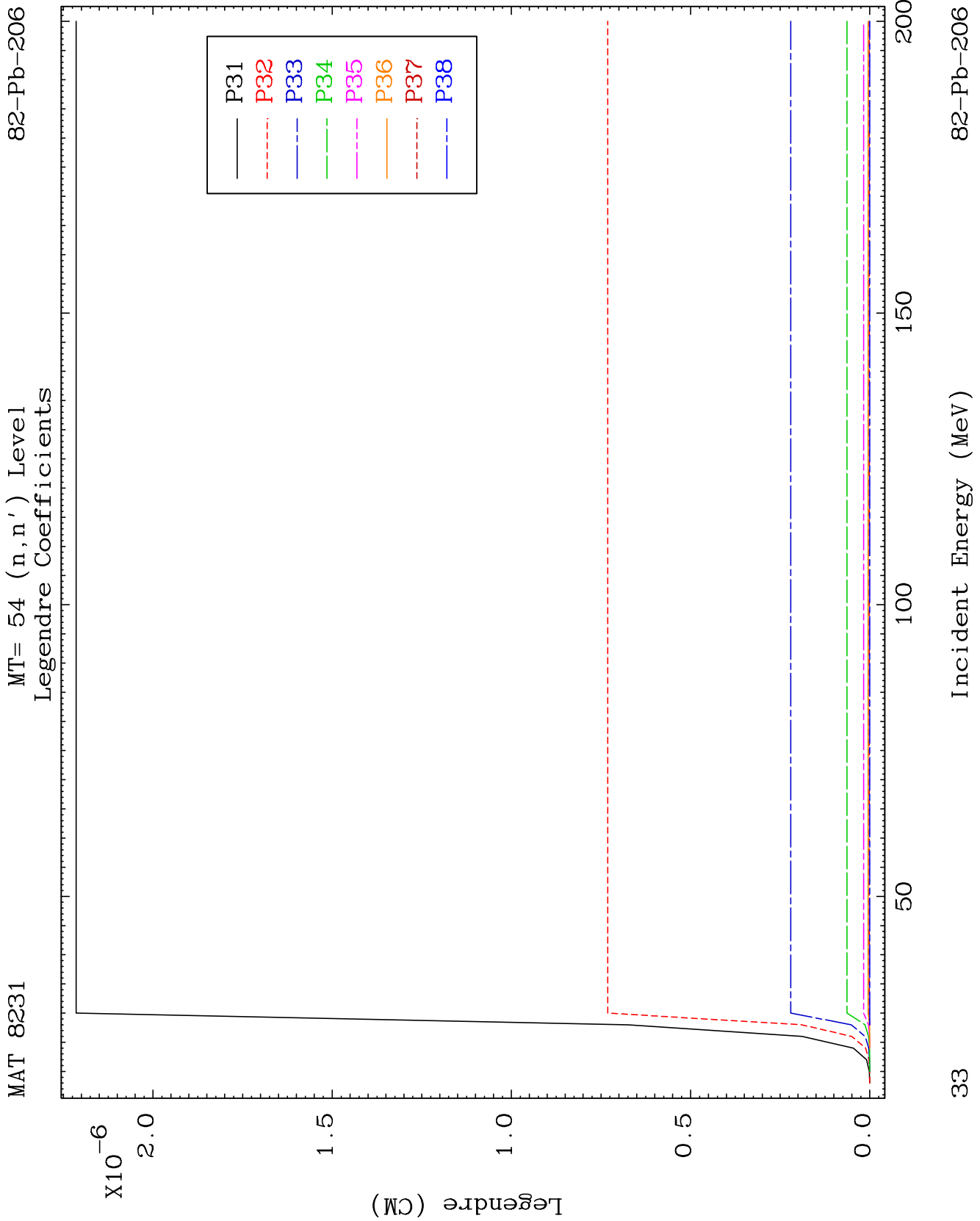


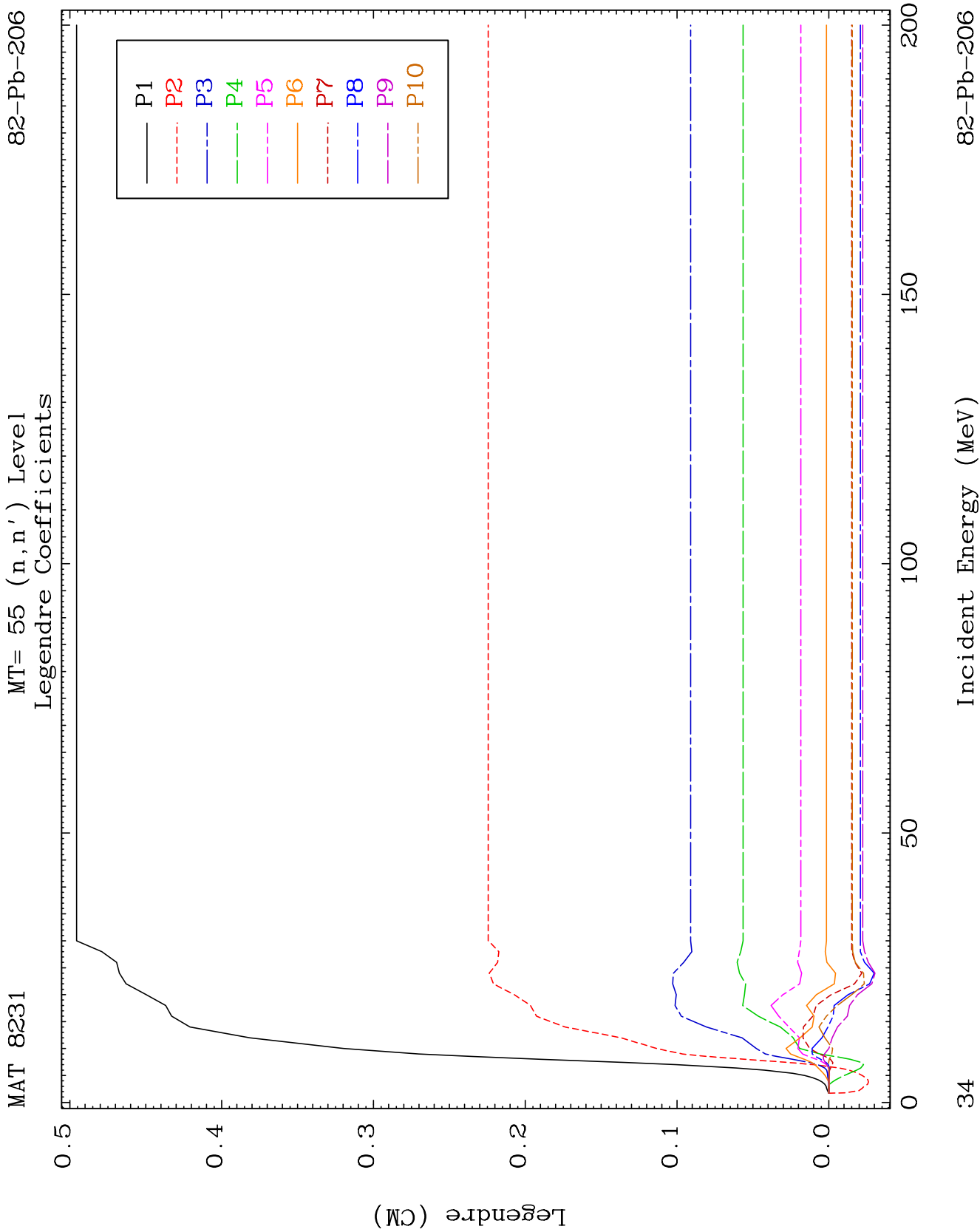


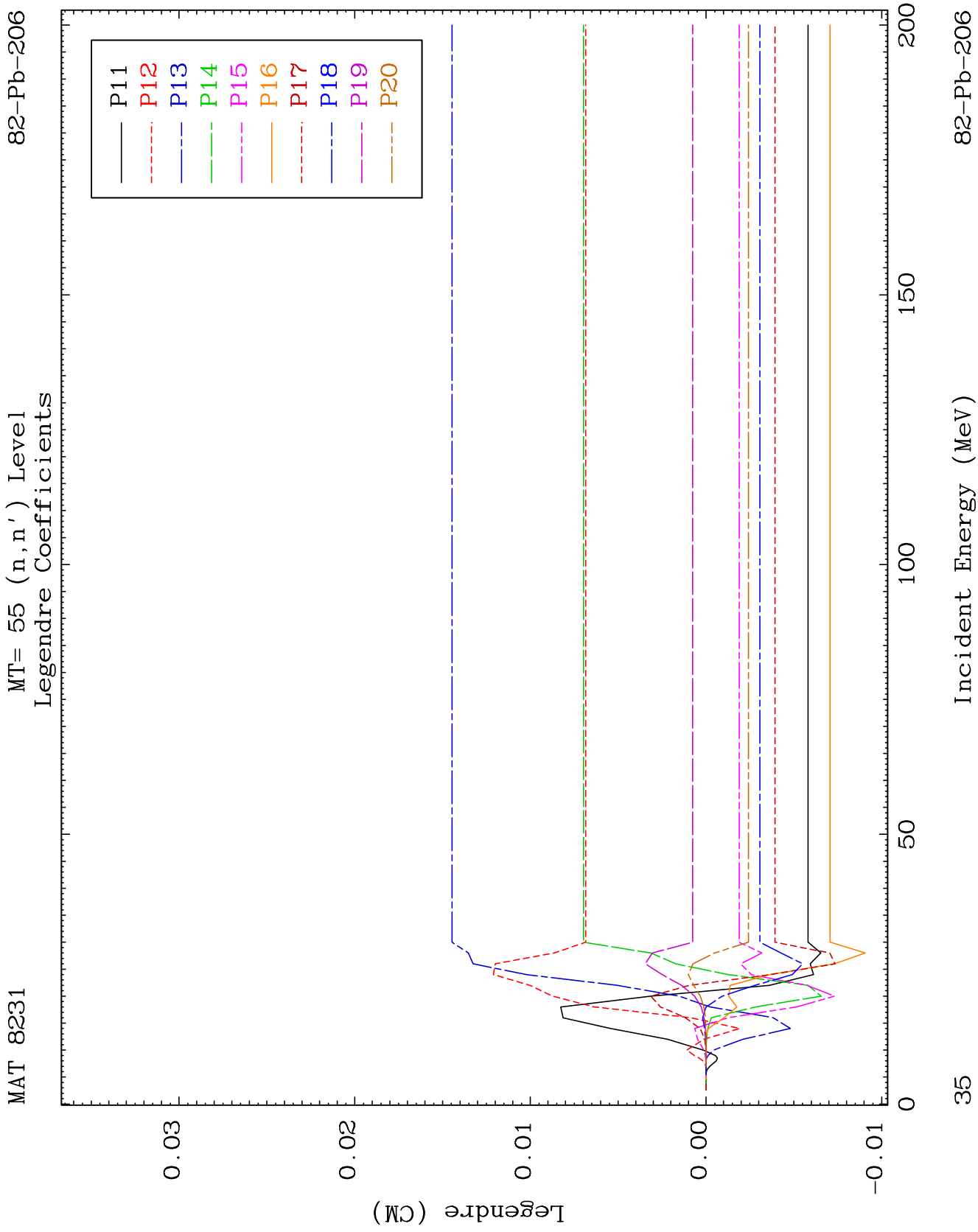


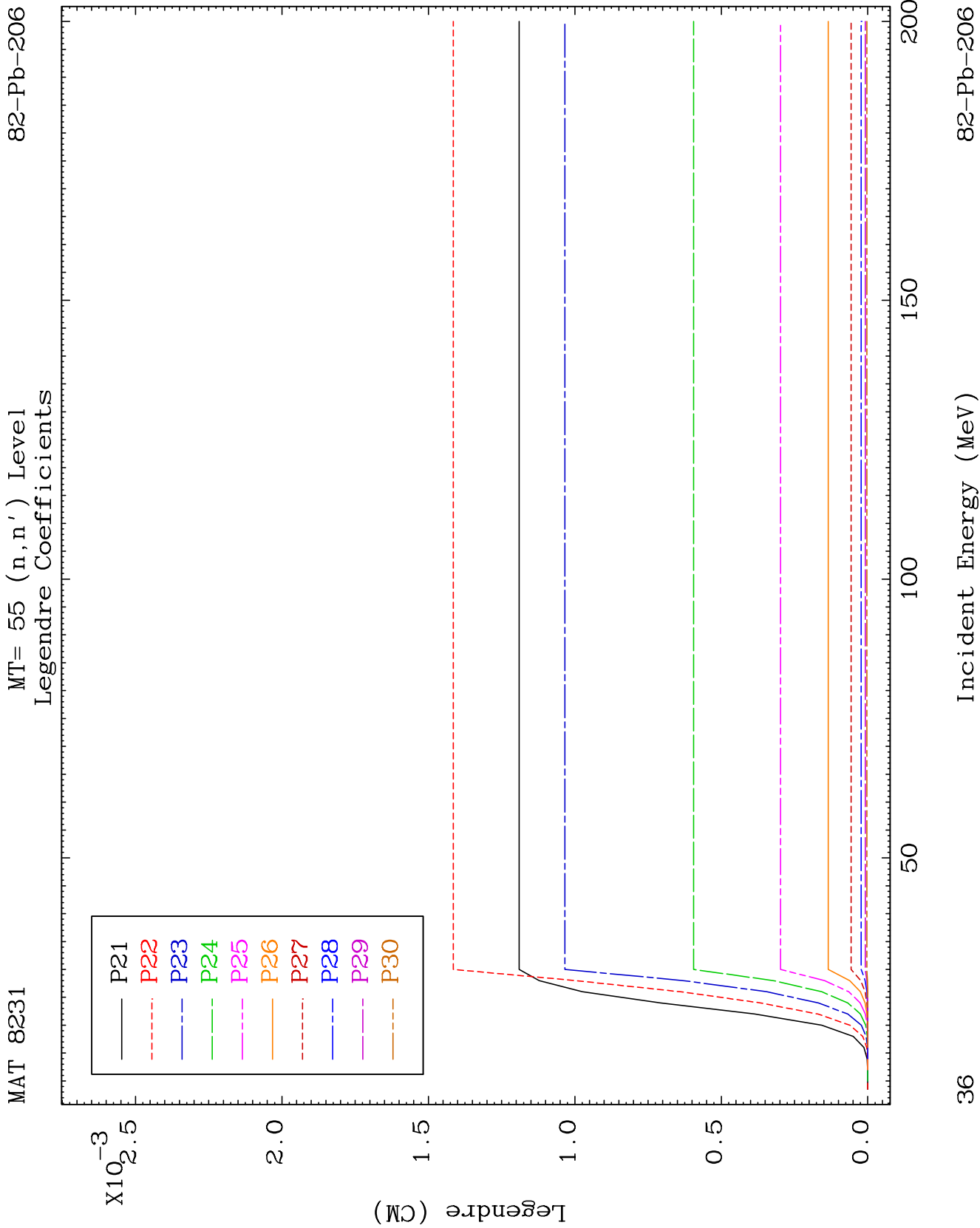


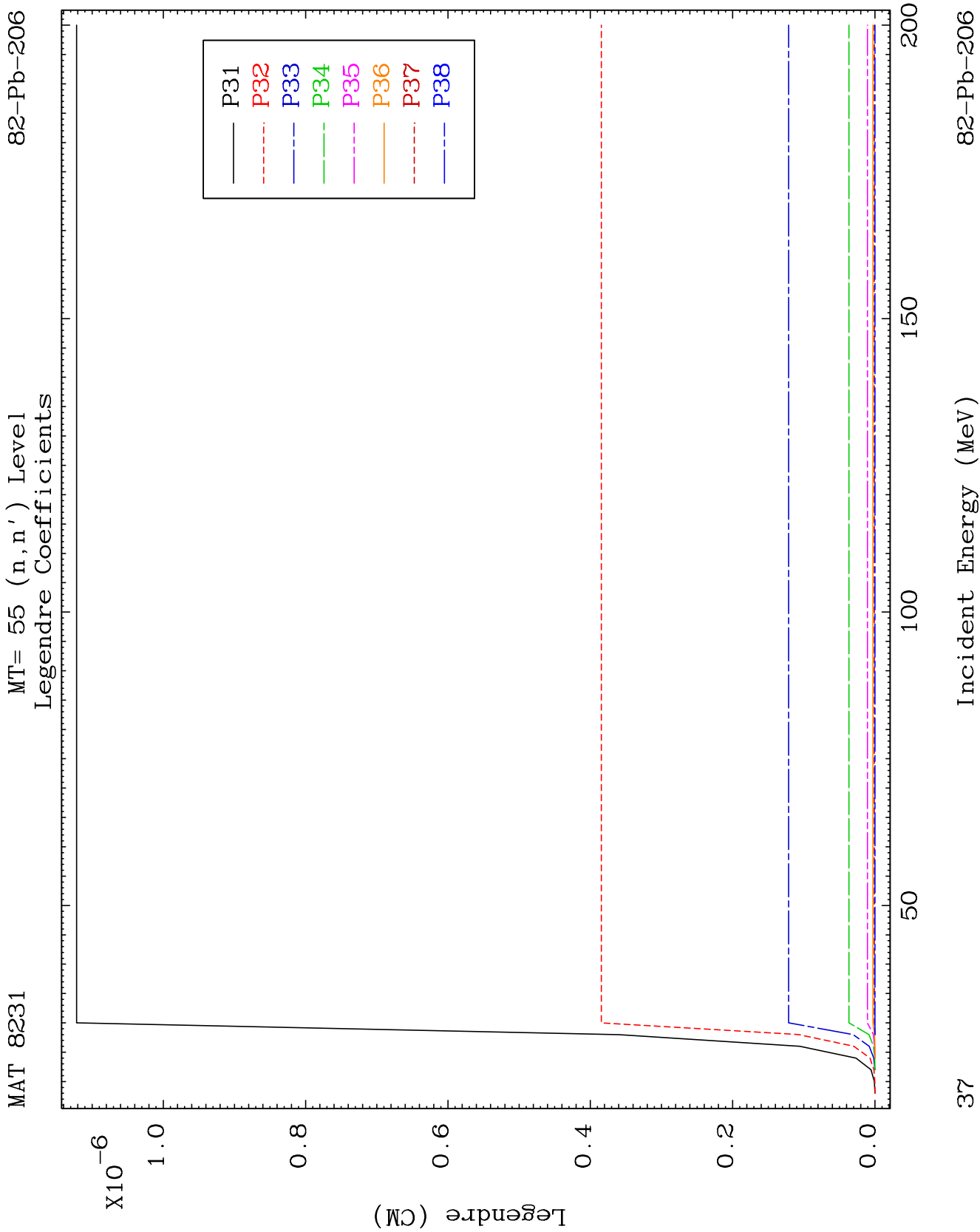


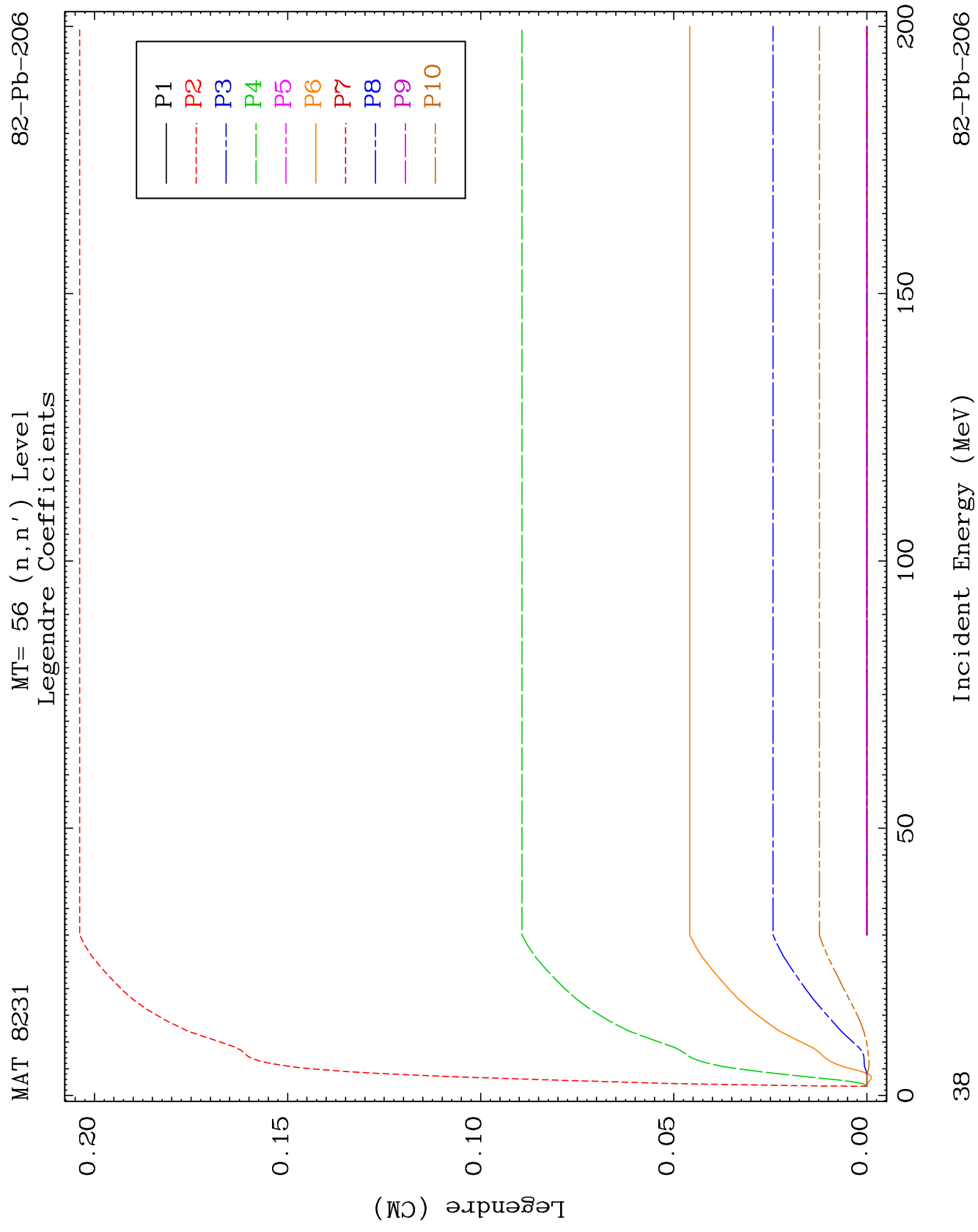


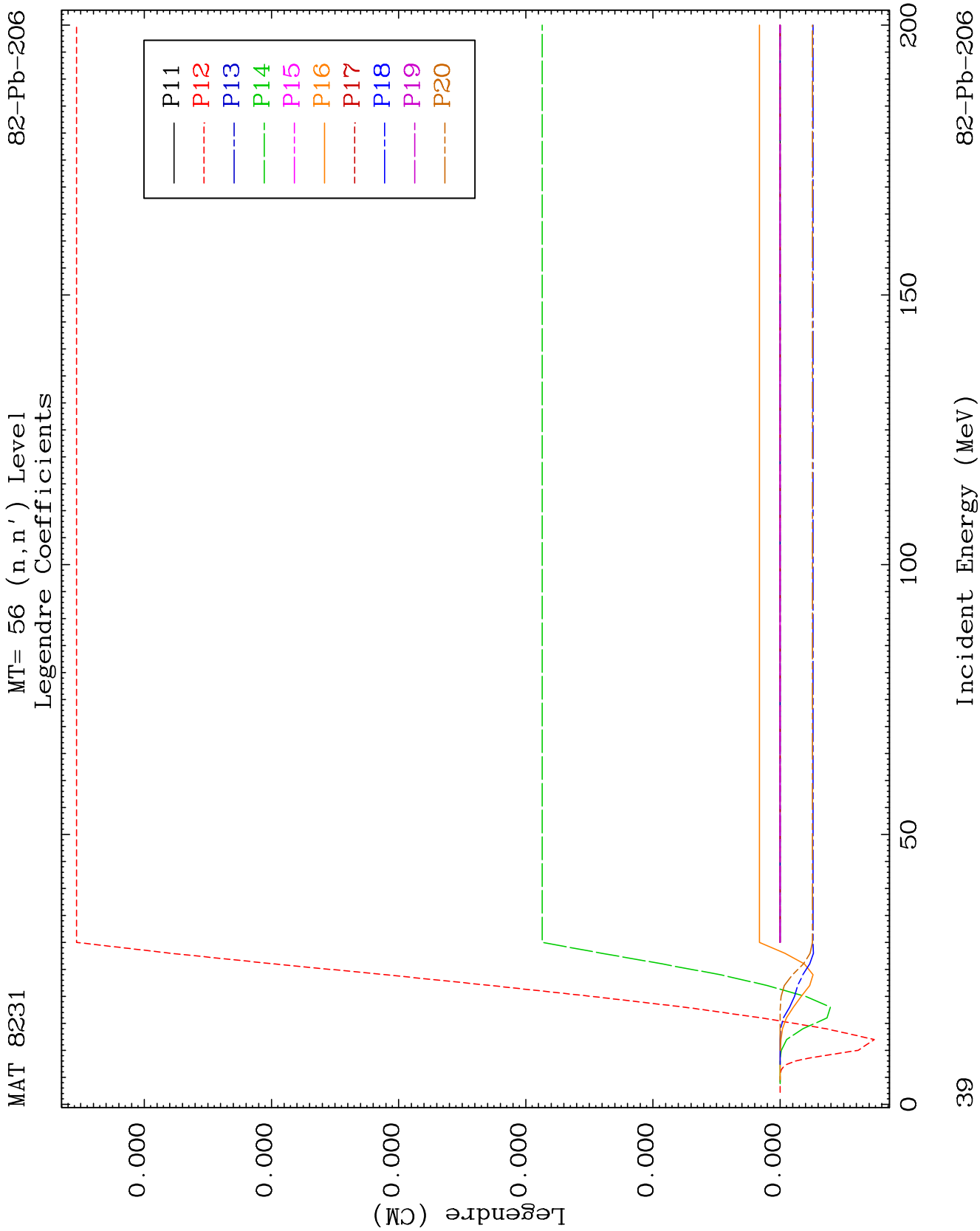


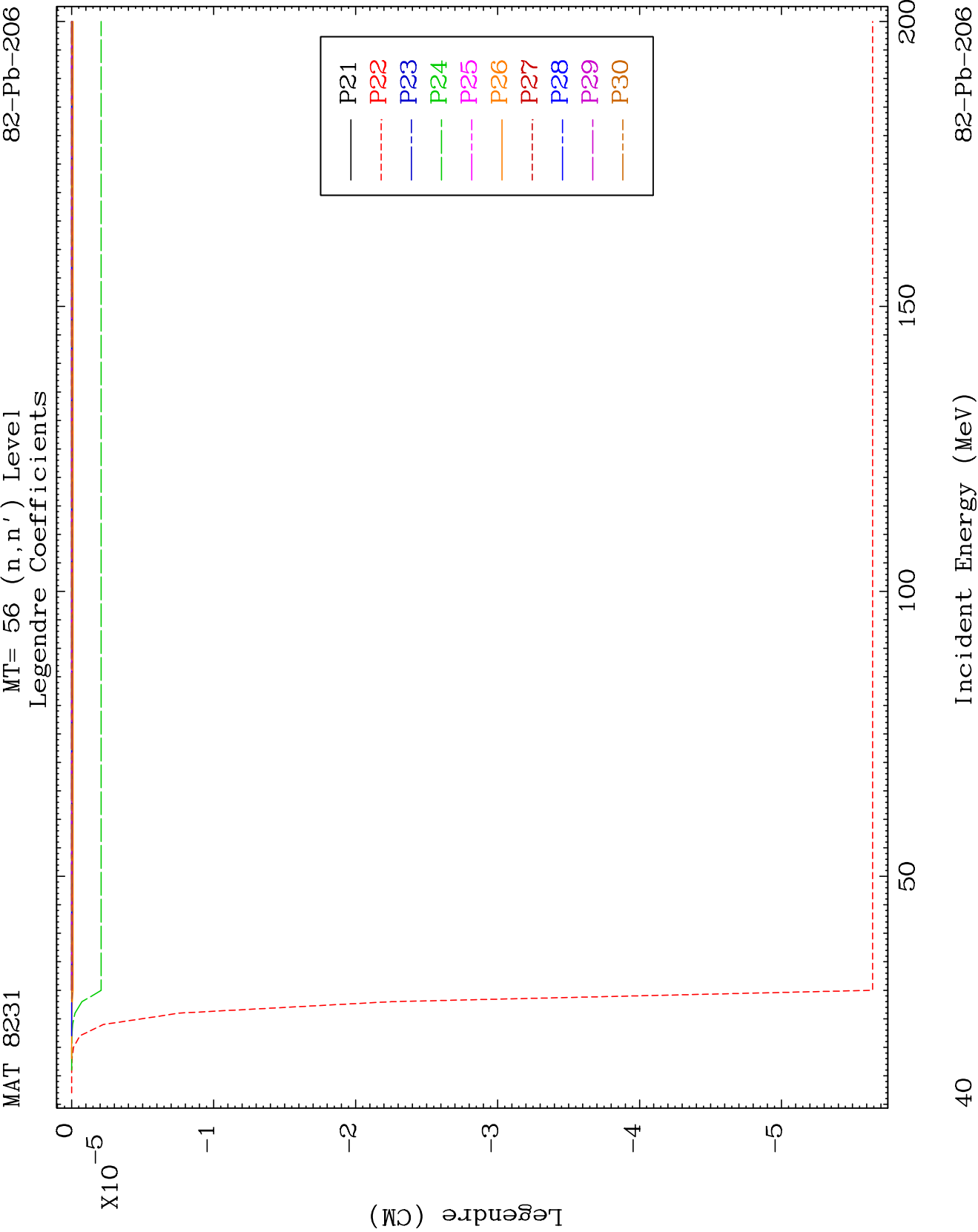








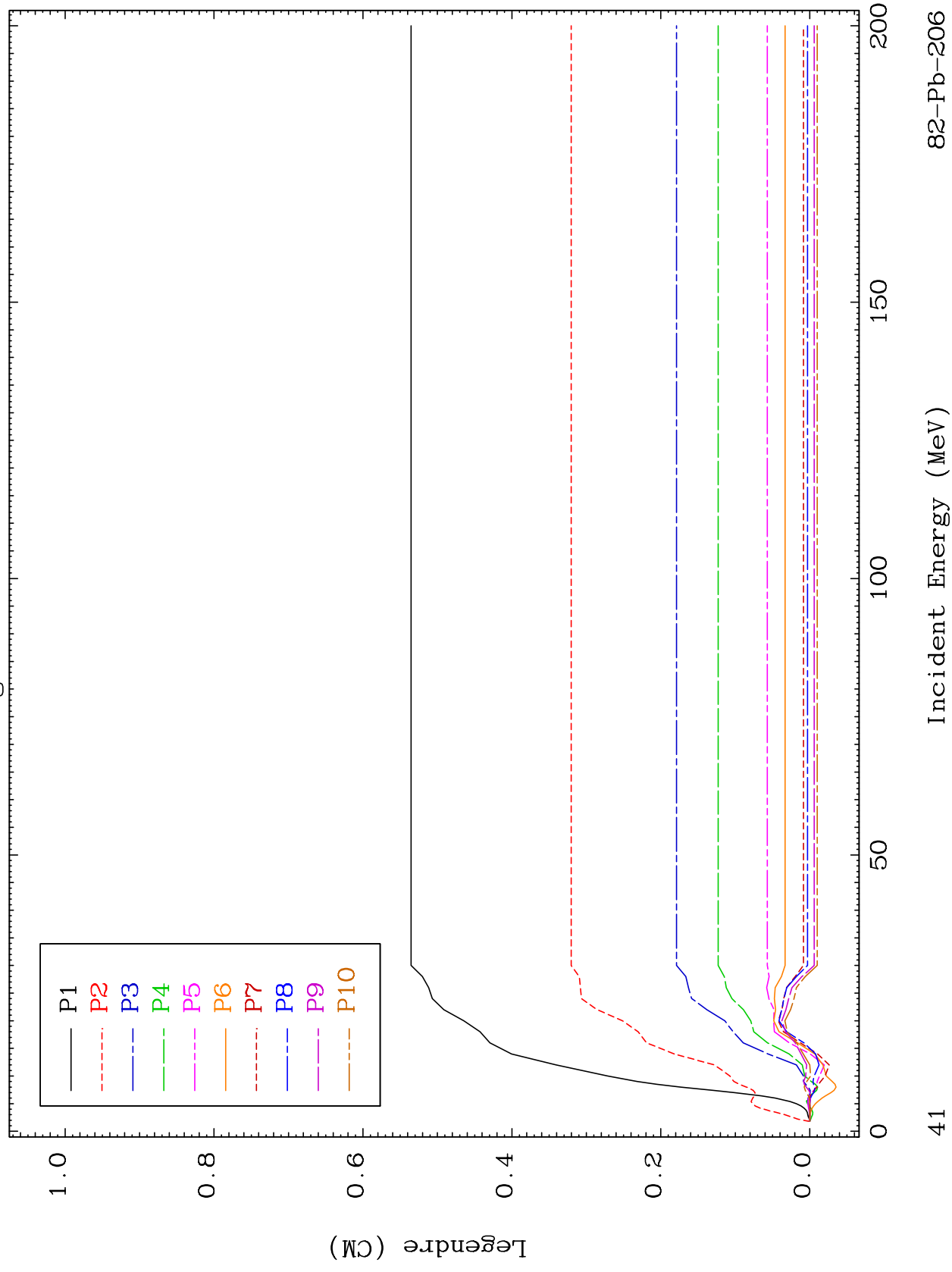


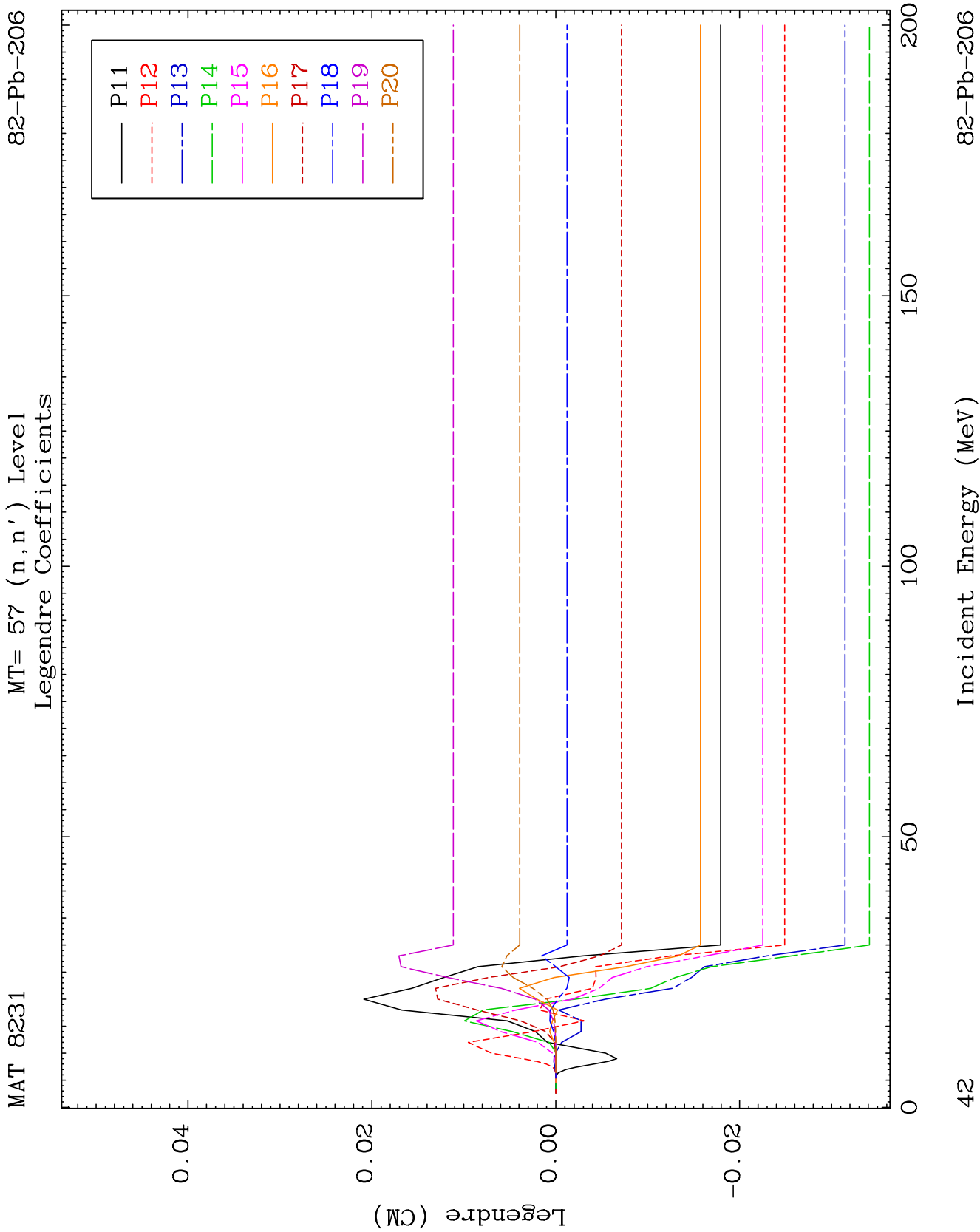


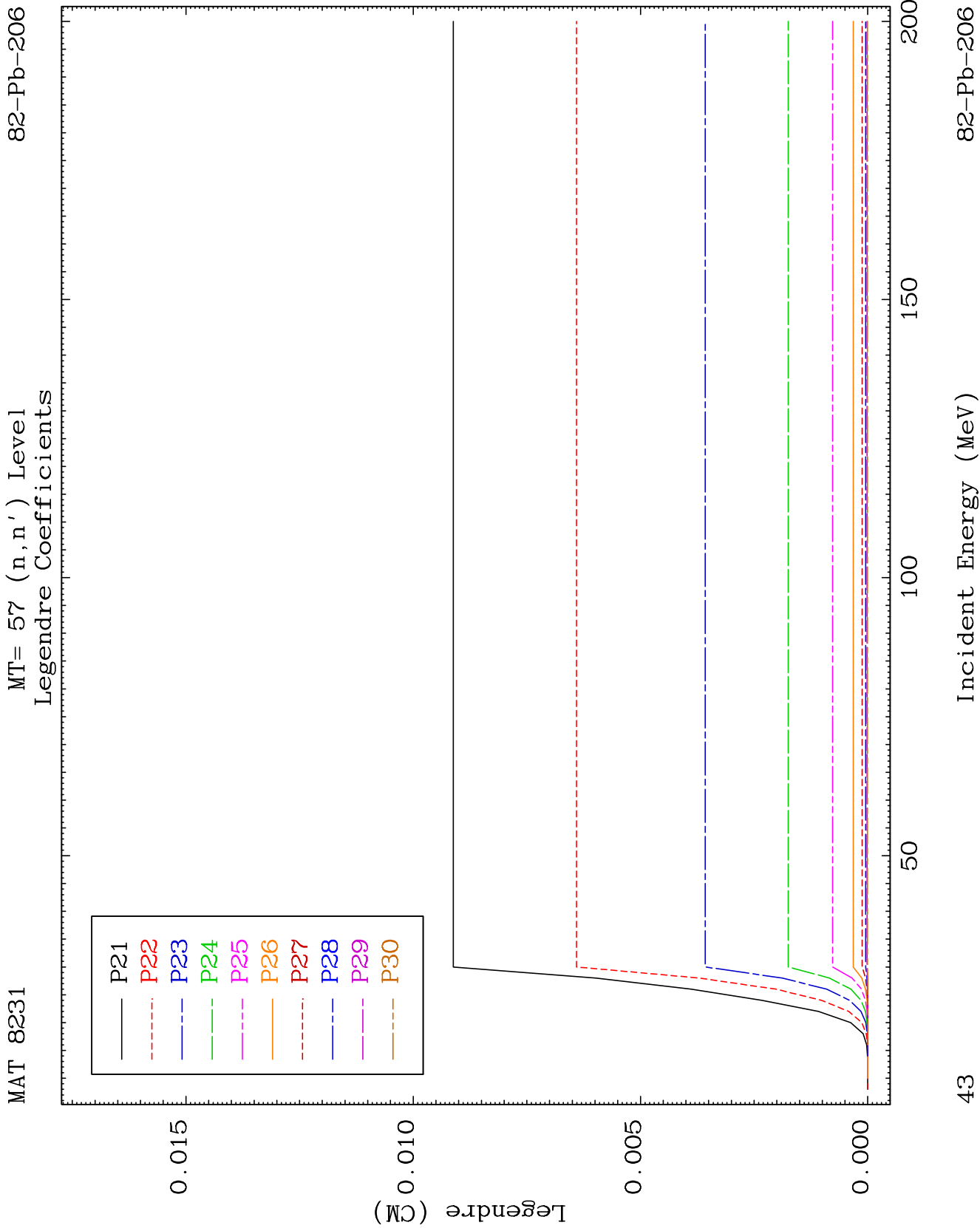
MAT 8231

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

82-Pb-206



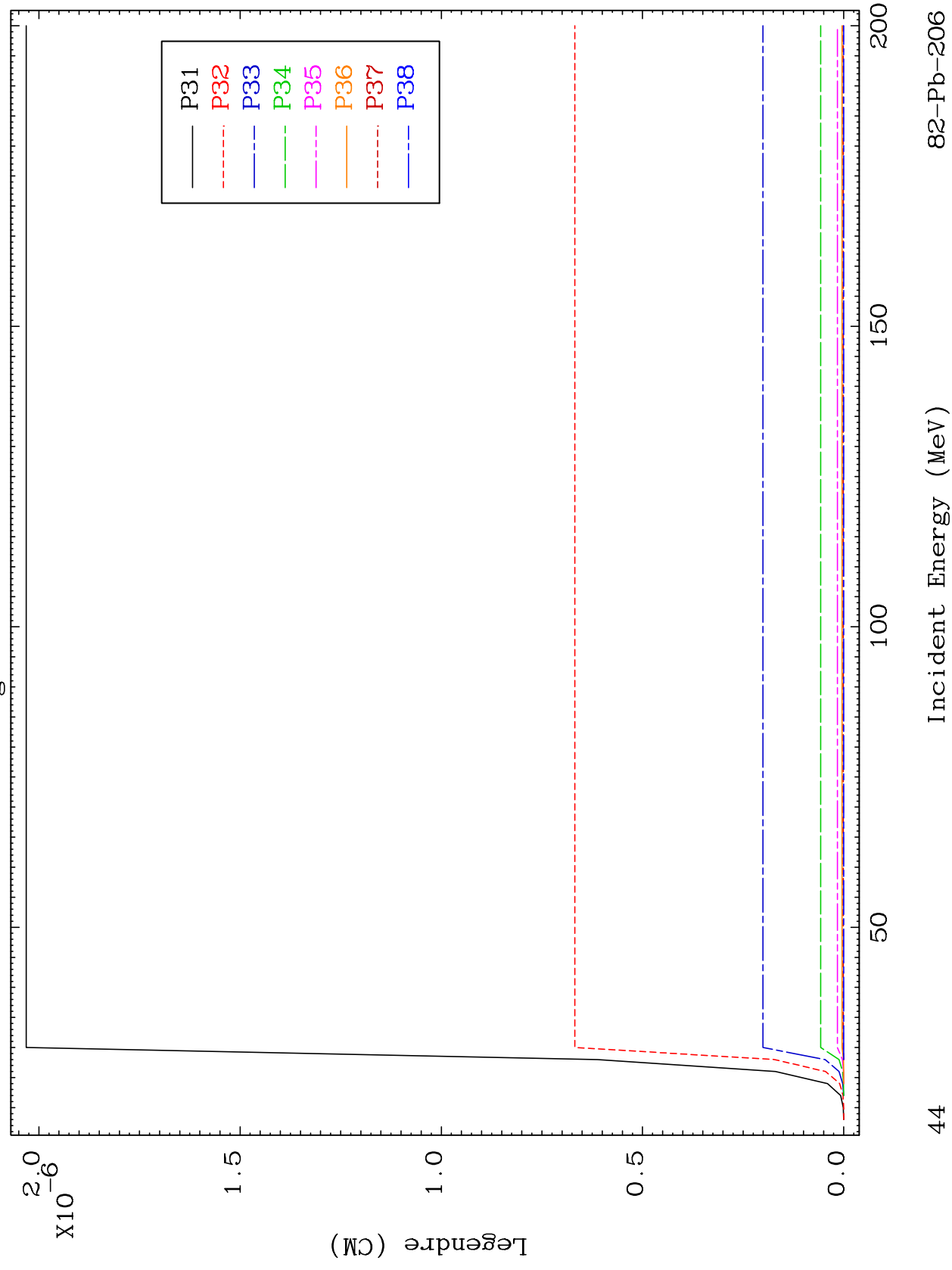


