

Program EVALPLOT
(Version 2021-1)

by

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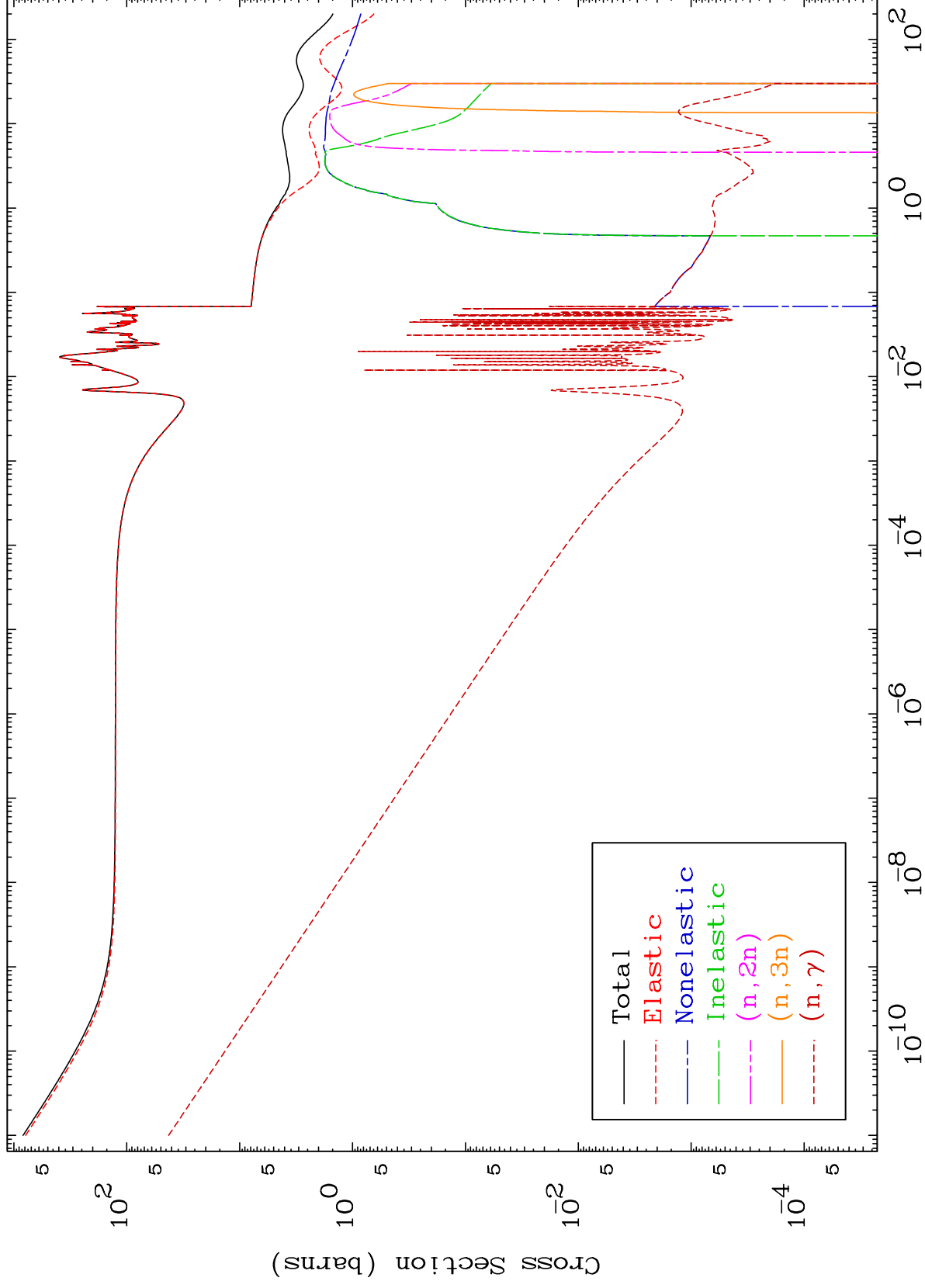
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

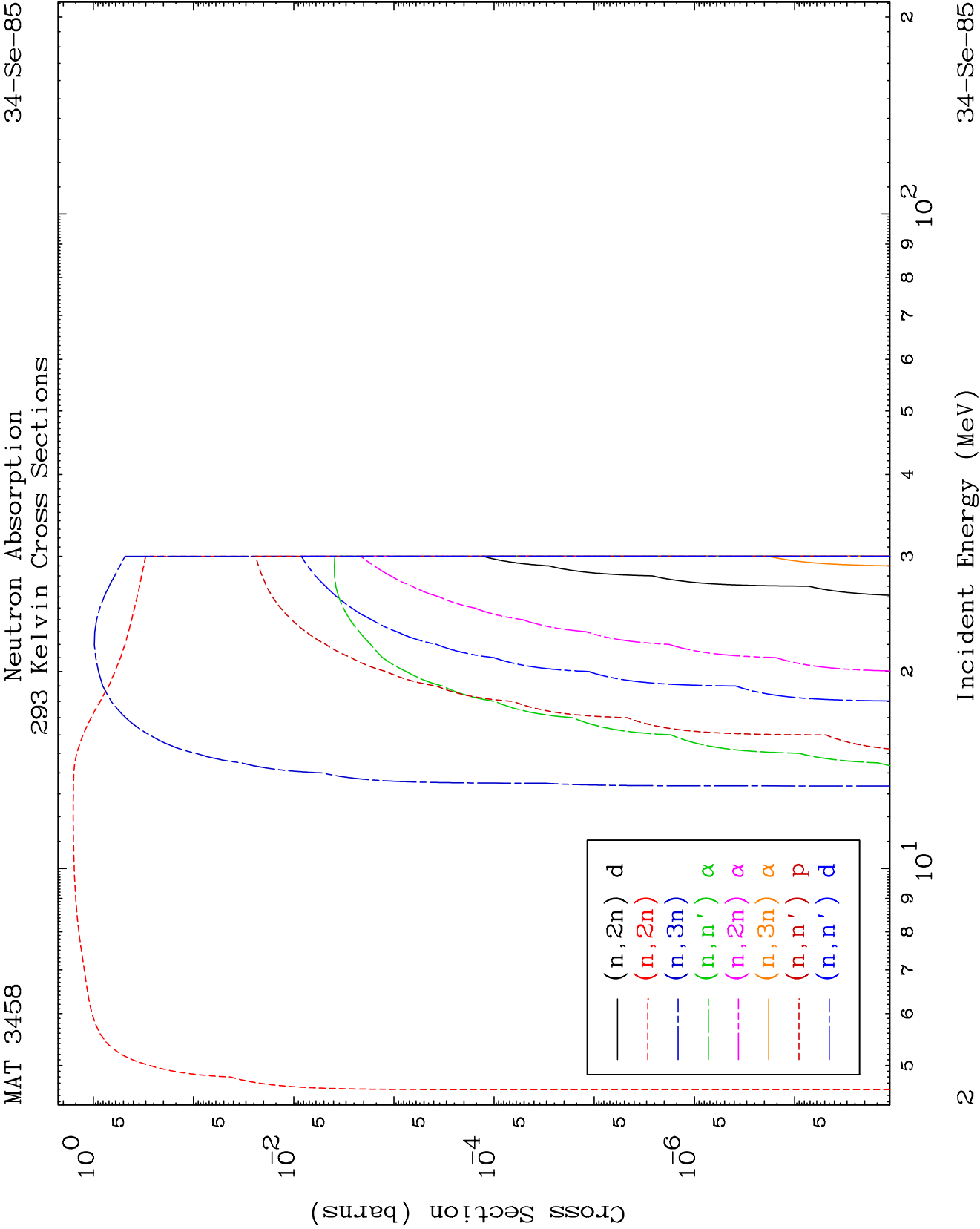
Press Mouse Button to Start

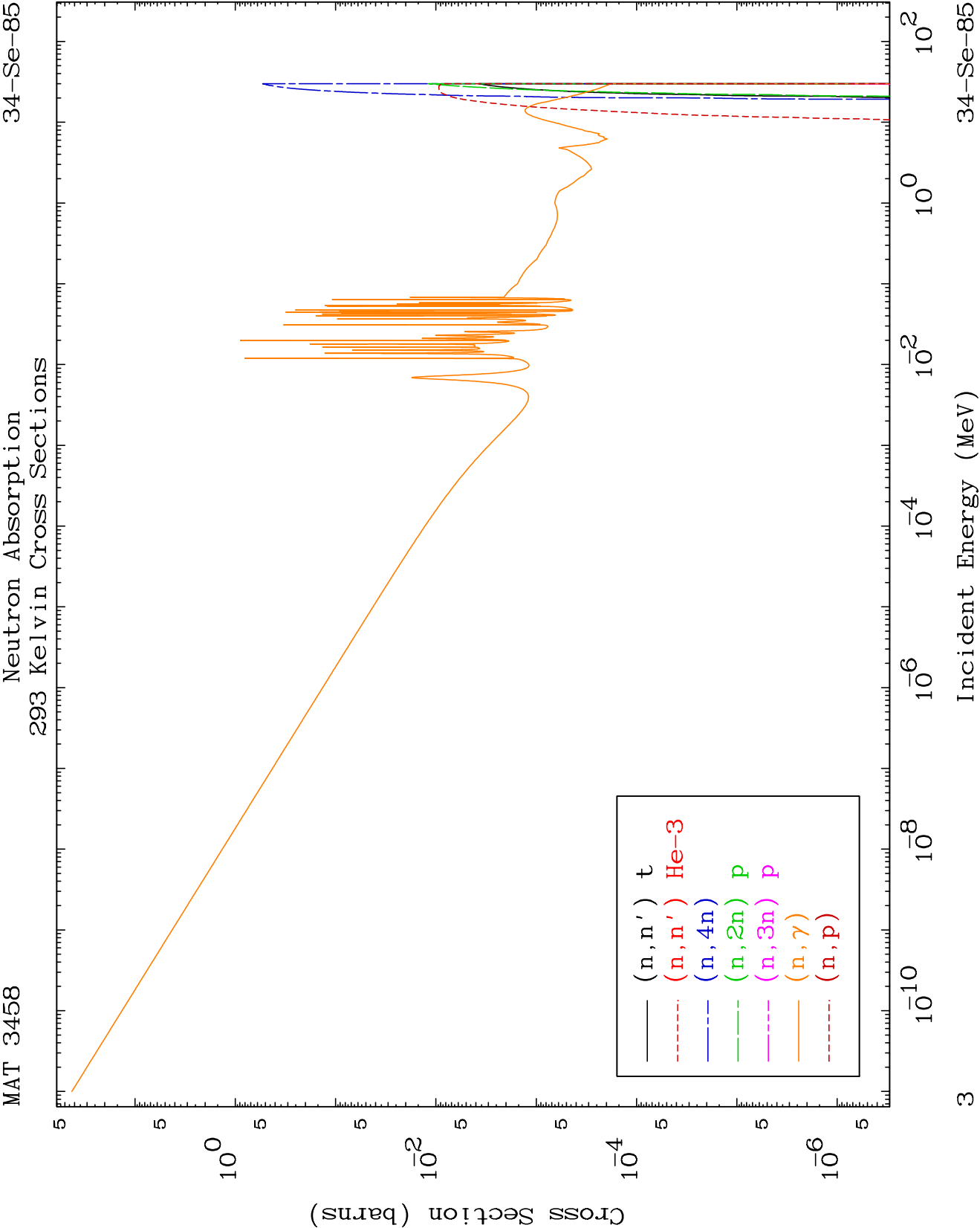
MAT 3458

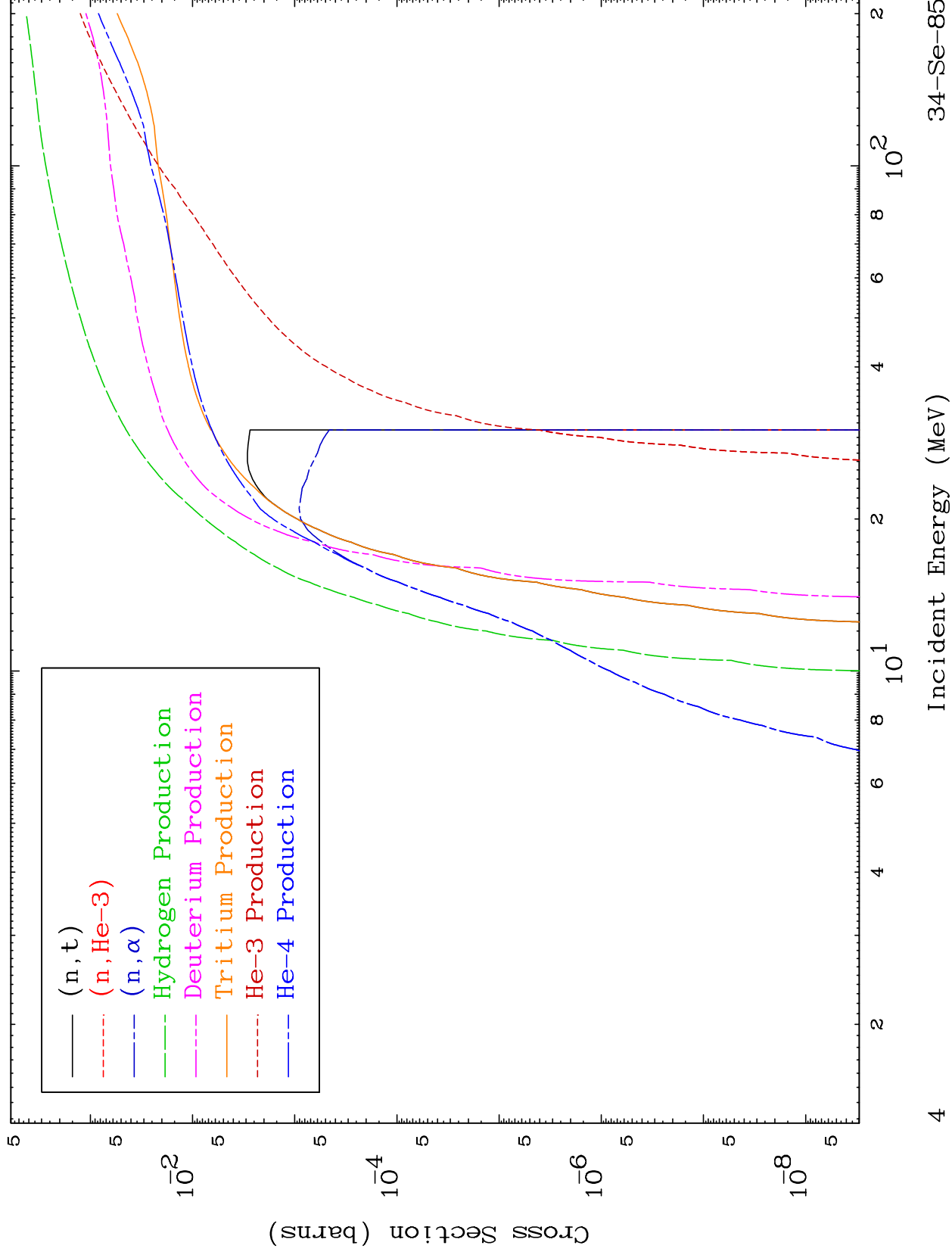
Neutron Major
293 Kelvin Cross Sections

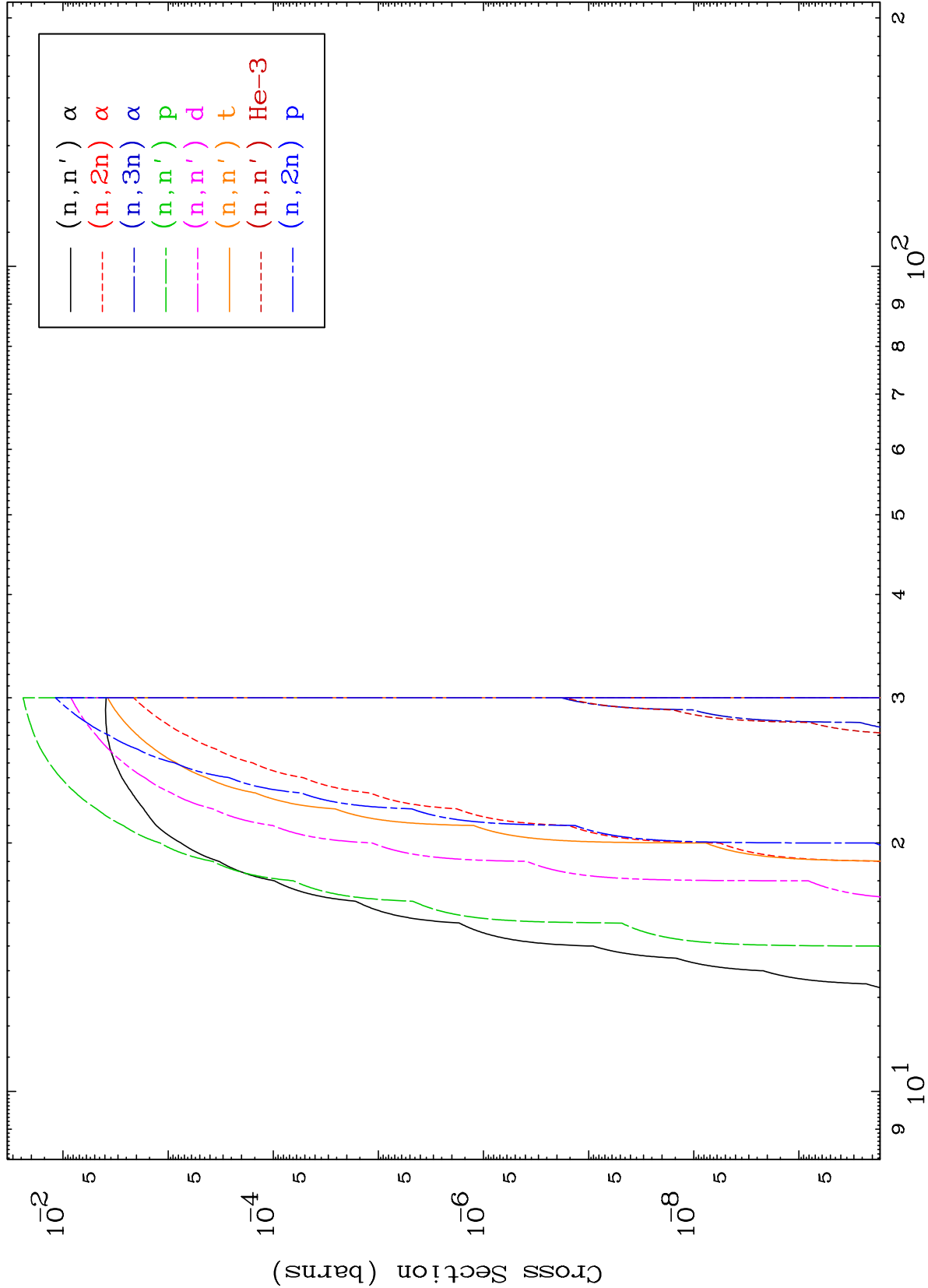
34-Se-85

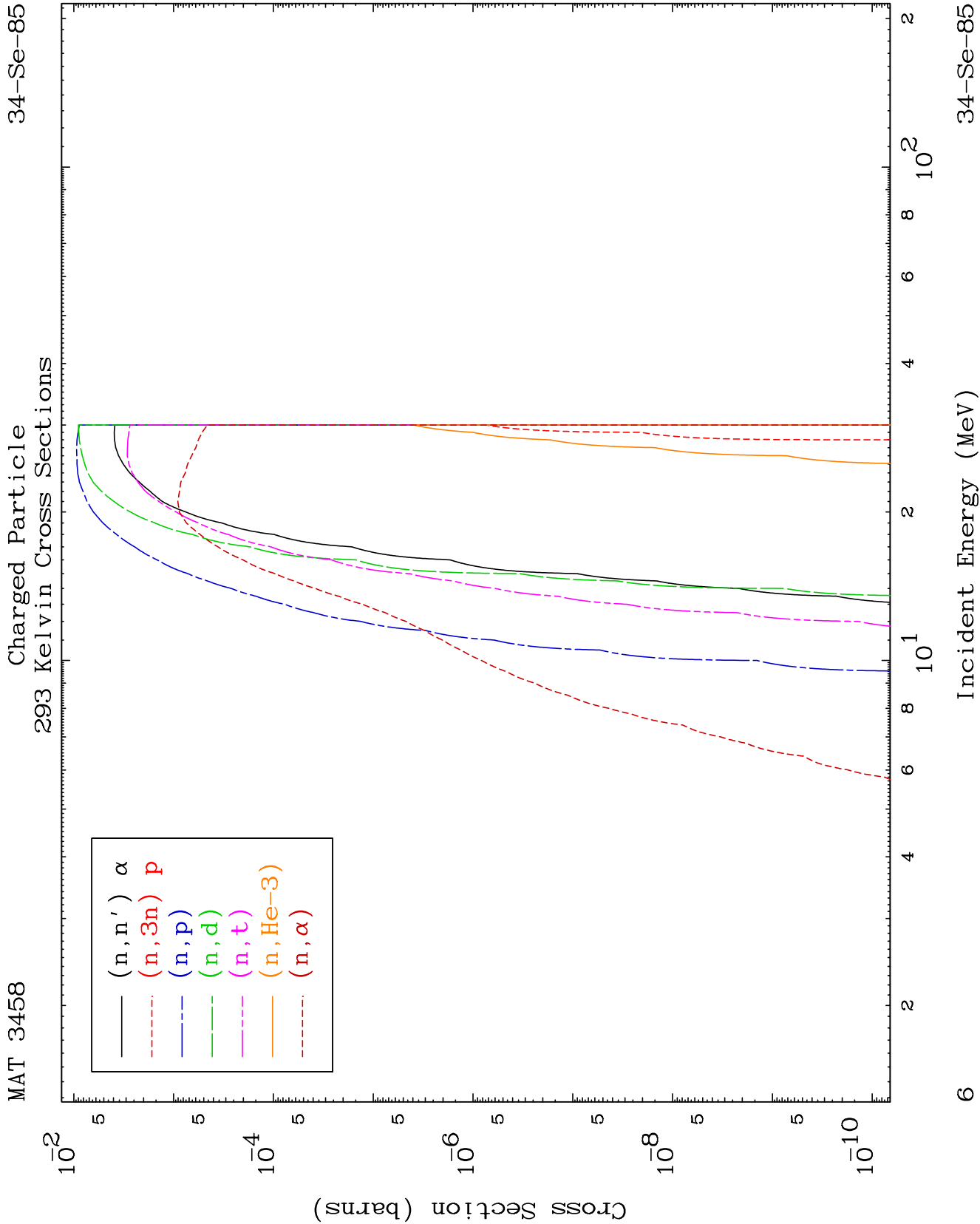


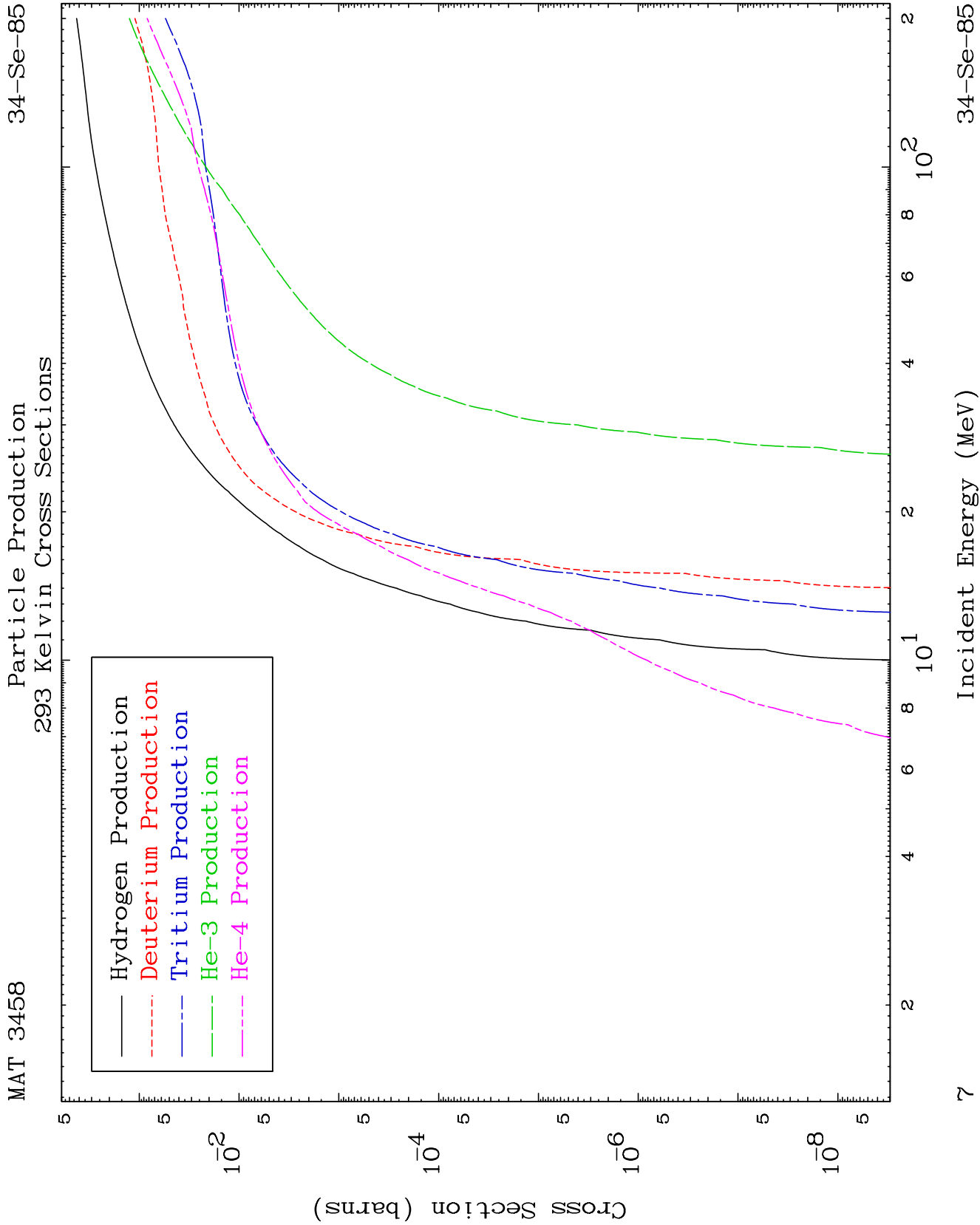










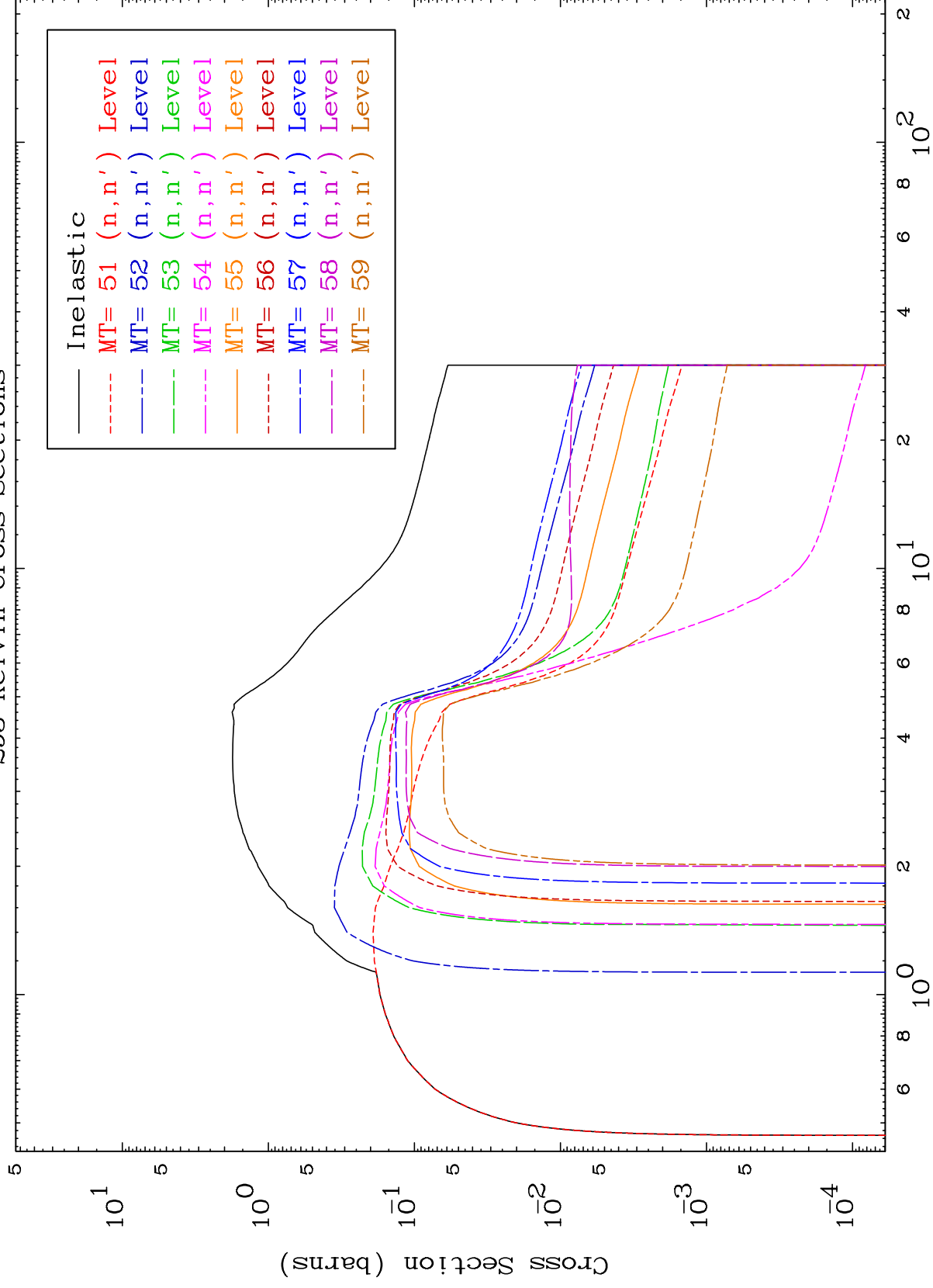


MAT 3458

(n,n') Levels

34-Se-85

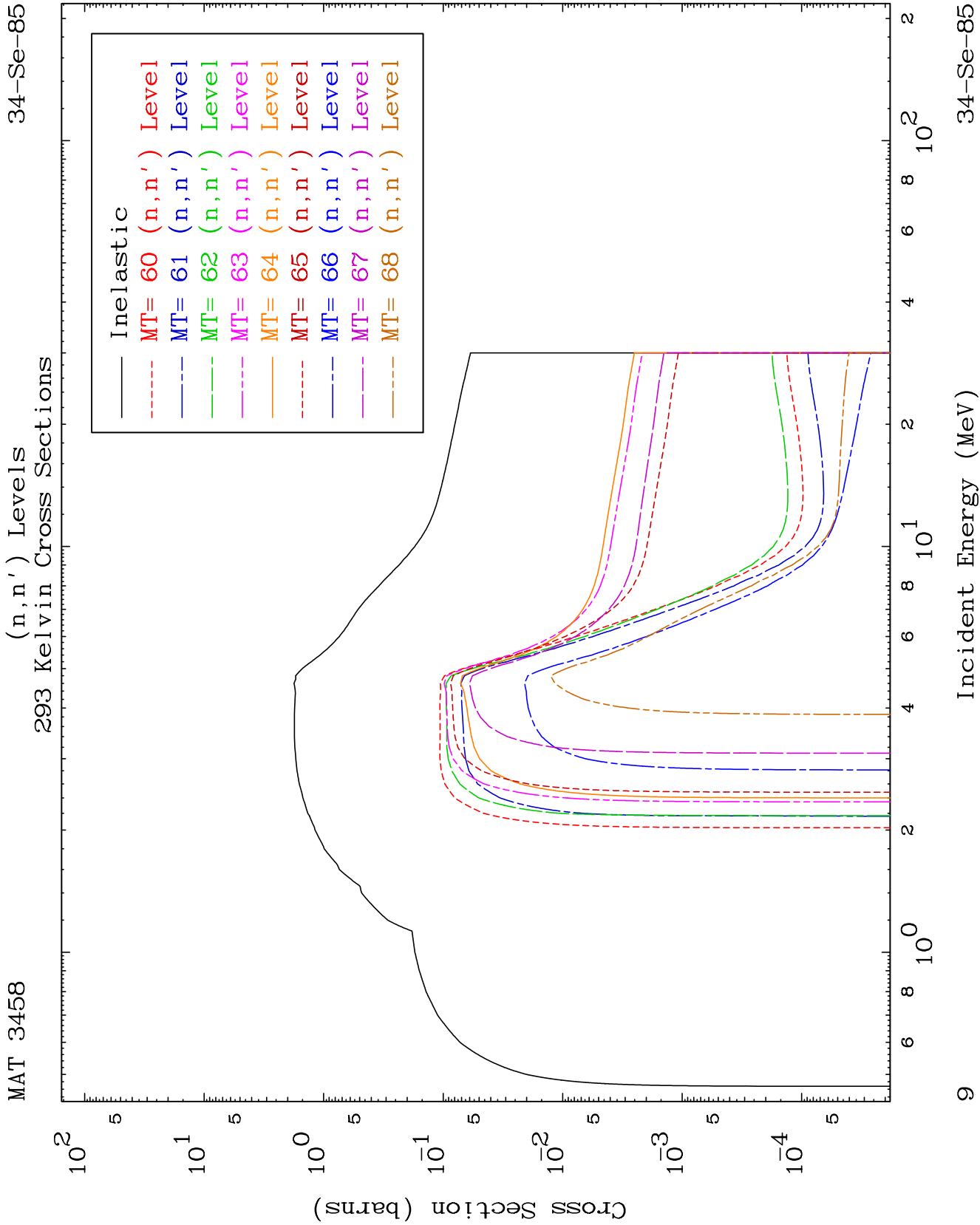
293 Kelvin Cross Sections

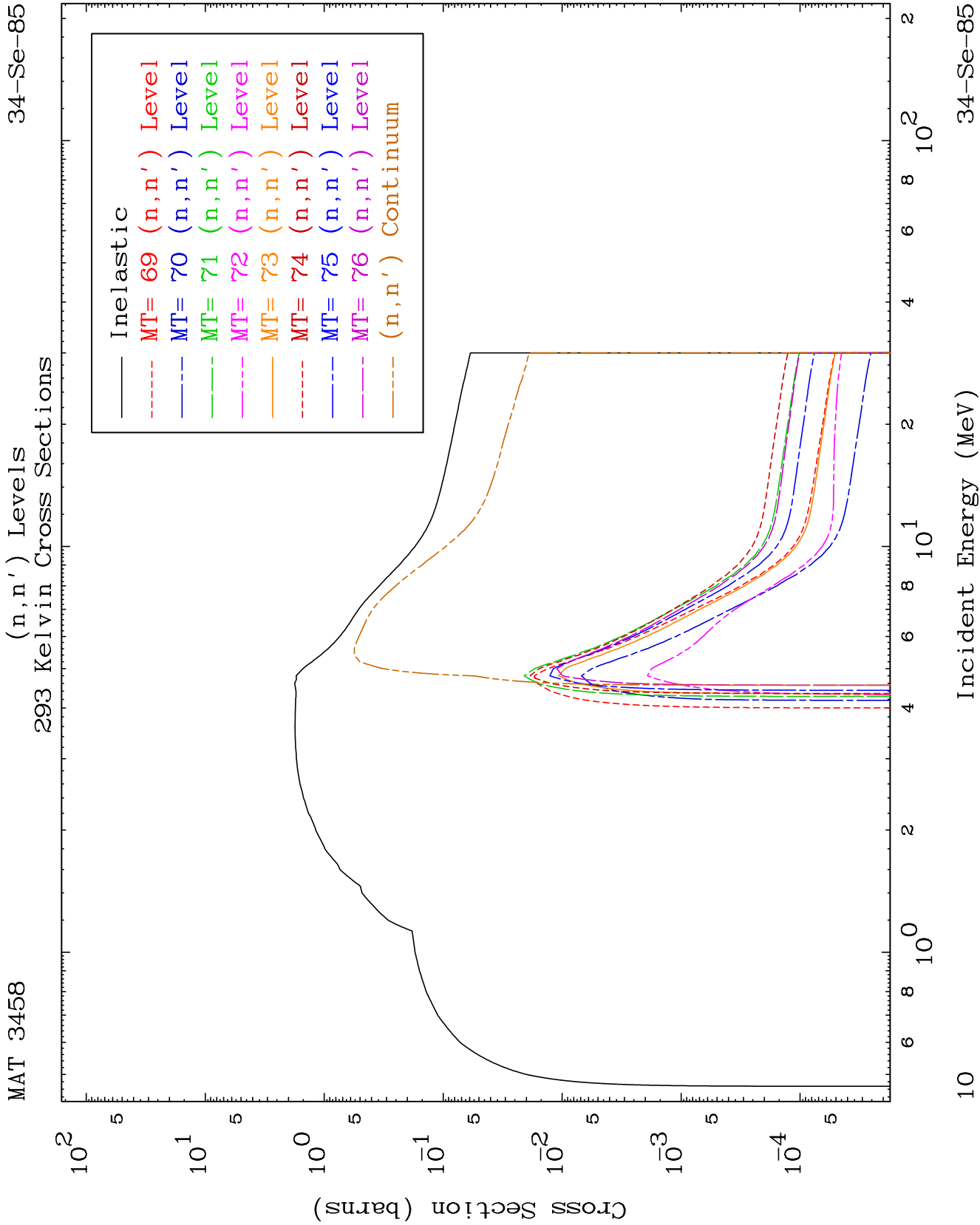


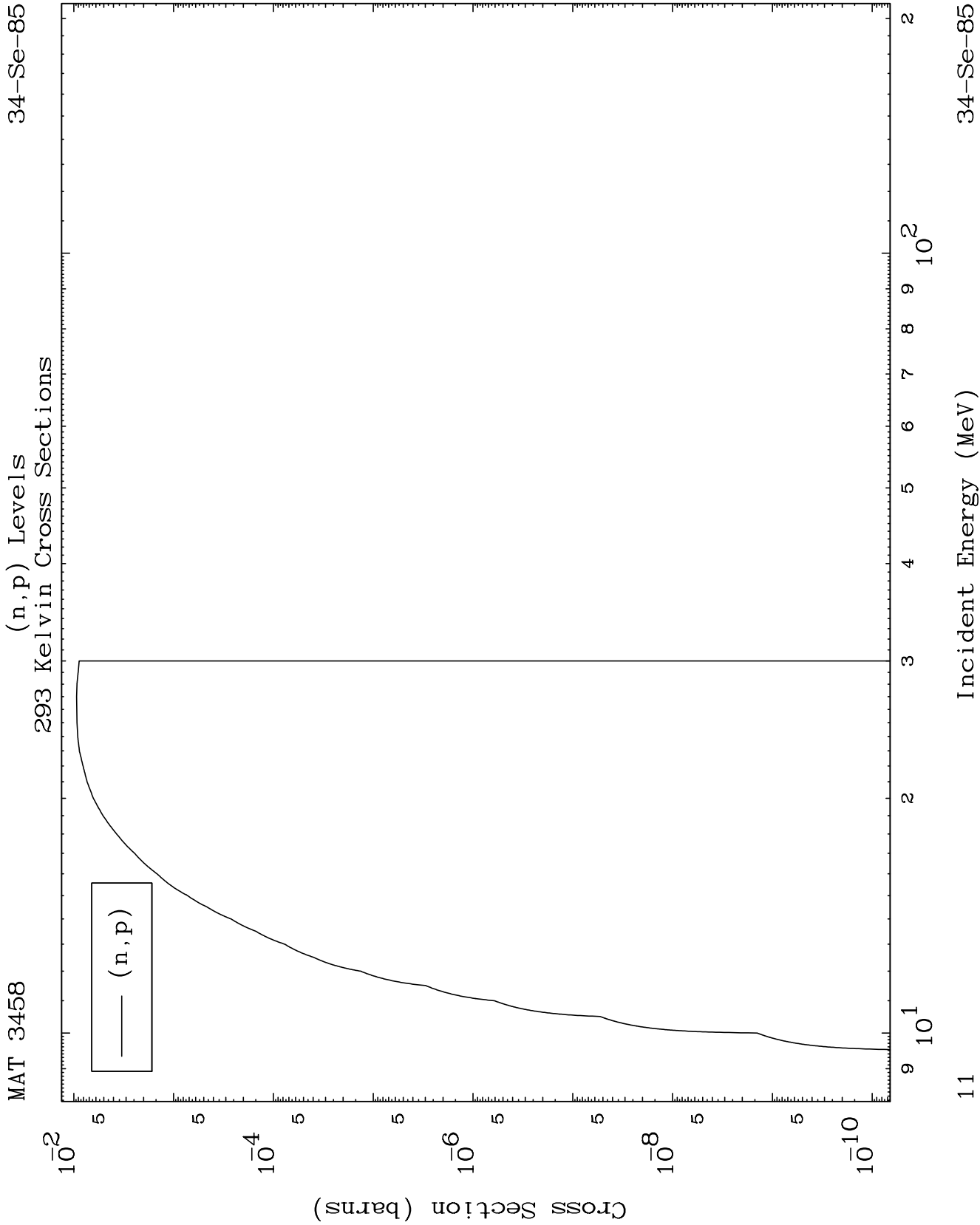
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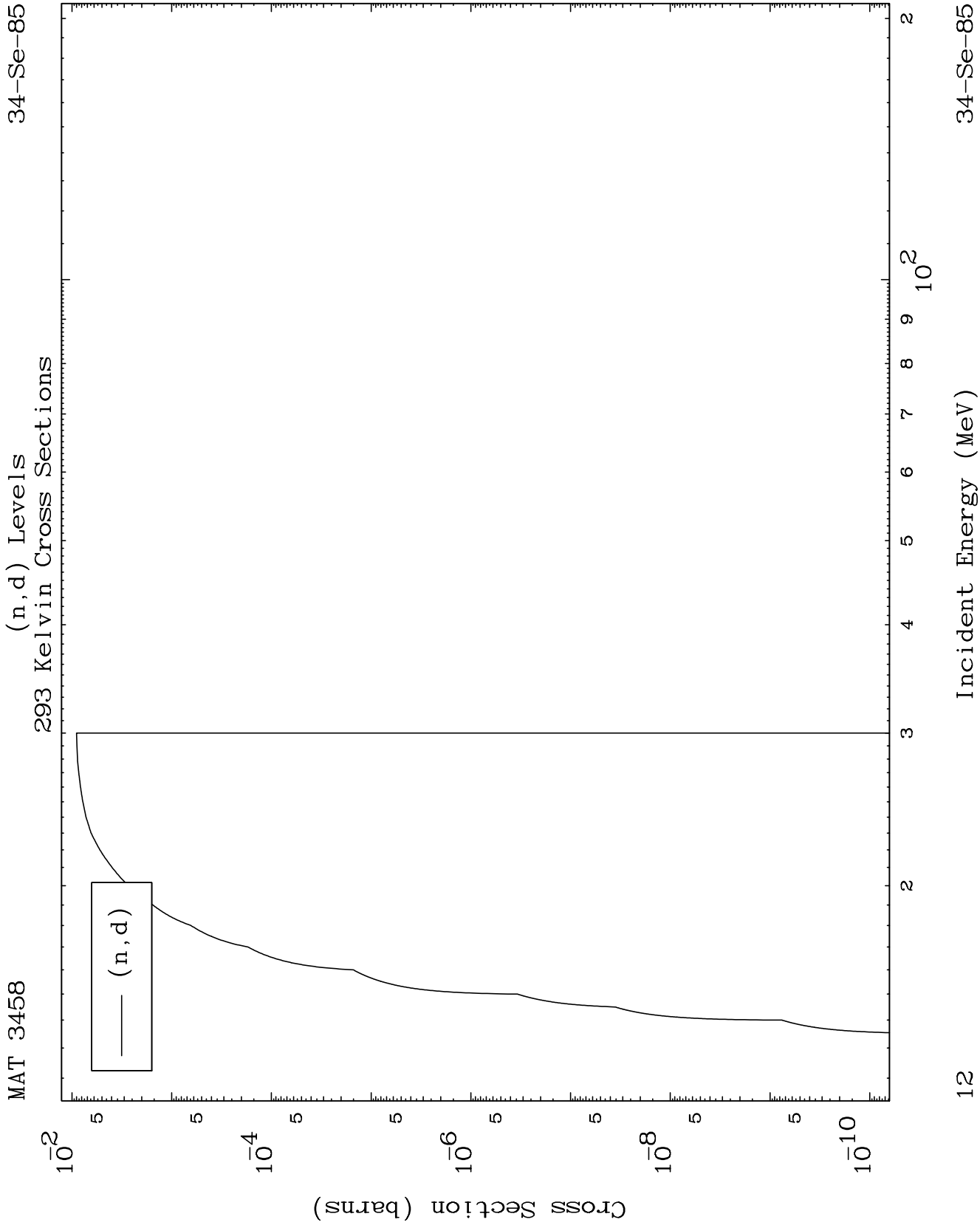
Incident Energy (MeV)

