

Program EVALPLOT
(Version 2021-1)

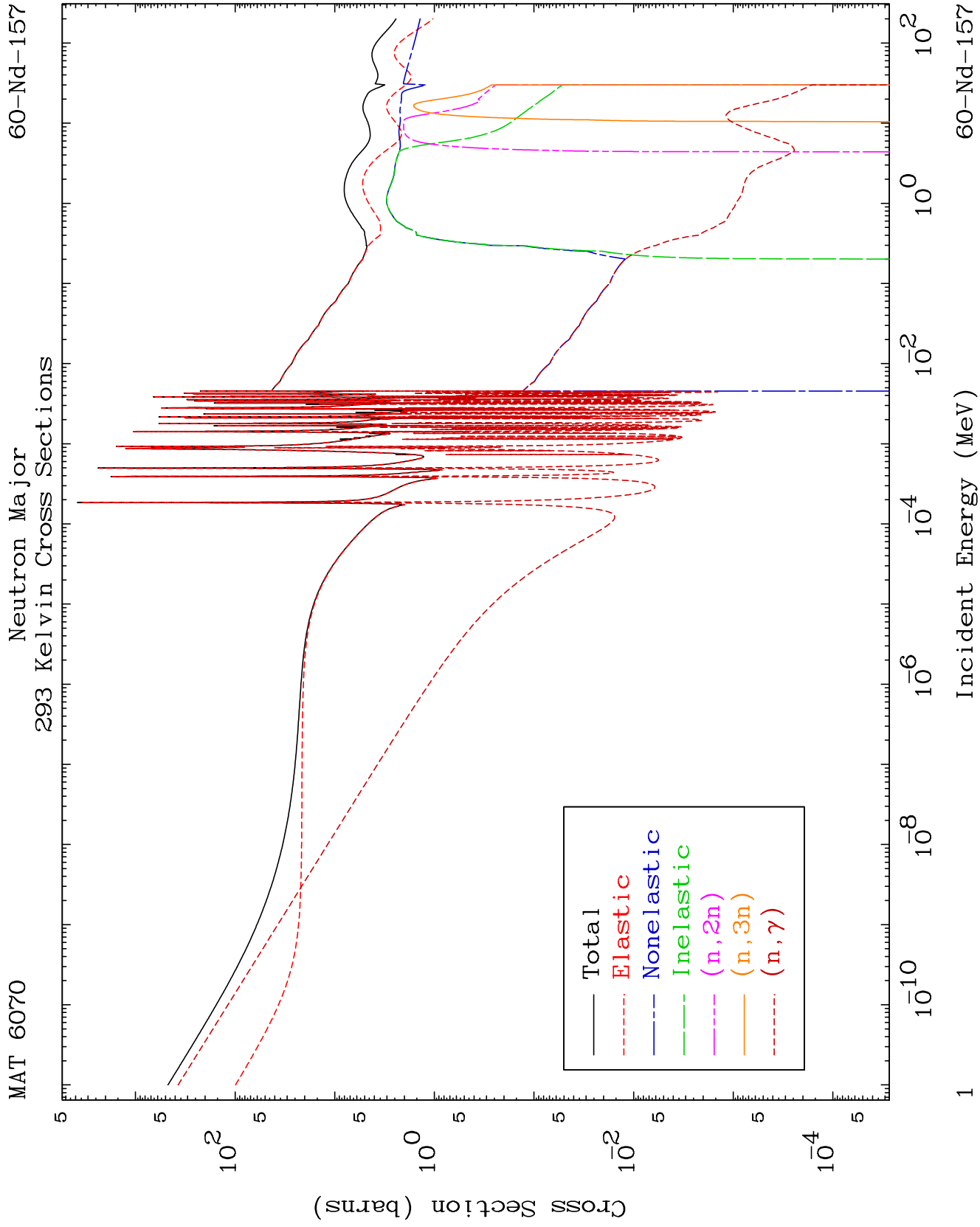
by

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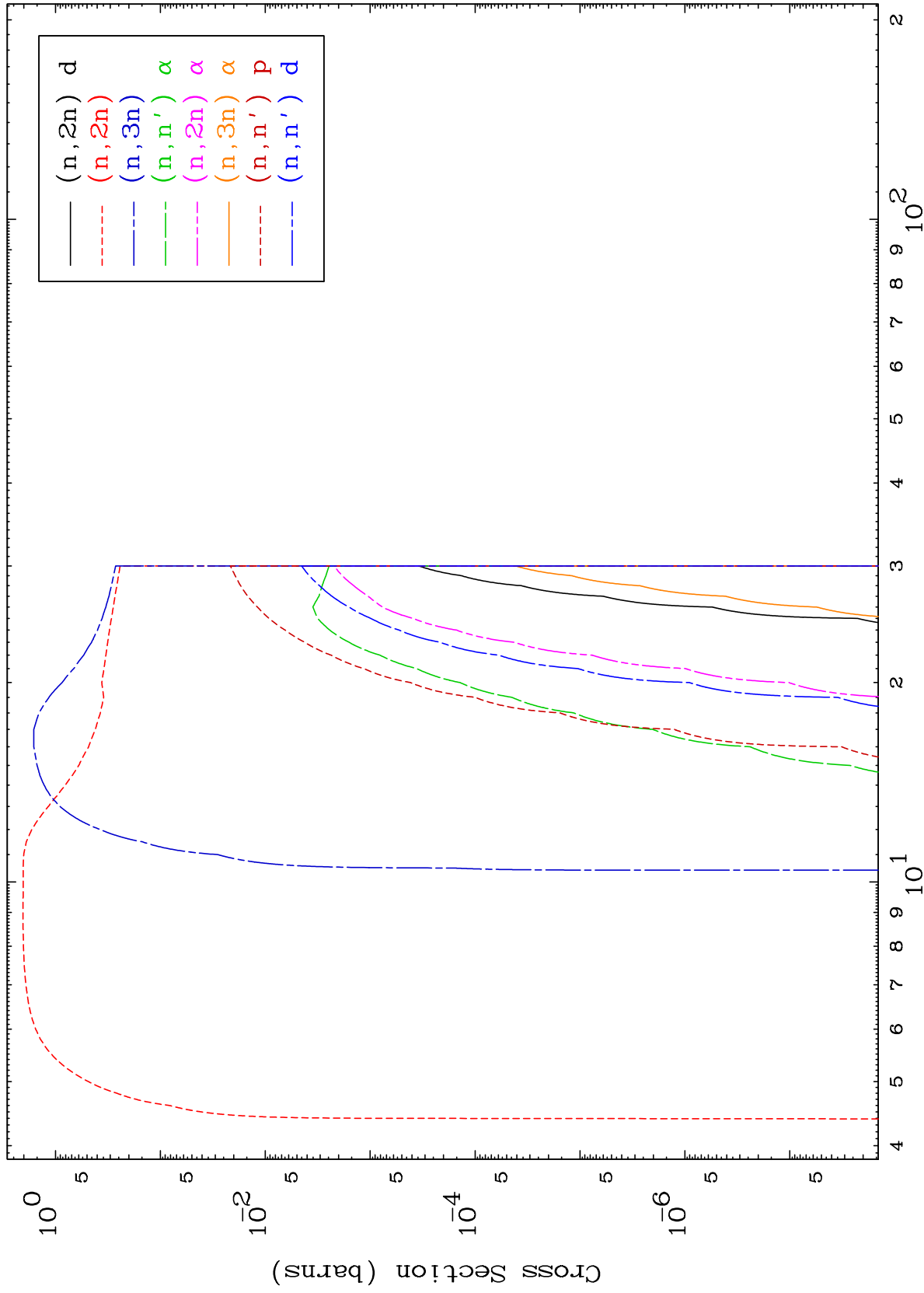
Press Mouse Button to Start



MAT 6070

Neutron Absorption
293 Kelvin Cross Sections

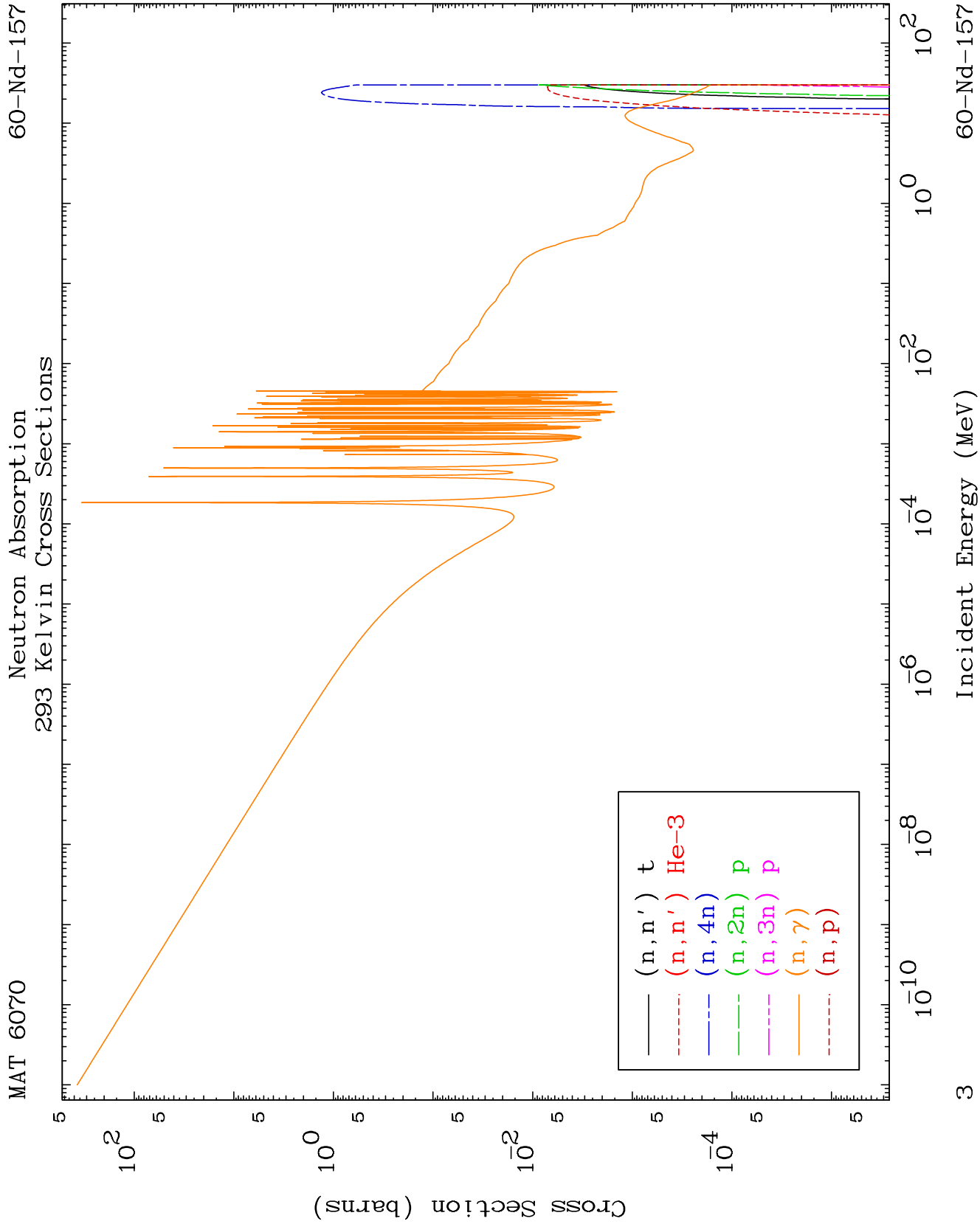
60-Nd-157

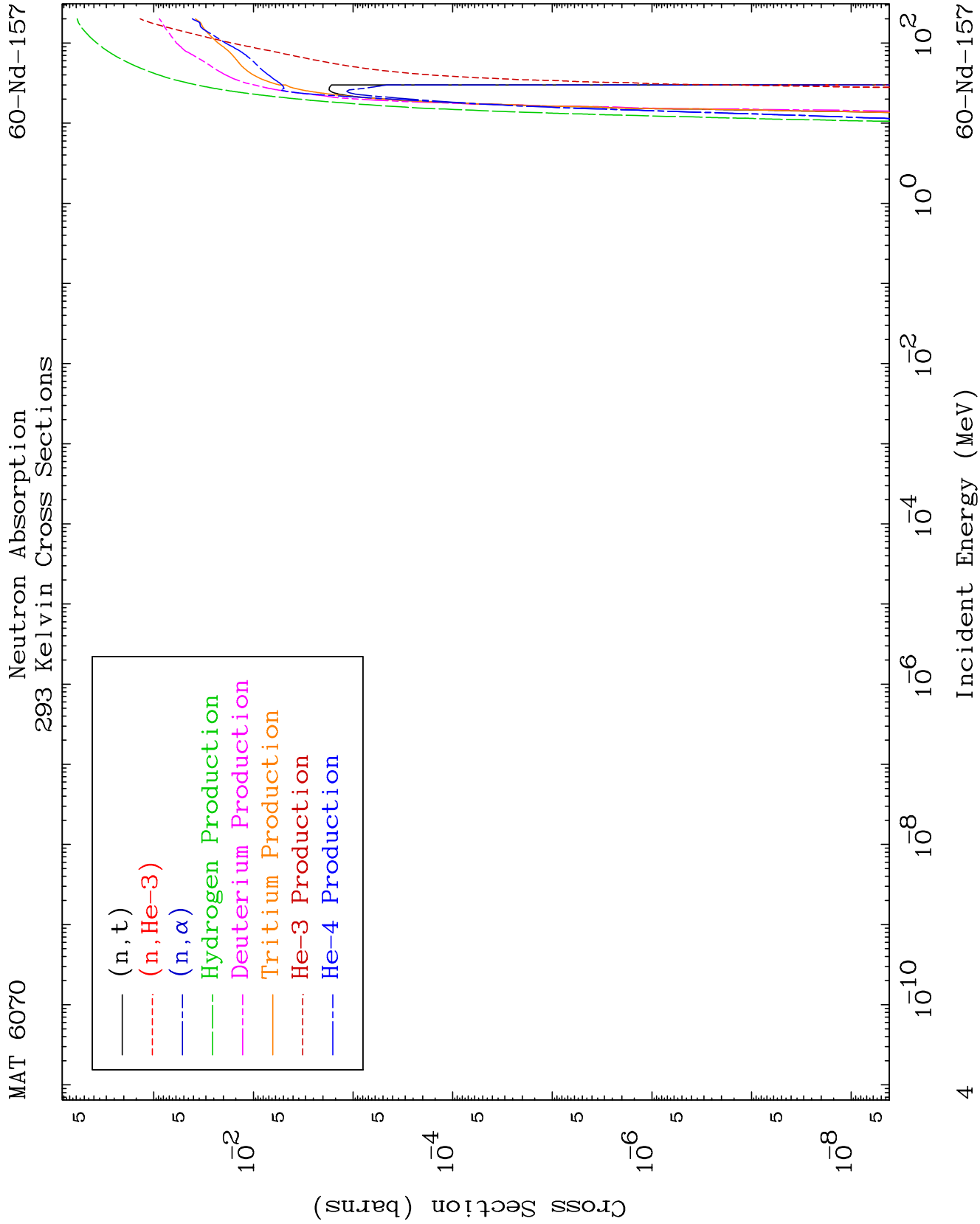


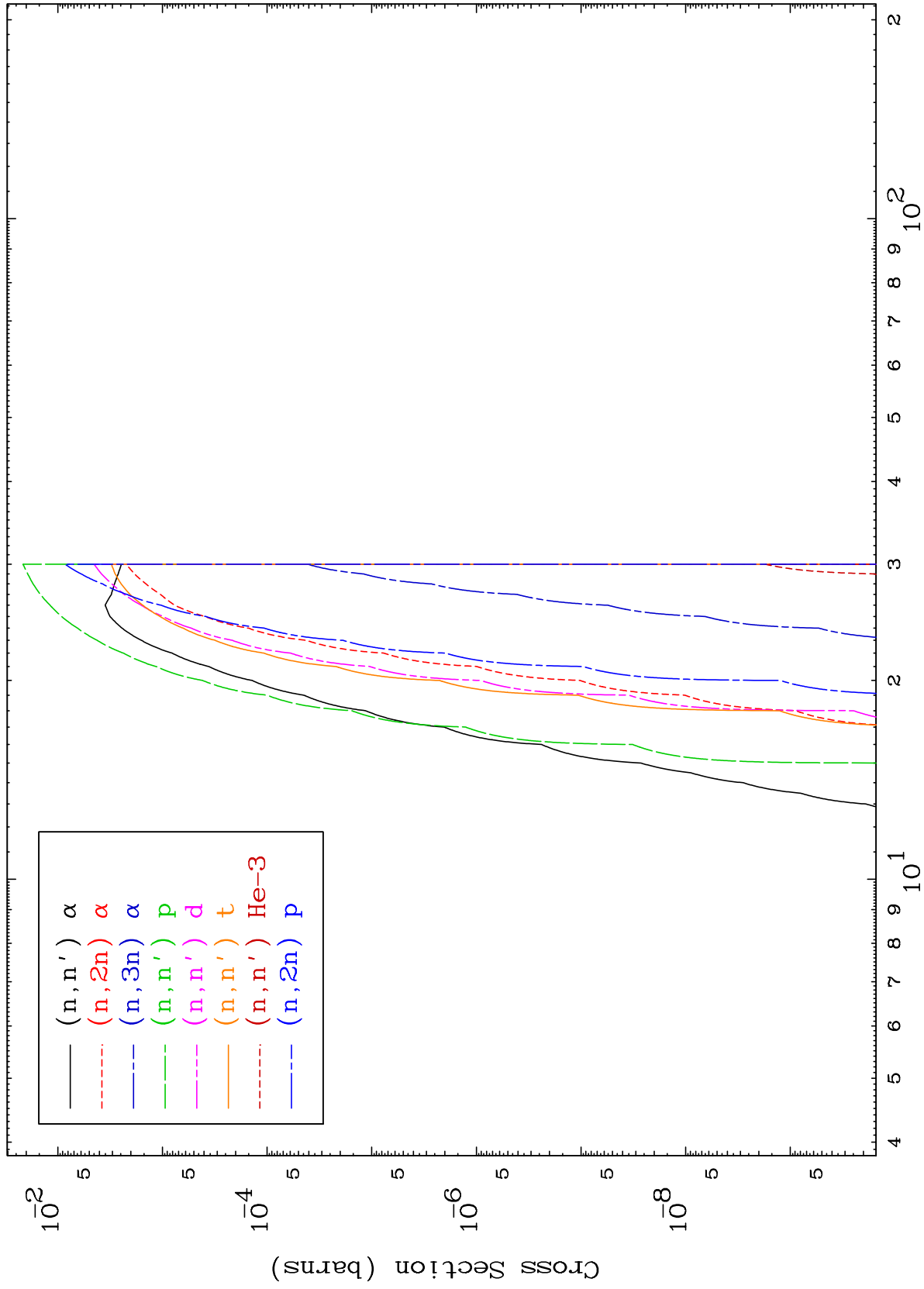
2

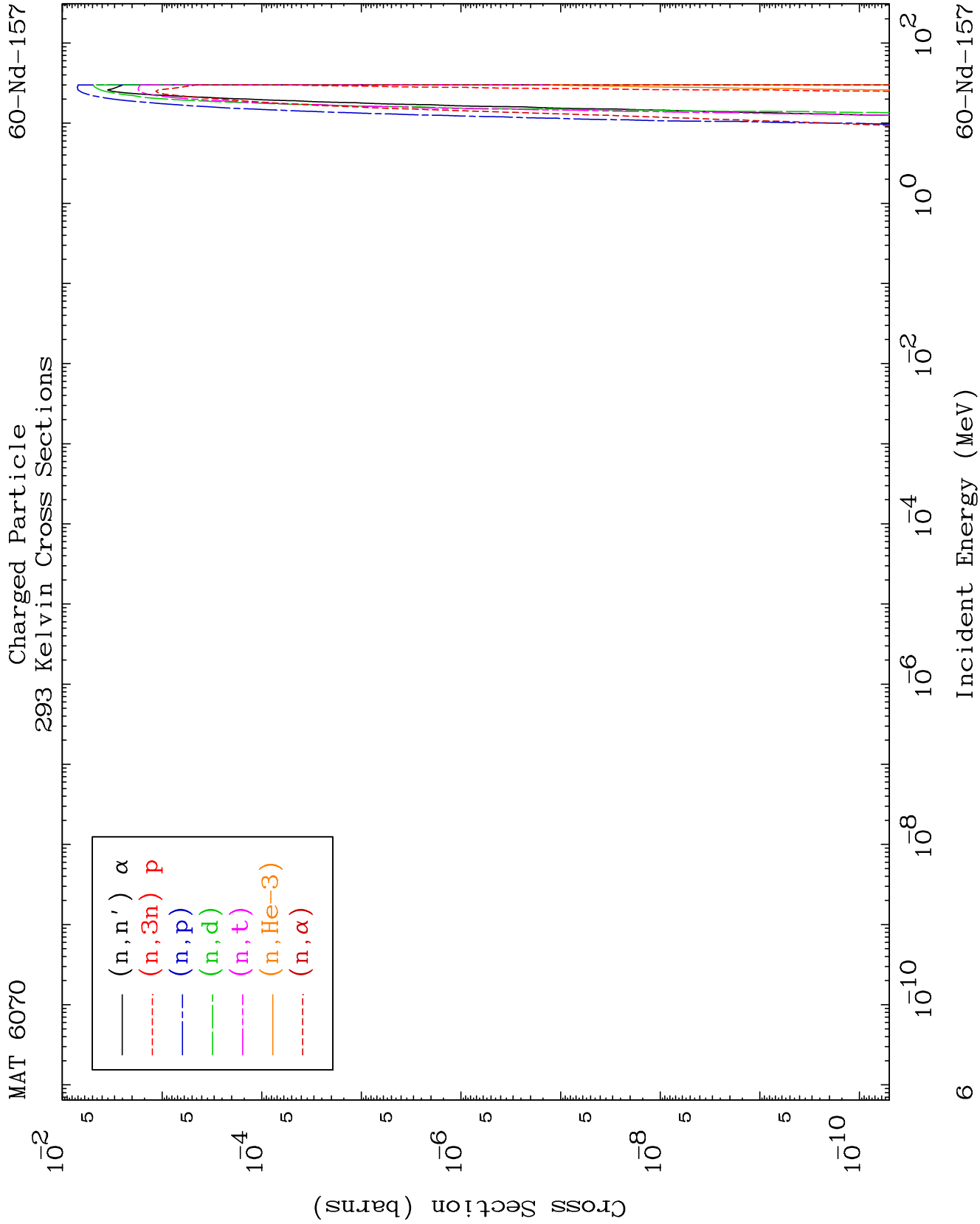
Incident Energy (MeV)

60-Nd-157





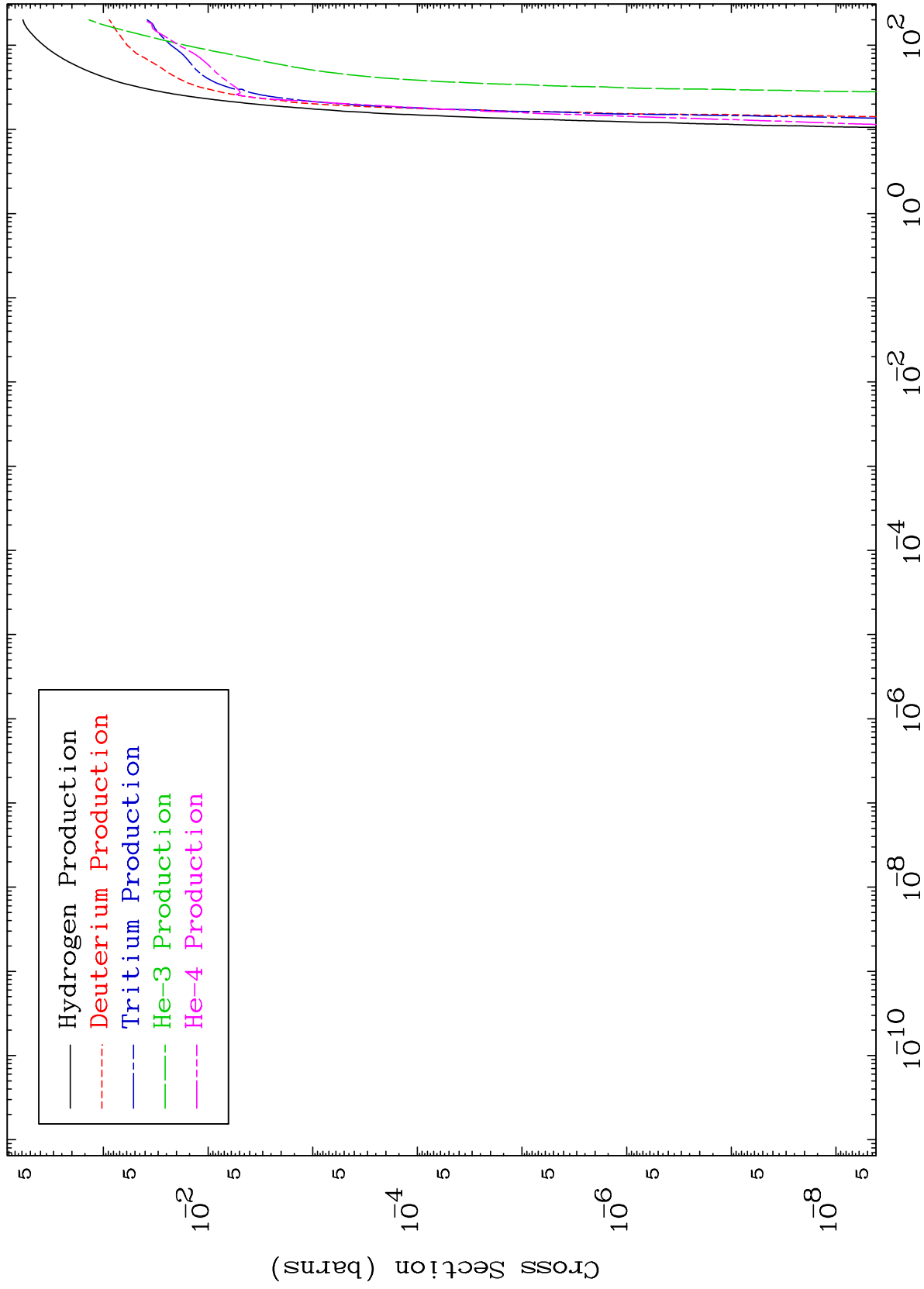




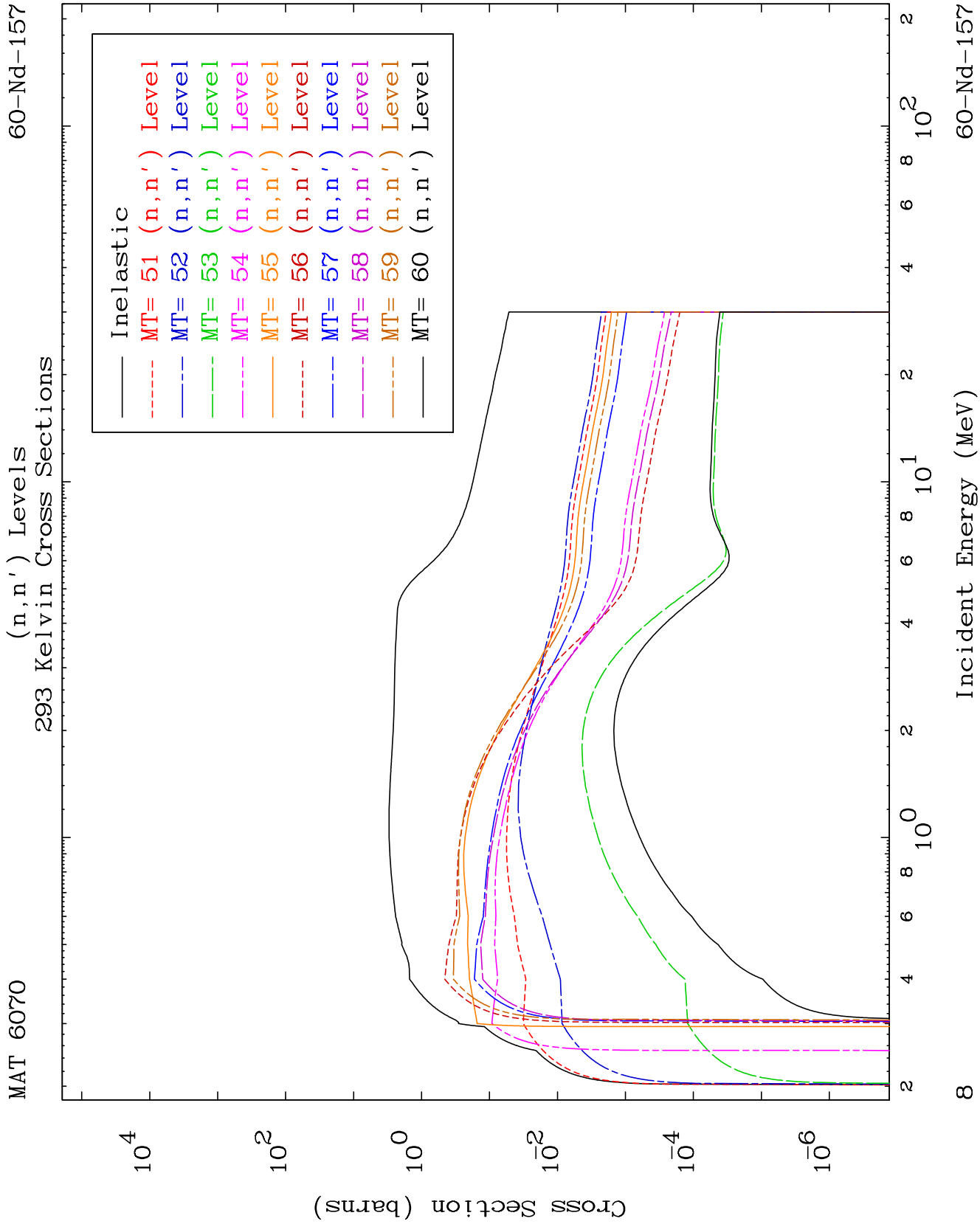
MAT 6070

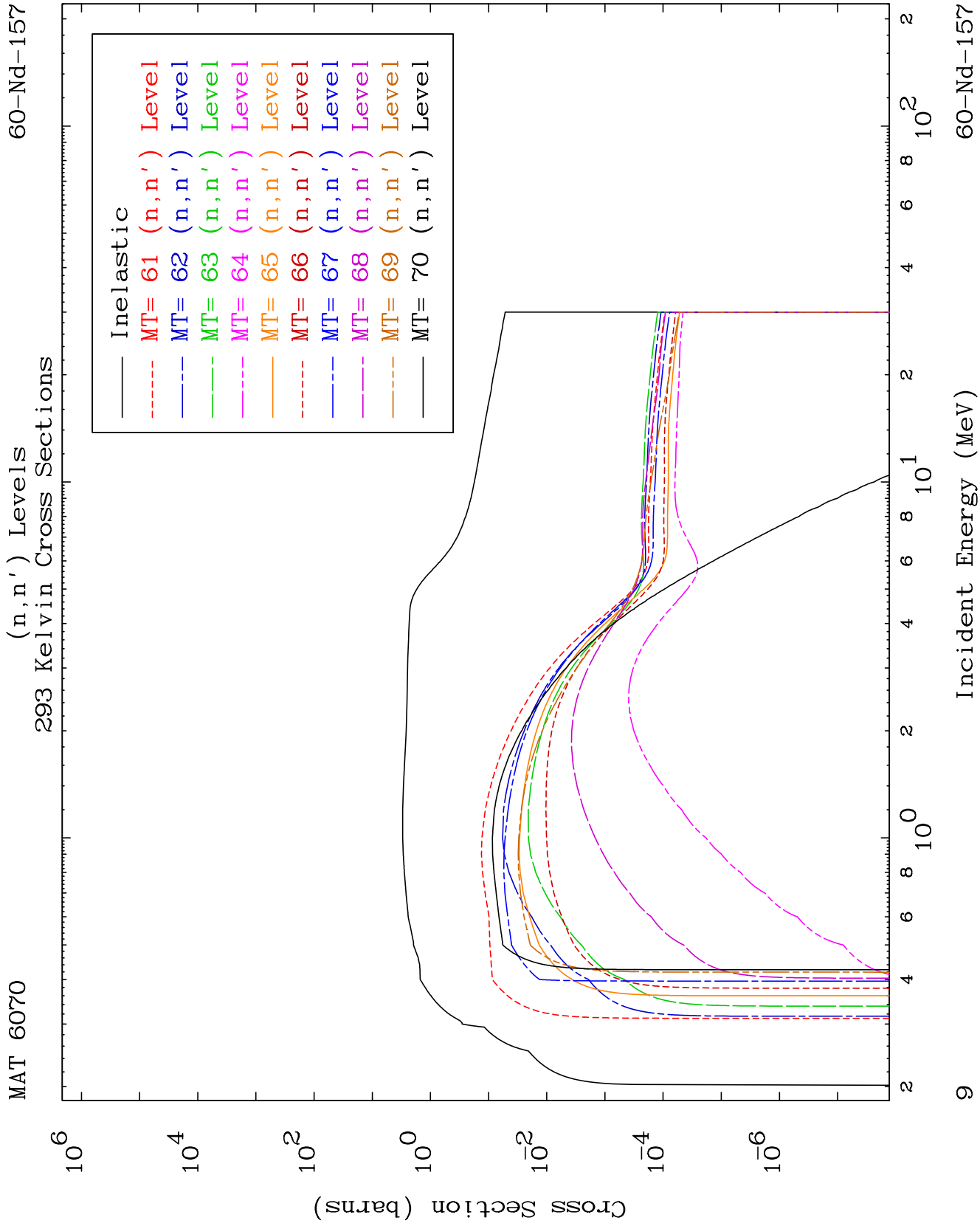
Particle Production
293 Kelvin Cross Sections

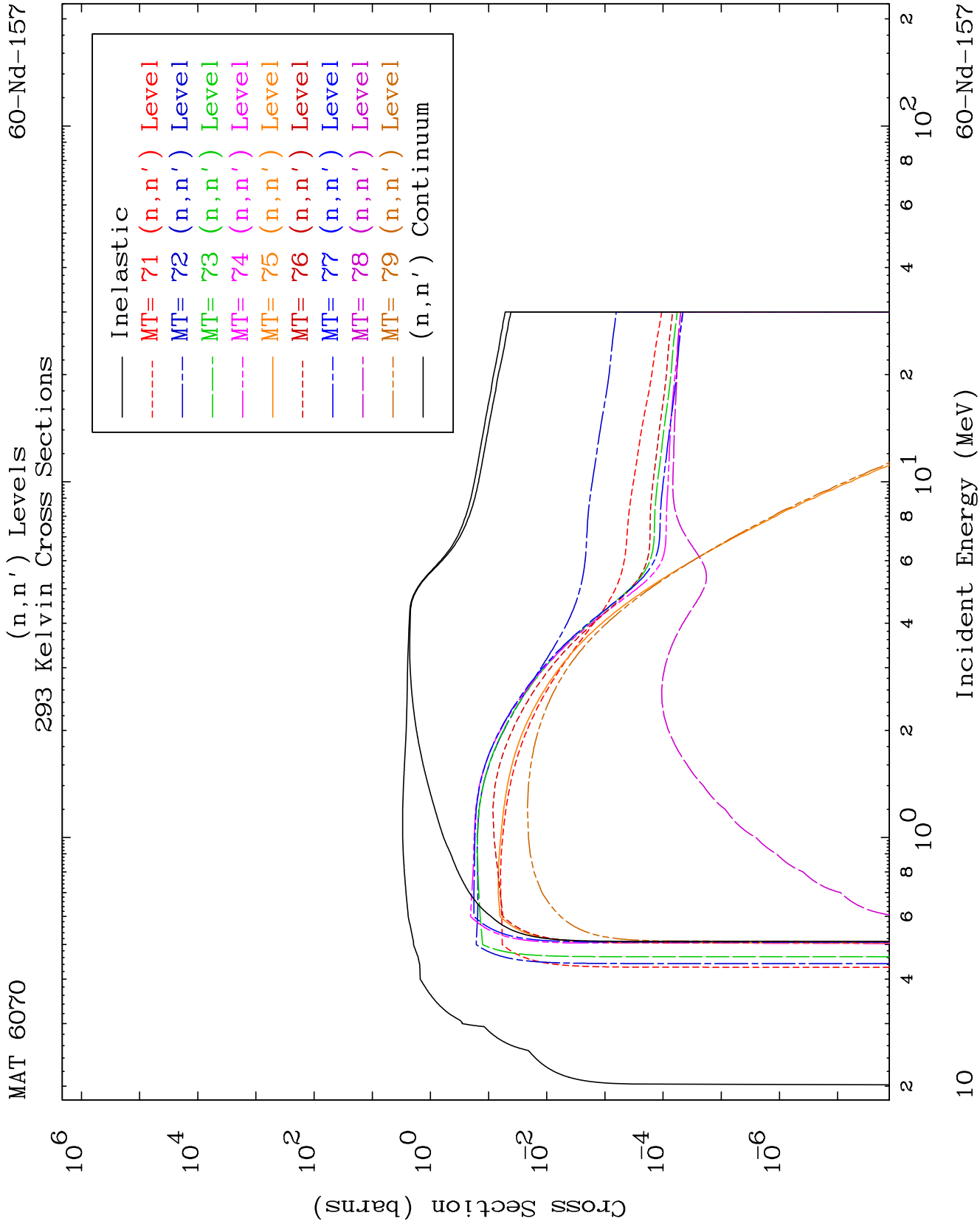
60-Nd-157

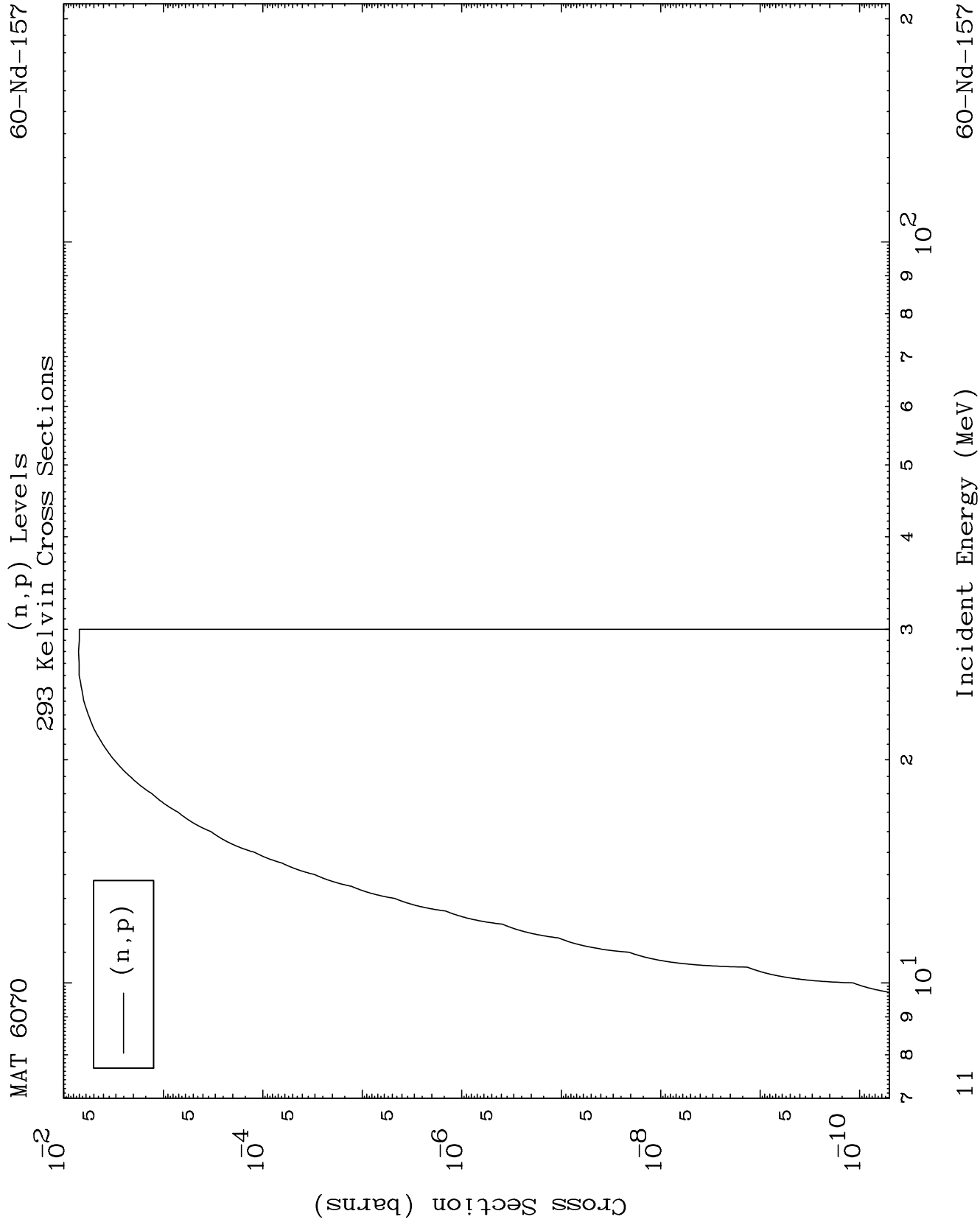


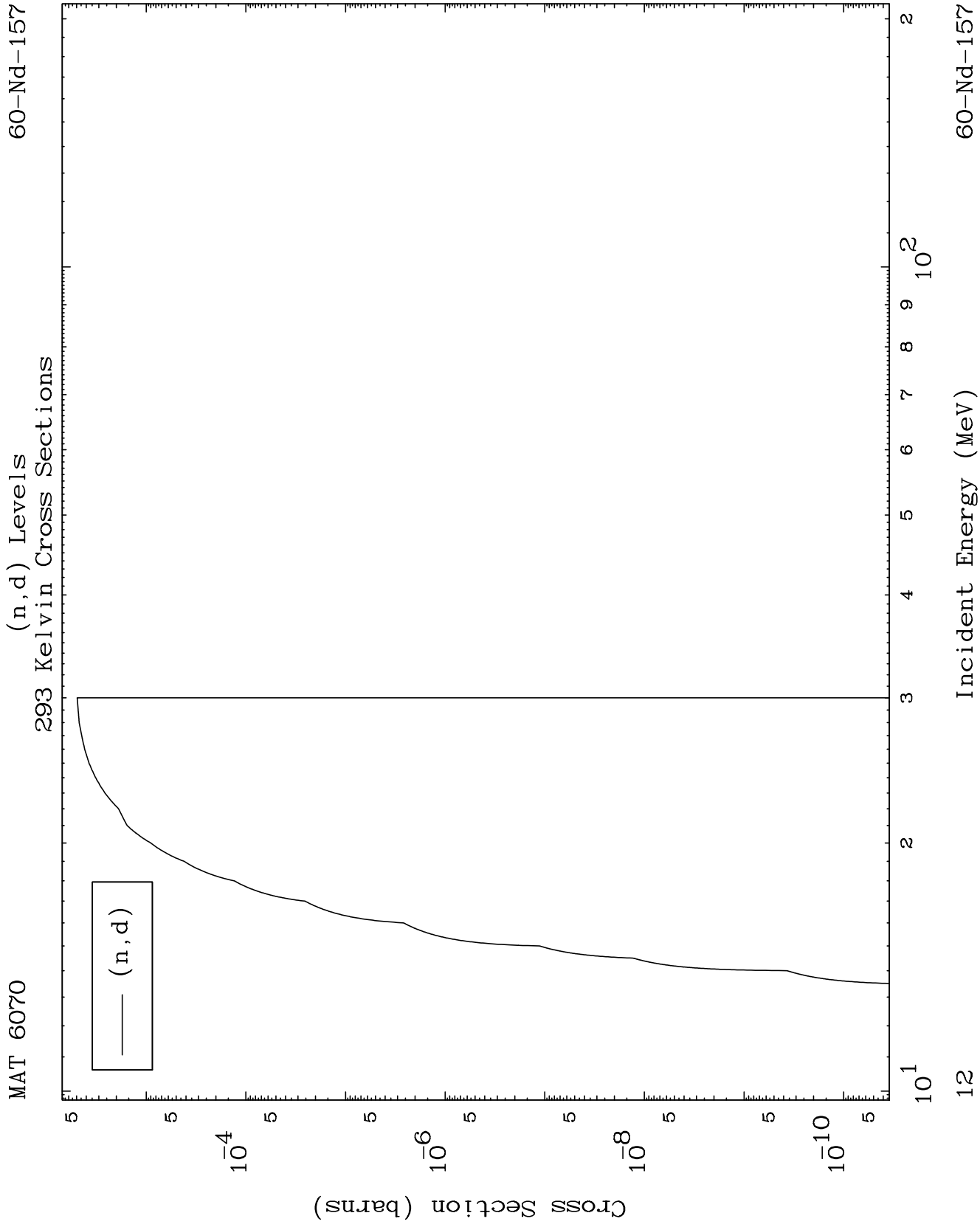
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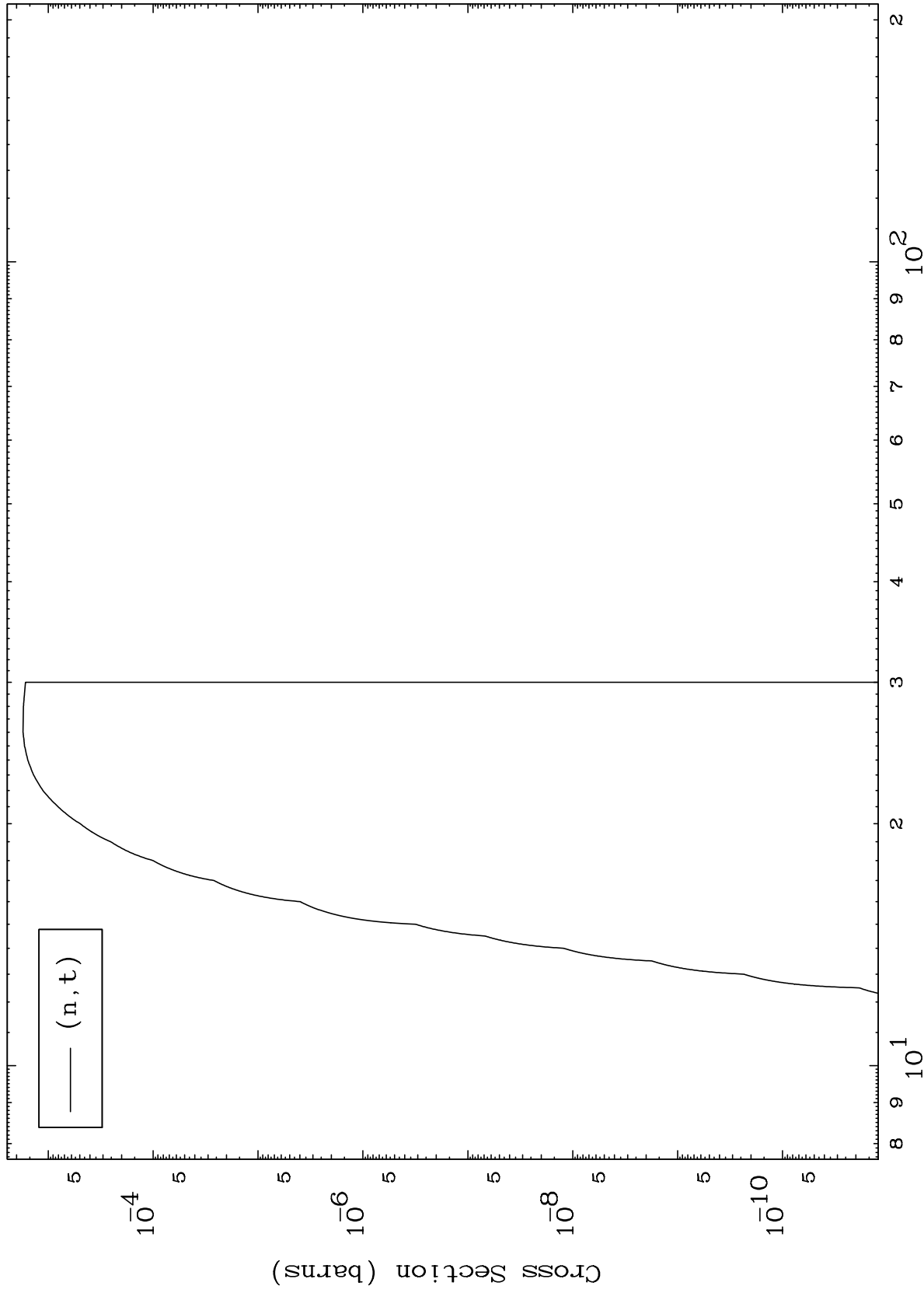