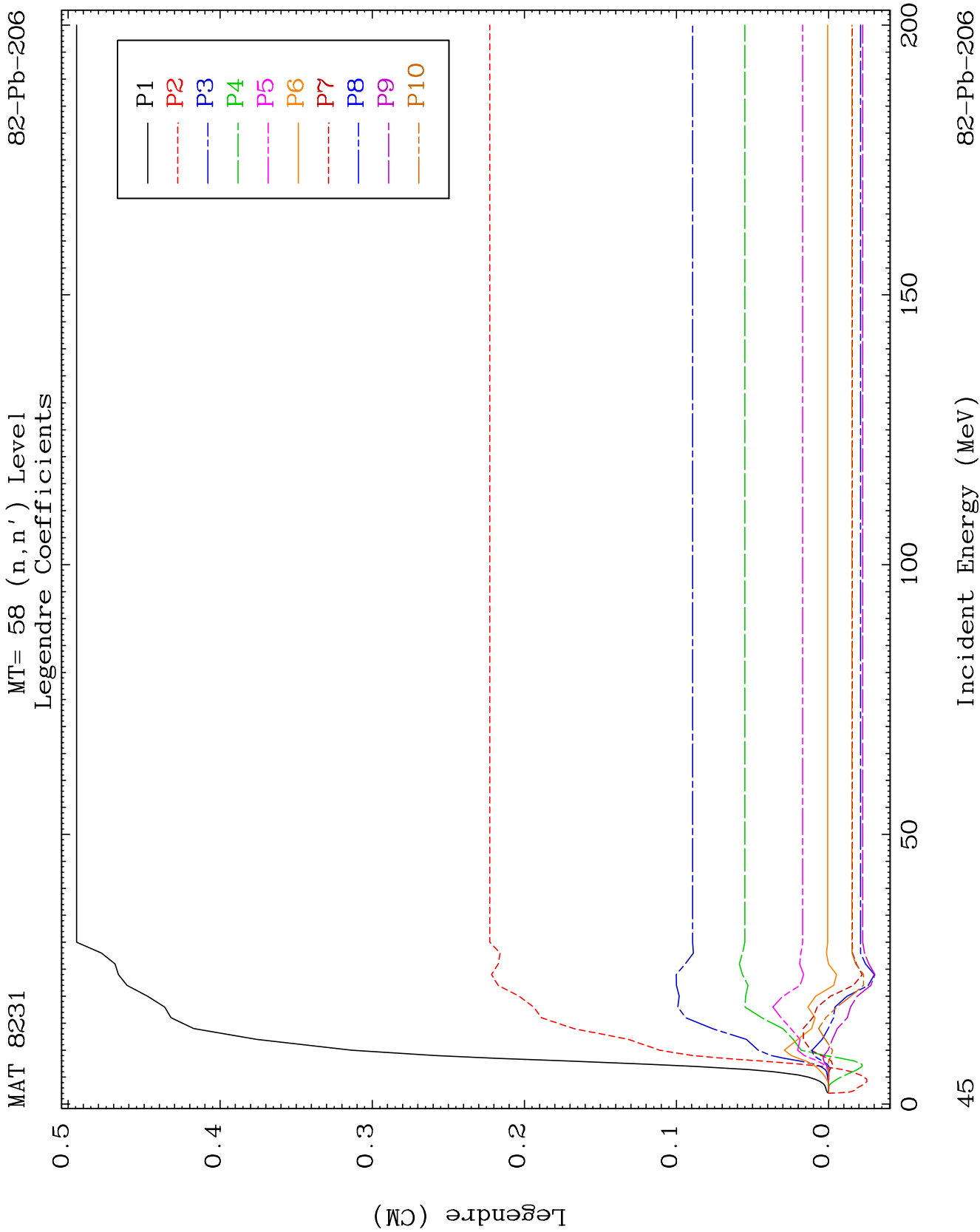


MAT 8231

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

82-Pb-206

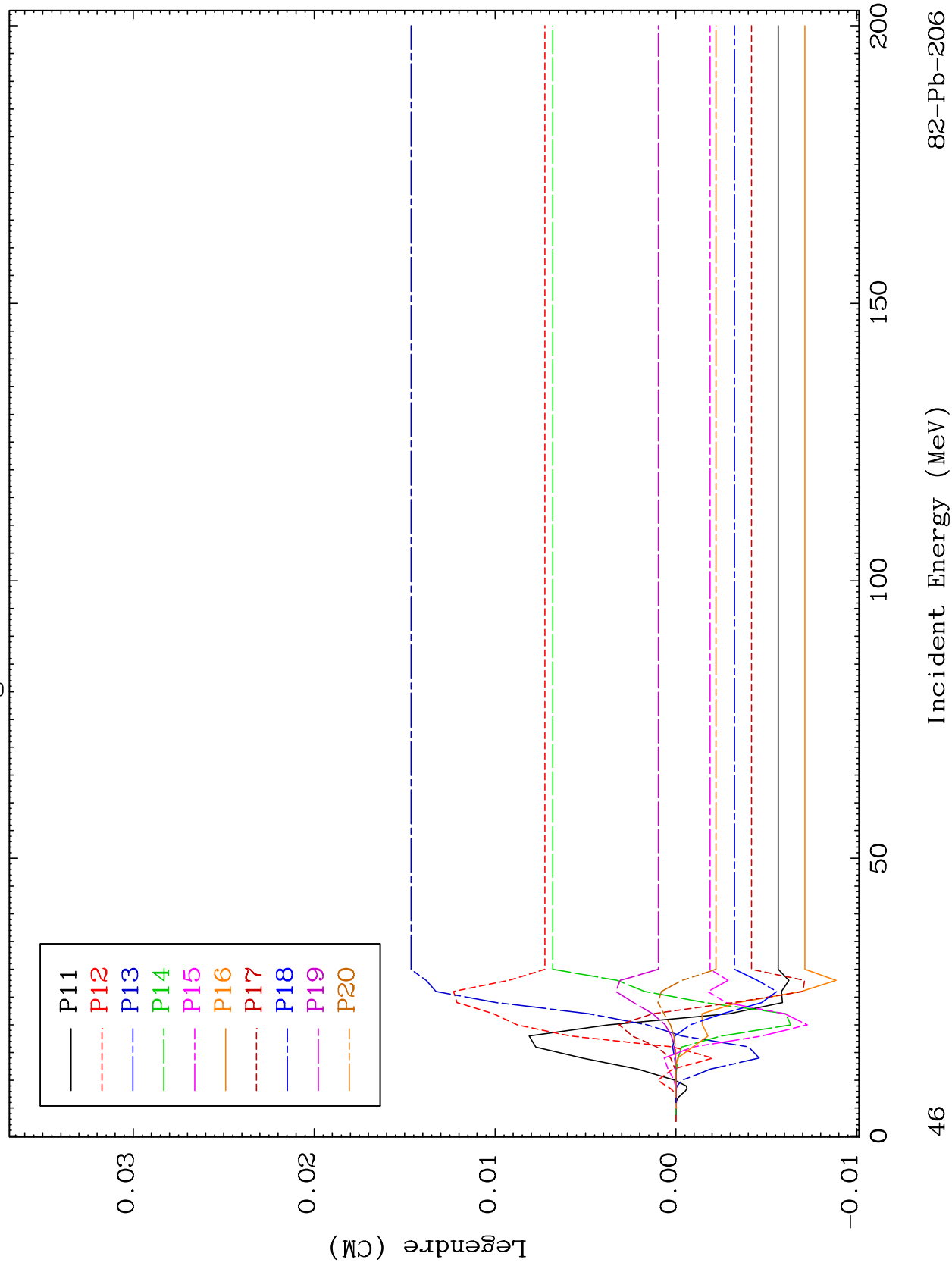


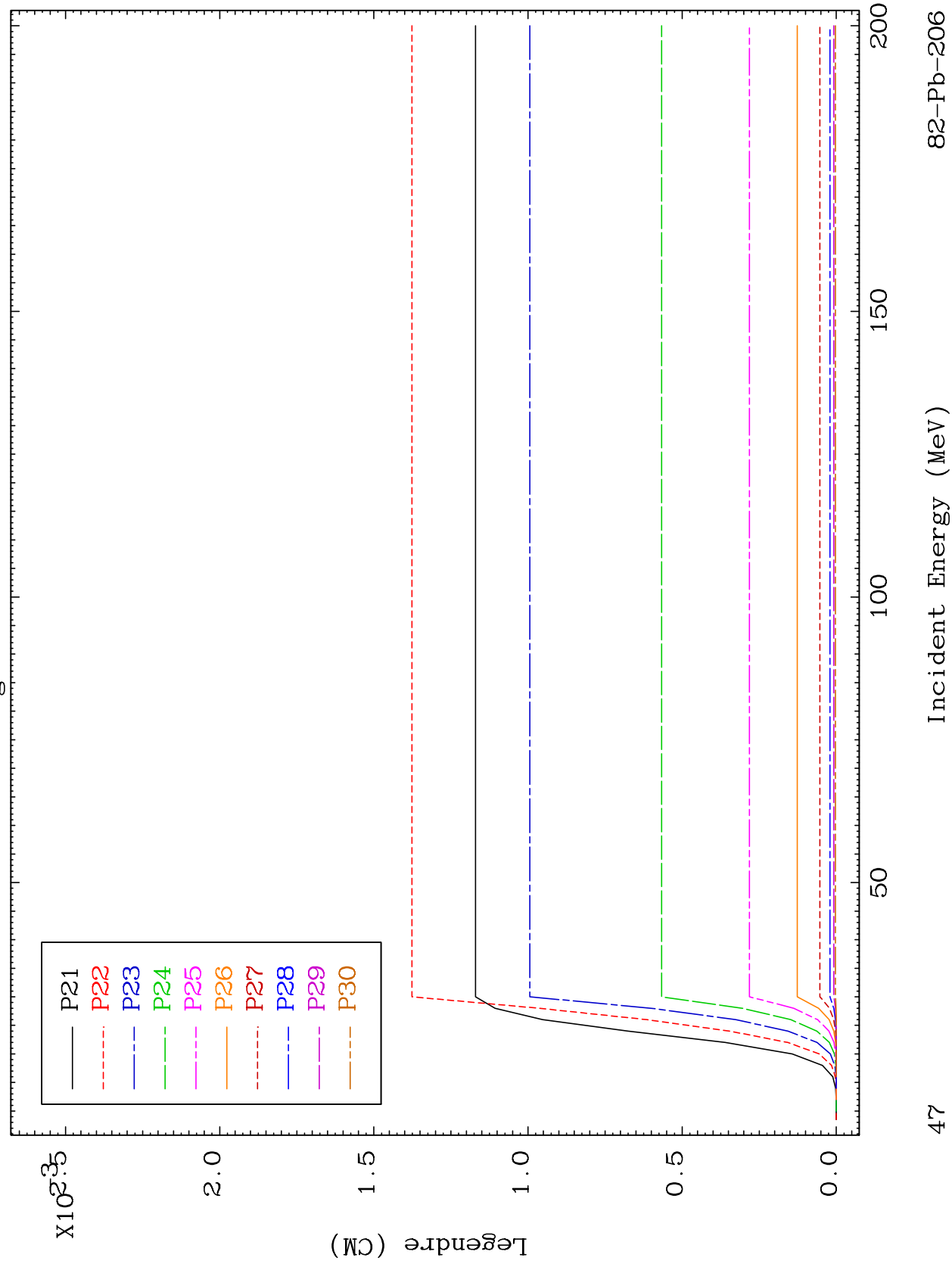


MAT 8231

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

82-Pb-206

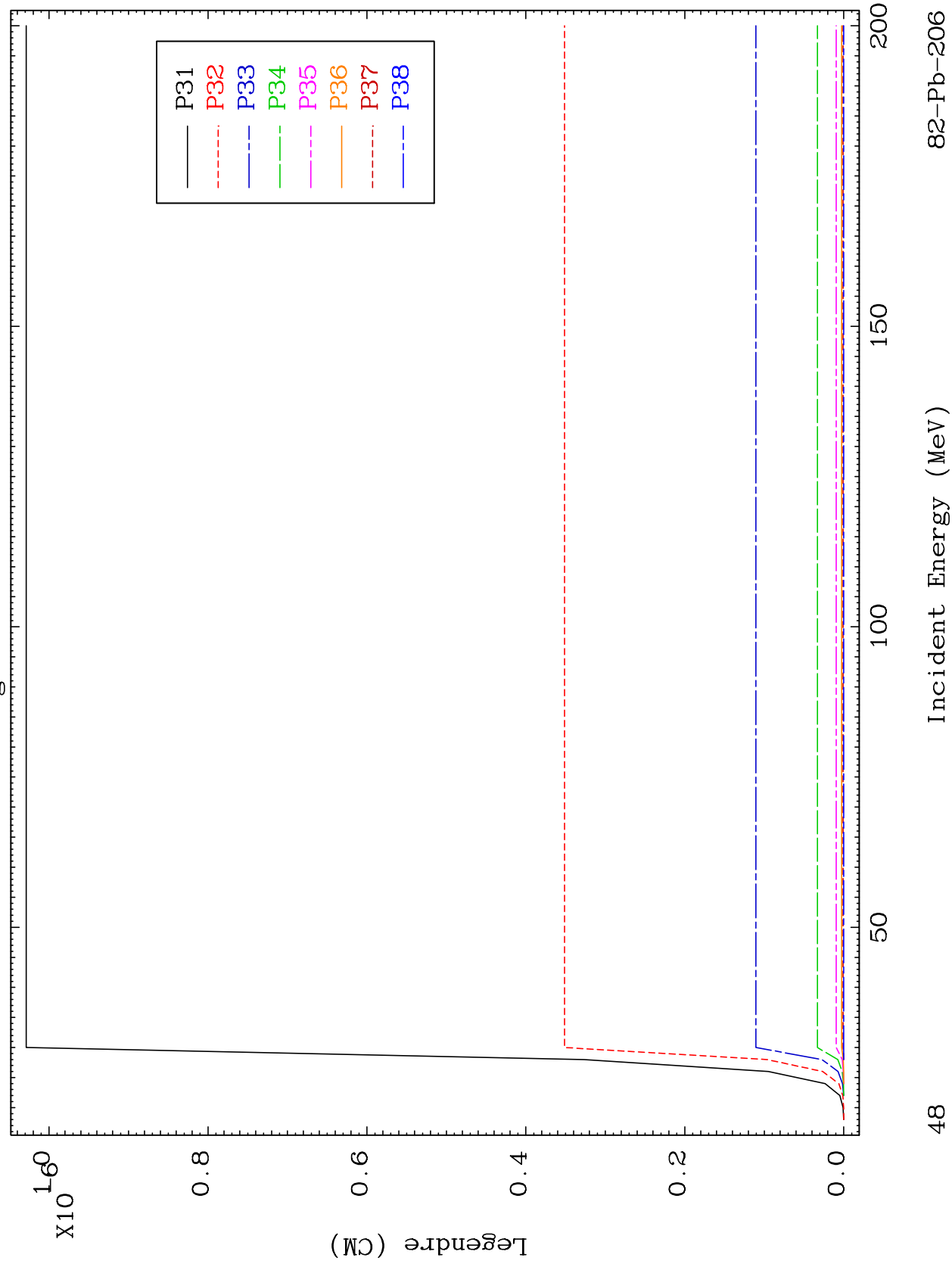


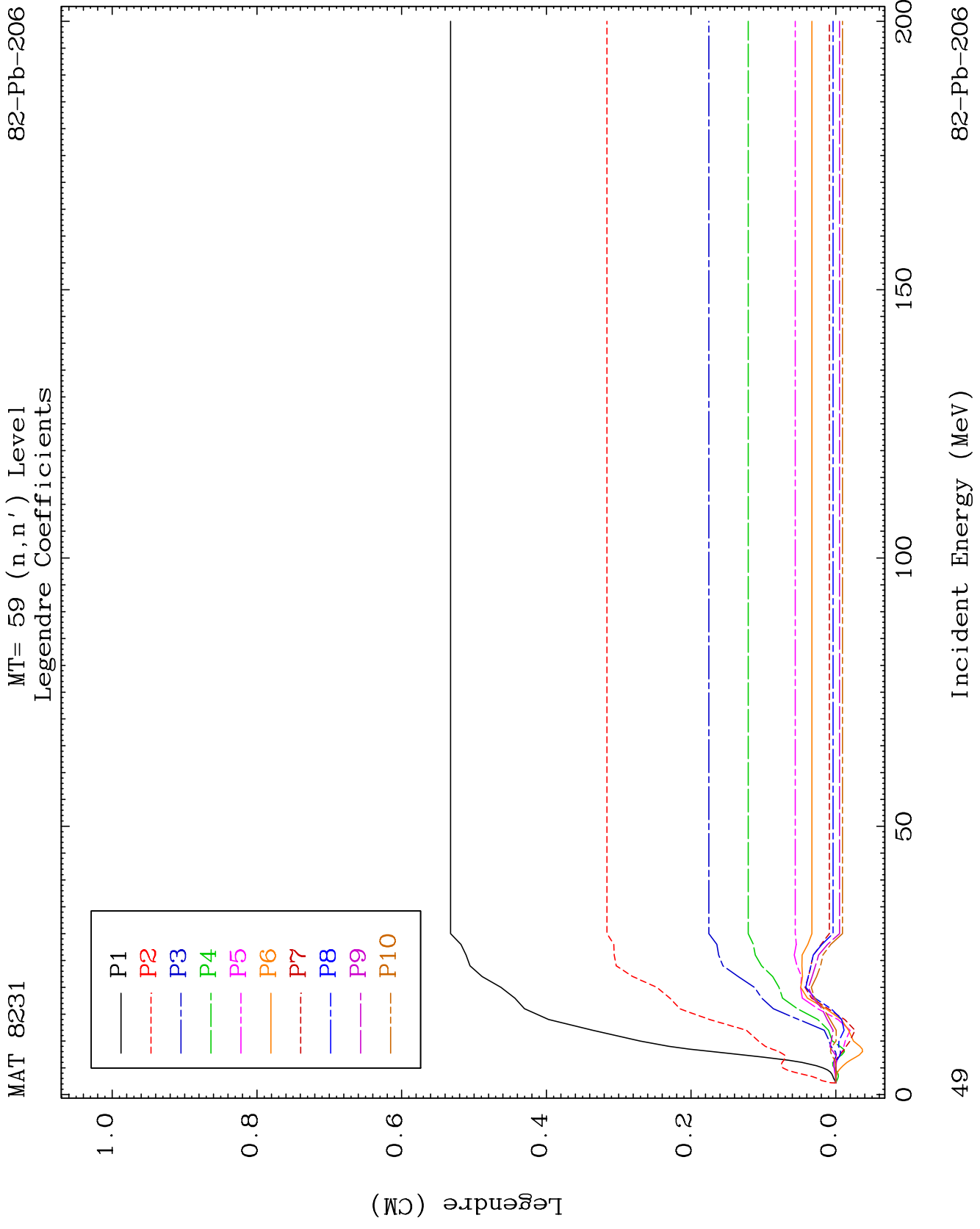


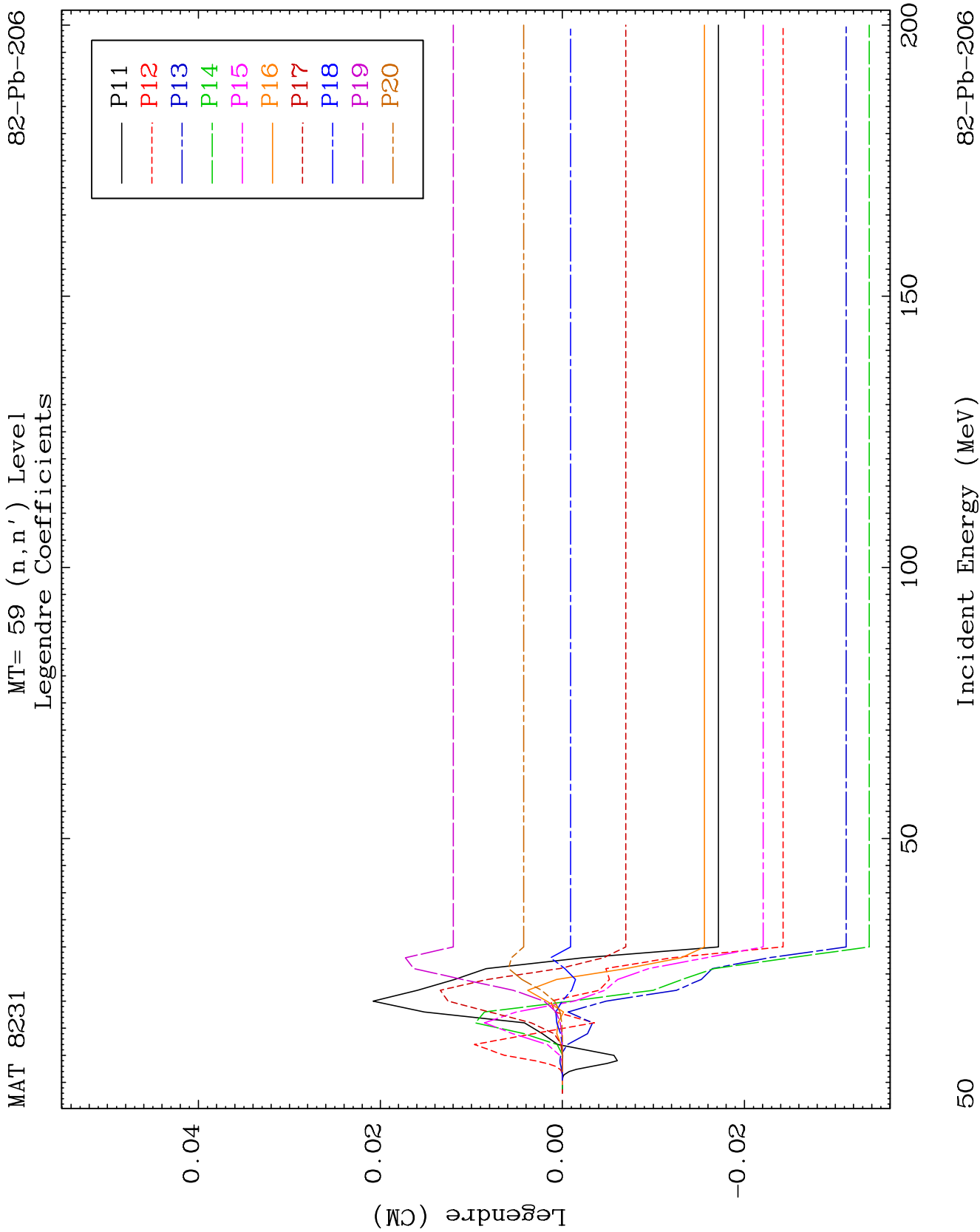
MAT 8231

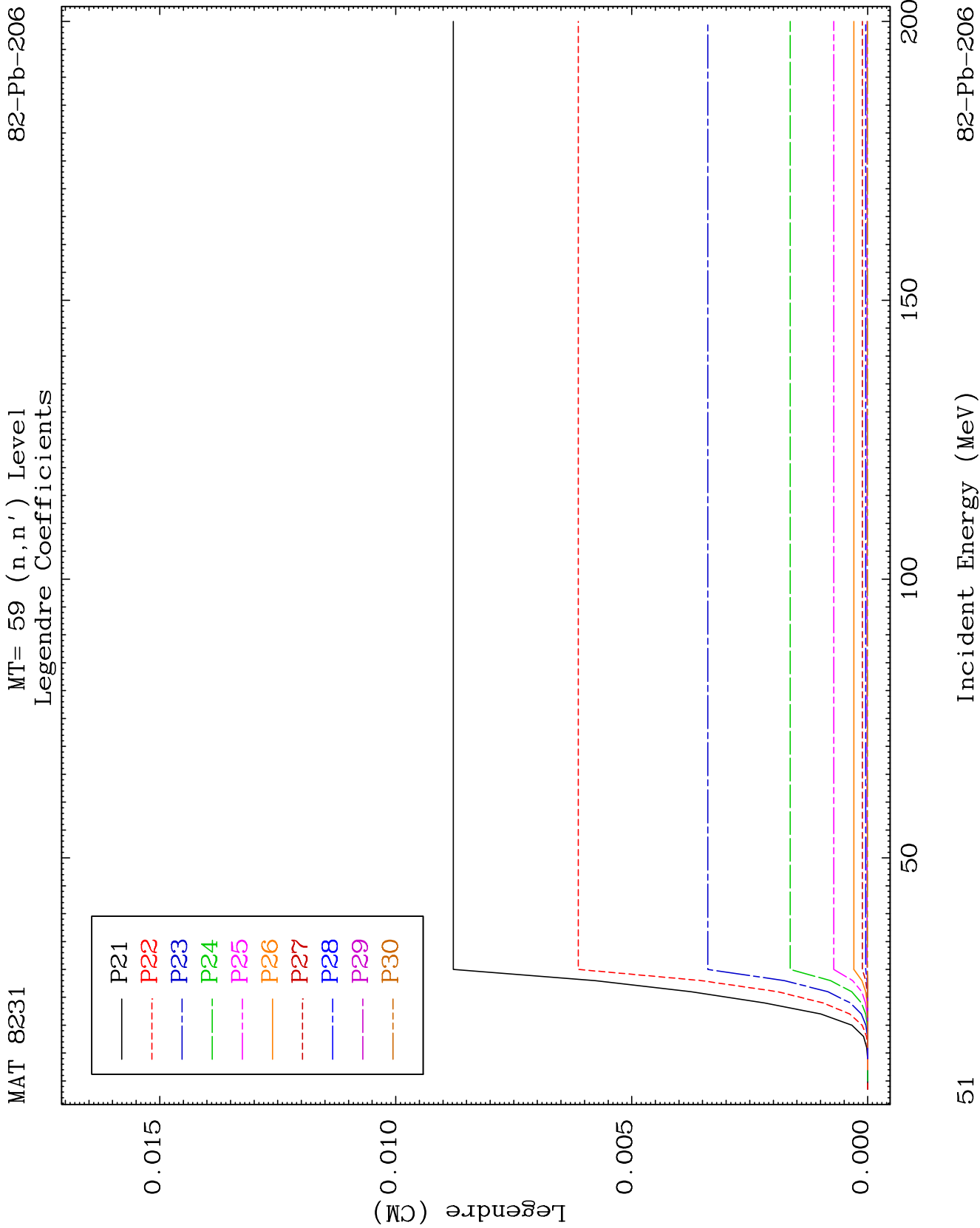
MT= 58 (n, n') Level
Legendre Coefficients

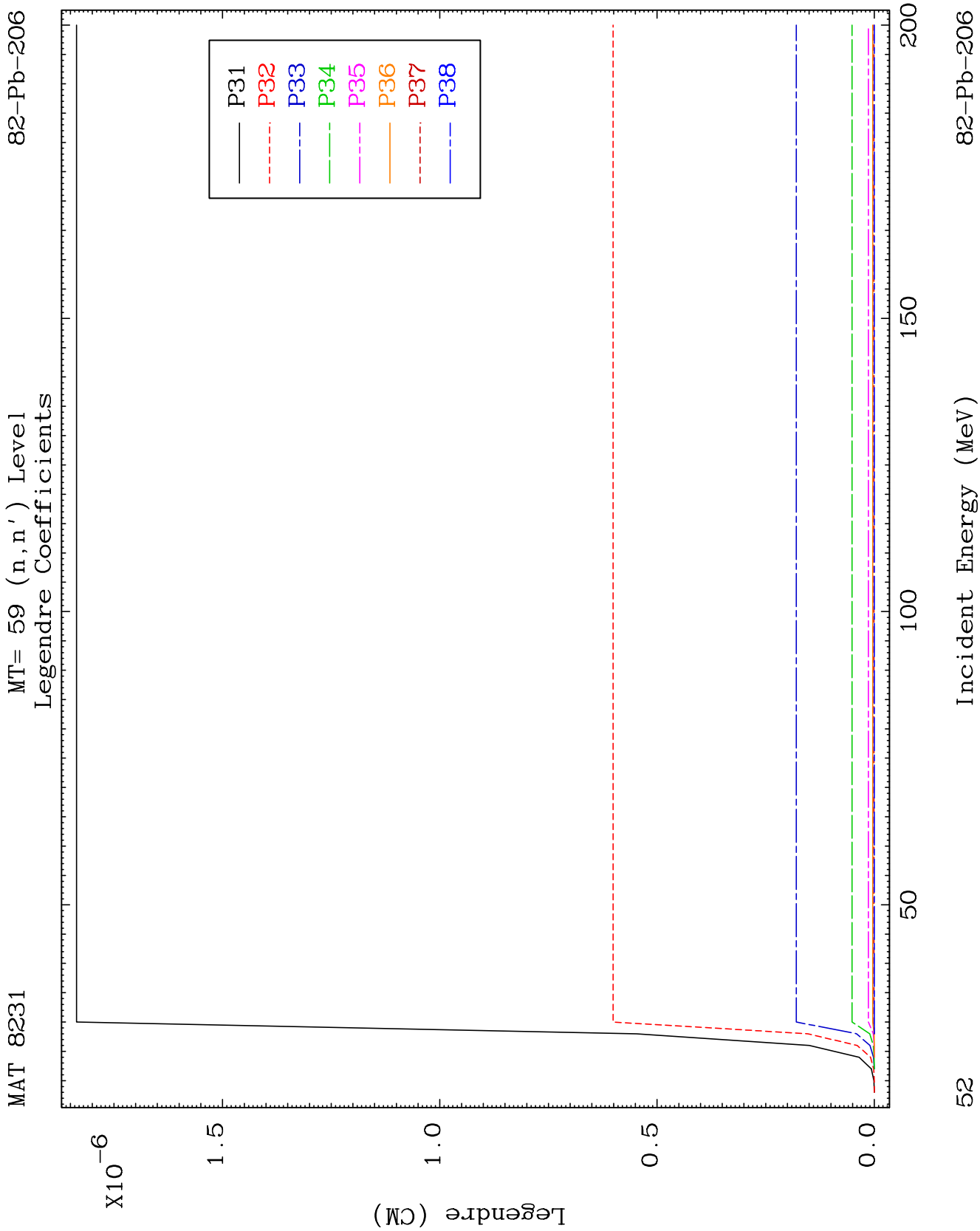
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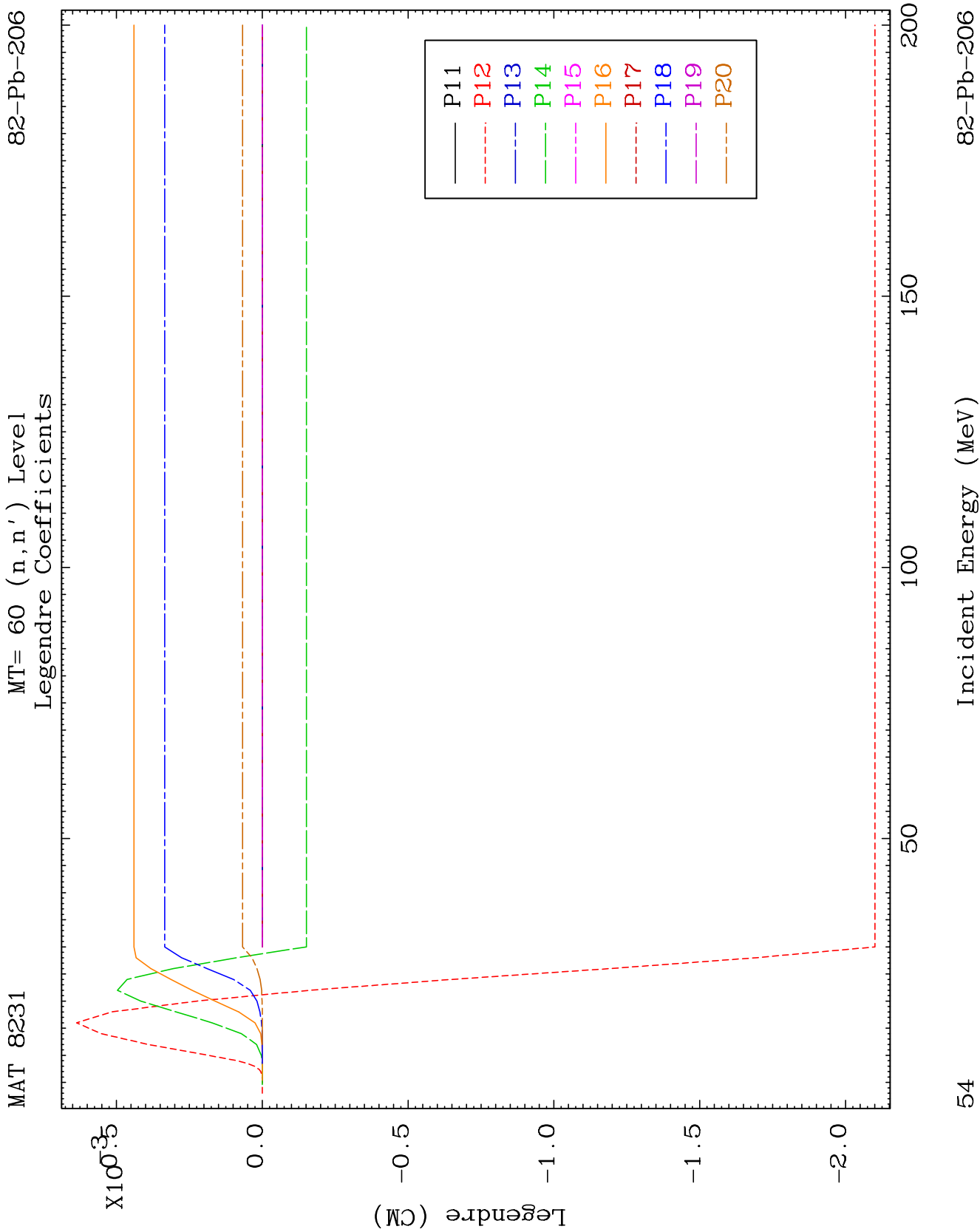