34-Se-85





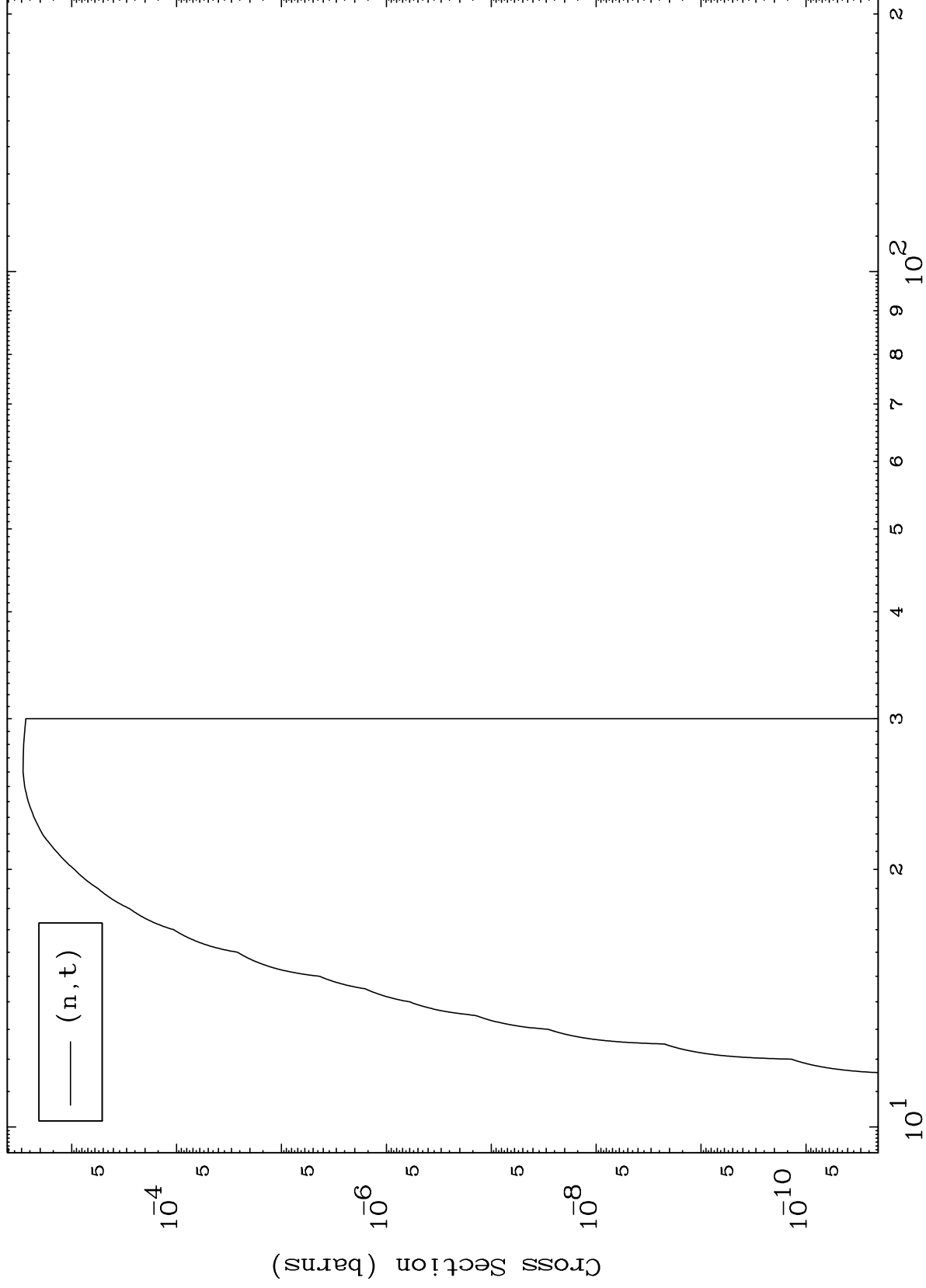




MAT 3458

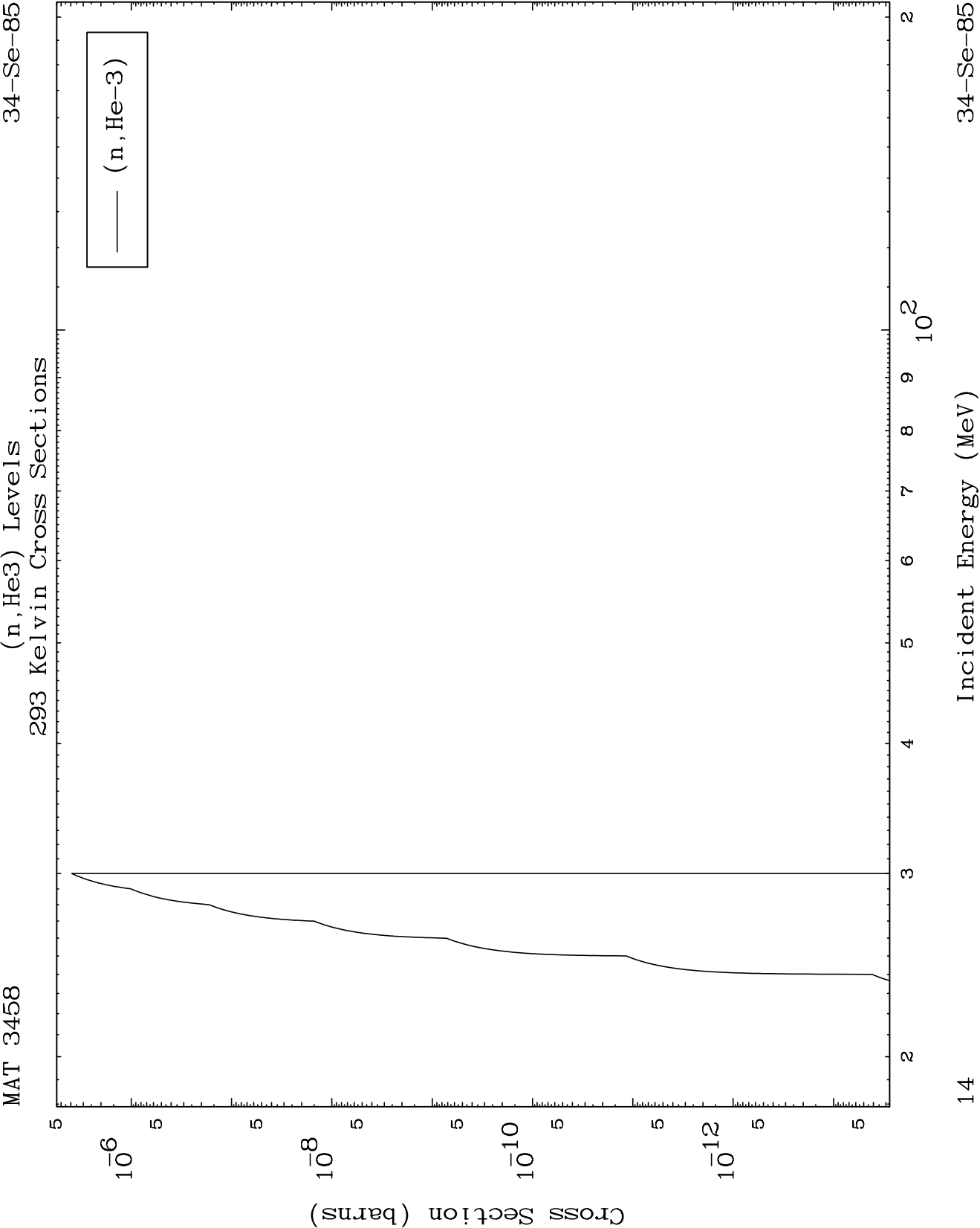
34-Se-85

(n,t) Levels
293 Kelvin Cross Sections



34-Se-85

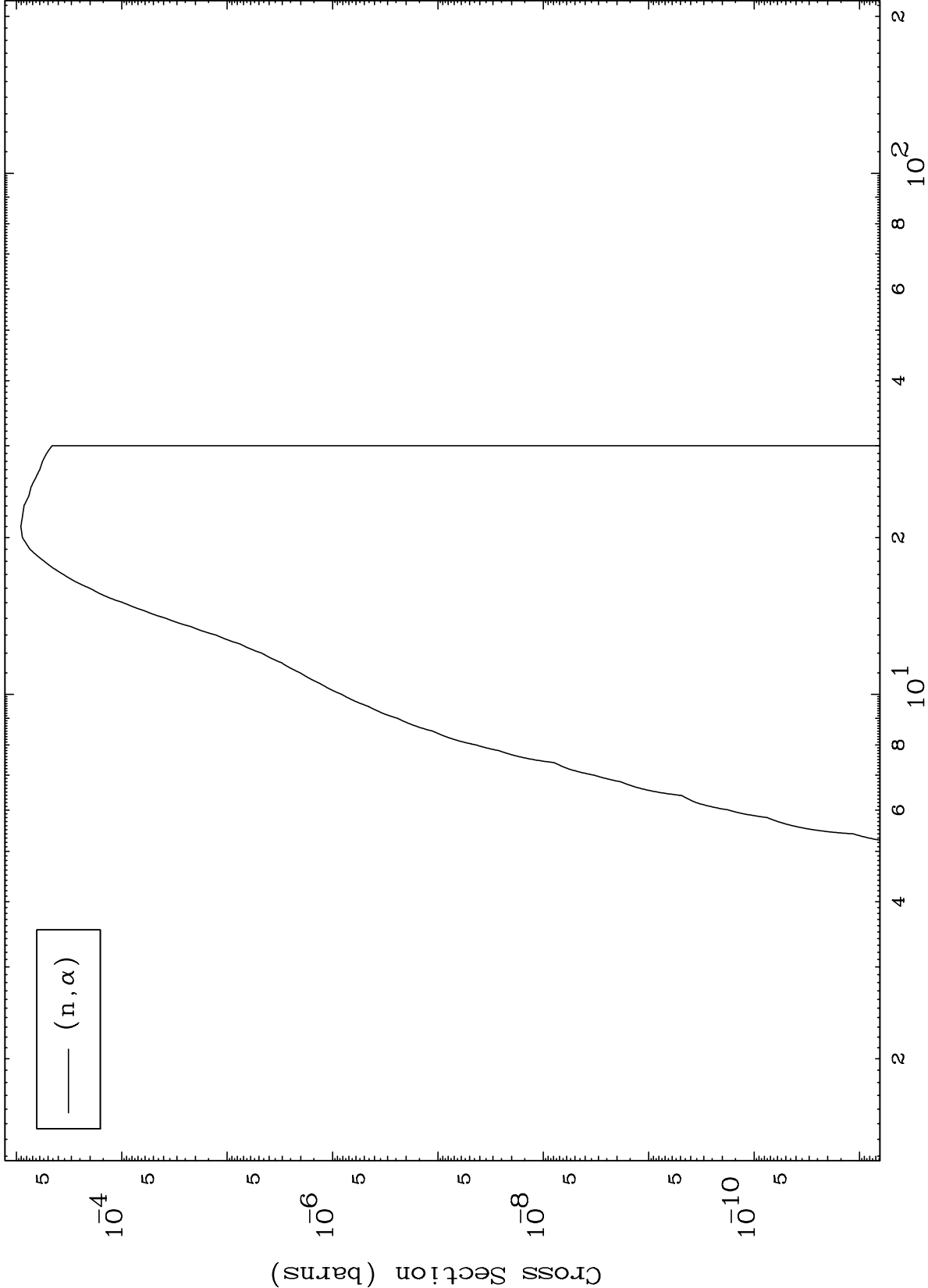
Incident Energy (MeV)



MAT 3458

34-Se-85

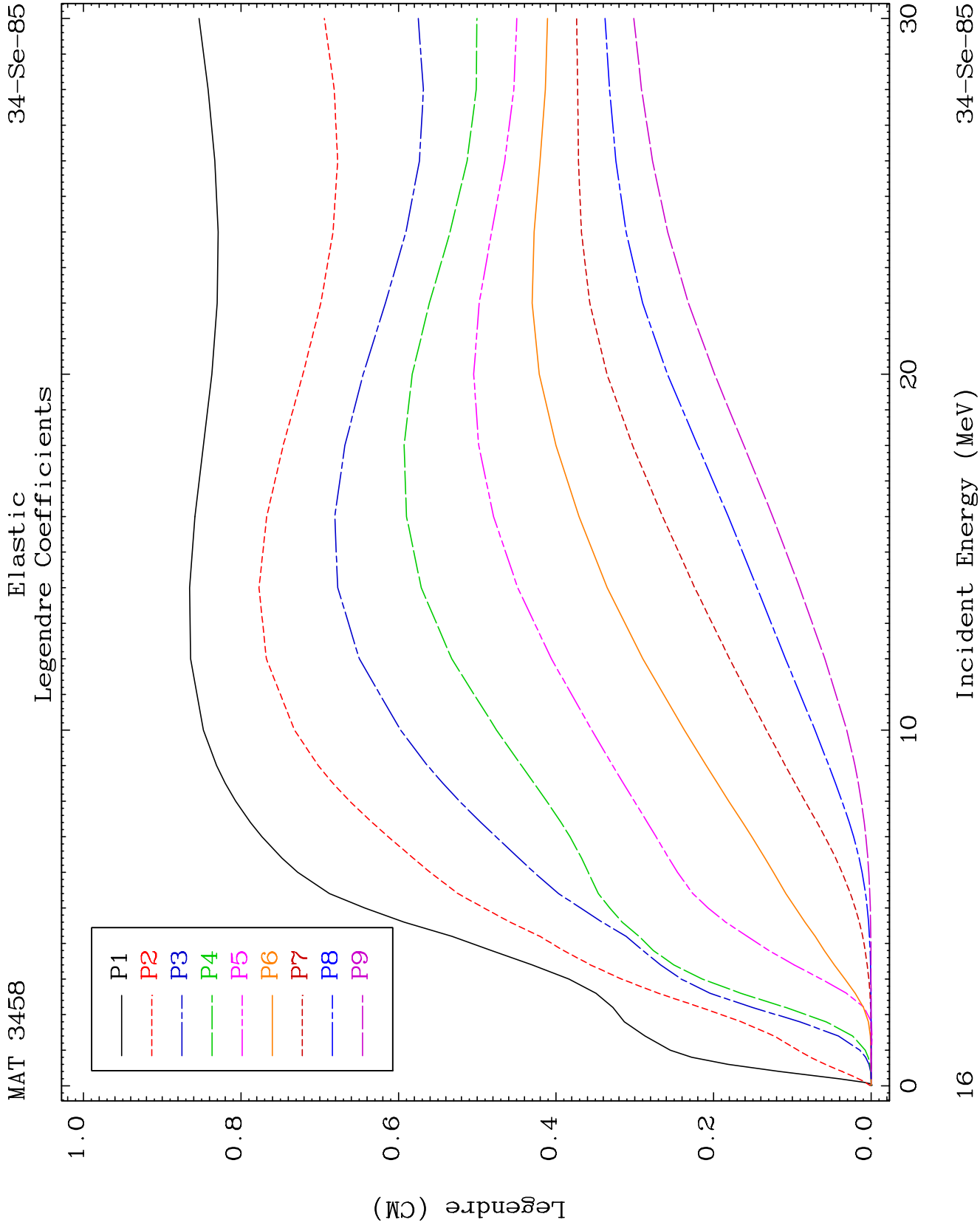
(n, α) Levels
293 Kelvin Cross Sections

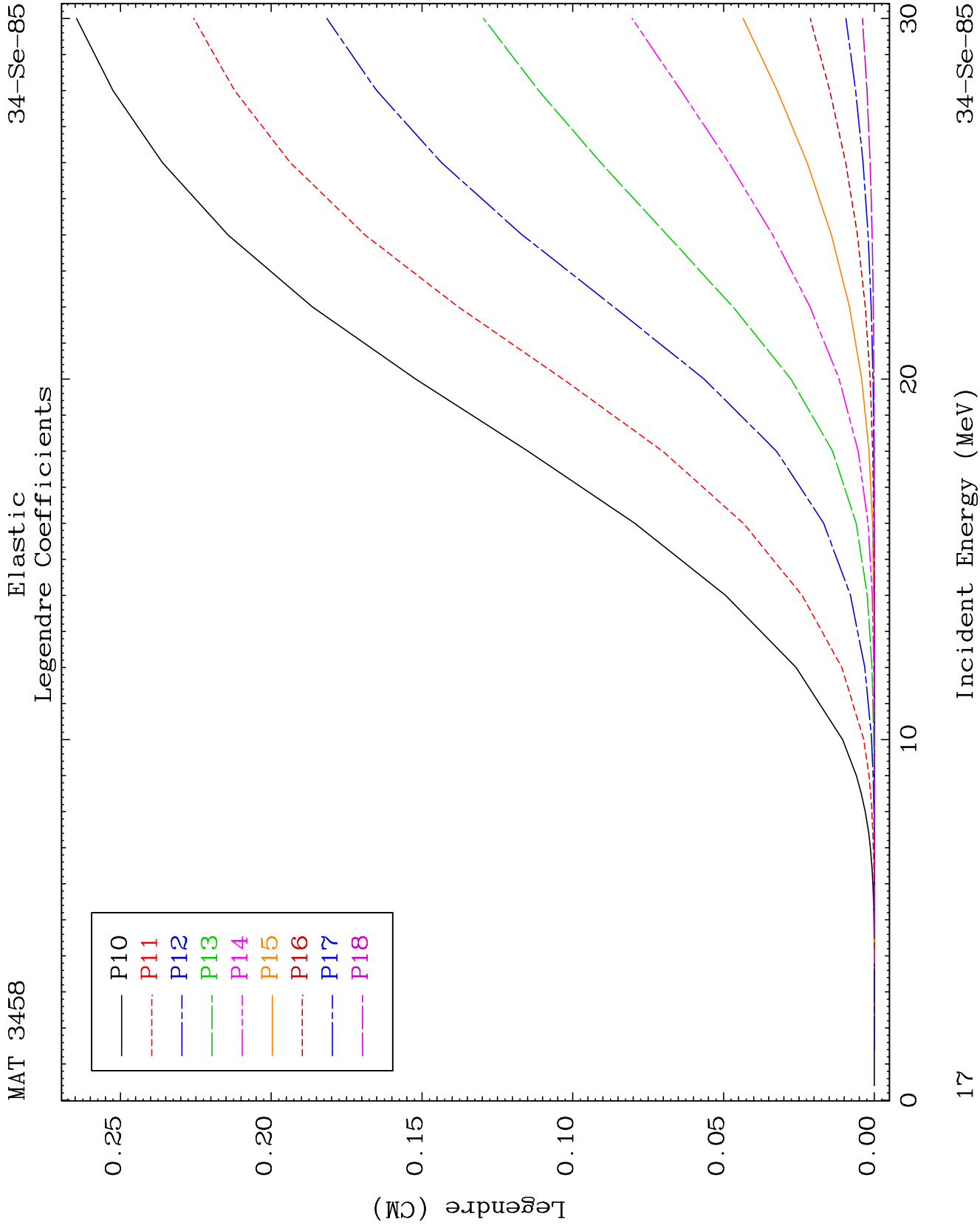


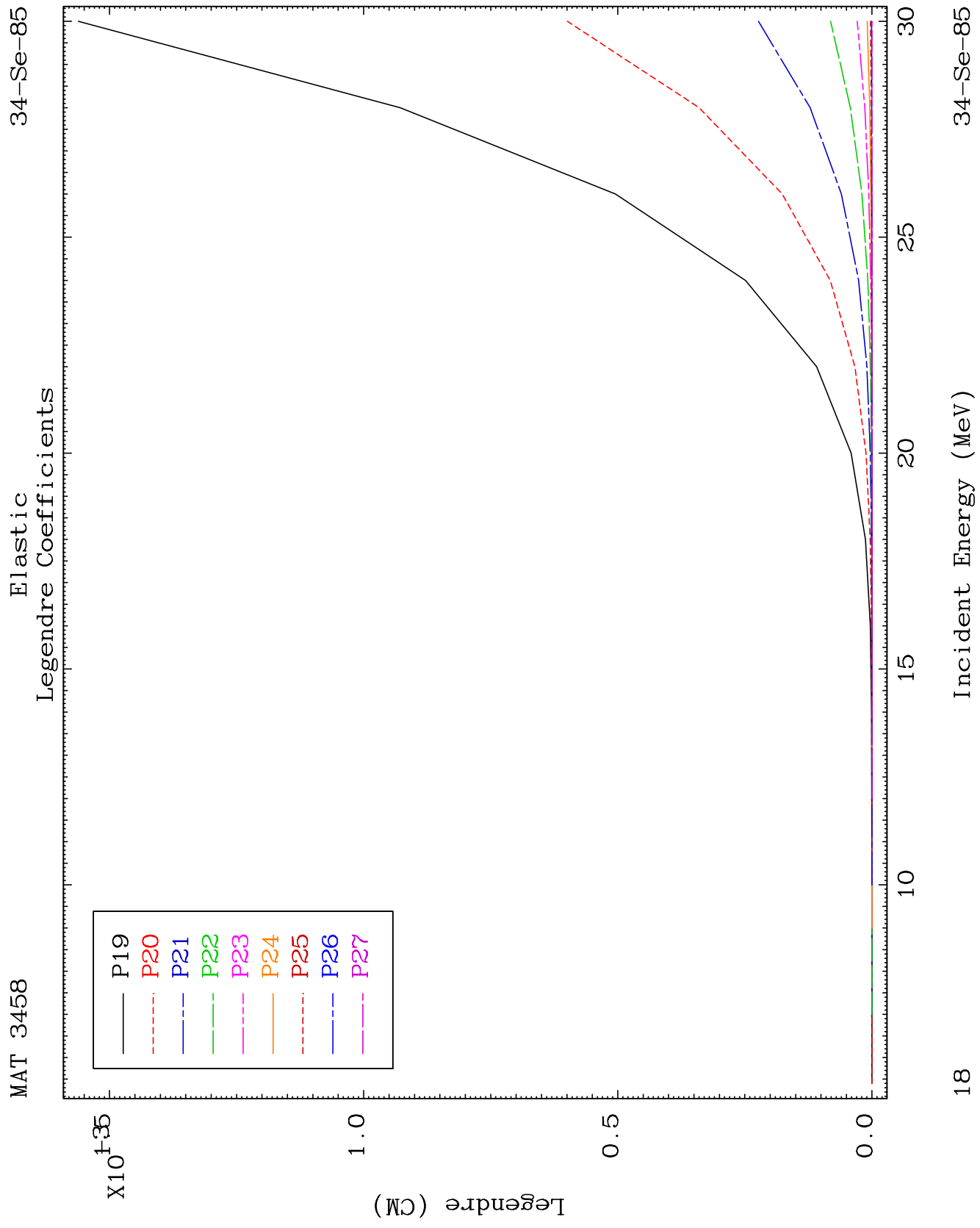
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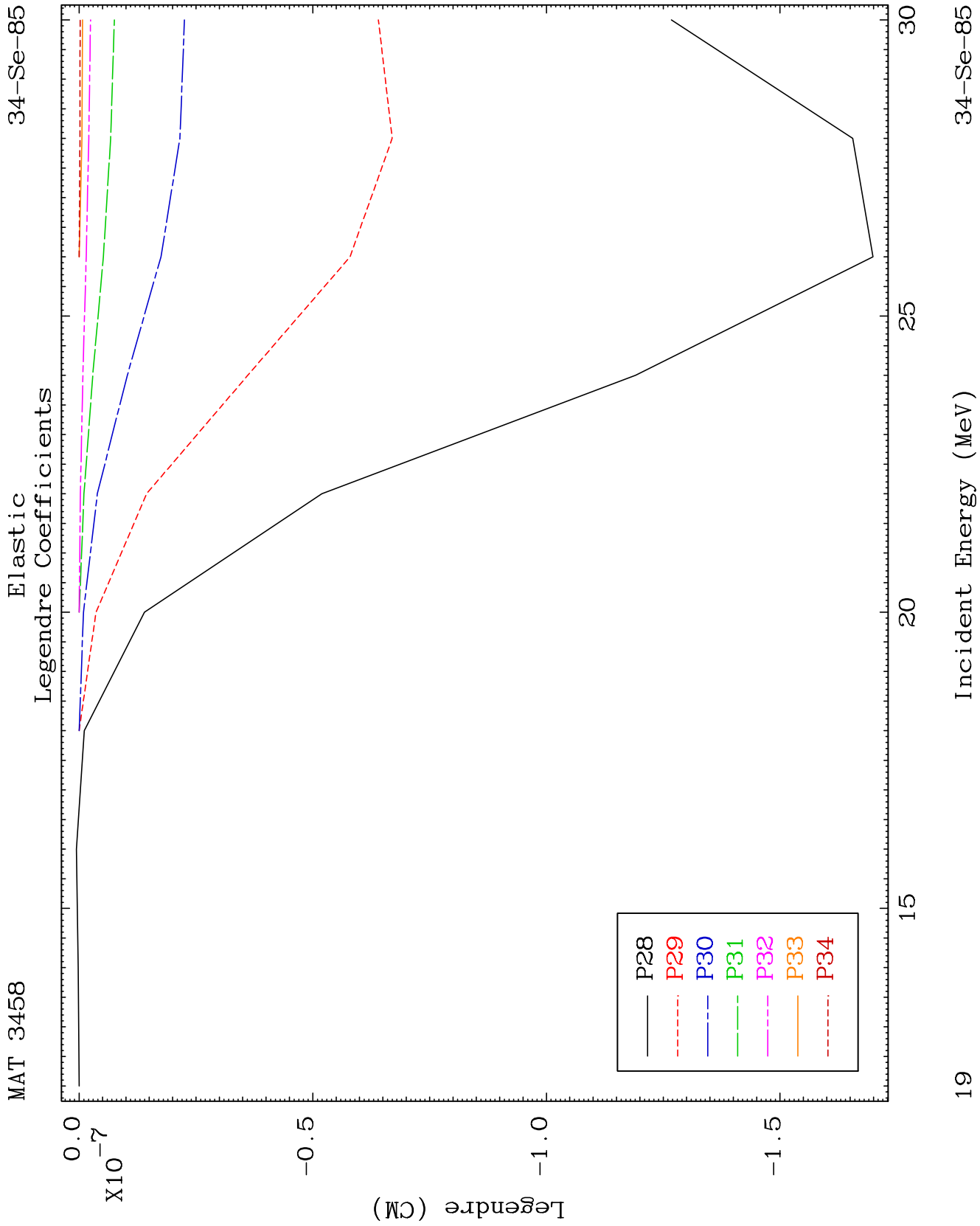
Incident Energy (MeV)

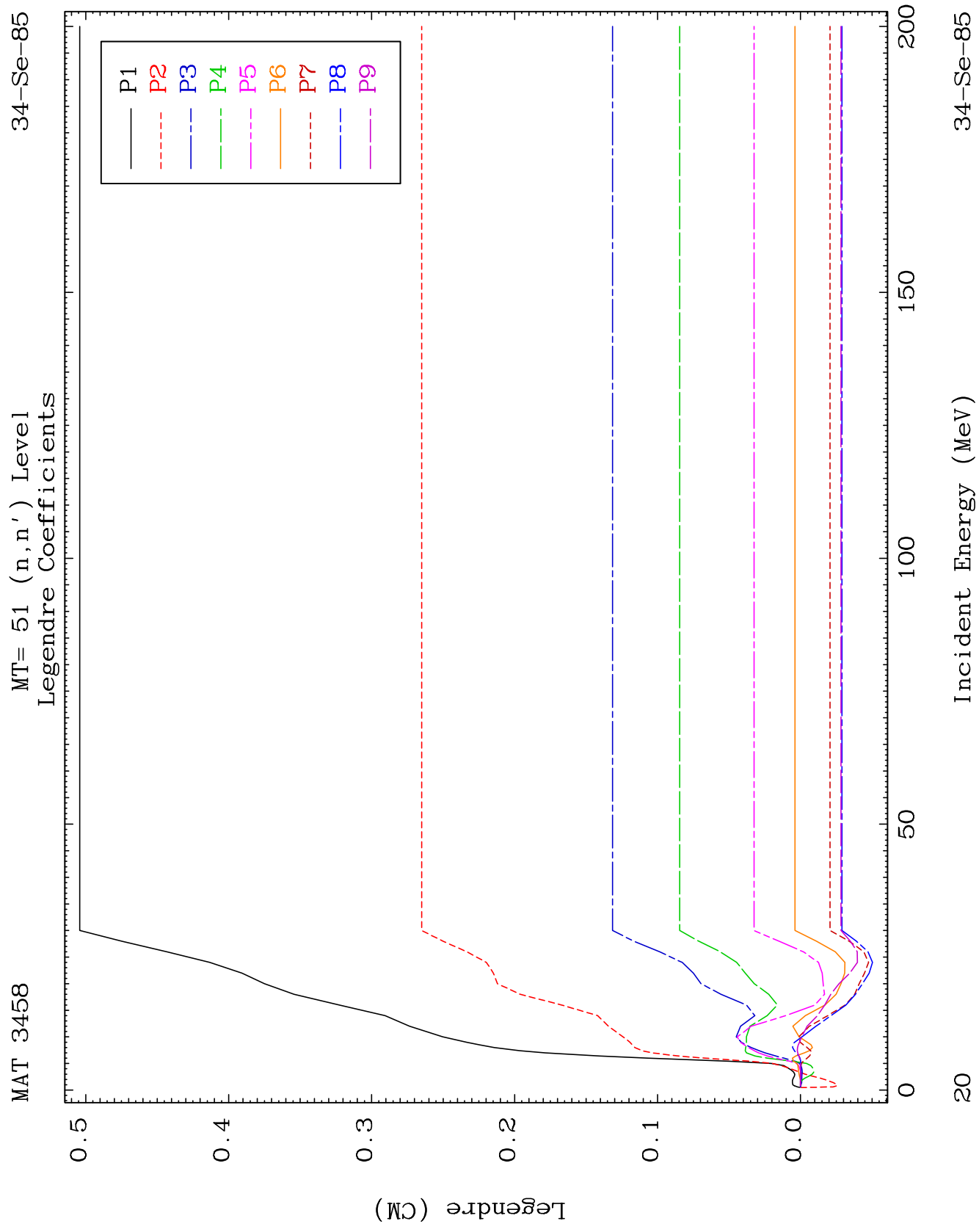
34-Se-85







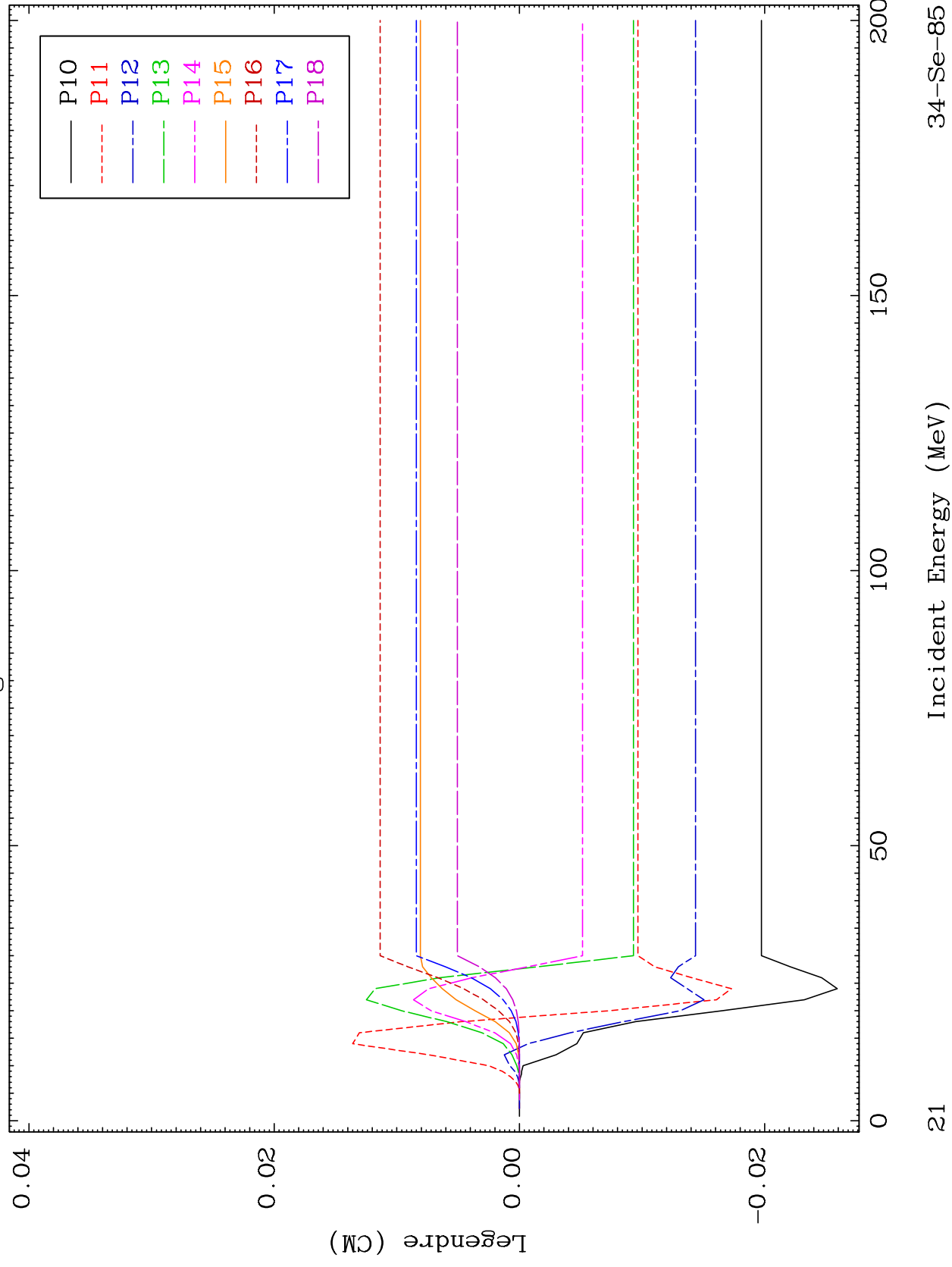


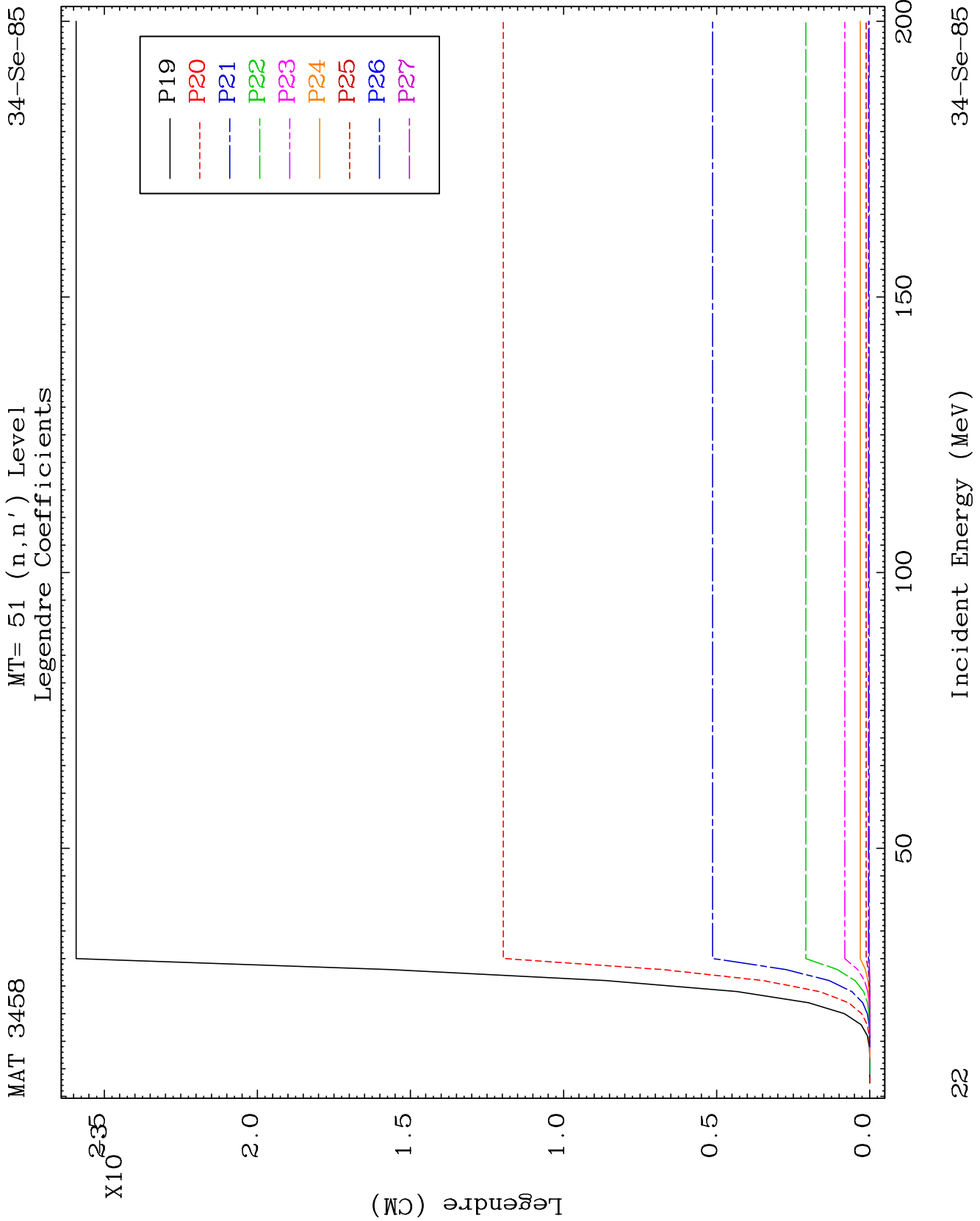


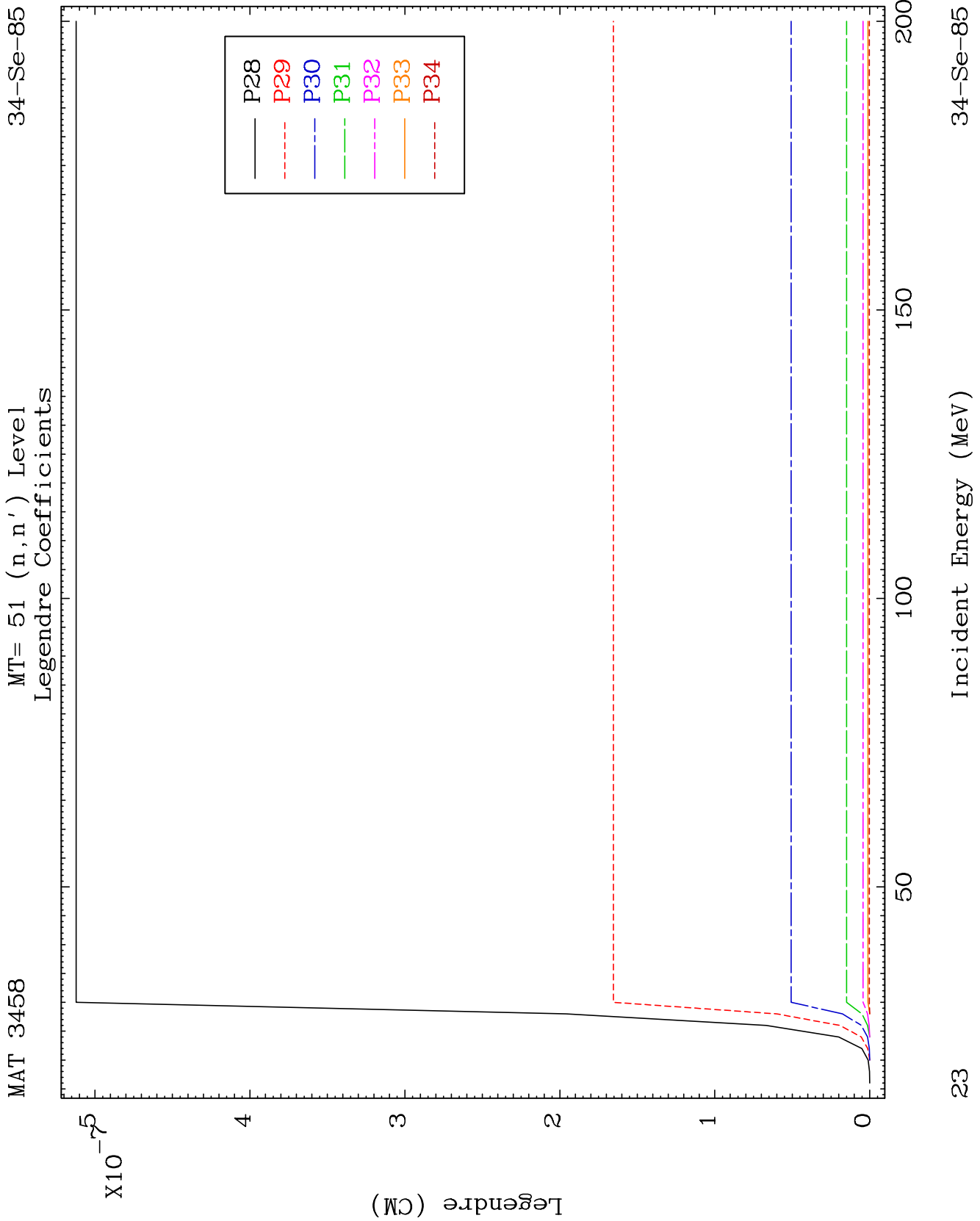
MAT 3458

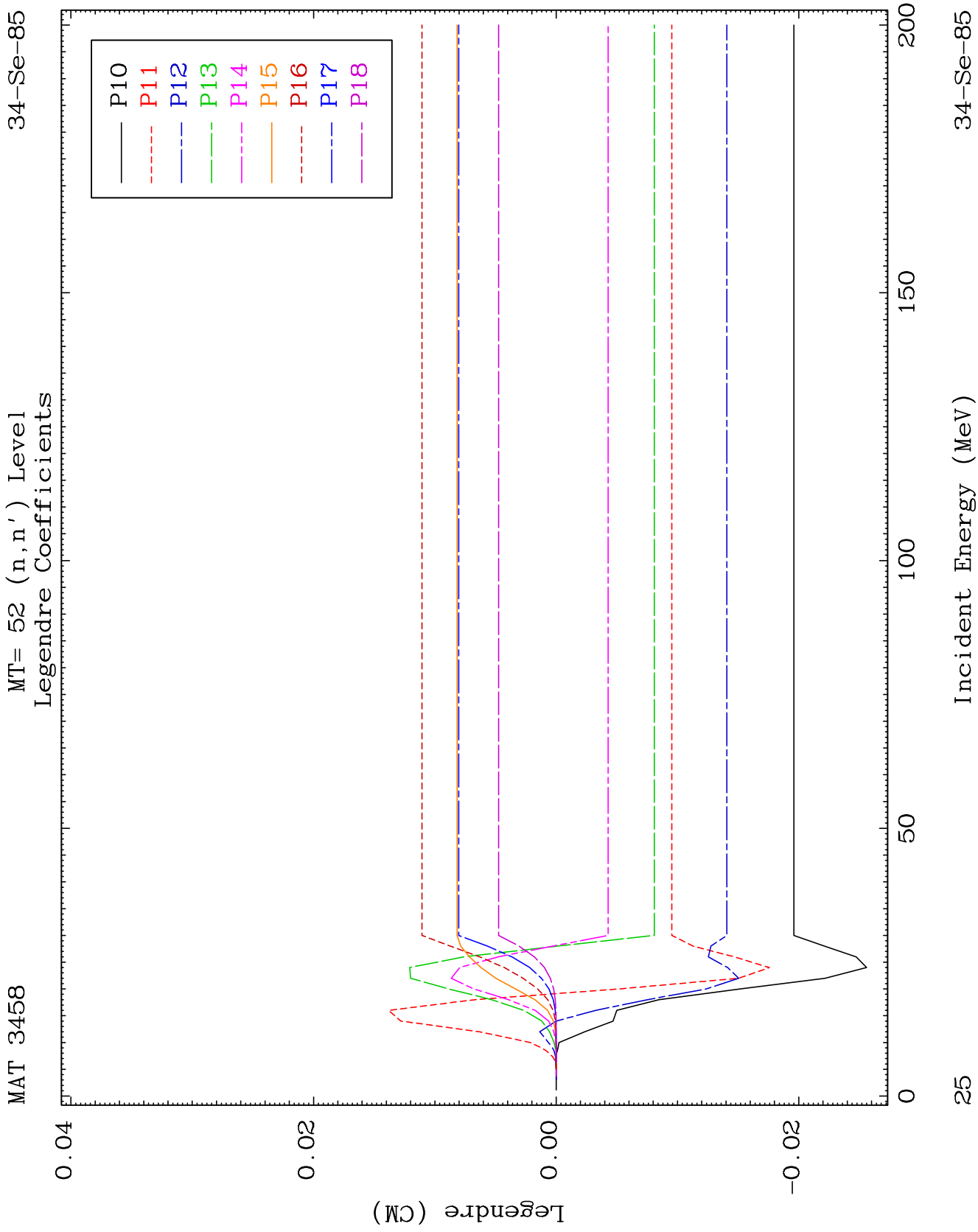
MT= 51 (n, n') Level
Legendre Coefficients

