

Program EVALPLOT
(Version 2021-1)

by

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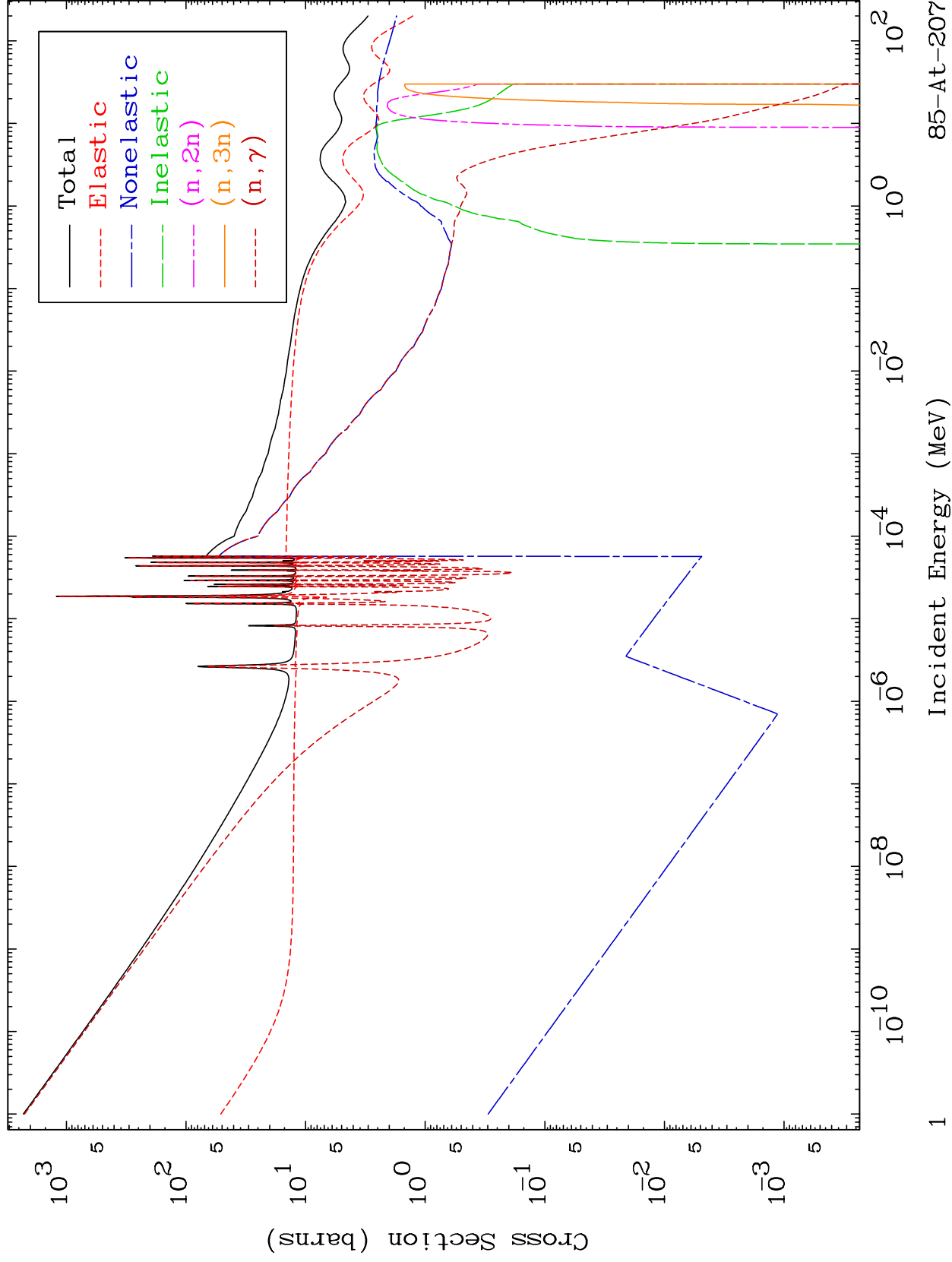
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

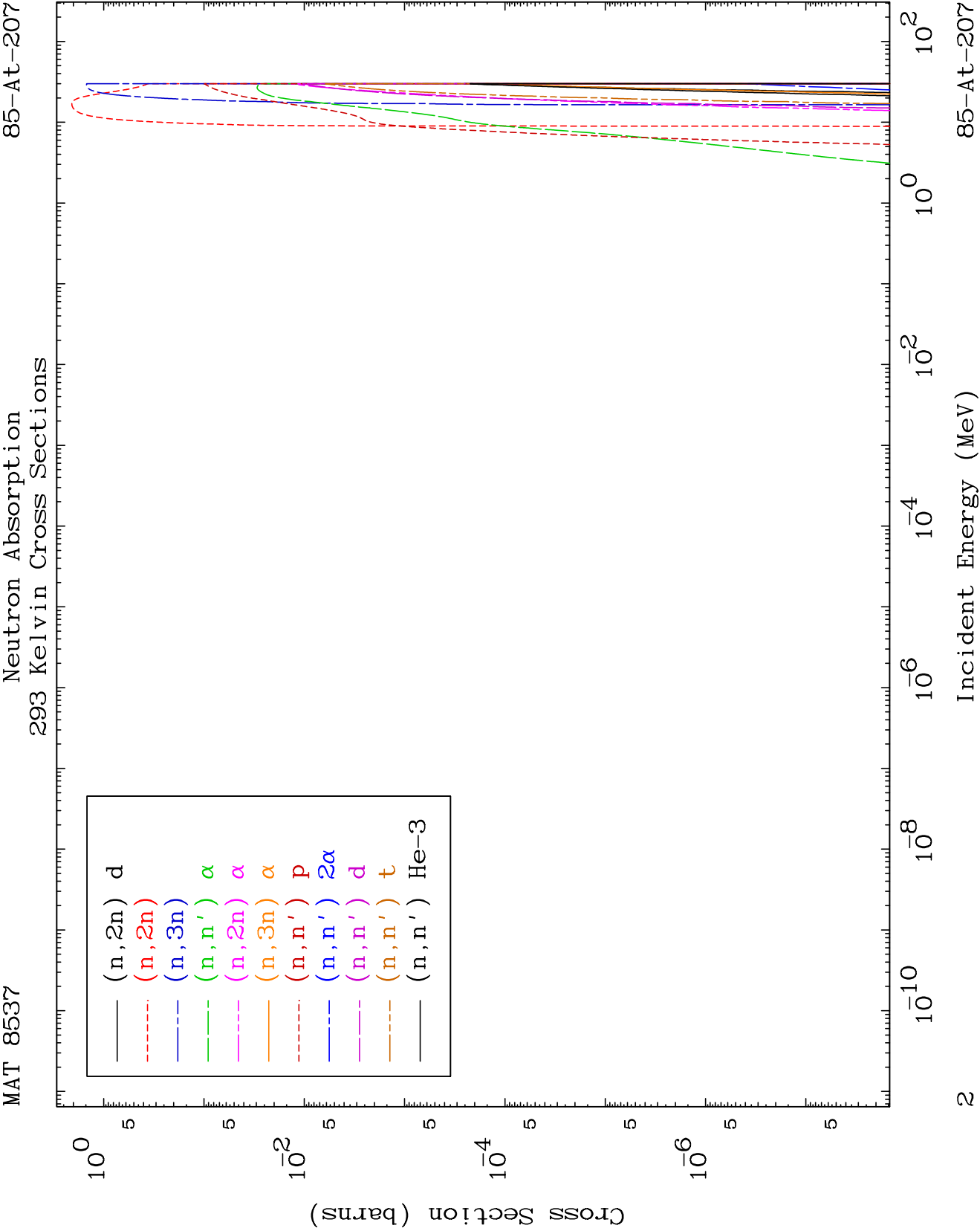
Press Mouse Button to Start

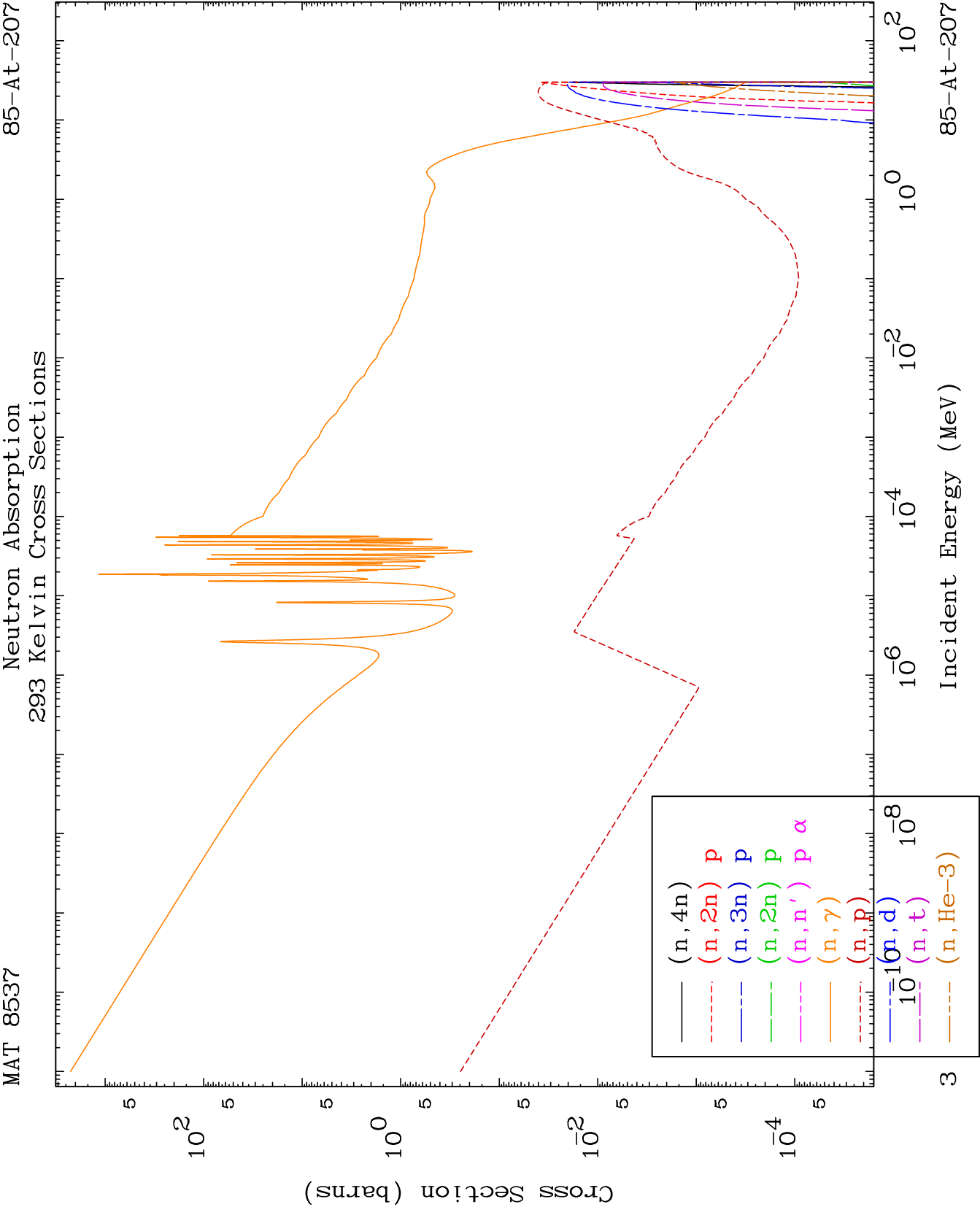
MAT 8537

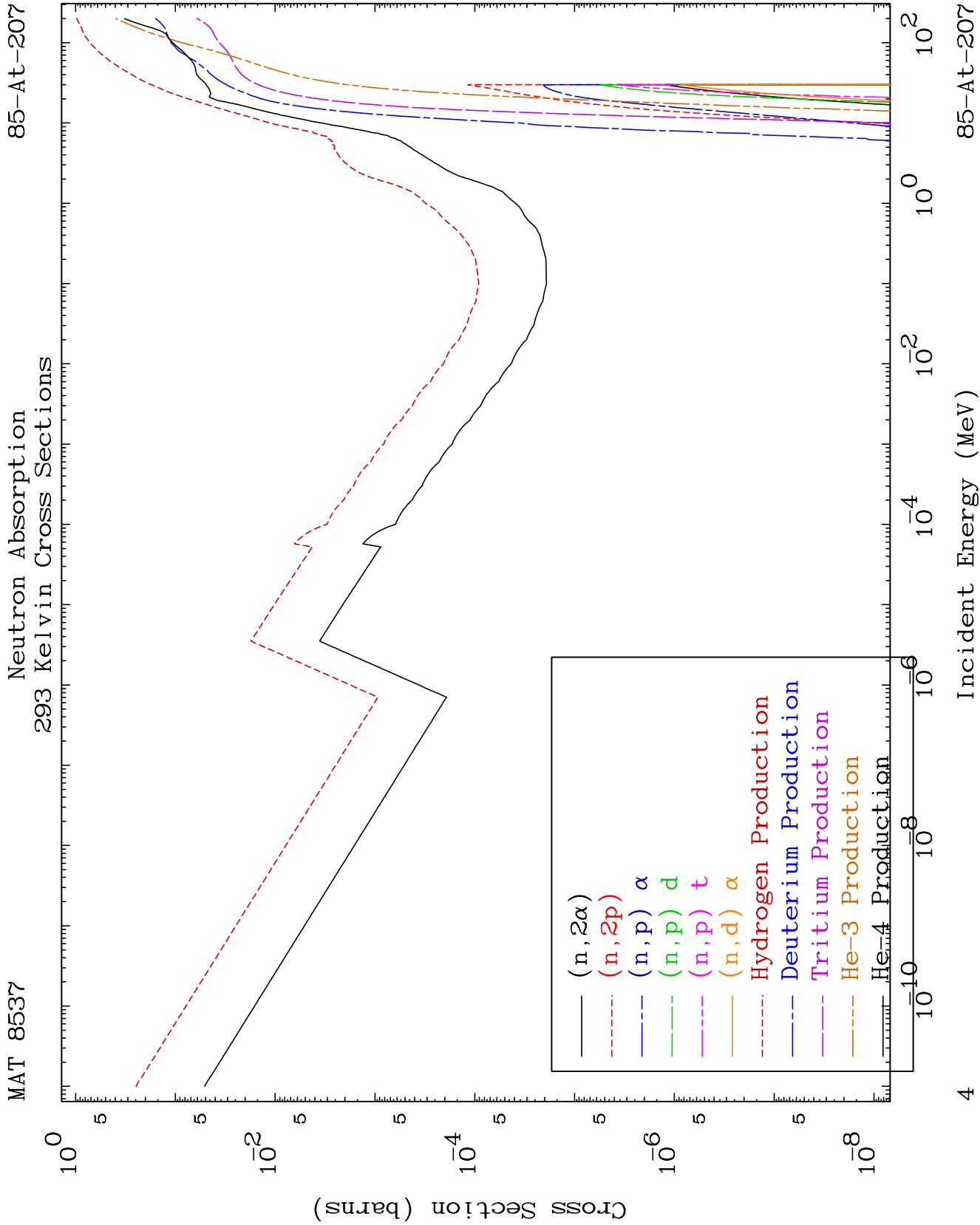
Neutron Major
293 Kelvin Cross Sections

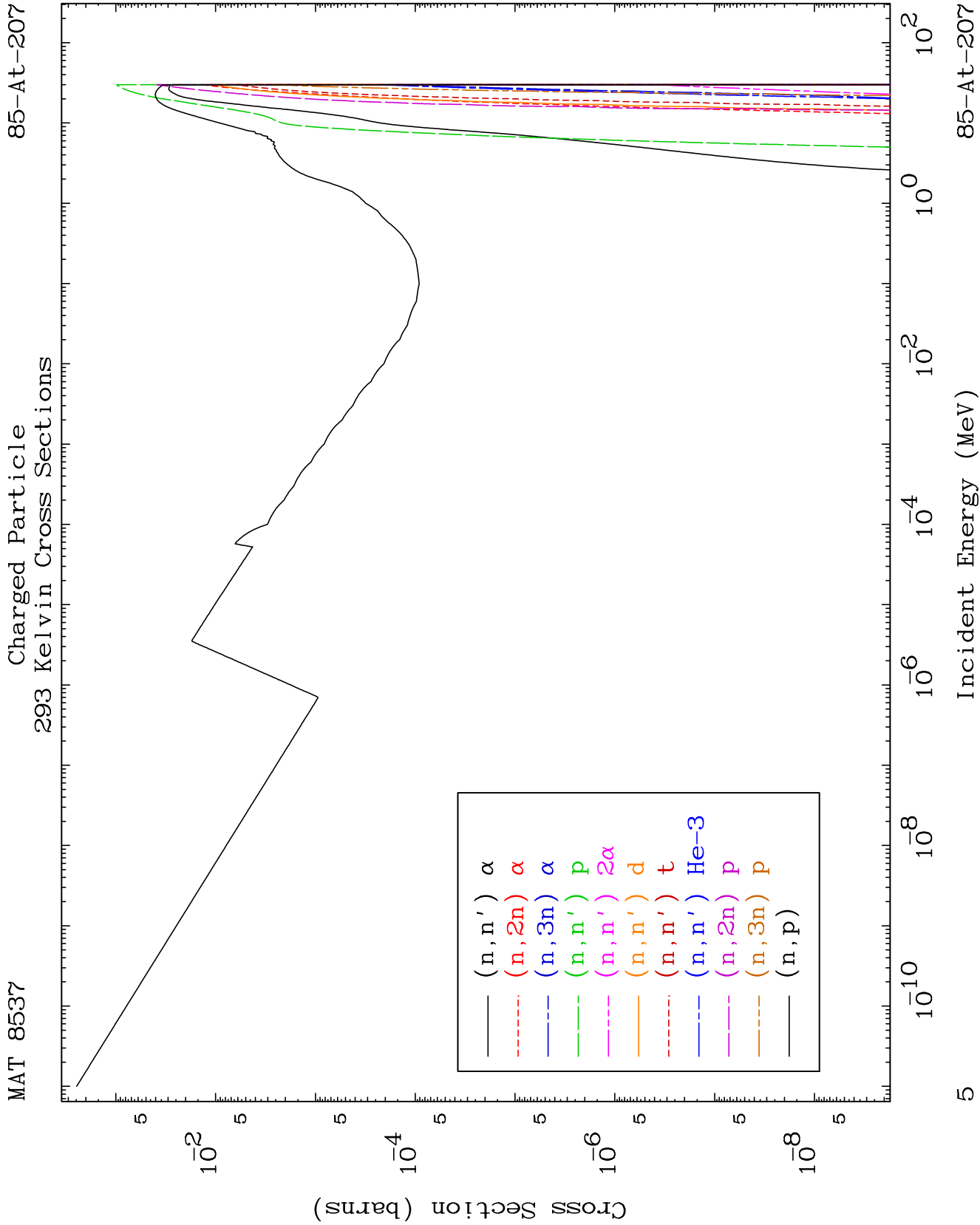
85-At-207

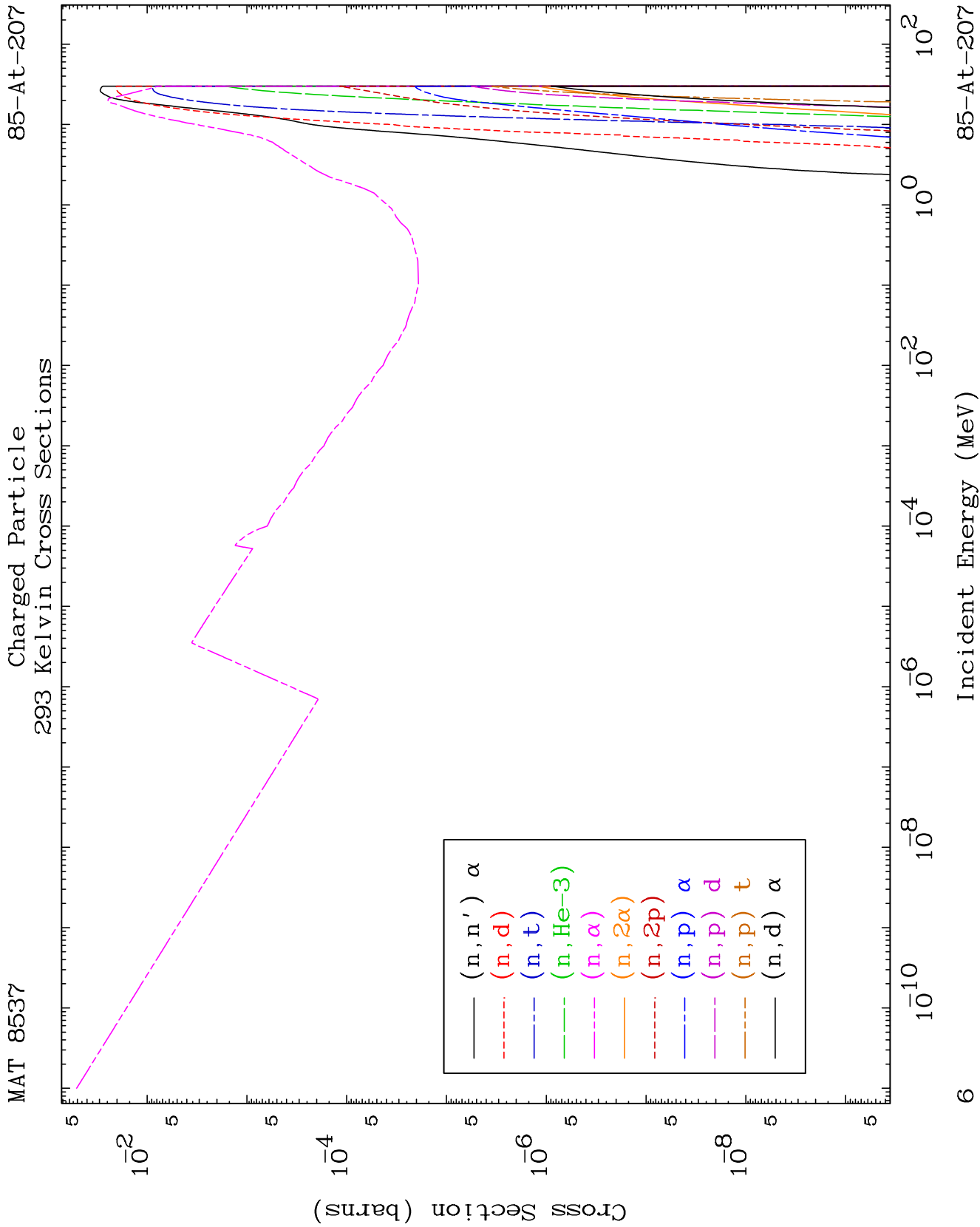


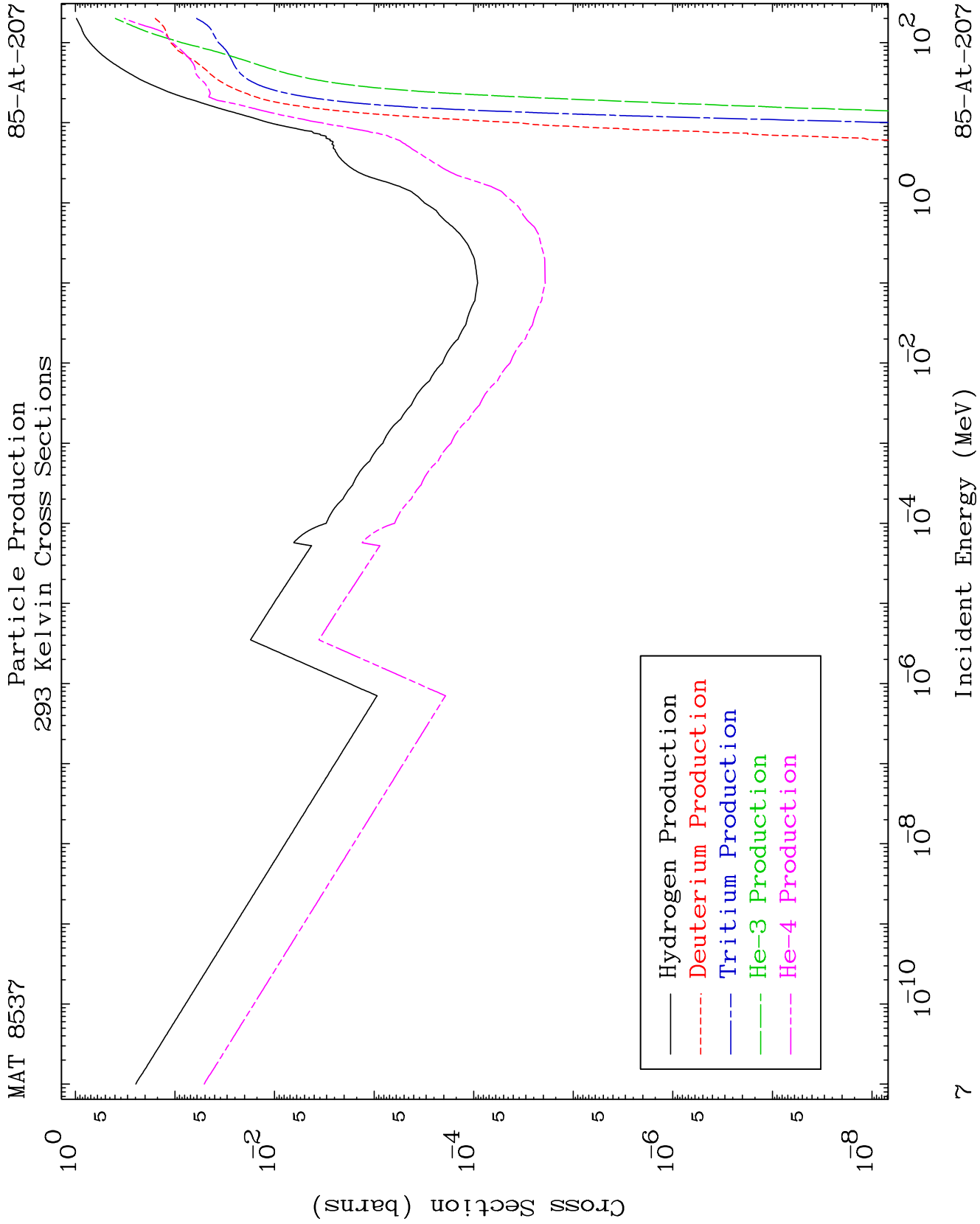


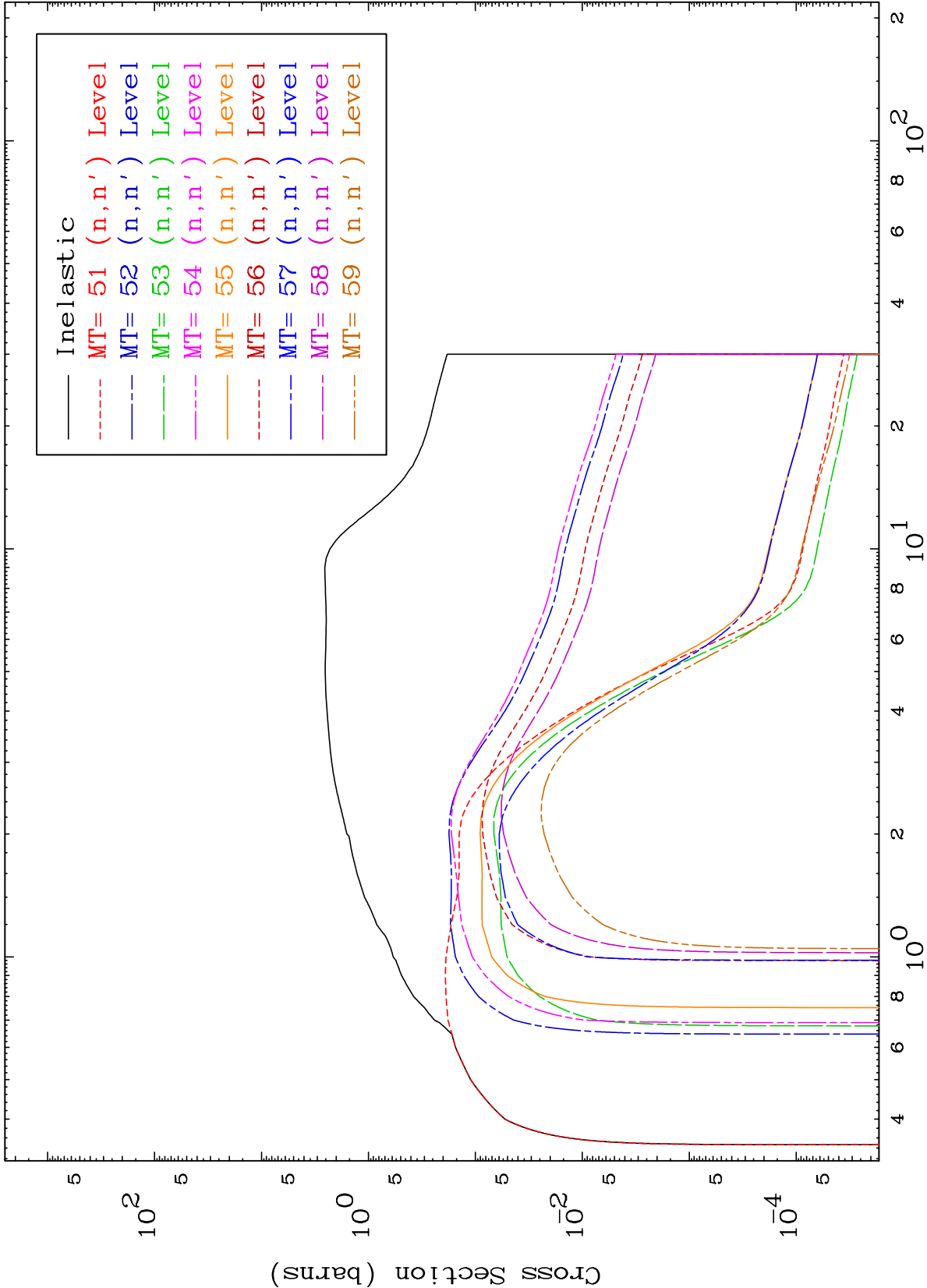


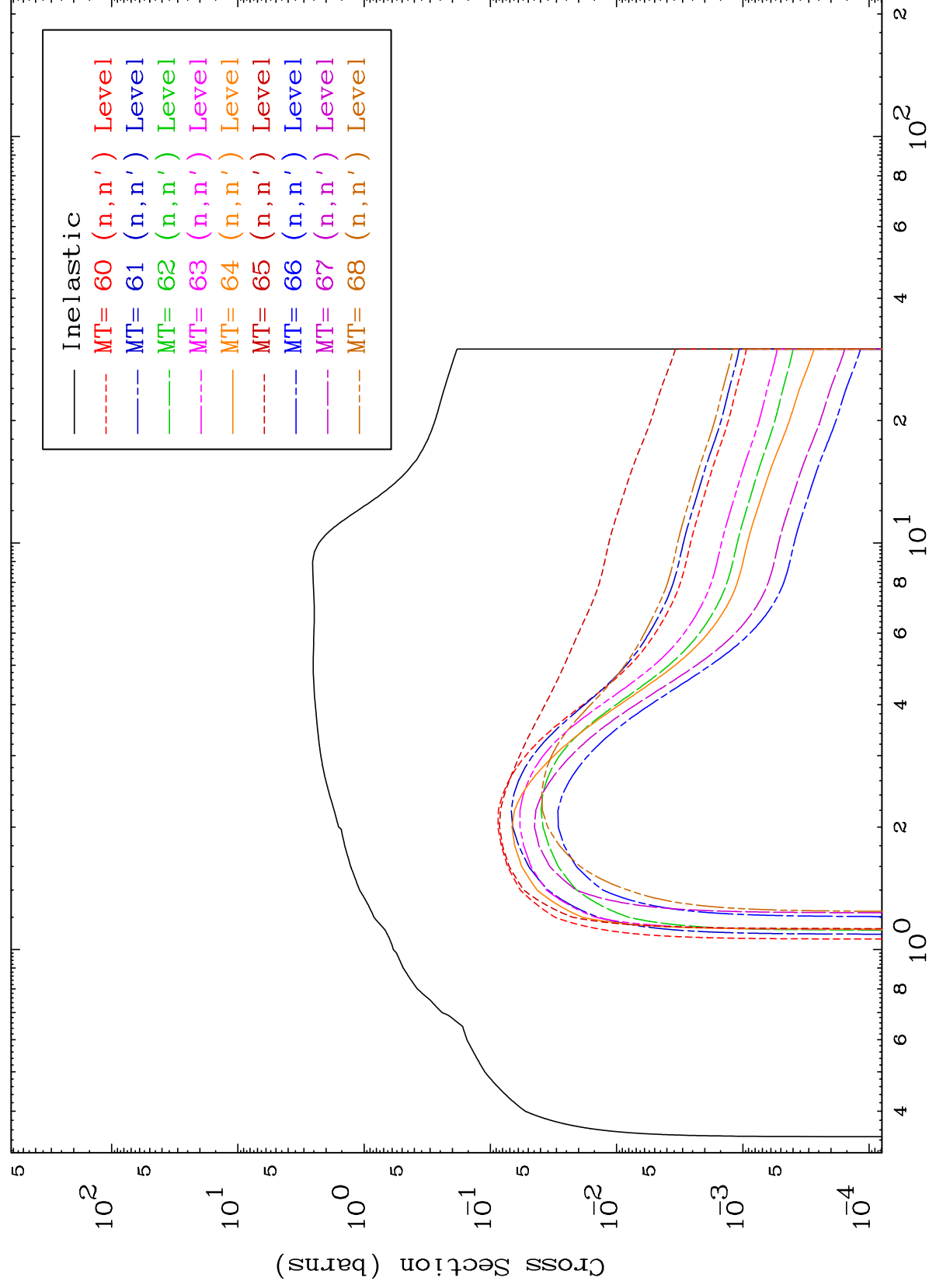










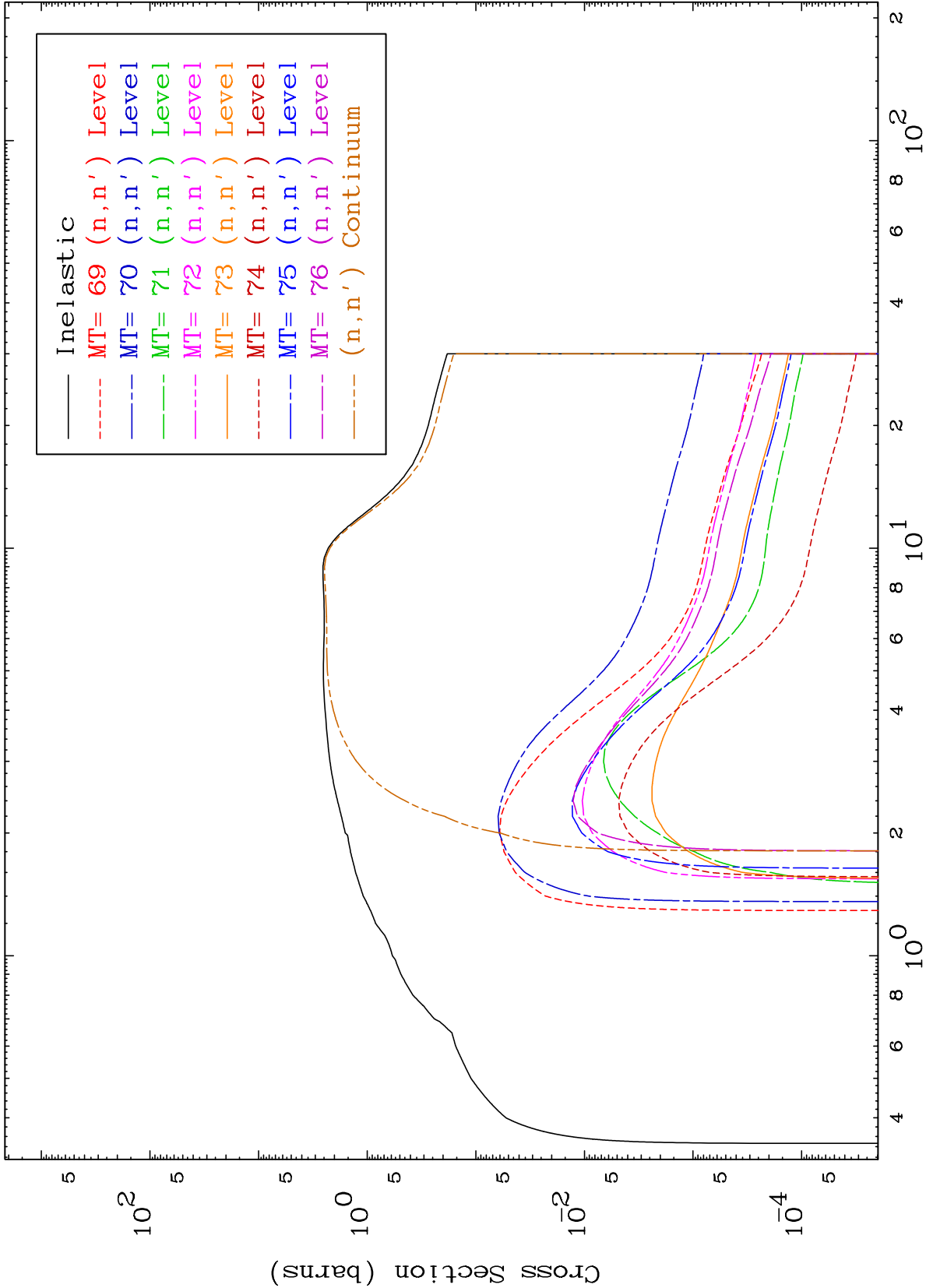


MAT 8537

(n,n') Levels

293 Kelvin Cross Sections

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10

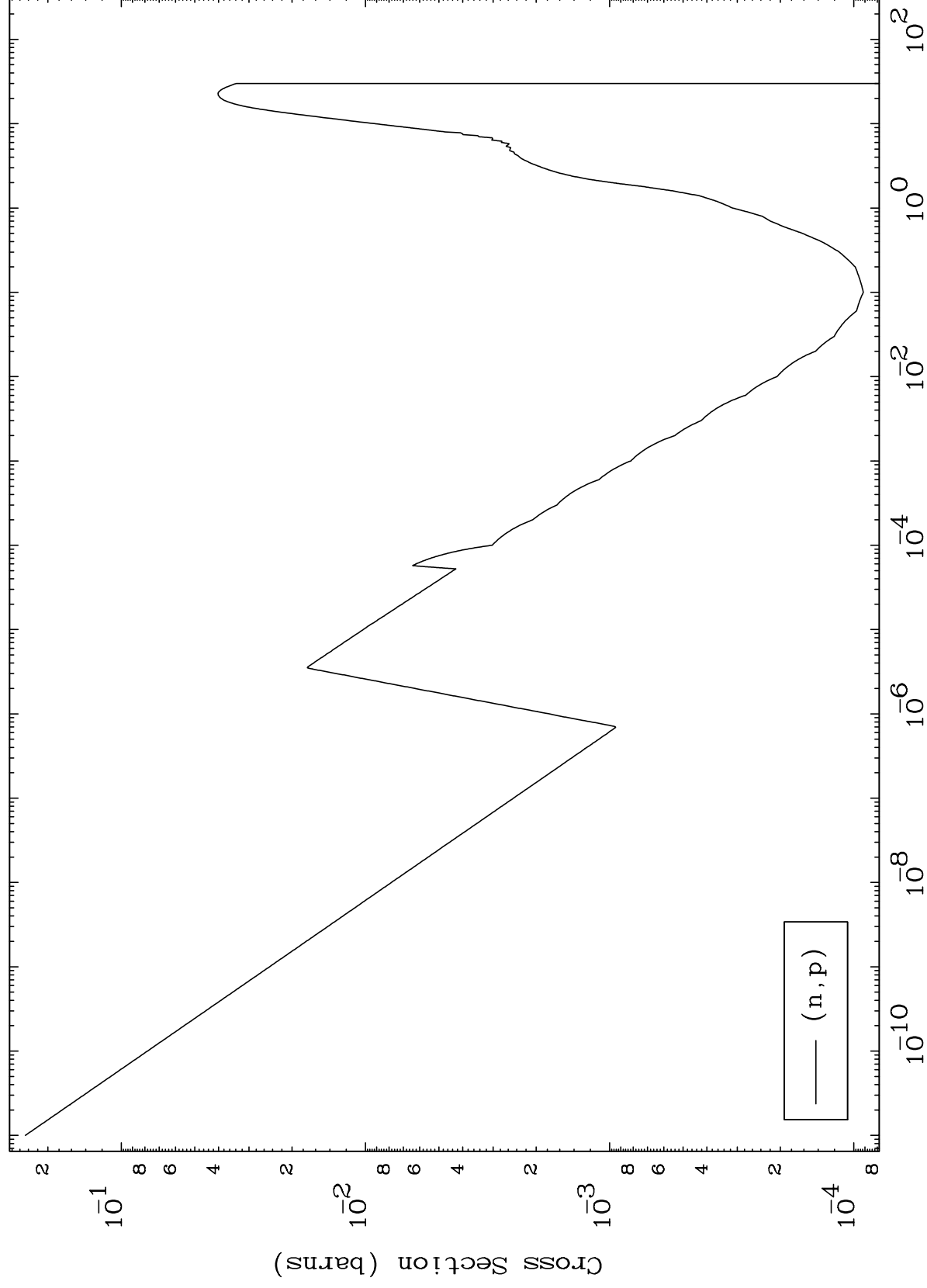
Incident Energy (MeV)

85-At-207

MAT 8537

(n,p) Levels
293 Kelvin Cross Sections

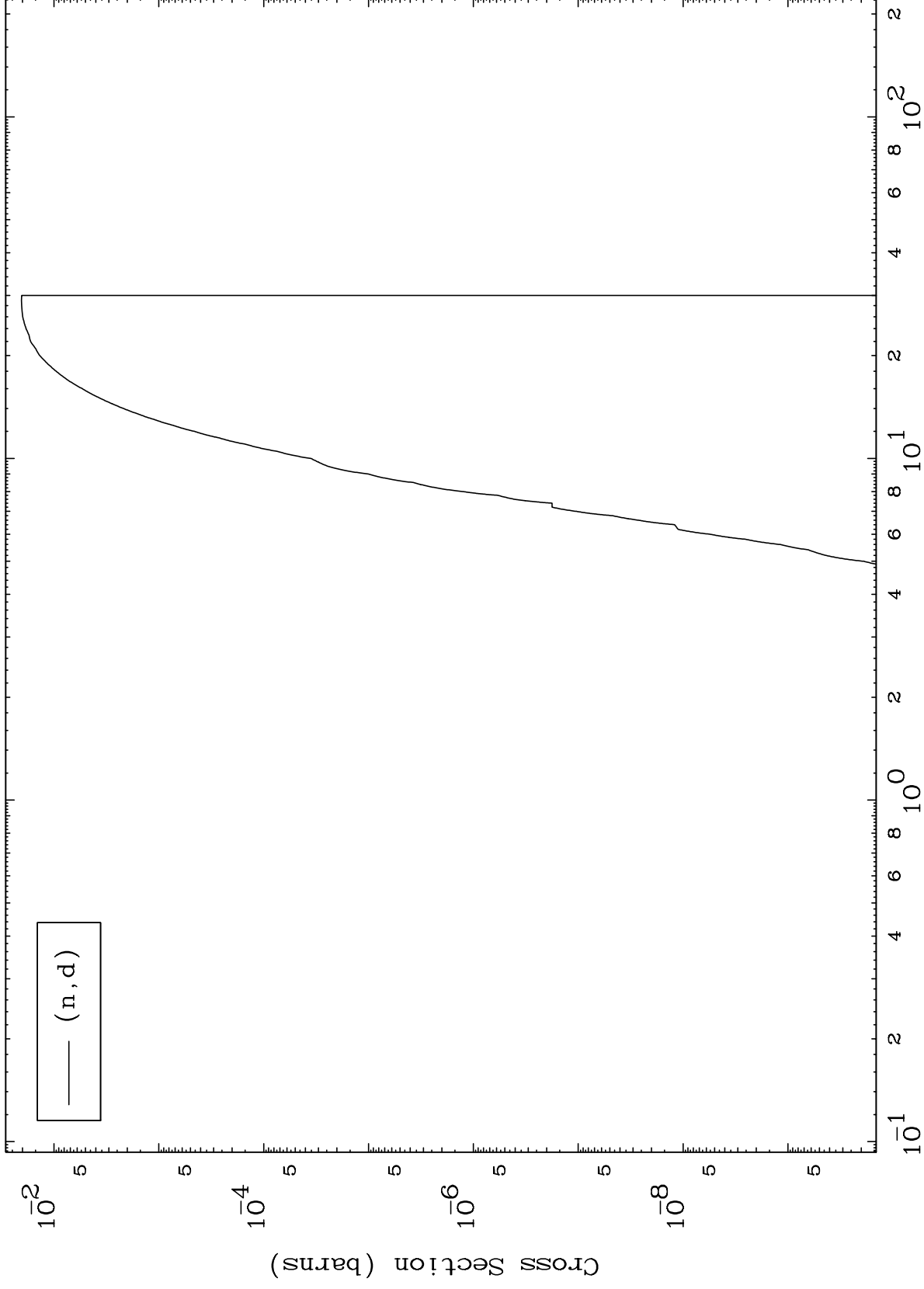
85-At-207



MAT 8537

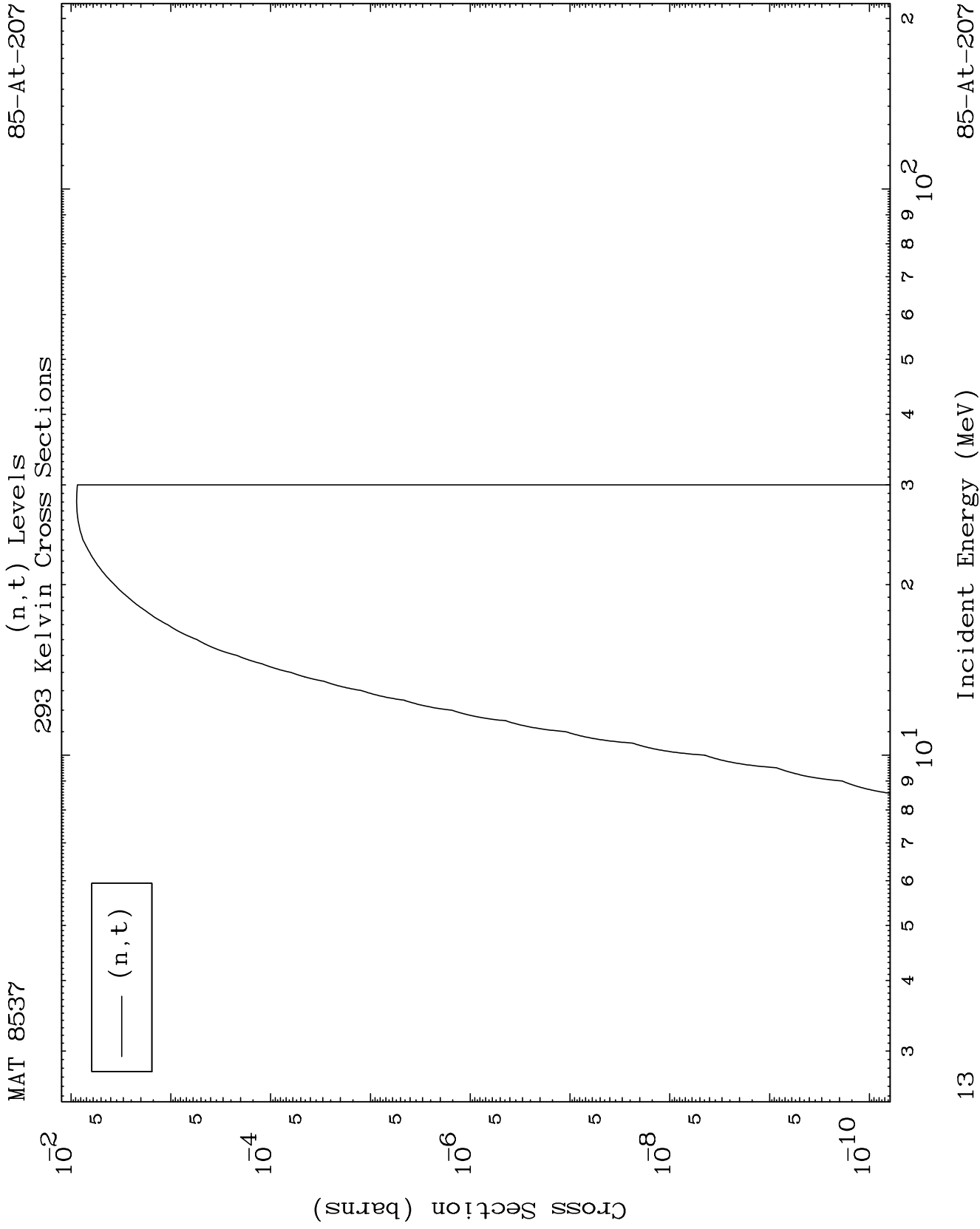
(n,d) Levels
293 Kelvin Cross Sections

85-At-207



Incident Energy (MeV)

