

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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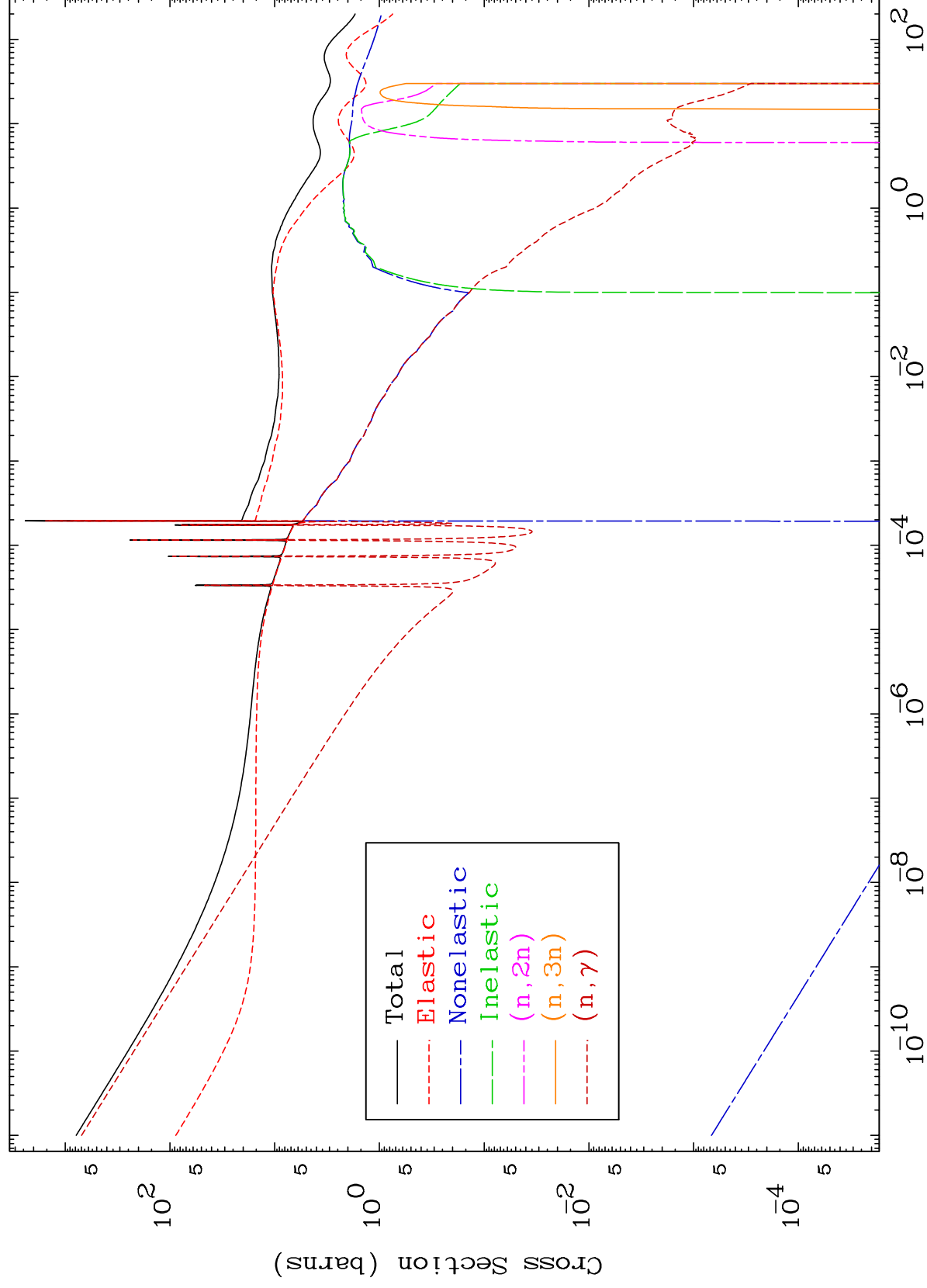
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4246

Neutron Major
293 Kelvin Cross Sections

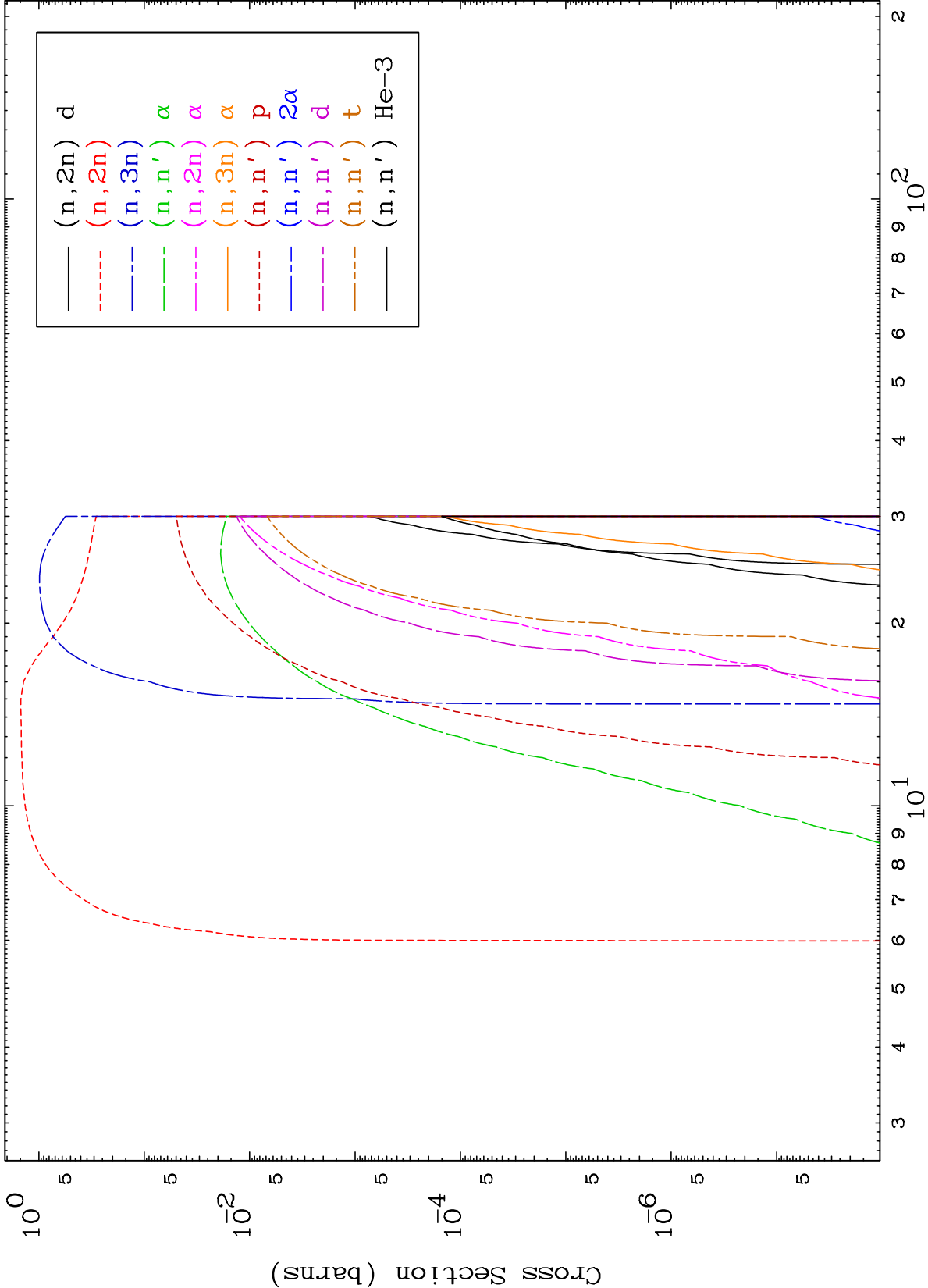
42-Mo-99

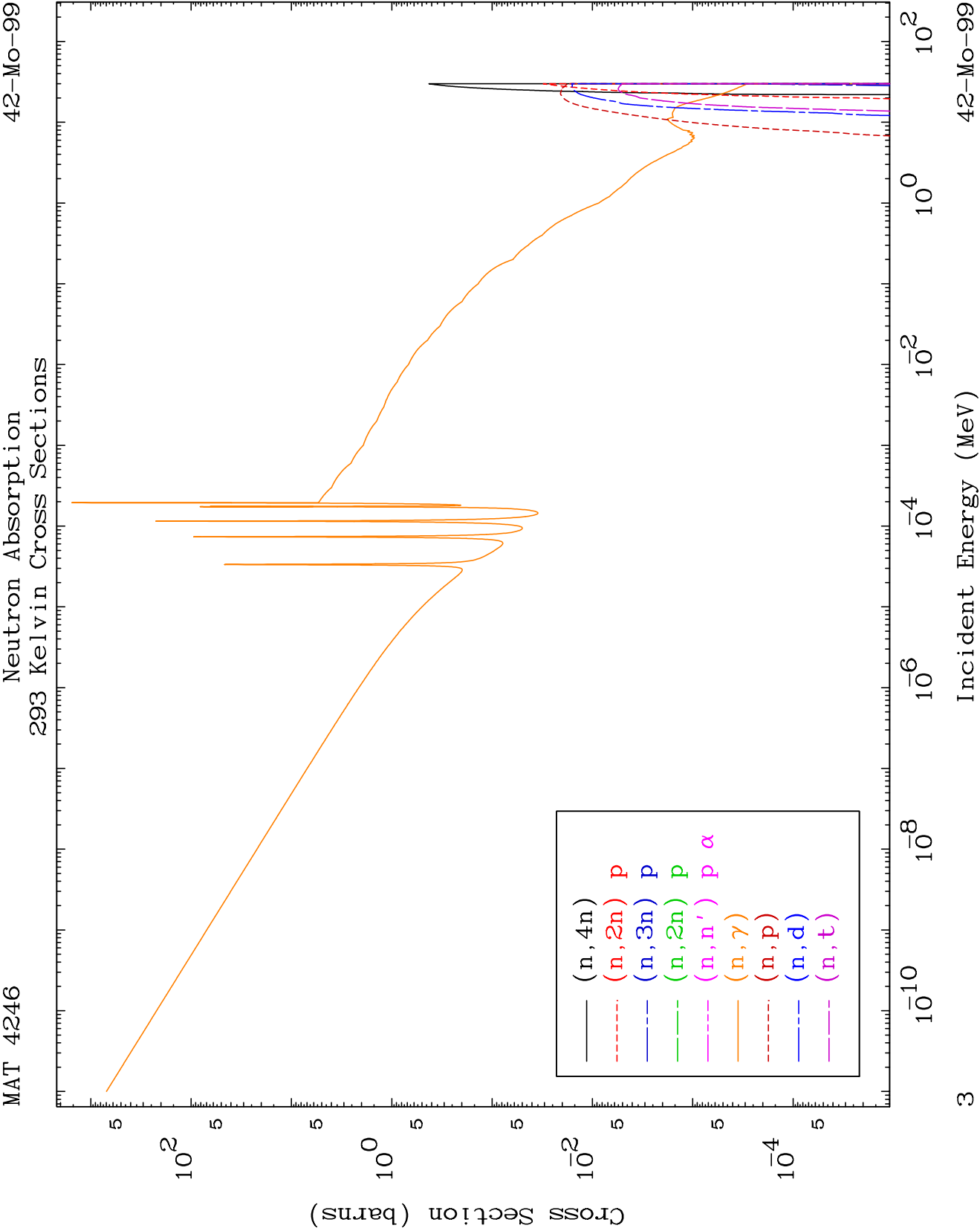


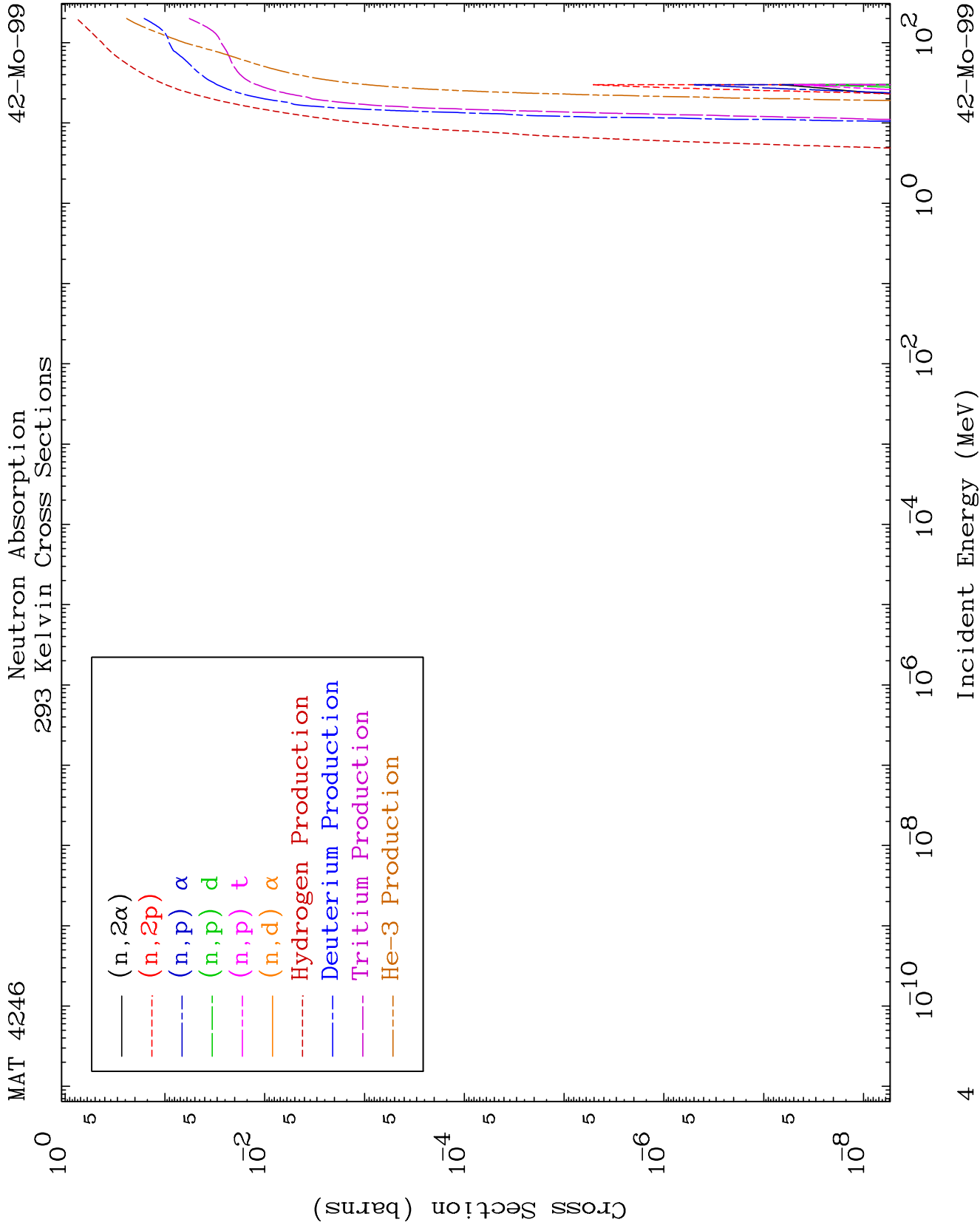
1

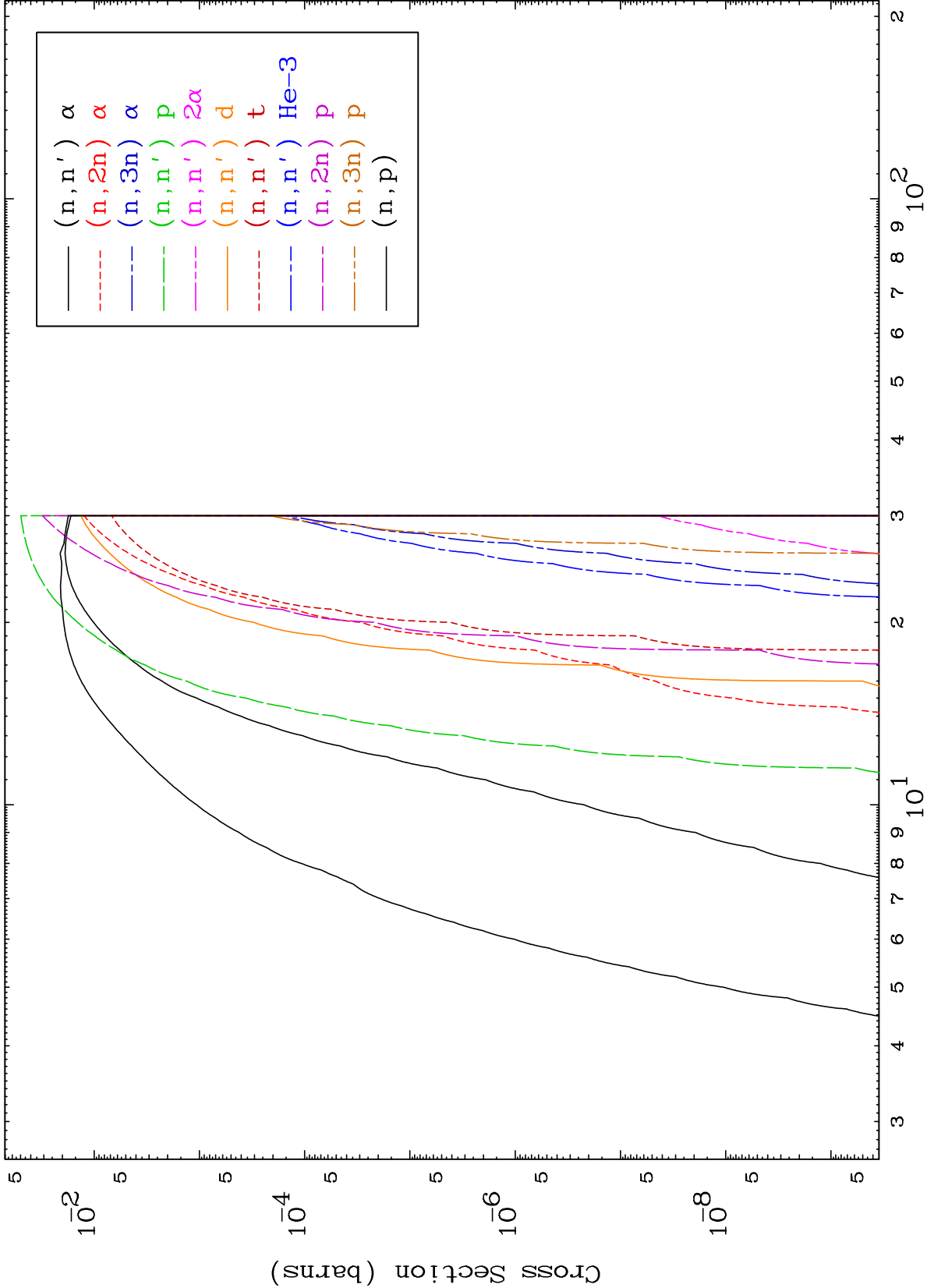
Incident Energy (MeV)

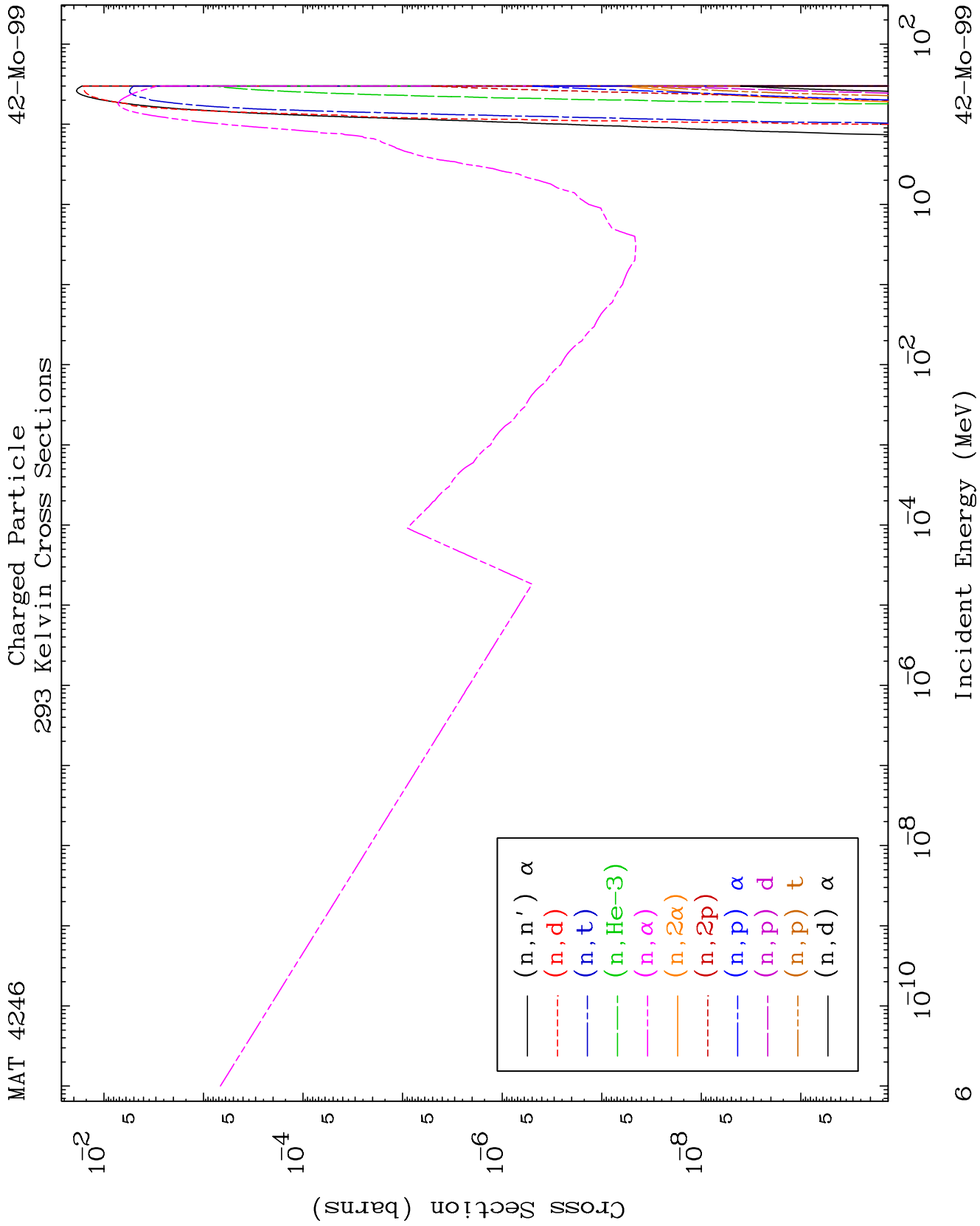
42-Mo-99

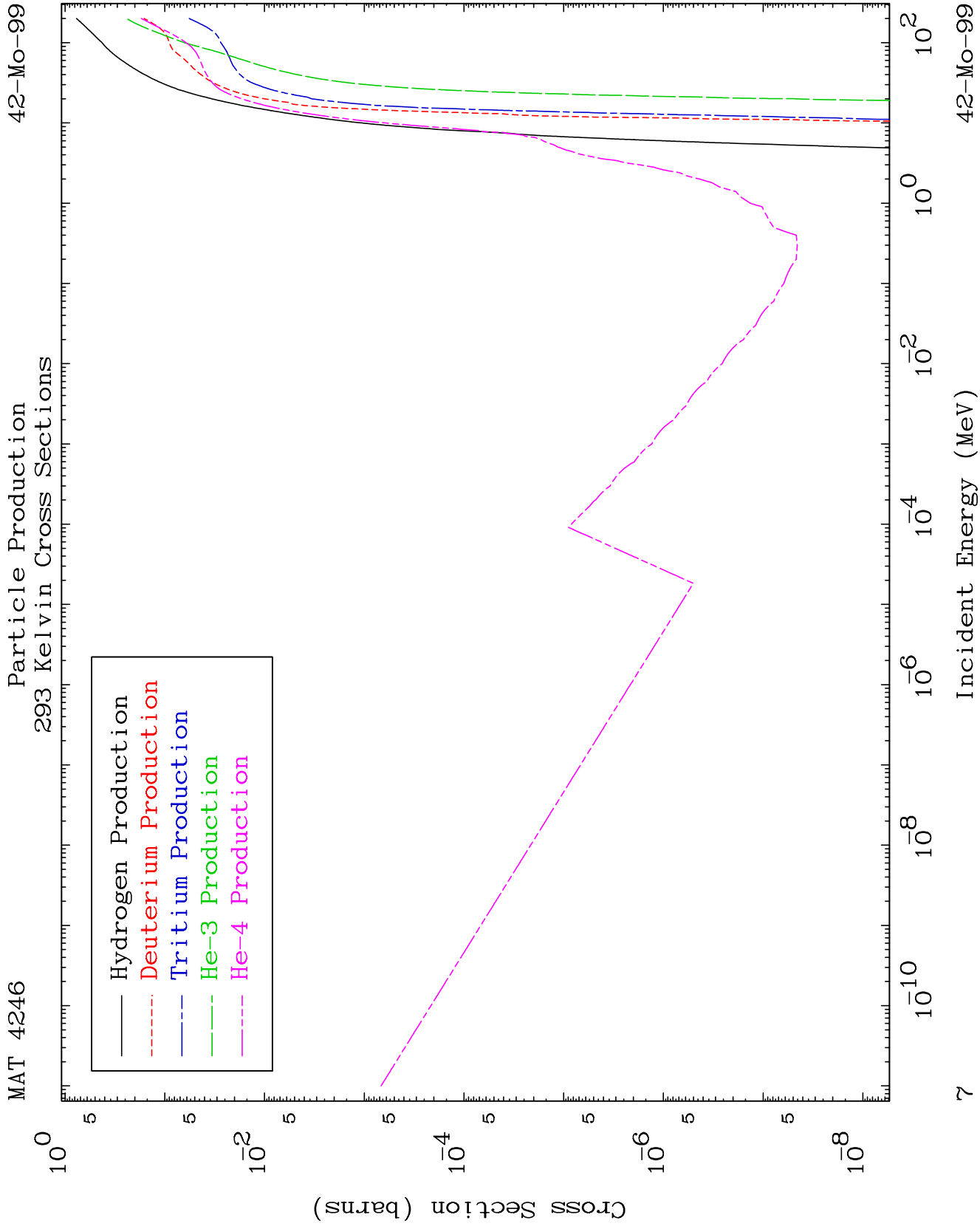


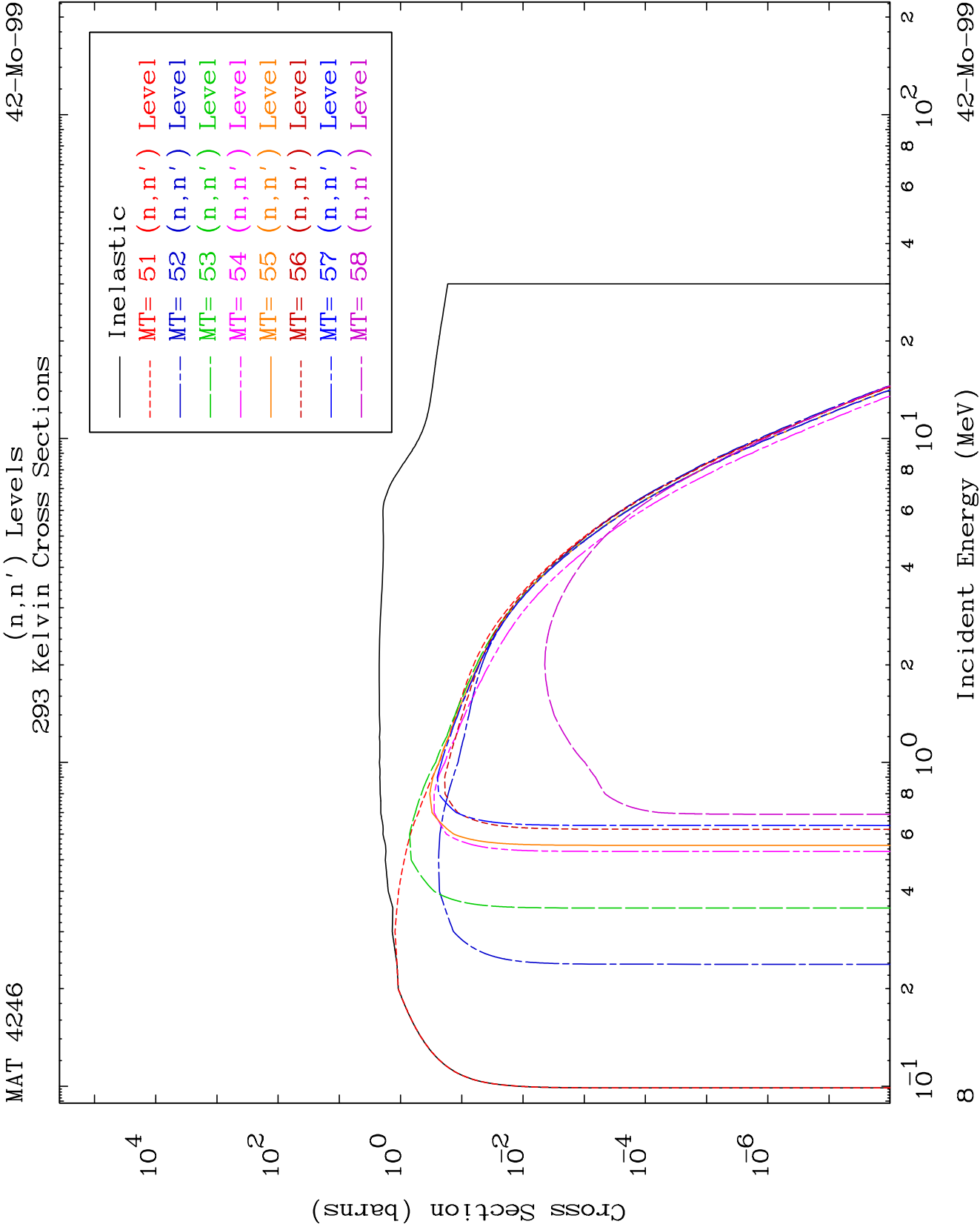


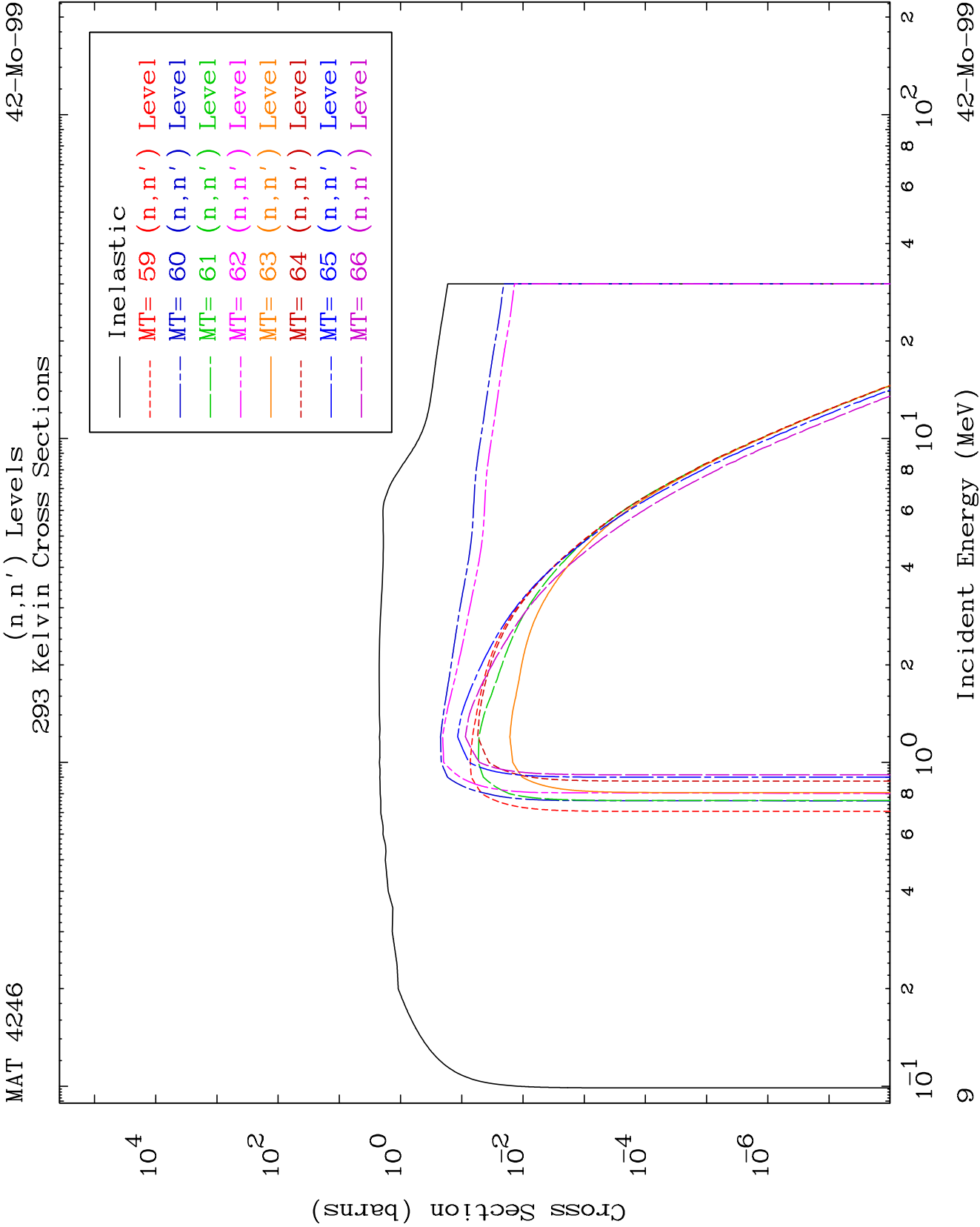


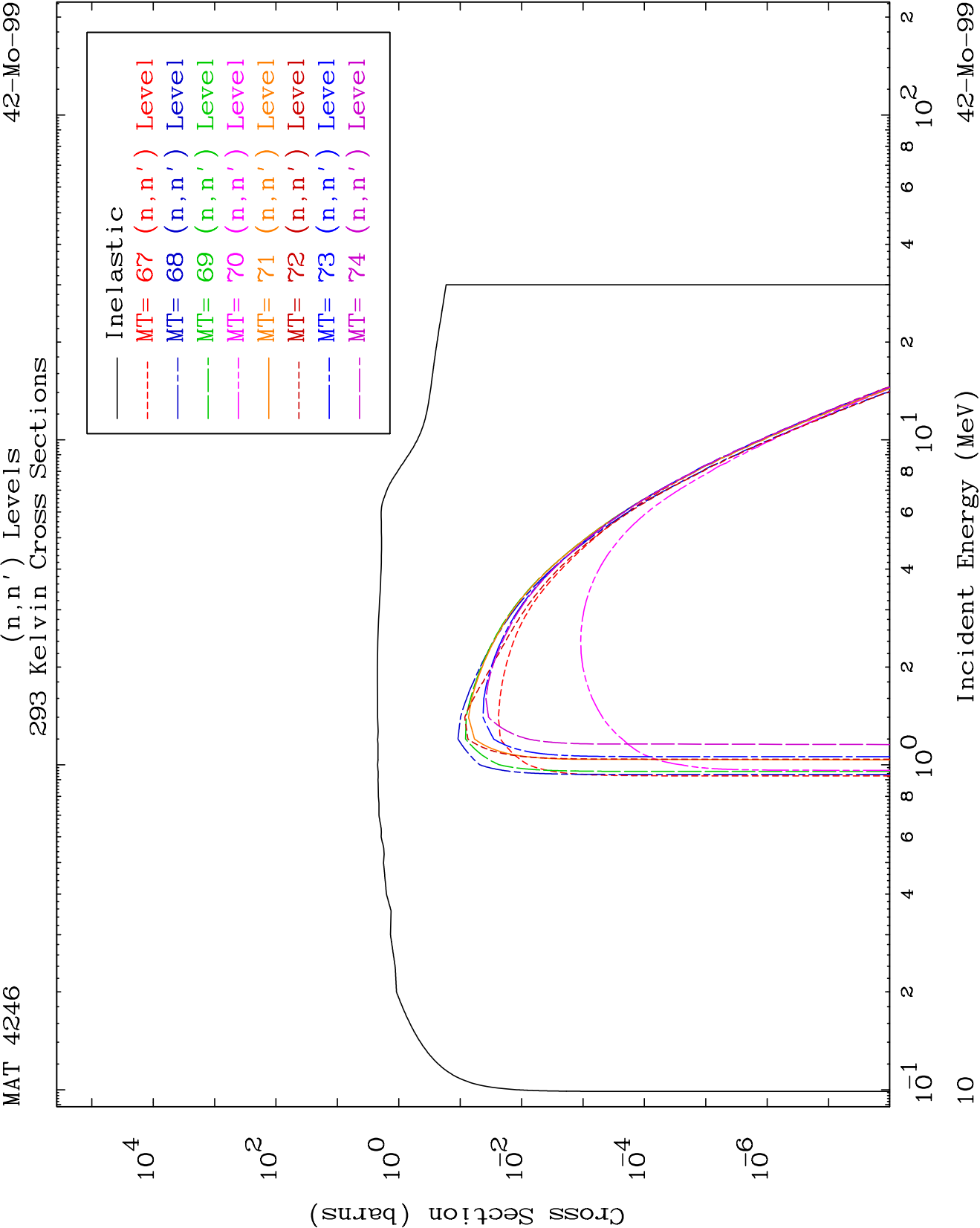


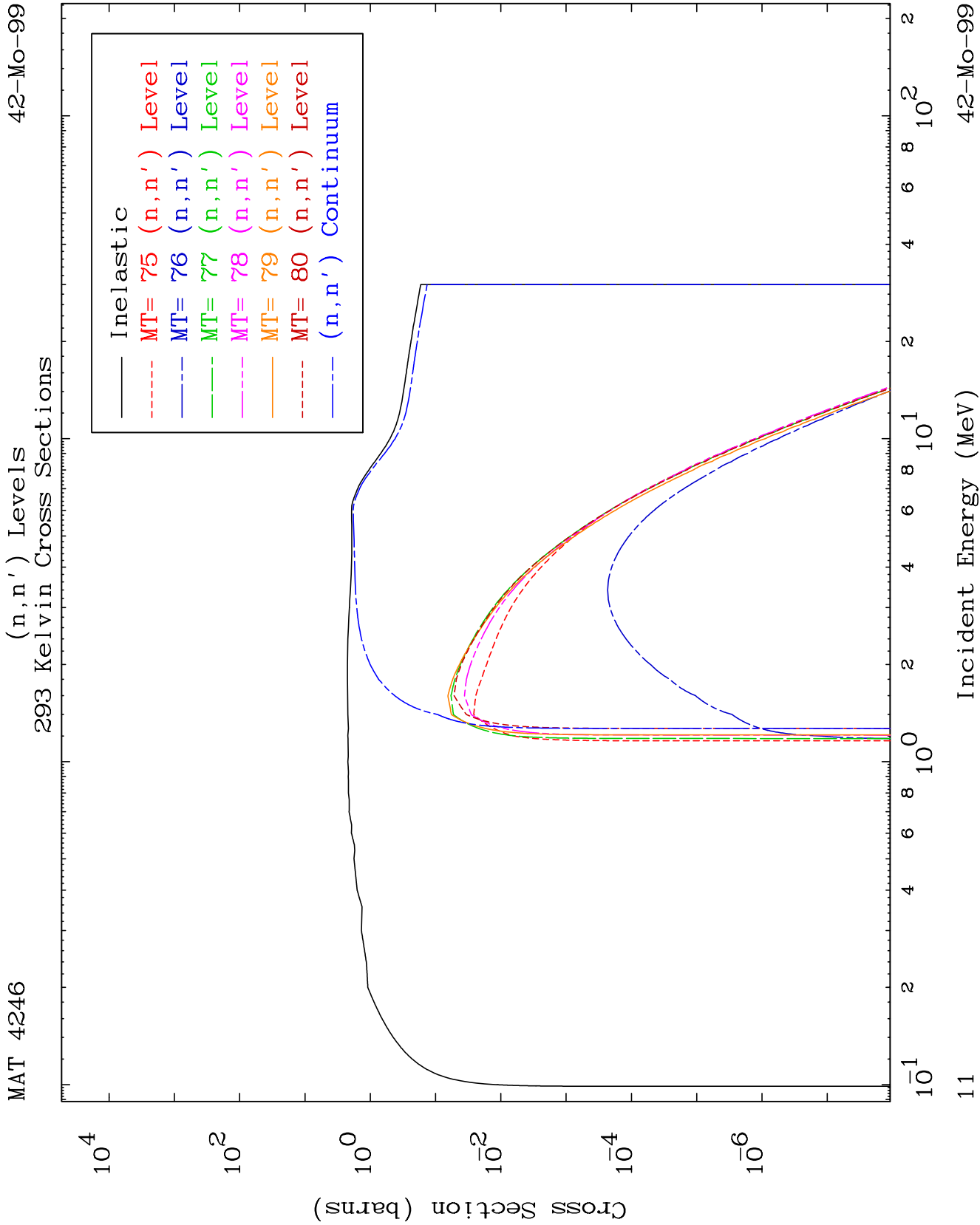








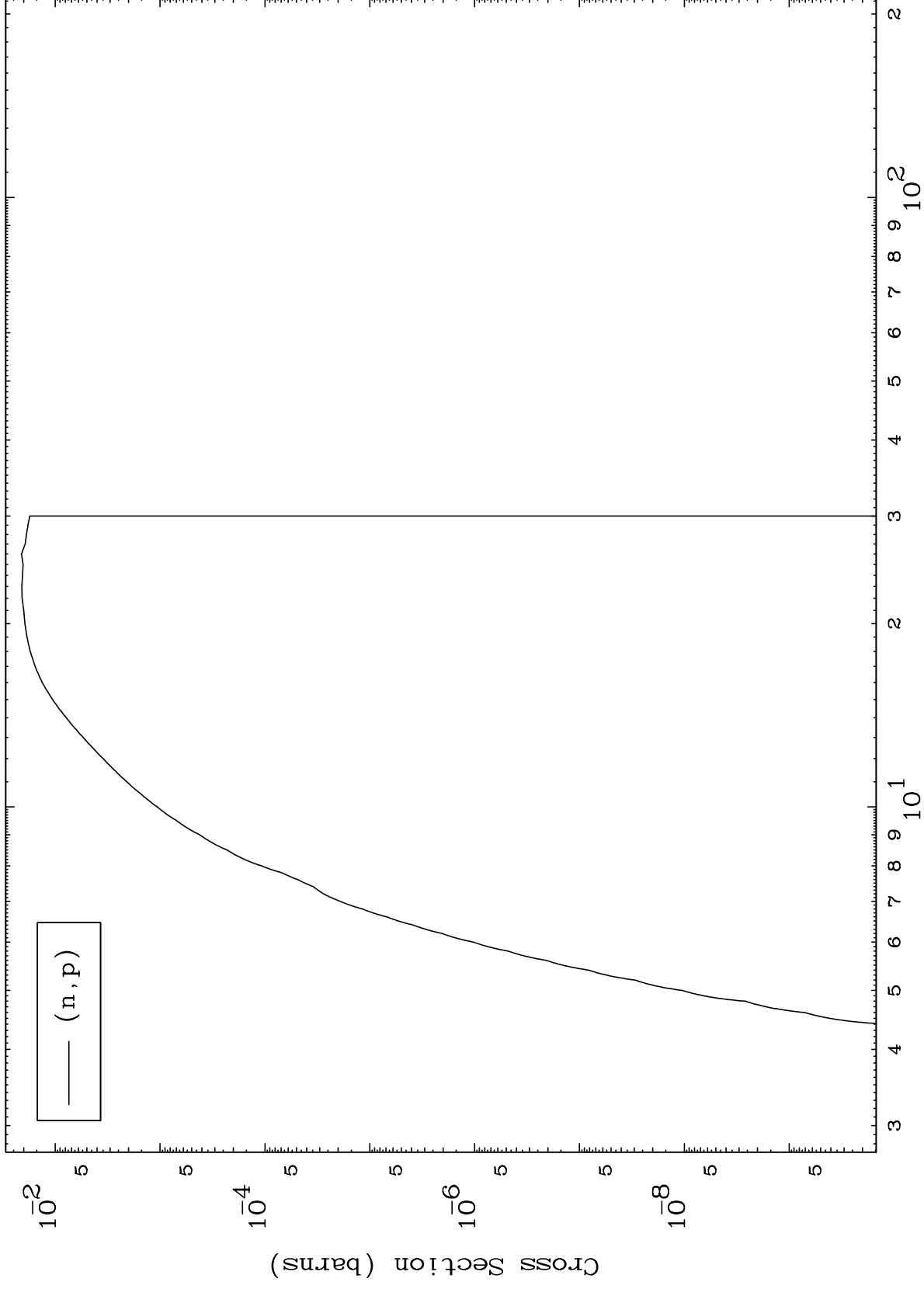




MAT 4246

(n,p) Levels
293 Kelvin Cross Sections

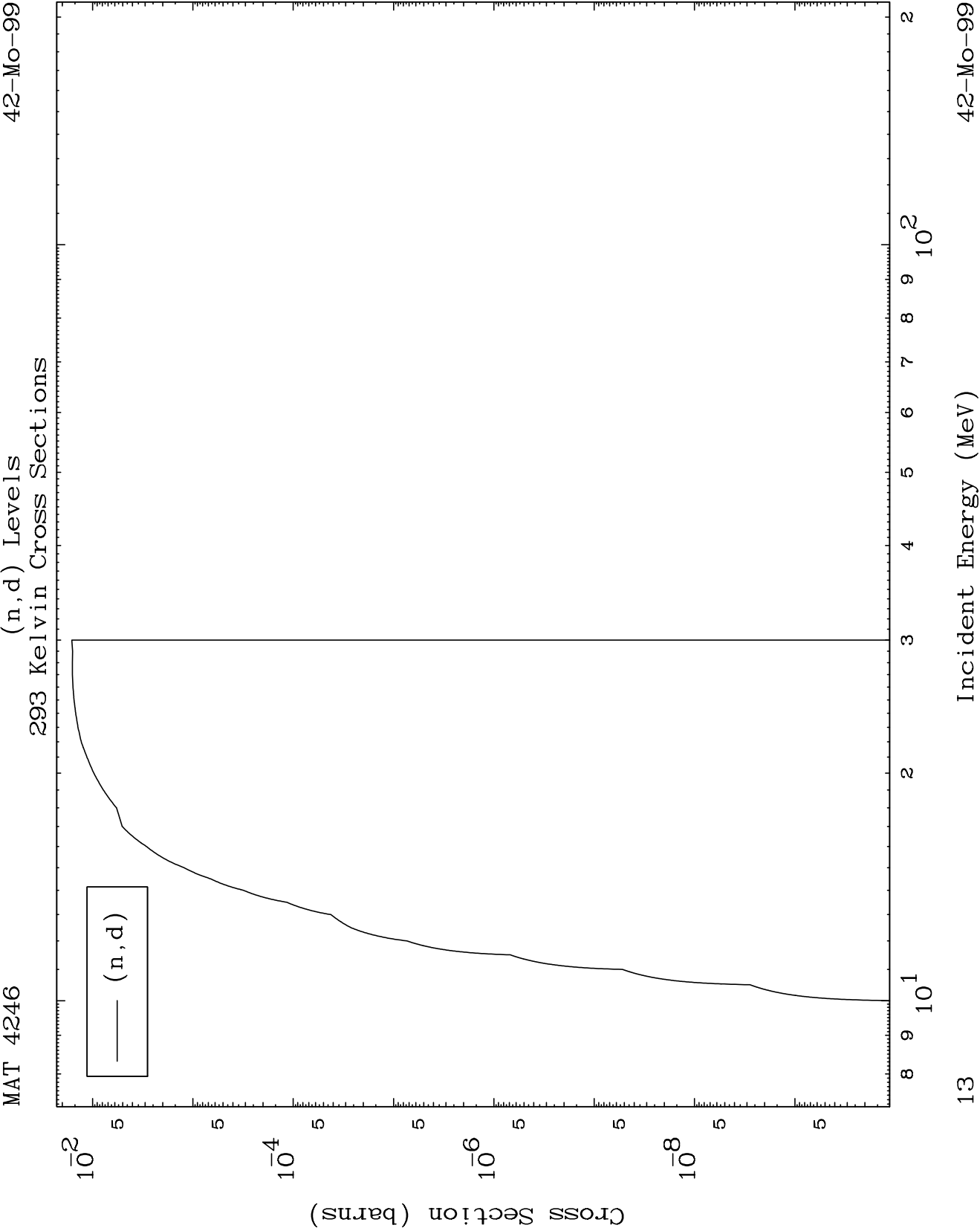
42-Mo-99



12

Incident Energy (MeV)