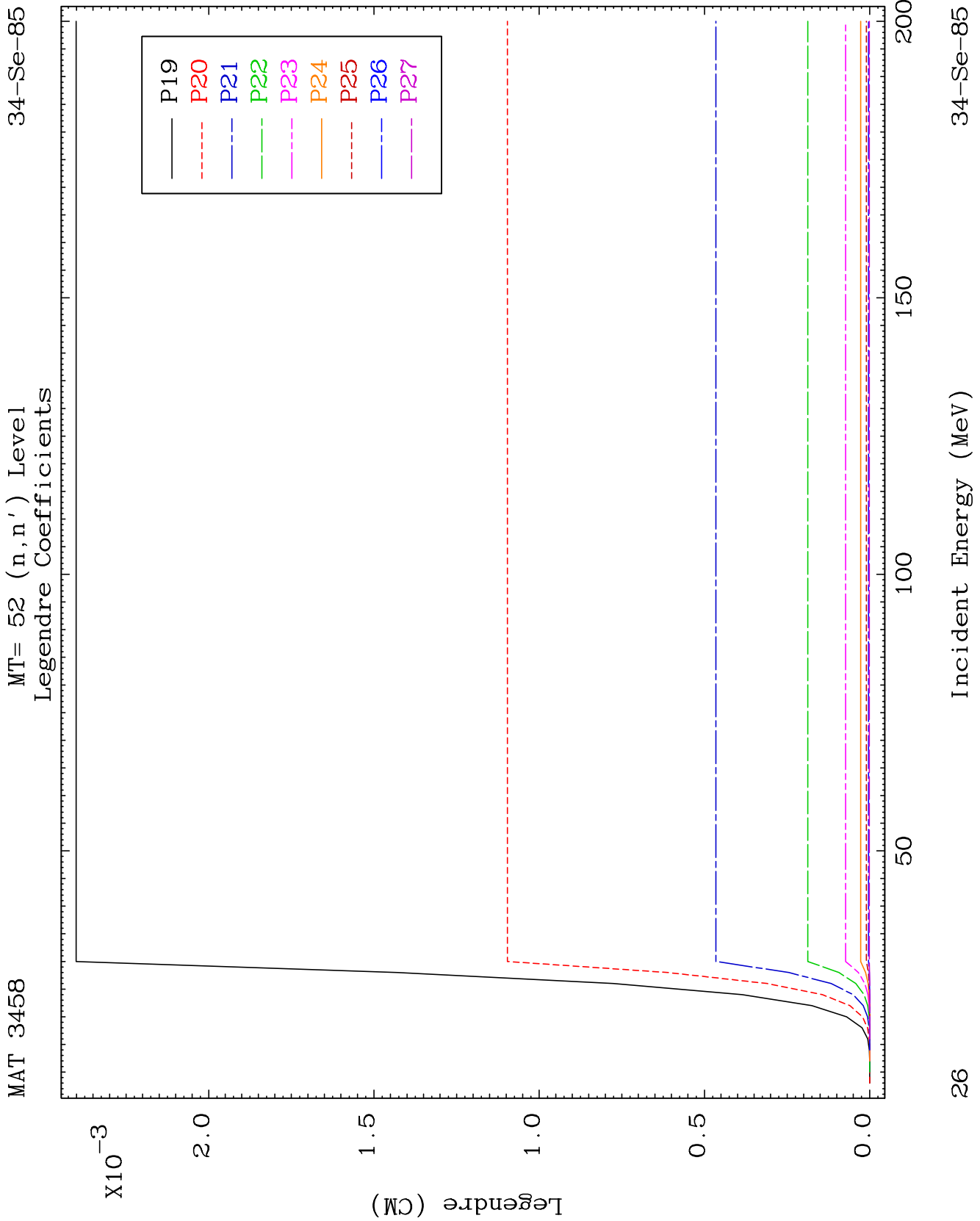
34-Se-85

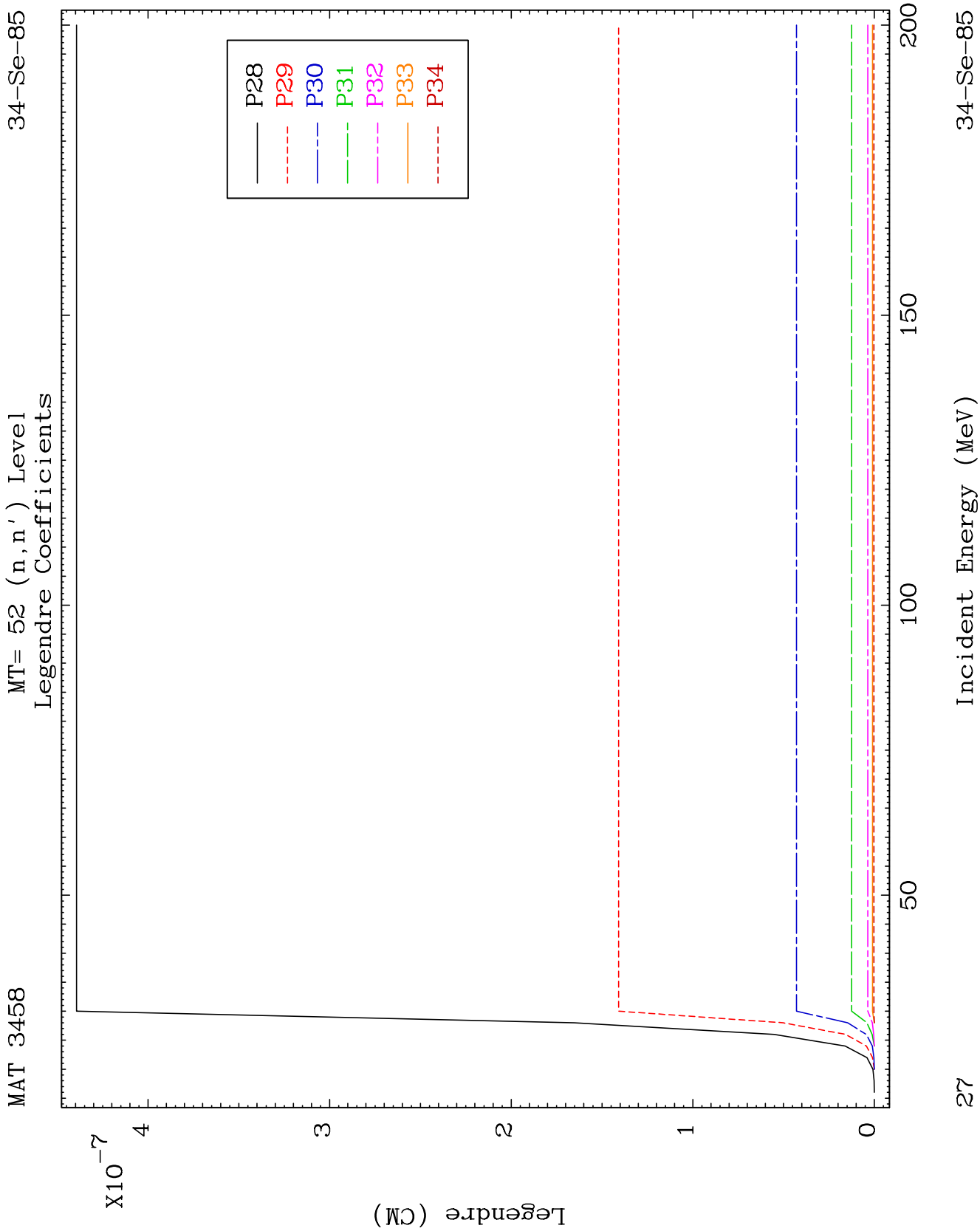








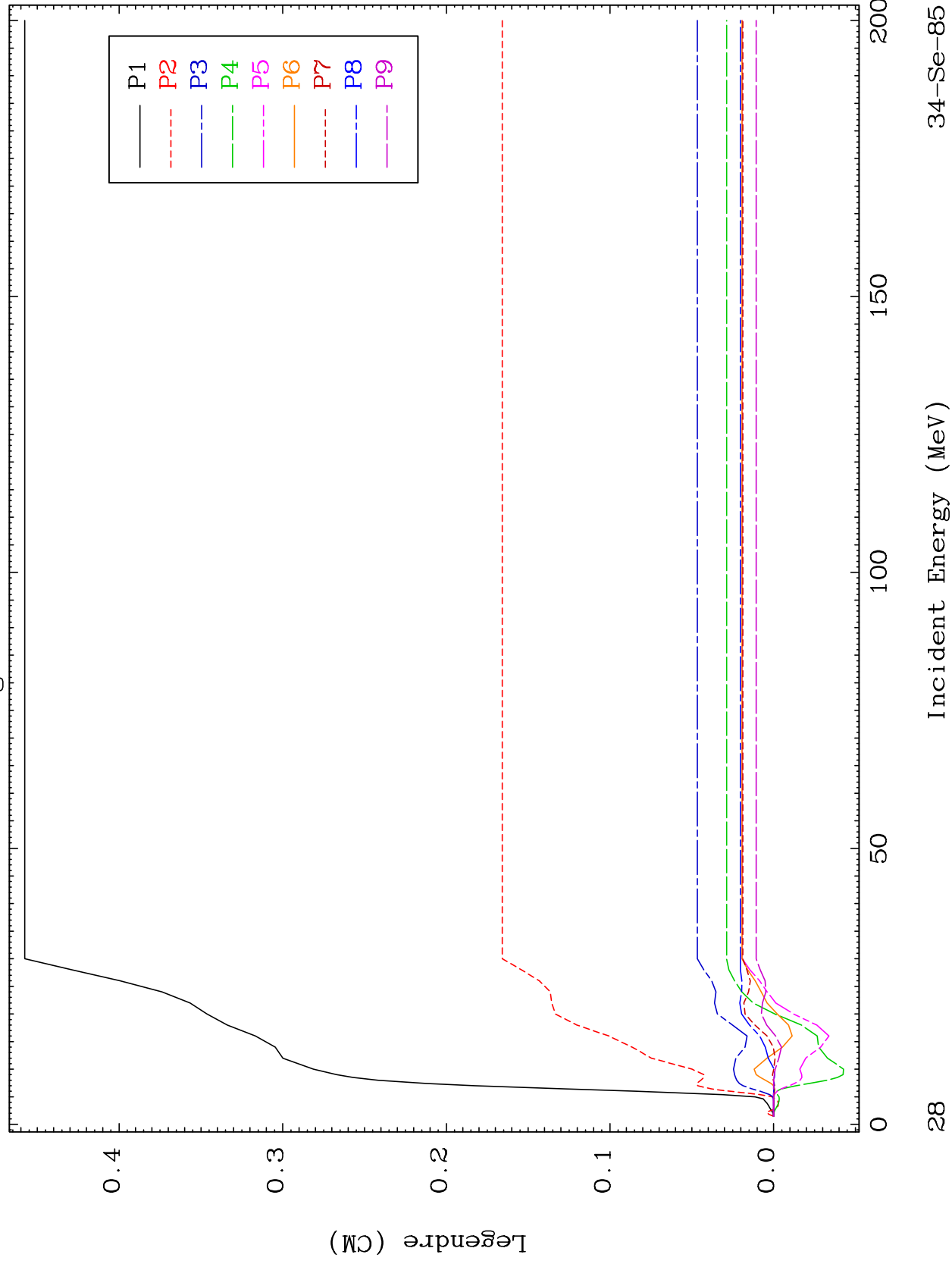




MAT 3458

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

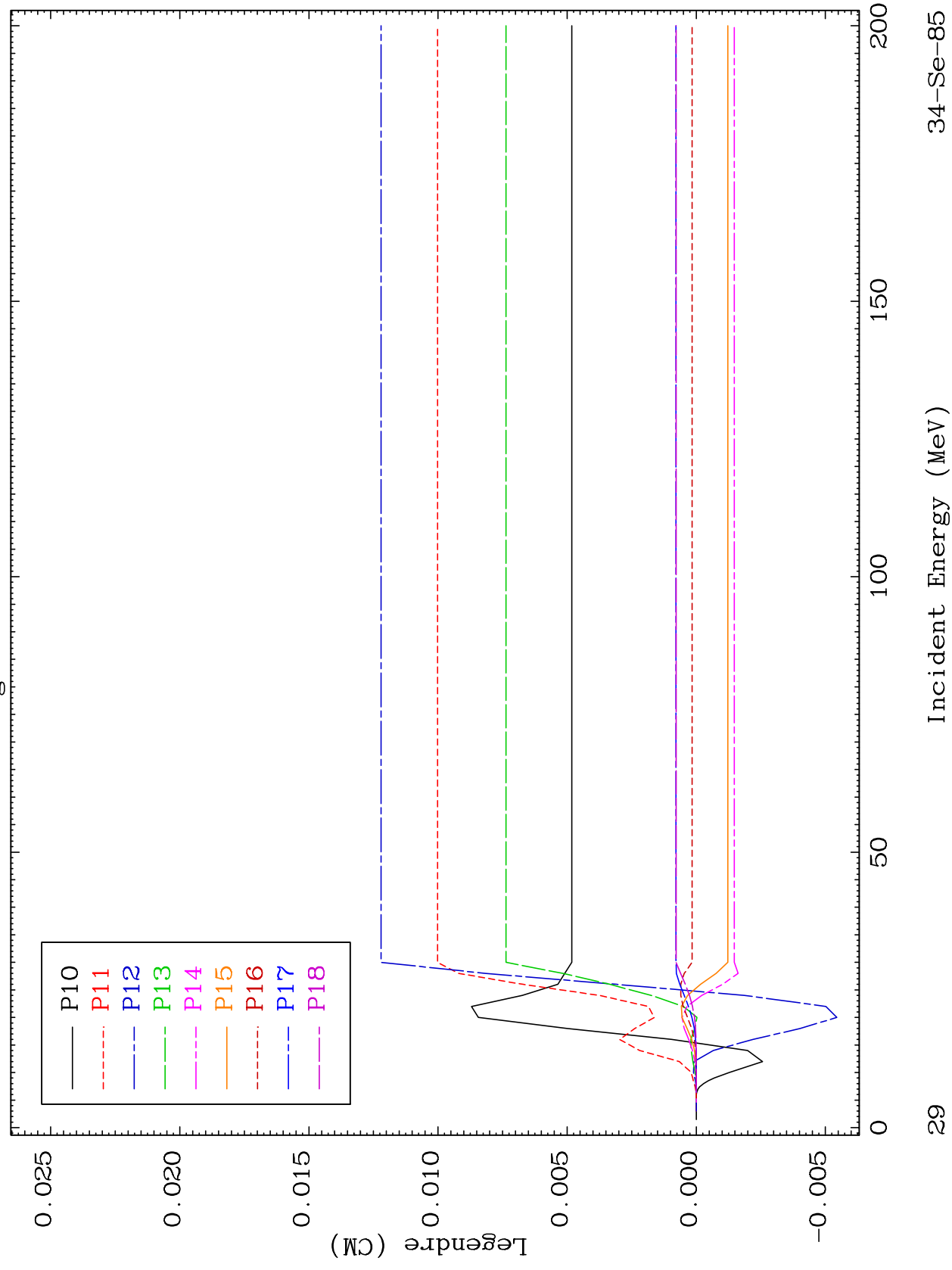
34-Se-85

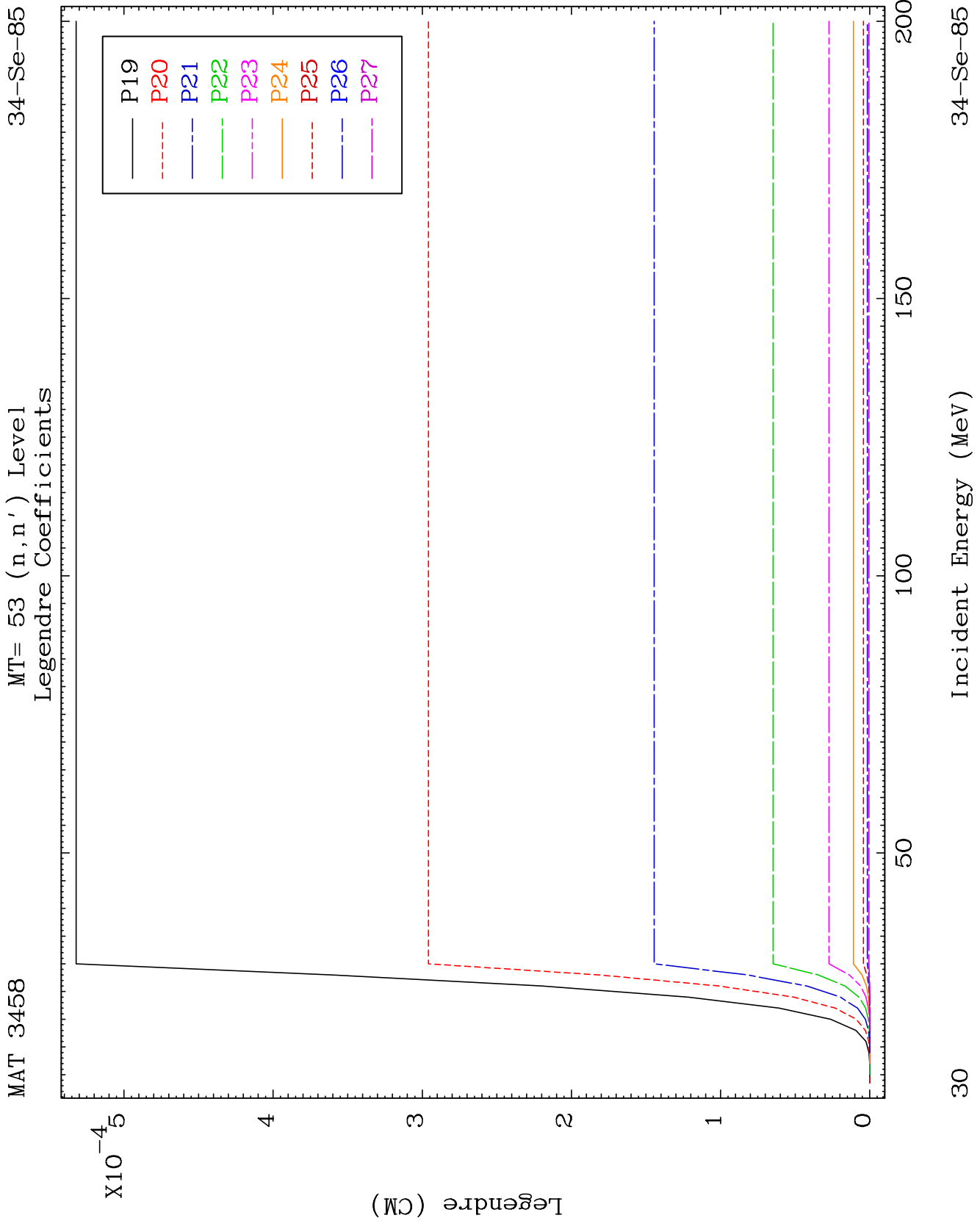


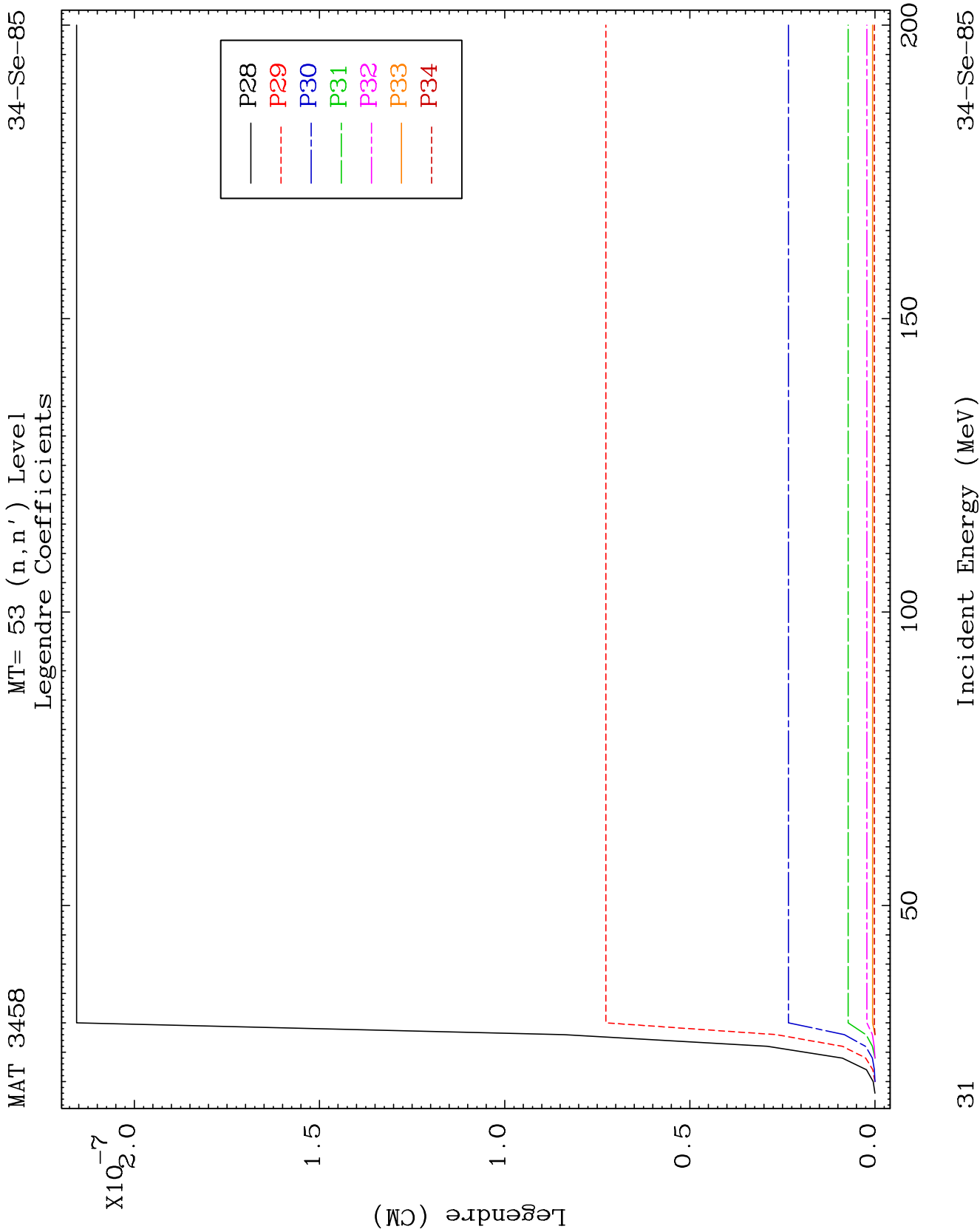
MAT 3458

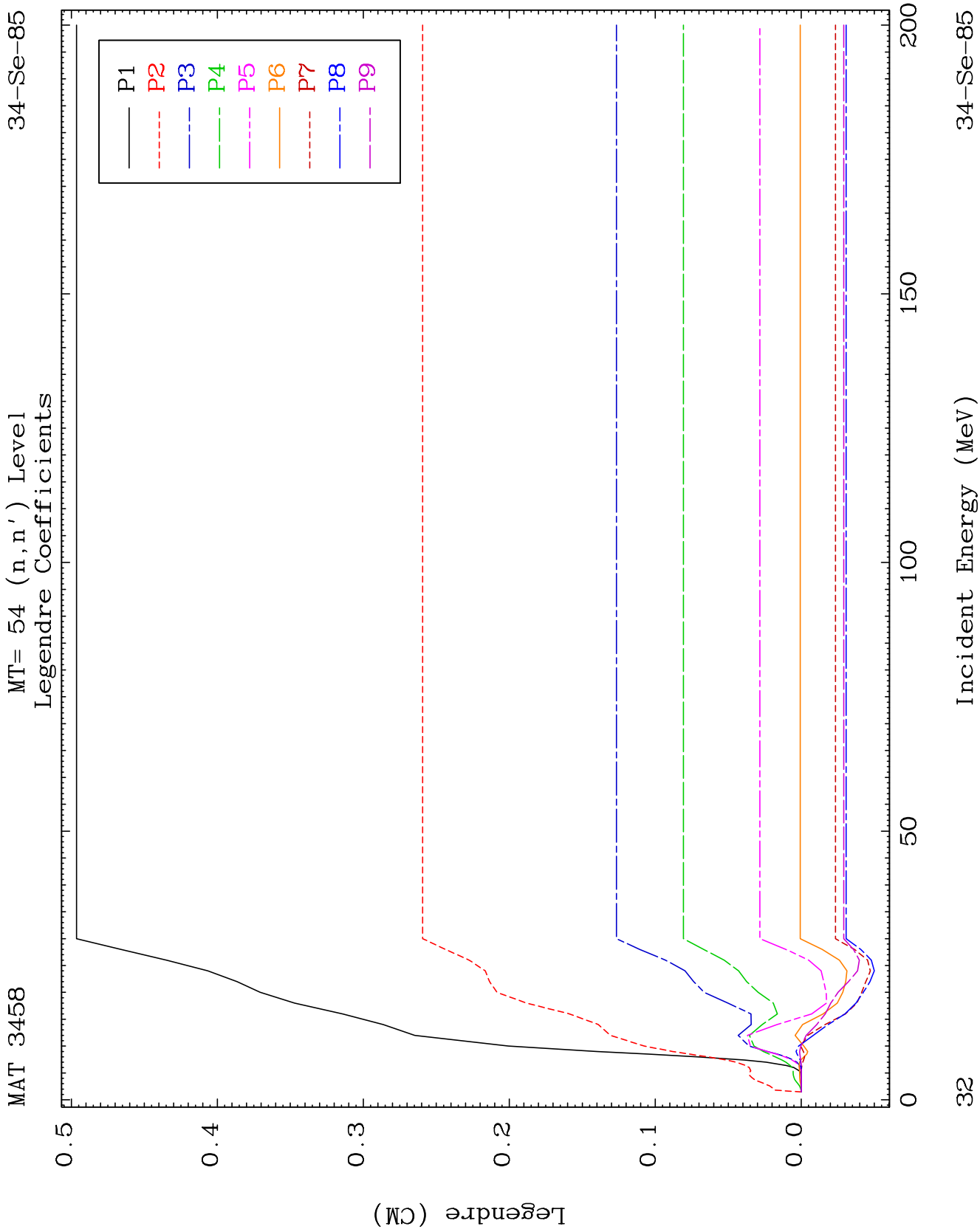
MT= 53 (n, n') Level
Legendre Coefficients

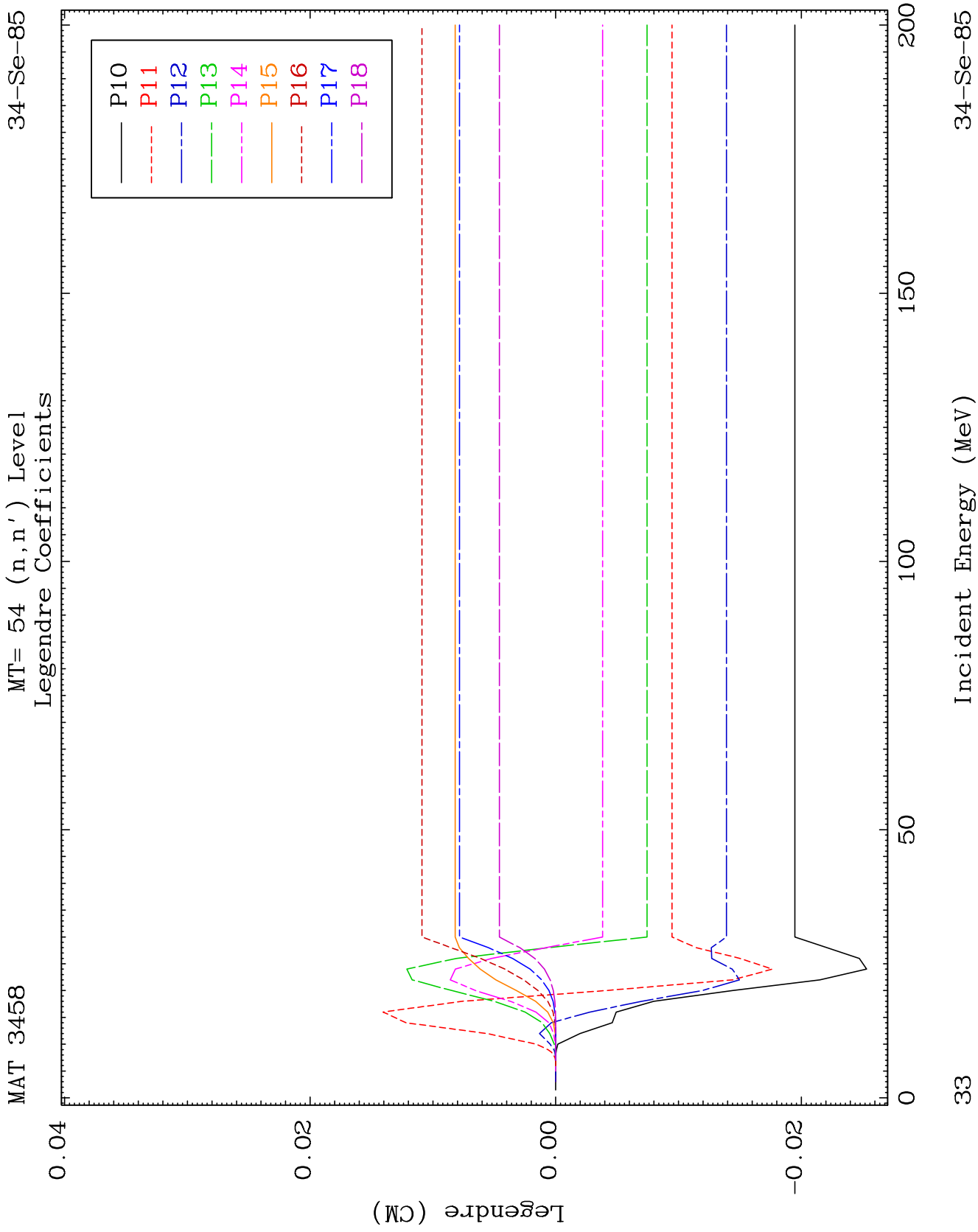
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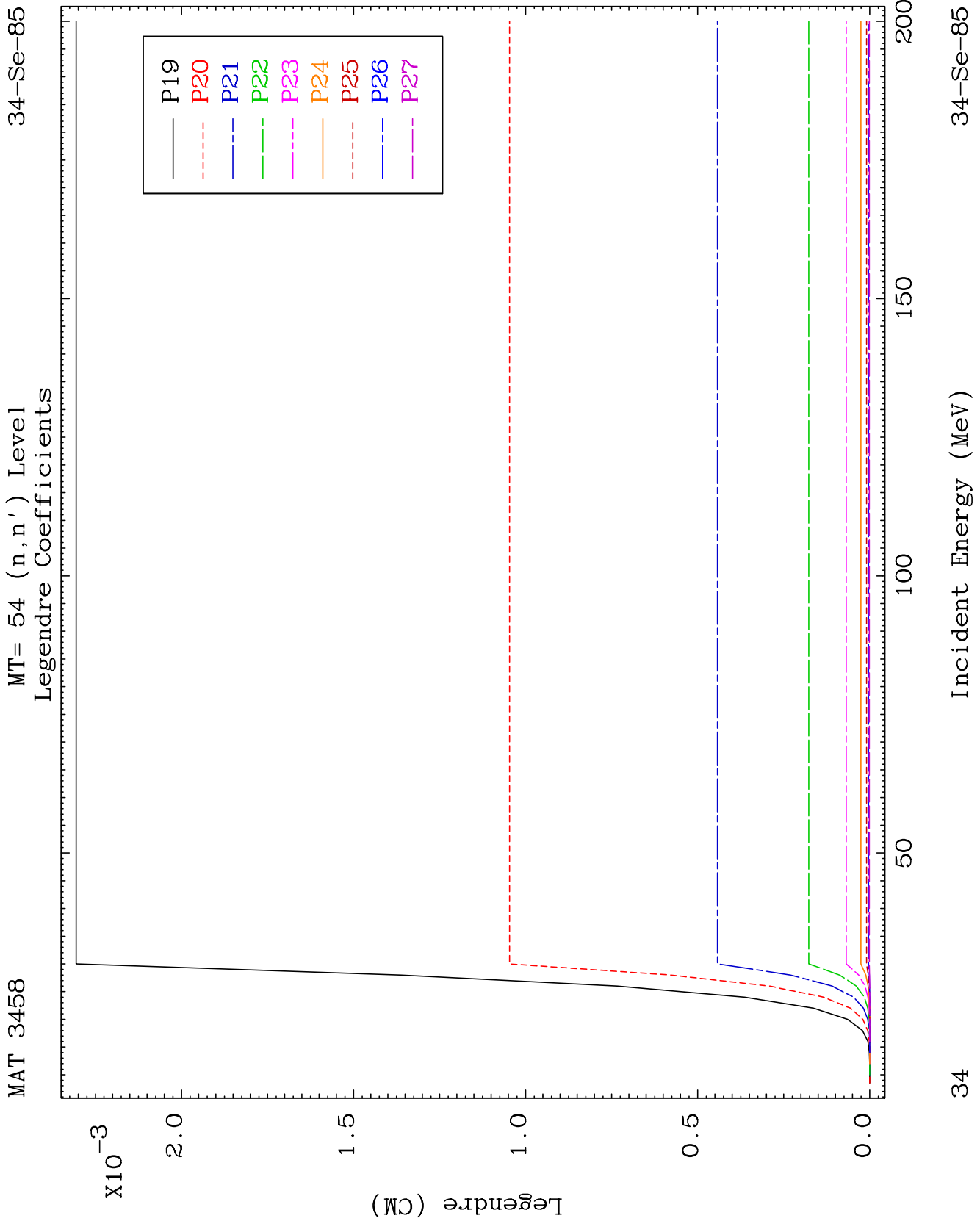


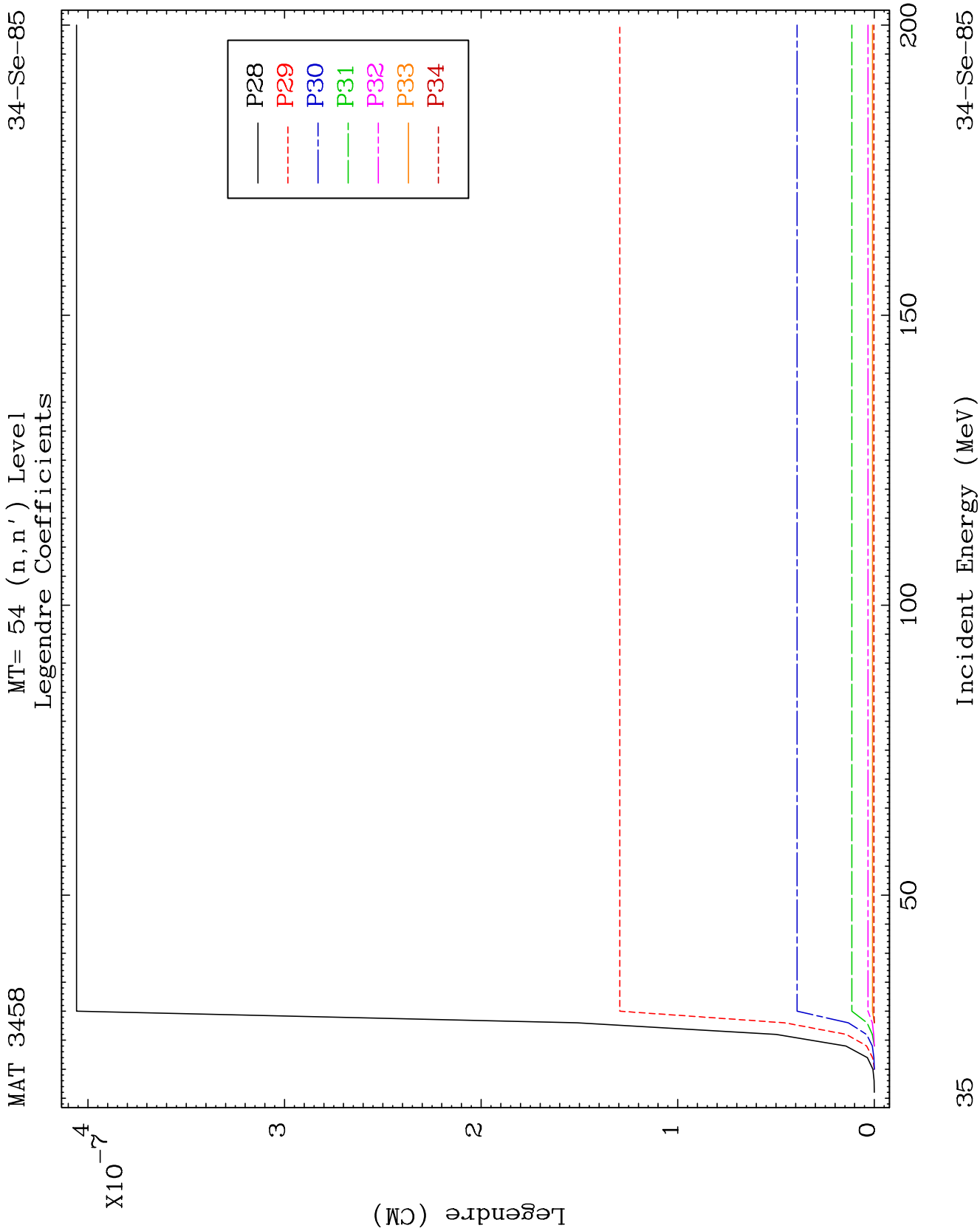








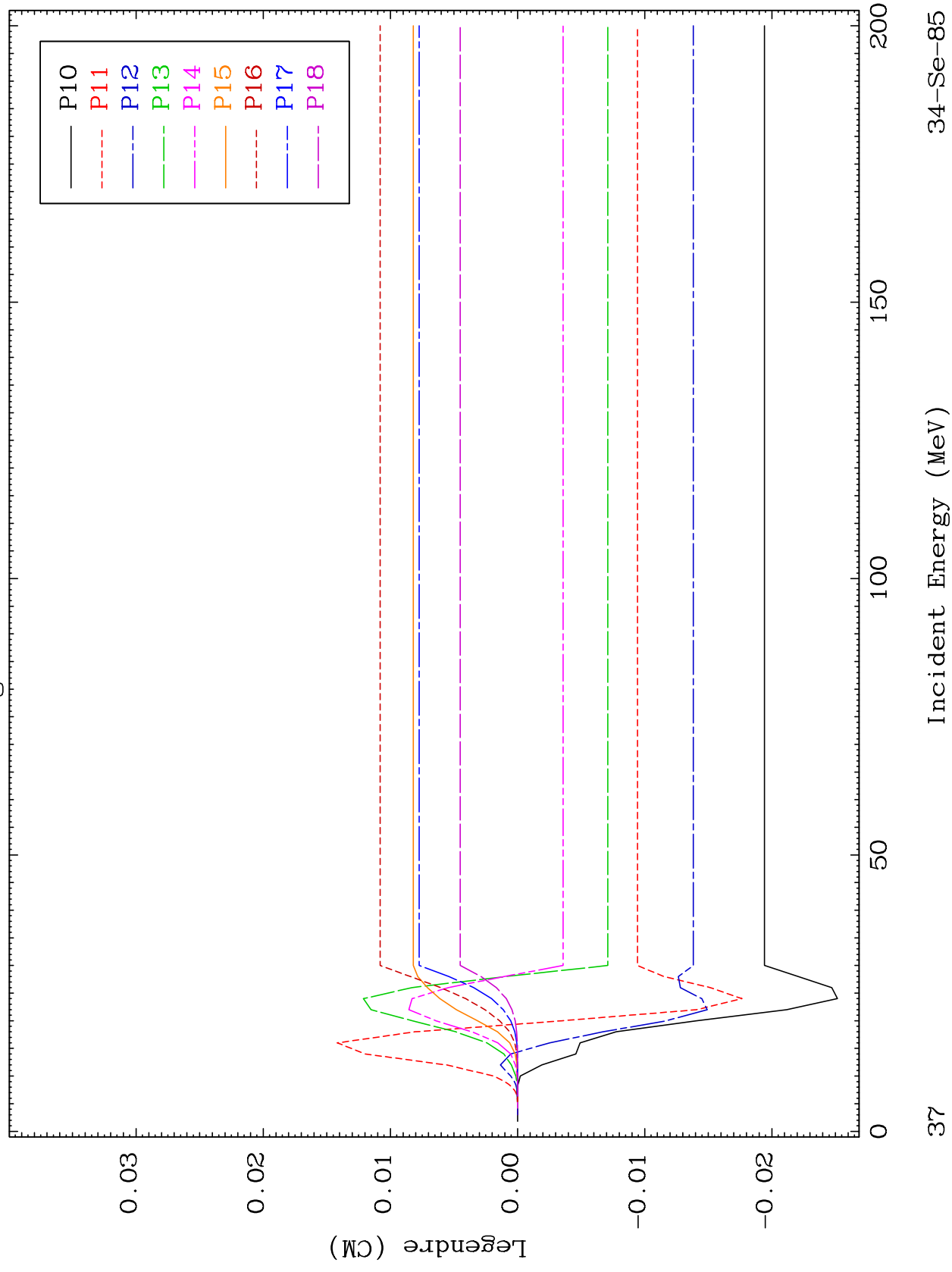




MAT 3458

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

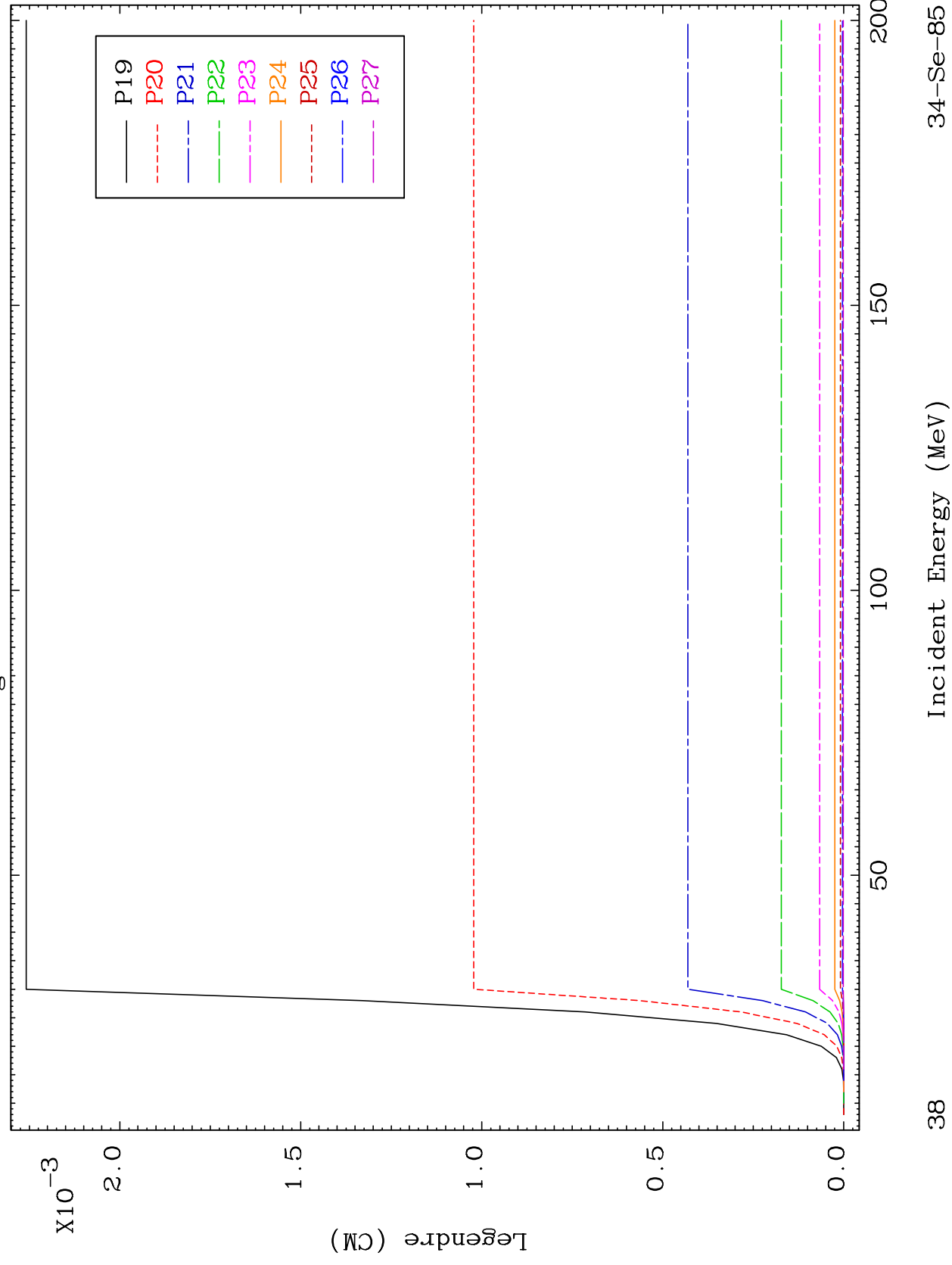
34-Se-85

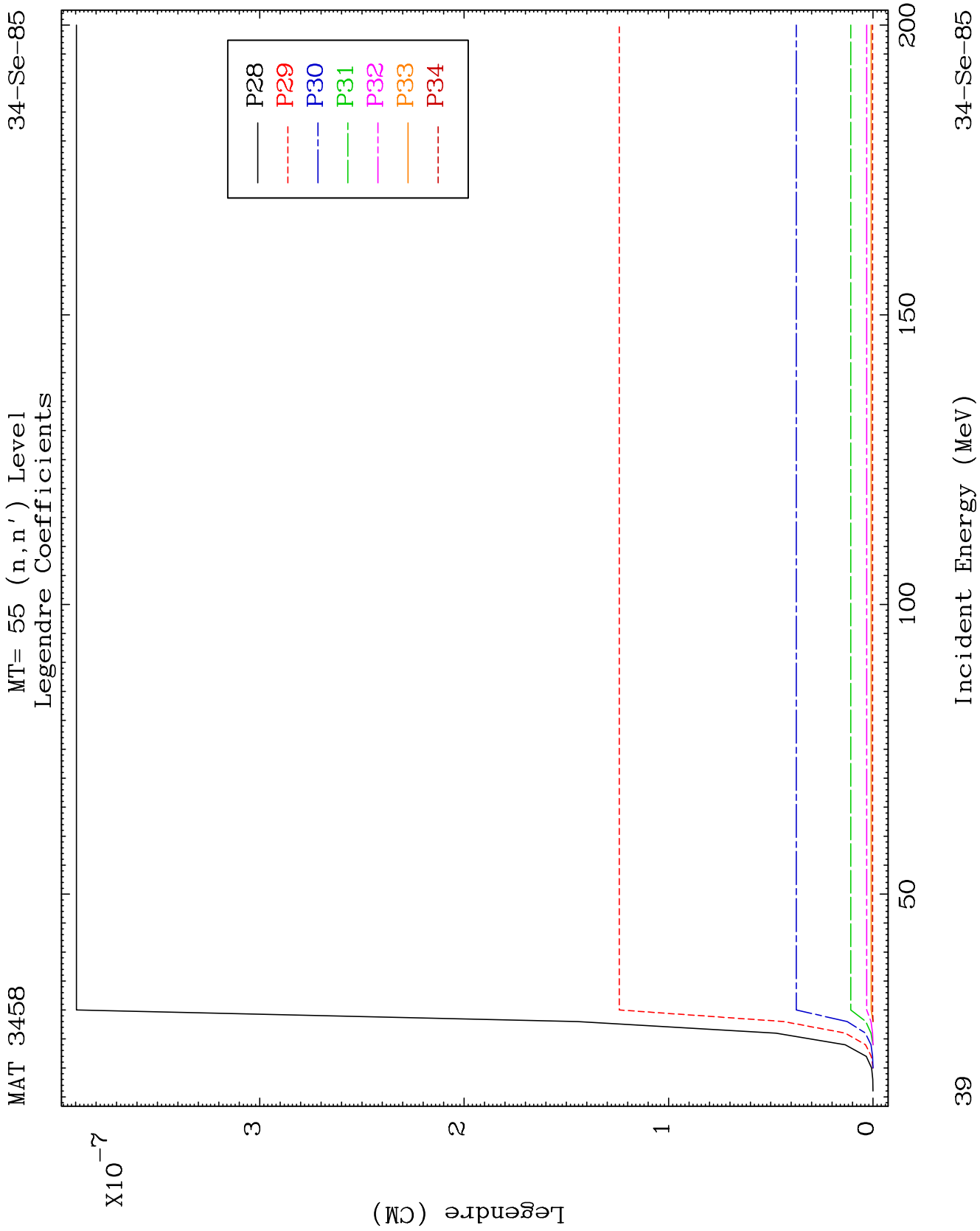


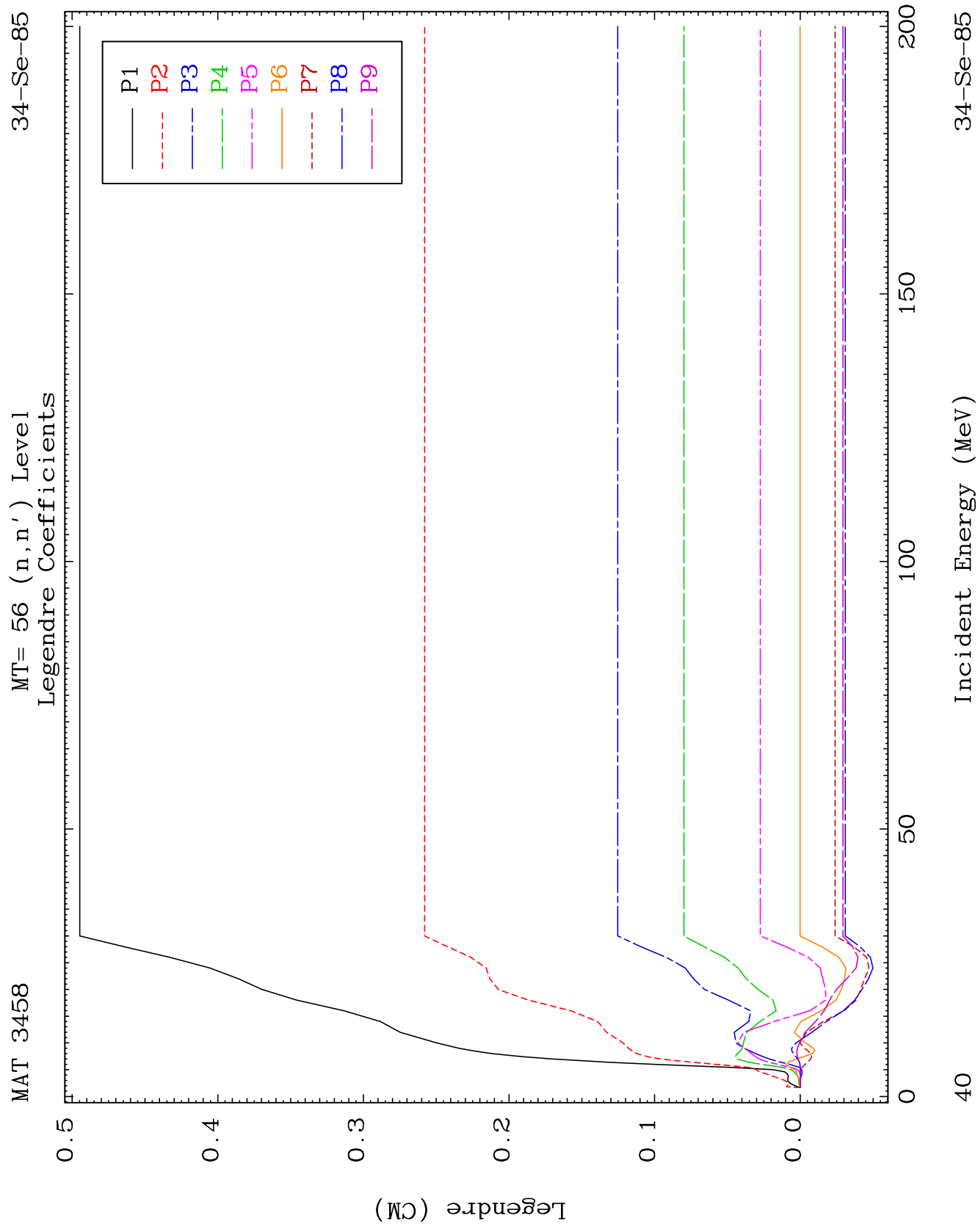
MAT 3458

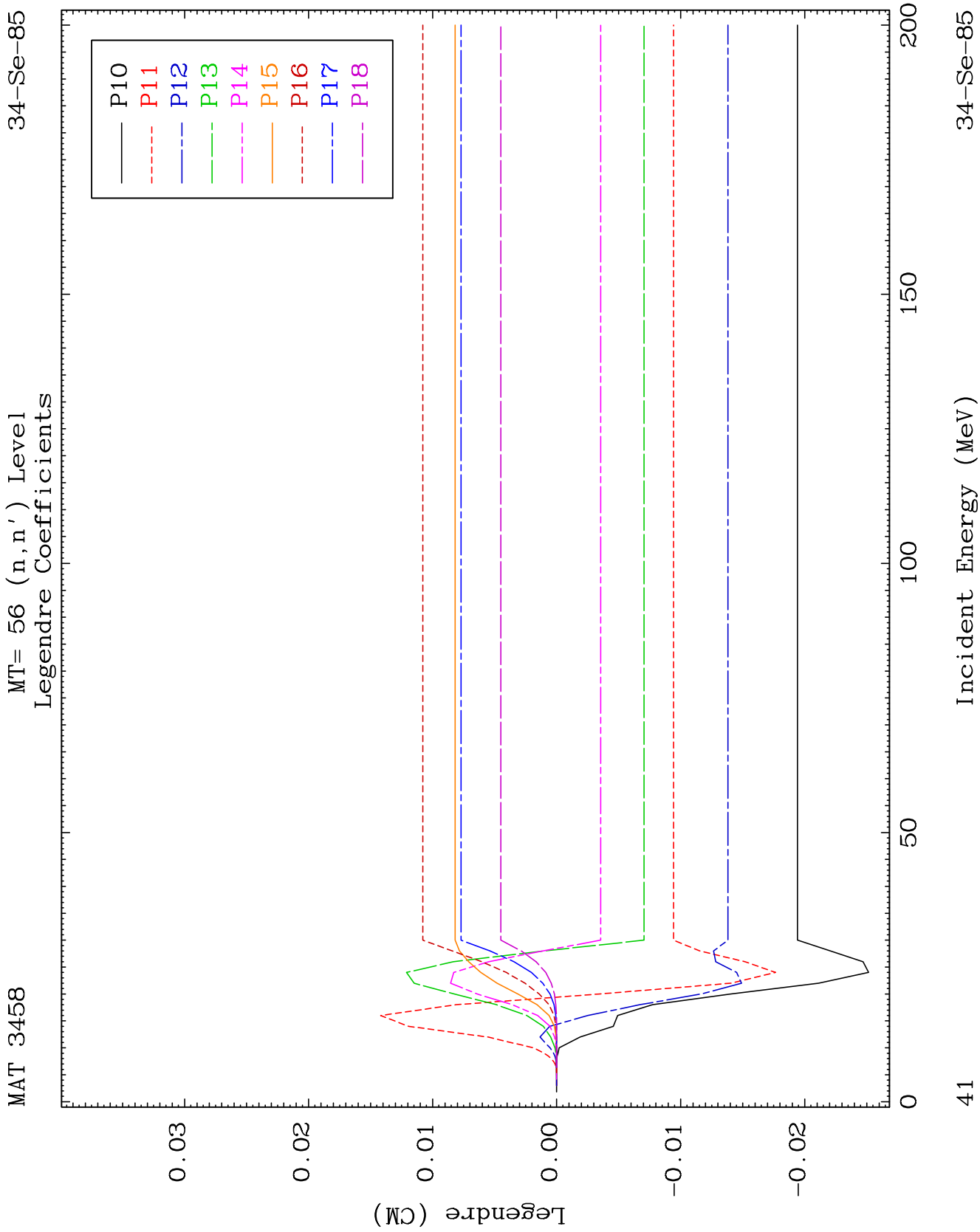
MT= 55 (n, n') Level
Legendre Coefficients