MAT 6070

60-Nd-157

(n,t) Levels
293 Kelvin Cross Sections



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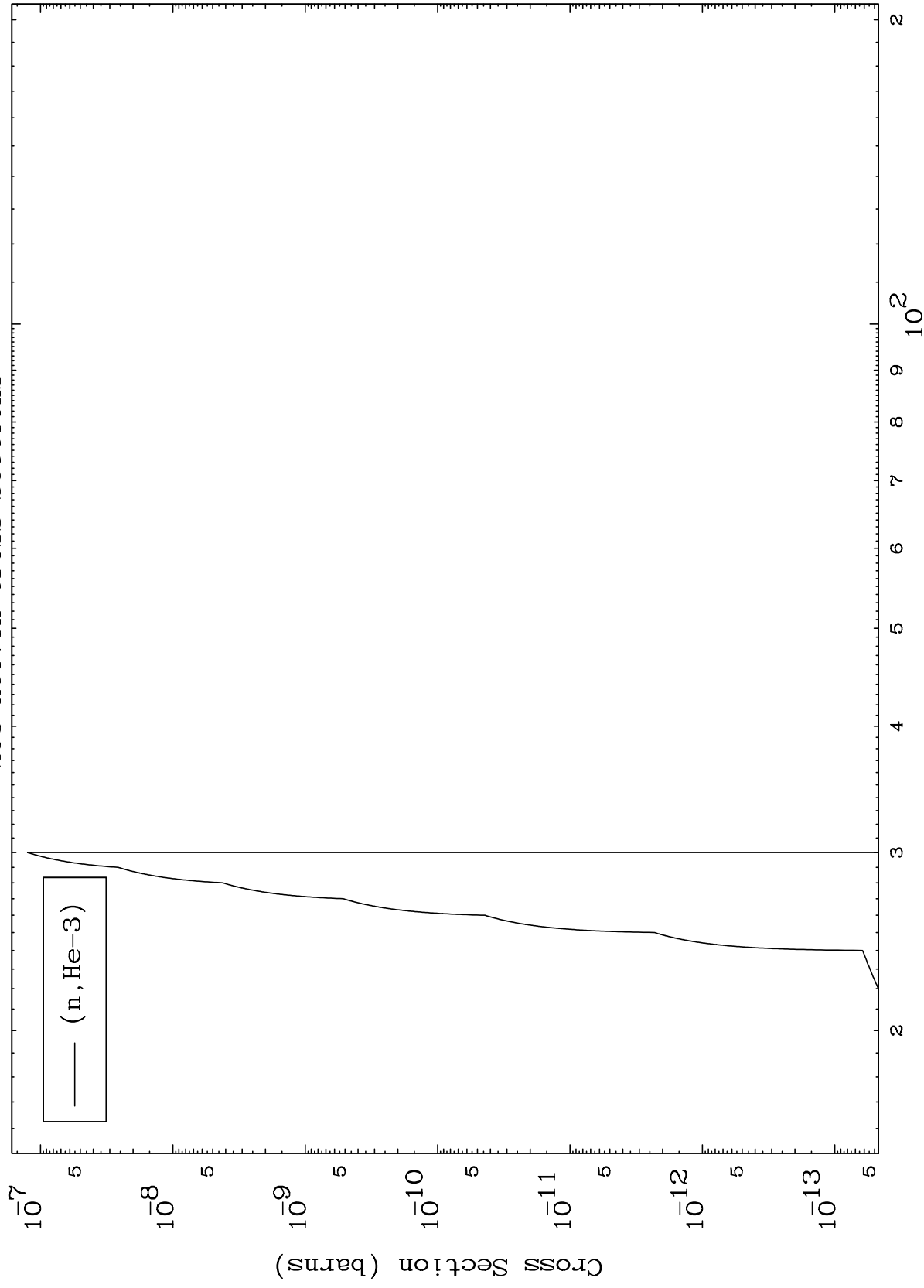
Incident Energy (MeV)

60-Nd-157

MAT 6070

(n,He3) Levels
293 Kelvin Cross Sections

60-Nd-157



14

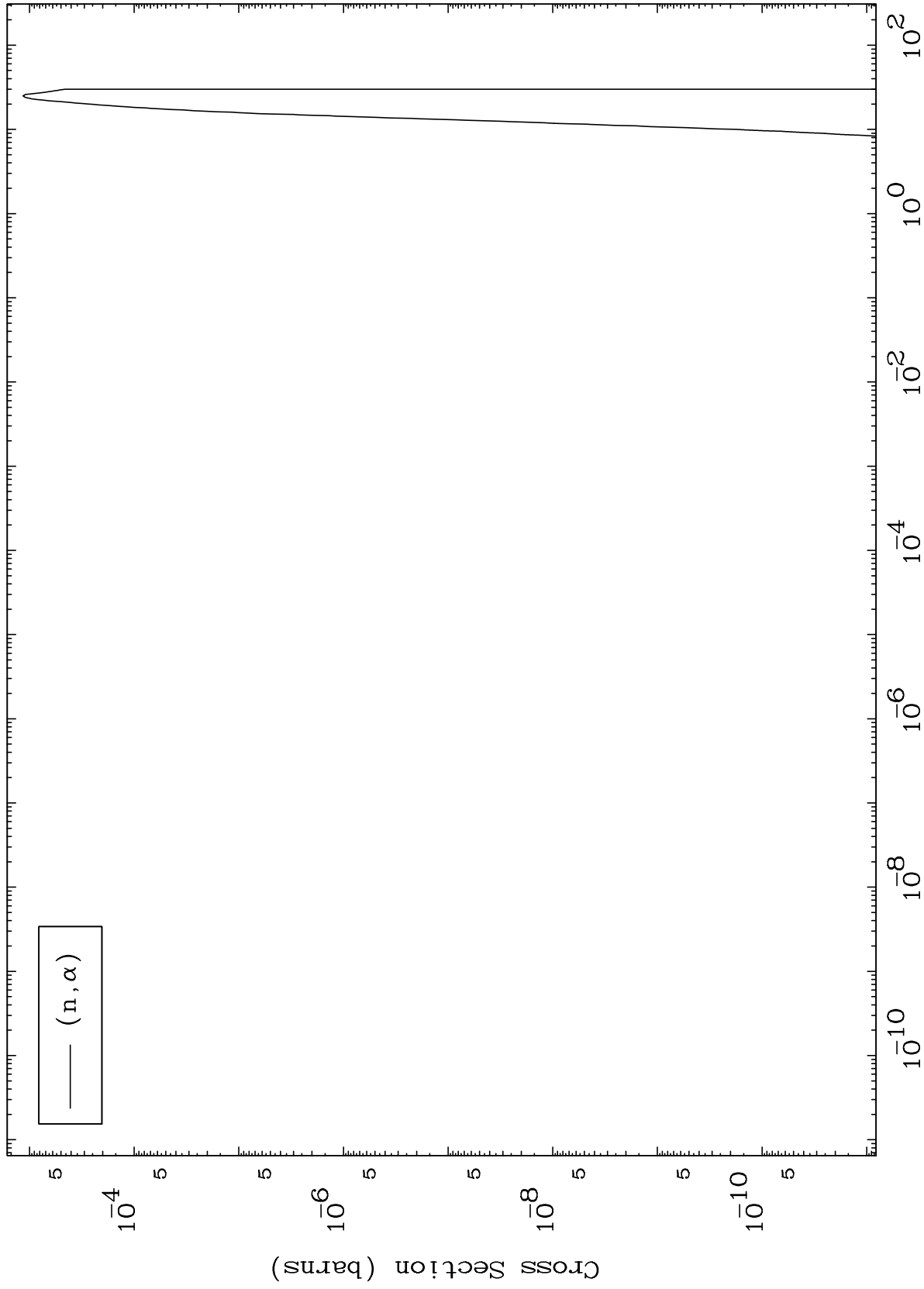
Incident Energy (MeV)

60-Nd-157

MAT 6070

(n, α) Levels
293 Kelvin Cross Sections

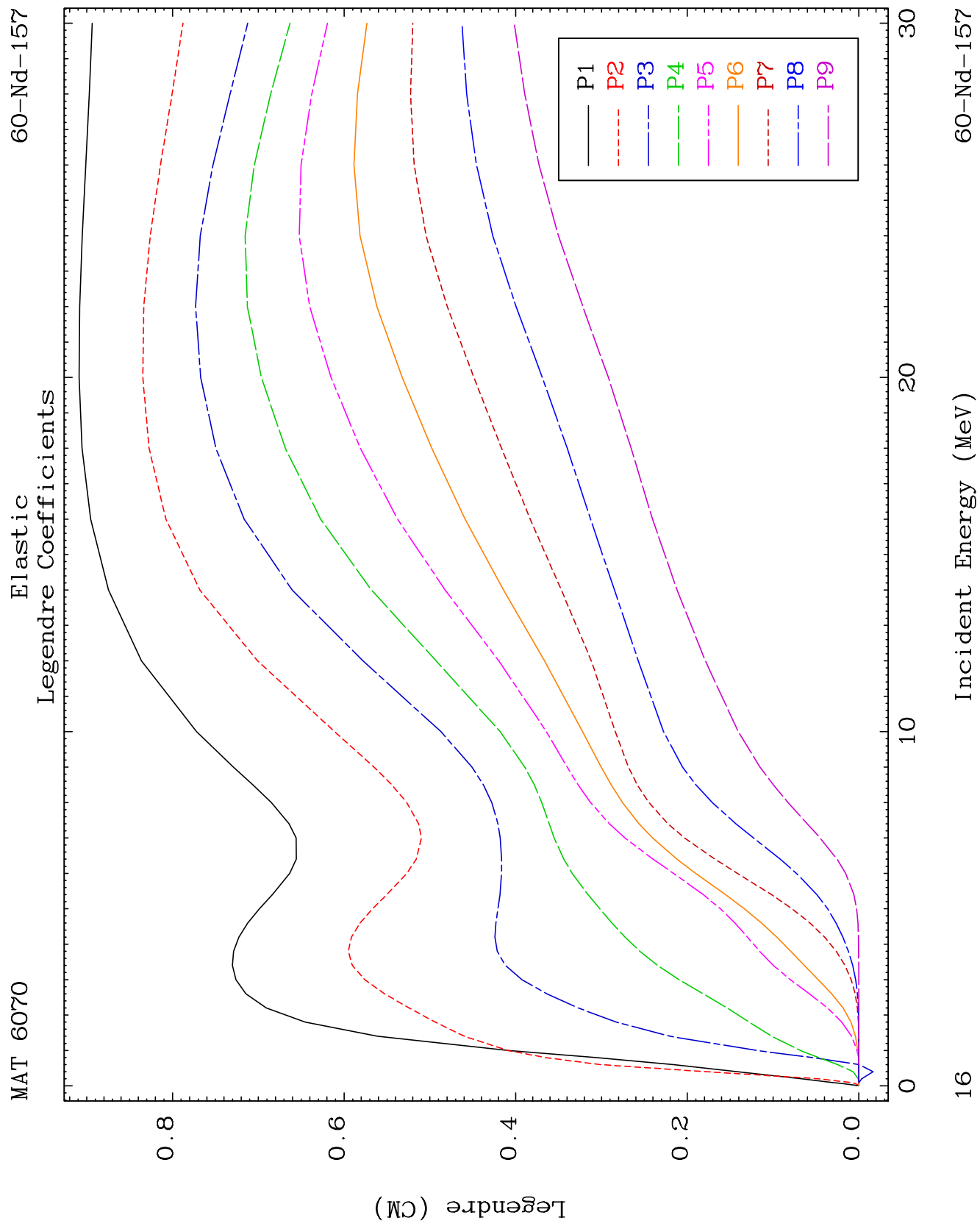
60-Nd-157

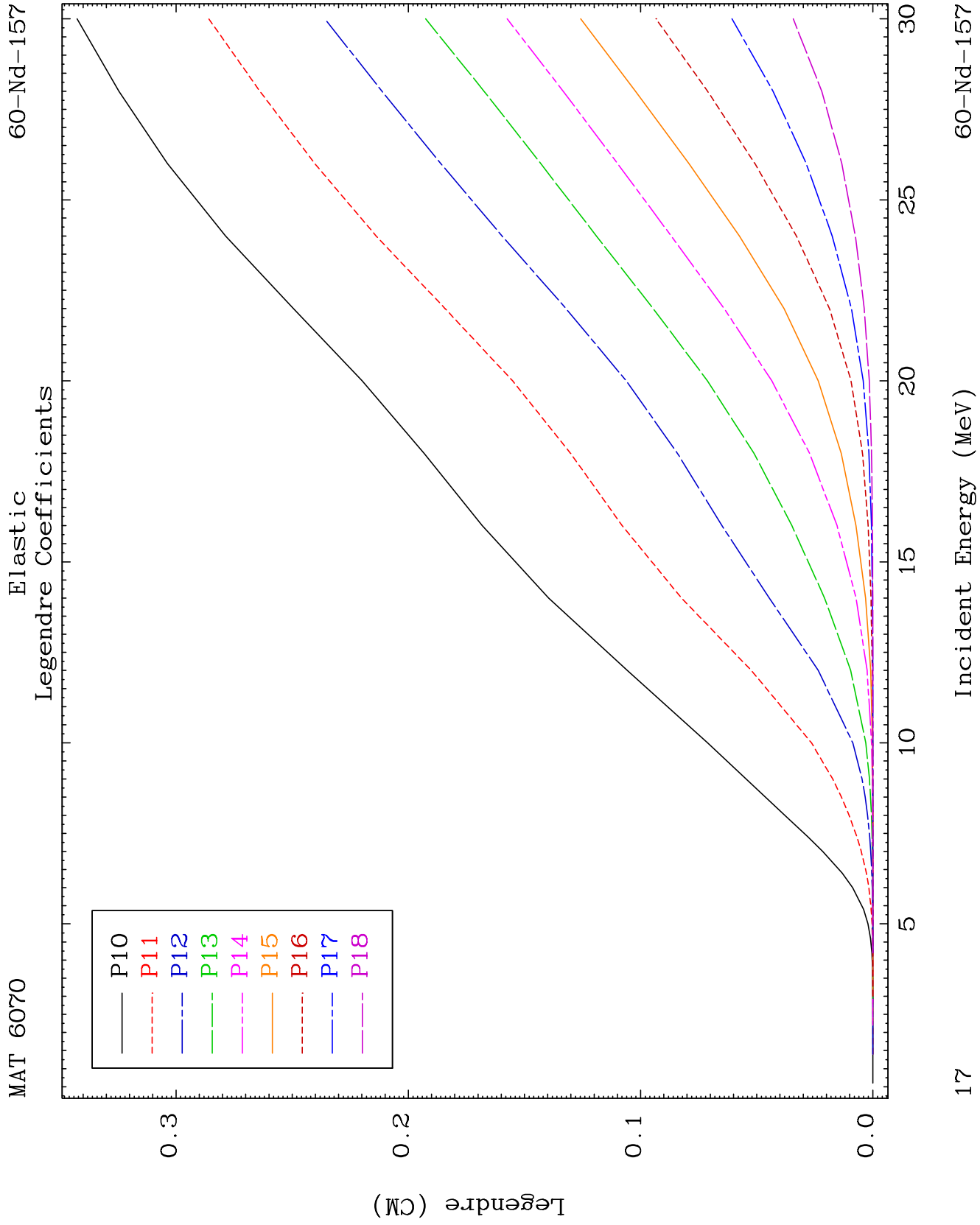


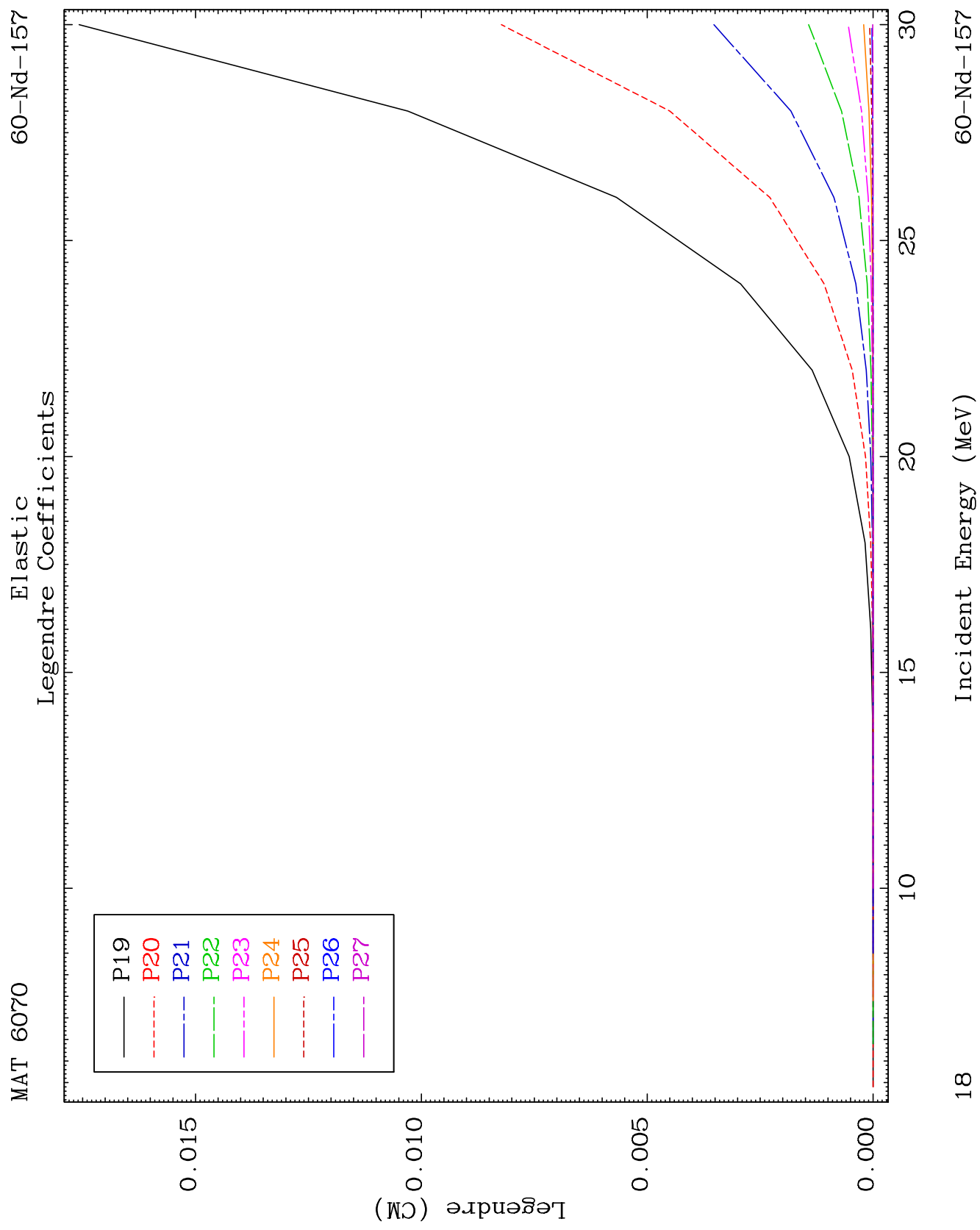
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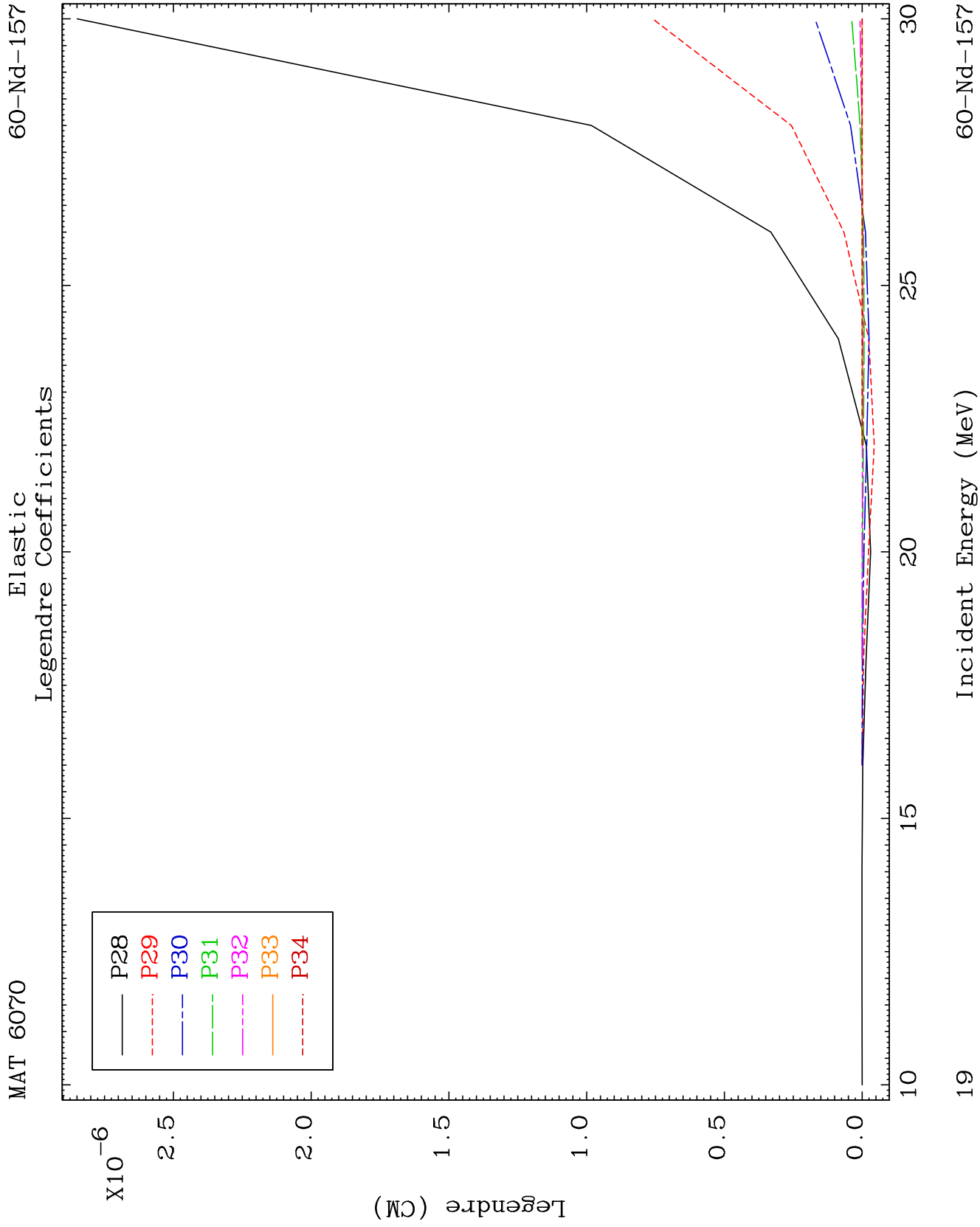
Incident Energy (MeV)

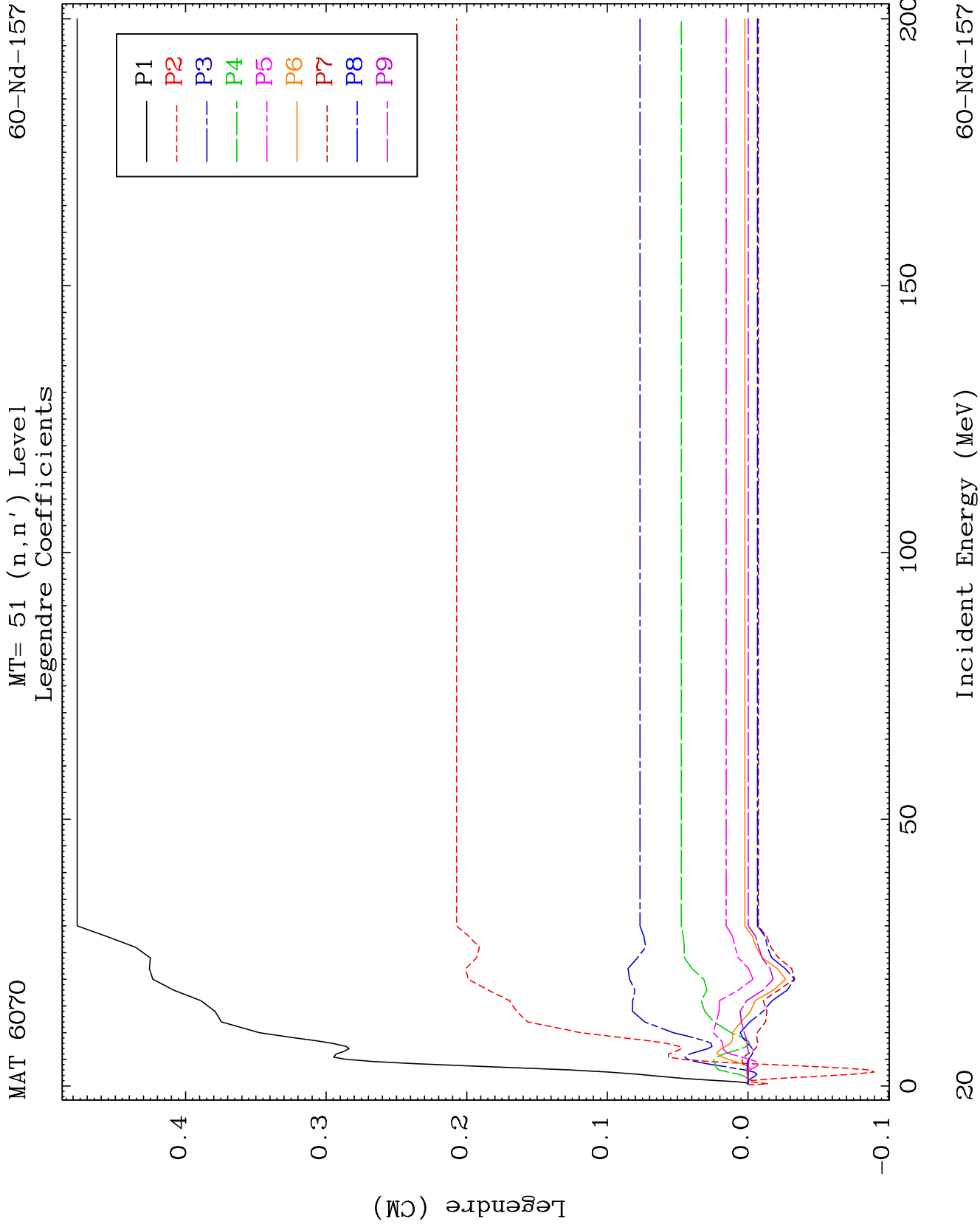
60-Nd-157







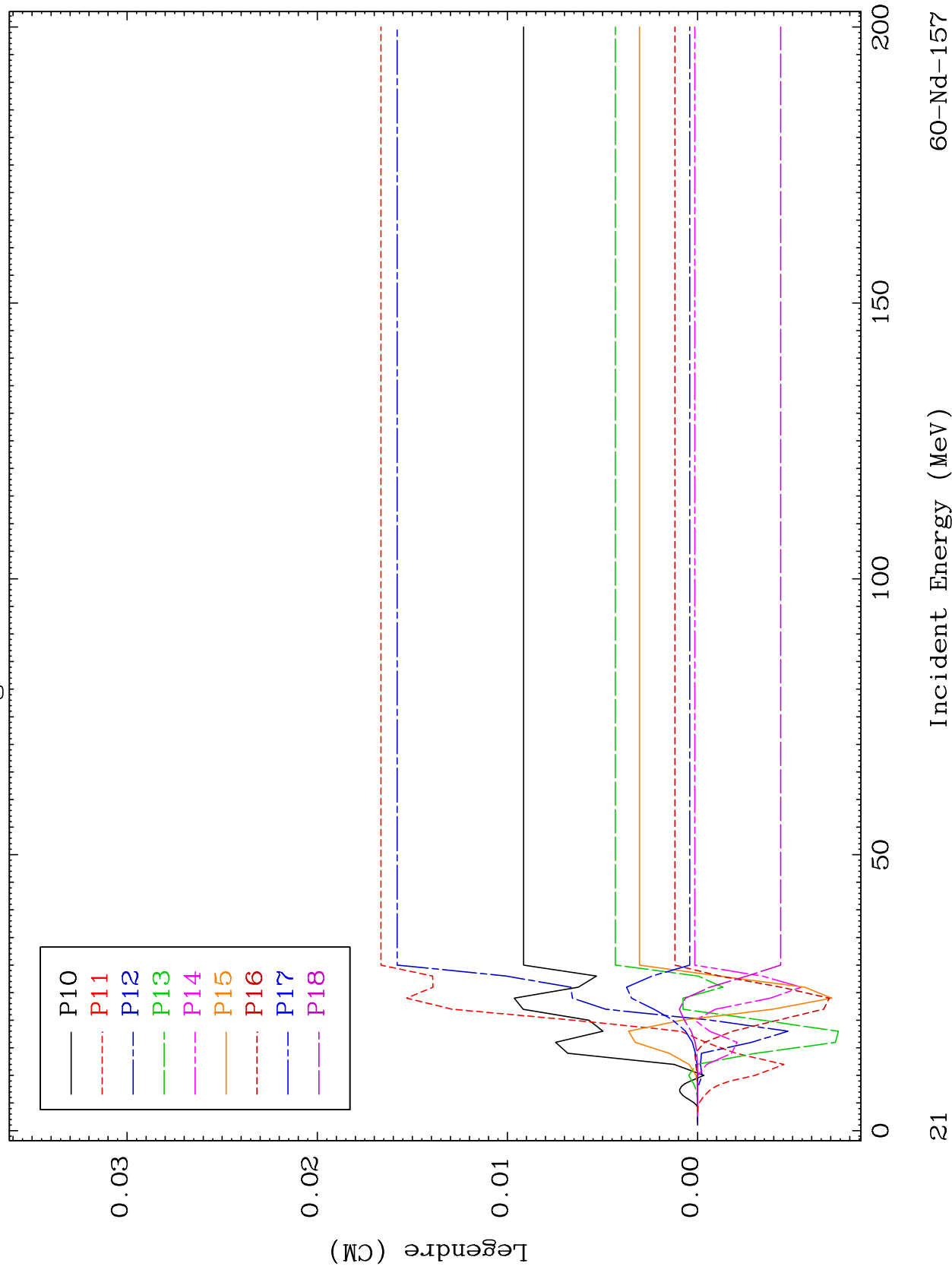


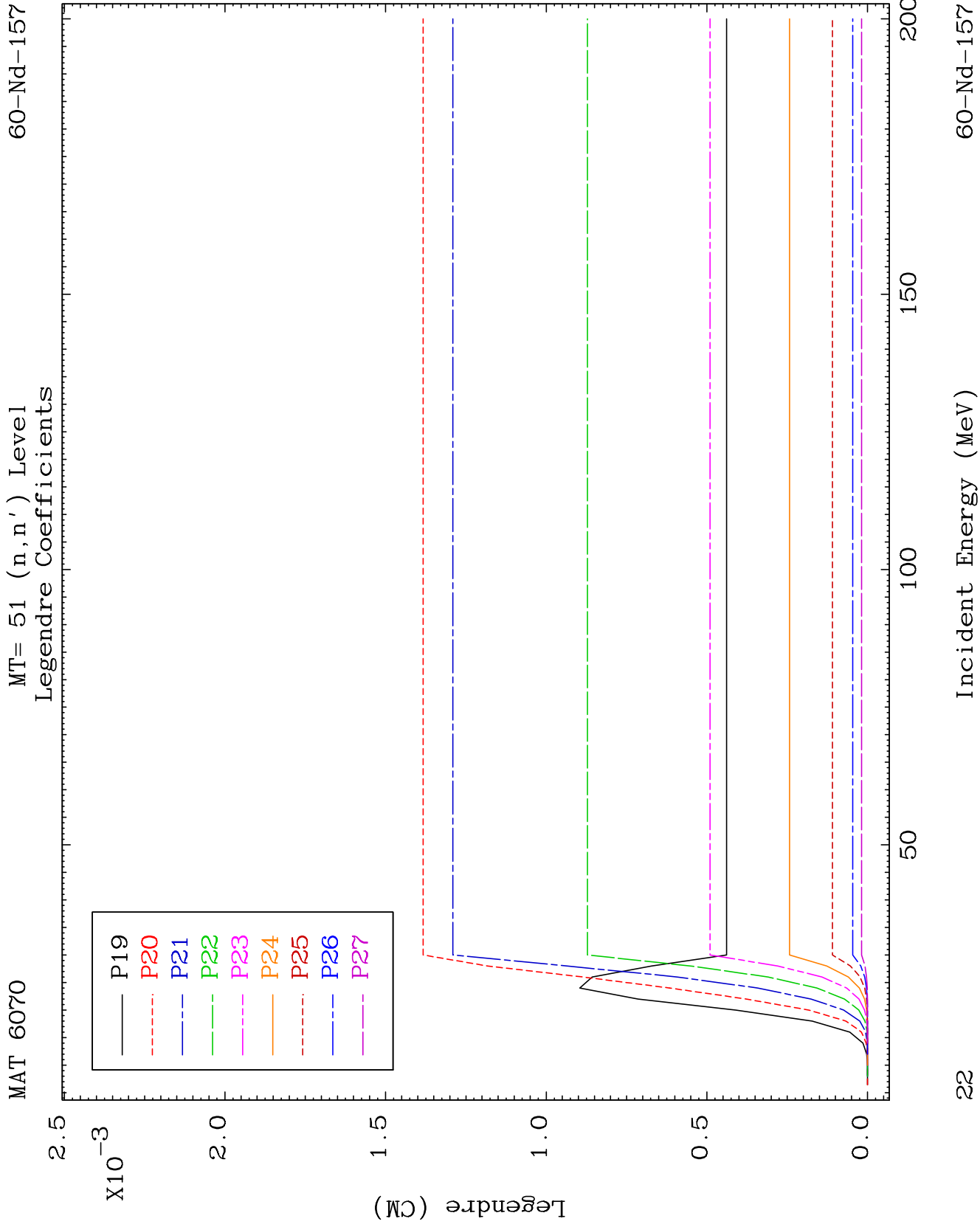


MAT 6070

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

60-Nd-157

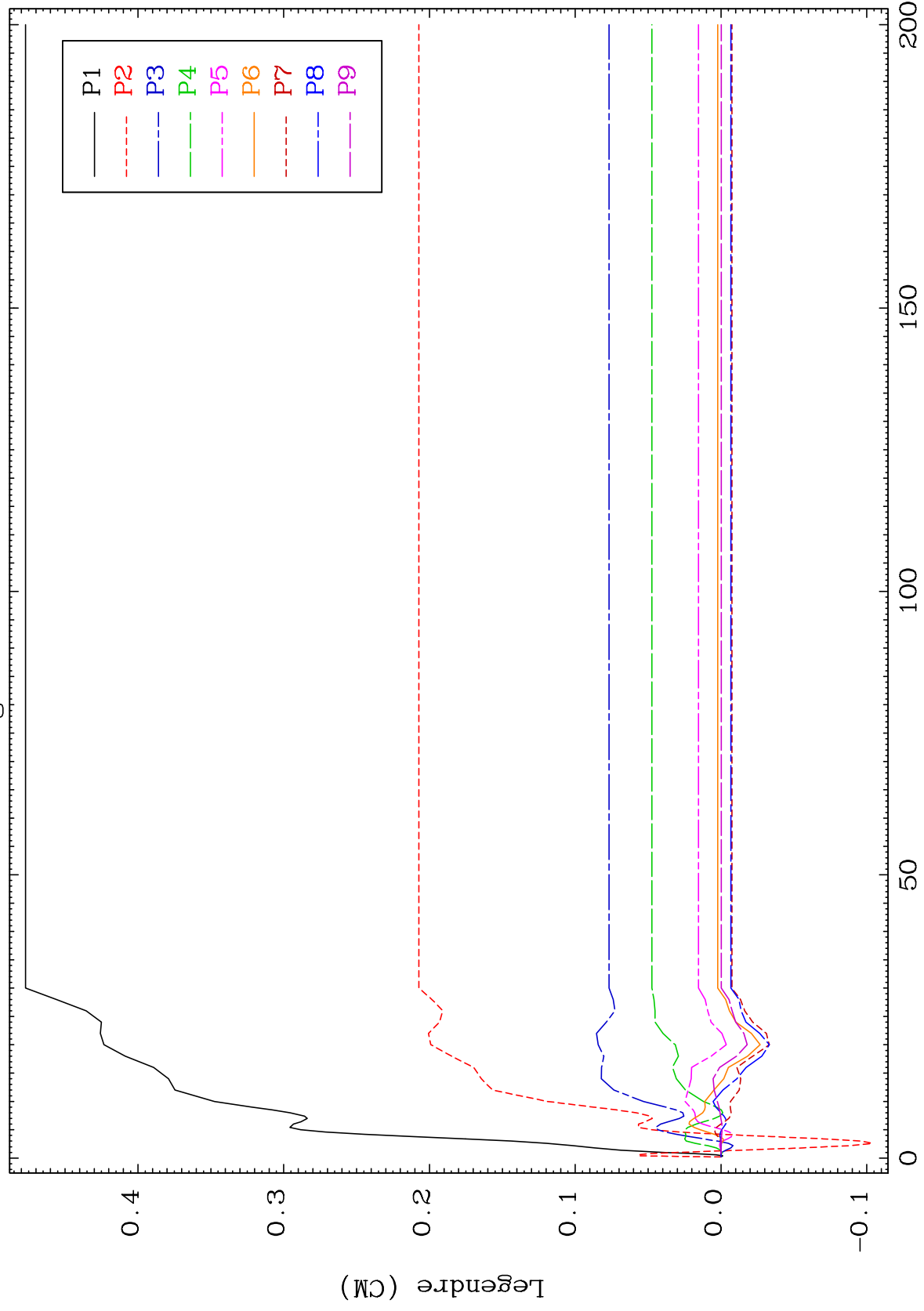




MAT 6070

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

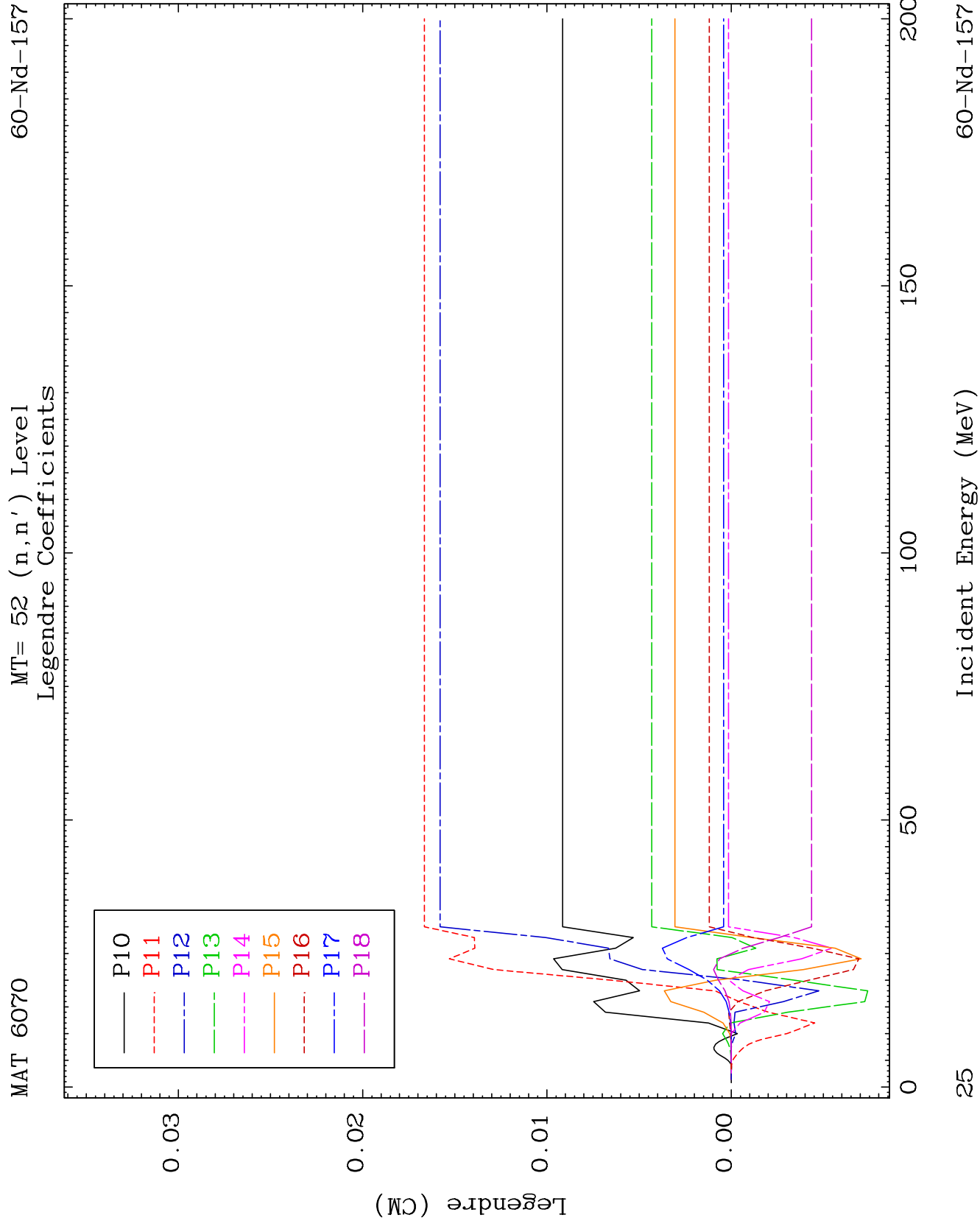
60-Nd-157

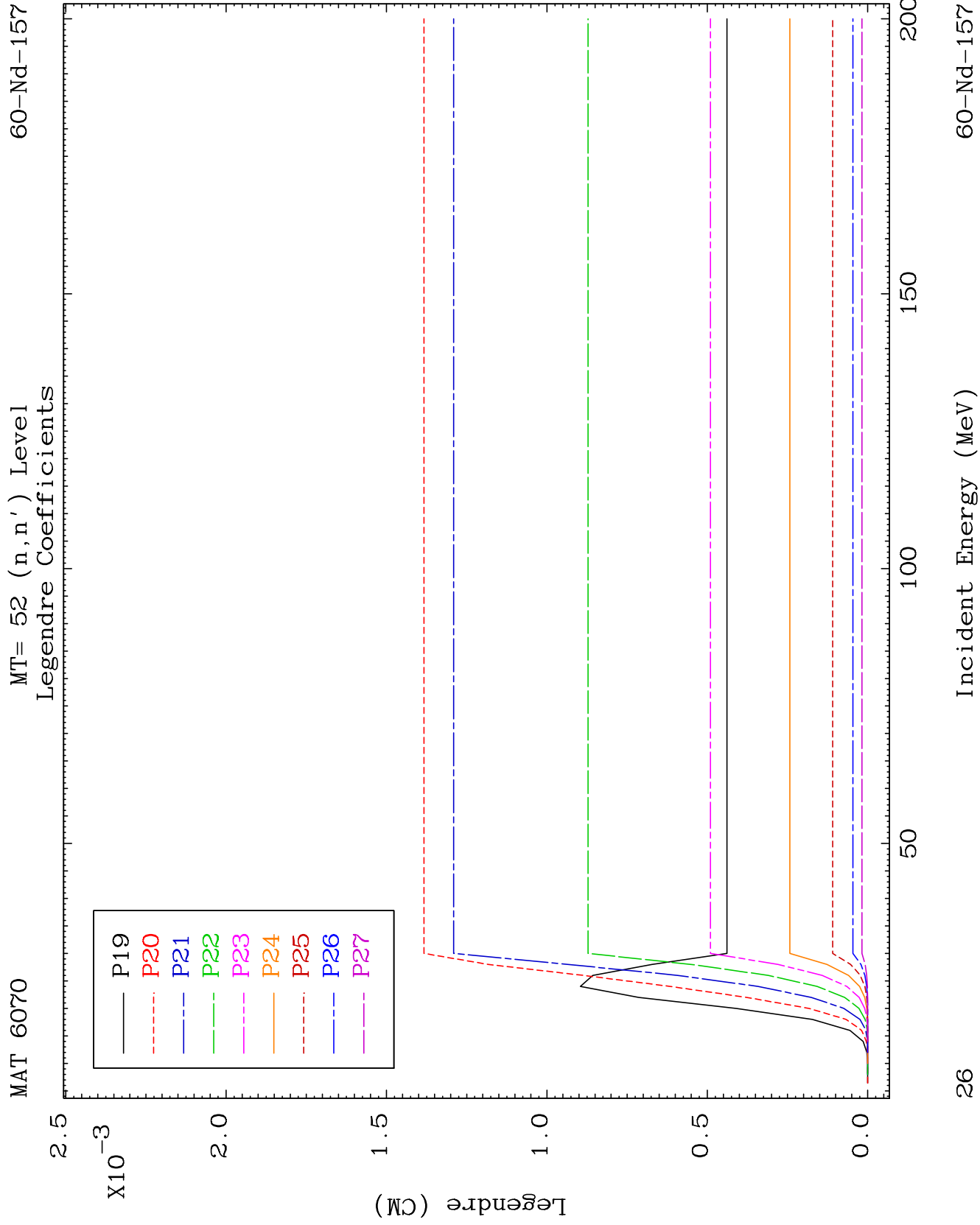


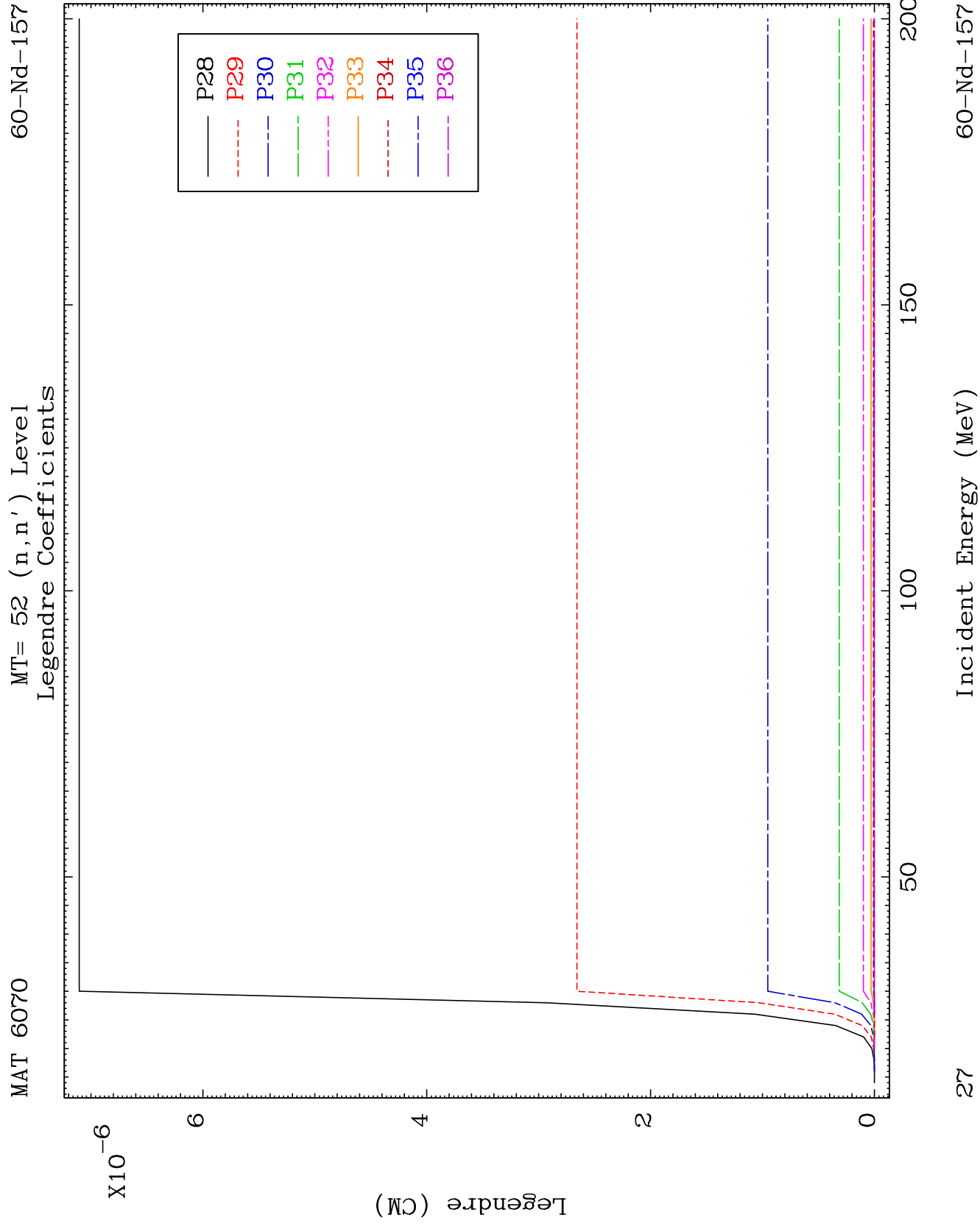
24

Incident Energy (MeV)