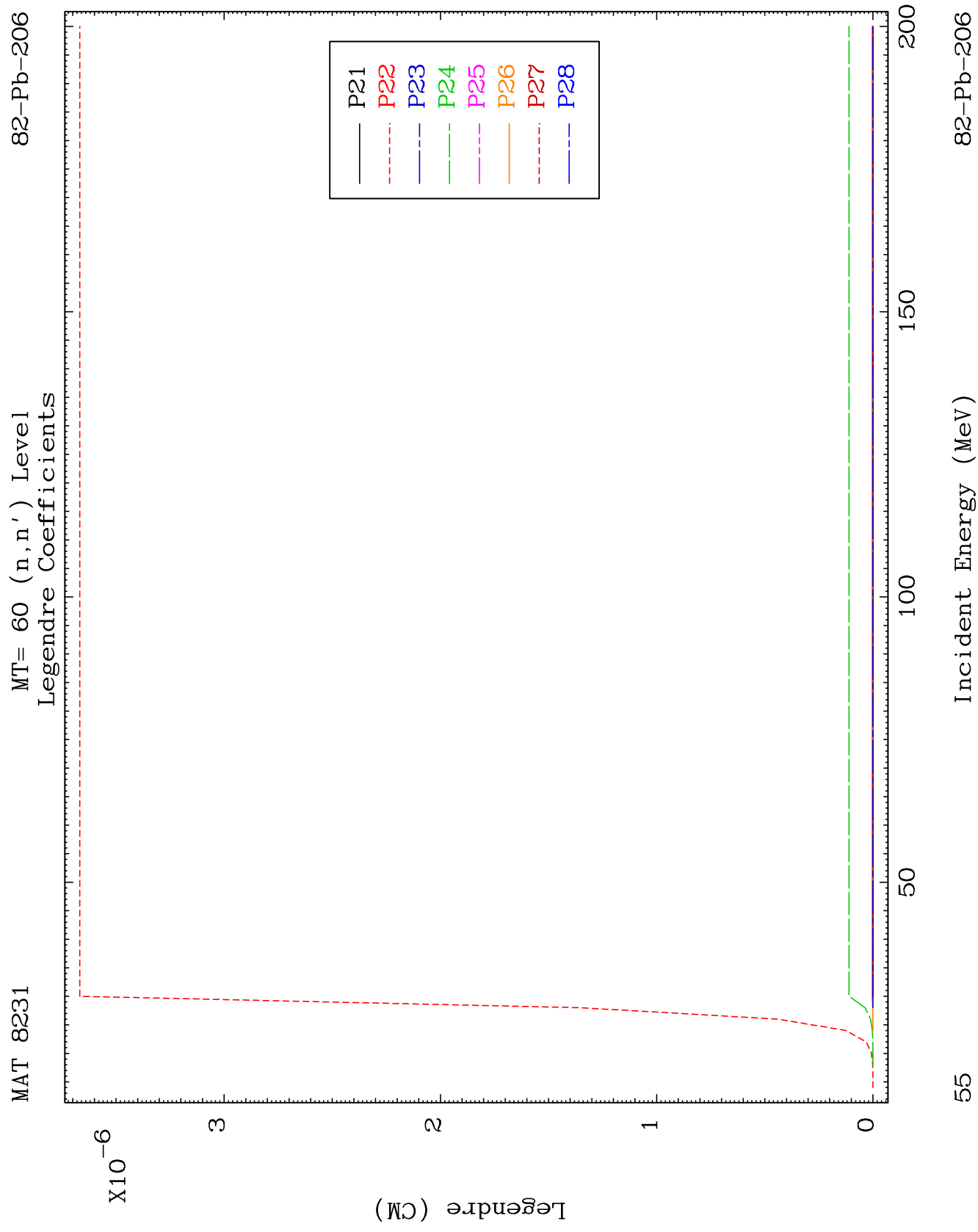








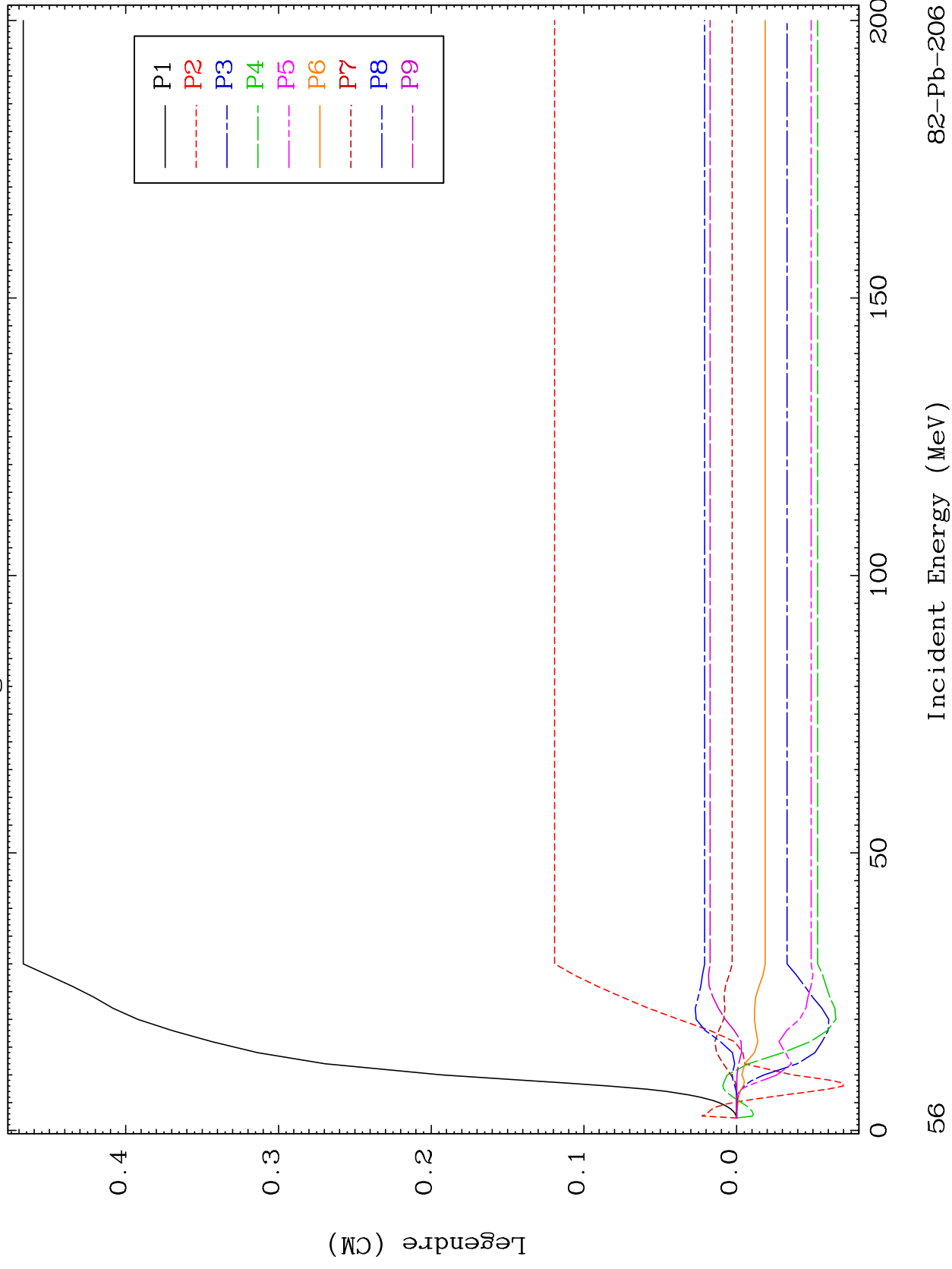




MAT 8231

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

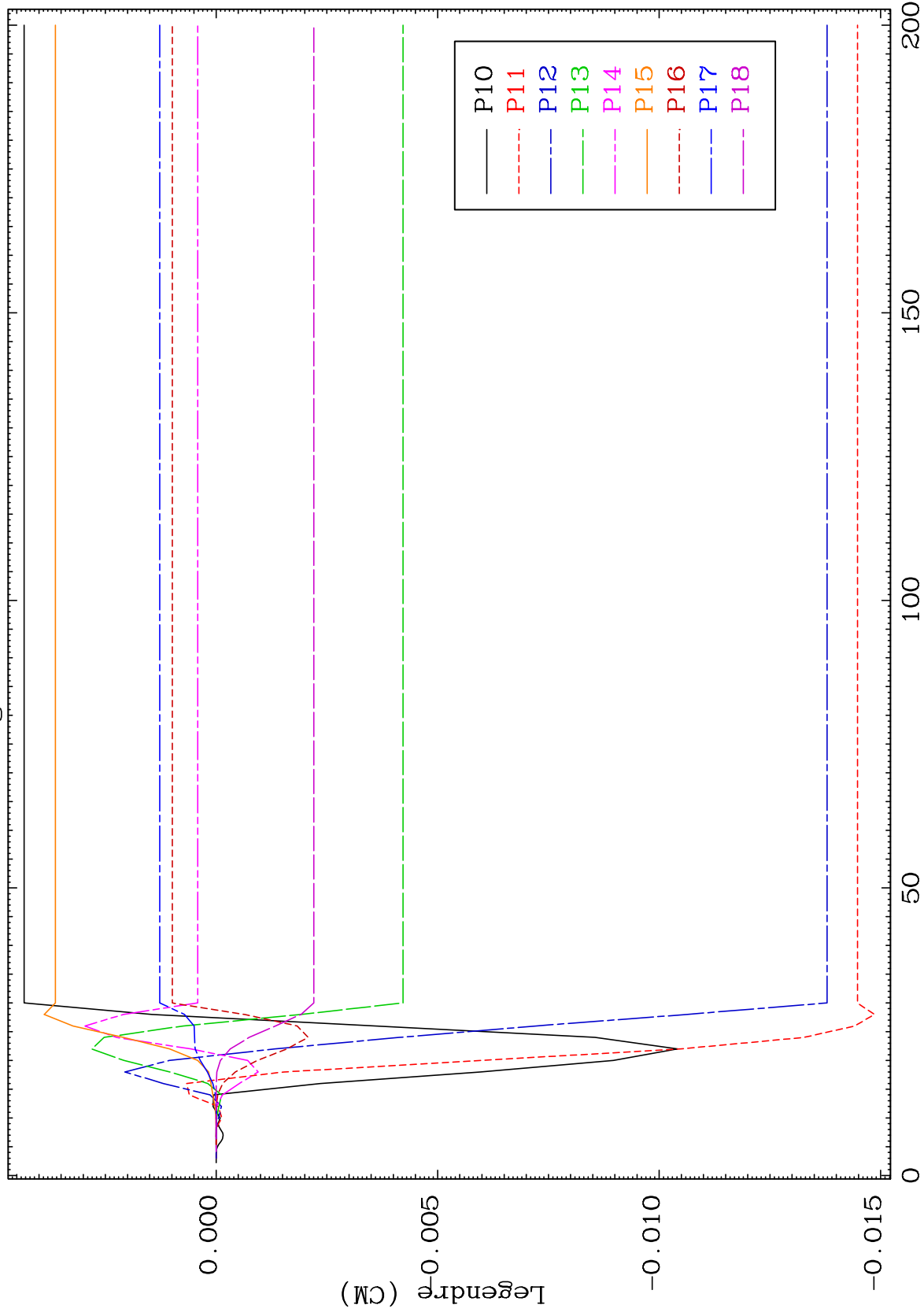
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MAT 8231

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

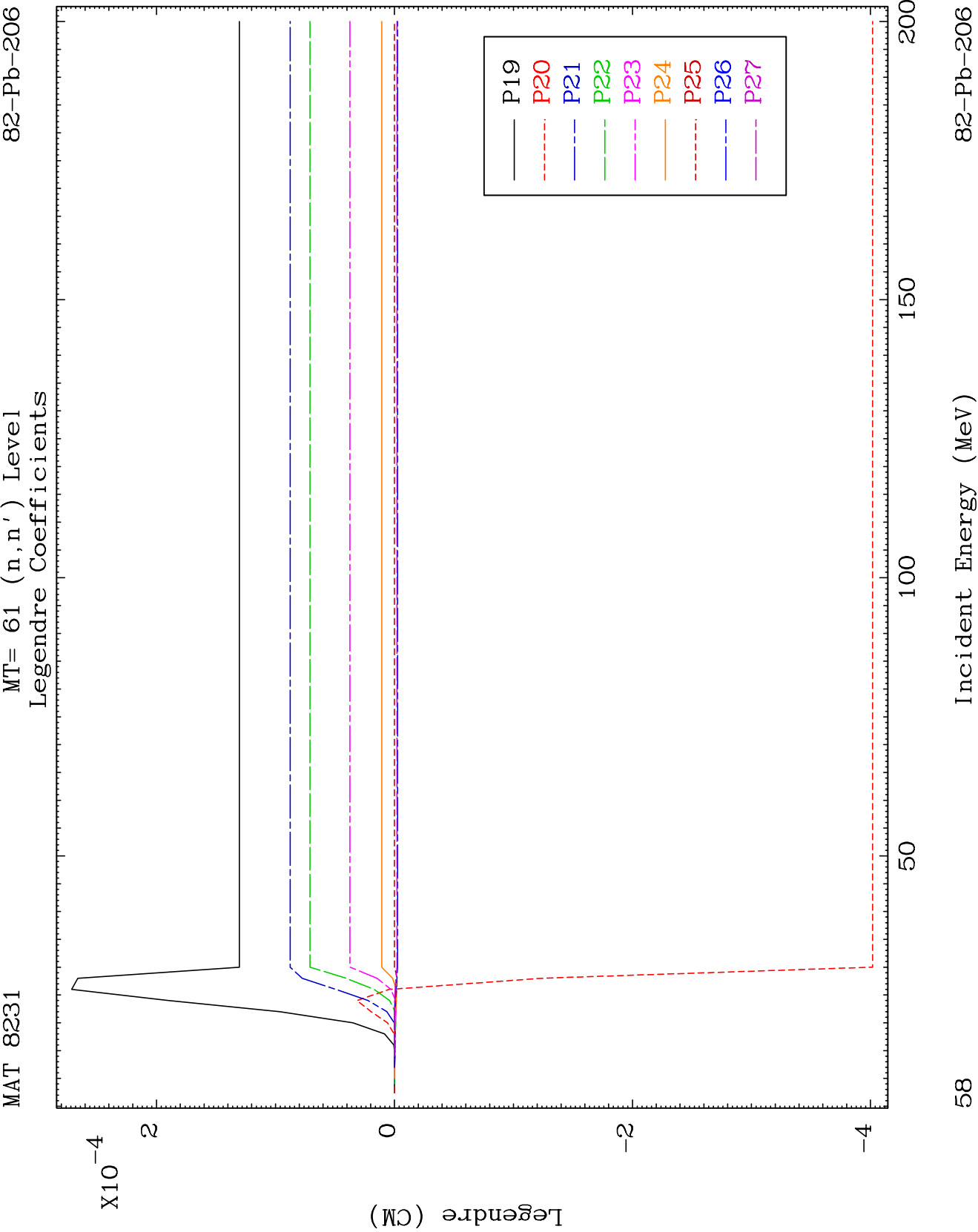
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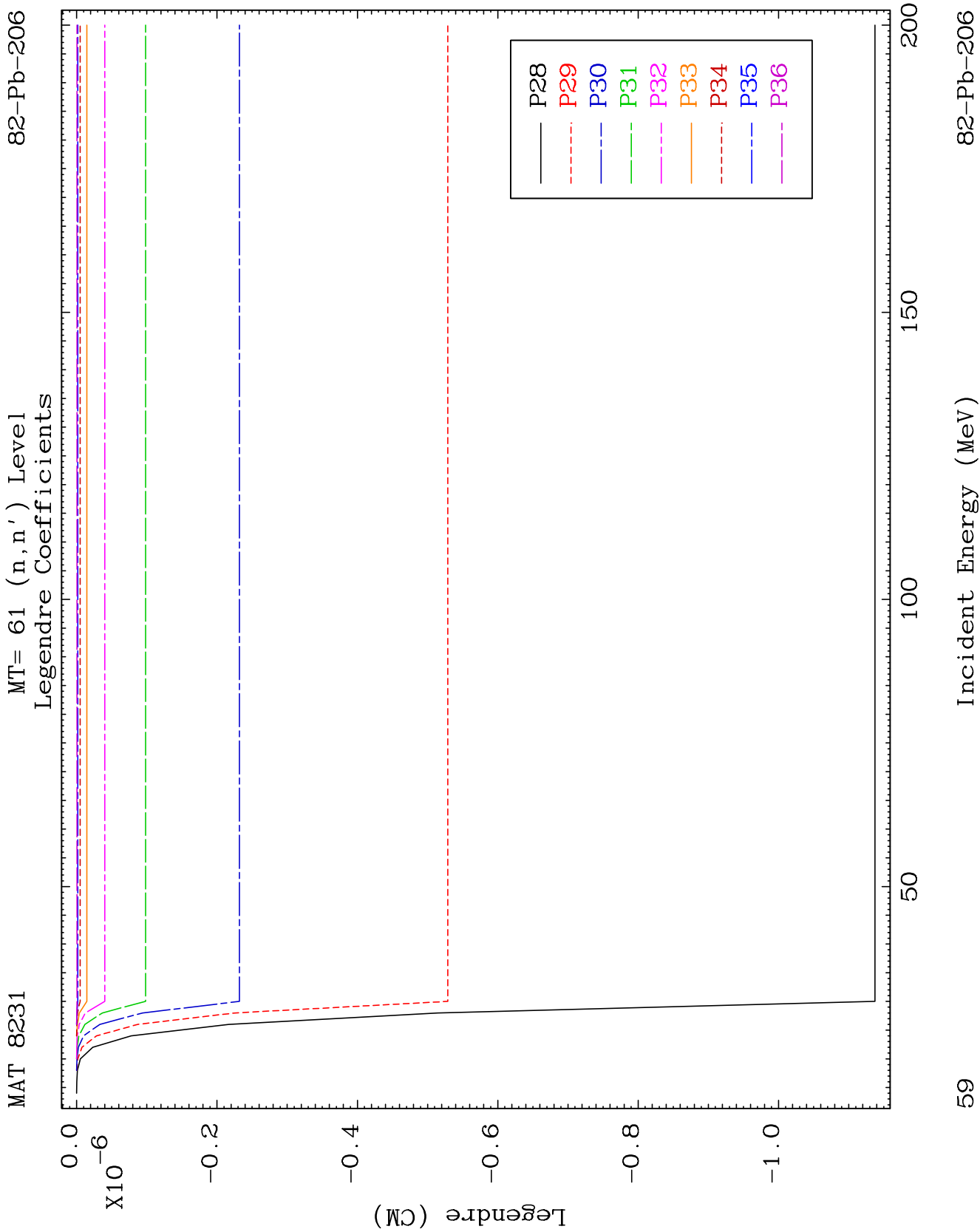


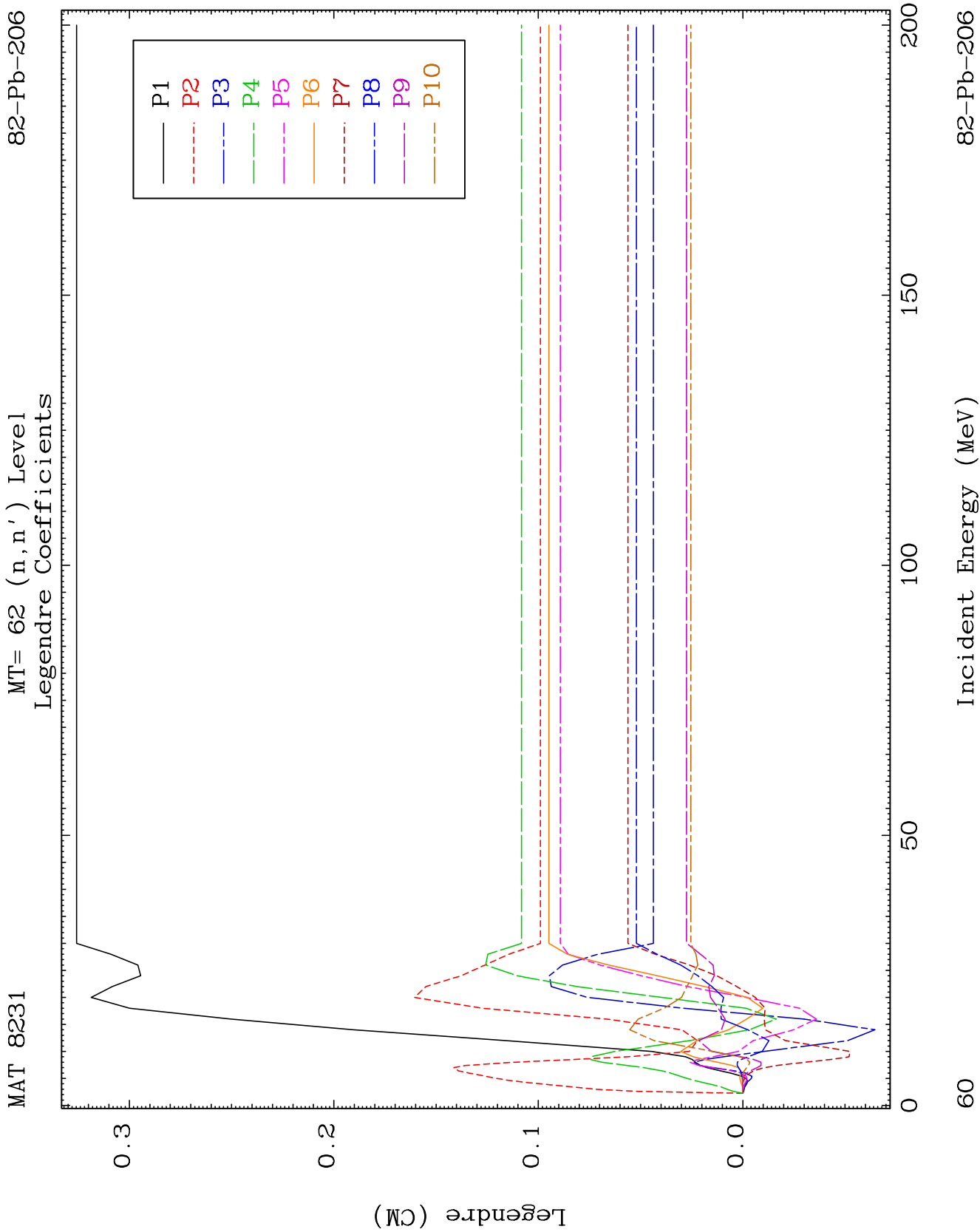
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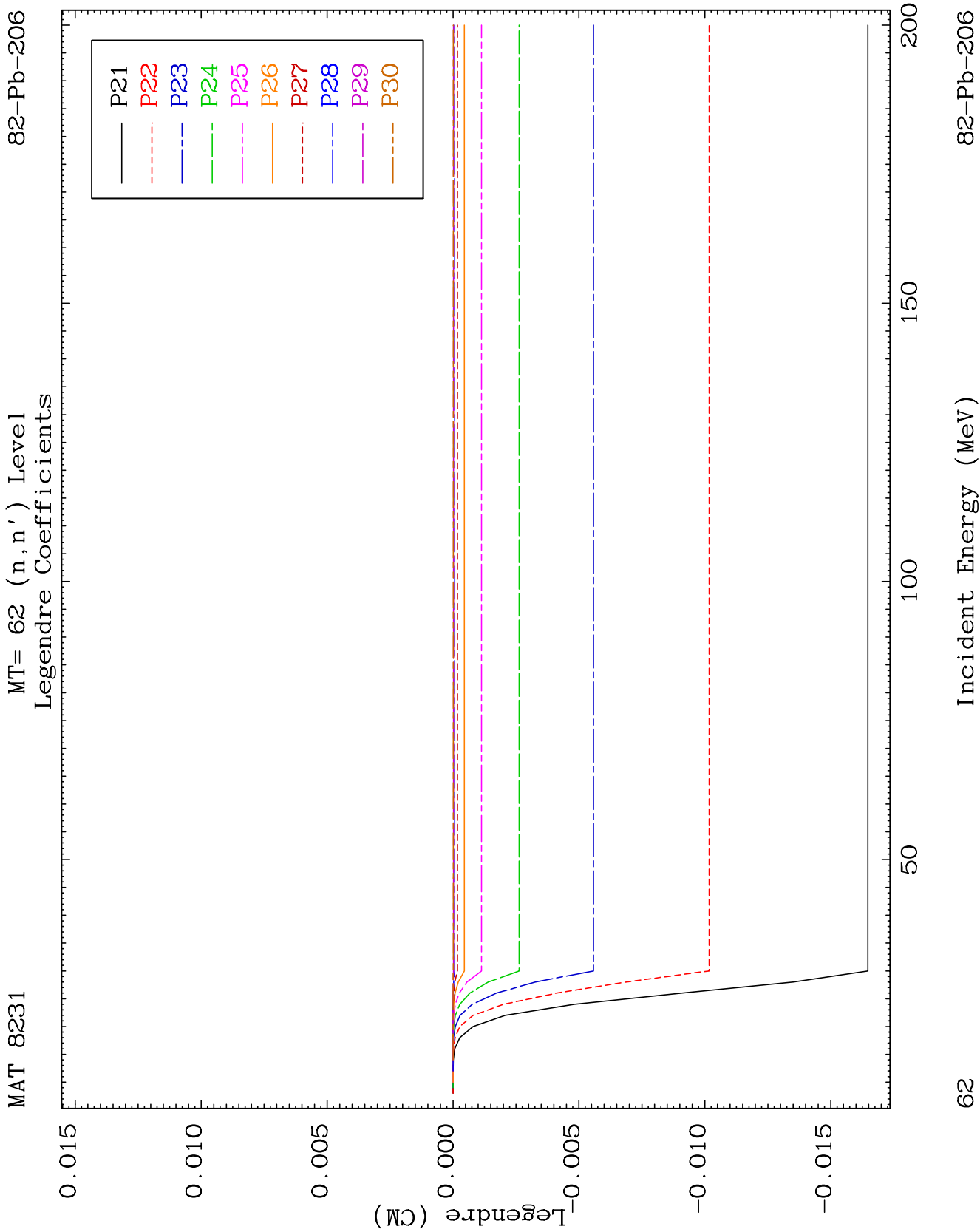
Incident Energy (MeV)

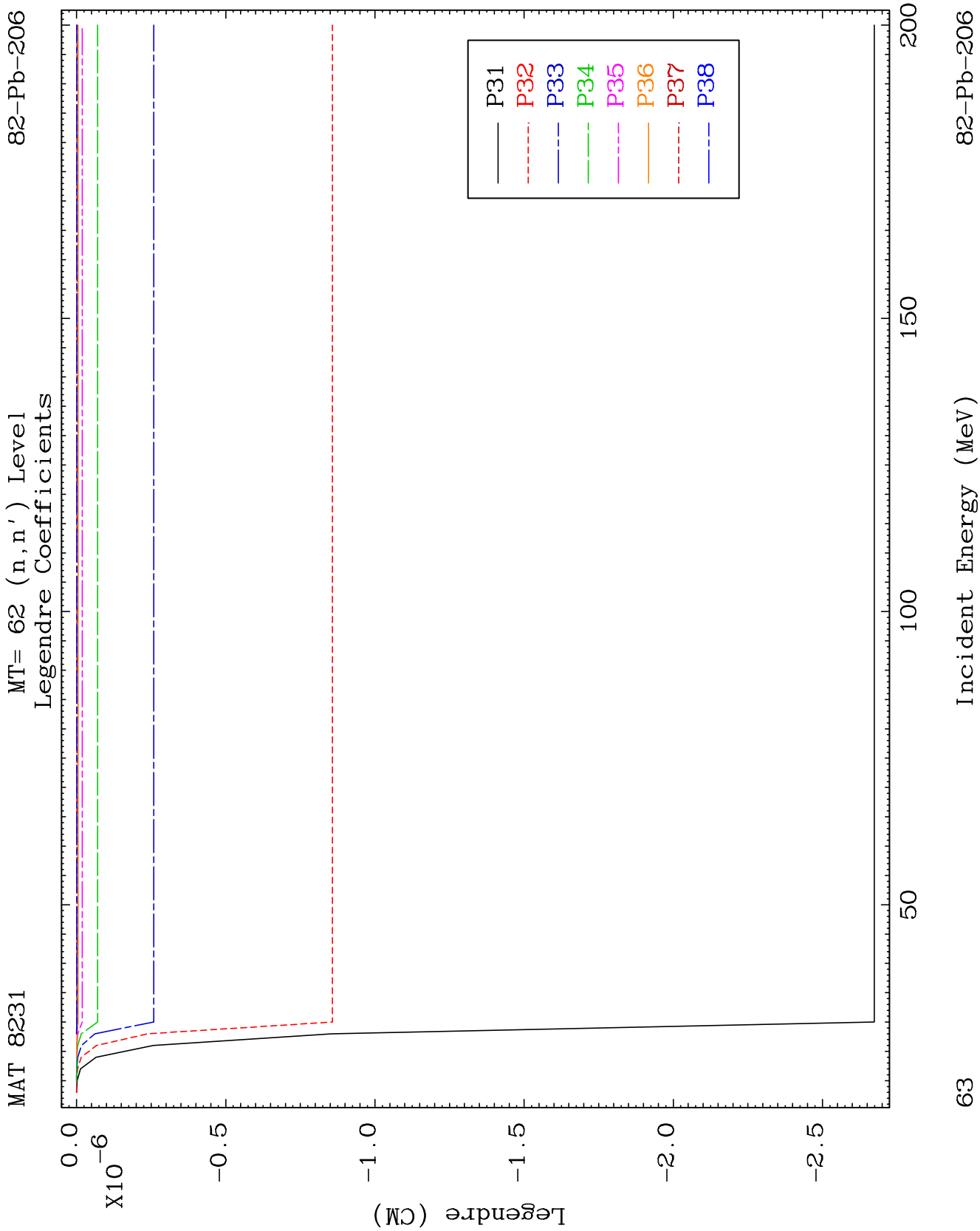
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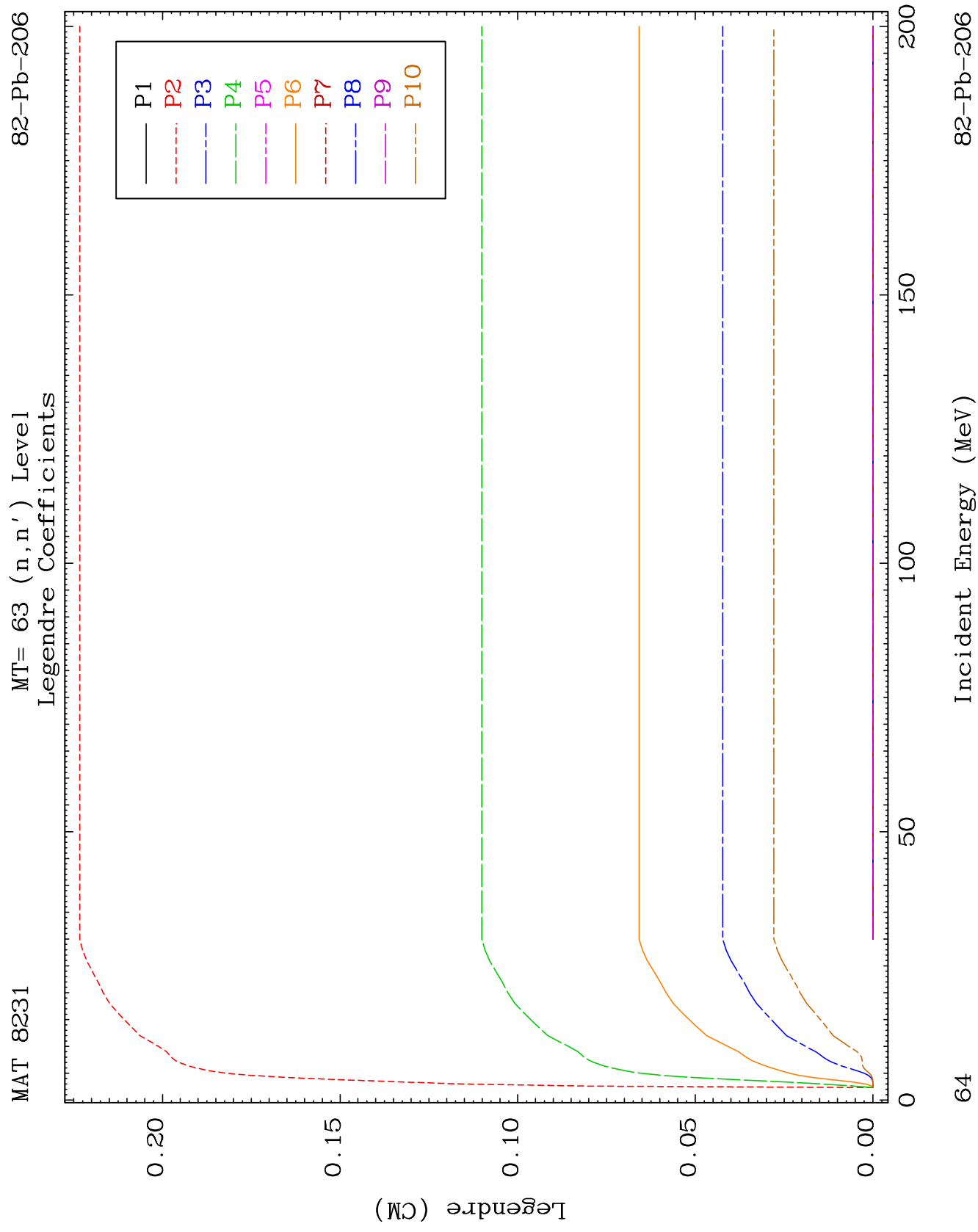








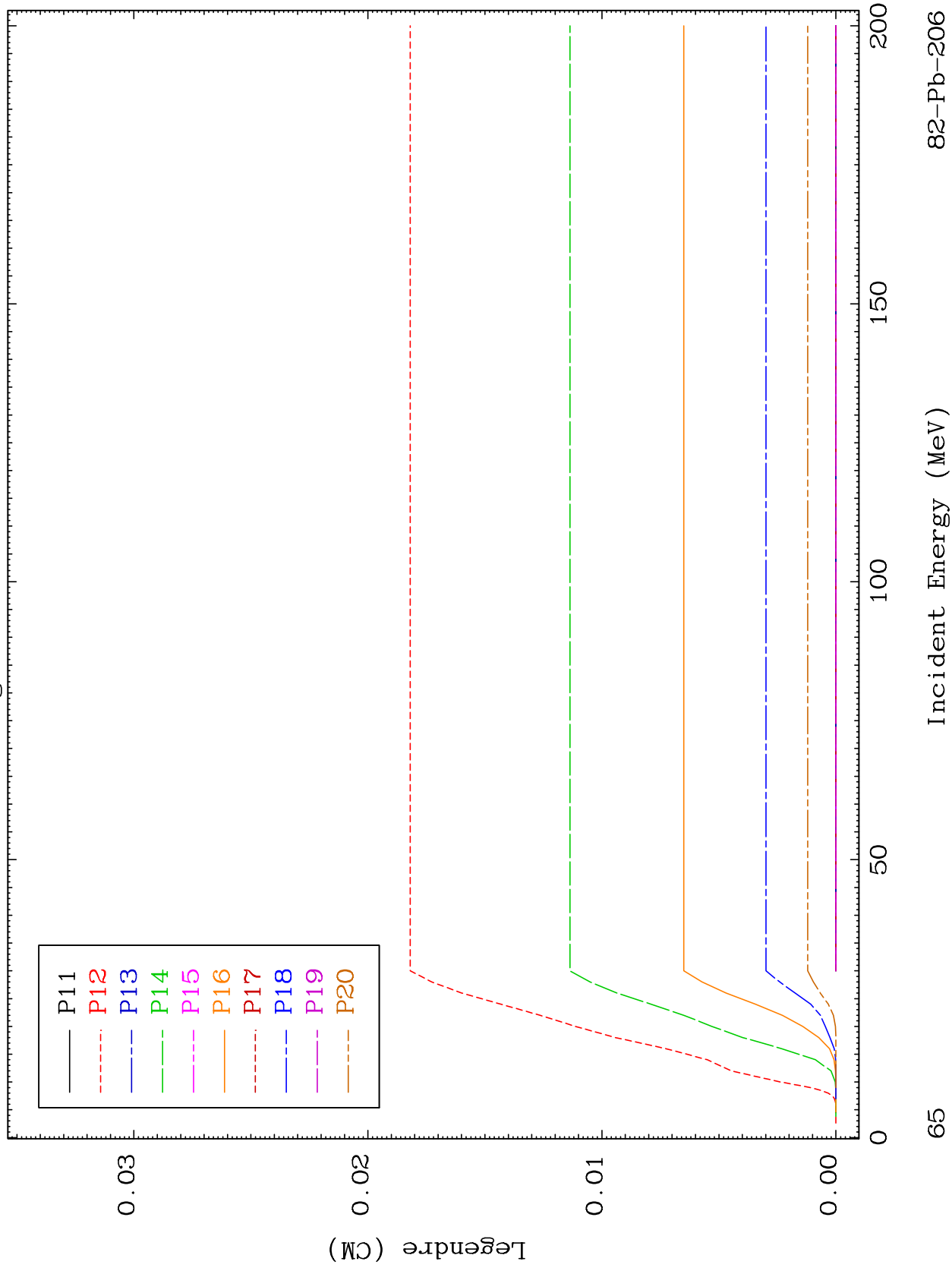


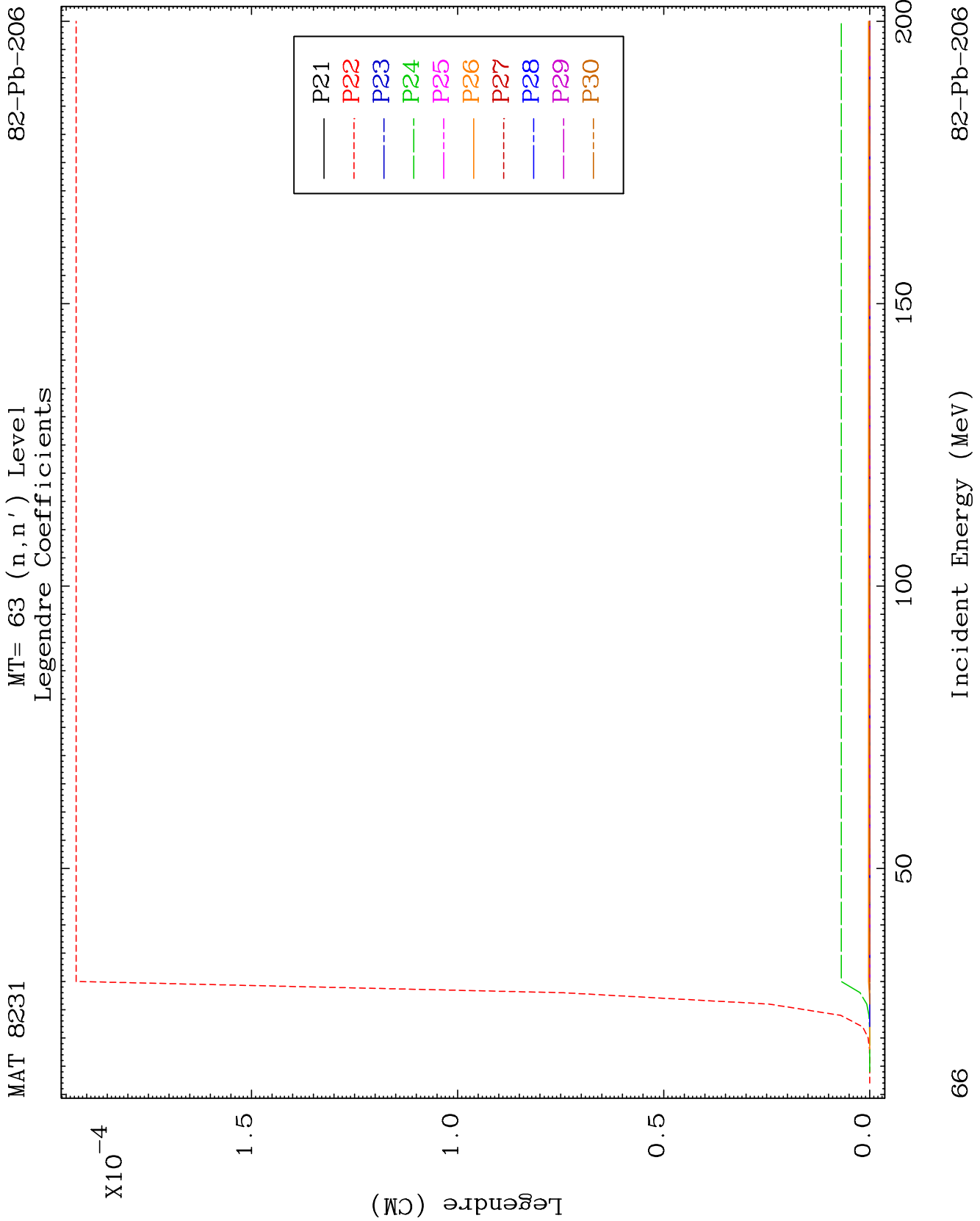


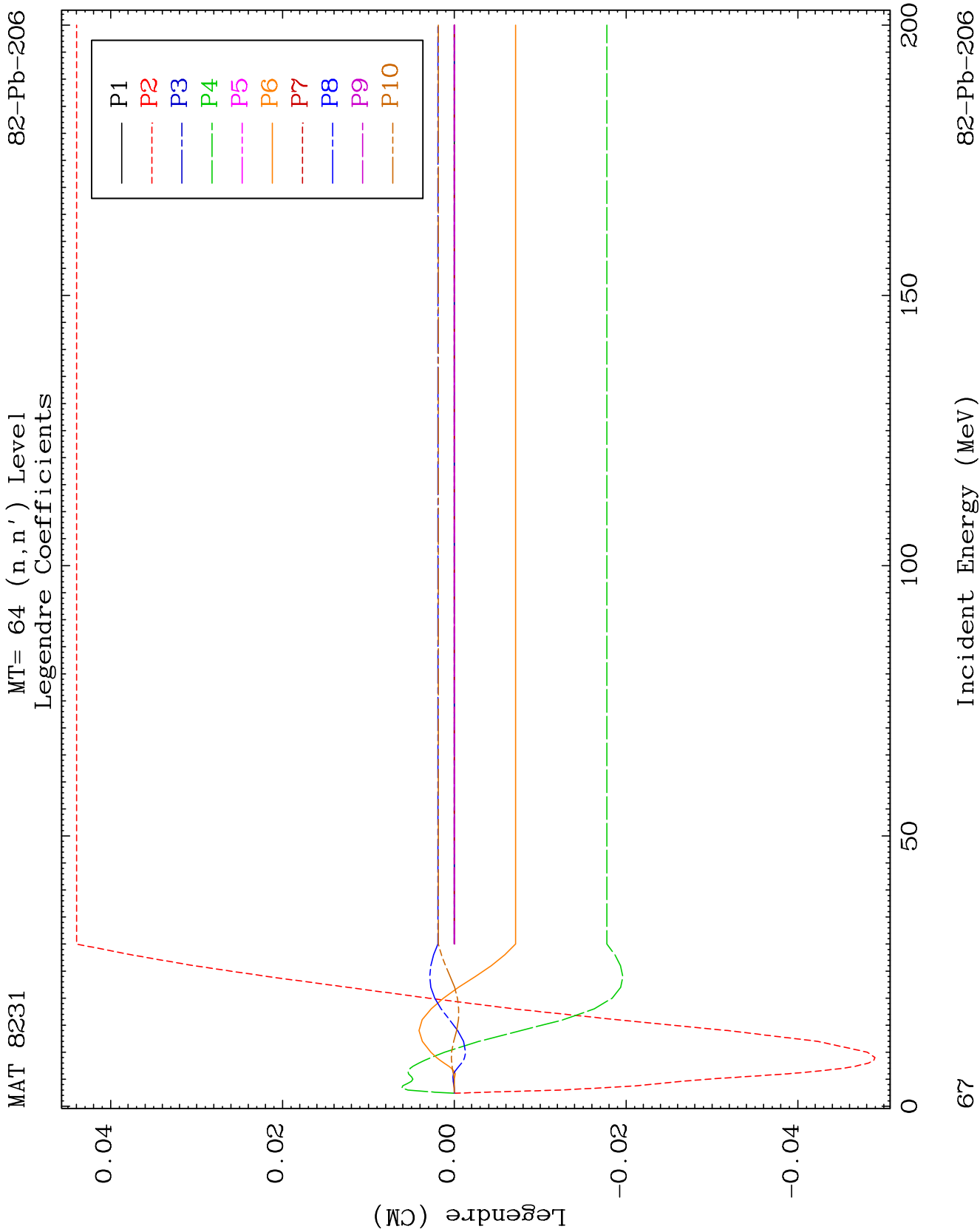
MAT 8231

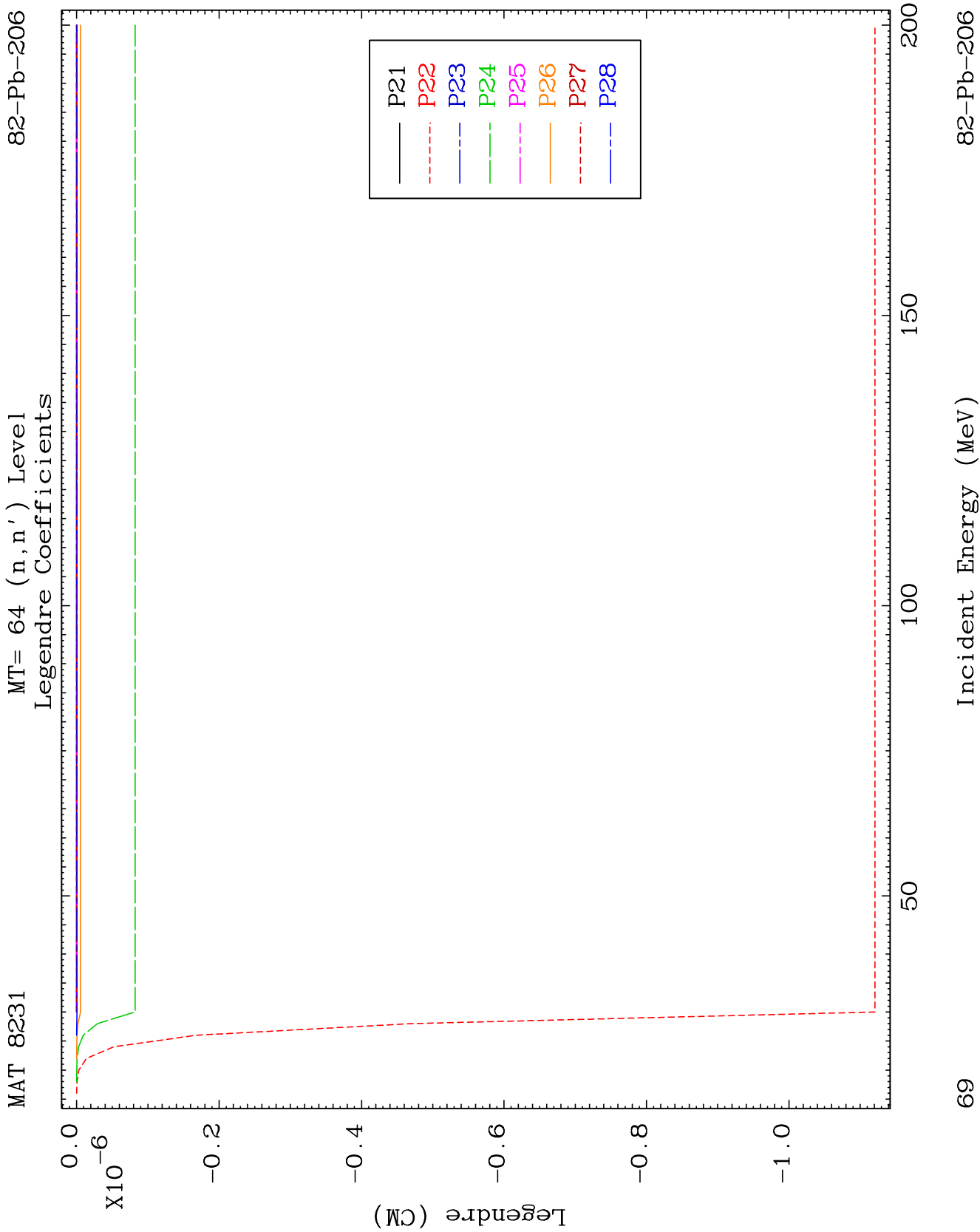
MT= 63 (n, n') Level
Legendre Coefficients