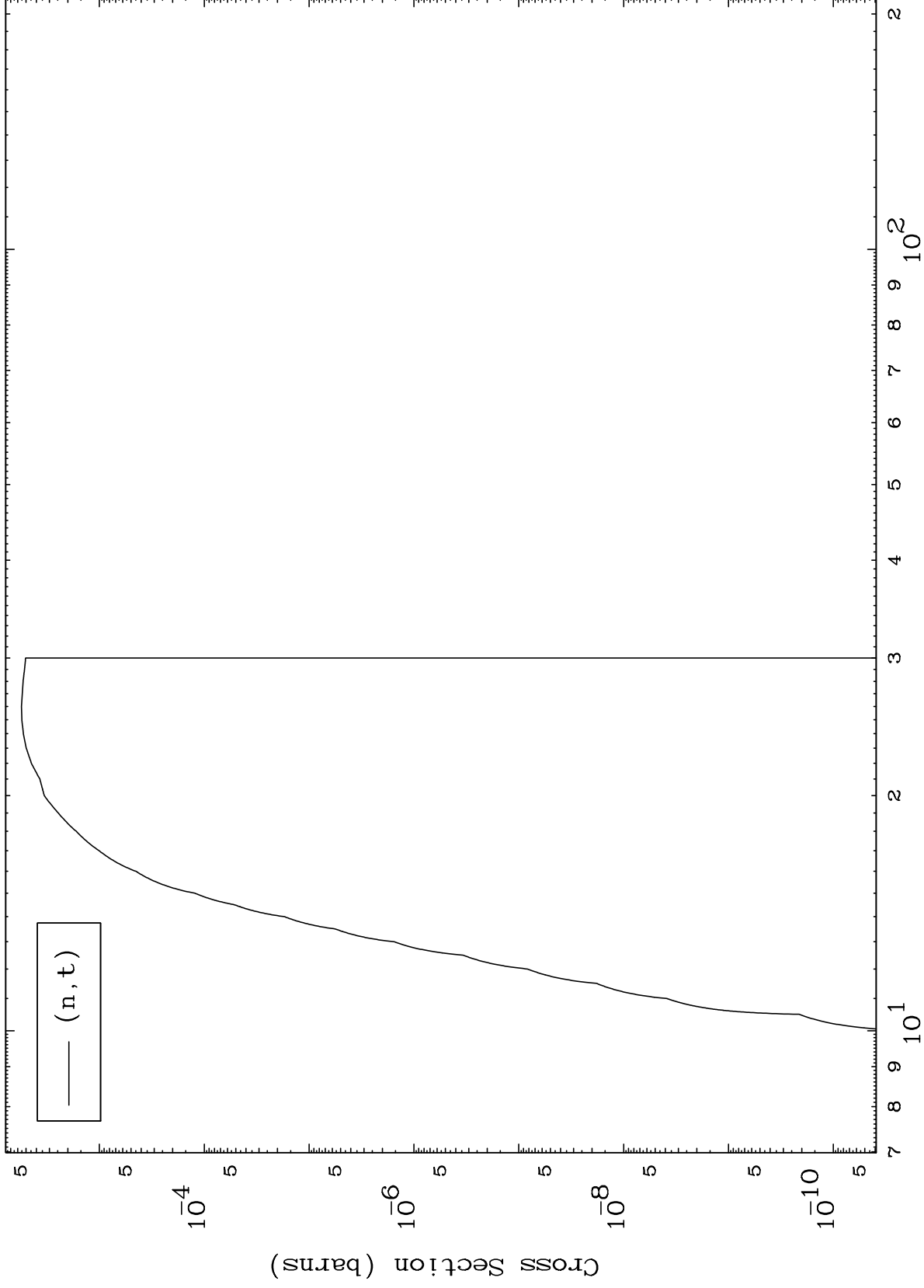
42-Mo-99



MAT 4246

42-Mo-99

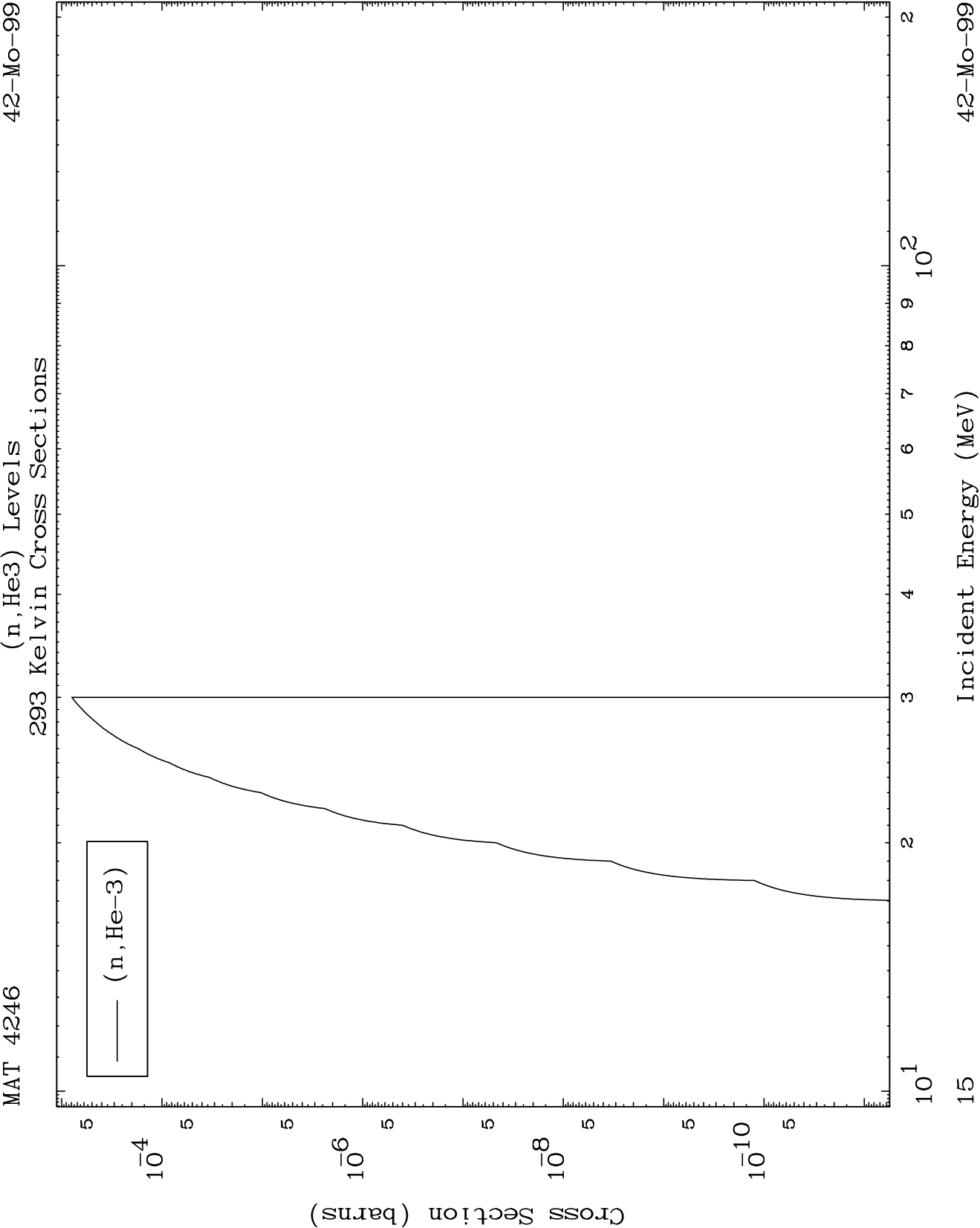
(n,t) Levels
293 Kelvin Cross Sections

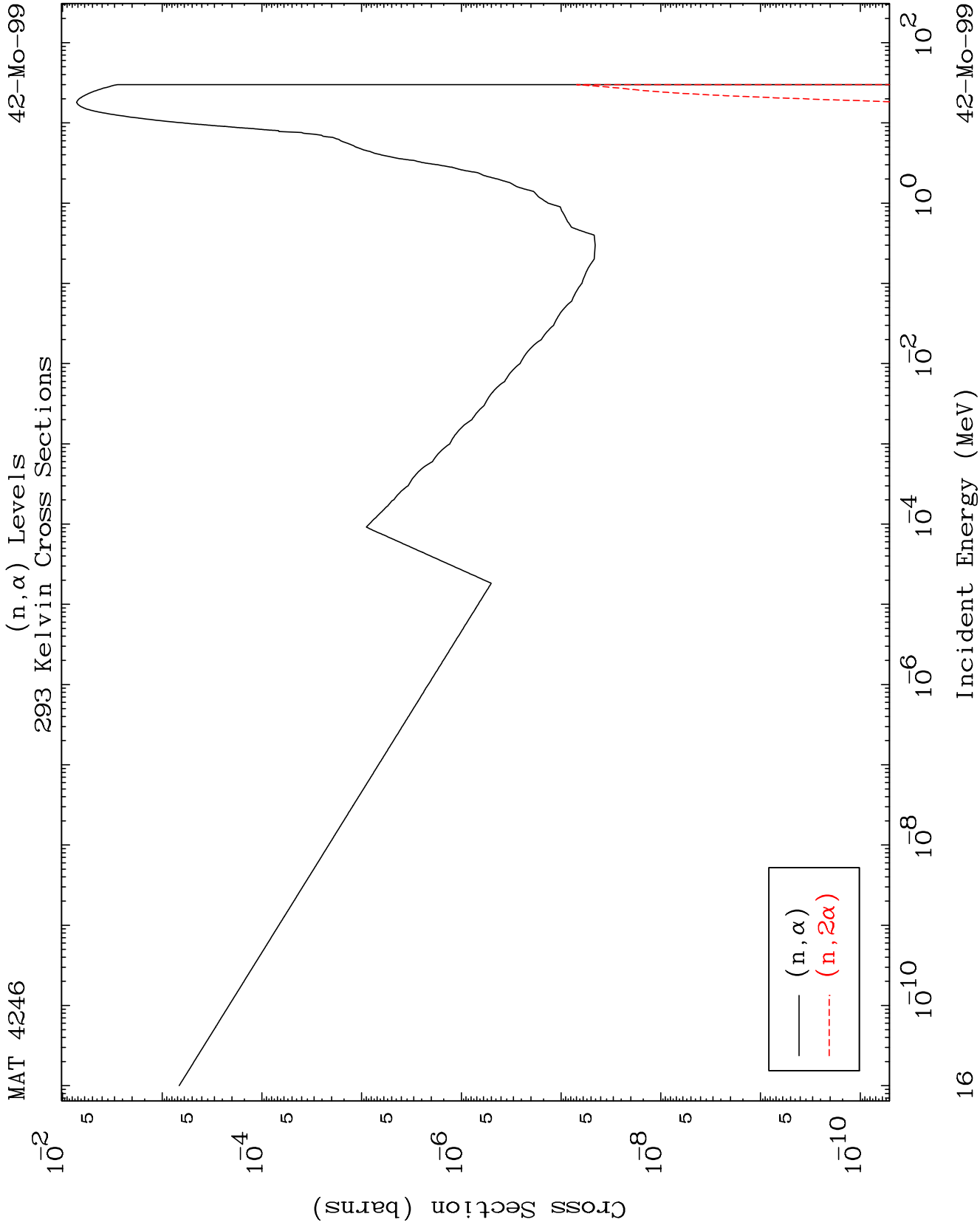


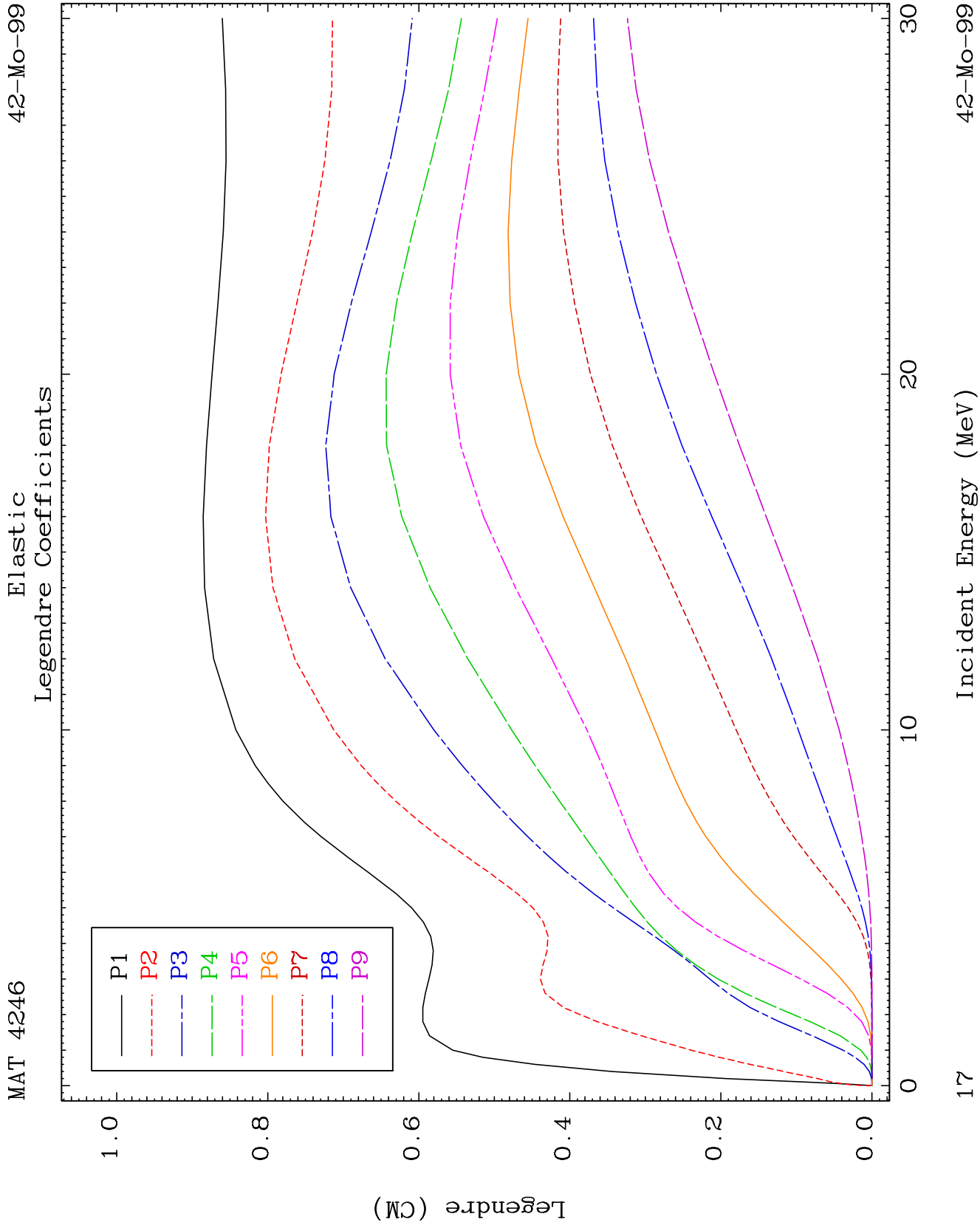
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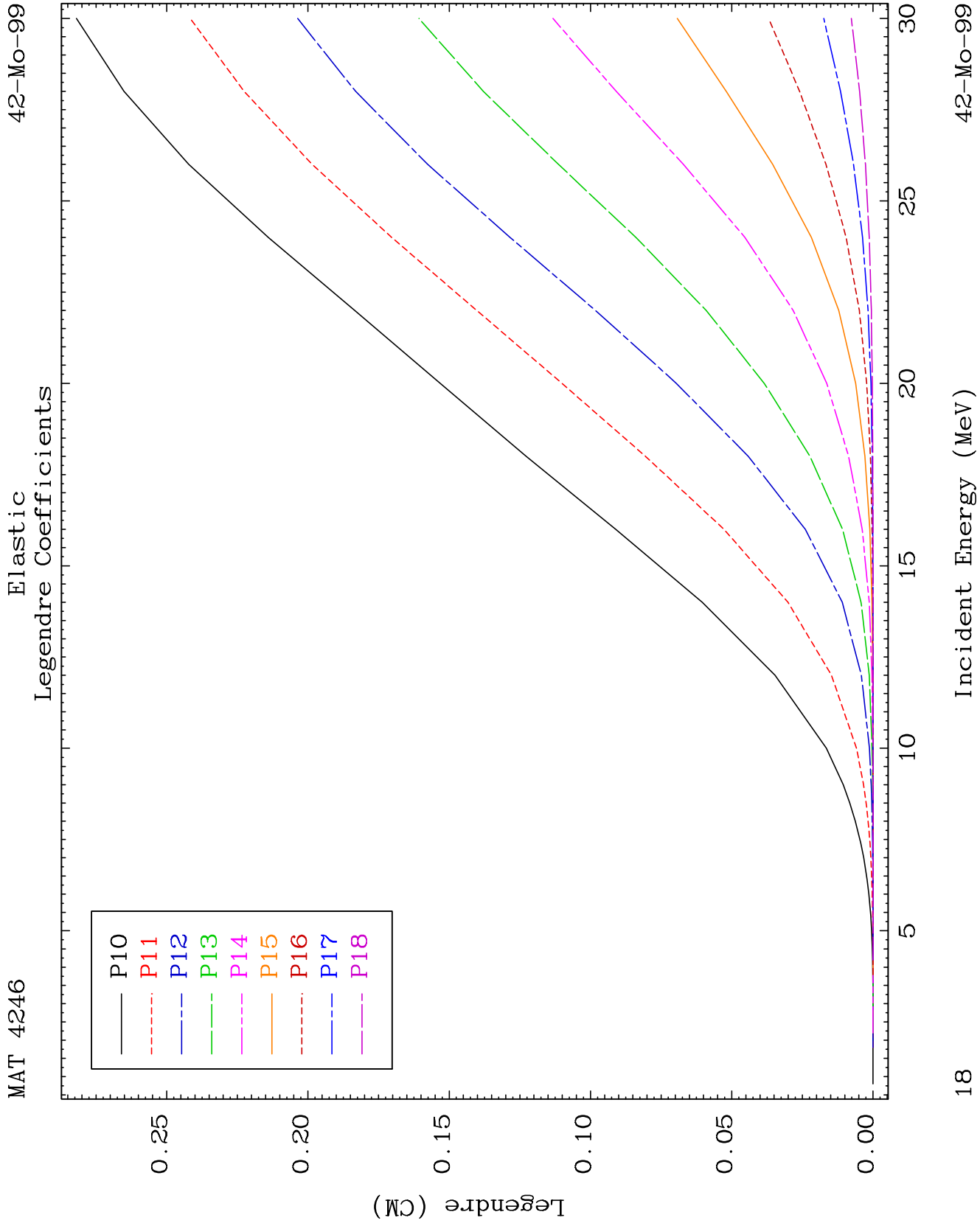
Incident Energy (MeV)

14





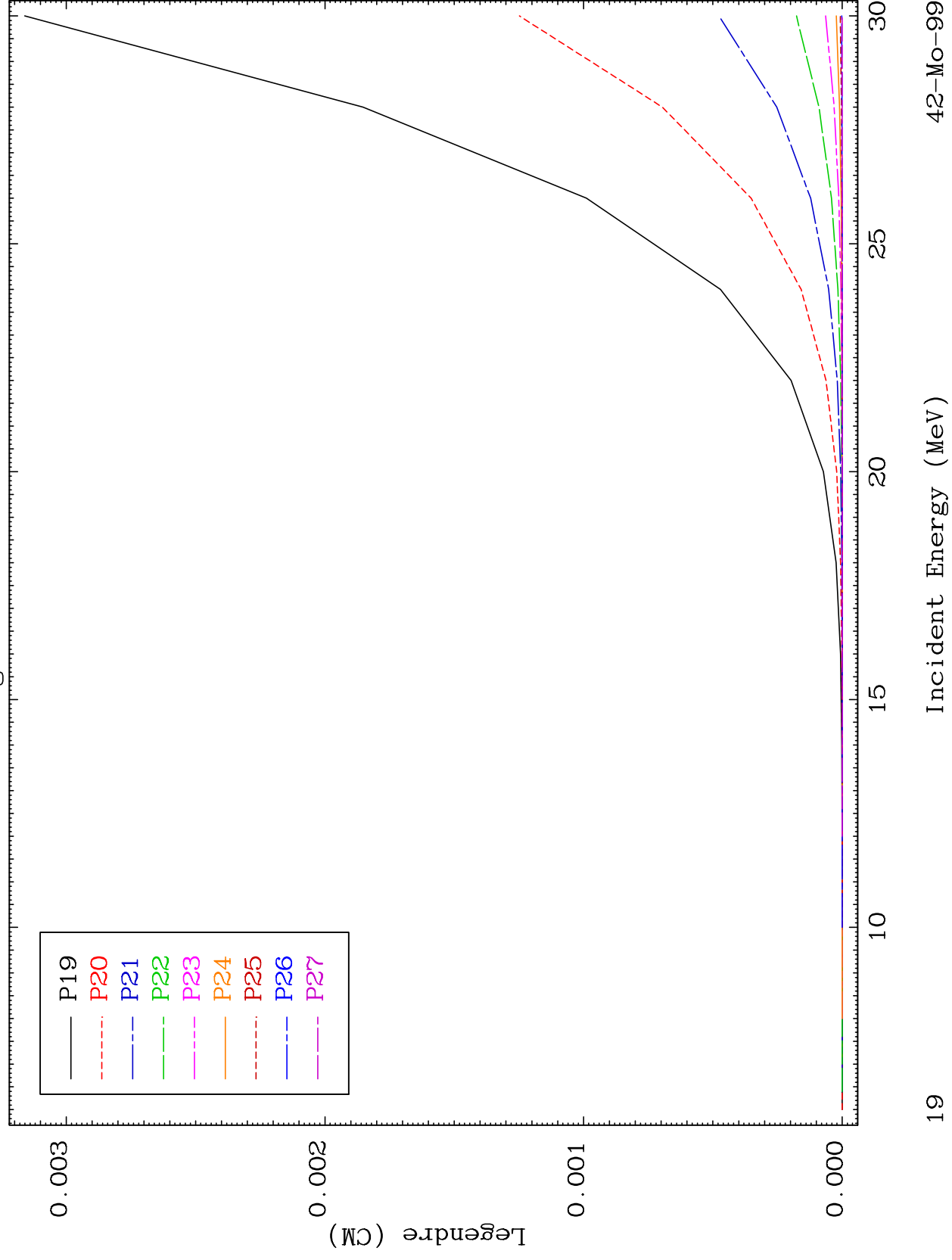


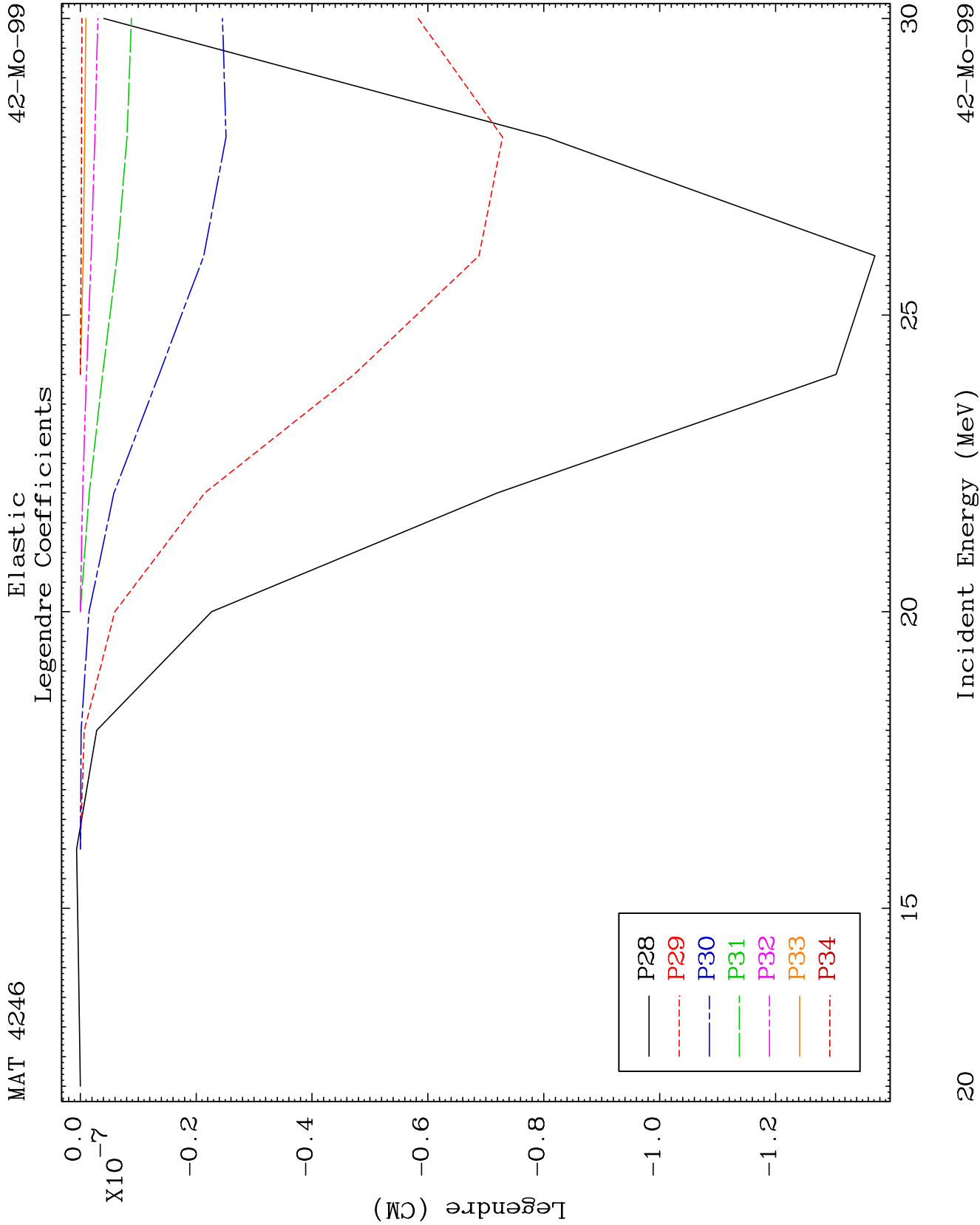


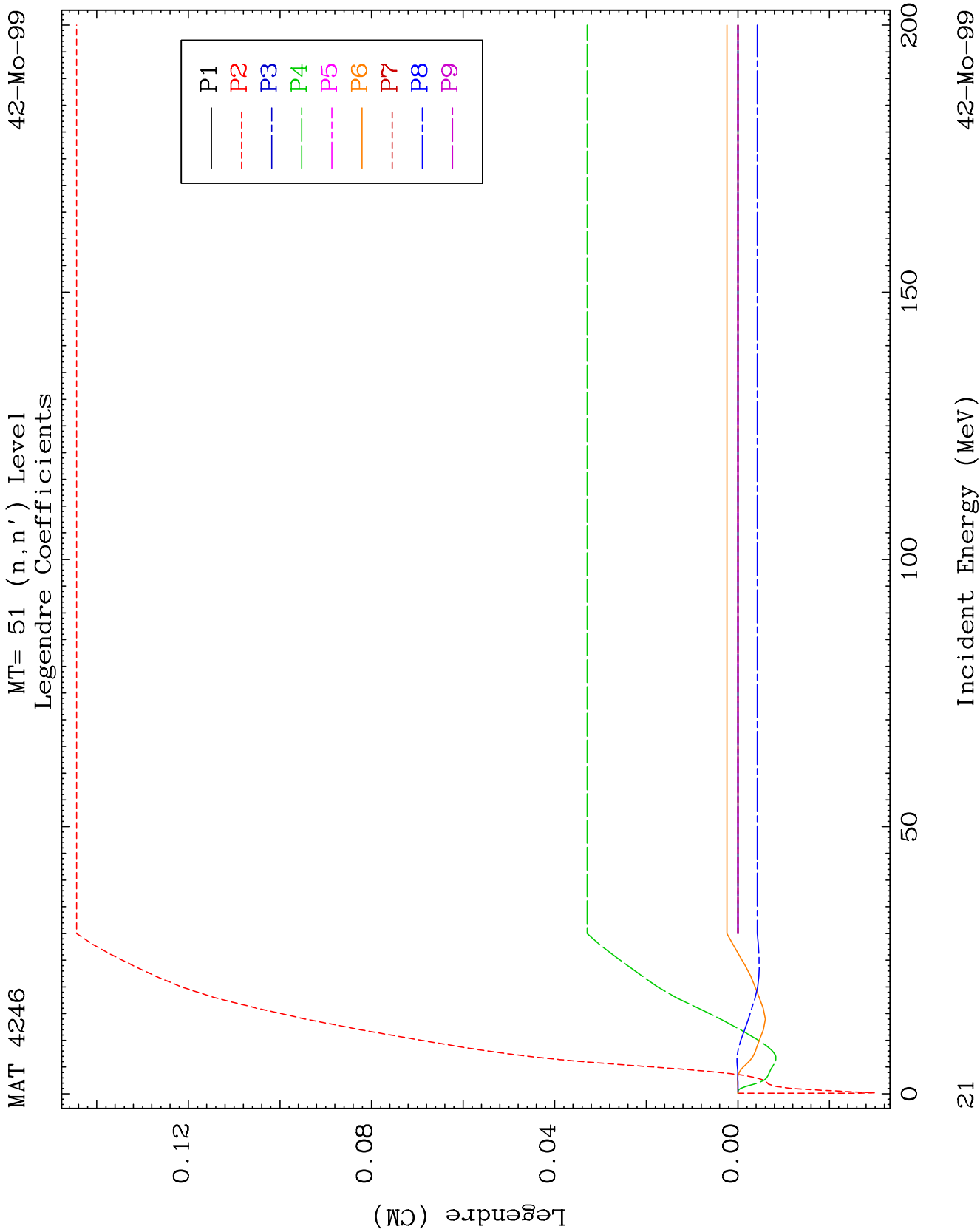
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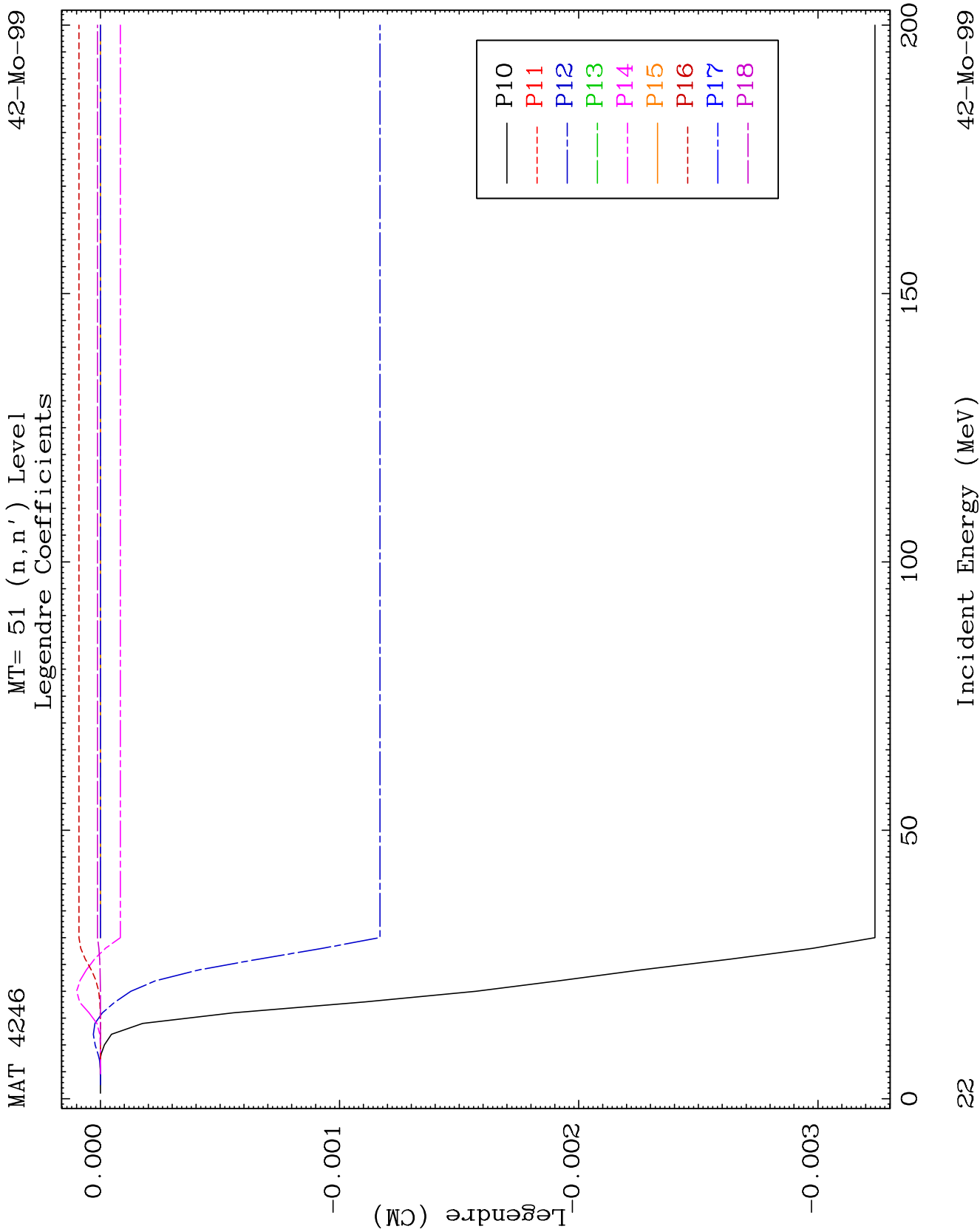
Elastic Legendre Coefficients

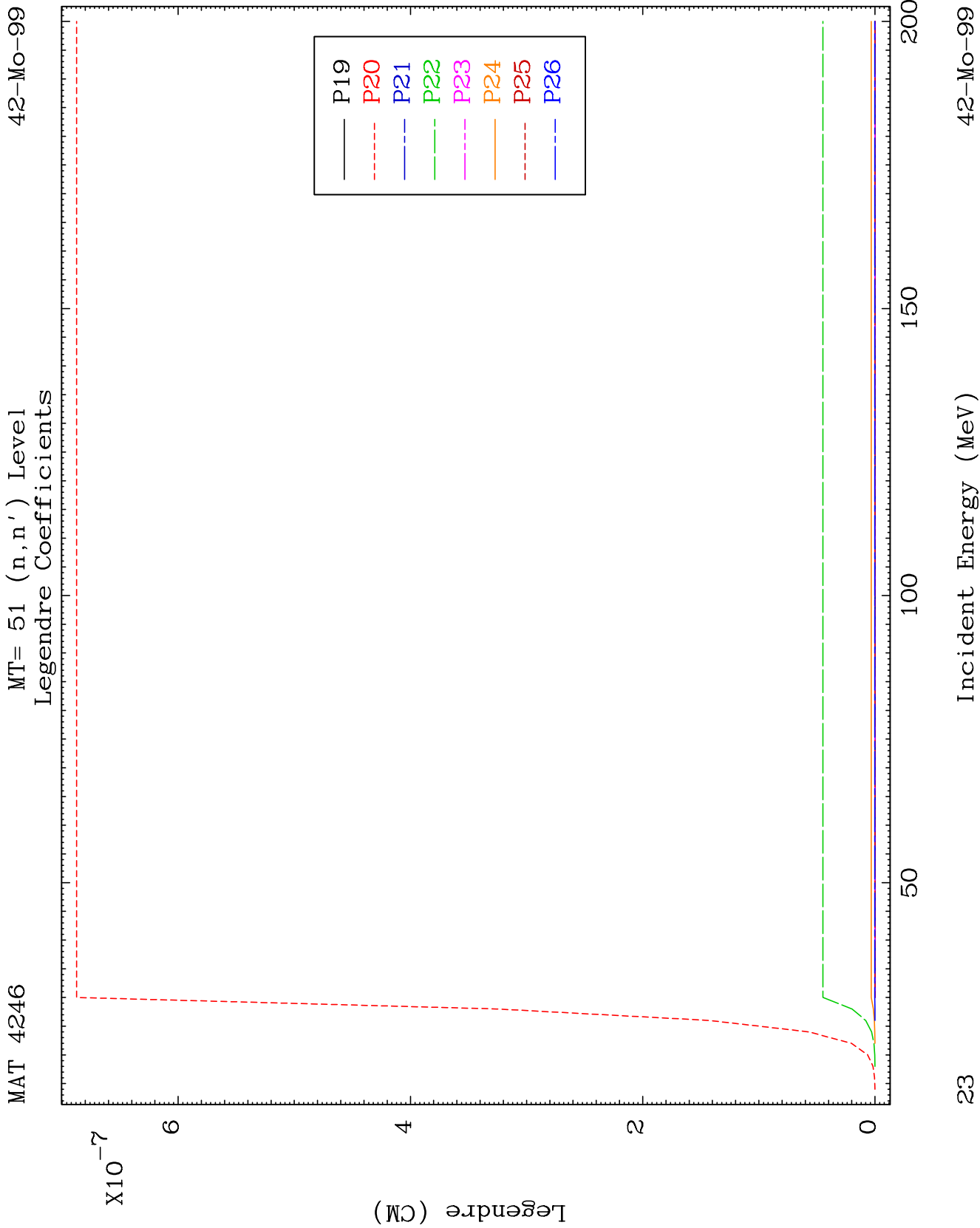
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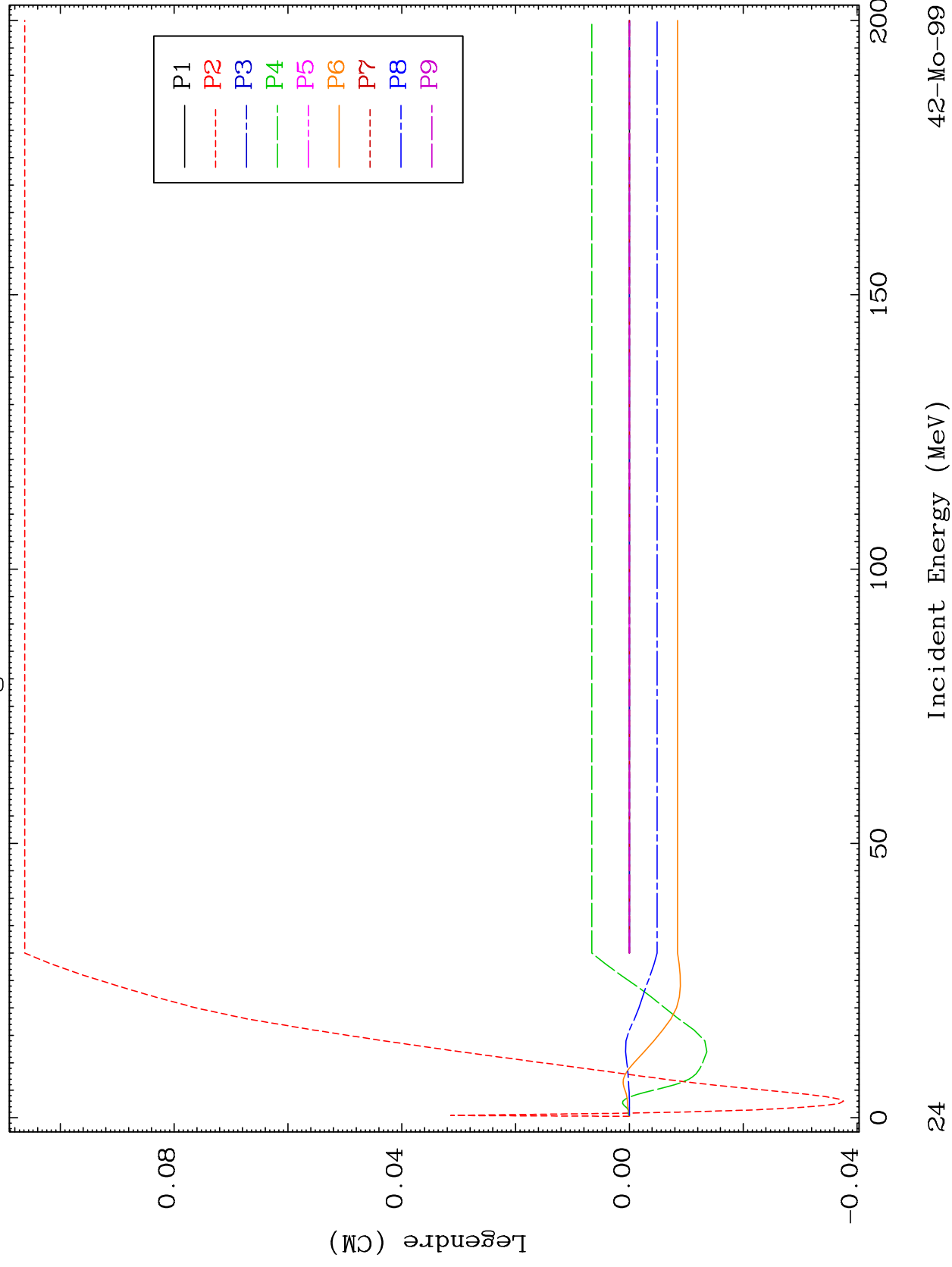