60-Nd-157



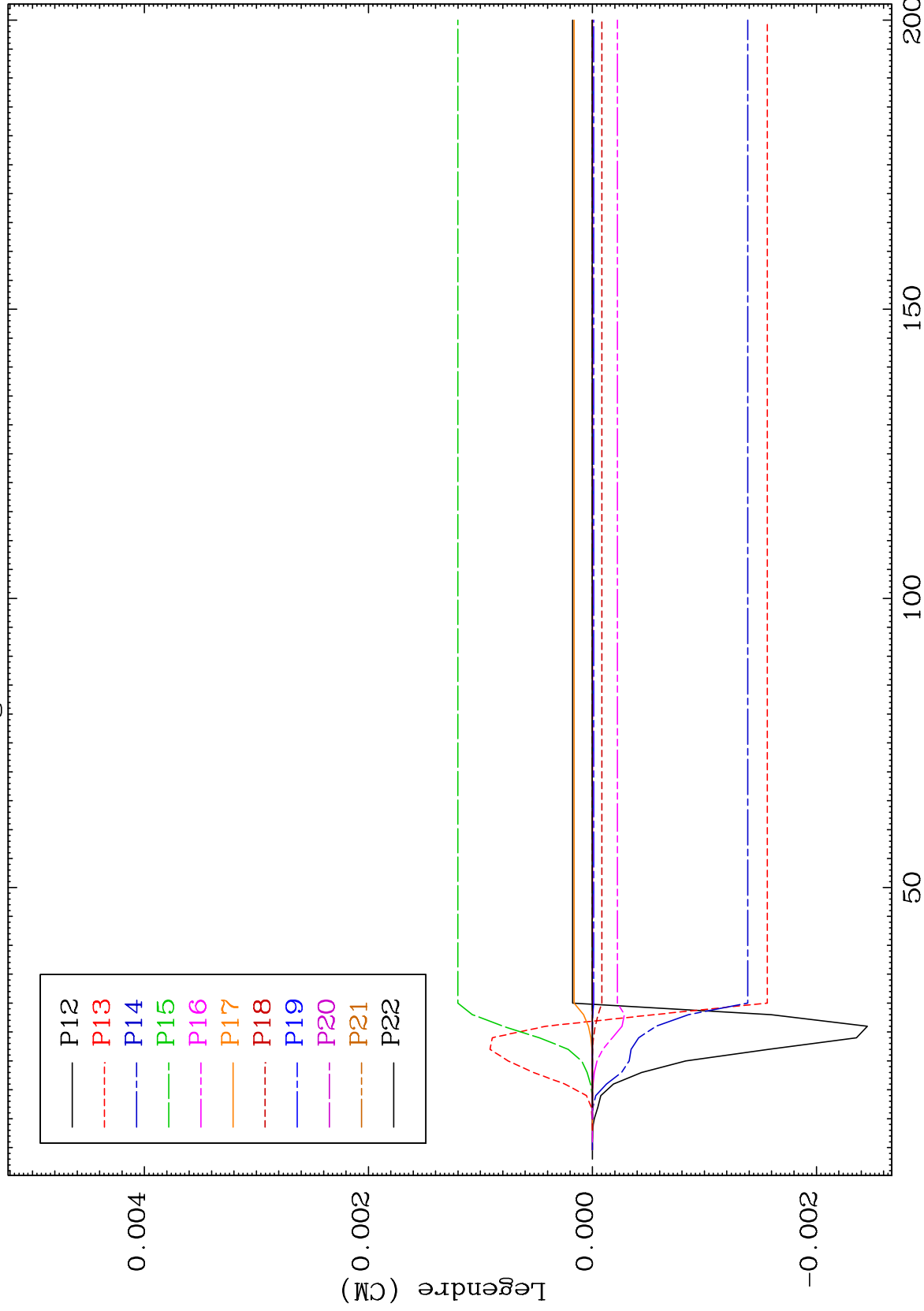




MAT 6070

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

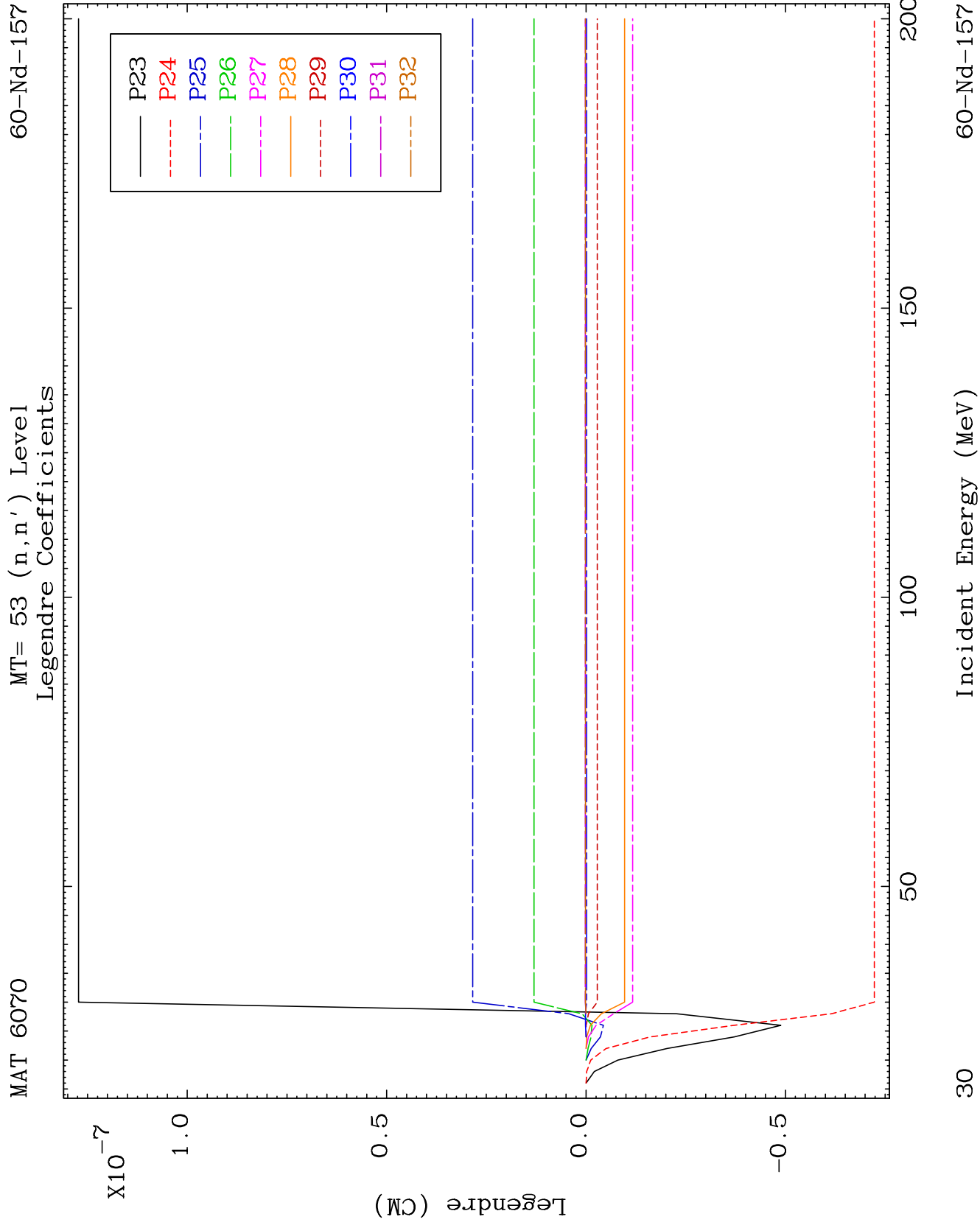
60-Nd-157



29

Incident Energy (MeV)

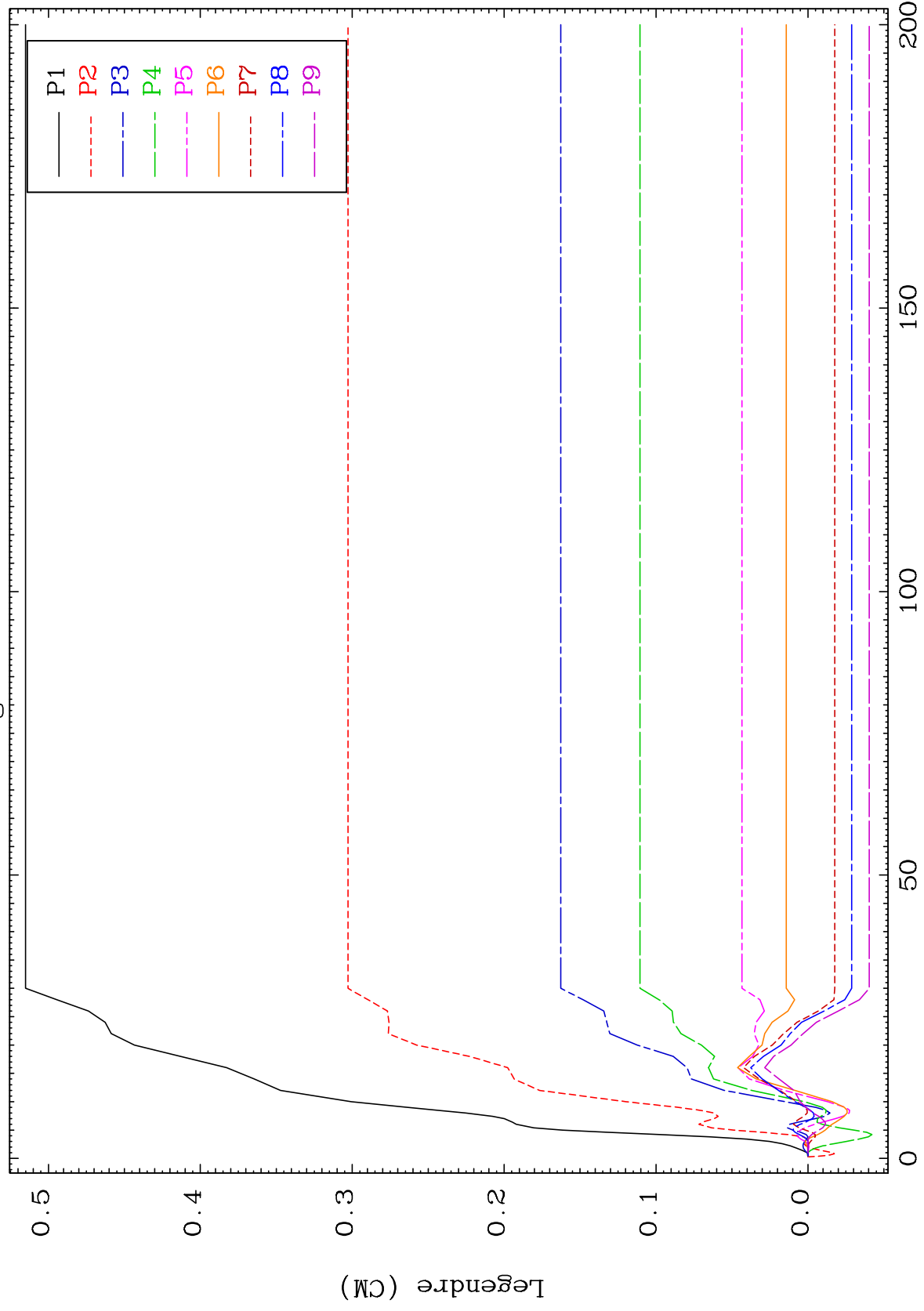
60-Nd-157



MAT 6070

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

60-Nd-157



31

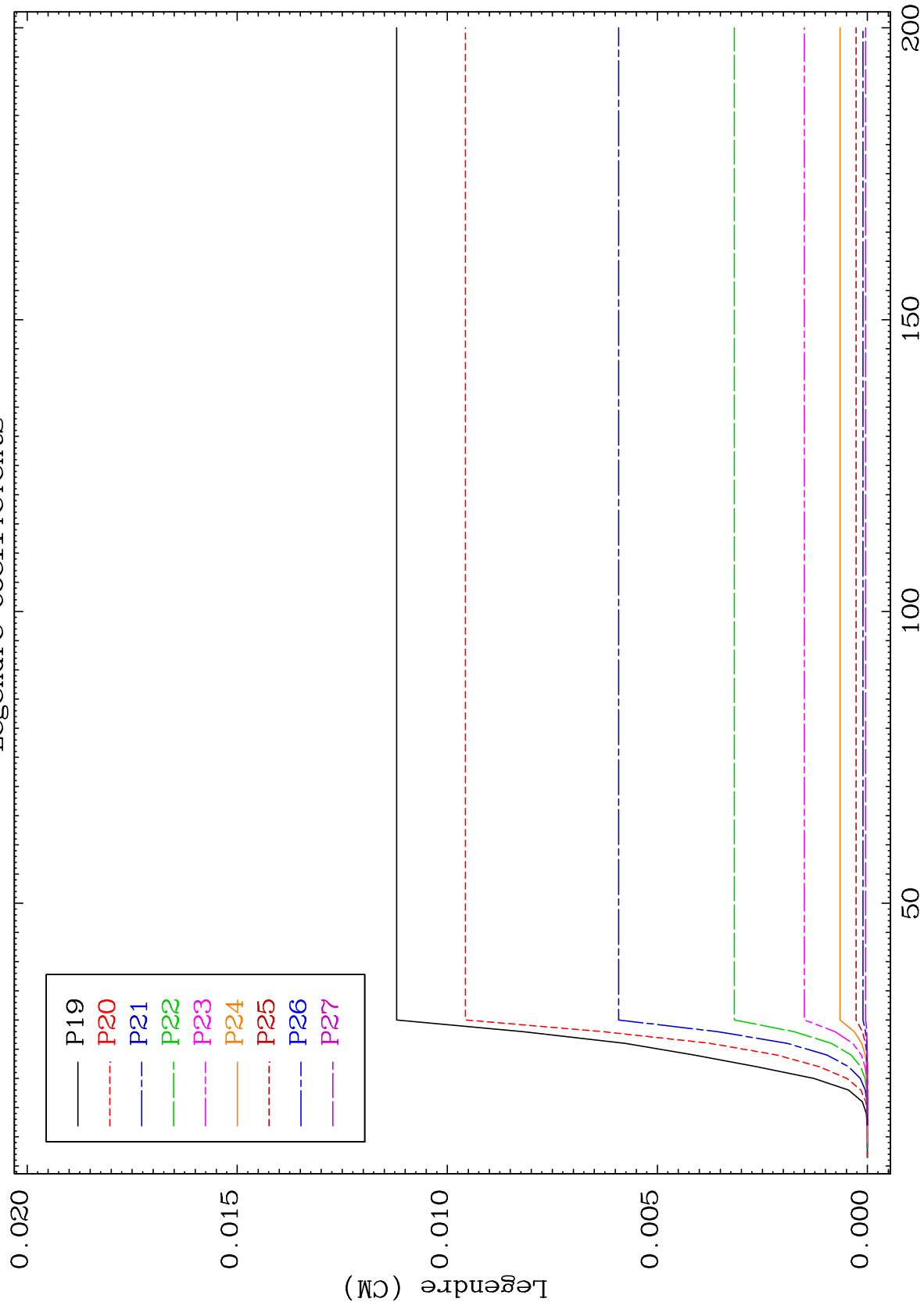
Incident Energy (MeV)

60-Nd-157

MAT 6070

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

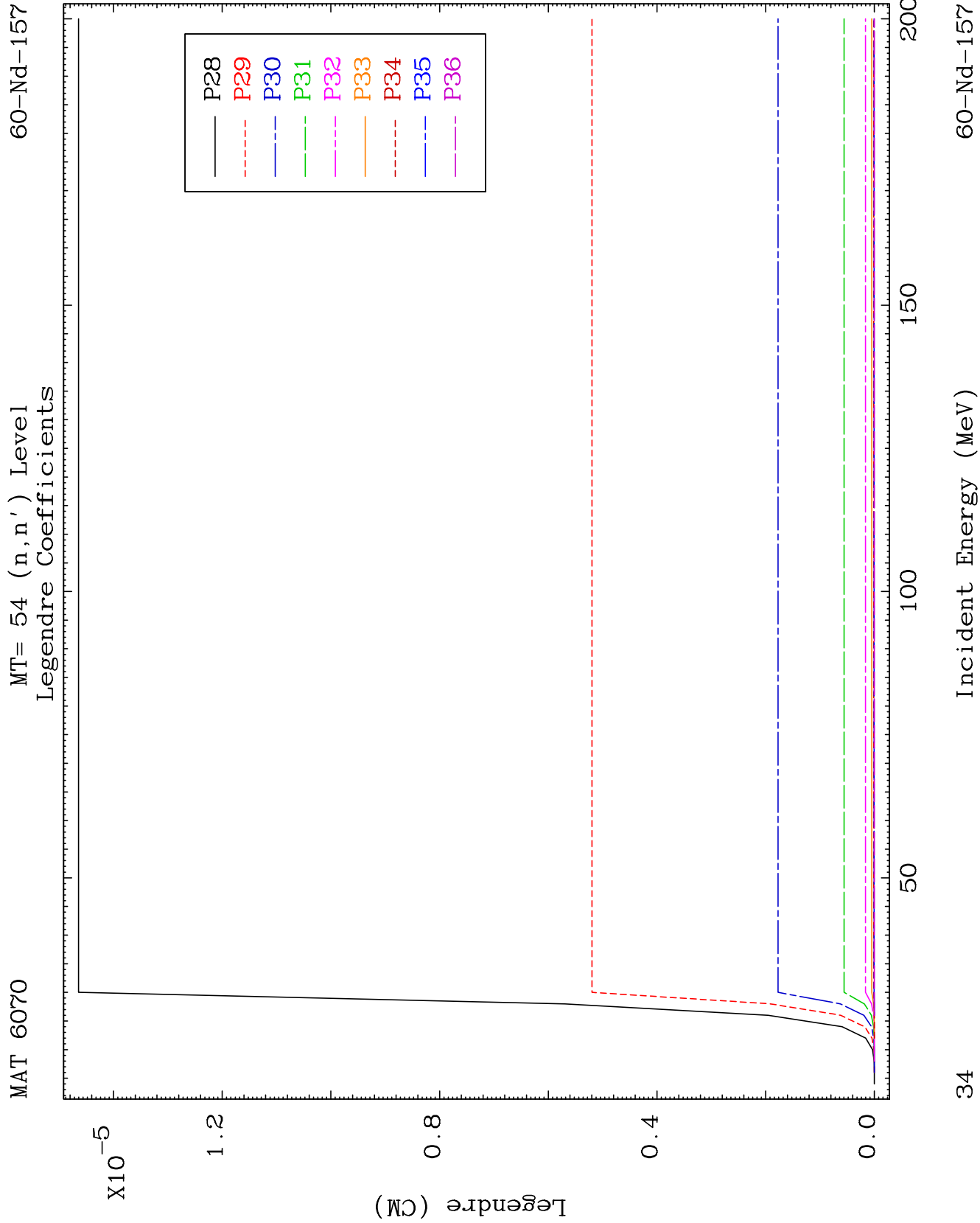
60-Nd-157

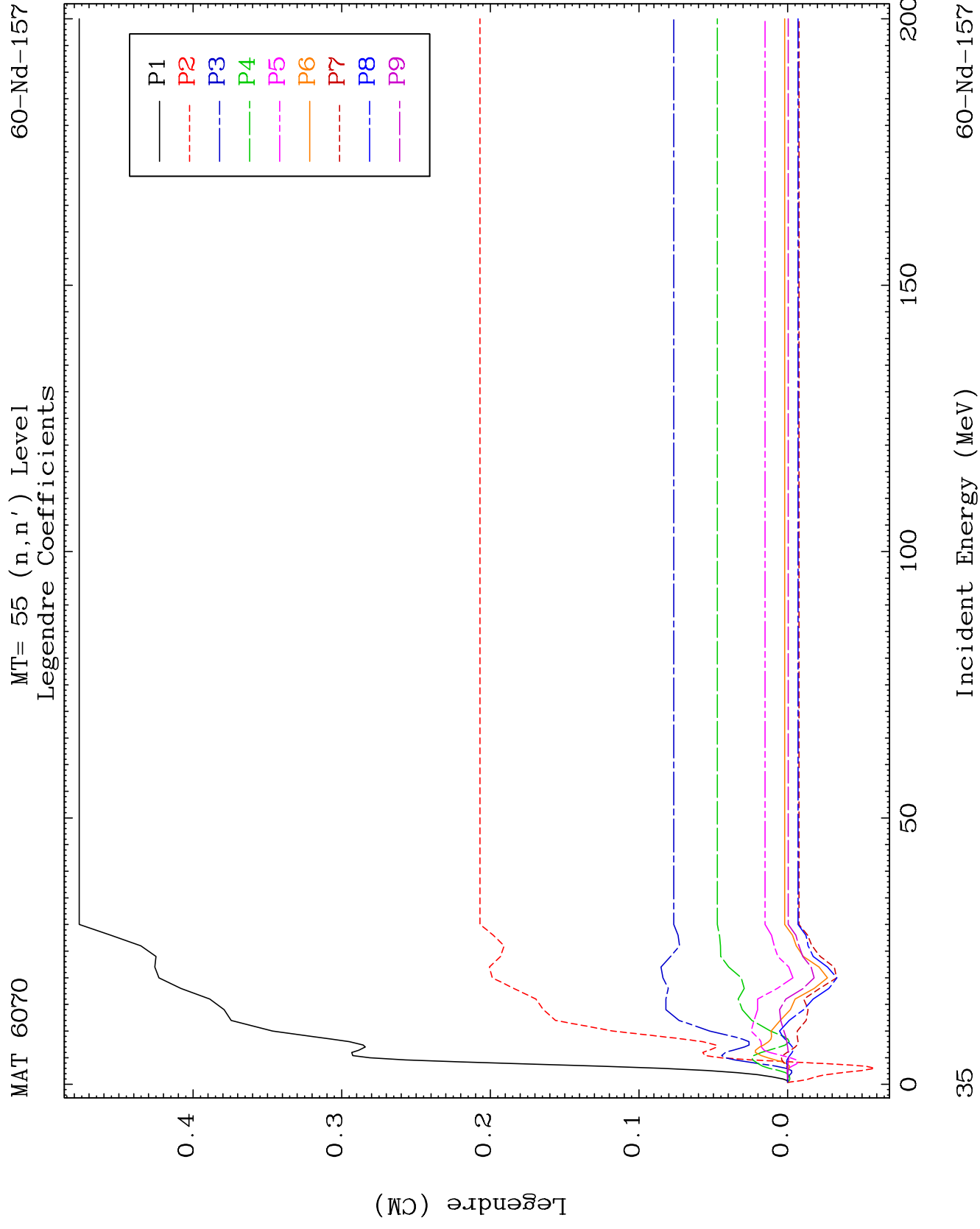


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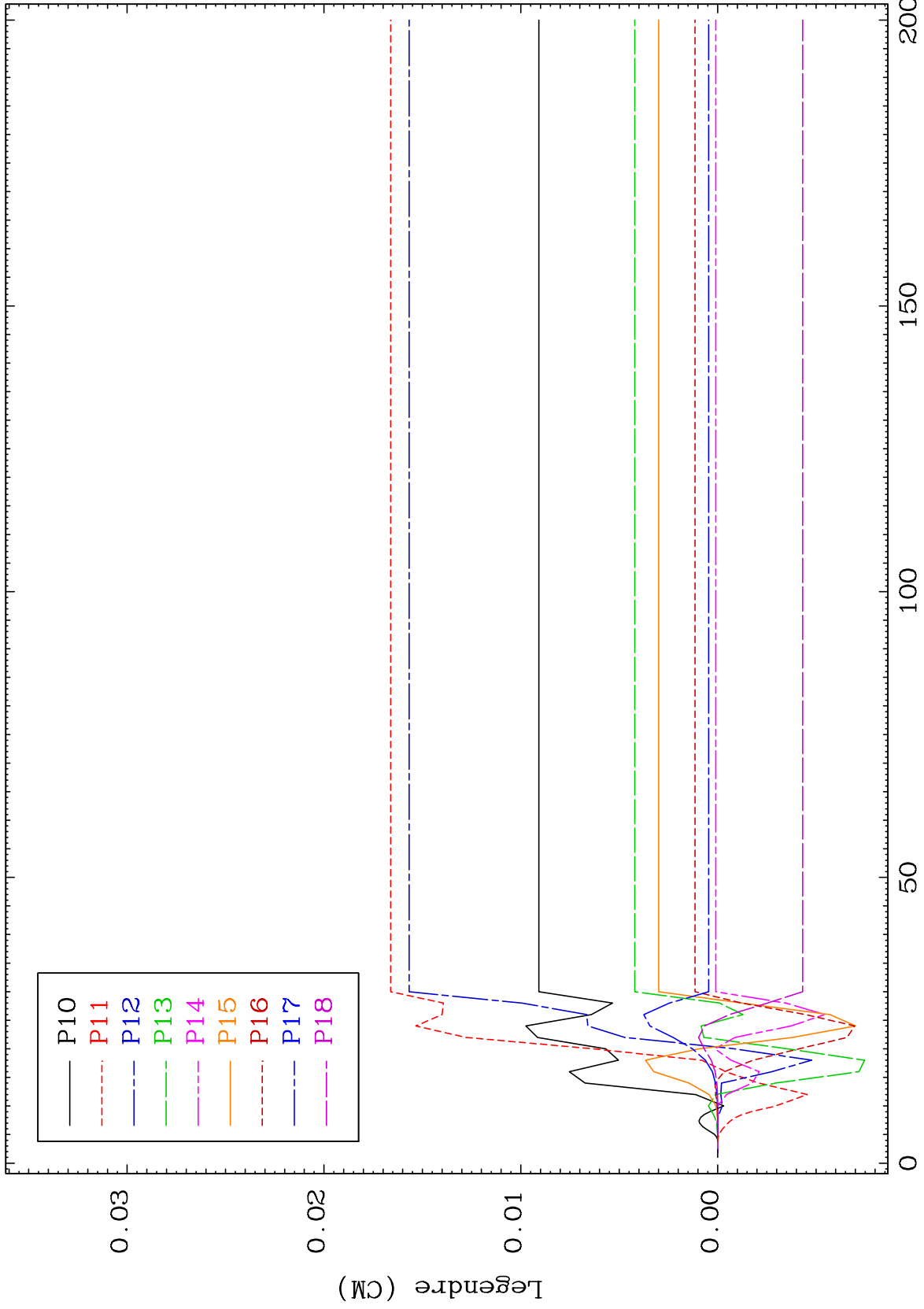
Incident Energy (MeV)

60-Nd-157

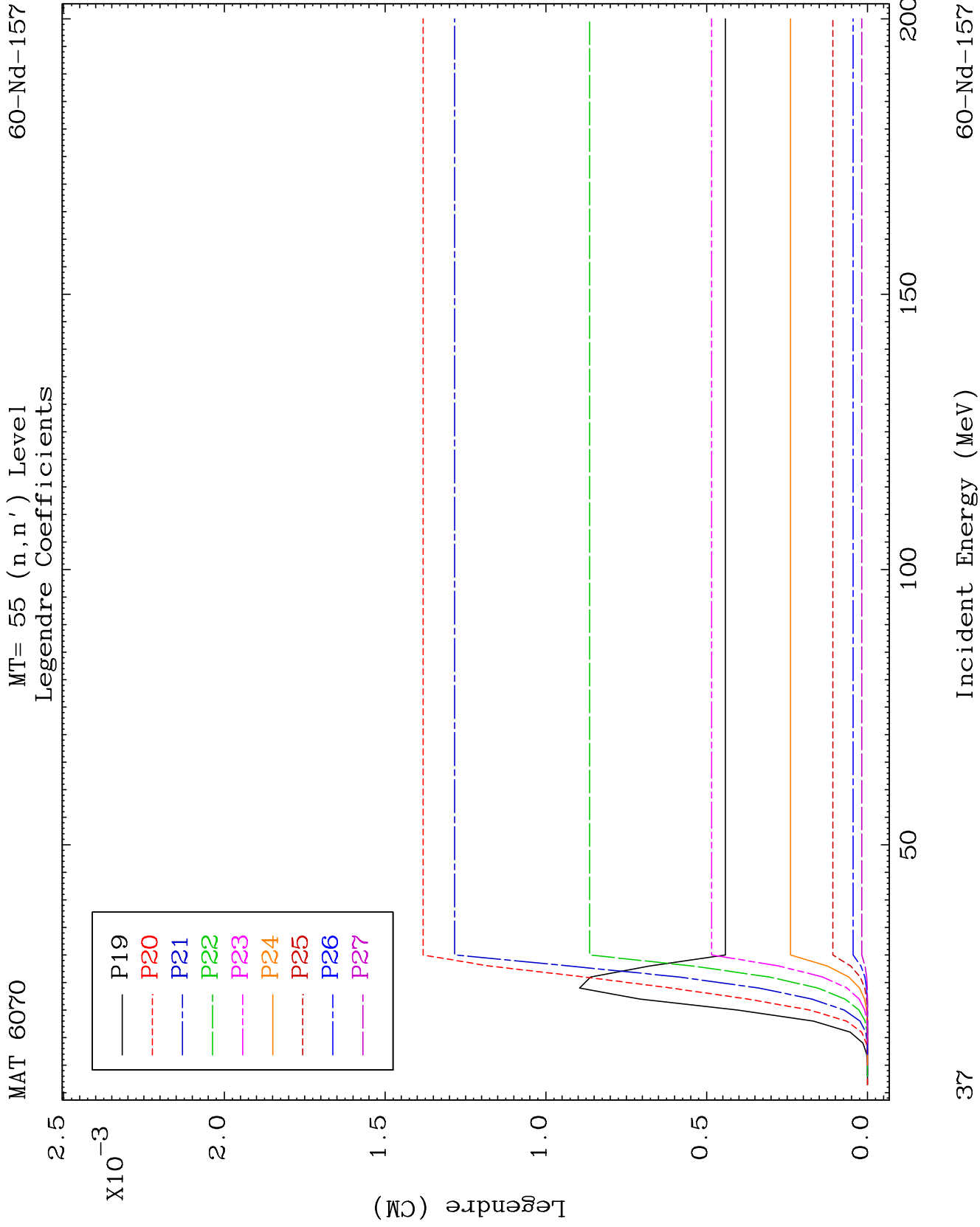


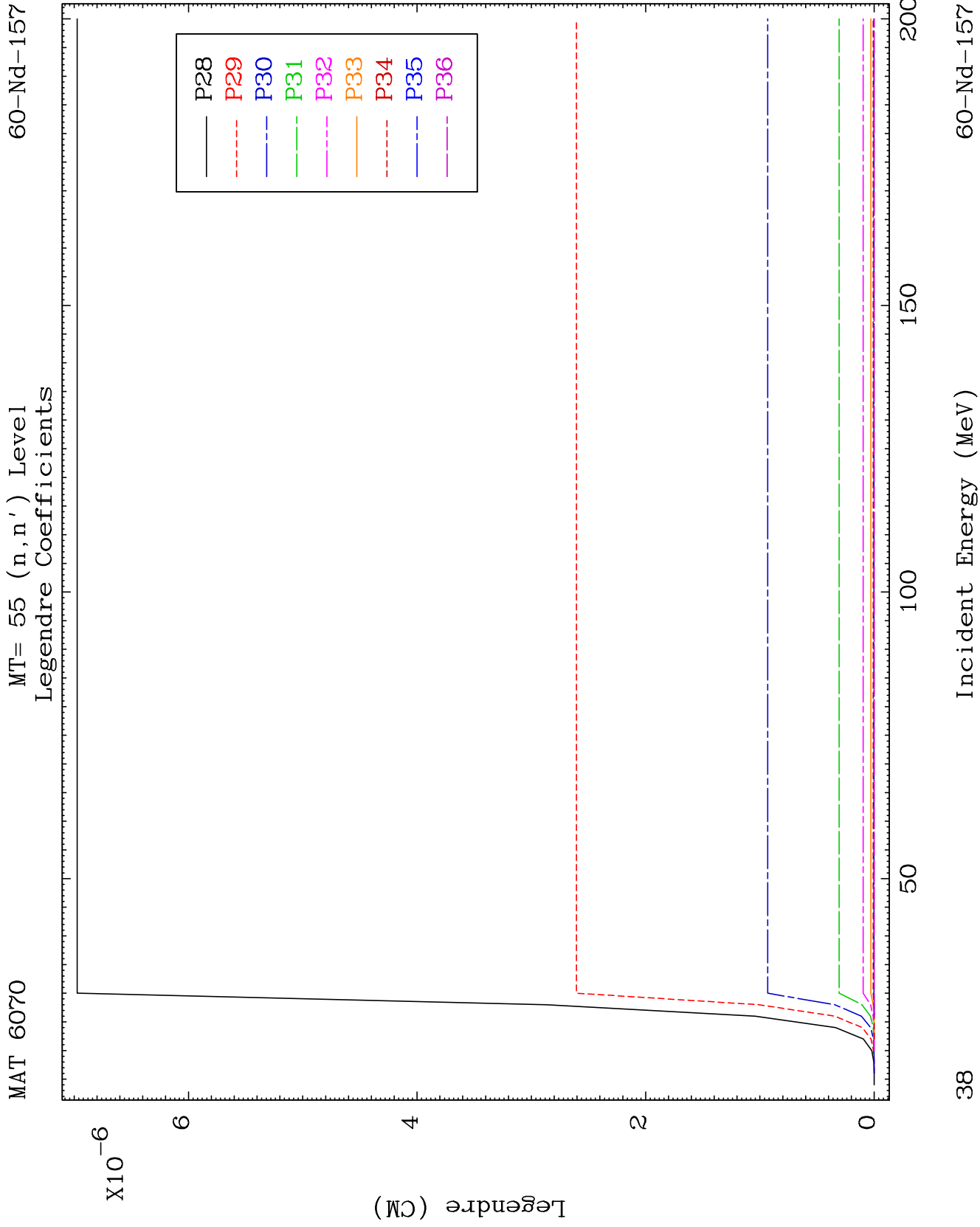


MAT 6070 MT= 55 (n,n') Level Legendre Coefficients 60-Nd-157

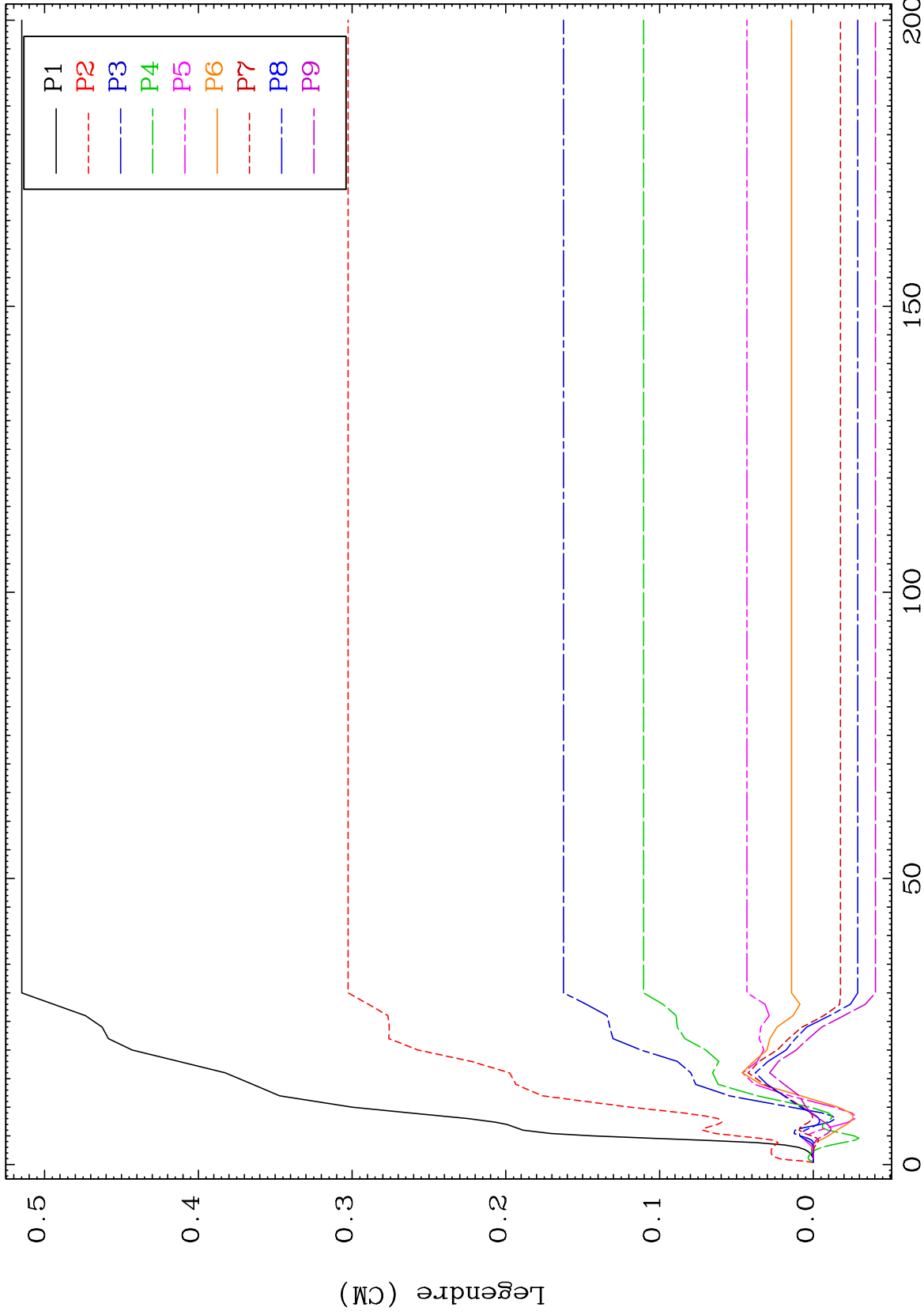


36 60-Nd-157





MAT 6070 MT= 56 (n,n') Level Legendre Coefficients 60-Nd-157

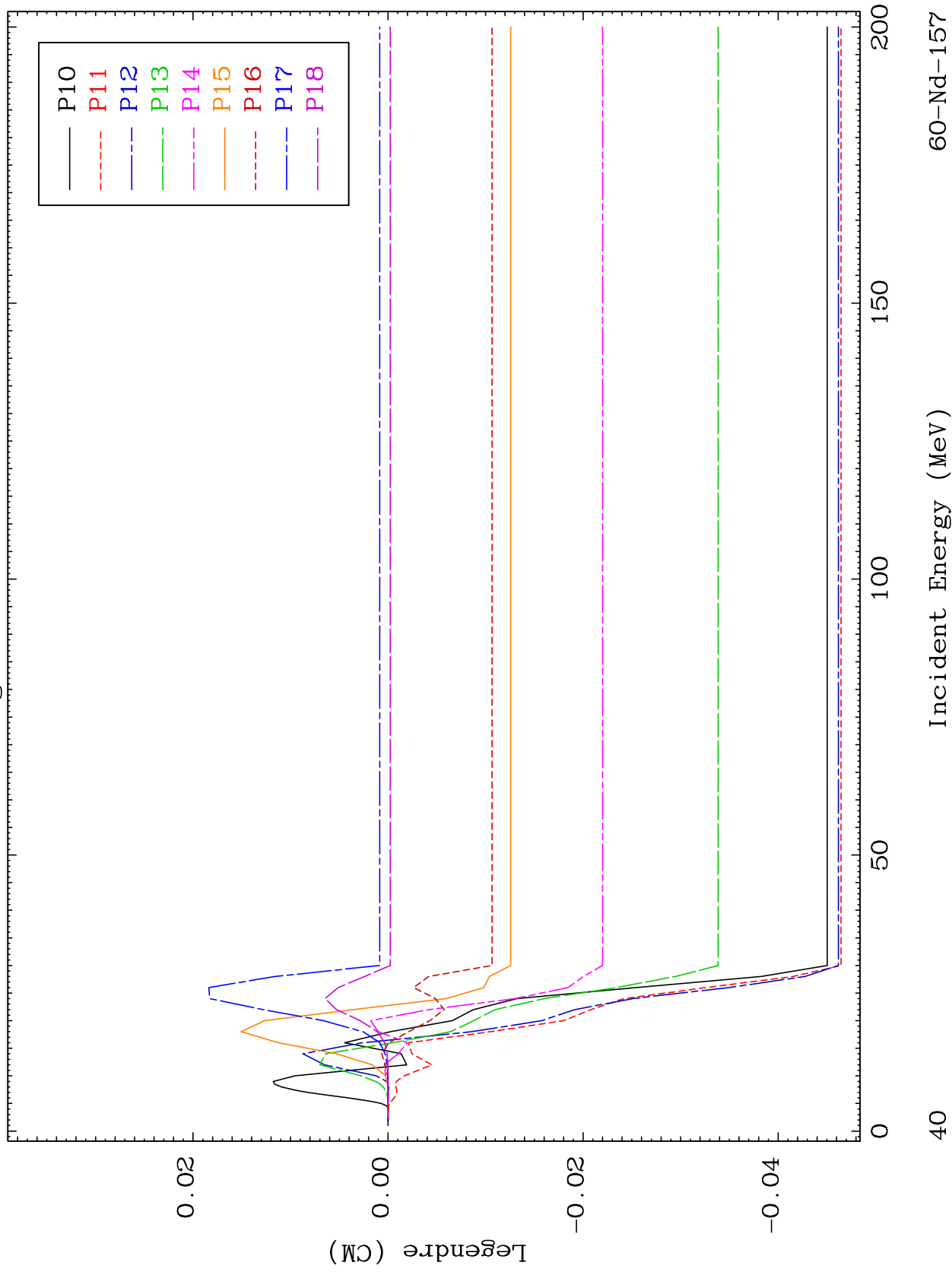


39 Incident Energy (MeV) 60-Nd-157

MAT 6070

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

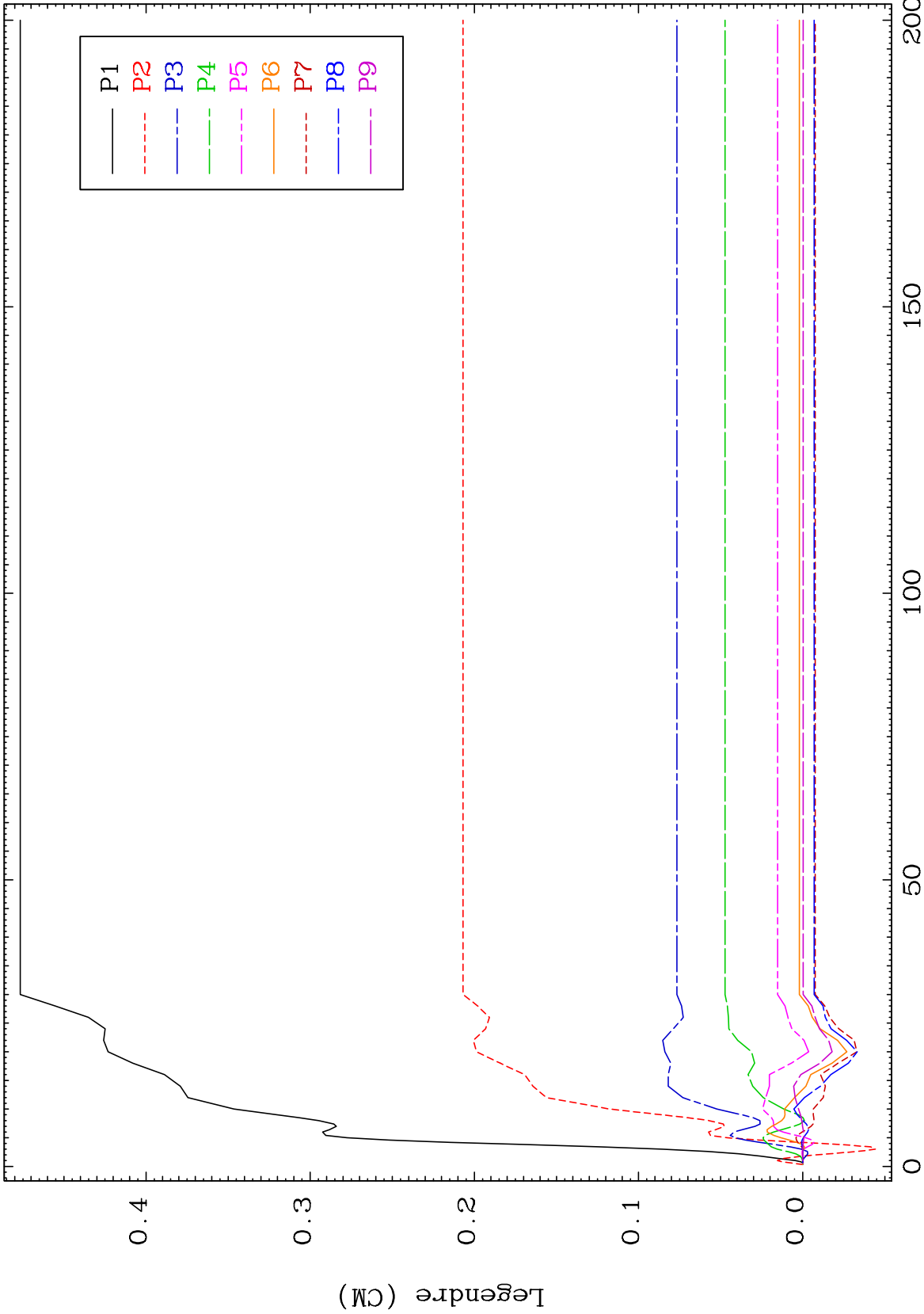
60-Nd-157



MAT 6070

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

60-Nd-157

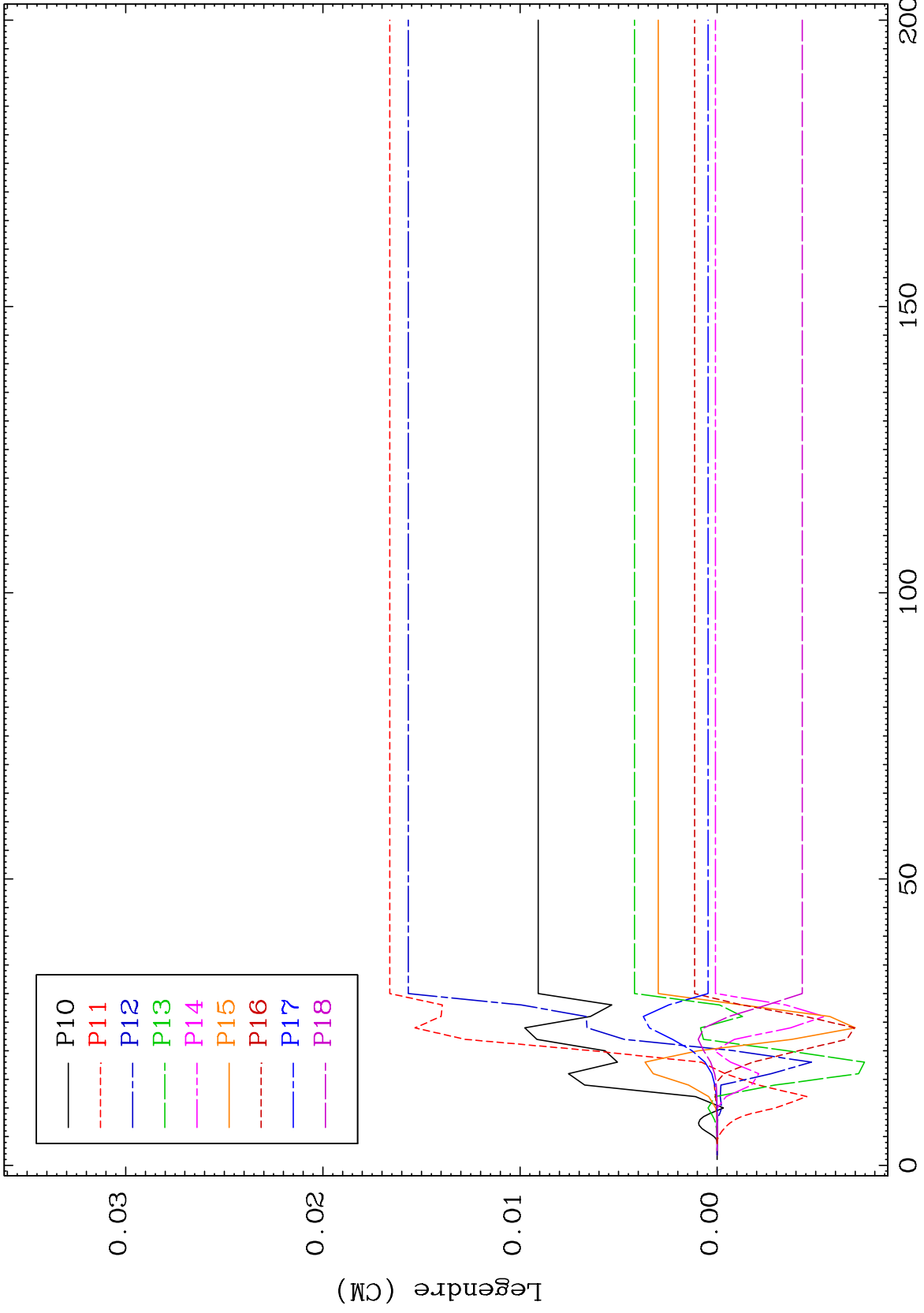


43

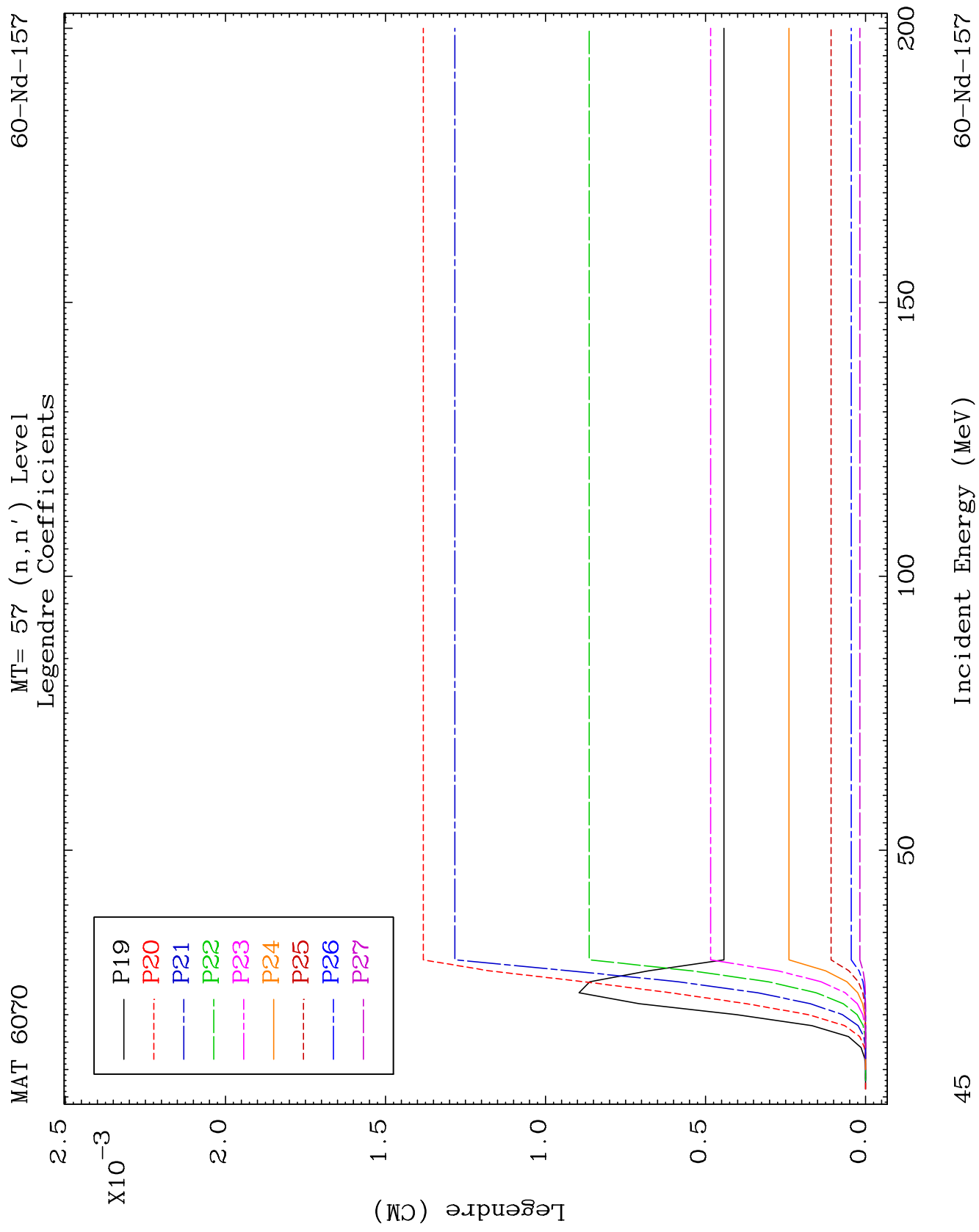
Incident Energy (MeV)

