

Program EVALPLOT
(Version 2021-1)

by

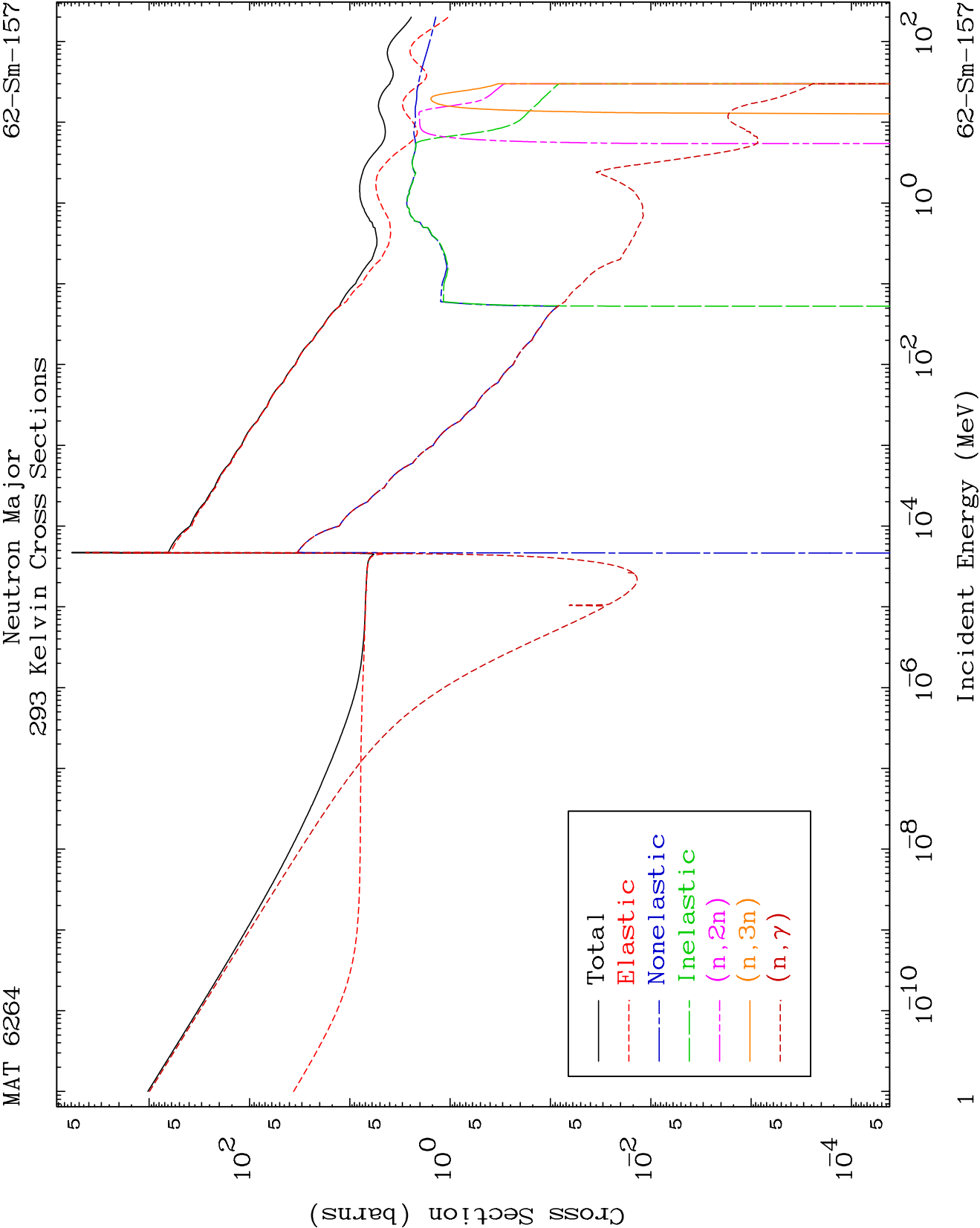
Dermott E. Cullen
(Present Contact Information)

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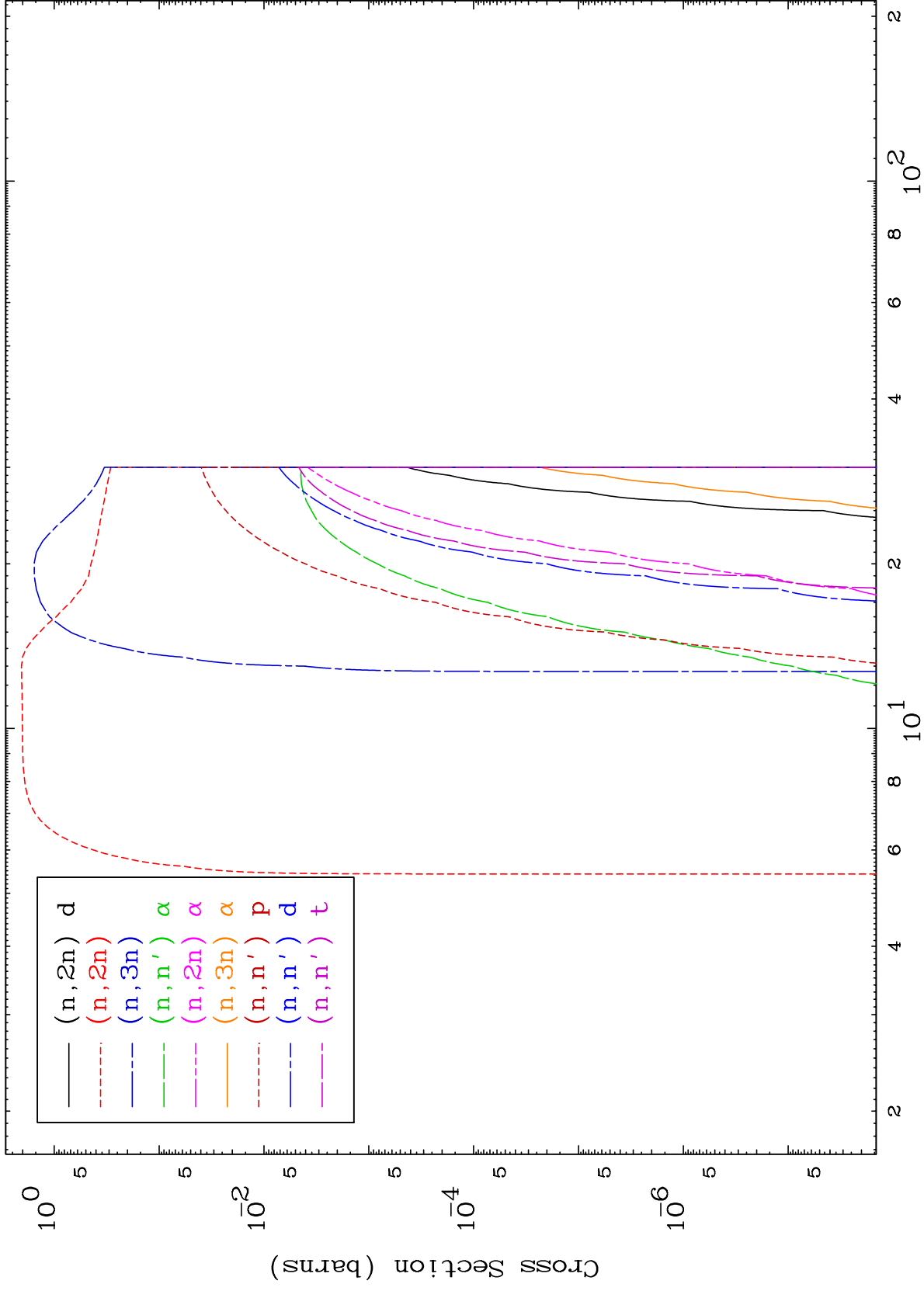
Press Mouse Button to Start



MAT 6264

Neutron Absorption
293 Kelvin Cross Sections

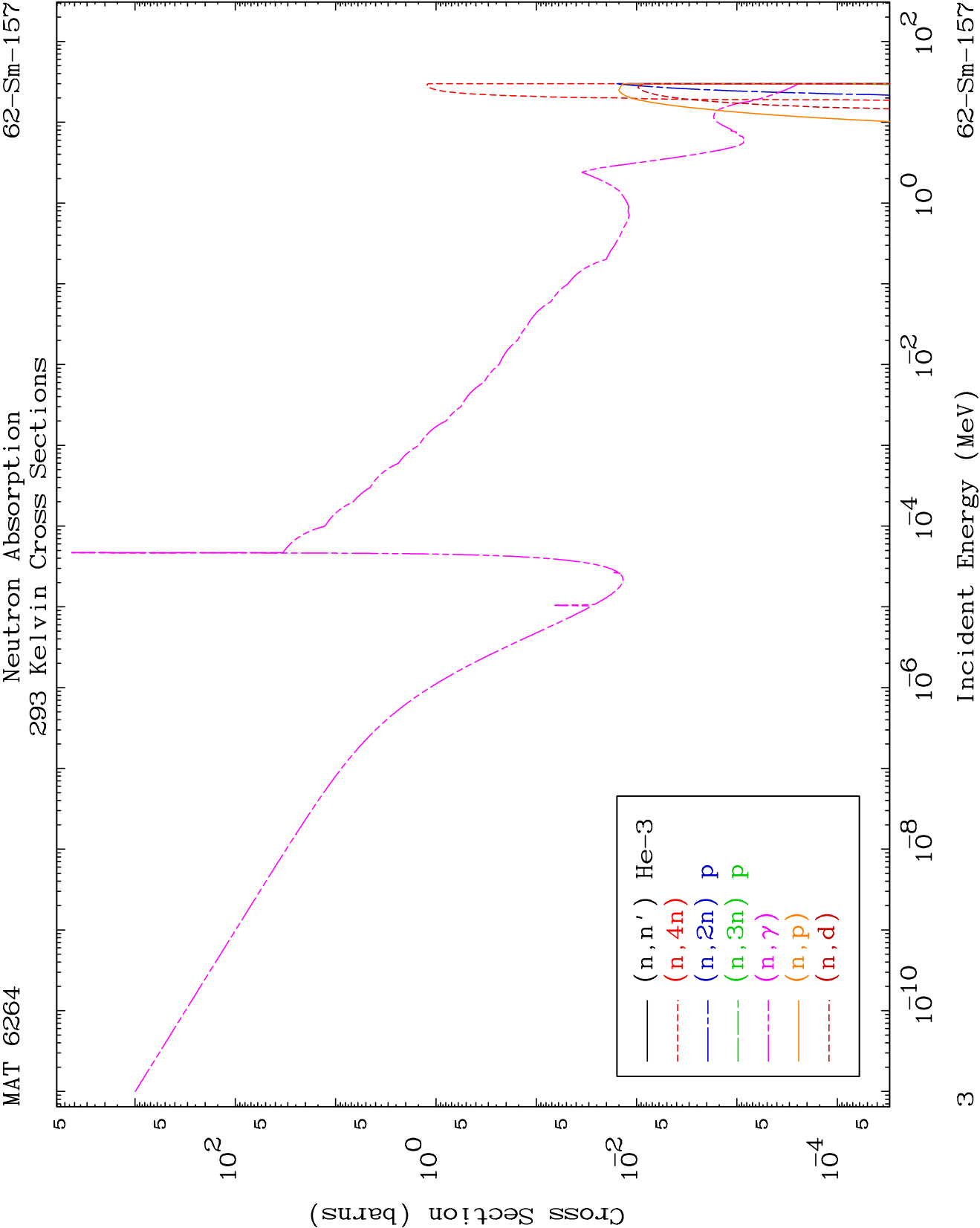
62-Sm-157

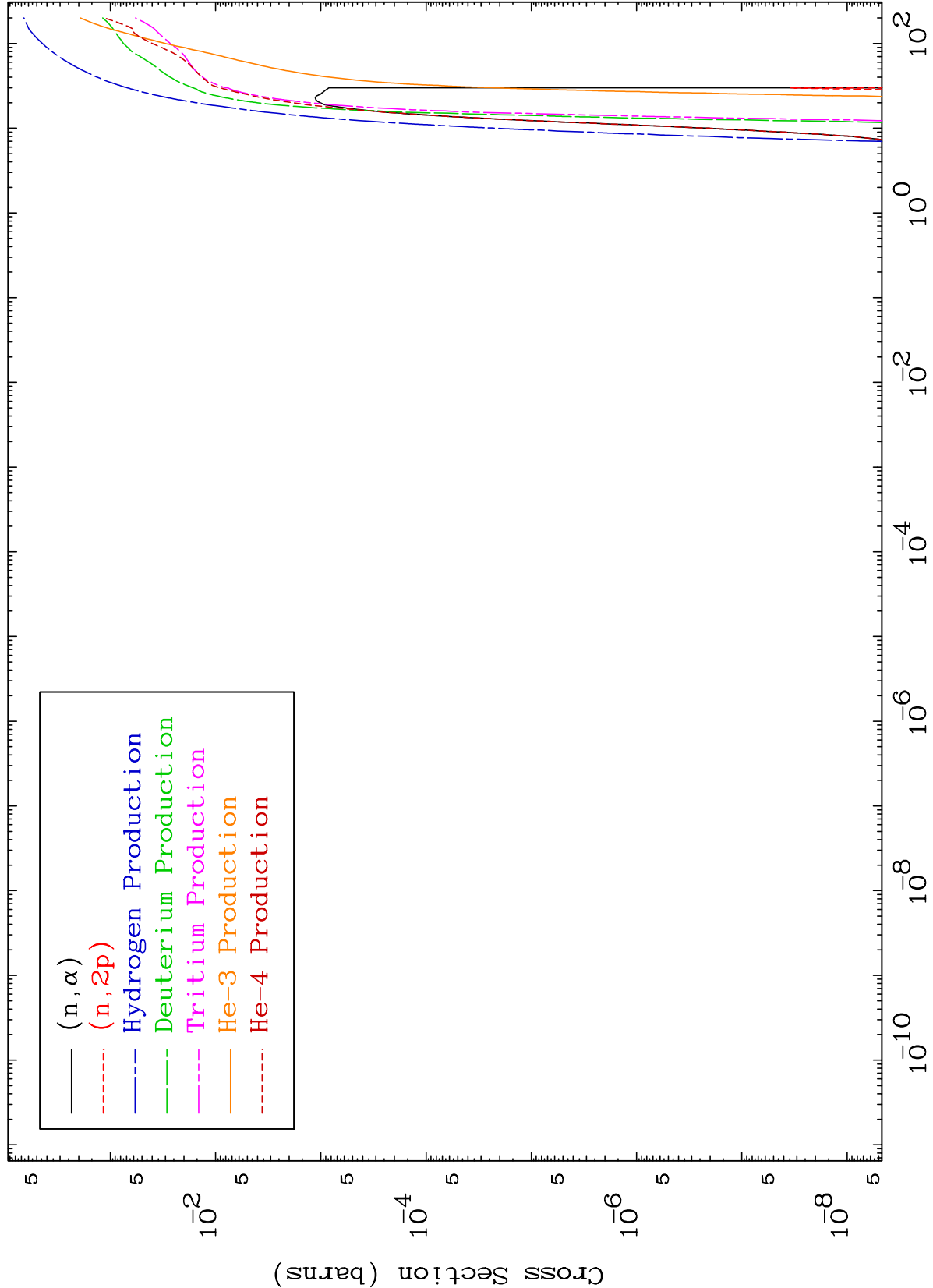


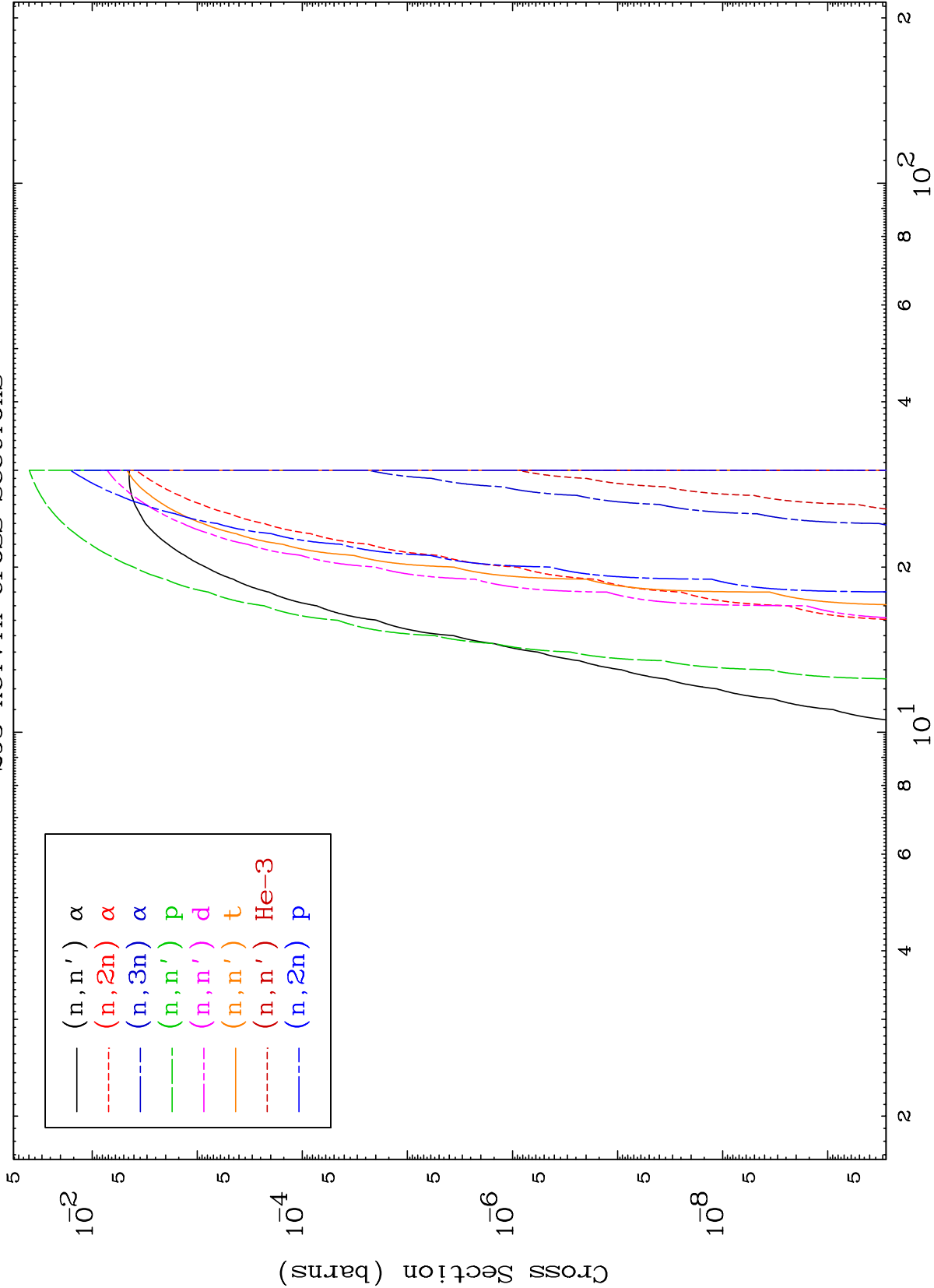
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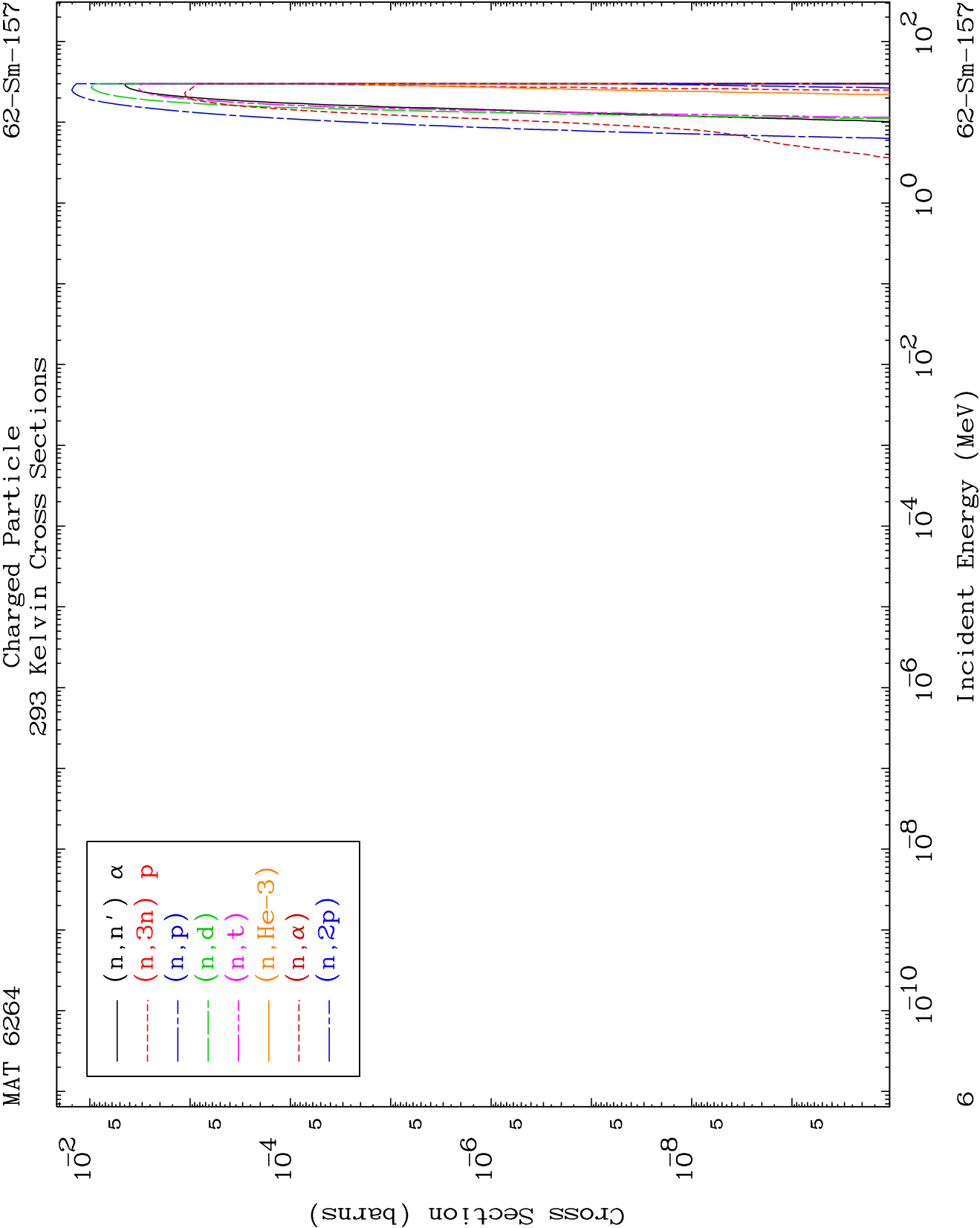
Incident Energy (MeV)