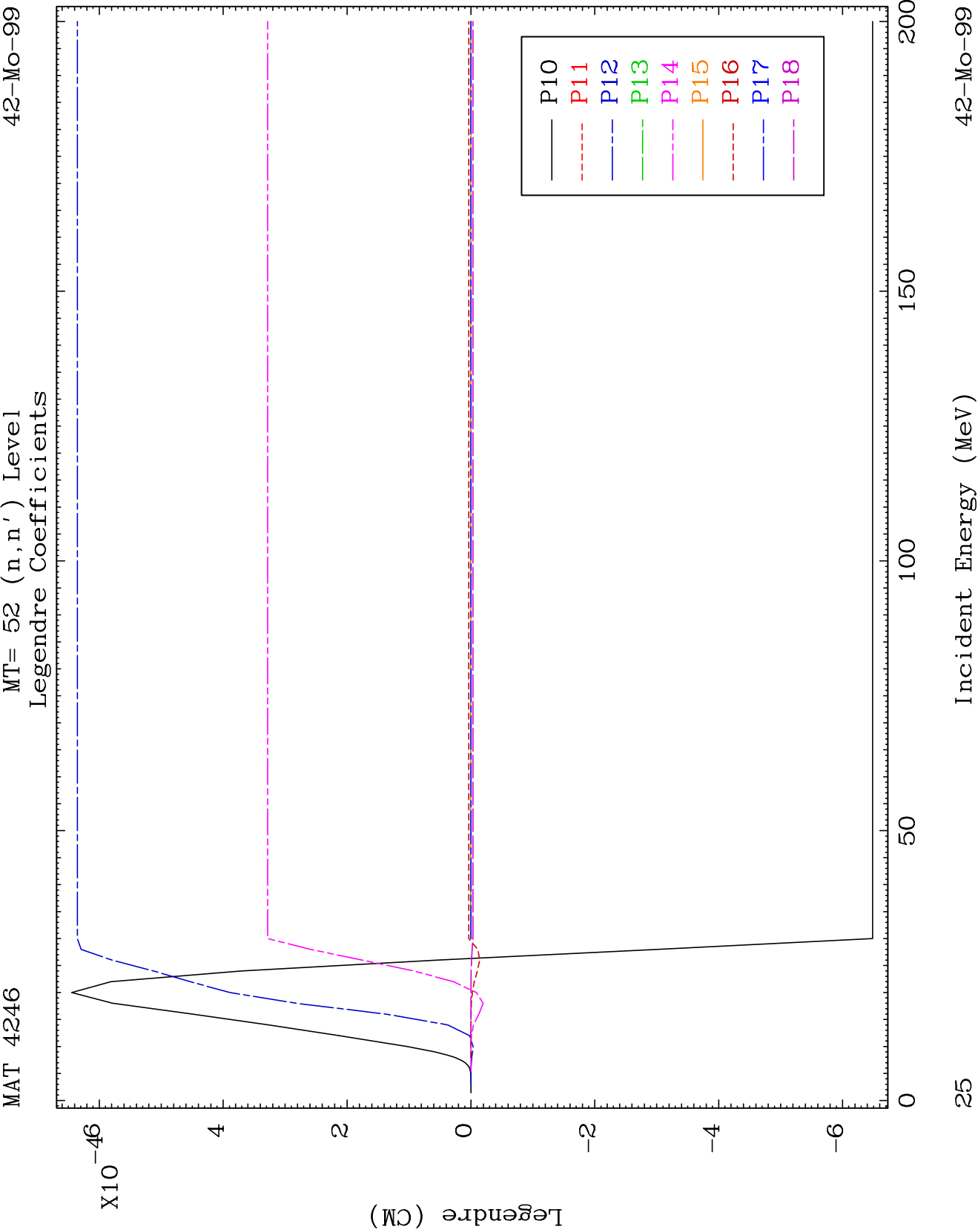


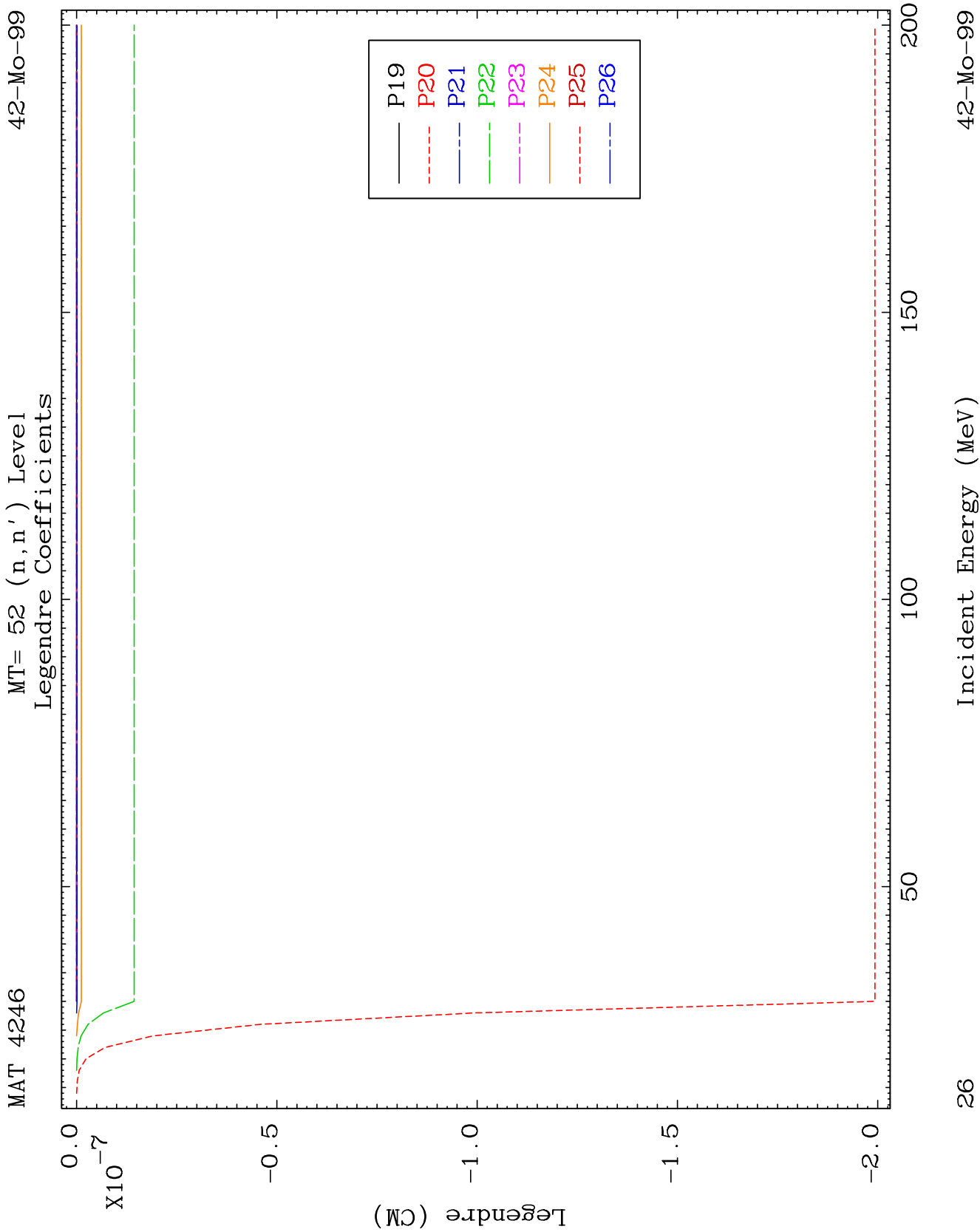
MAT 4246

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

42-Mo-99



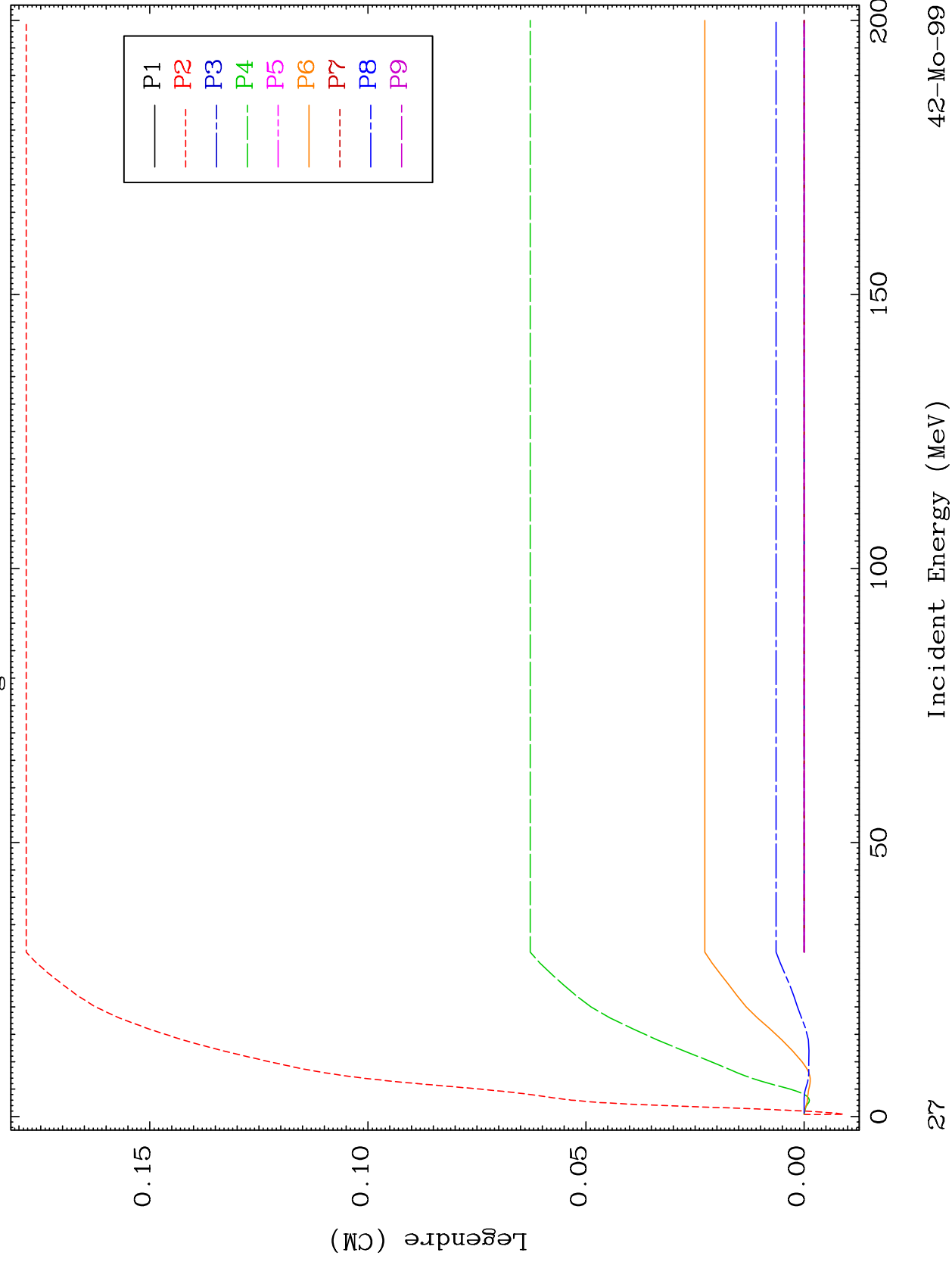


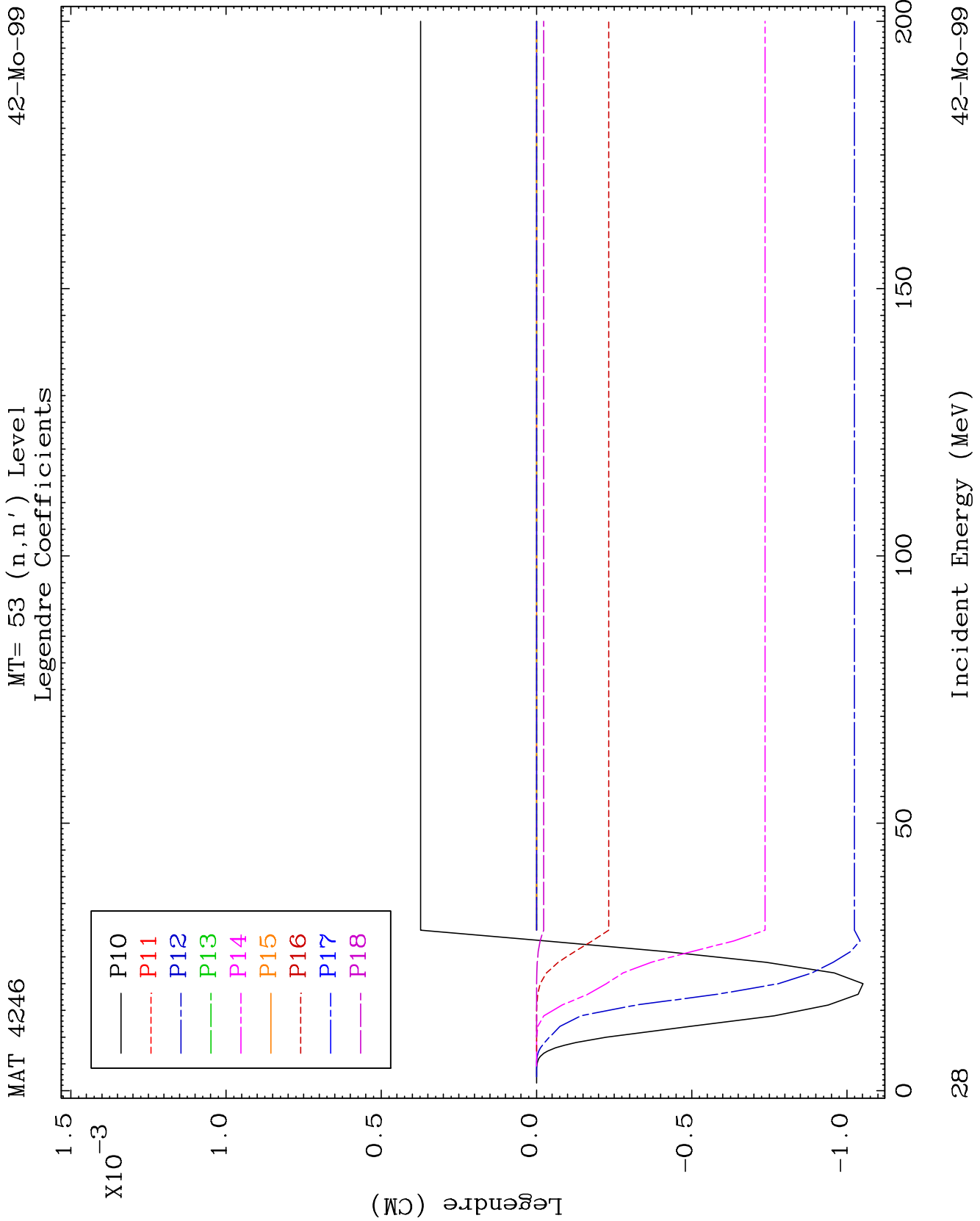


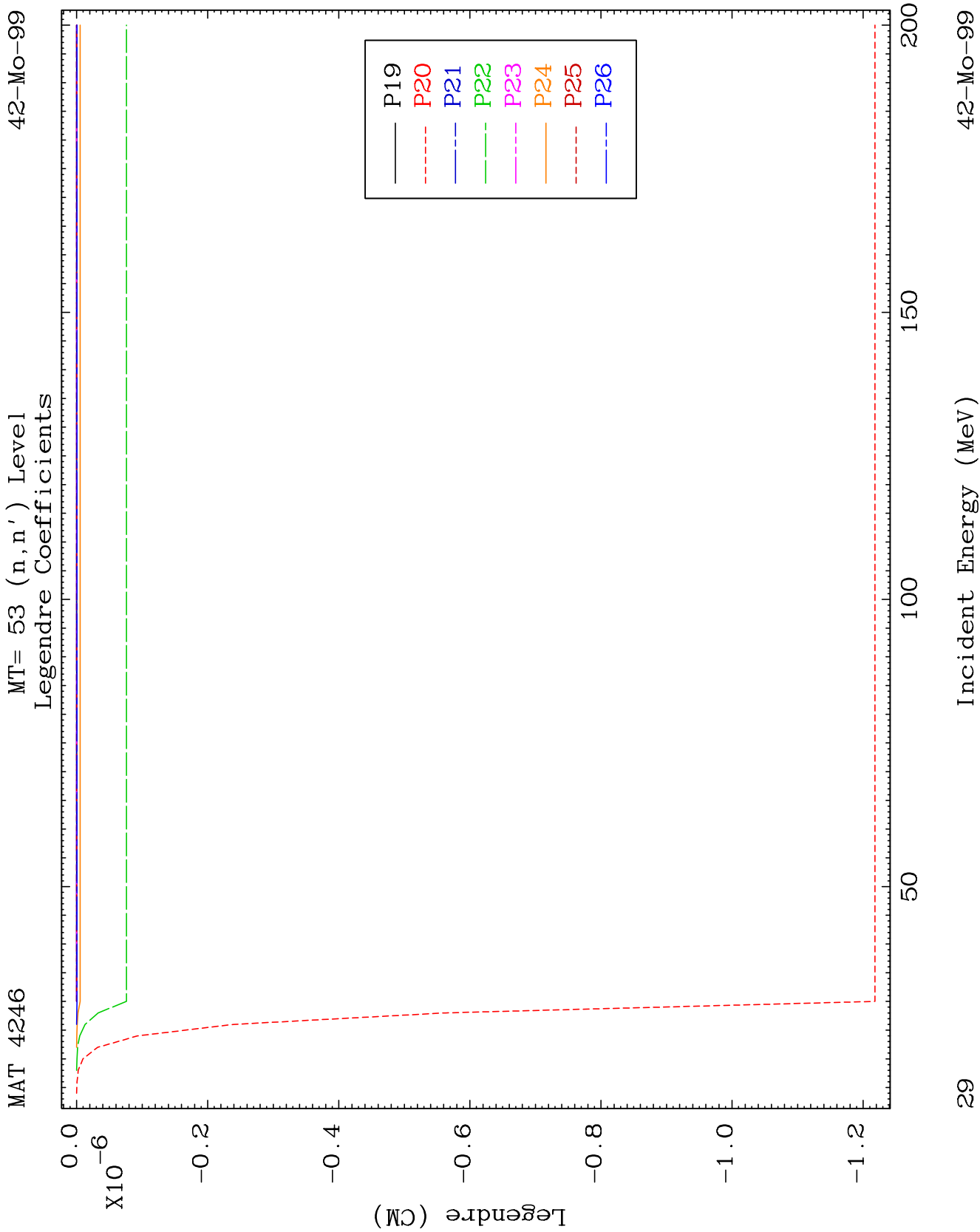
MAT 4246

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

42-Mo-99



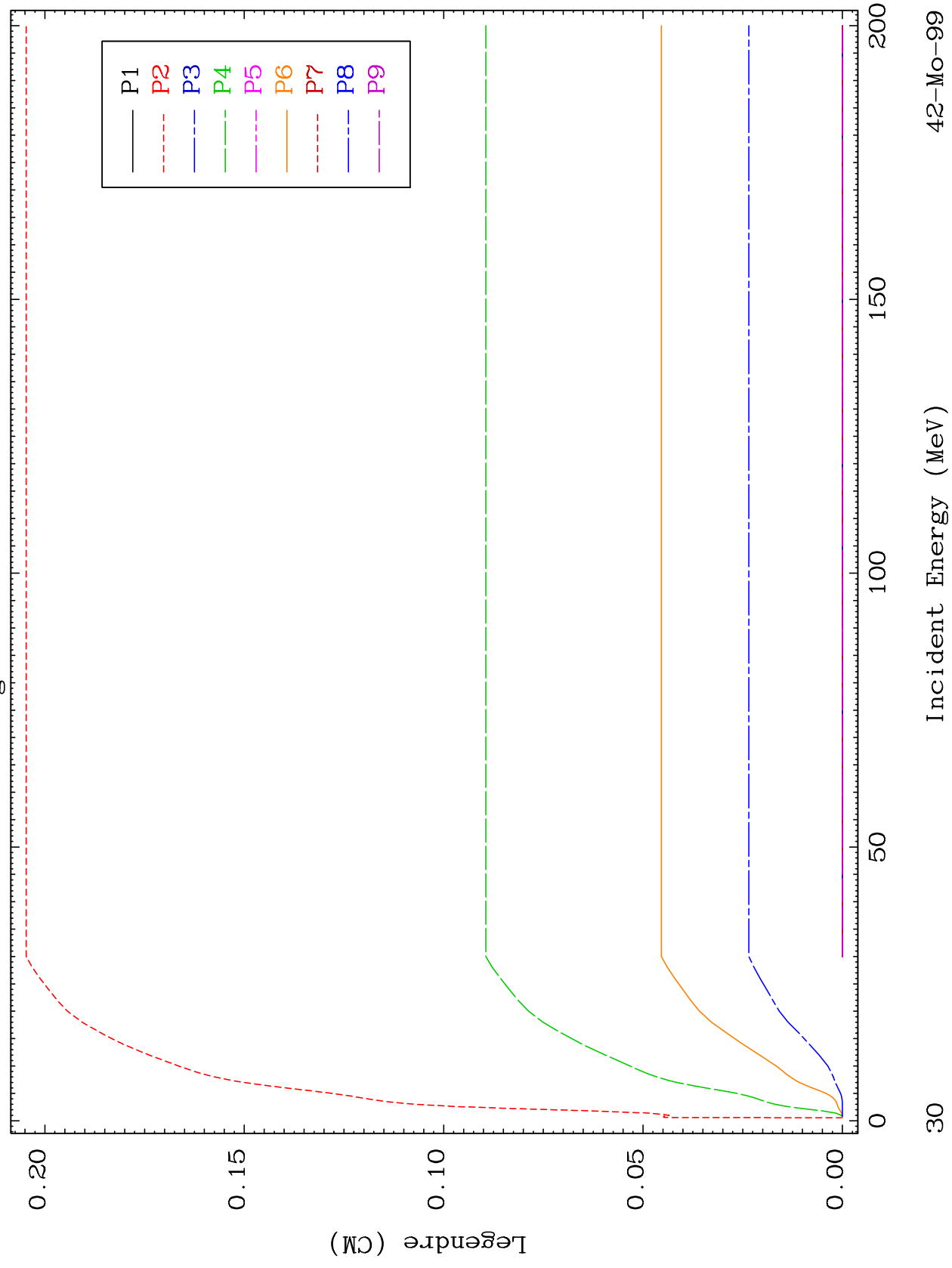




MAT 4246

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

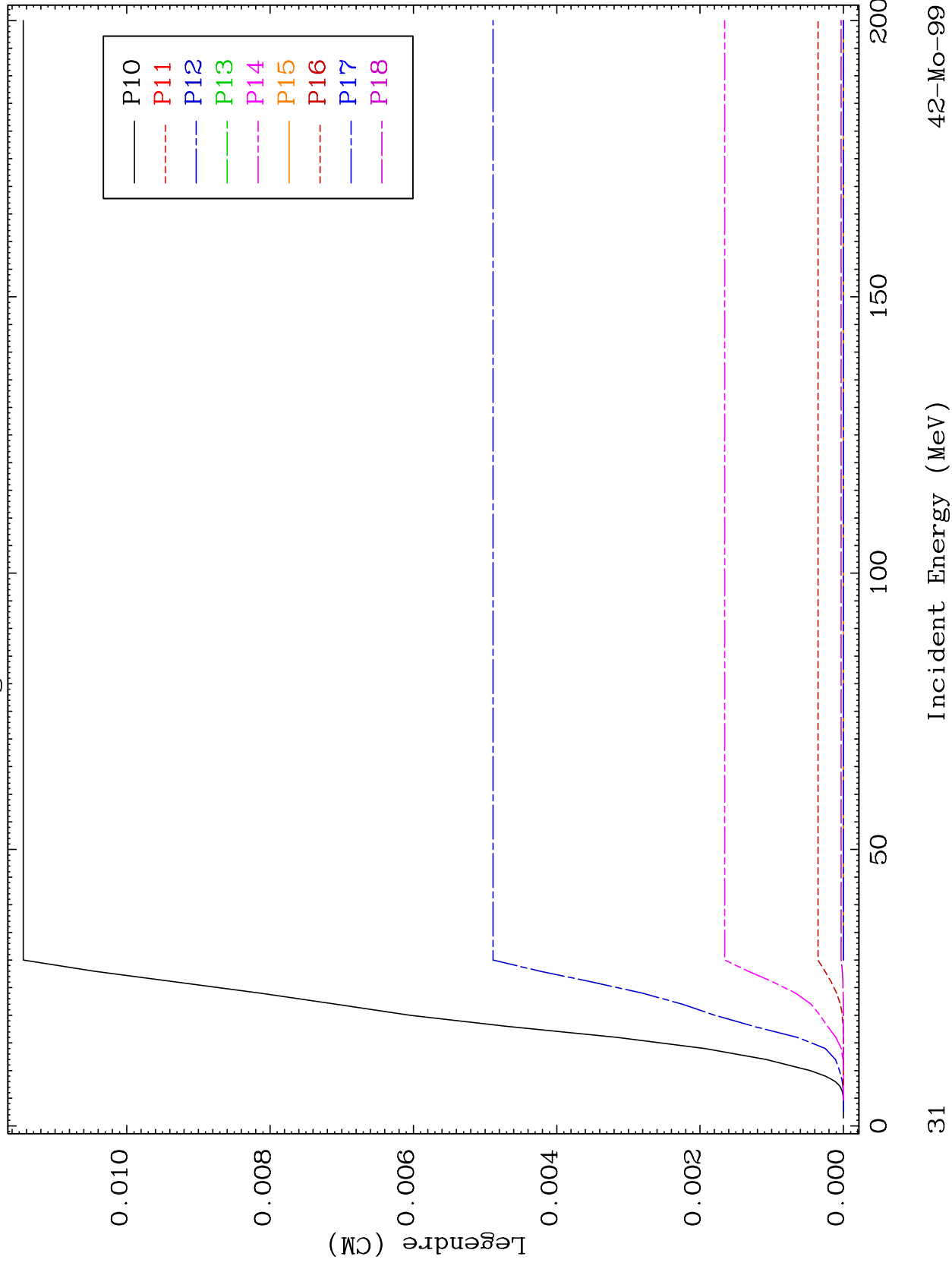
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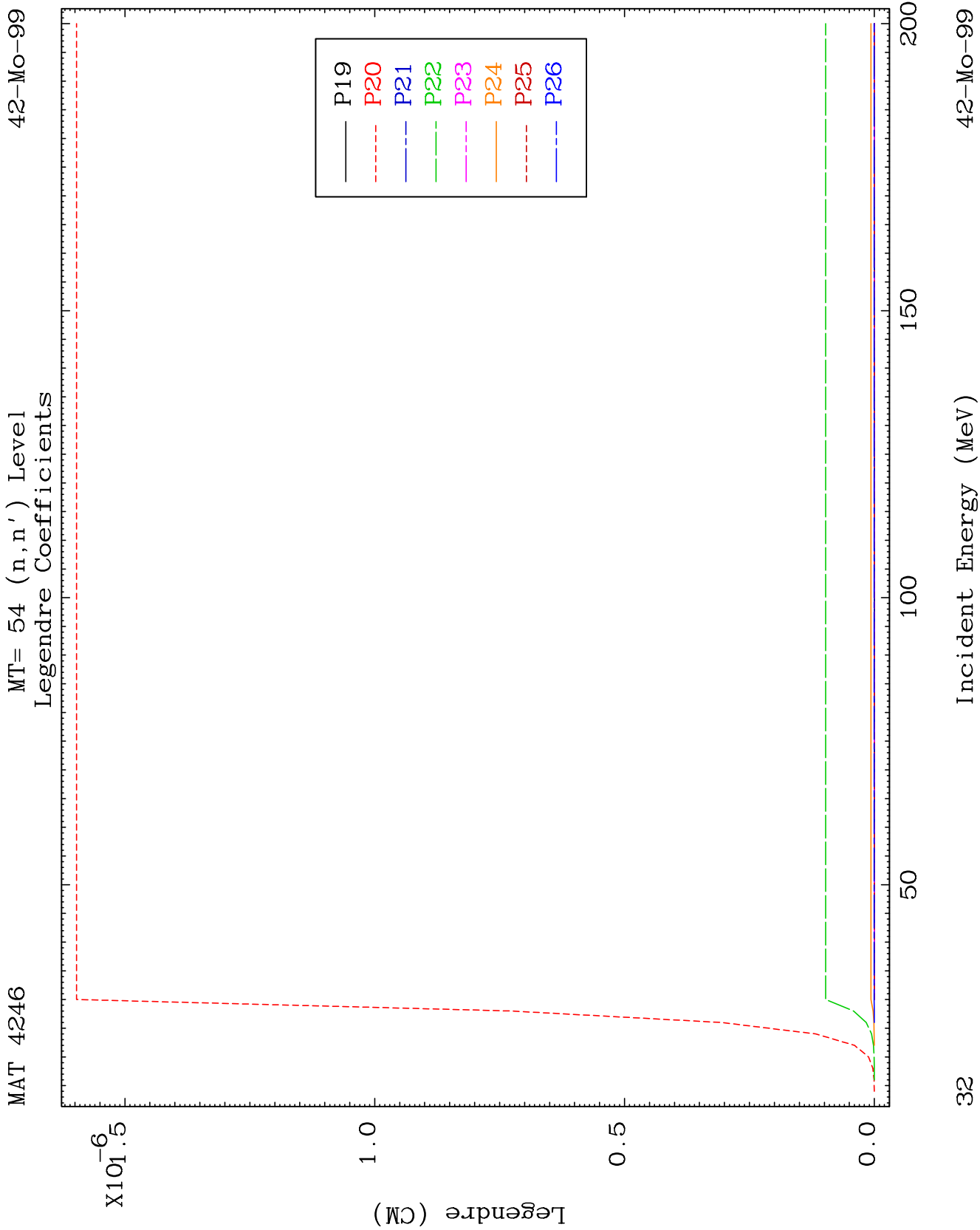


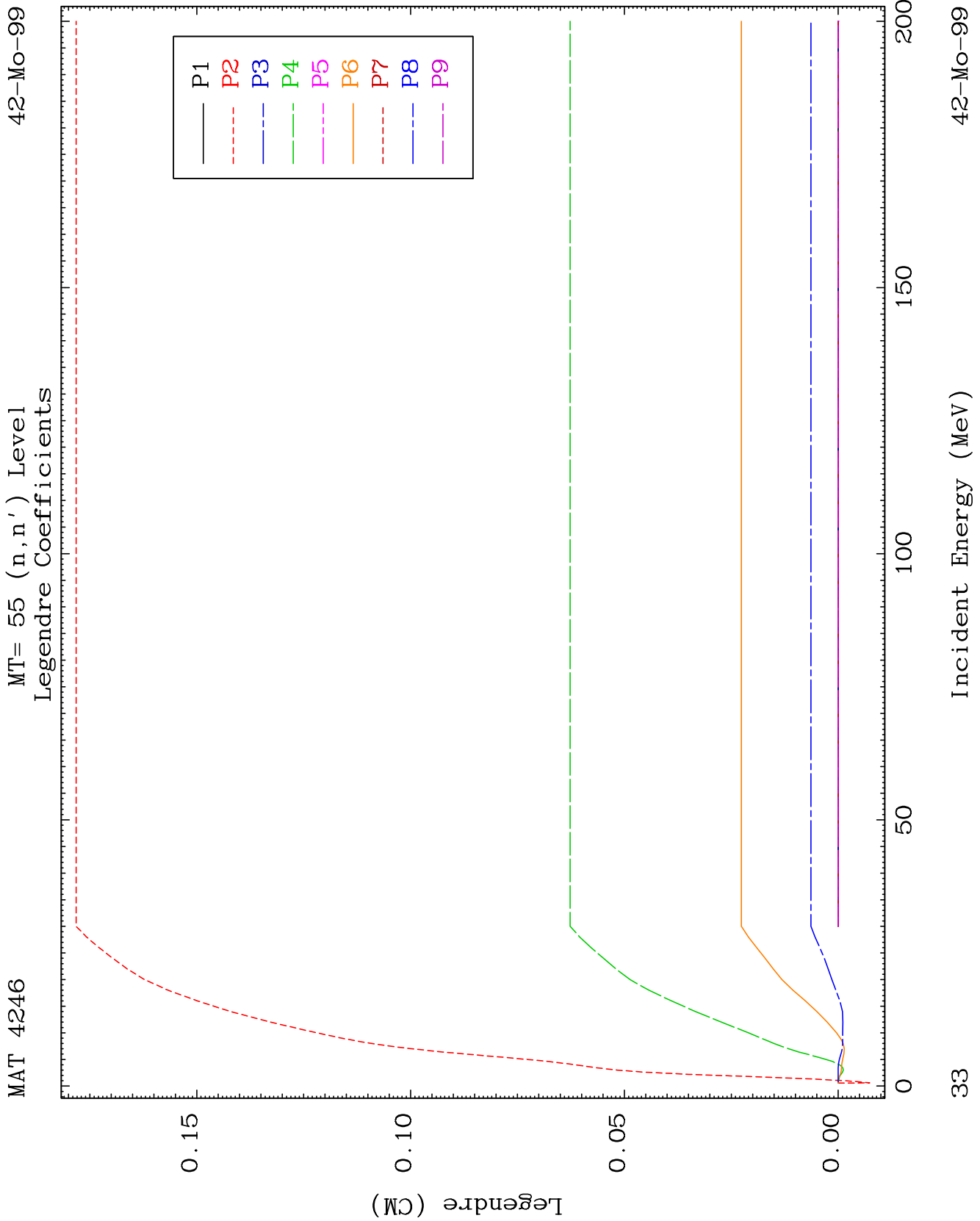
MAT 4246

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

42-Mo-99



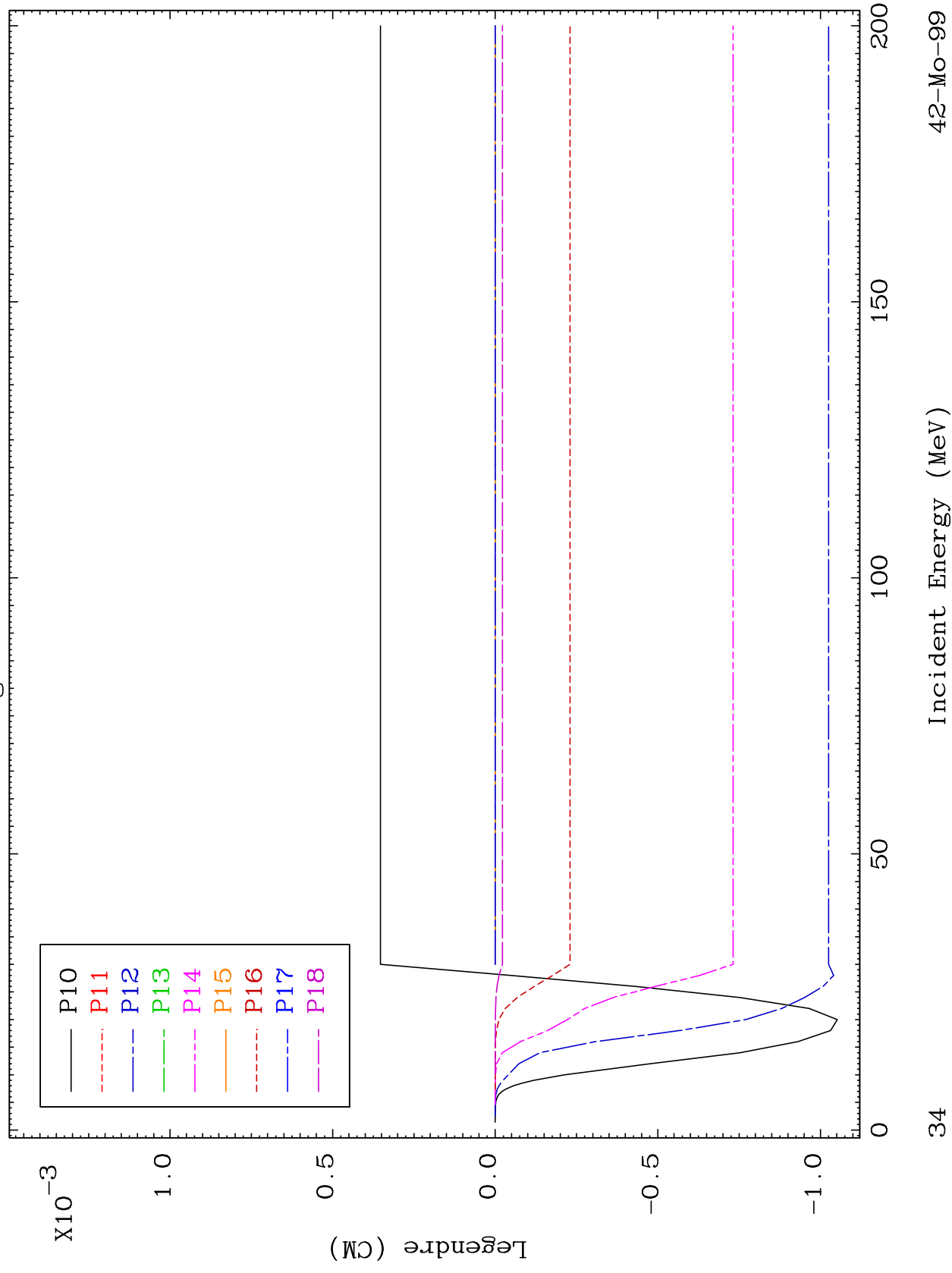


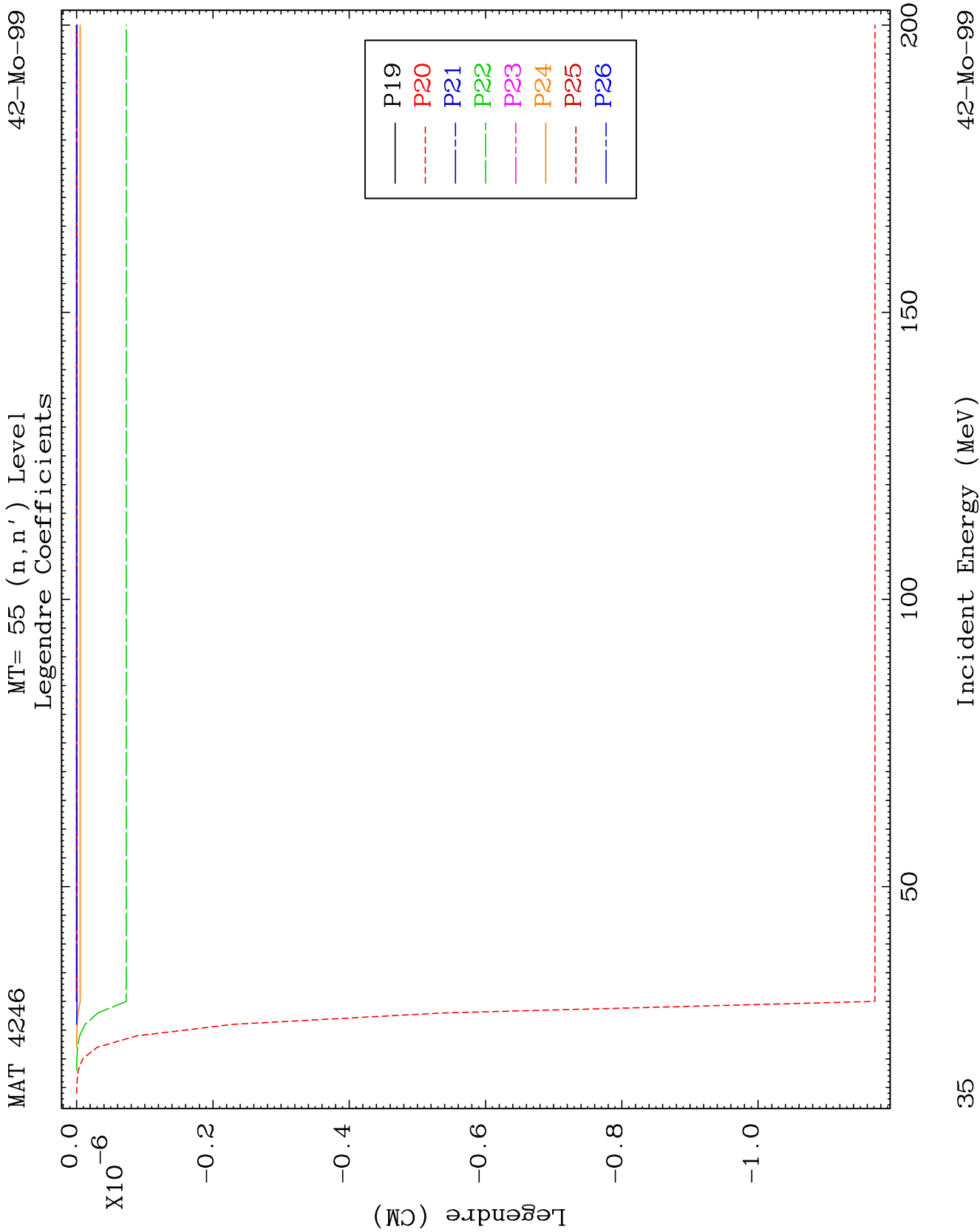


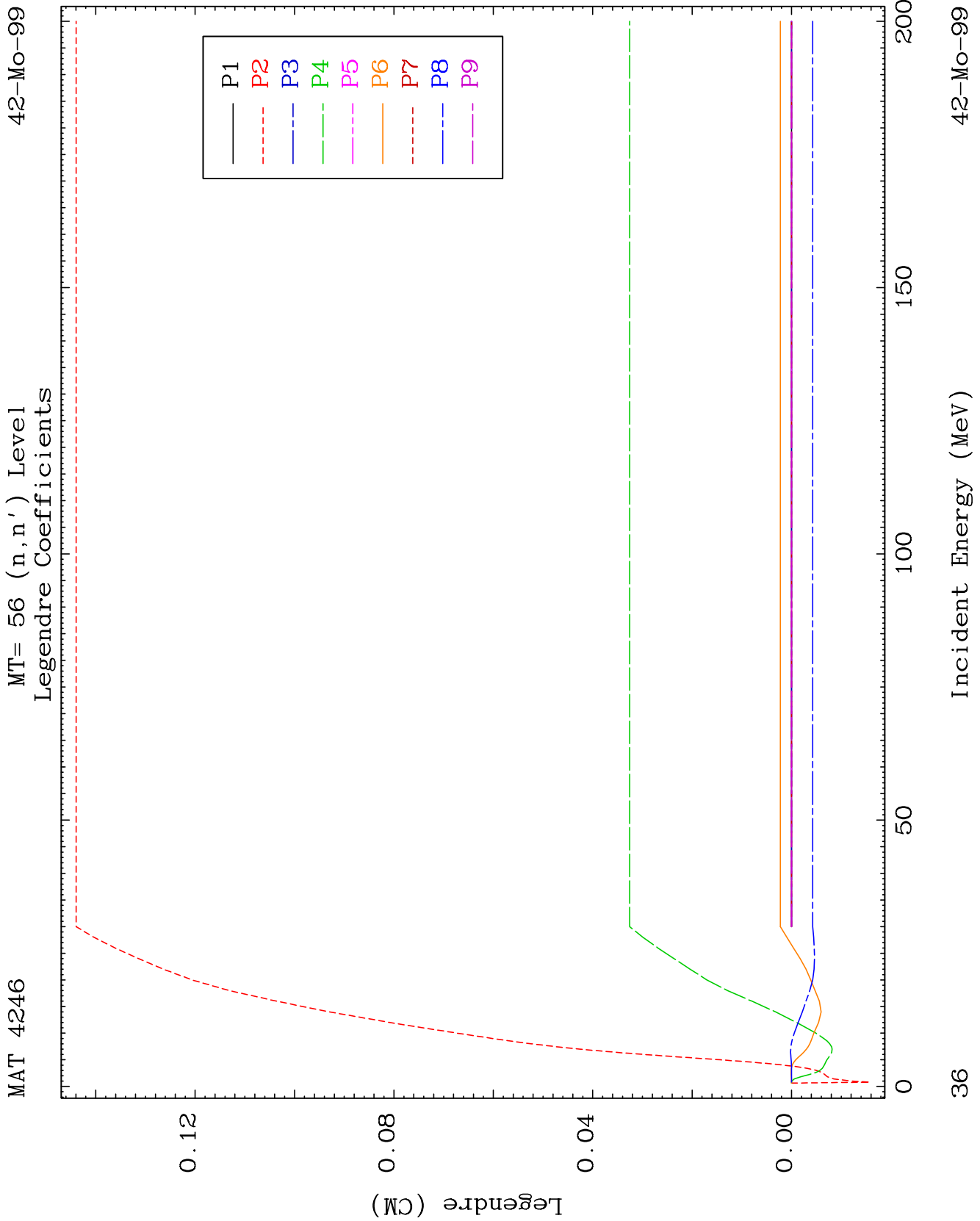
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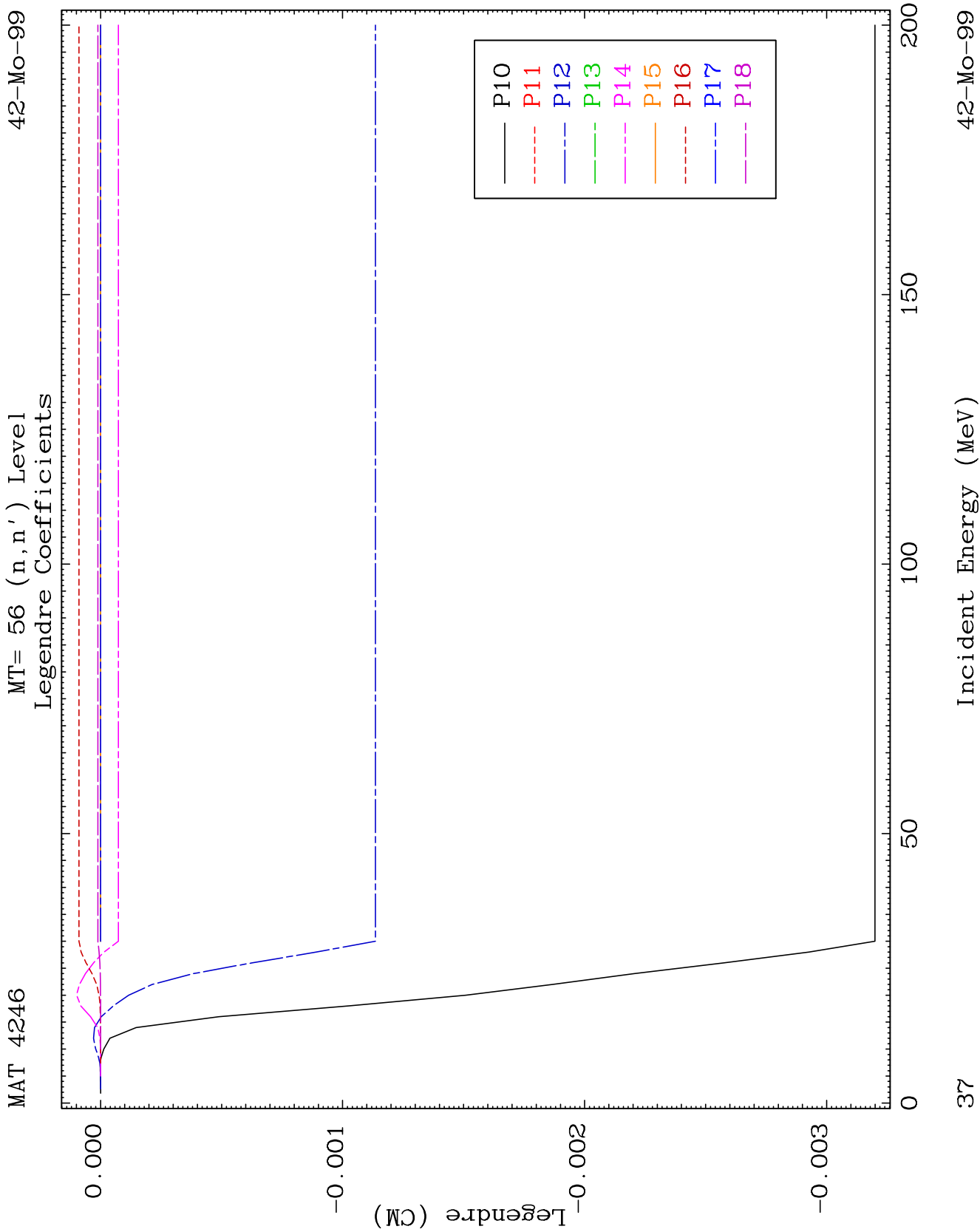
MT= 55 (n, n') Level
Legendre Coefficients

42-Mo-99





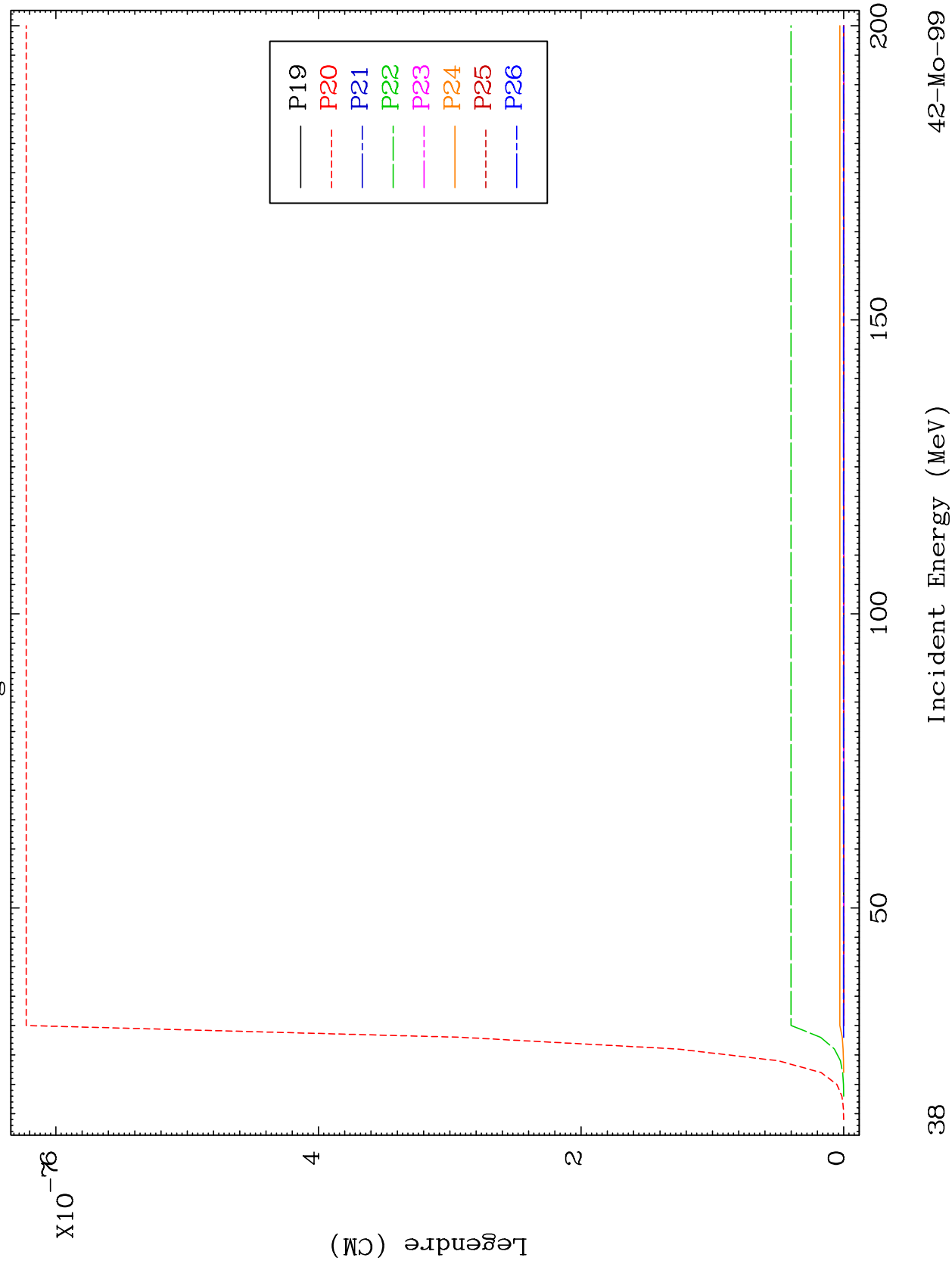


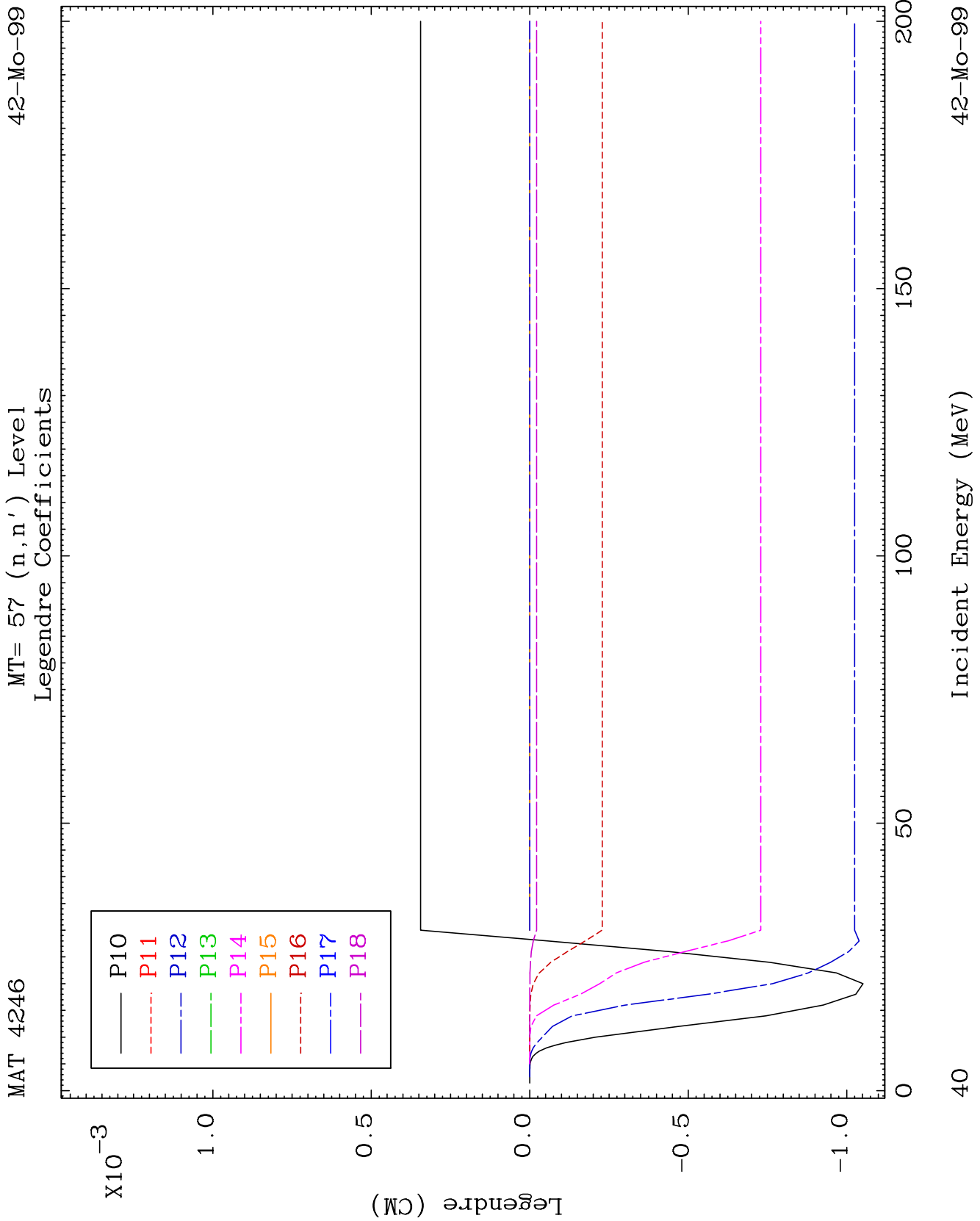


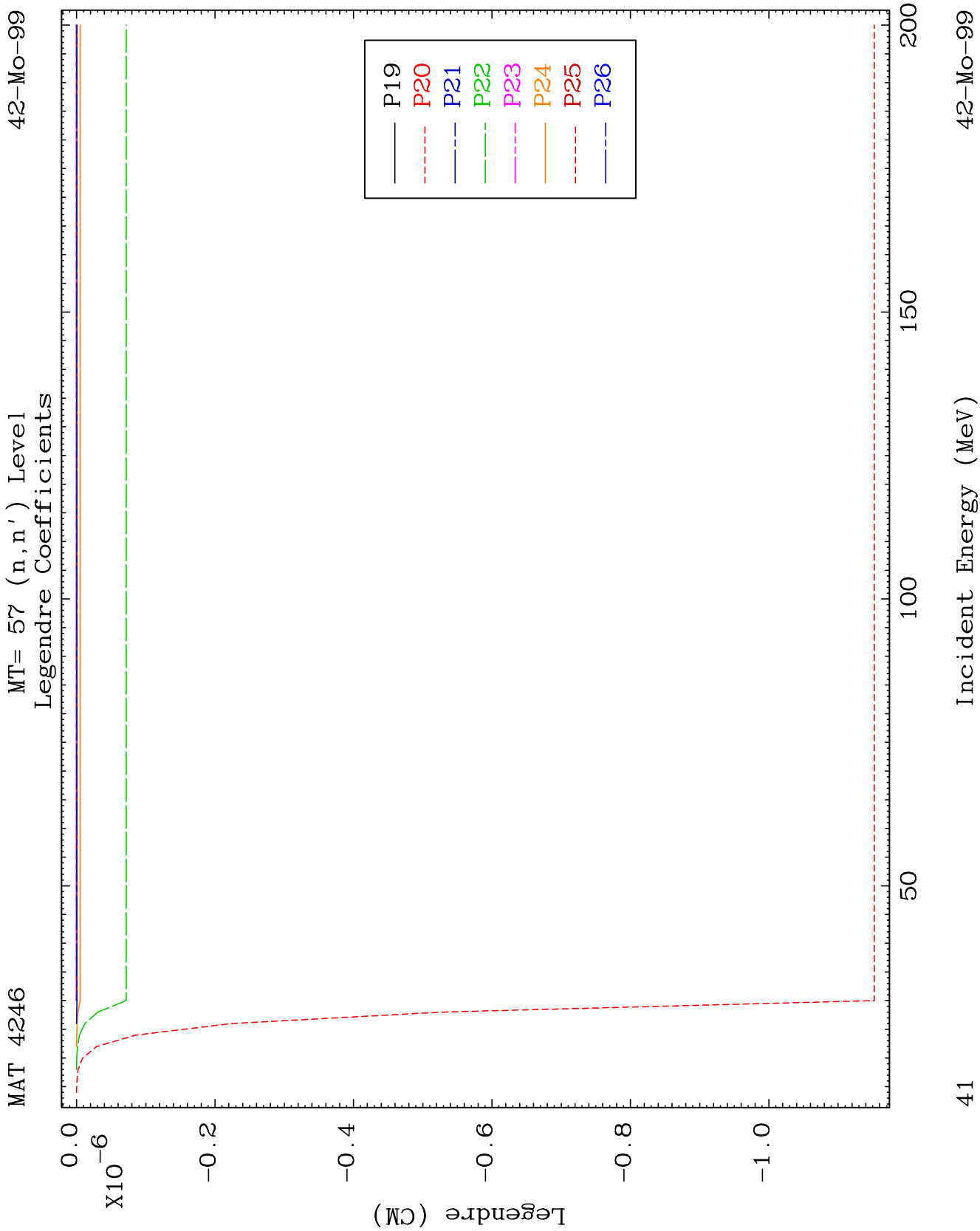
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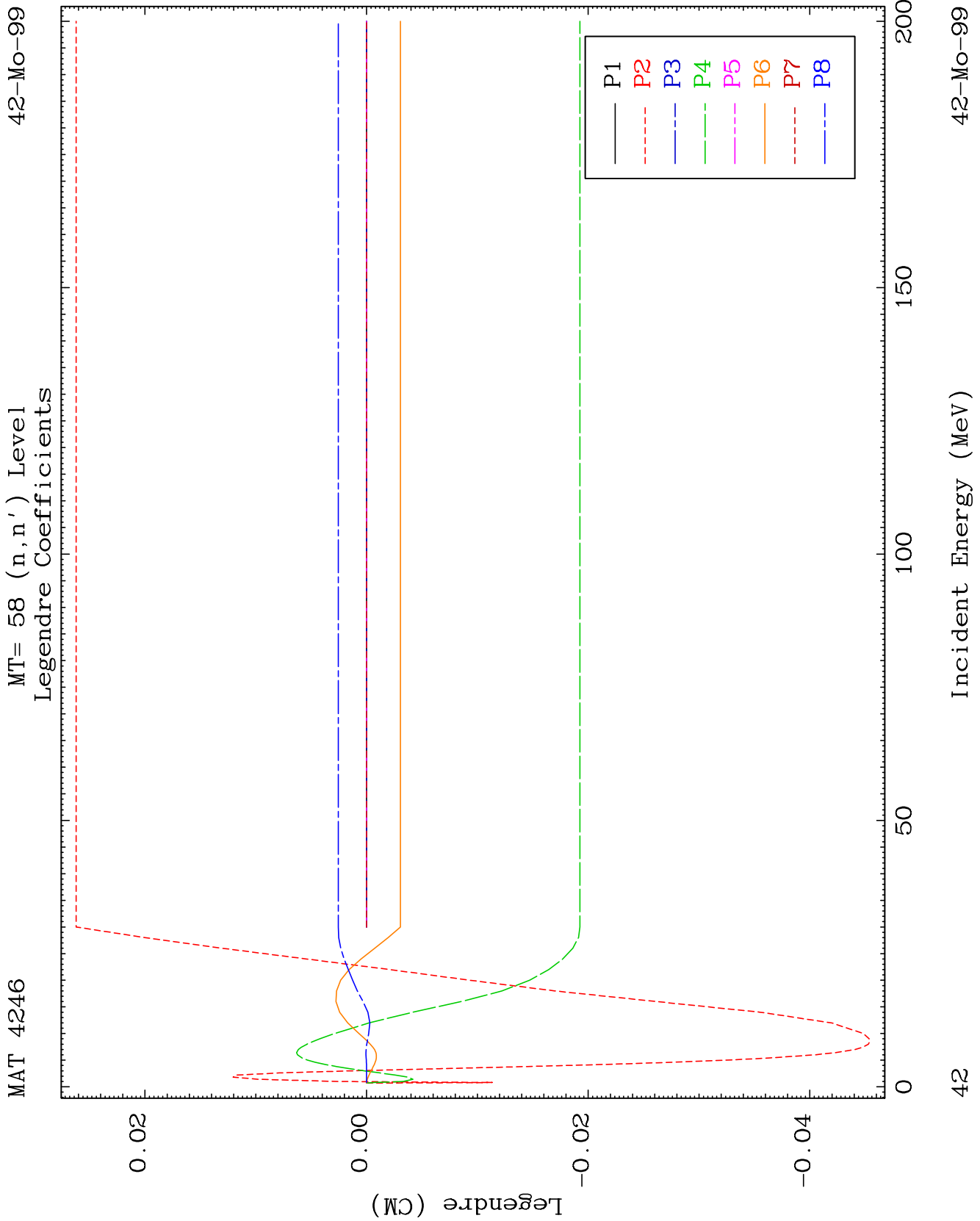
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Legendre Coefficients

