

Program EVALPLOT
(Version 2021-1)

by

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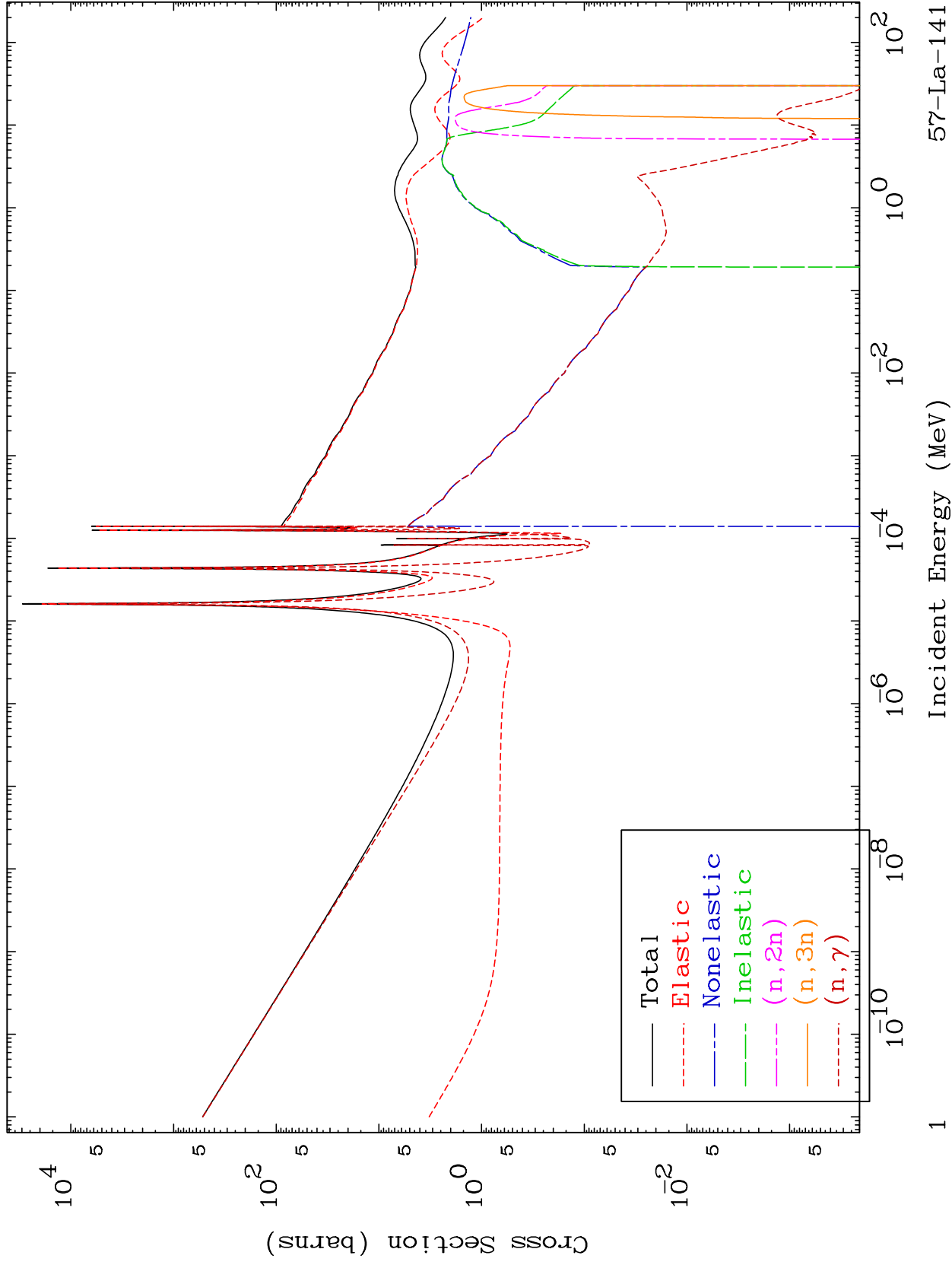
Press Mouse Button to Start

MAT 5734

Neutron Major

293 Kelvin Cross Sections

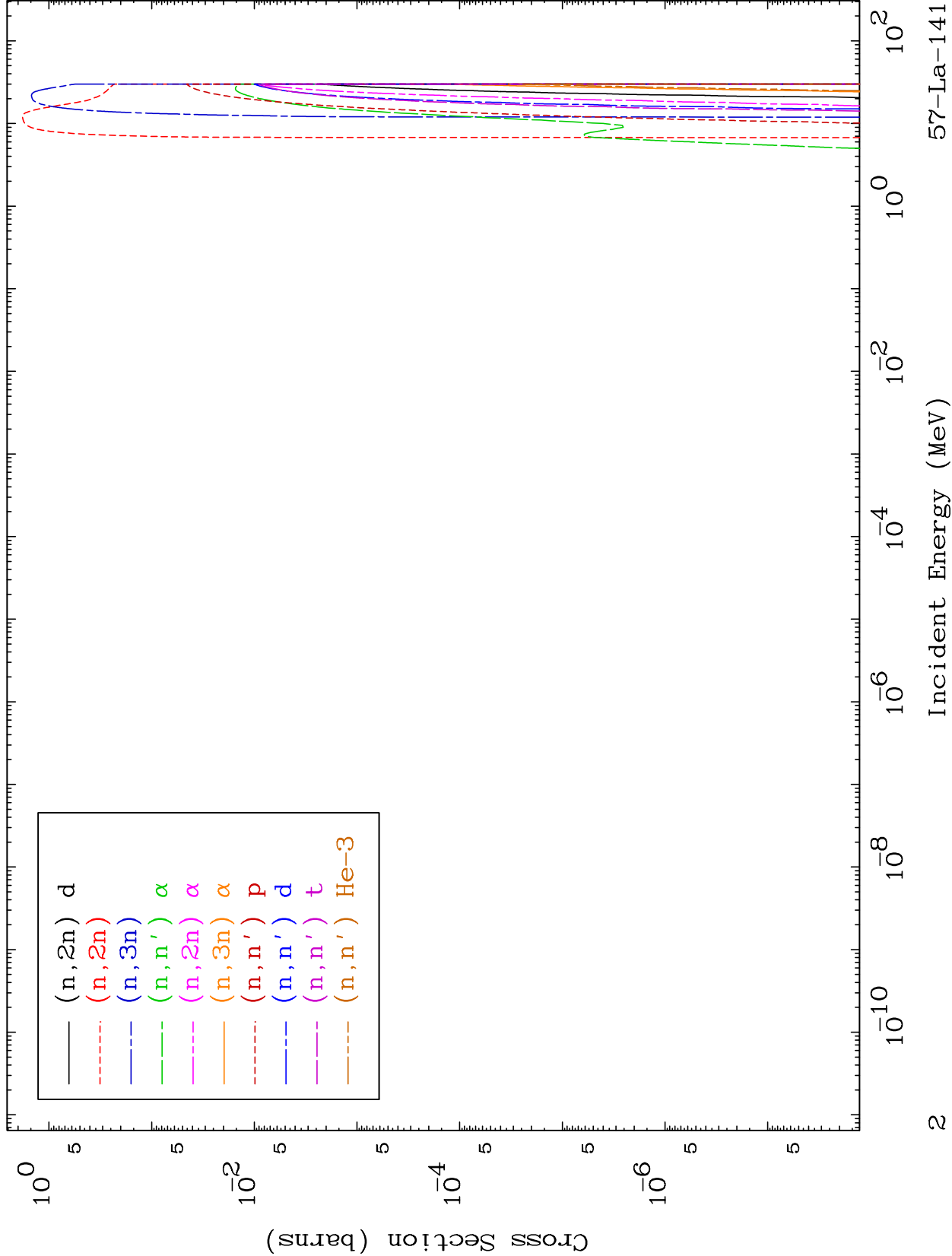
57-La-141

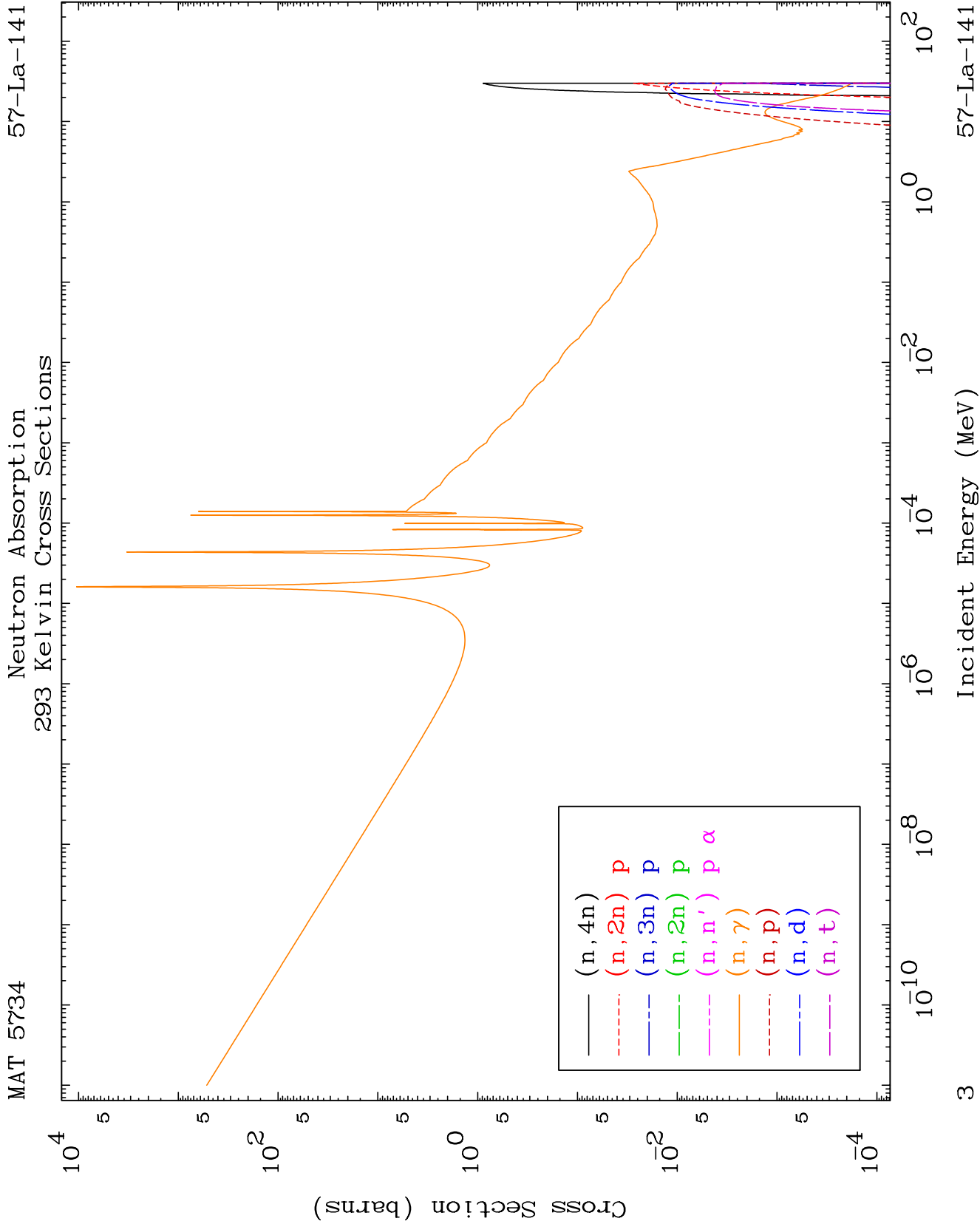


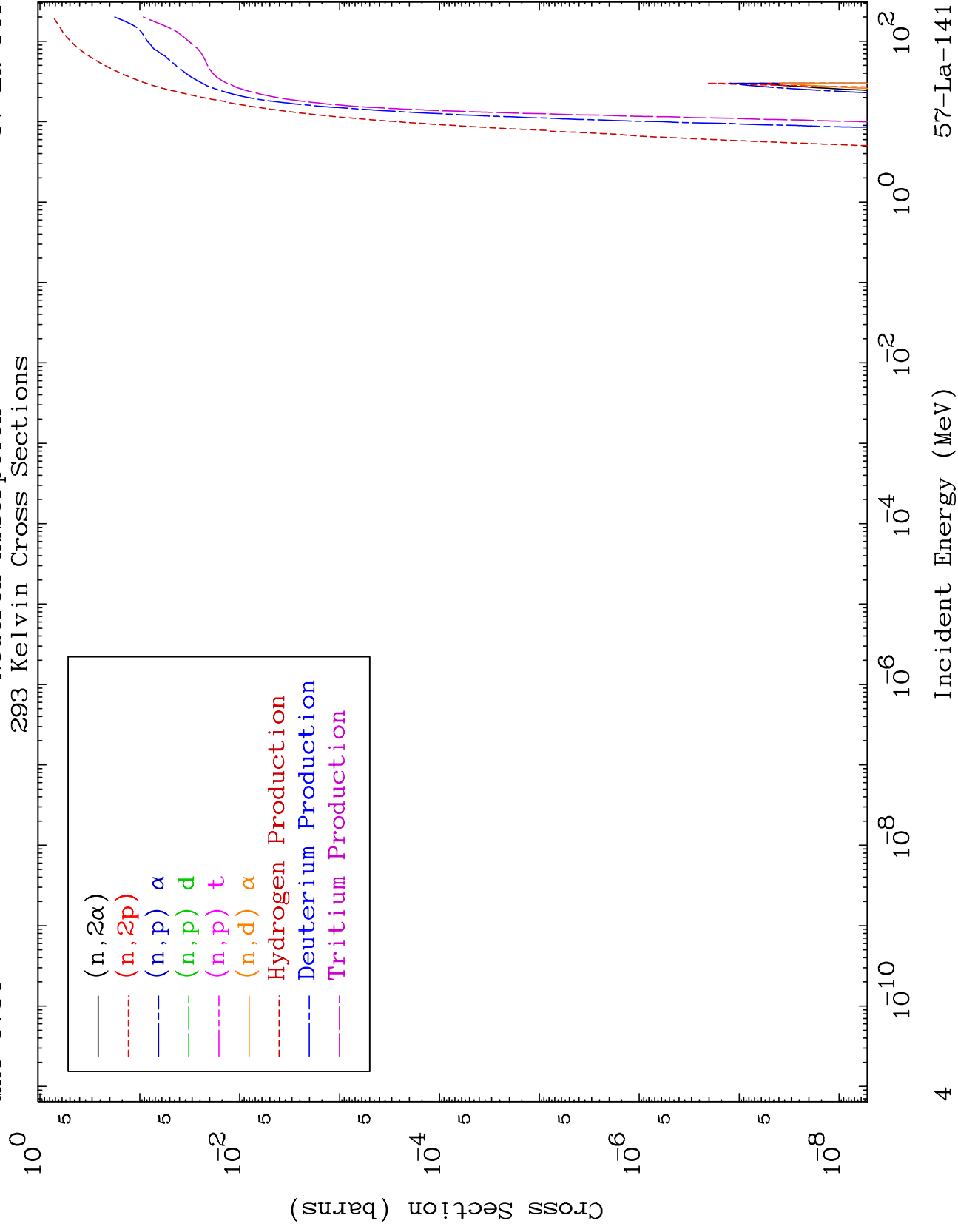
MAT 5734

Neutron Absorption
293 Kelvin Cross Sections

57-La-141



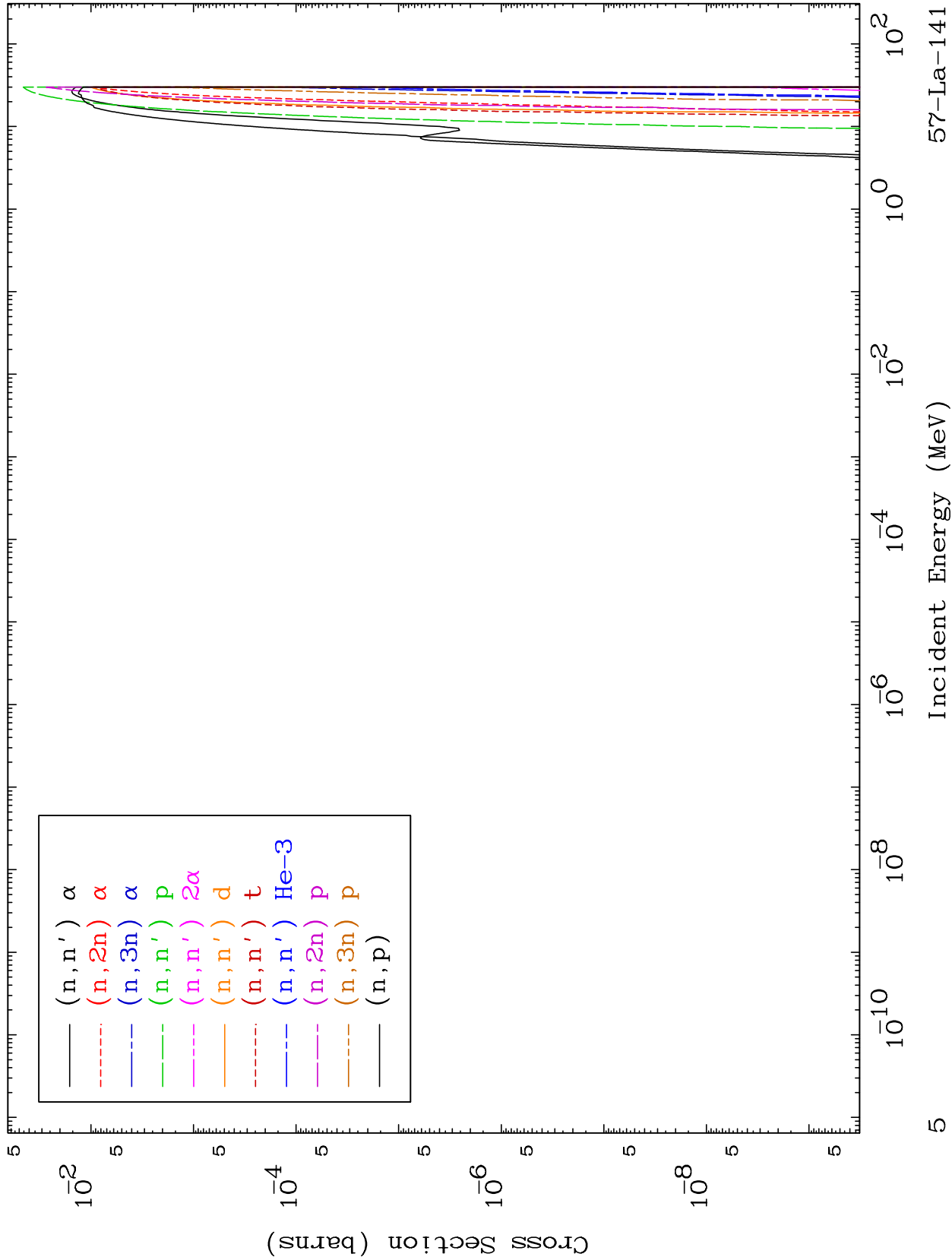




MAT 5734

Charged Particle
293 Kelvin Cross Sections

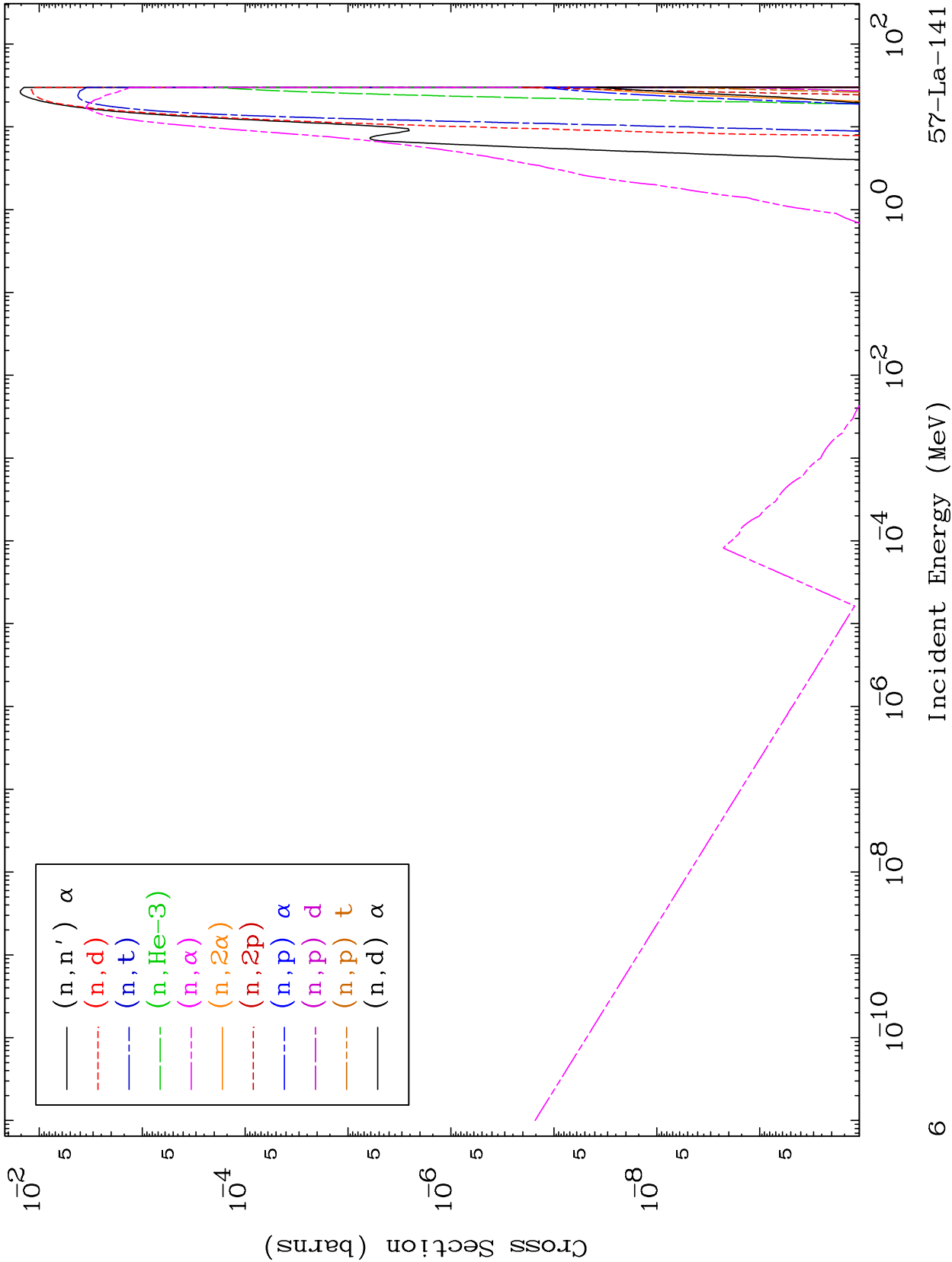
57-La-141

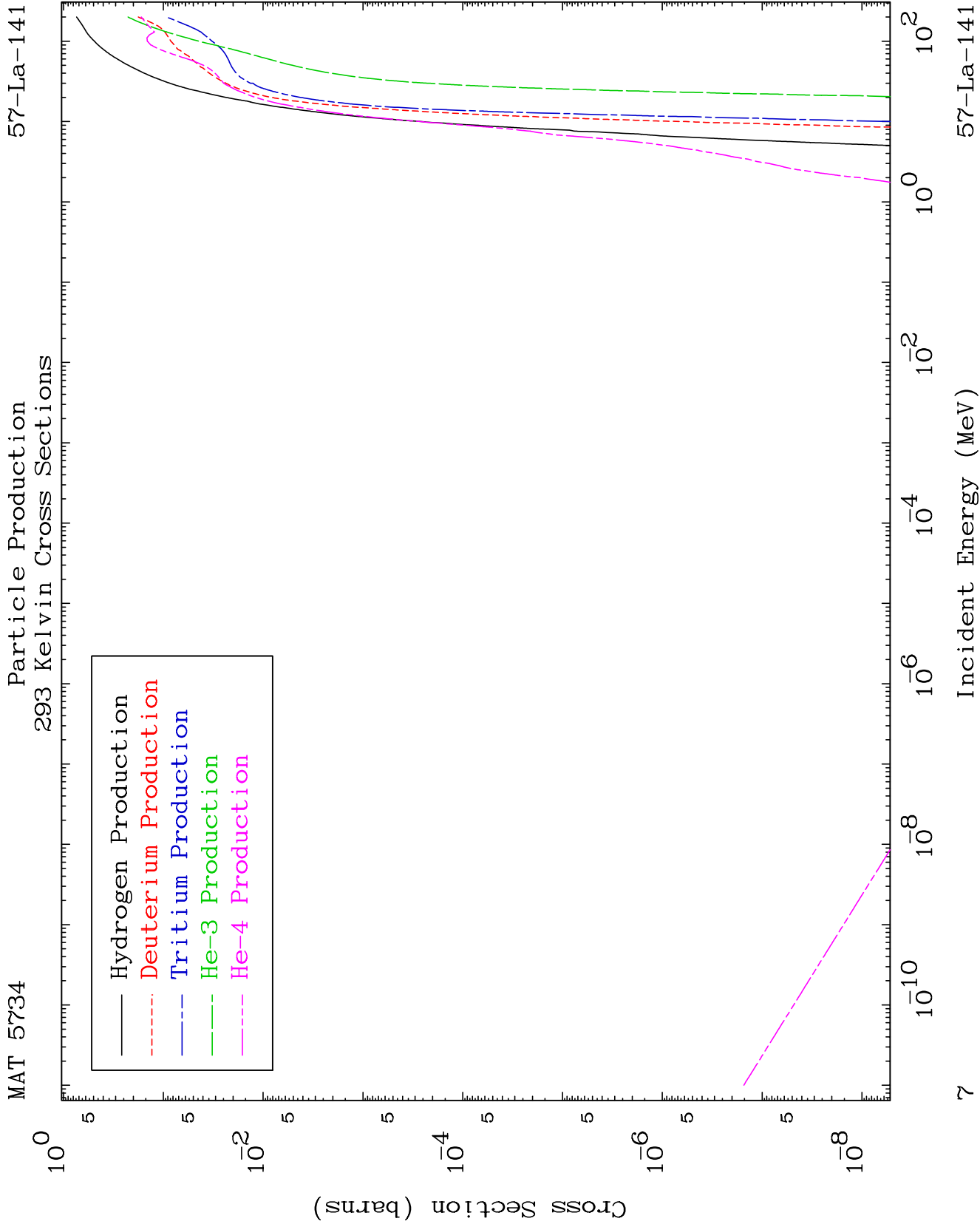


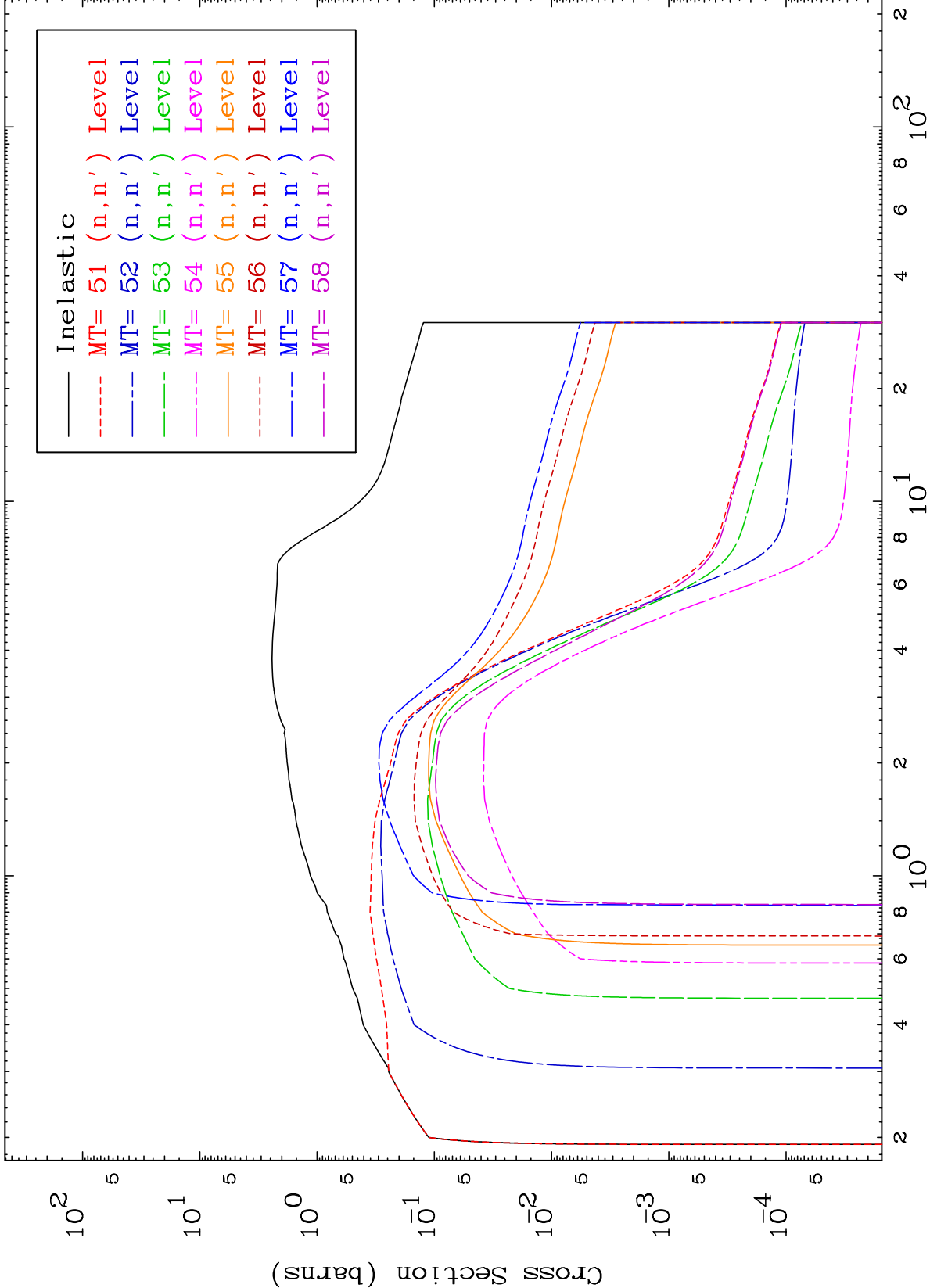
MAT 5734

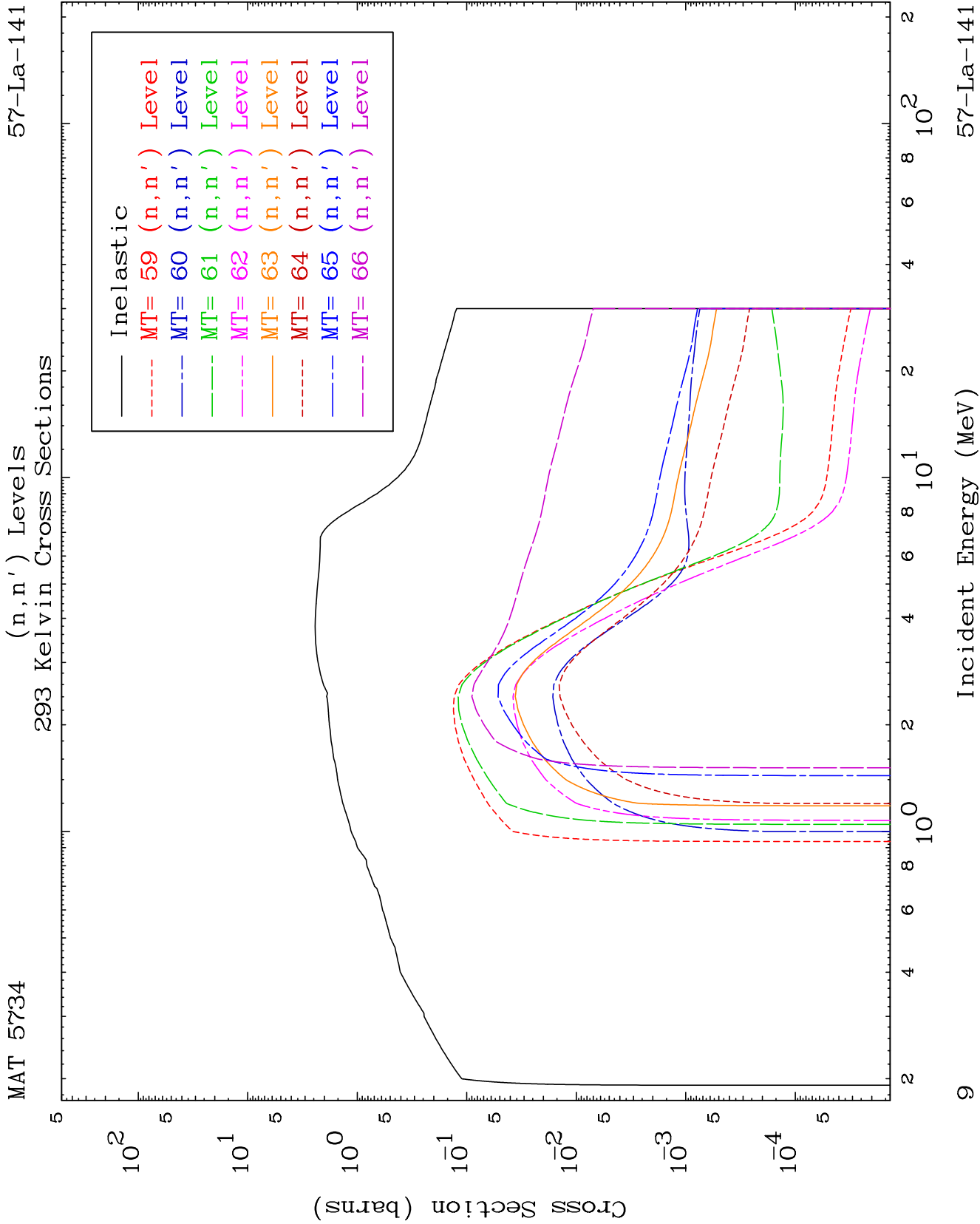
Charged Particle
293 Kelvin Cross Sections

57-La-141







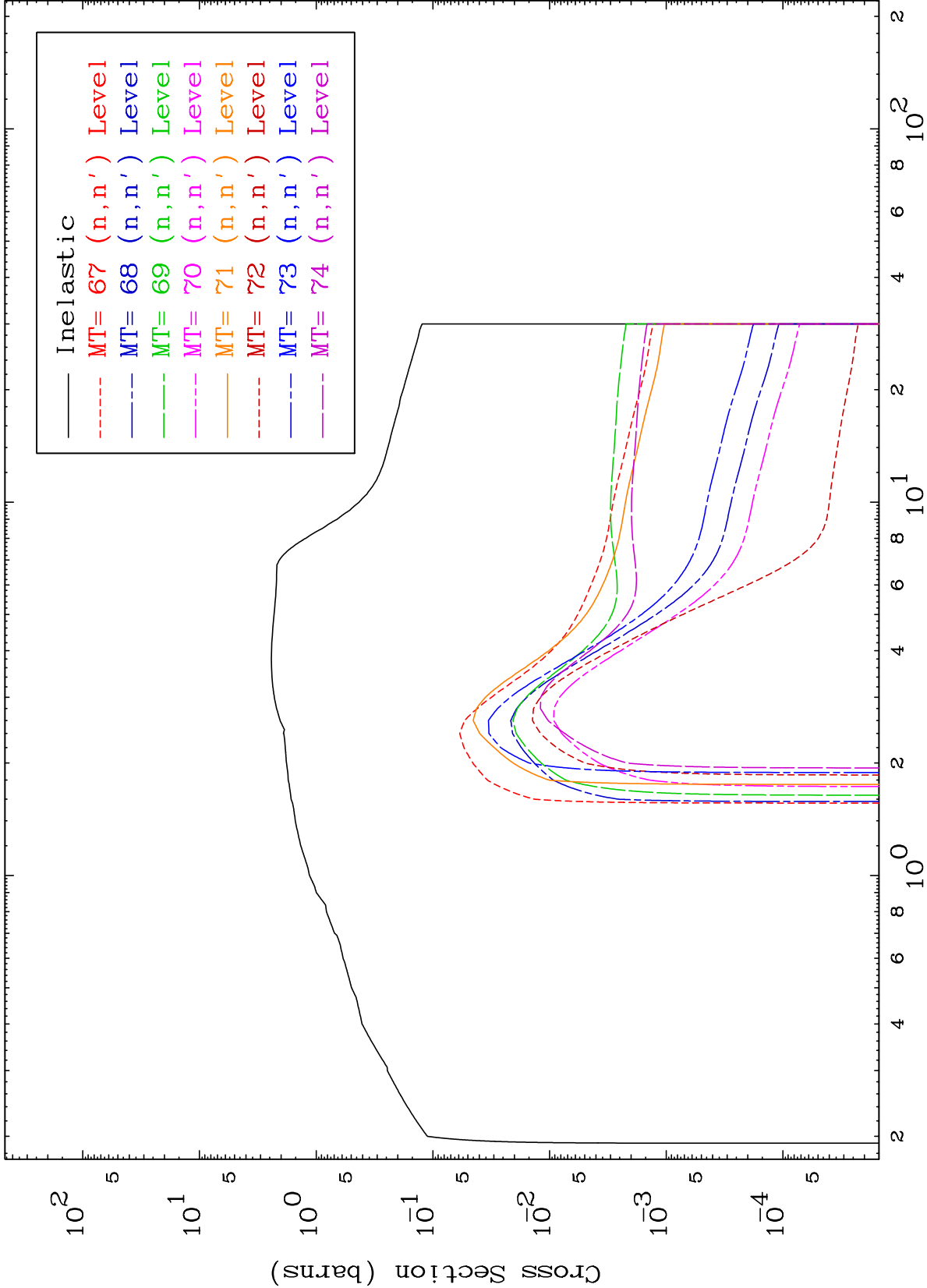


MAT 5734

(n,n') Levels

293 Kelvin Cross Sections

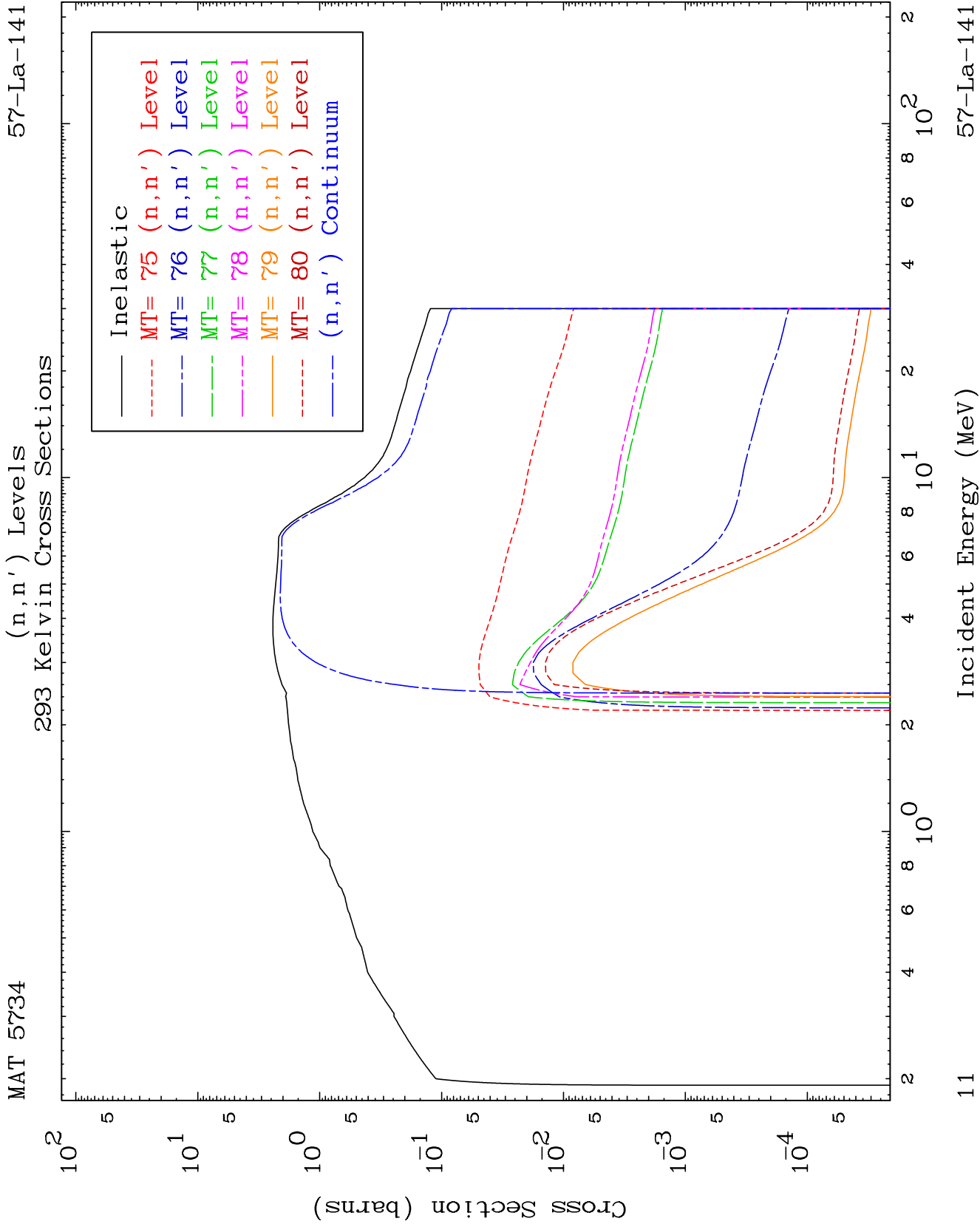
57-La-141

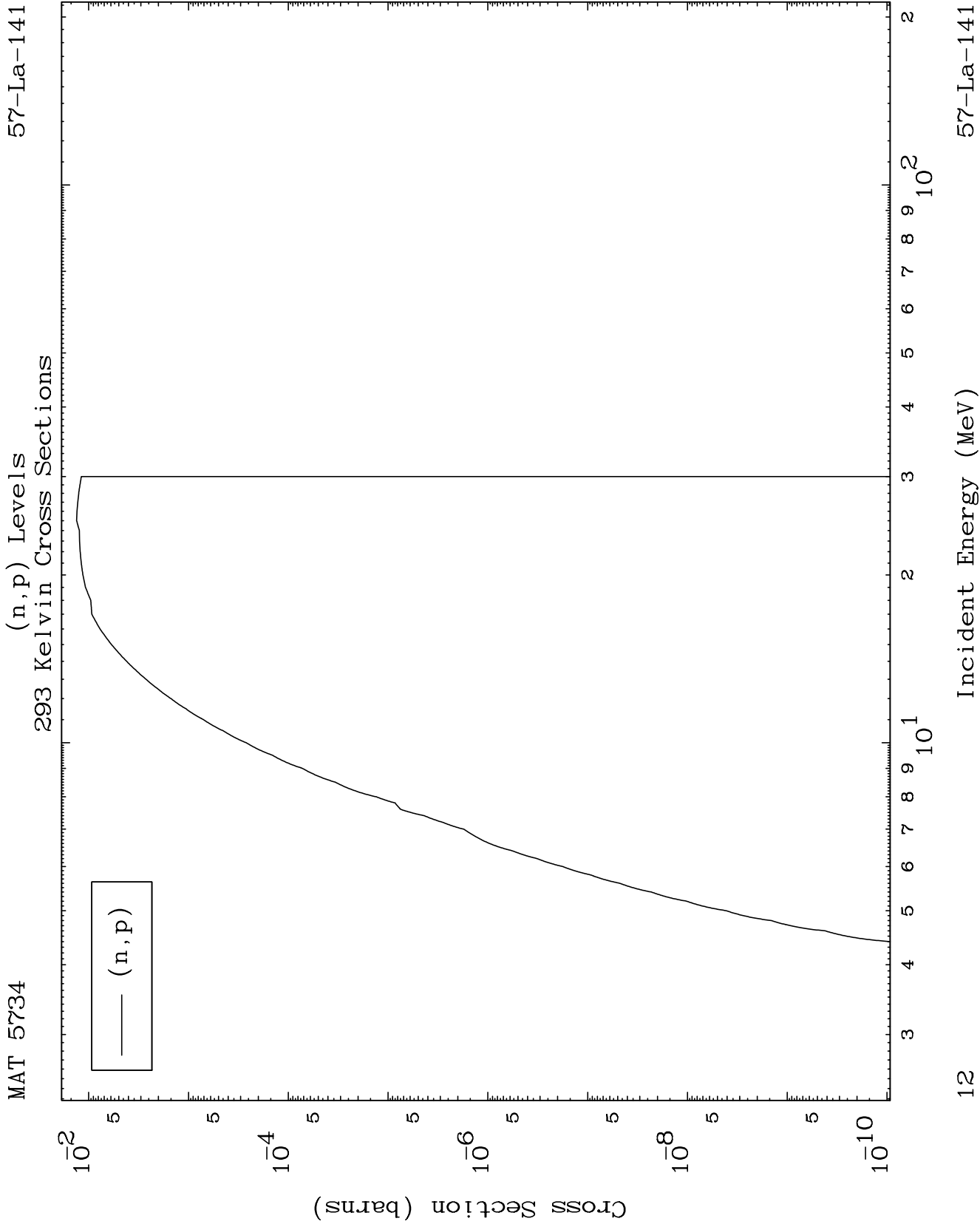


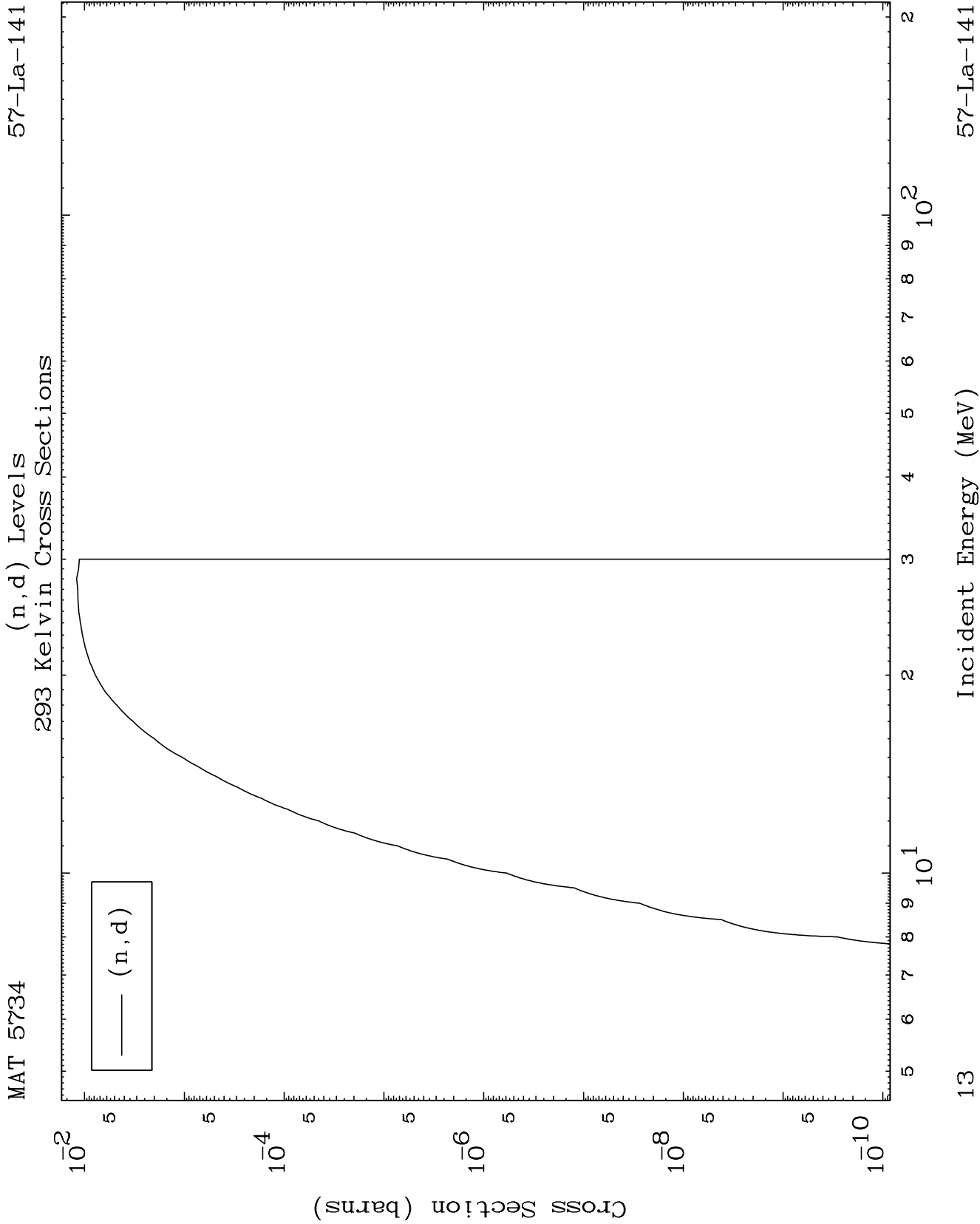
10

Incident Energy (MeV)

57-La-141



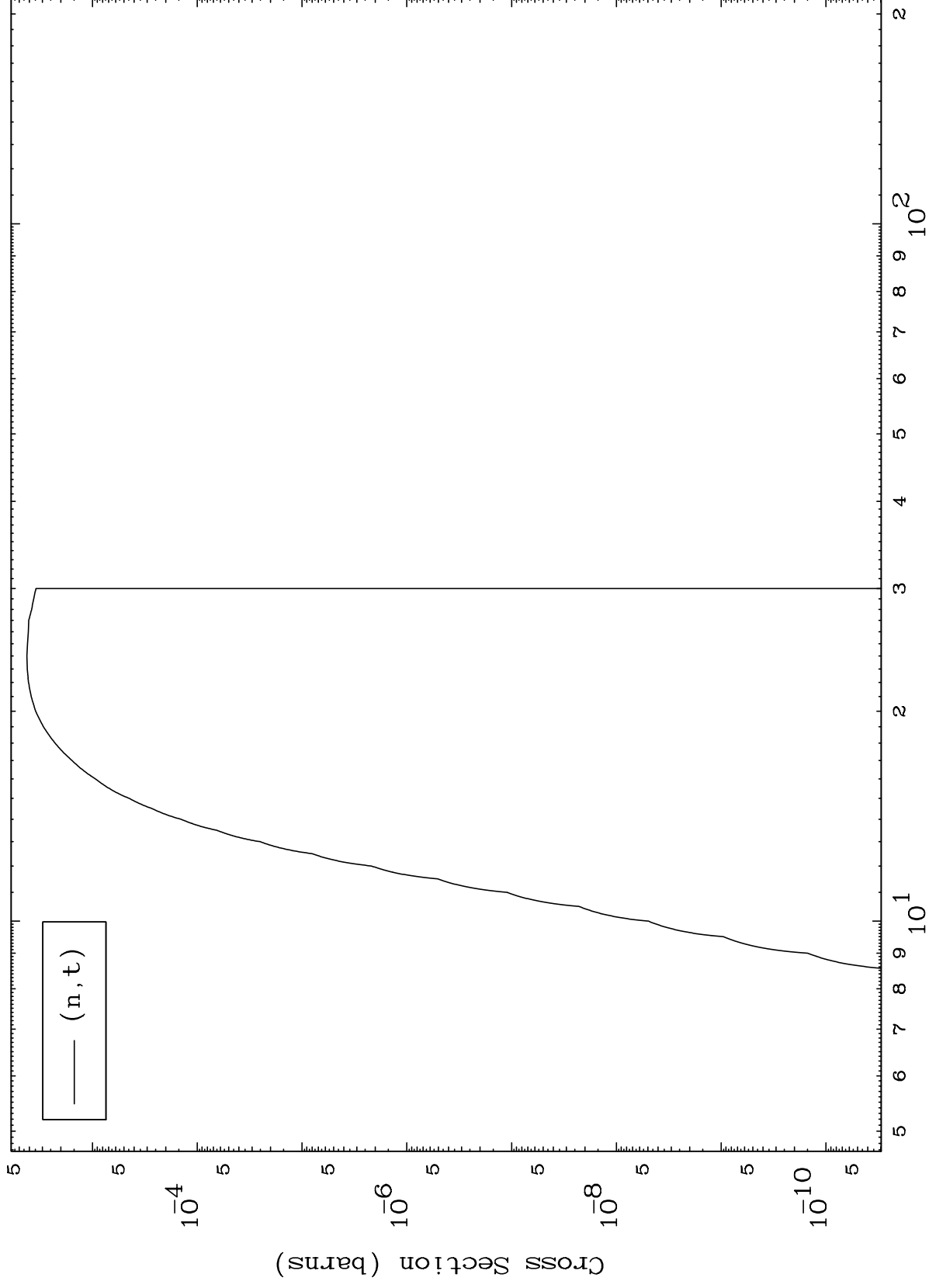




MAT 5734

(n,t) Levels
293 Kelvin Cross Sections

57-La-141



14

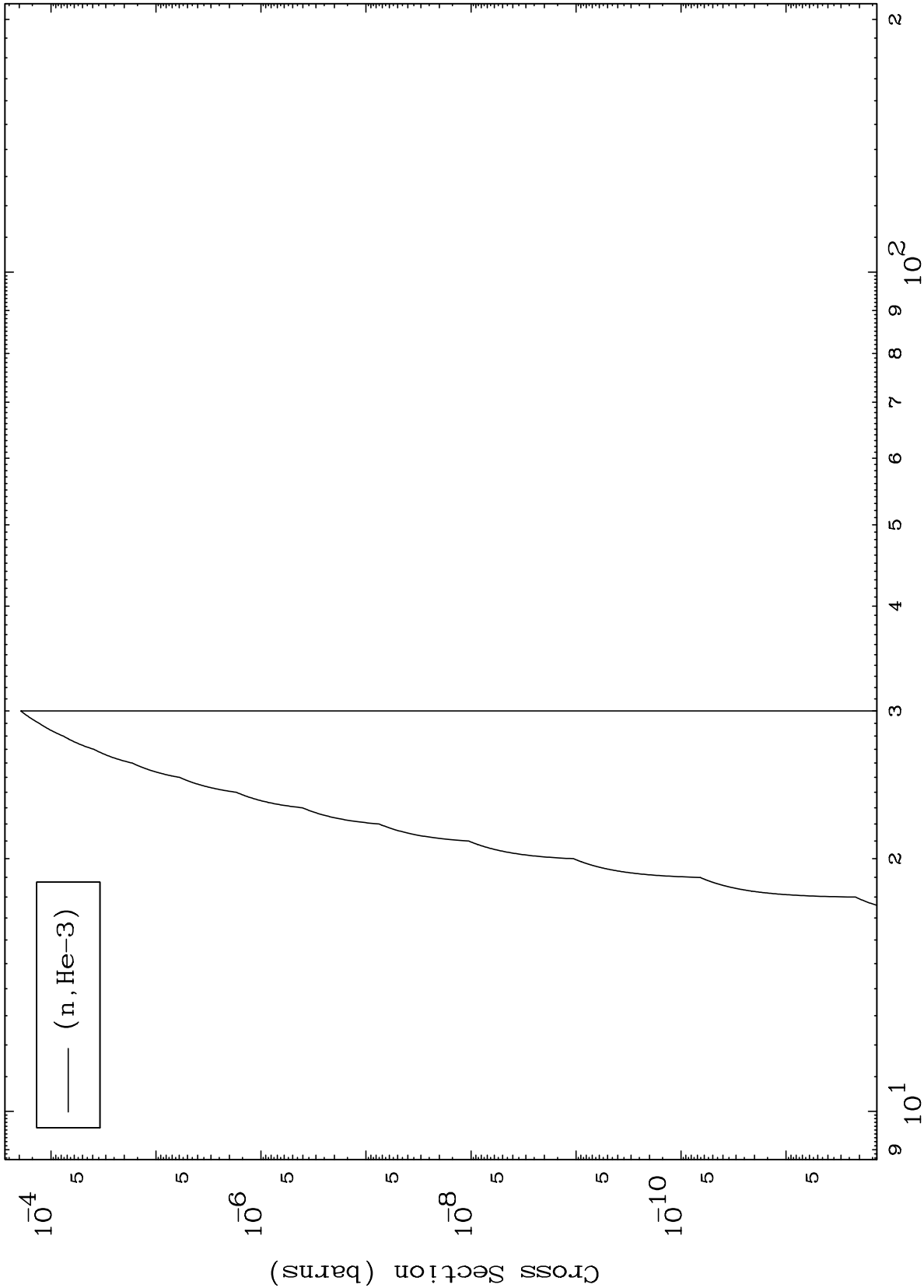
Incident Energy (MeV)

57-La-141

MAT 5734

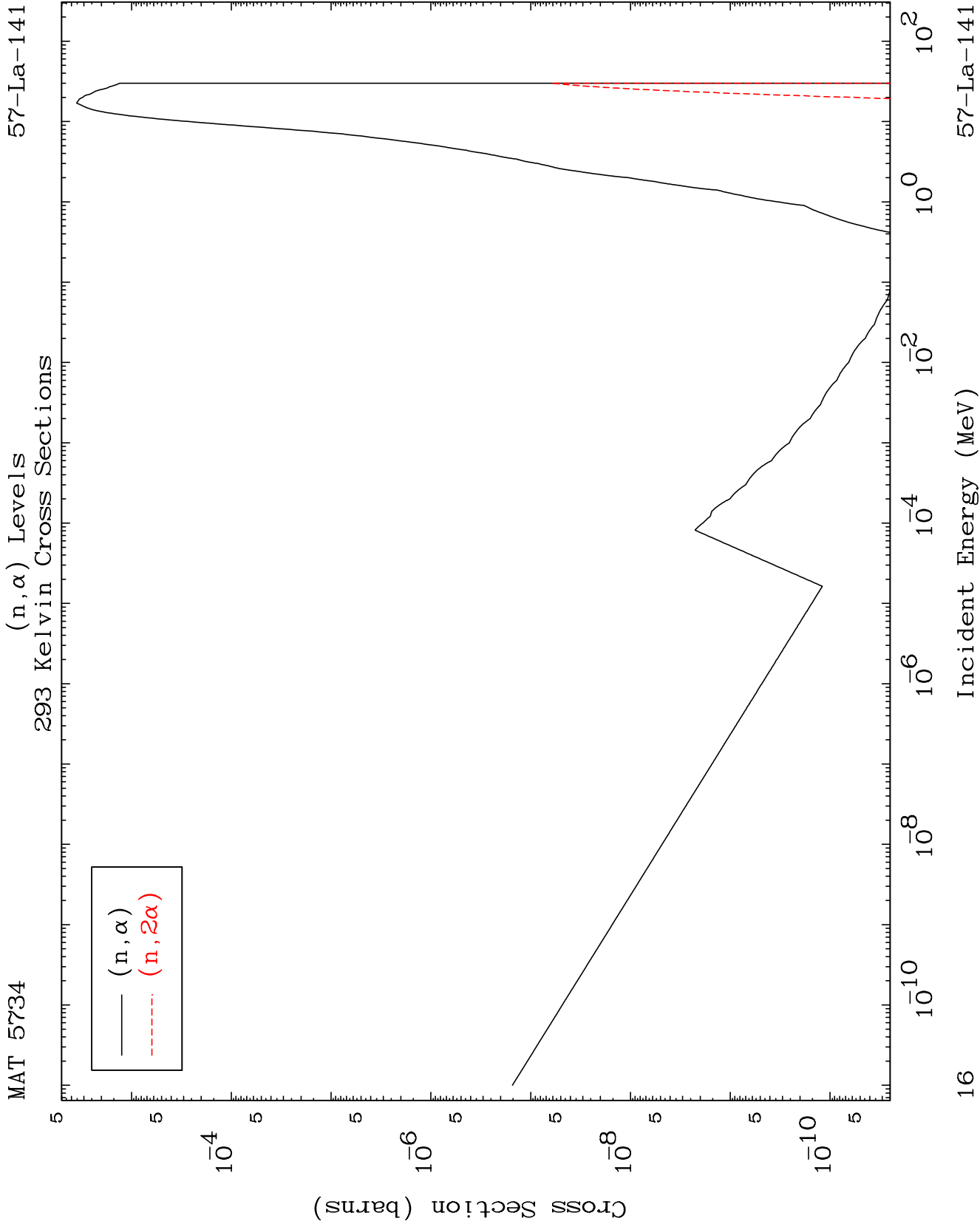
(n,He3) Levels
293 Kelvin Cross Sections

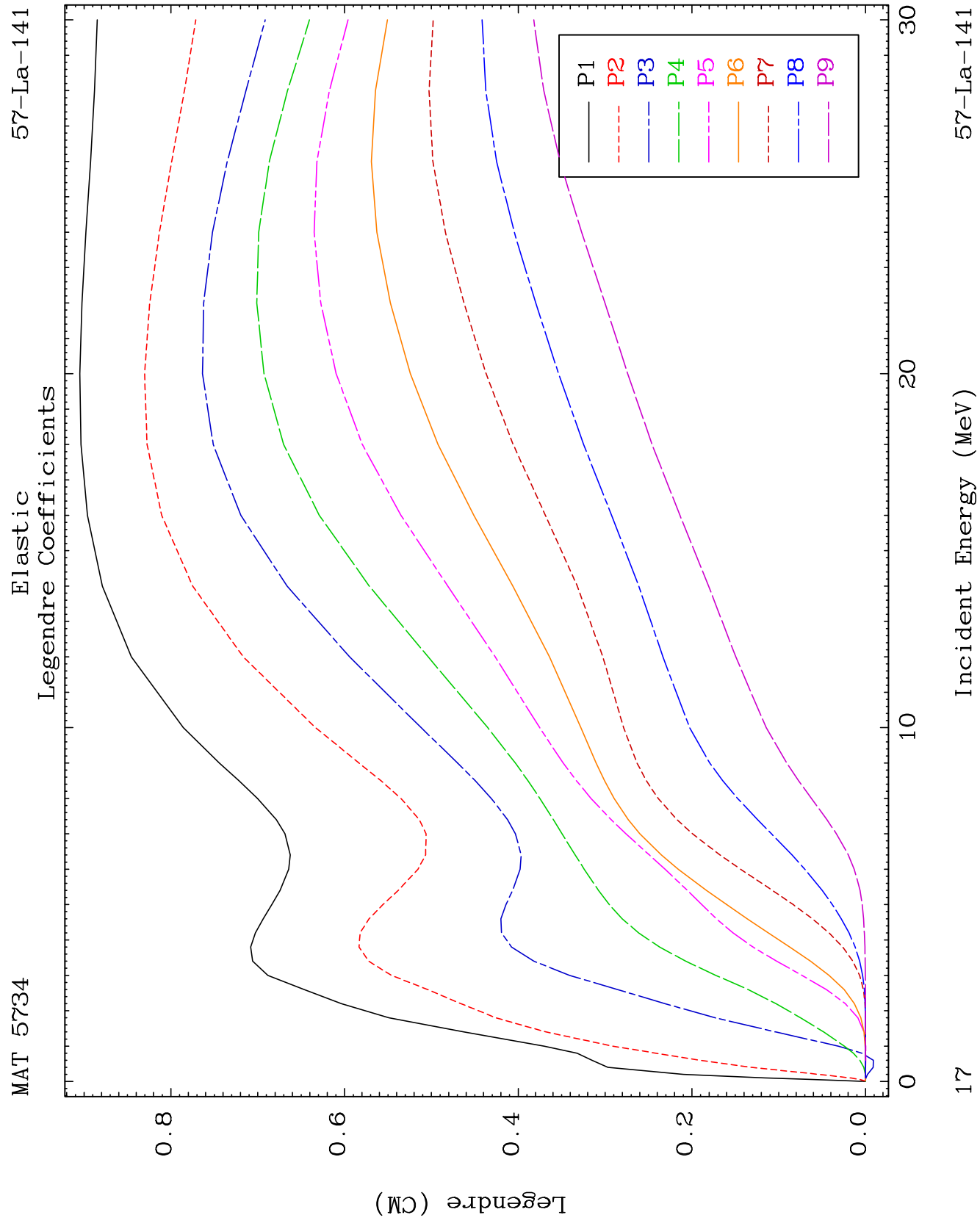
57-La-141

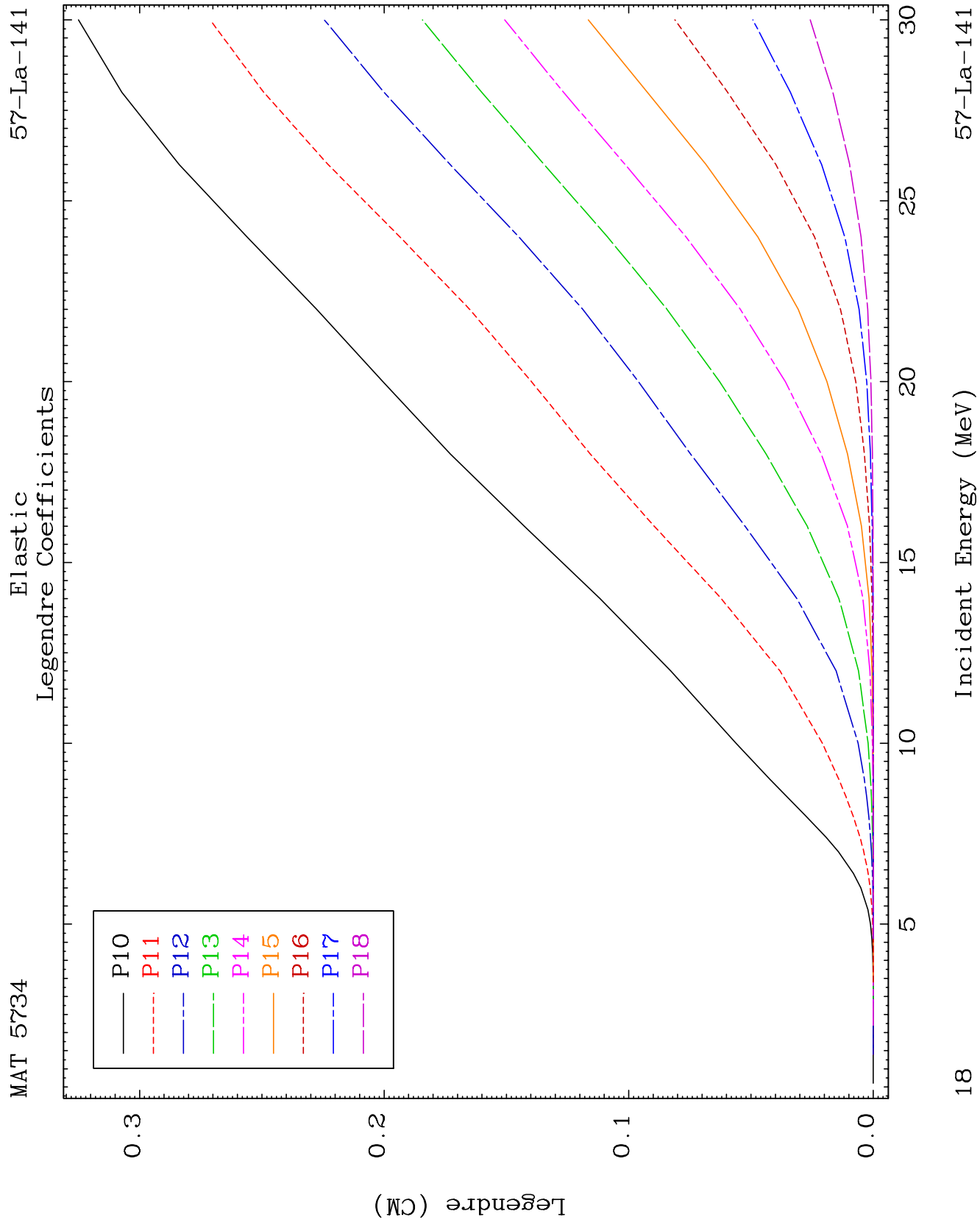


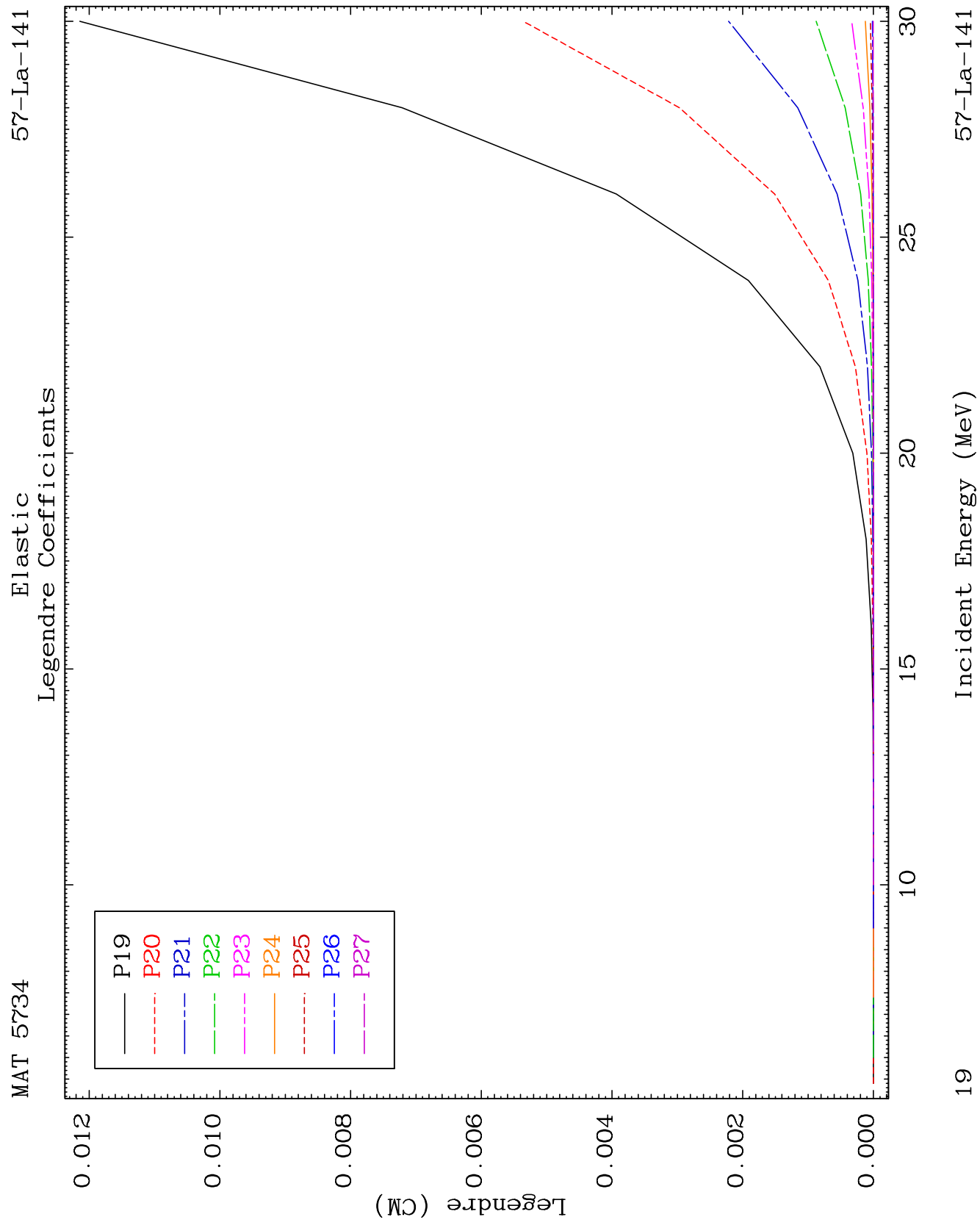
Incident Energy (MeV)