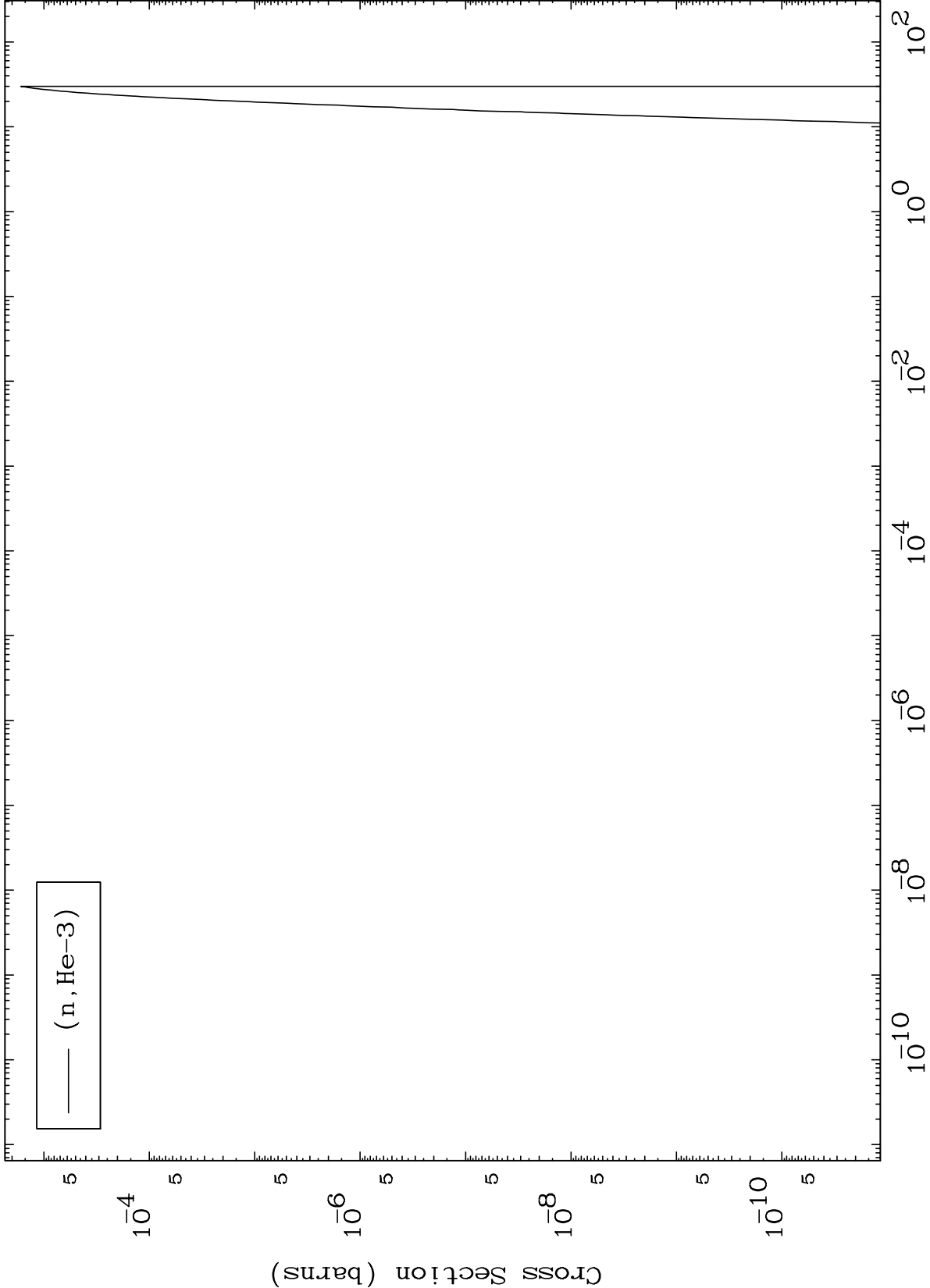
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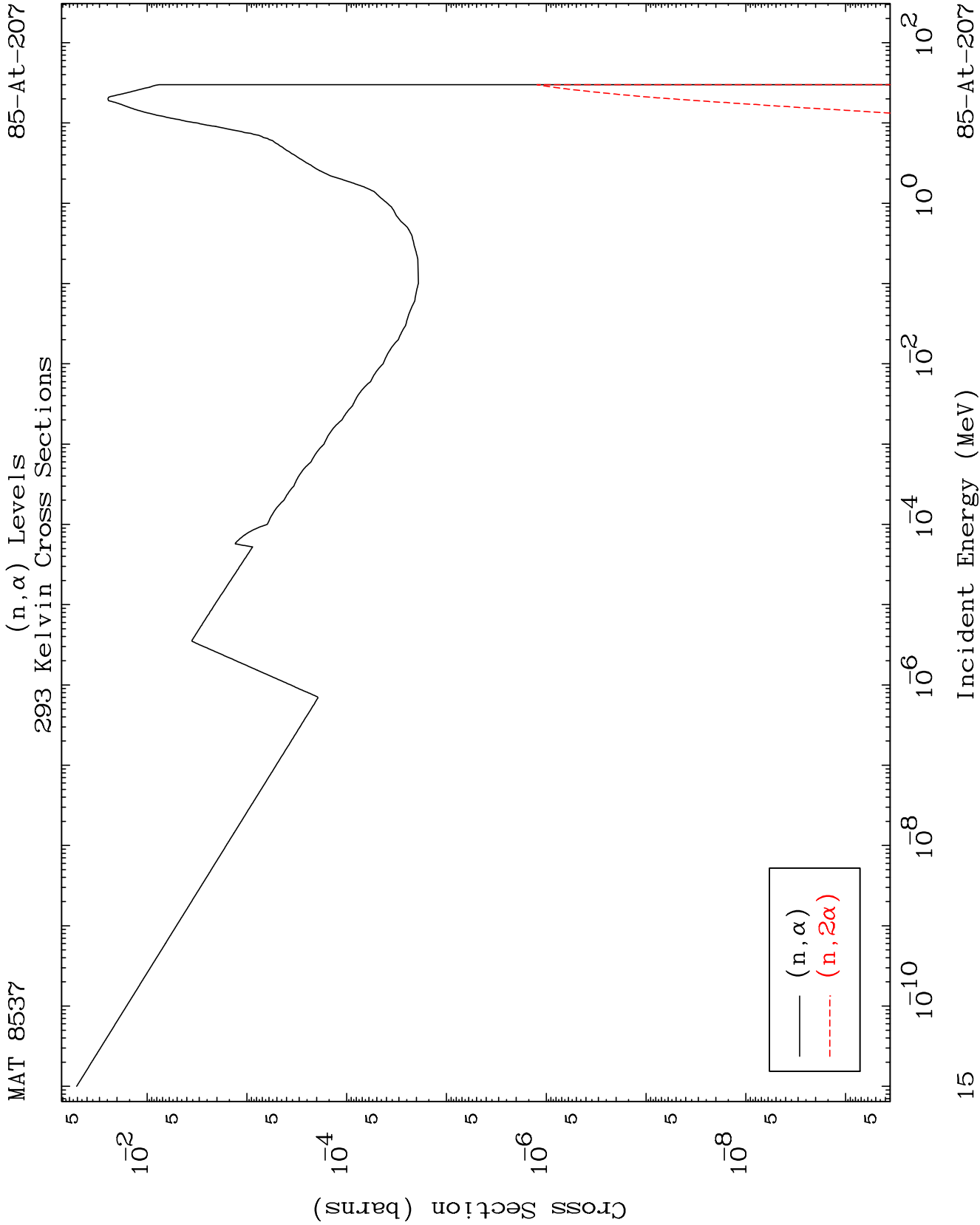


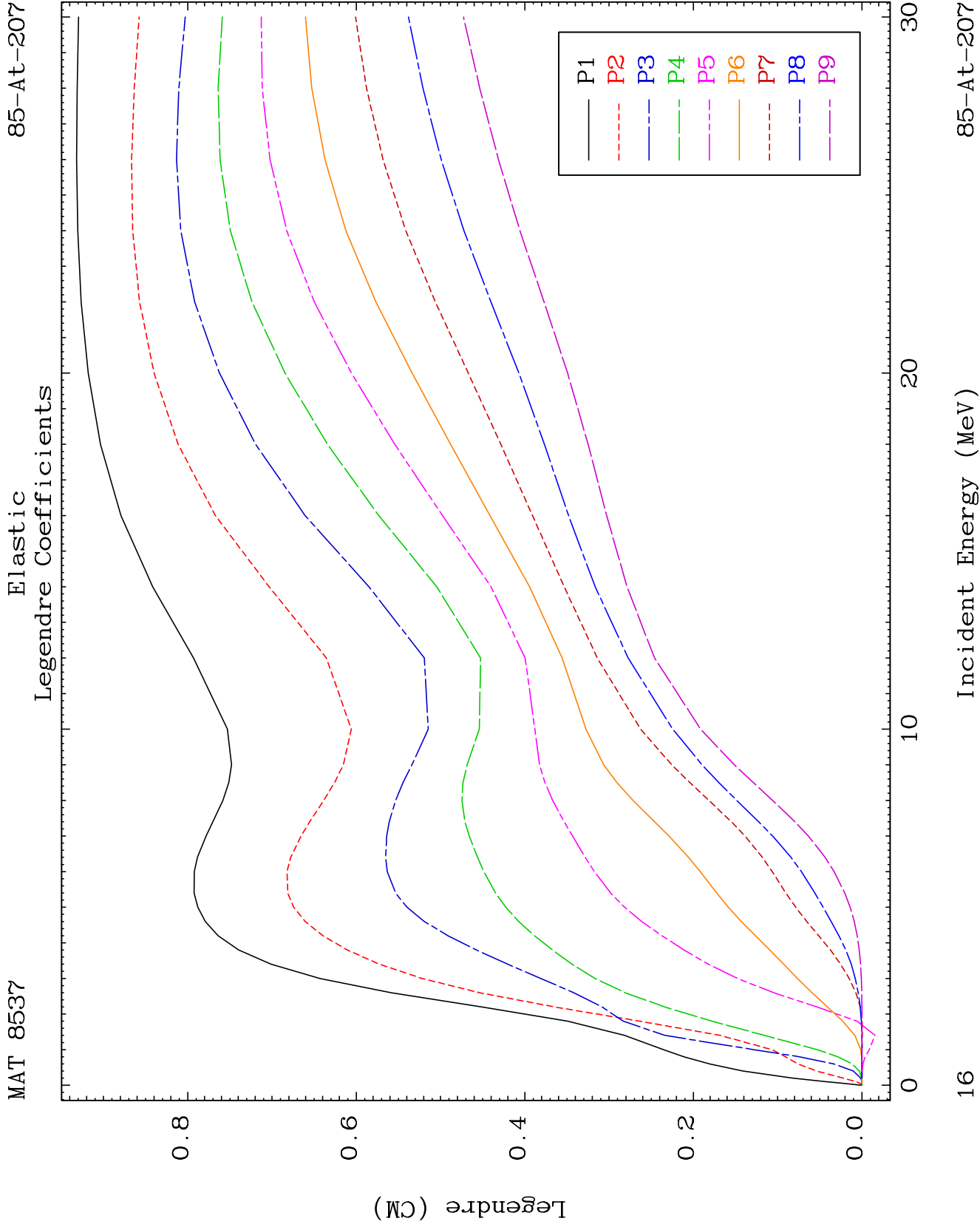
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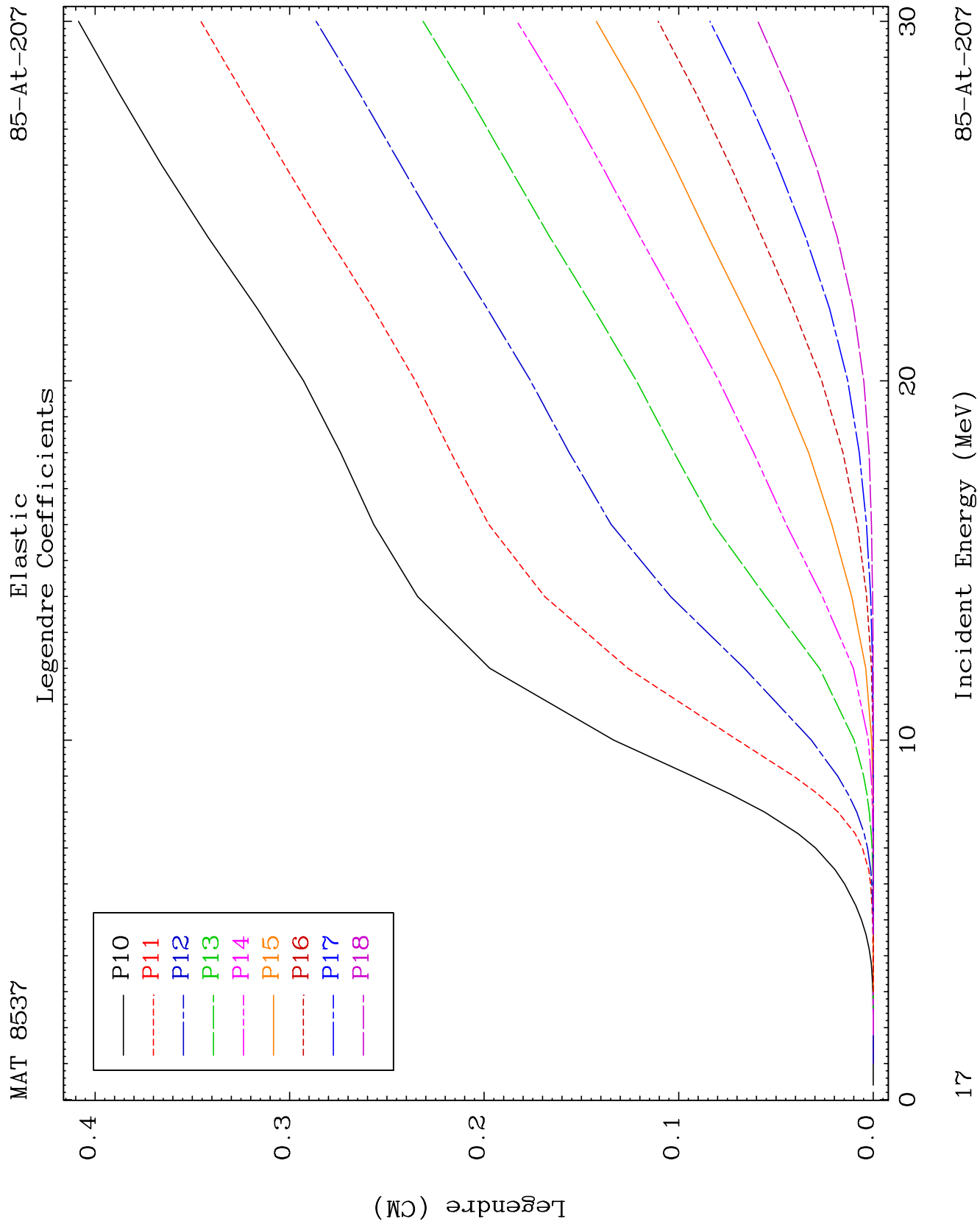
(n,He3) Levels
293 Kelvin Cross Sections

85-At-207





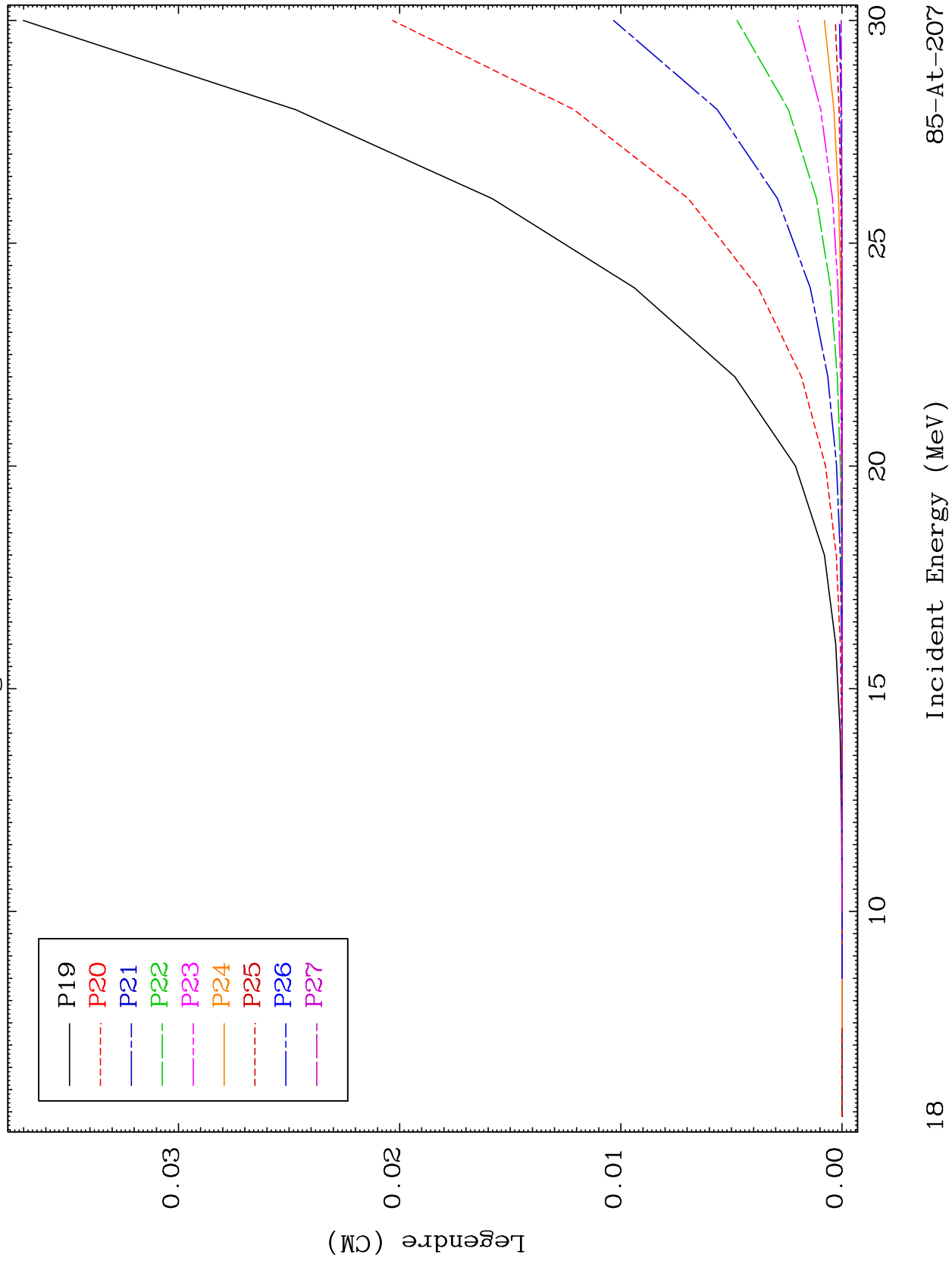


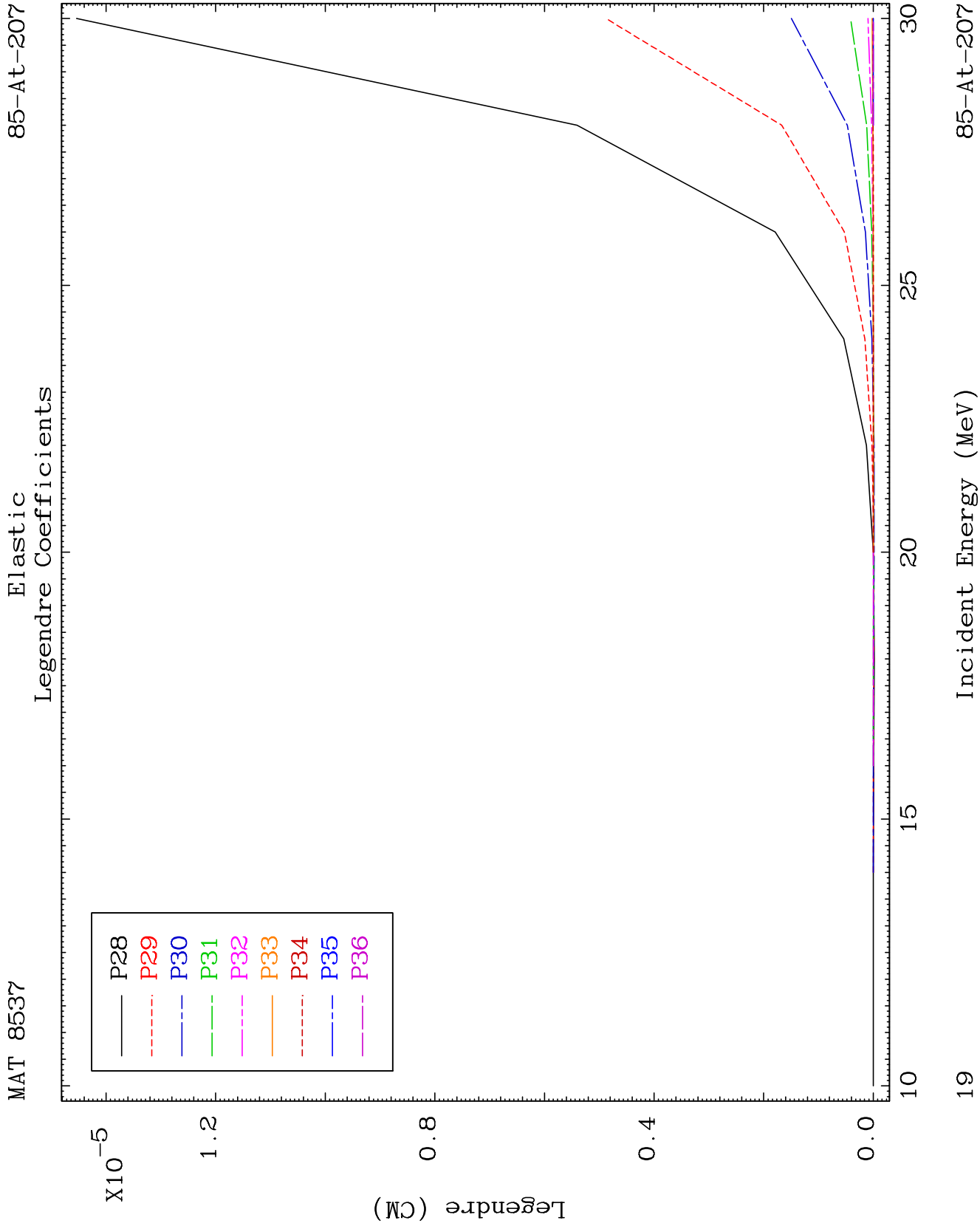


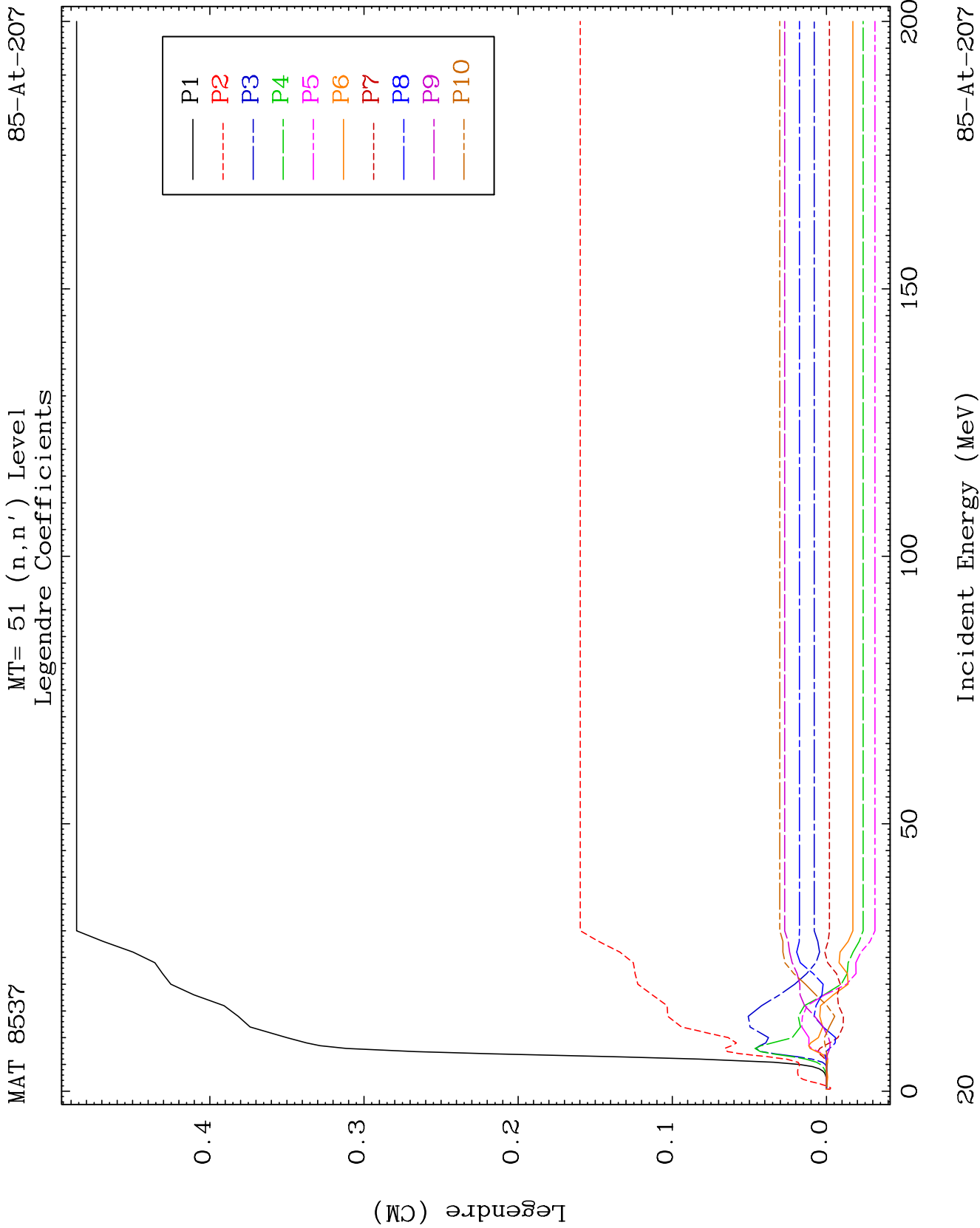
MAT 8537

Elastic Legendre Coefficients

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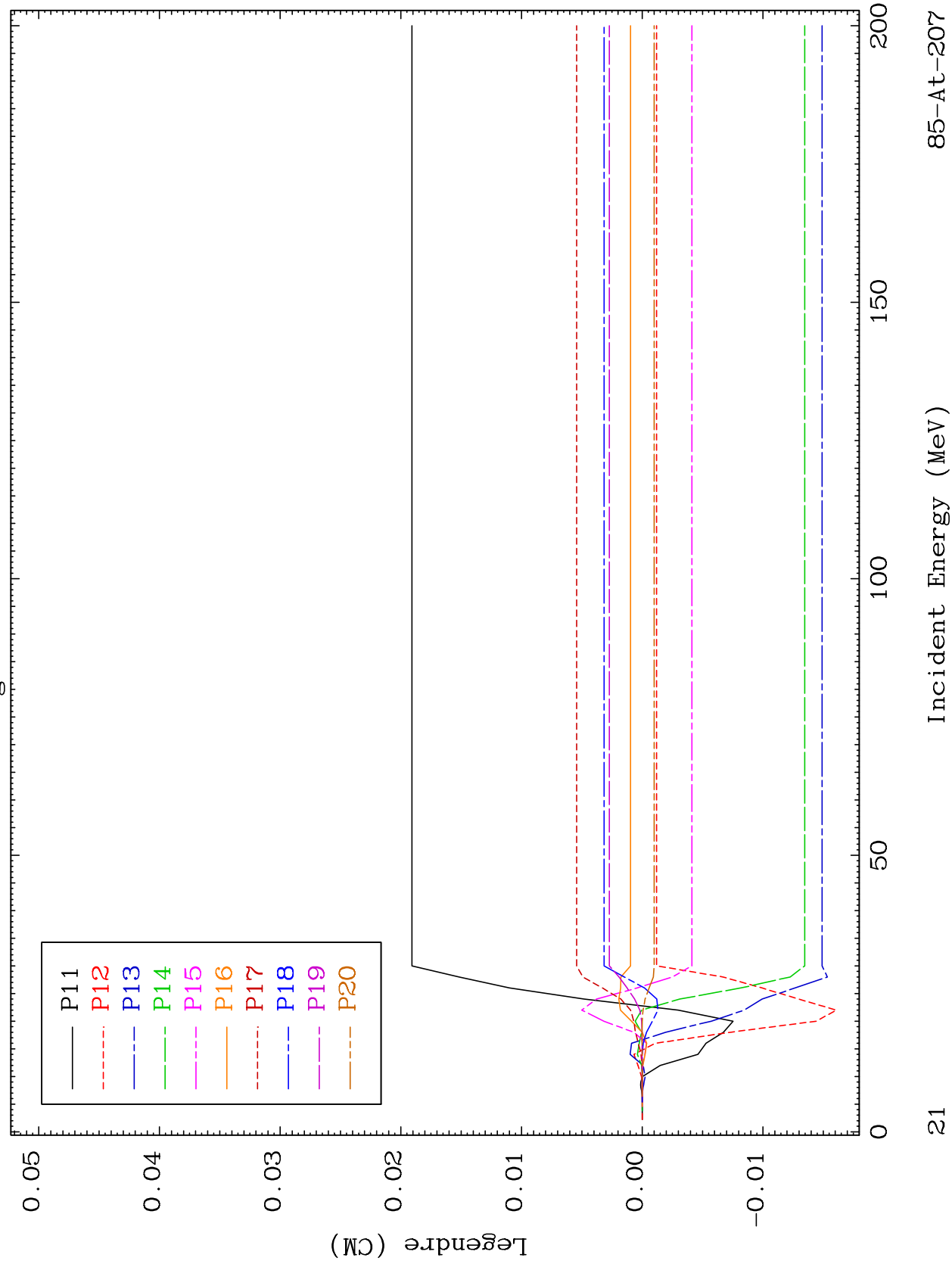


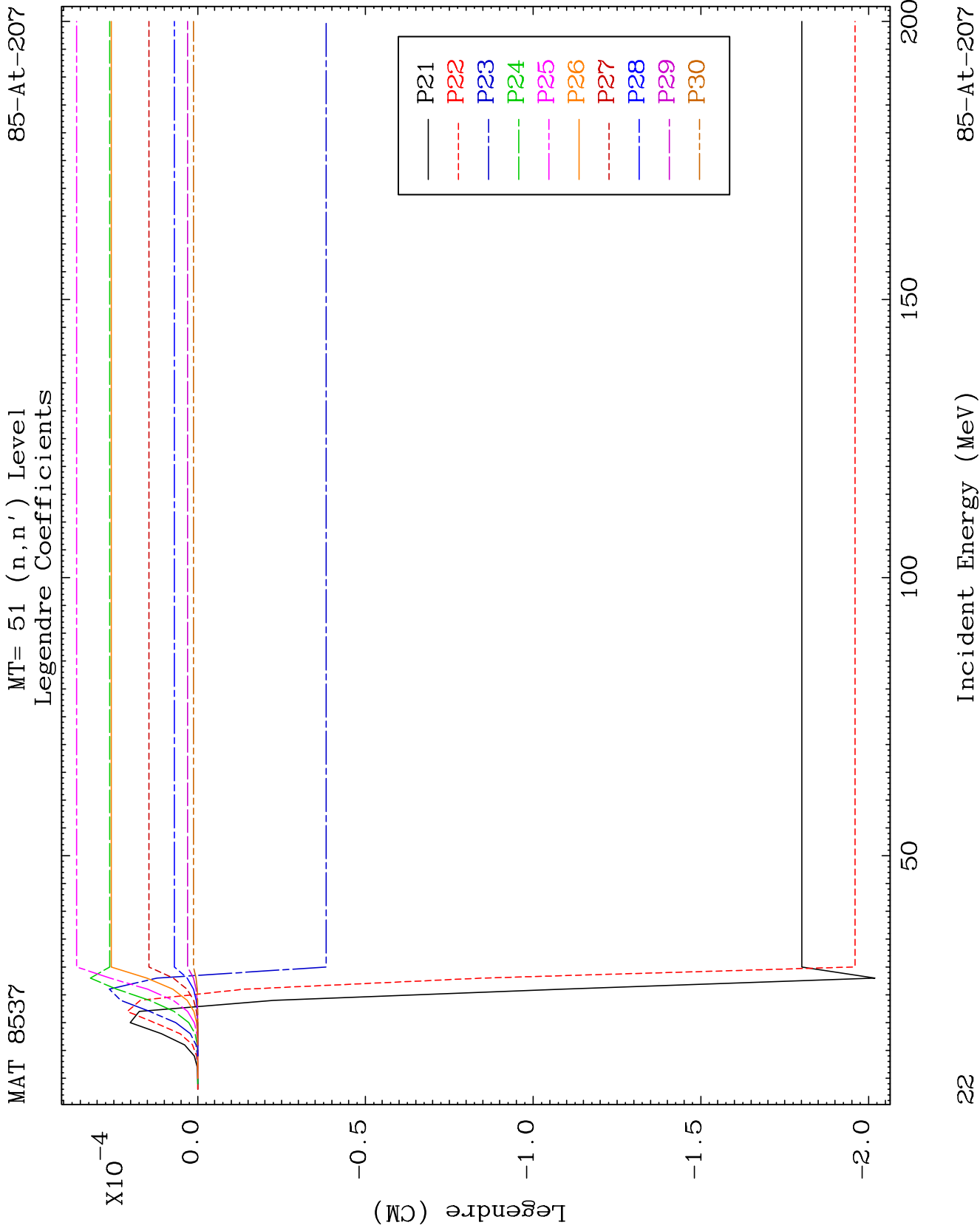


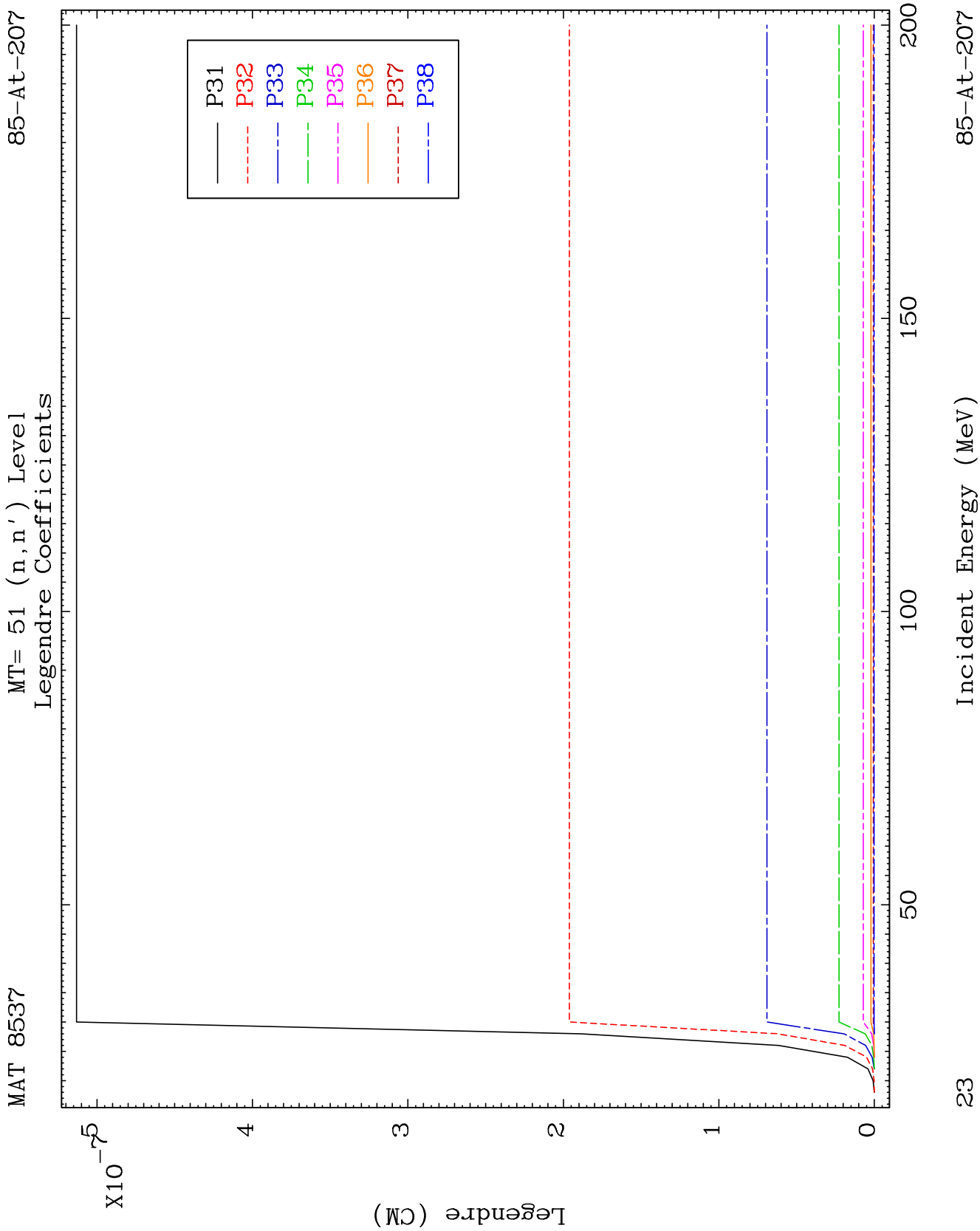
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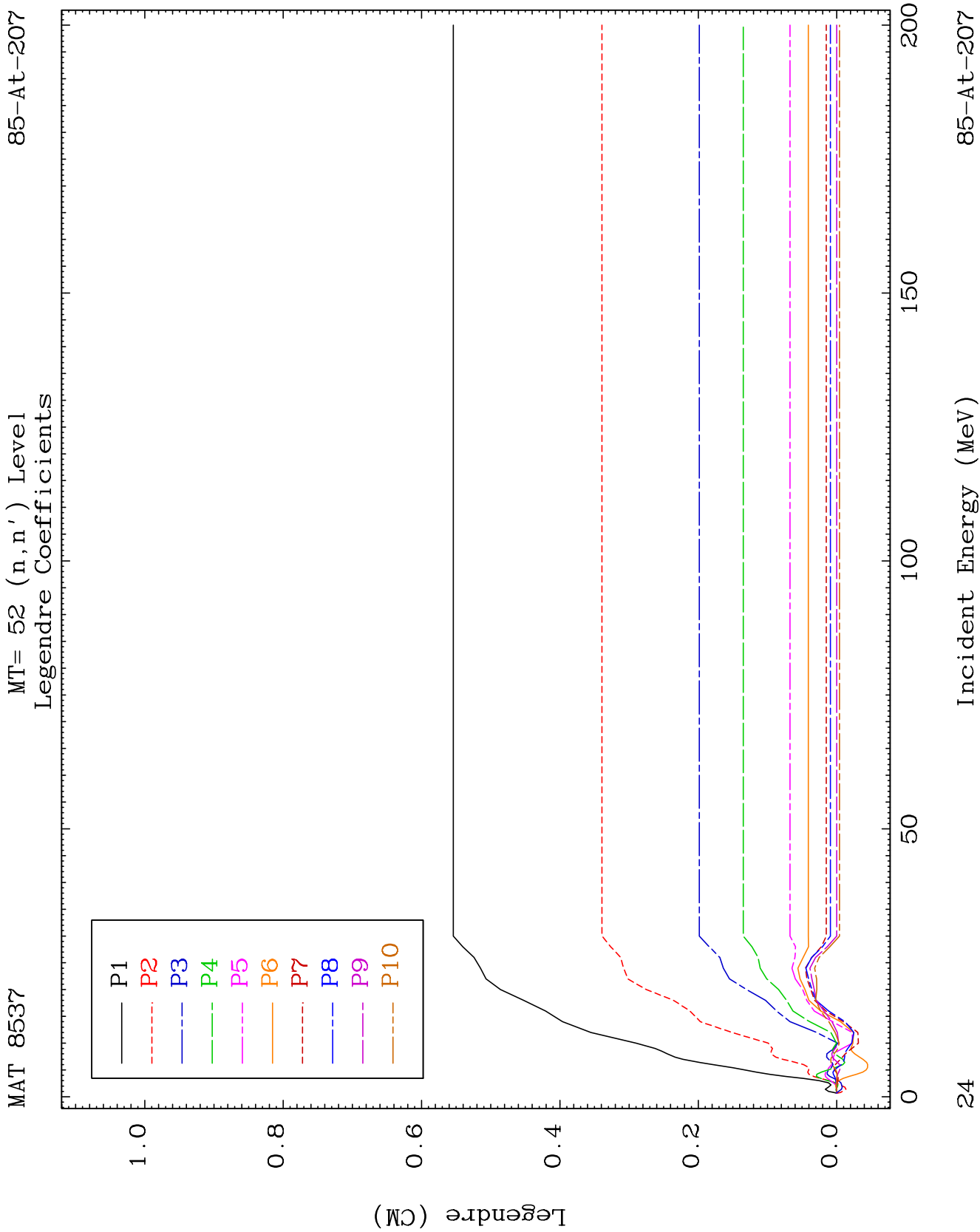
MT= 51 (n, n') Level
Legendre Coefficients

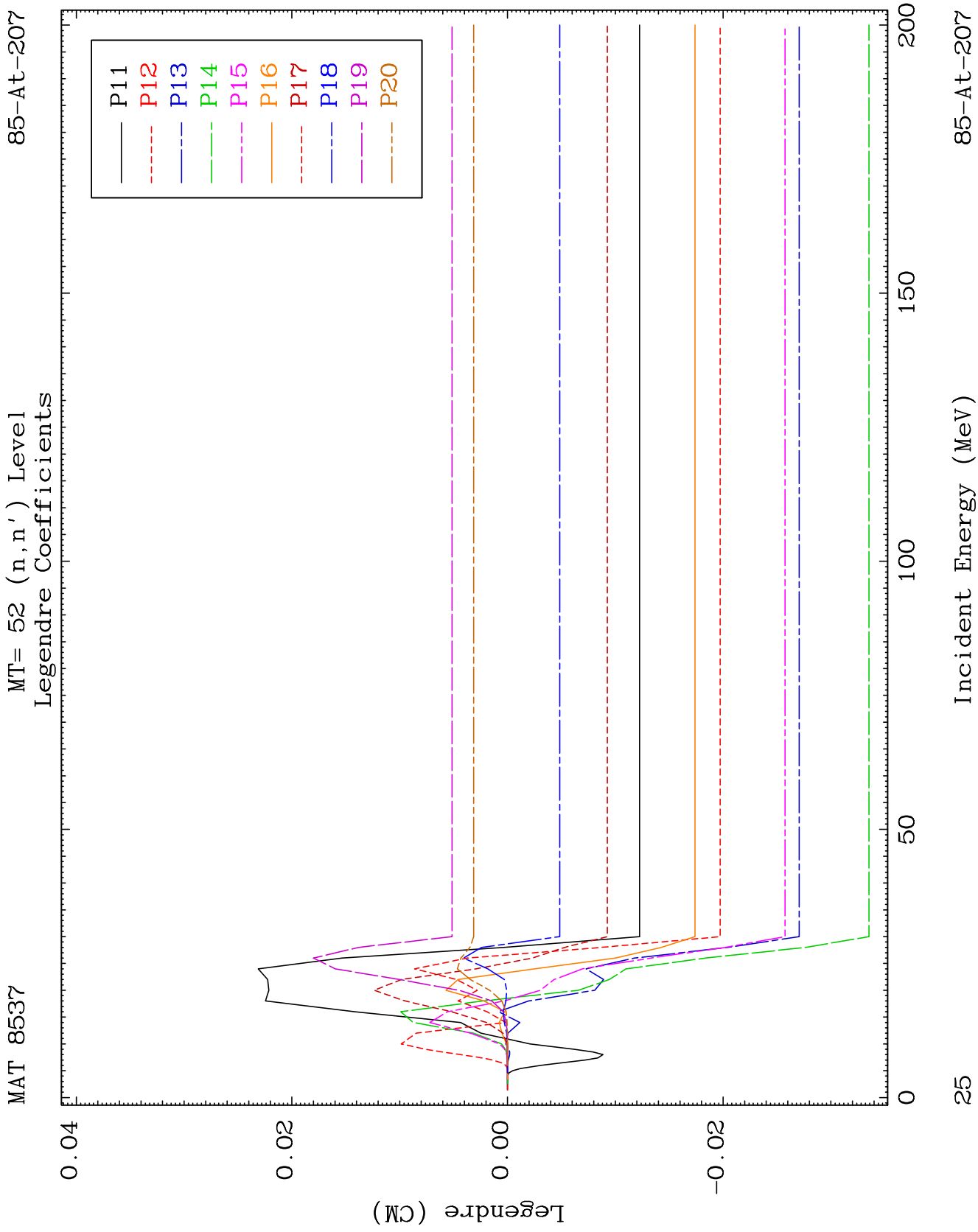
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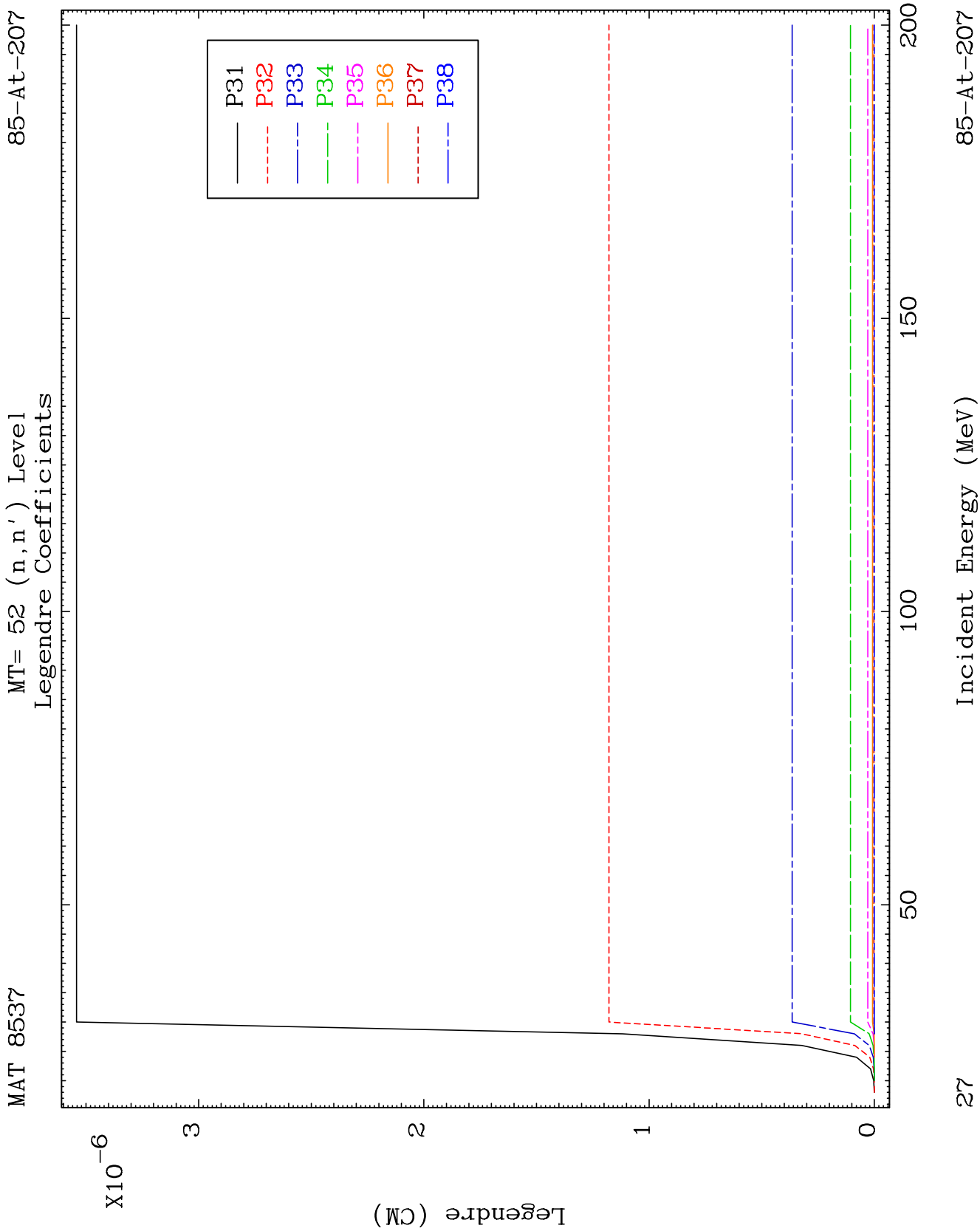


