

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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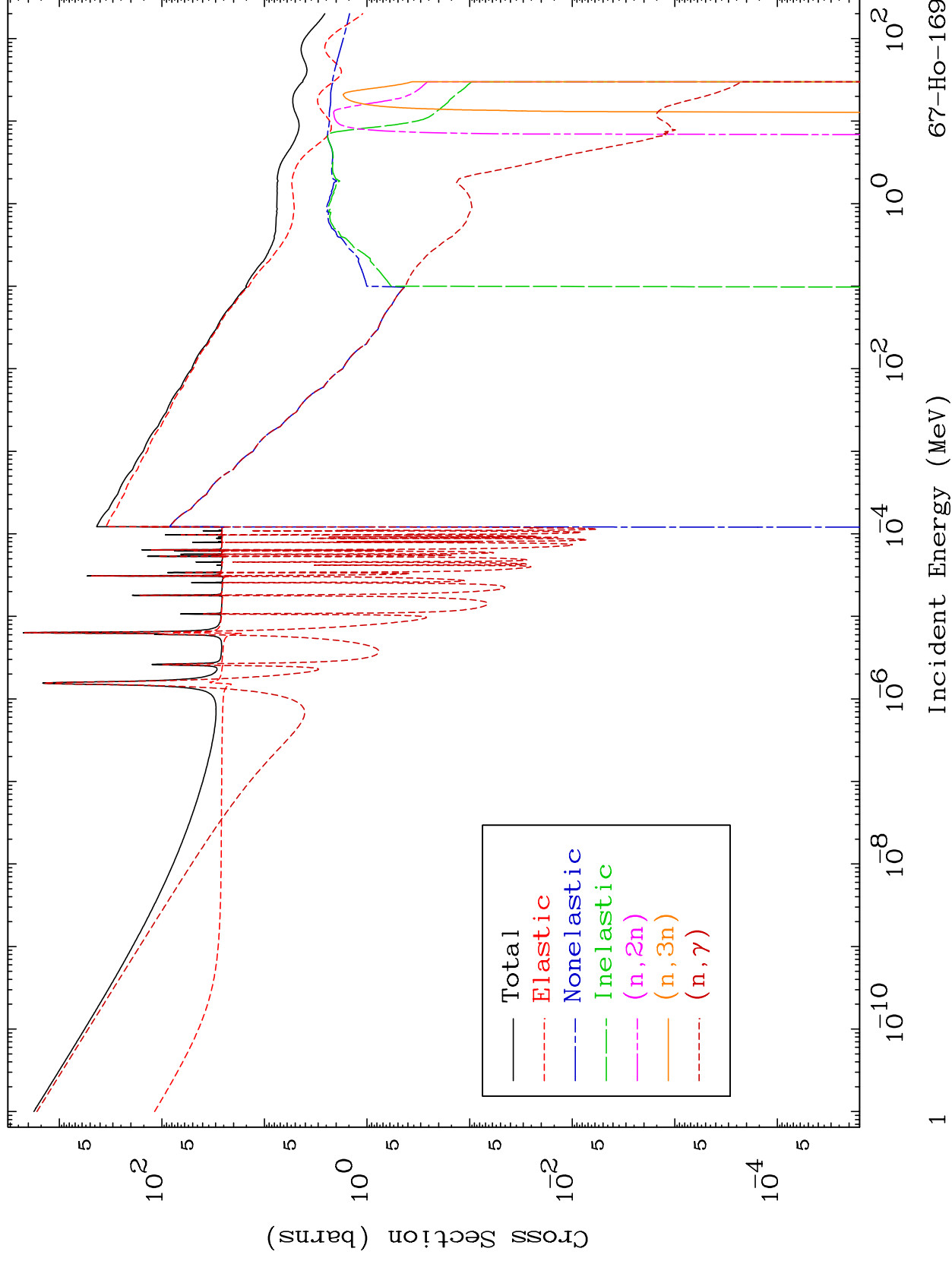
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6737

Neutron Major
293 Kelvin Cross Sections

67-Ho-169

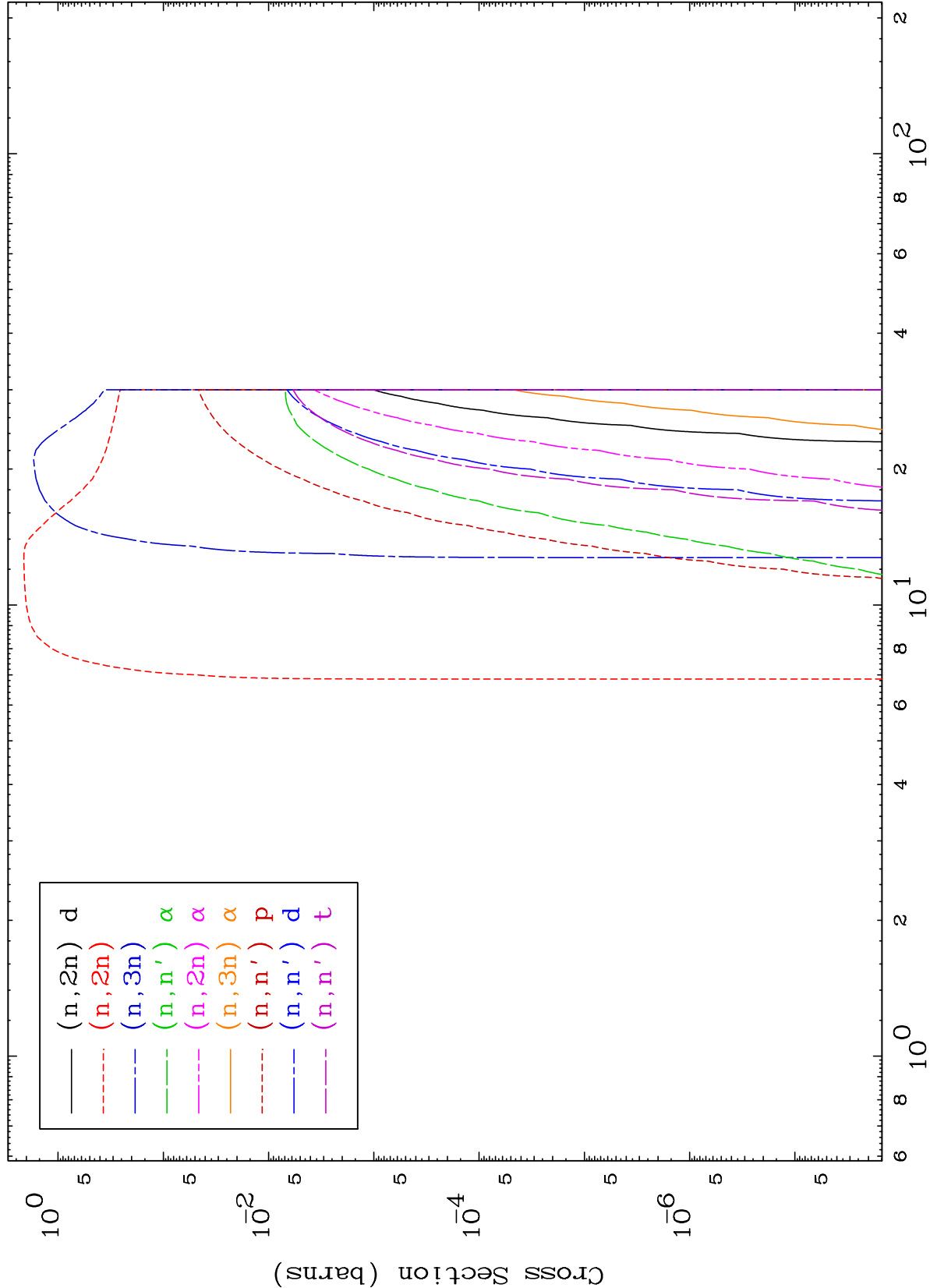


MAT 6737

Neutron Absorption

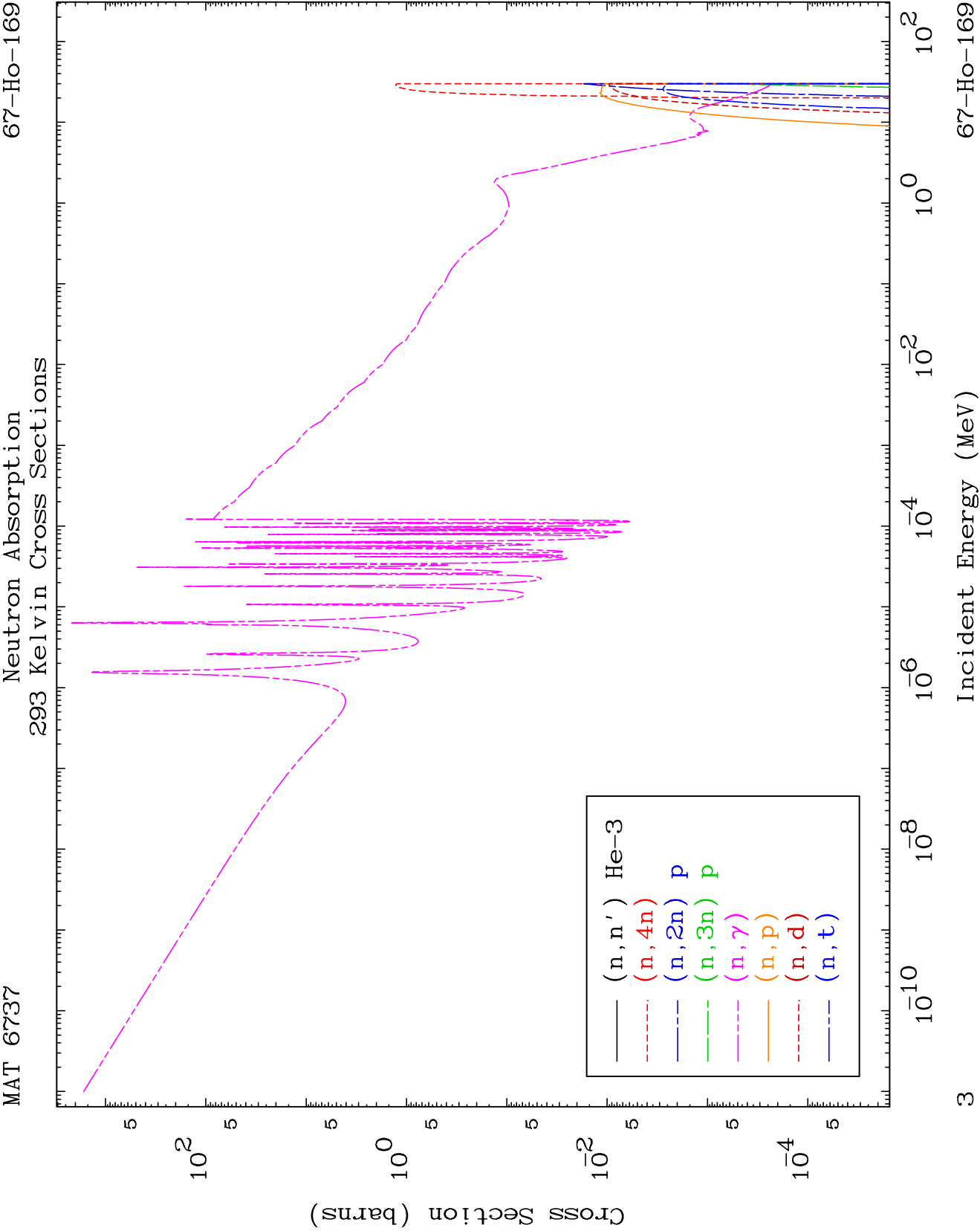
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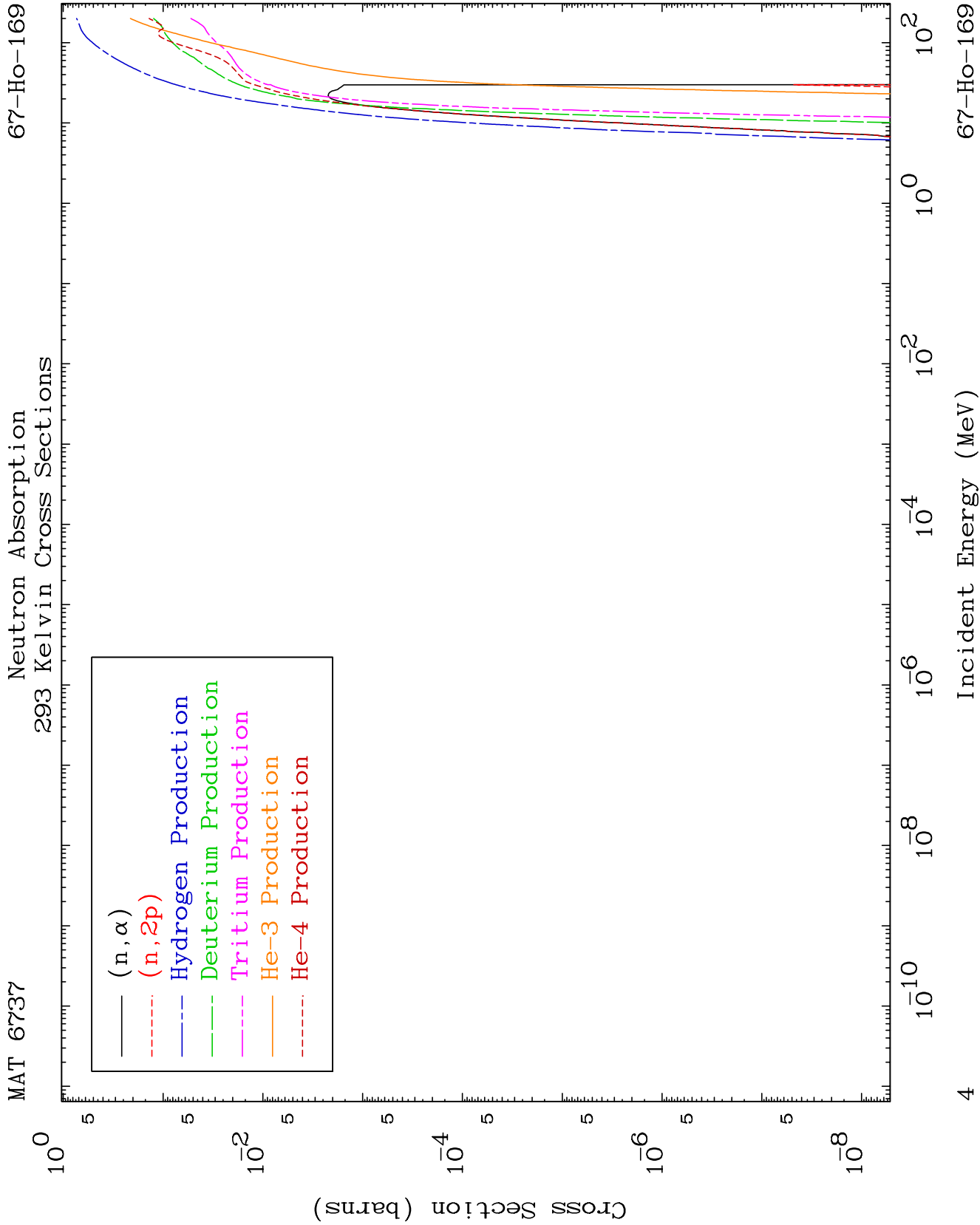
293 Kelvin Cross Sections



Incident Energy (MeV)

67-Ho-169



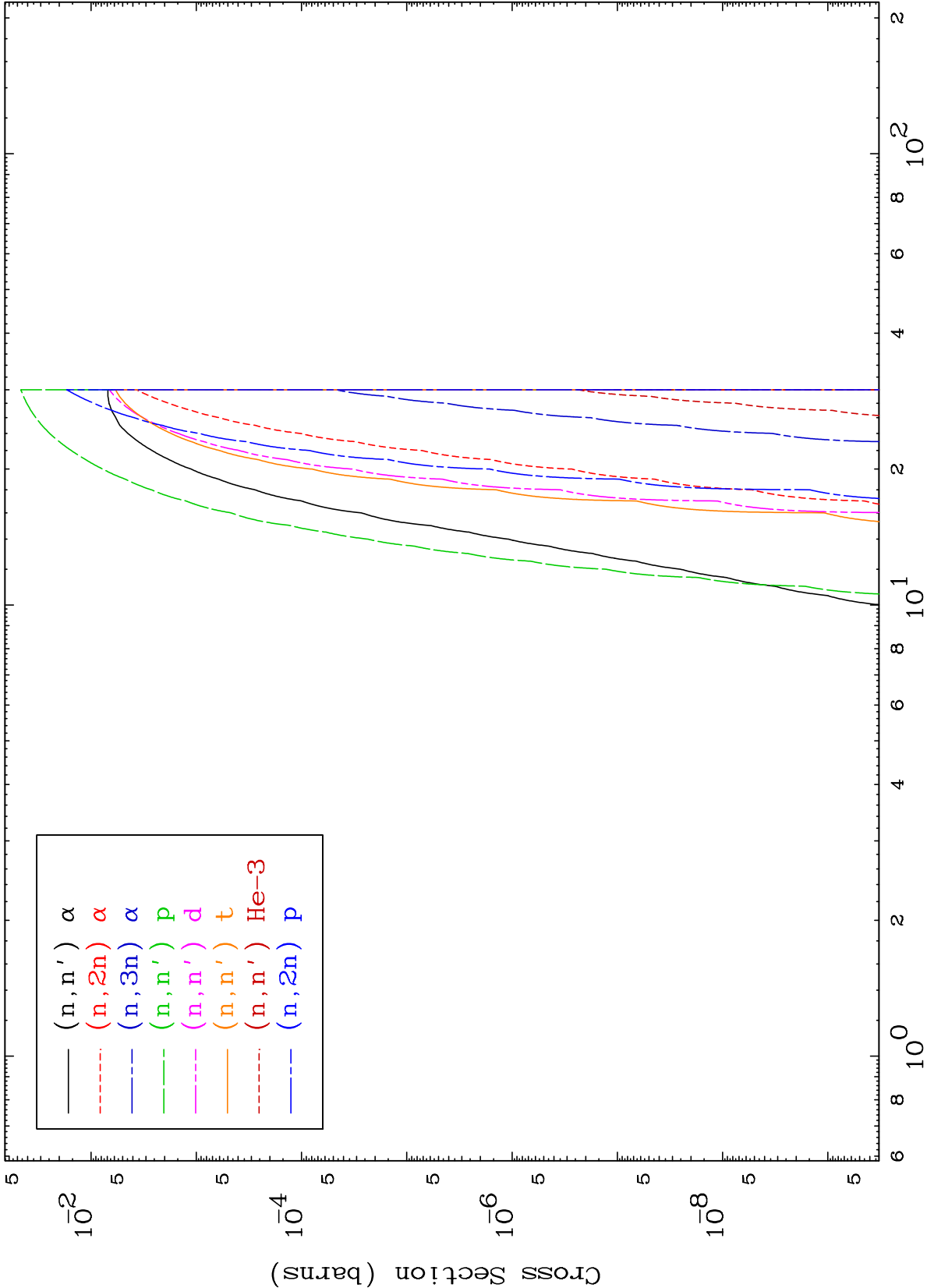


MAT 6737

Charged Particle

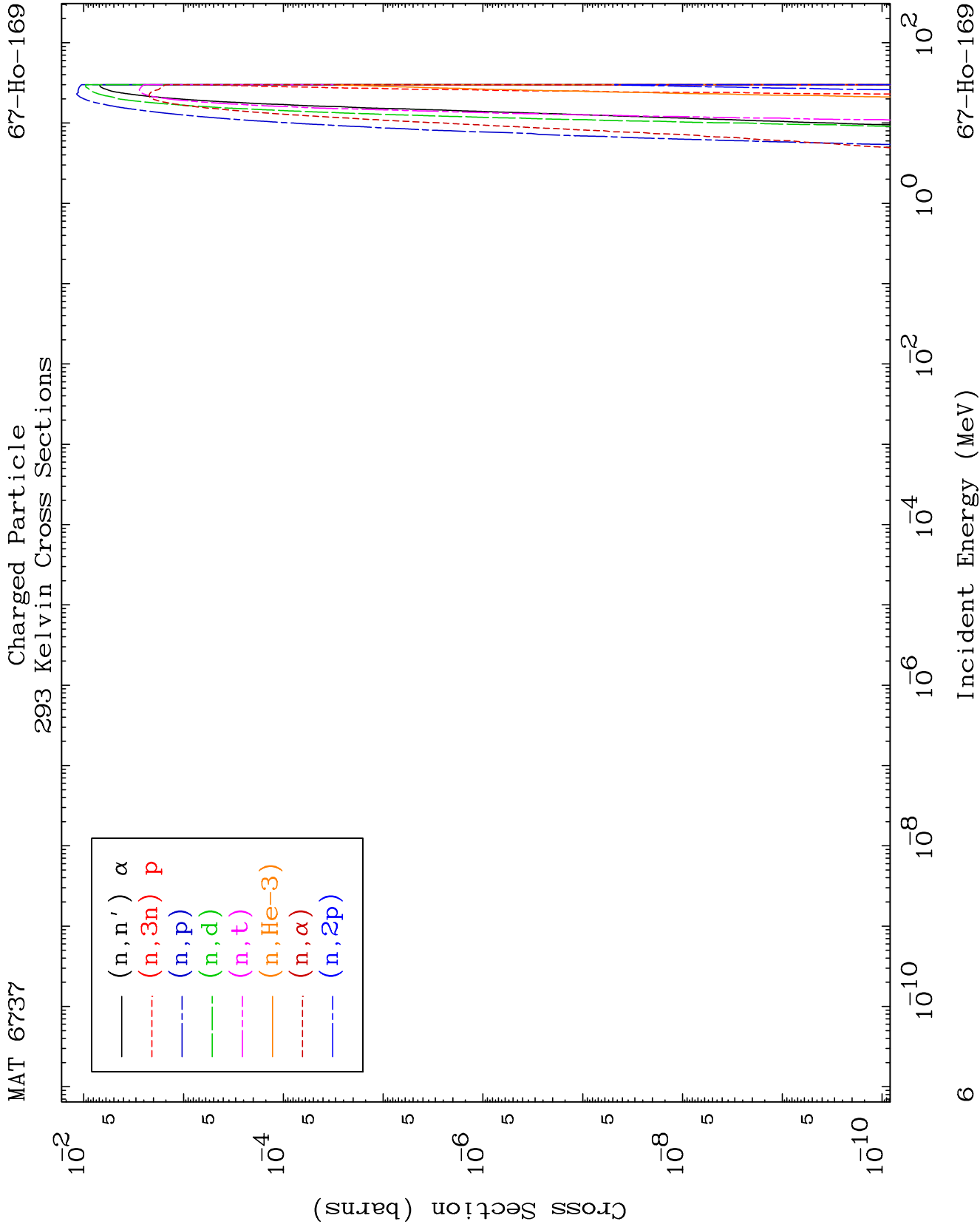
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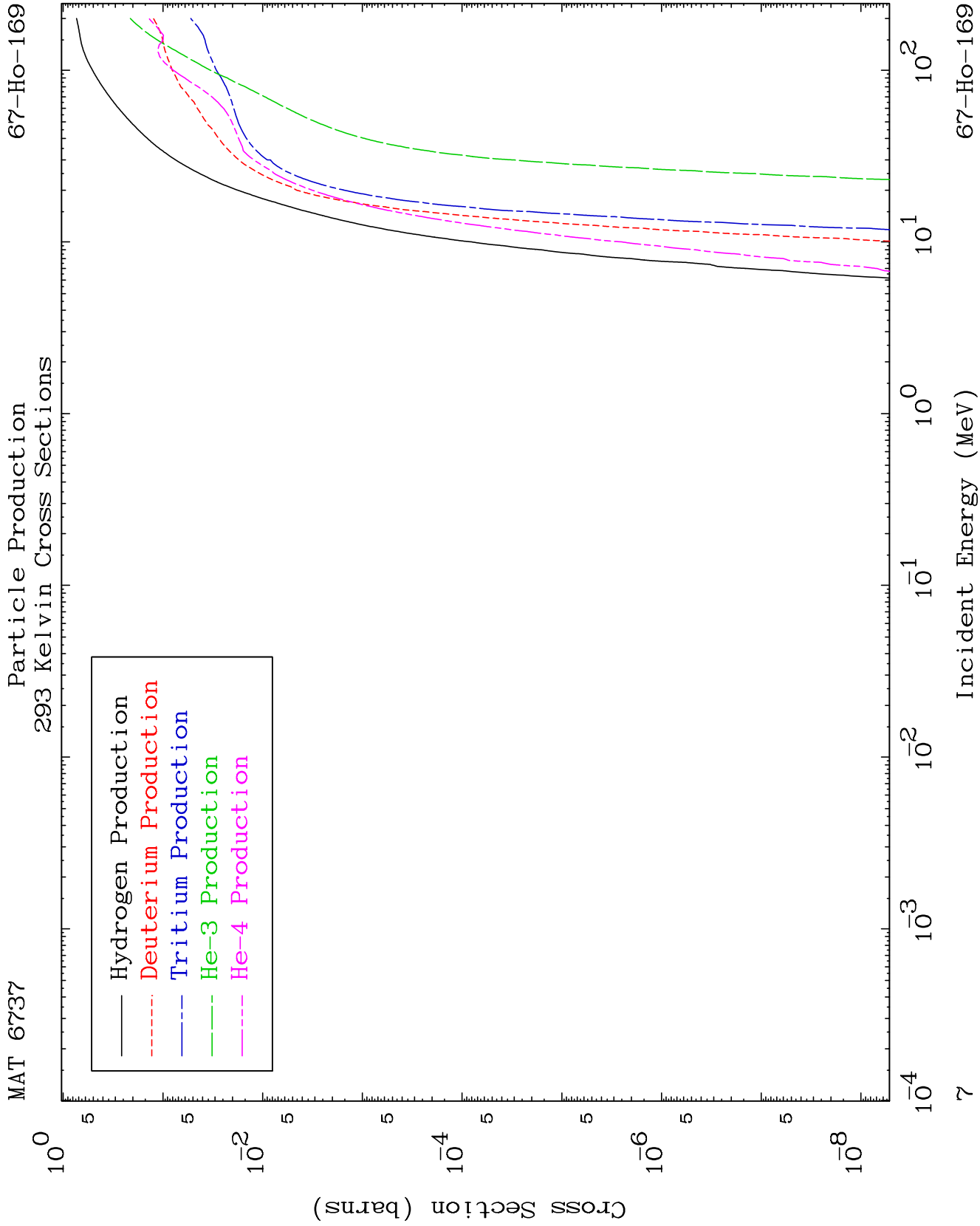
293 Kelvin Cross Sections

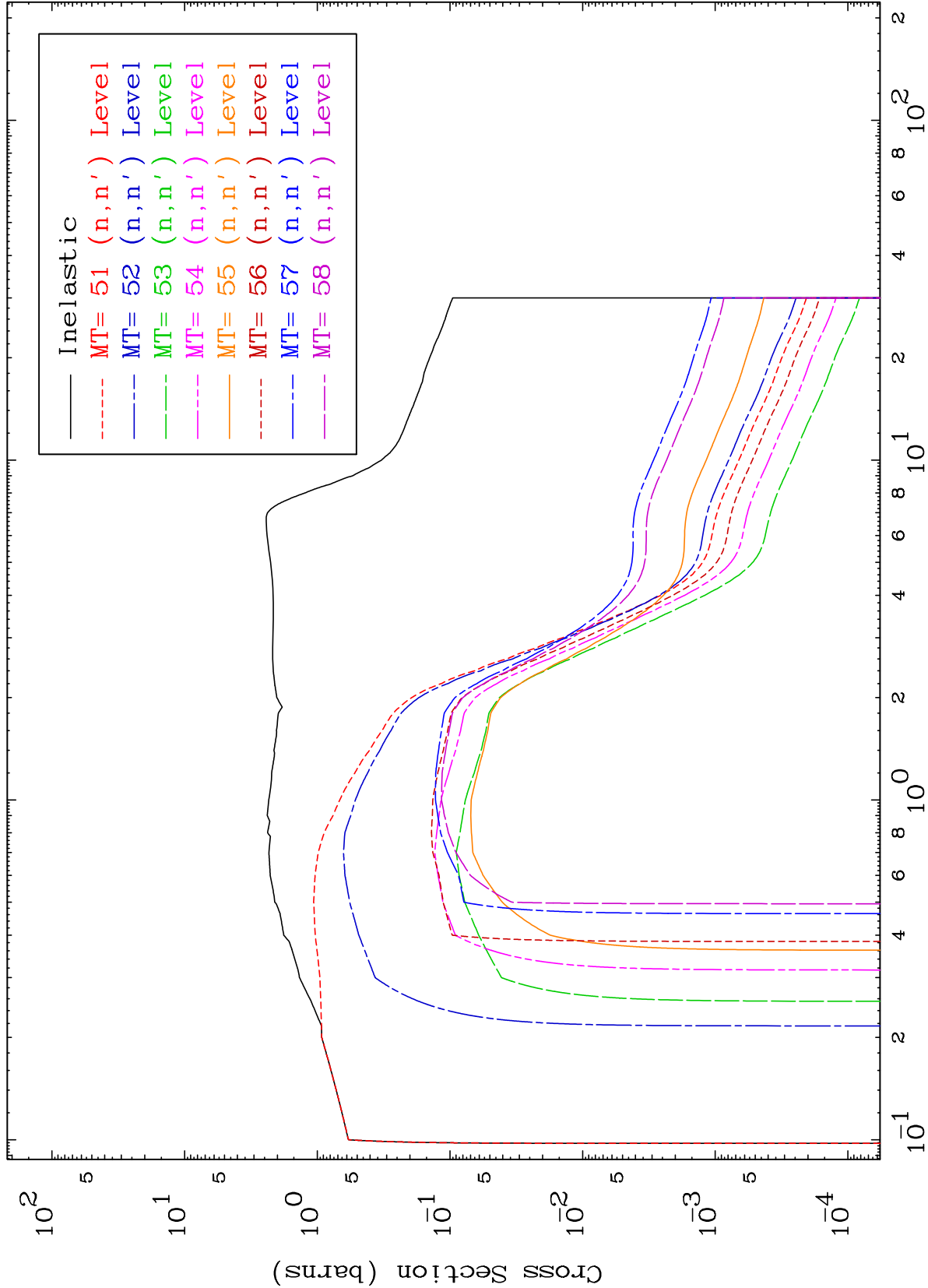


Incident Energy (MeV)

67-Ho-169





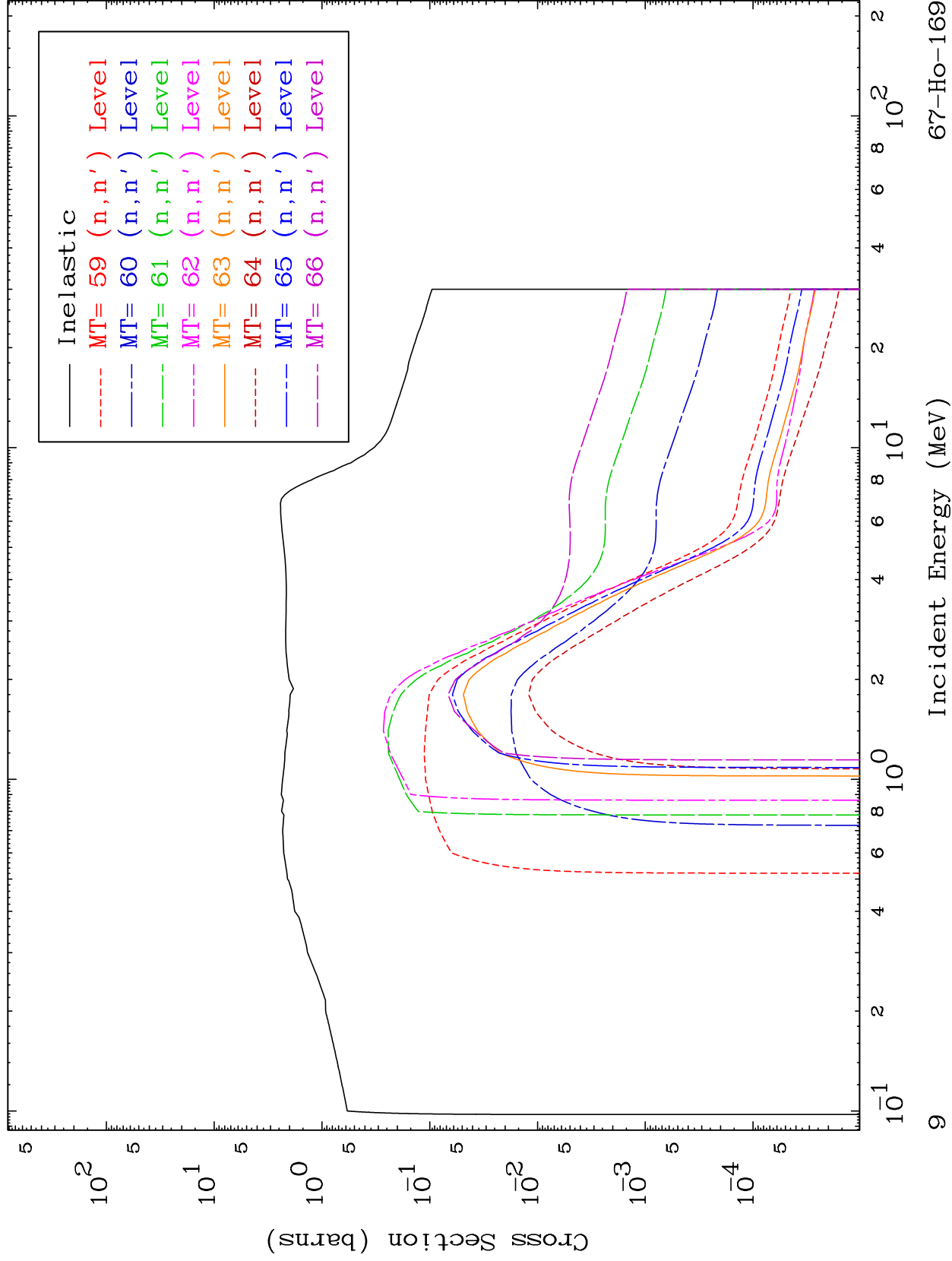


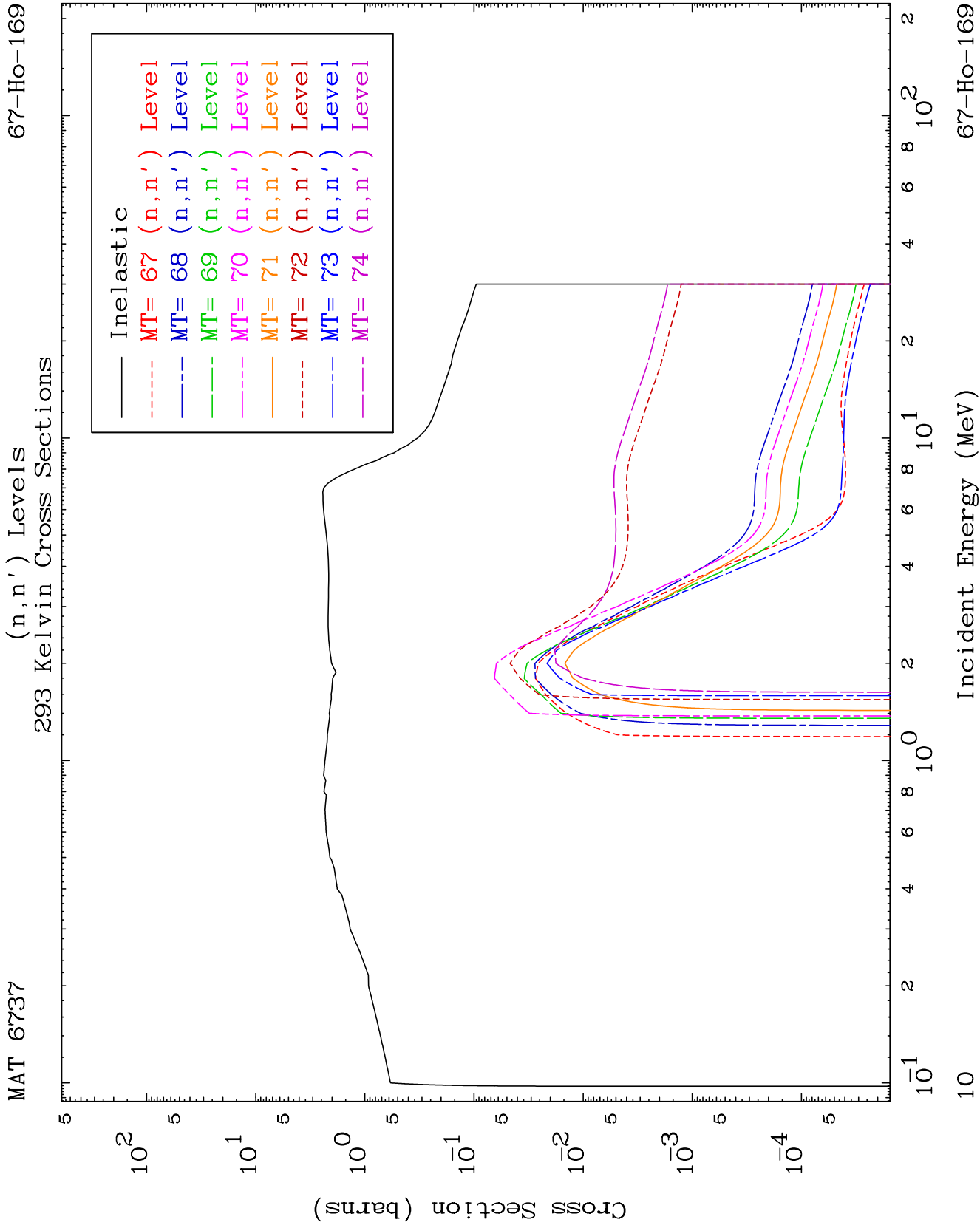
MAT 6737

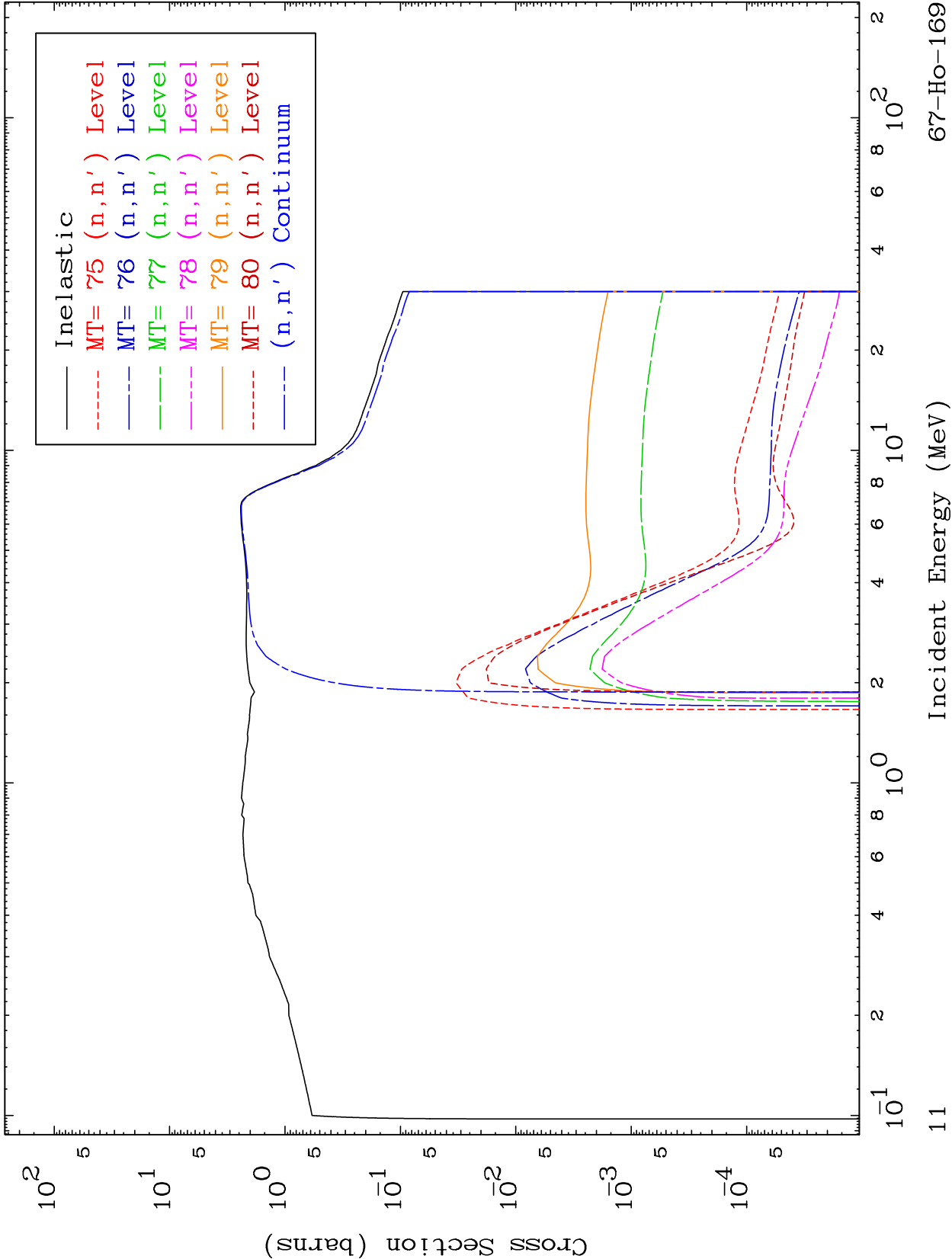
(n,n') Levels

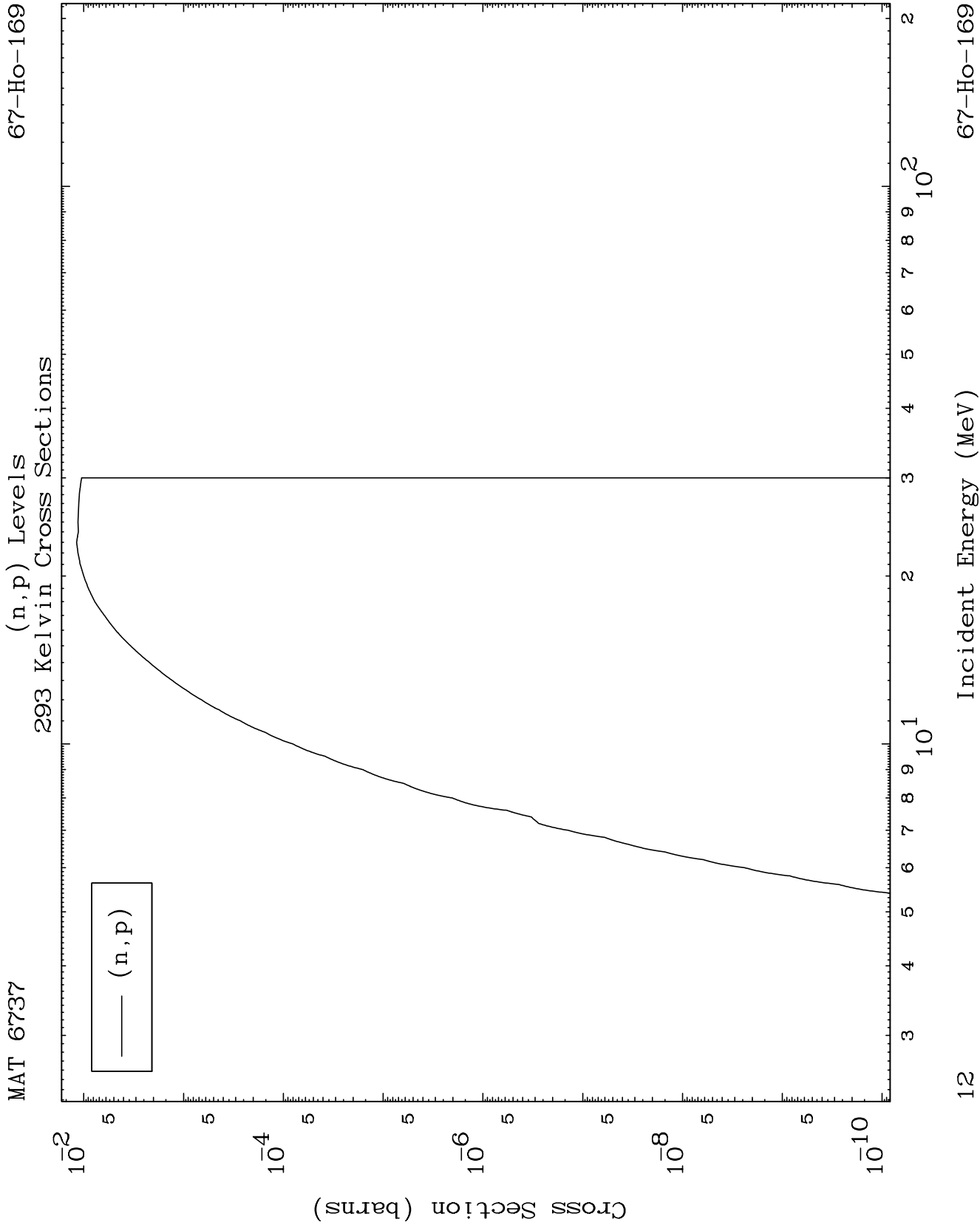
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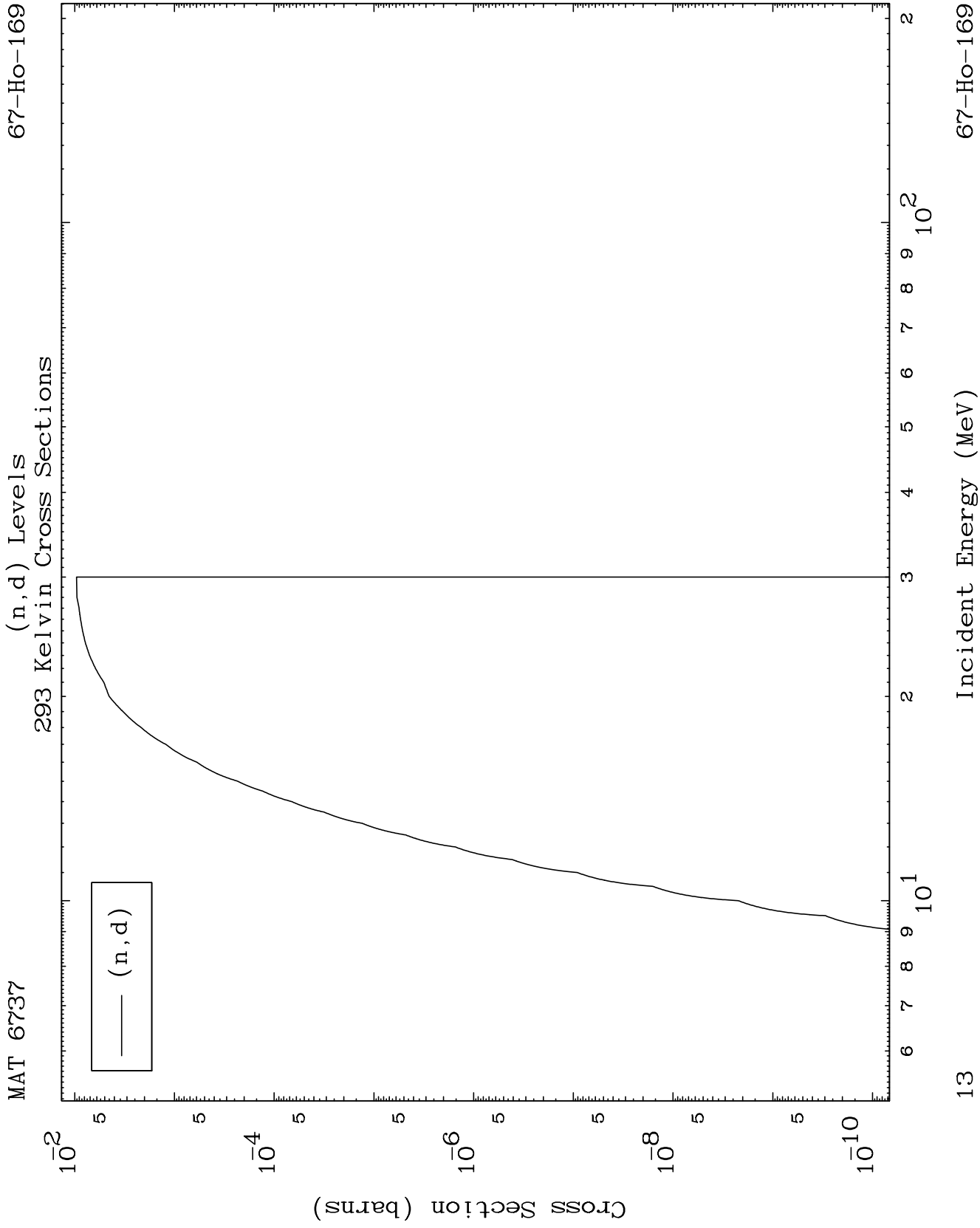
293 Kelvin Cross Sections







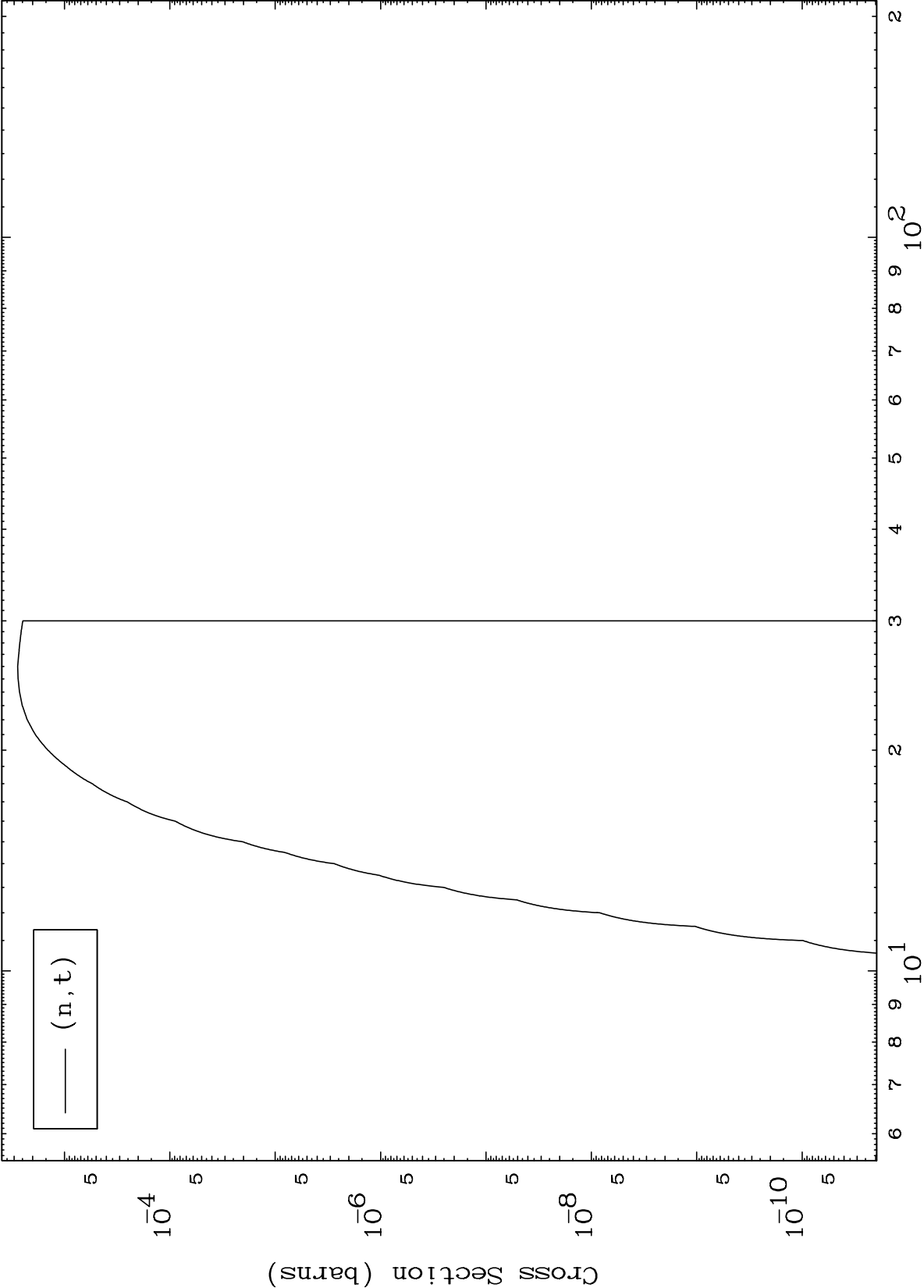




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(n,t) Levels
293 Kelvin Cross Sections

67-Ho-169



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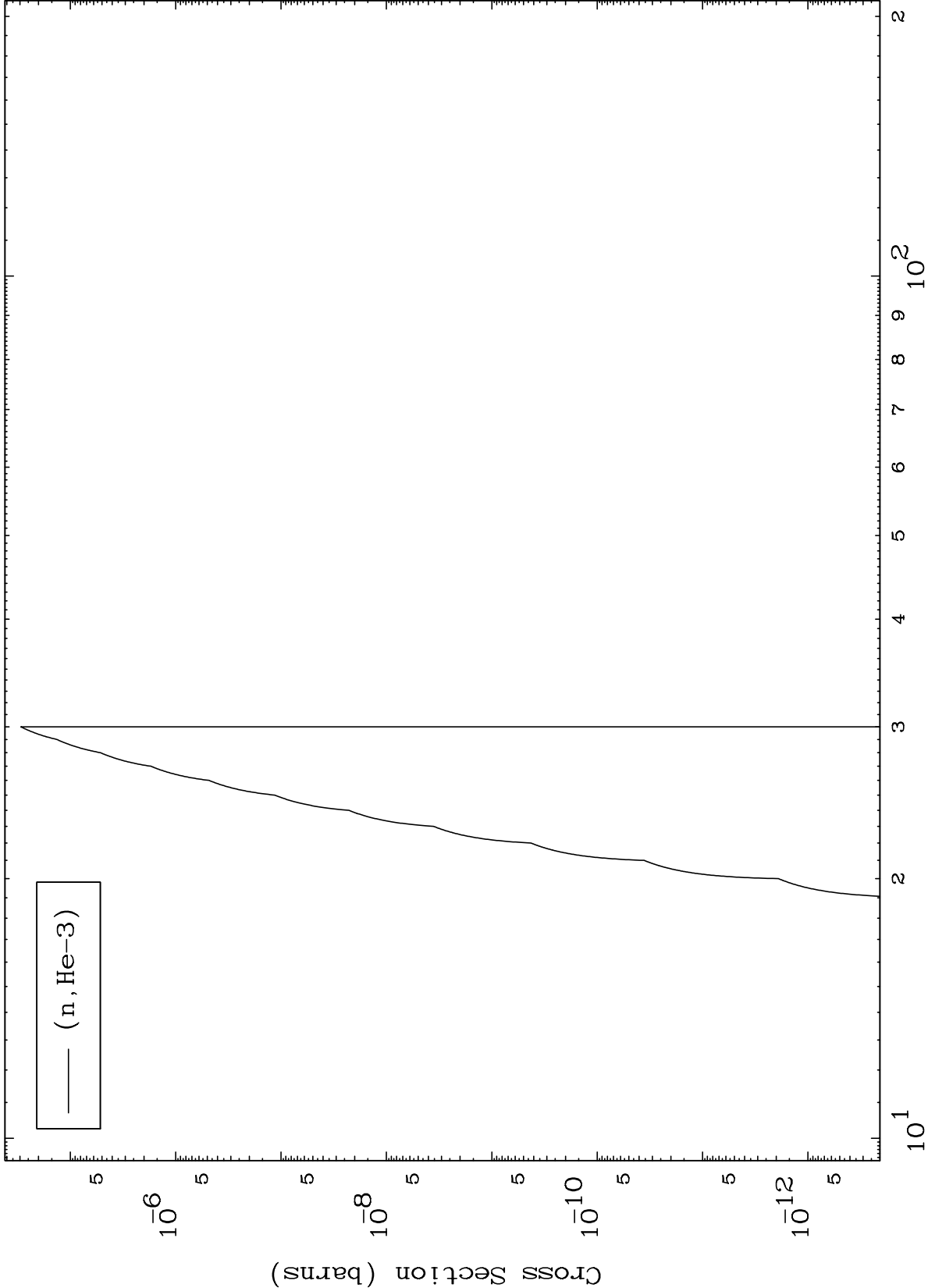
Incident Energy (MeV)

67-Ho-169

MAT 6737

(n,He3) Levels
293 Kelvin Cross Sections

67-Ho-169



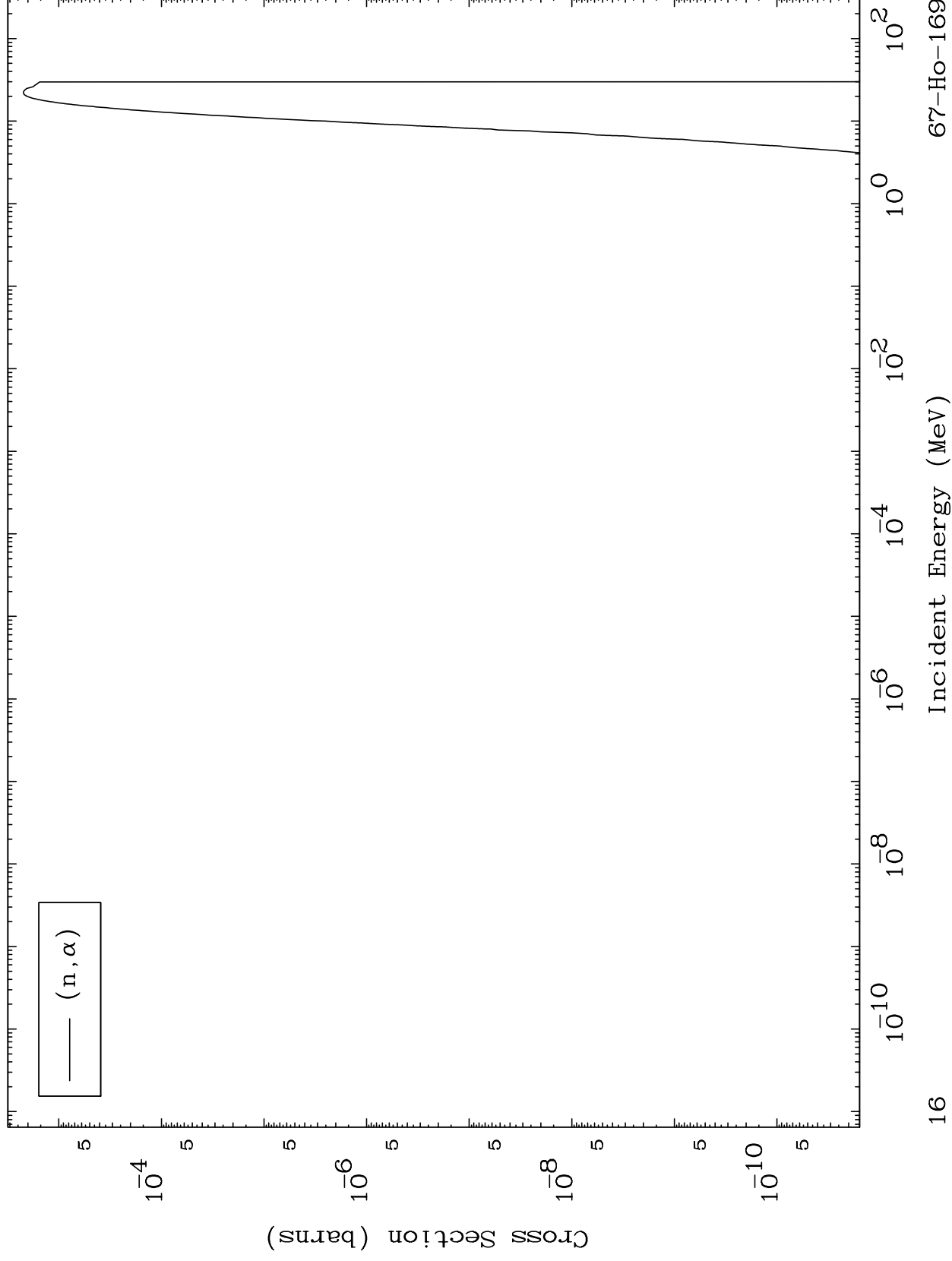
Incident Energy (MeV)

