

Program EVALPLOT
(Version 2021-1)

by

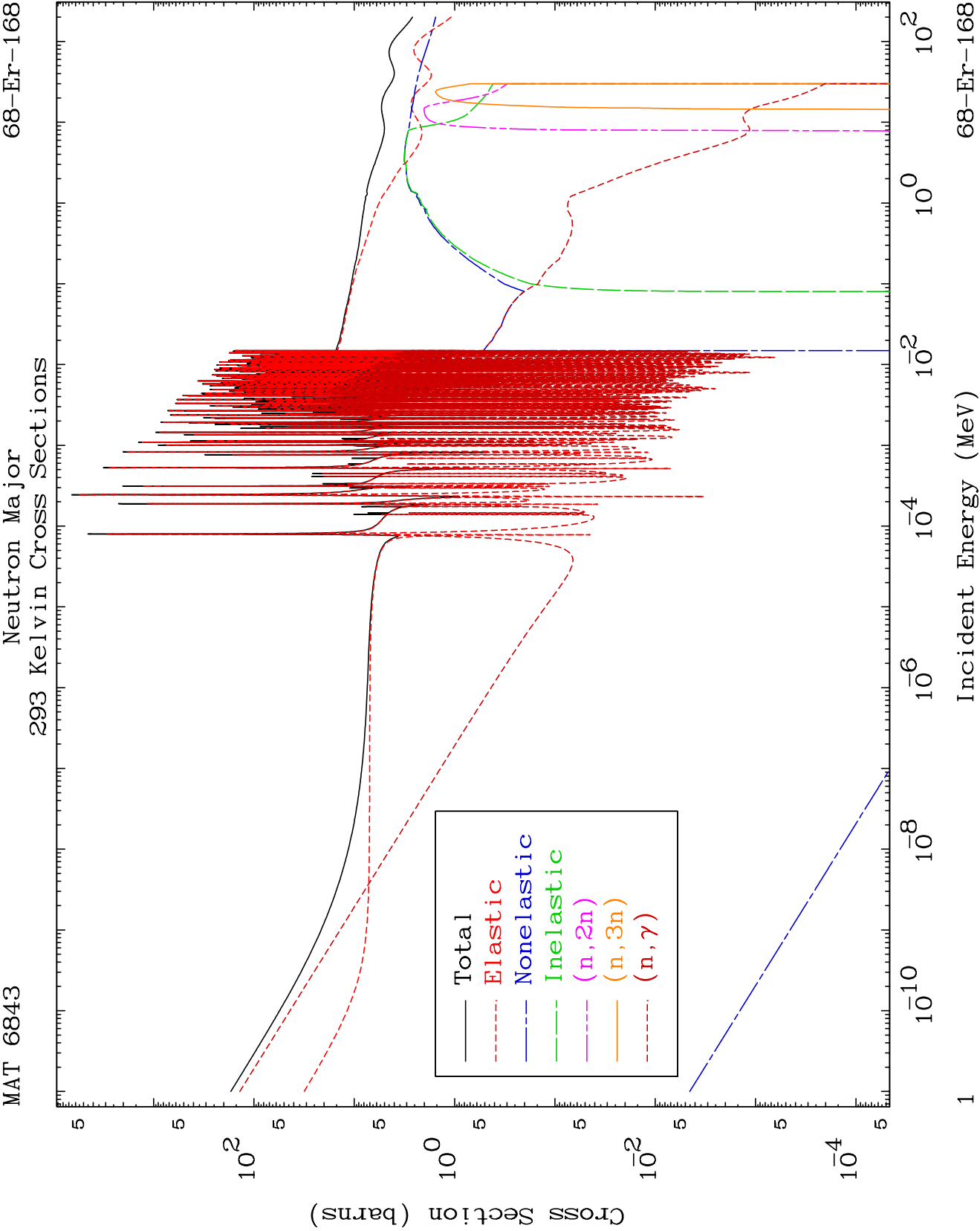
Dermott E. Cullen
(Present Contact Information)

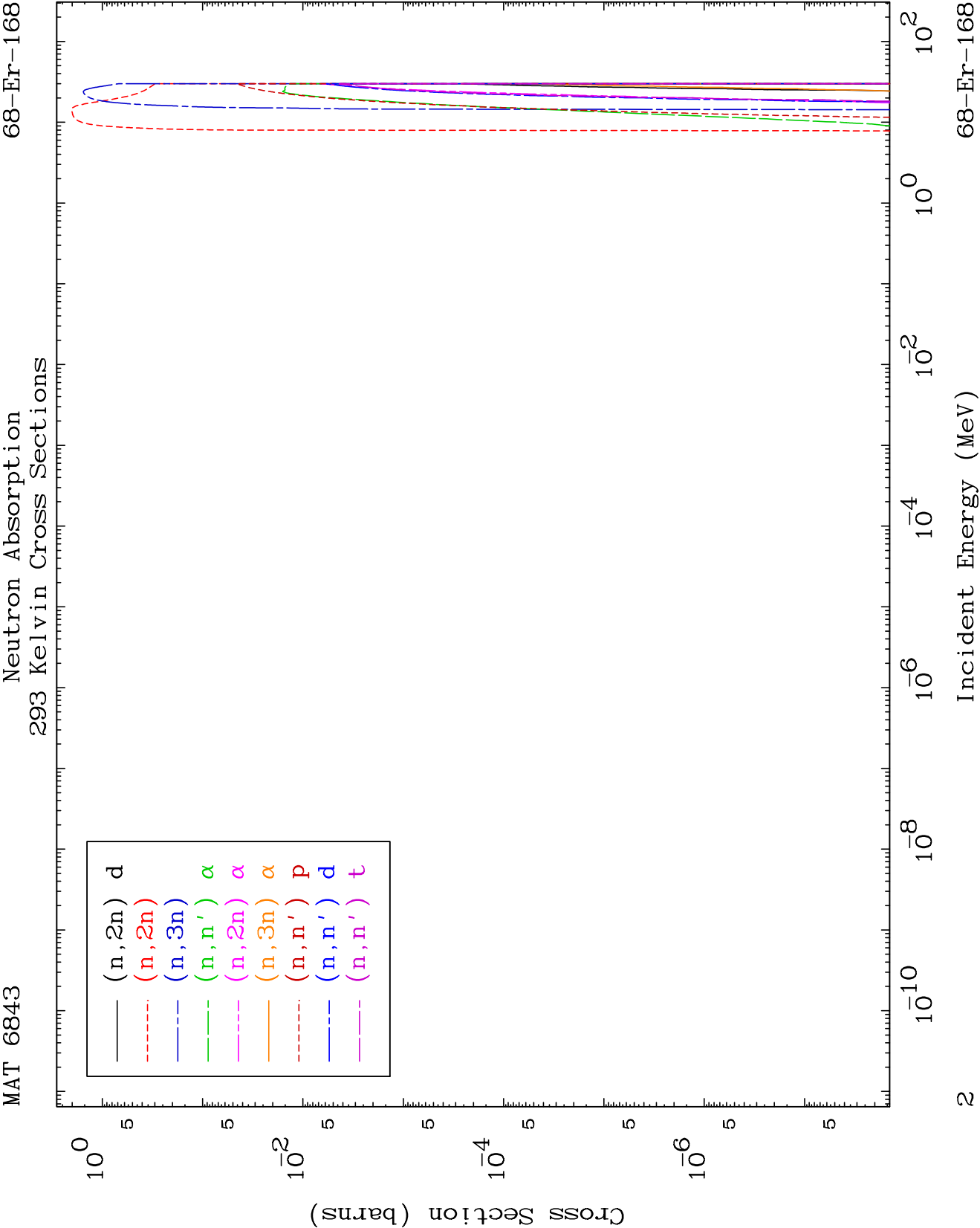
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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
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Press Mouse Button to Start

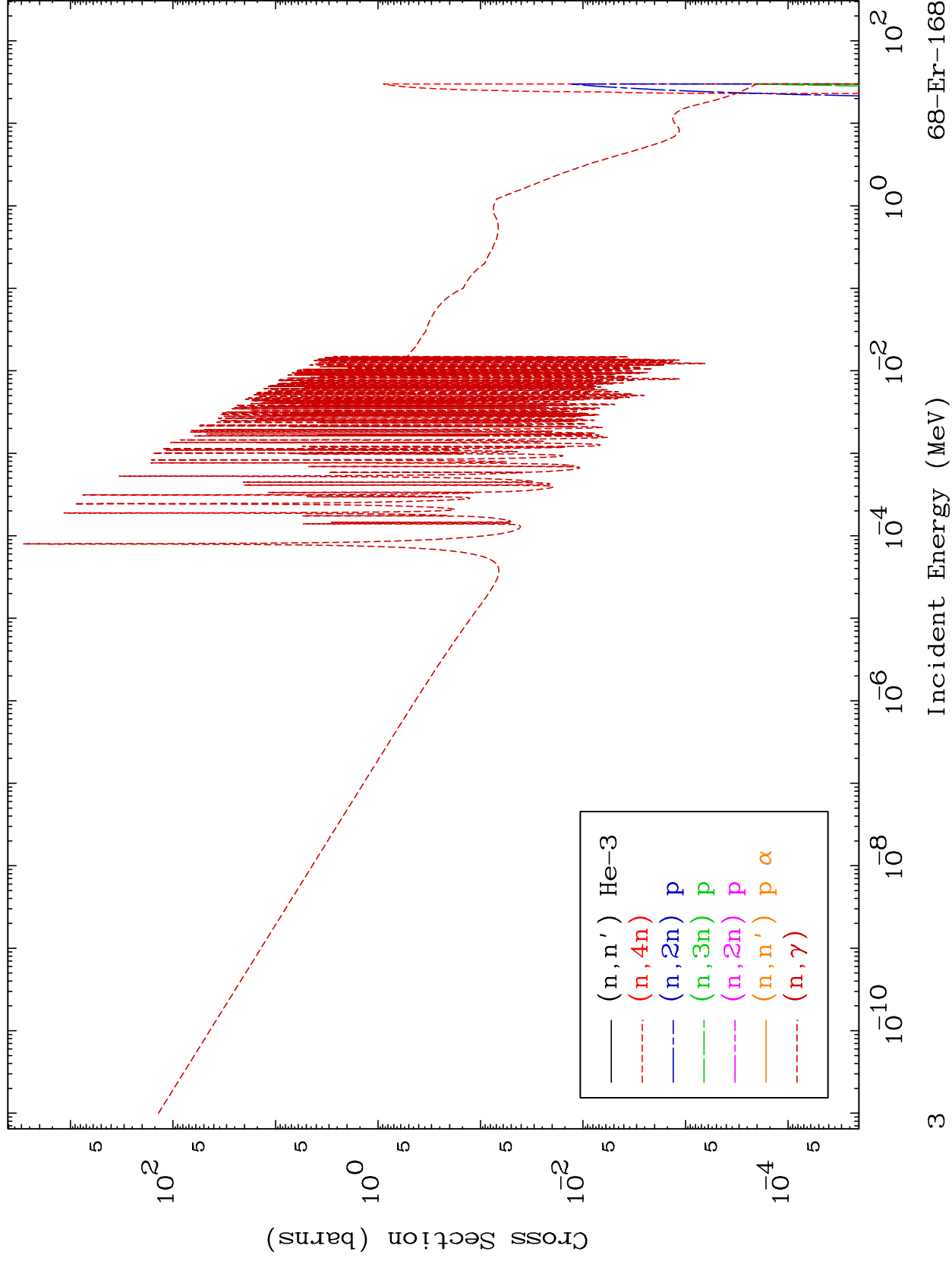


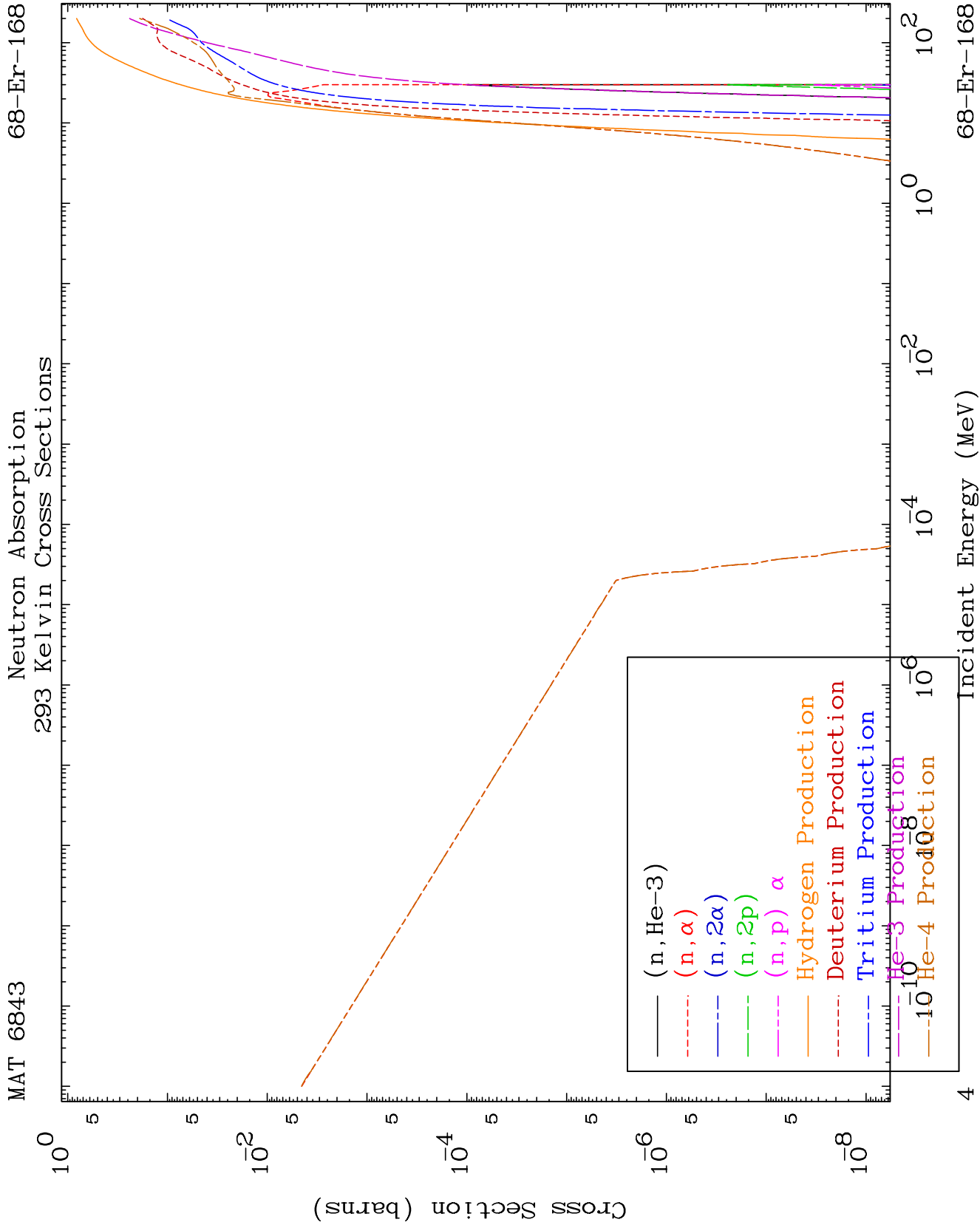


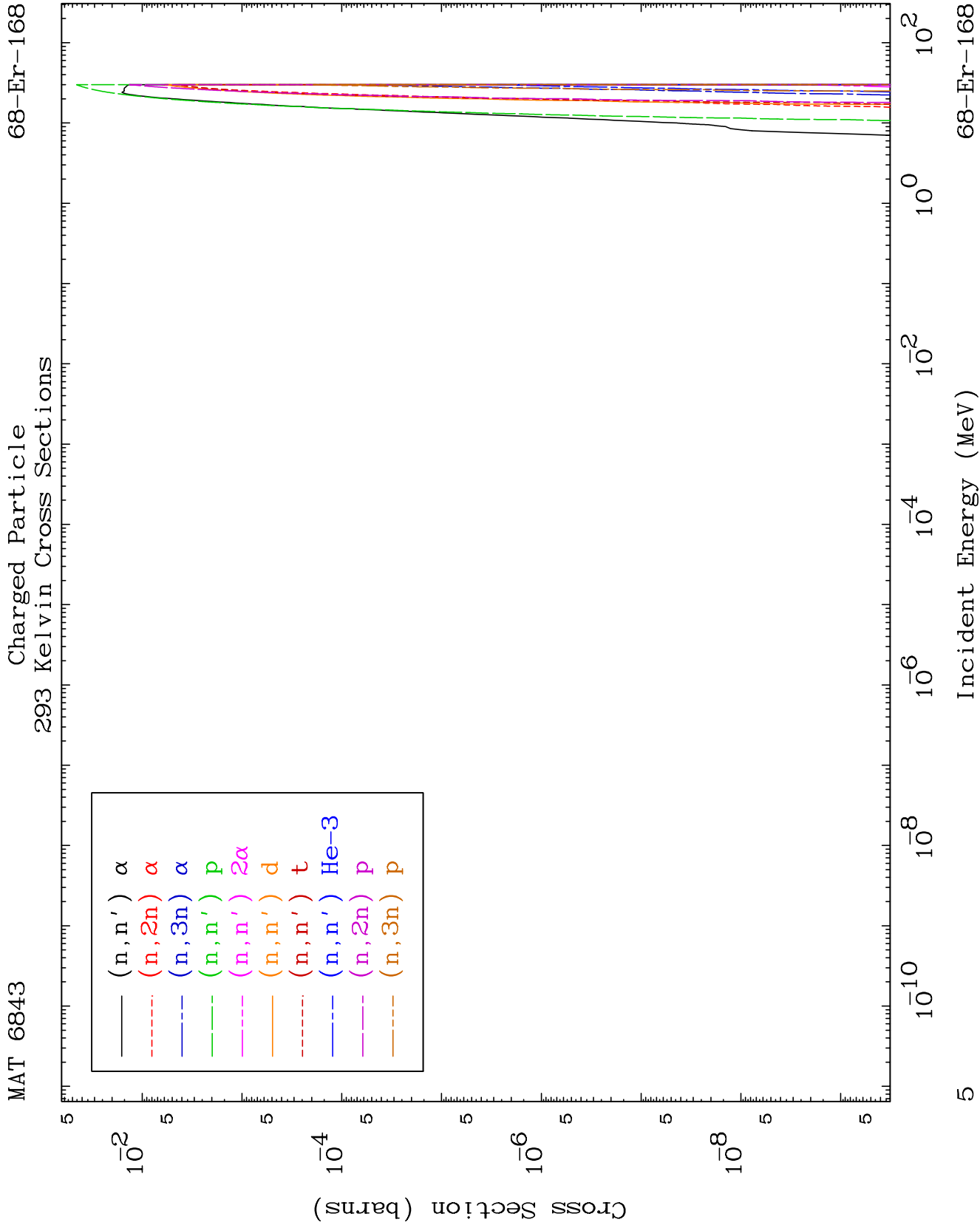
MAT 6843

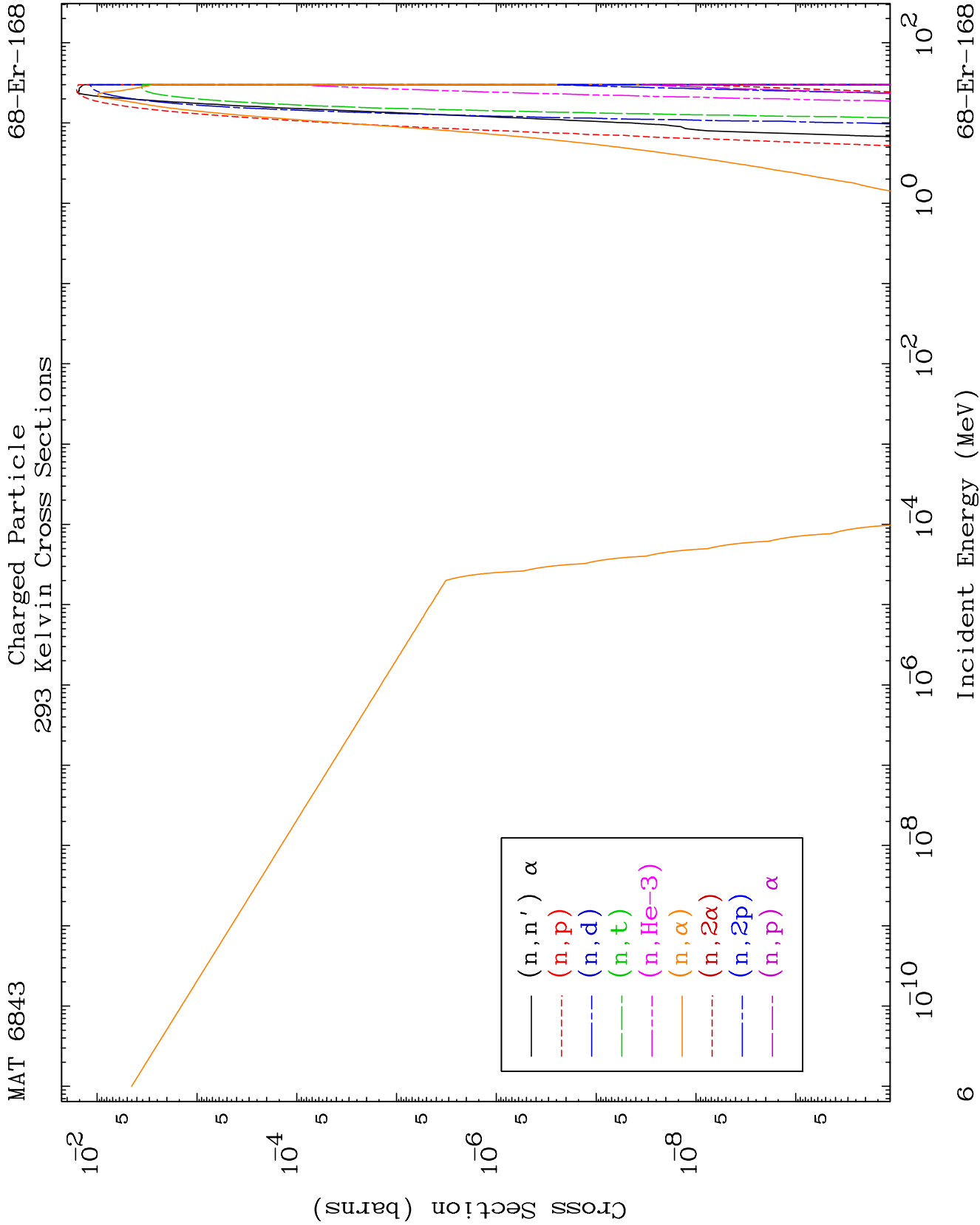
Neutron Absorption
293 Kelvin Cross Sections

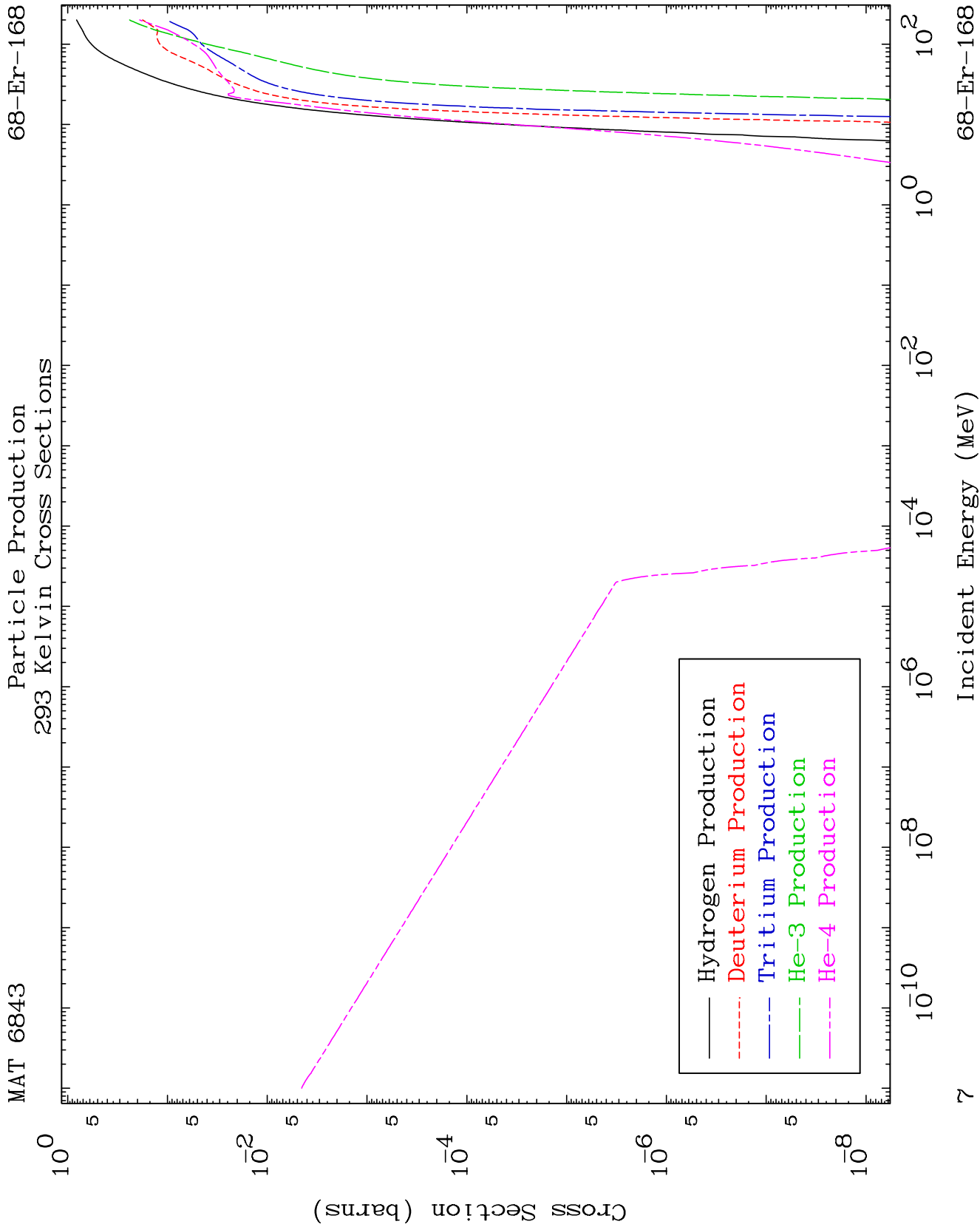
68-Er-168

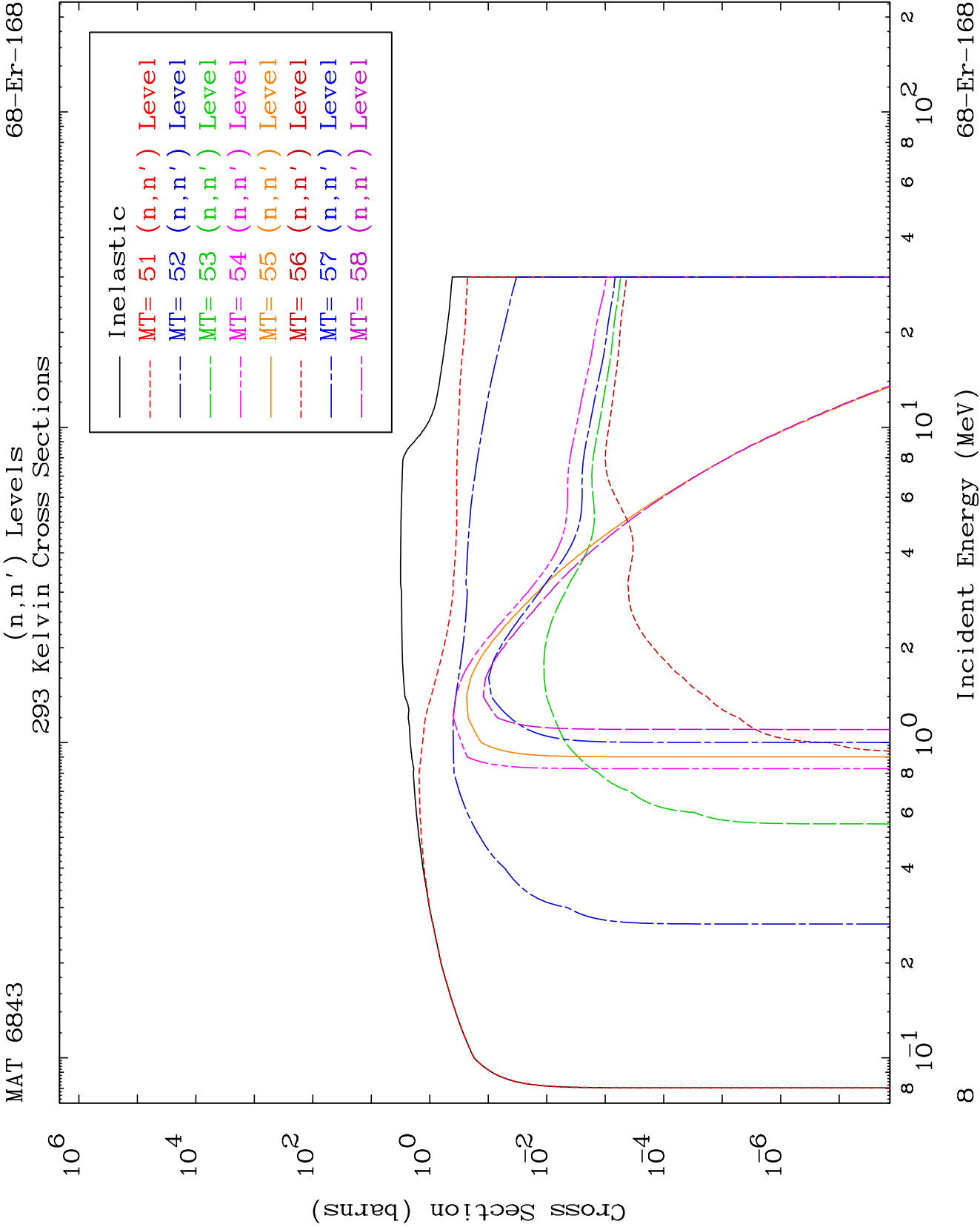




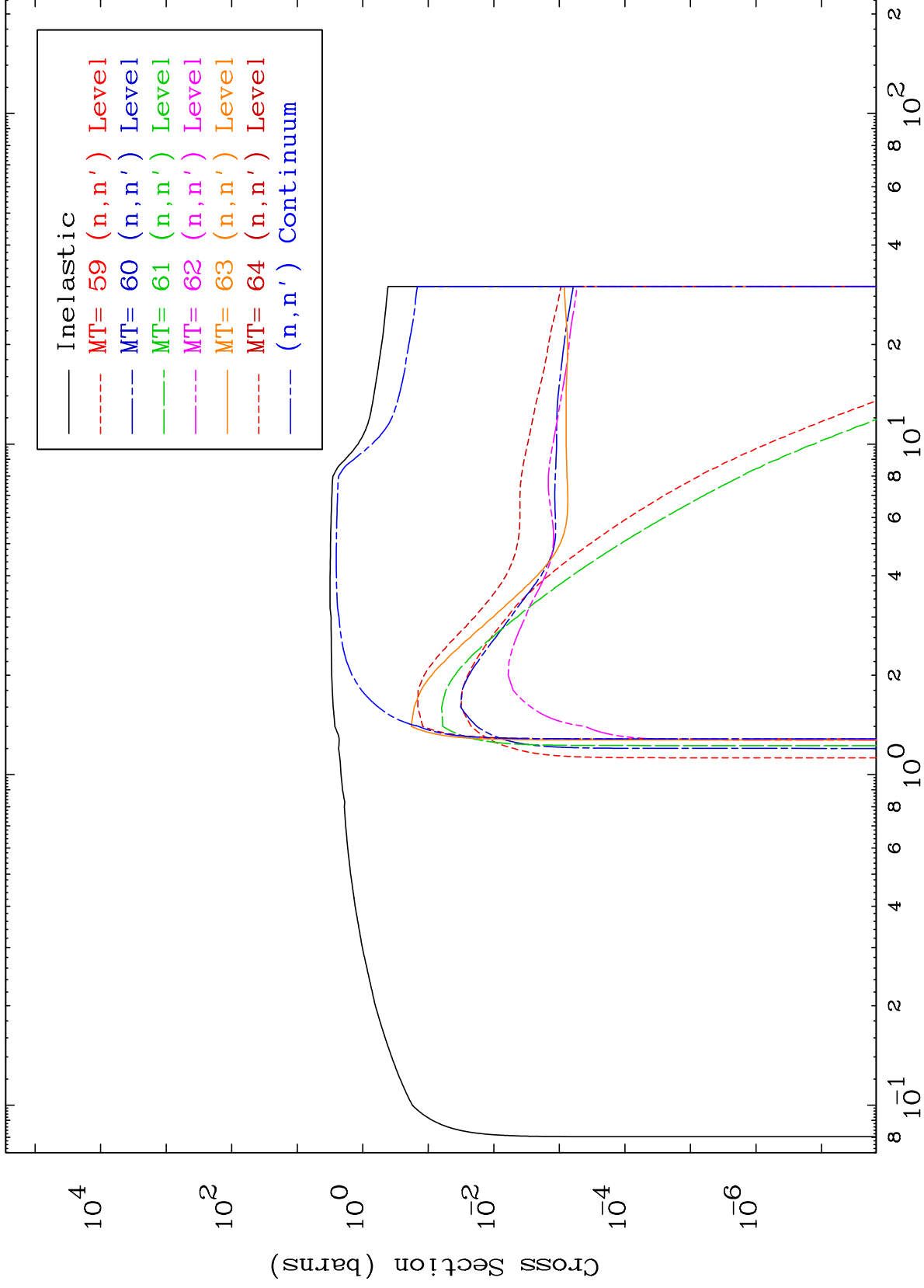








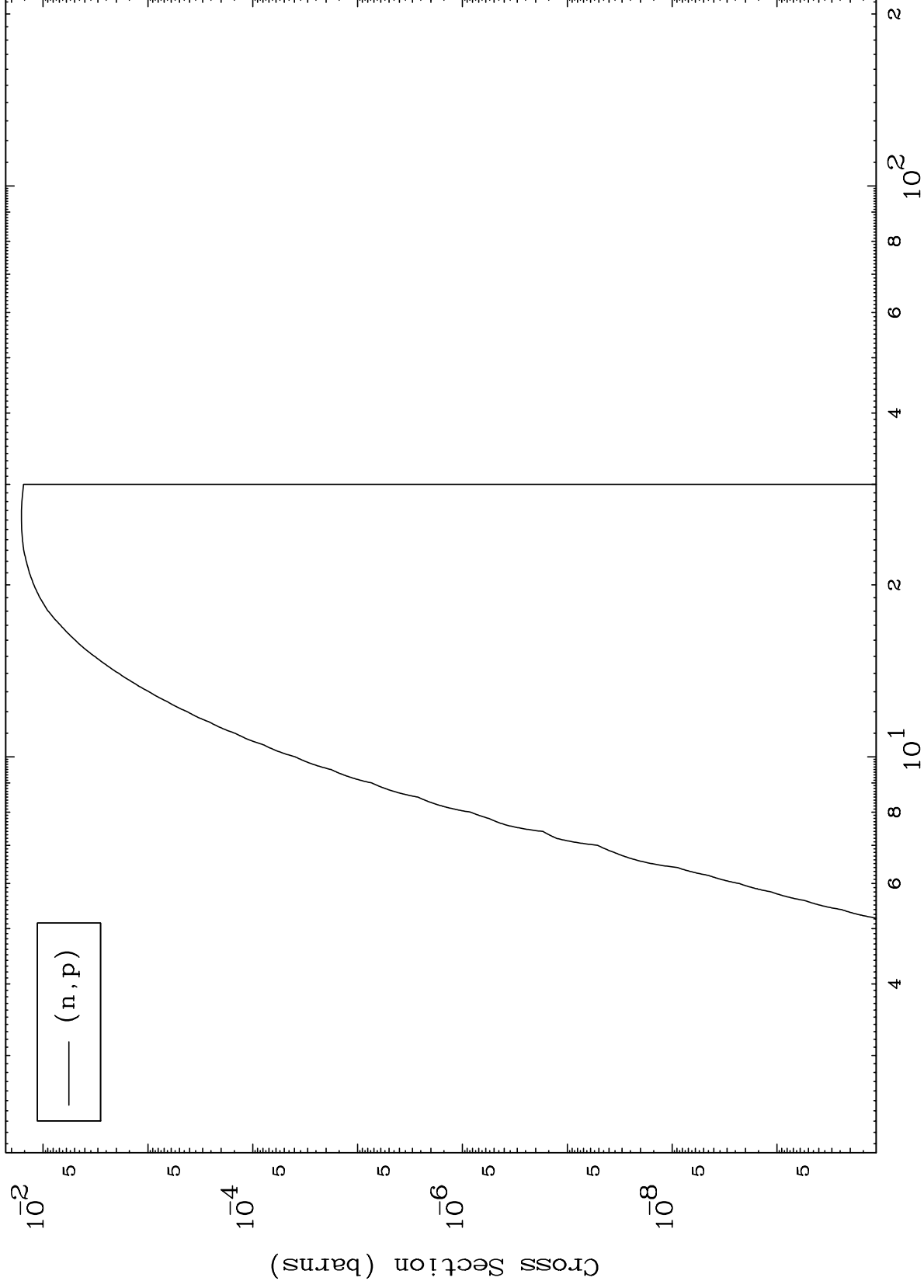
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections