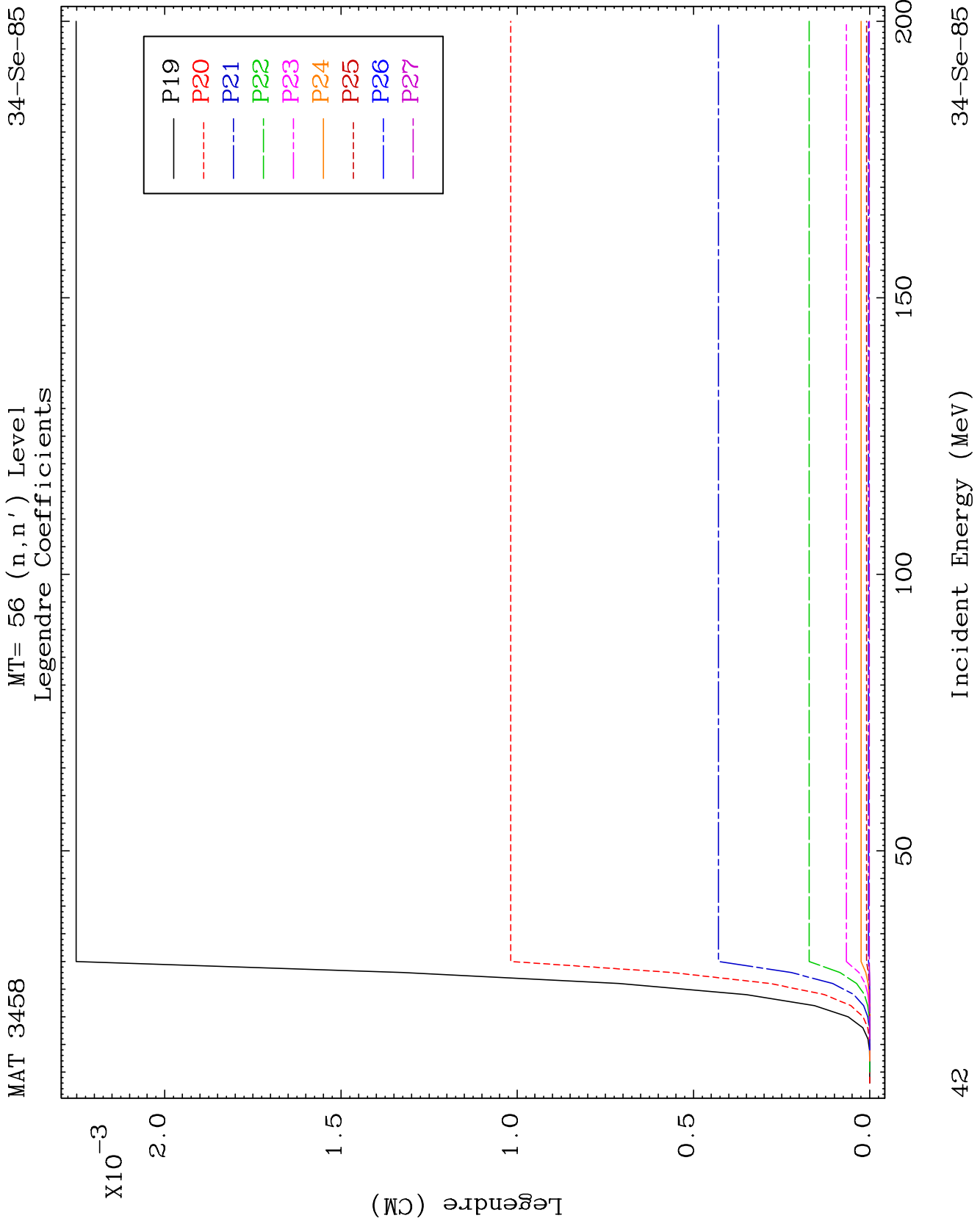
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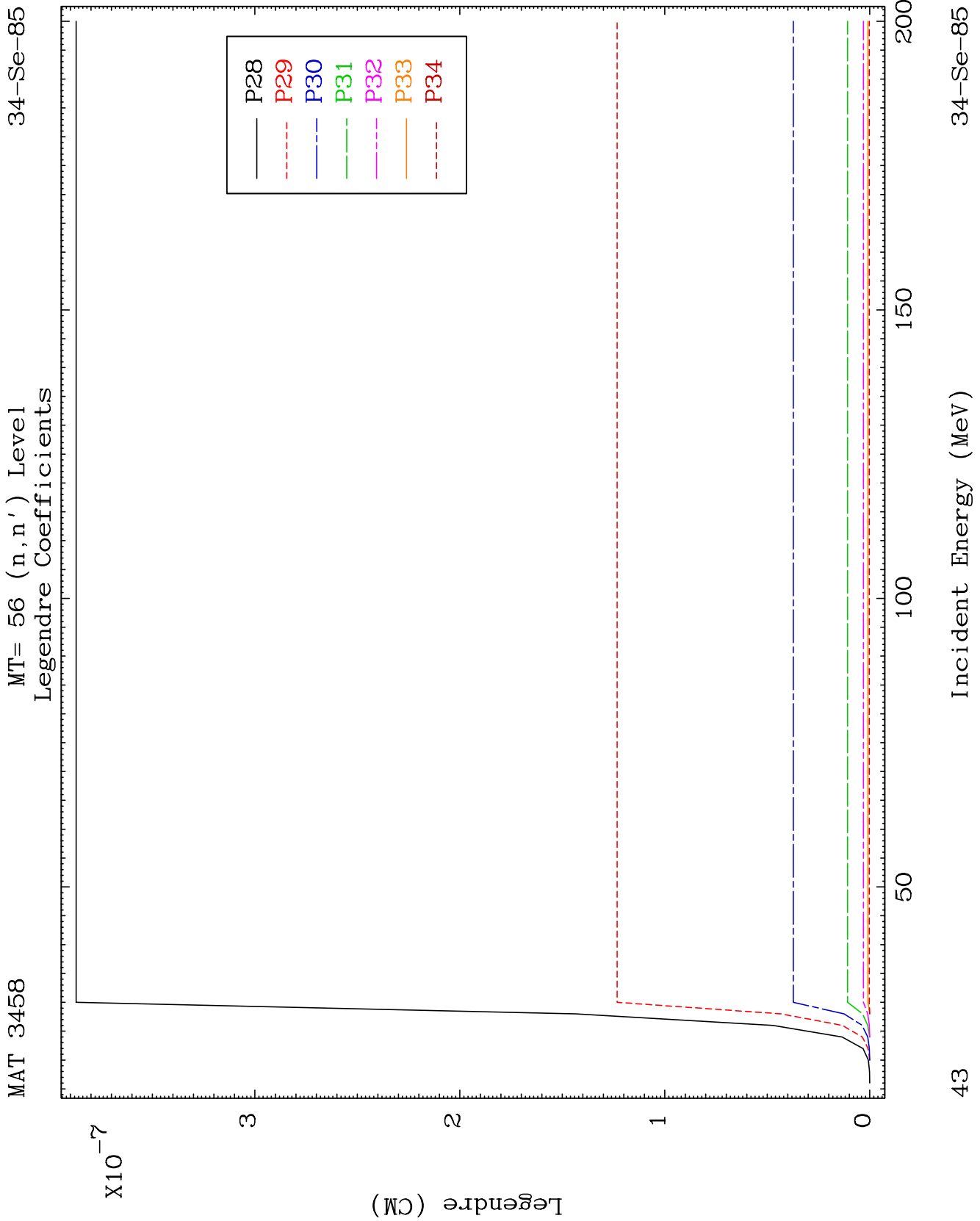