67-Ho-169

MAT 6737

(n, α) Levels
293 Kelvin Cross Sections

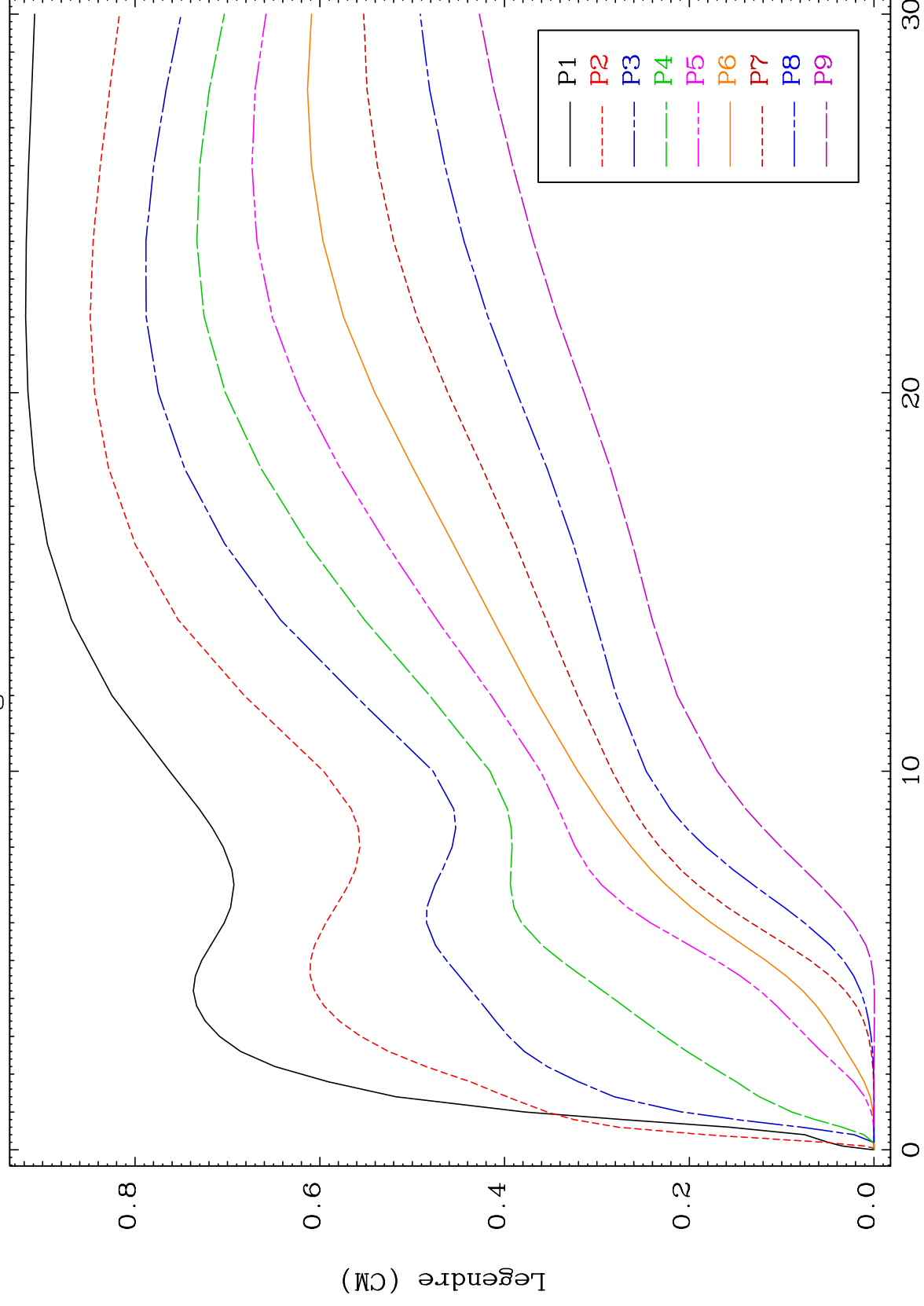
67-Ho-169



MAT 6737

67-Ho-169

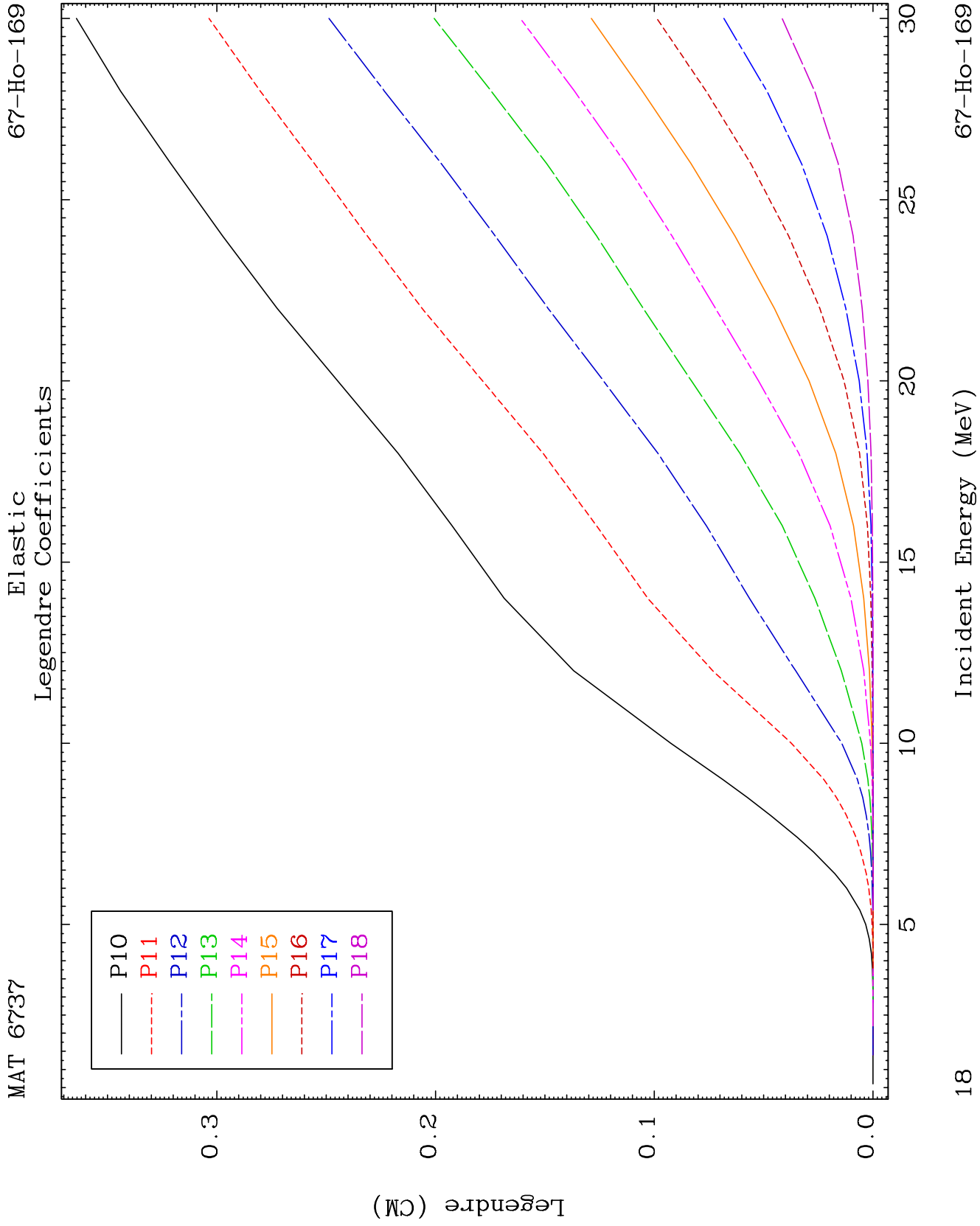
Elastic Legendre Coefficients

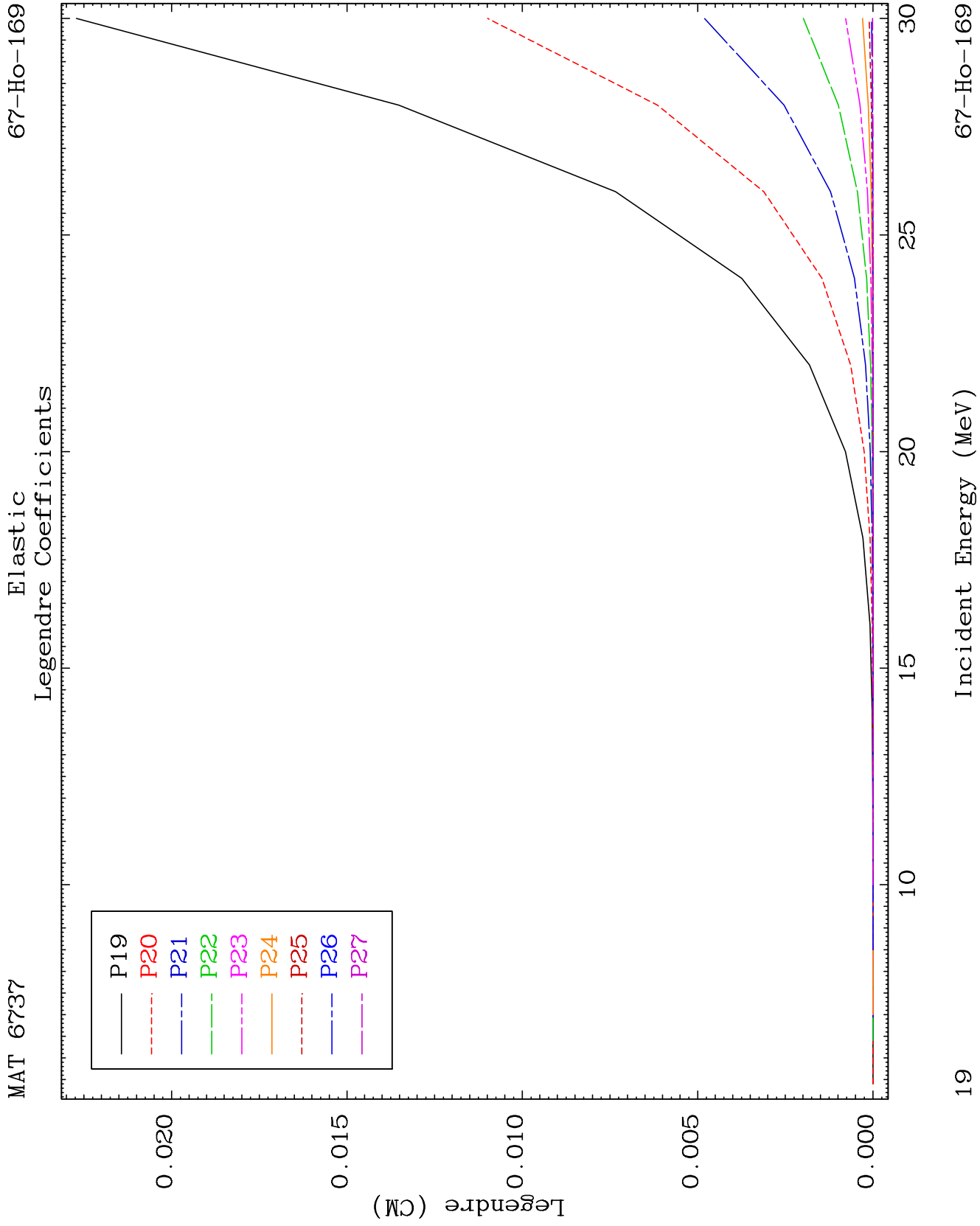


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Incident Energy (MeV)

67-Ho-169

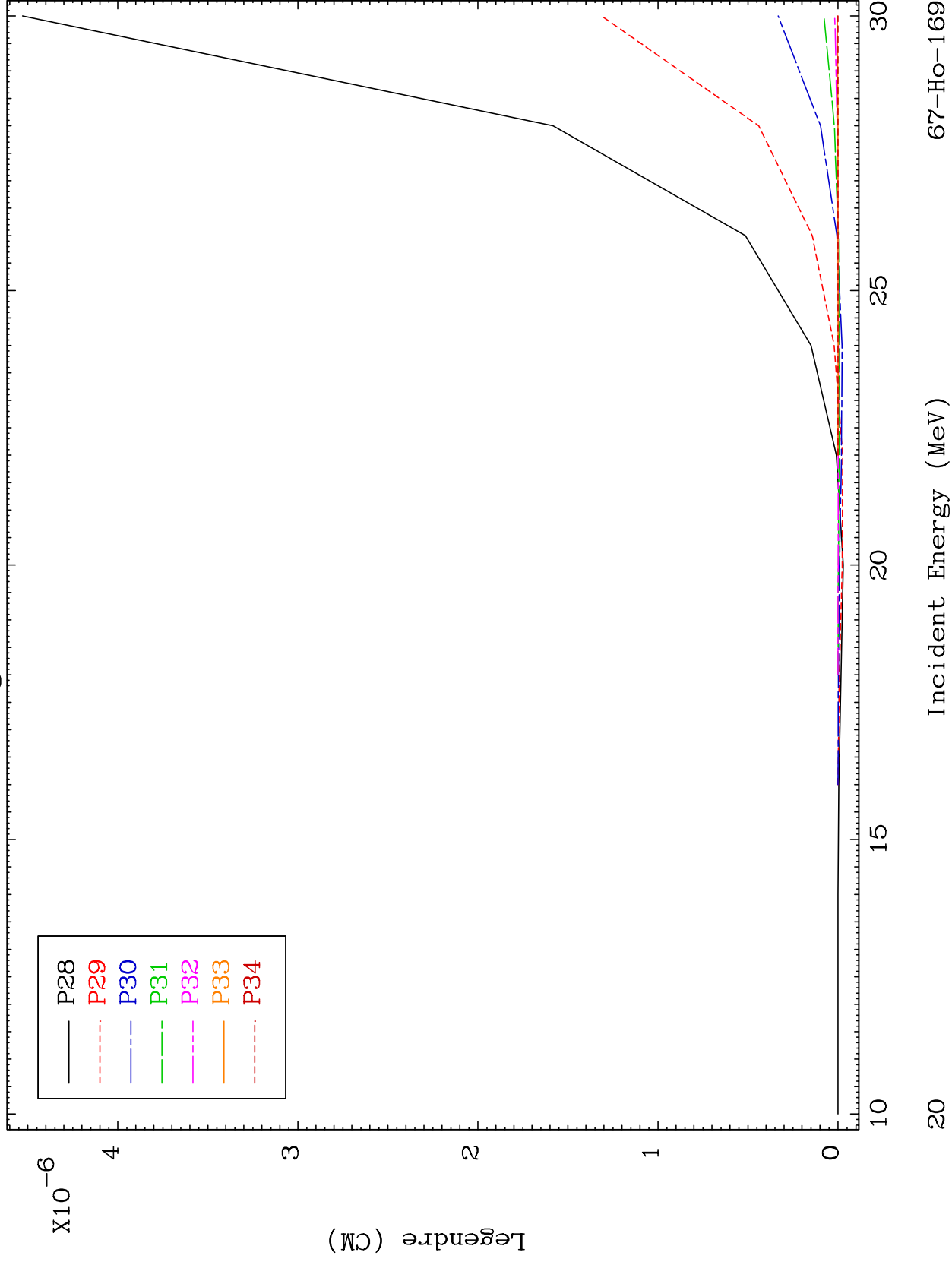




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Elastic Legendre Coefficients

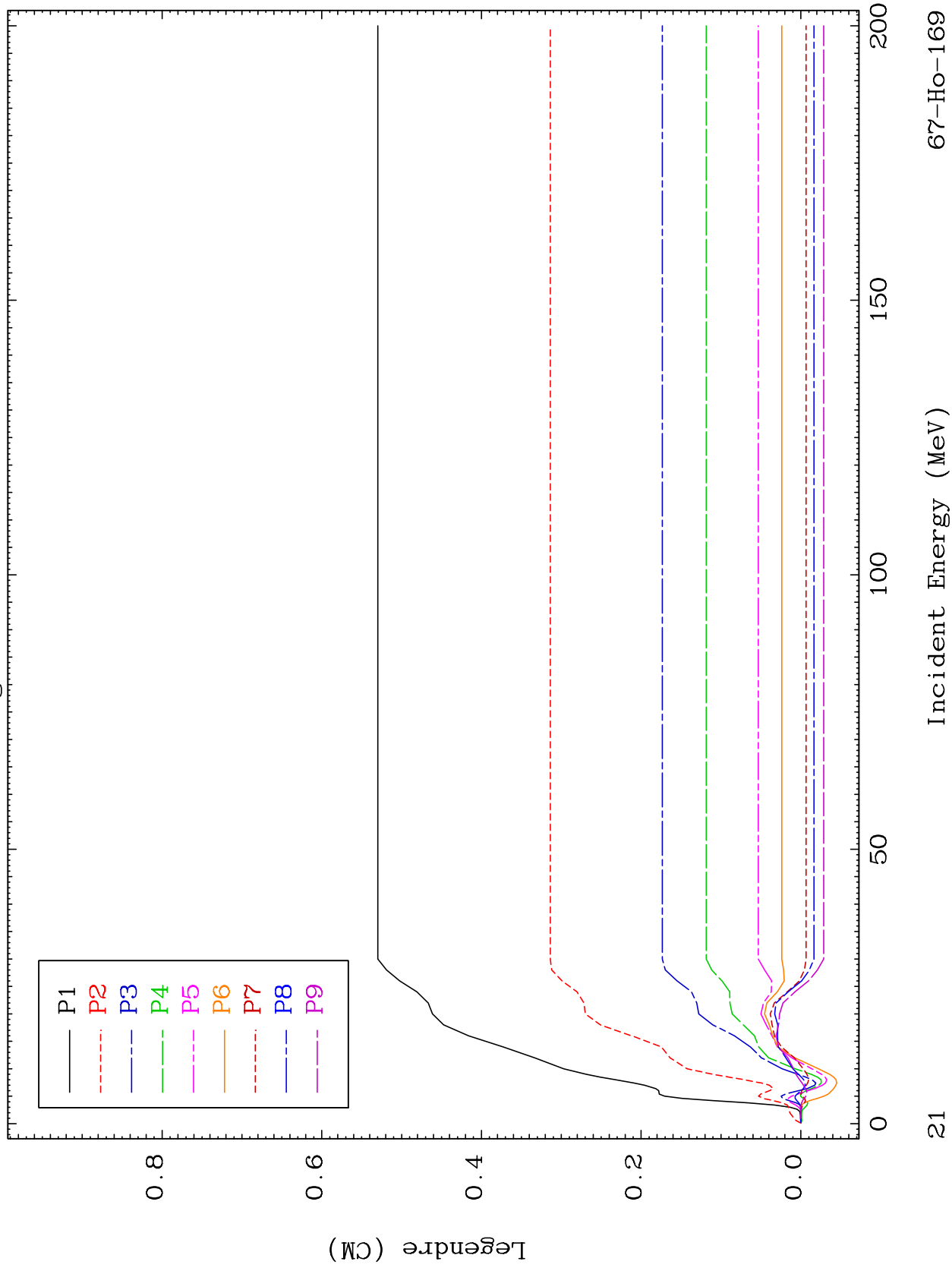
67-Ho-169



MAT 6737

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

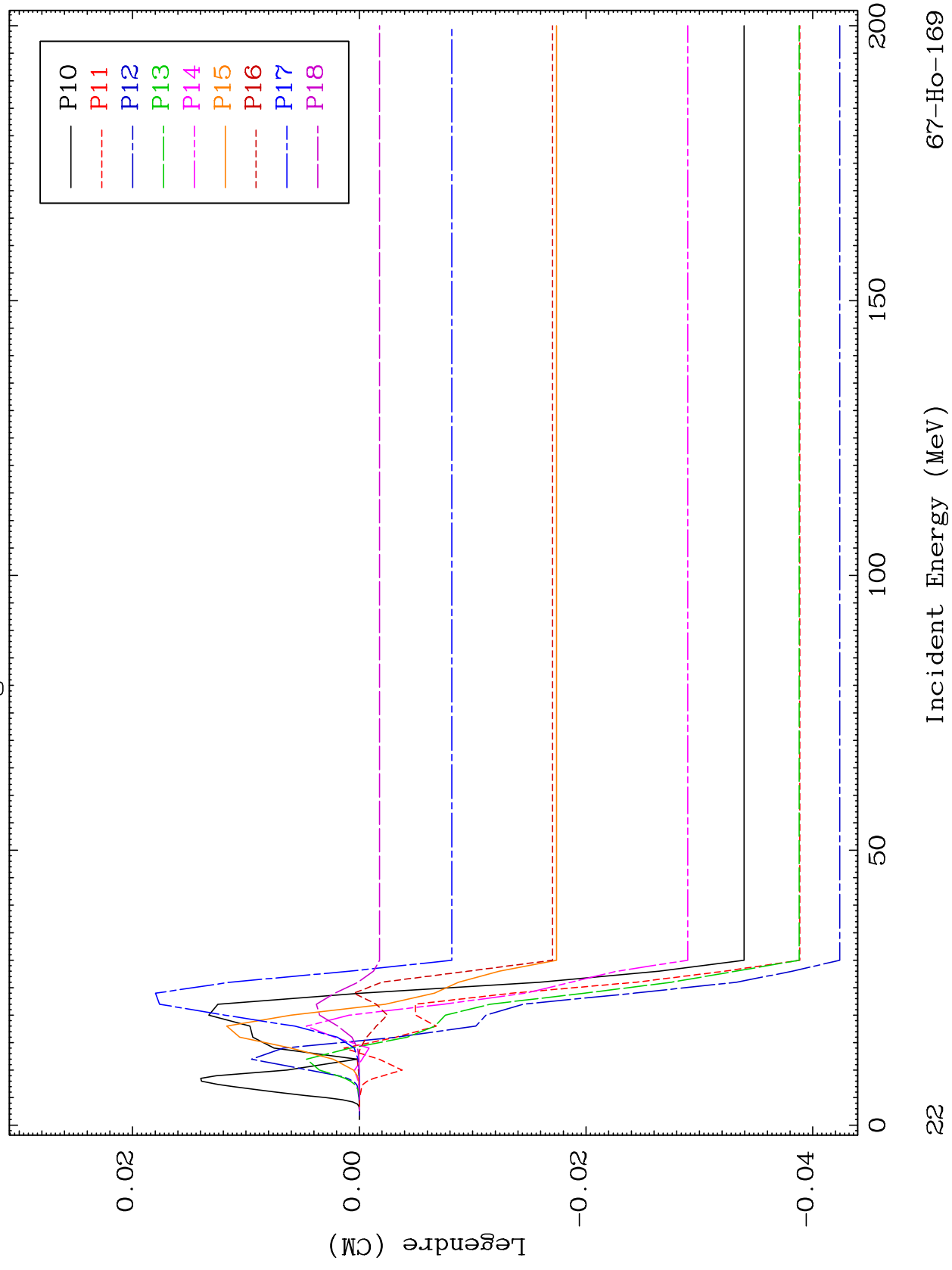
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MAT 6737

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

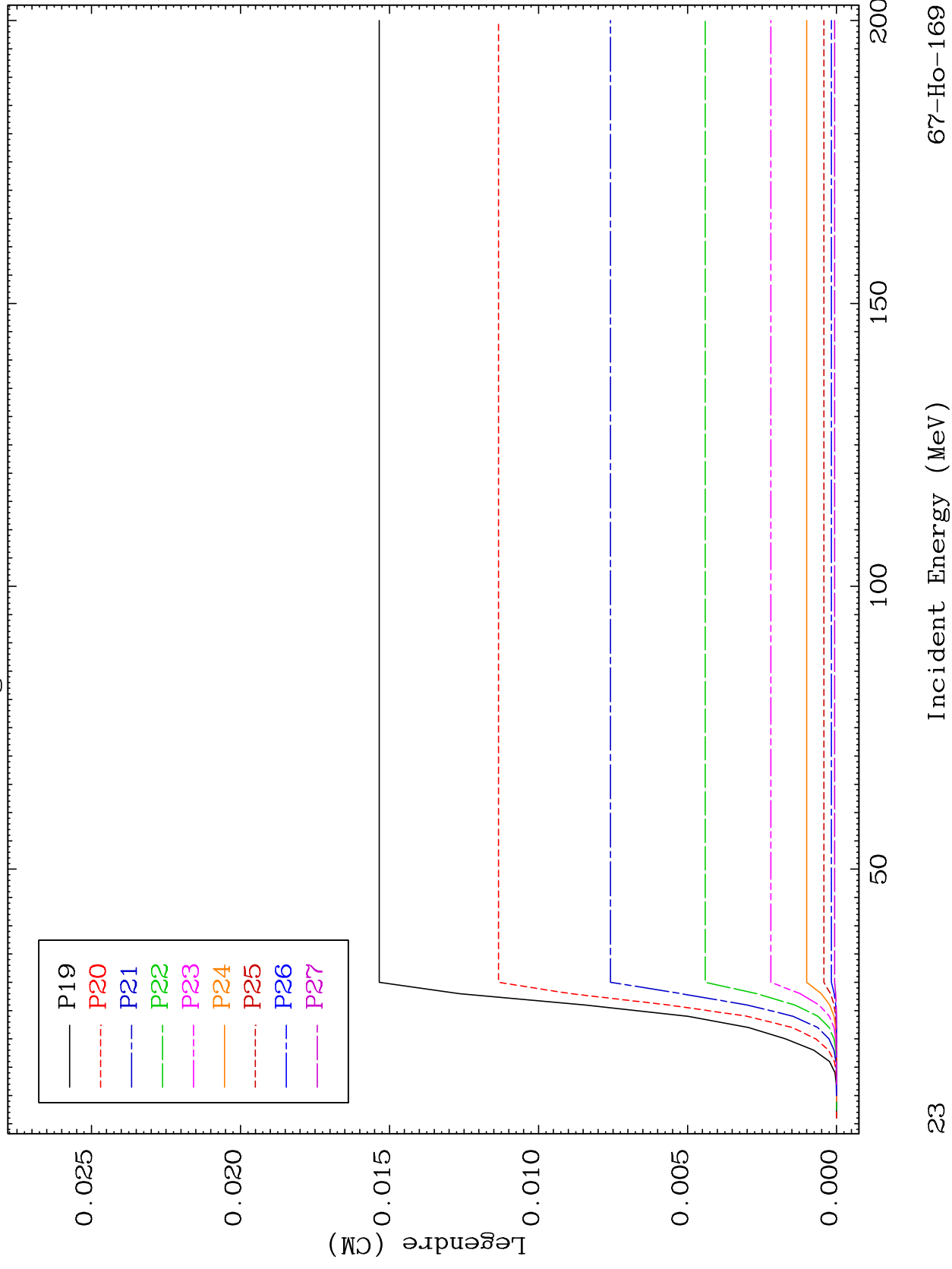
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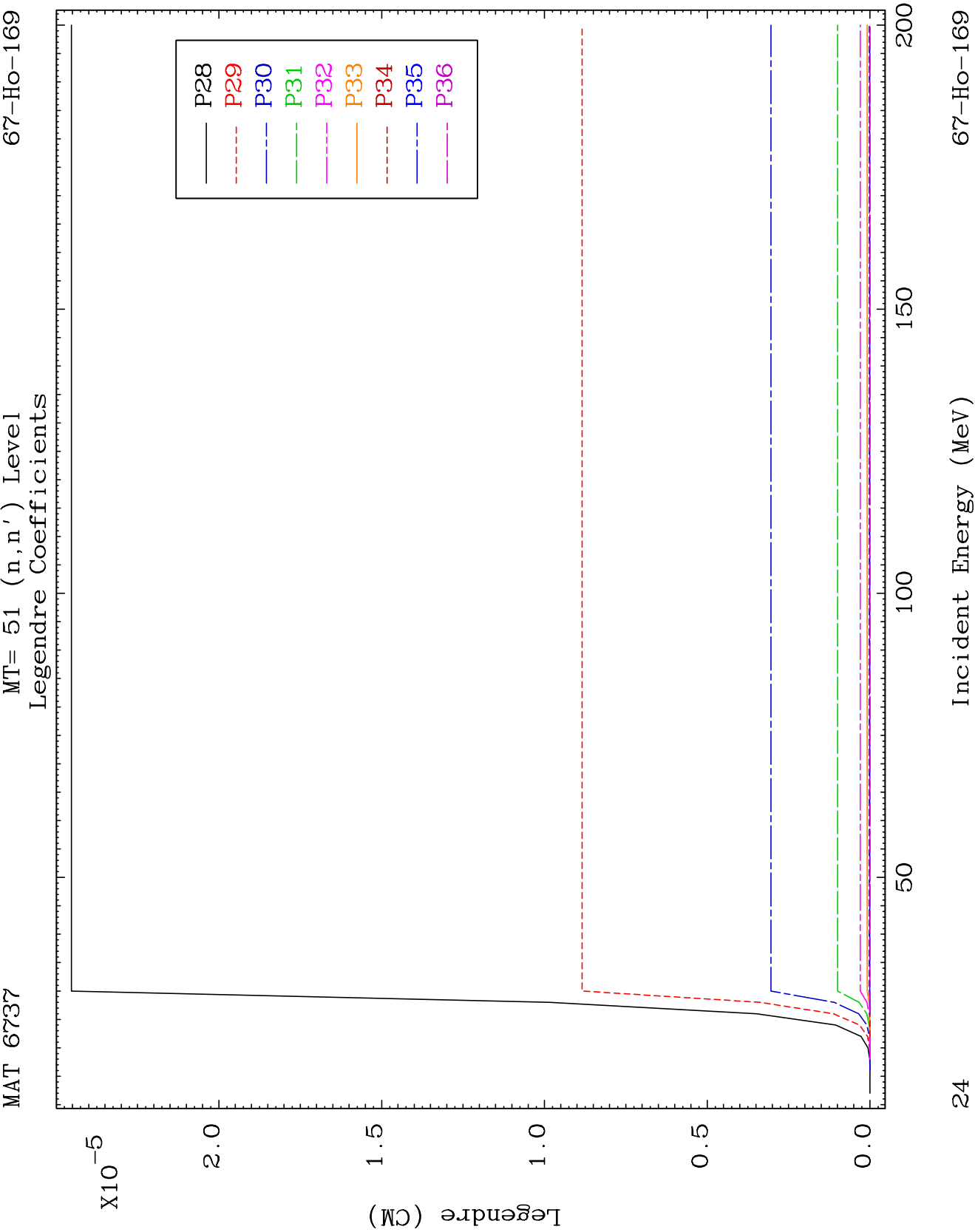


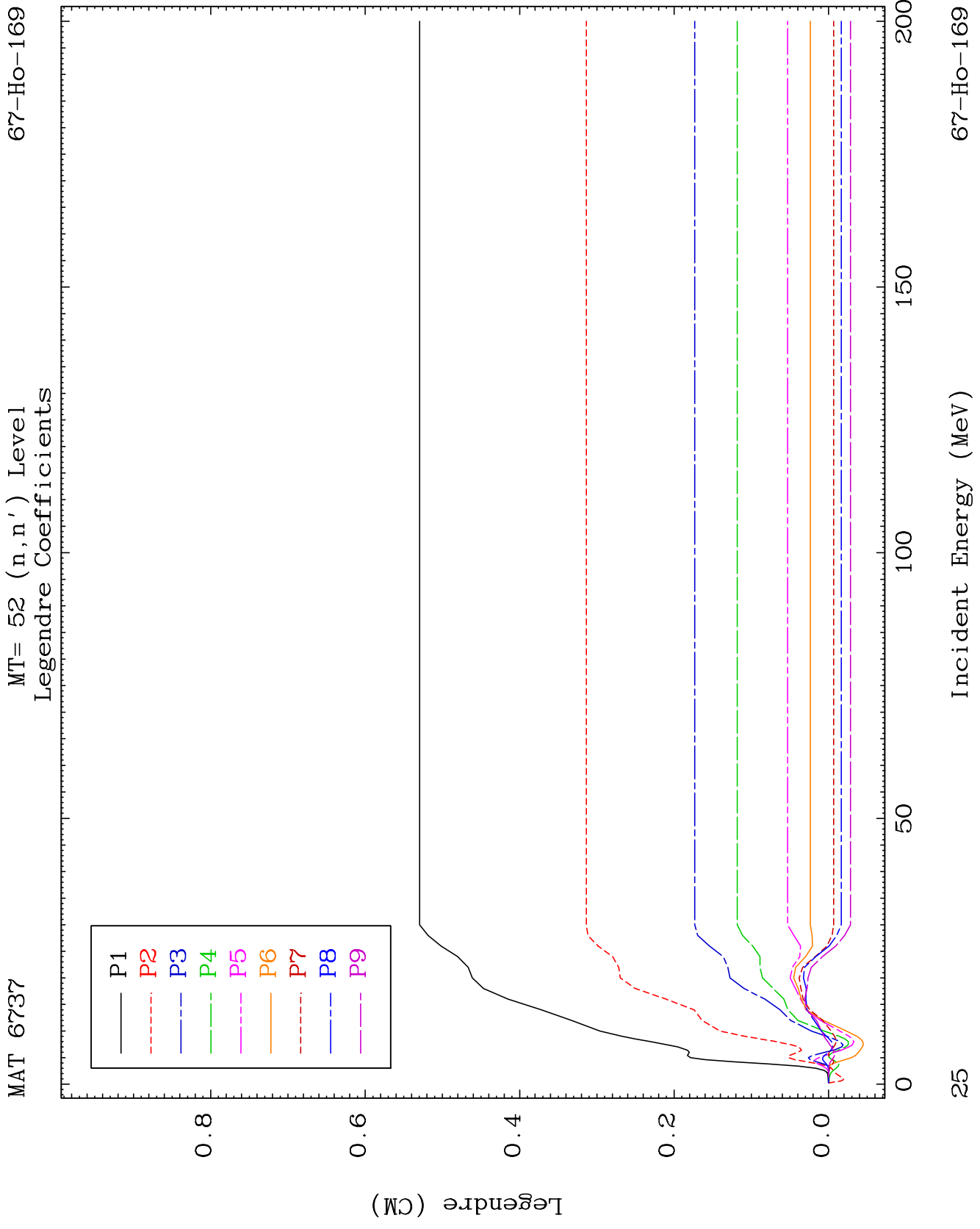
MAT 6737

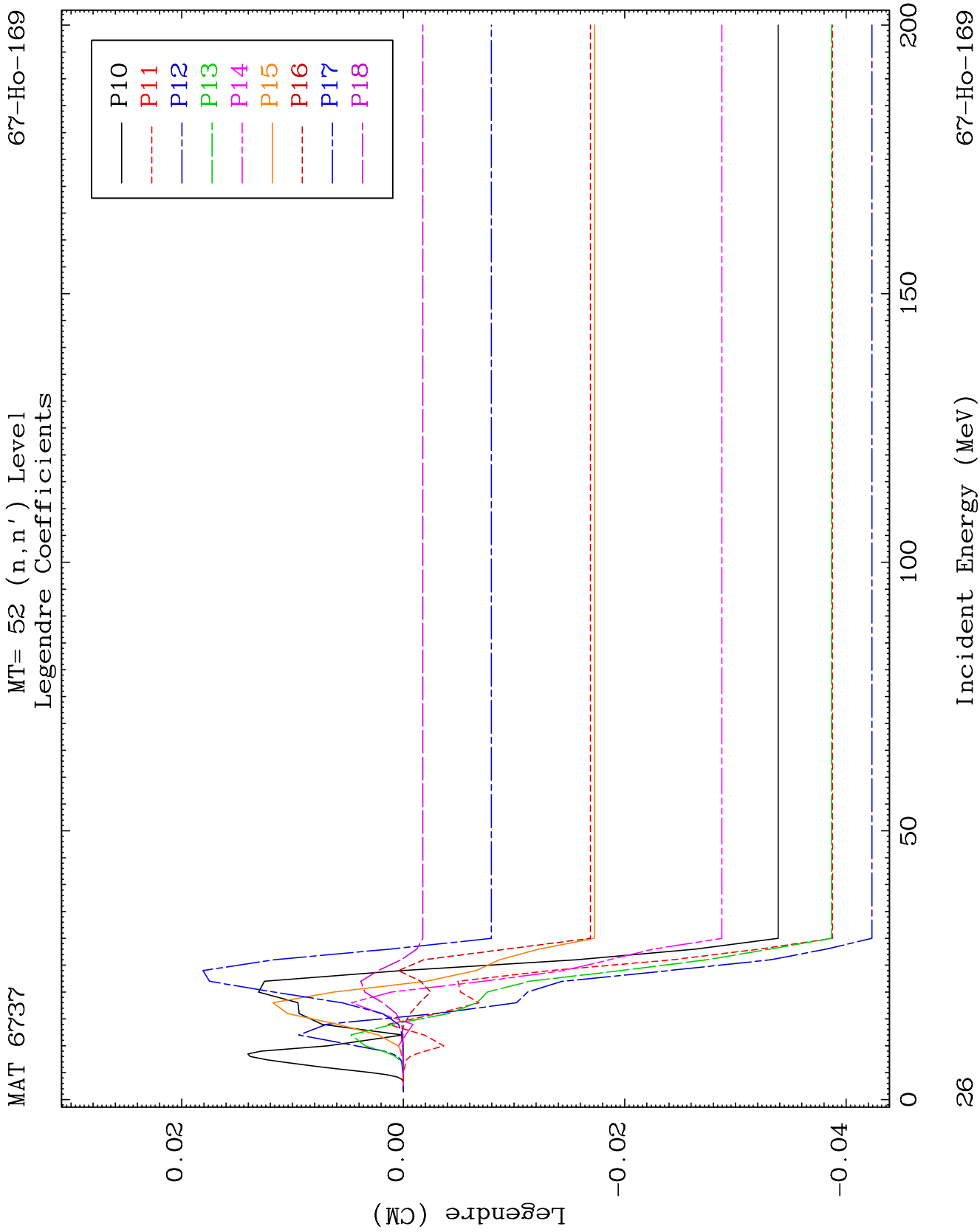
MT= 51 (n, n') Level
Legendre Coefficients

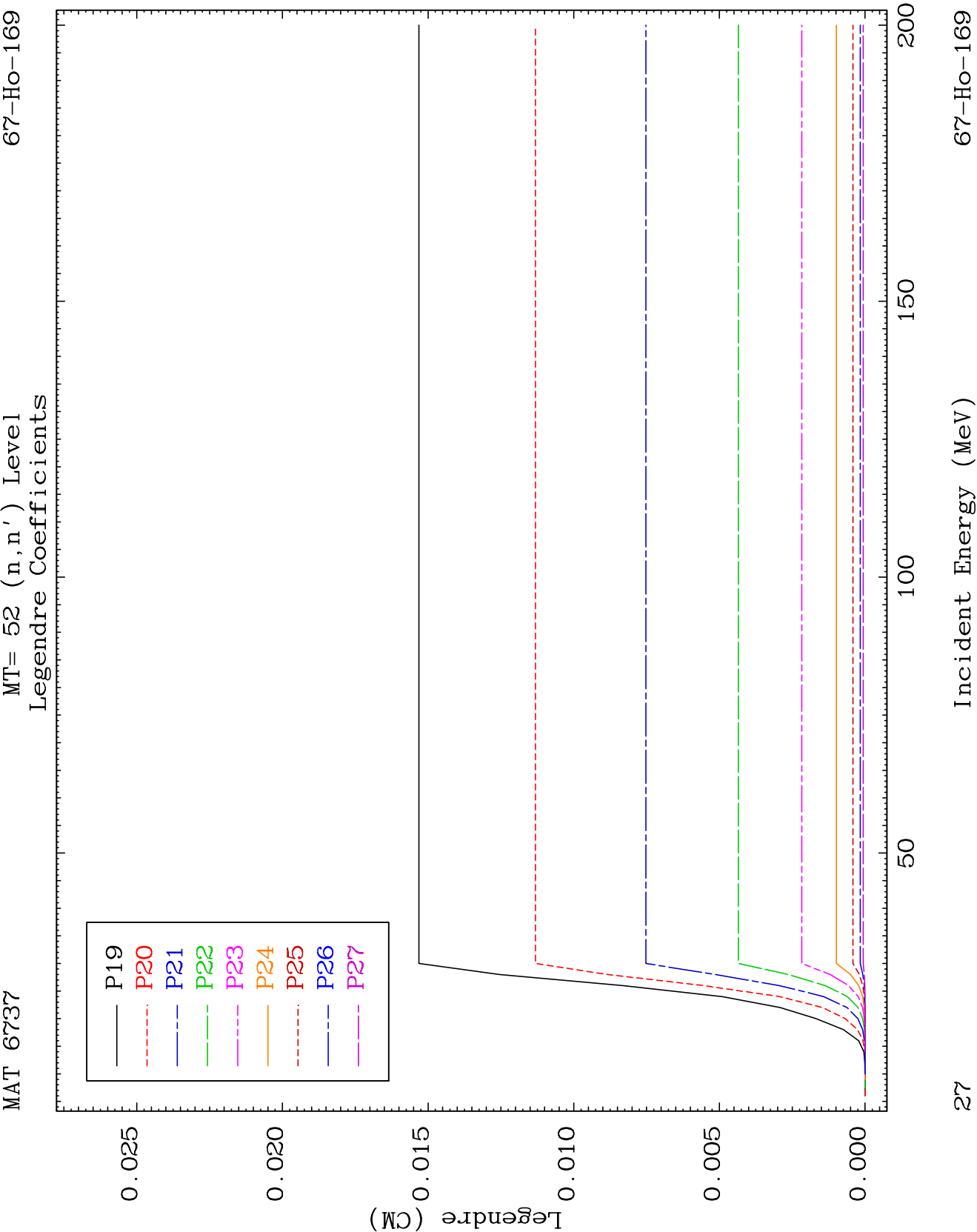
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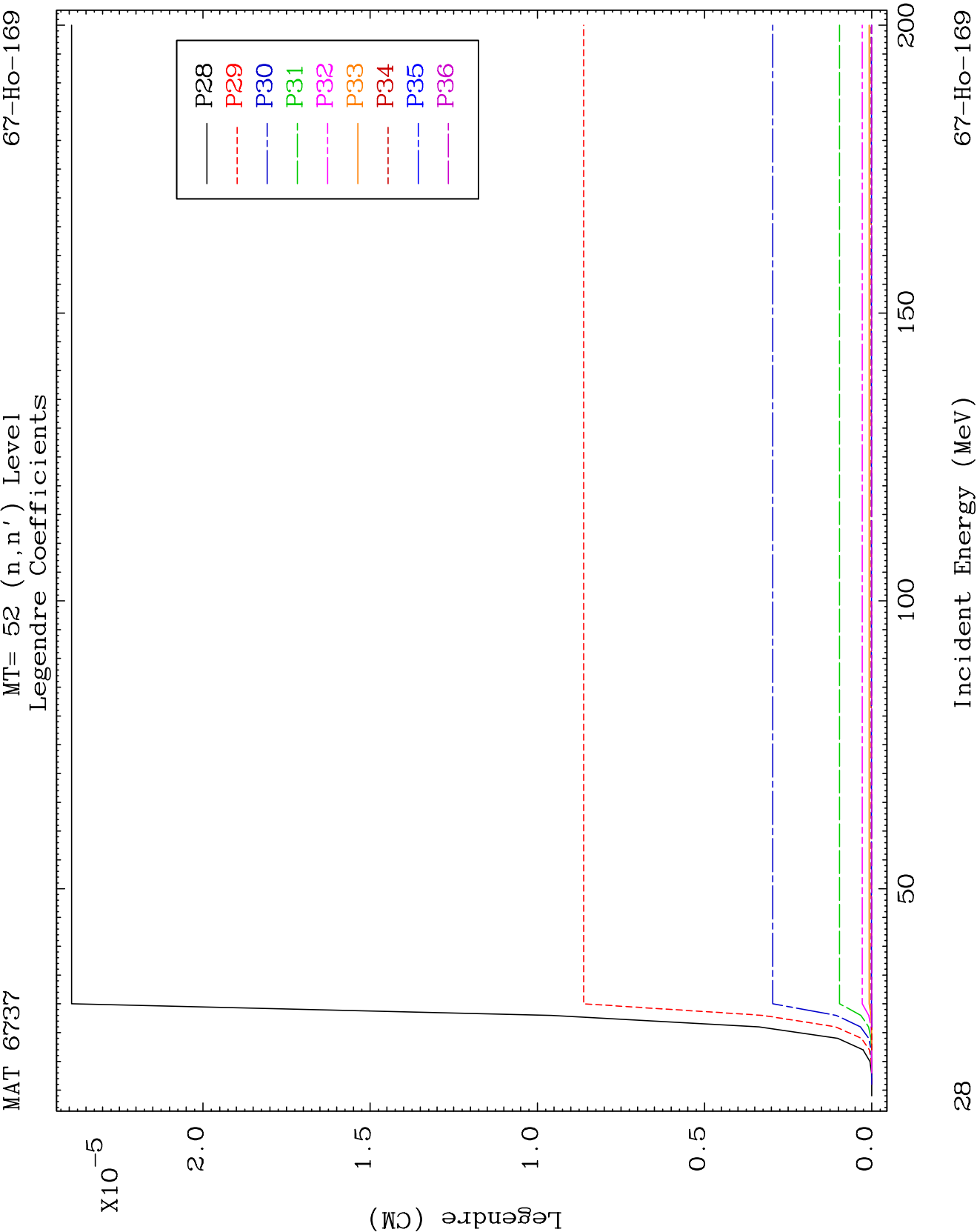








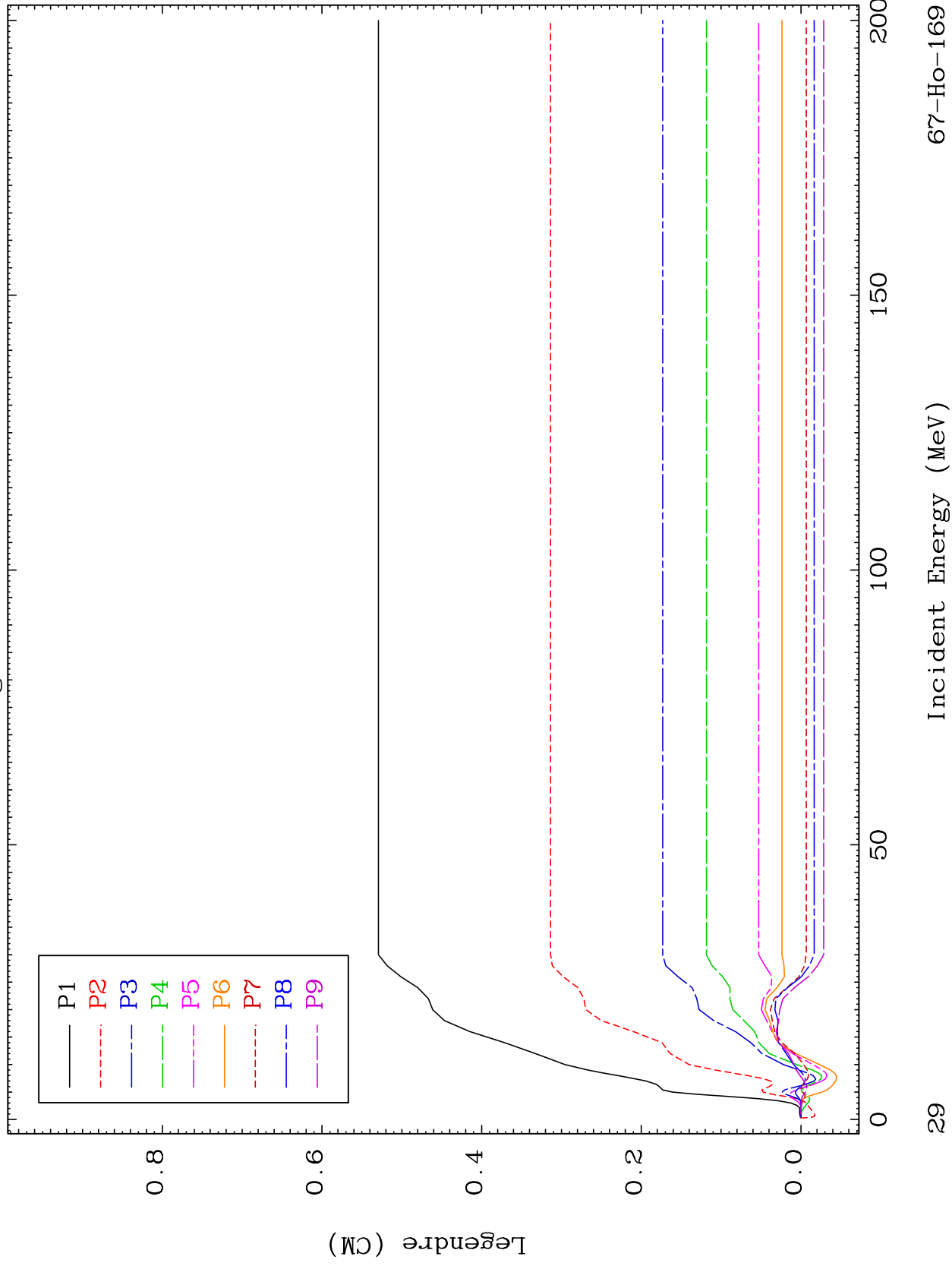




MAT 6737

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

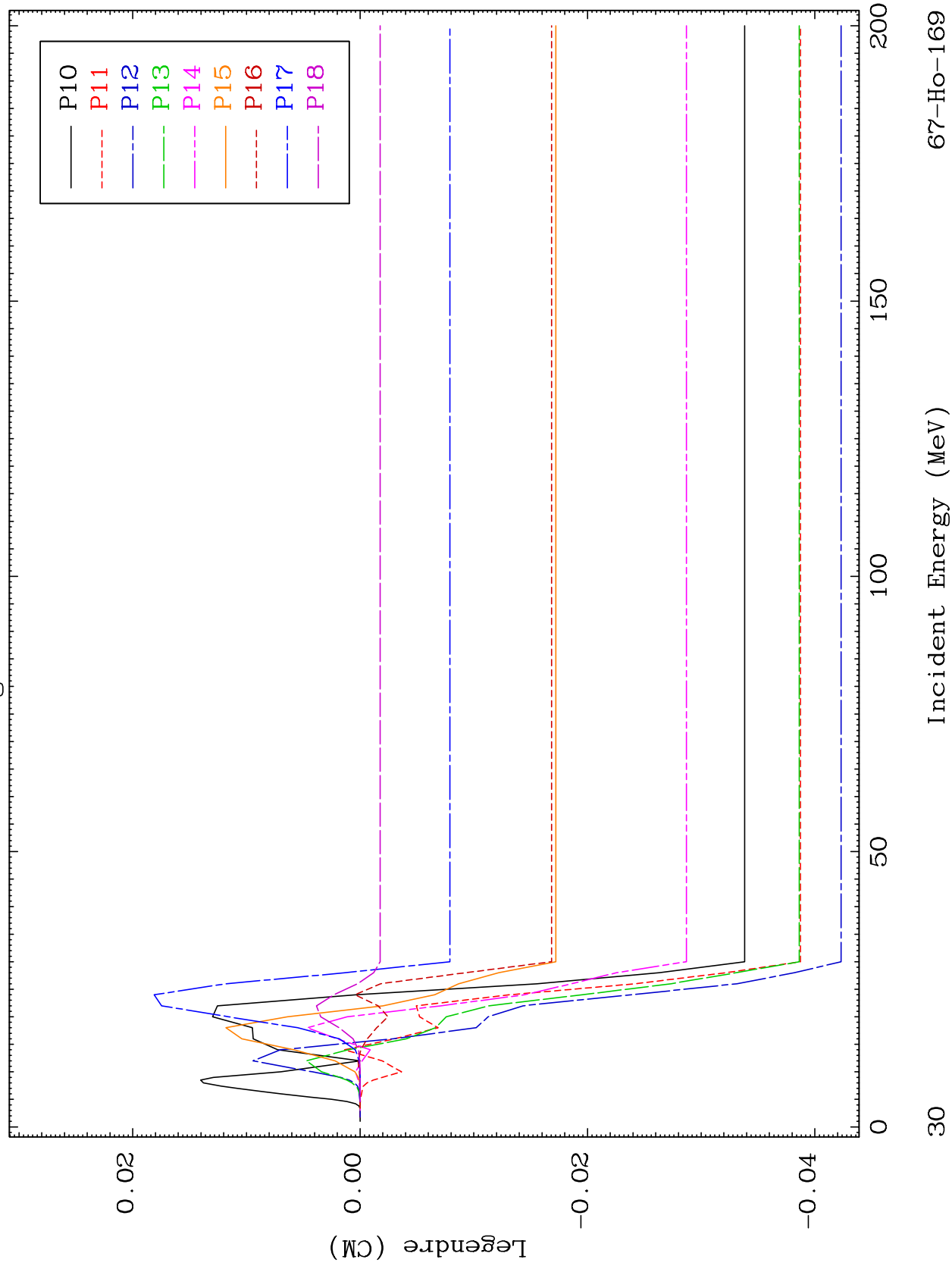
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MAT 6737

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

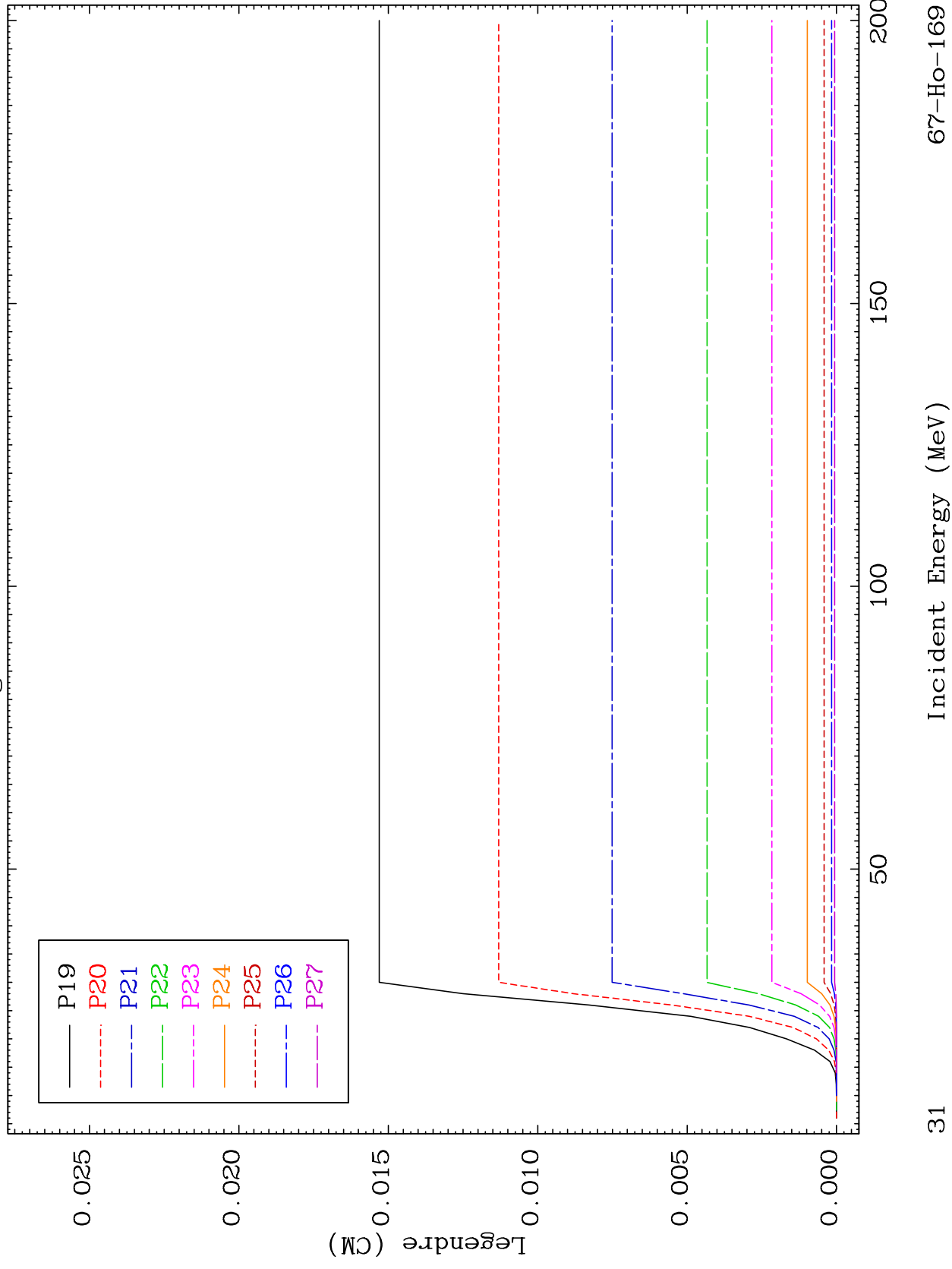
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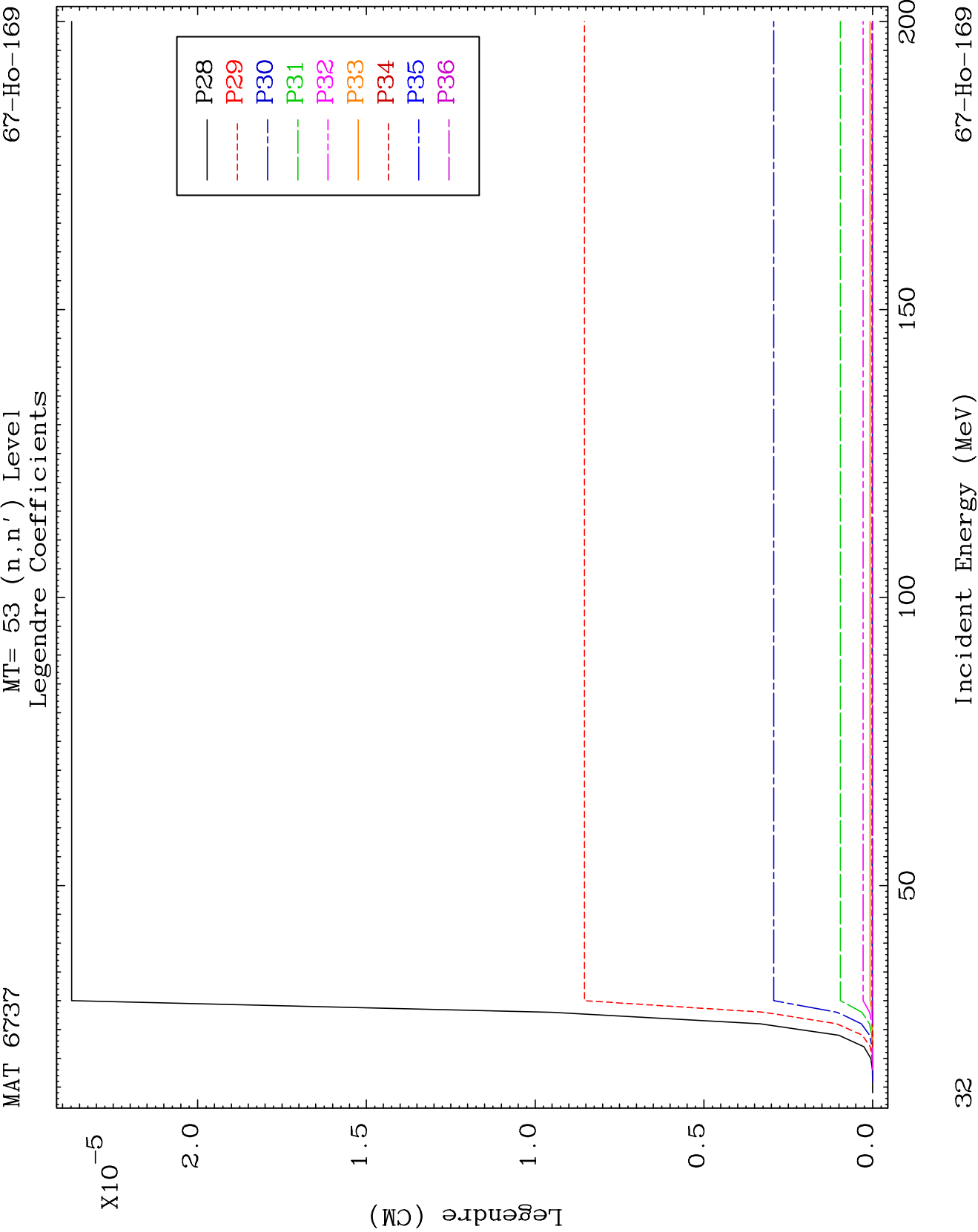