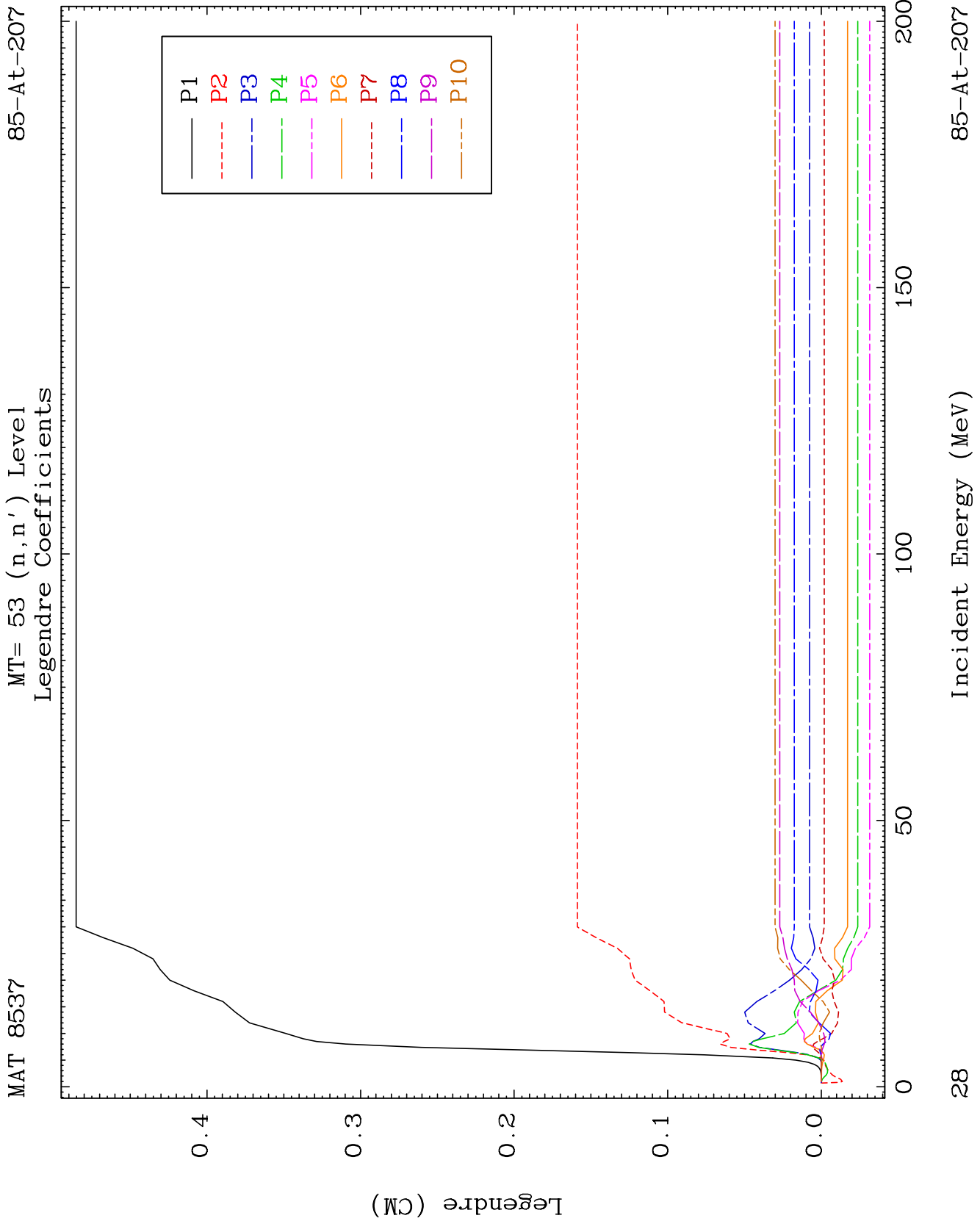


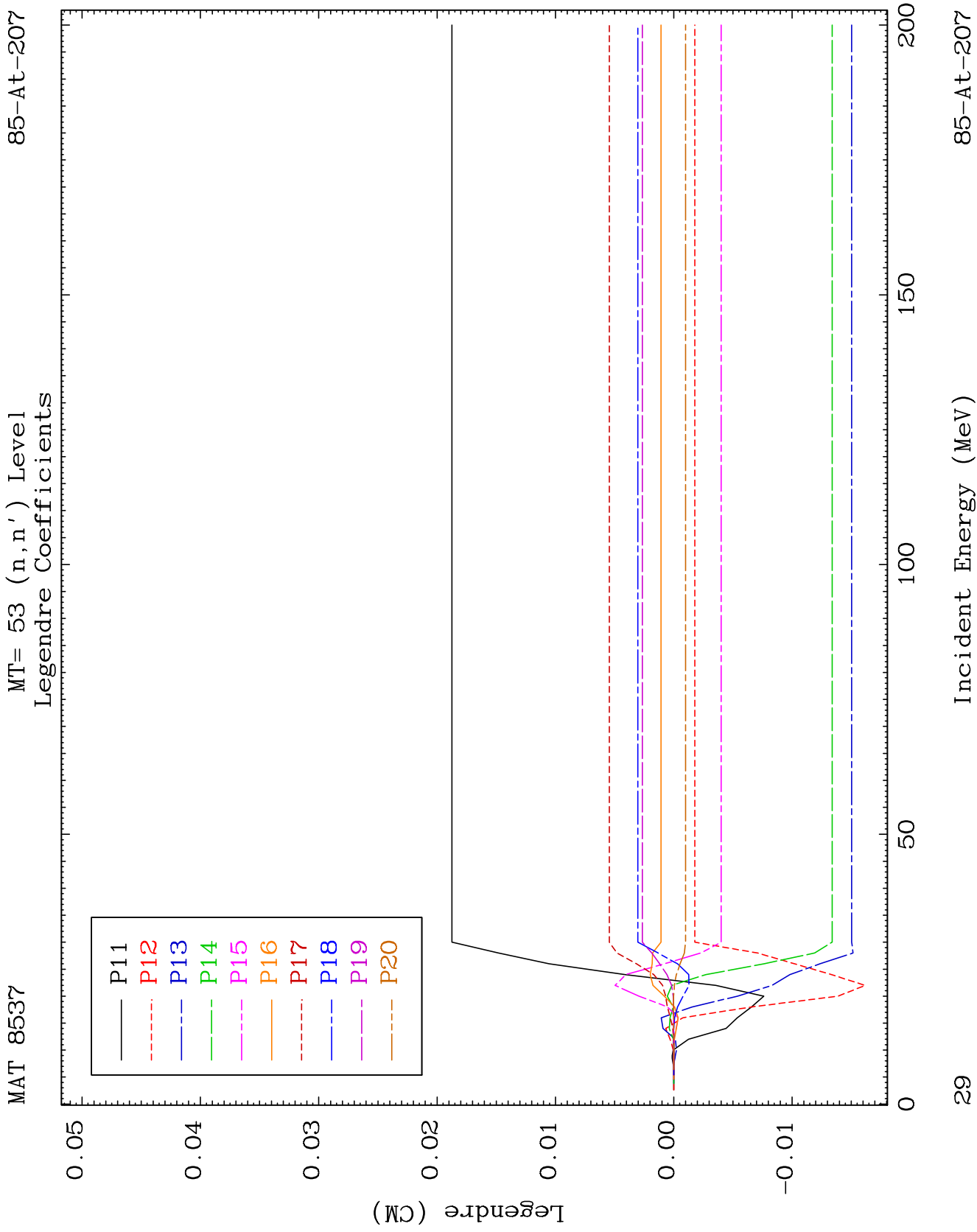


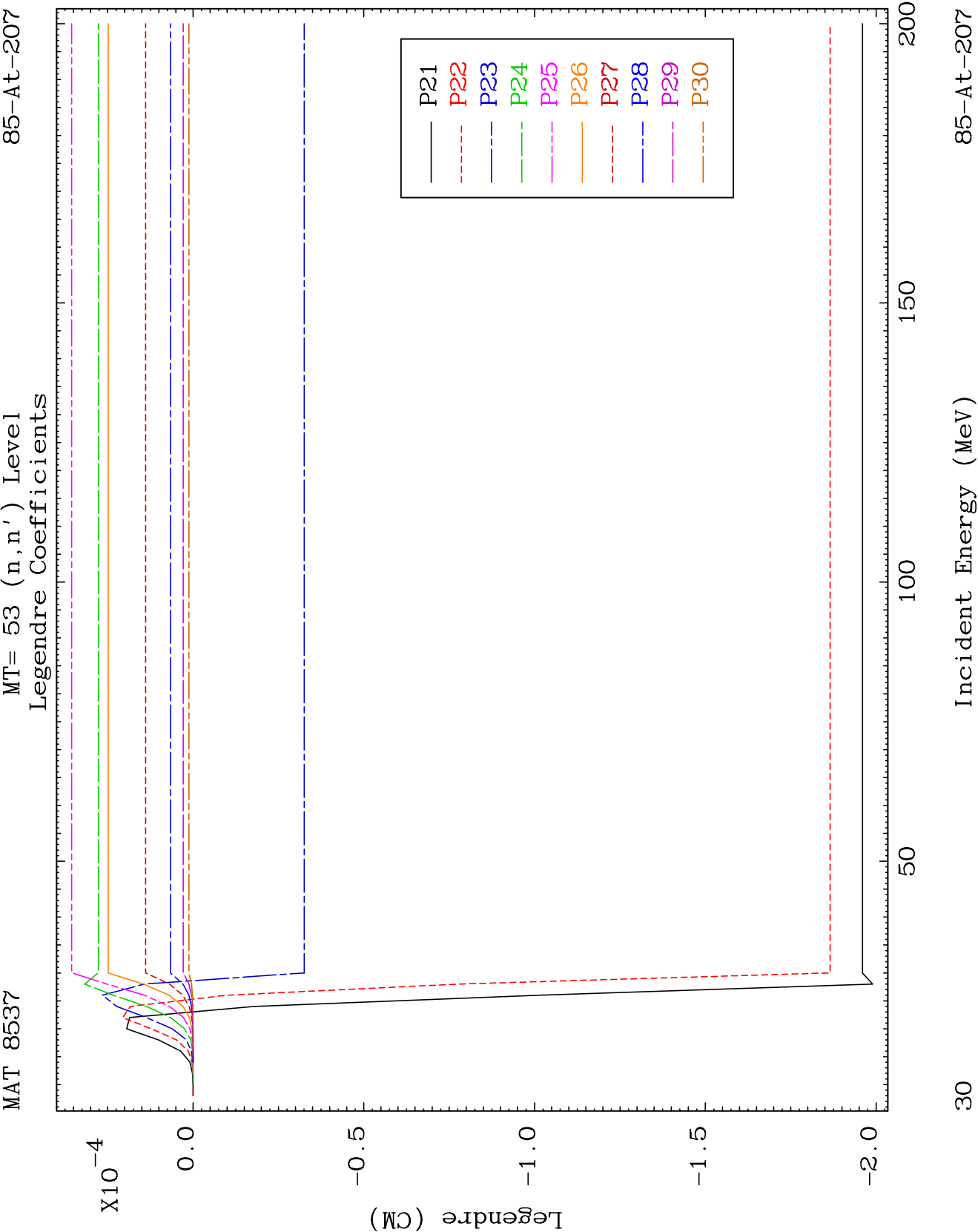


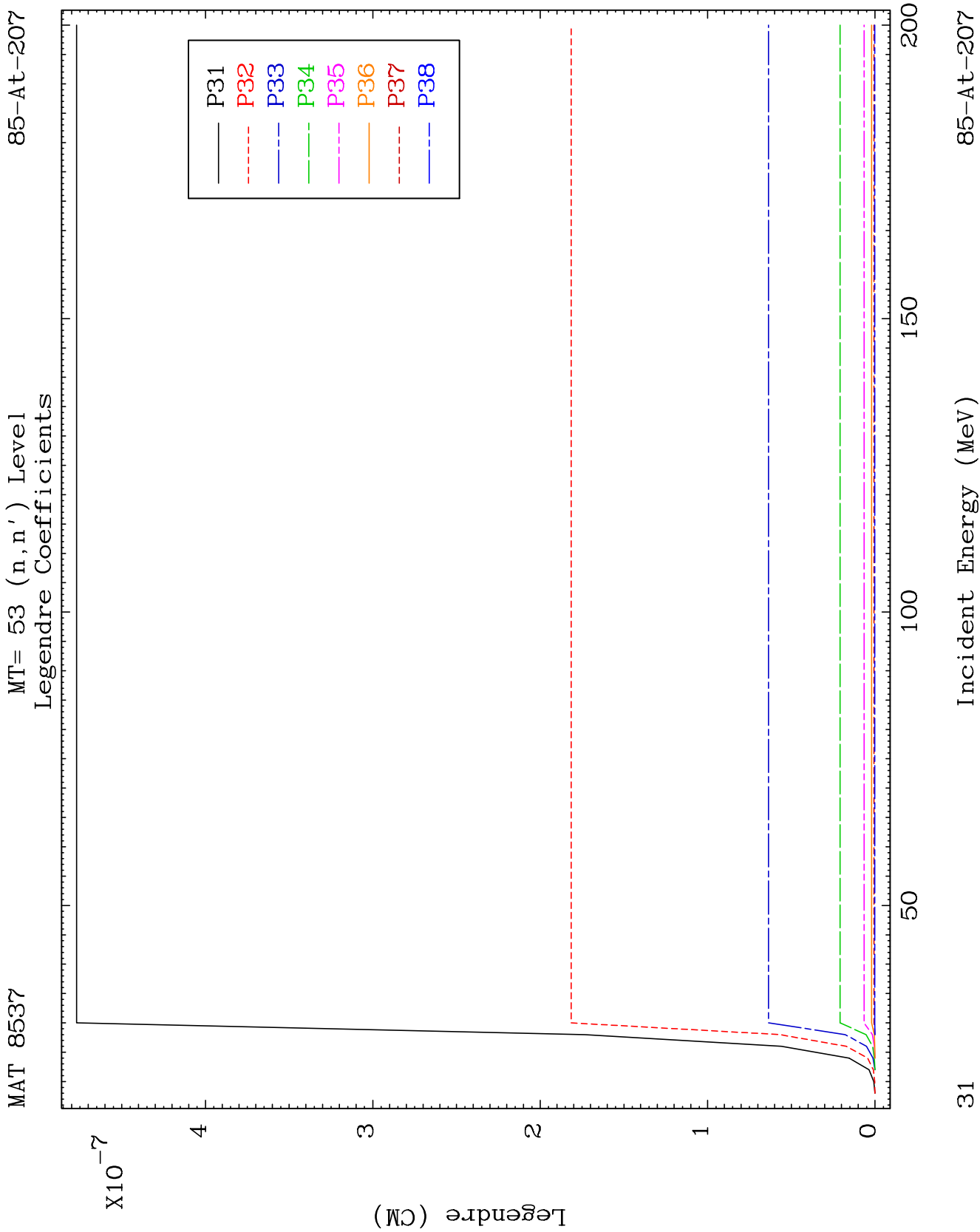








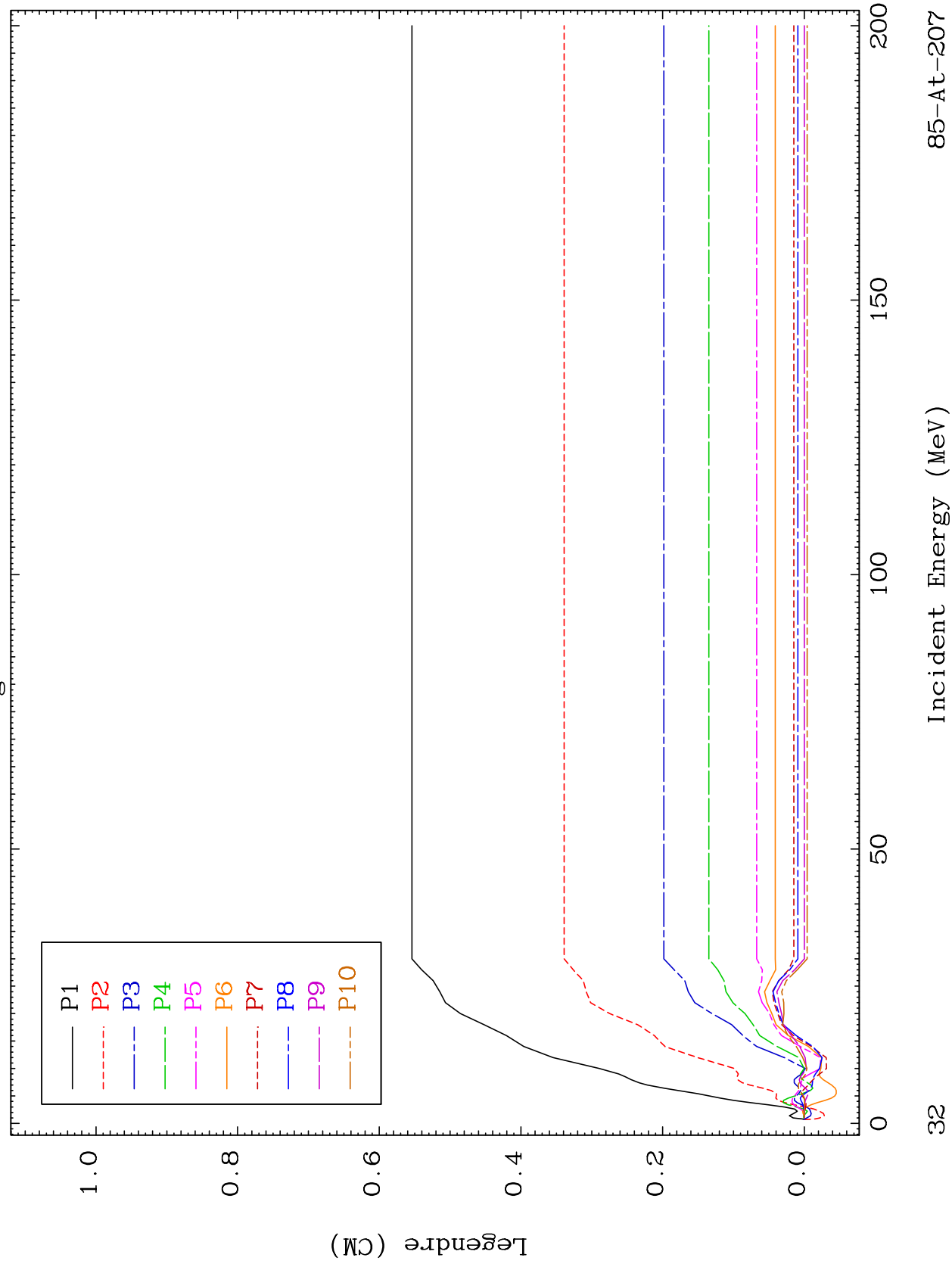


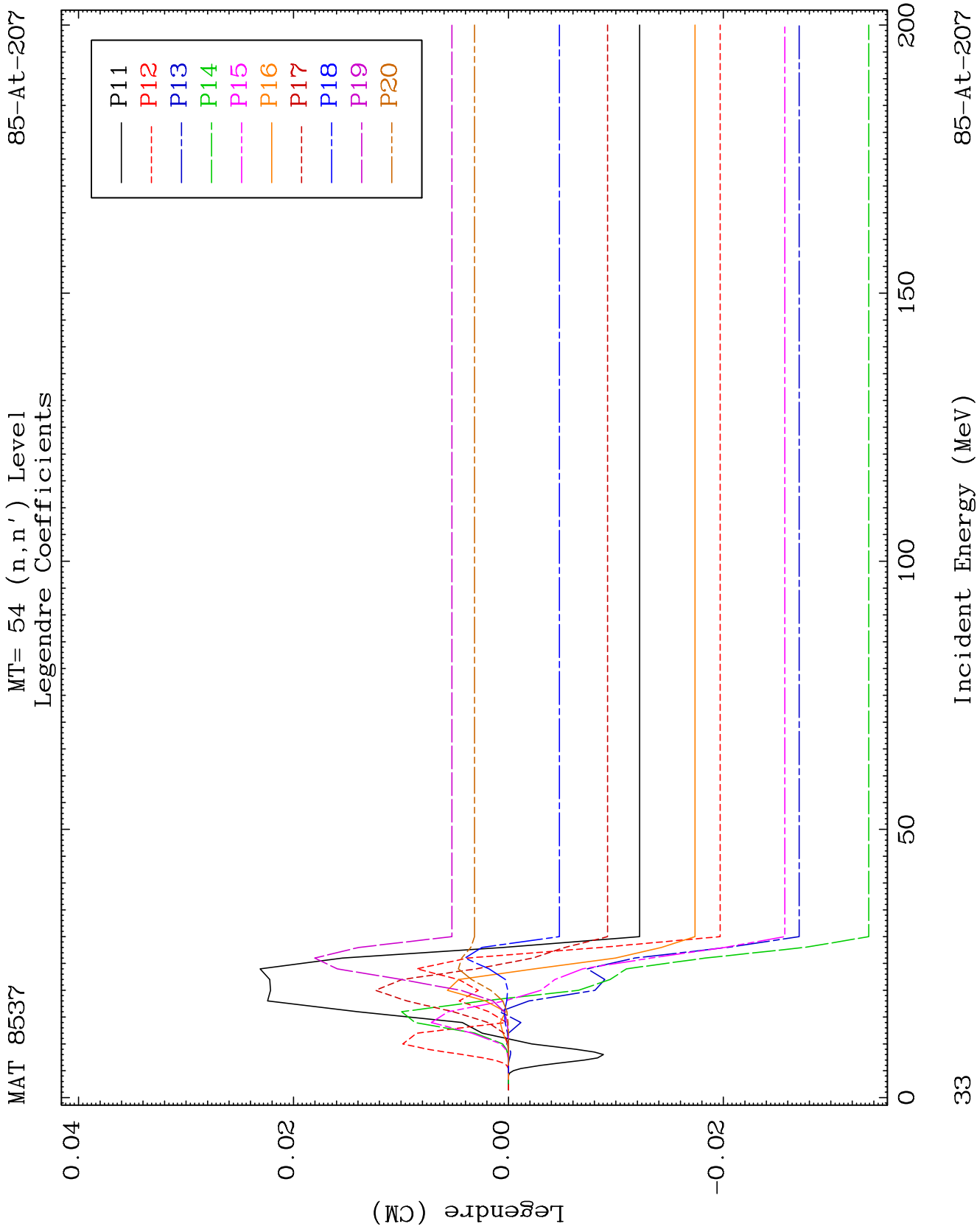


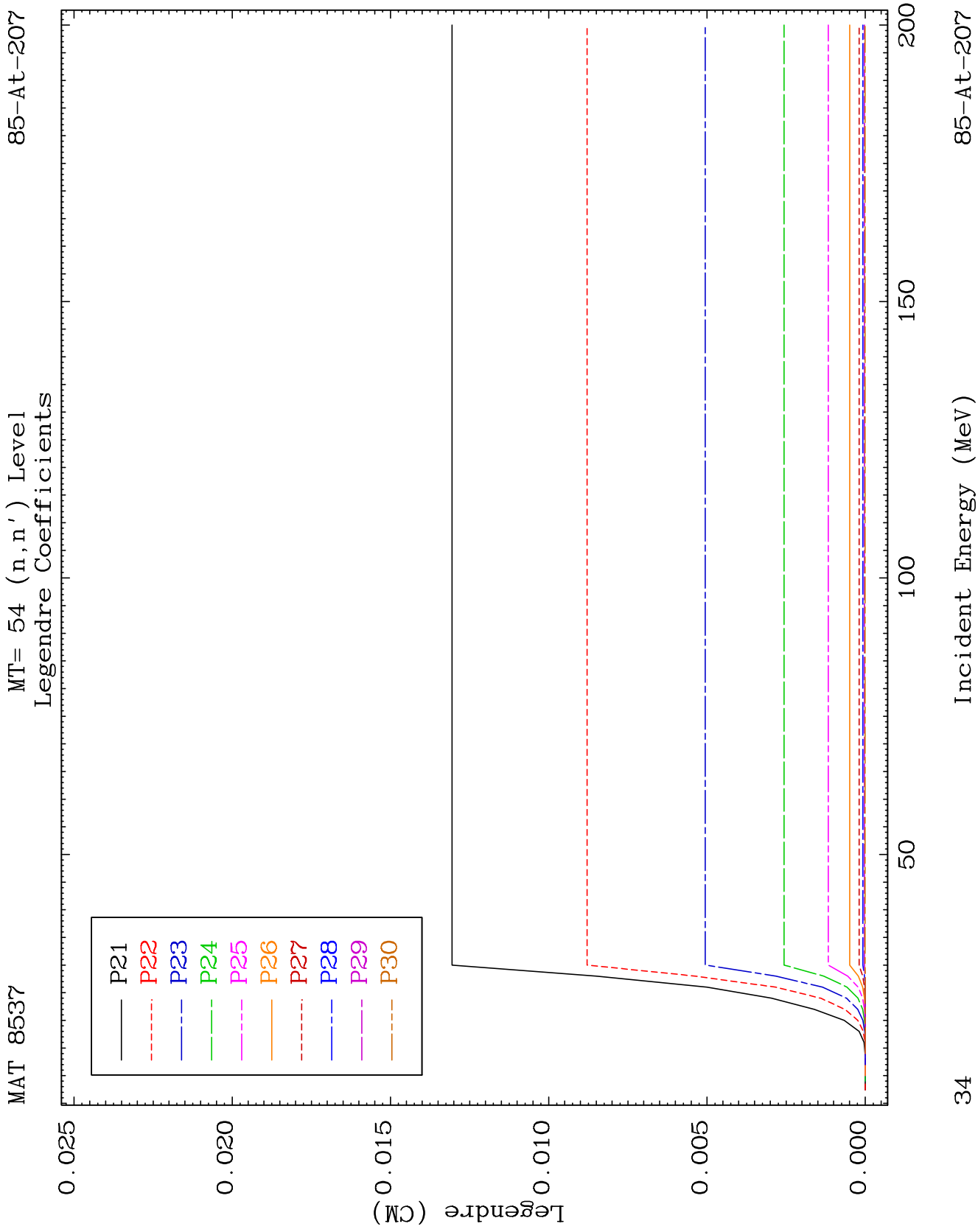
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MT= 54 (n, n') Level
Legendre Coefficients

85-At-207



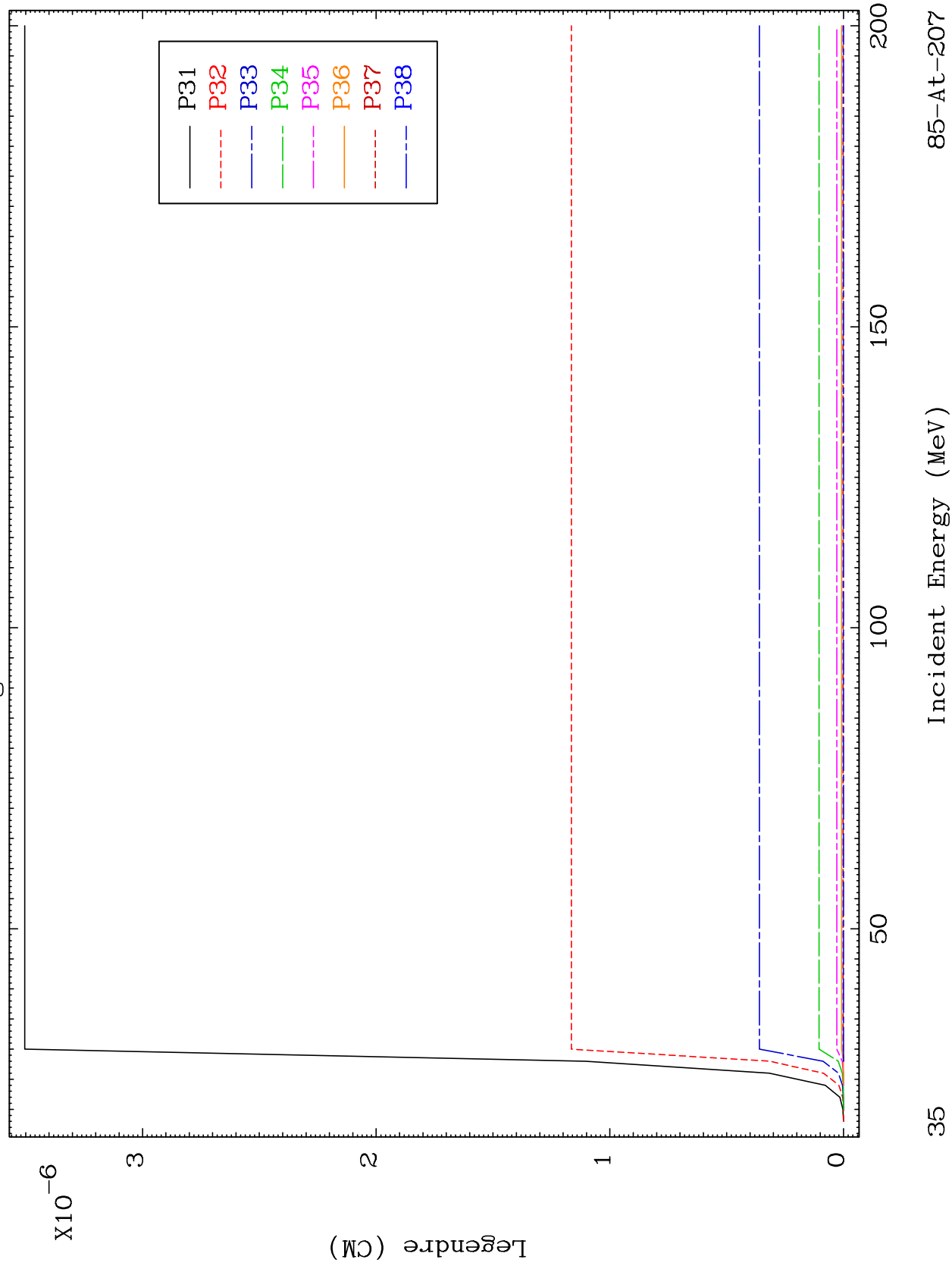


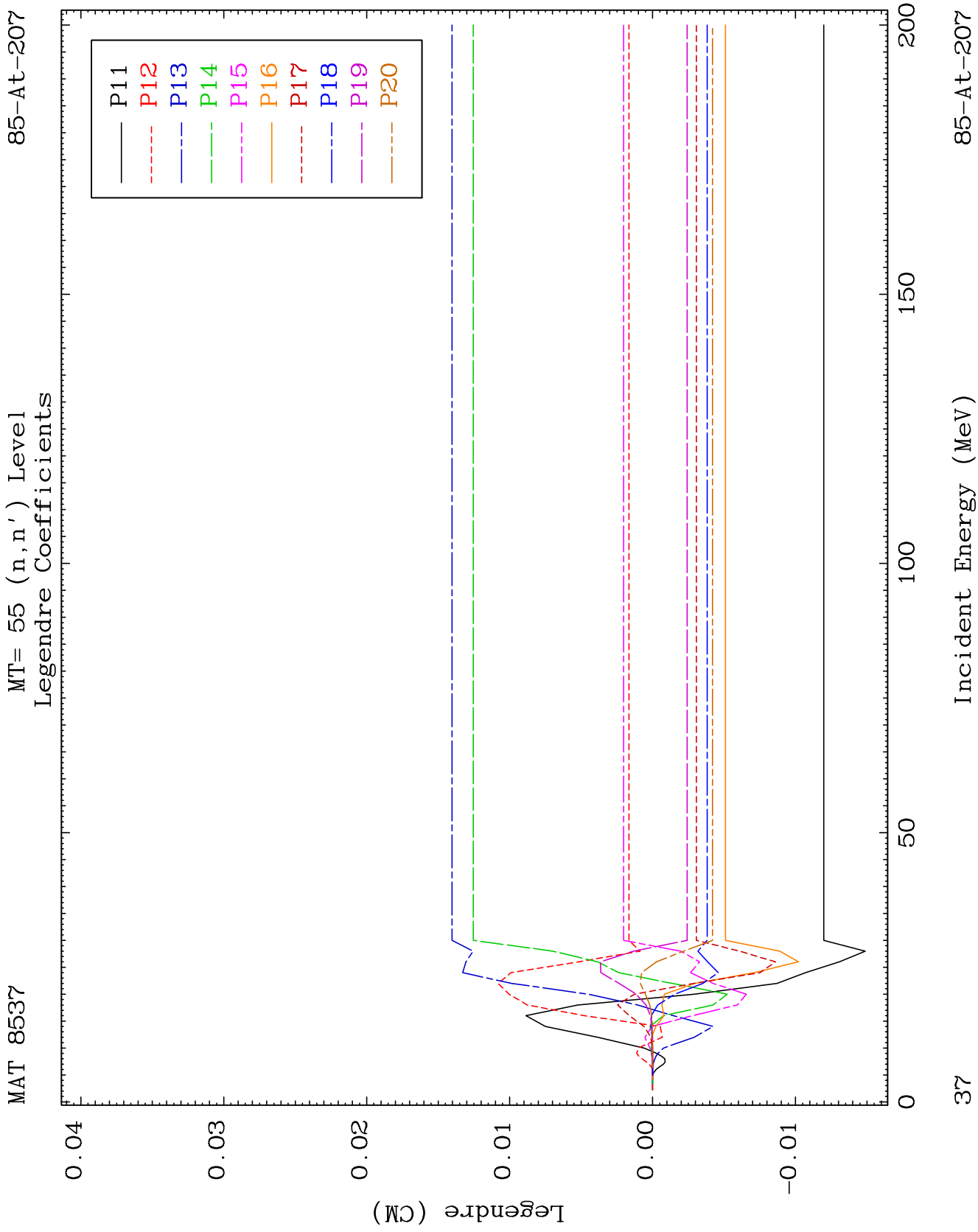


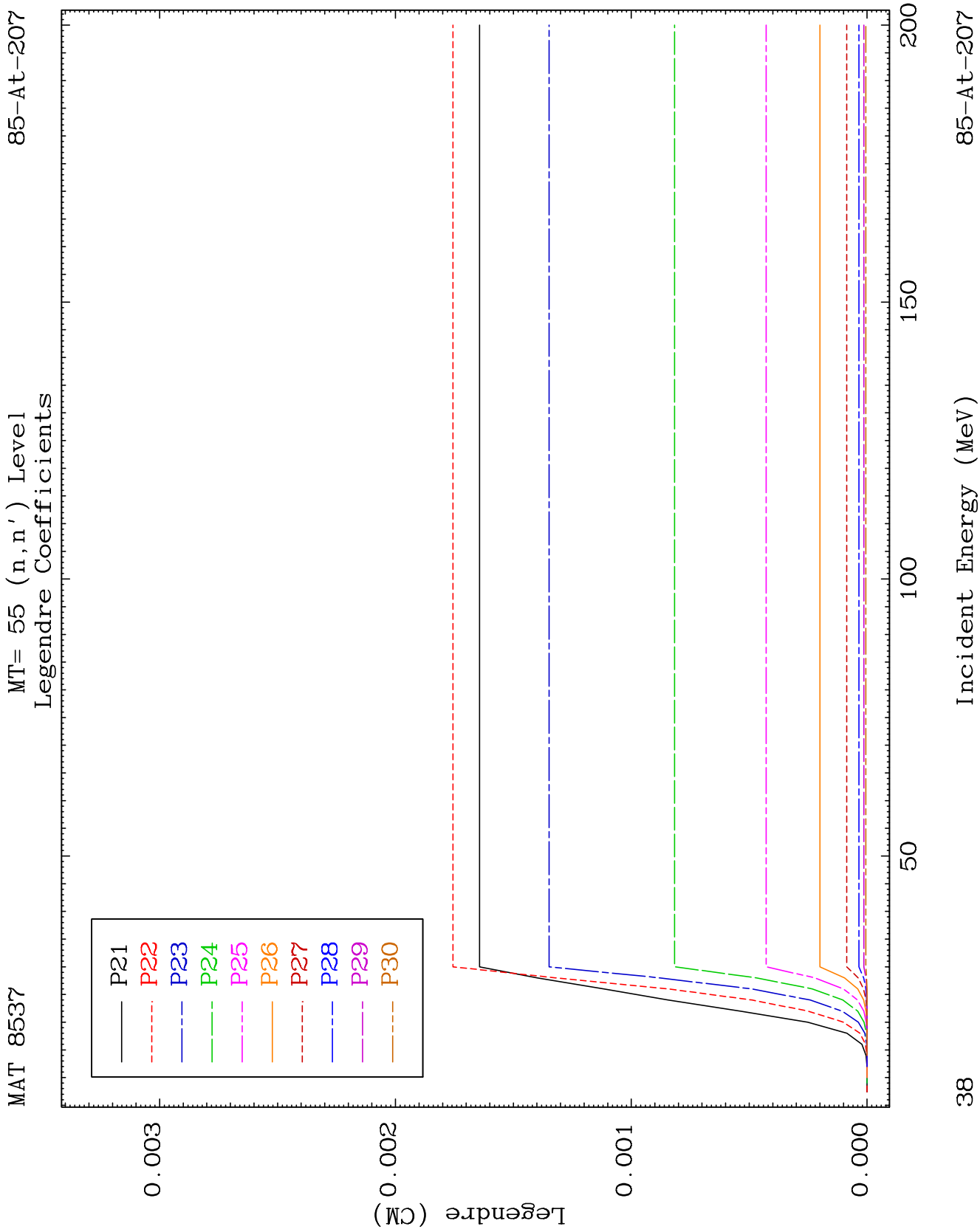
MAT 8537

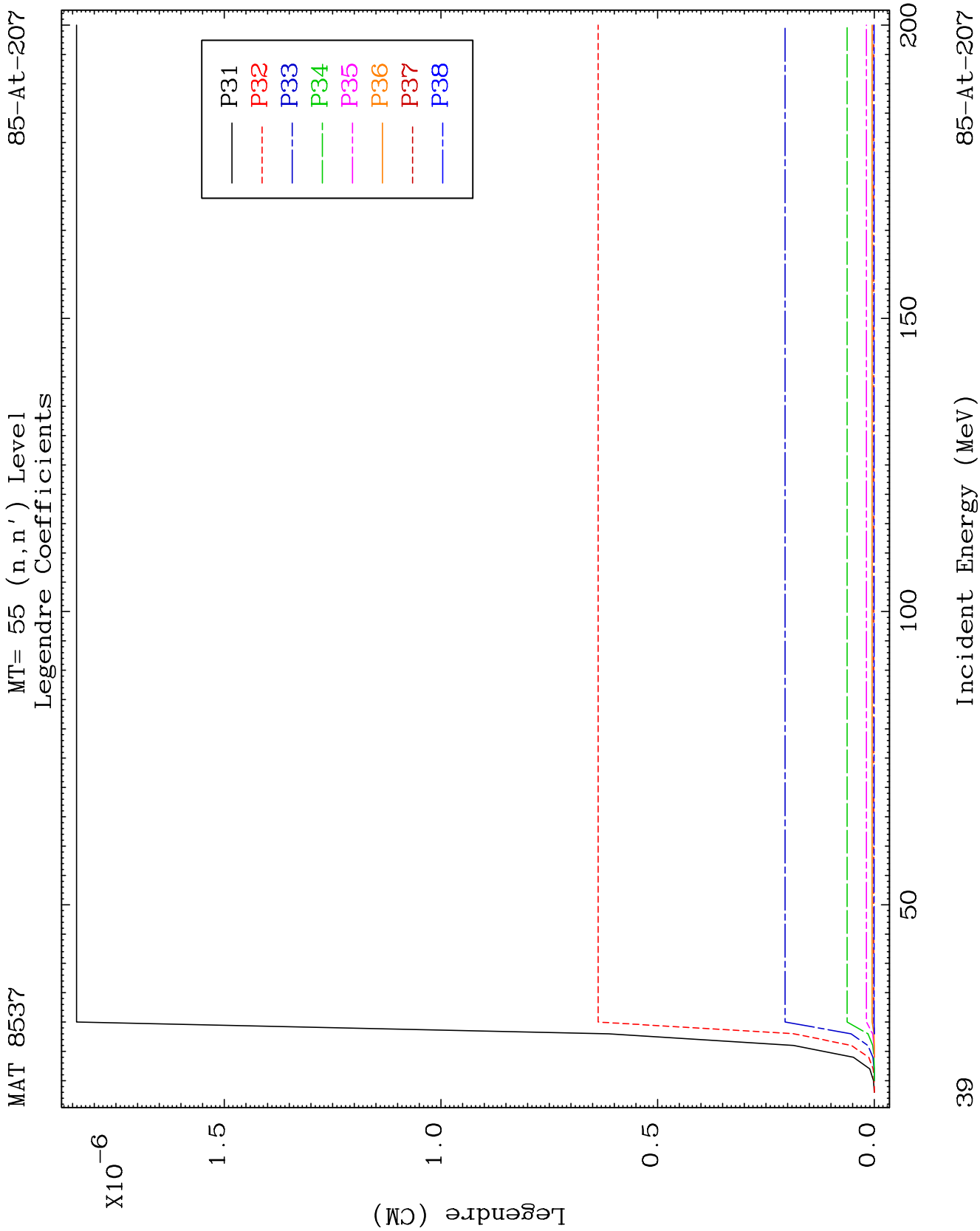
MT= 54 (n, n') Level
Legendre Coefficients

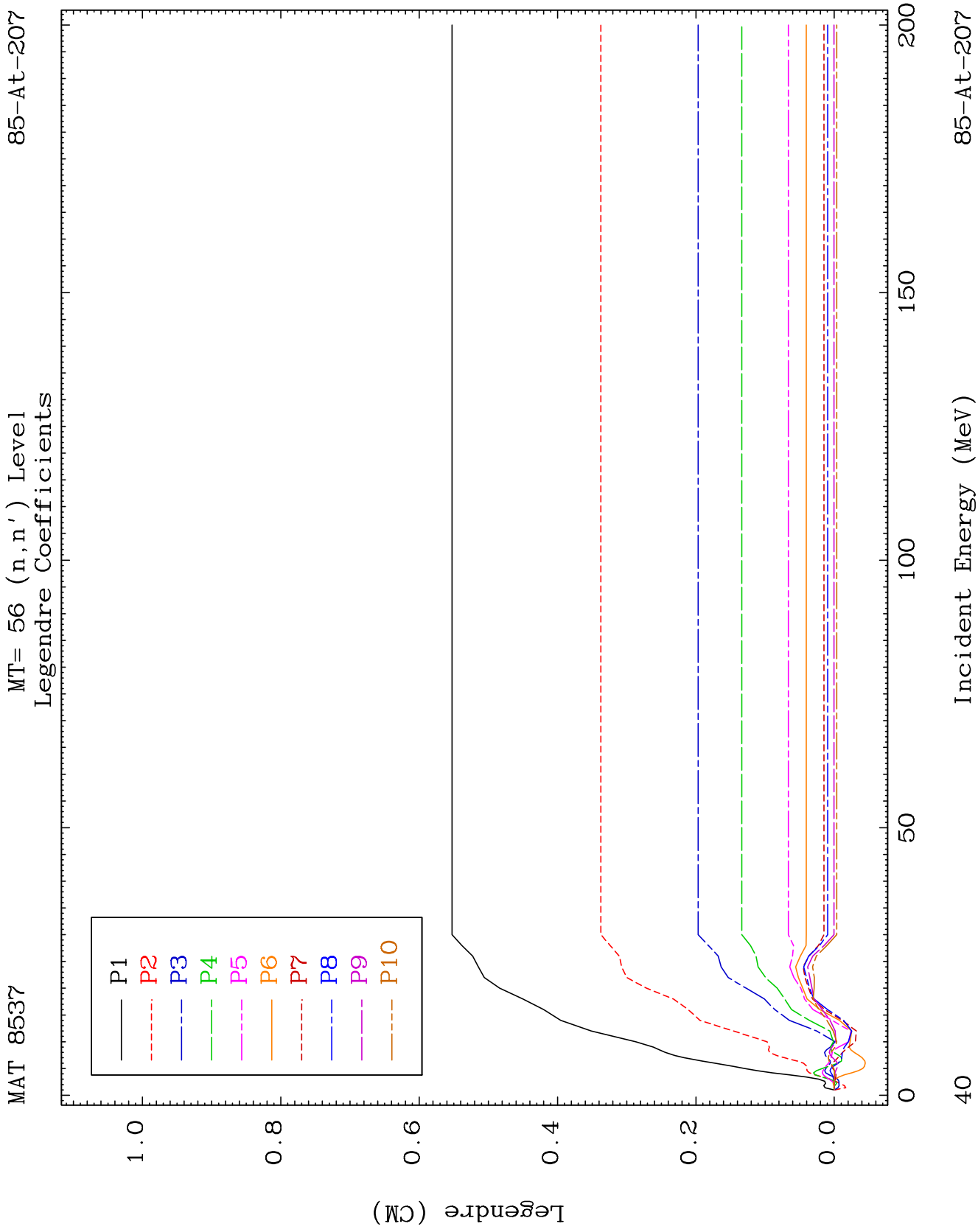
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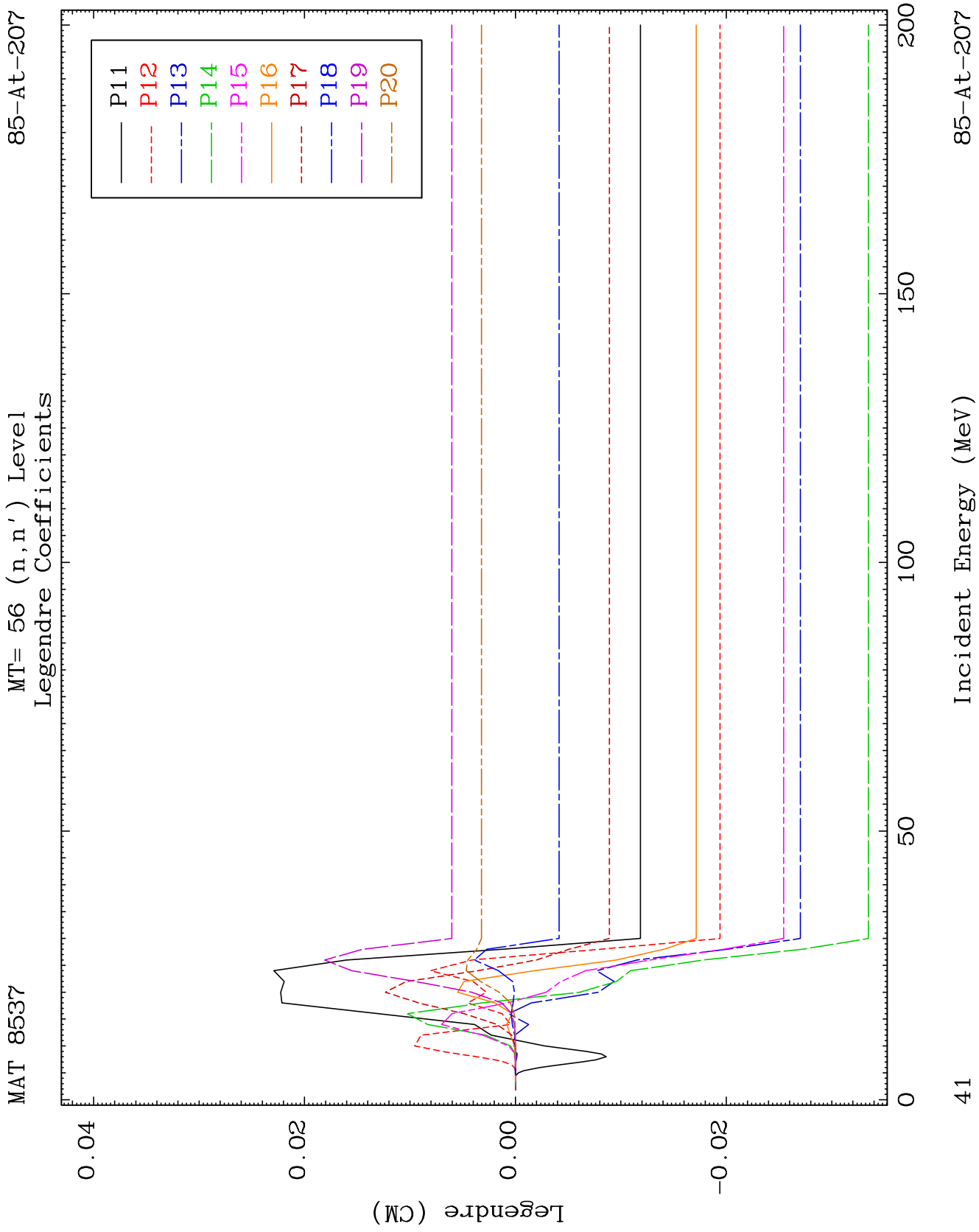