60-Nd-157

MAT 6070 MT= 57 (n,n') Level Legendre Coefficients 60-Nd-157



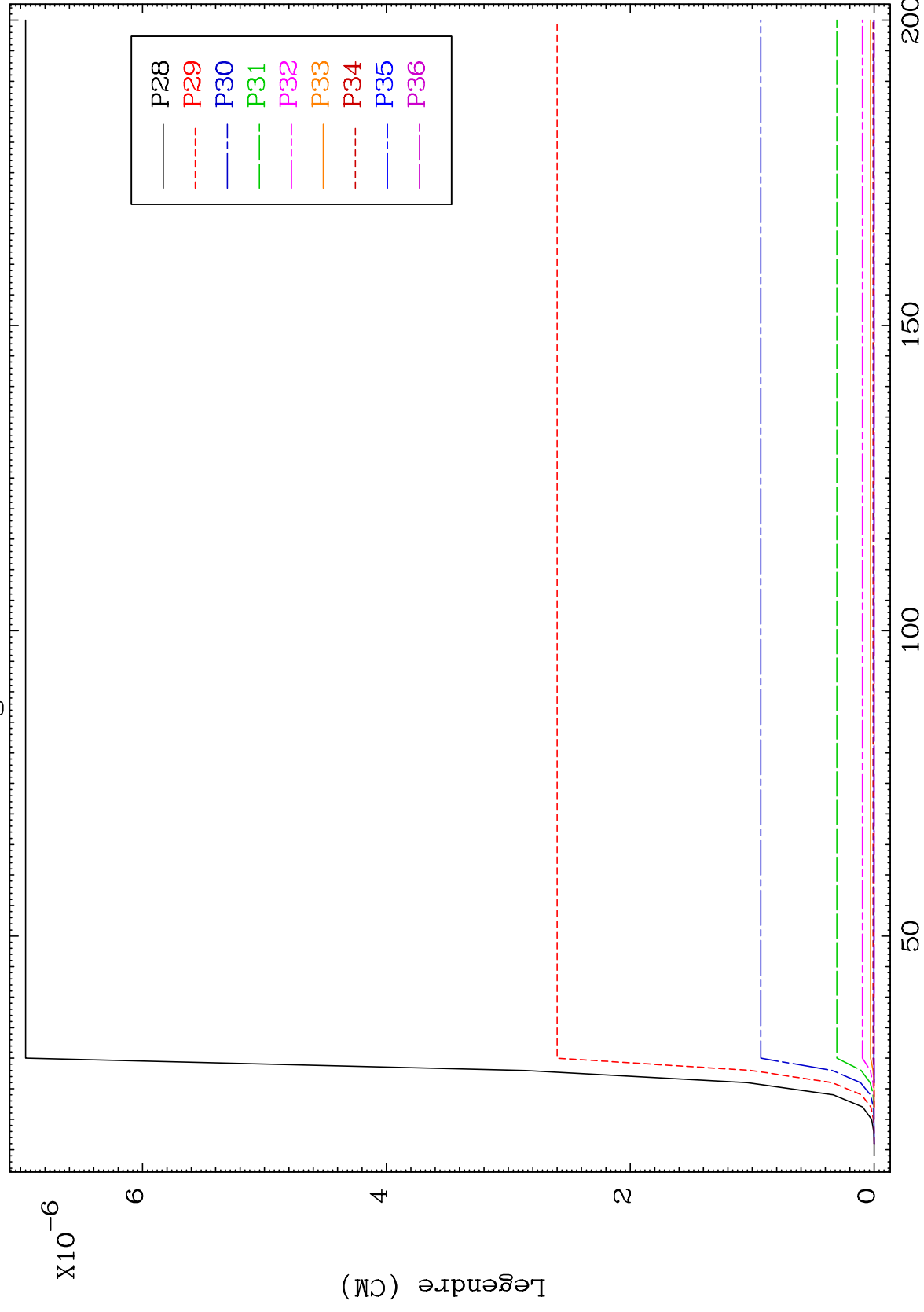
44 60-Nd-157



MAT 6070

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

60-Nd-157

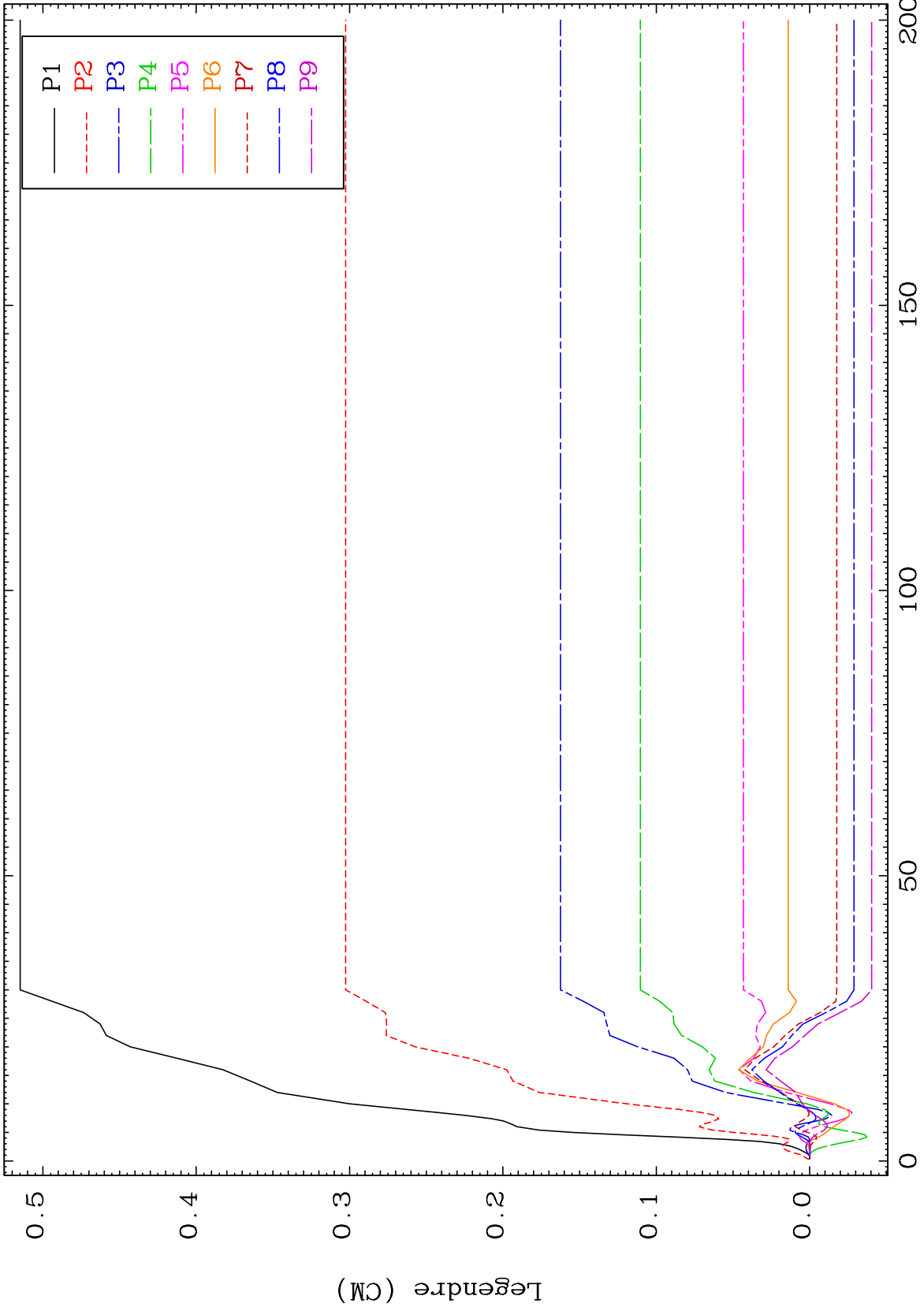


46

Incident Energy (MeV)

60-Nd-157

MAT 6070 MT= 58 (n,n') Level Legendre Coefficients 60-Nd-157

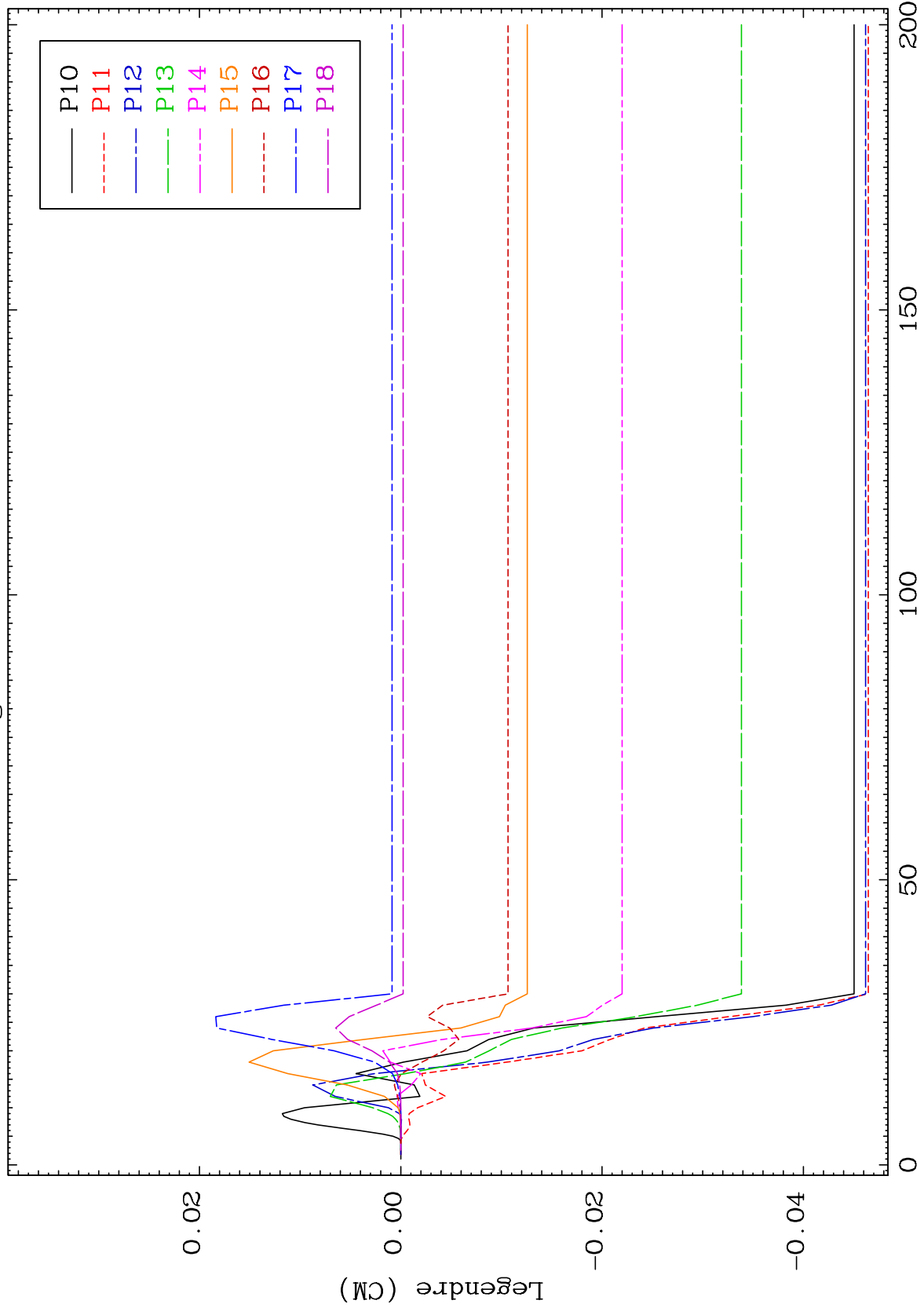


47 Incident Energy (MeV) 60-Nd-157

MAT 6070

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

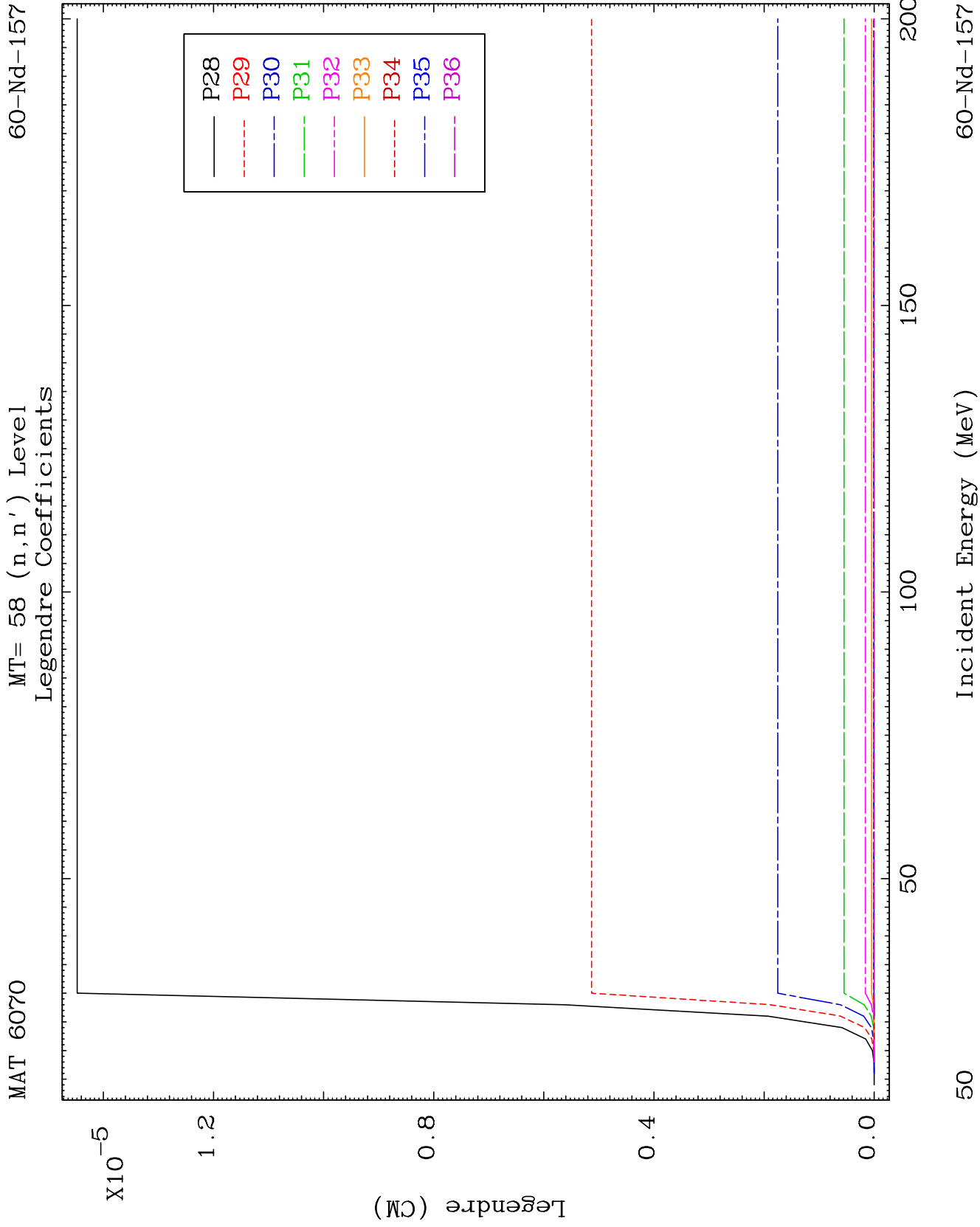
60-Nd-157



48

Incident Energy (MeV)

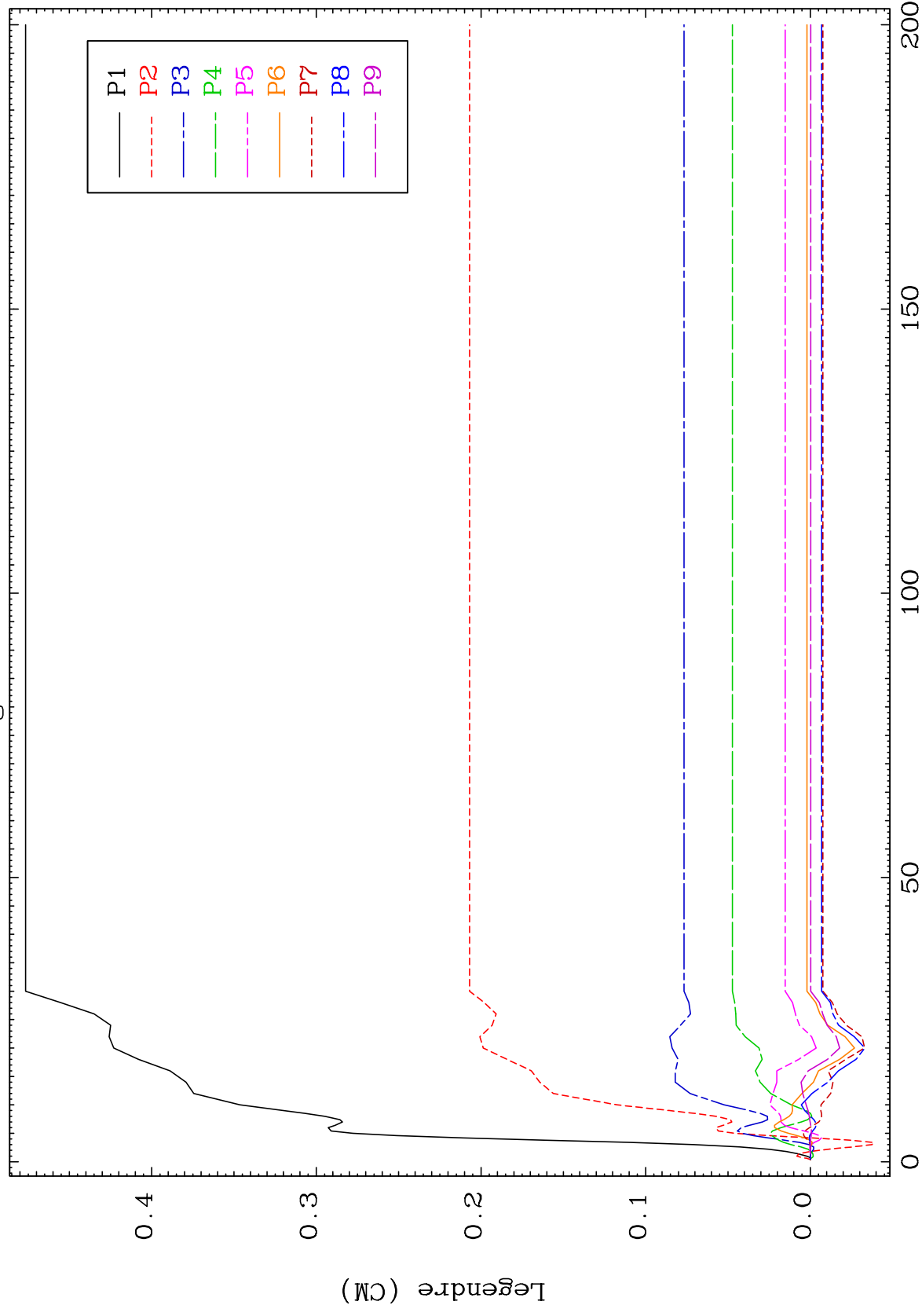
60-Nd-157



MAT 6070

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

60-Nd-157

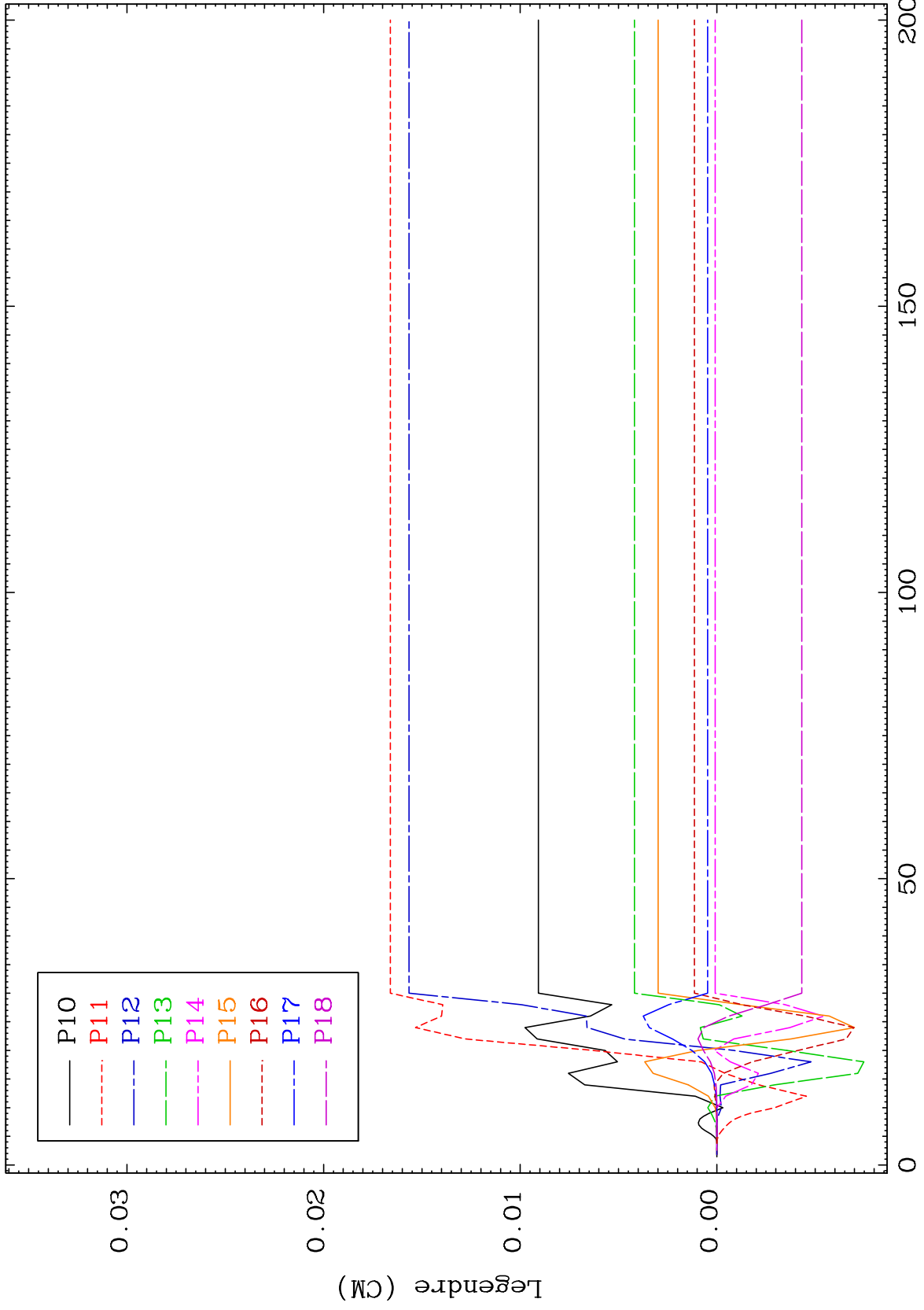


51

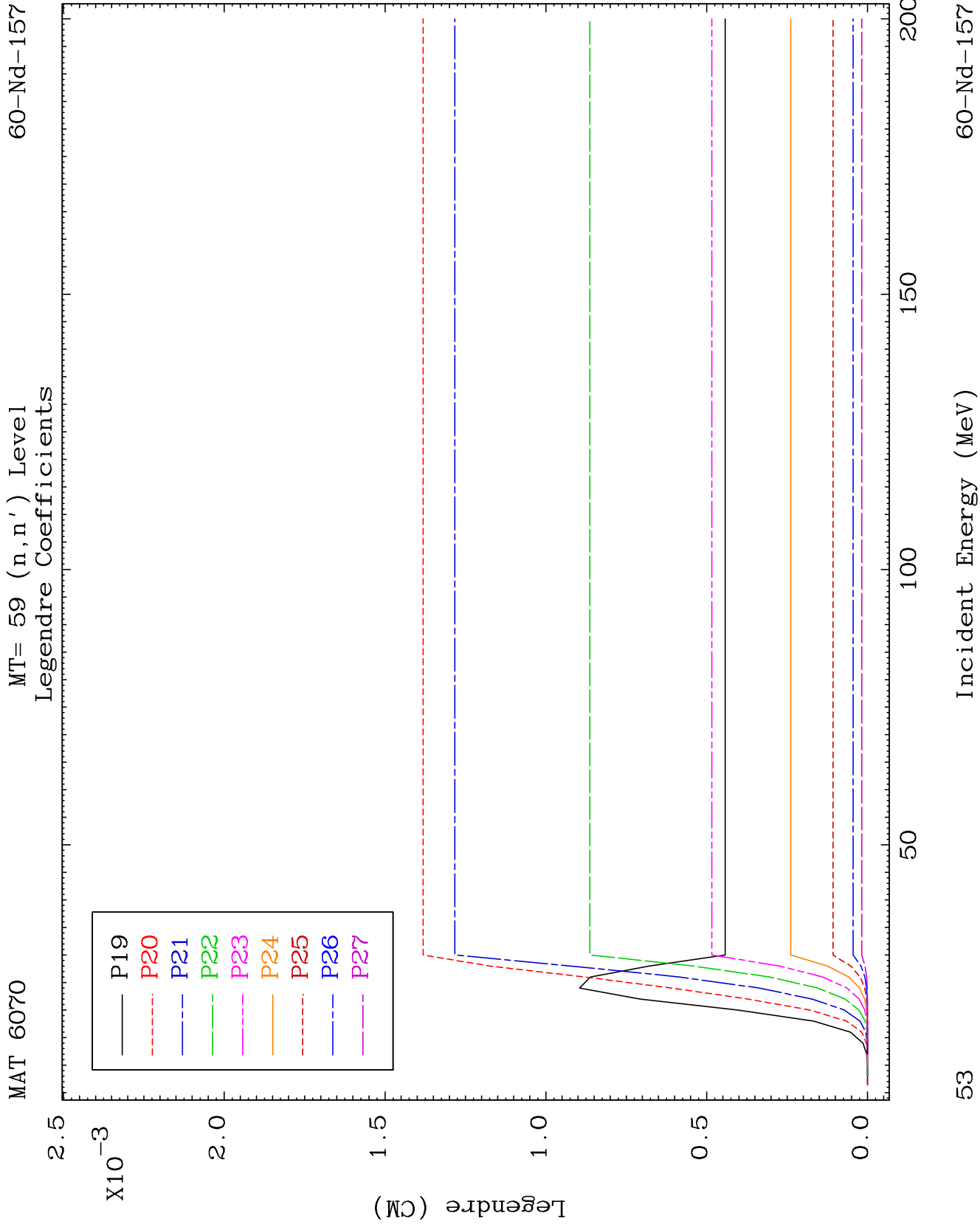
Incident Energy (MeV)

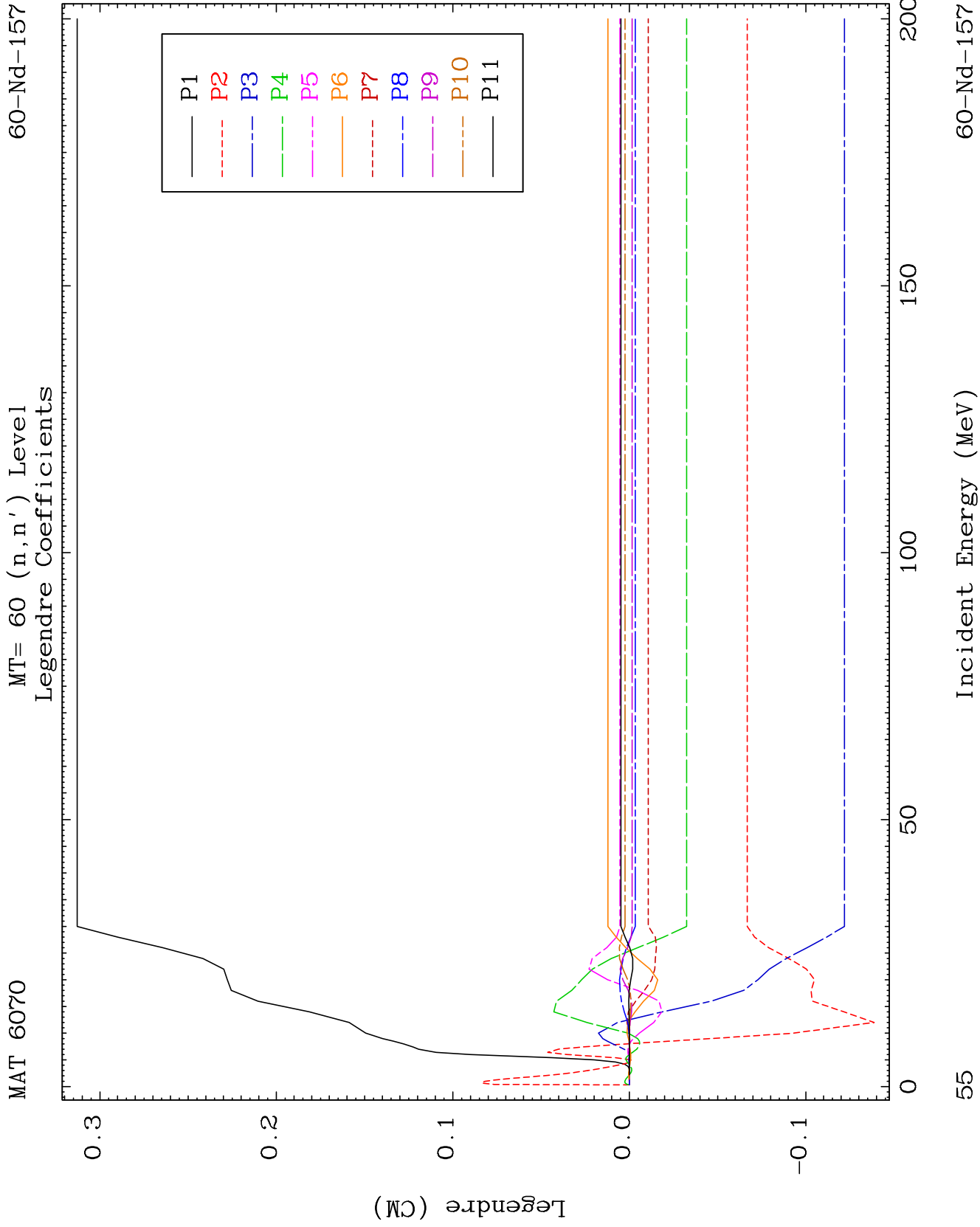
60-Nd-157

MAT 6070 MT= 59 (n,n') Level Legendre Coefficients 60-Nd-157



52 60-Nd-157

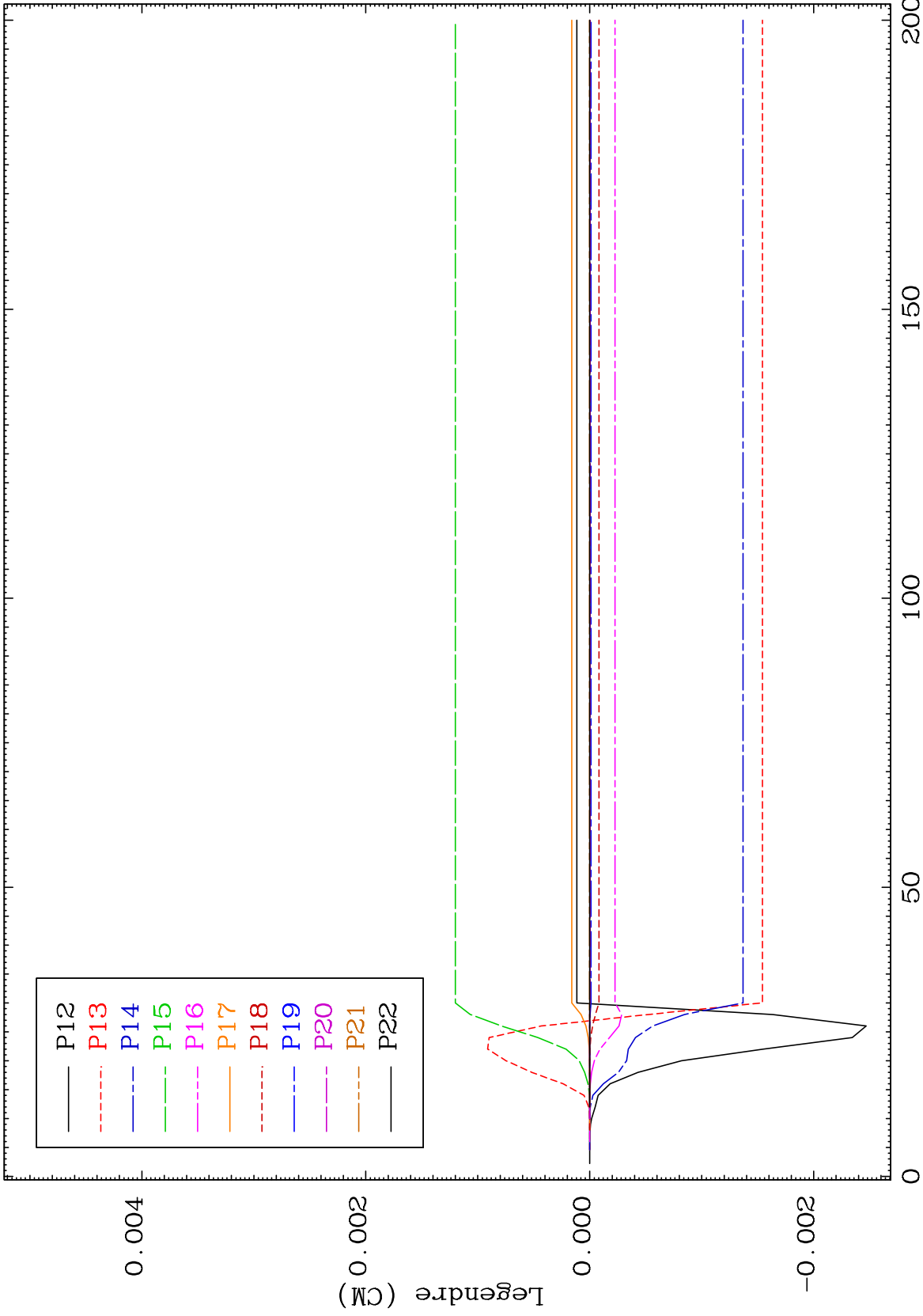




MAT 6070 MT= 60 (n,n') Level Legendre Coefficients

60-Nd-157

60-Nd-157



56

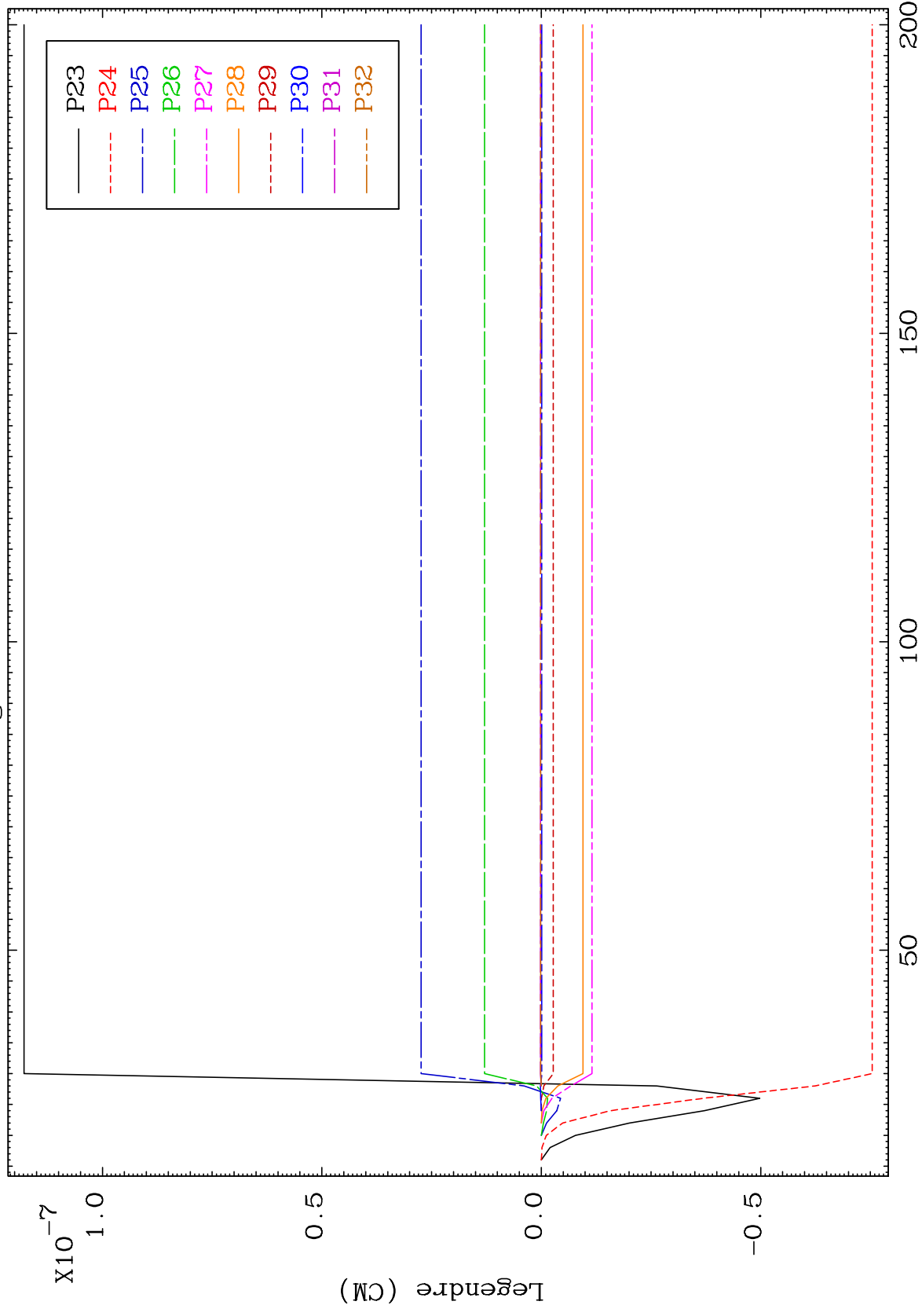
Incident Energy (MeV)

60-Nd-157

MAT 6070

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

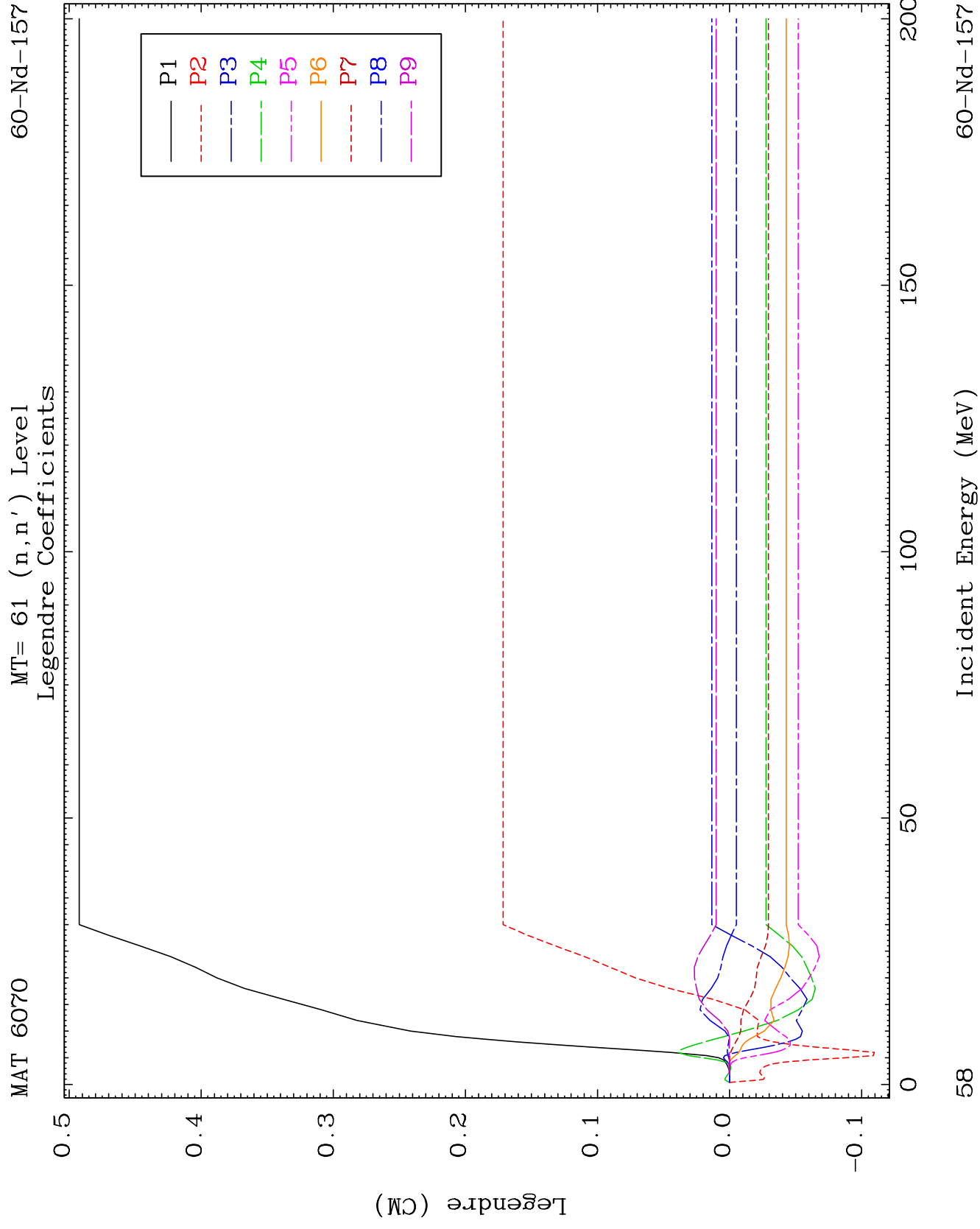
60-Nd-157



25

Incident Energy (MeV)