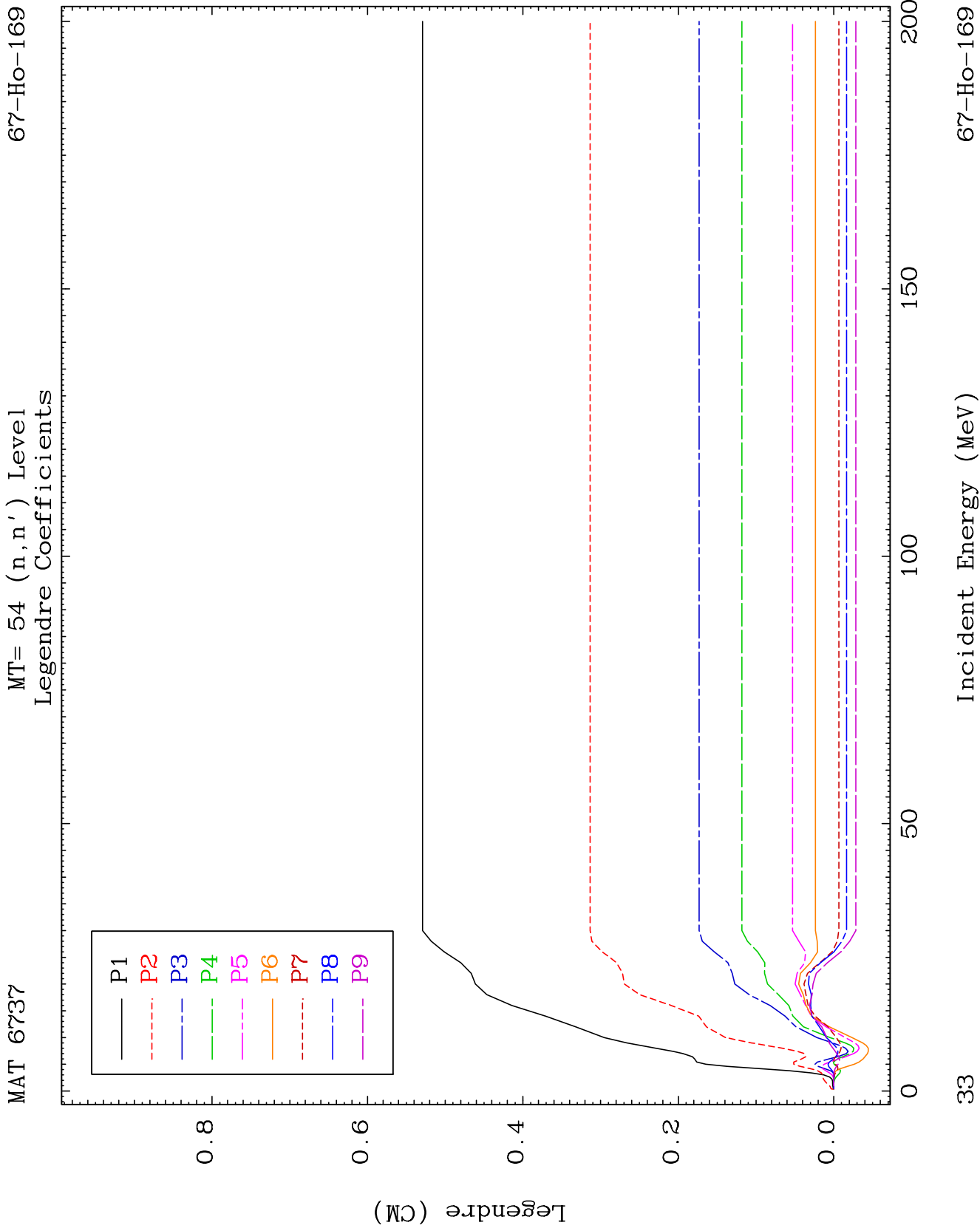
MAT 6737

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

67-Ho-169



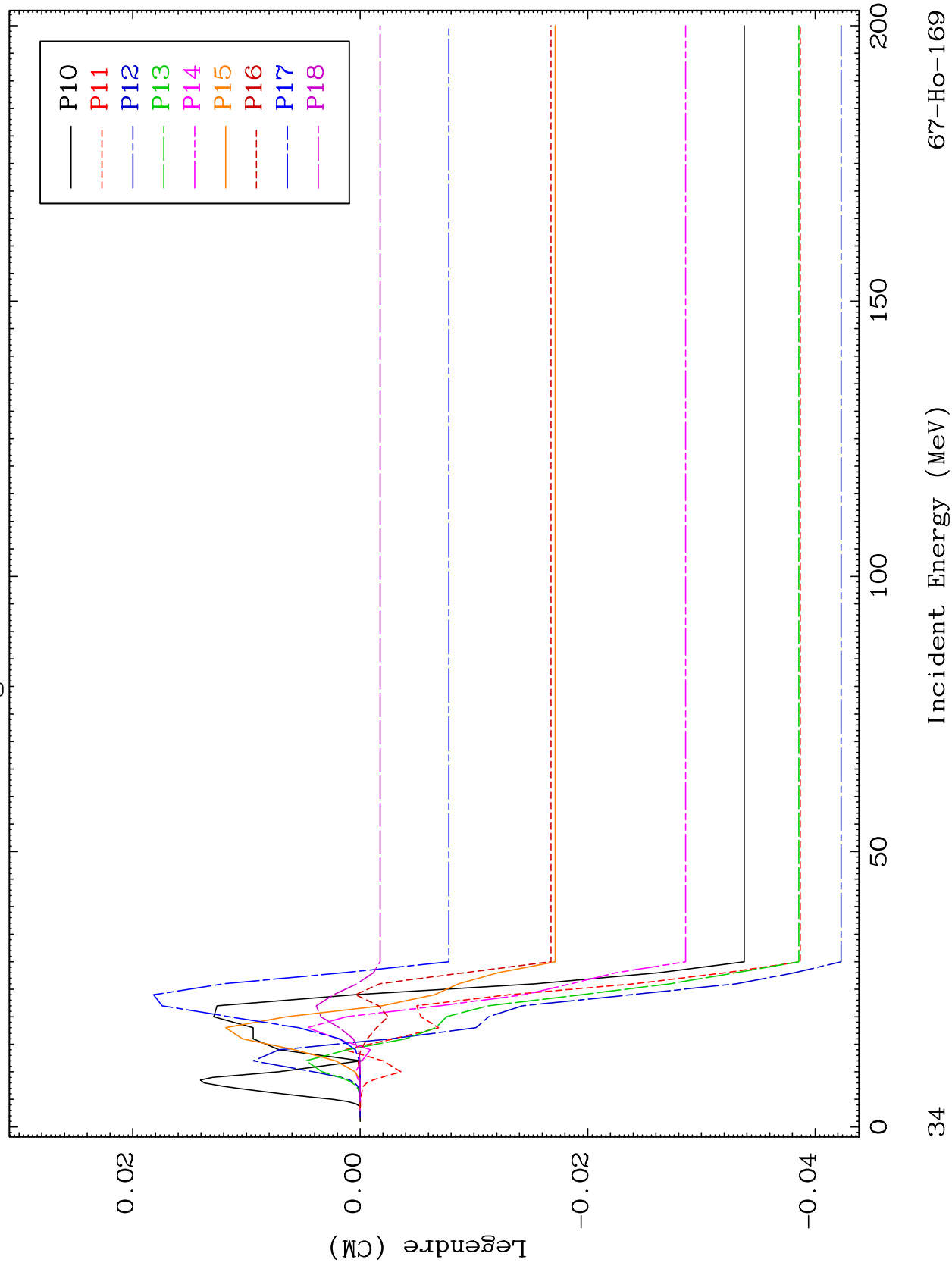


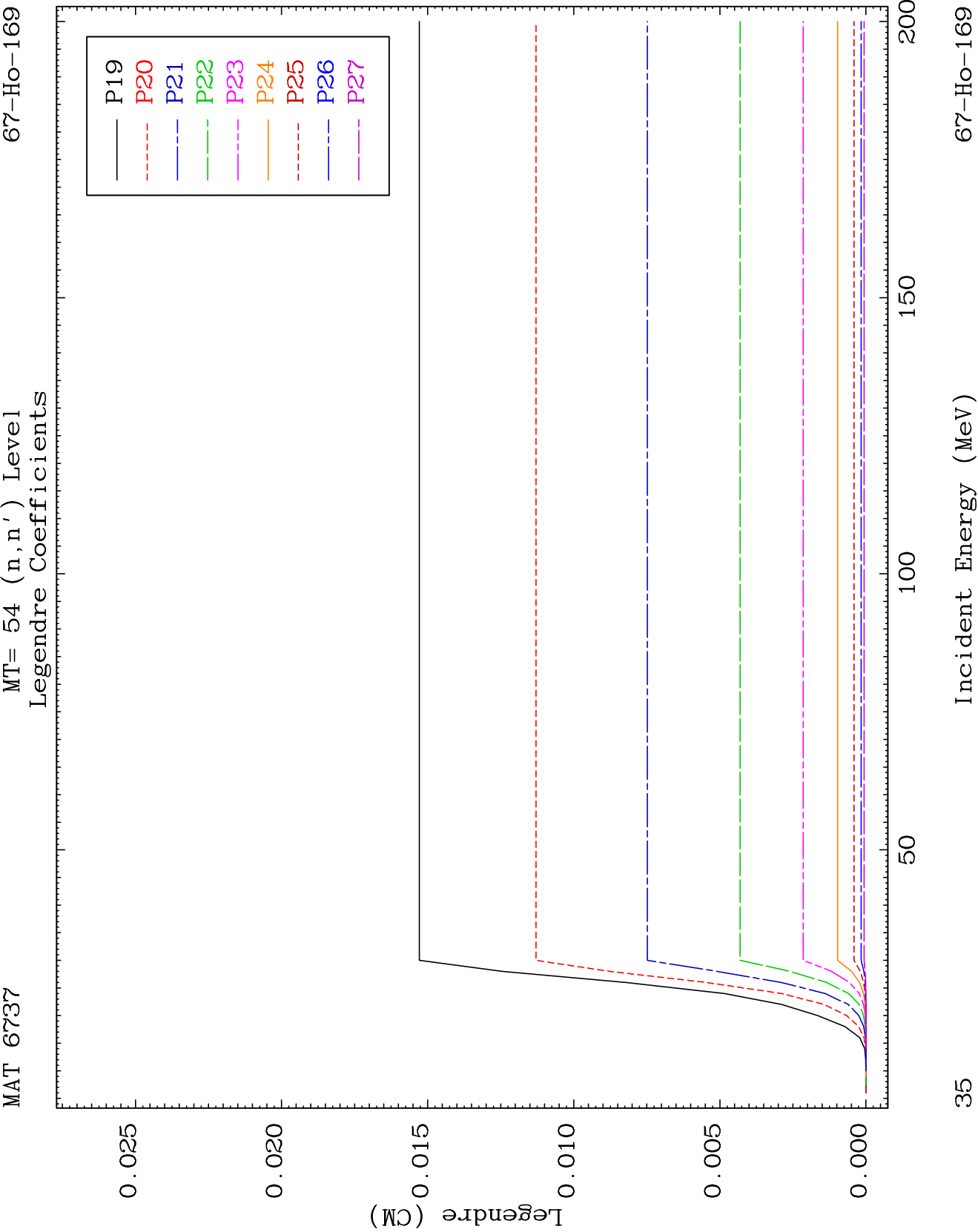


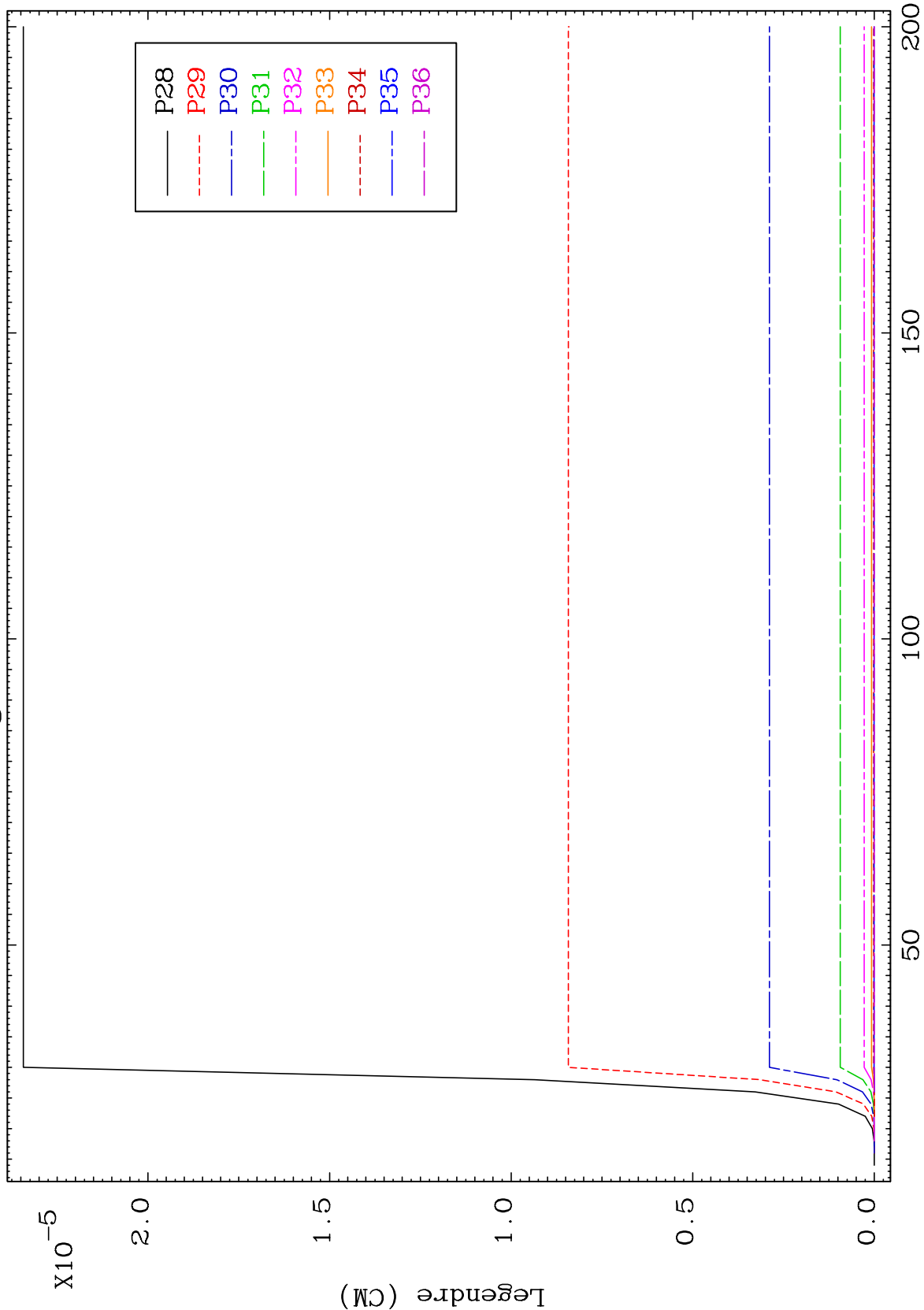
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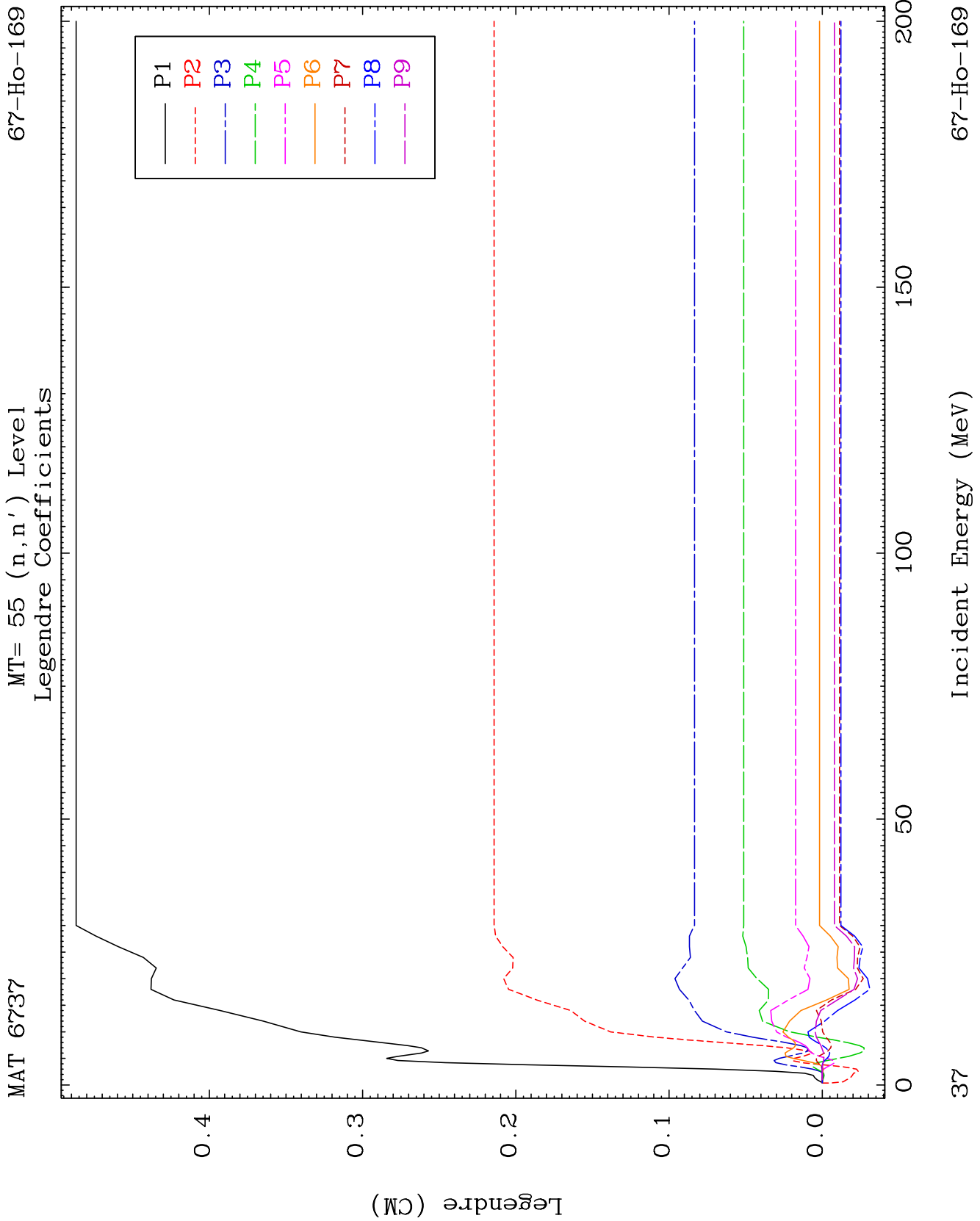
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Legendre Coefficients

67-Ho-169





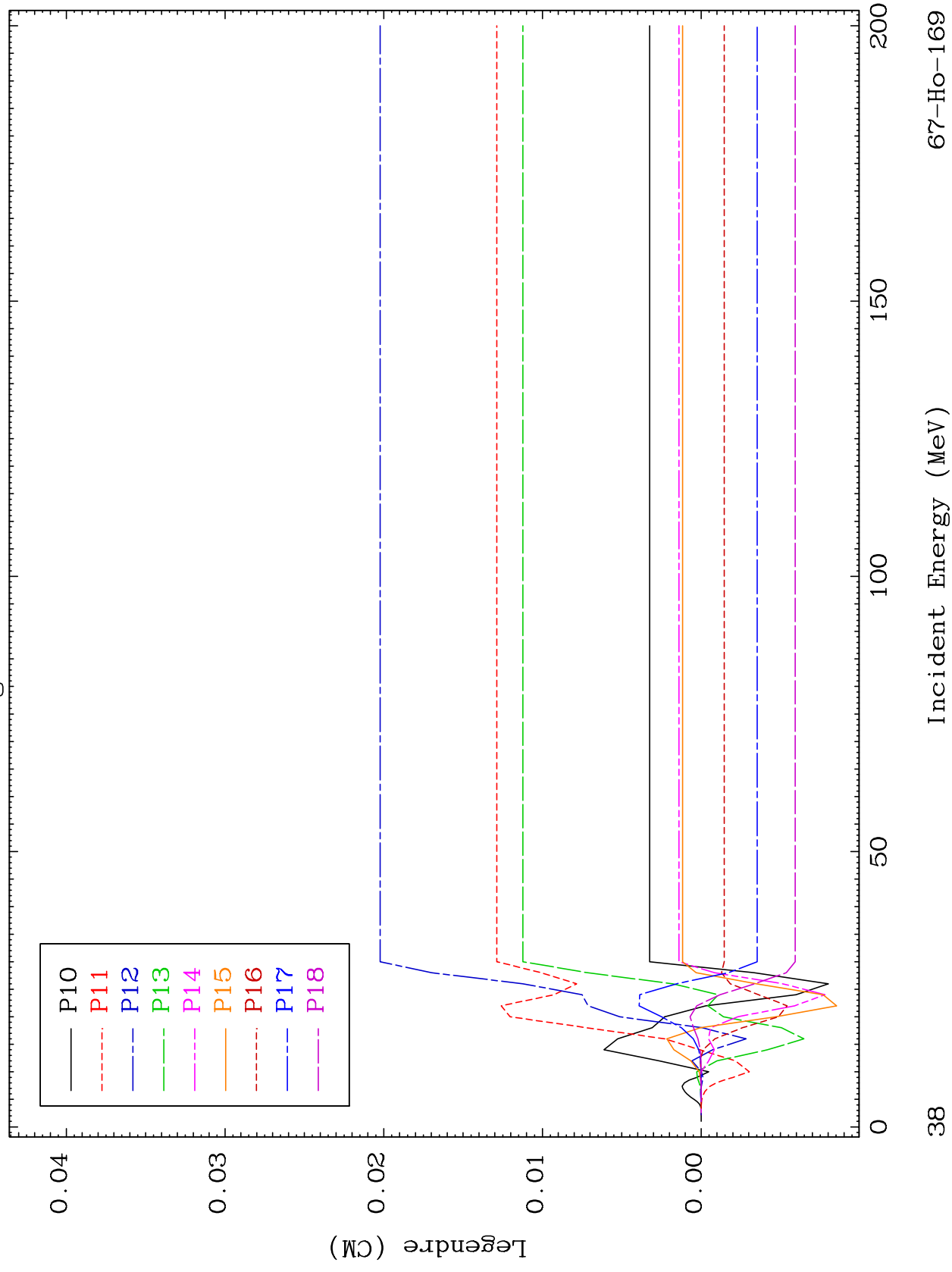


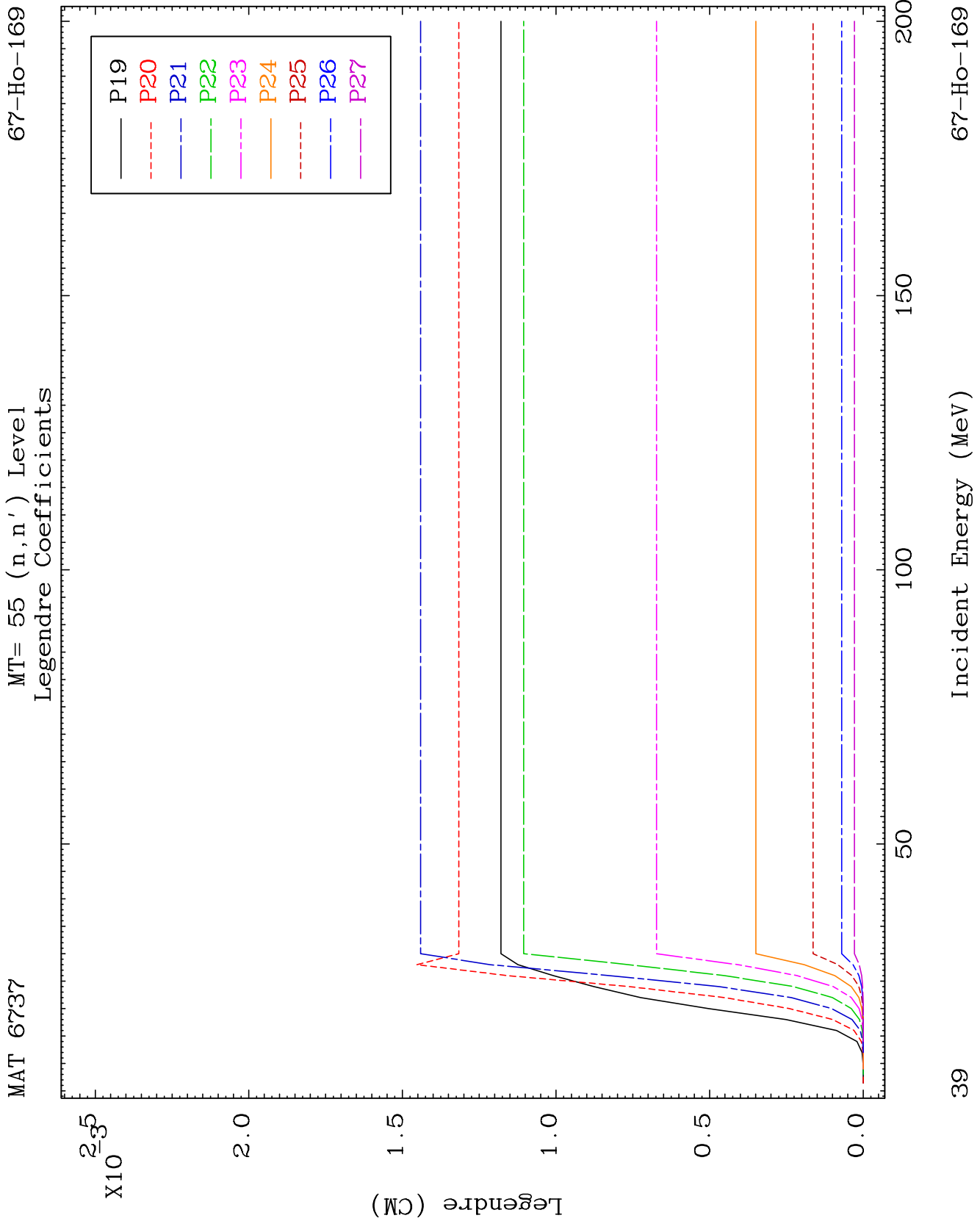


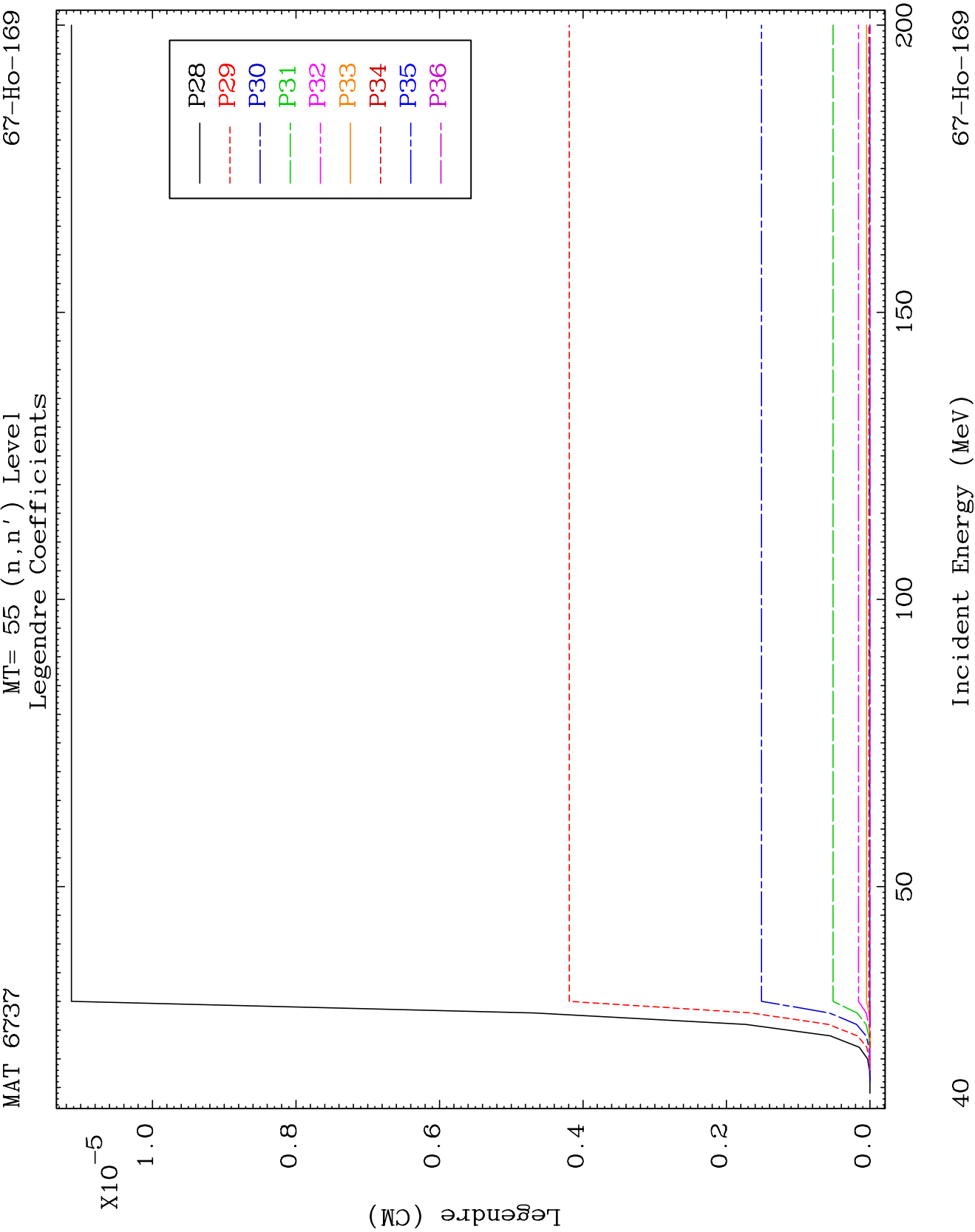
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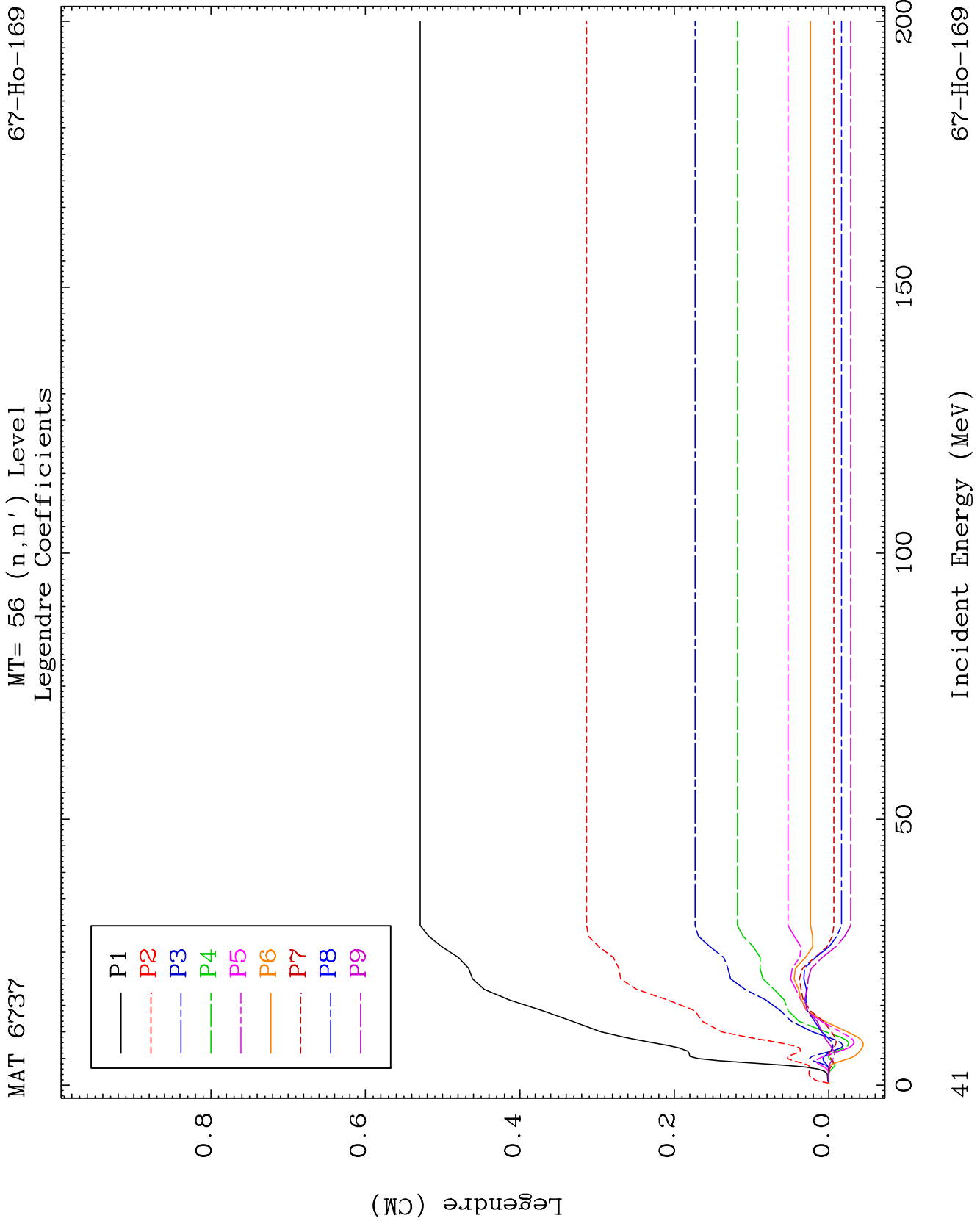
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Legendre Coefficients

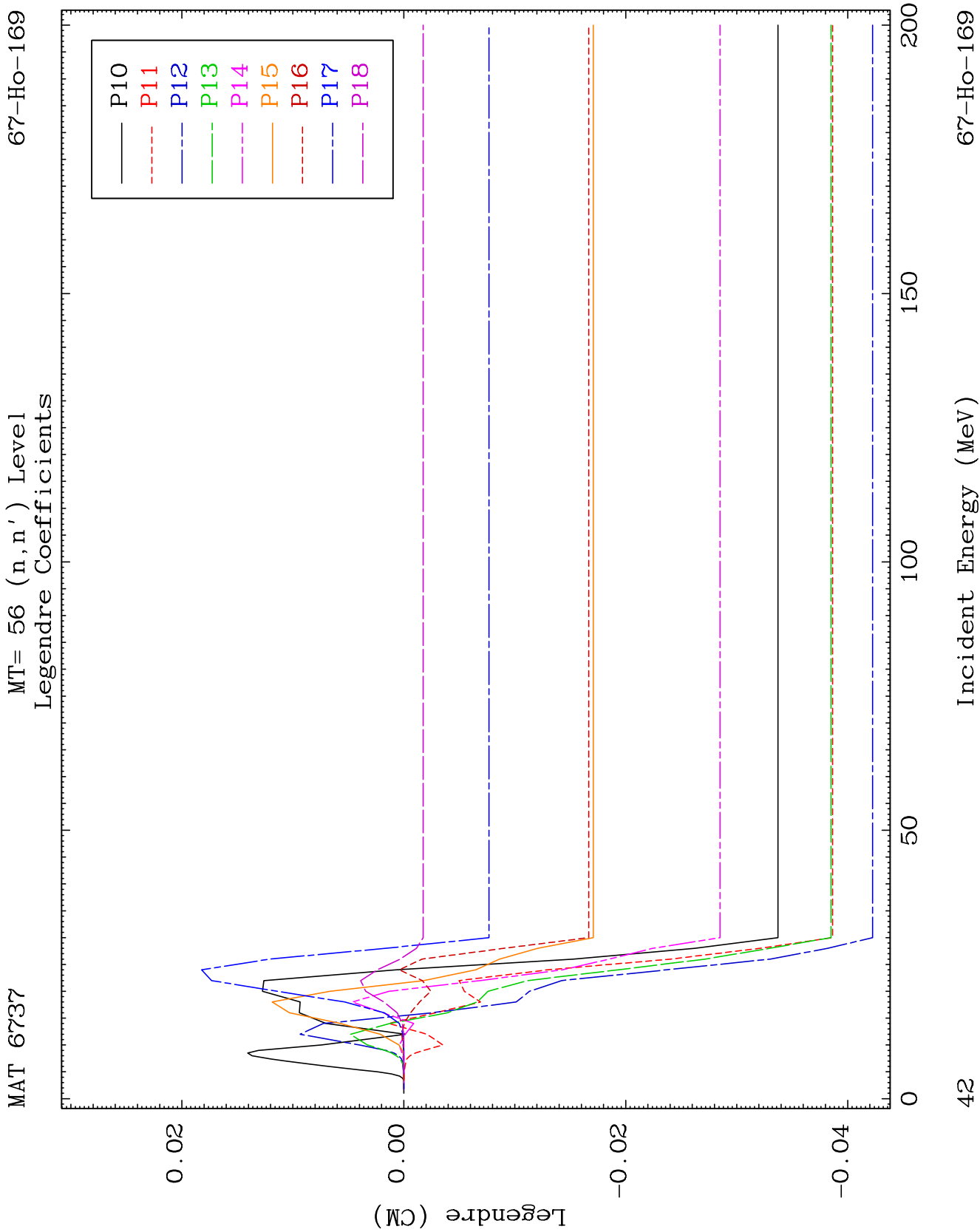
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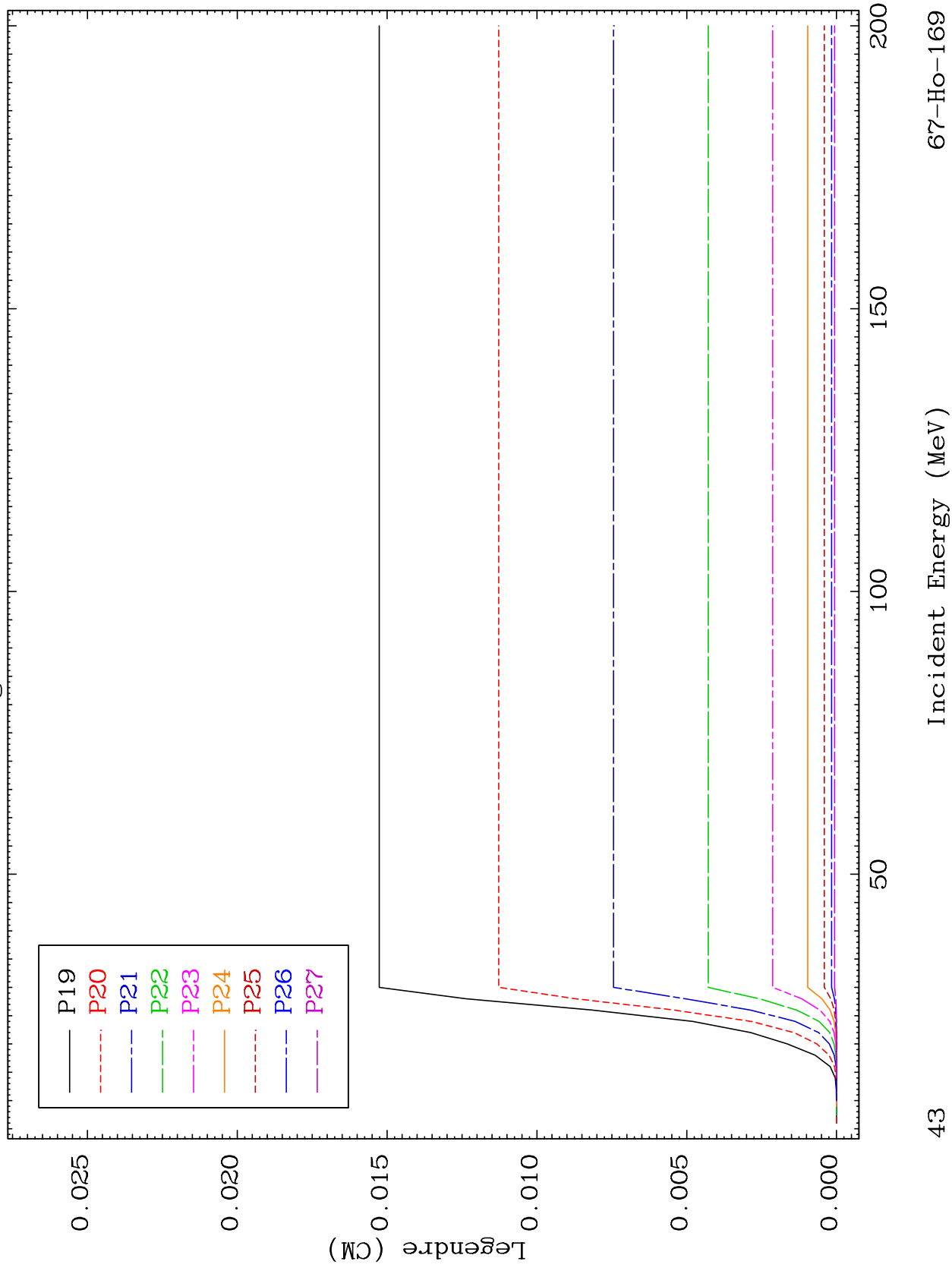


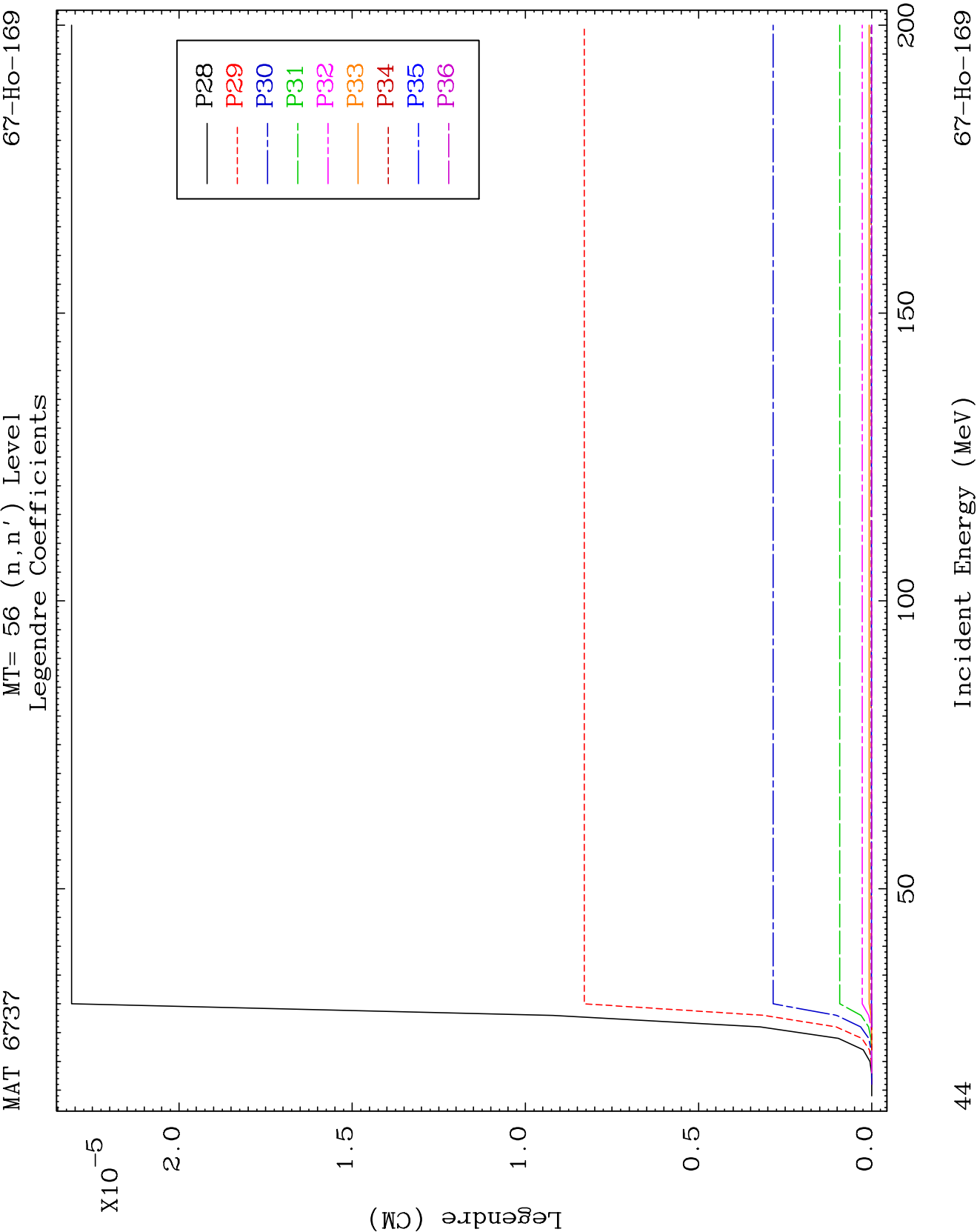


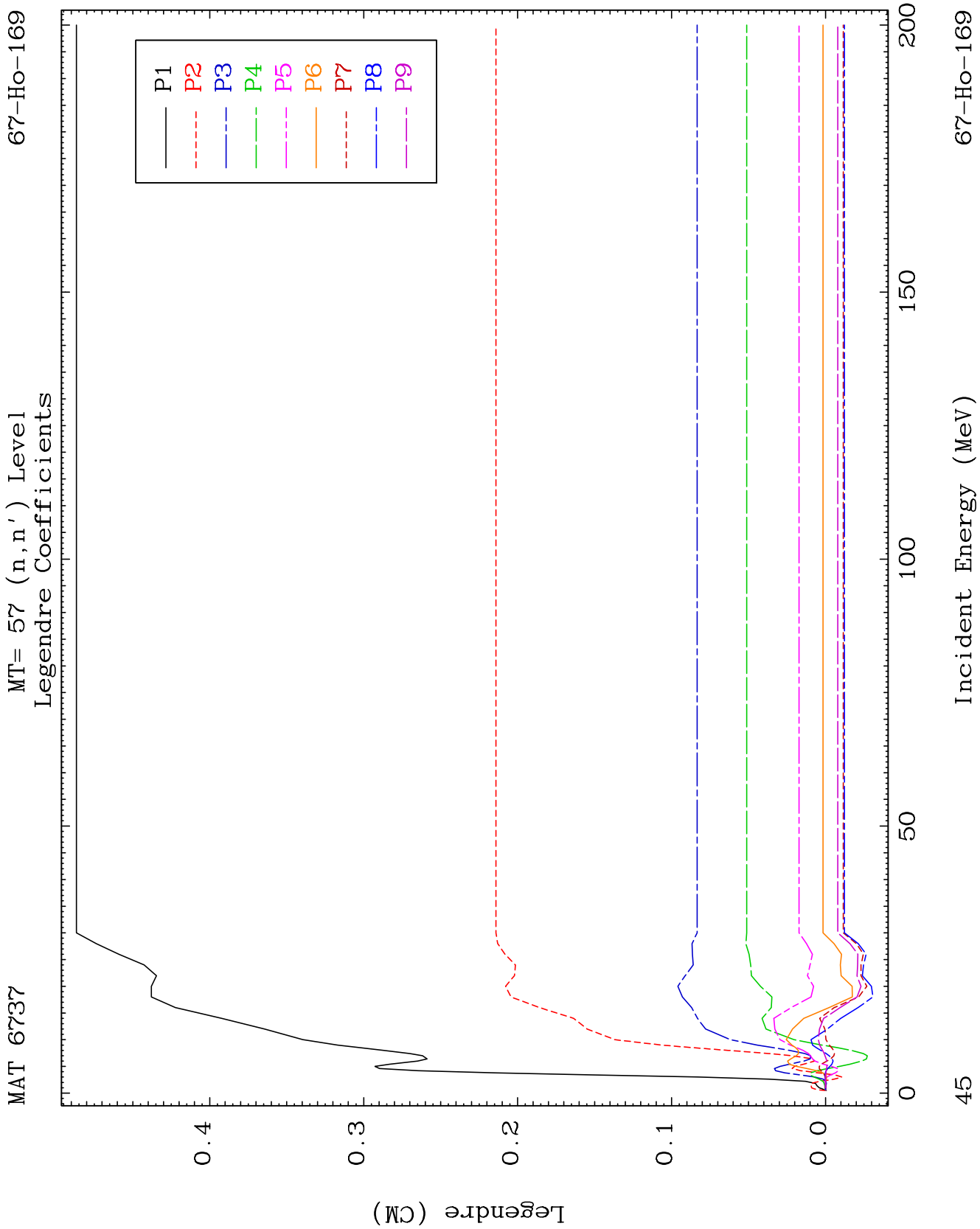
MAT 6737

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

67-Ho-169



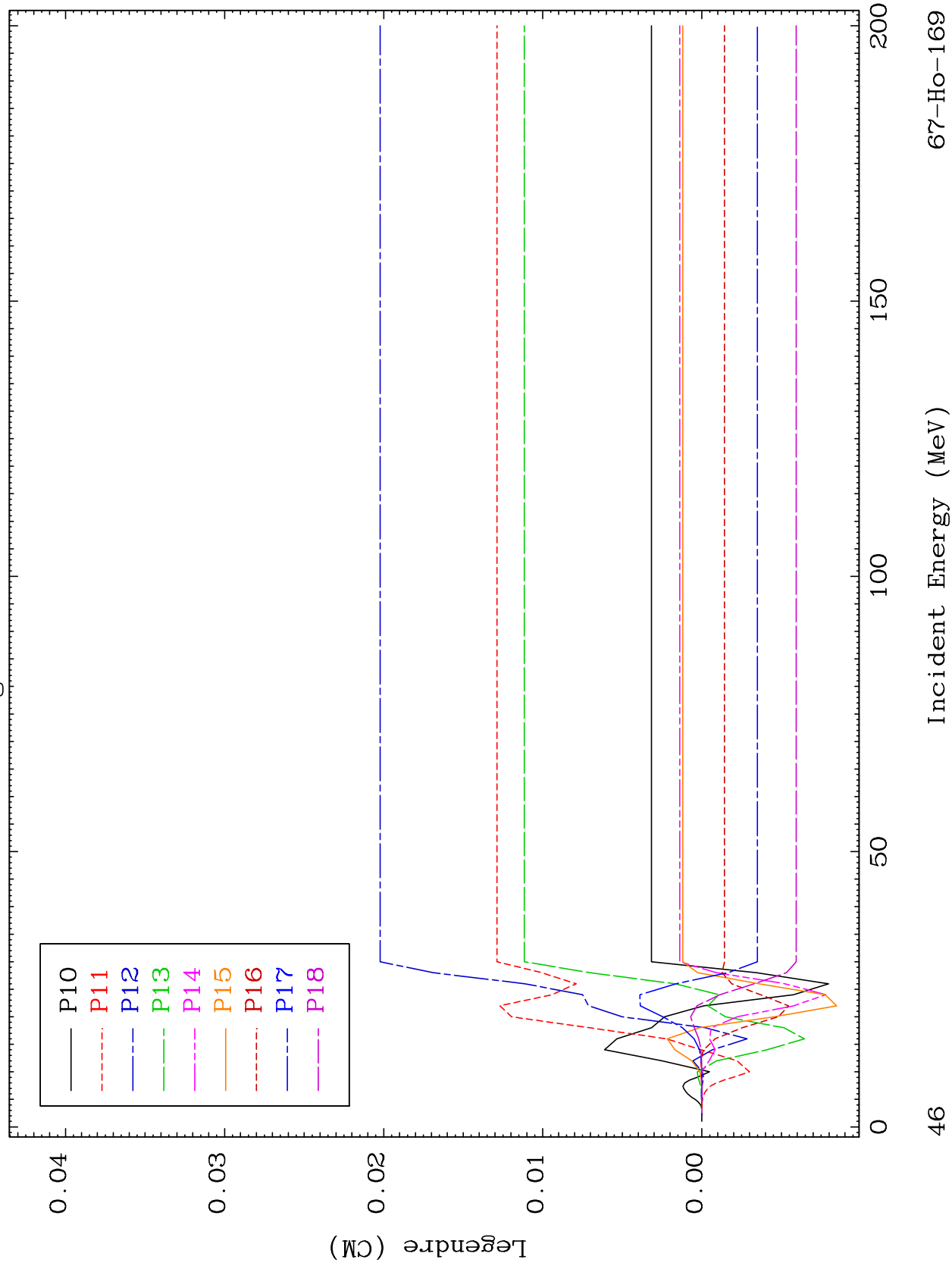


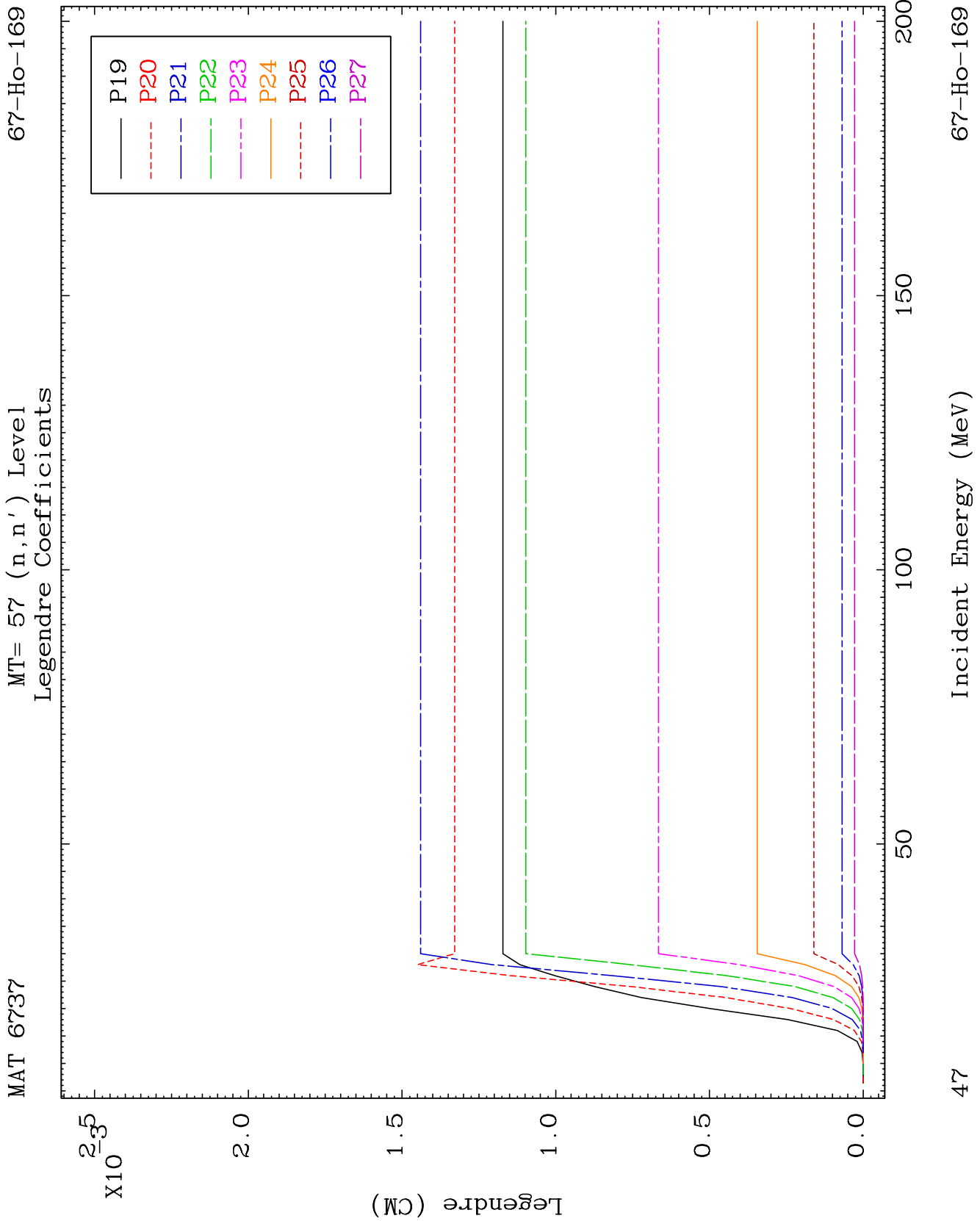


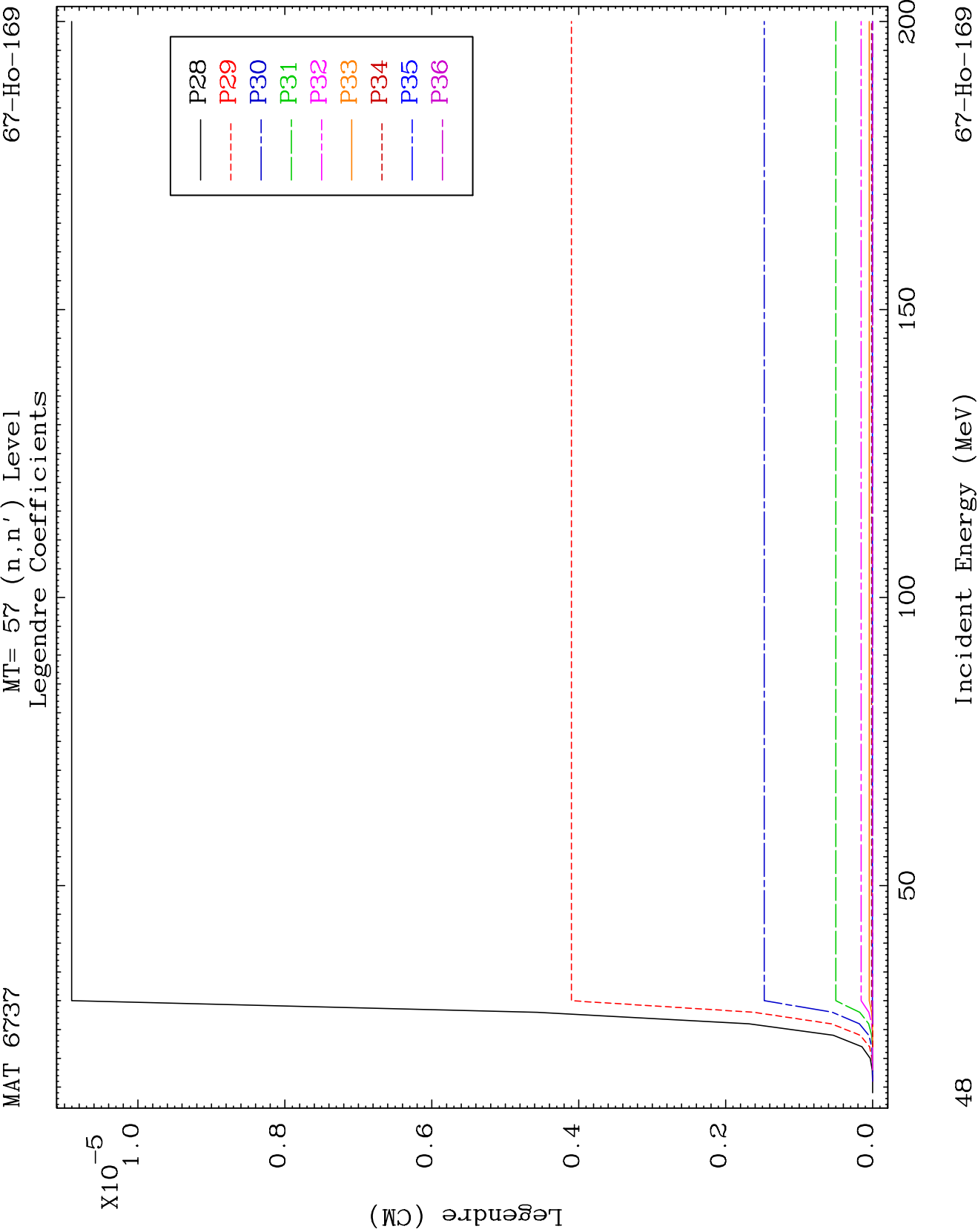
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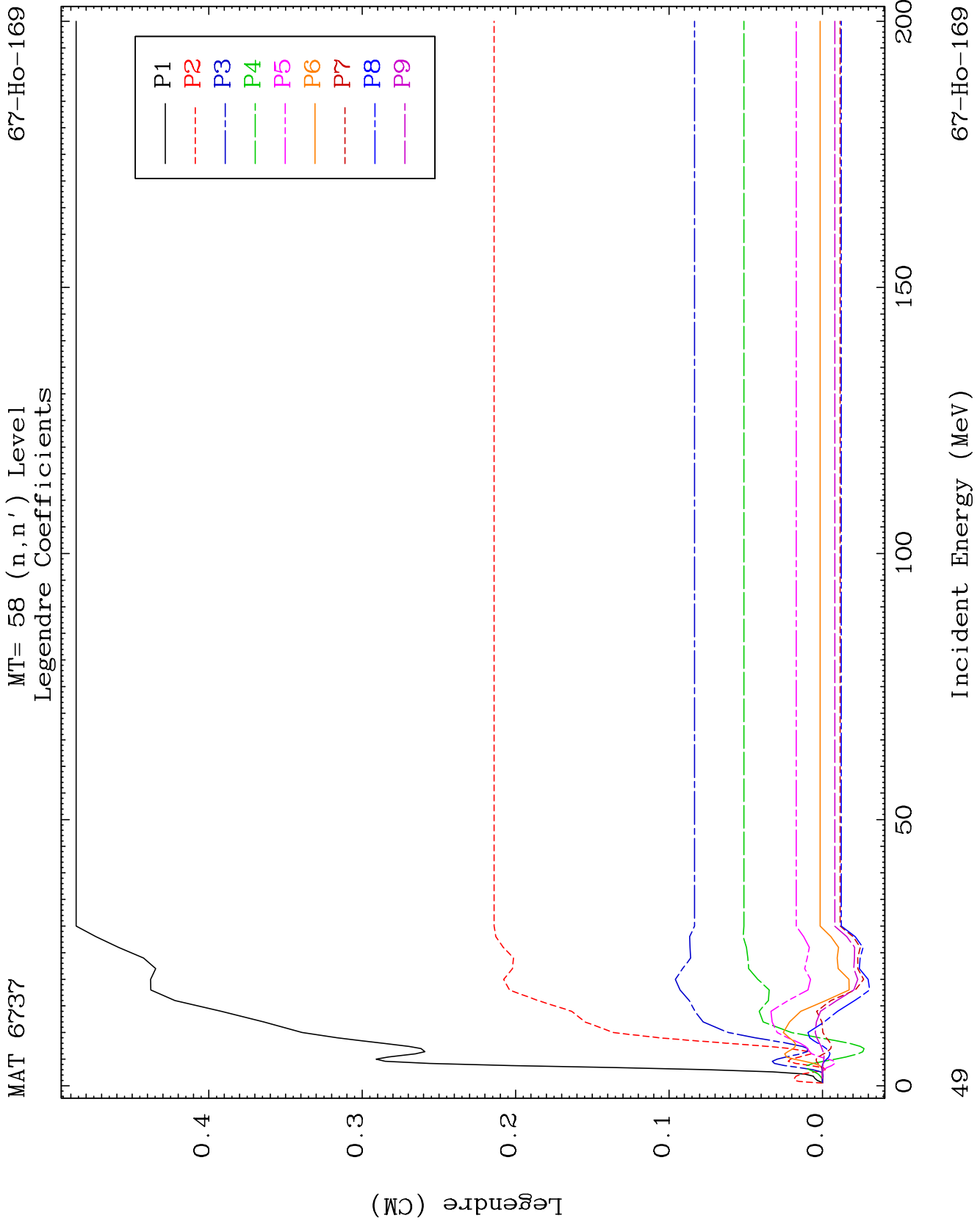
MT= 57 (n, n') Level
Legendre Coefficients