68-Er-168

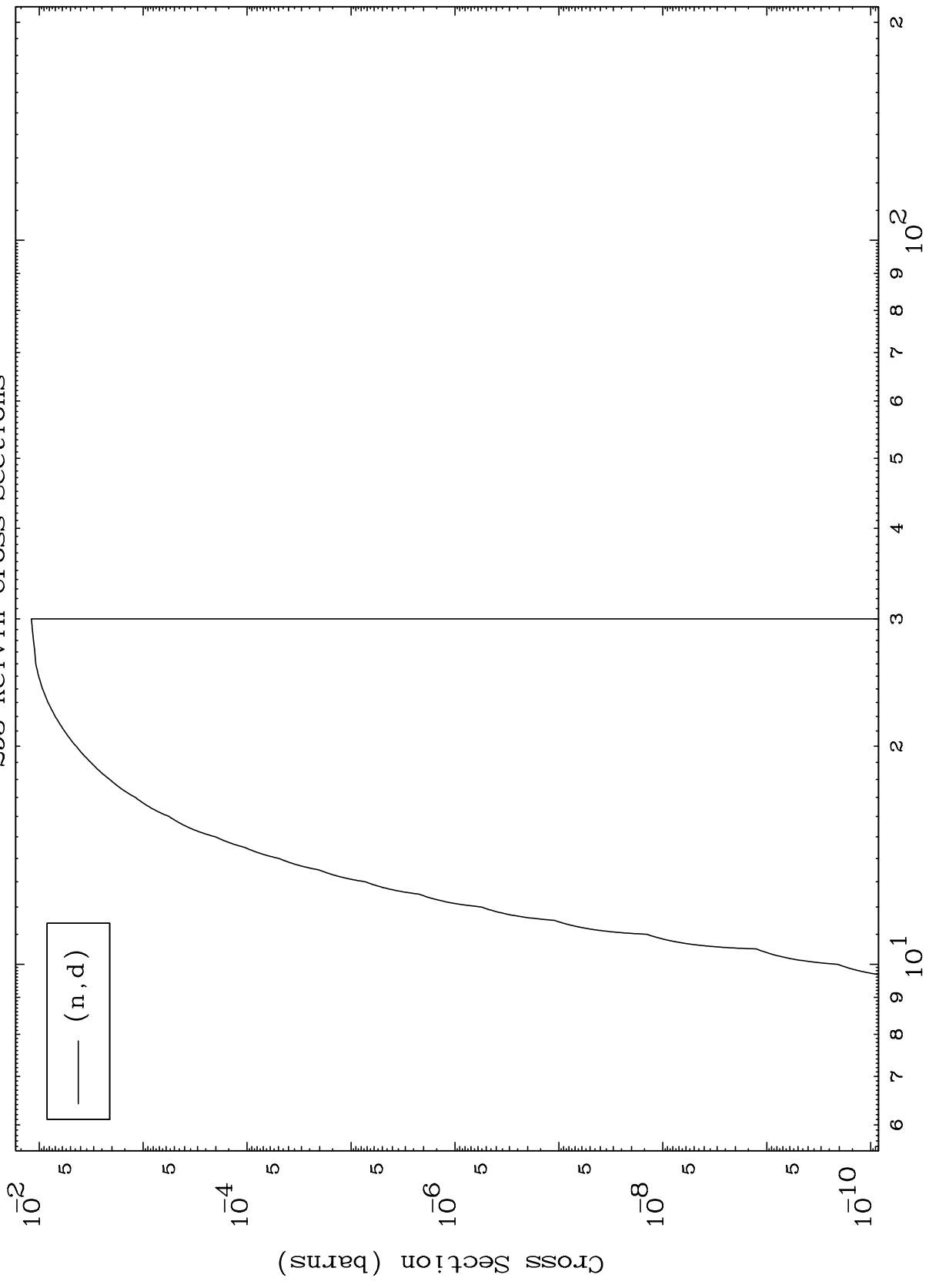
Incident Energy (MeV)

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68-Er-168

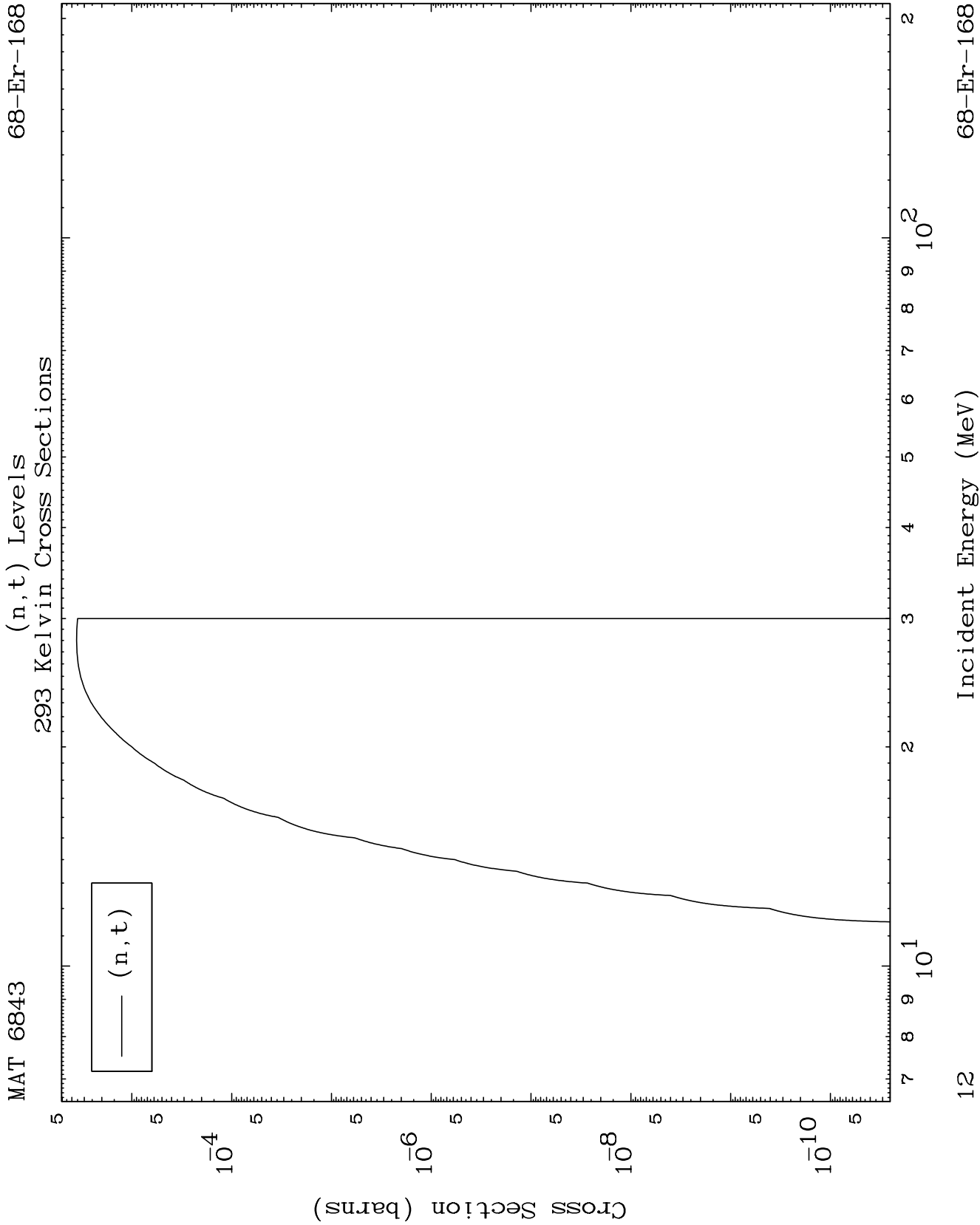
(n,d) Levels
293 Kelvin Cross Sections

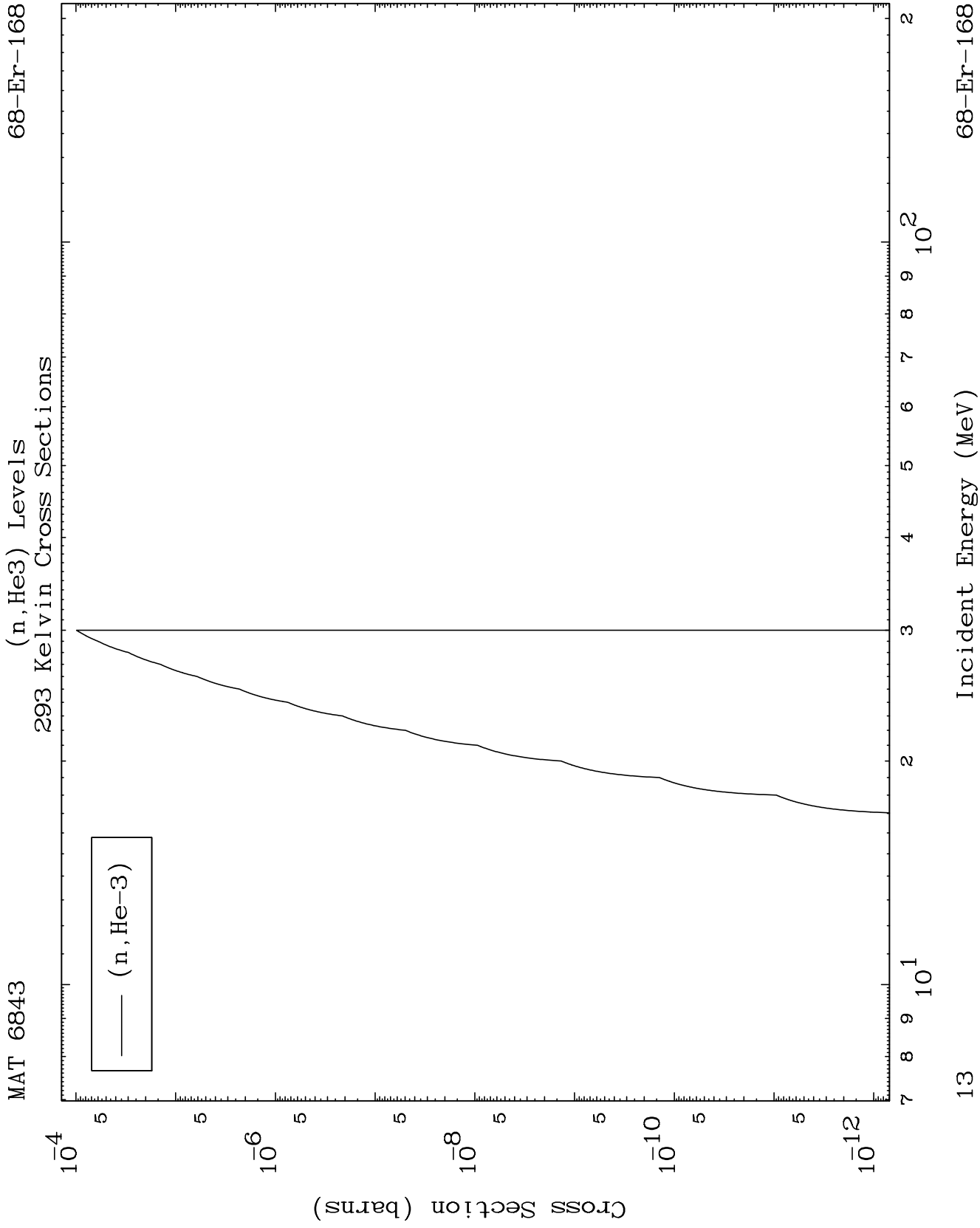


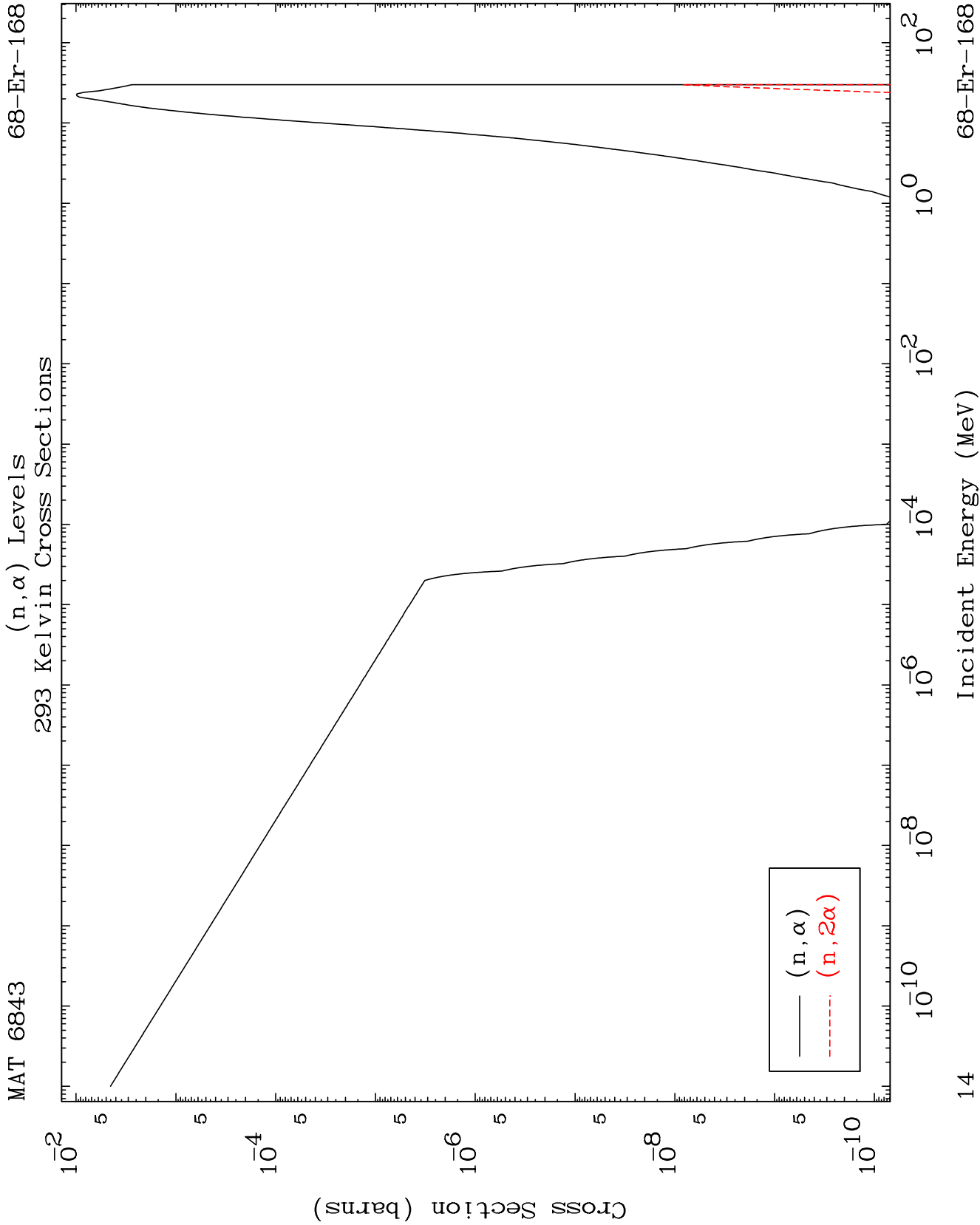
11

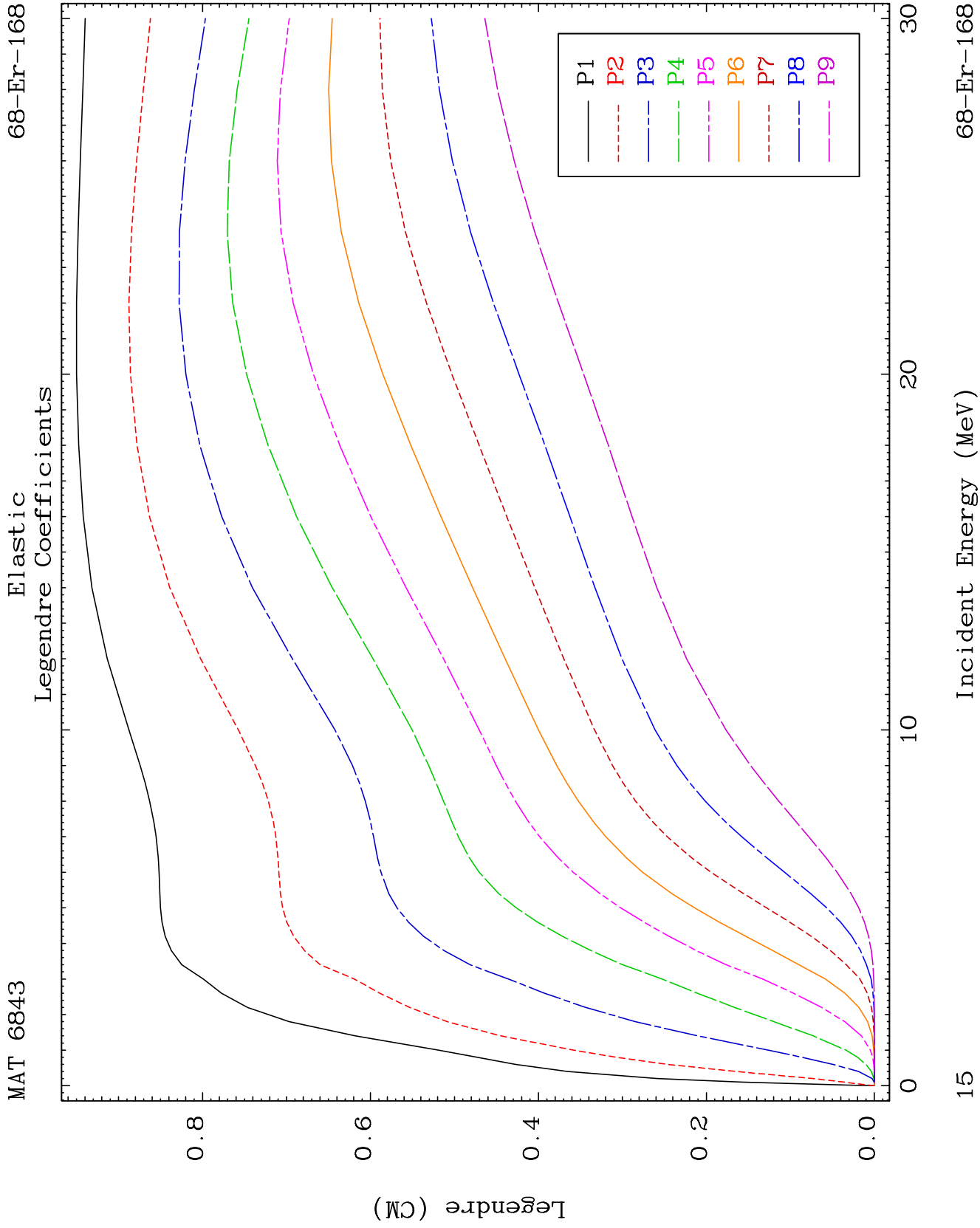
Incident Energy (MeV)

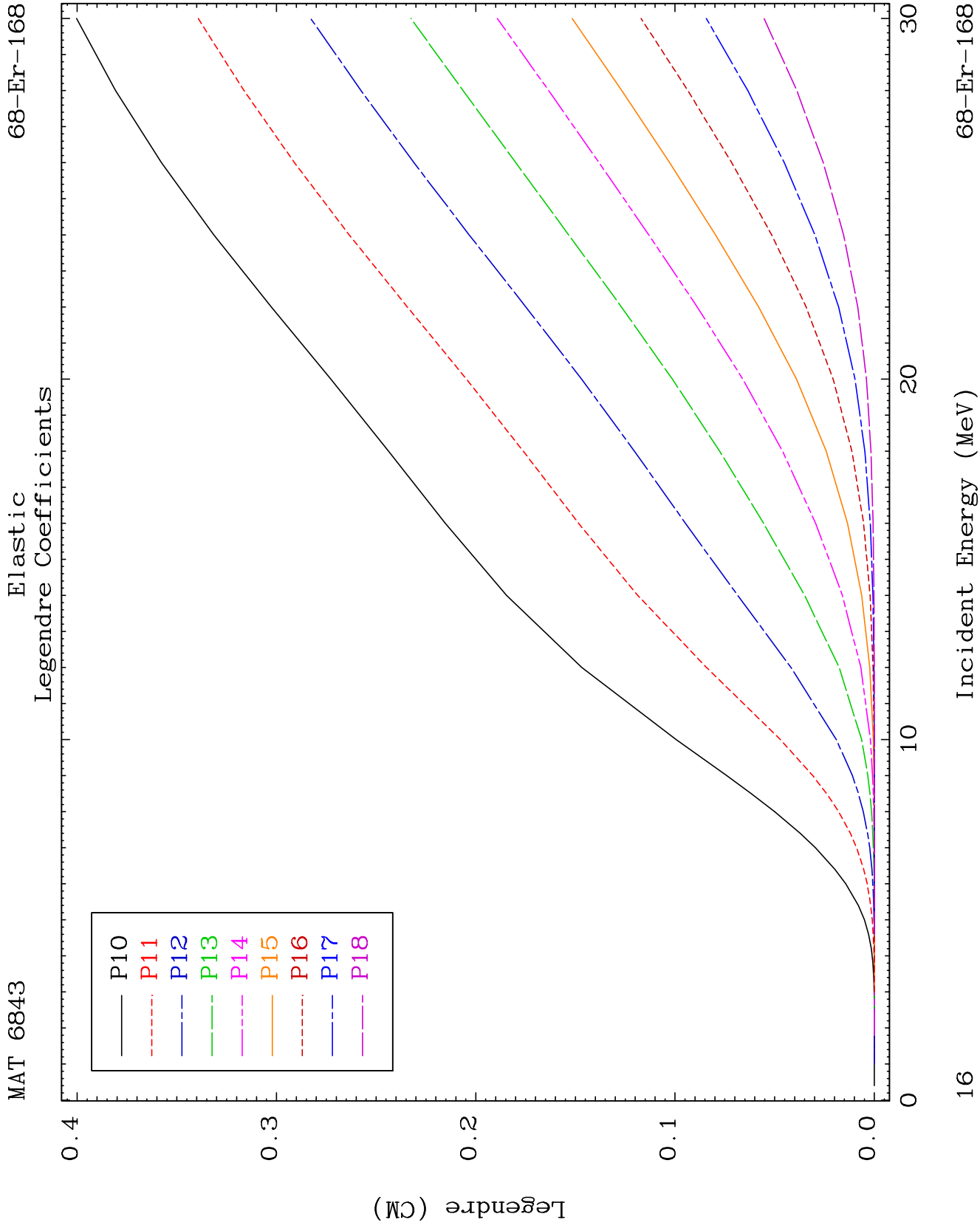
68-Er-168







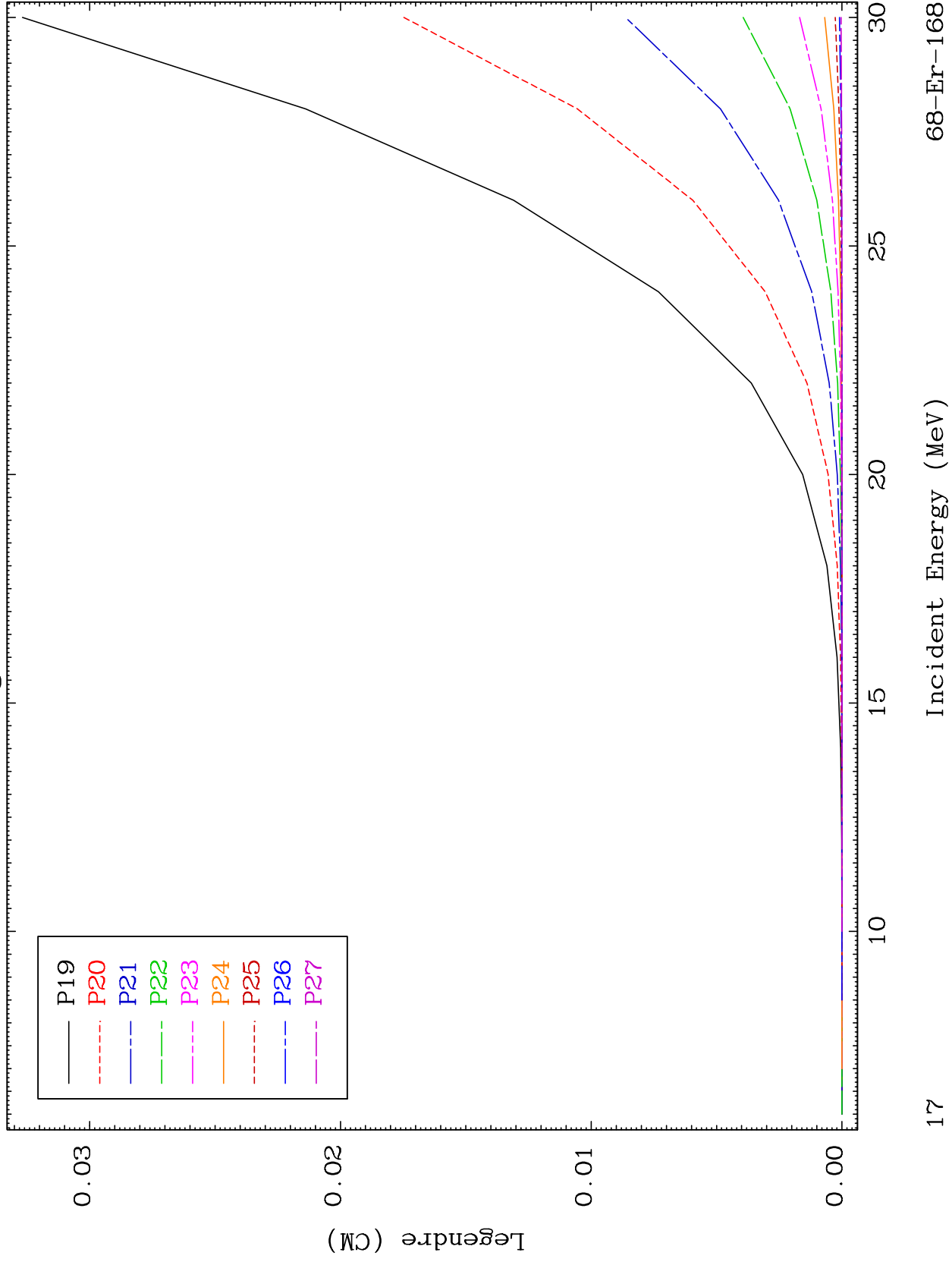




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Elastic Legendre Coefficients