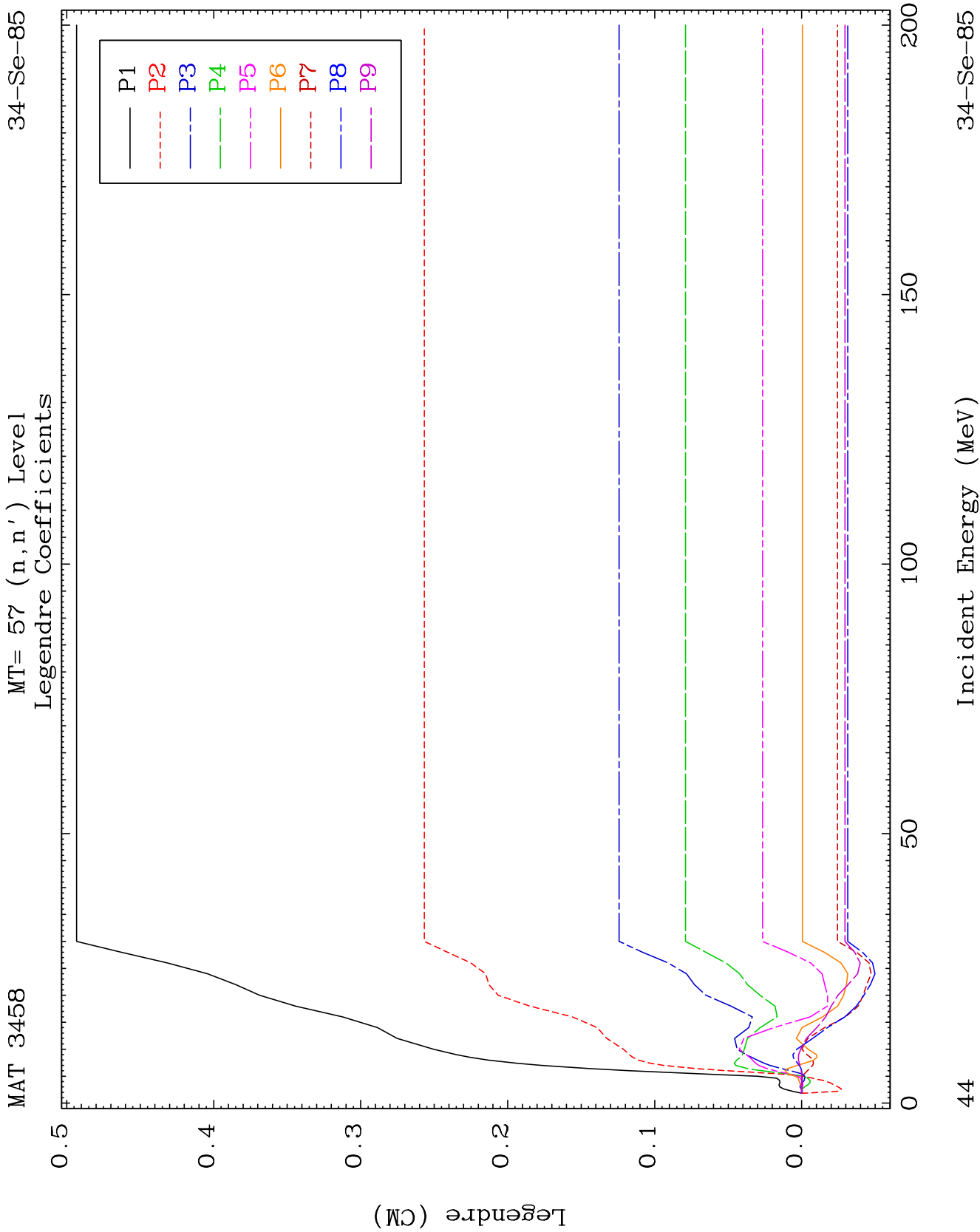


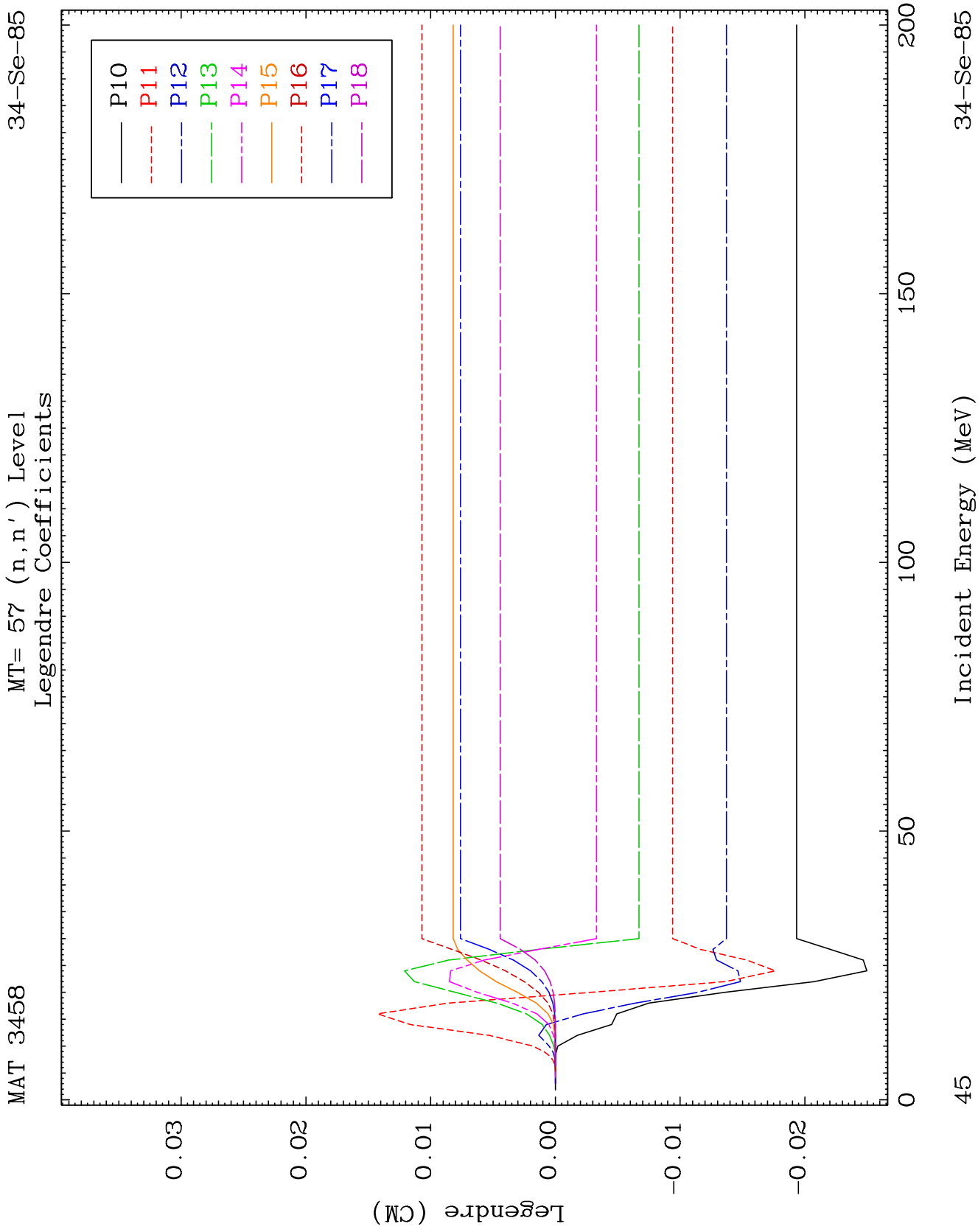


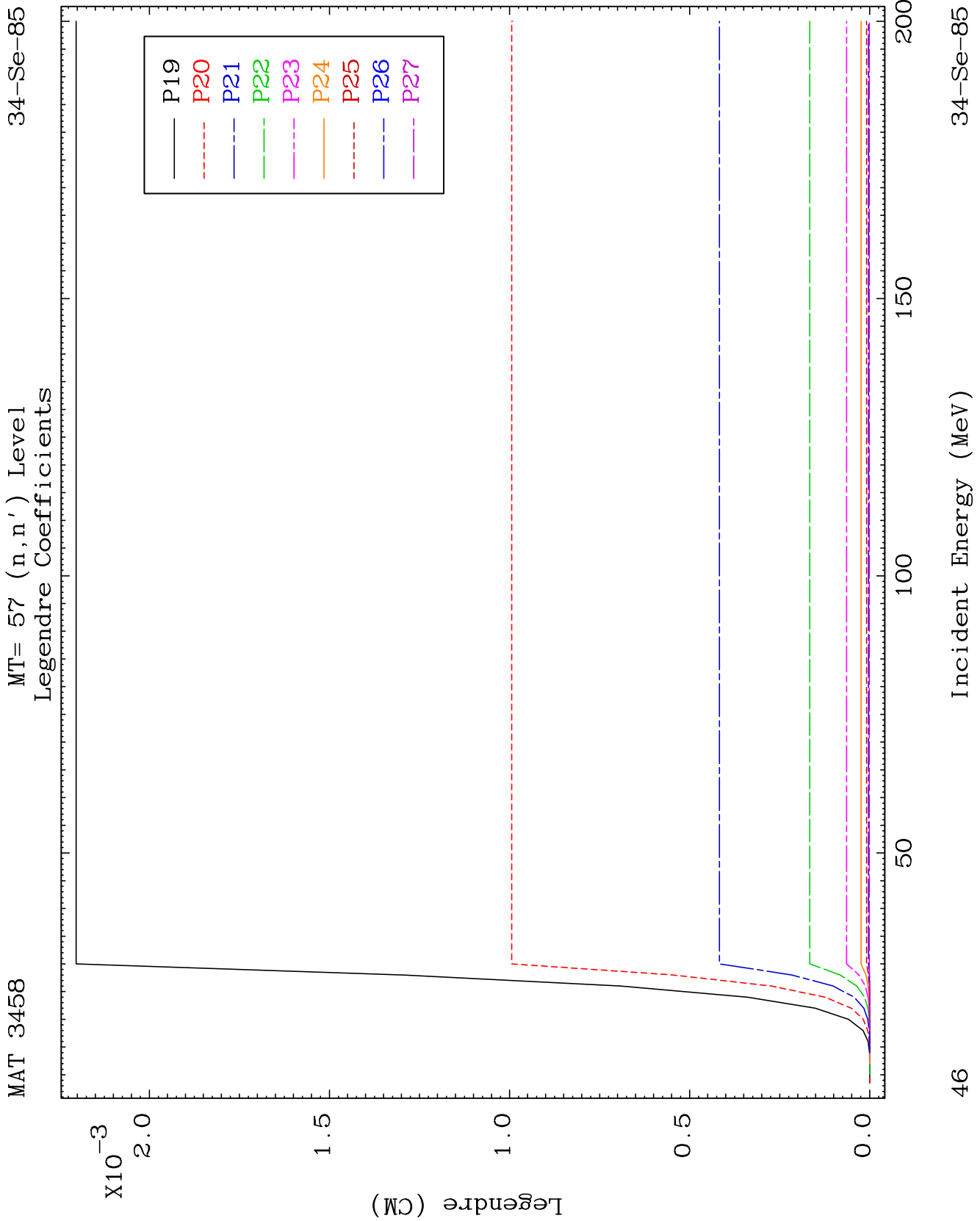


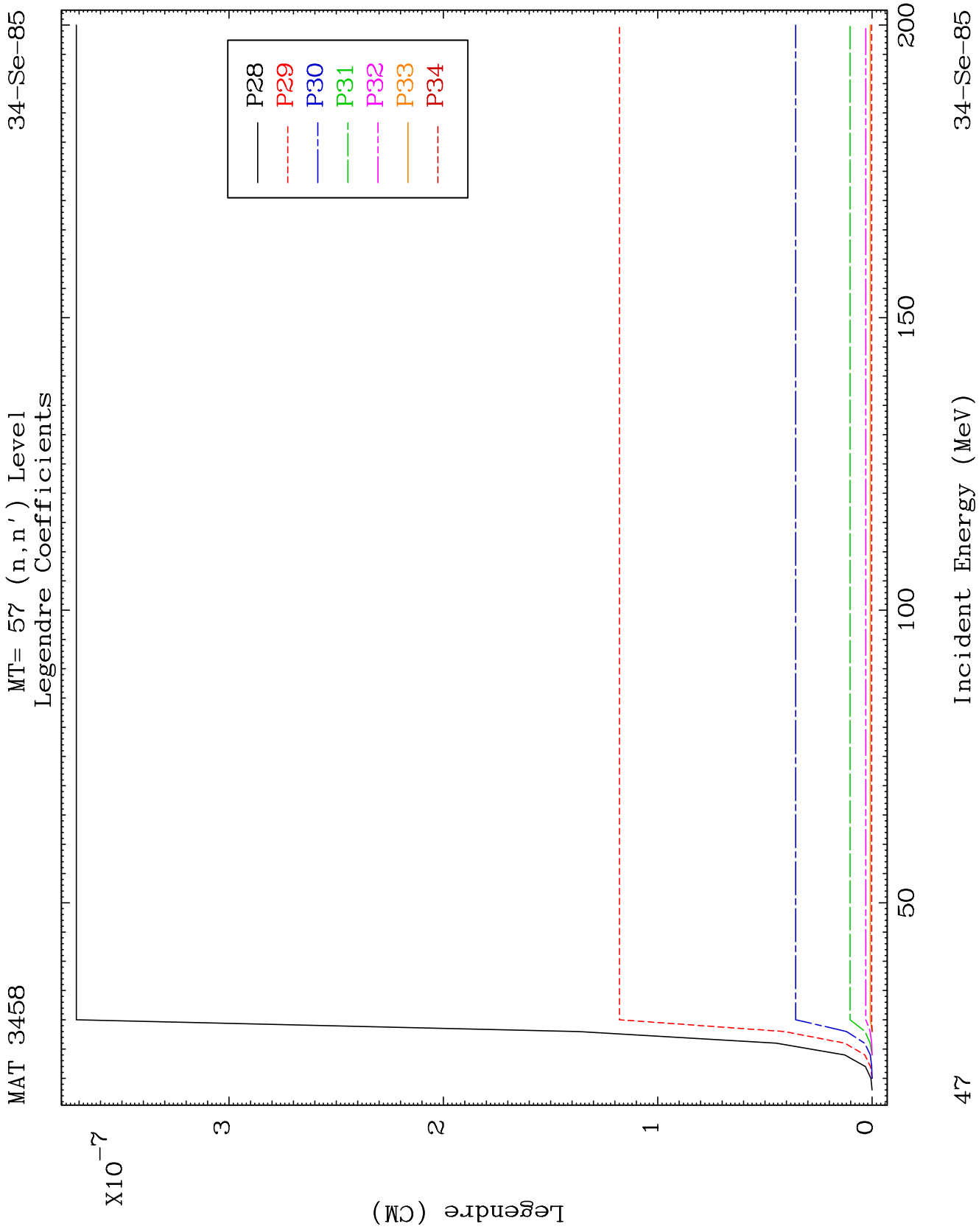


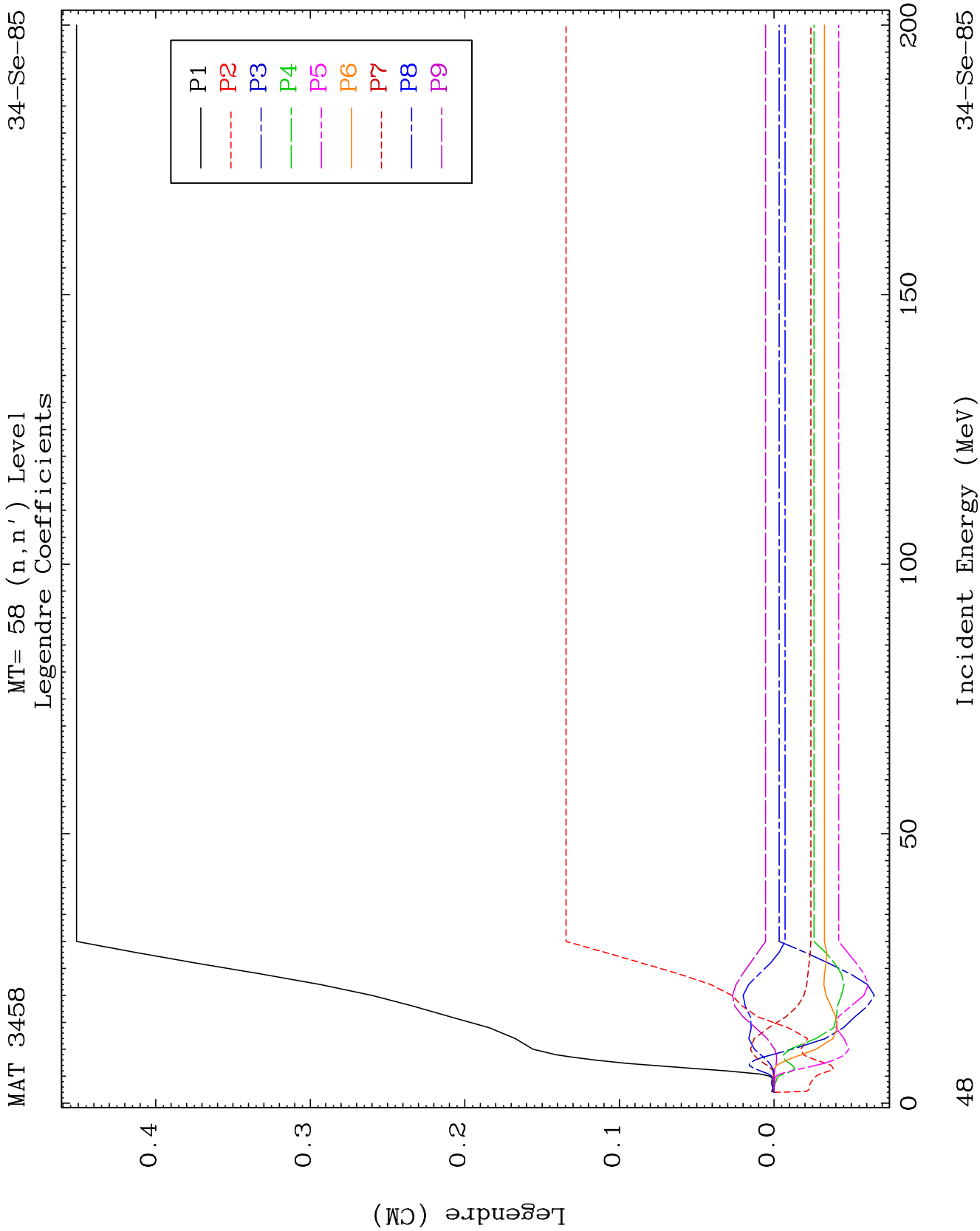








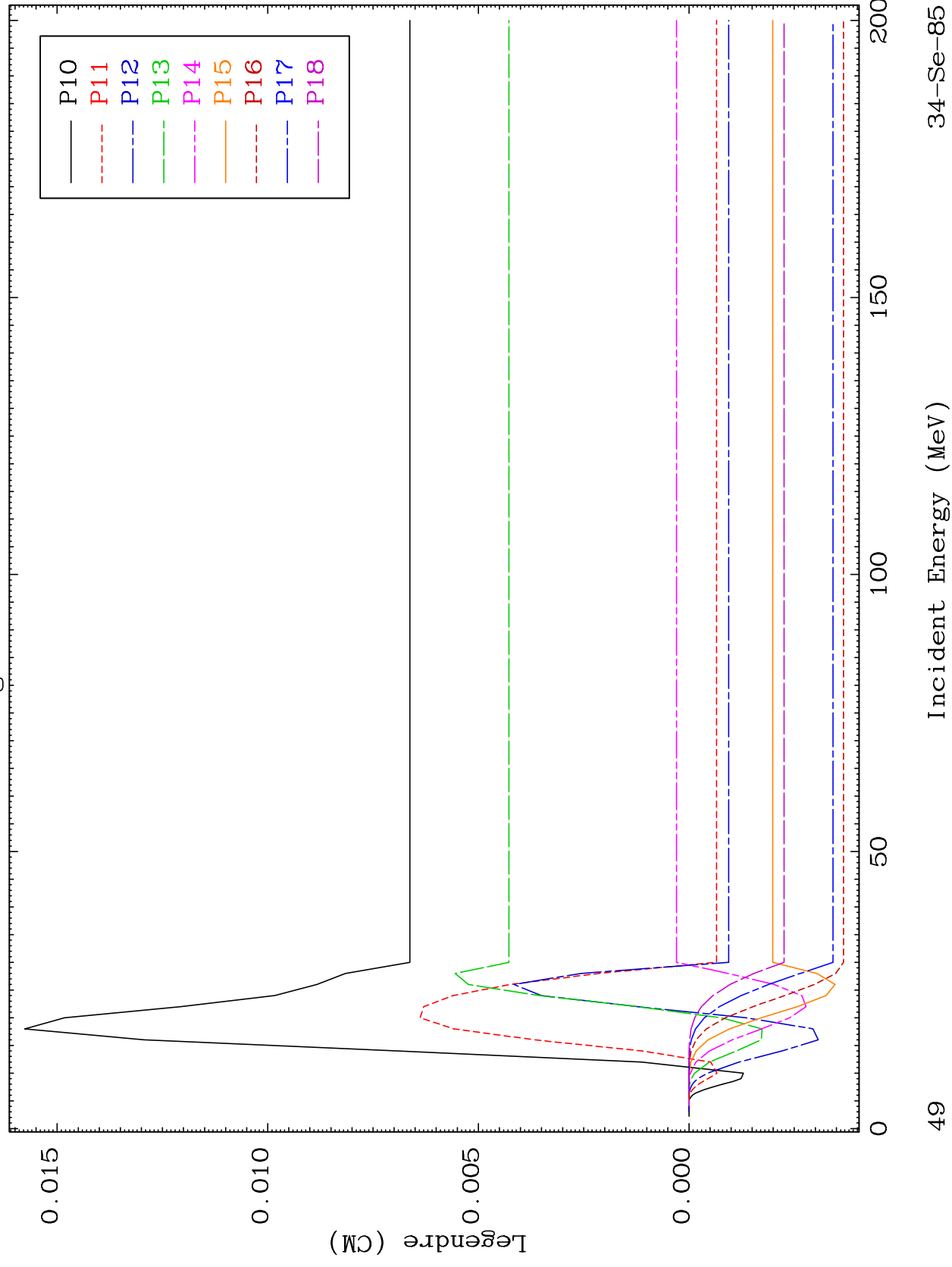


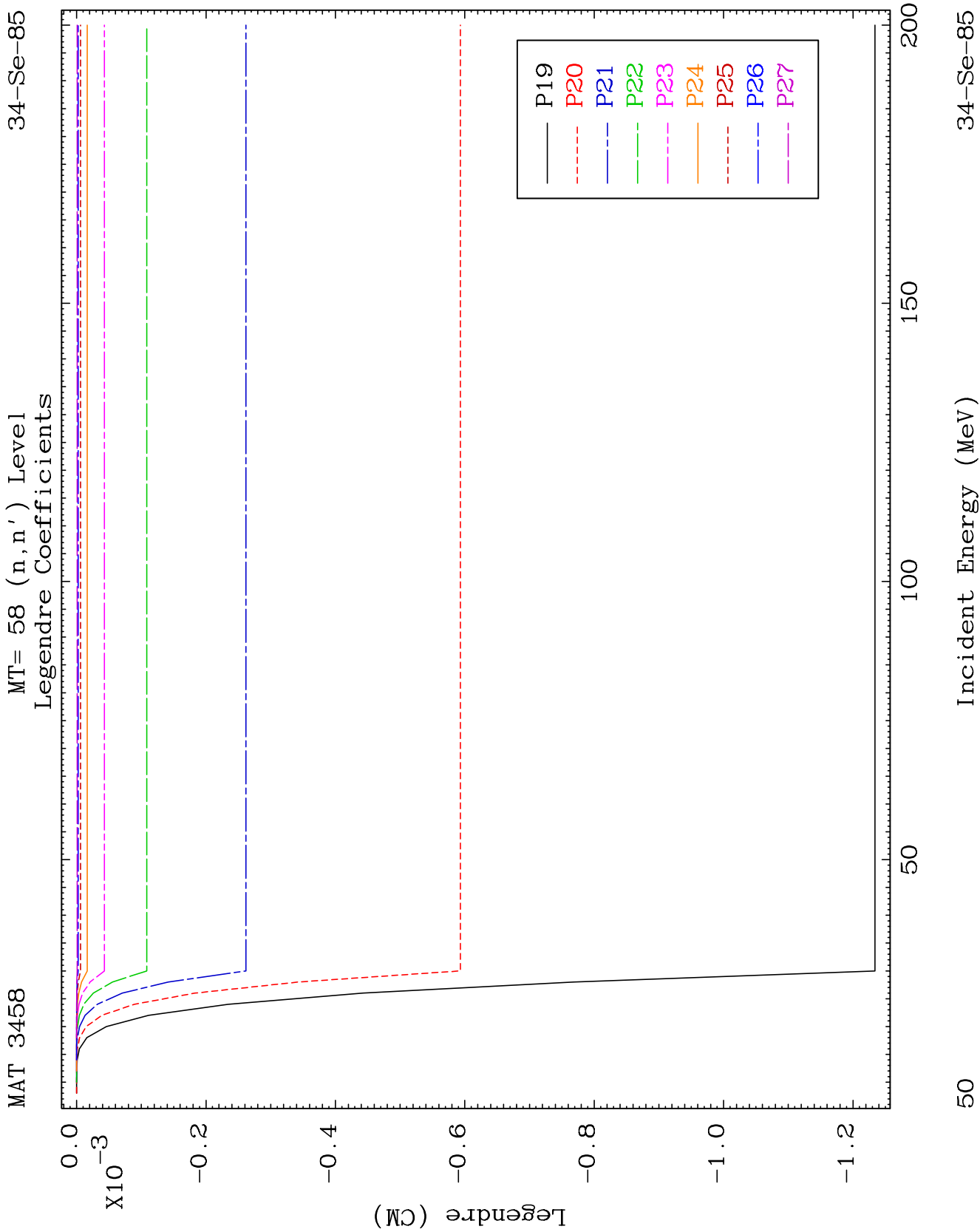


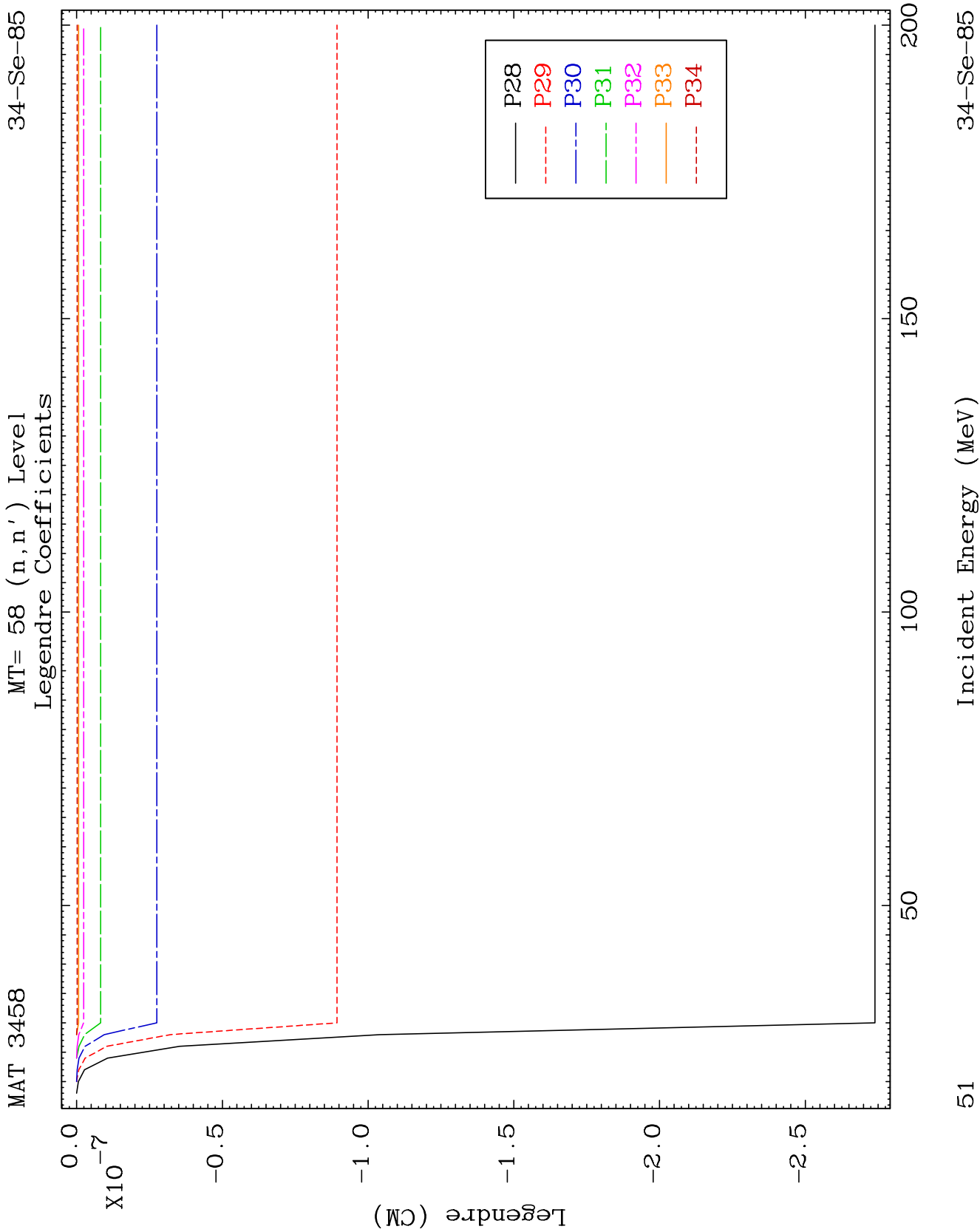
MAT 3458

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

34-Se-85



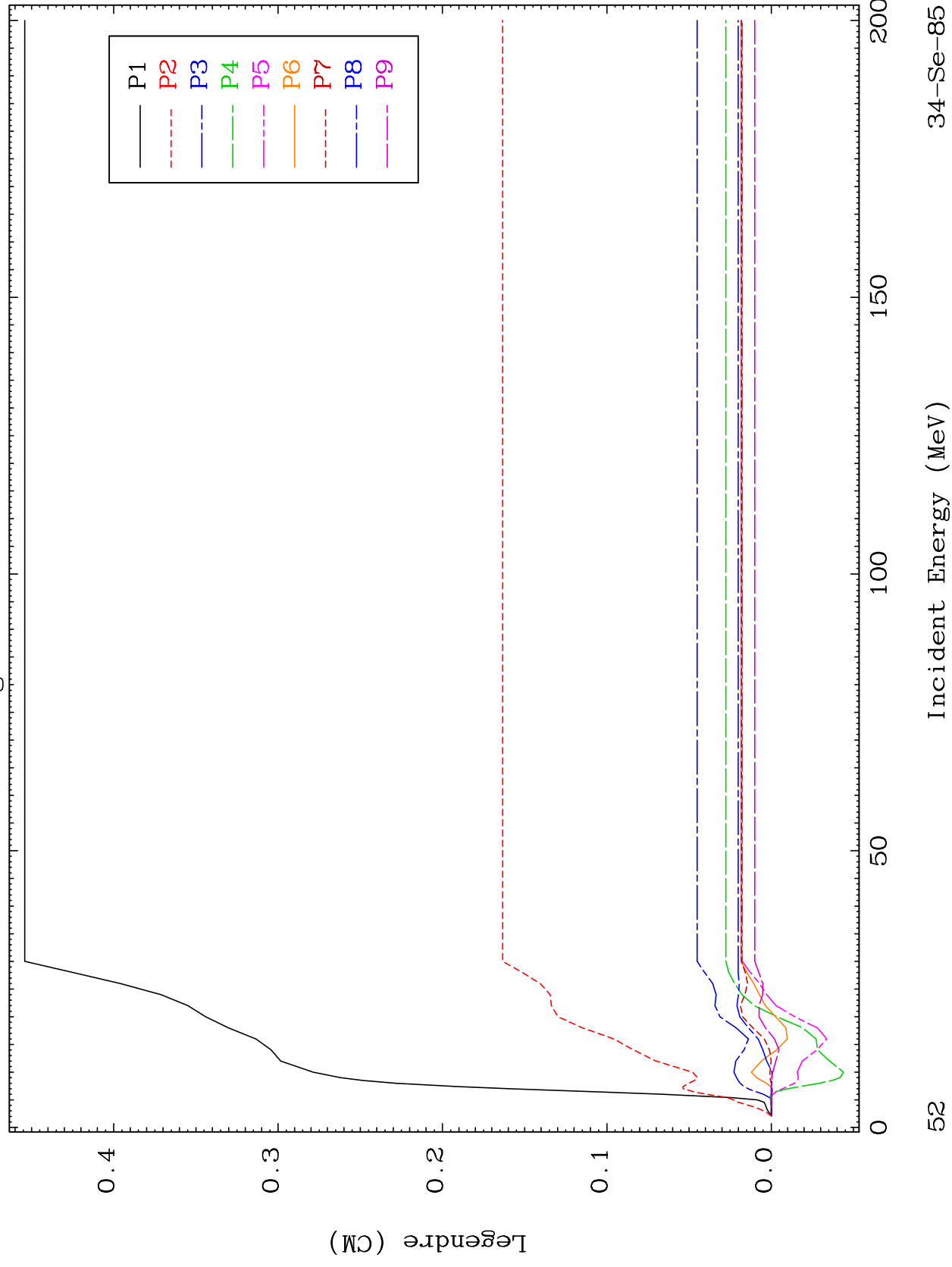


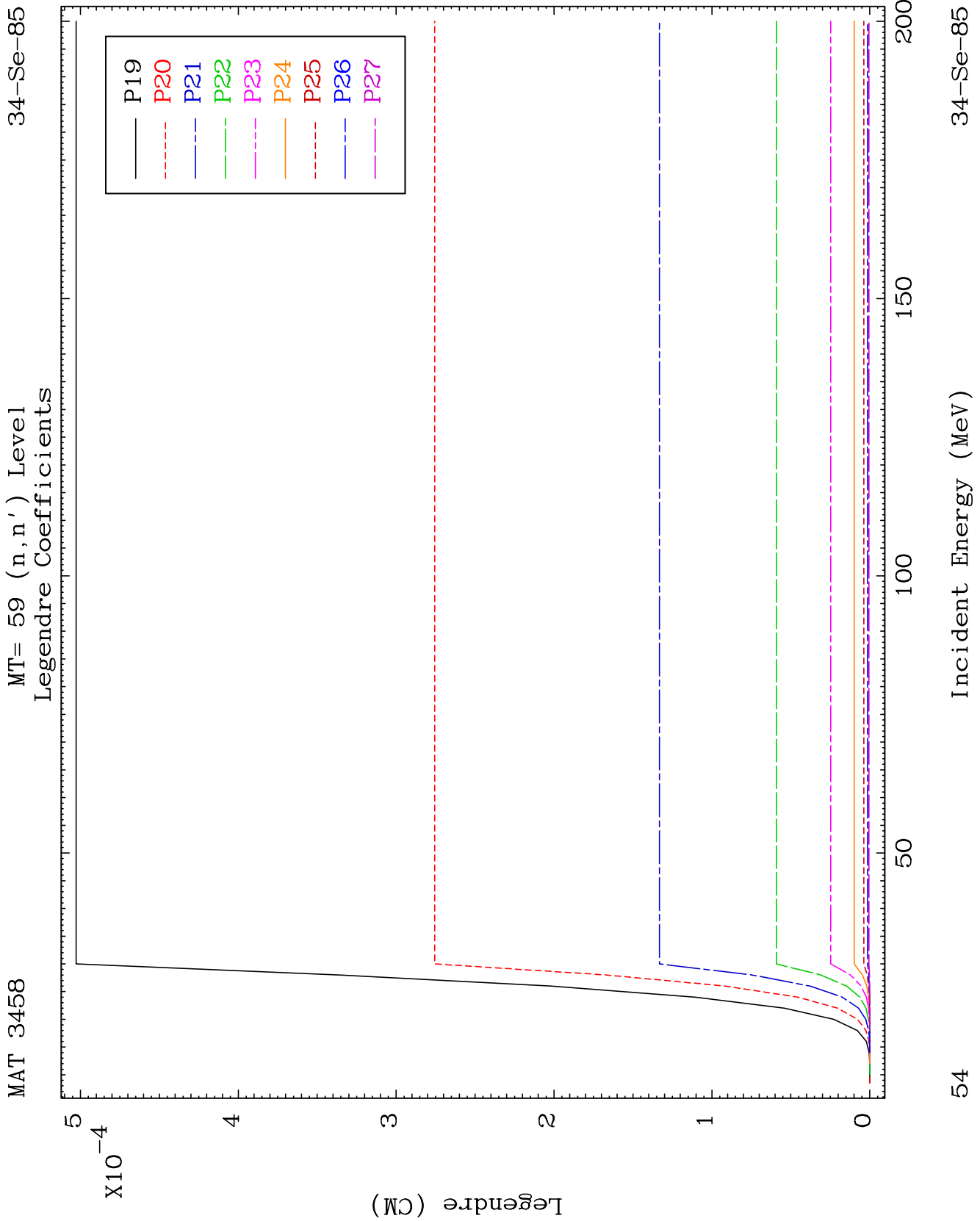


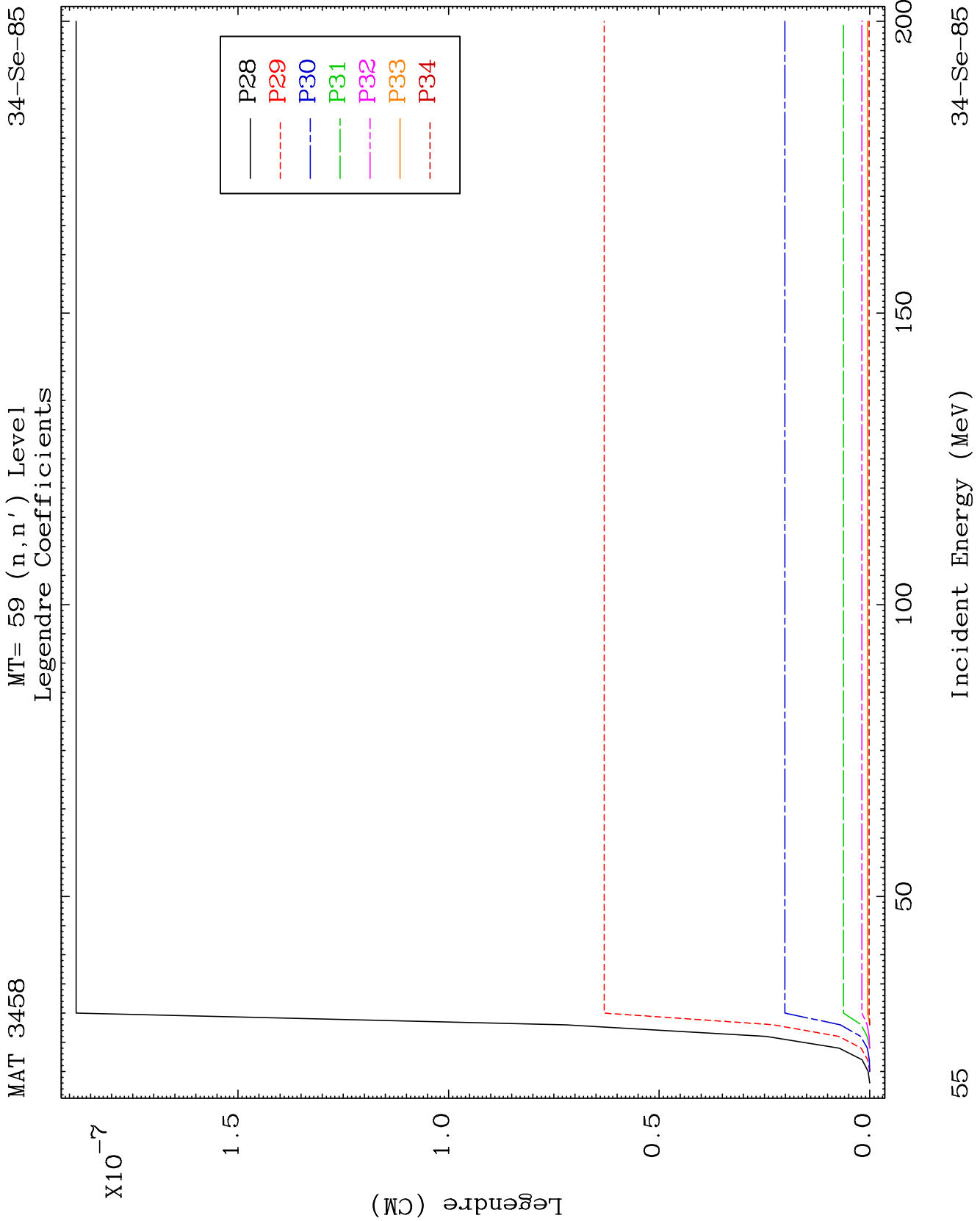
MAT 3458

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

34-Se-85



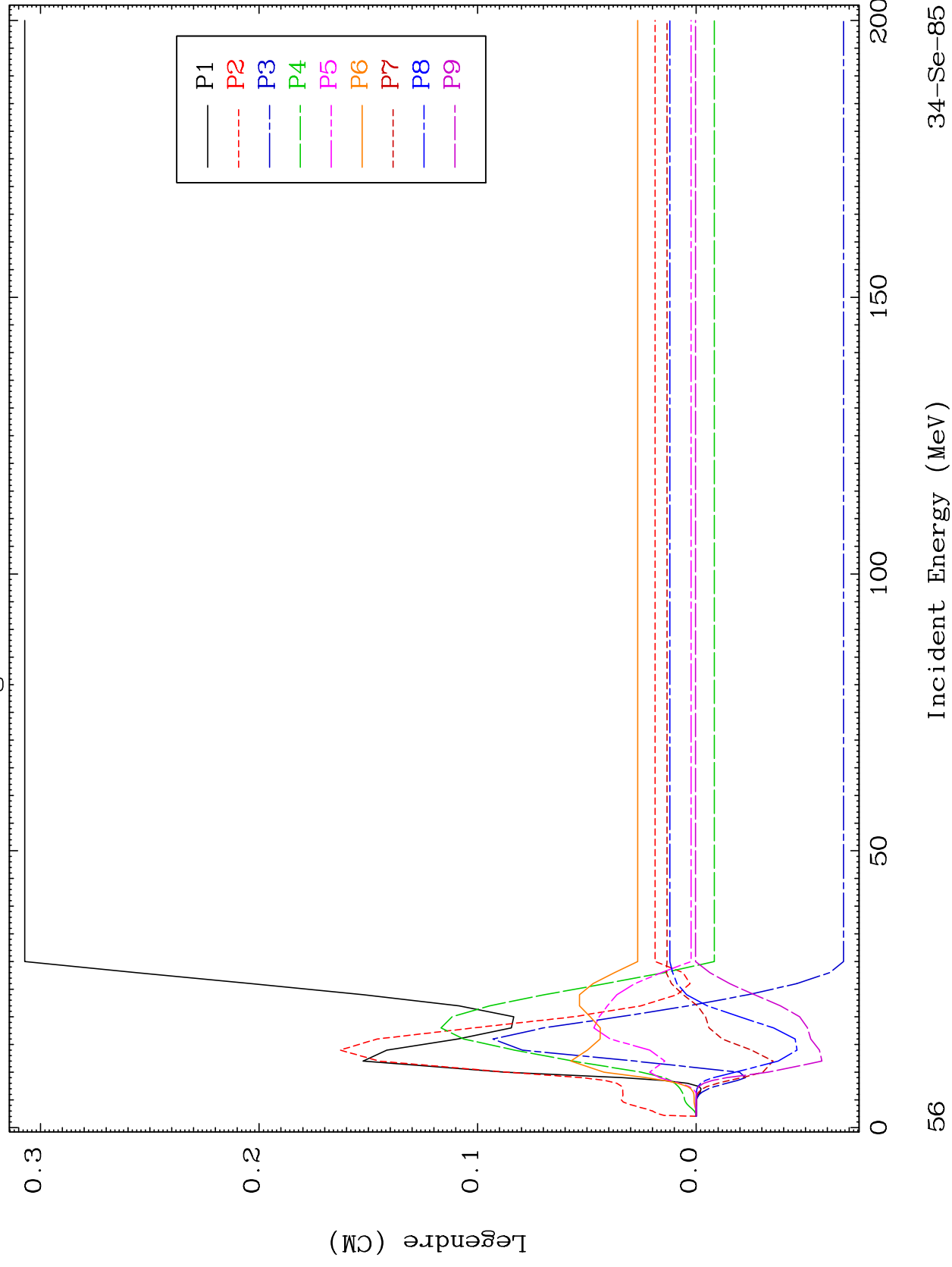


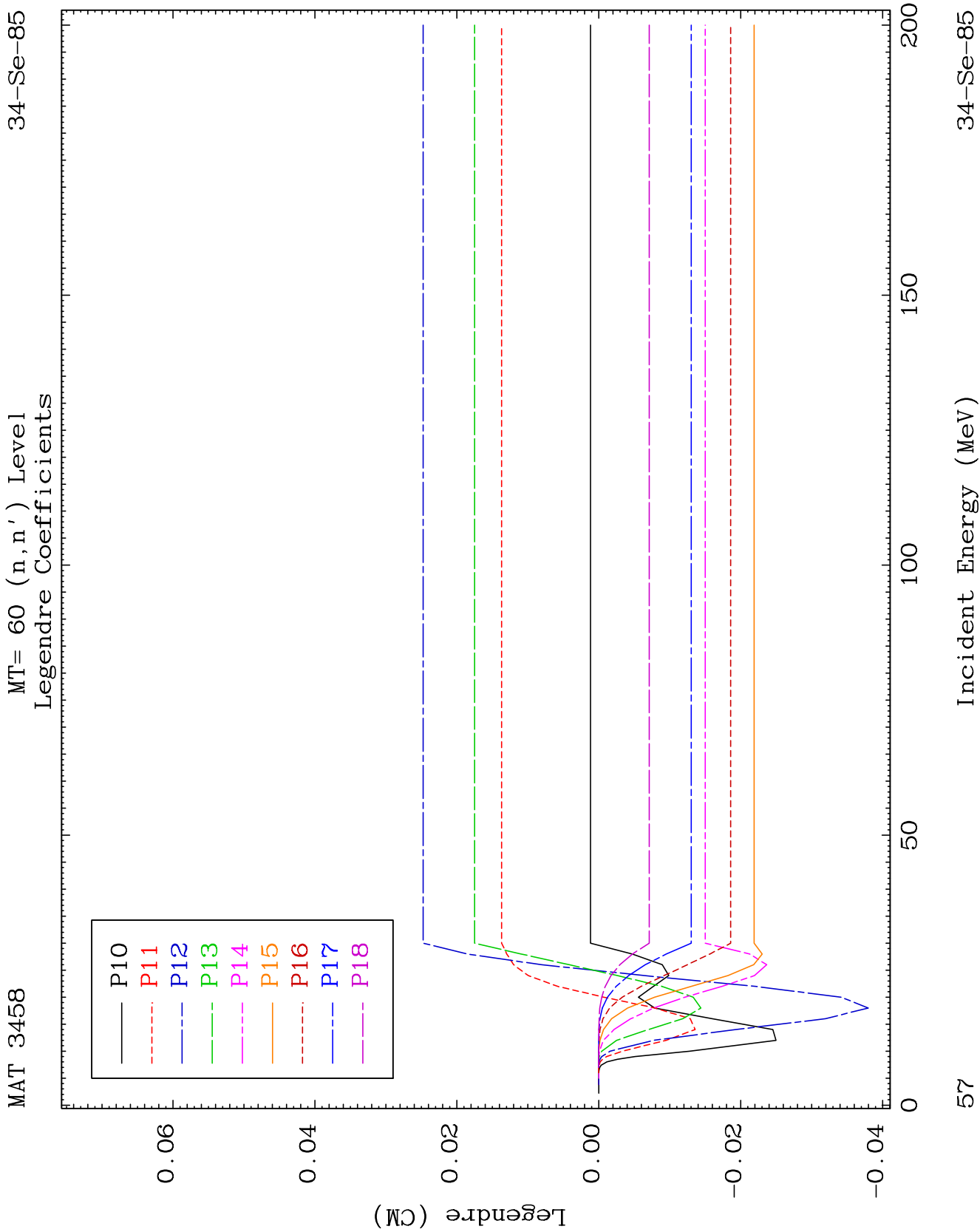


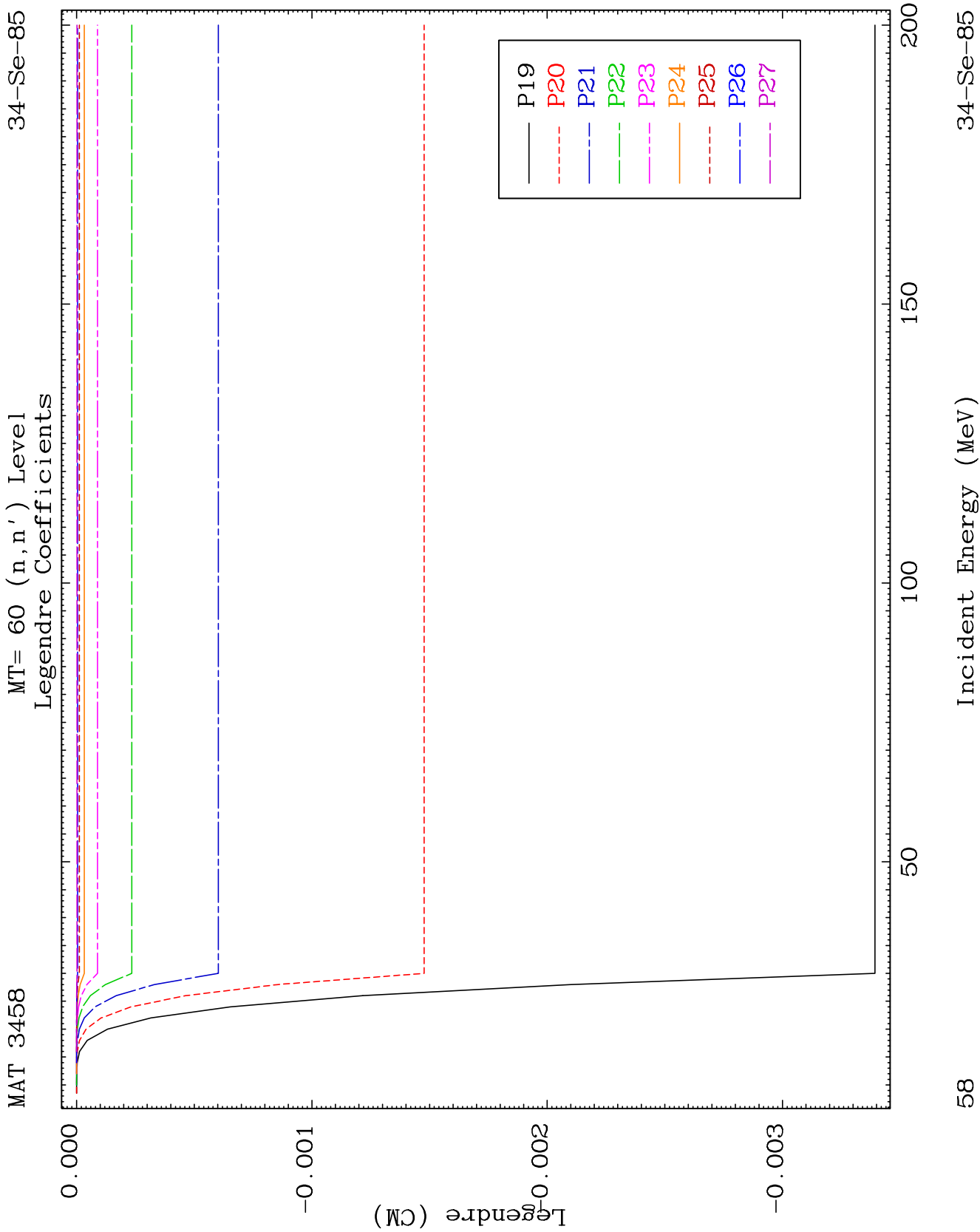
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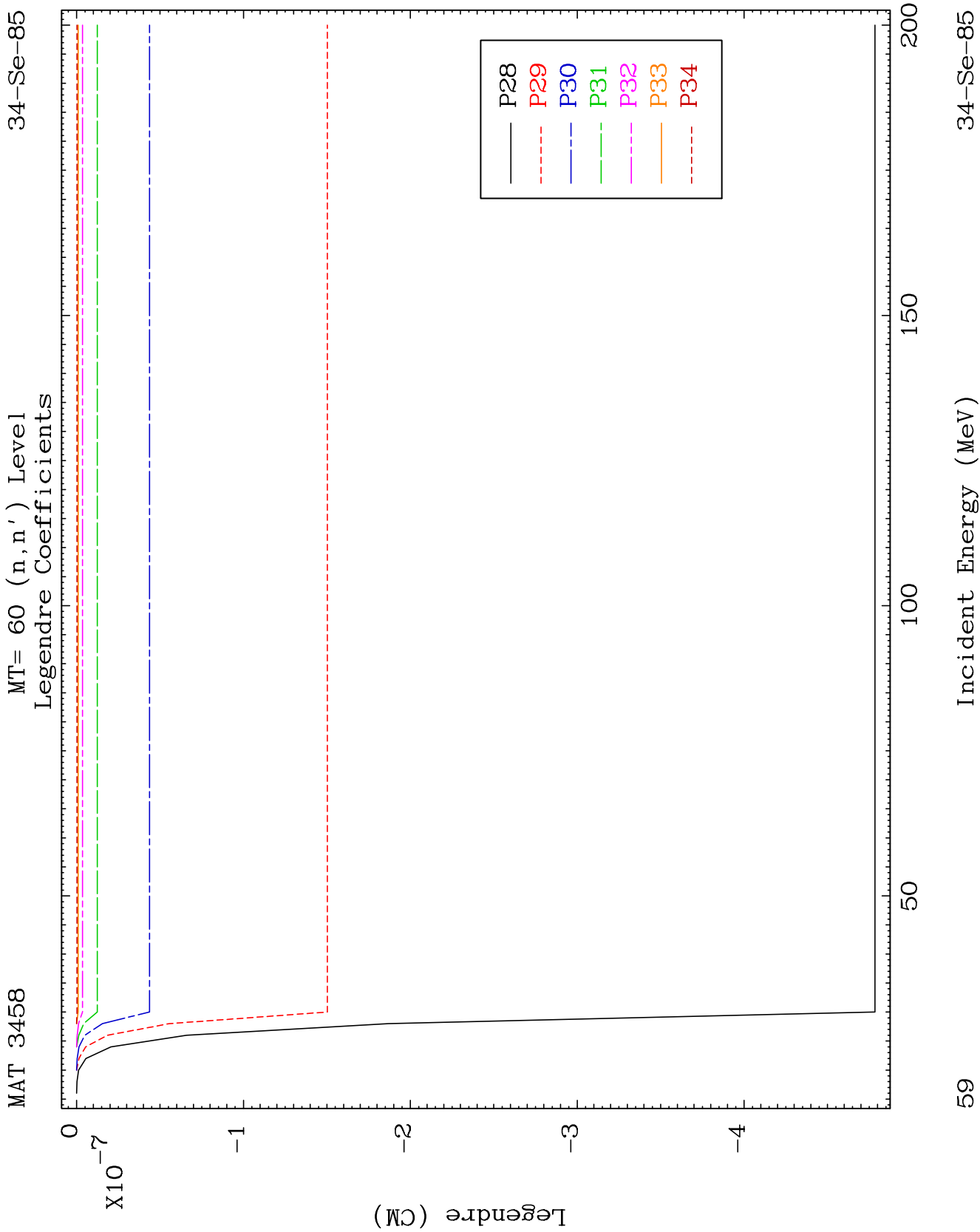
MT= 60 (n, n') Level
Legendre Coefficients

34-Se-85





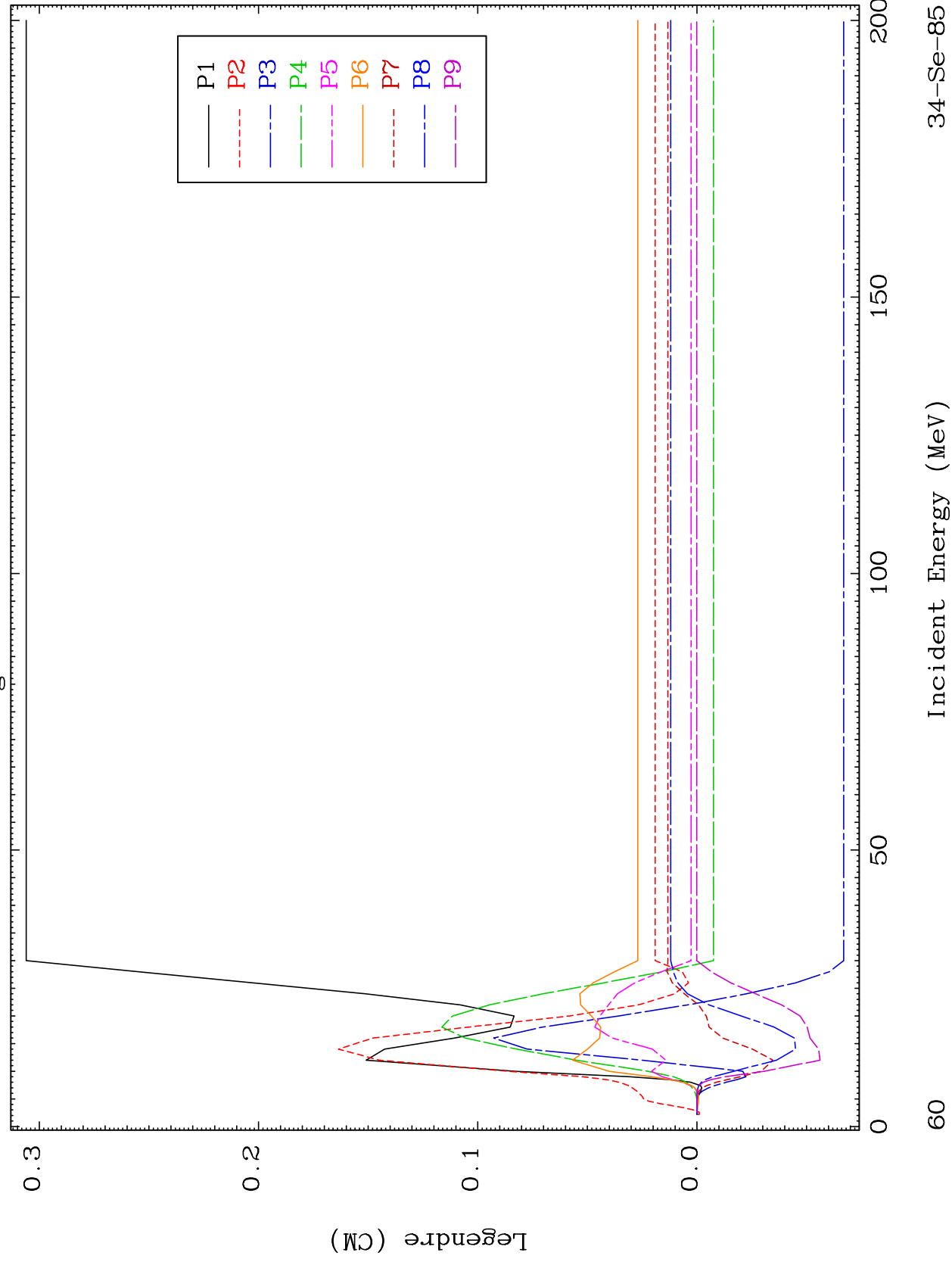




MAT 3458

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

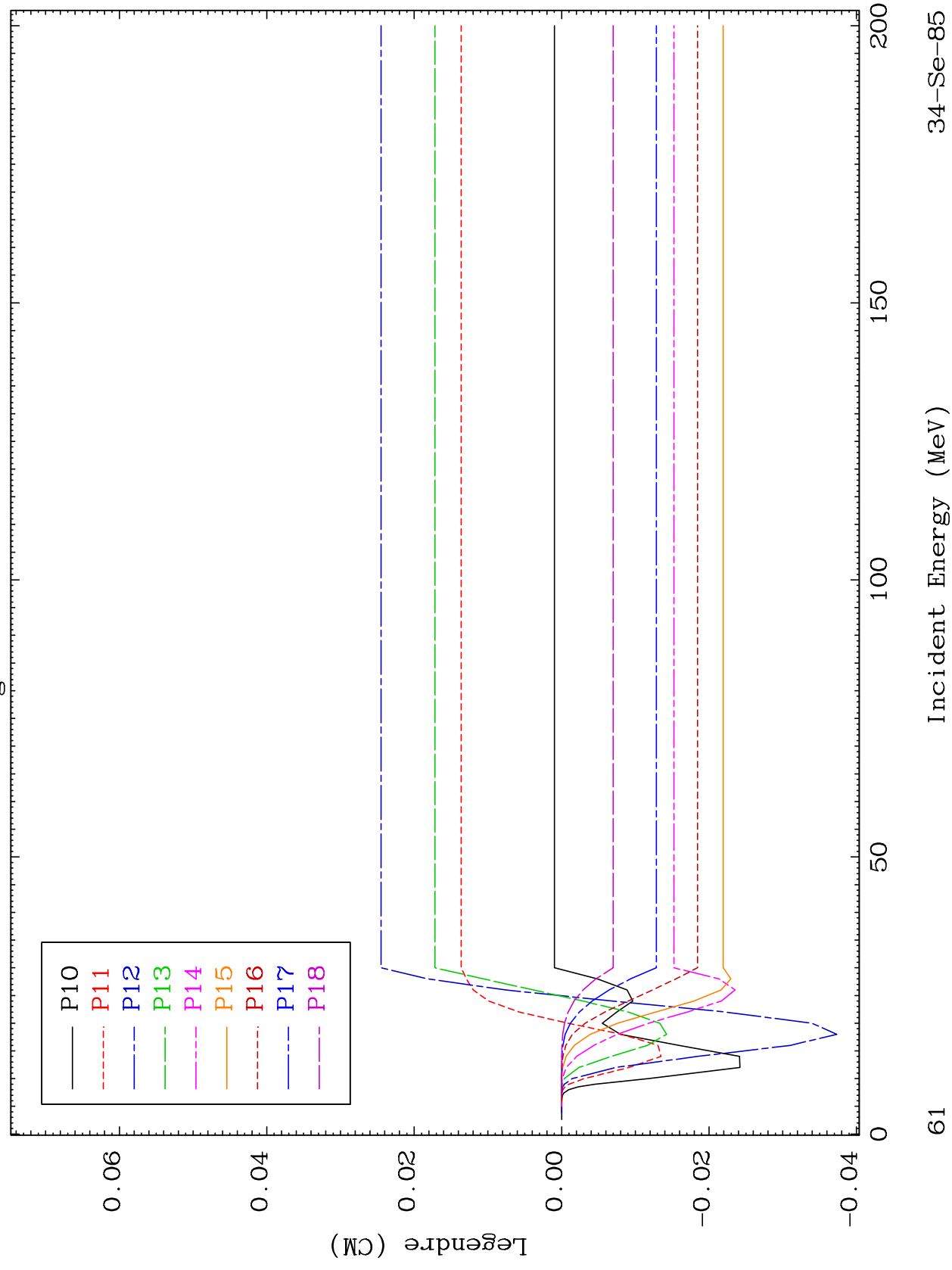
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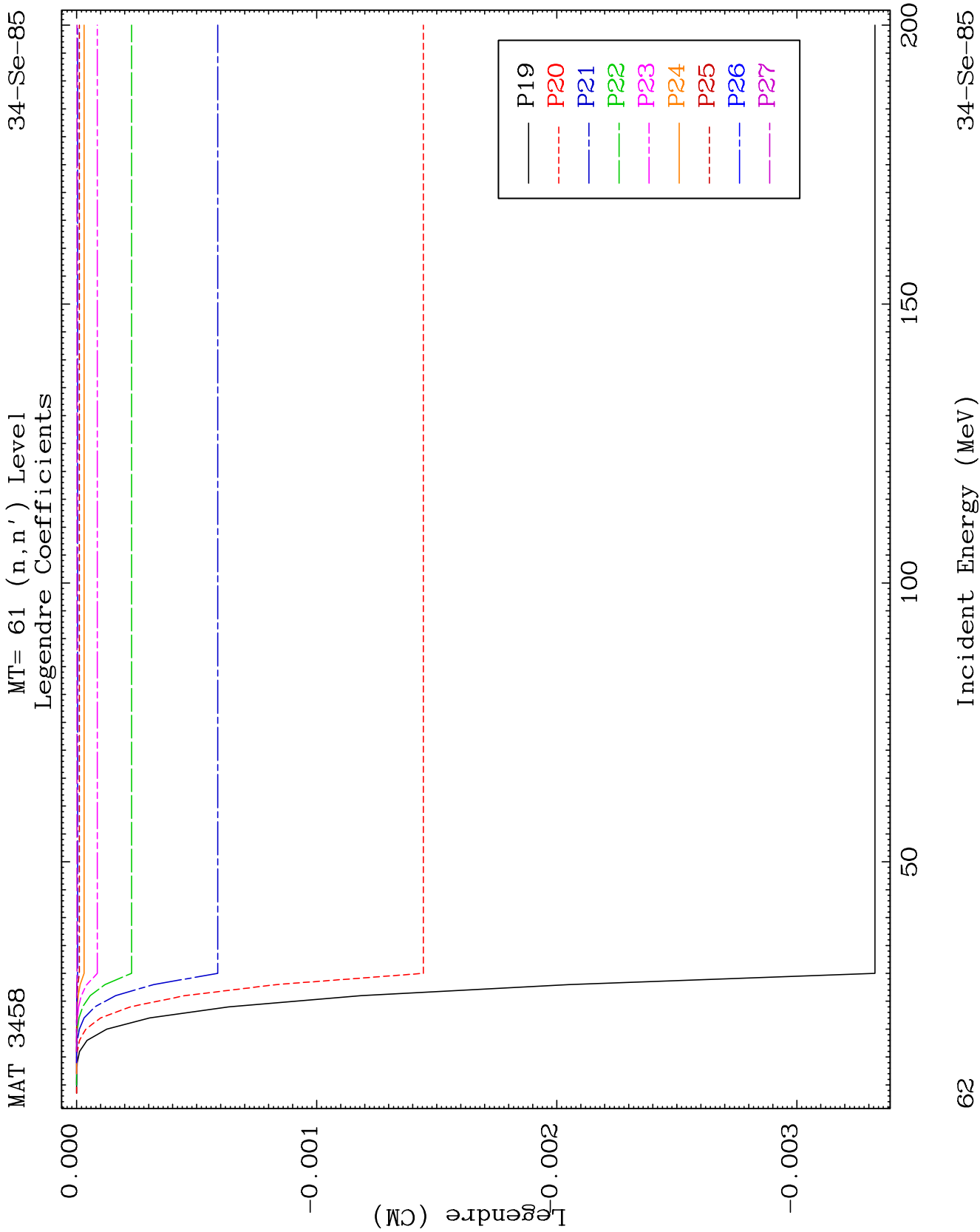