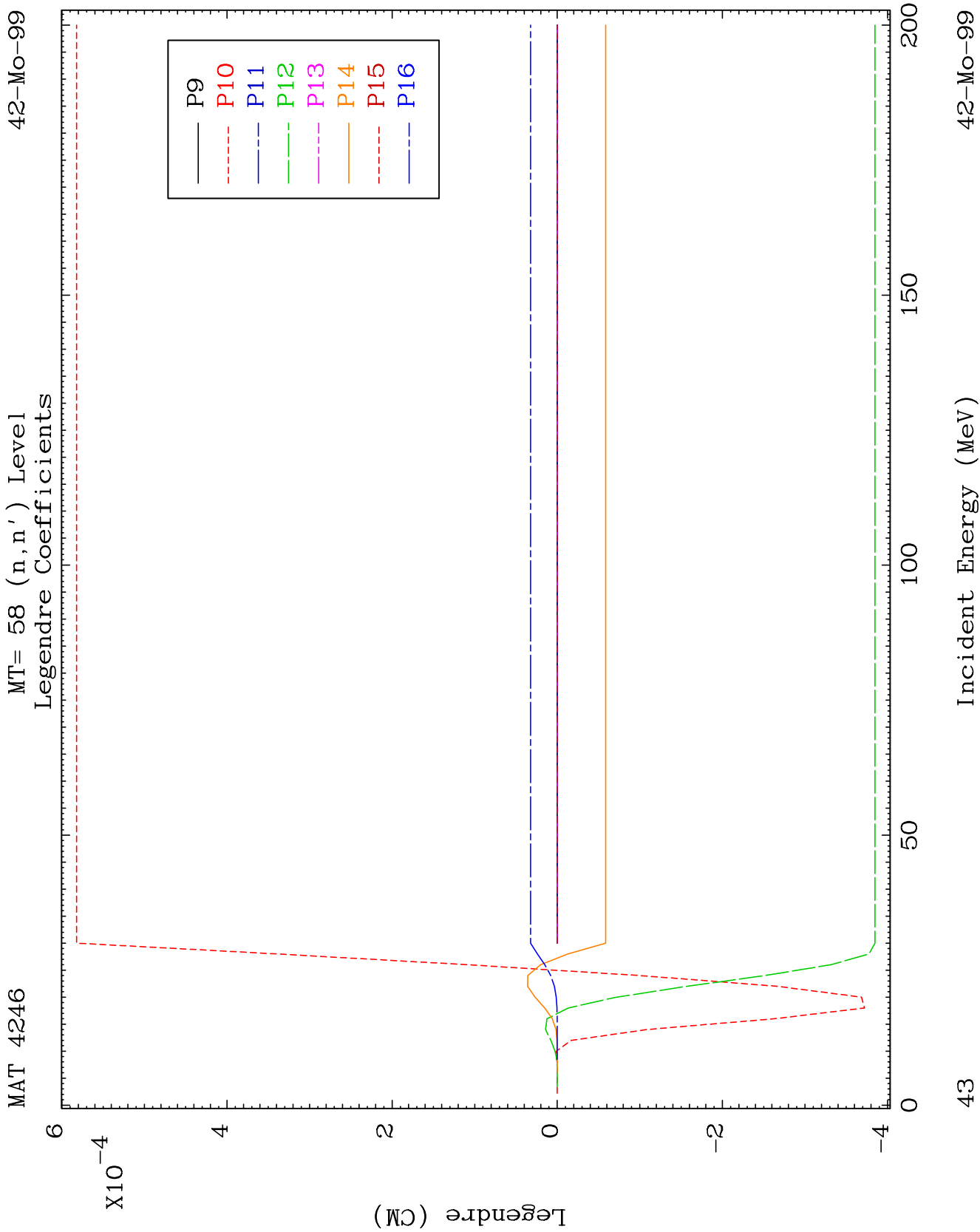
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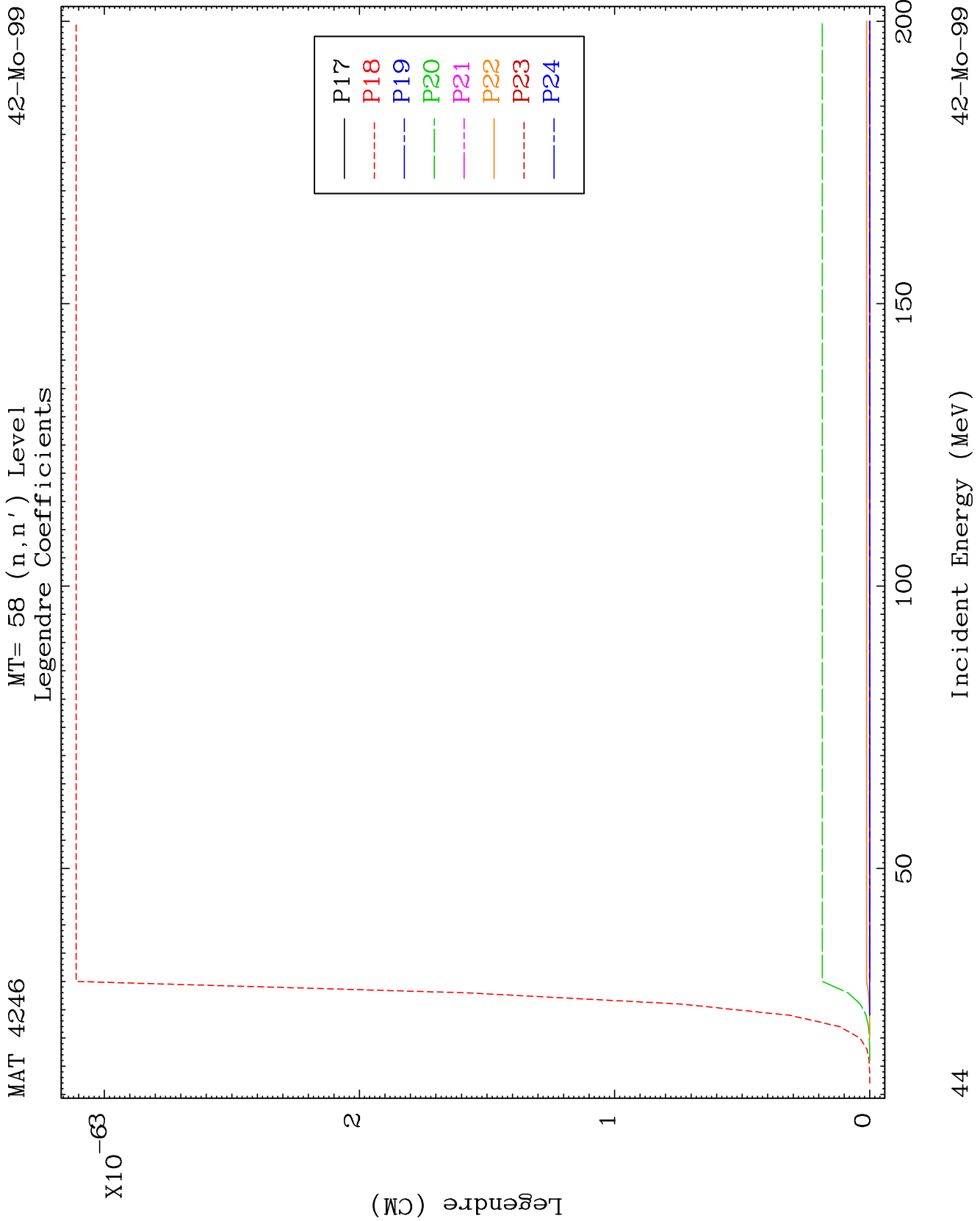








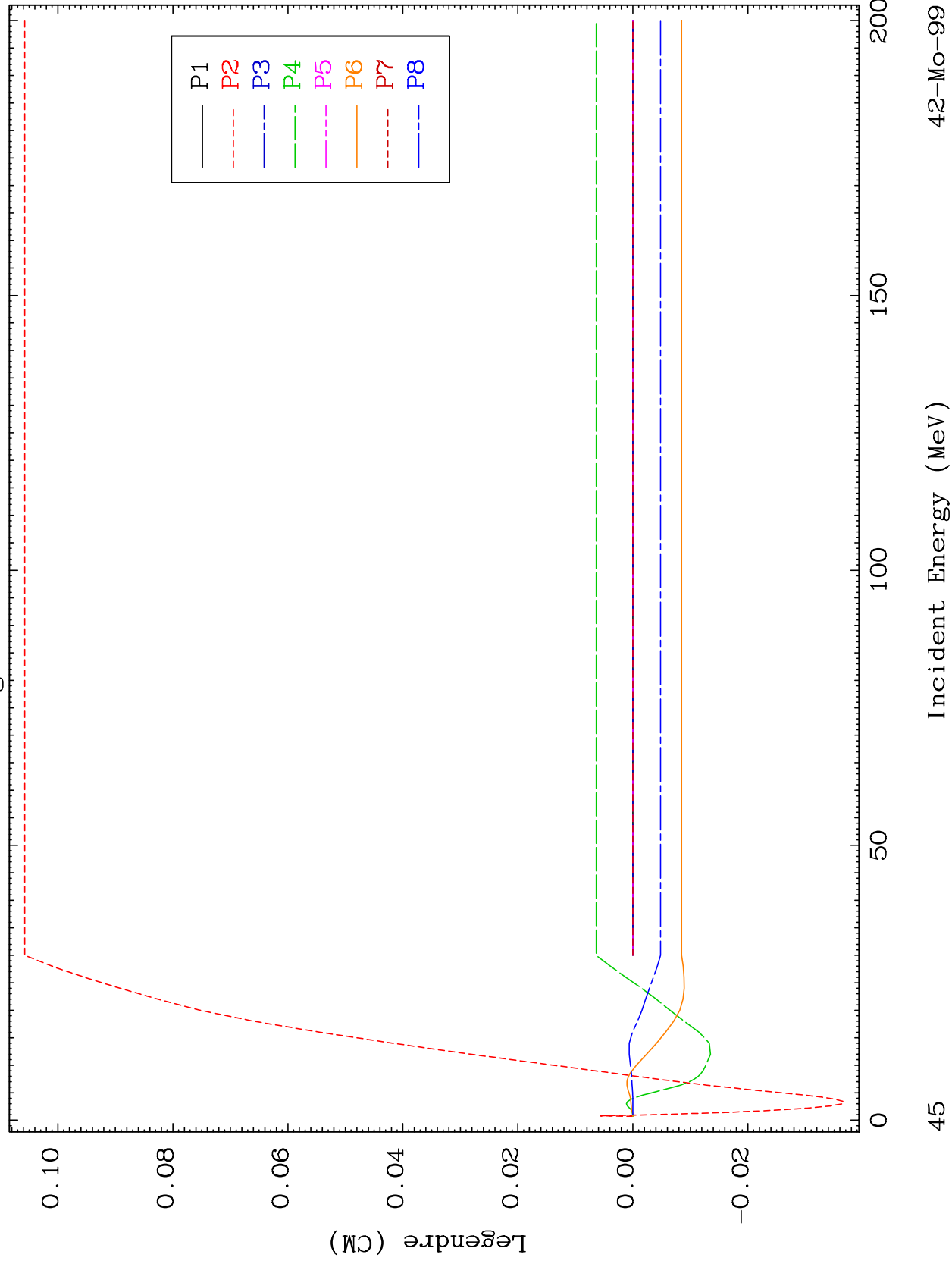


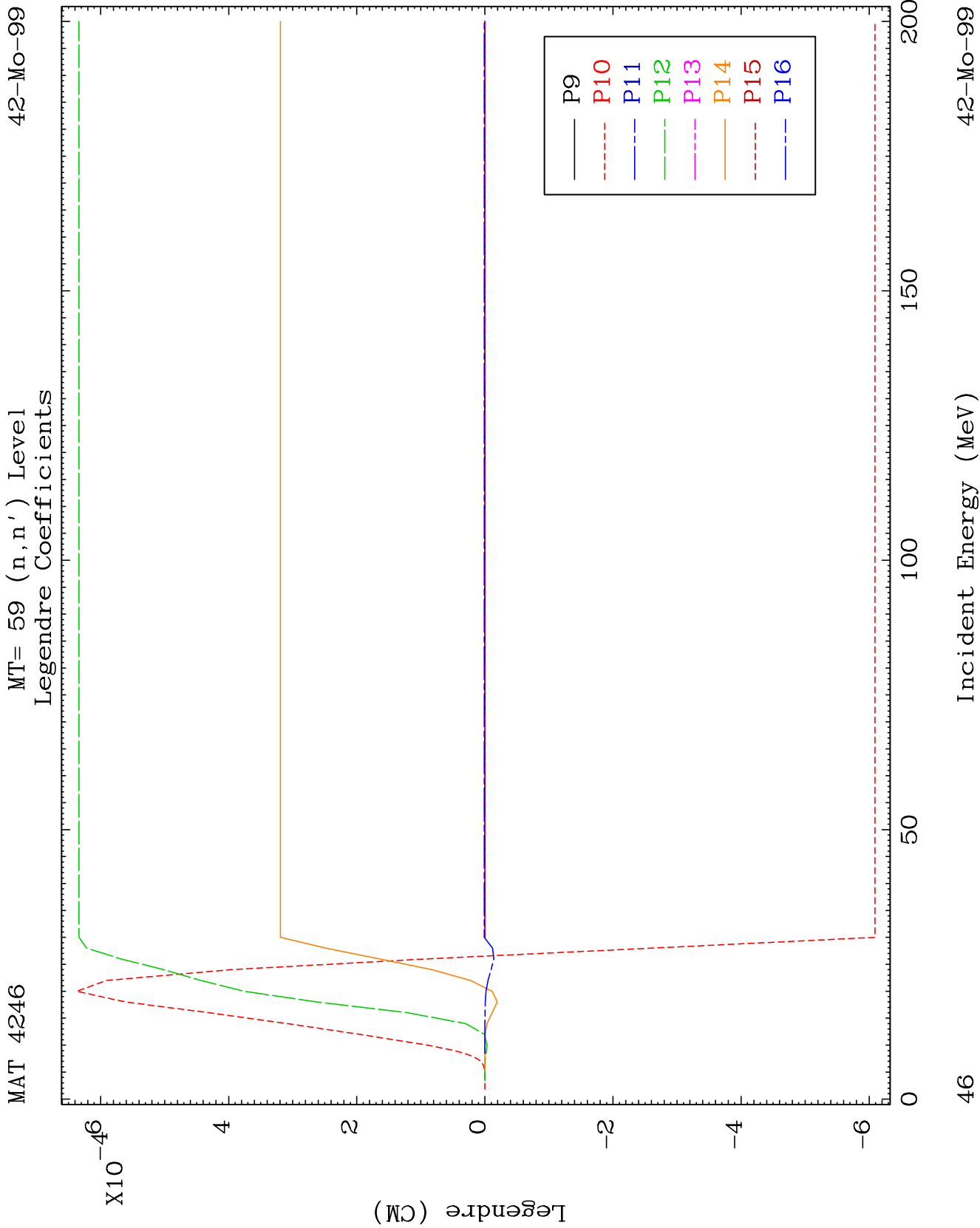


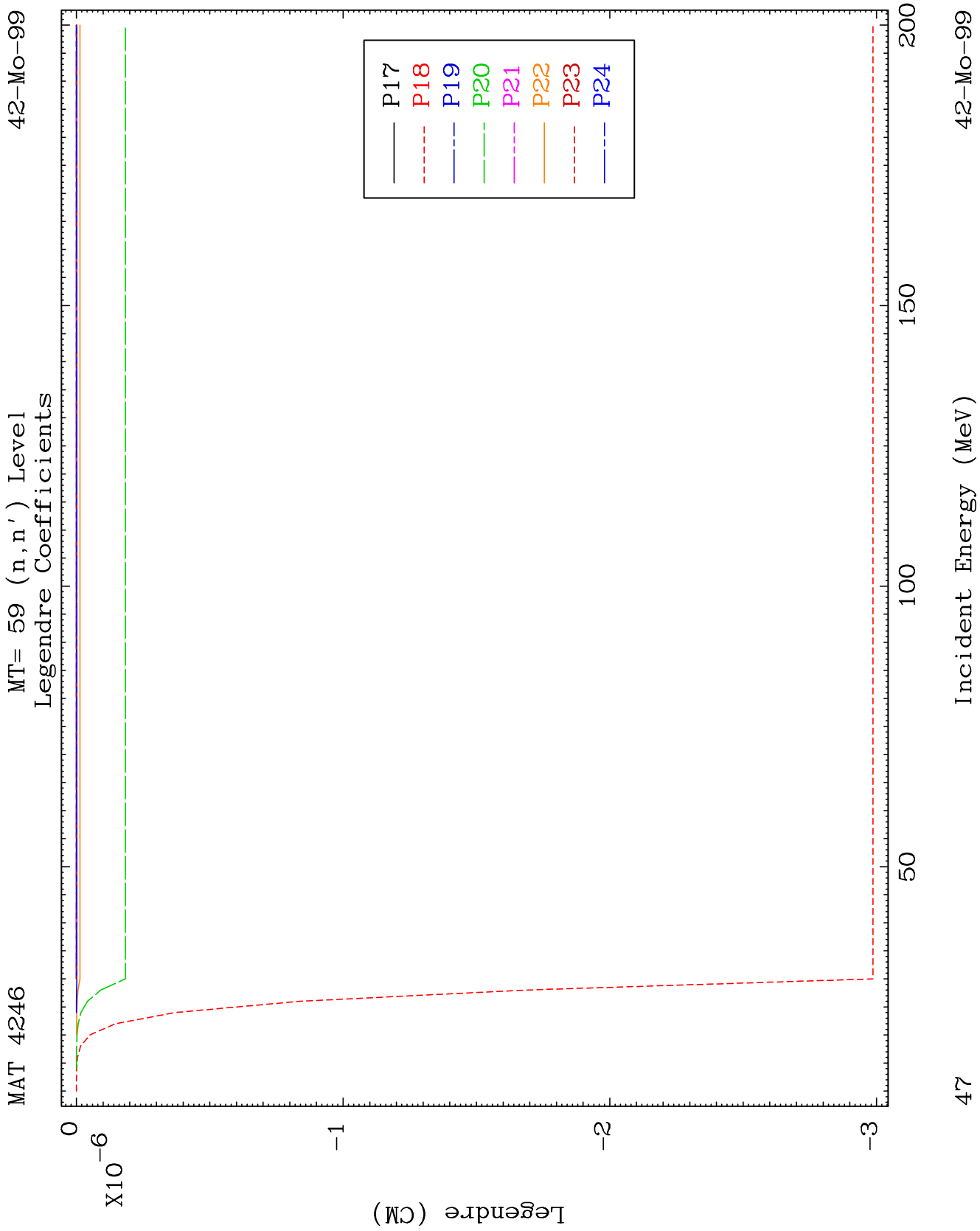
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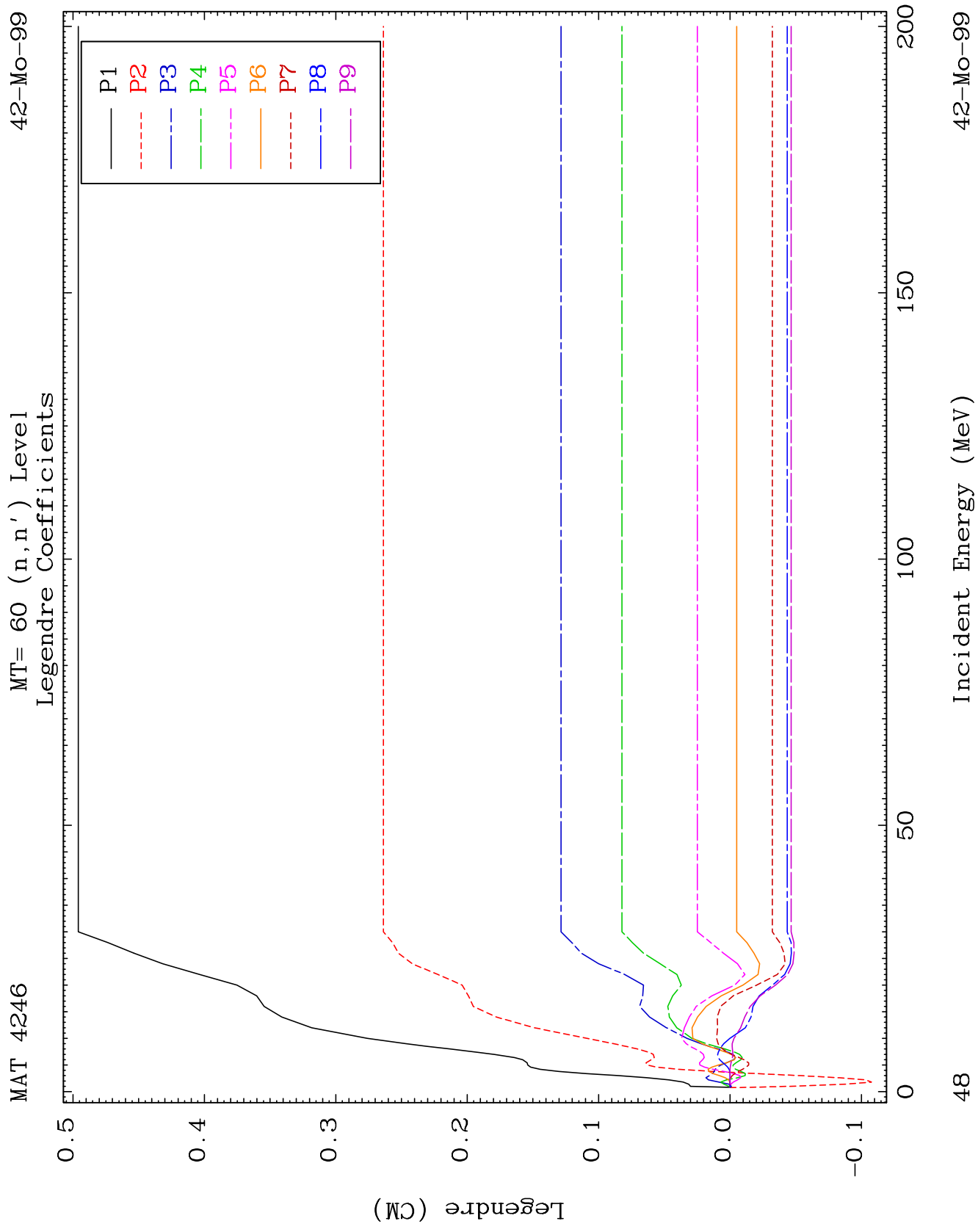
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Legendre Coefficients

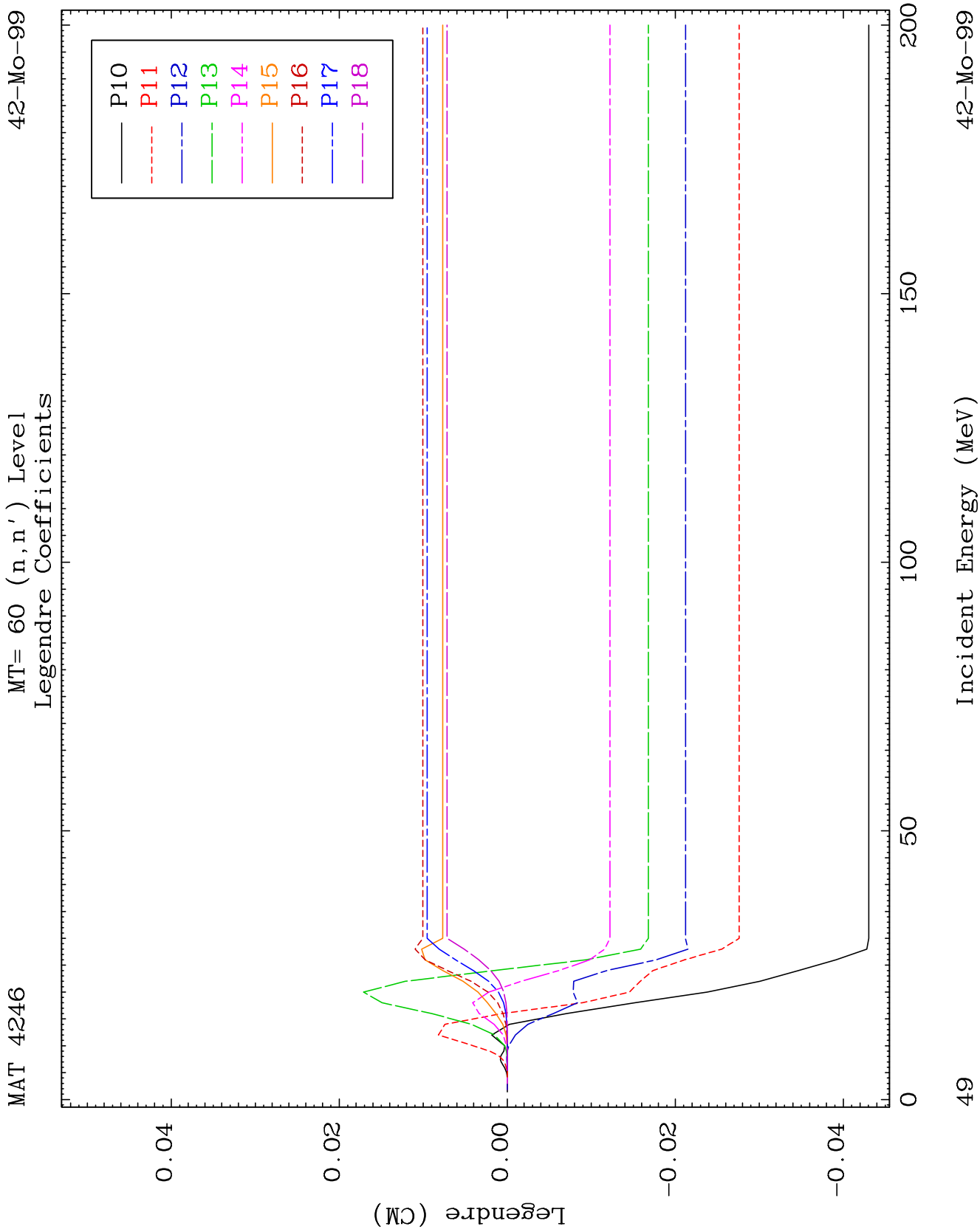
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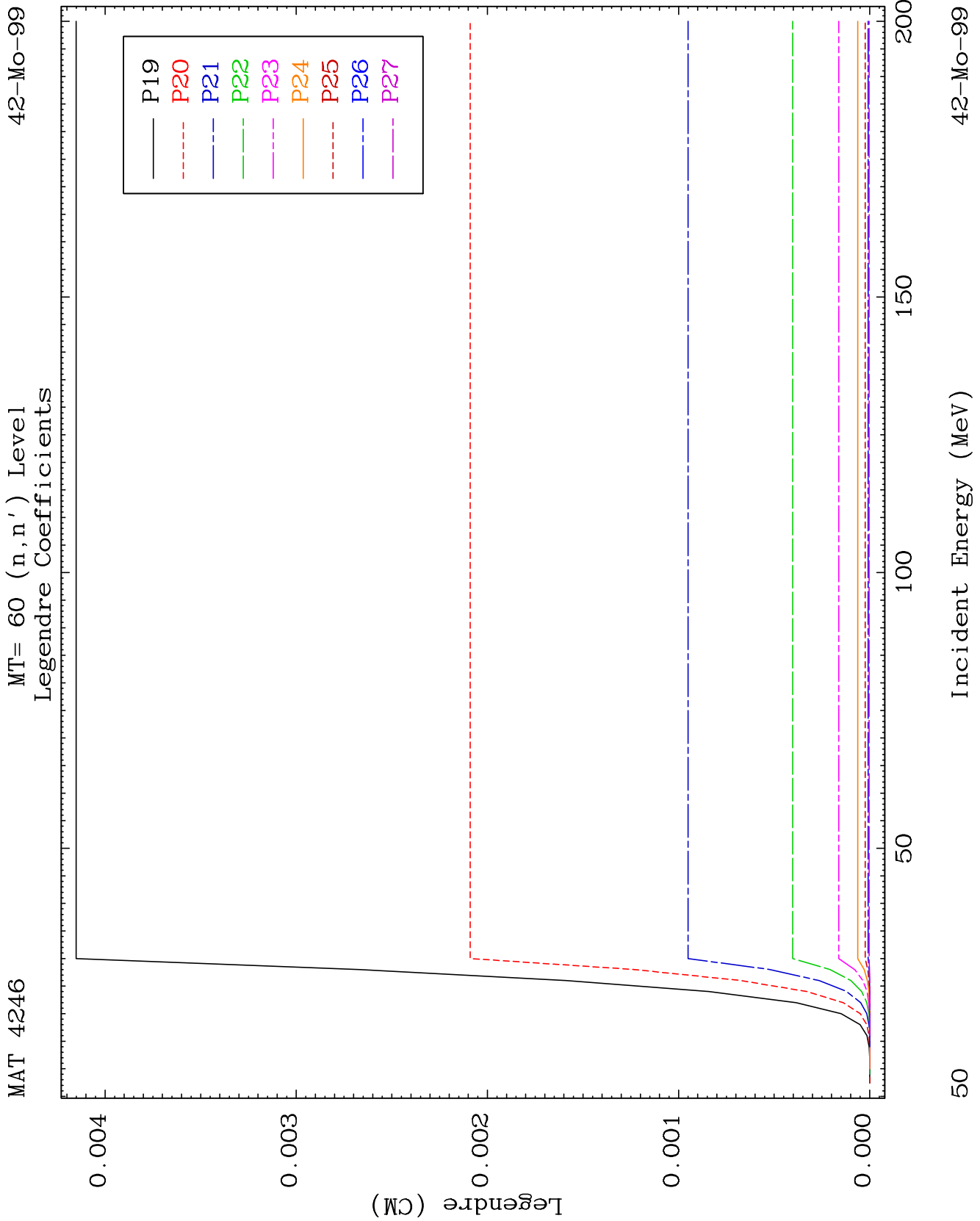








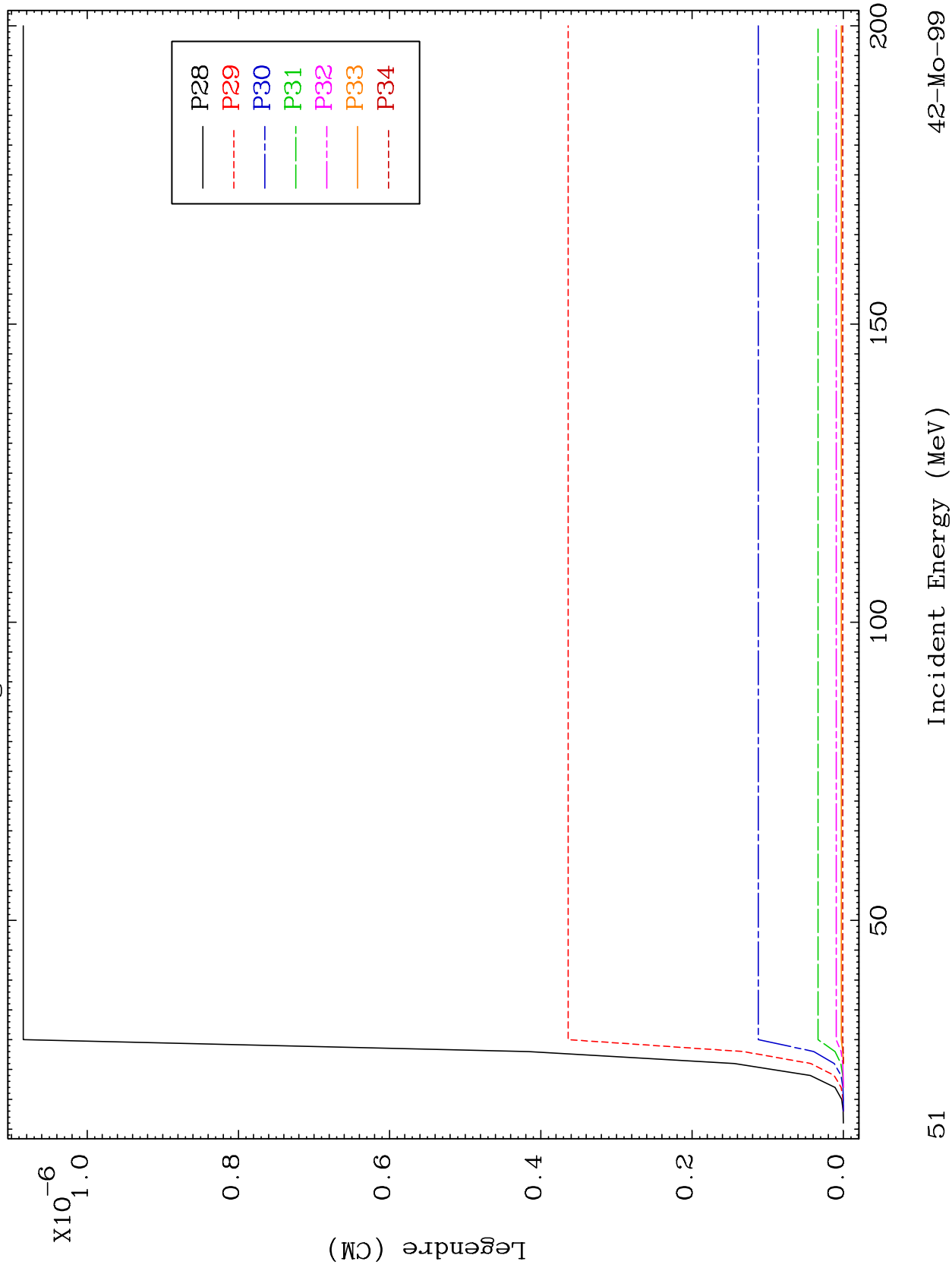


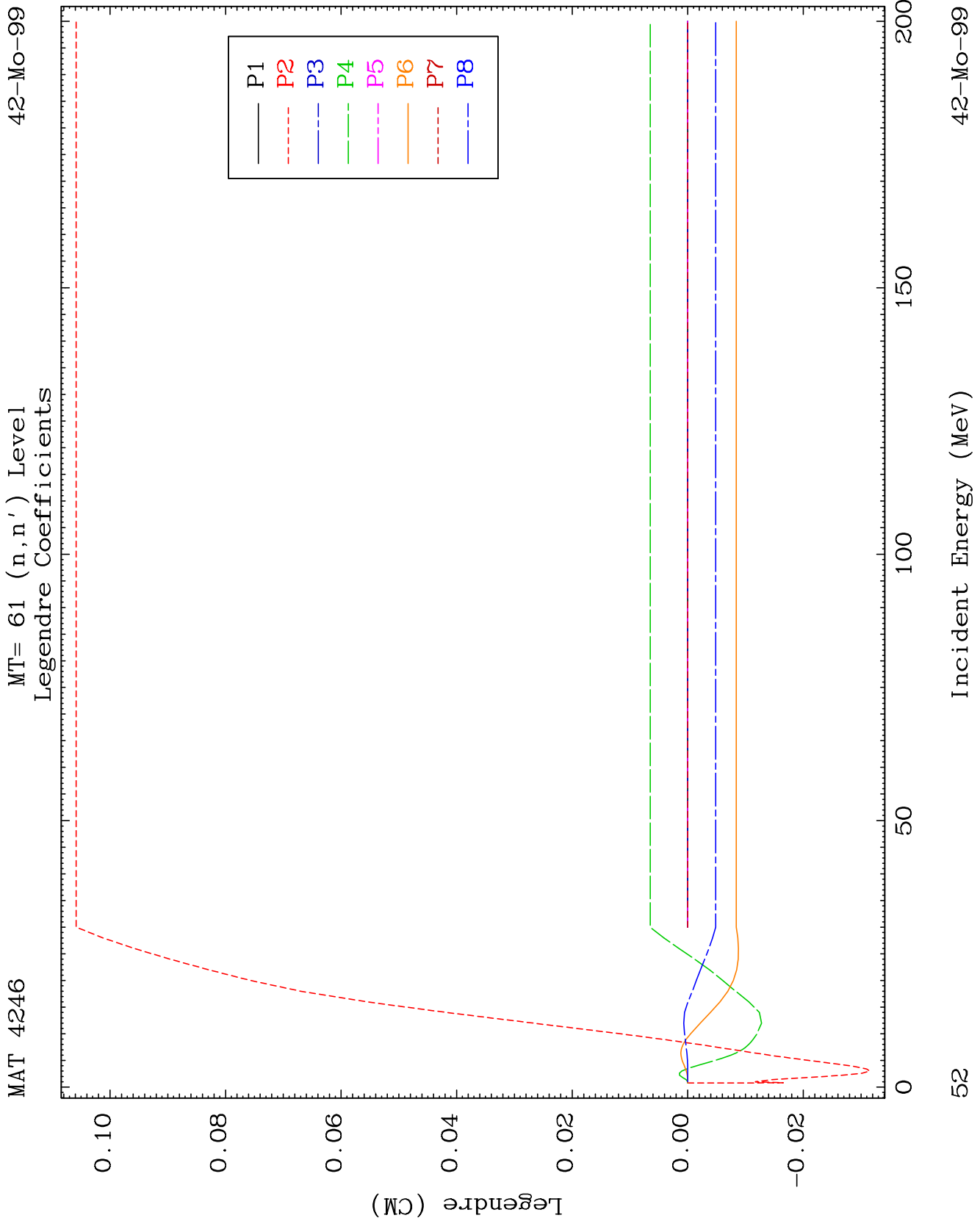


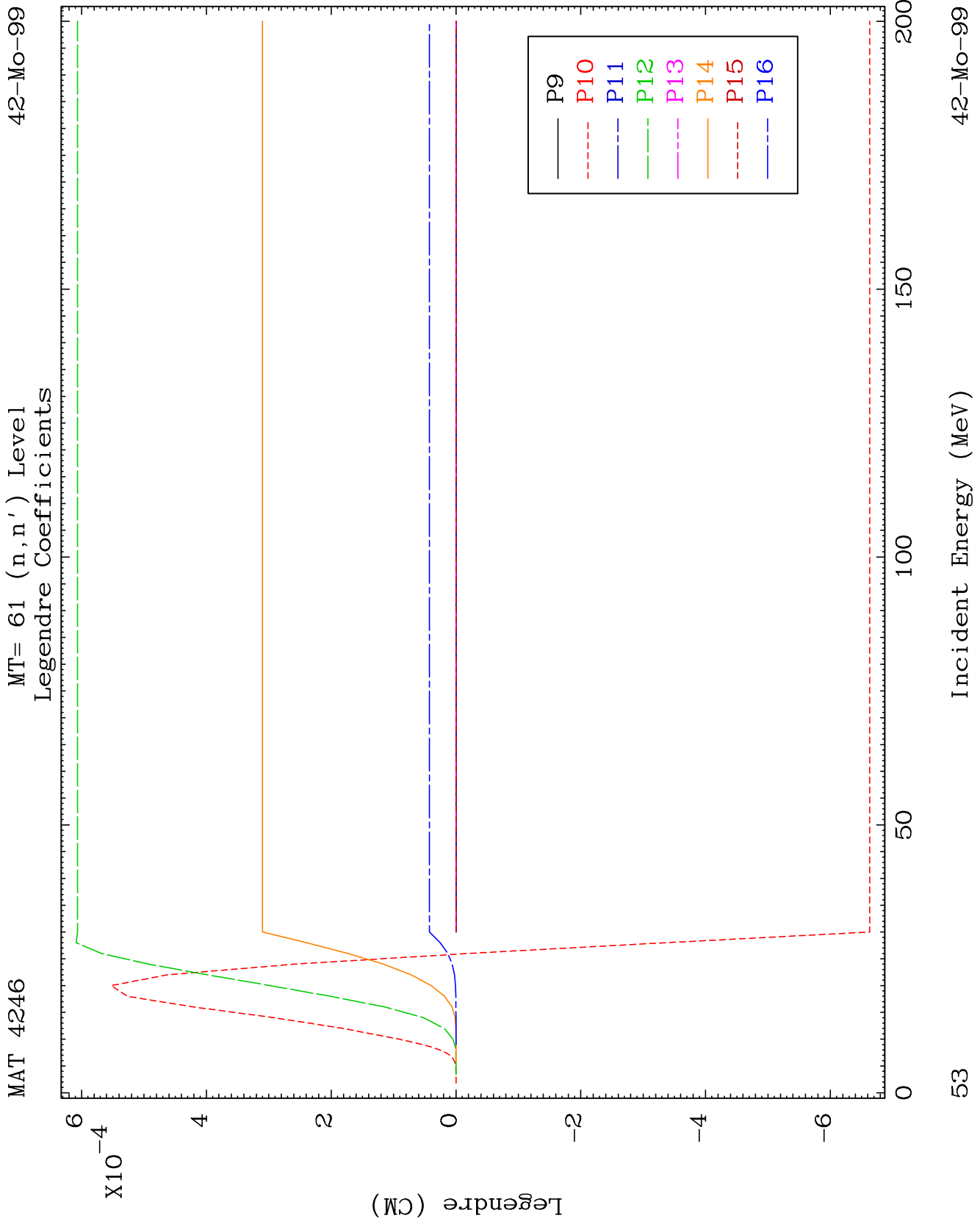
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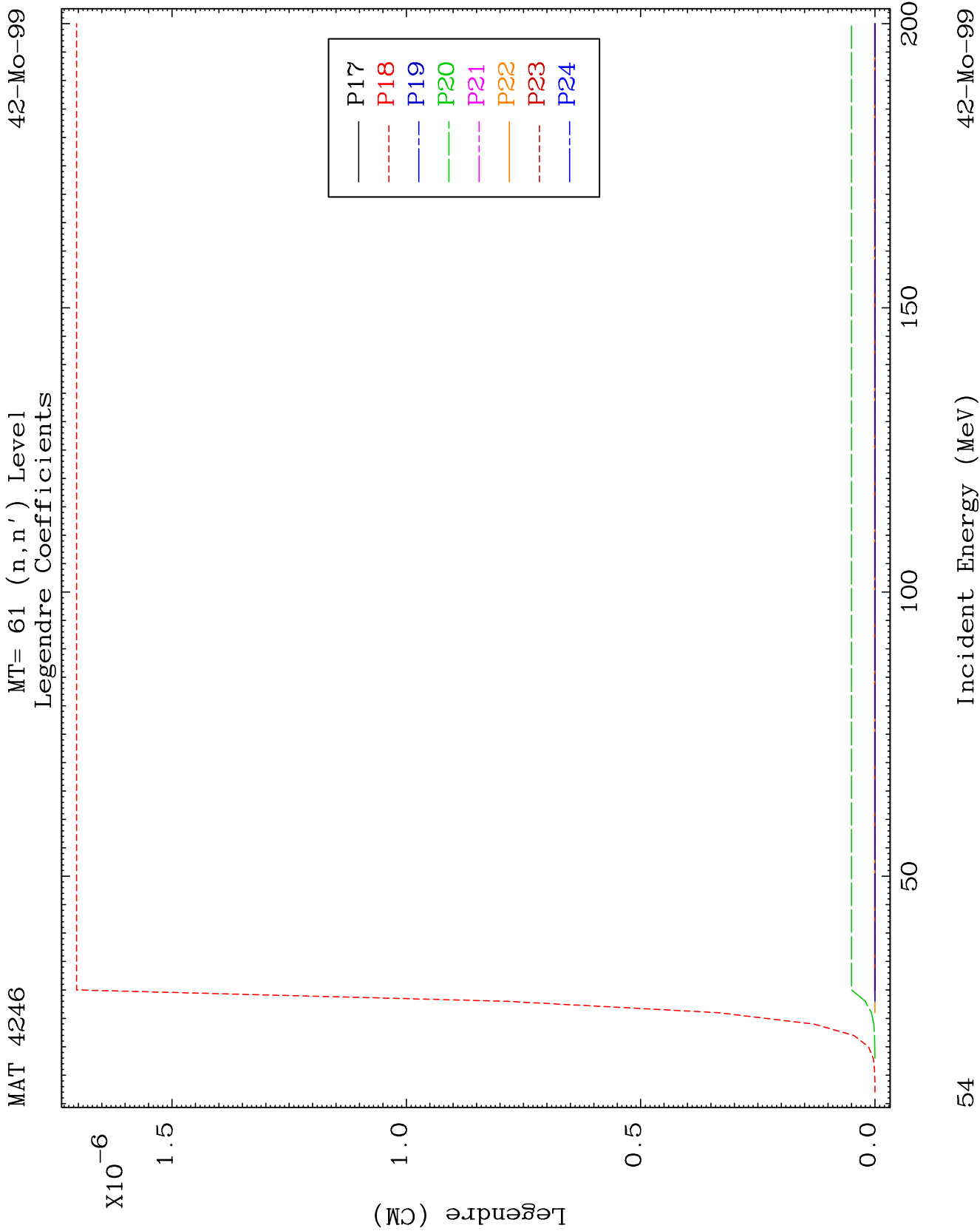
MT= 60 (n, n') Level
Legendre Coefficients

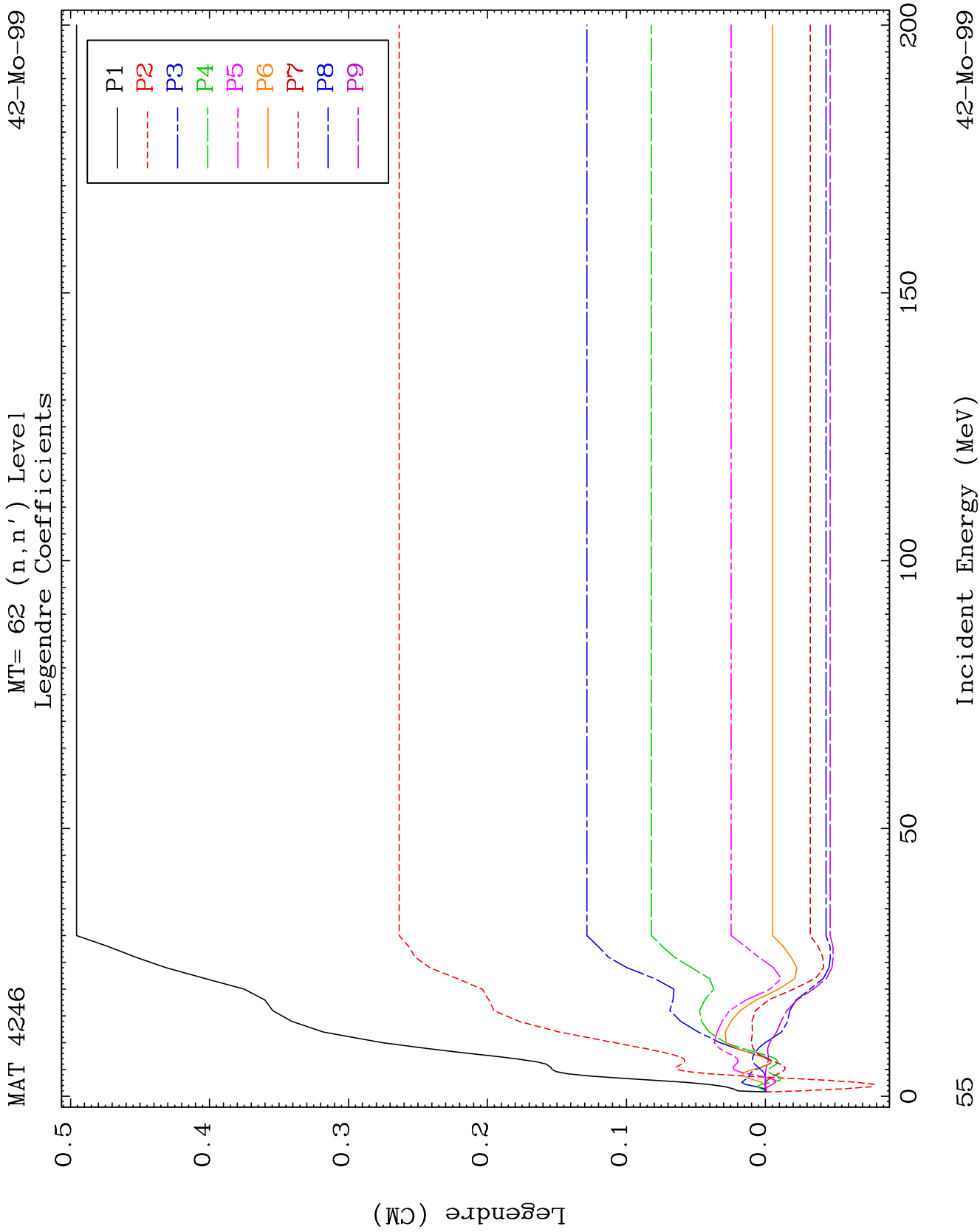
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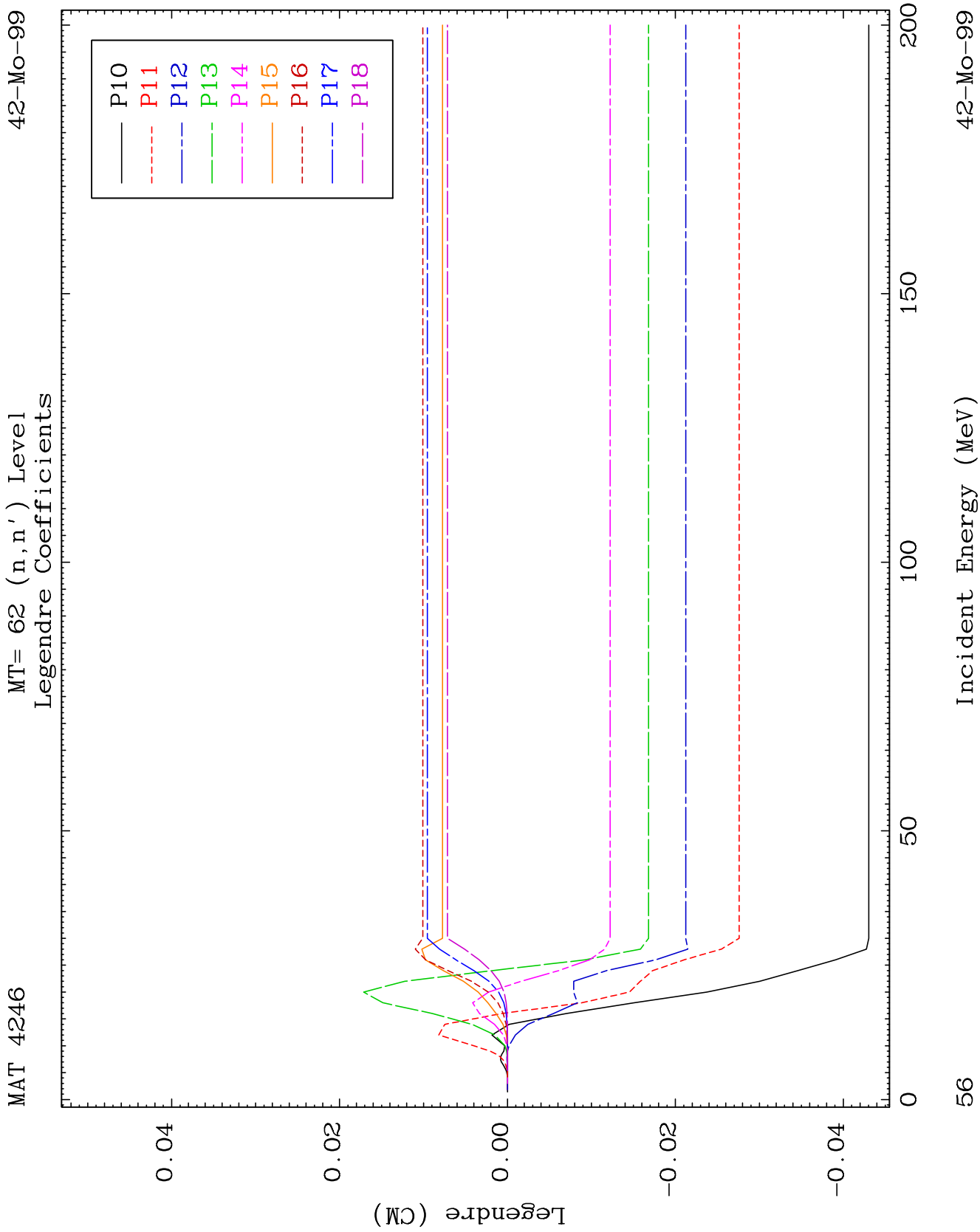