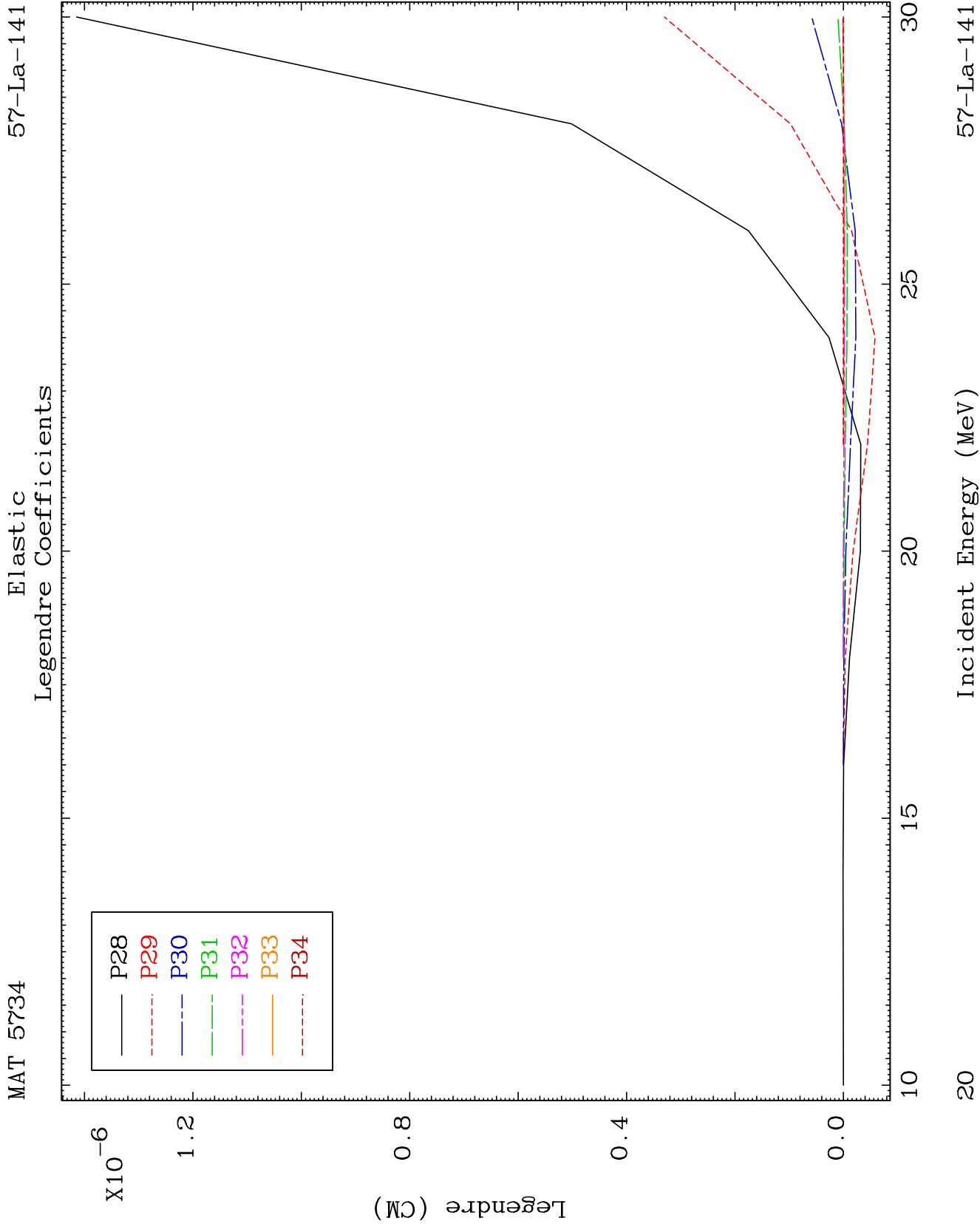
57-La-141







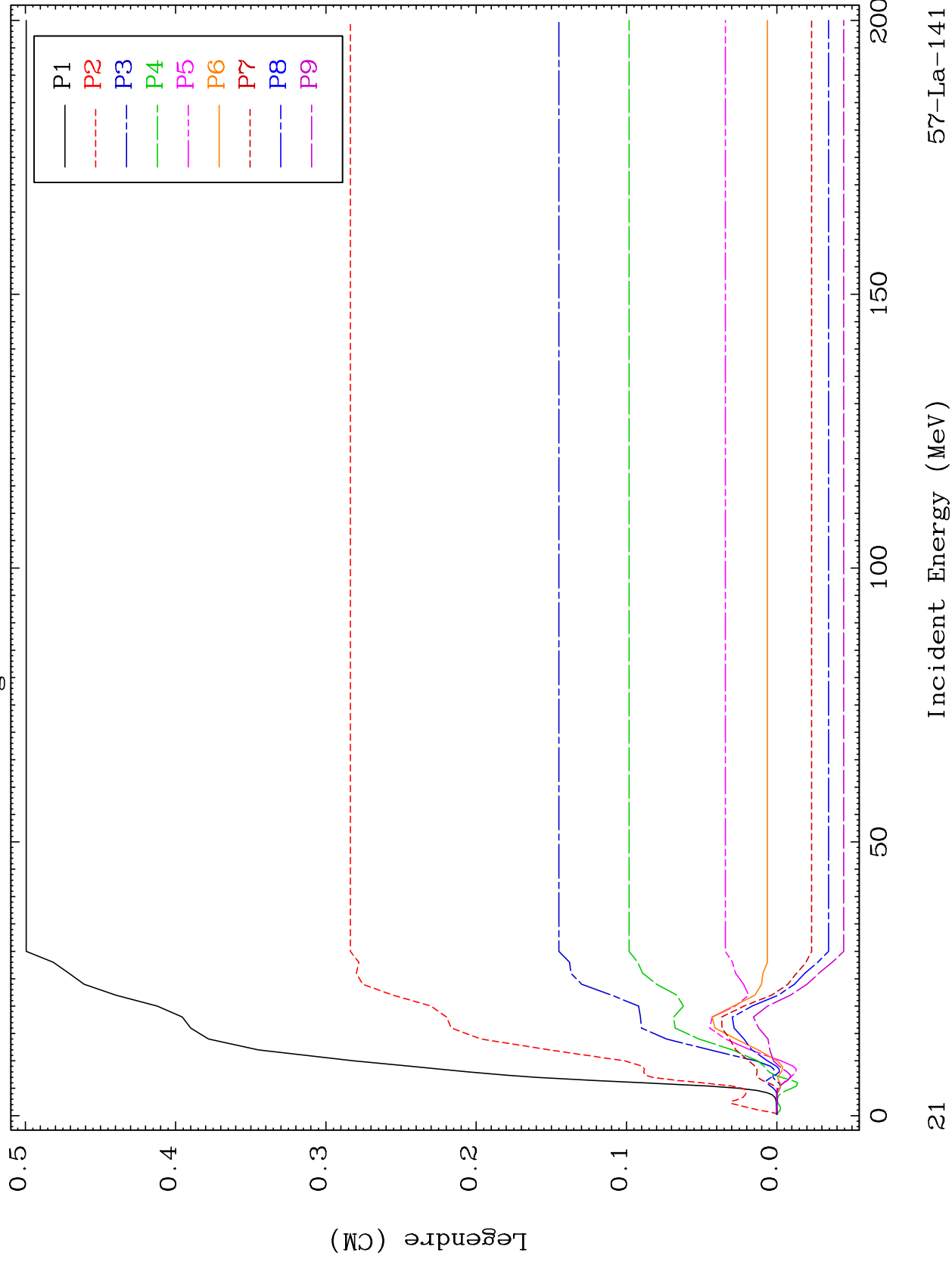


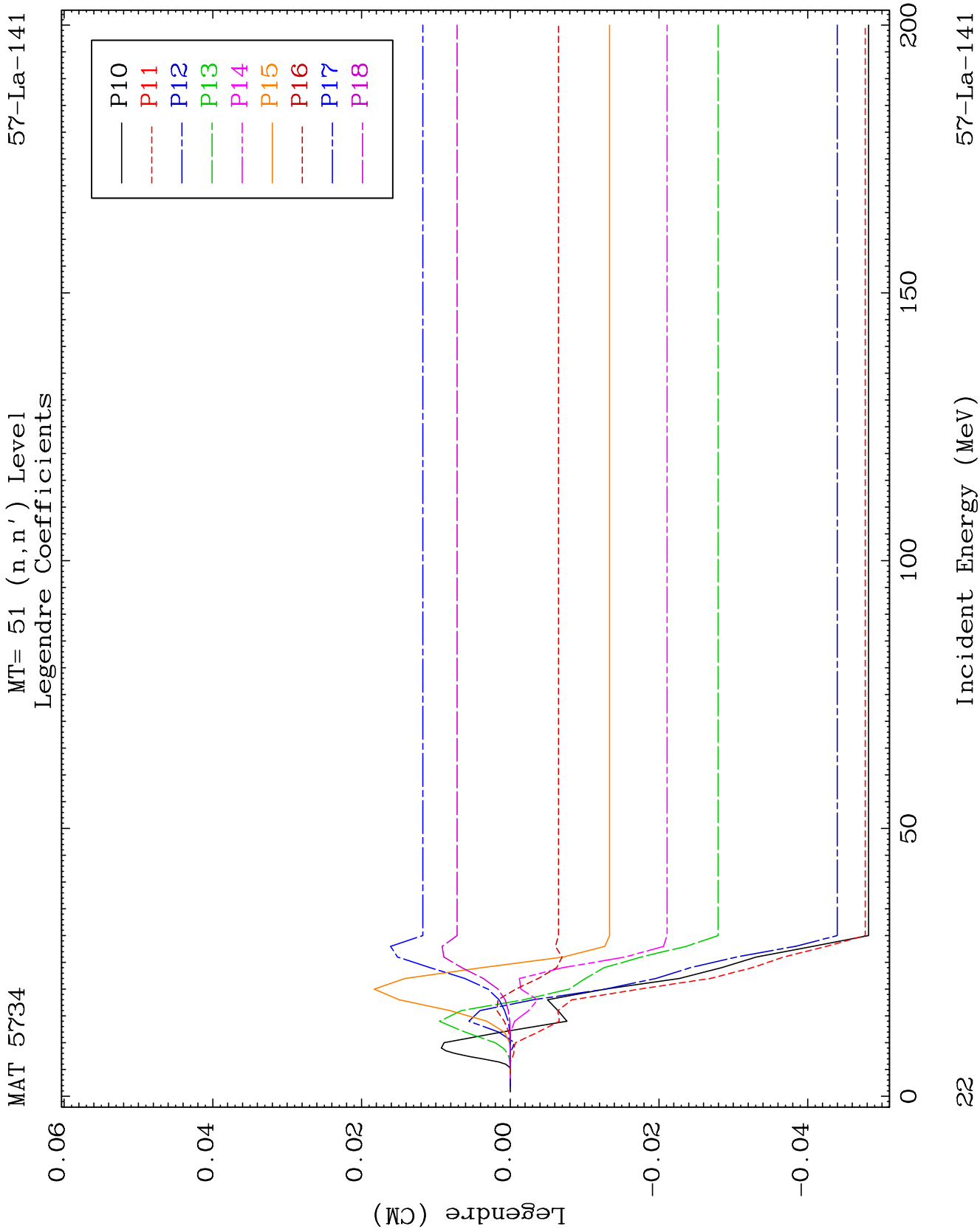


MAT 5734

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

57-La-141

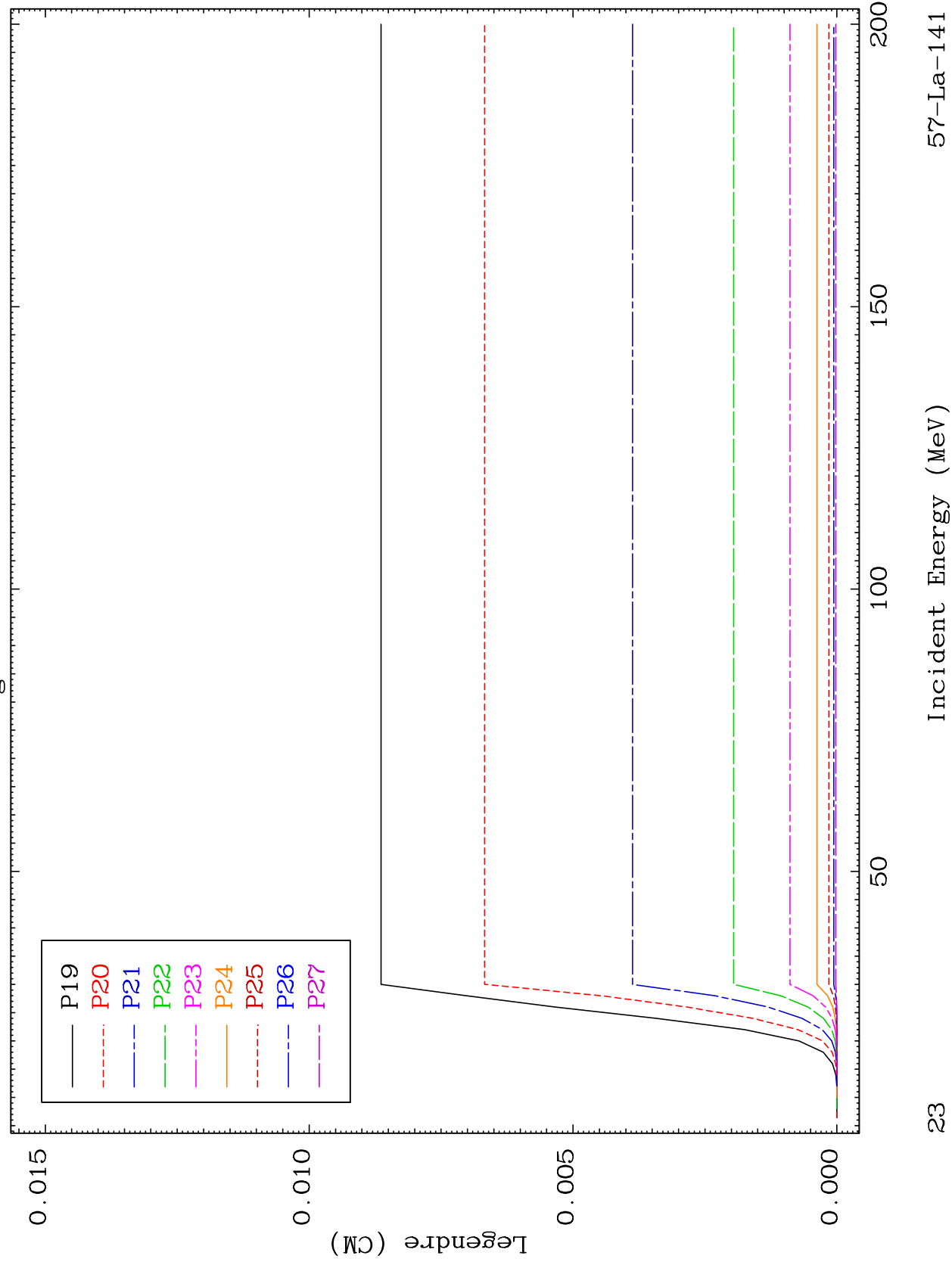


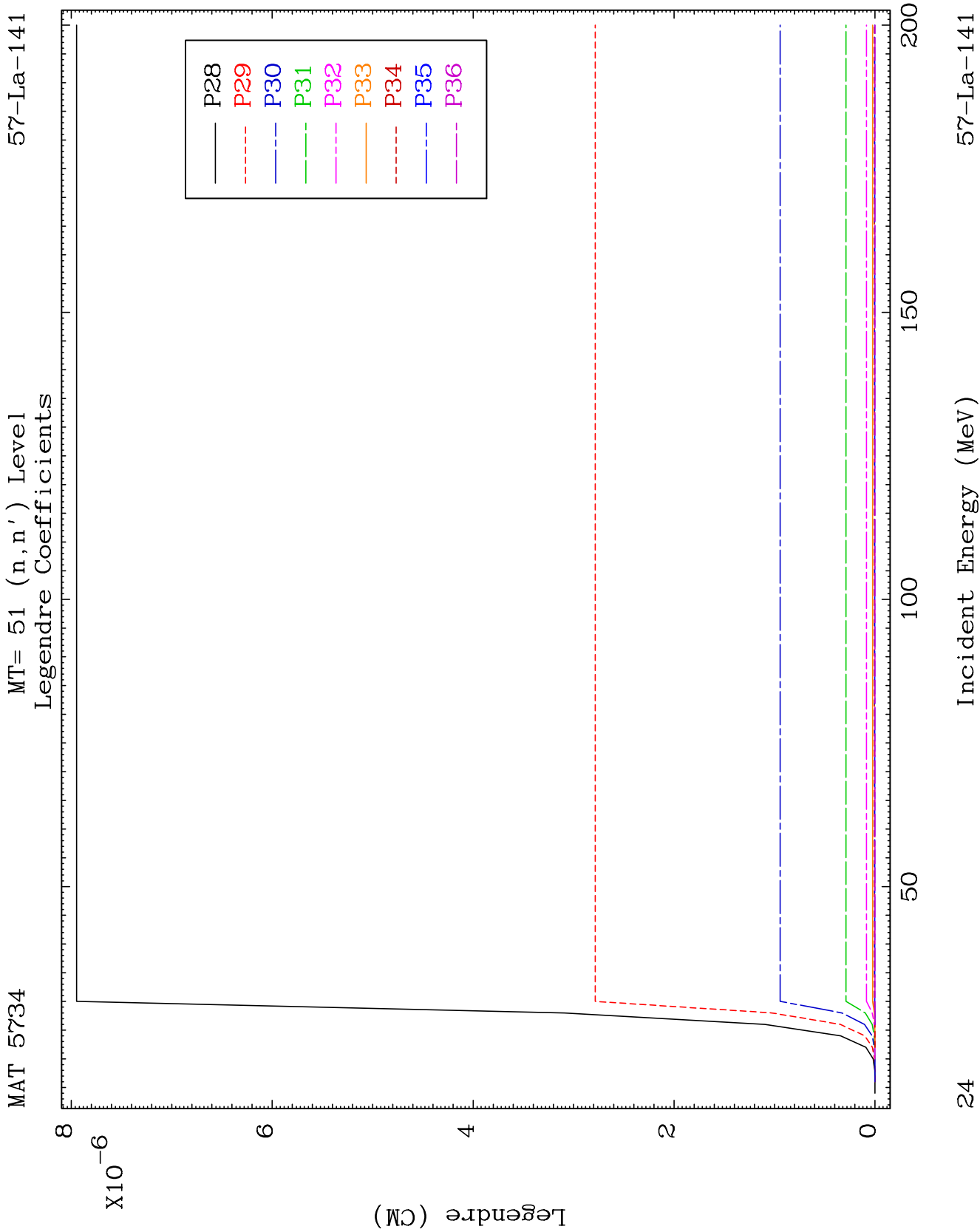


MAT 5734

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

57-La-141

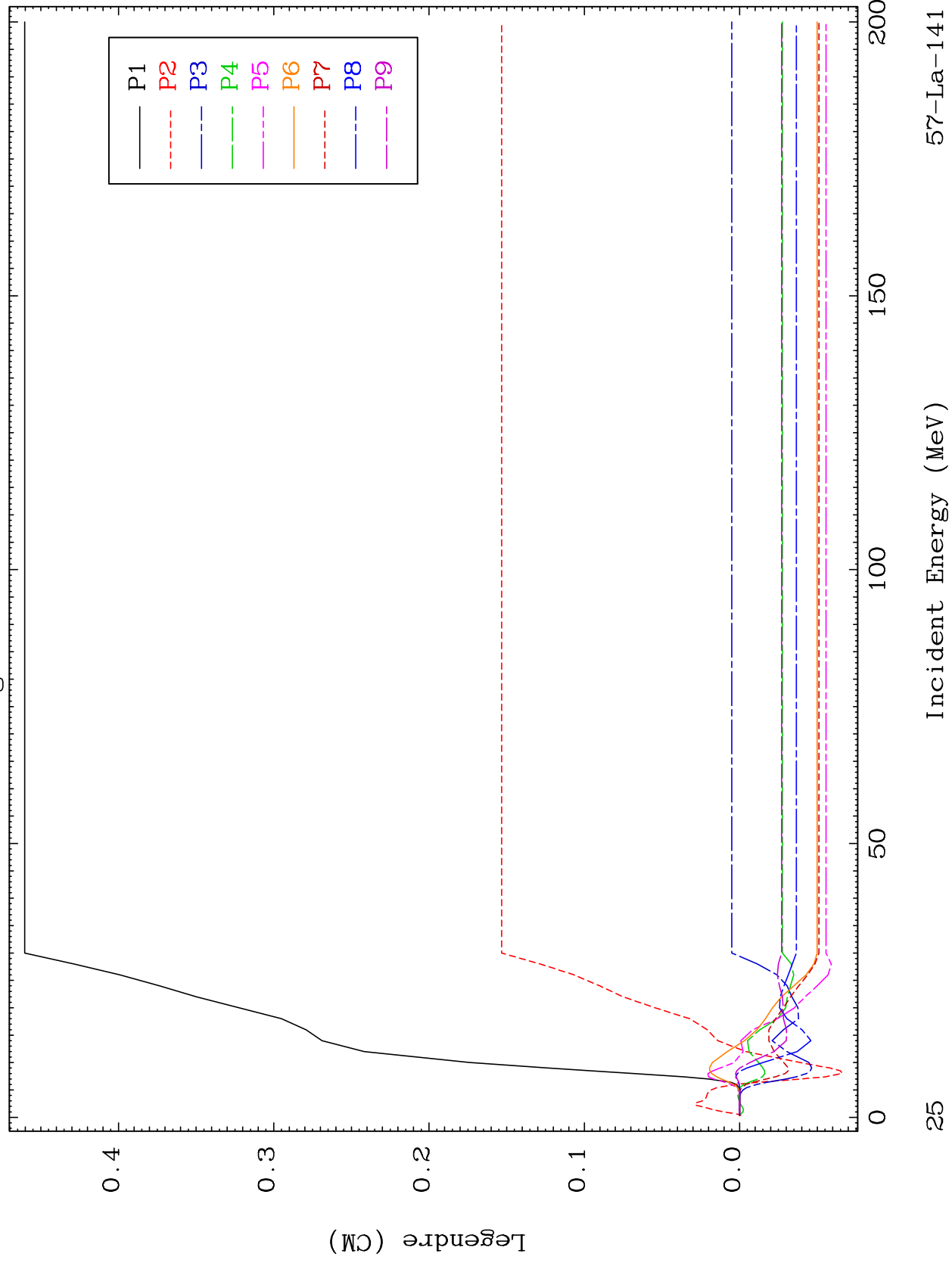




MAT 5734

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

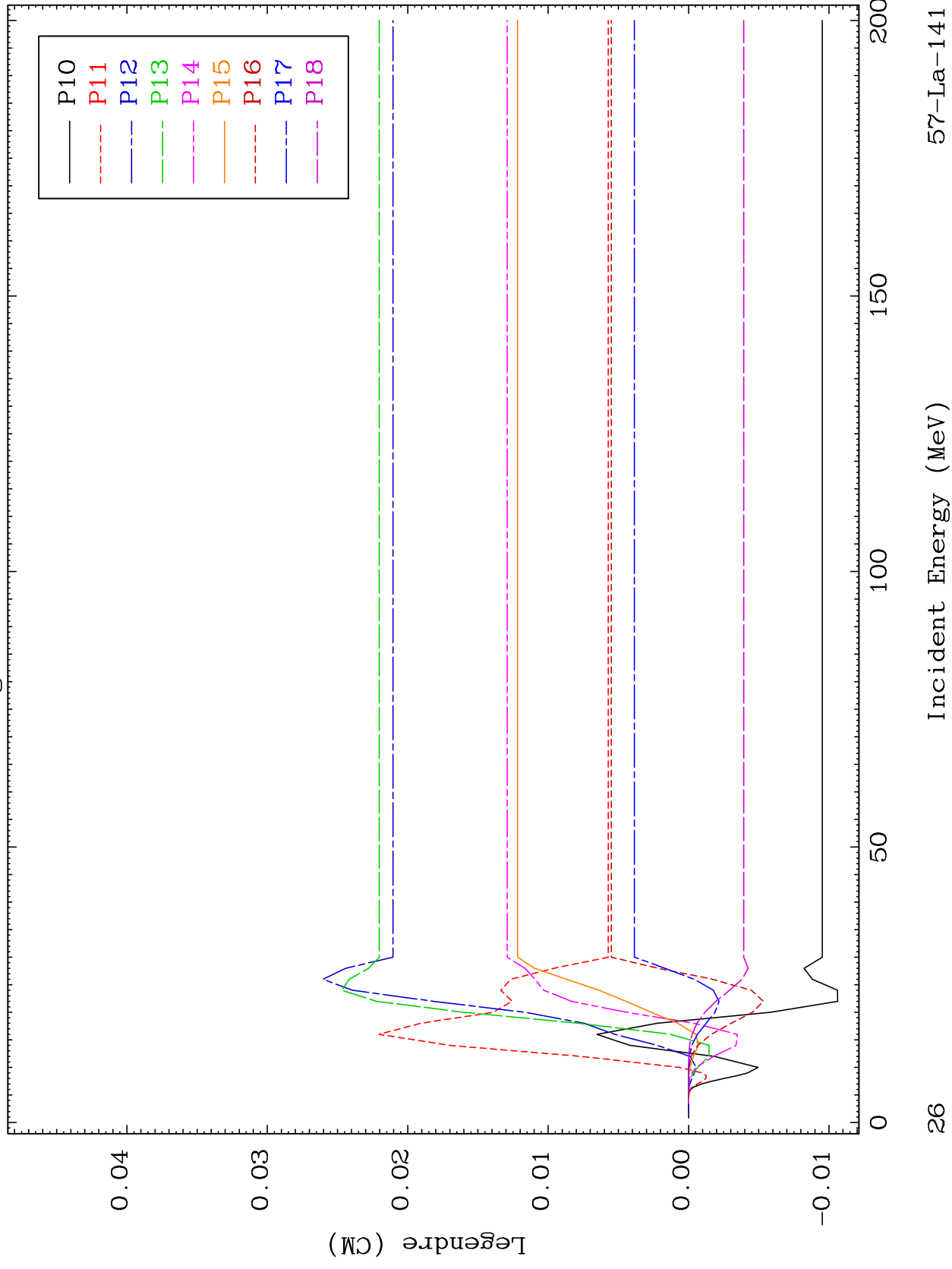
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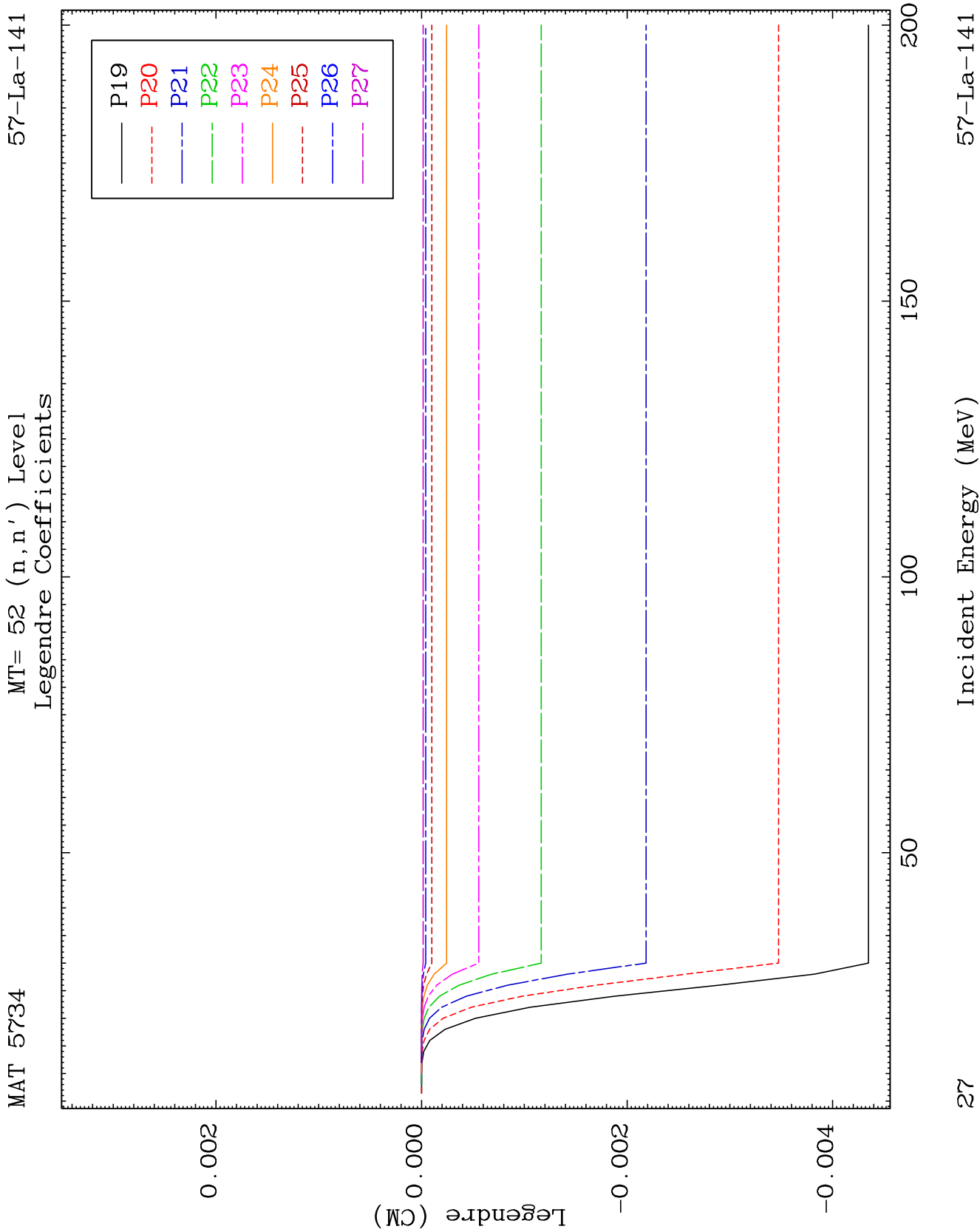


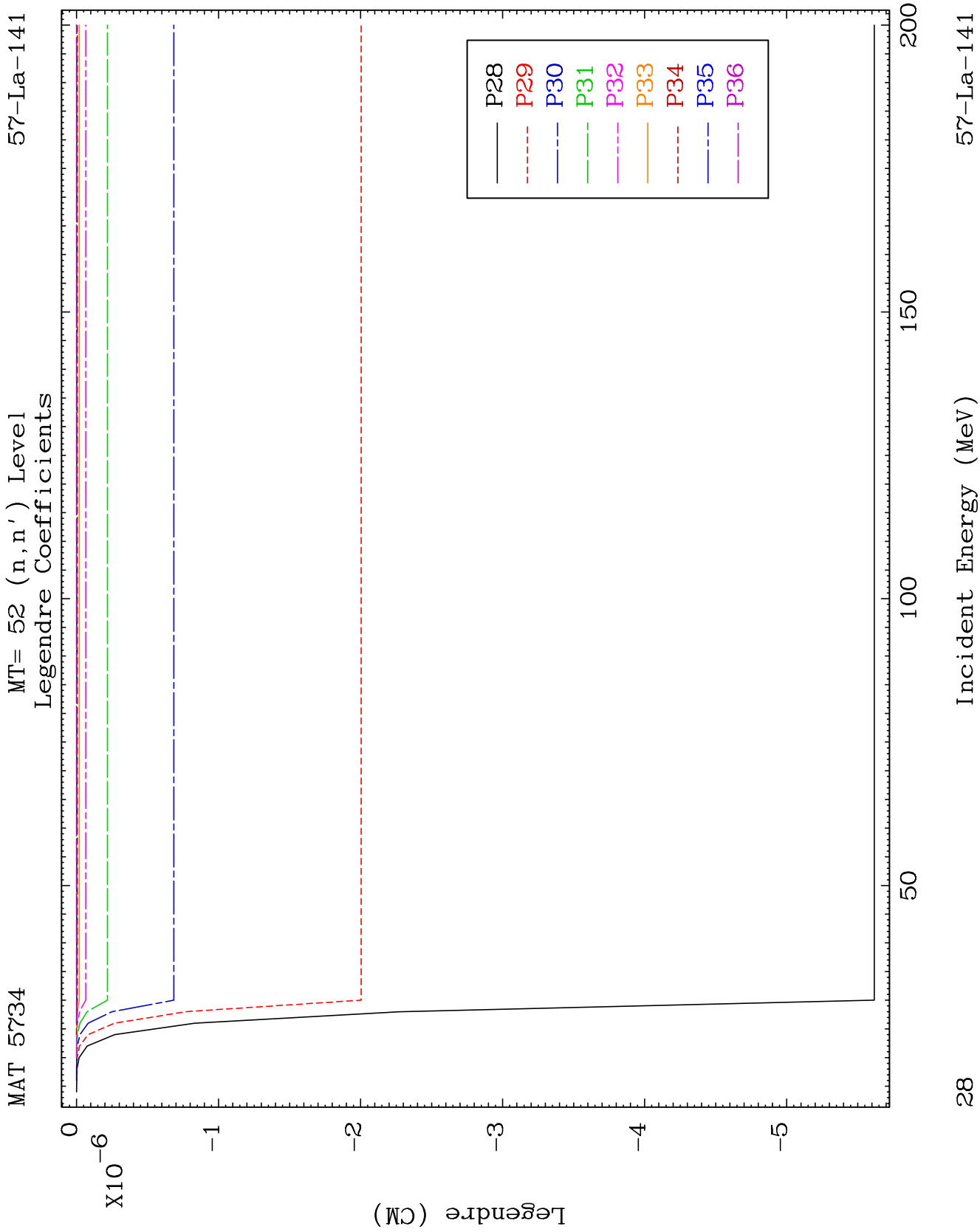
MAT 5734

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

57-La-141



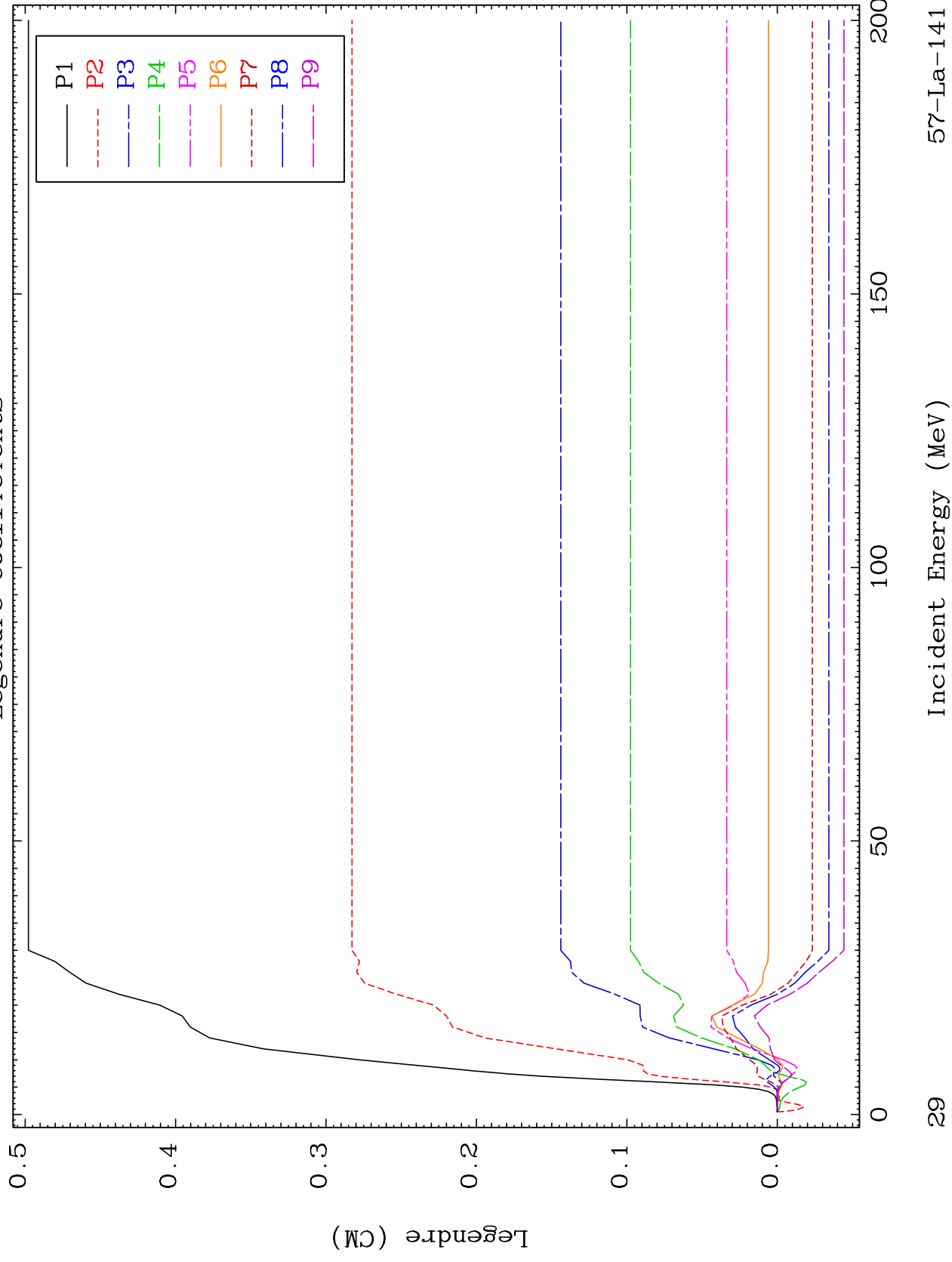




MAT 5734

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

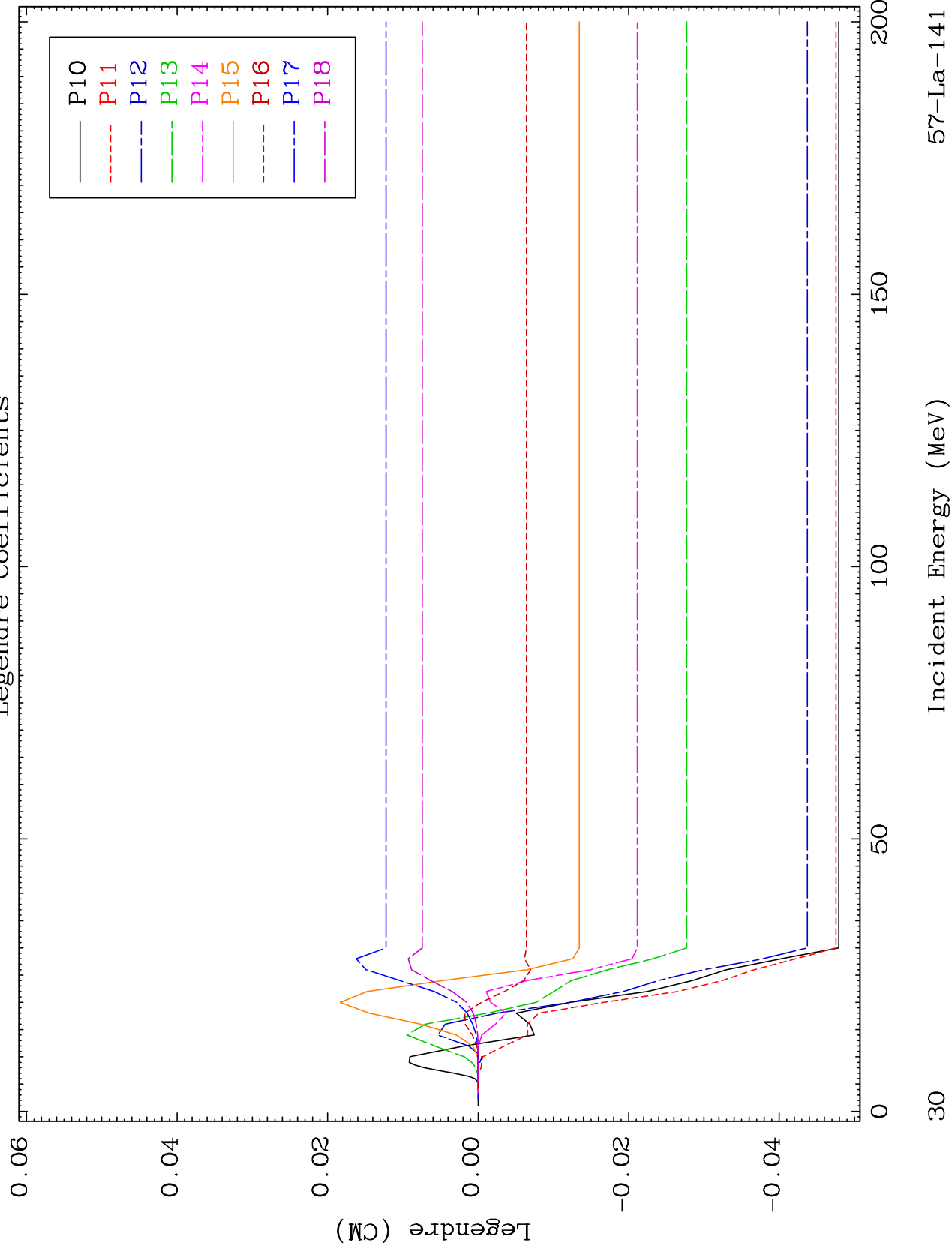
57-La-141

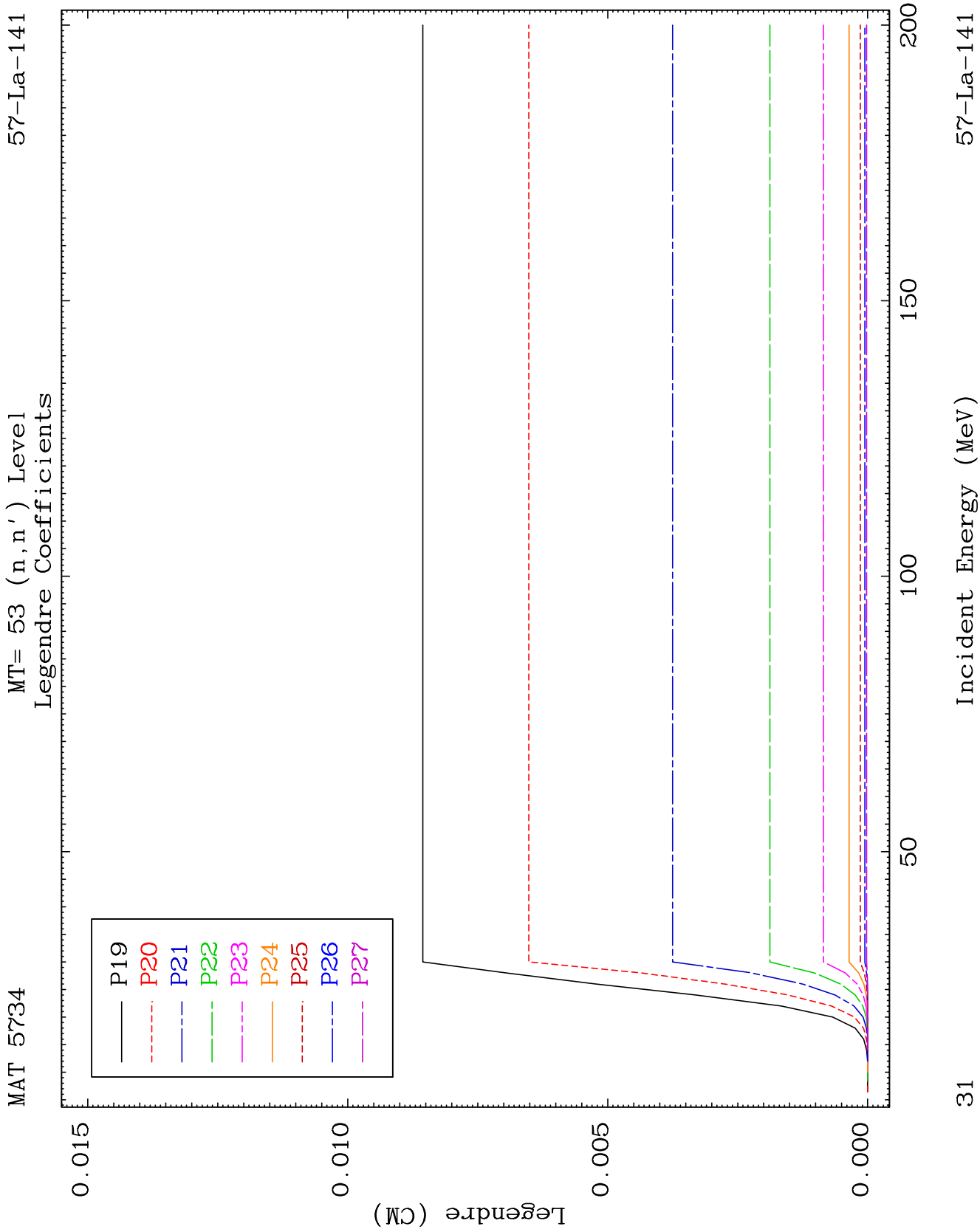


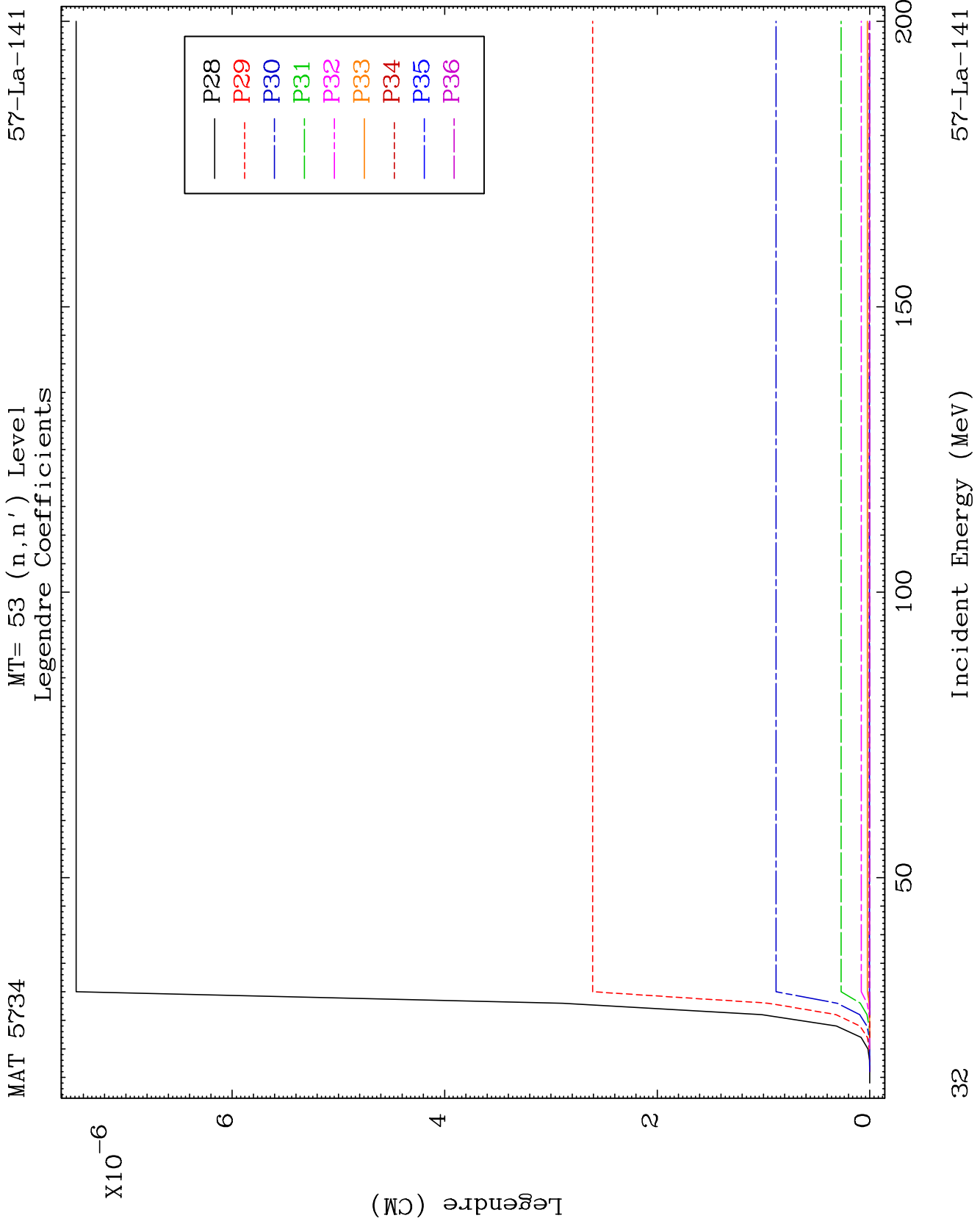
MAT 5734

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

57-La-141



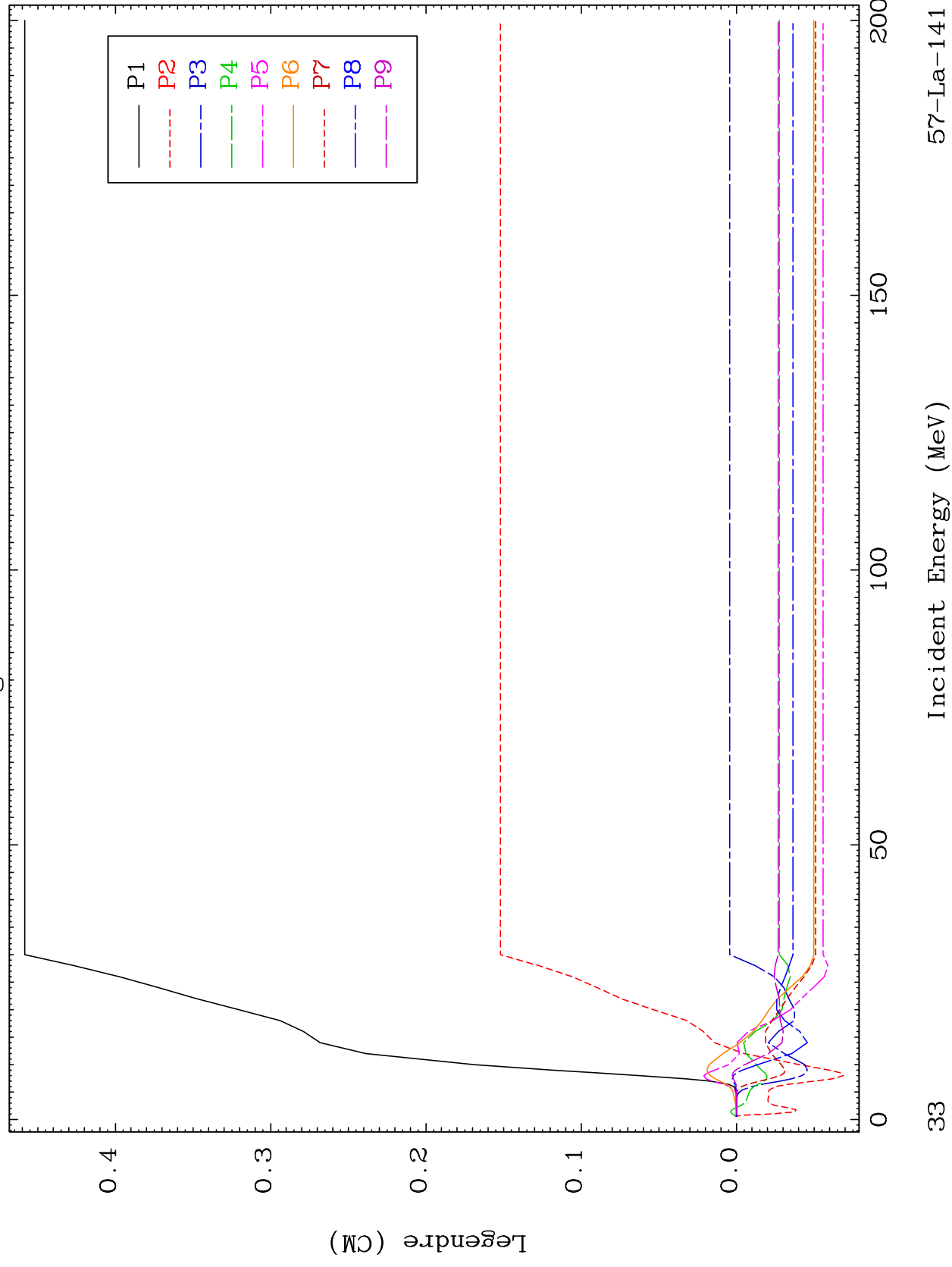




MAT 5734

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

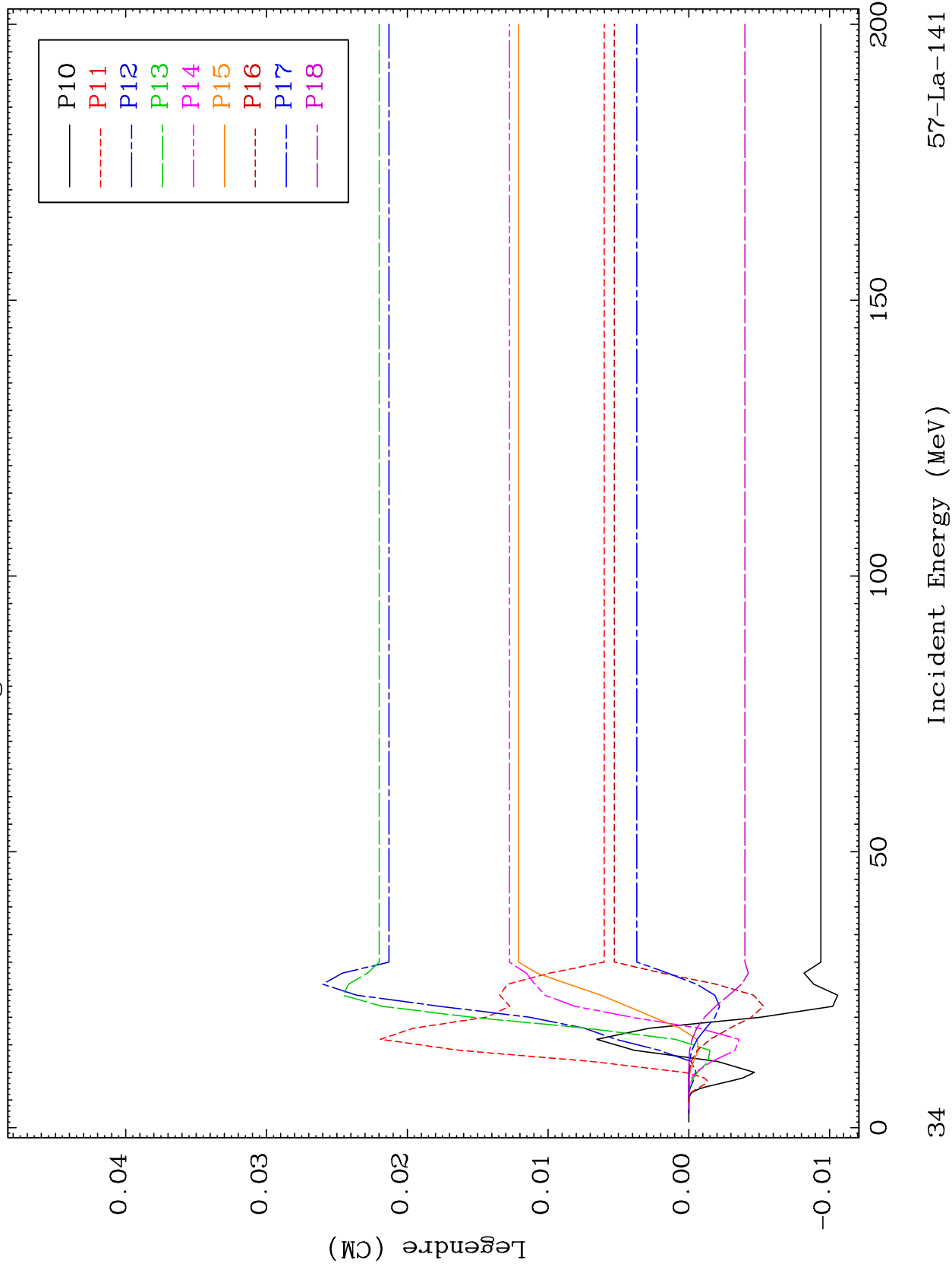
57-La-141

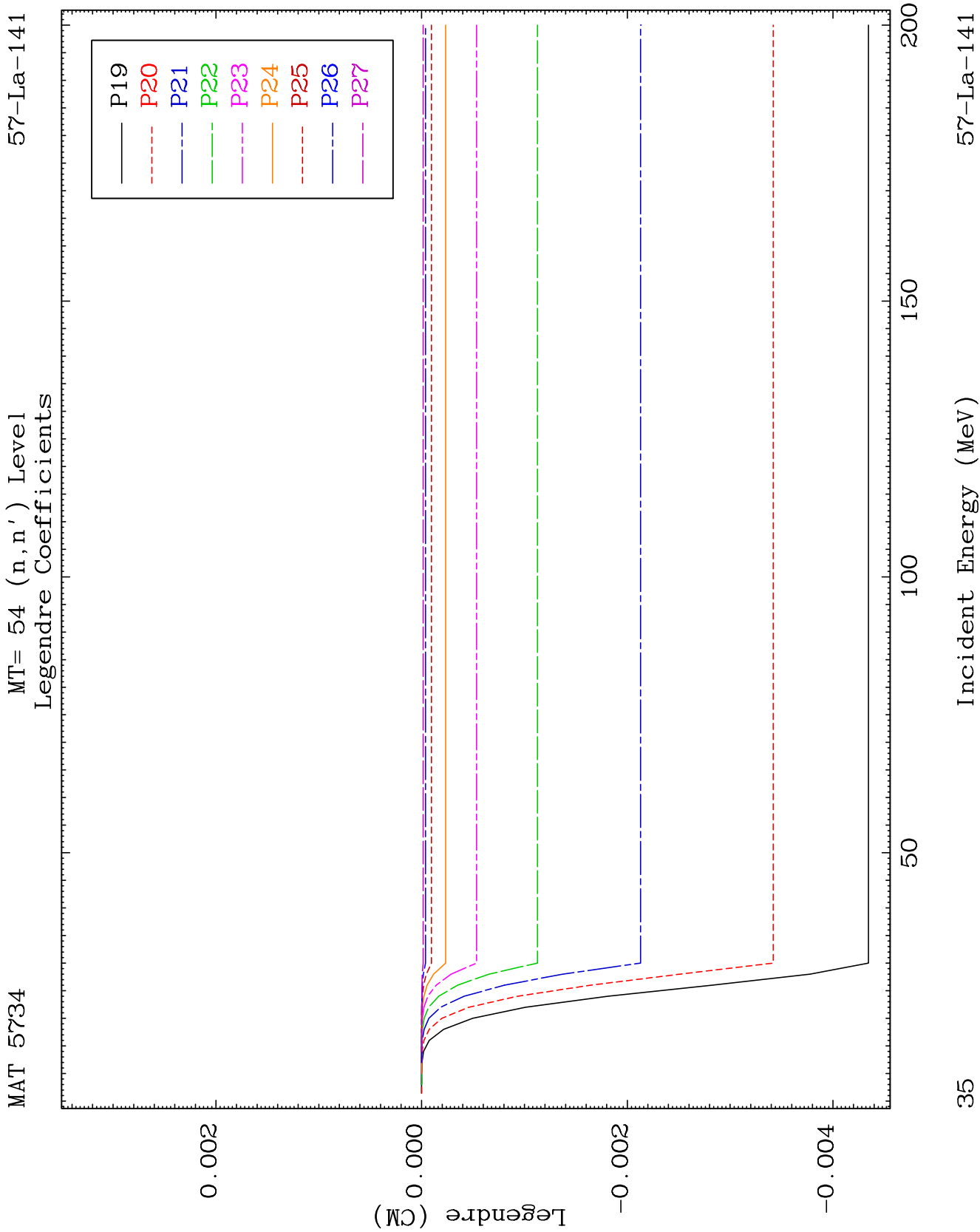


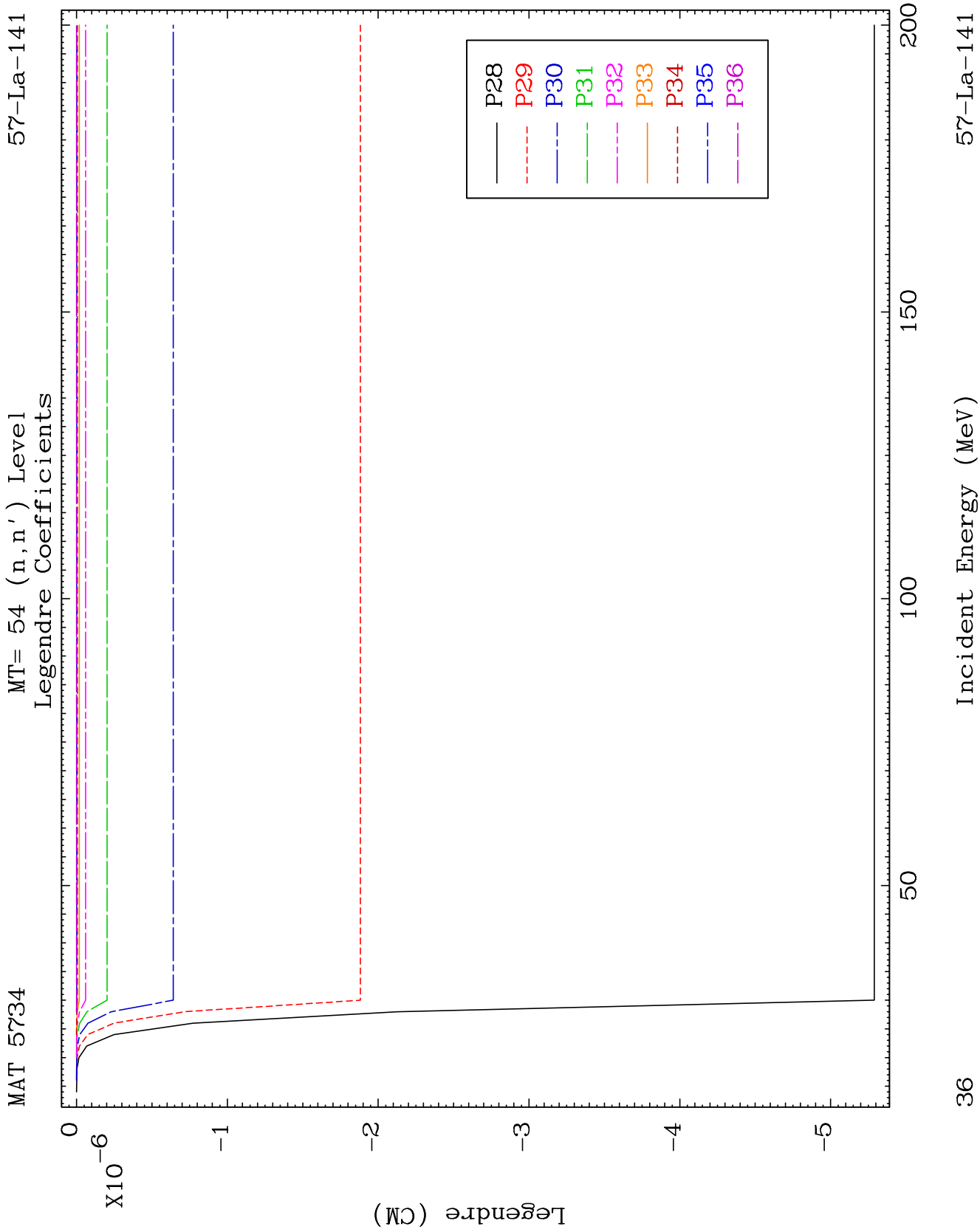
MAT 5734

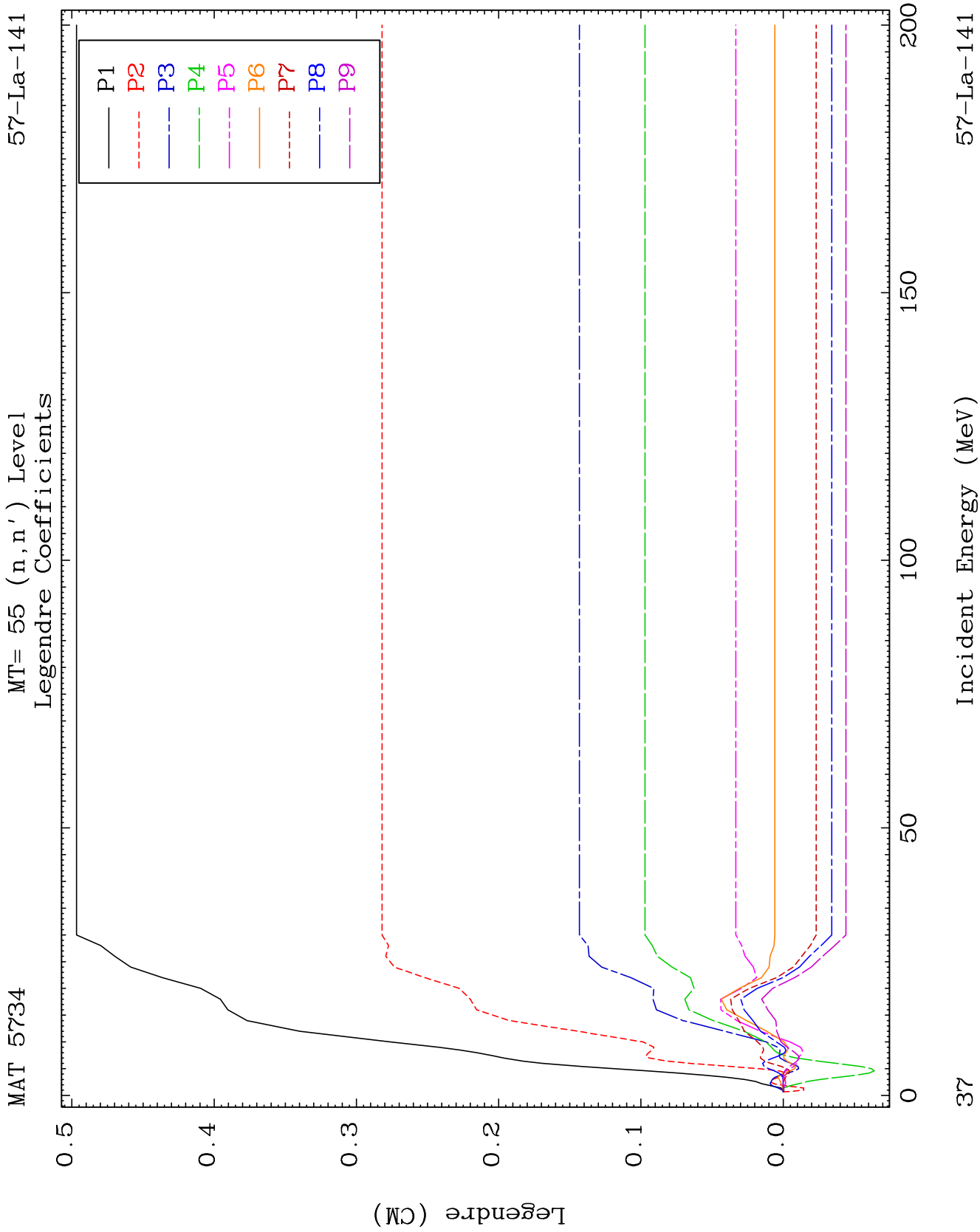
MT= 54 (n, n') Level
Legendre Coefficients