67-Ho-169





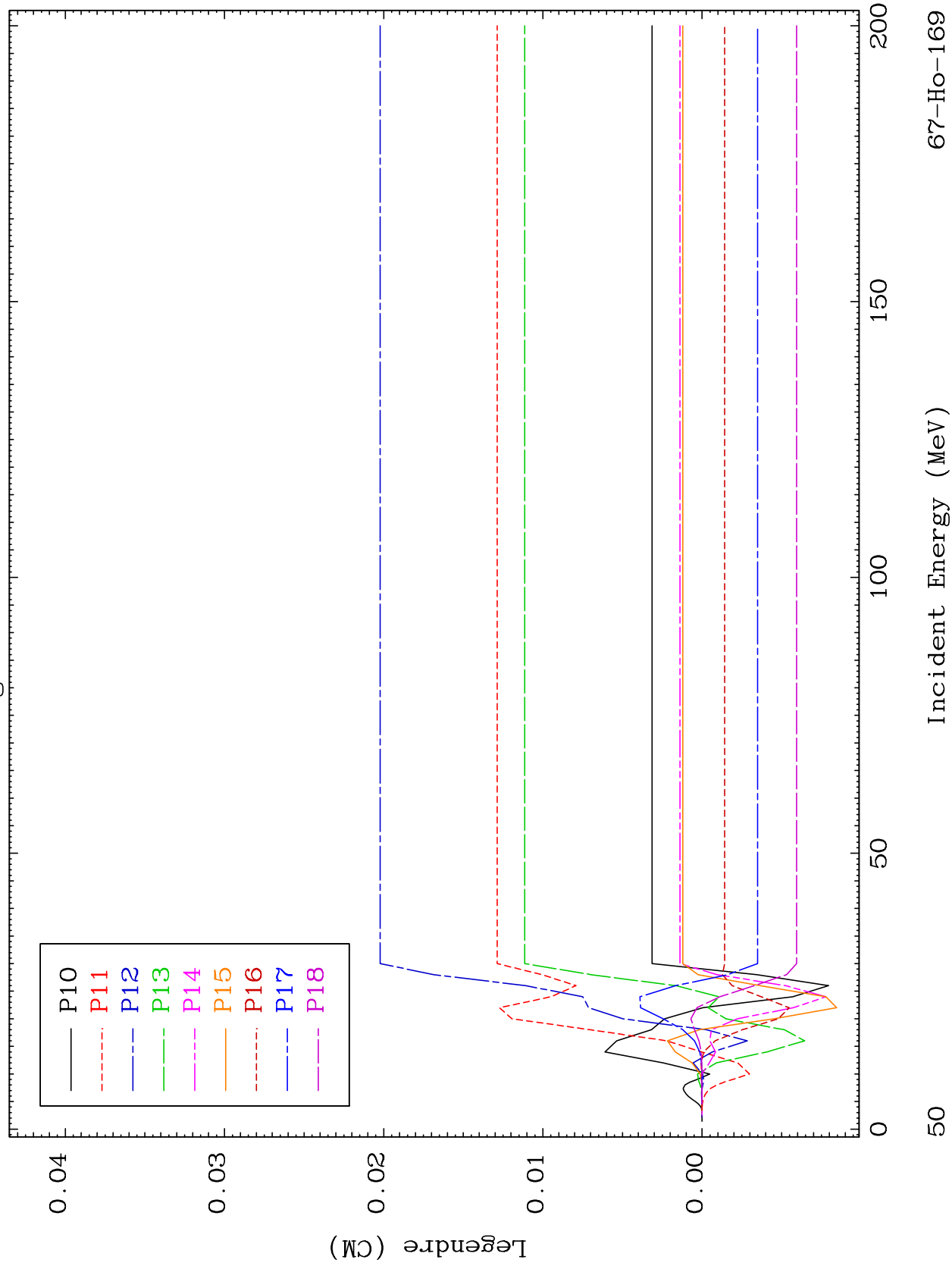


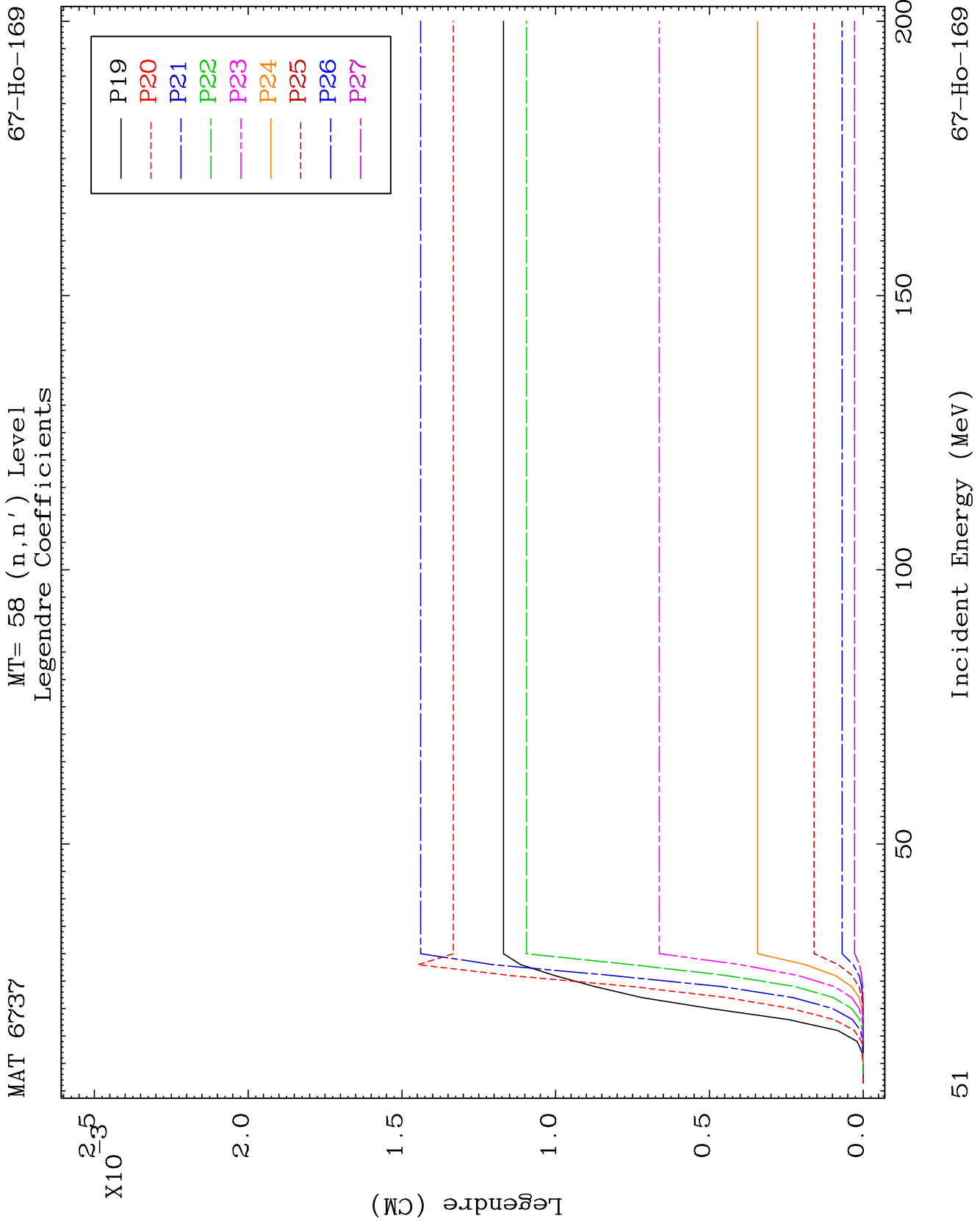


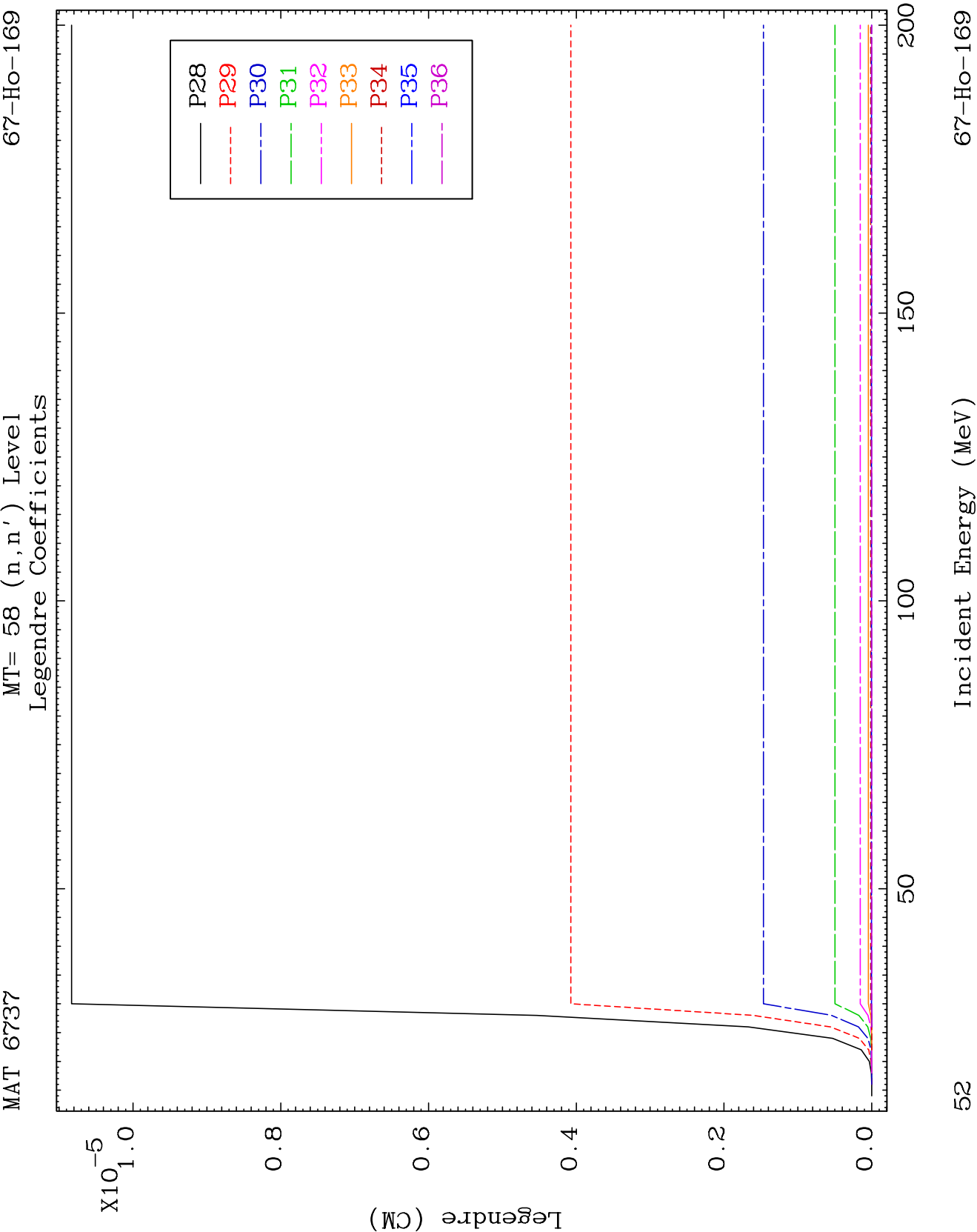
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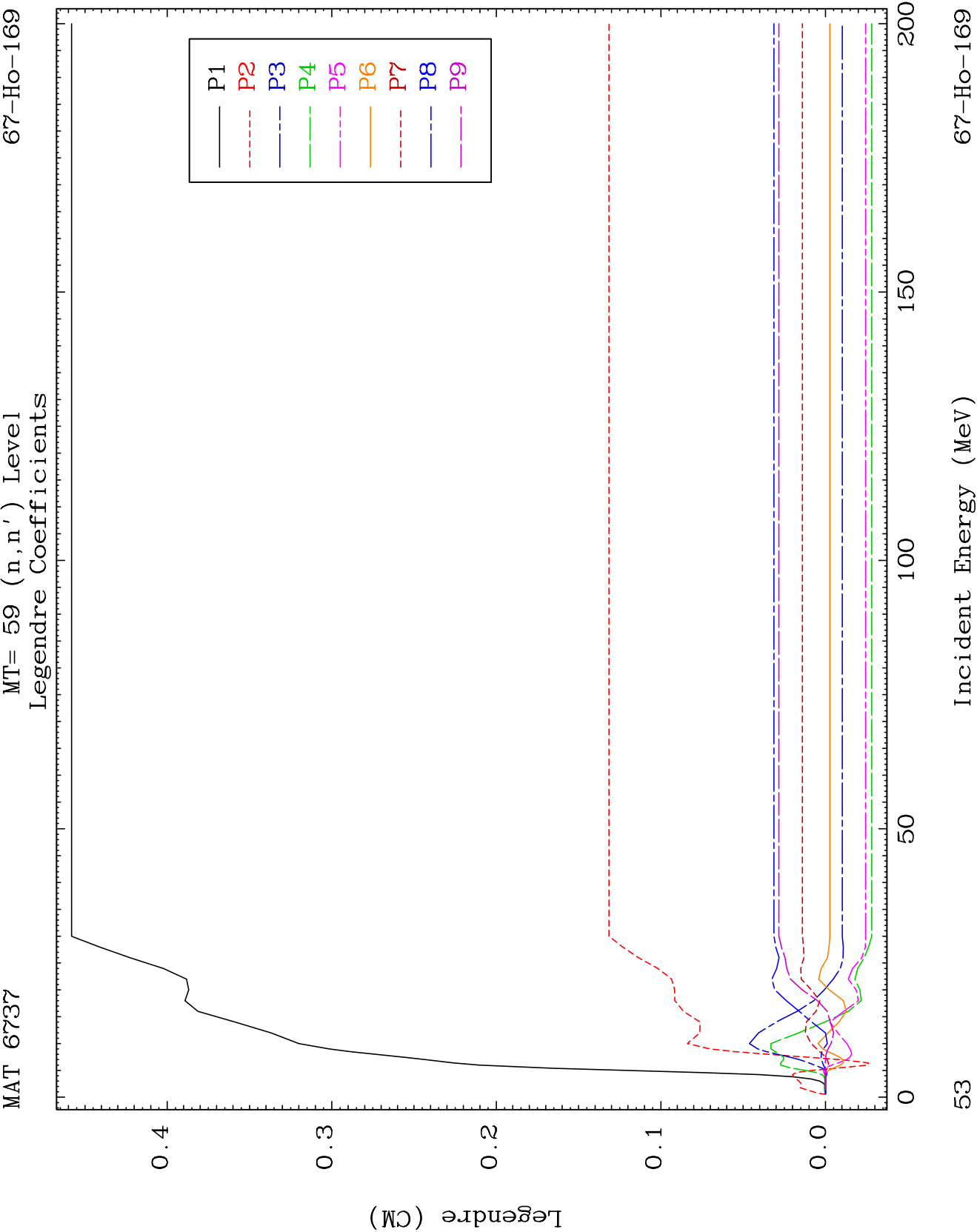
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Legendre Coefficients

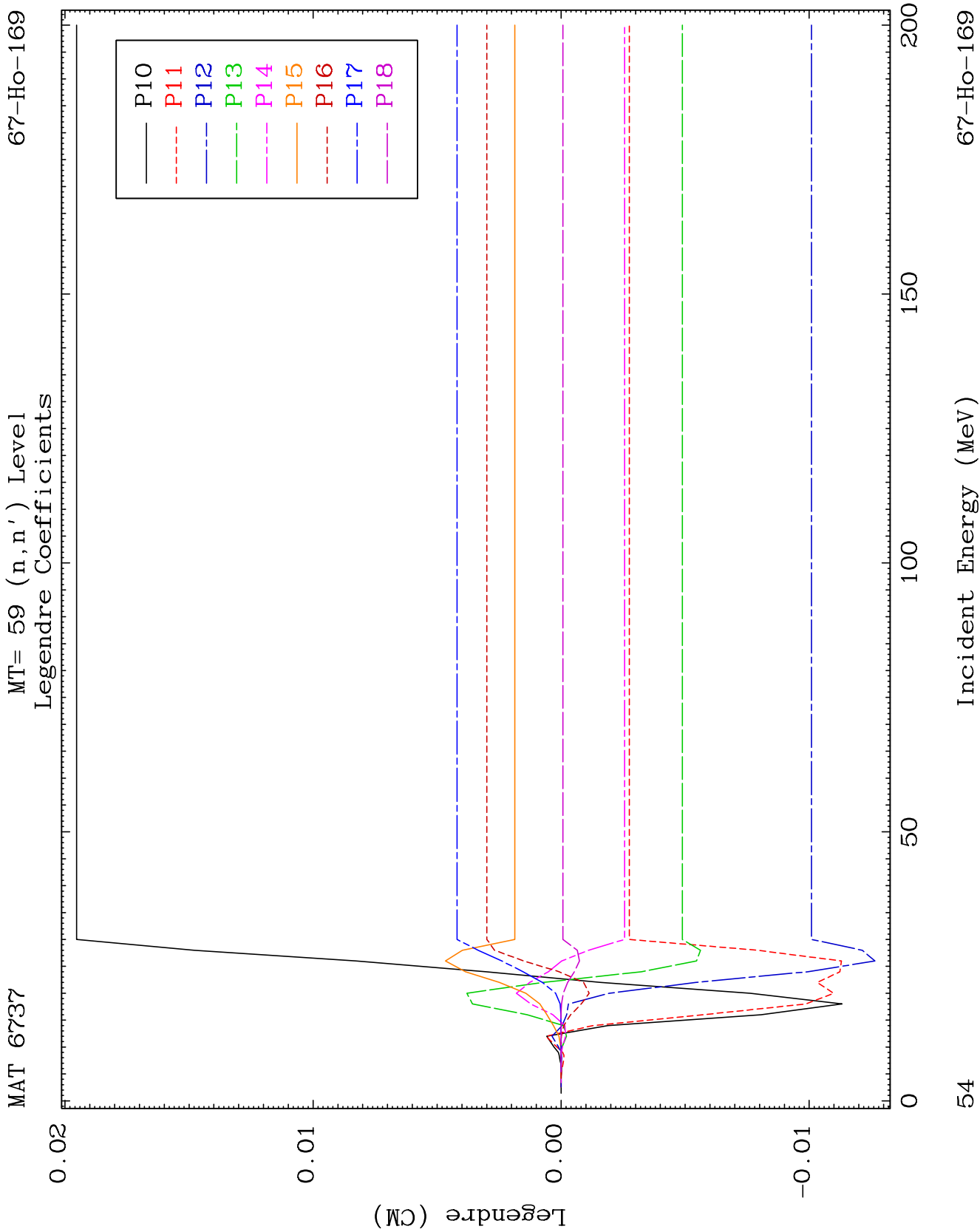
67-Ho-169

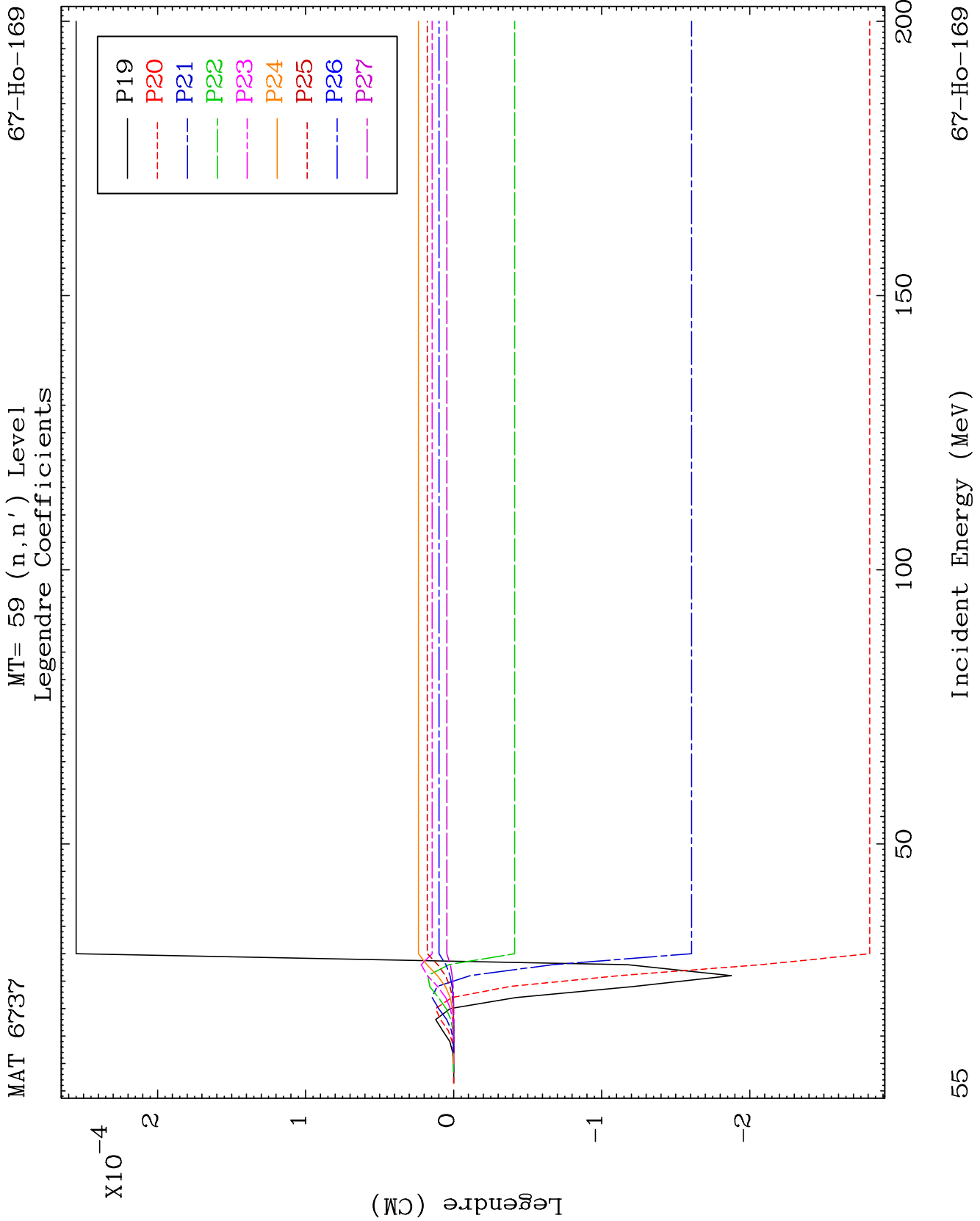


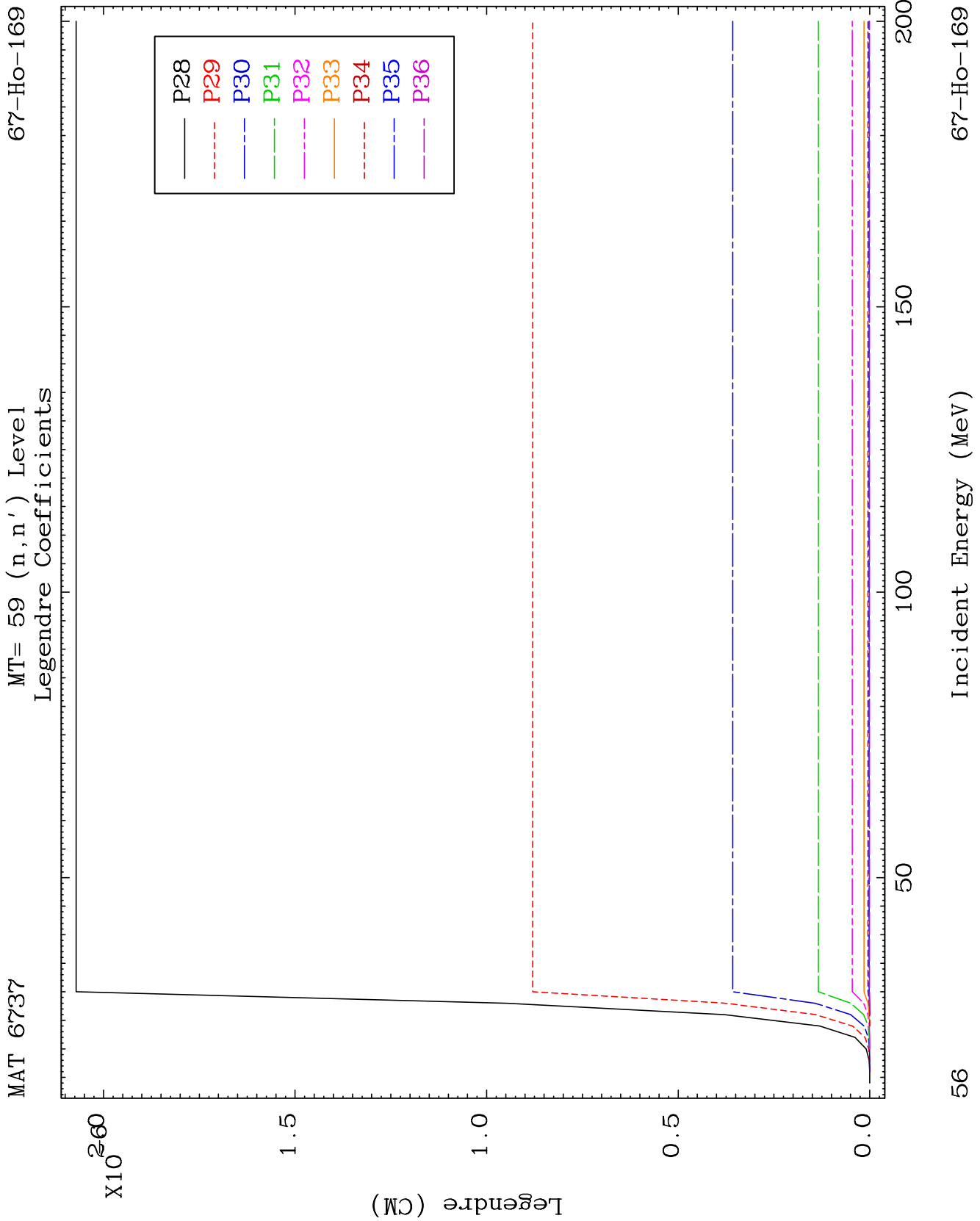


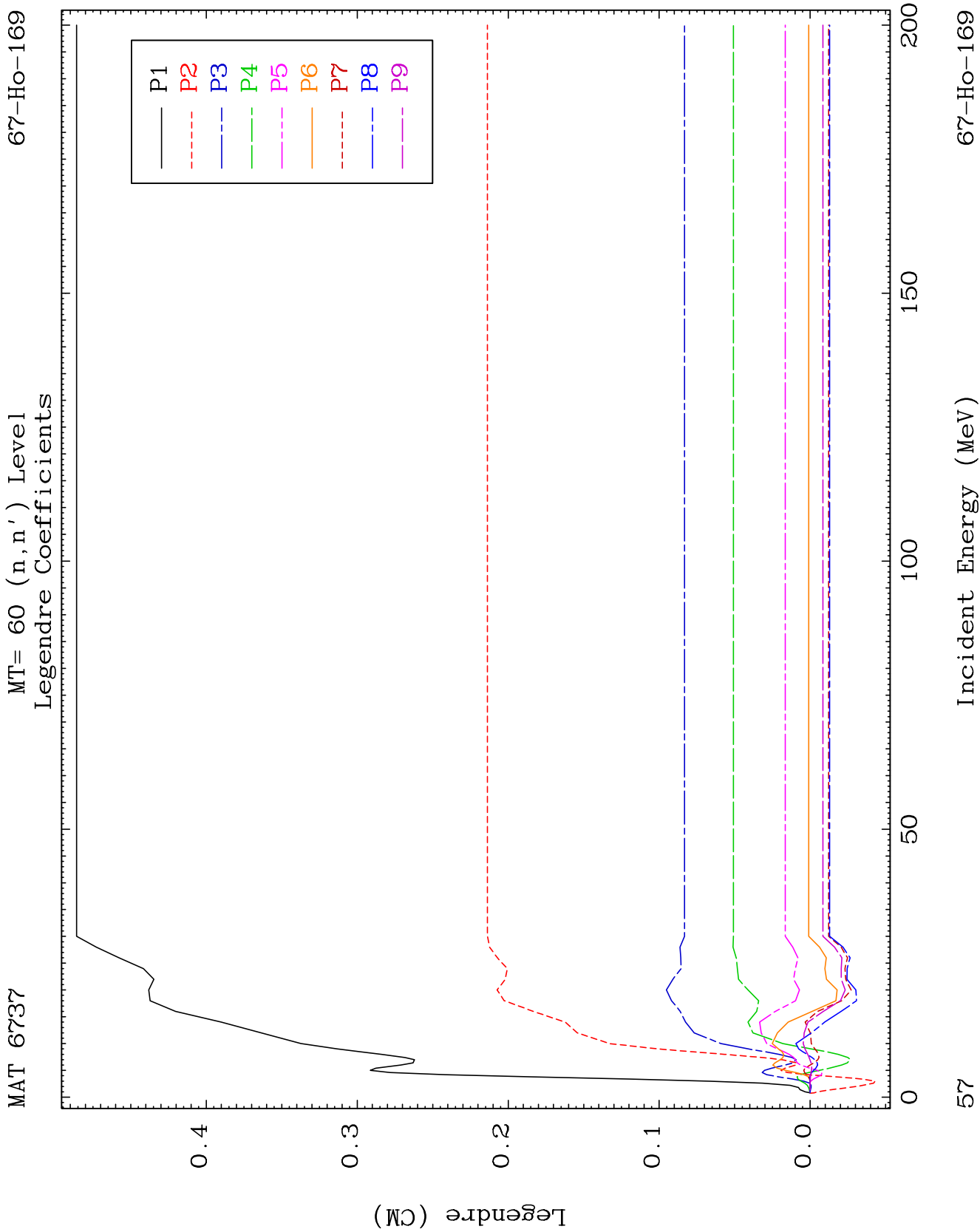








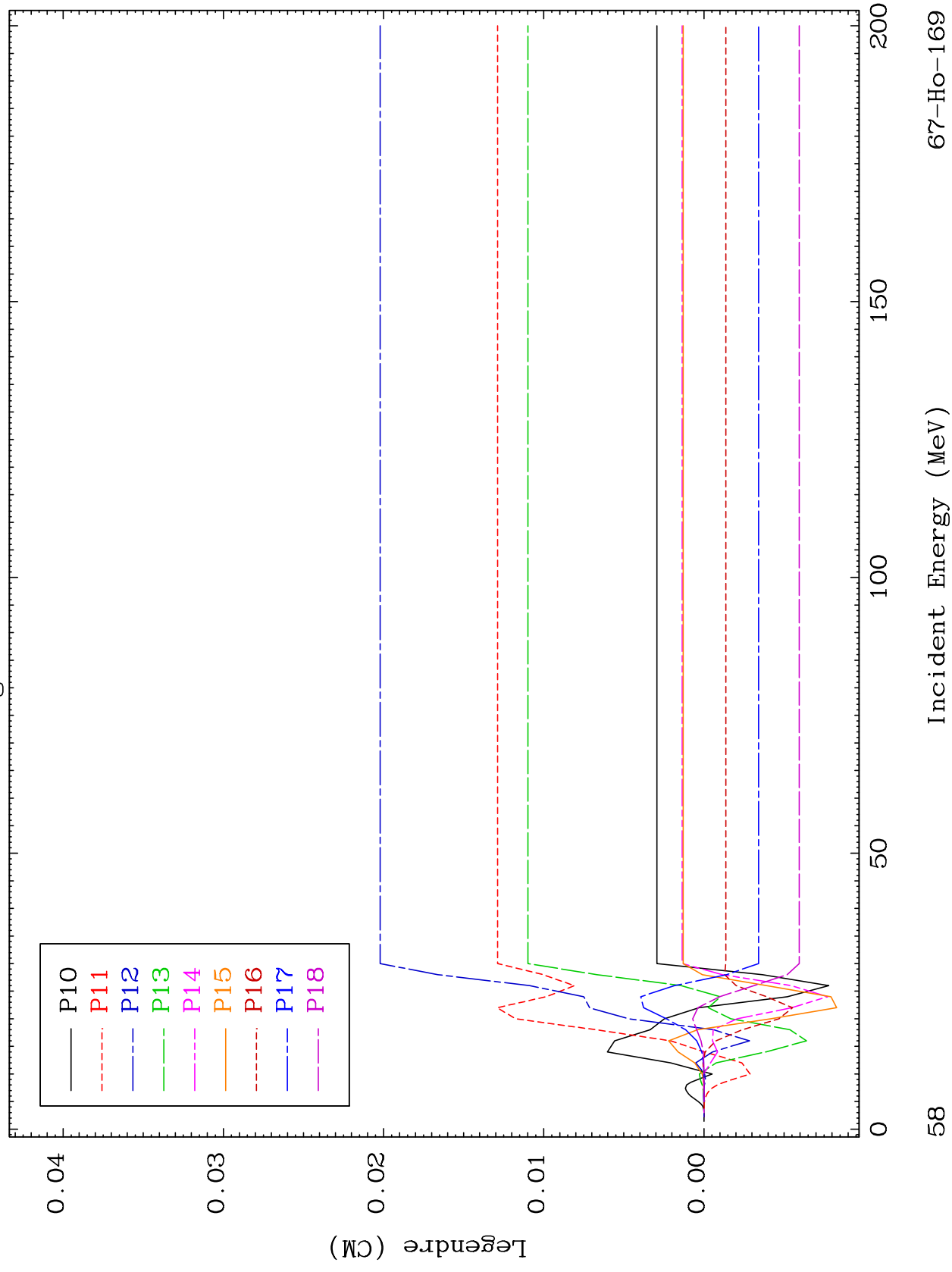


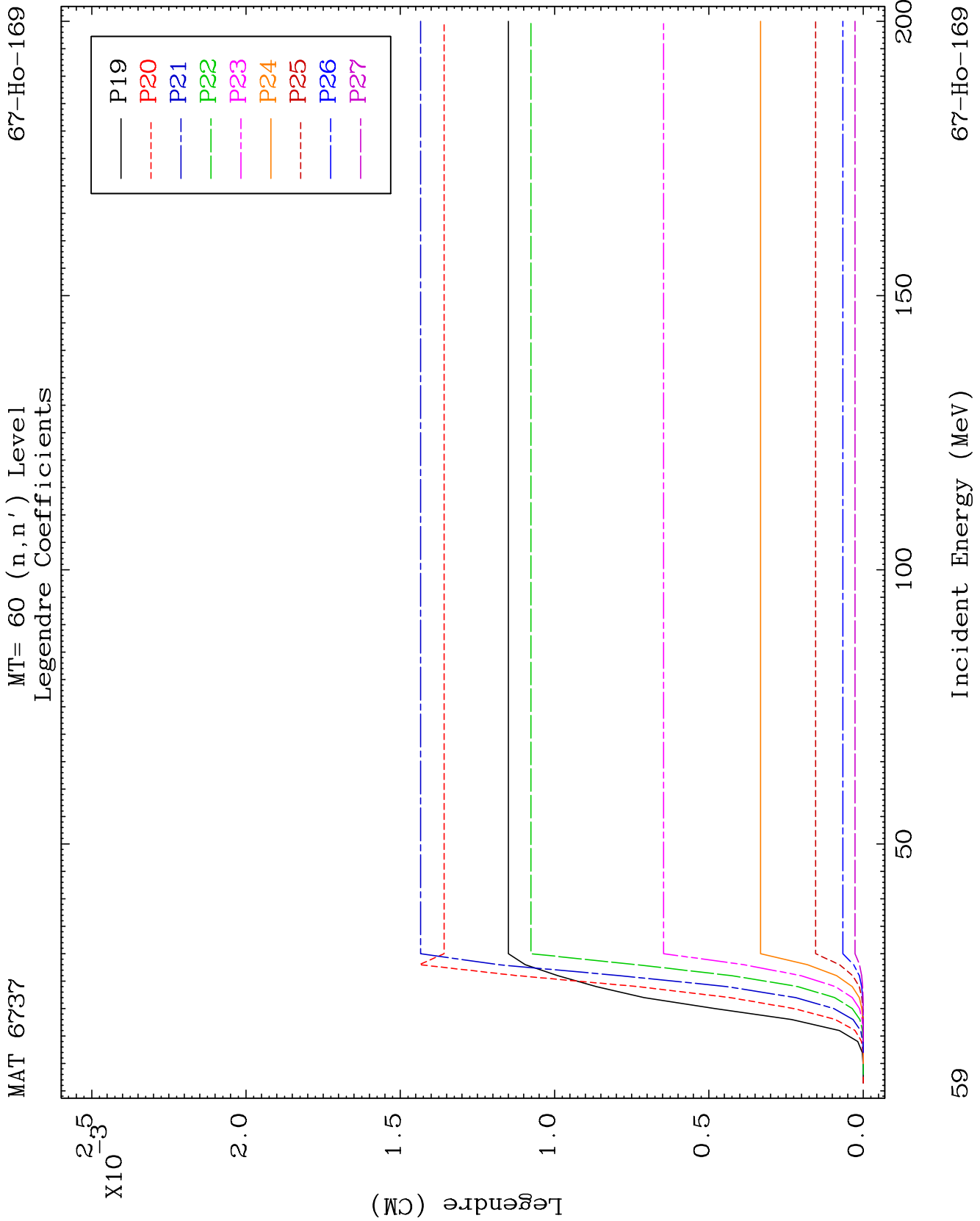


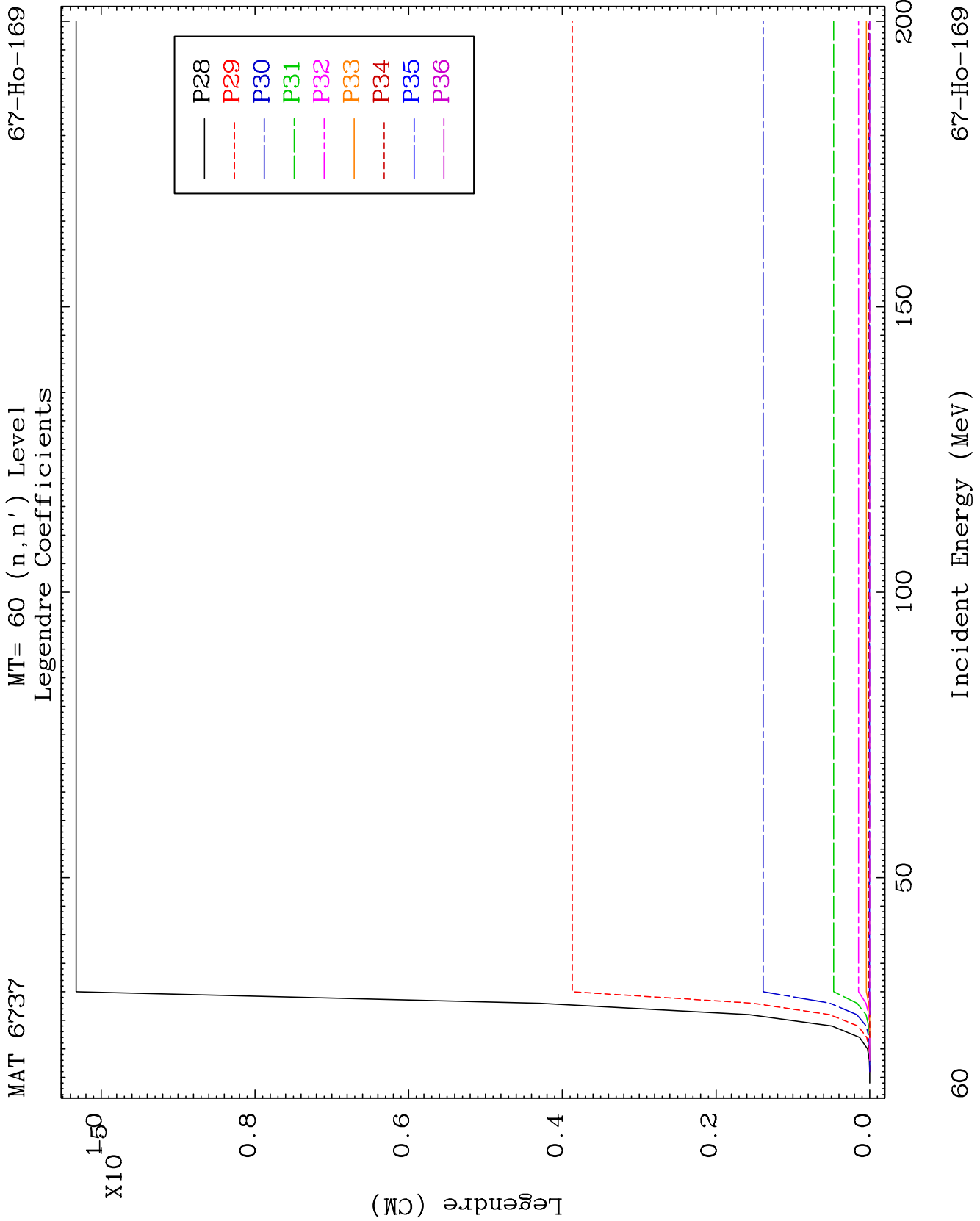
MAT 6737

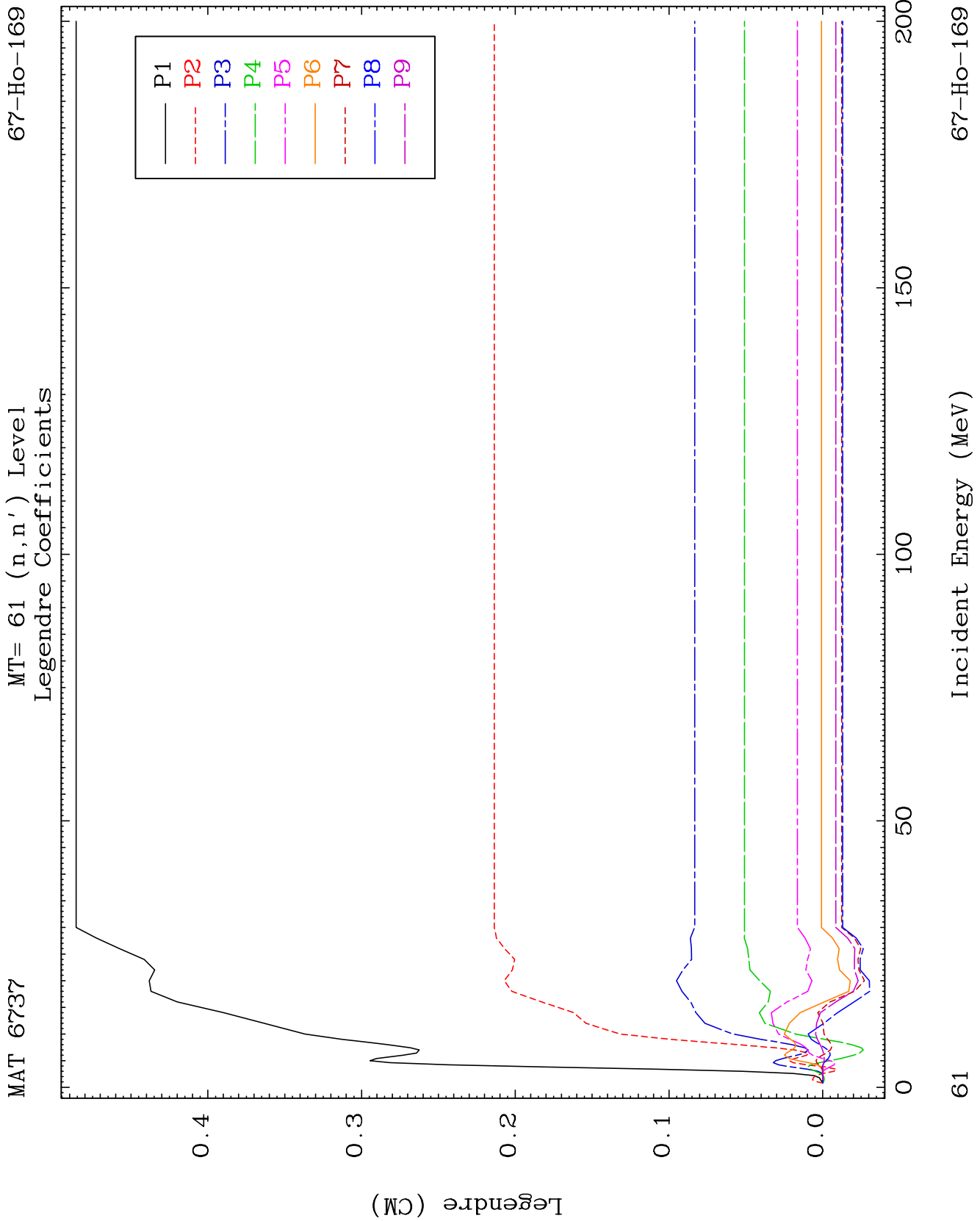
MT= 60 (n, n') Level
Legendre Coefficients