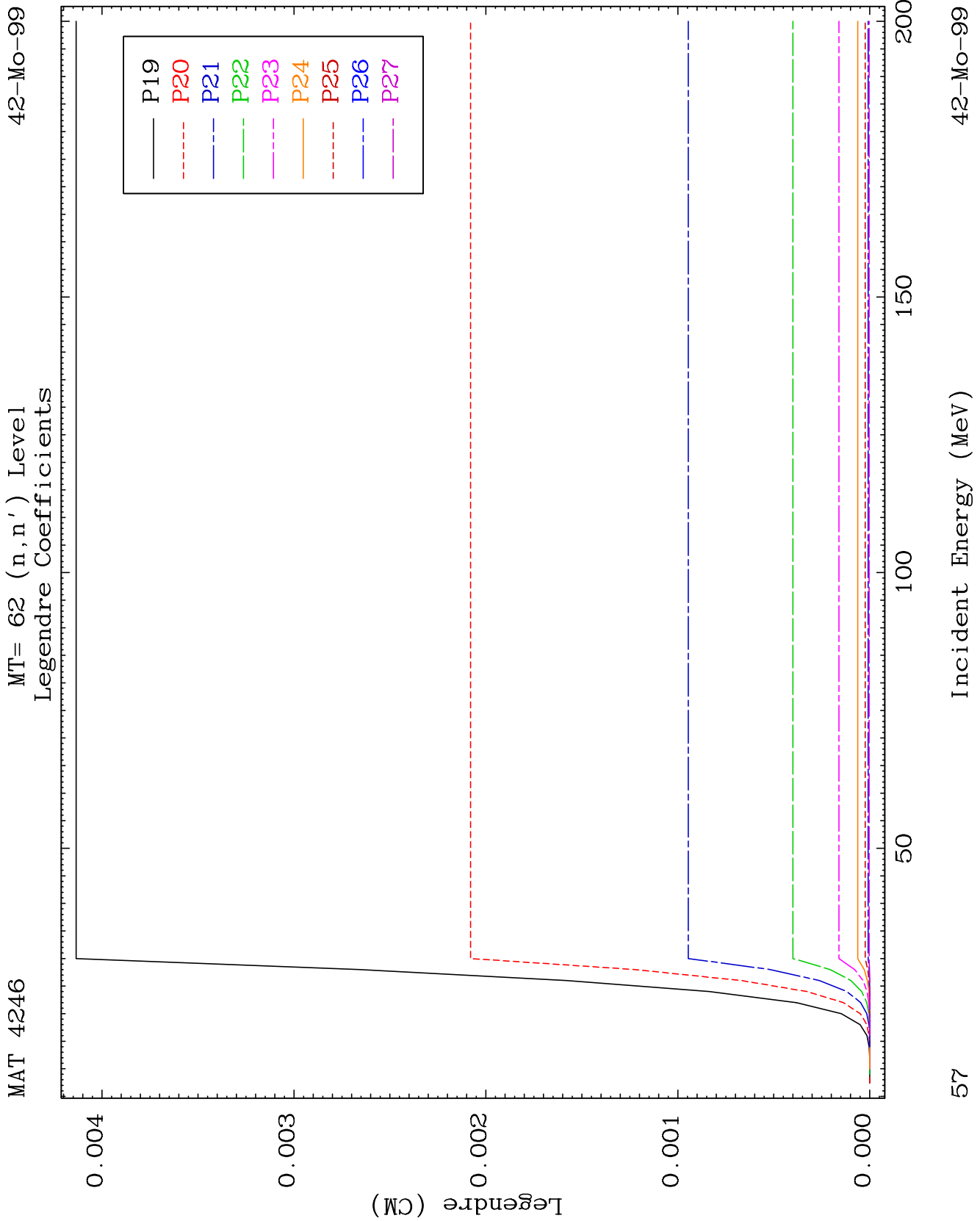








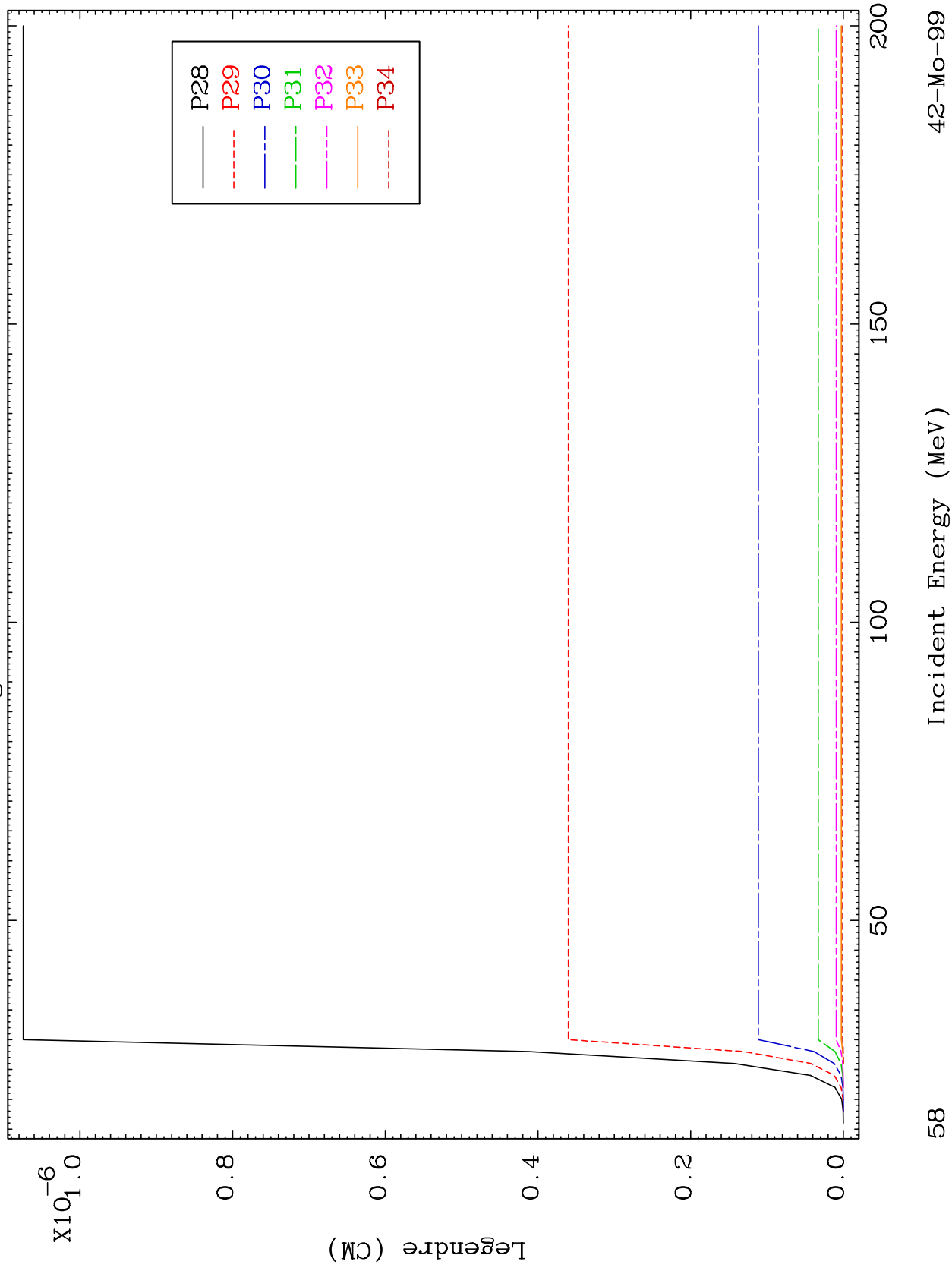


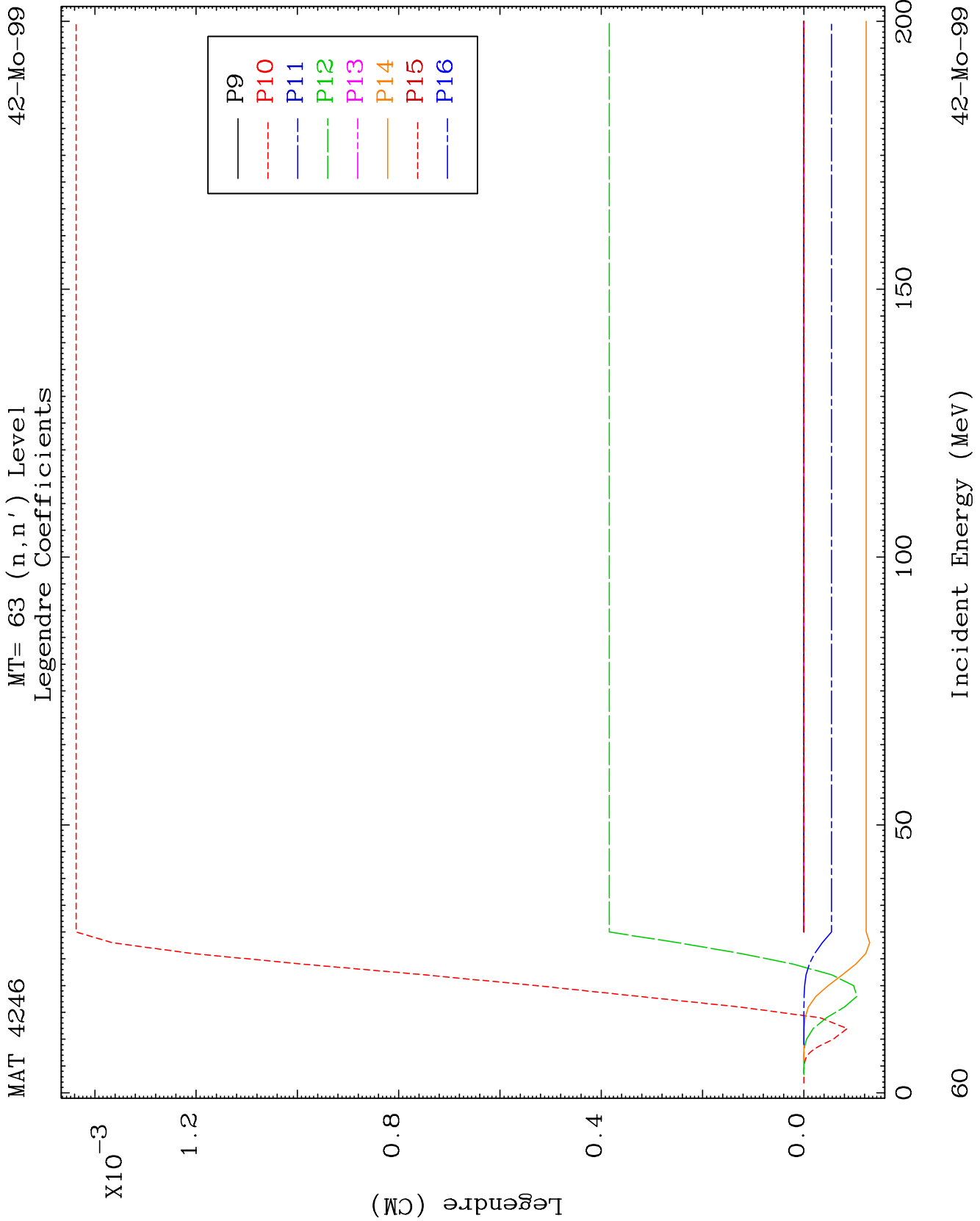


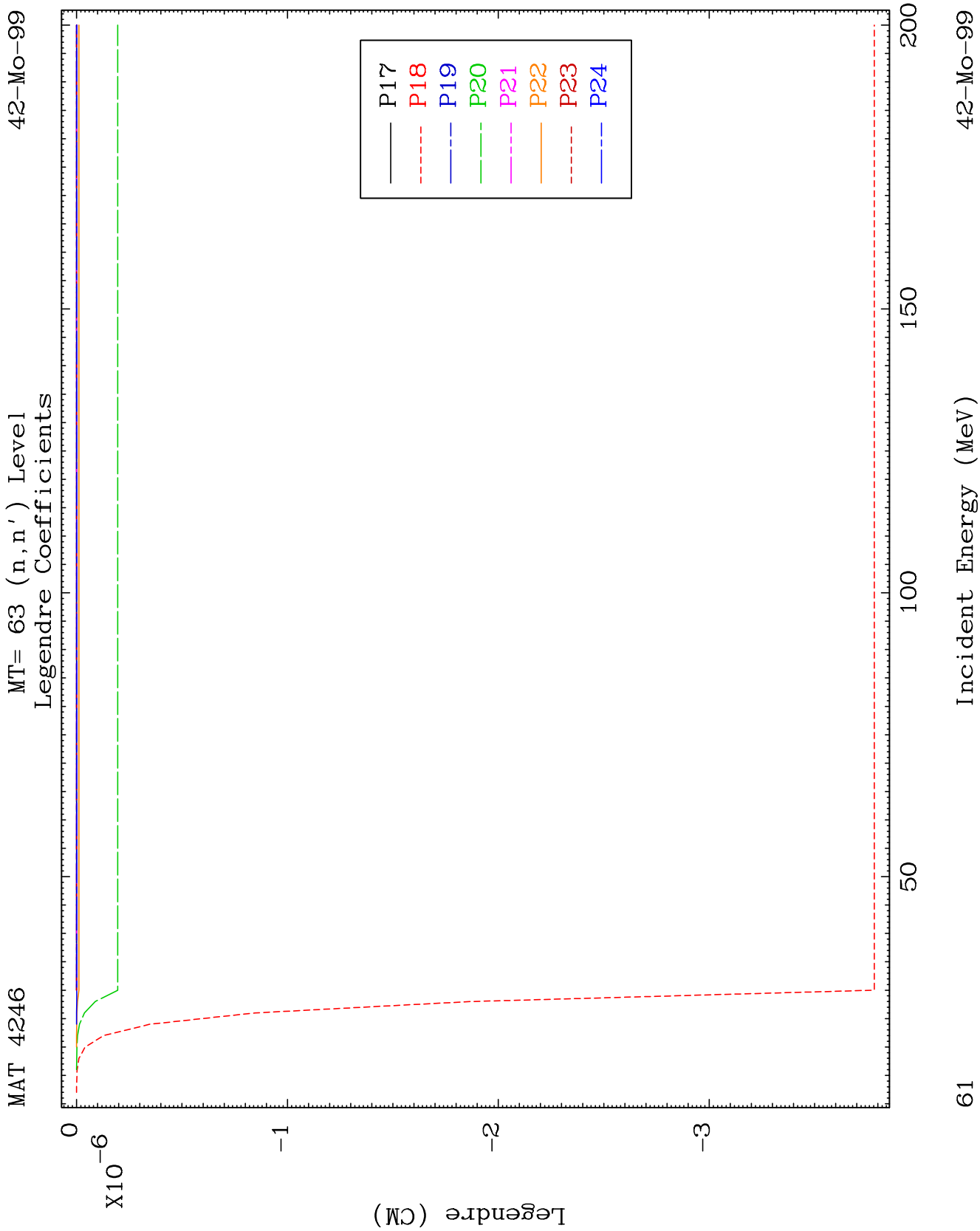
MAT 4246

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

42-Mo-99



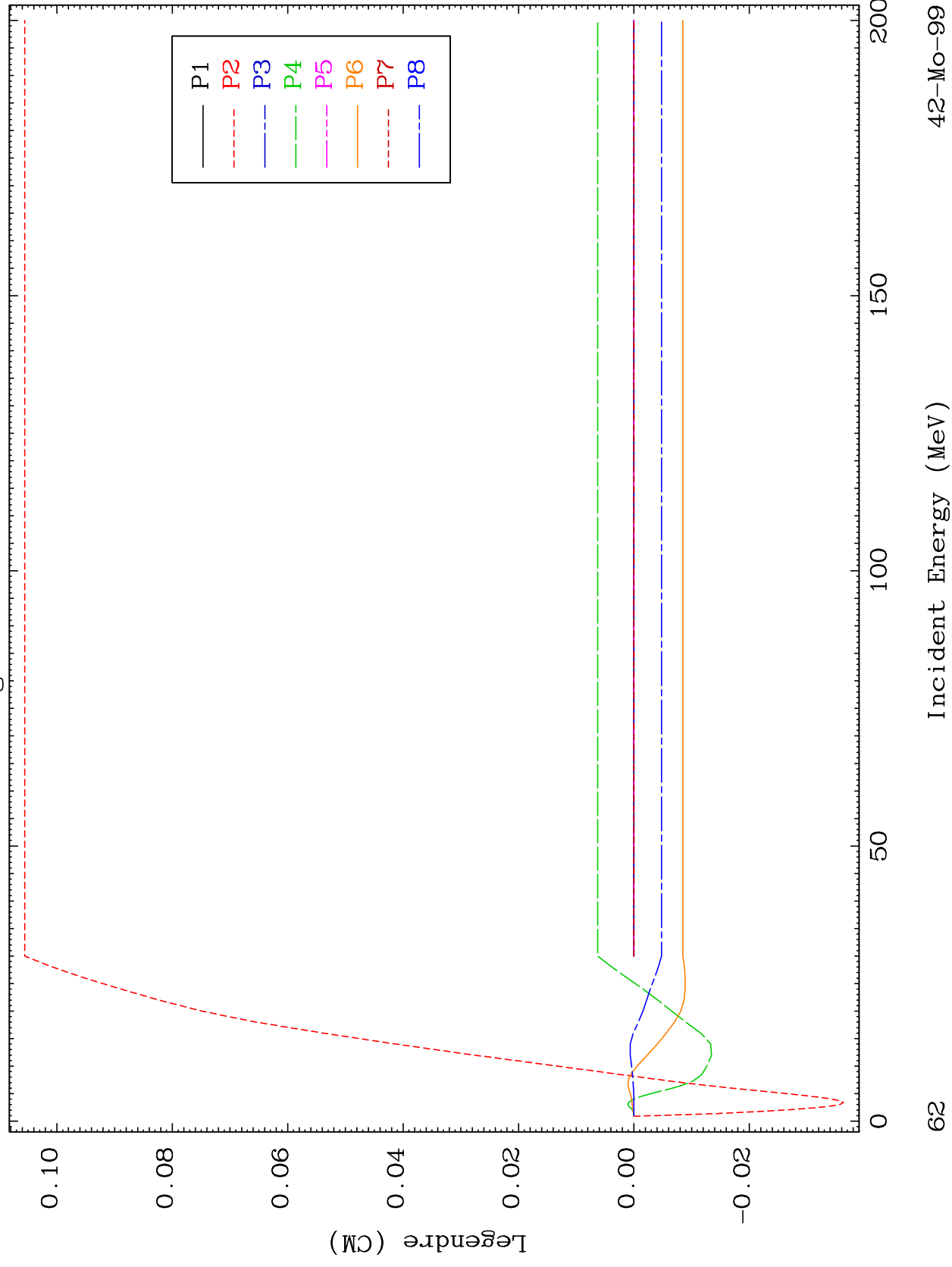


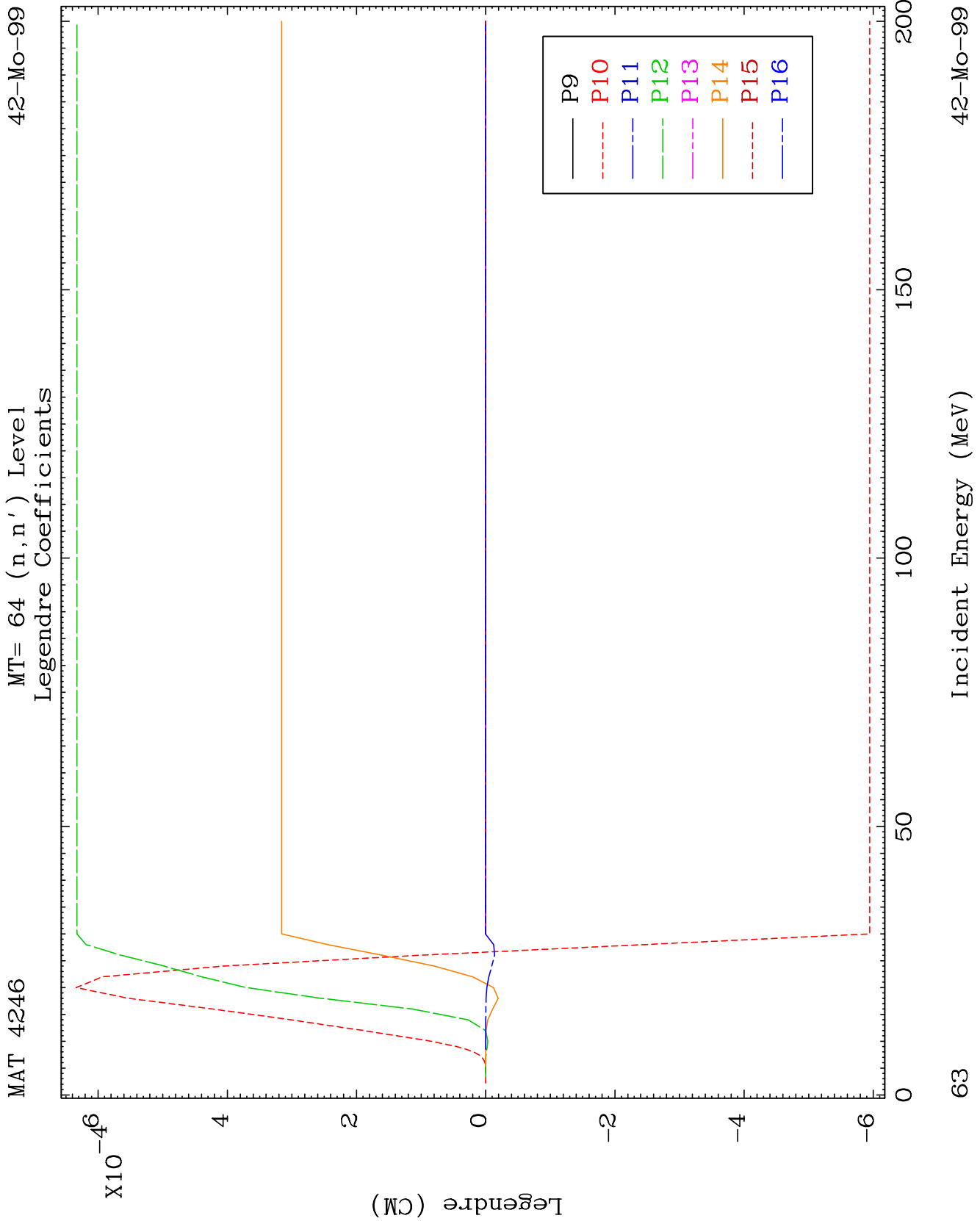


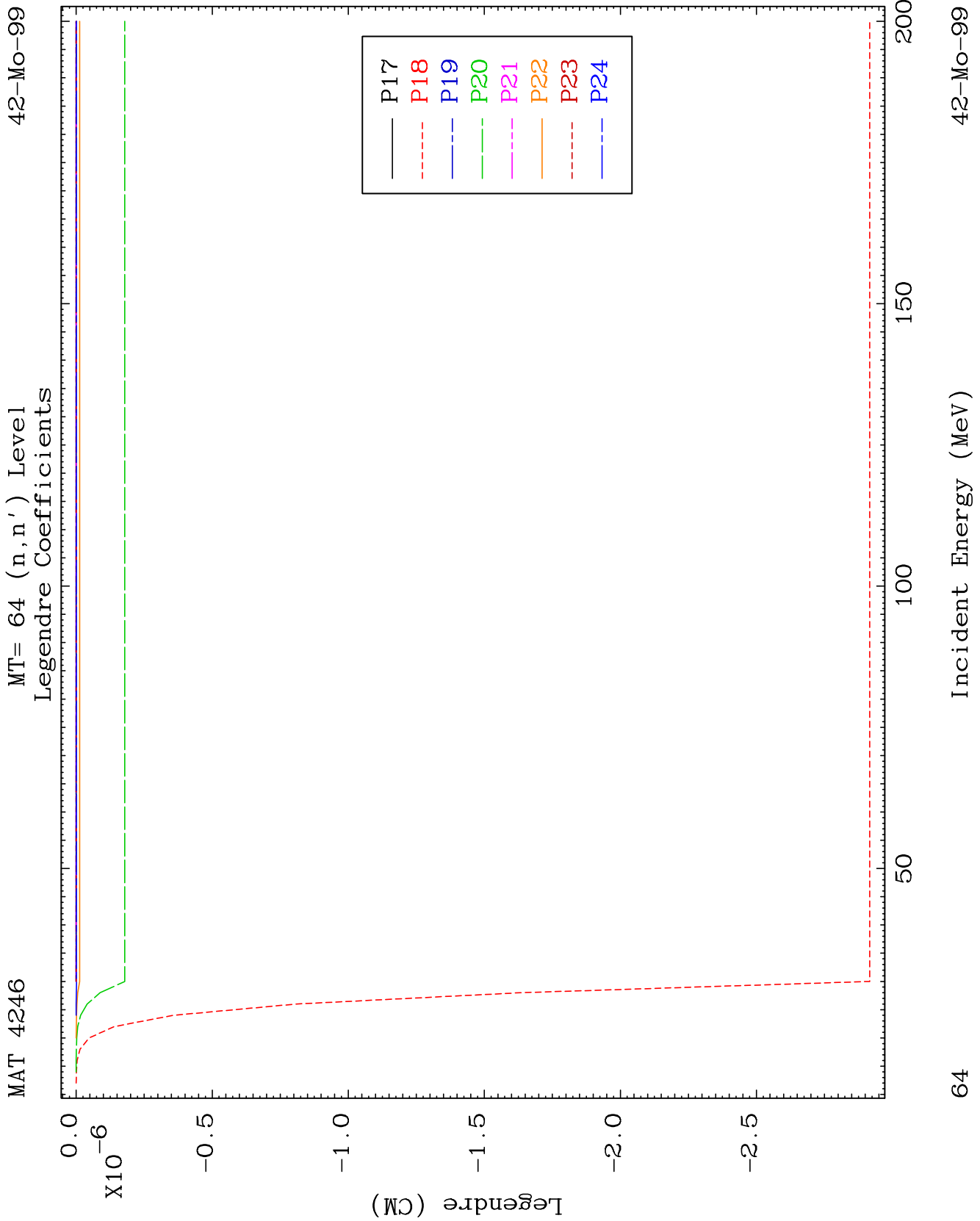
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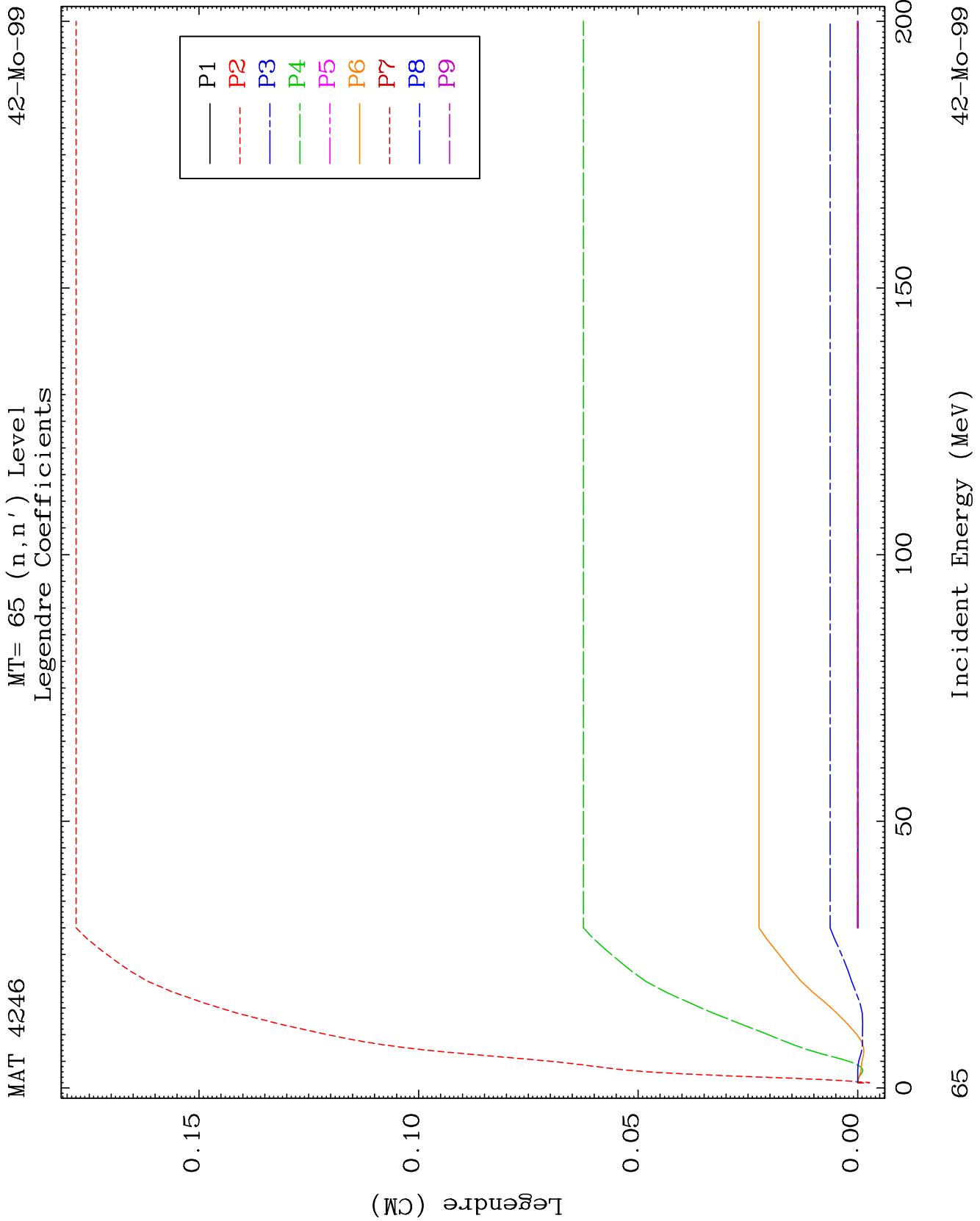
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Legendre Coefficients

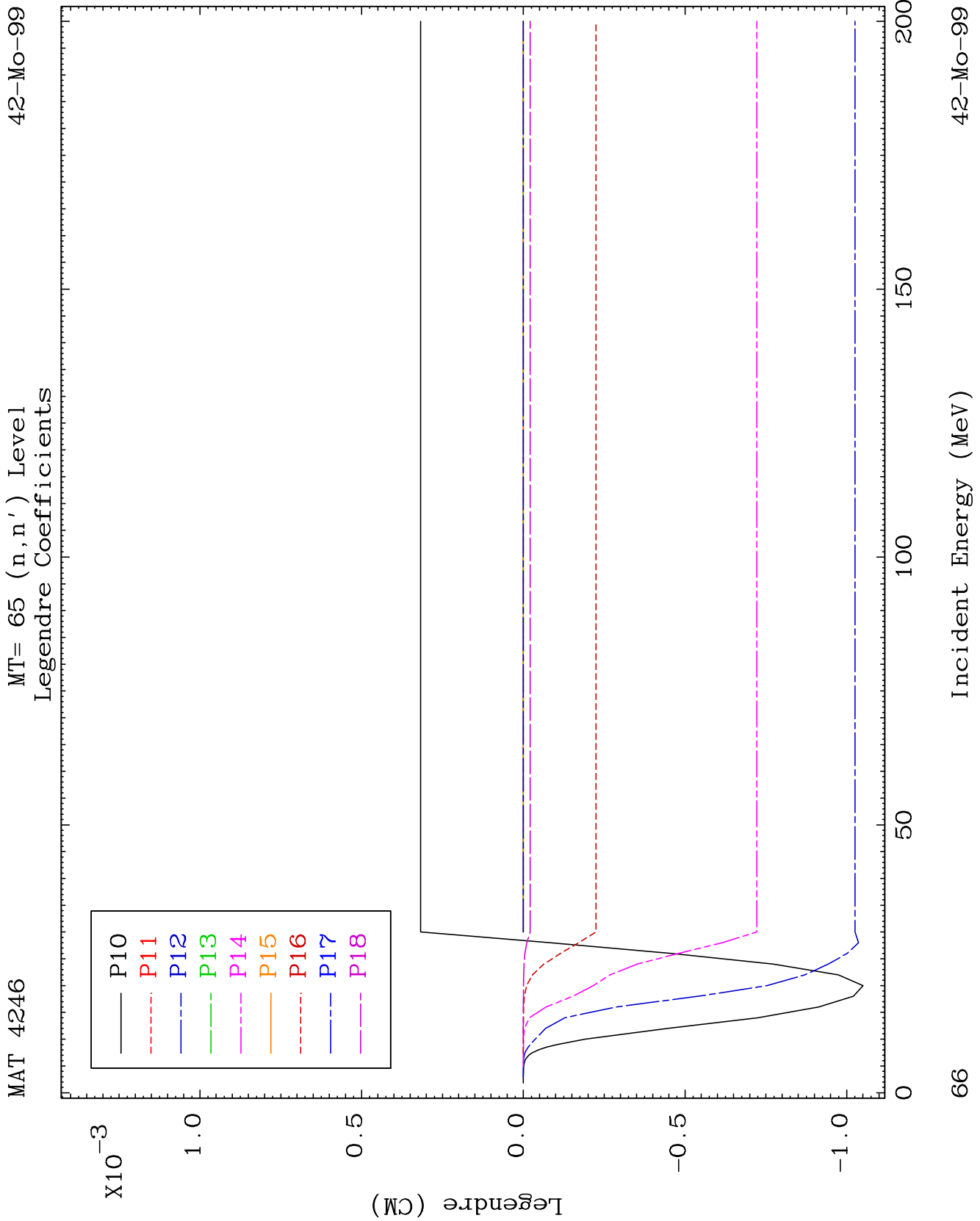
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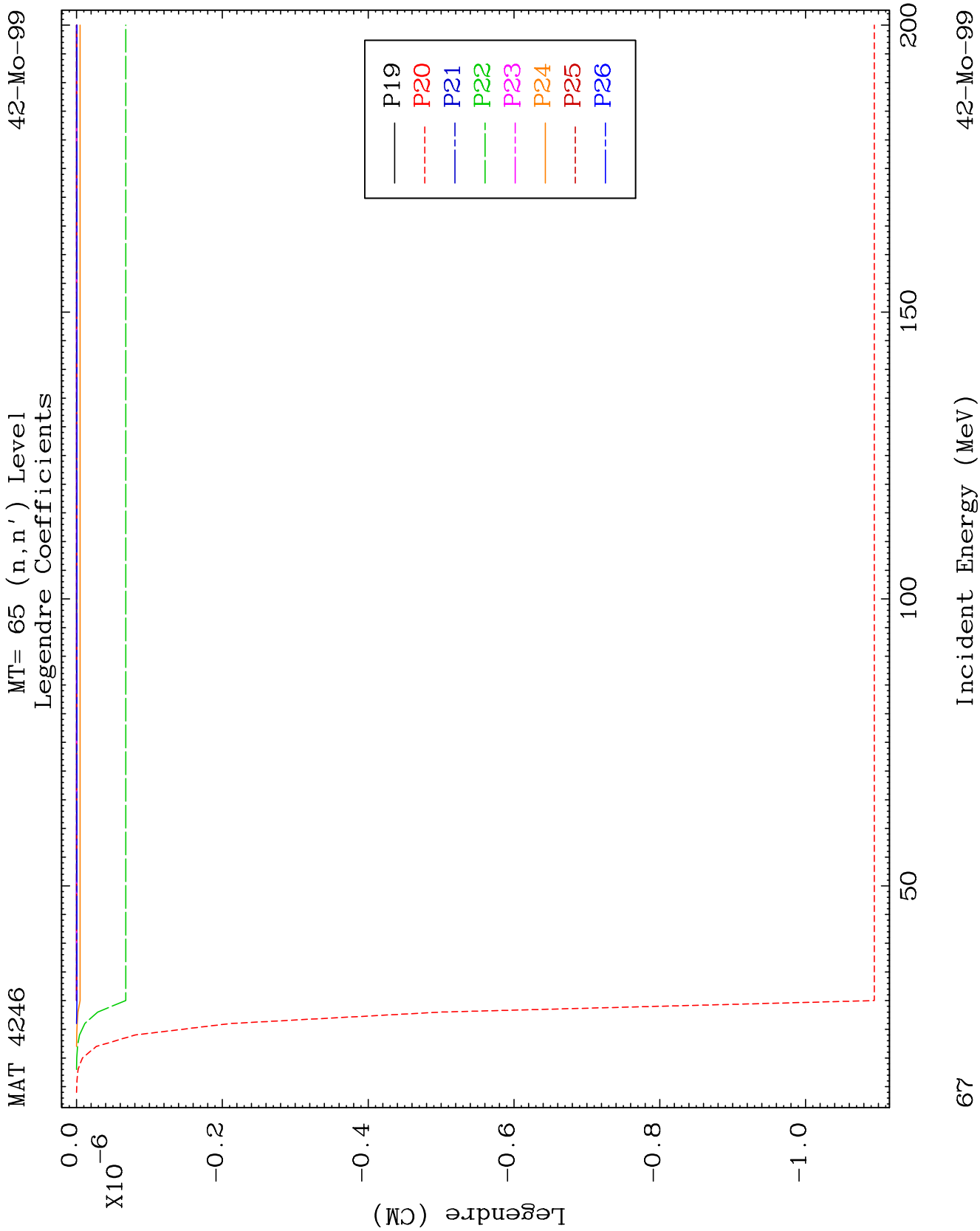


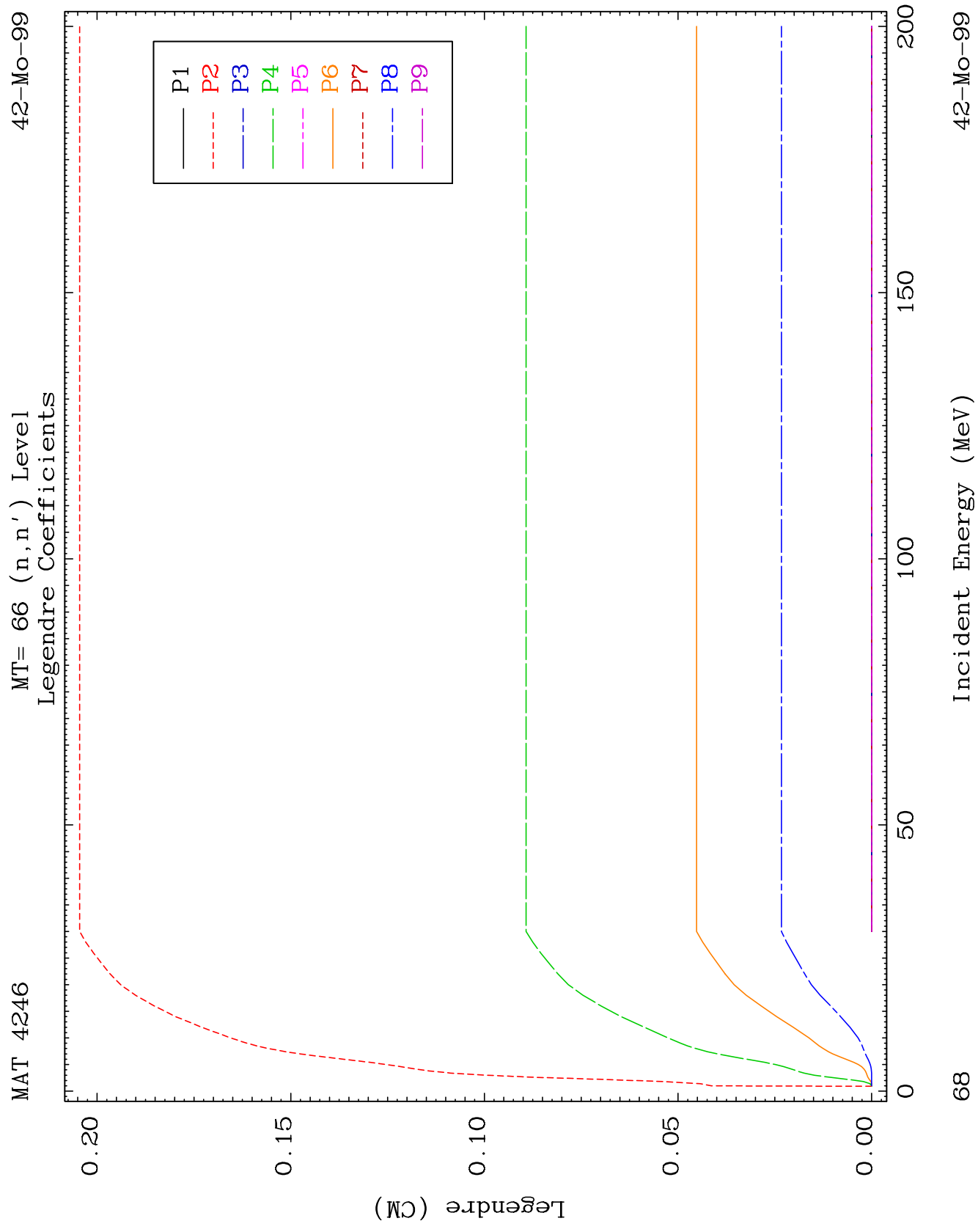








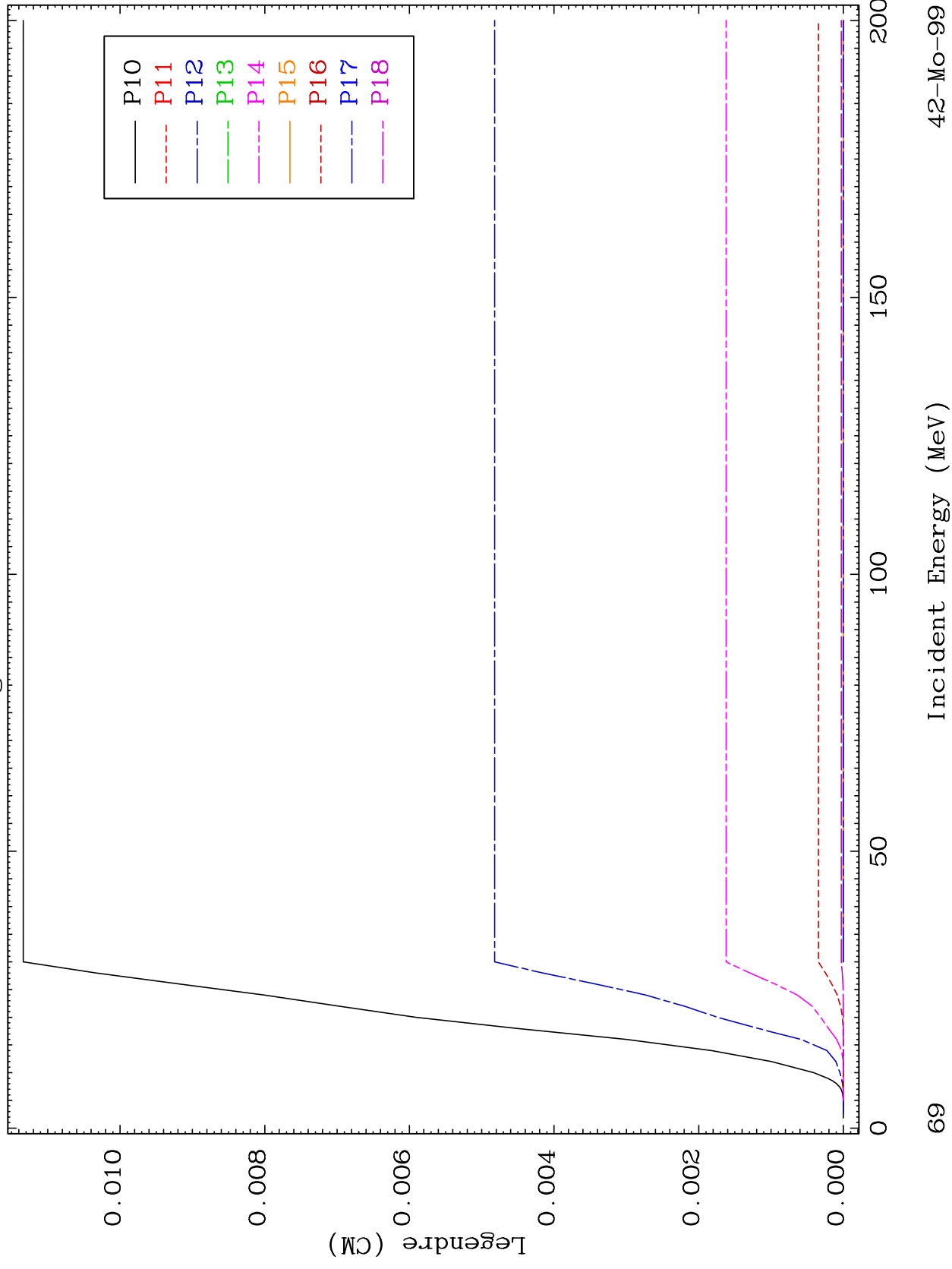


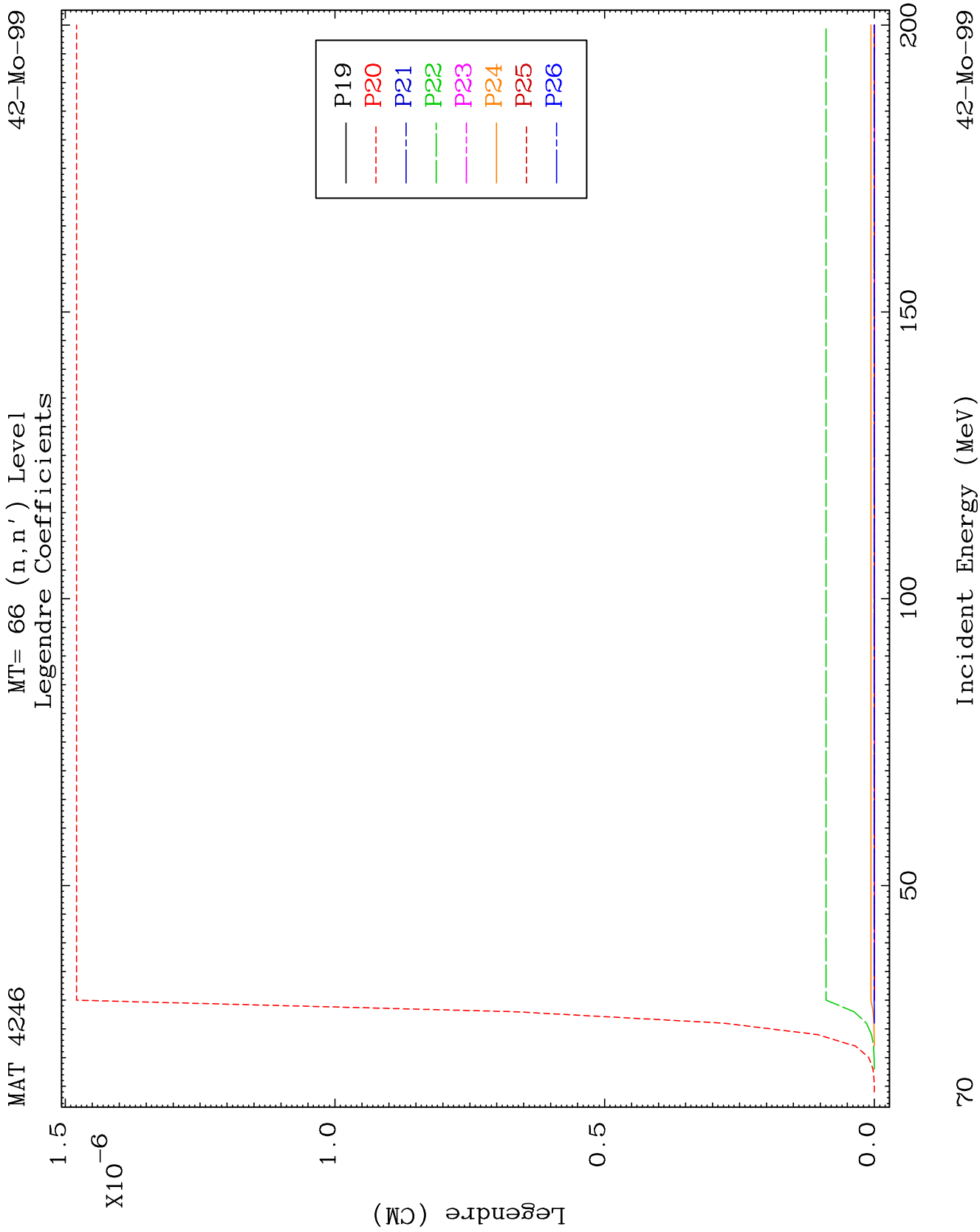


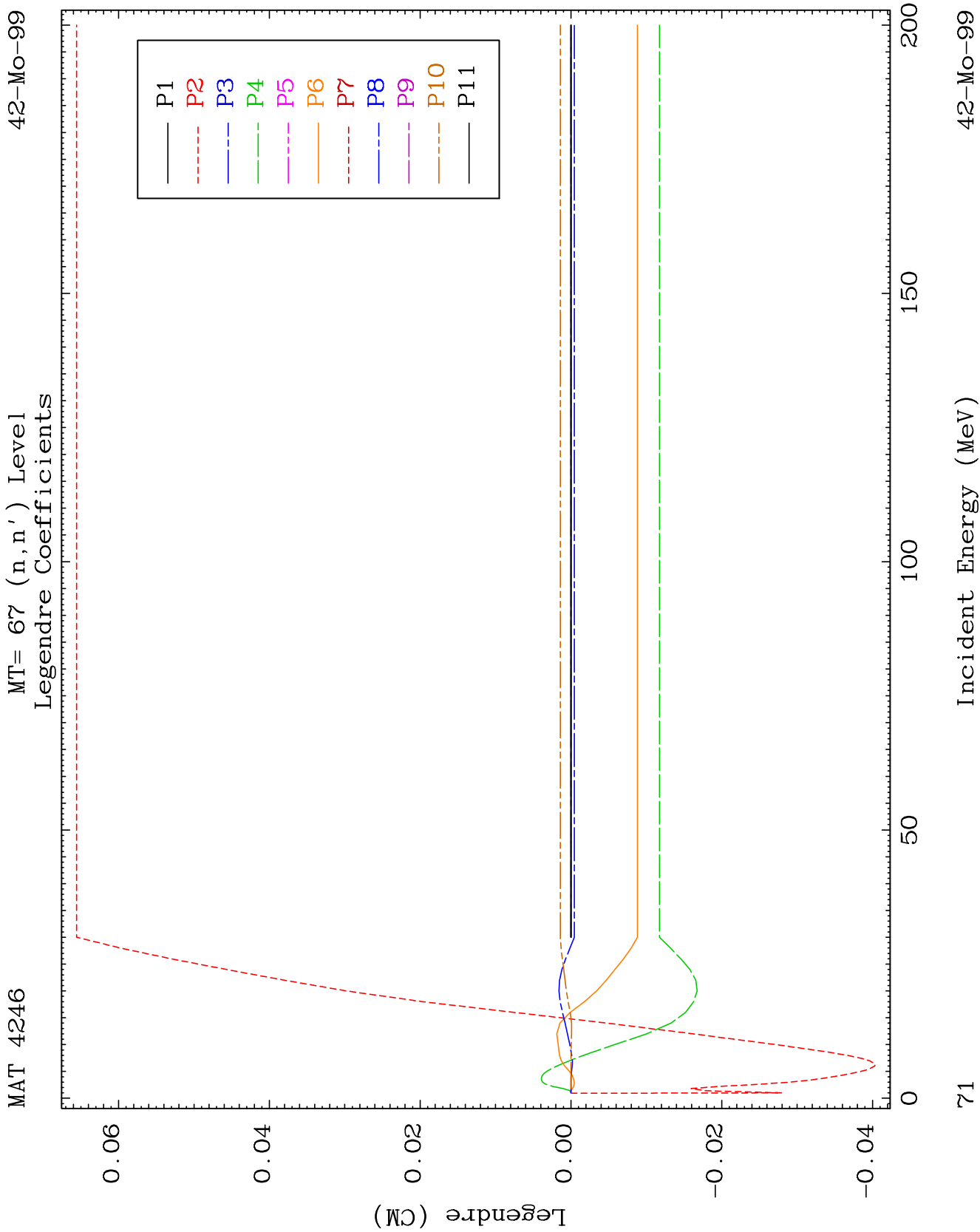
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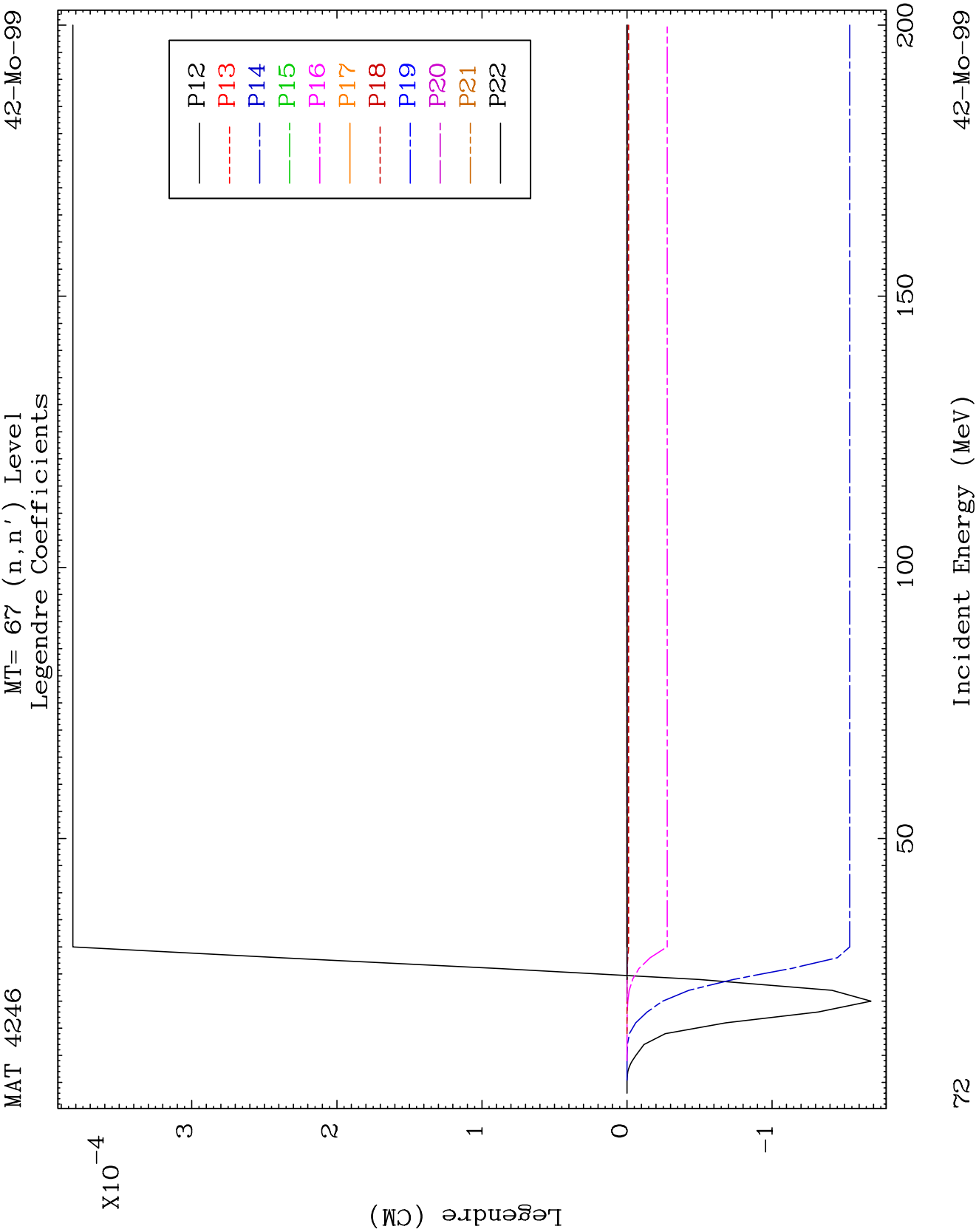
MT= 66 (n, n') Level
Legendre Coefficients