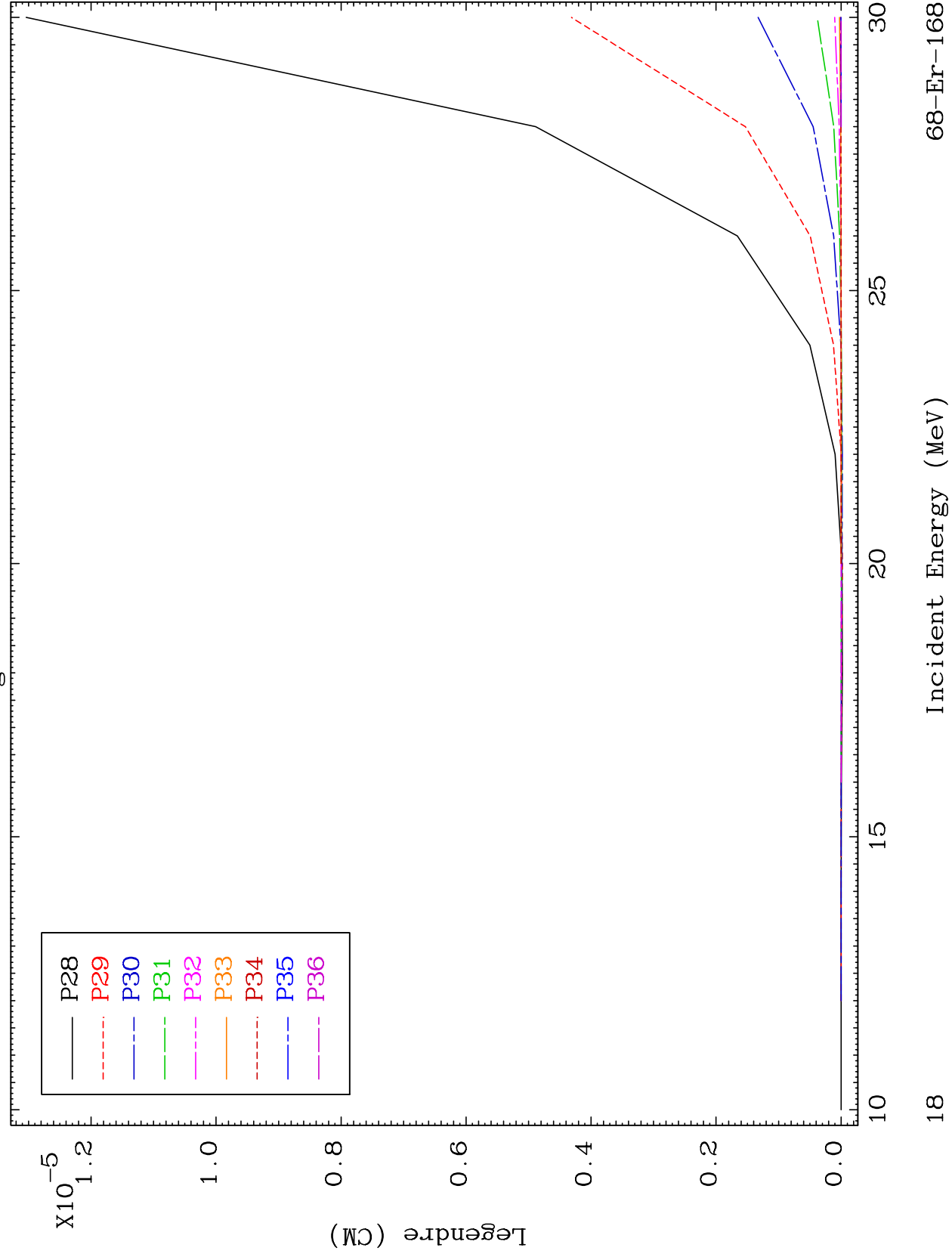
68-Er-168

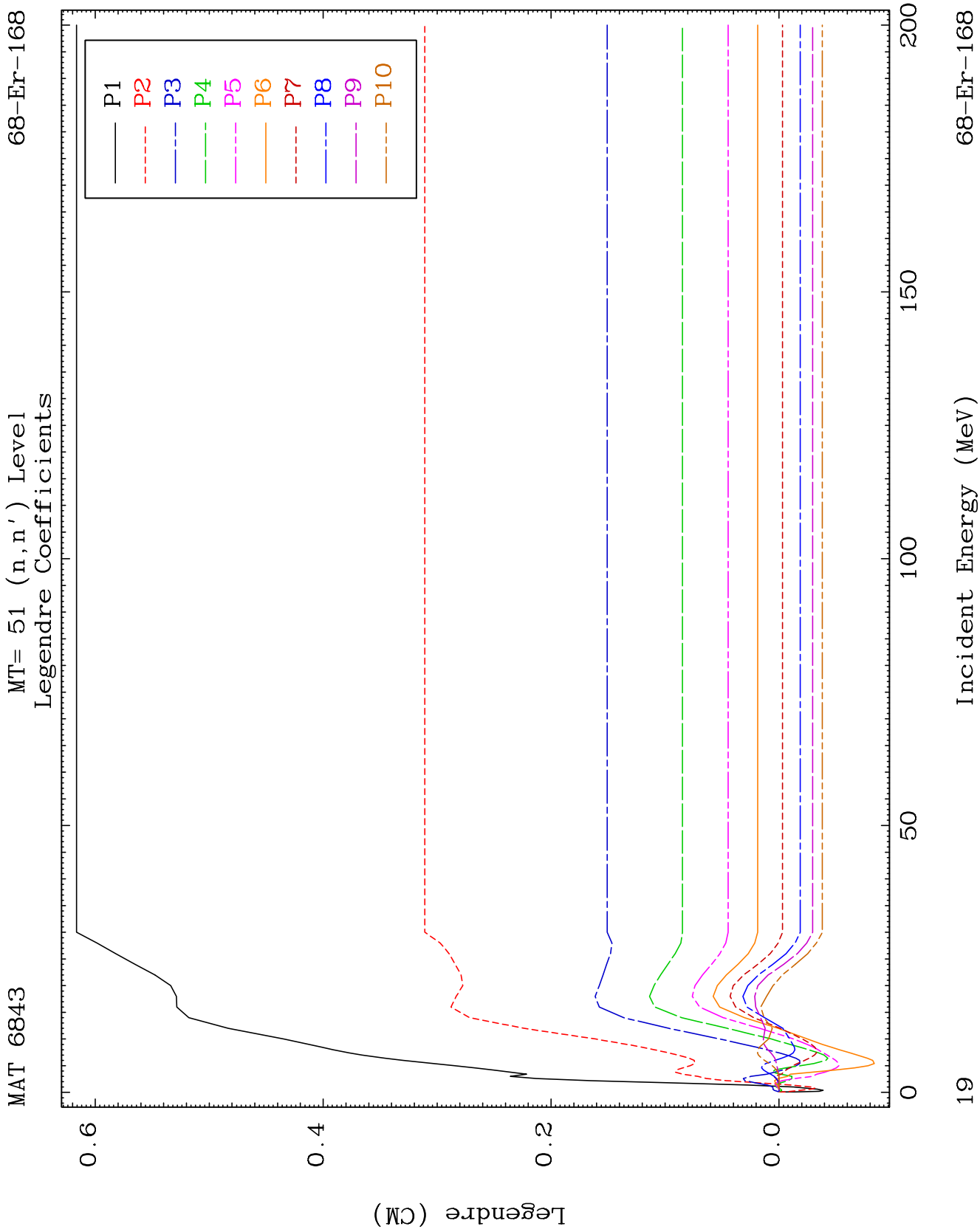


MAT 6843

Elastic Legendre Coefficients

68-Er-168

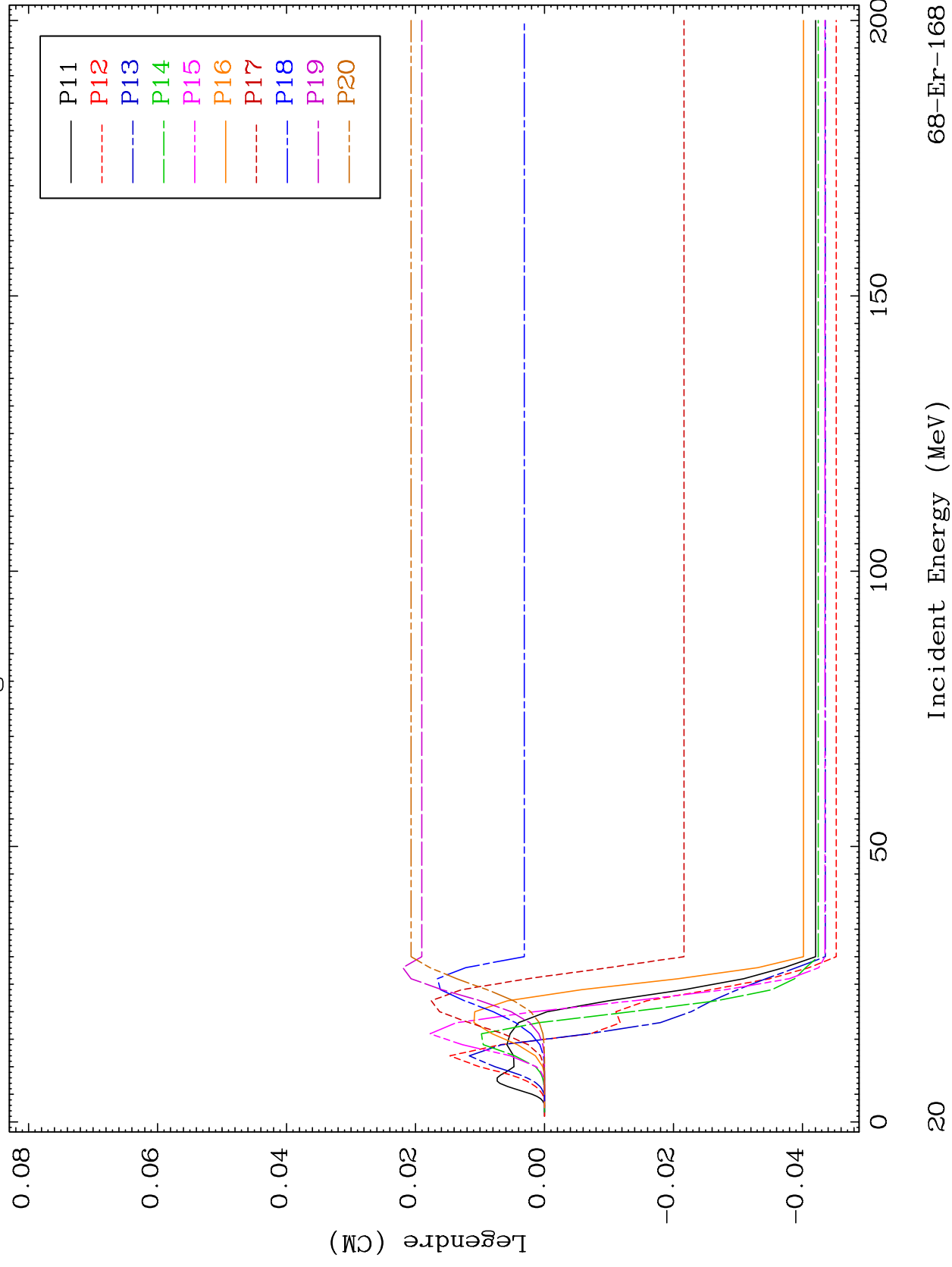


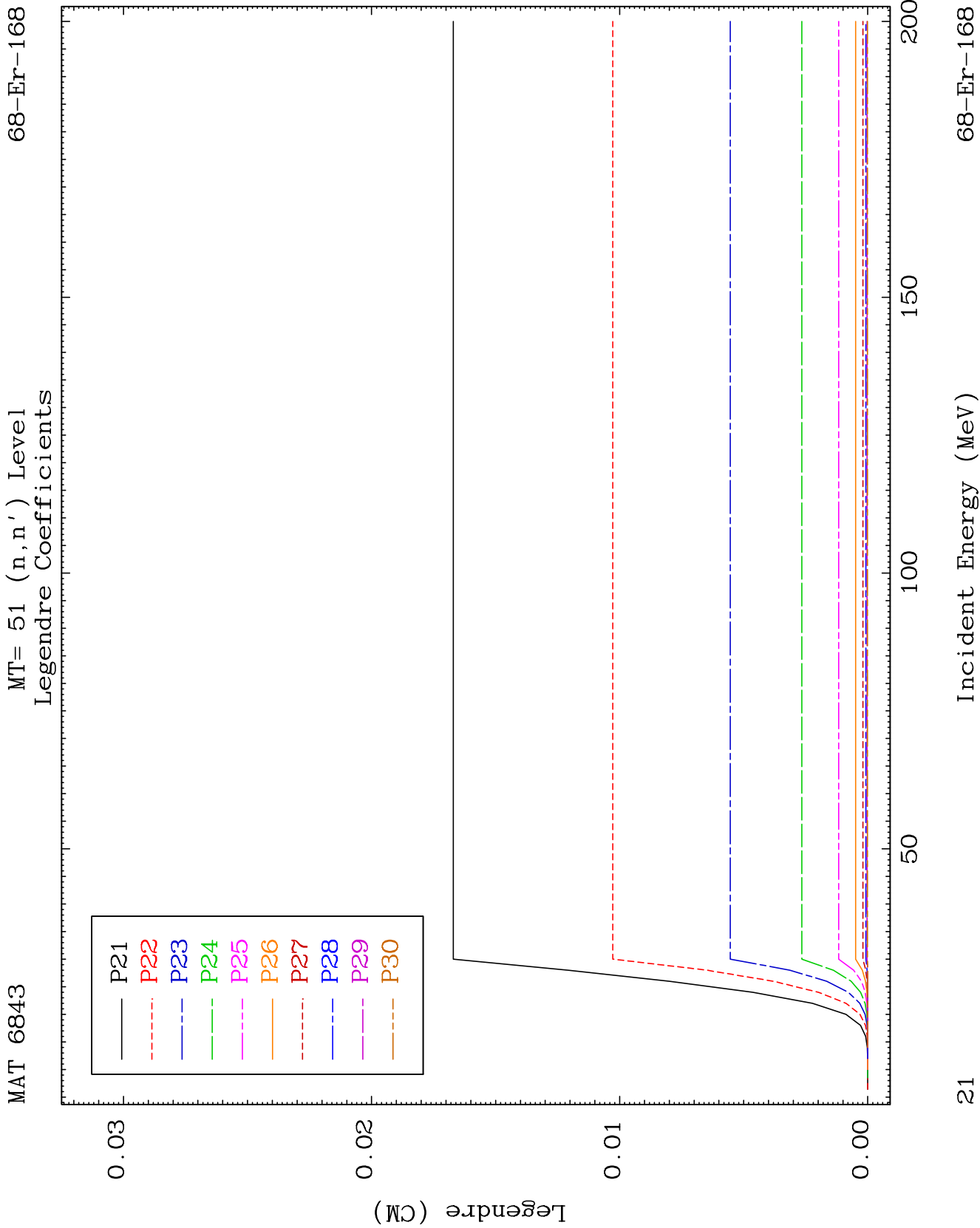


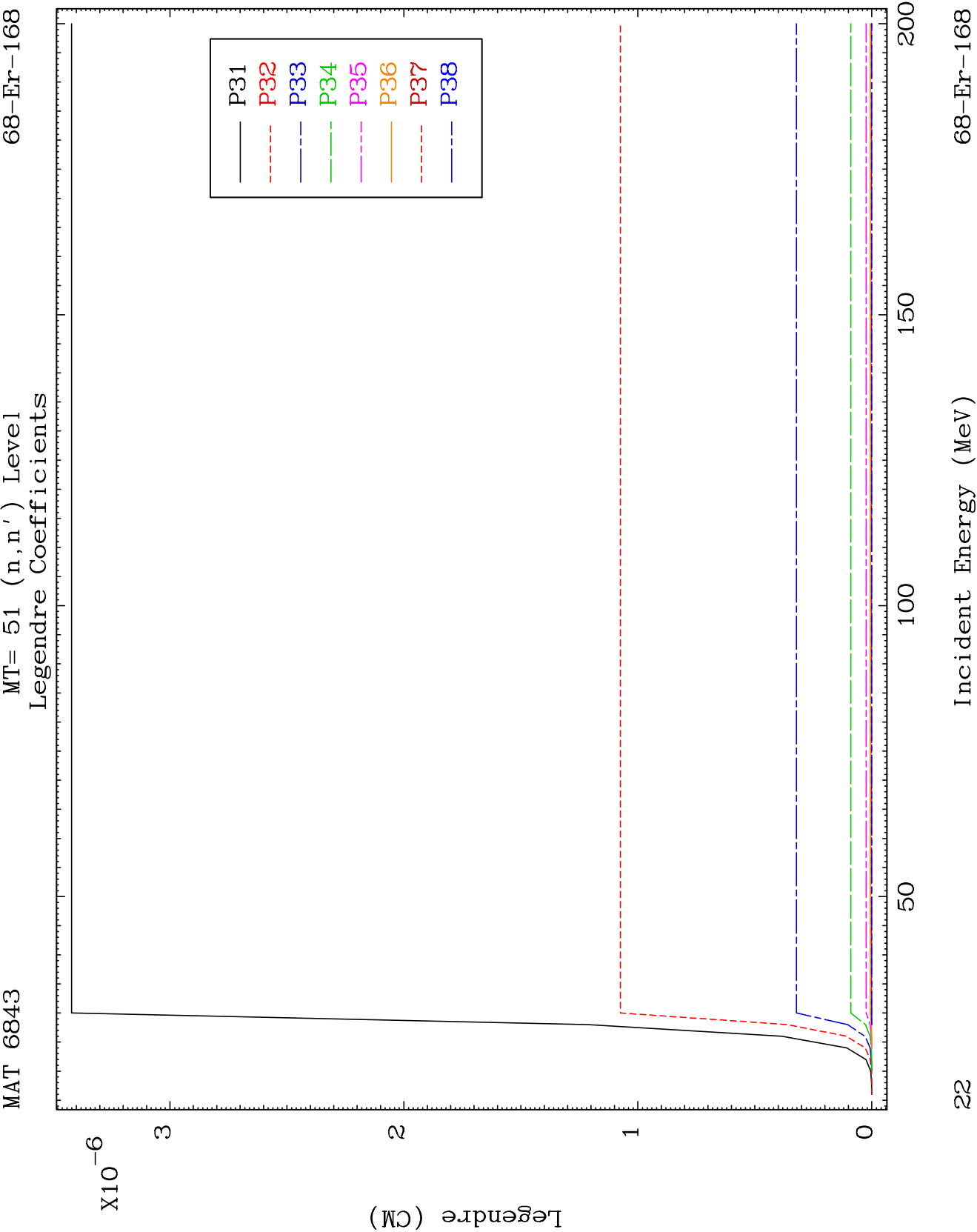
MAT 6843

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

68-Er-168



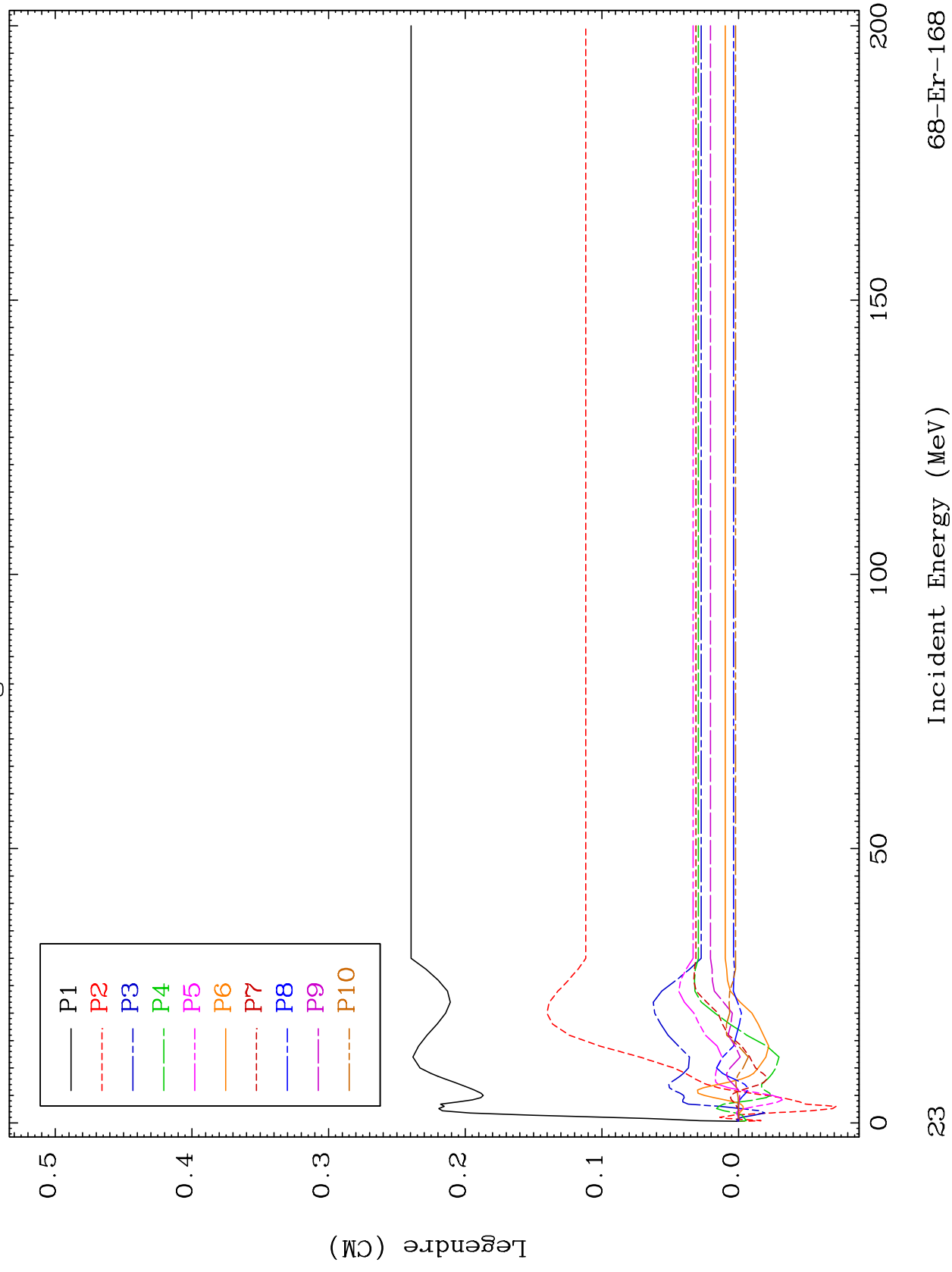


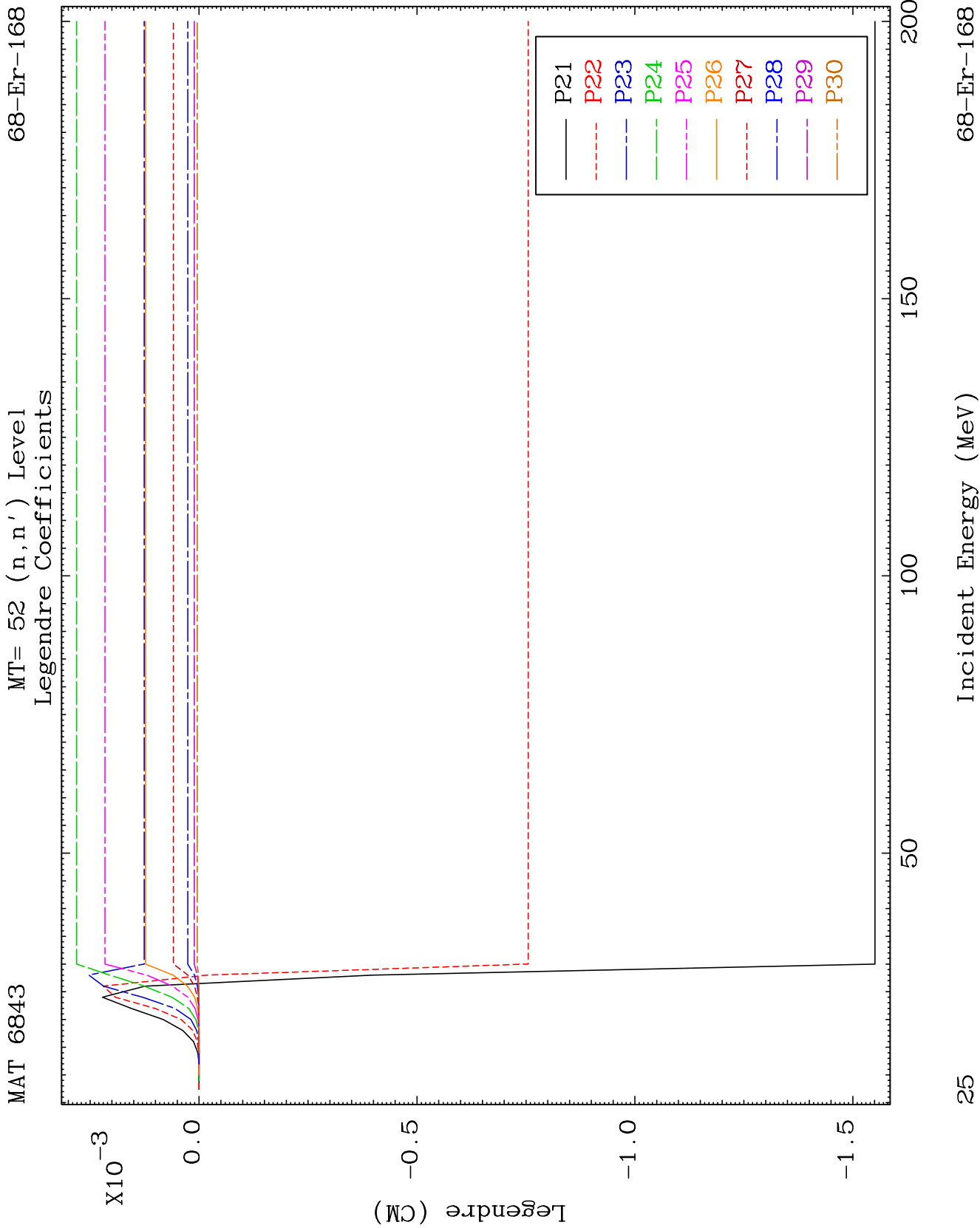


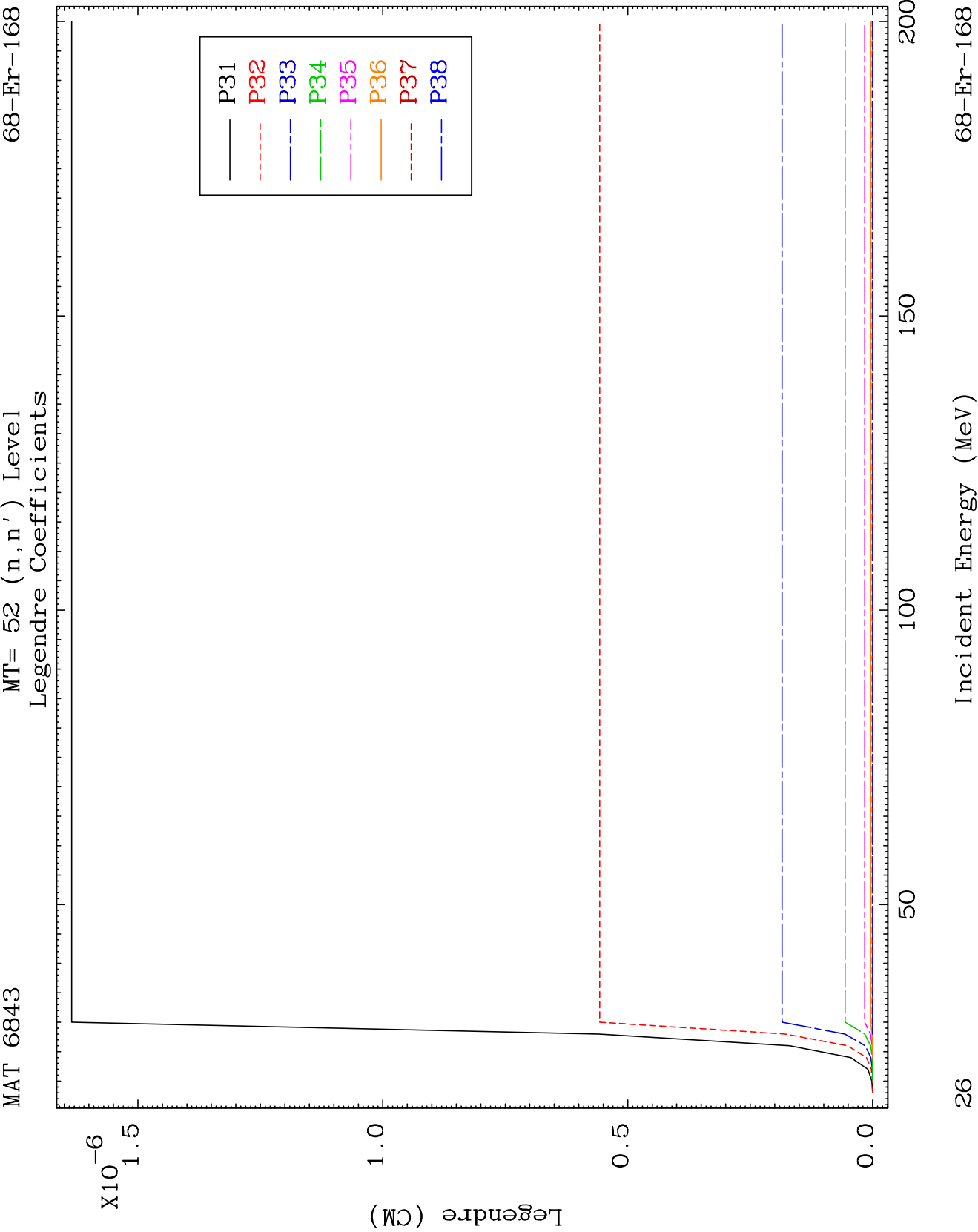
MAT 6843

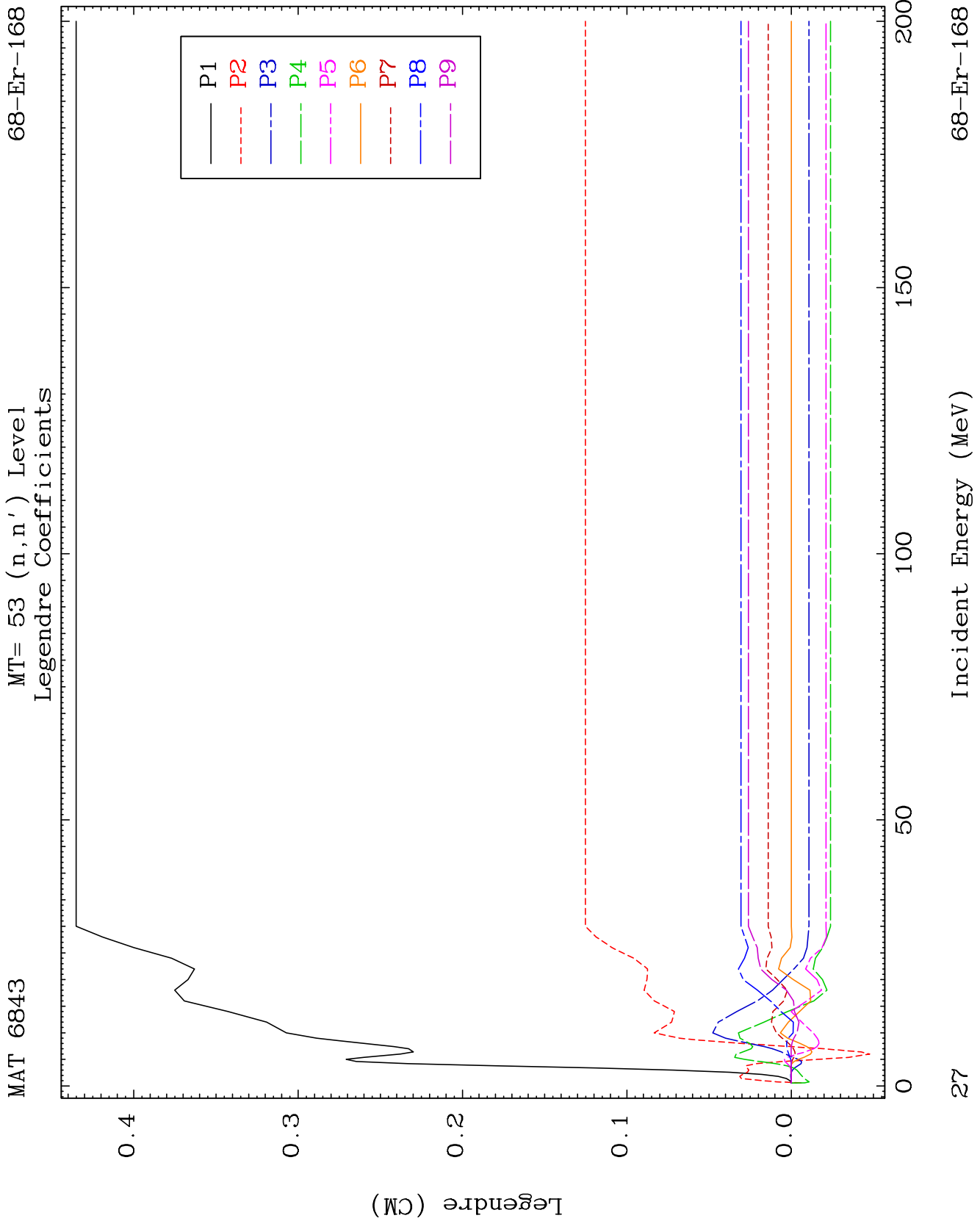
MT= 52 (n, n') Level
Legendre Coefficients

68-Er-168





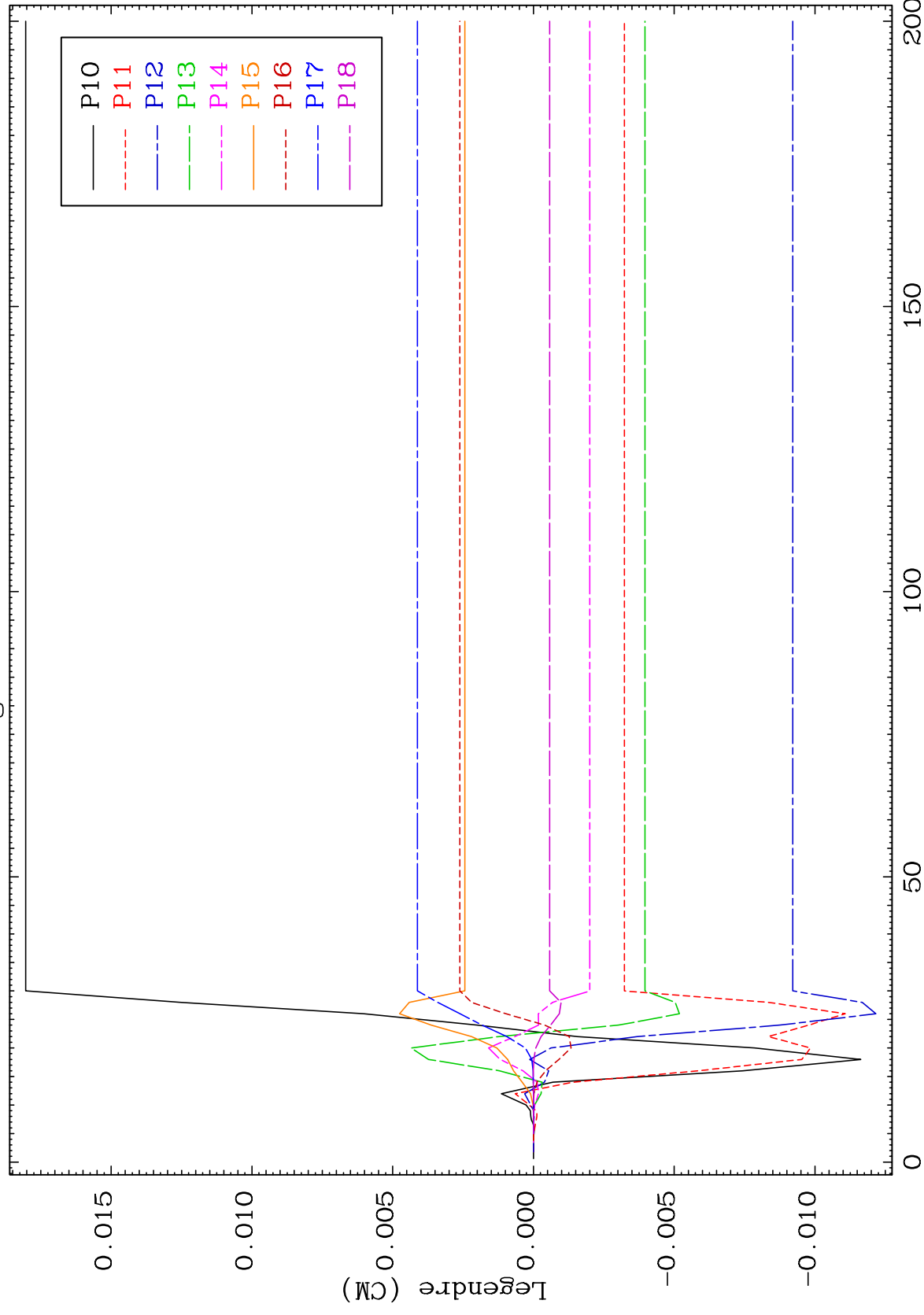




MAT 6843

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

68-Er-168



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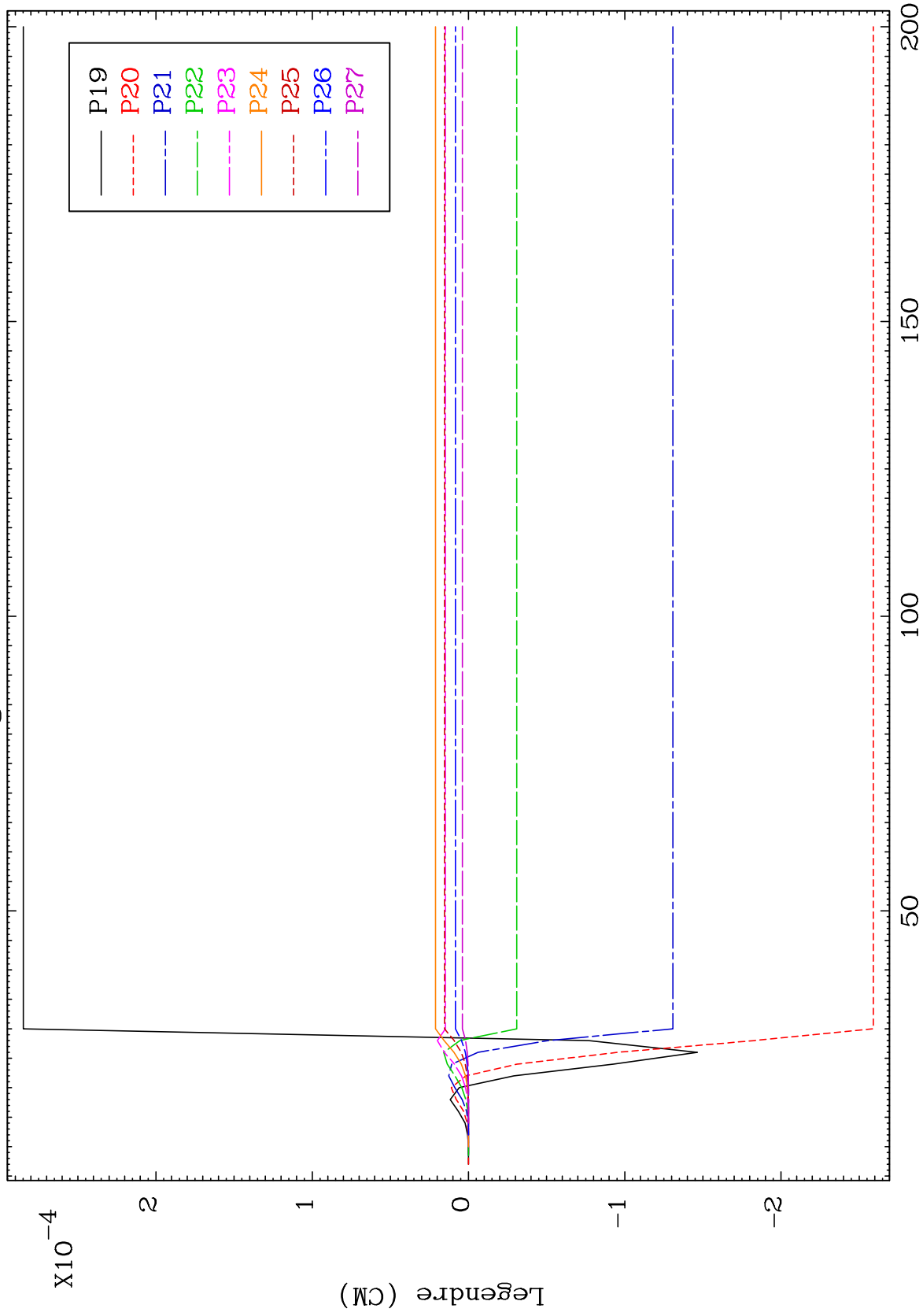
Incident Energy (MeV)