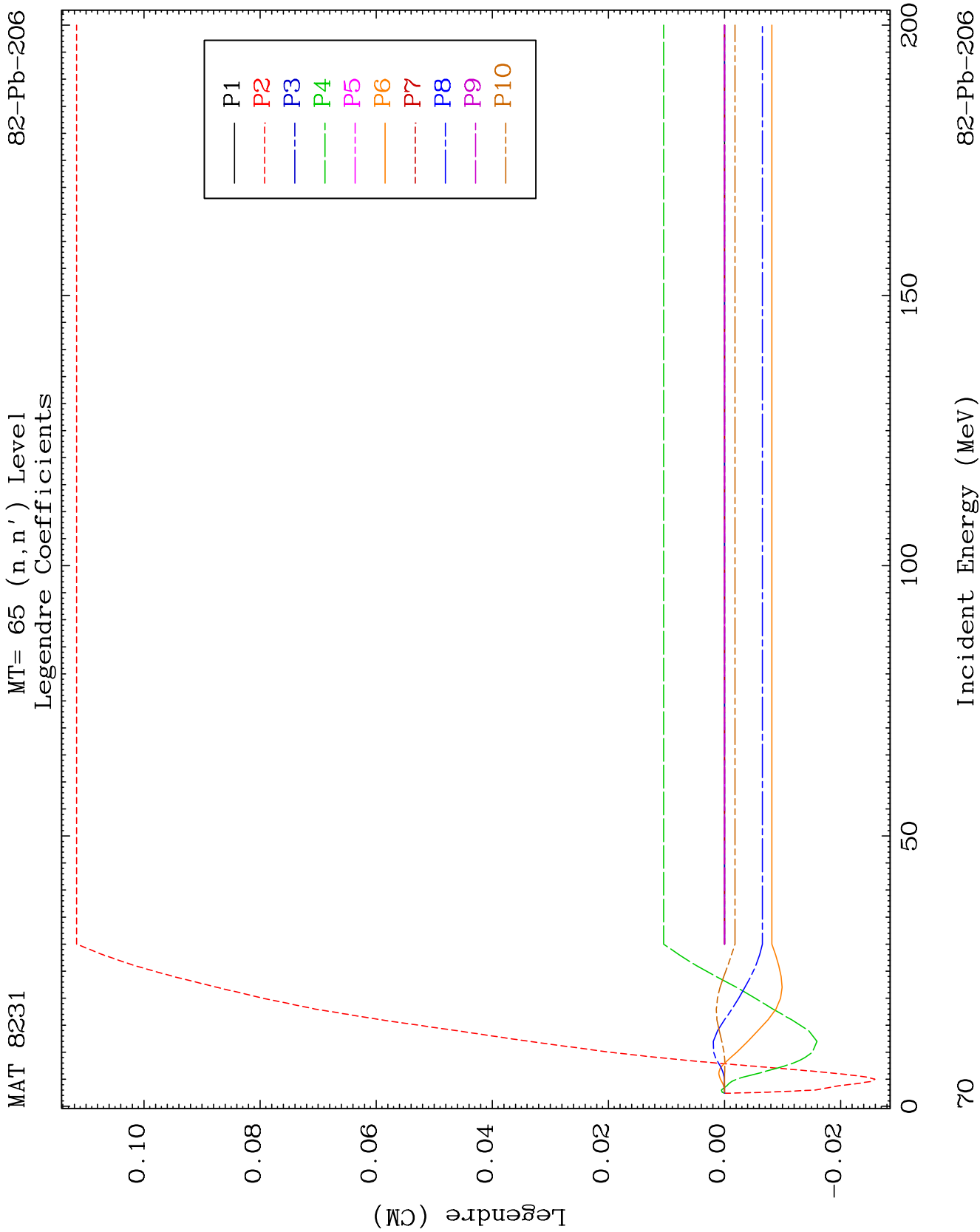
82-Pb-206

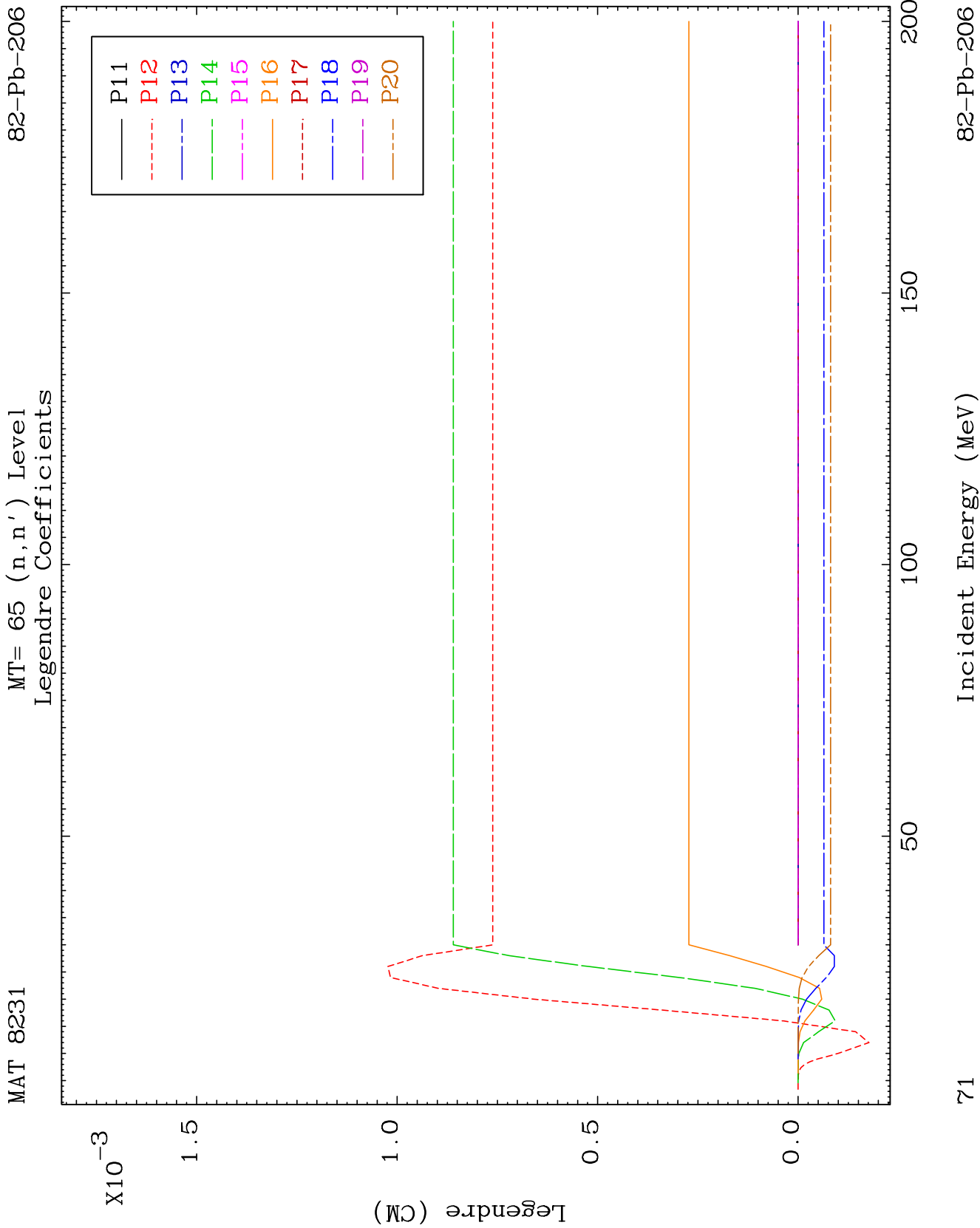


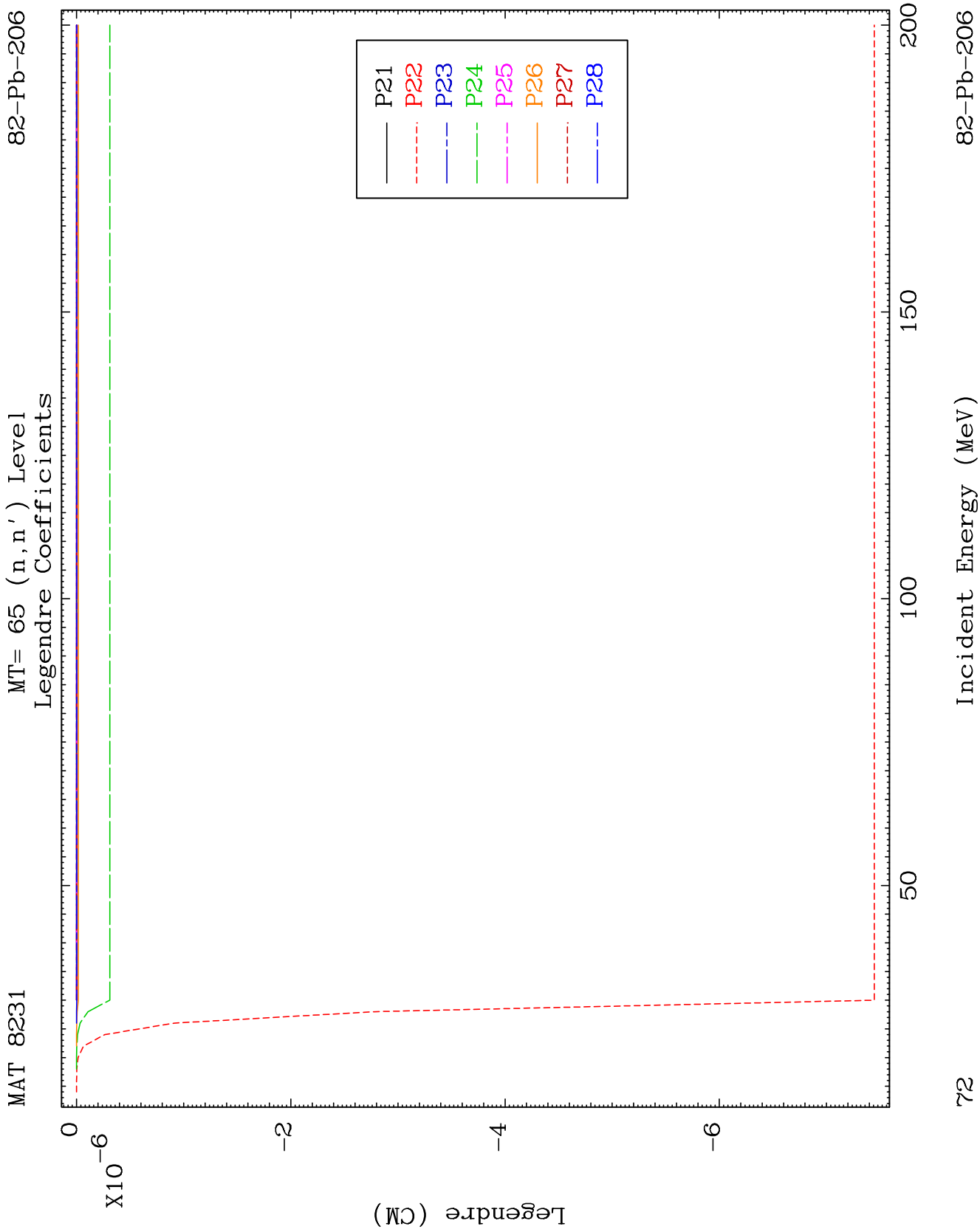








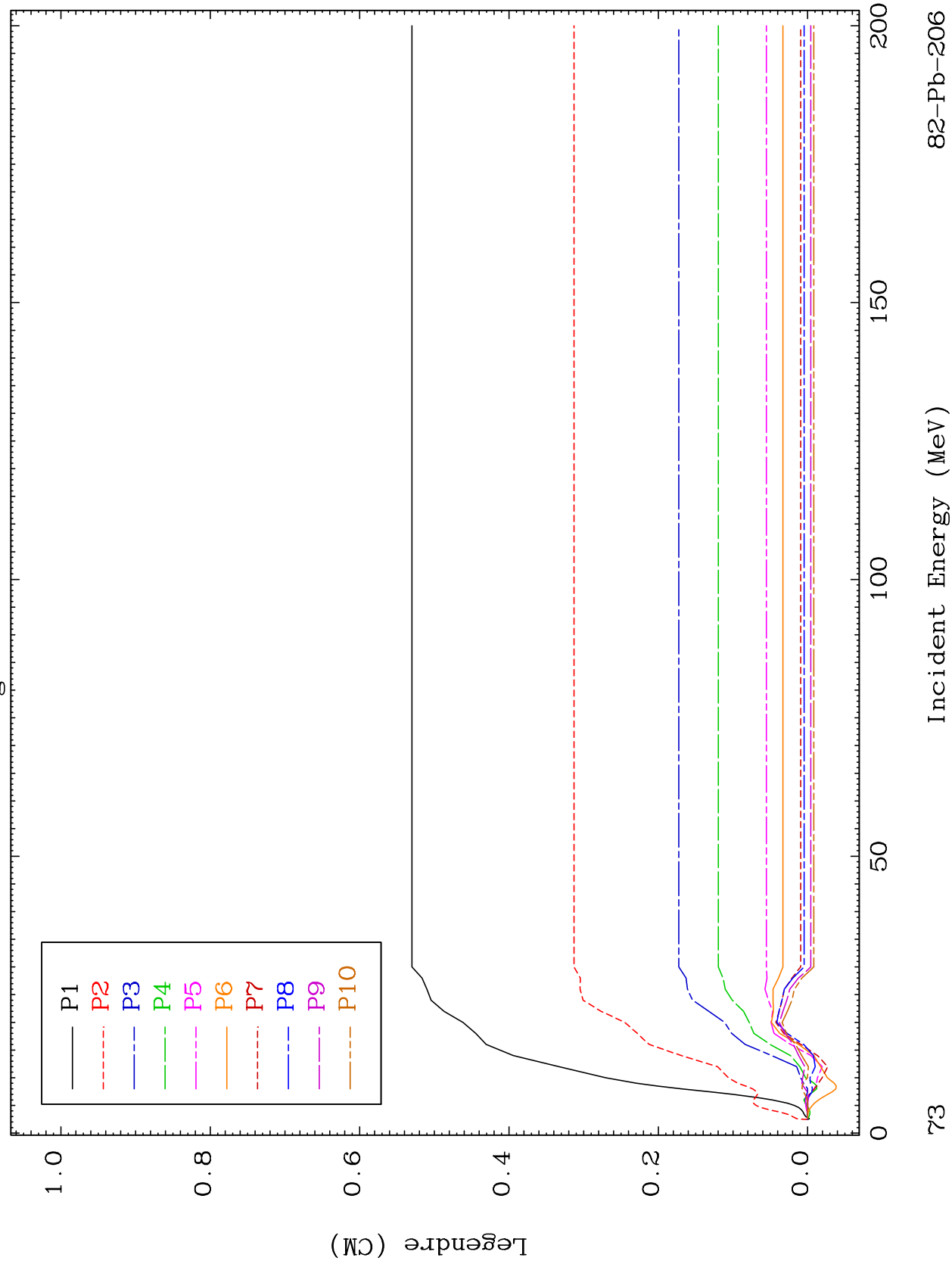


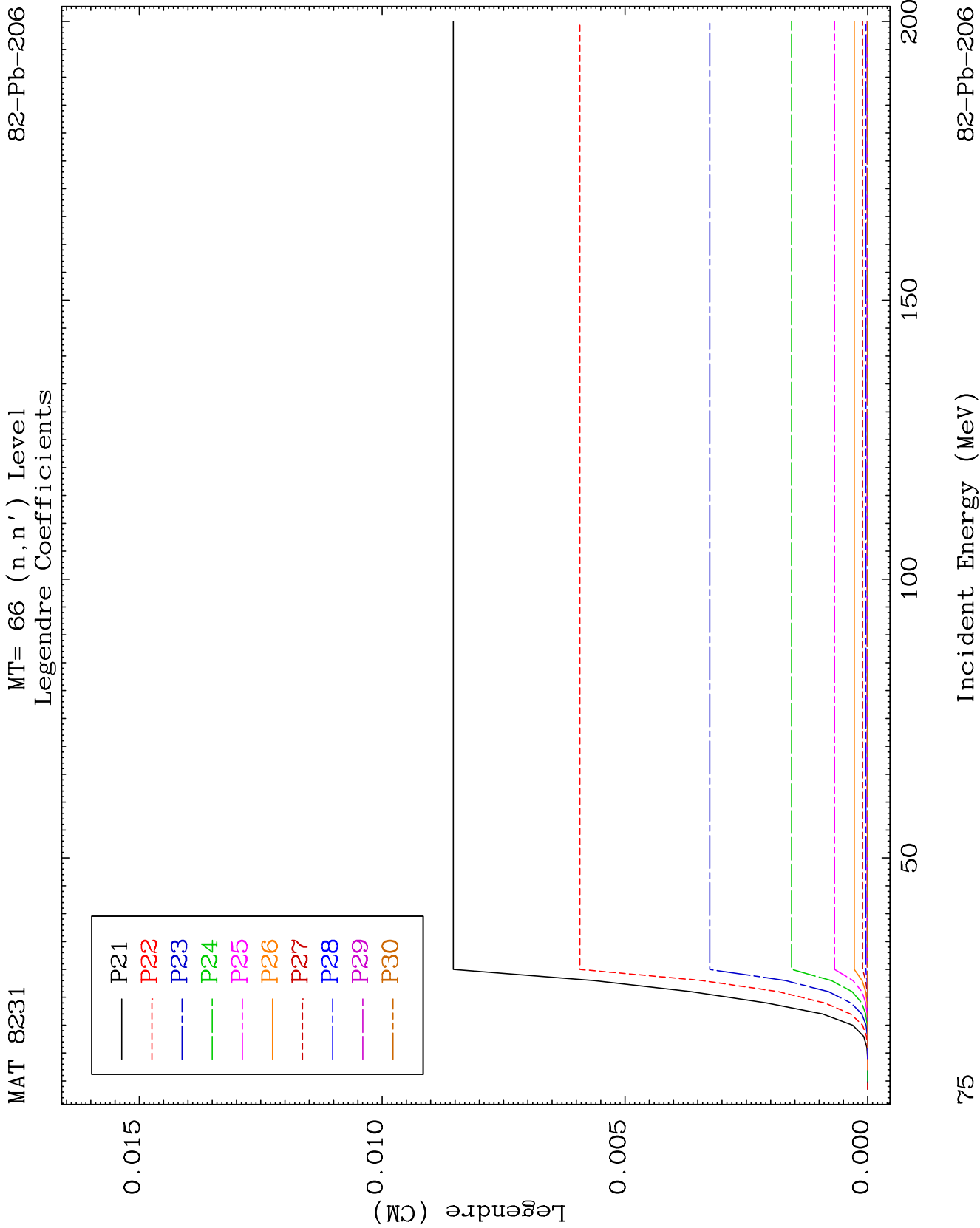


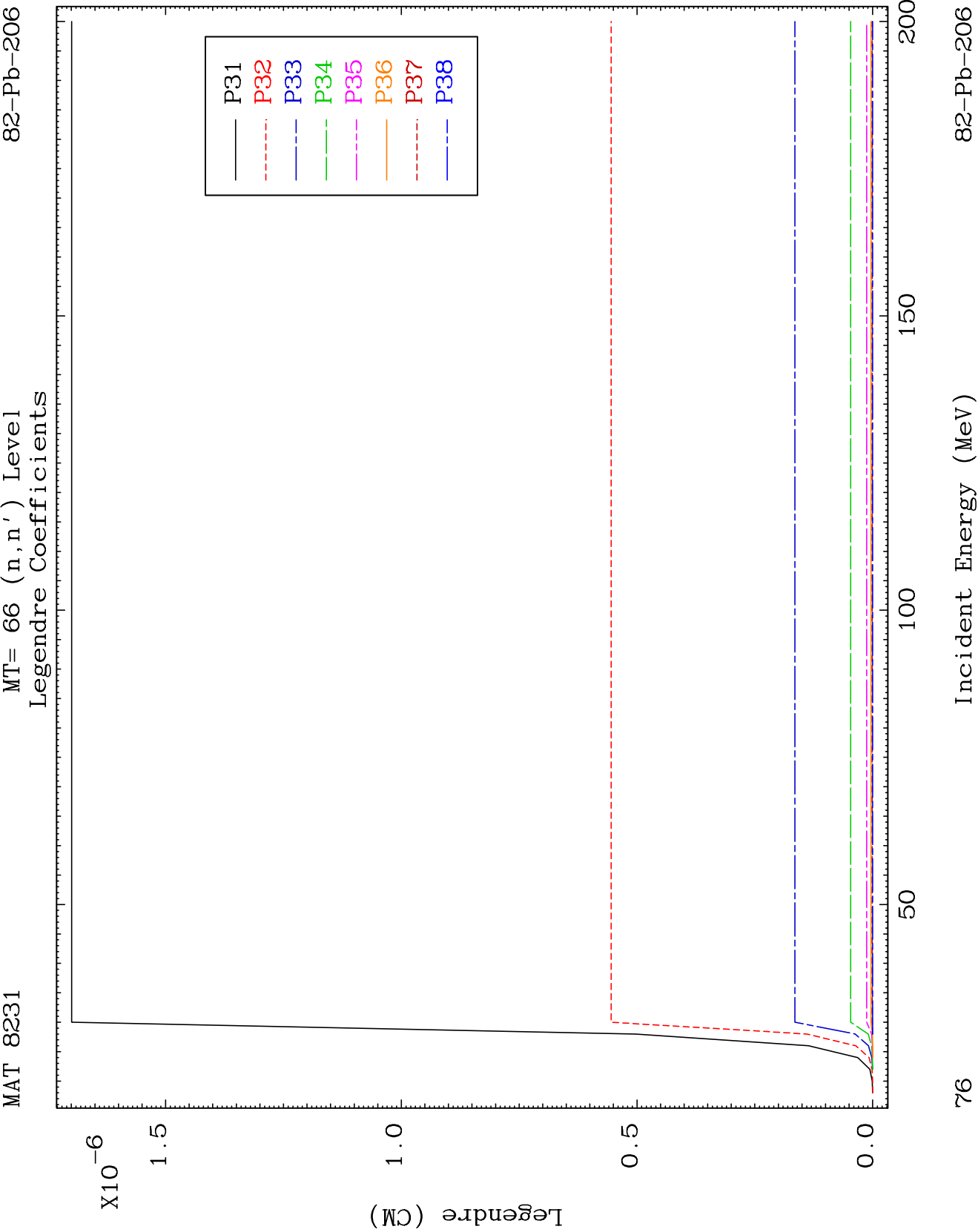
MAT 8231

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

82-Pb-206



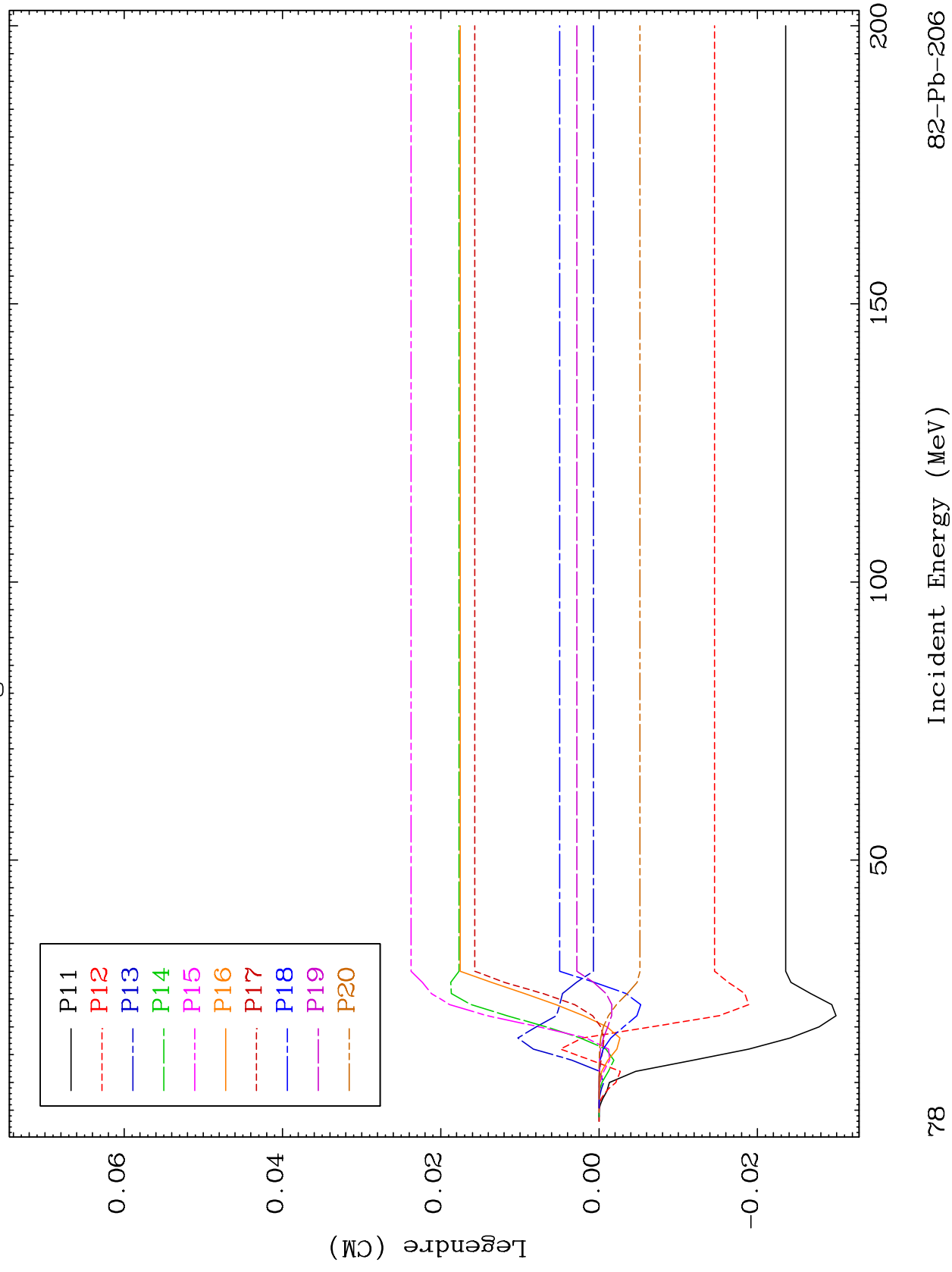


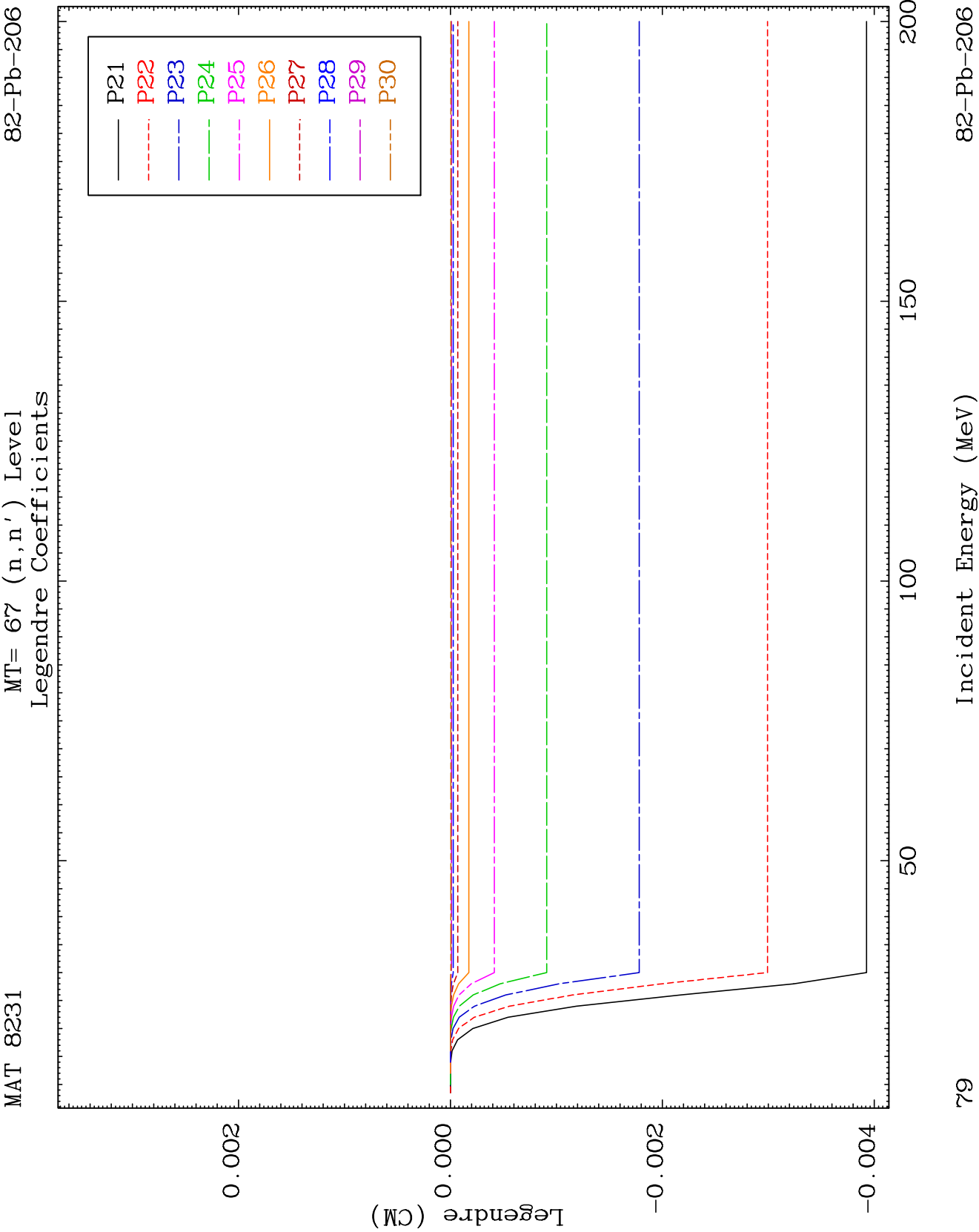


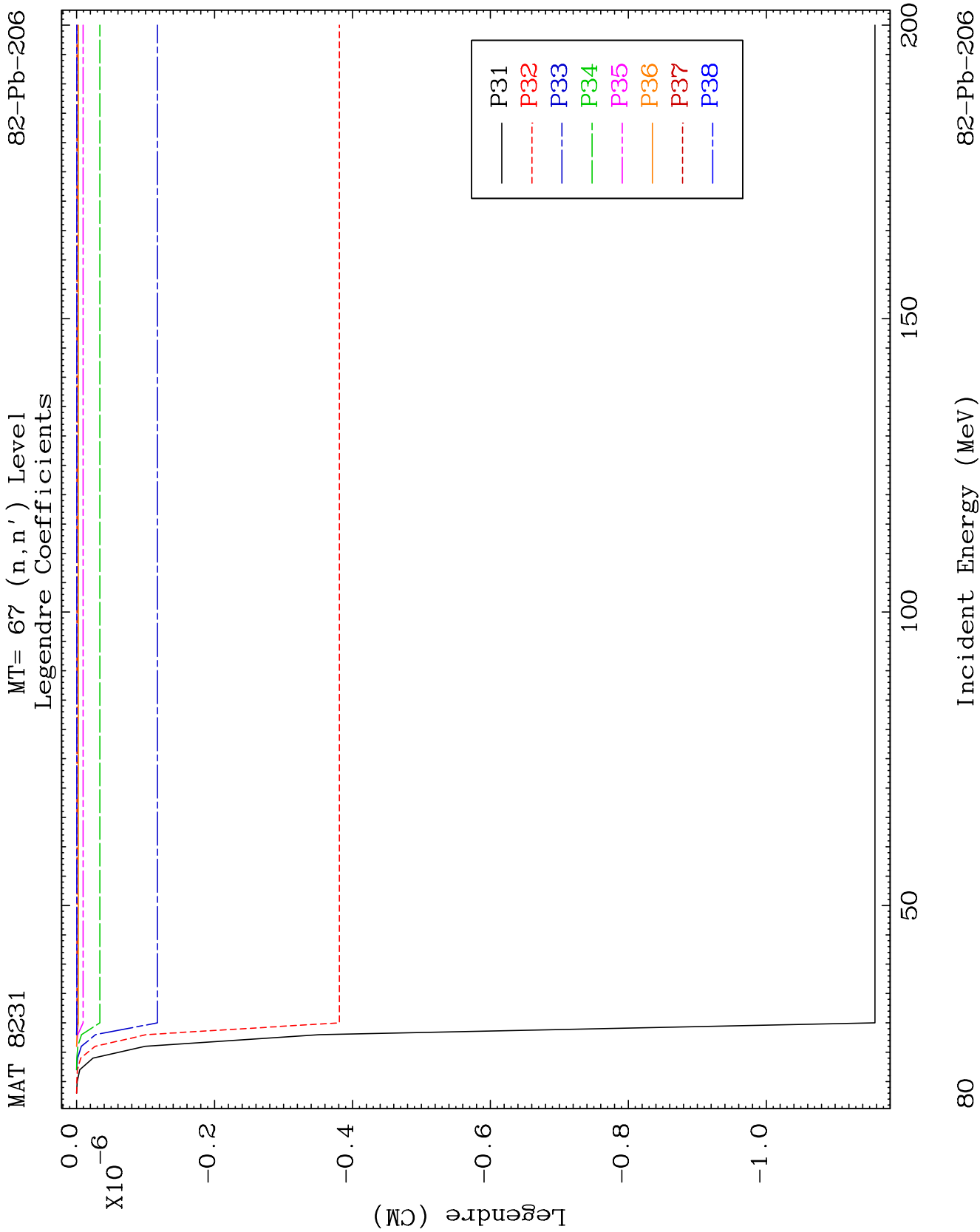
MAT 8231

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

82-Pb-206



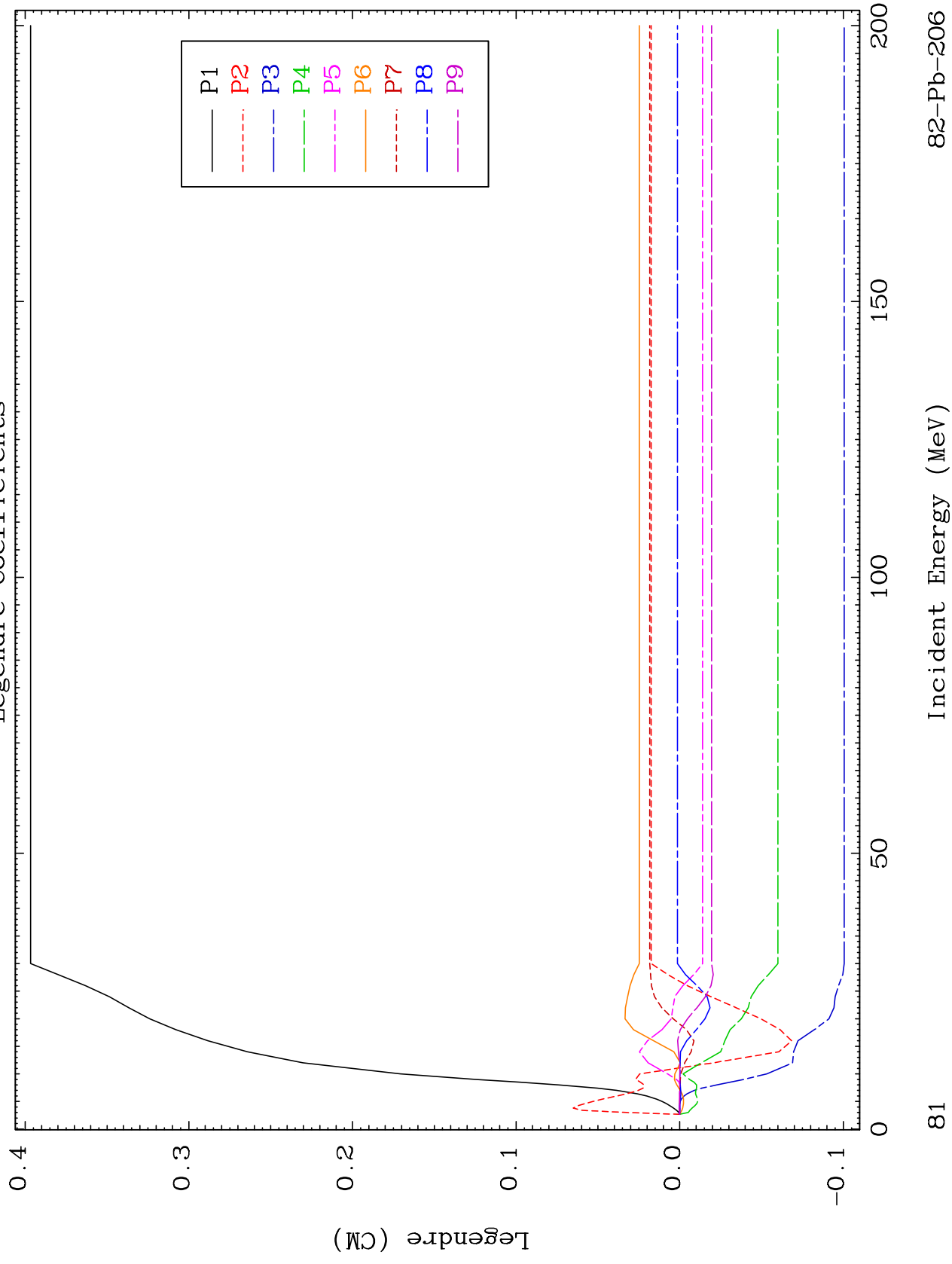




MAT 8231

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

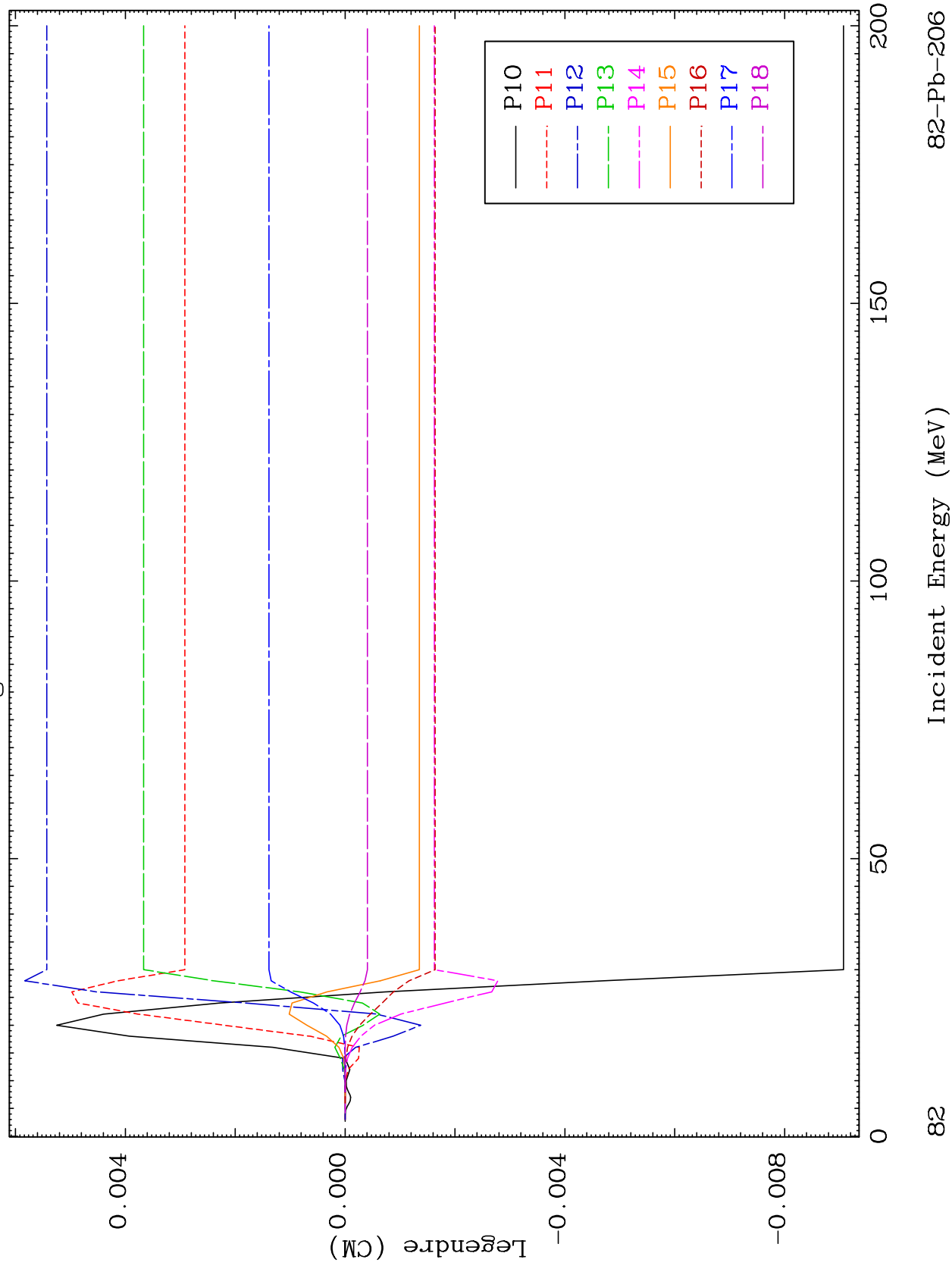