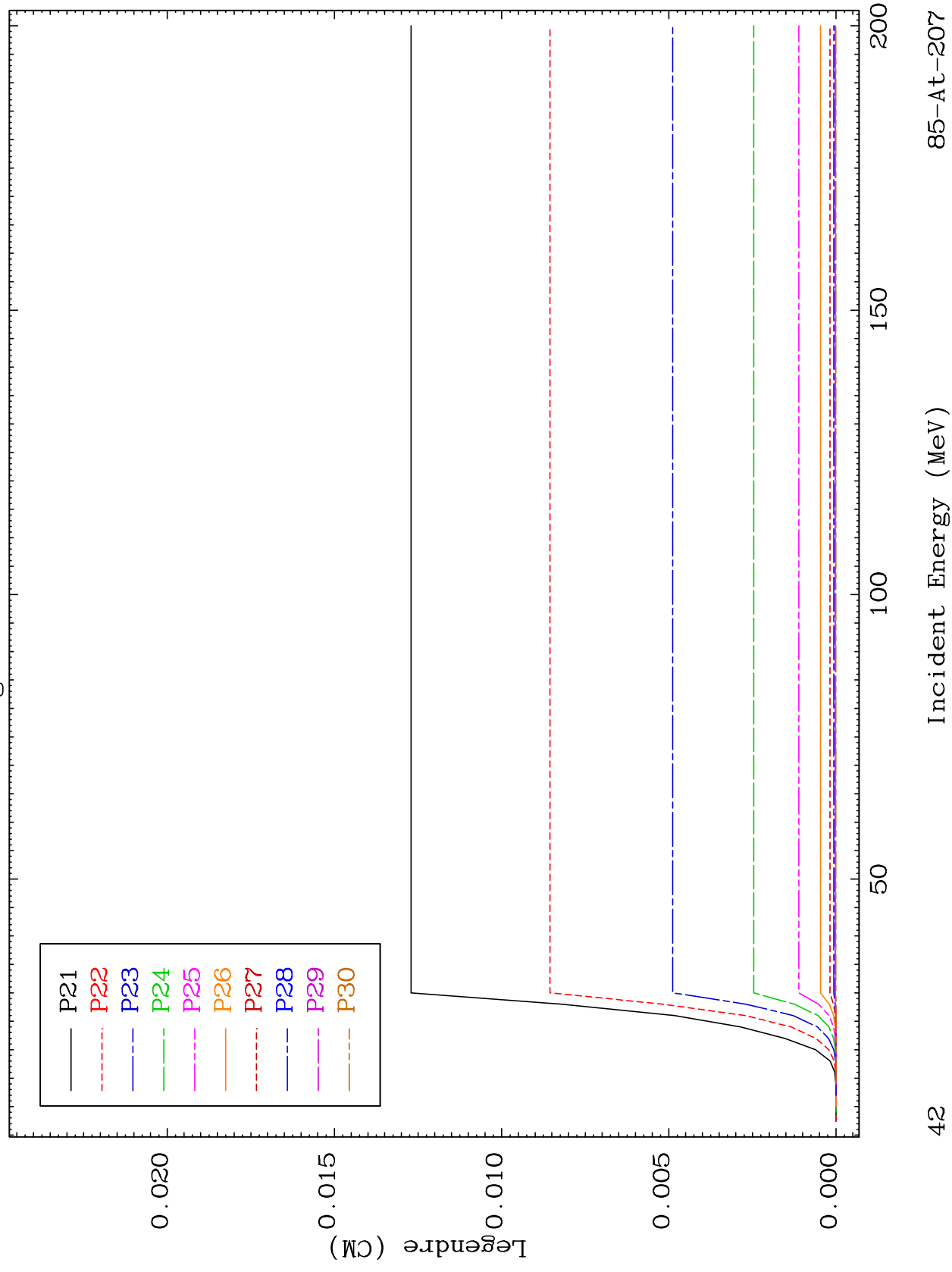


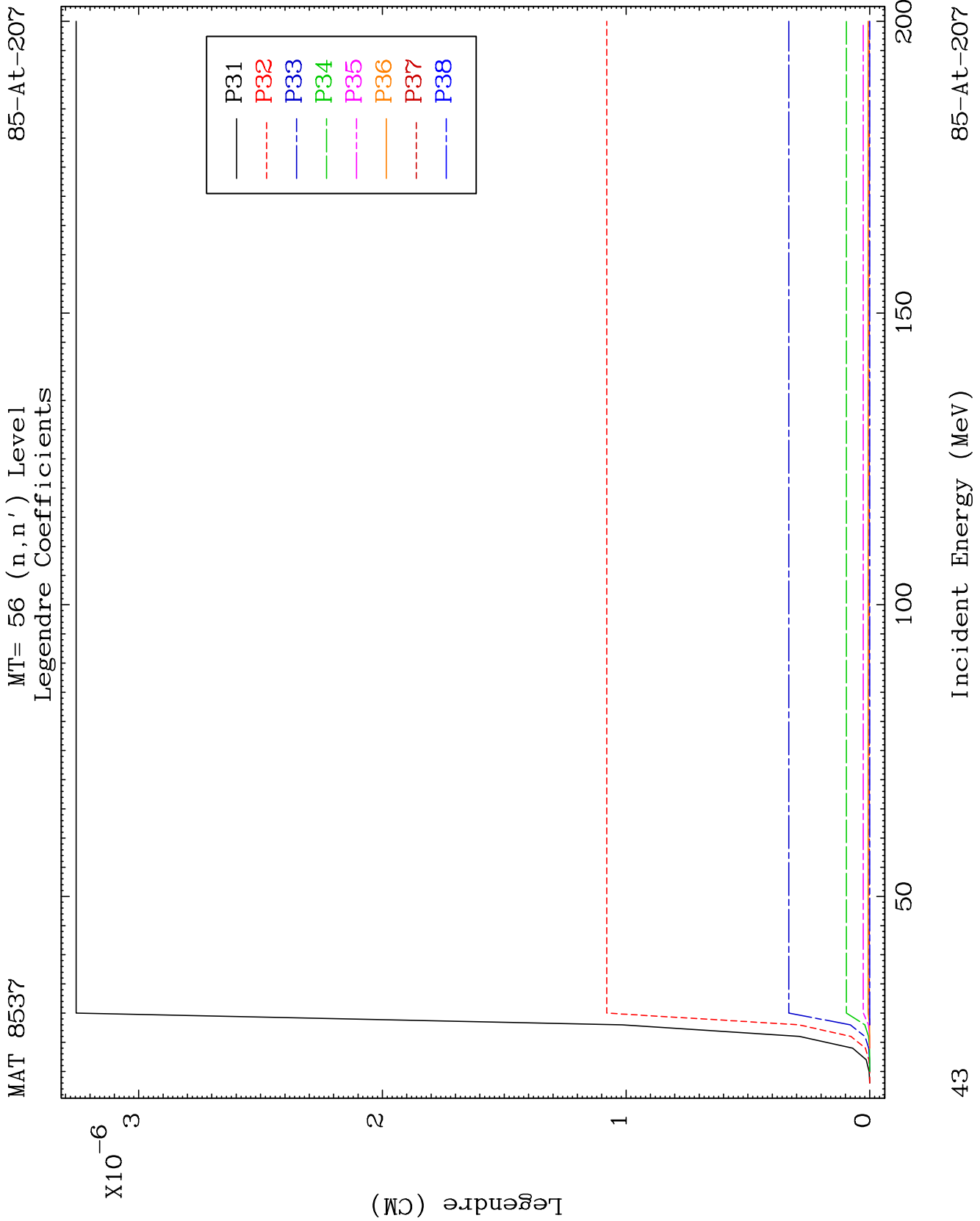


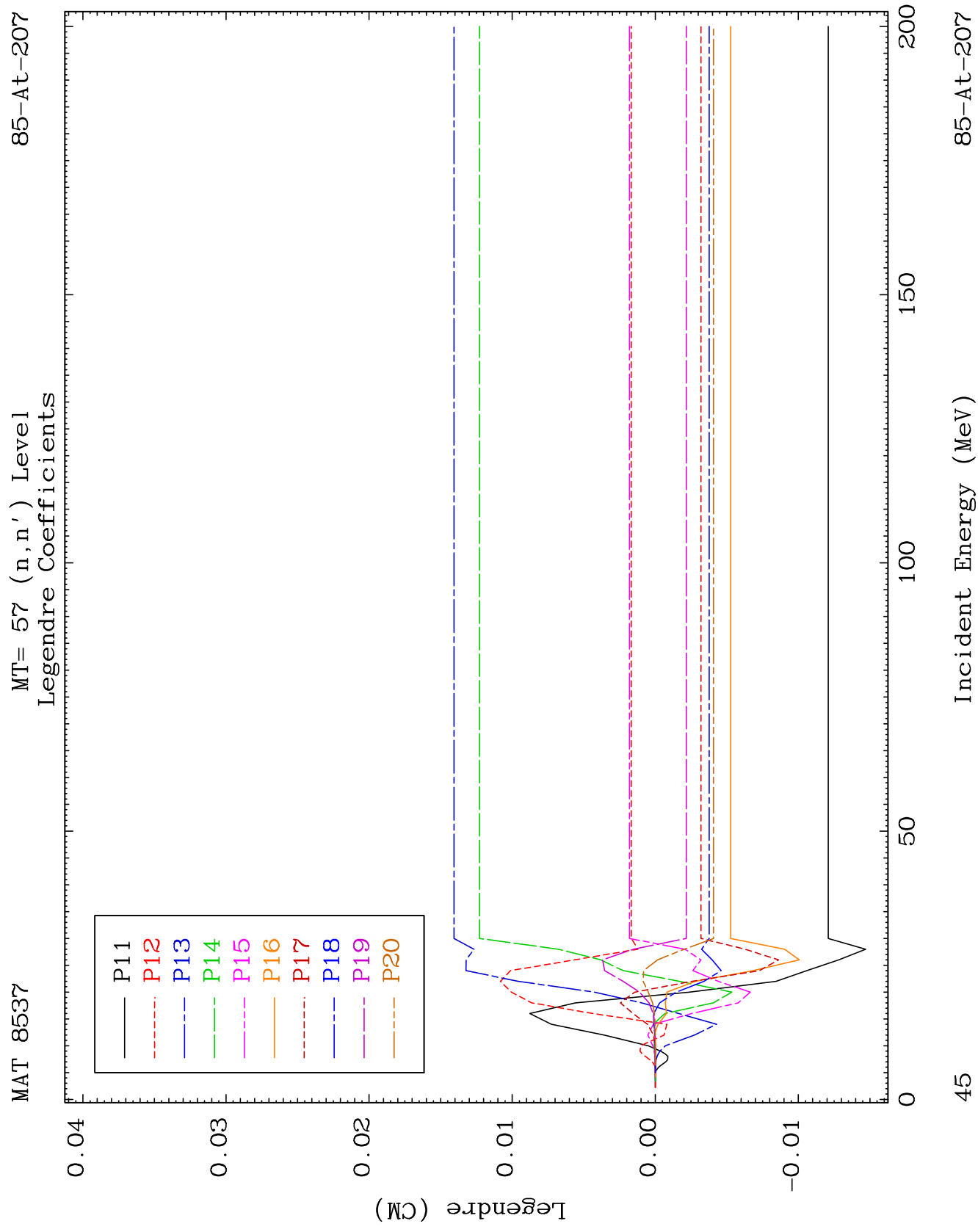
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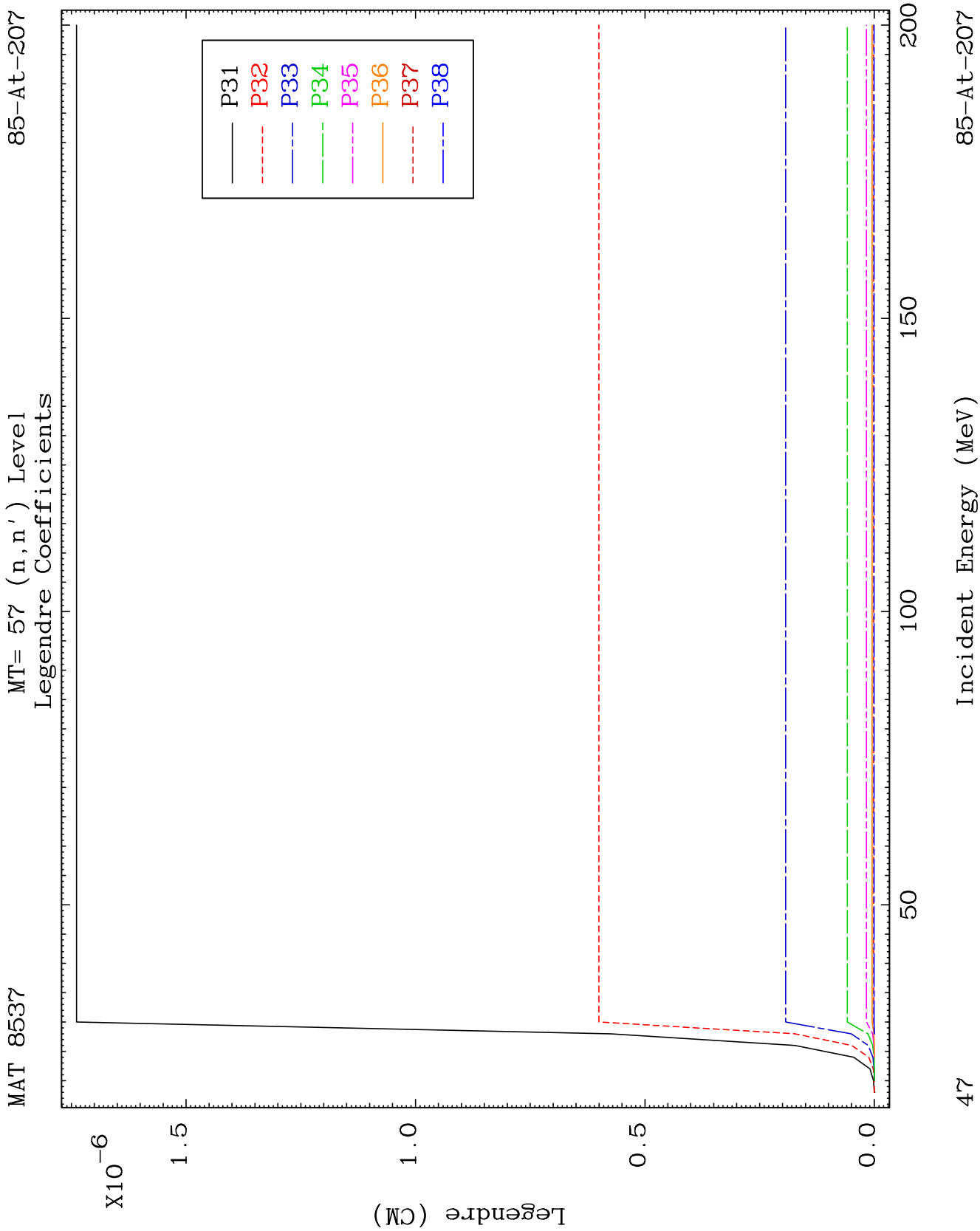
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Legendre Coefficients

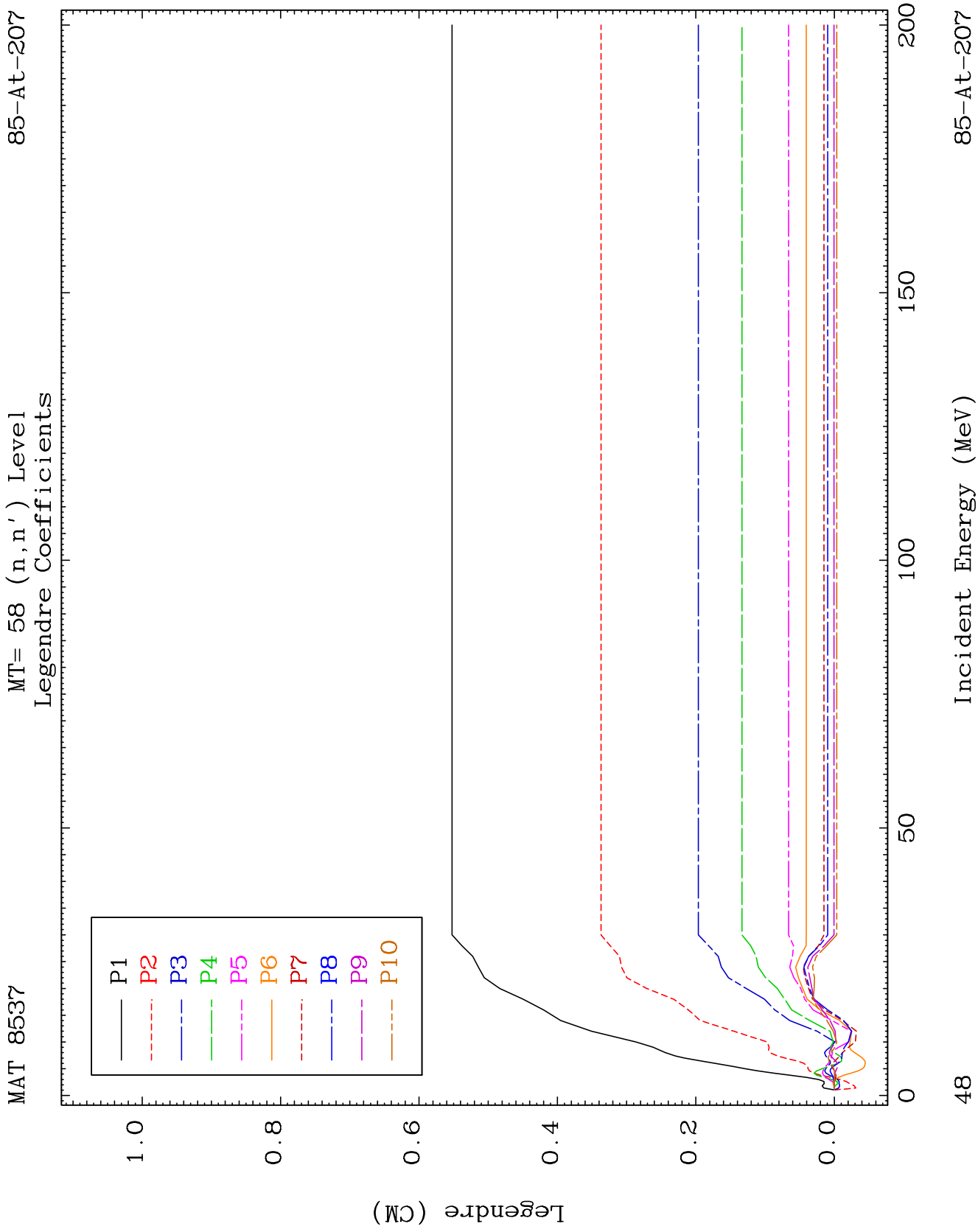
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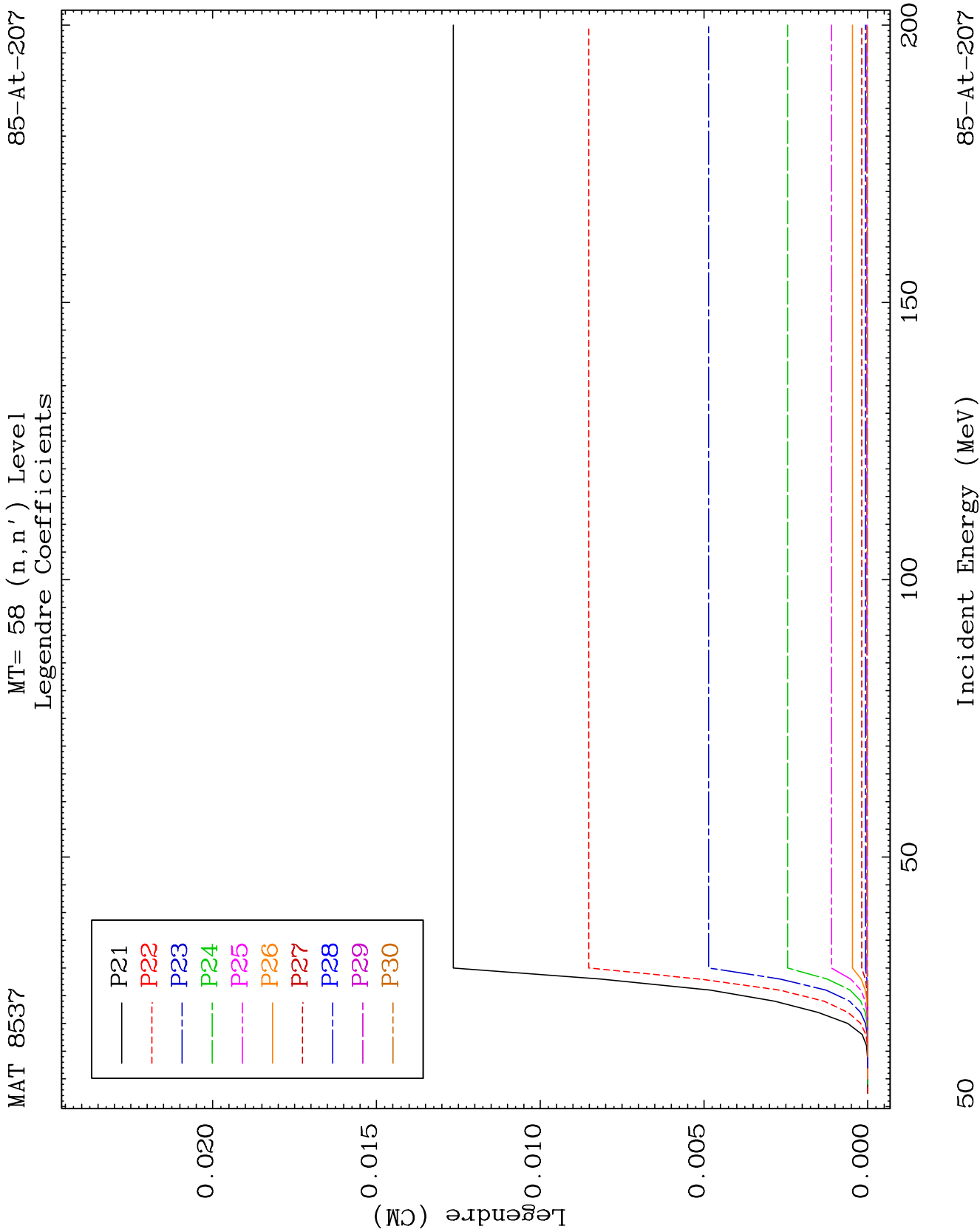


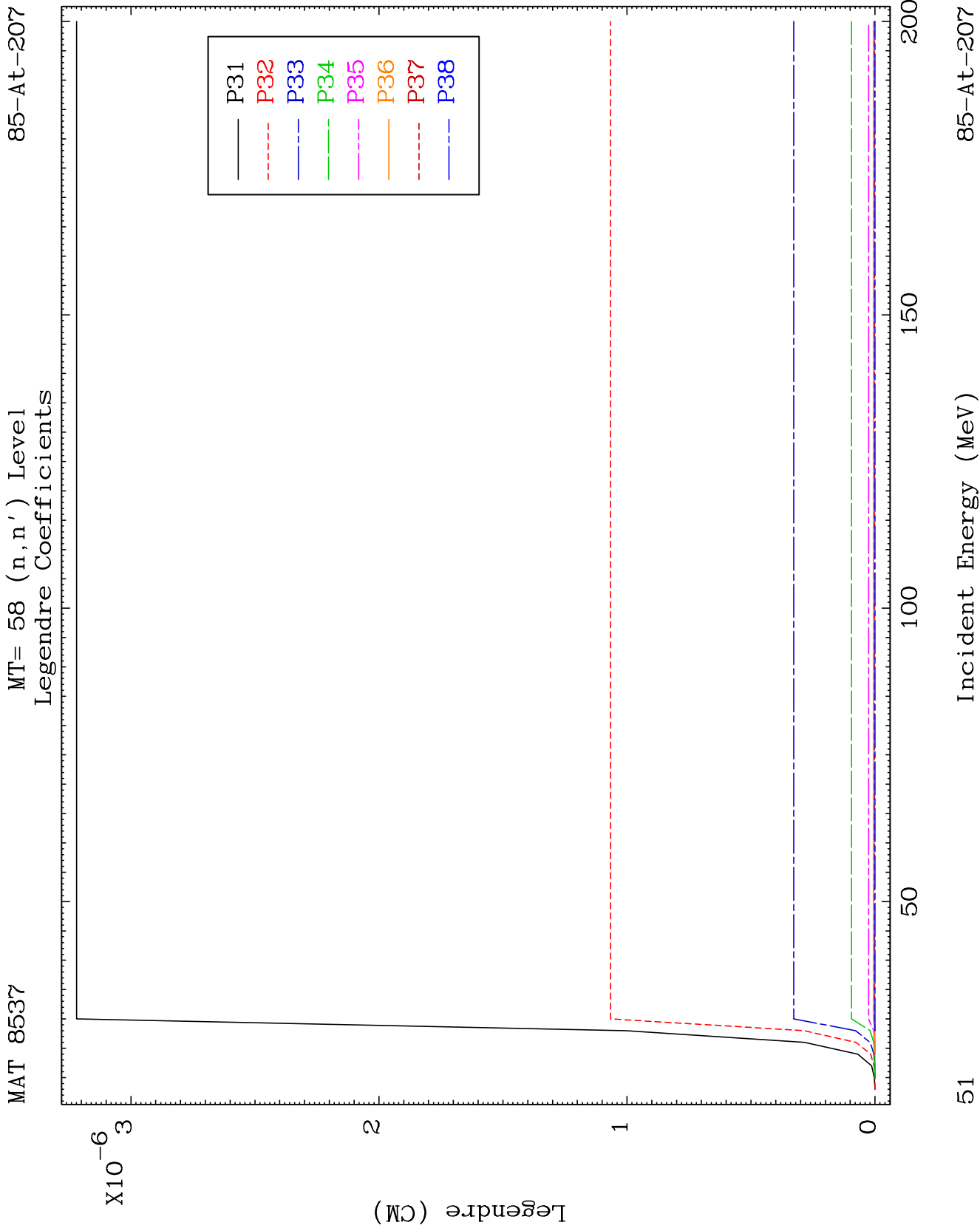


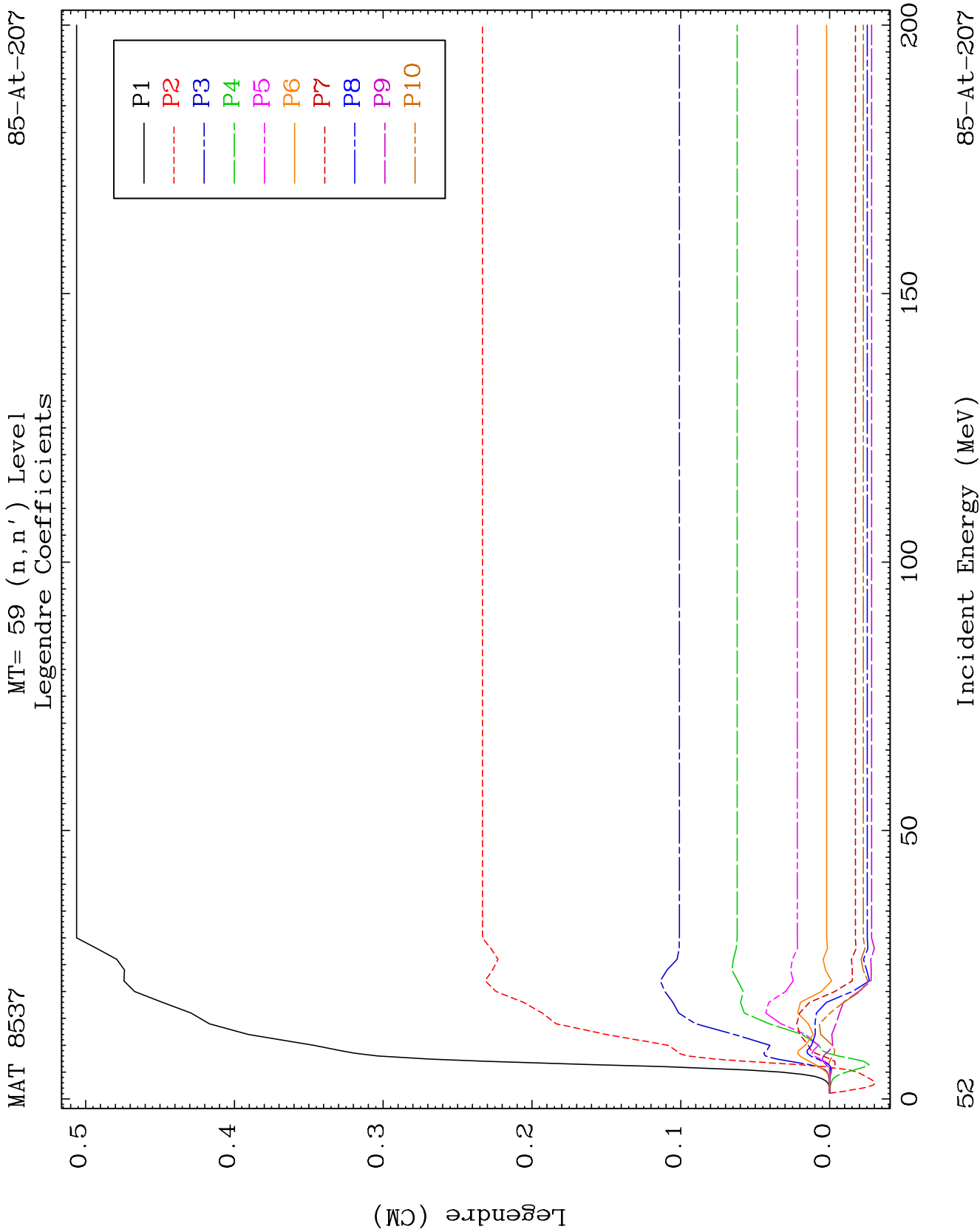








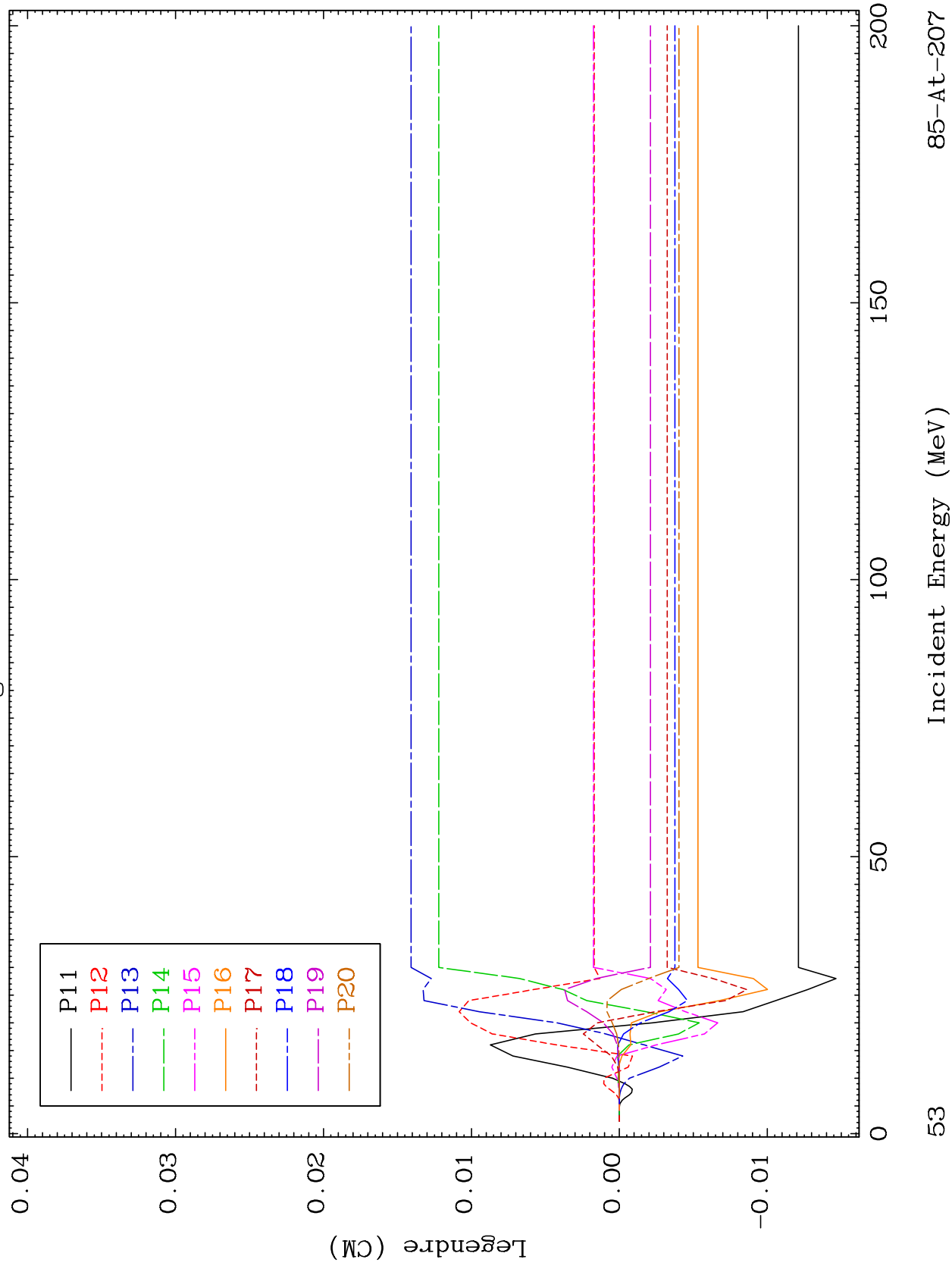


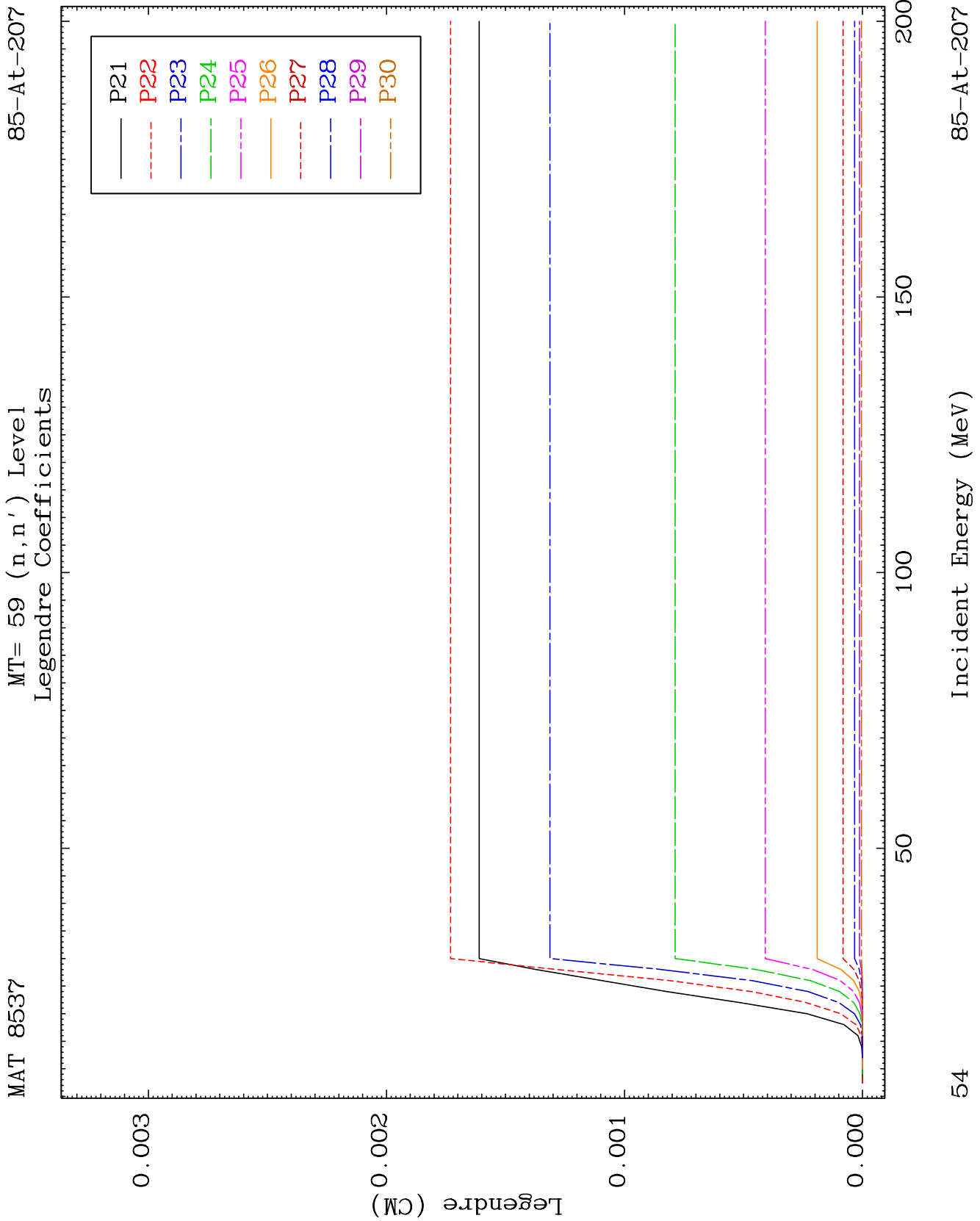


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MT= 59 (n, n') Level
Legendre Coefficients

85-At-207

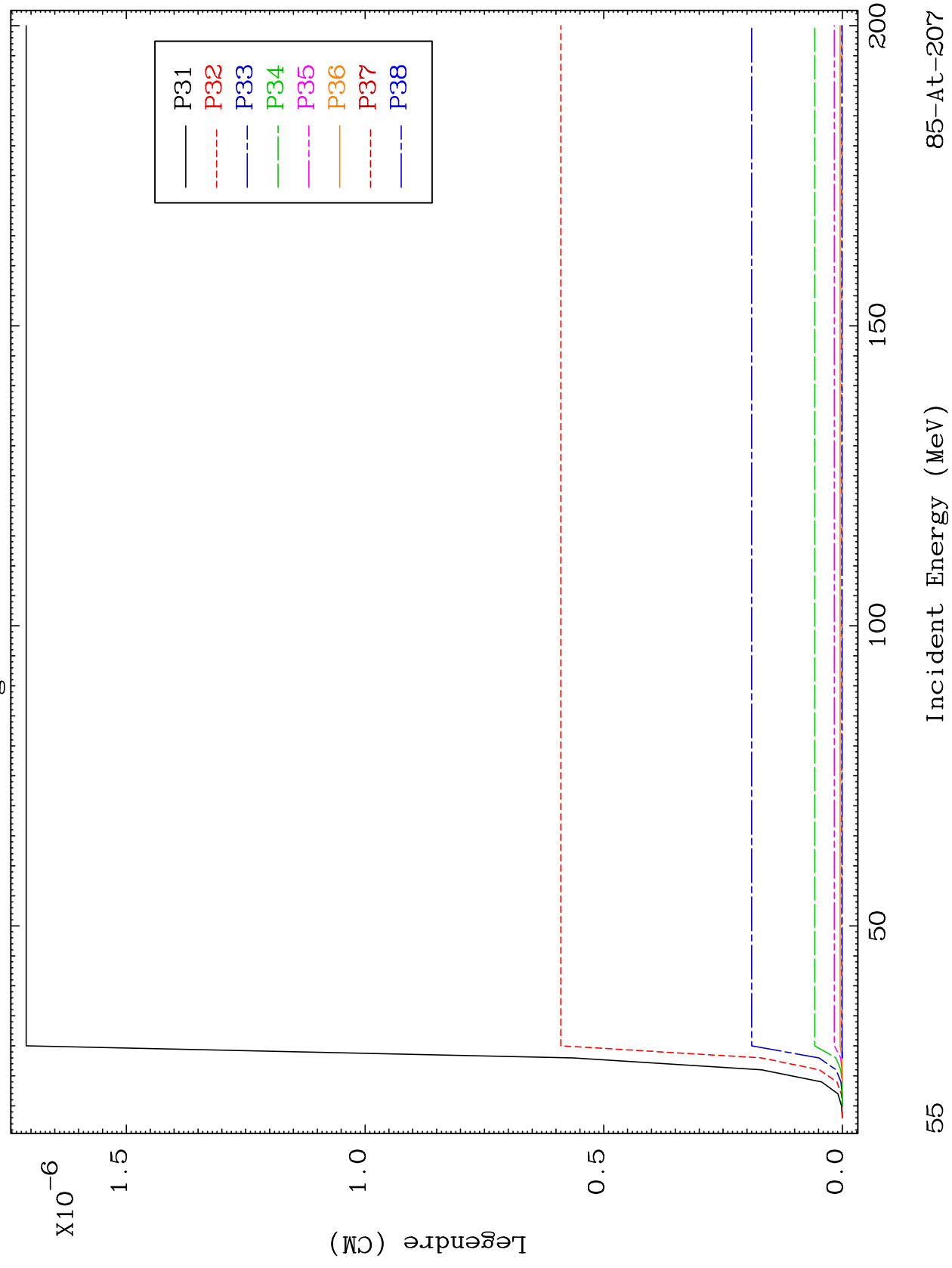


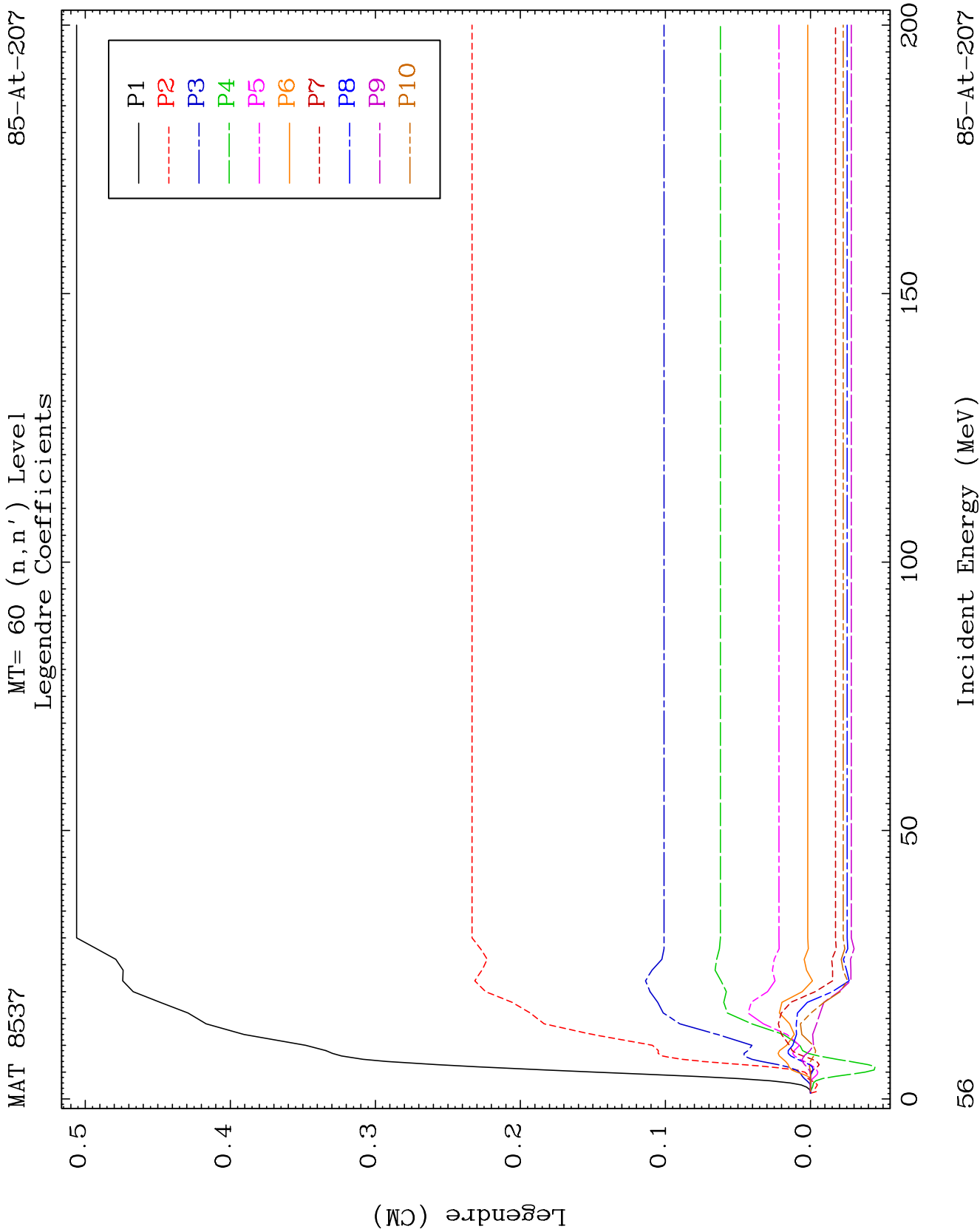


MAT 8537

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

85-At-207

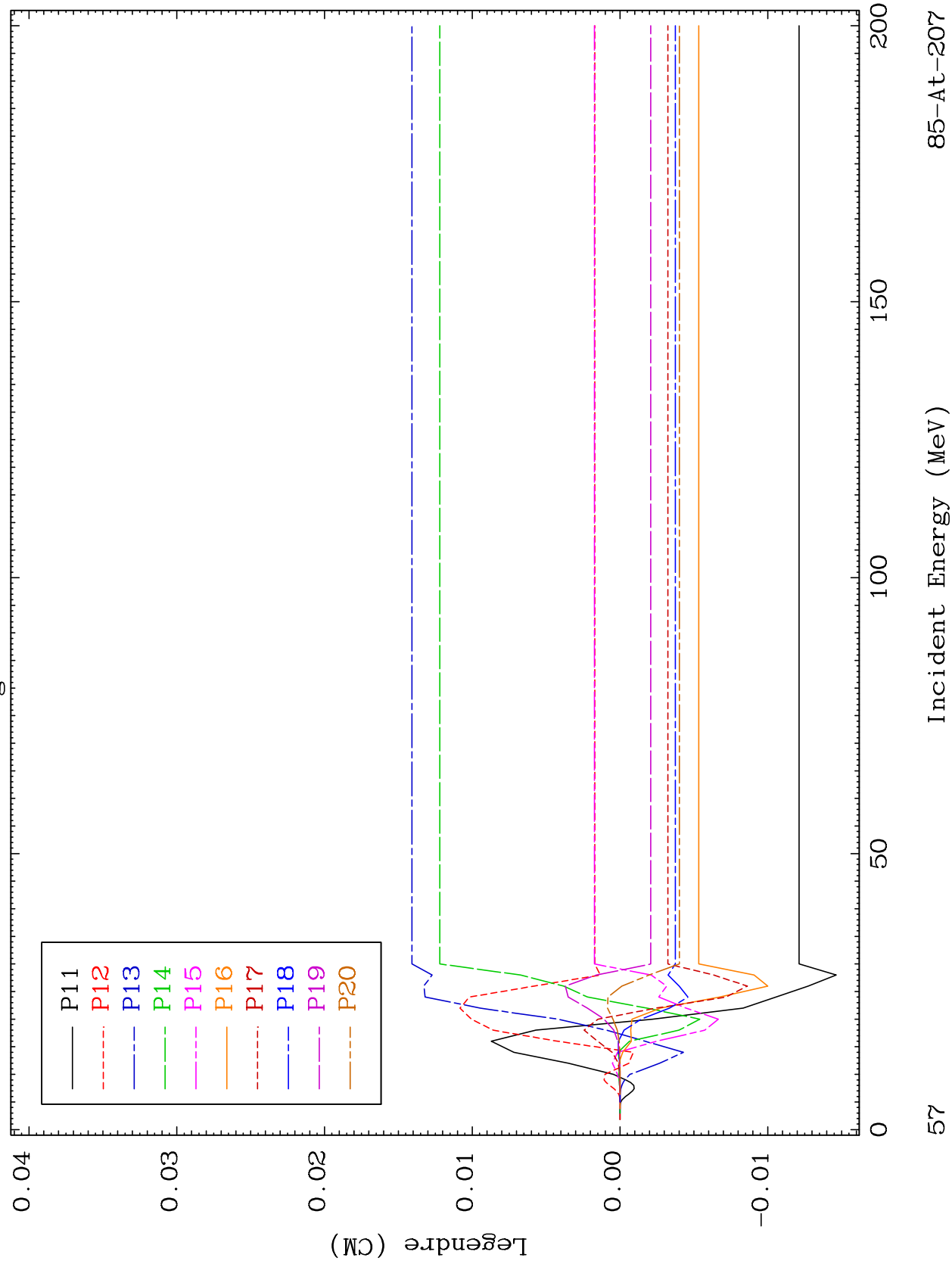




MAT 8537

MT= 60 (n, n') Level
Legendre Coefficients

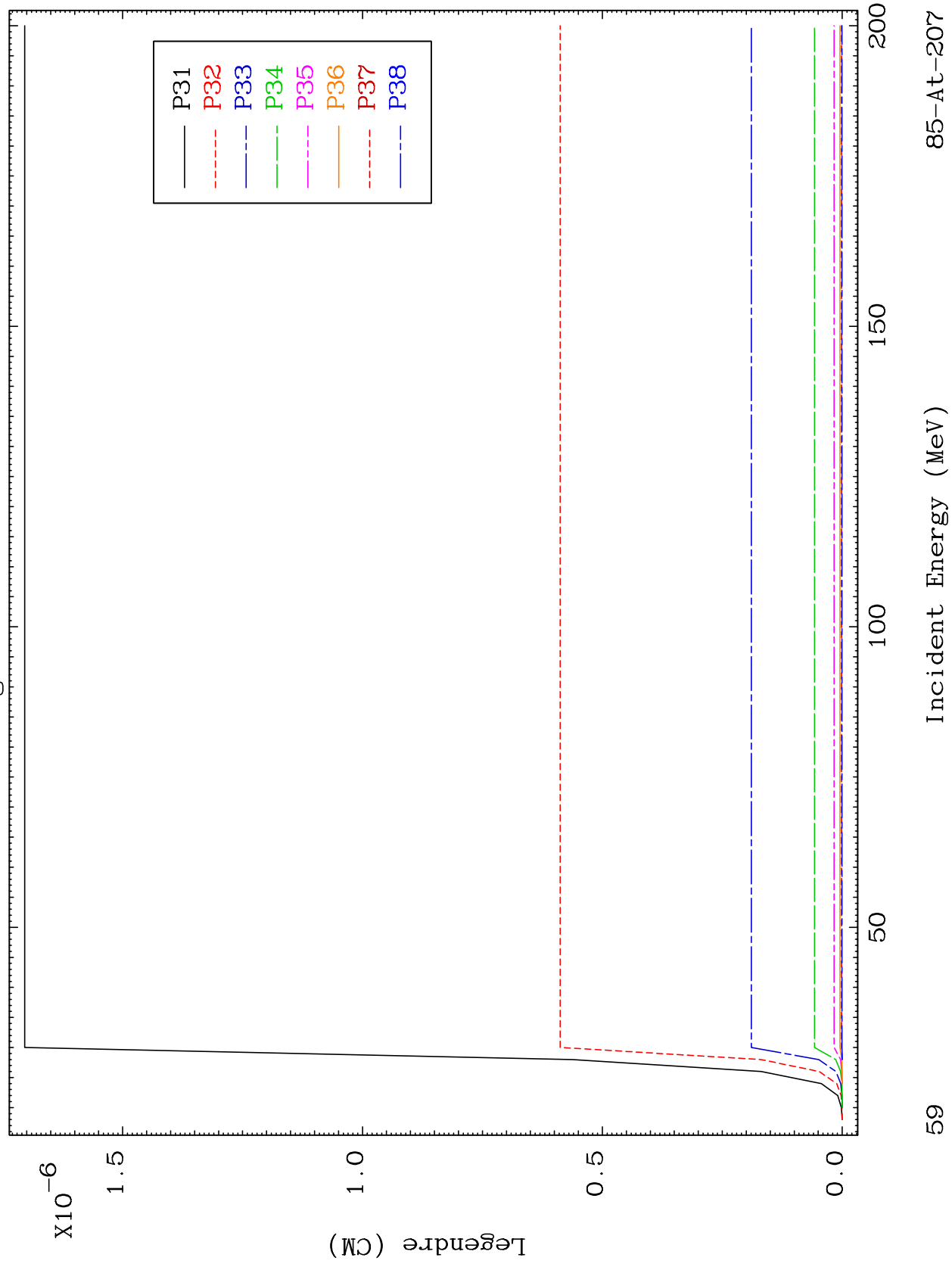
85-At-207



MAT 8537

MT= 60 (n, n') Level
Legendre Coefficients

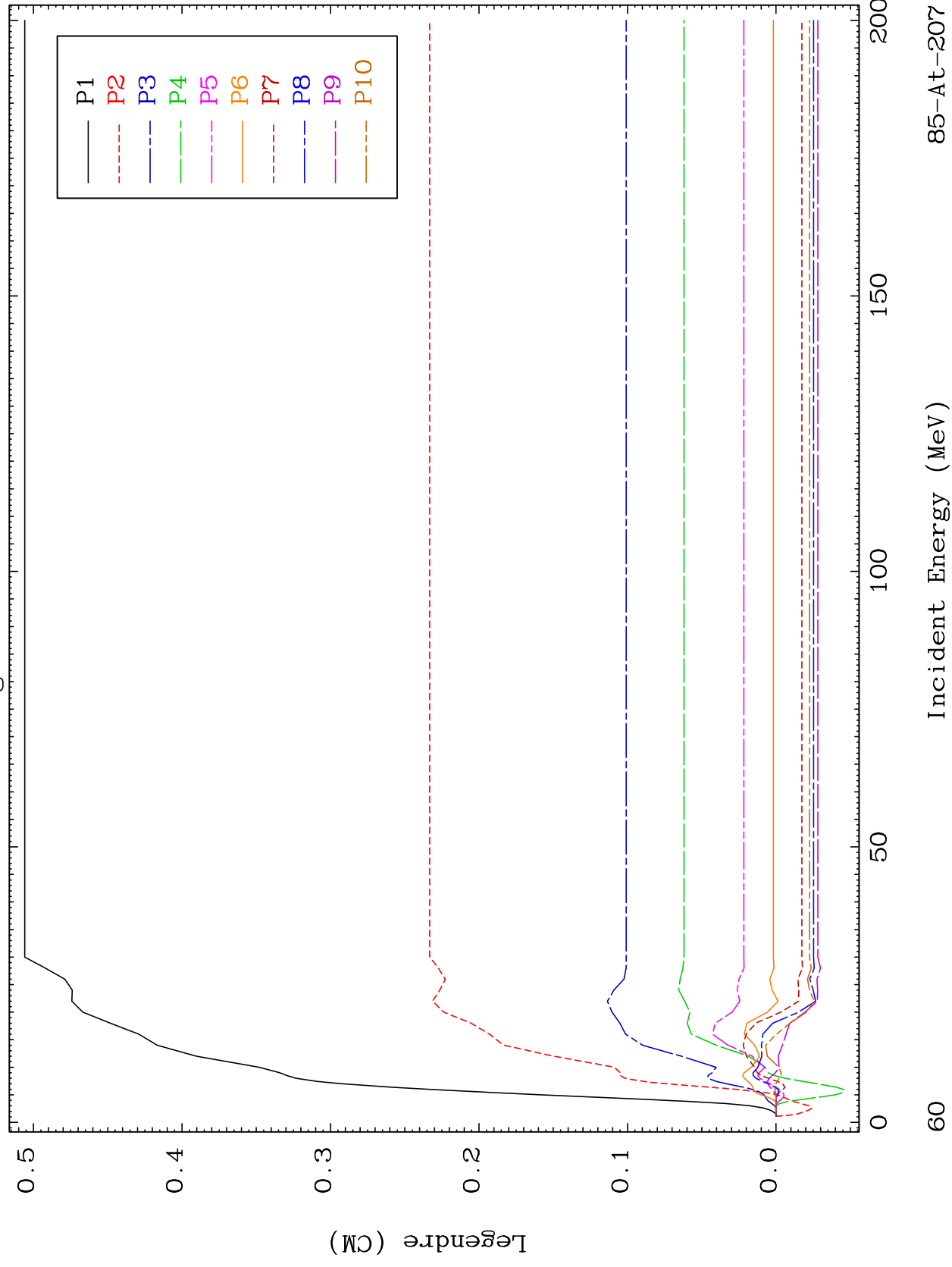
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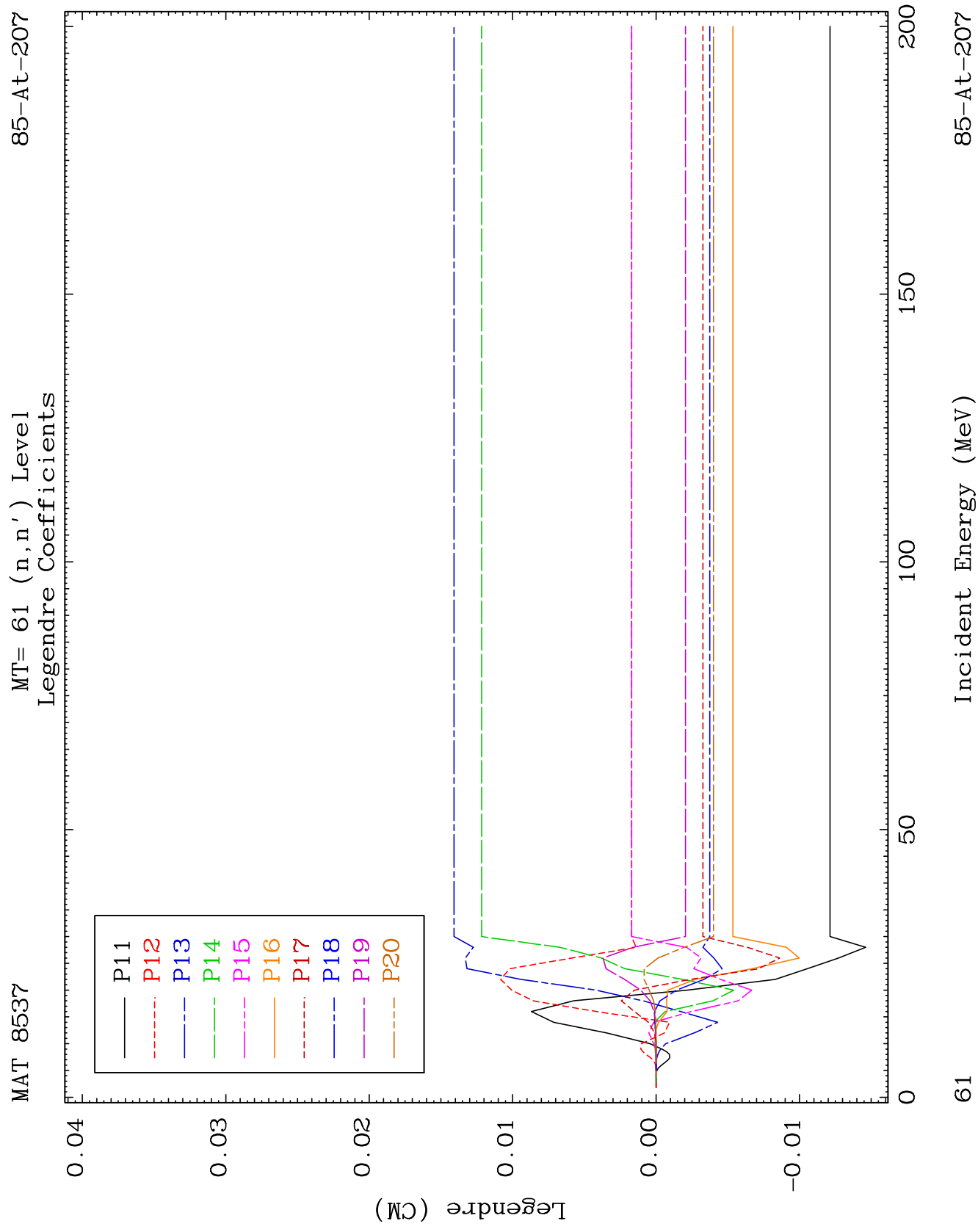