68-Er-168

MAT 6843

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

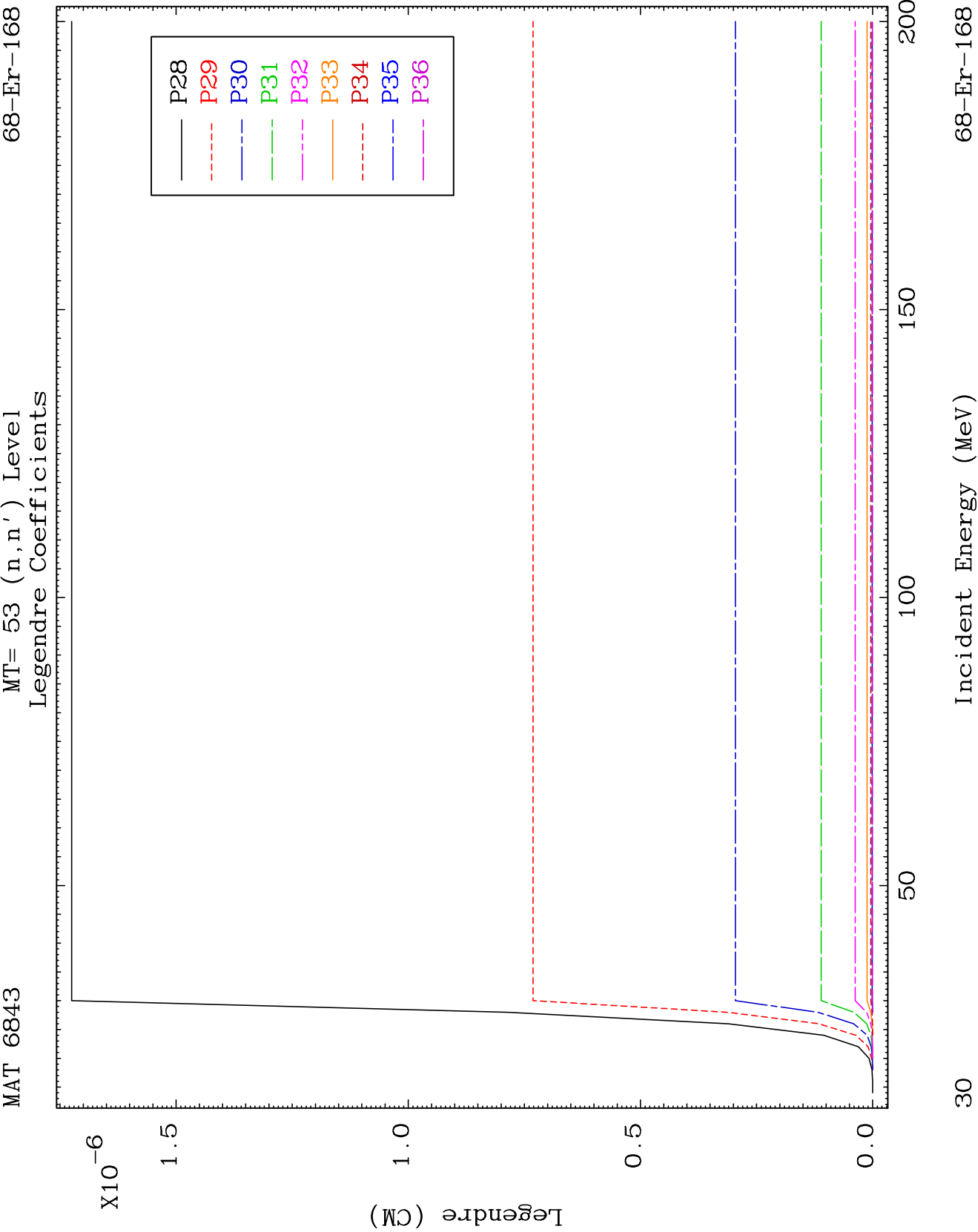
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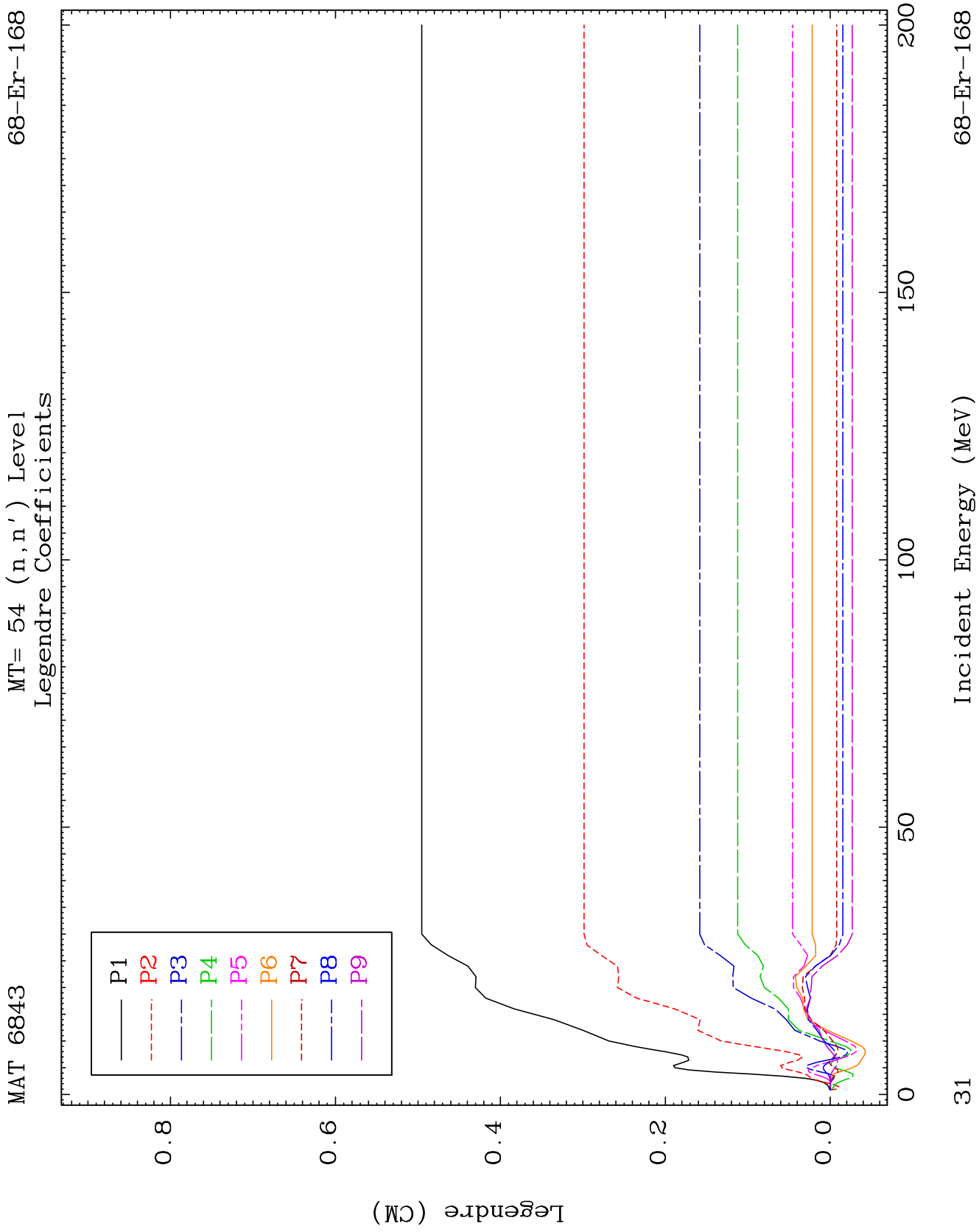


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Incident Energy (MeV)

68-Er-168

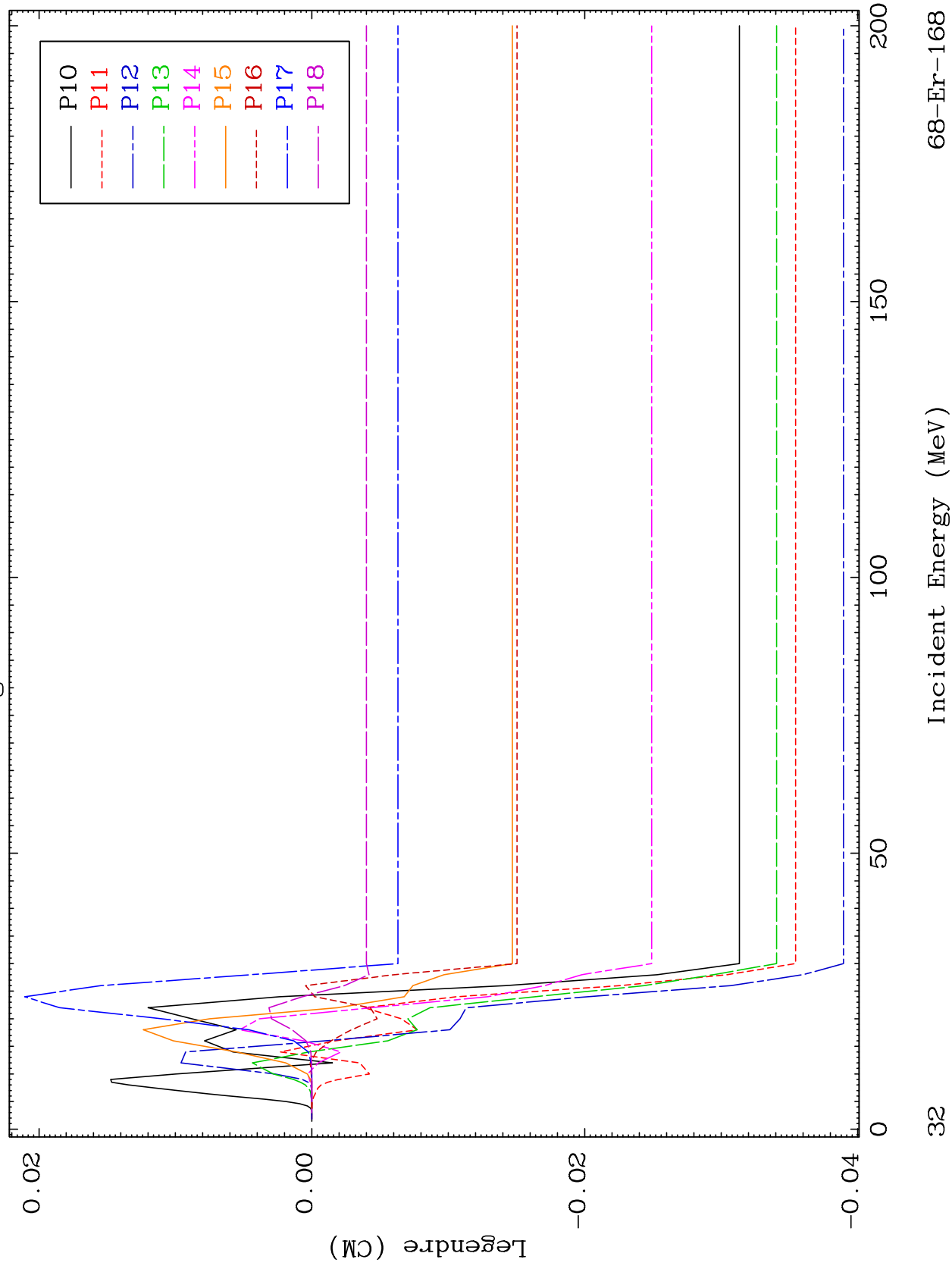


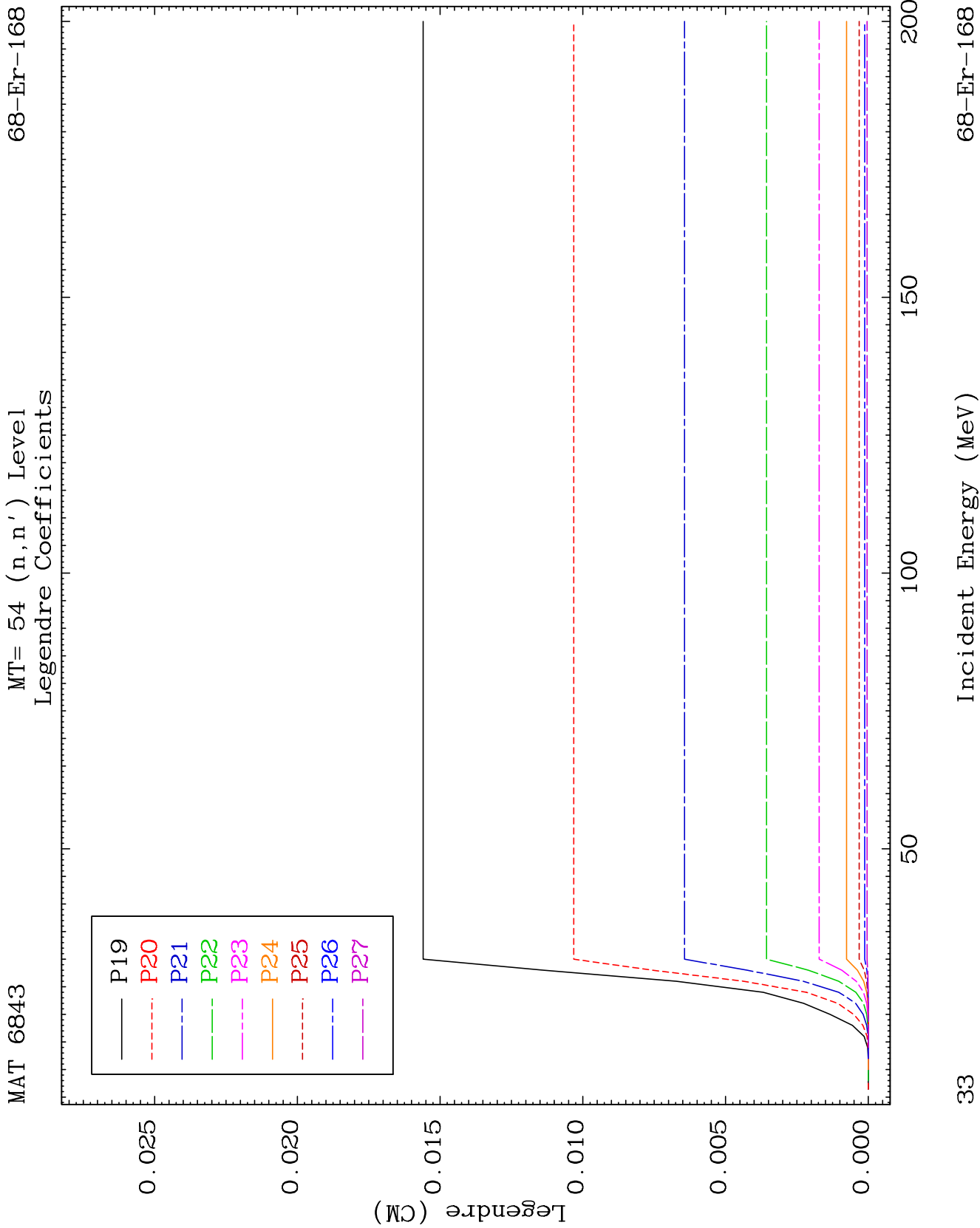


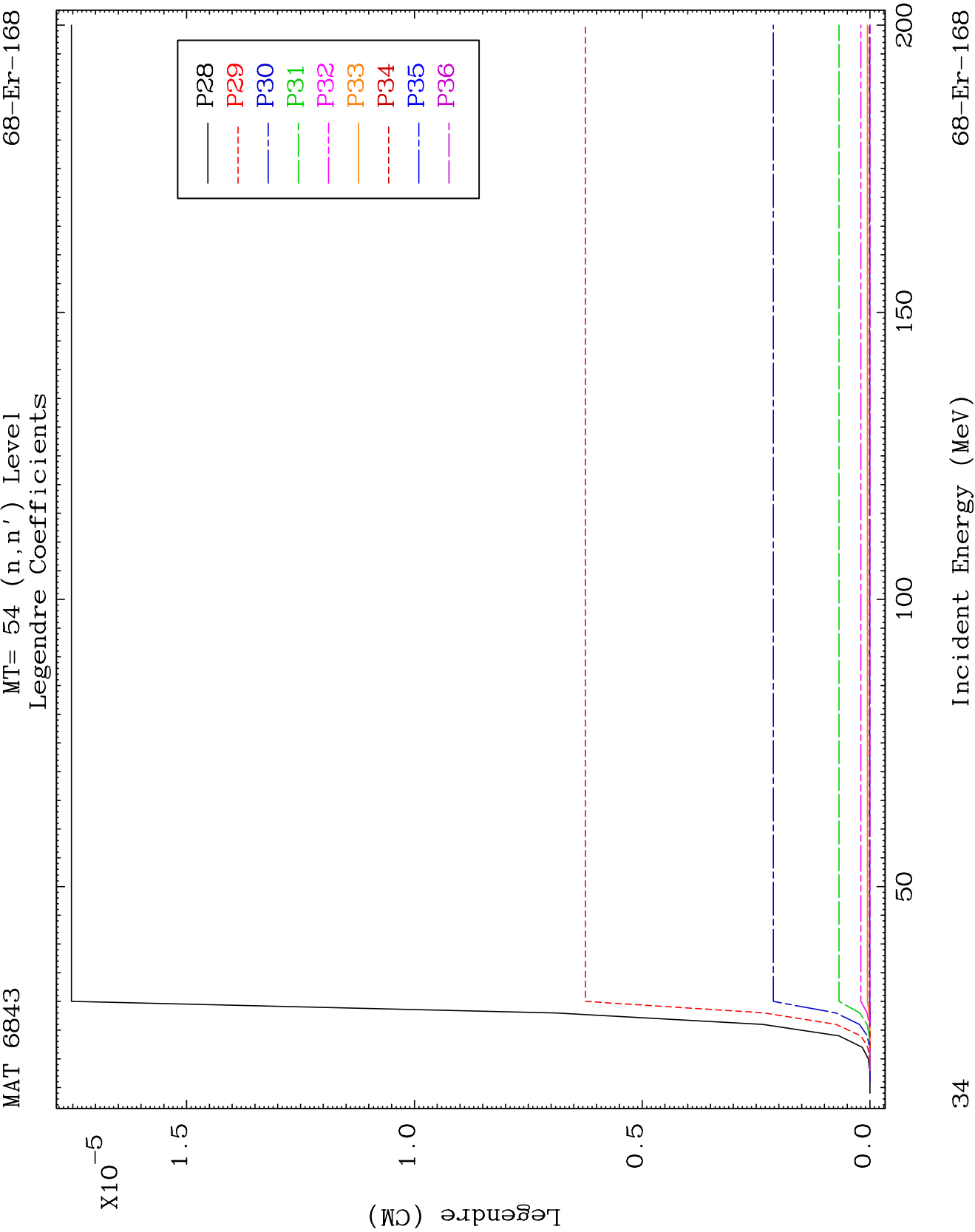
MAT 6843

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

68-Er-168



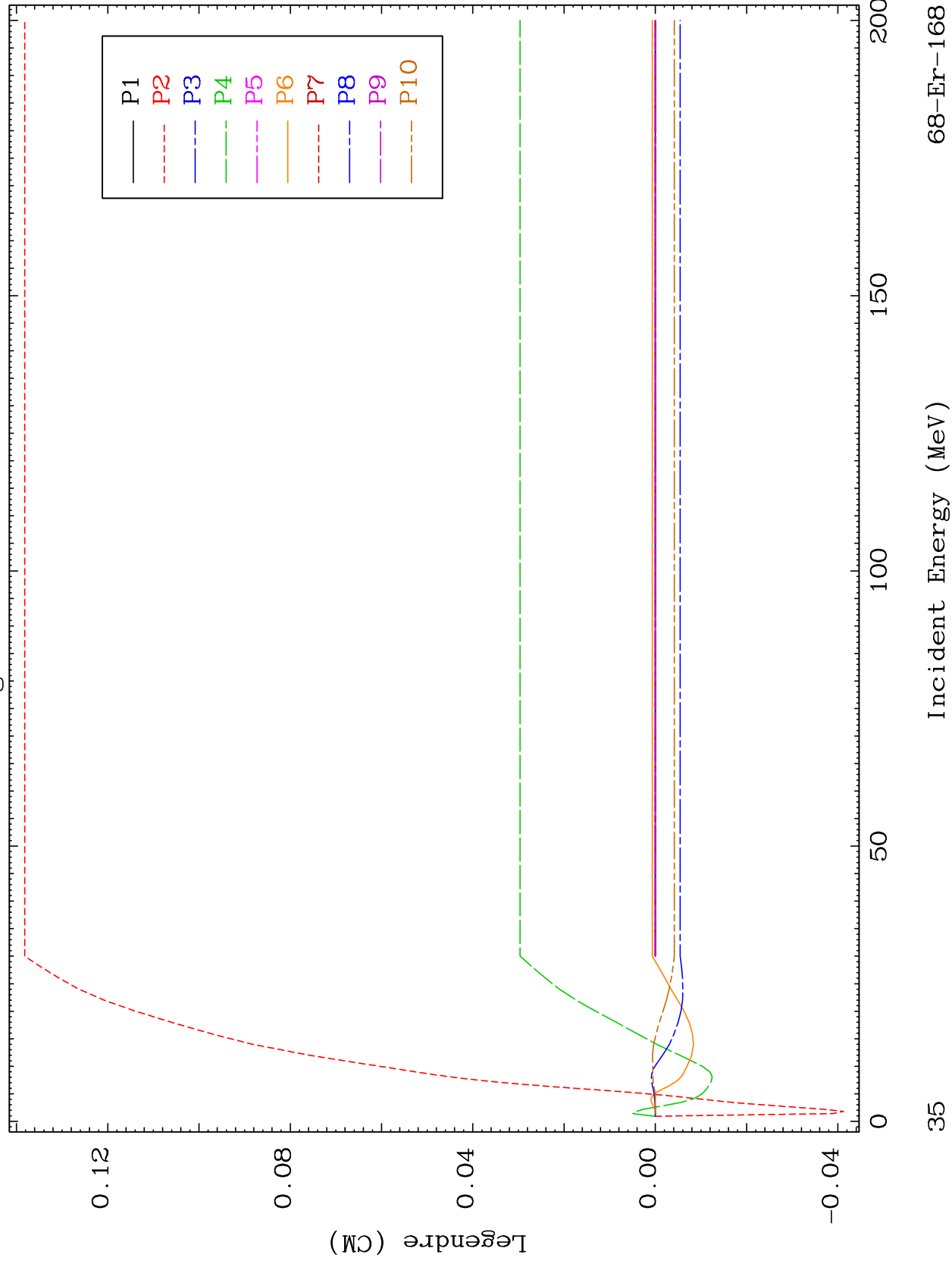


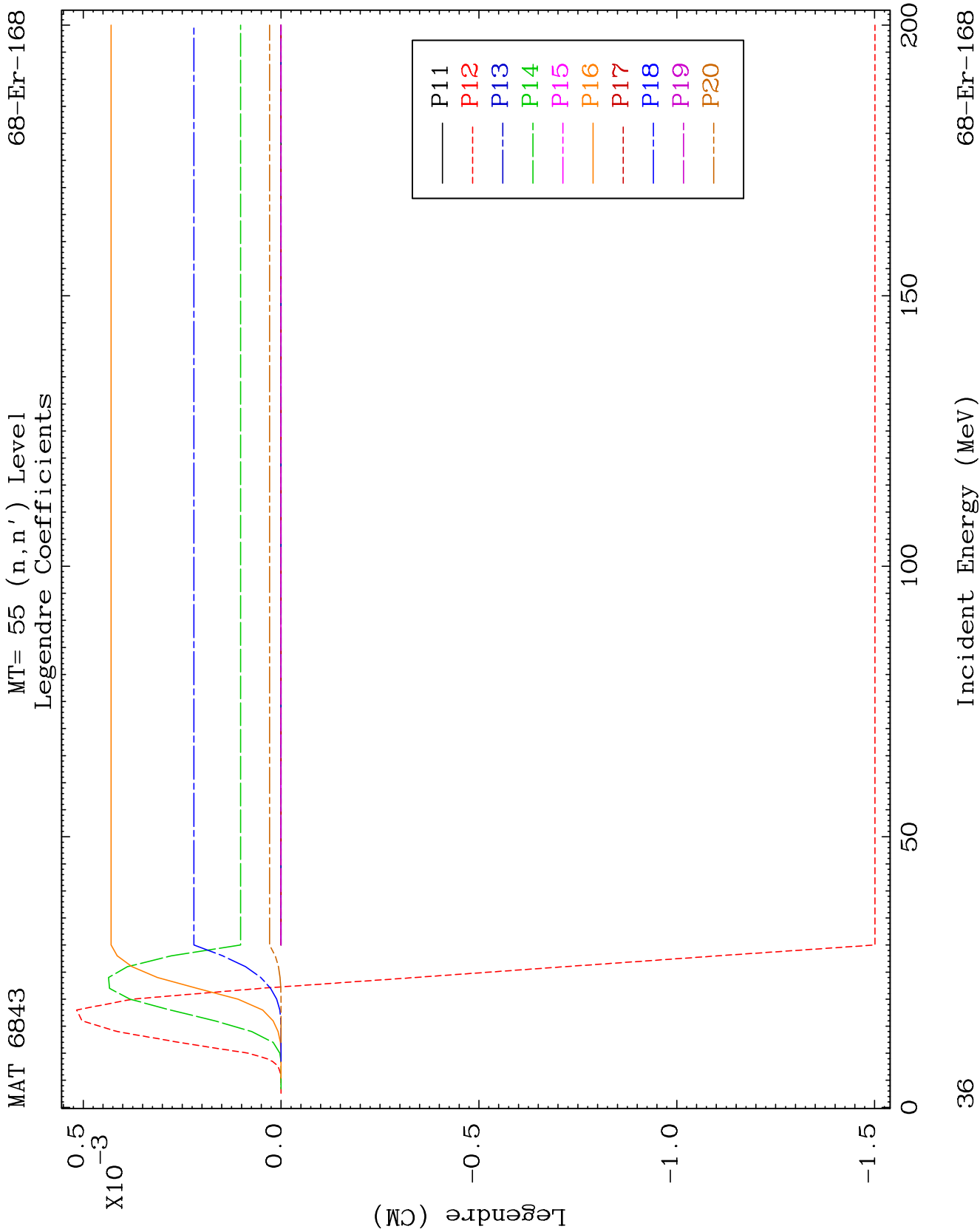


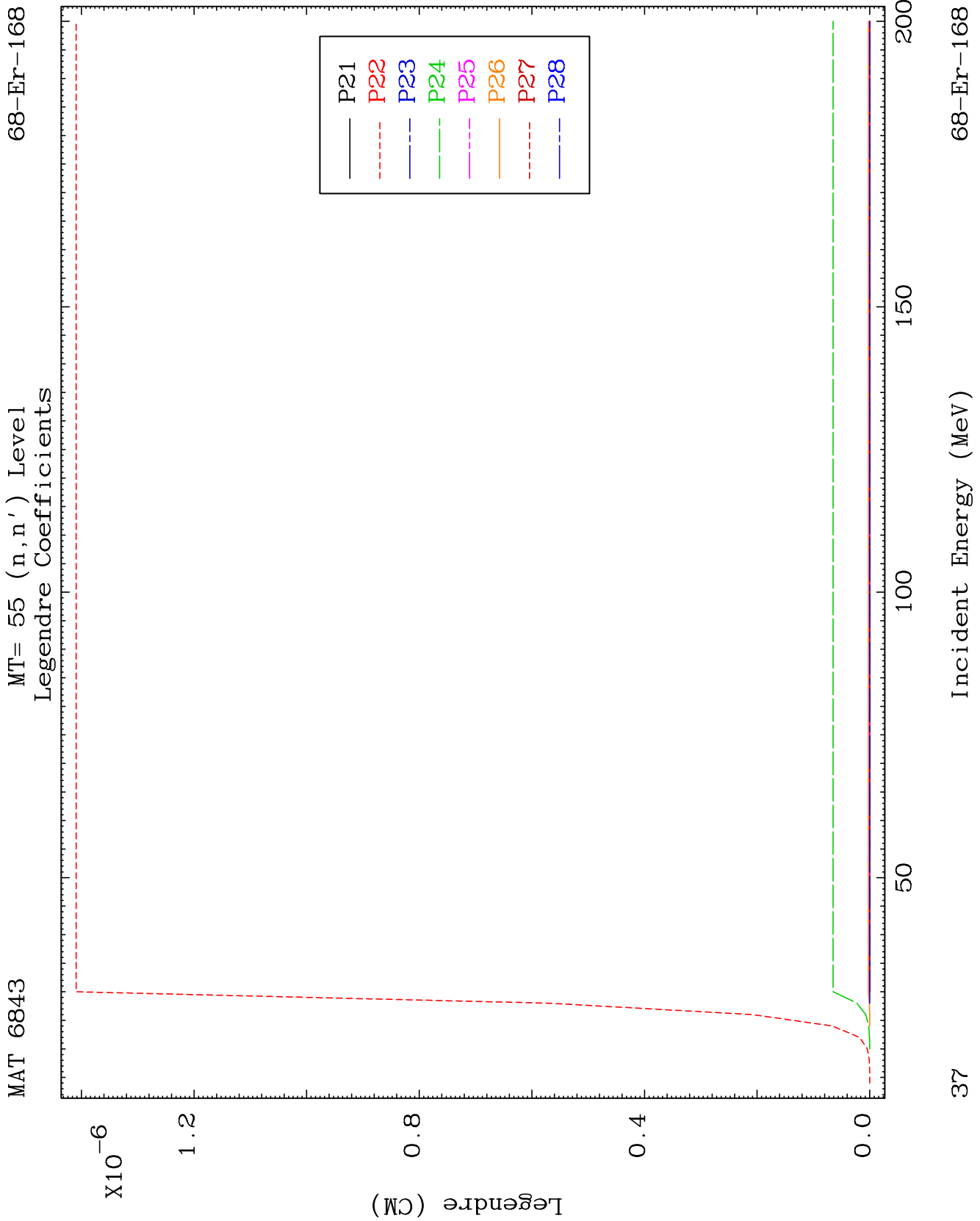
MAT 6843

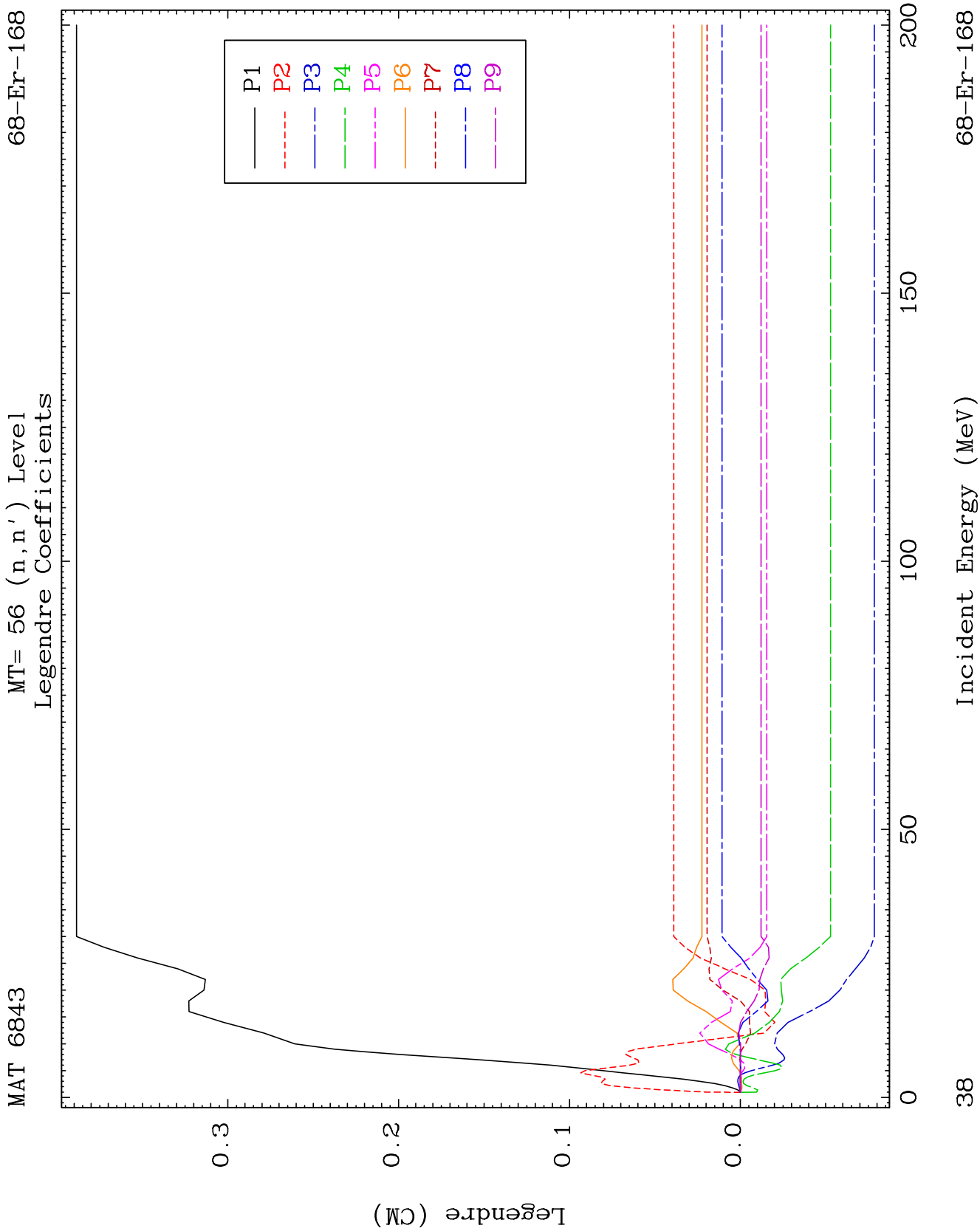
MT= 55 (n, n') Level
Legendre Coefficients