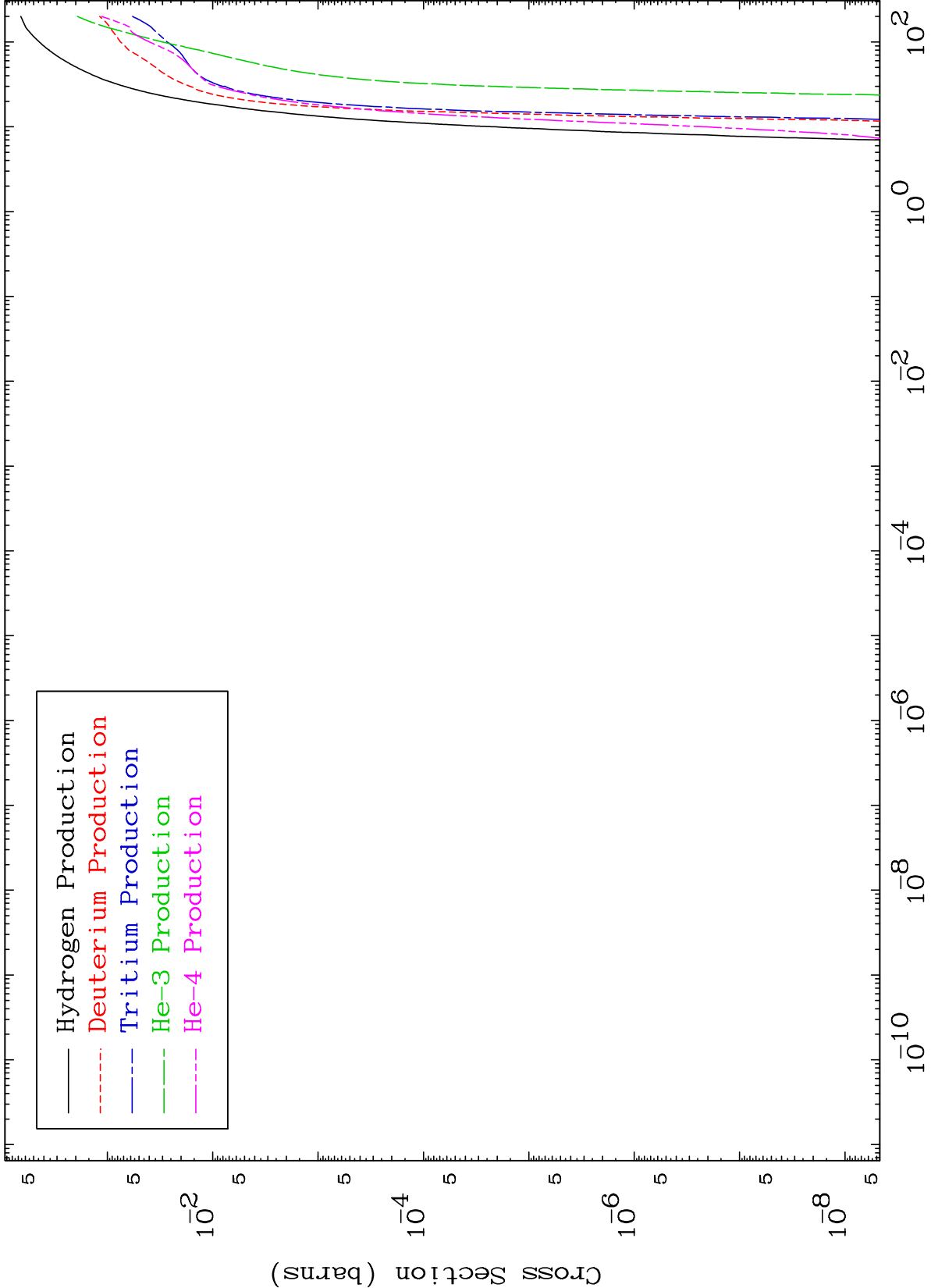
62-Sm-157



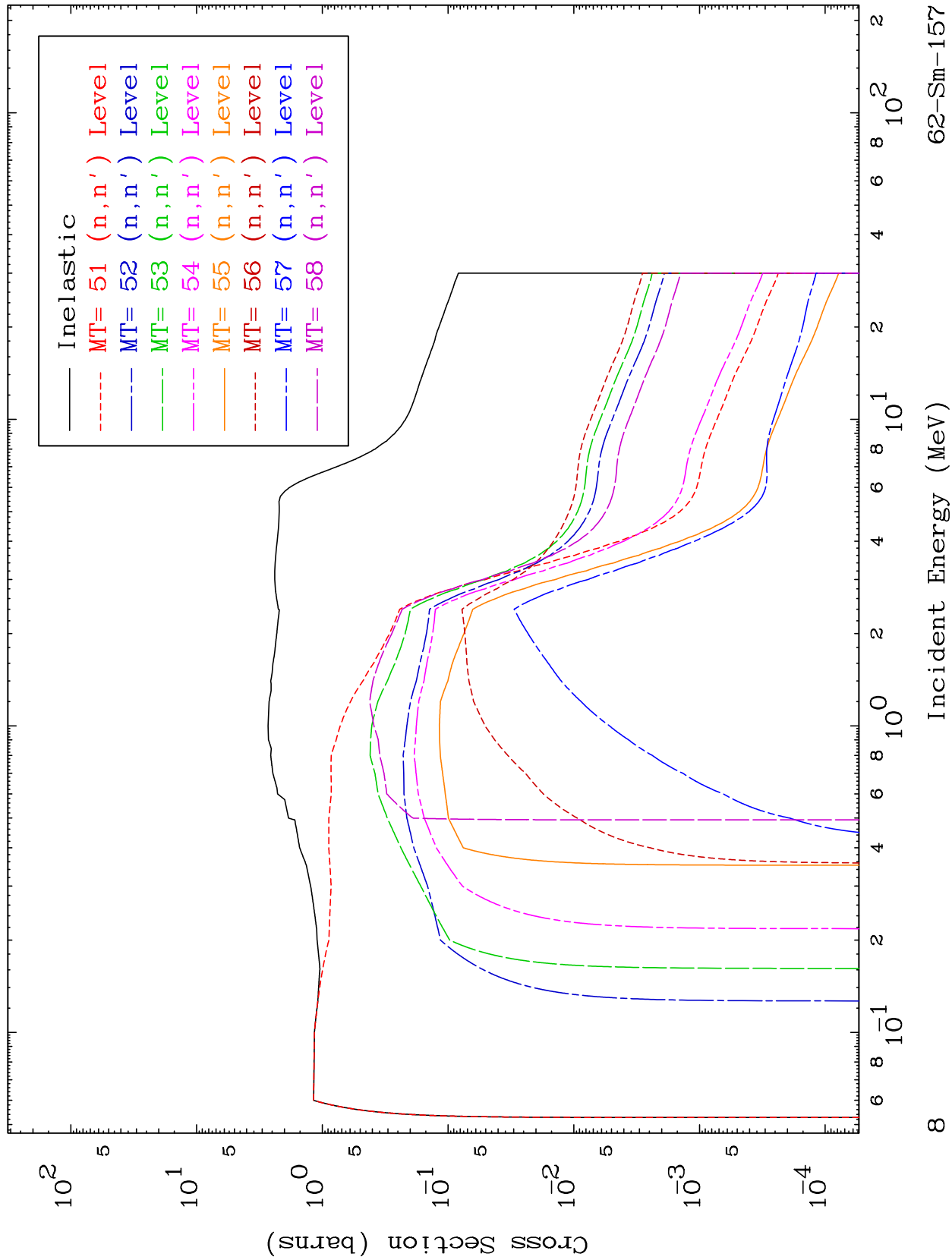




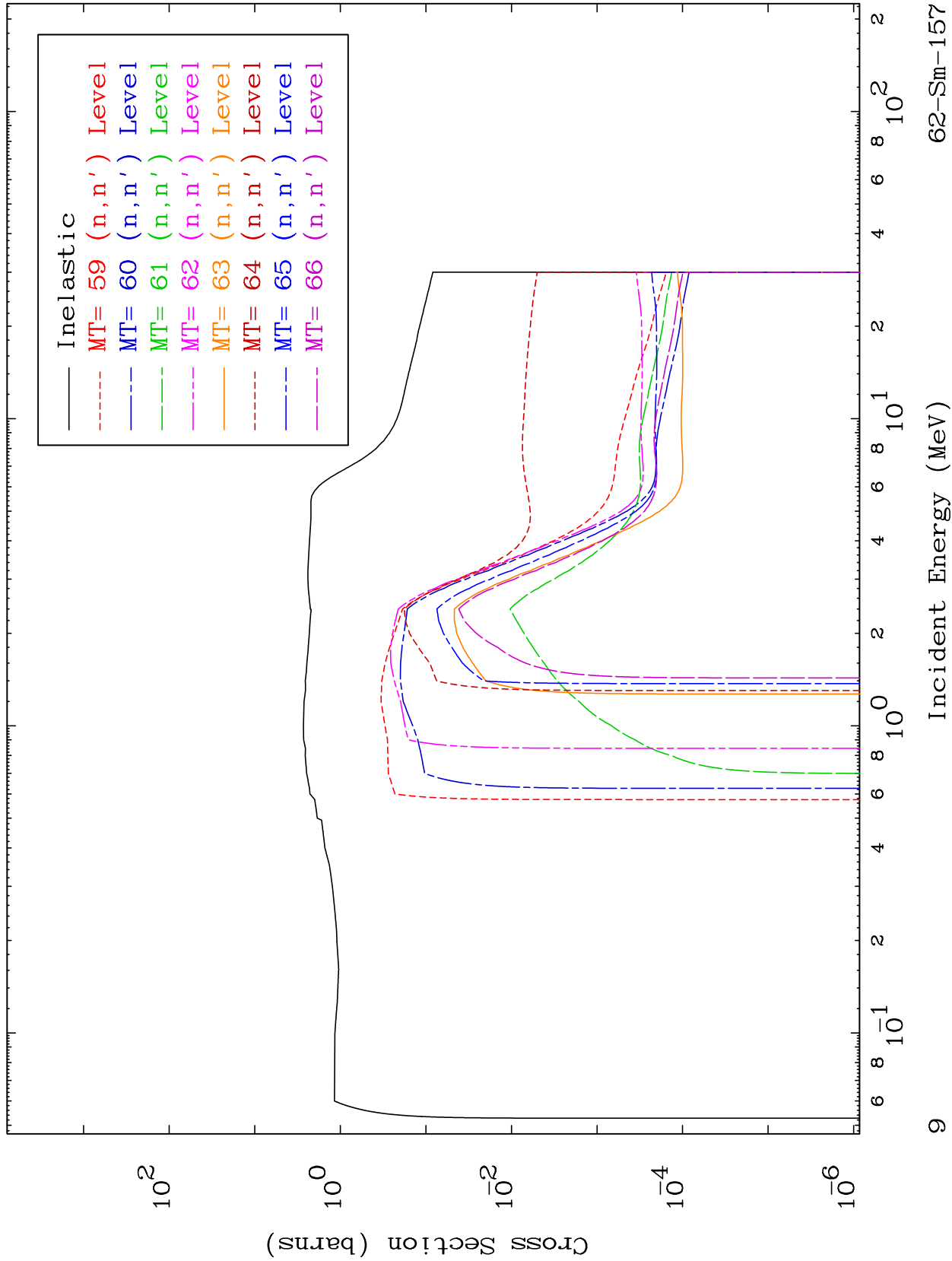




(n,n') Levels
293 Kelvin Cross Sections



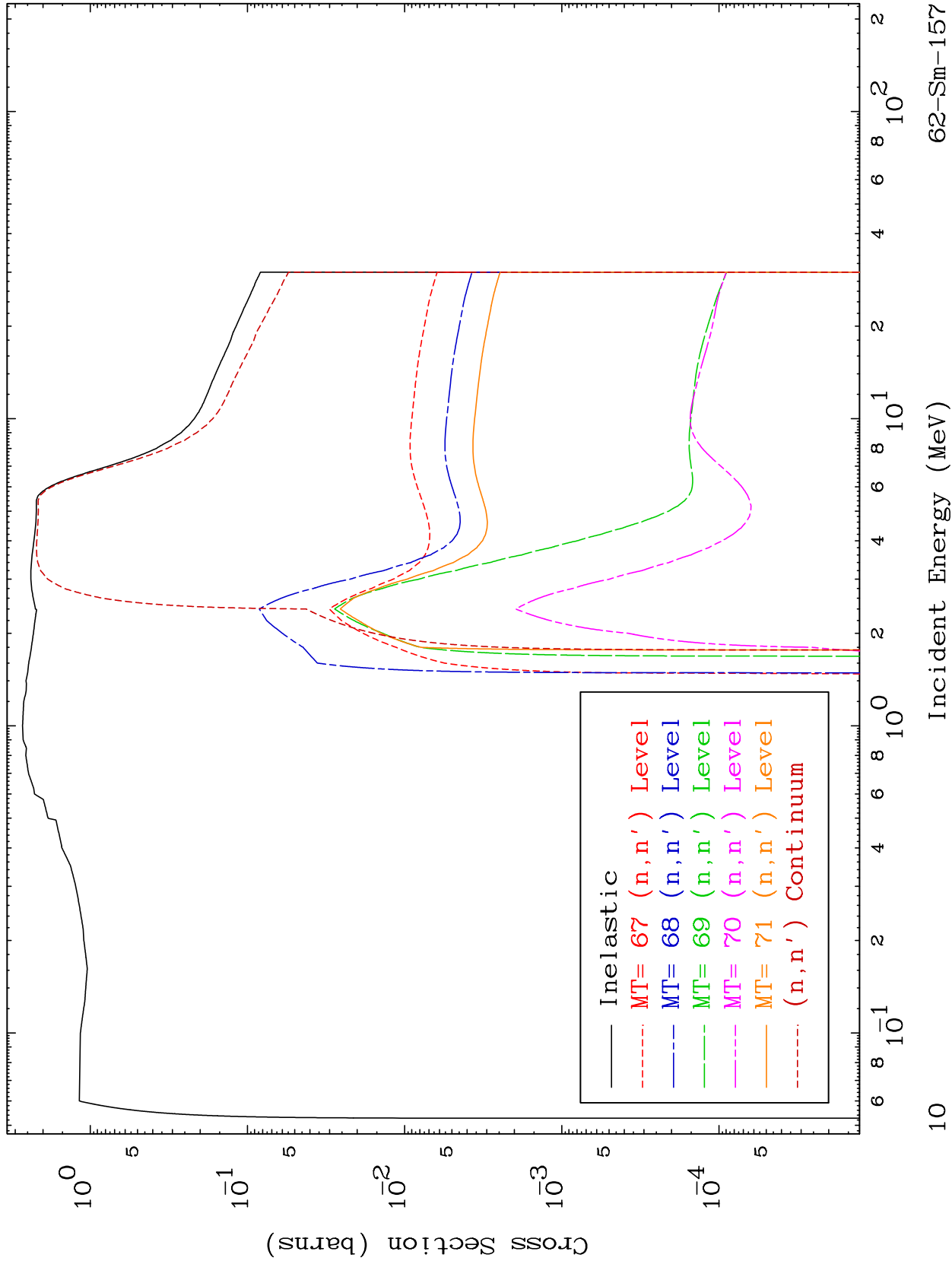
(n,n') Levels
293 Kelvin Cross Sections



MAT 6264

62-Sm-157

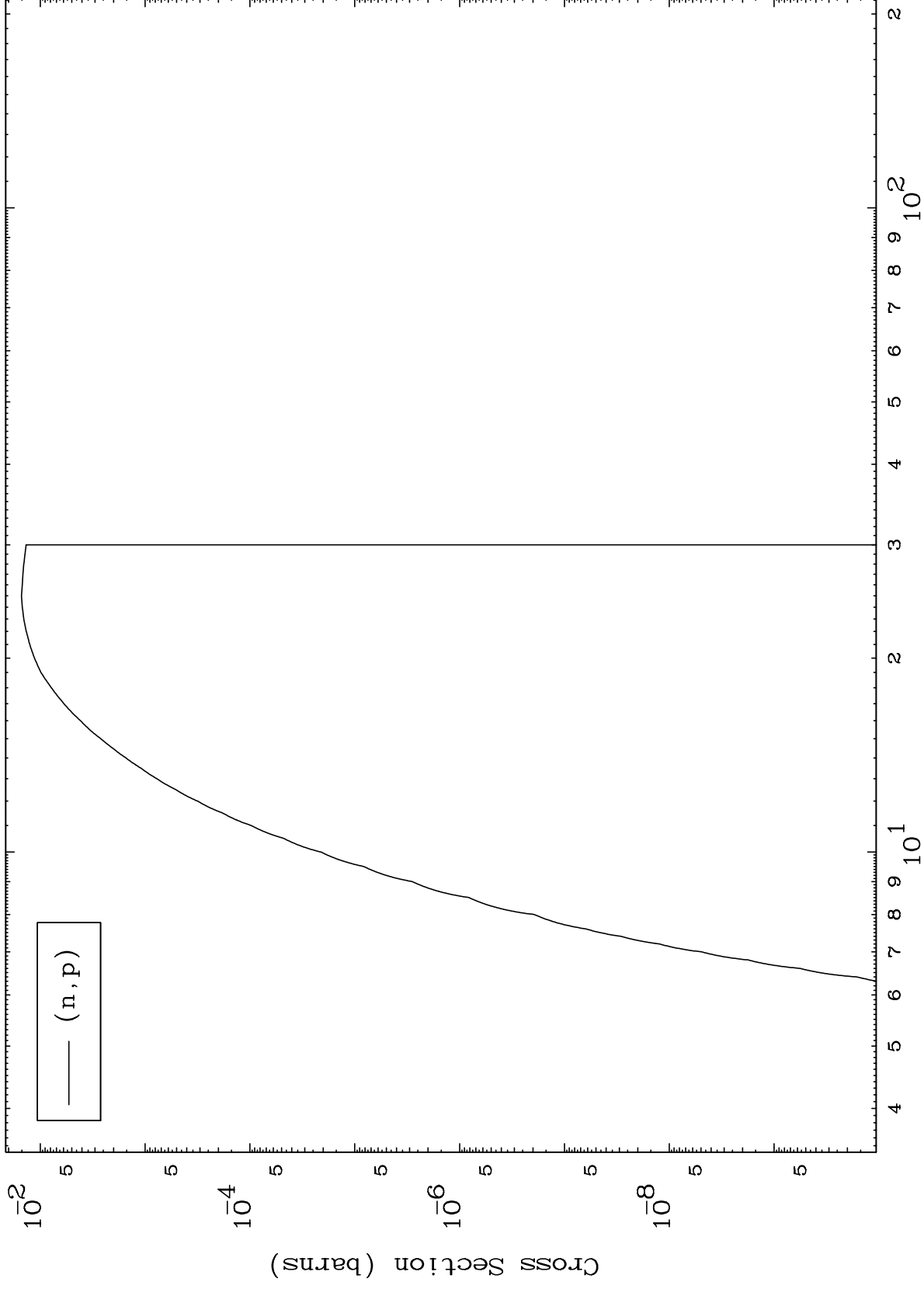
(n,n') Levels
293 Kelvin Cross Sections

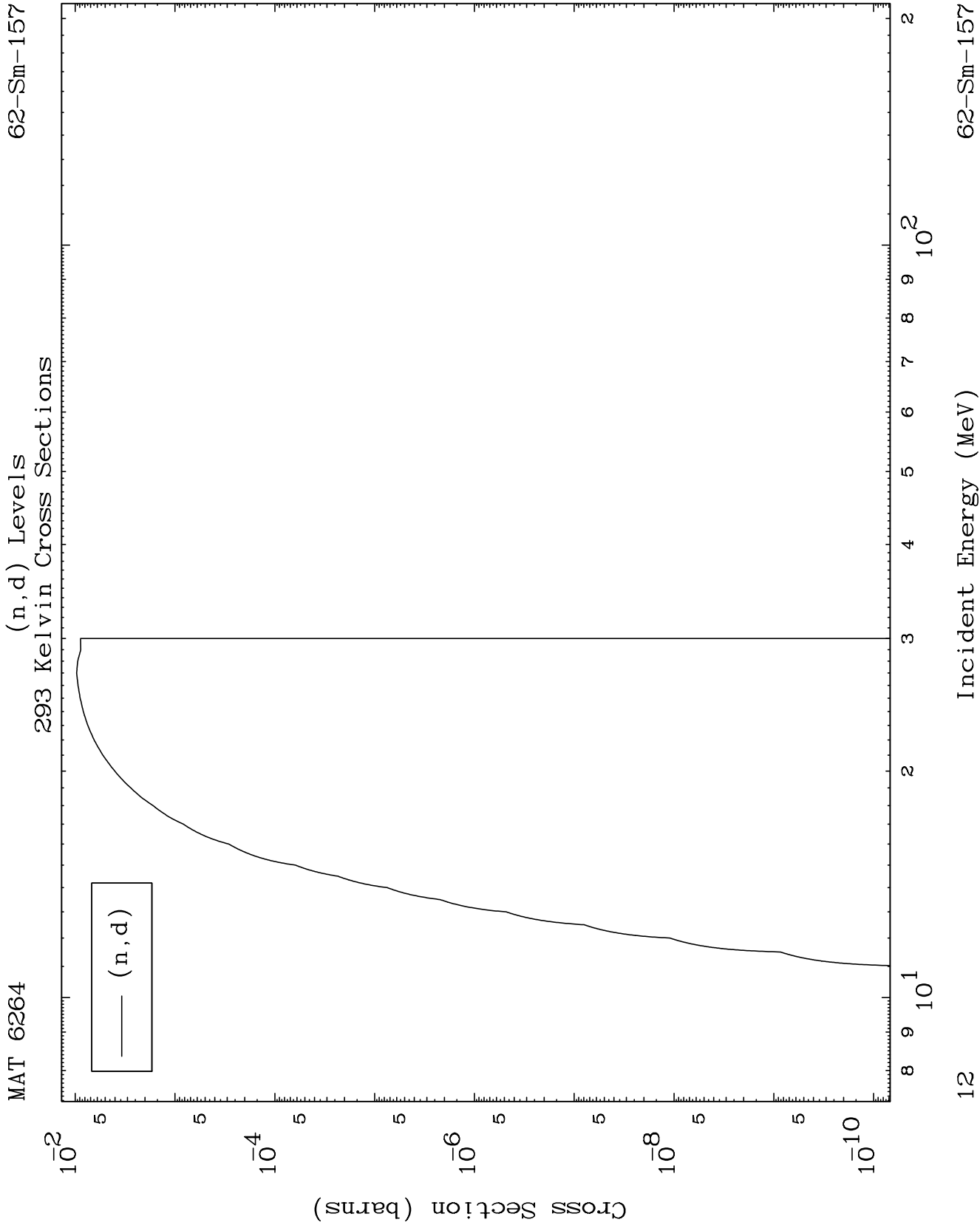


MAT 6264

(n,p) Levels
293 Kelvin Cross Sections

62-Sm-157

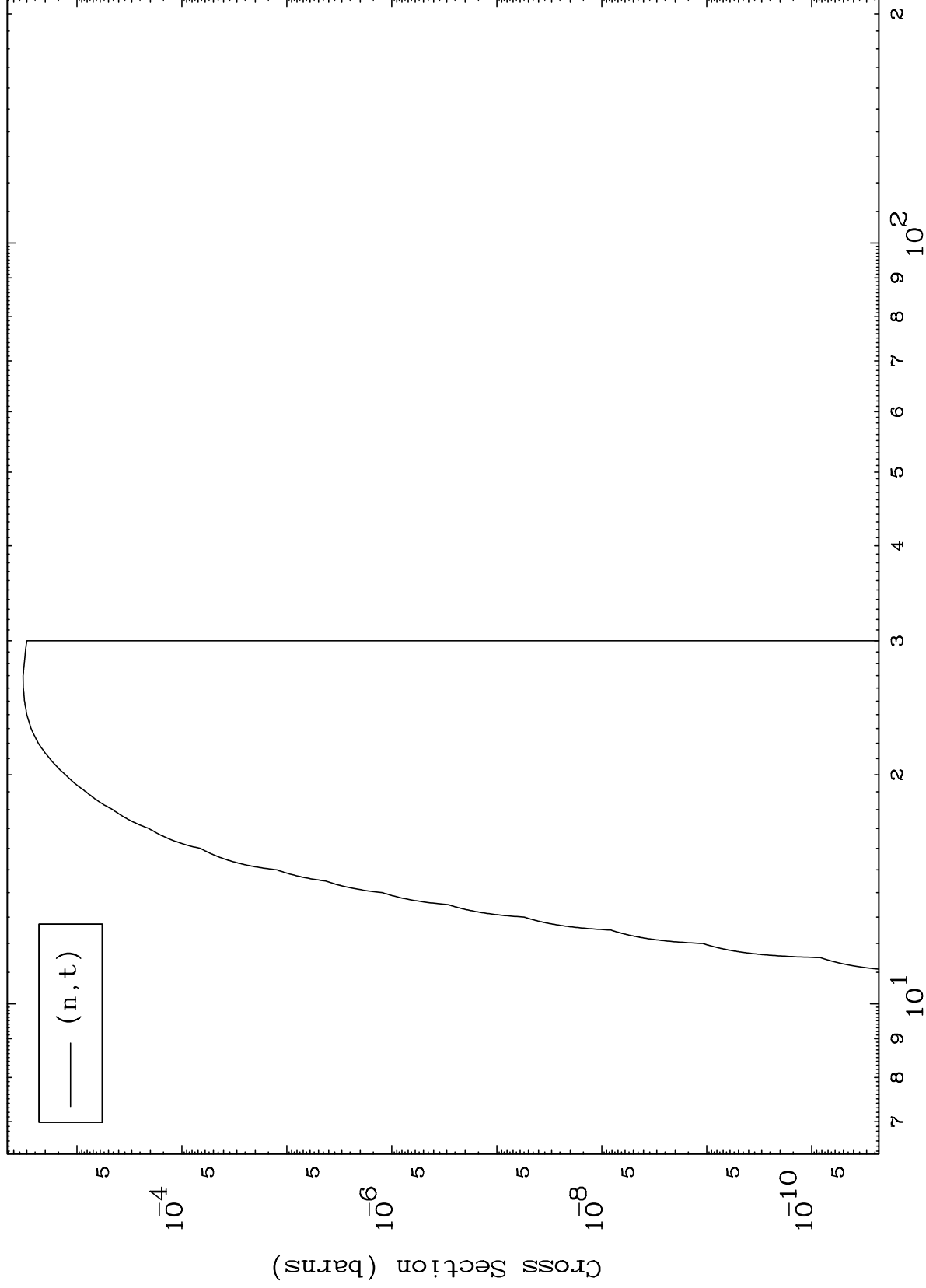




MAT 6264

62-Sm-157

(n,t) Levels
293 Kelvin Cross Sections

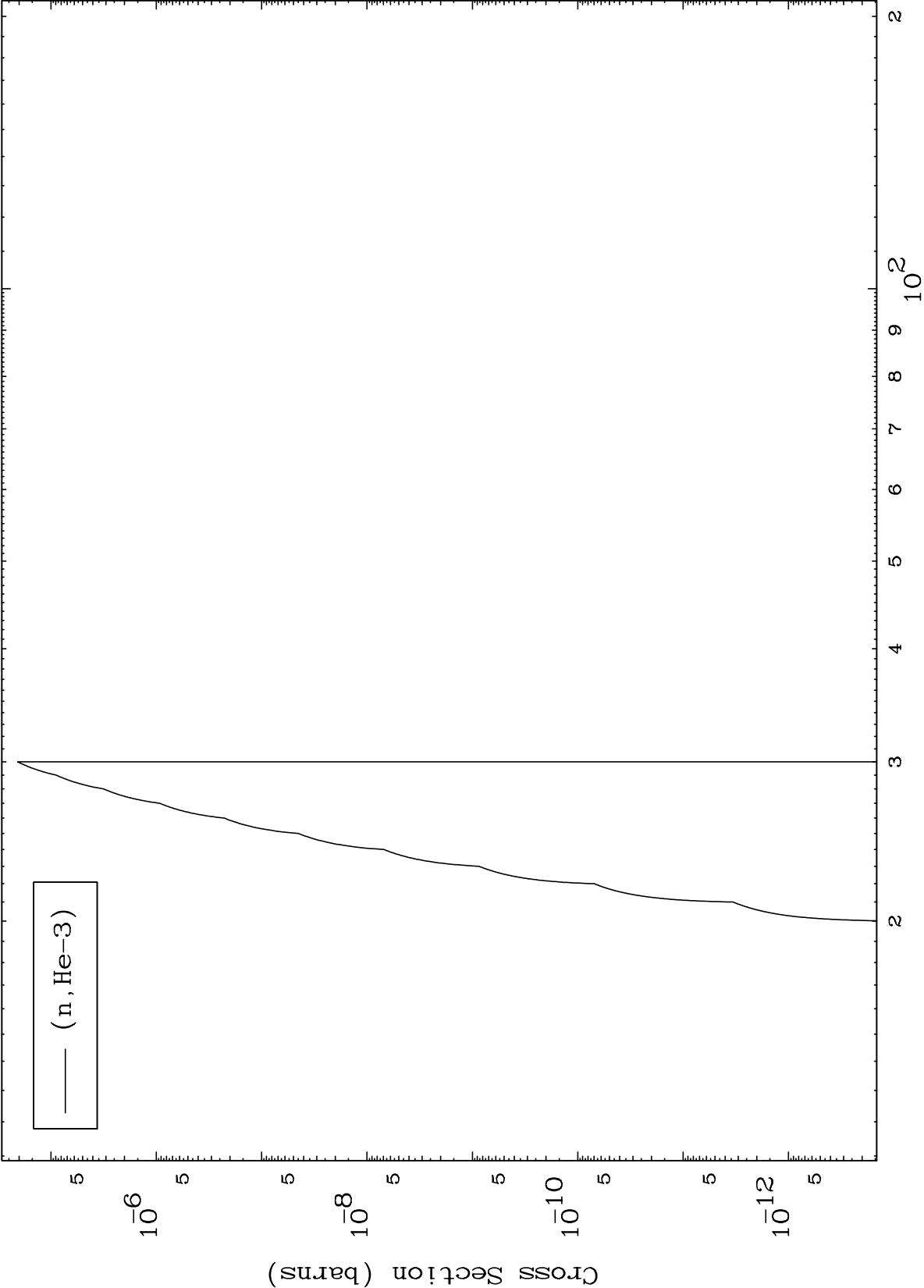


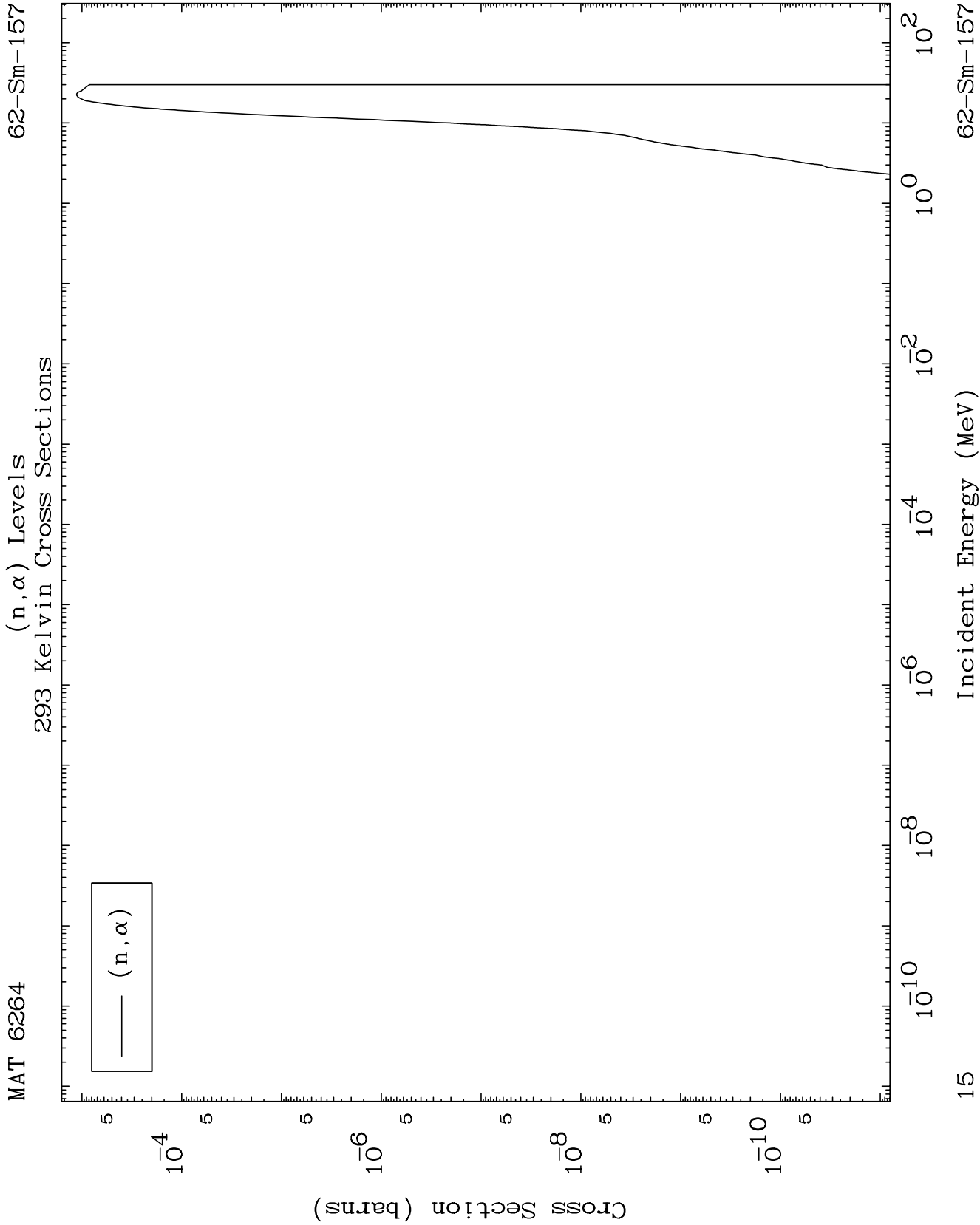
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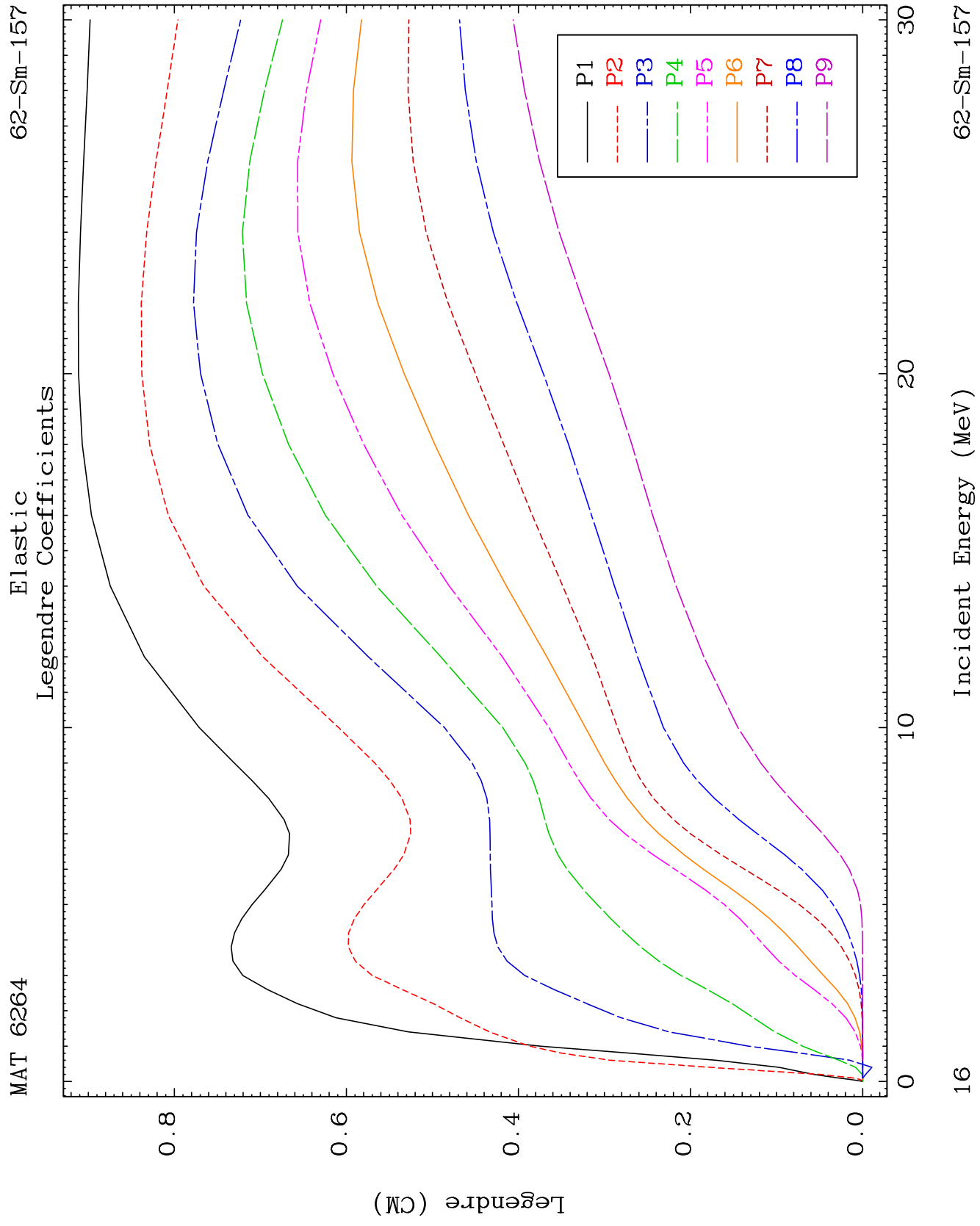
Incident Energy (MeV)

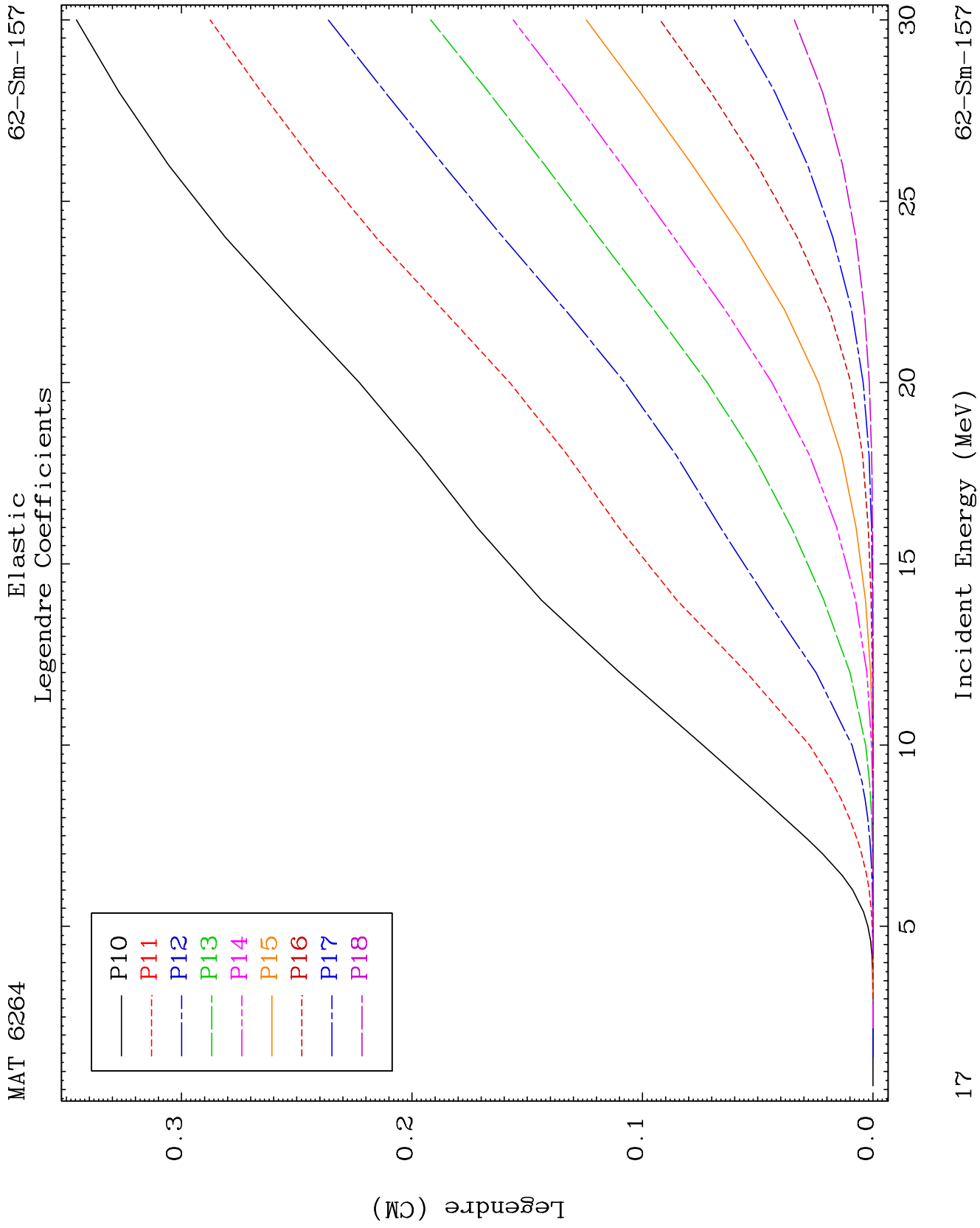
62-Sm-157

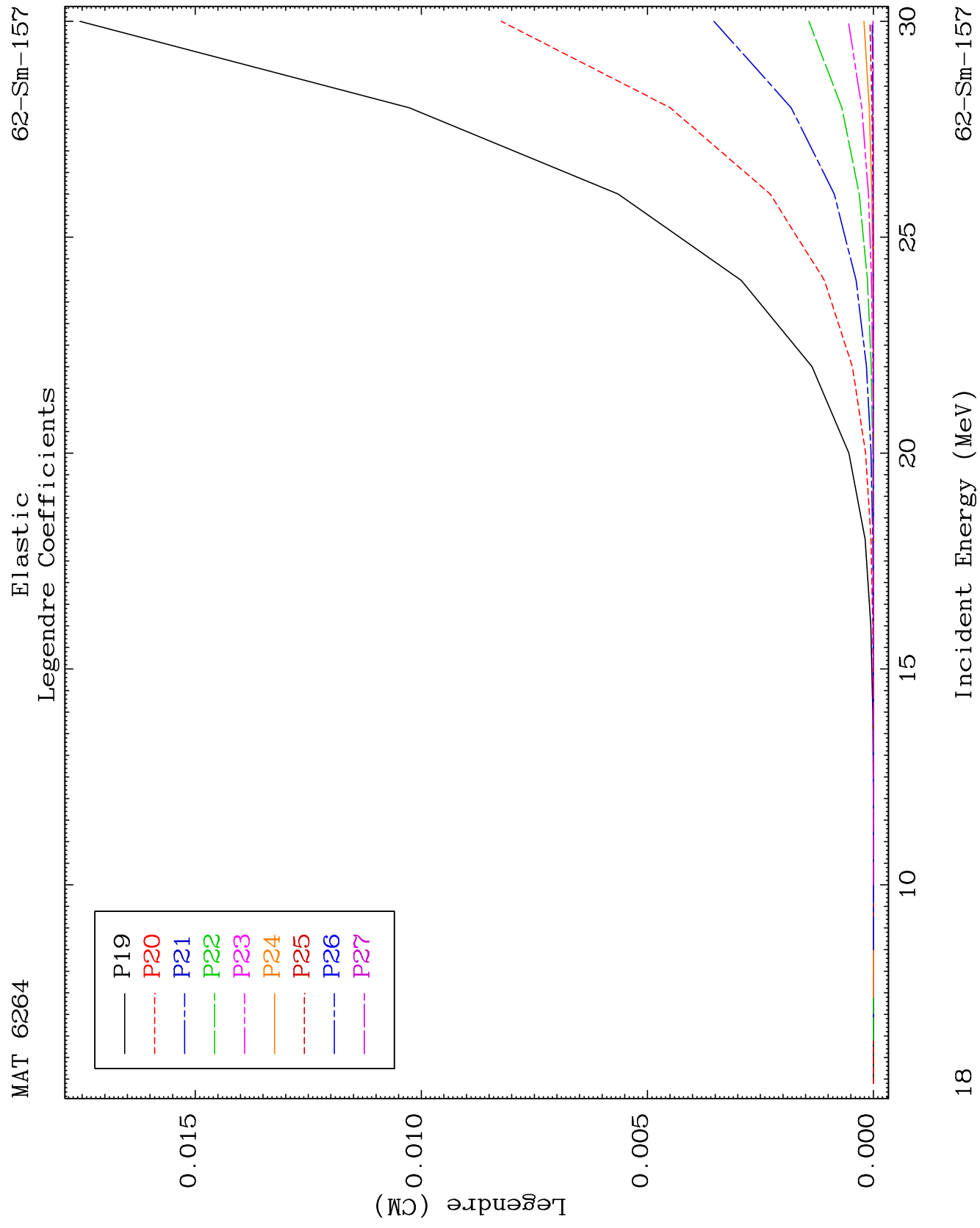
(n,He3) Levels
293 Kelvin Cross Sections