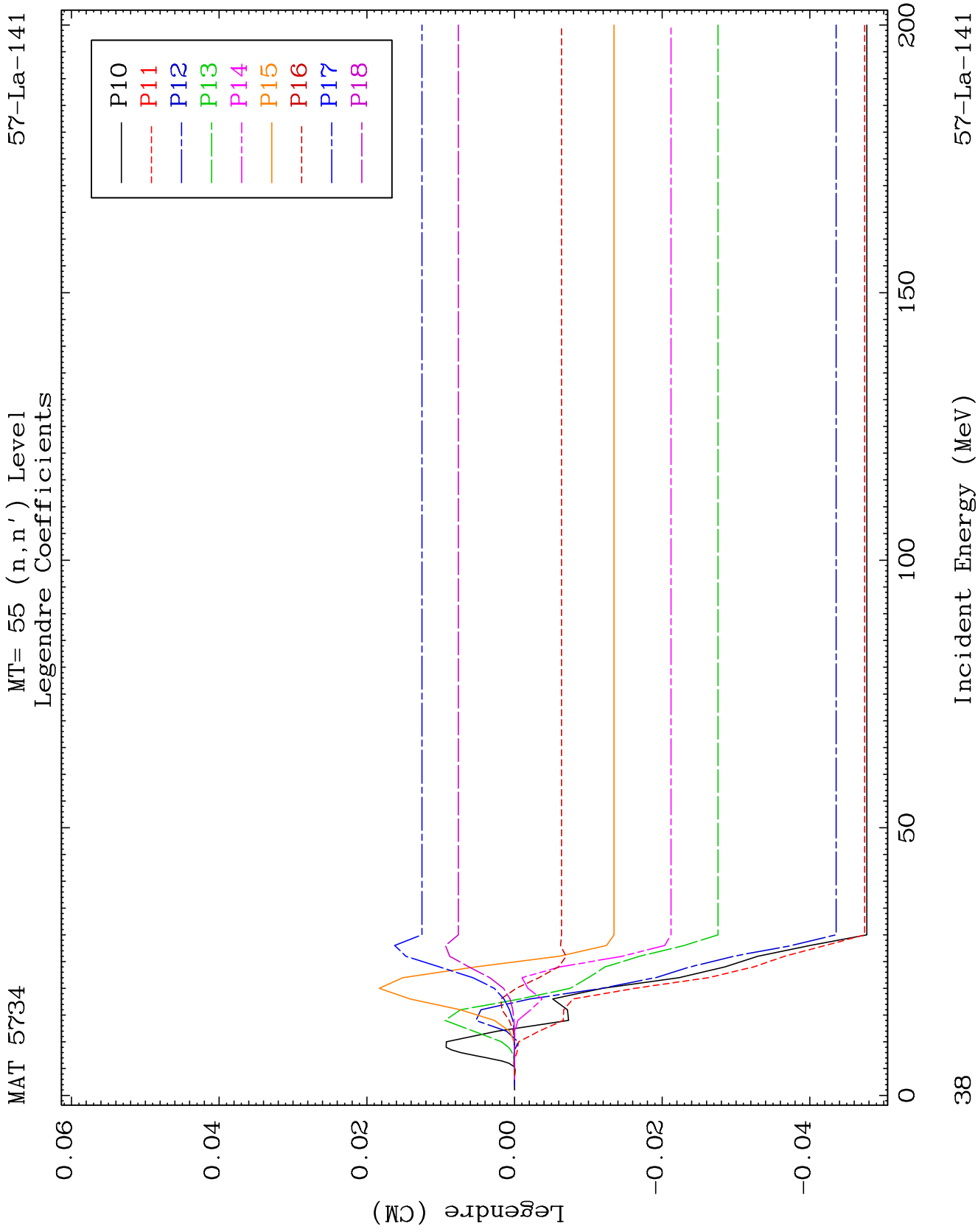
57-La-141

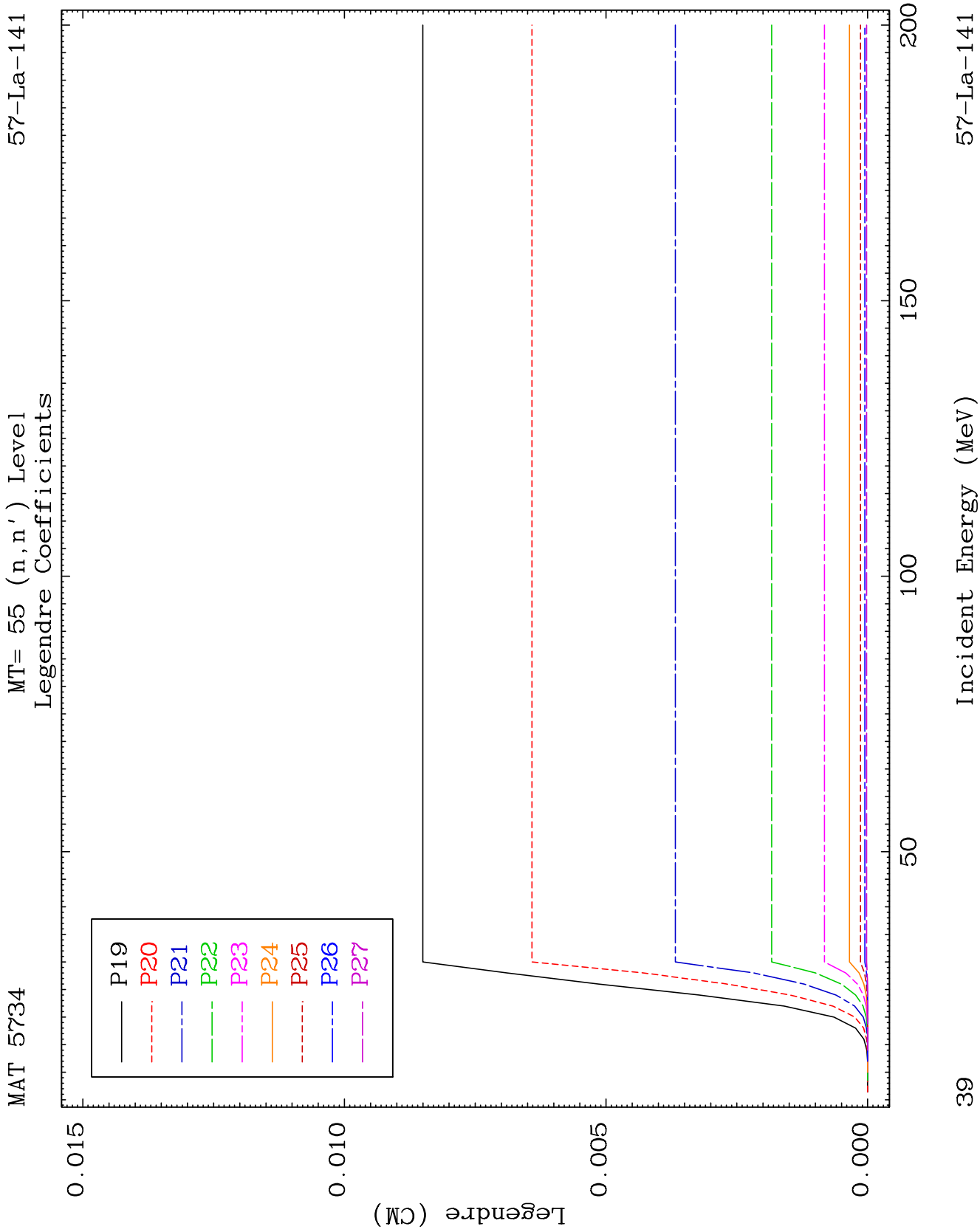


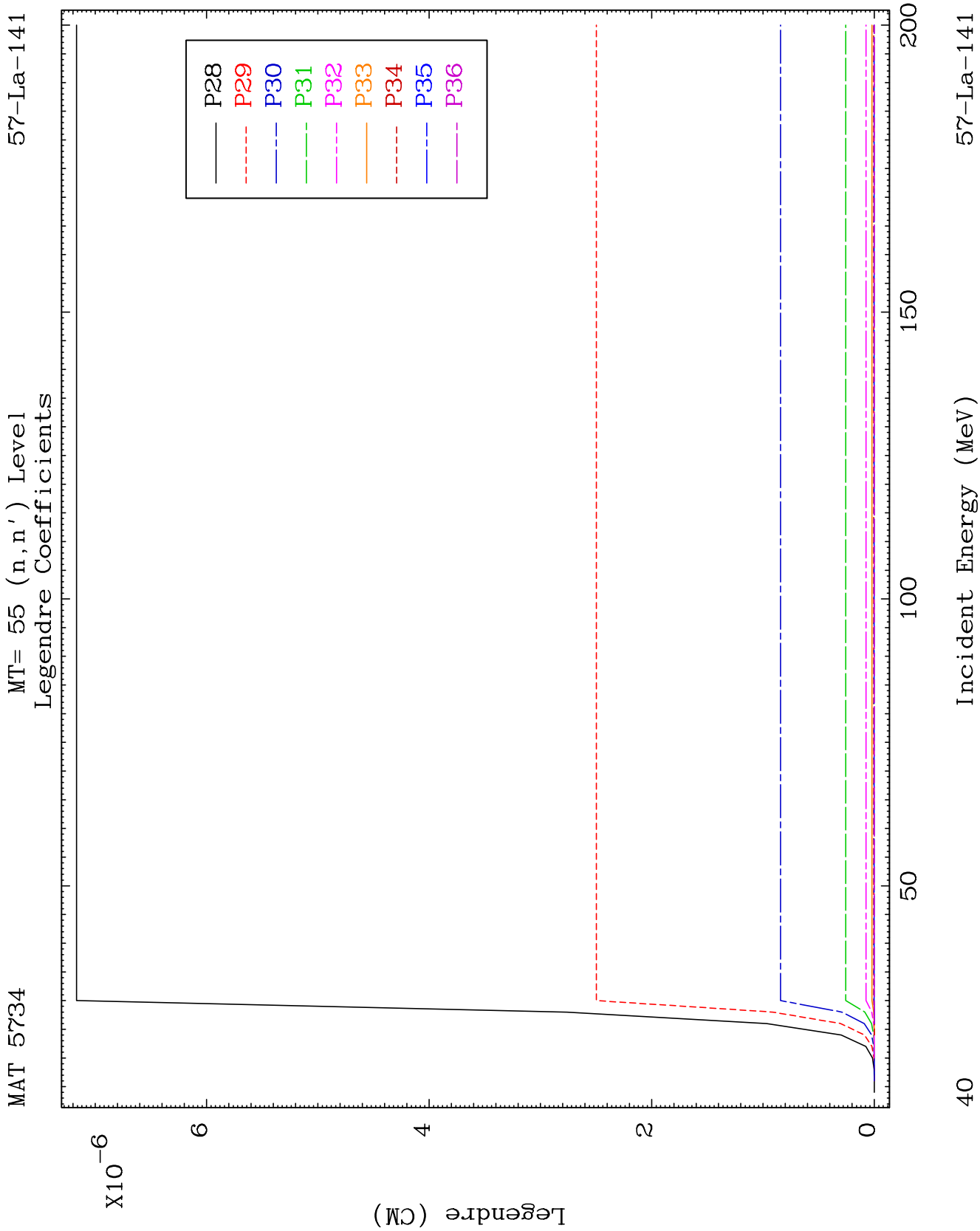


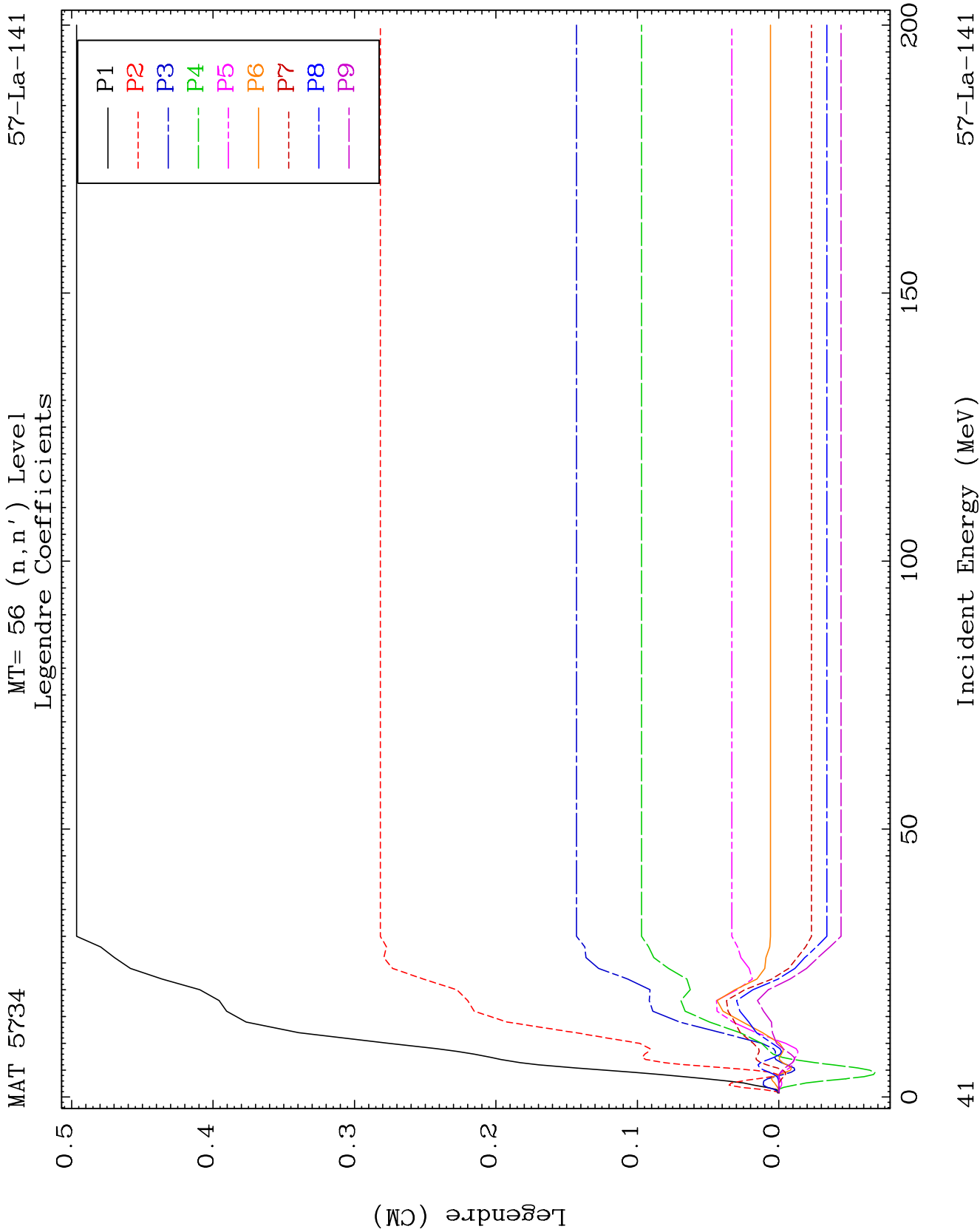








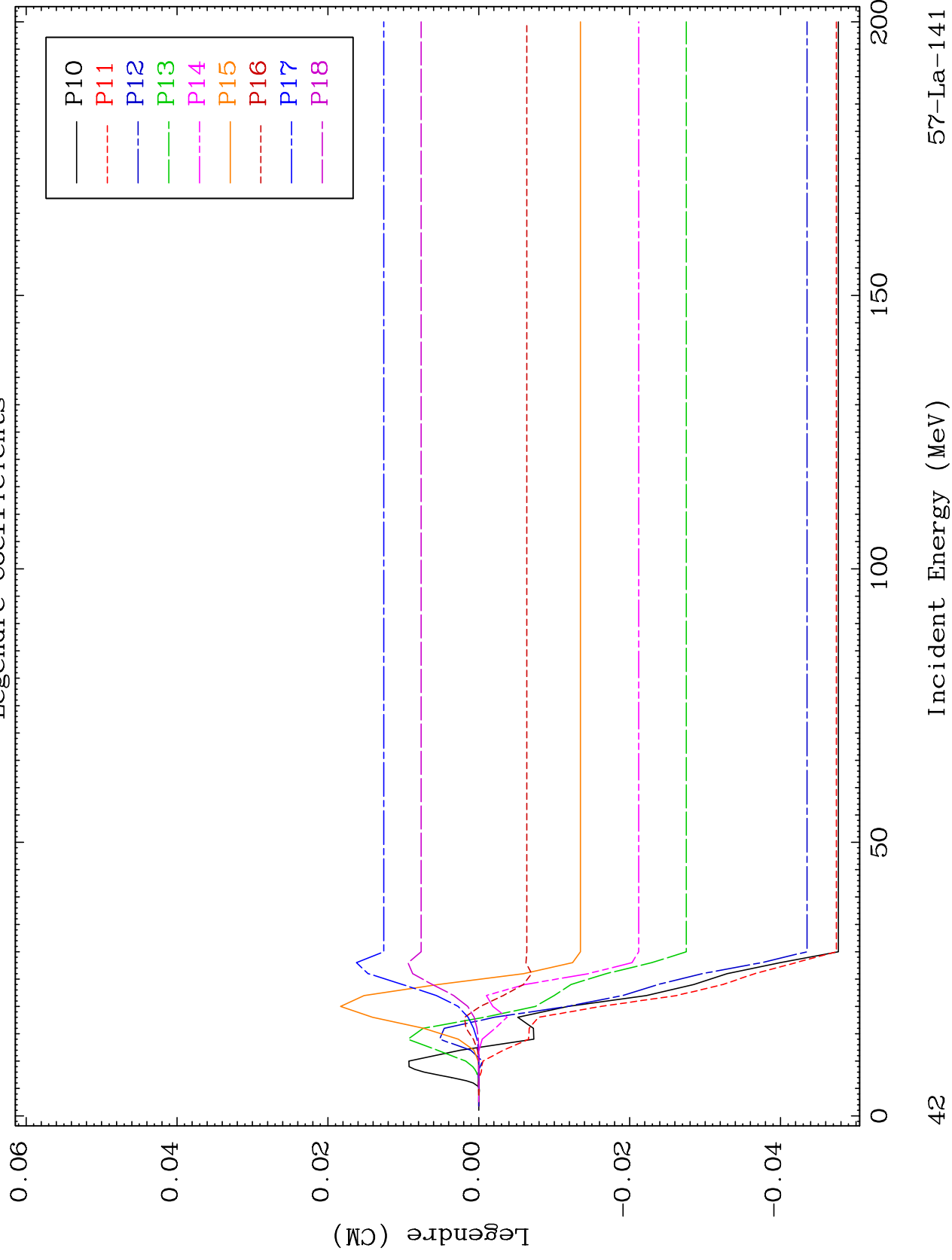




MAT 5734

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

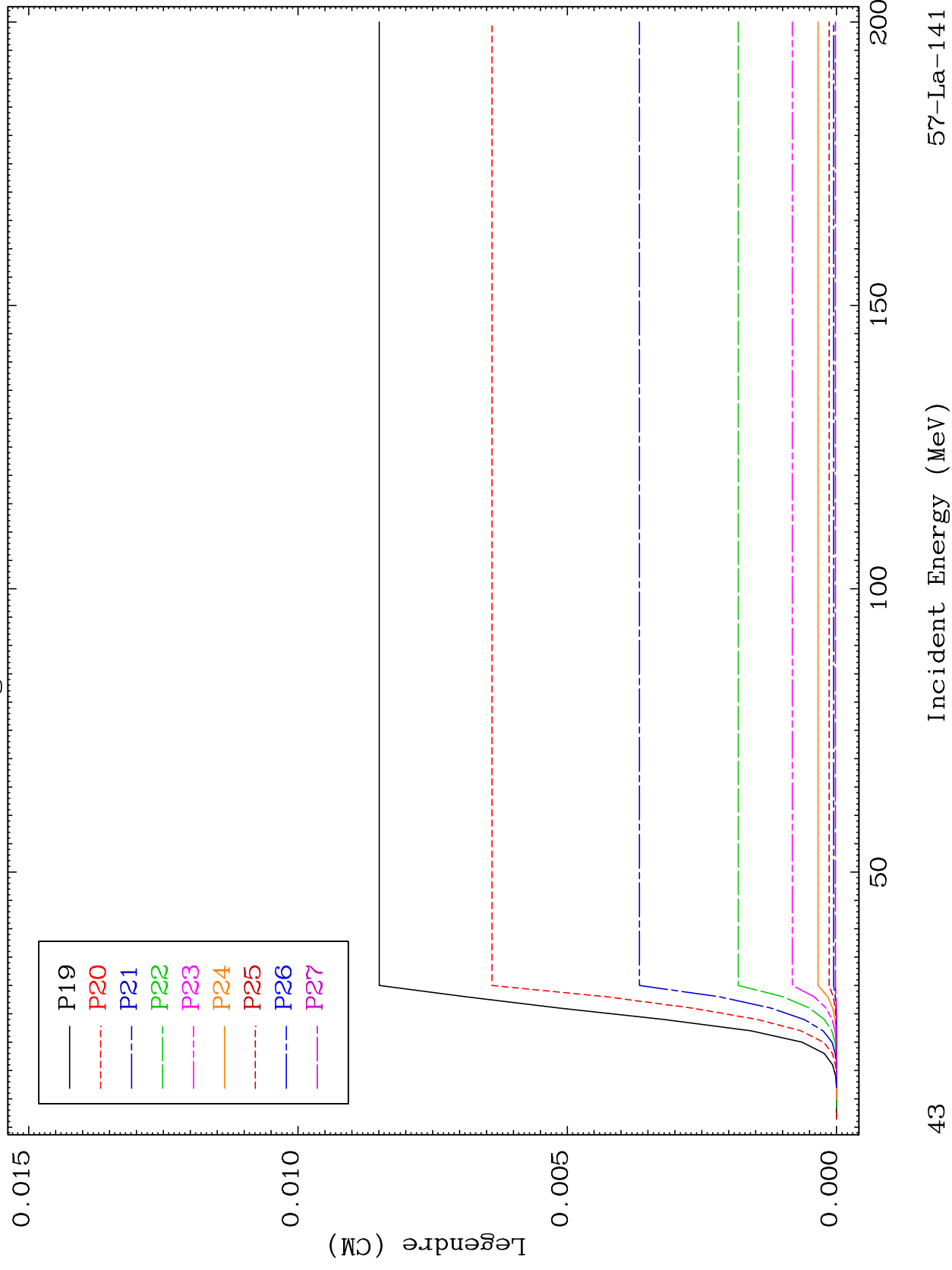
57-La-141

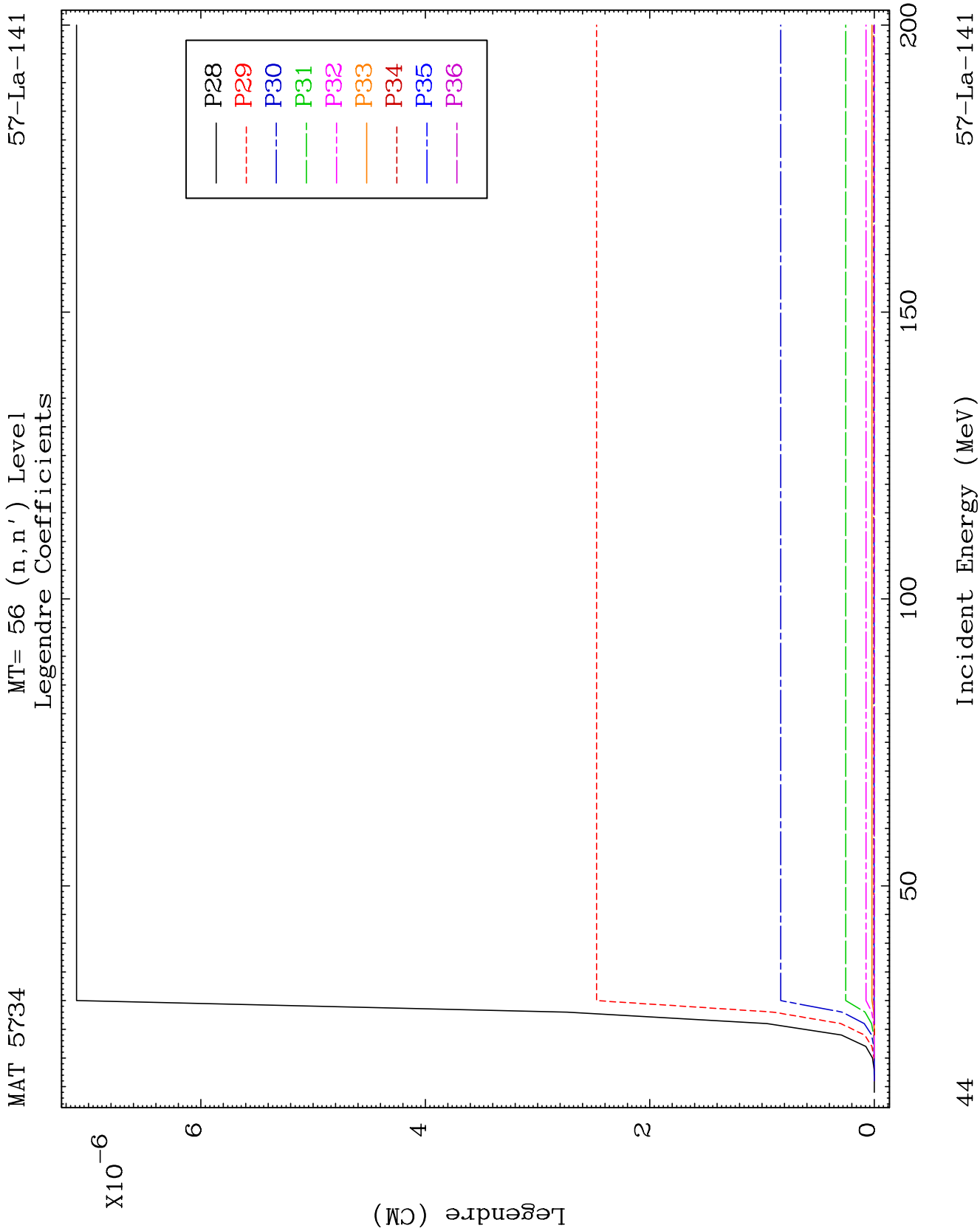


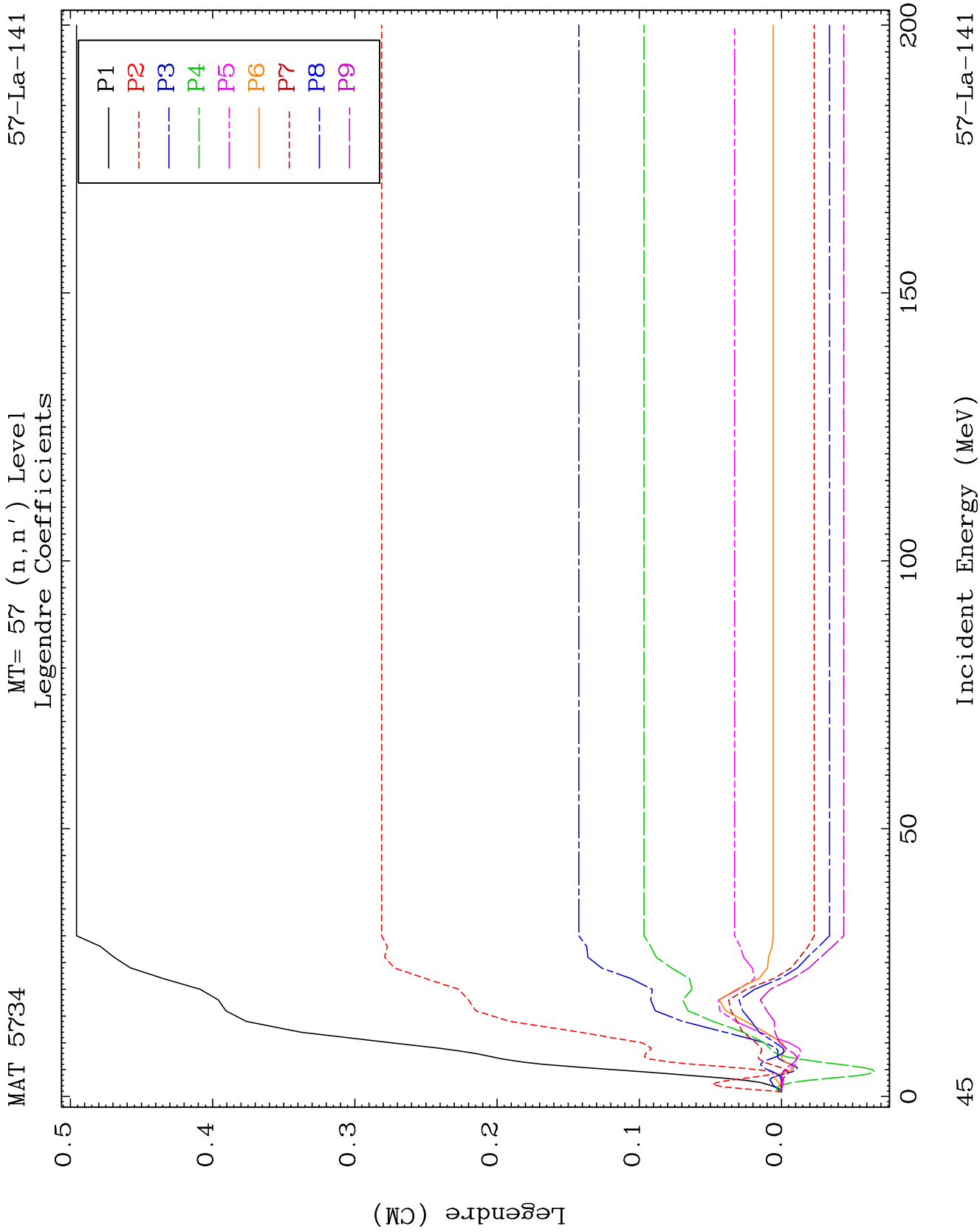
MAT 5734

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

57-La-141



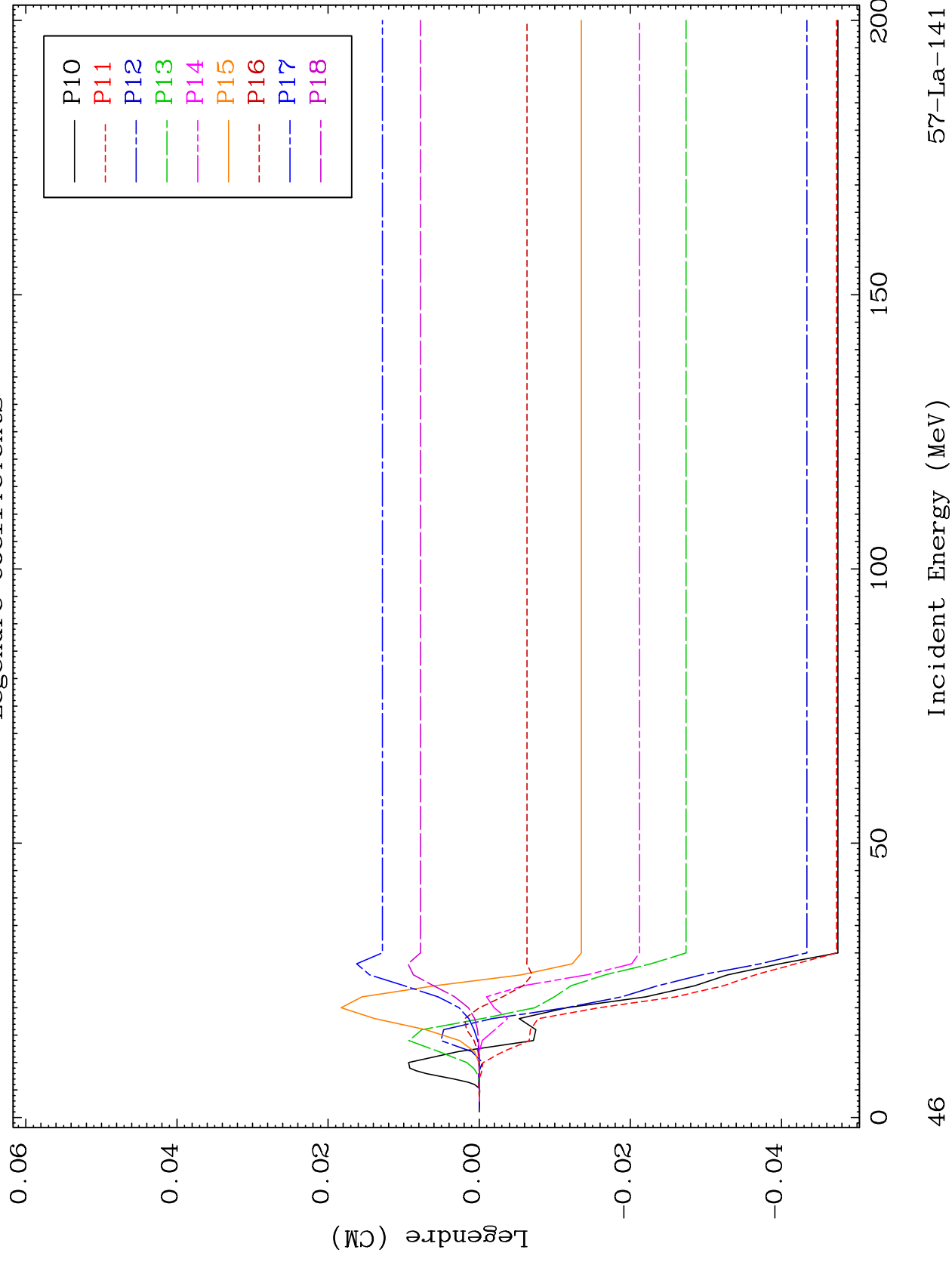




MAT 5734

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

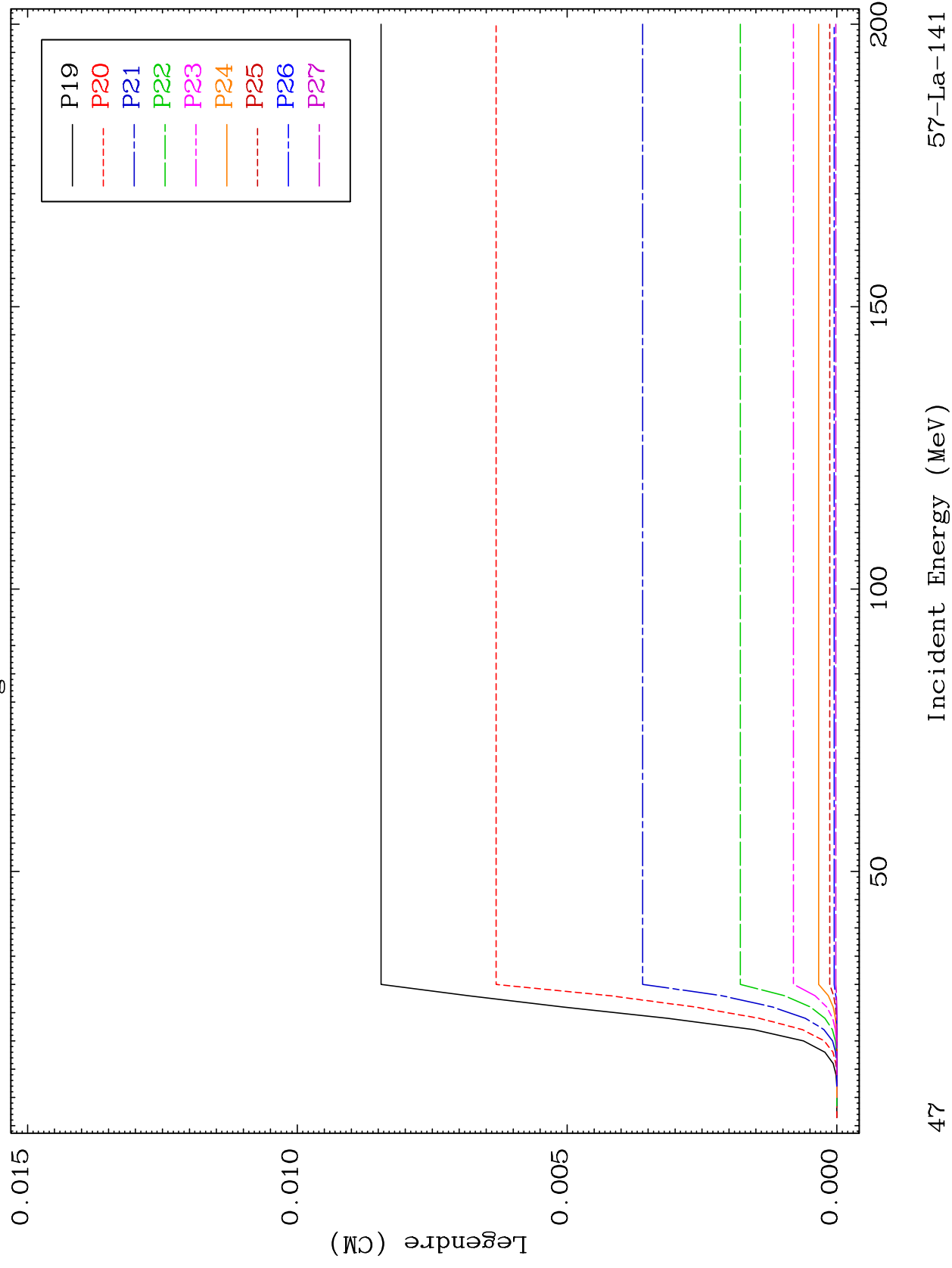
57-La-141



MAT 5734

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

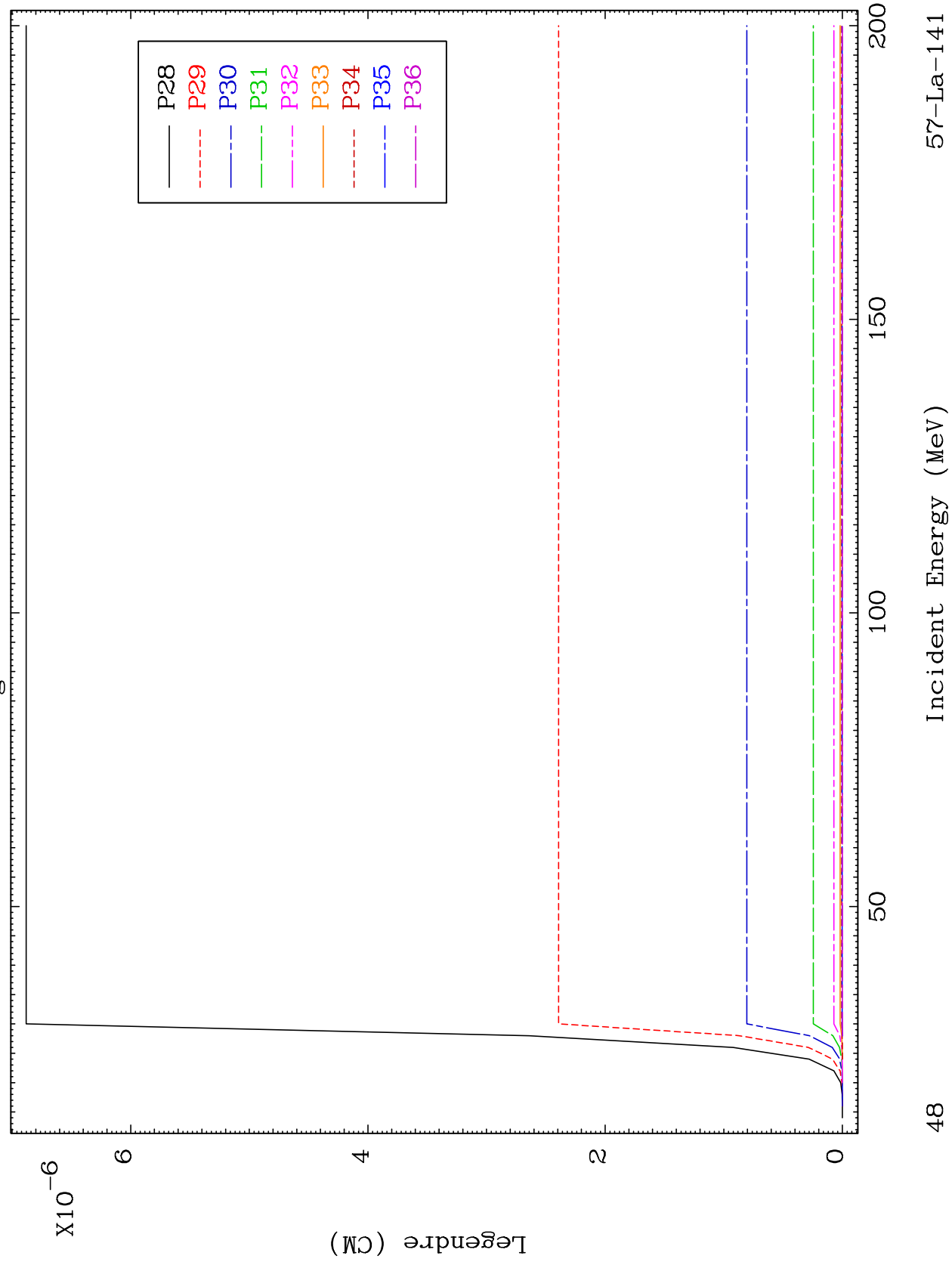
57-La-141



MAT 5734

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

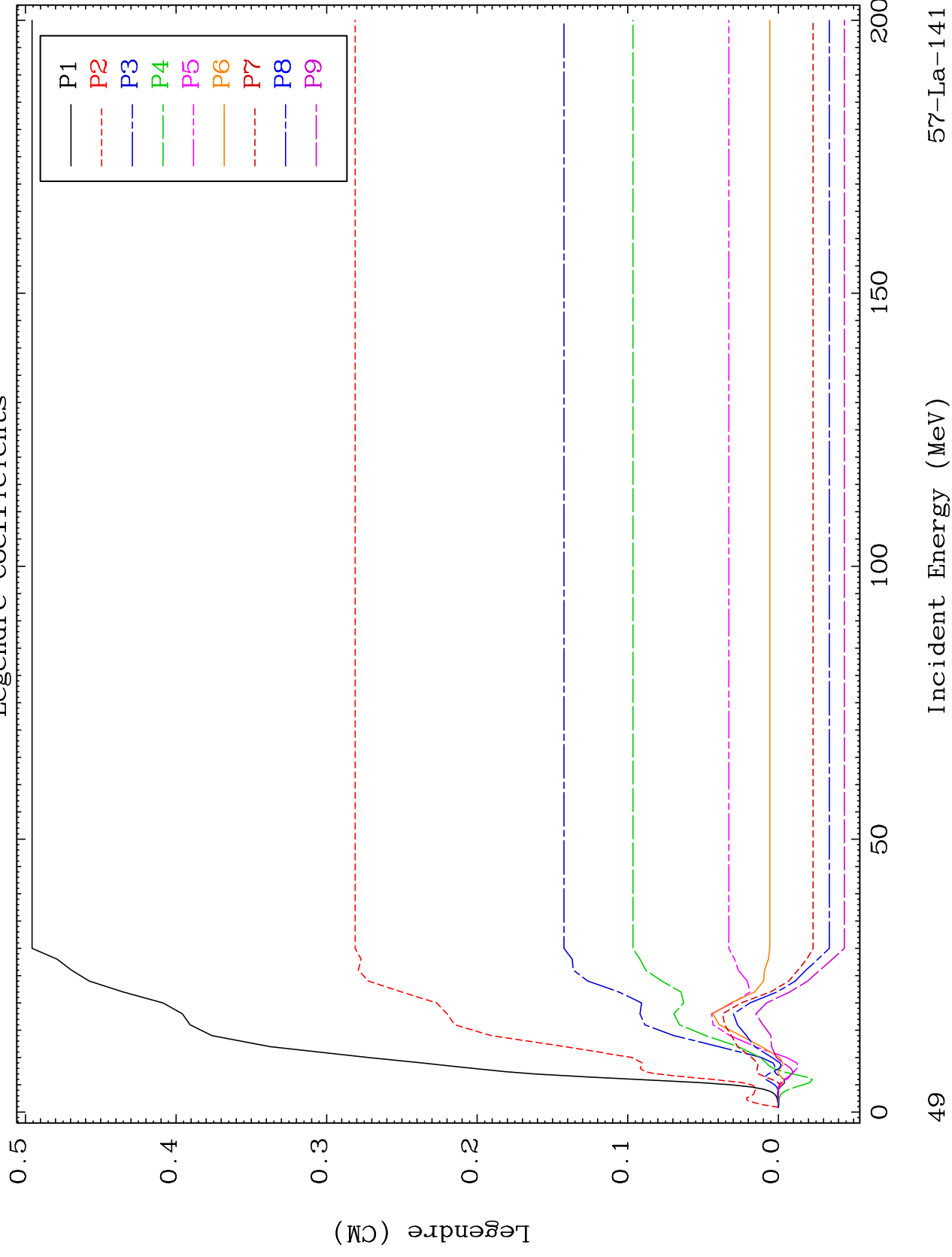
57-La-141



MAT 5734

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

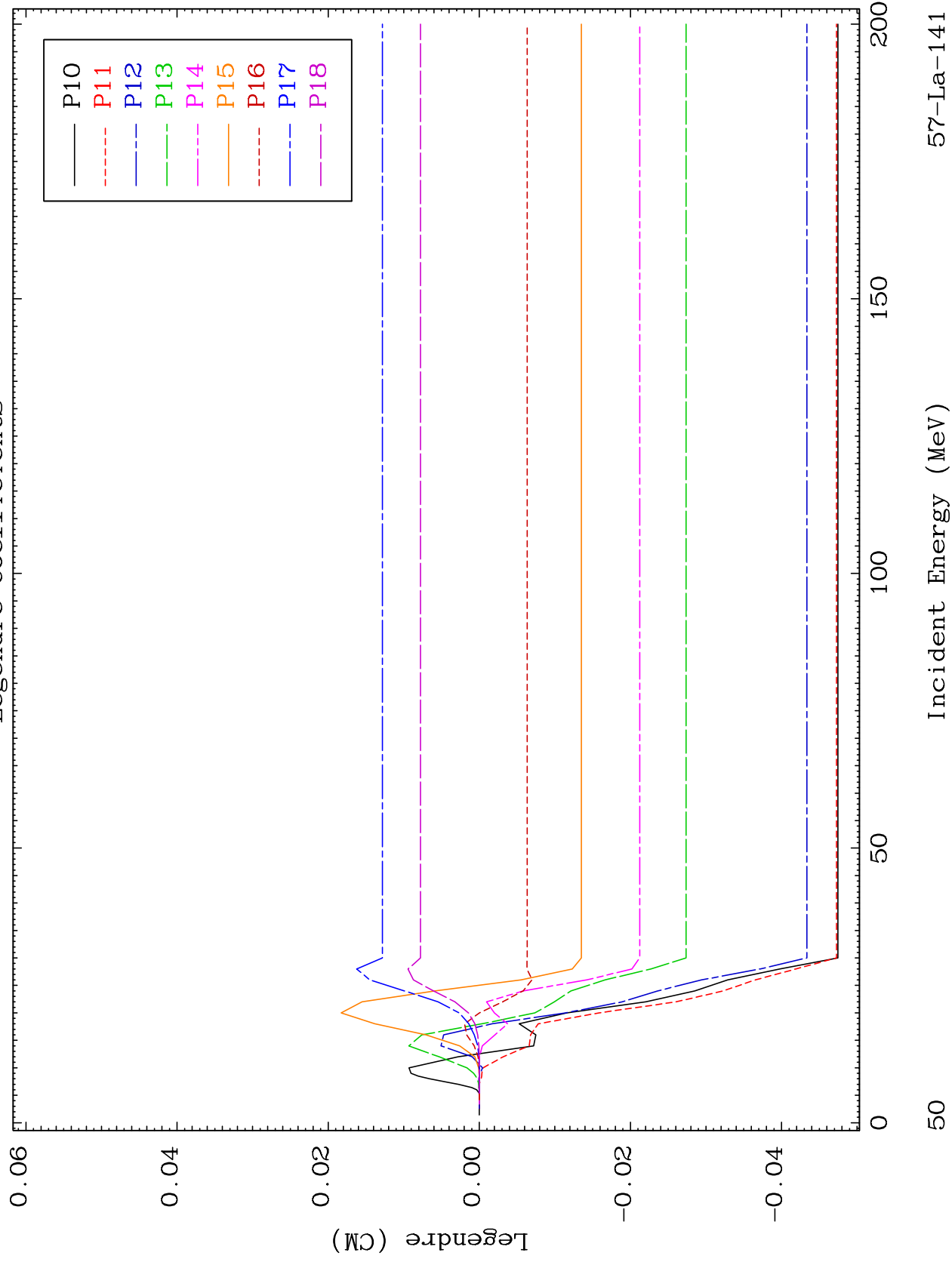
57-La-141



MAT 5734

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

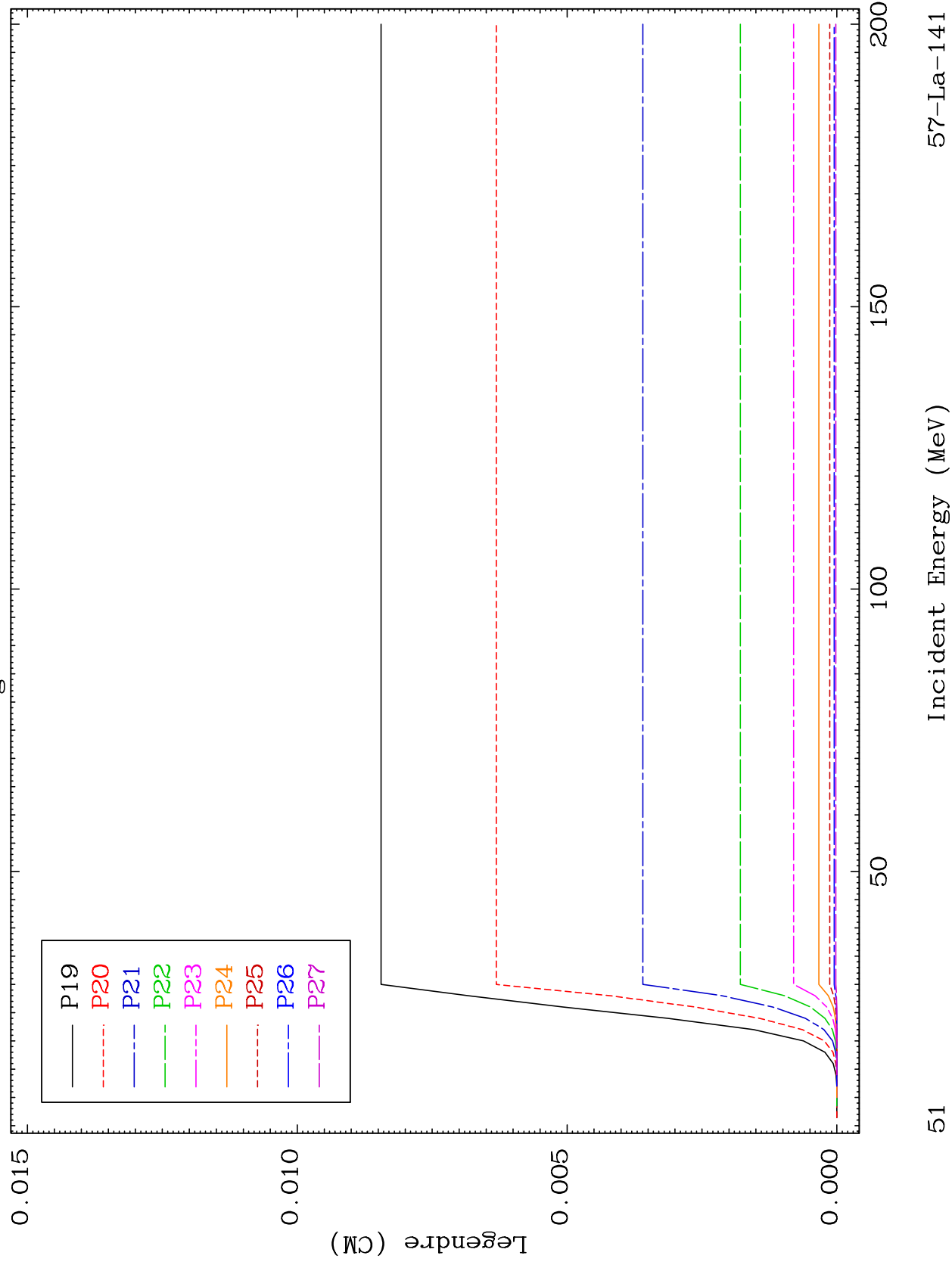
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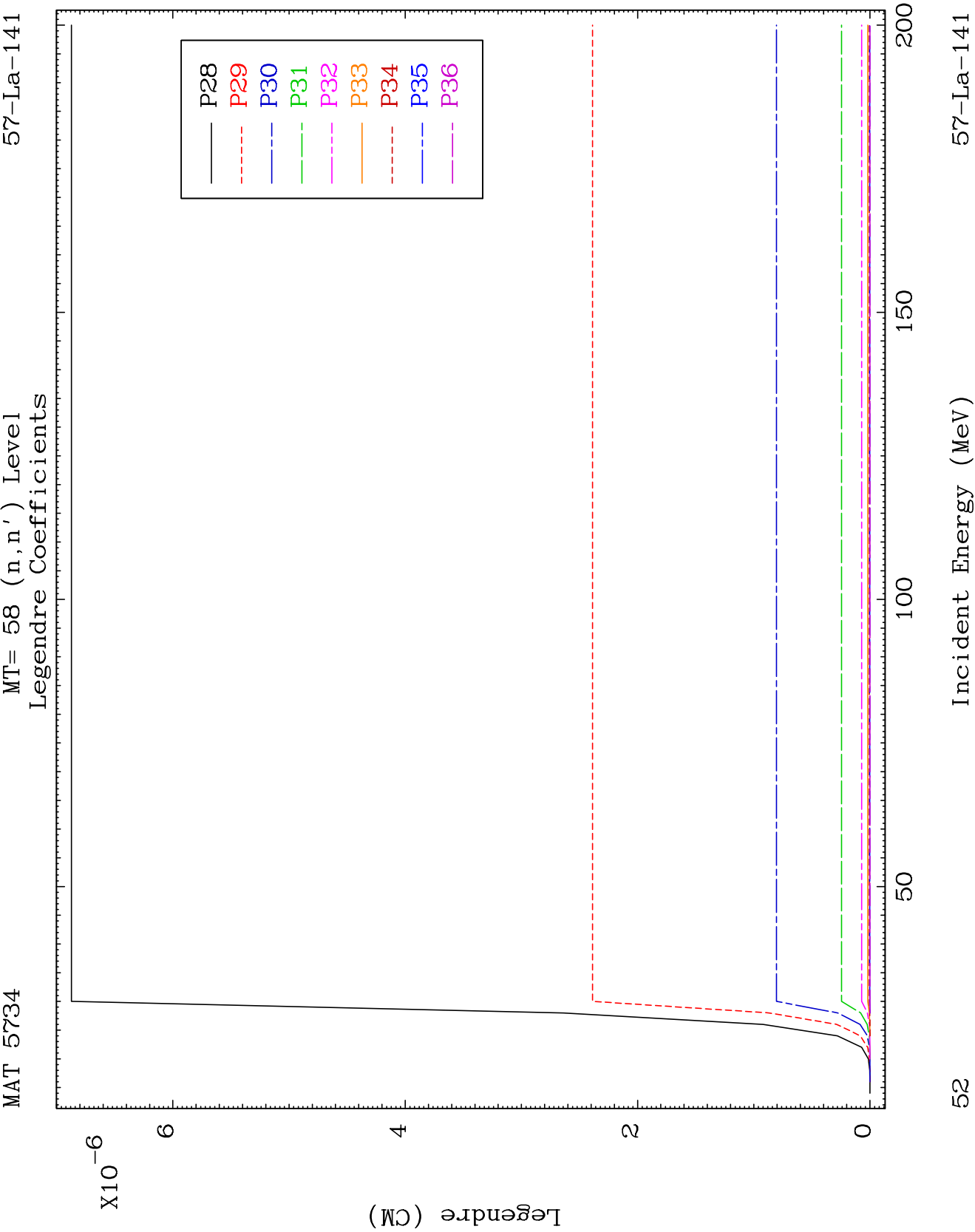