68-Er-168





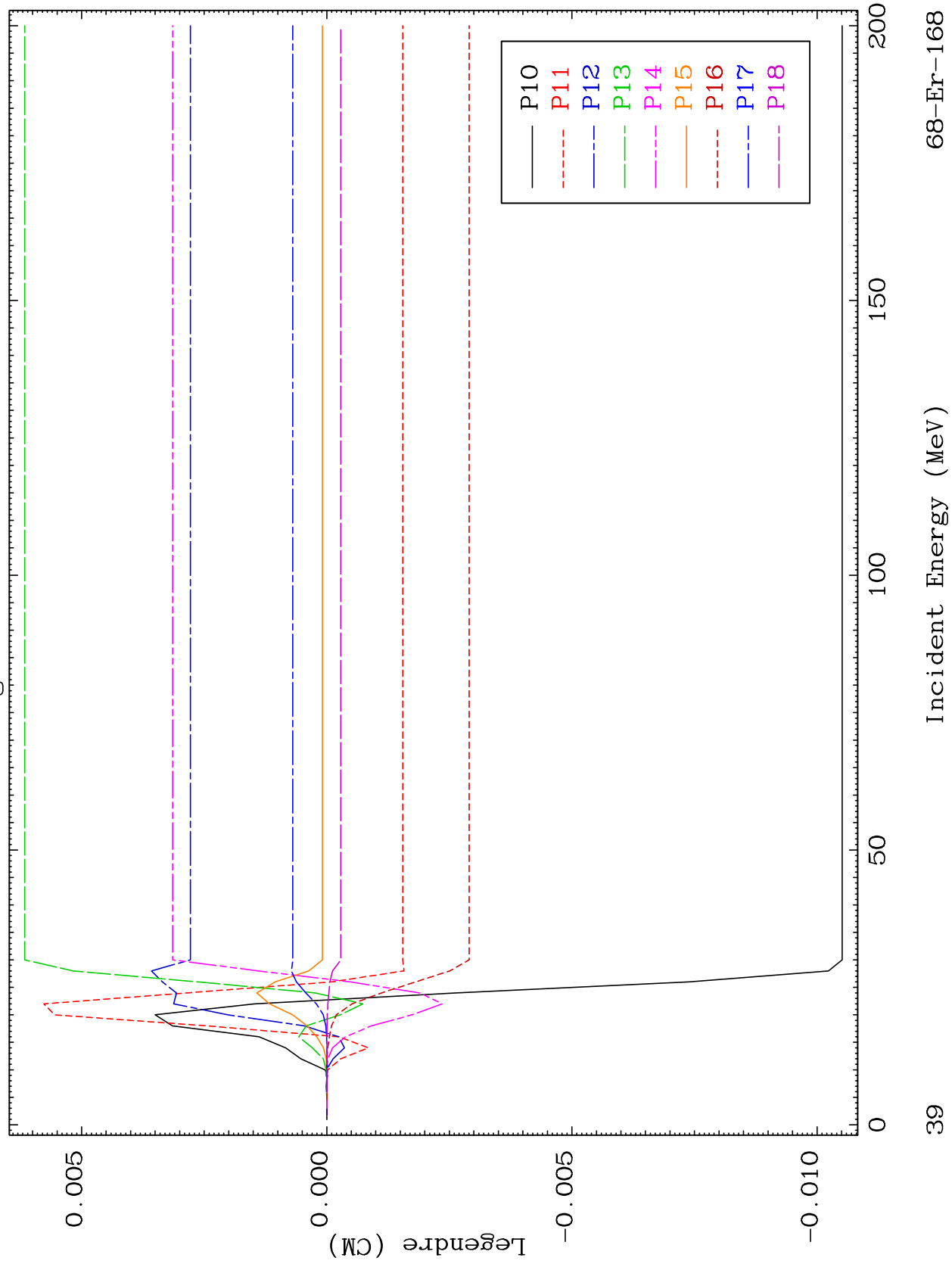


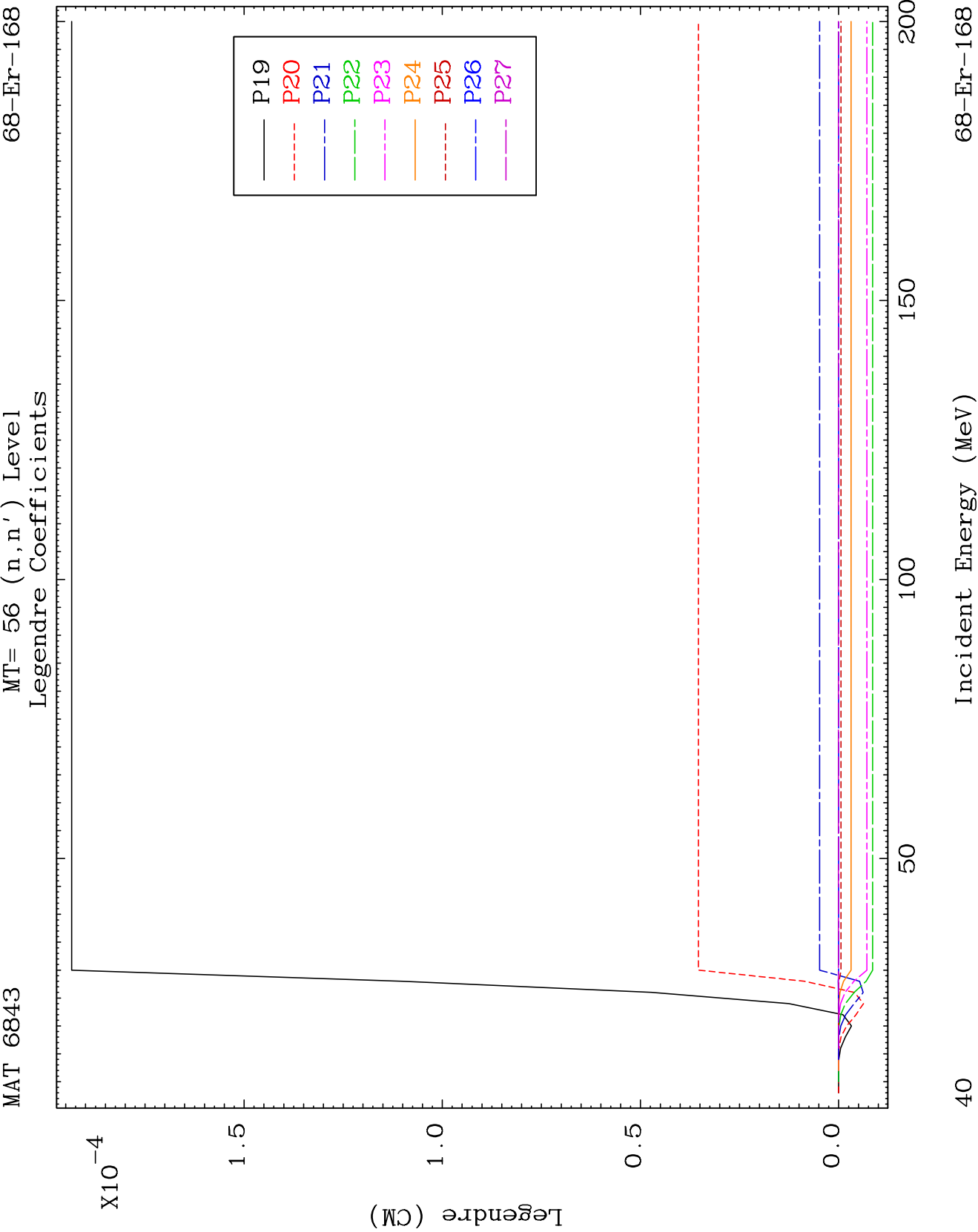


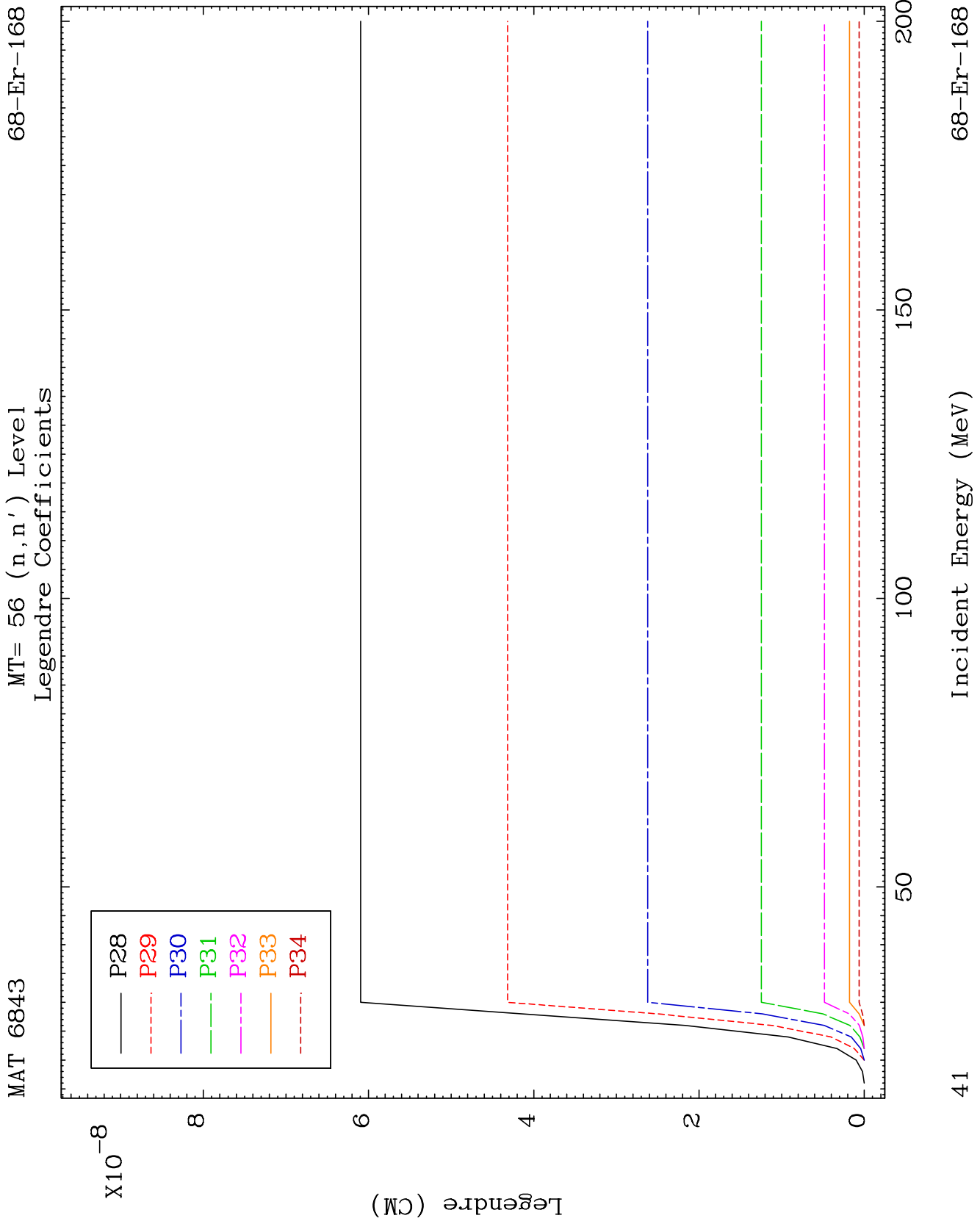
MAT 6843

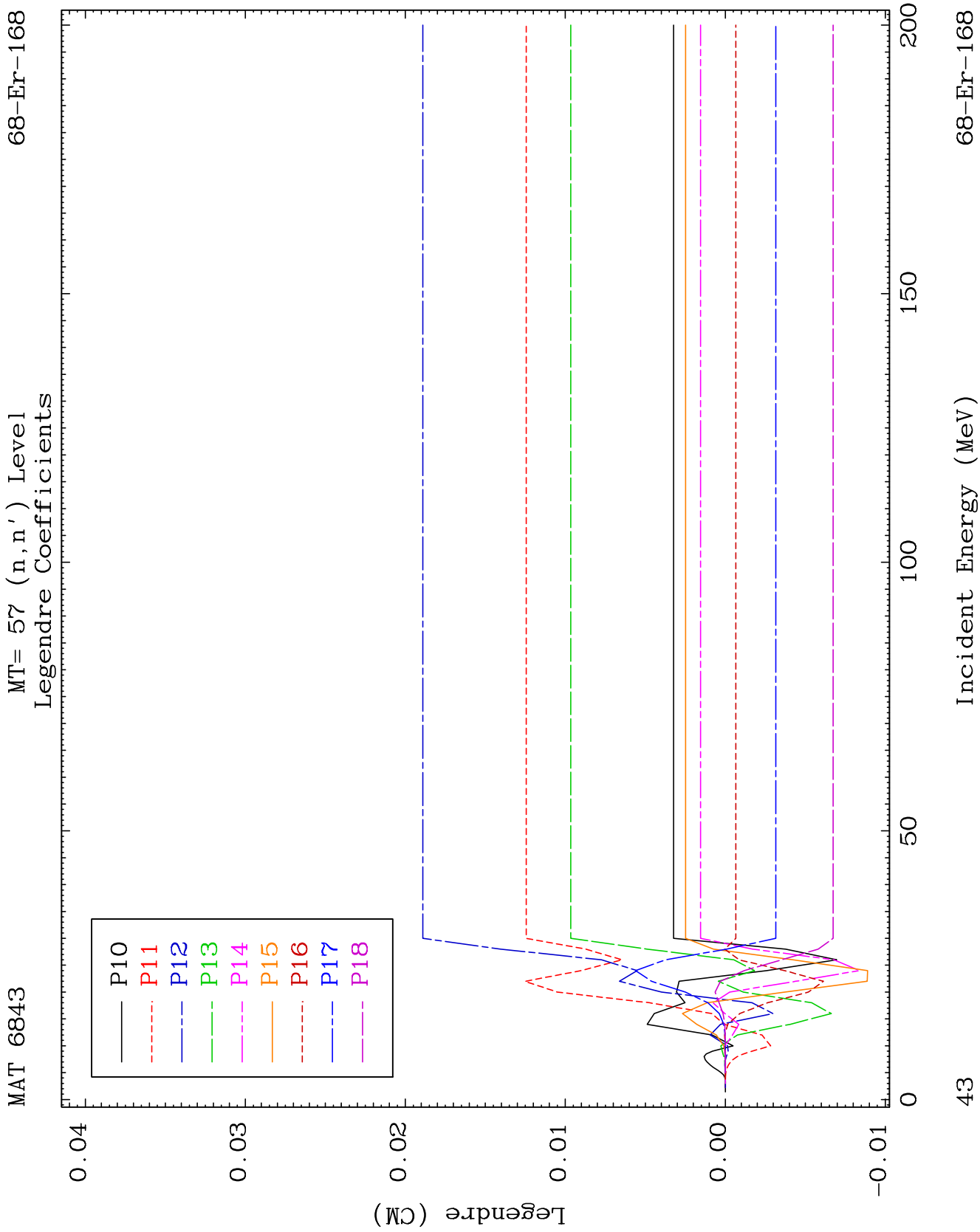
MT= 56 (n, n') Level
Legendre Coefficients