82-Pb-206

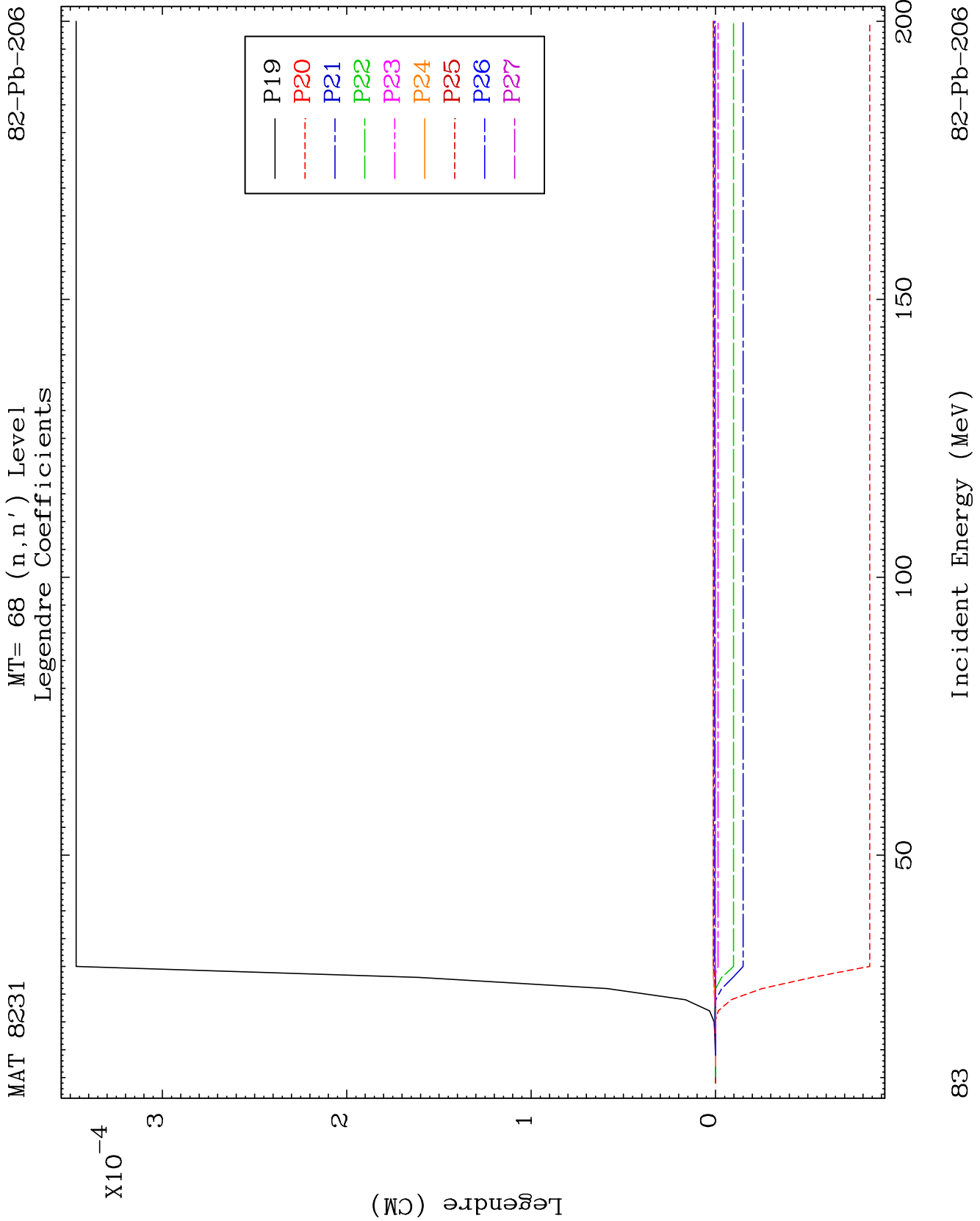


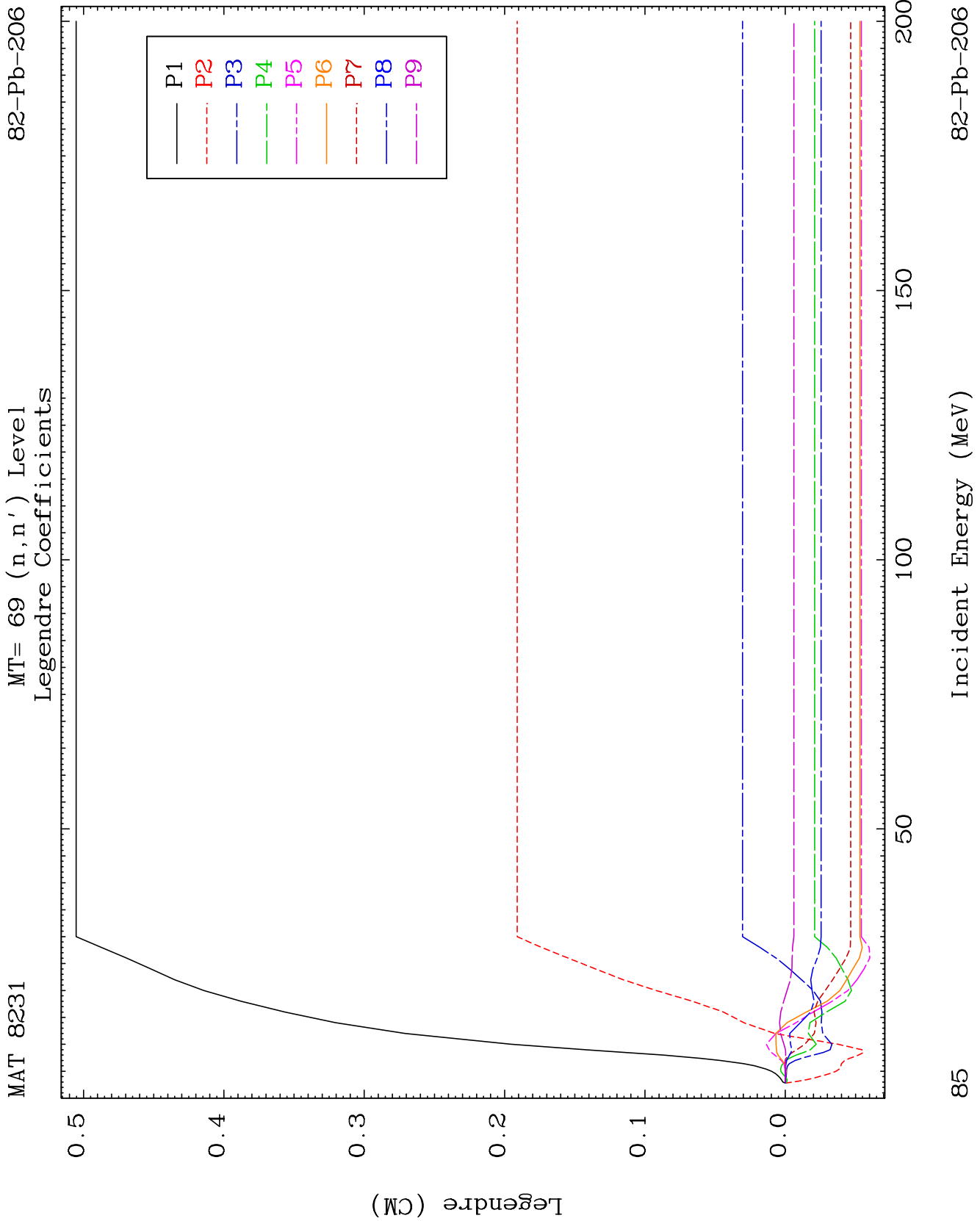
MAT 8231

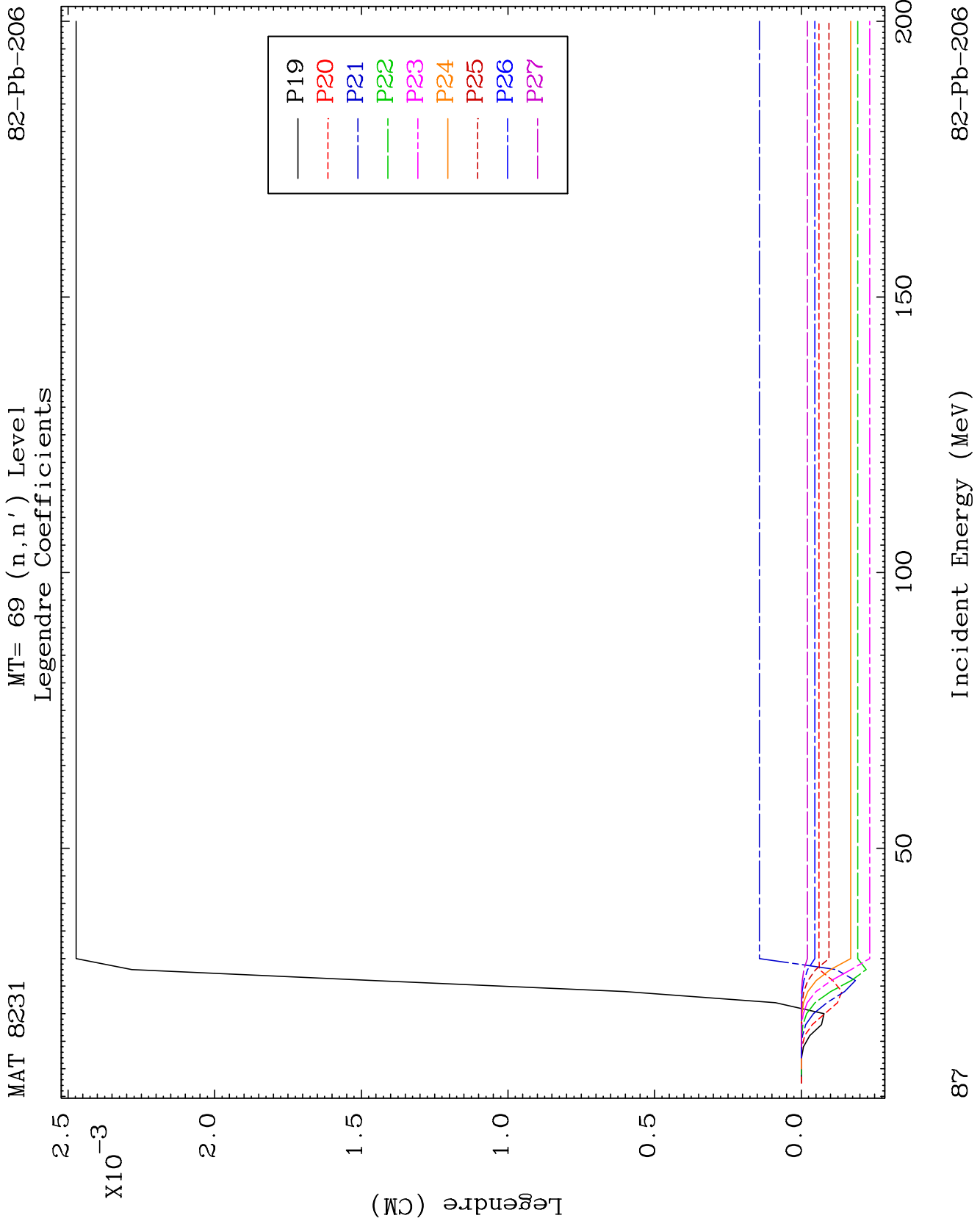
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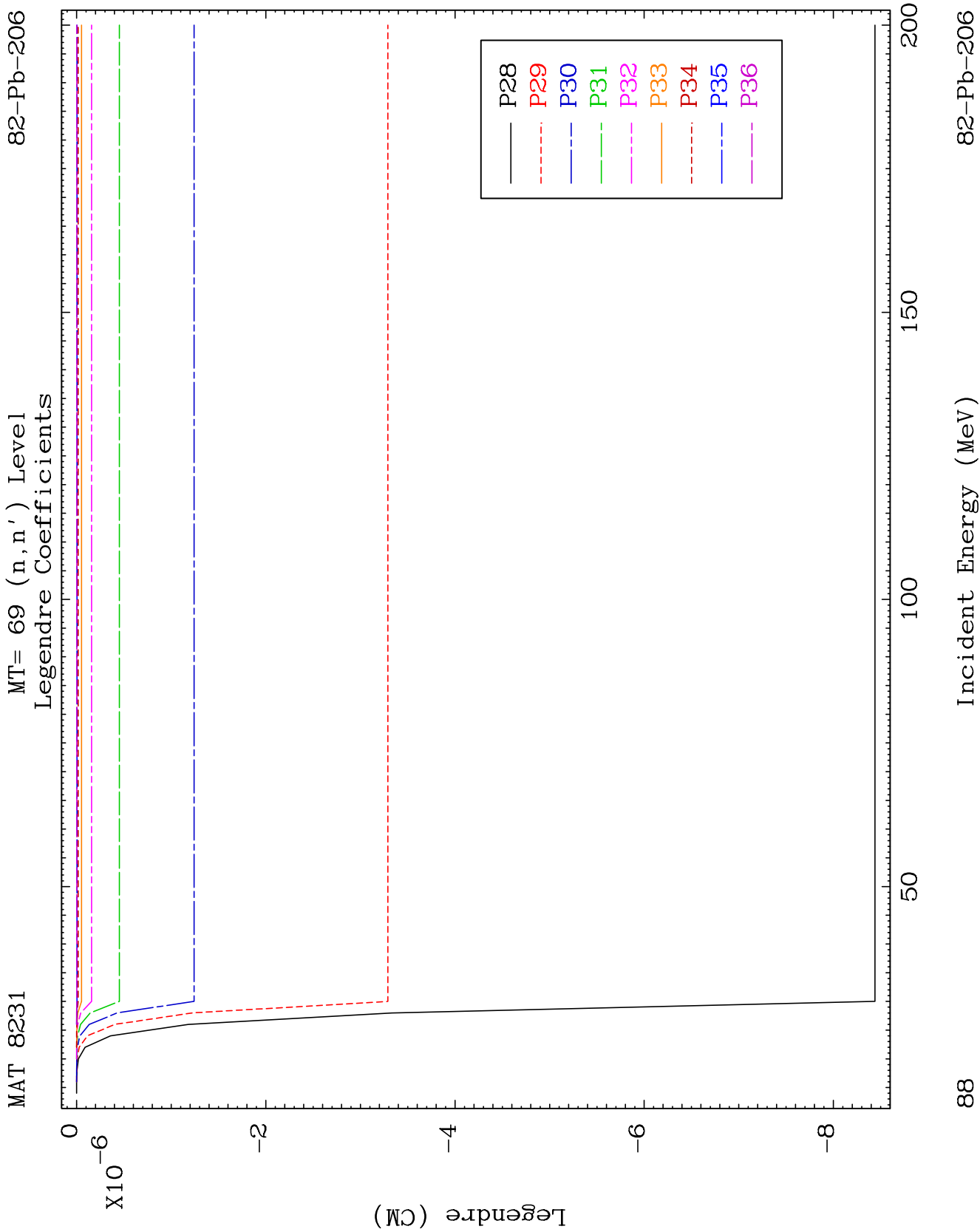
MT= 68 (n, n') Level
Legendre Coefficients

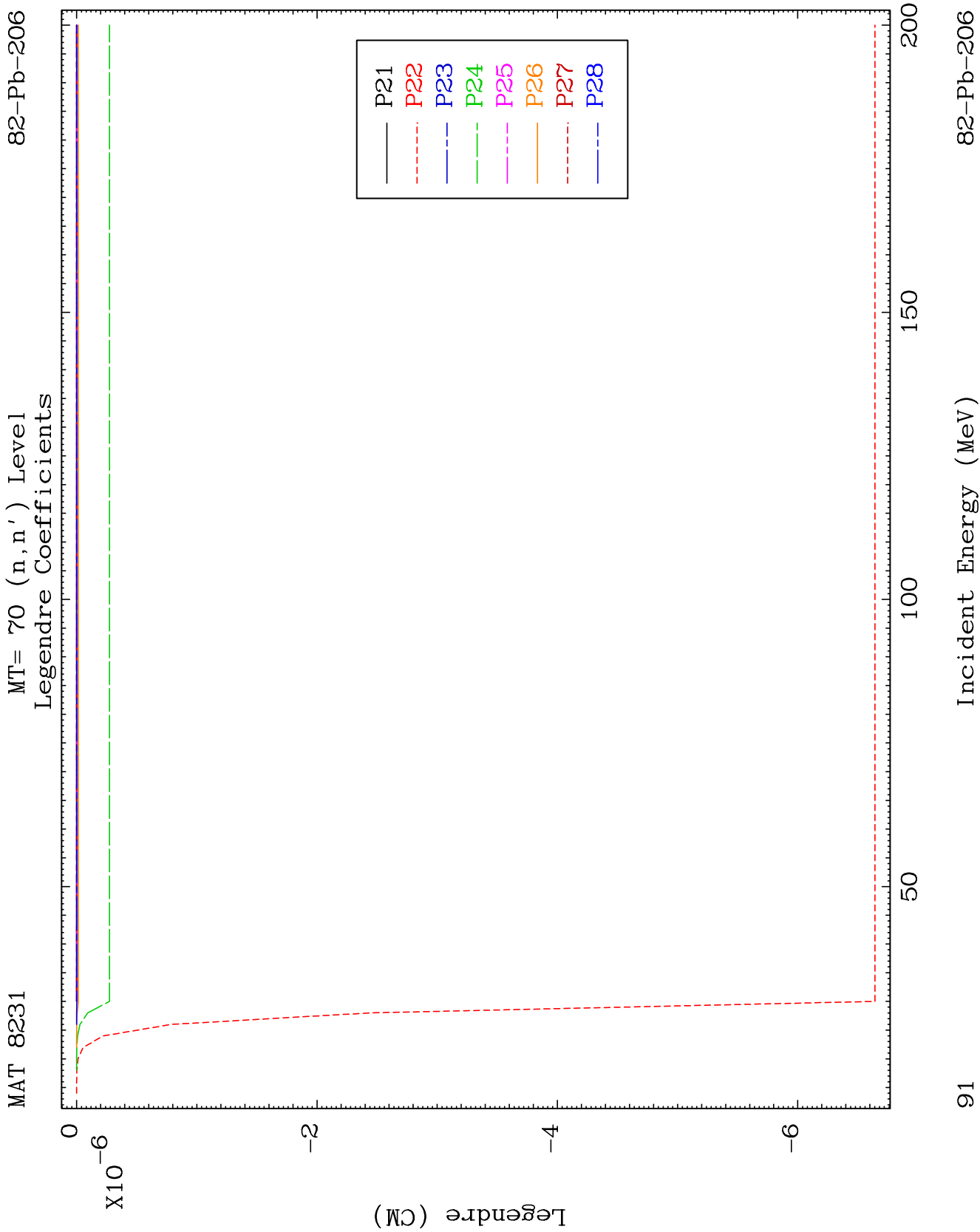








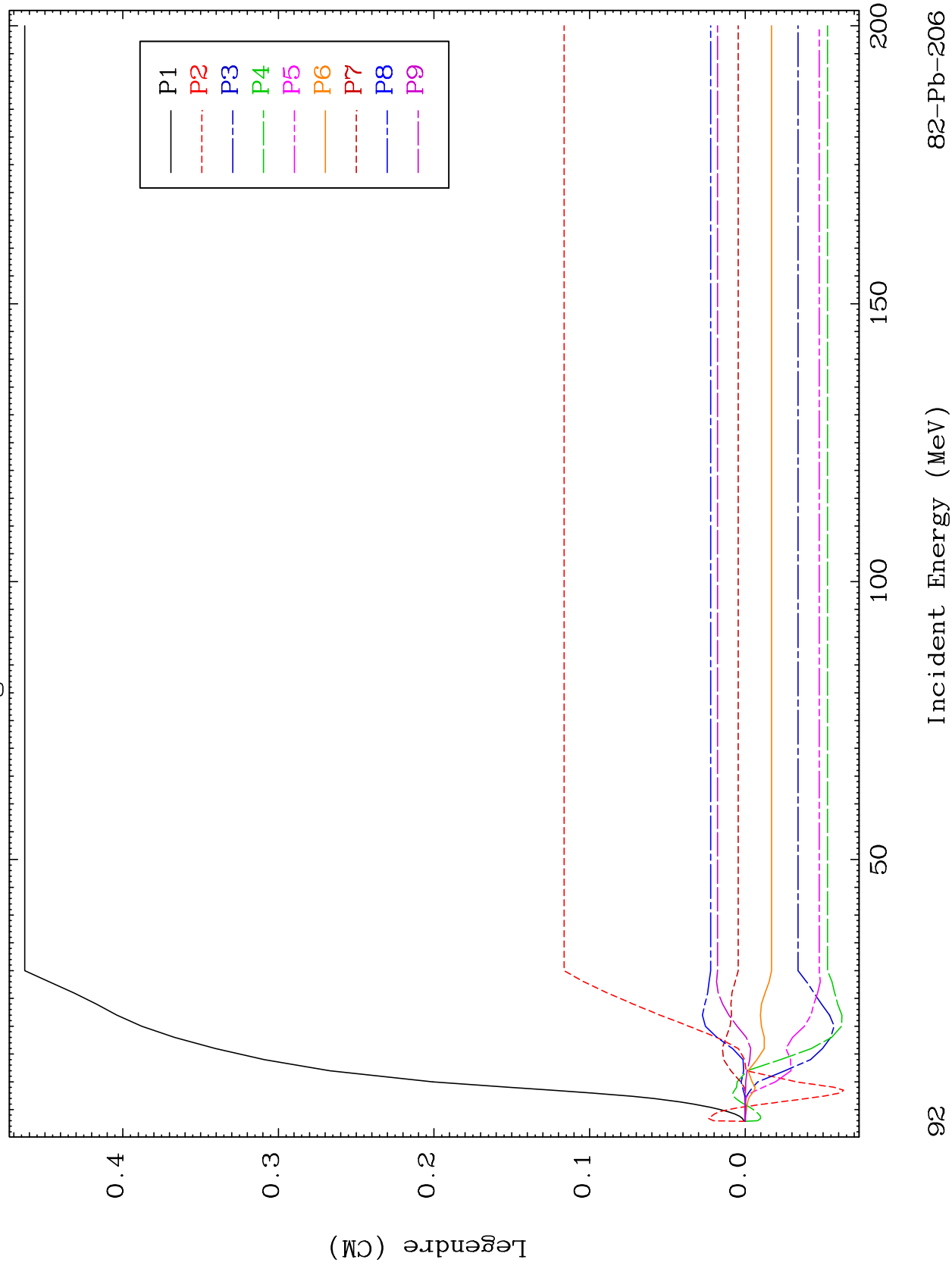




MAT 8231

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

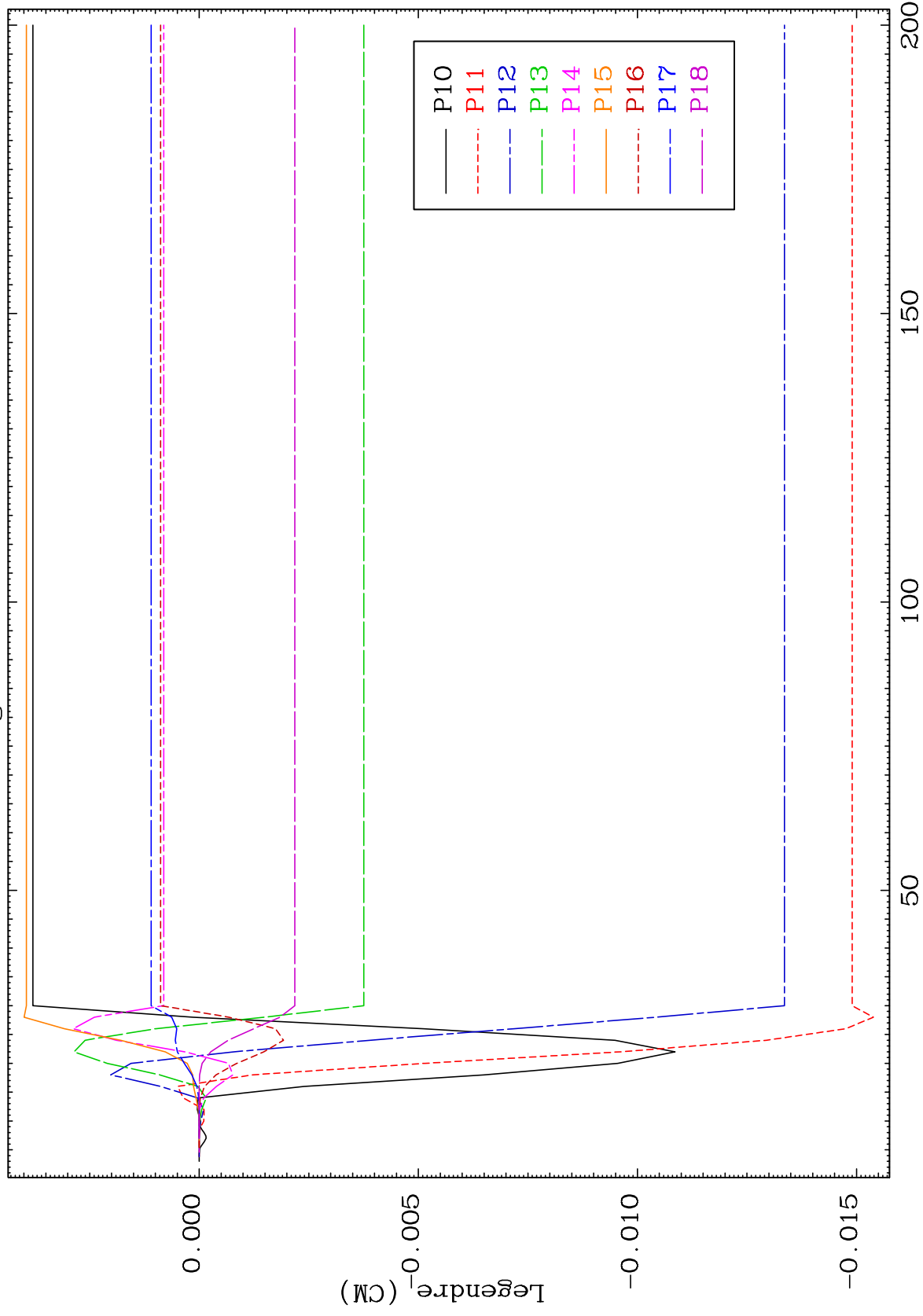
82-Pb-206



MAT 8231

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

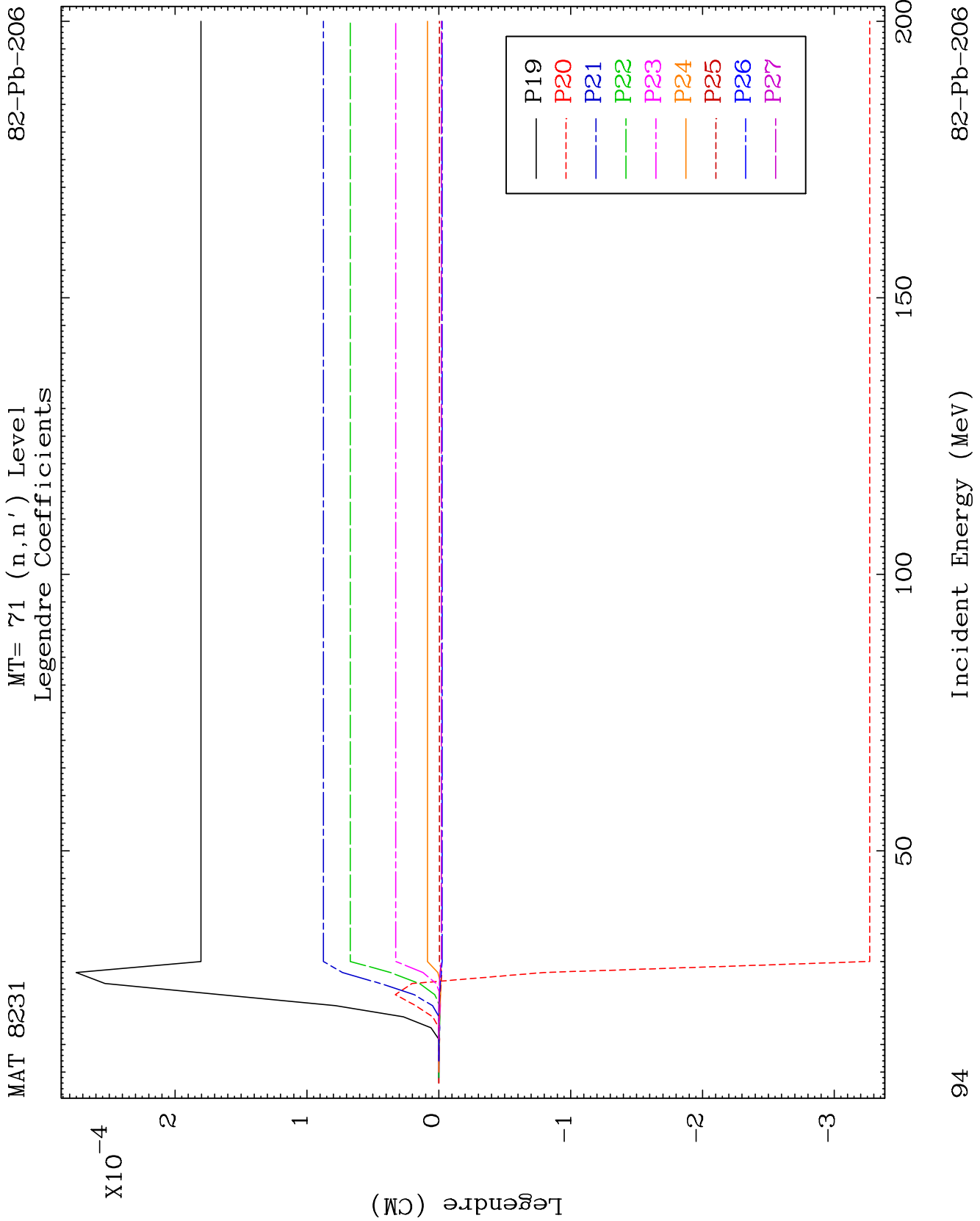
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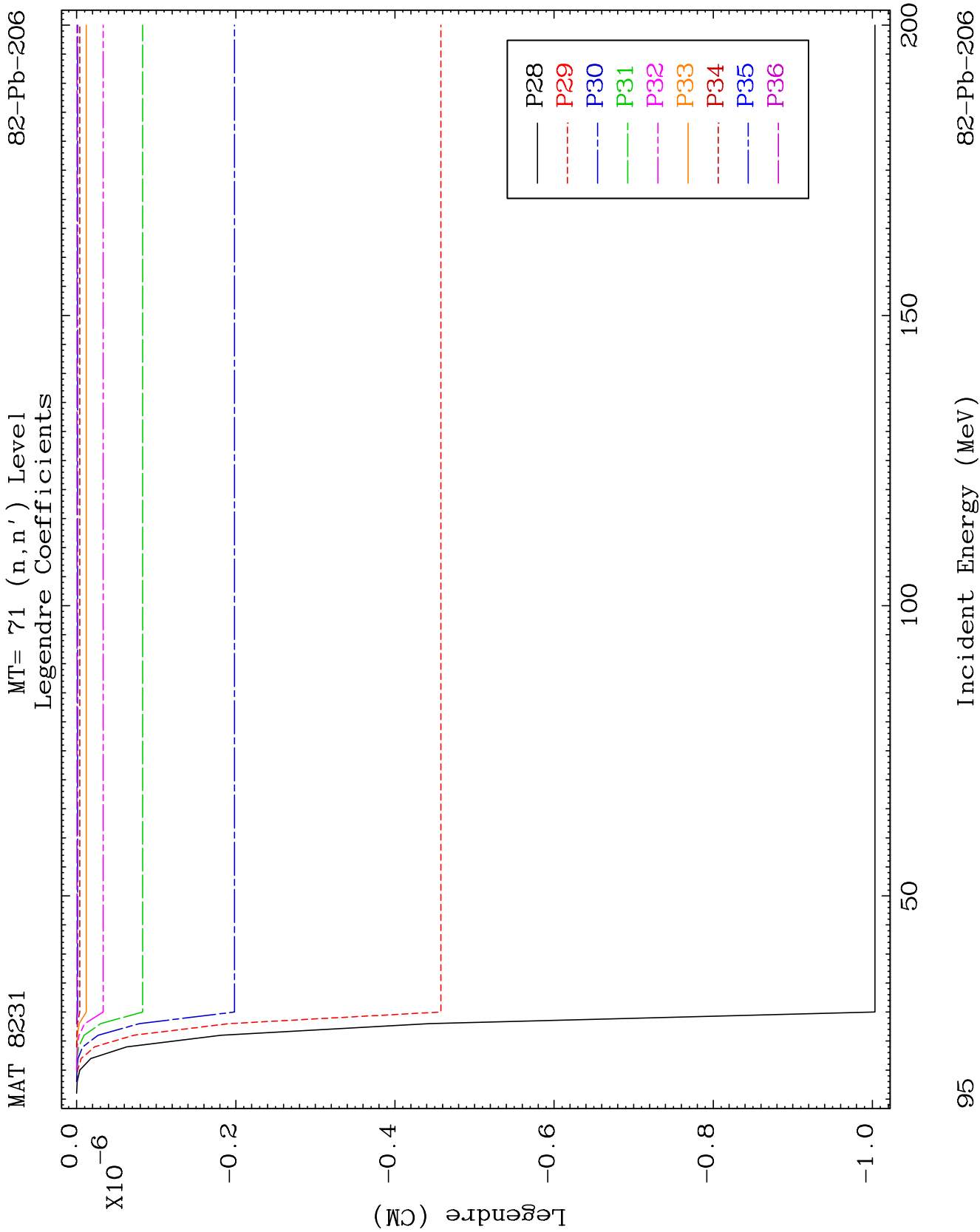