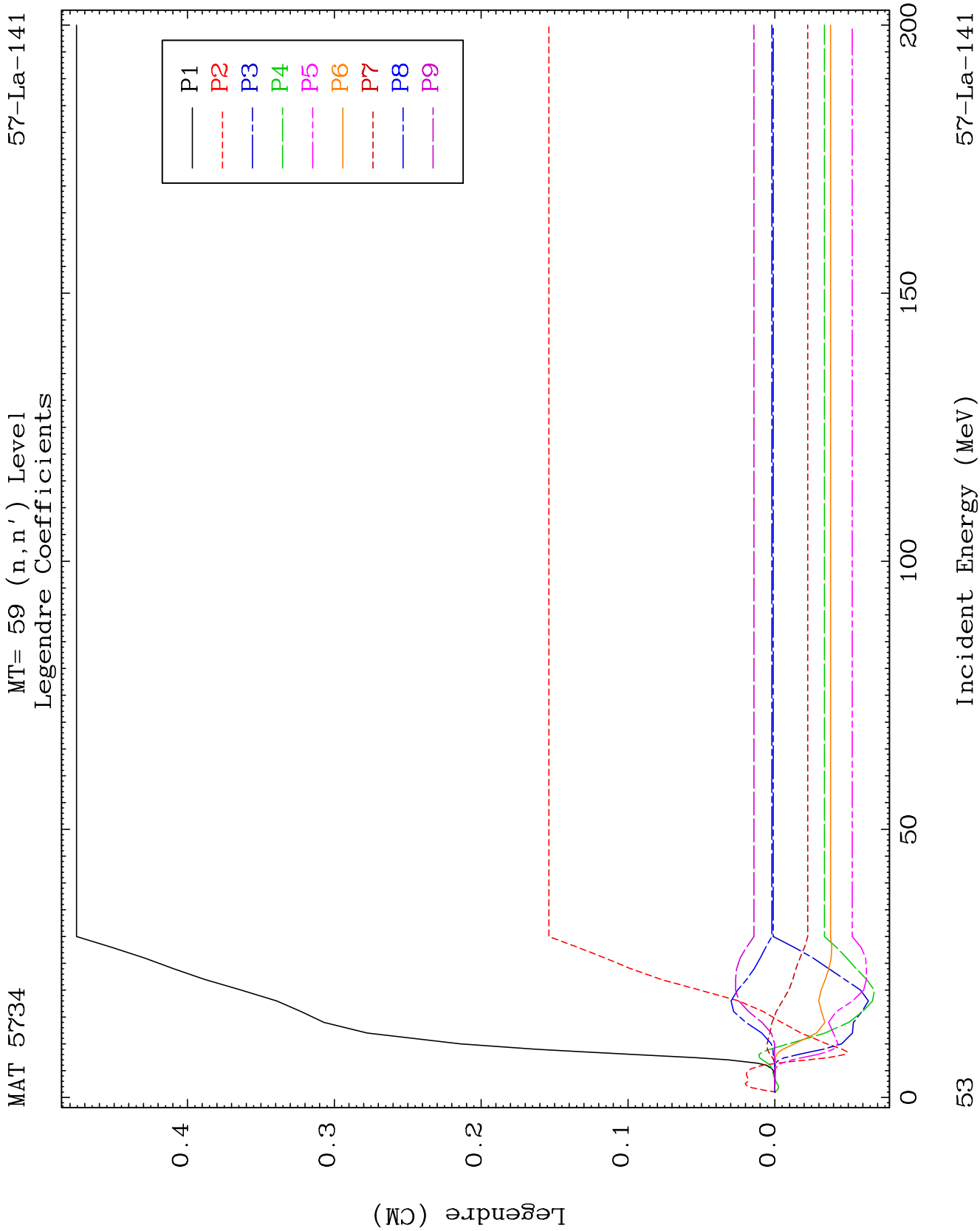
MAT 5734

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

57-La-141



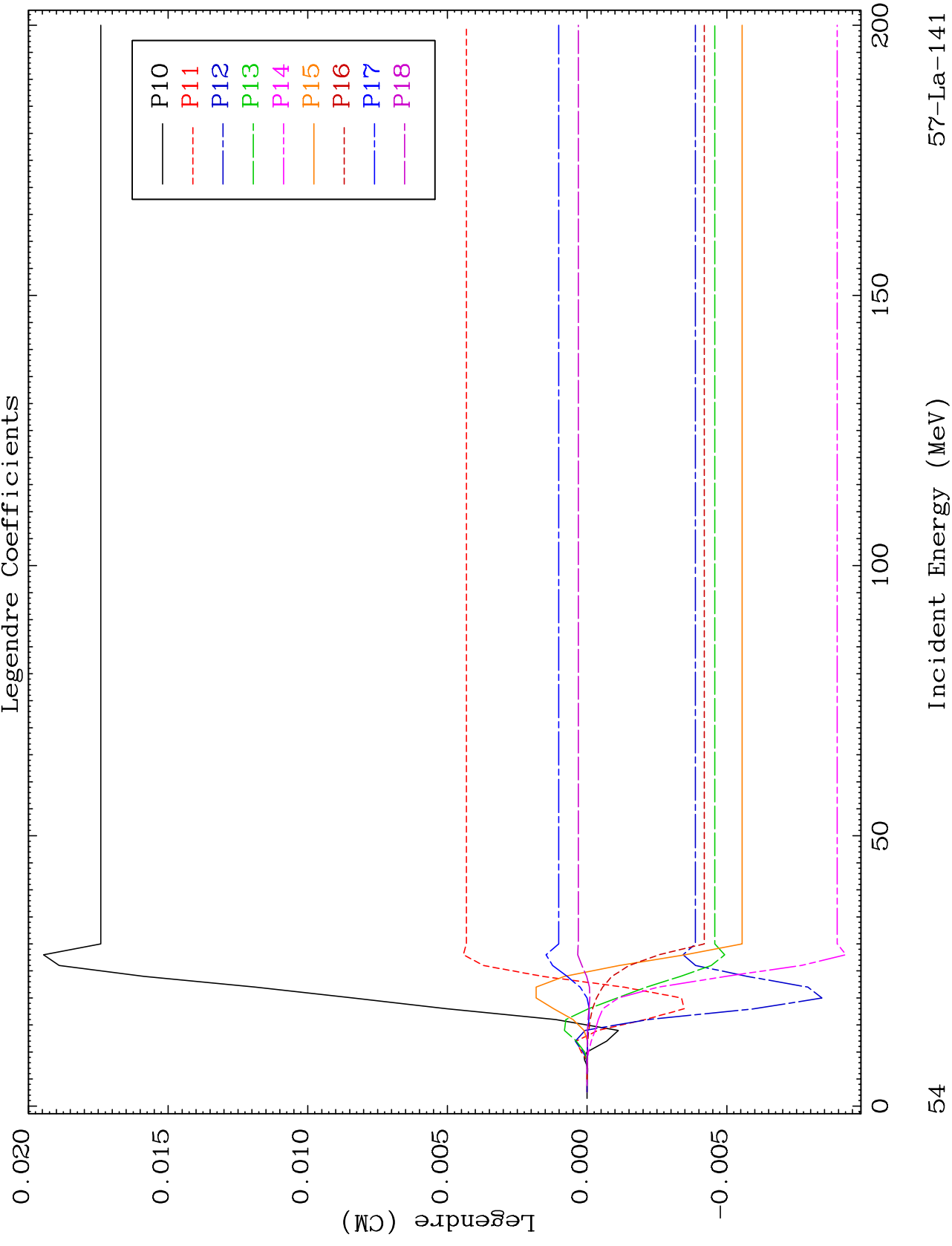


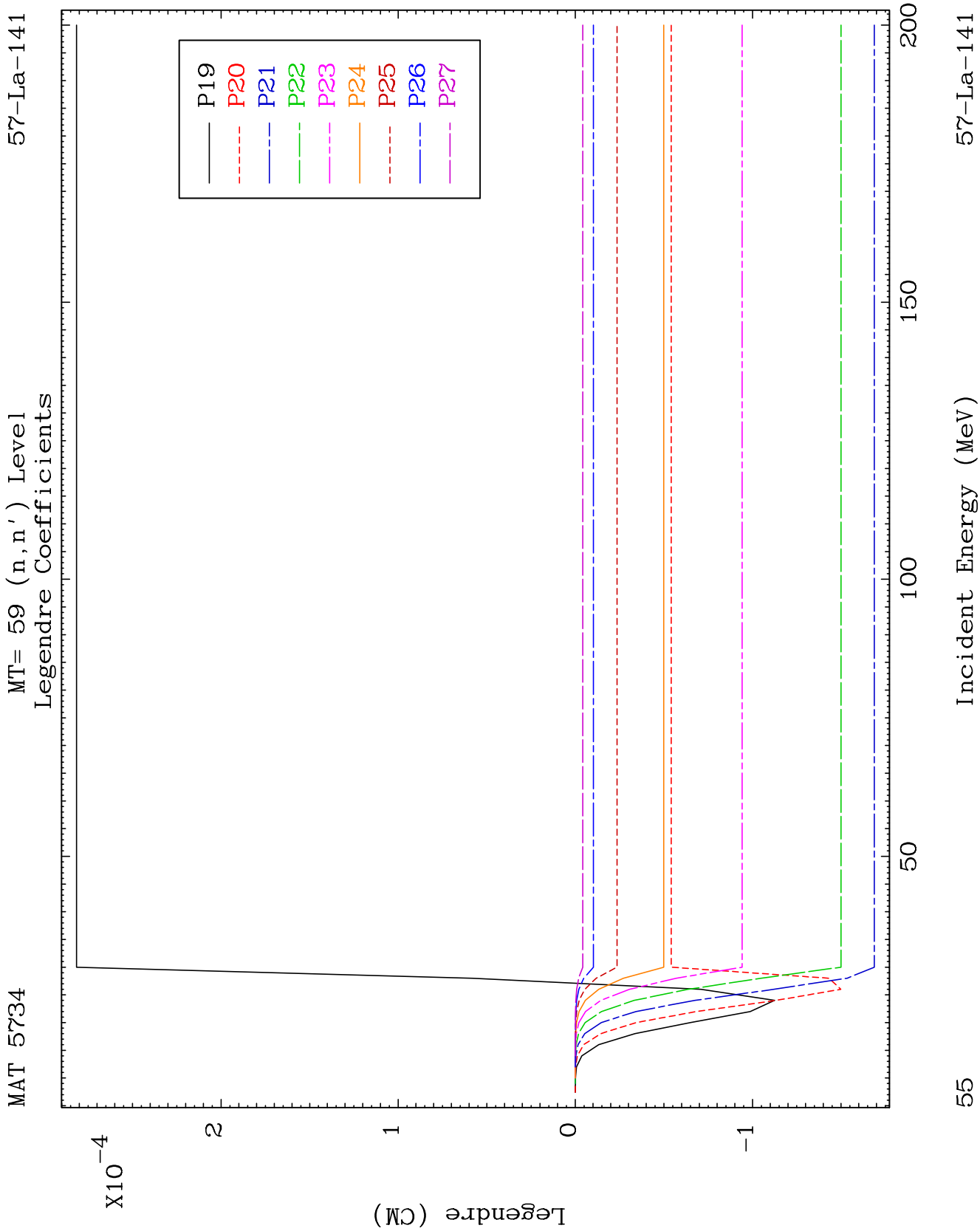


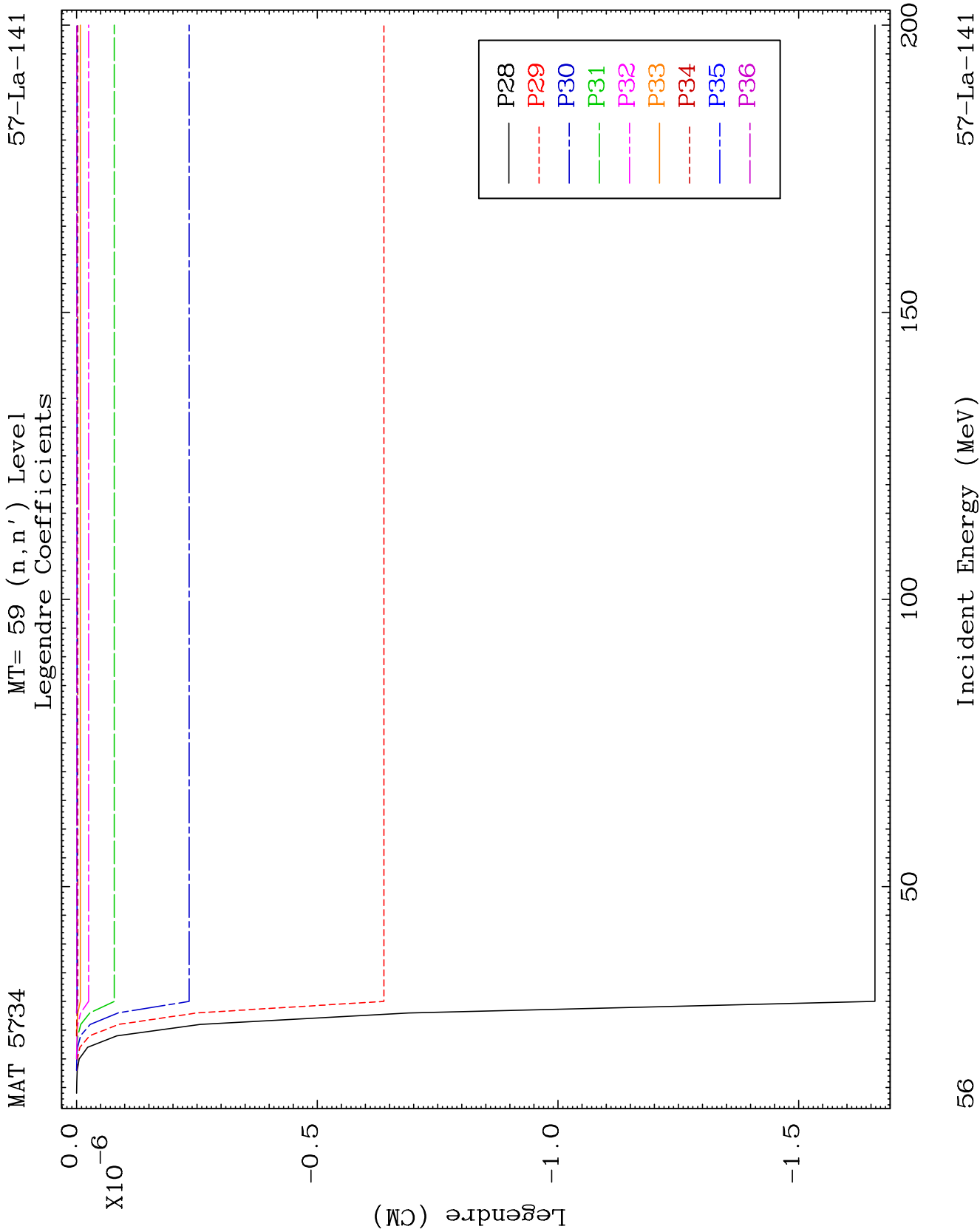
MAT 5734

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

57-La-141



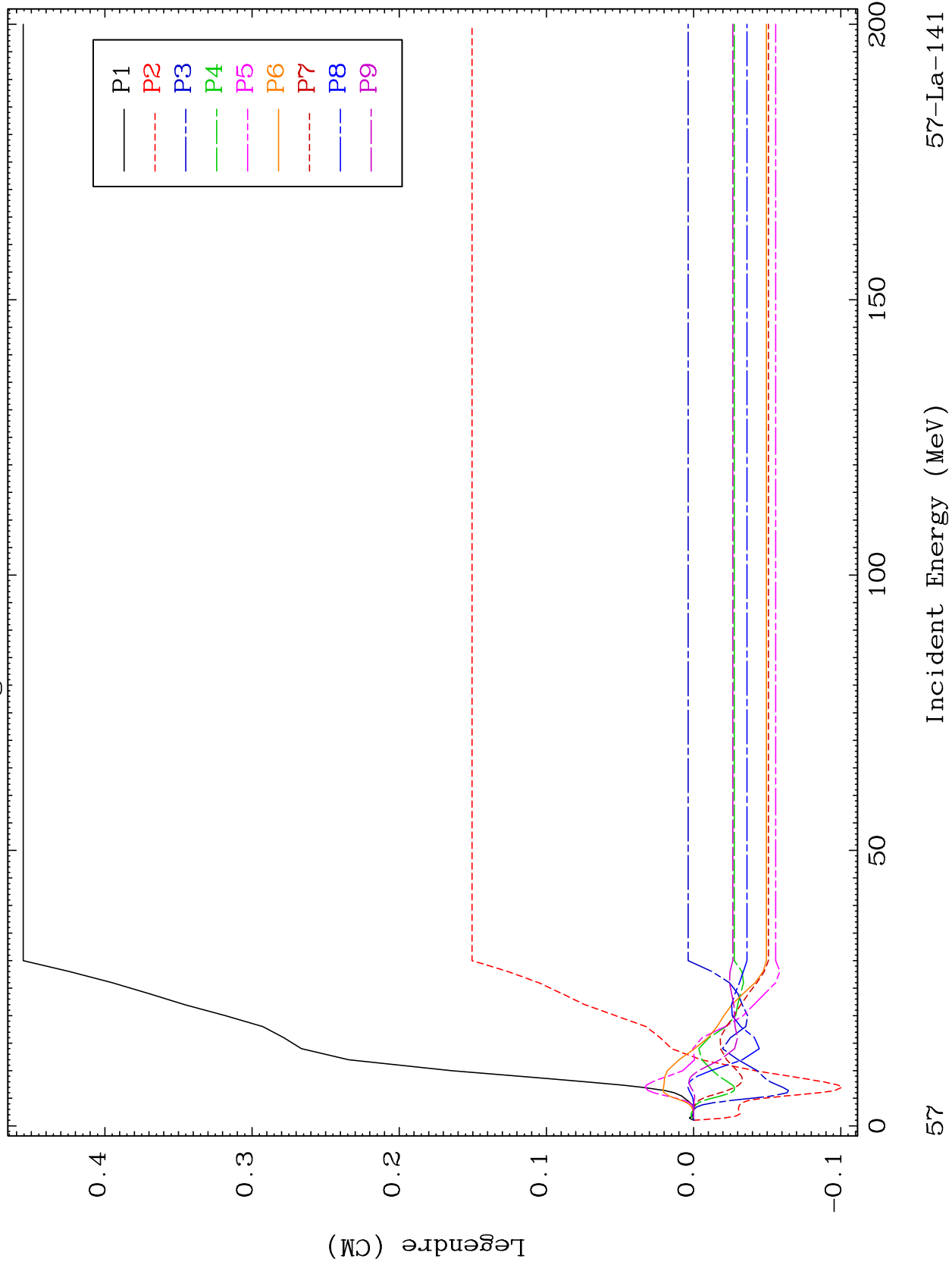




MAT 5734

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

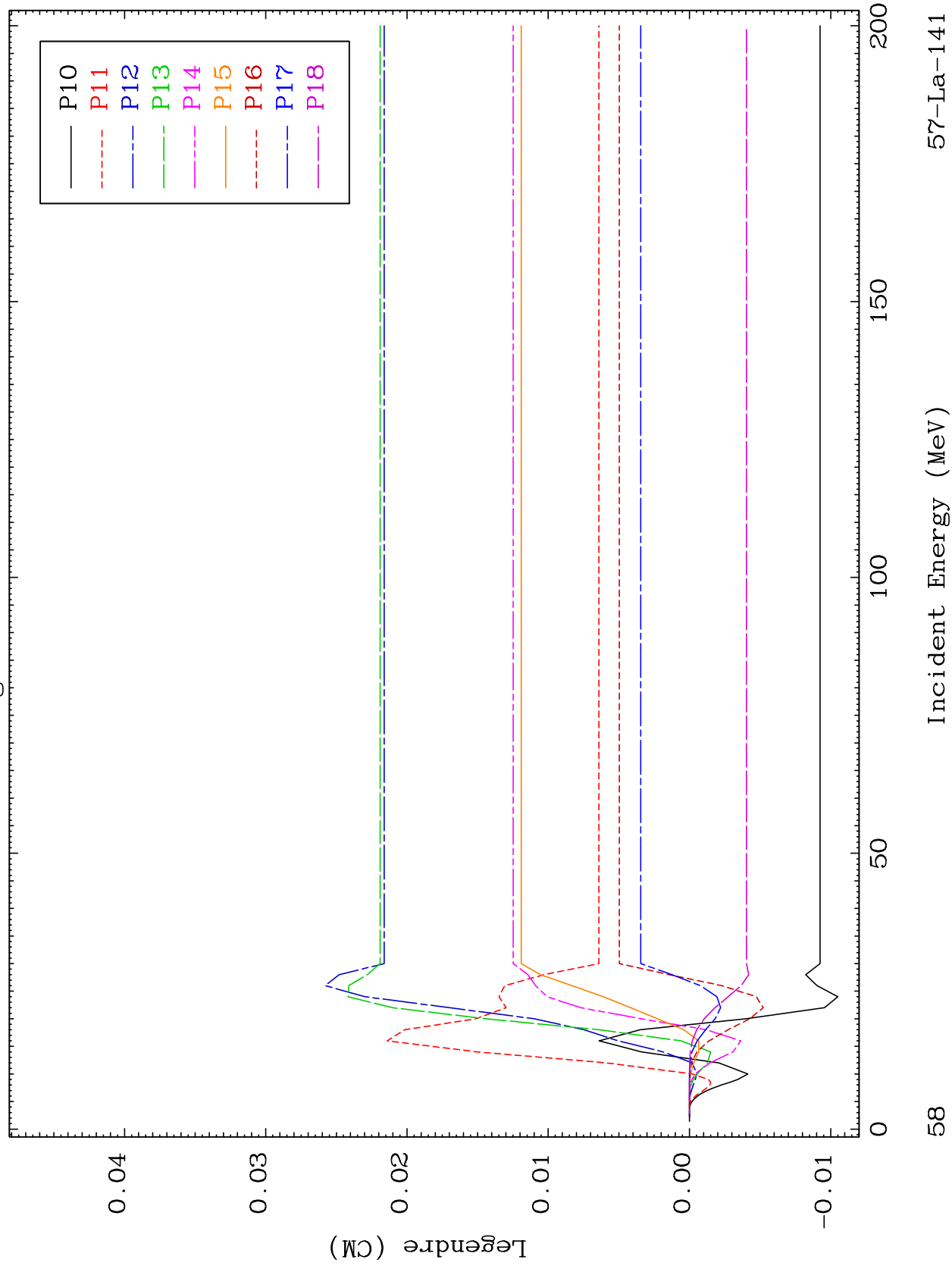
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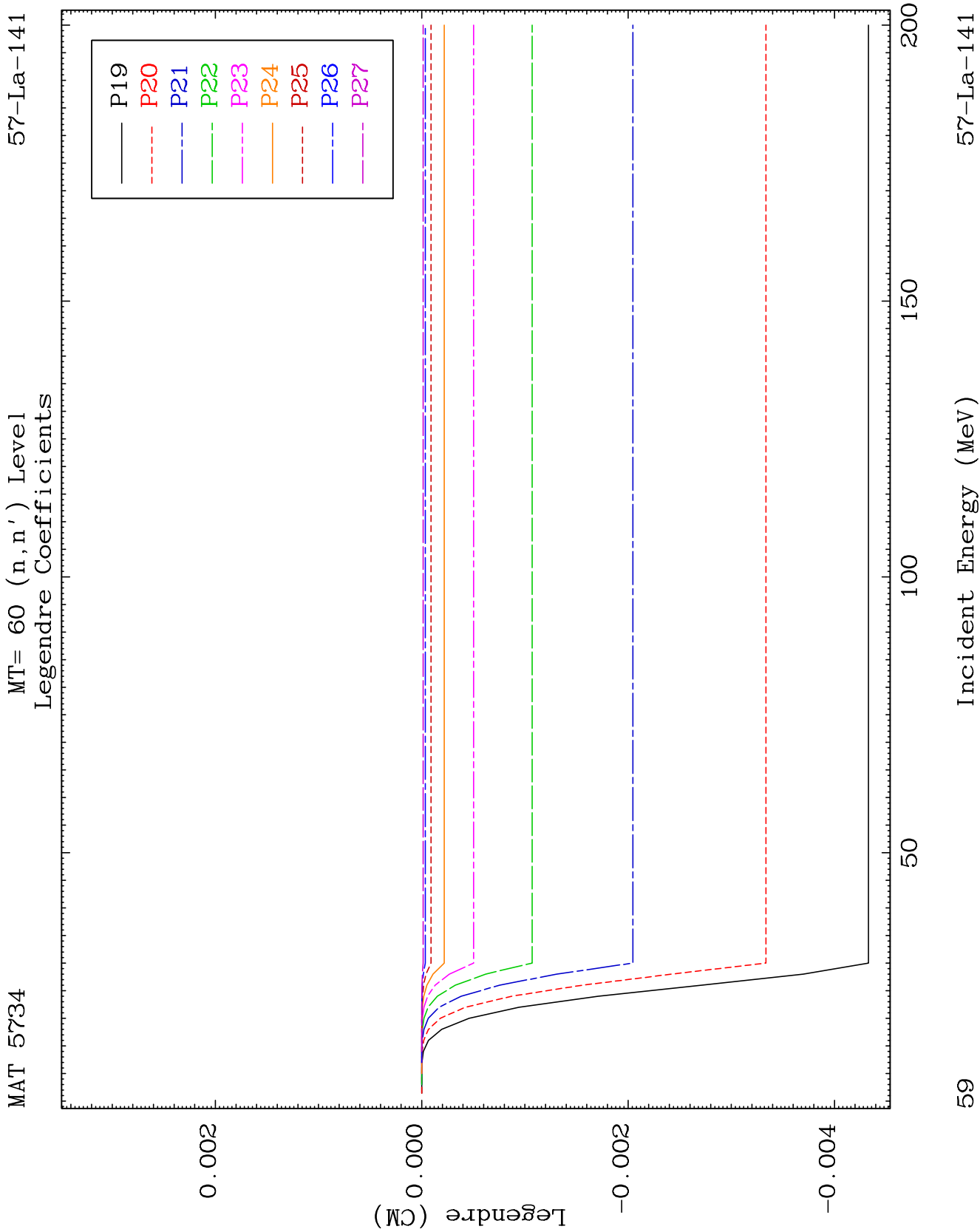


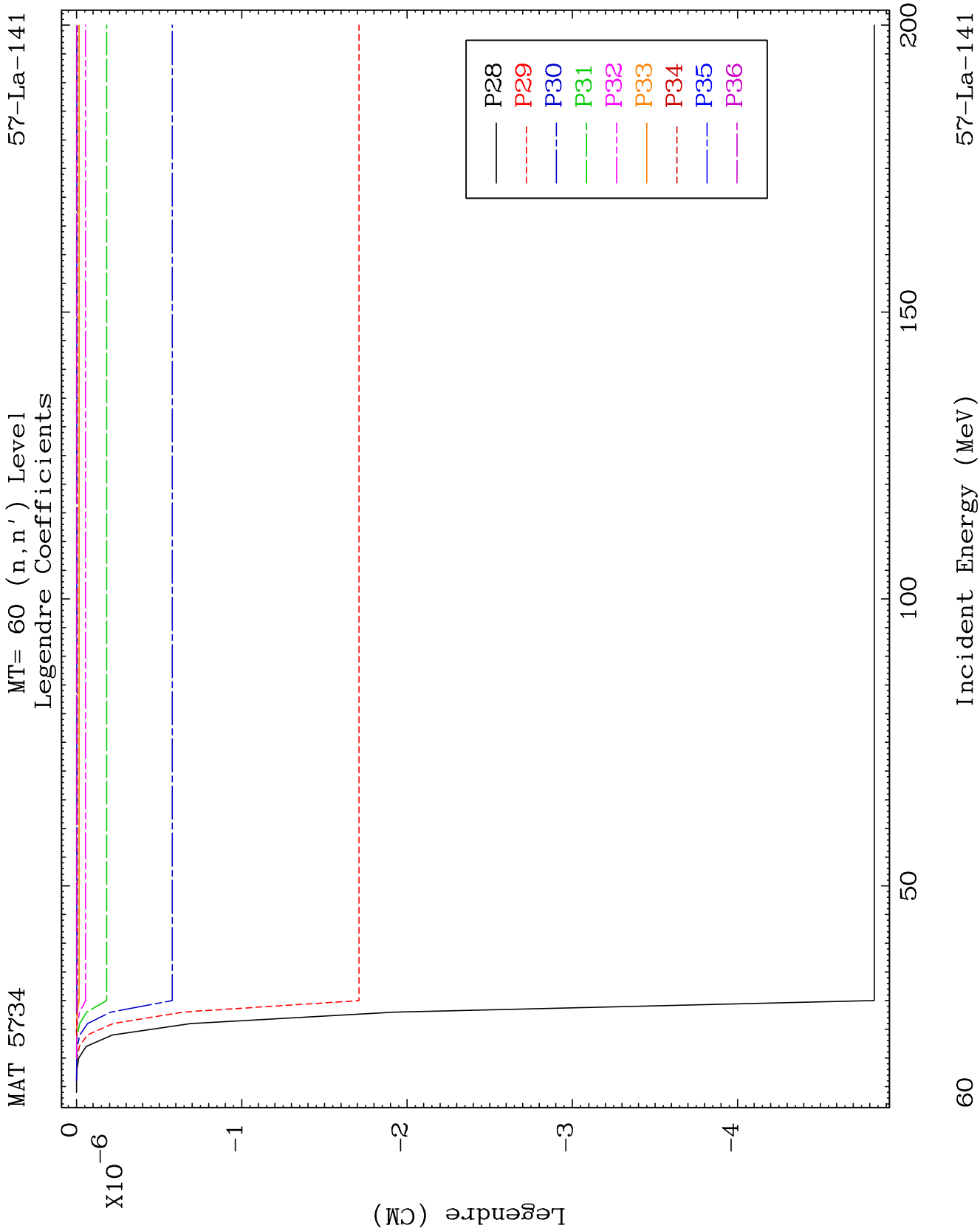
MAT 5734

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

57-La-141



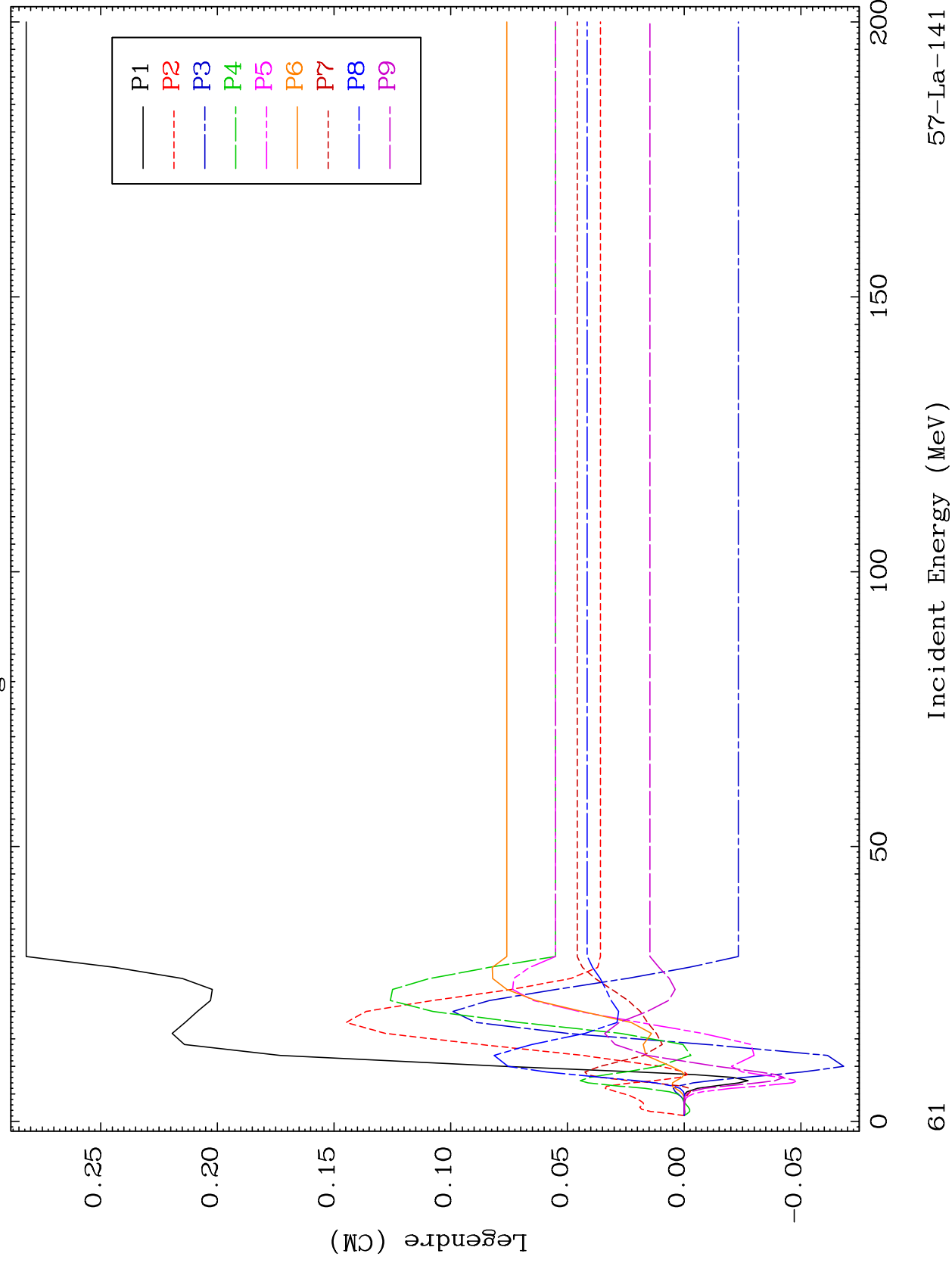


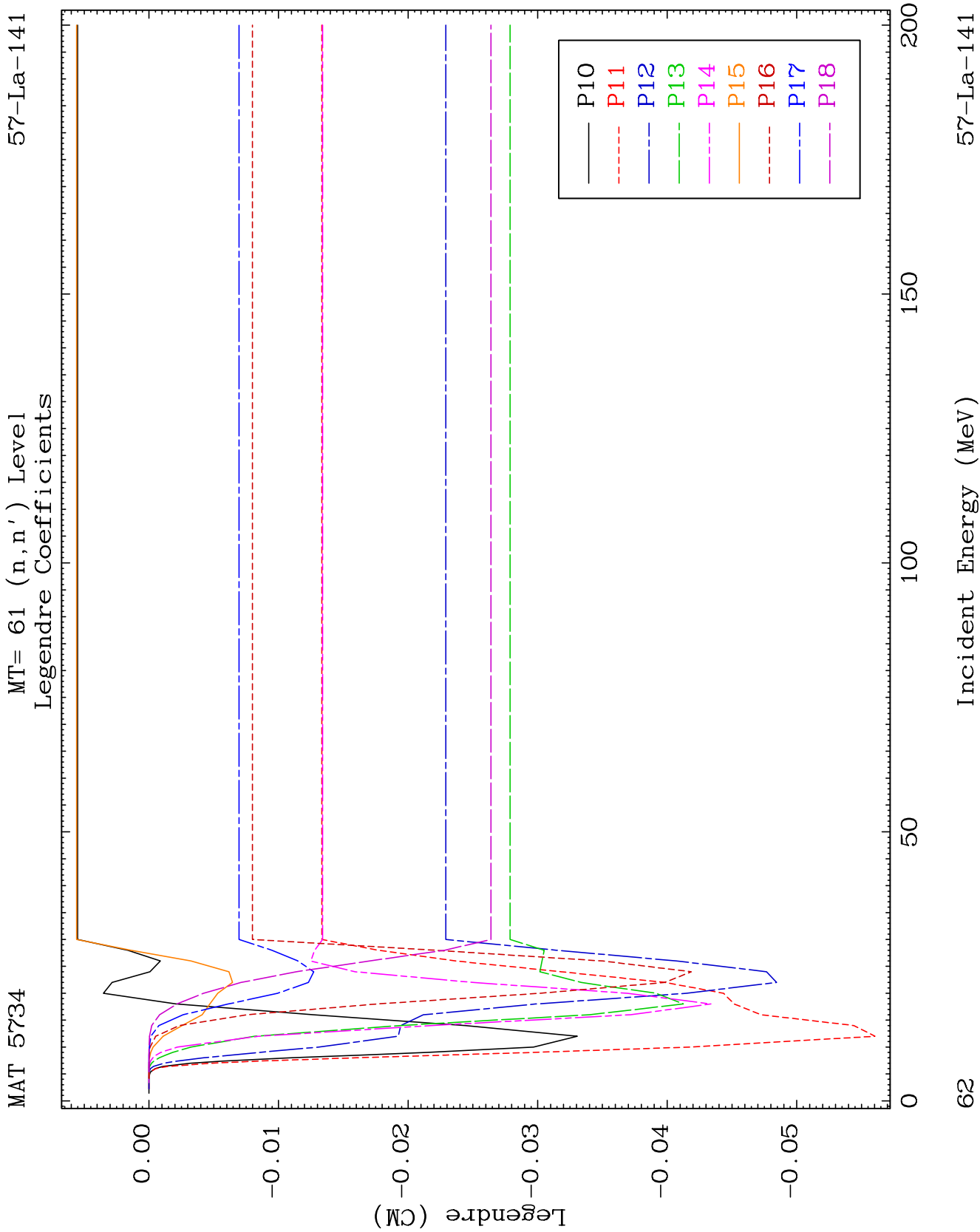


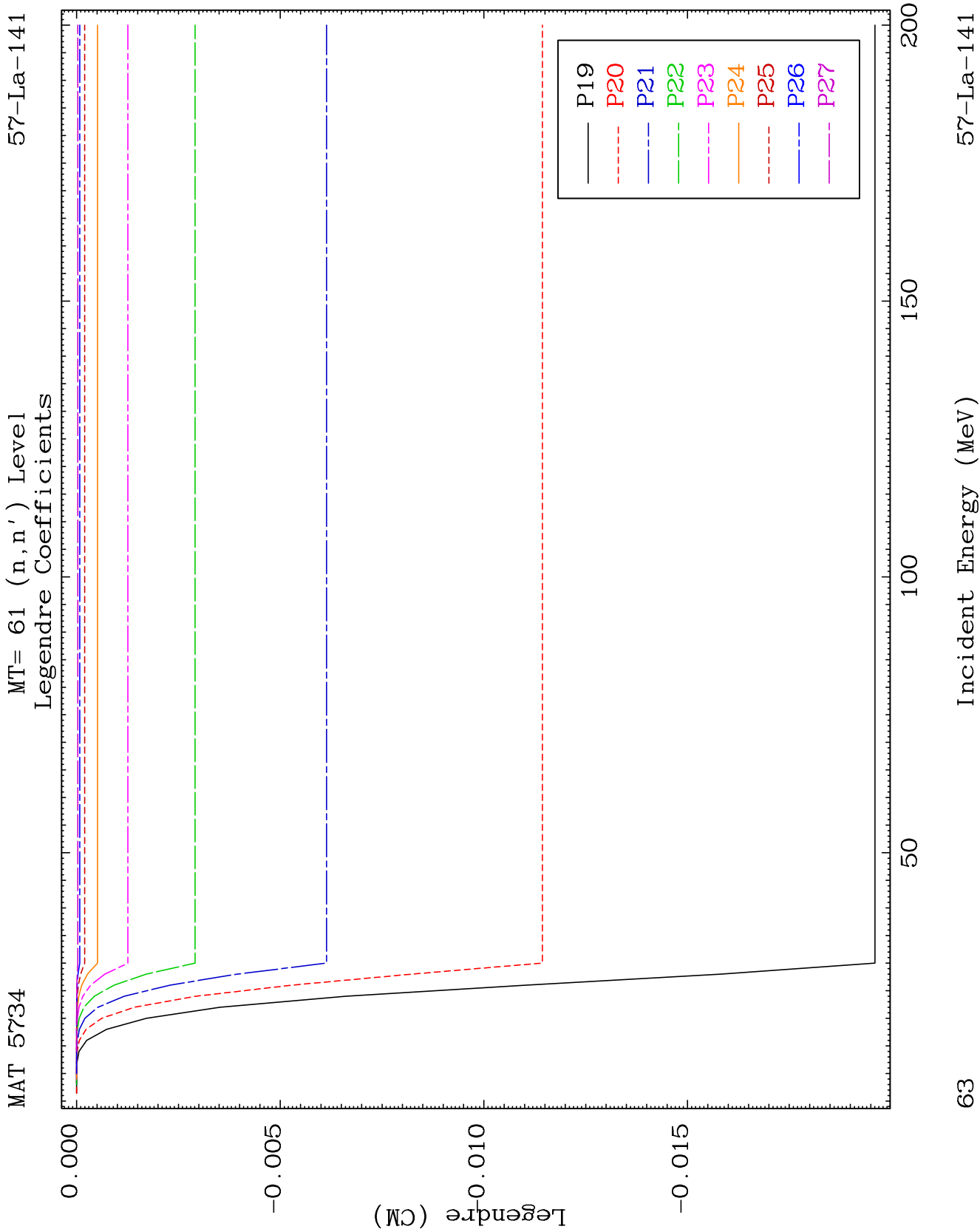
MAT 5734

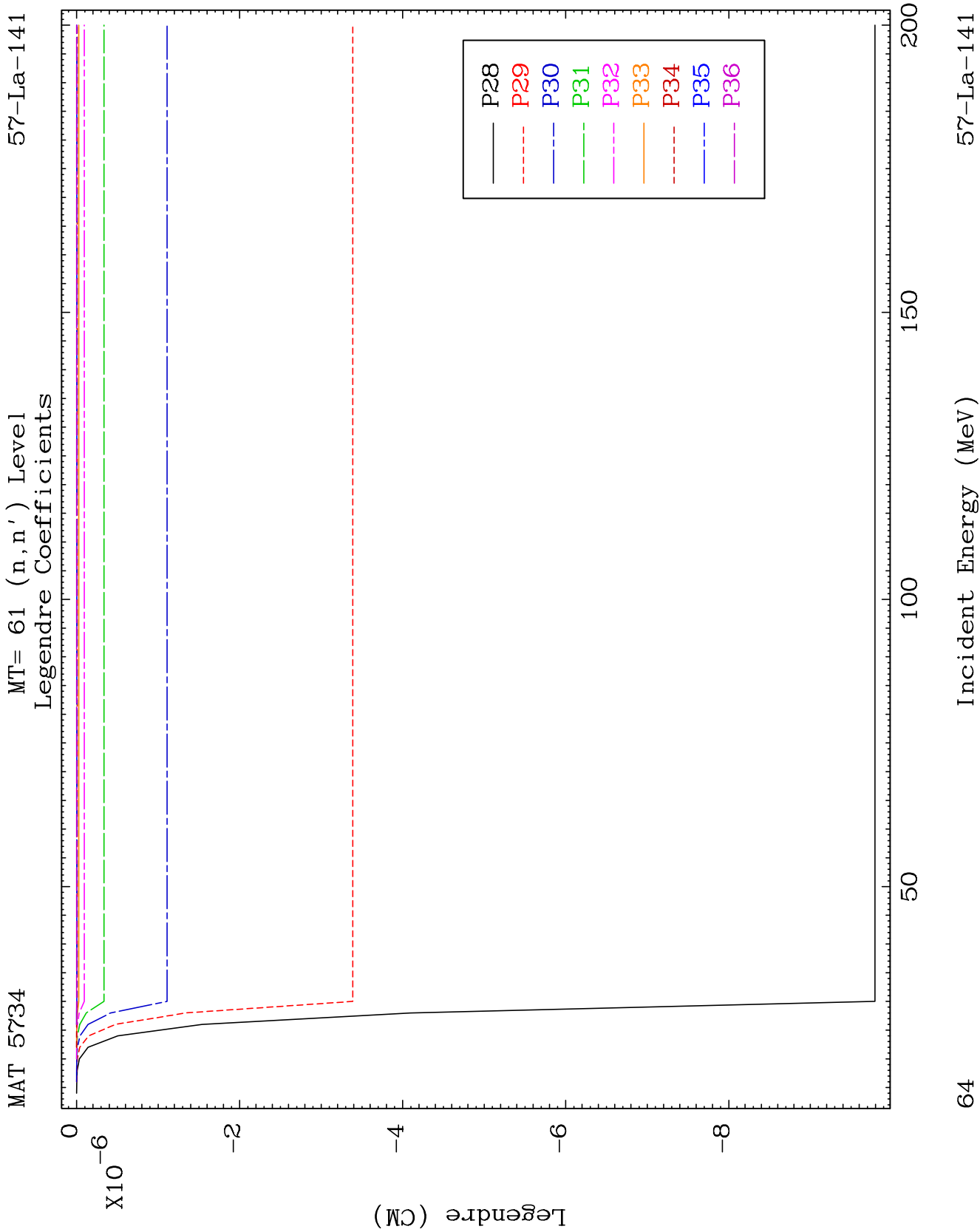
MT= 61 (n, n') Level
Legendre Coefficients

57-La-141





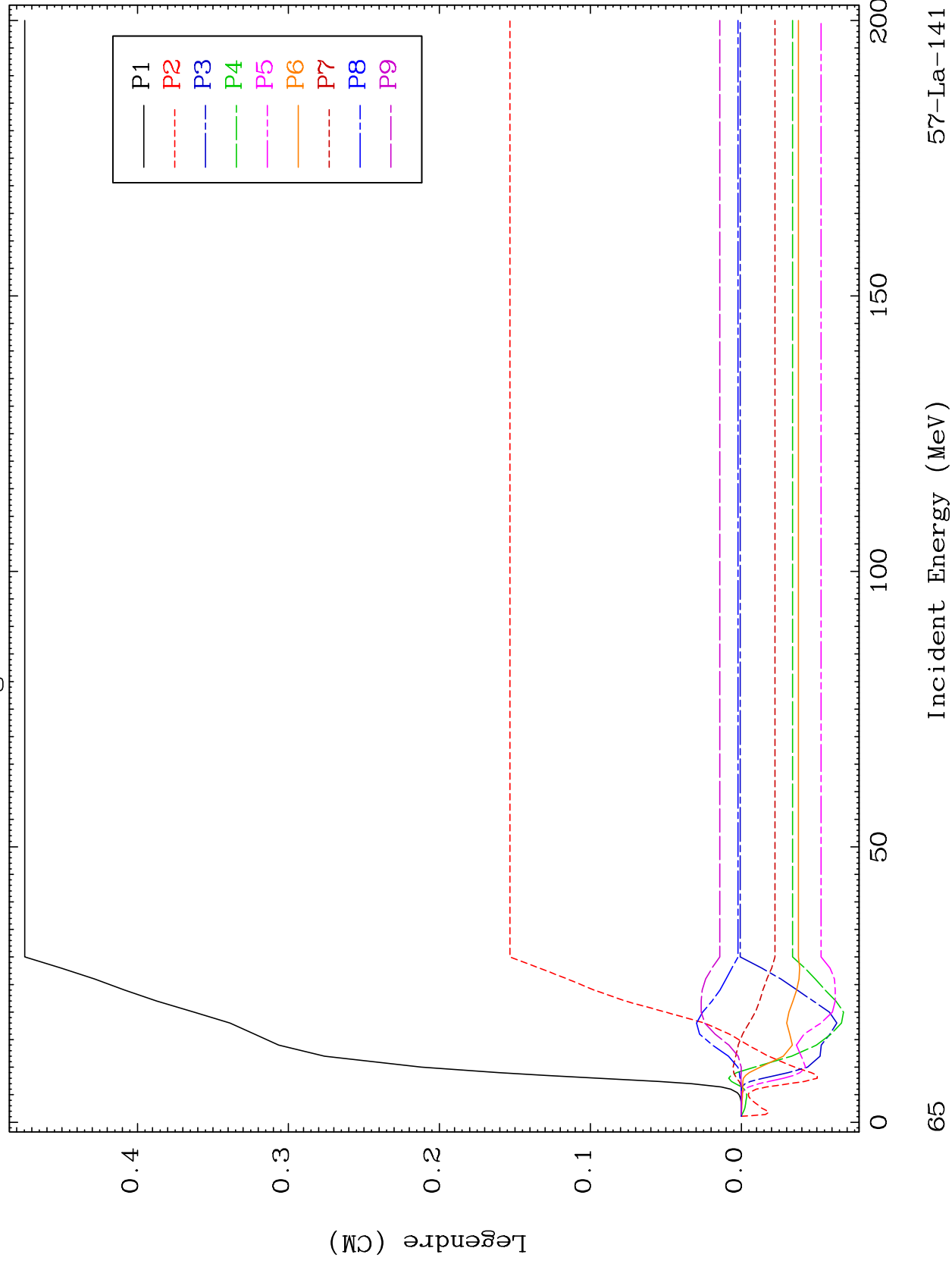




MAT 5734

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

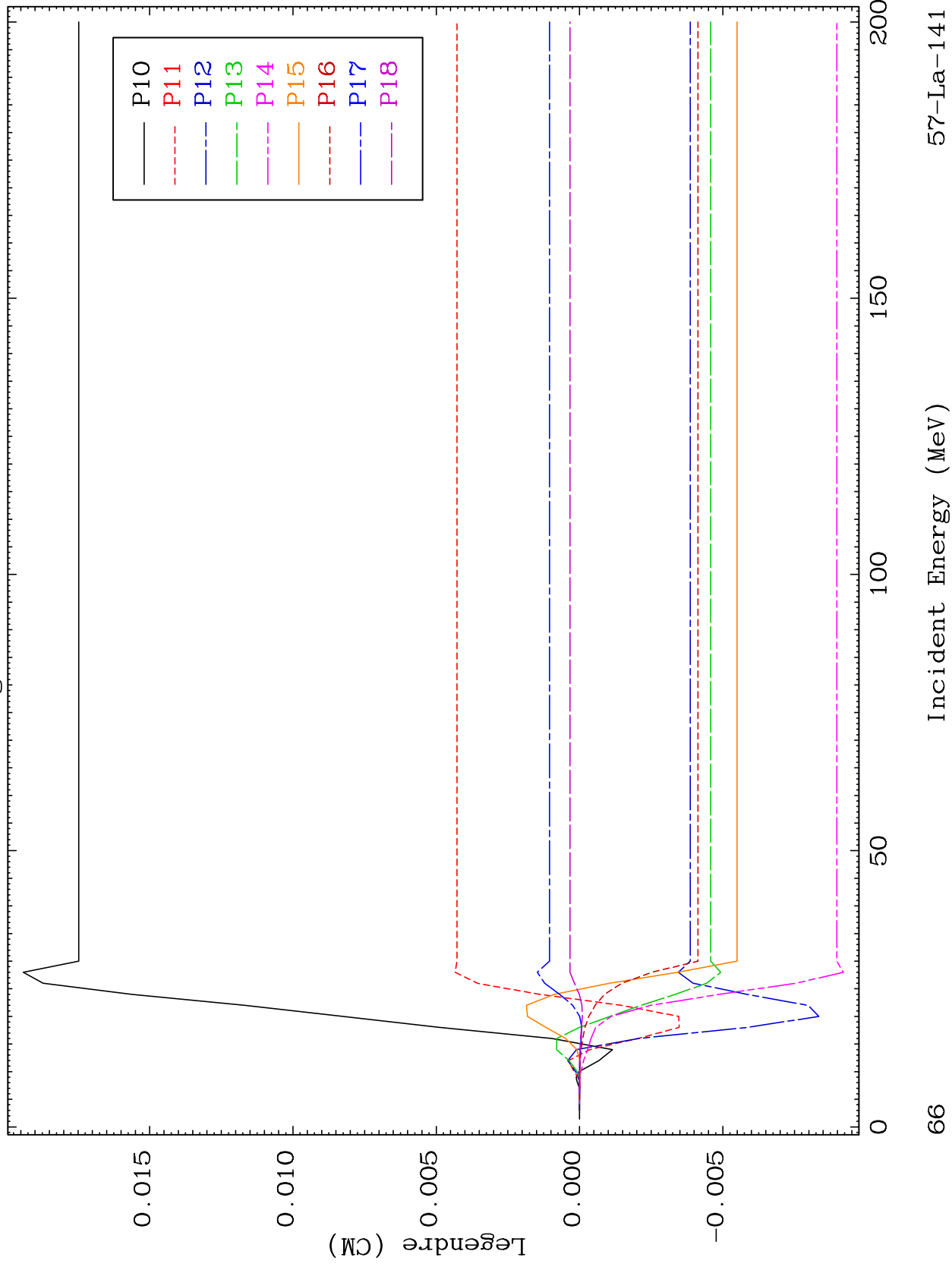
57-La-141



MAT 5734

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

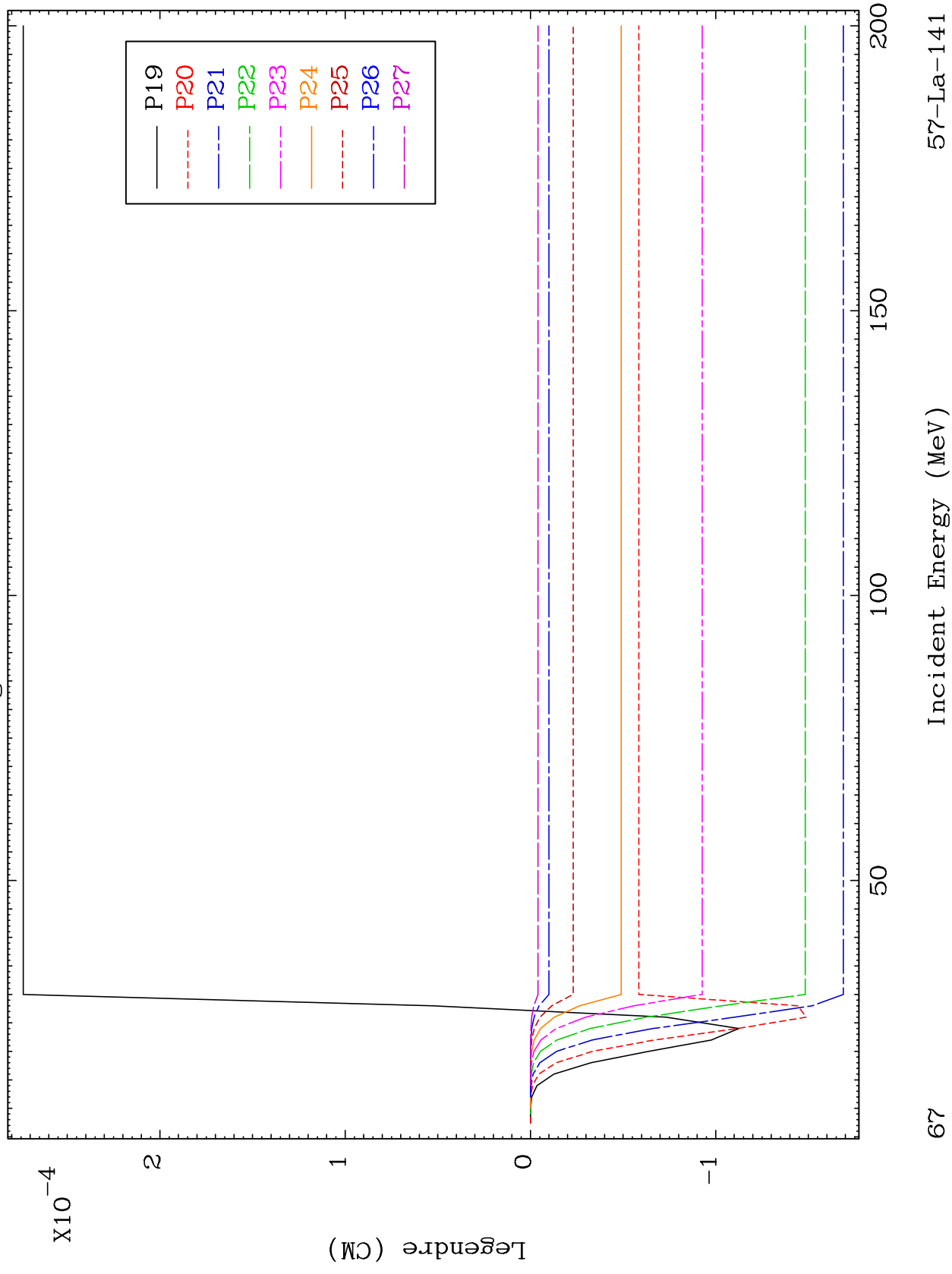
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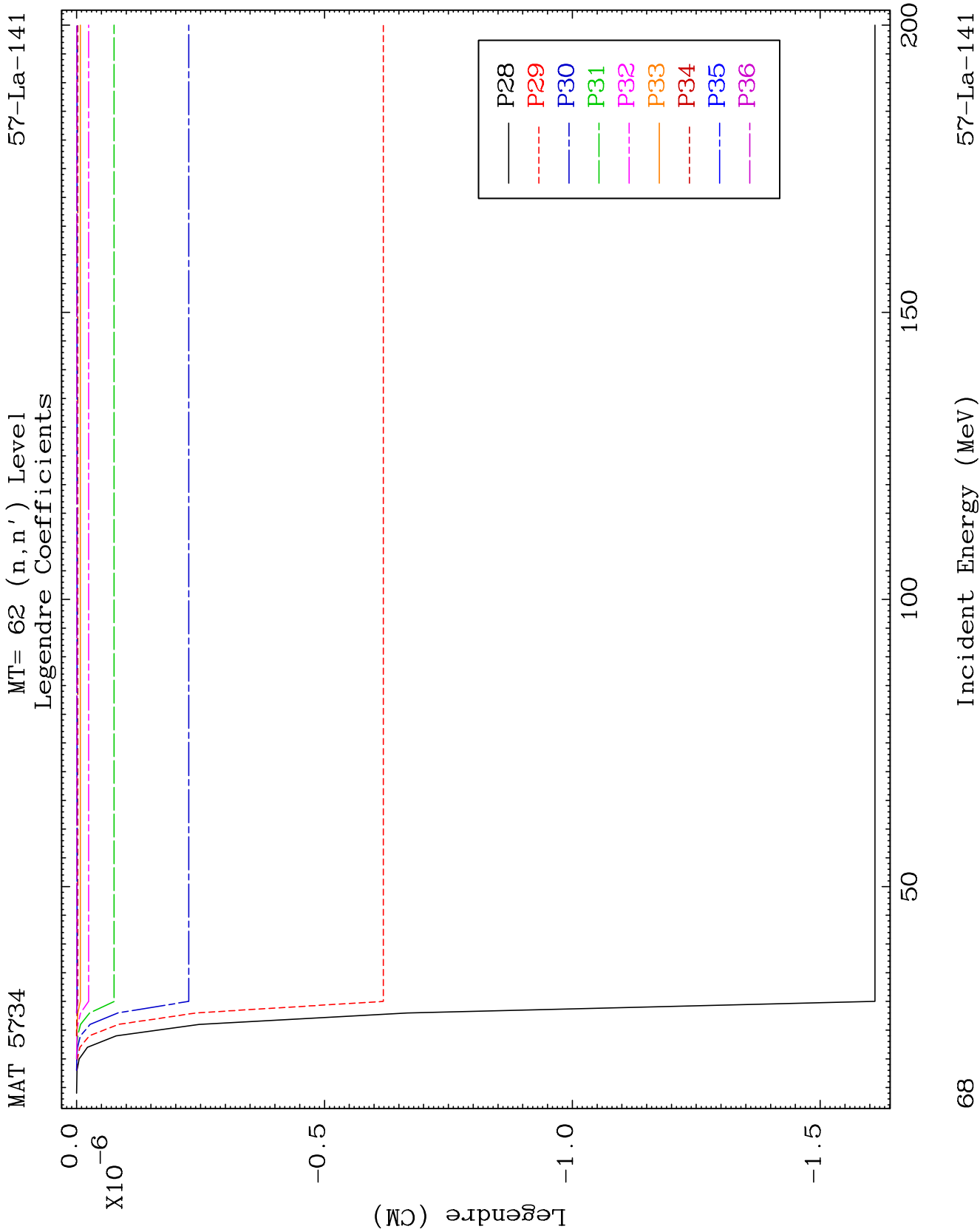


MAT 5734

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

57-La-141

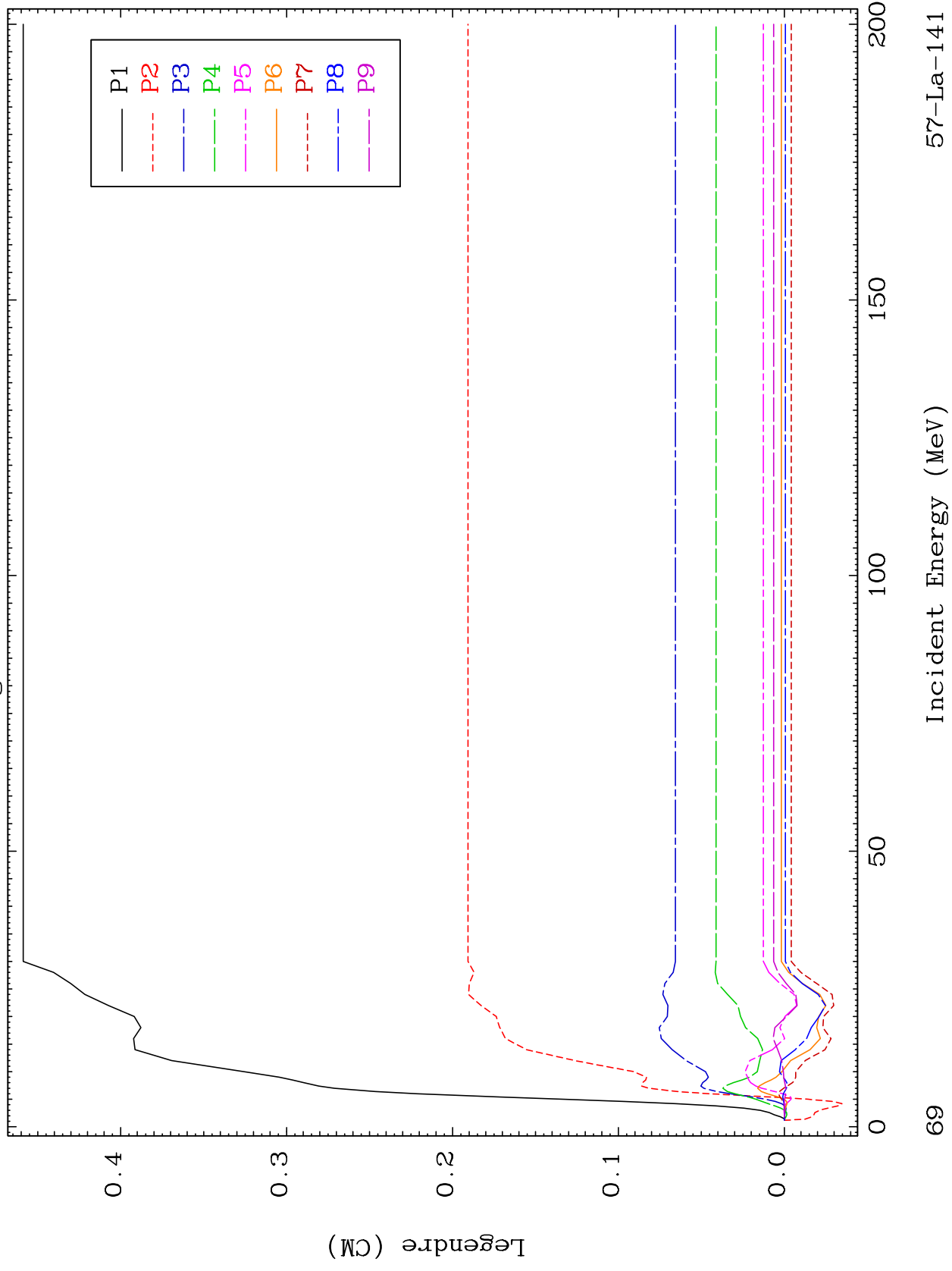




MAT 5734

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

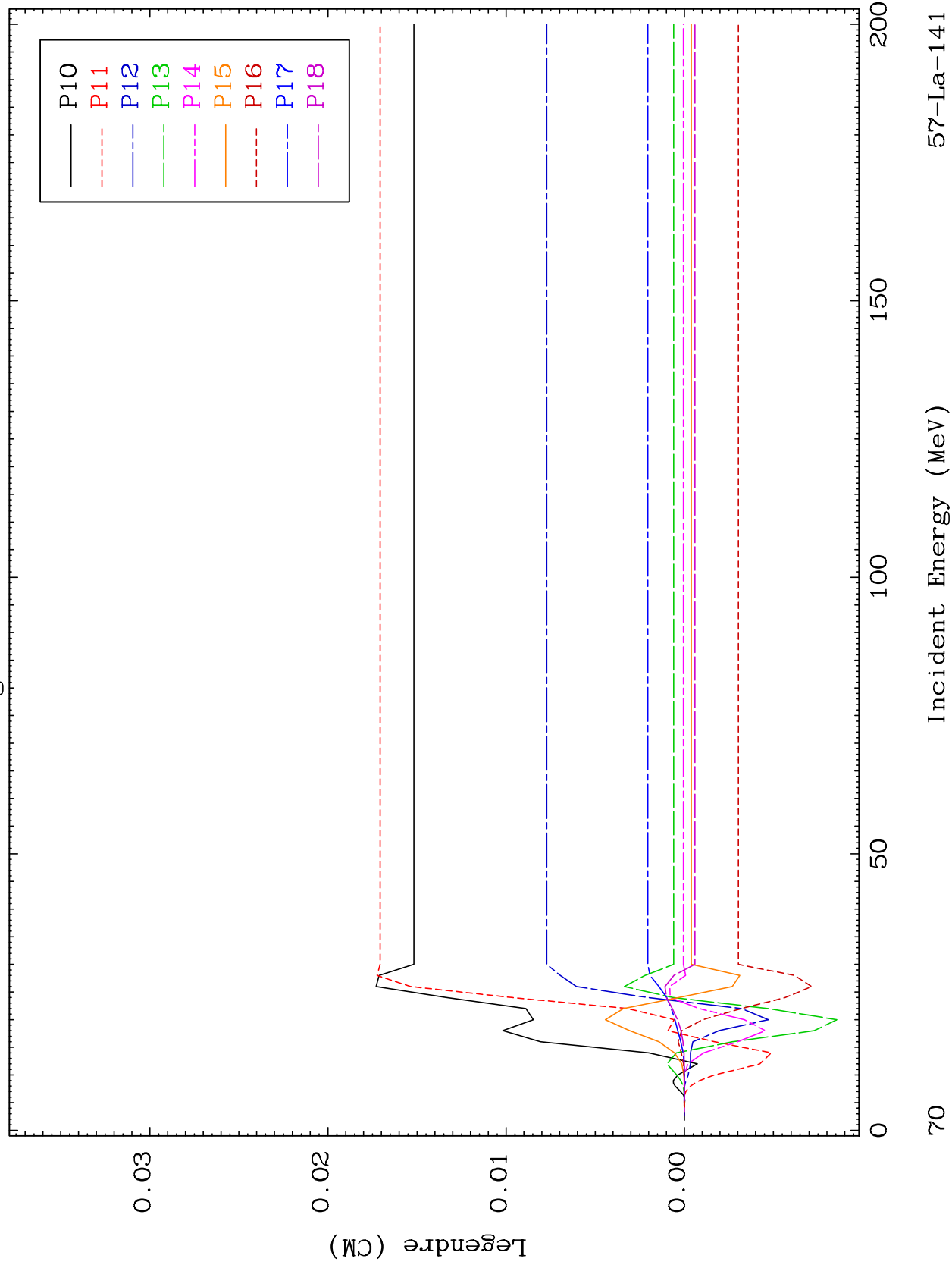
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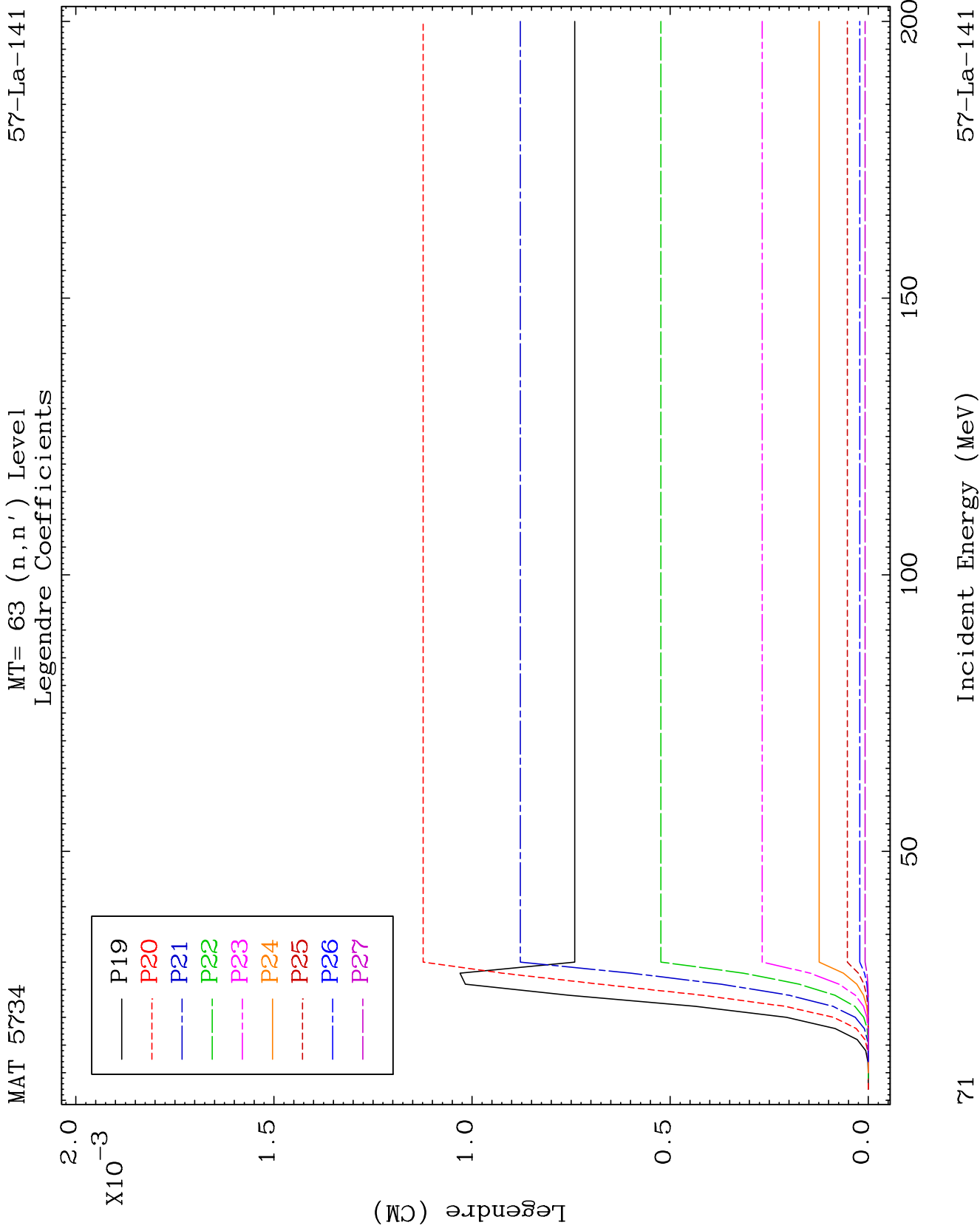