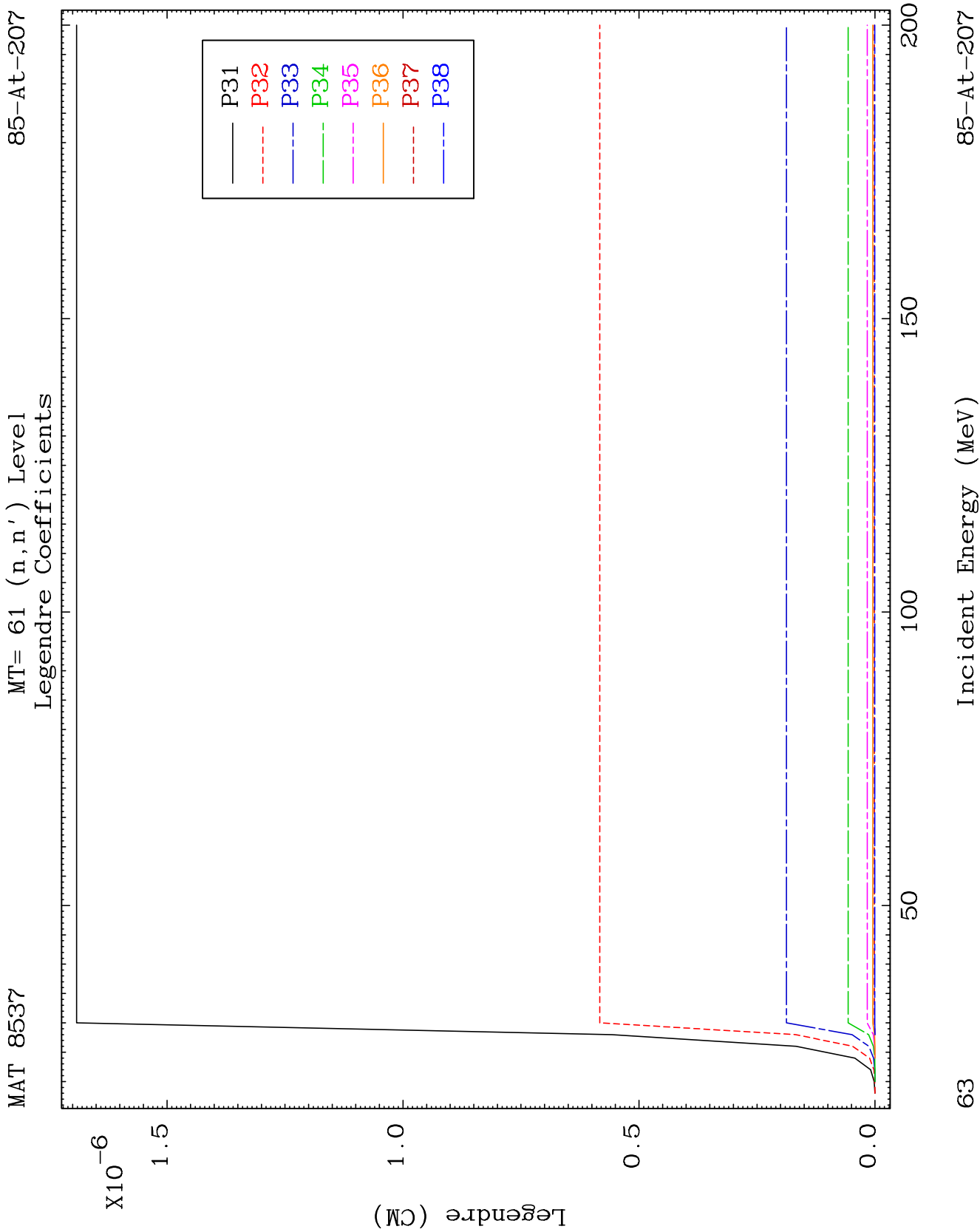
MAT 8537

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Legendre Coefficients

85-At-207



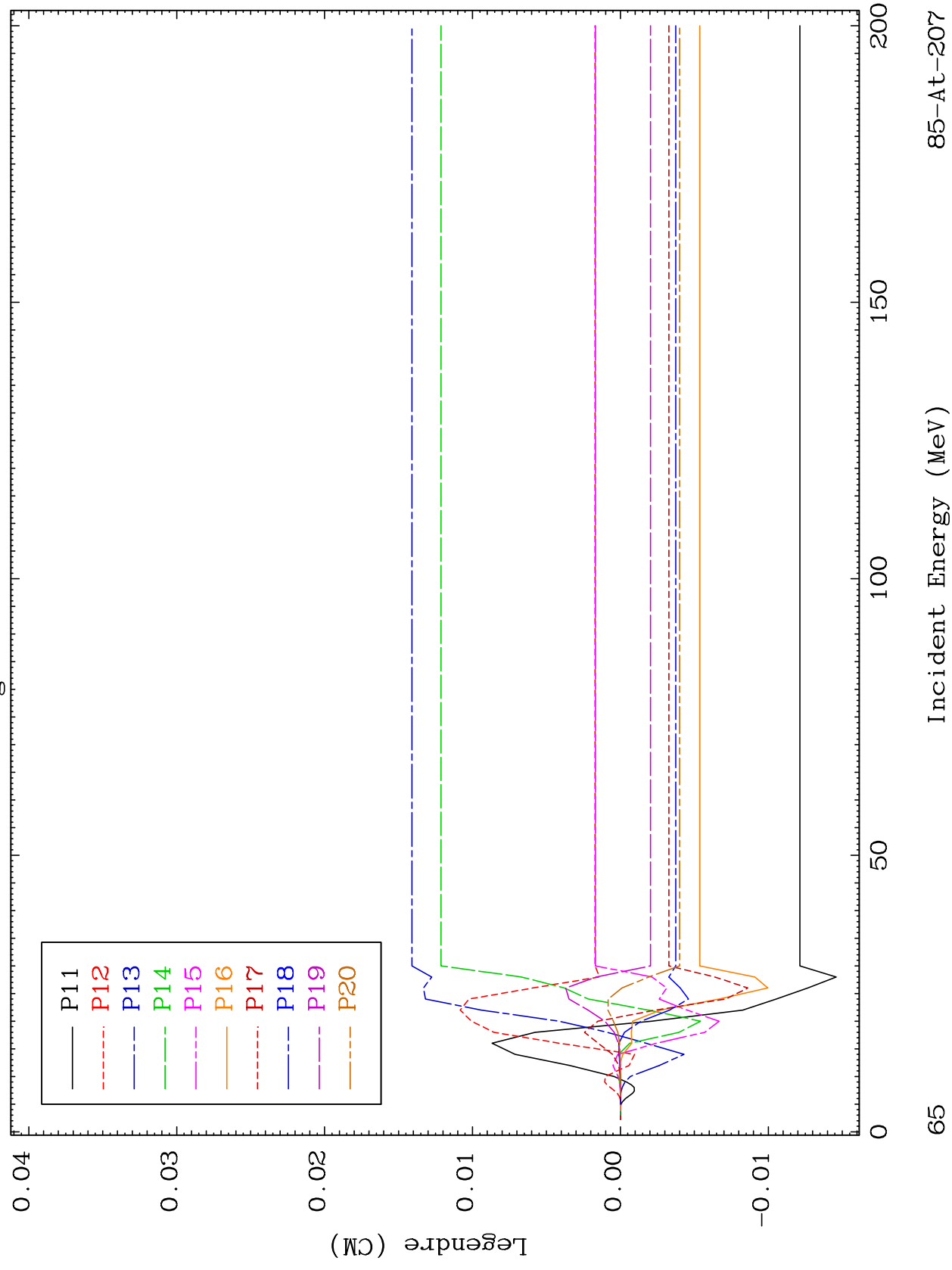




MAT 8537

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Legendre Coefficients

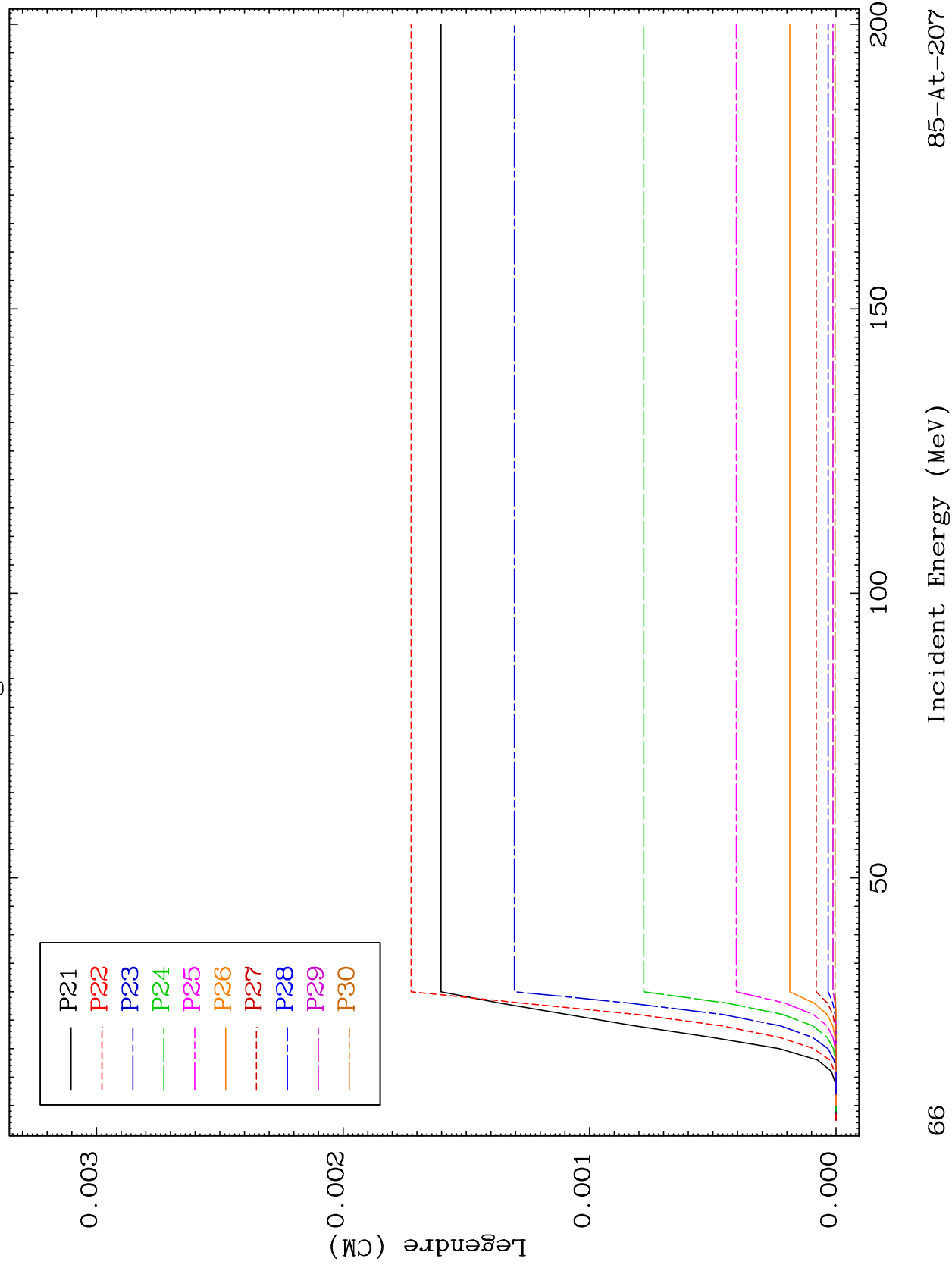
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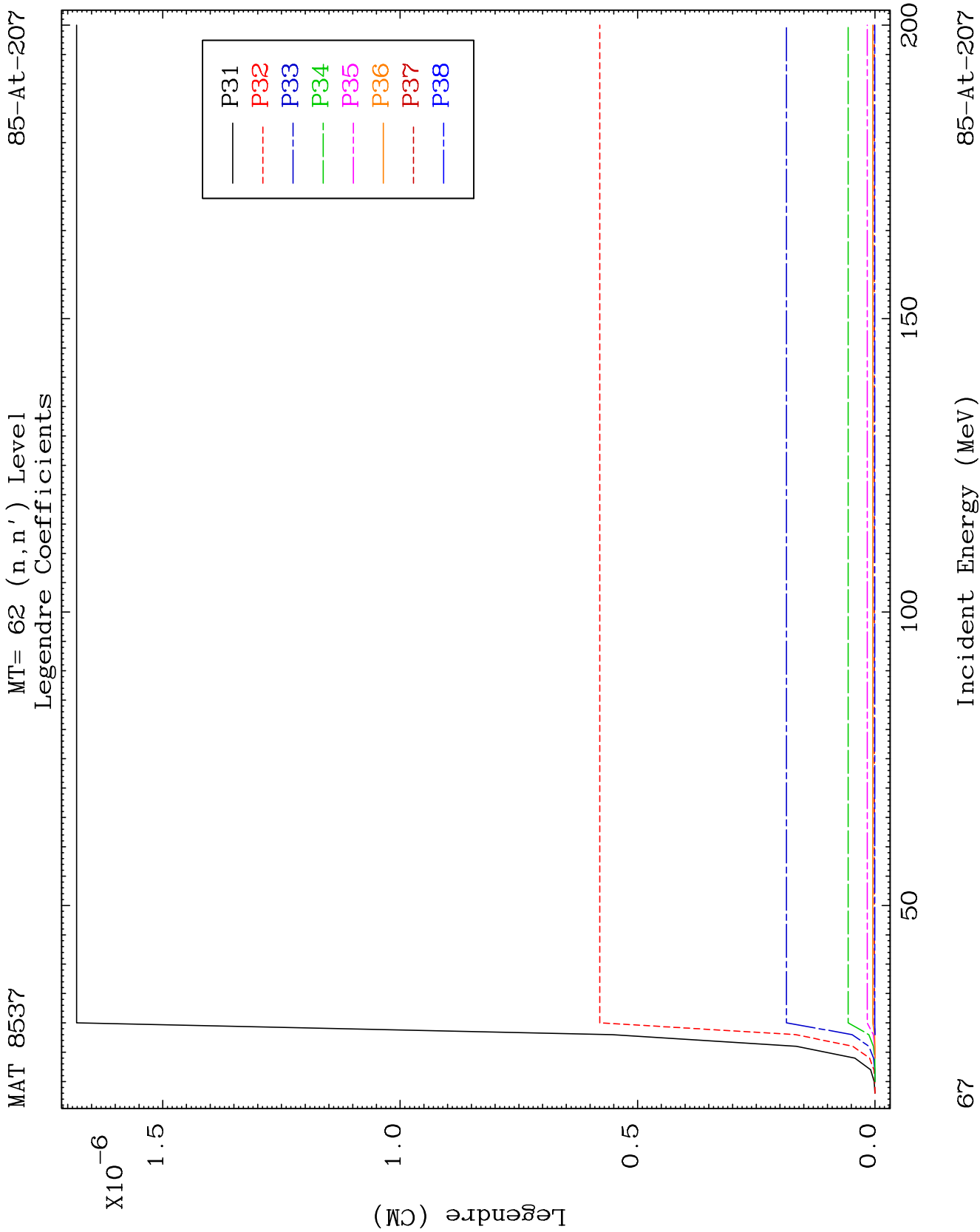


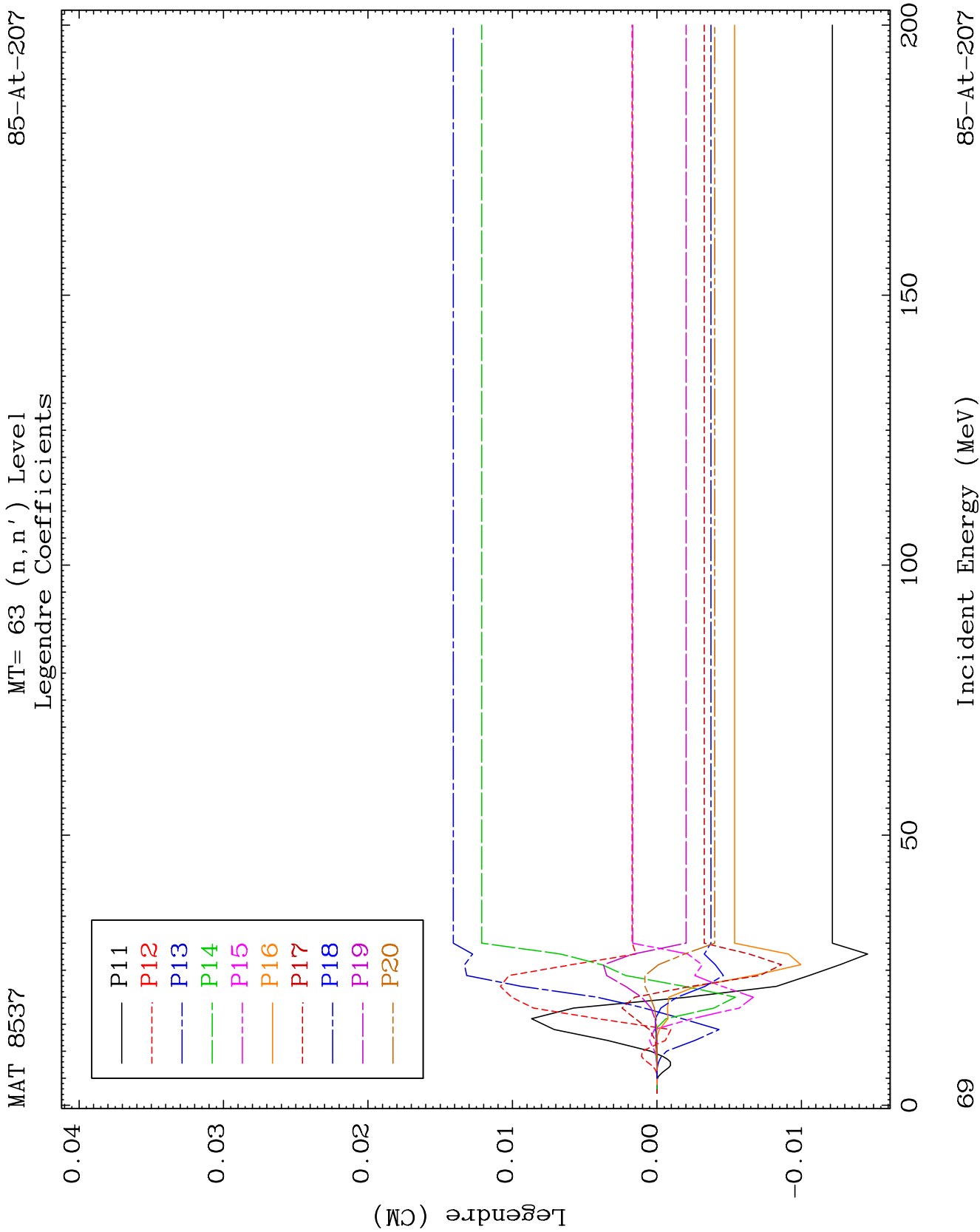
MAT 8537

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

85-At-207



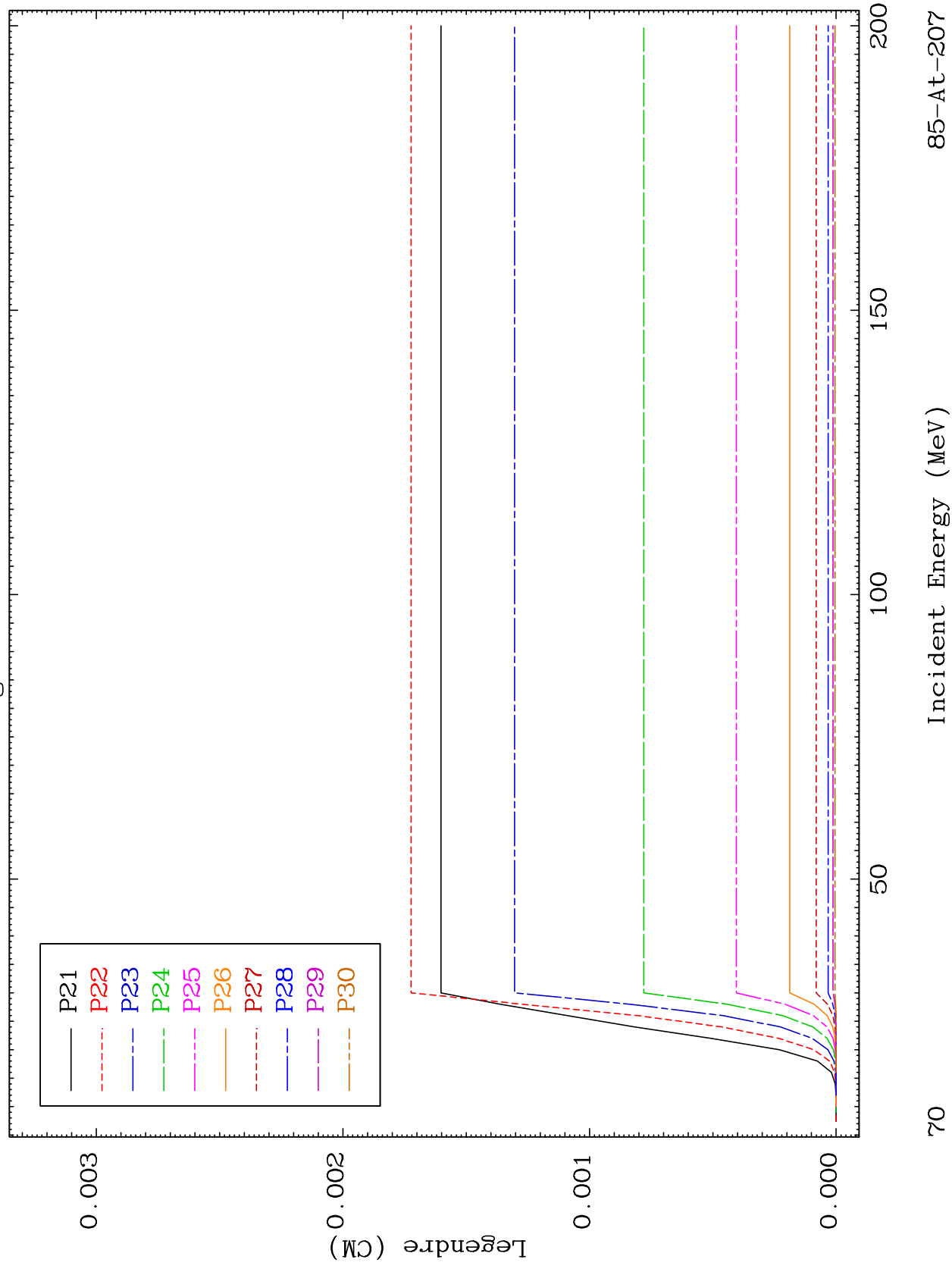


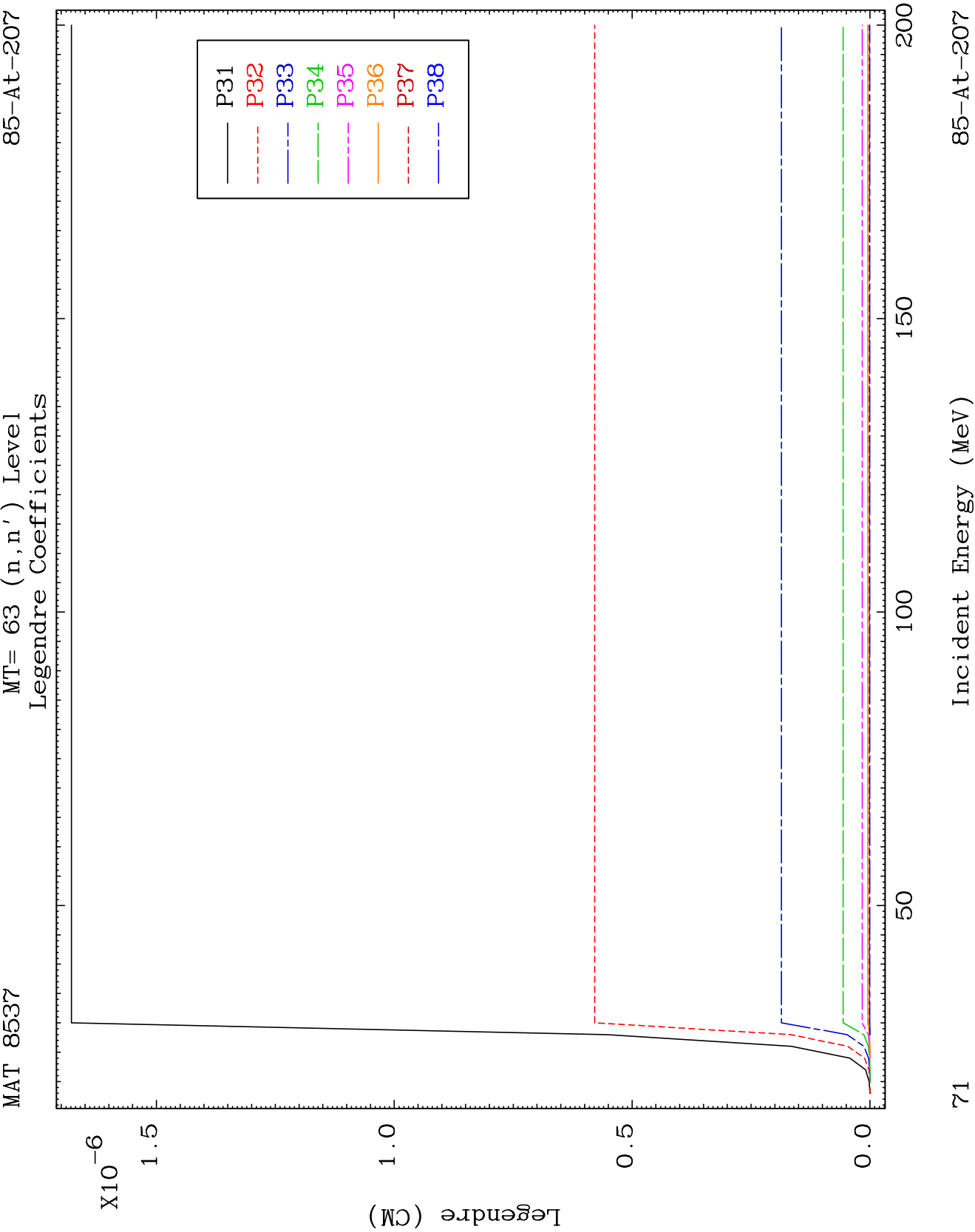


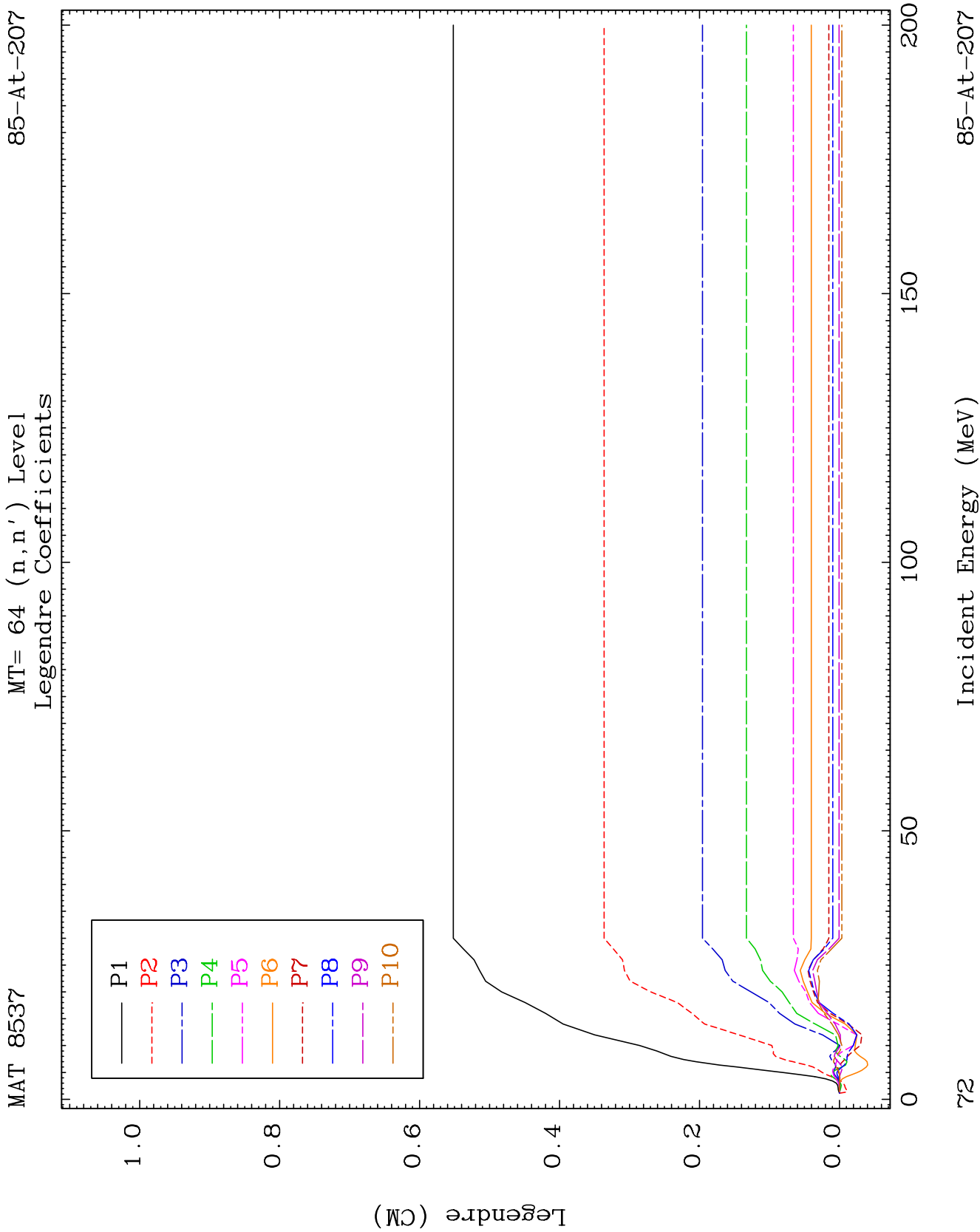
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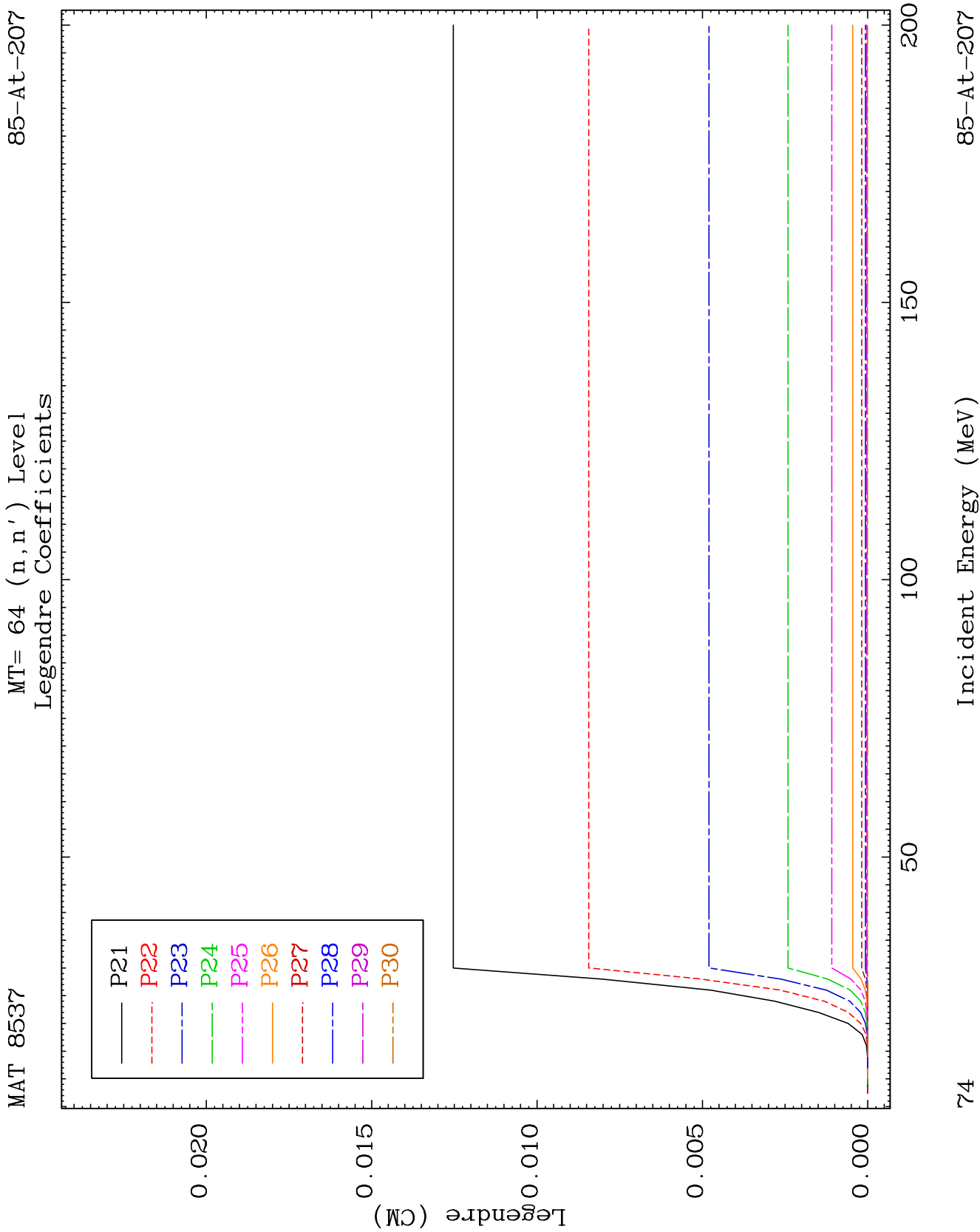
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Legendre Coefficients

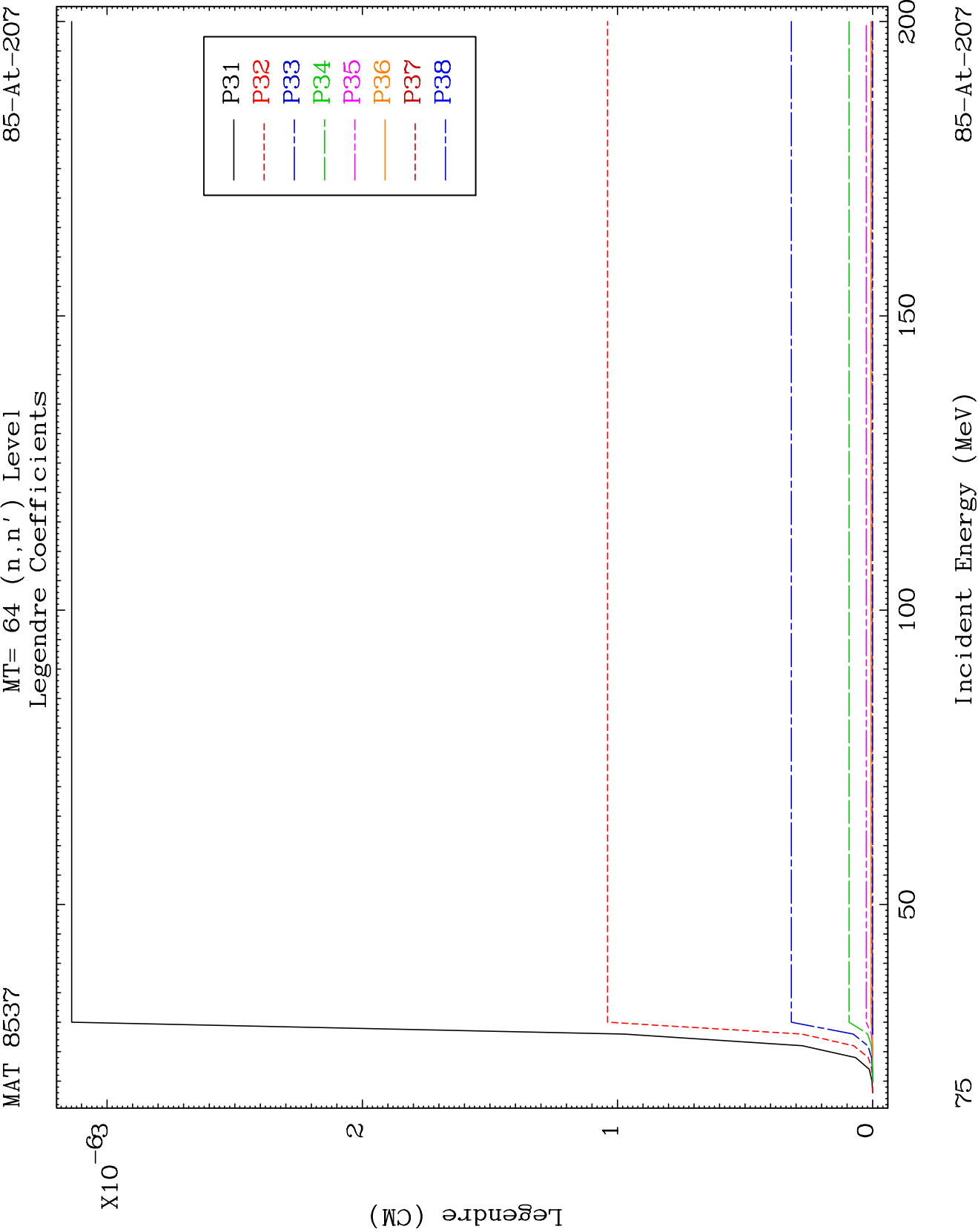
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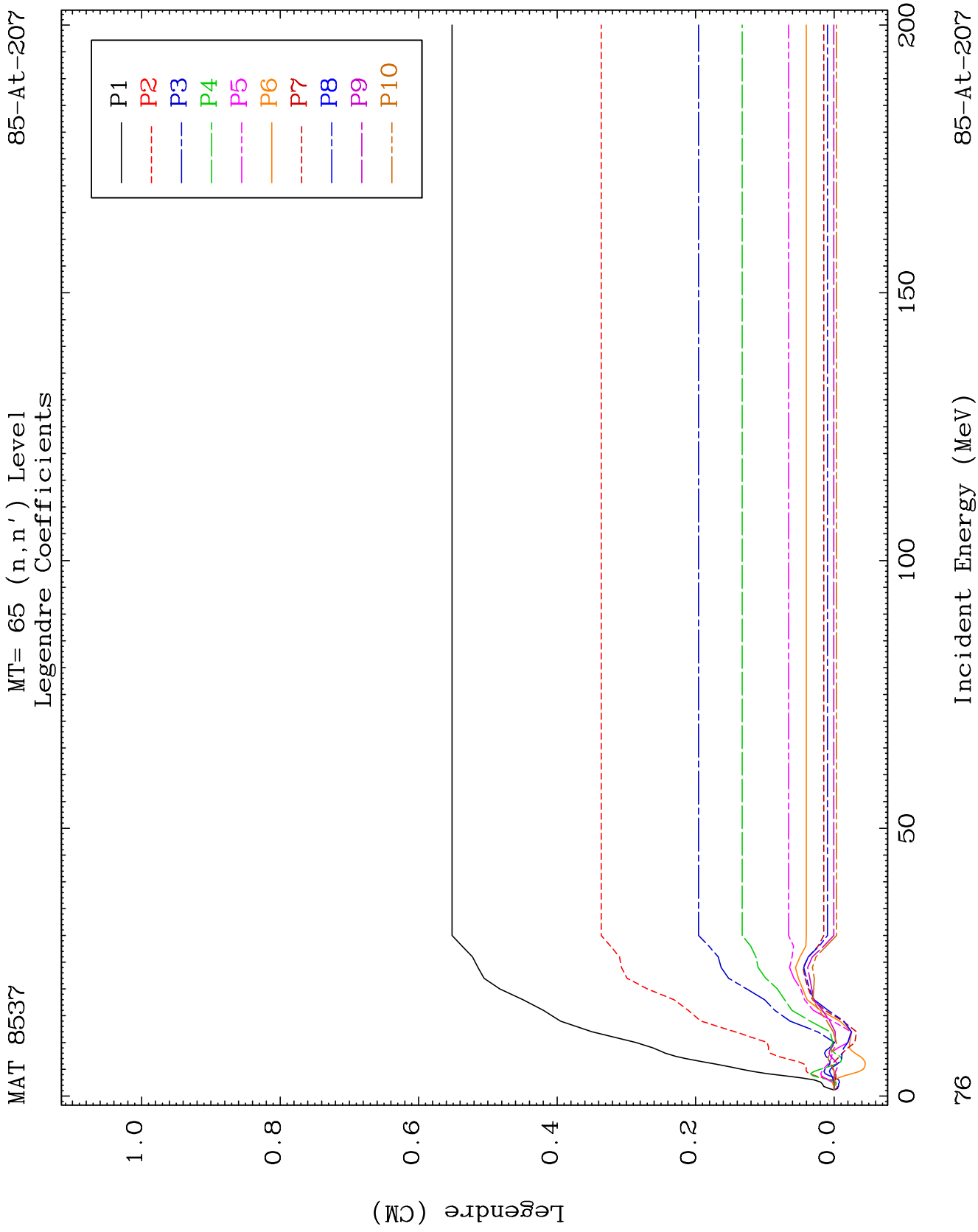








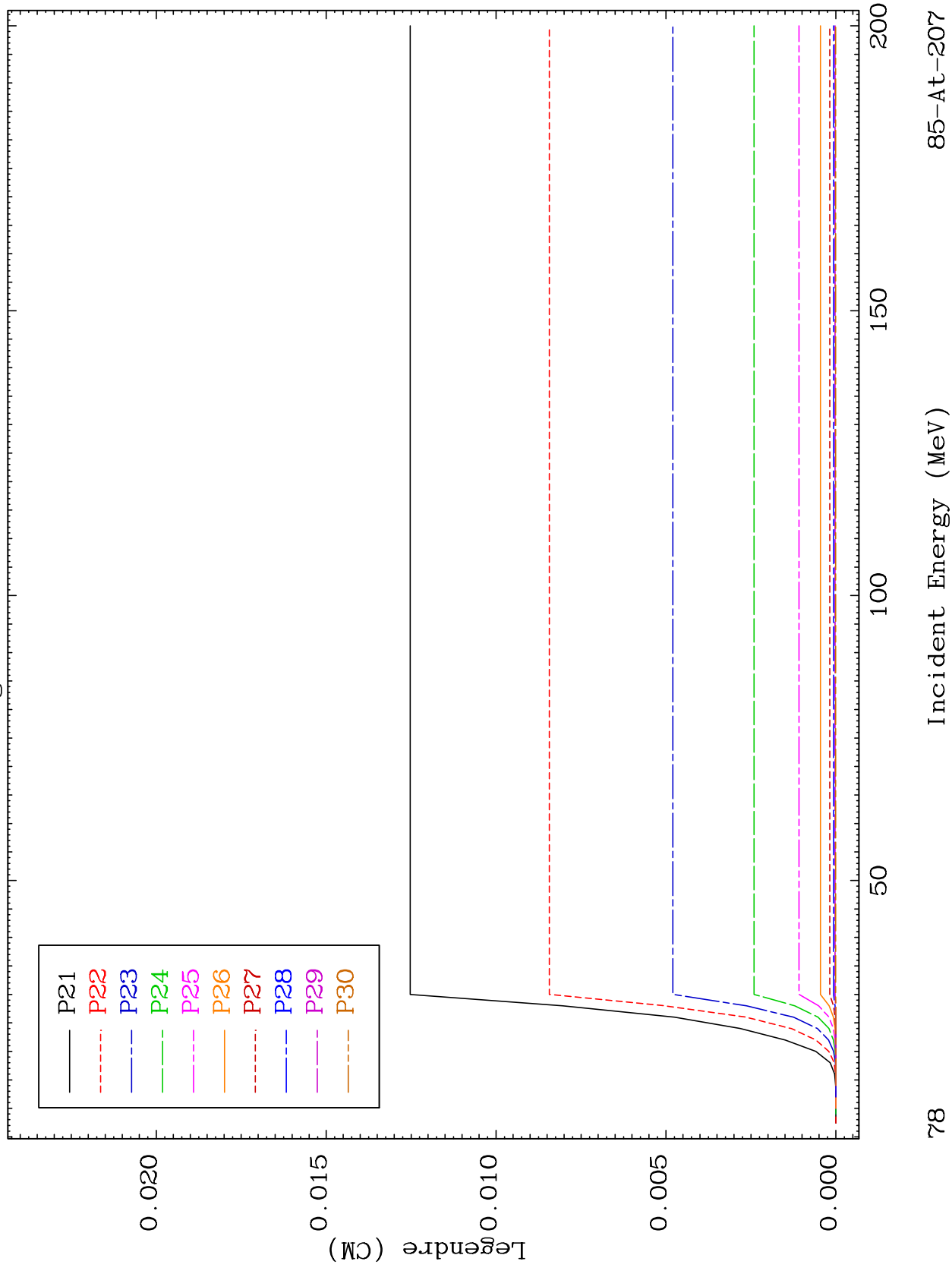


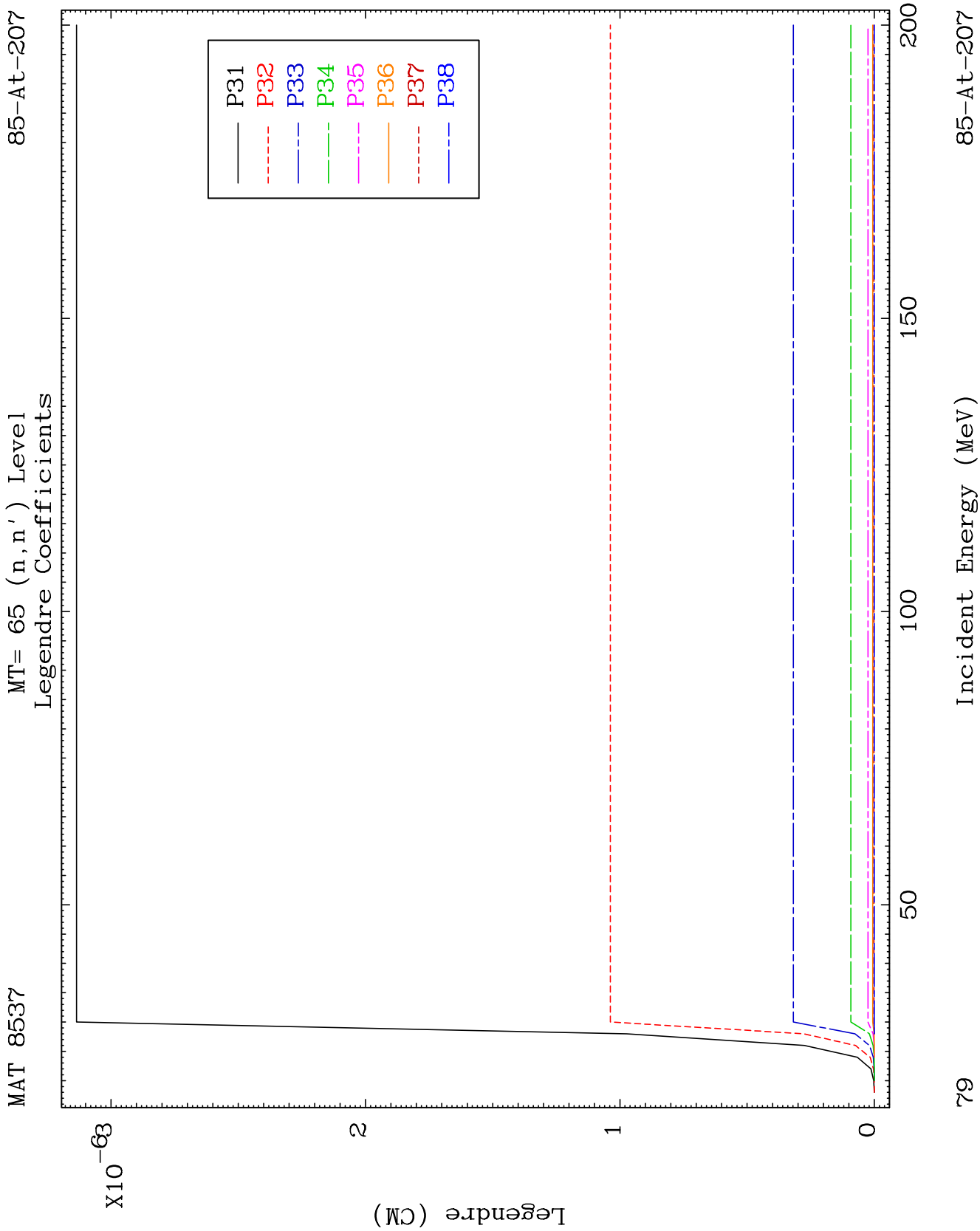


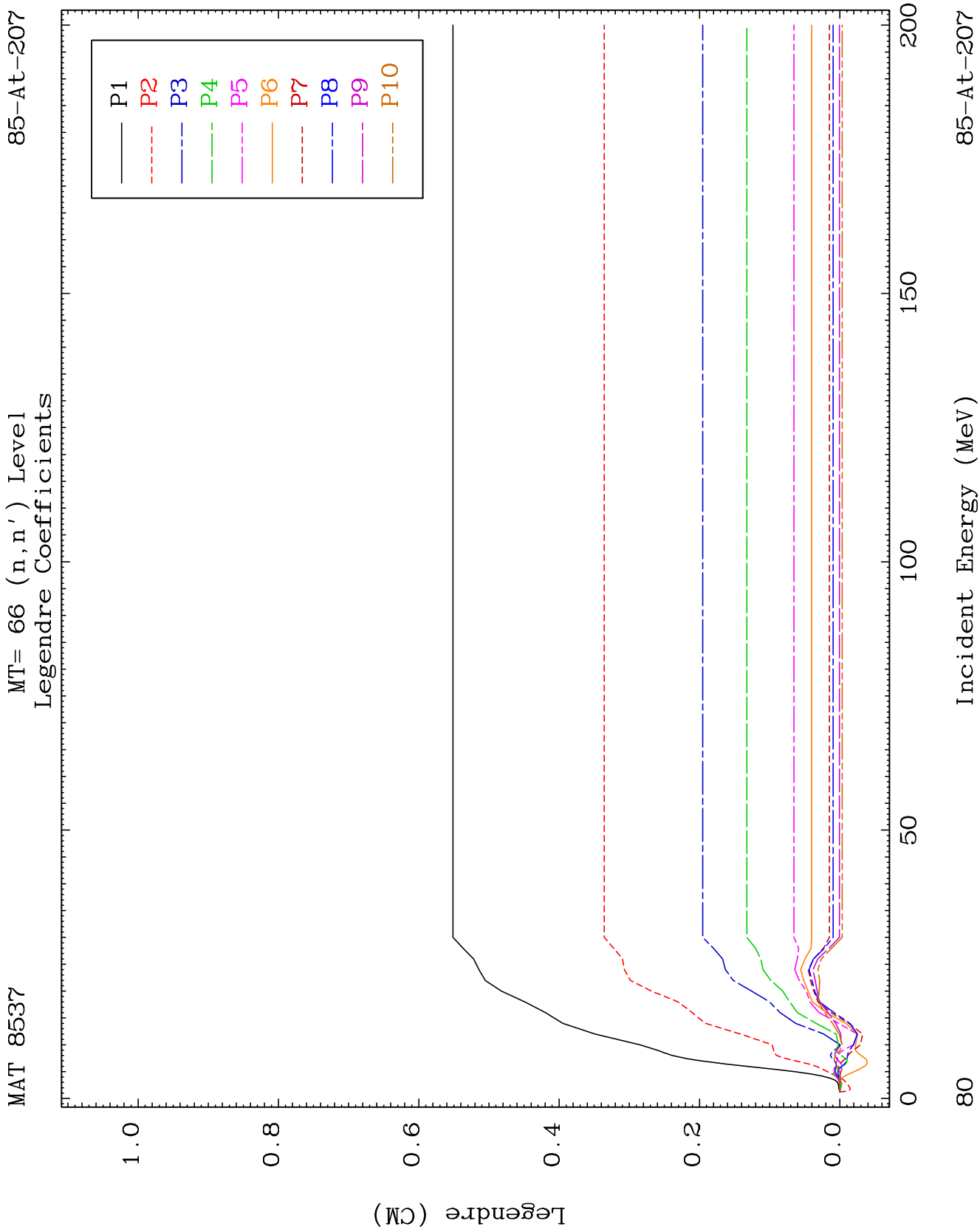
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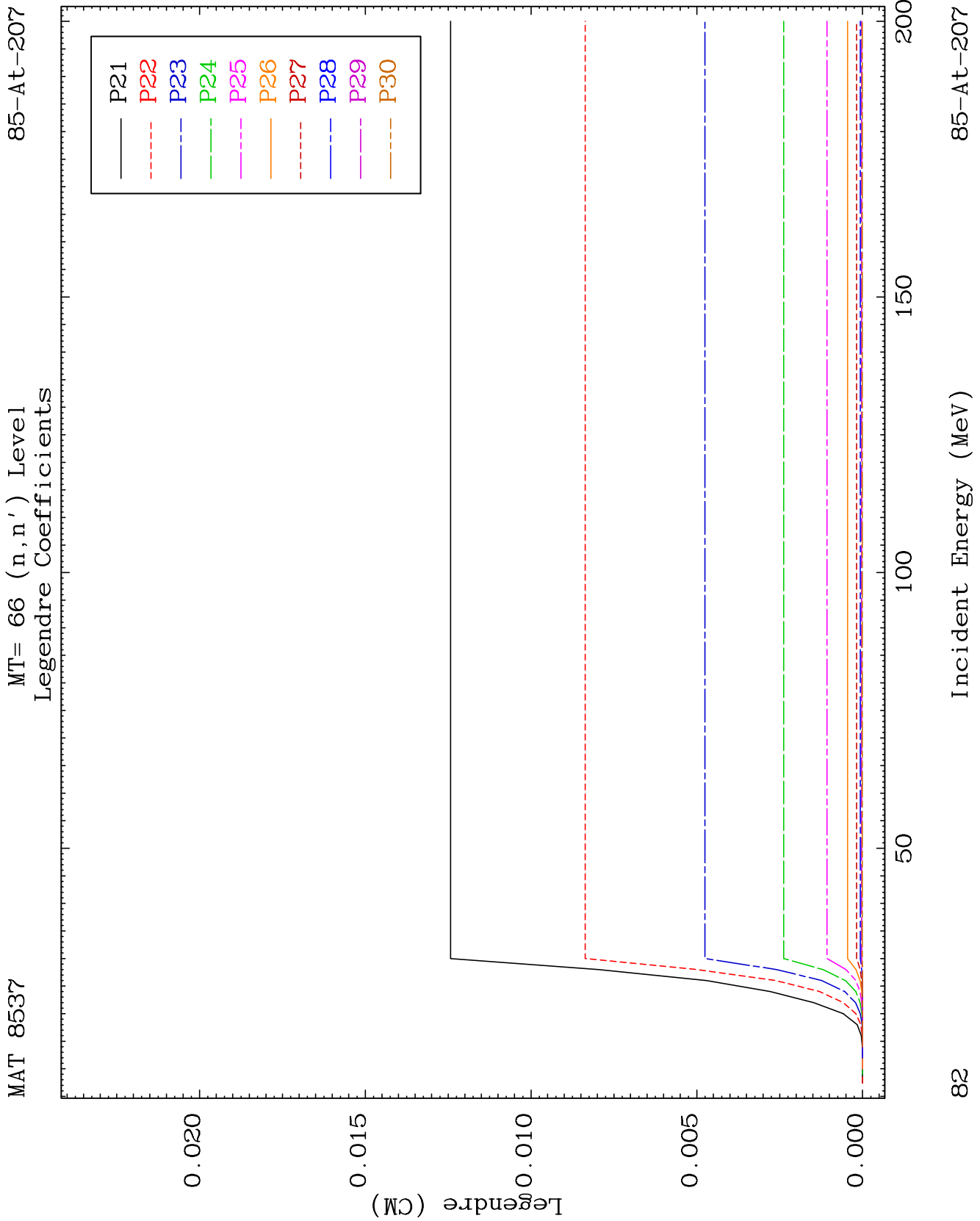
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Legendre Coefficients