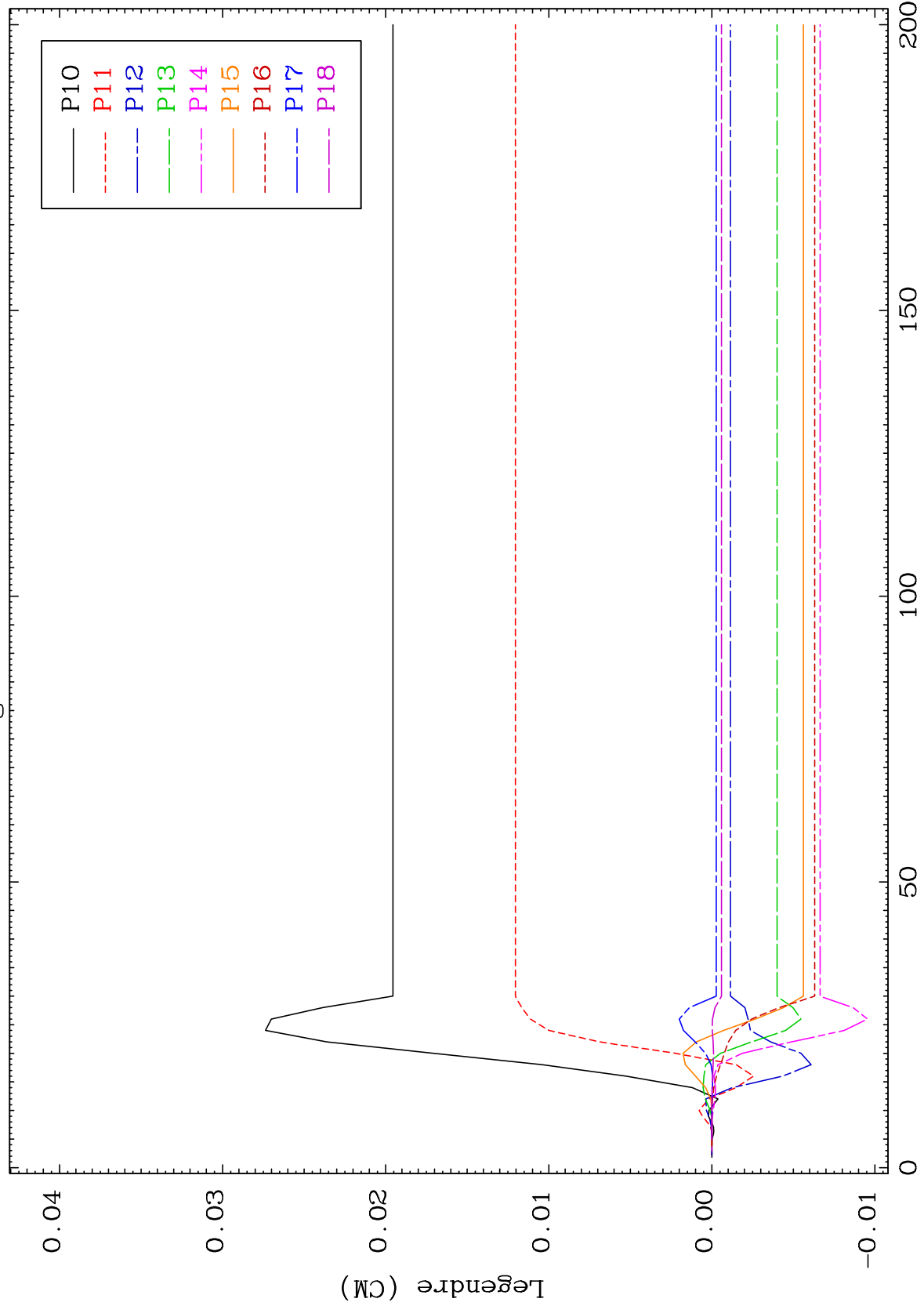
60-Nd-157



MAT 6070

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

60-Nd-157



65

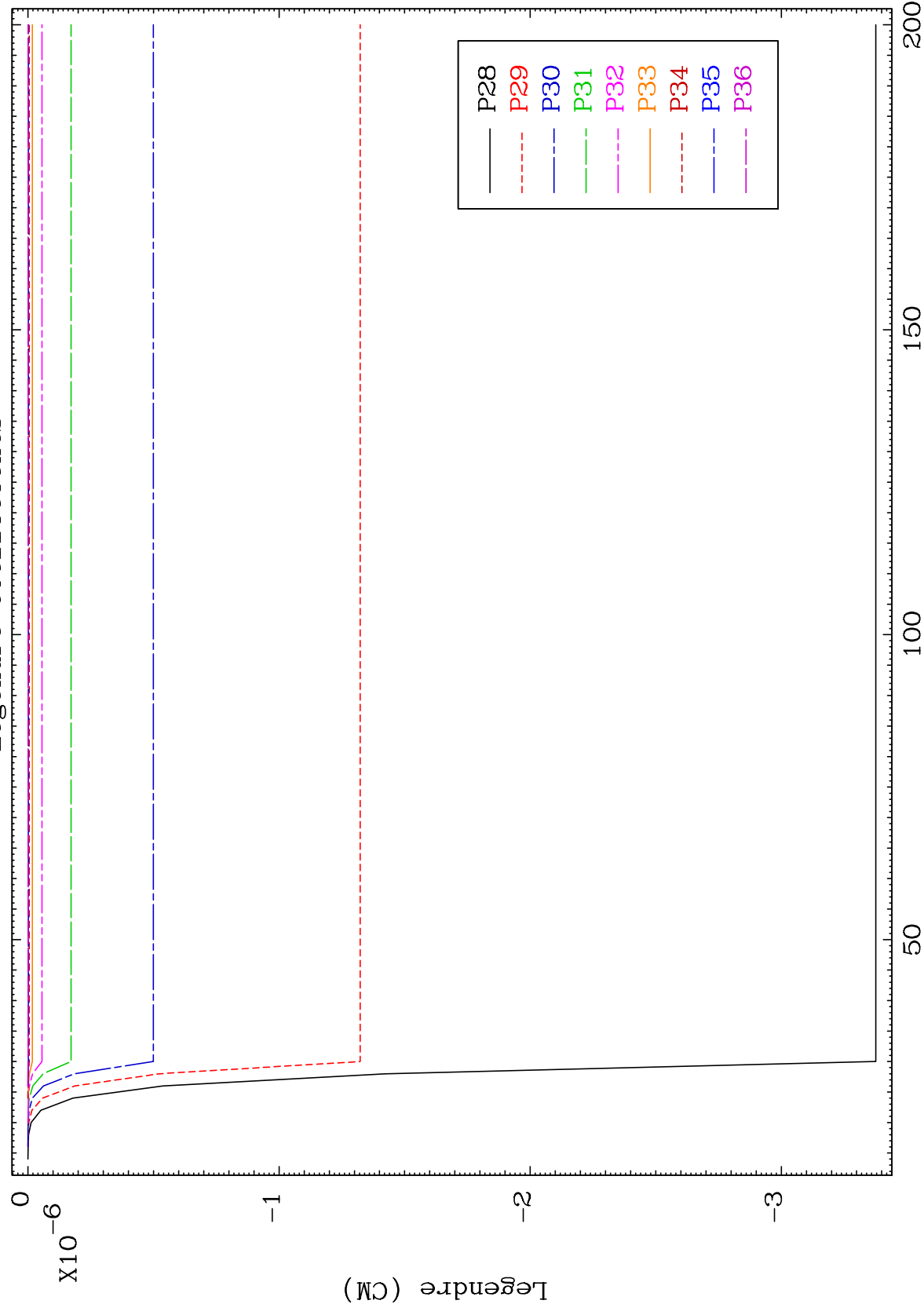
Incident Energy (MeV)

60-Nd-157

MAT 6070

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

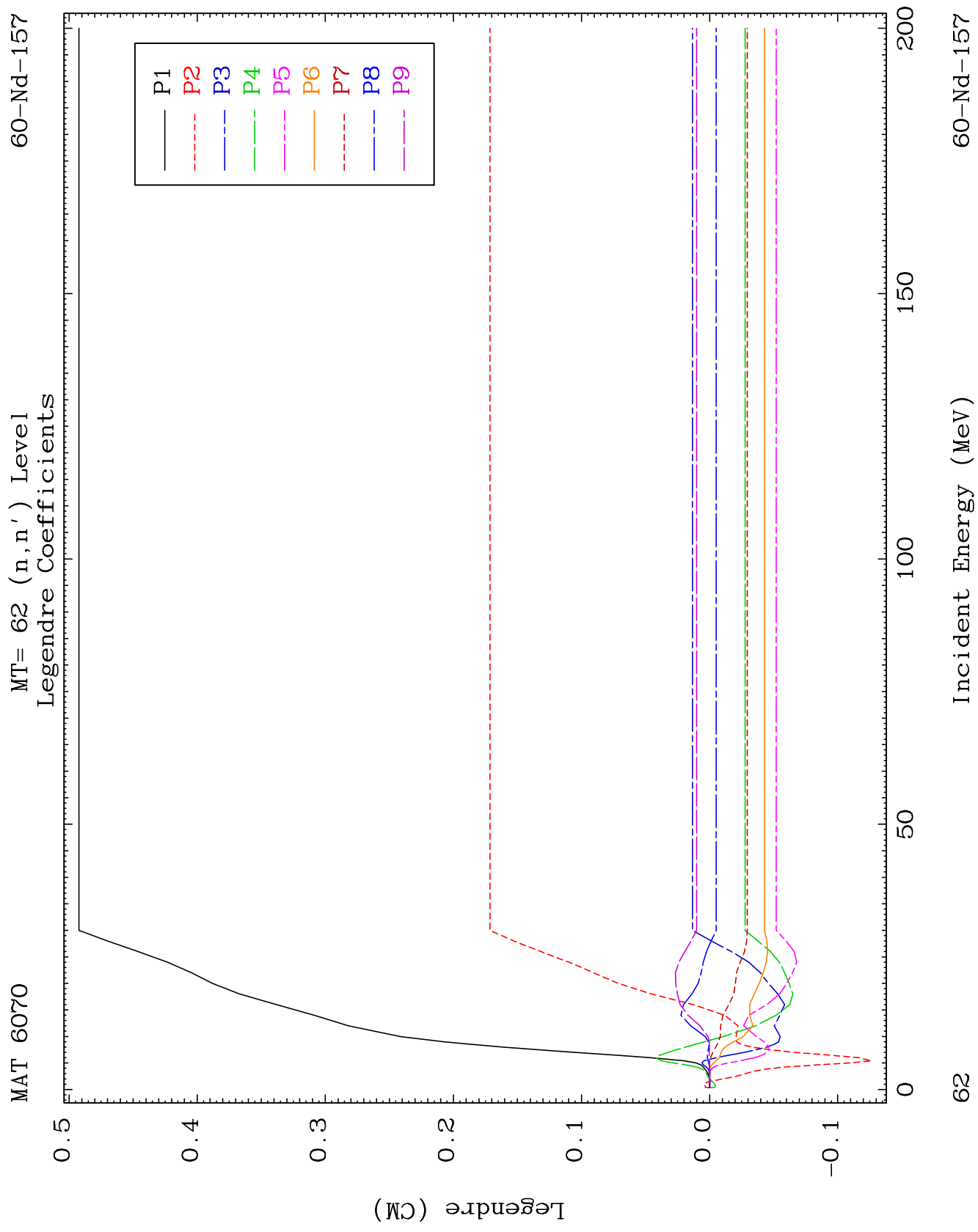
60-Nd-157



61

Incident Energy (MeV)

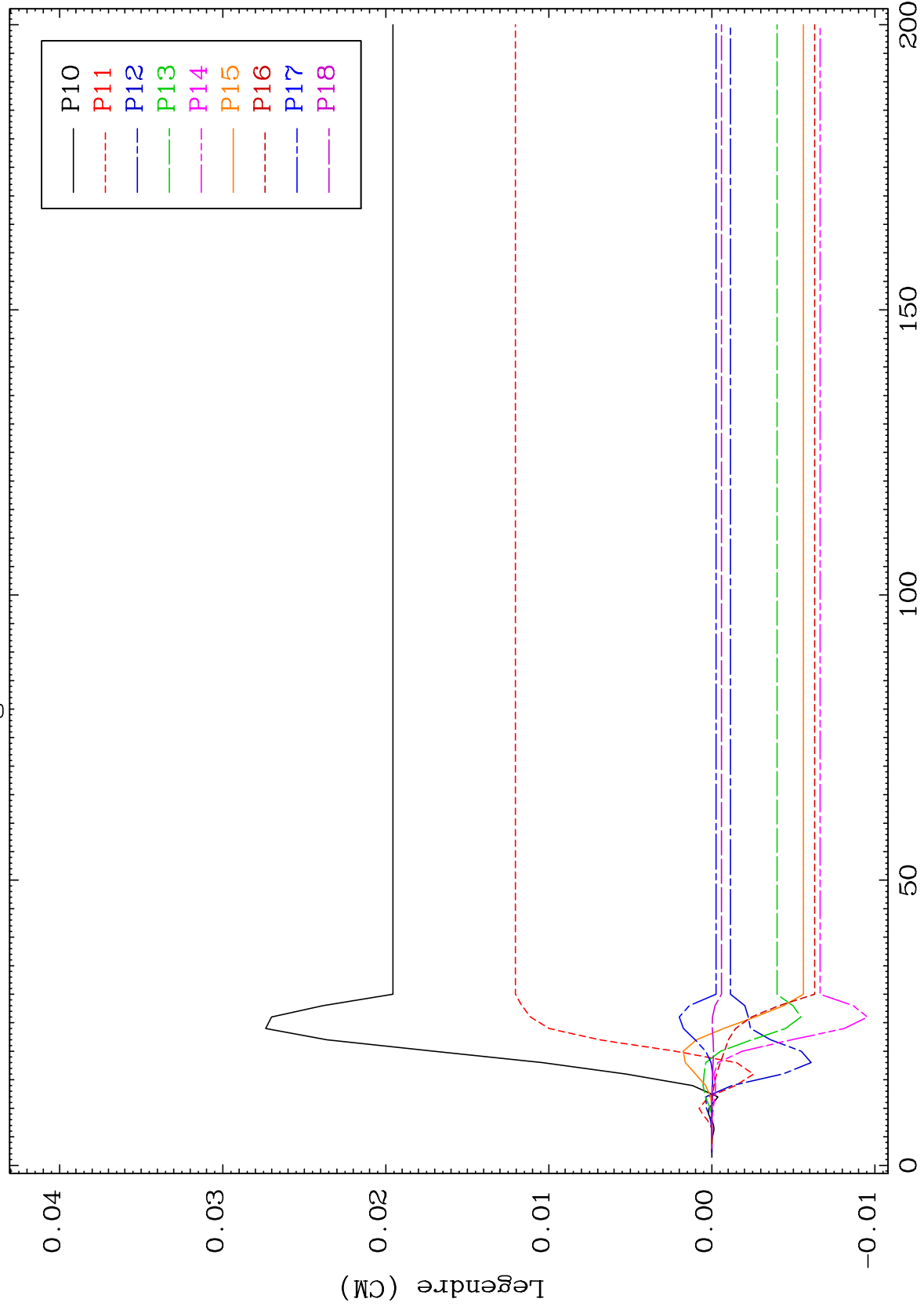
60-Nd-157



MAT 6070

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

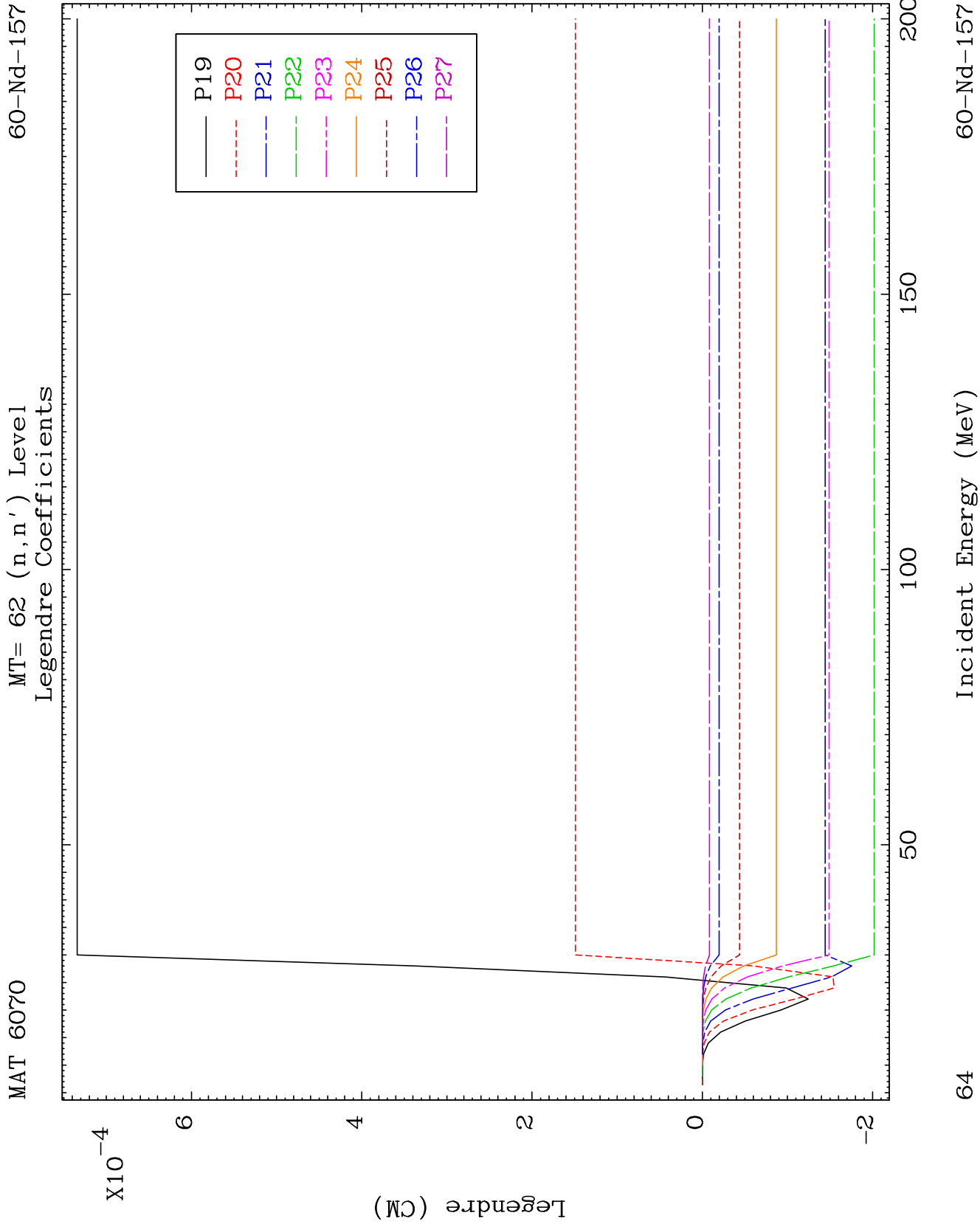
60-Nd-157

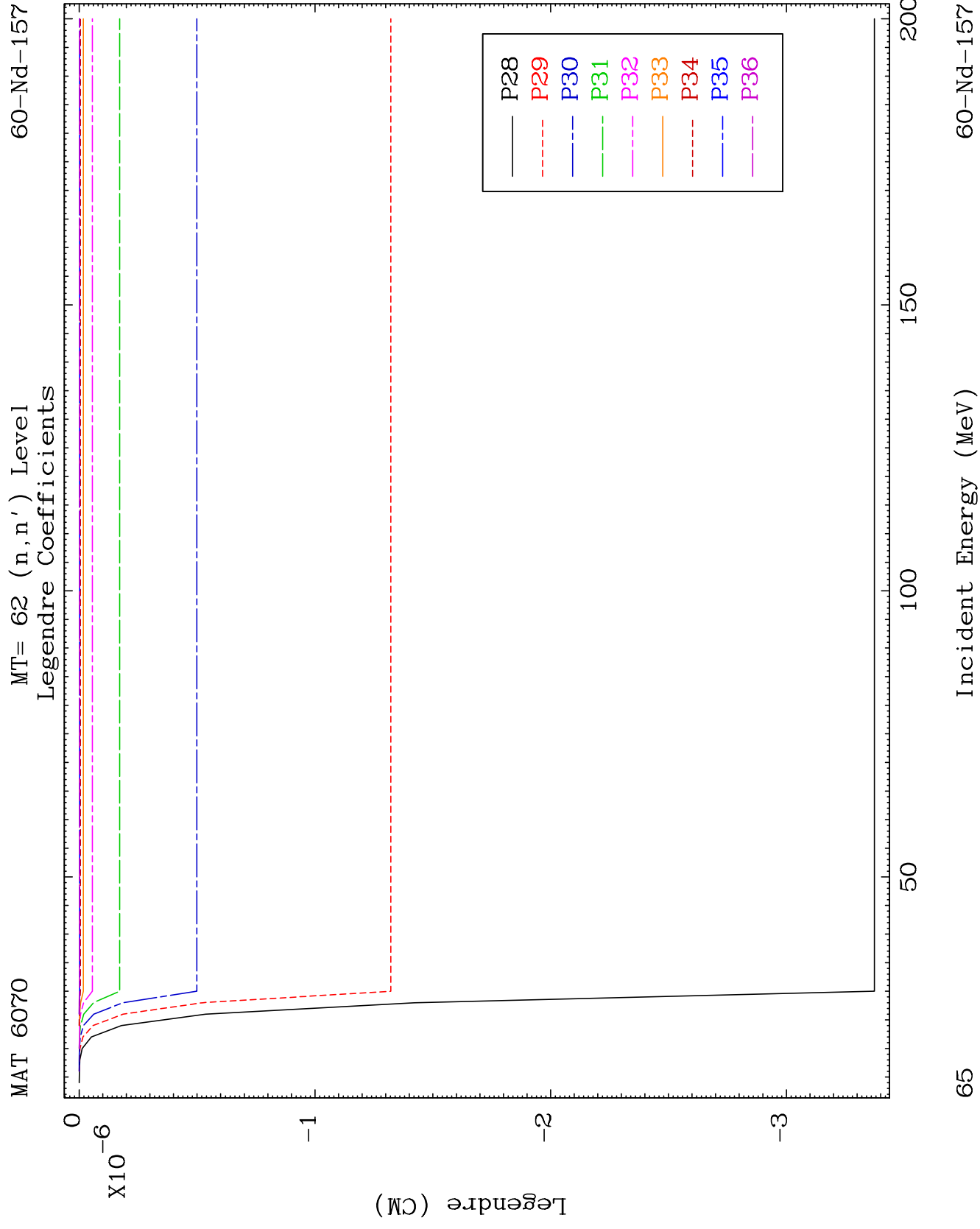


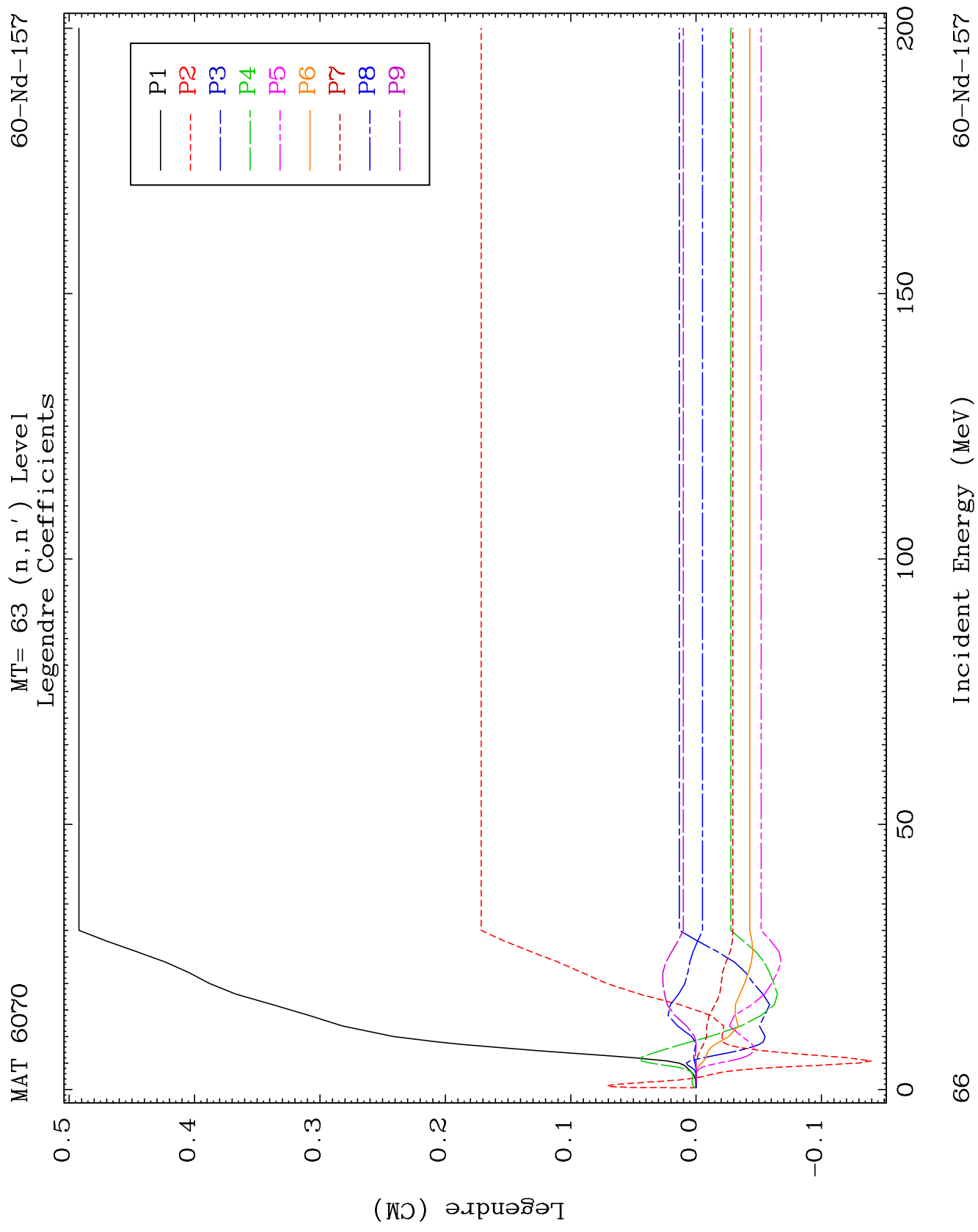
36

Incident Energy (MeV)

60-Nd-157



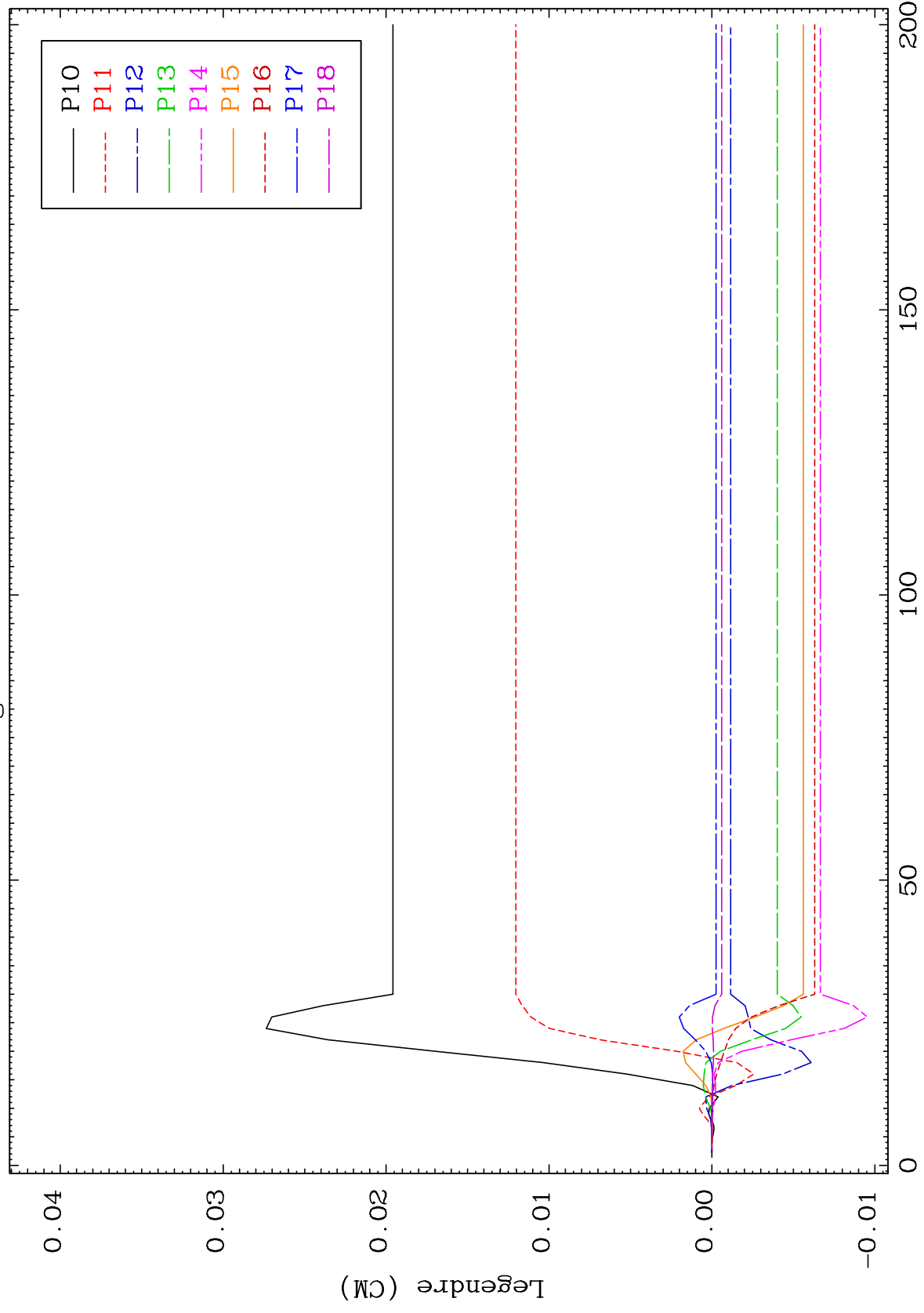




MAT 6070

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

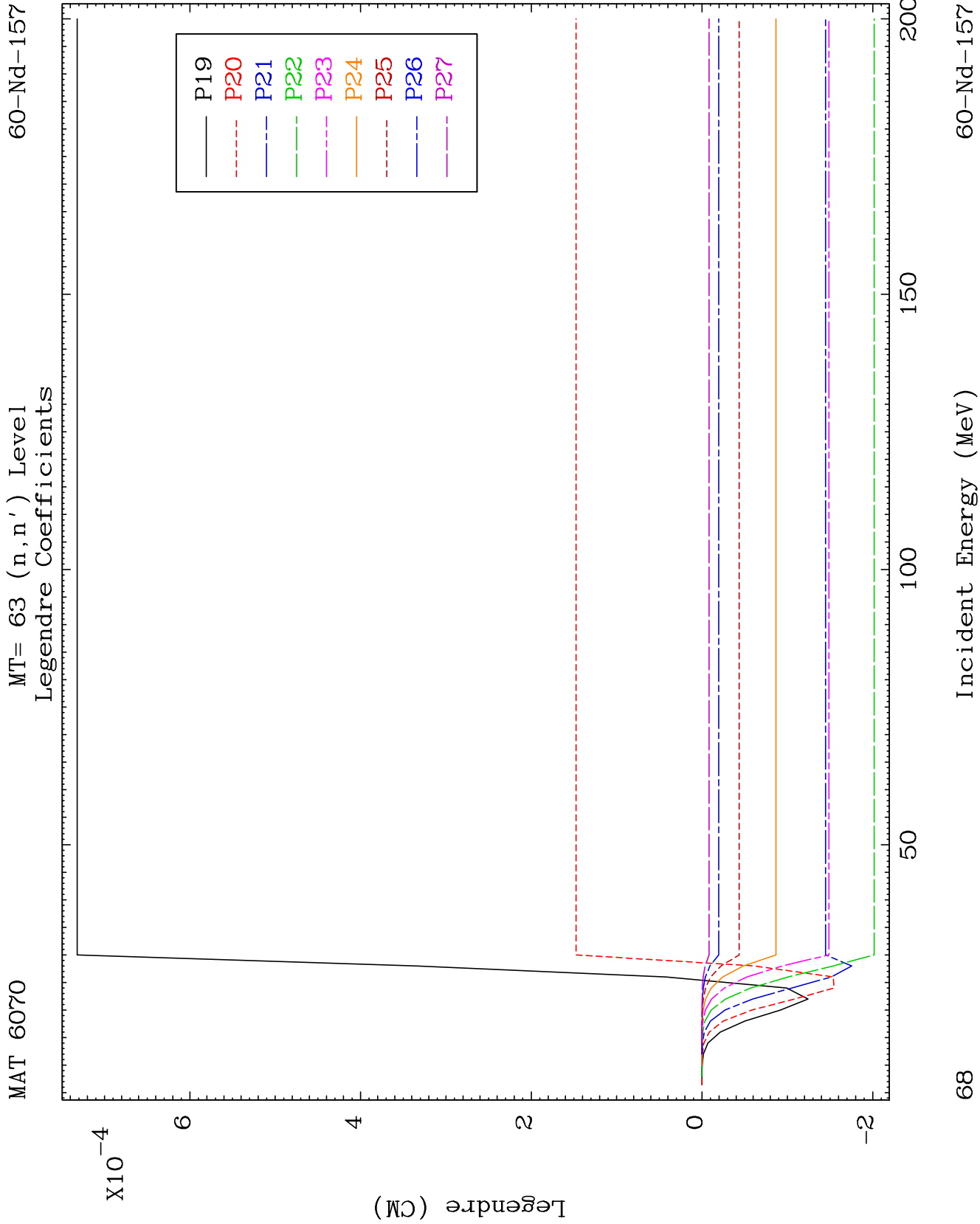
60-Nd-157



29

Incident Energy (MeV)

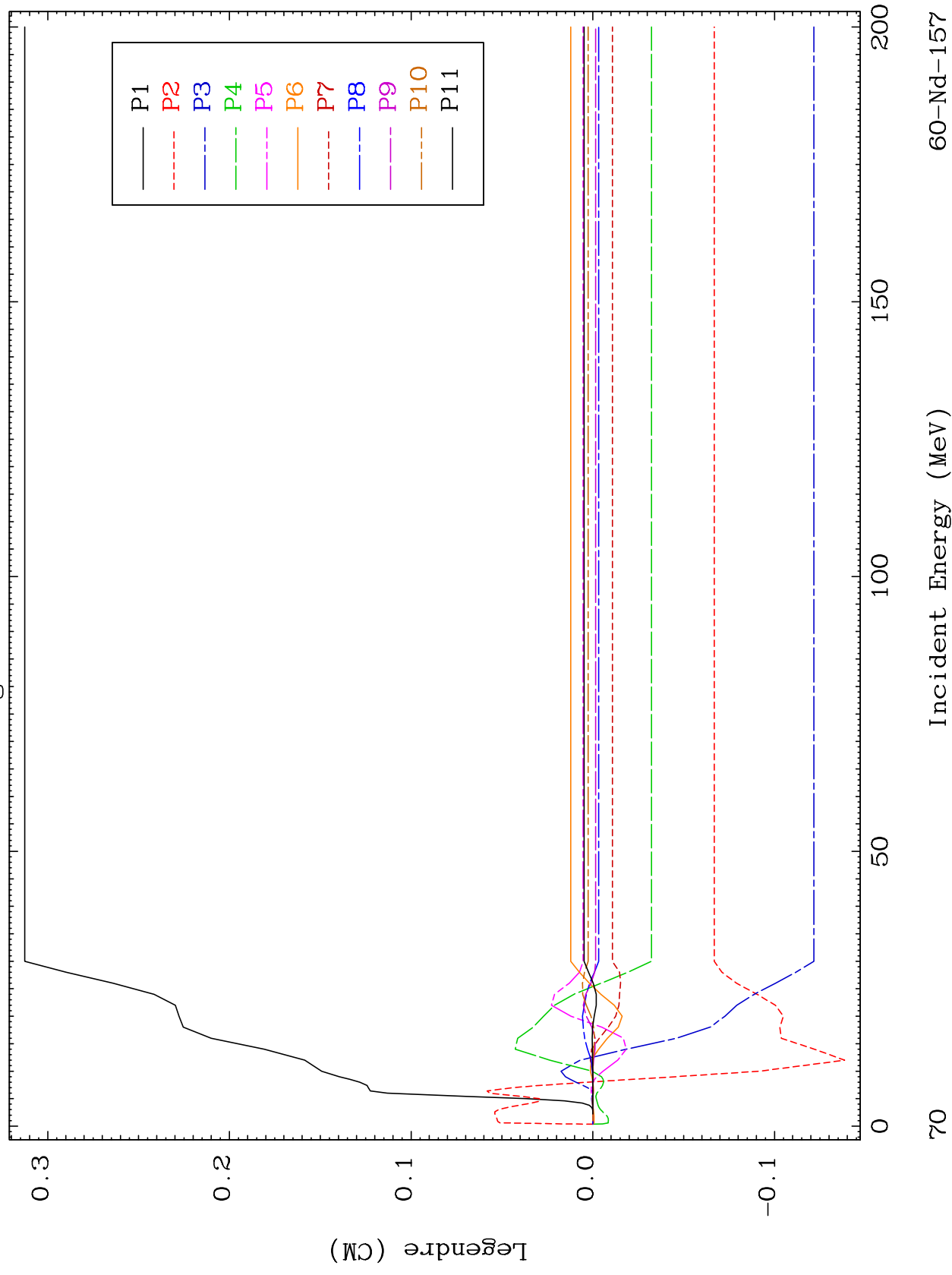
60-Nd-157

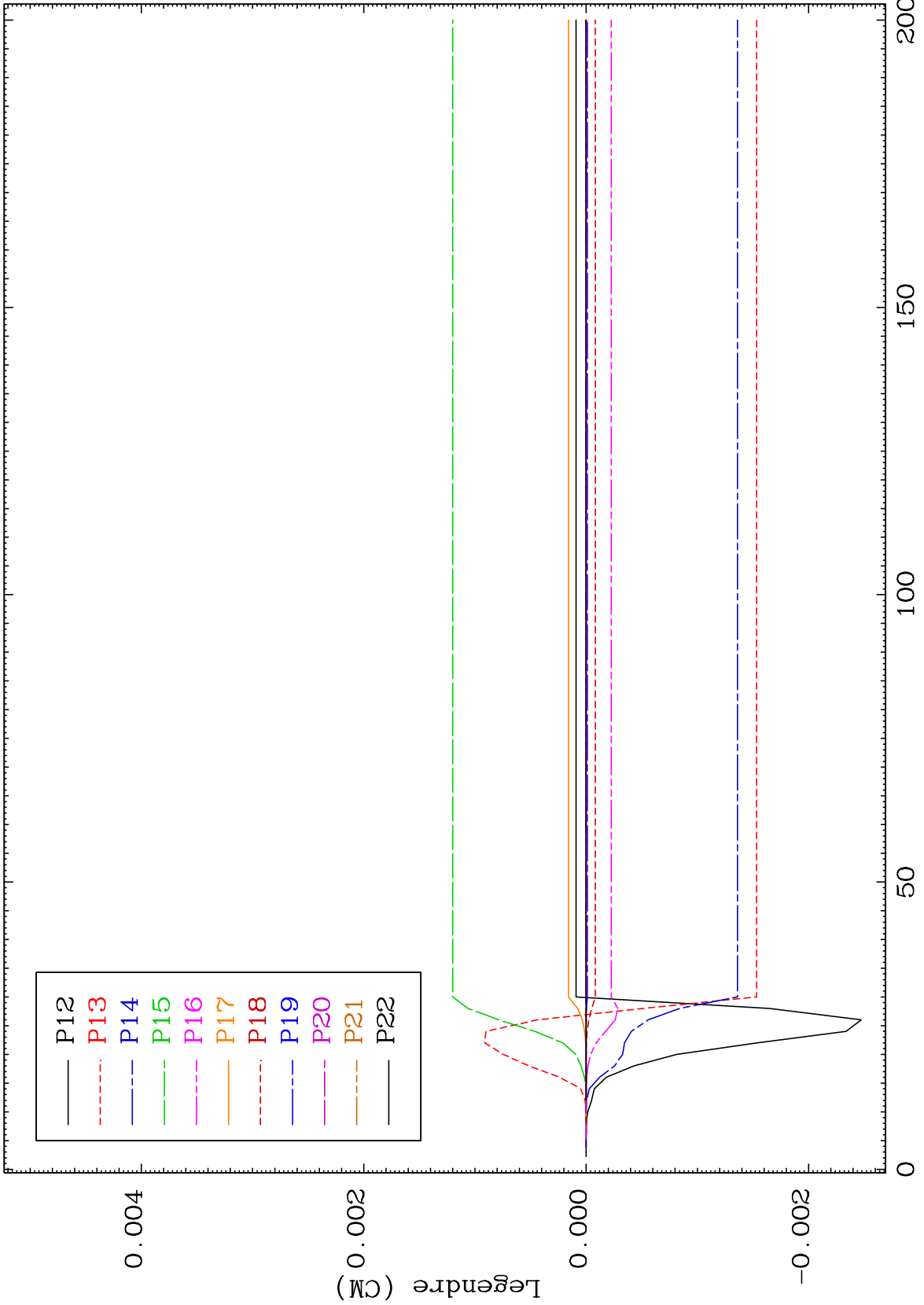


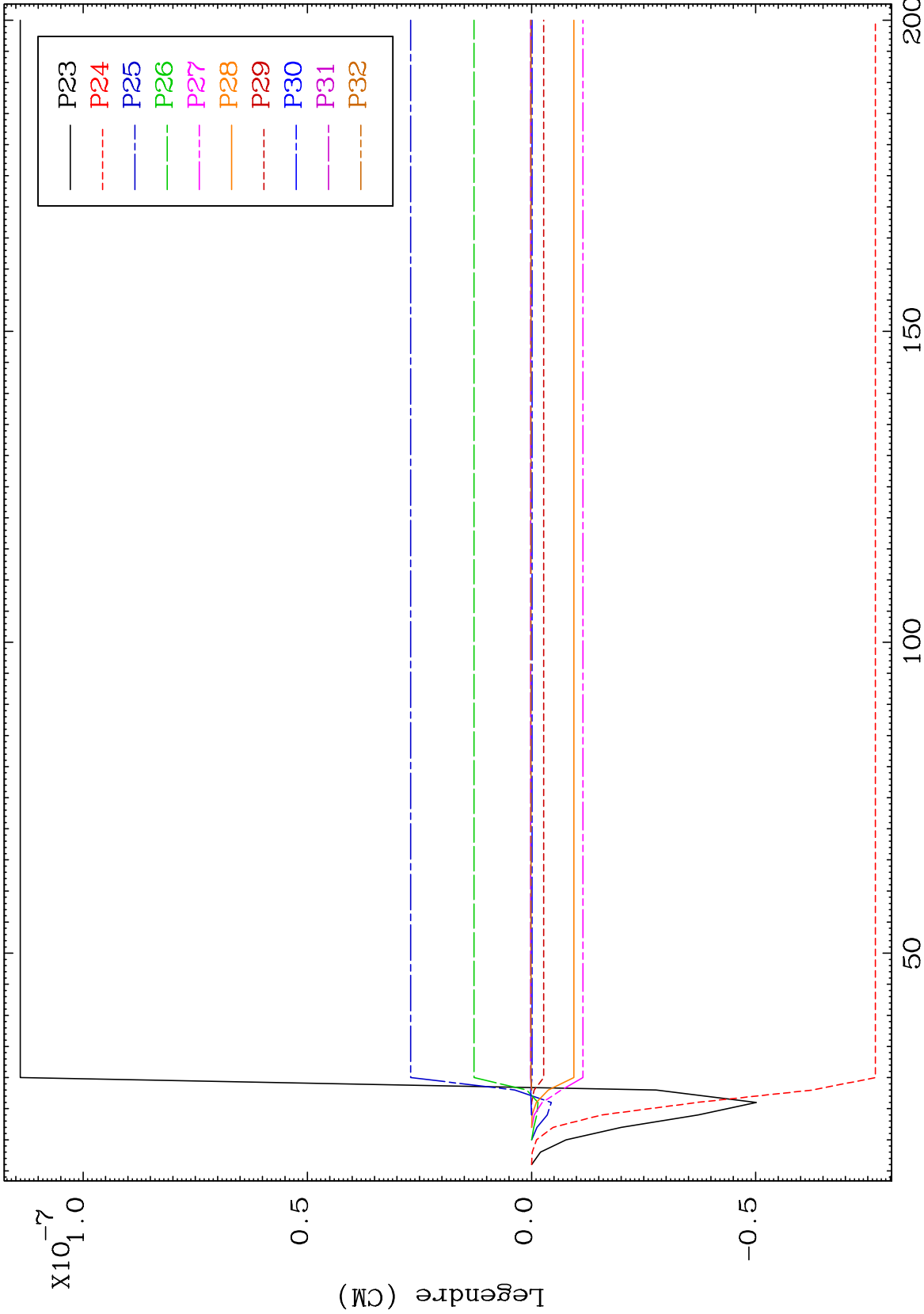
MAT 6070

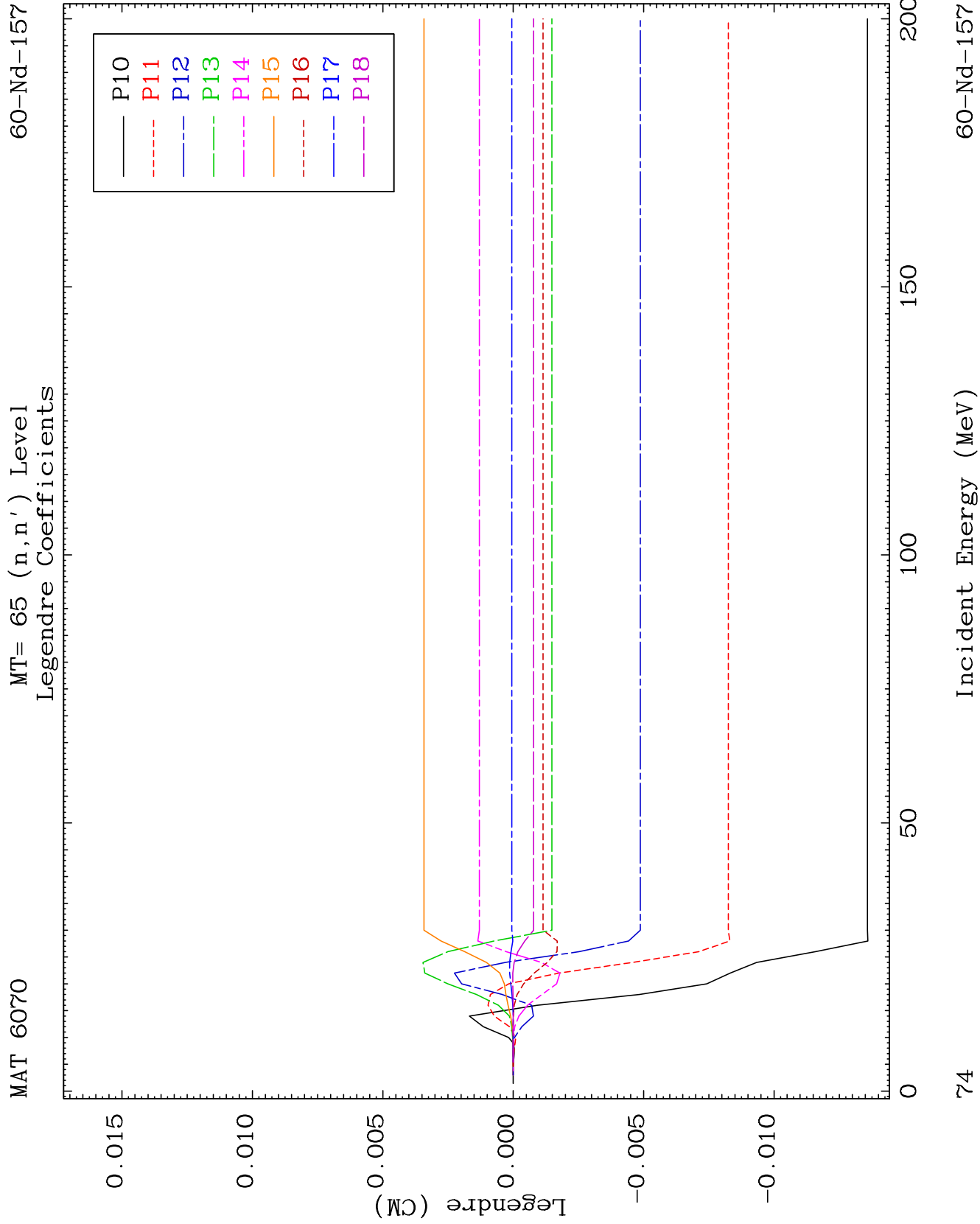
MT= 64 (n, n') Level
Legendre Coefficients