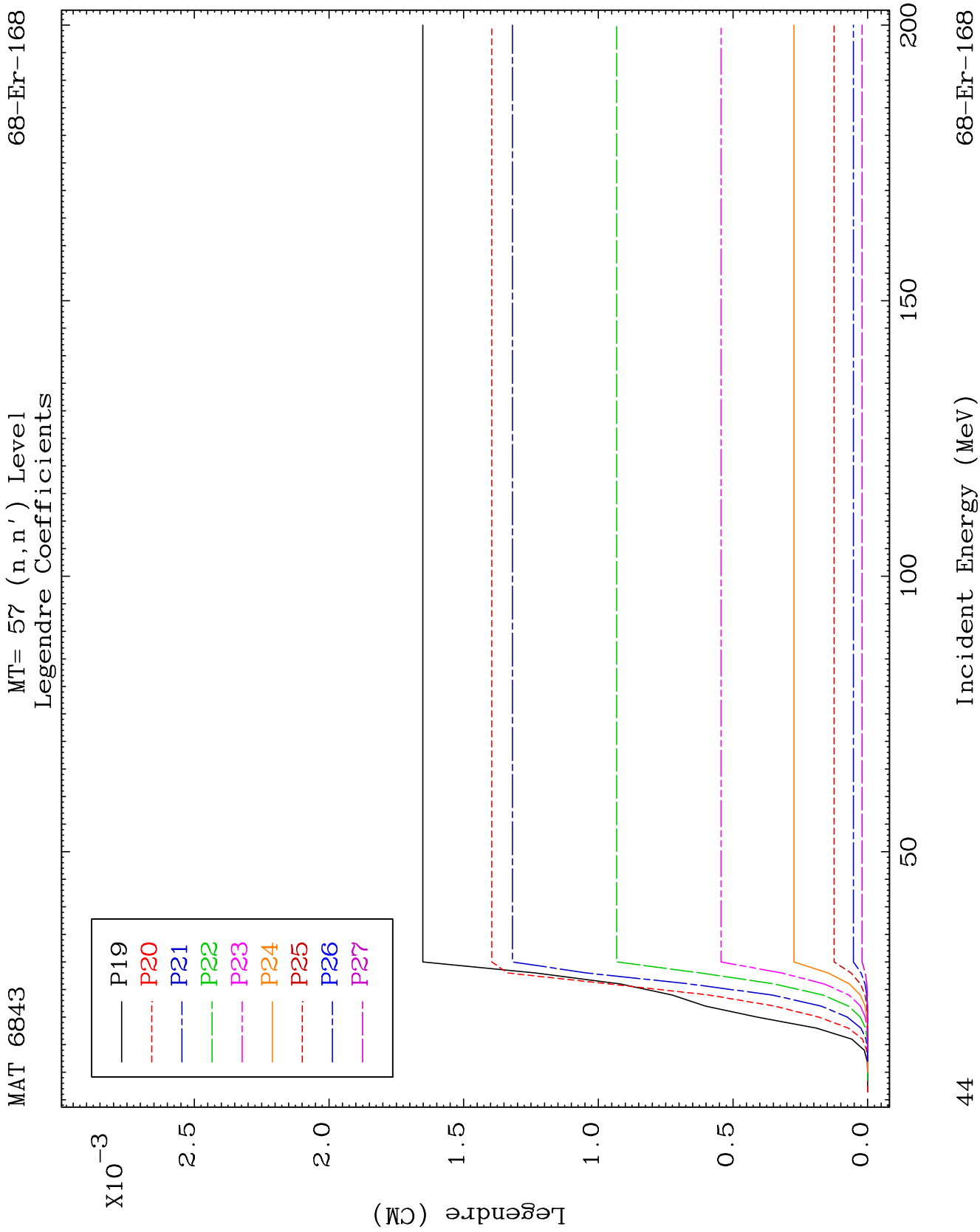
68-Er-168

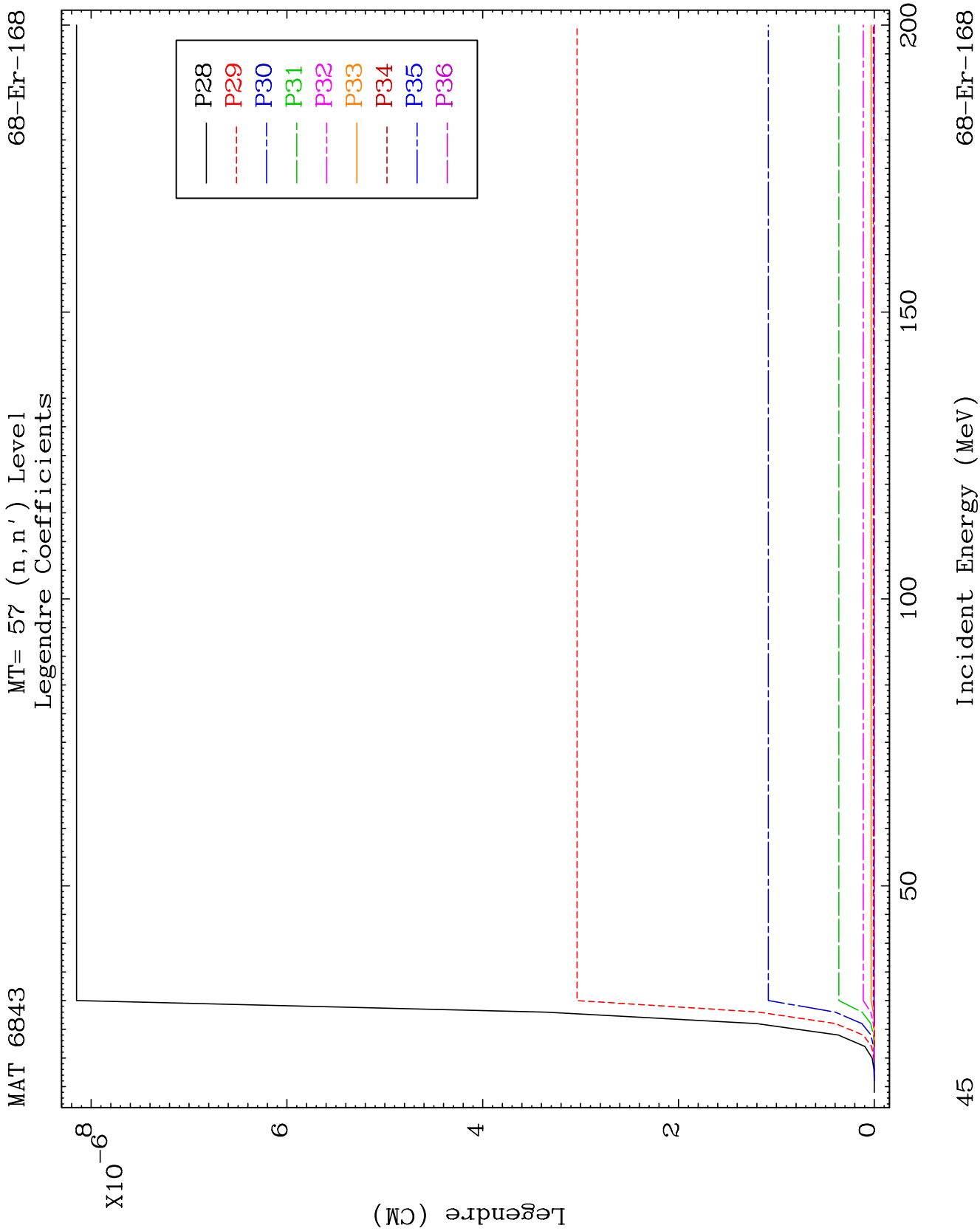


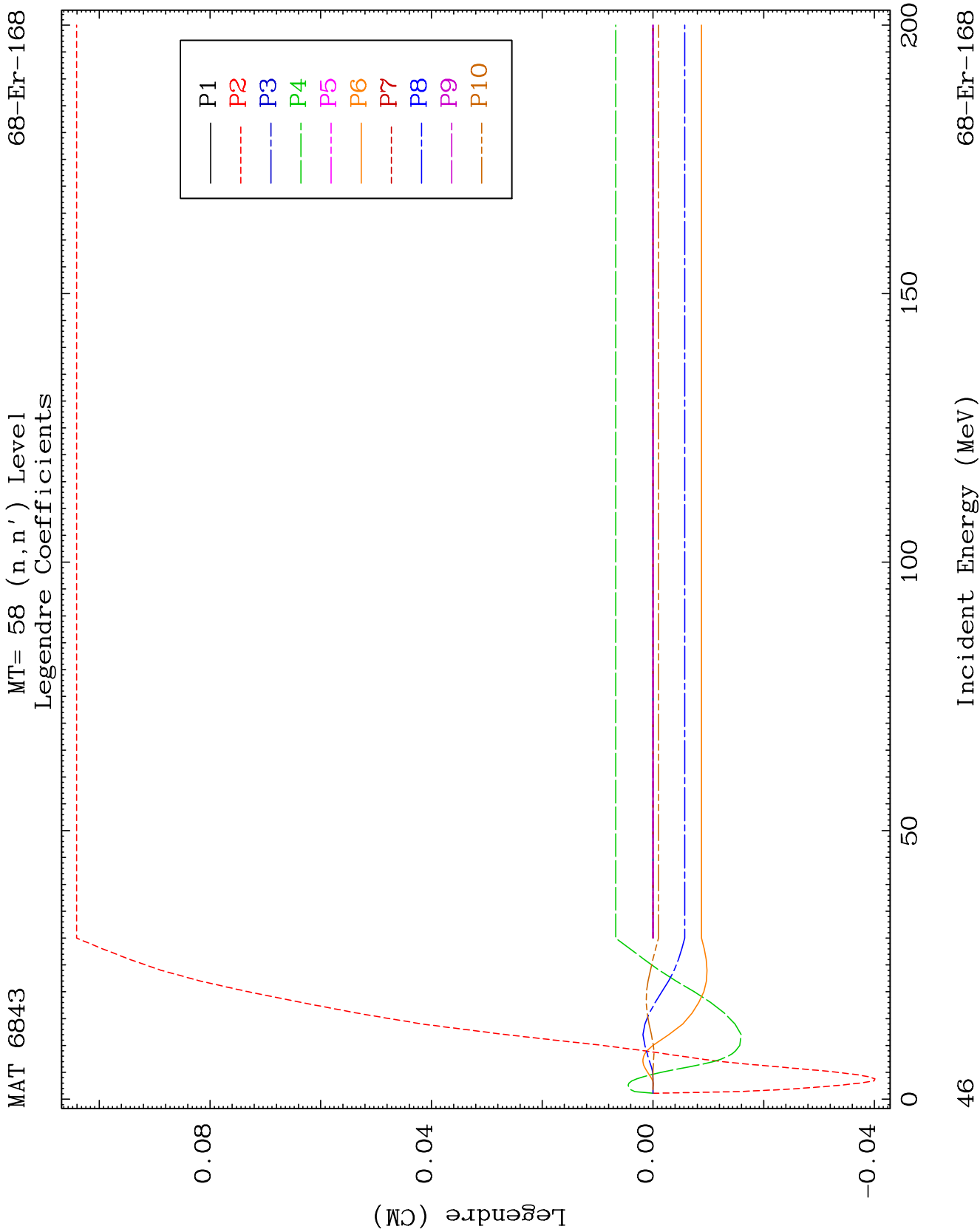


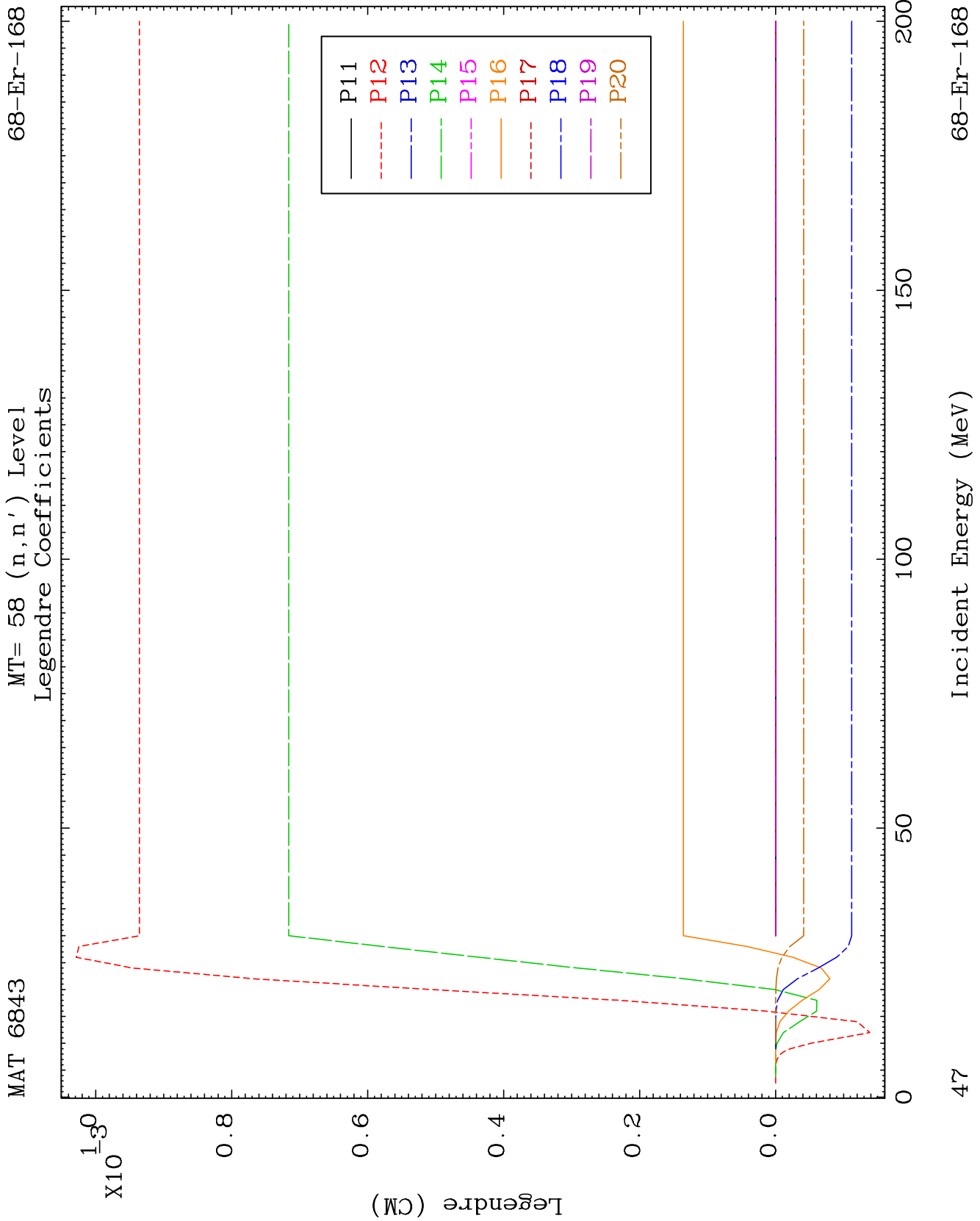


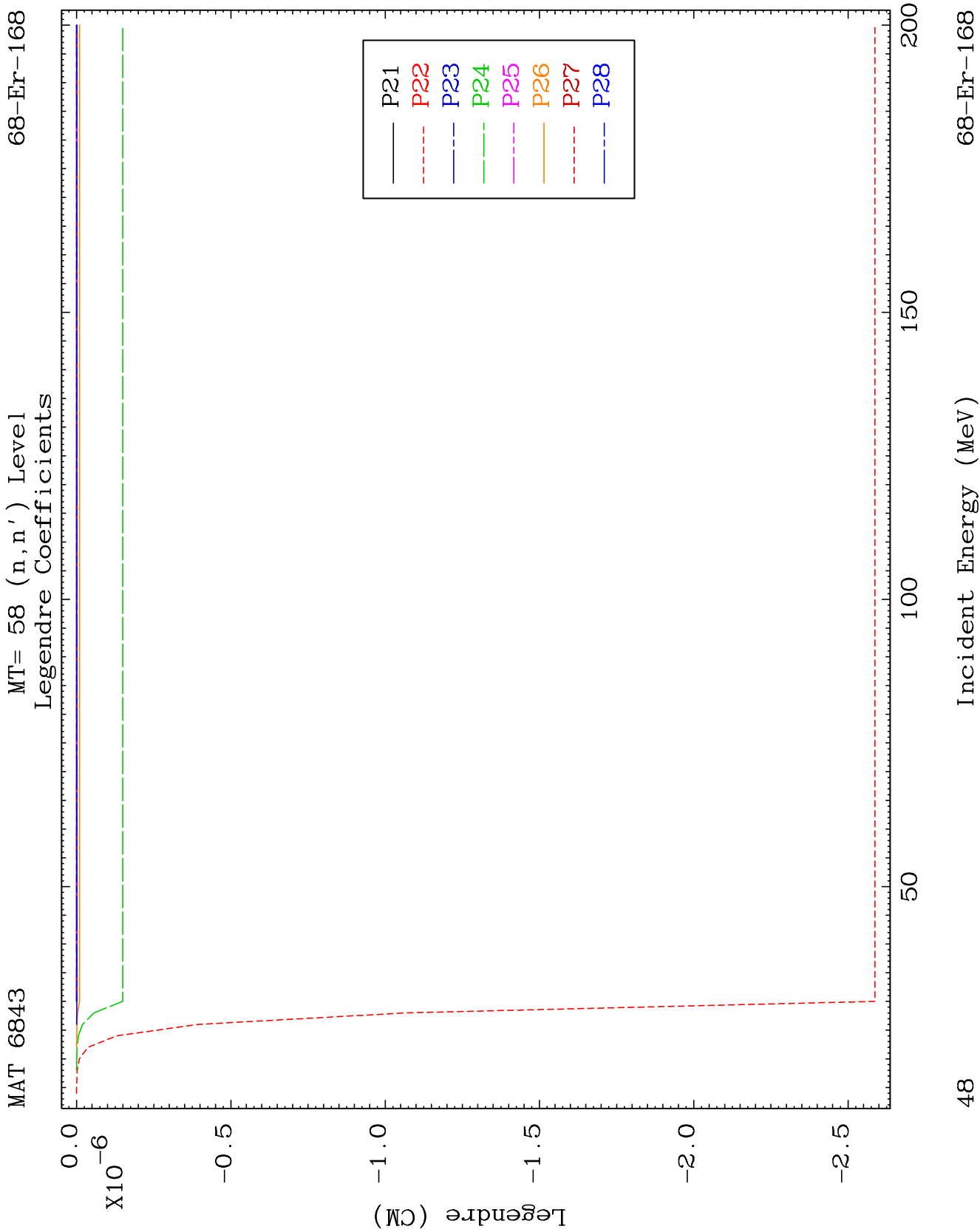


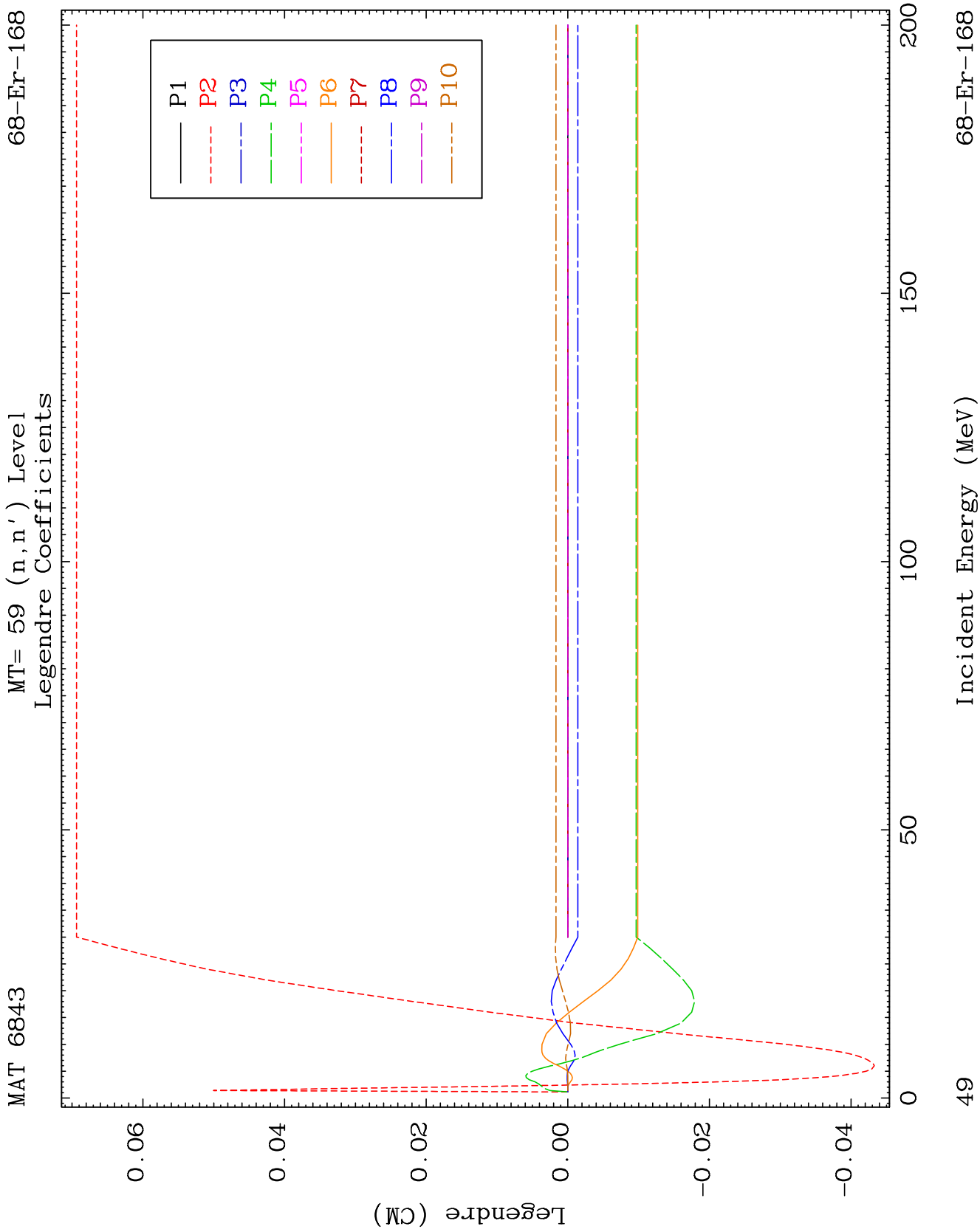


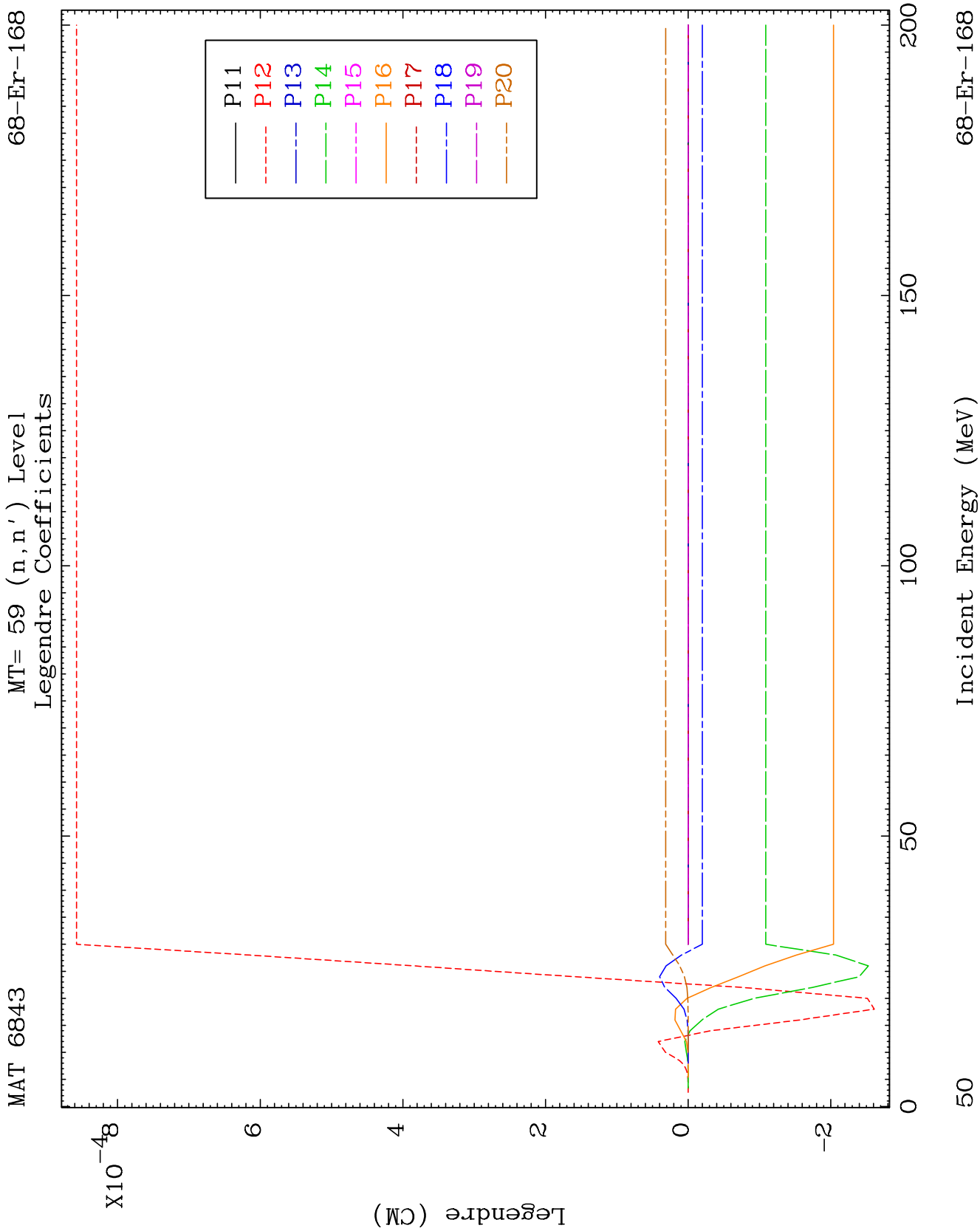








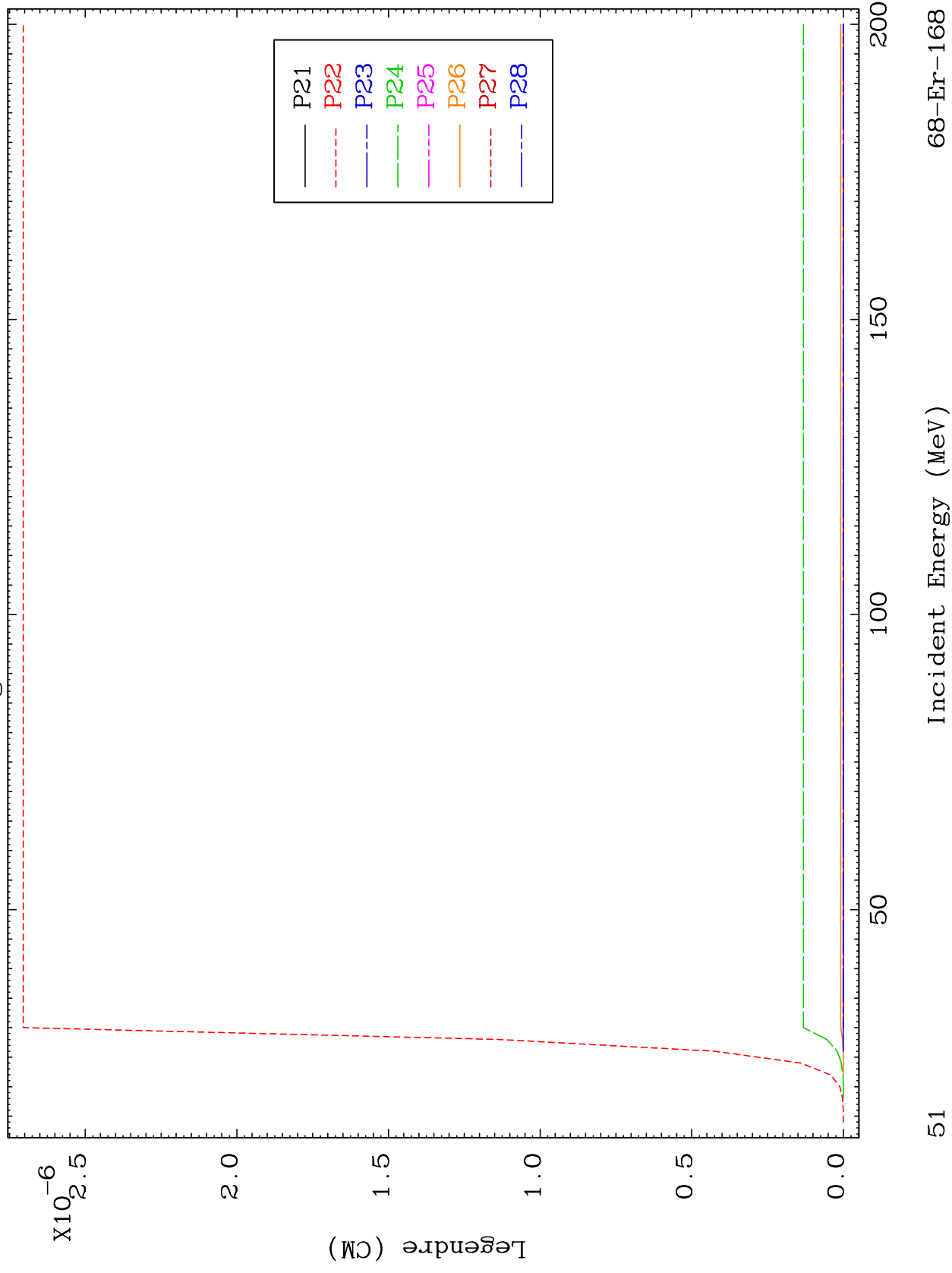




MAT 6843

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

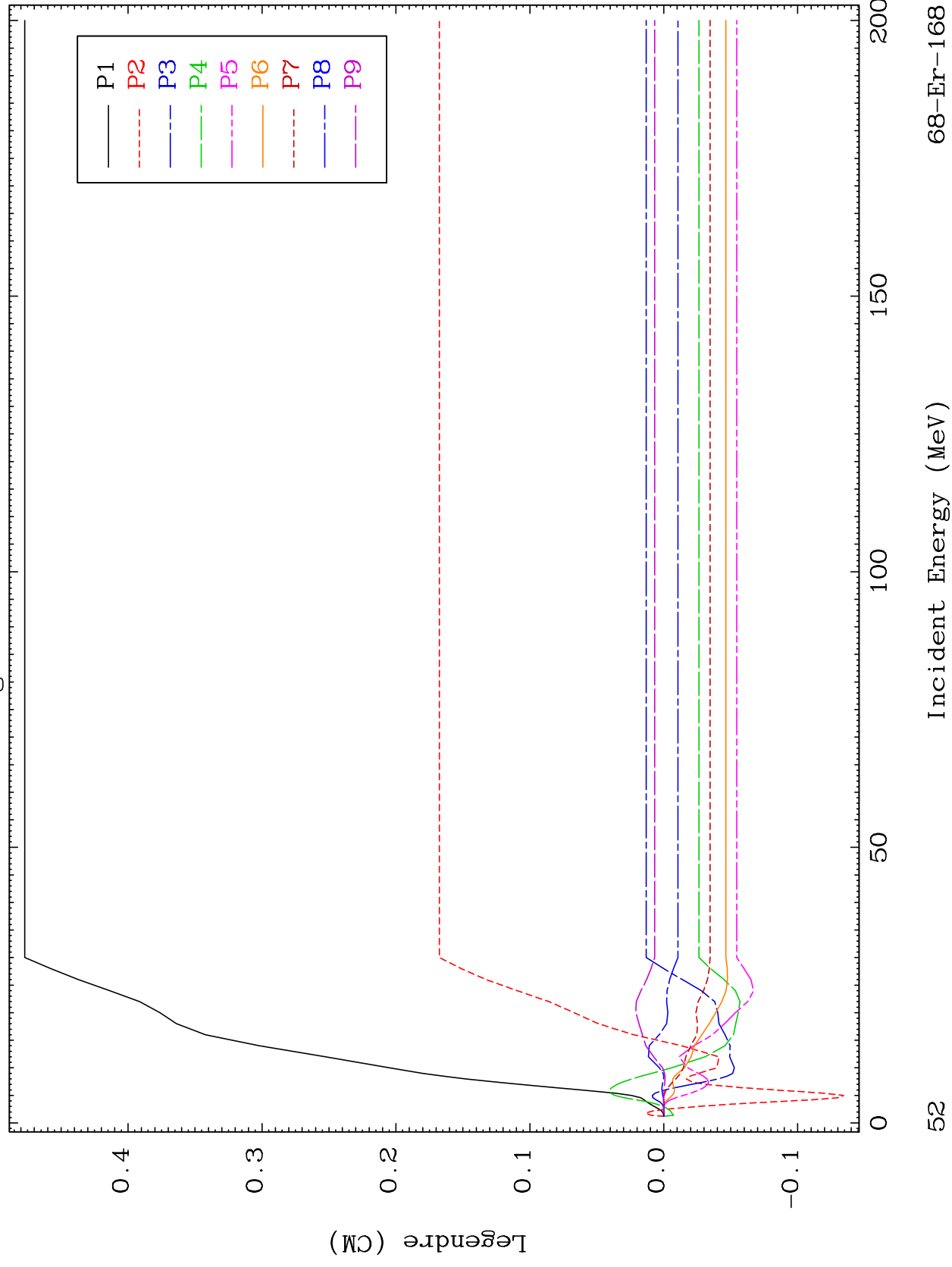
68-Er-168

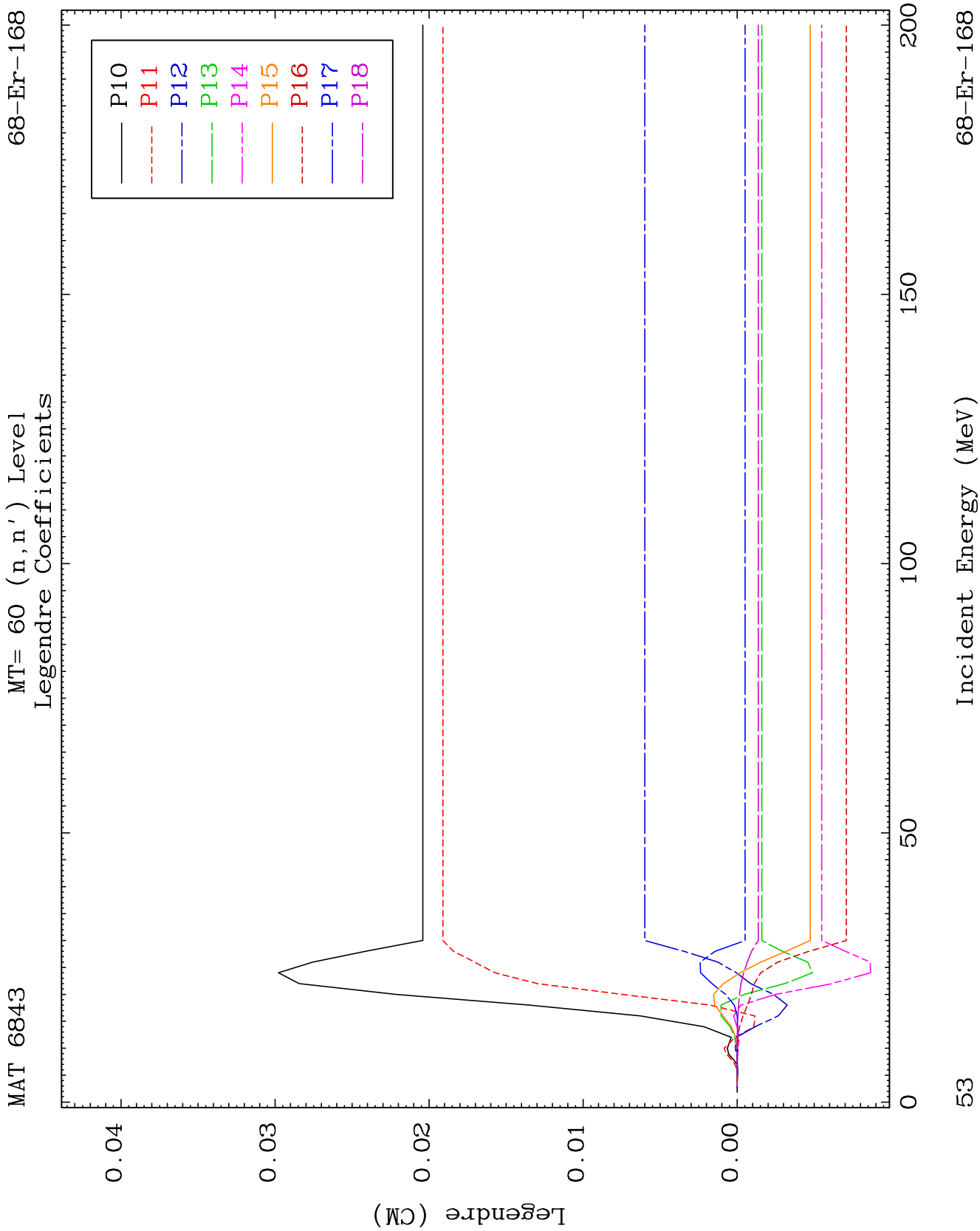


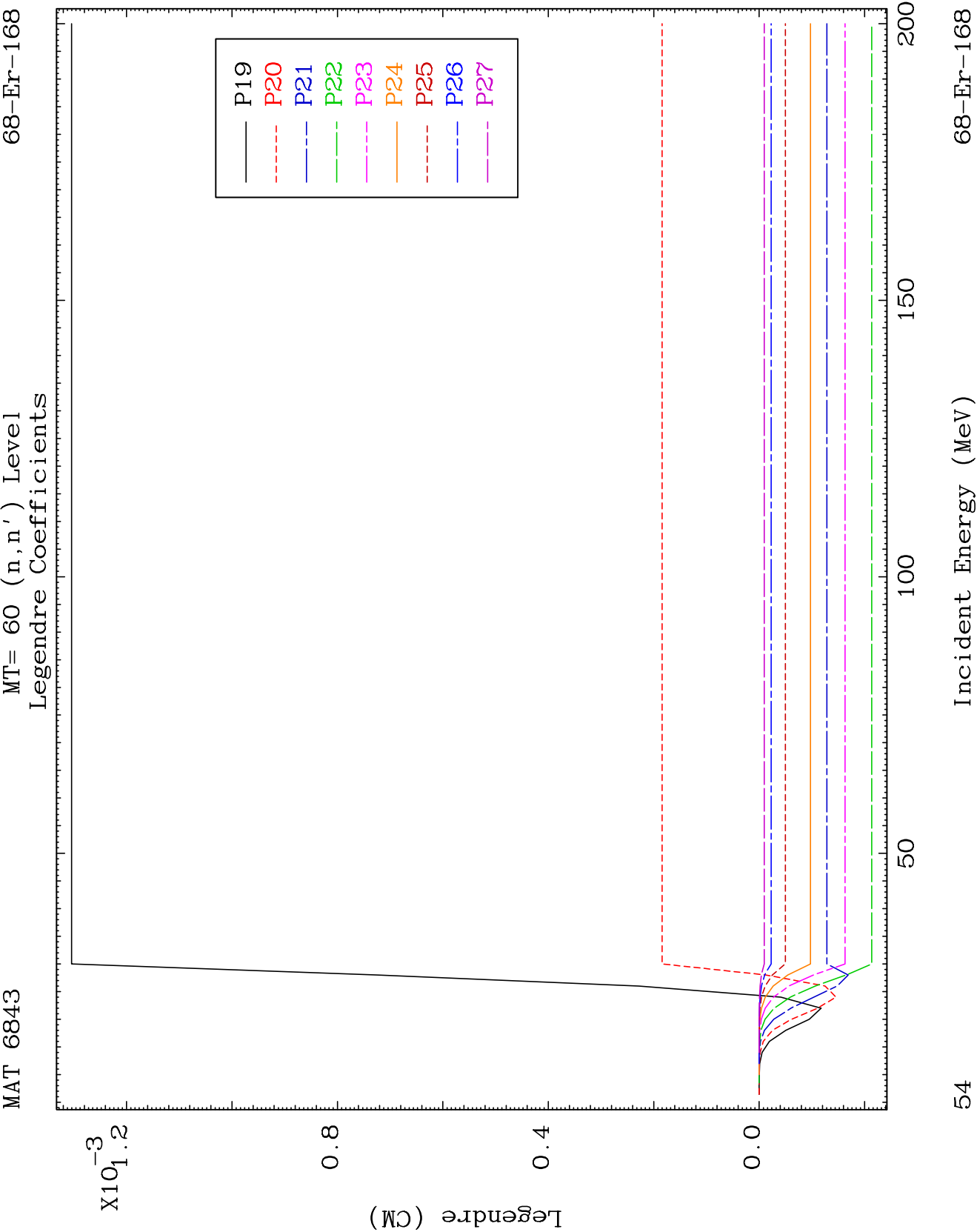
MAT 6843

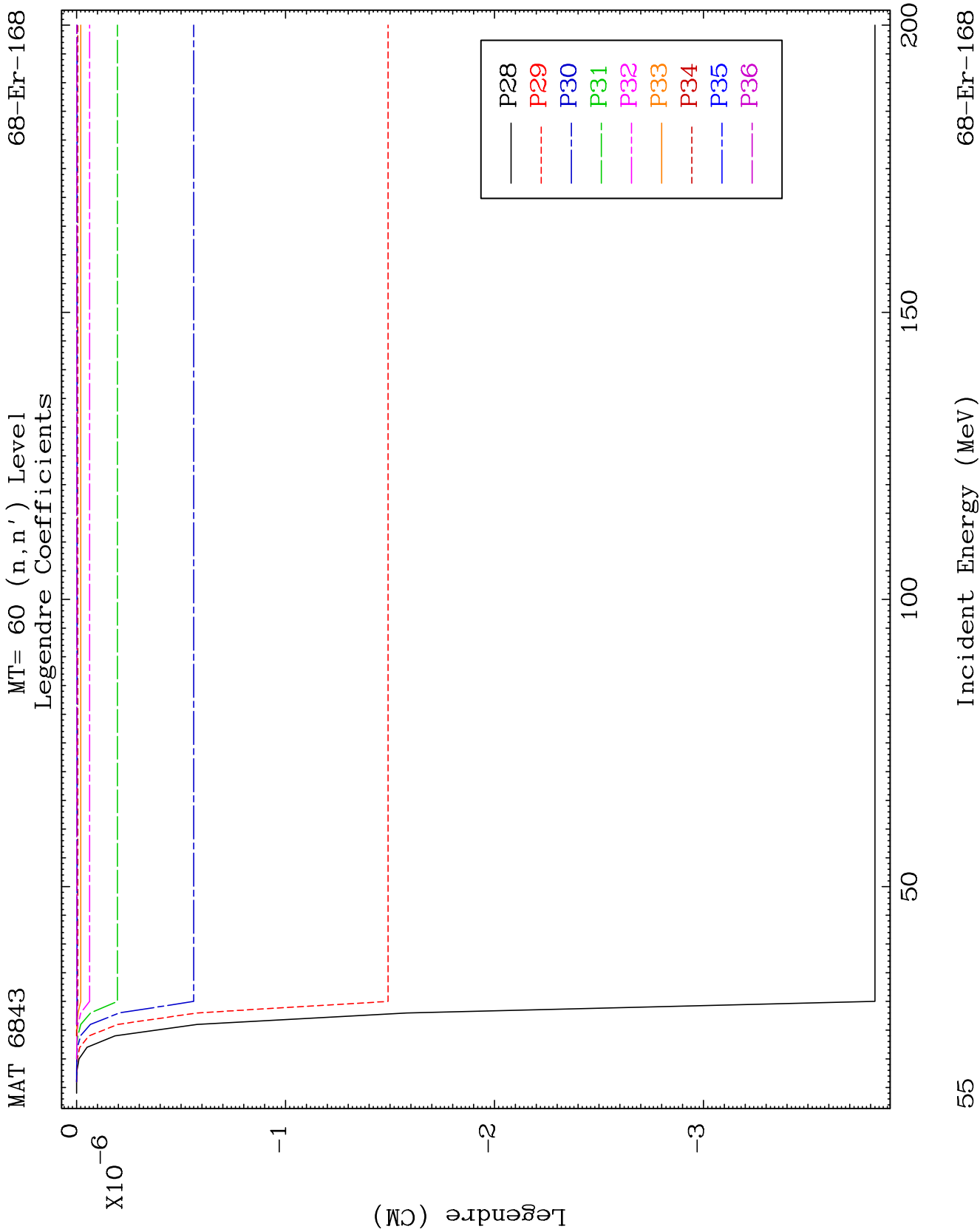
MT= 60 (n, n') Level
Legendre Coefficients