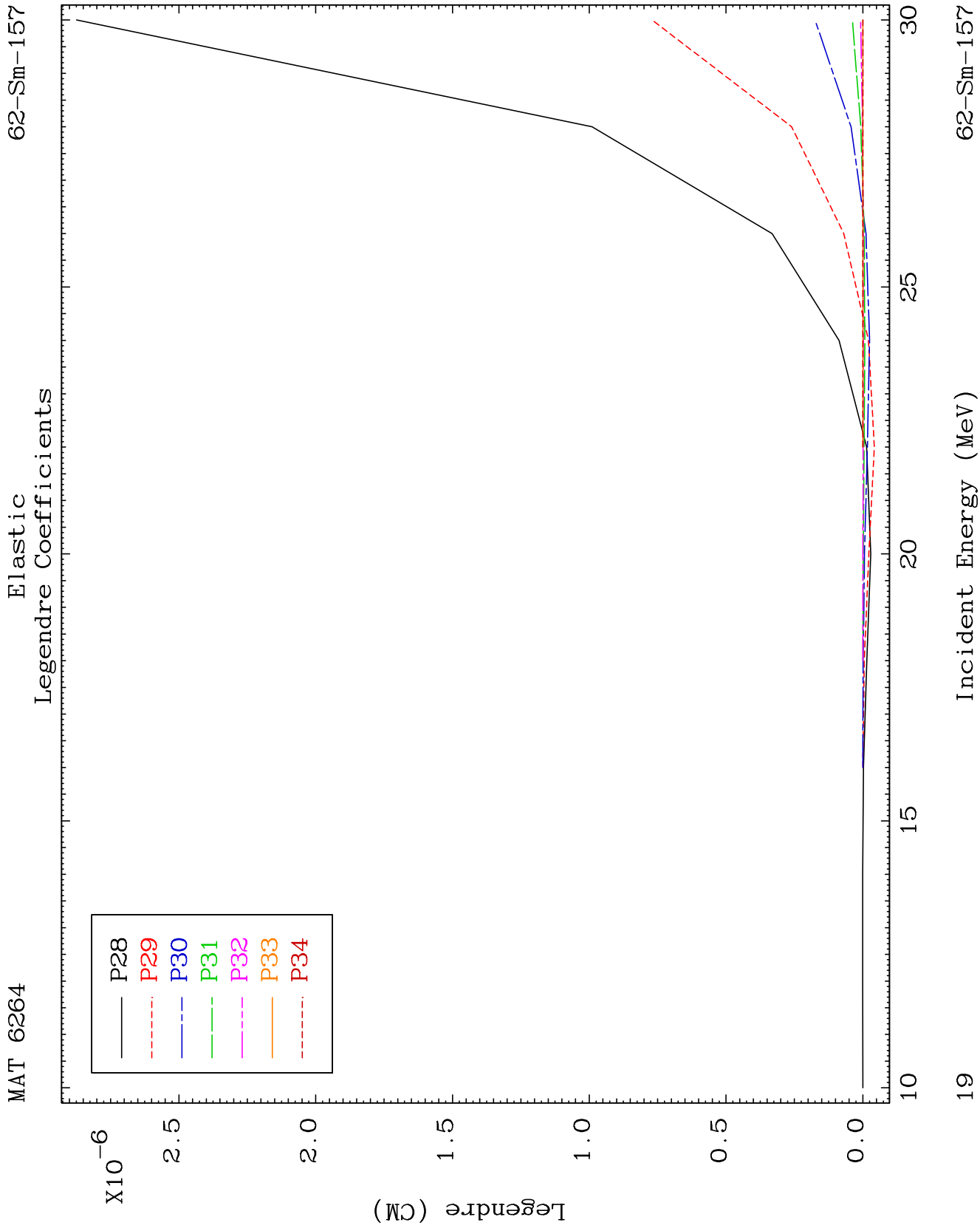


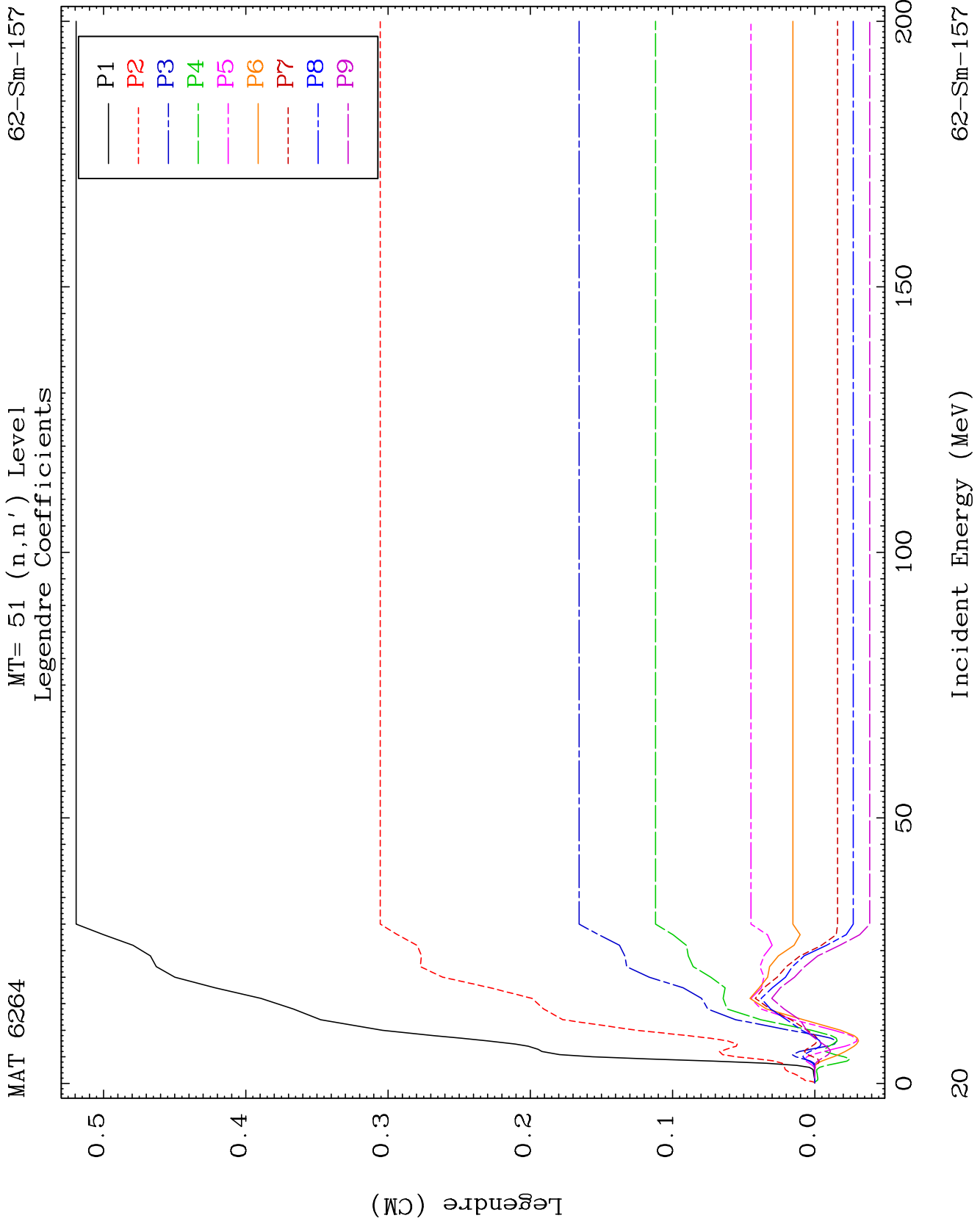








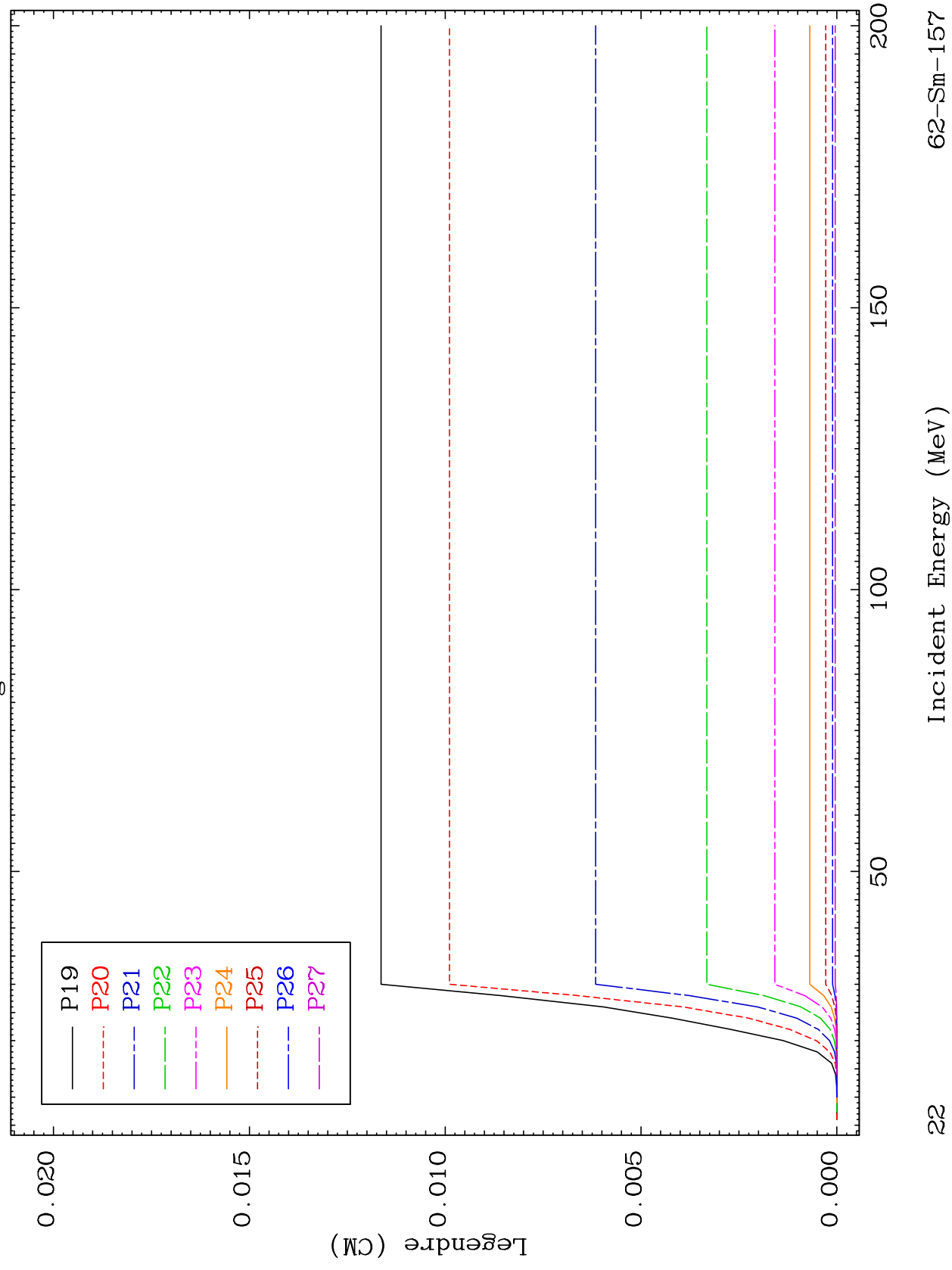


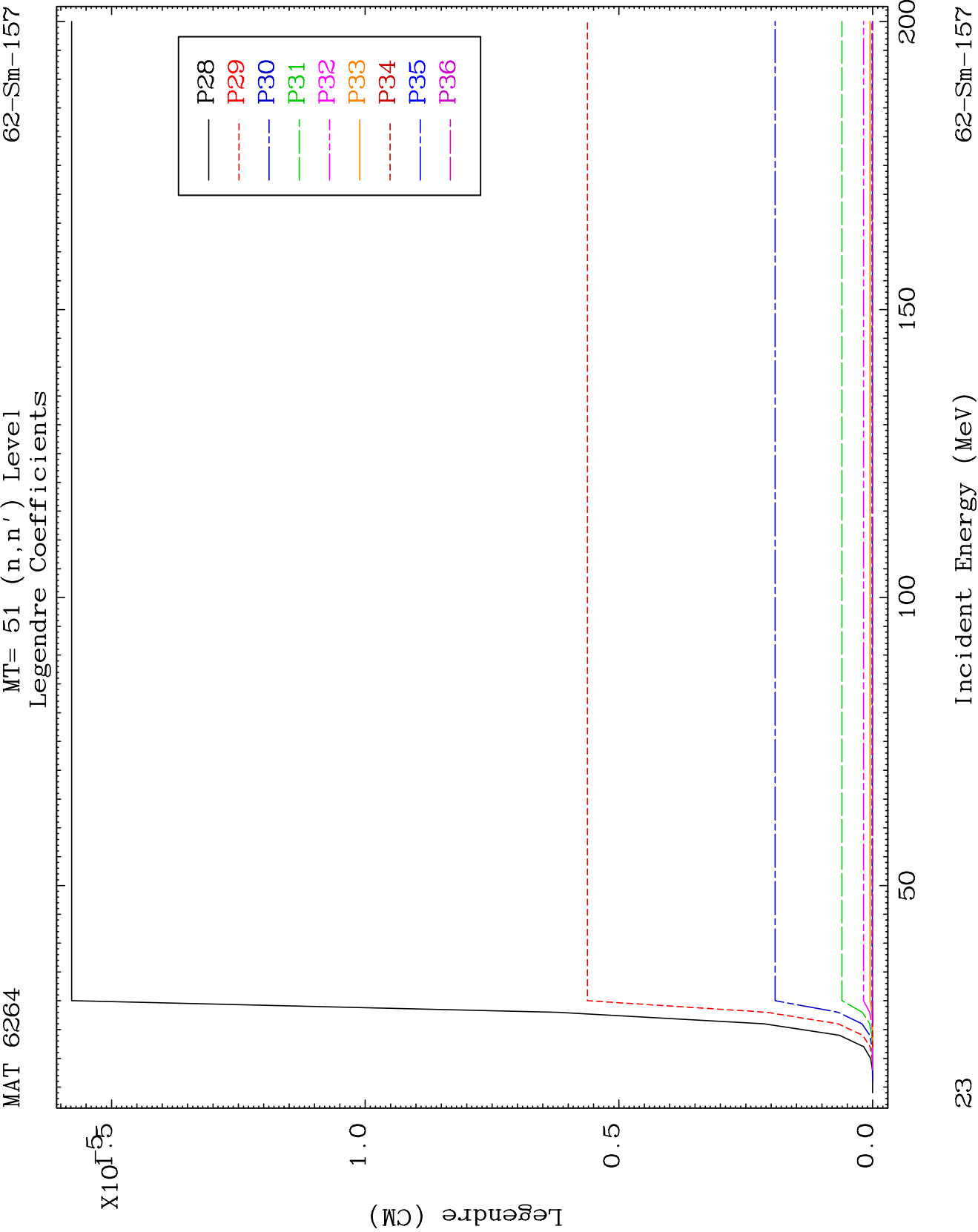


MAT 6264

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

62-Sm-157

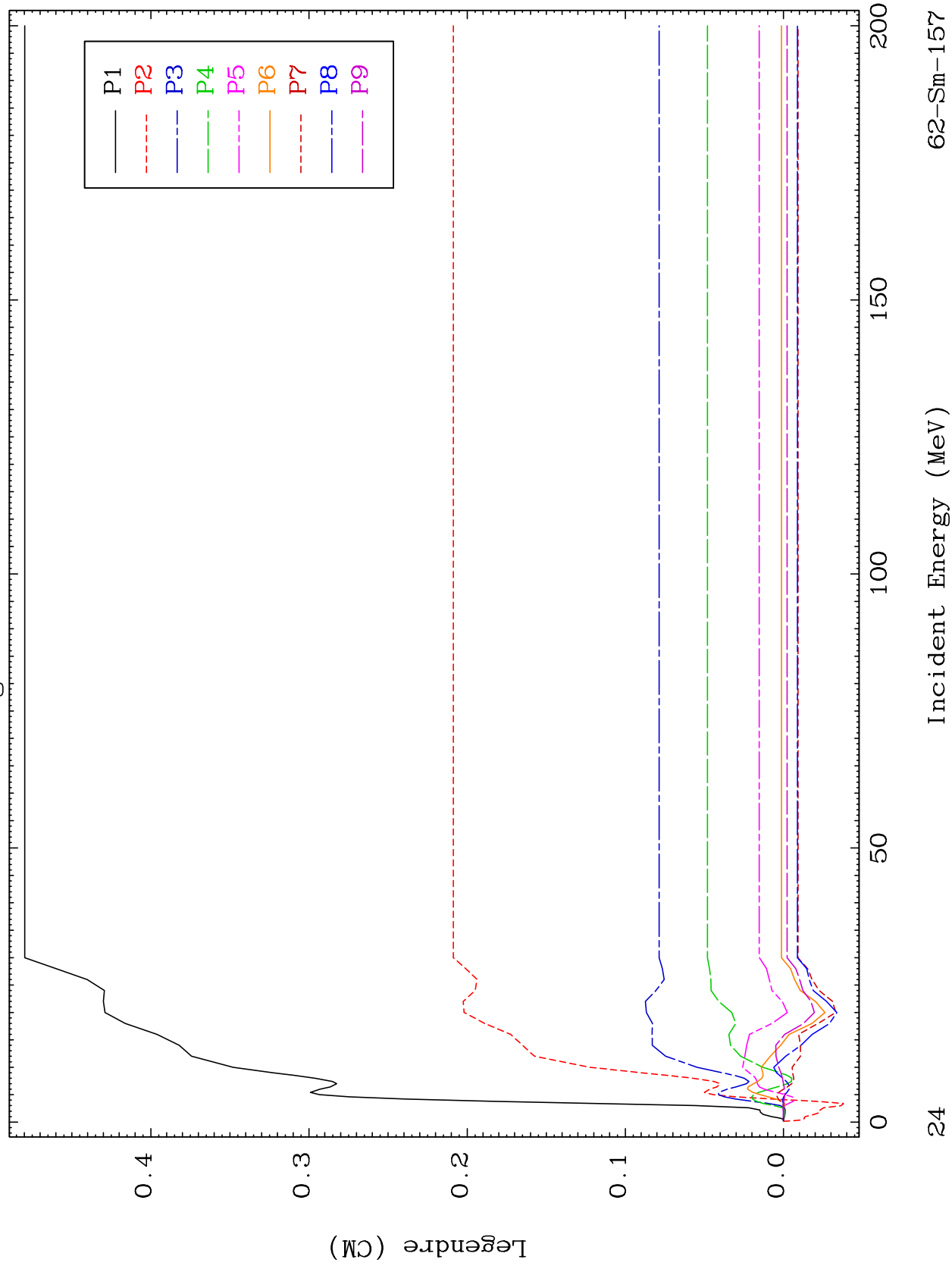




MAT 6264

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

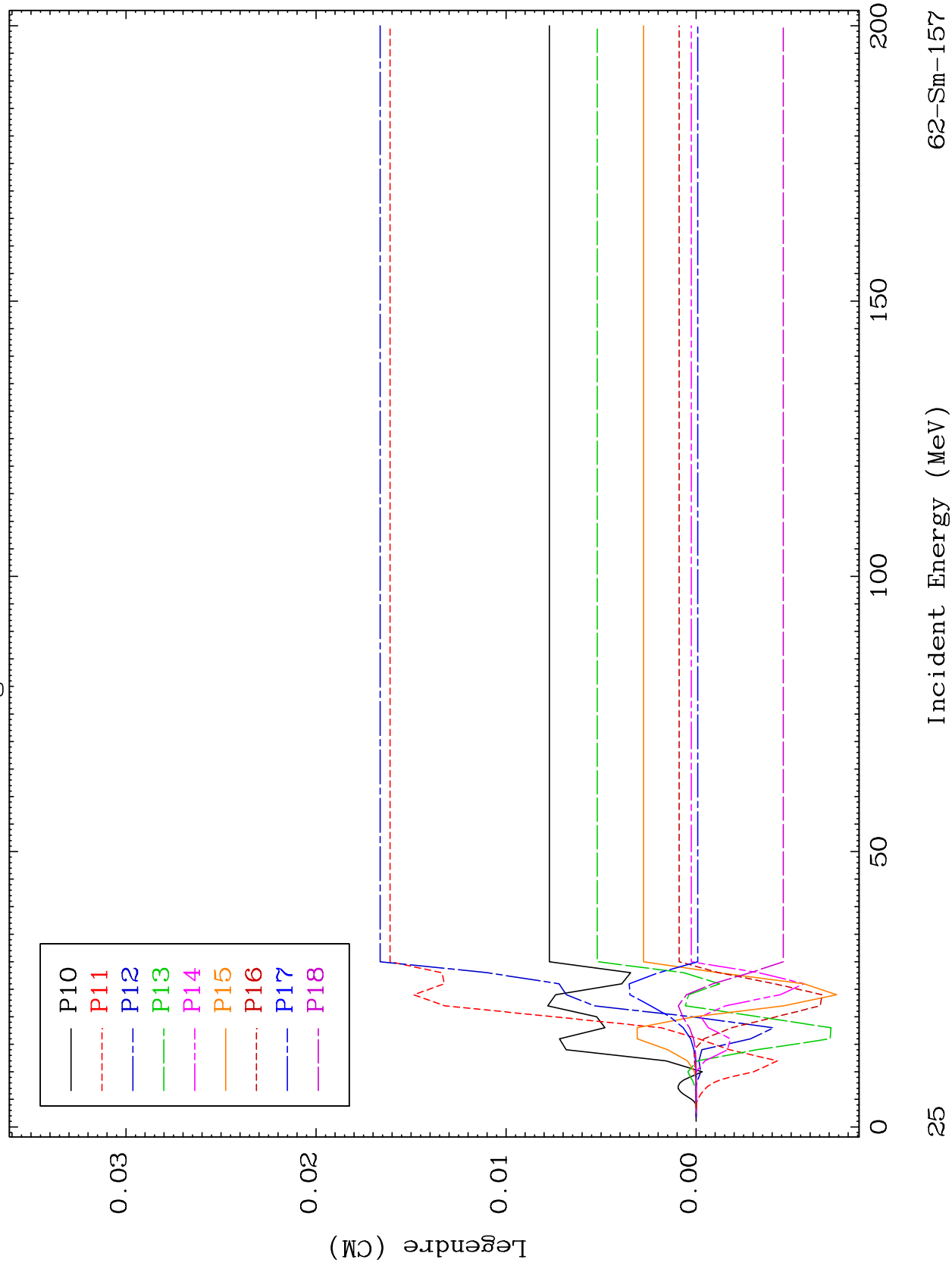
62-Sm-157



MAT 6264

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

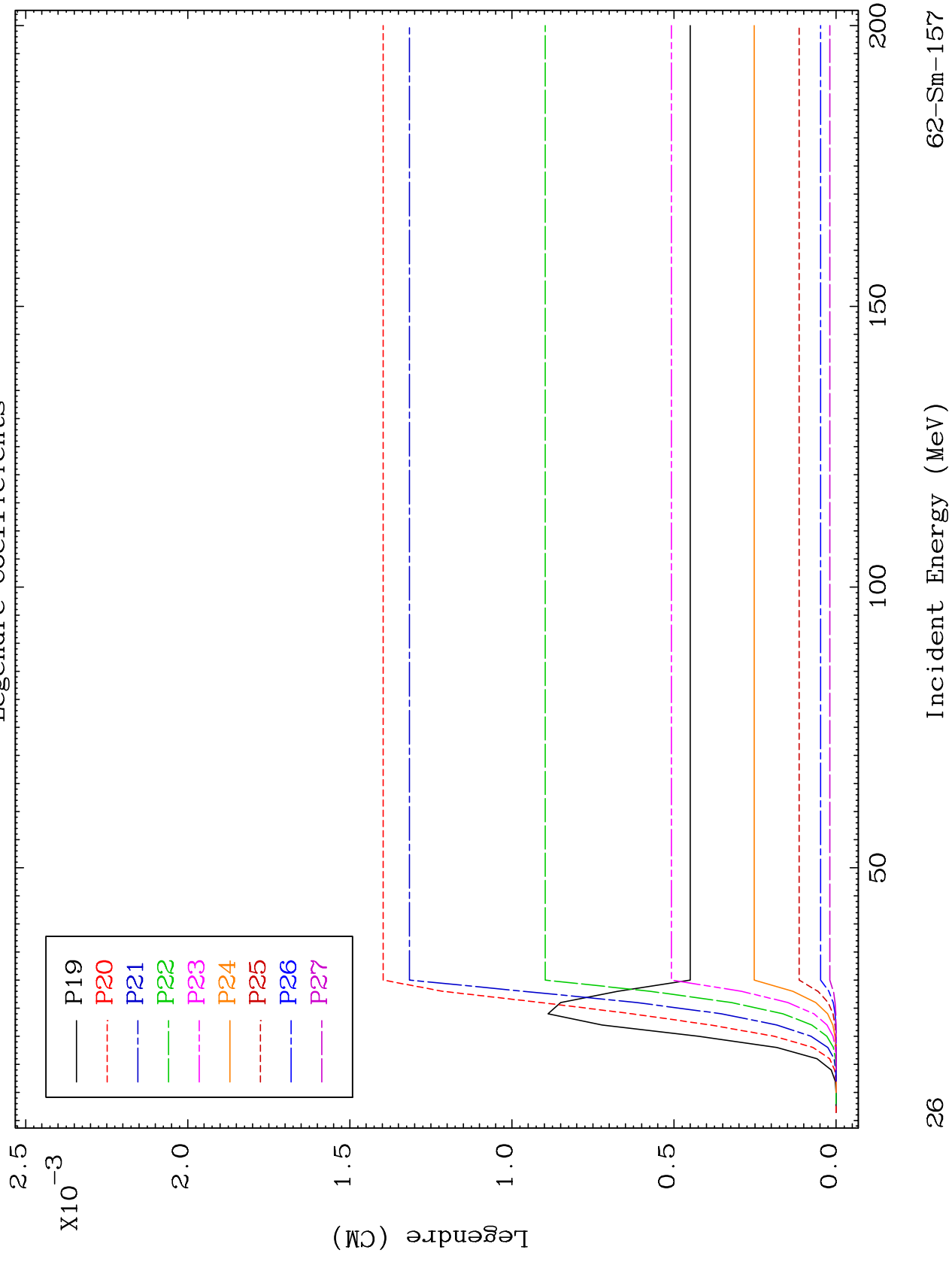
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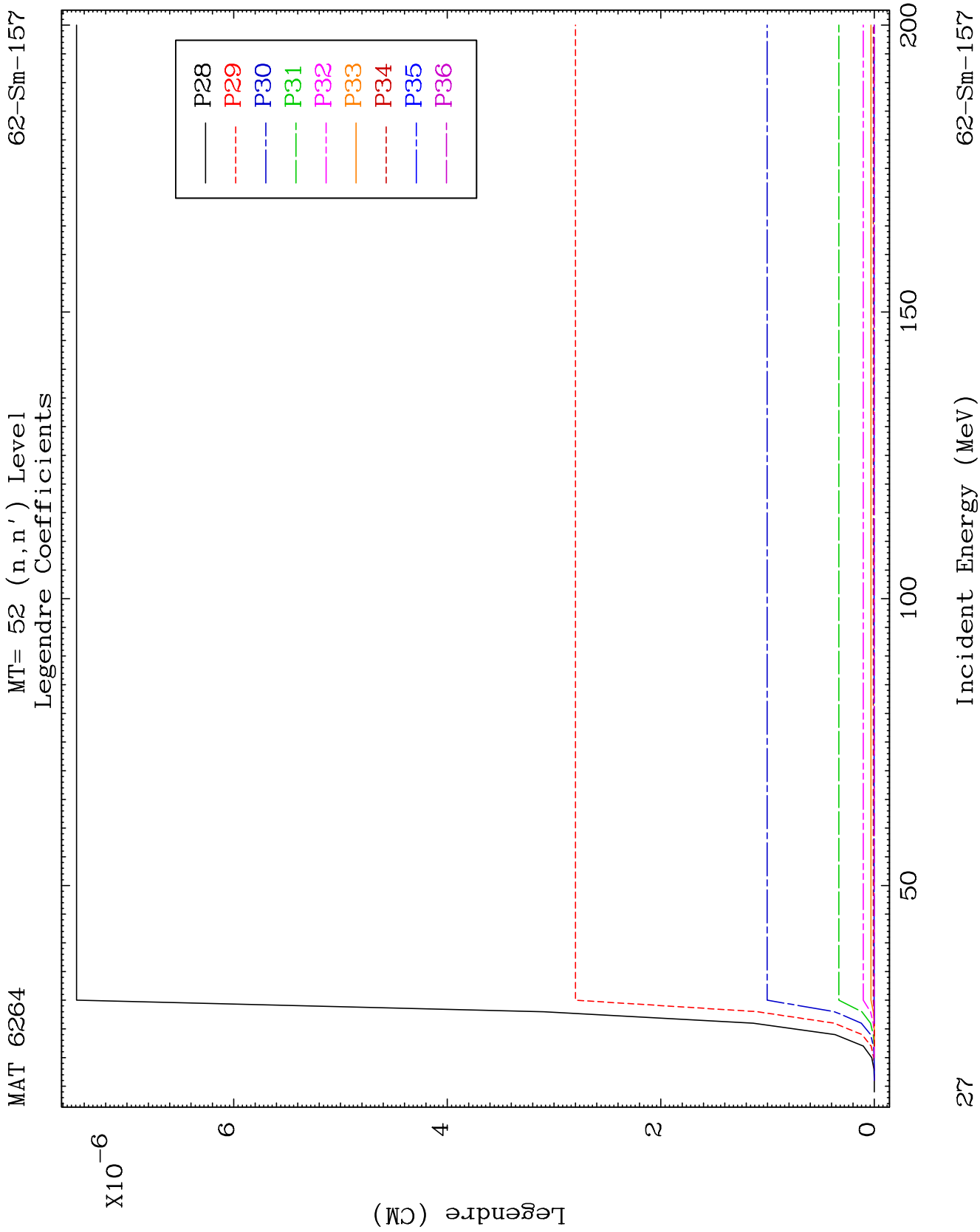


MAT 6264

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

62-Sm-157

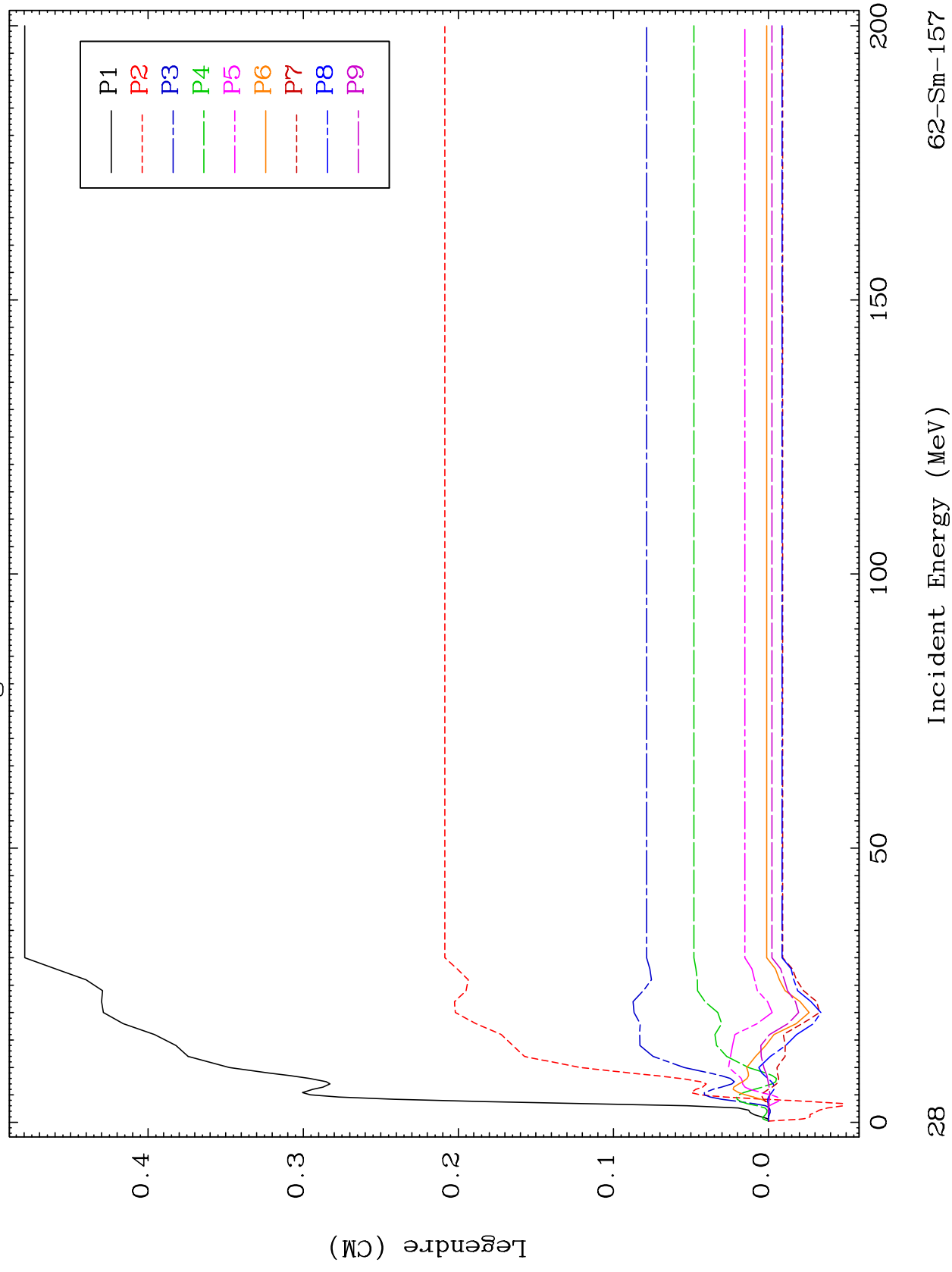




MAT 6264

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

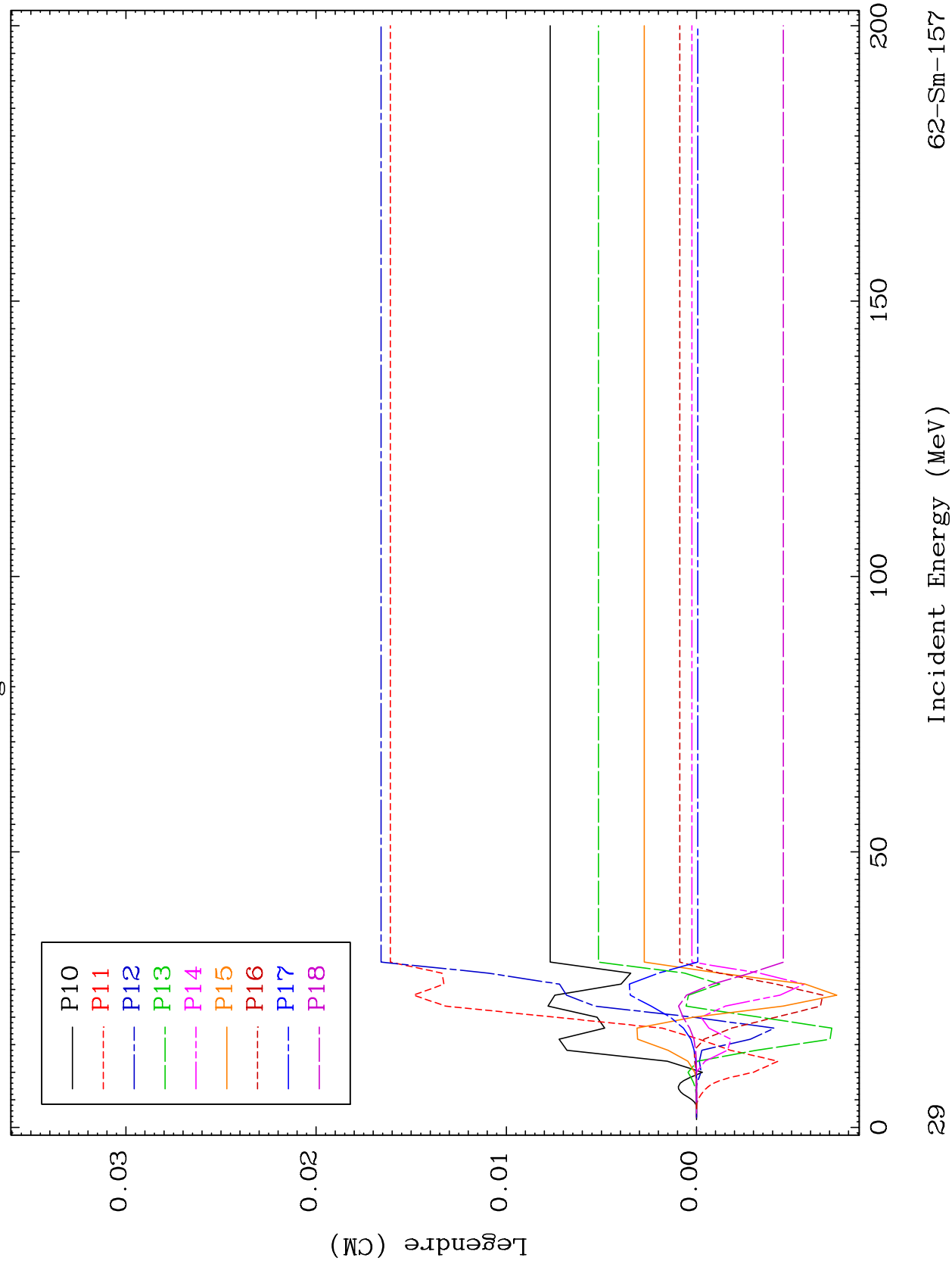
62-Sm-157

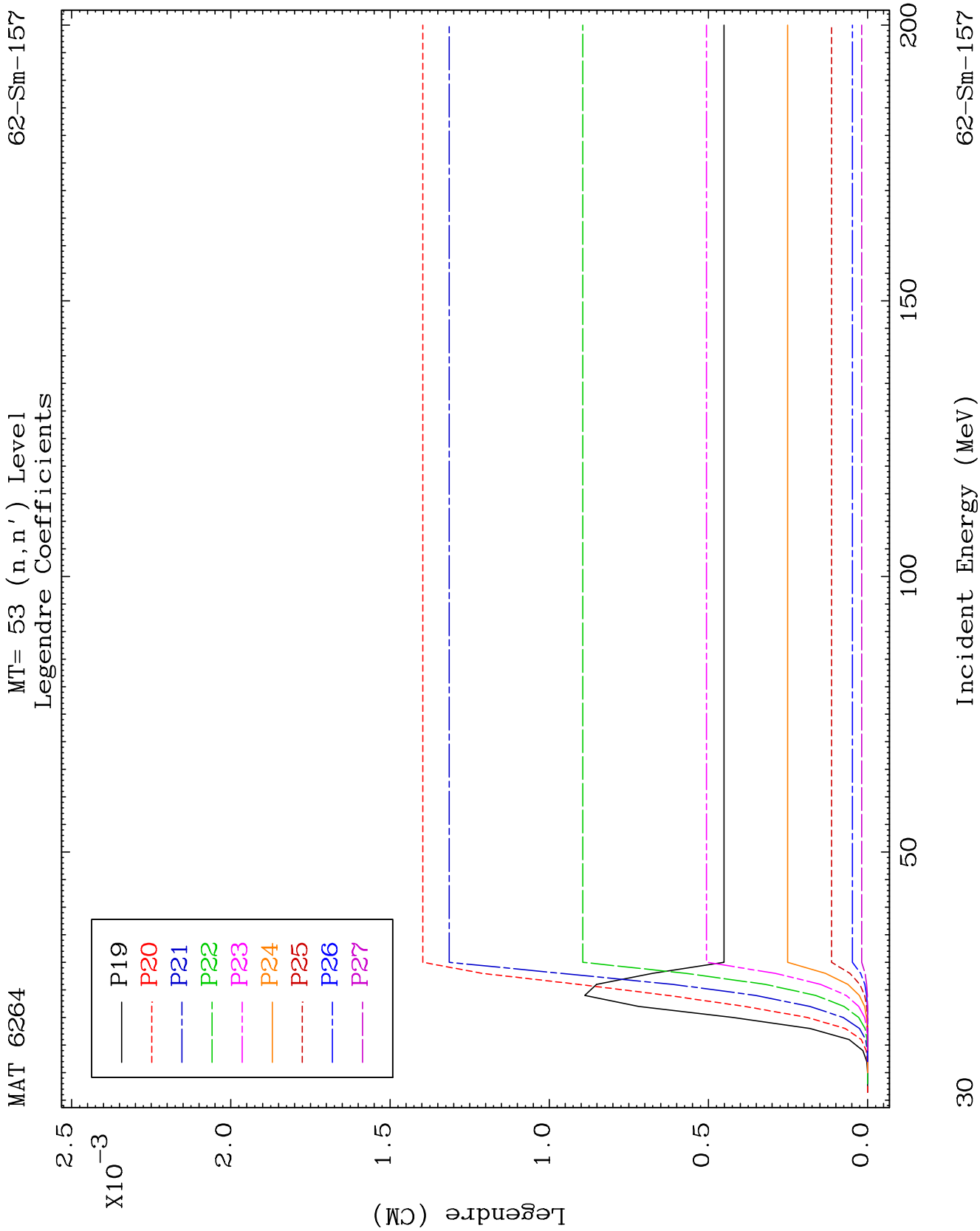


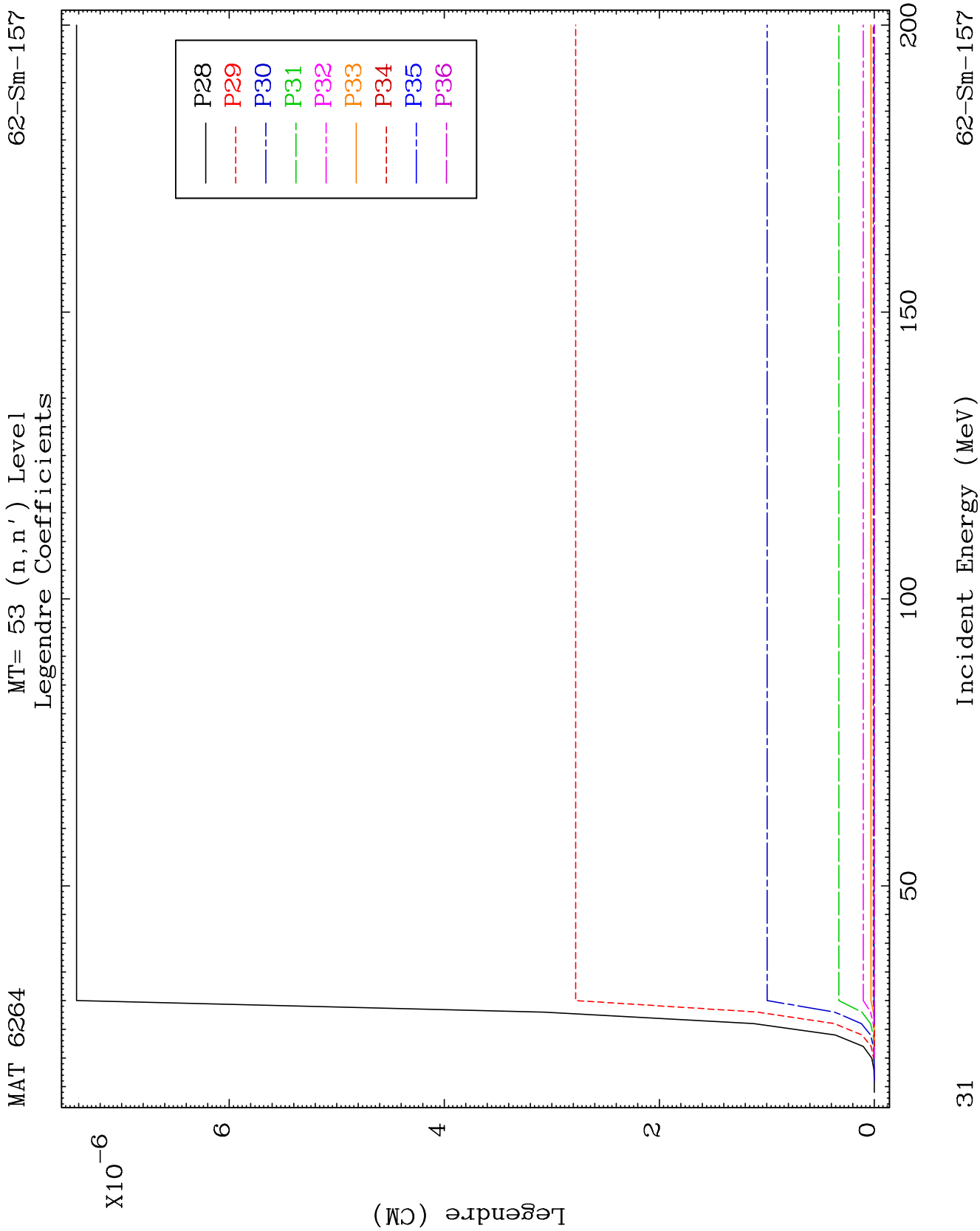
MAT 6264

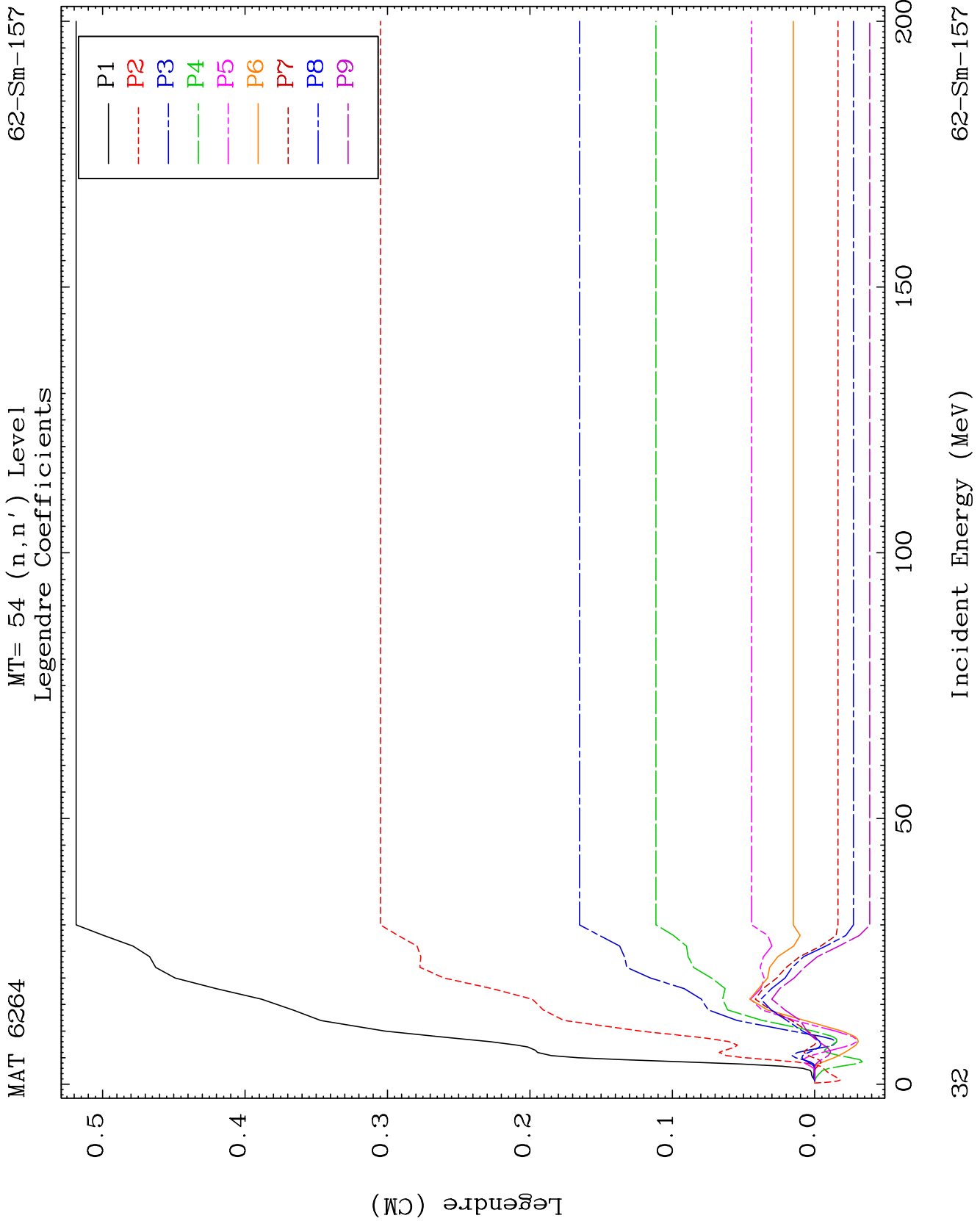
MT= 53 (n, n') Level
Legendre Coefficients

62-Sm-157





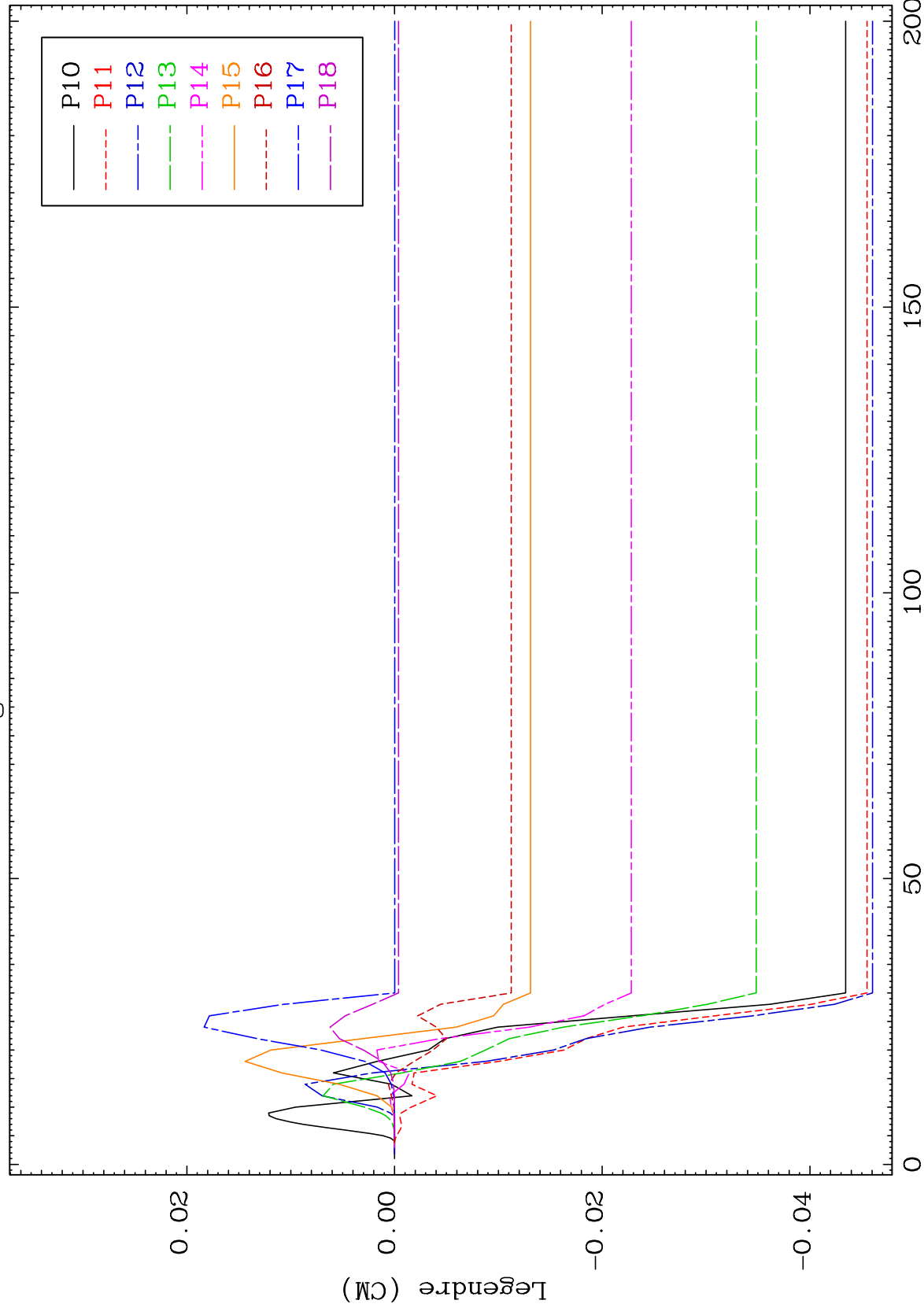




MAT 6264

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

62-Sm-157



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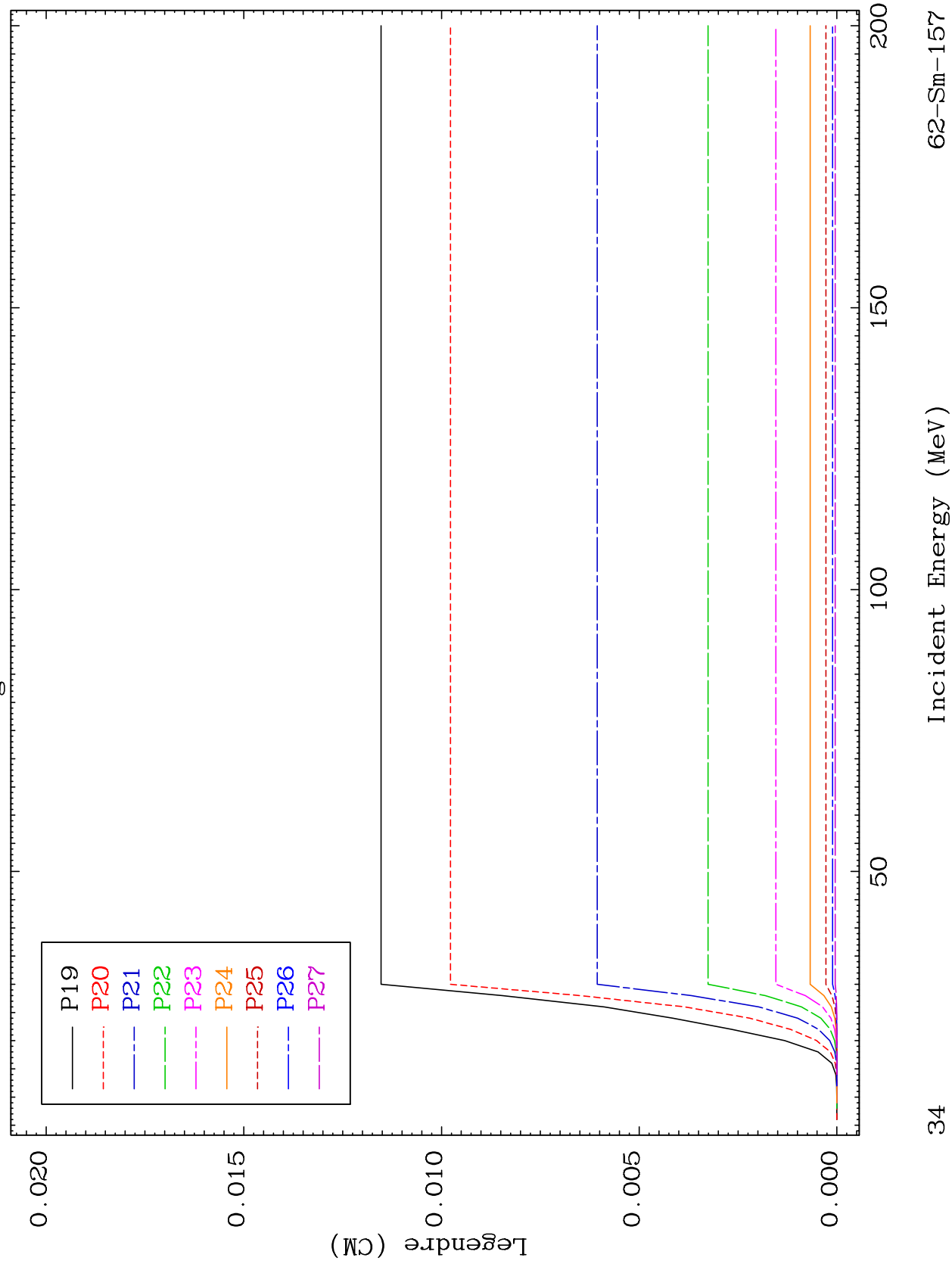
Incident Energy (MeV)

62-Sm-157

MAT 6264

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

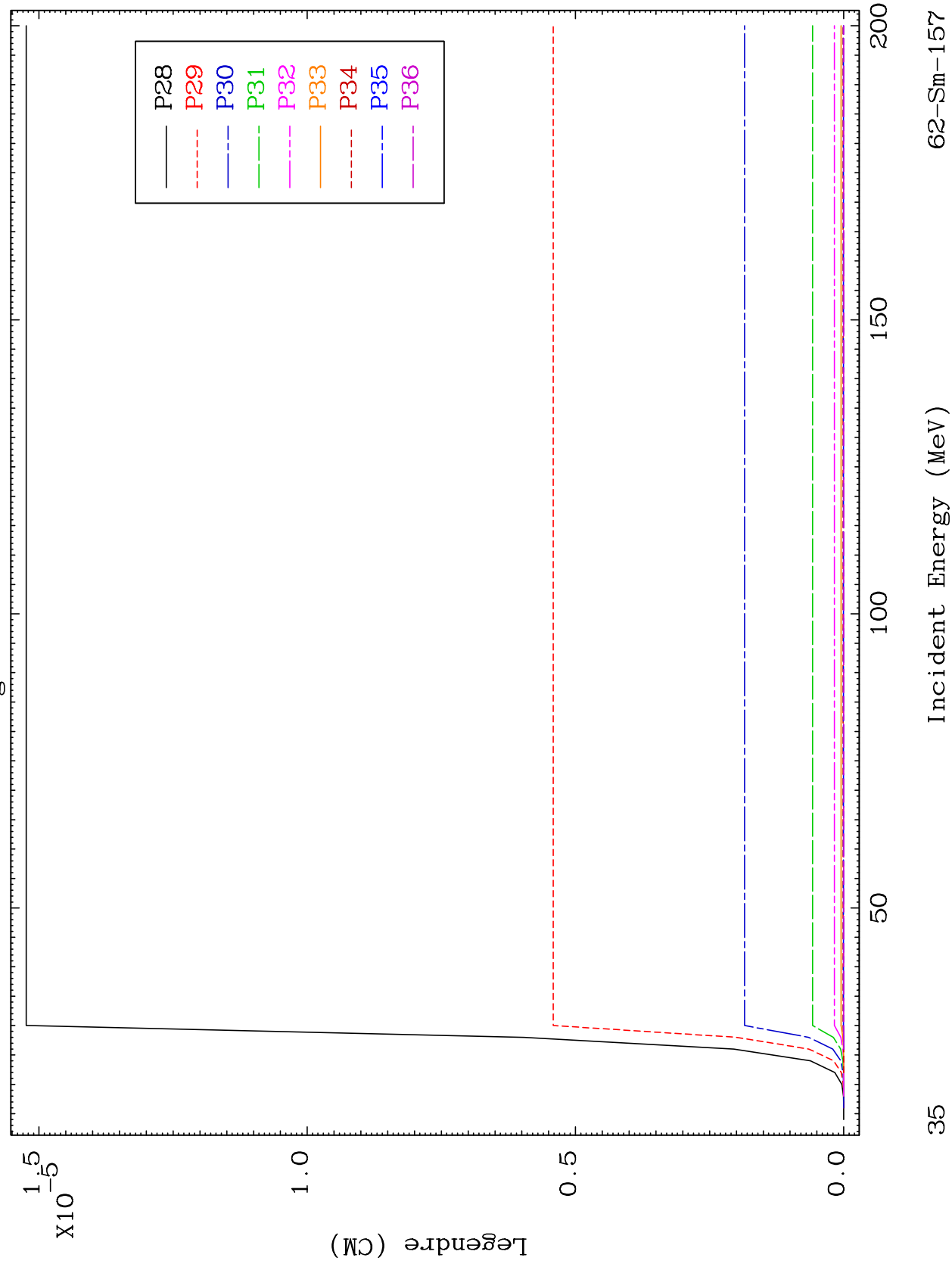
62-Sm-157

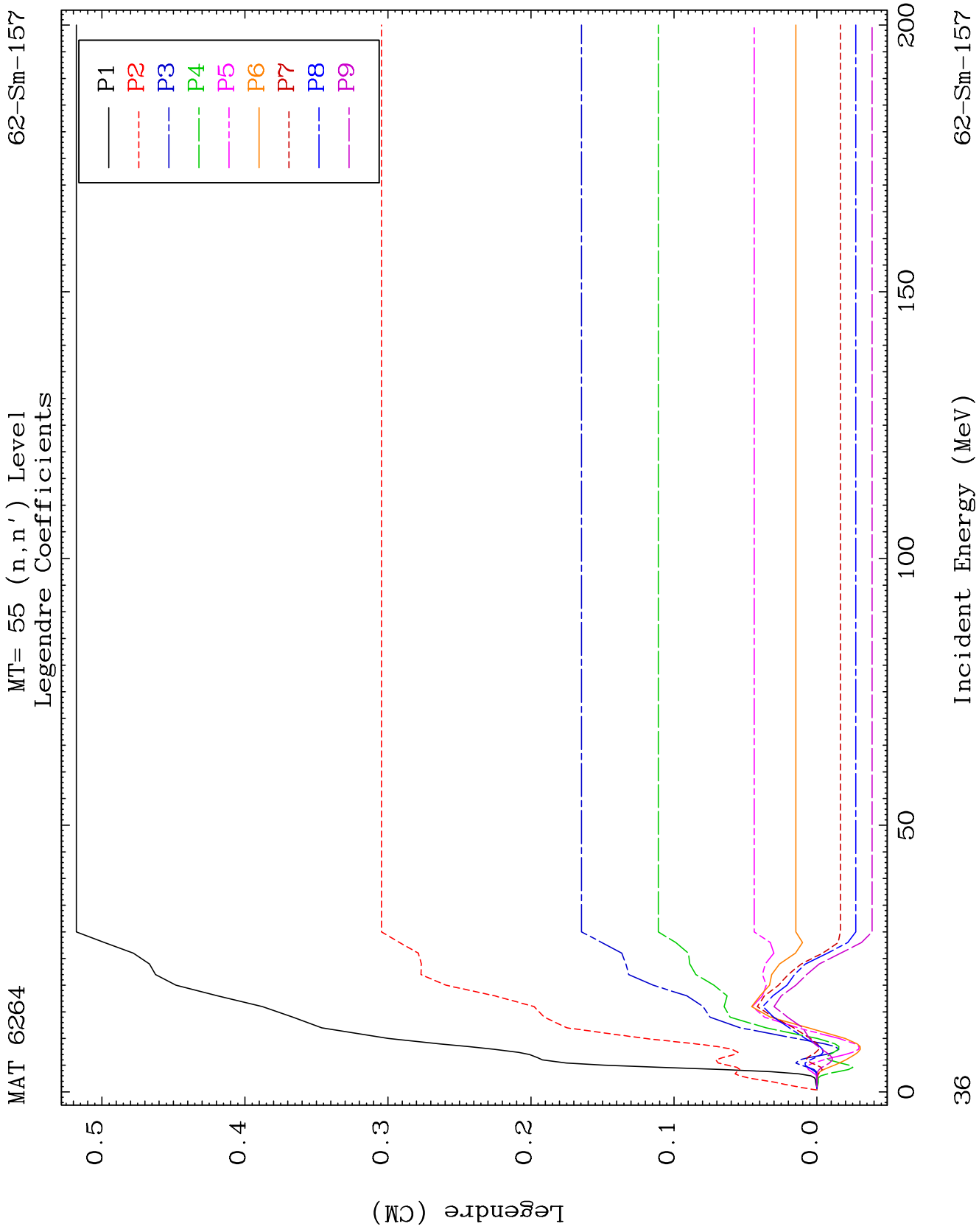


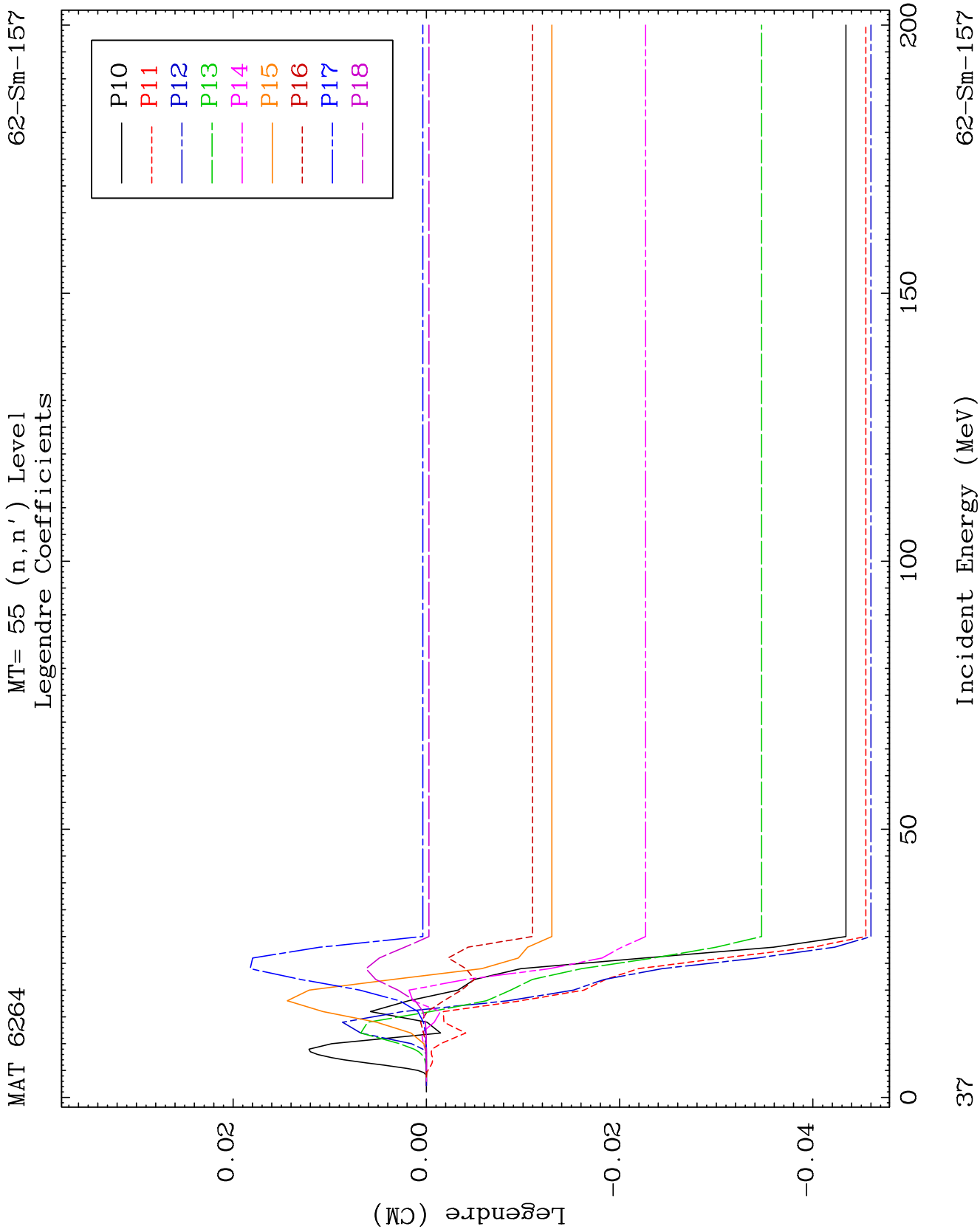
MAT 6264

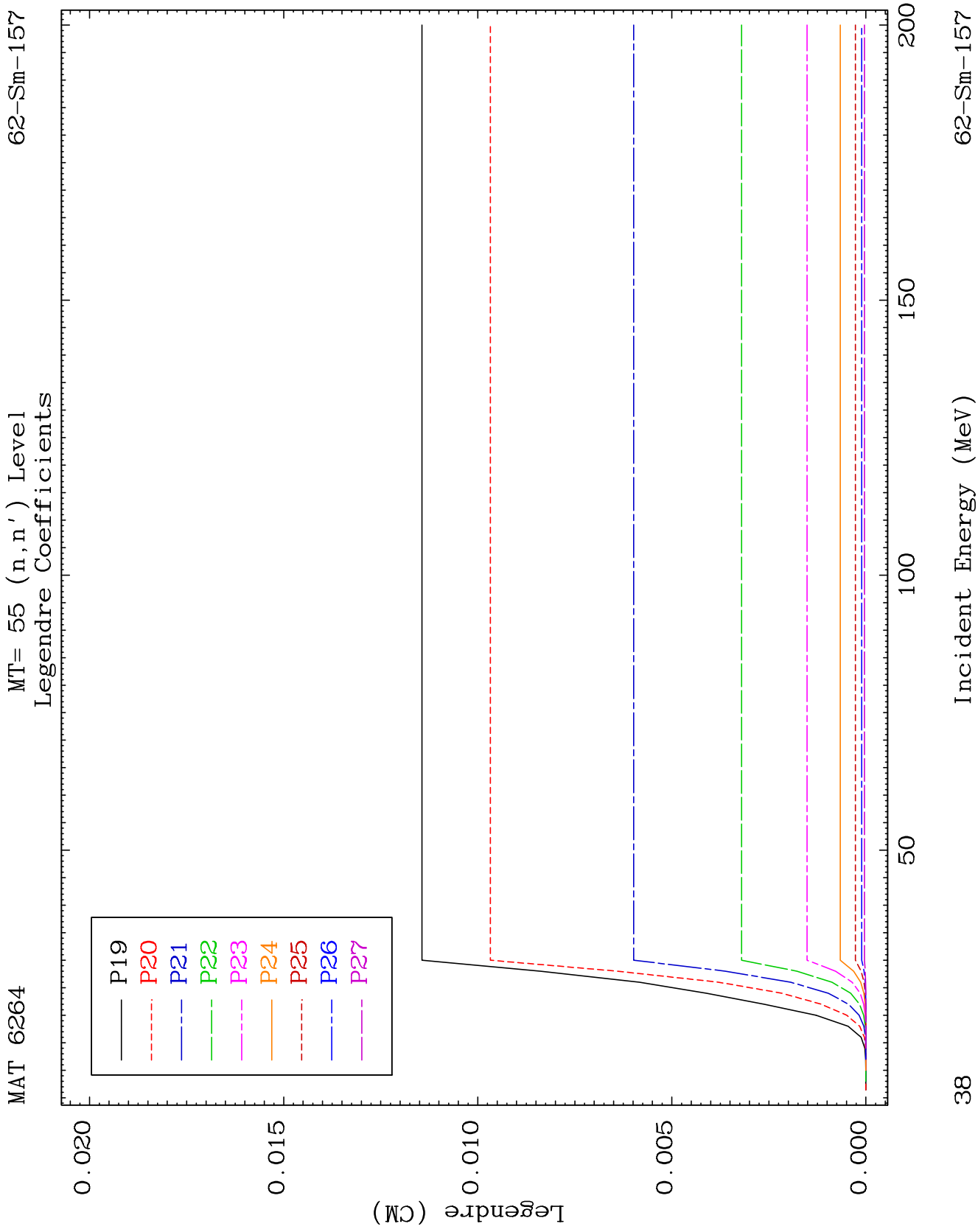
MT= 54 (n, n') Level
Legendre Coefficients