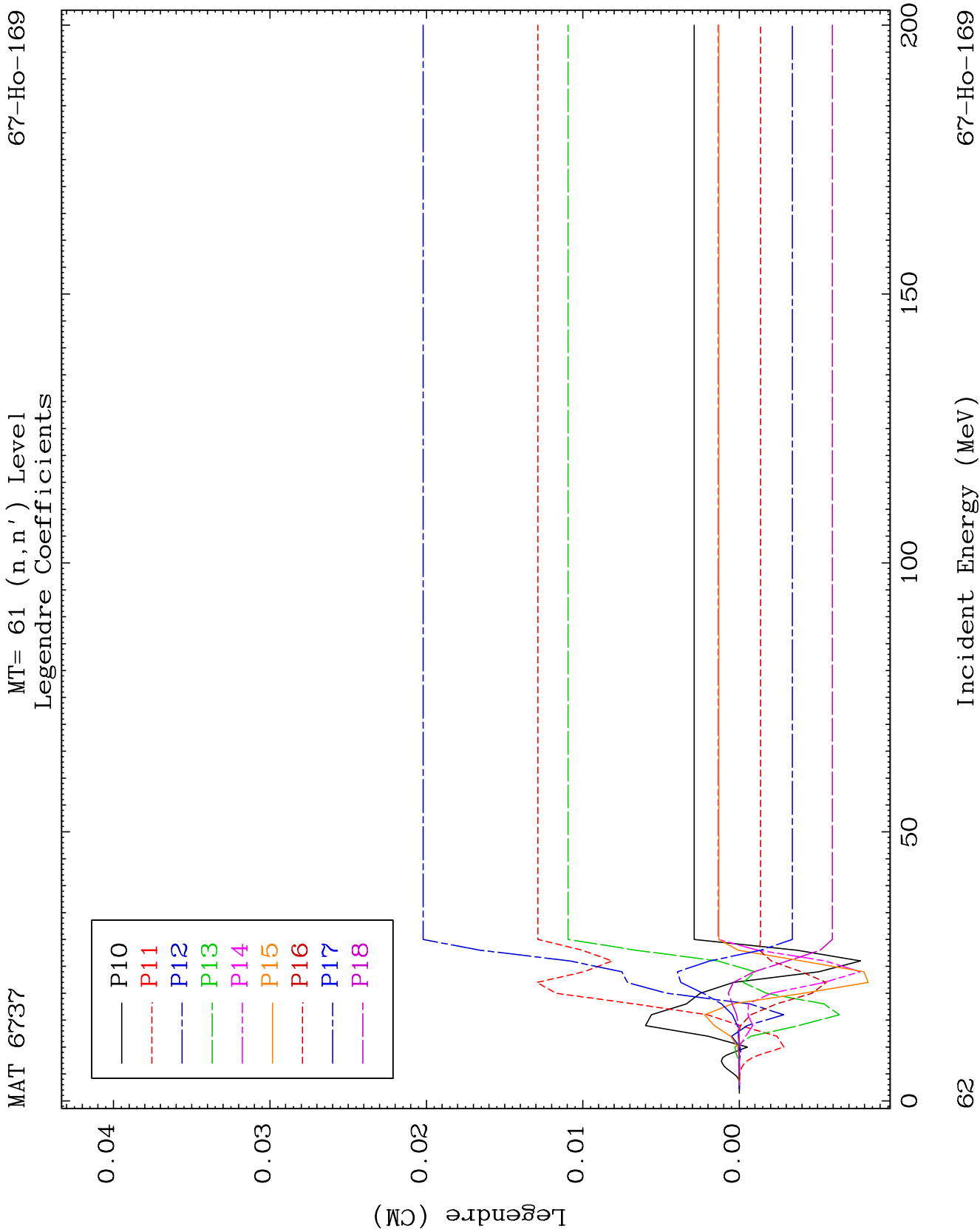
67-Ho-169

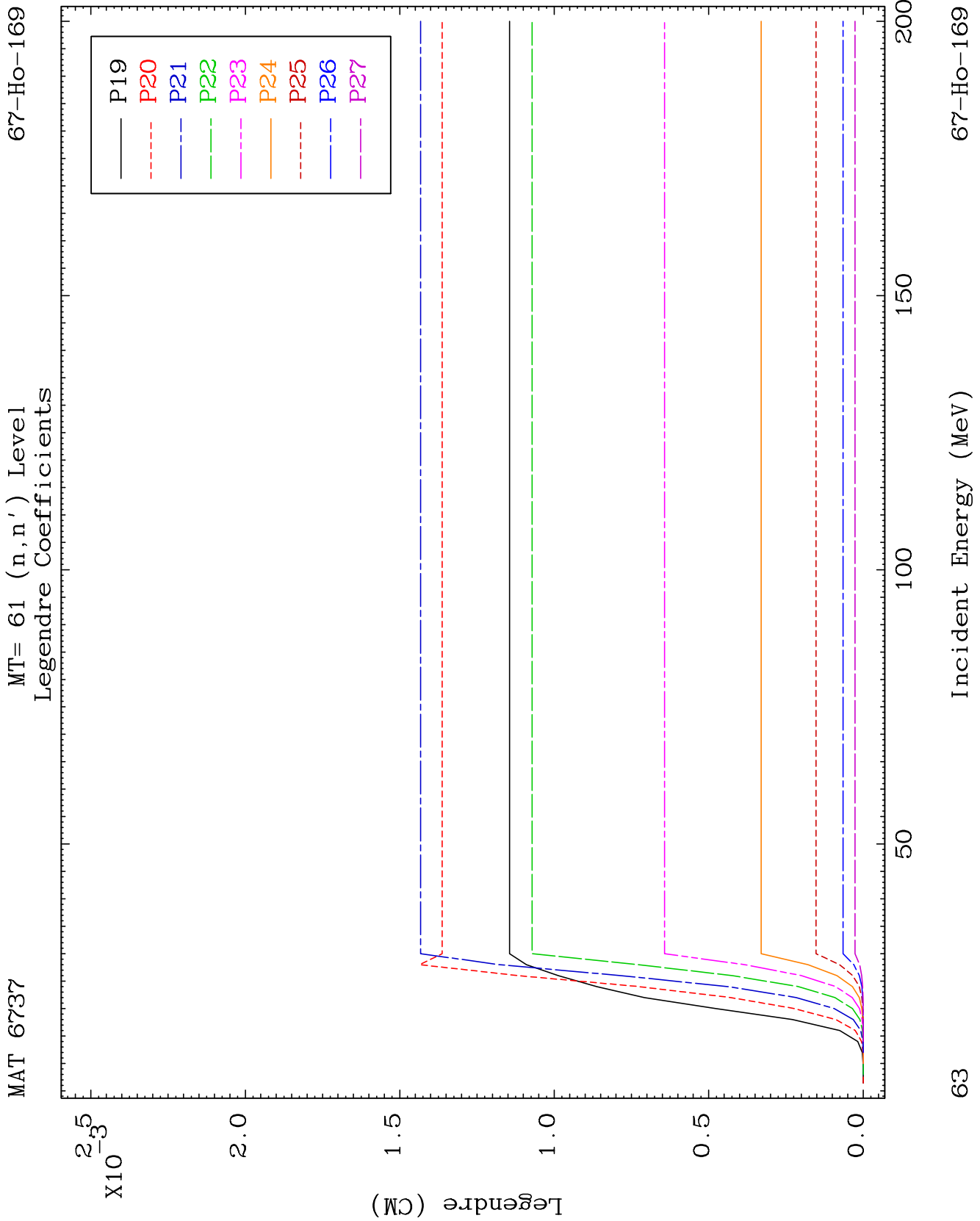


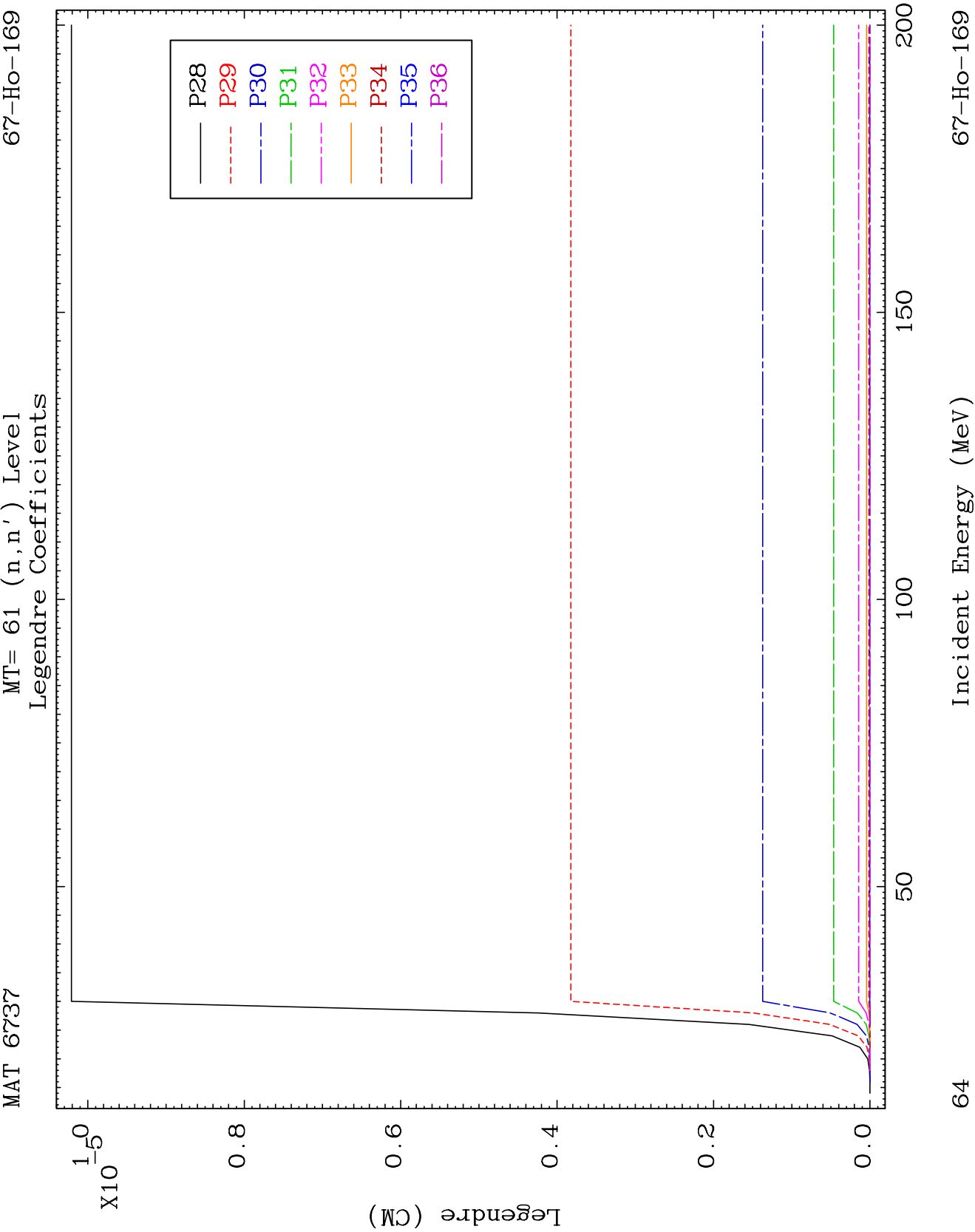








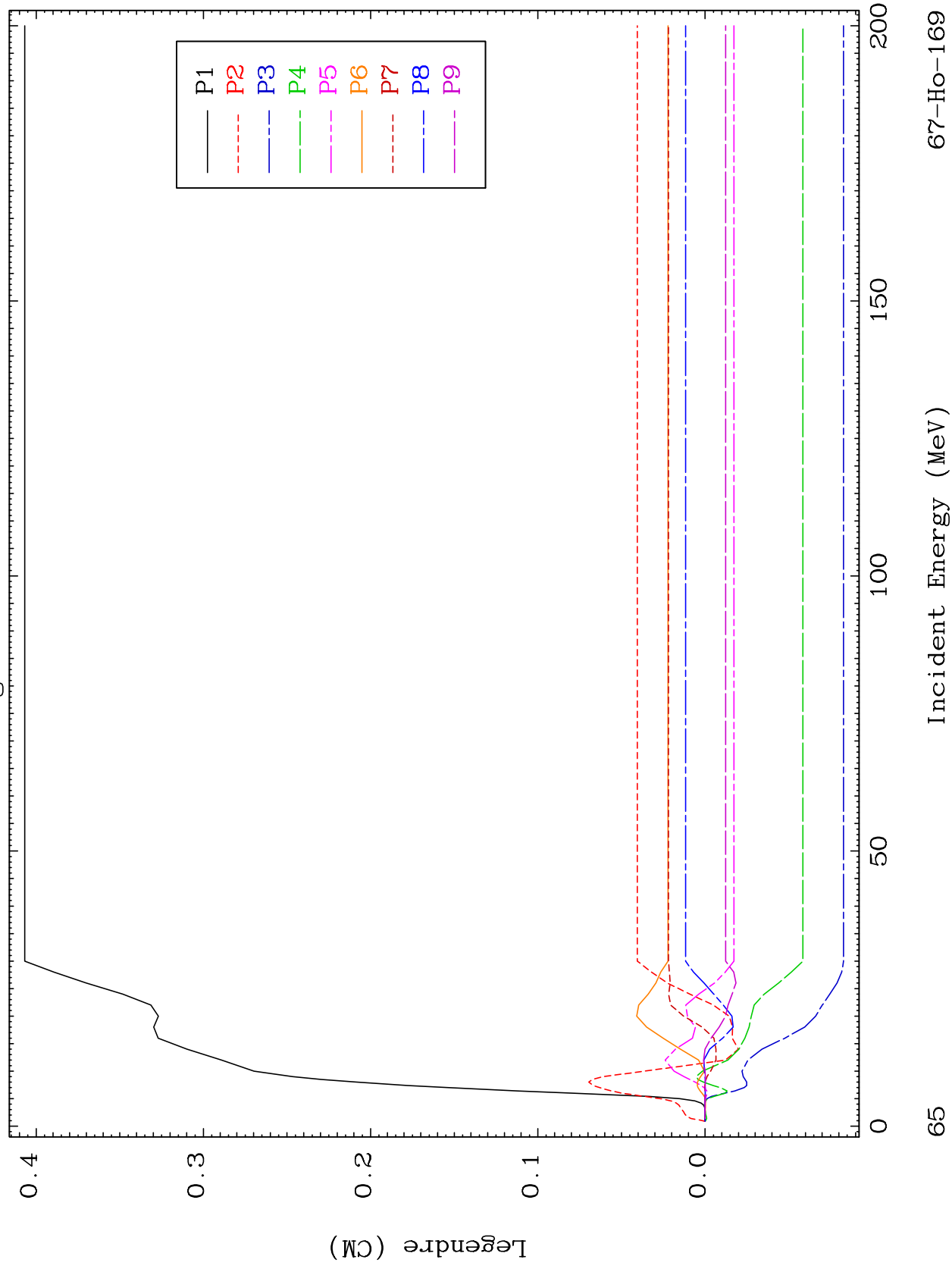


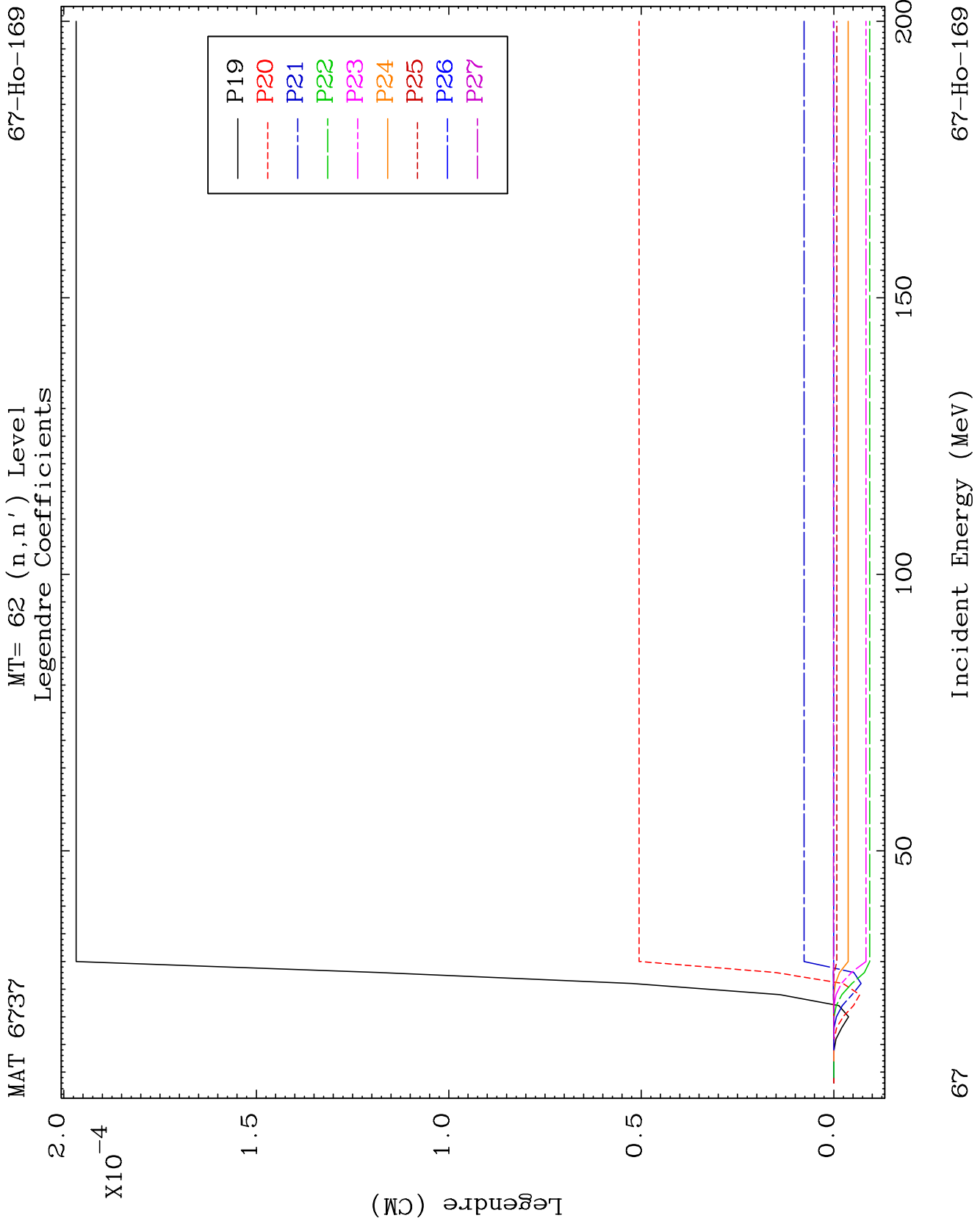


MAT 6737

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

67-Ho-169

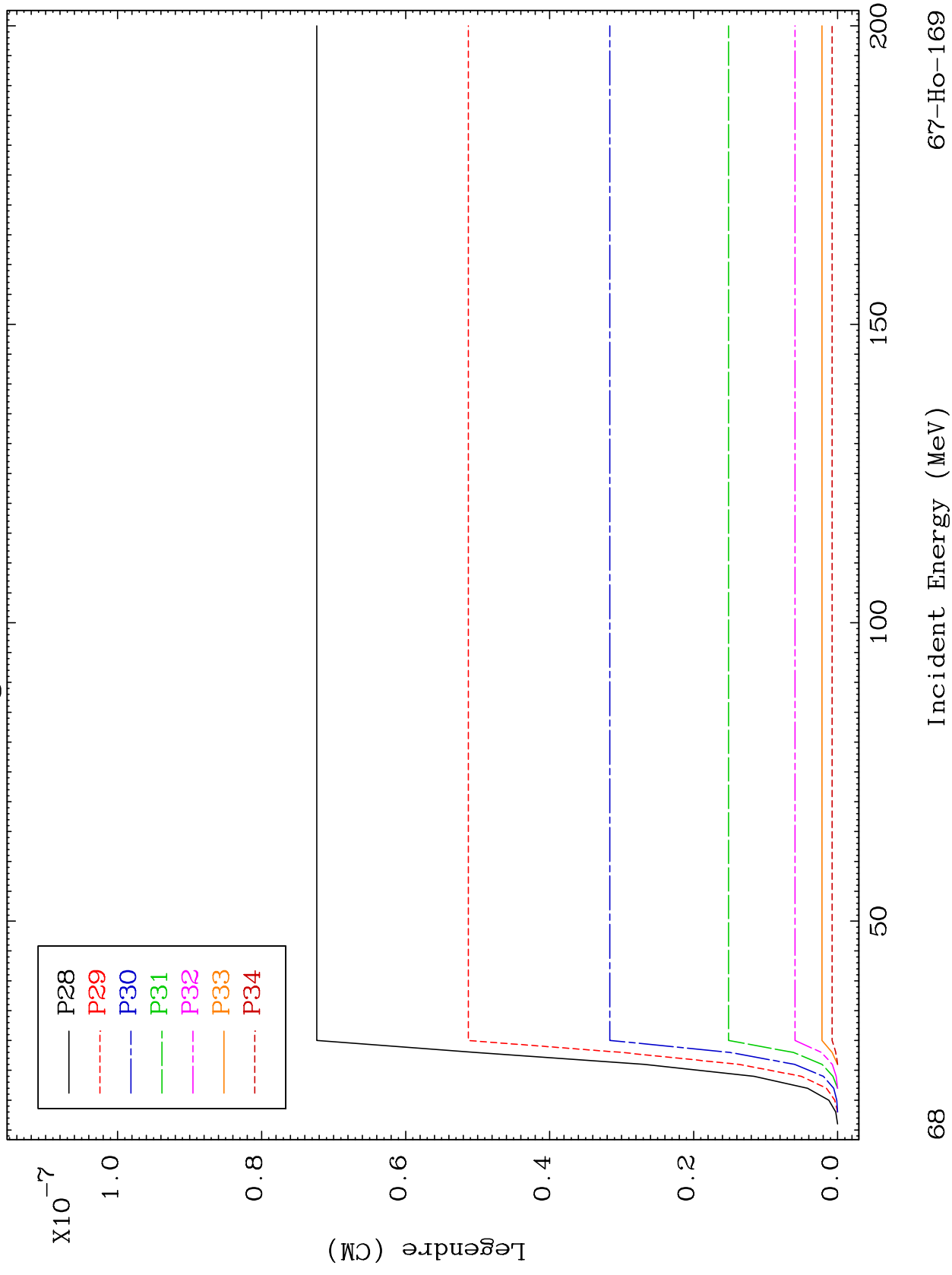


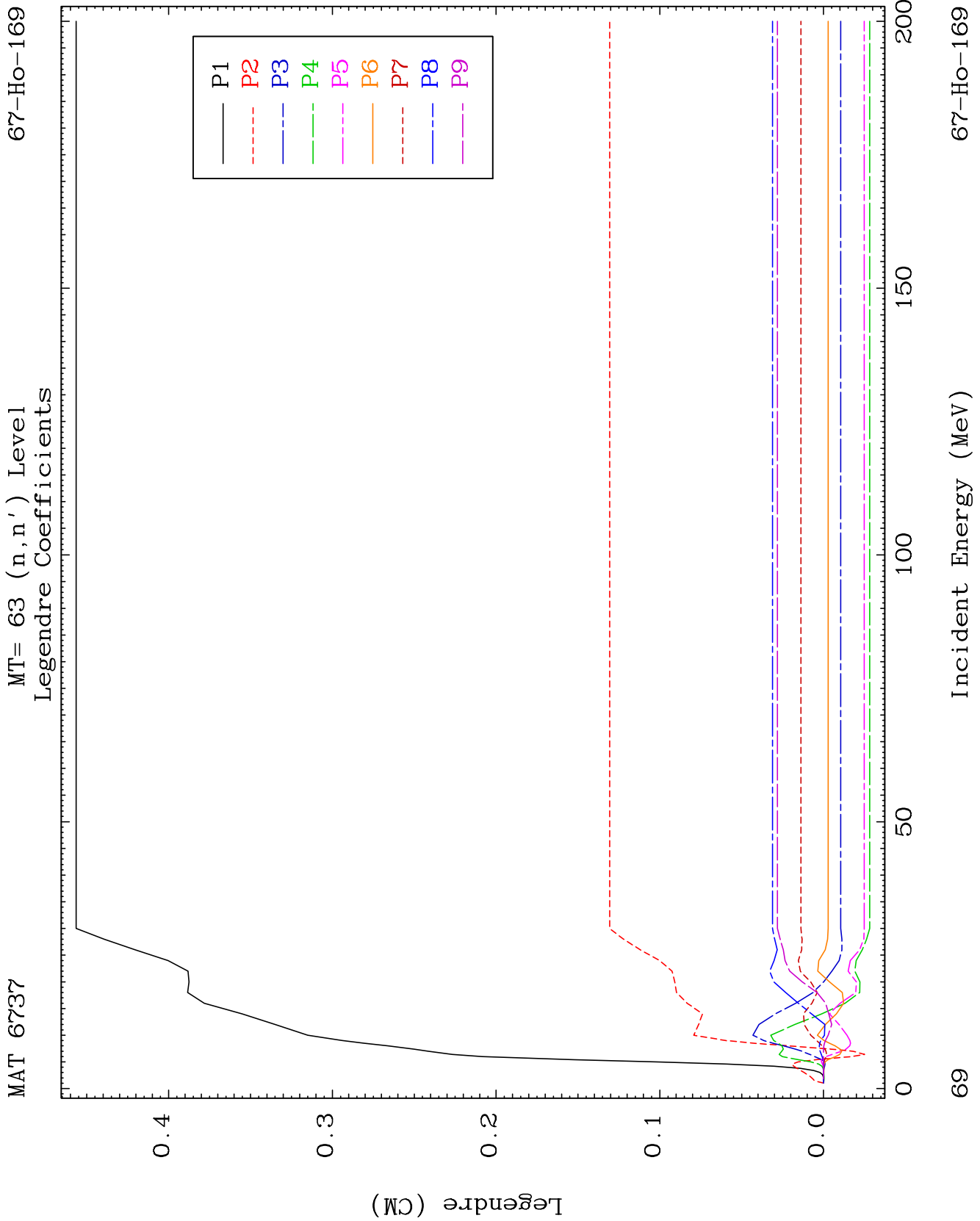


MAT 6737

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

67-Ho-169

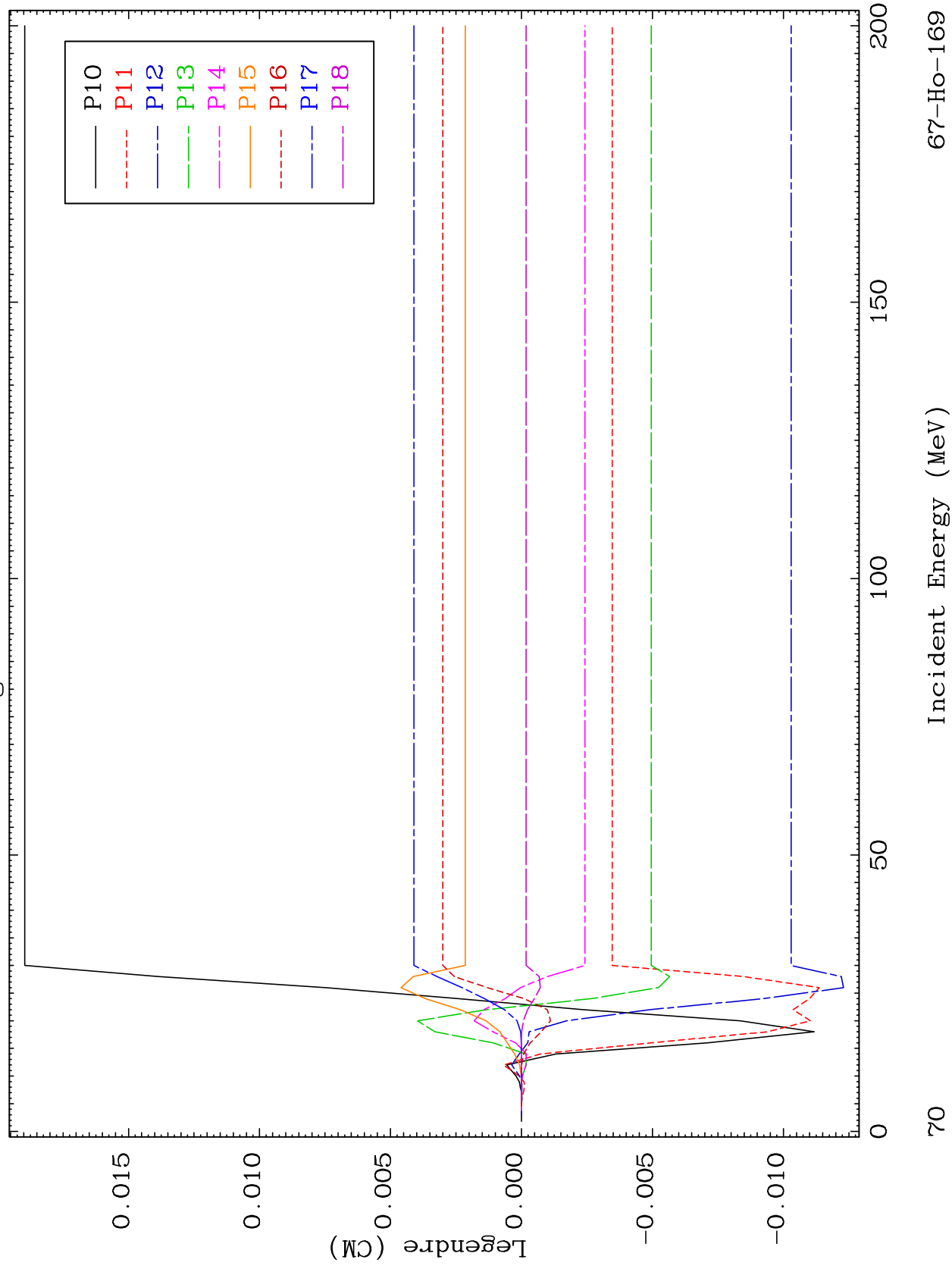


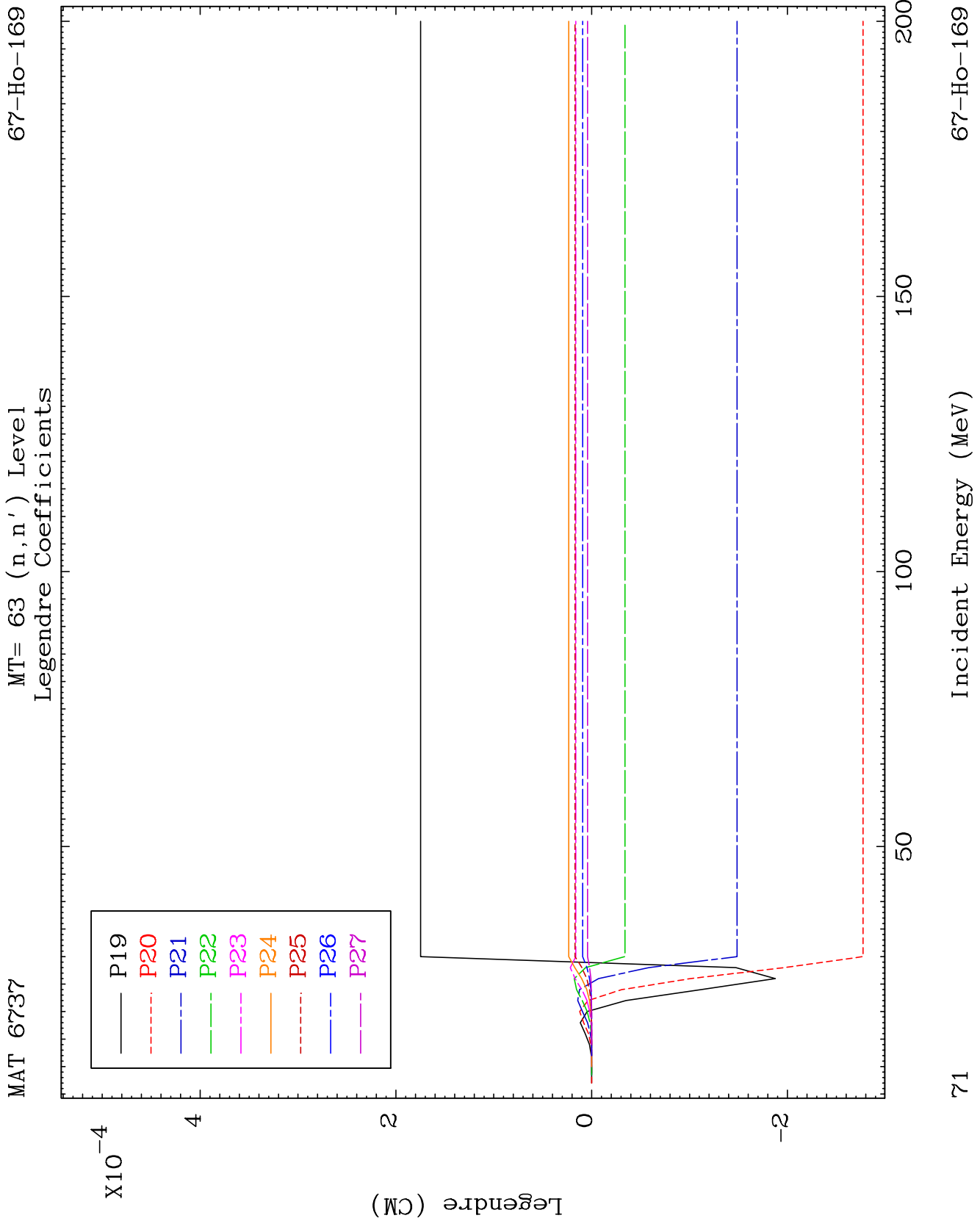


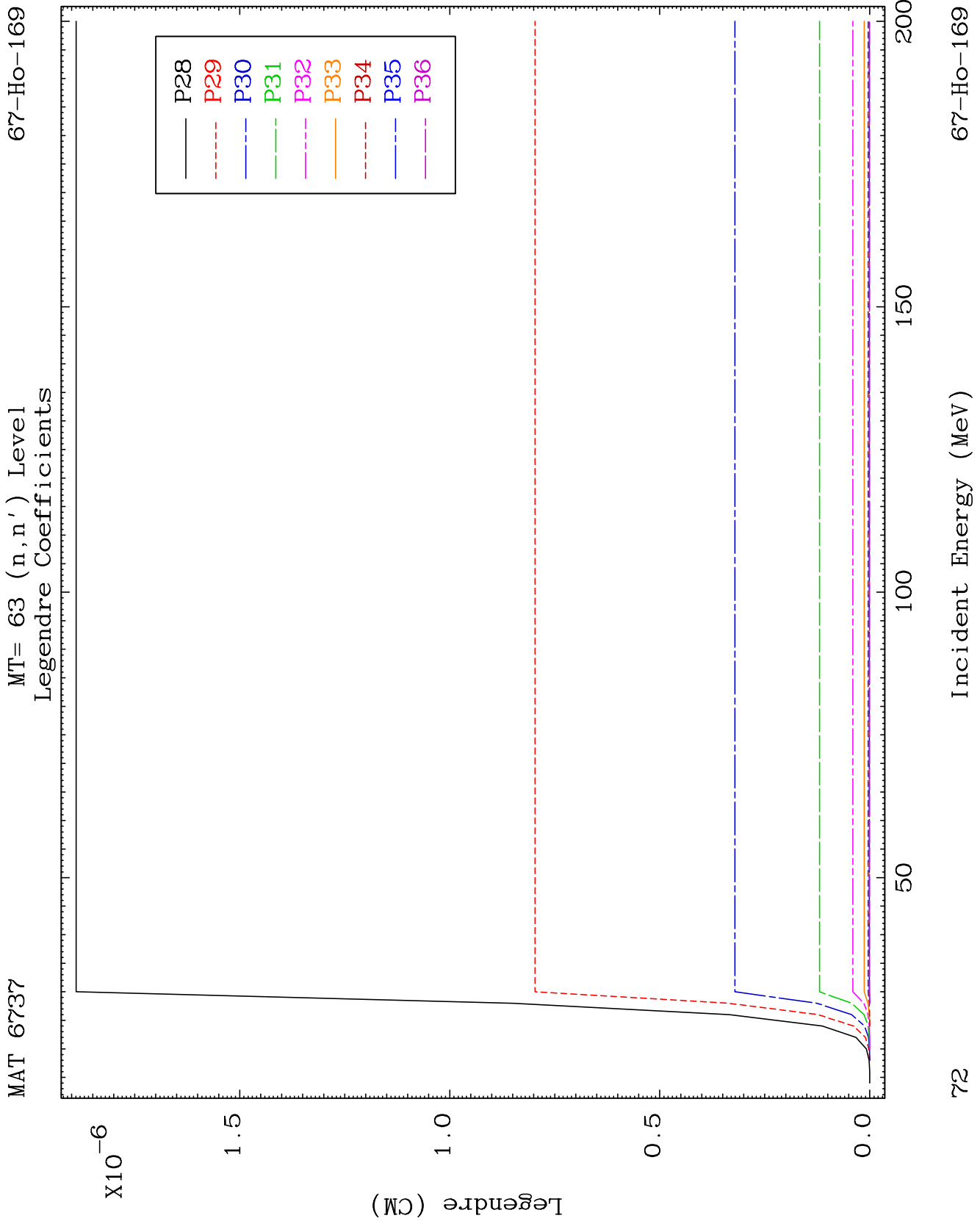
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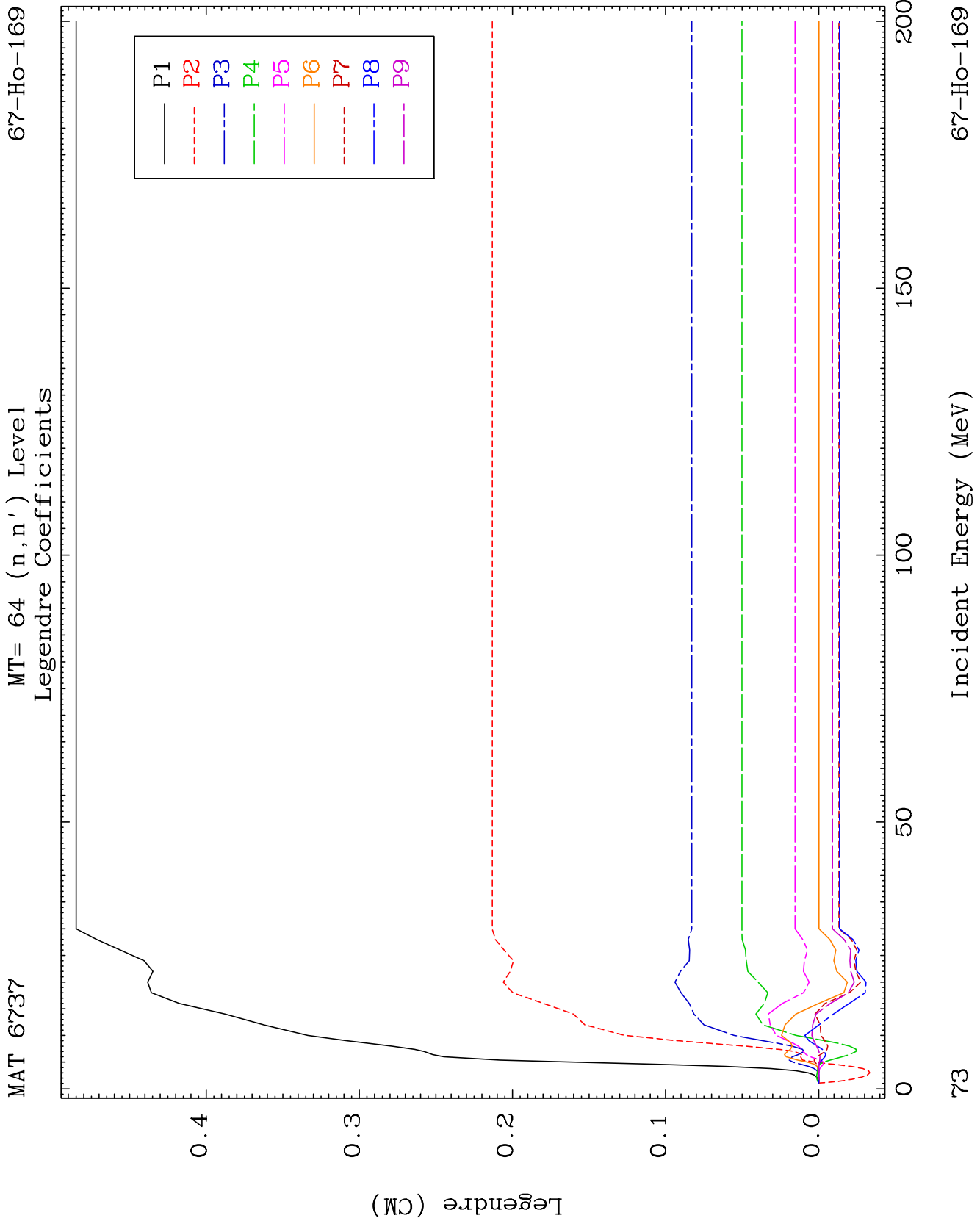
MT= 63 (n, n') Level
Legendre Coefficients

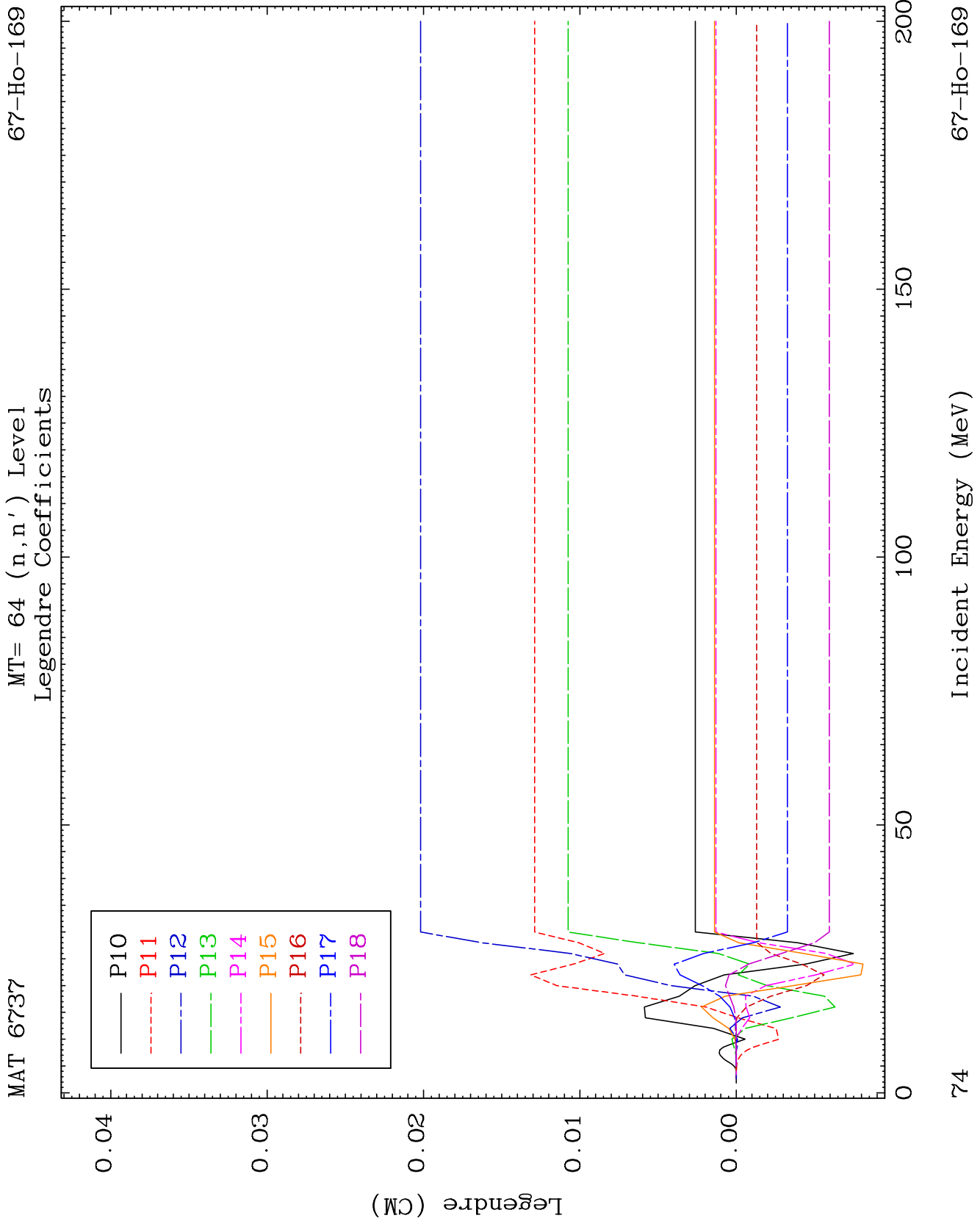
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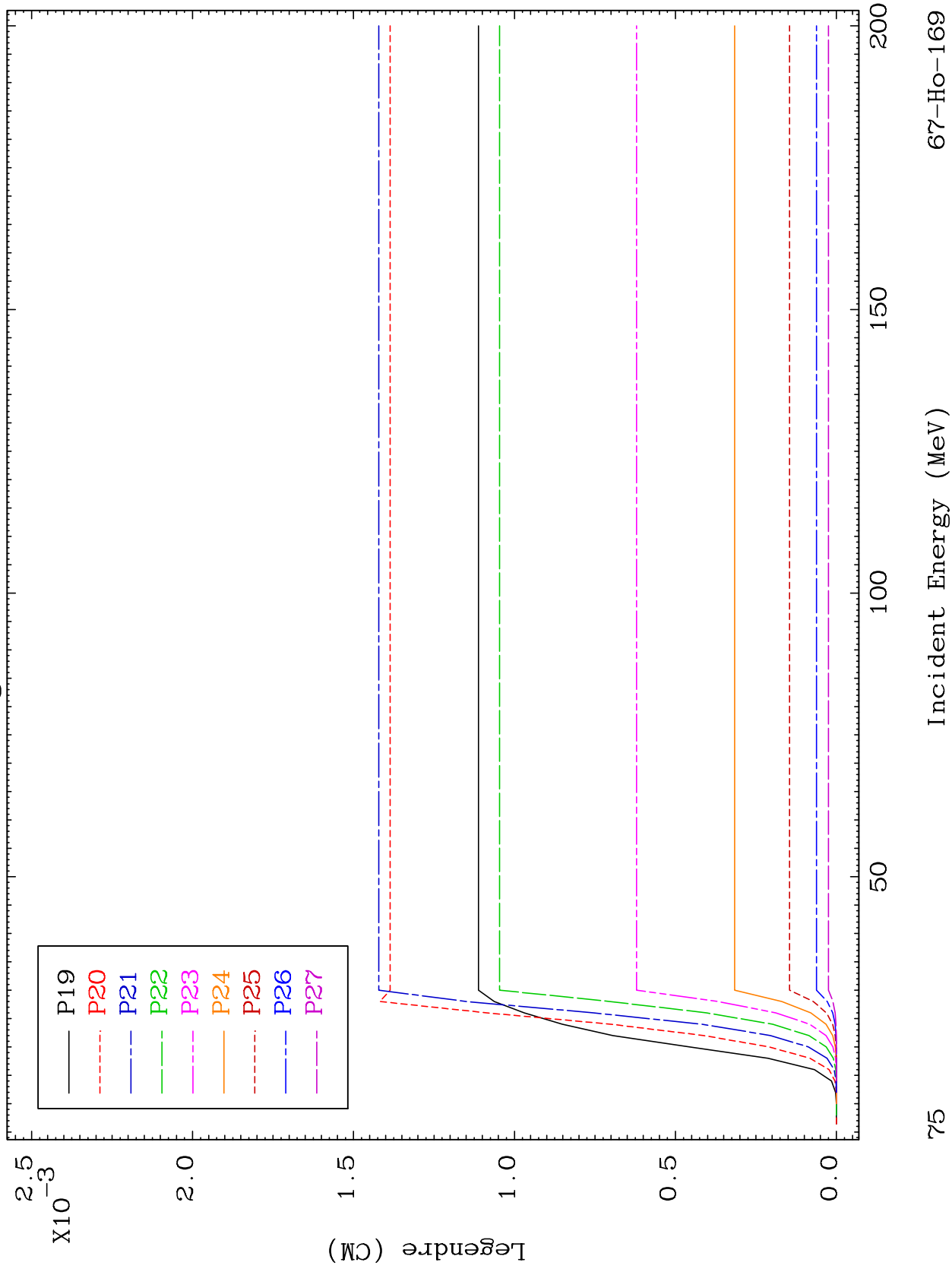


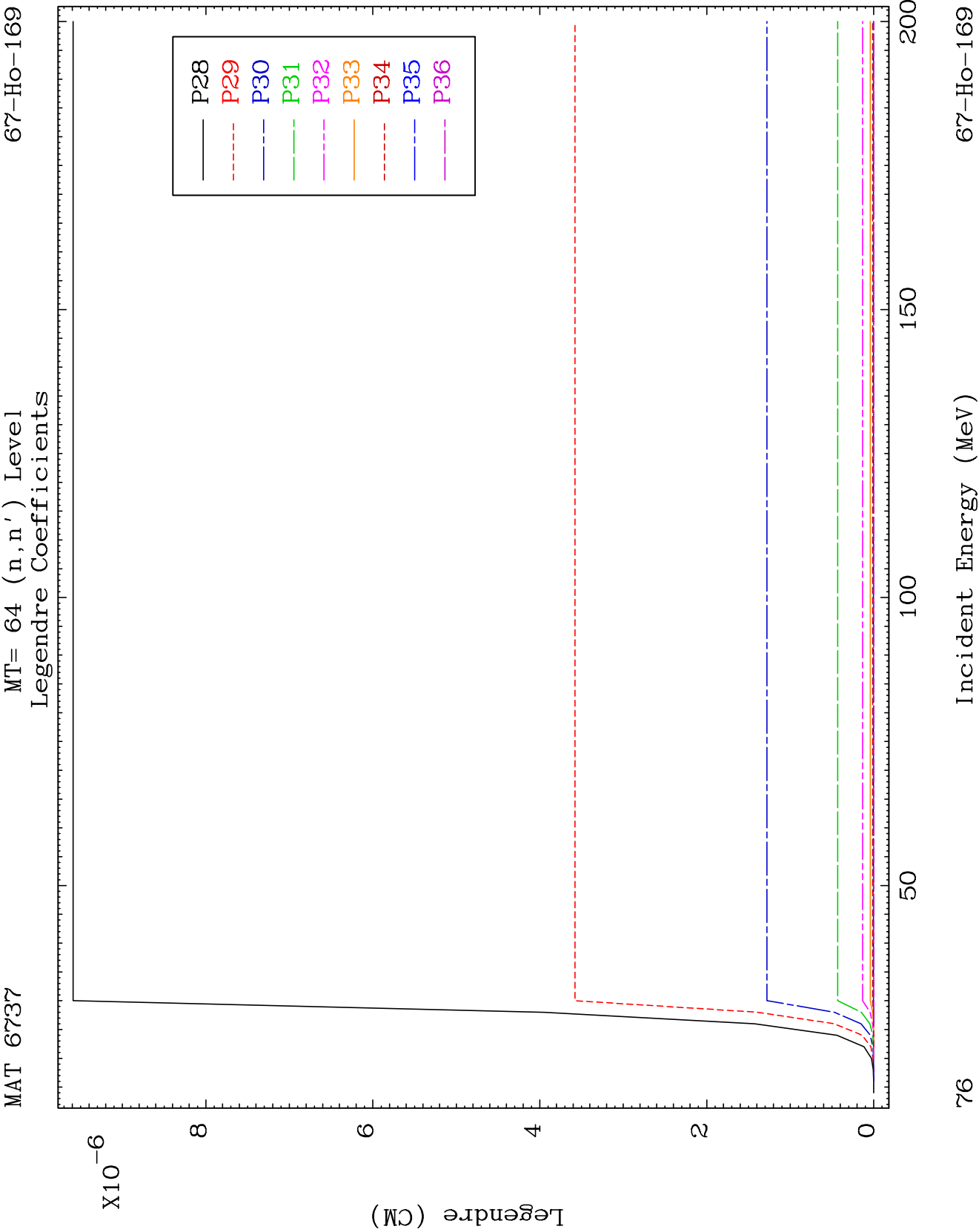


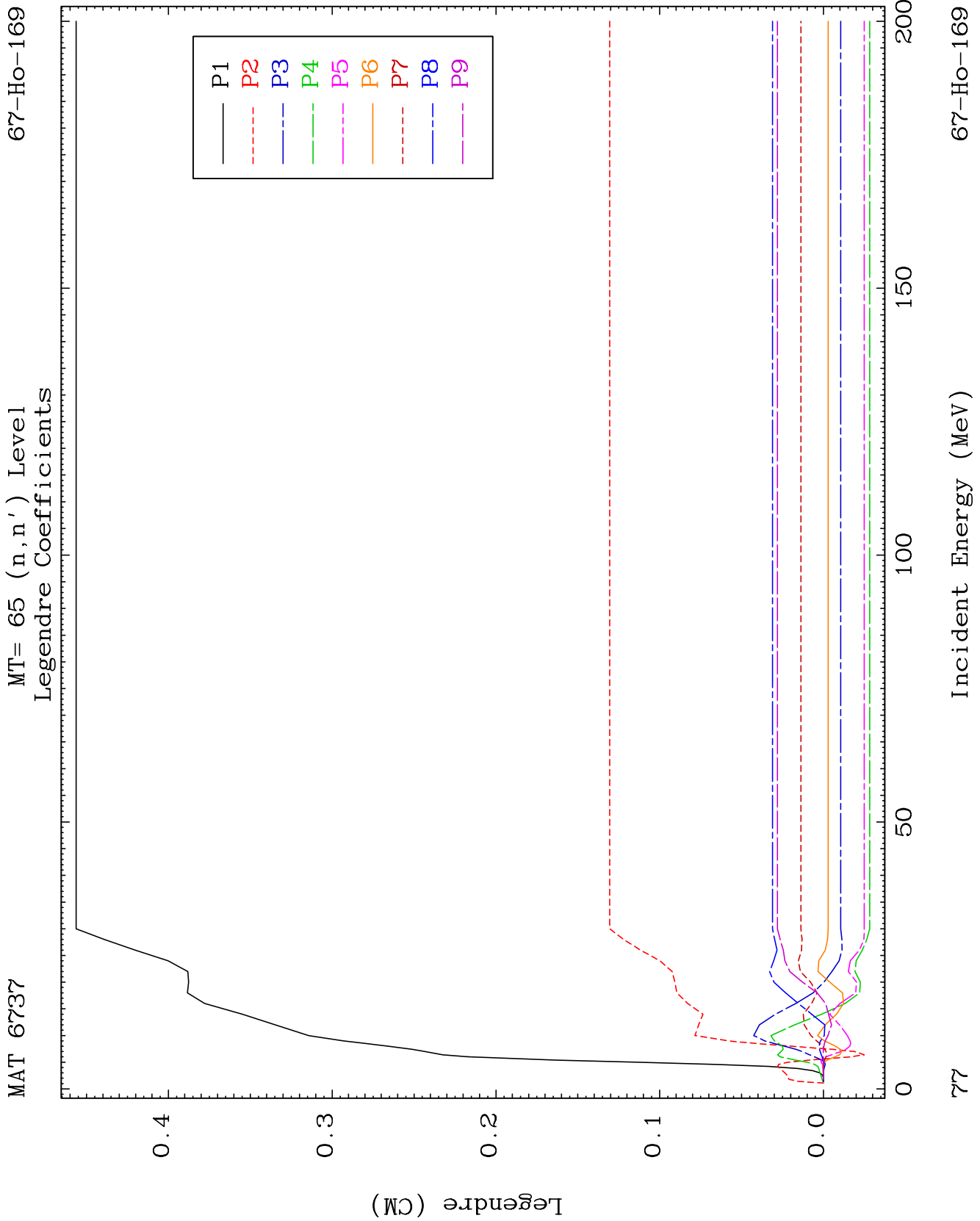
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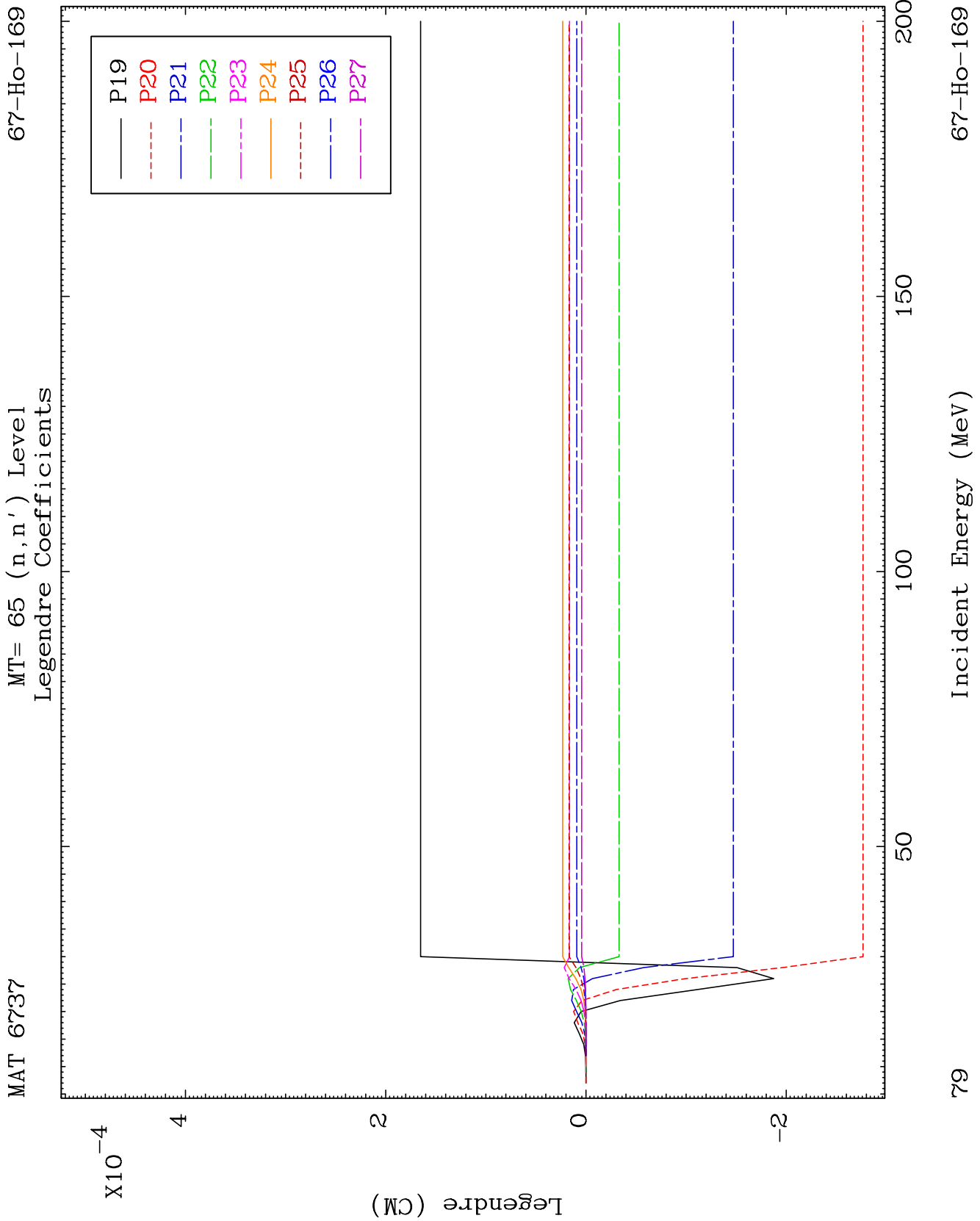
MT= 64 (n, n') Level
Legendre Coefficients

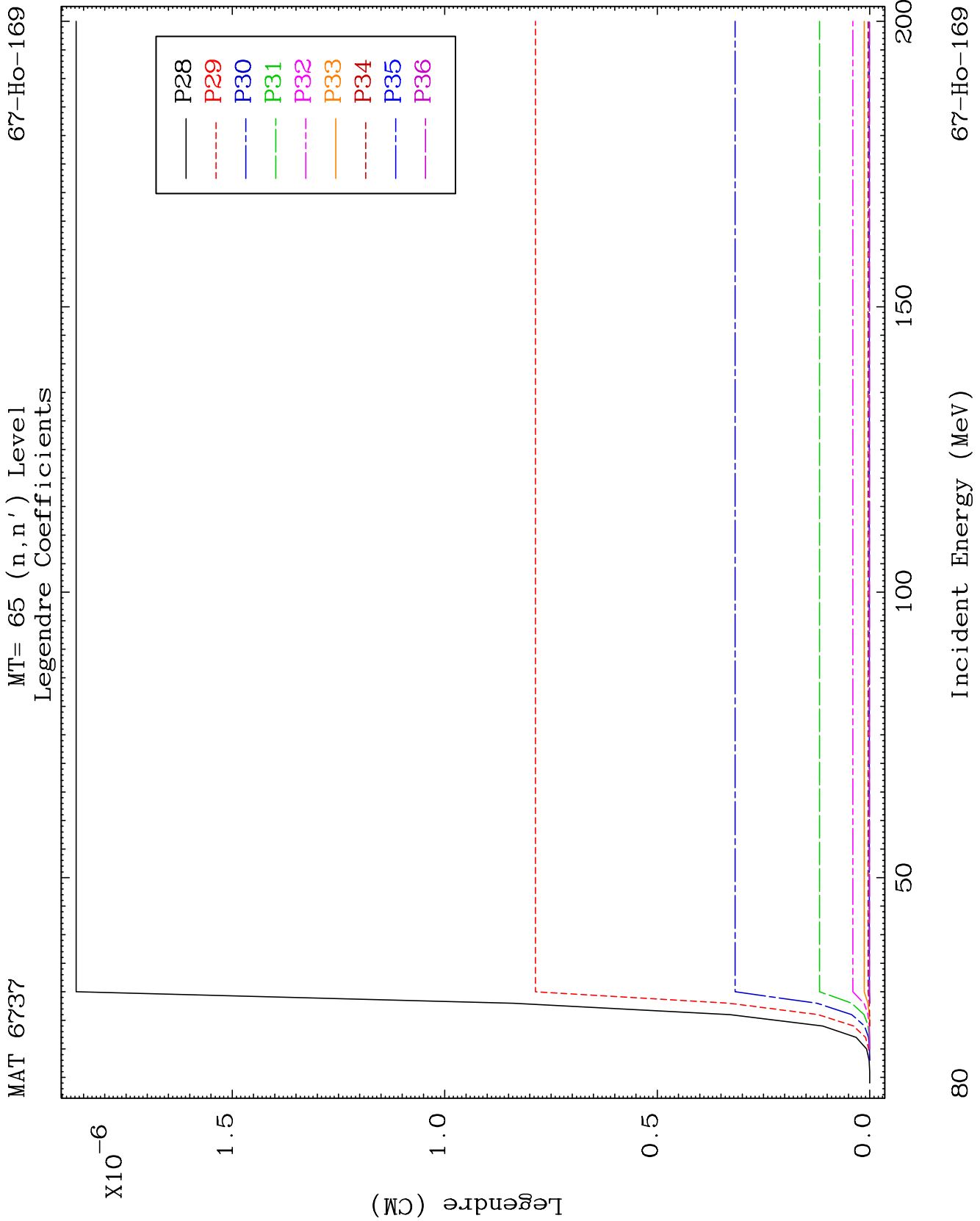
67-Ho-169







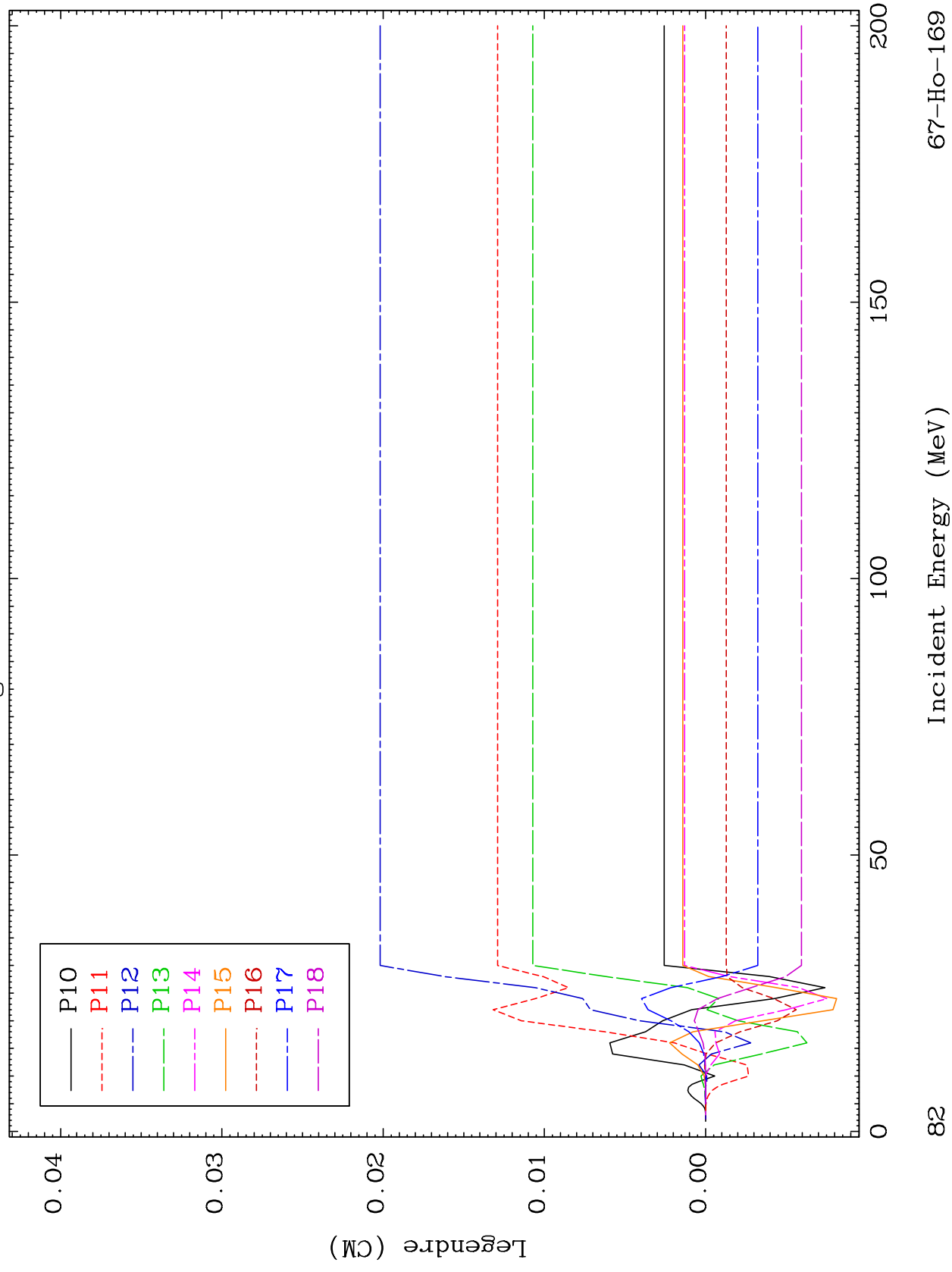


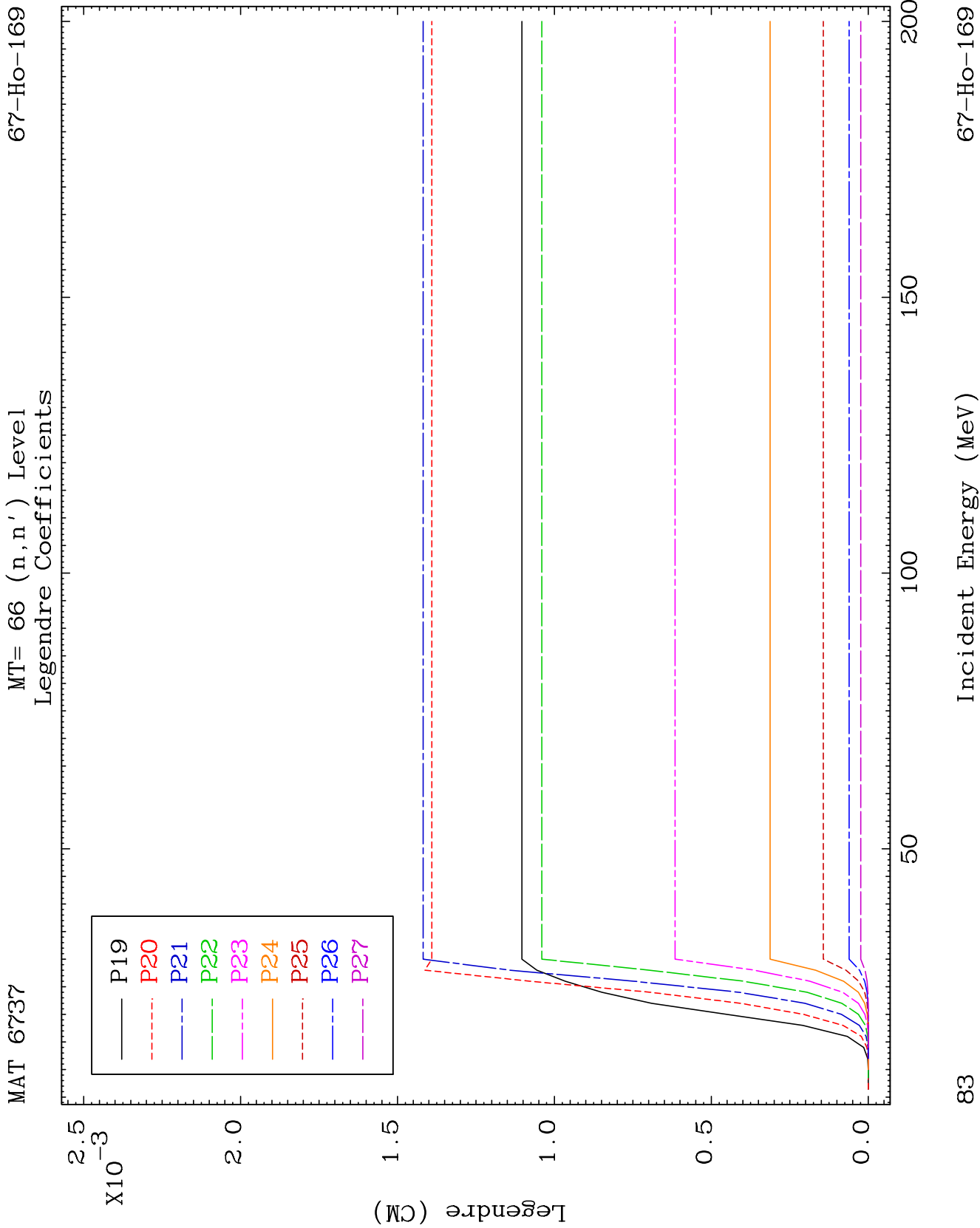


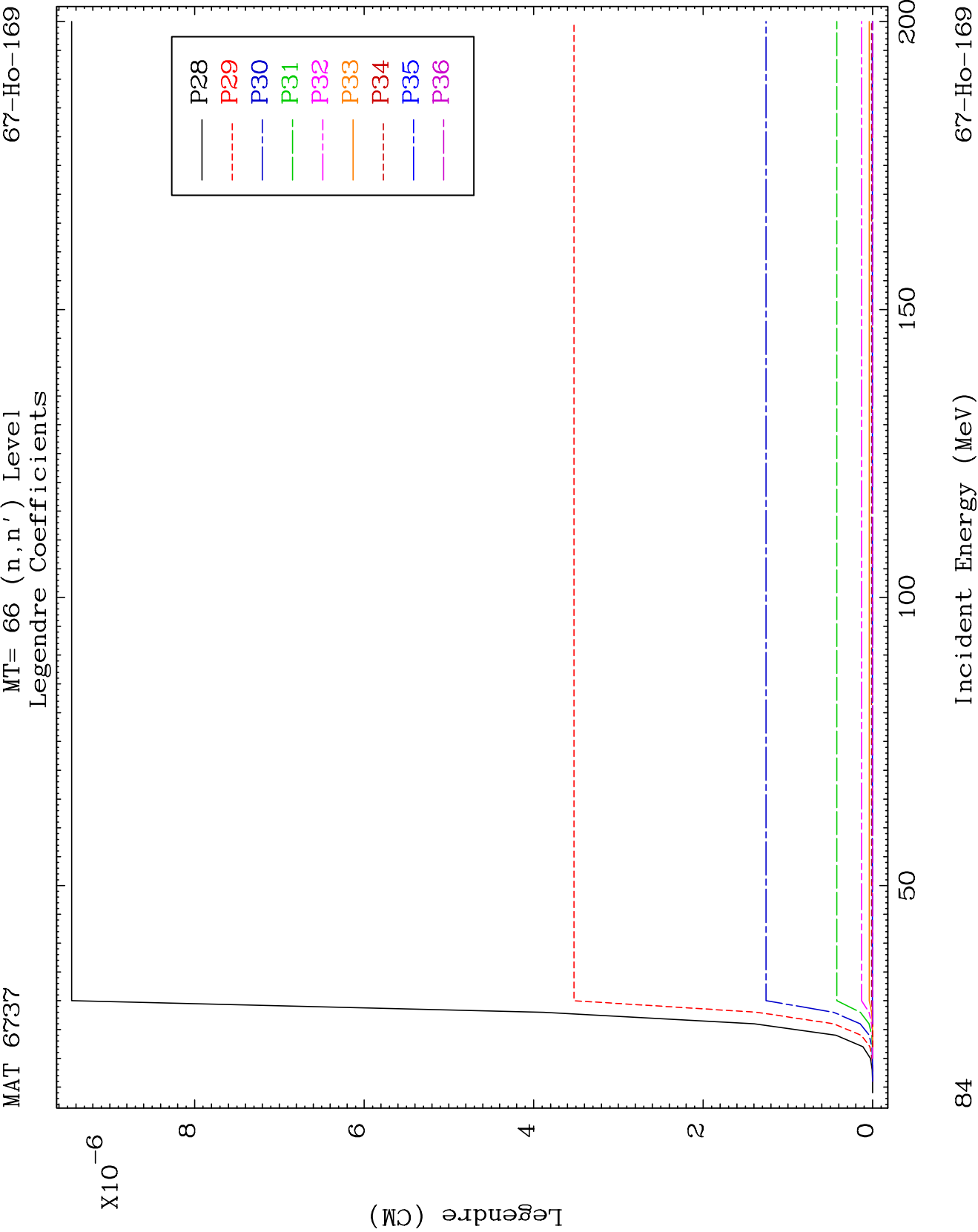
MAT 6737

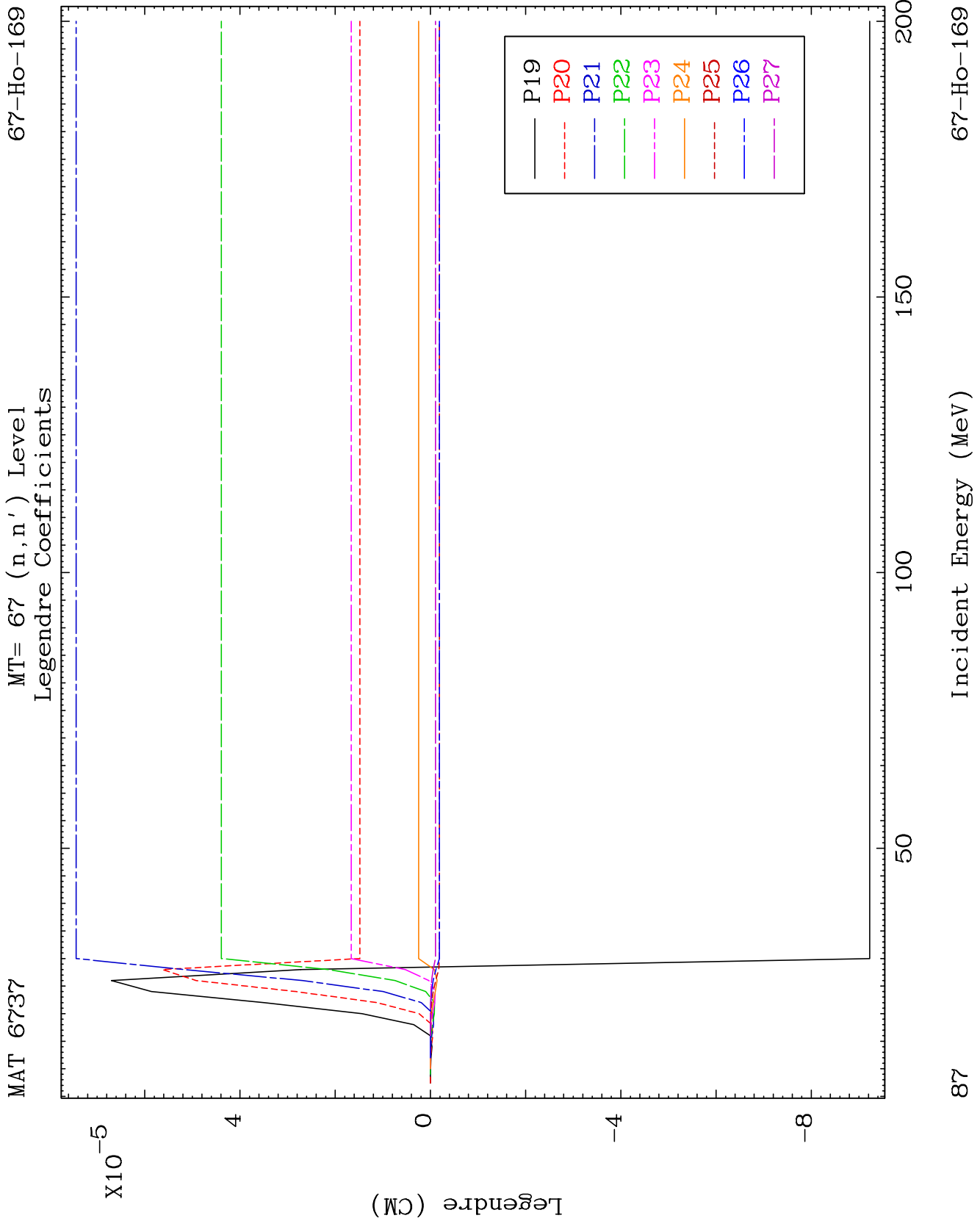
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Legendre Coefficients