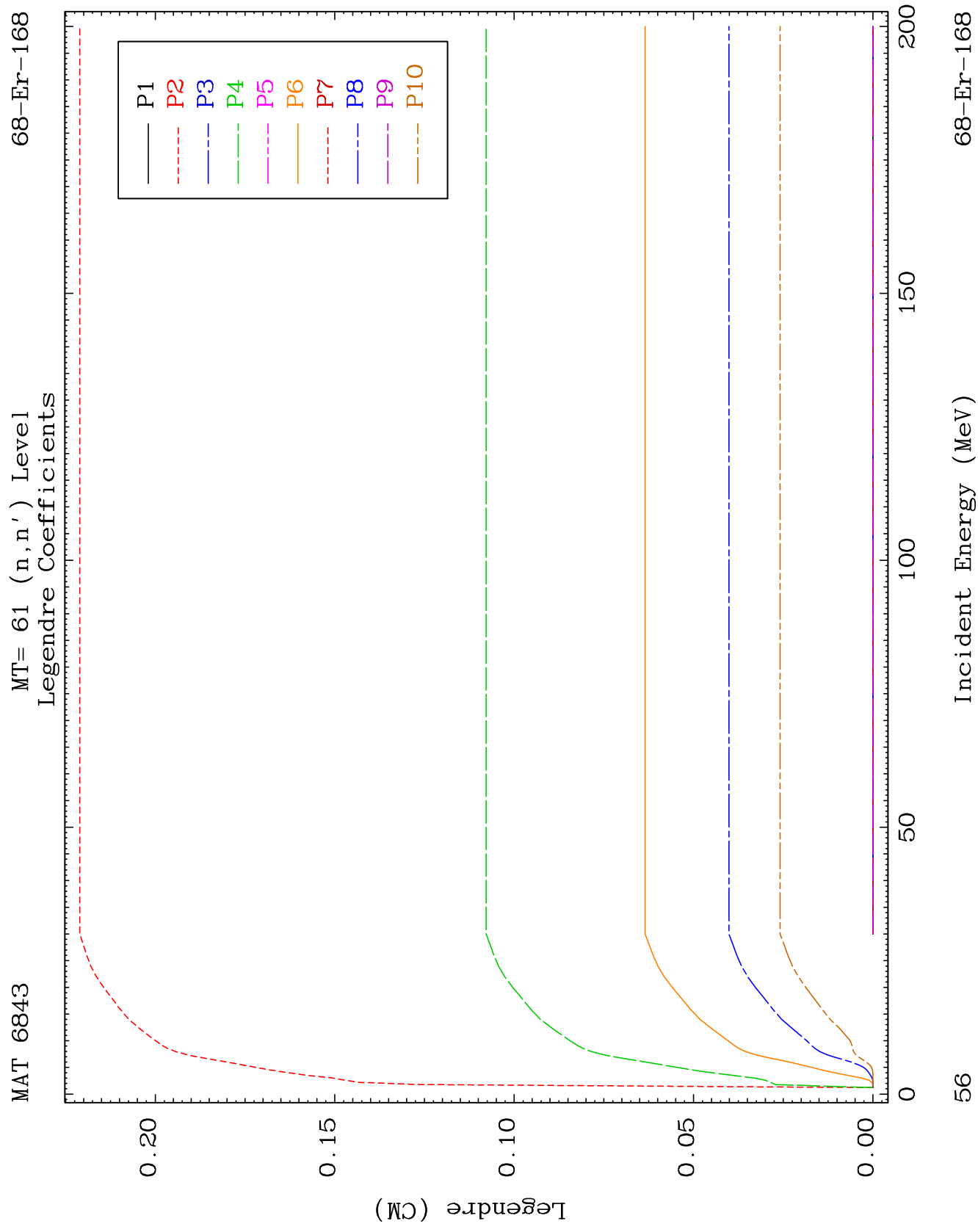
68-Er-168







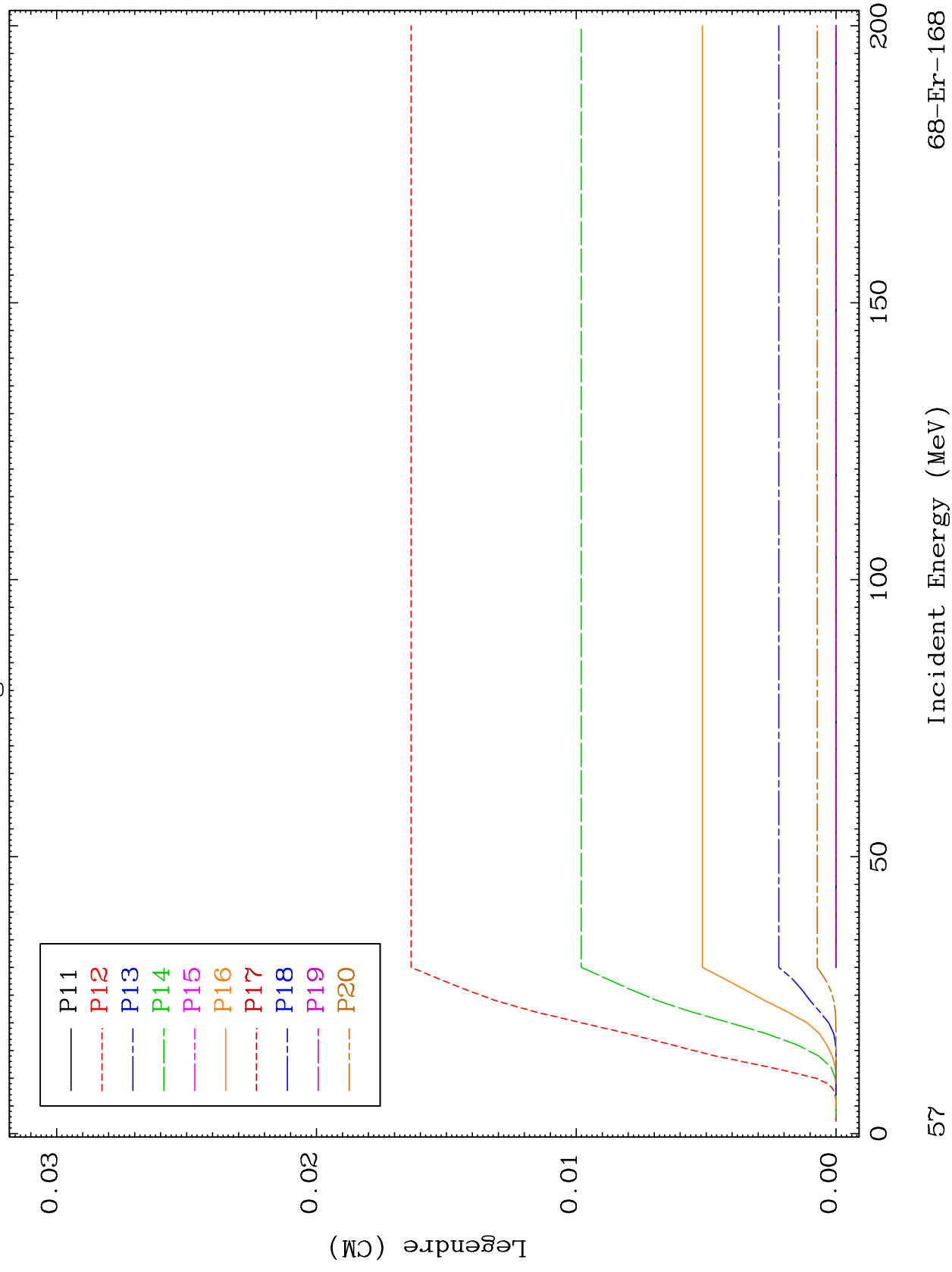


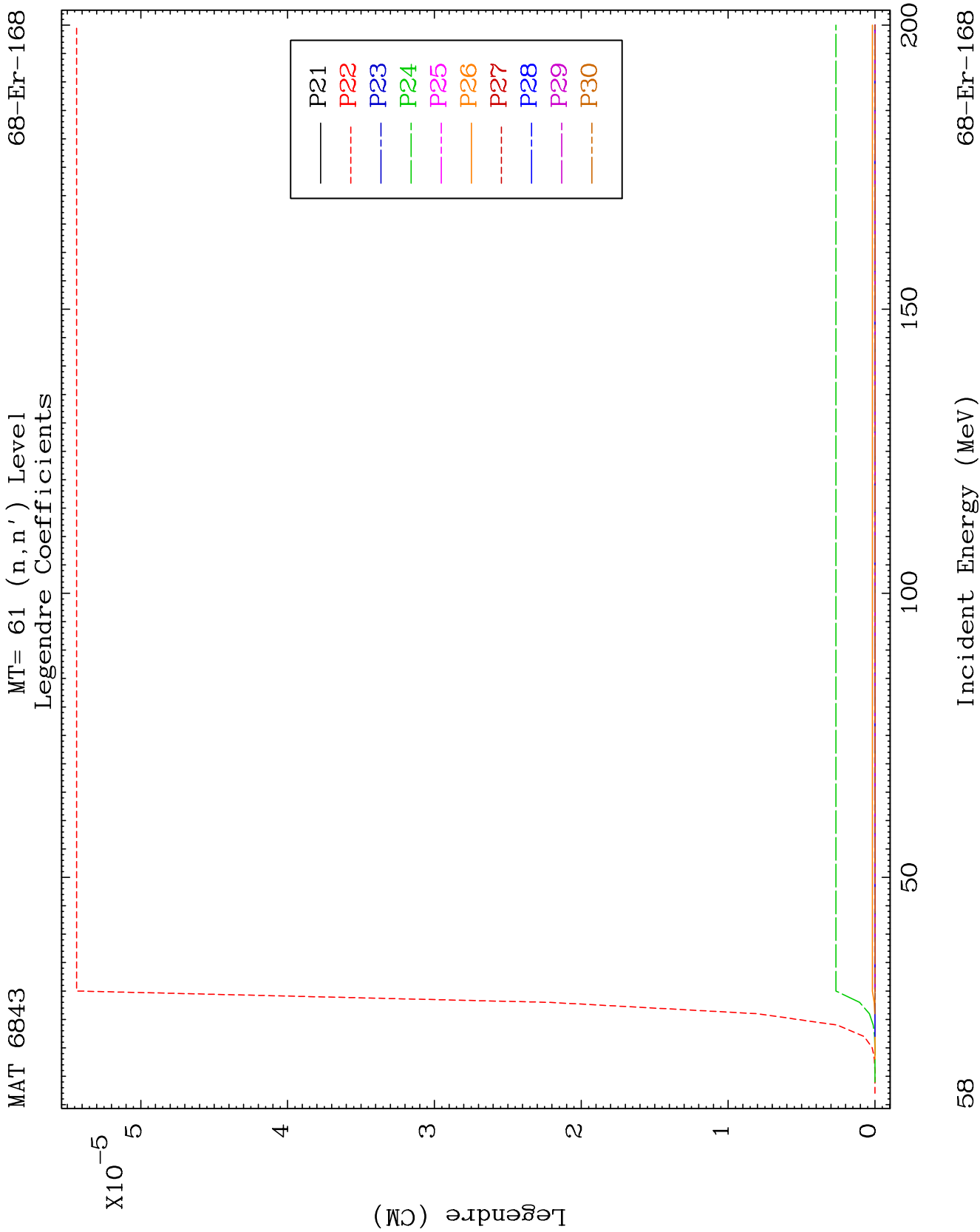


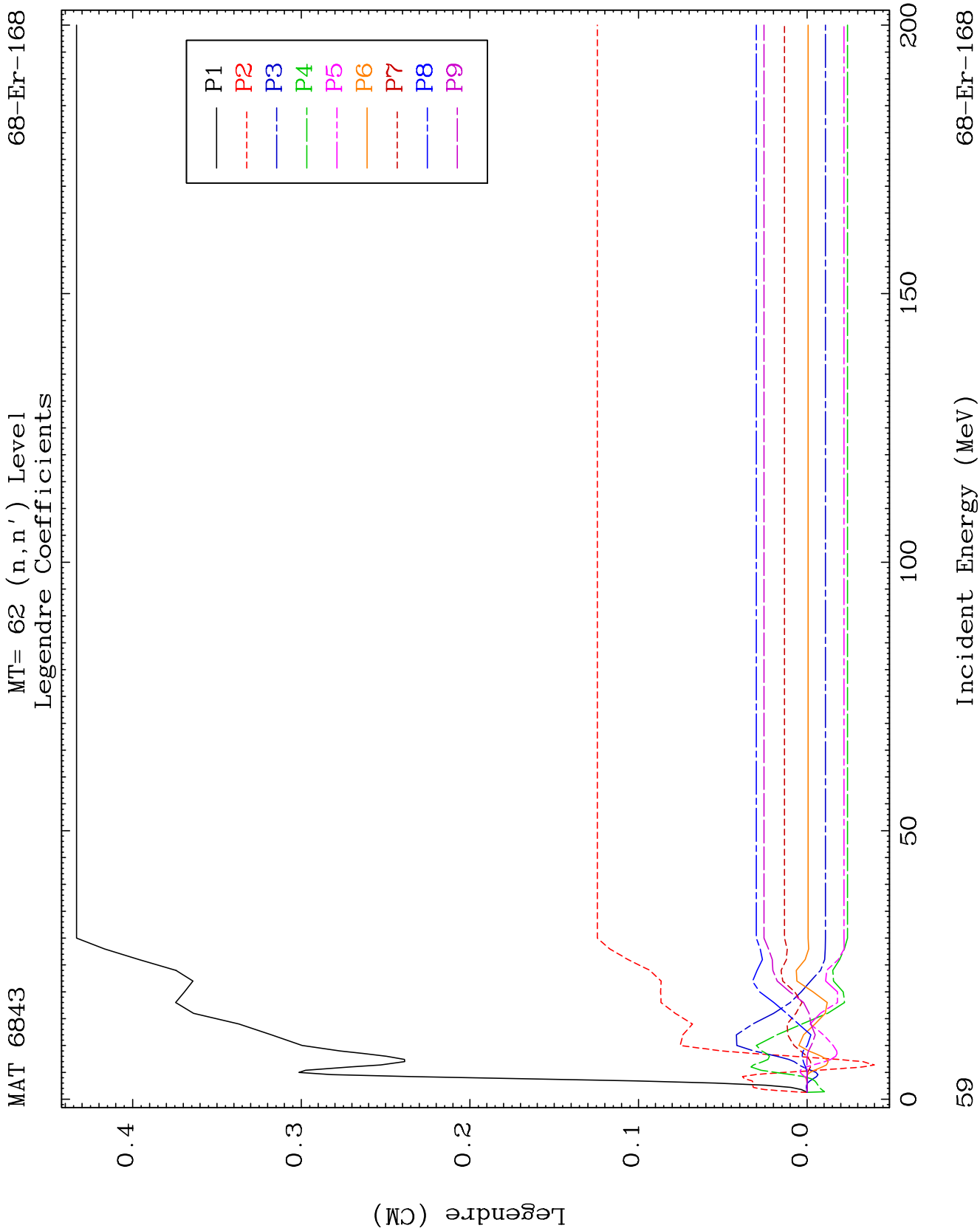
MAT 6843

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

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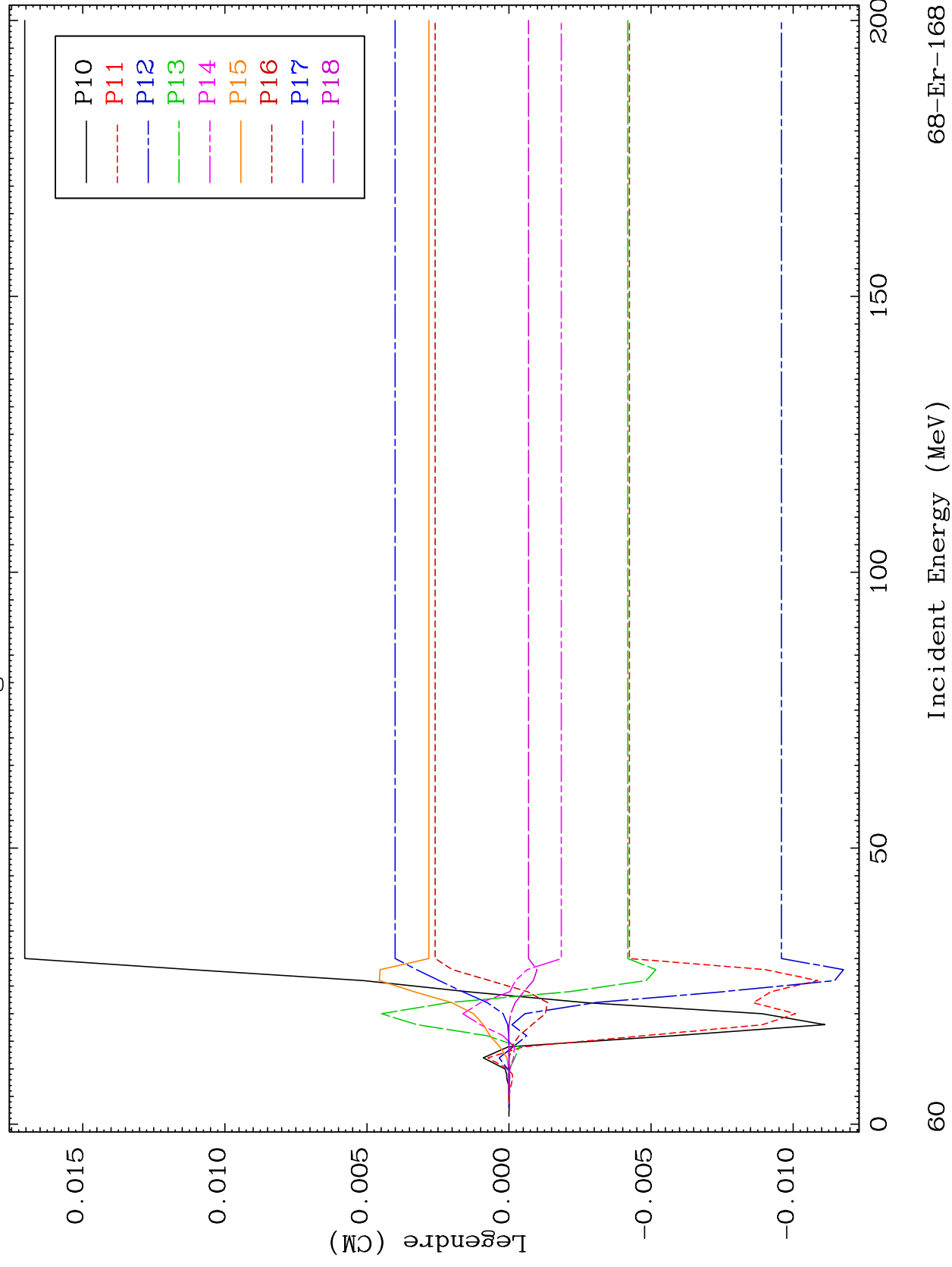




MAT 6843

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

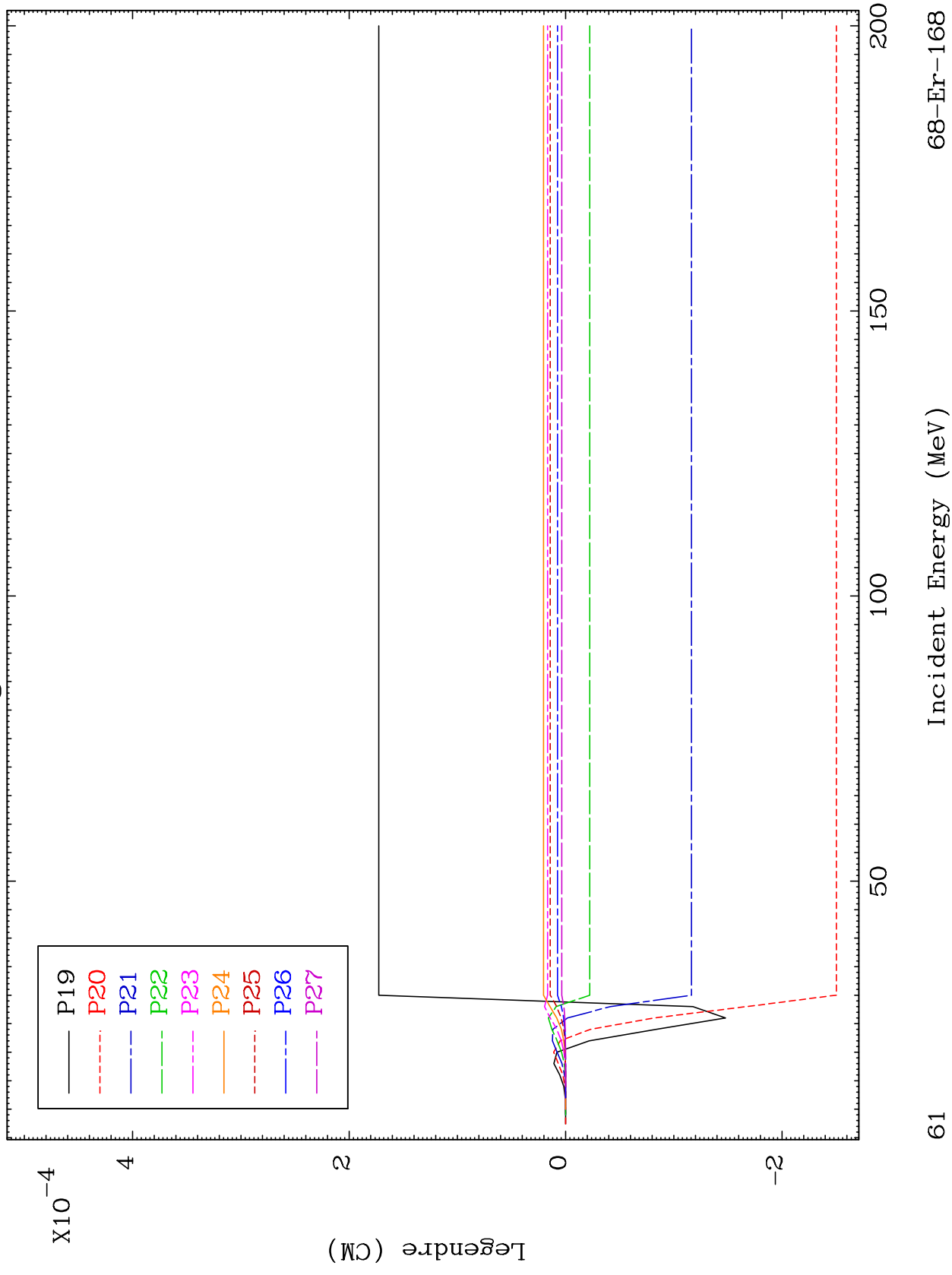
68-Er-168

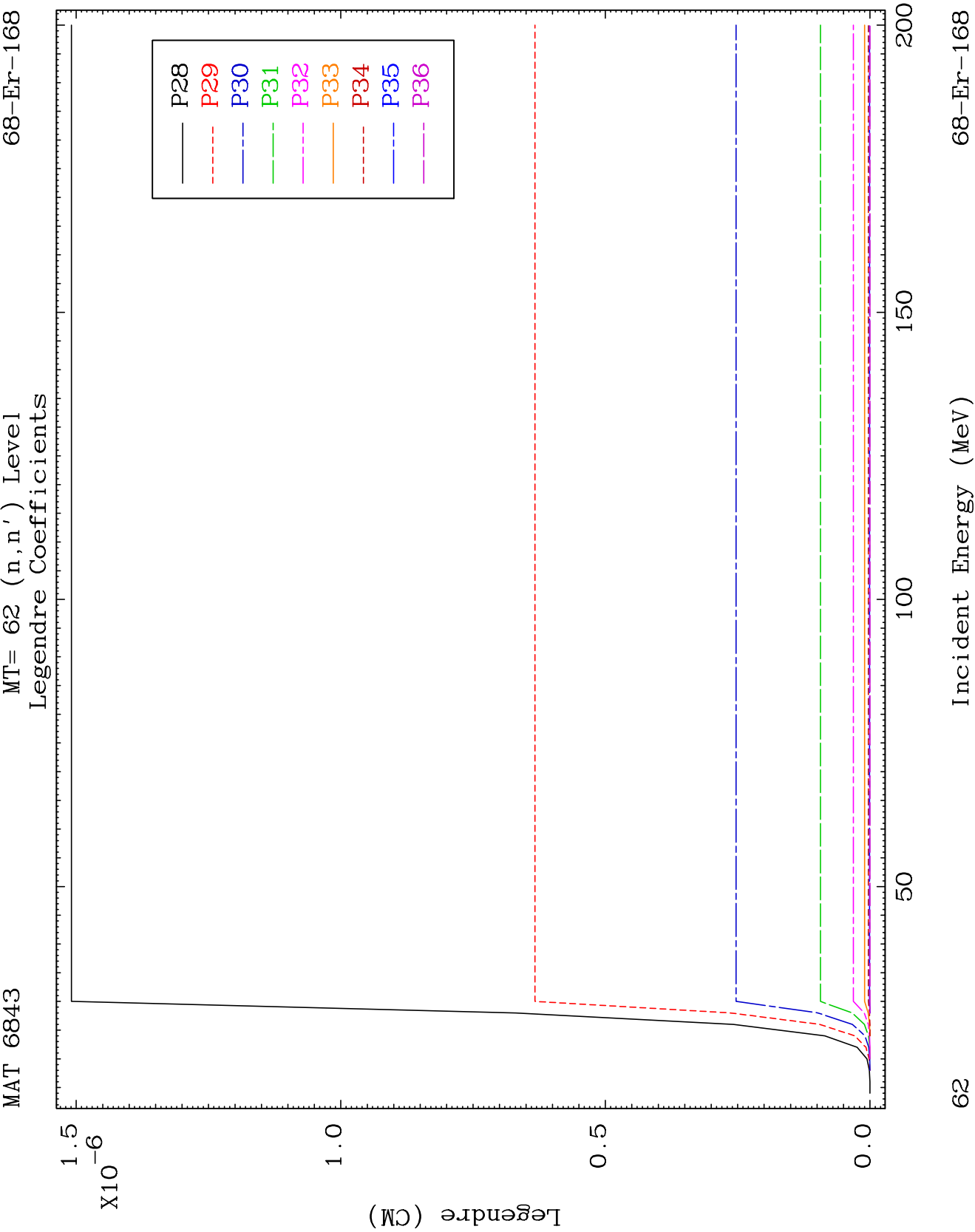


MAT 6843

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

68-Er-168

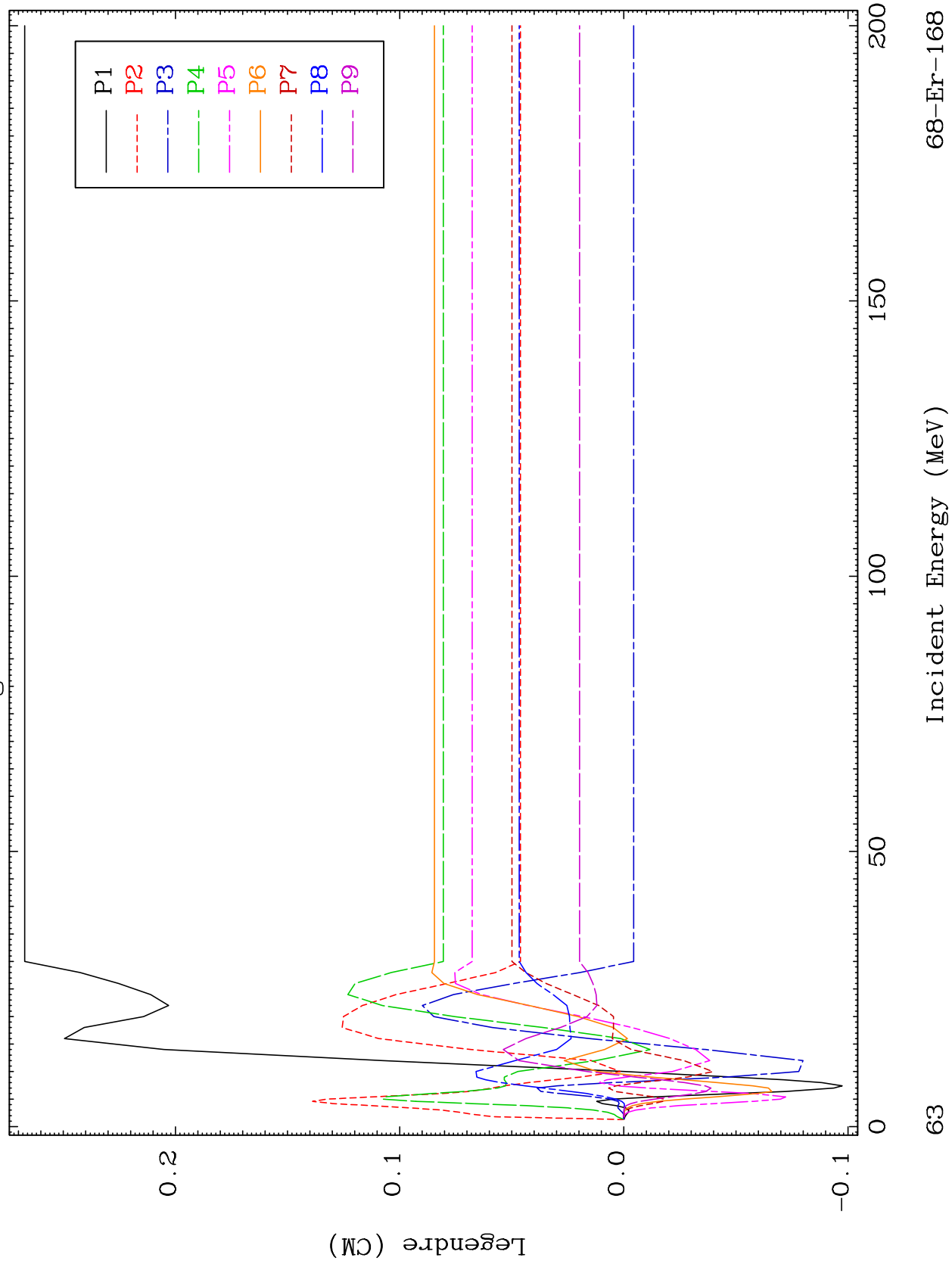


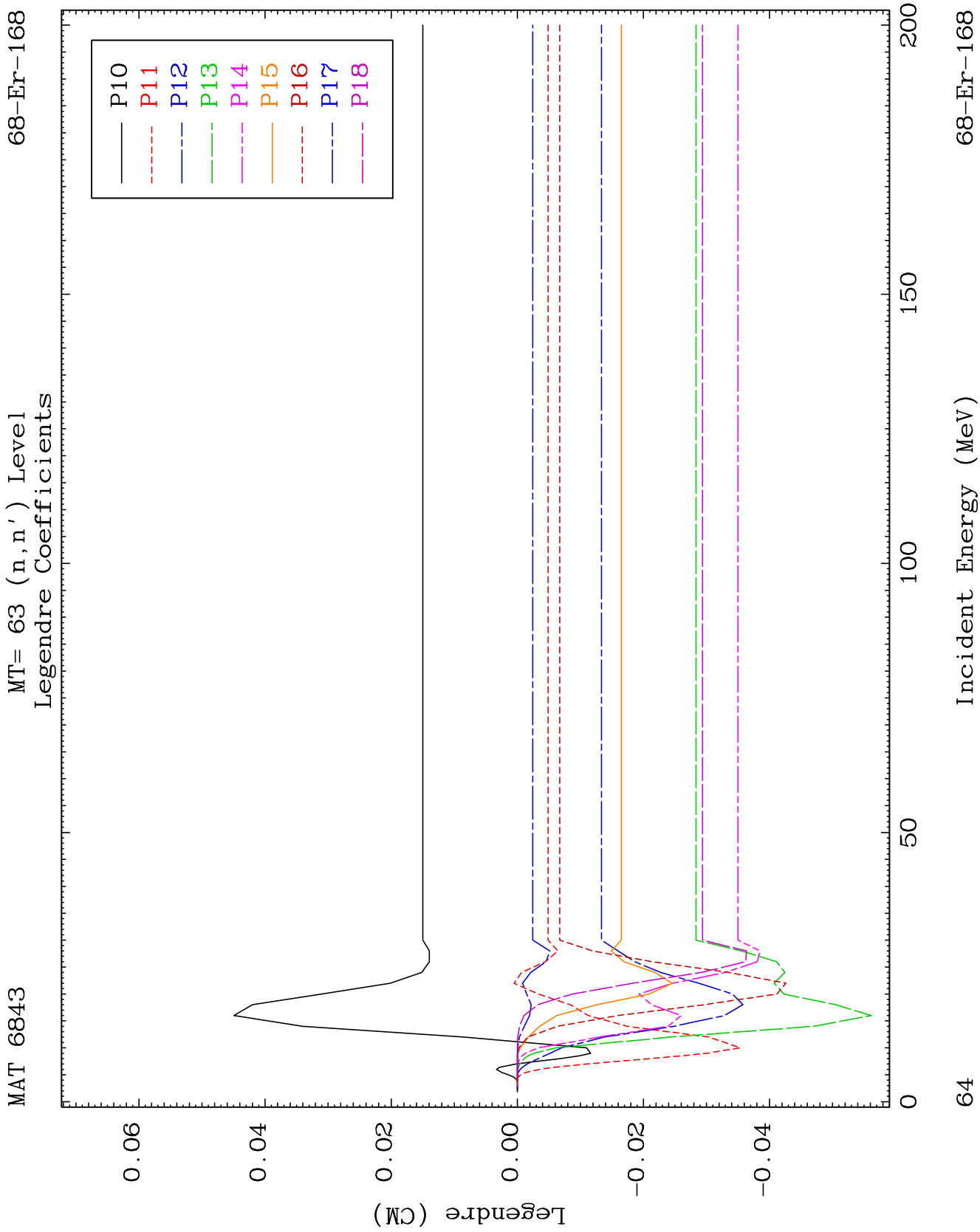


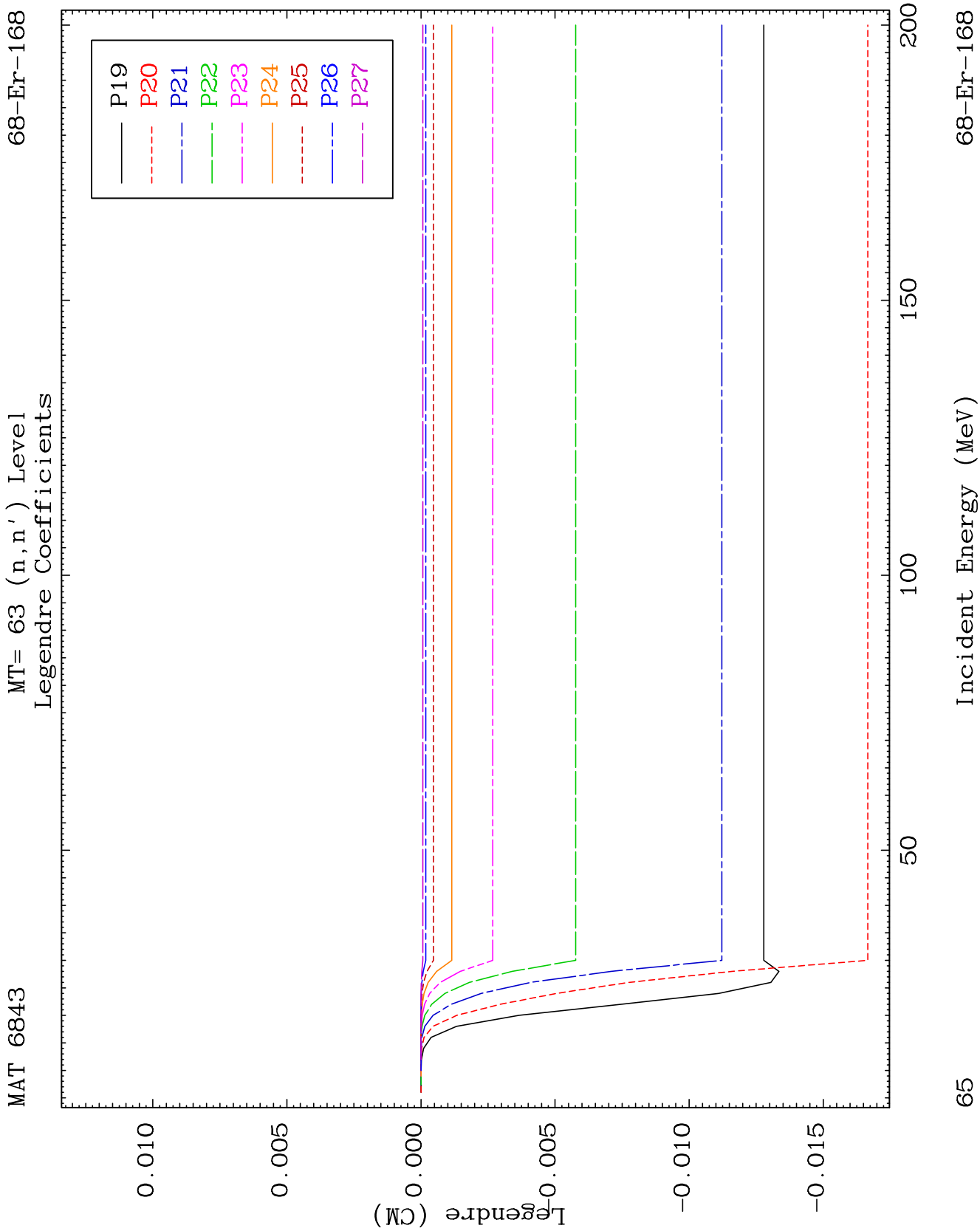
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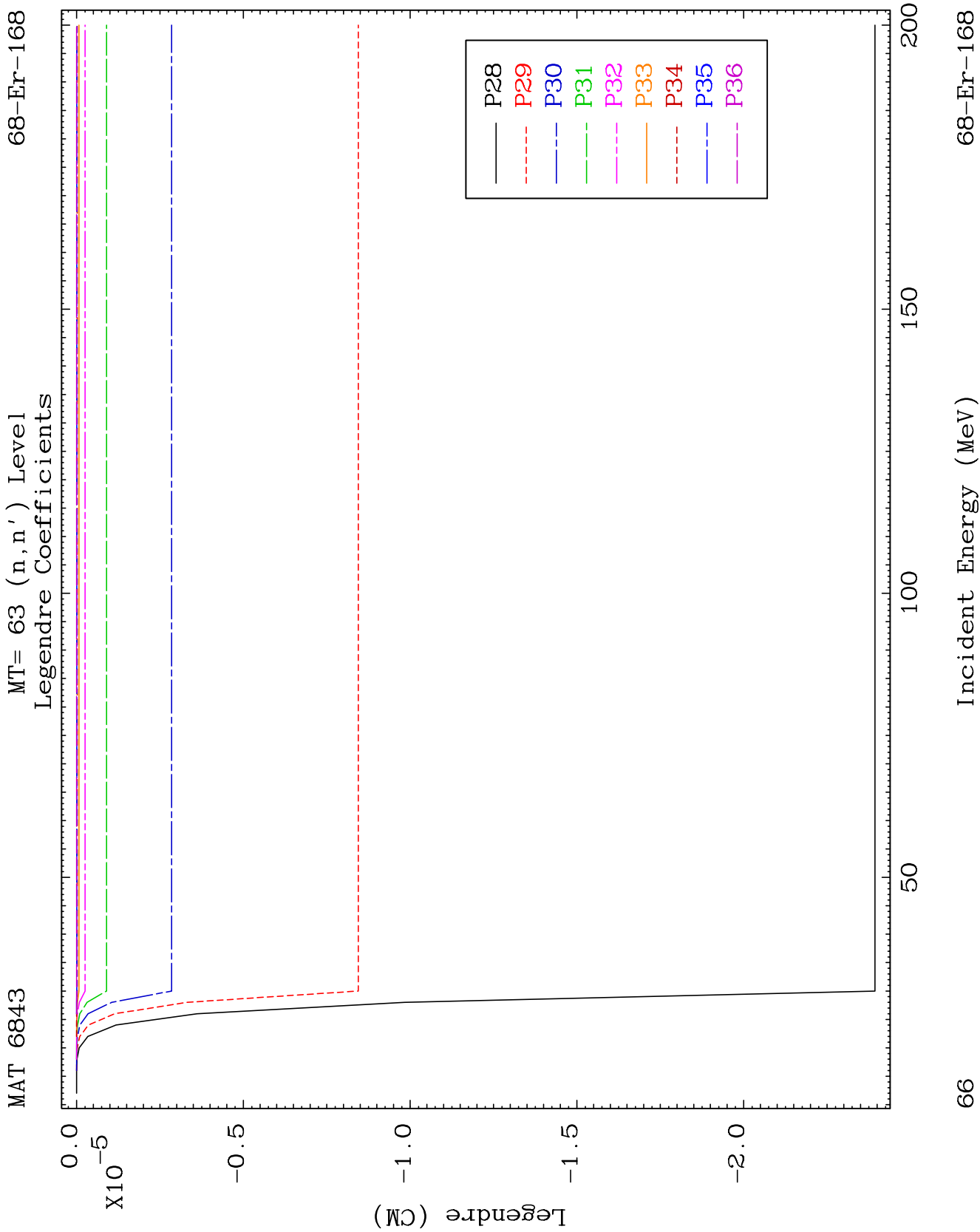
MT= 63 (n, n') Level
Legendre Coefficients