MAT 5734

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

57-La-141

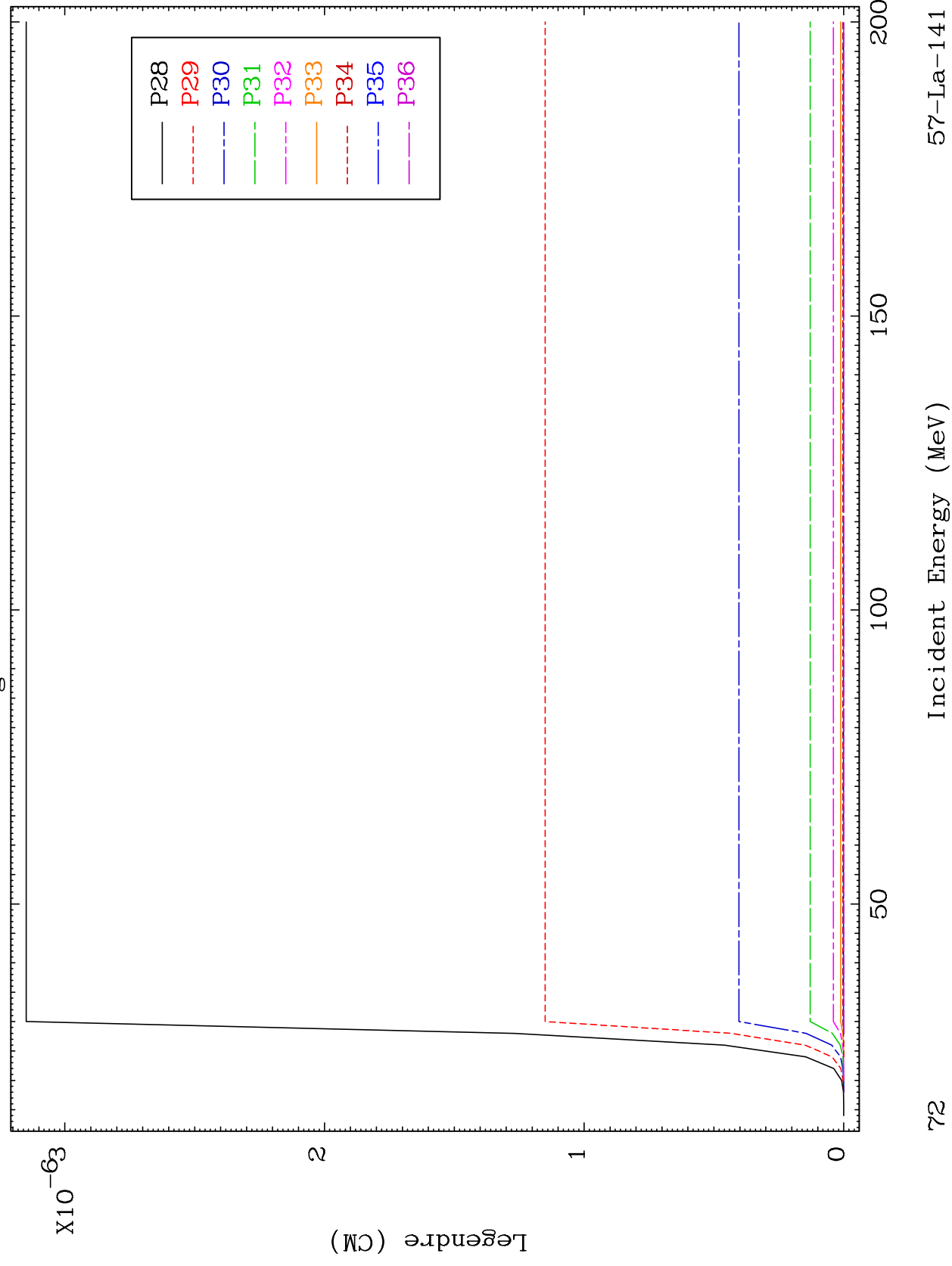


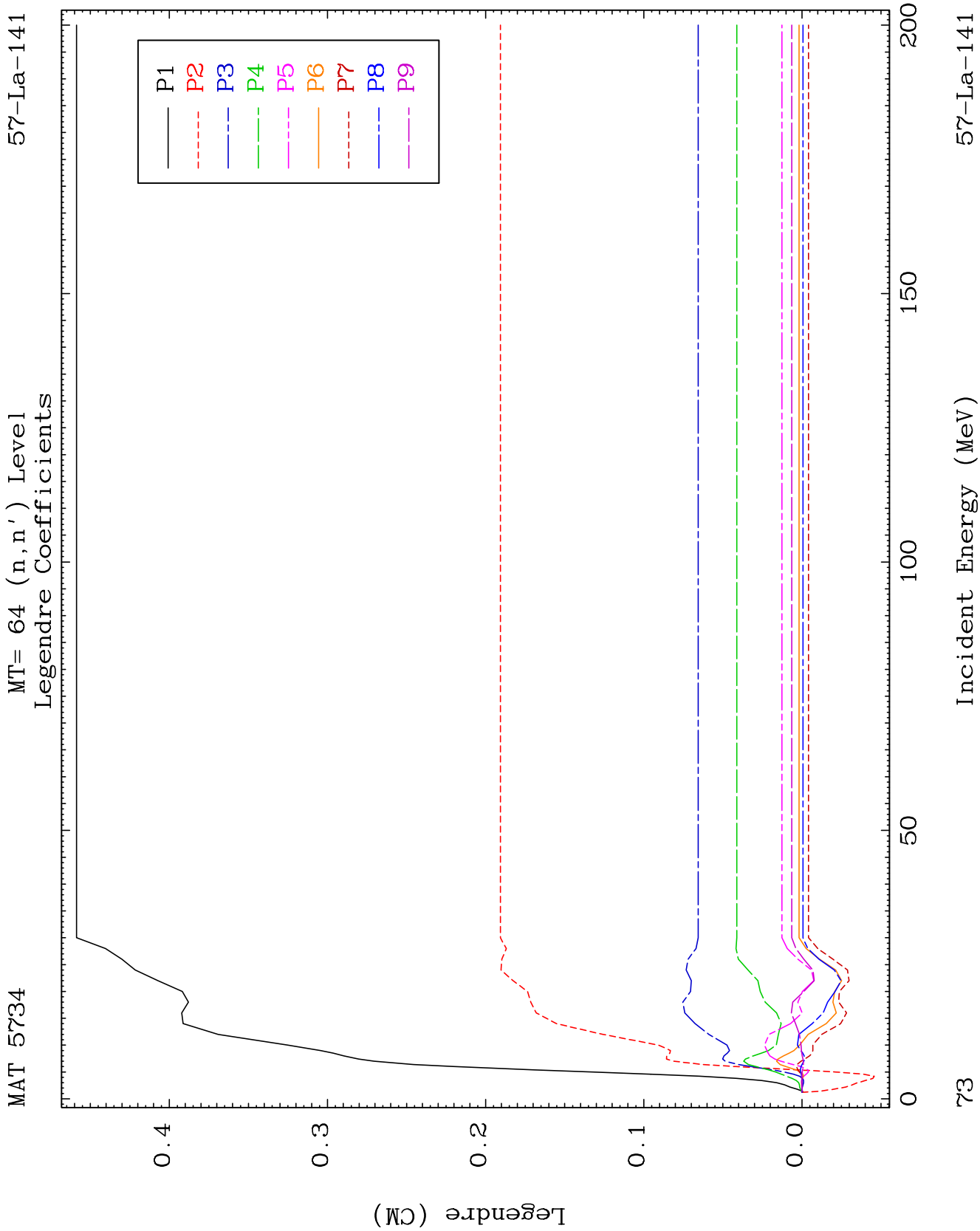


MAT 5734

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

57-La-141

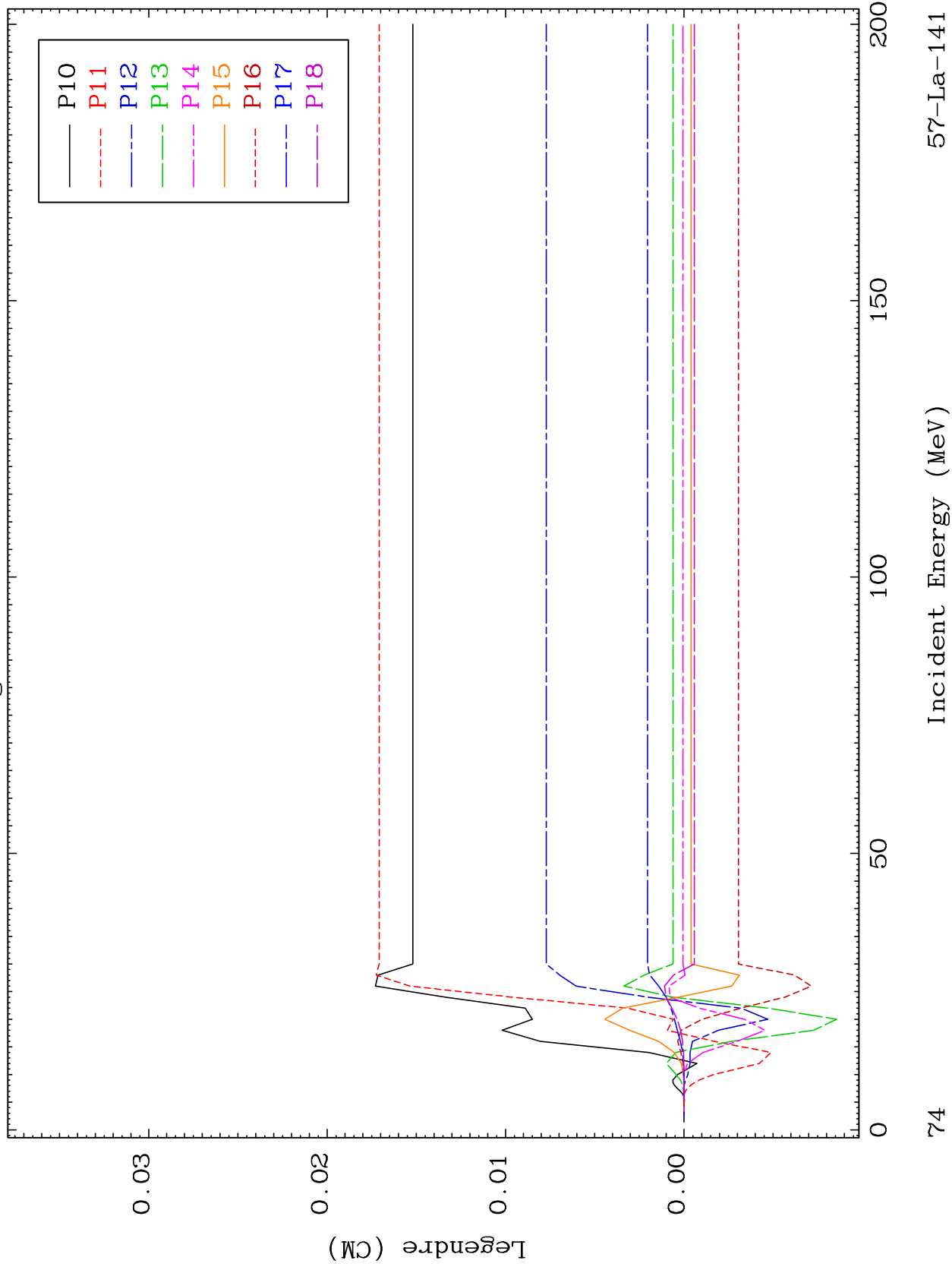


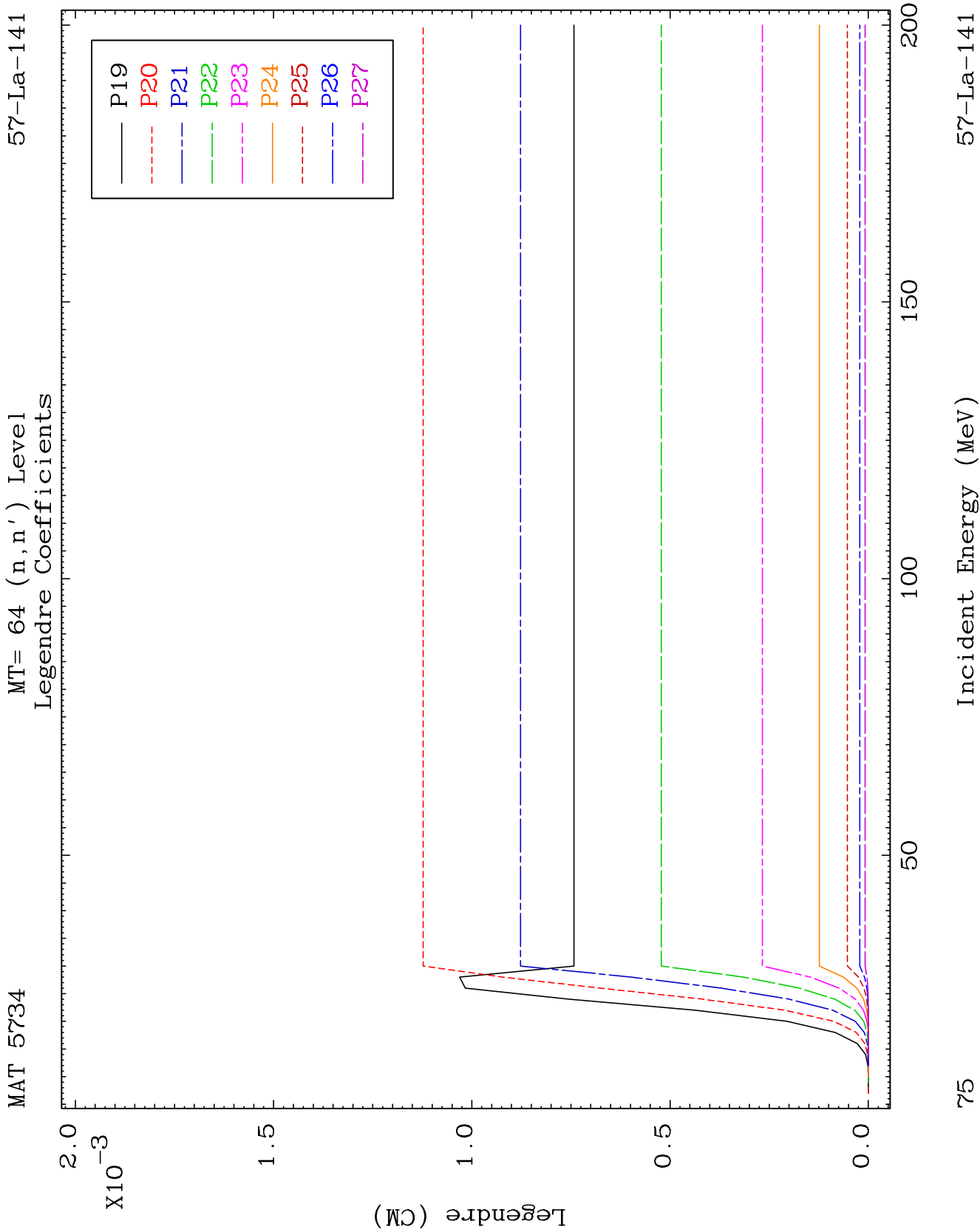


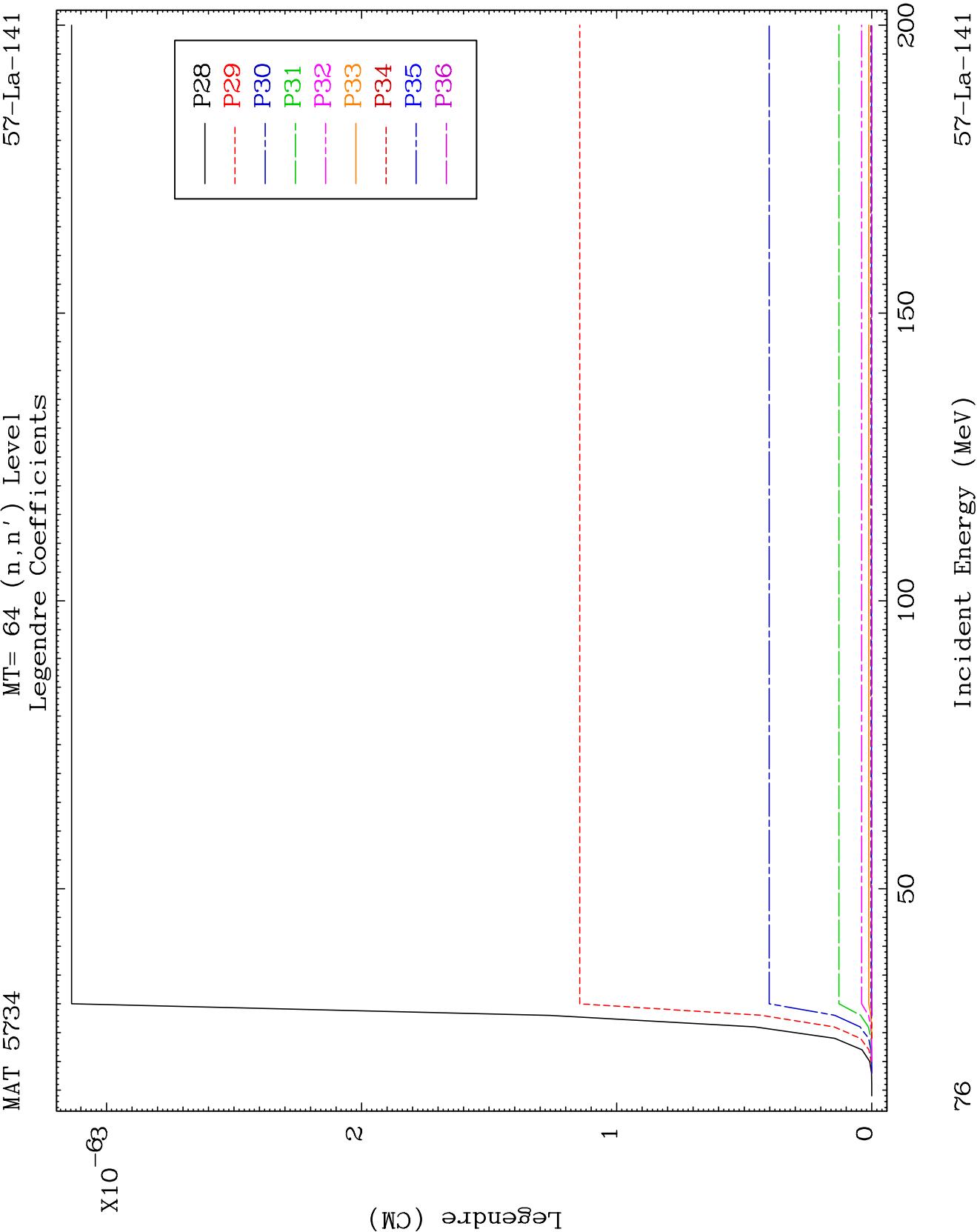
MAT 5734

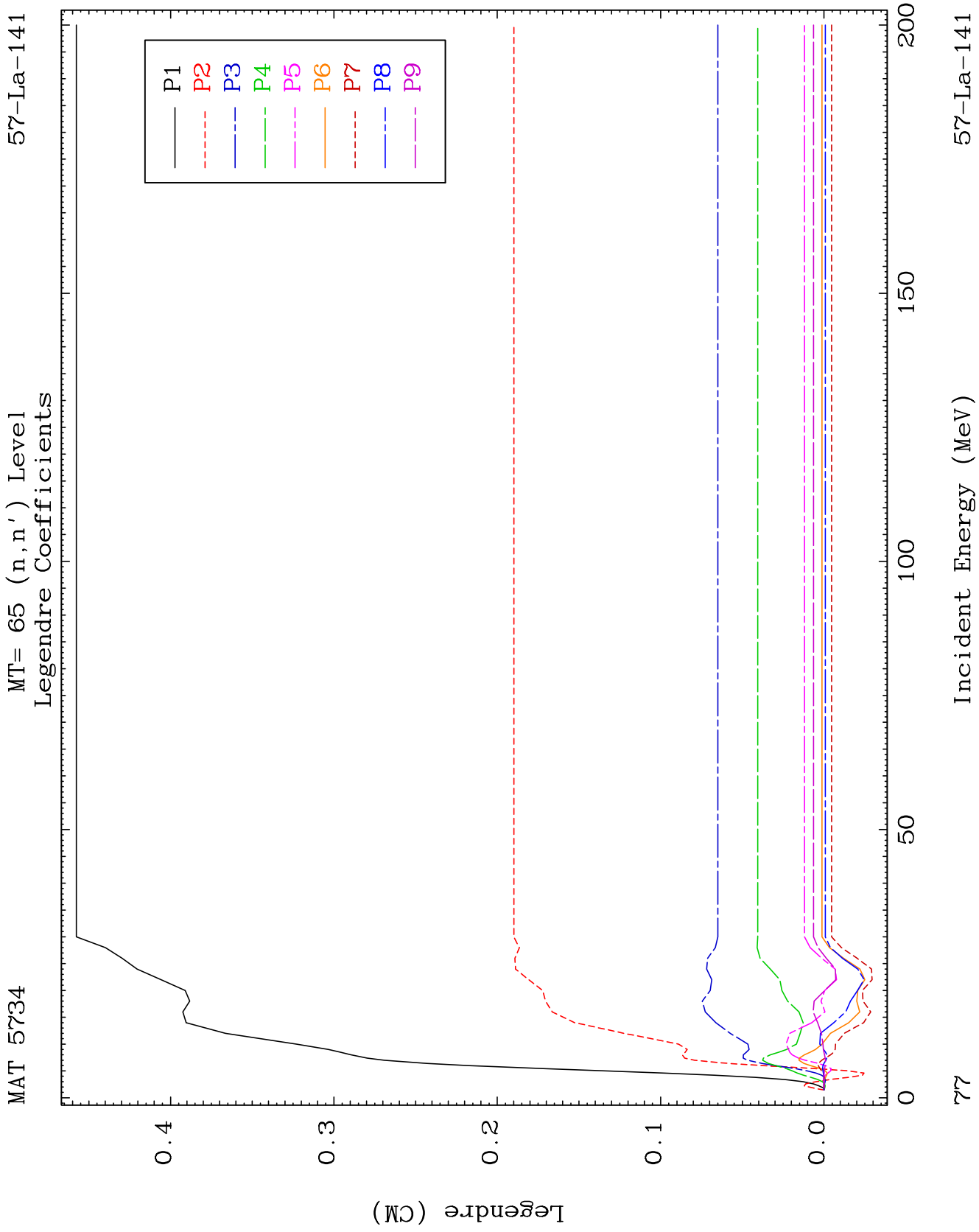
MT= 64 (n, n') Level
Legendre Coefficients

57-La-141





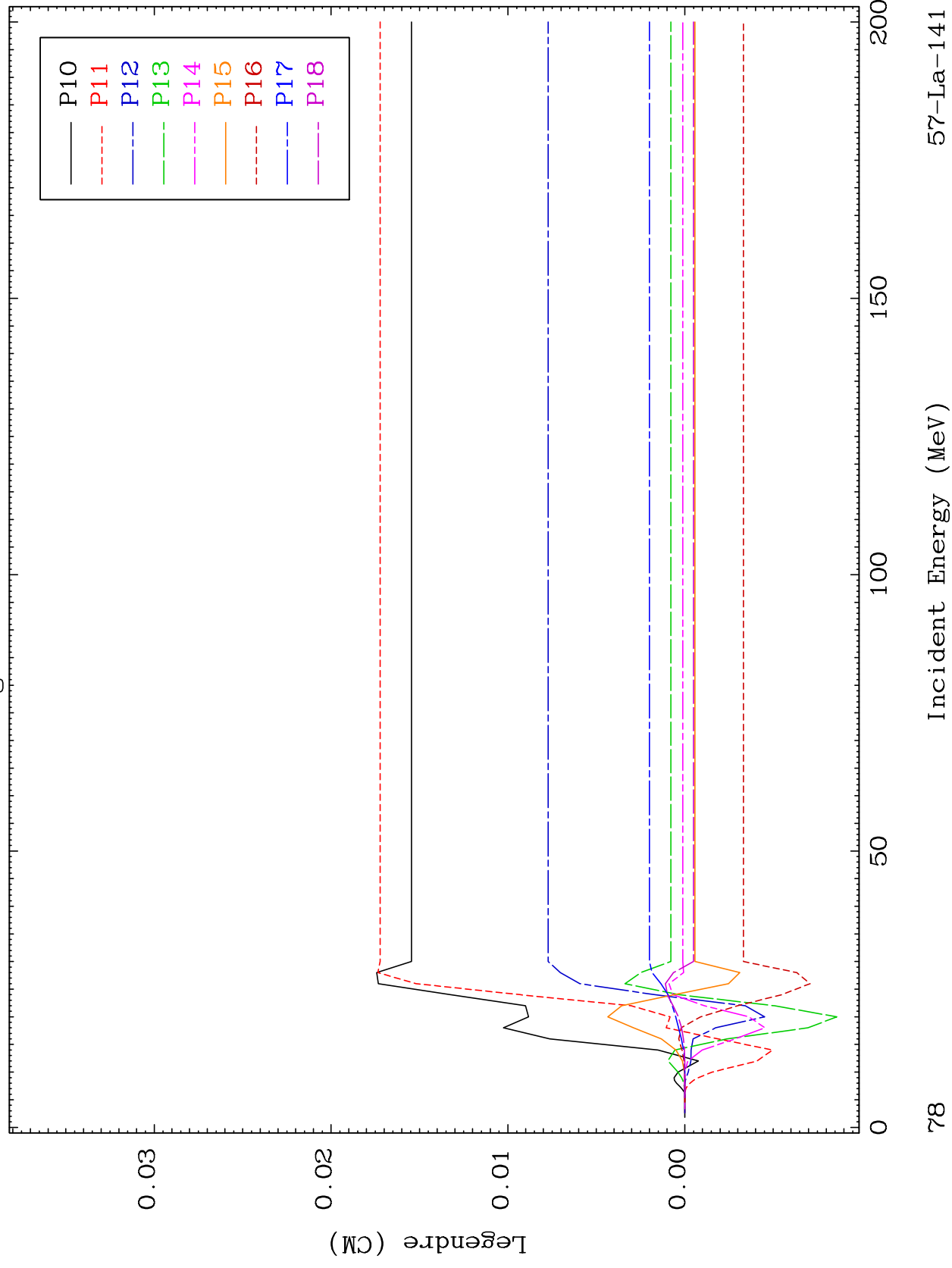


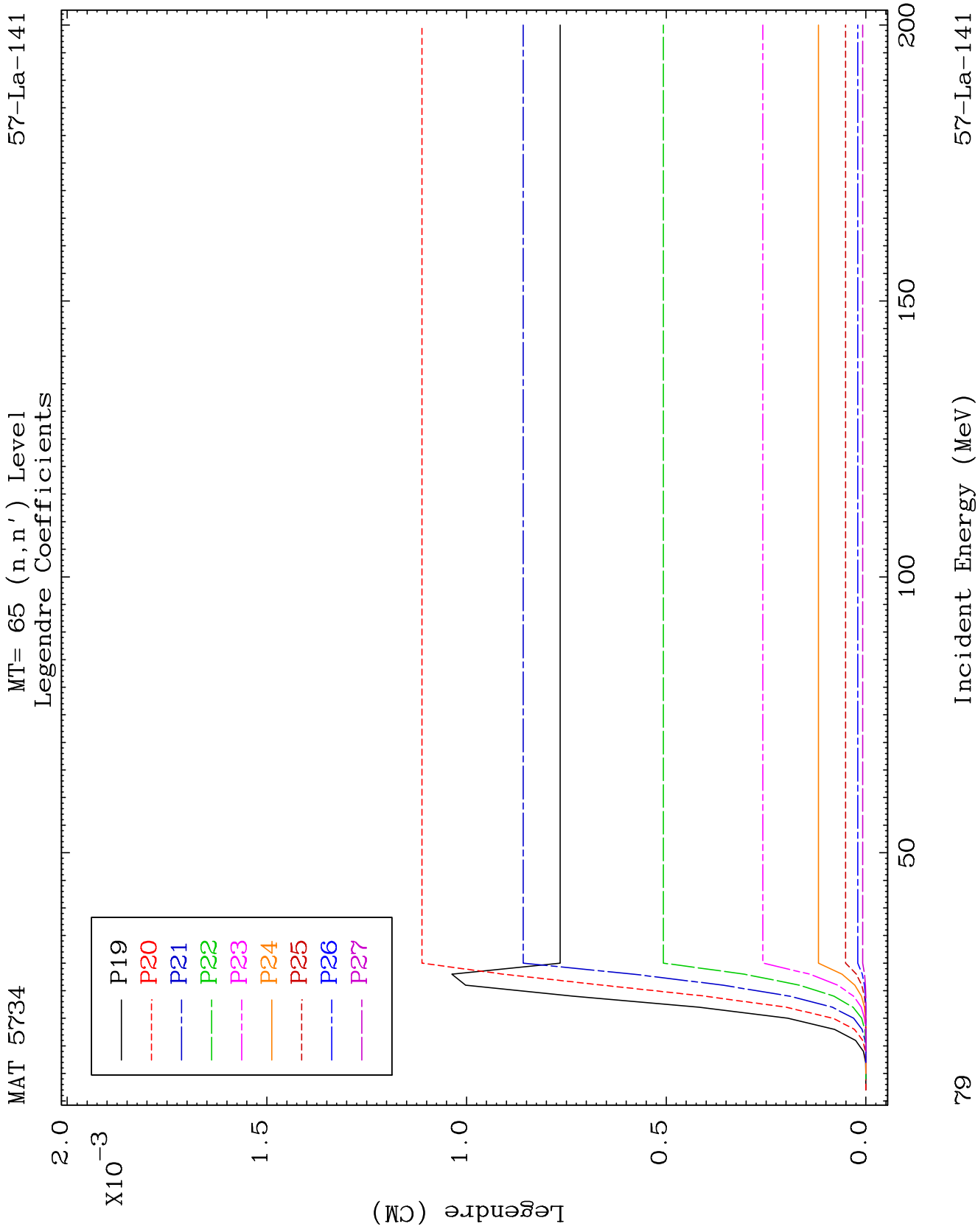


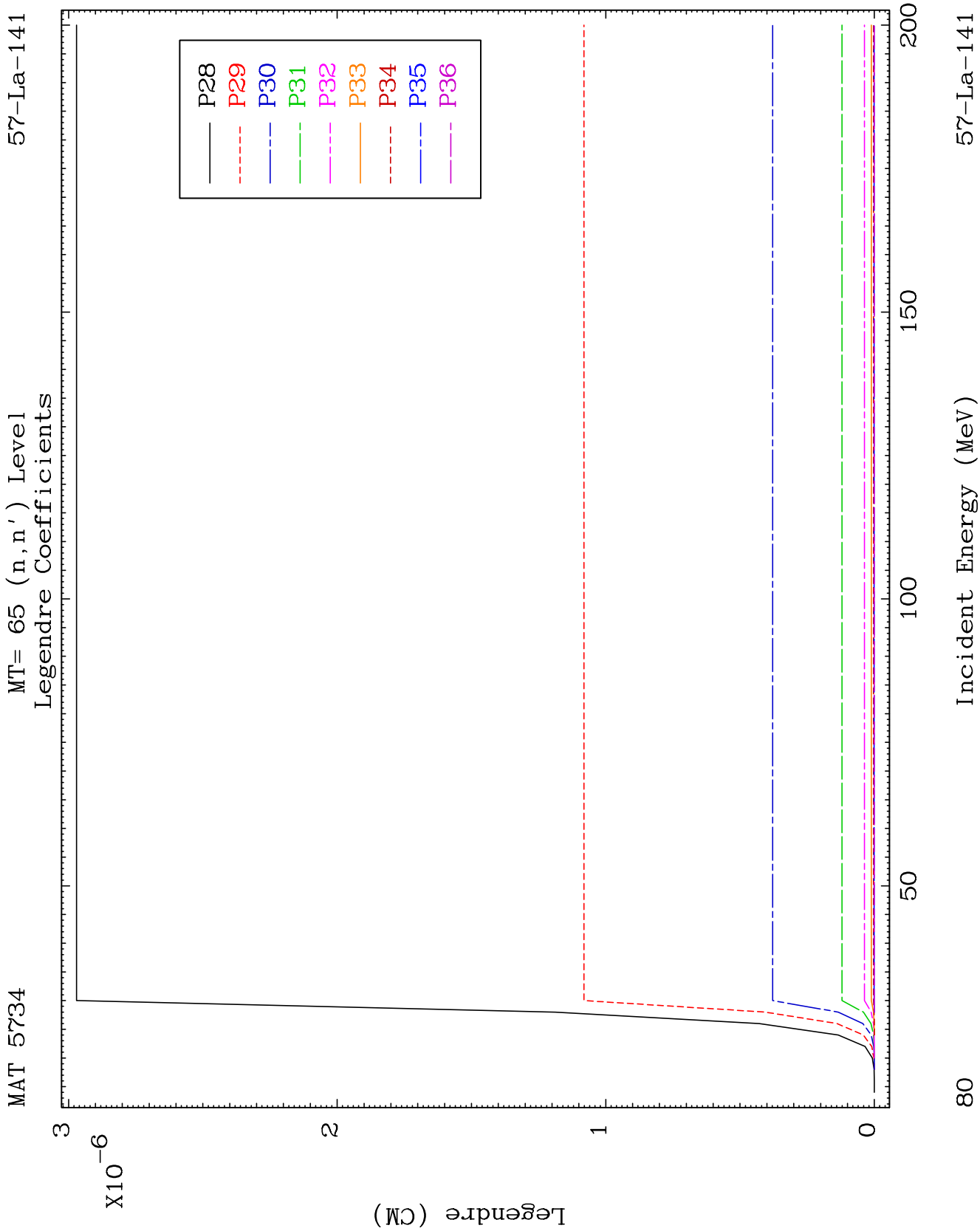
MAT 5734

MT= 65 (n, n') Level
Legendre Coefficients

57-La-141



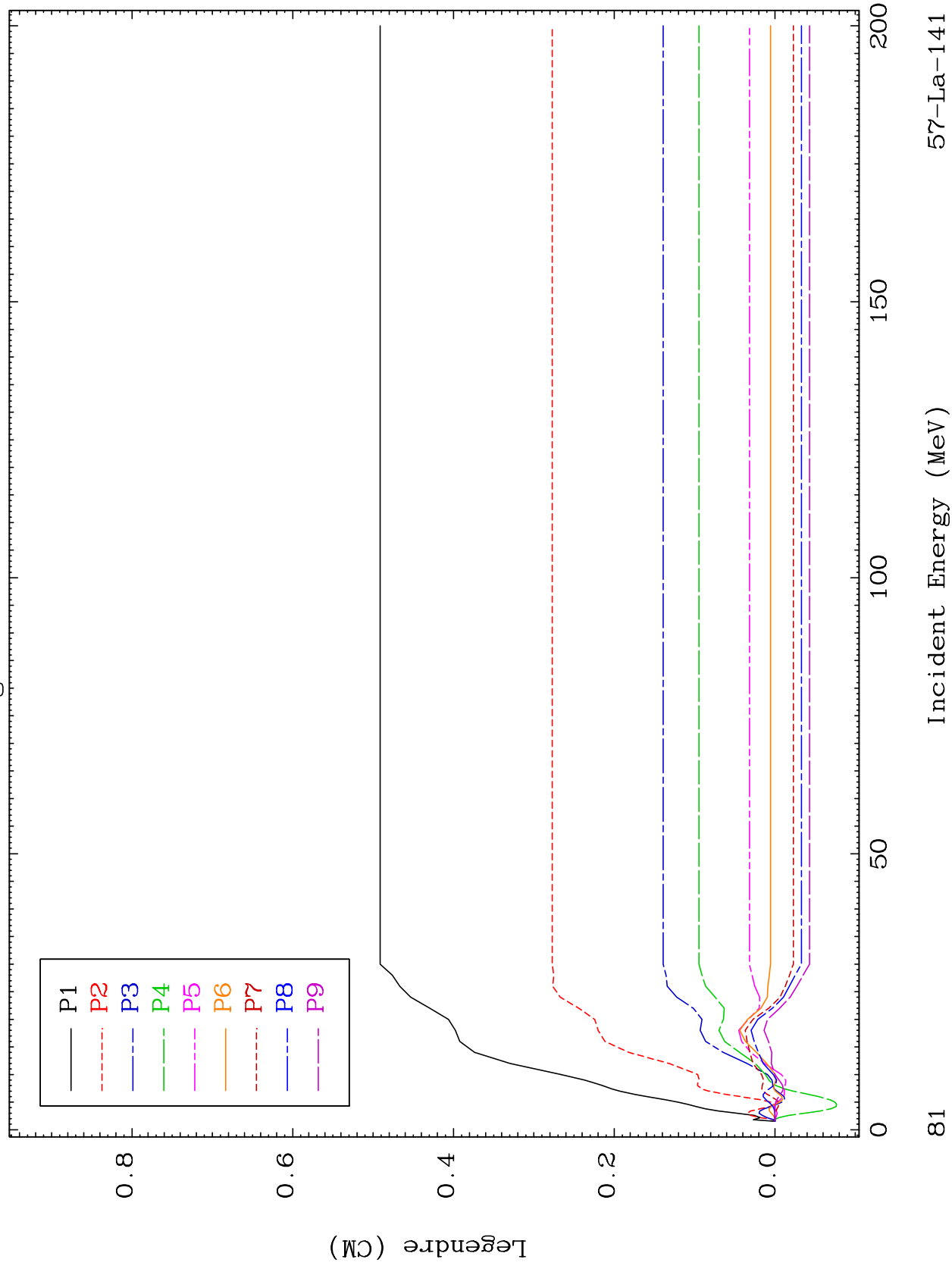


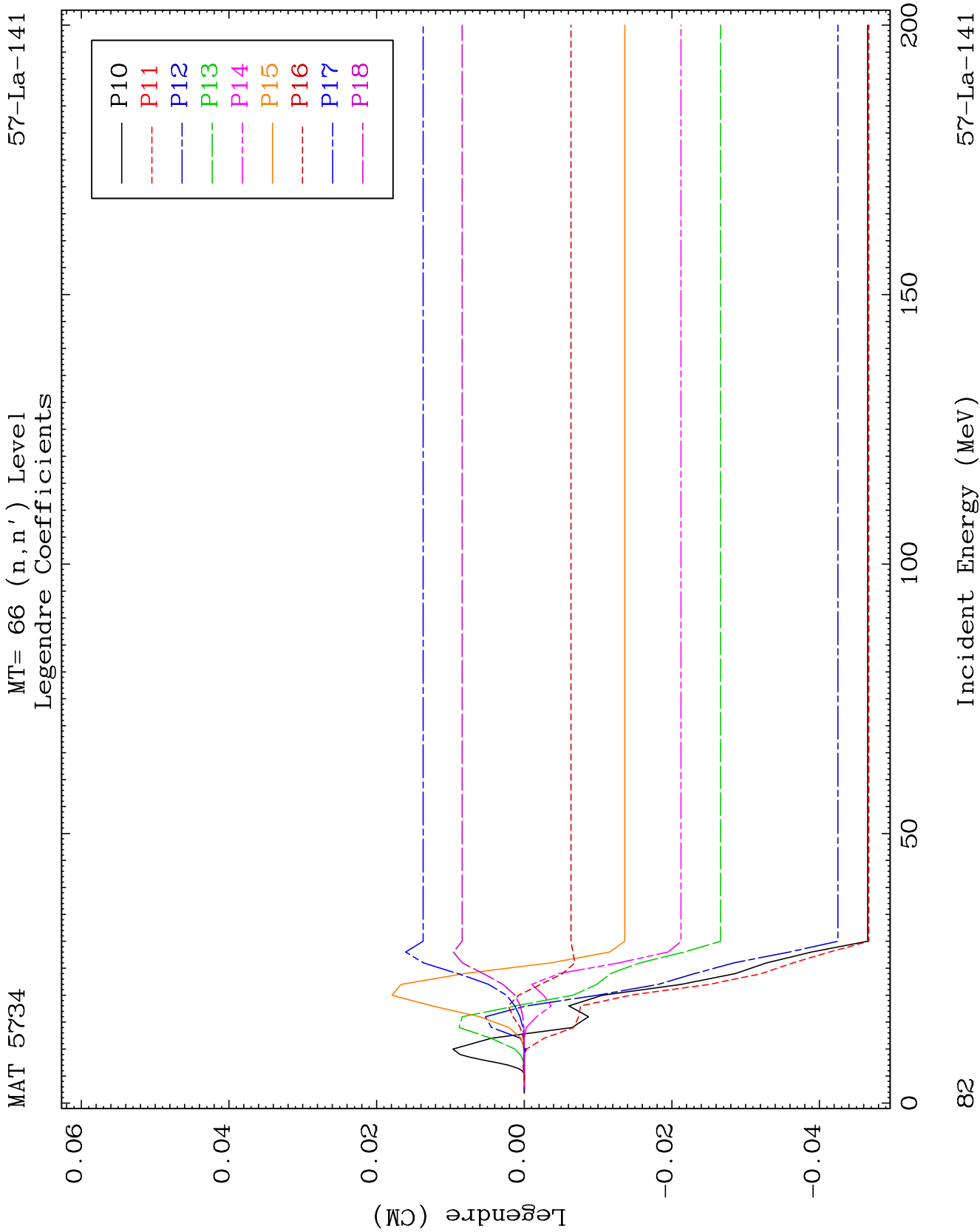


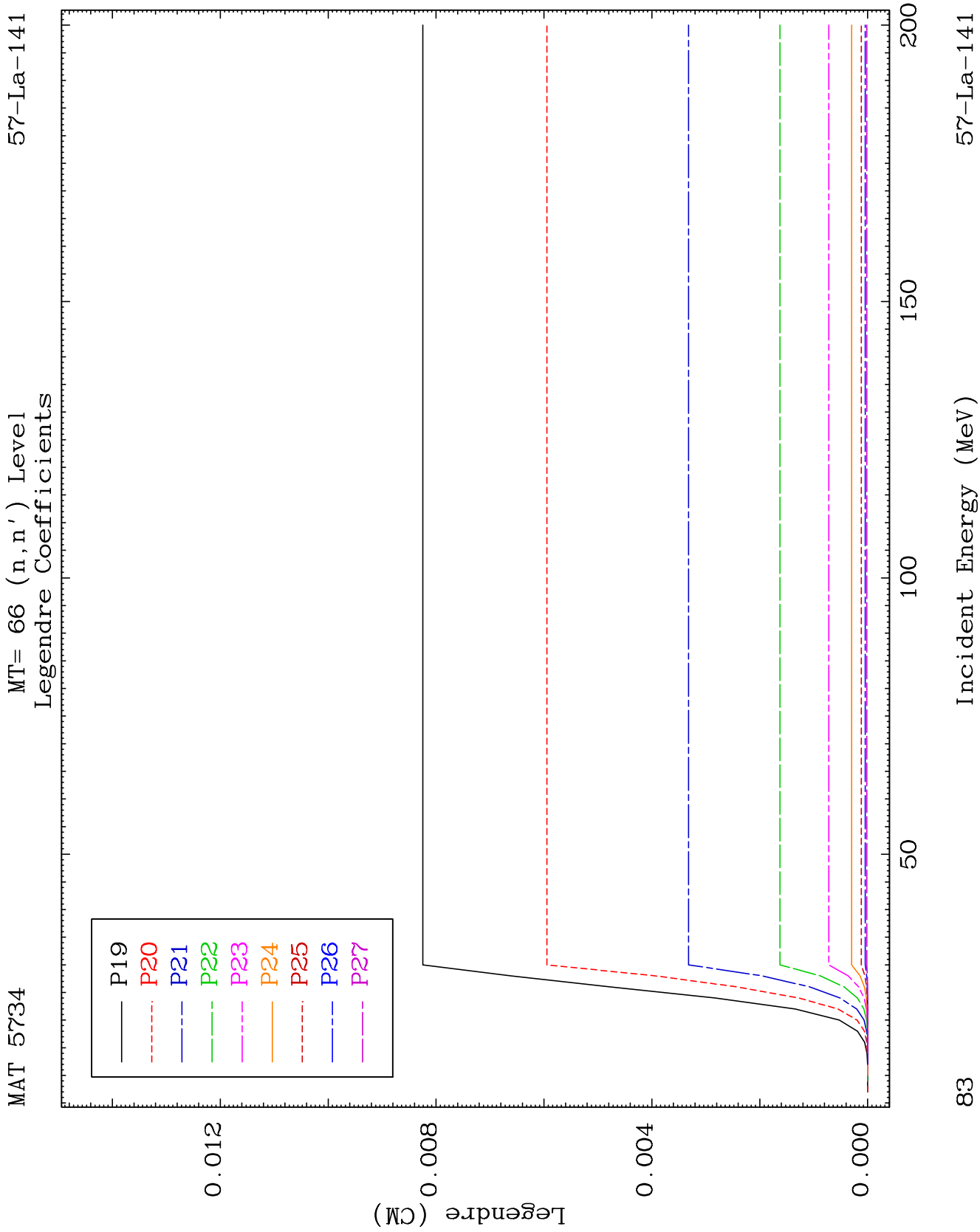
MAT 5734

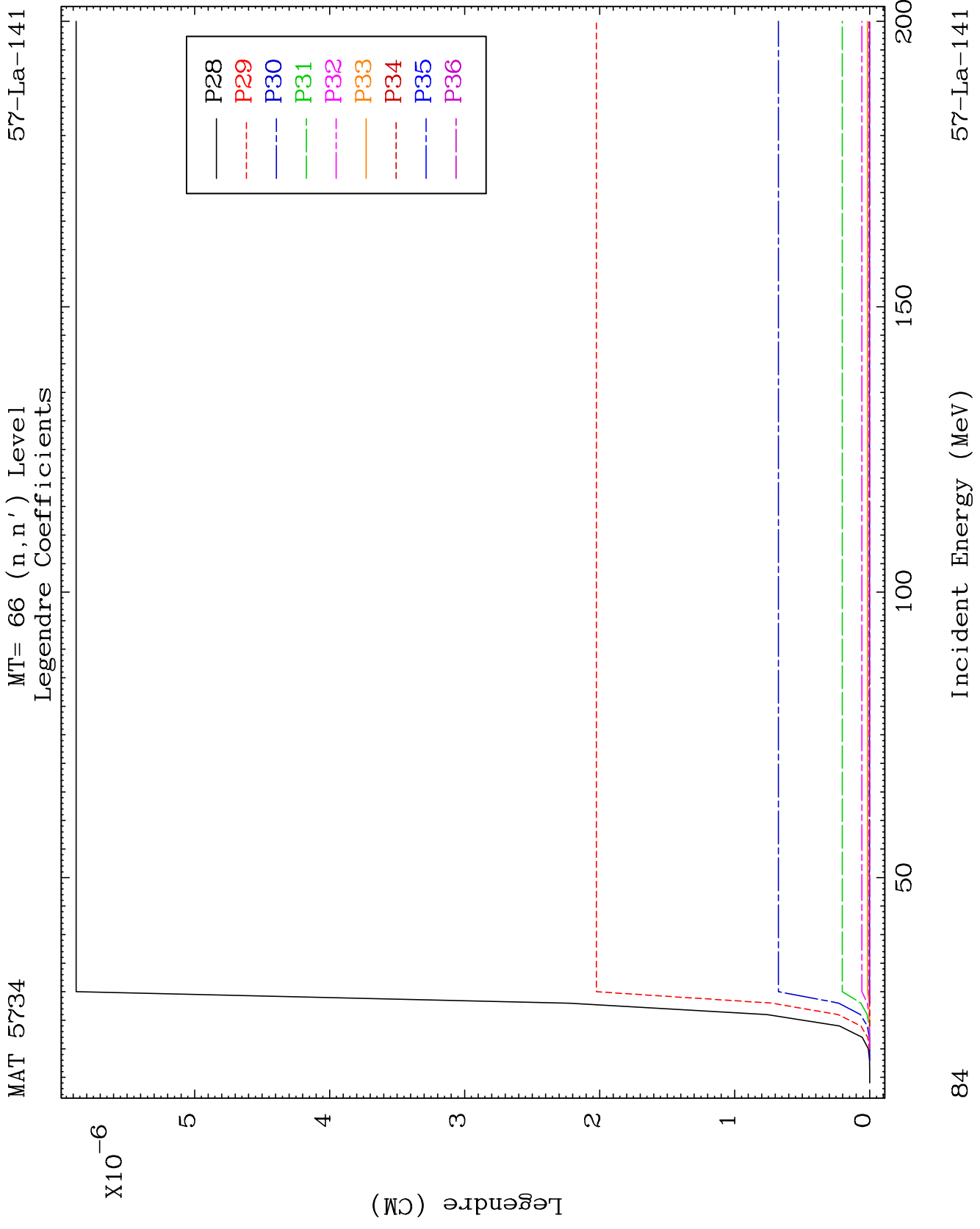
MT= 66 (n, n') Level
Legendre Coefficients