MAT 3458

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

34-Se-85

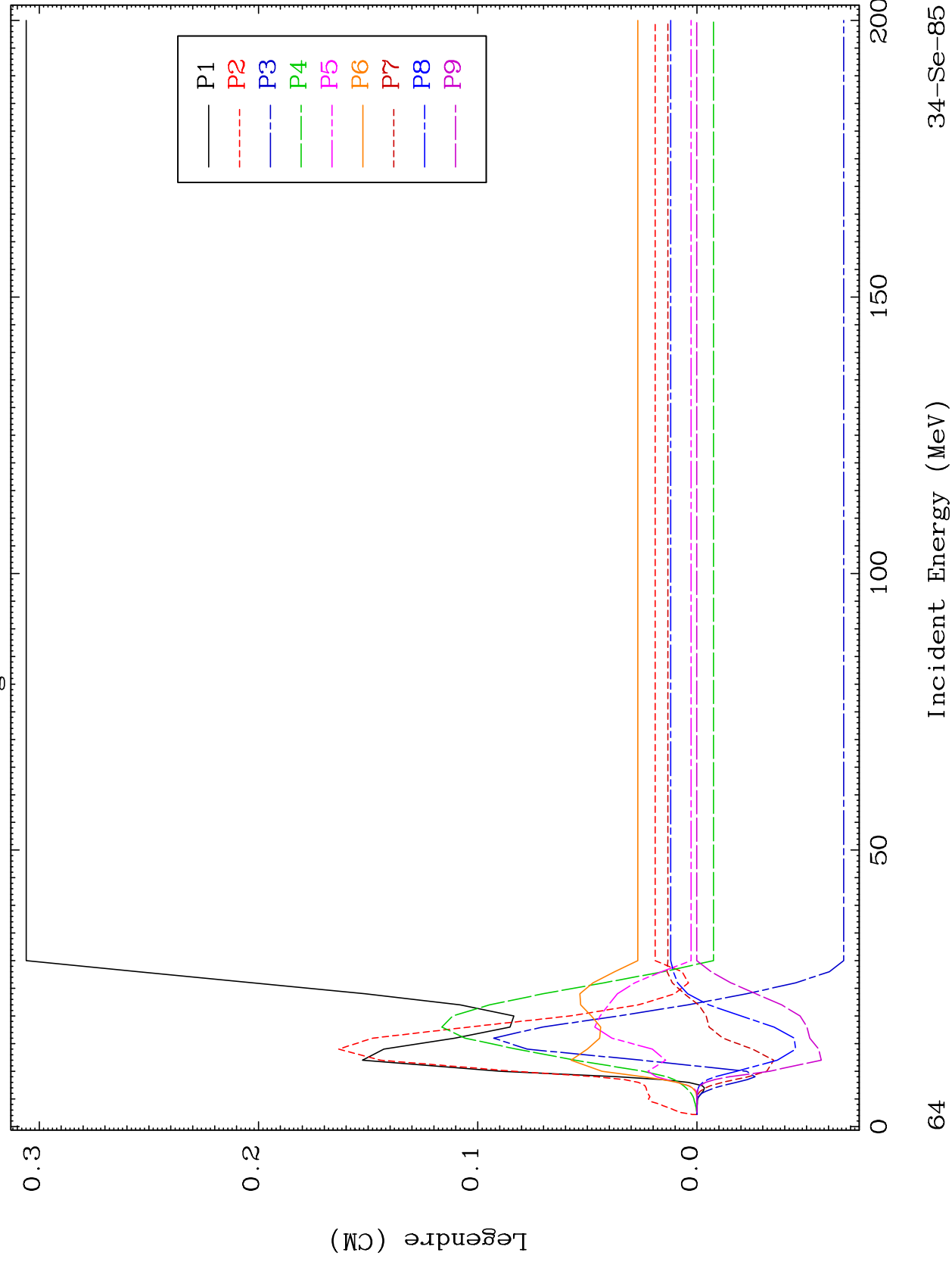




MAT 3458

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

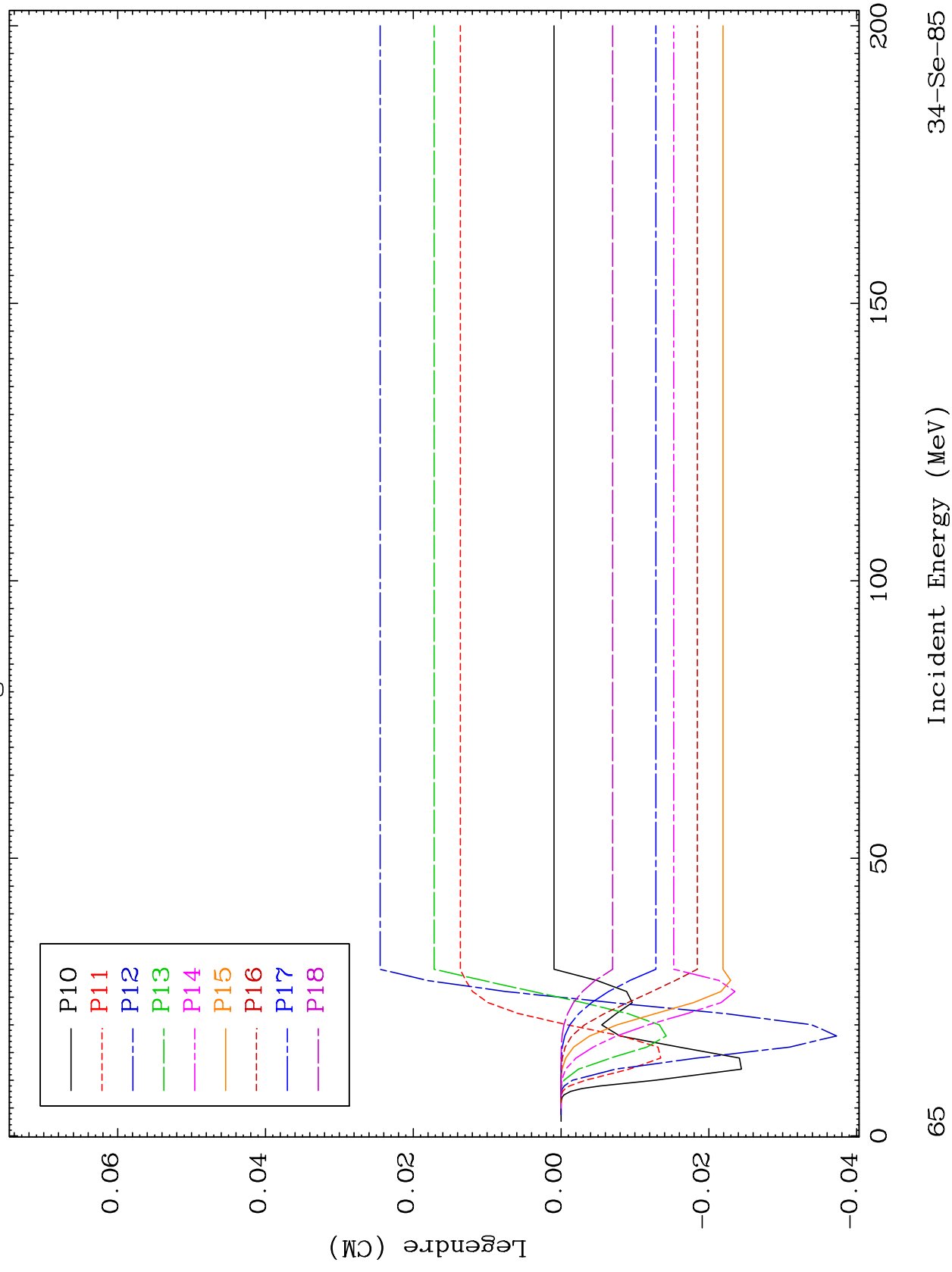
34-Se-85

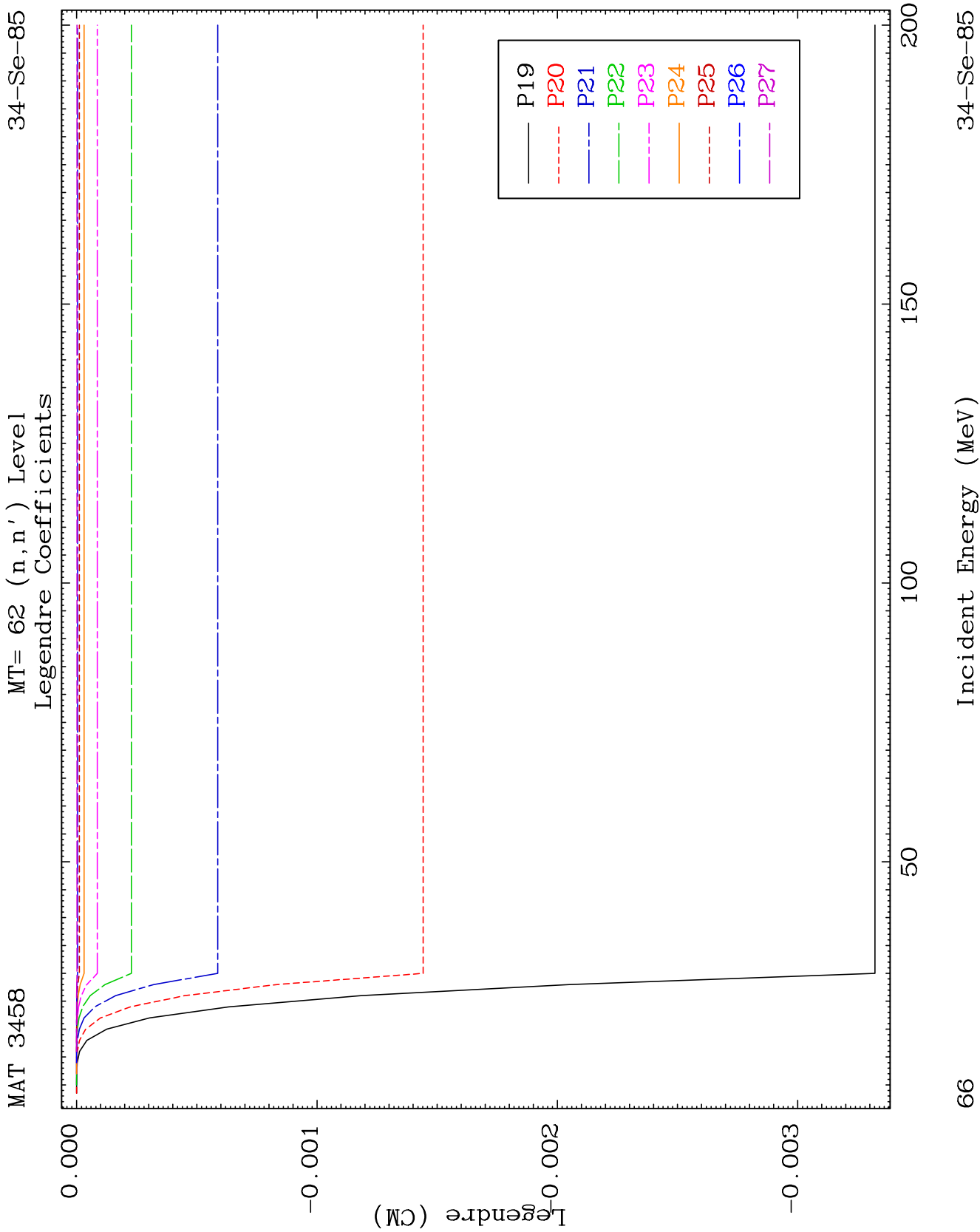


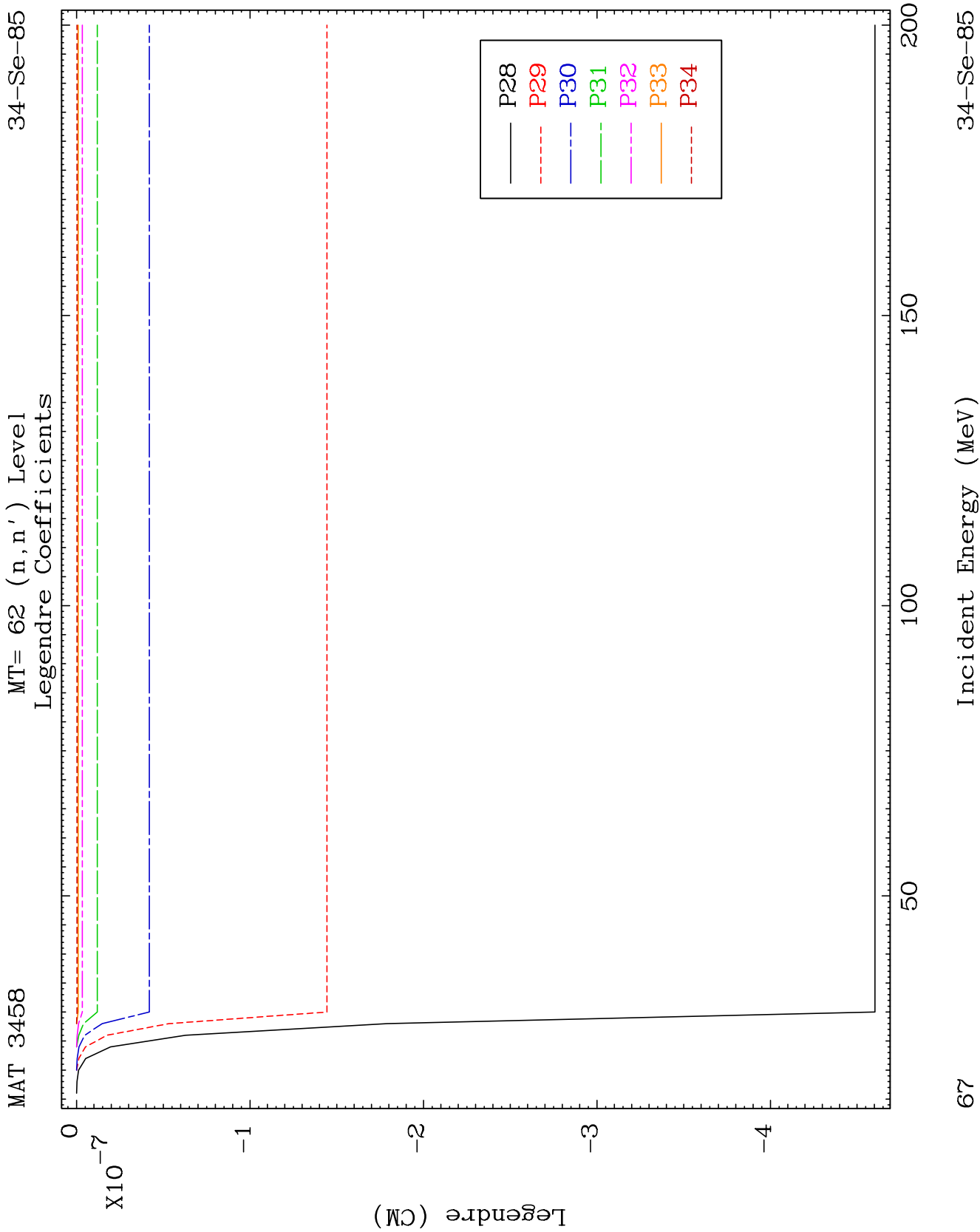
MAT 3458

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

34-Se-85



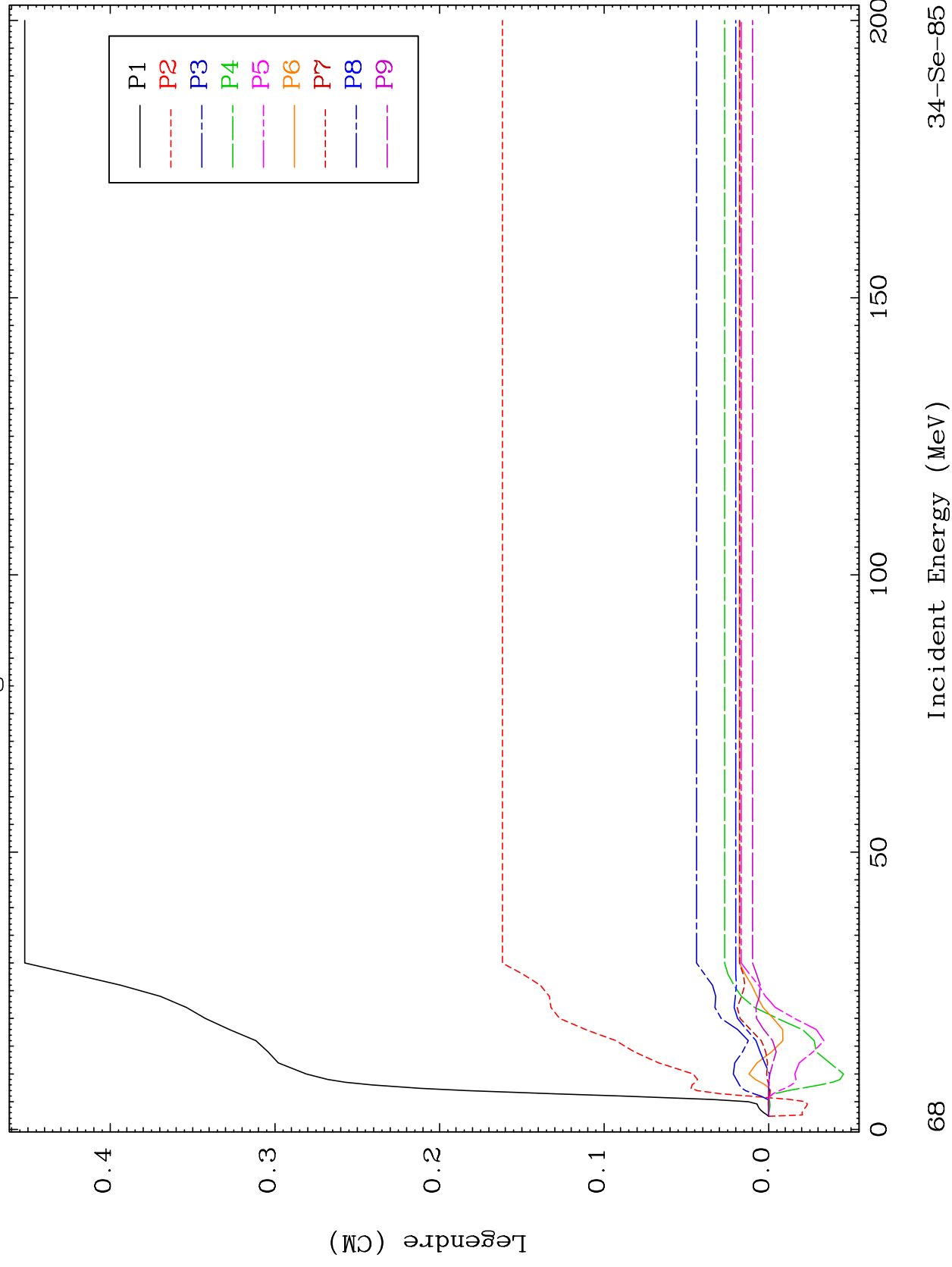




MAT 3458

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

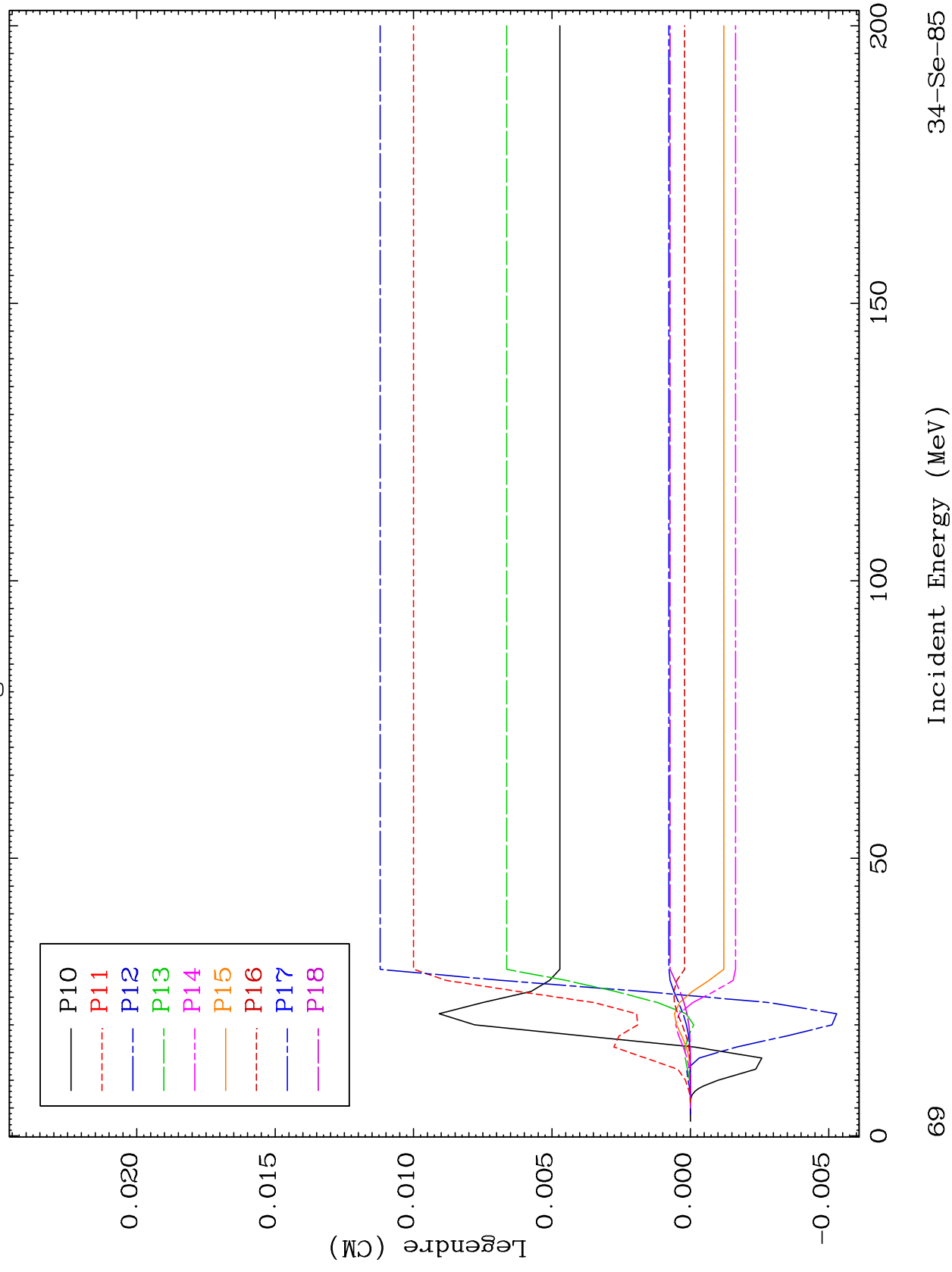
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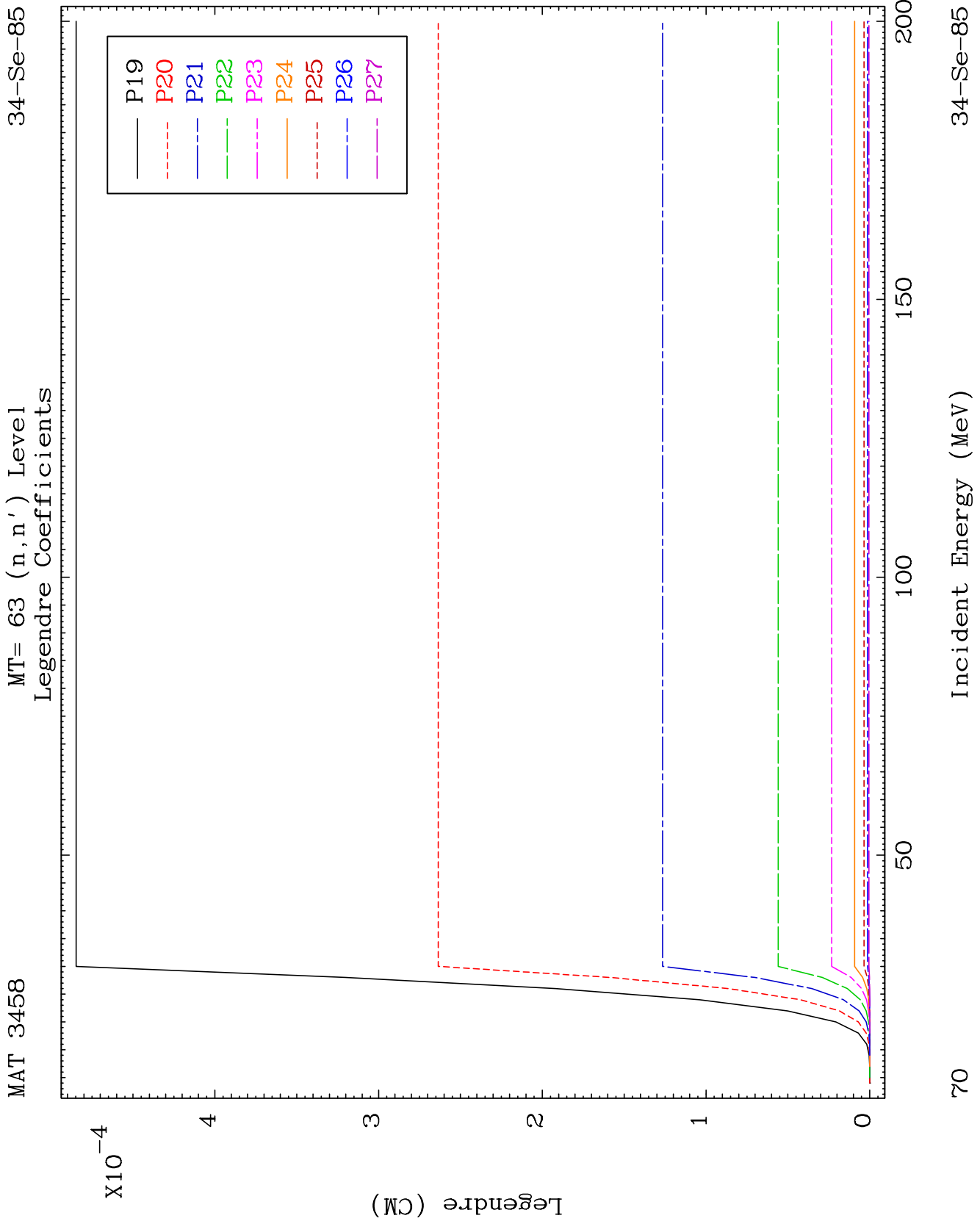


MAT 3458

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

34-Se-85

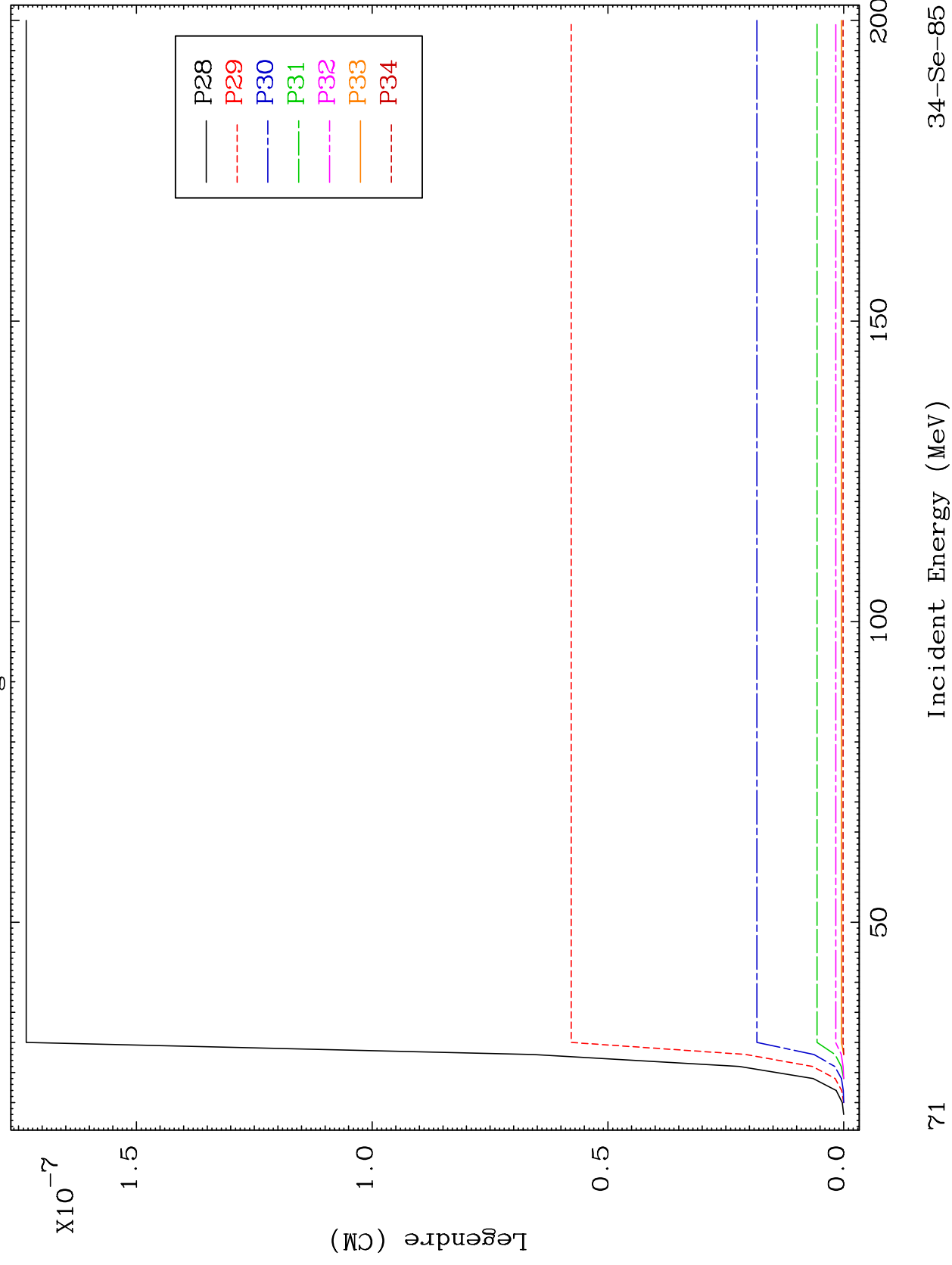


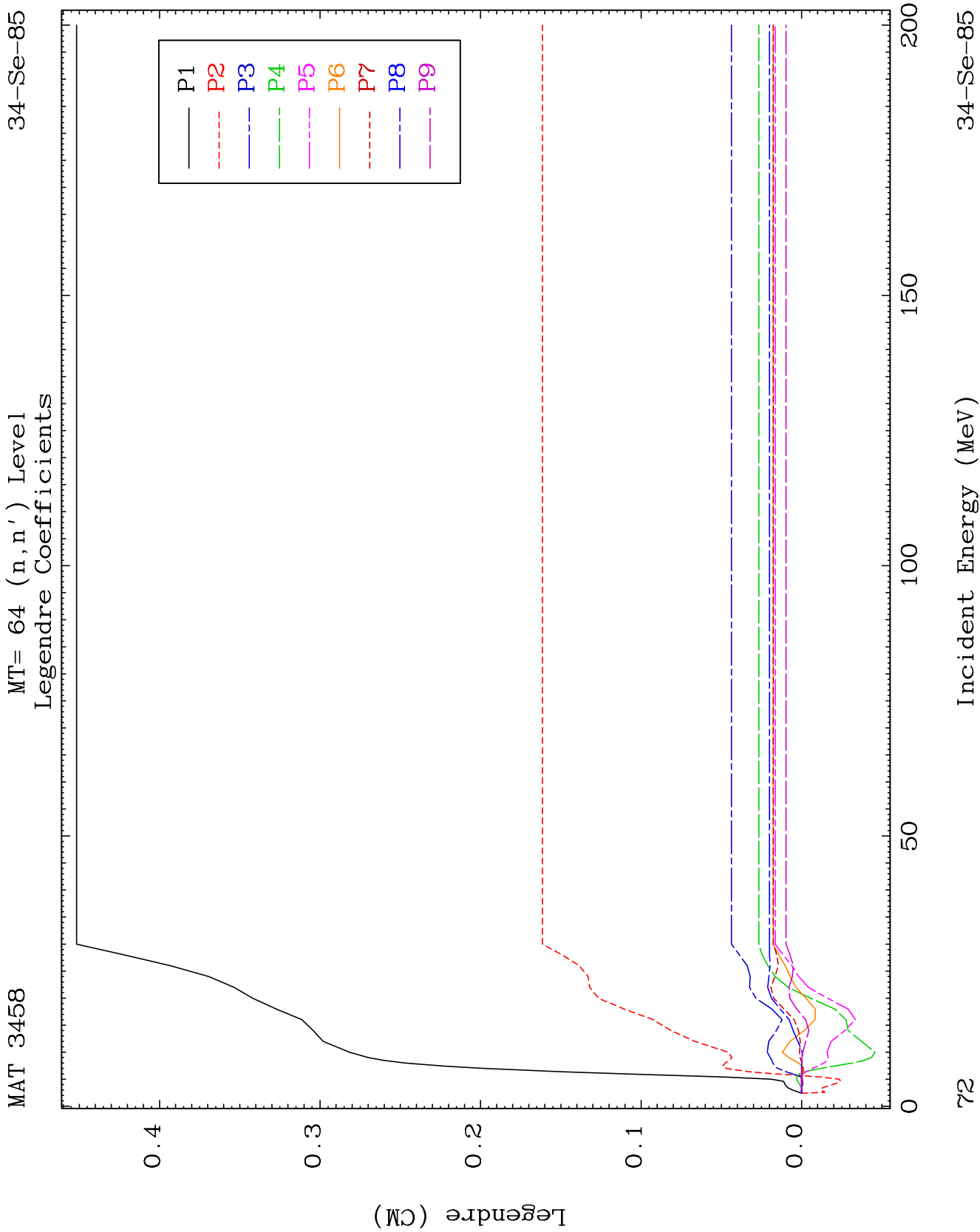


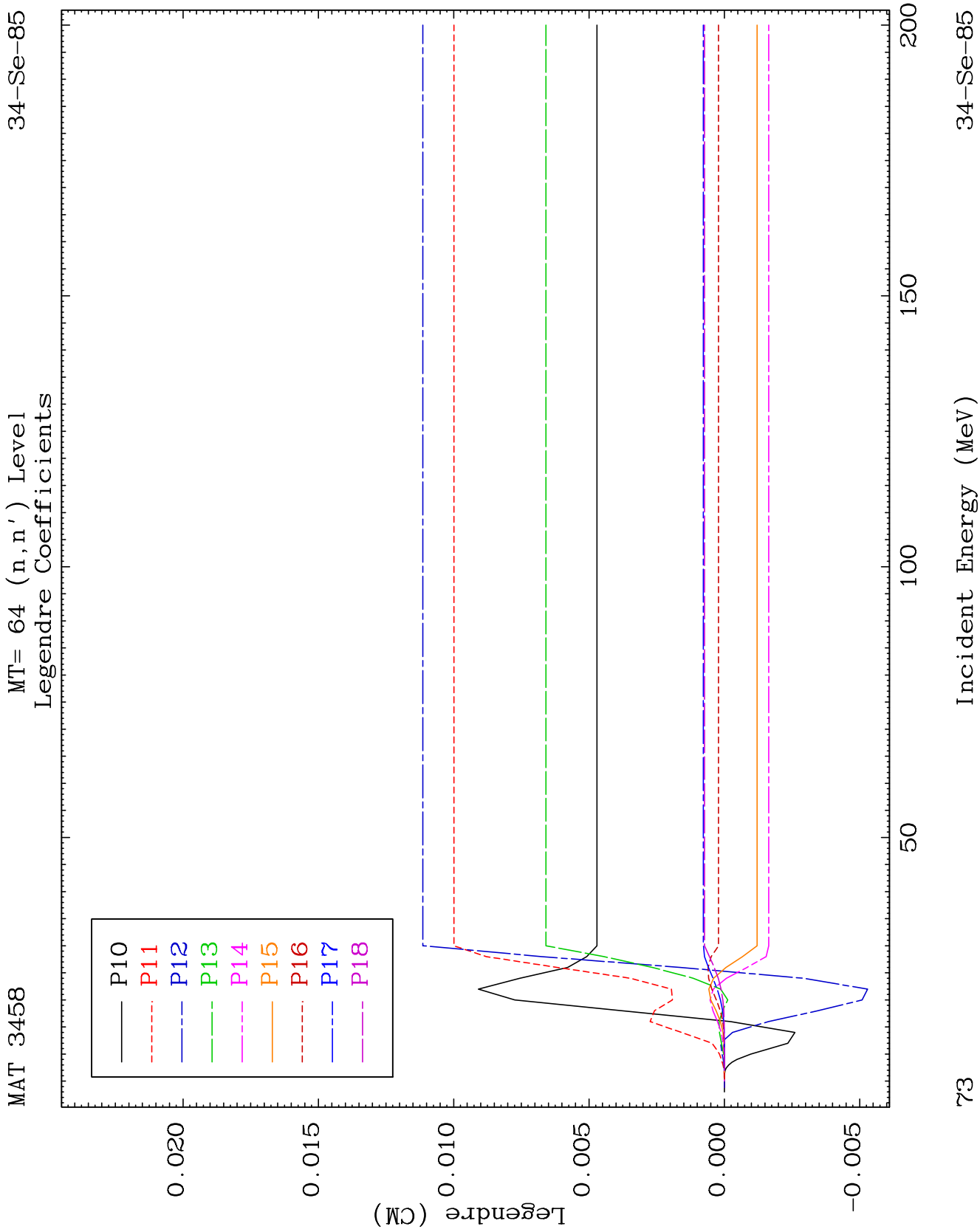
MAT 3458

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

34-Se-85



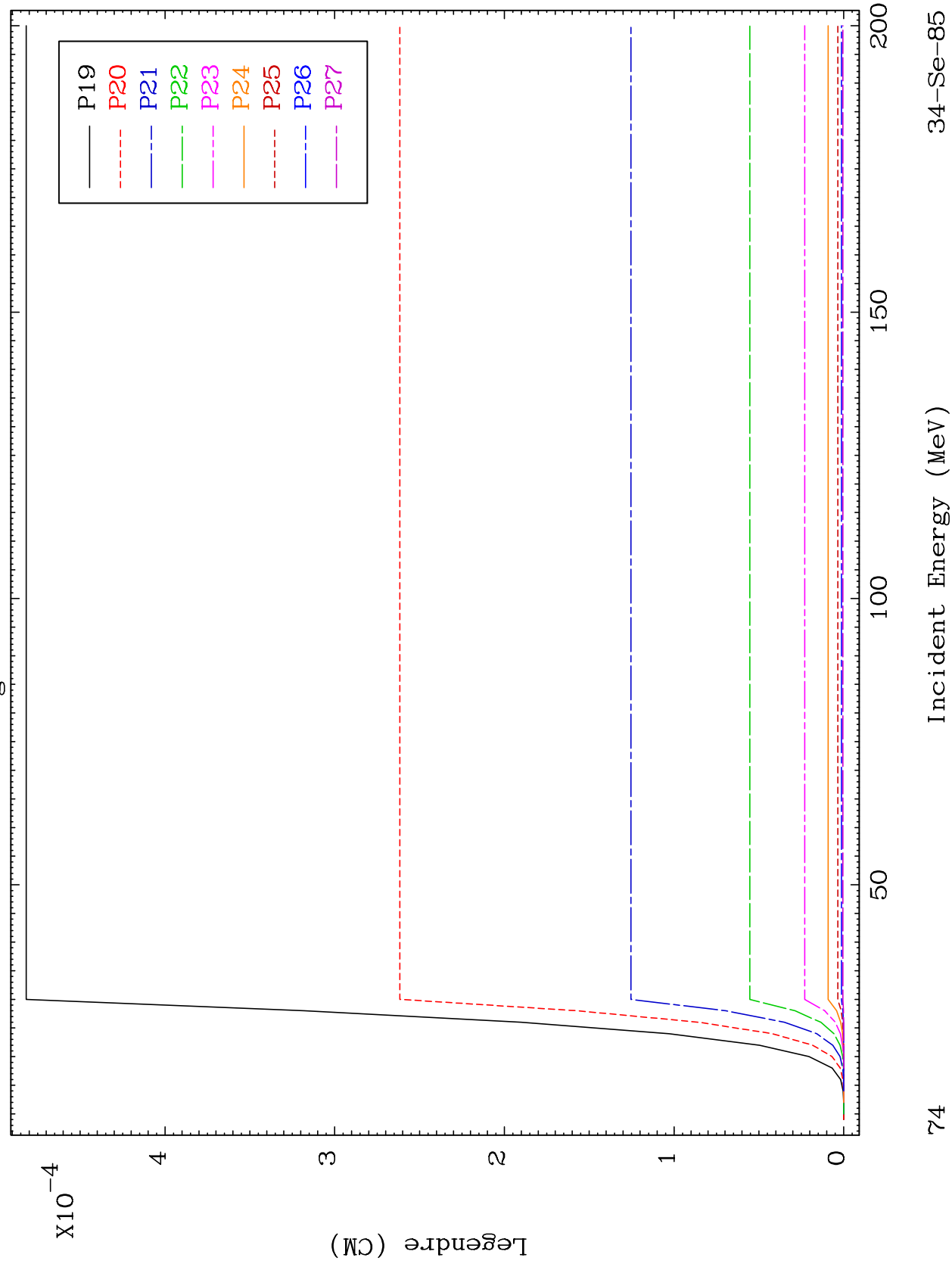


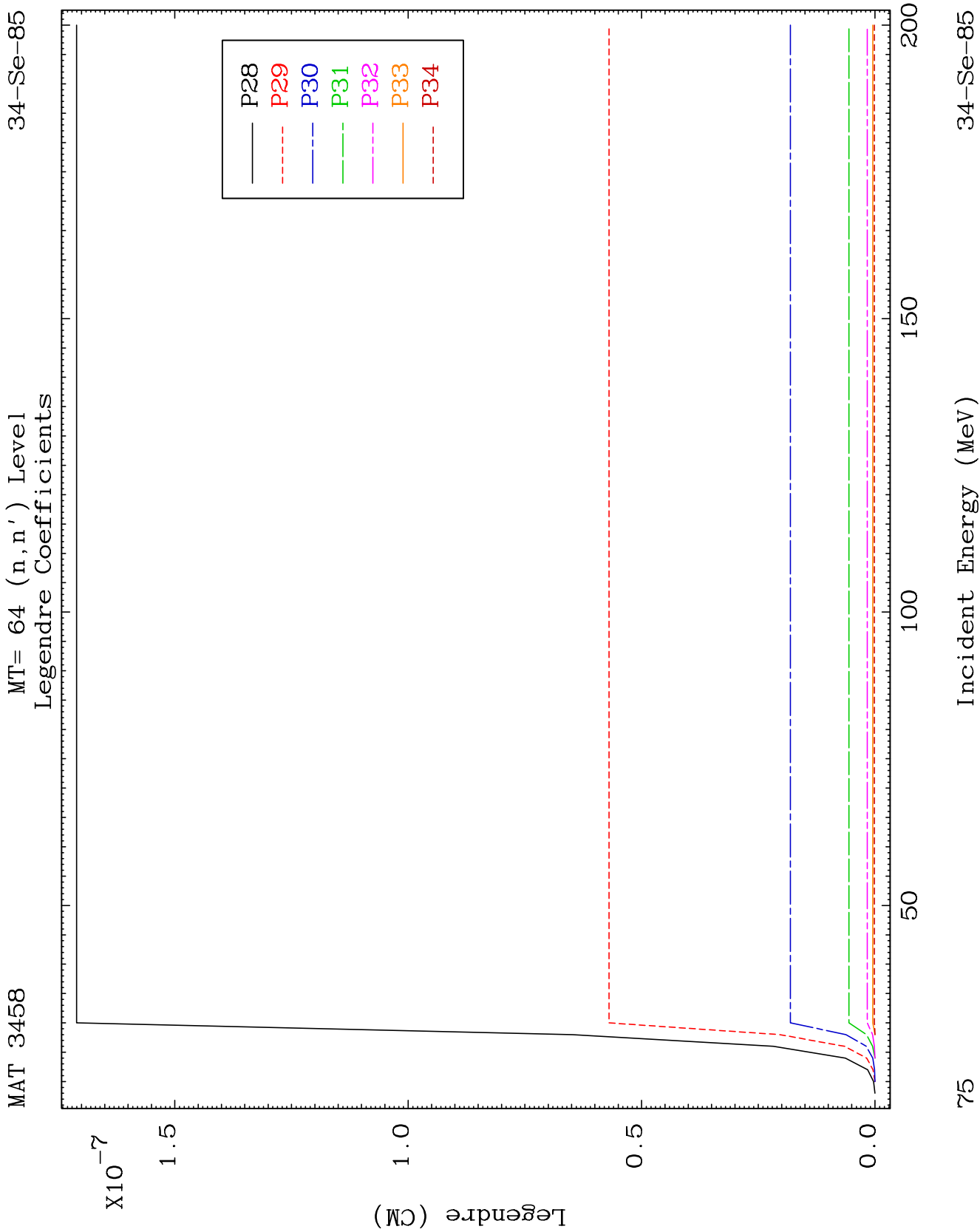


MAT 3458

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

34-Se-85

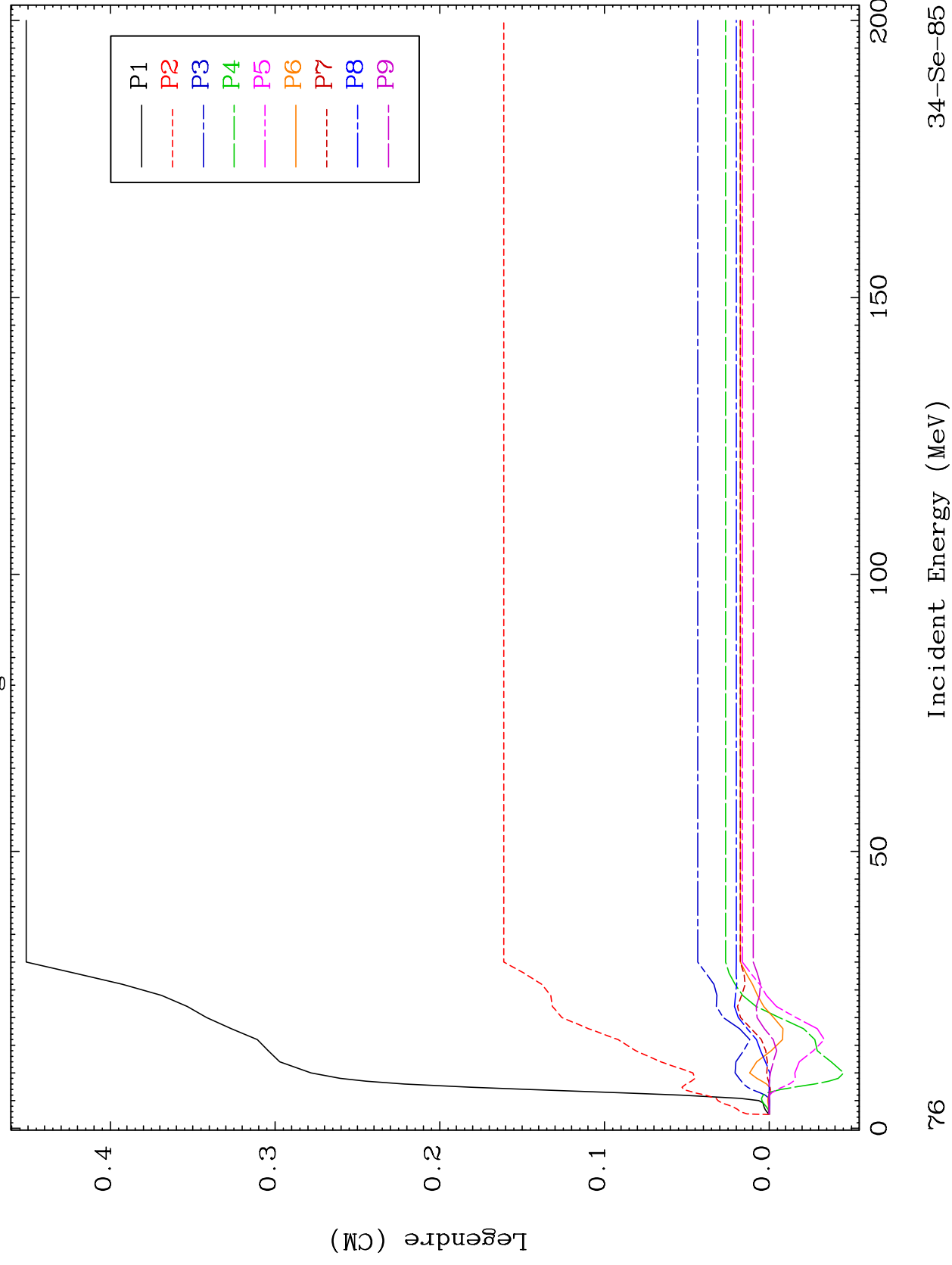




MAT 3458

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

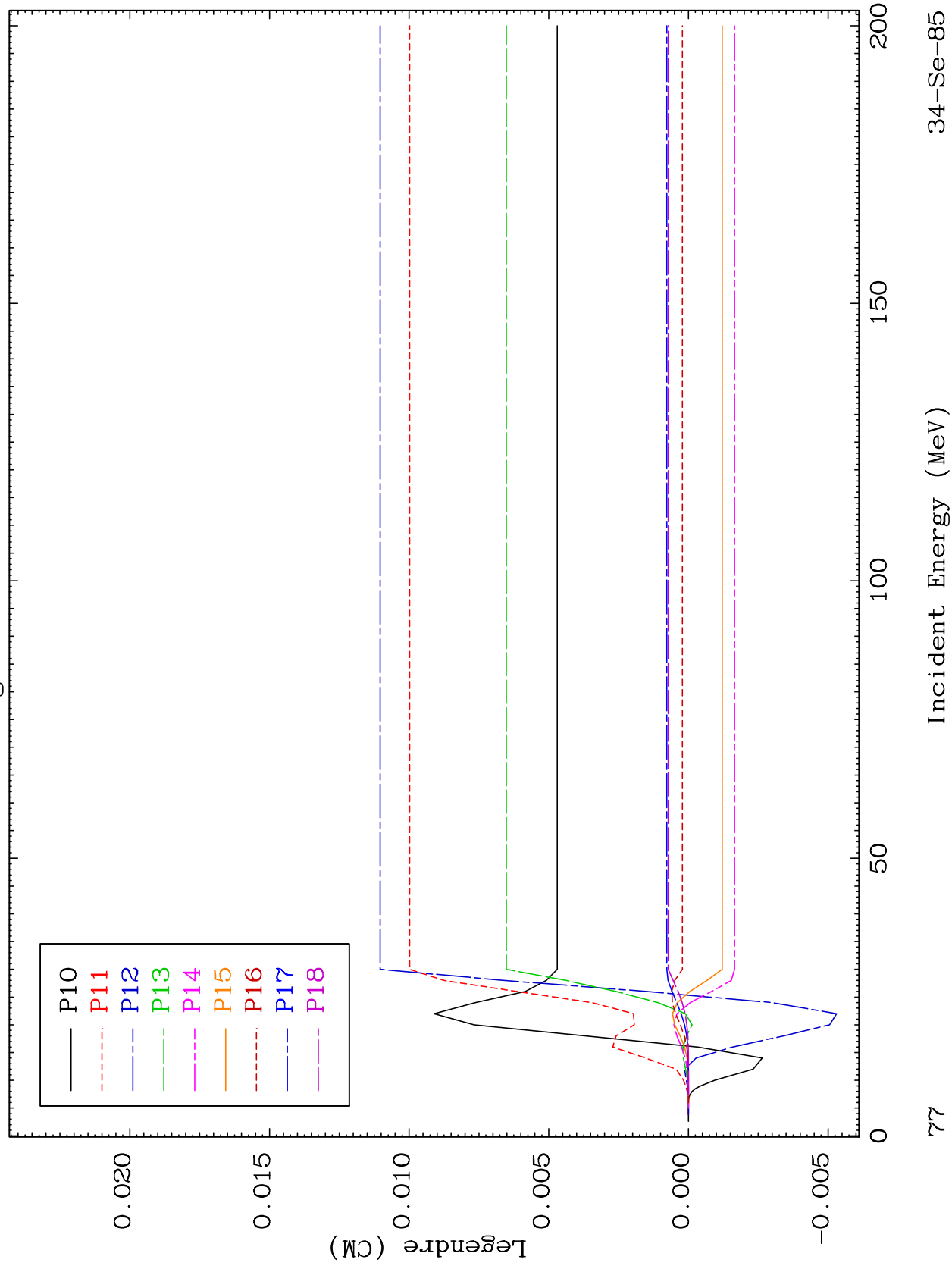
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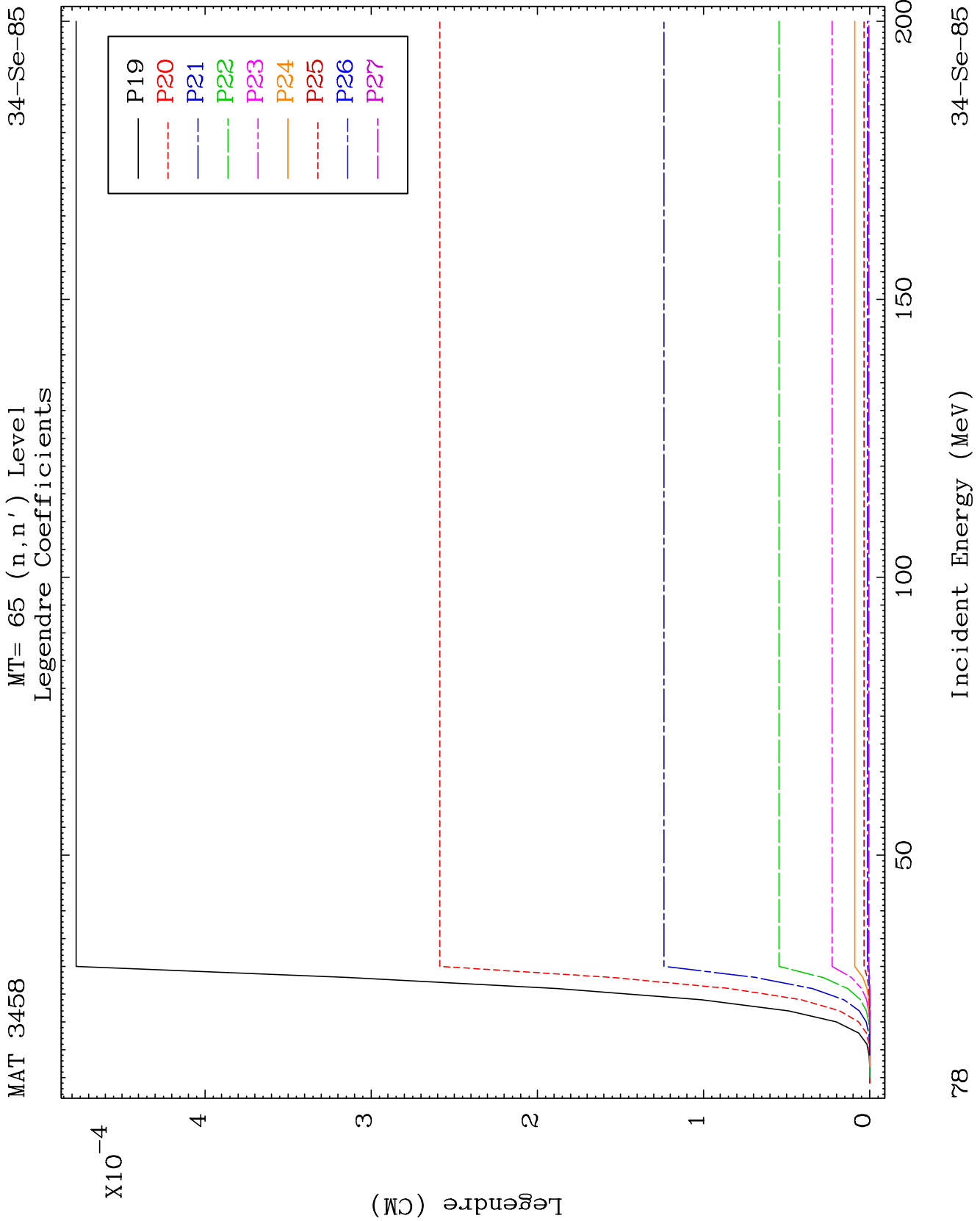