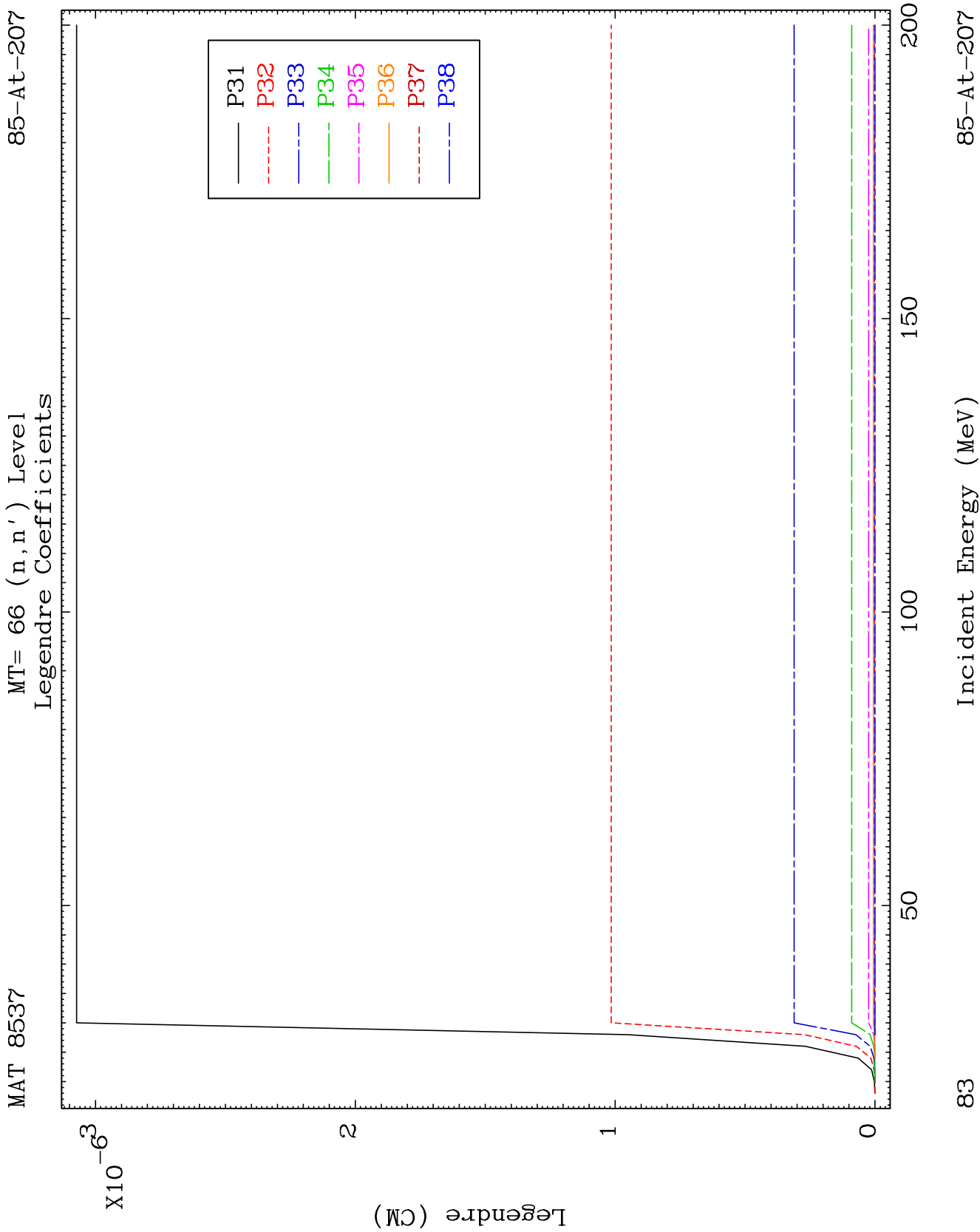
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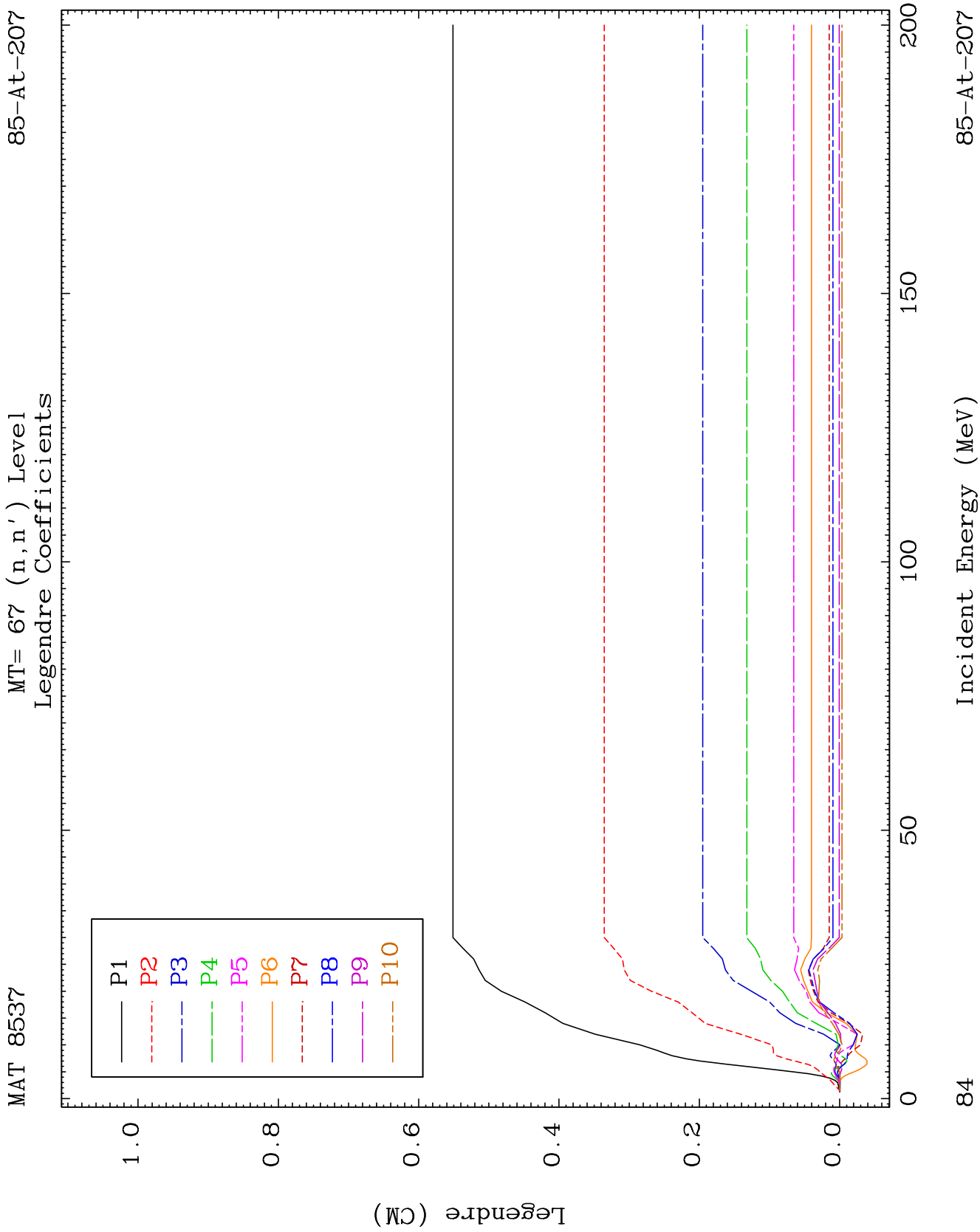








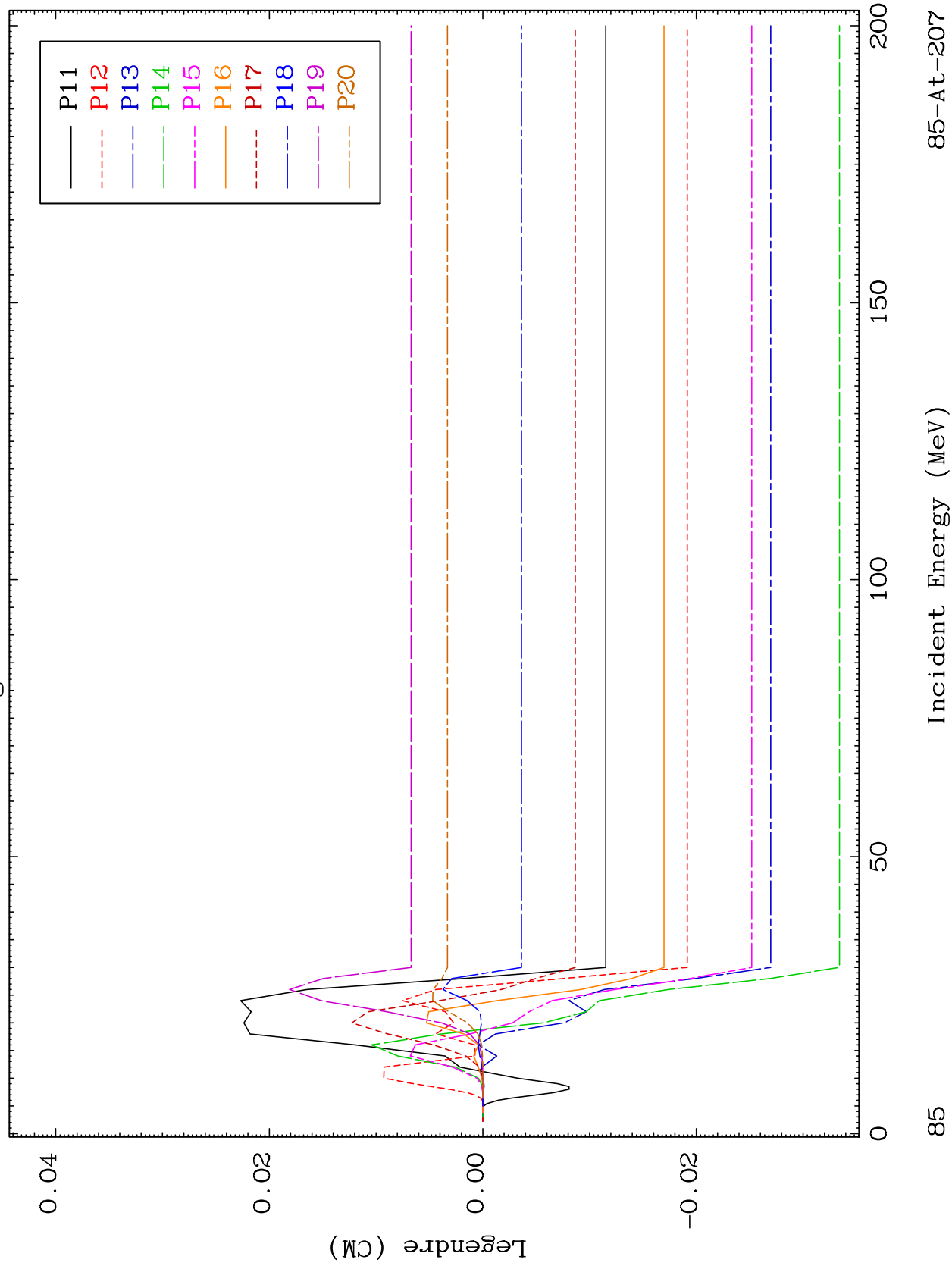


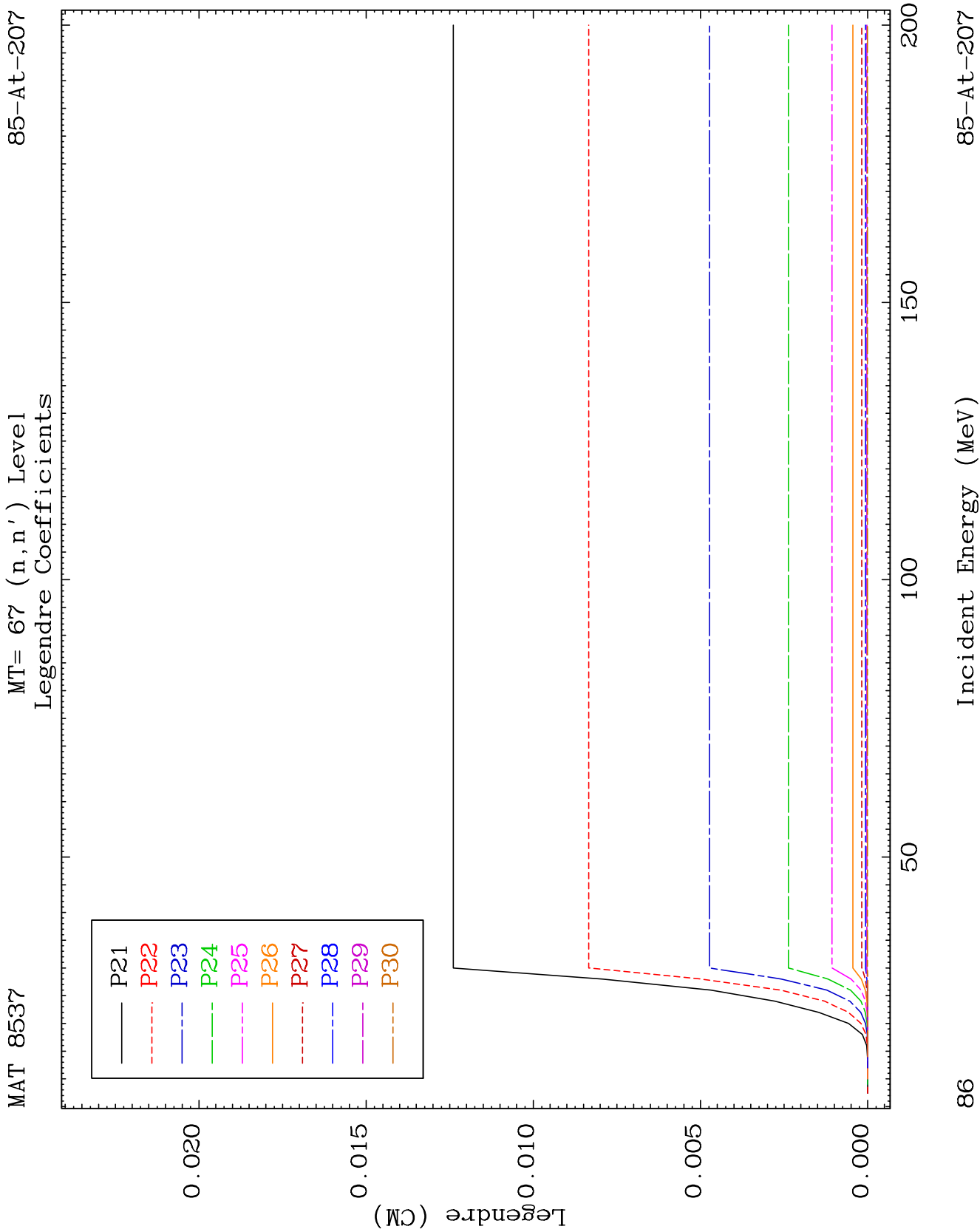


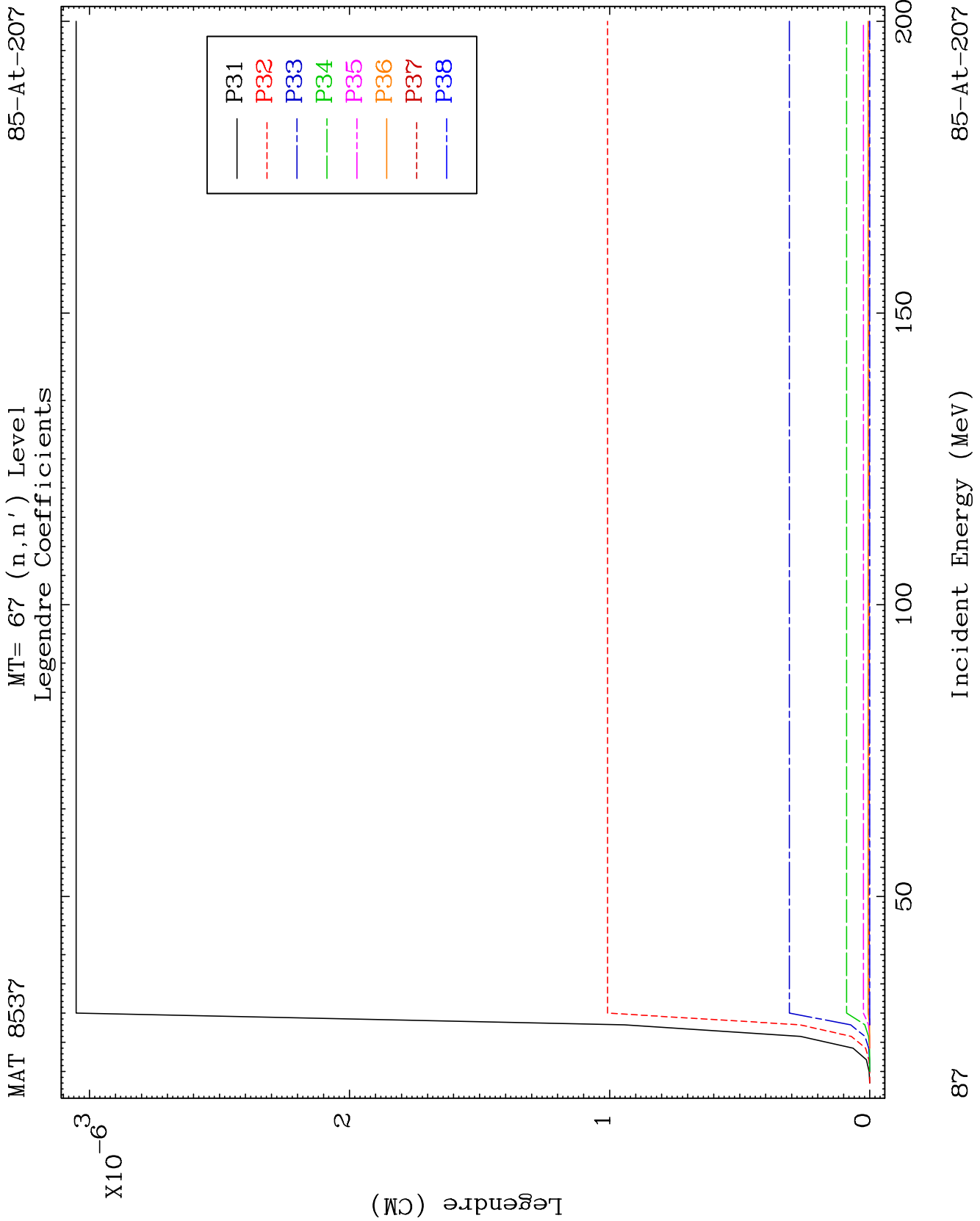
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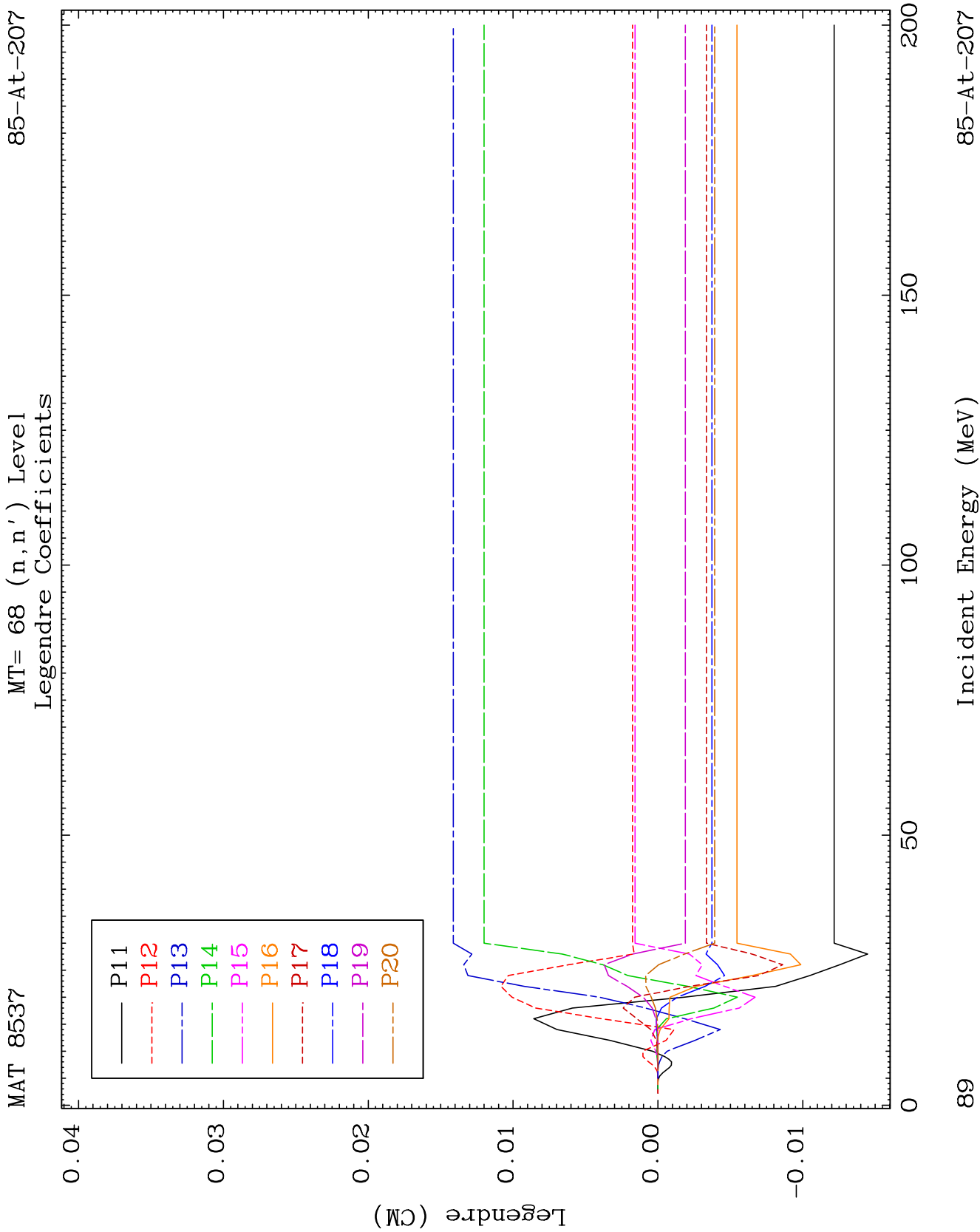
MT= 67 (n, n') Level
Legendre Coefficients

85-At-207





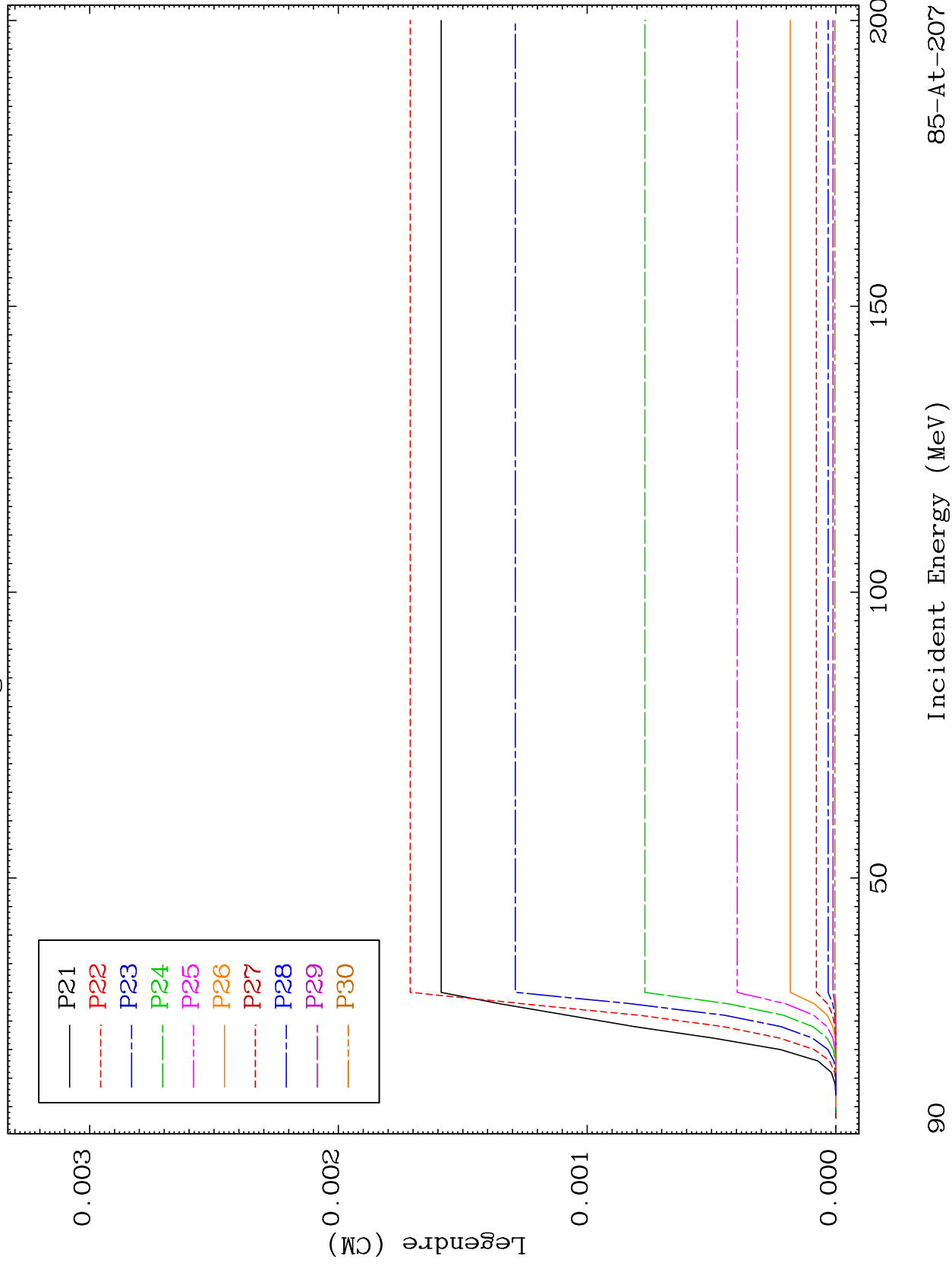


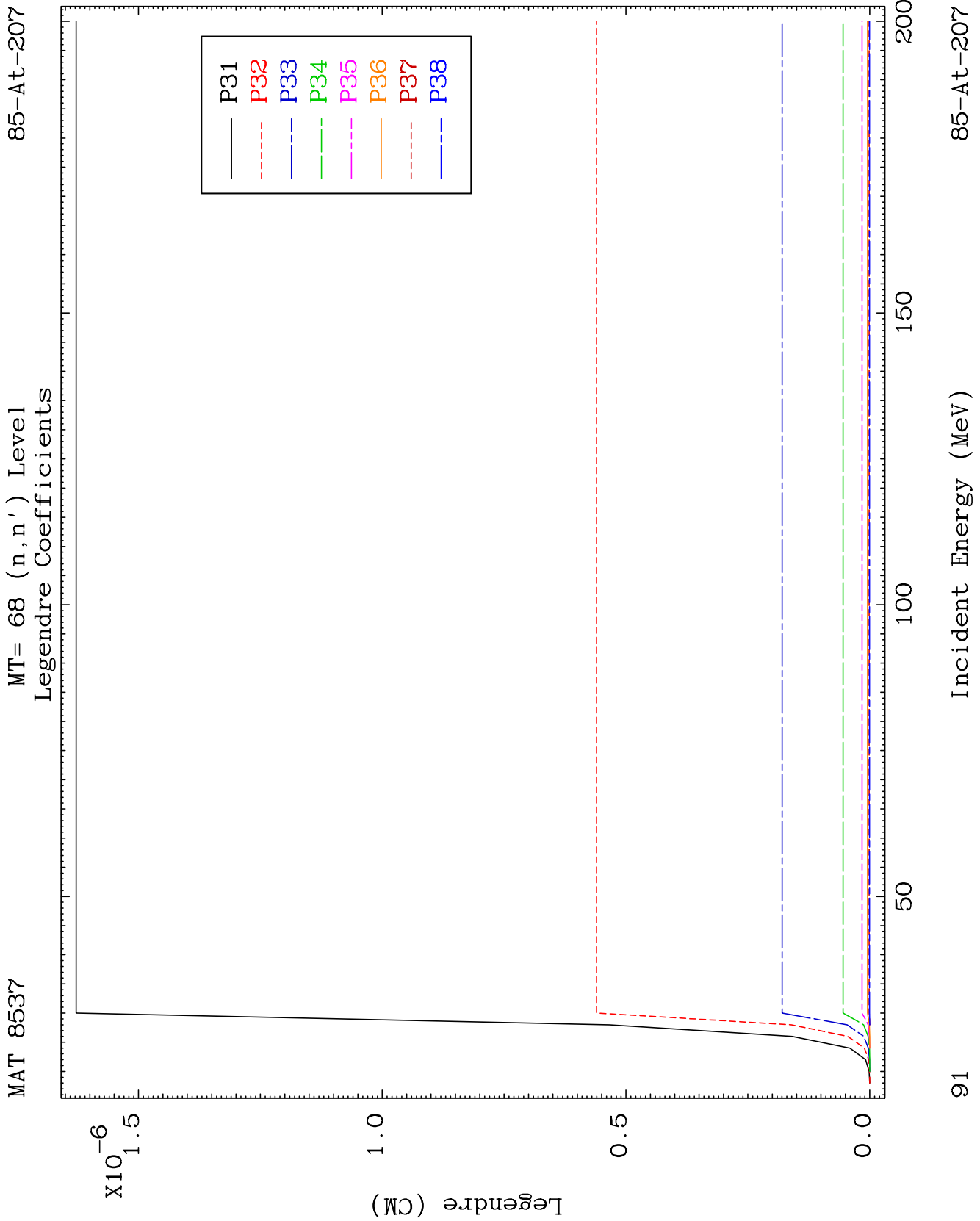


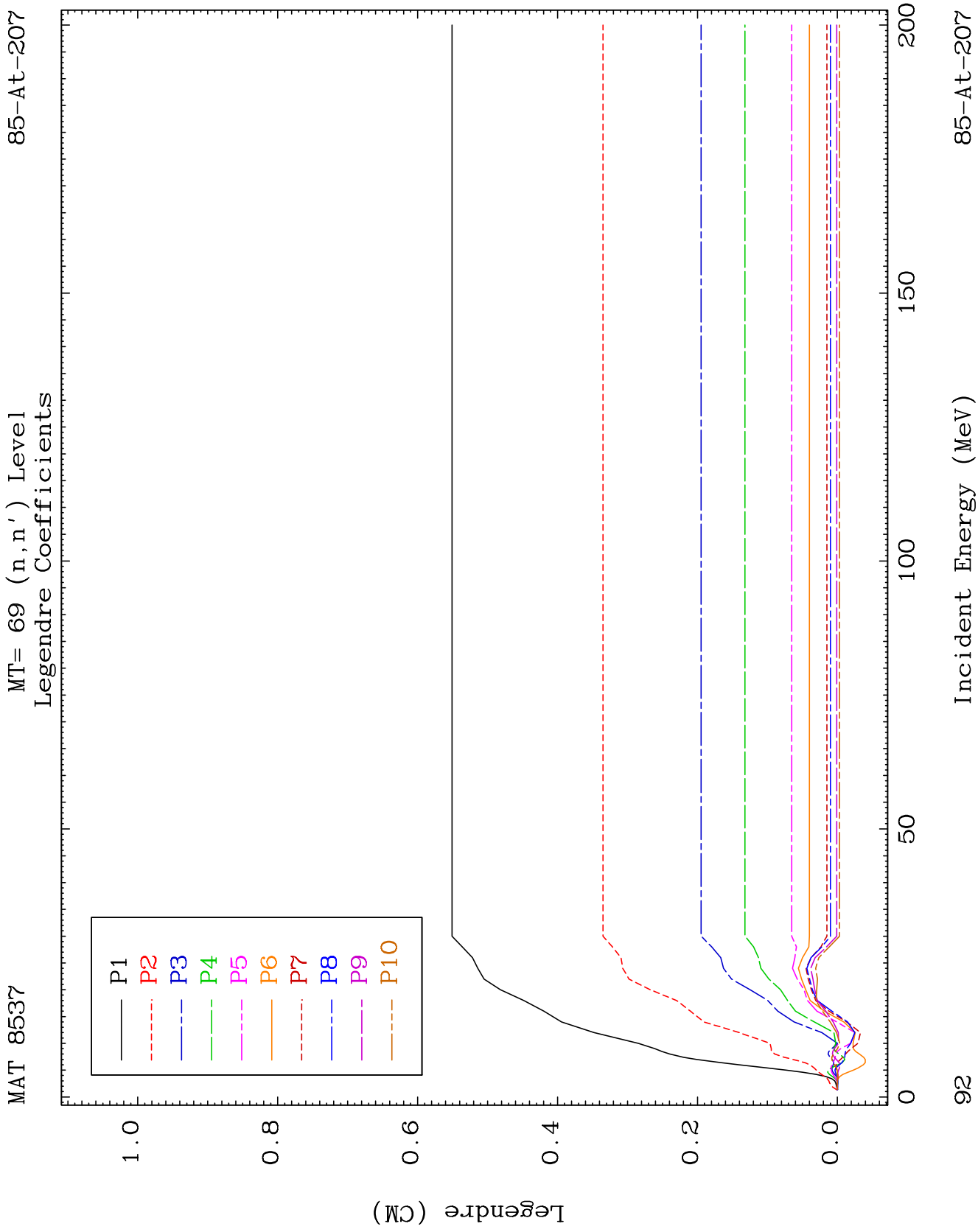
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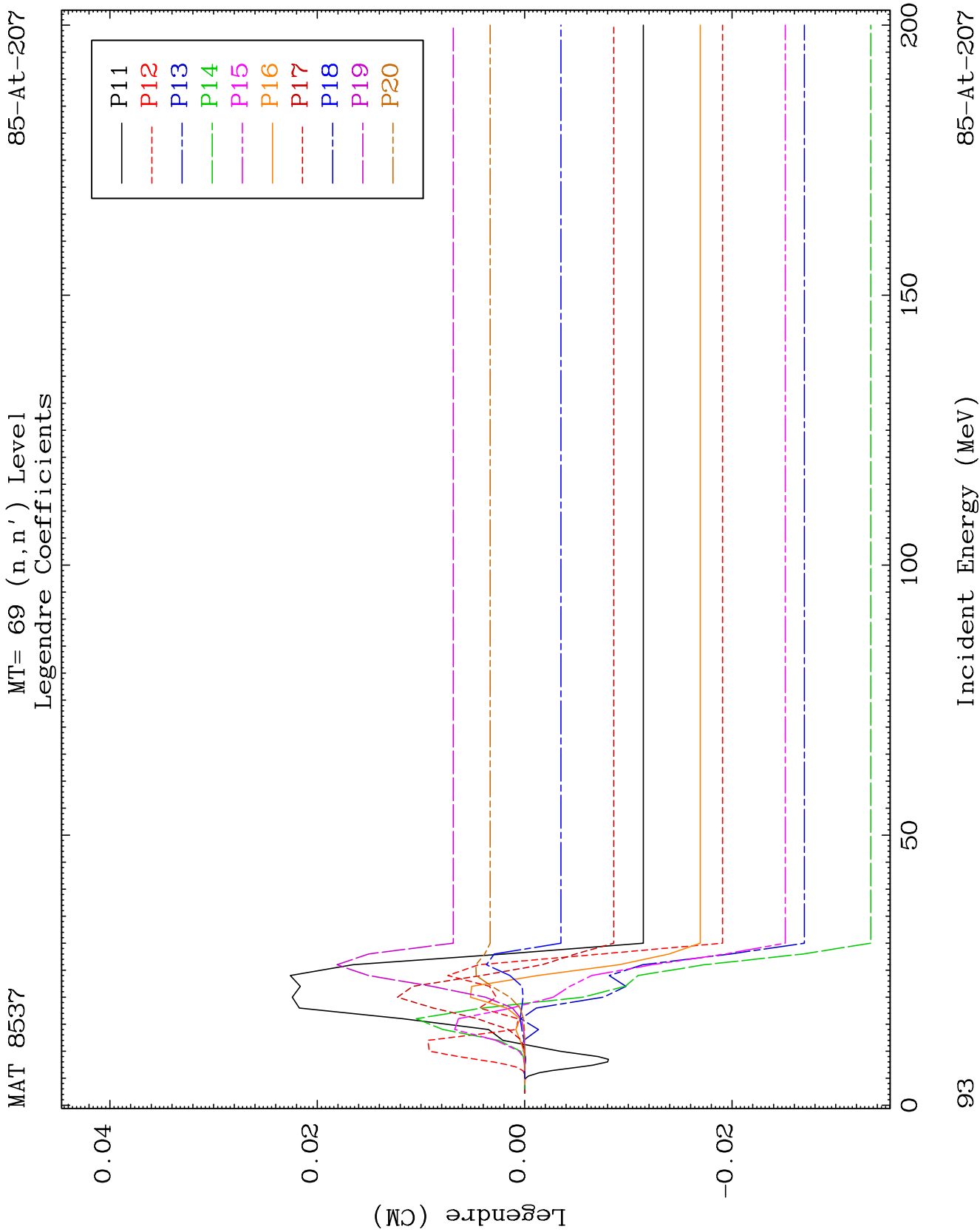
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Legendre Coefficients

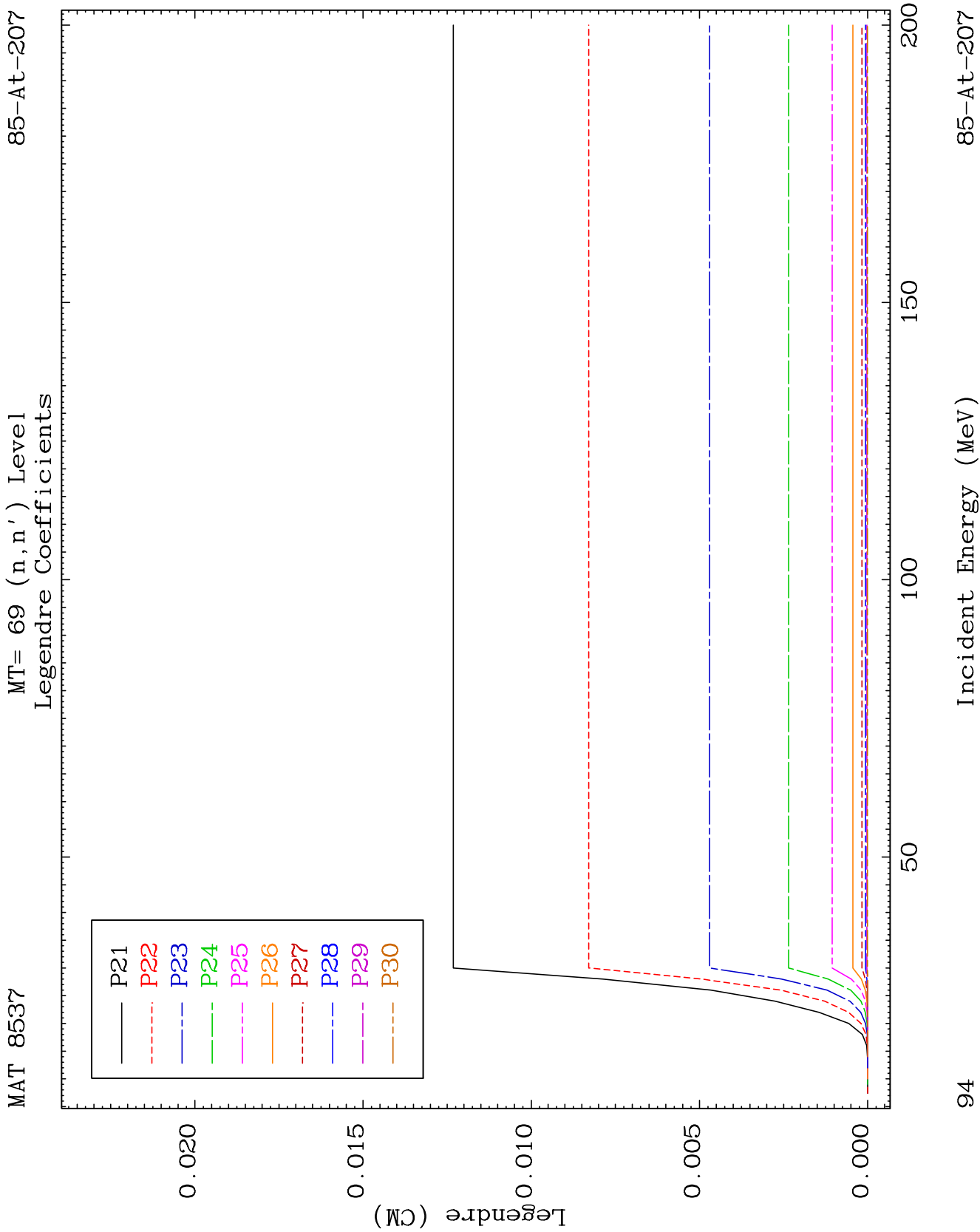
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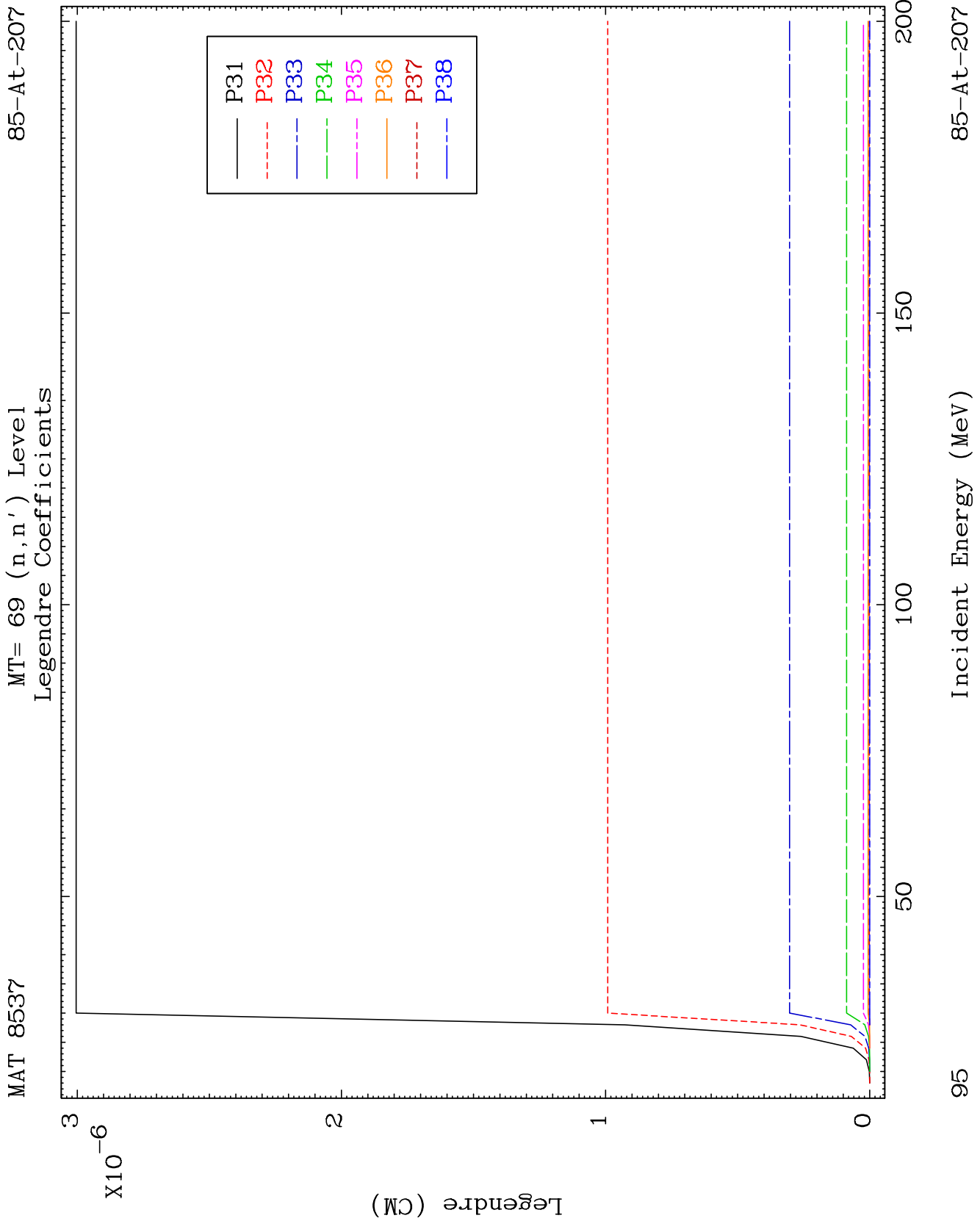