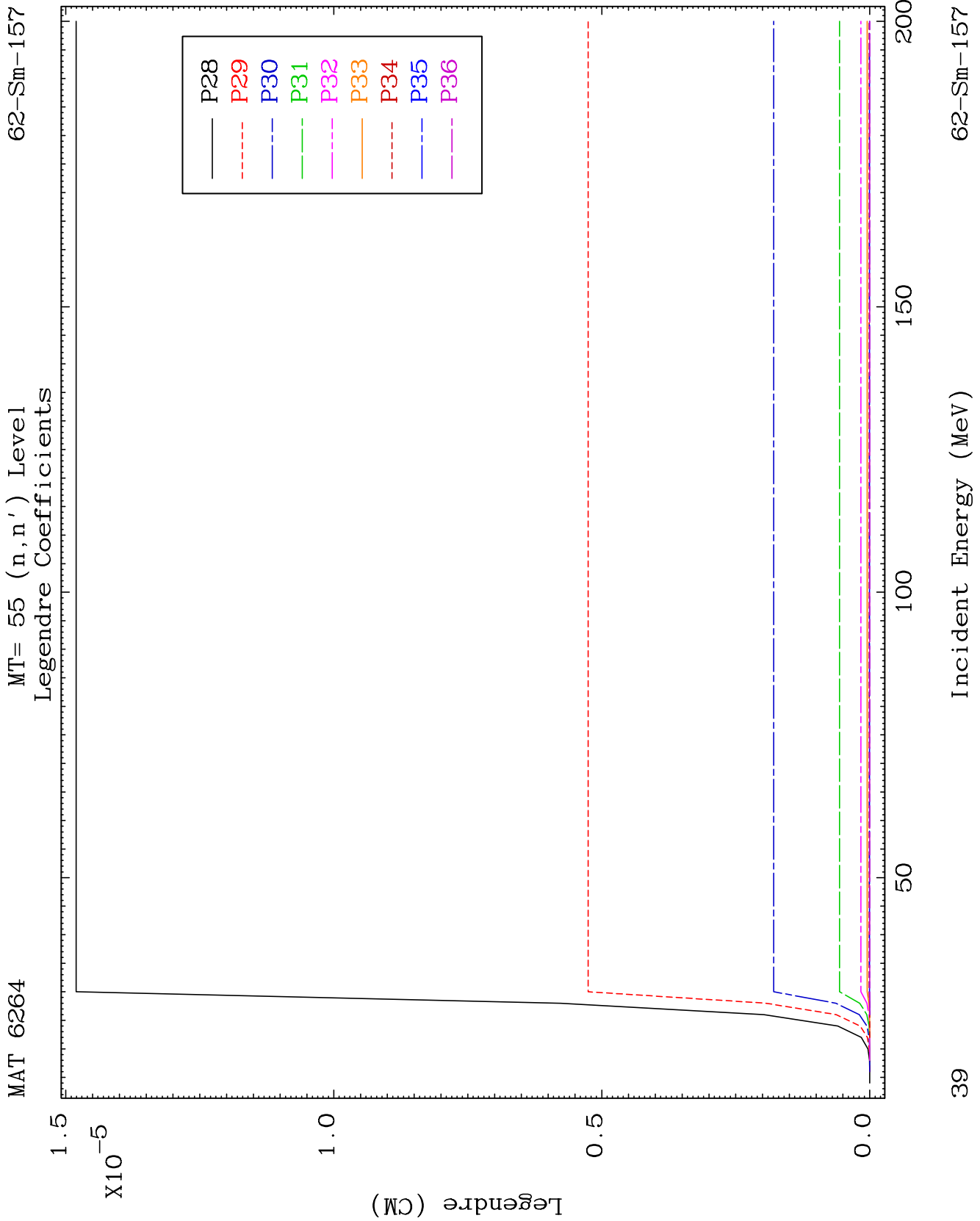
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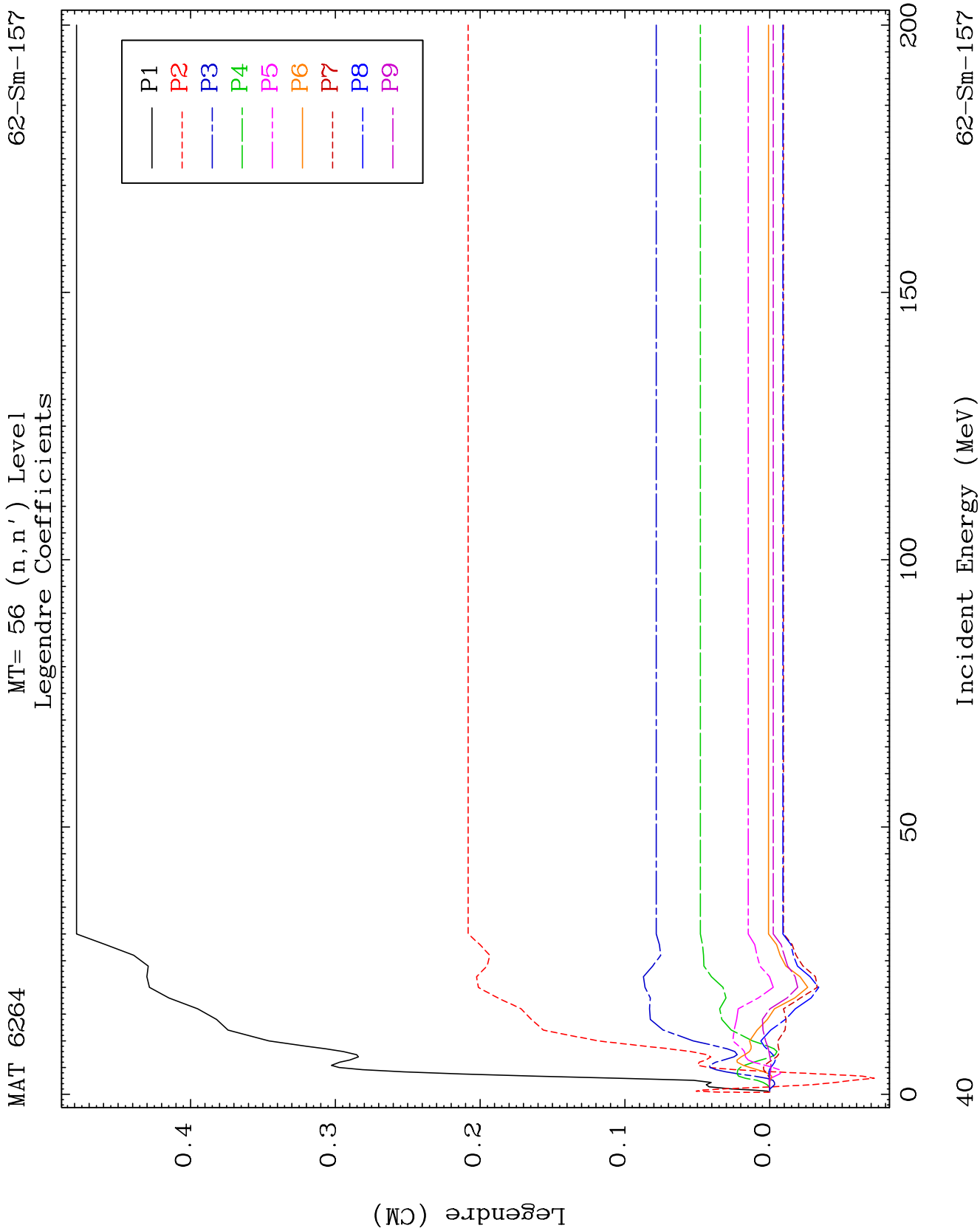








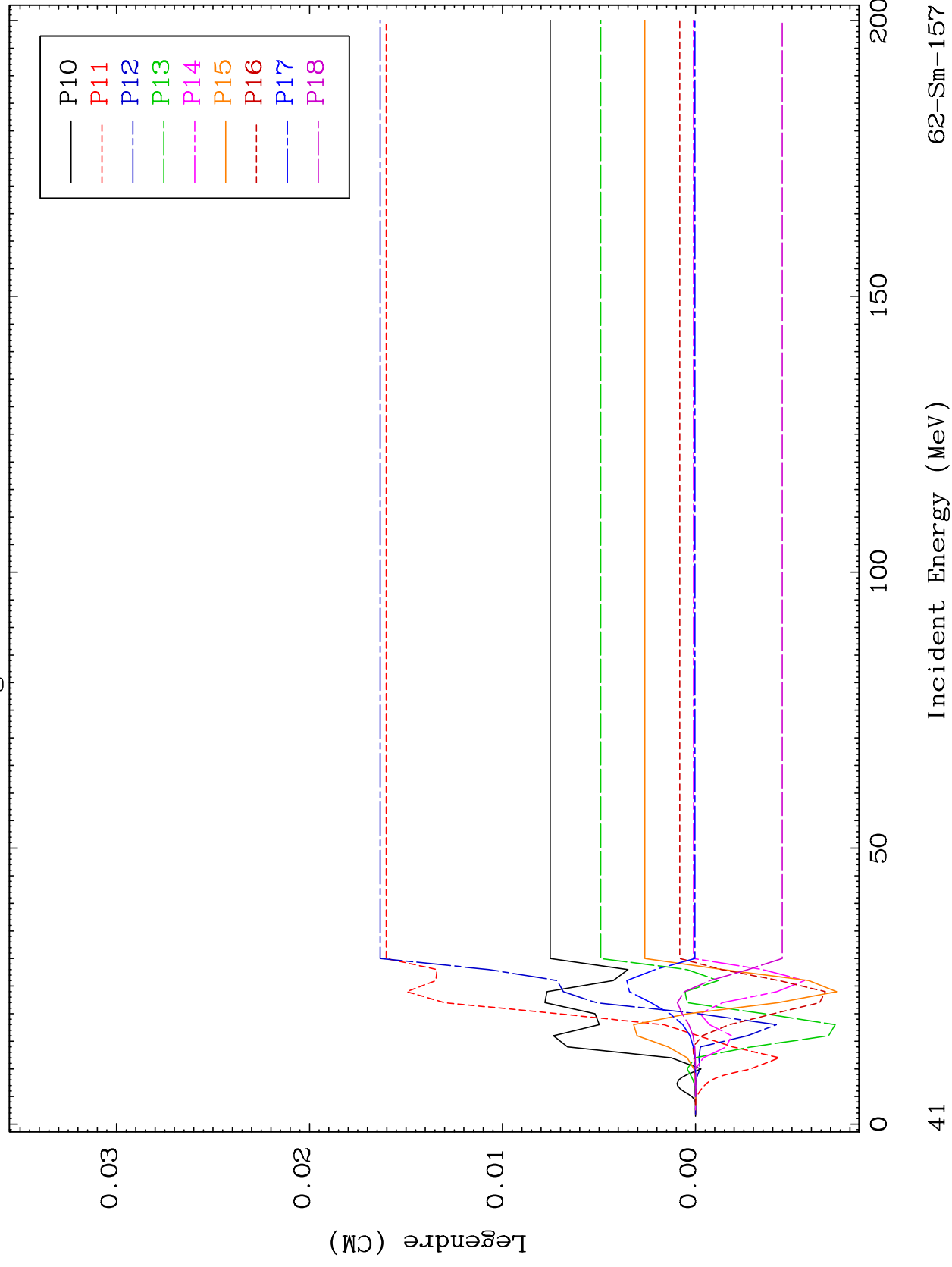


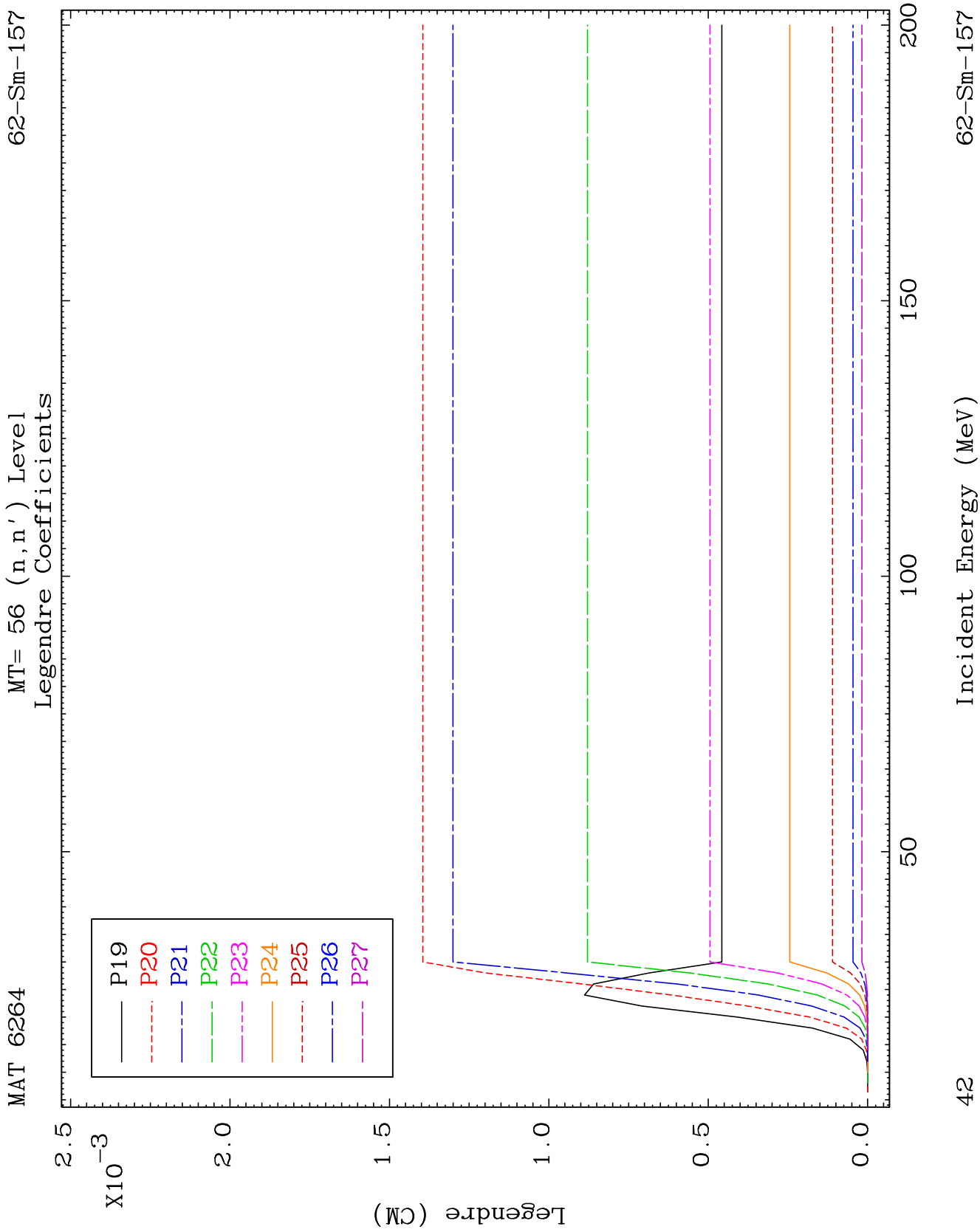


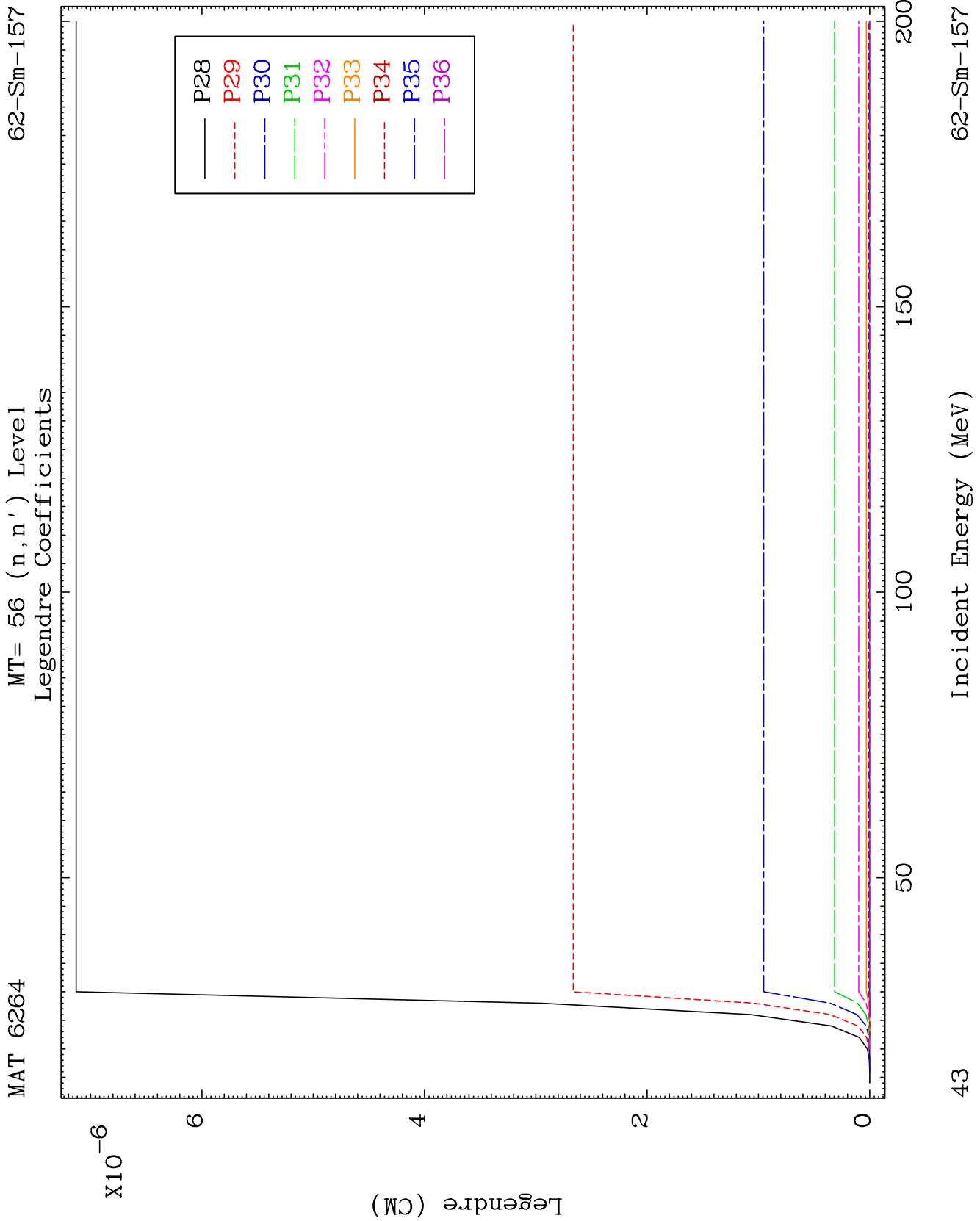
MAT 6264

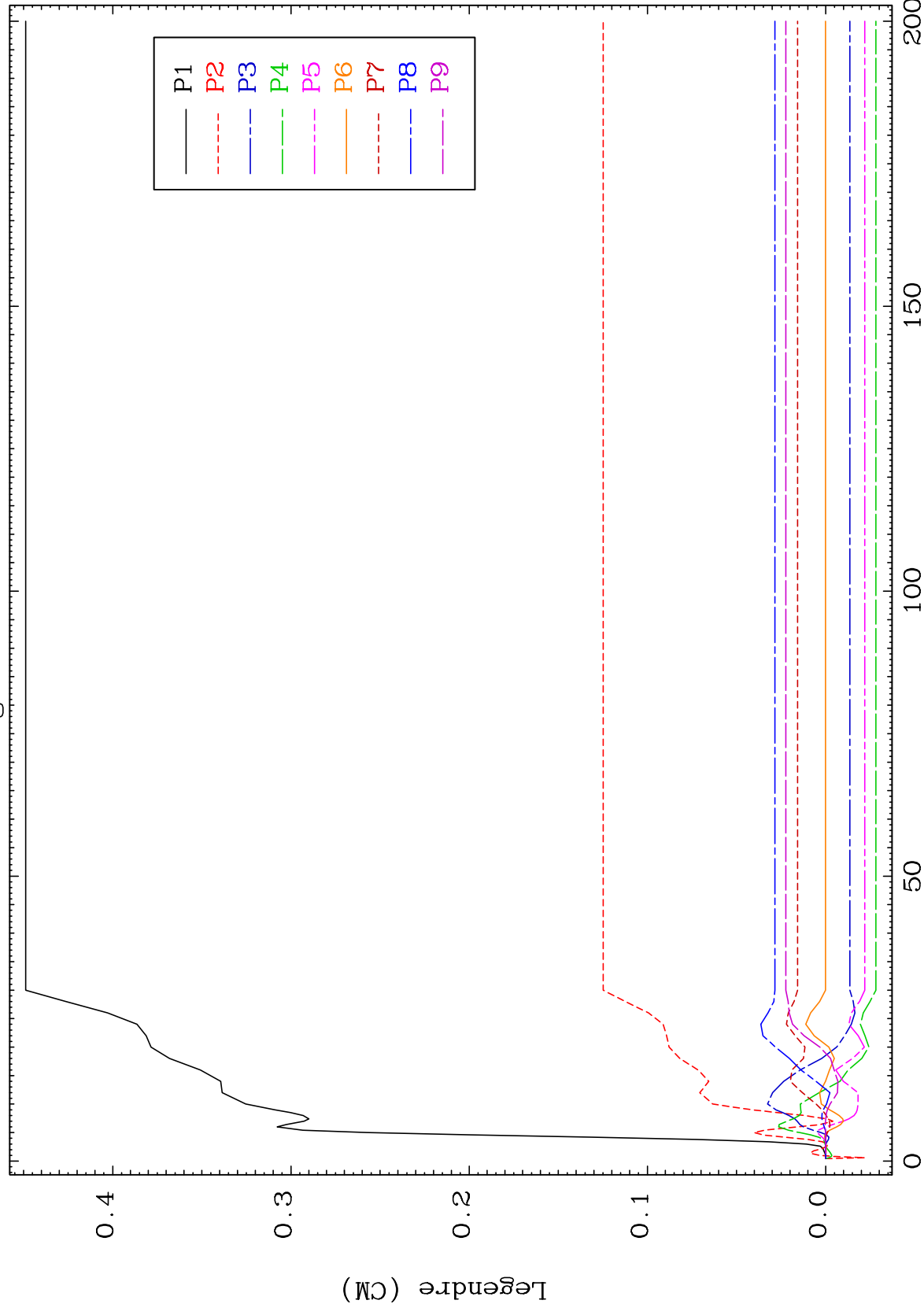
MT= 56 (n, n') Level
Legendre Coefficients

62-Sm-157





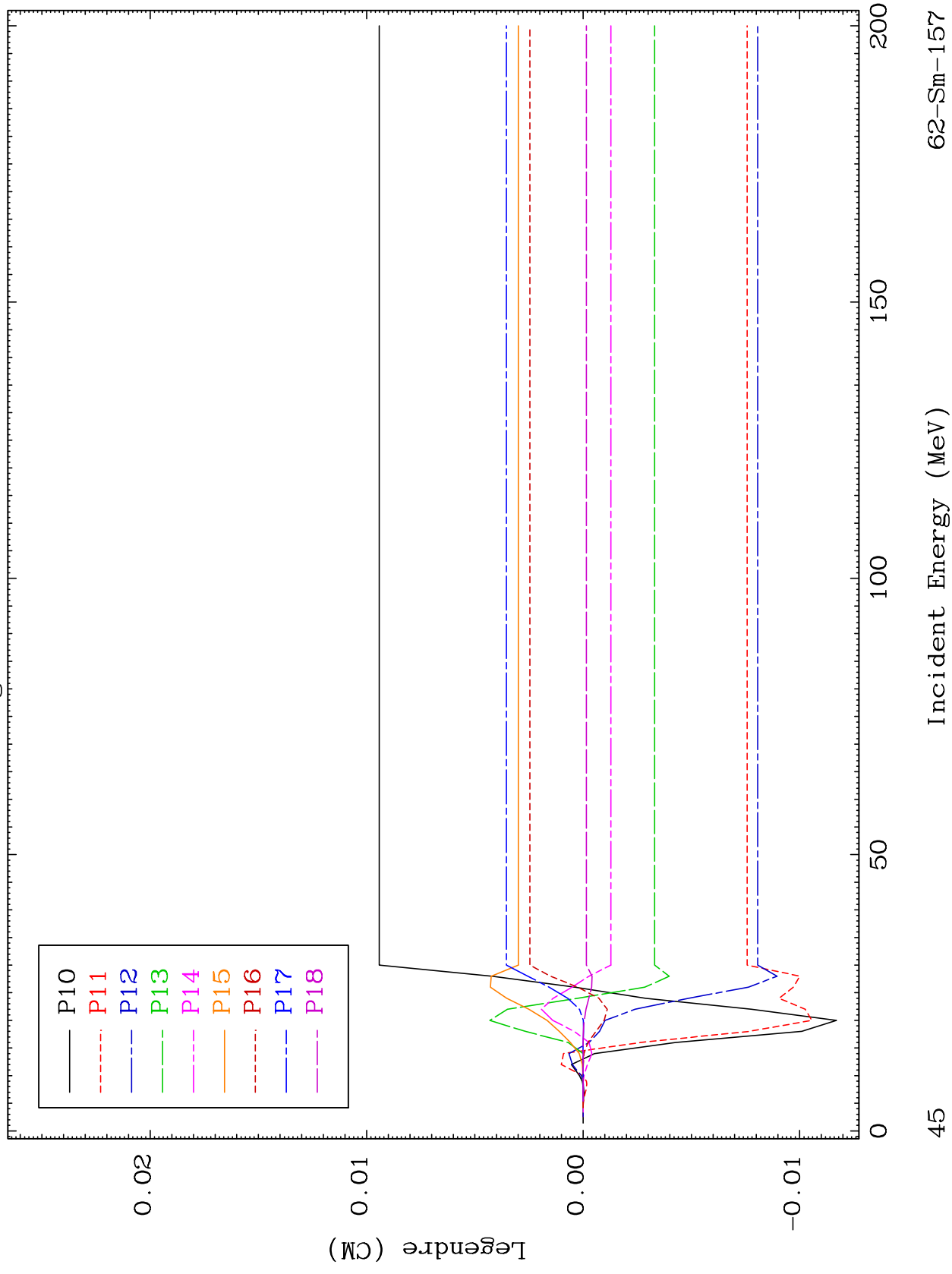


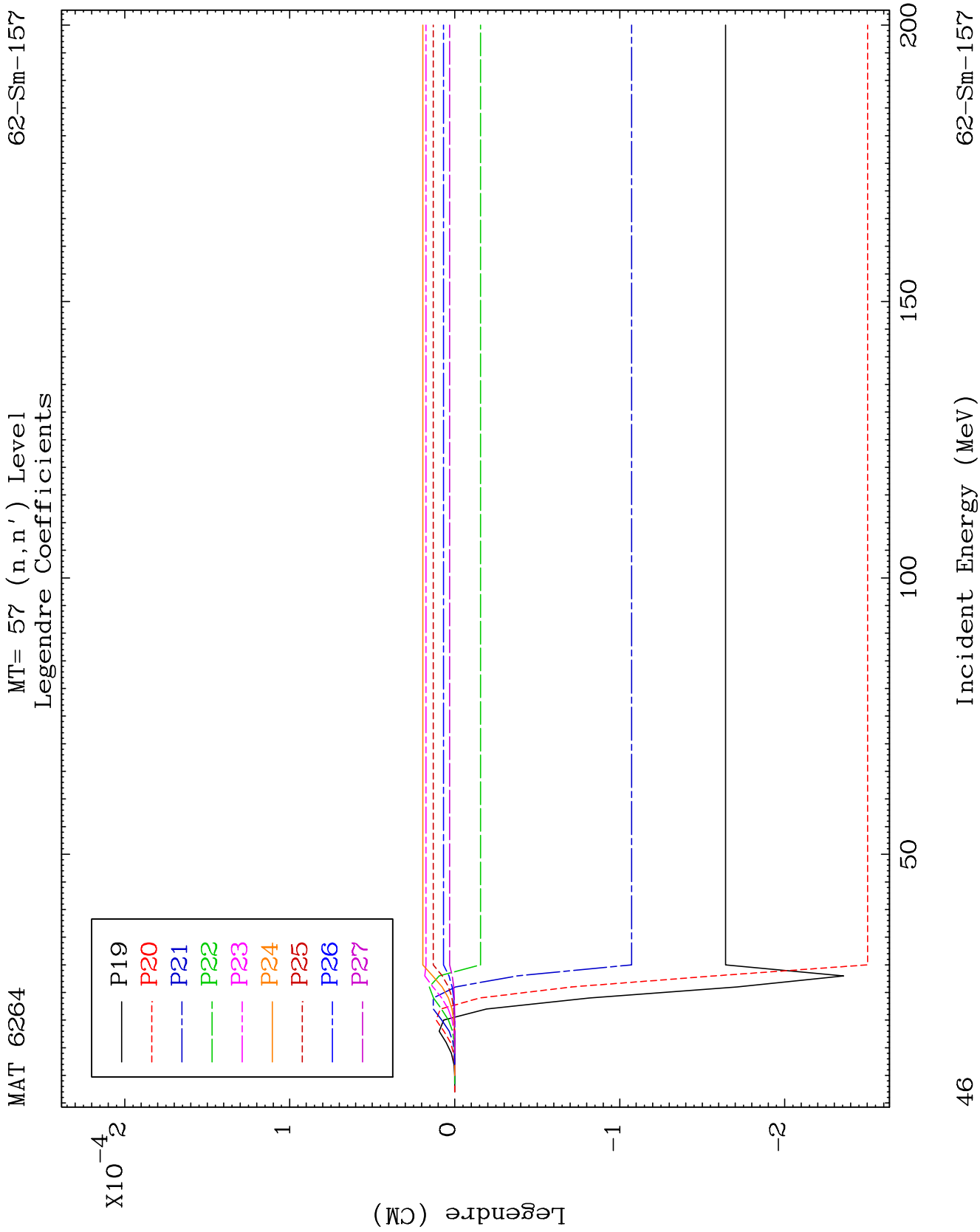


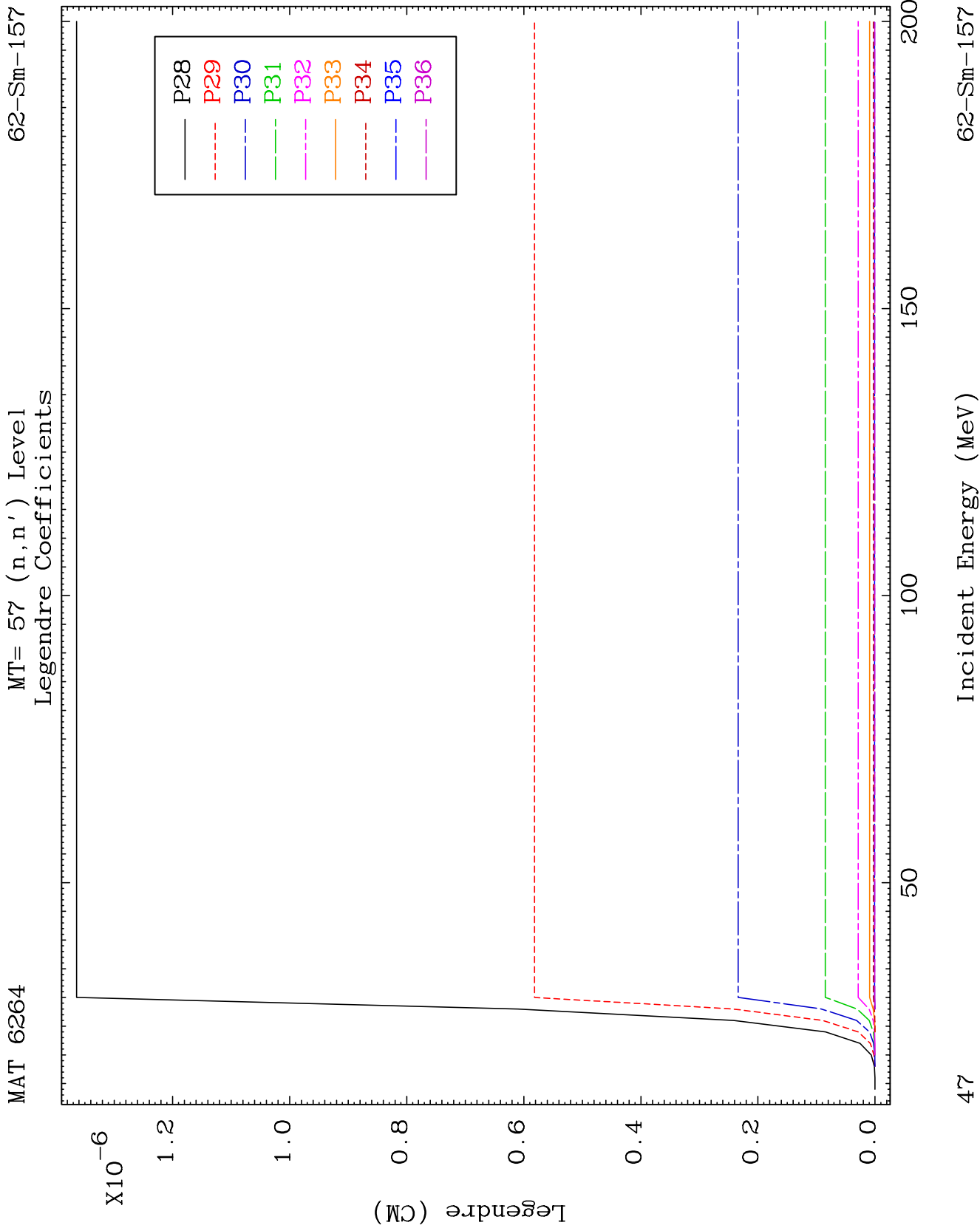
MAT 6264

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

62-Sm-157



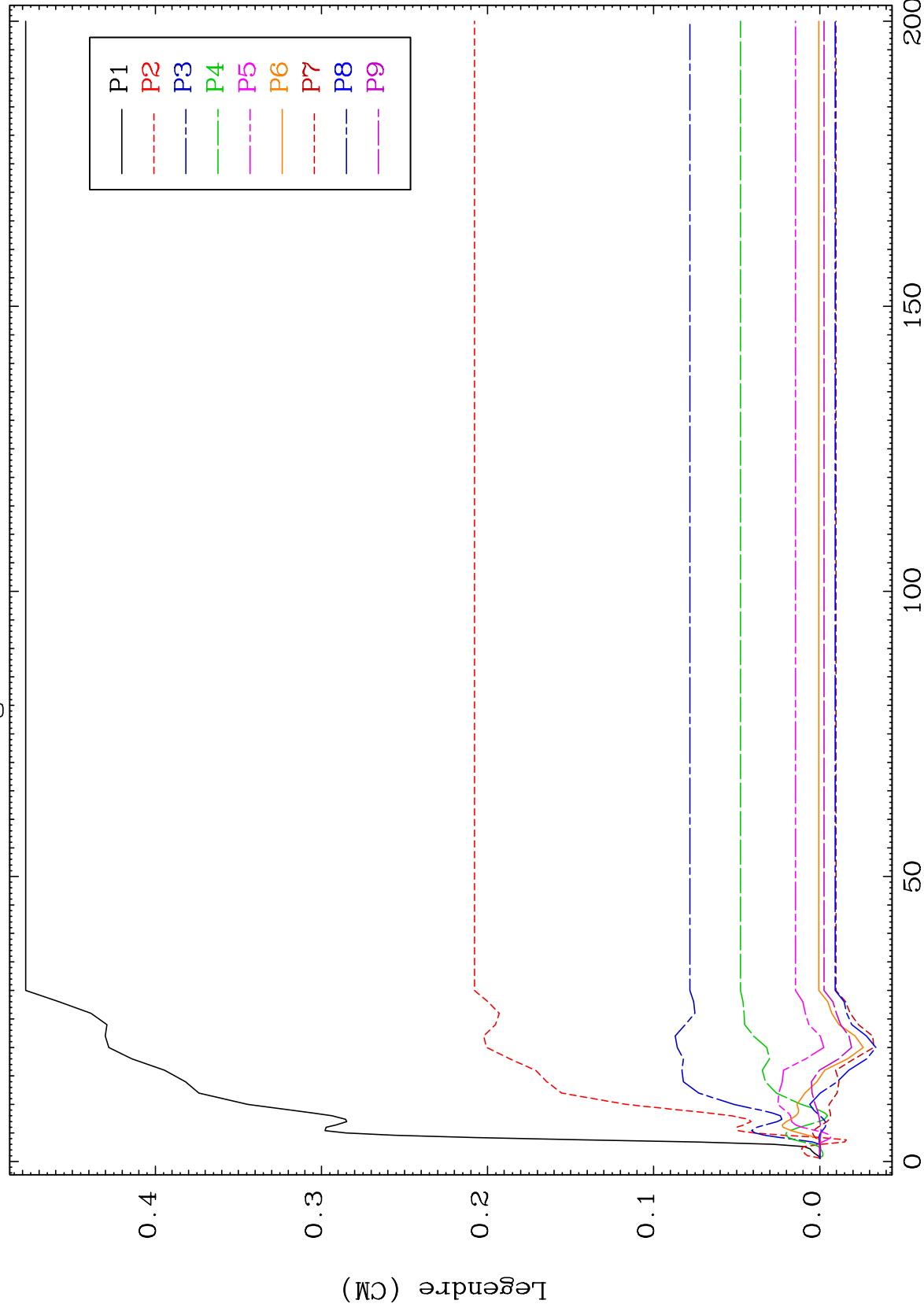




MAT 6264

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

62-Sm-157



48

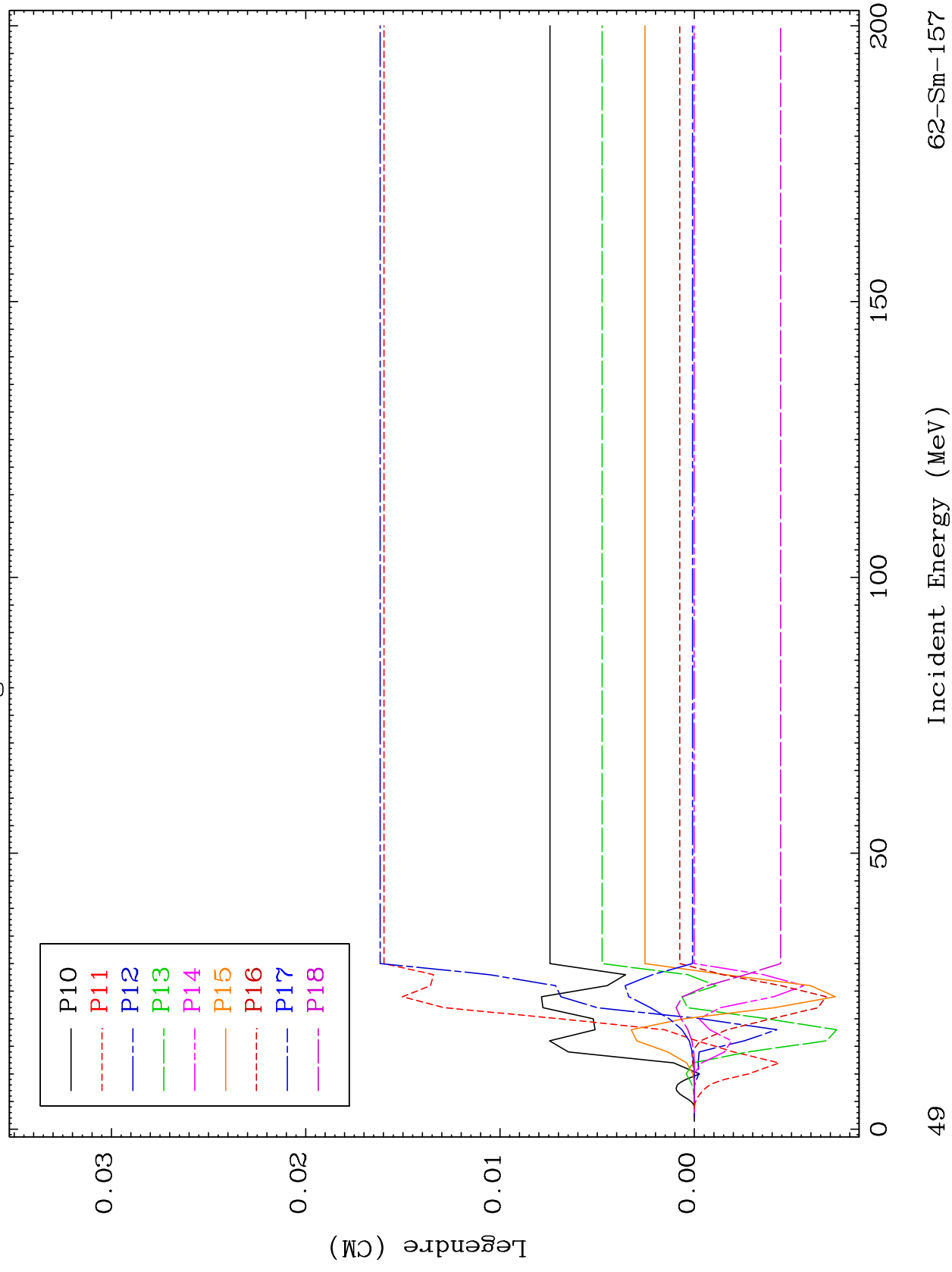
Incident Energy (MeV)