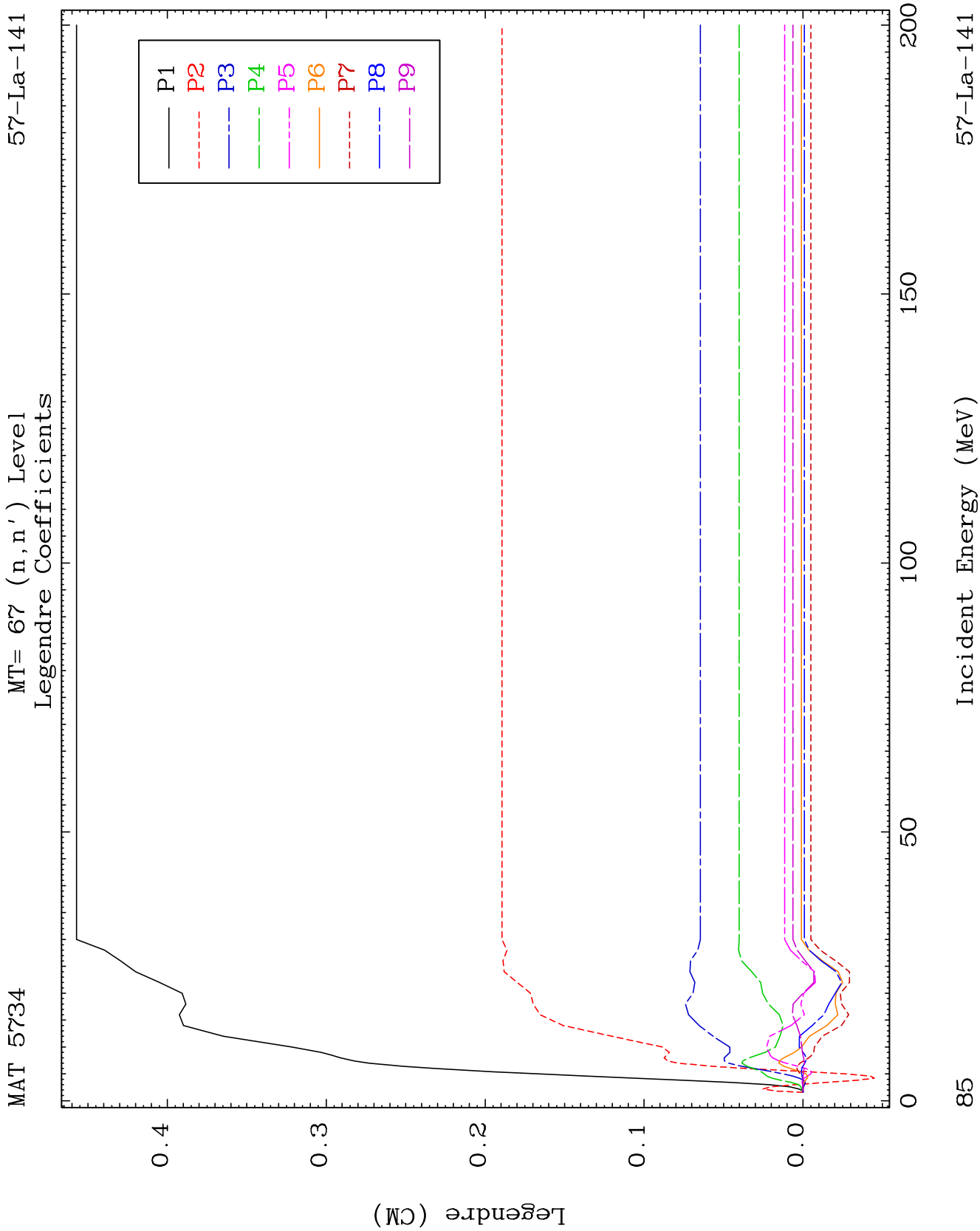
57-La-141

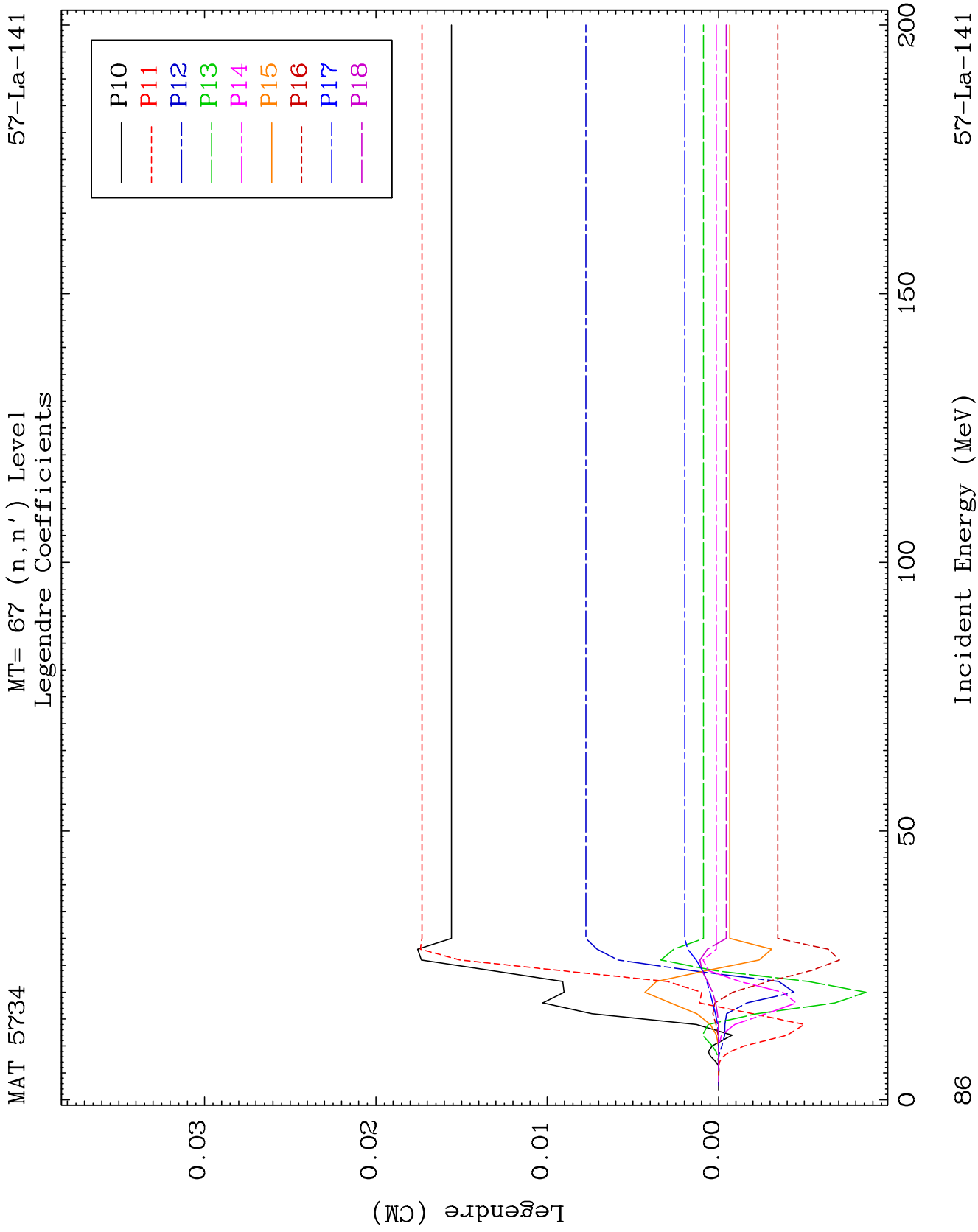








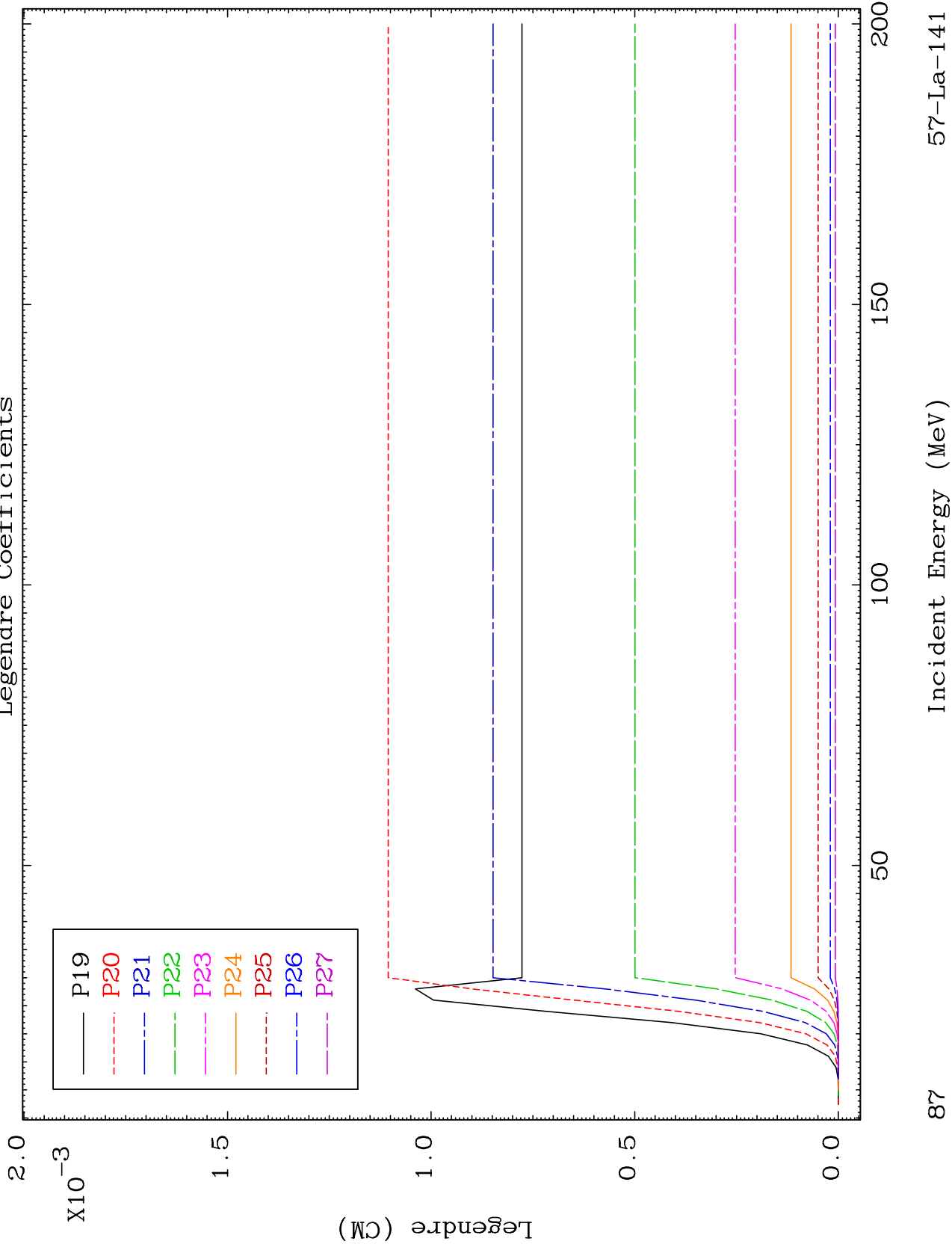




MAT 5734

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

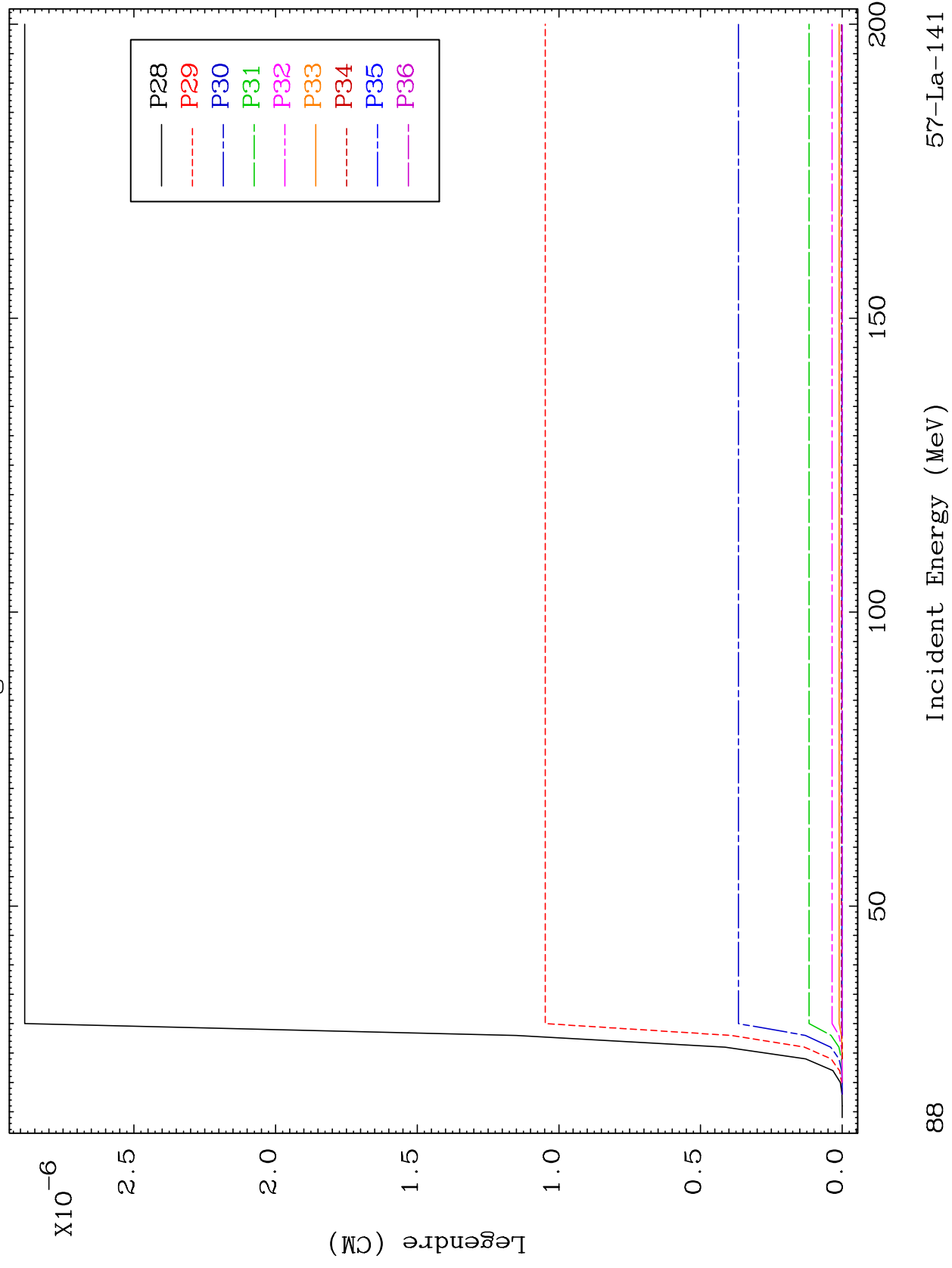
57-La-141

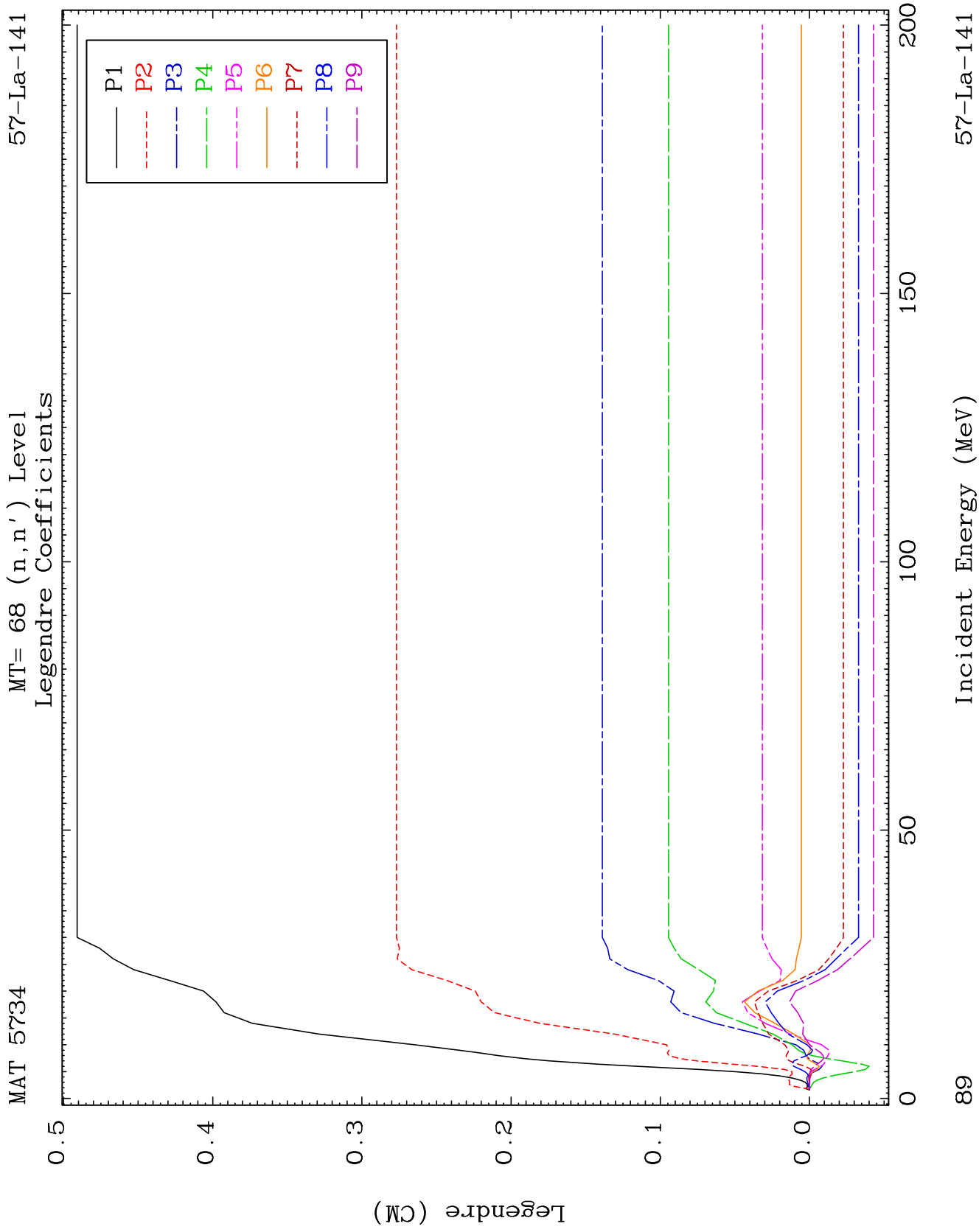


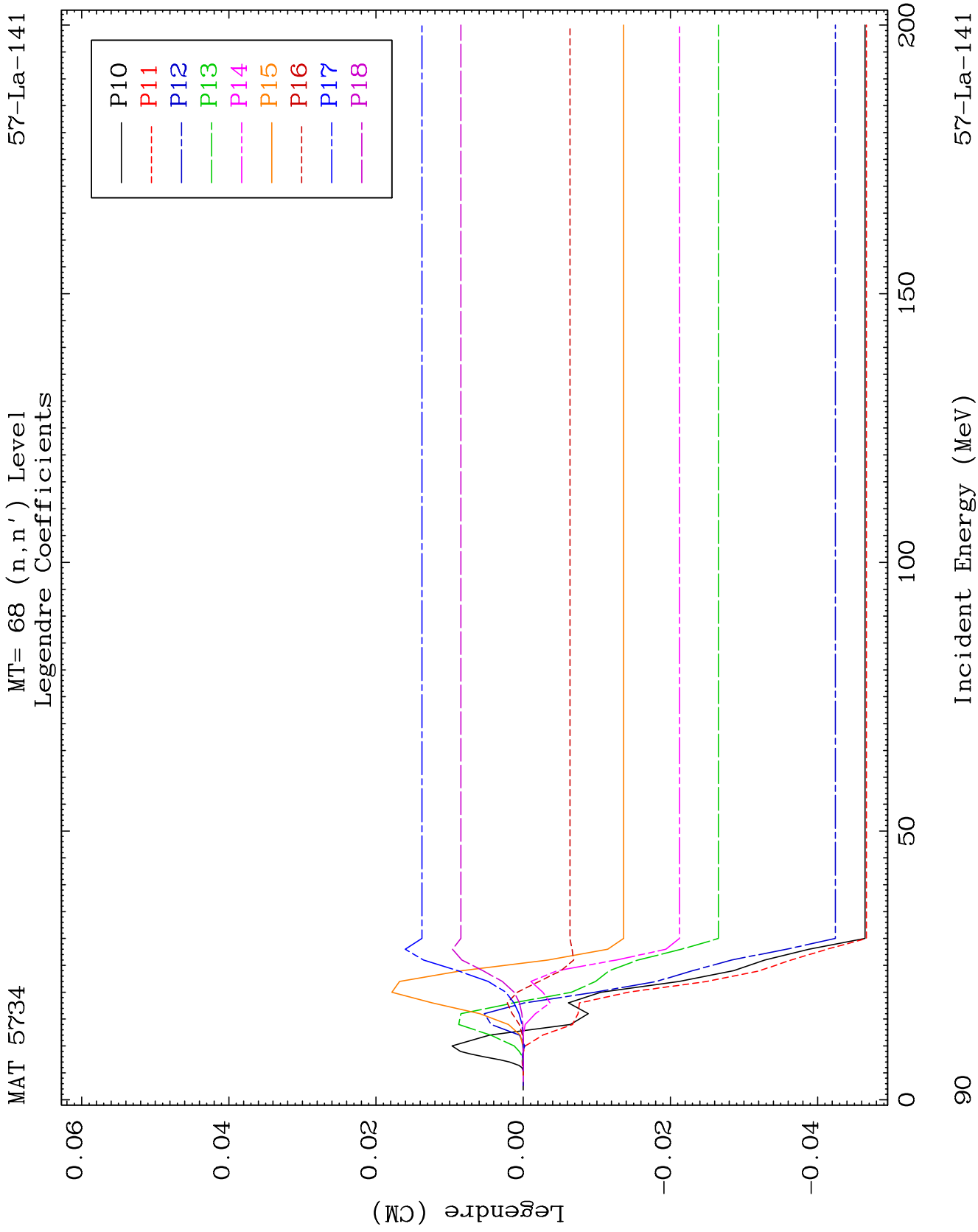
MAT 5734

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

57-La-141



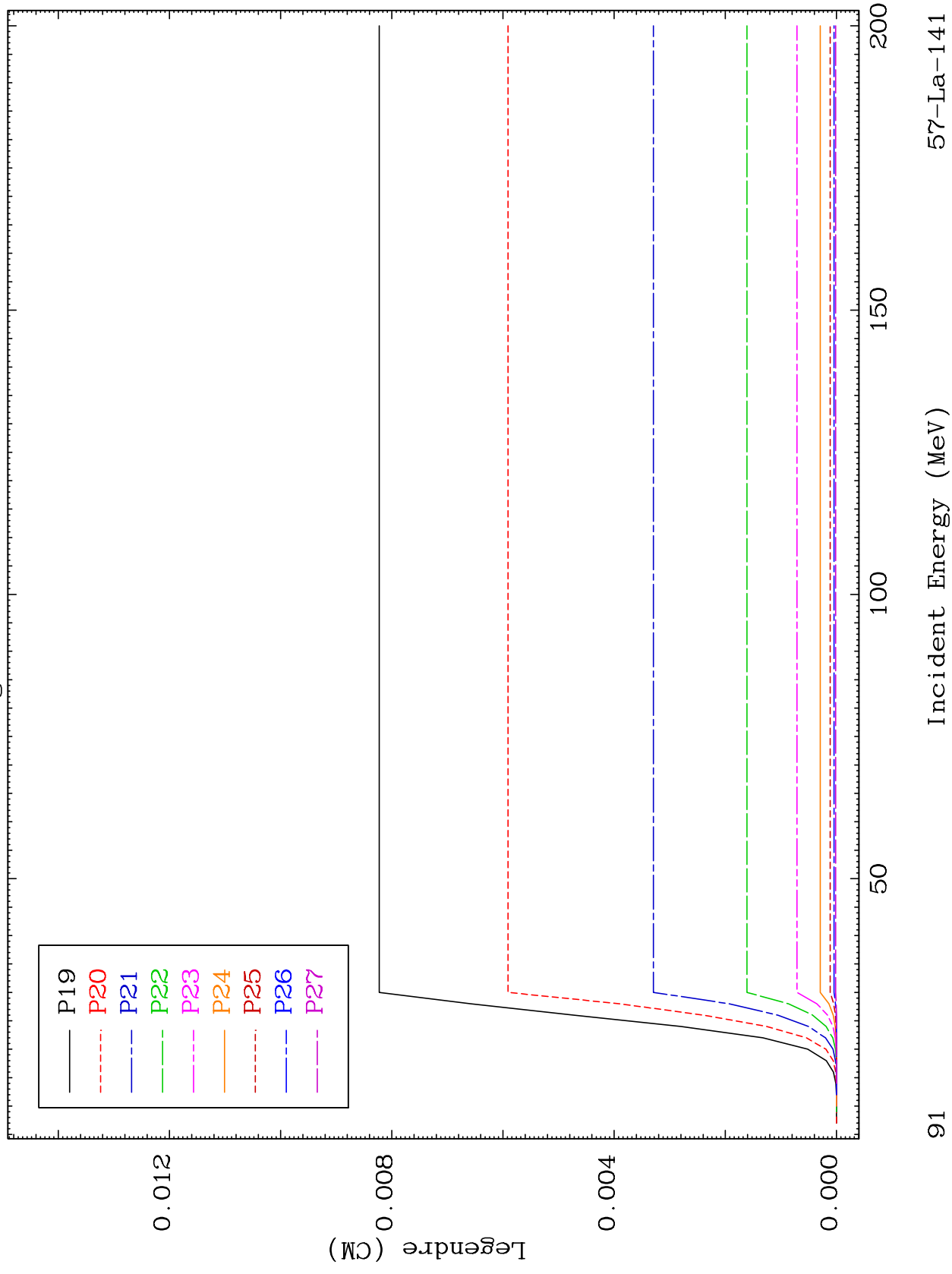


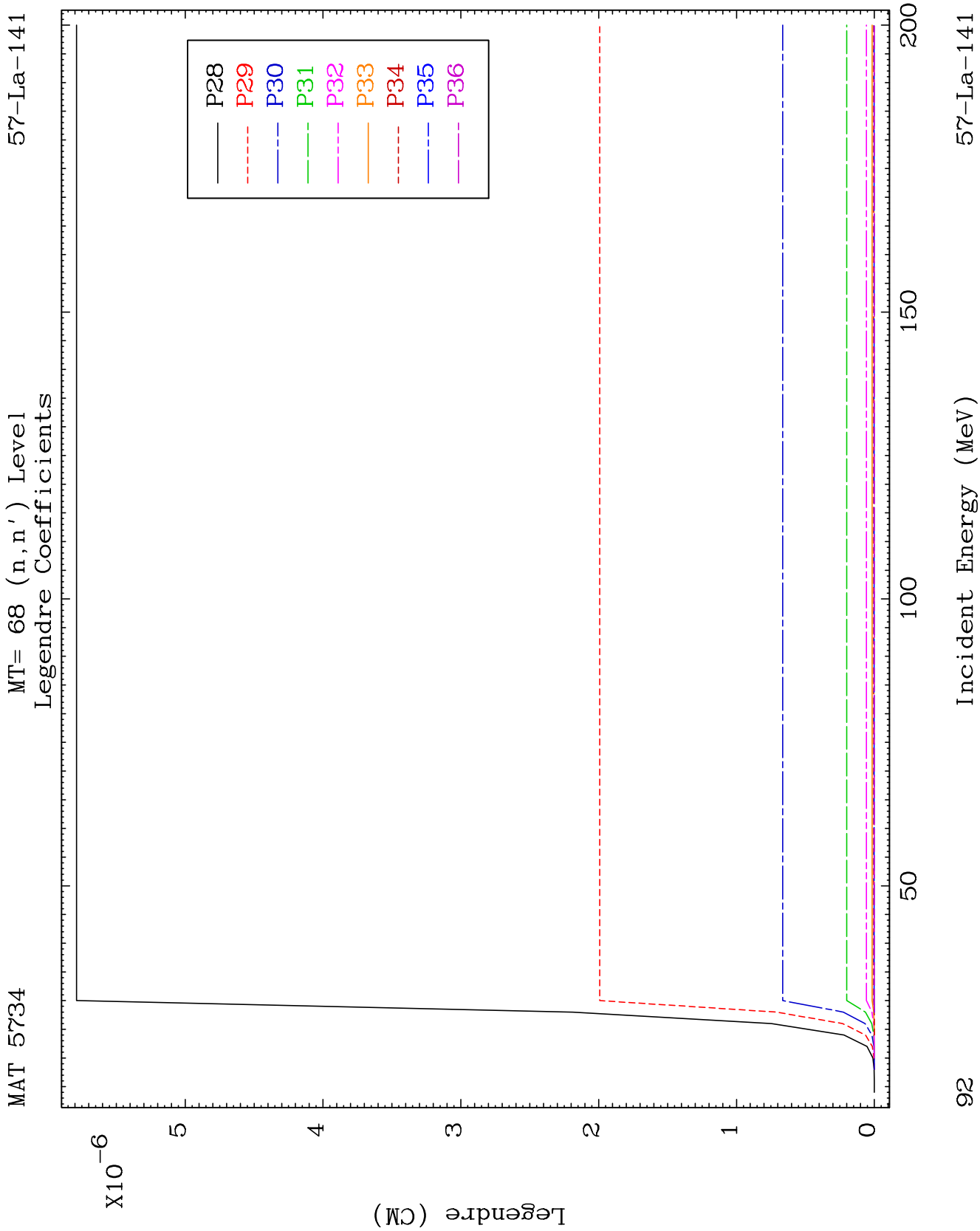


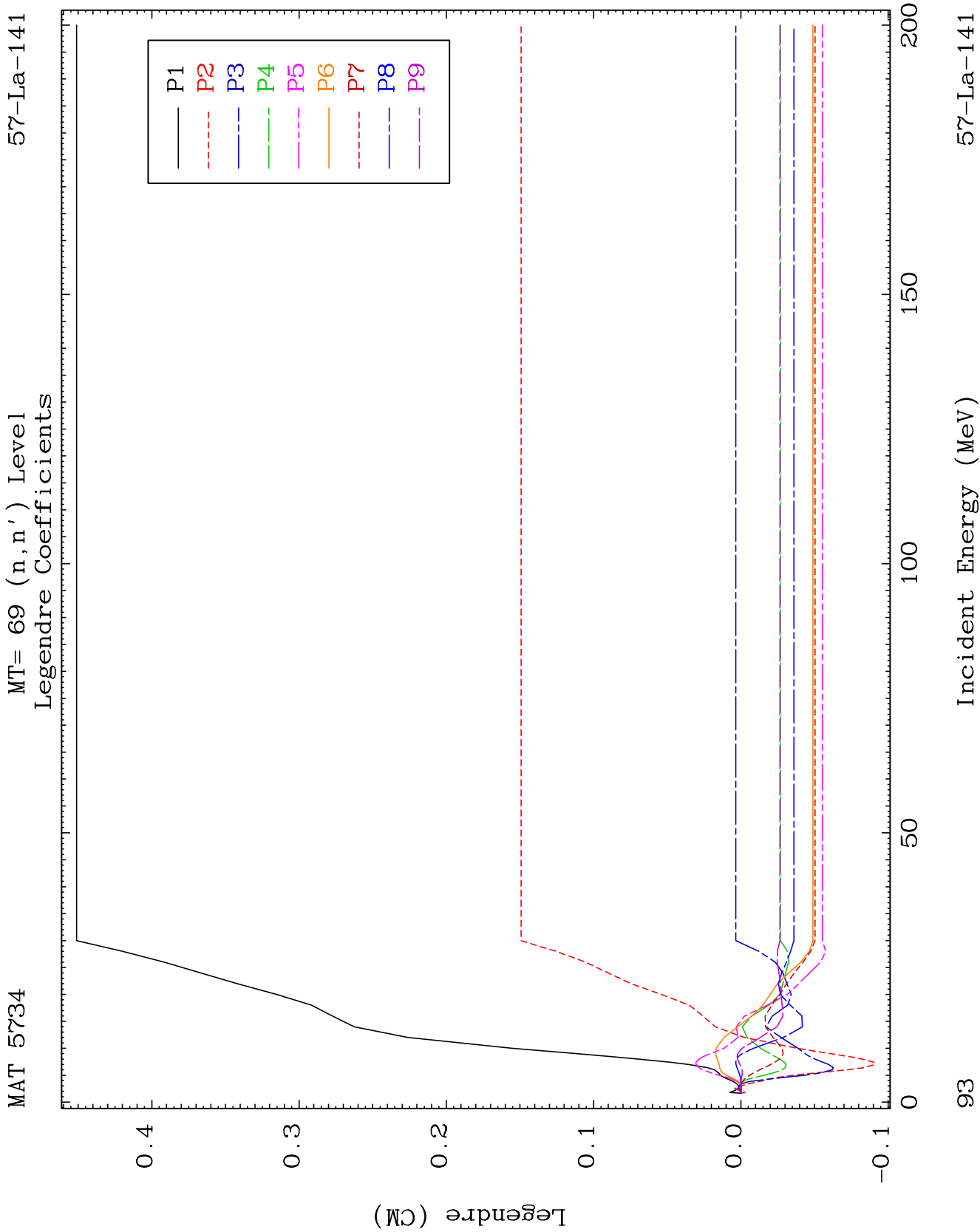
MAT 5734

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

57-La-141



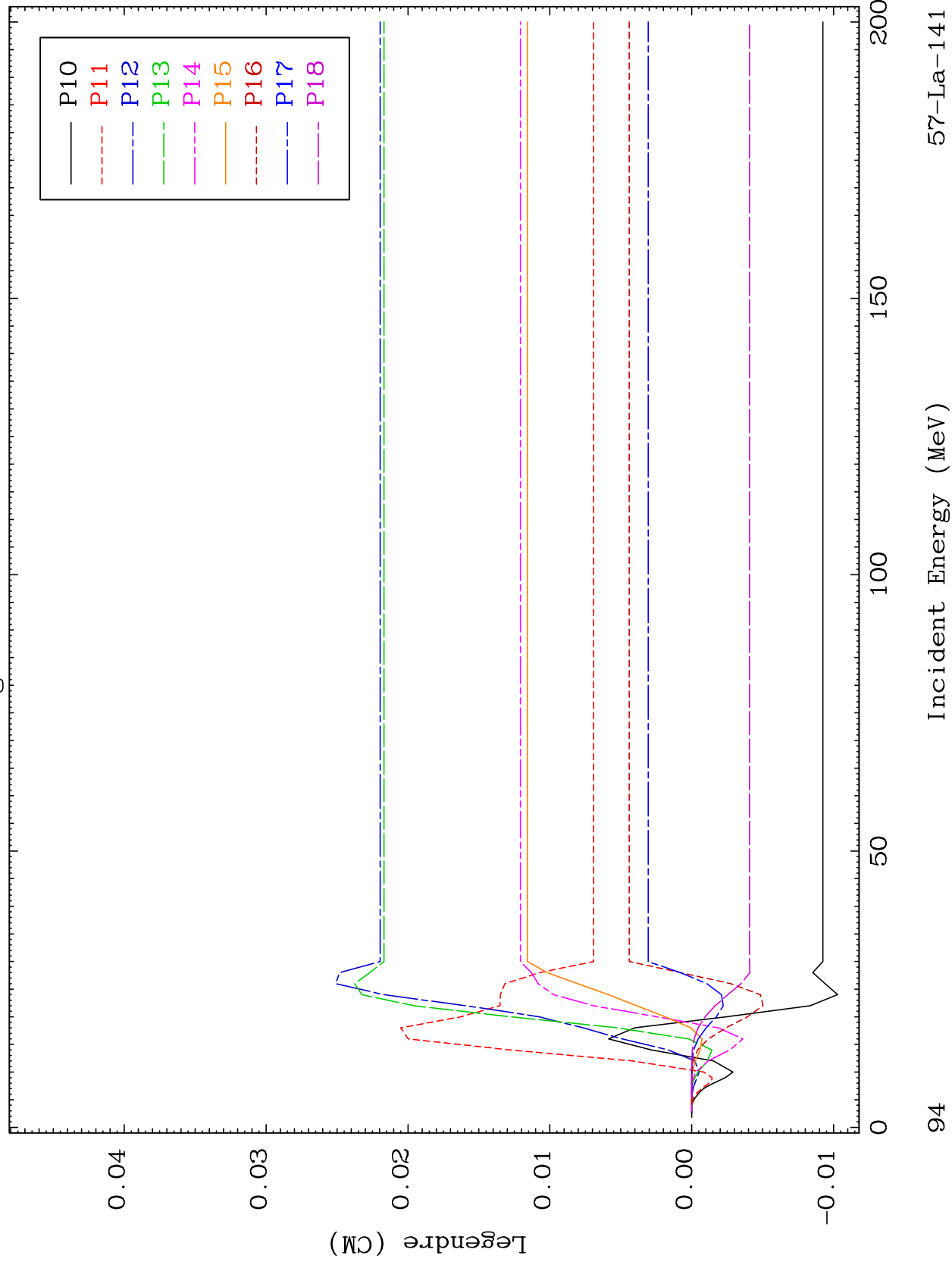




MAT 5734

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

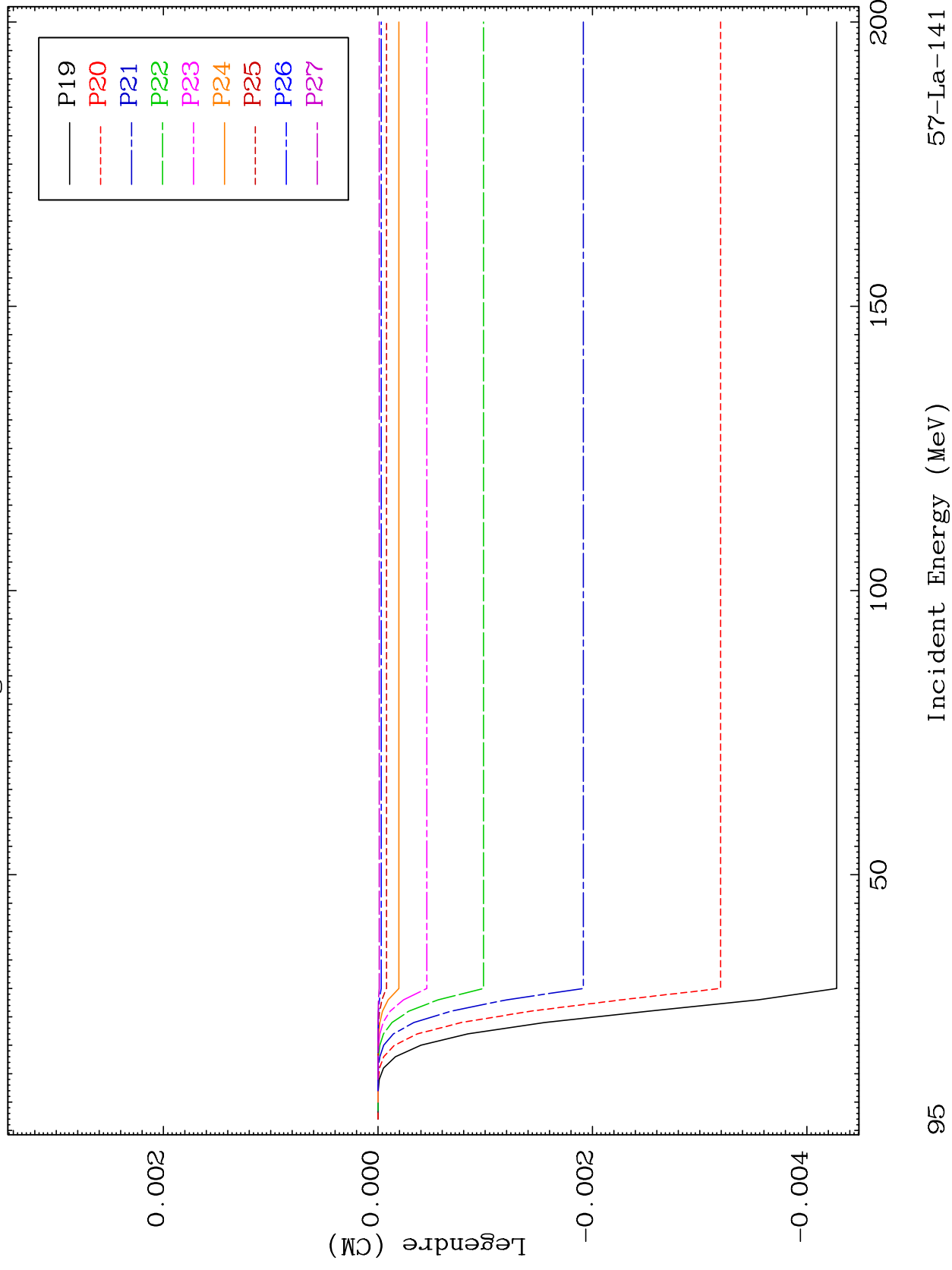
57-La-141

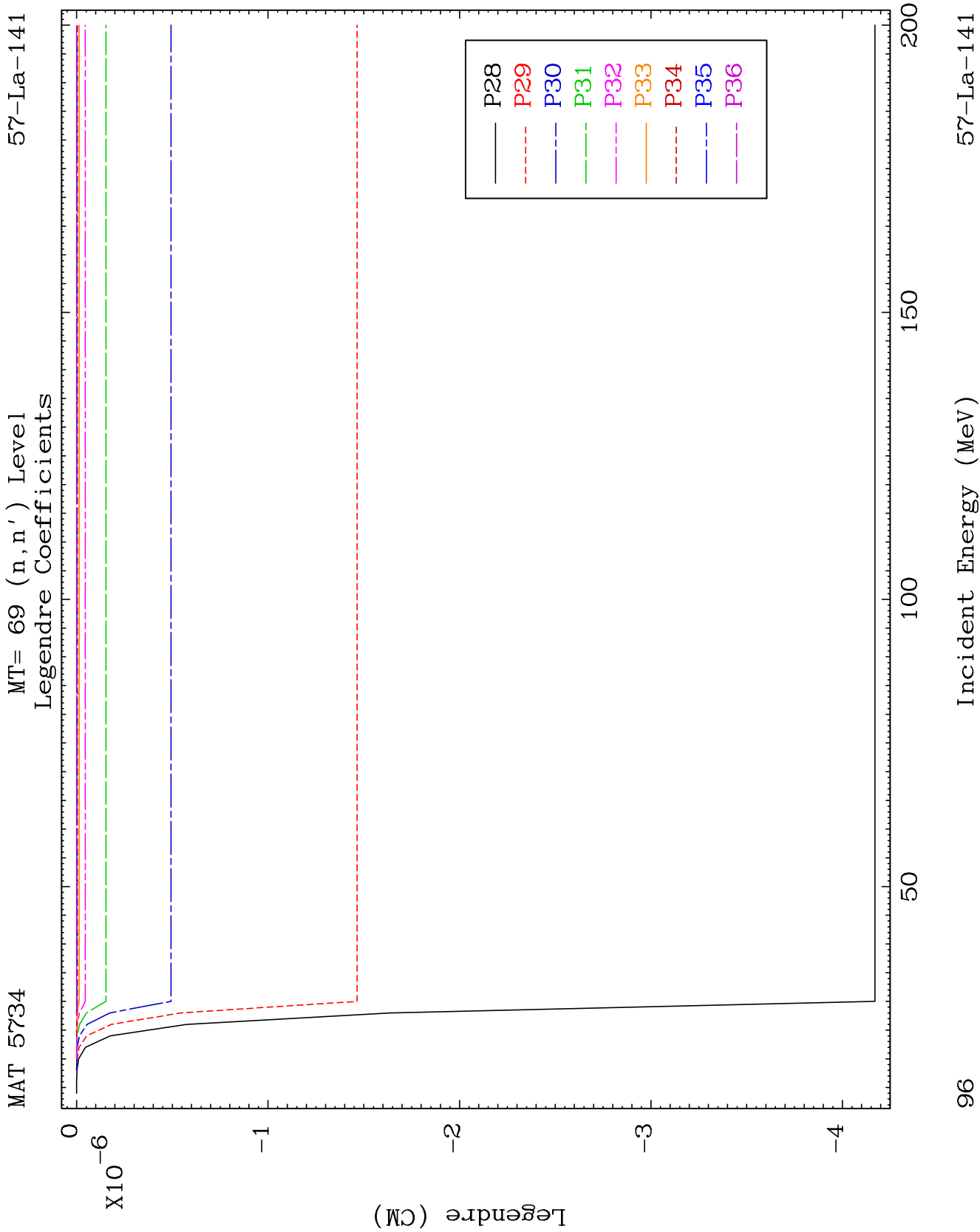


MAT 5734

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

57-La-141

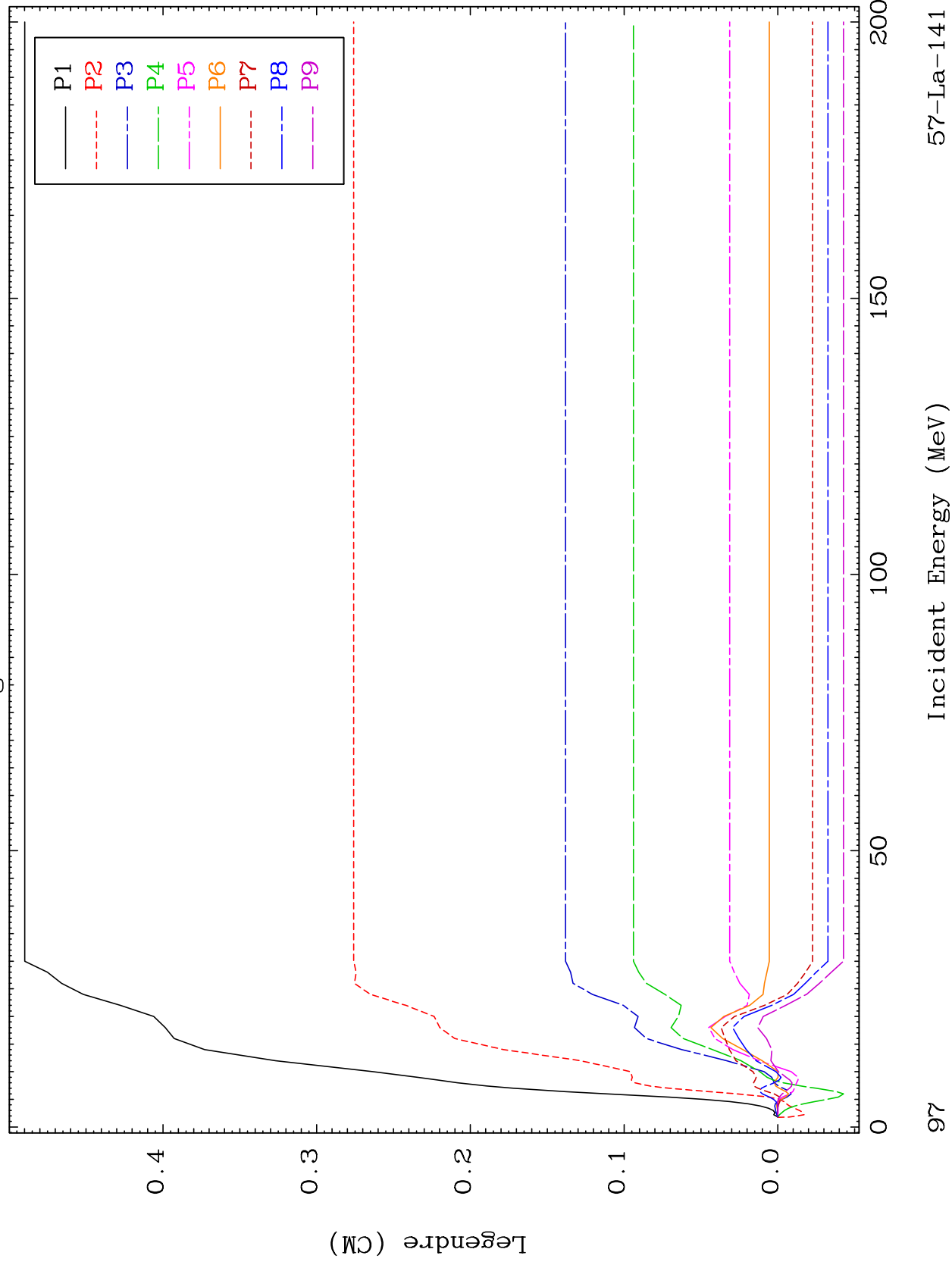




MAT 5734

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

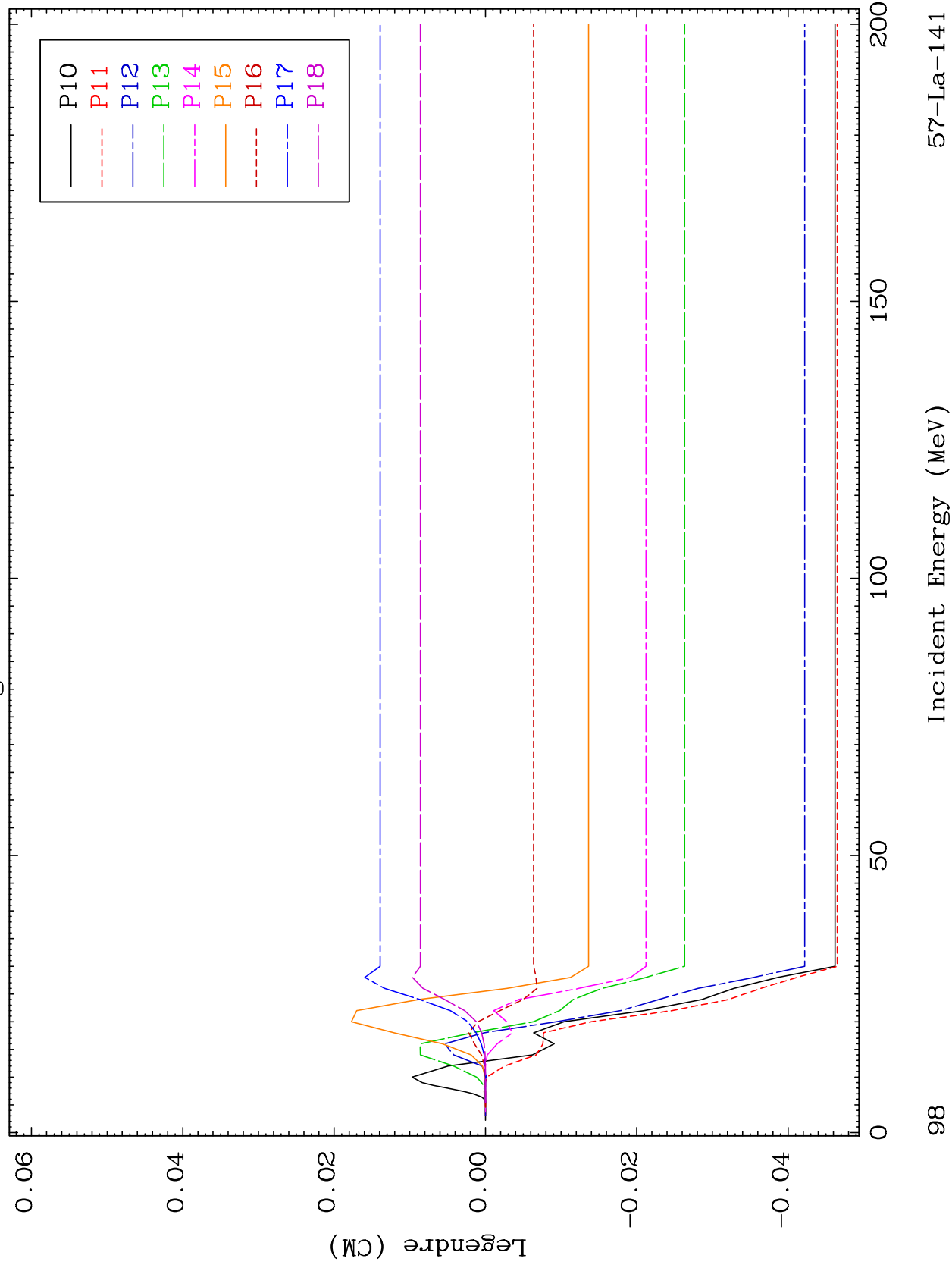
57-La-141



MAT 5734

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

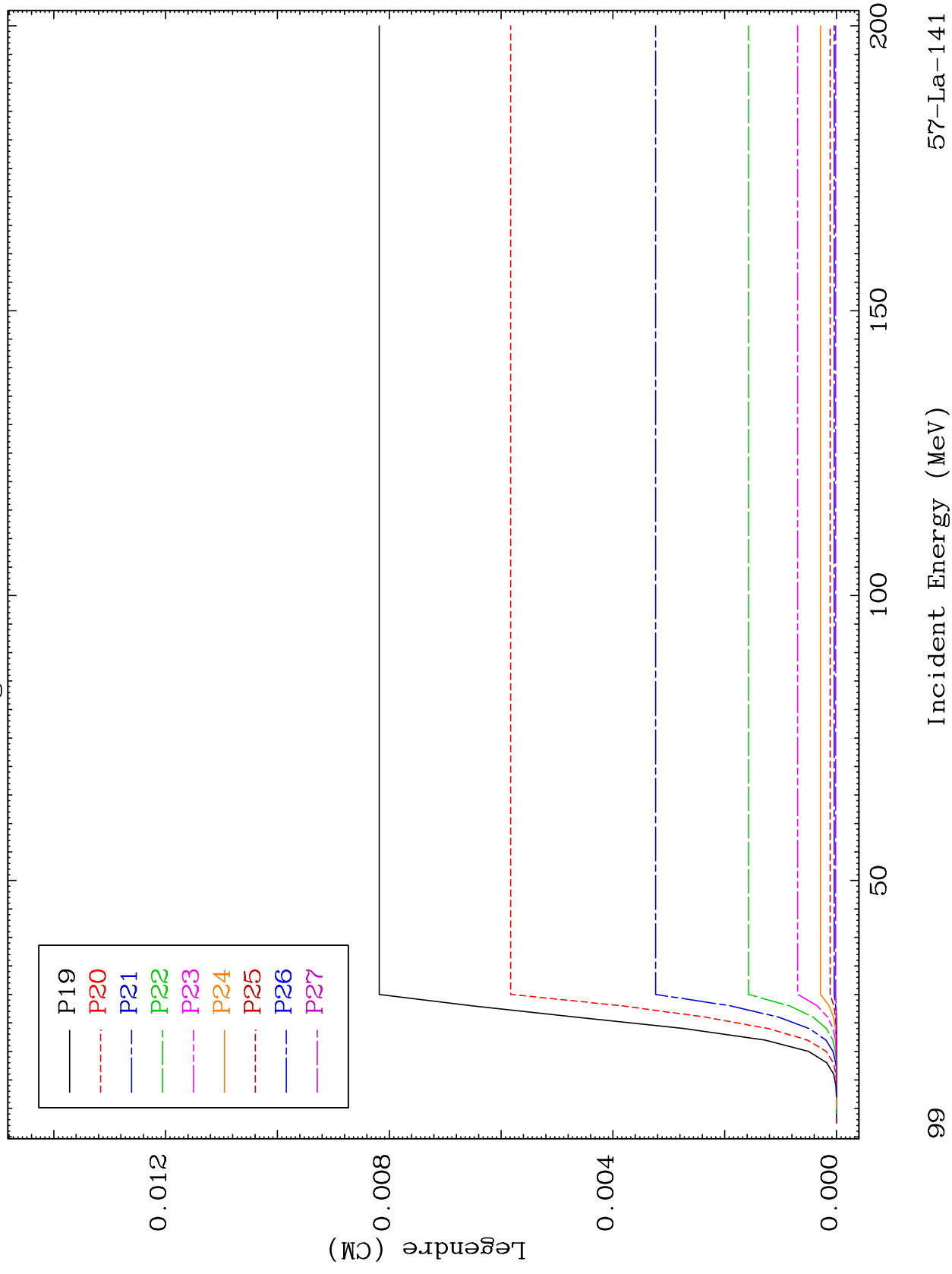
57-La-141

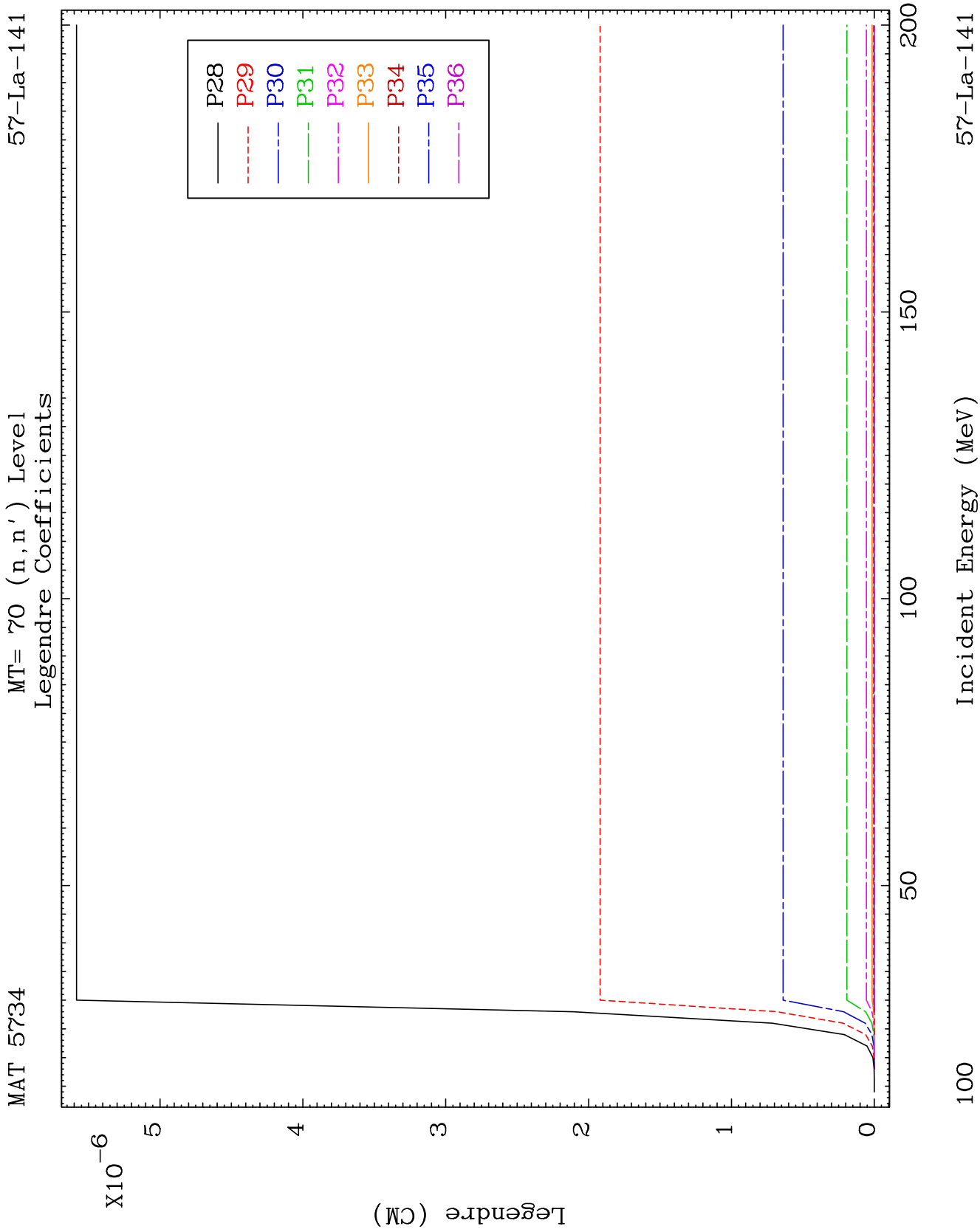


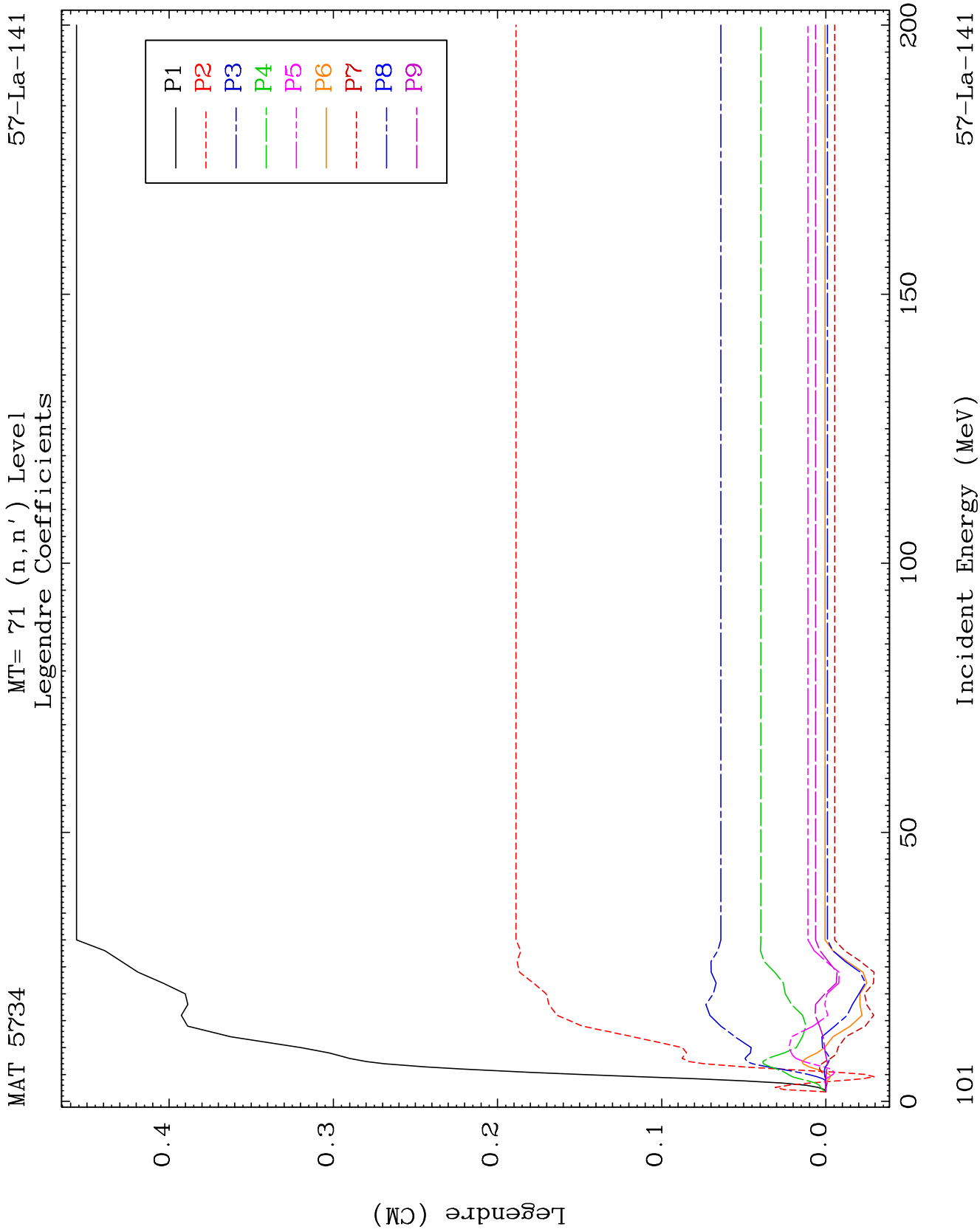
MAT 5734

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

57-La-141



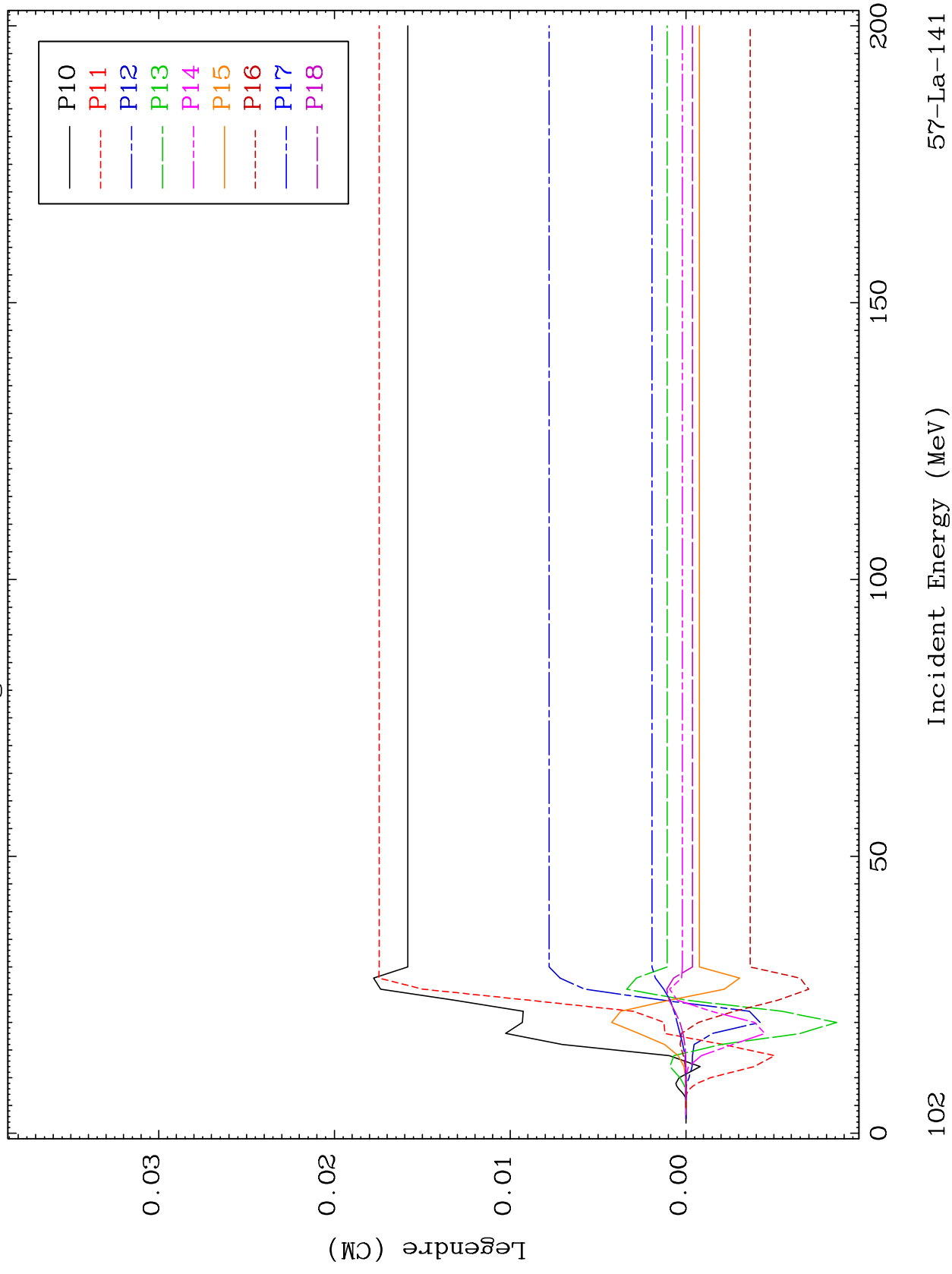


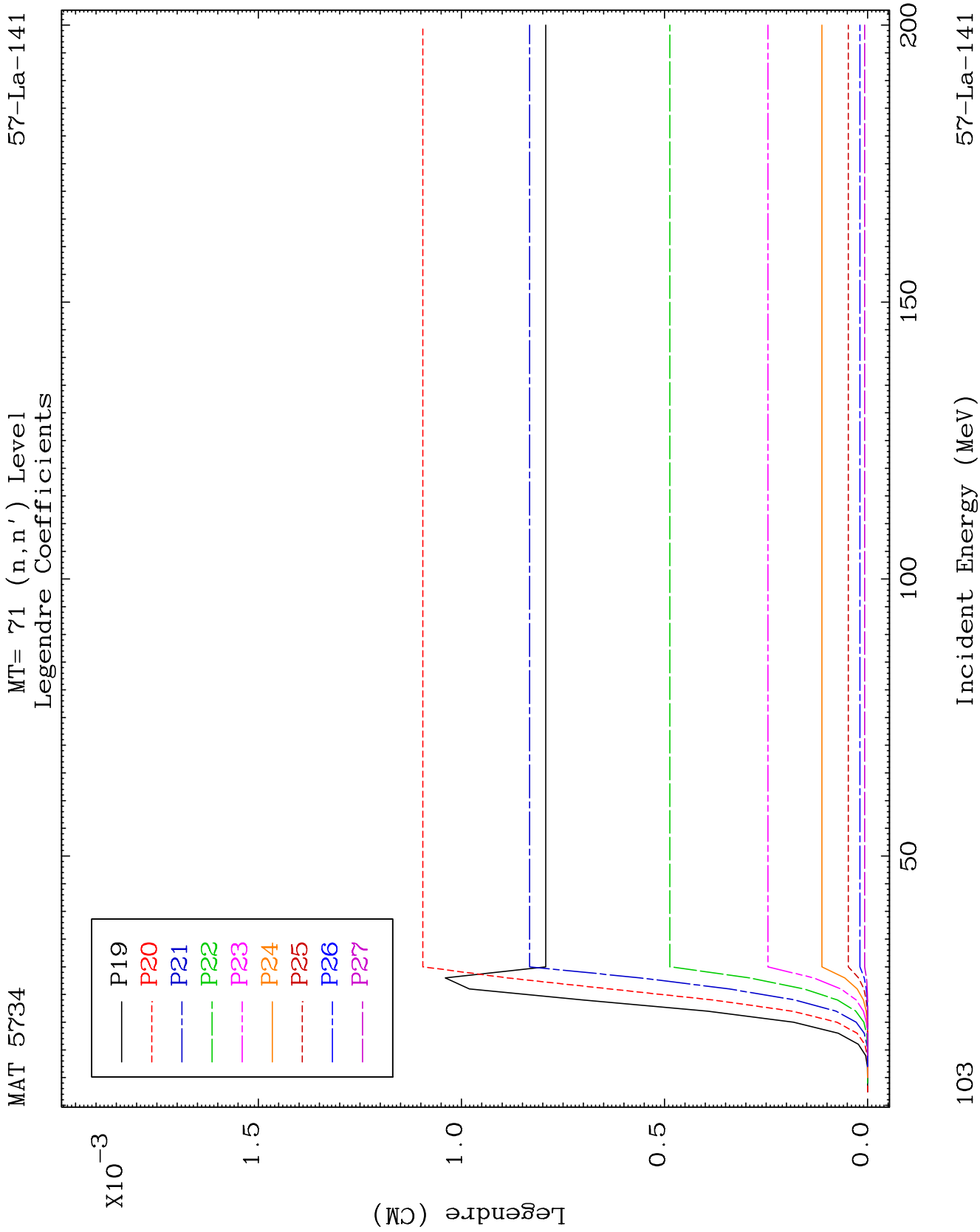


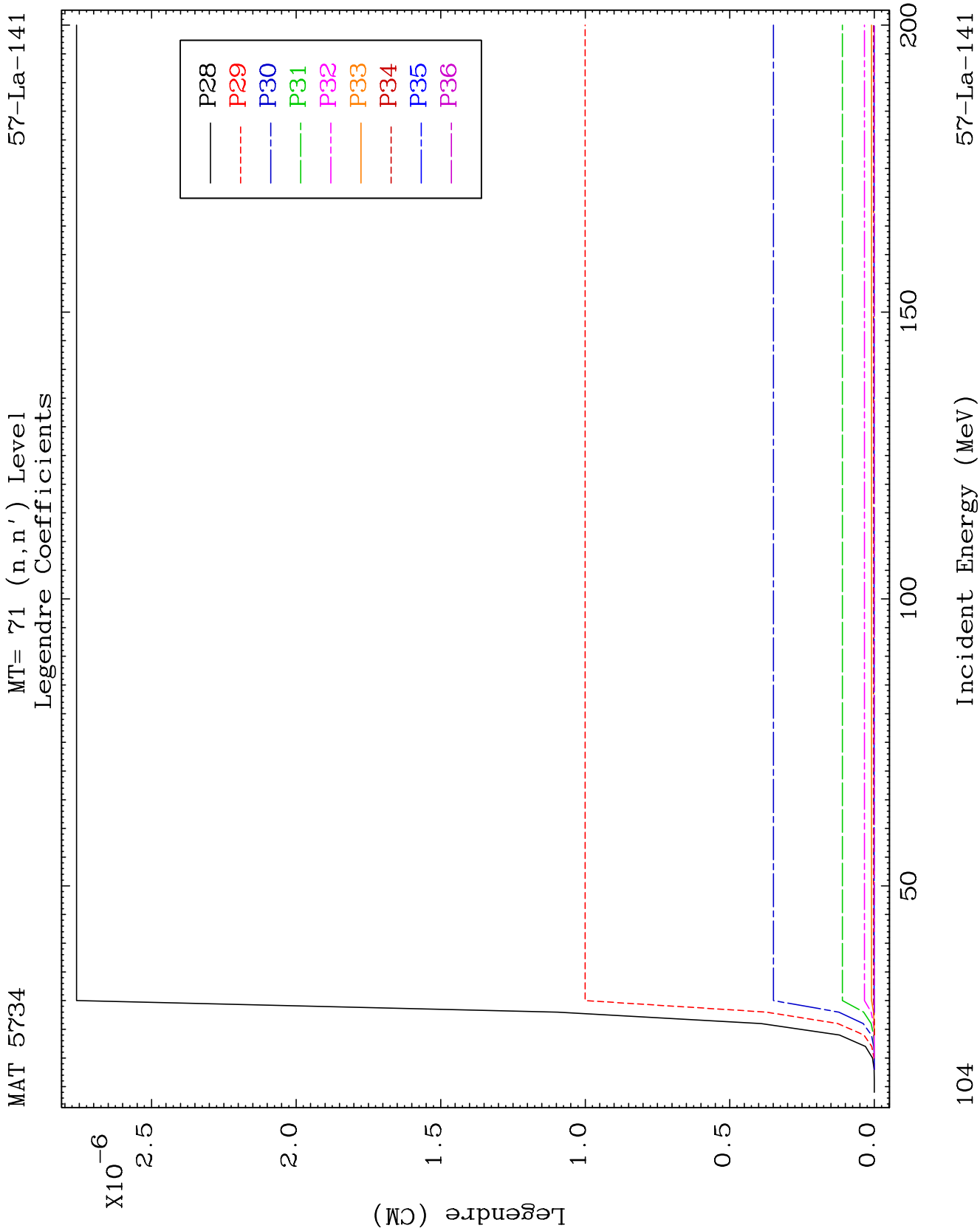
MAT 5734

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

57-La-141



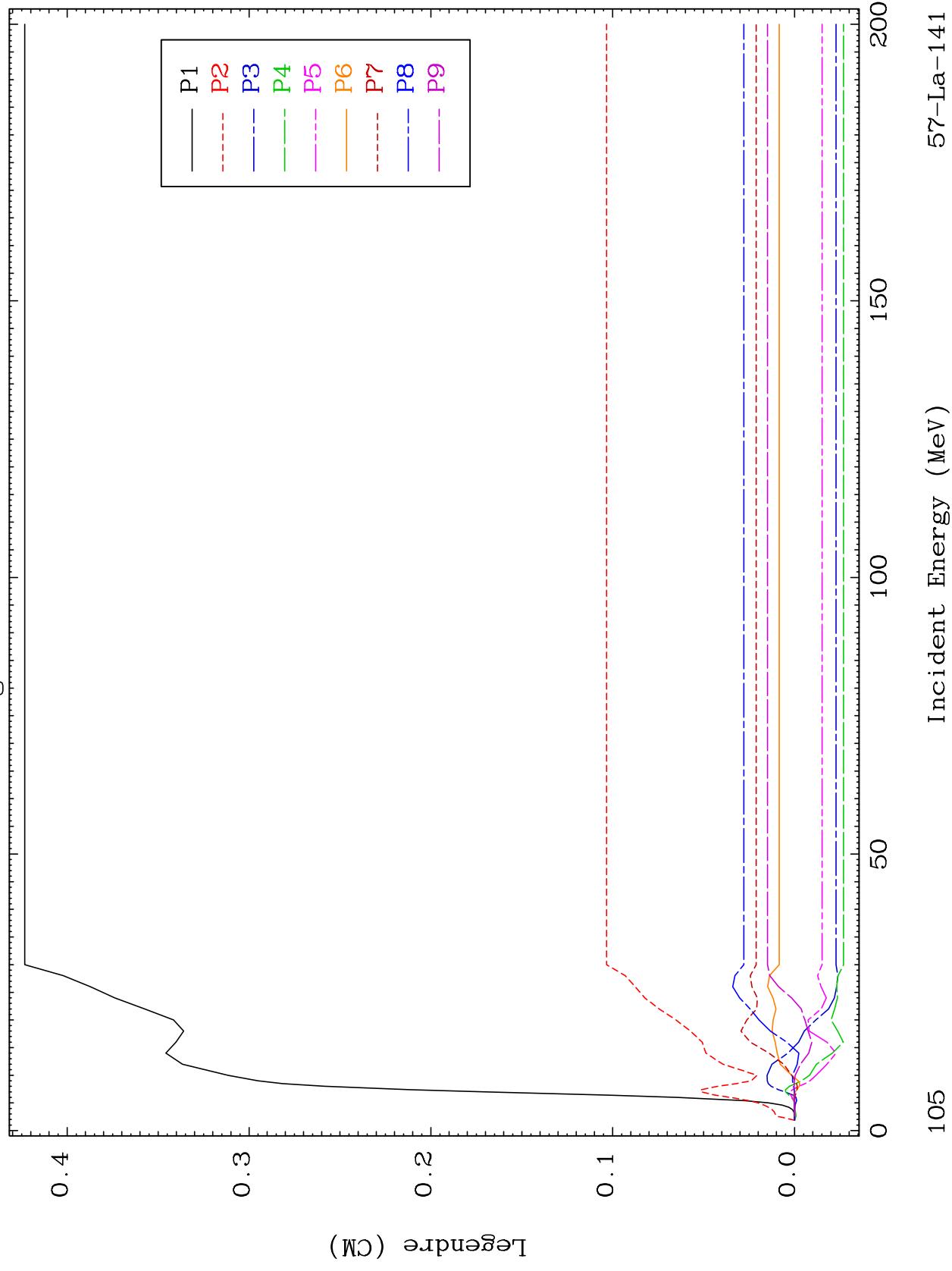


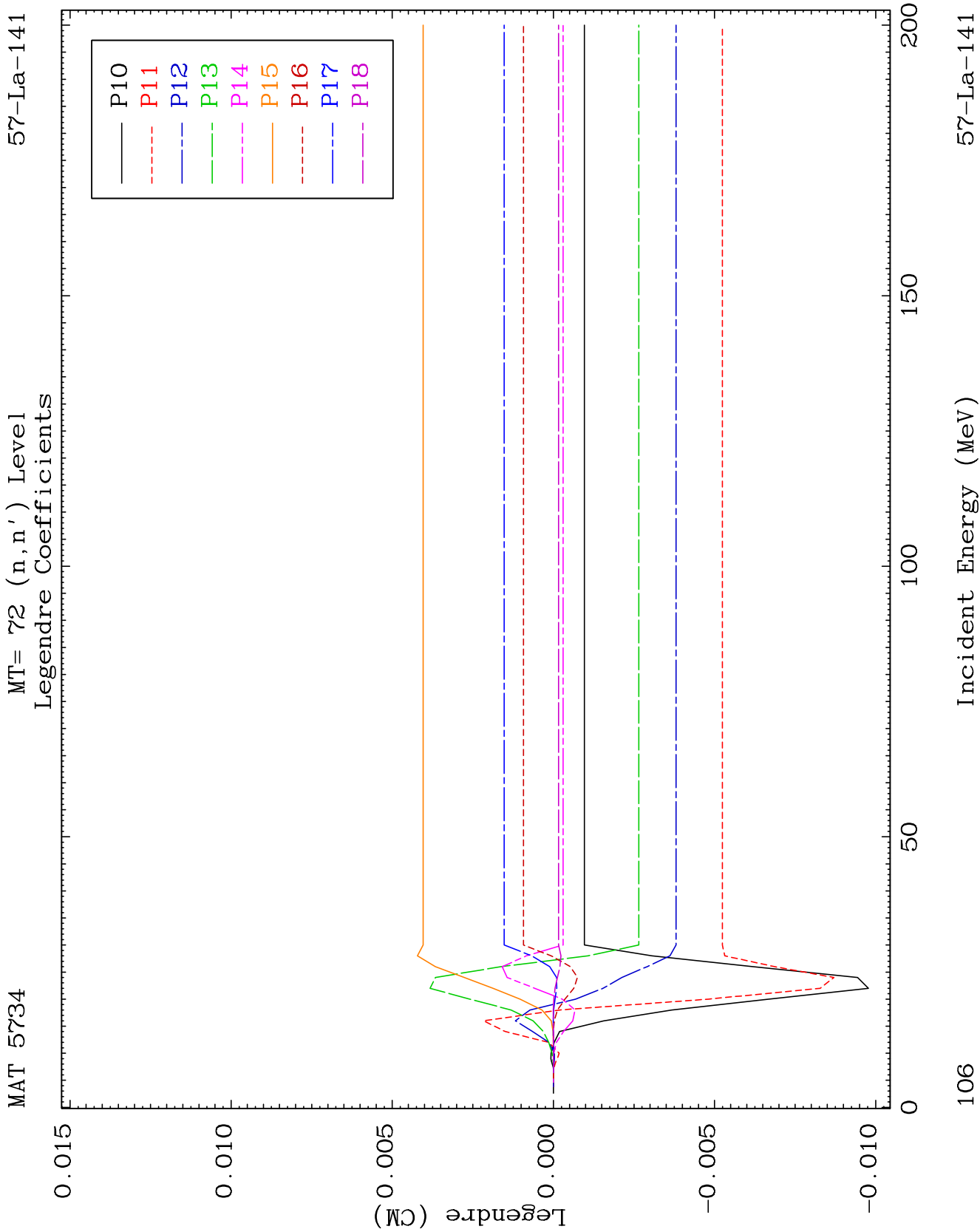


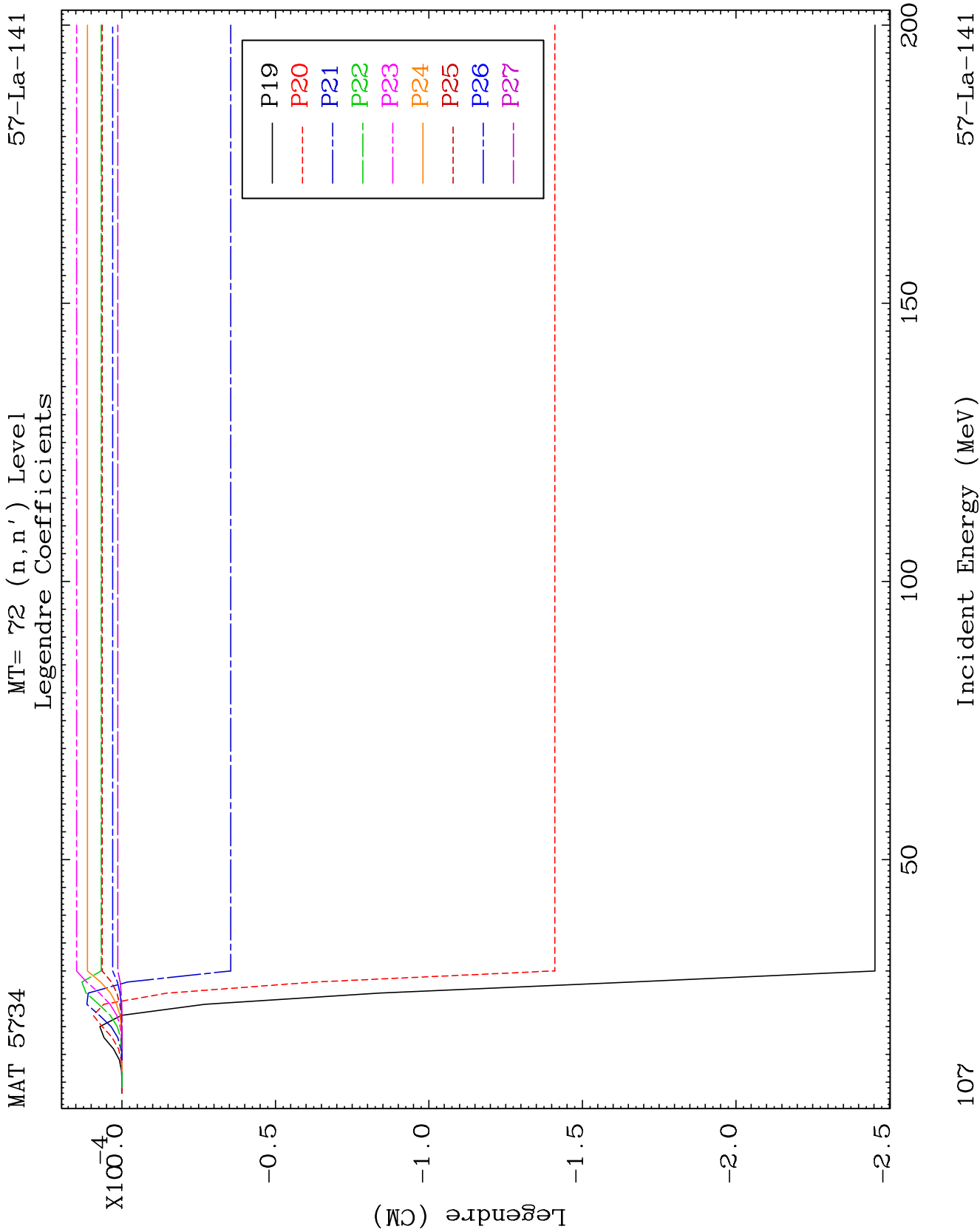
MAT 5734

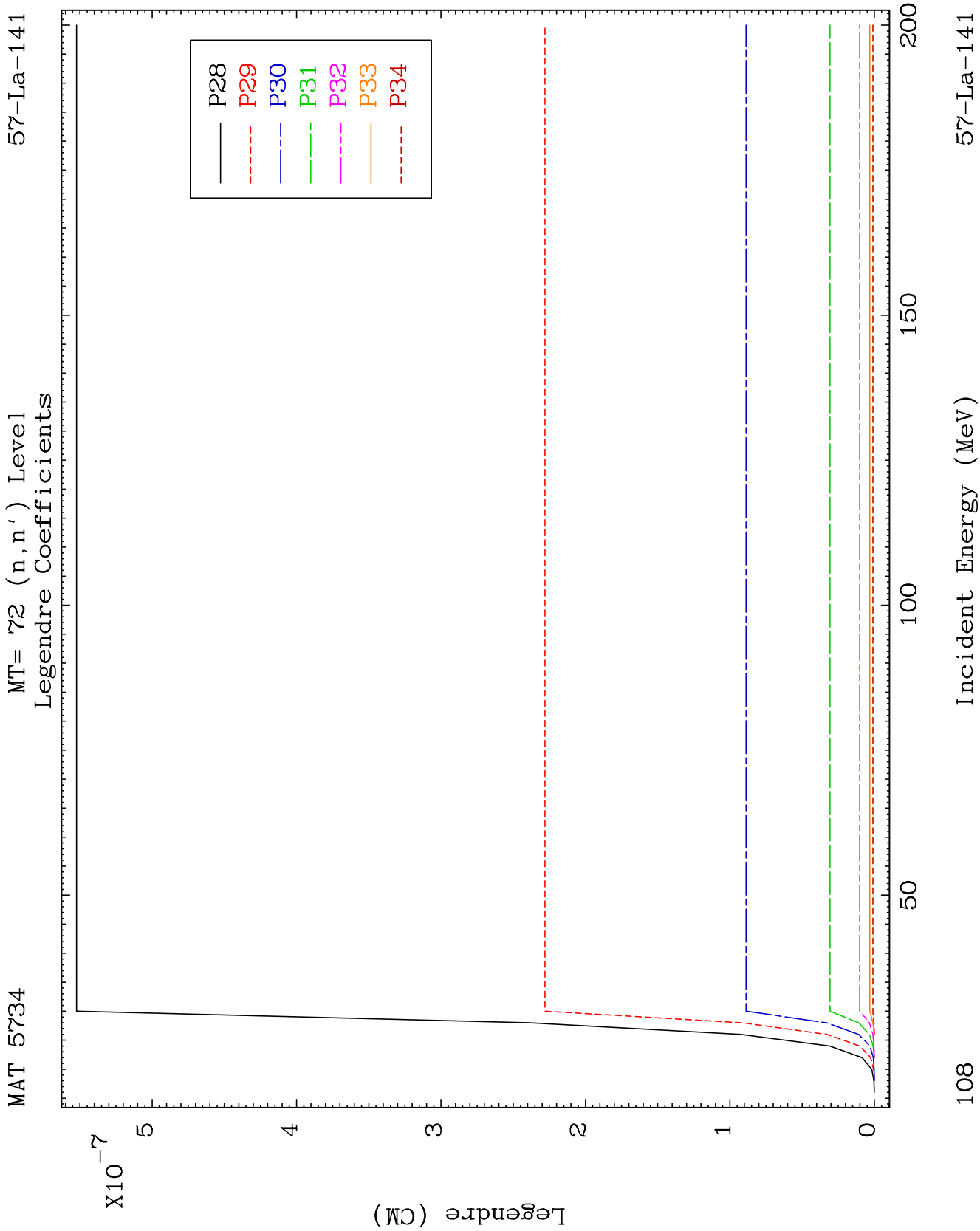
MT= 72 (n, n') Level
Legendre Coefficients