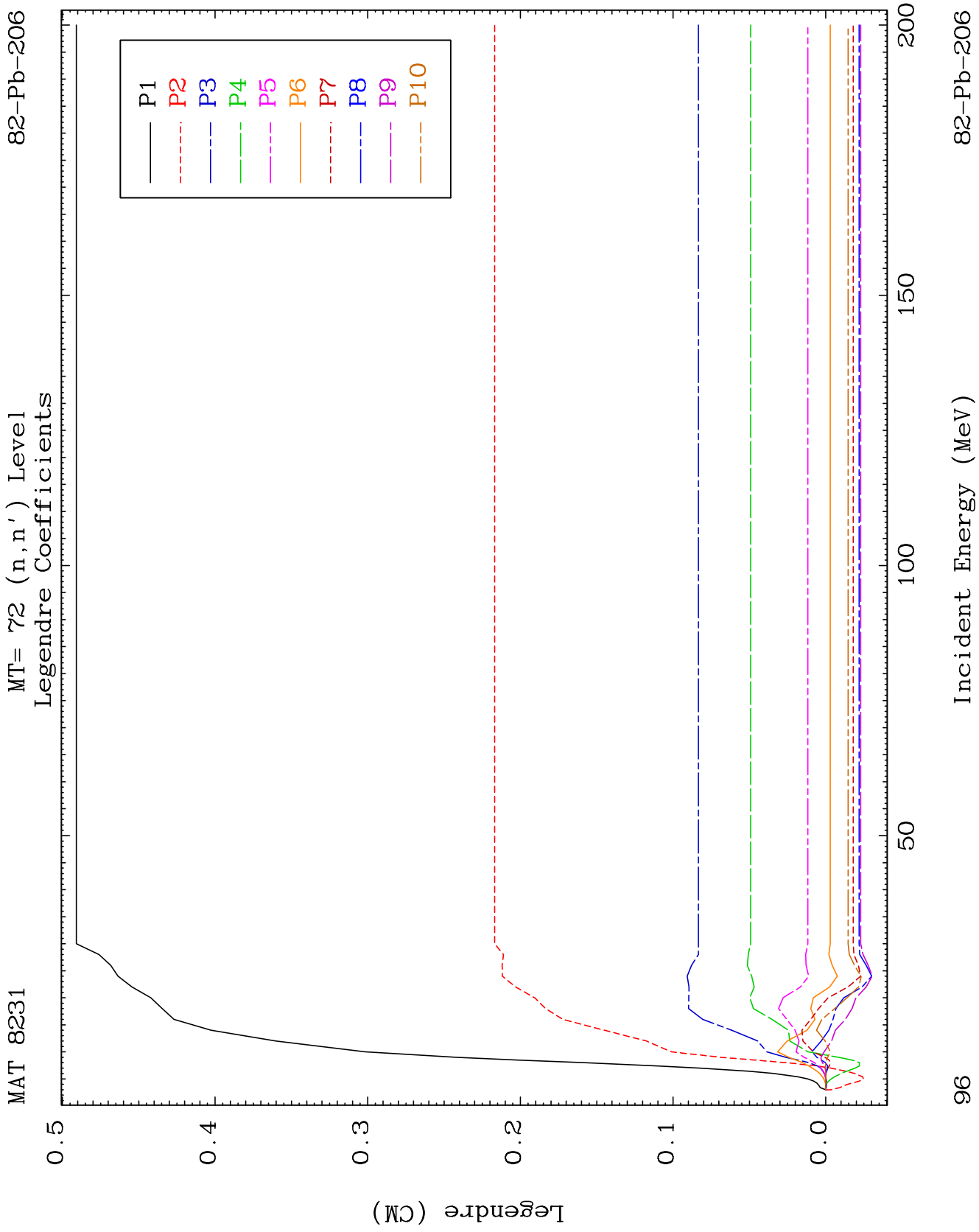
93

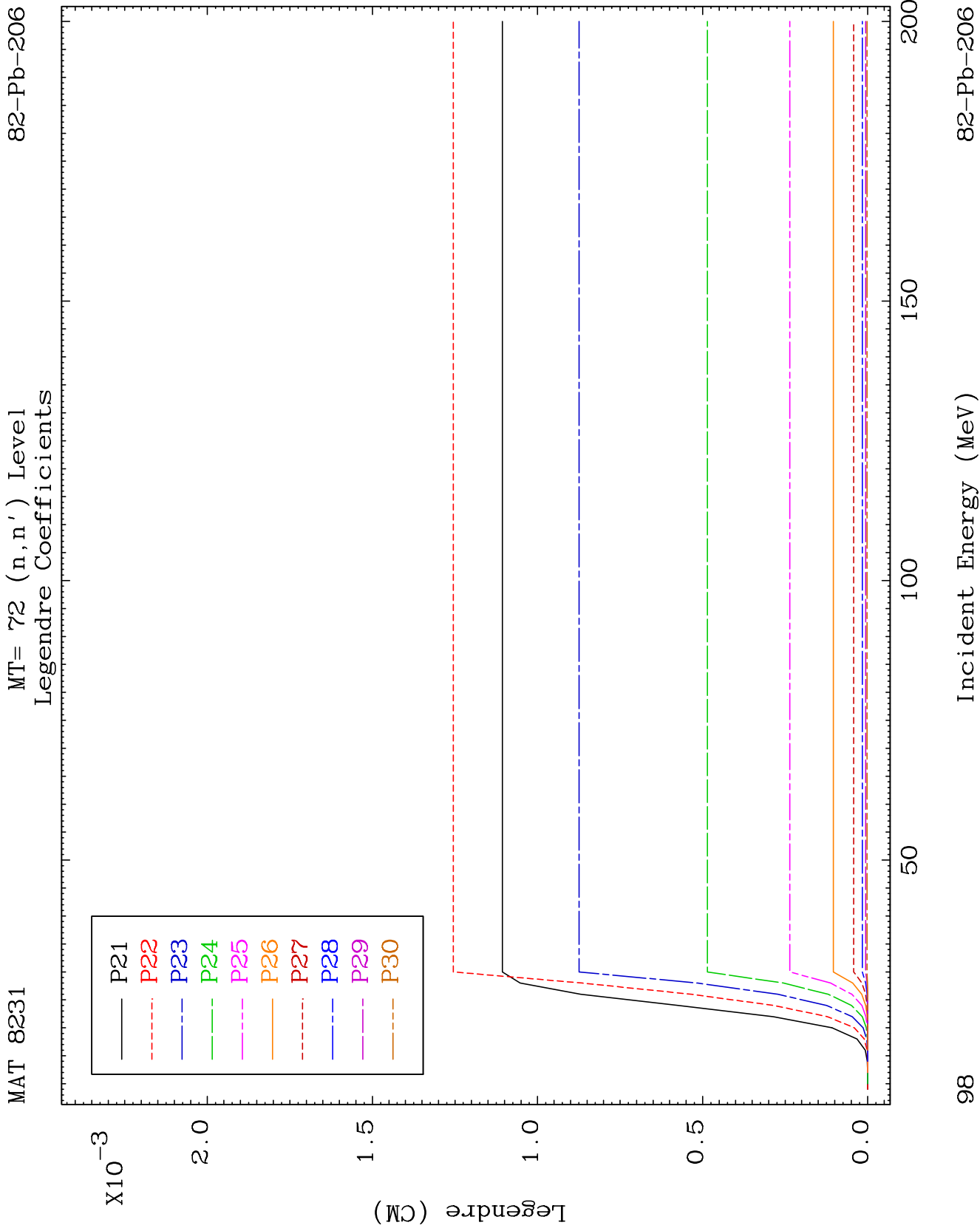
Incident Energy (MeV)

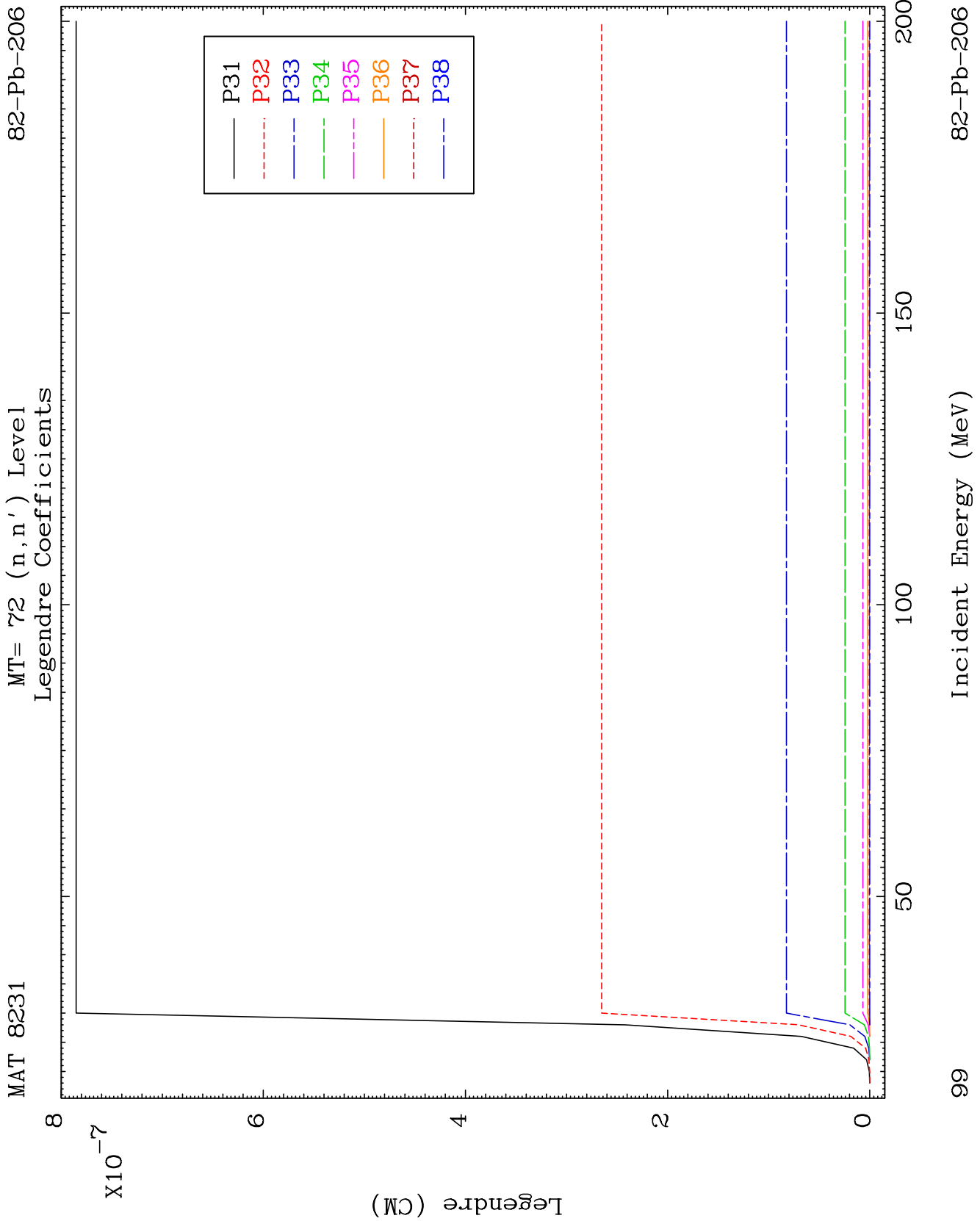
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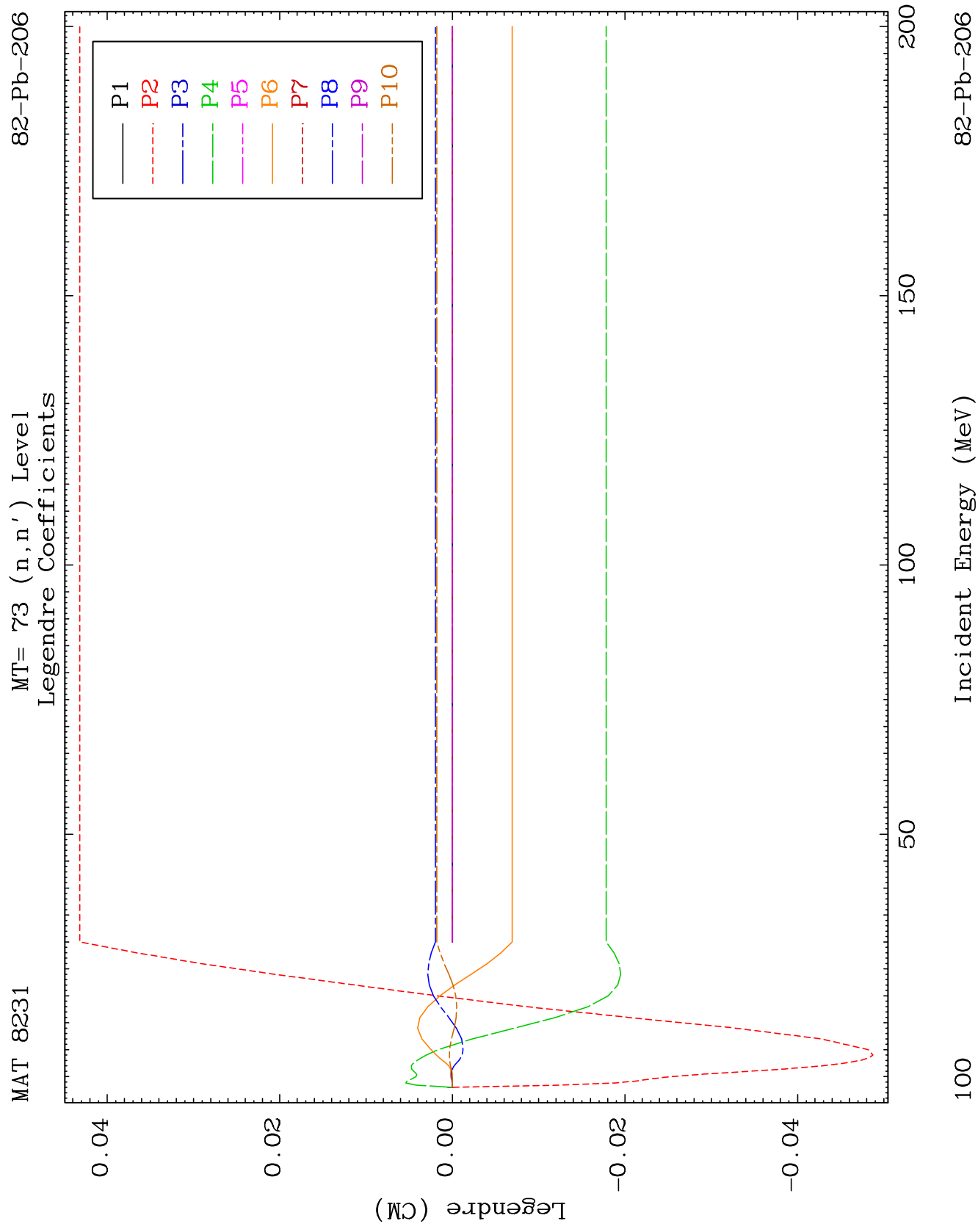


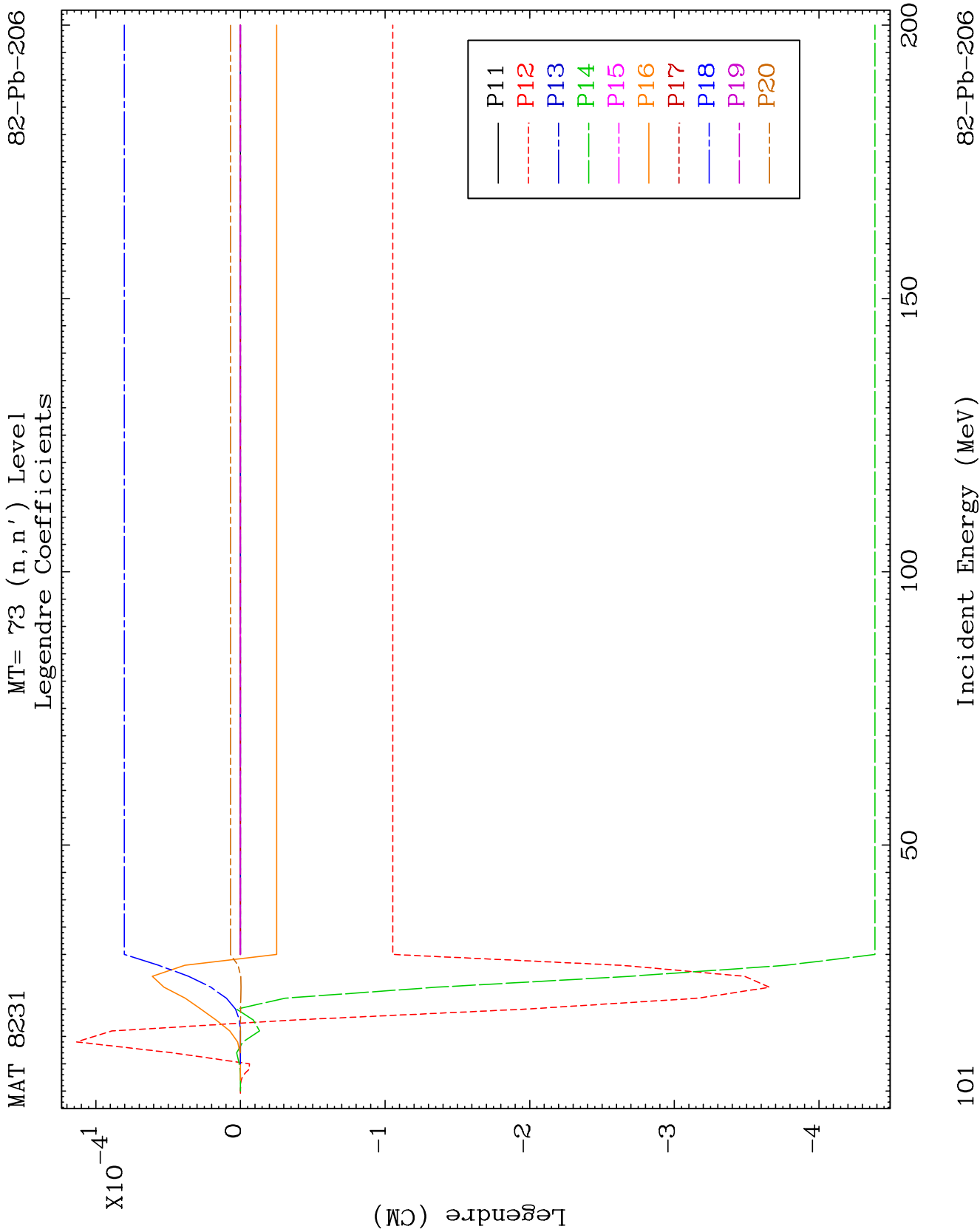


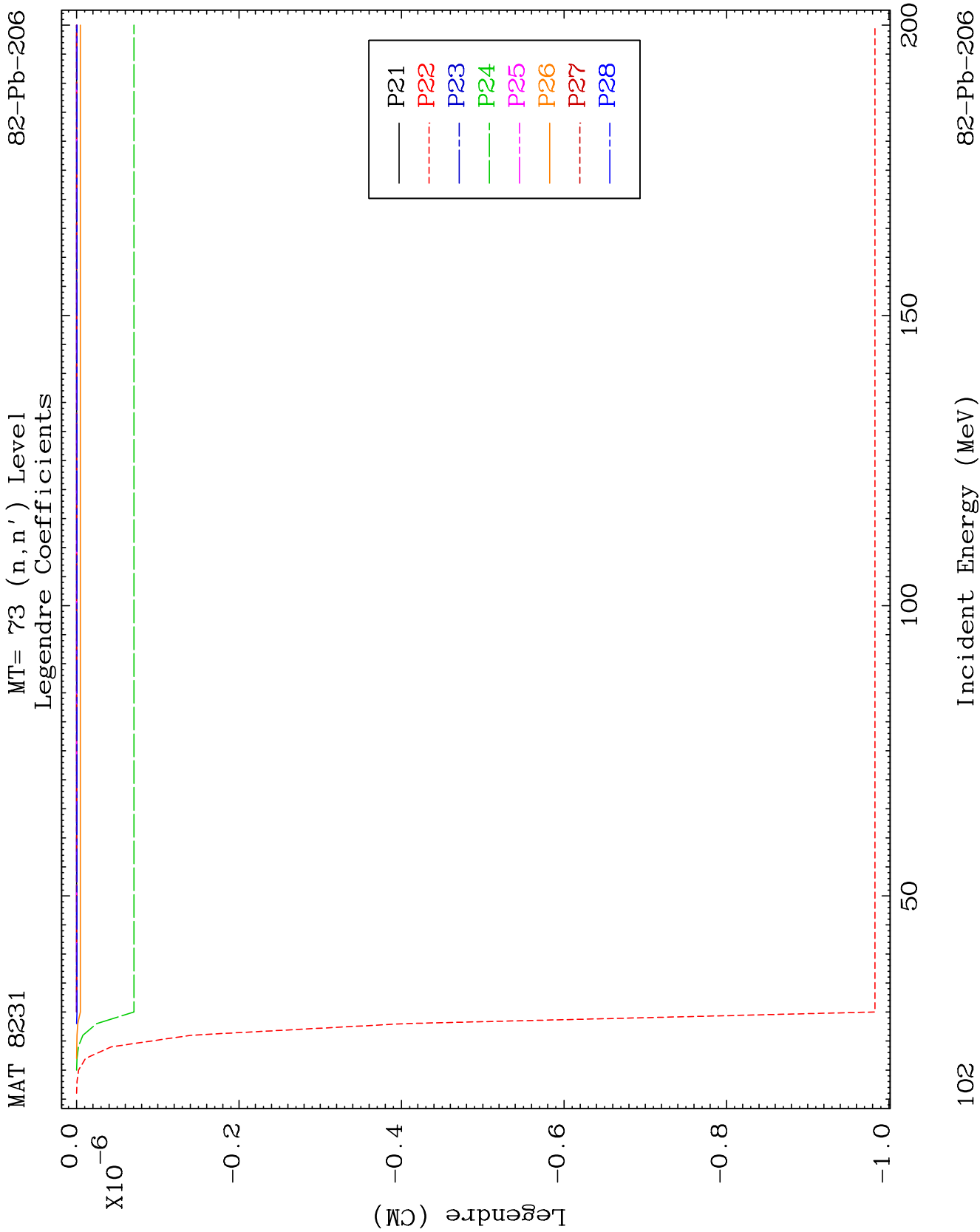








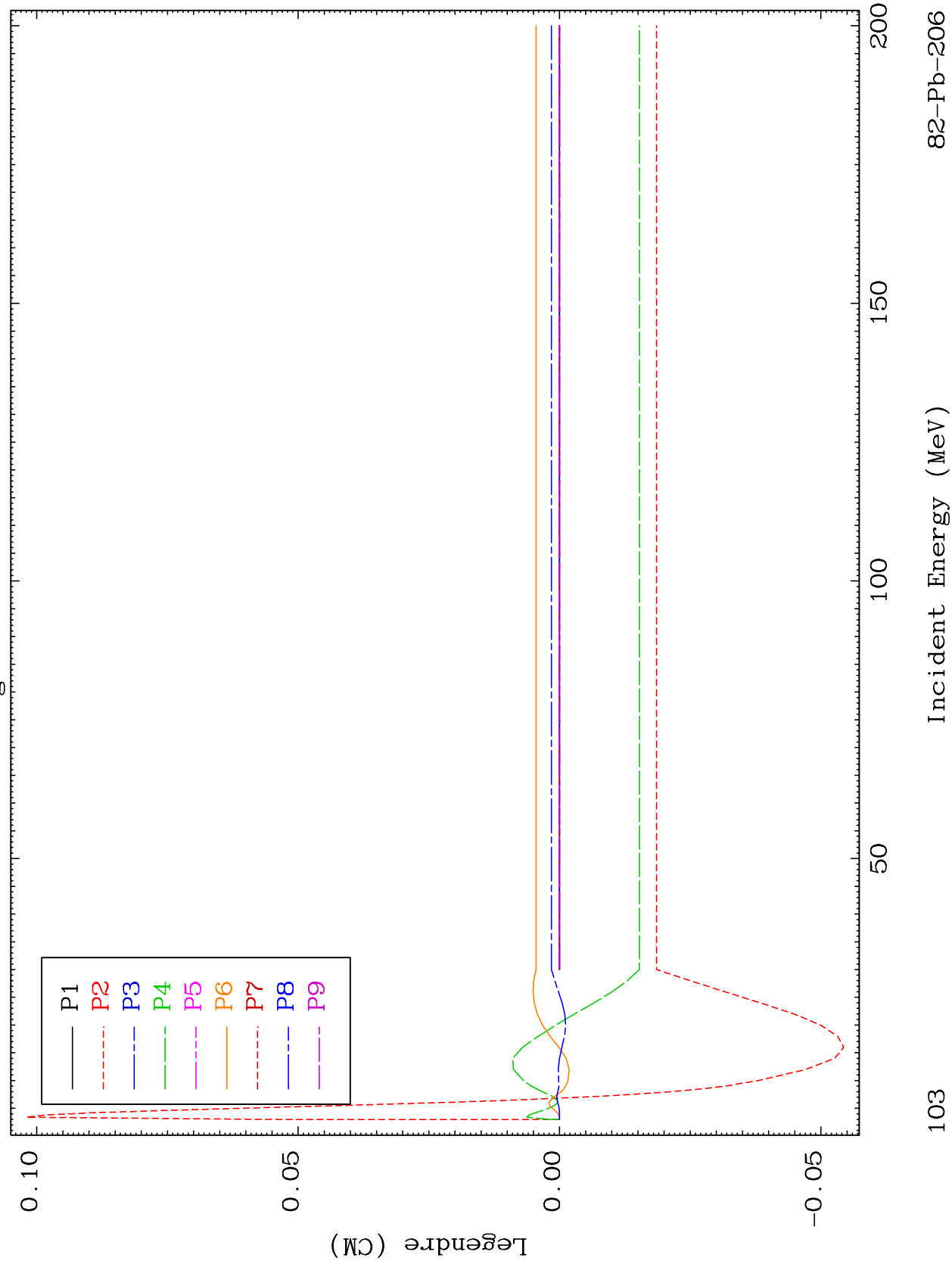


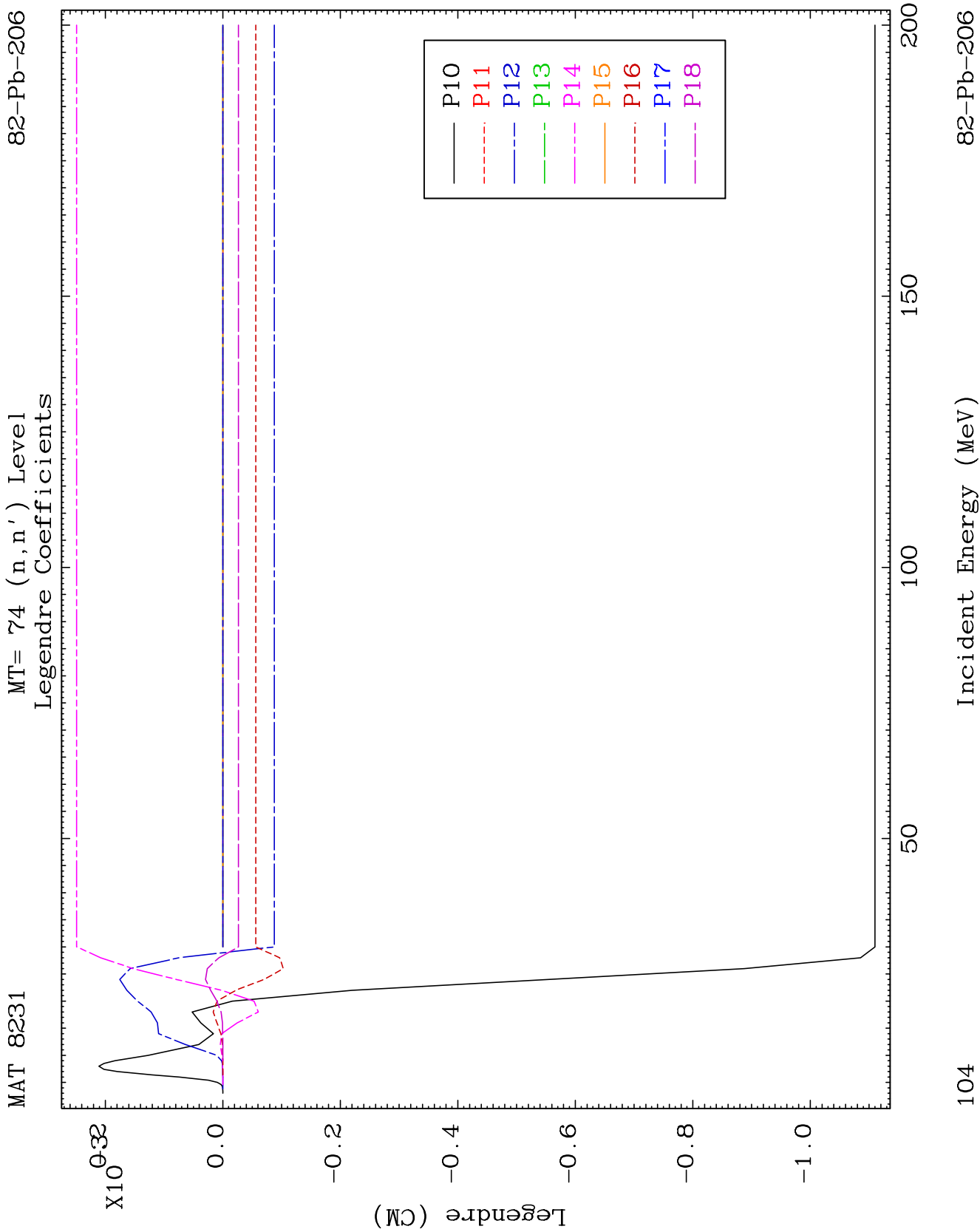


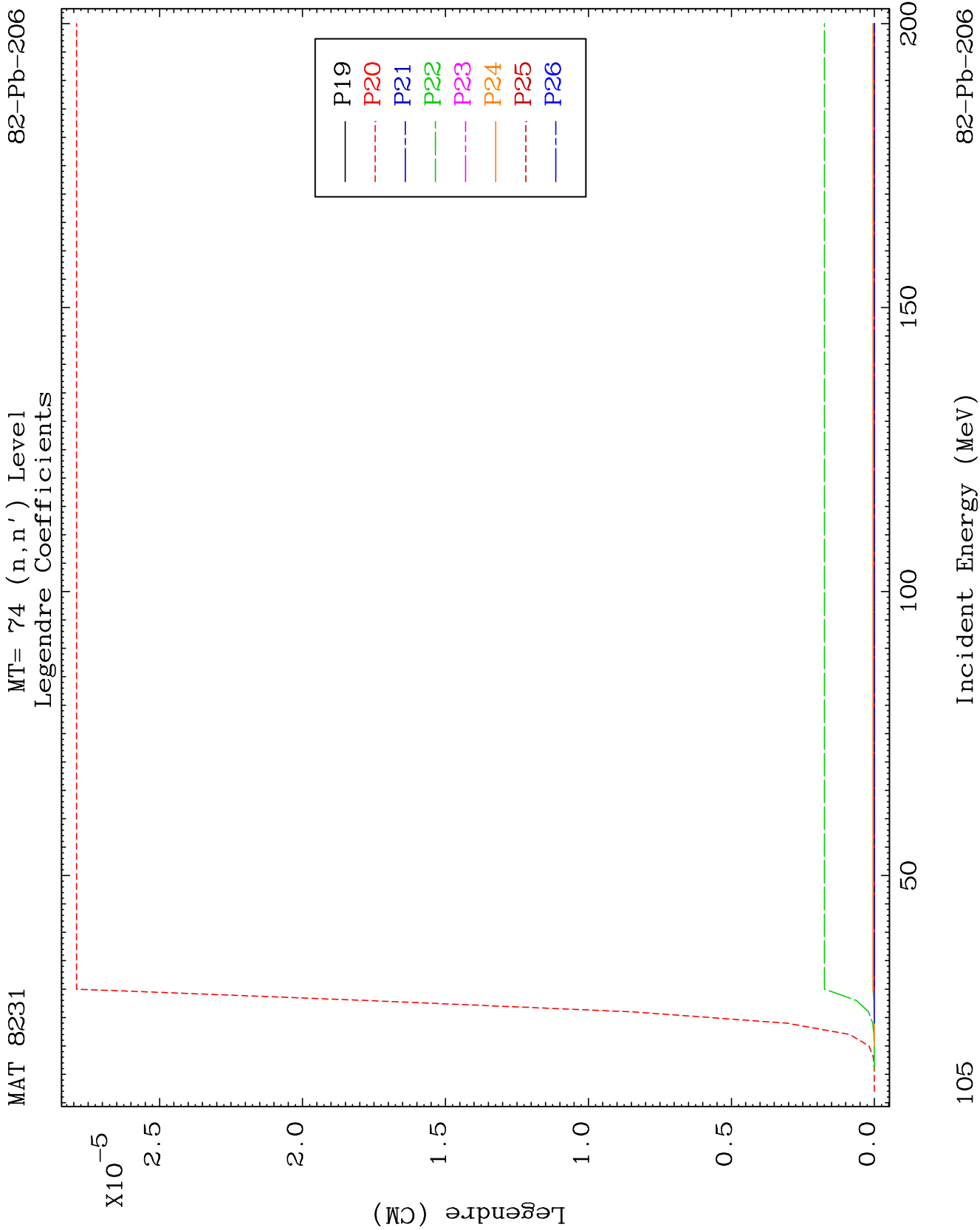
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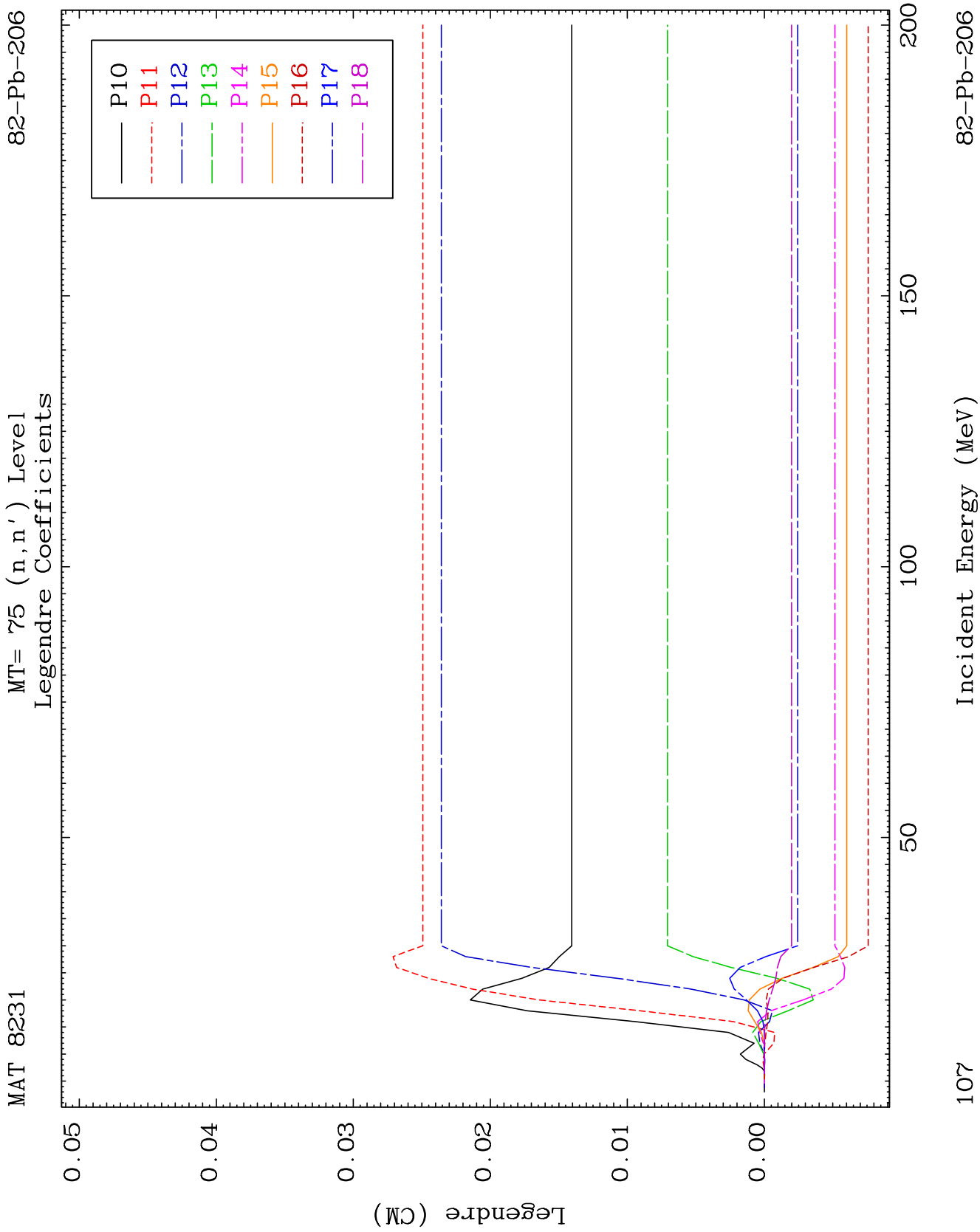
MT= 74 (n, n') Level
Legendre Coefficients