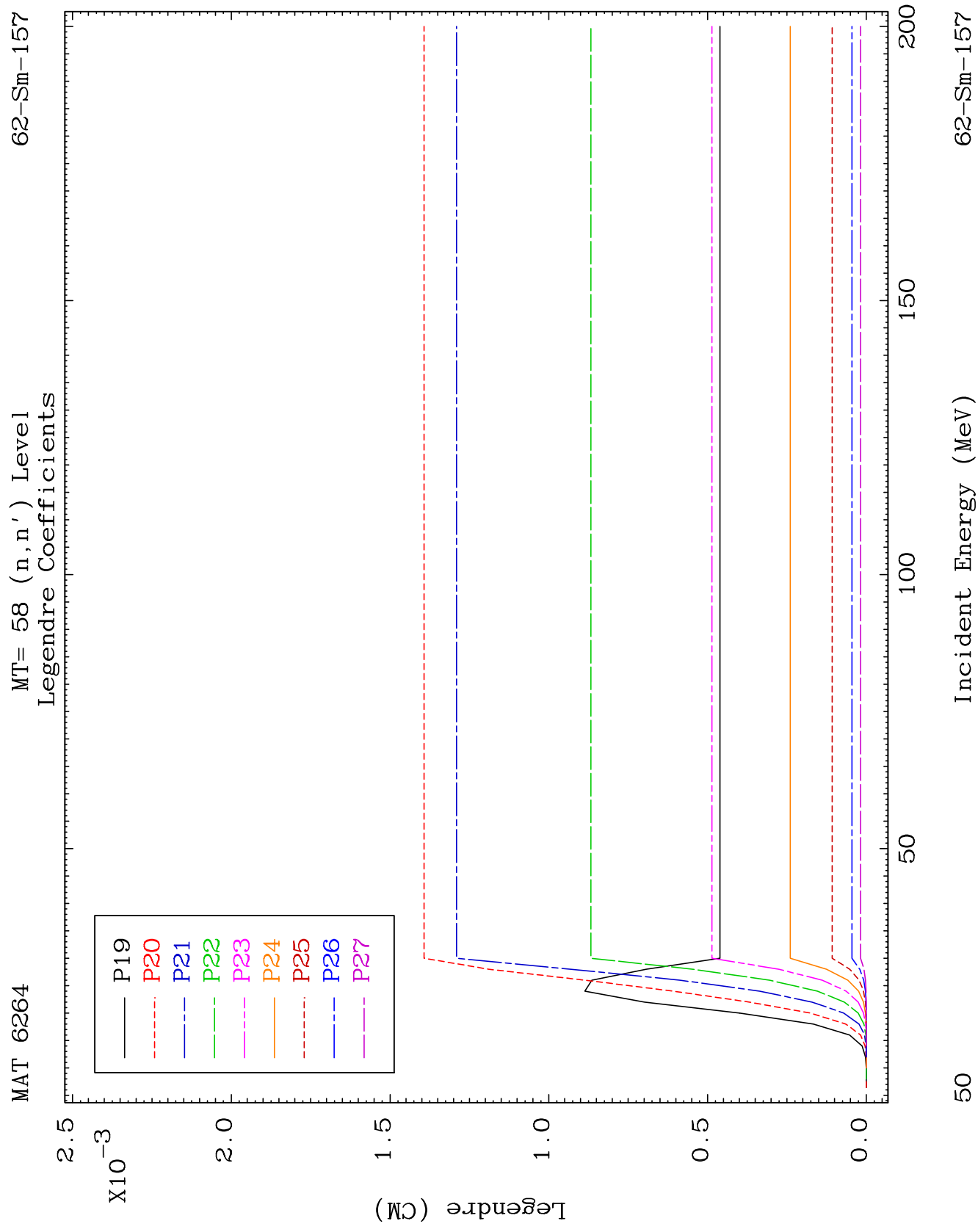
62-Sm-157

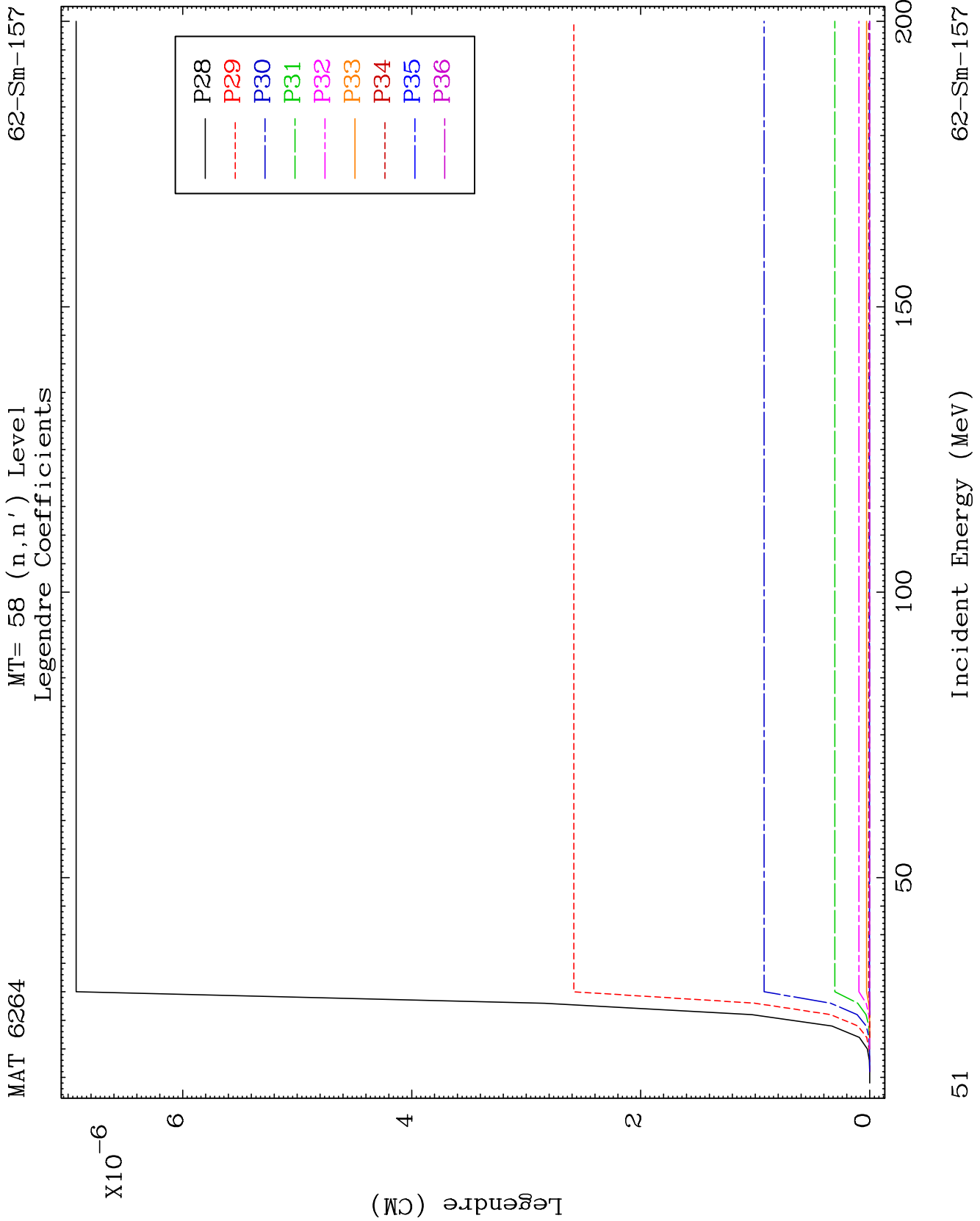
MAT 6264

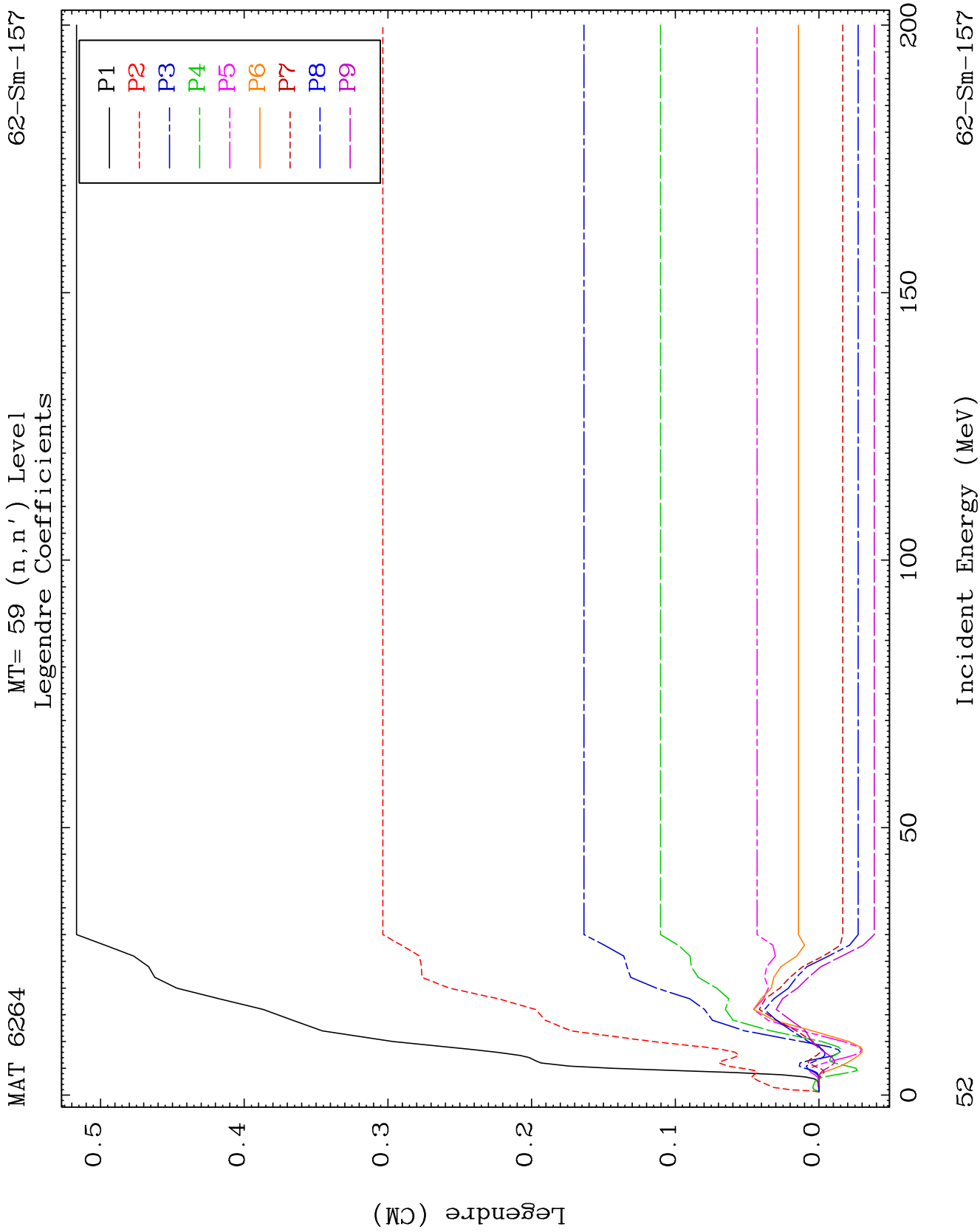
MT= 58 (n, n') Level
Legendre Coefficients

62-Sm-157





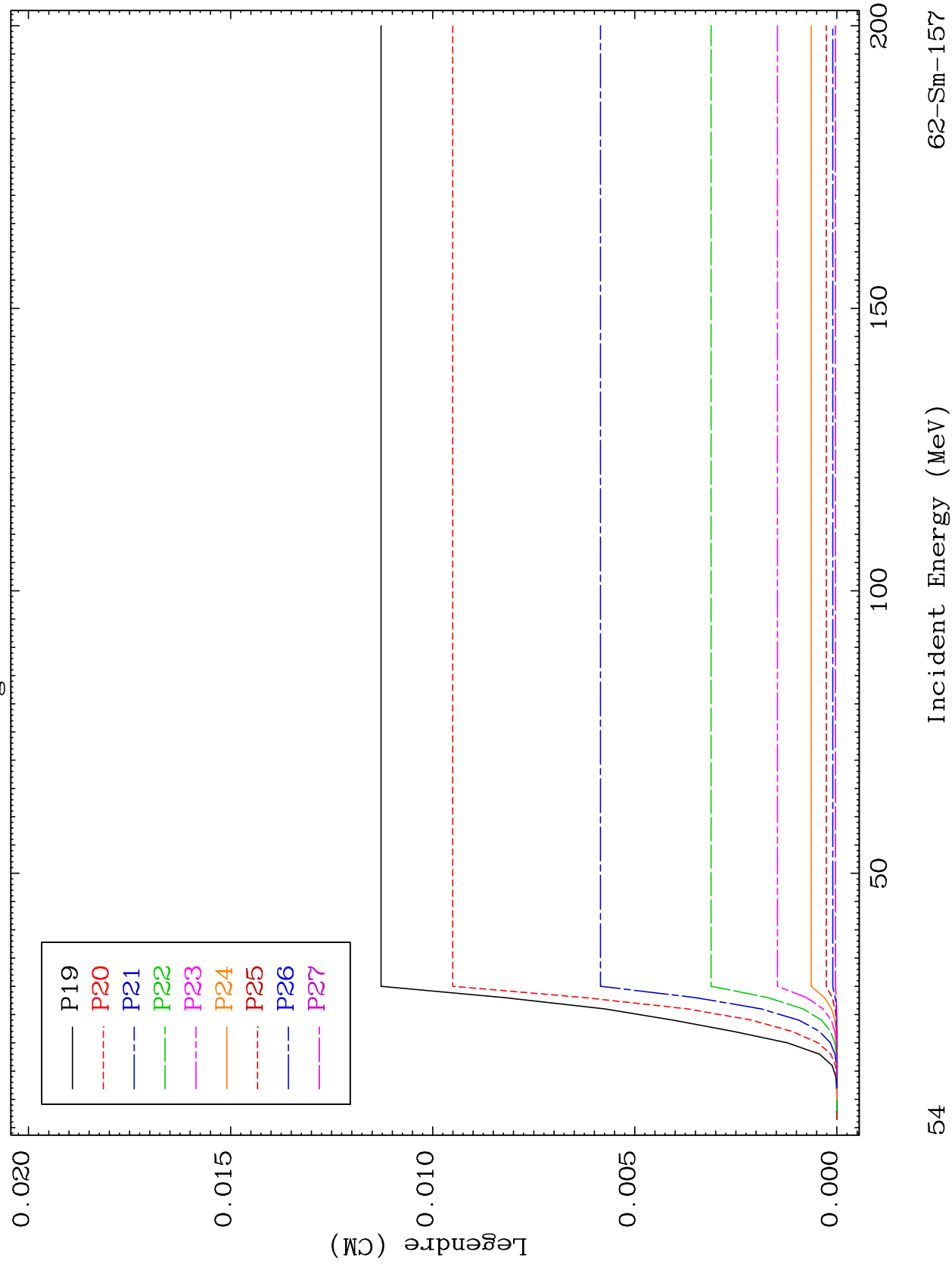


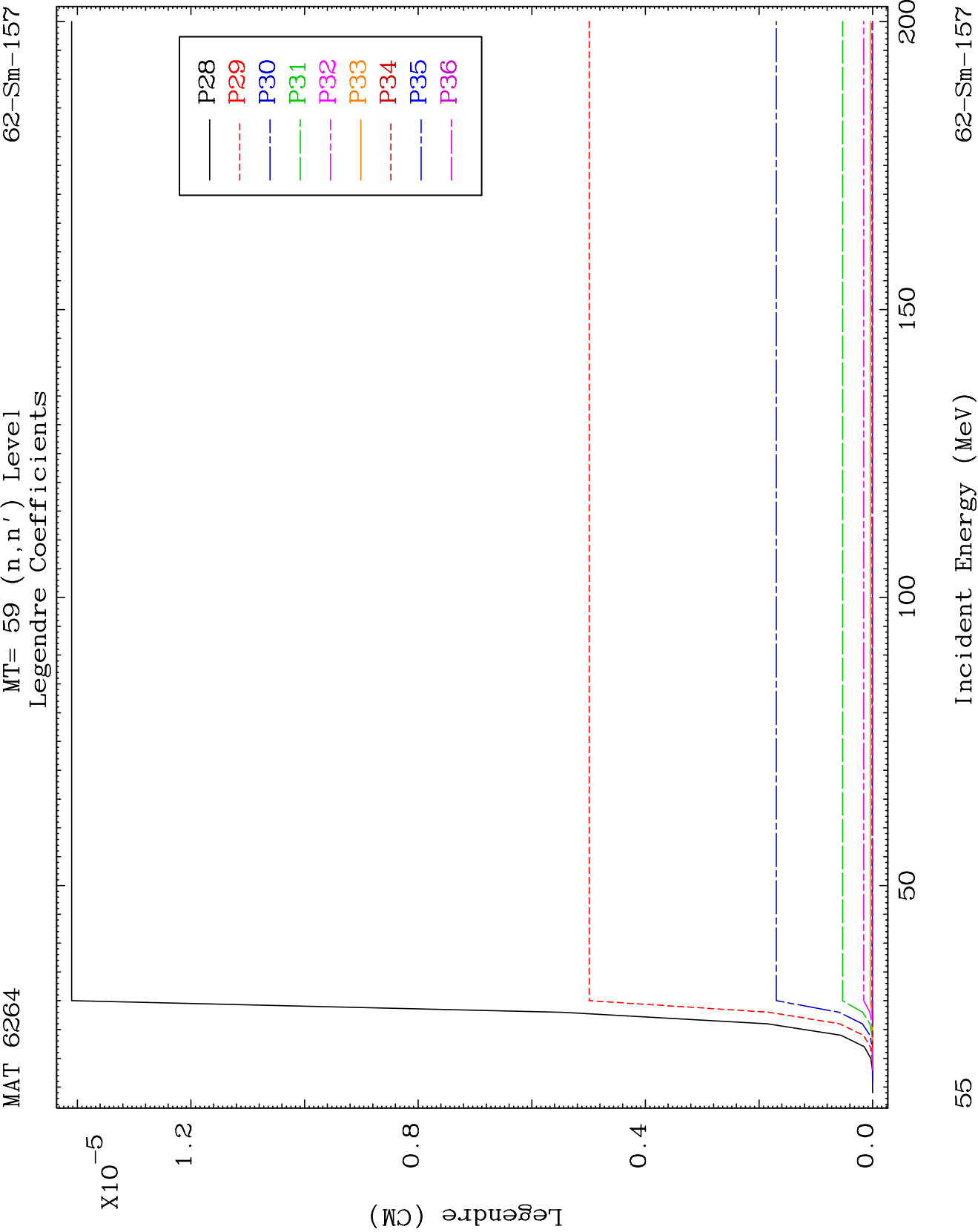


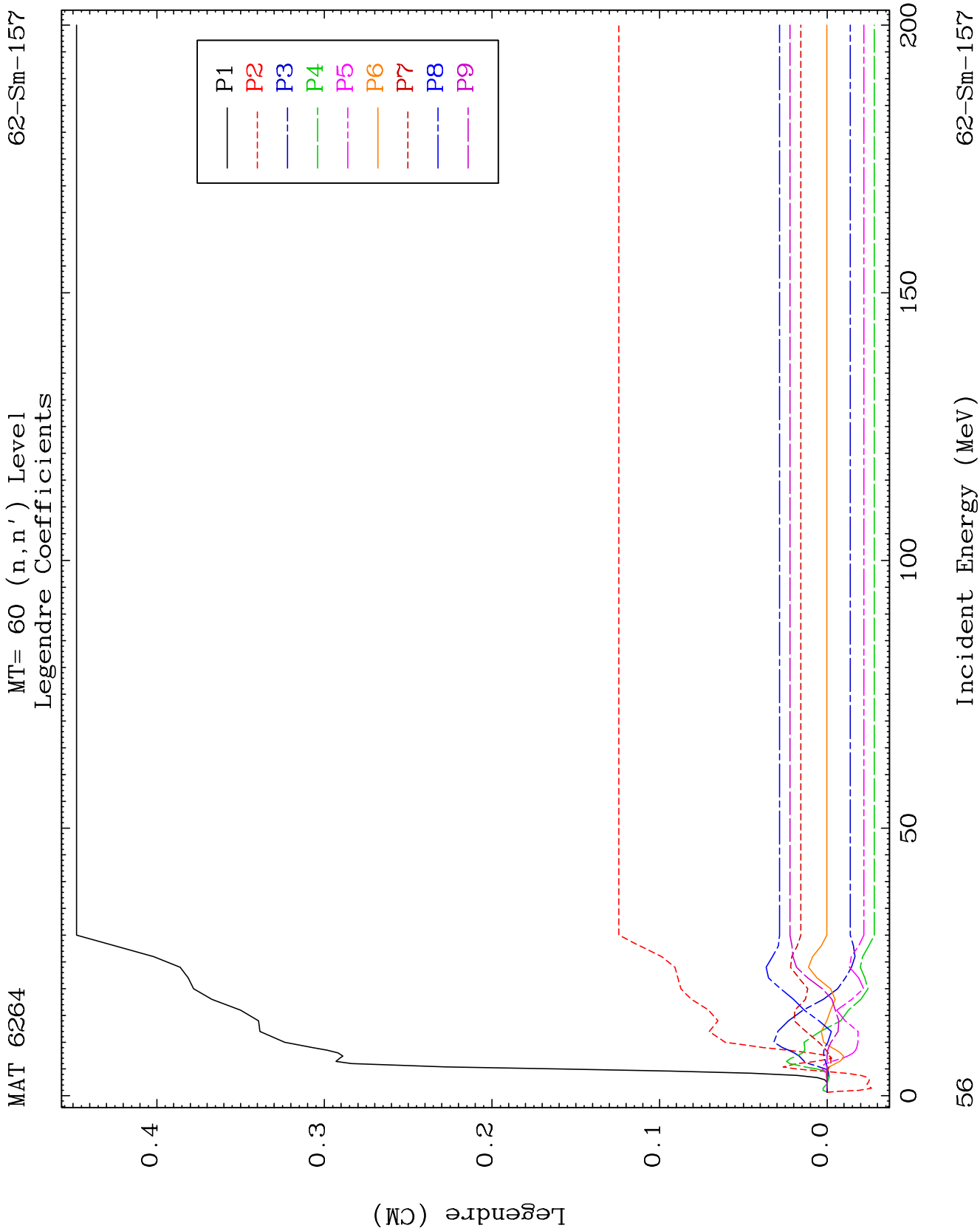
MAT 6264

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

62-Sm-157



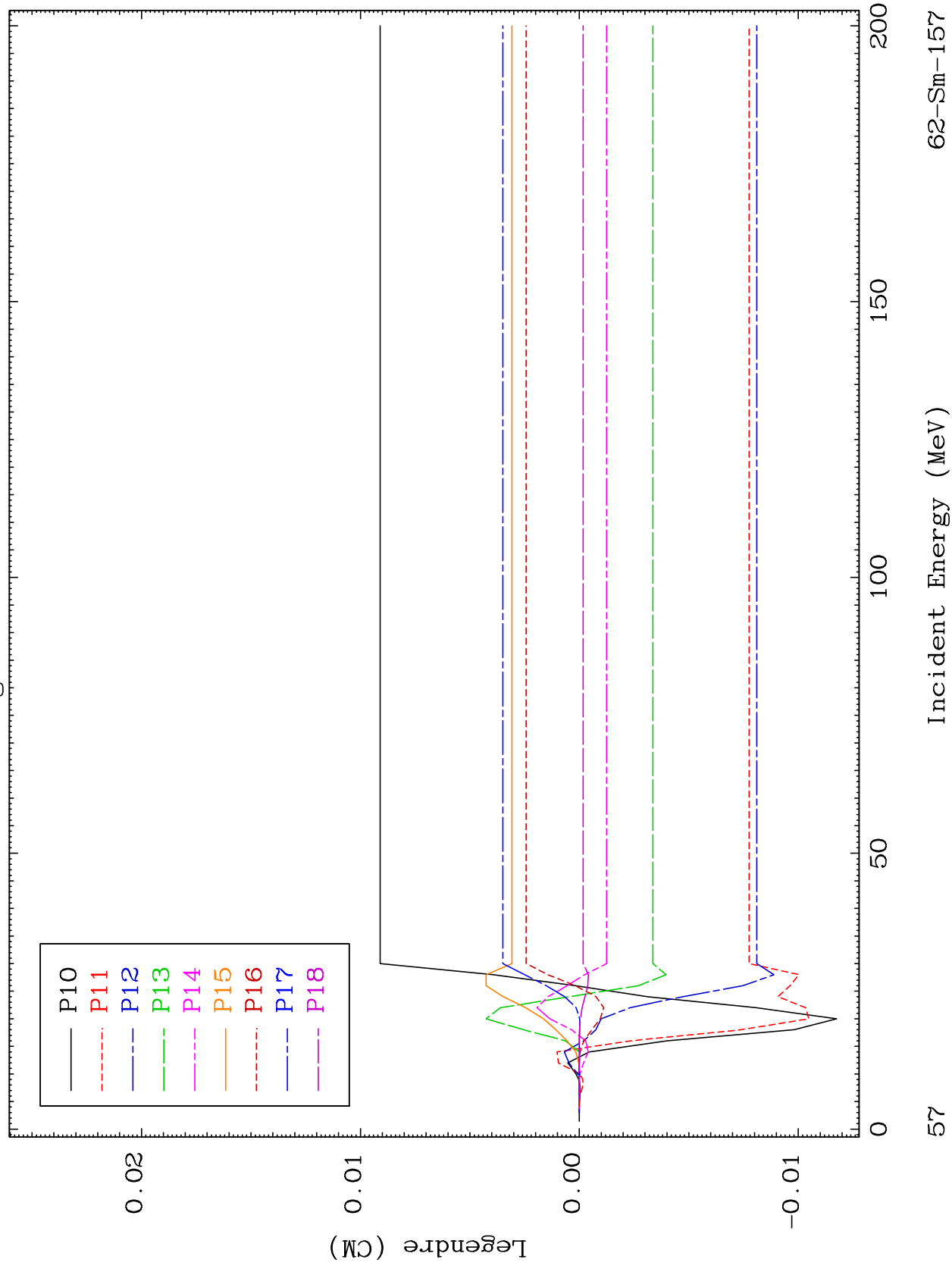


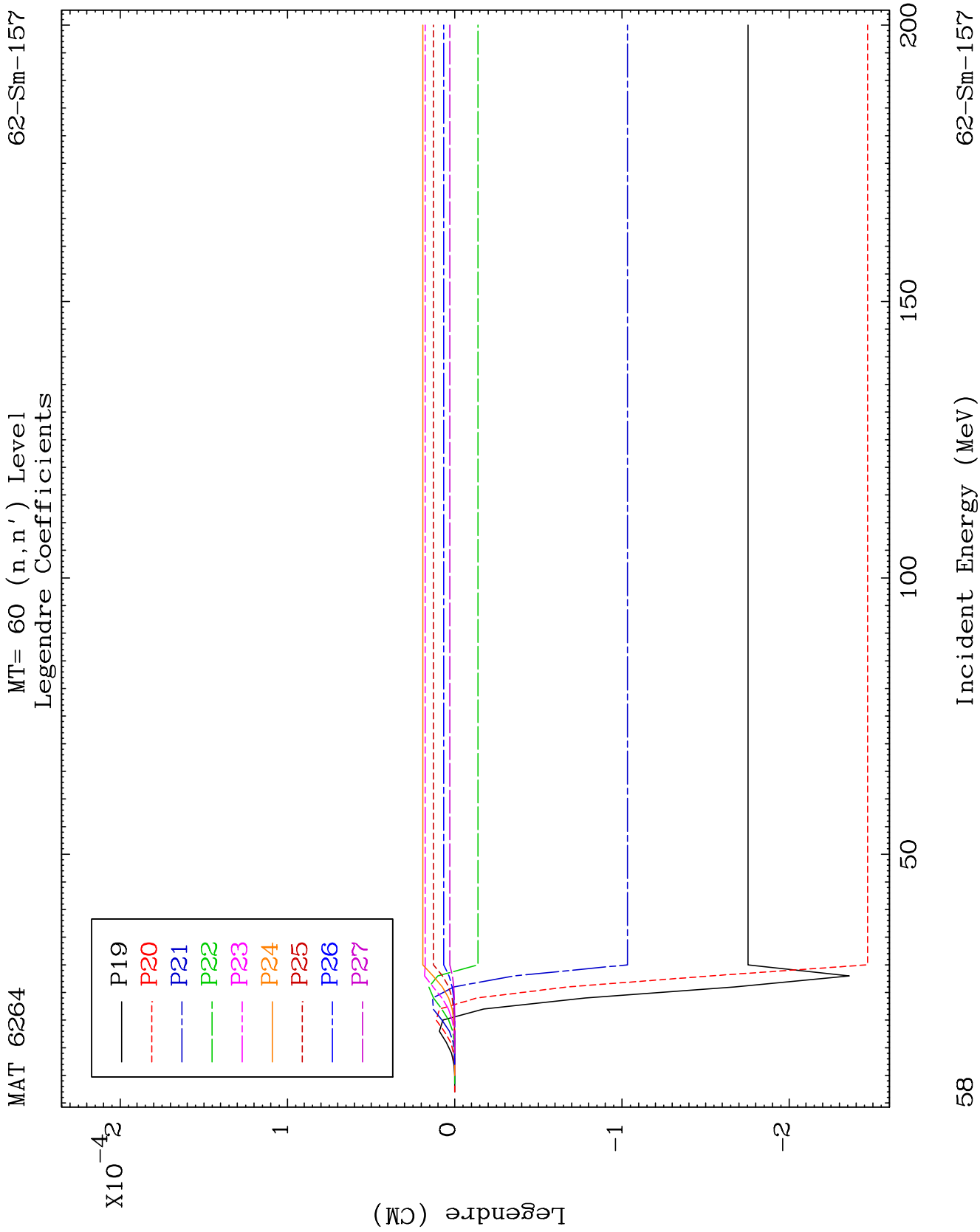


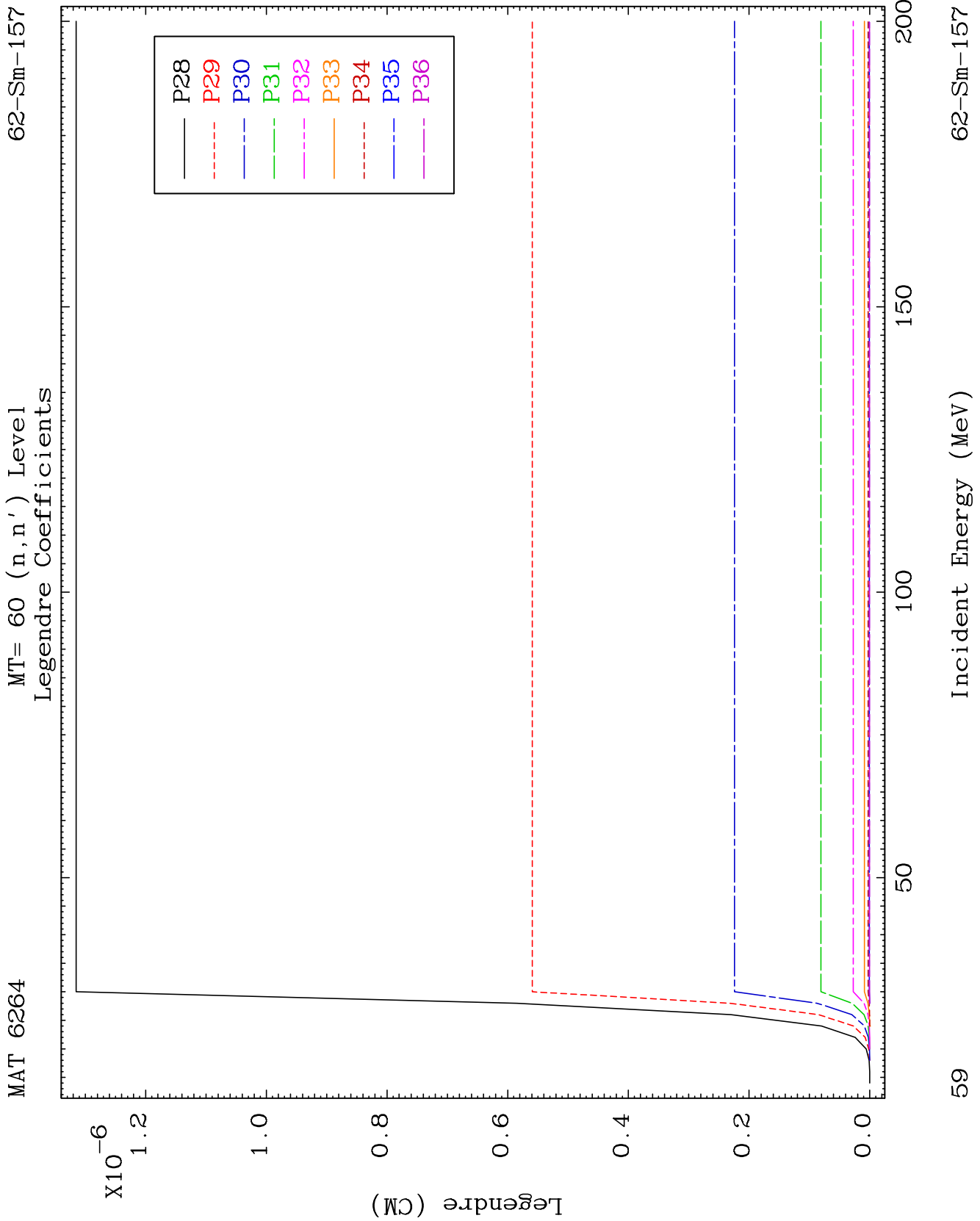
MAT 6264

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

62-Sm-157



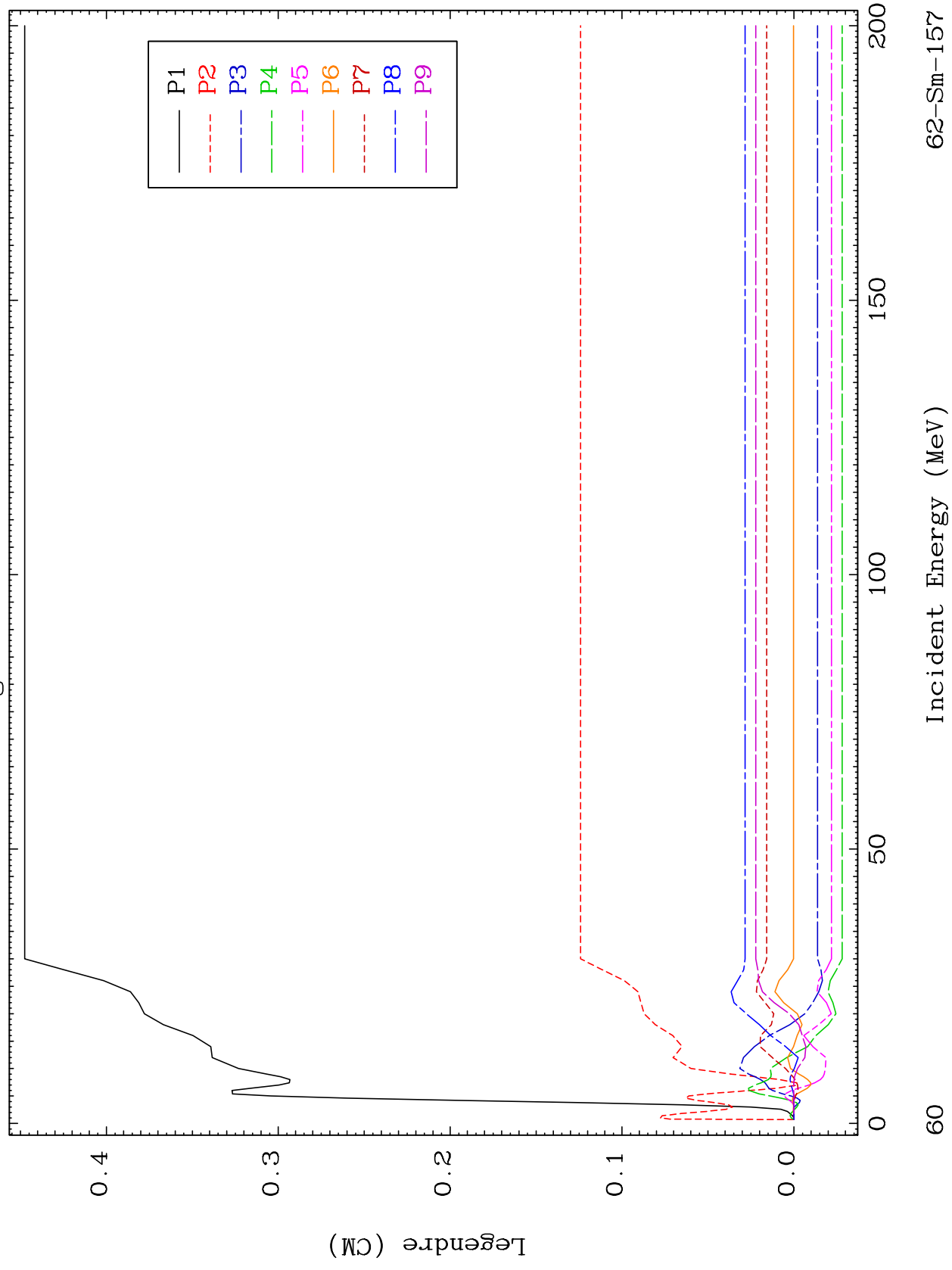




MAT 6264

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

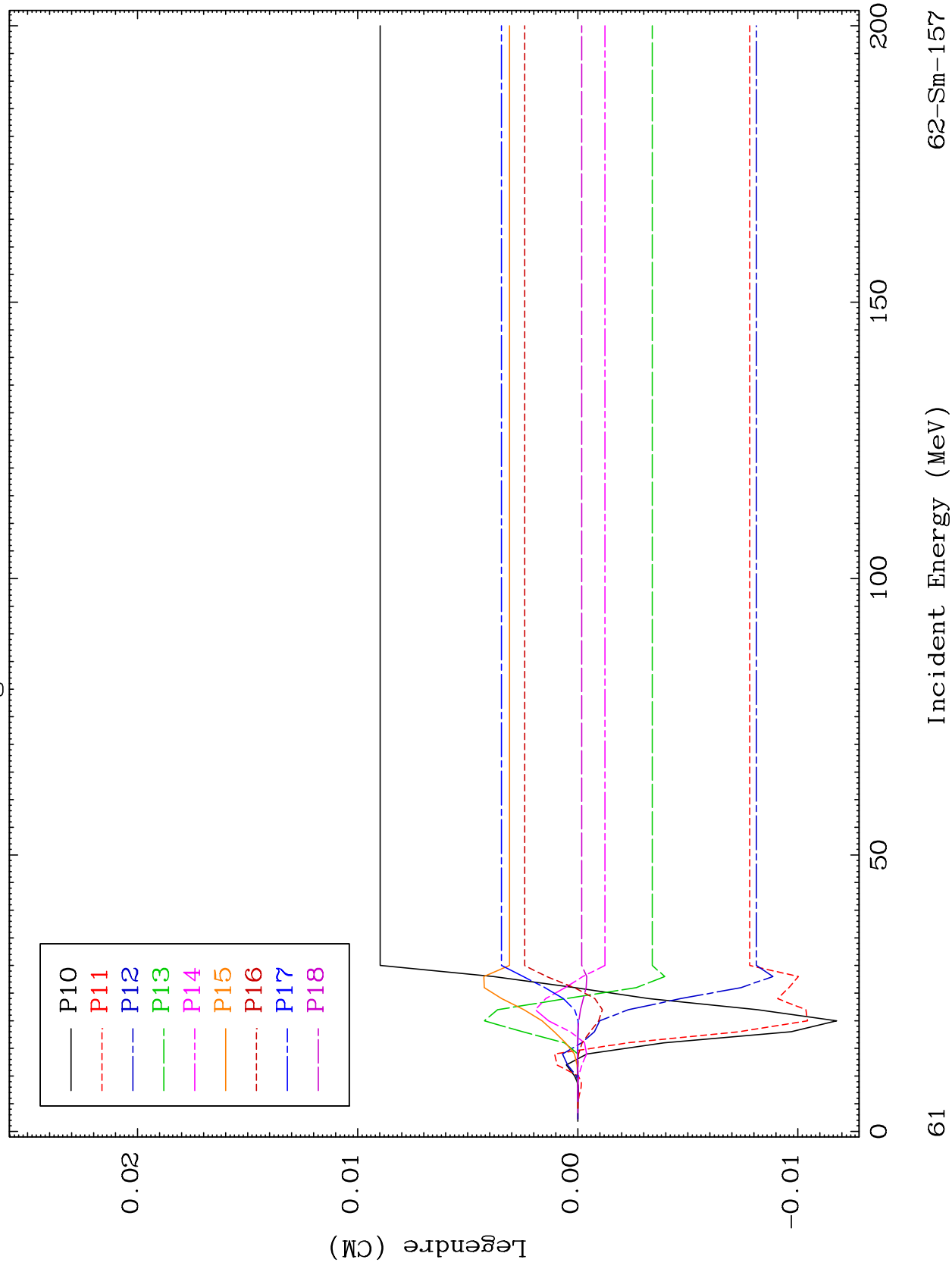
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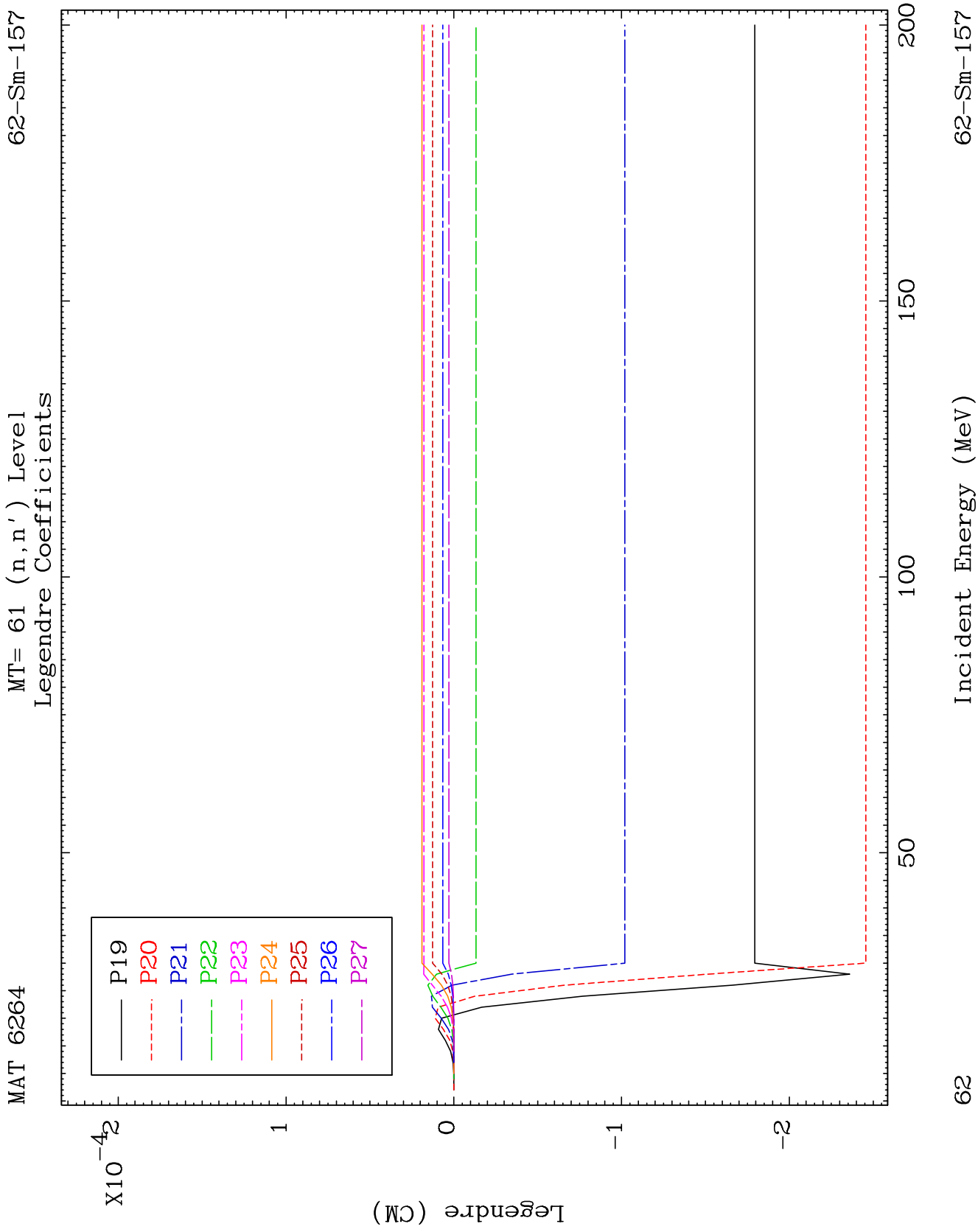