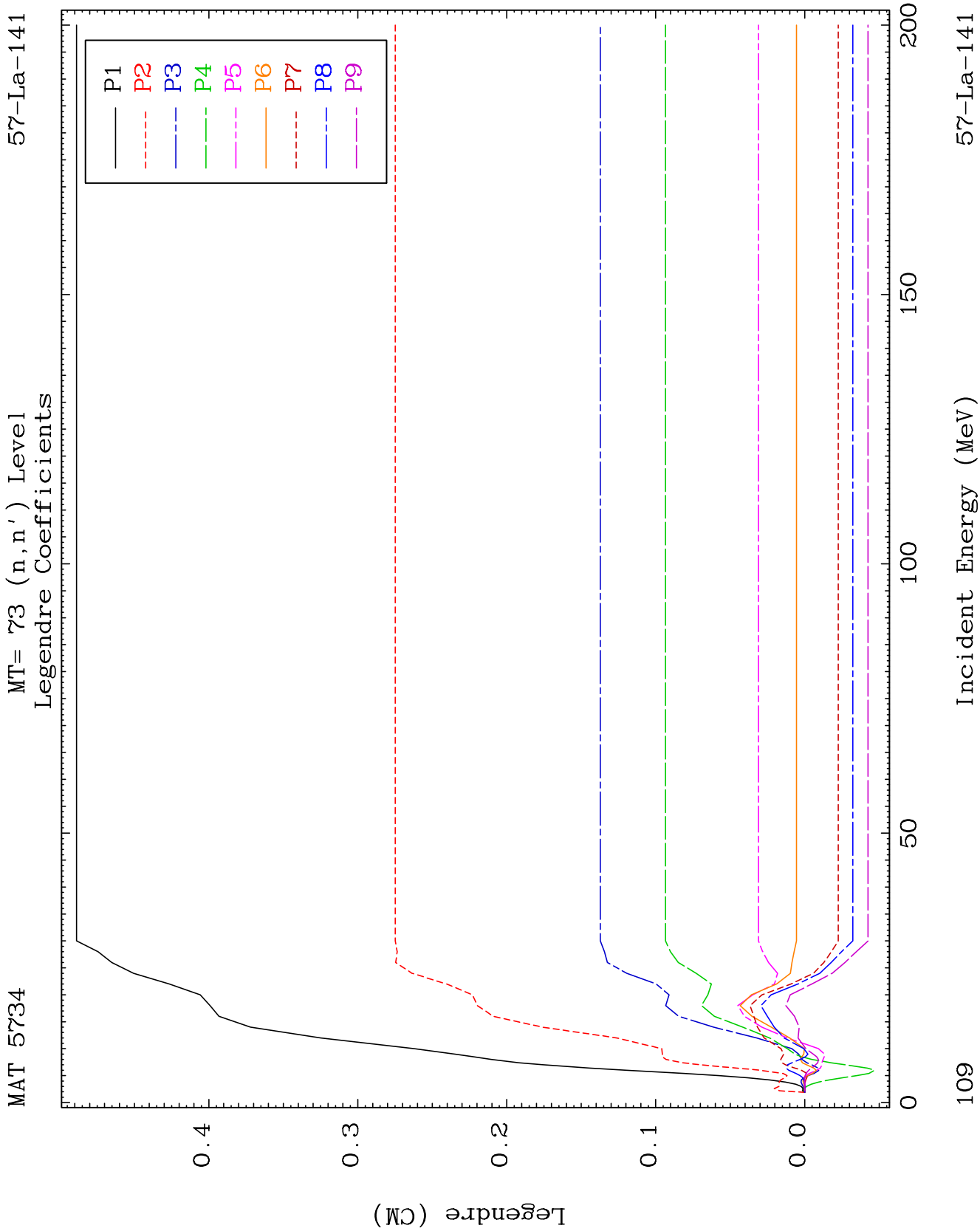
57-La-141







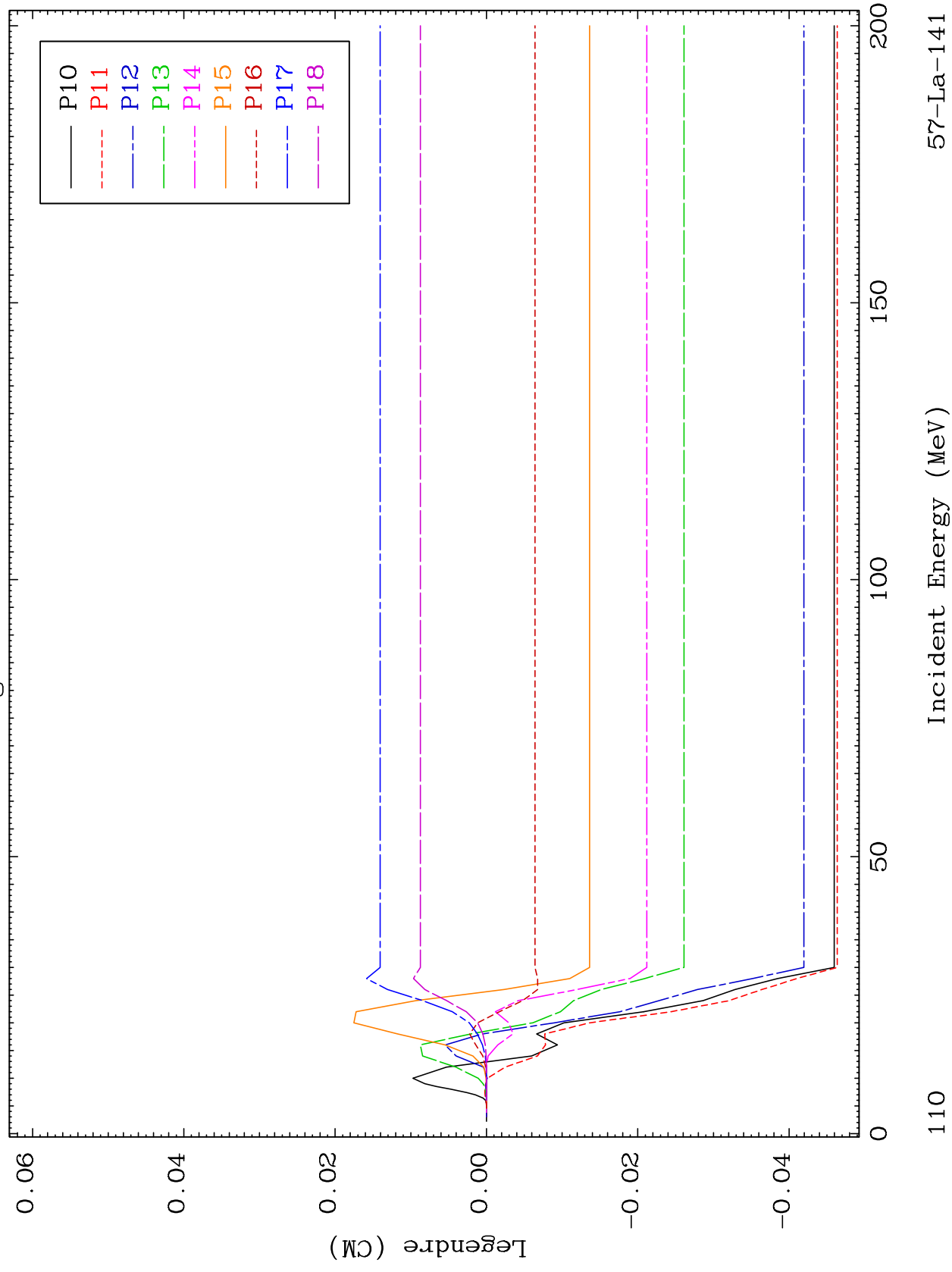


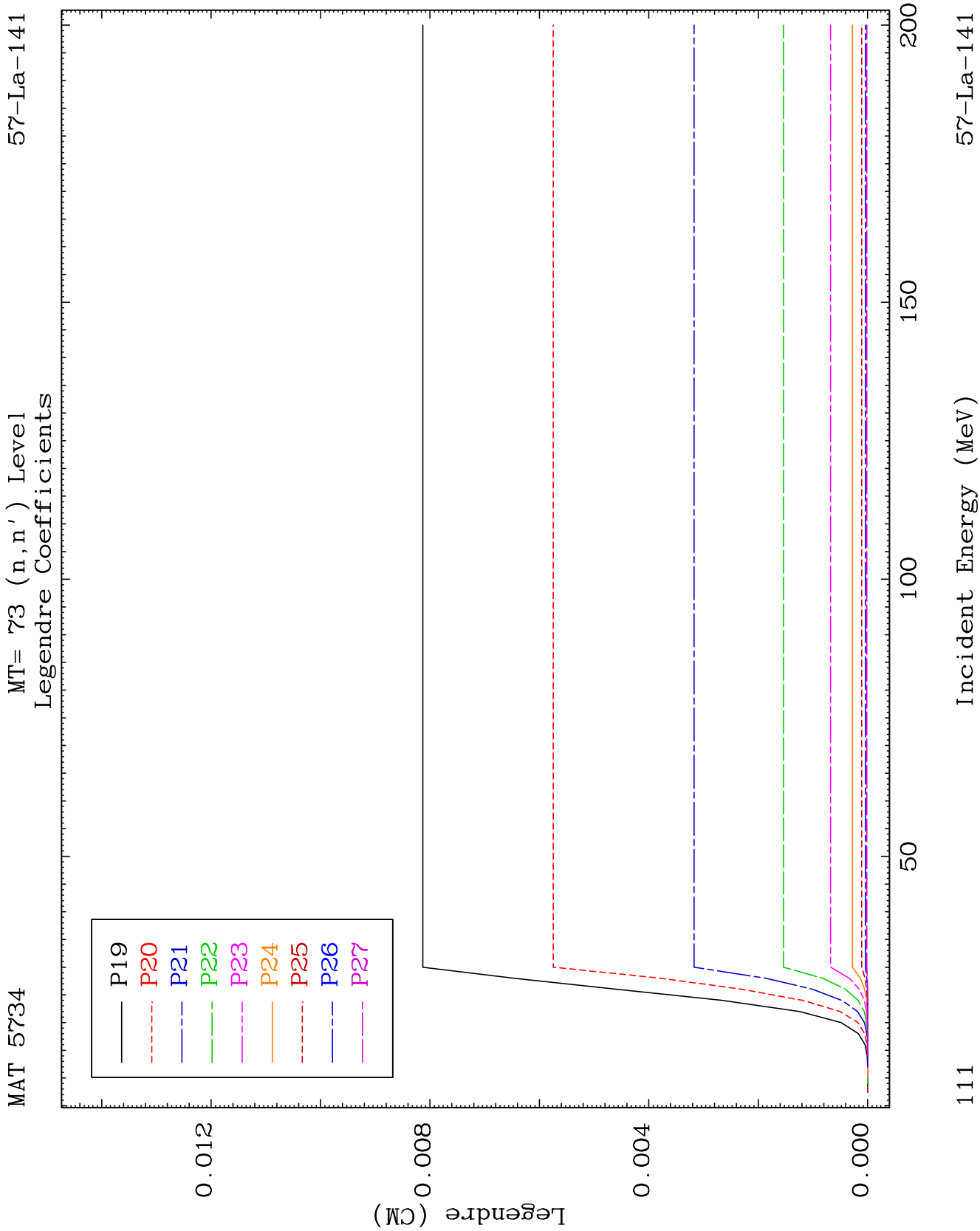


MAT 5734

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

57-La-141

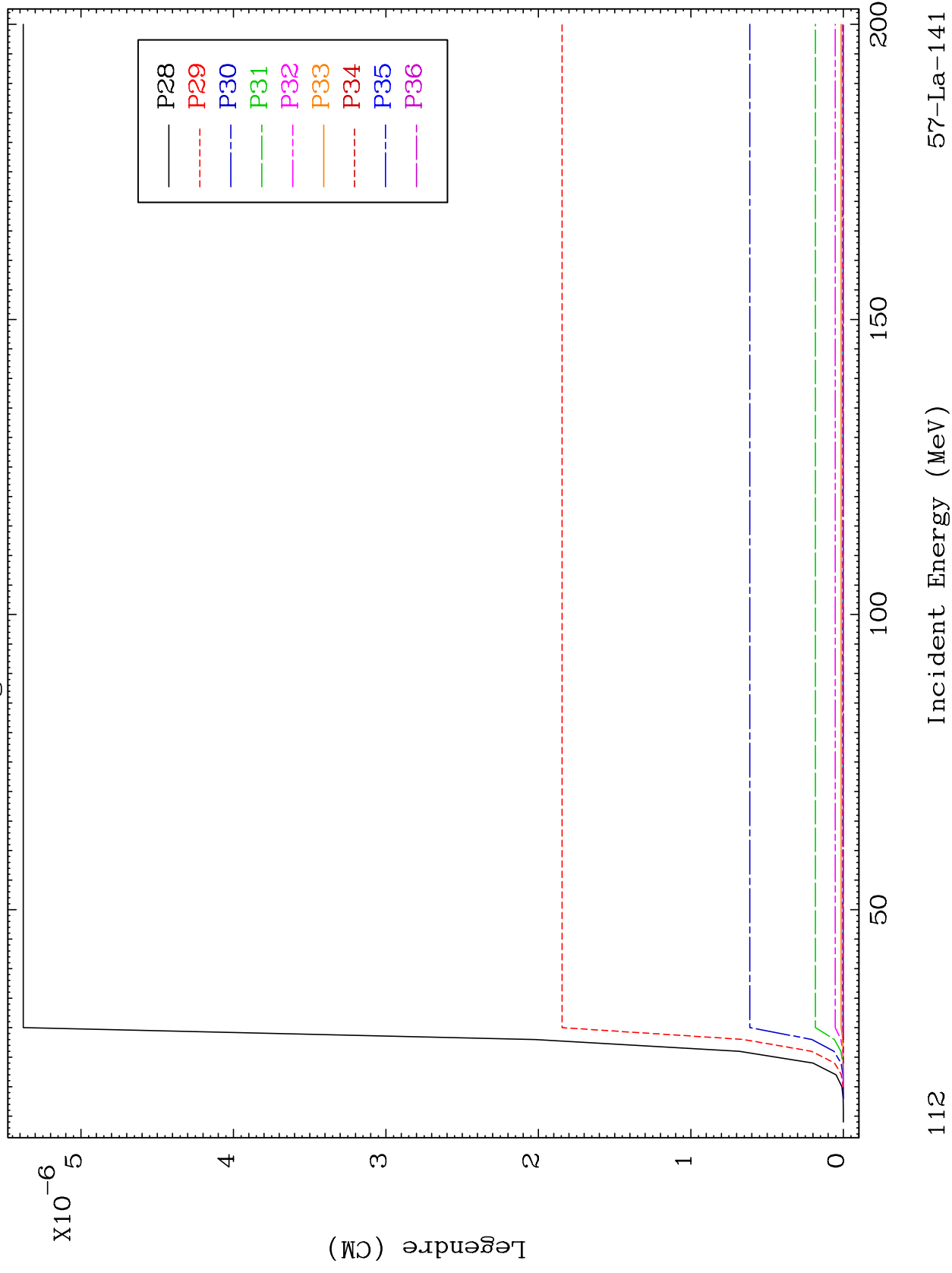




MAT 5734

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

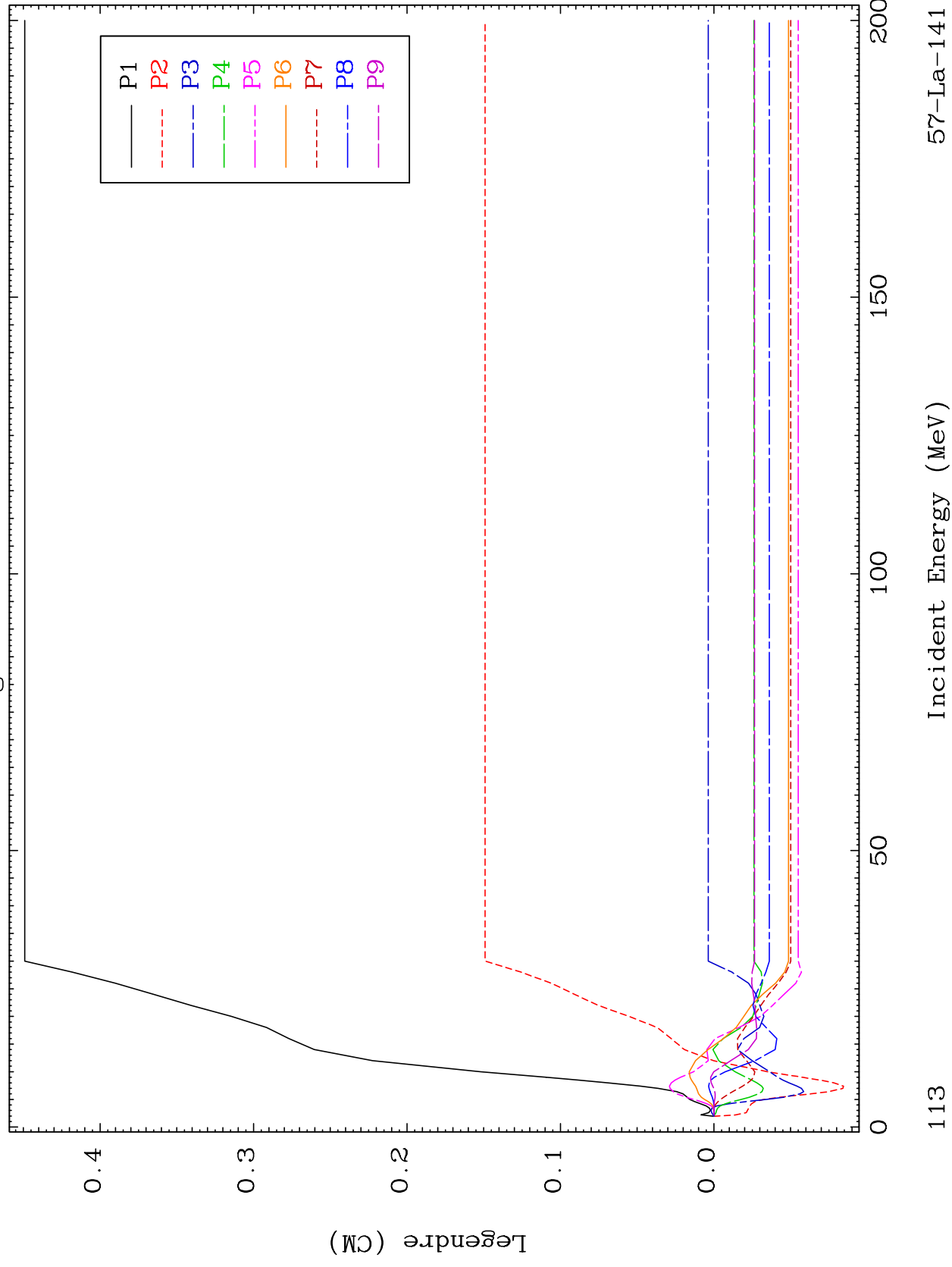
57-La-141



MAT 5734

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

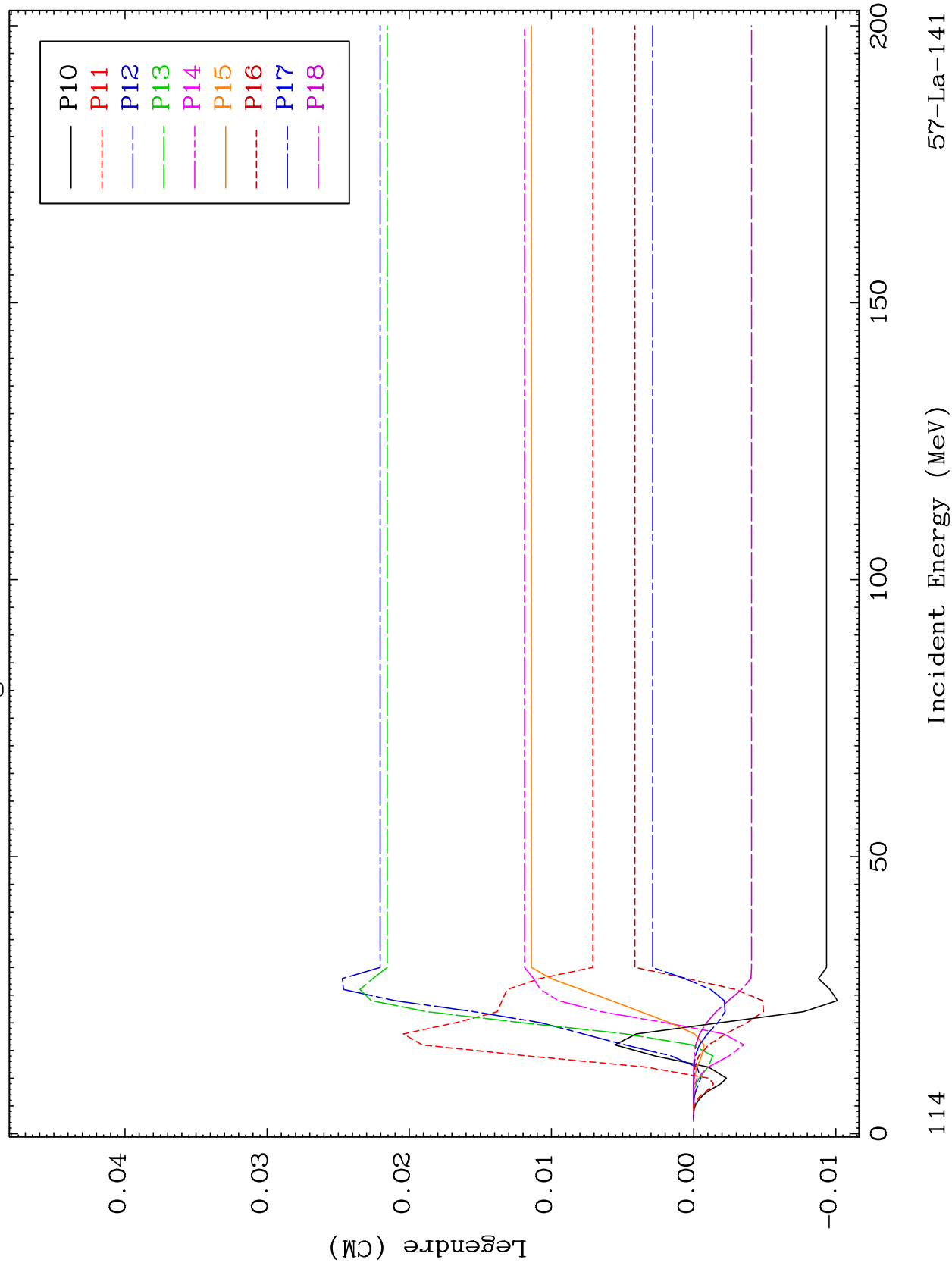
57-La-141



MAT 5734

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

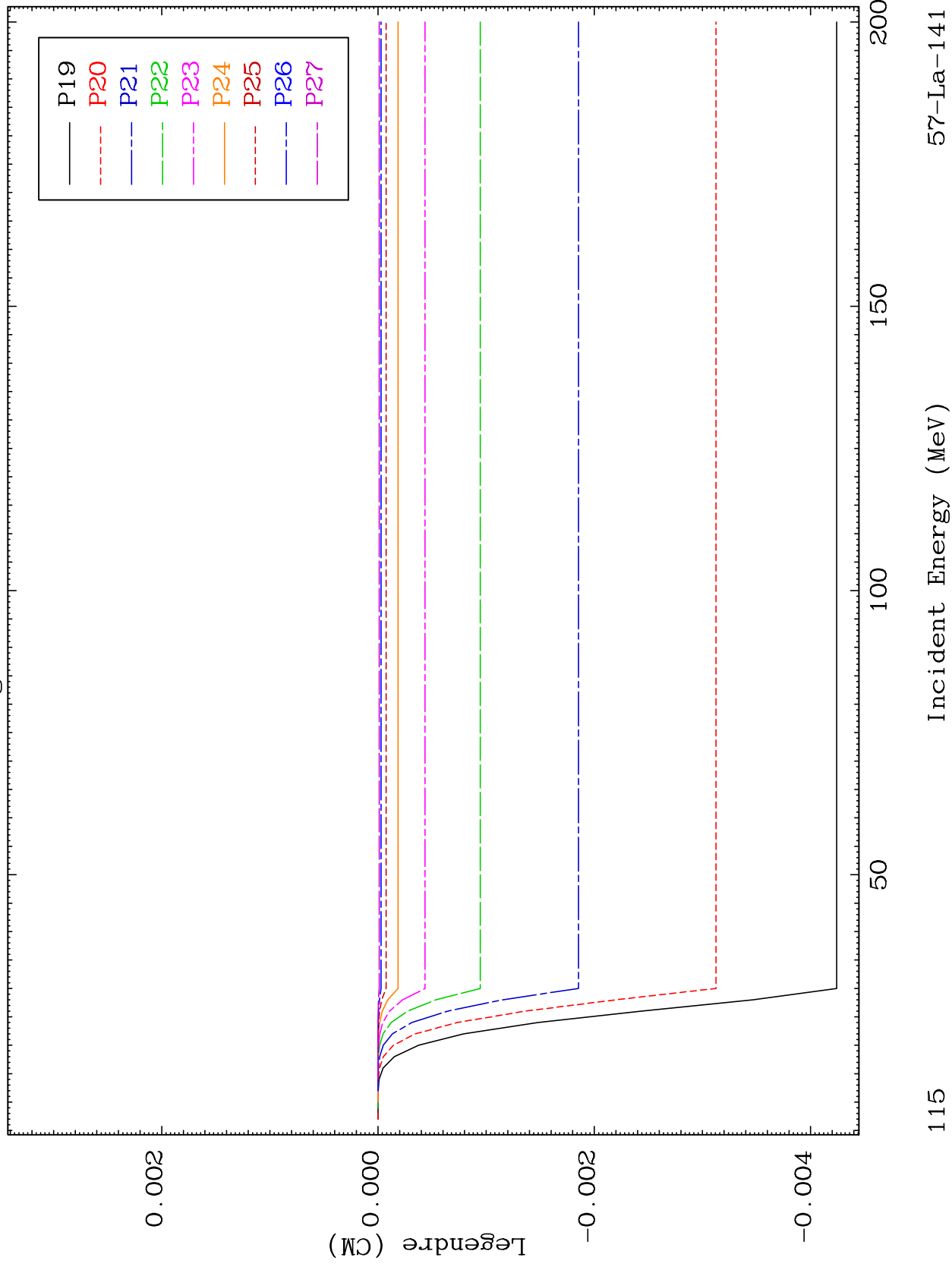
57-La-141



MAT 5734

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

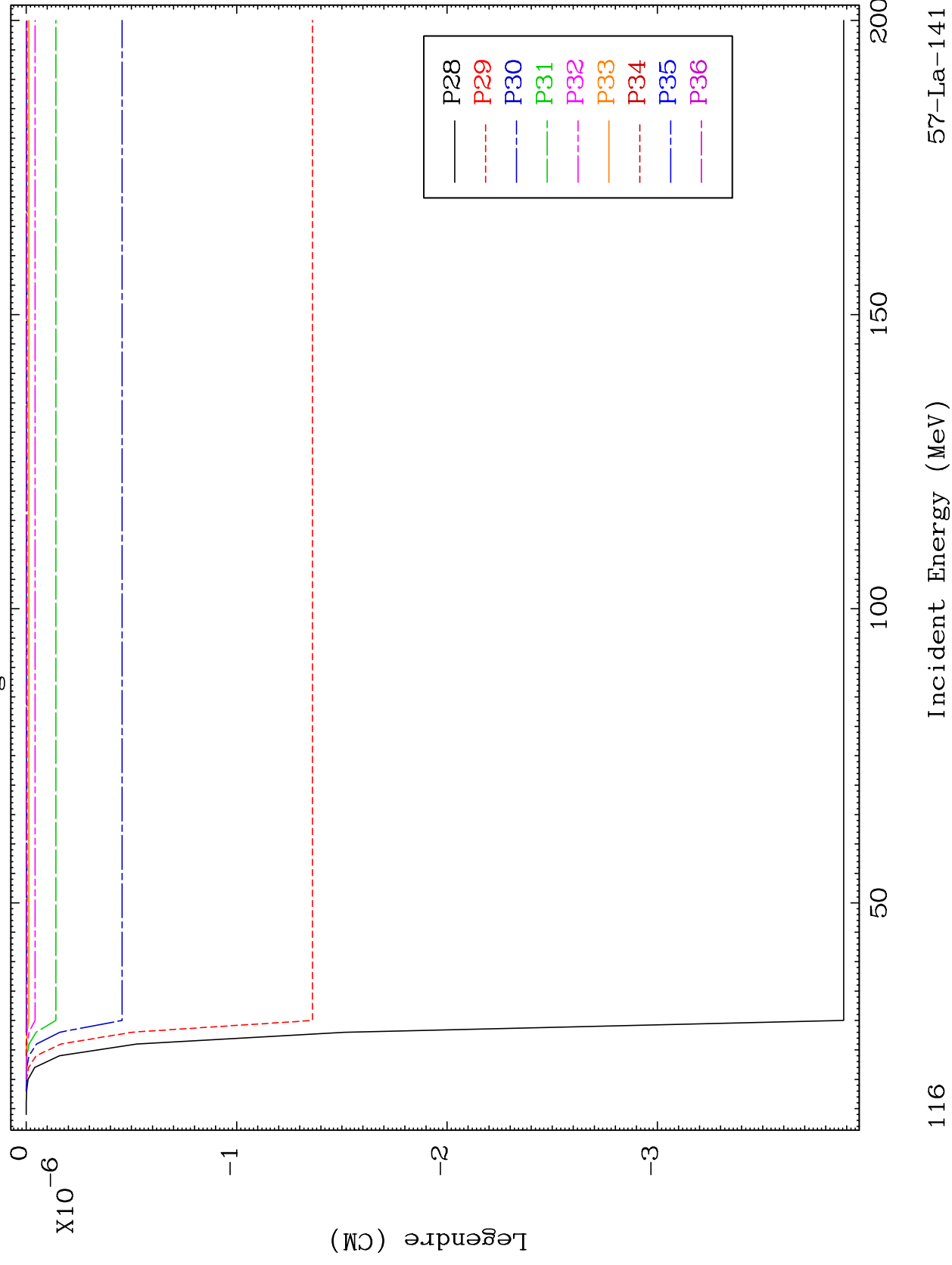
57-La-141



MAT 5734

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

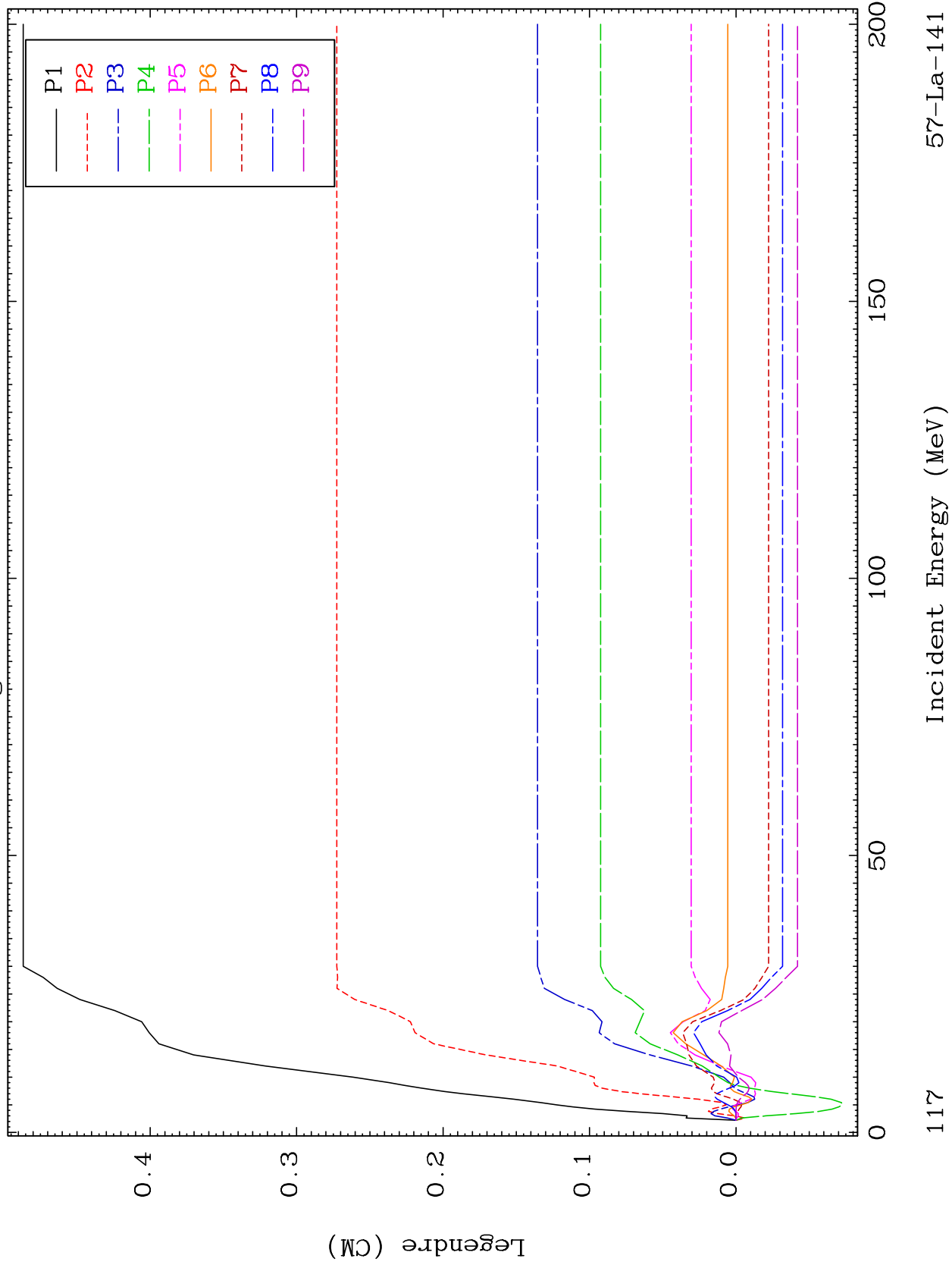
57-La-141

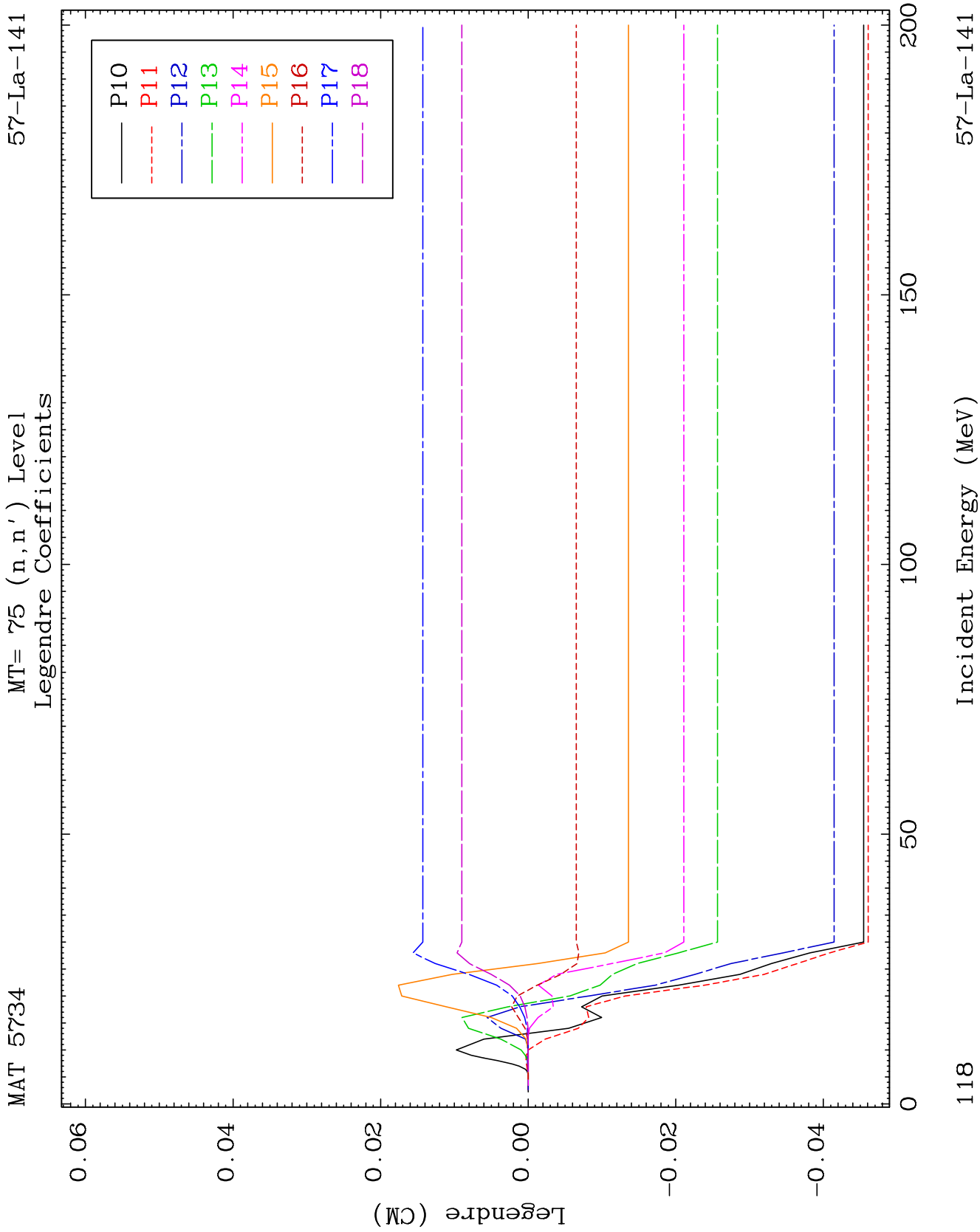


MAT 5734

MT= 75 (n, n') Level
Legendre Coefficients

57-La-141

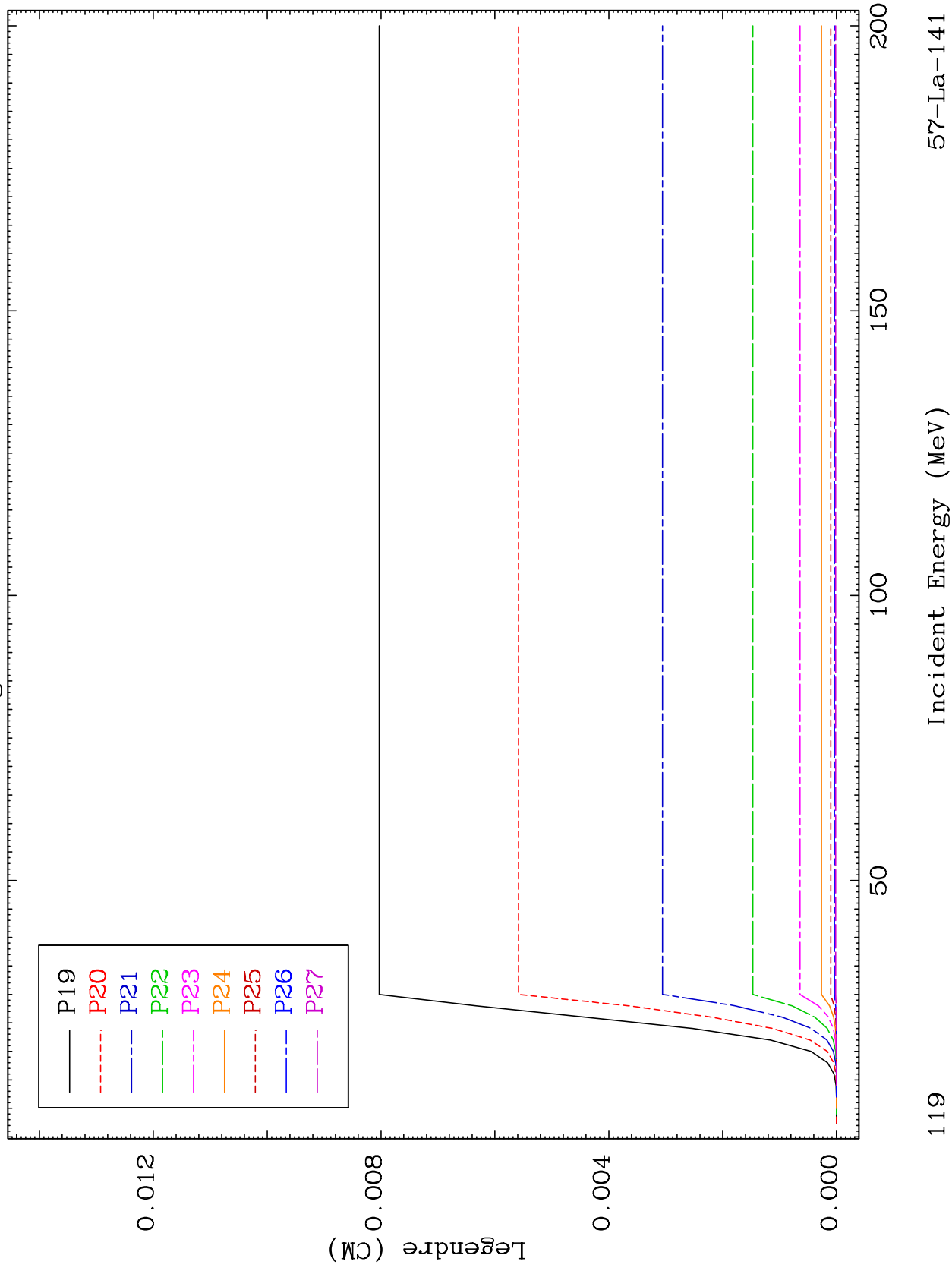


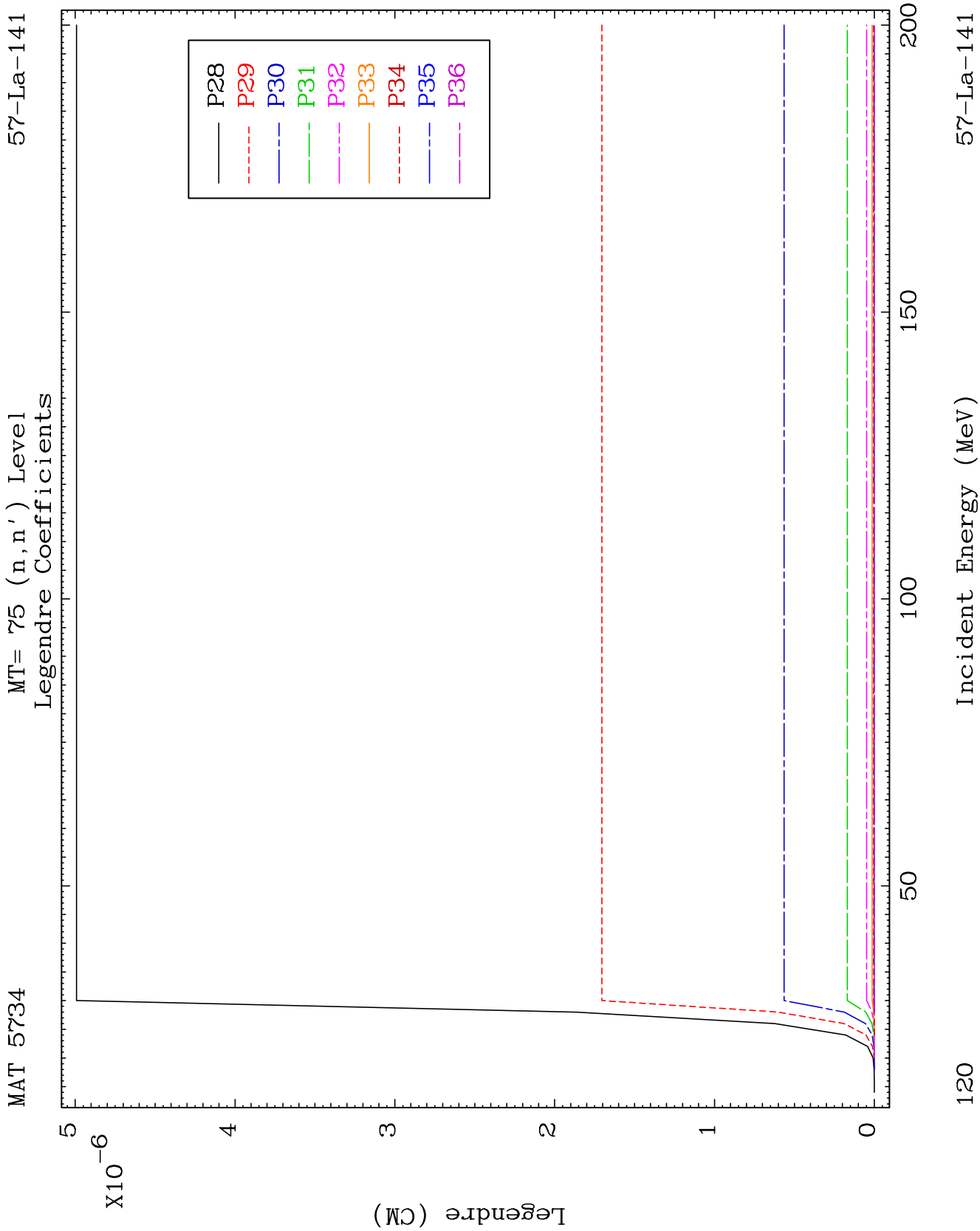


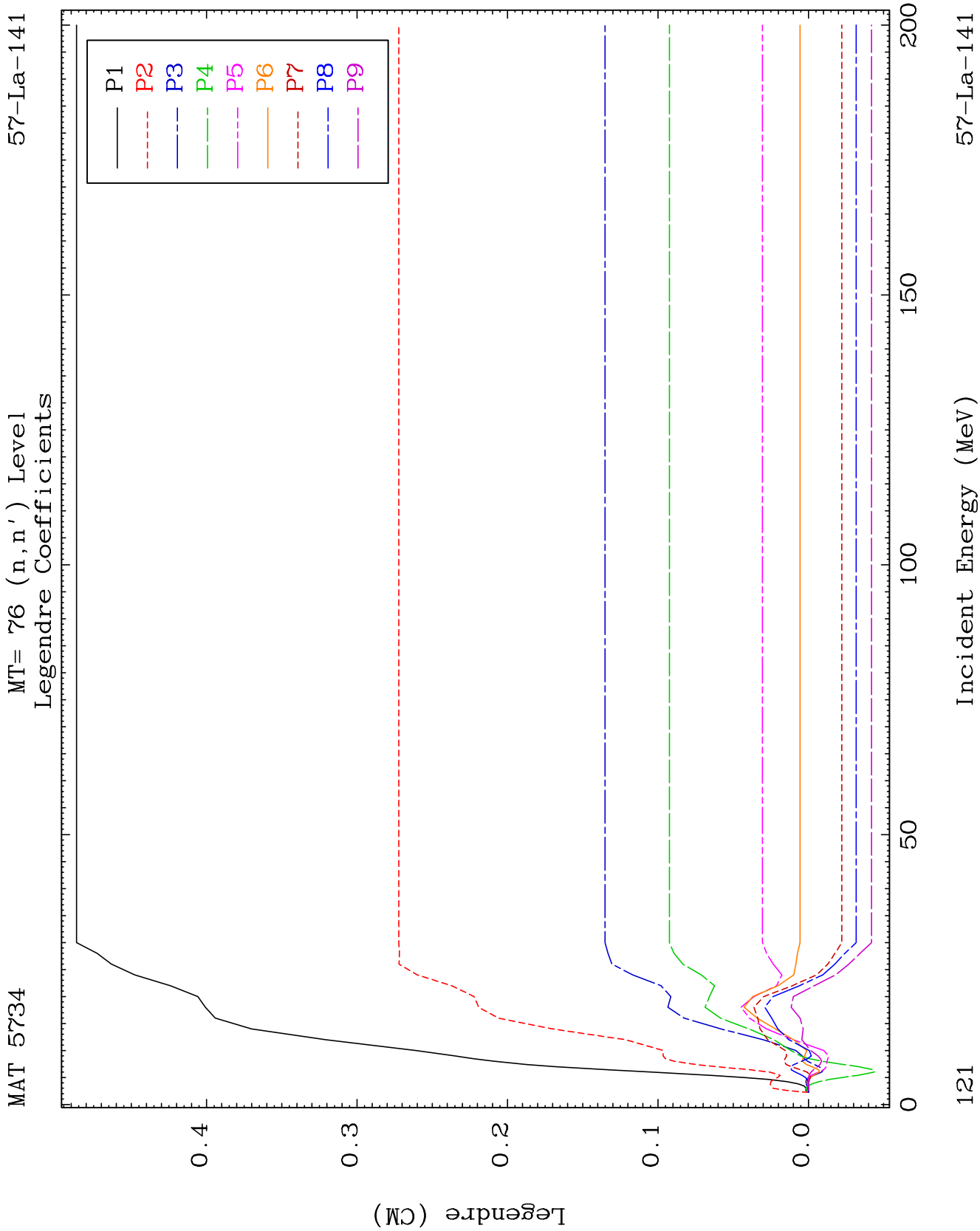
MAT 5734

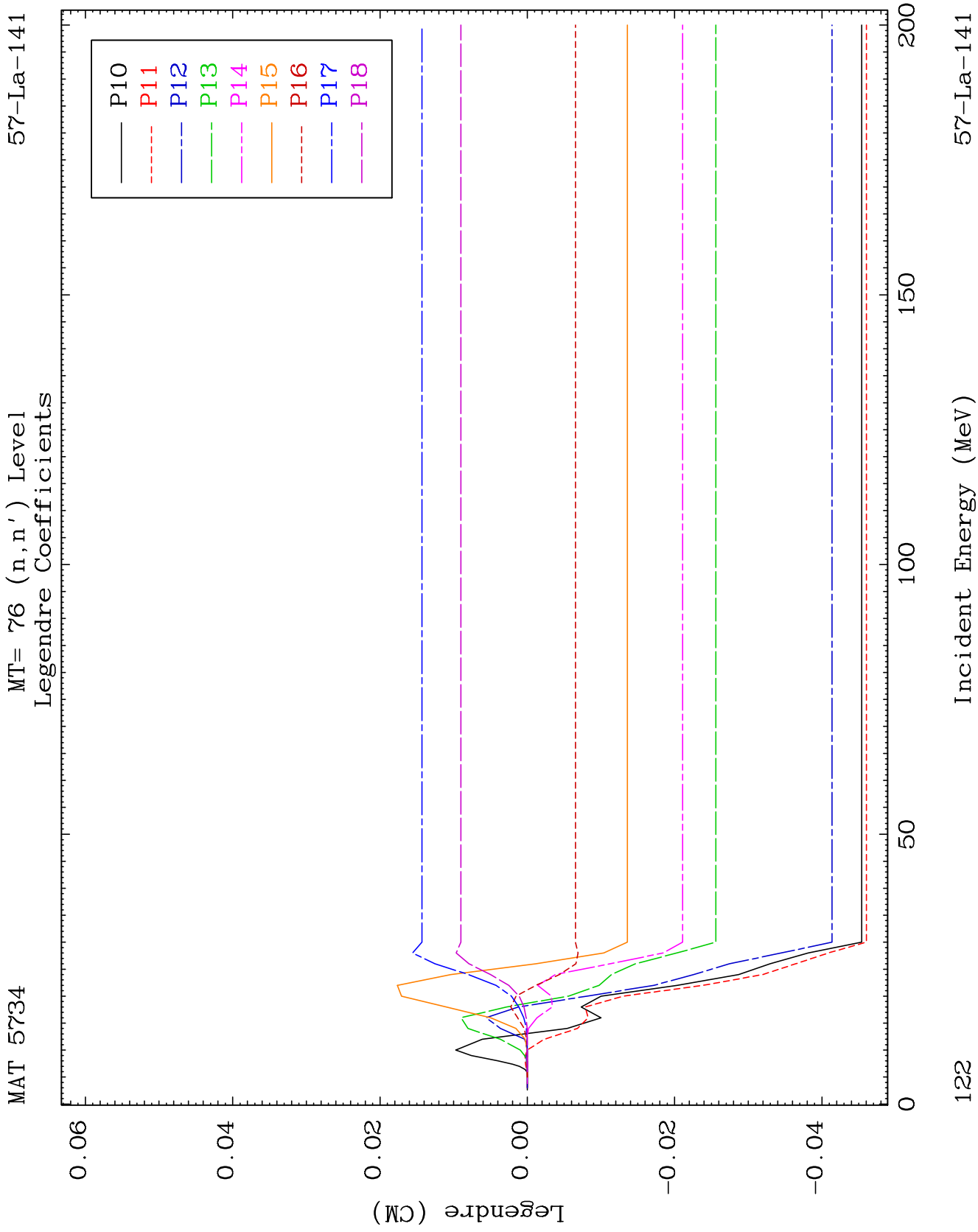
MT= 75 (n, n') Level
Legendre Coefficients

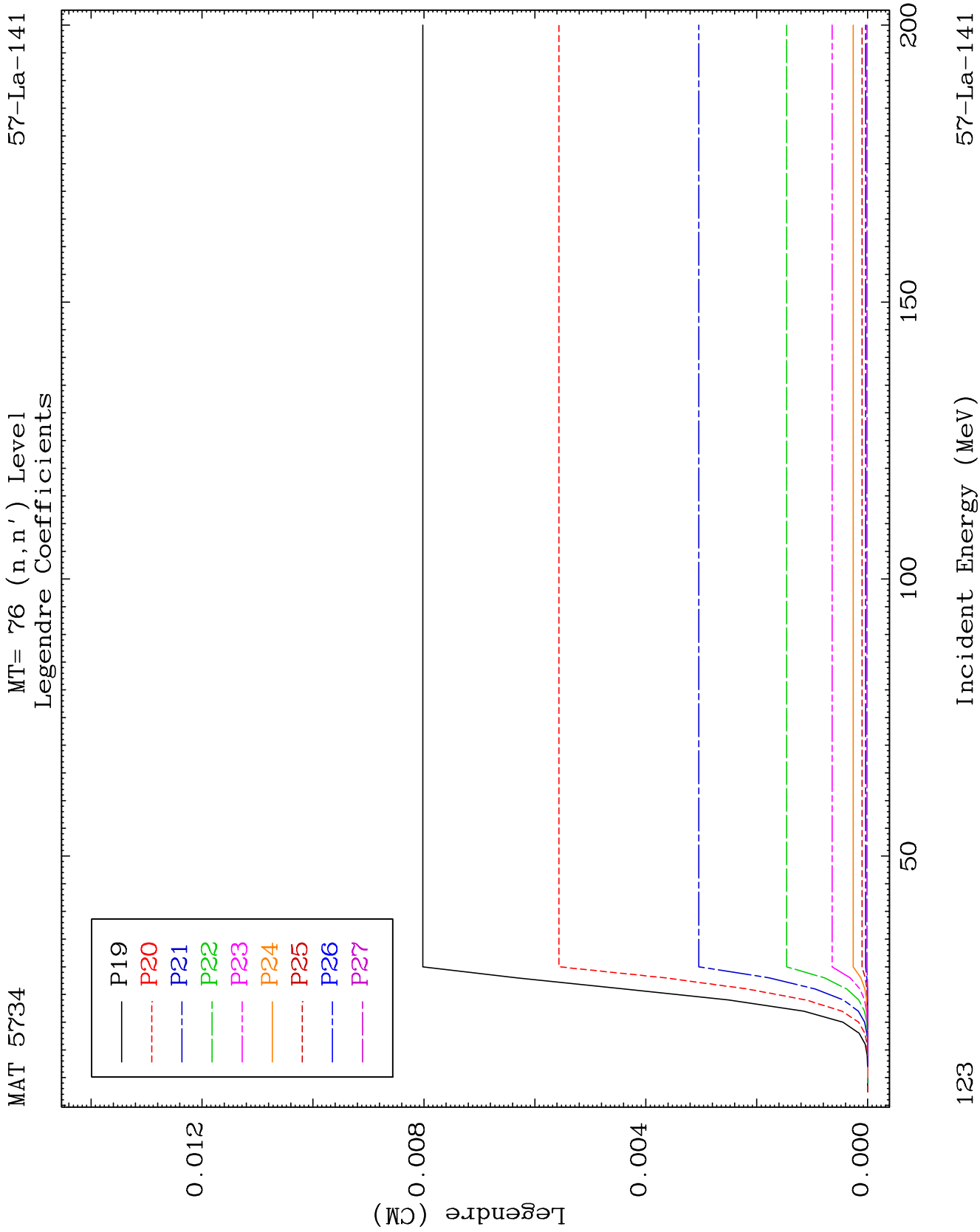
57-La-141

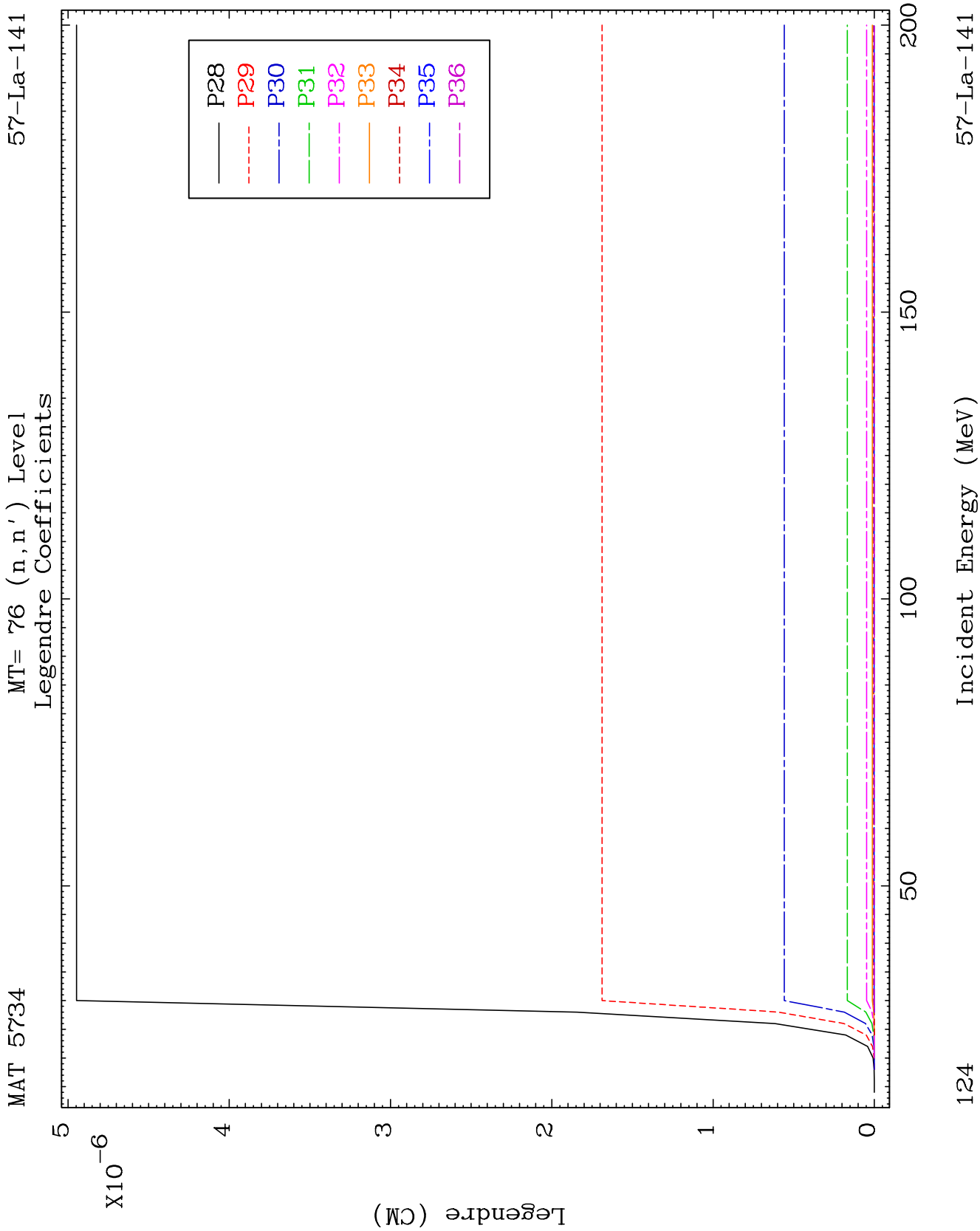


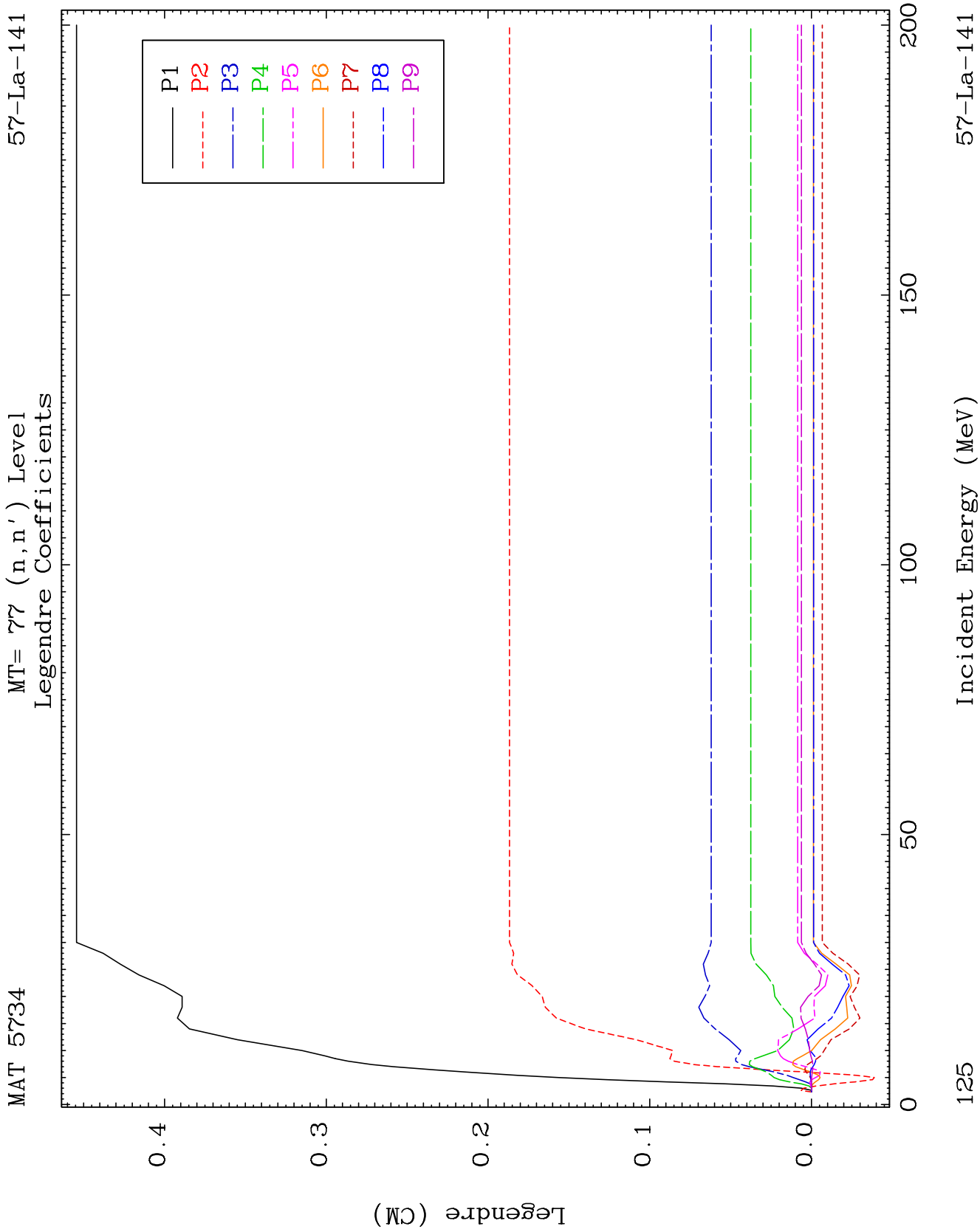








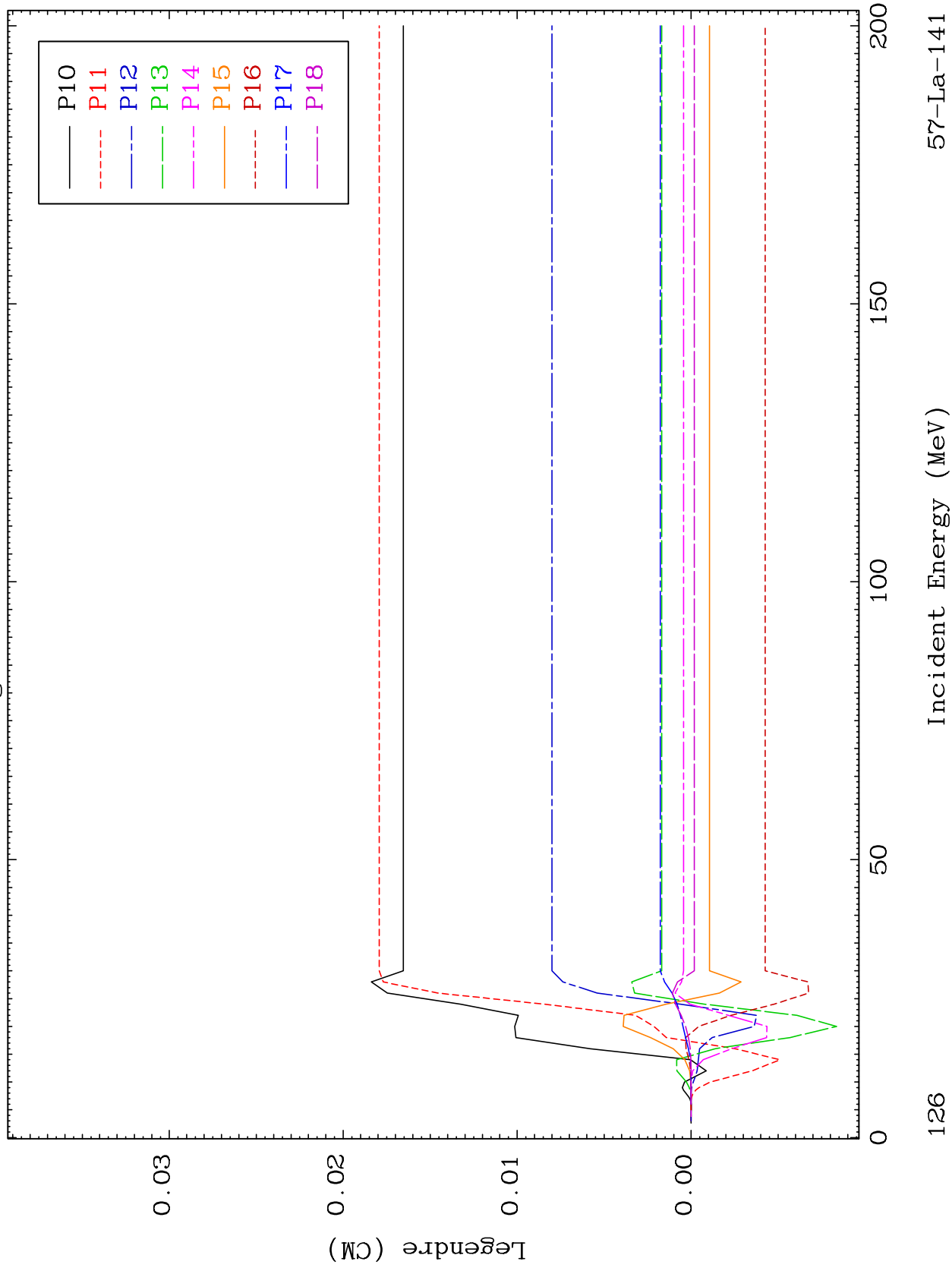


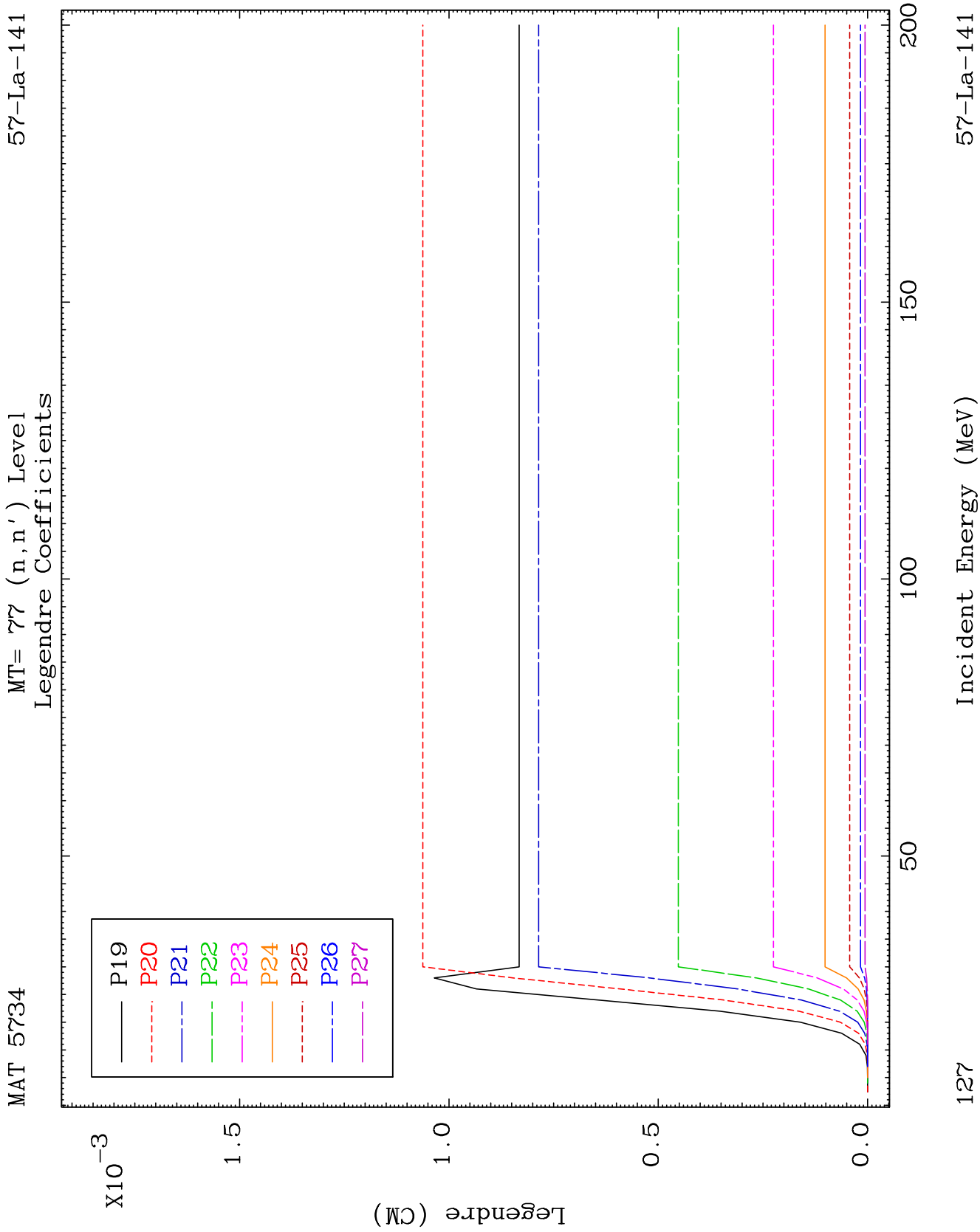


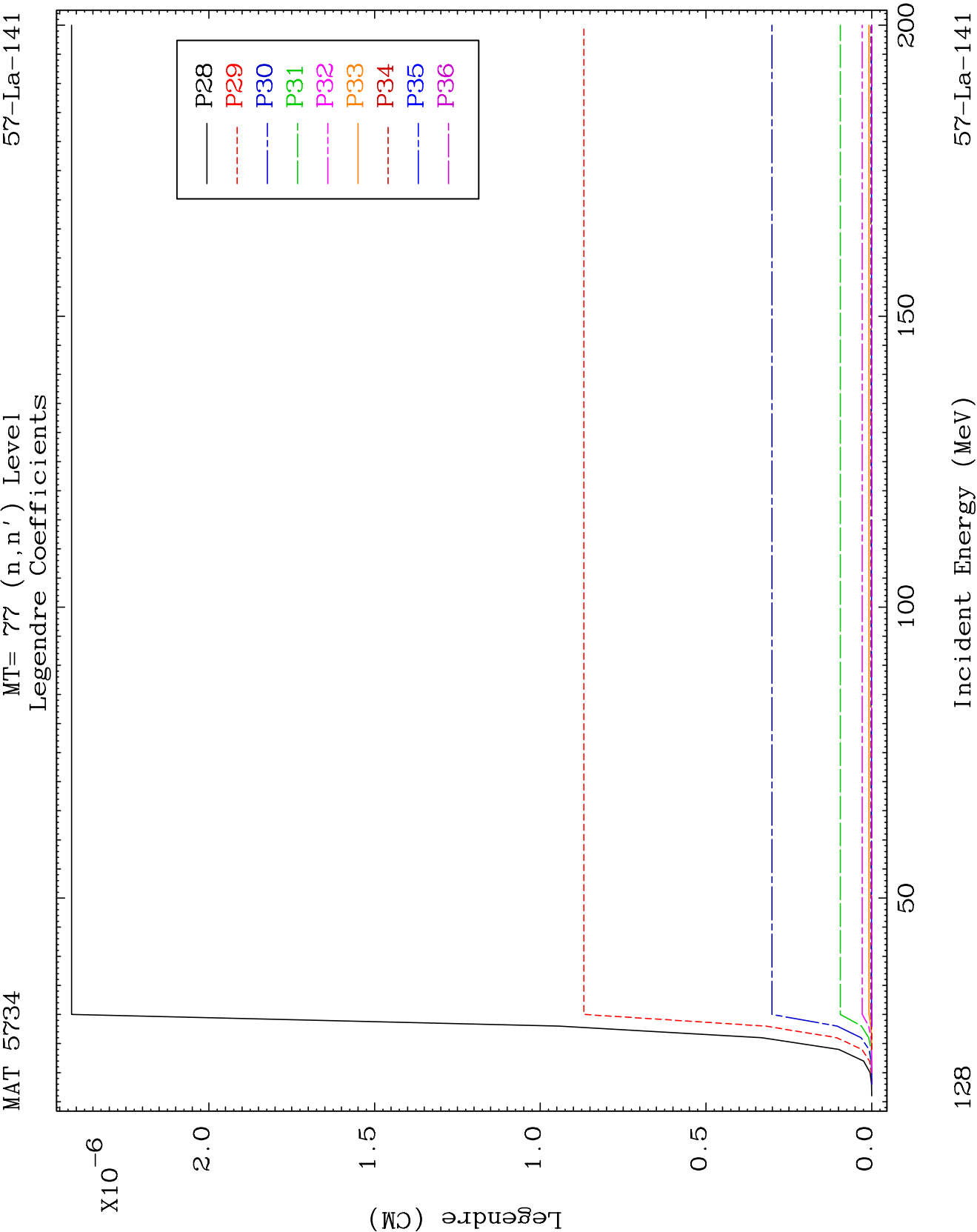
MAT 5734

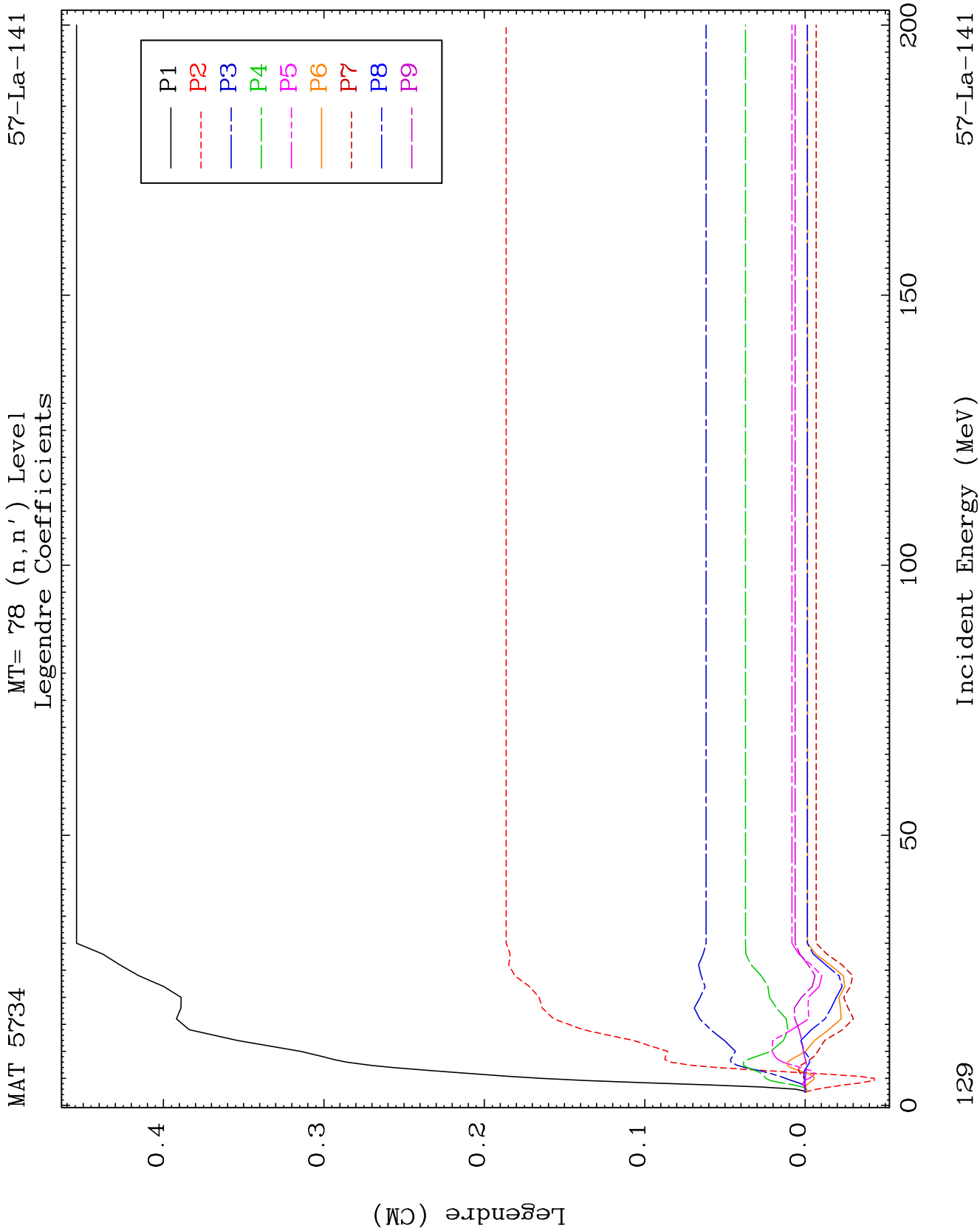
MT= 77 (n, n') Level
Legendre Coefficients