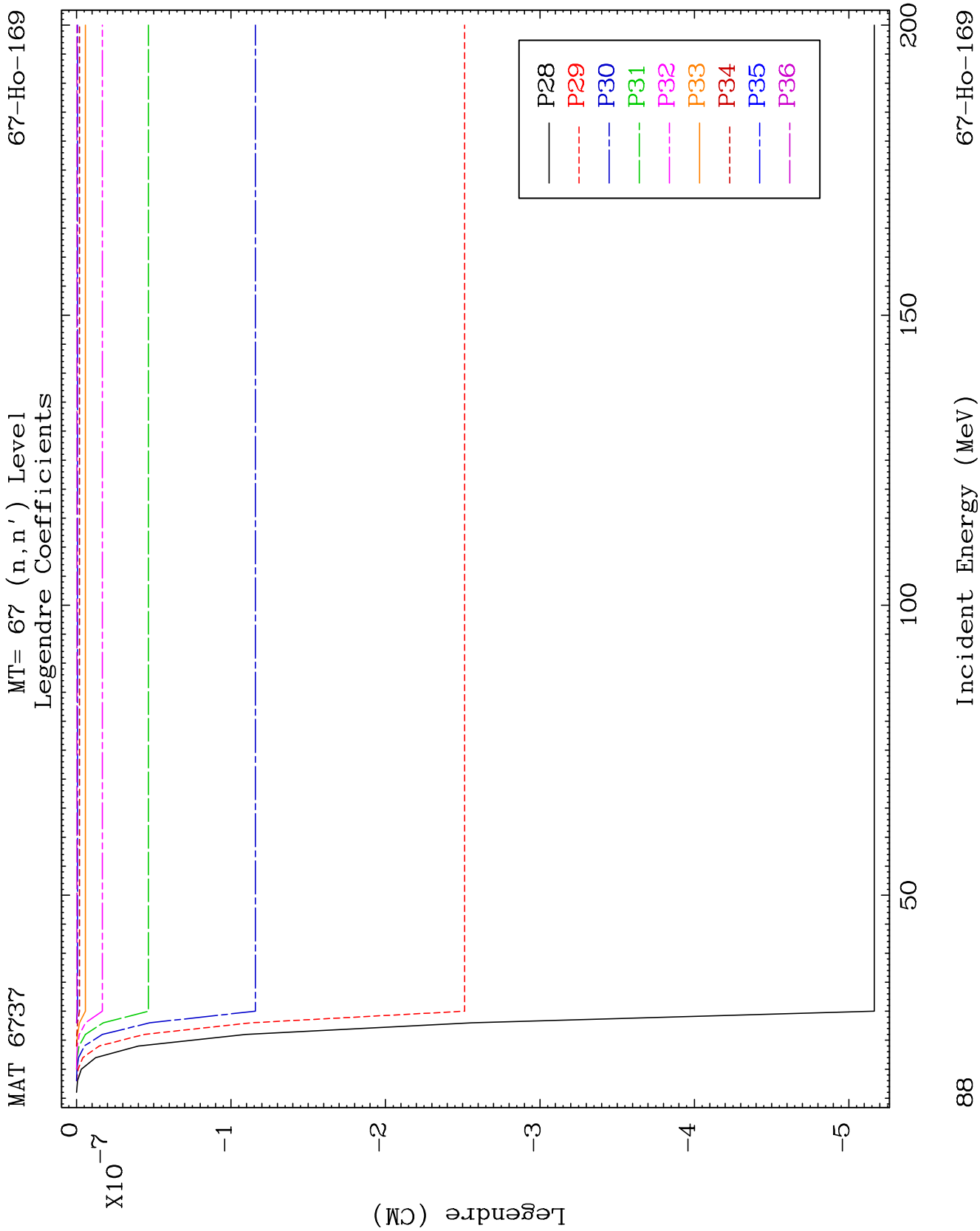
67-Ho-169







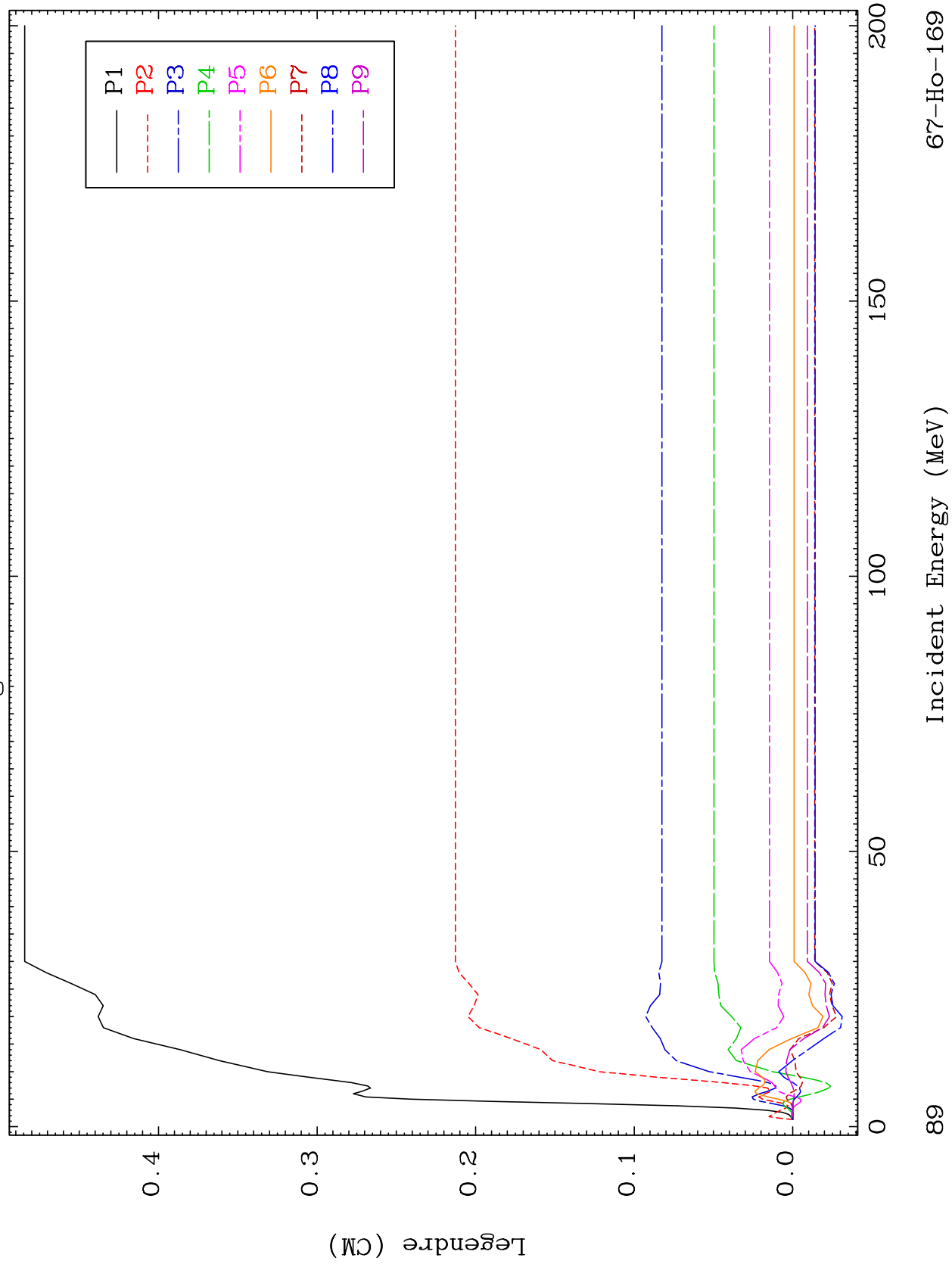




MAT 6737

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

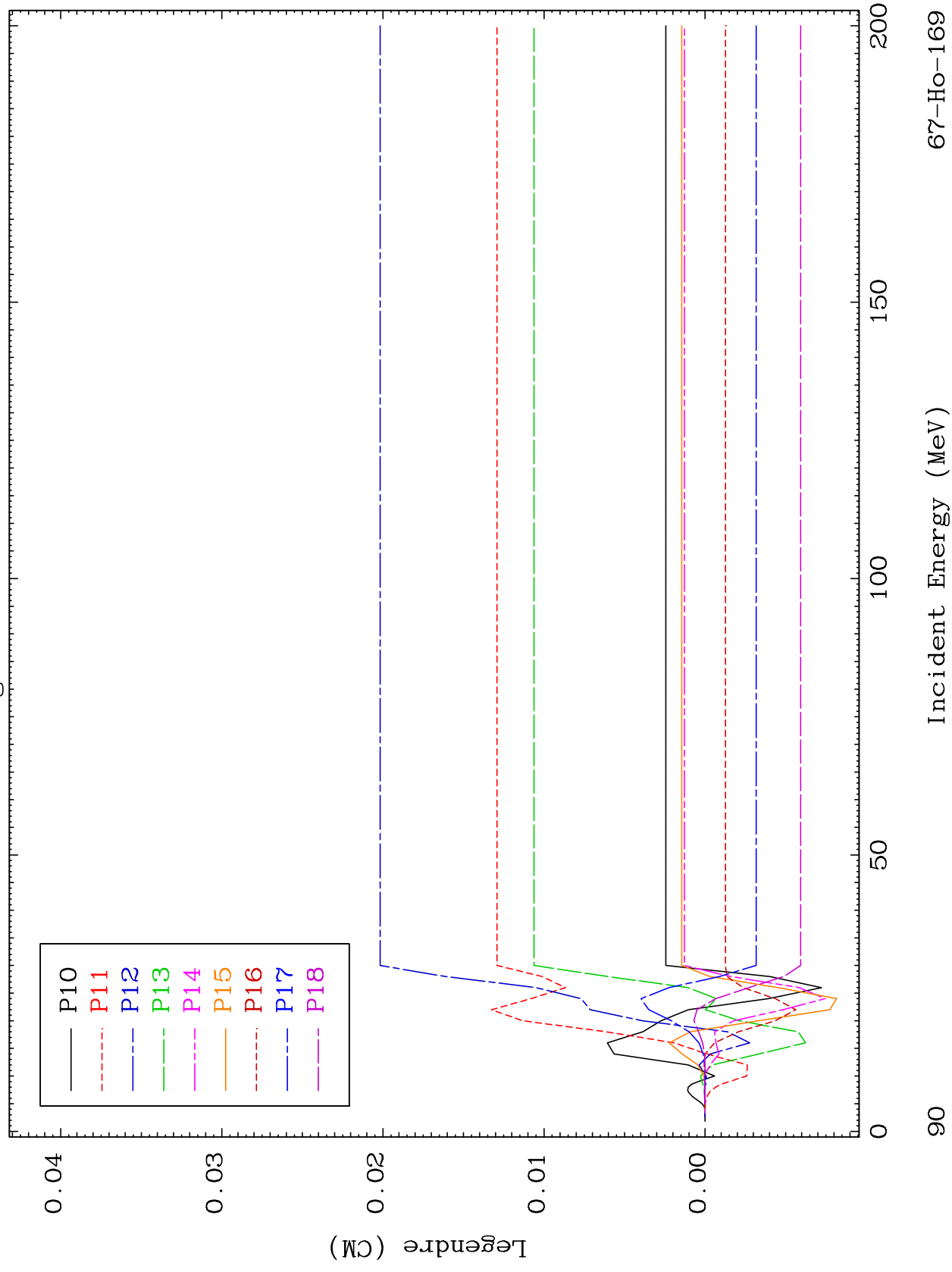
67-Ho-169



MAT 6737

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

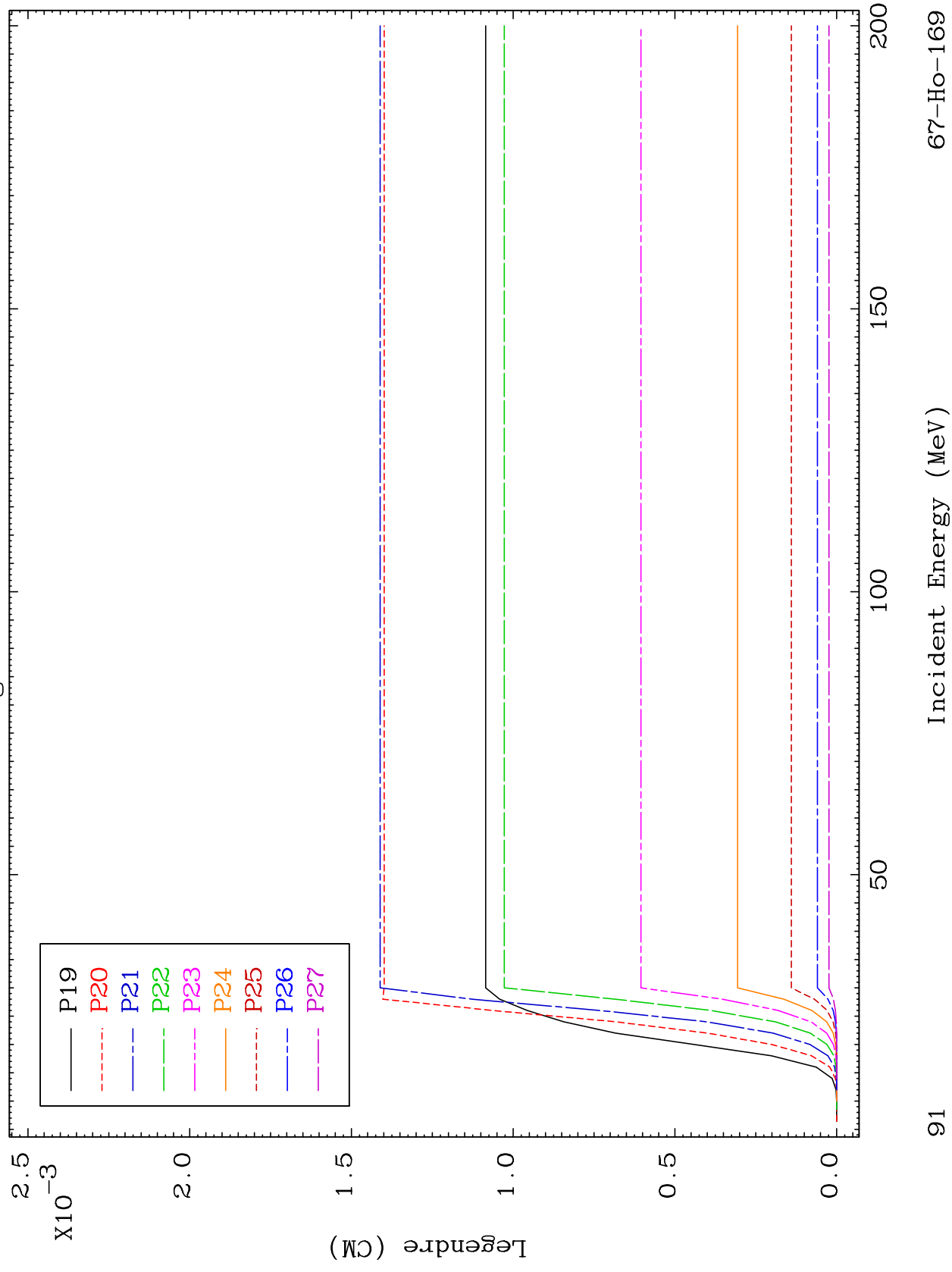
67-Ho-169

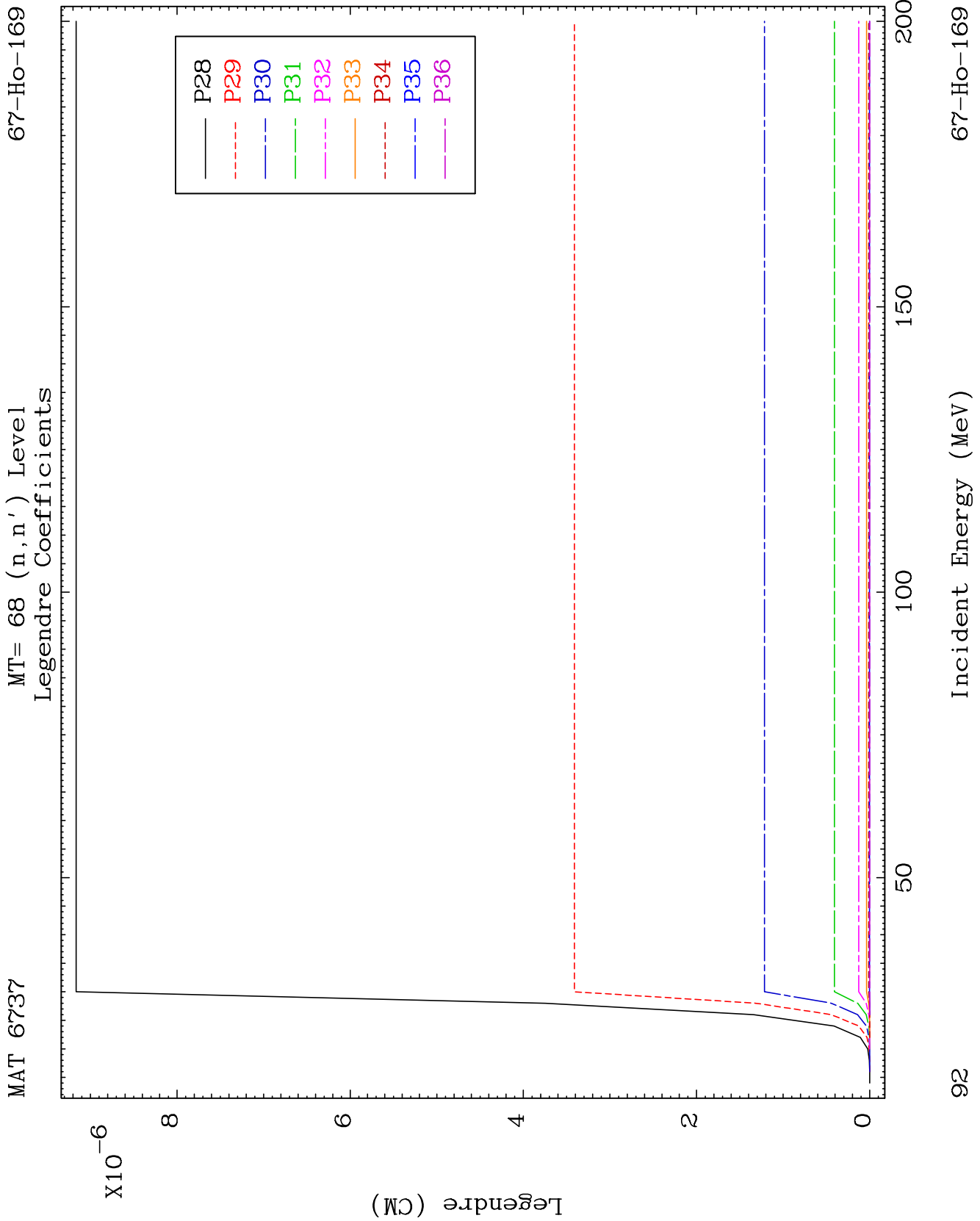


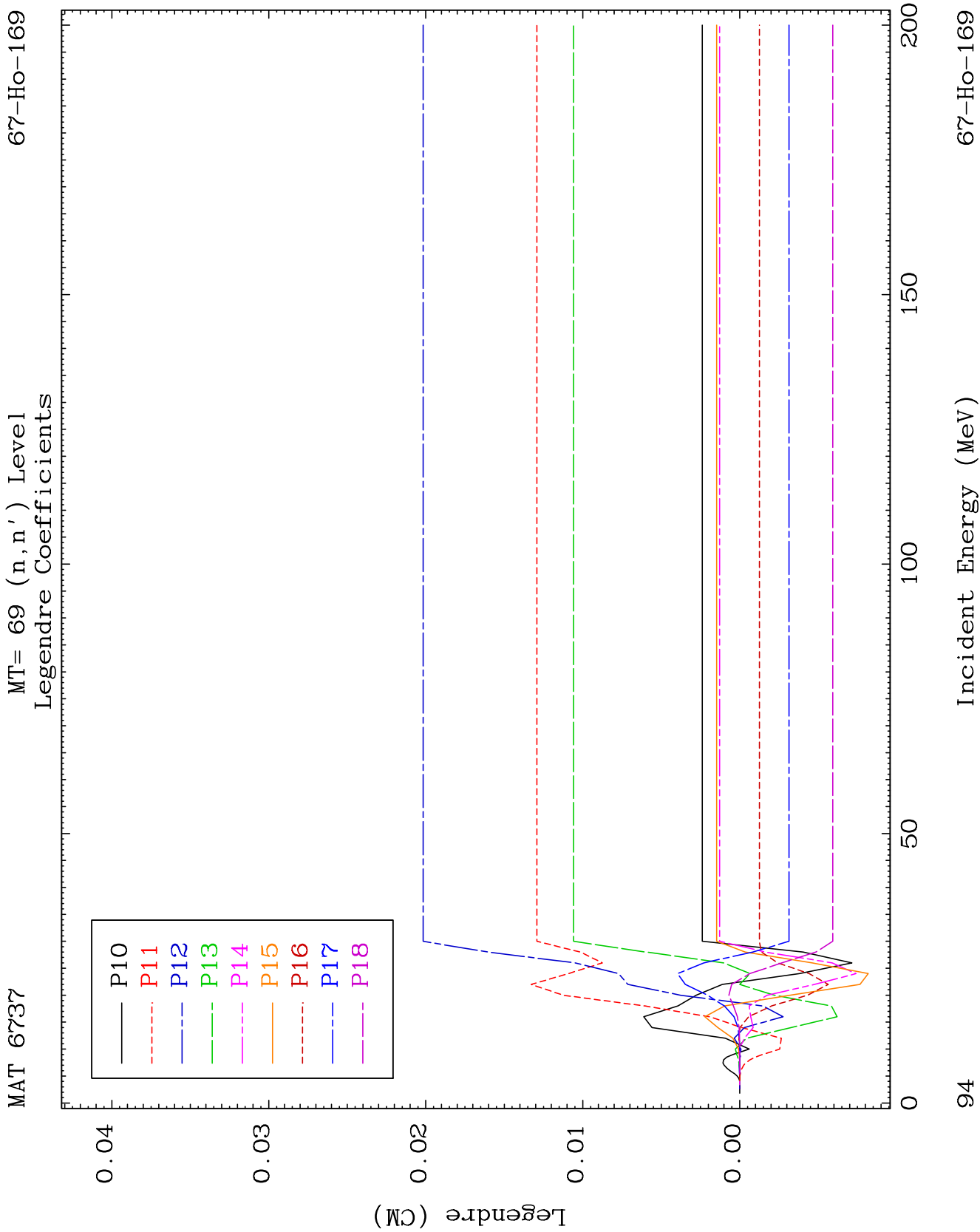
MAT 6737

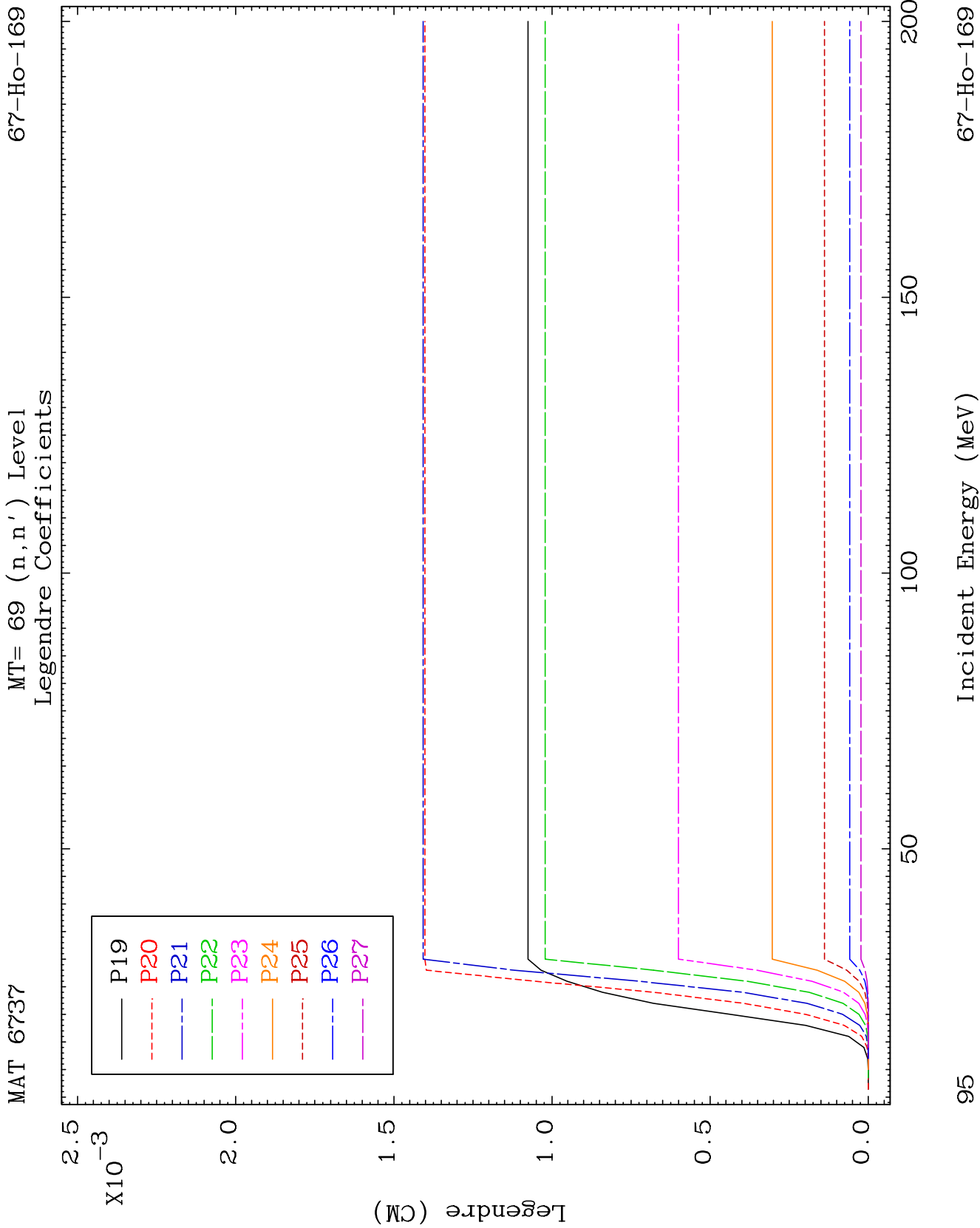
MT= 68 (n, n') Level
Legendre Coefficients

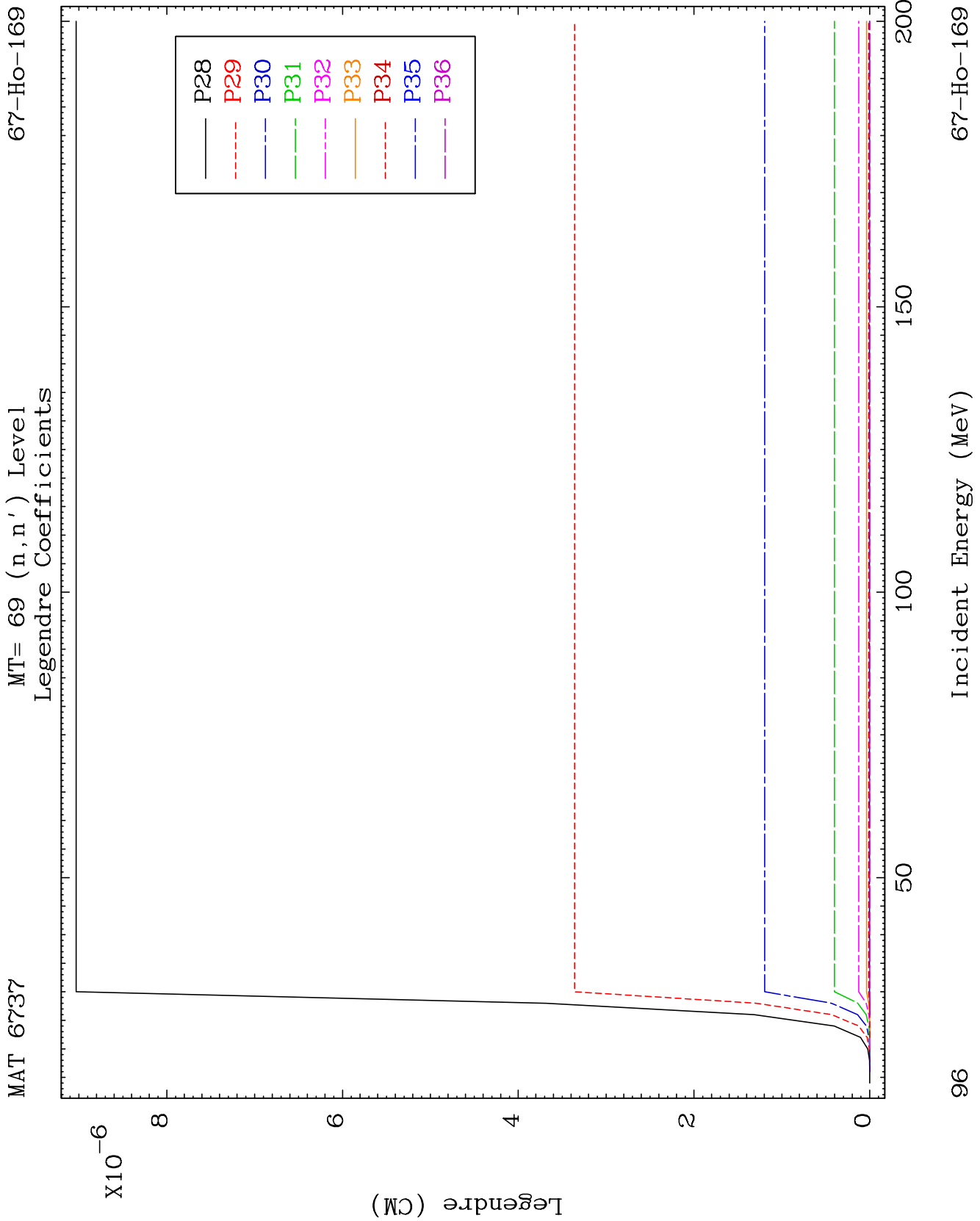
67-Ho-169

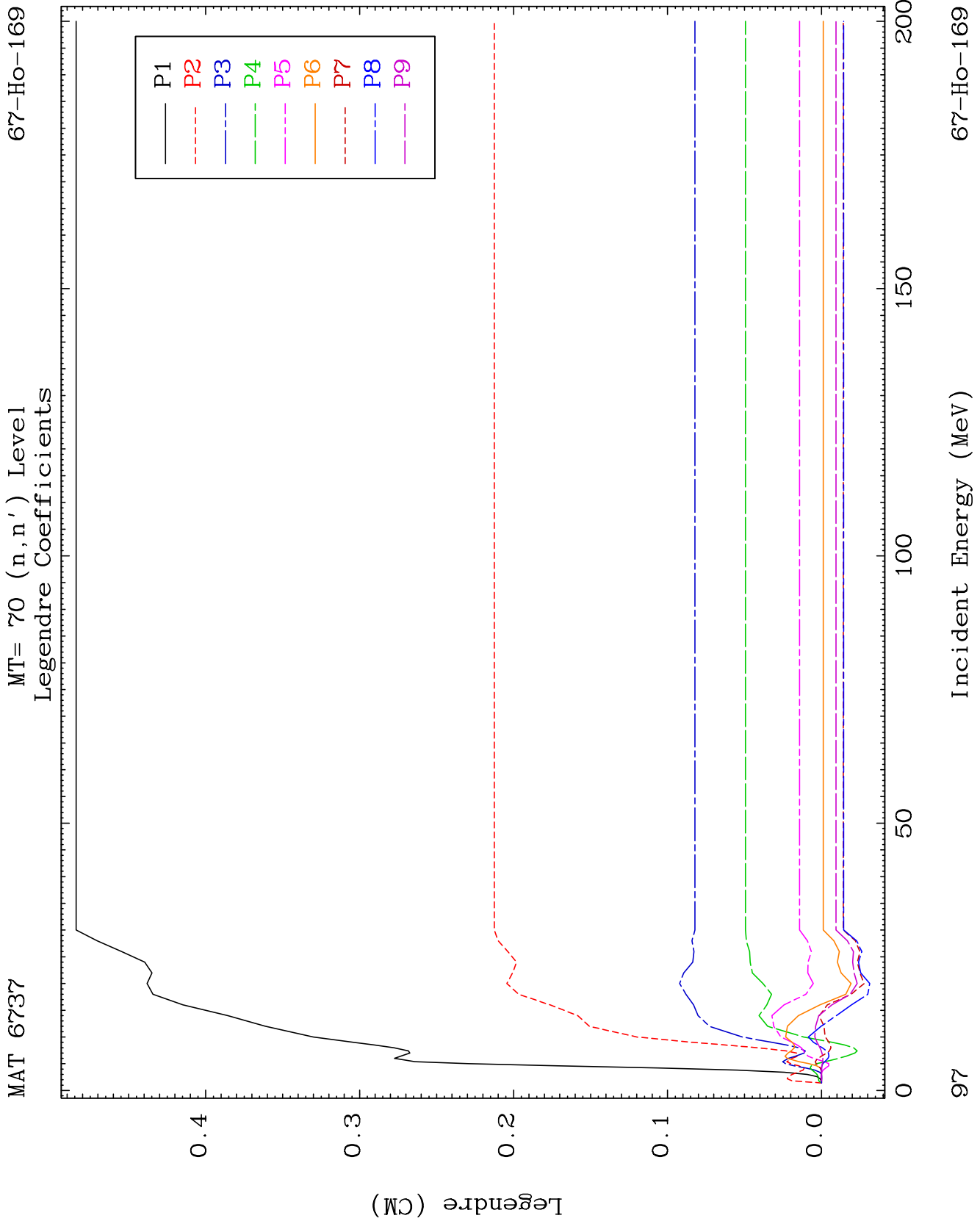


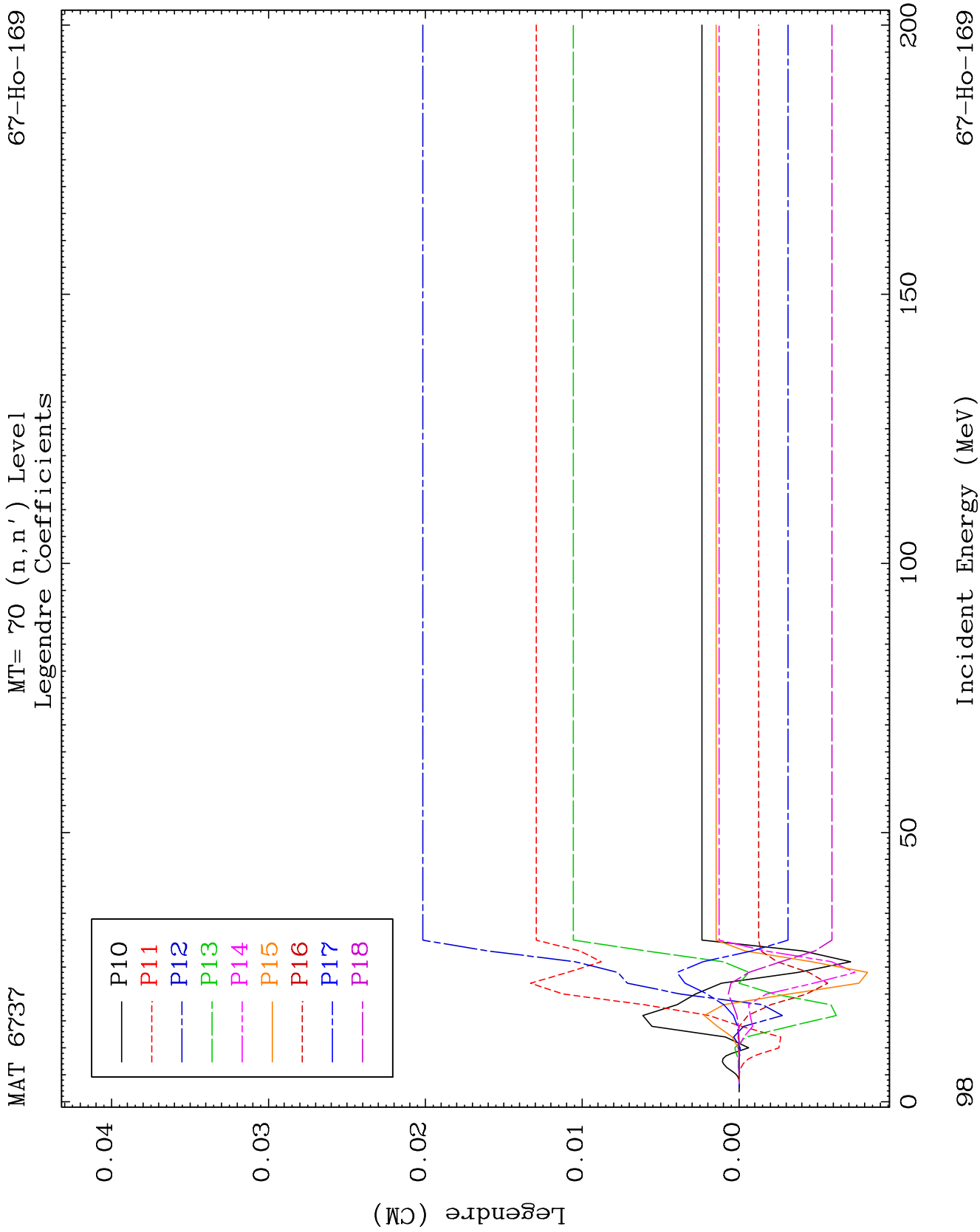








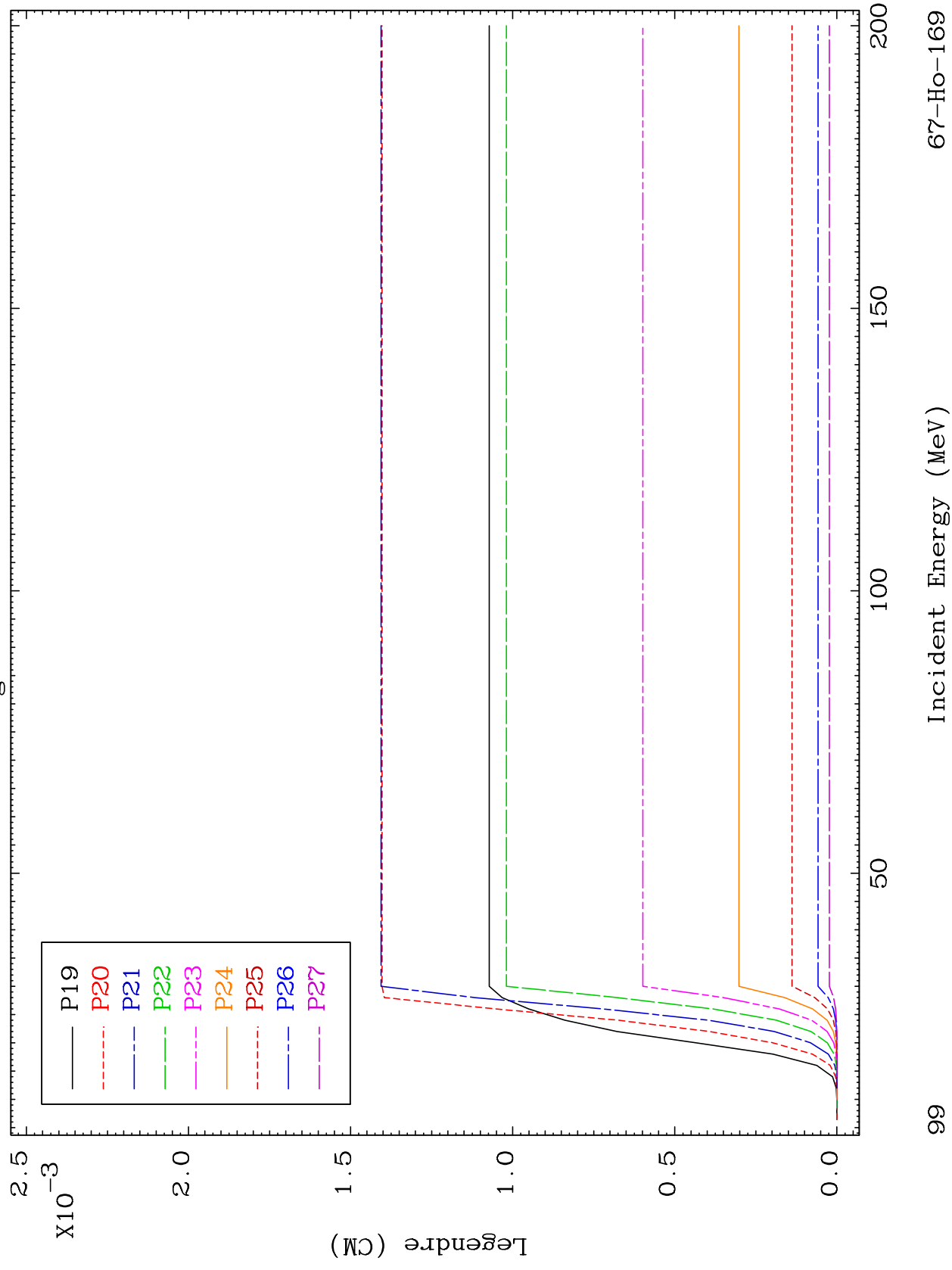


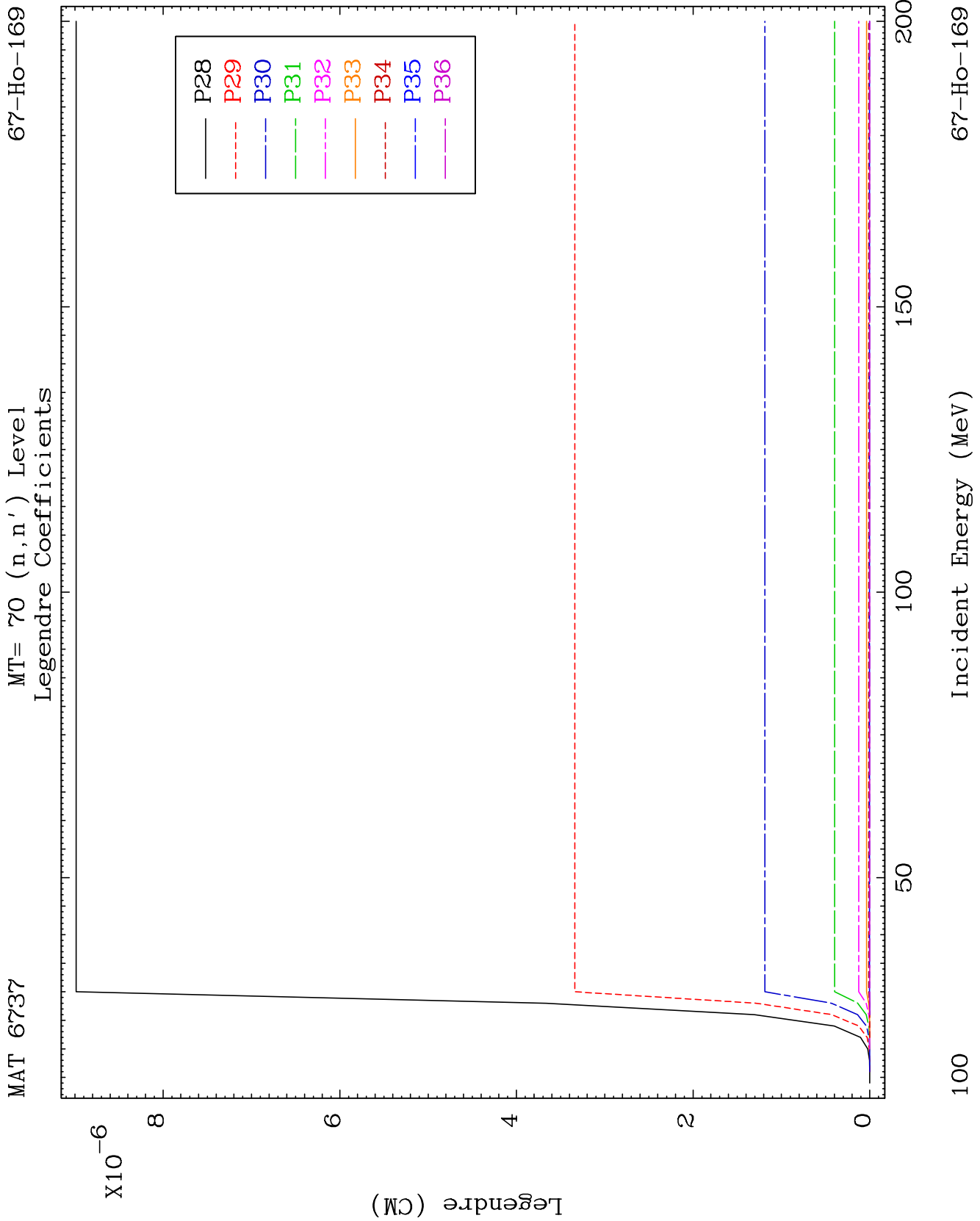


MAT 6737

MT= 70 (n, n') Level
Legendre Coefficients

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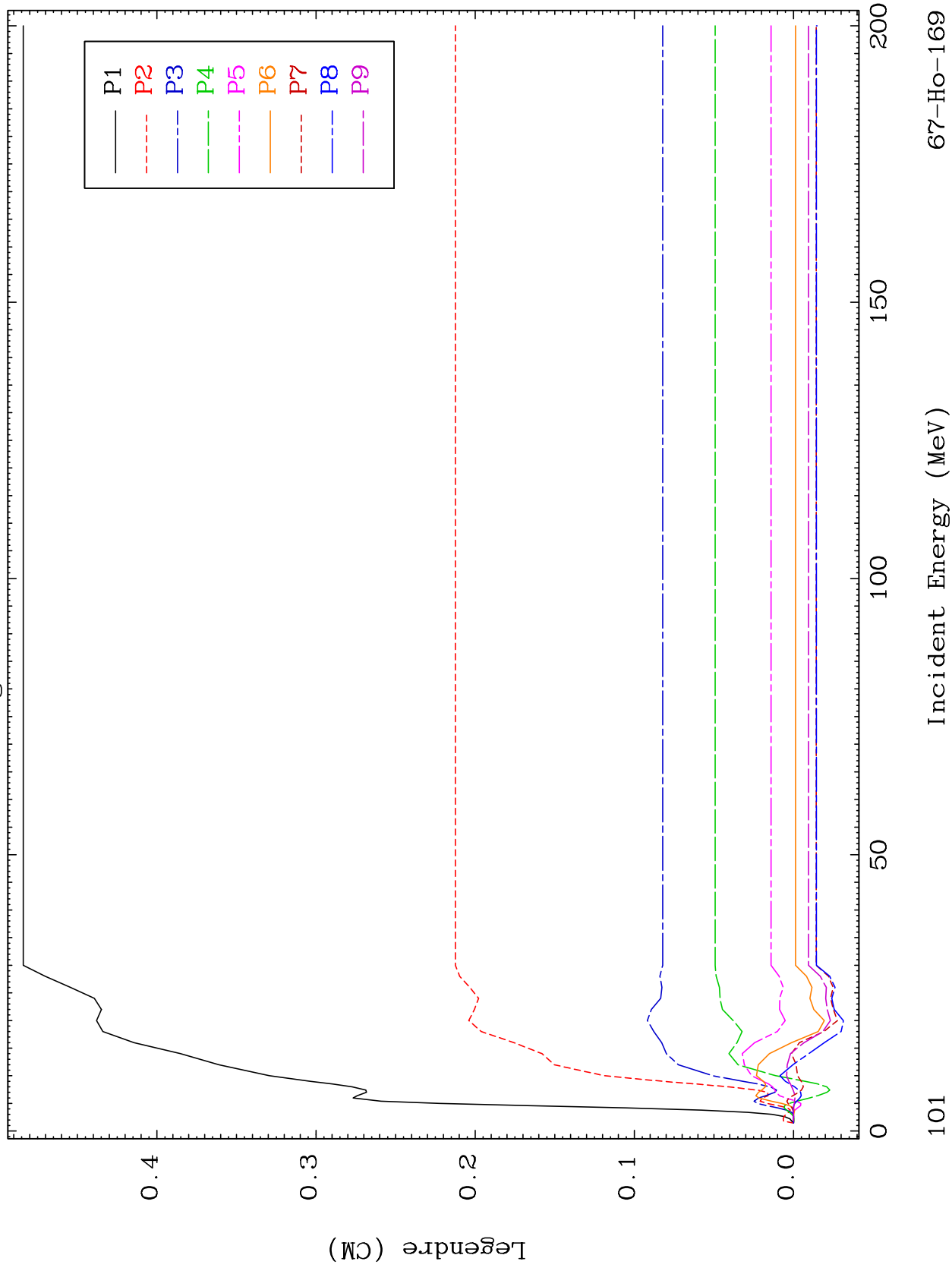


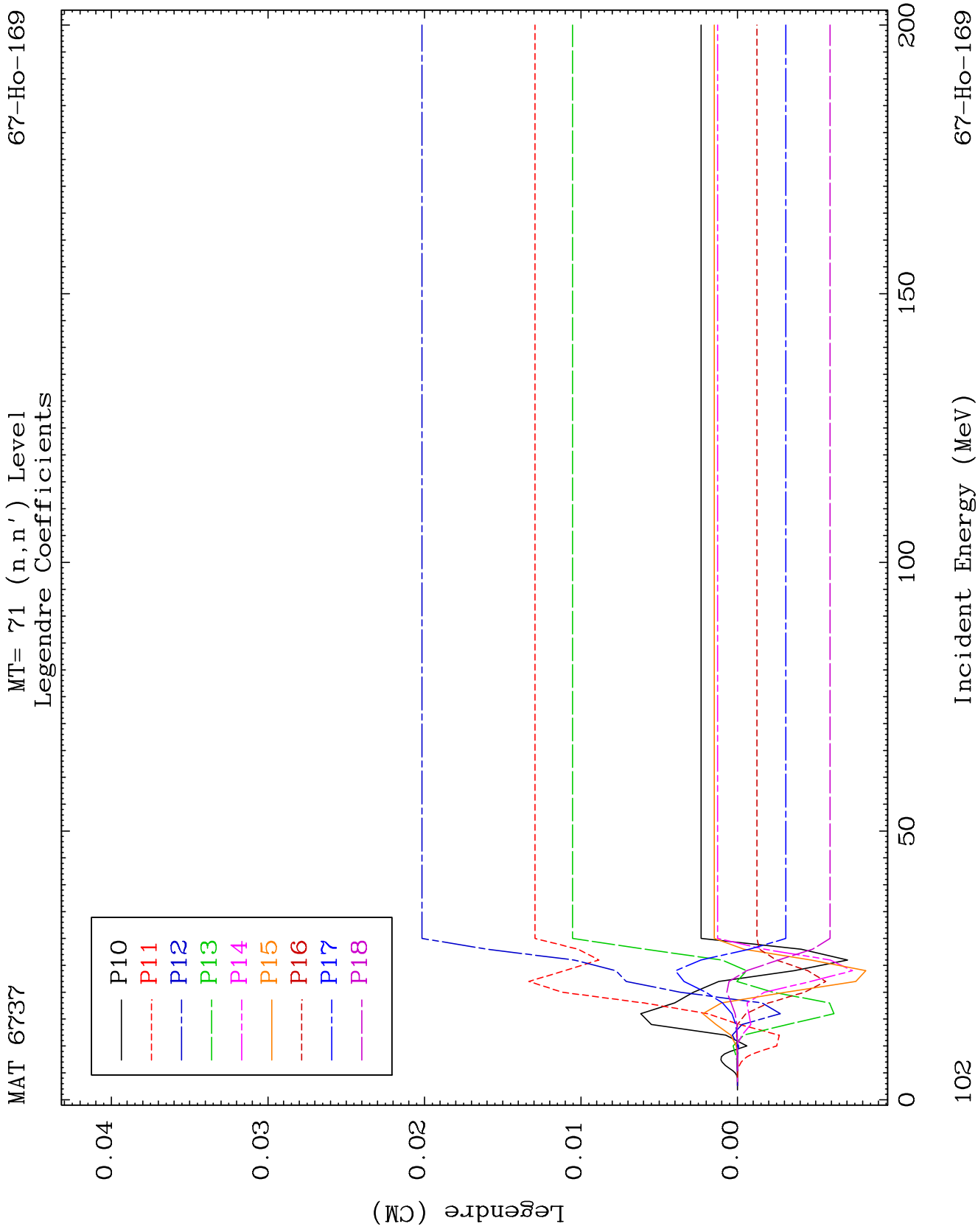


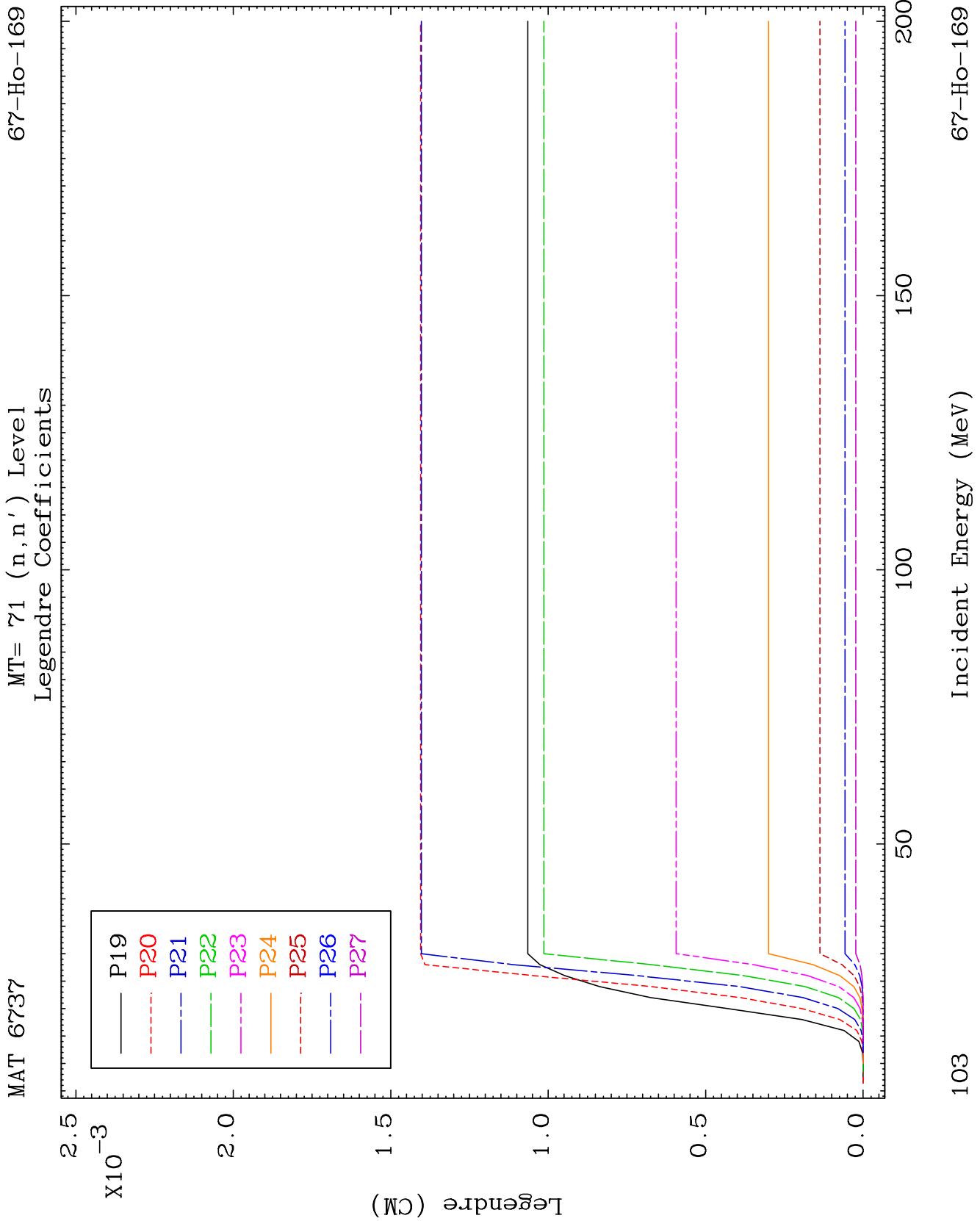
MAT 6737

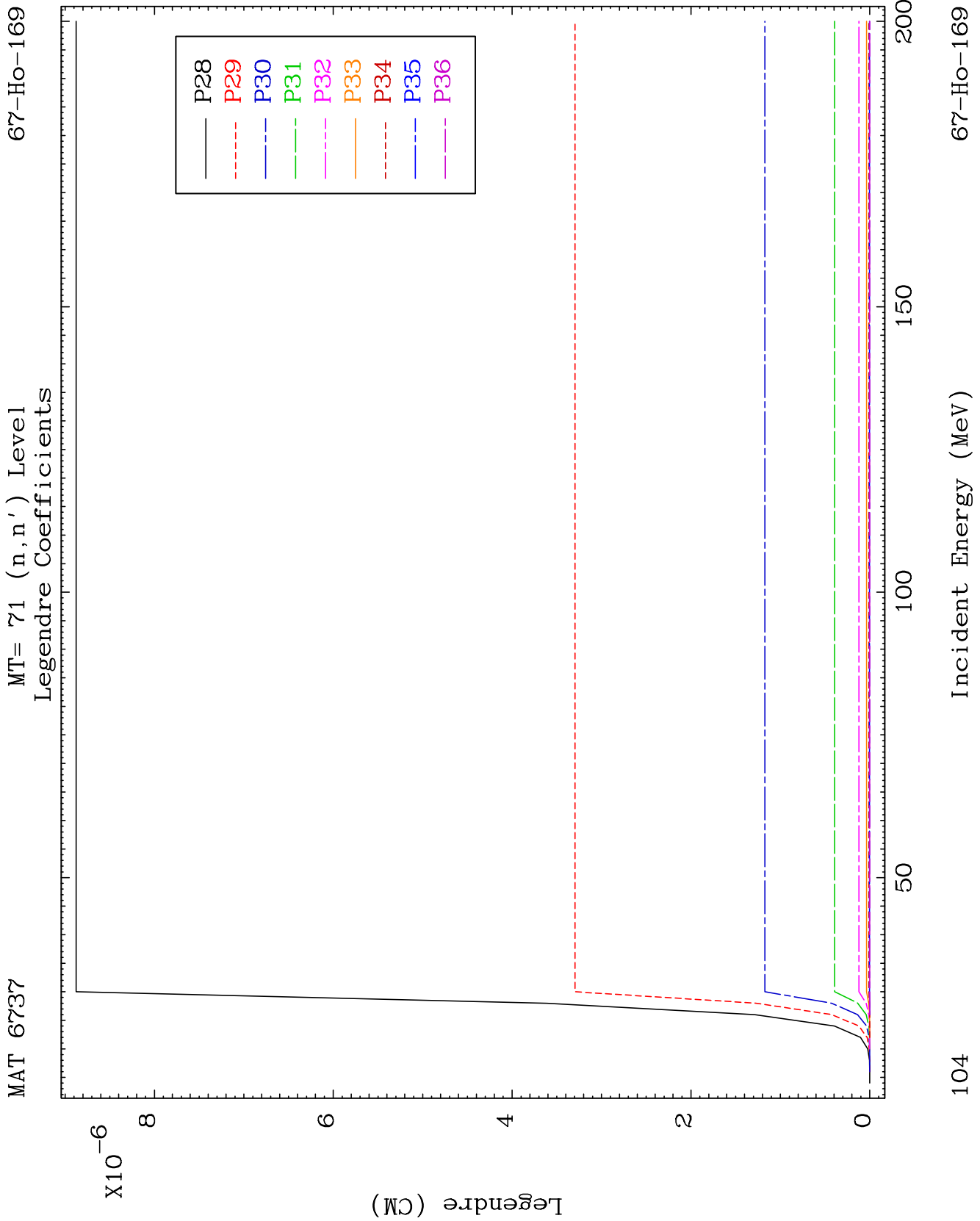
MT= 71 (n, n') Level
Legendre Coefficients