MAT 6264

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

62-Sm-157

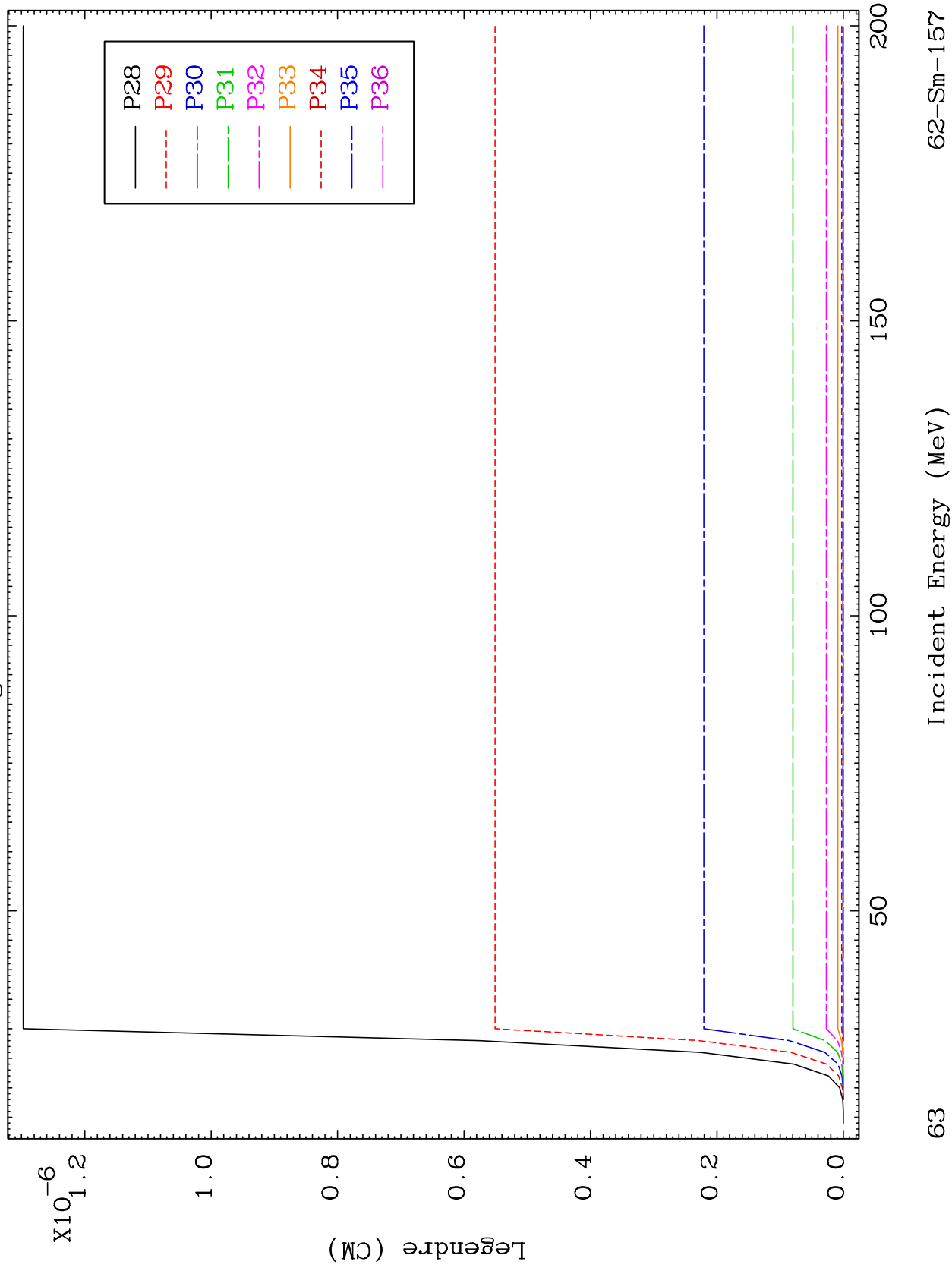


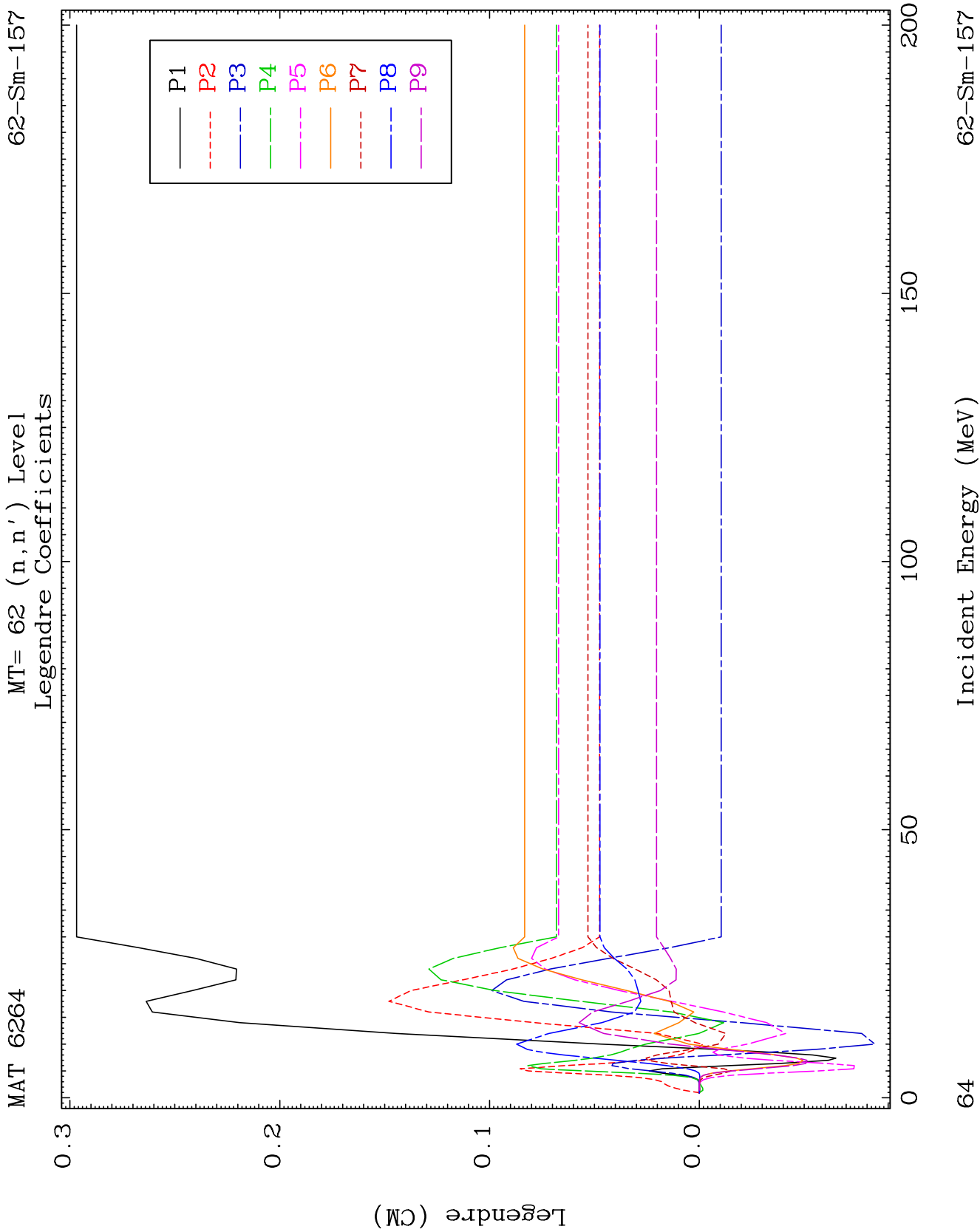


MAT 6264

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

62-Sm-157

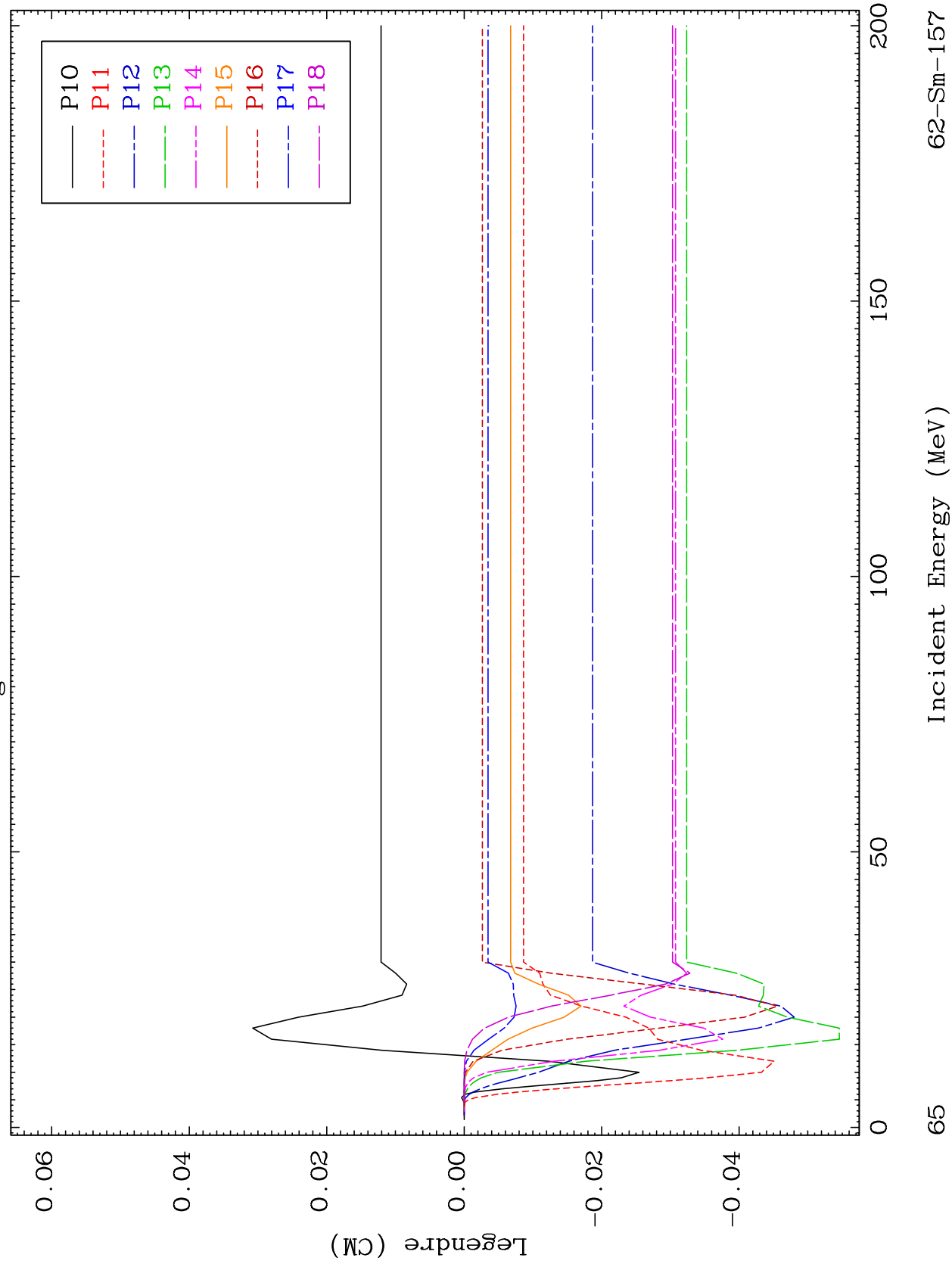


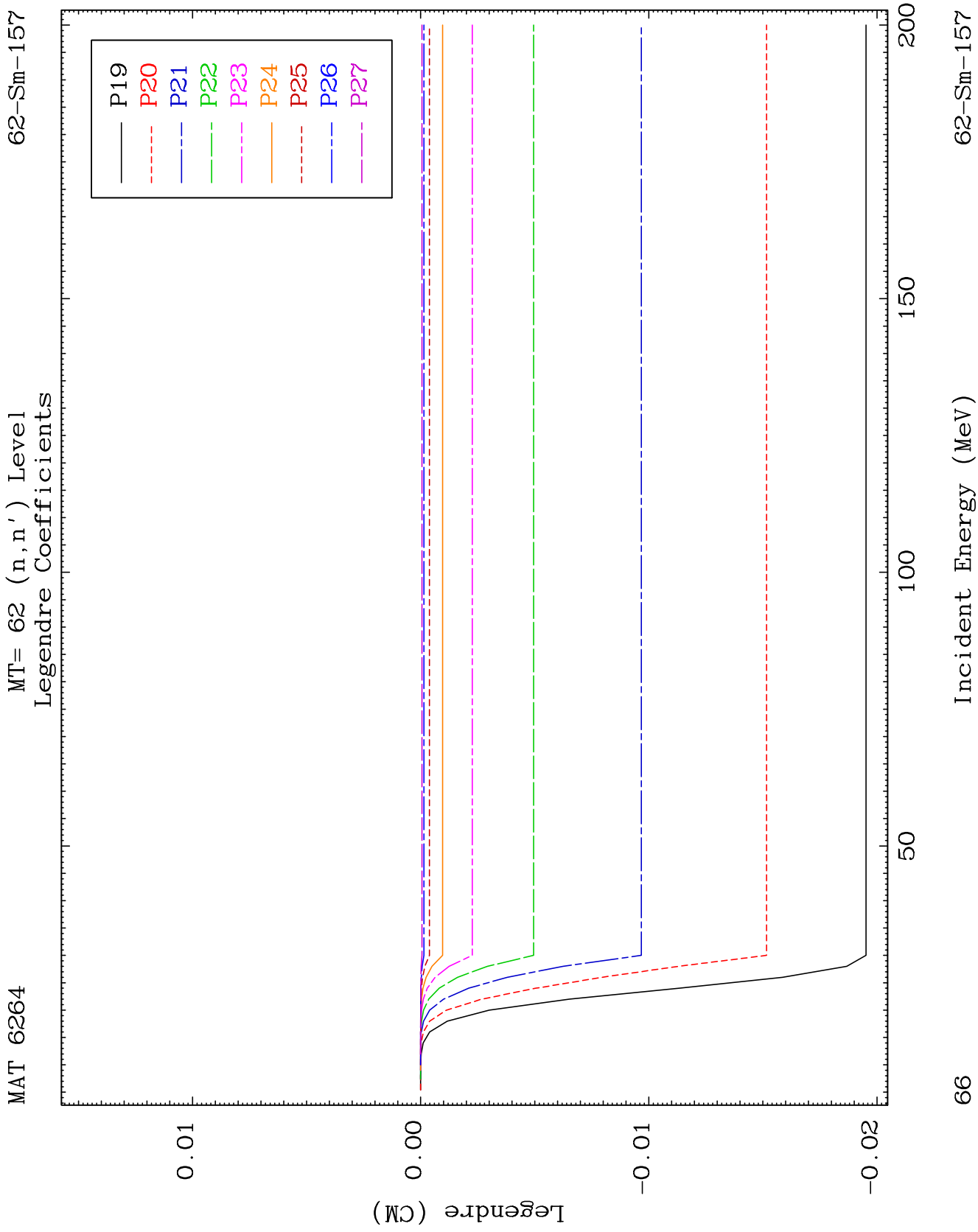


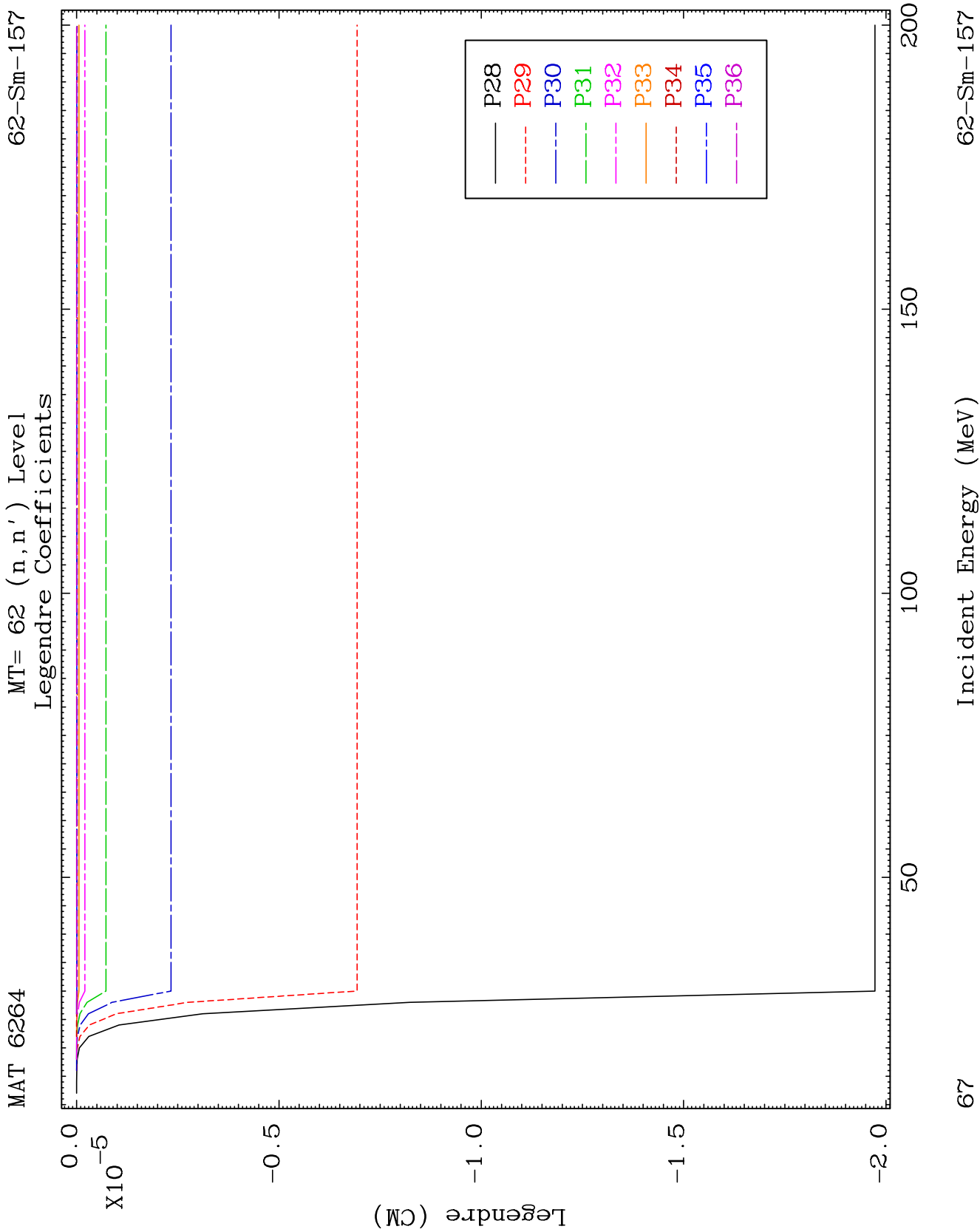
MAT 6264

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

62-Sm-157



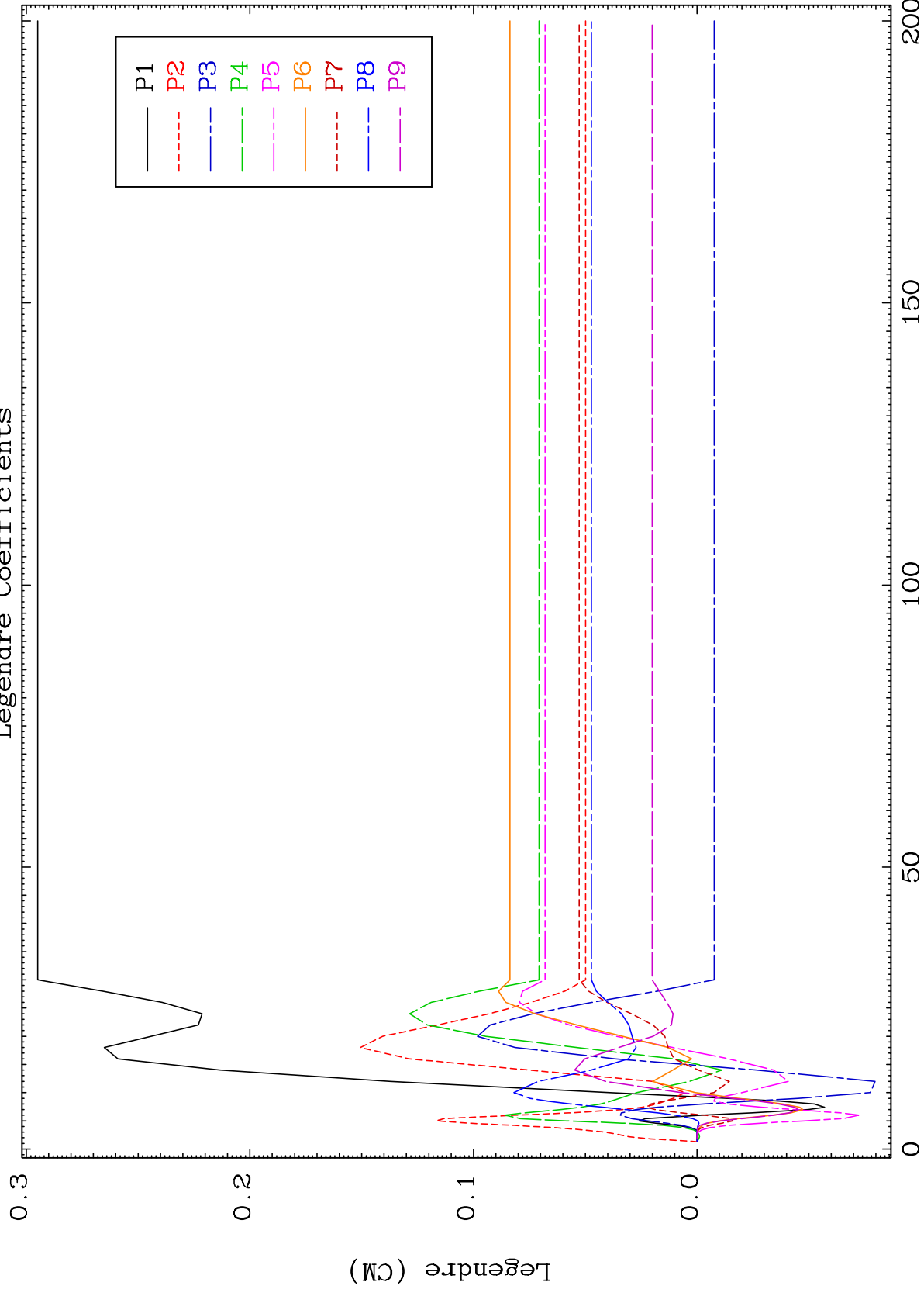




MAT 6264

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

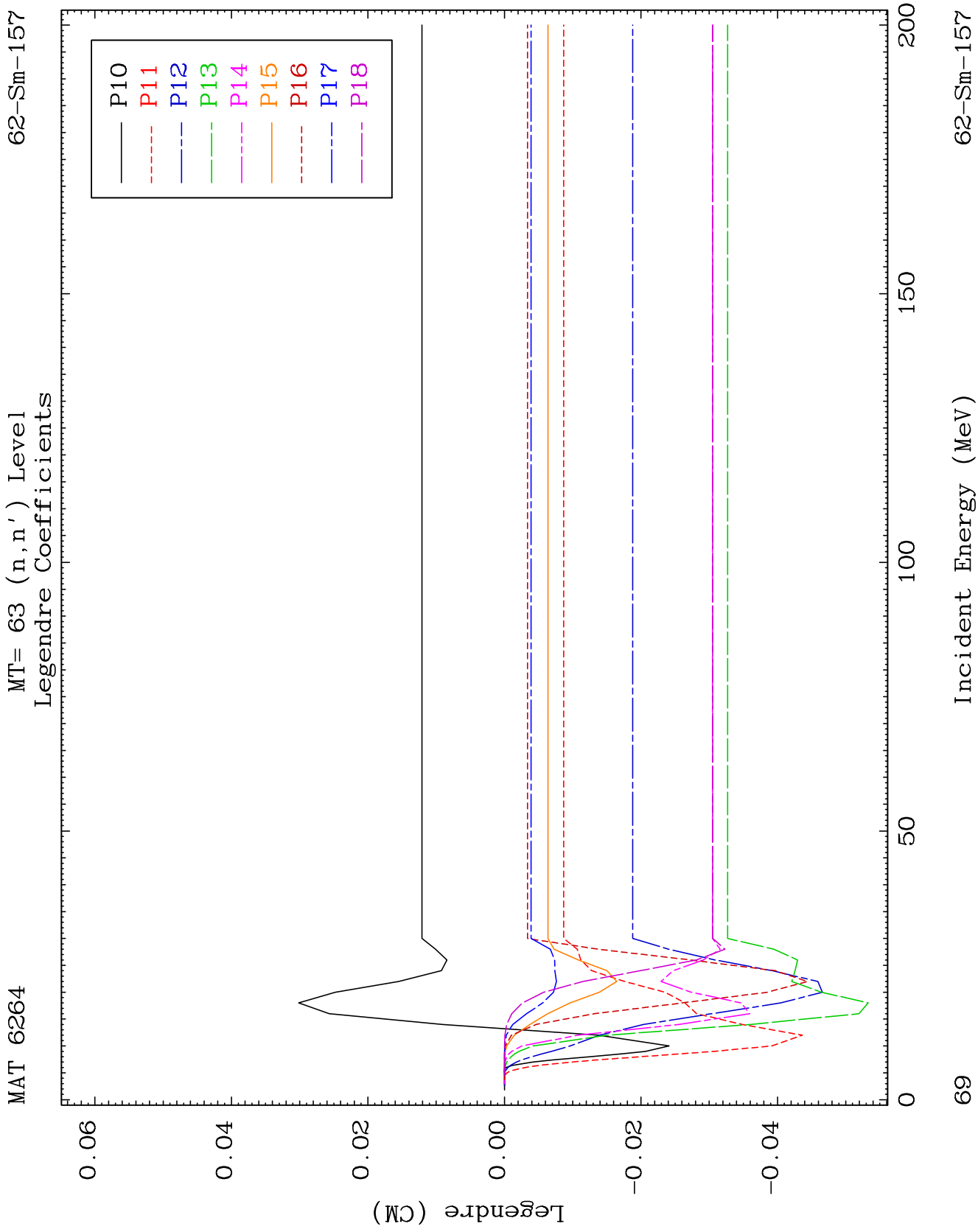
62-Sm-157



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Incident Energy (MeV)

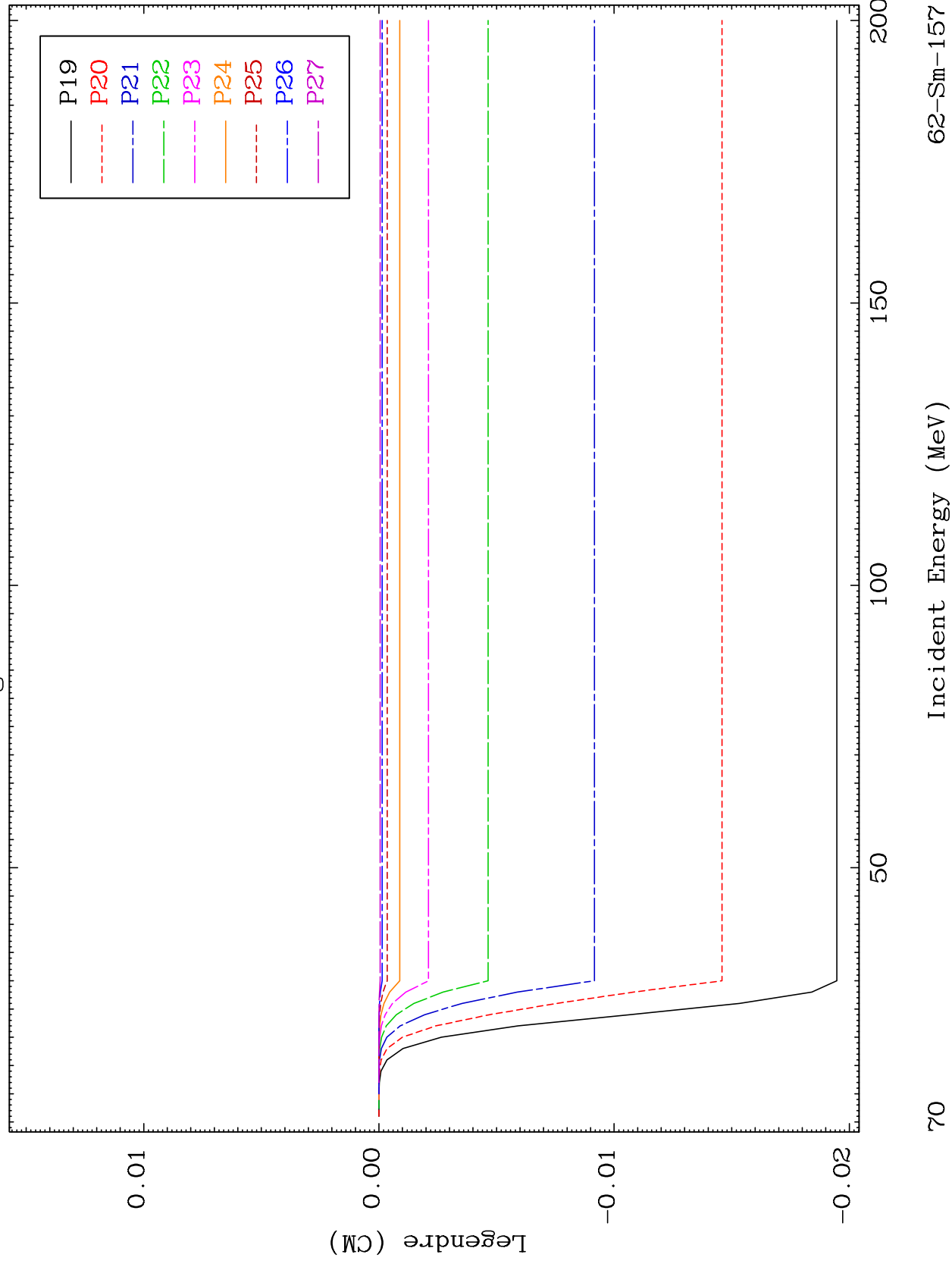
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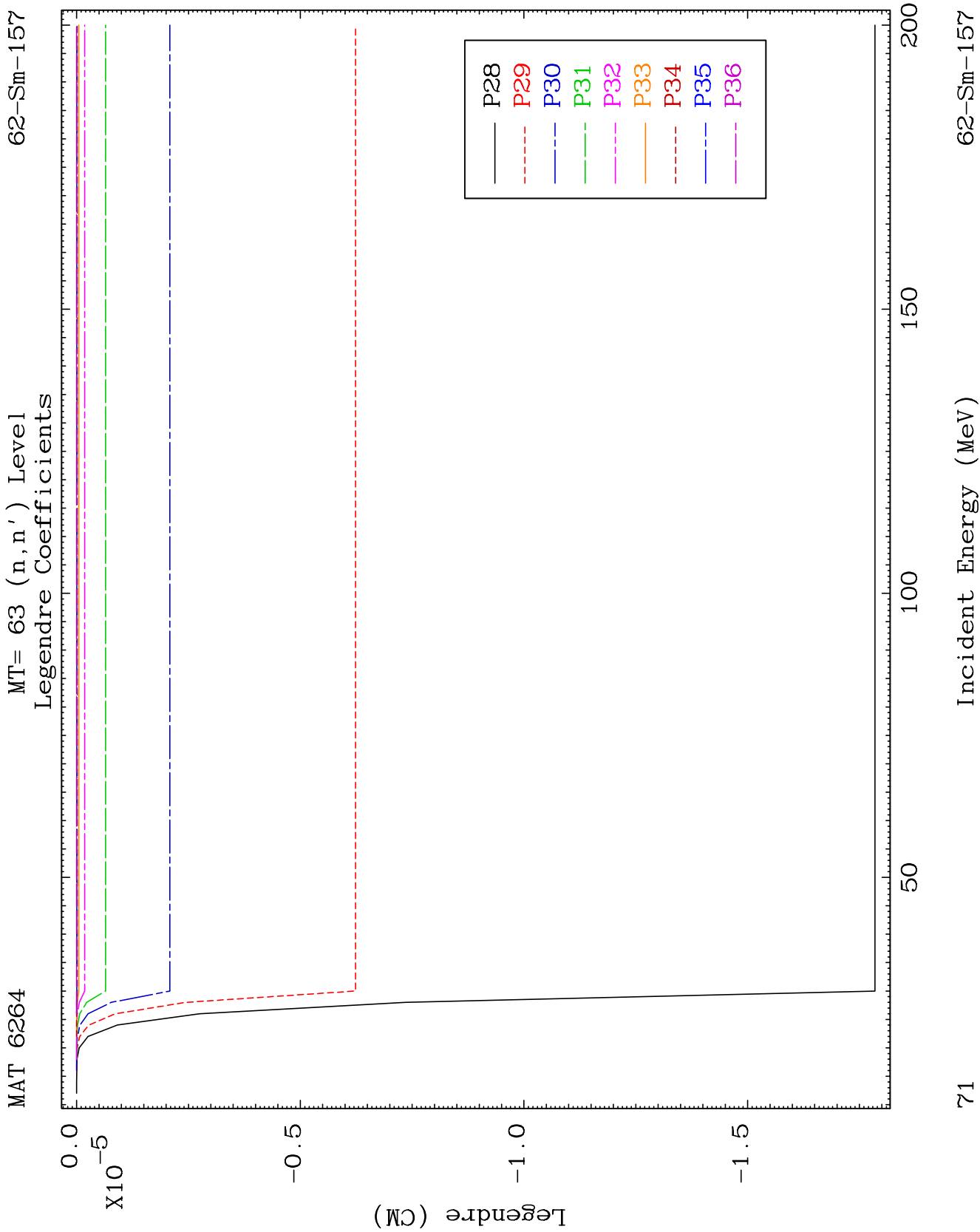


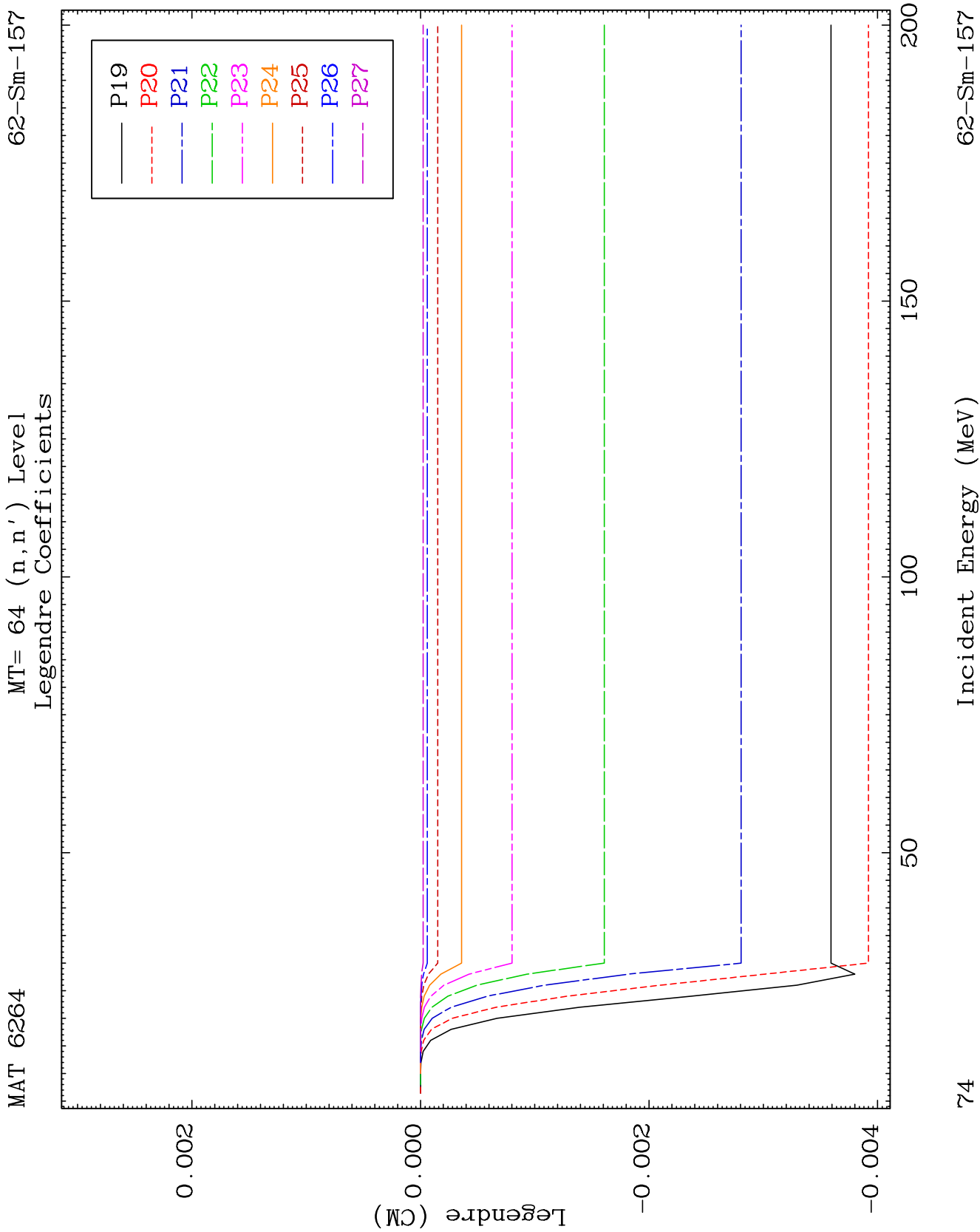
MAT 6264

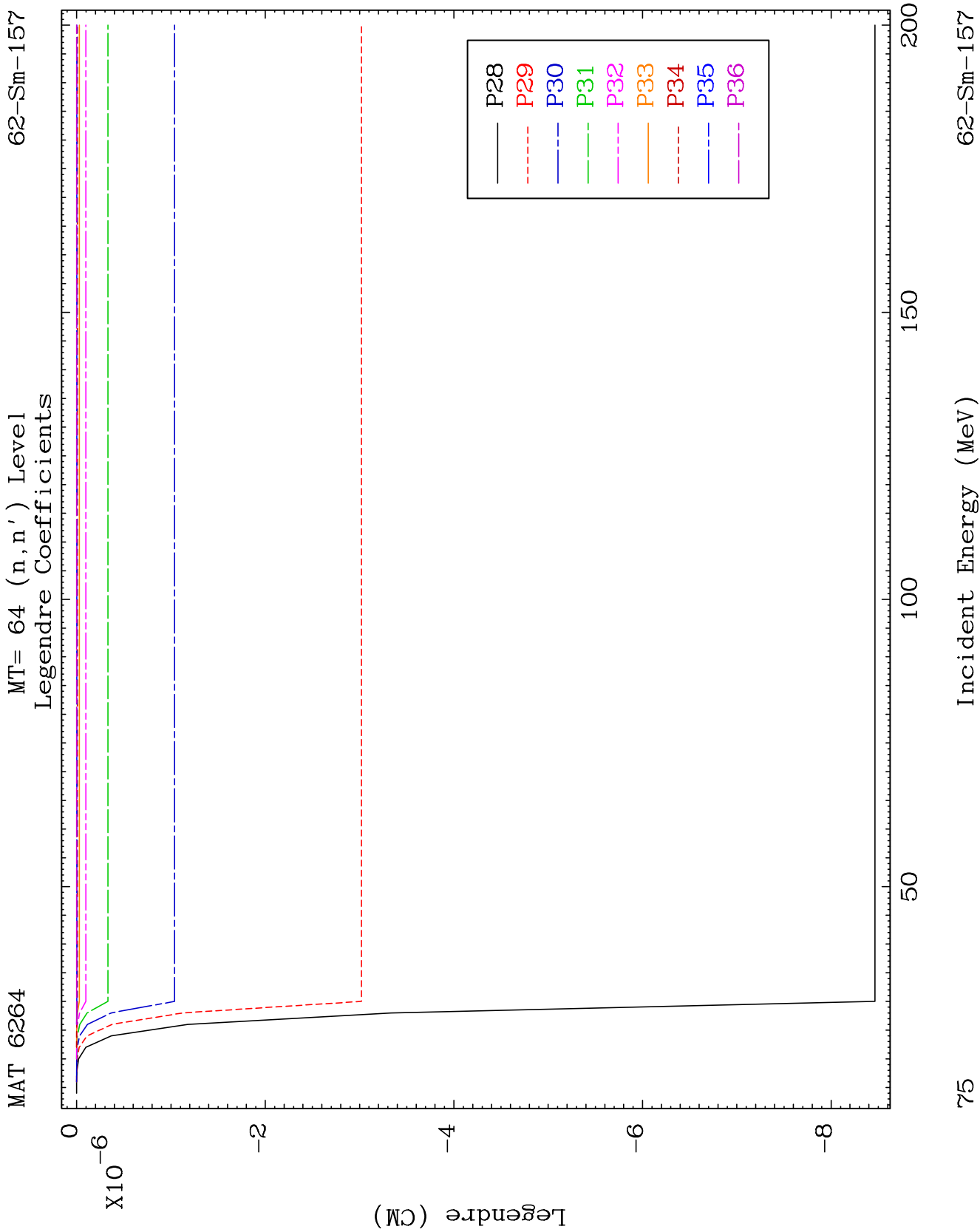
MT= 63 (n, n') Level
Legendre Coefficients