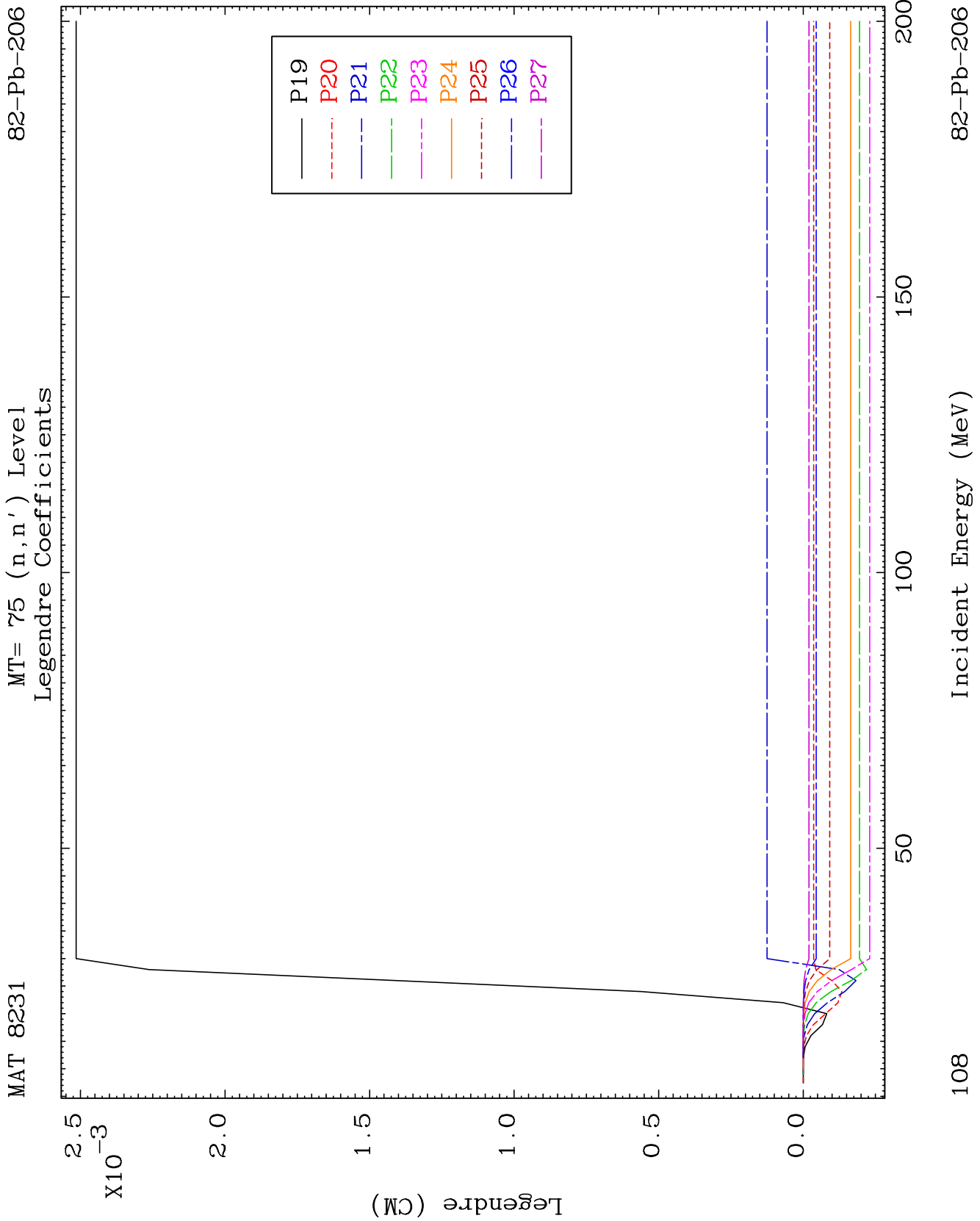
82-Pb-206

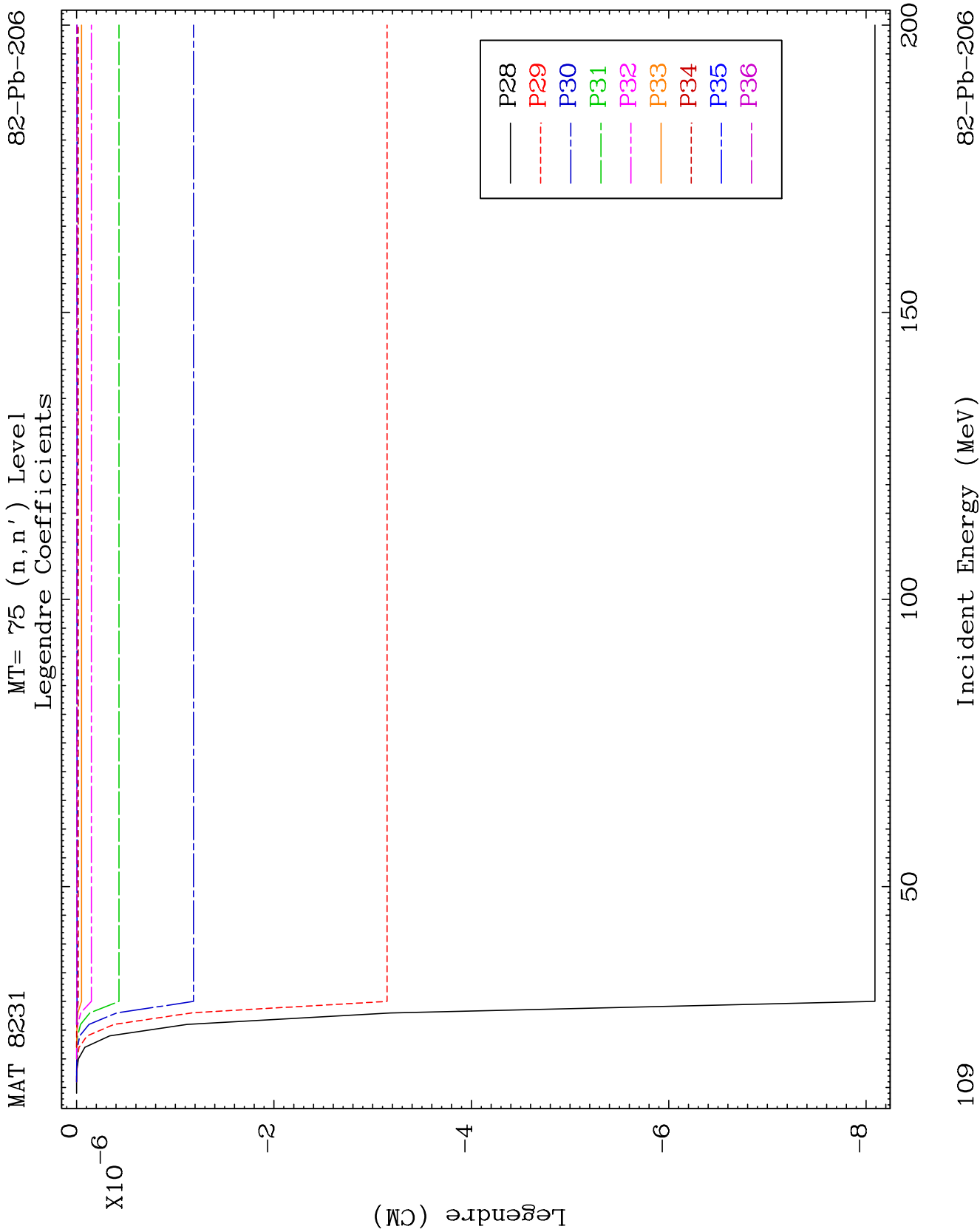








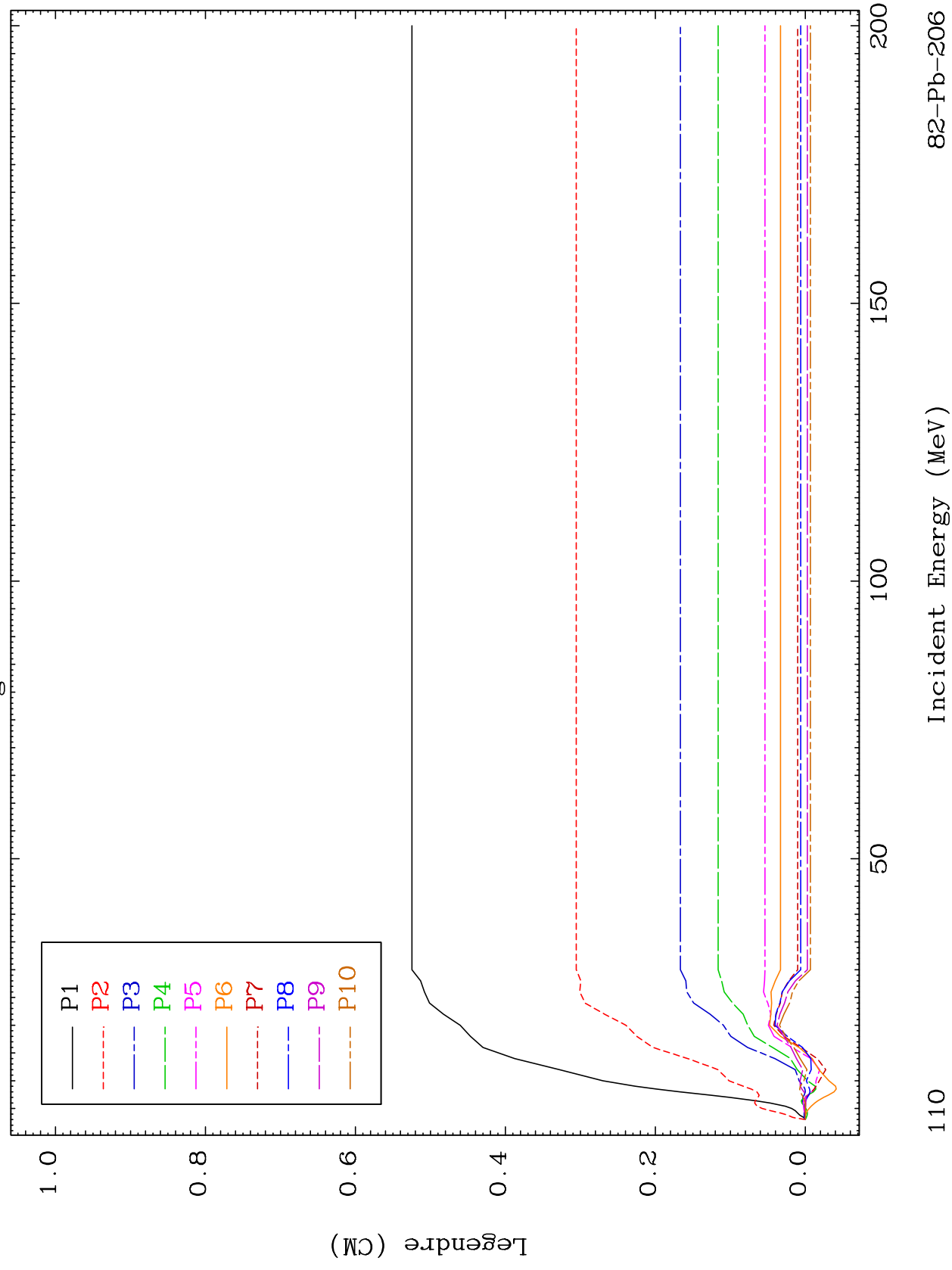




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MT= 76 (n, n') Level
Legendre Coefficients

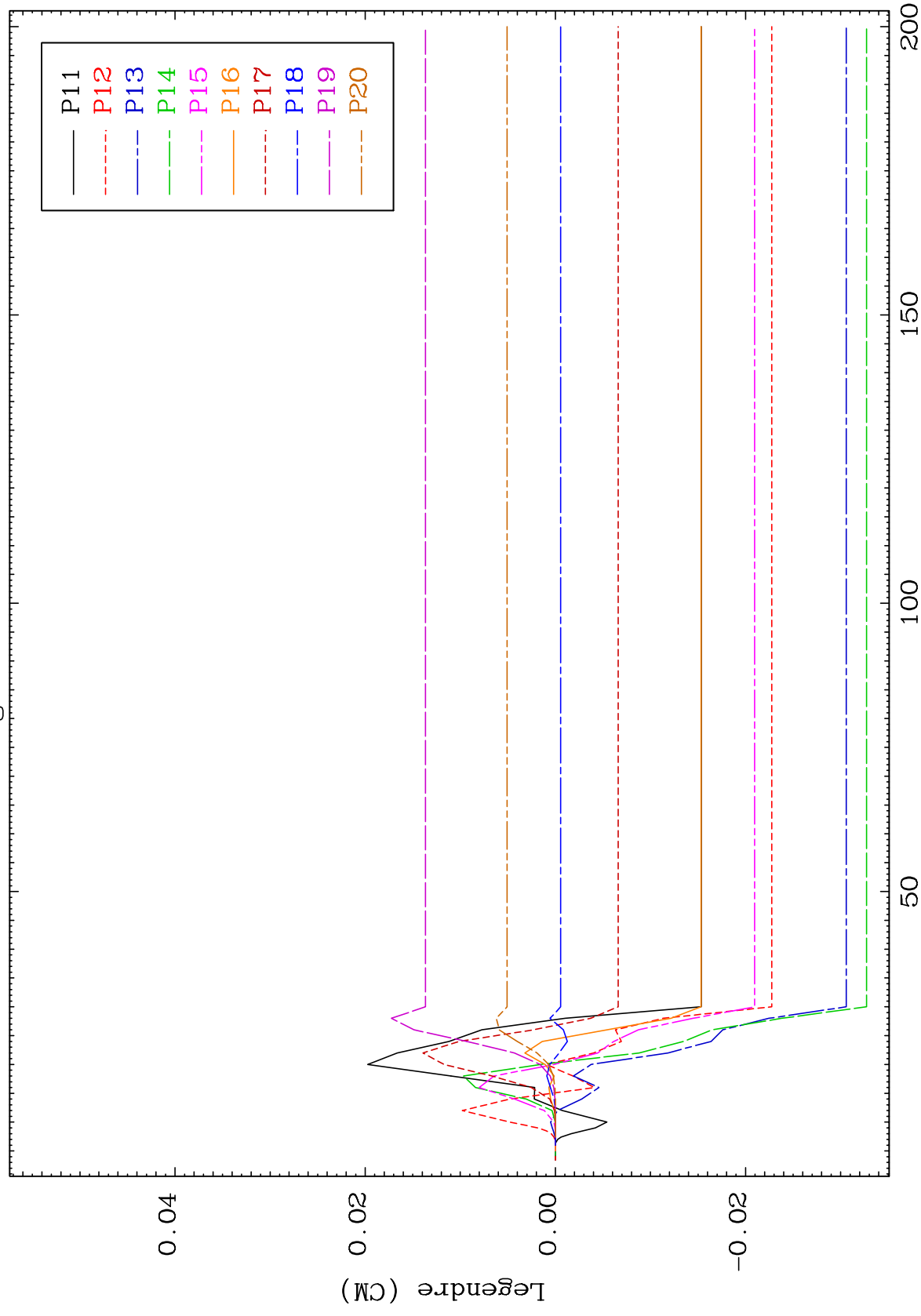
82-Pb-206



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

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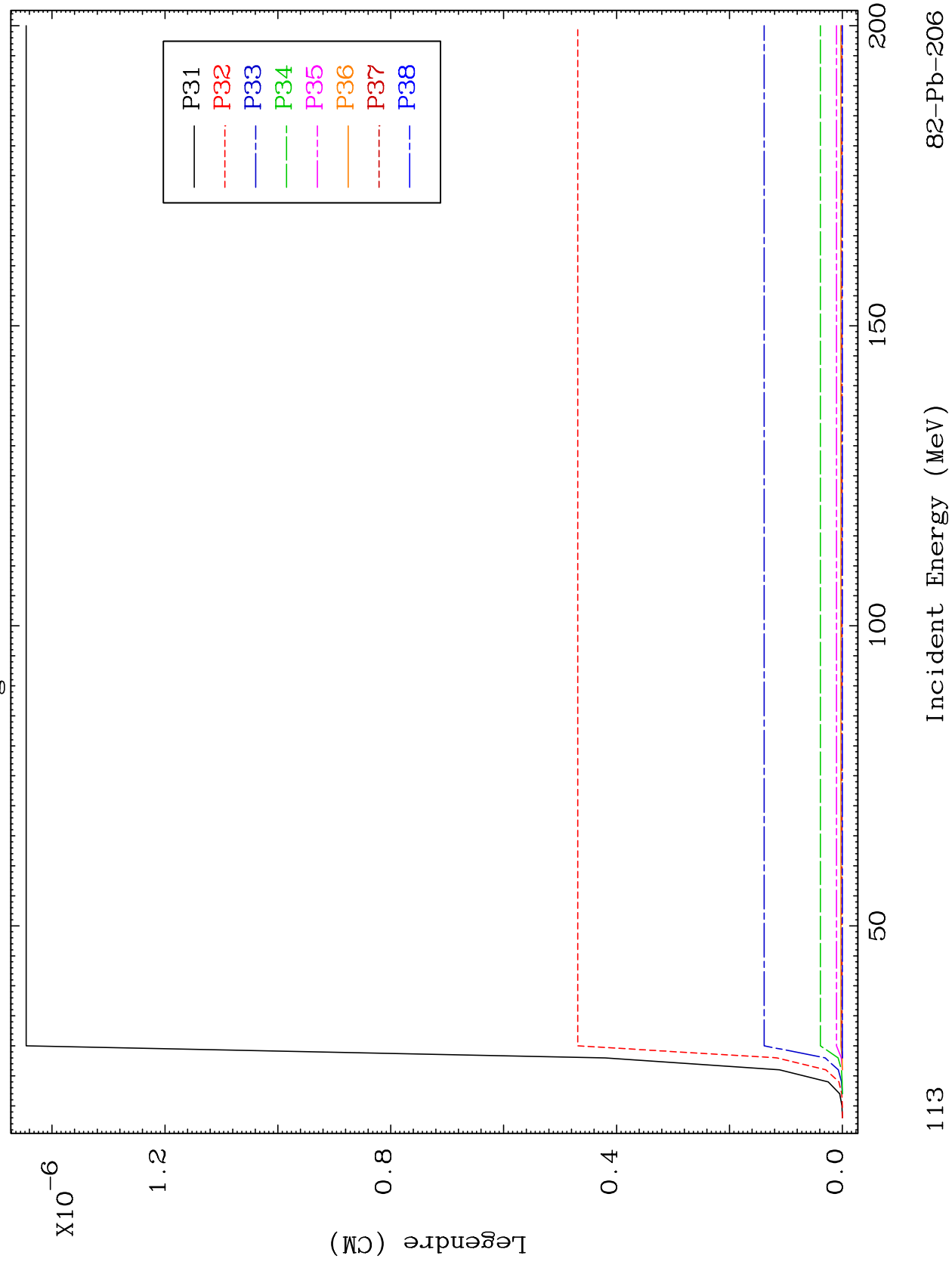
Incident Energy (MeV)

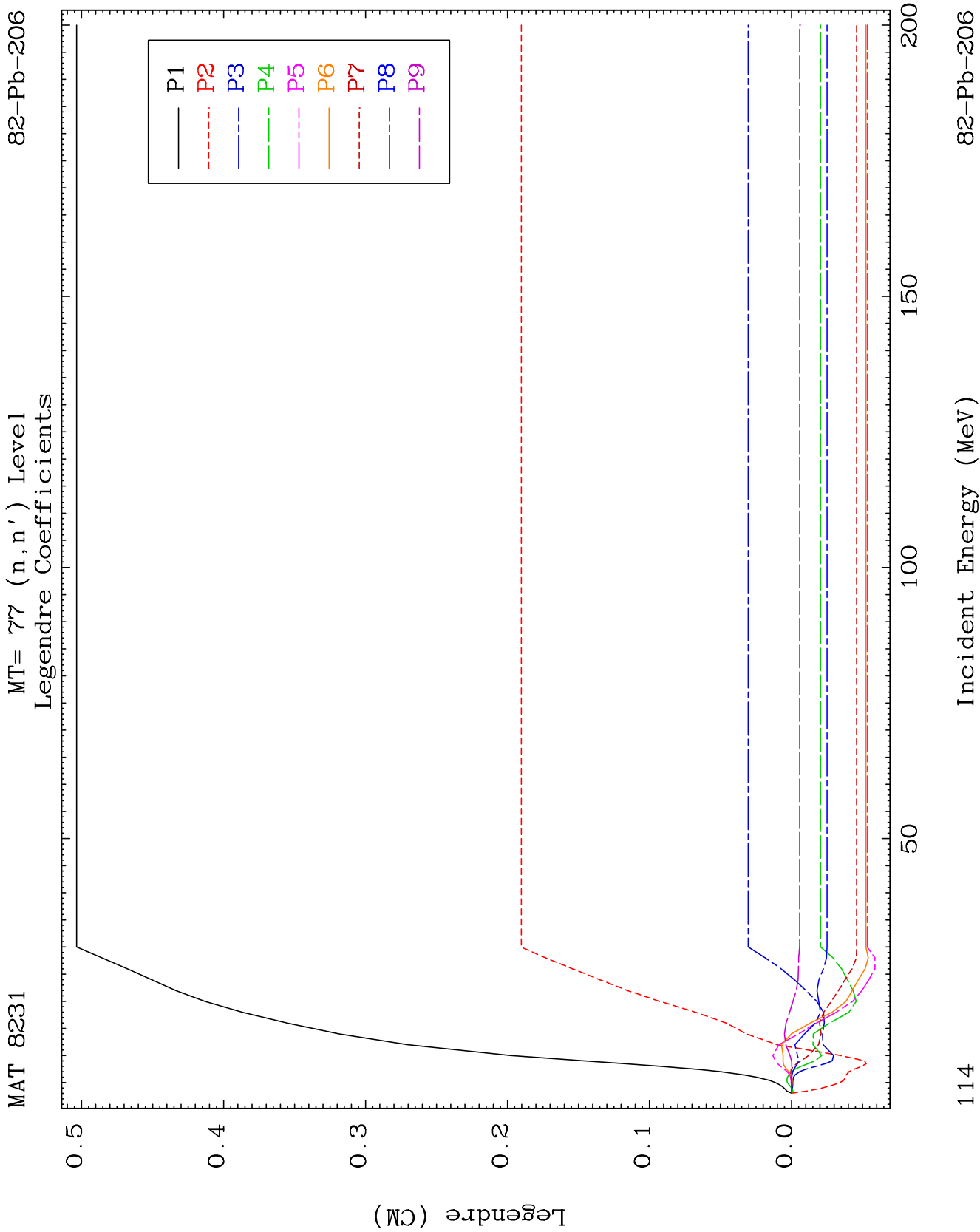
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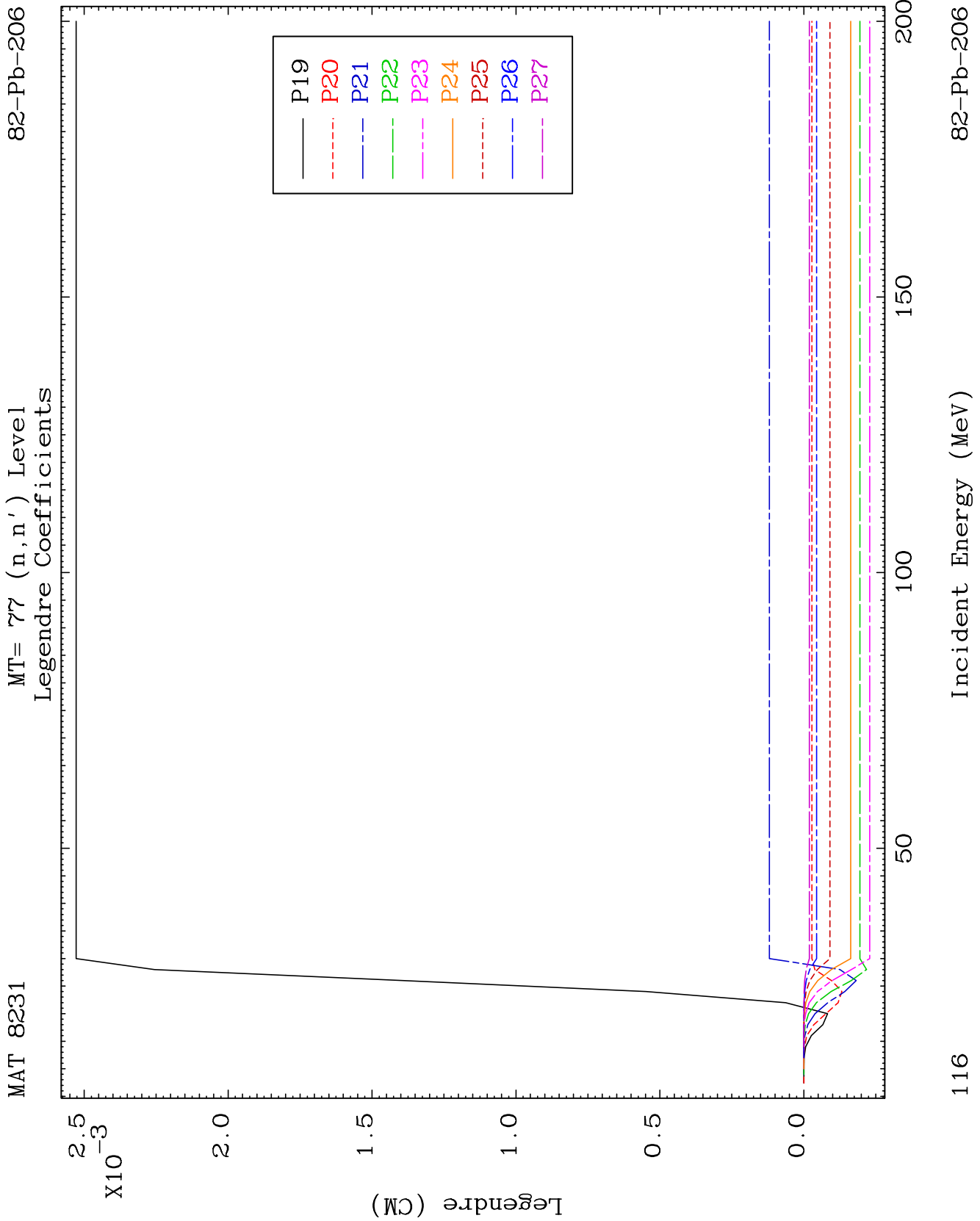
MAT 8231

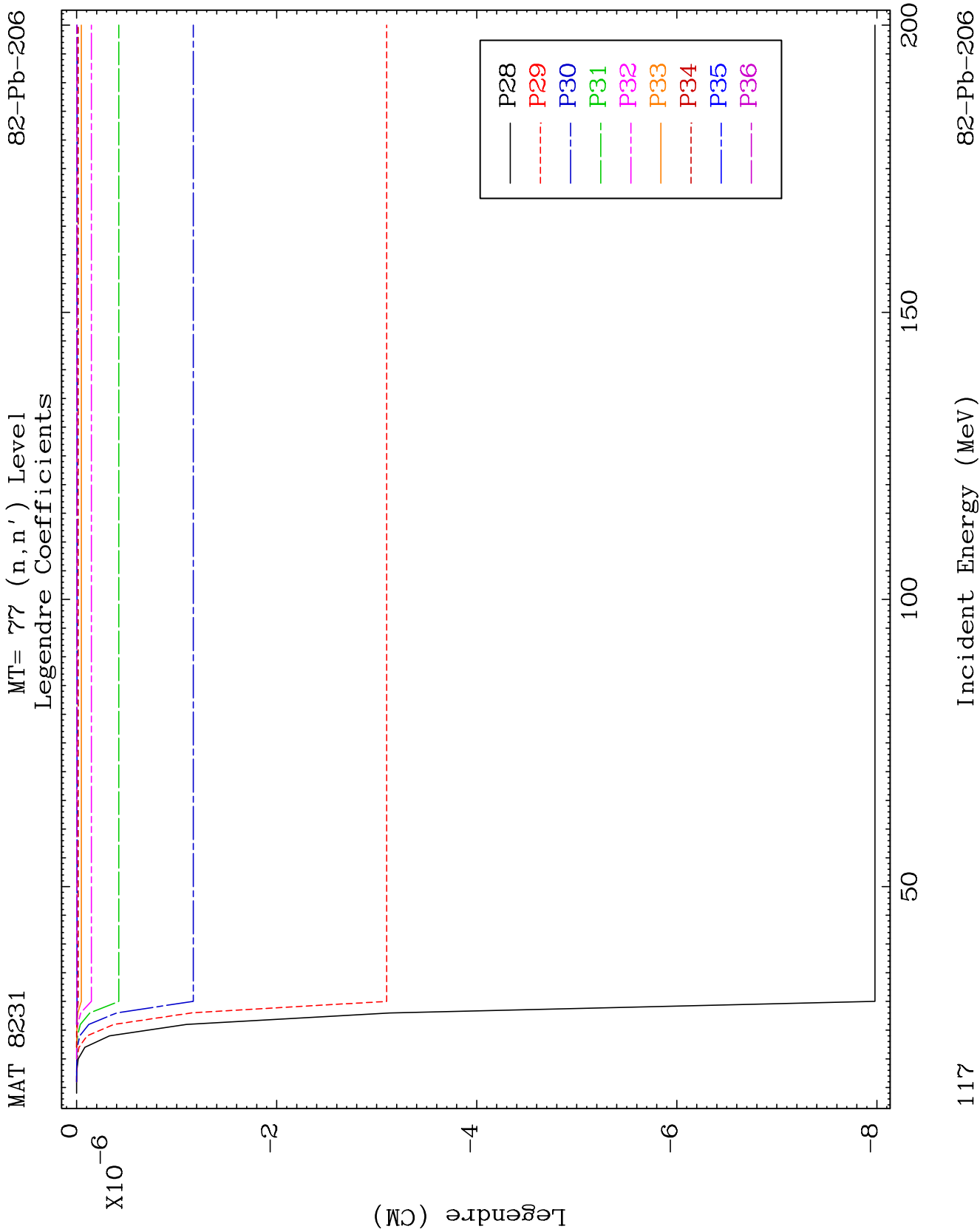
MT= 76 (n, n') Level
Legendre Coefficients

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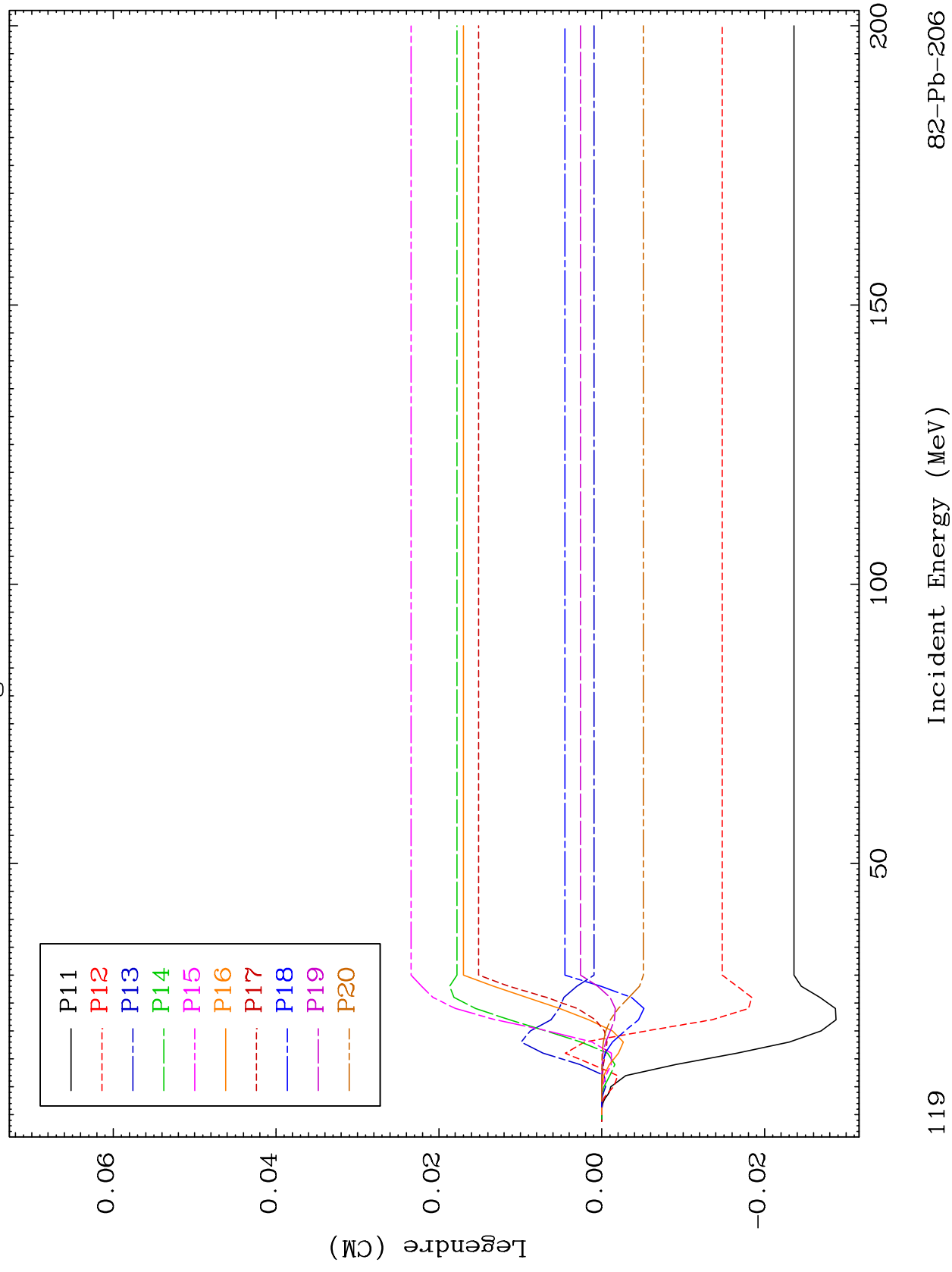




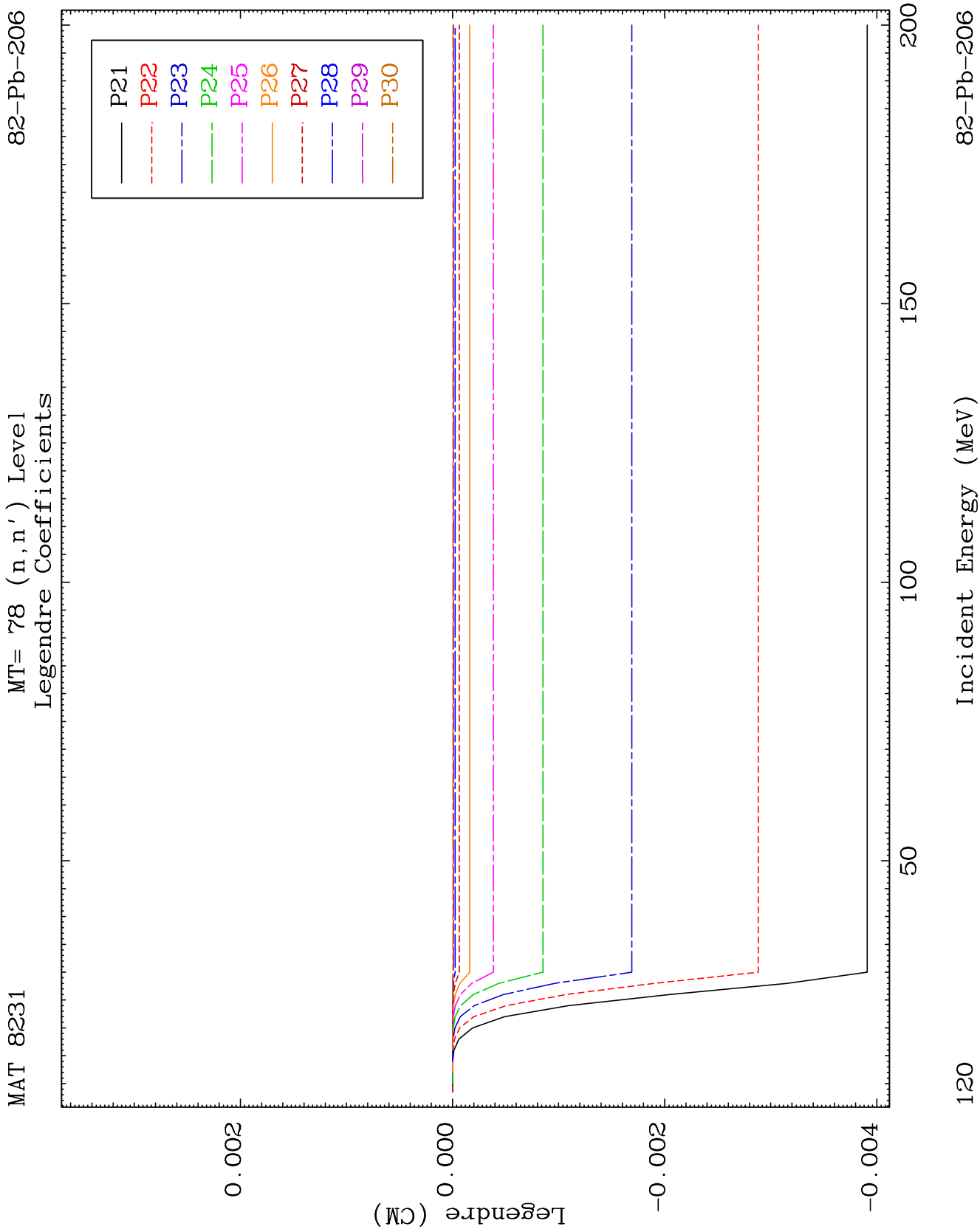
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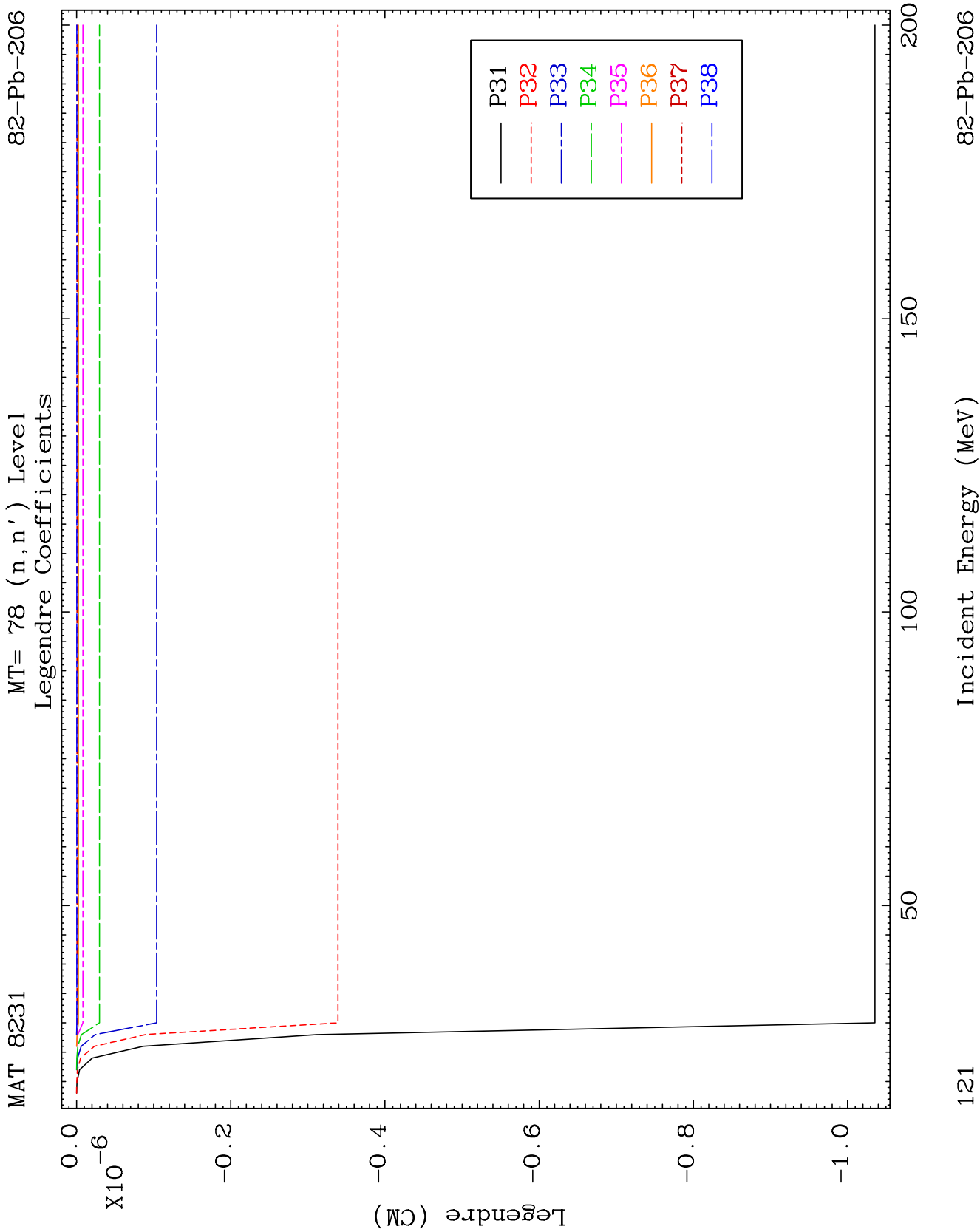
MT= 78 (n, n') Level
Legendre Coefficients