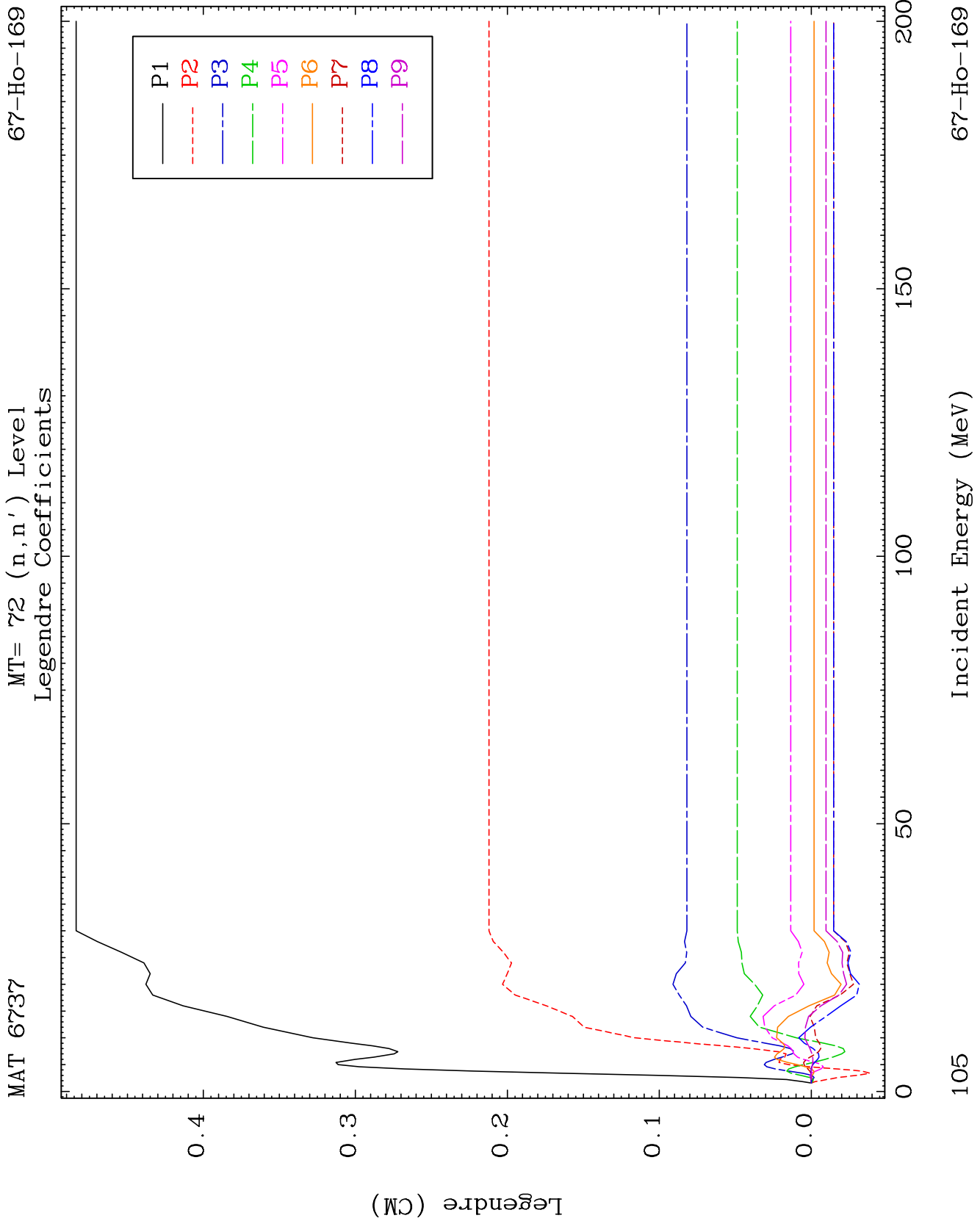
67-Ho-169







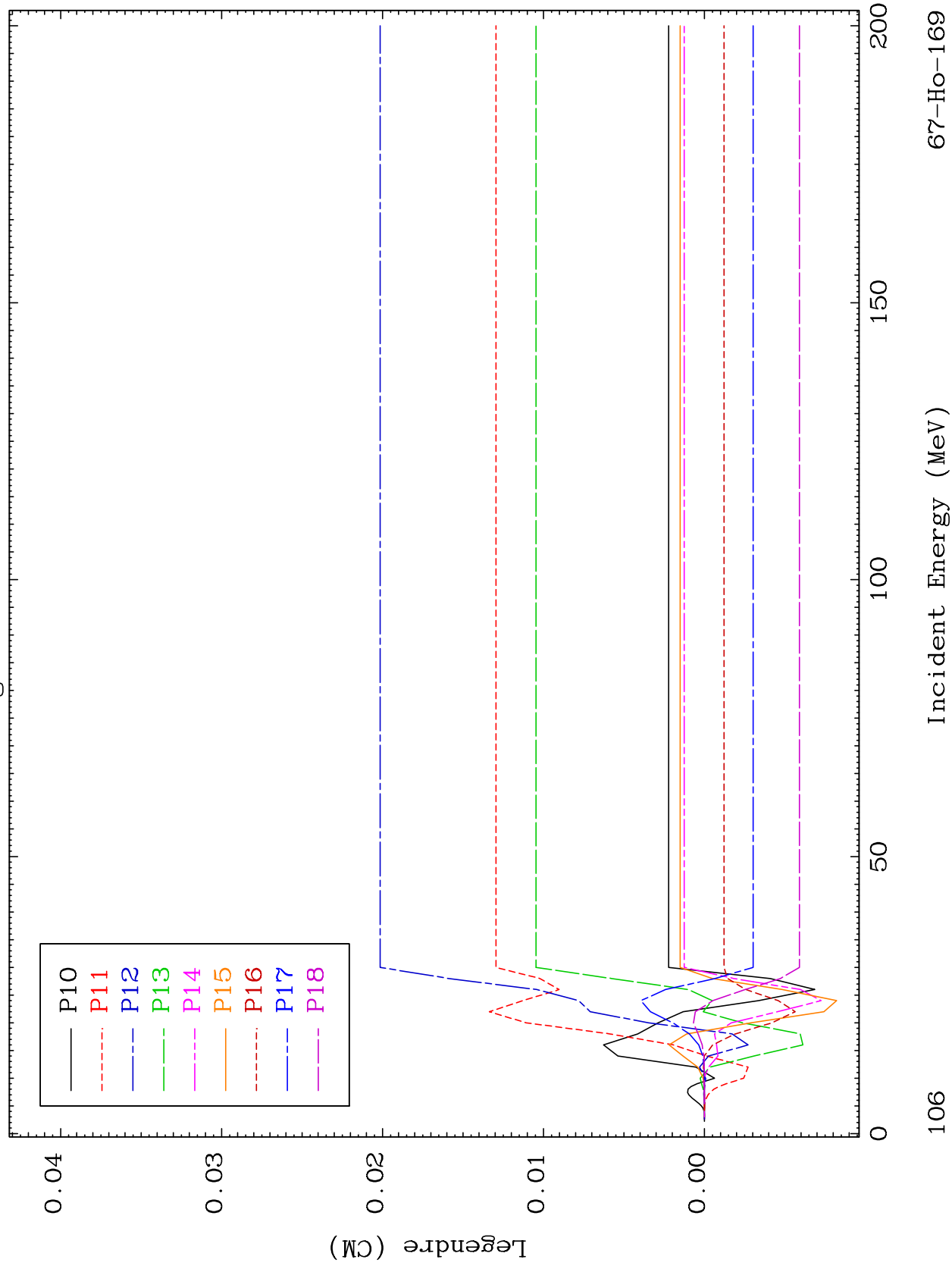


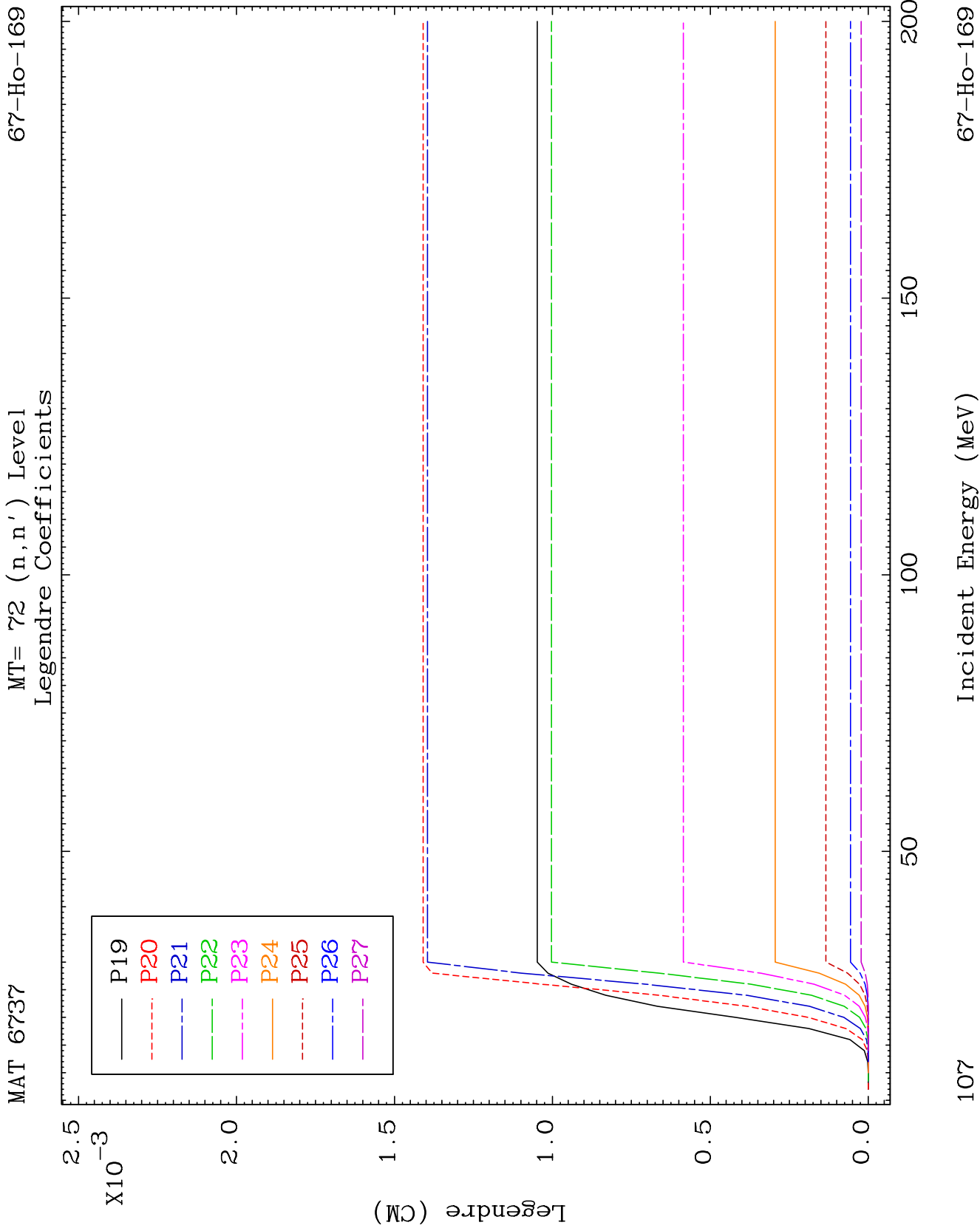


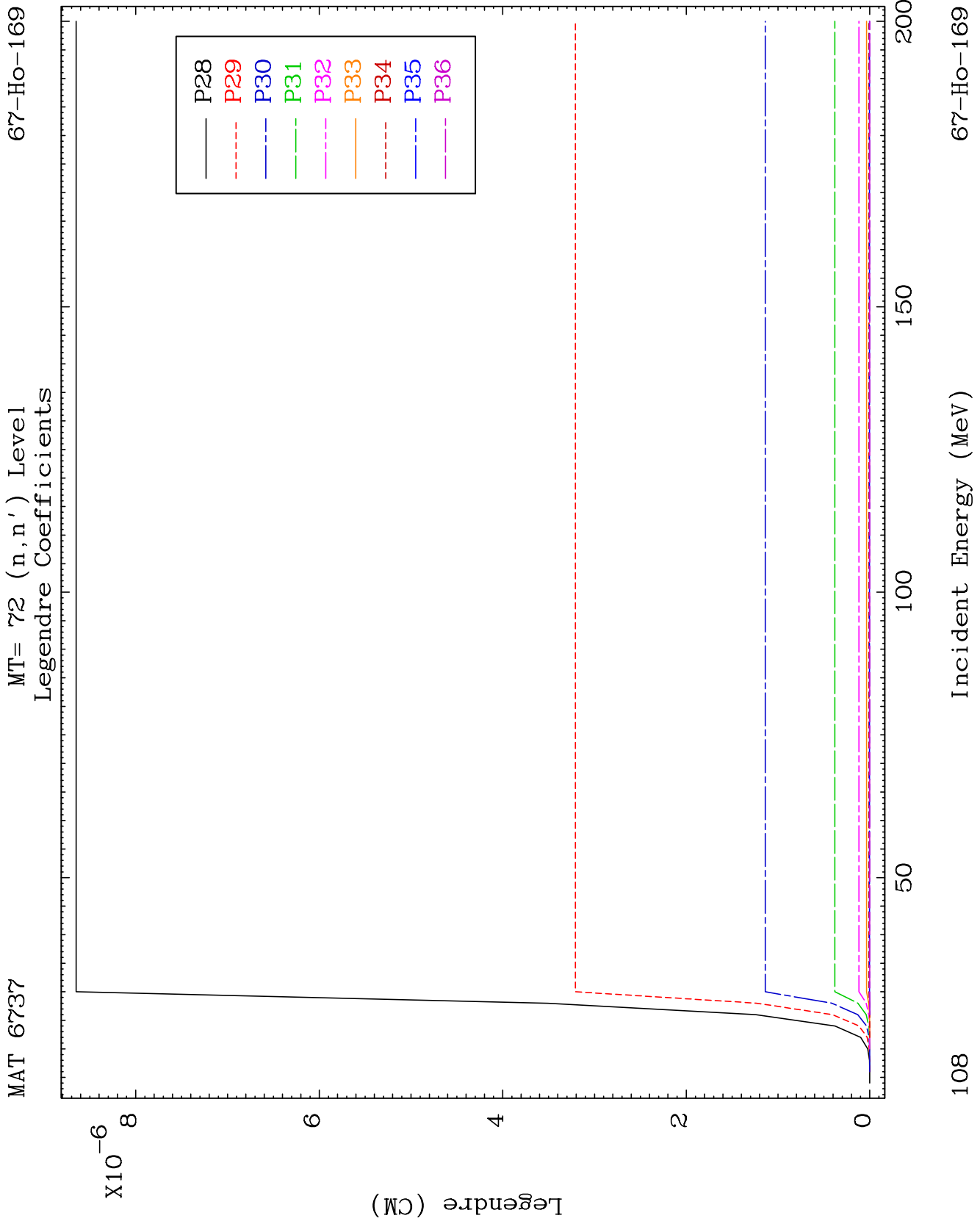
MAT 6737

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

67-Ho-169



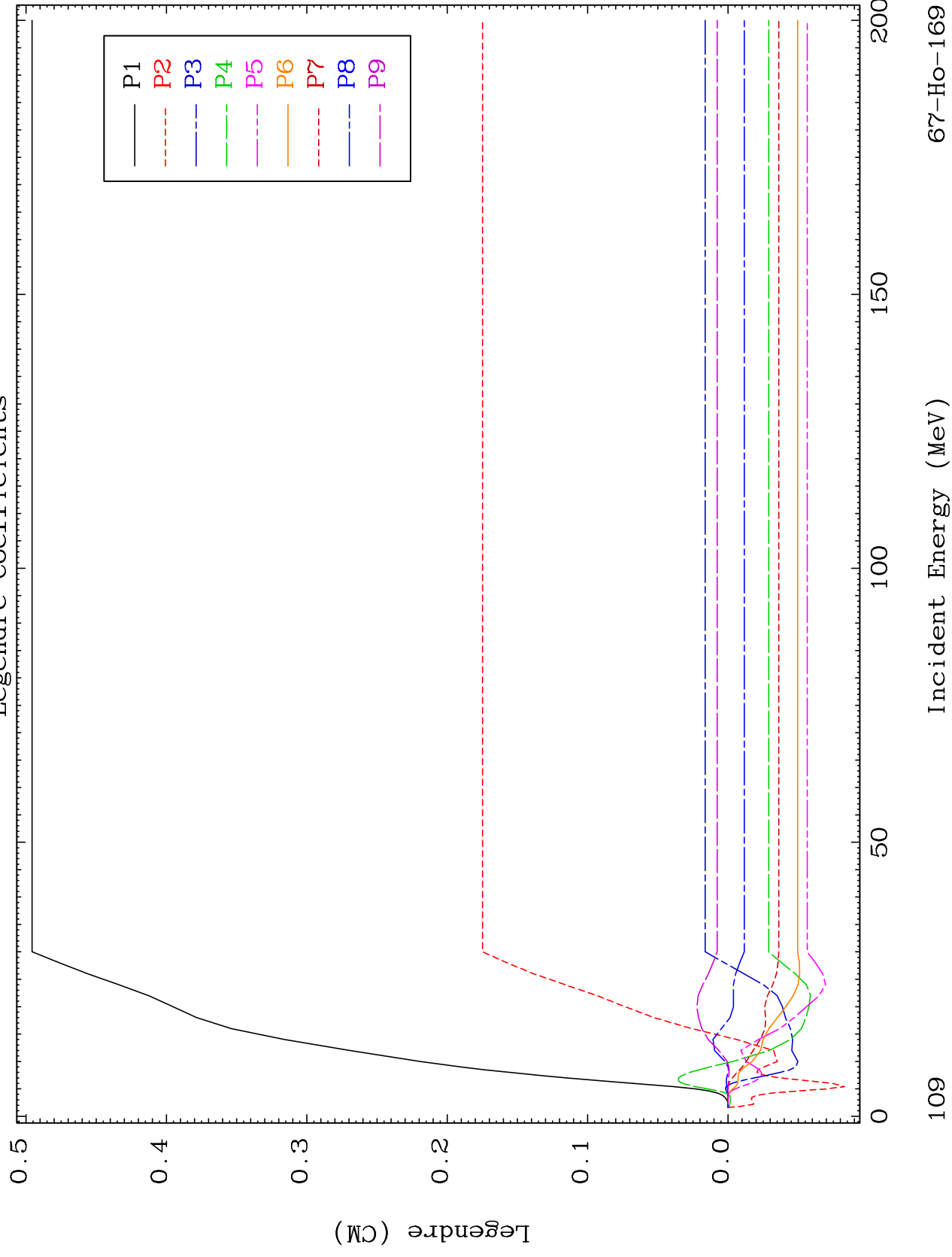


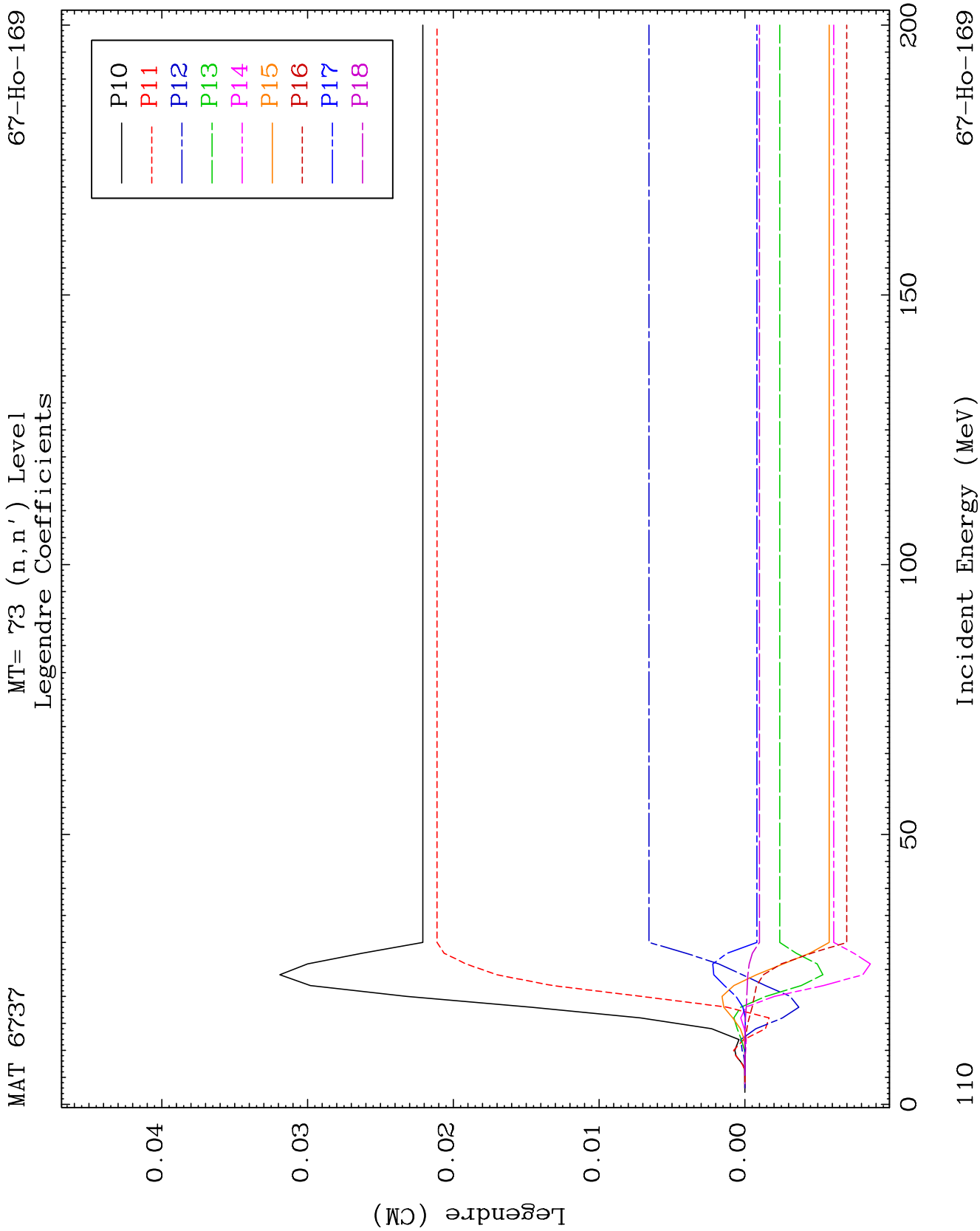


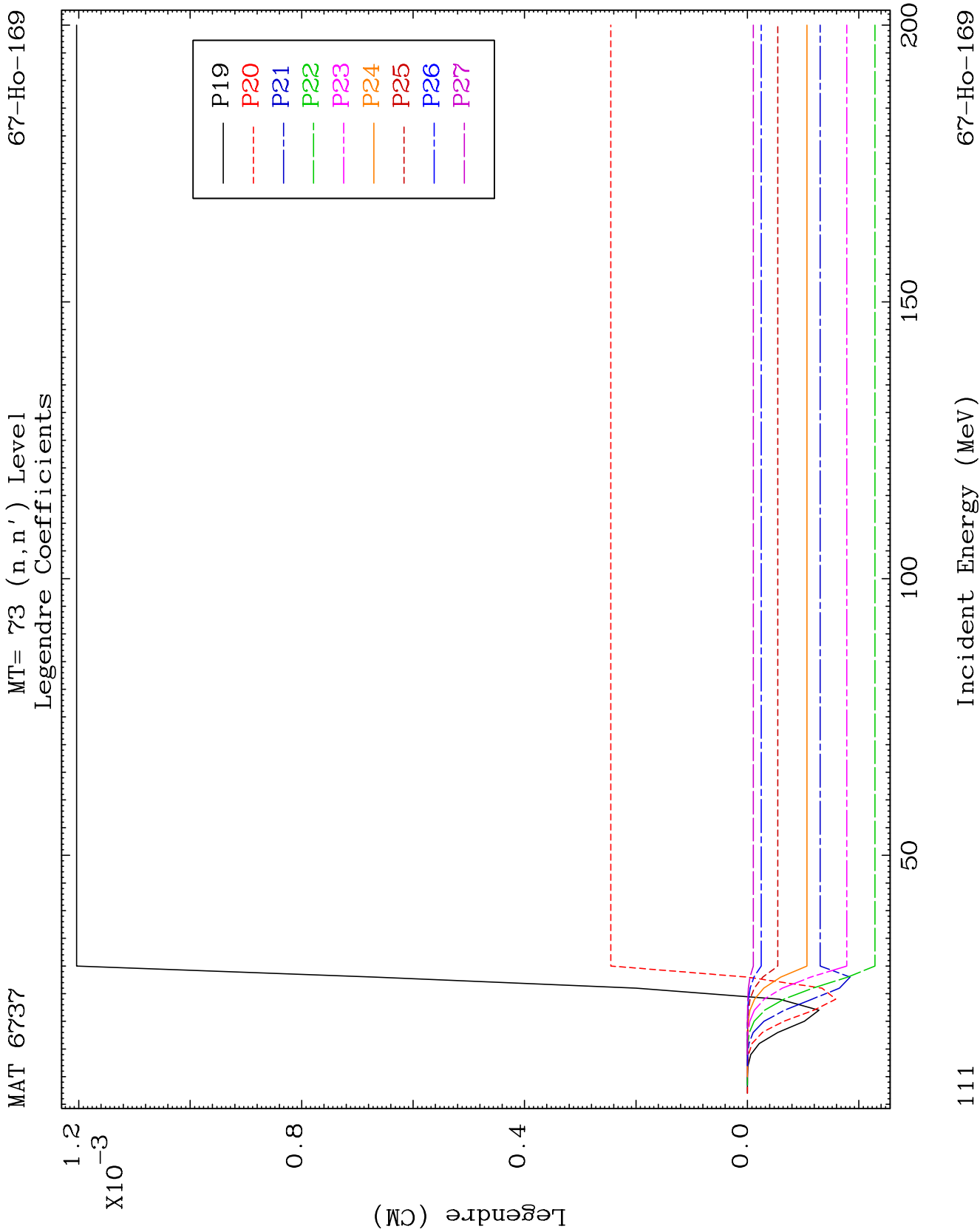
MAT 6737

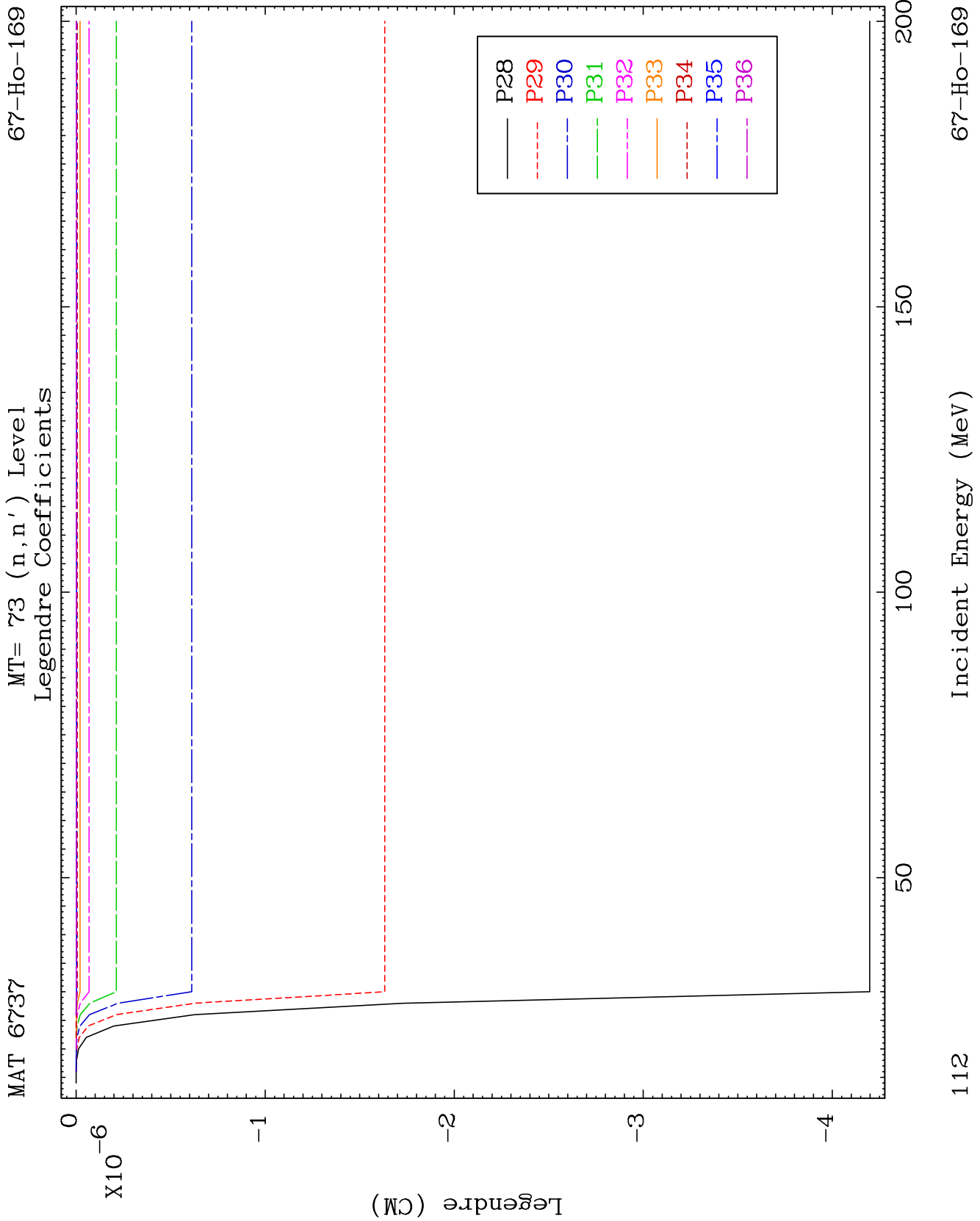
MT= 73 (n, n') Level
Legendre Coefficients

67-Ho-169





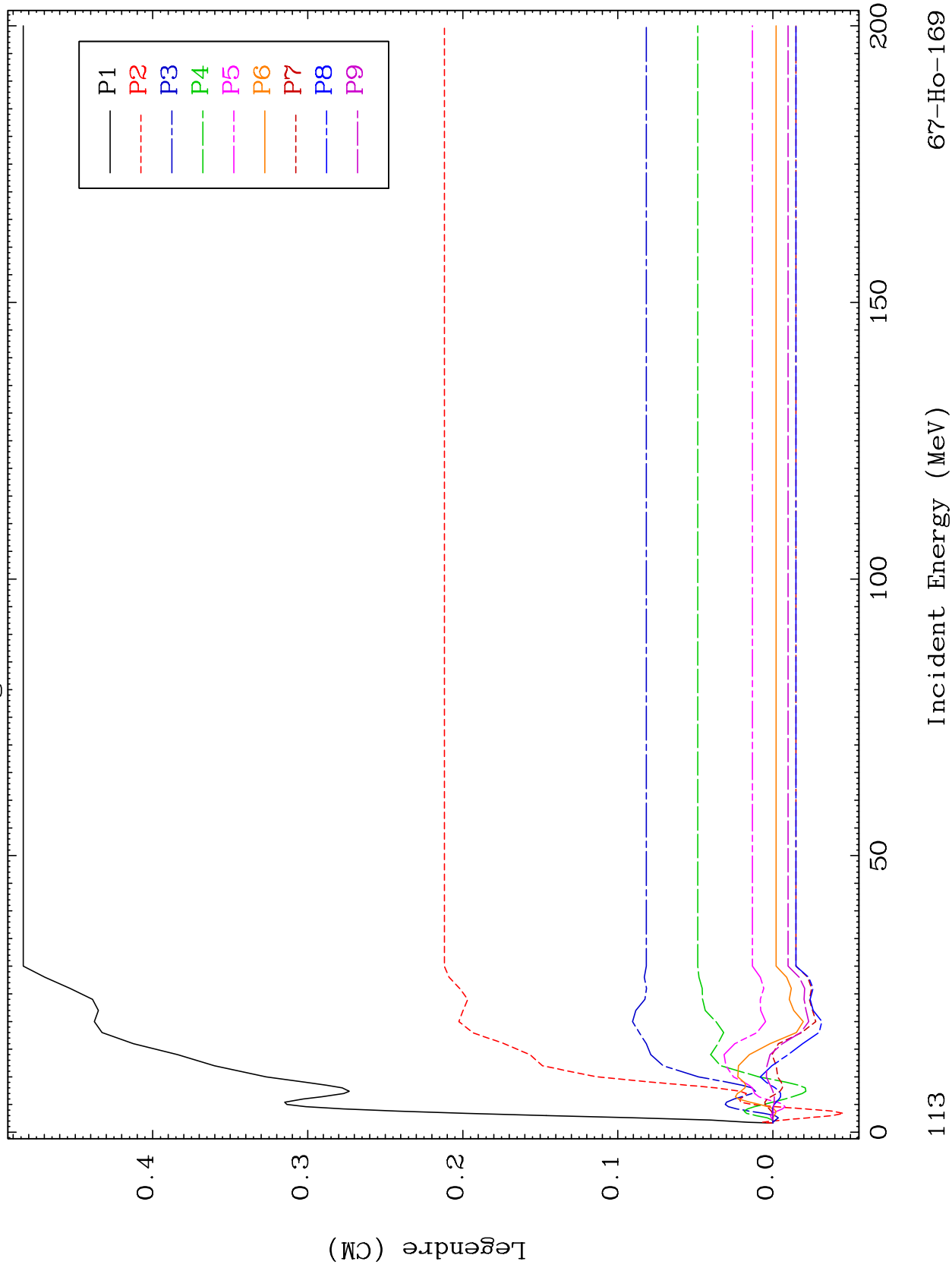


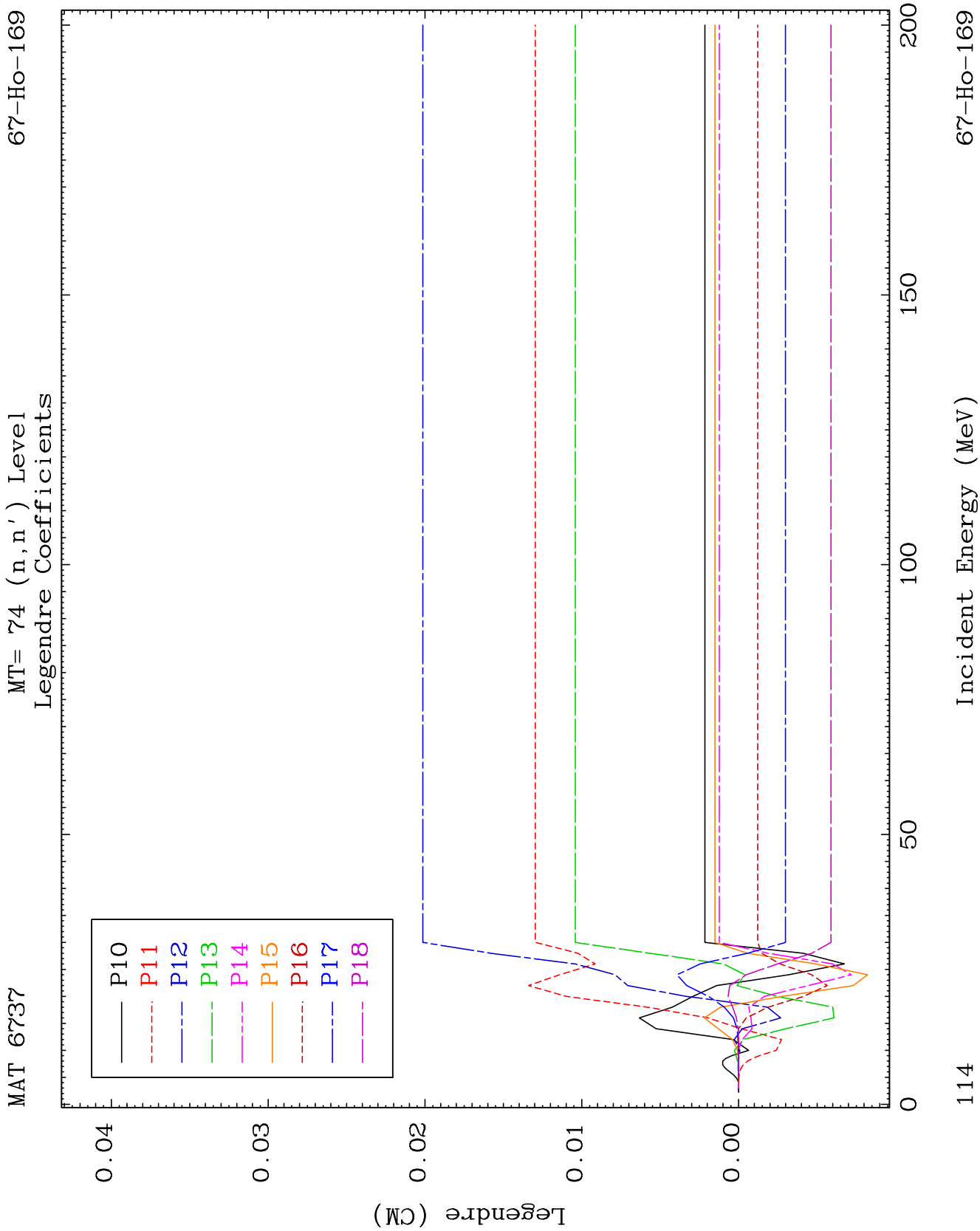


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MT= 74 (n, n') Level
Legendre Coefficients

67-Ho-169

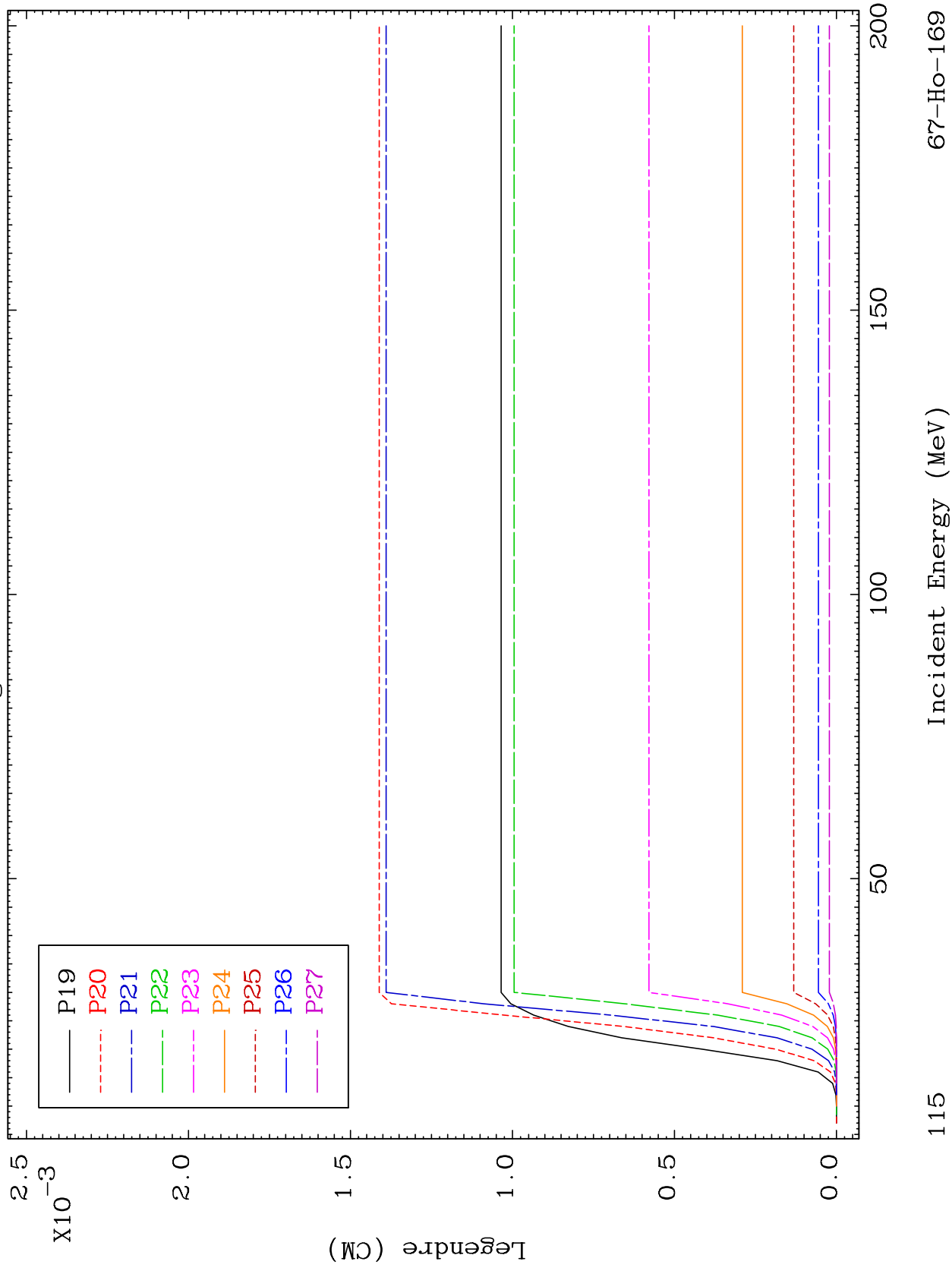


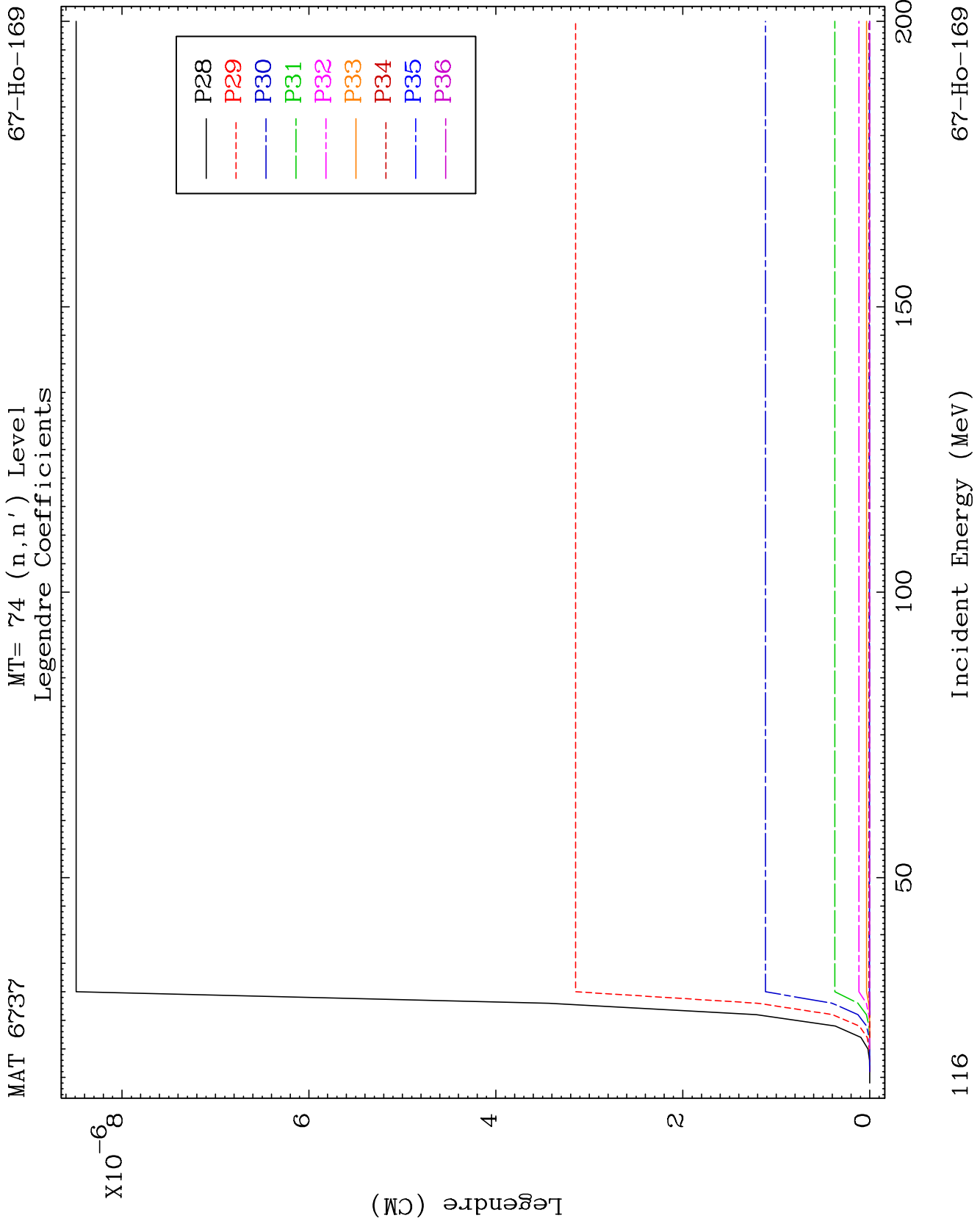


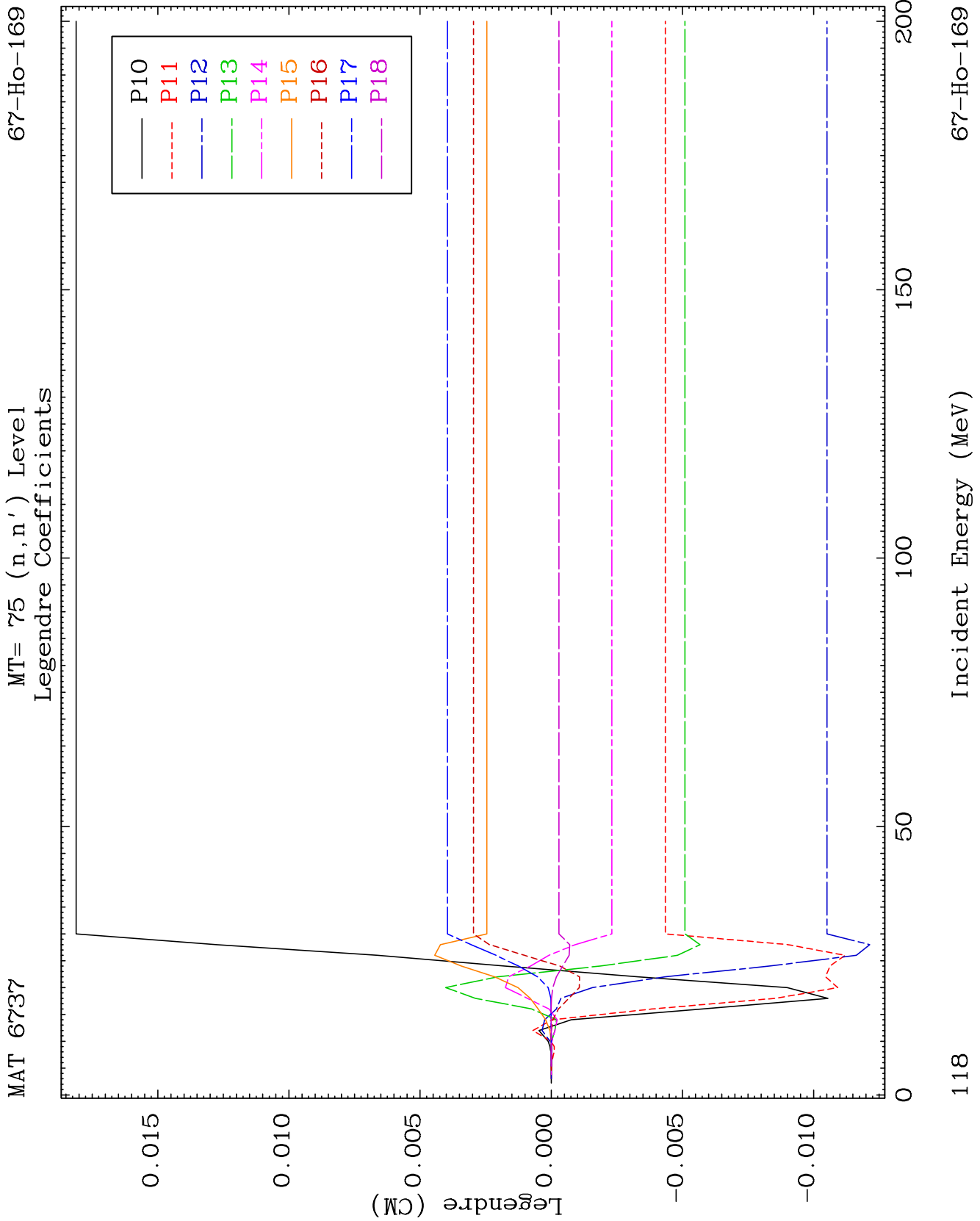
MAT 6737

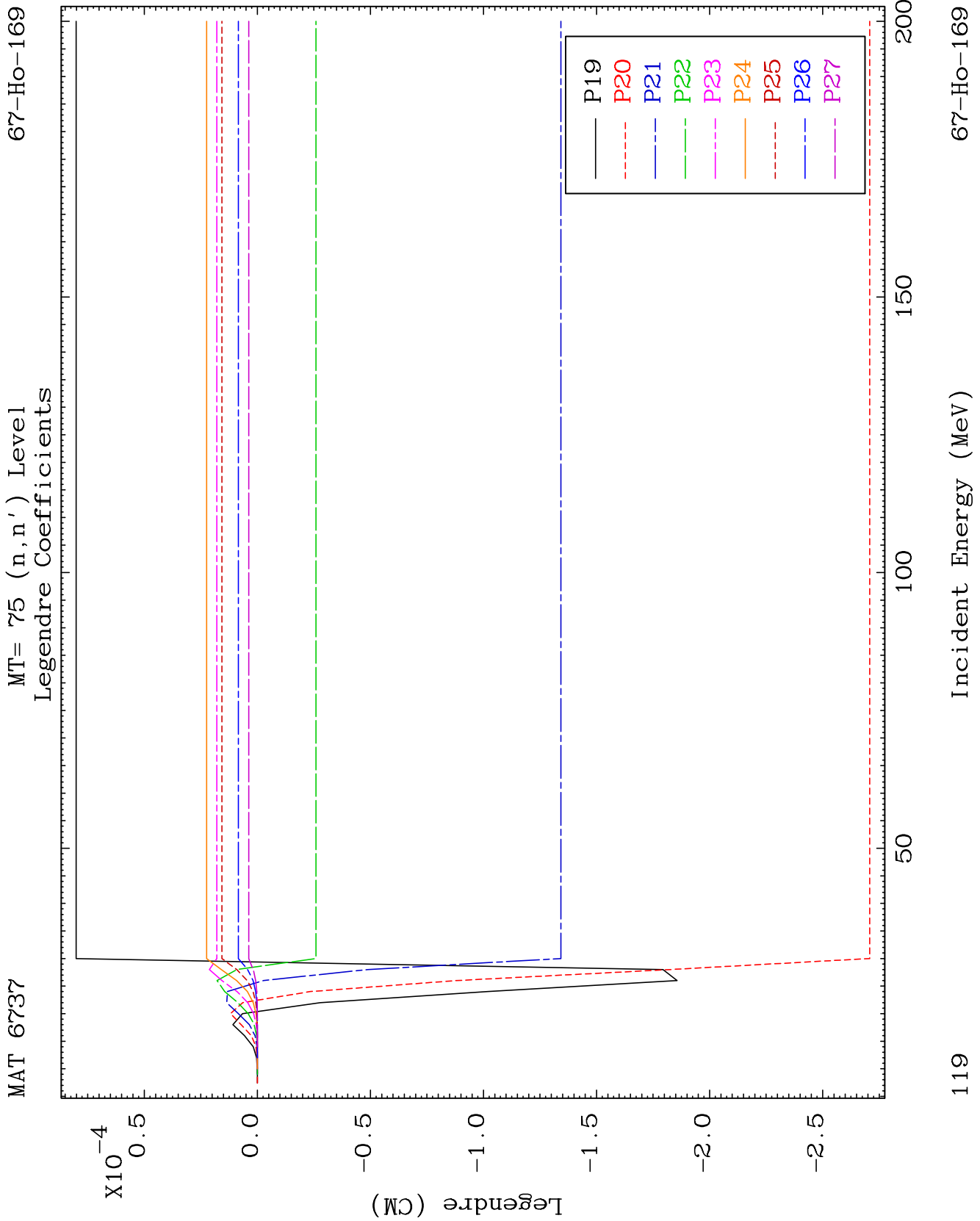
MT= 74 (n, n') Level
Legendre Coefficients

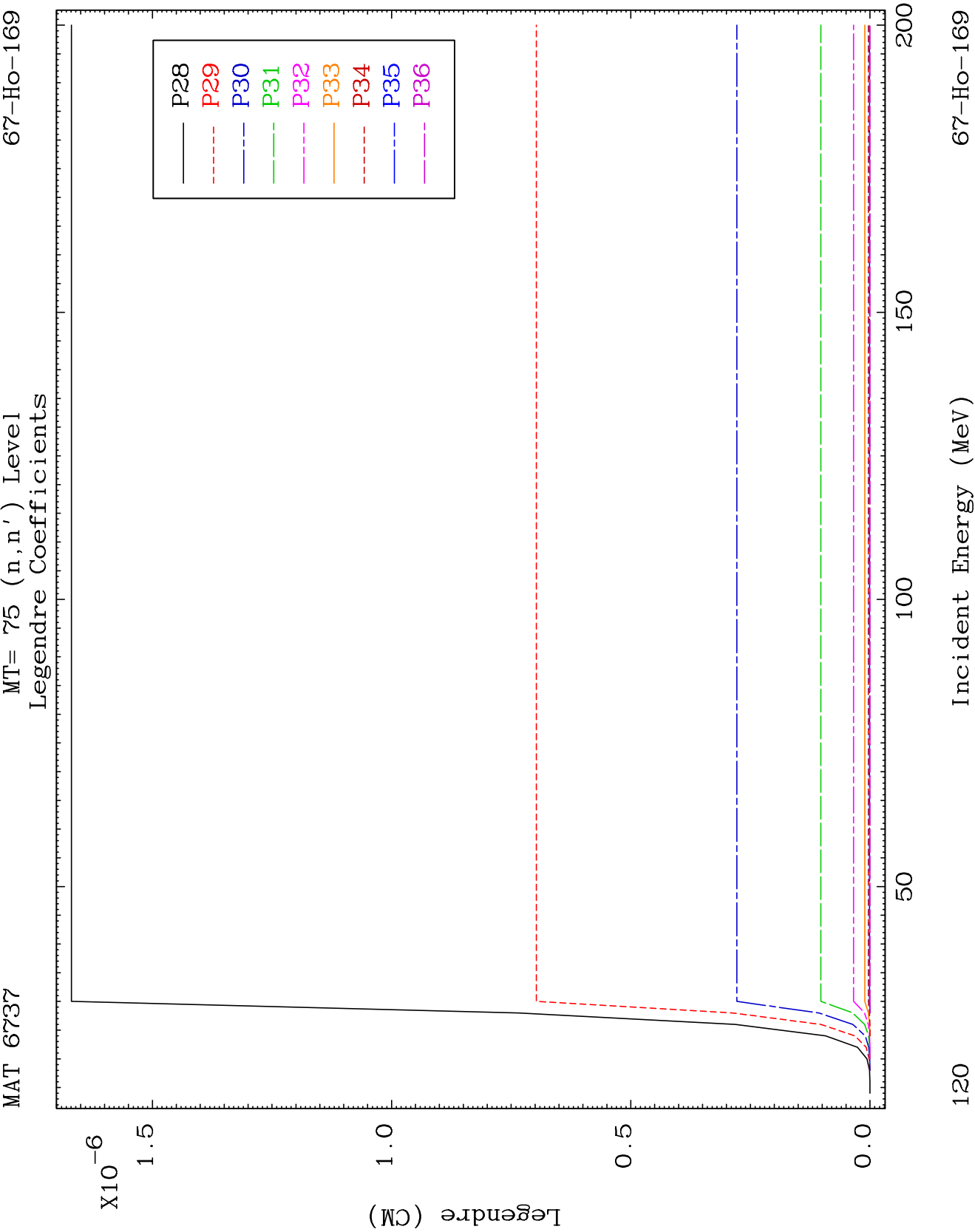
67-Ho-169







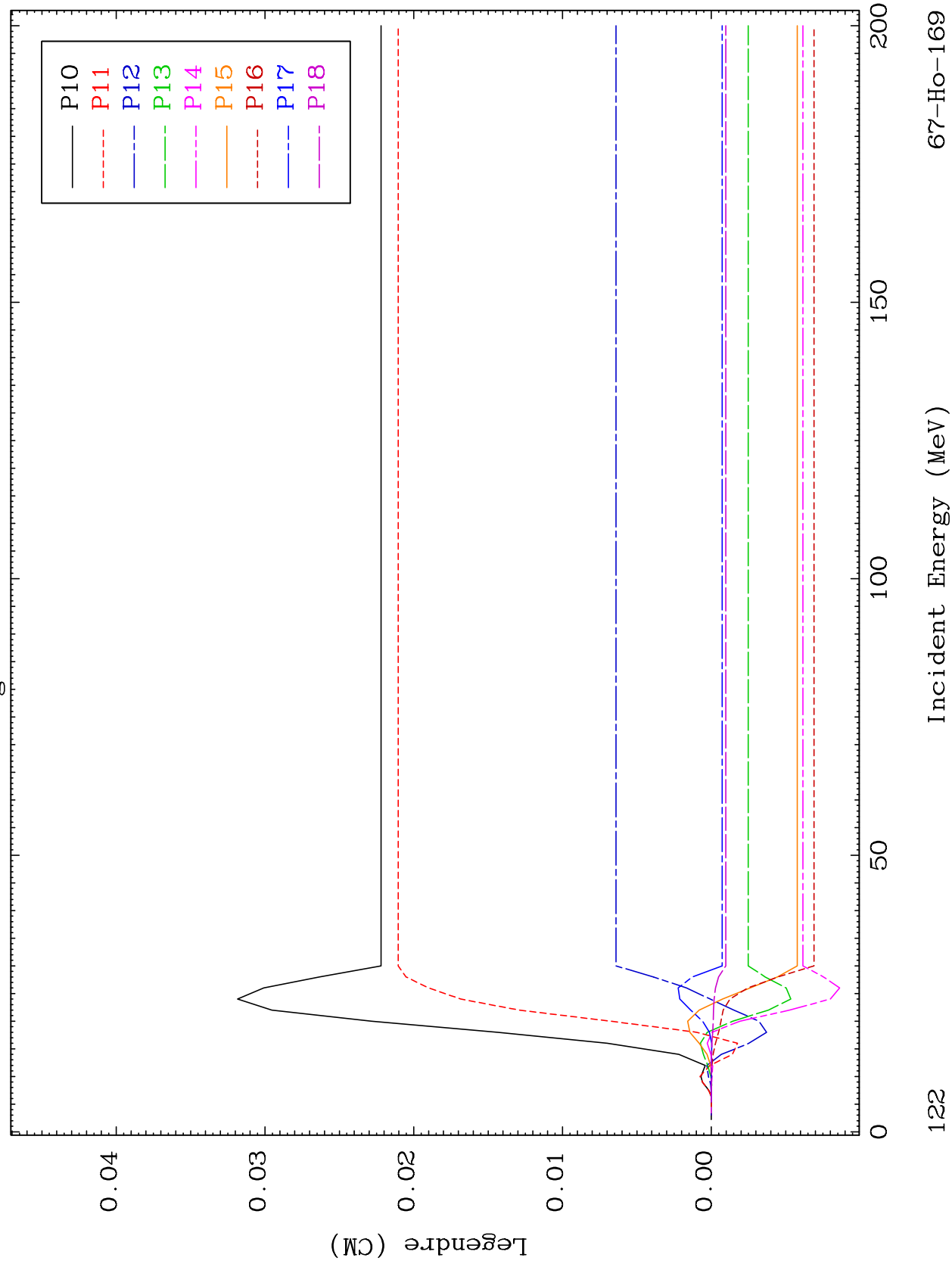


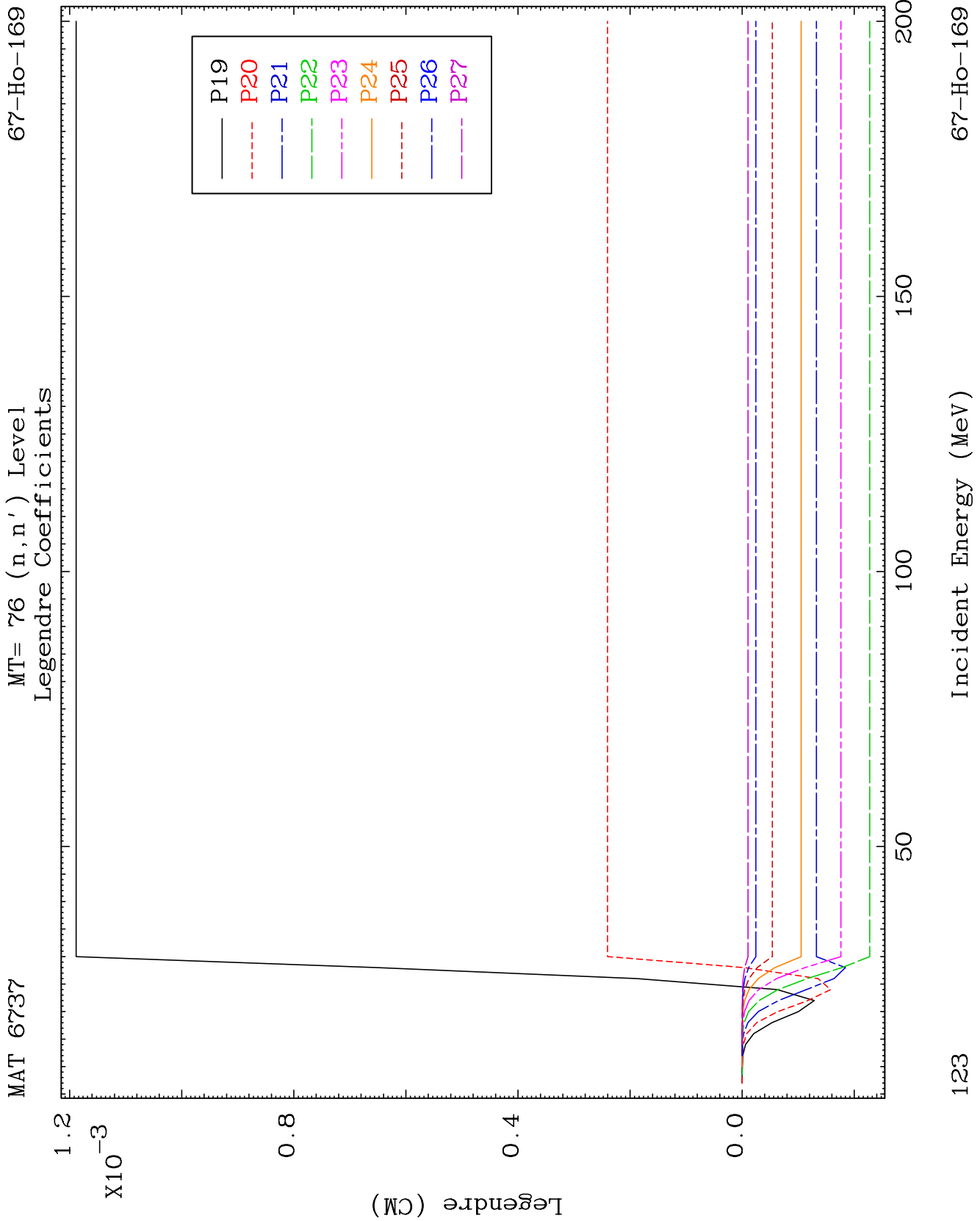


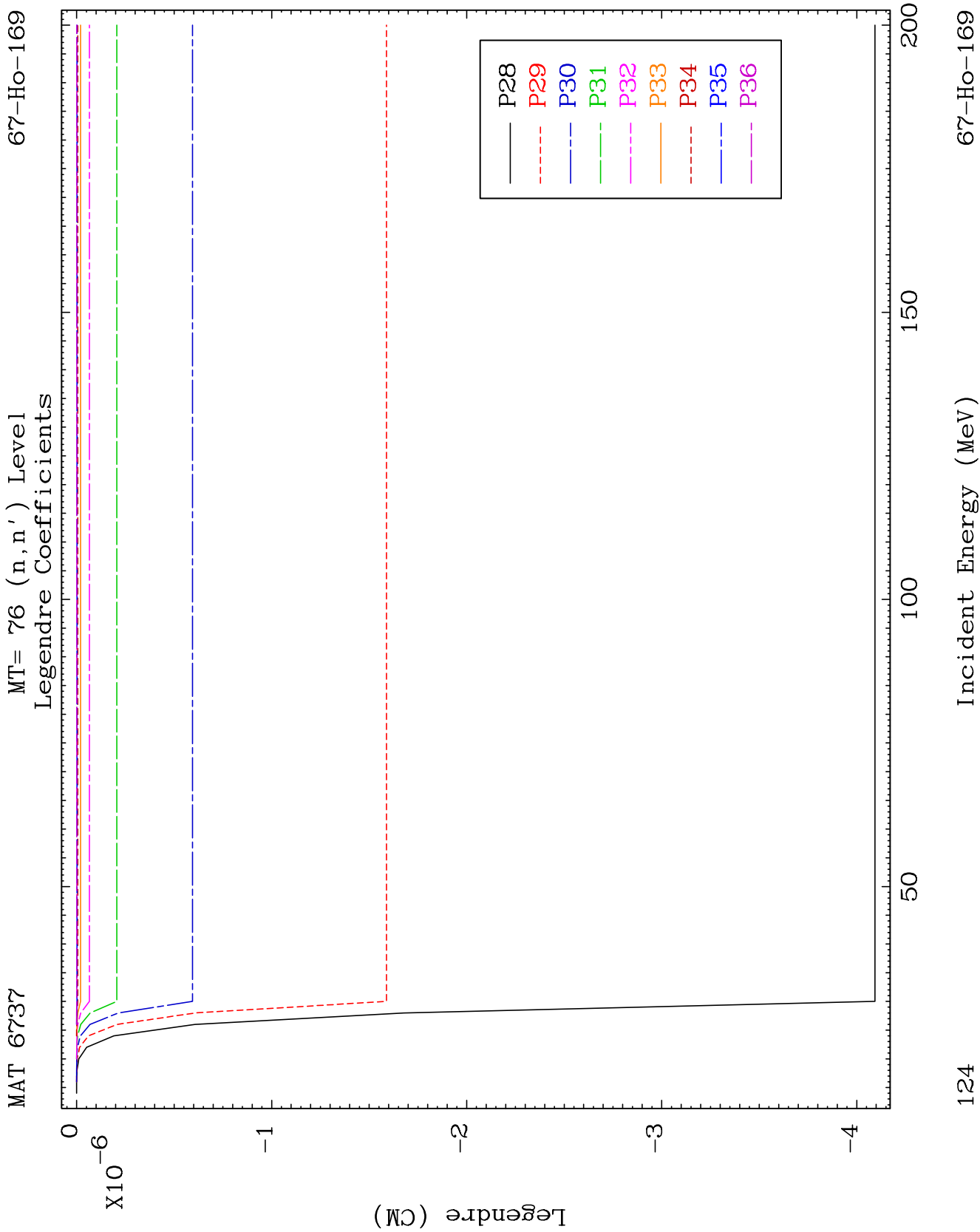
MAT 6737

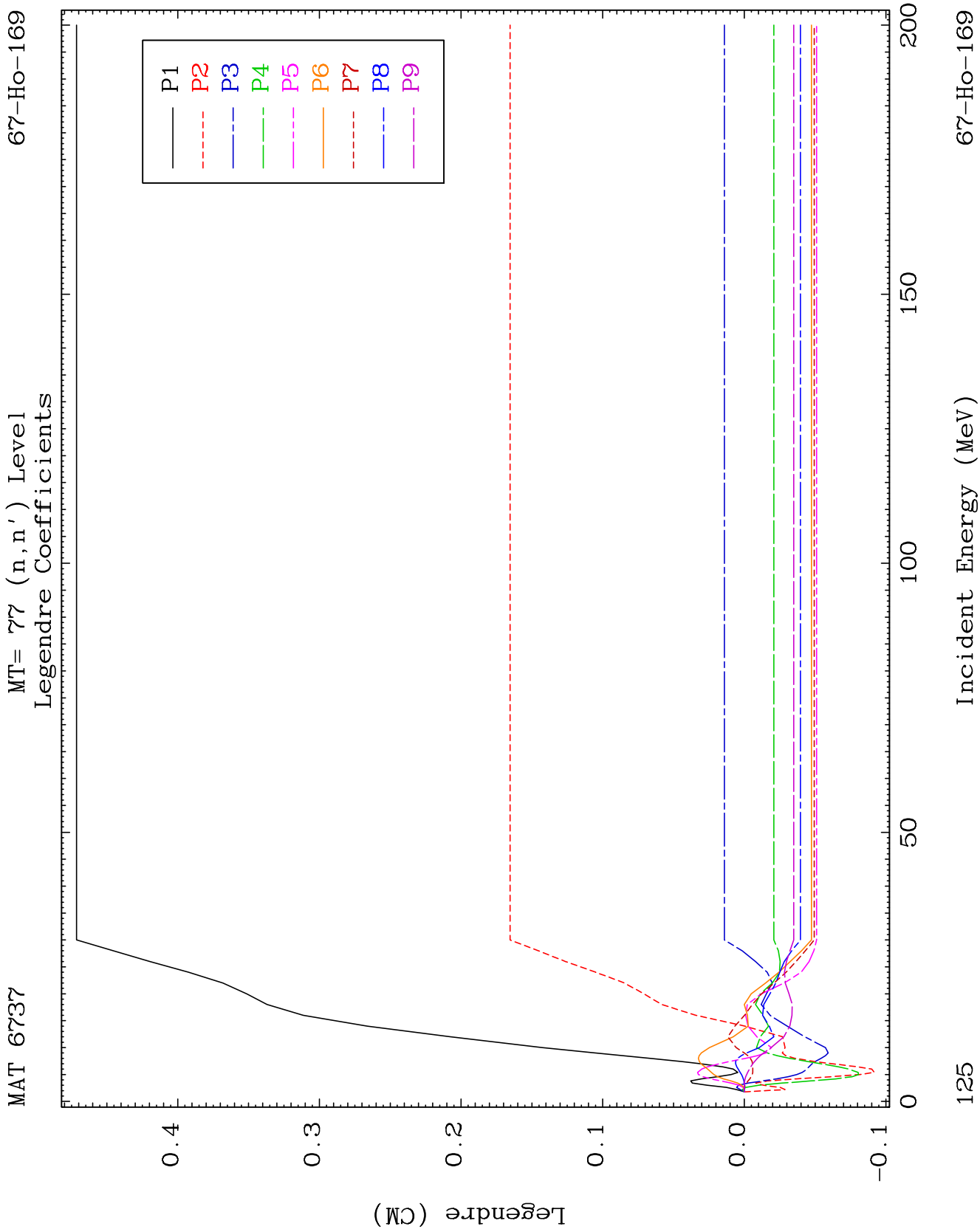
MT= 76 (n, n') Level
Legendre Coefficients