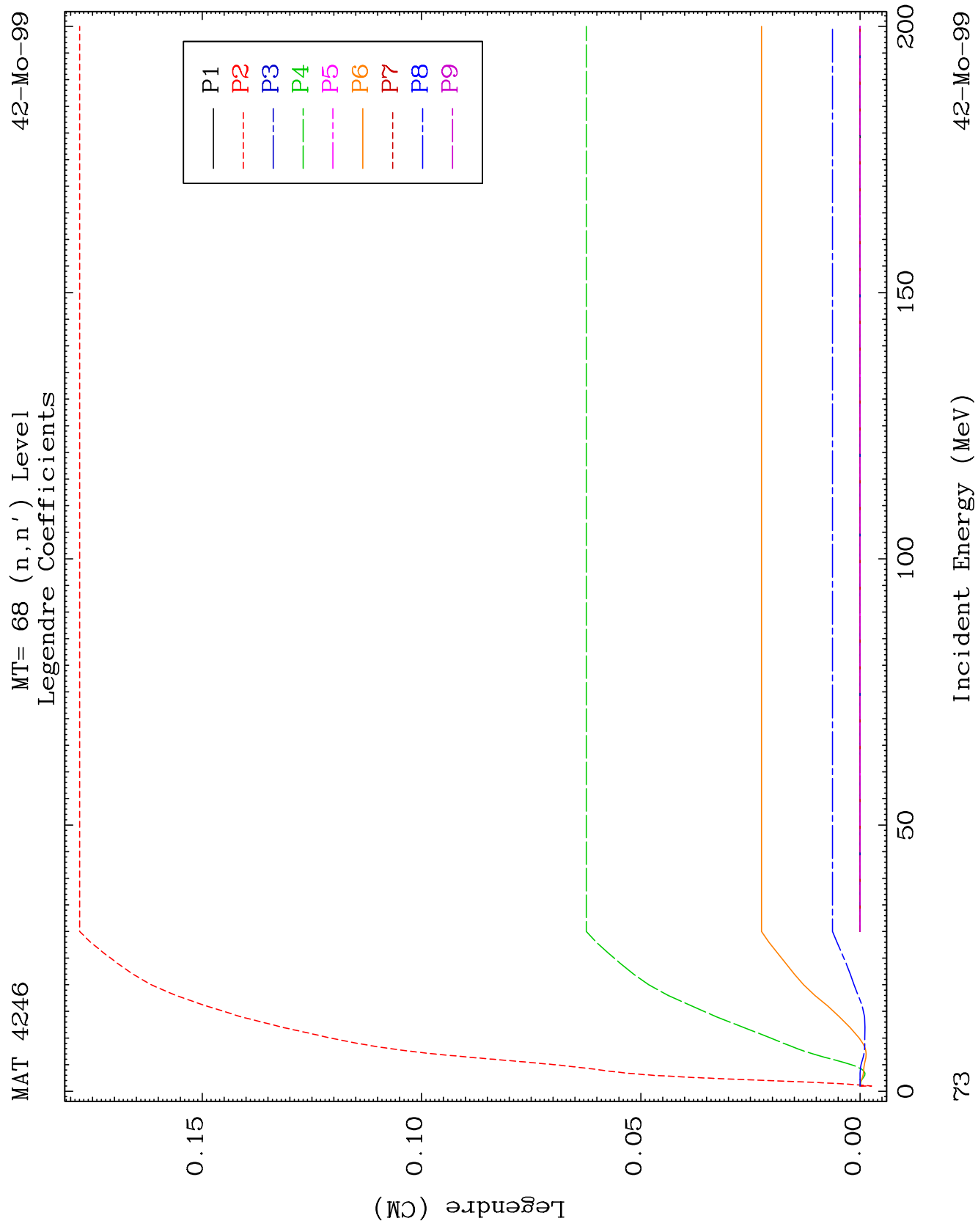
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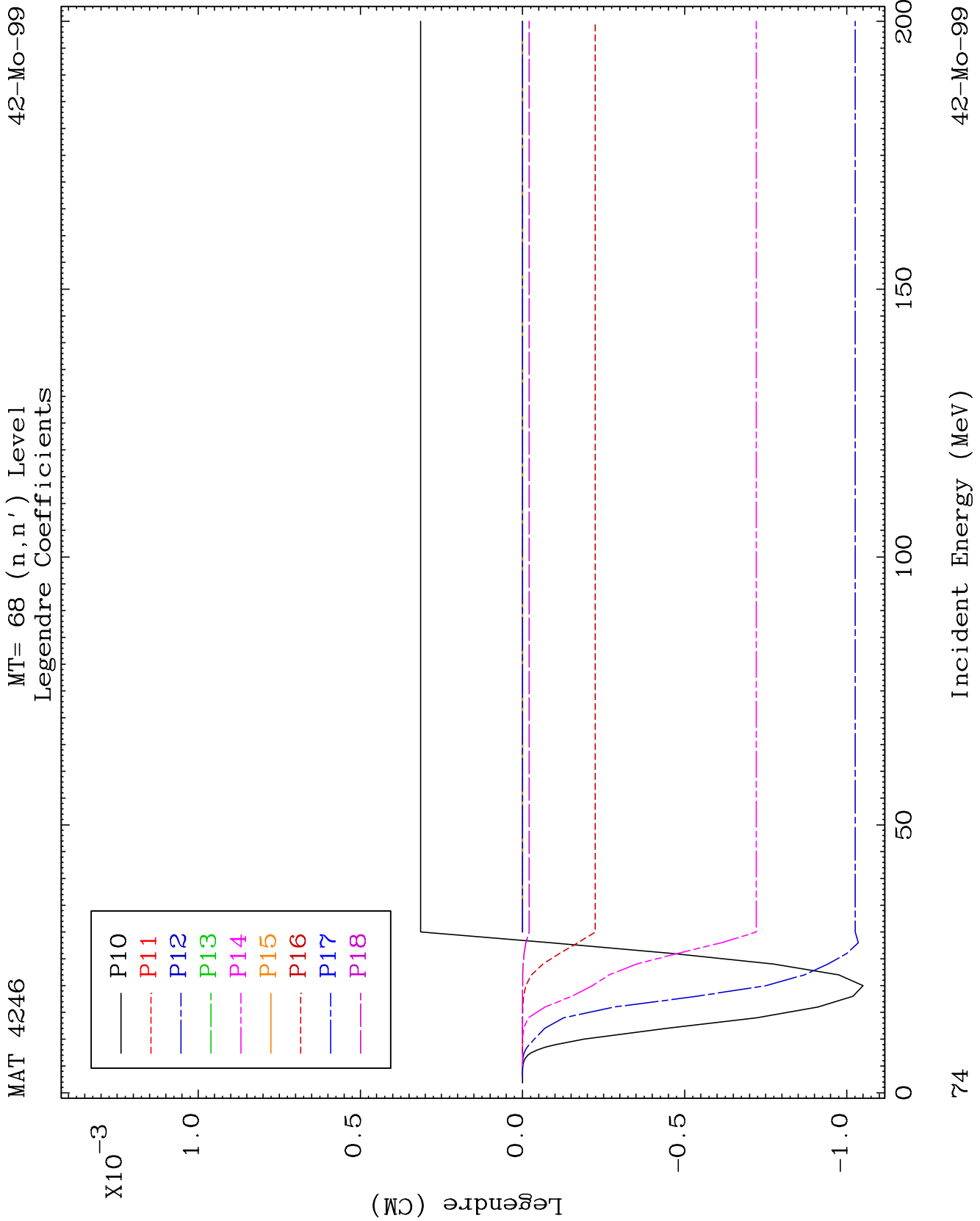