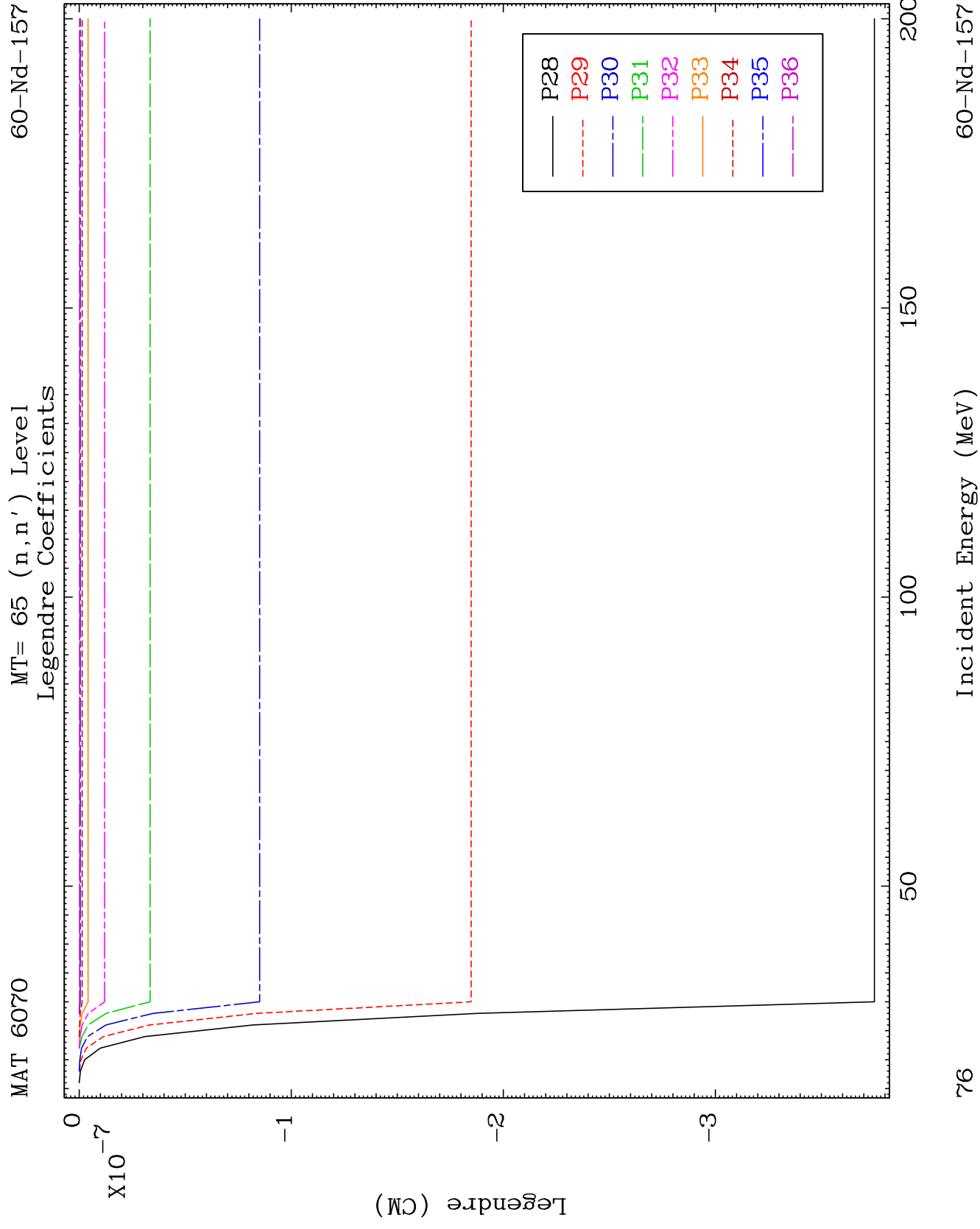
60-Nd-157

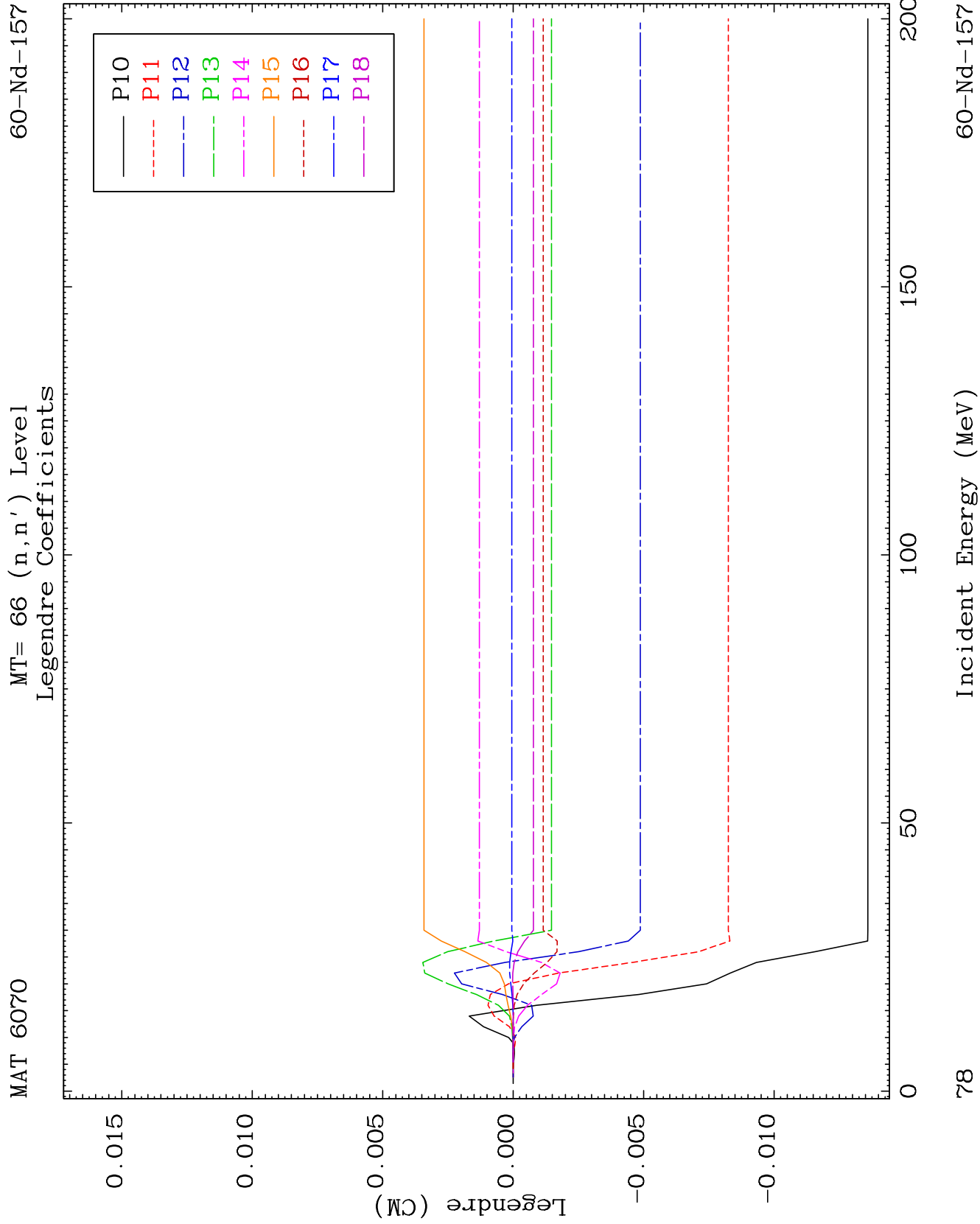


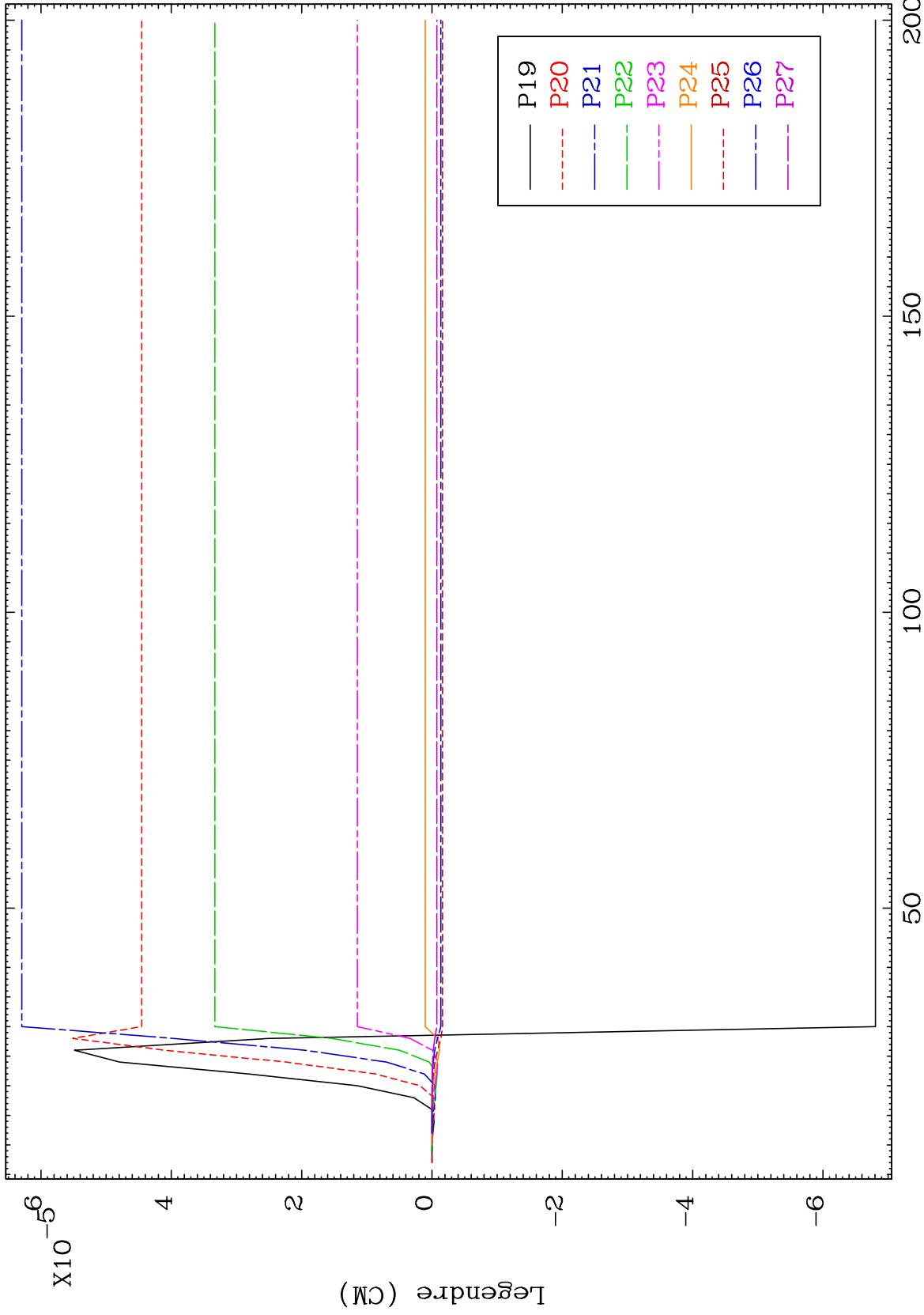


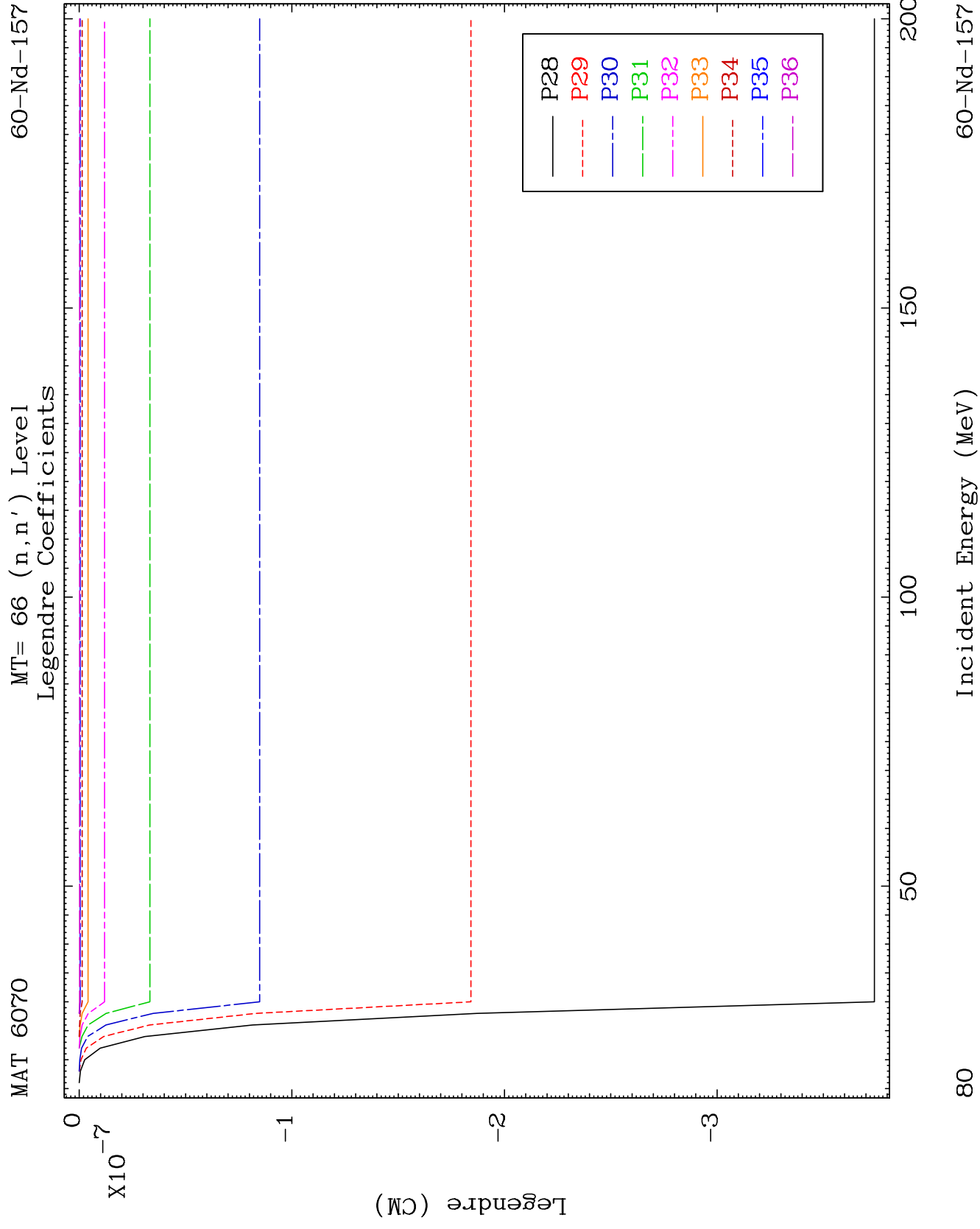








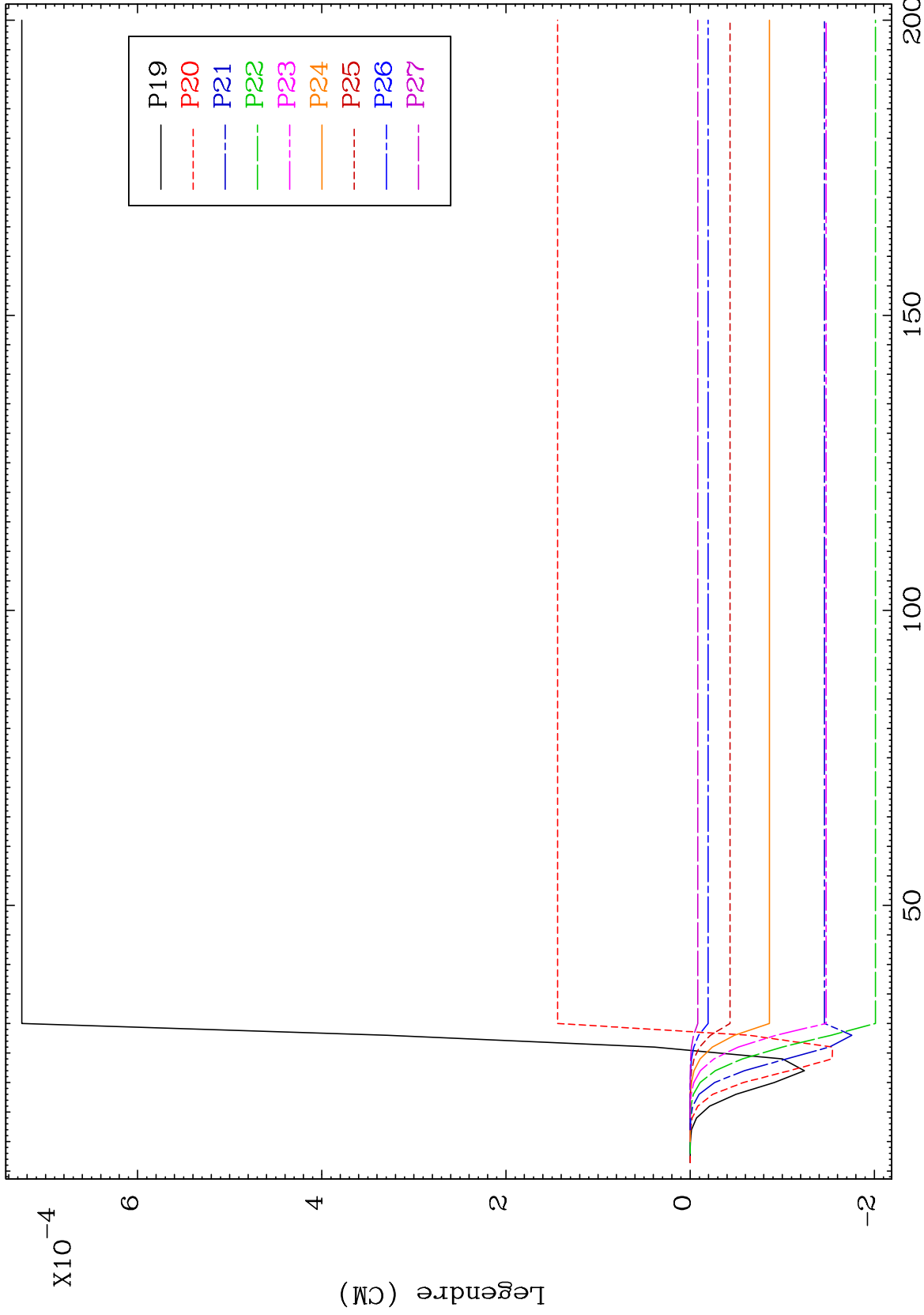




MAT 6070

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

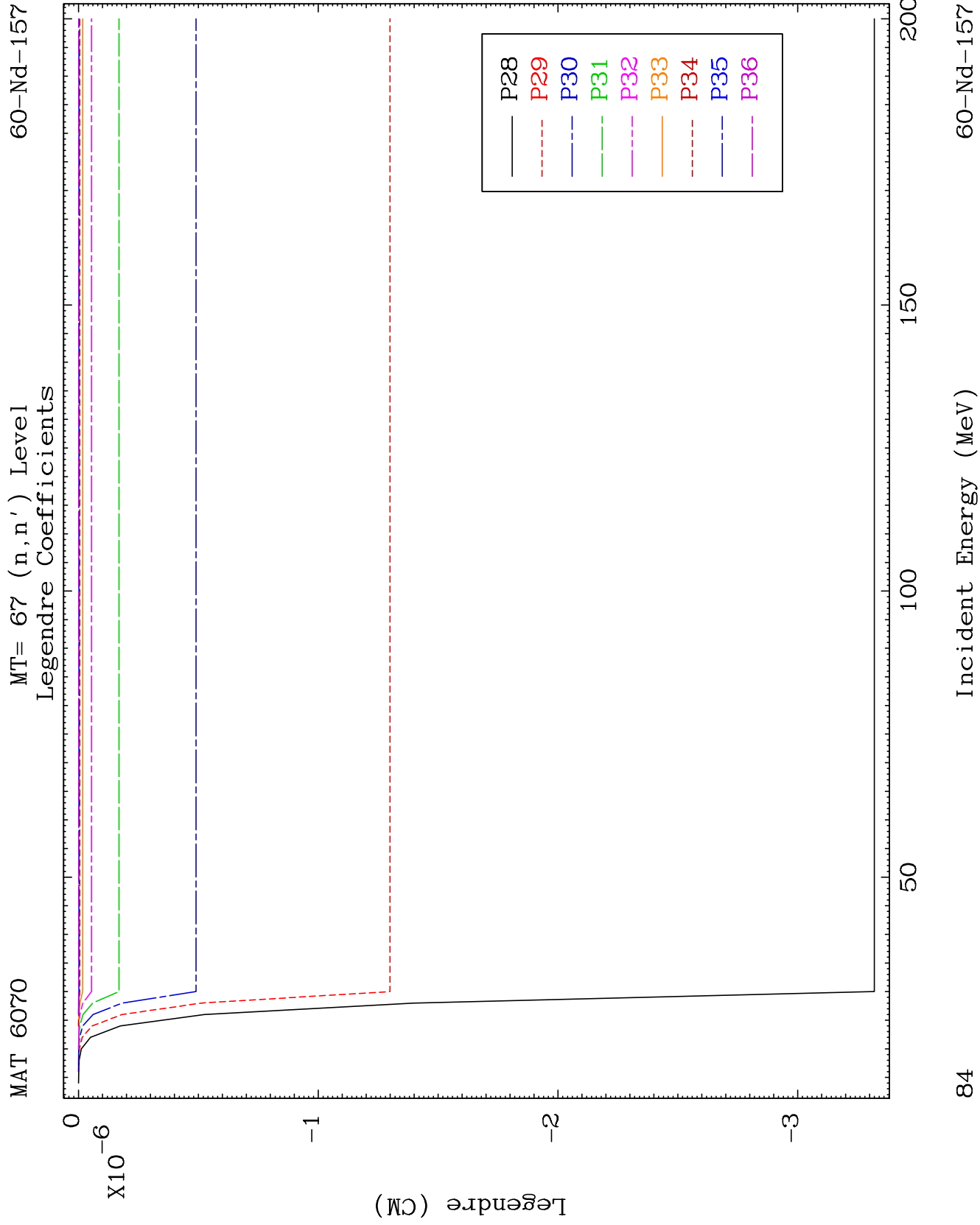
60-Nd-157

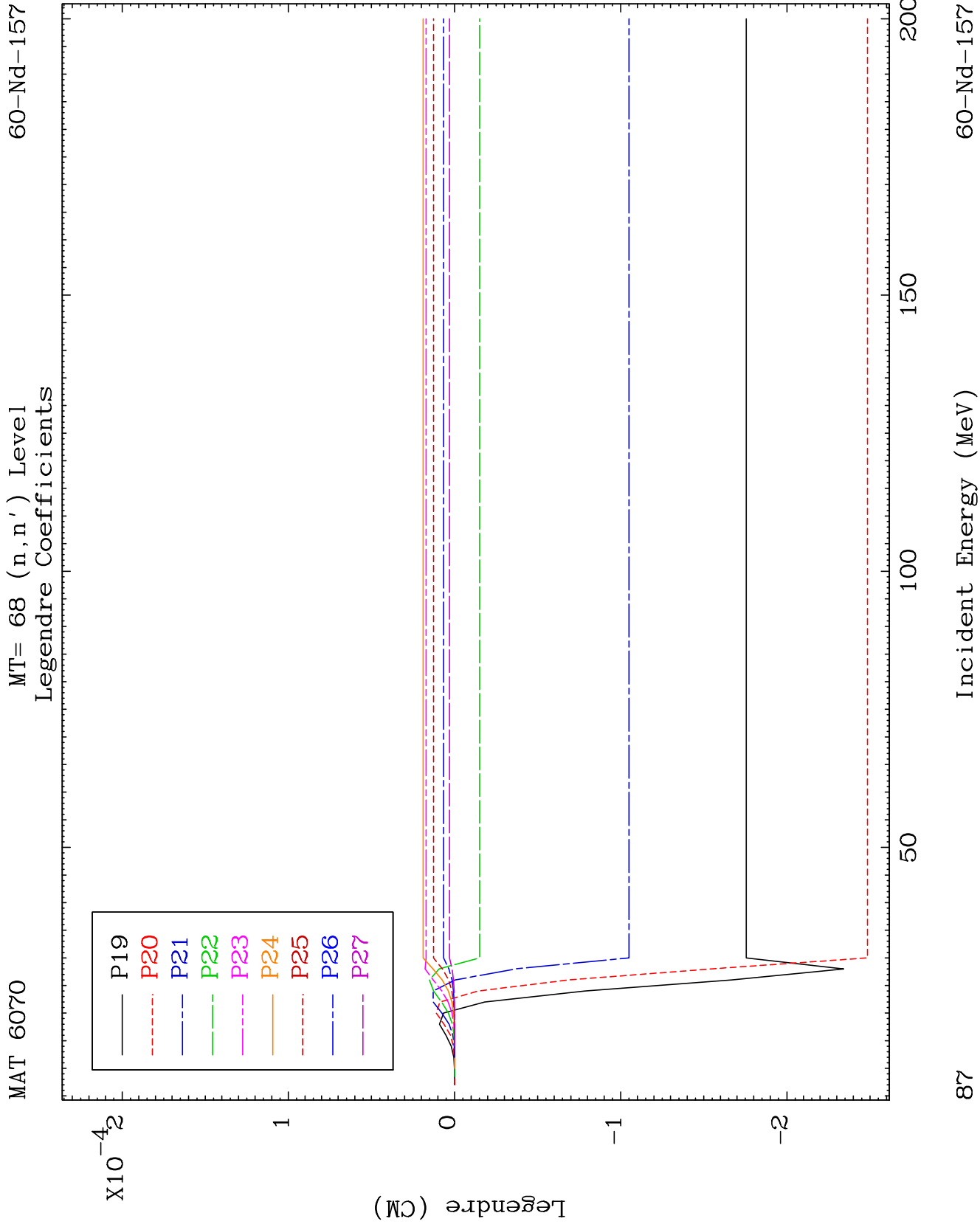


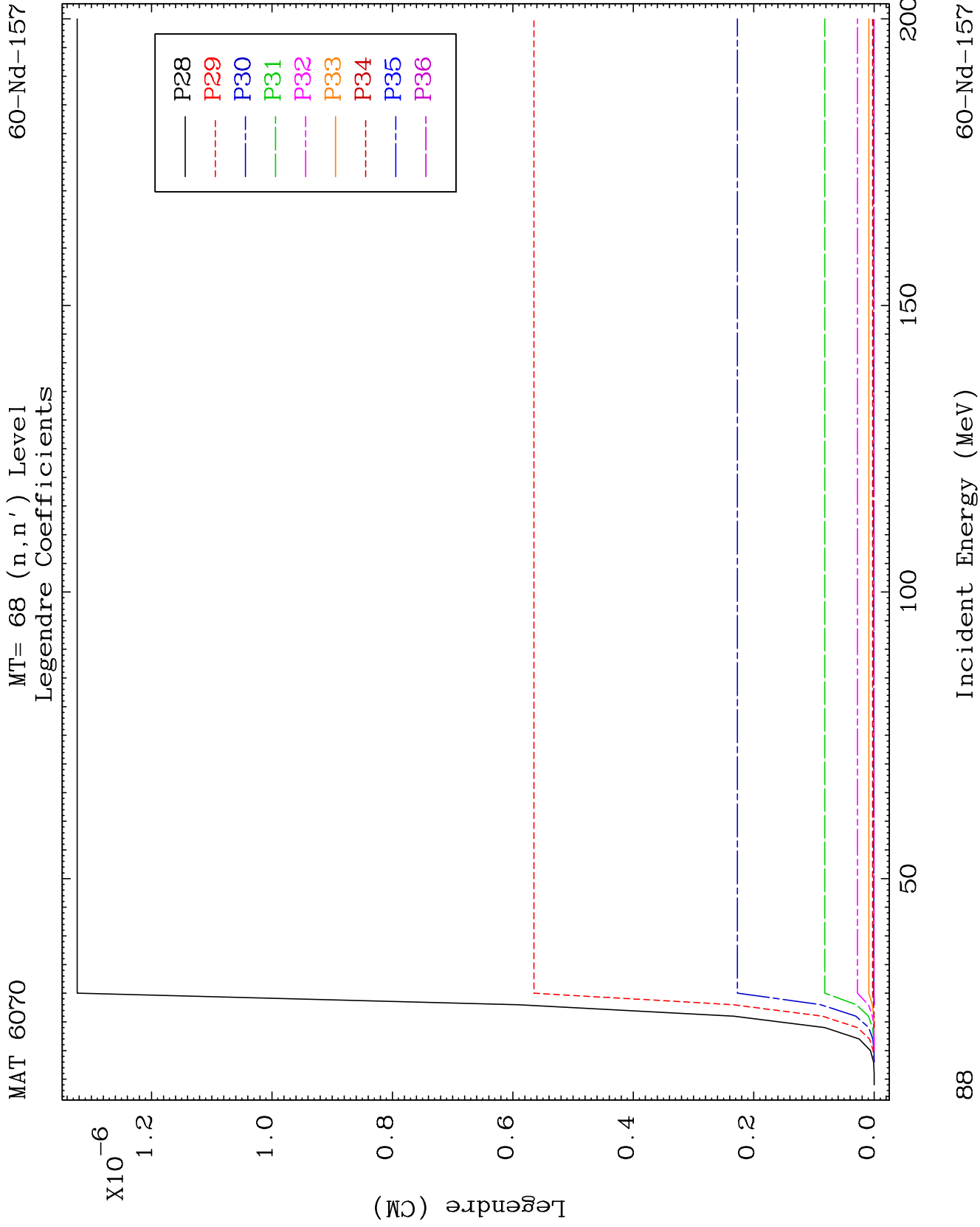
83

Incident Energy (MeV)

60-Nd-157



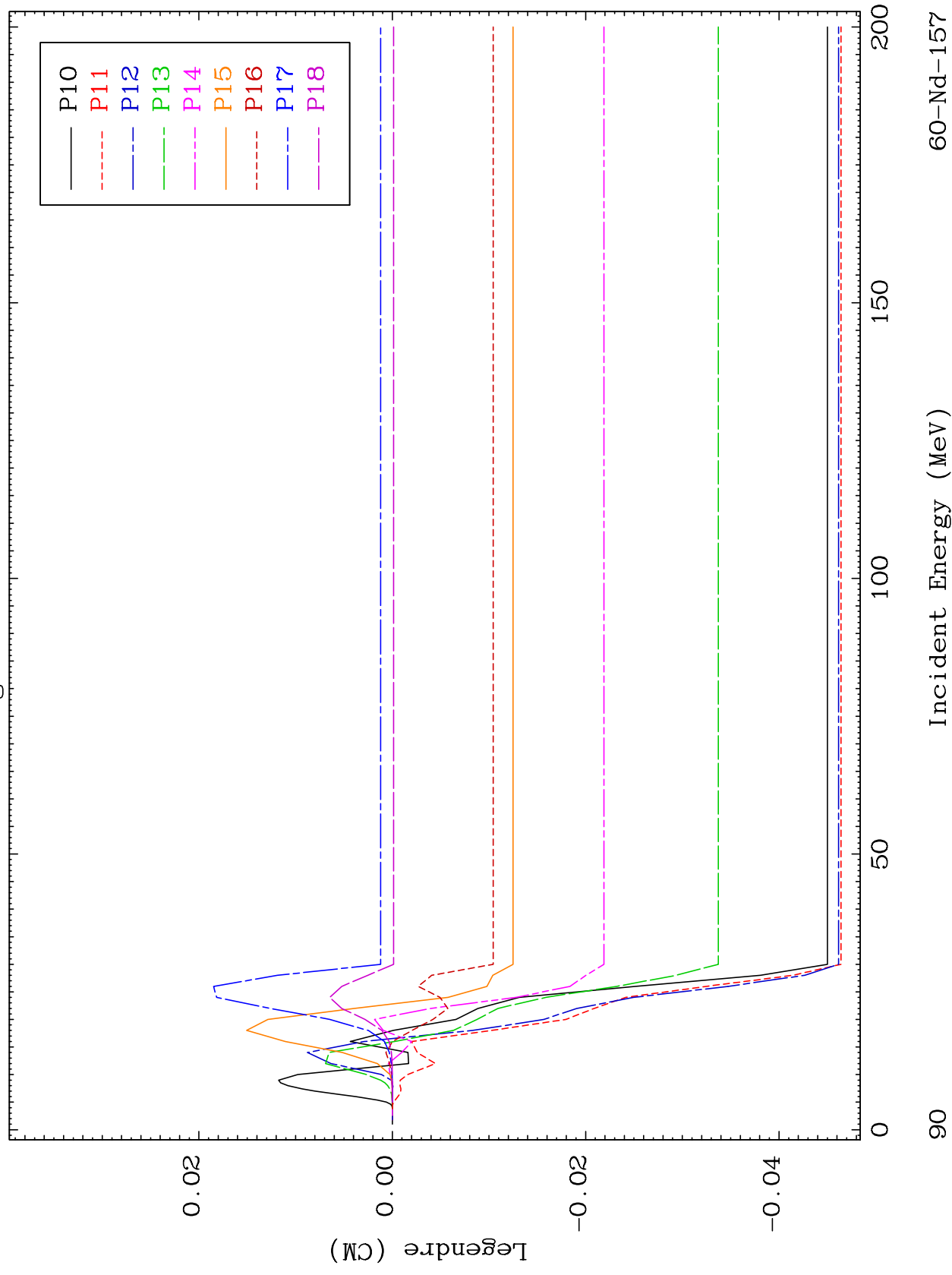




MAT 6070

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

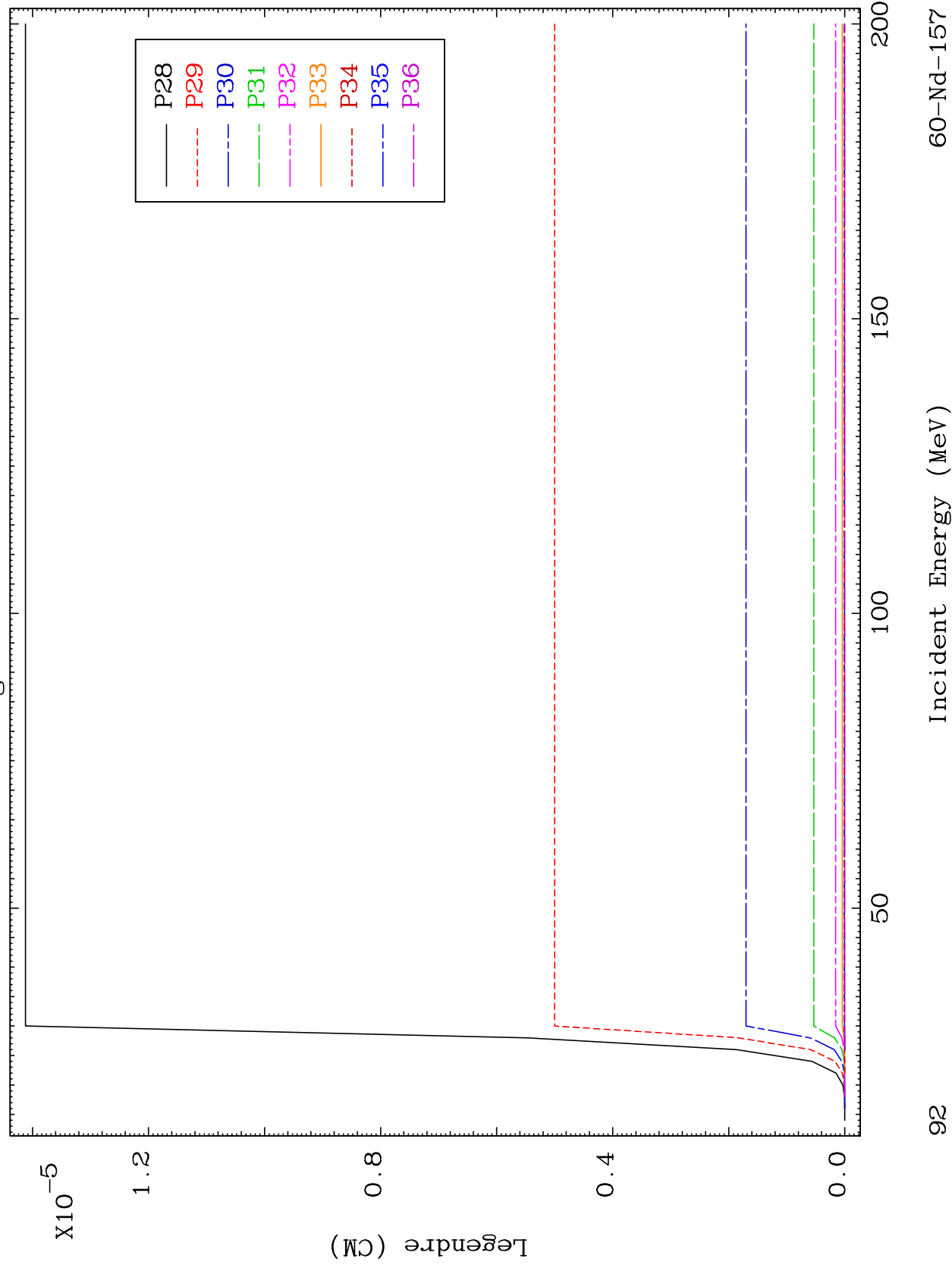
60-Nd-157

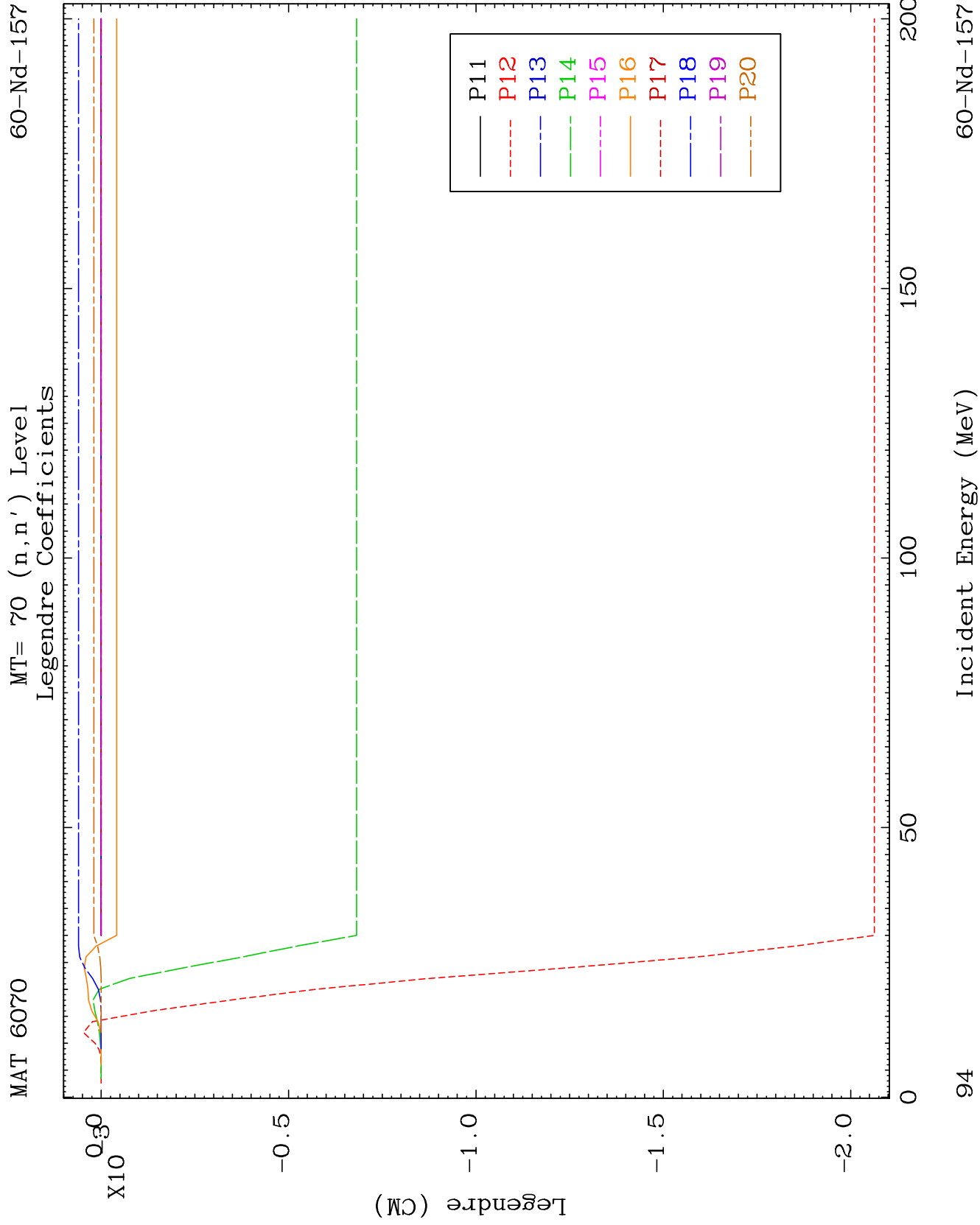


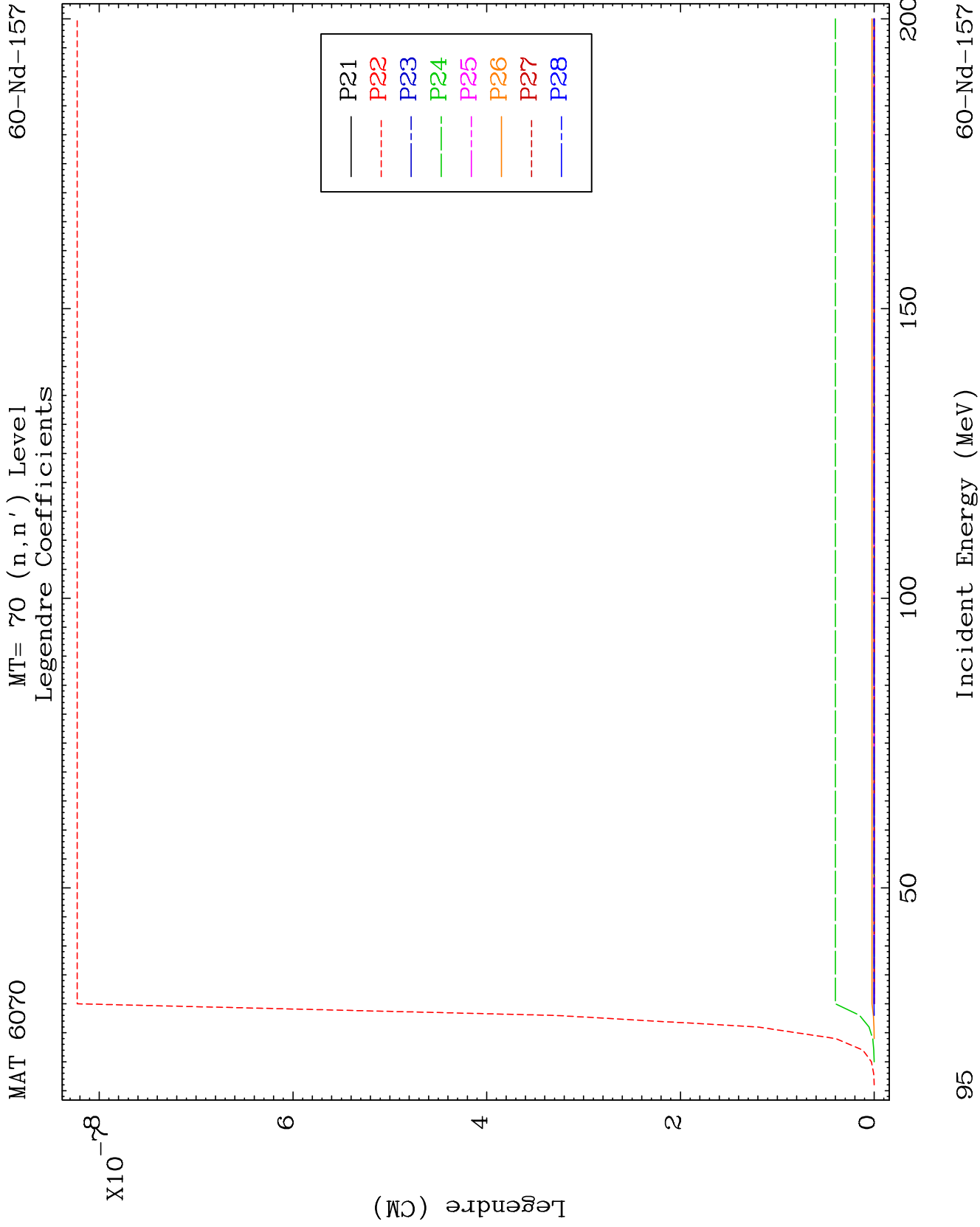
MAT 6070

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

60-Nd-157



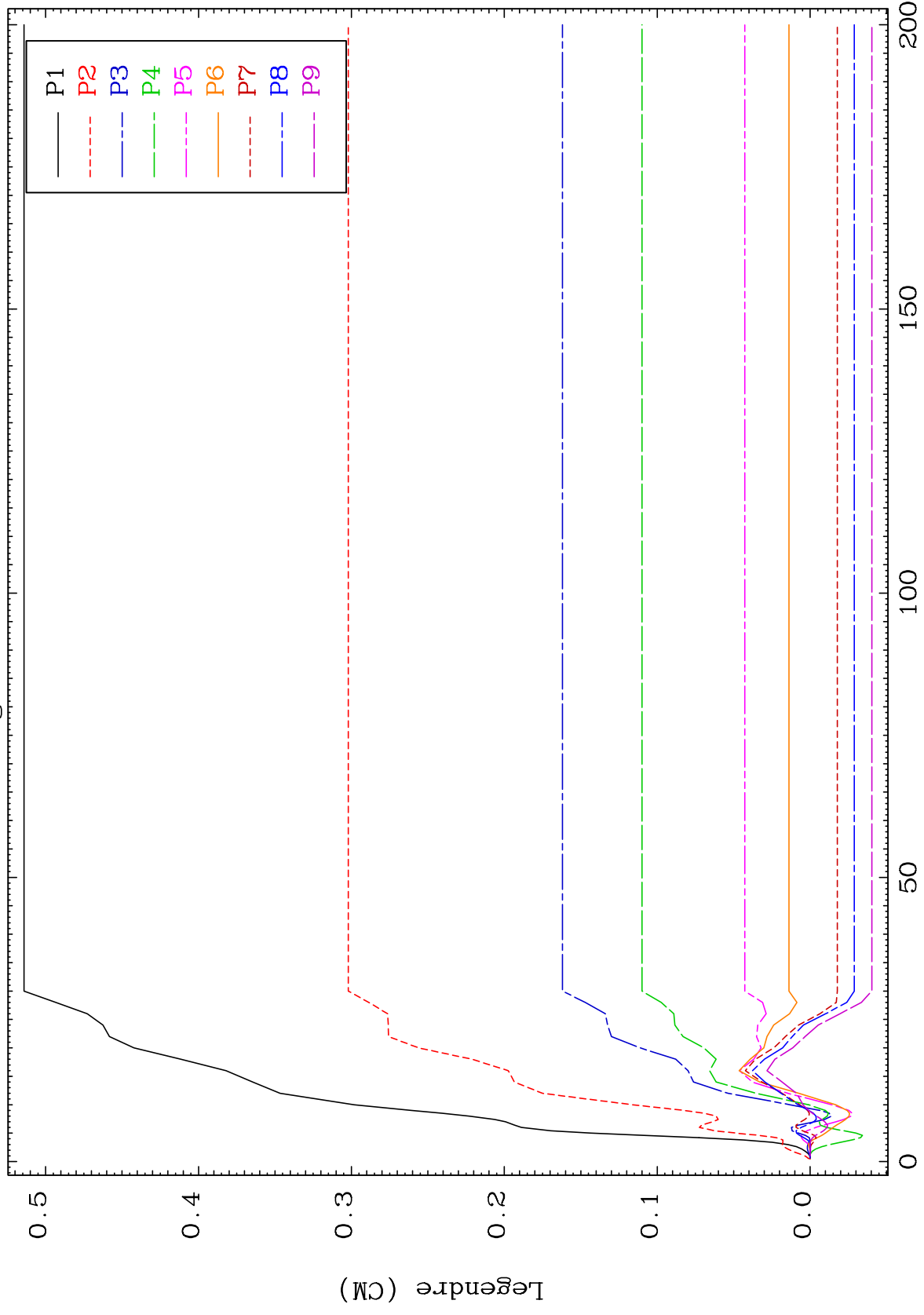




MAT 6070

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

60-Nd-157



96

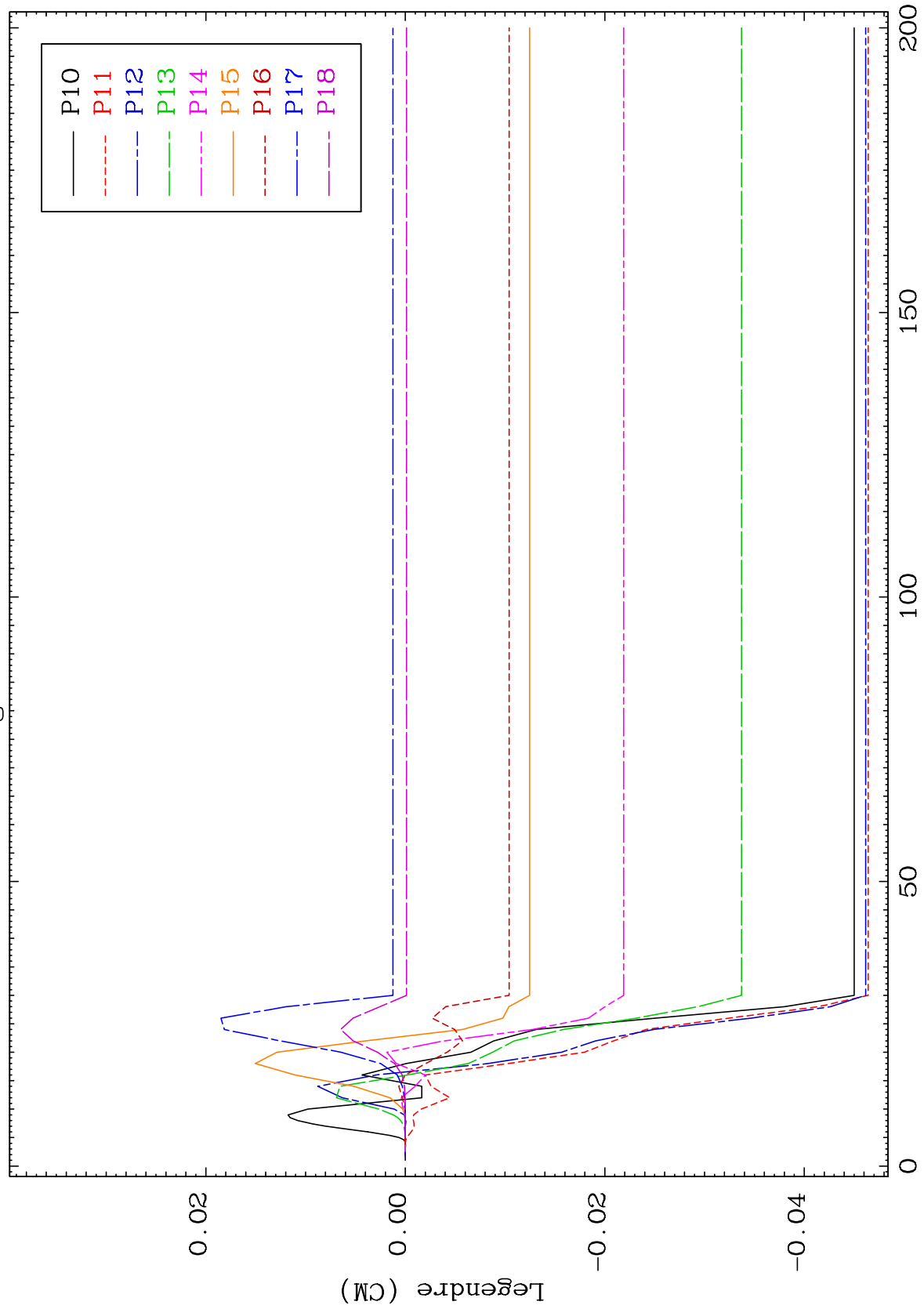
Incident Energy (MeV)