MAT 3458

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

34-Se-85

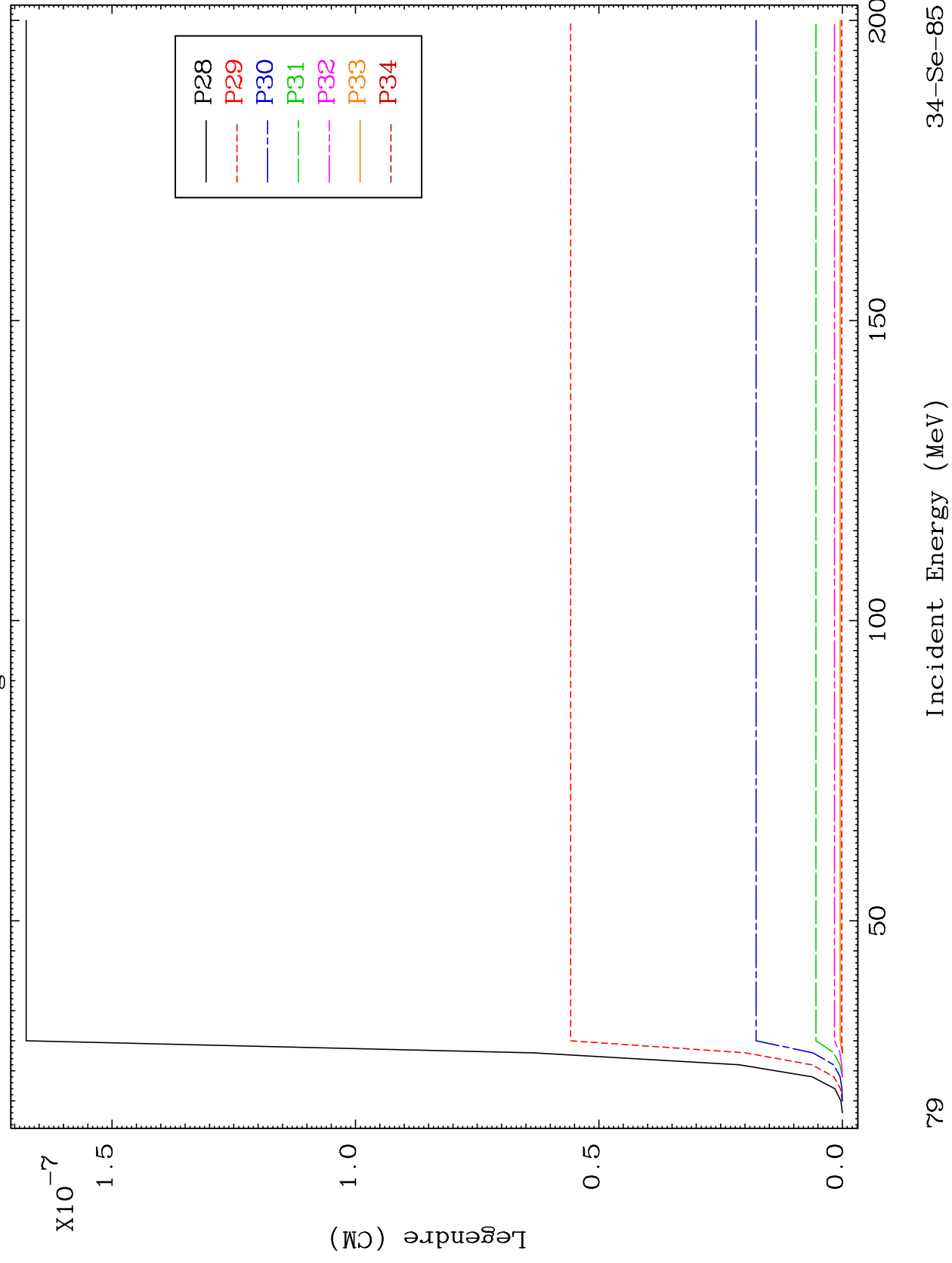




MAT 3458

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

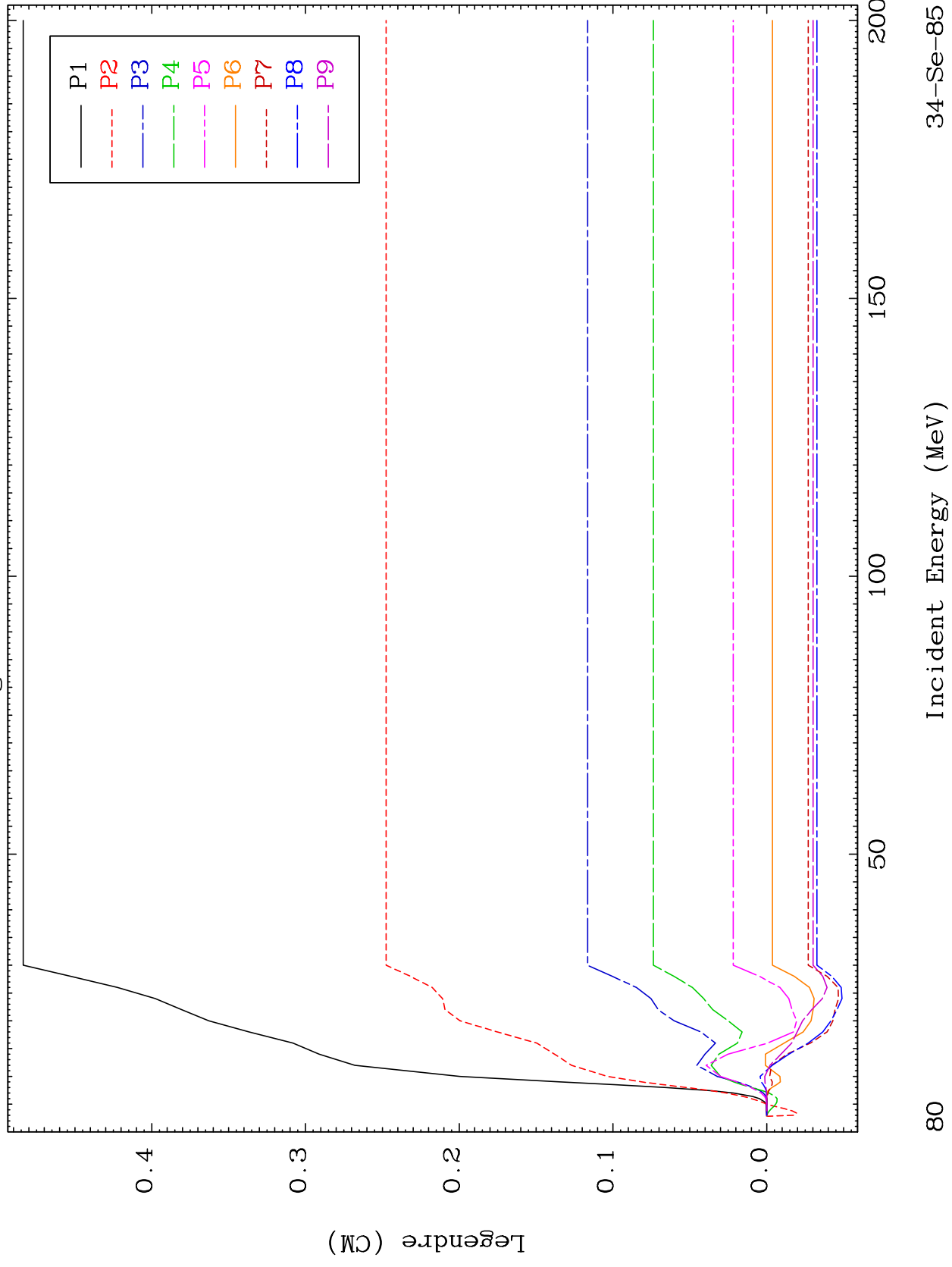
34-Se-85



MAT 3458

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

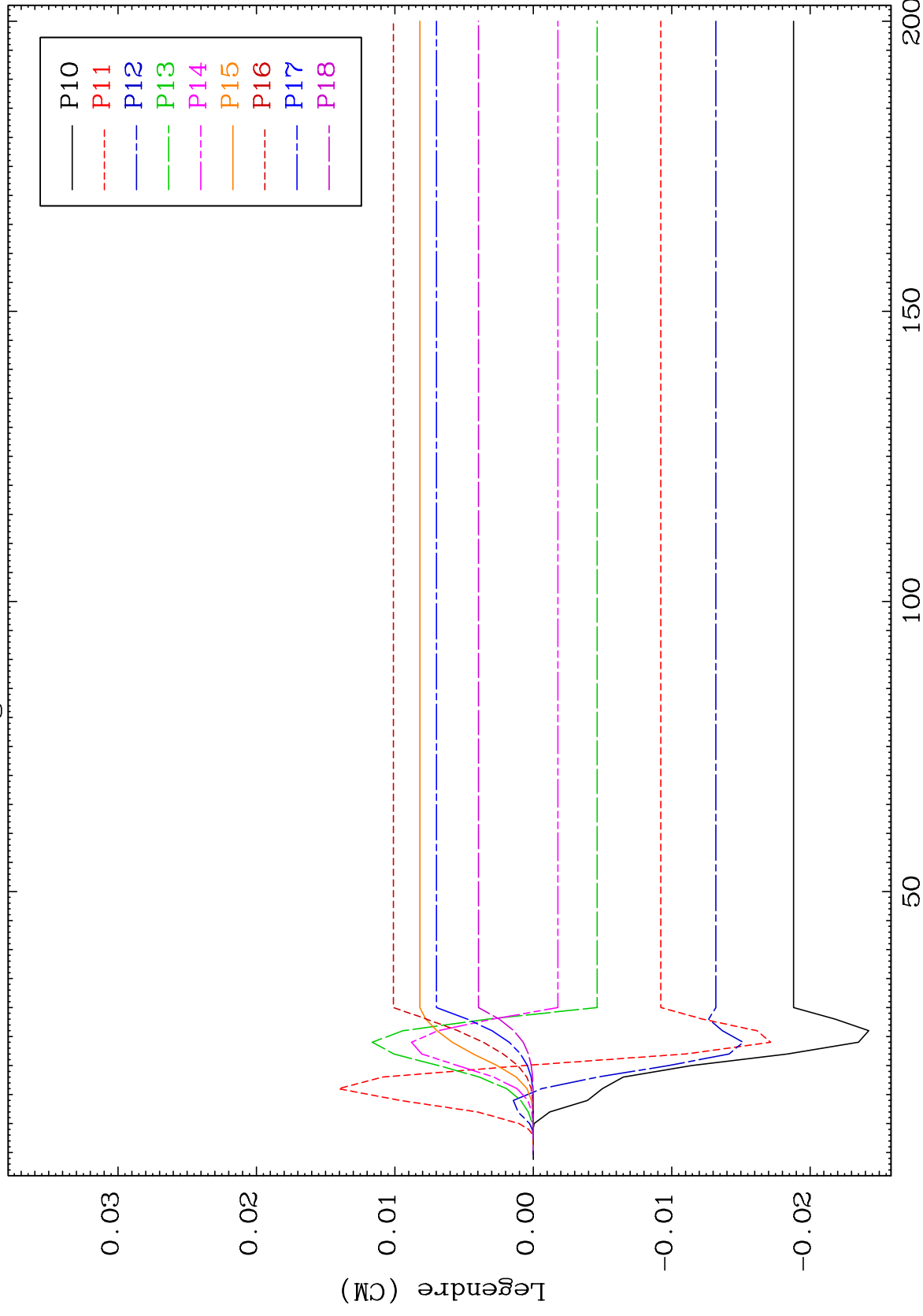
34-Se-85



MAT 3458

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

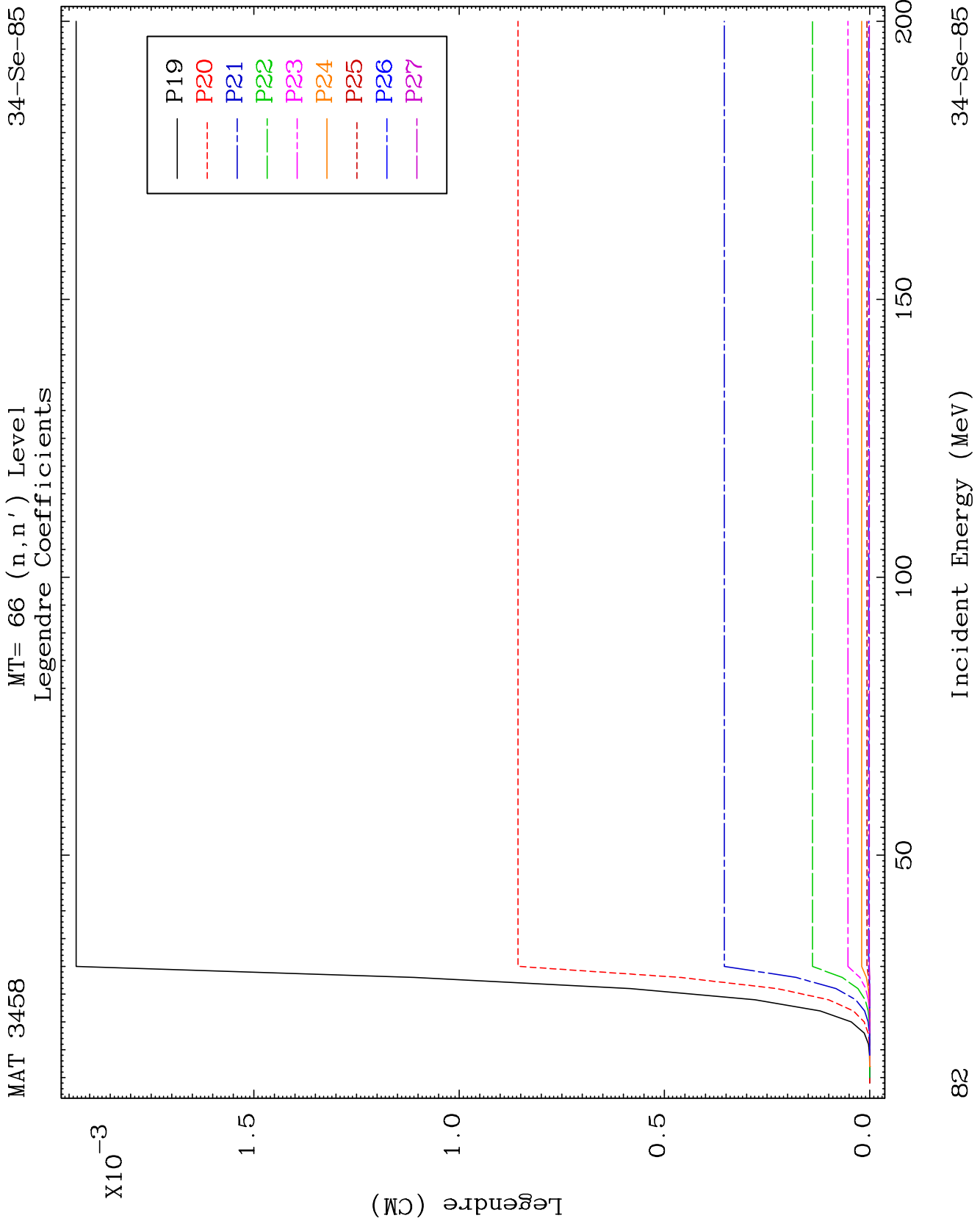
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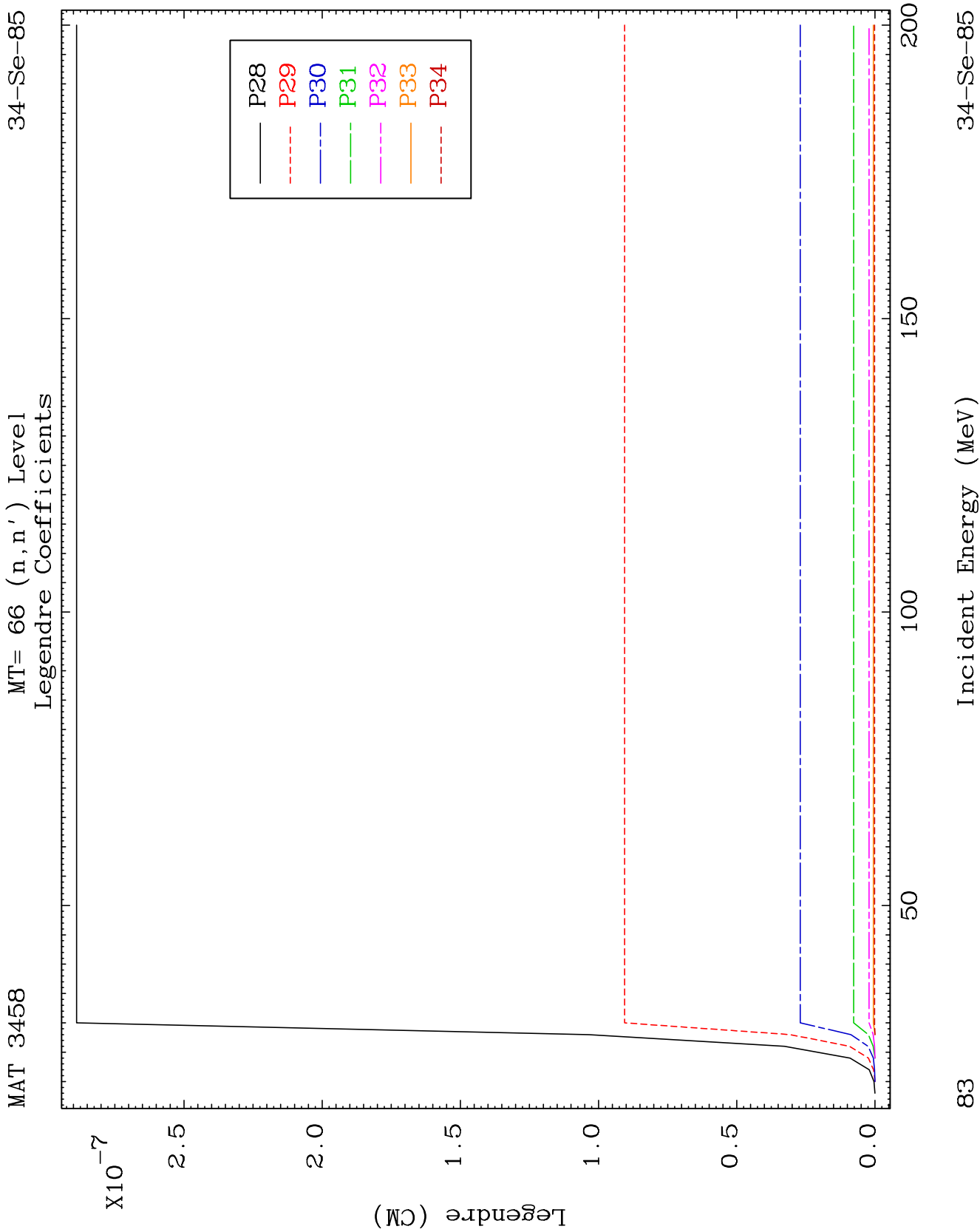


81

Incident Energy (MeV)

34-Se-85

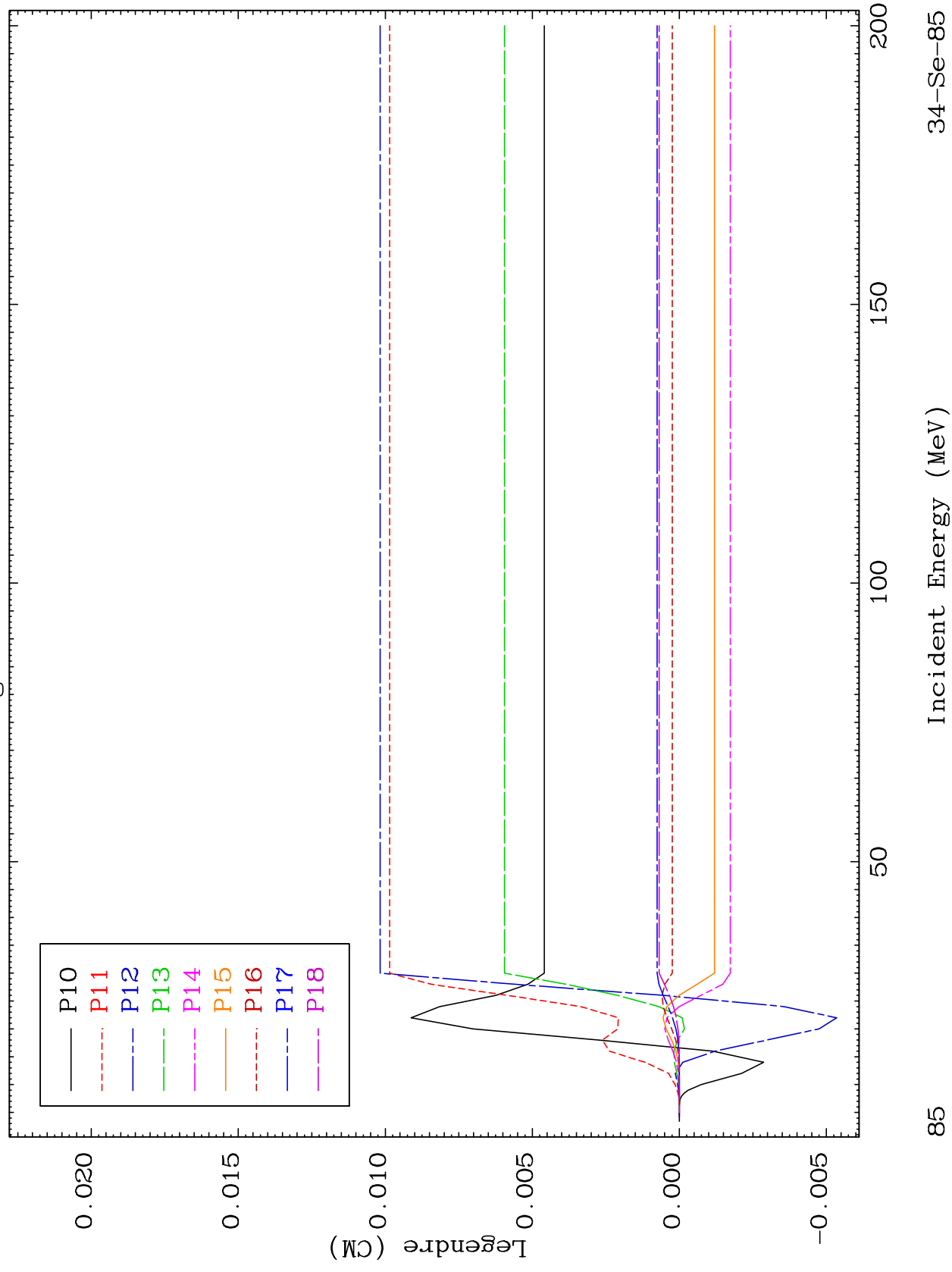


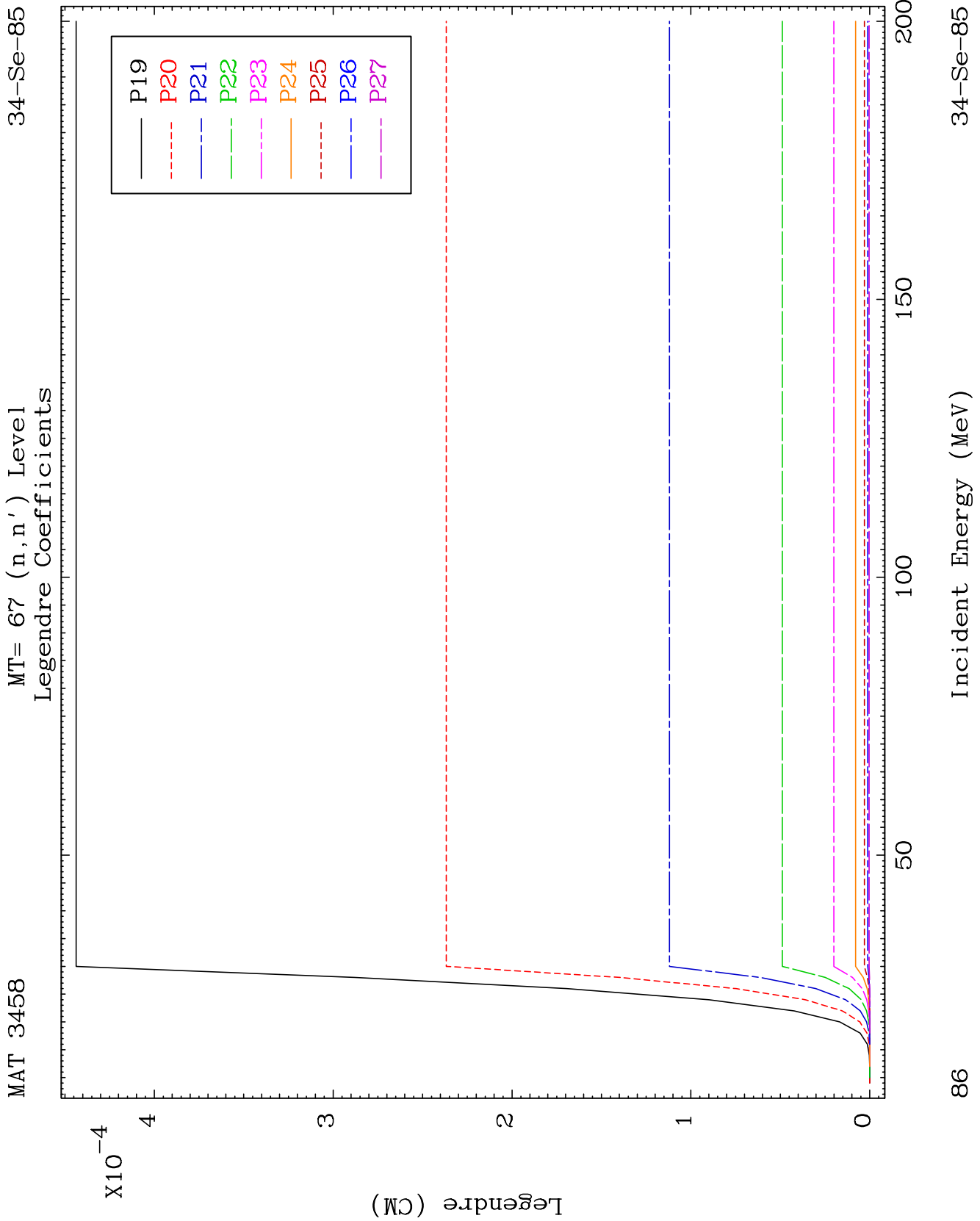


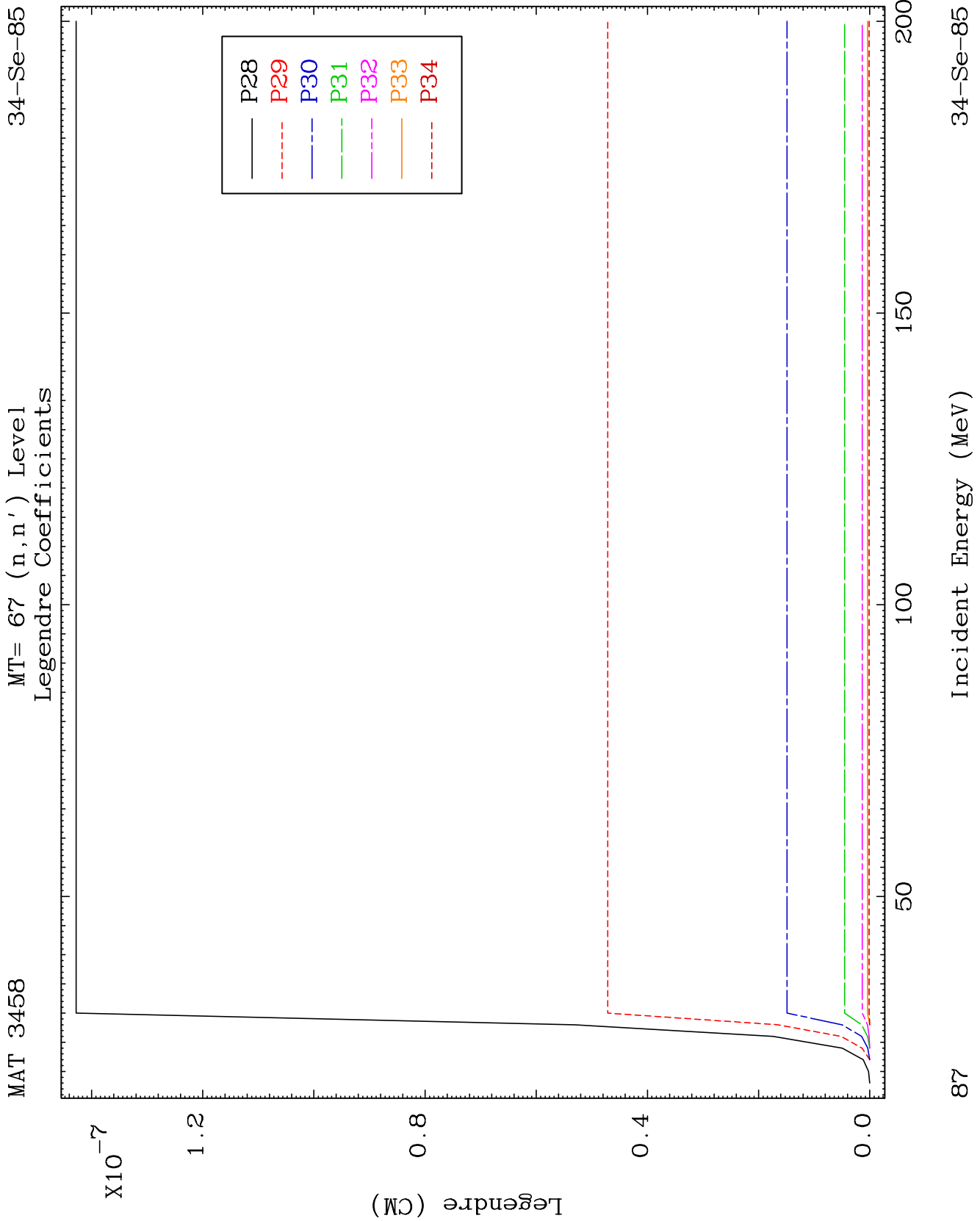
MAT 3458

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

34-Se-85



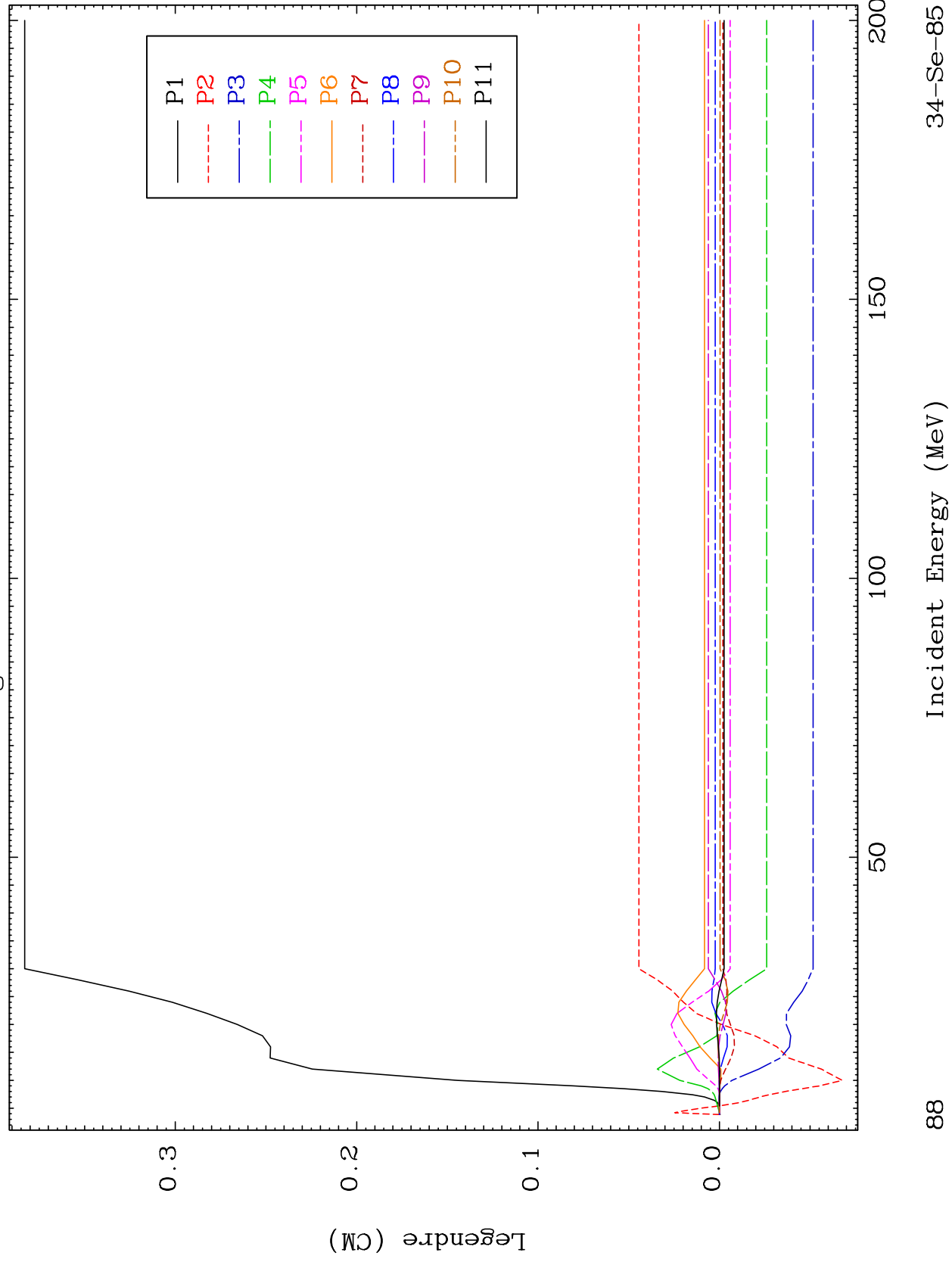


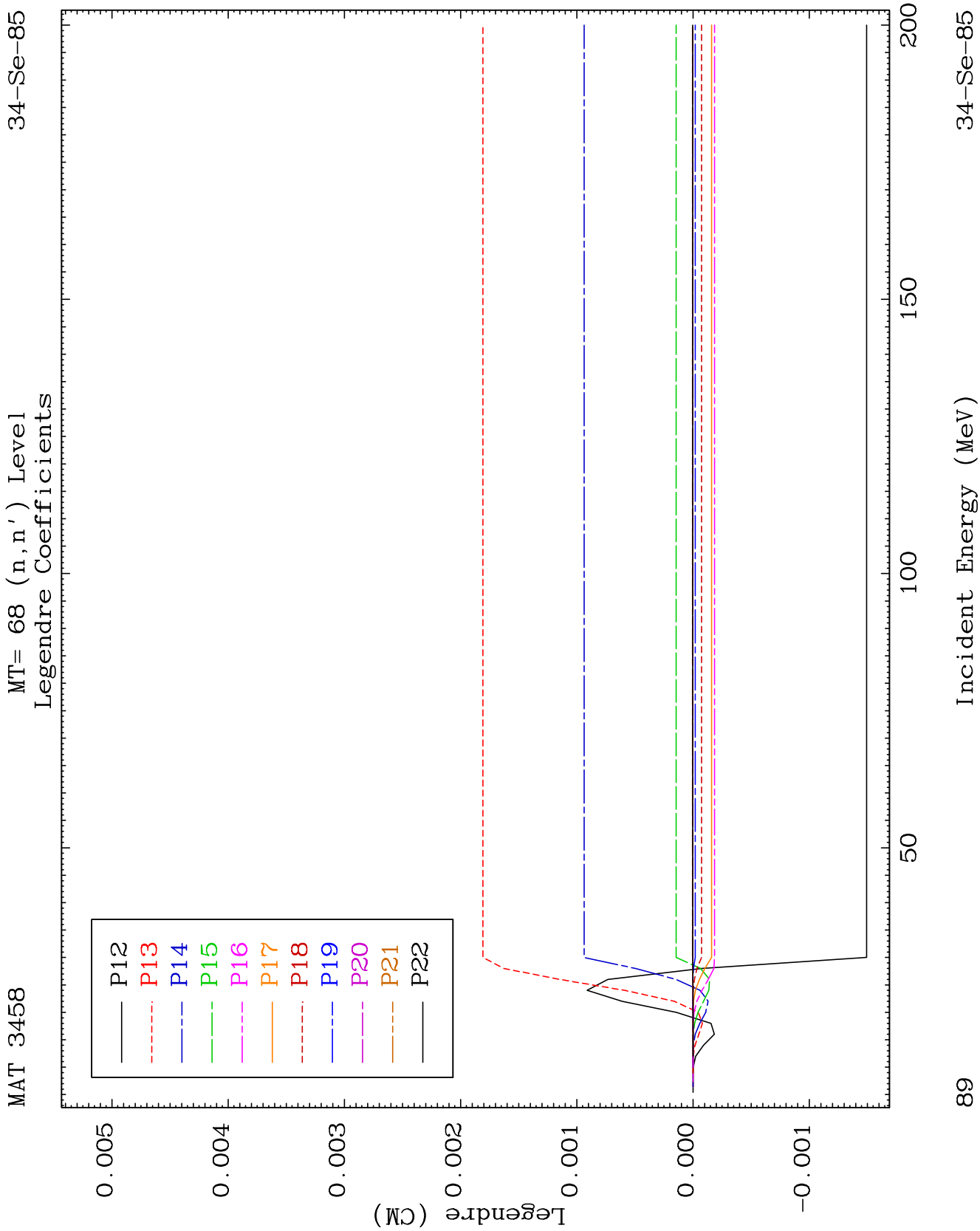


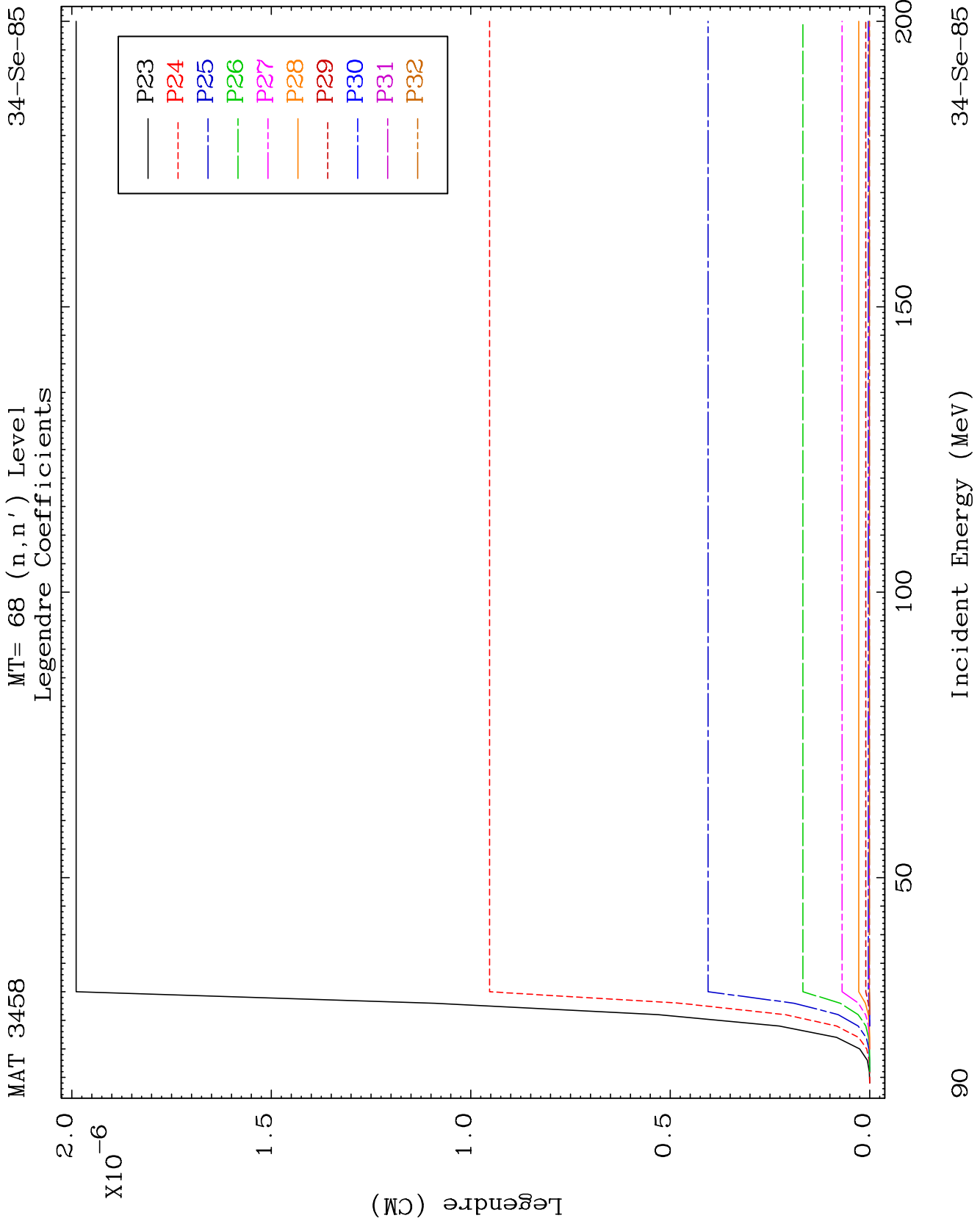
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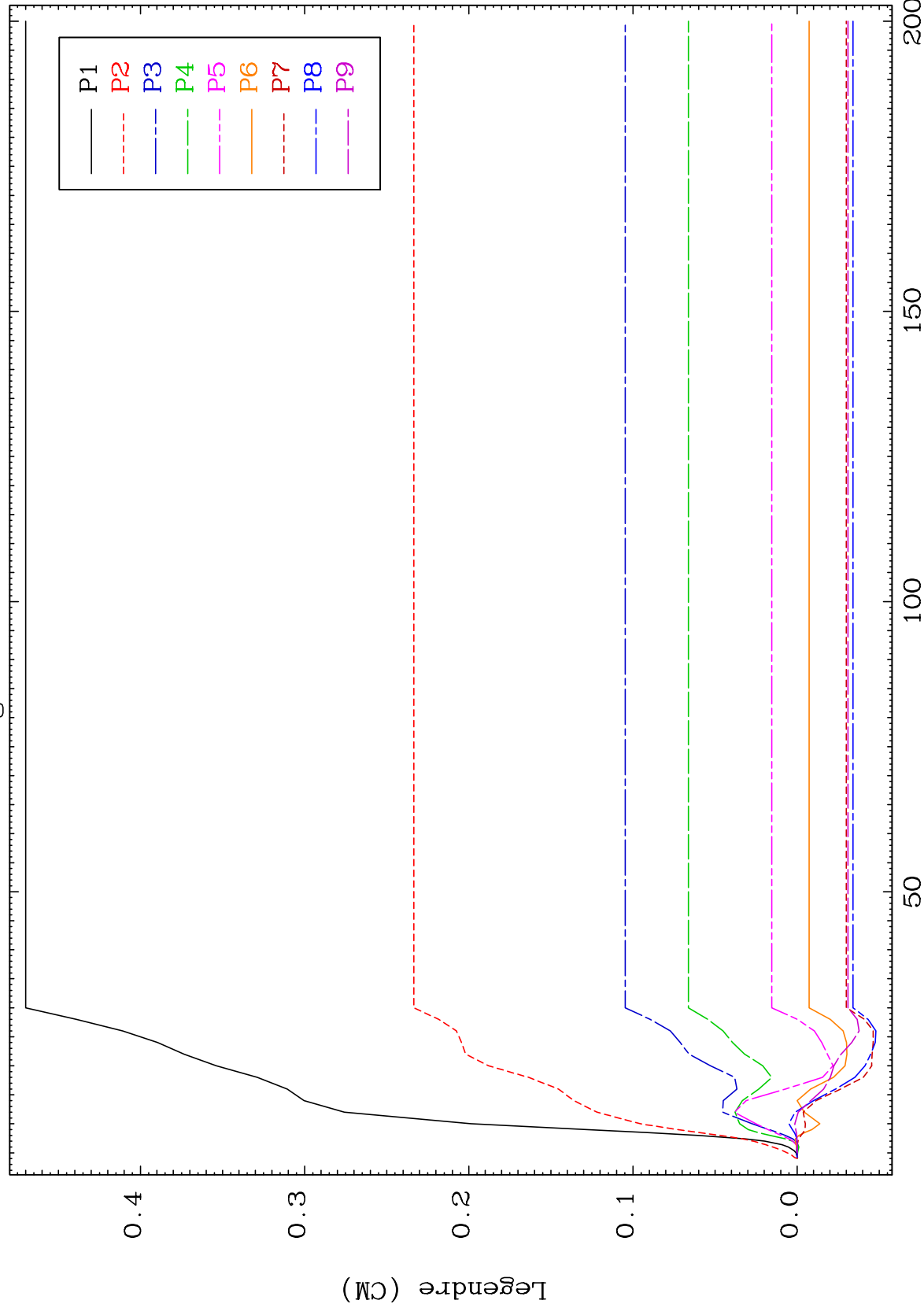
MT= 68 (n, n') Level
Legendre Coefficients

34-Se-85





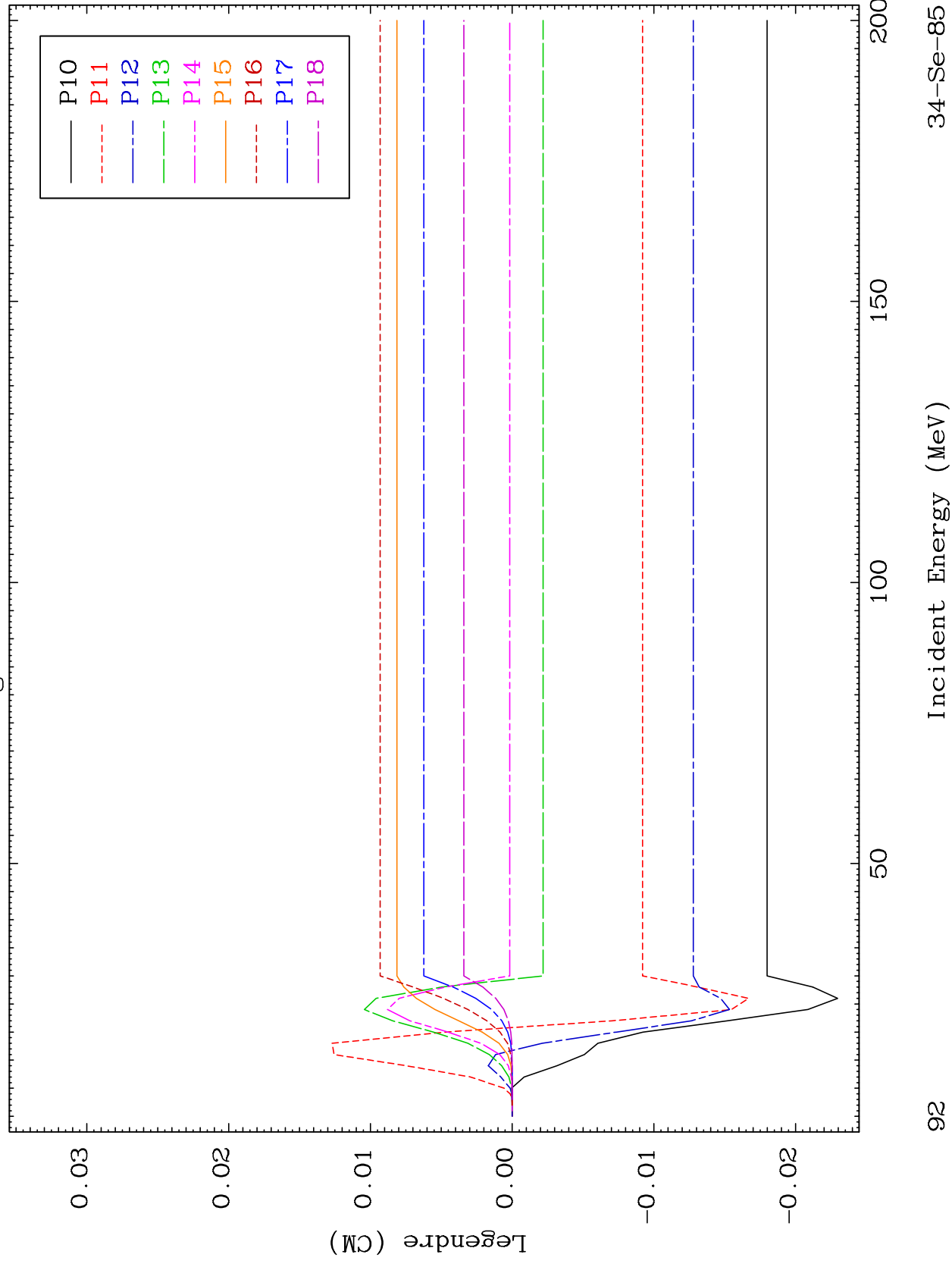


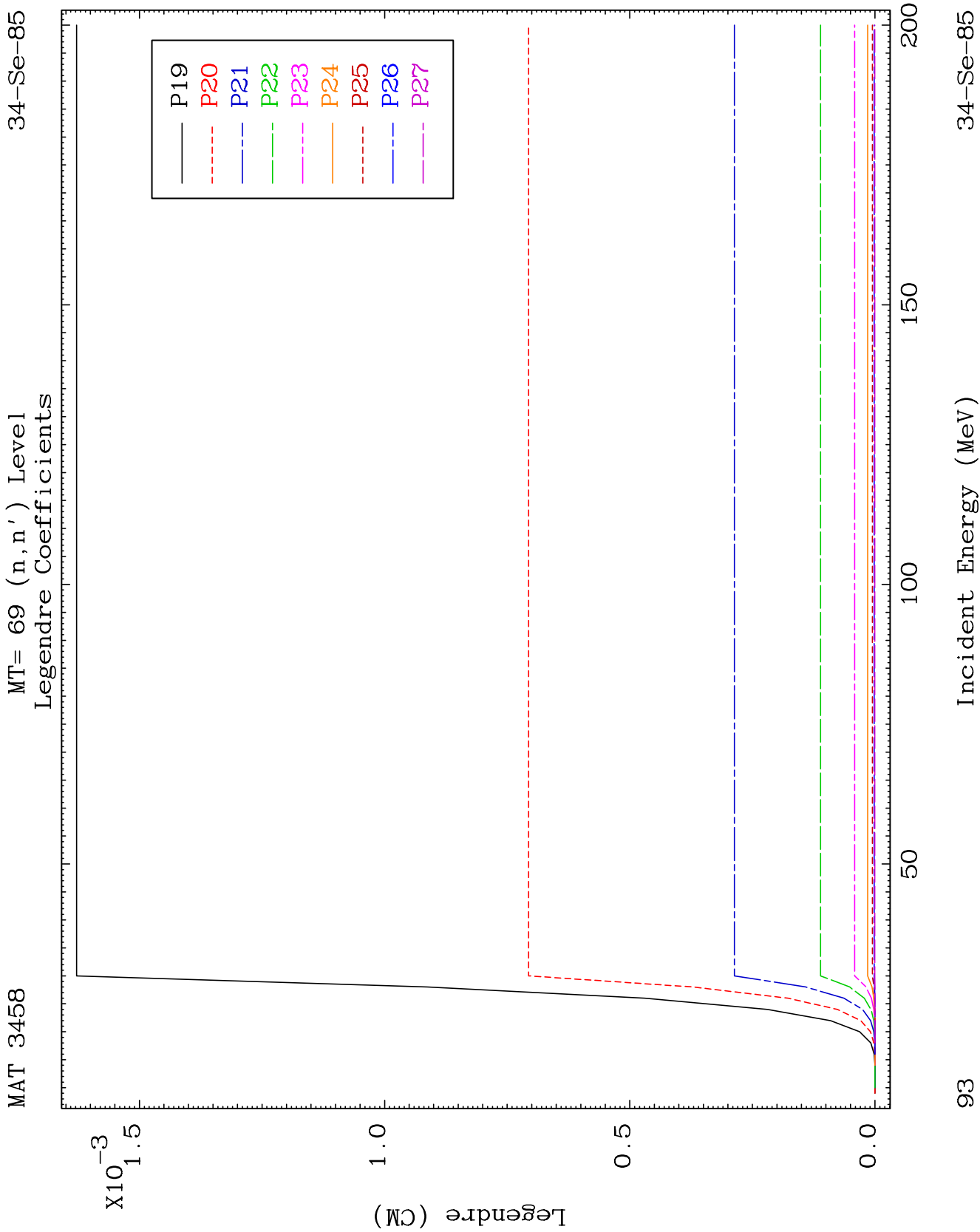


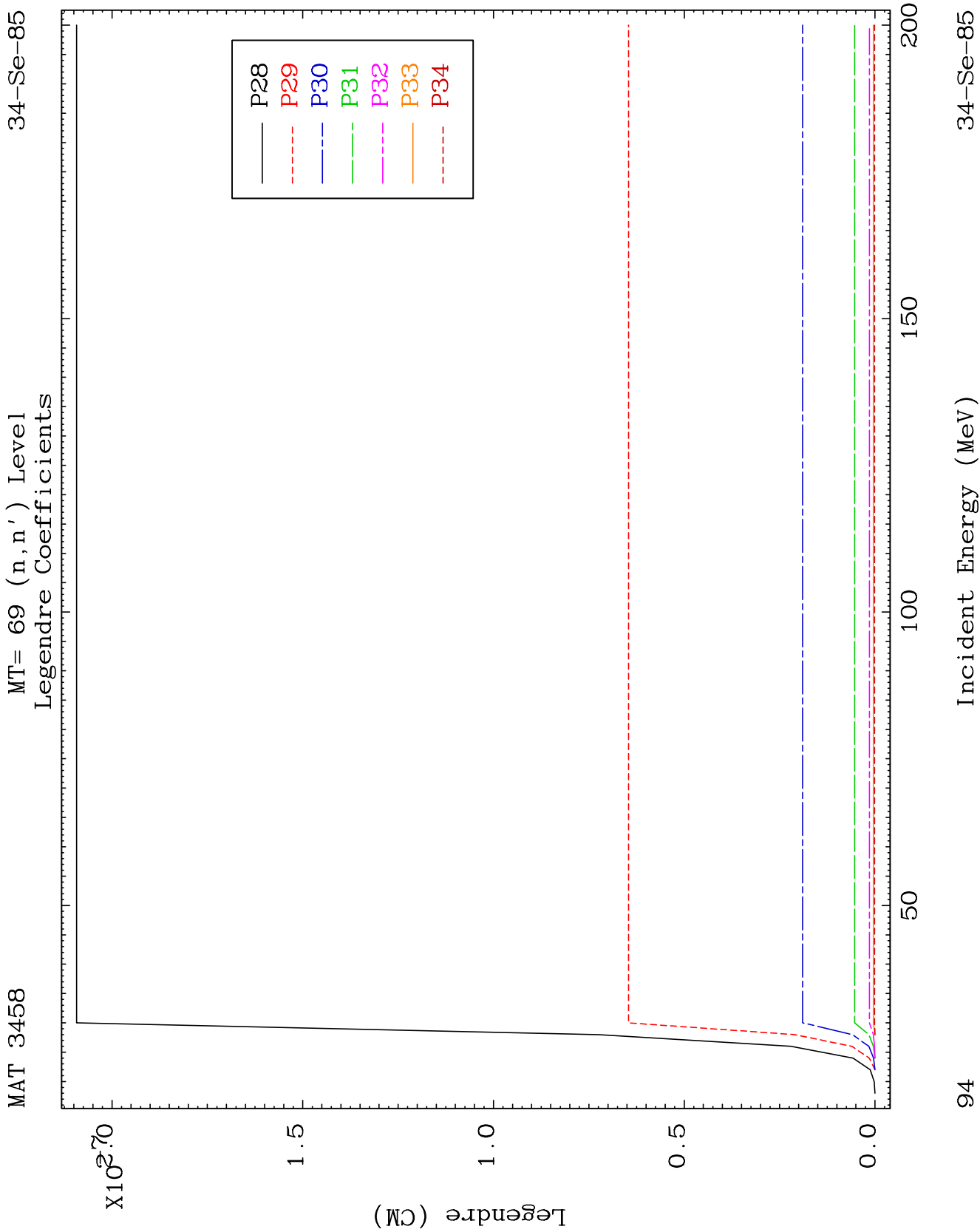
MAT 3458

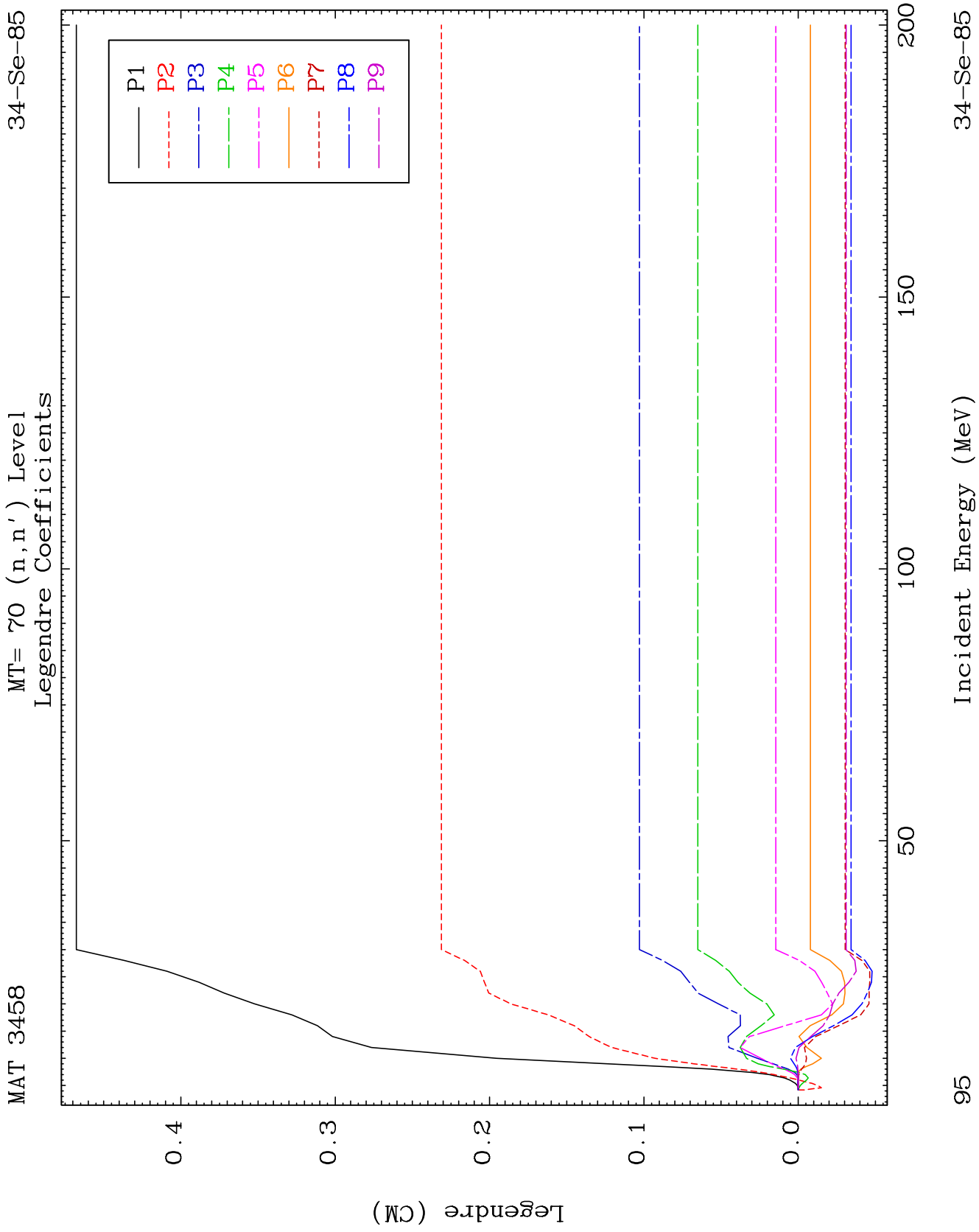
MT= 69 (n, n') Level
Legendre Coefficients