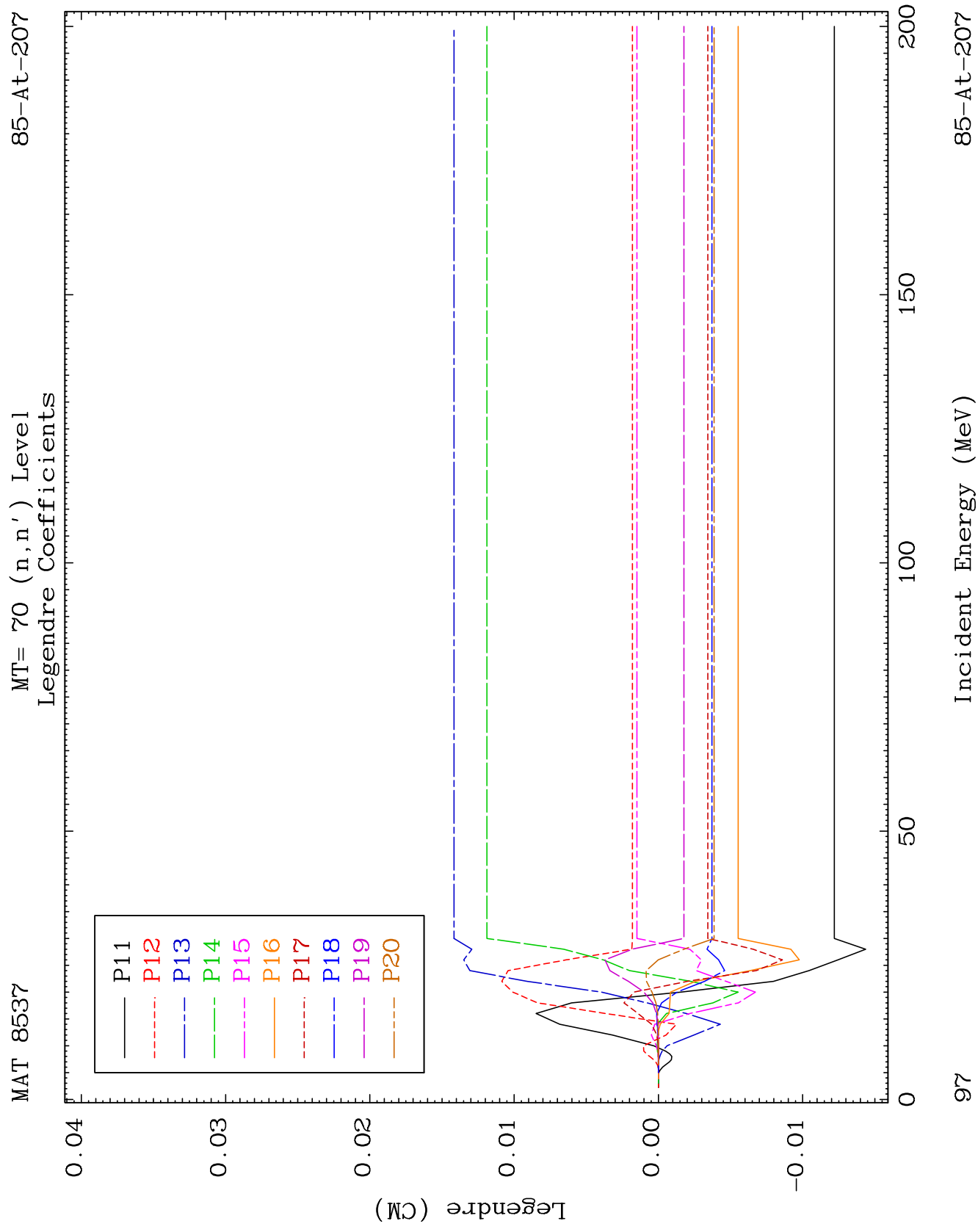


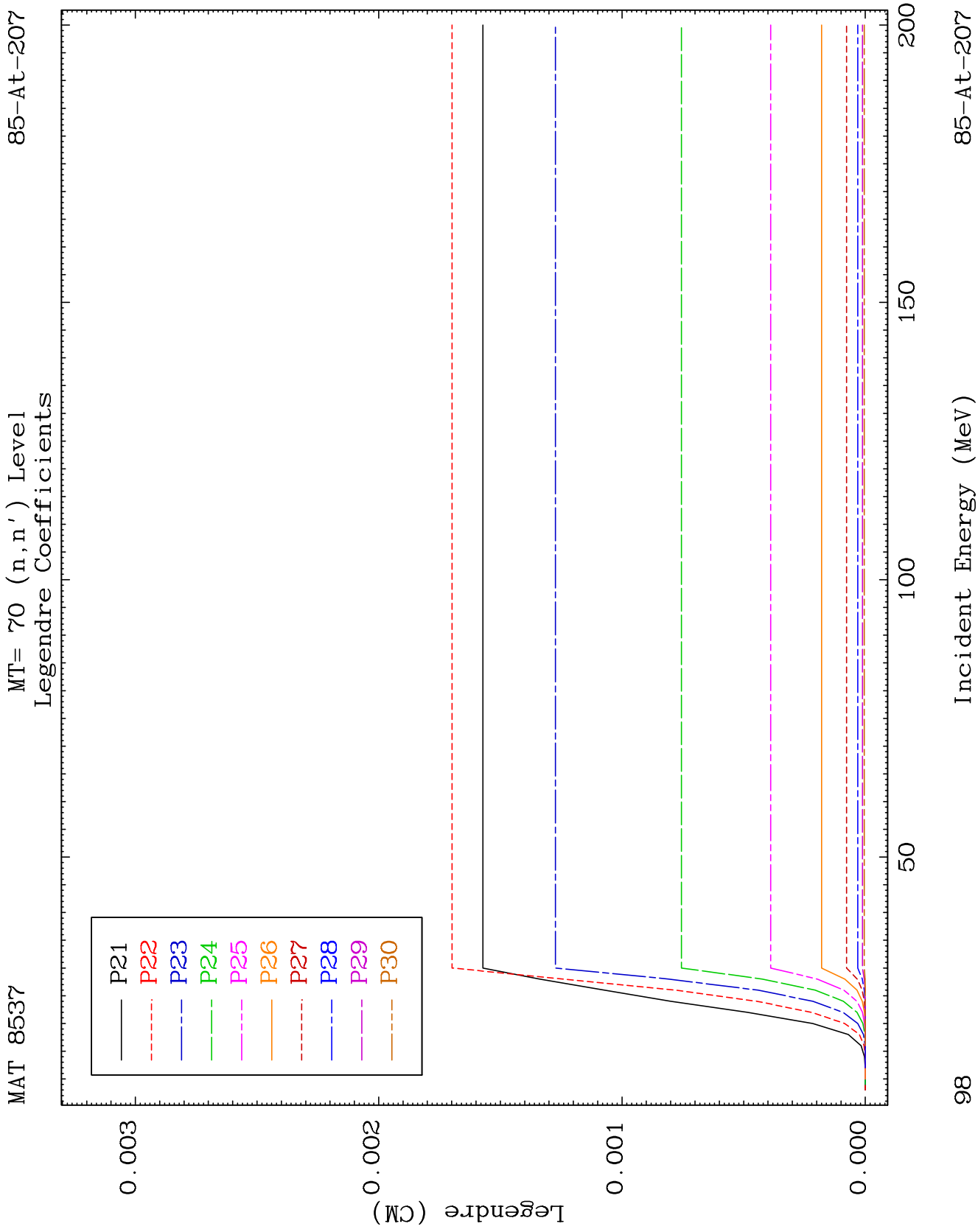


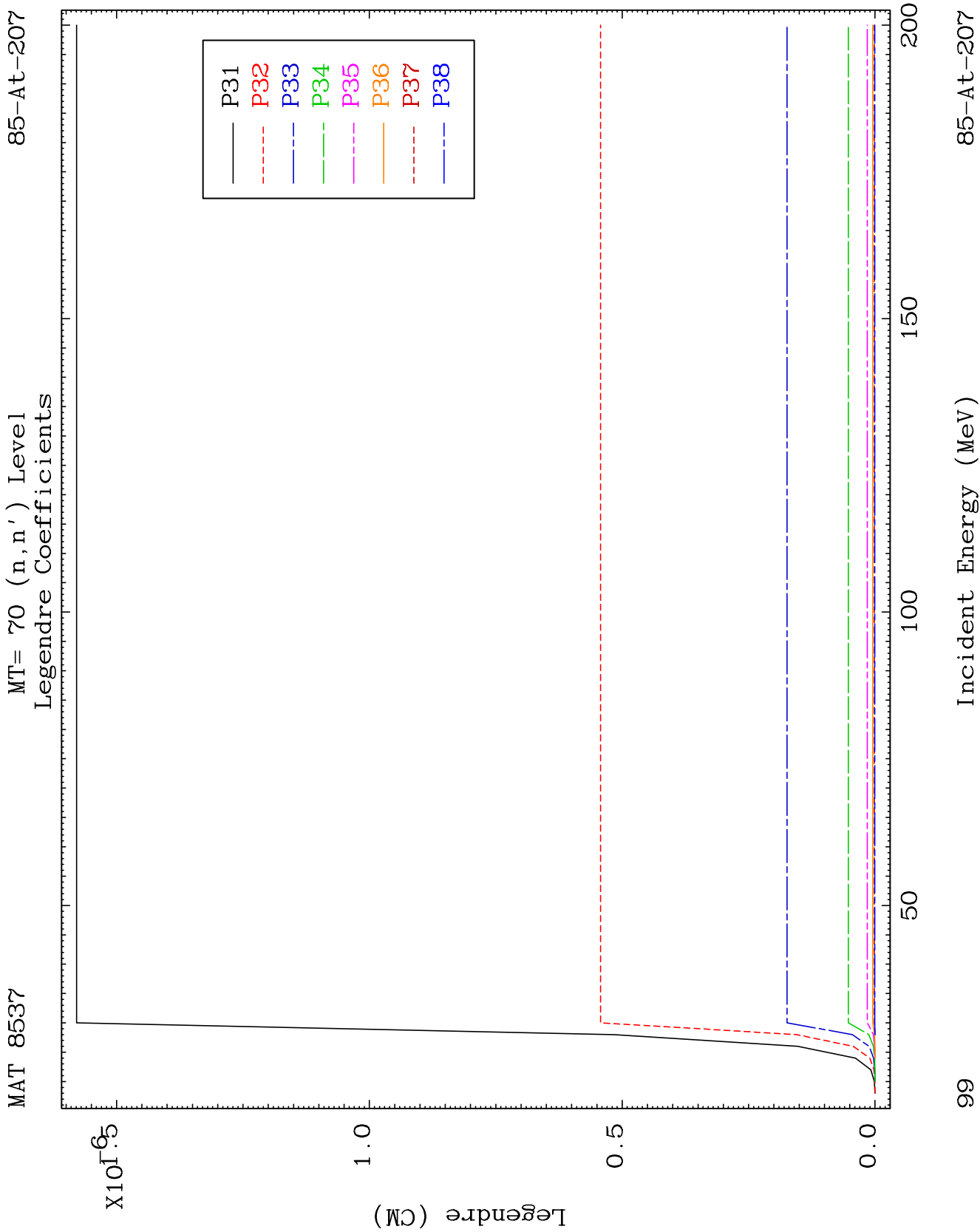


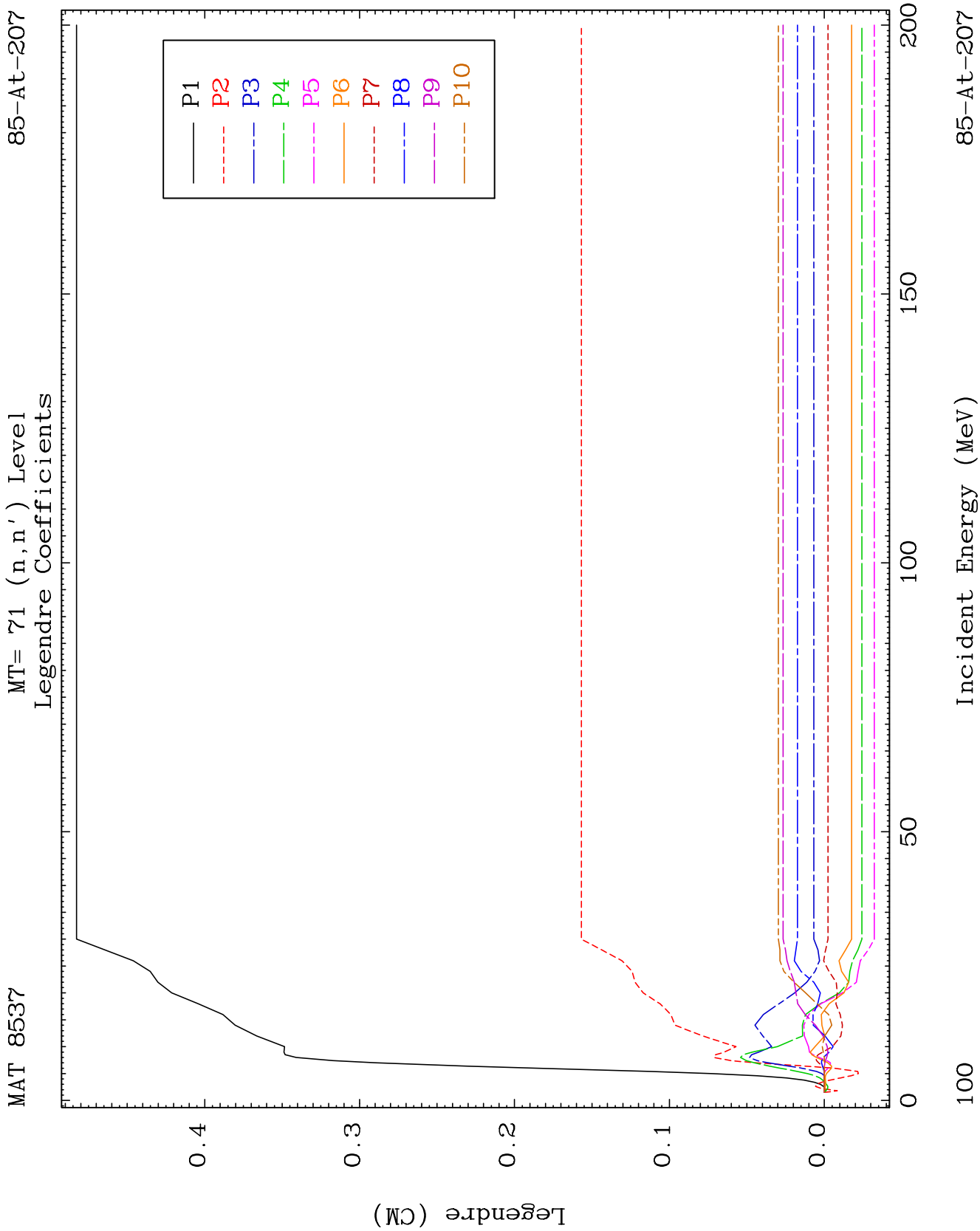








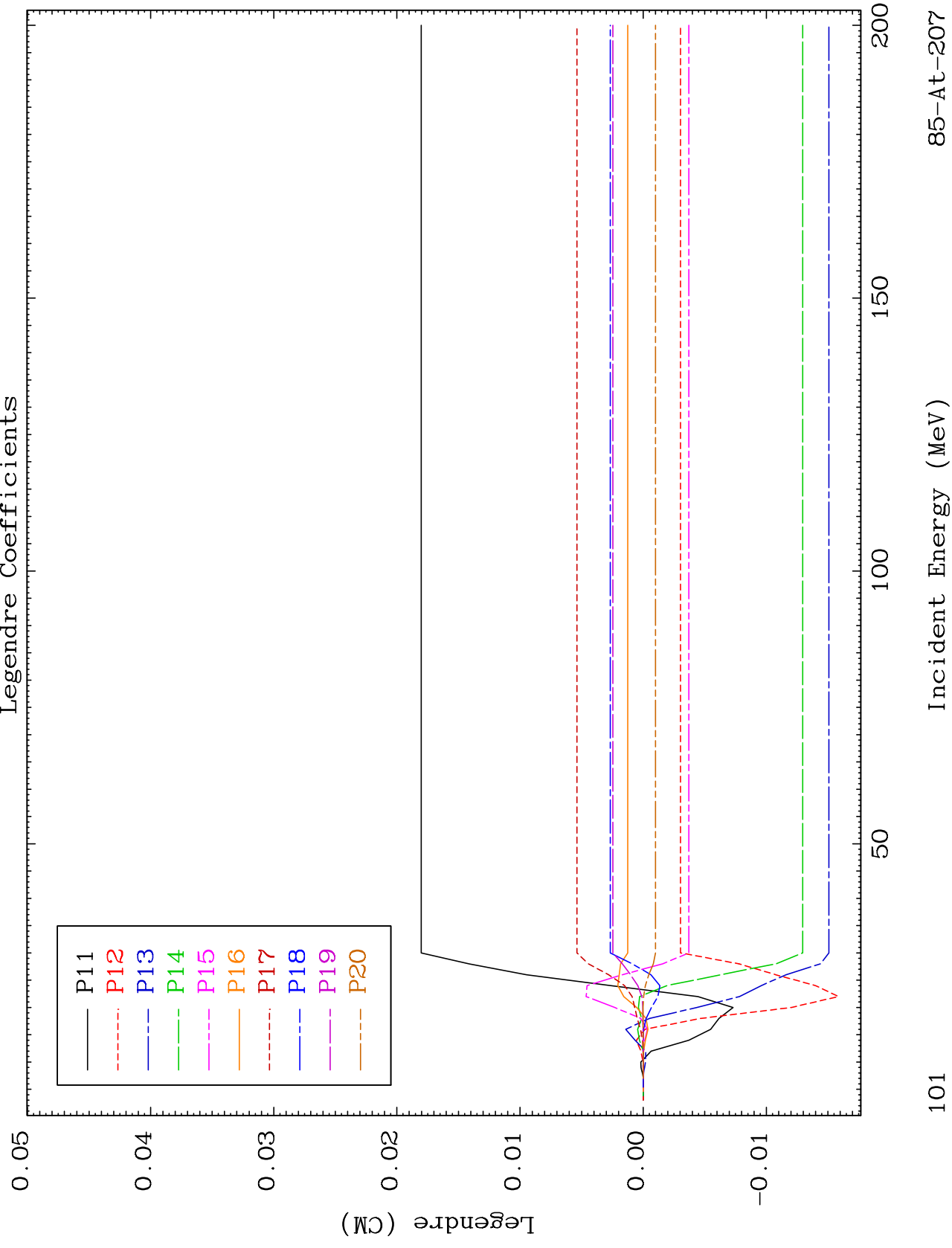


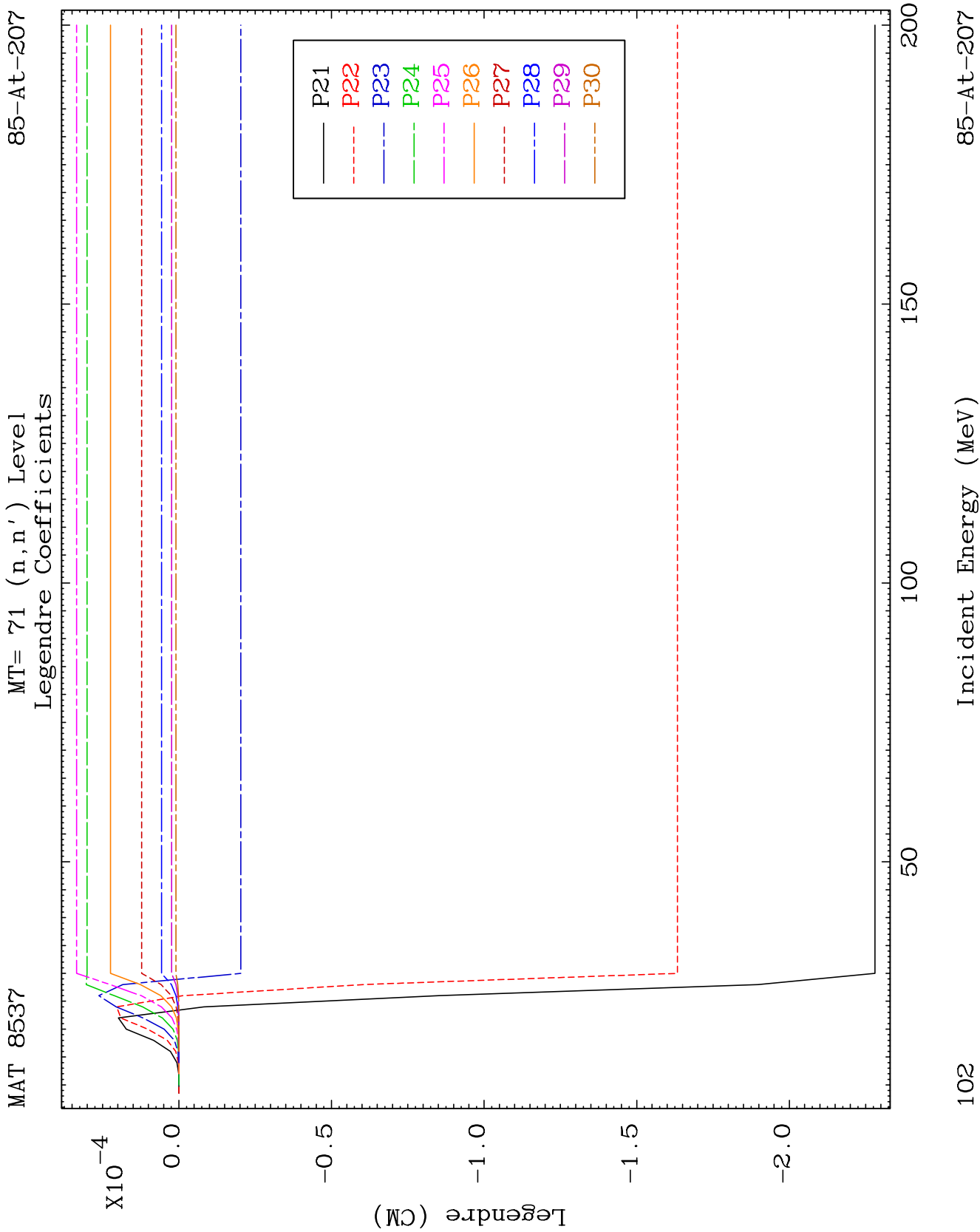


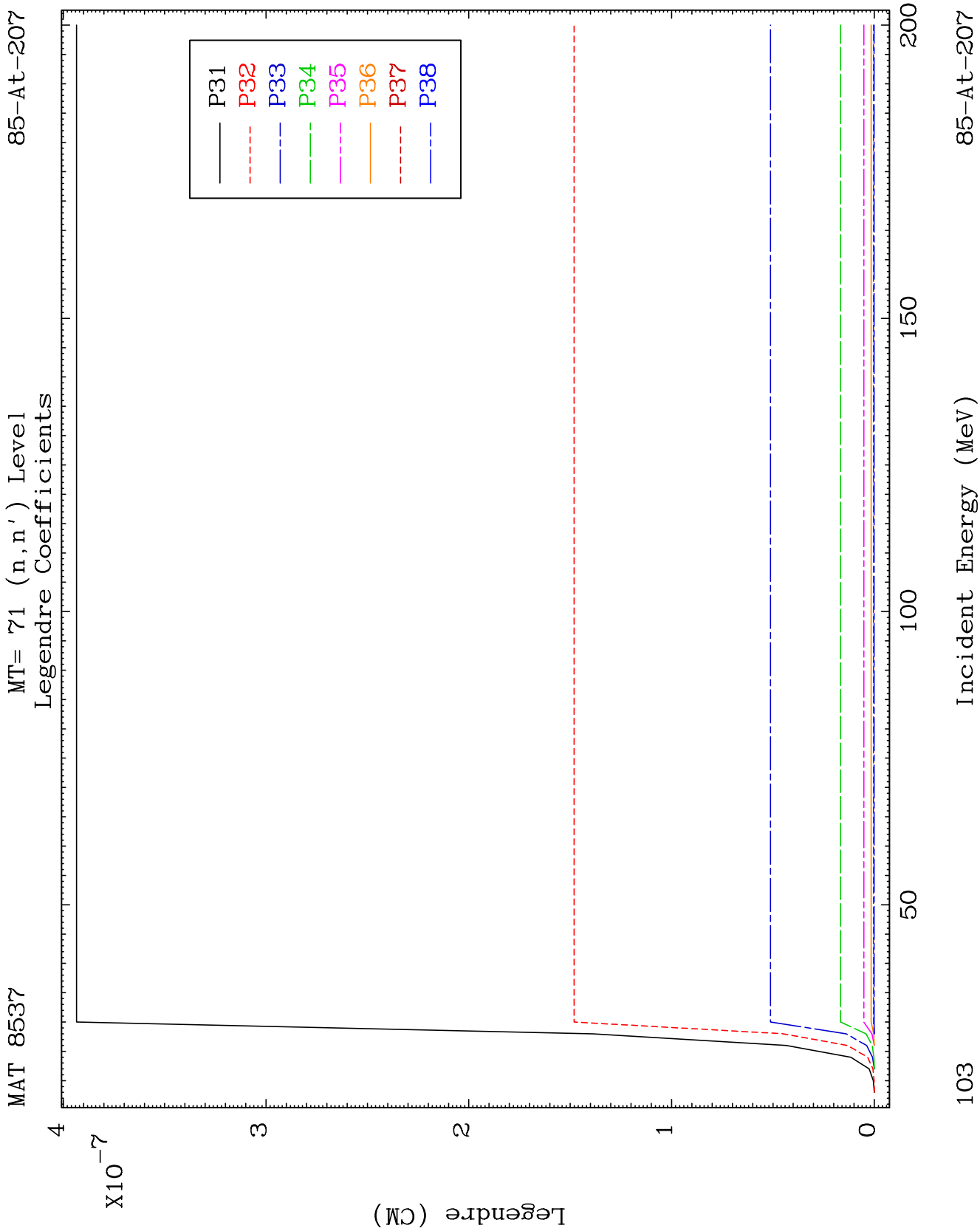
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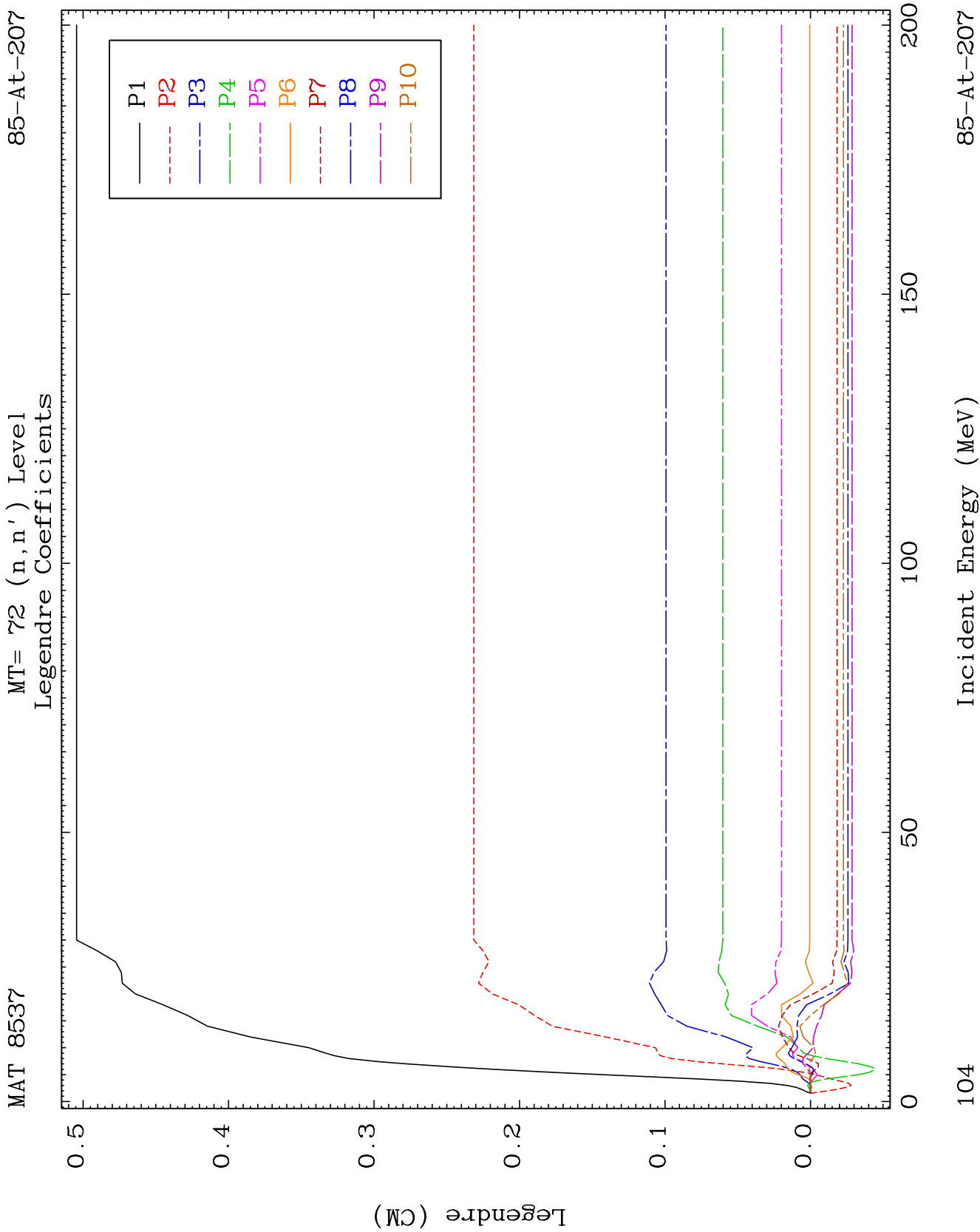
MT= 71 (n, n') Level
Legendre Coefficients

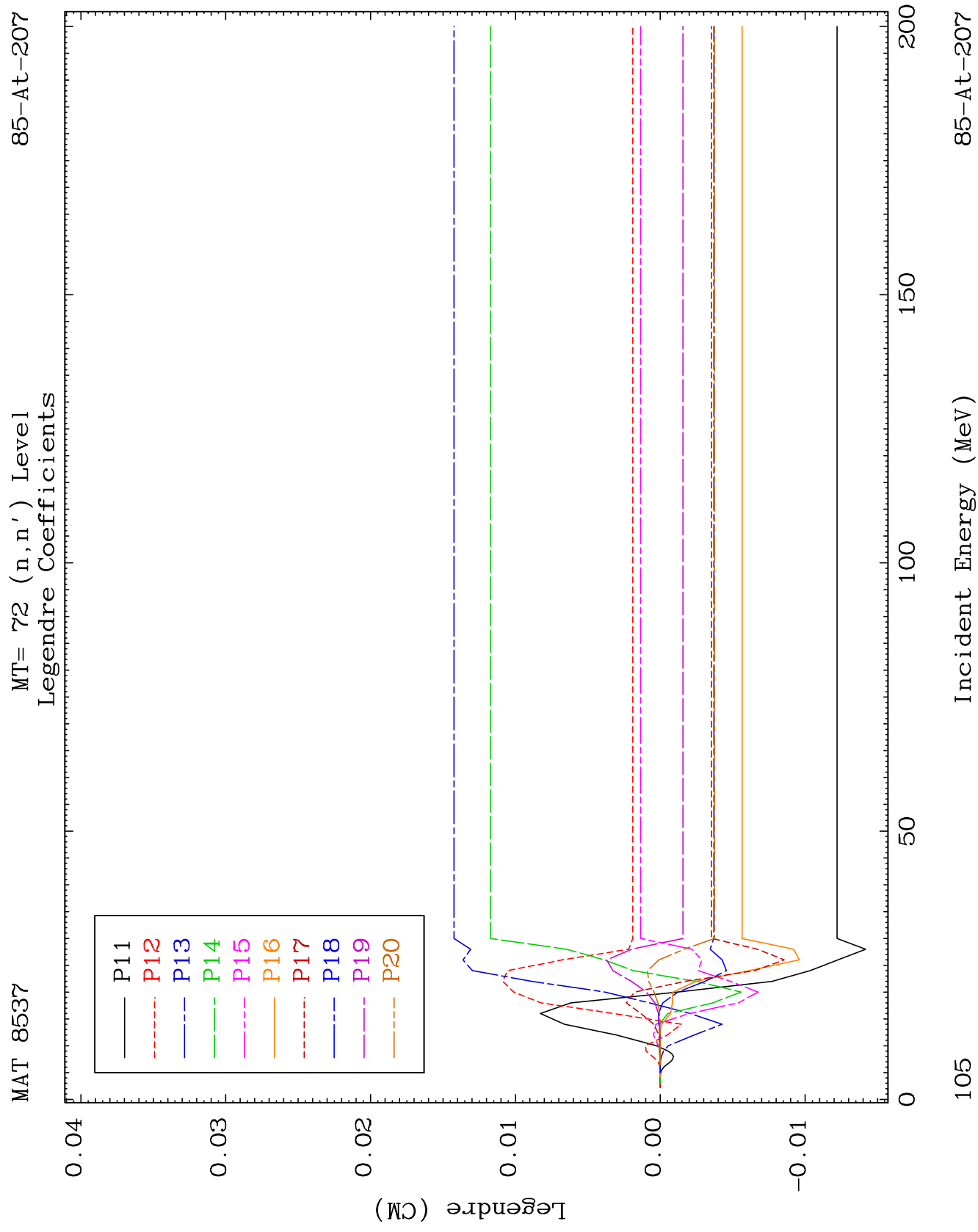
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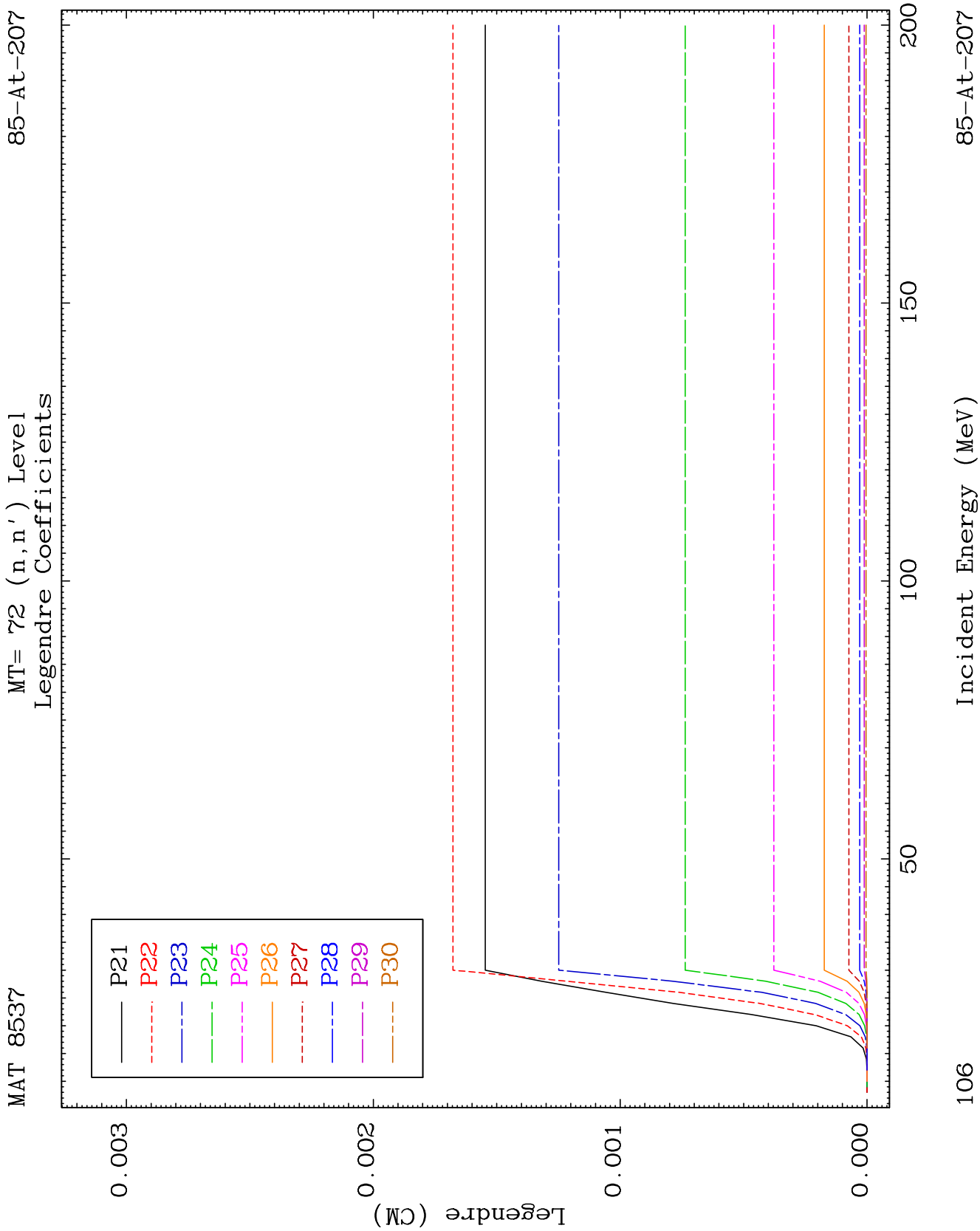


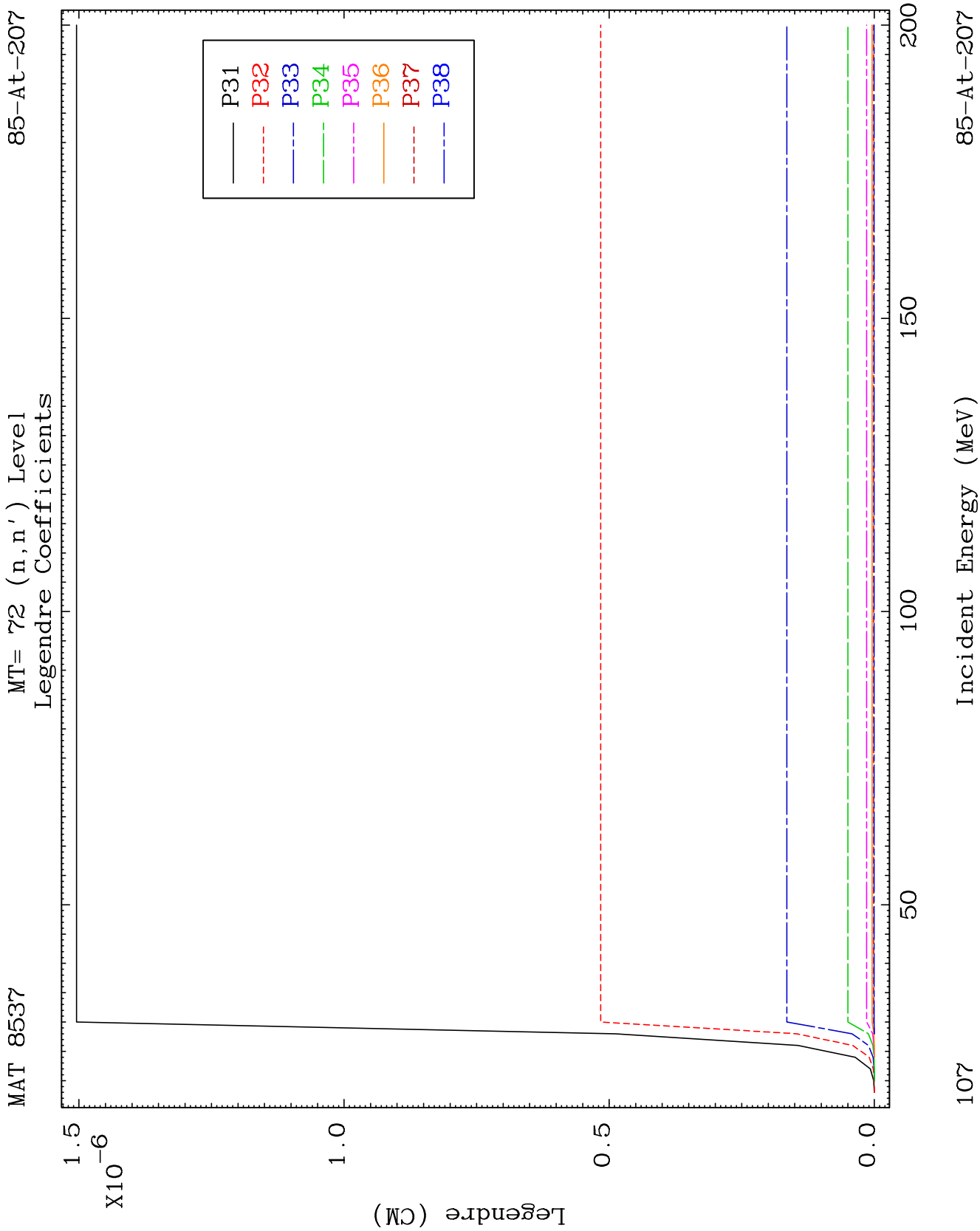


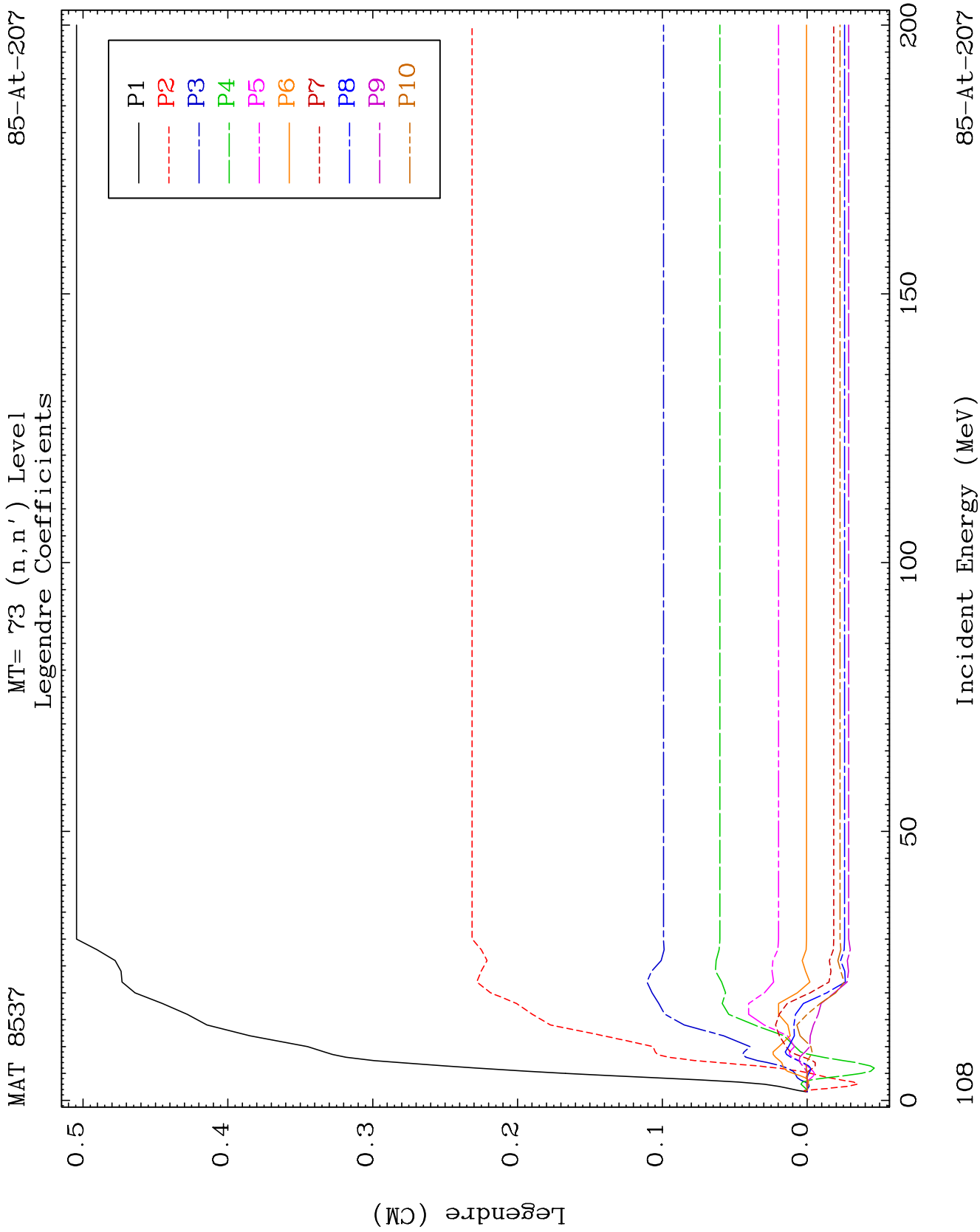








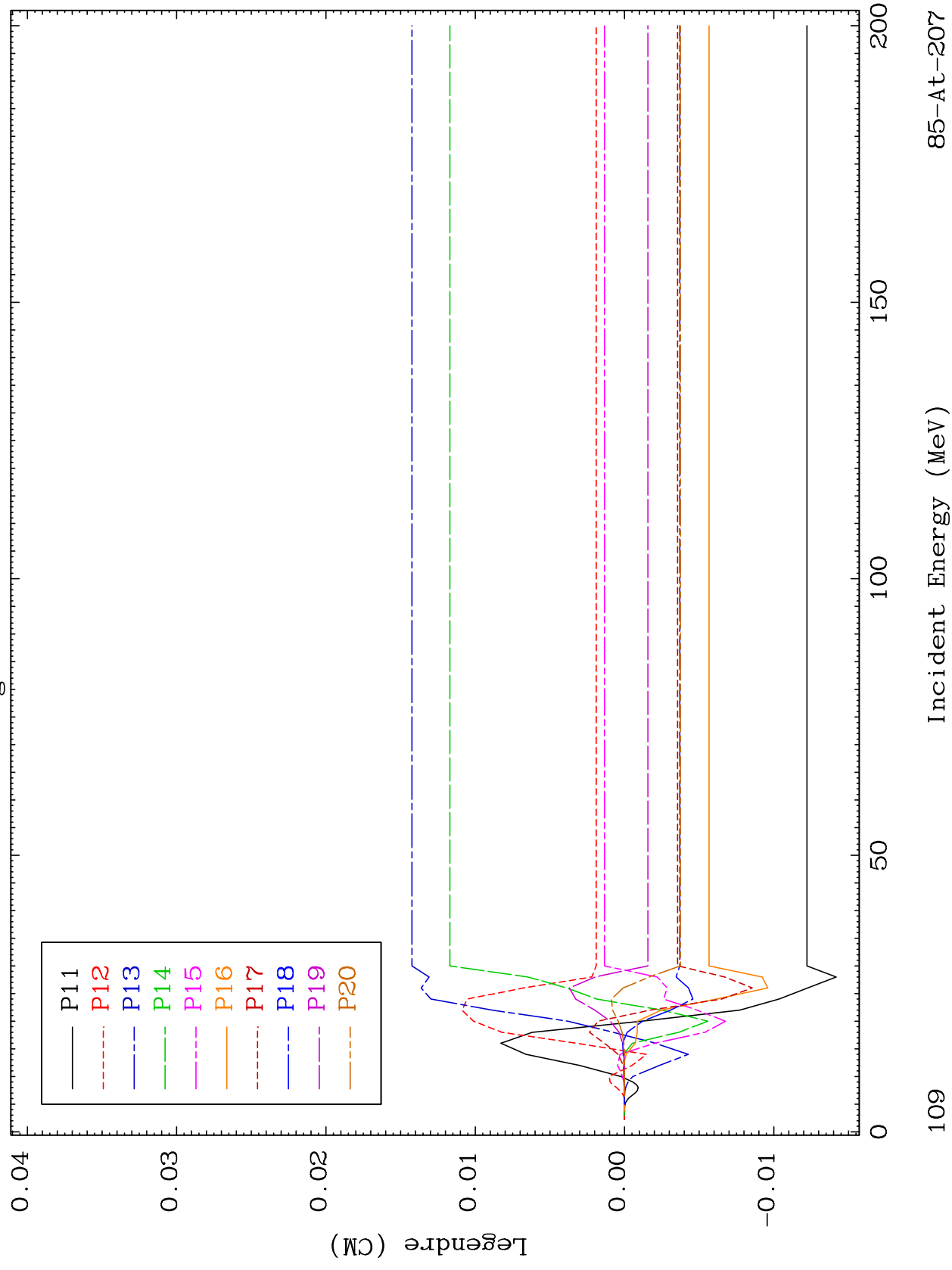




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MT= 73 (n, n') Level
Legendre Coefficients