 $^{60}\text{Nd}-157$

MAT 6070

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

60-Nd-157



26

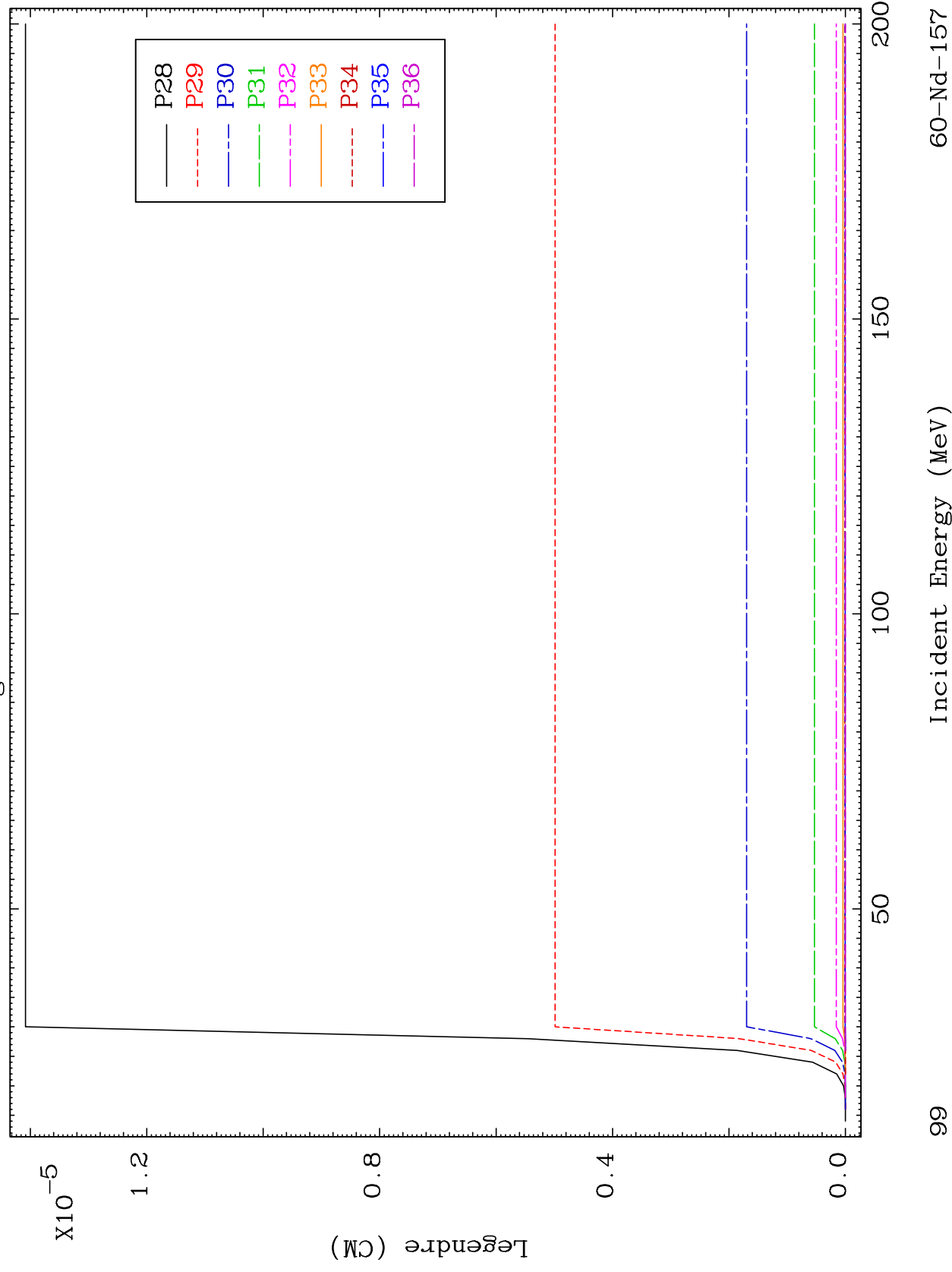
Incident Energy (MeV)

60-Nd-157

MAT 6070

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

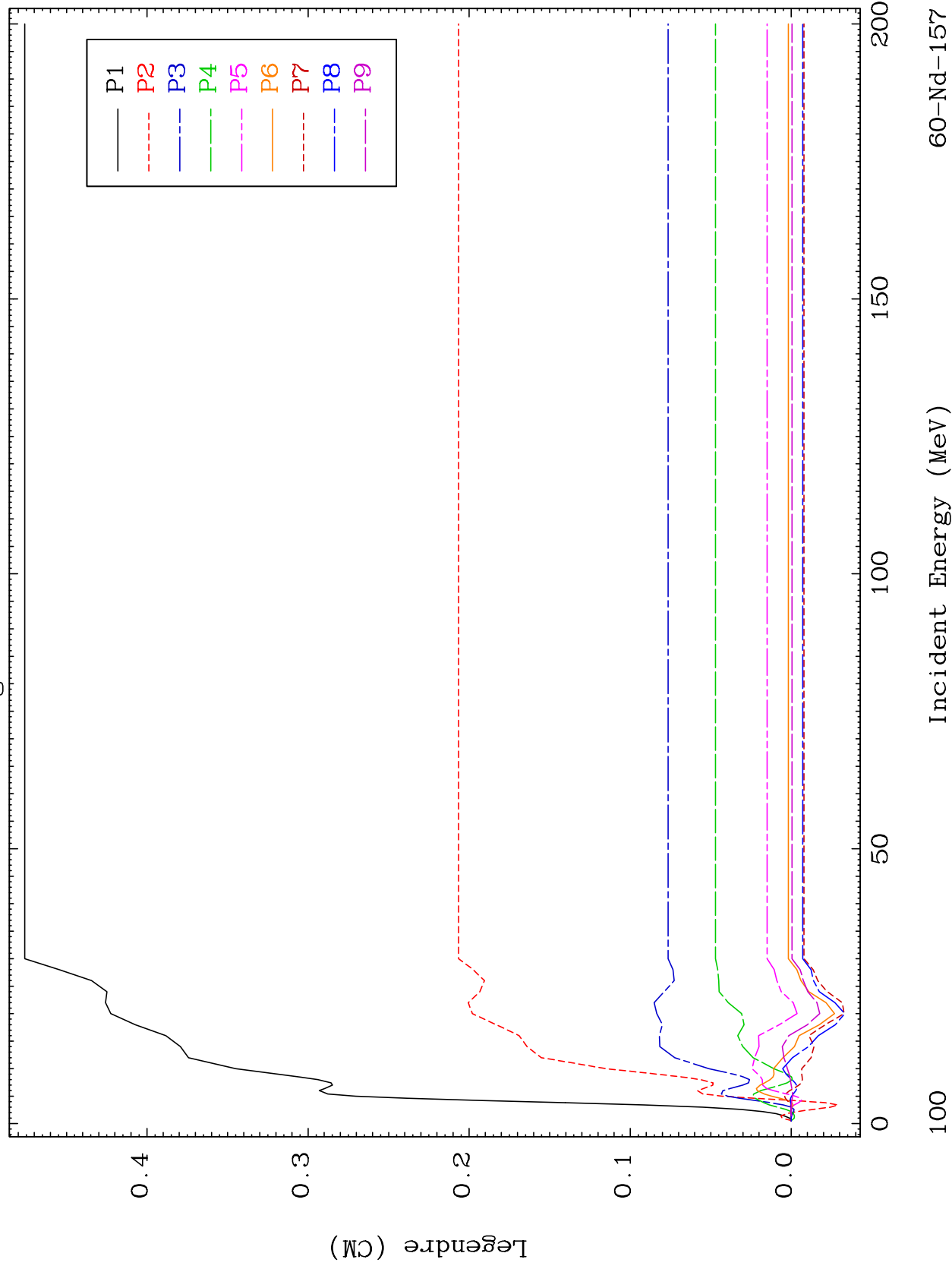
60-Nd-157



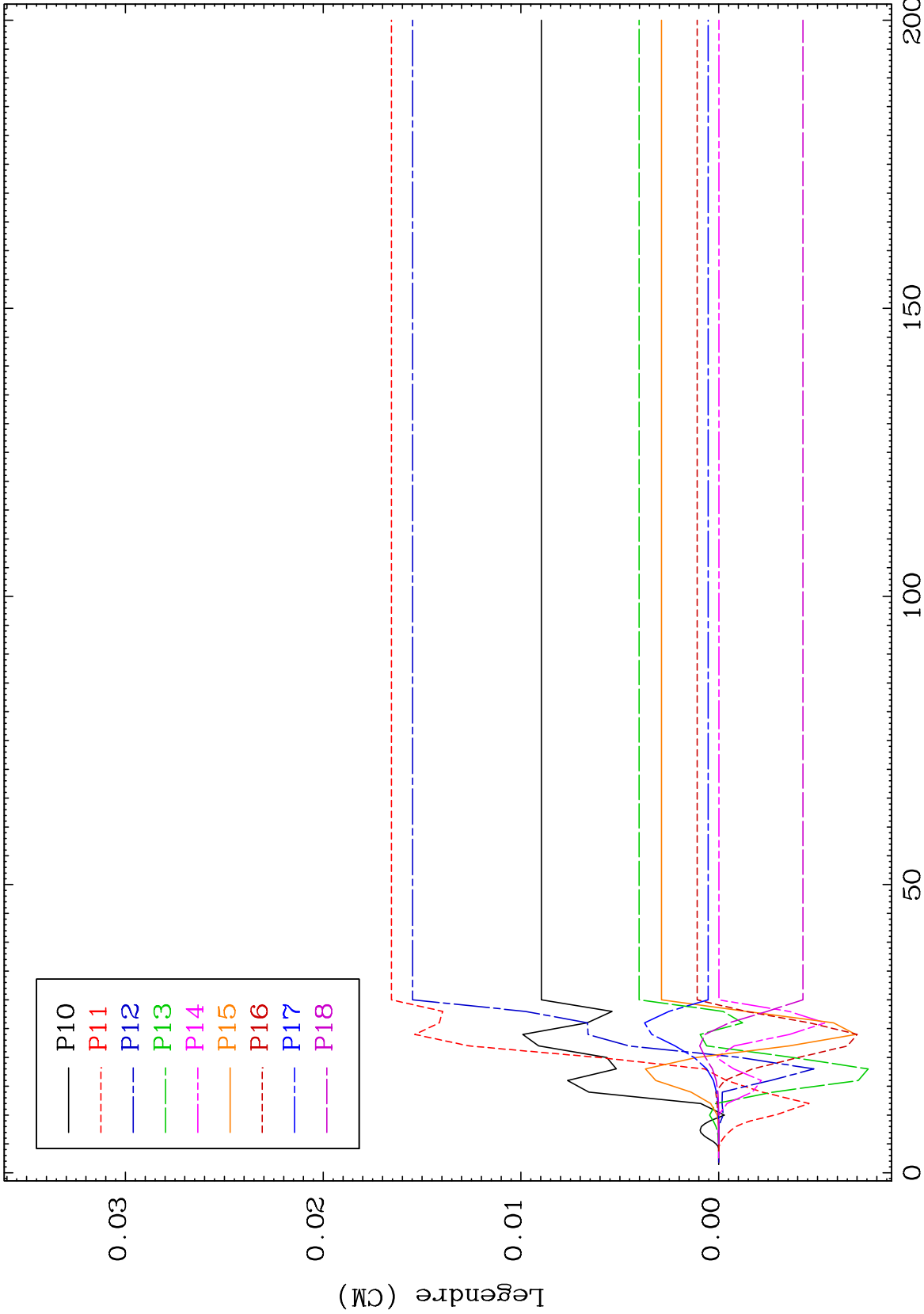
MAT 6070

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

60-Nd-157



MAT 6070 MT= 72 (n,n') Level Legendre Coefficients 60-Nd-157

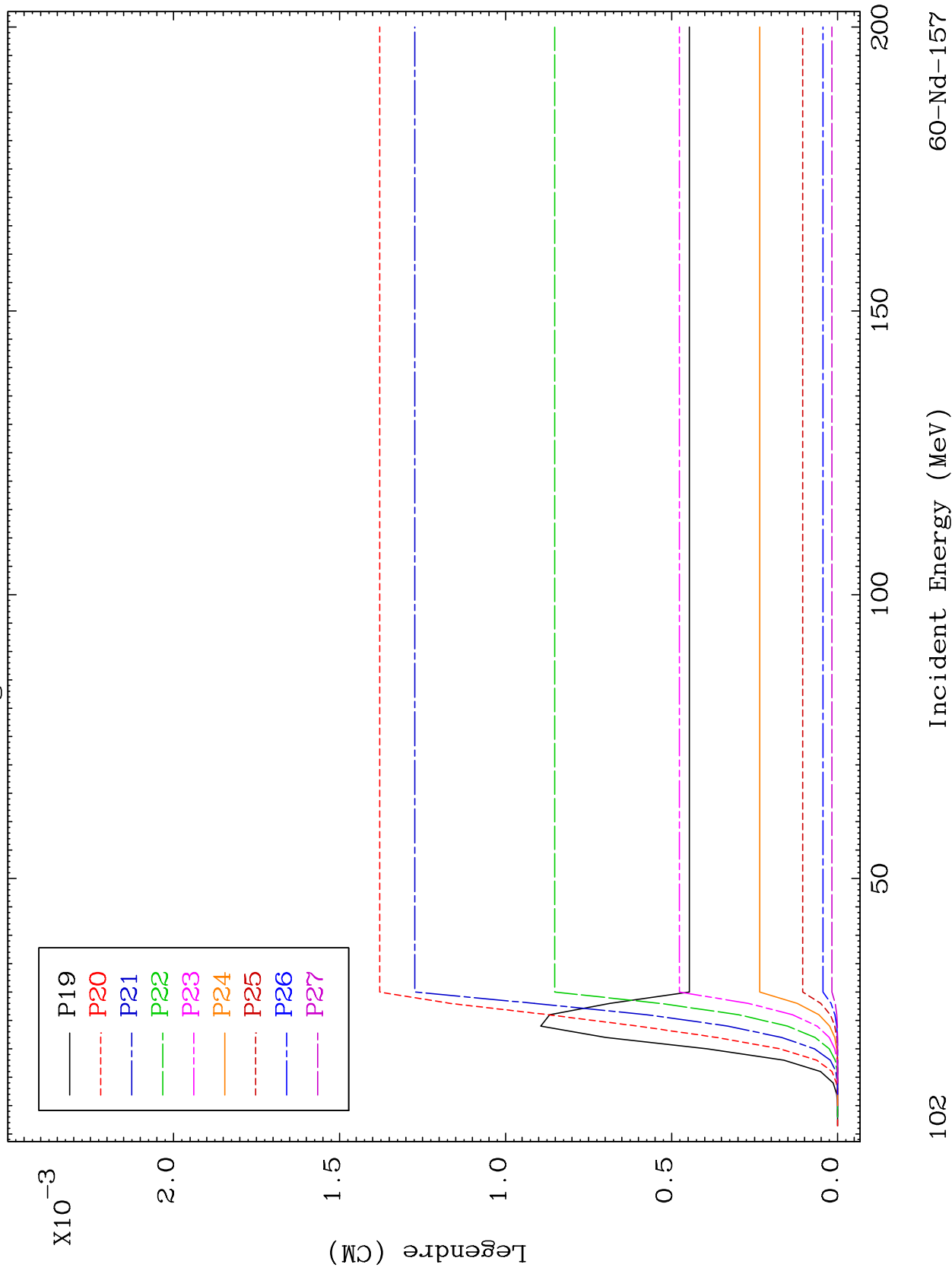


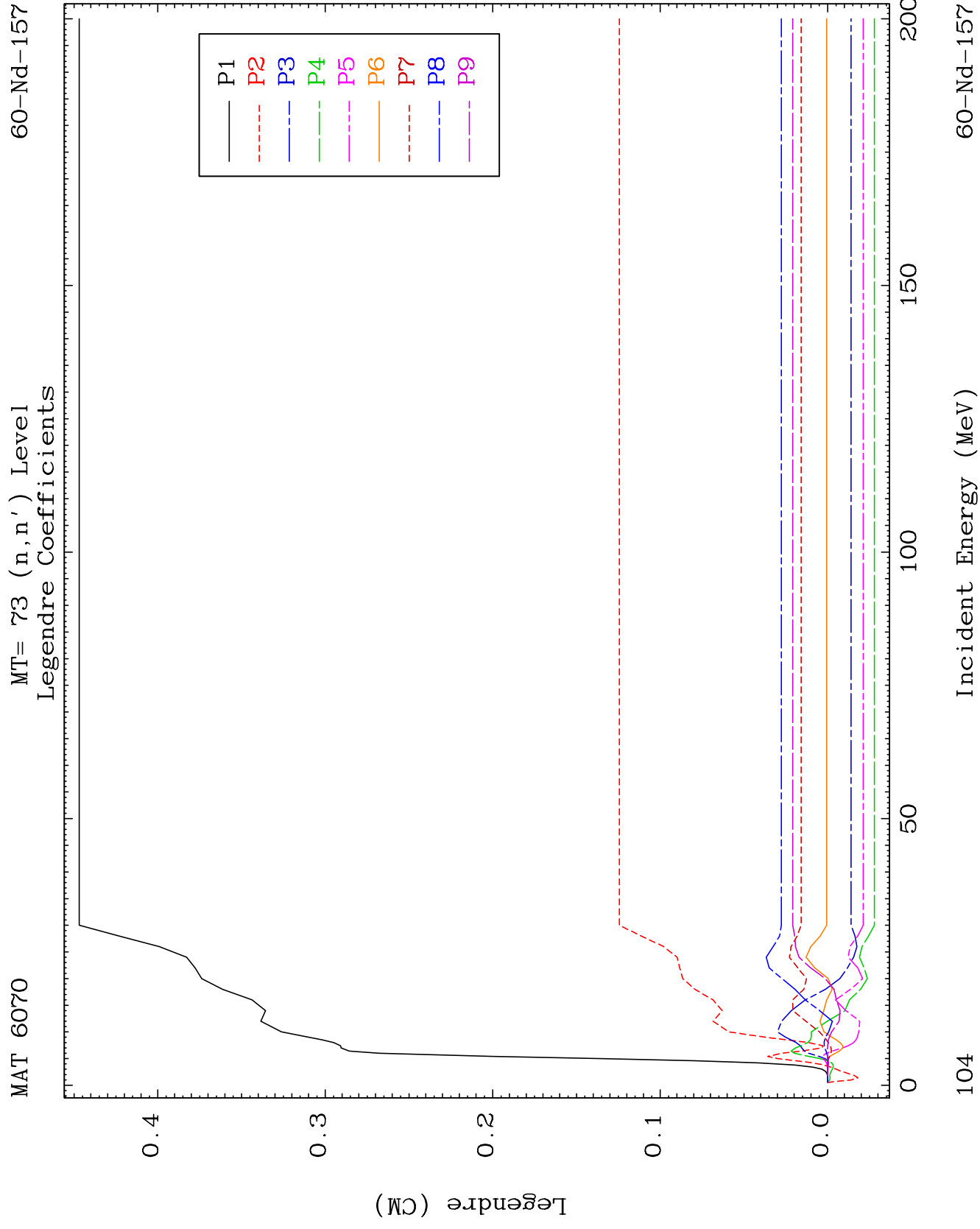
101 Incident Energy (MeV) 60-Nd-157

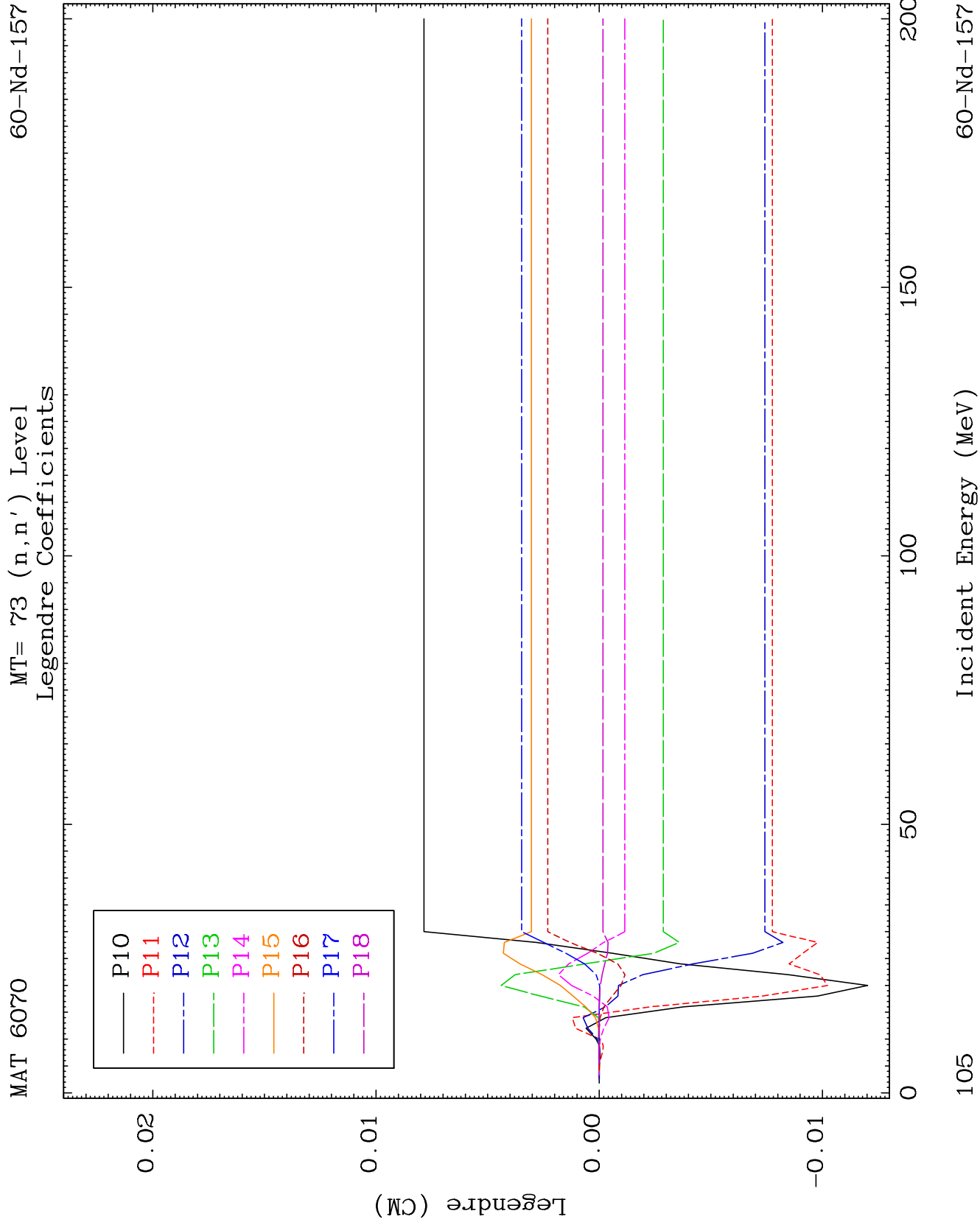
MAT 6070

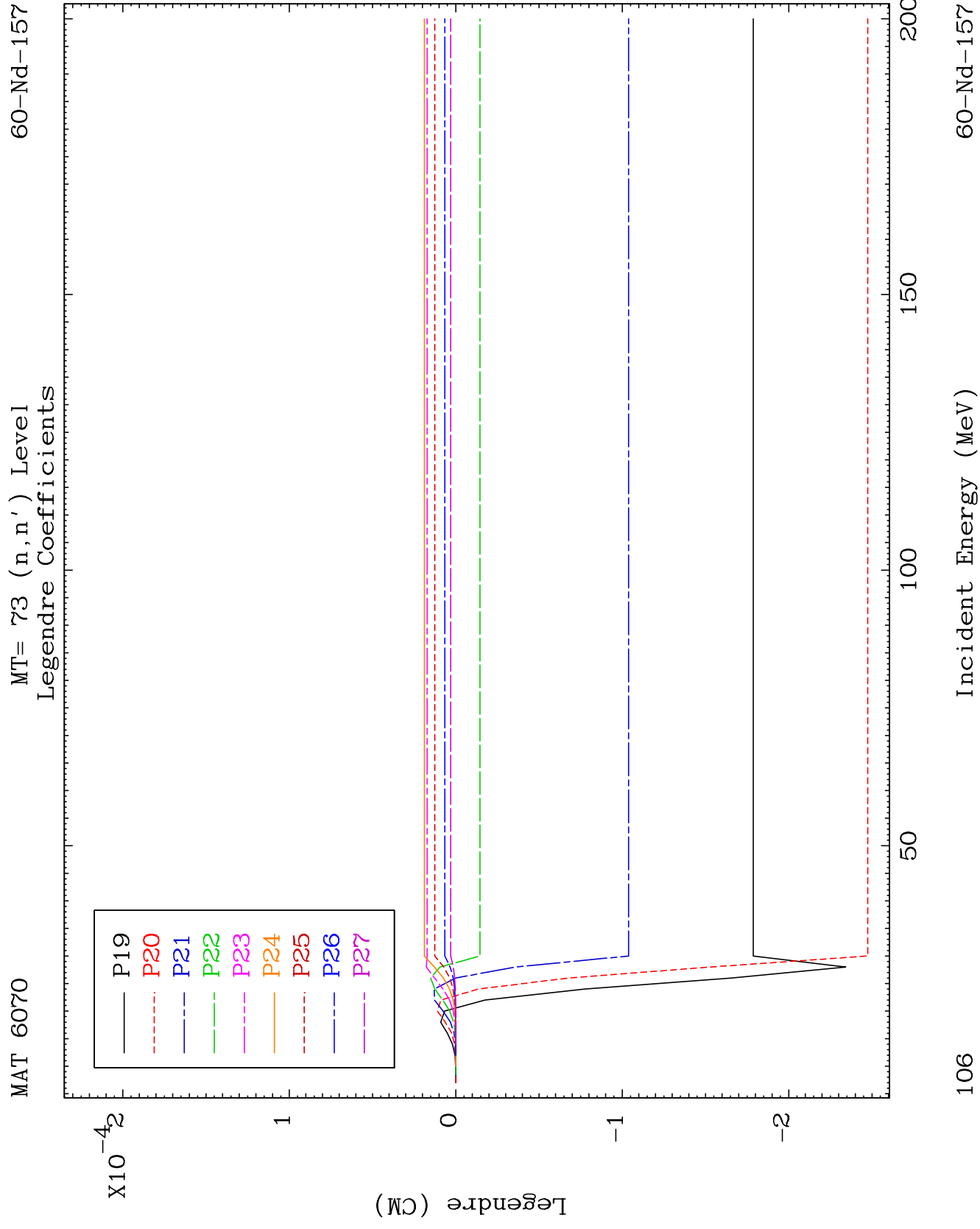
MT= 72 (n, n') Level
Legendre Coefficients