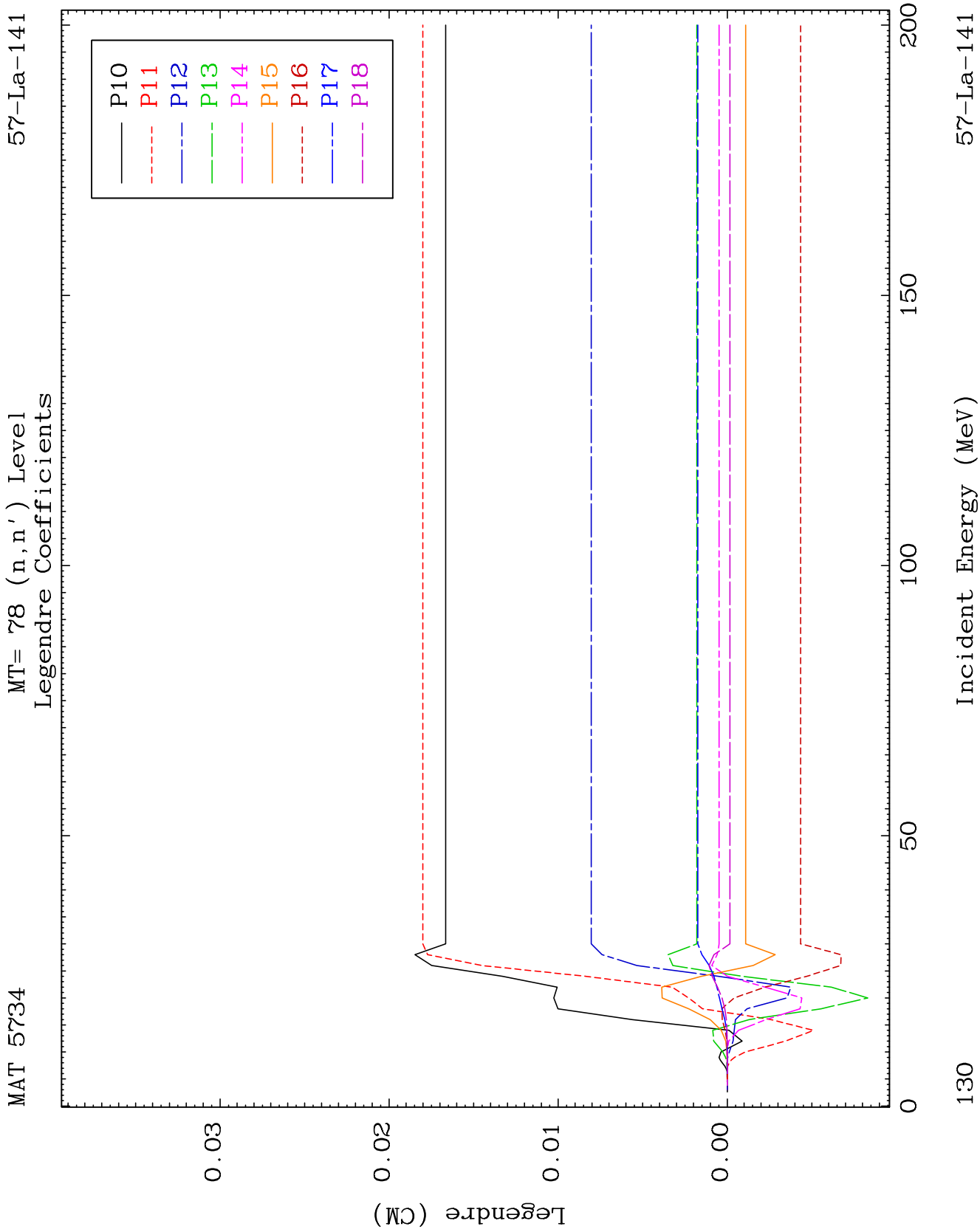
57-La-141

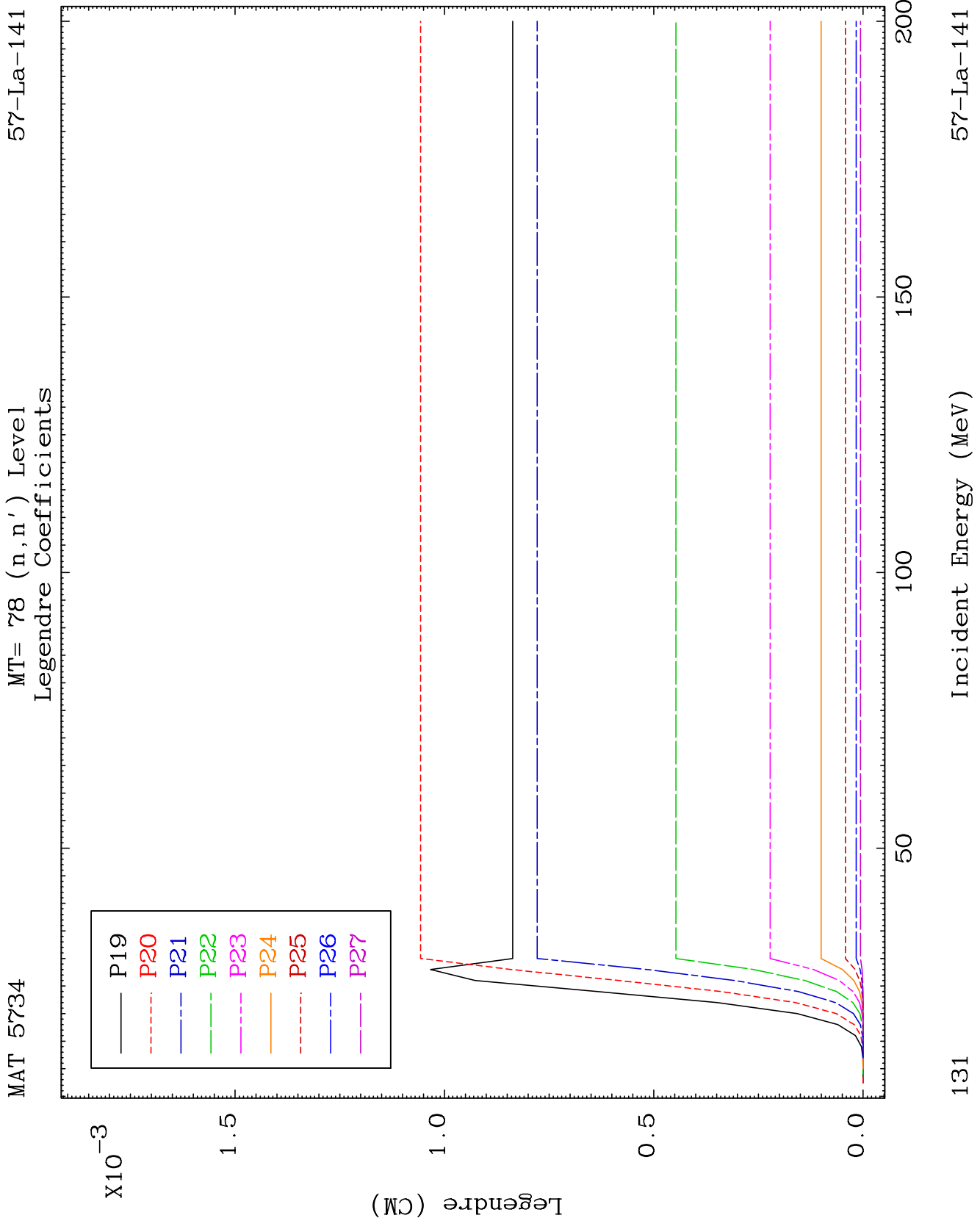








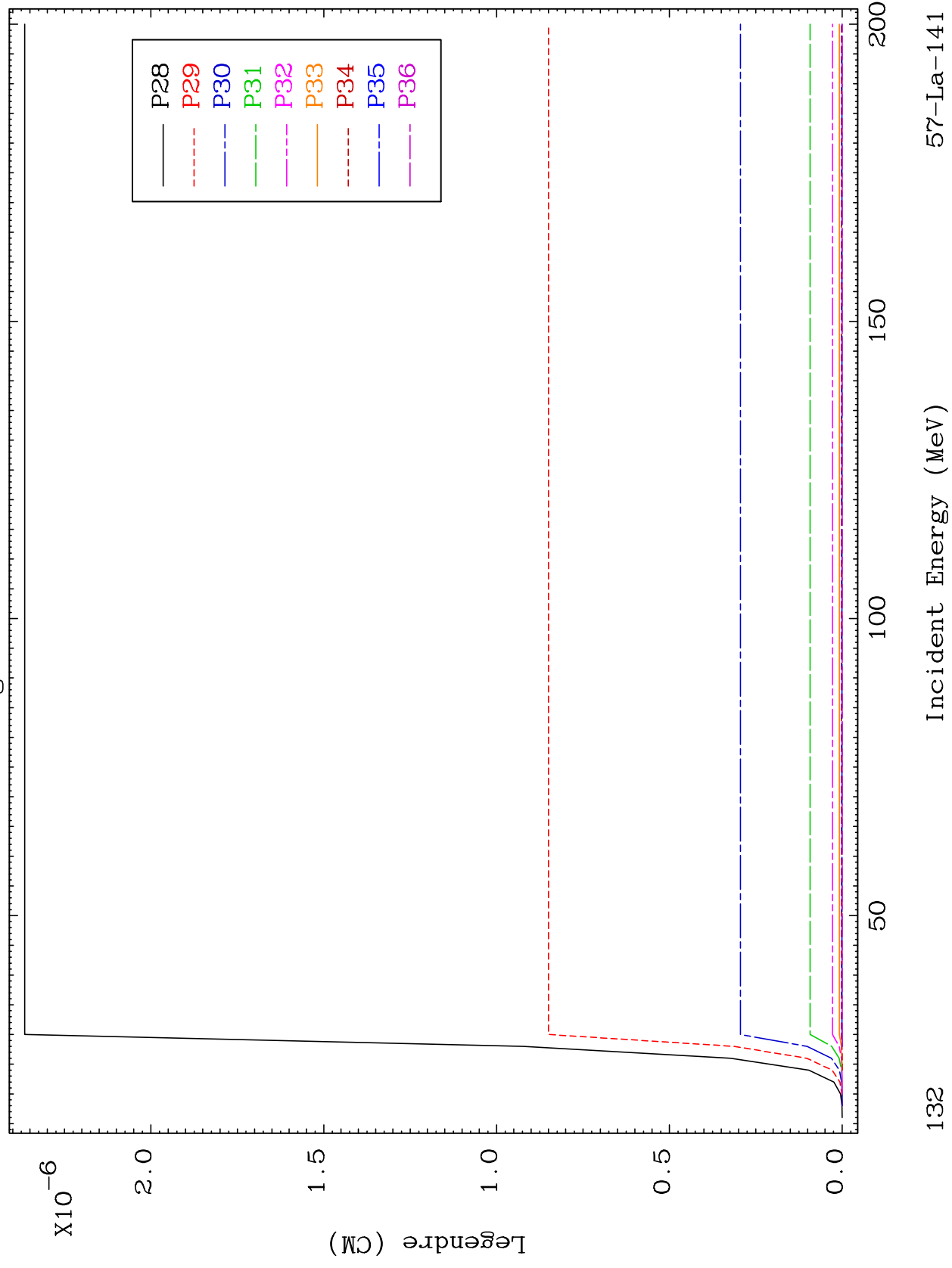


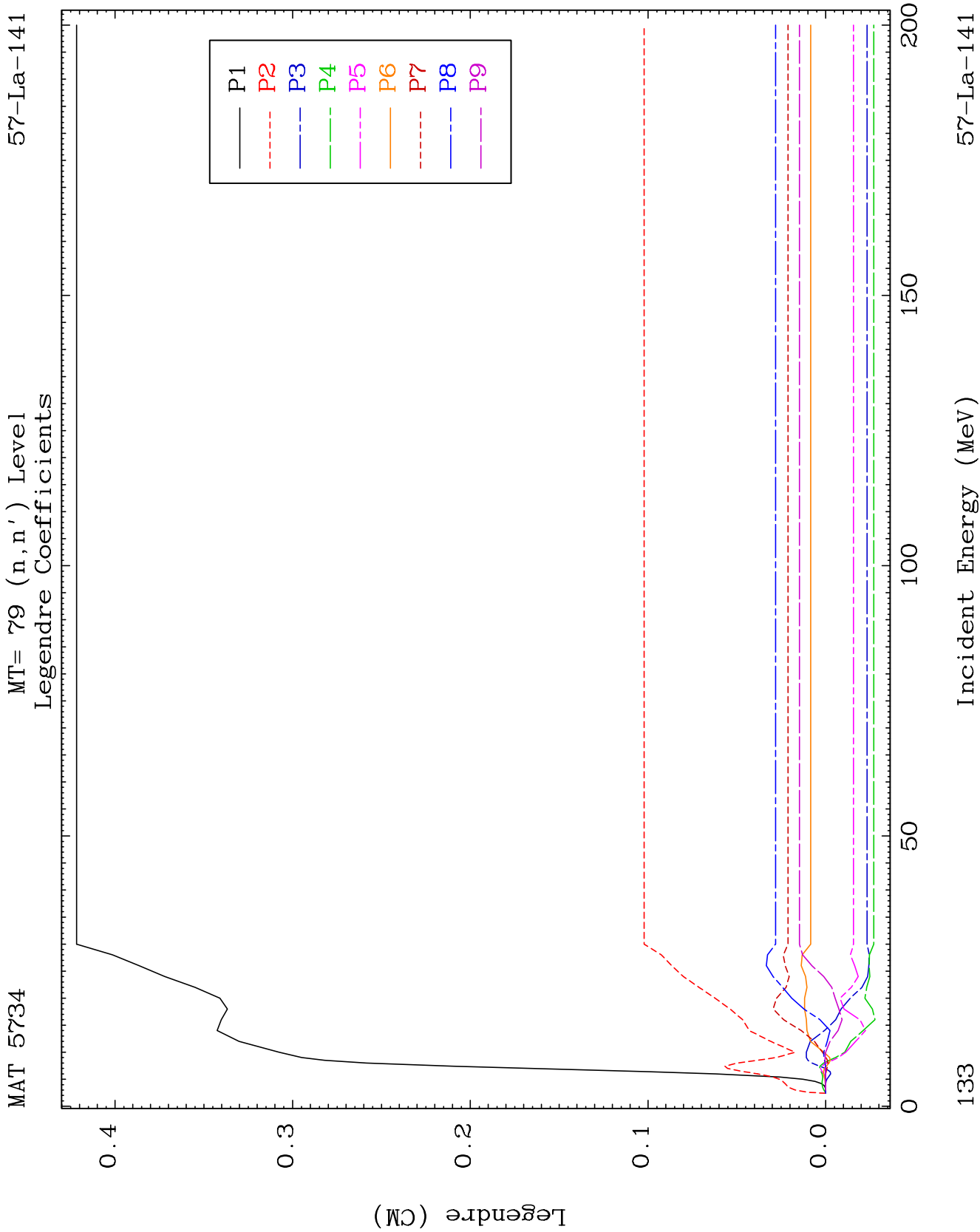


MAT 5734

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

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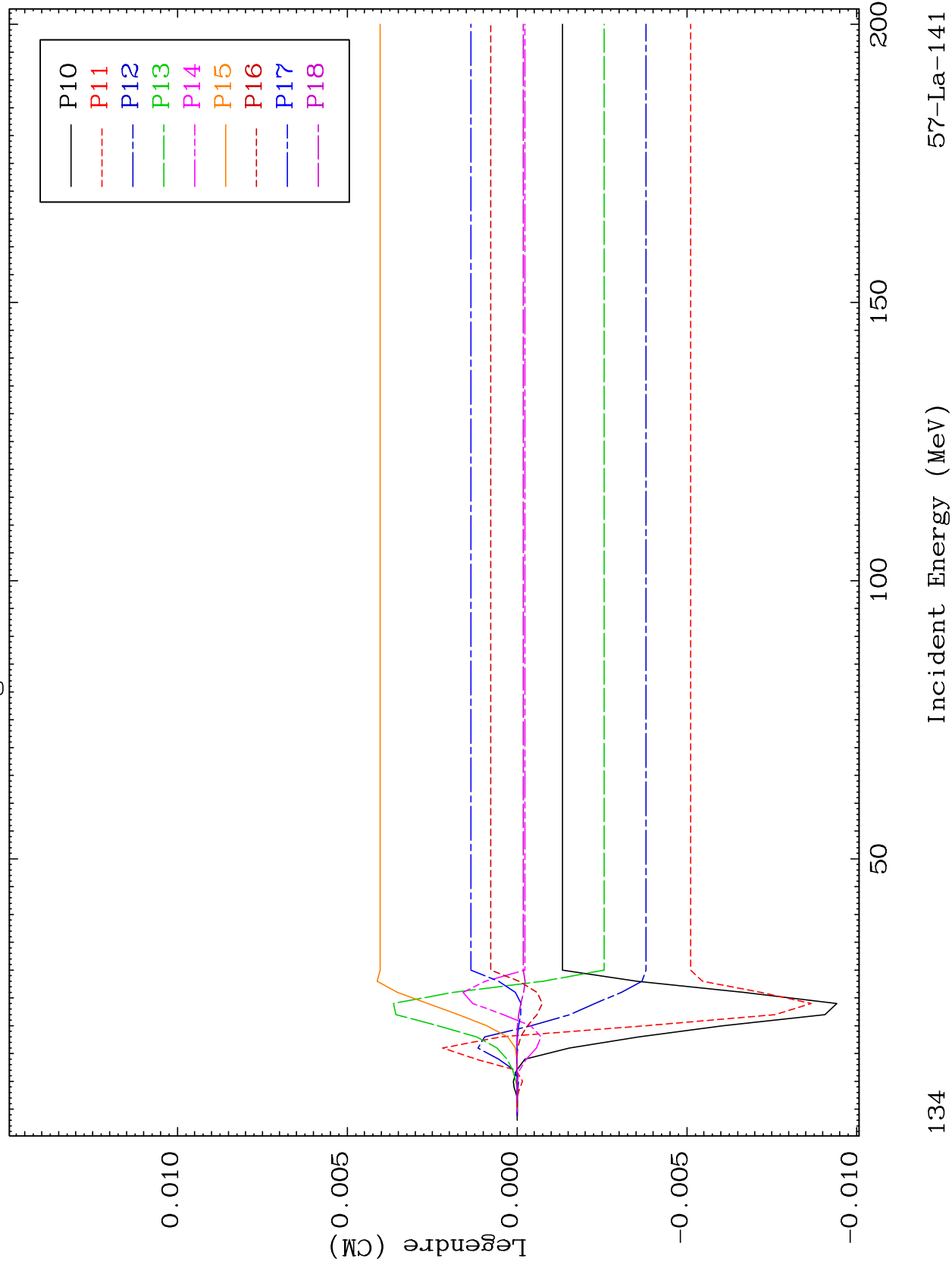


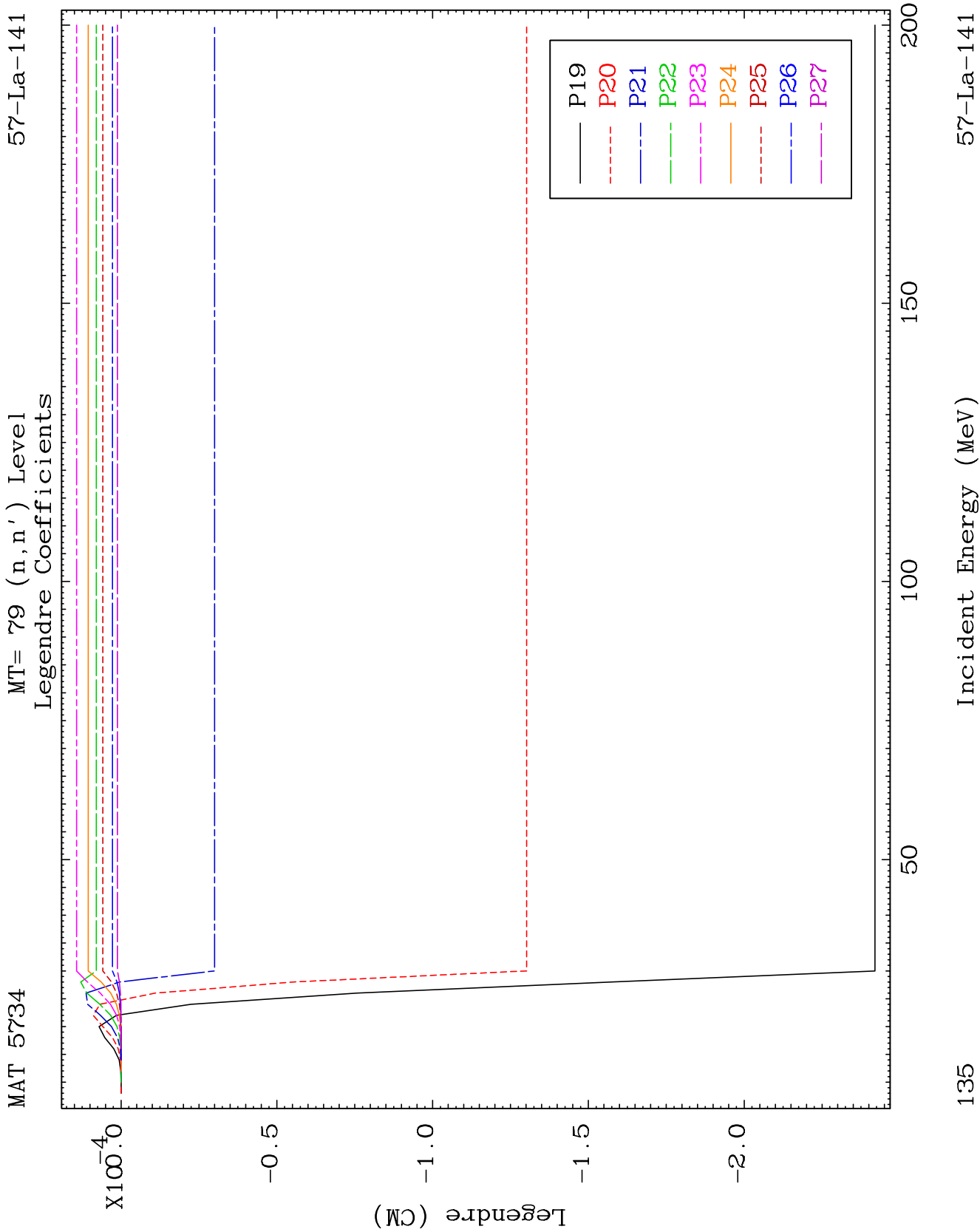


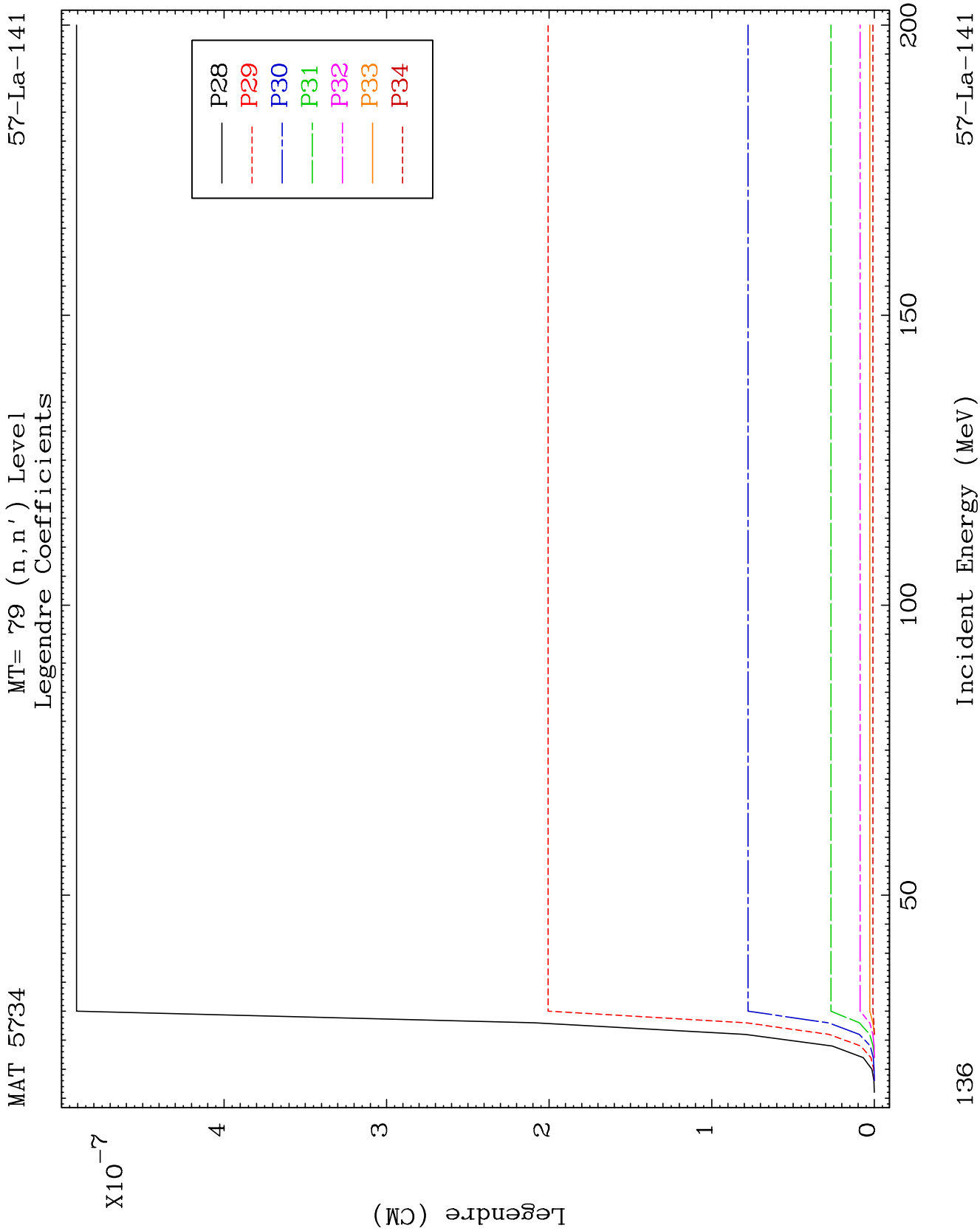
MAT 5734

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

57-La-141



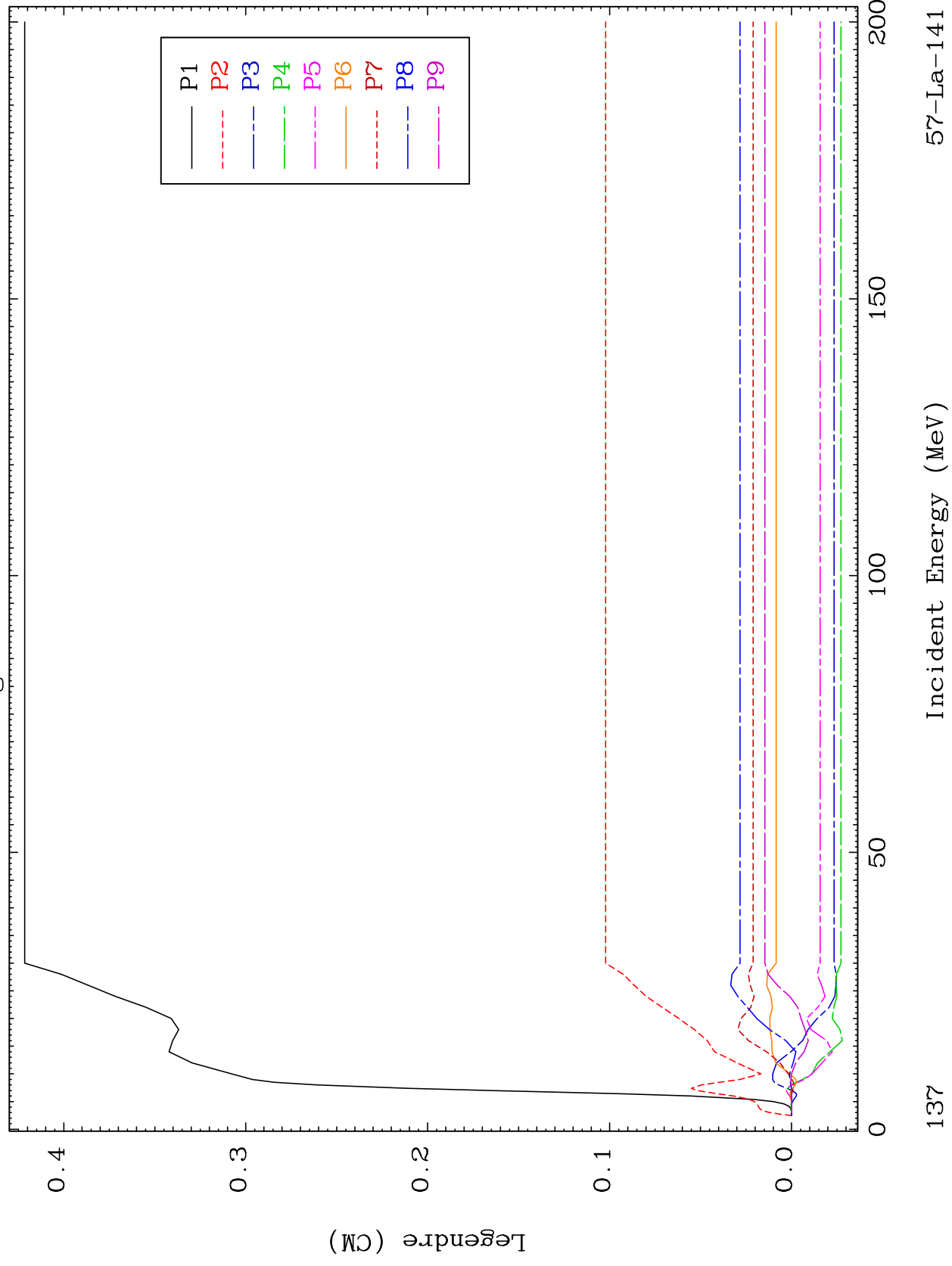


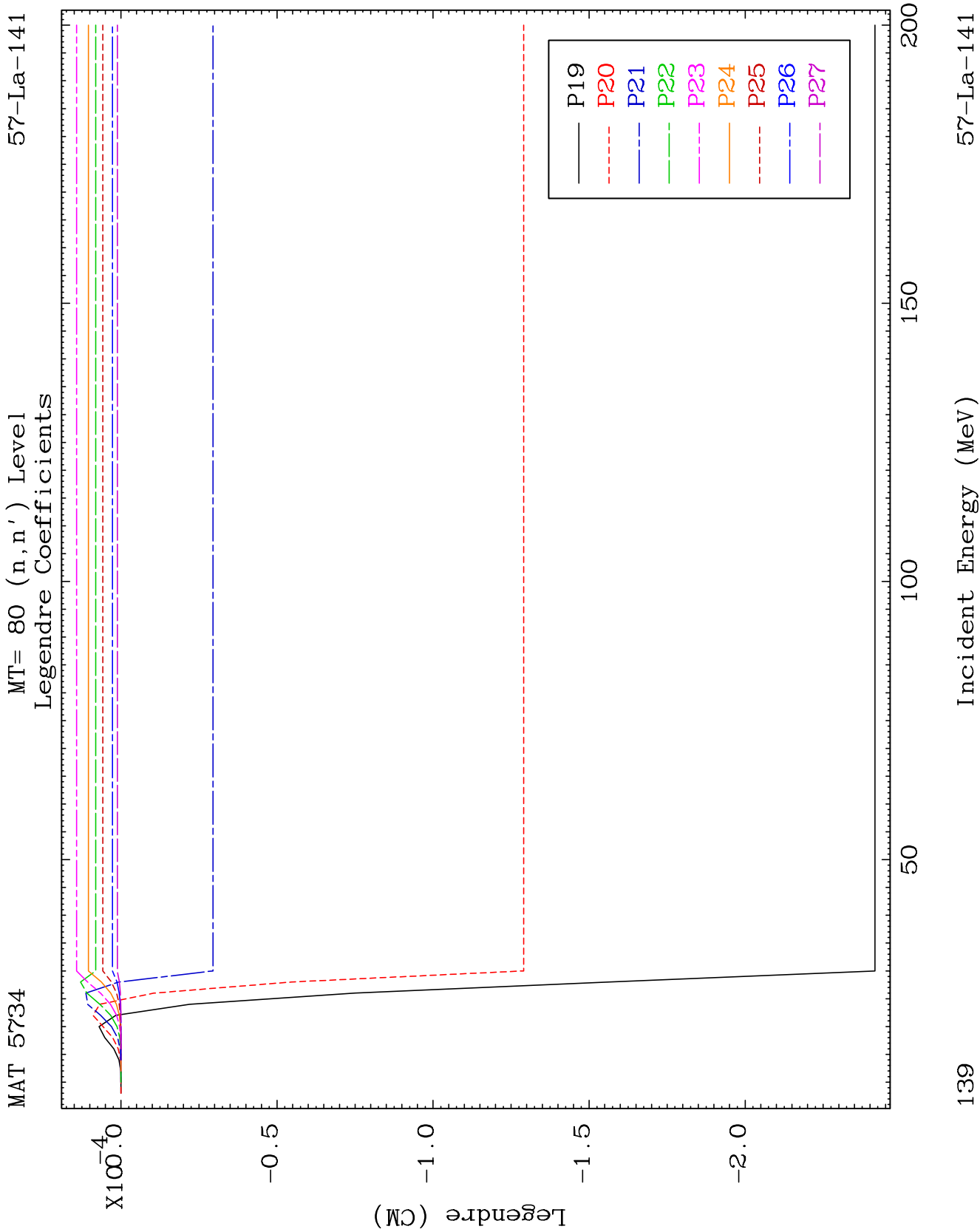


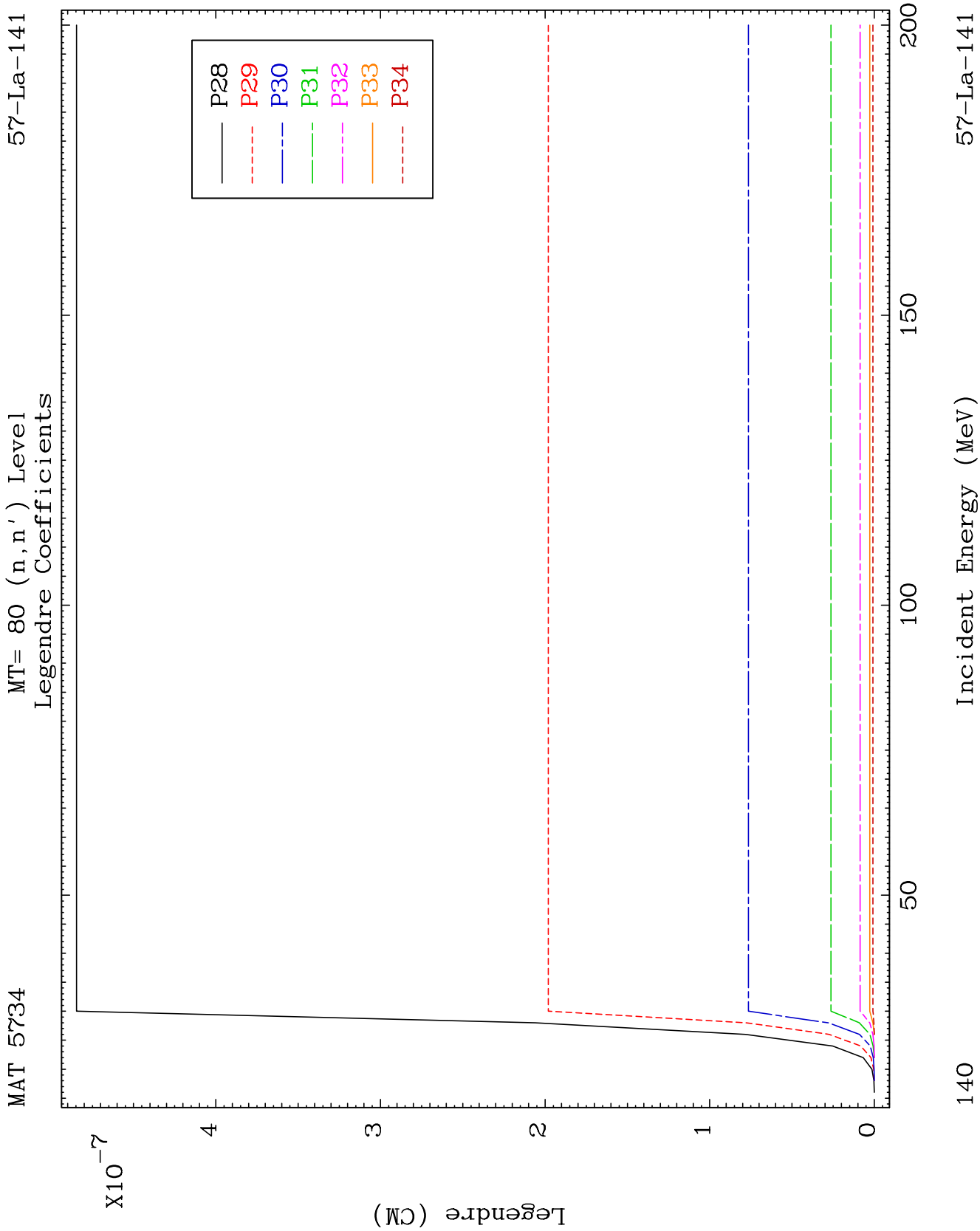
MAT 5734

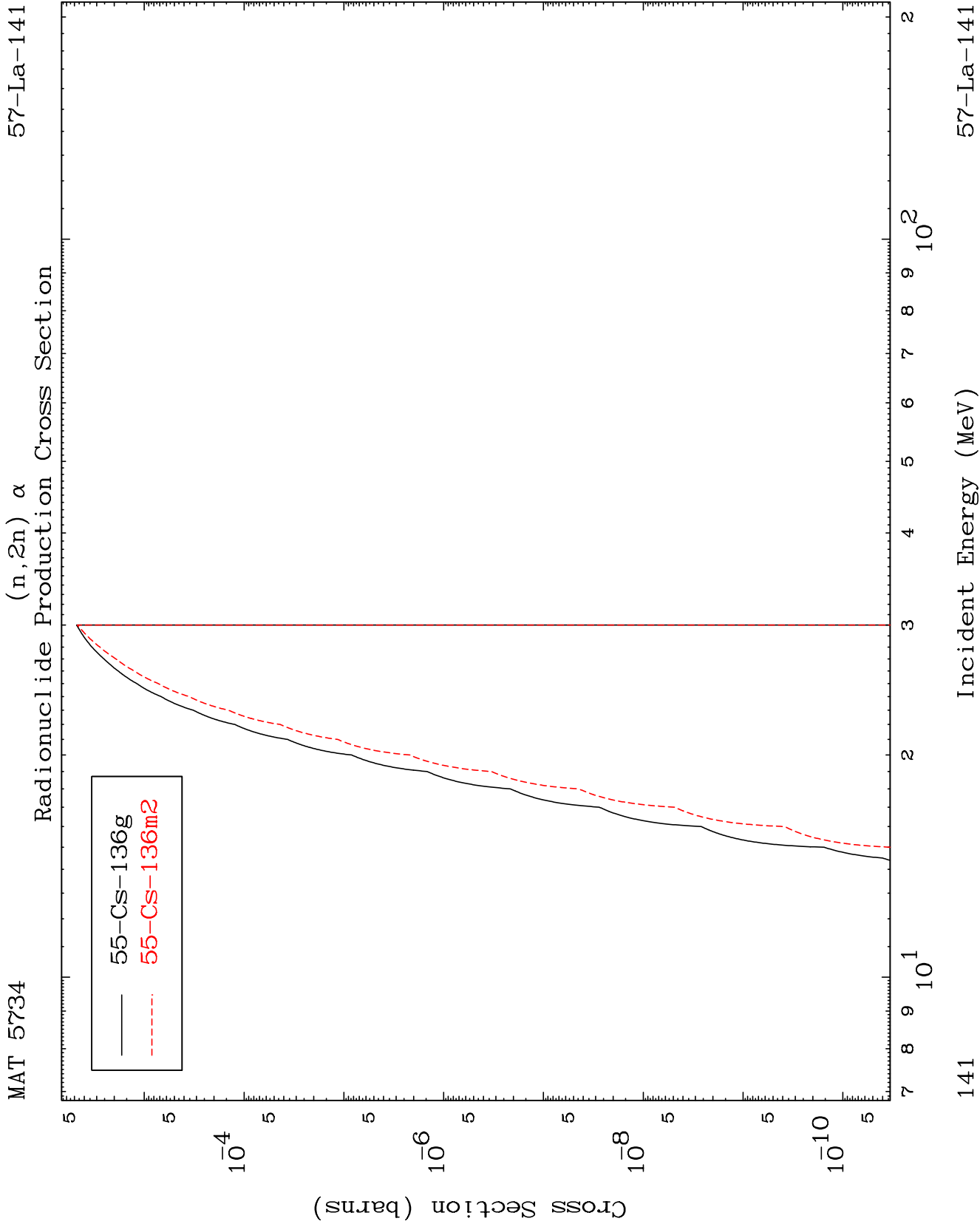
MT= 80 (n, n') Level
Legendre Coefficients

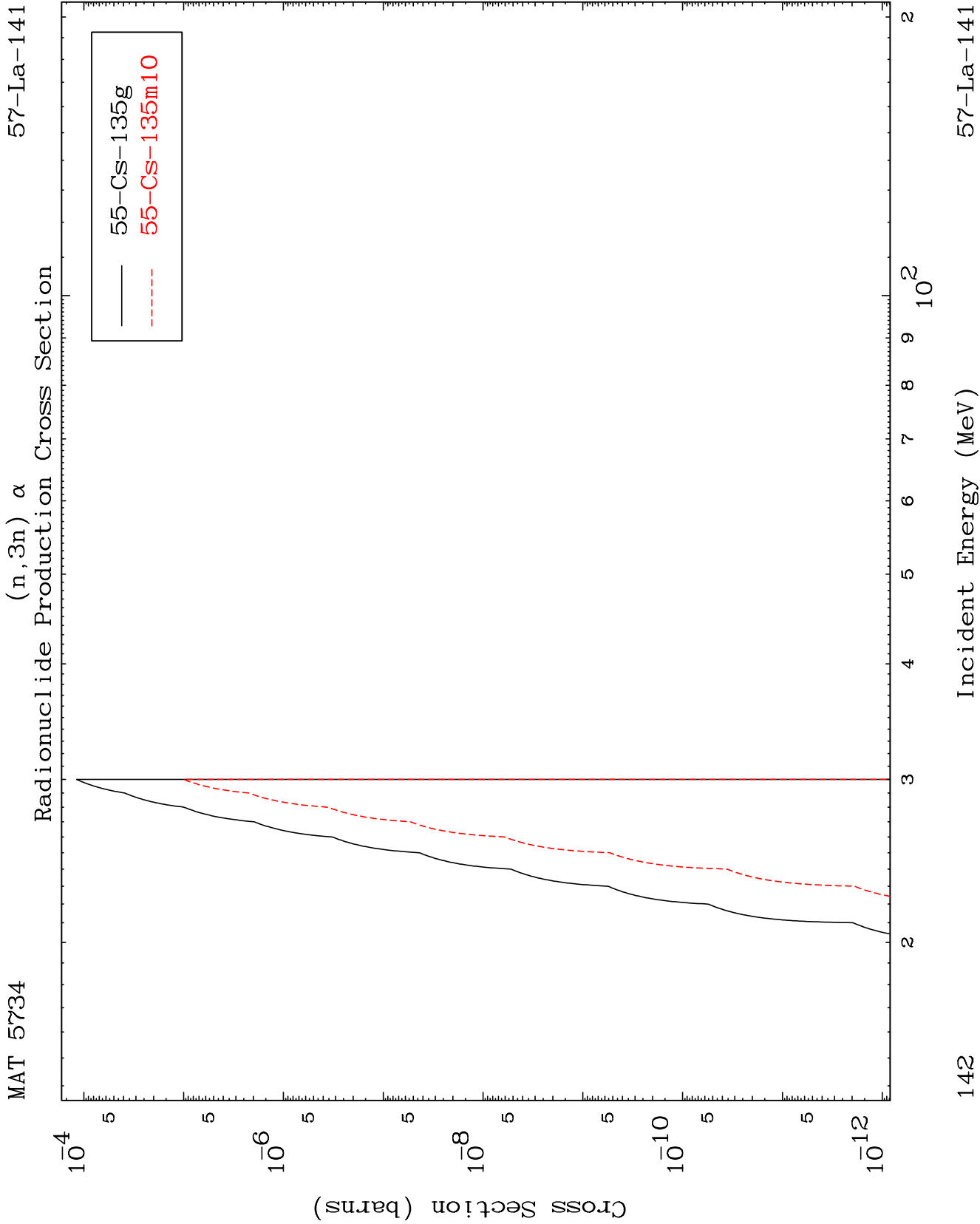
57-La-141







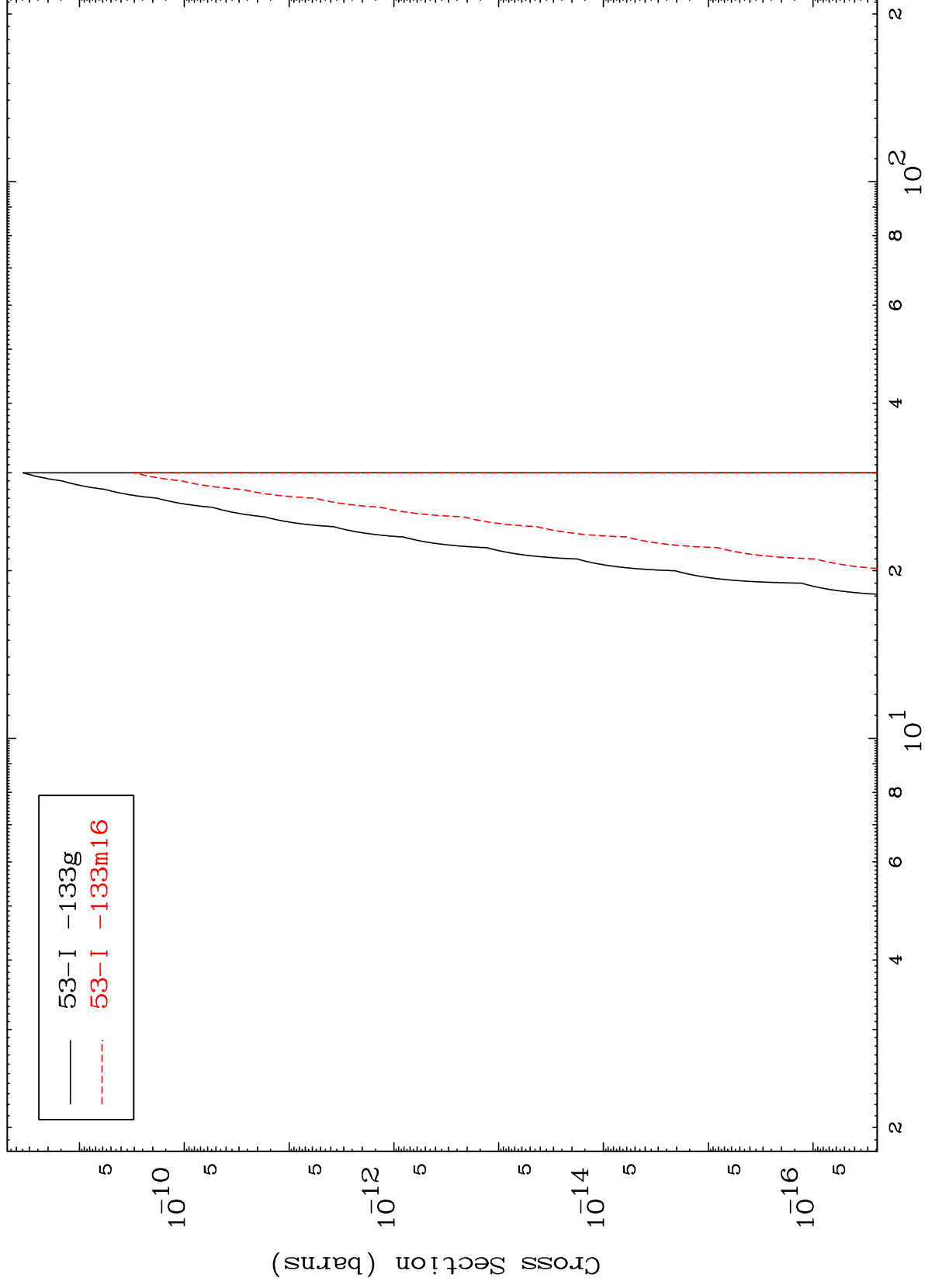




MAT 5734

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(n,n') 2 α
Radionuclide Production Cross Section



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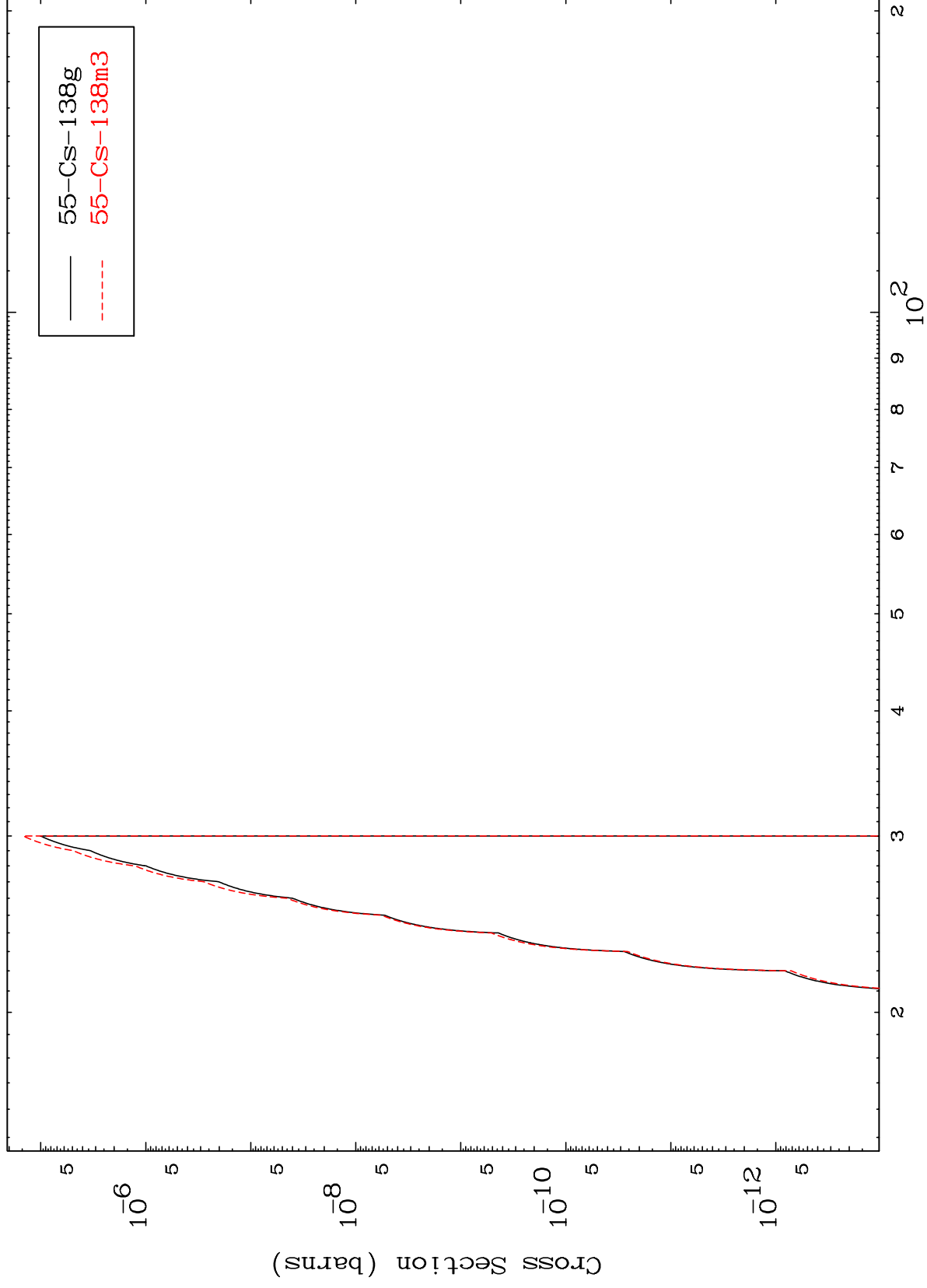
Incident Energy (MeV)

MAT 5734

(n,n') He-3

57-La-141

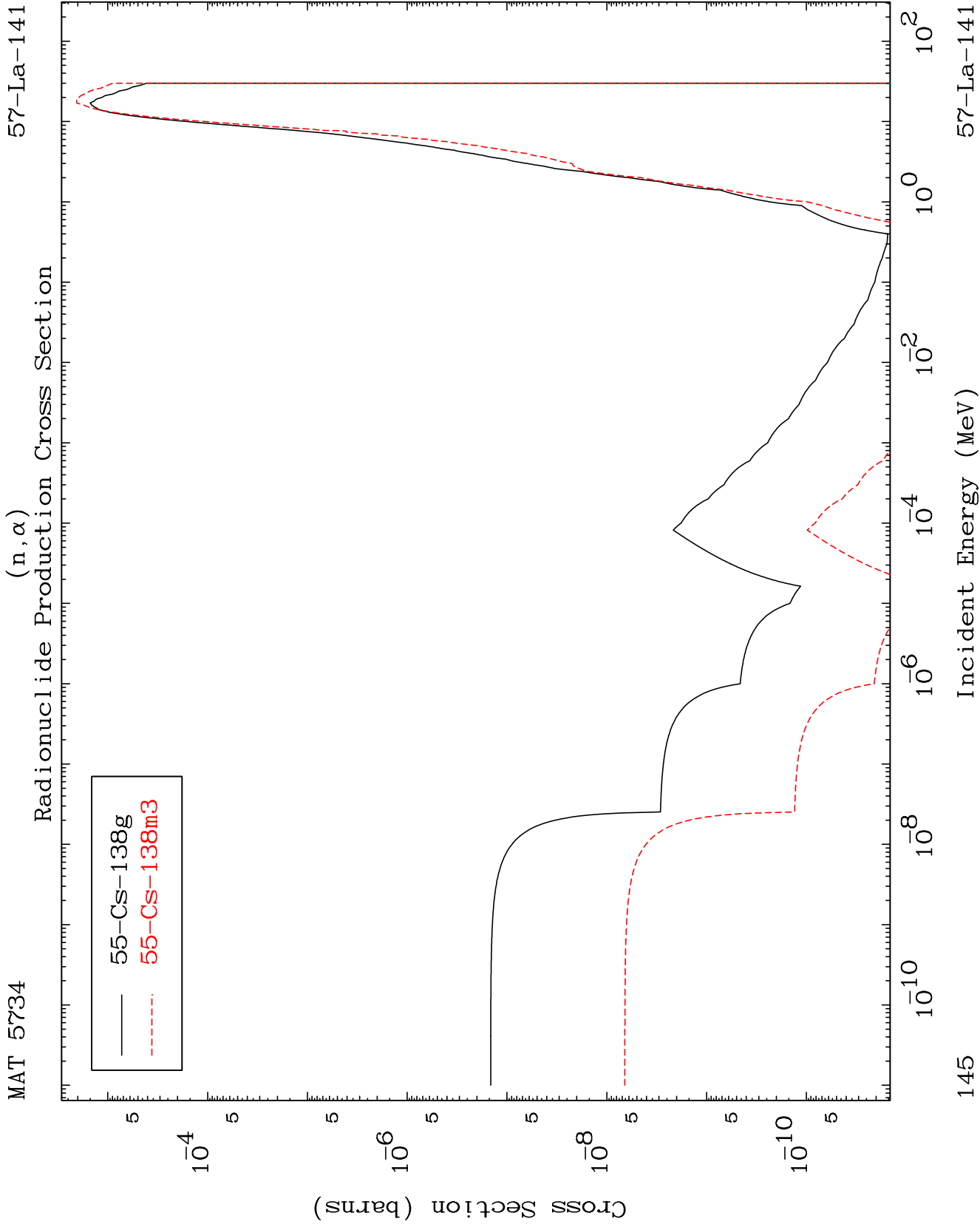
Radionuclide Production Cross Section

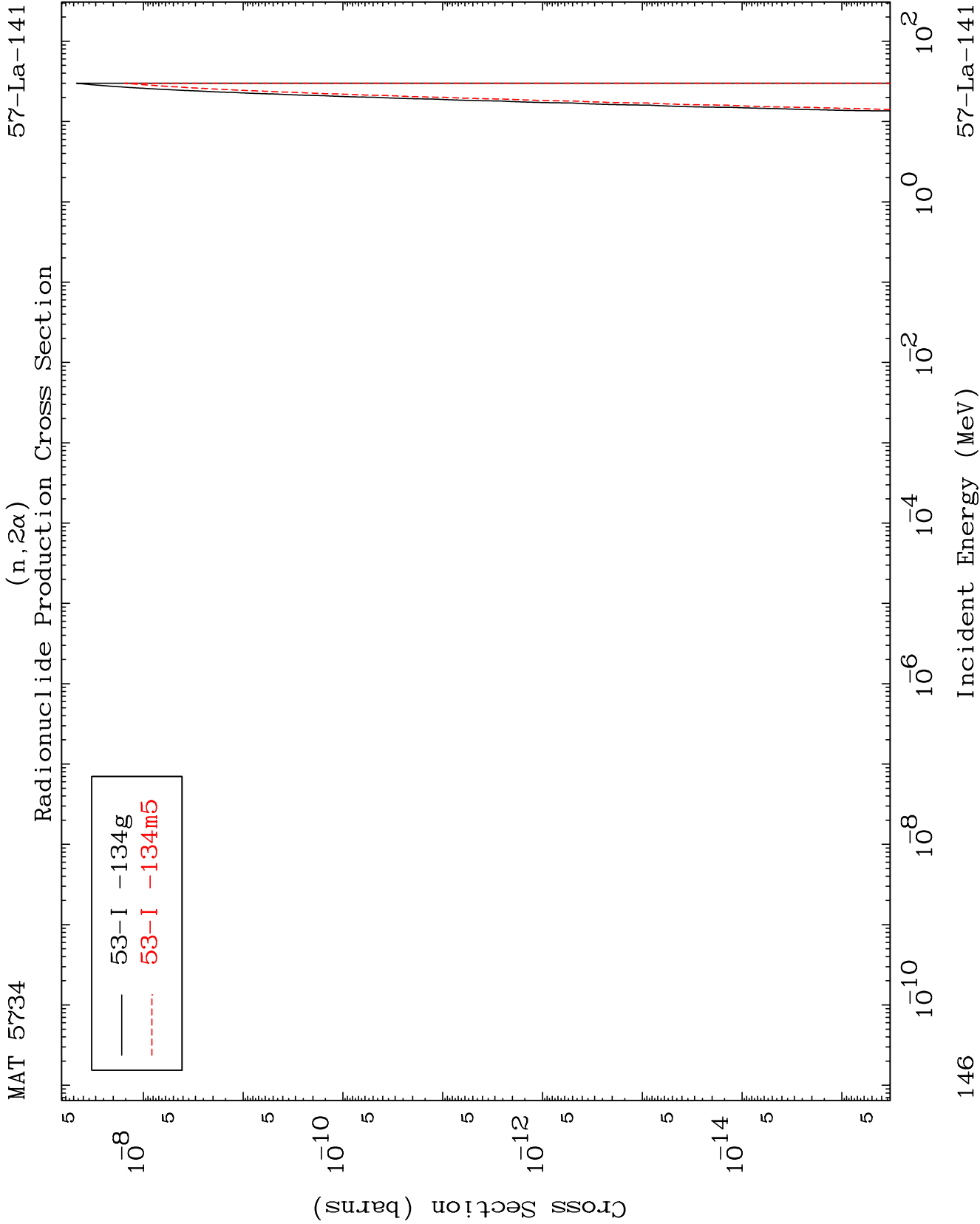


144

Incident Energy (MeV)

57-La-141



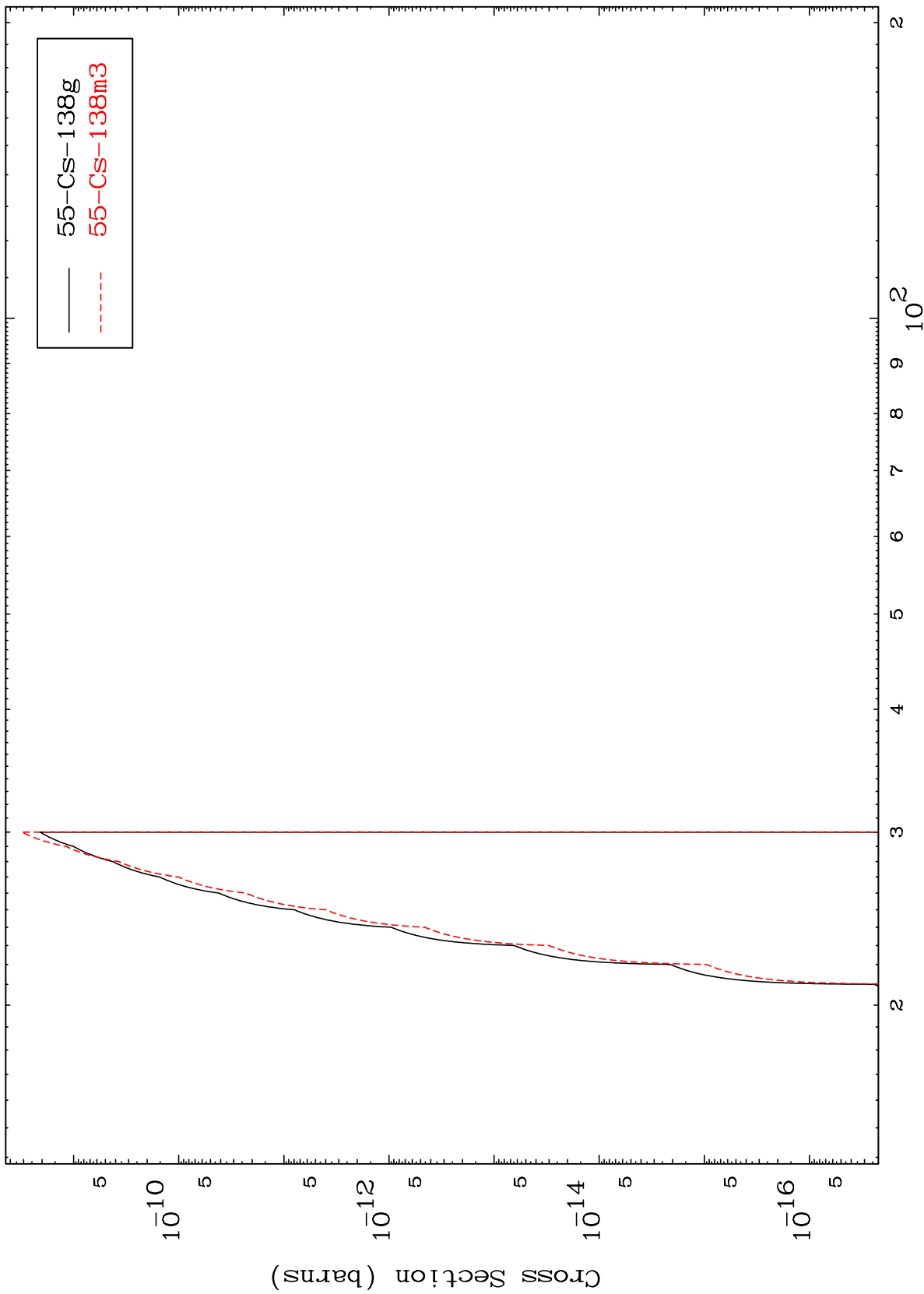


MAT 5734

(n,p) t

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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