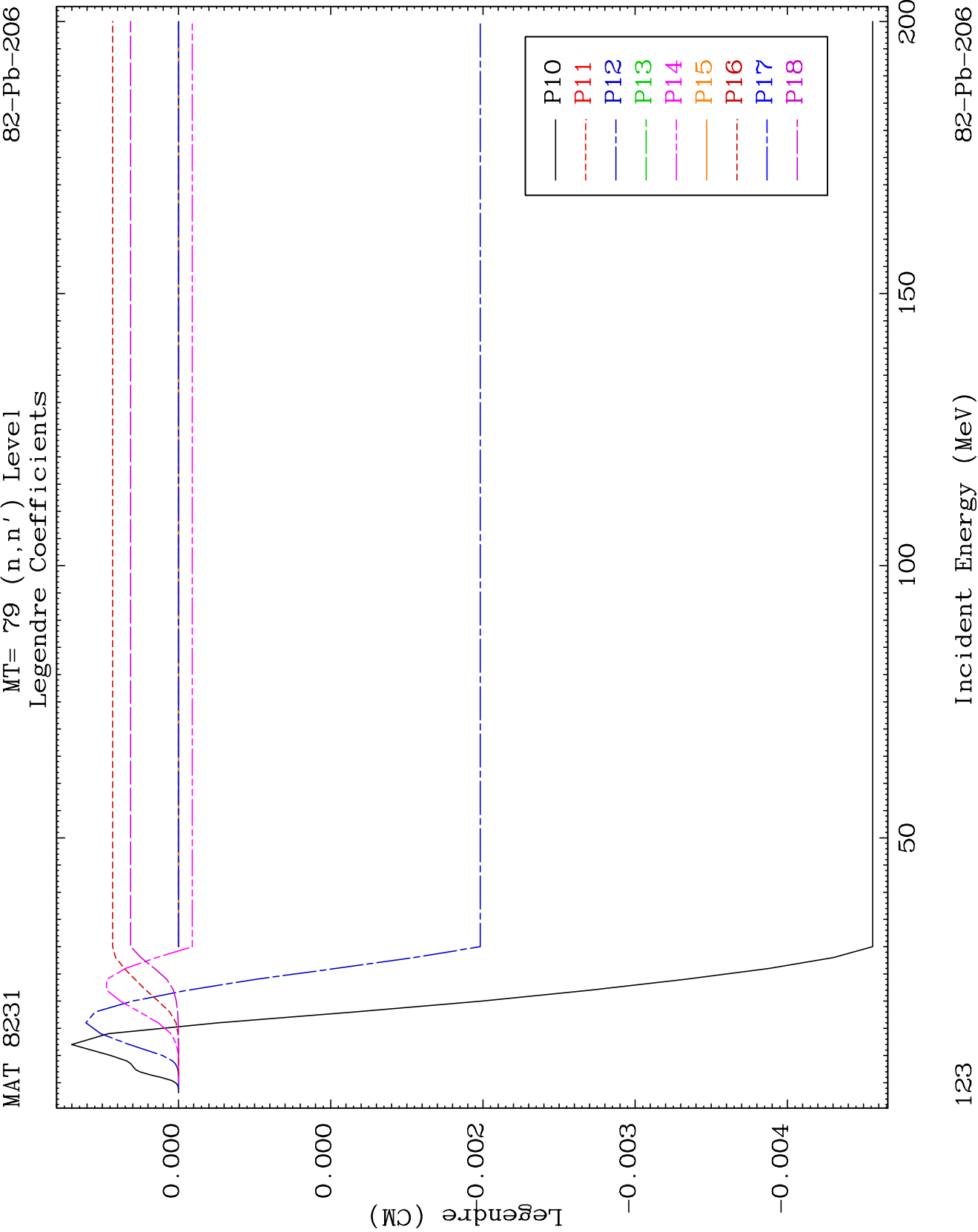
82-Pb-206

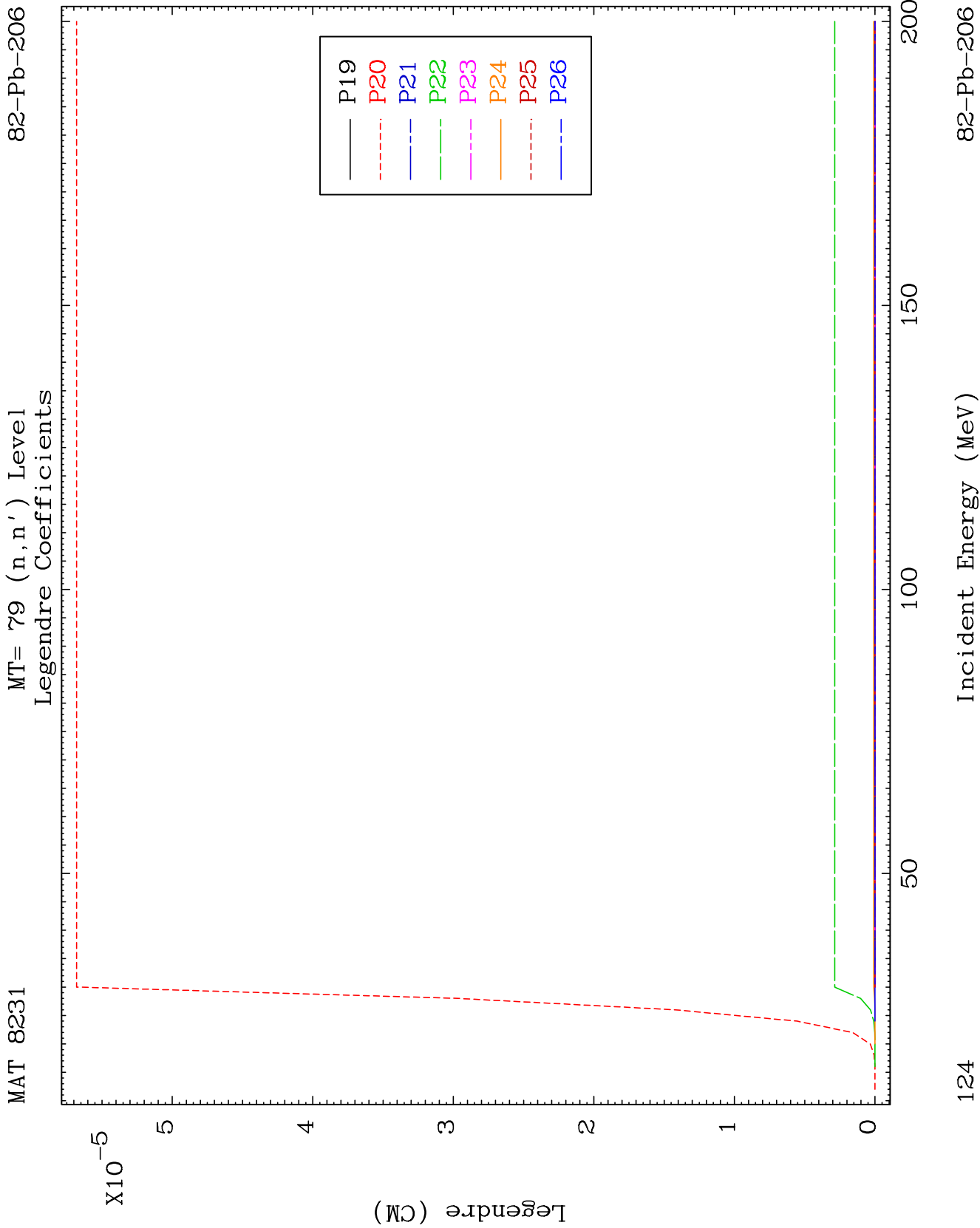


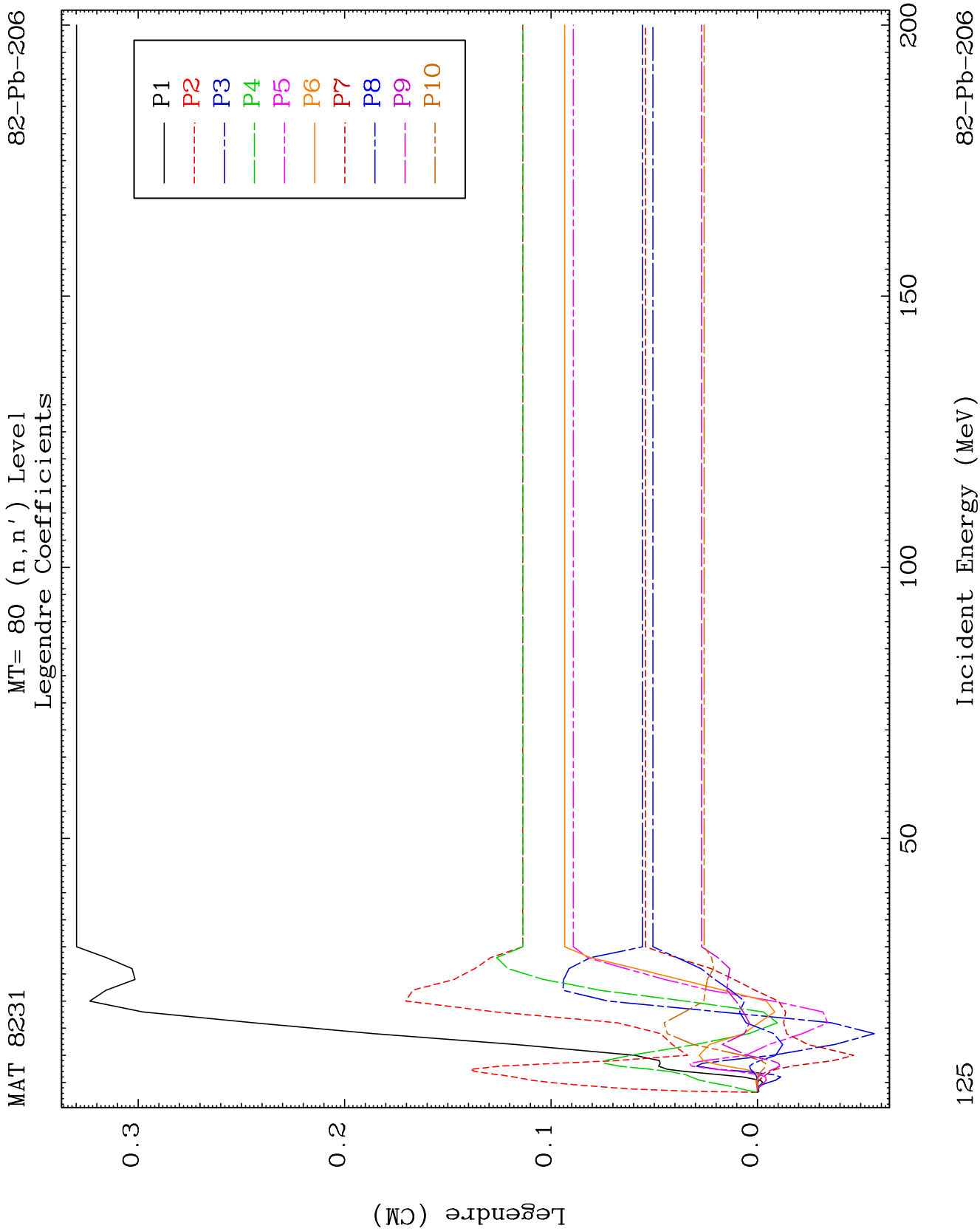
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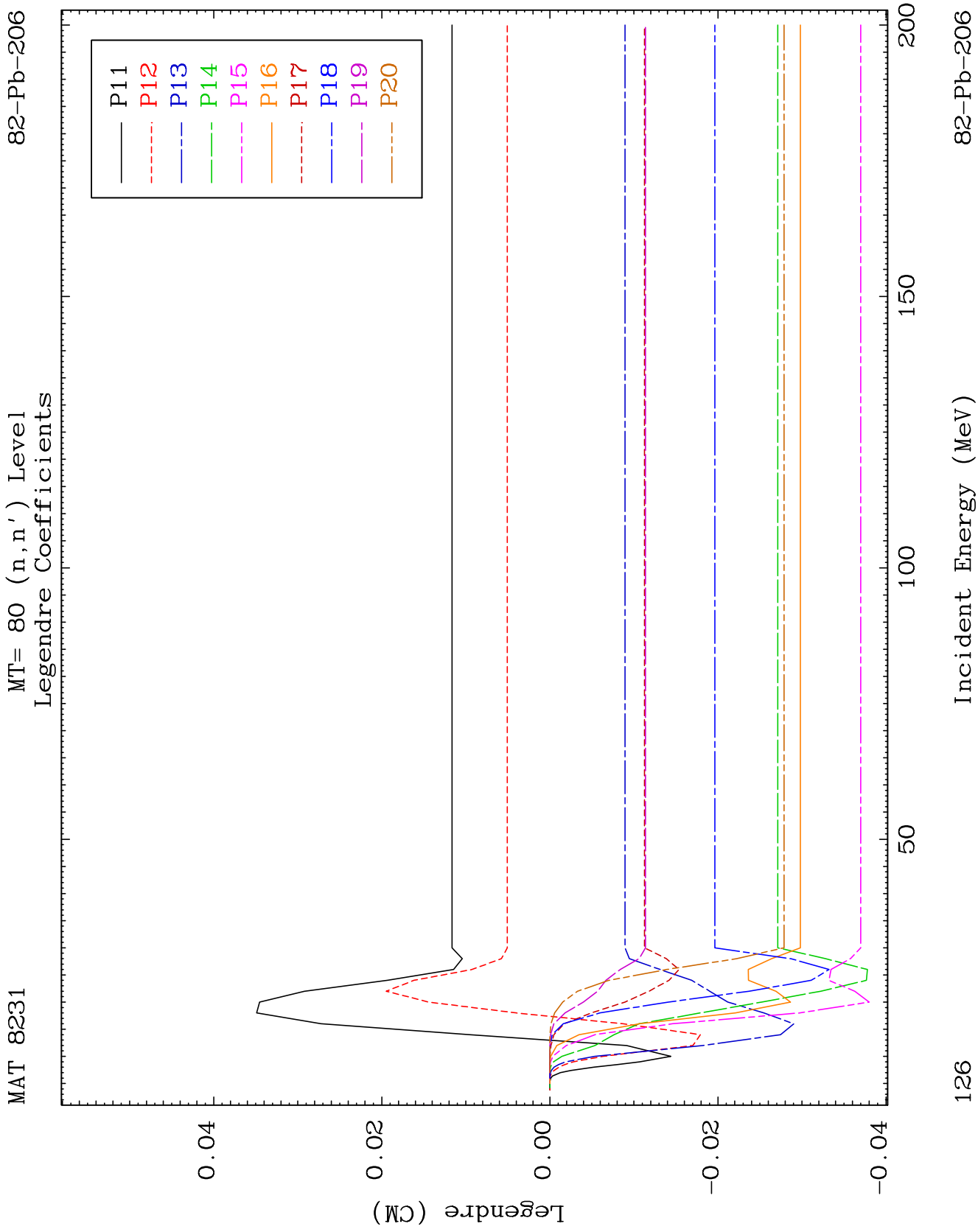


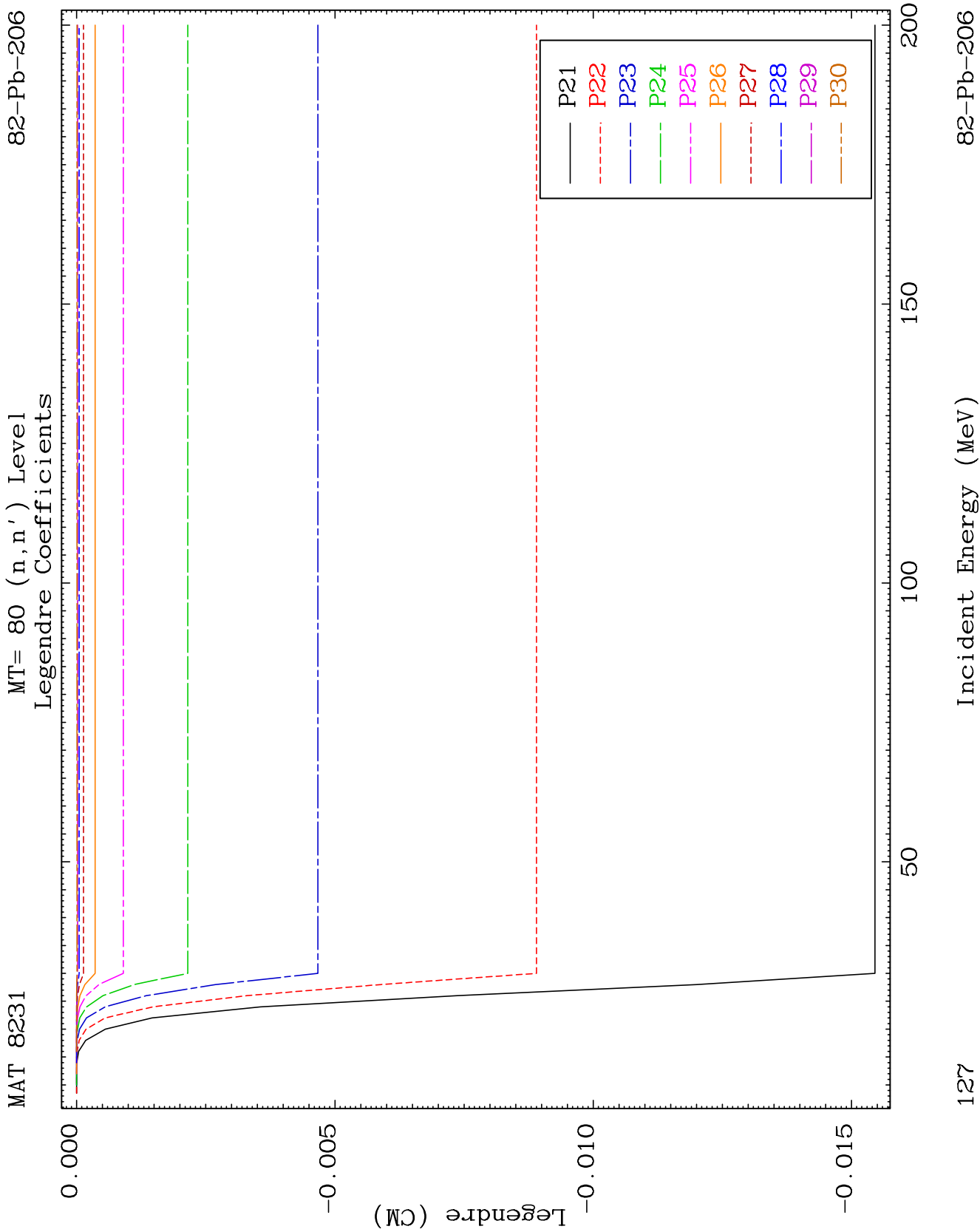


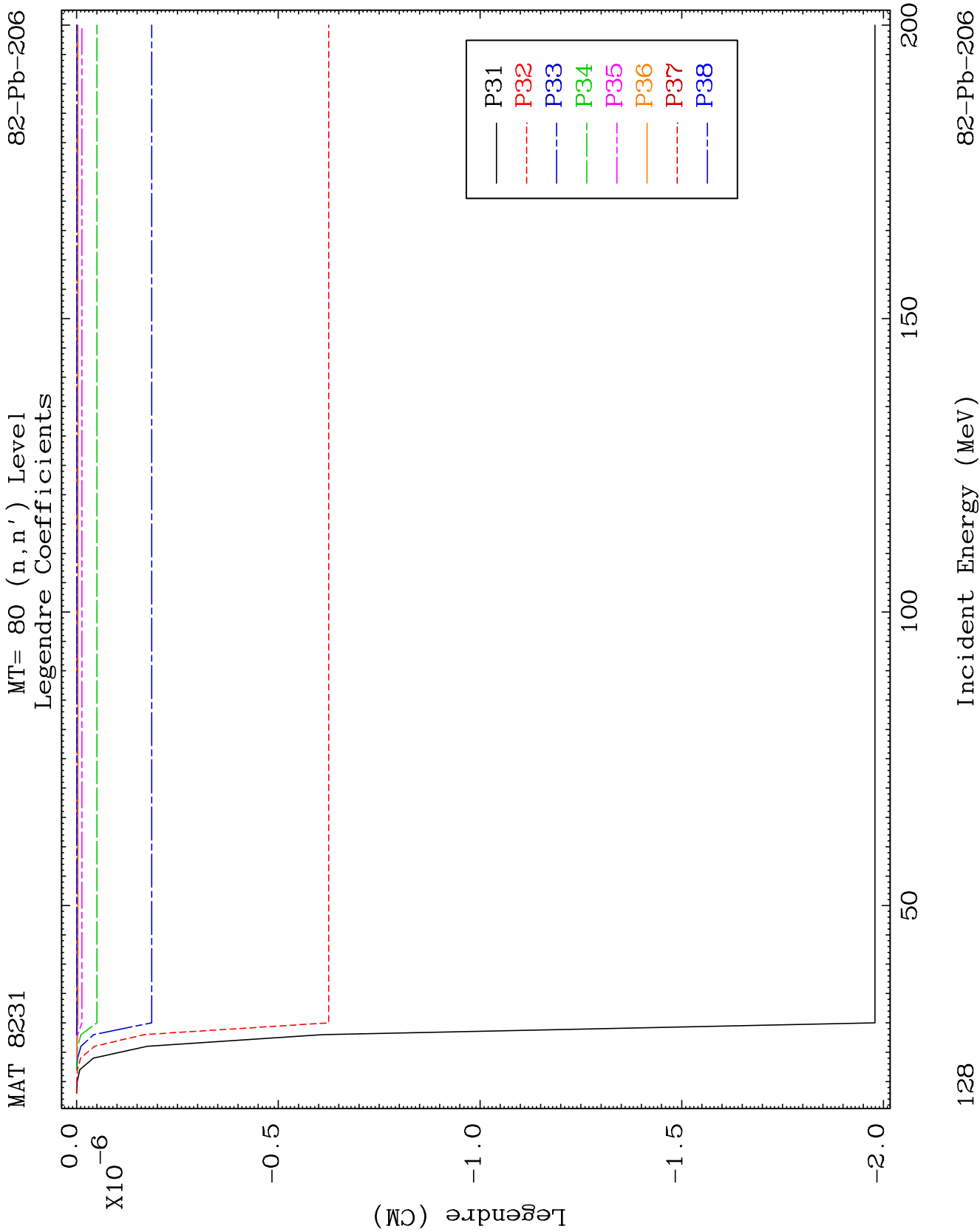


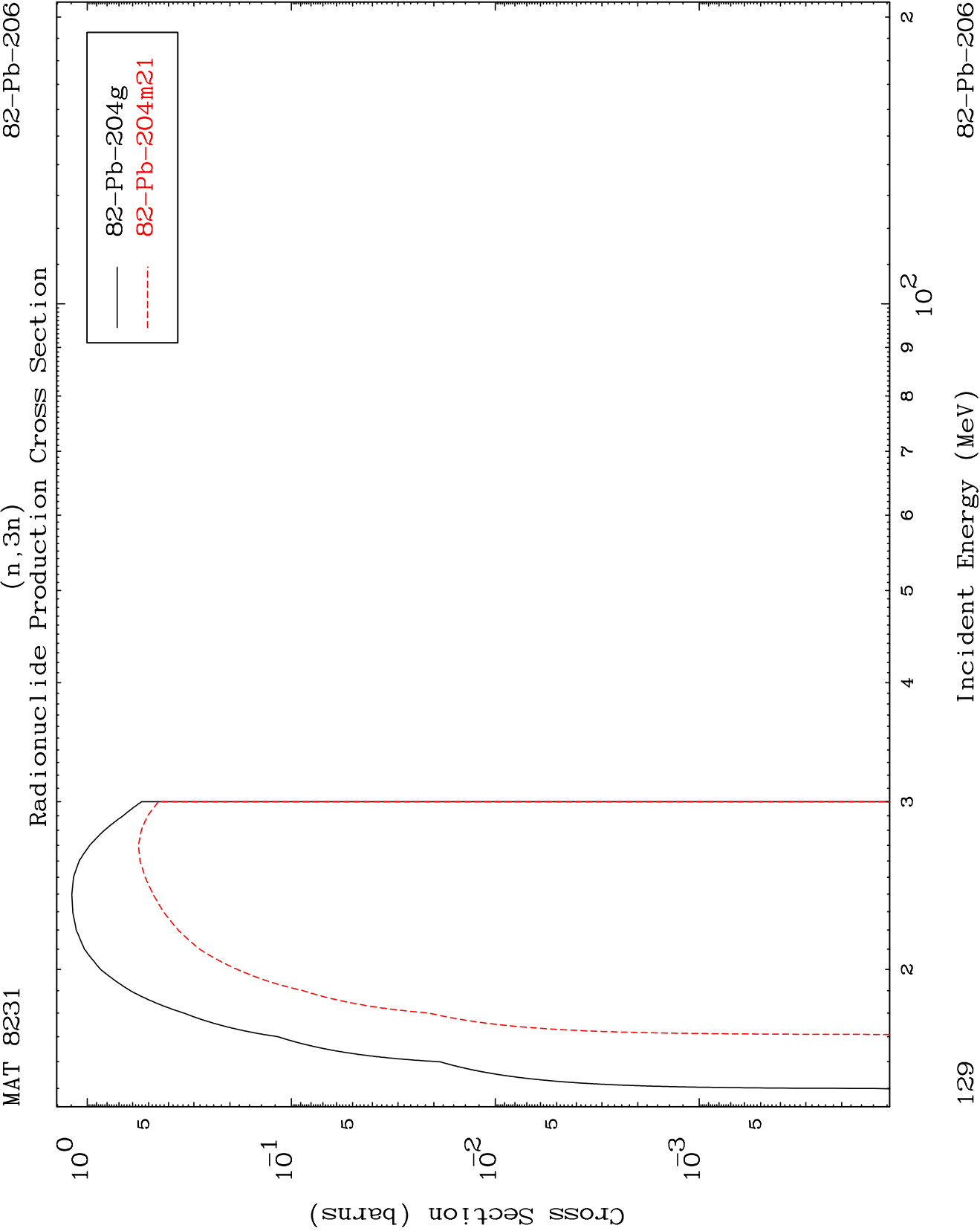










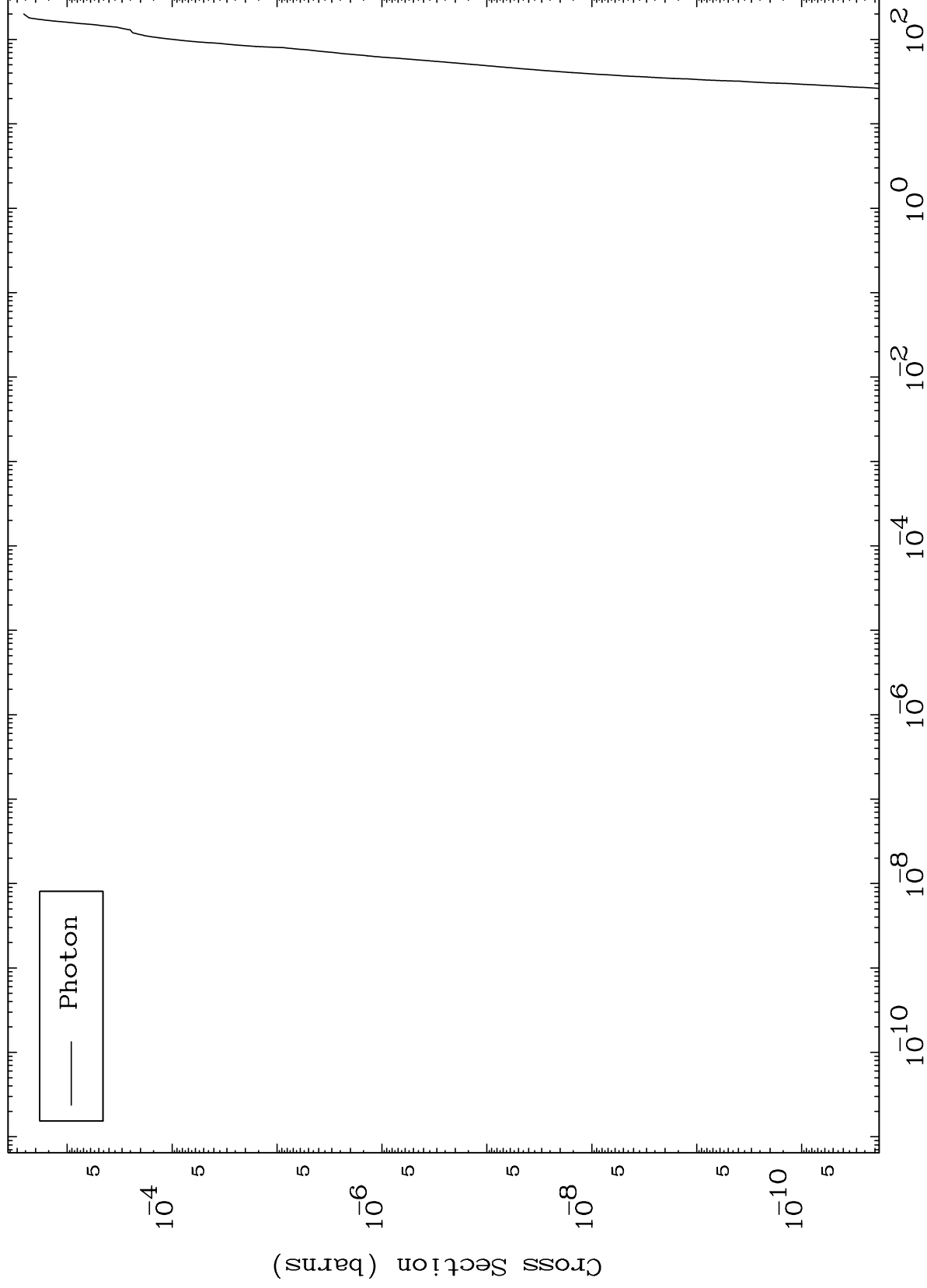


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Fission

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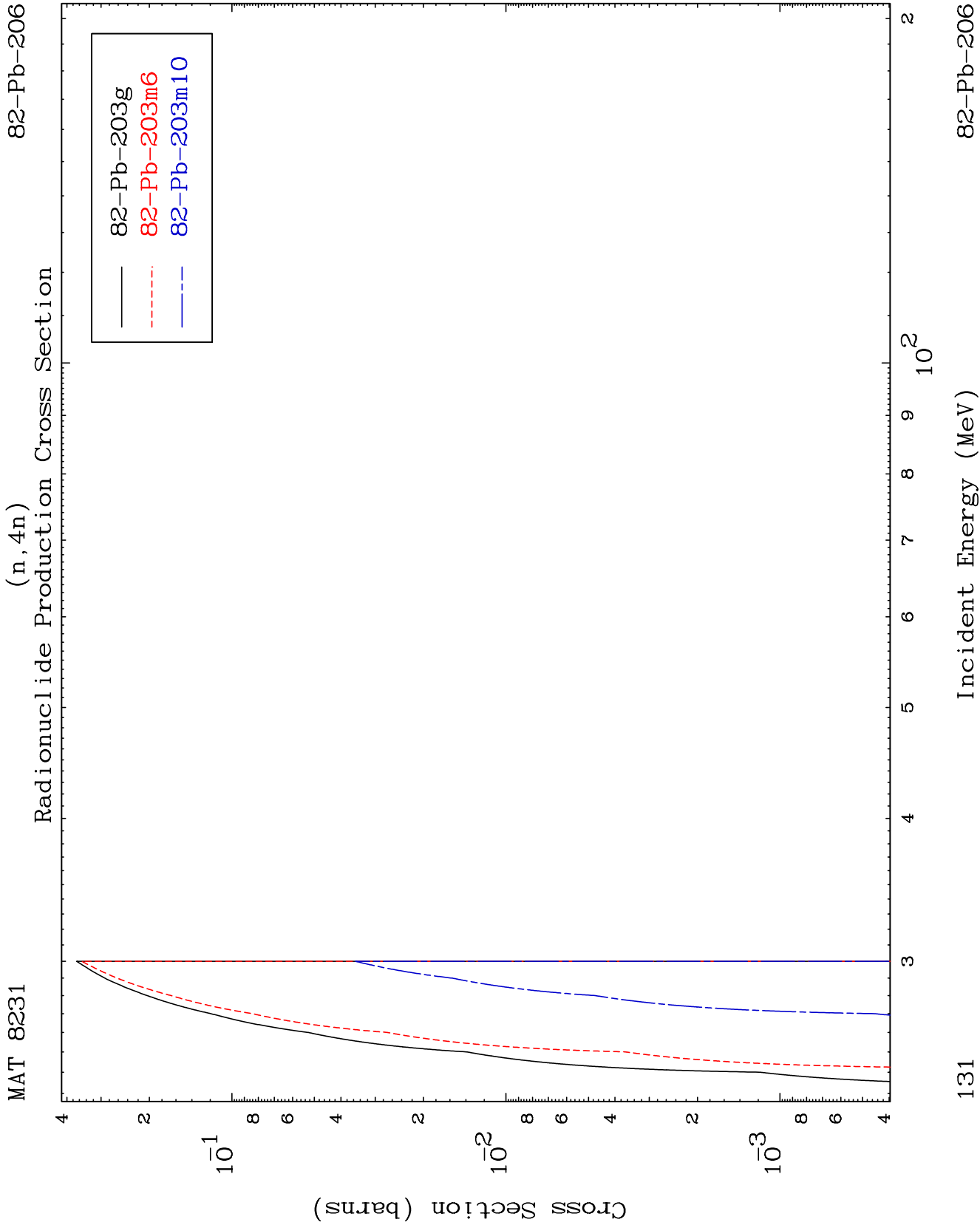
Radionuclide Production Cross Section



130

Incident Energy (MeV)

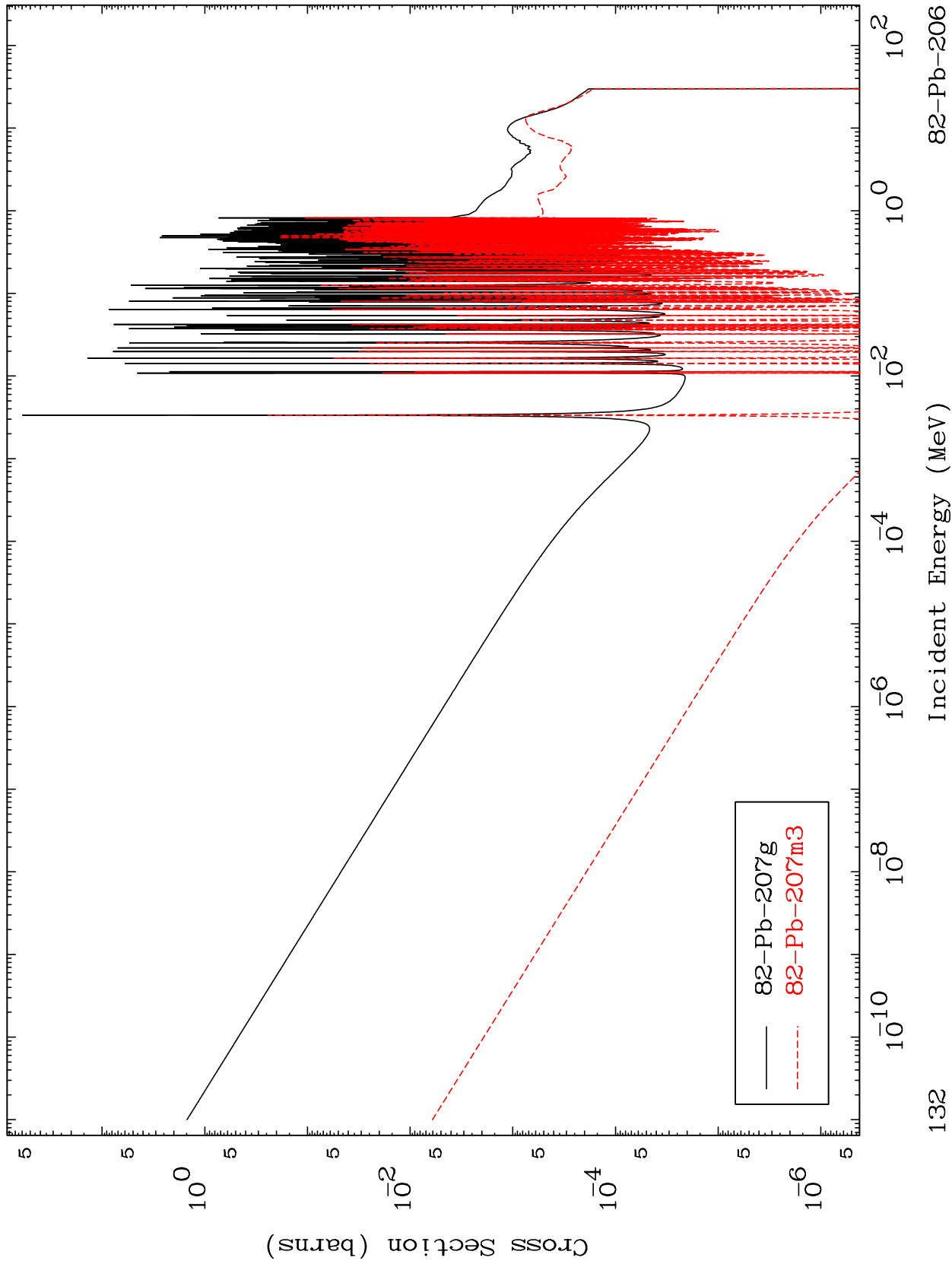
82-Pb-206



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82-Pb-206

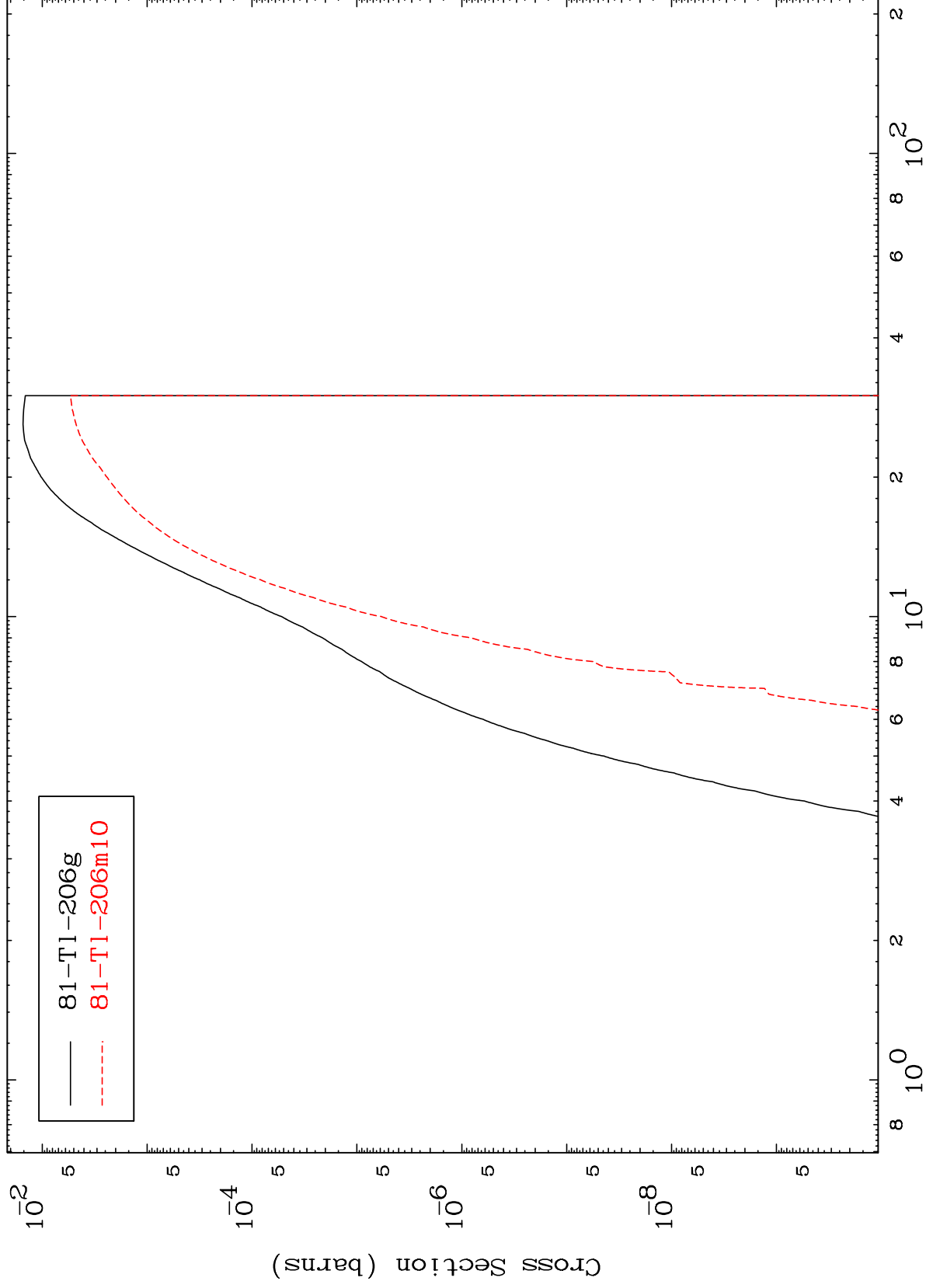
Radionuclide Production Cross Section
(n, γ)



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Radionuclide Production Cross Section



133

Incident Energy (MeV)

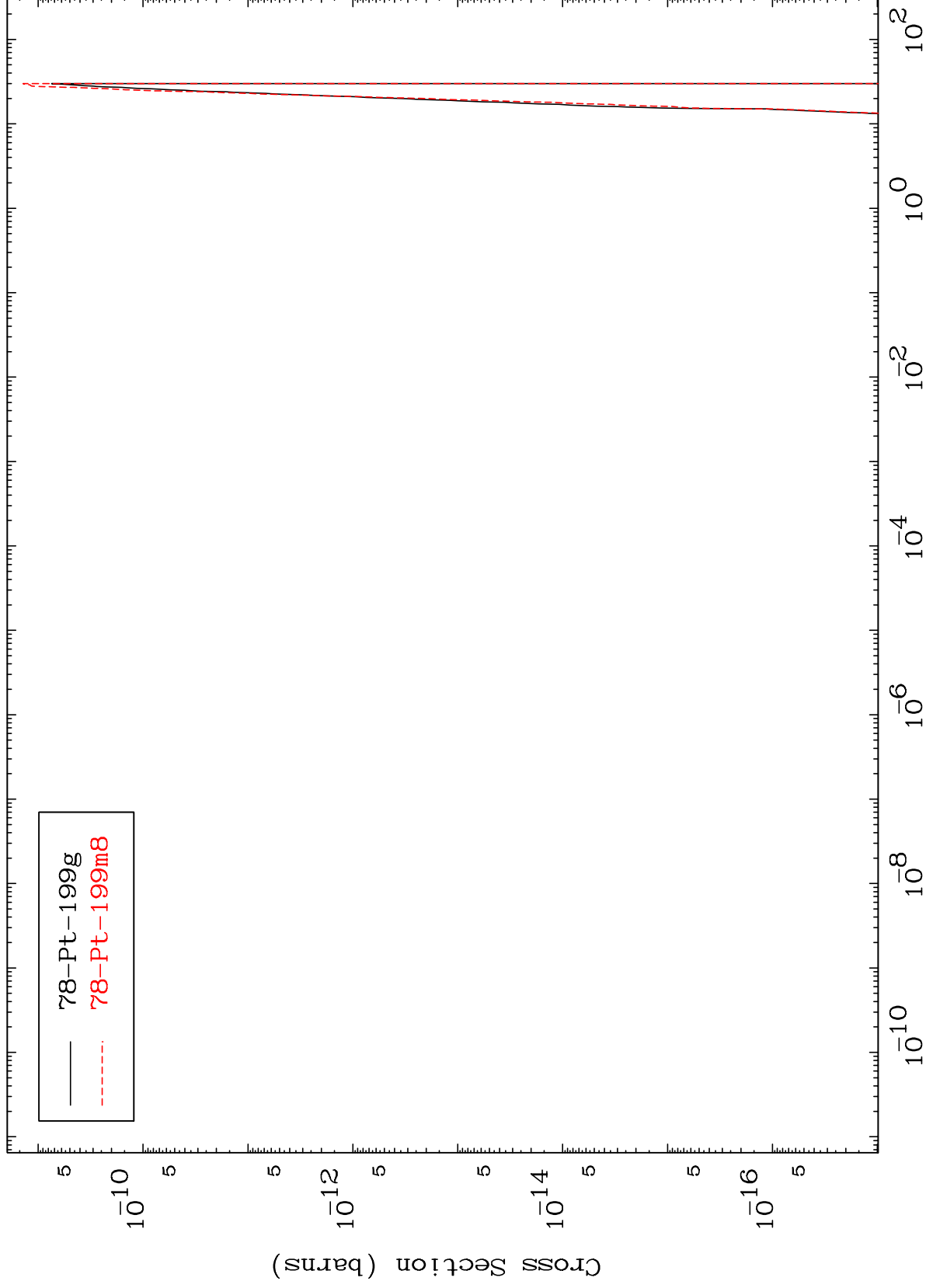
82-Pb-206

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(n,2α)

82-Pb-206

Radionuclide Production Cross Section



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Incident Energy (MeV)

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