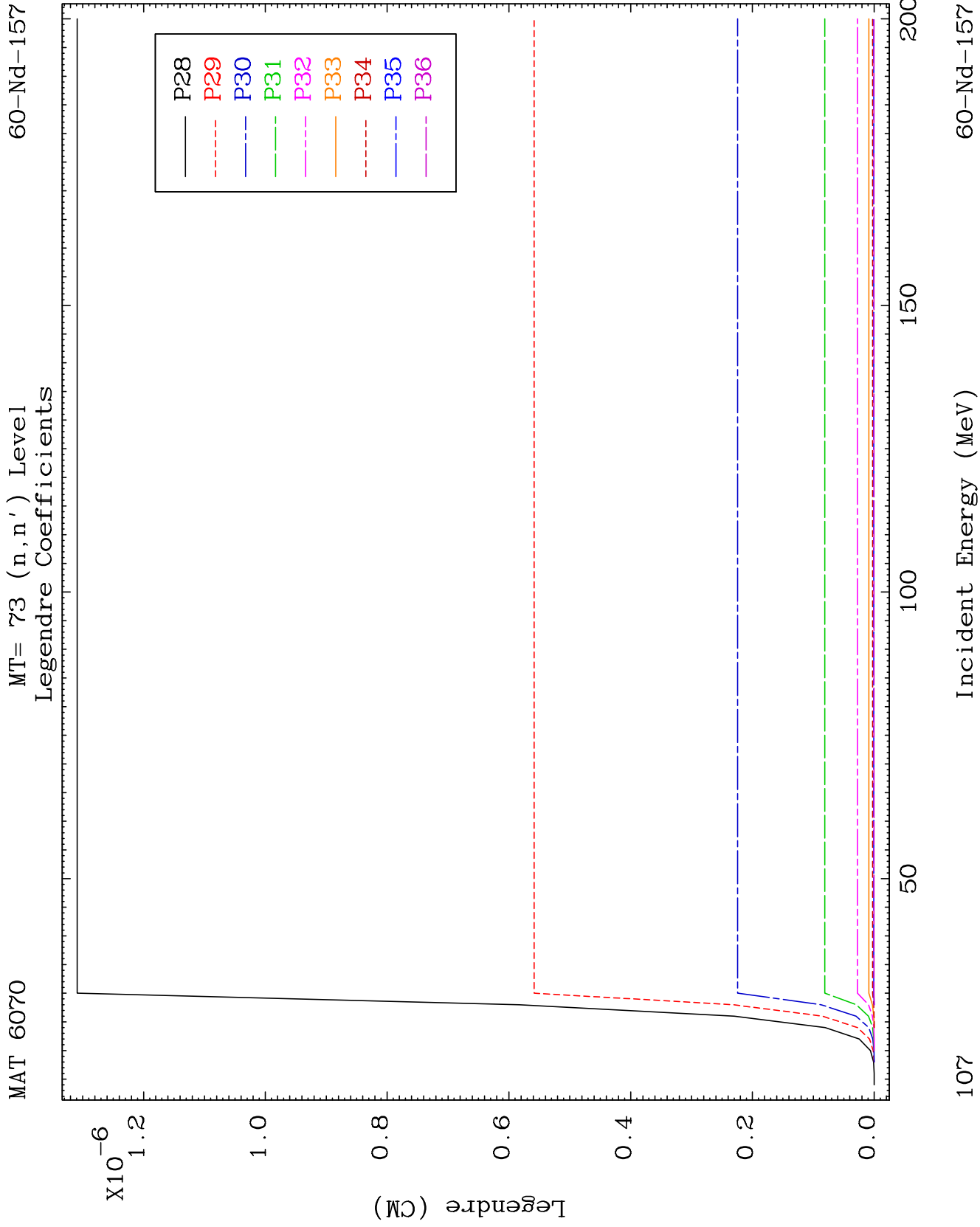
60-Nd-157

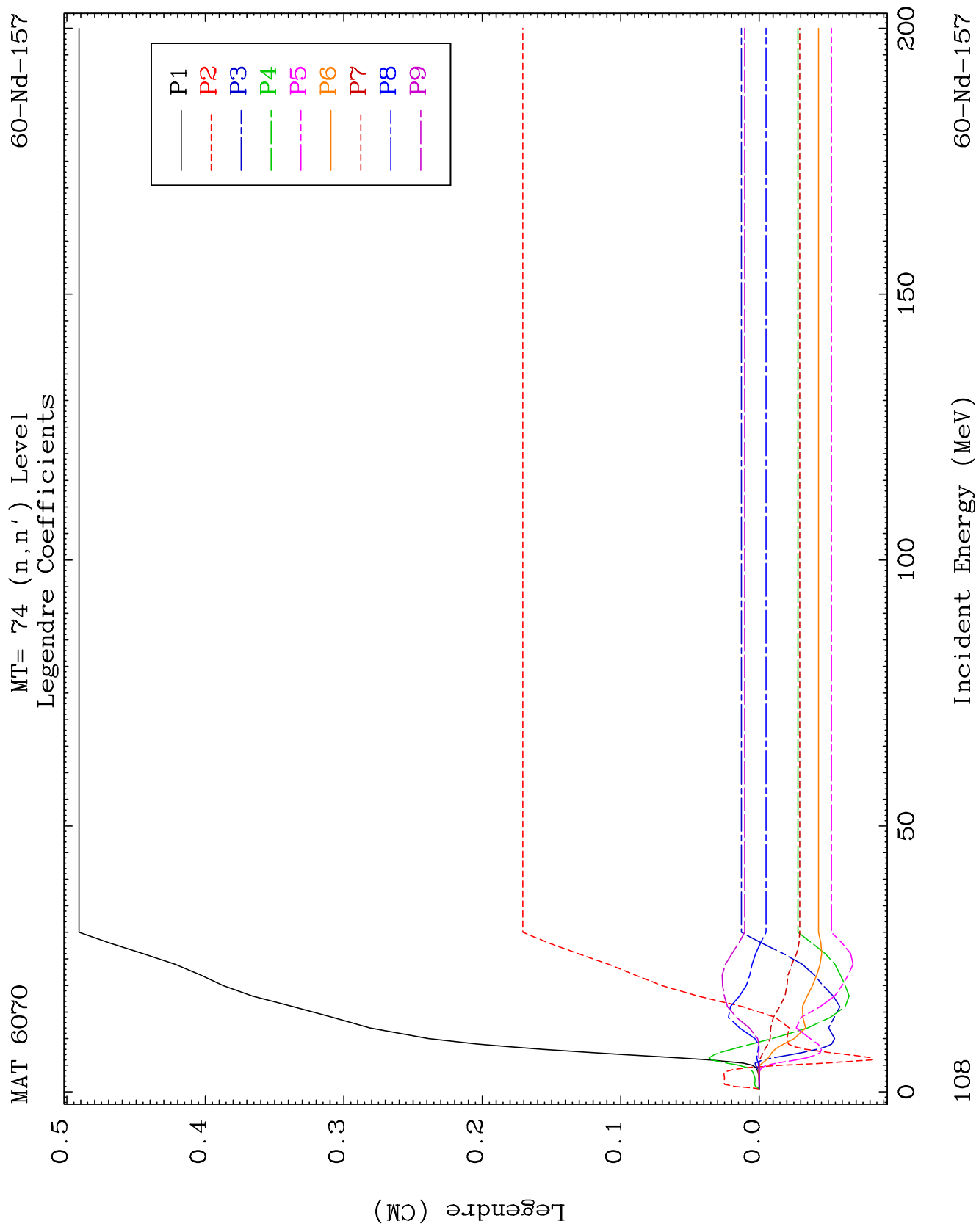


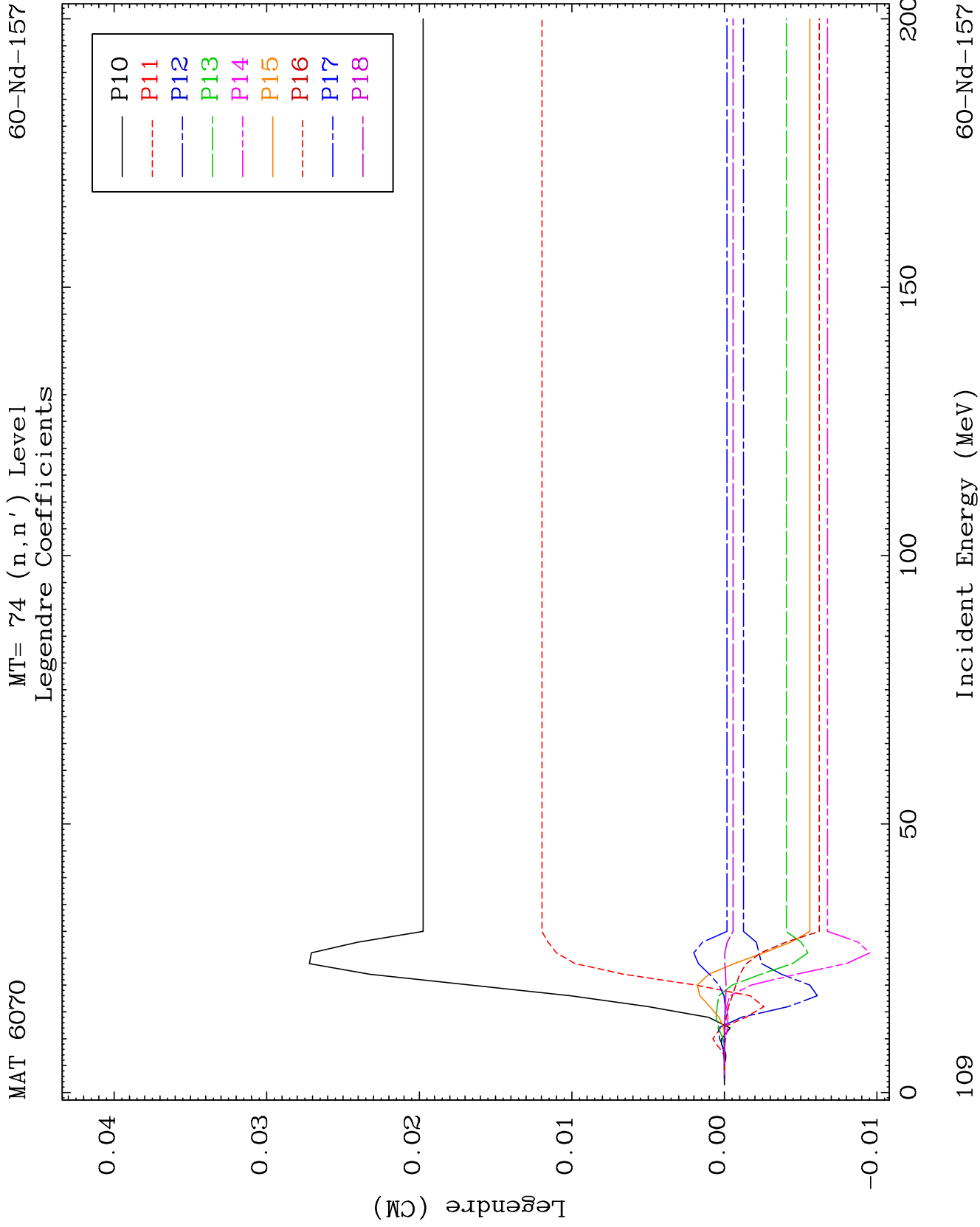








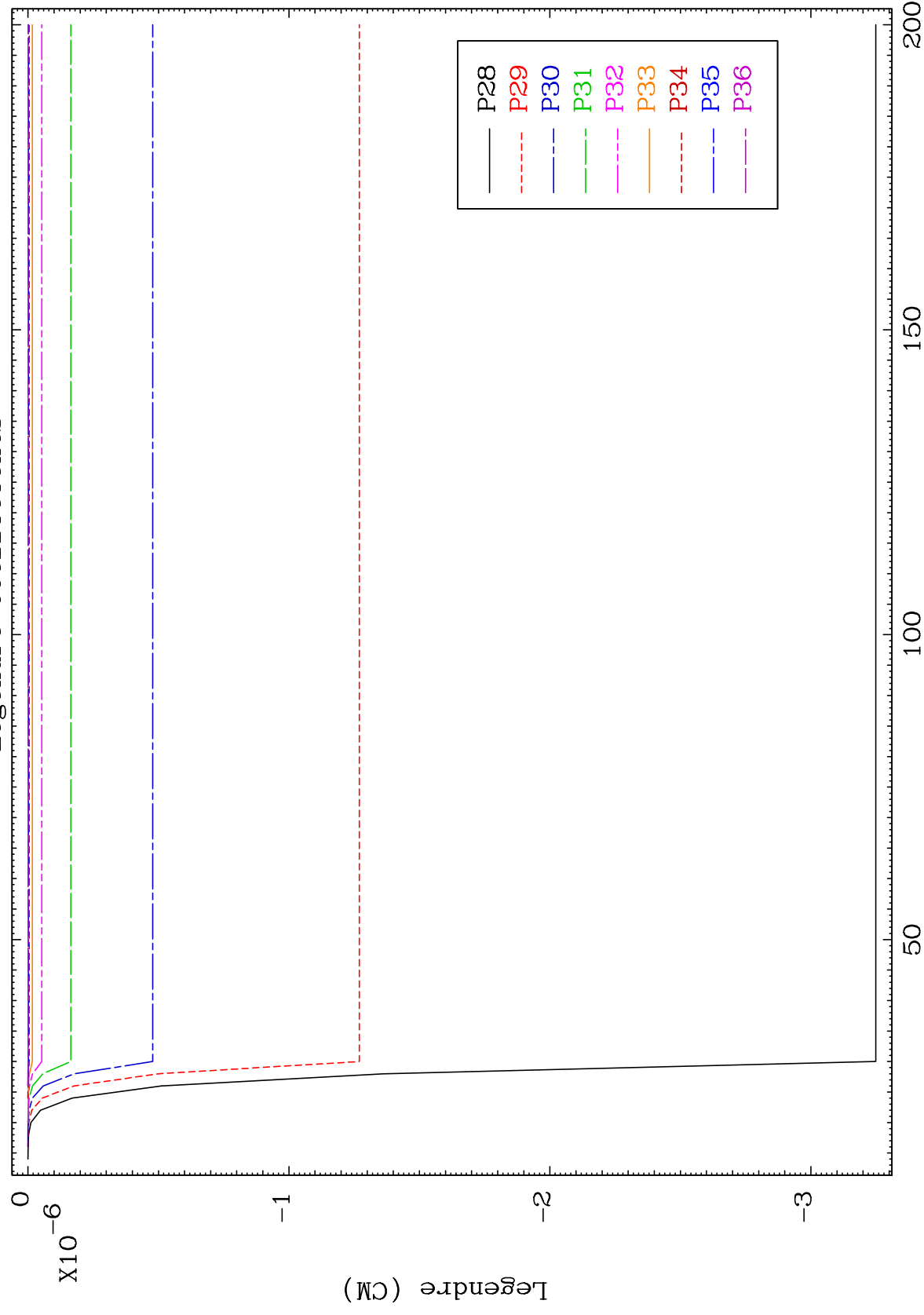




MAT 6070

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

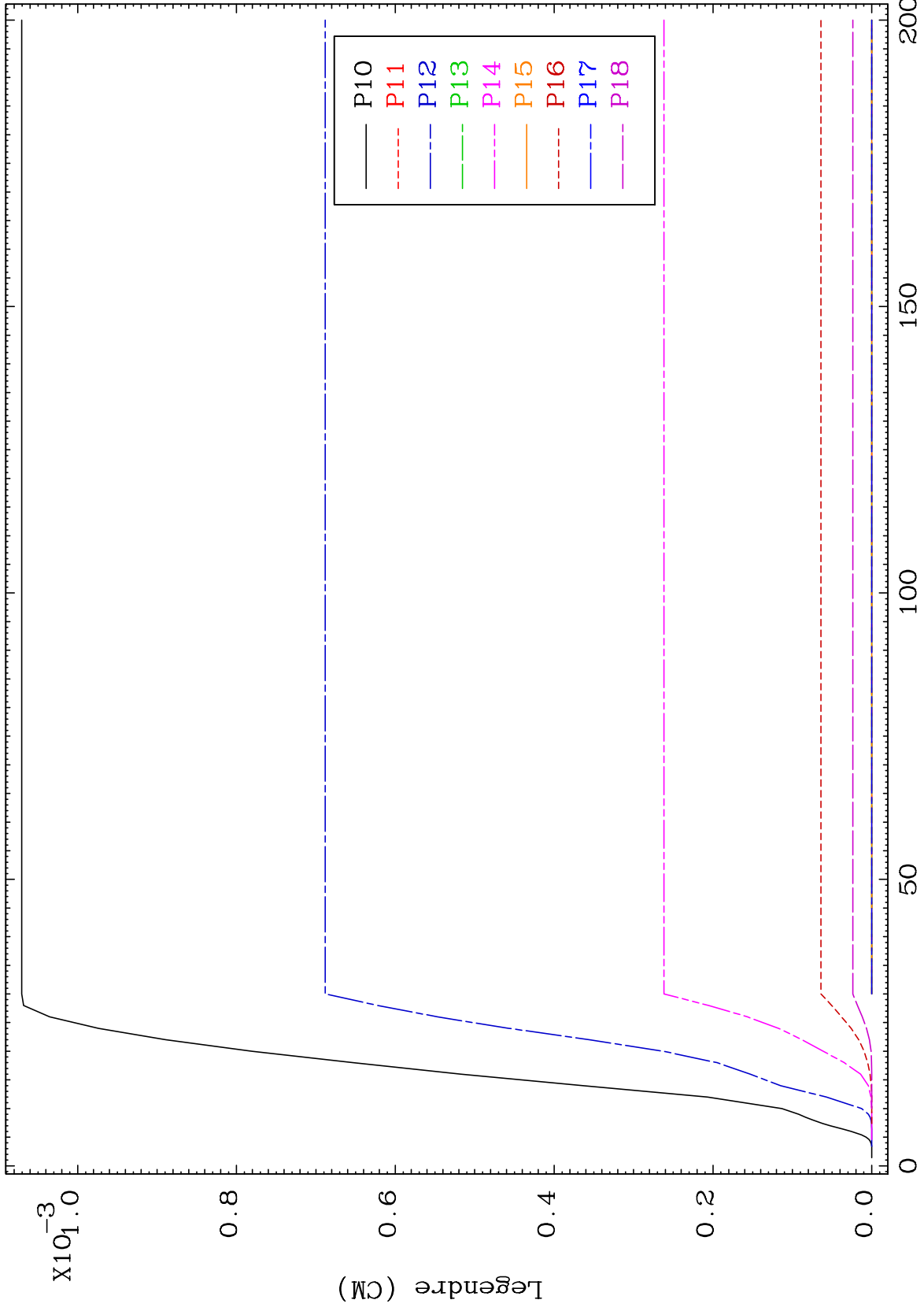
60-Nd-157

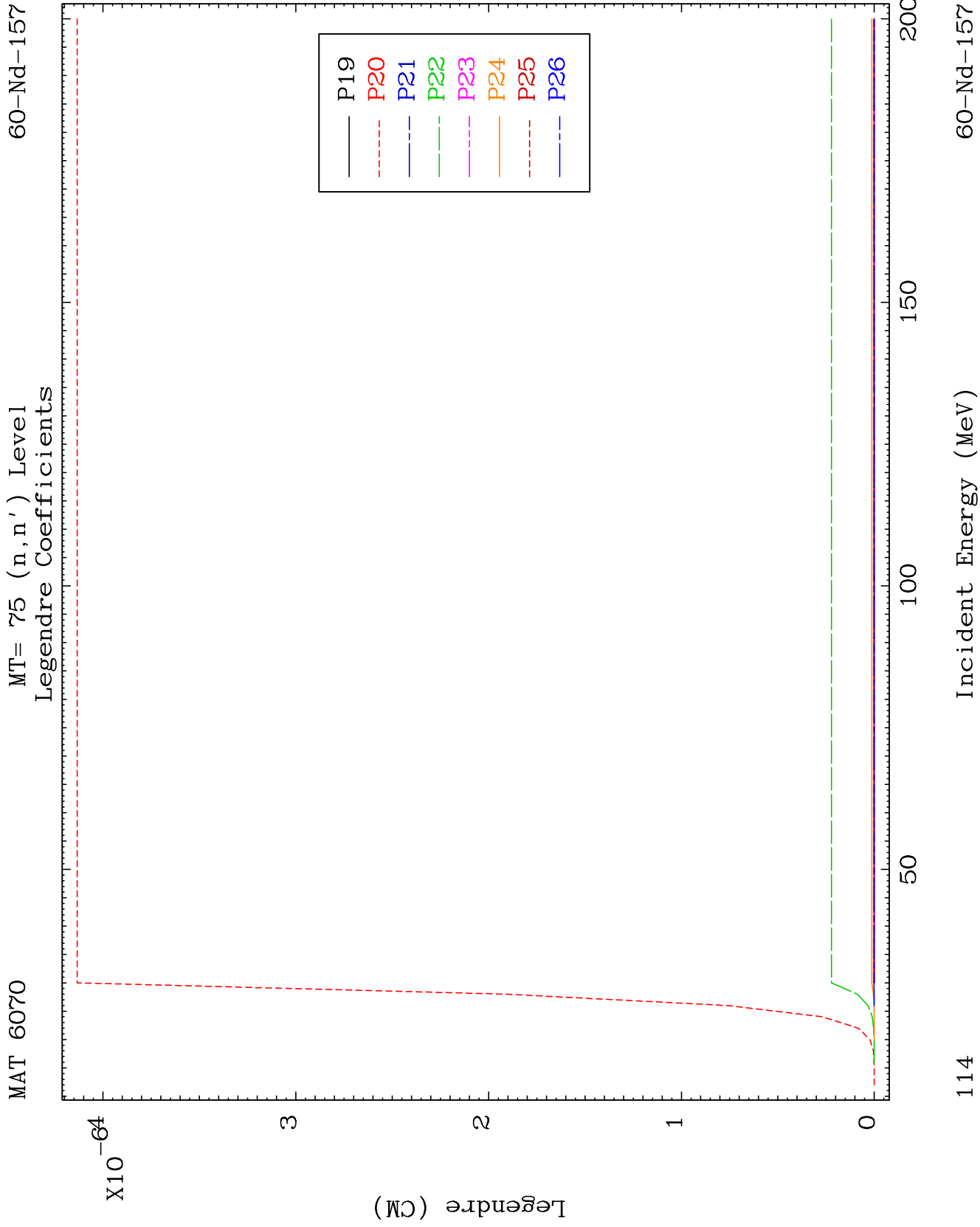


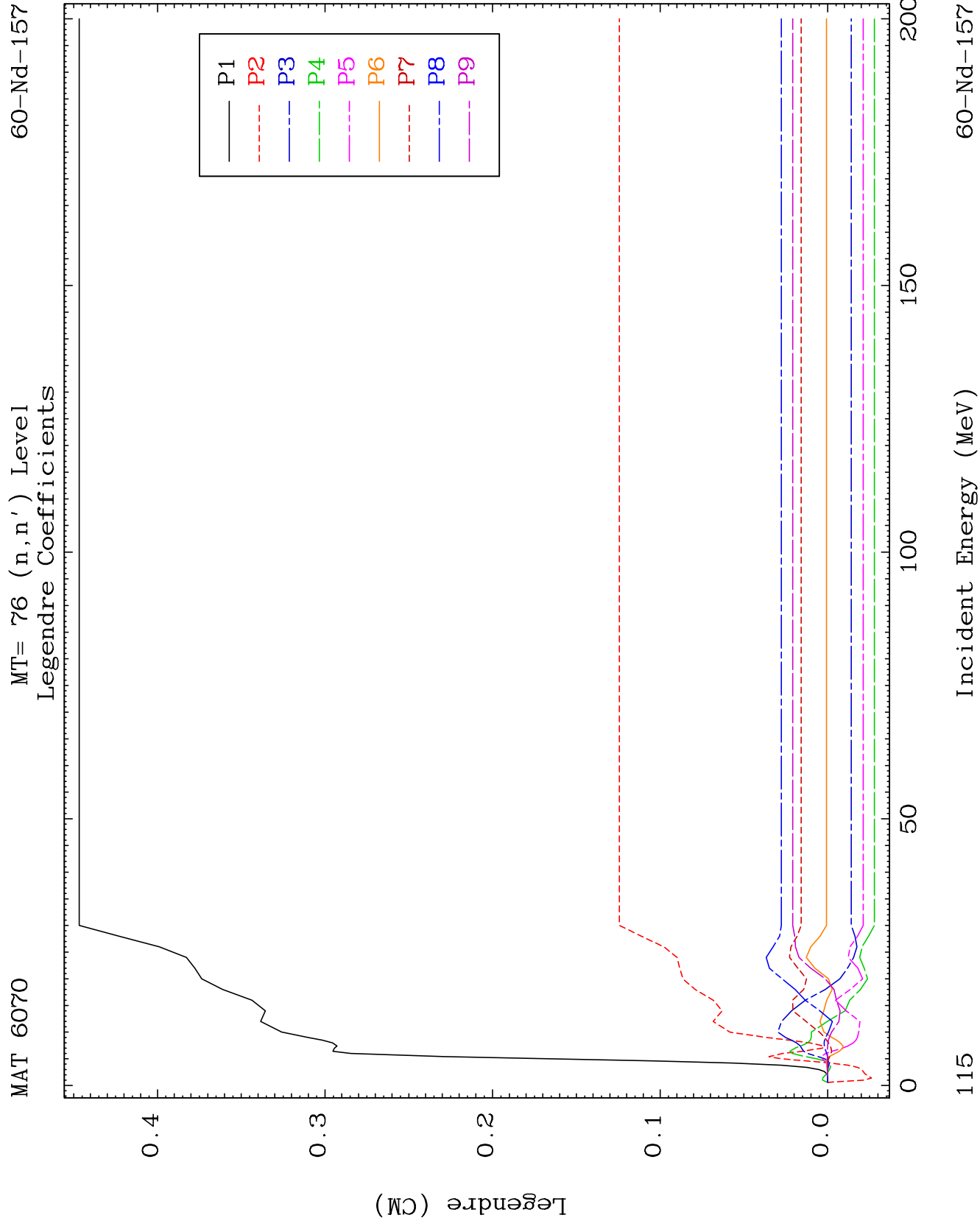
111

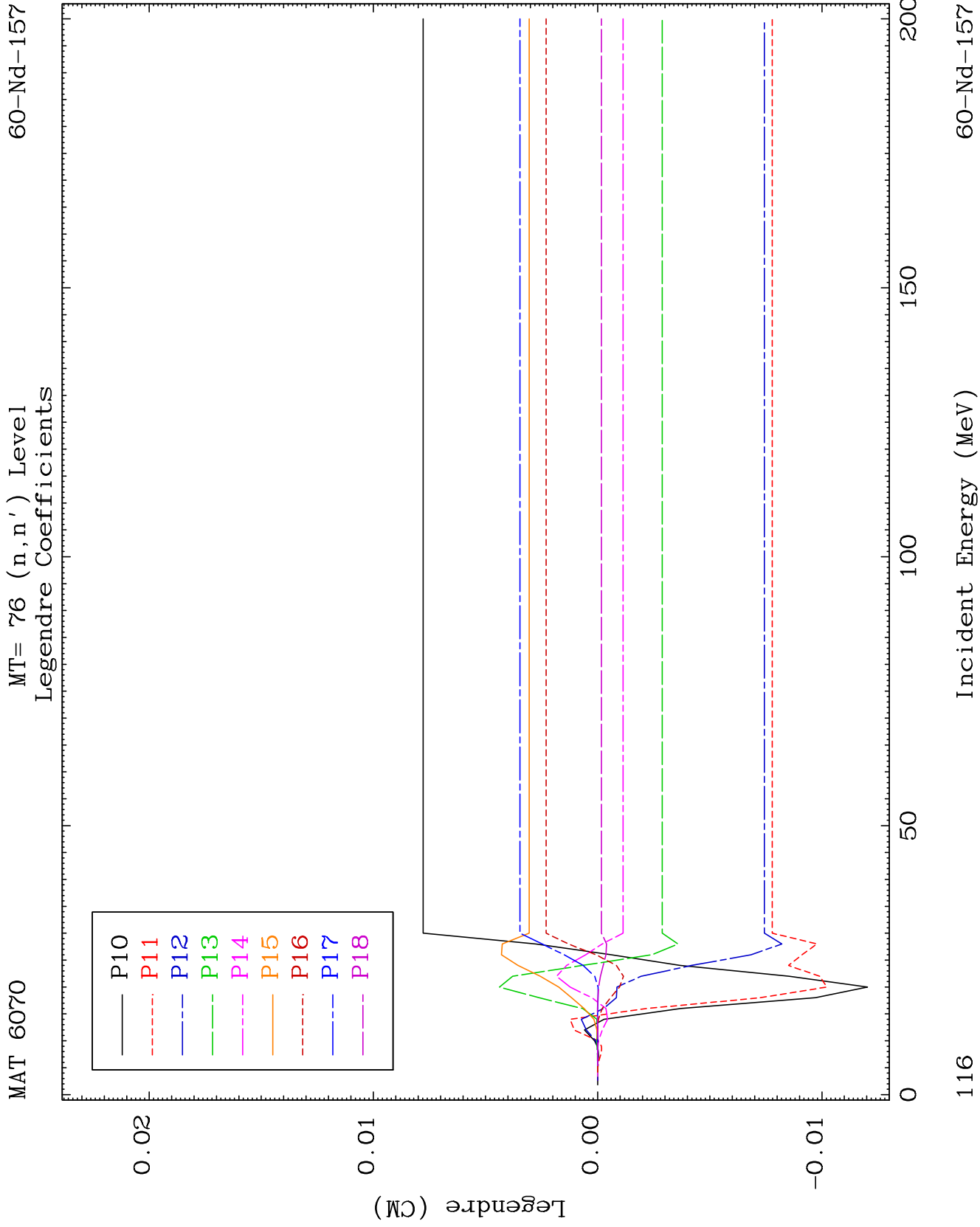
Incident Energy (MeV)

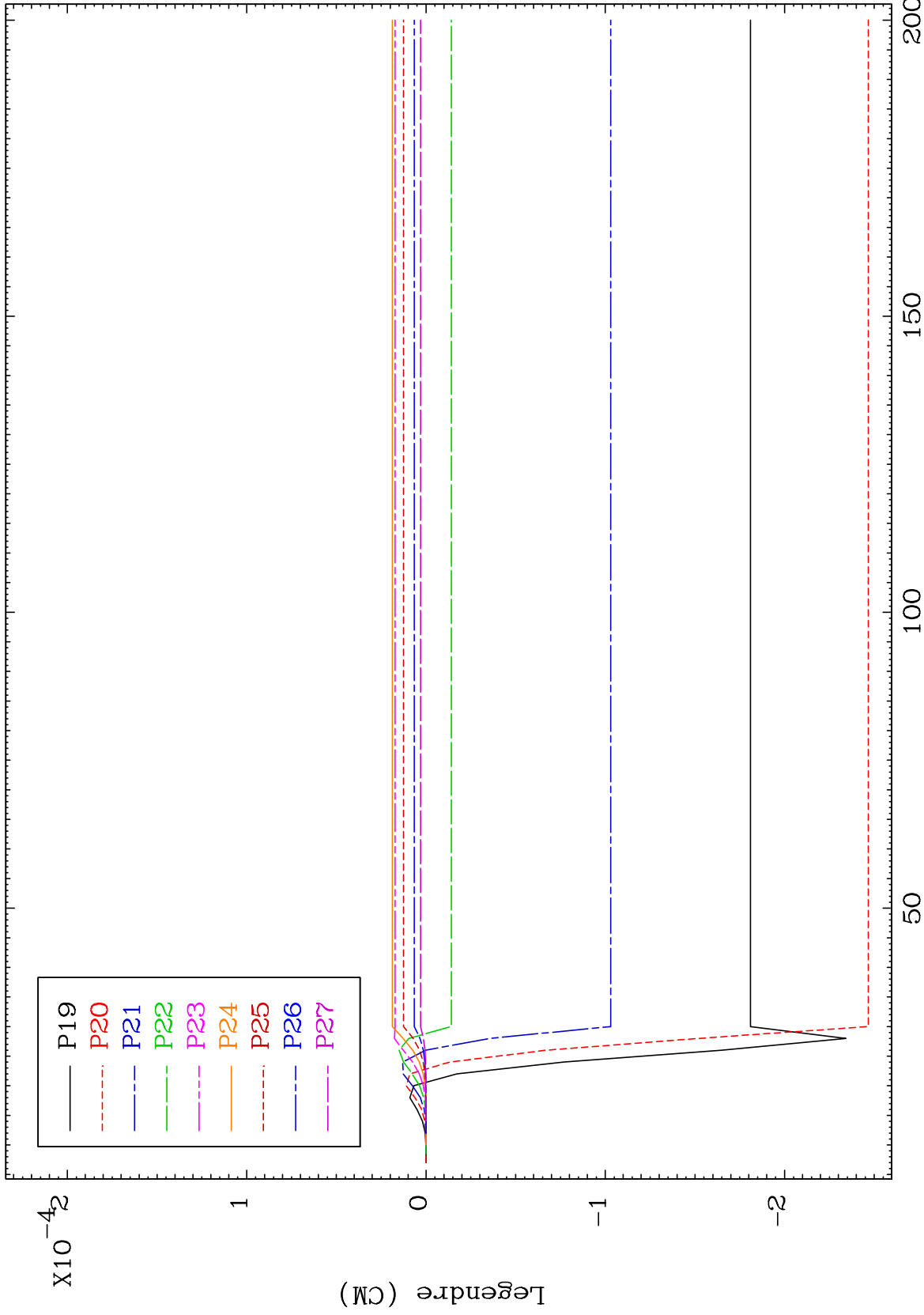
60-Nd-157





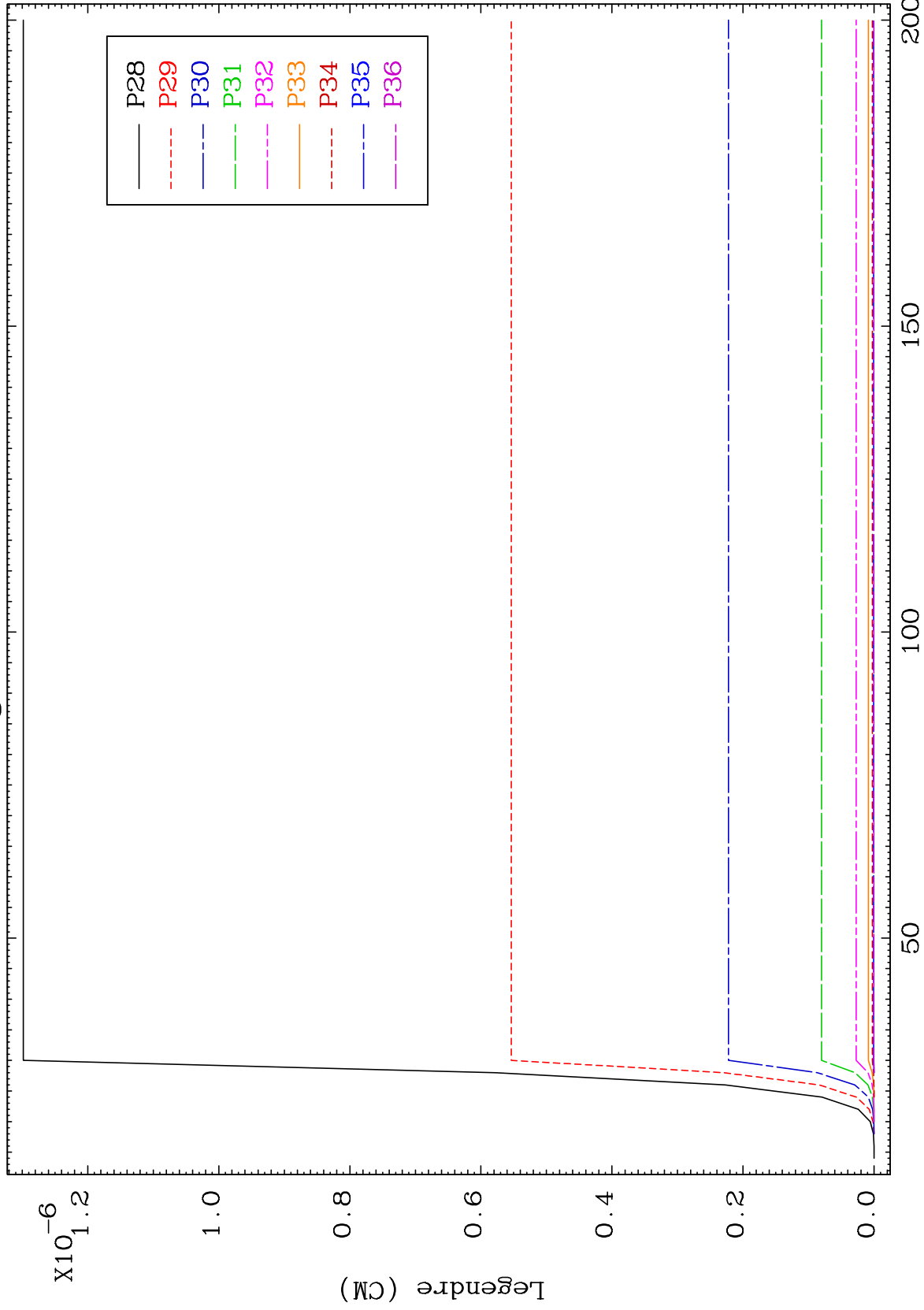






MAT 6070 MT= 76 (n,n') Level Legendre Coefficients

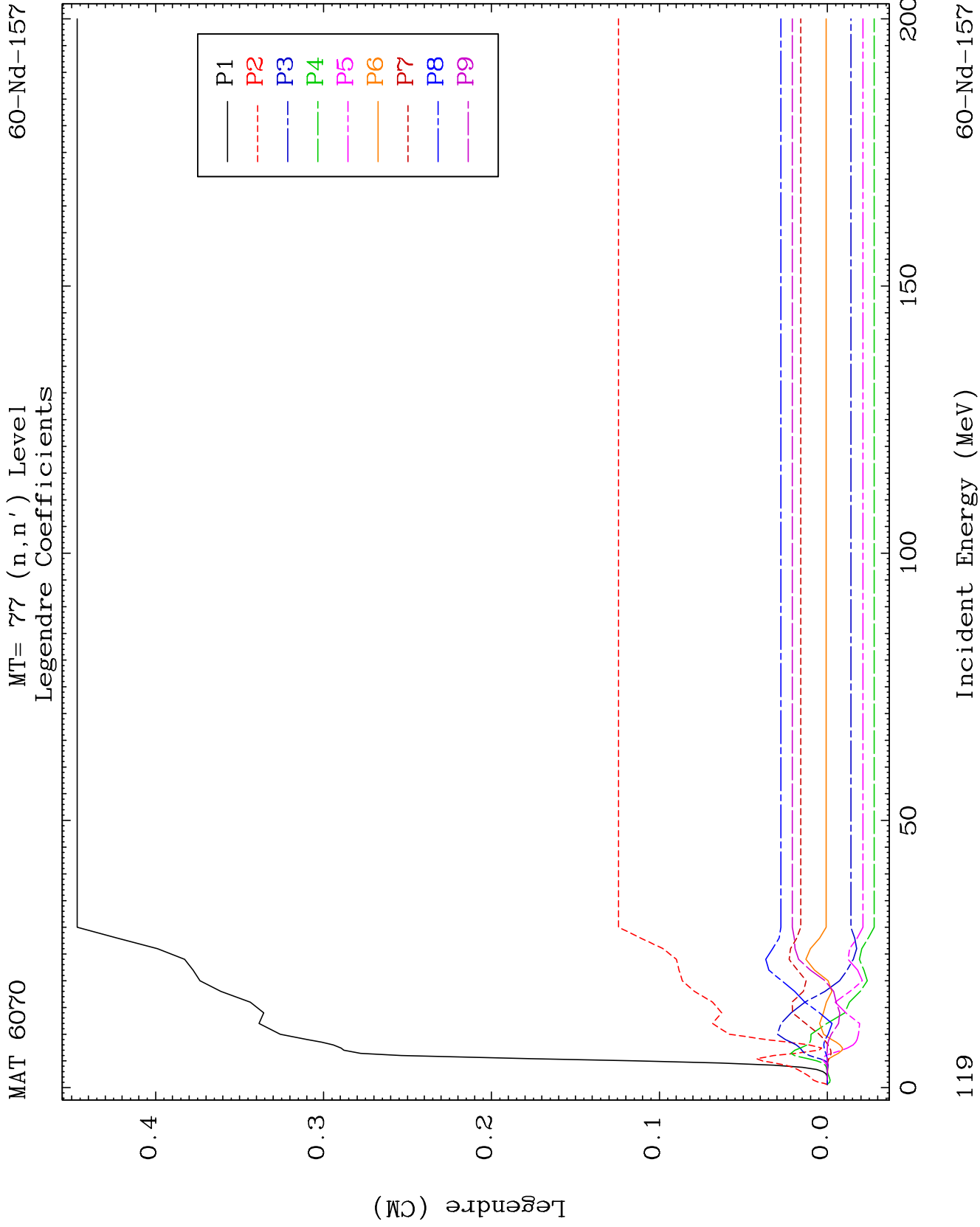
60-Nd-157

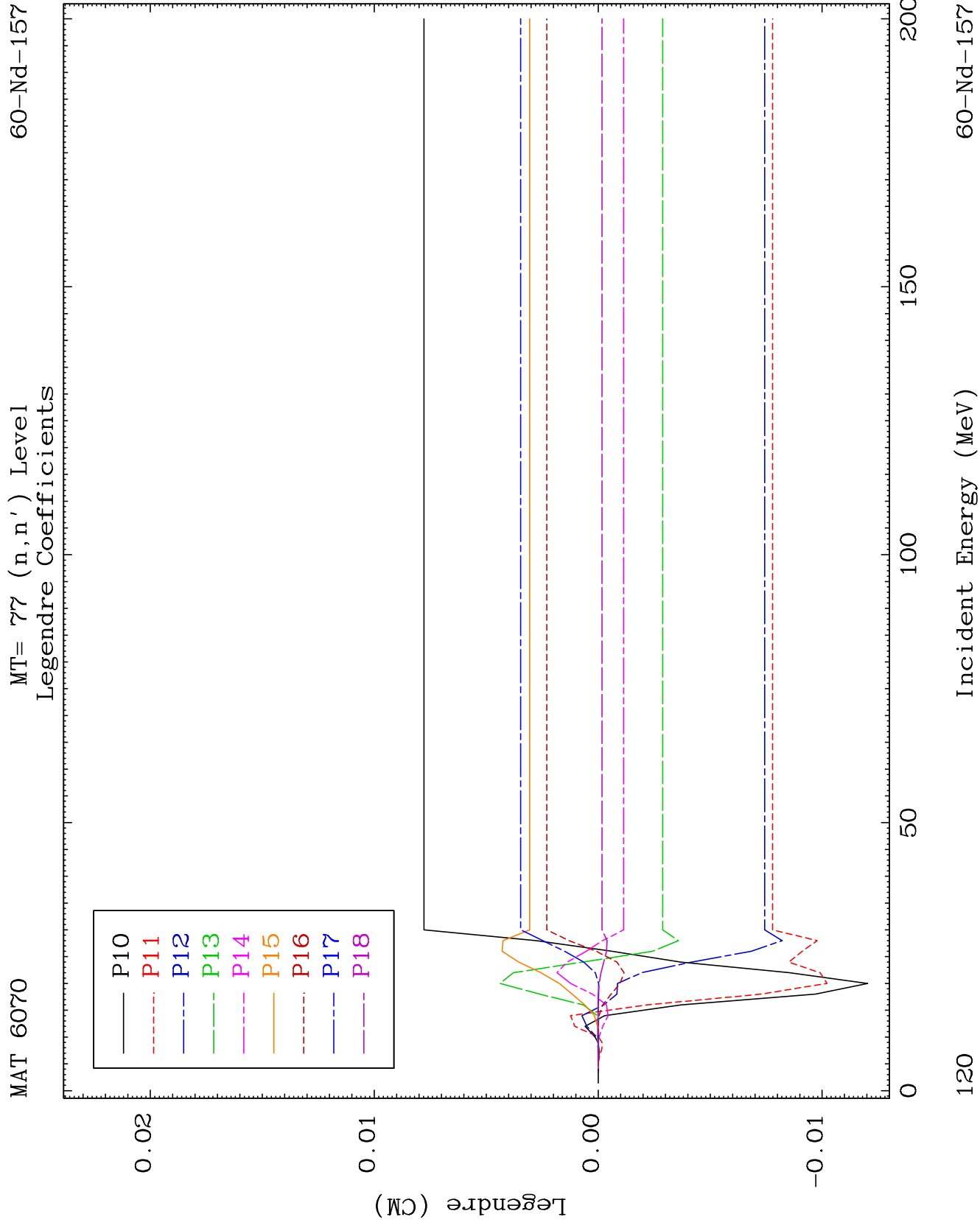


60-Nd-157

Incident Energy (MeV)

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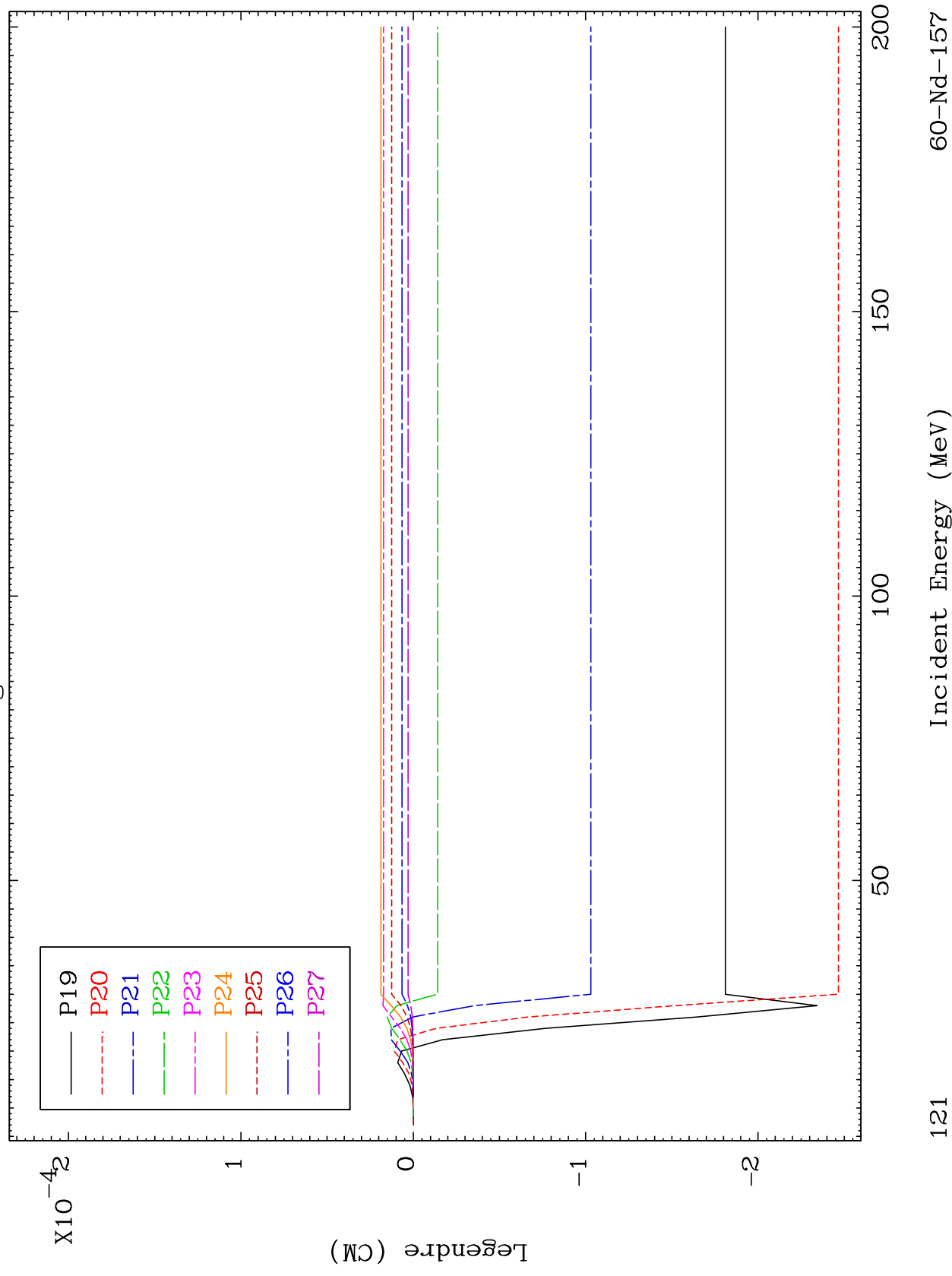


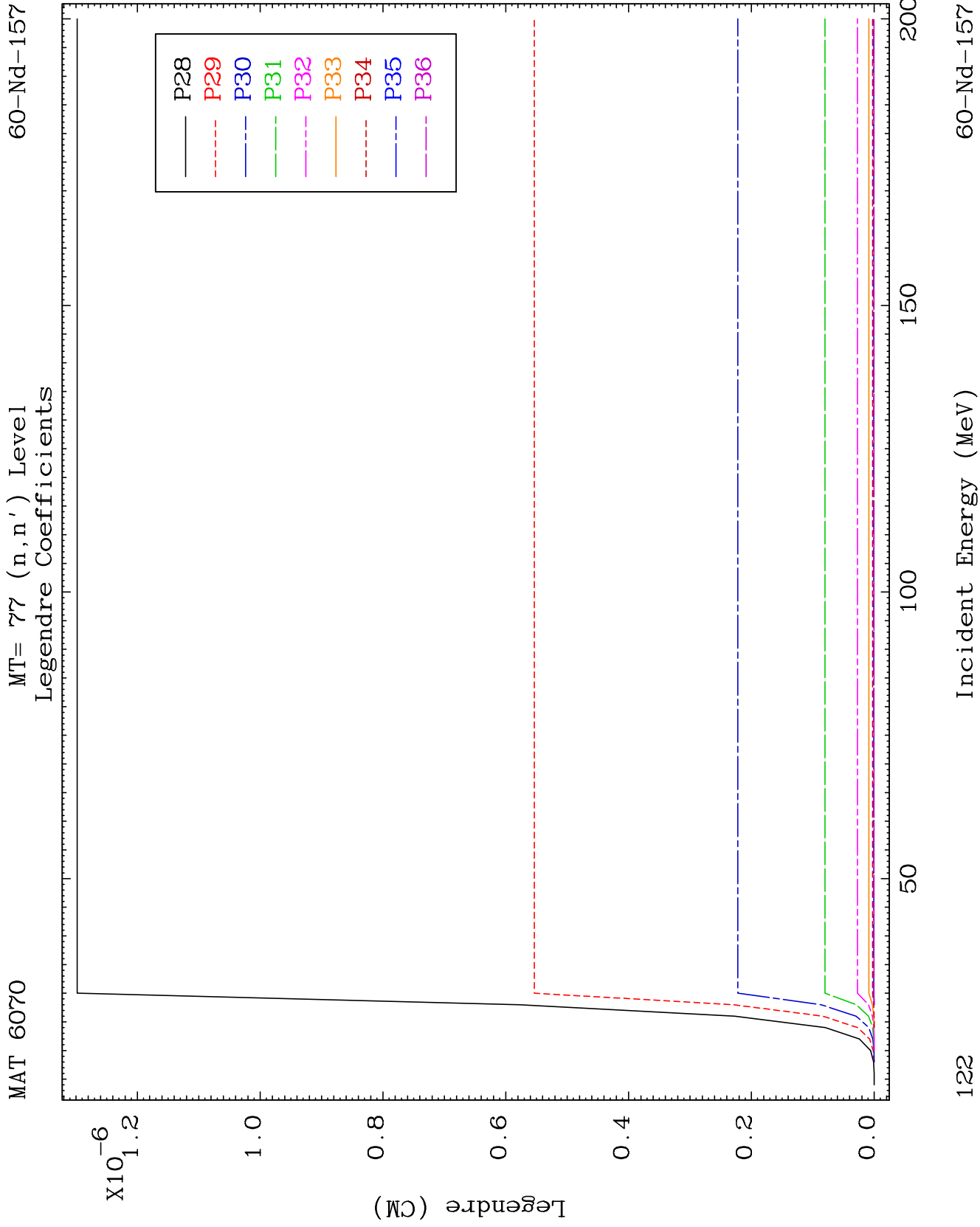


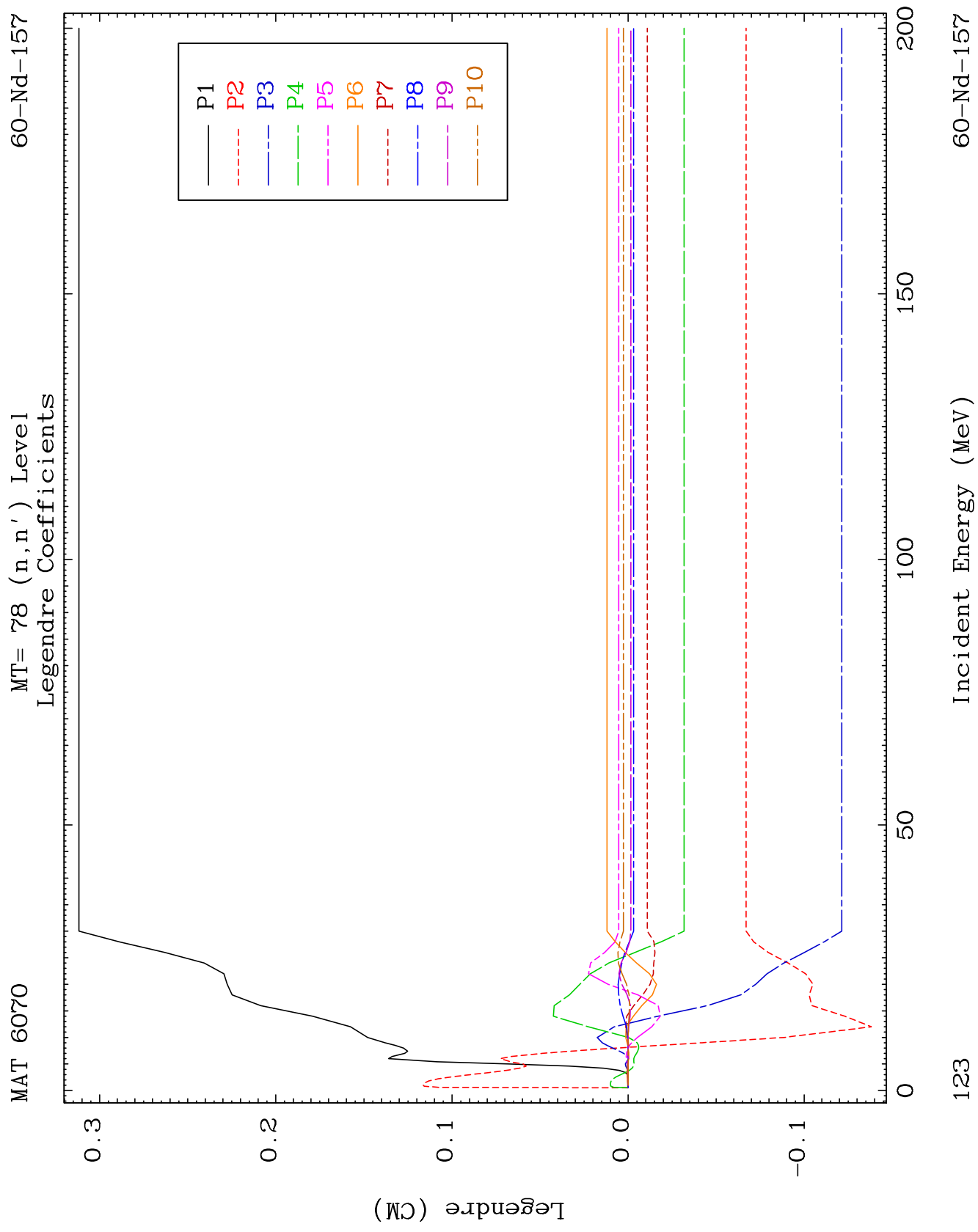
MAT 6070

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

60-Nd-157



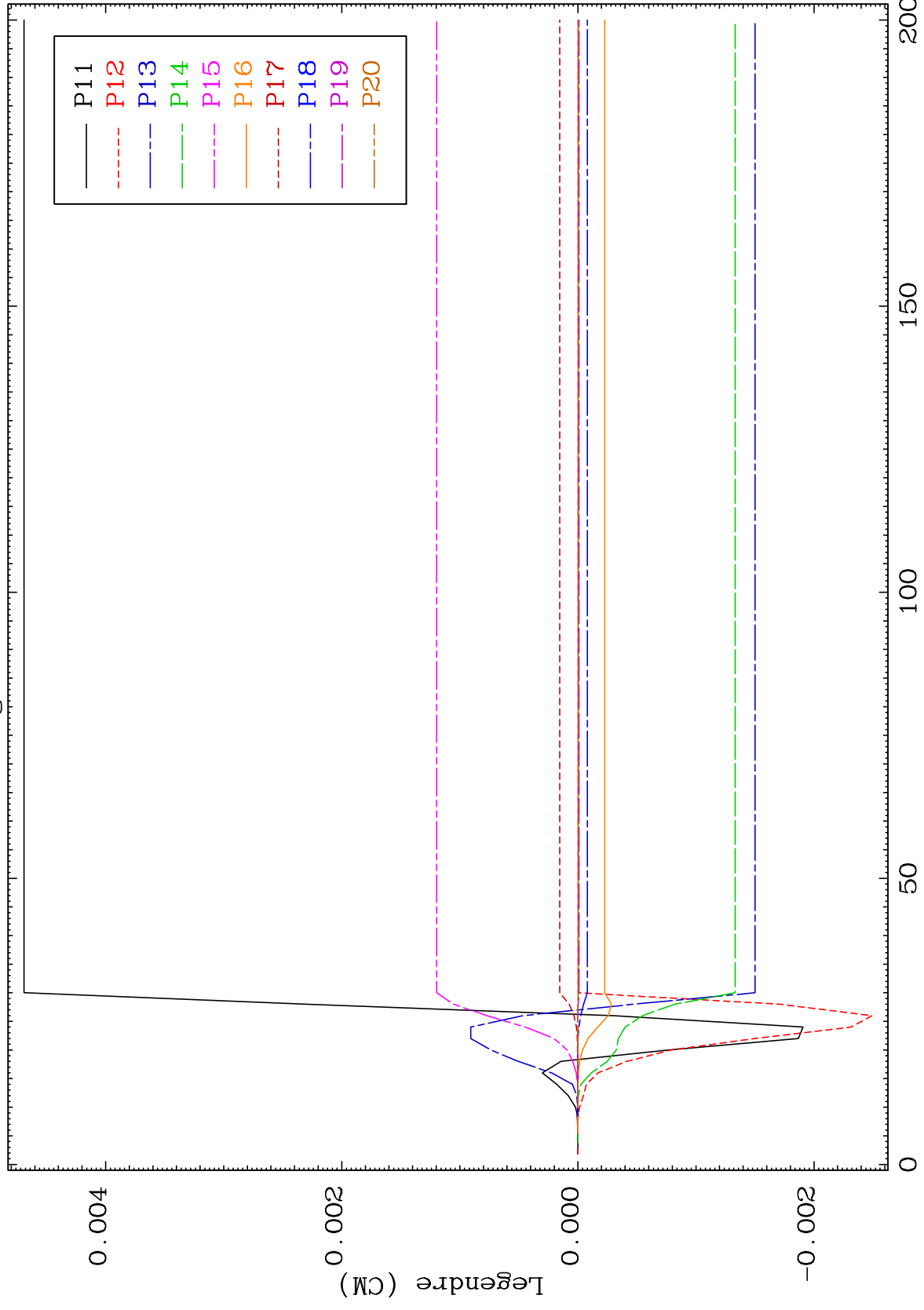




MAT 6070

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

60-Nd-157



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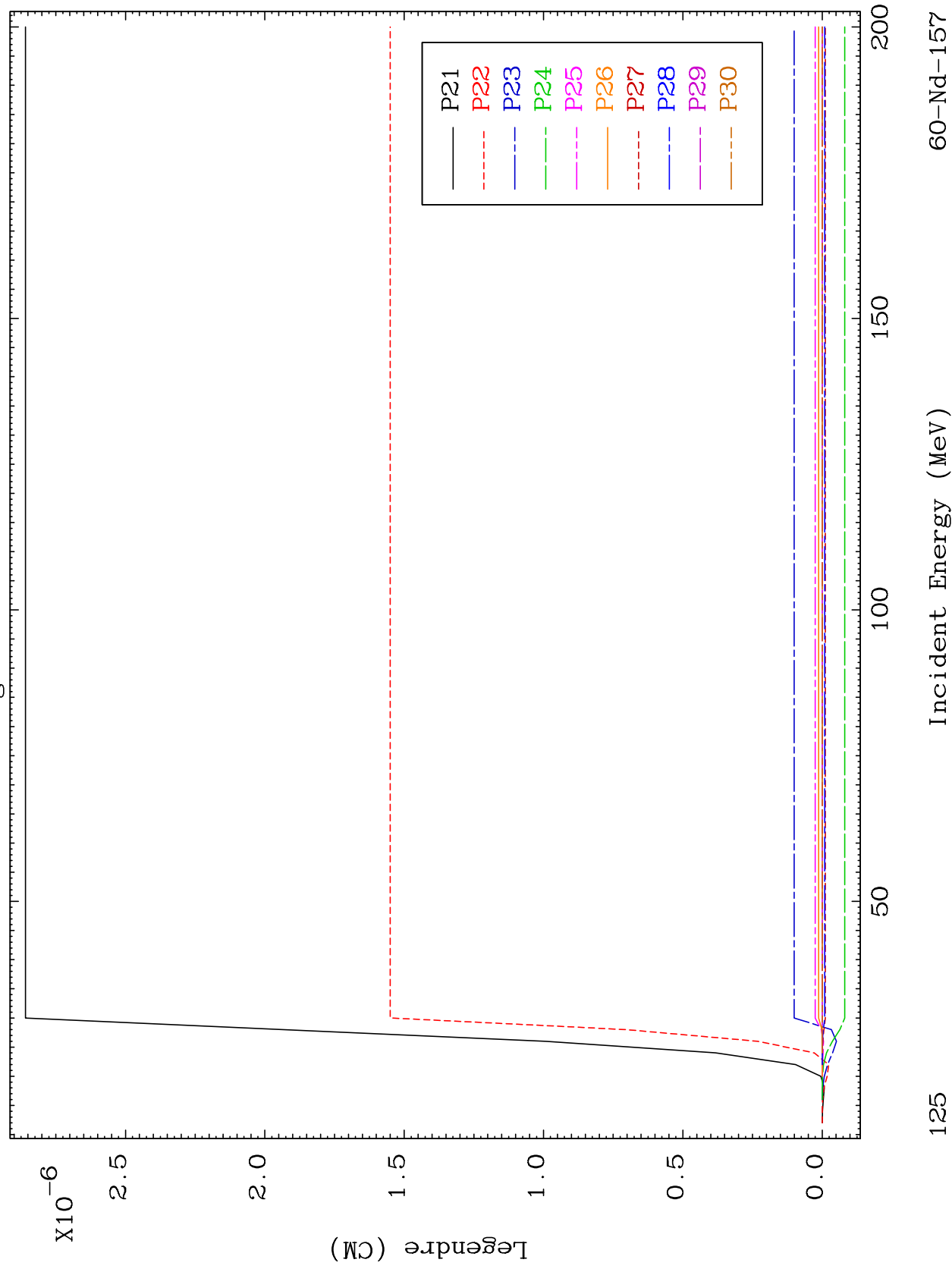
Incident Energy (MeV)

60-Nd-157

MAT 6070

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

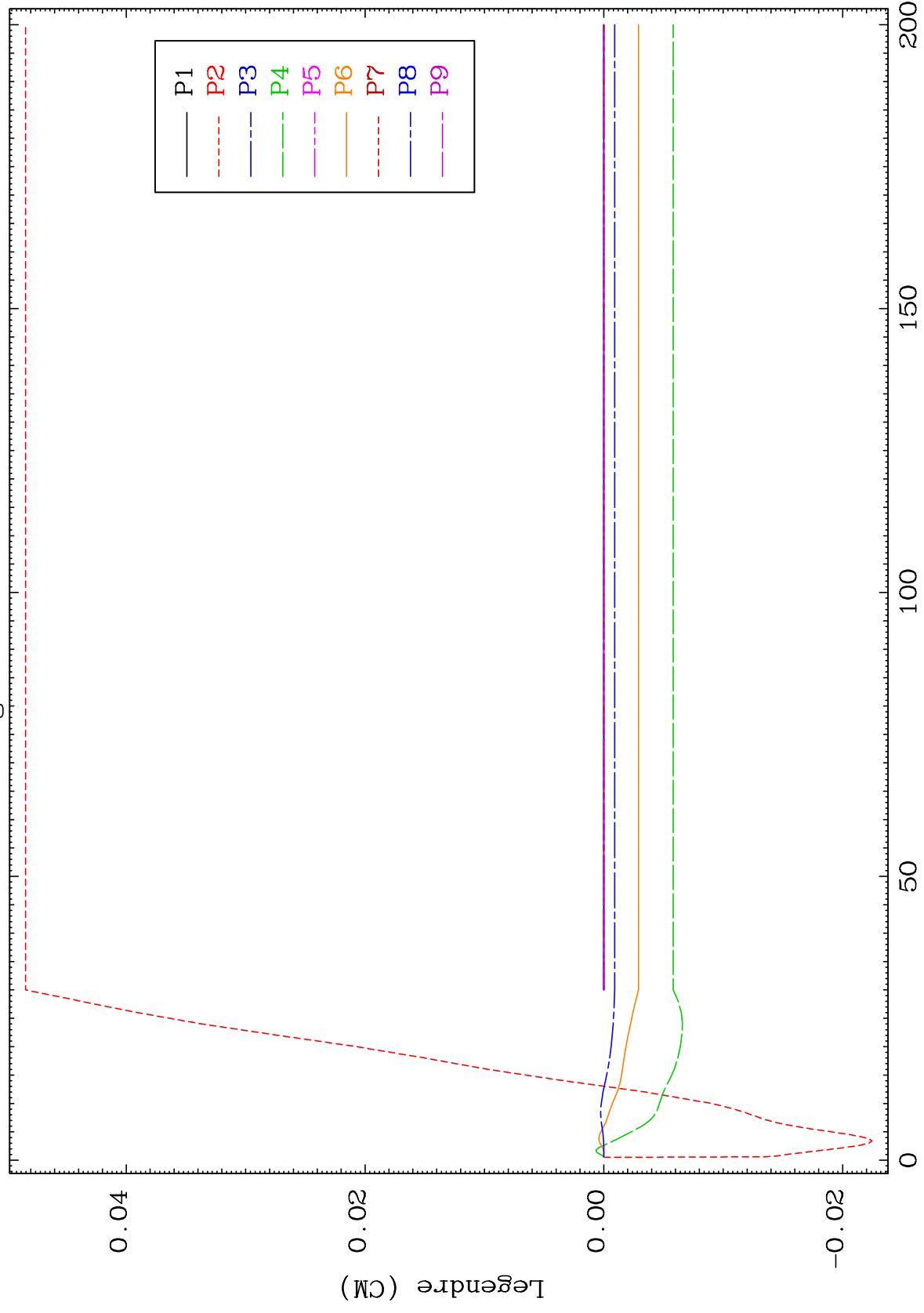
60-Nd-157



MAT 6070

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

60-Nd-157



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Incident Energy (MeV)

60-Nd-157