68-Er-168





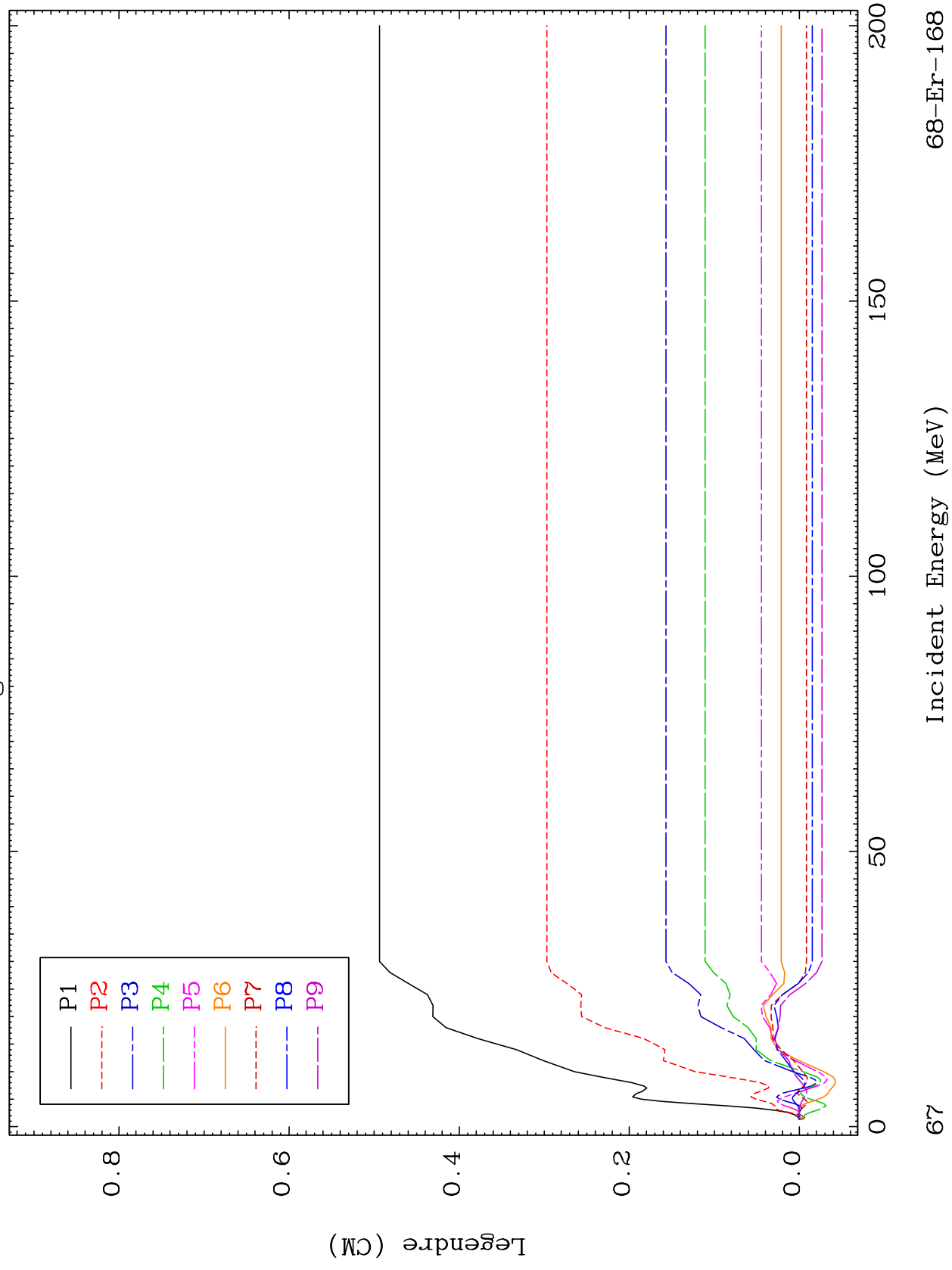


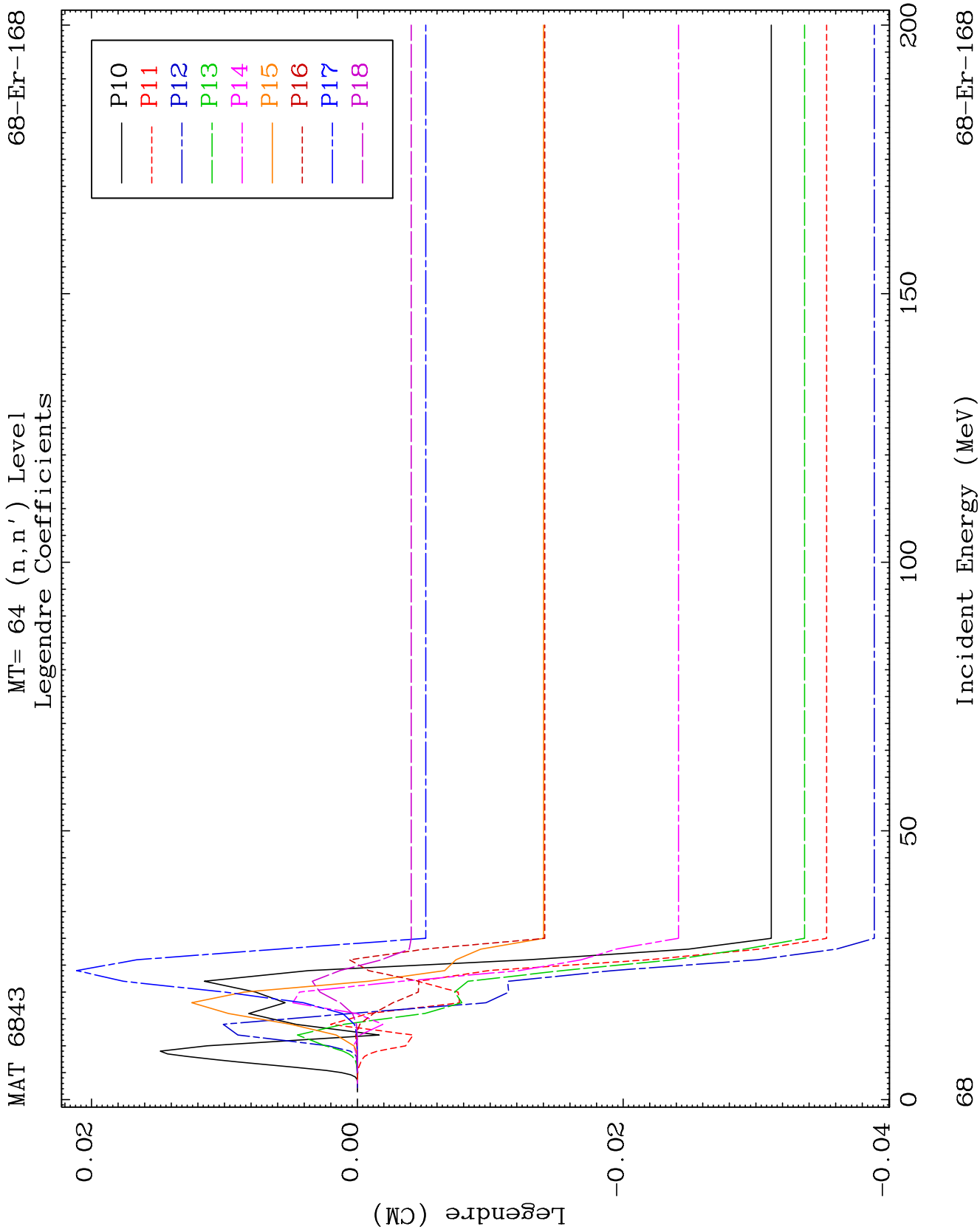


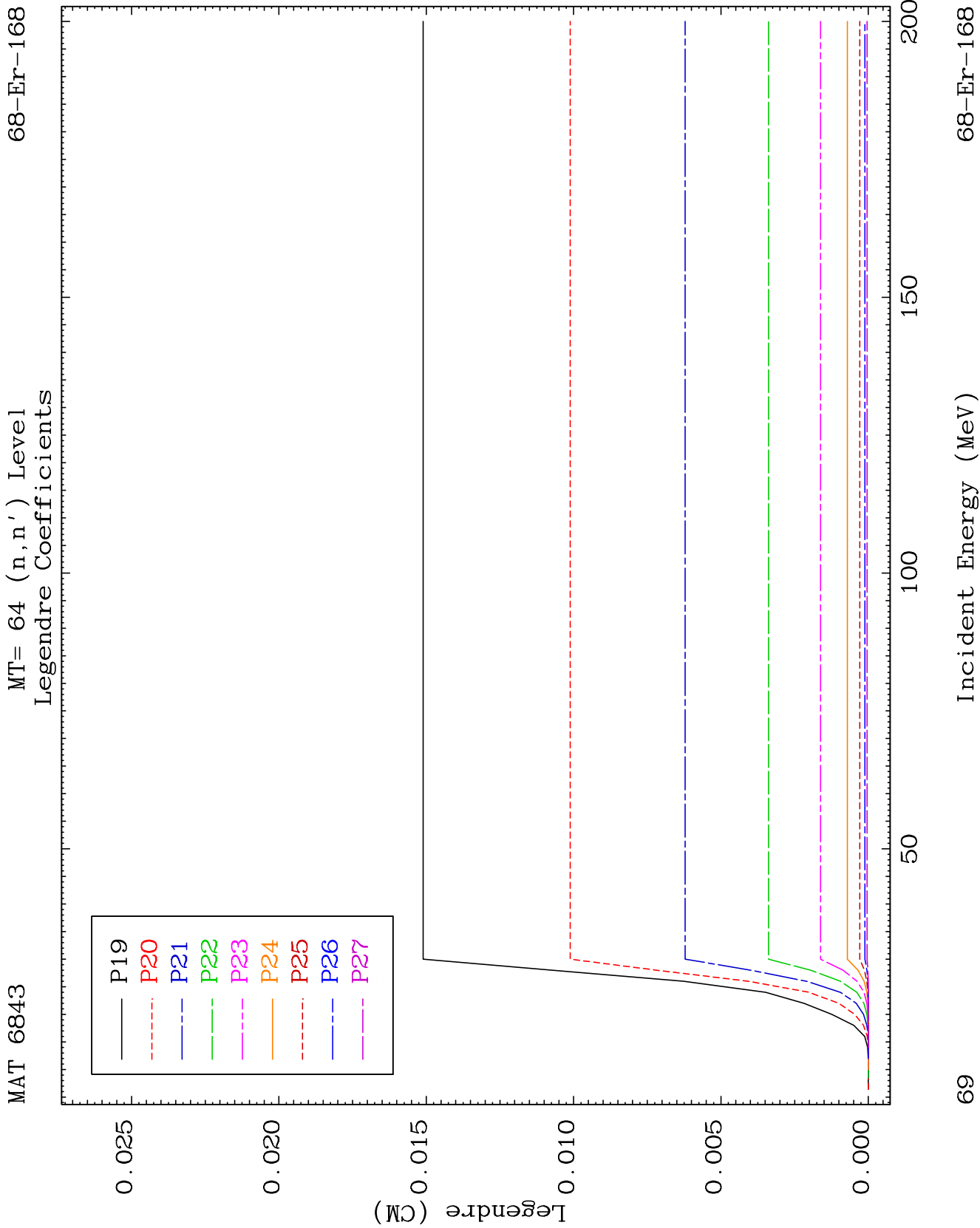
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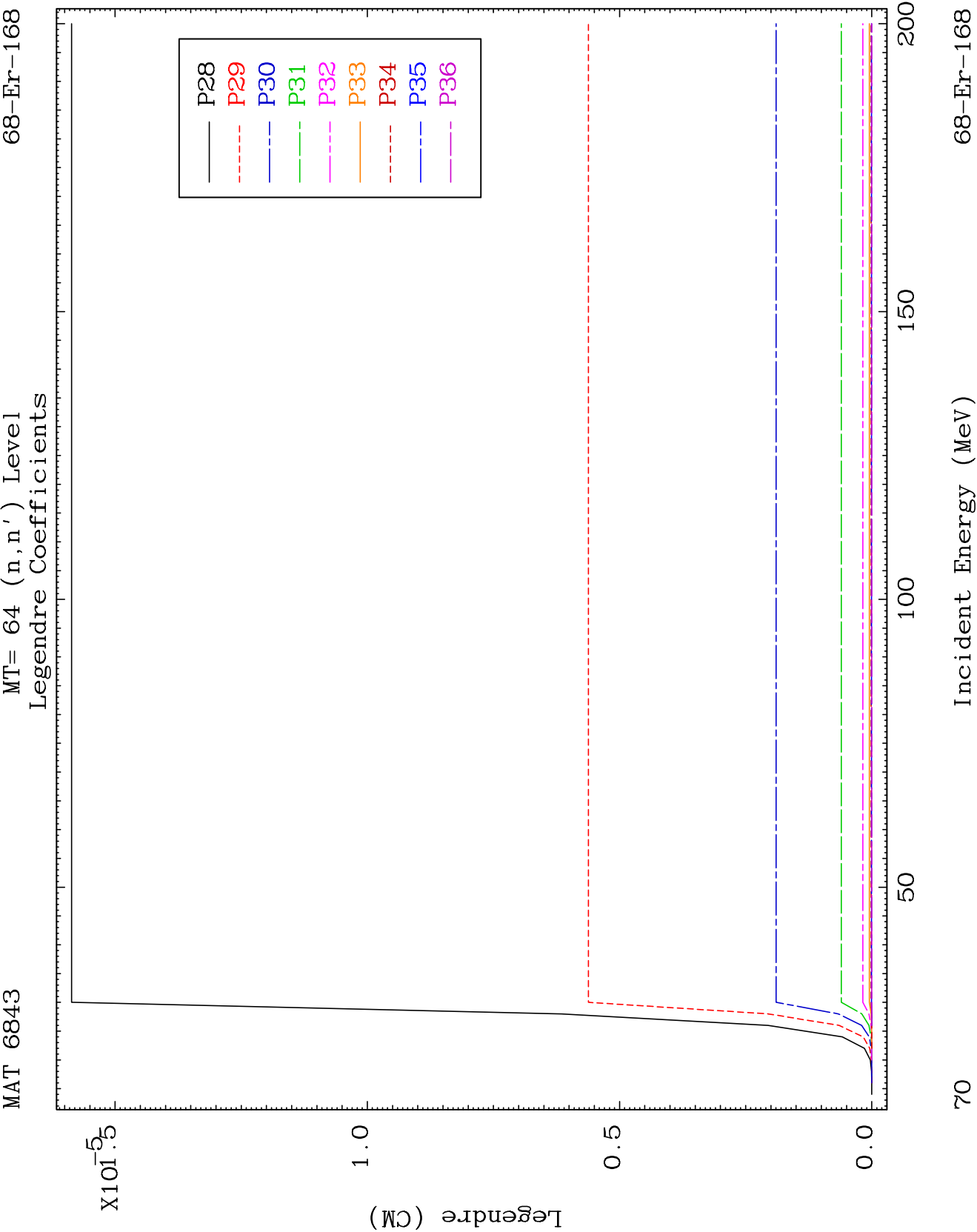
MT= 64 (n, n') Level
Legendre Coefficients

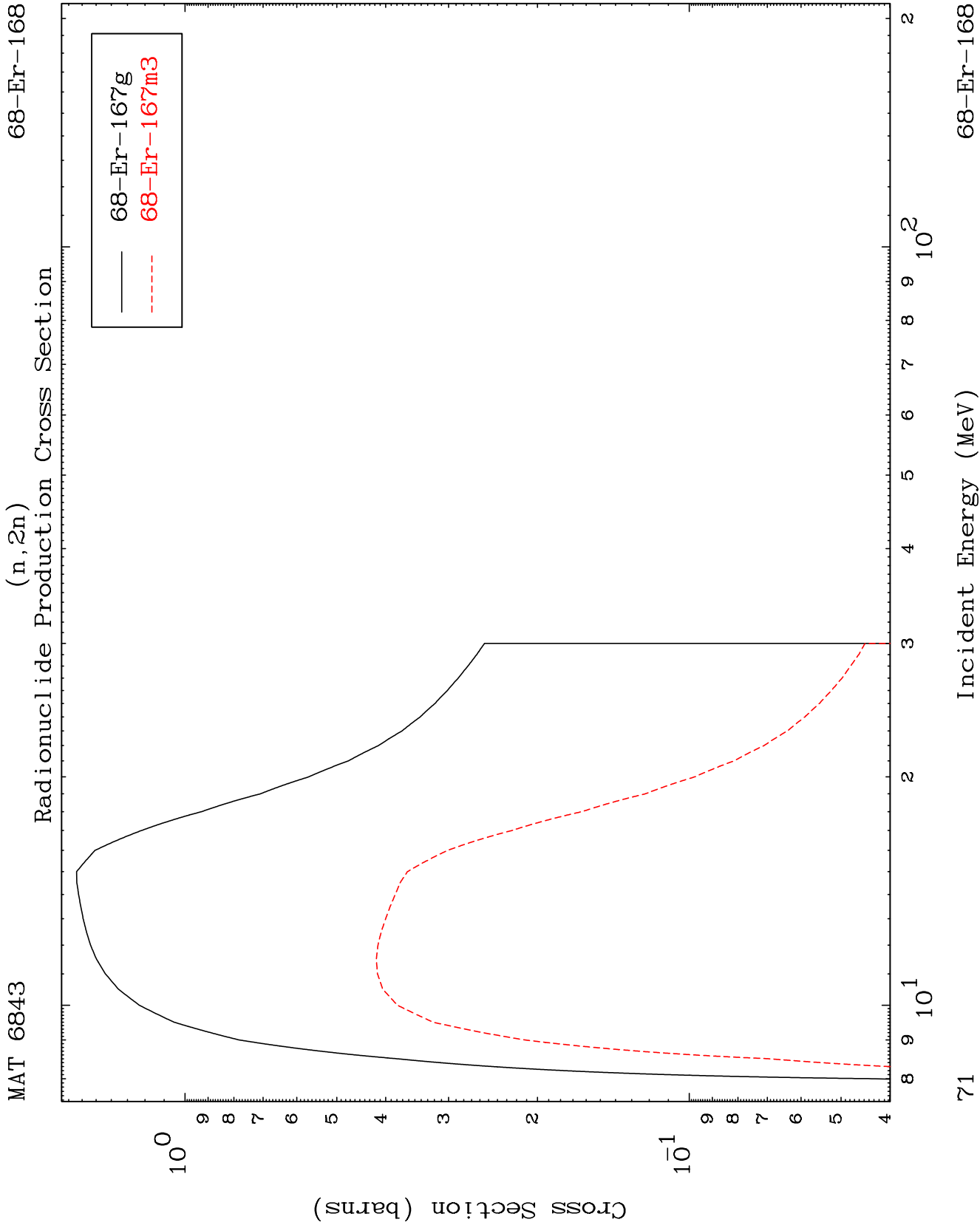
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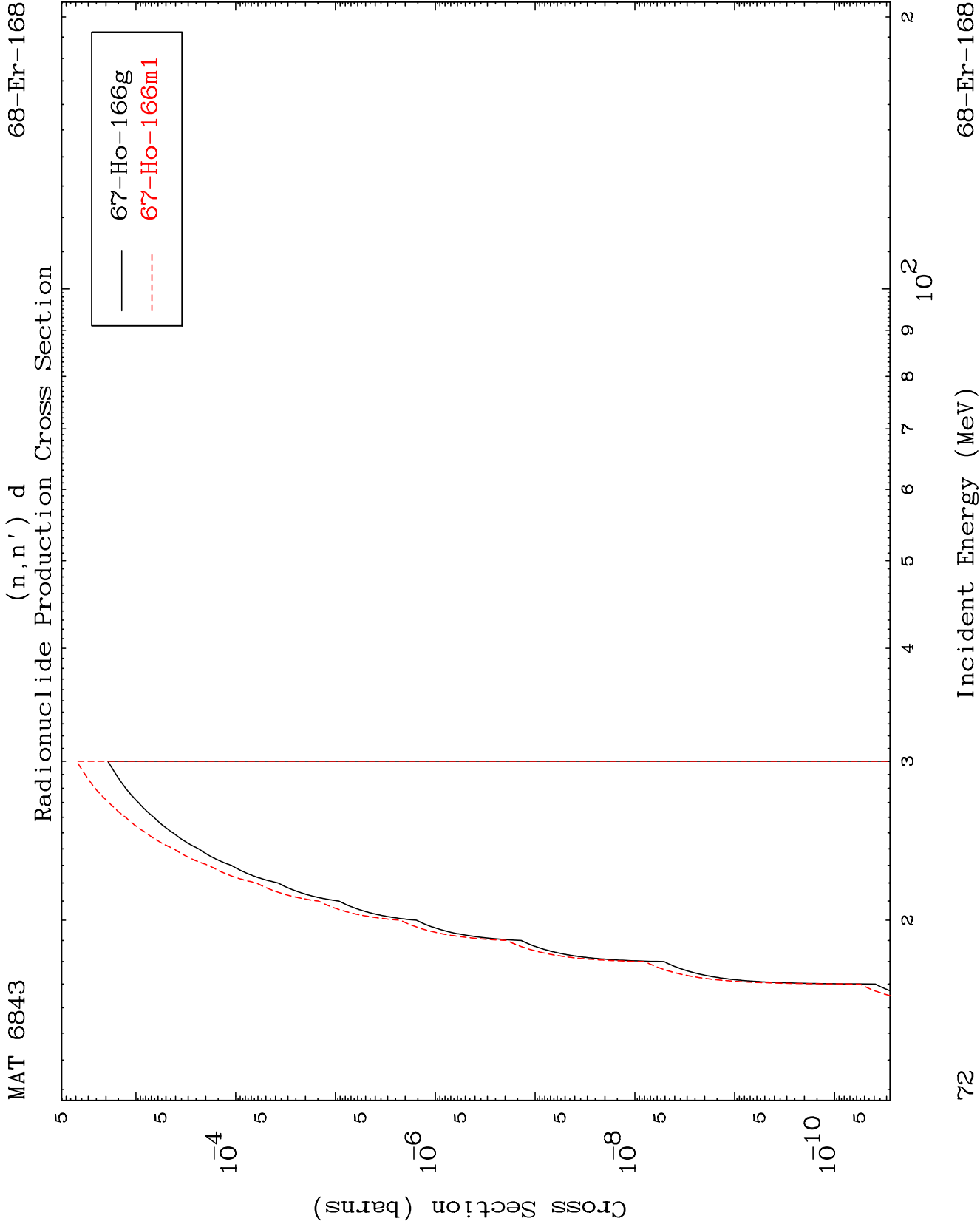




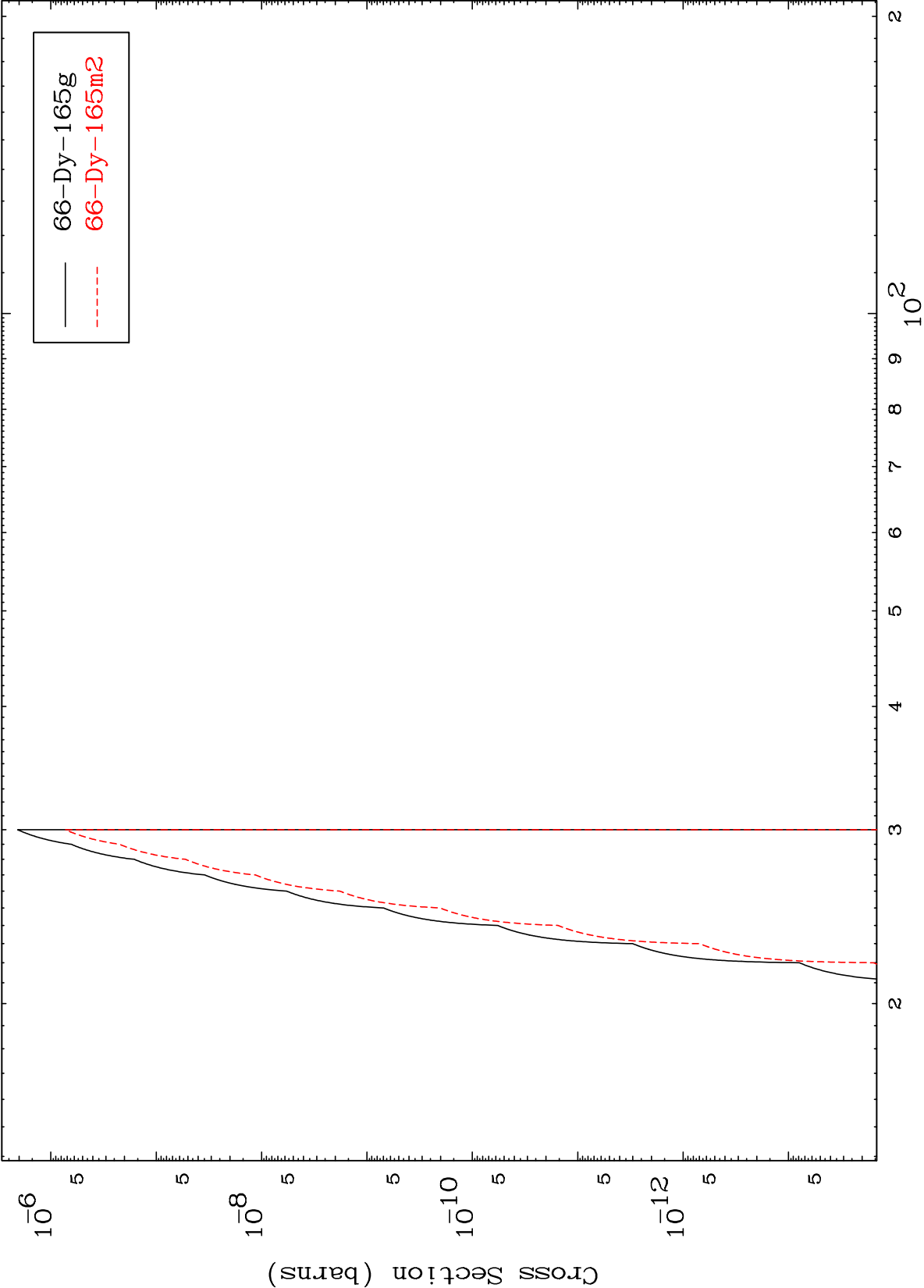


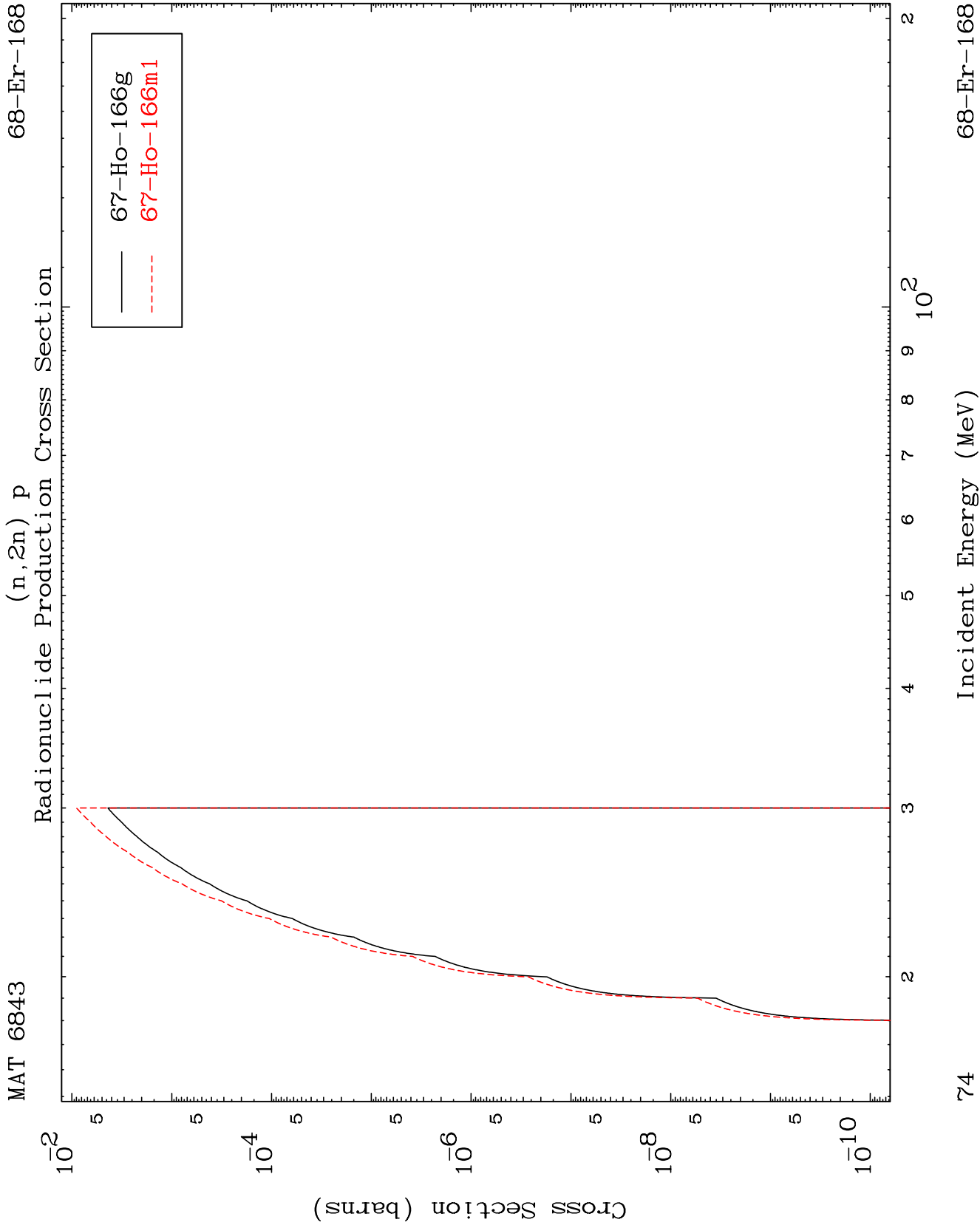


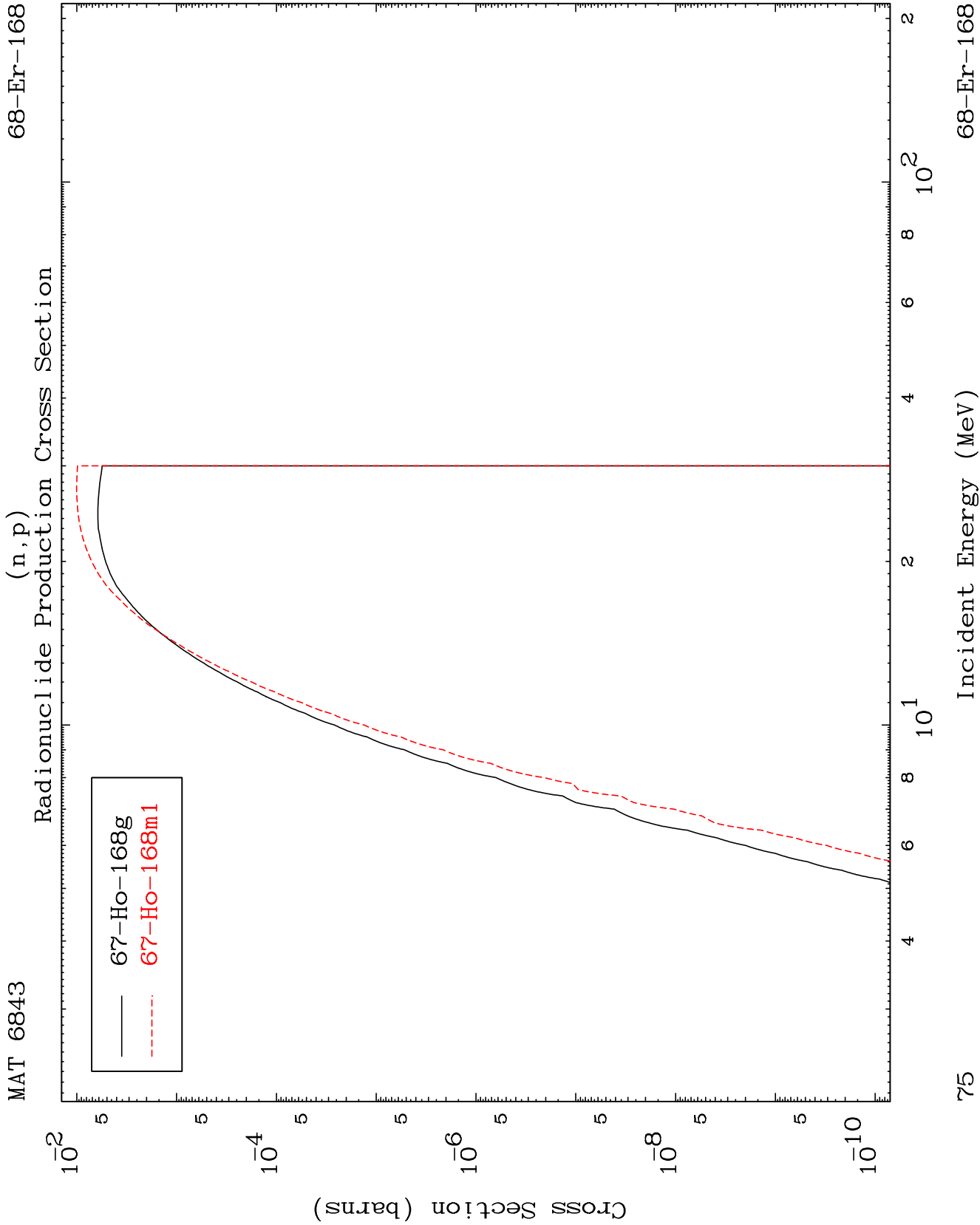




Radionuclide Production Cross Section



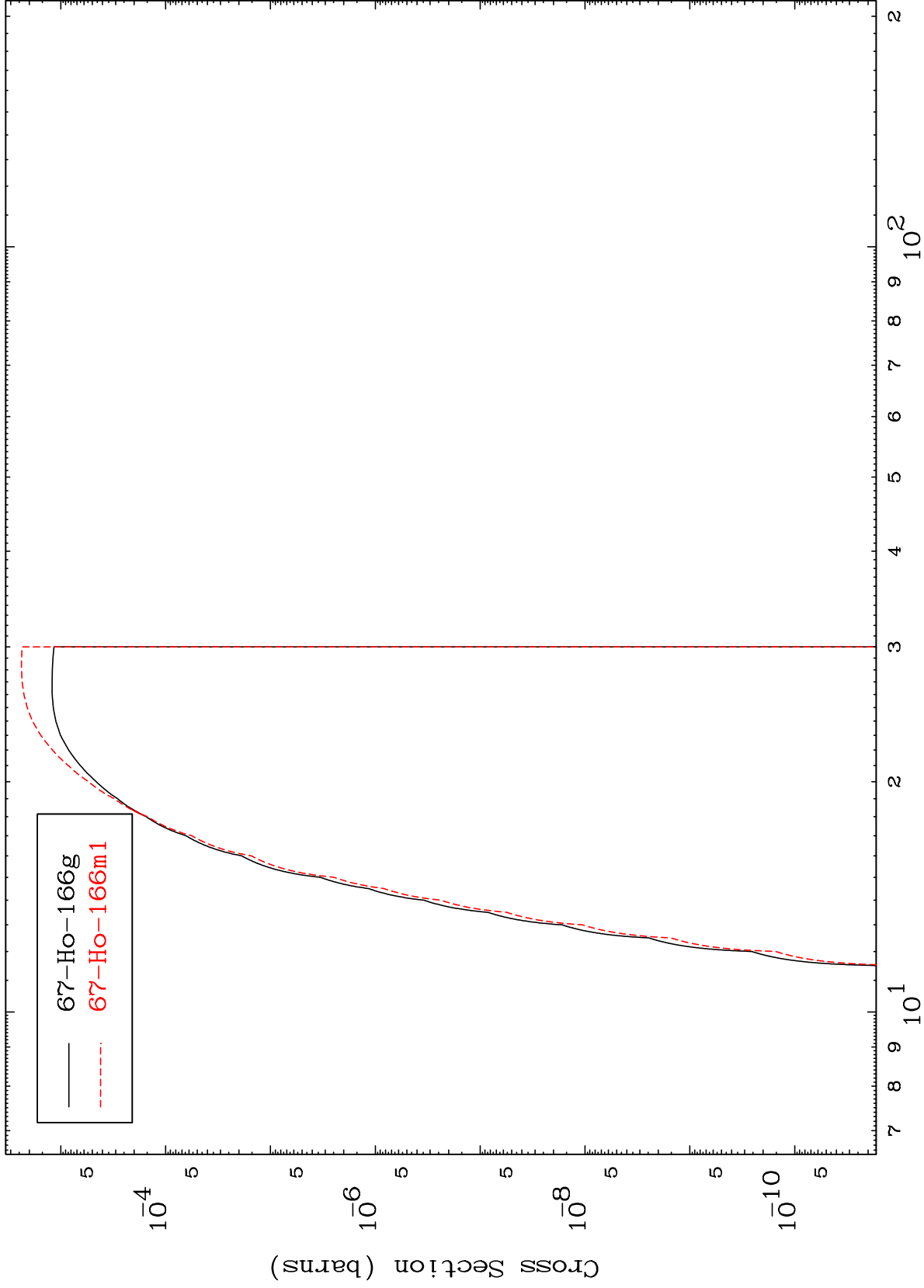




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Radionuclide Production Cross Section



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Incident Energy (MeV)

68-Er-168