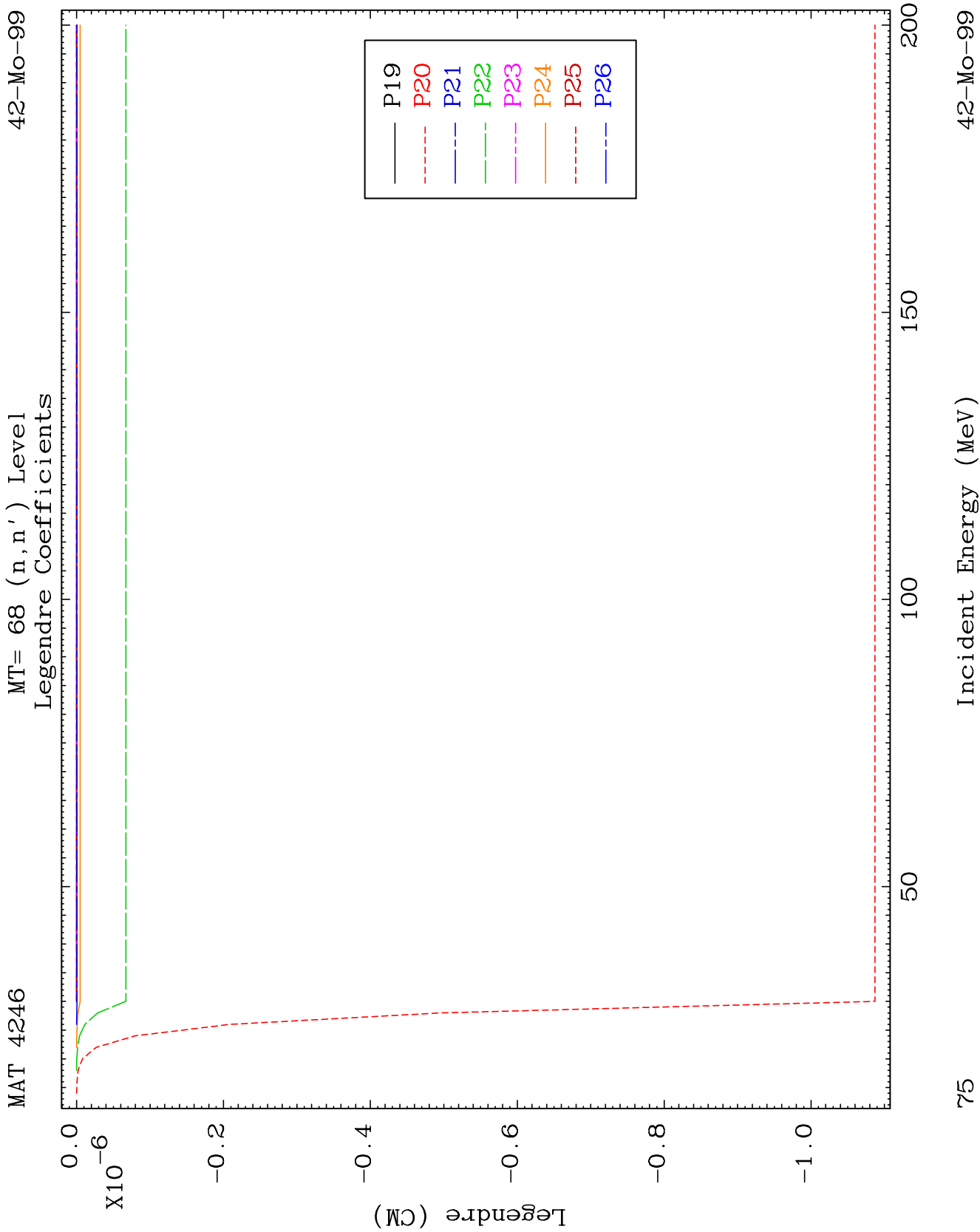


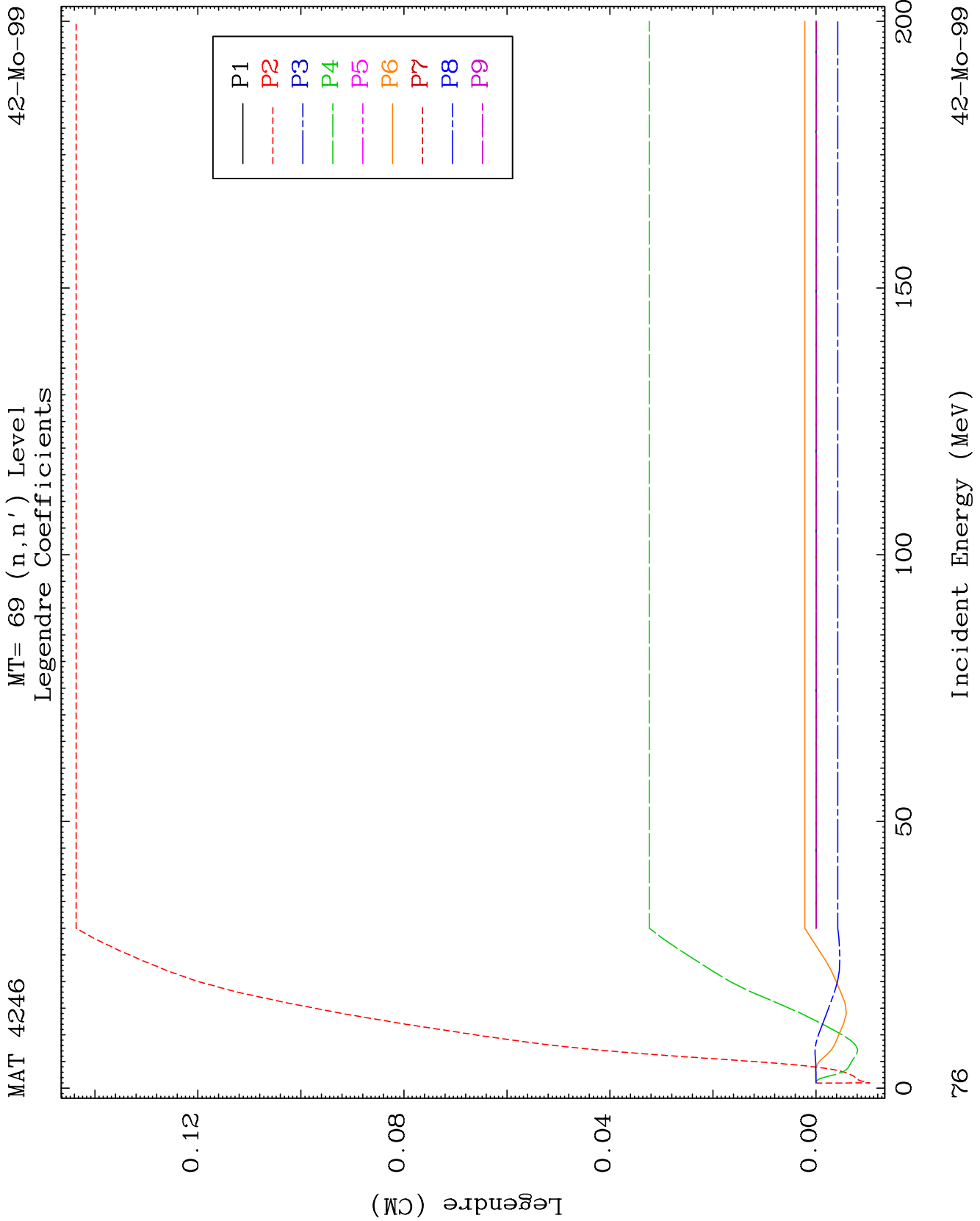


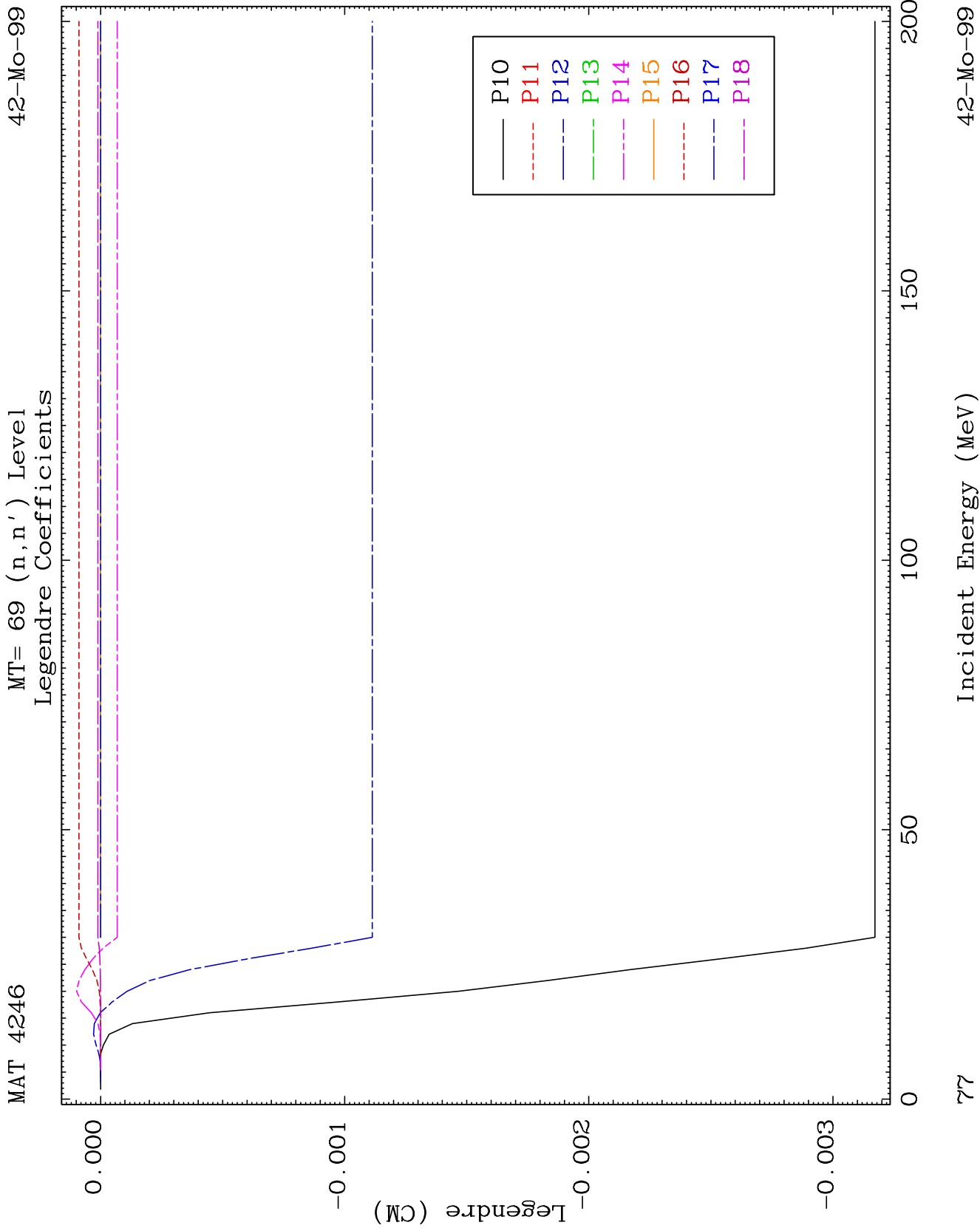


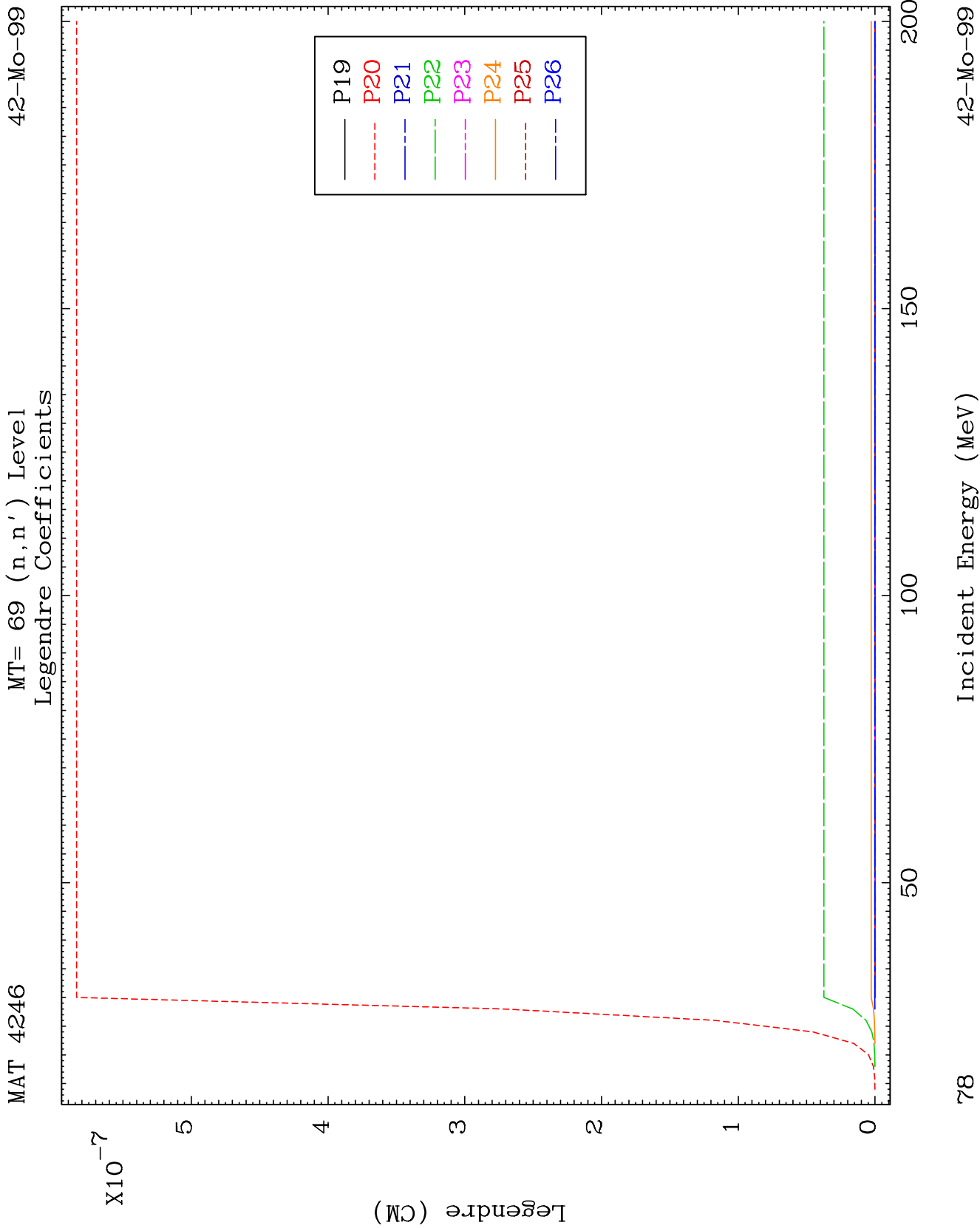


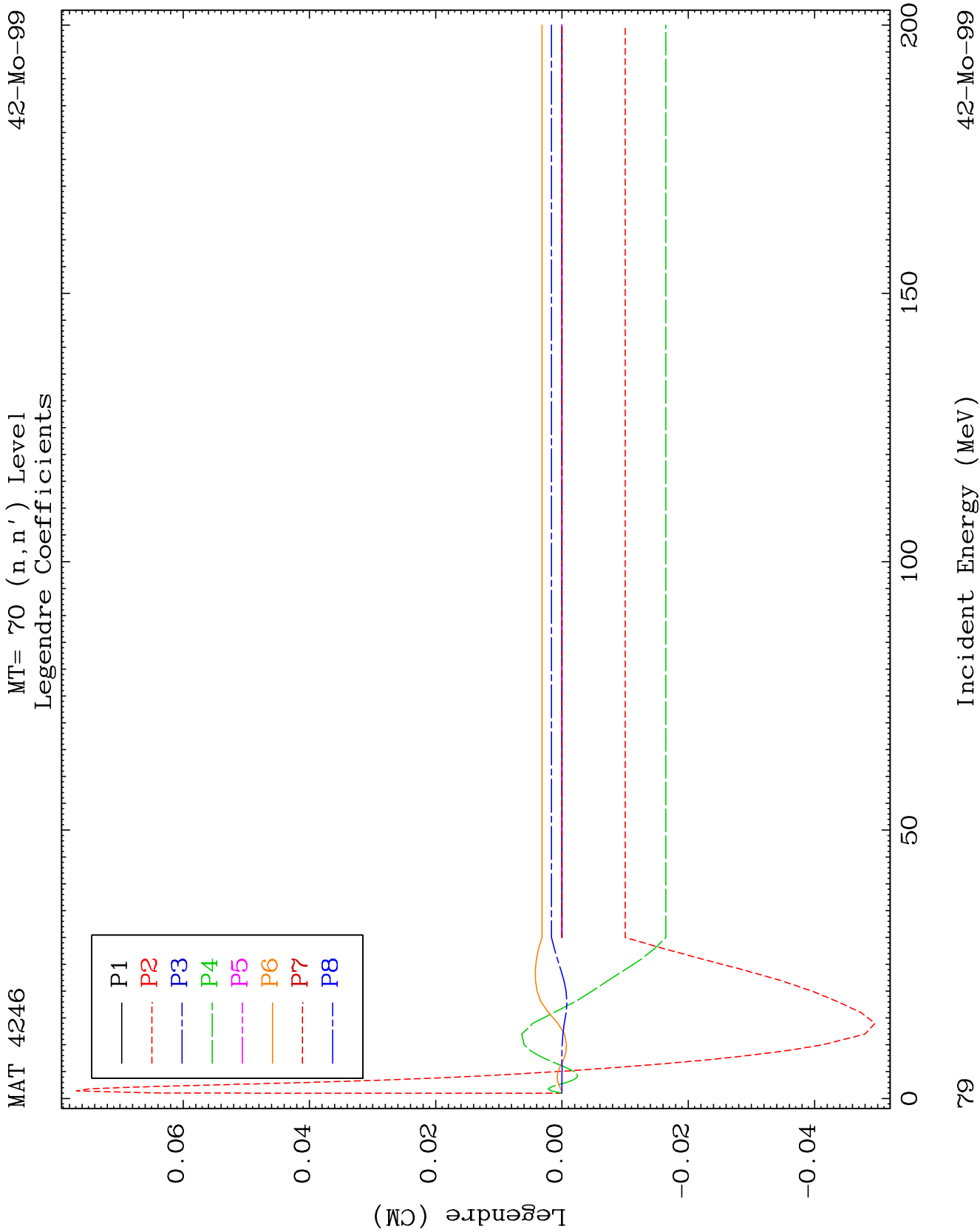








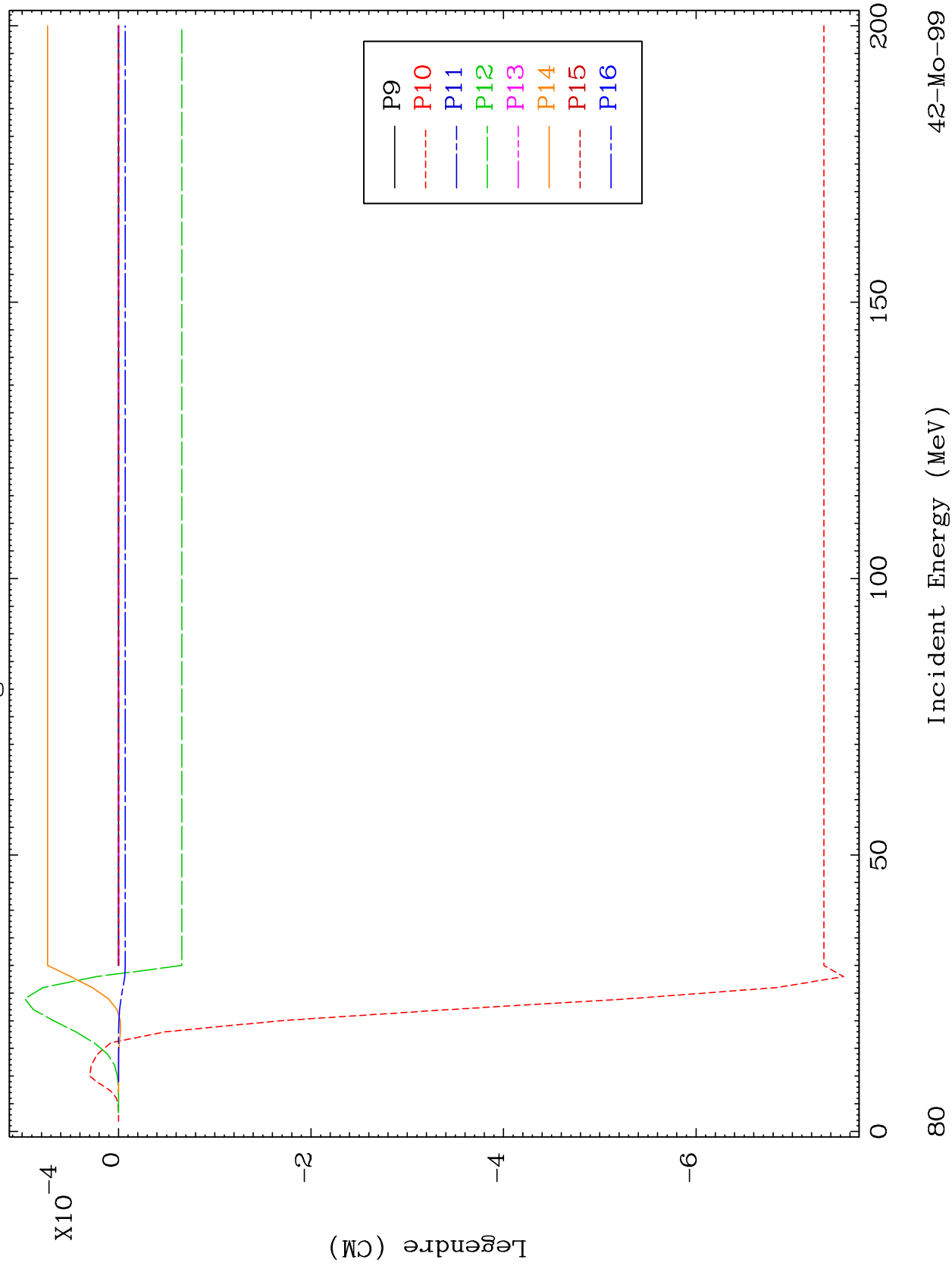


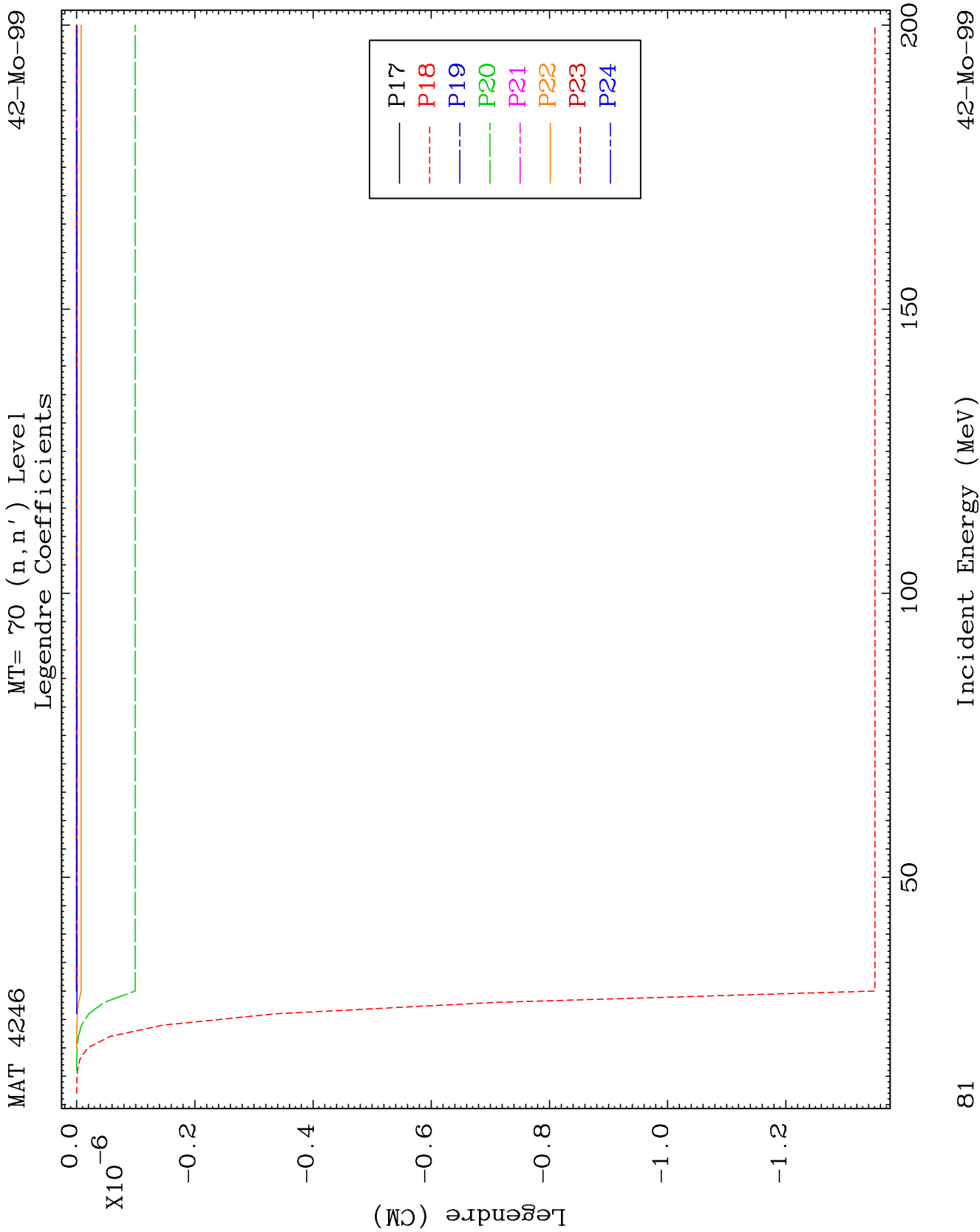


MAT 4246

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

42-Mo-99

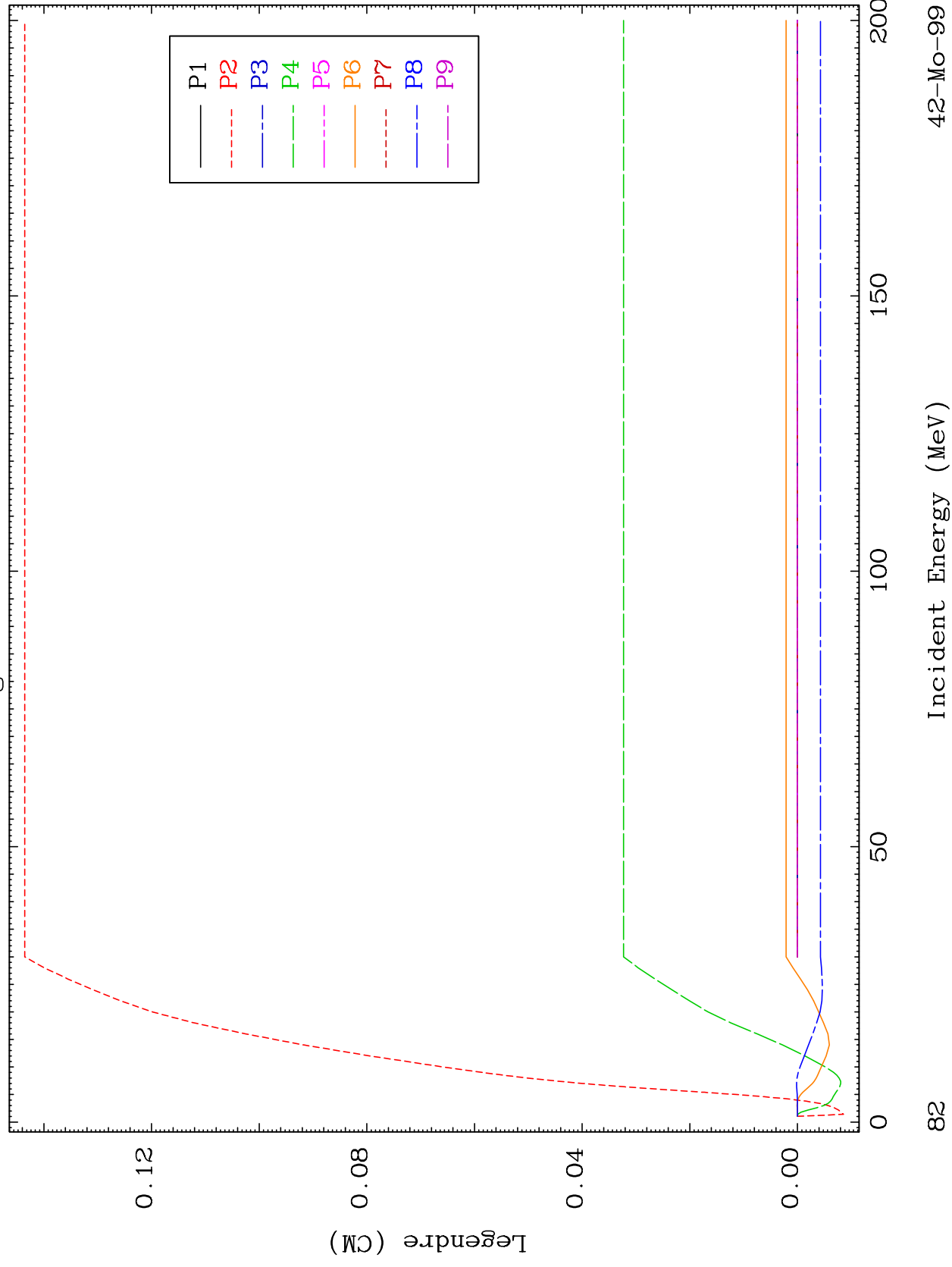


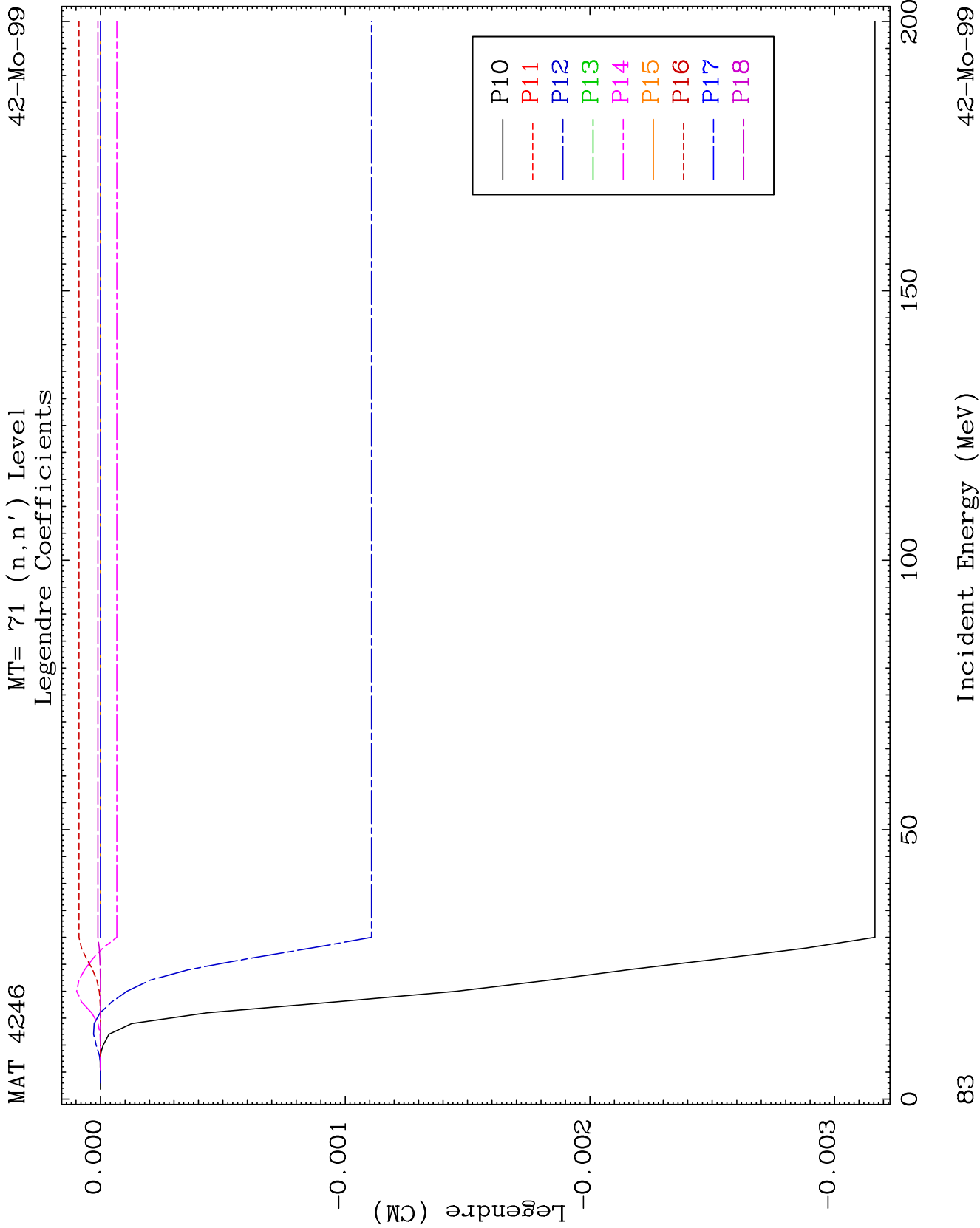


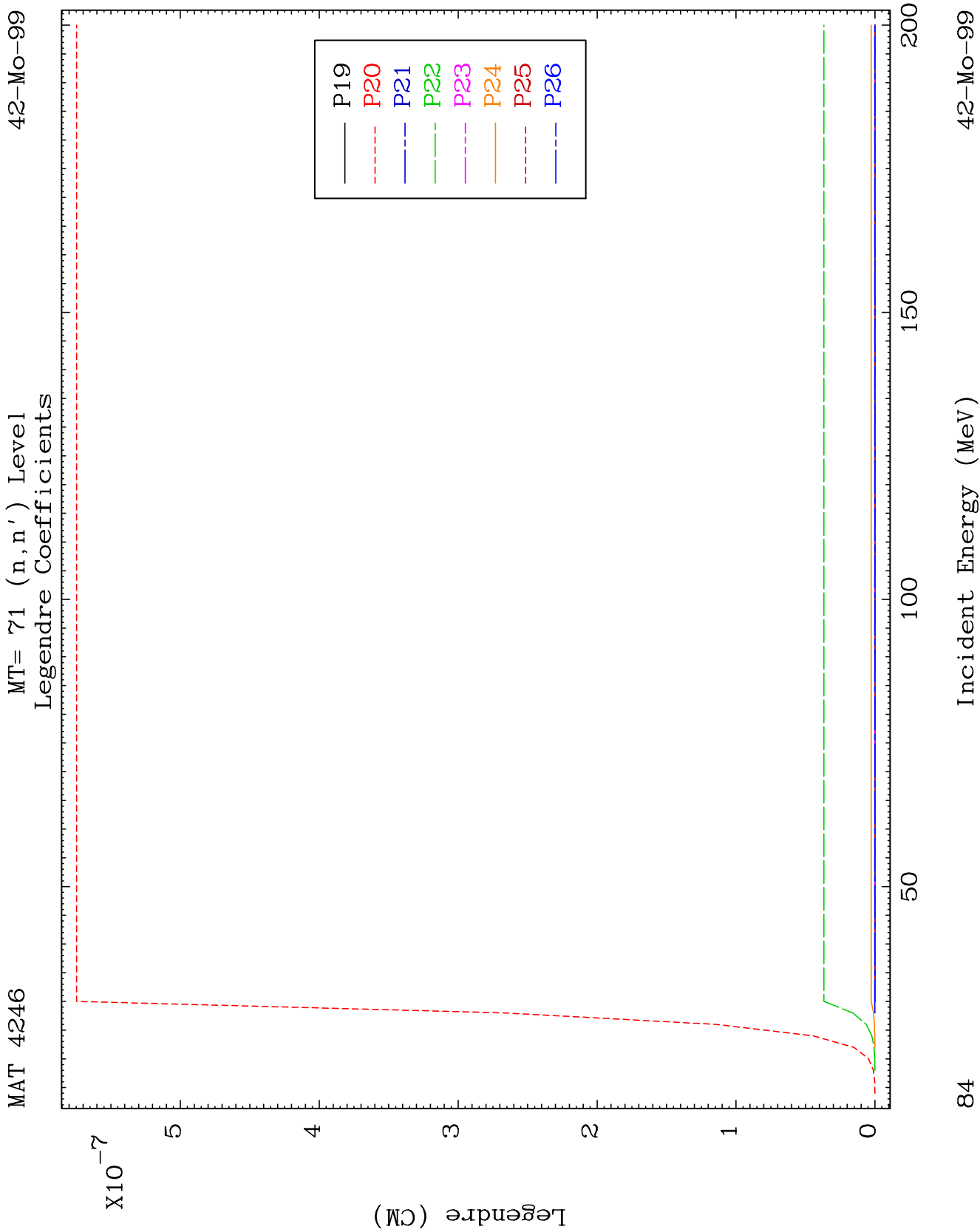
MAT 4246

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

42-Mo-99



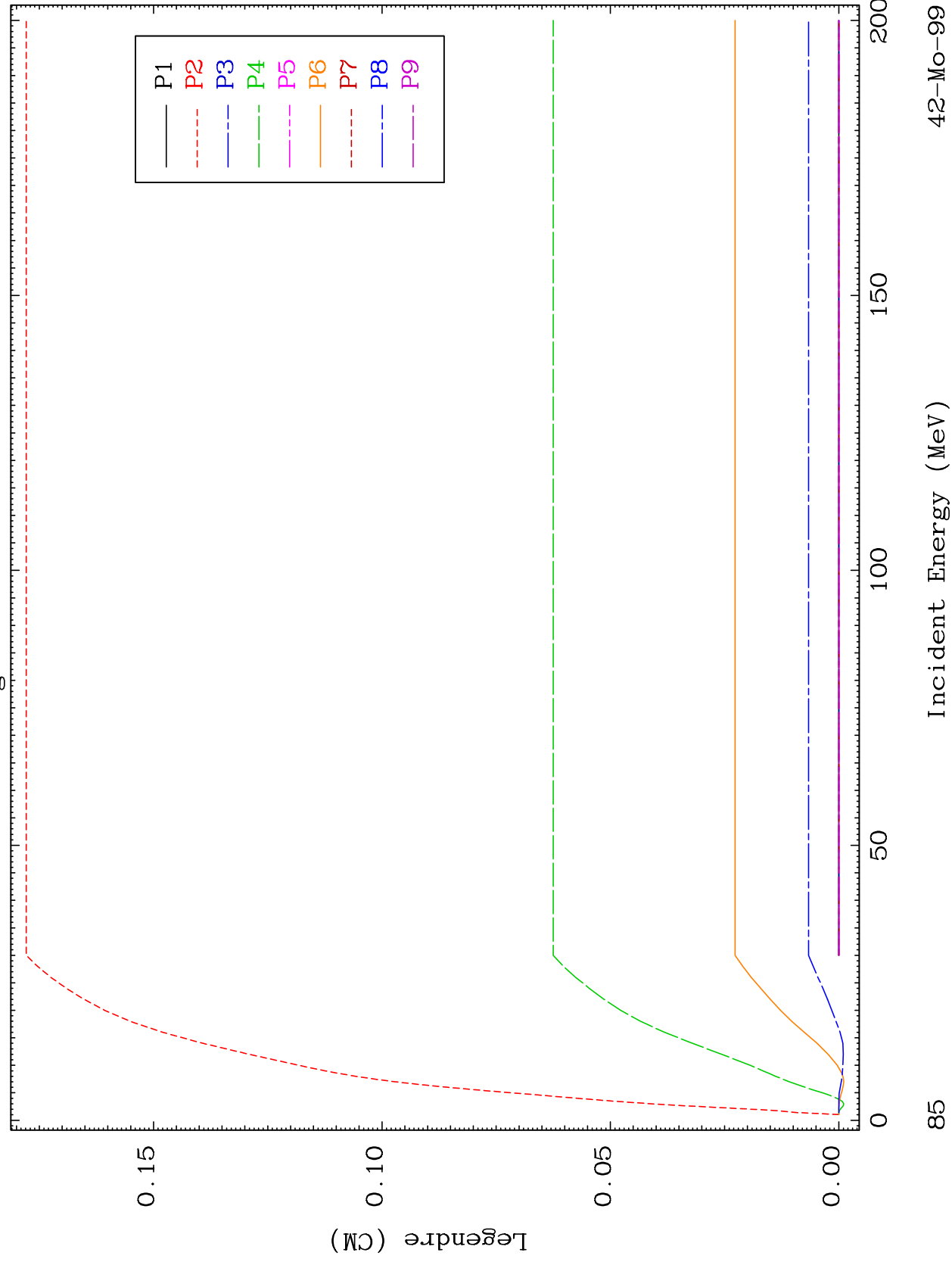


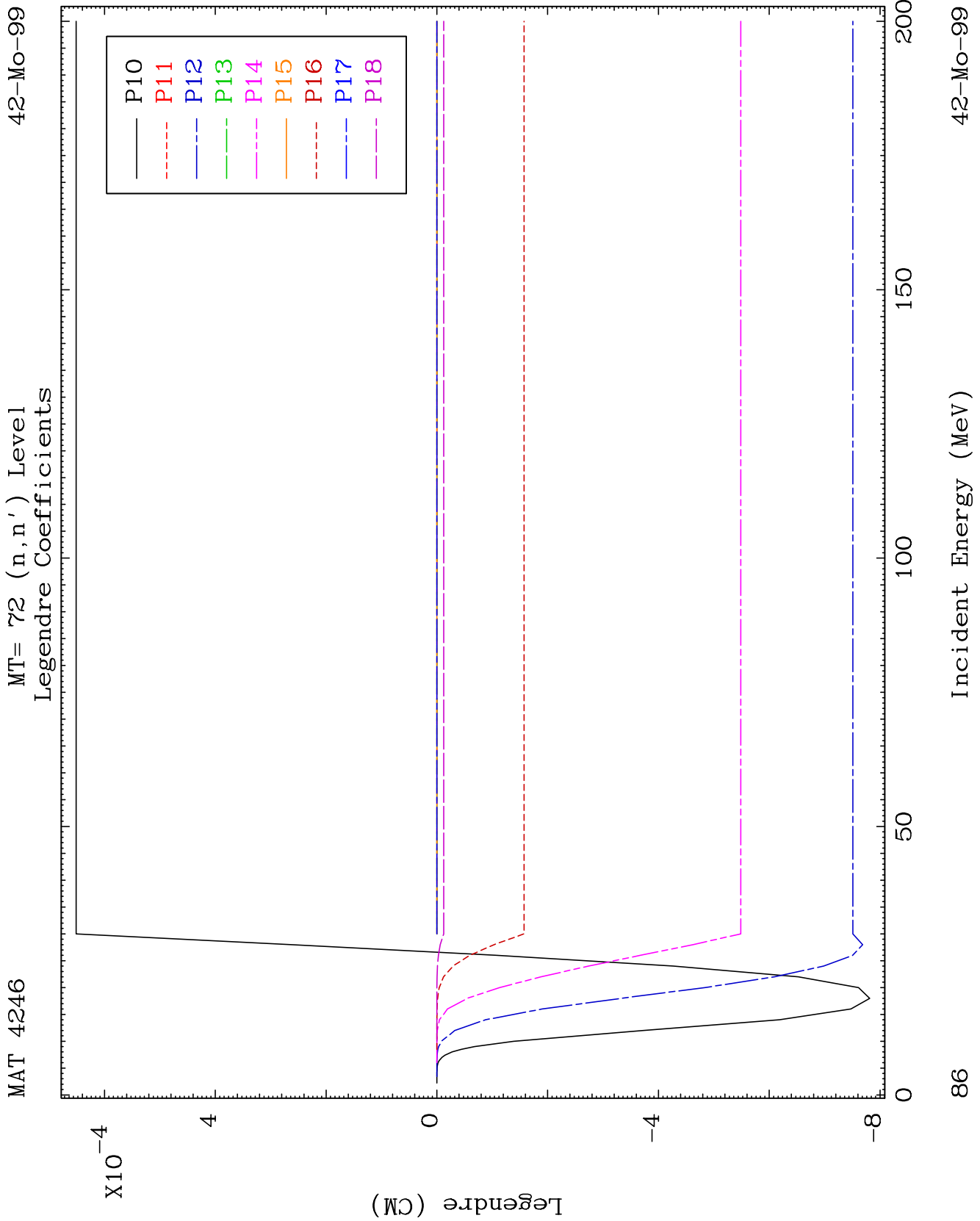


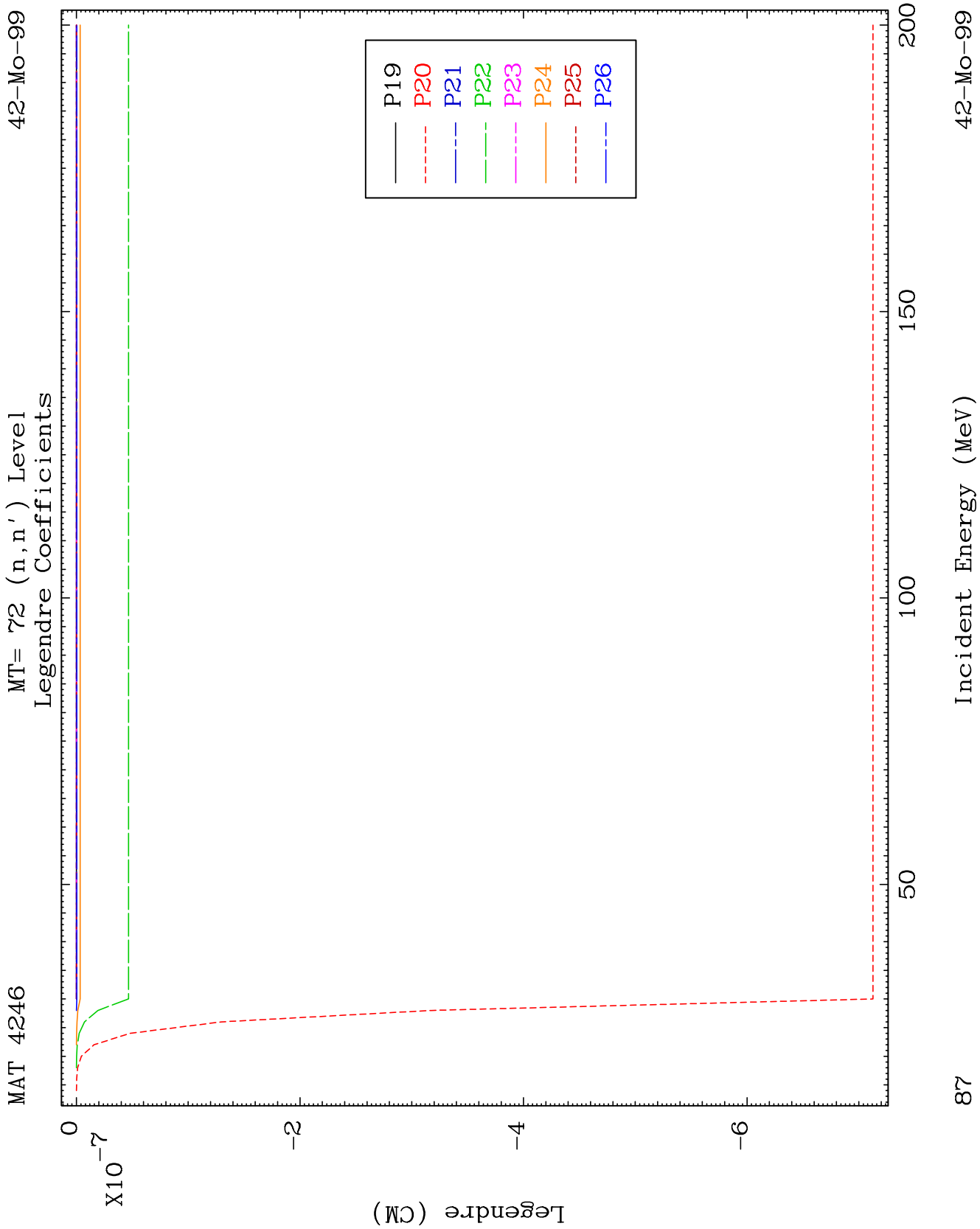
MAT 4246

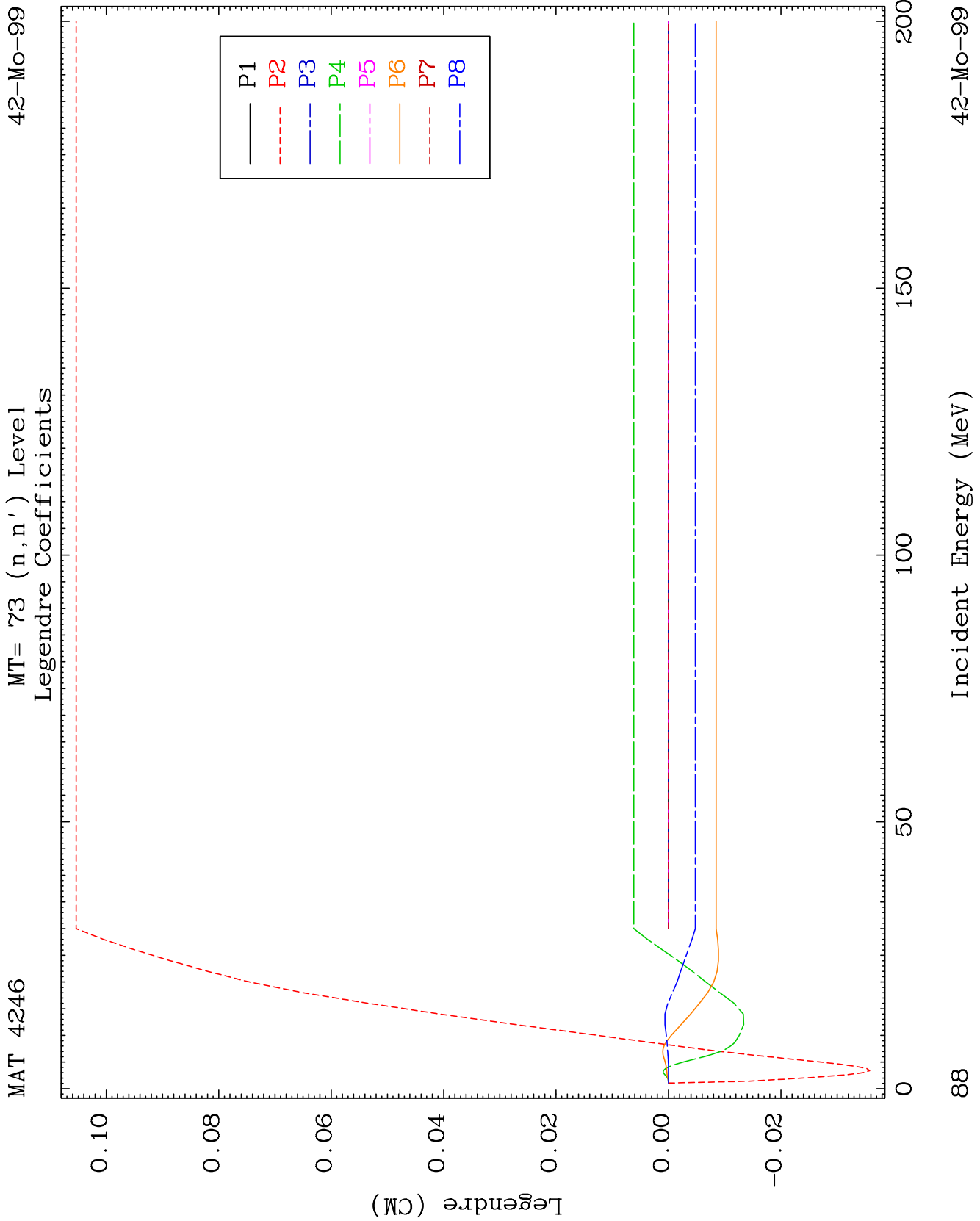
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Legendre Coefficients

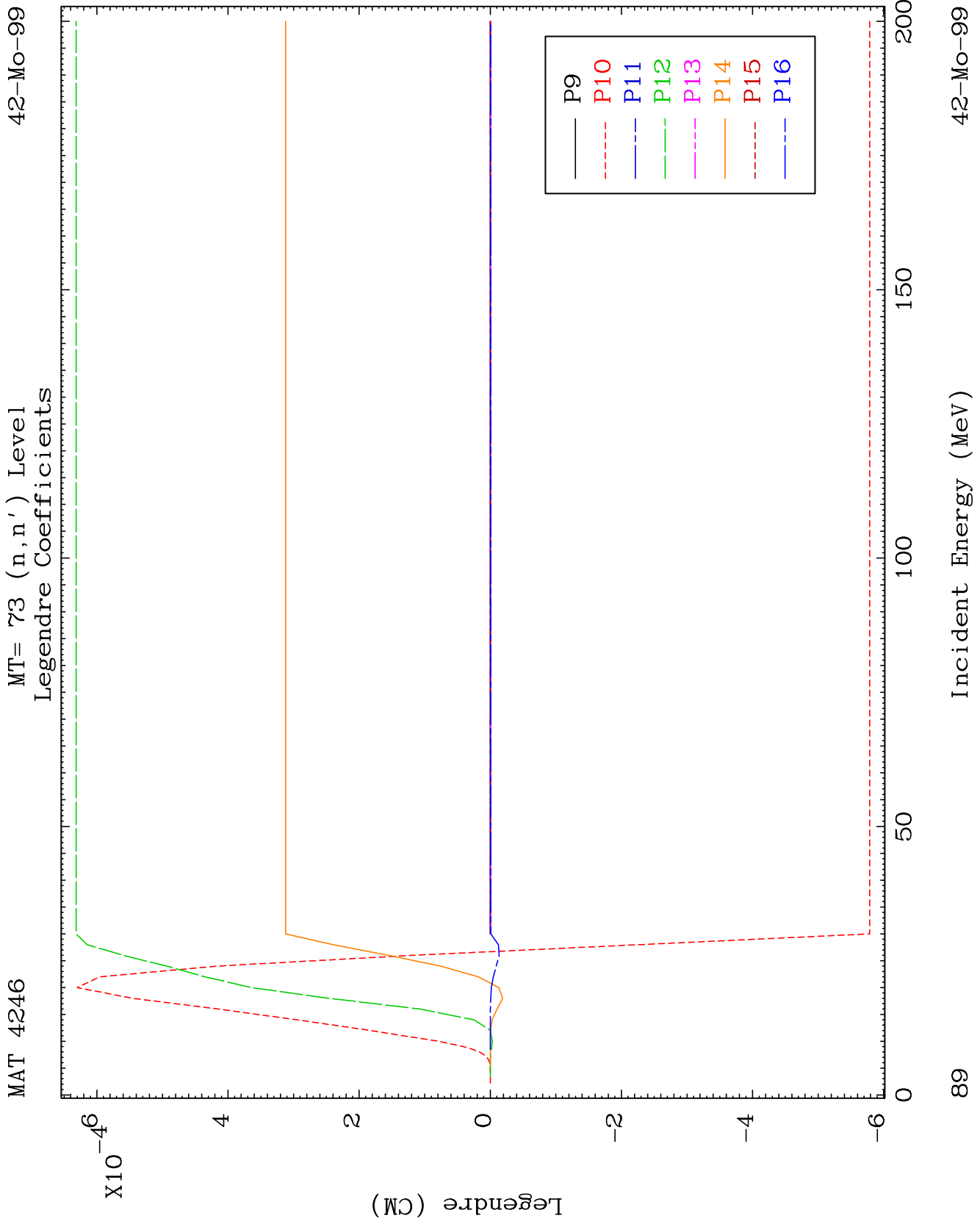
42-Mo-99

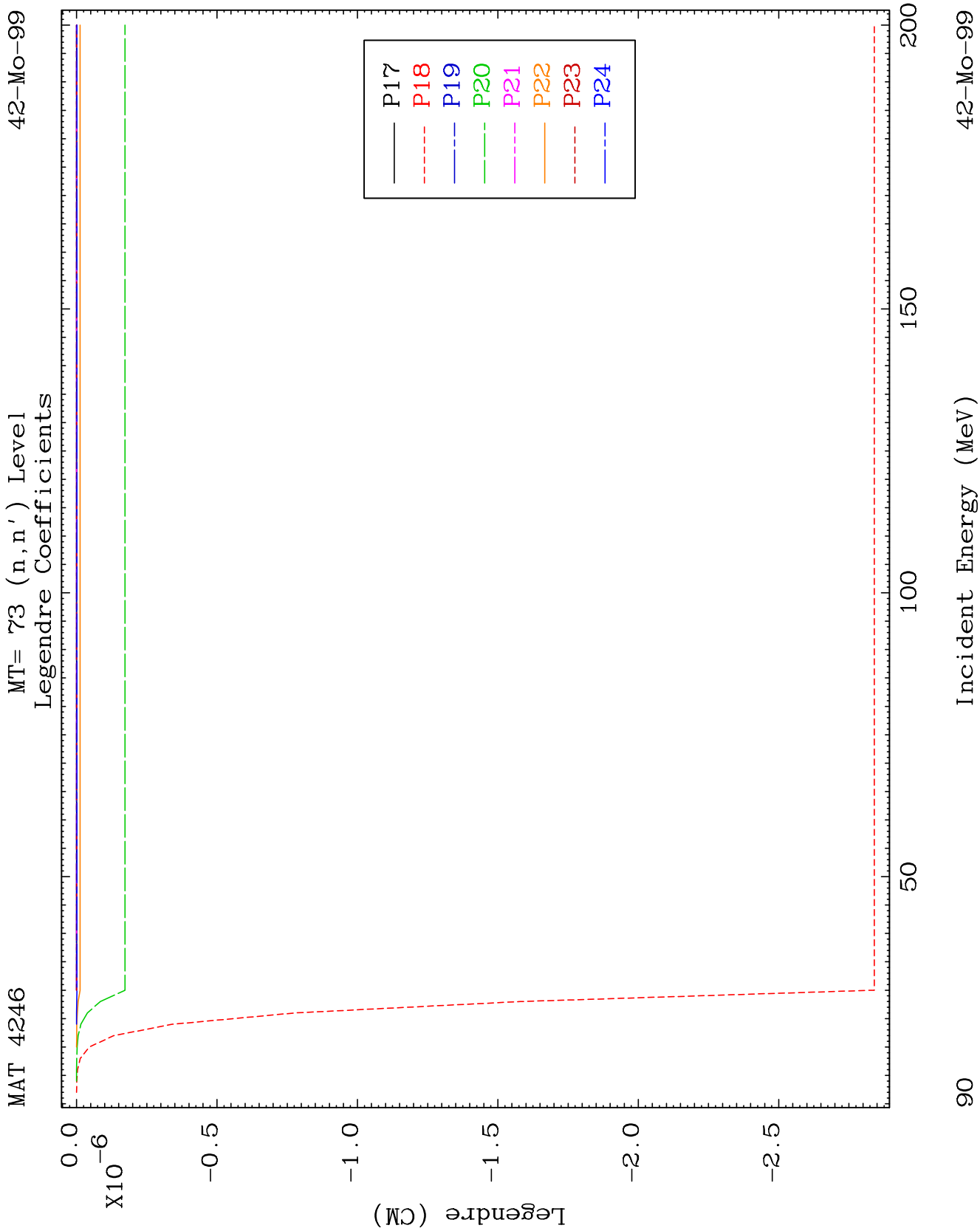








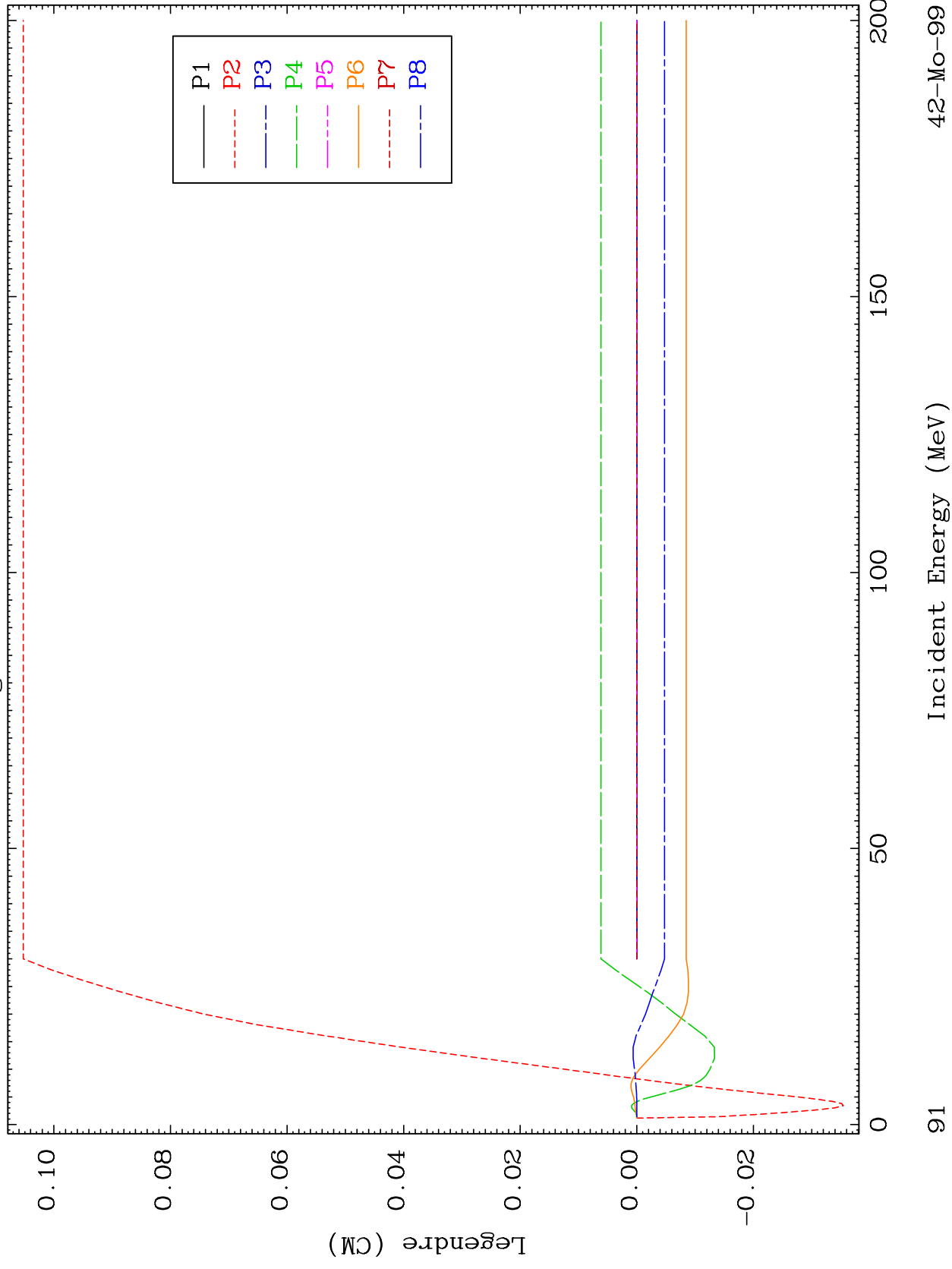


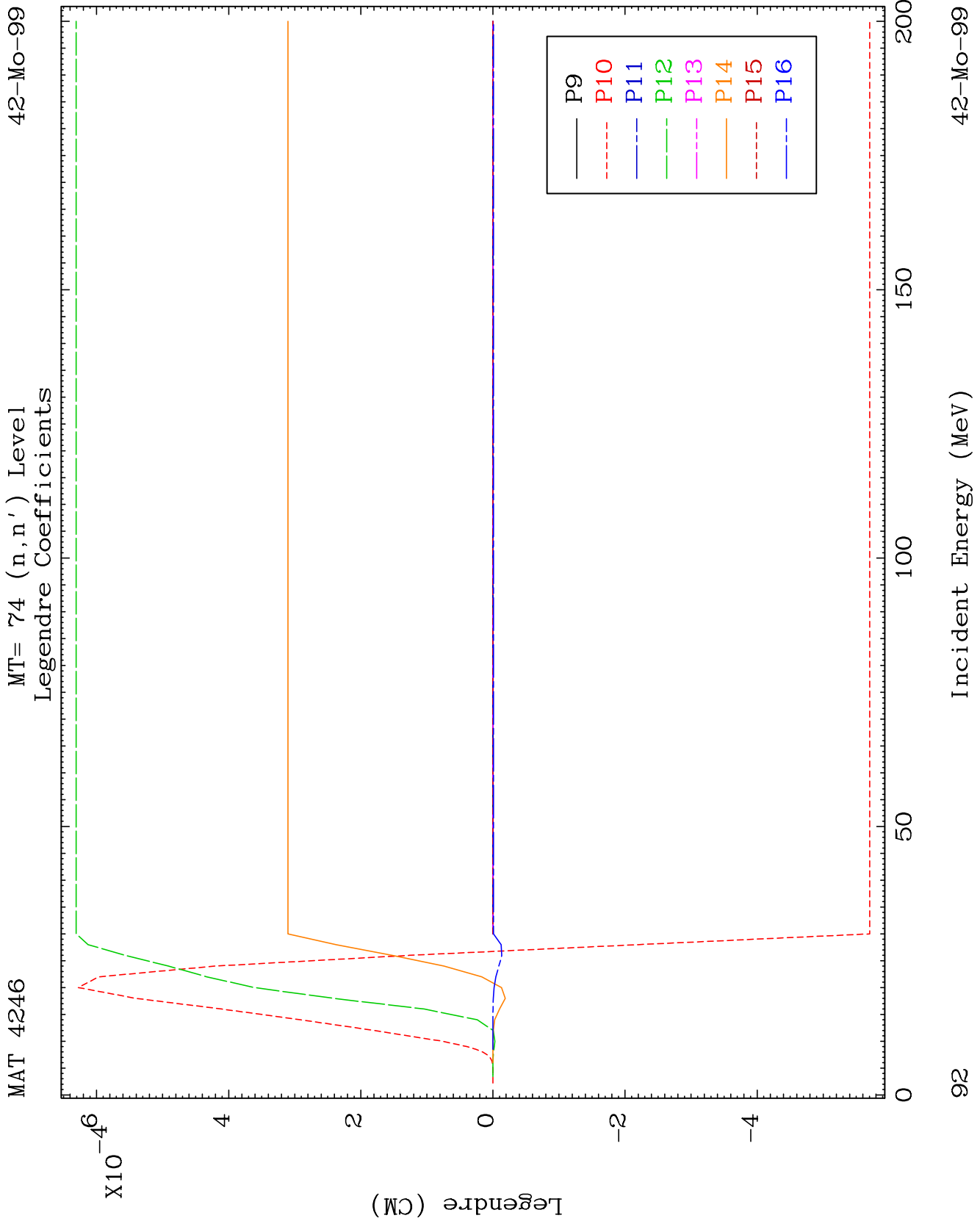


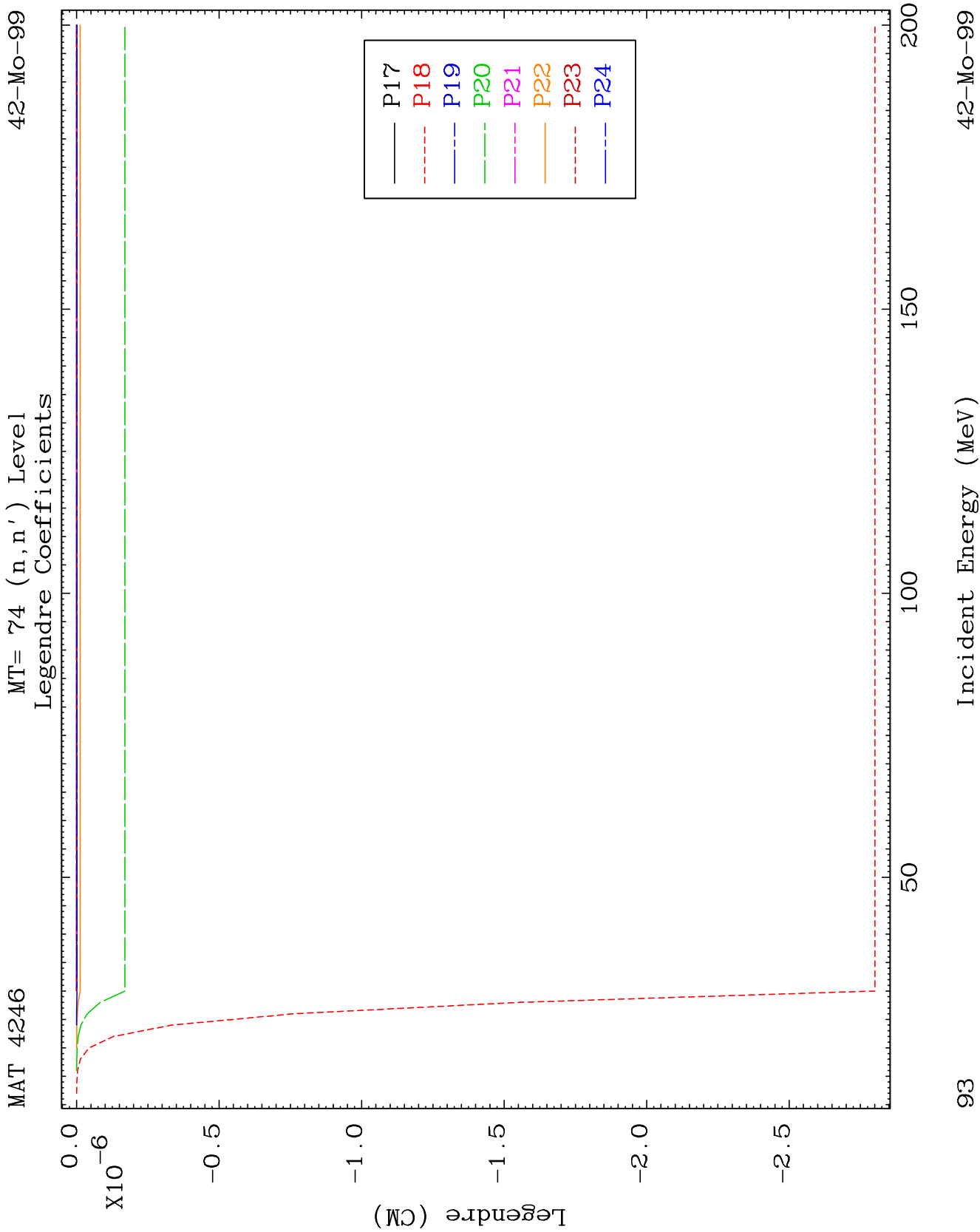
MAT 4246

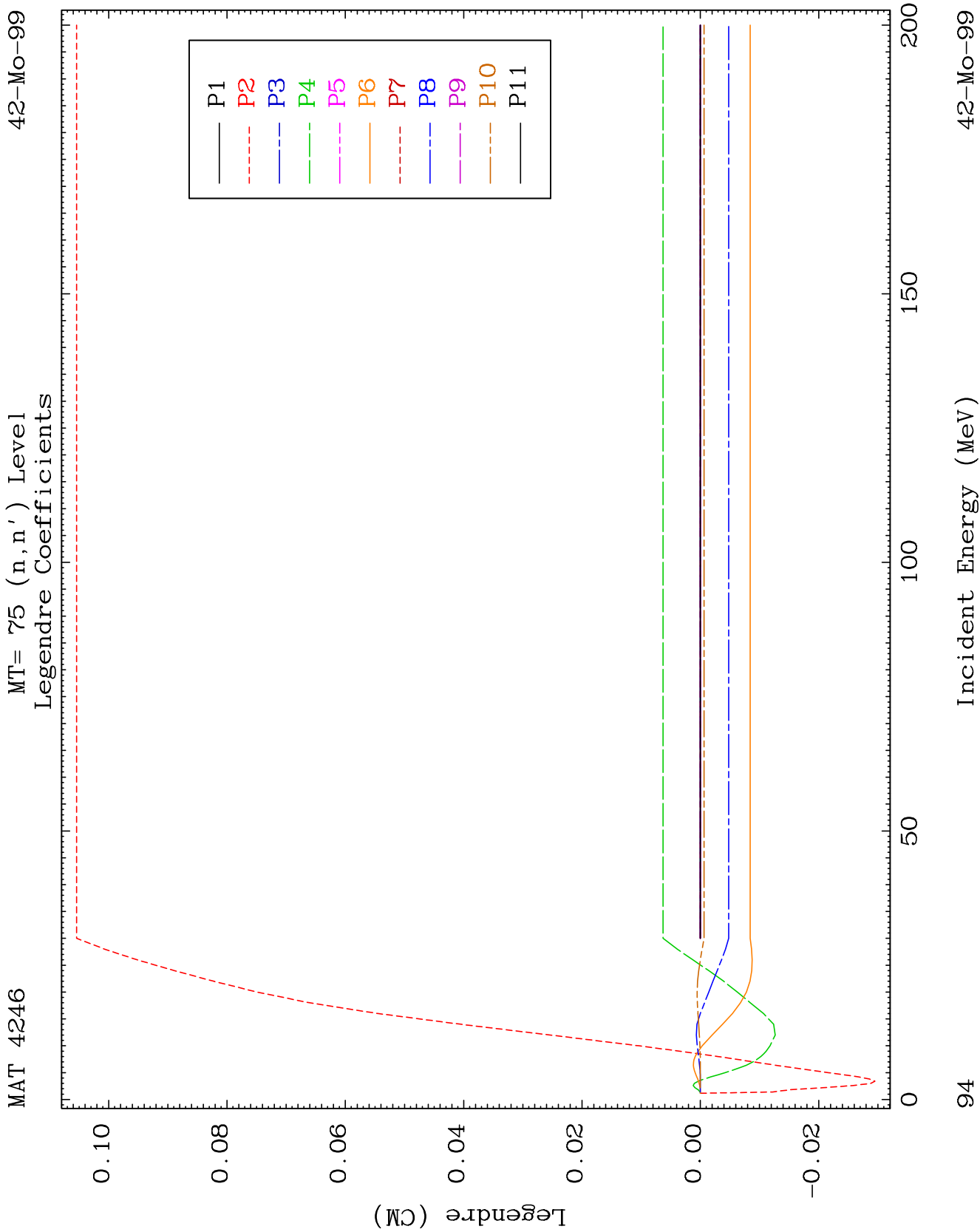
MT= 74 (n, n') Level
Legendre Coefficients

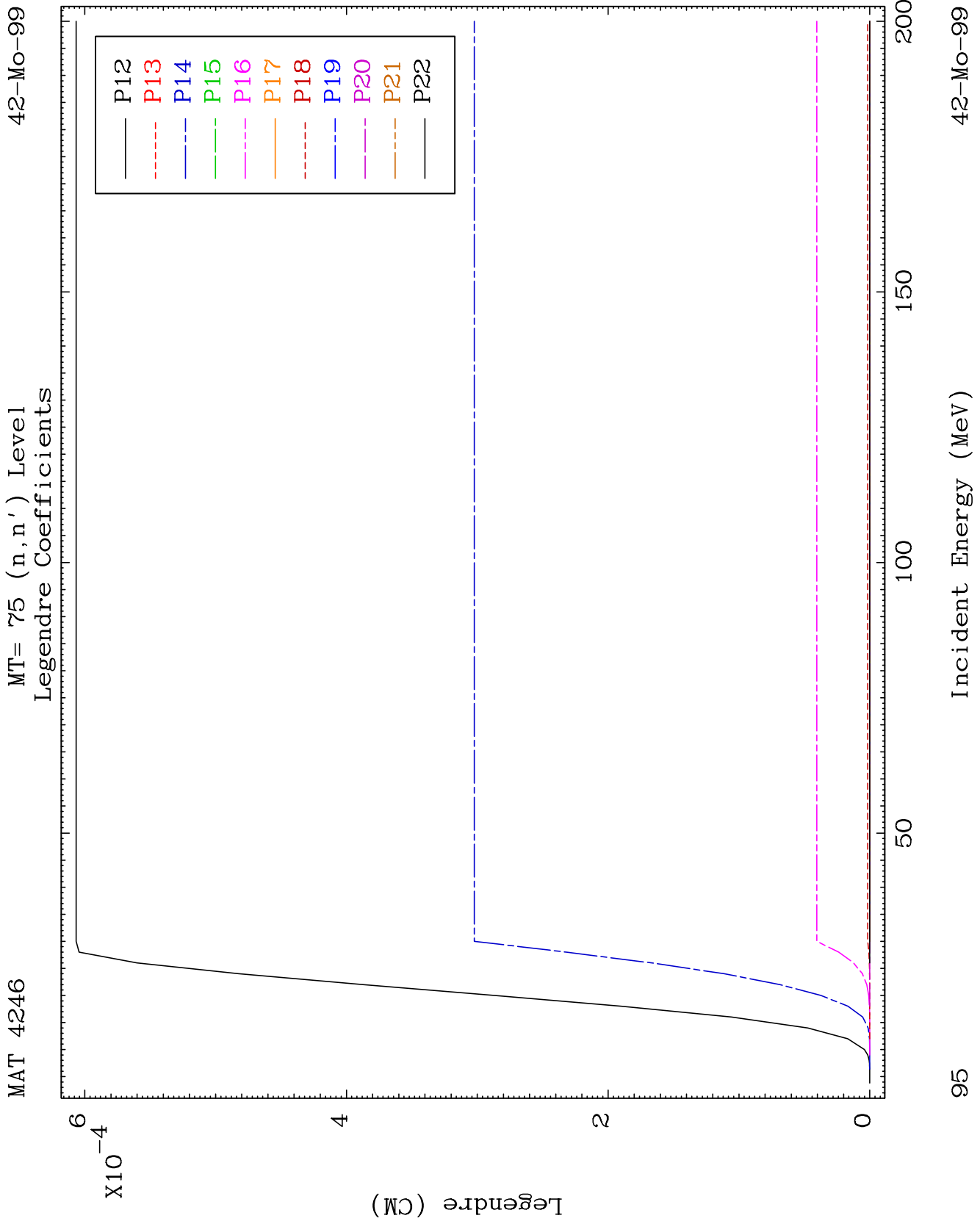
42-Mo-99

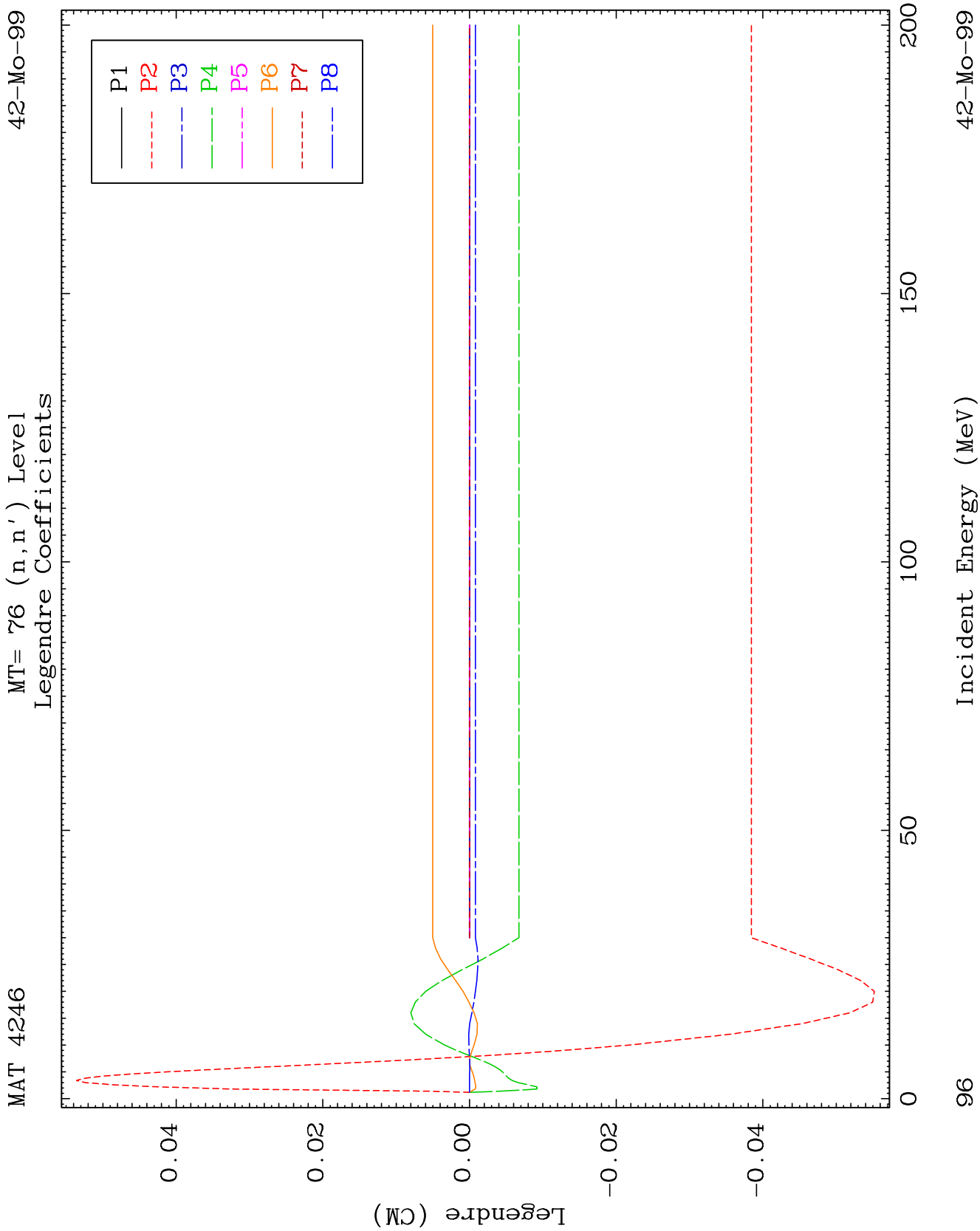


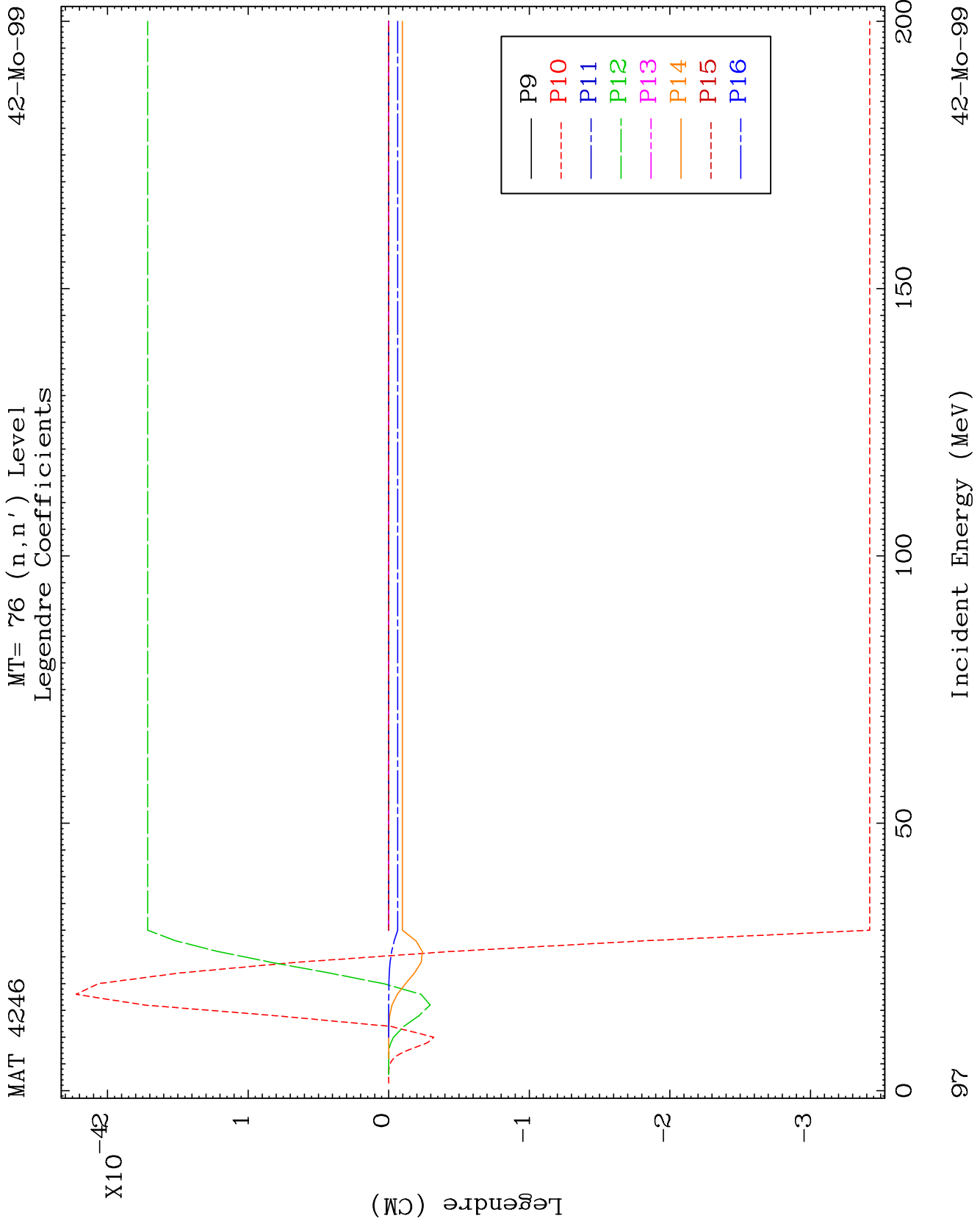








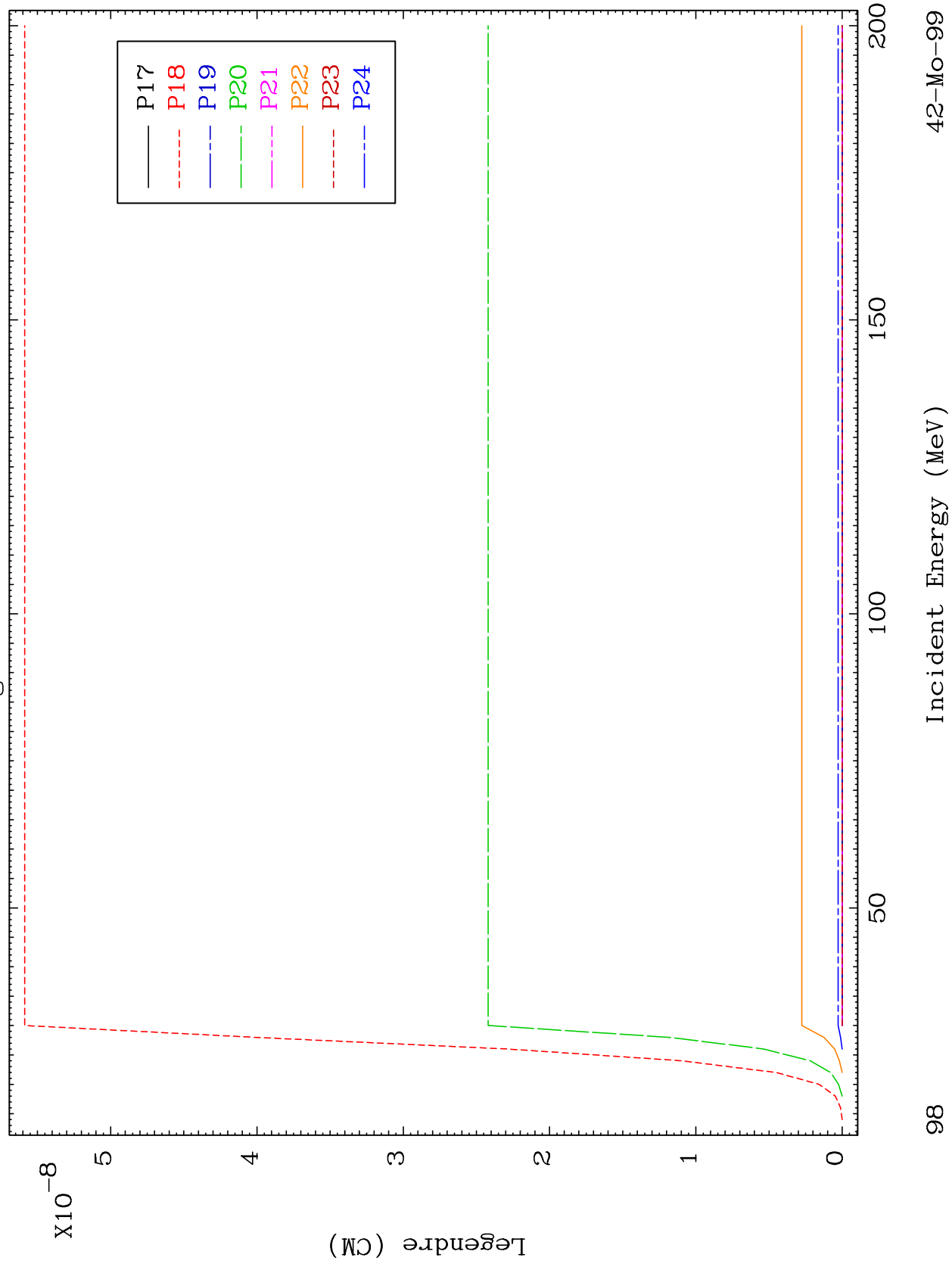




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MT= 76 (n, n') Level
Legendre Coefficients