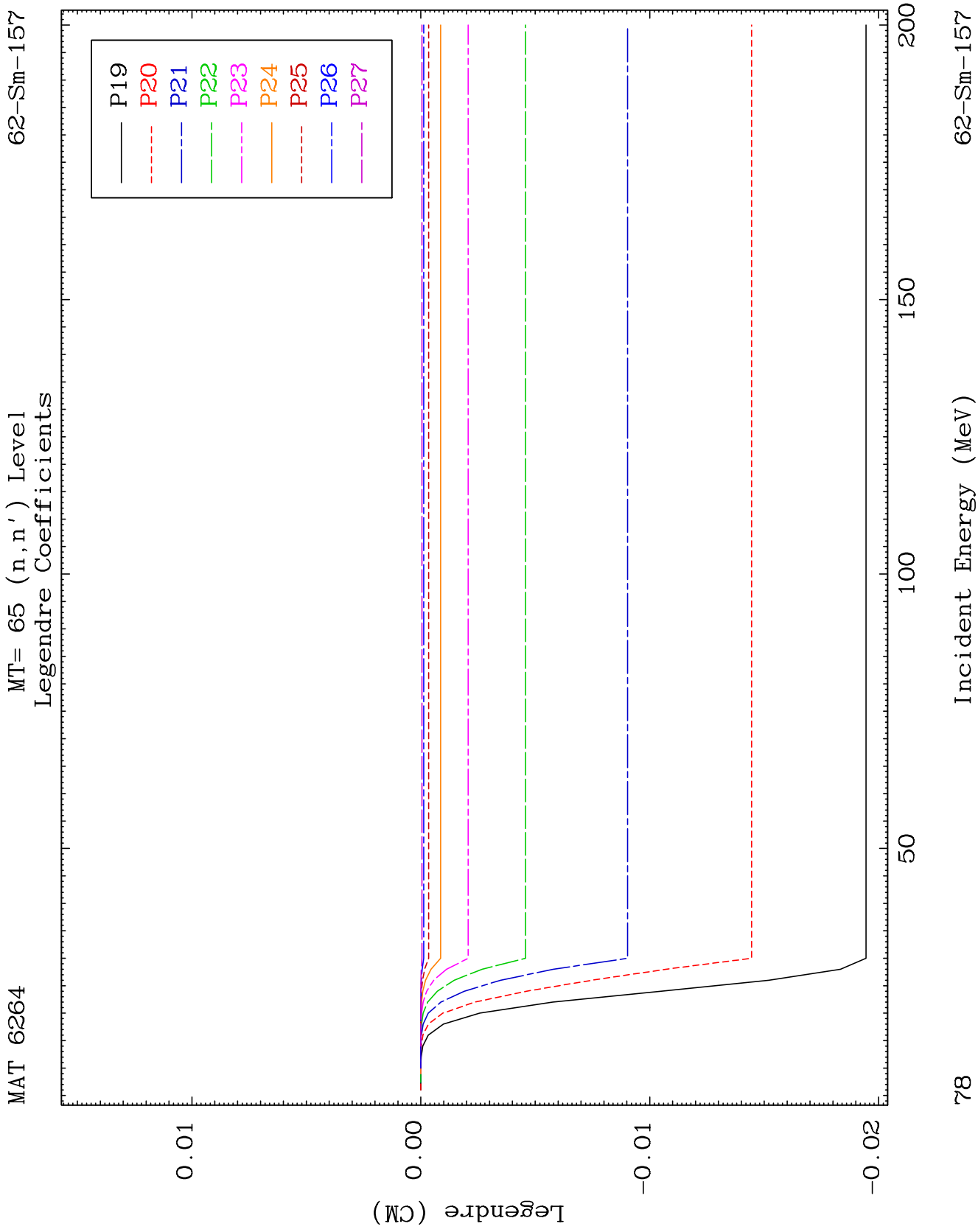
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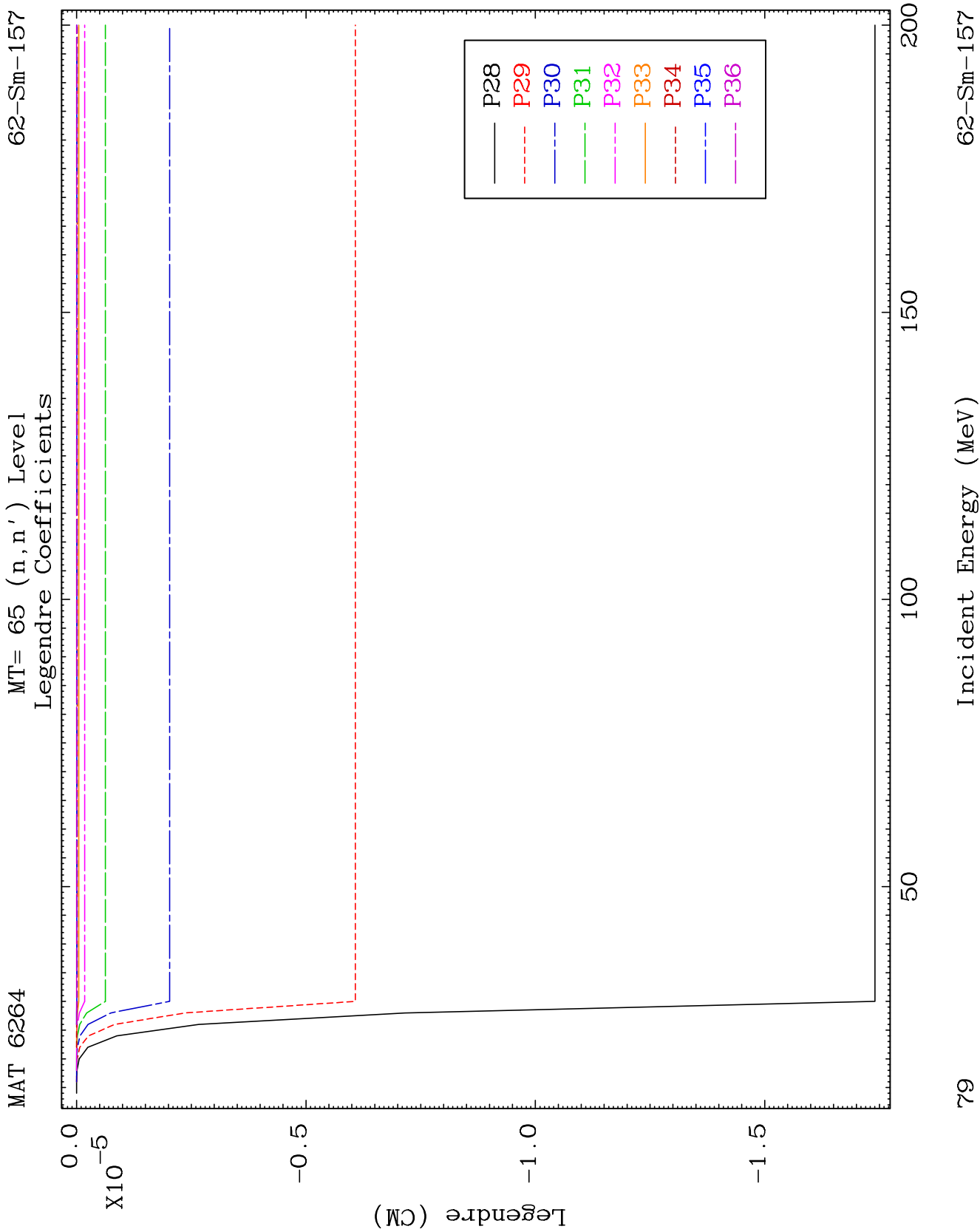


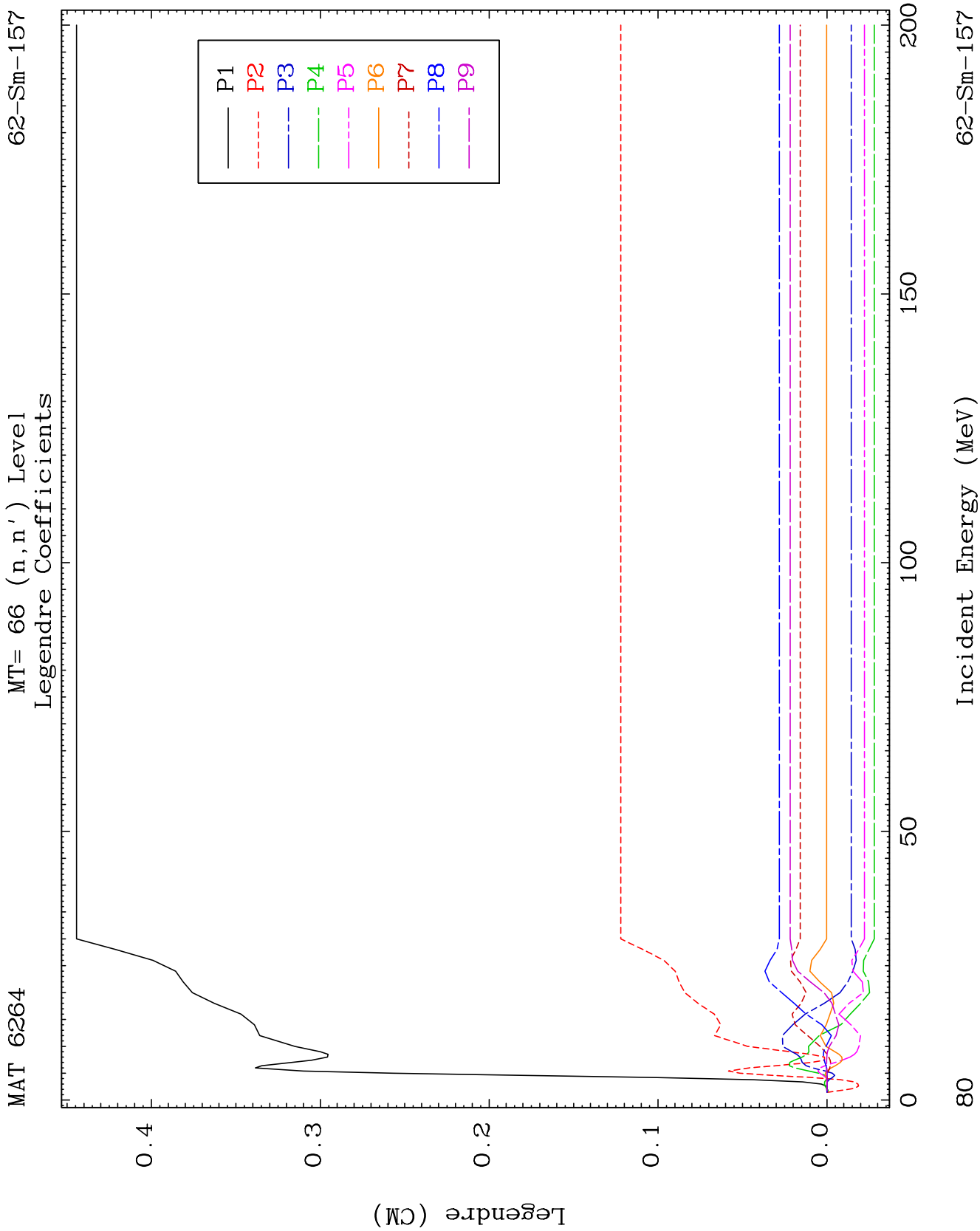


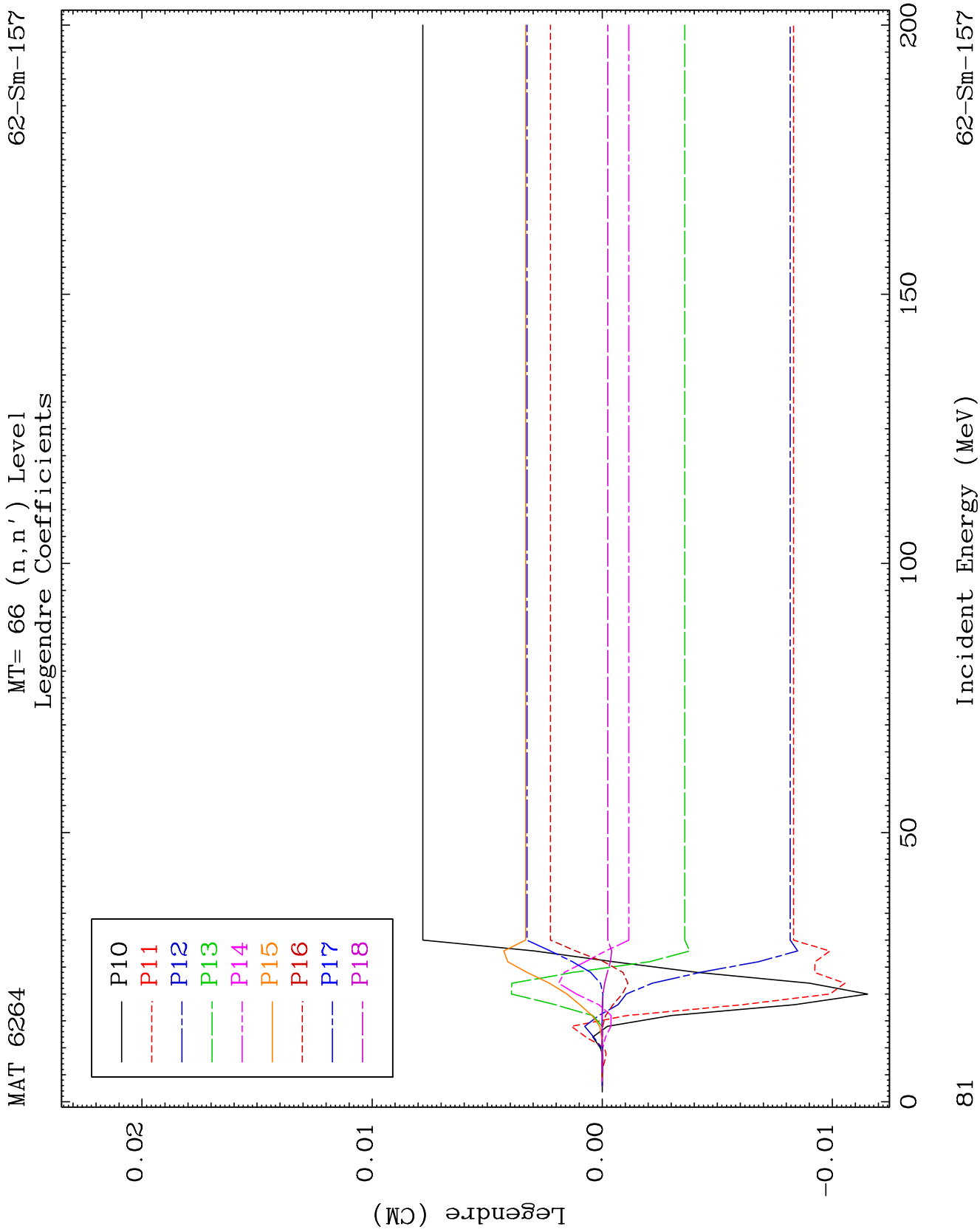


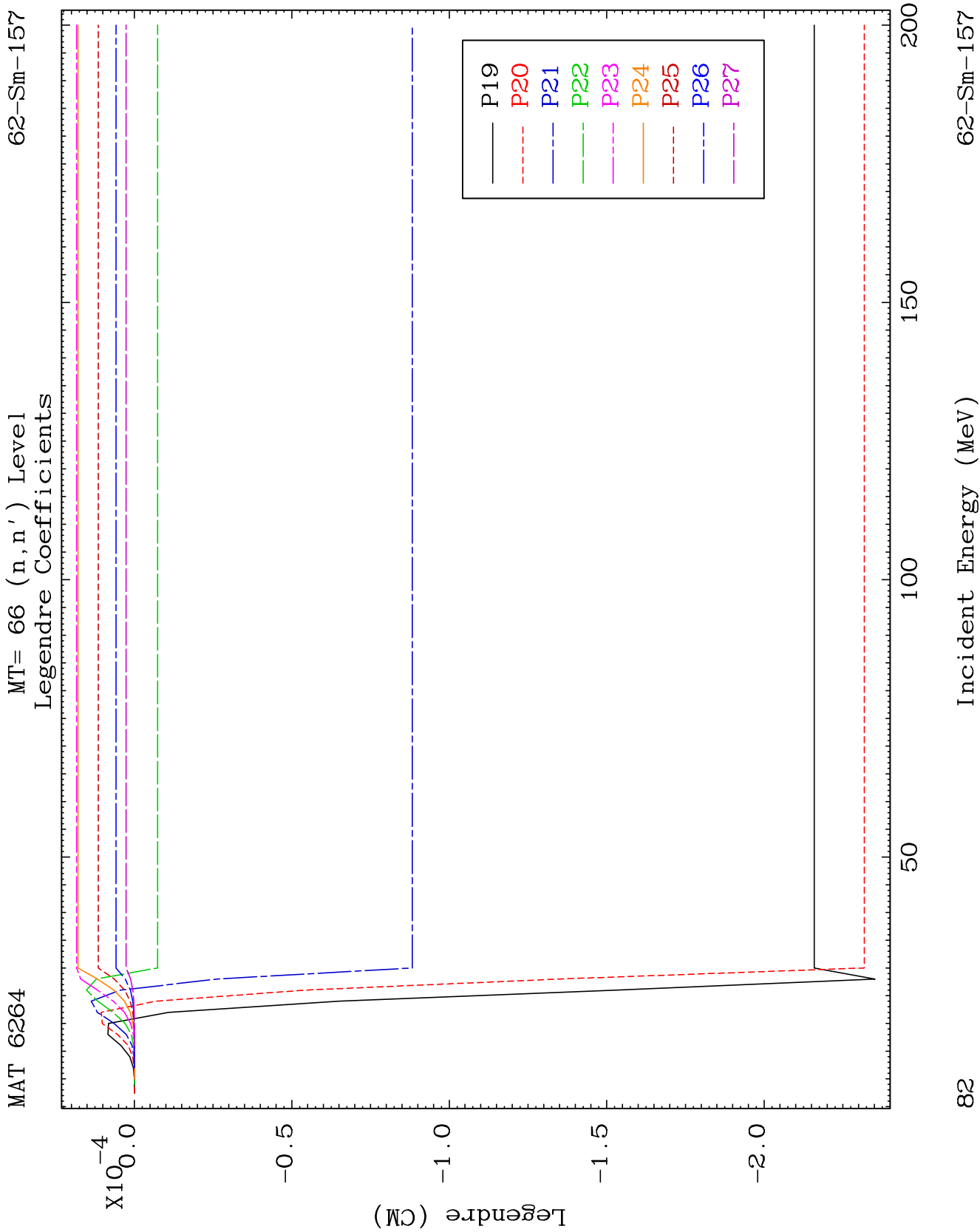


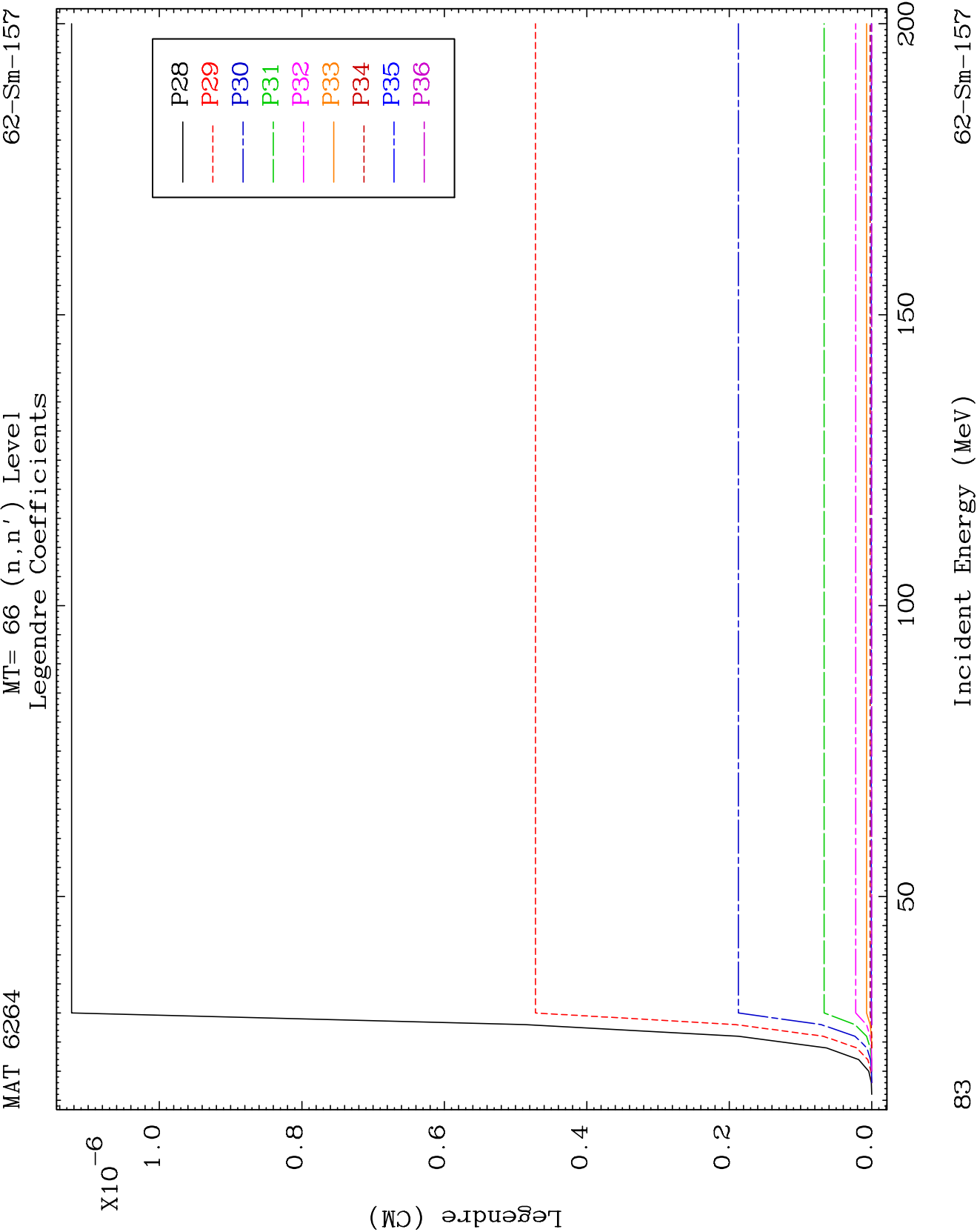








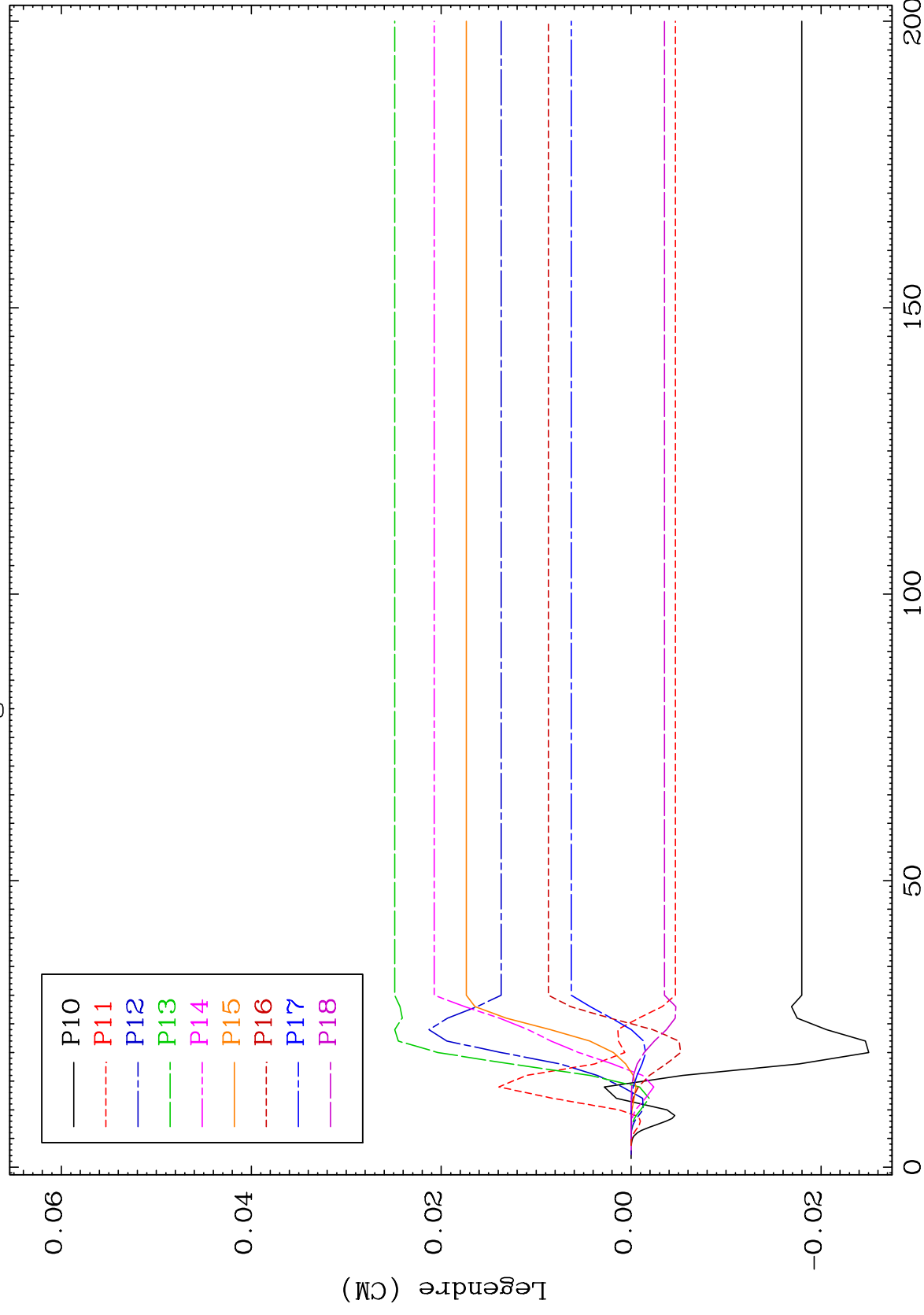




MAT 6264

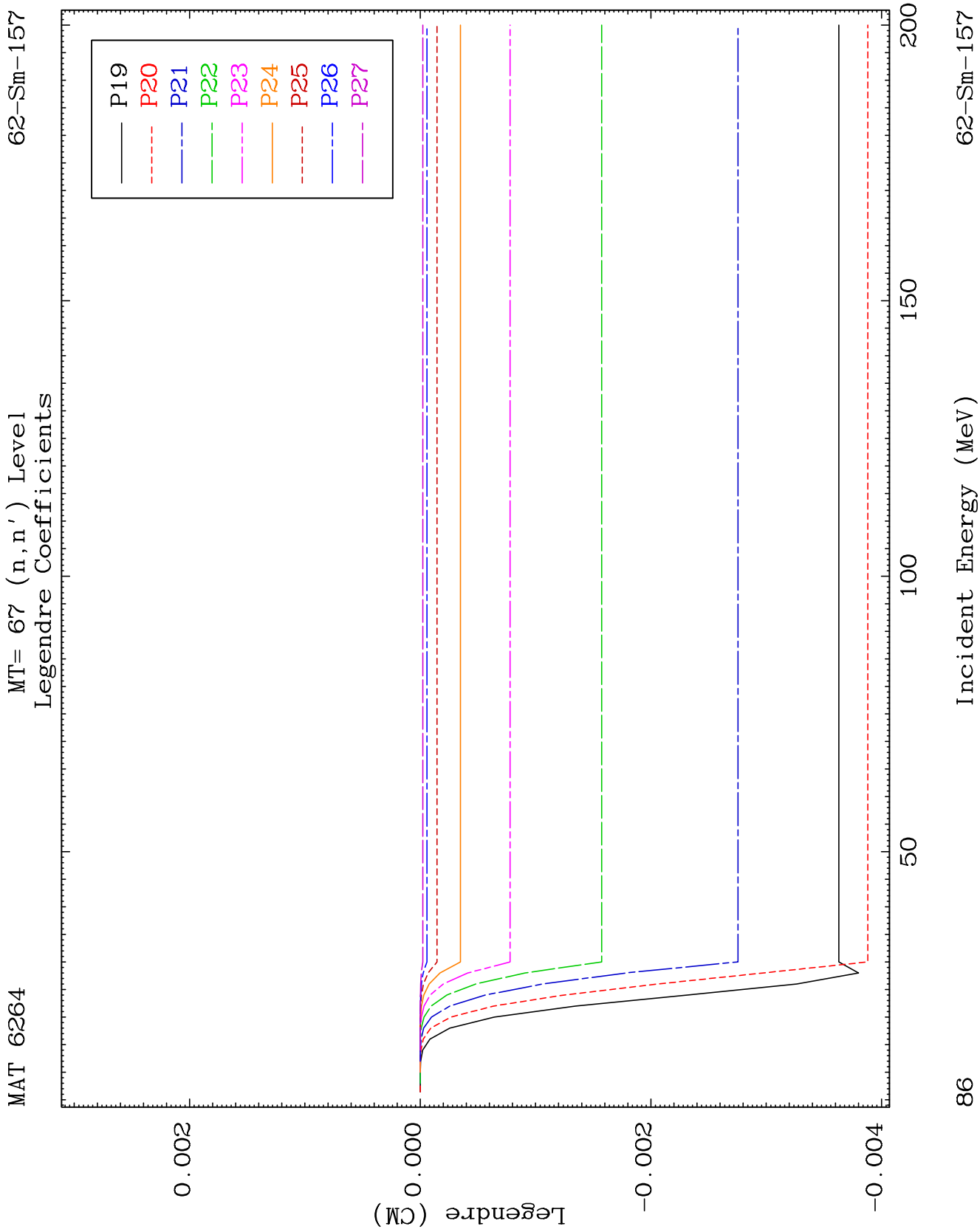
MT= 67 (n, n') Level
Legendre Coefficients

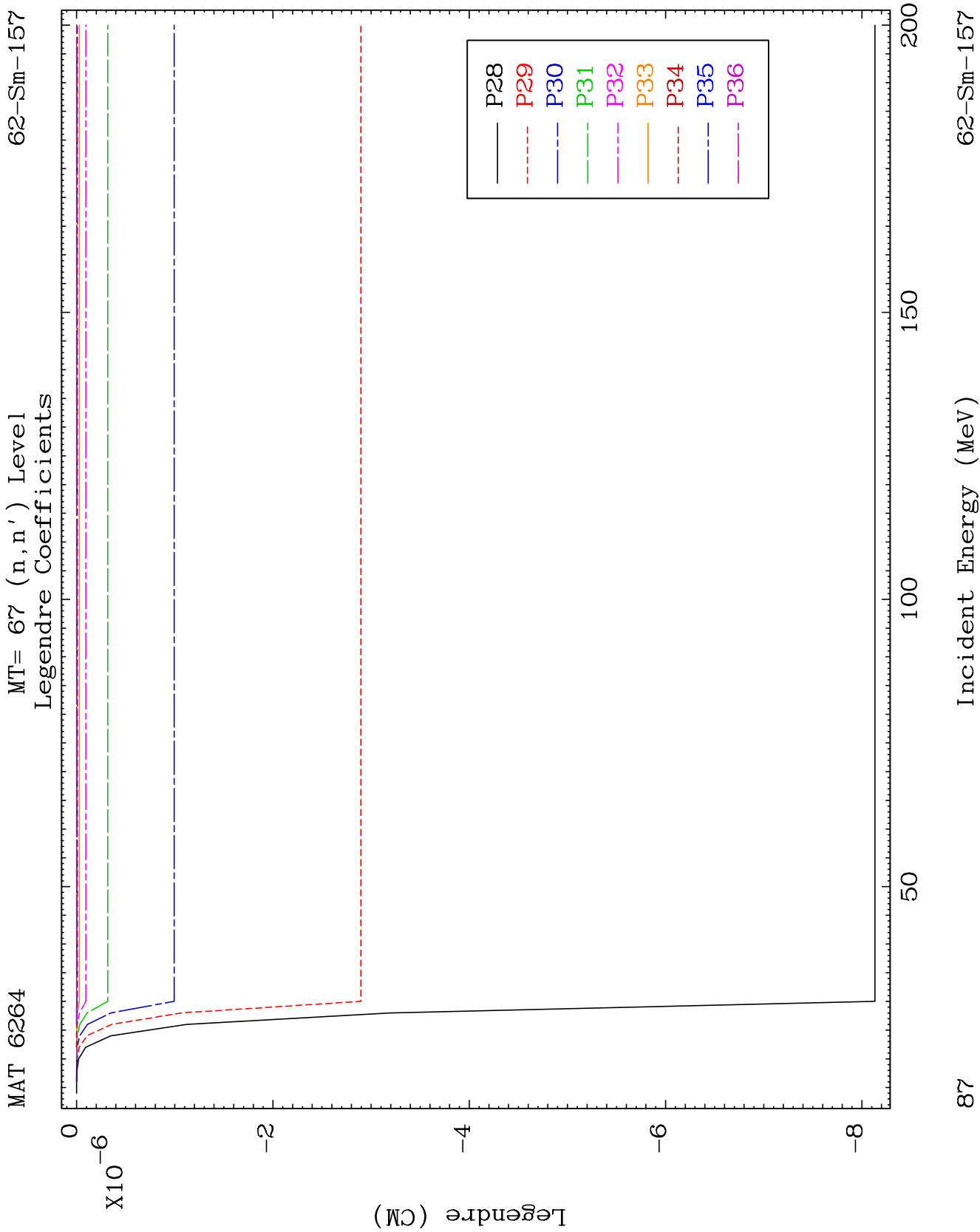
62-Sm-157

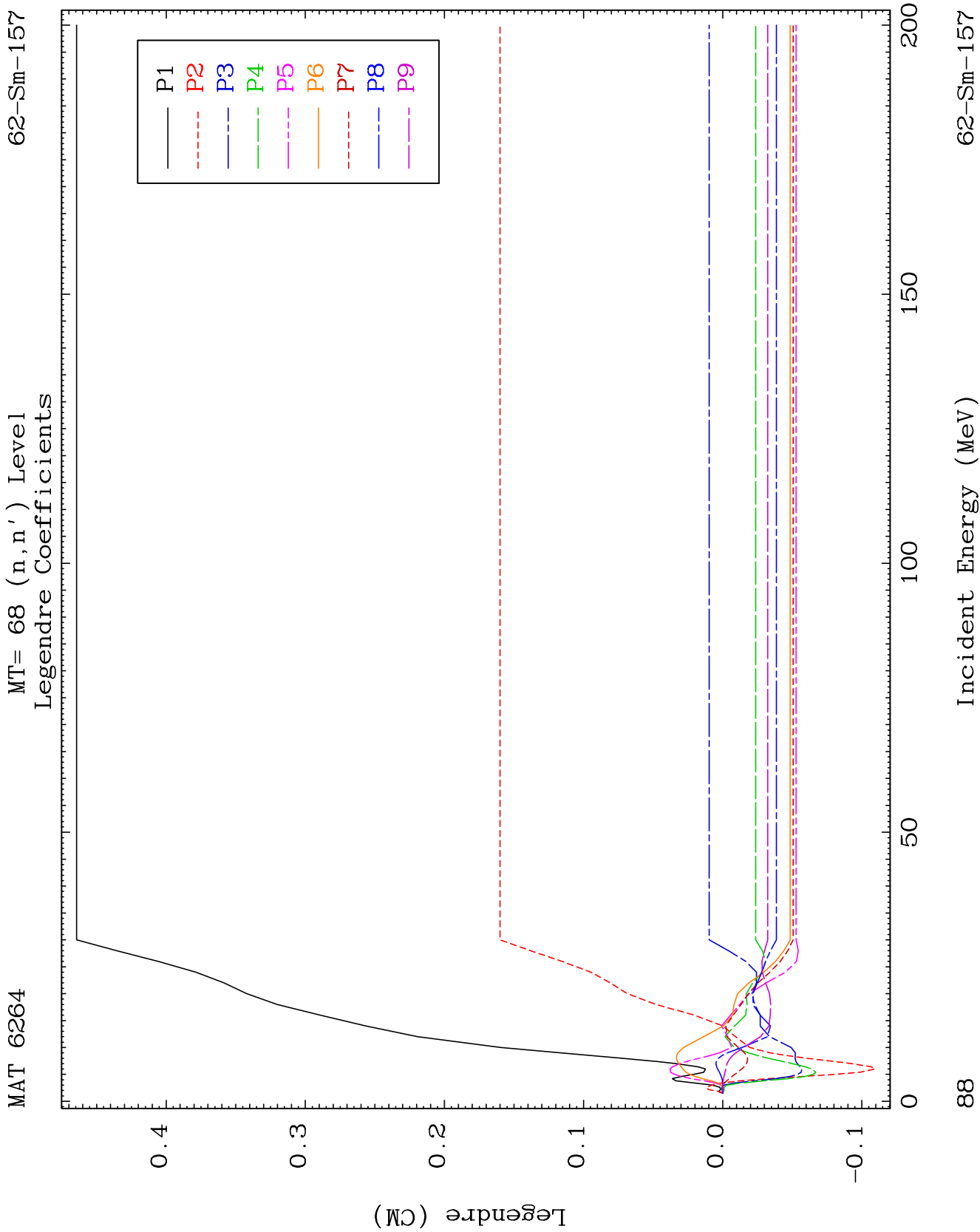


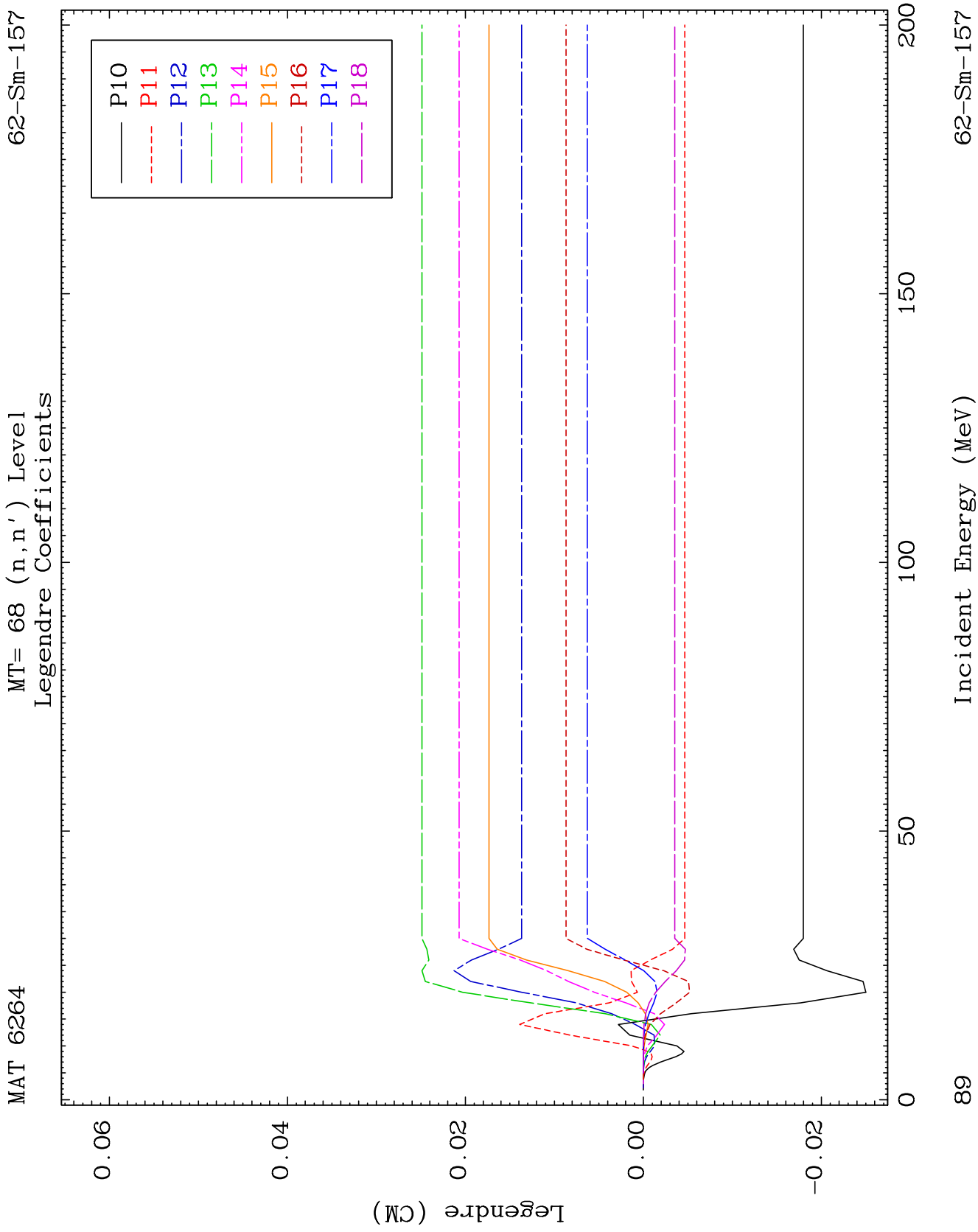
62-Sm-157

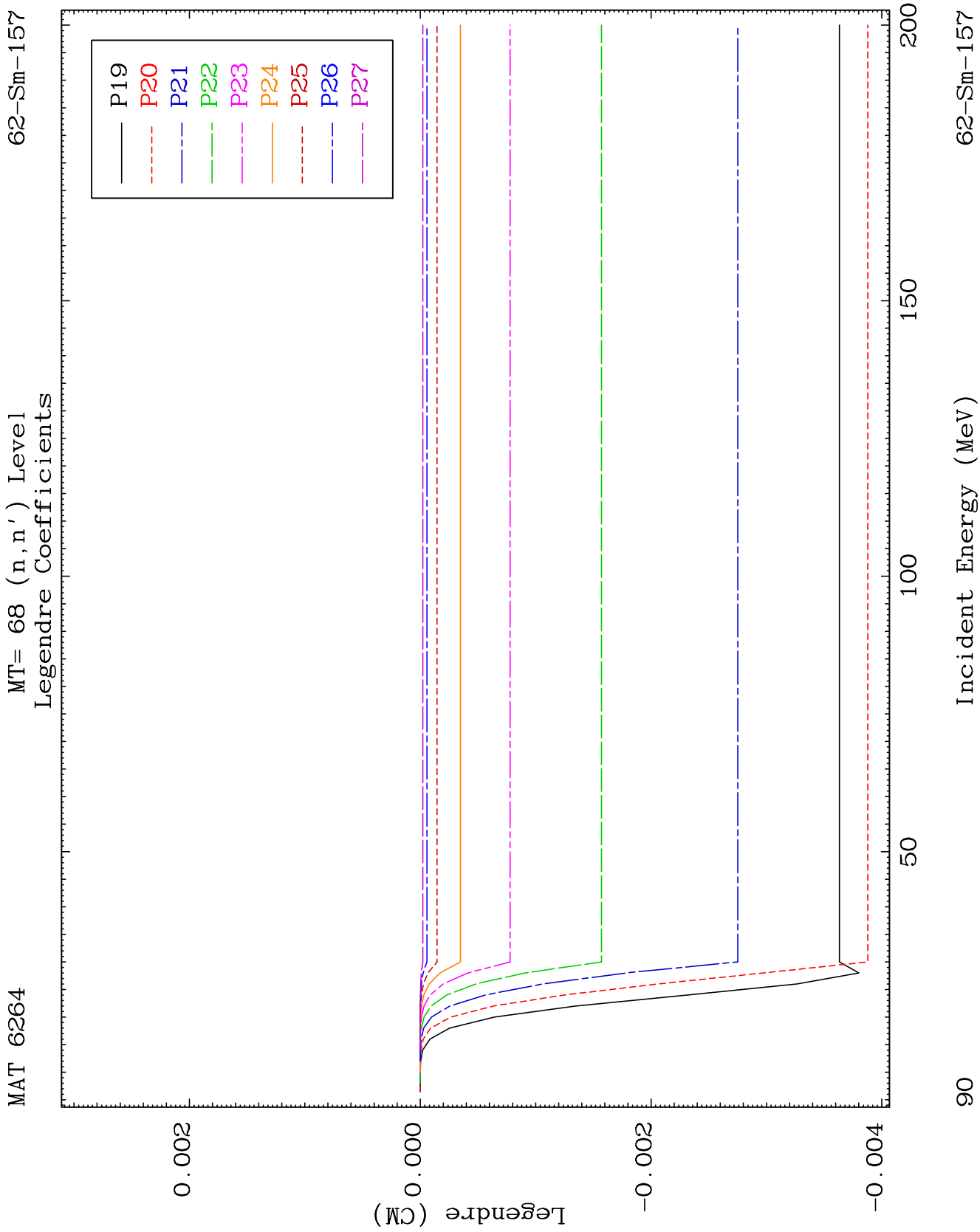
Incident Energy (MeV)