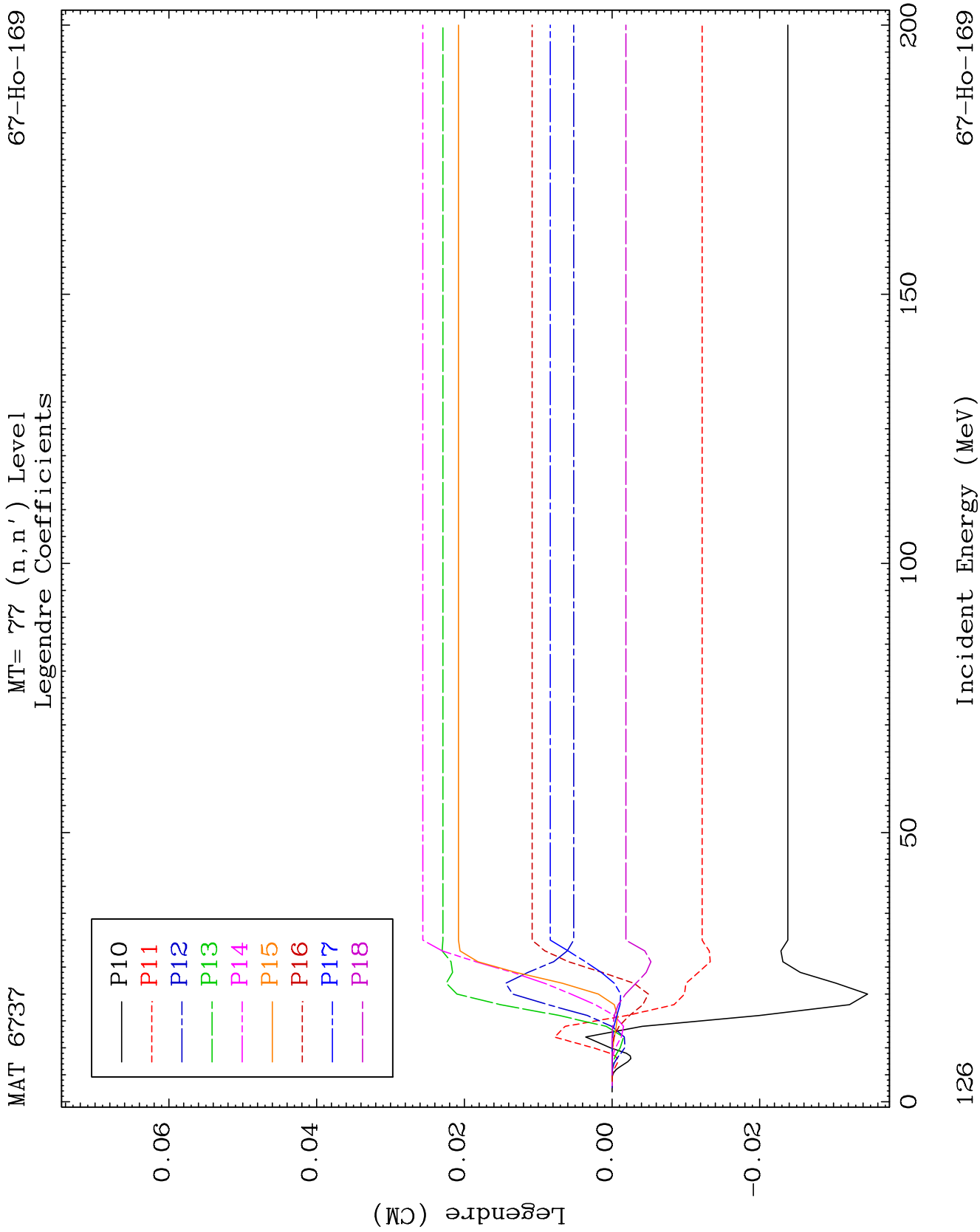
67-Ho-169

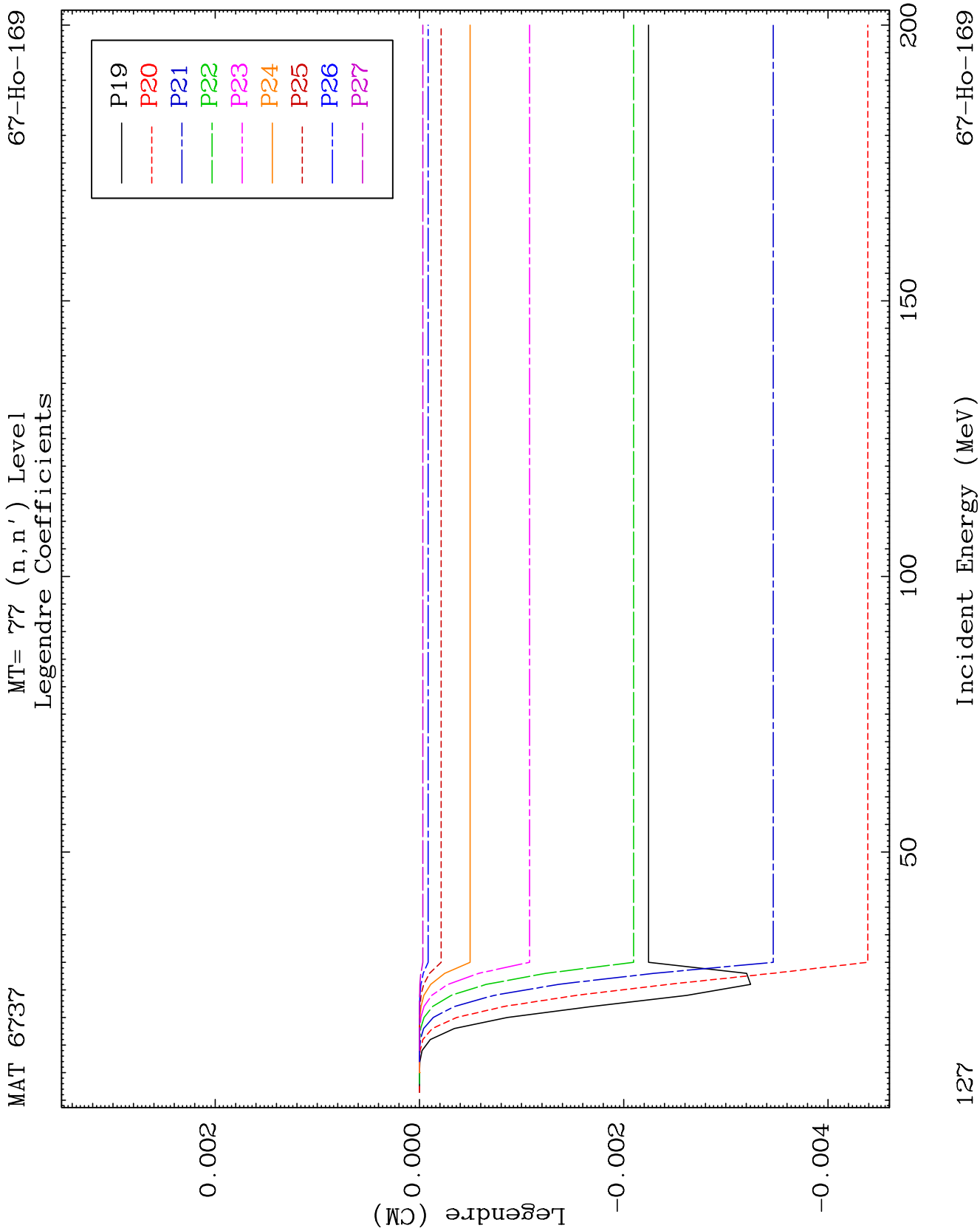


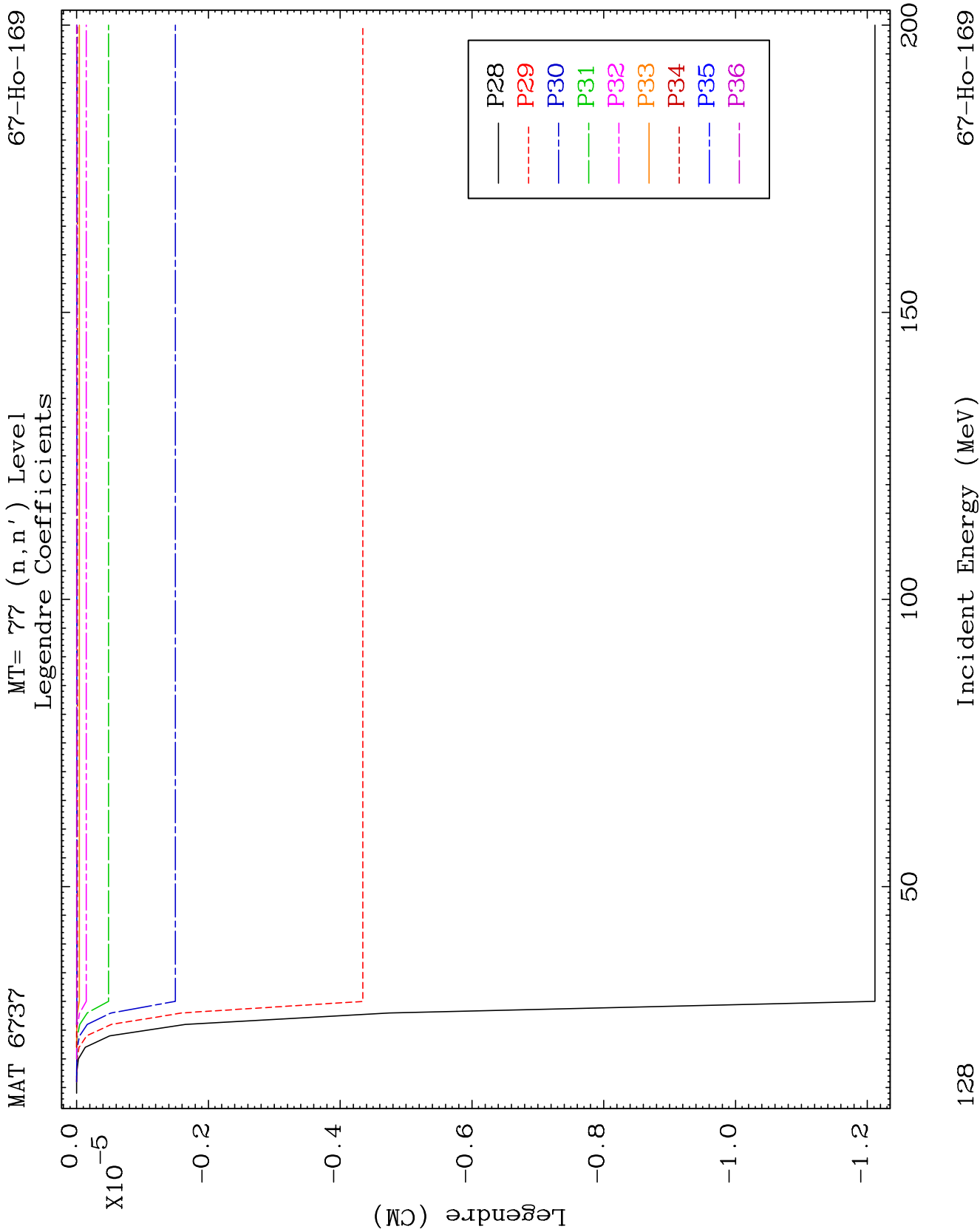








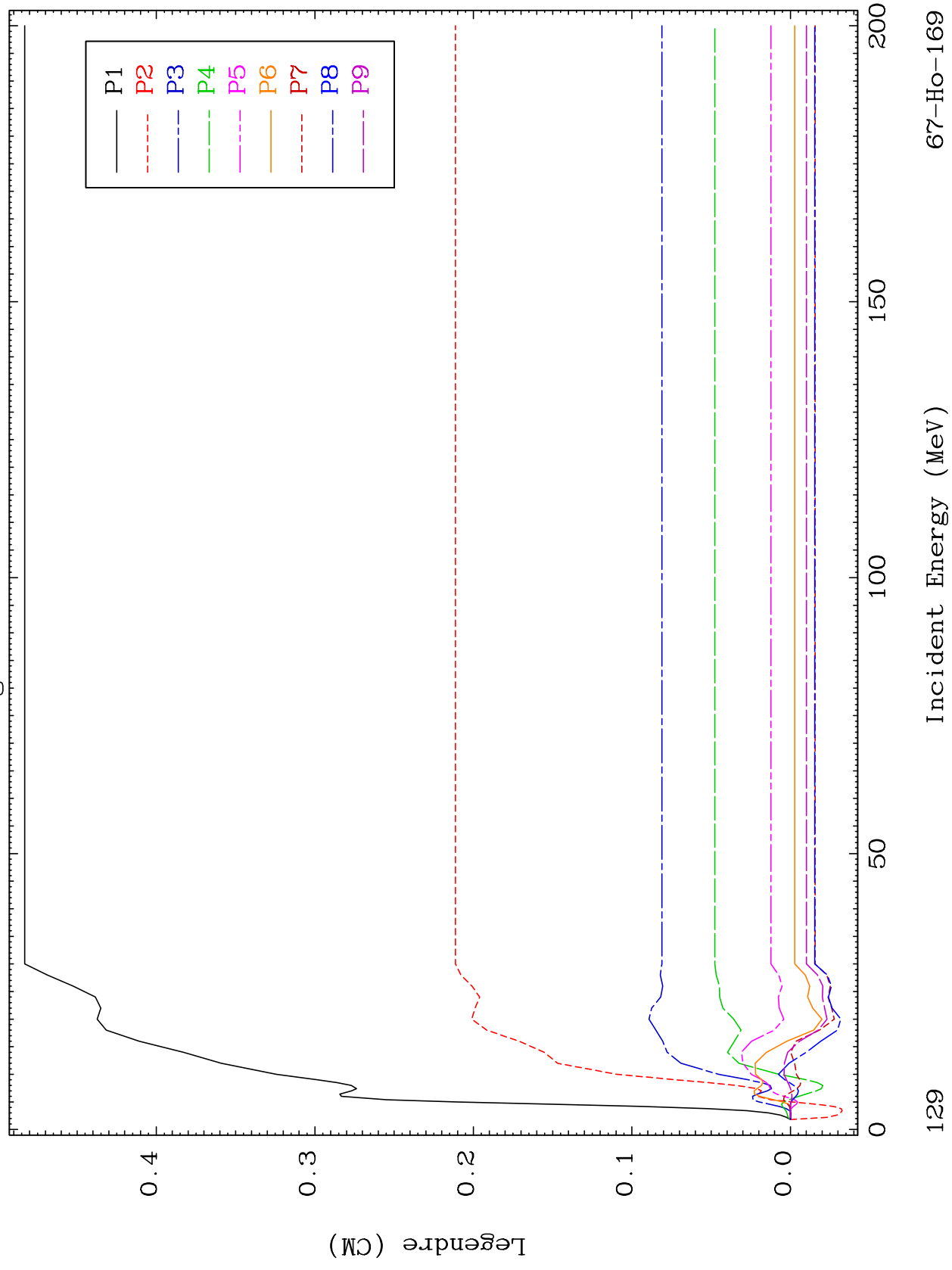




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MT= 78 (n, n') Level
Legendre Coefficients

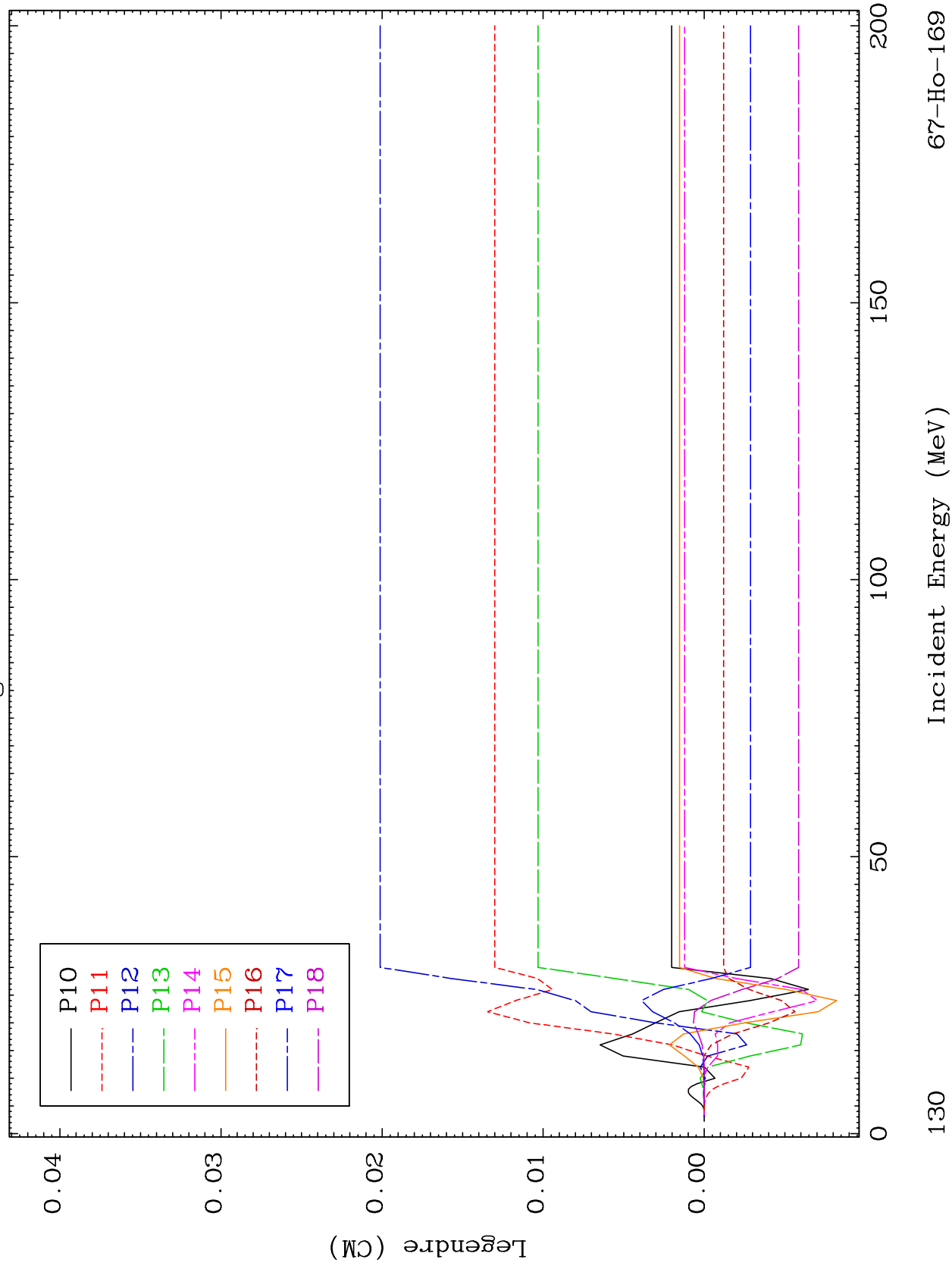
67-Ho-169



MAT 6737

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

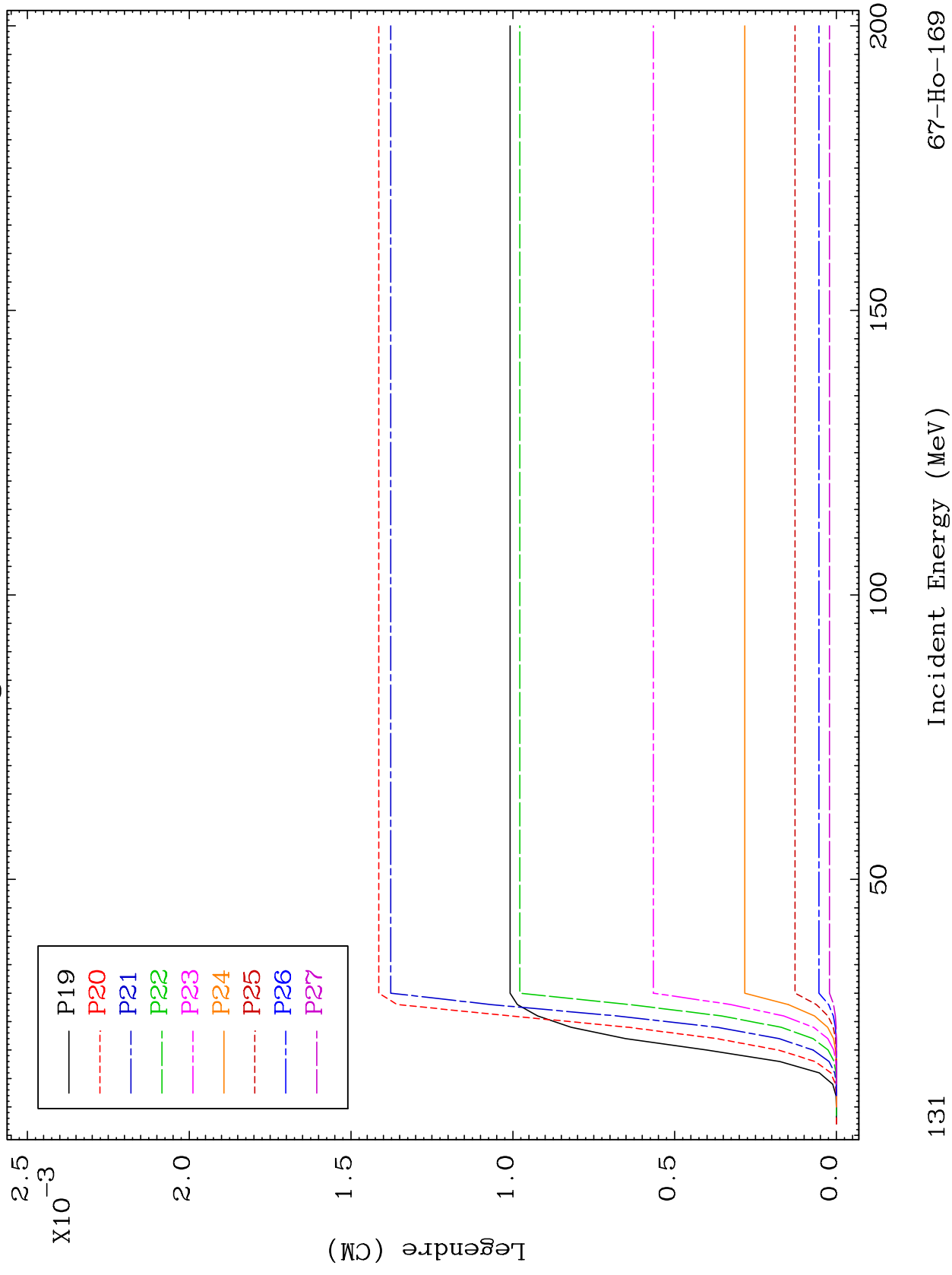
67-Ho-169

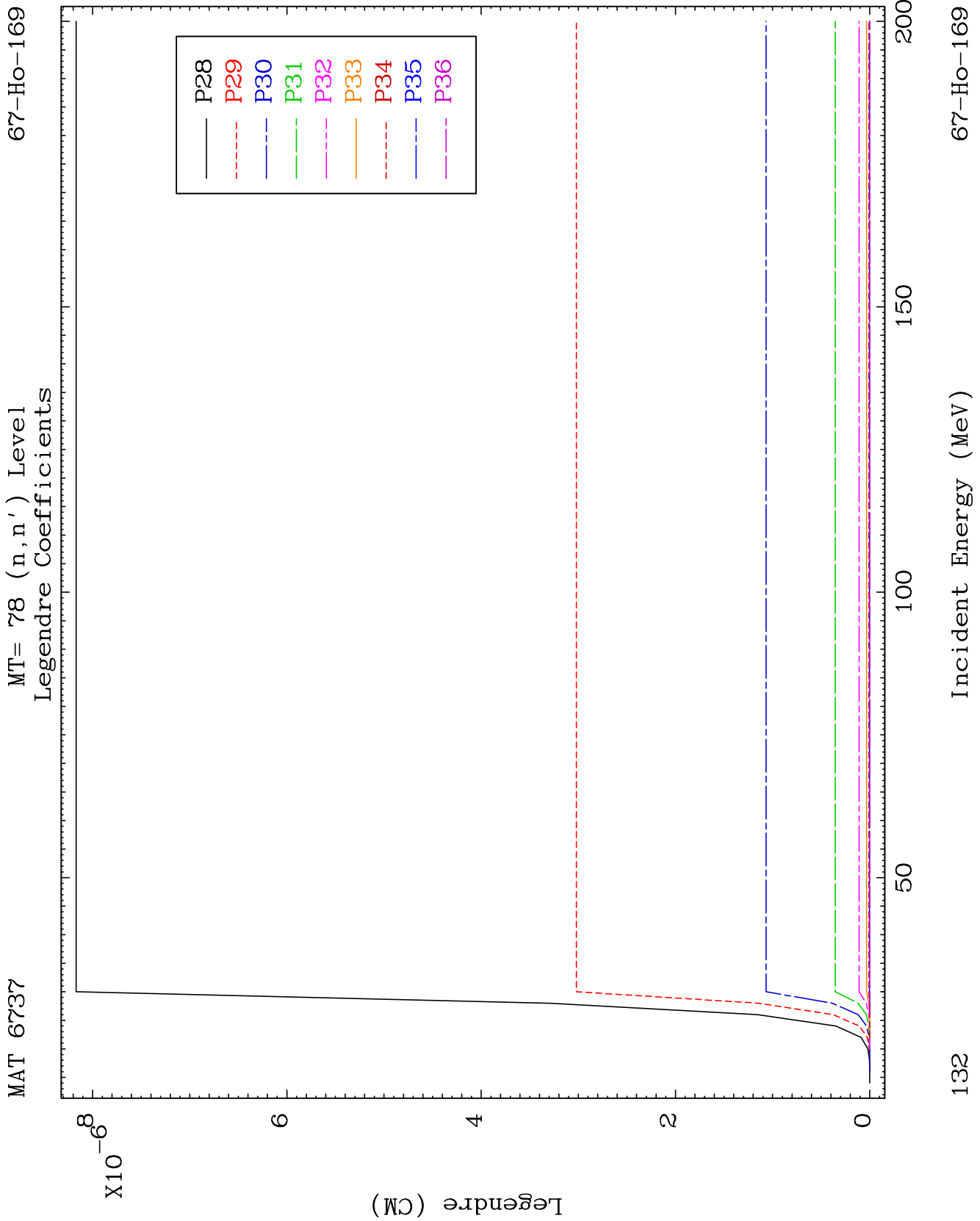


MAT 6737

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

67-Ho-169

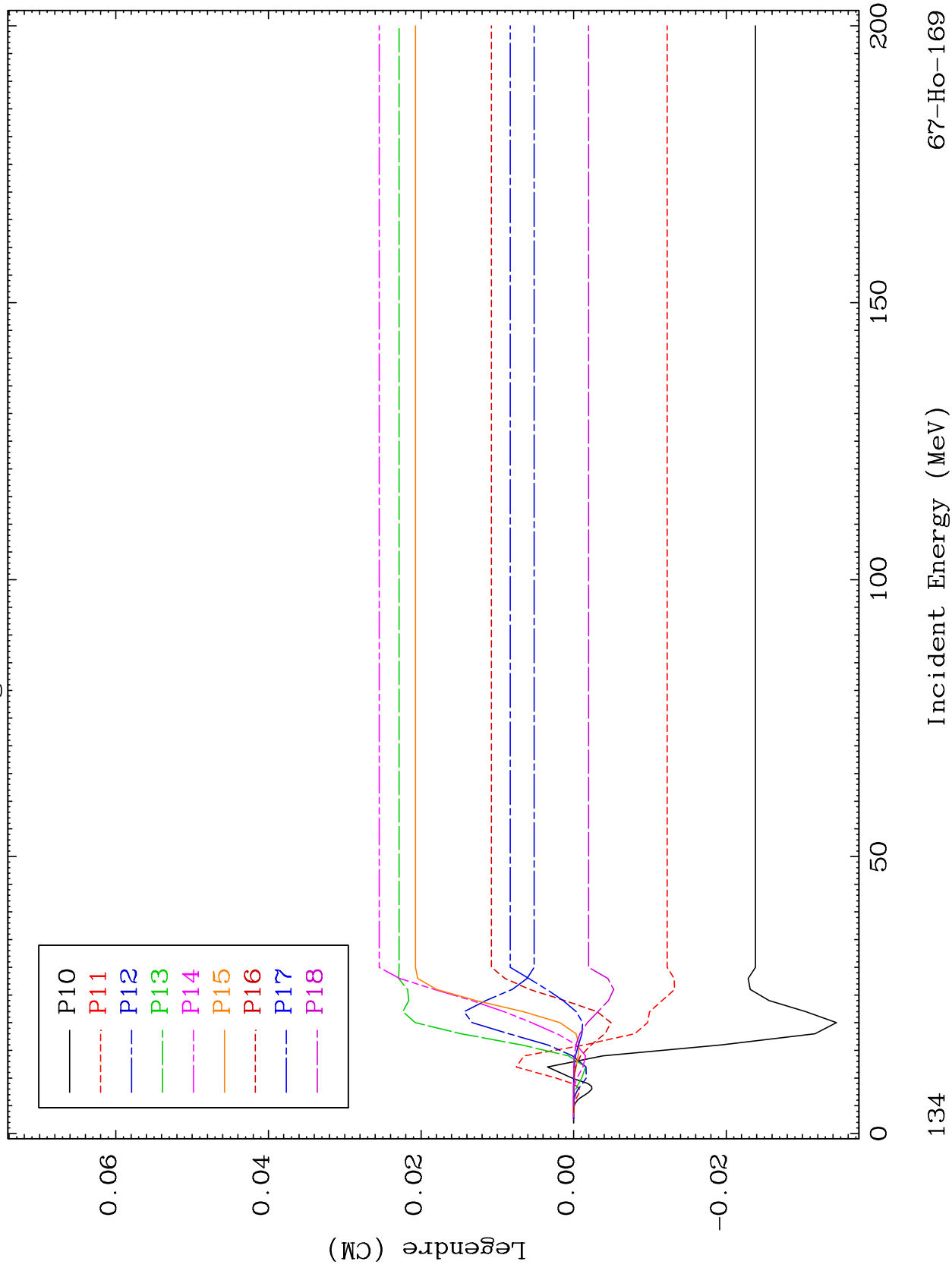


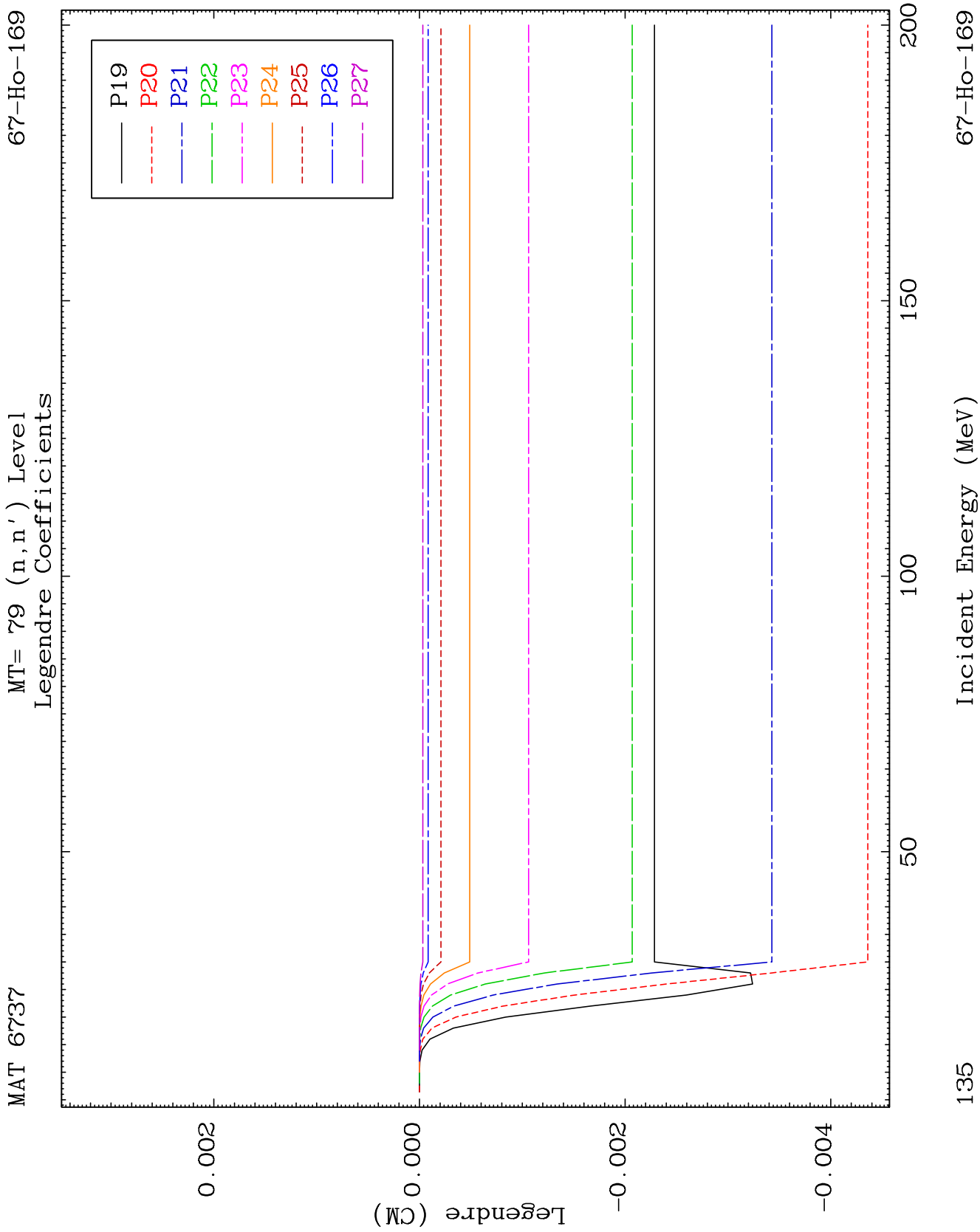


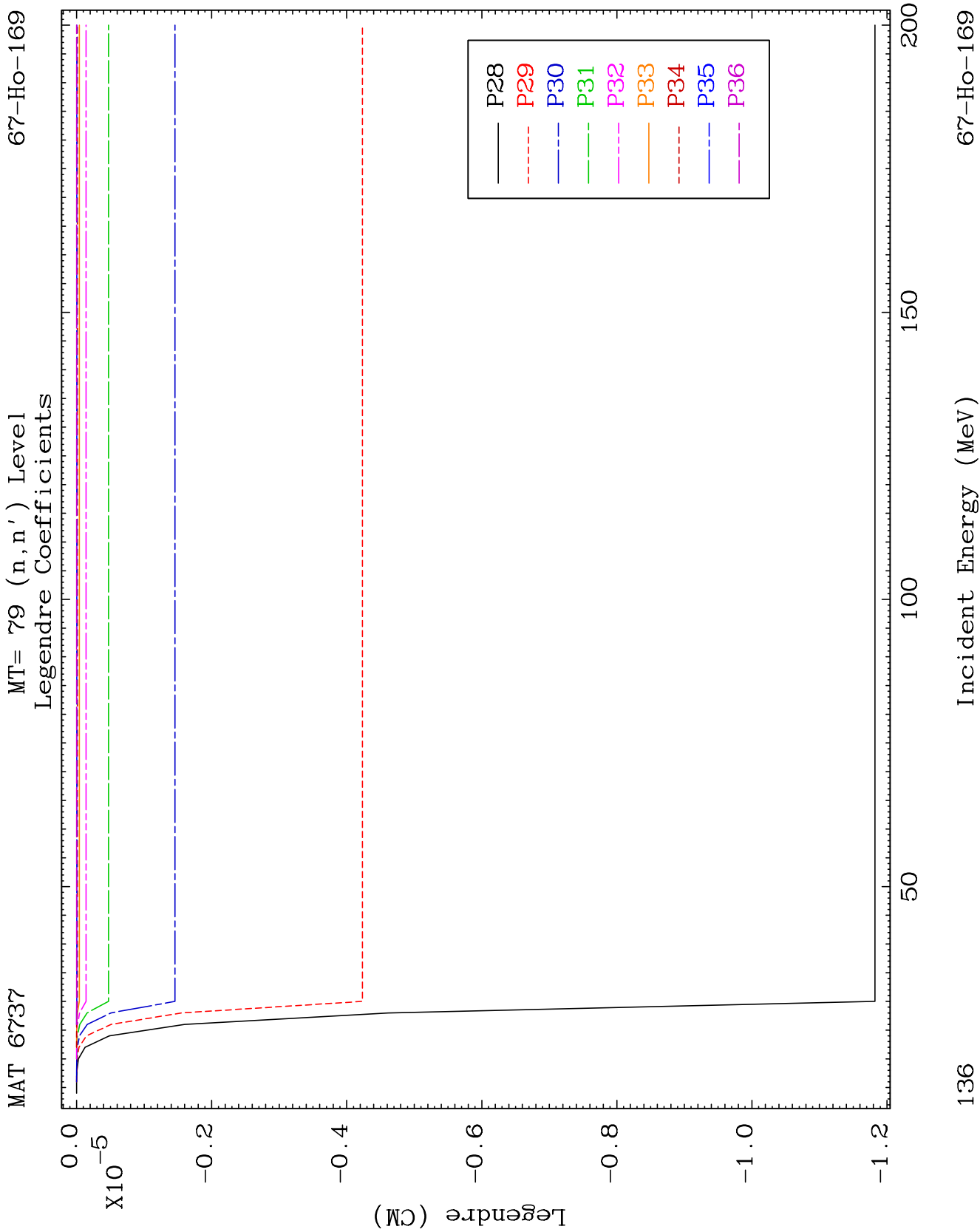
MAT 6737

MT= 79 (n, n') Level
Legendre Coefficients

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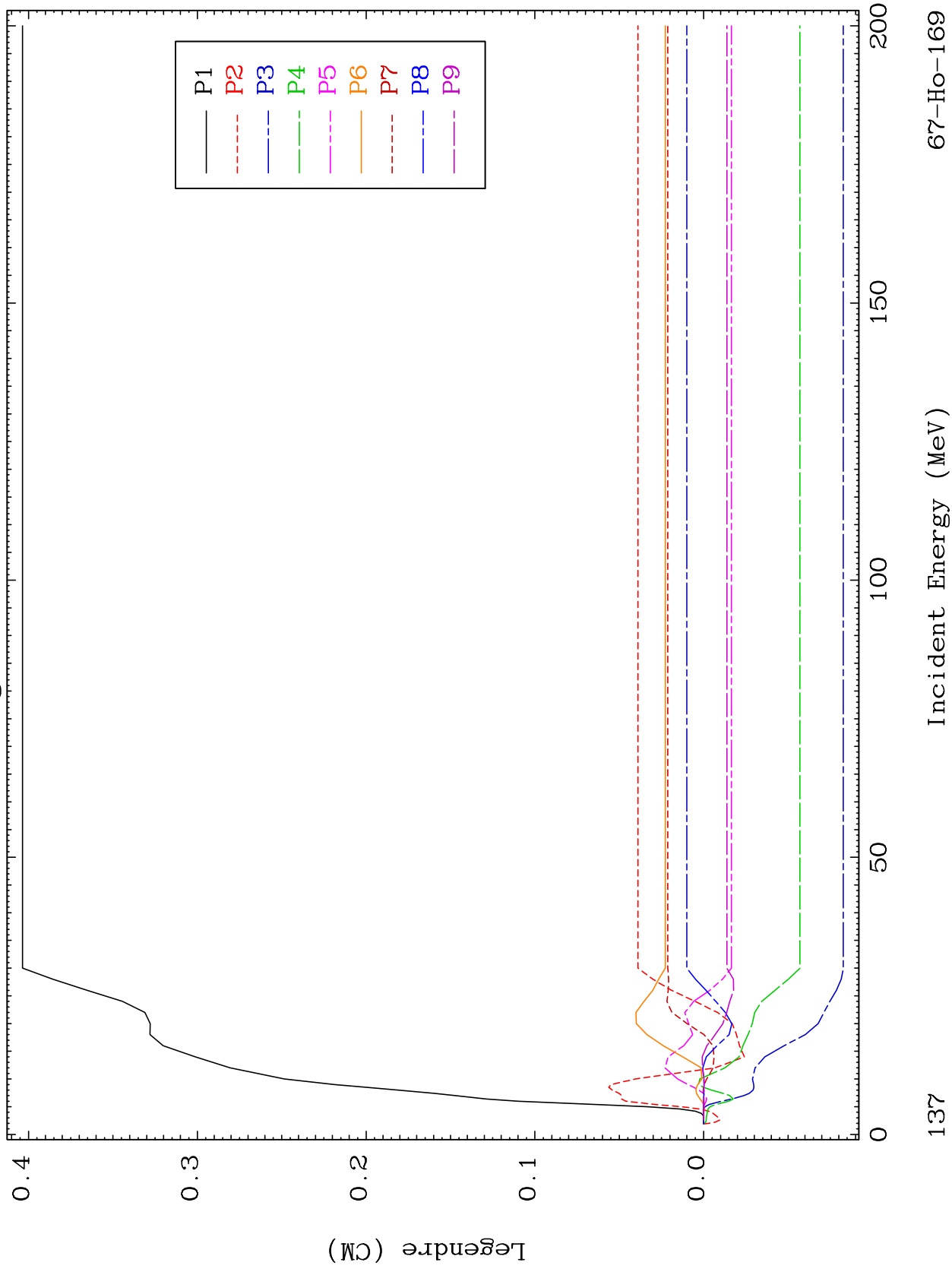


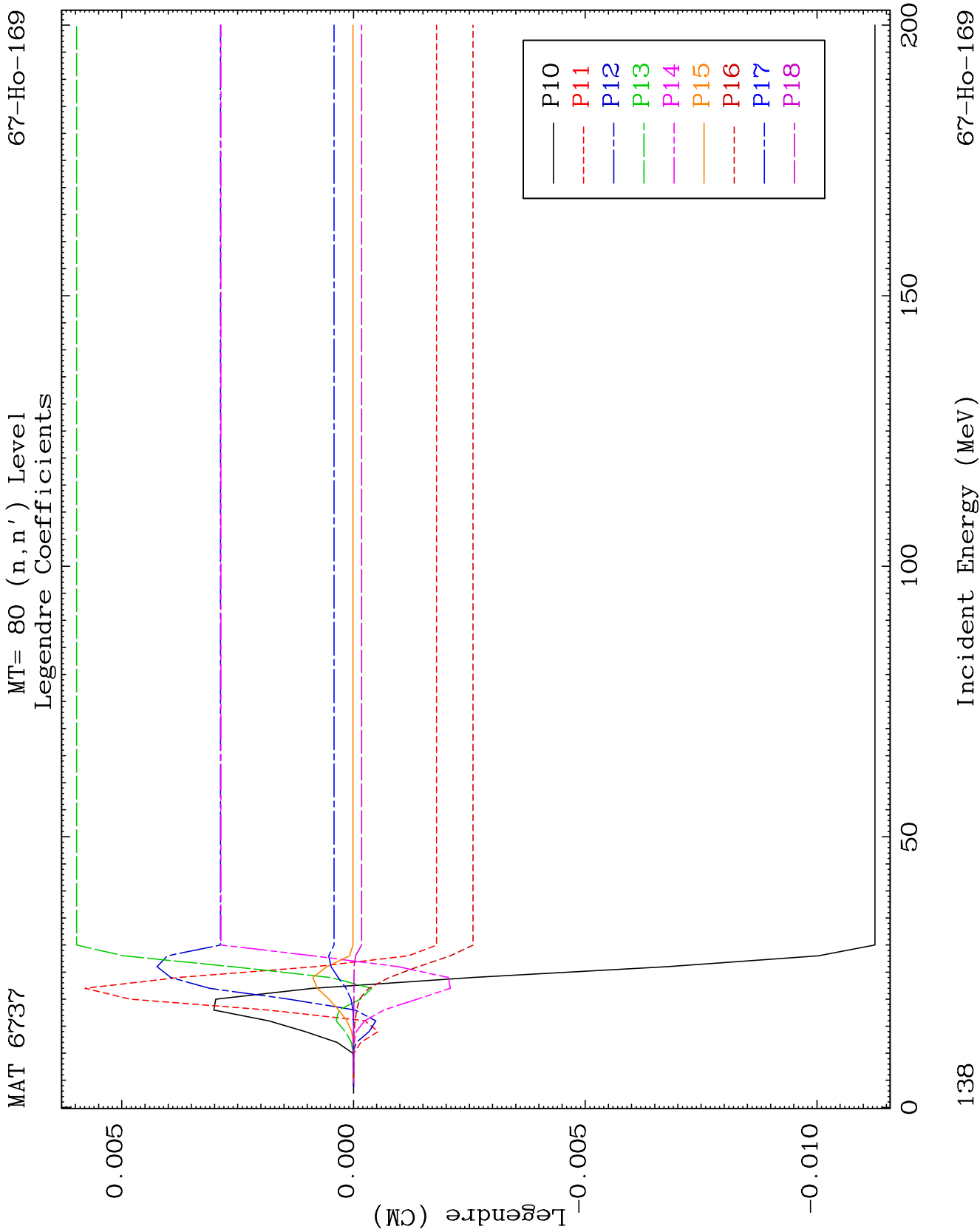


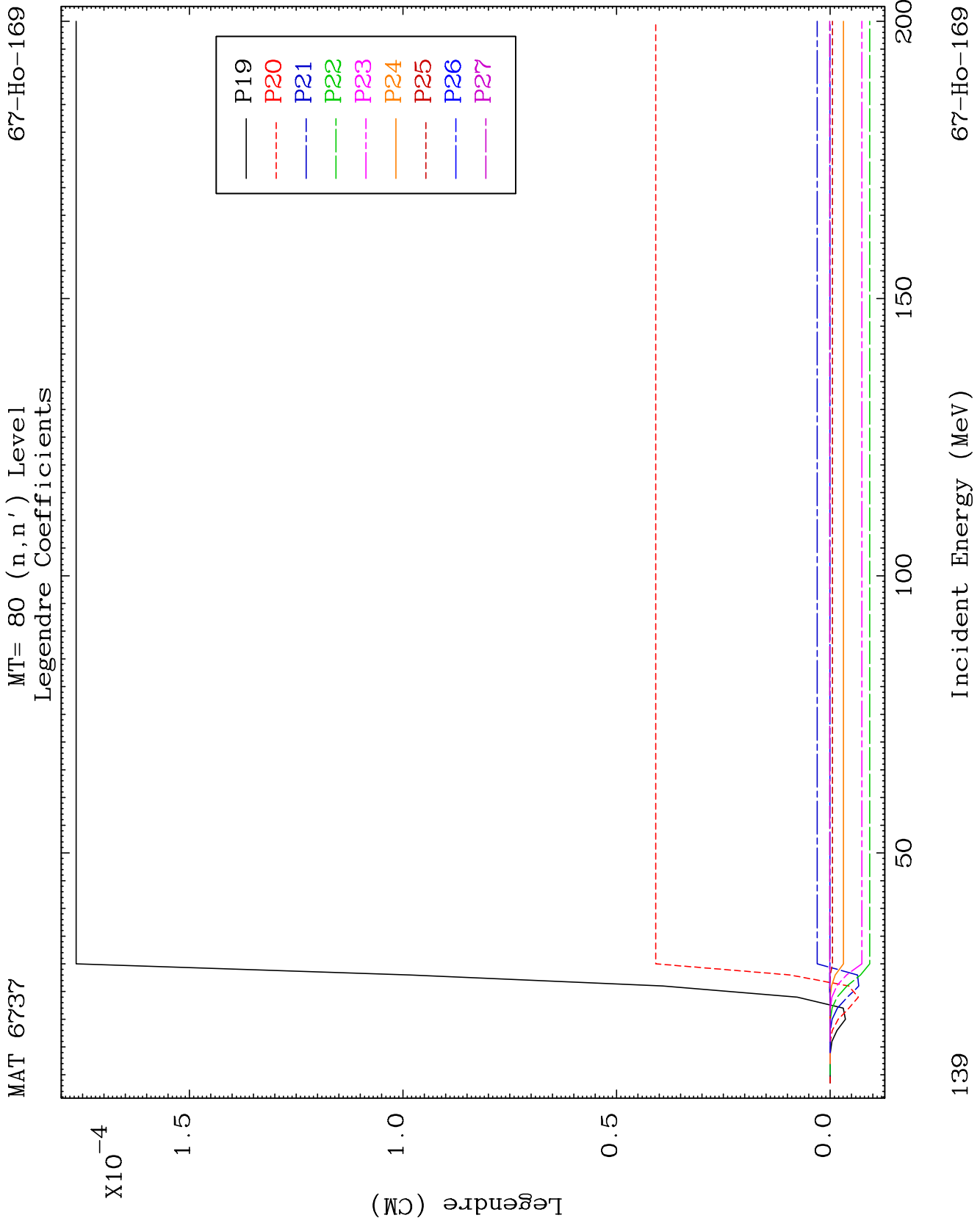
MAT 6737

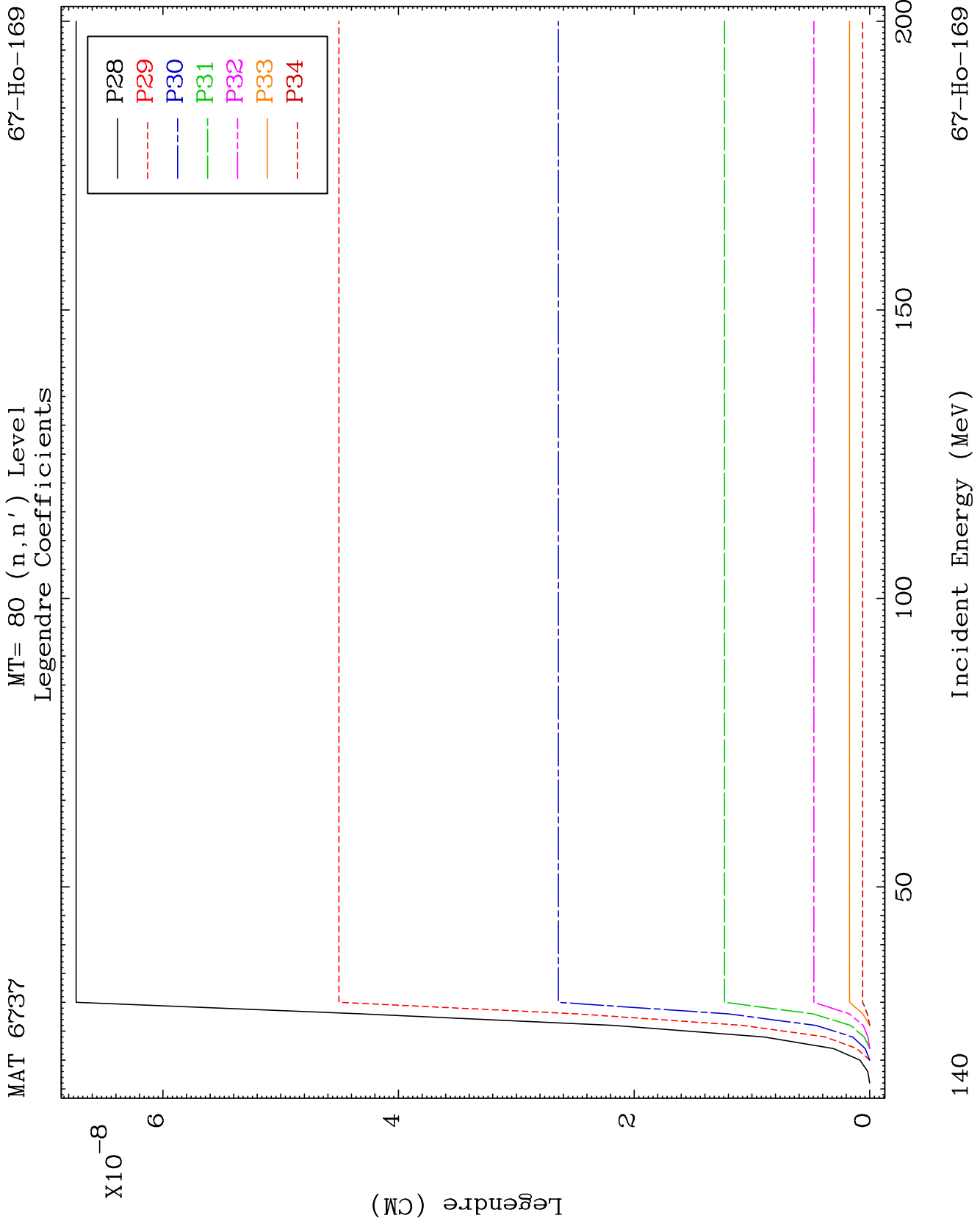
MT= 80 (n, n') Level
Legendre Coefficients

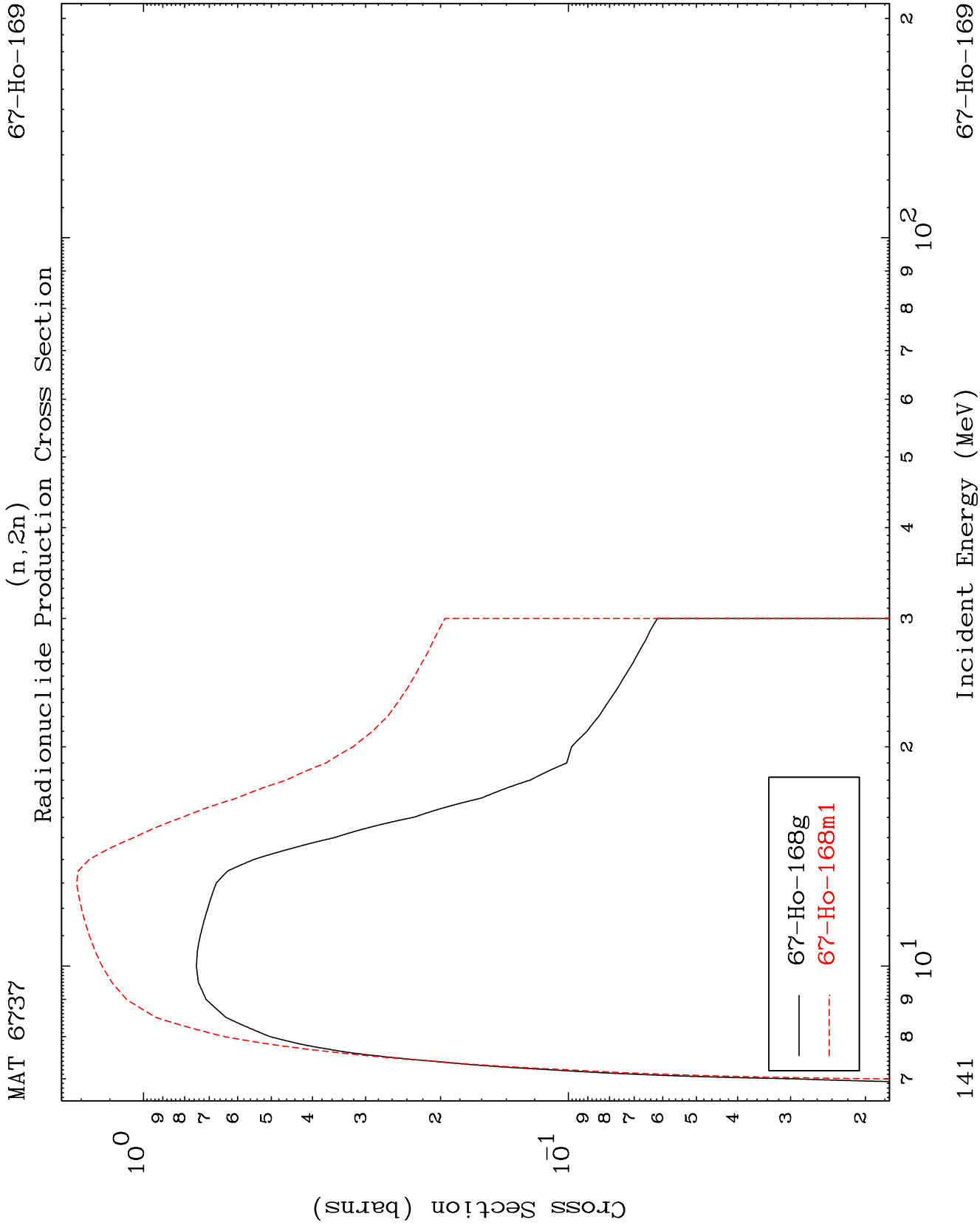
67-Ho-169

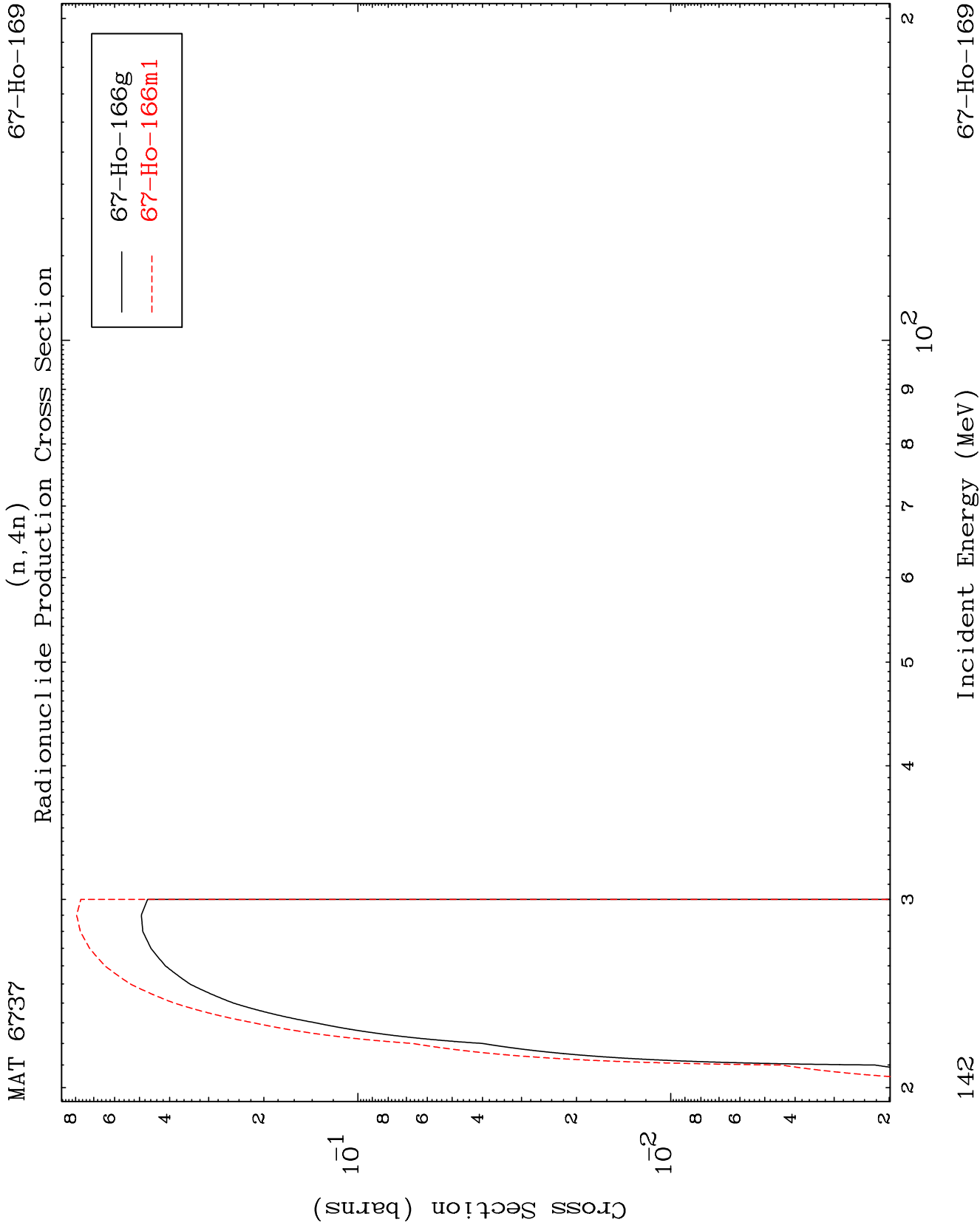








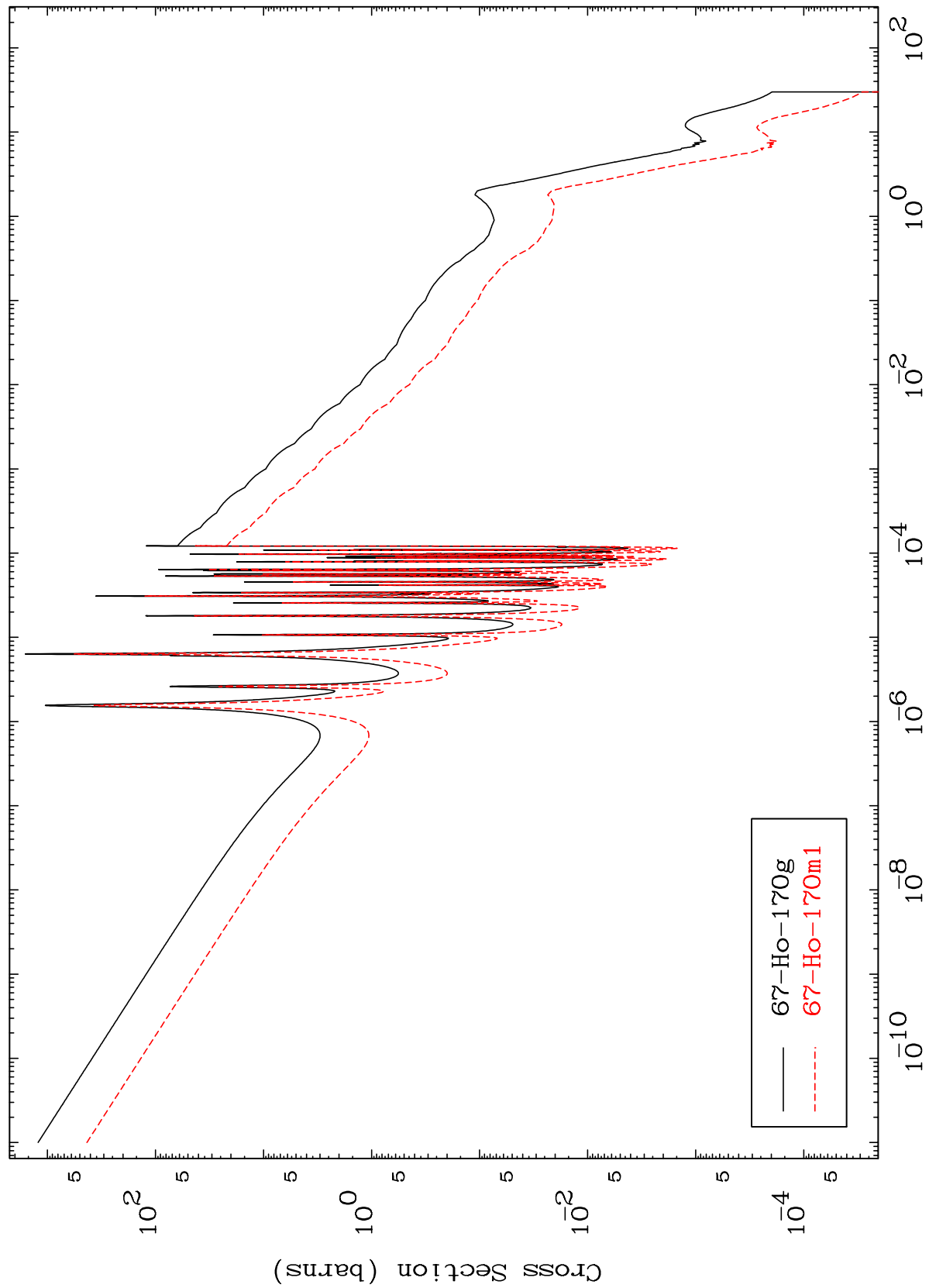




MAT 6737

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(n, γ)
Radionuclide Production Cross Section



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