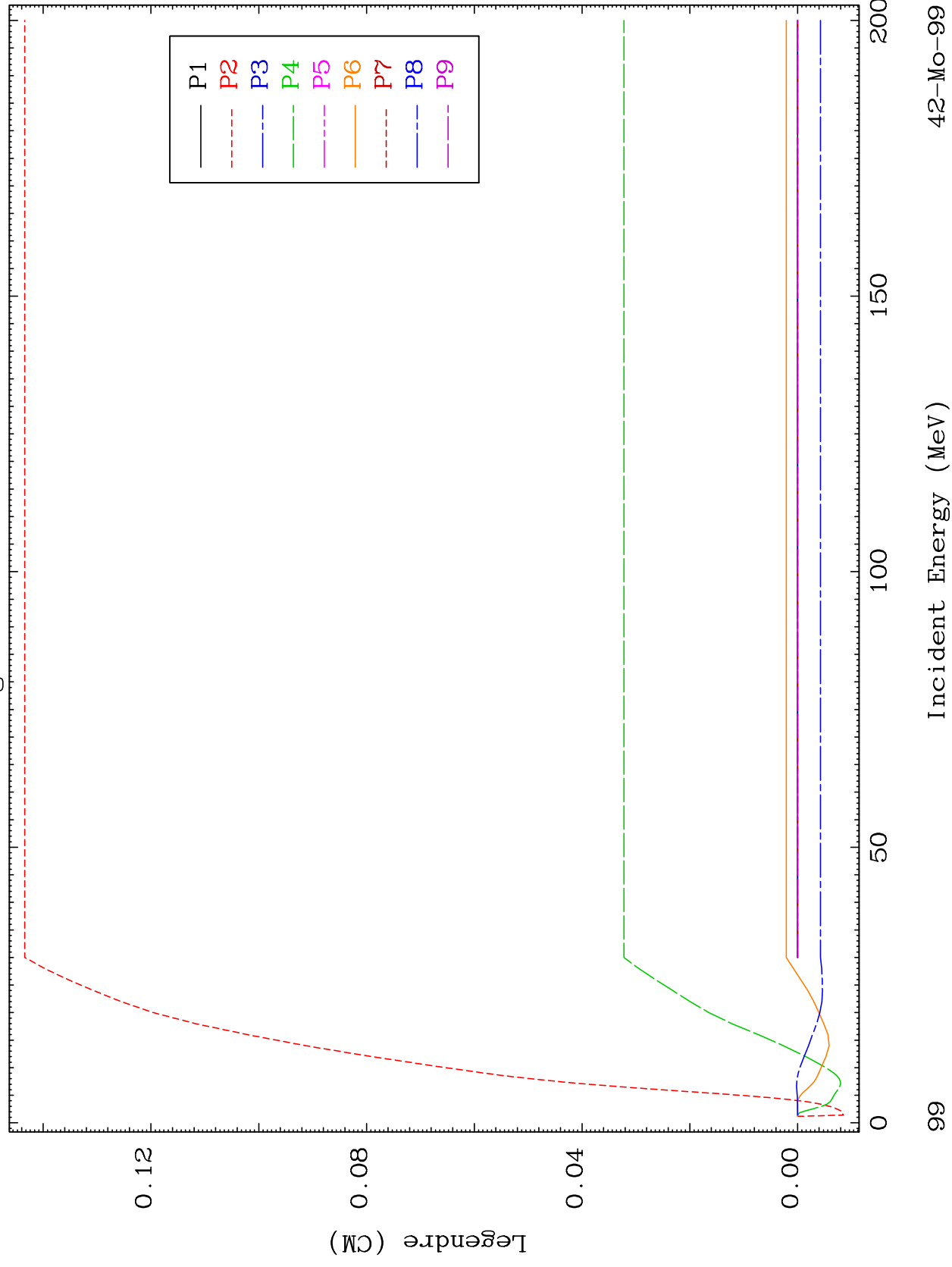
42-Mo-99

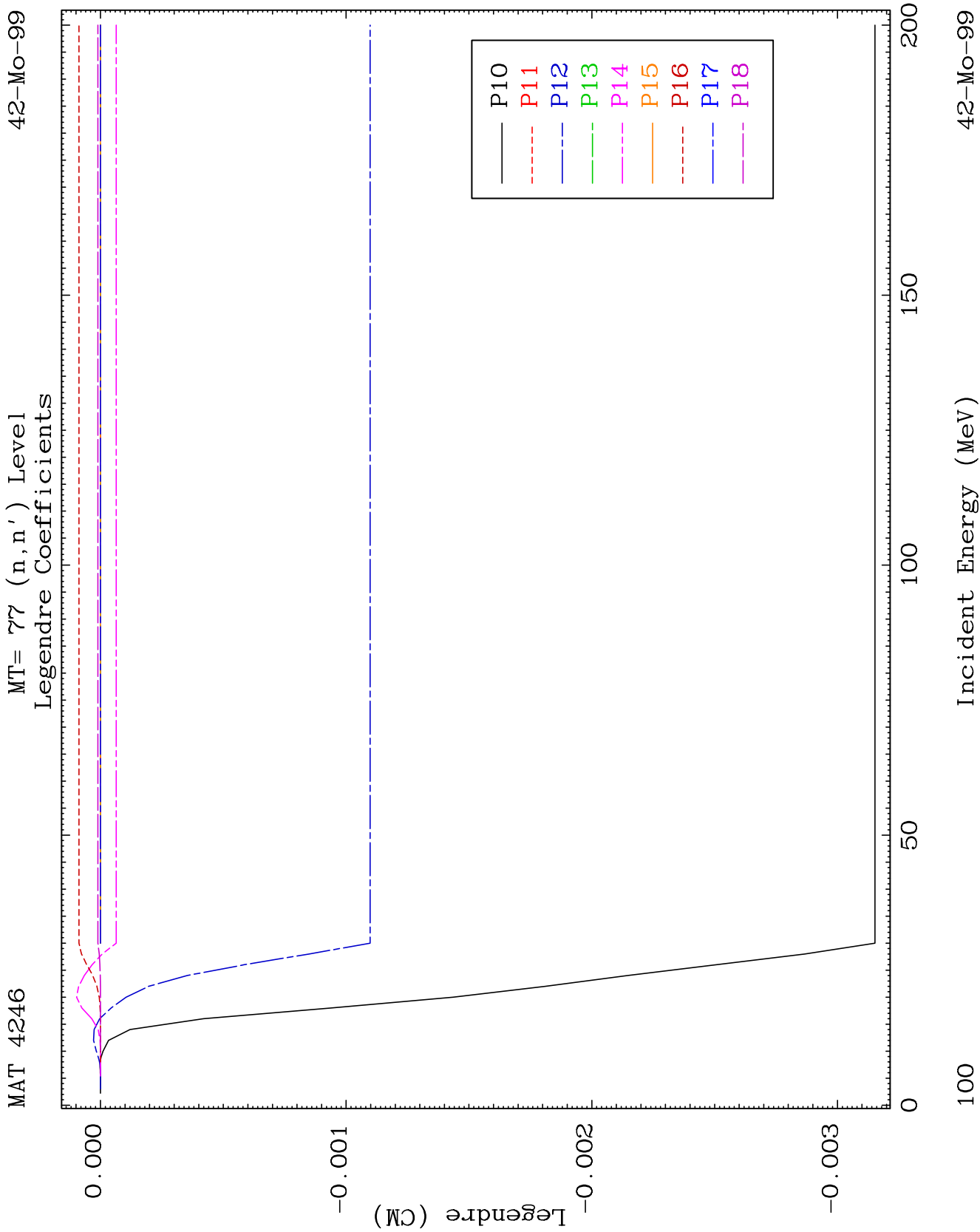


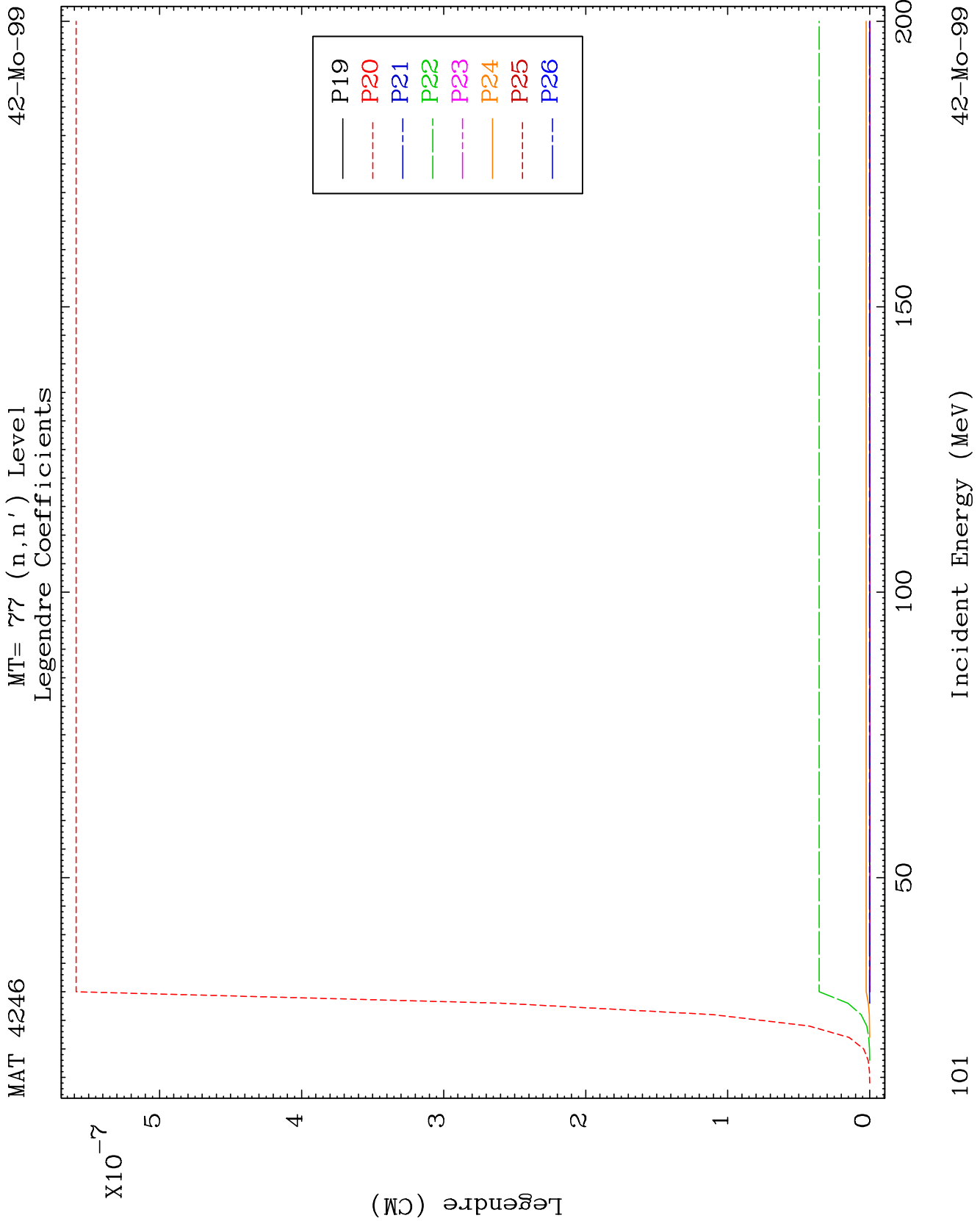
MAT 4246

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

42-Mo-99



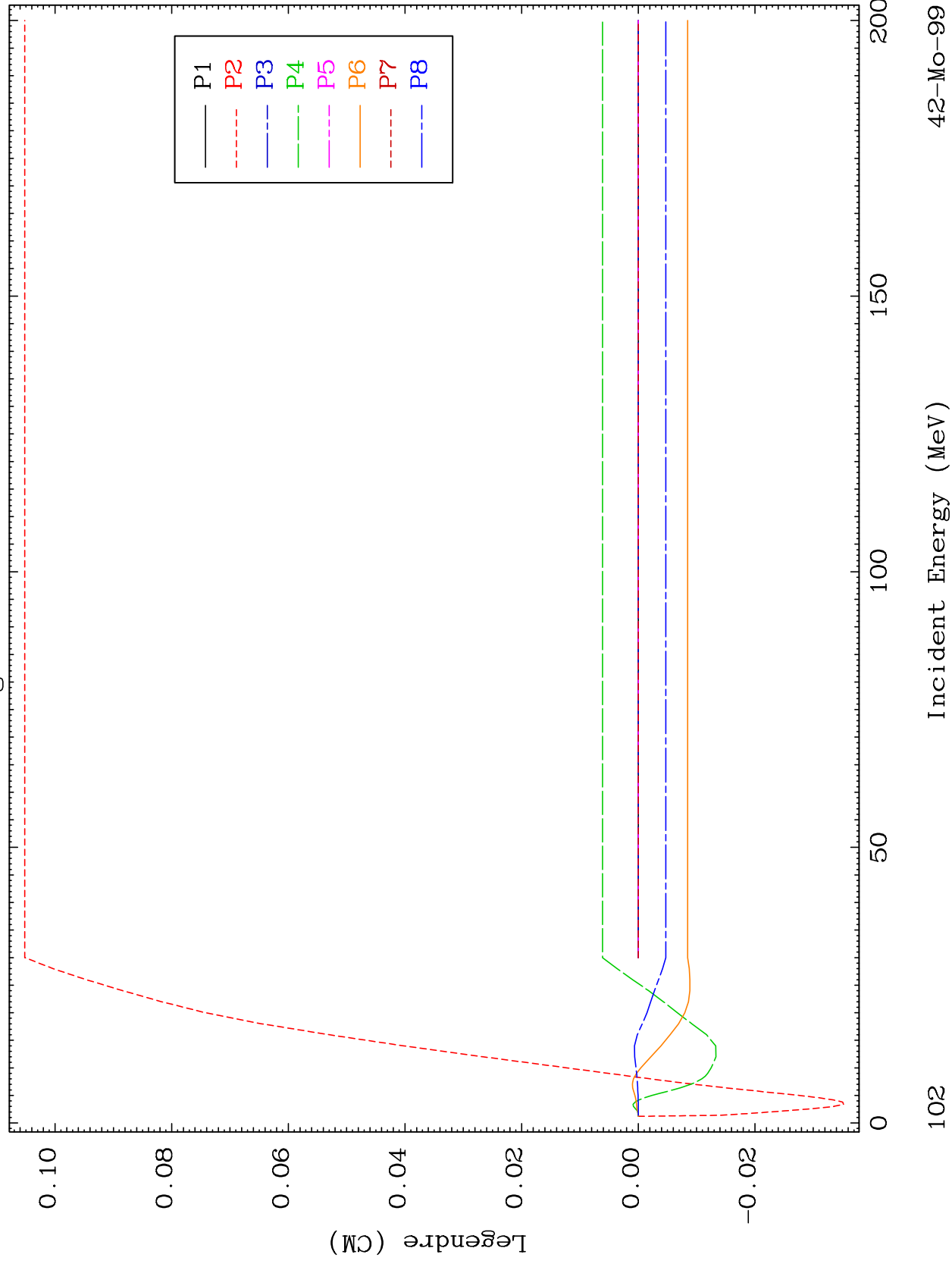




MAT 4246

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

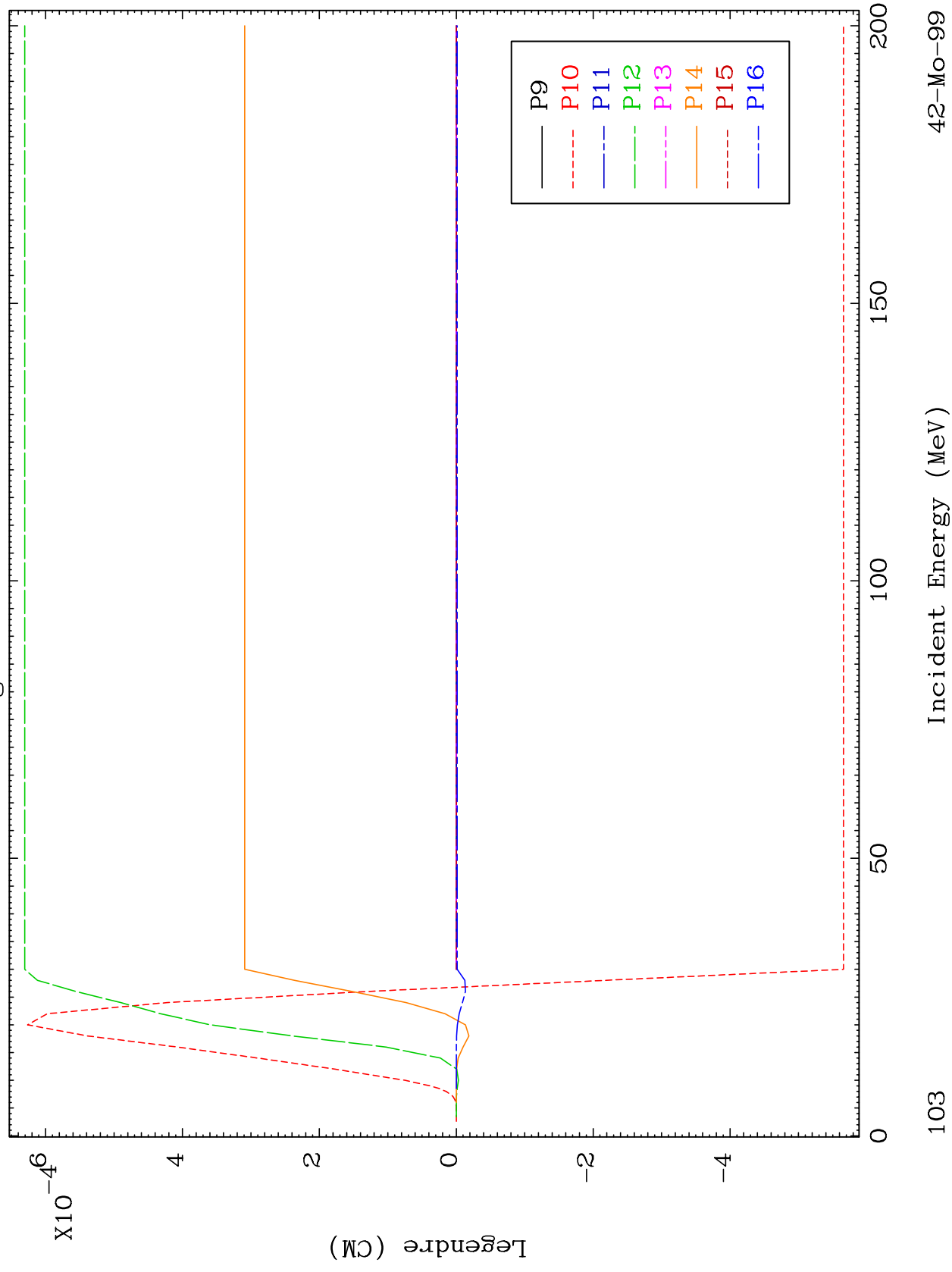
42-Mo-99

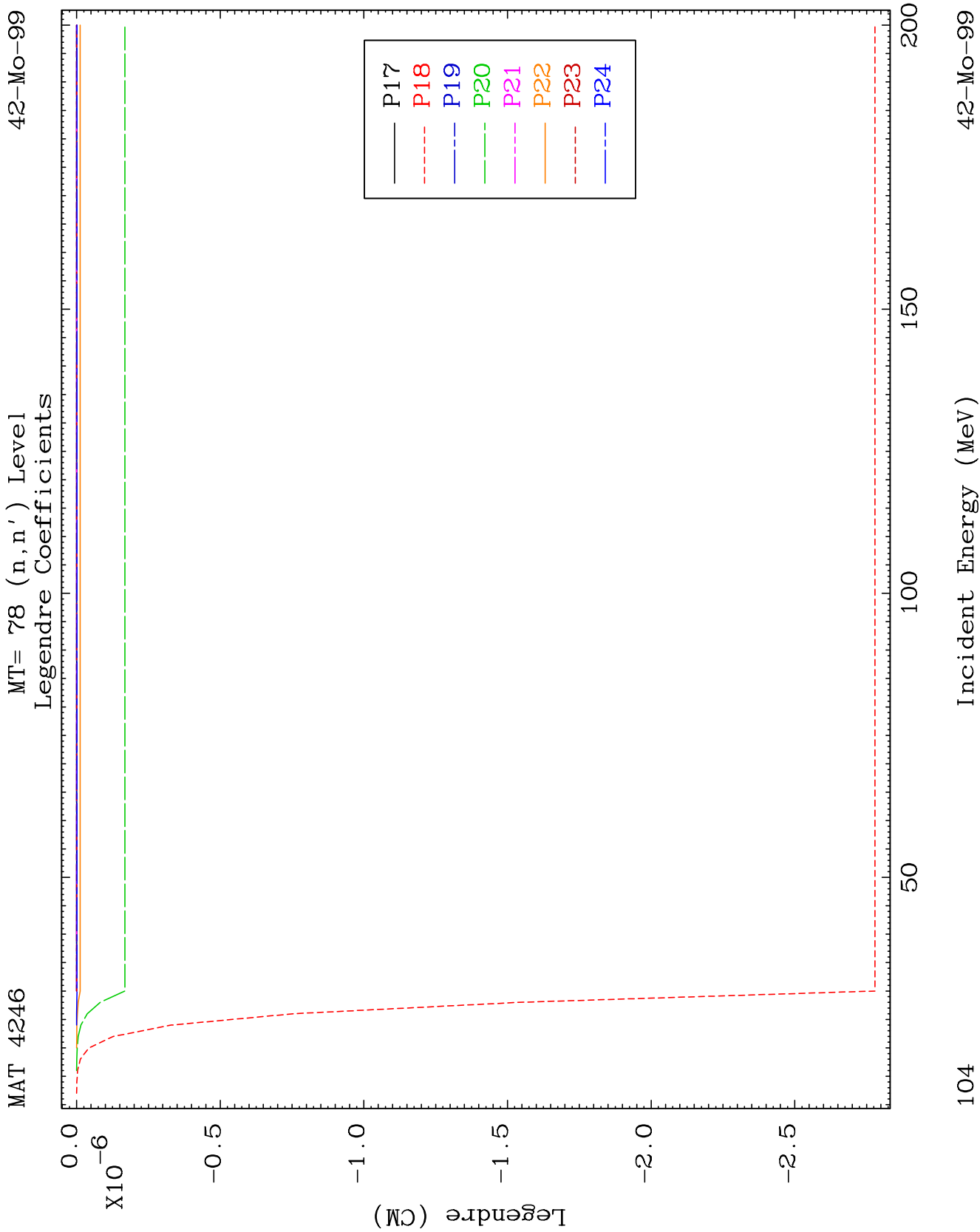


MAT 4246

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

42-Mo-99

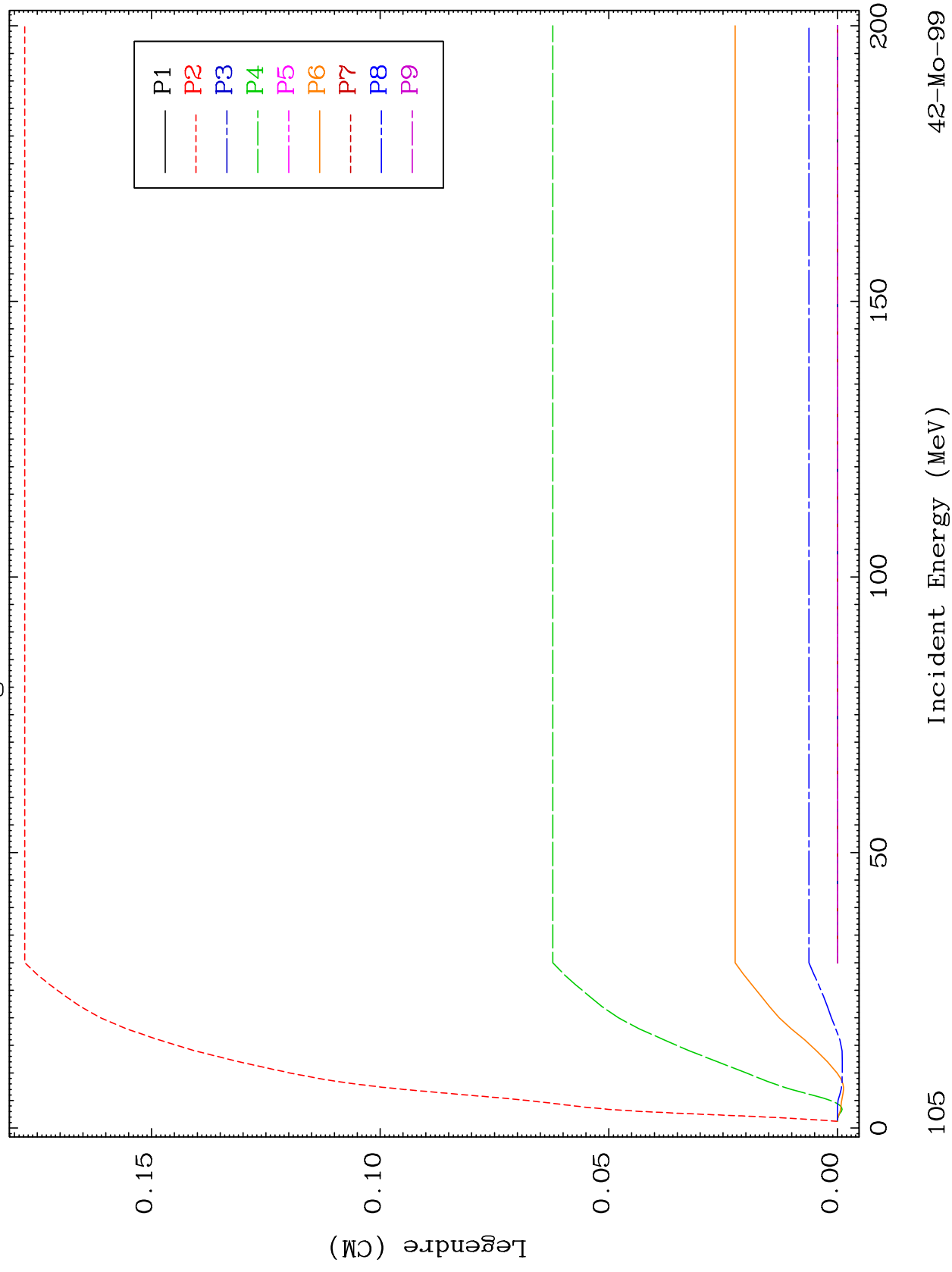




MAT 4246

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

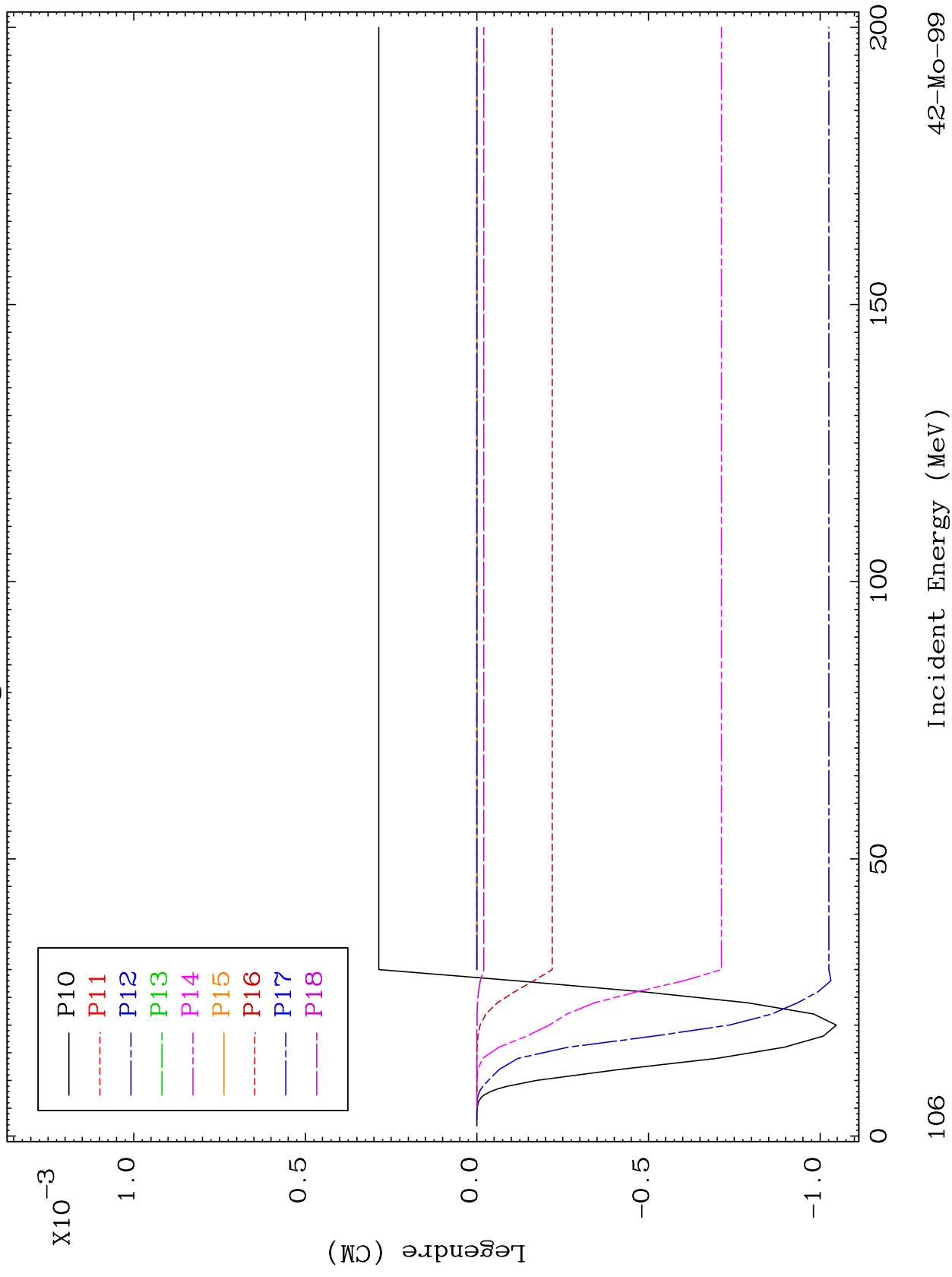
42-Mo-99

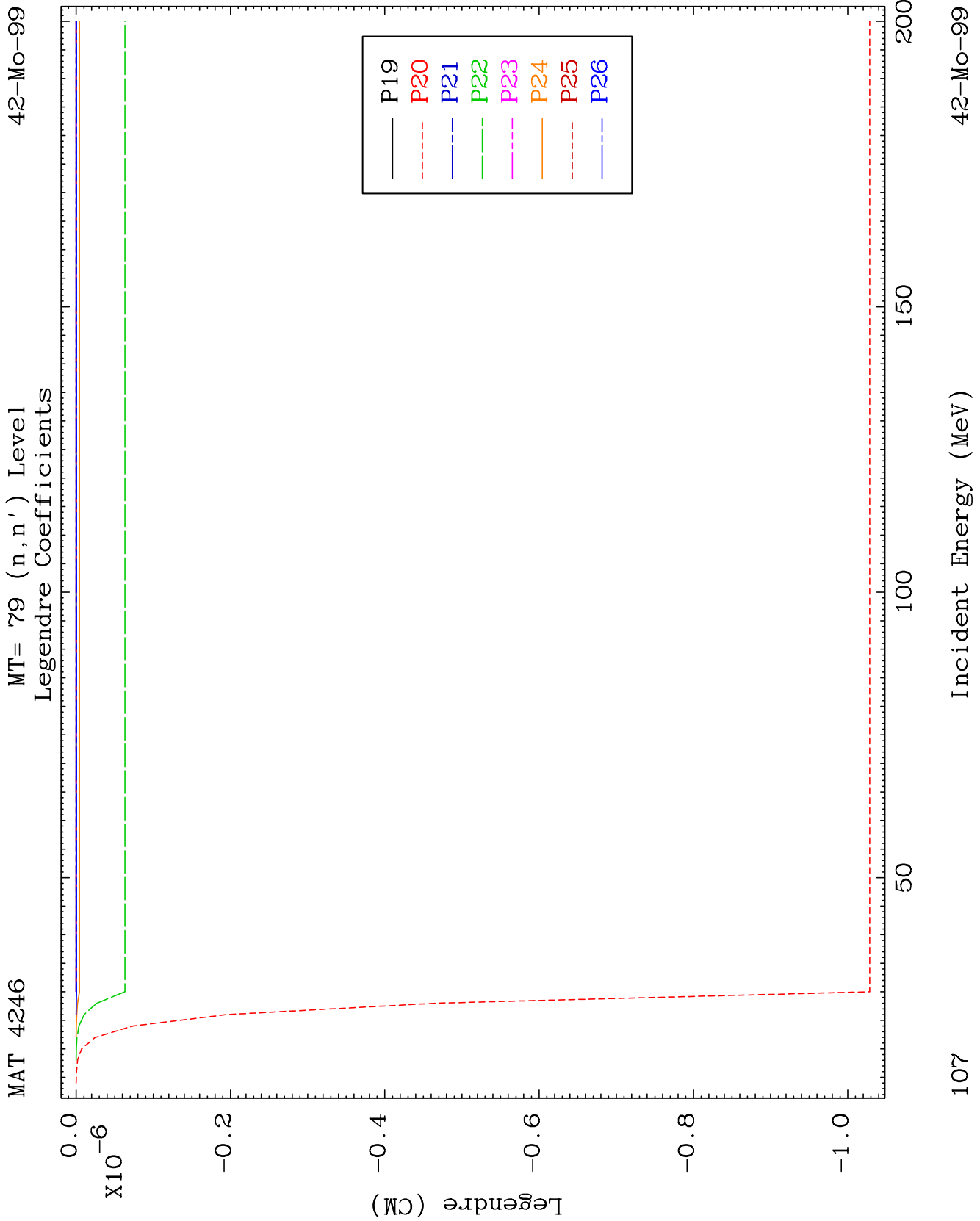


MAT 4246

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

42-Mo-99

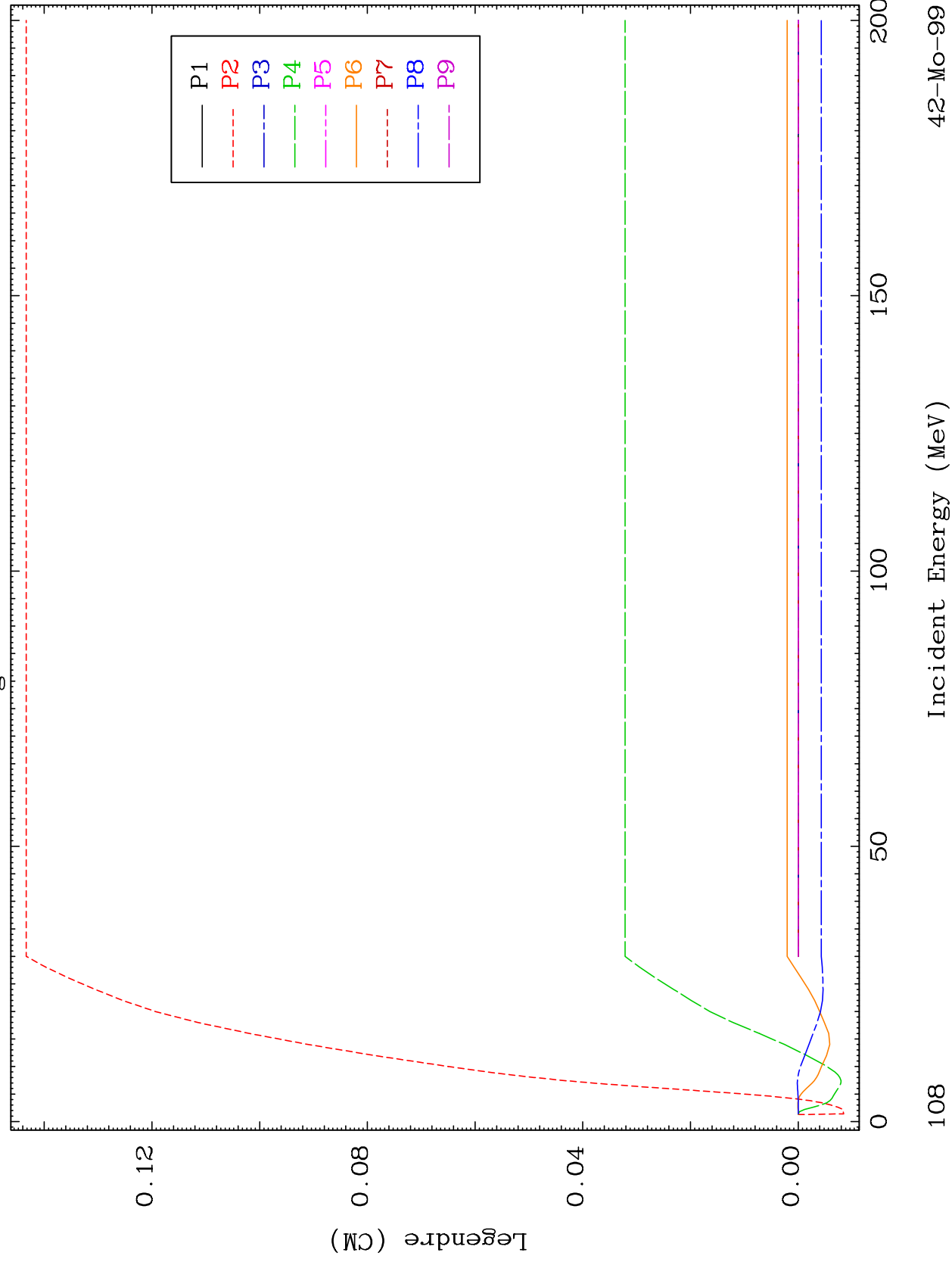


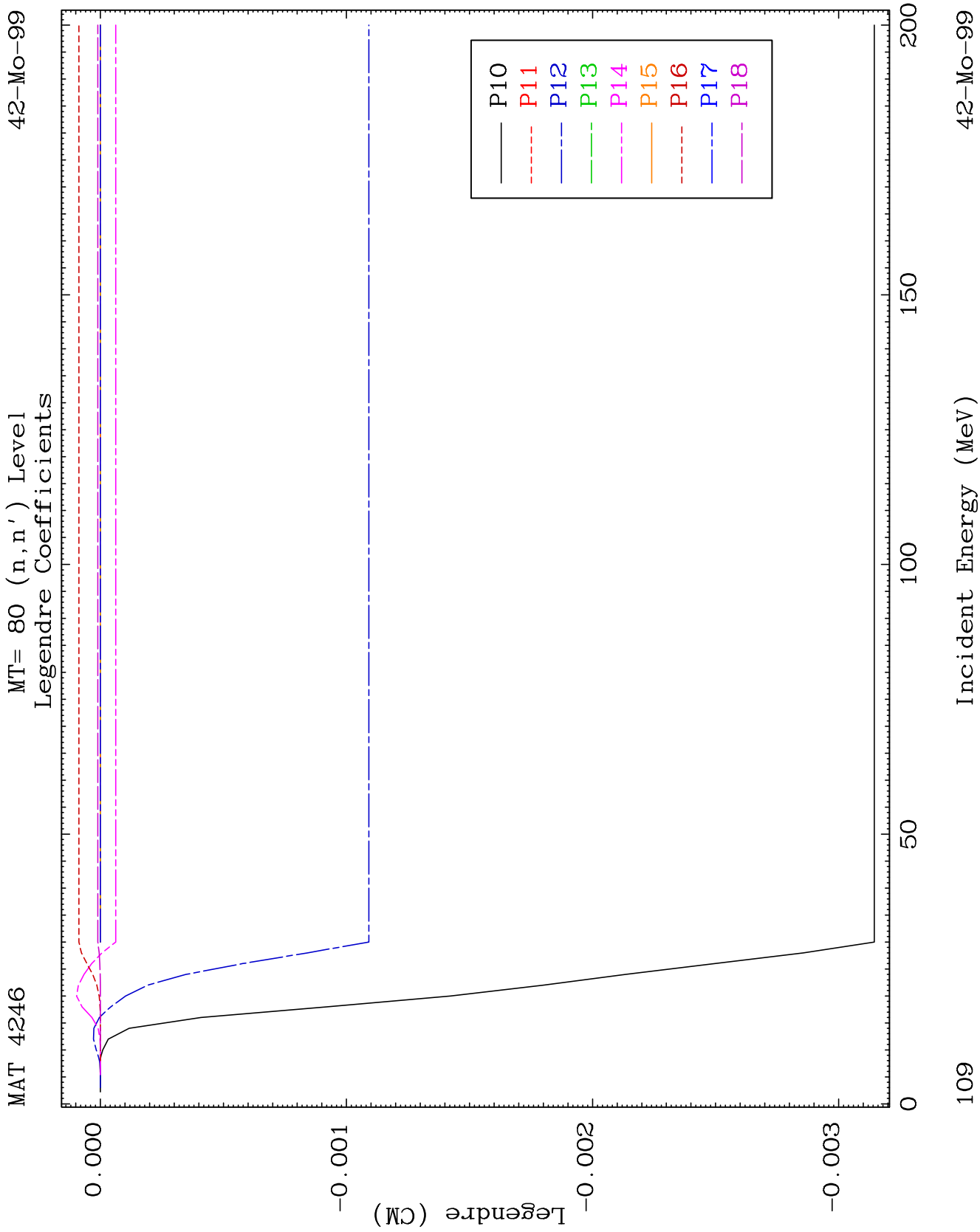


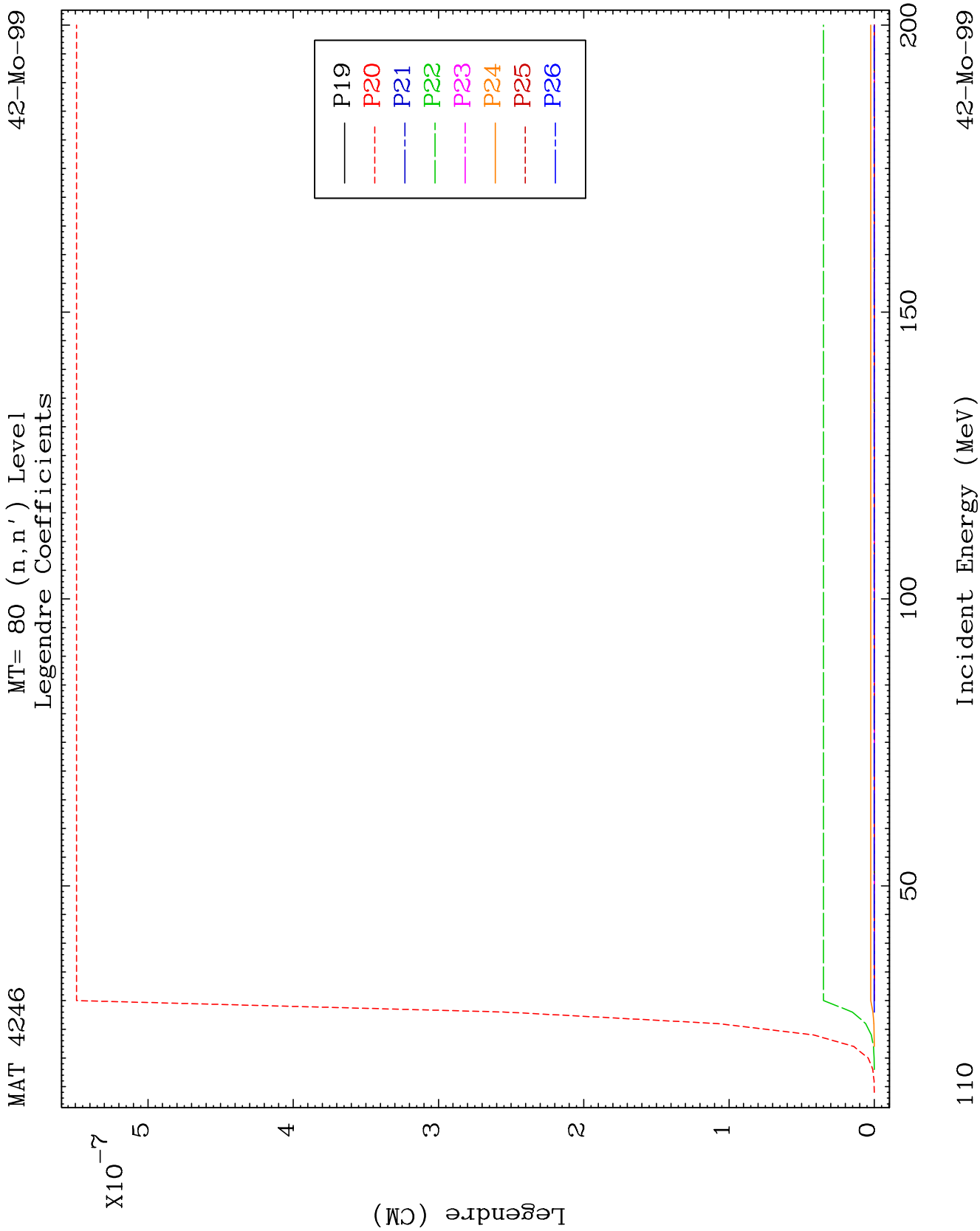
MAT 4246

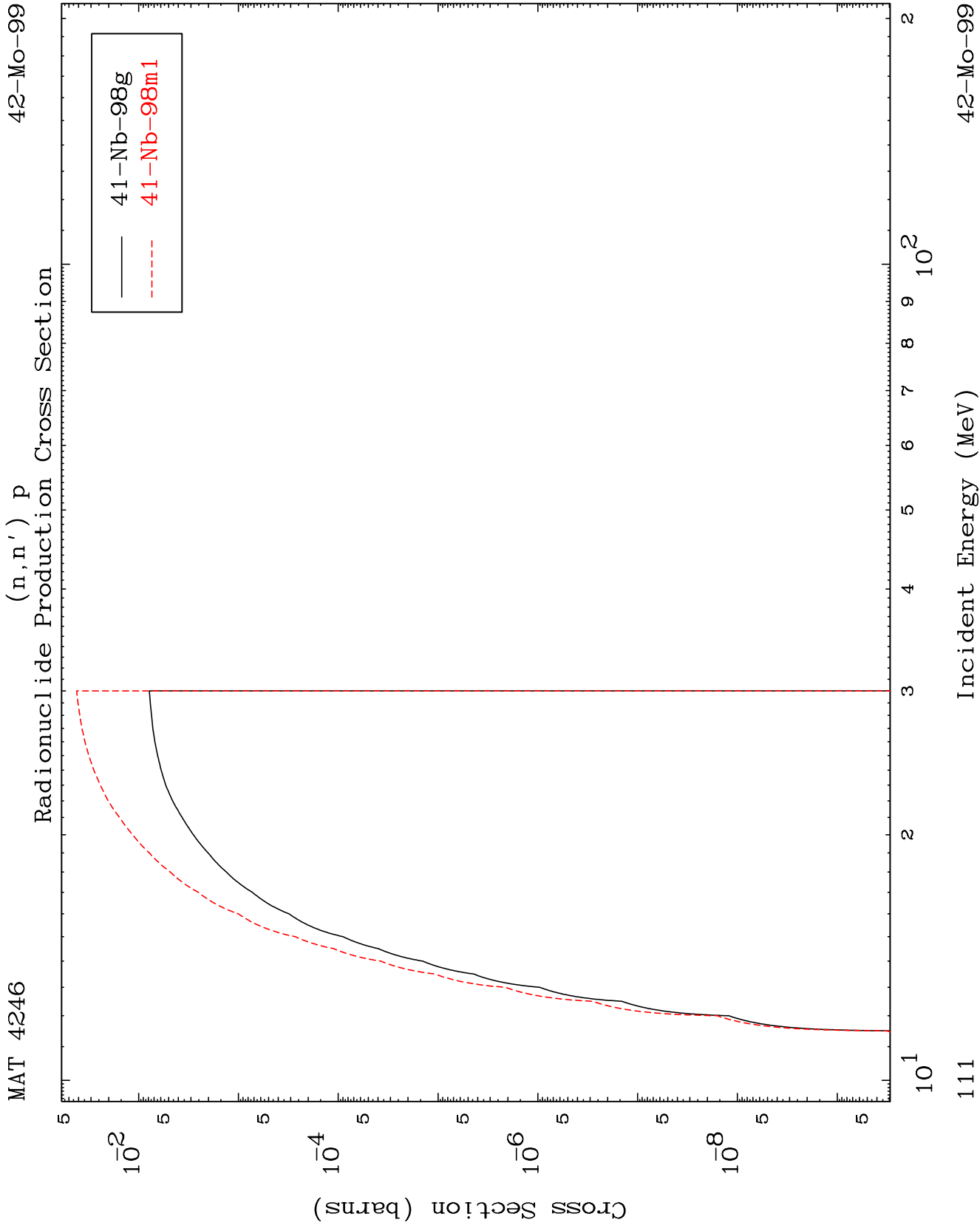
MT= 80 (n, n') Level
Legendre Coefficients

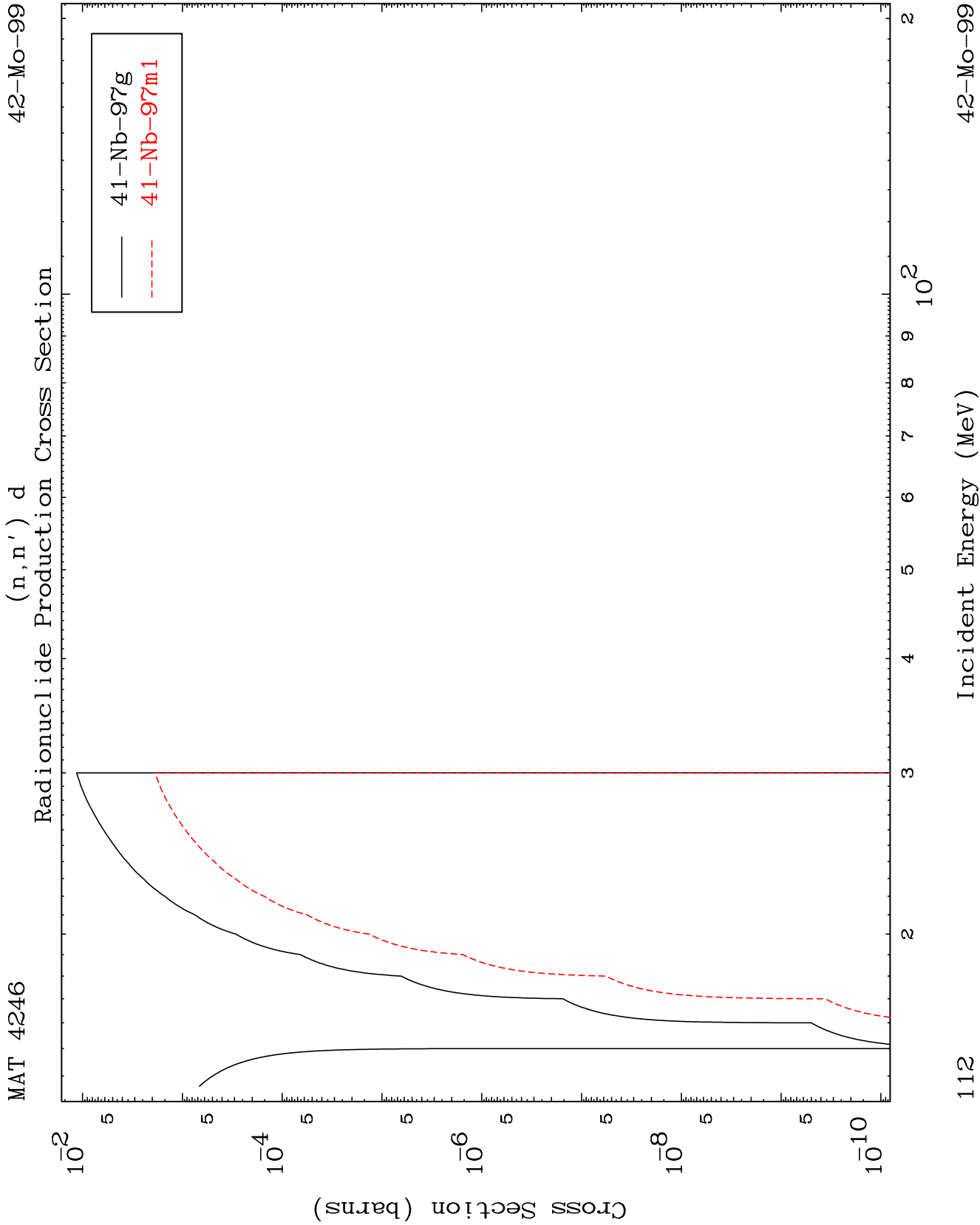
42-Mo-99







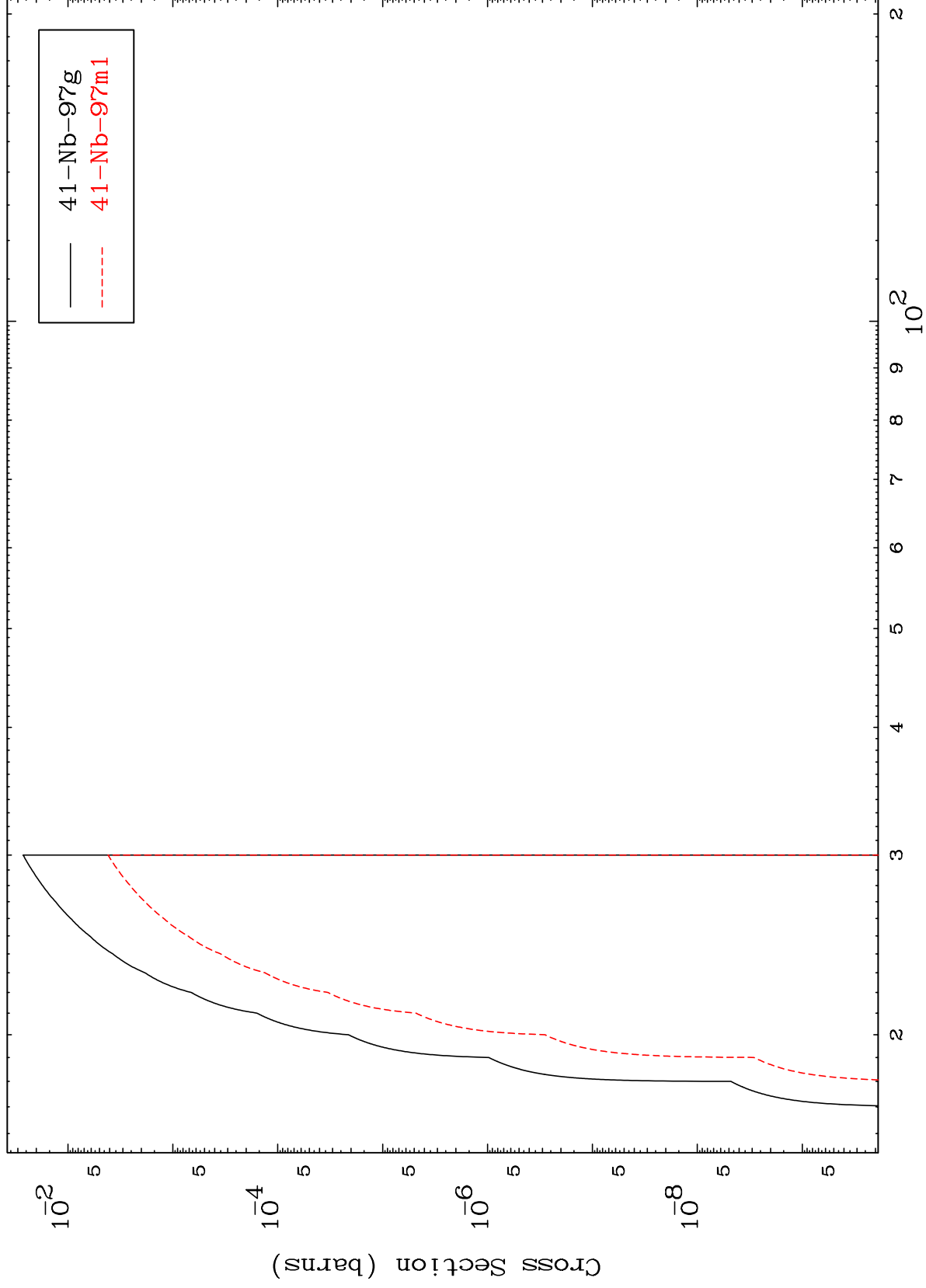




MAT 4246

42-Mo-99

(n,2n) p
Radionuclide Production Cross Section



113

Incident Energy (MeV)

42-Mo-99