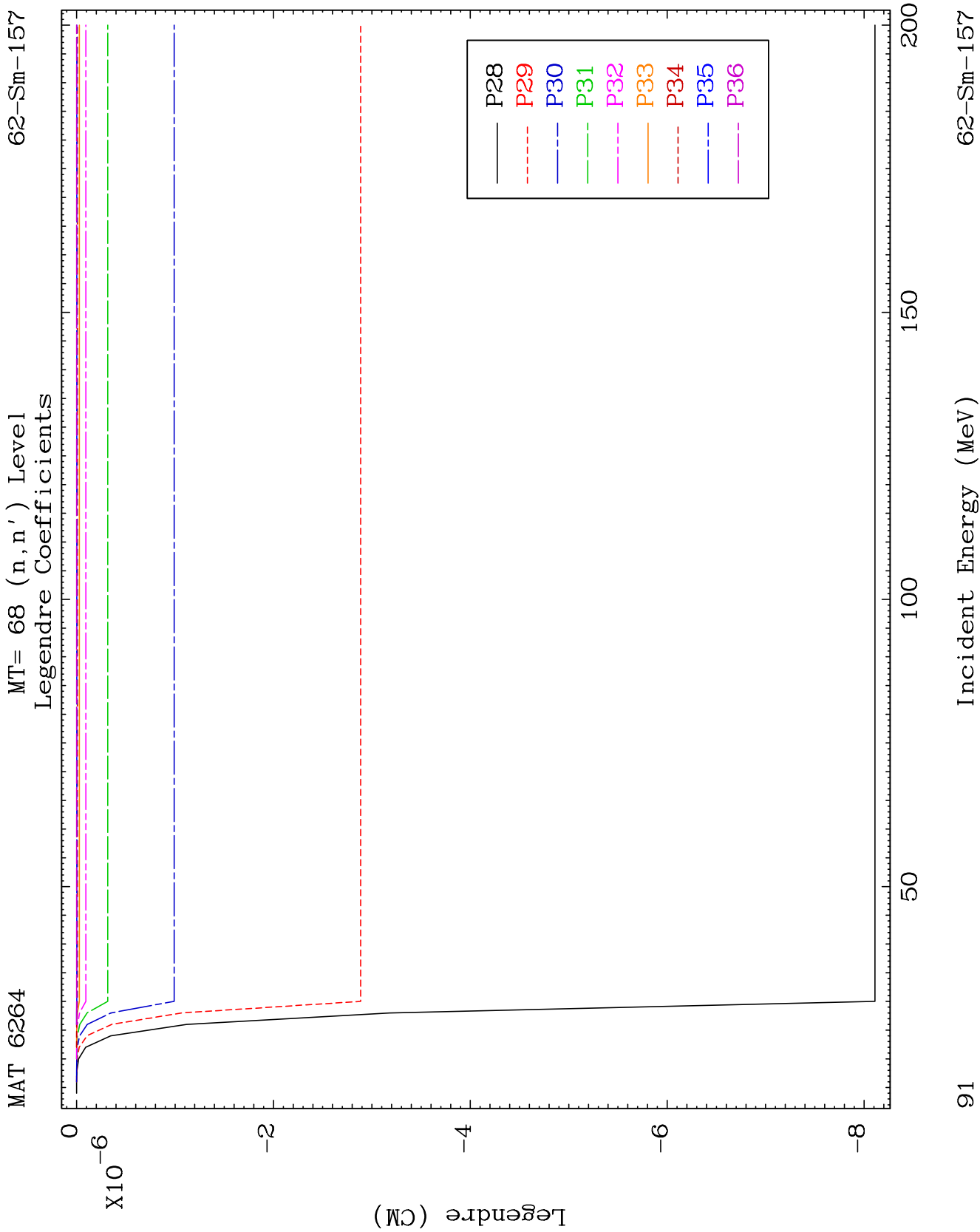








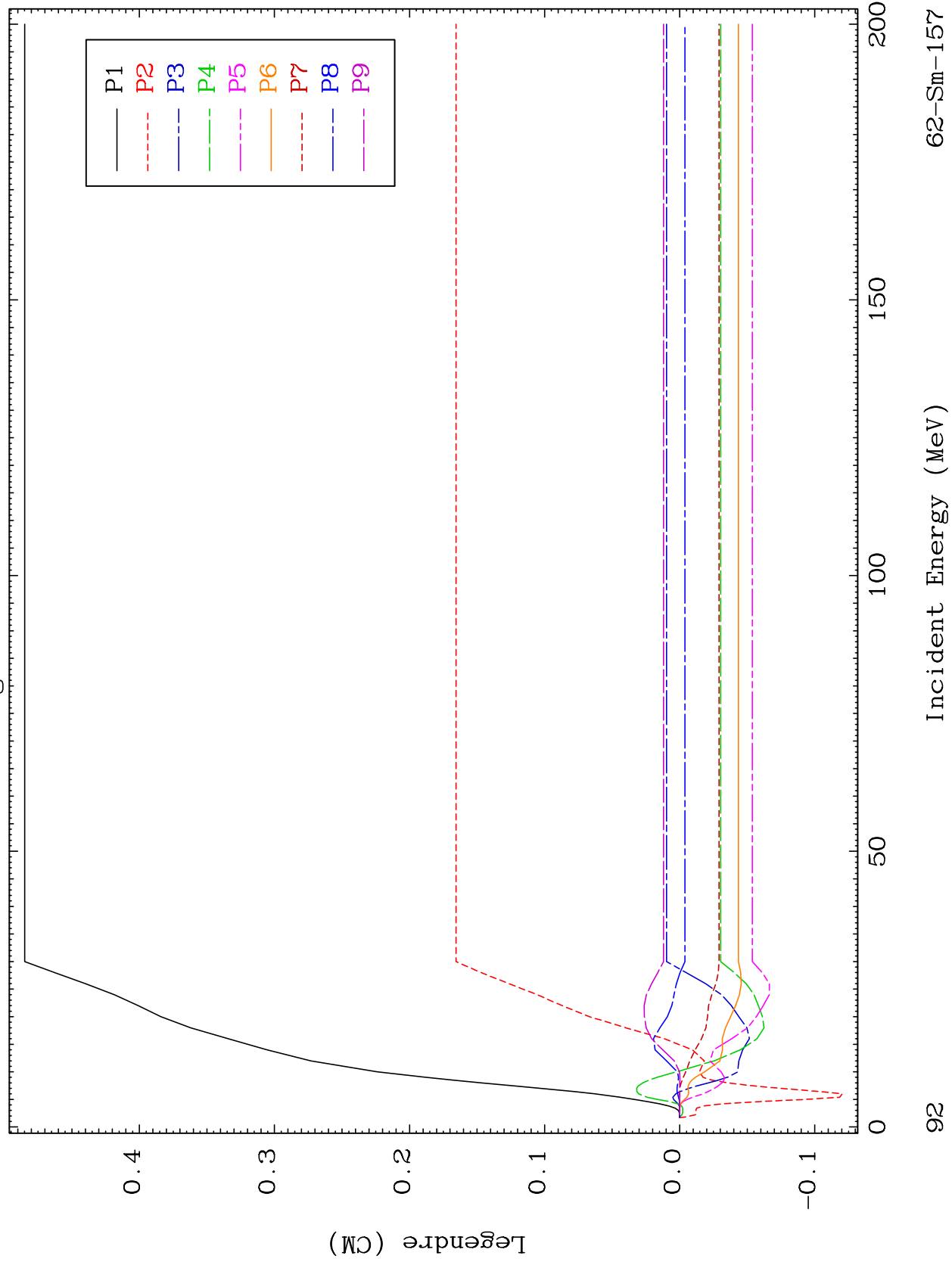


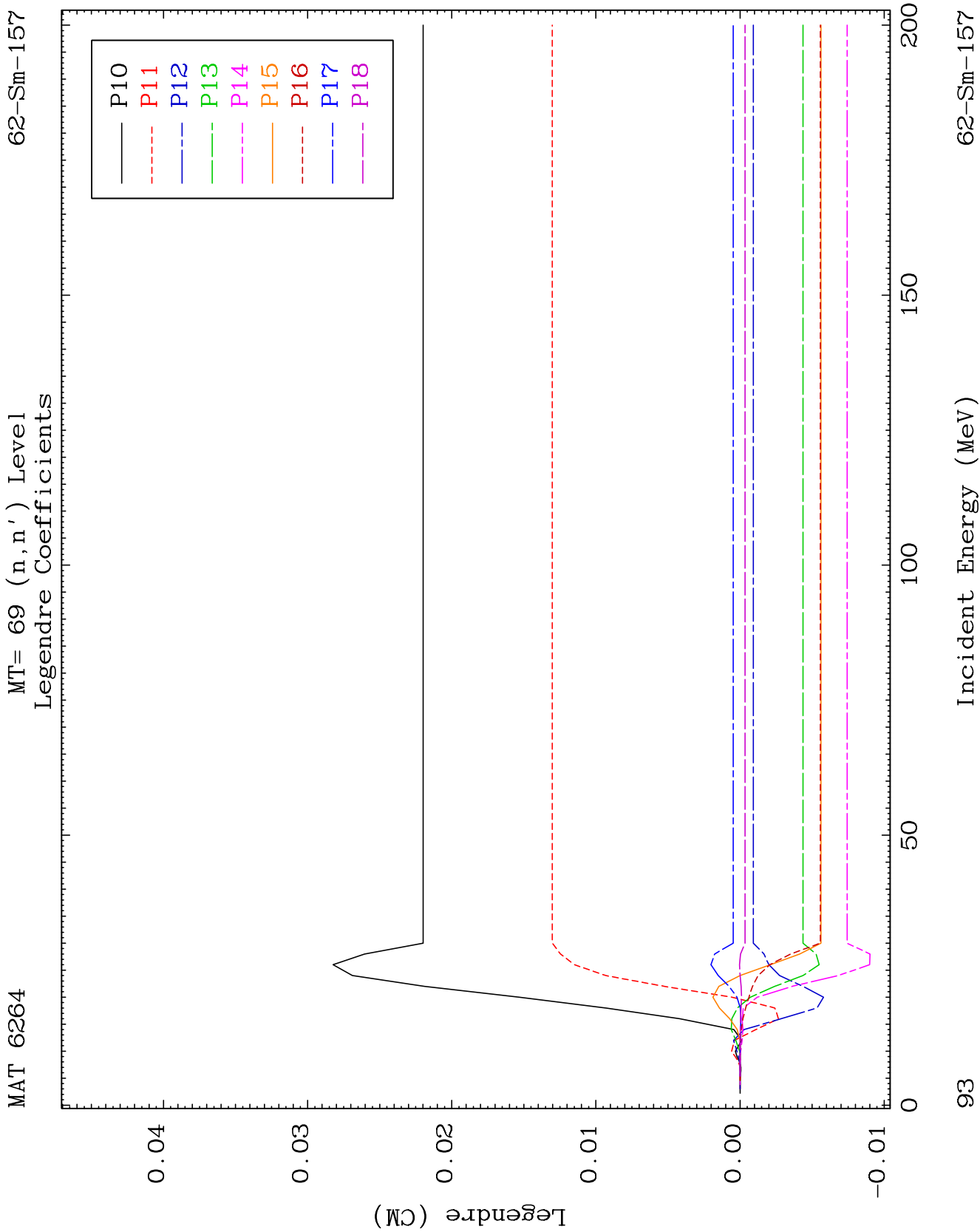


MAT 6264

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

62-Sm-157

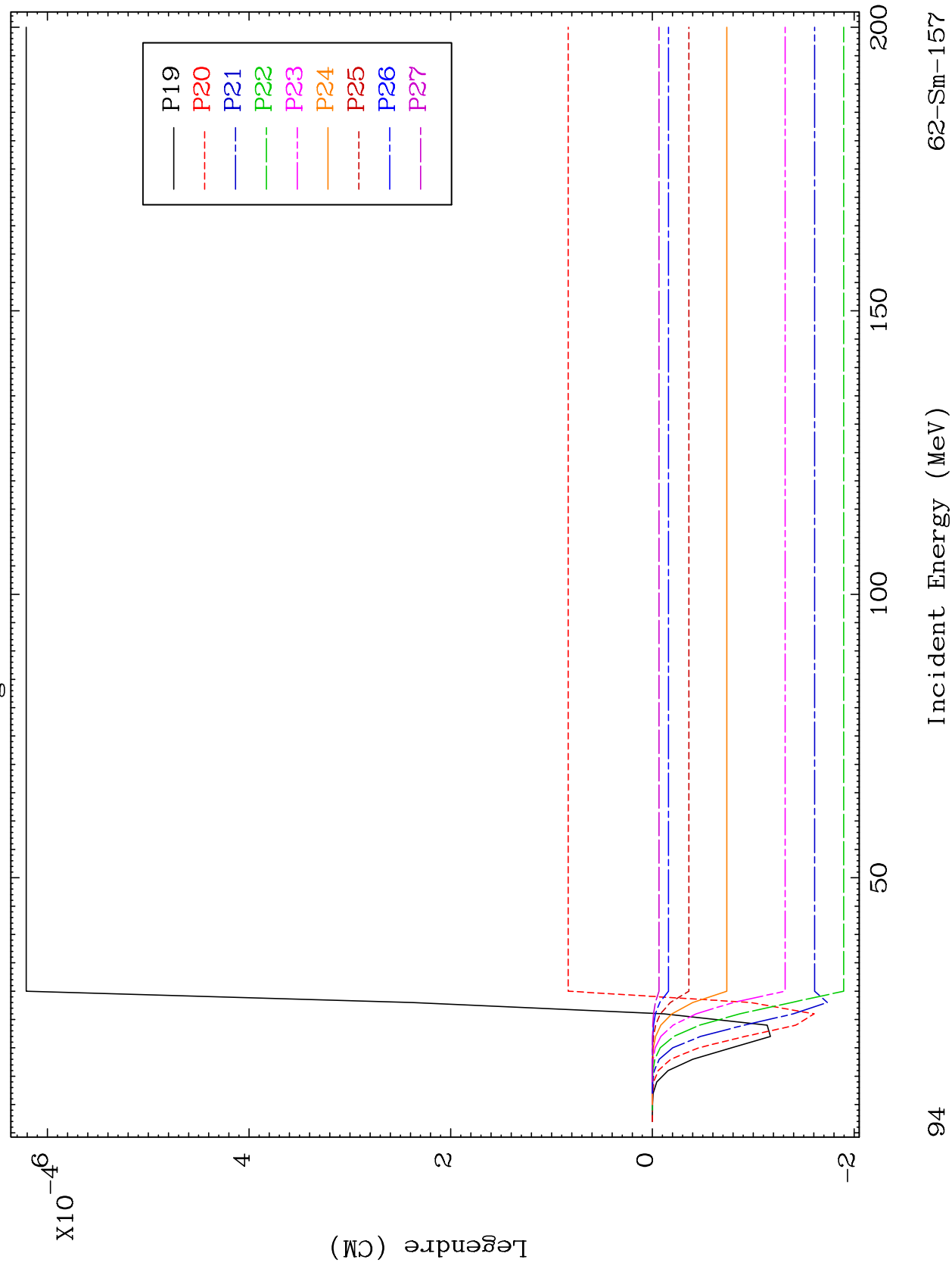


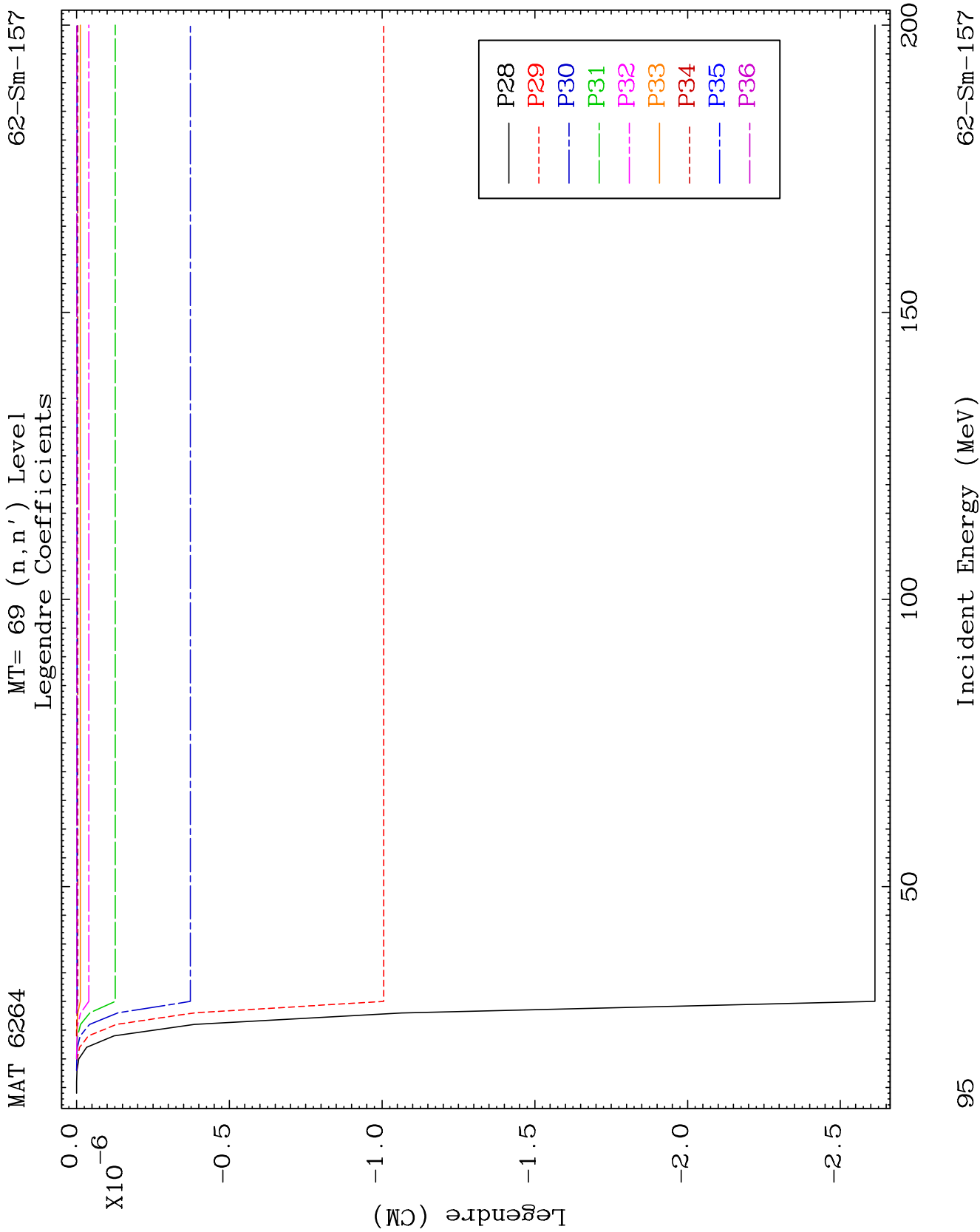


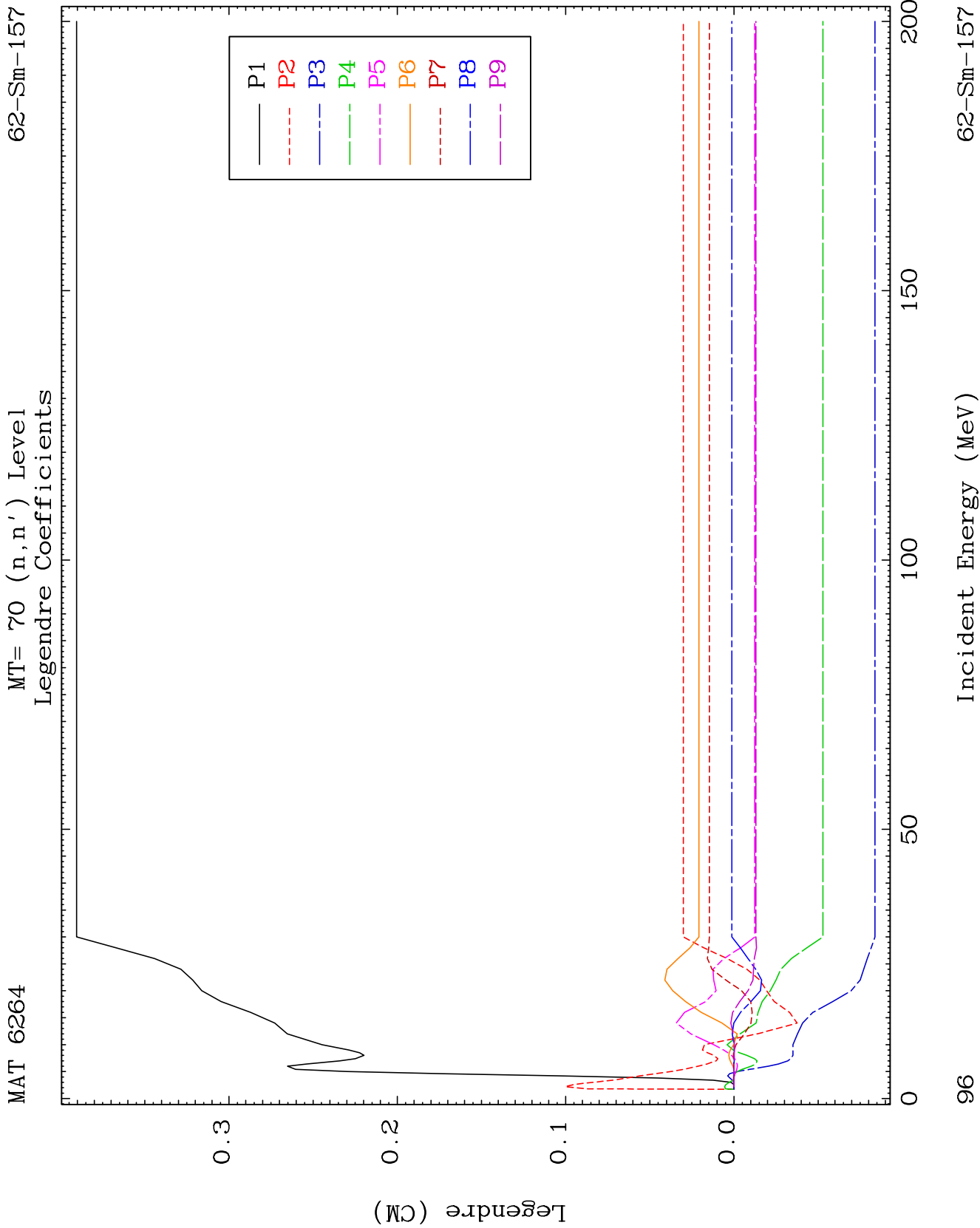
MAT 6264

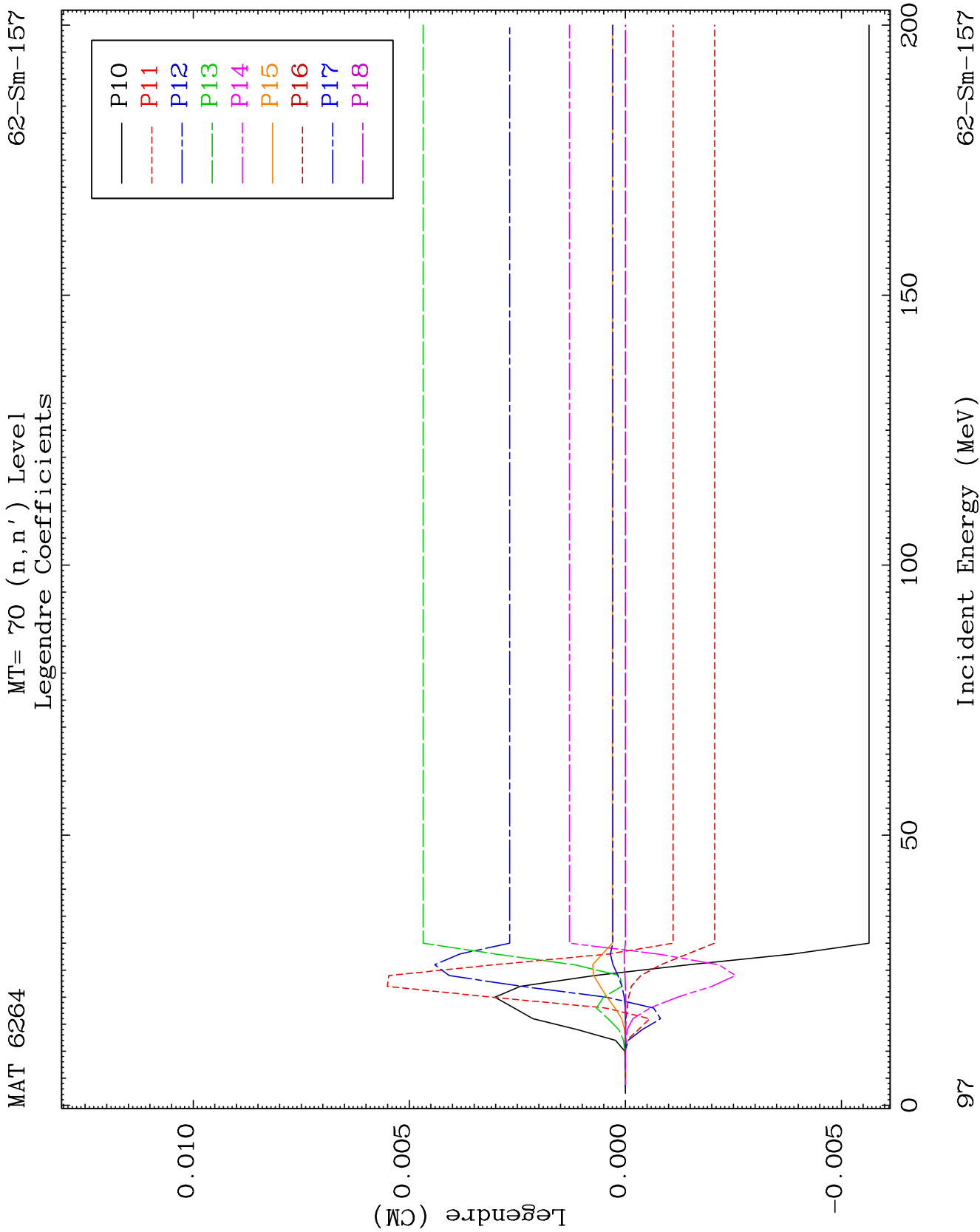
MT= 69 (n, n') Level
Legendre Coefficients

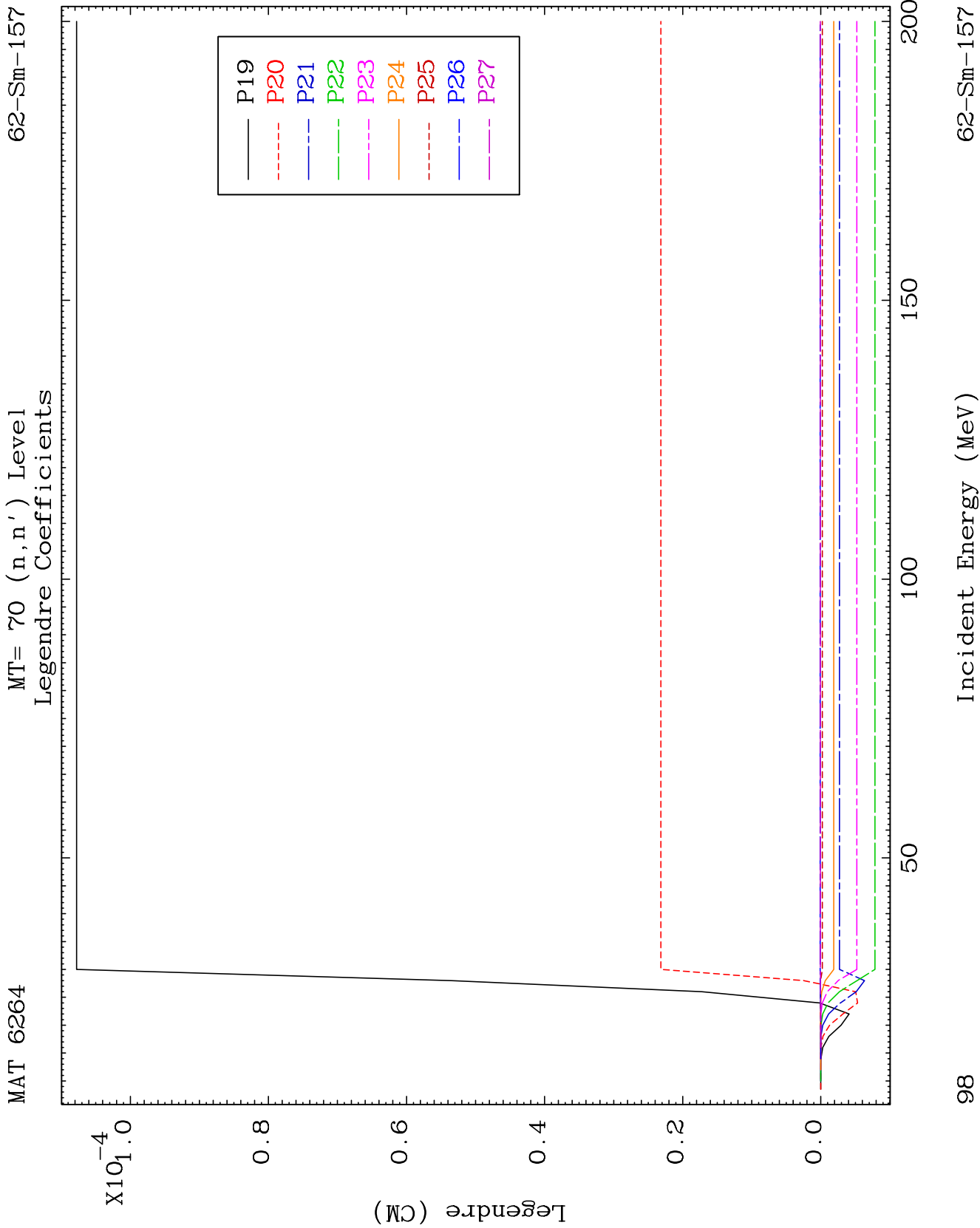
62-Sm-157

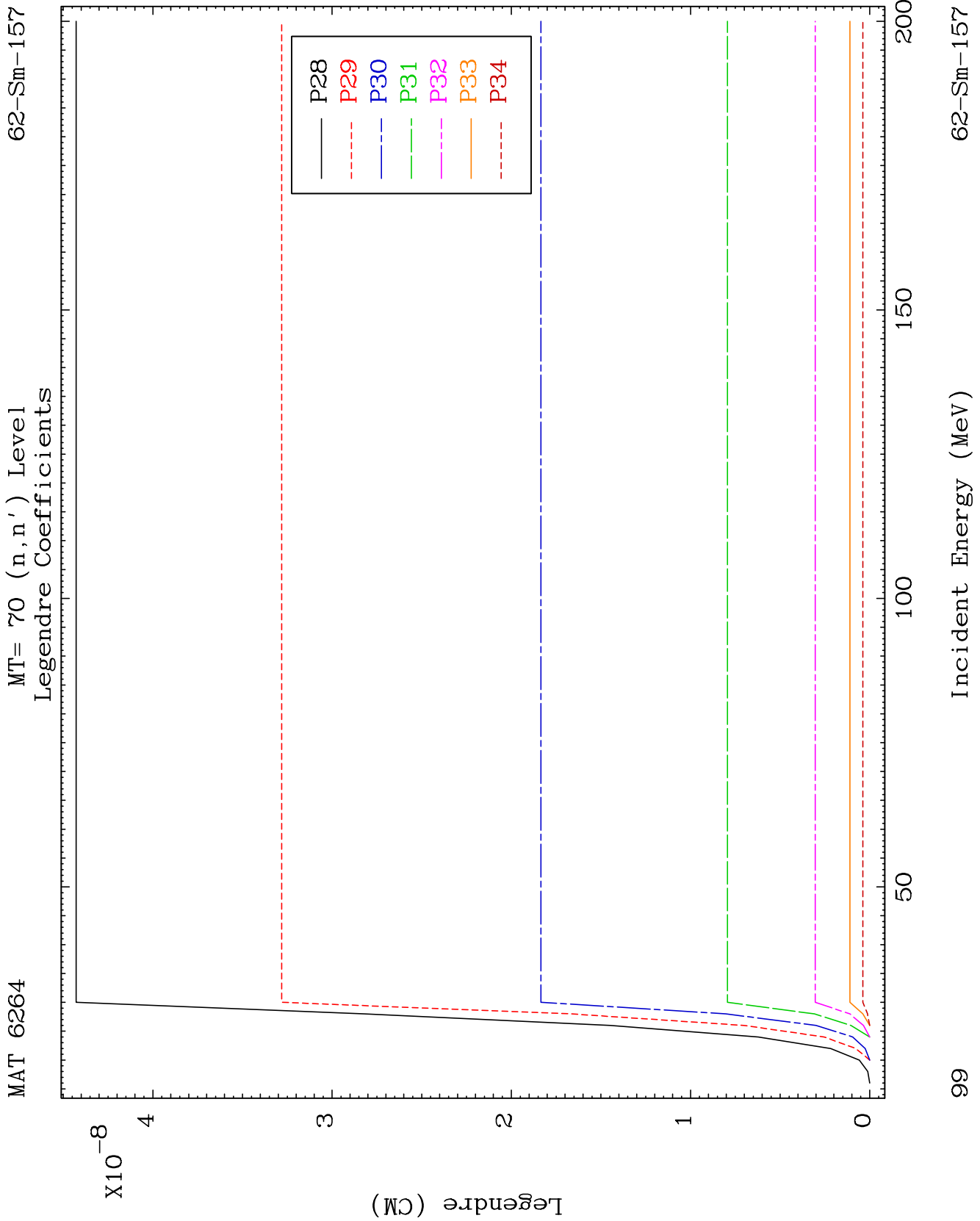








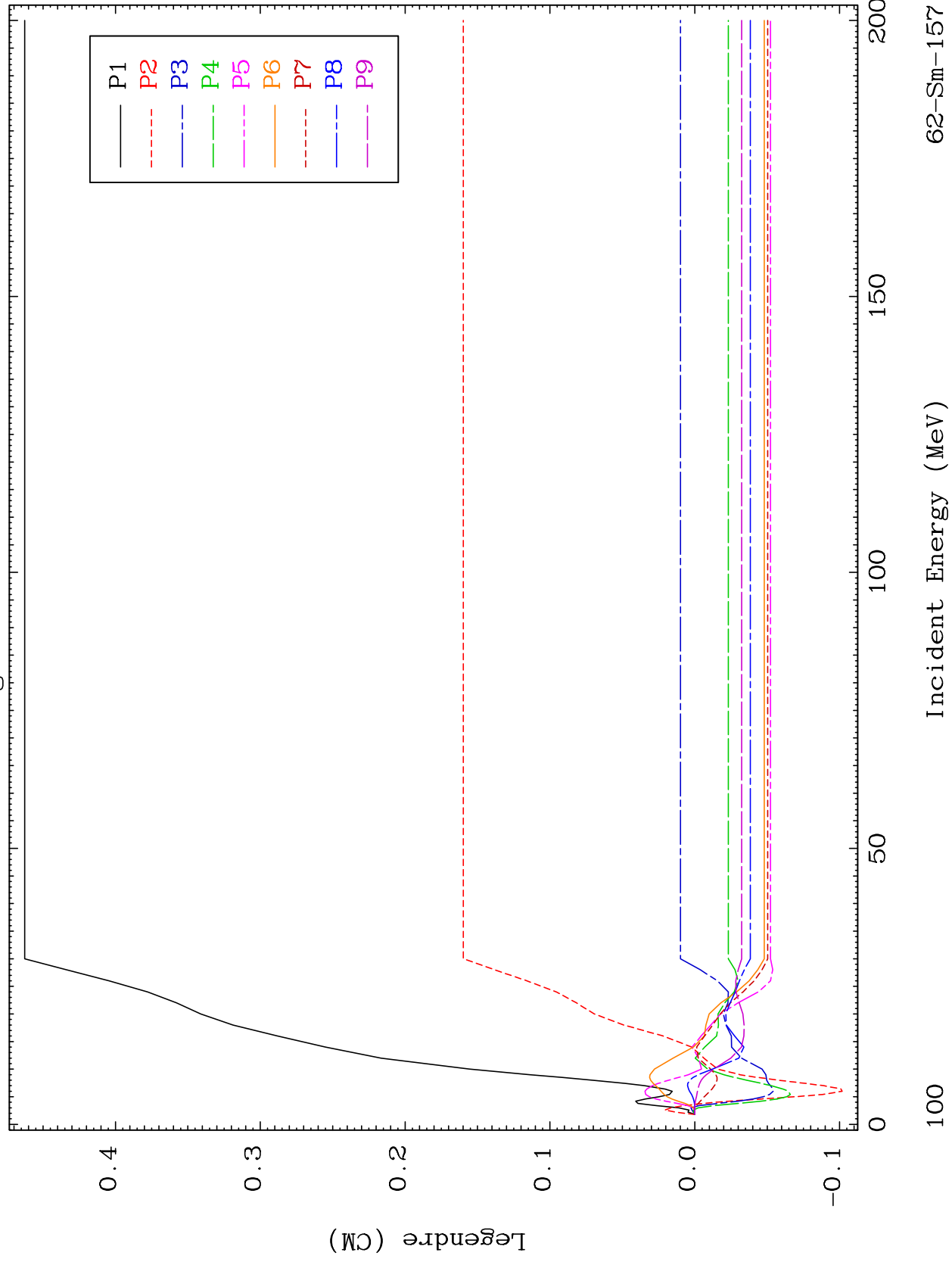




MAT 6264

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

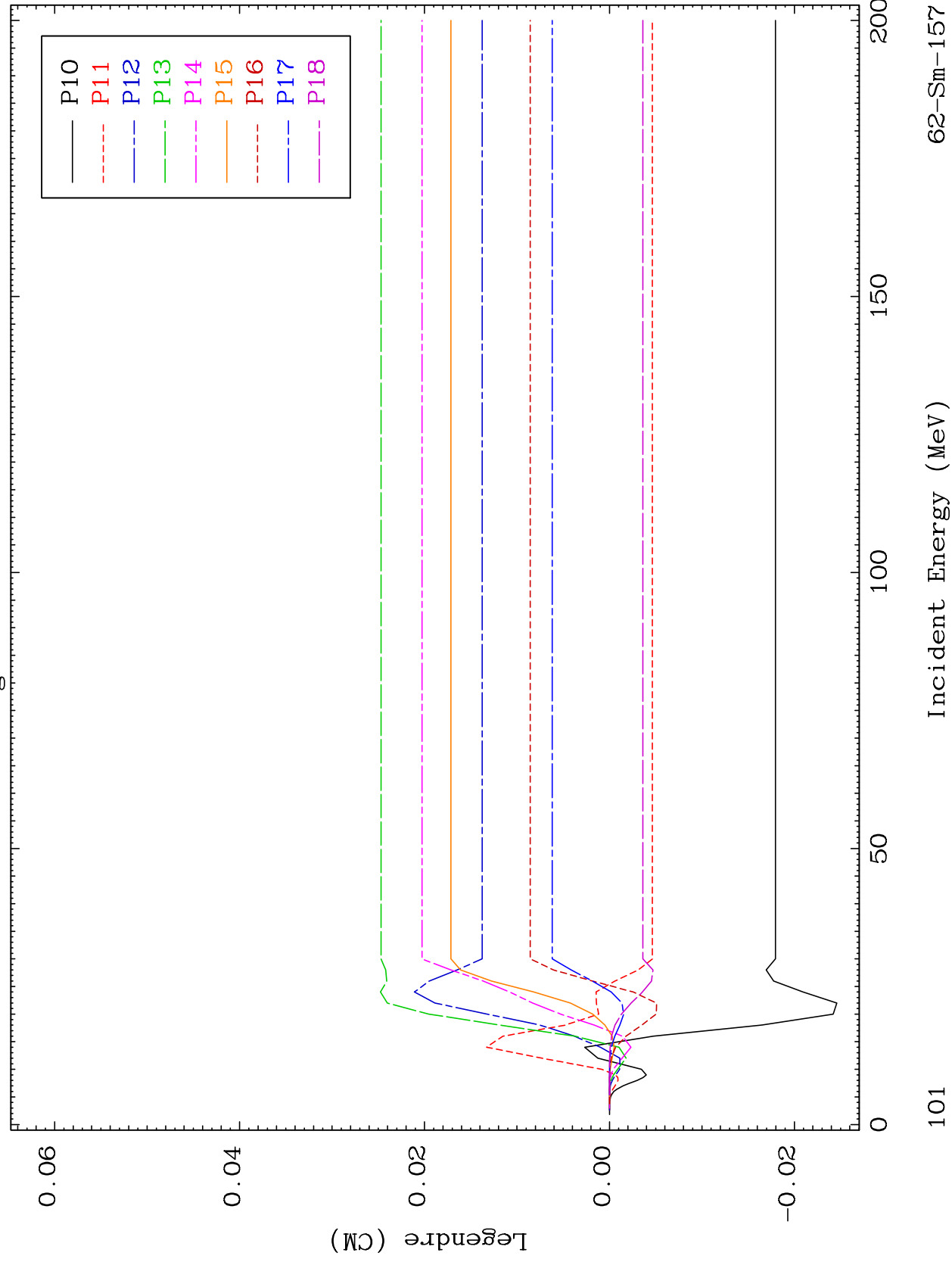
62-Sm-157

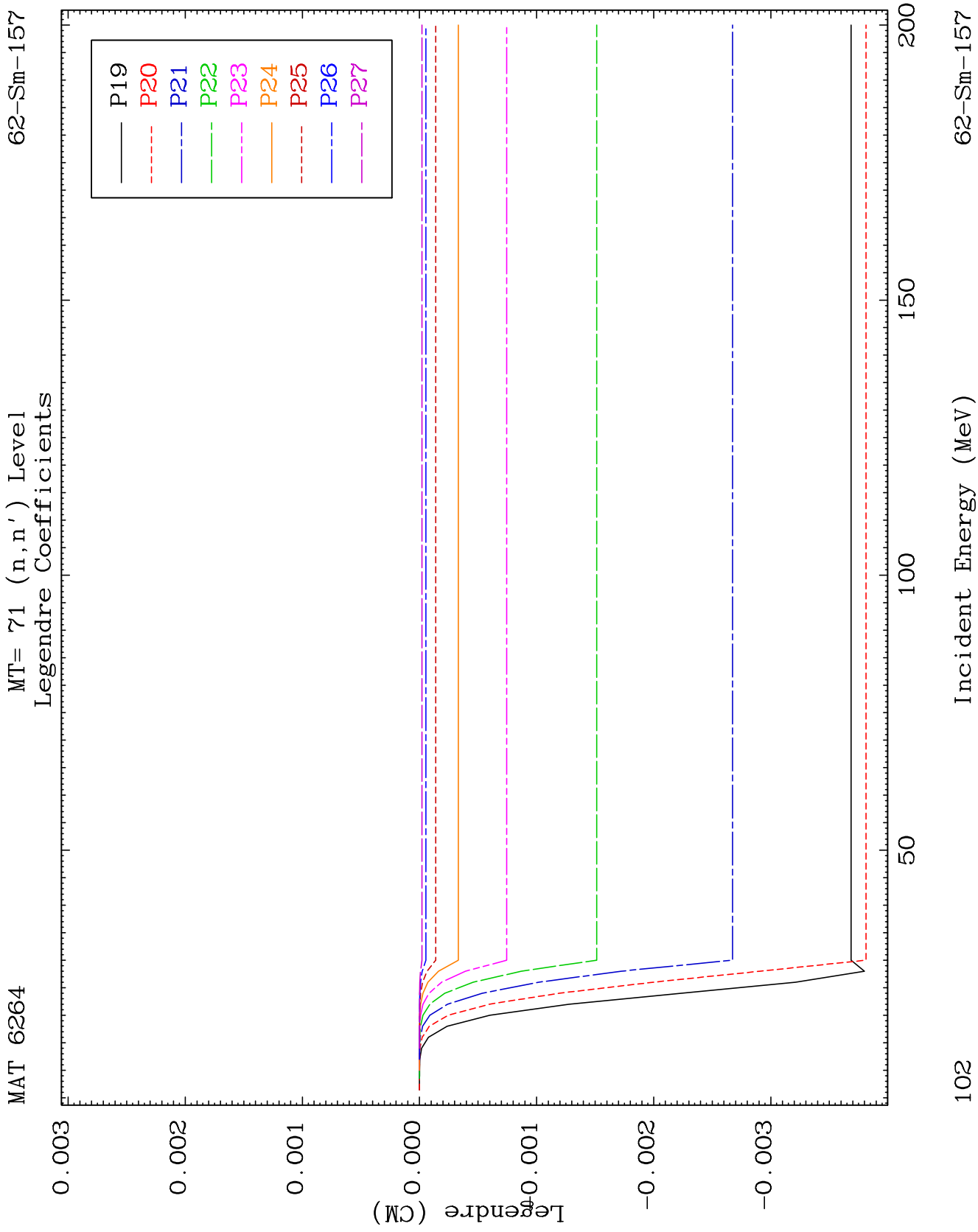


MAT 6264

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

62-Sm-157

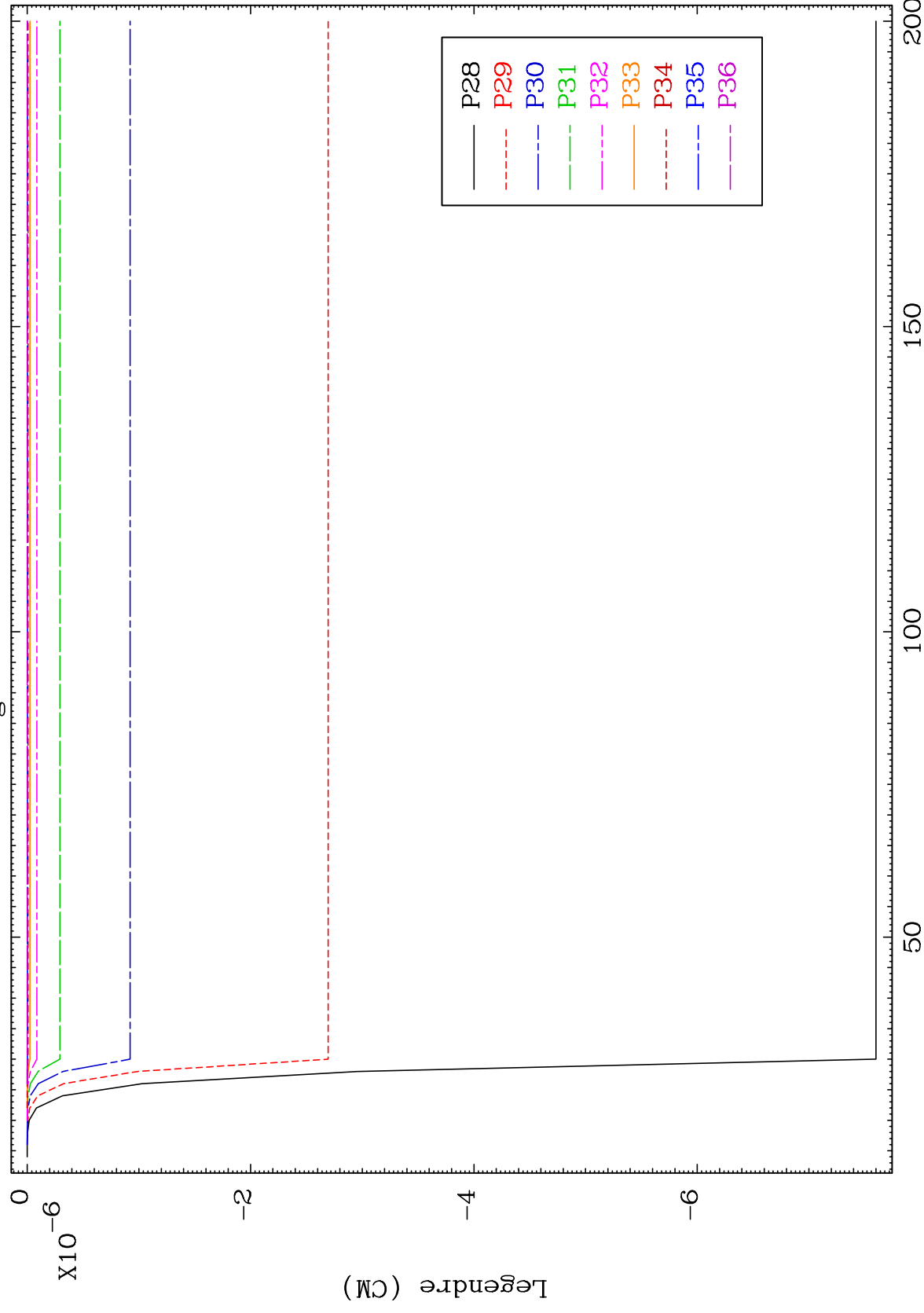




MAT 6264

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

62-Sm-157



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Incident Energy (MeV)

62-Sm-157