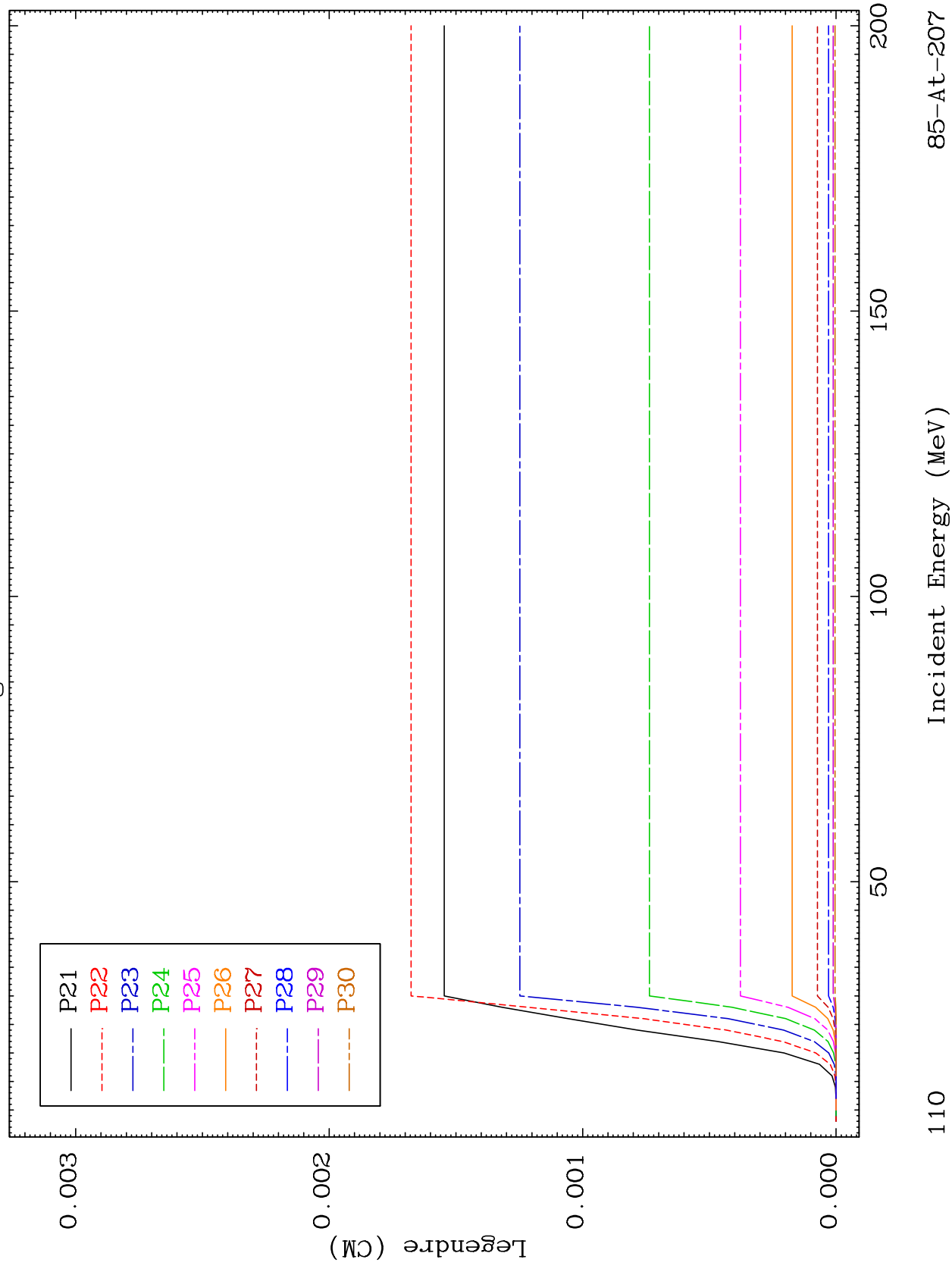
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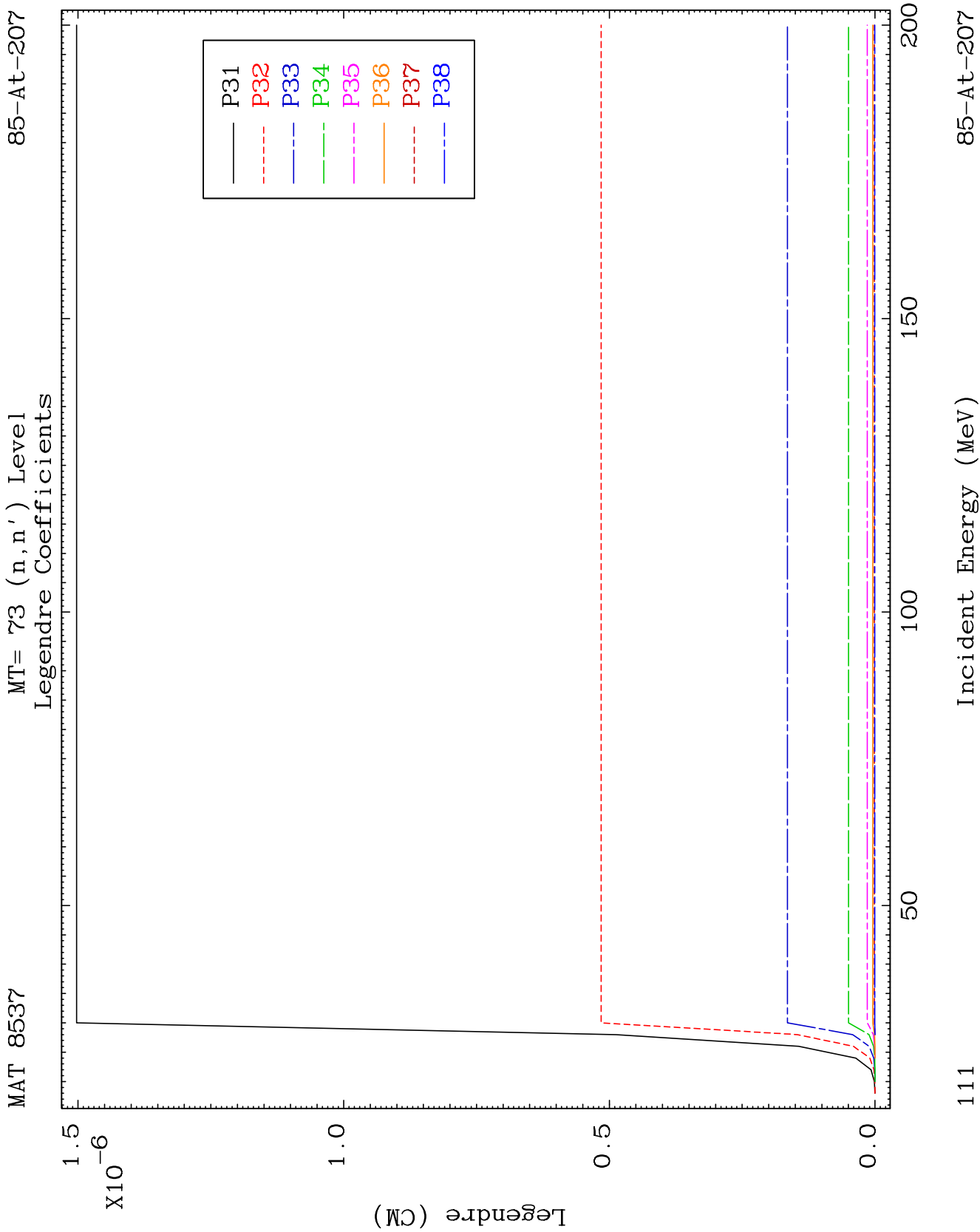


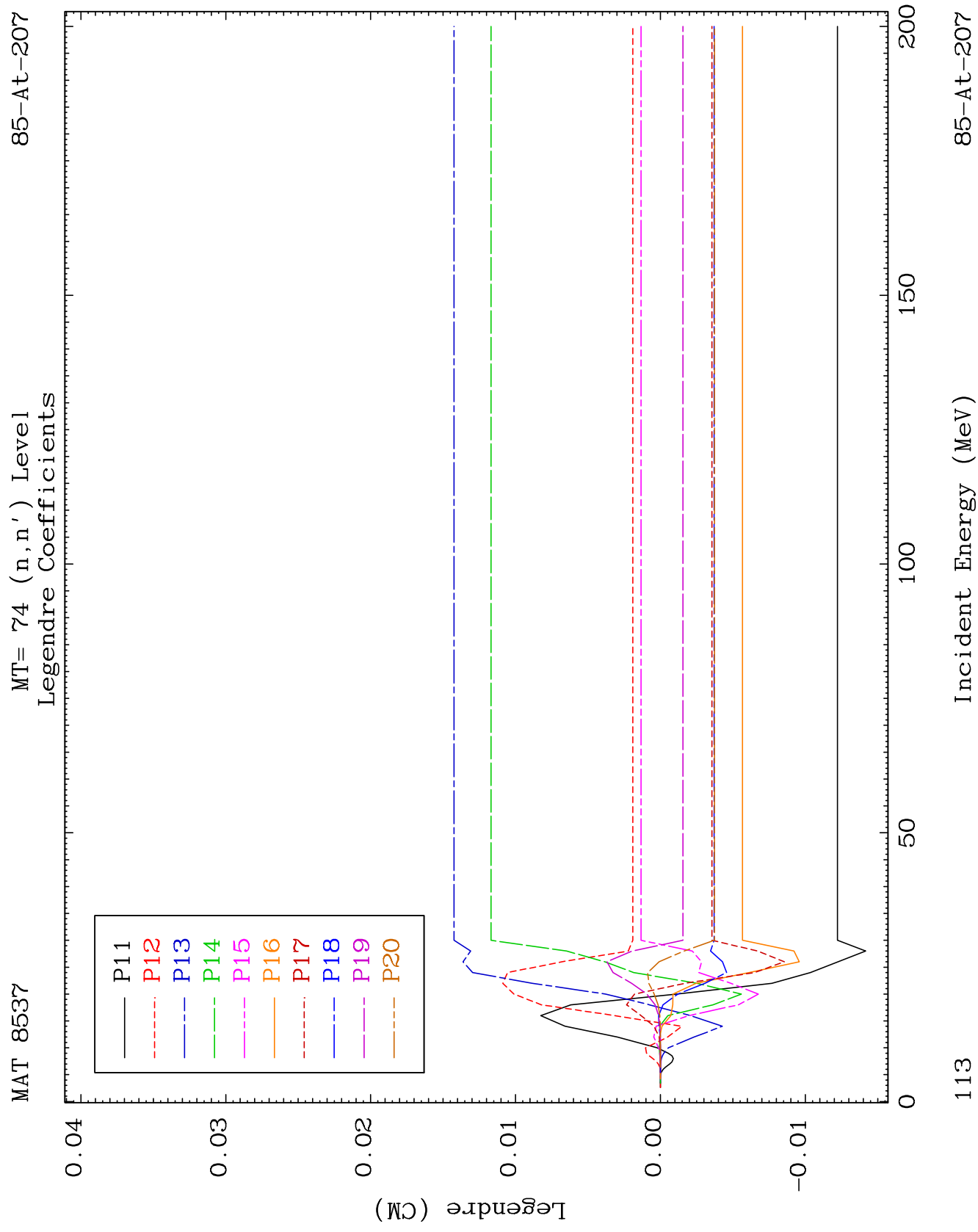
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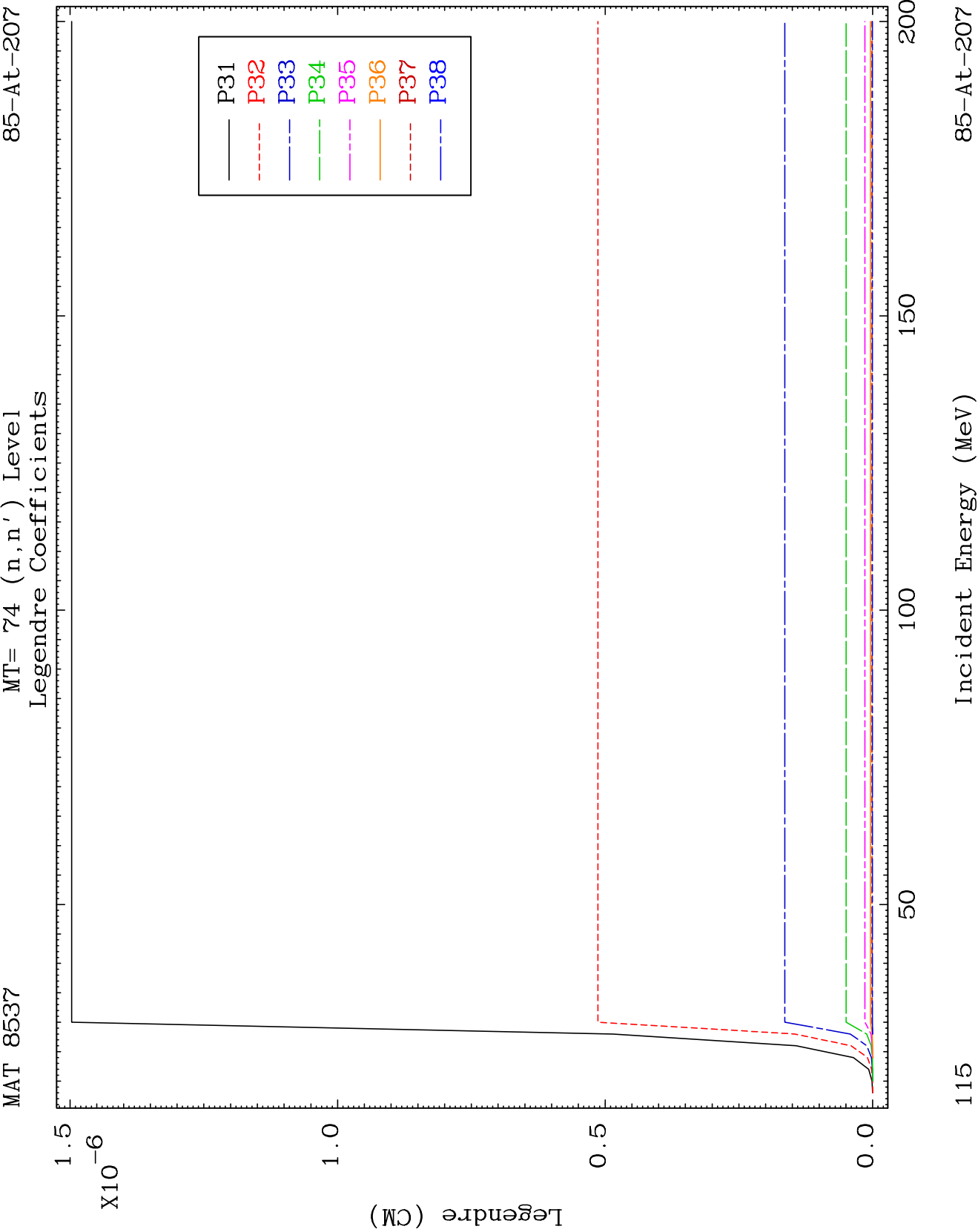
MT= 73 (n, n') Level
Legendre Coefficients

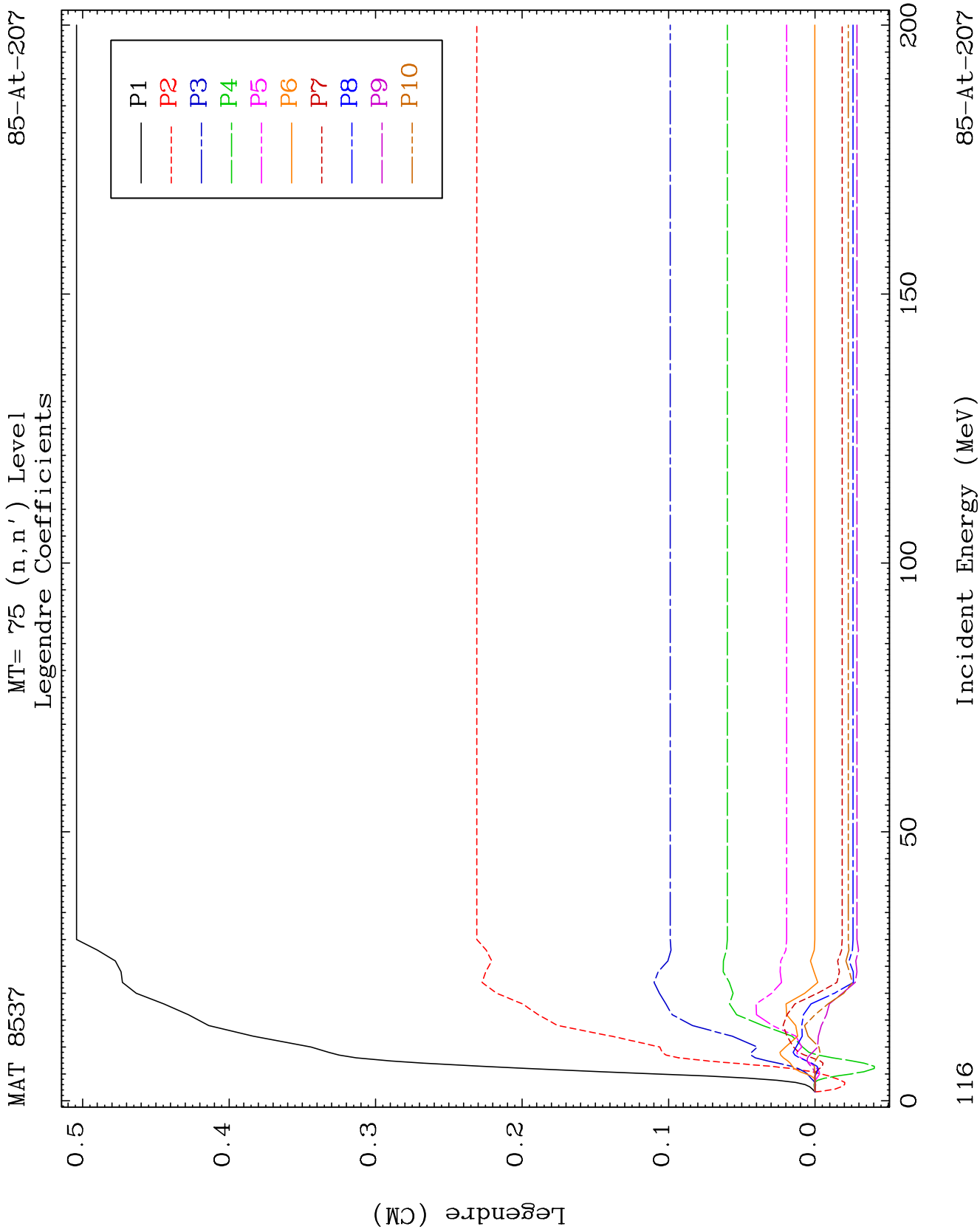
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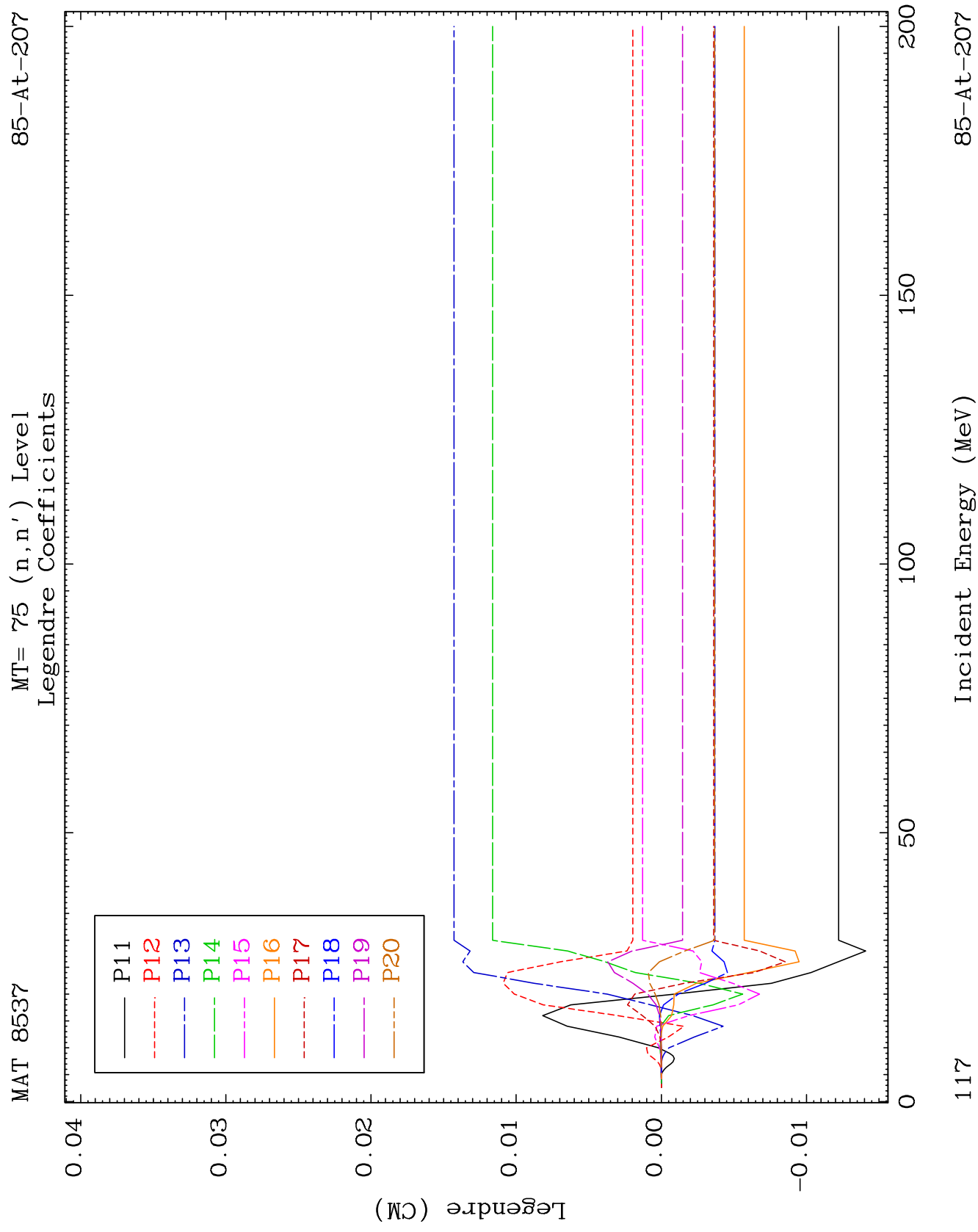


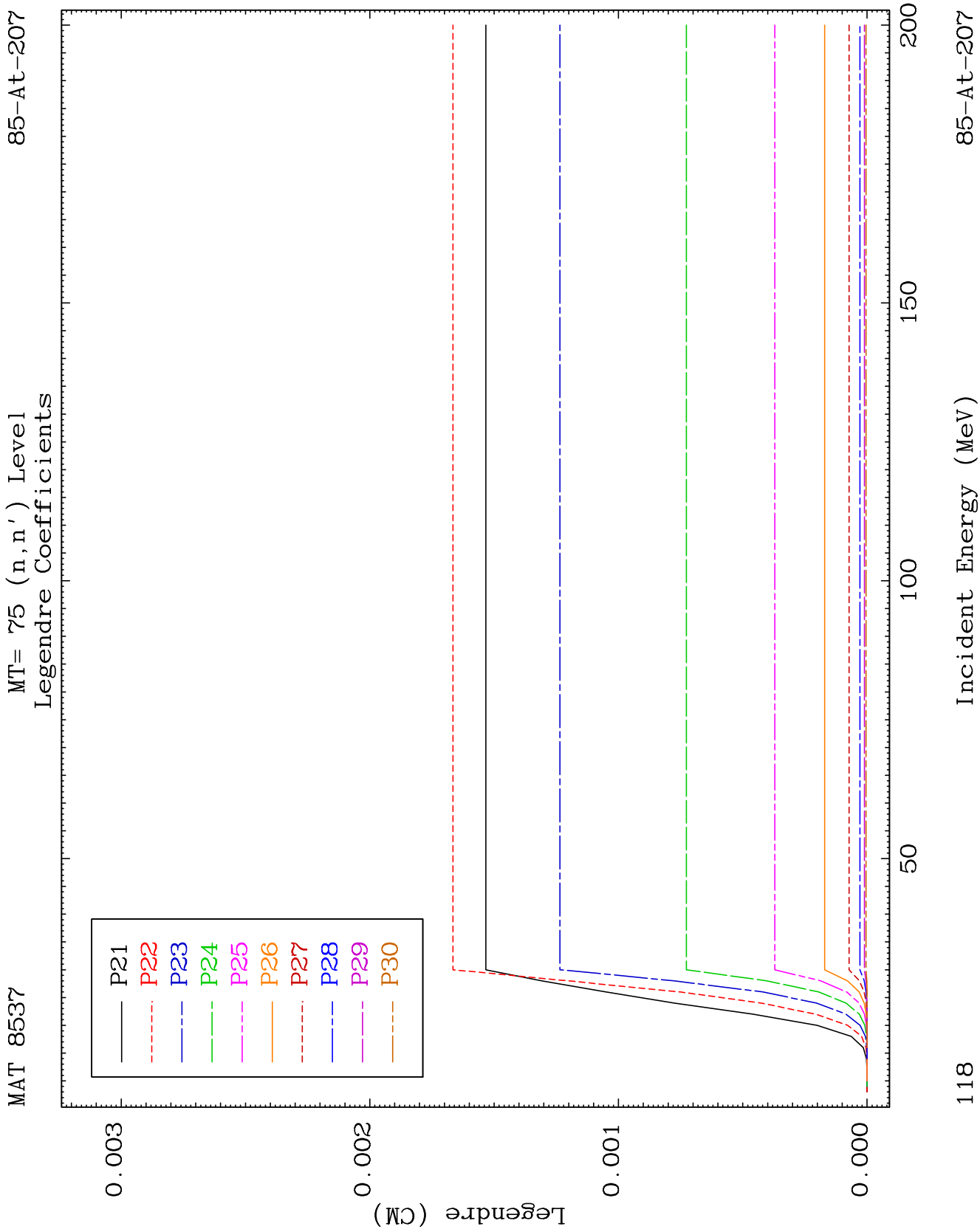


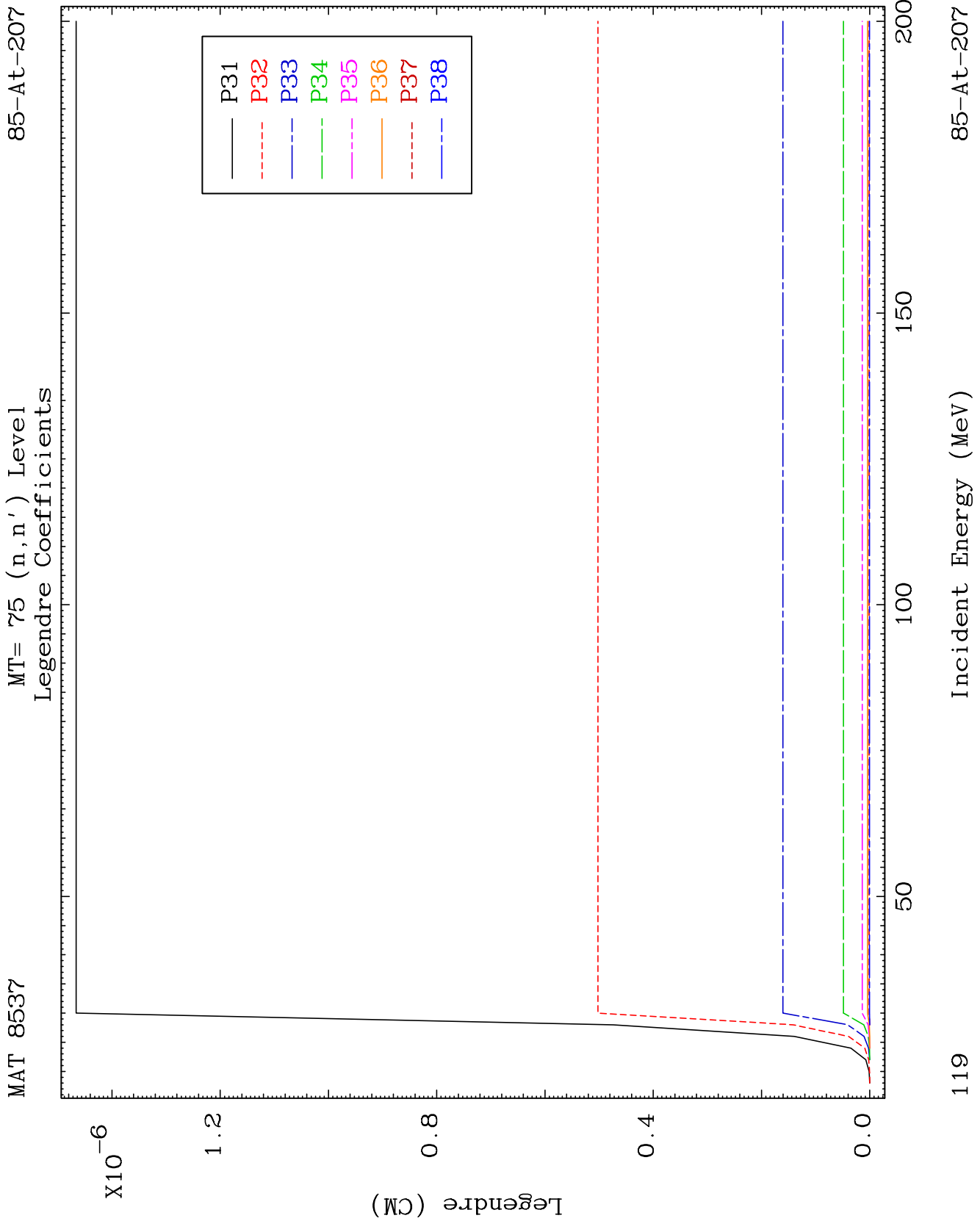








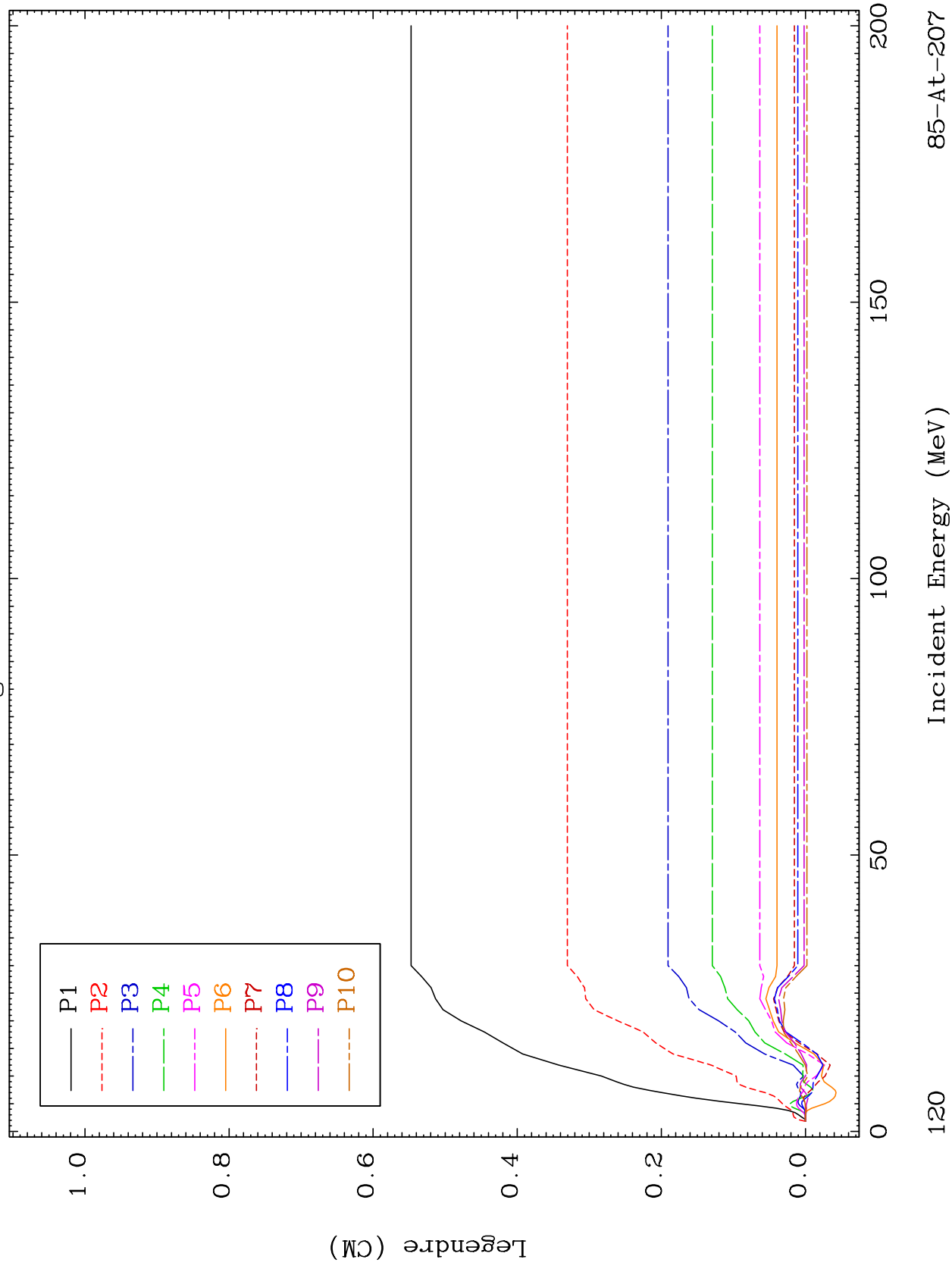


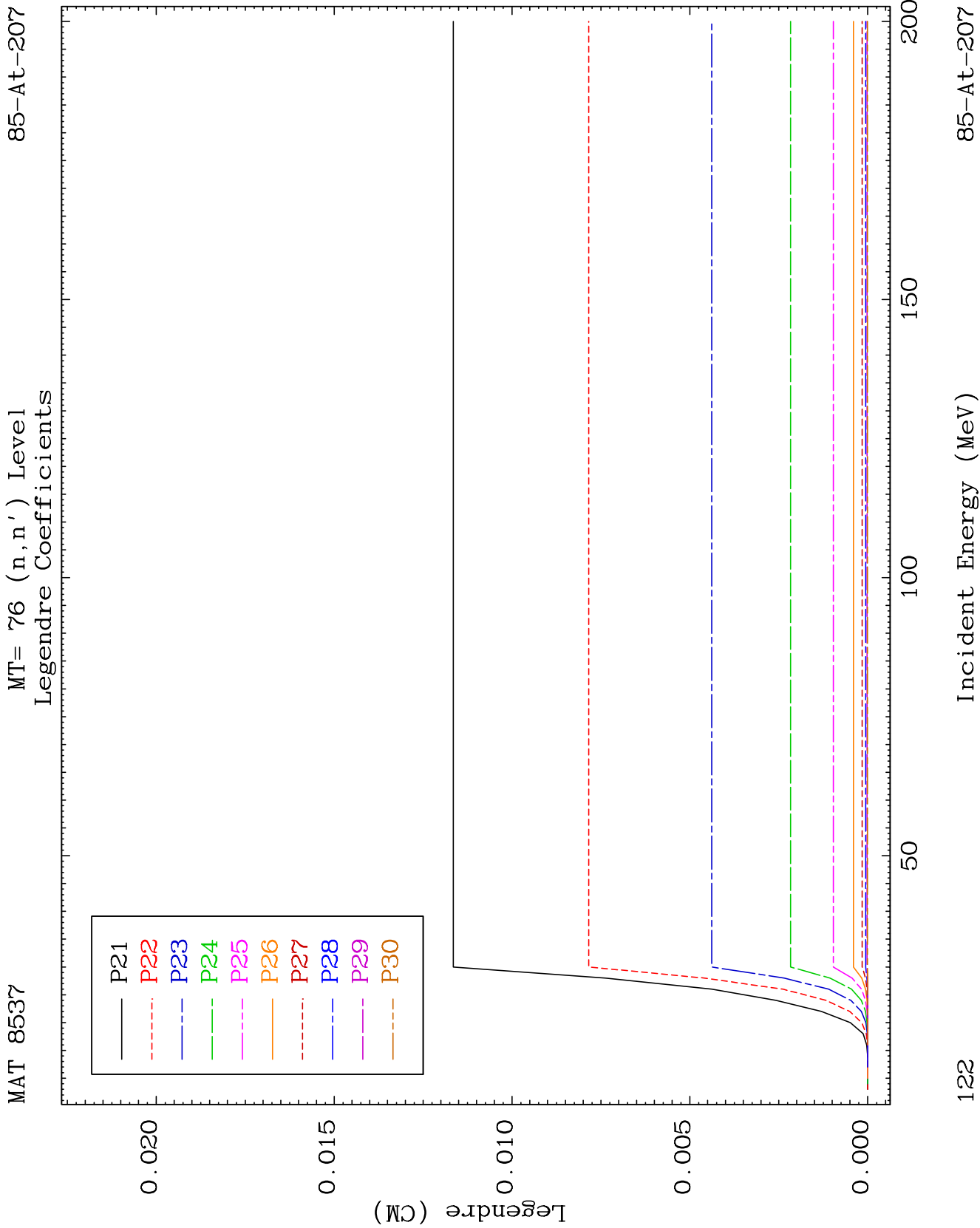


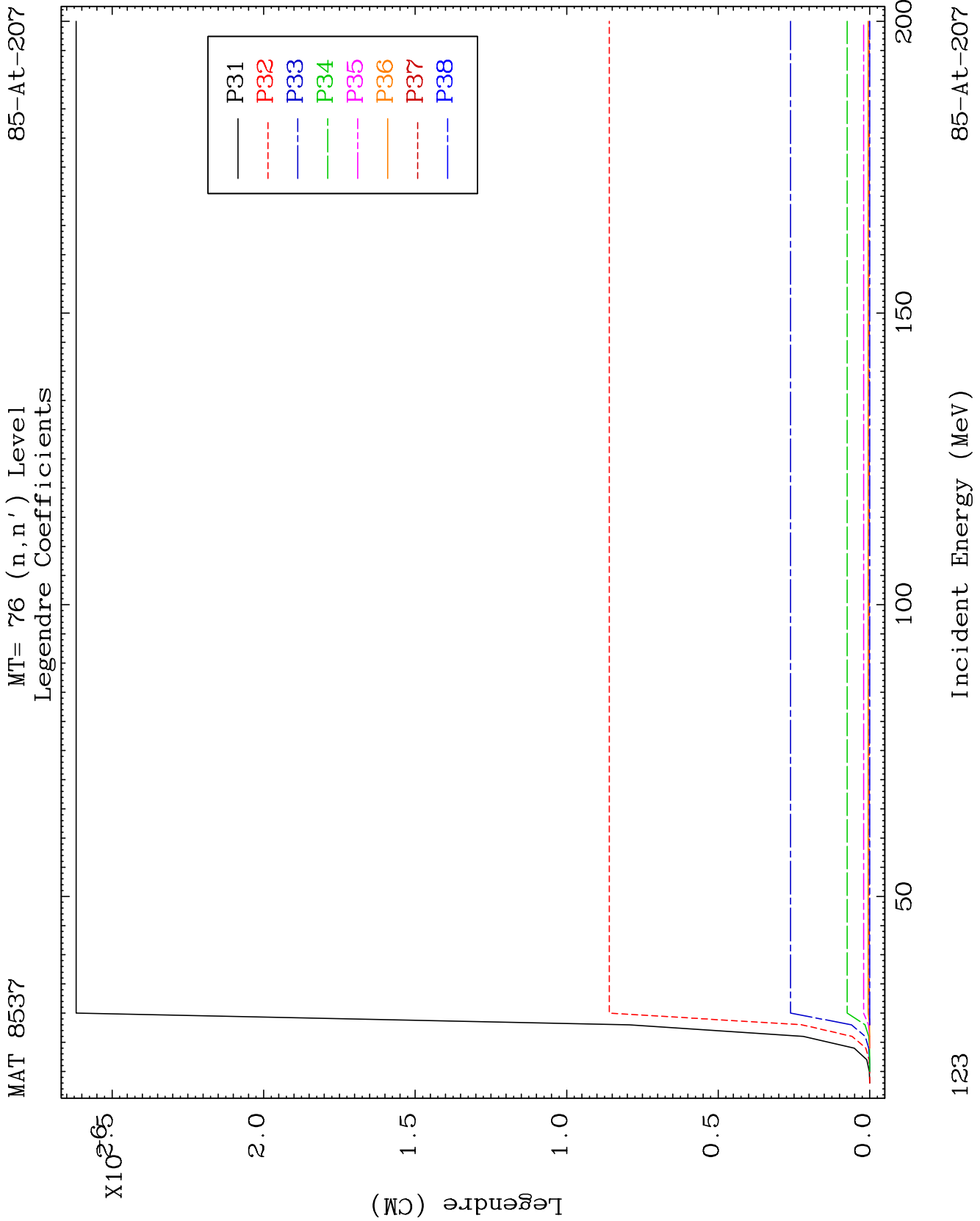
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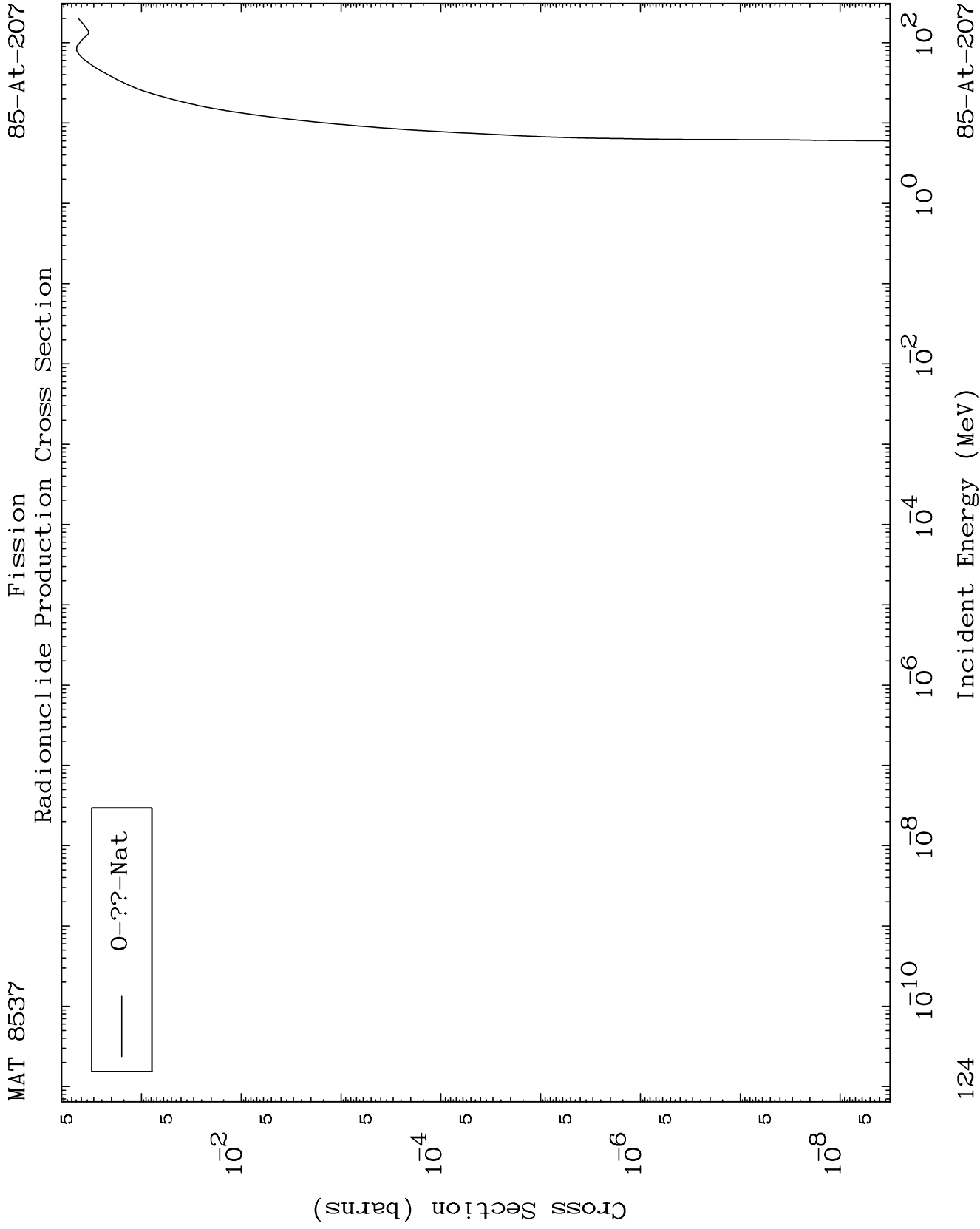
MT= 76 (n, n') Level
Legendre Coefficients

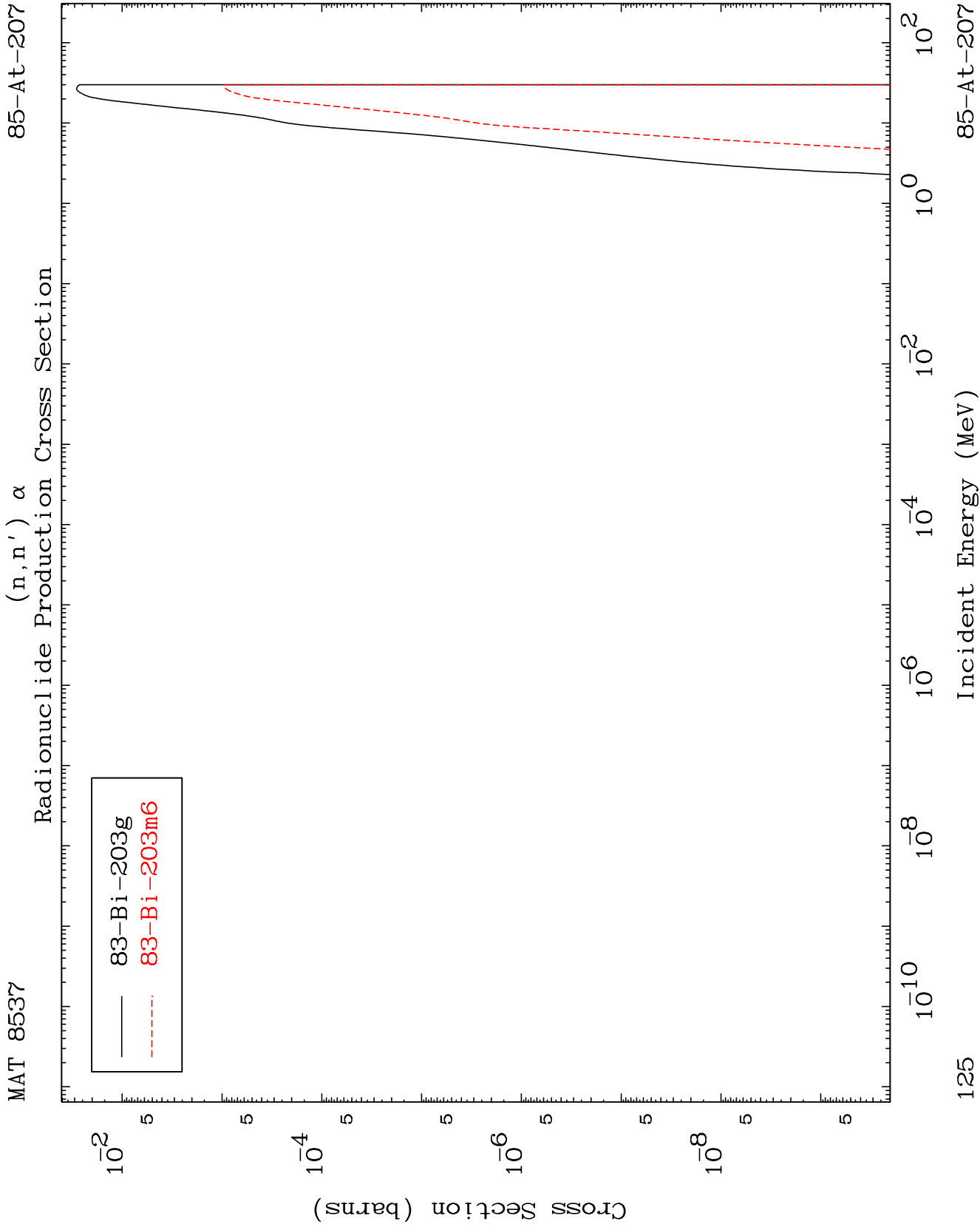
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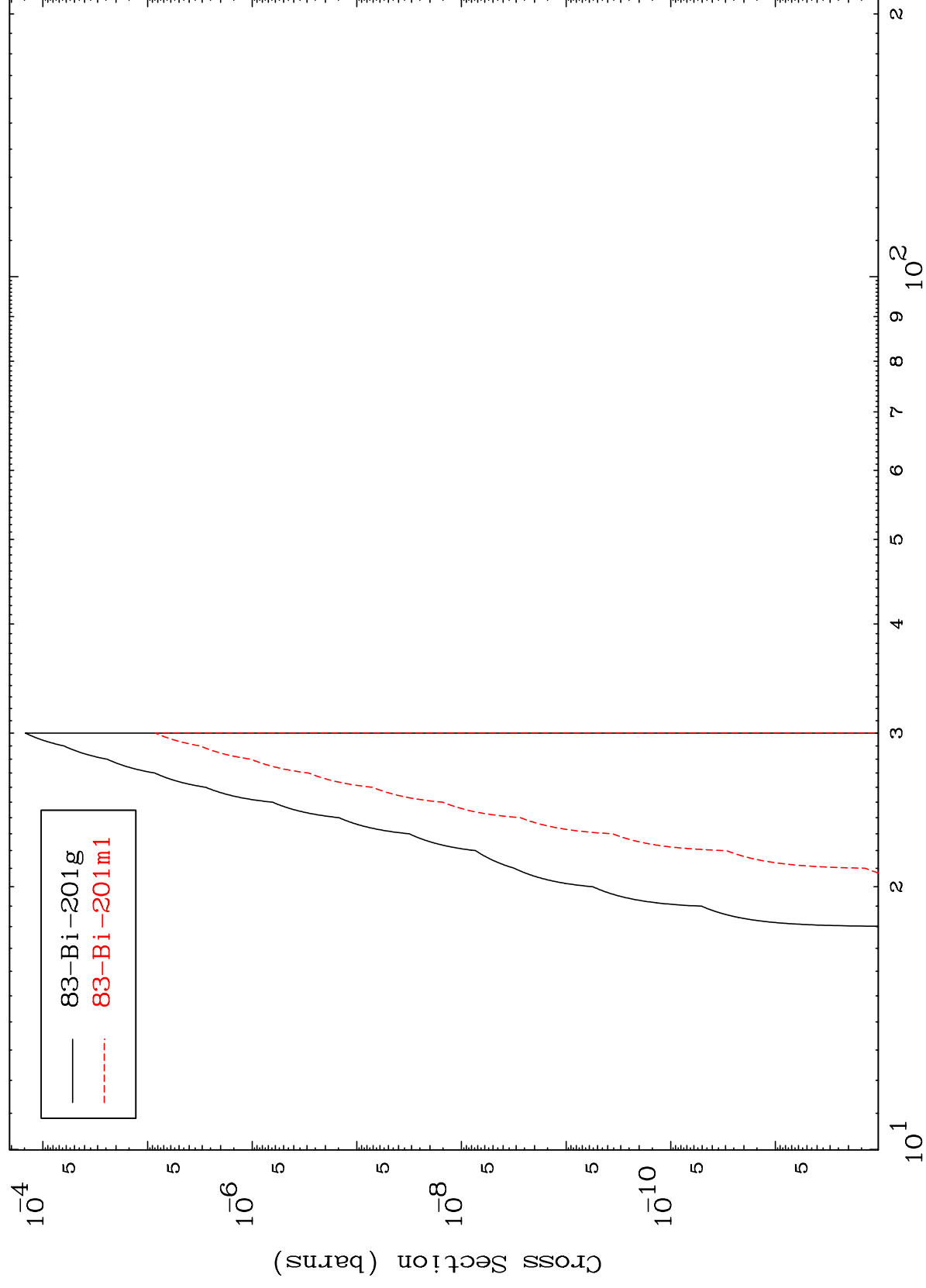


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$$(n, 3n) \propto$$

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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