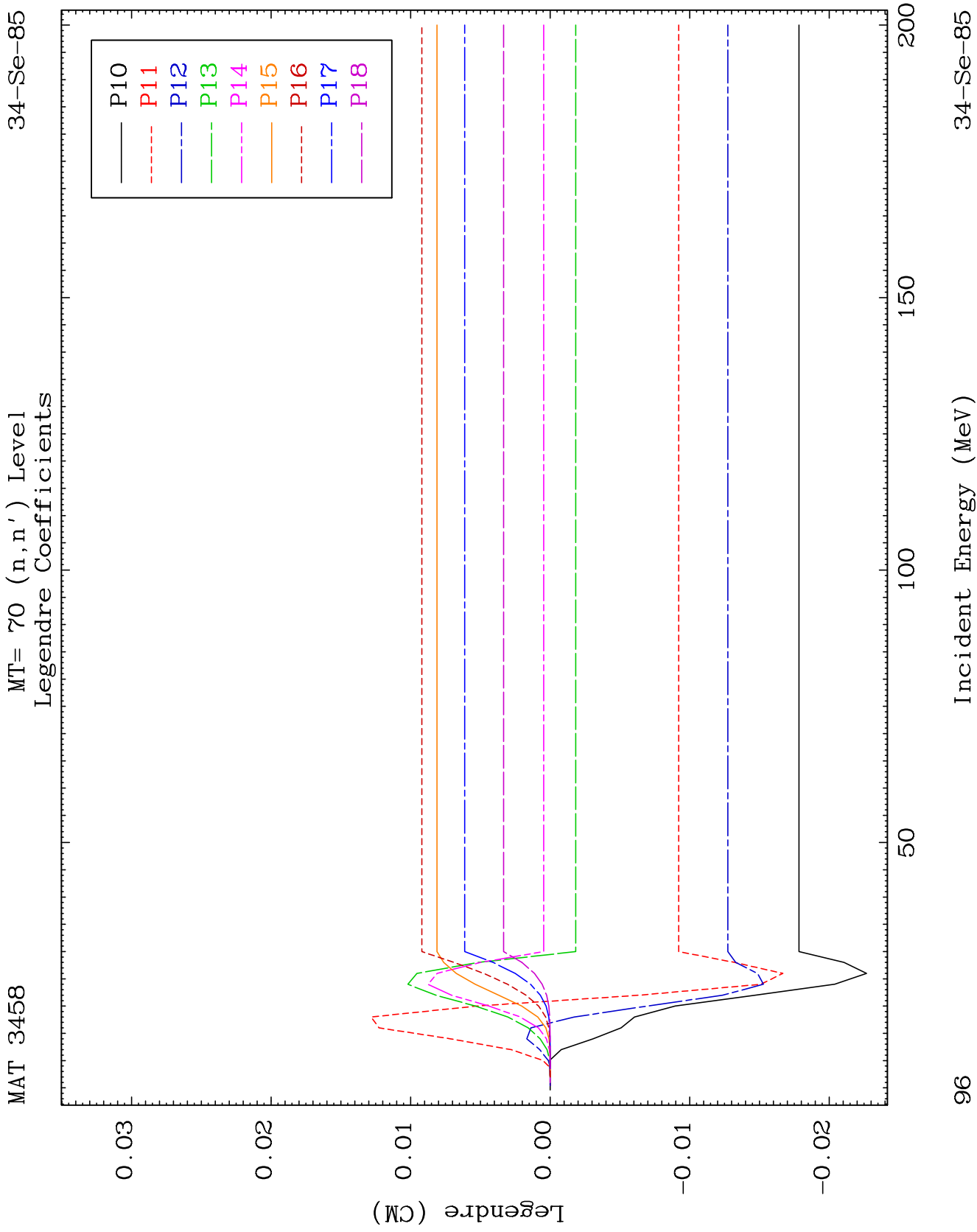
34-Se-85

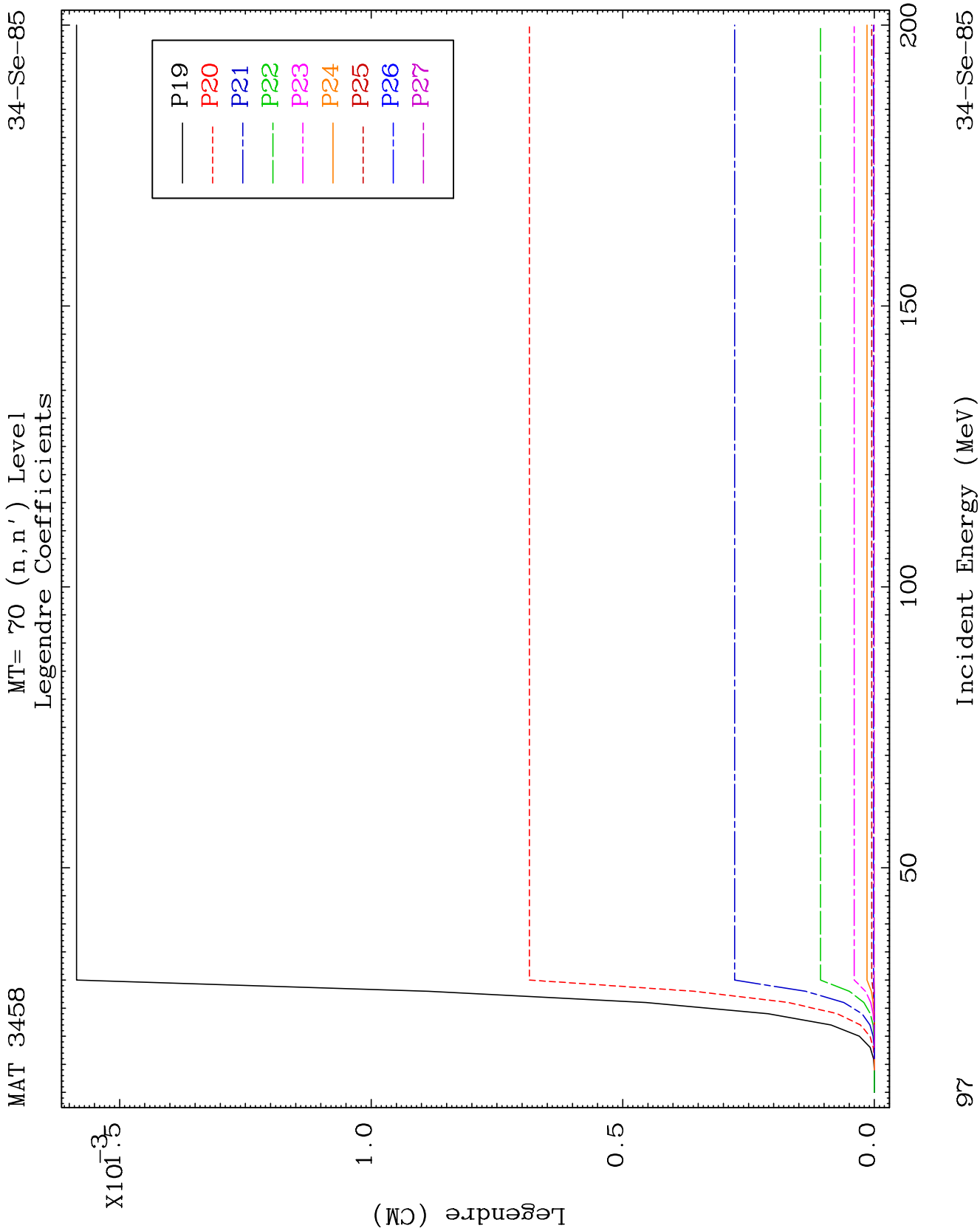


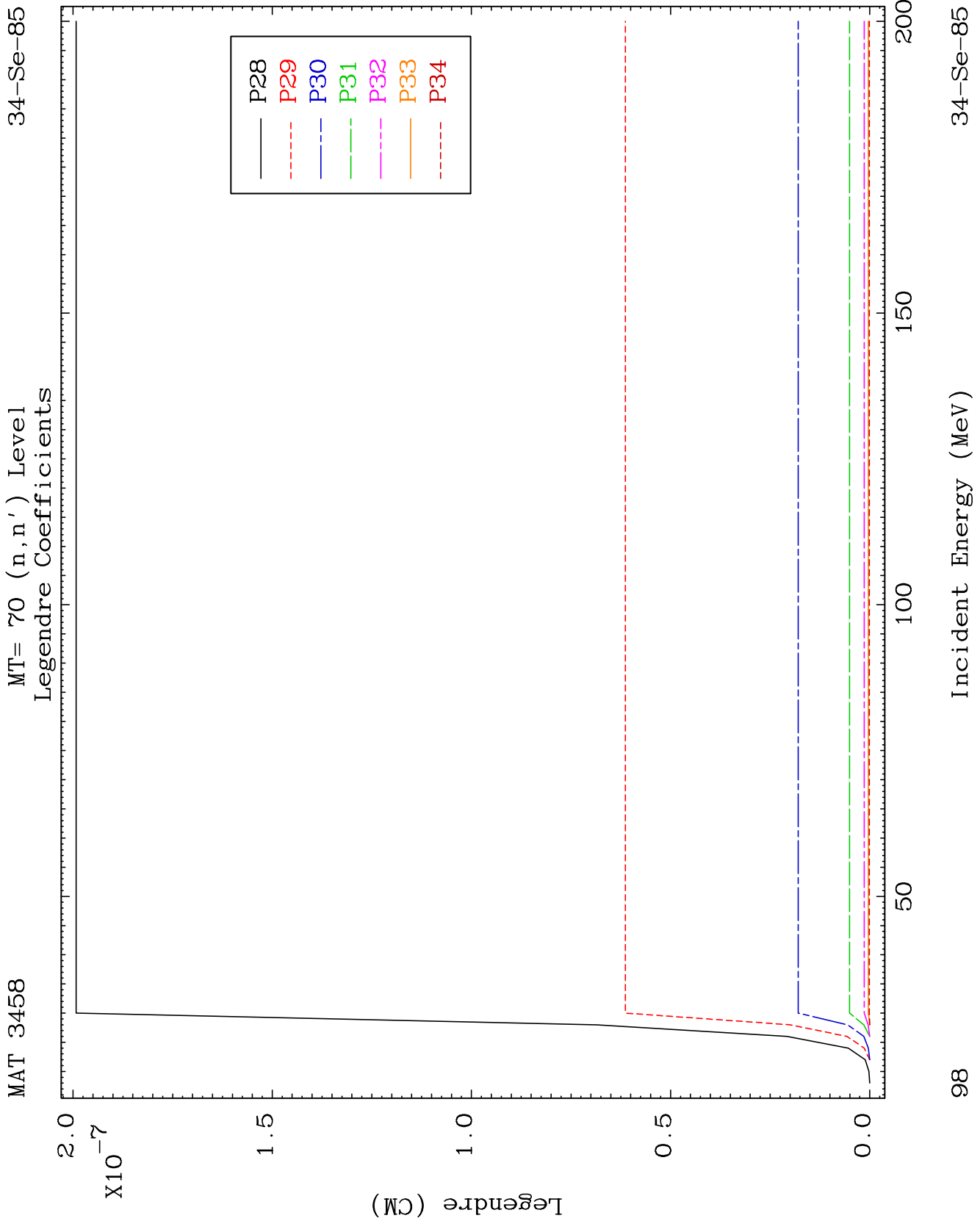


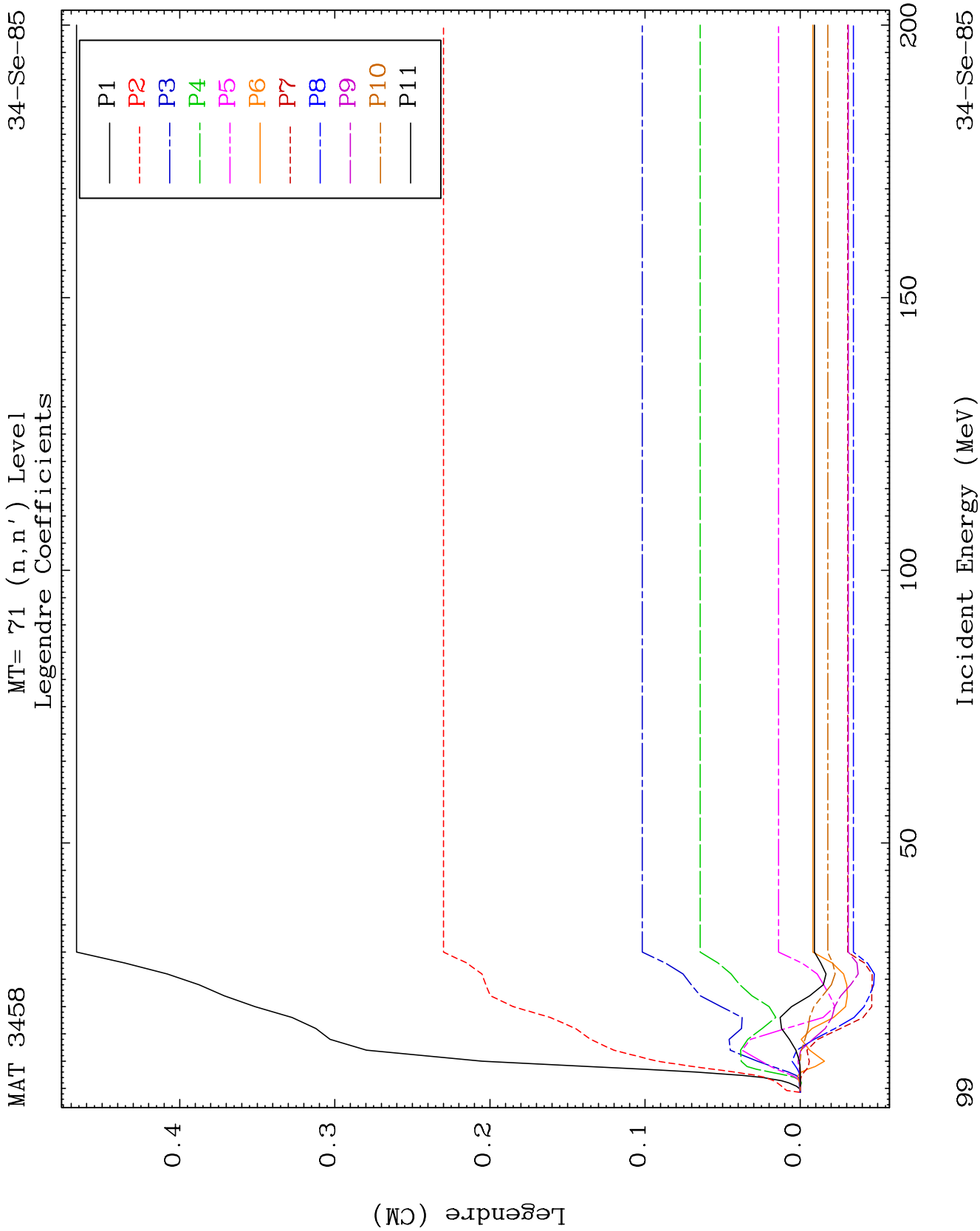


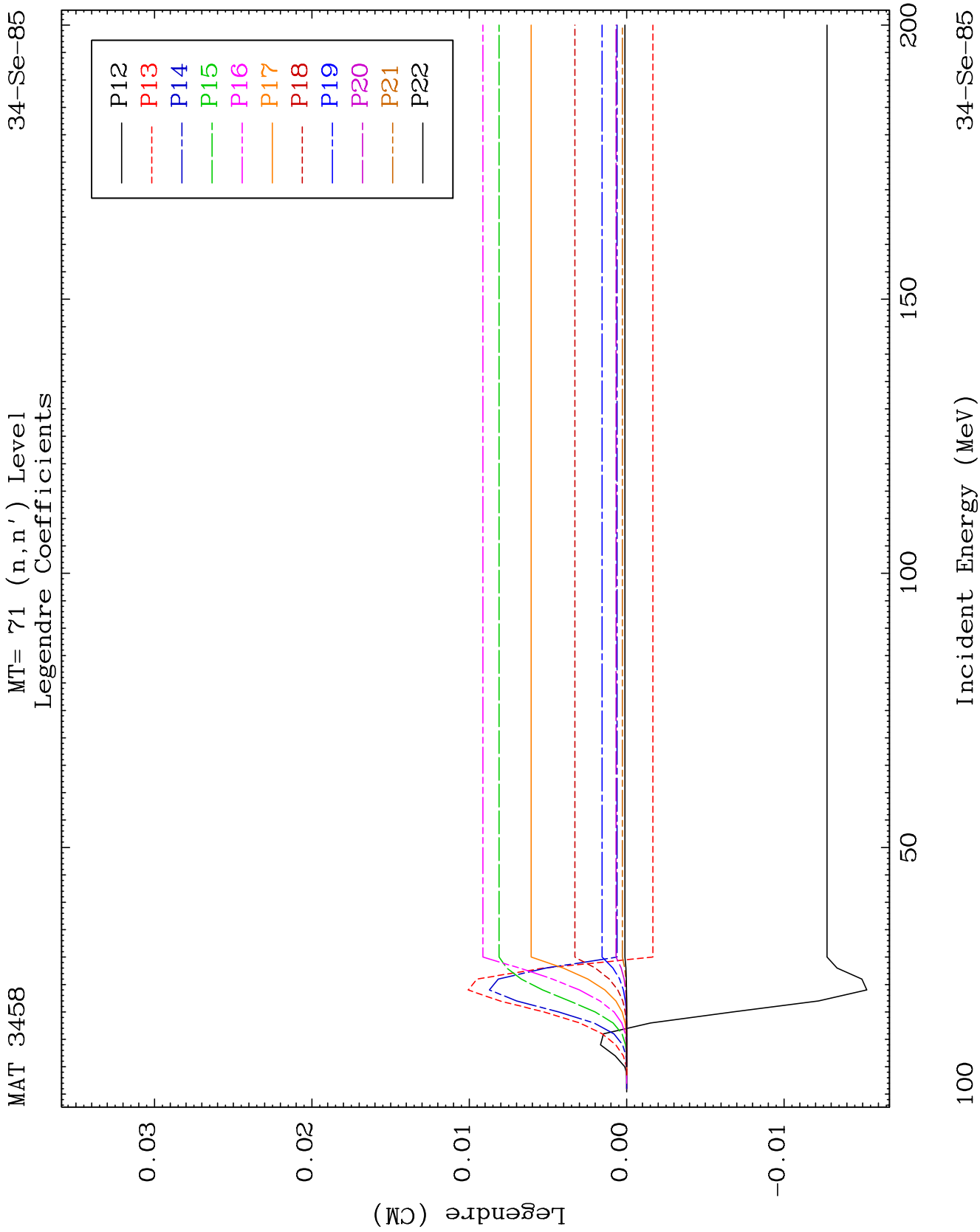


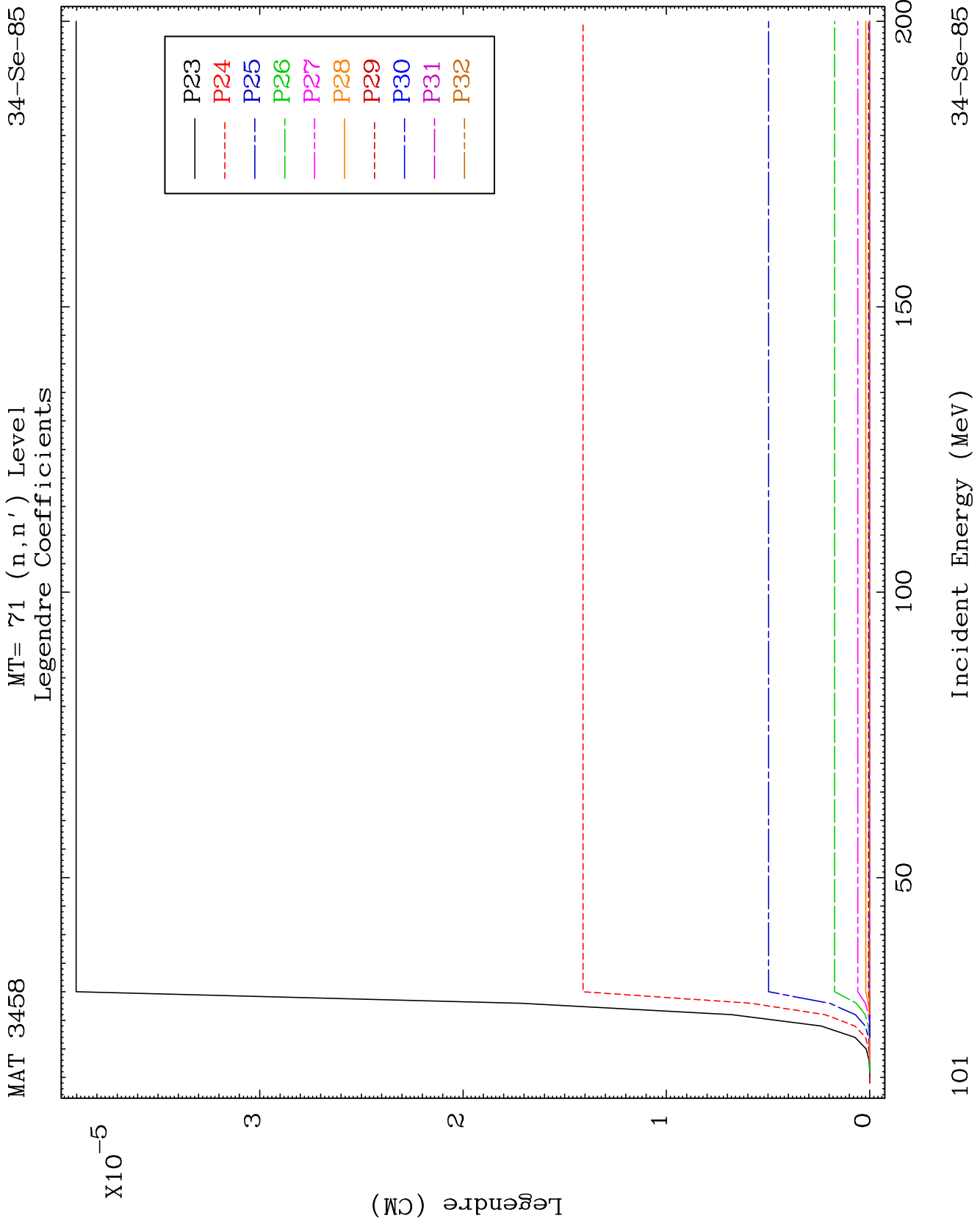








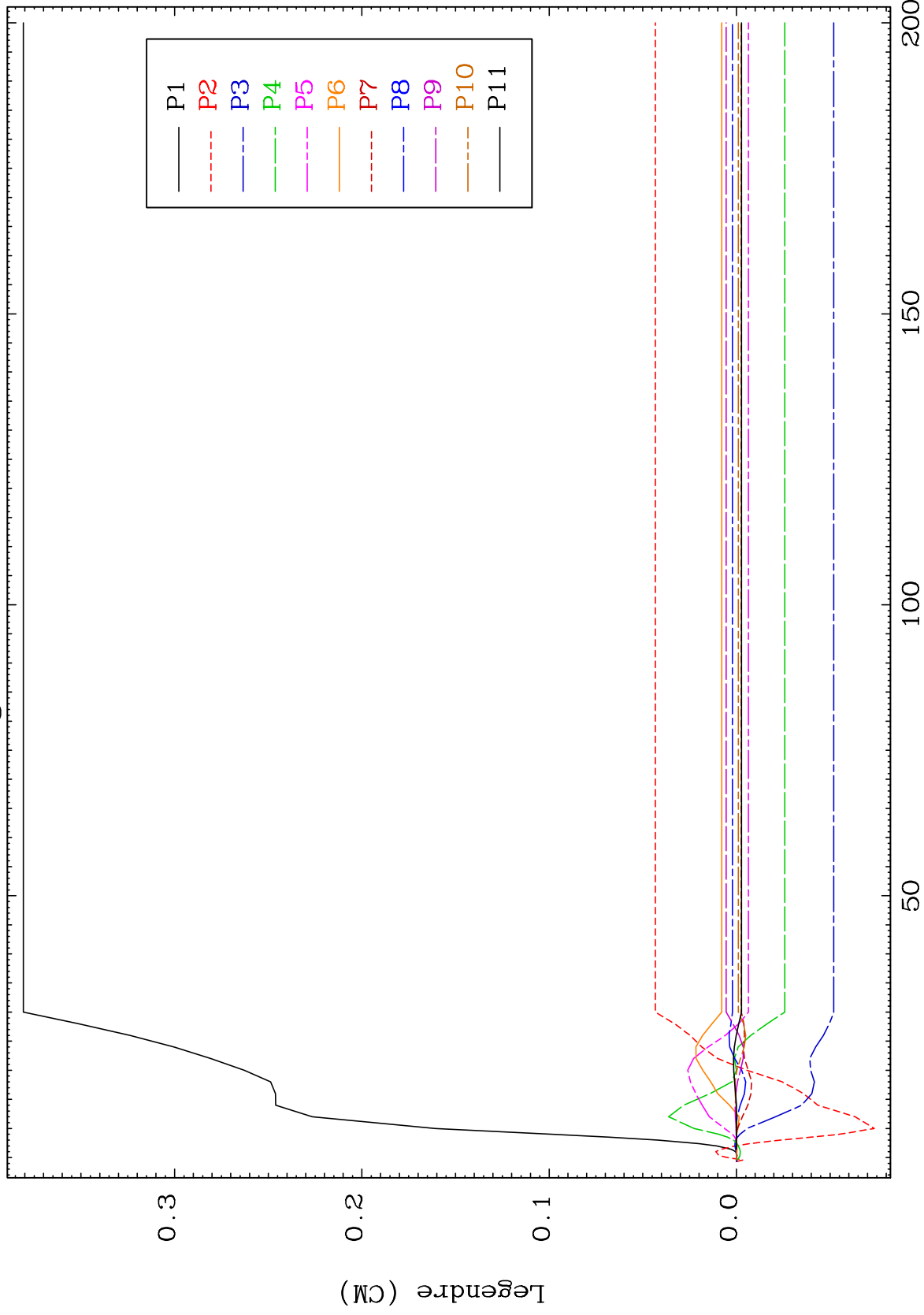




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MT= 72 (n,n') Level
Legendre Coefficients

34-Se-85



34-Se-85

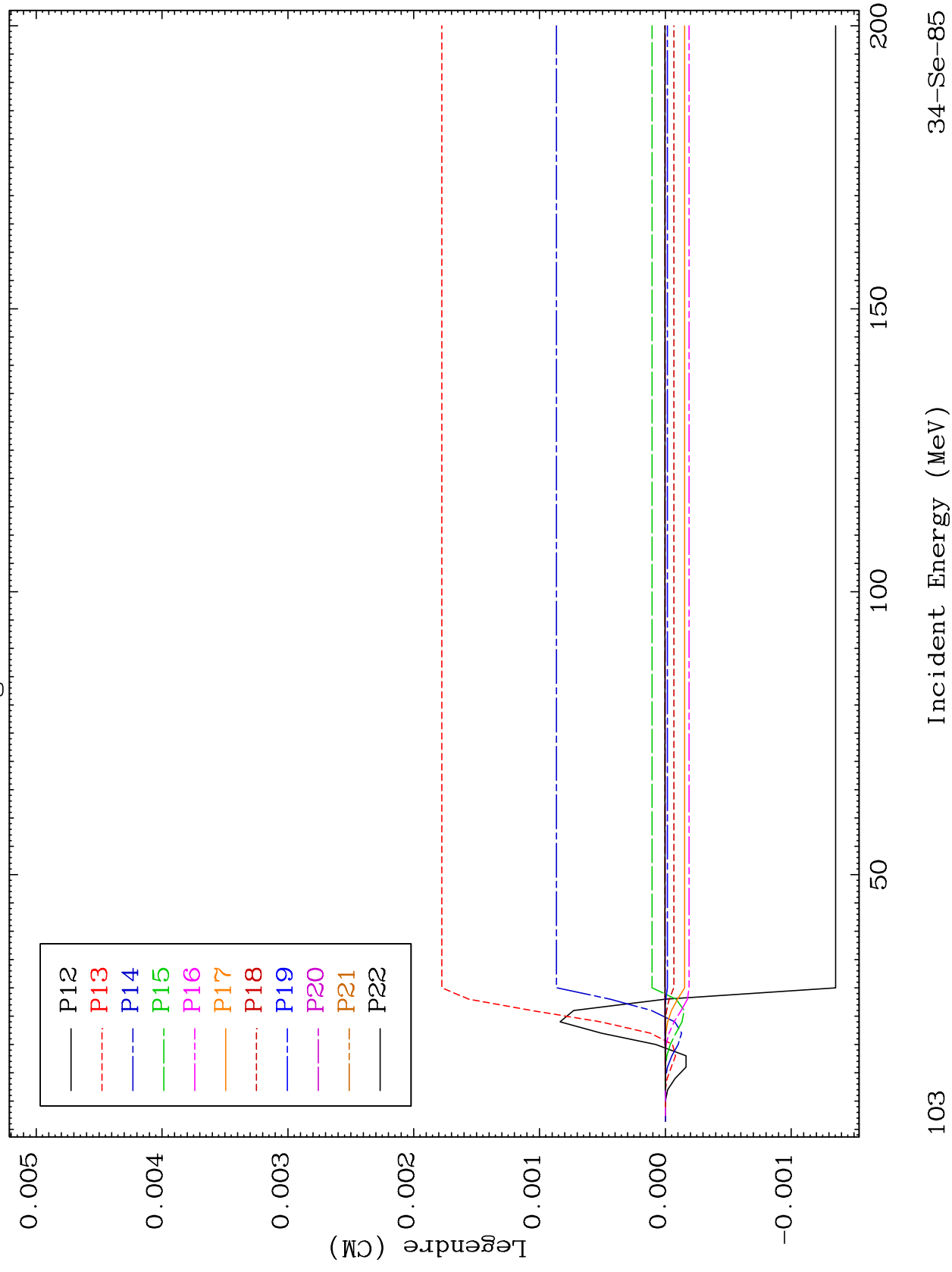
Incident Energy (MeV)

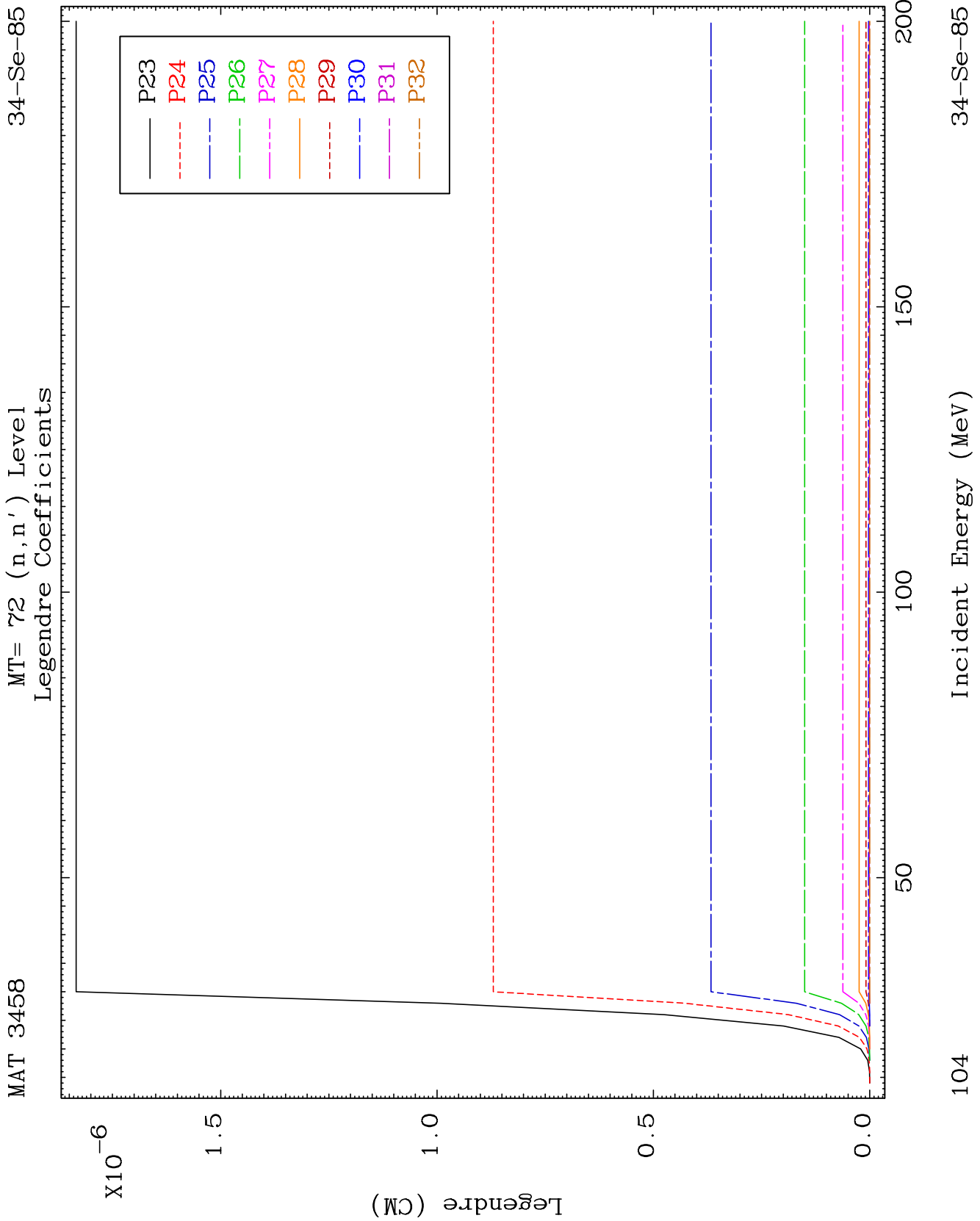
102

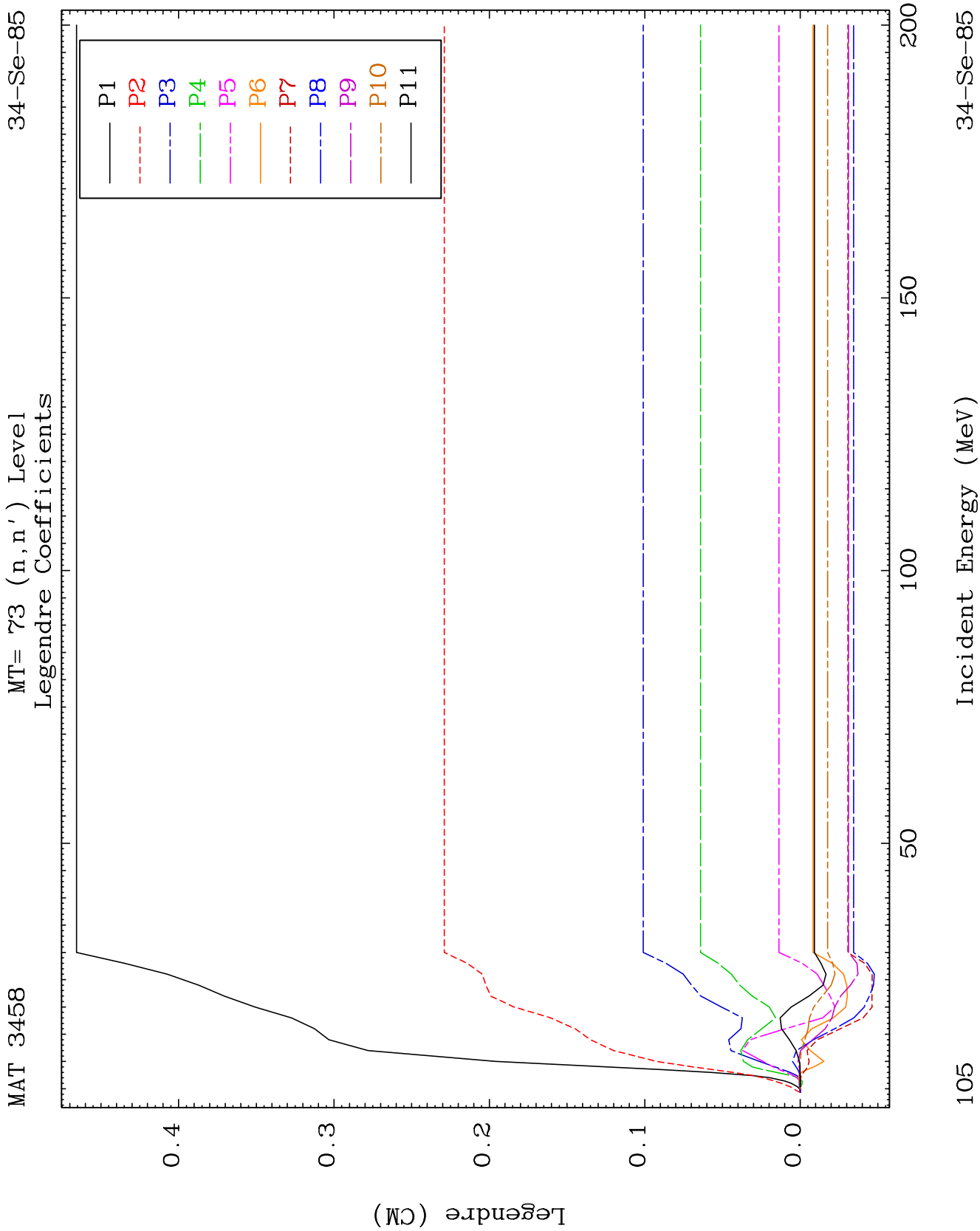
MAT 3458

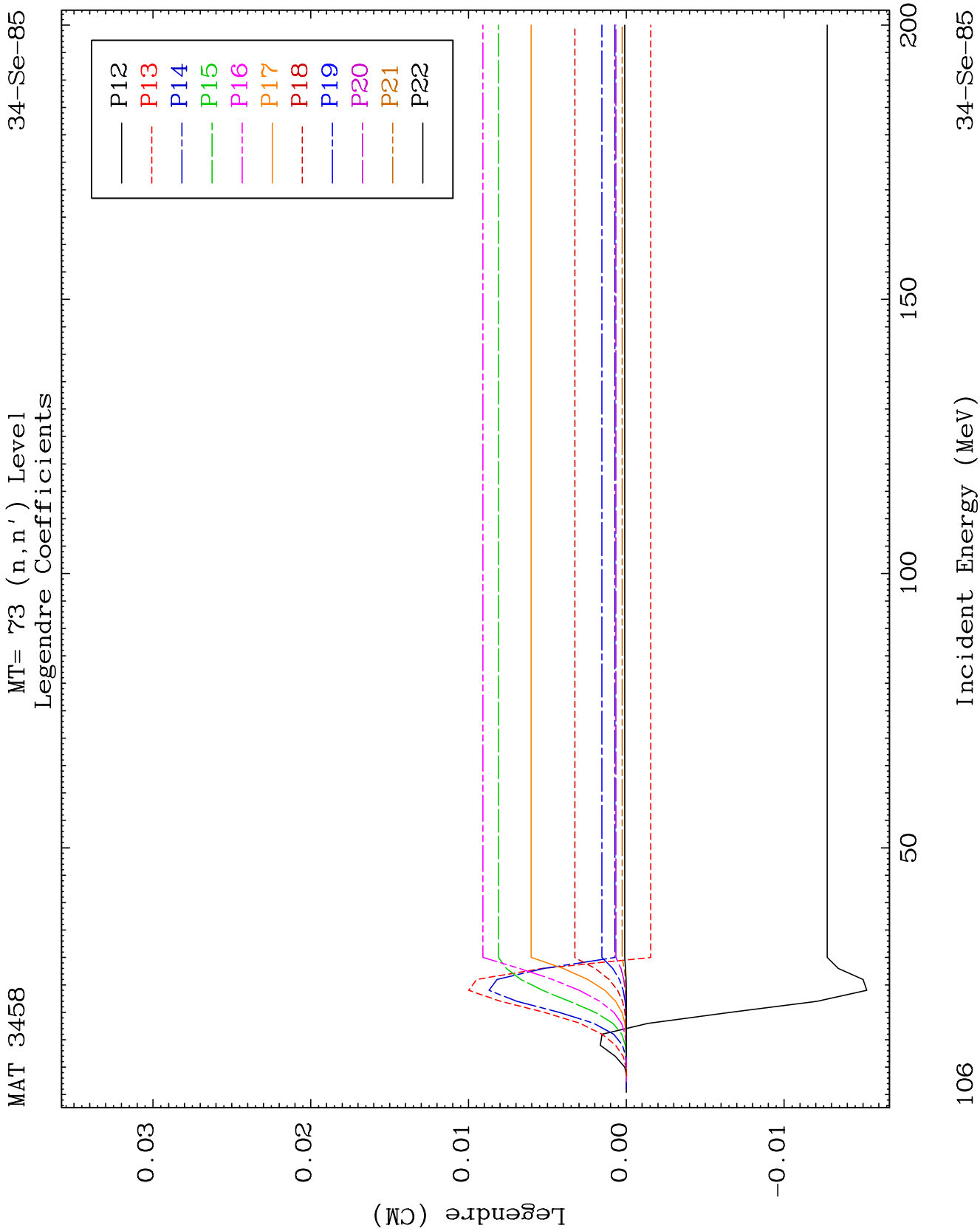
MT= 72 (n, n') Level
Legendre Coefficients

34-Se-85





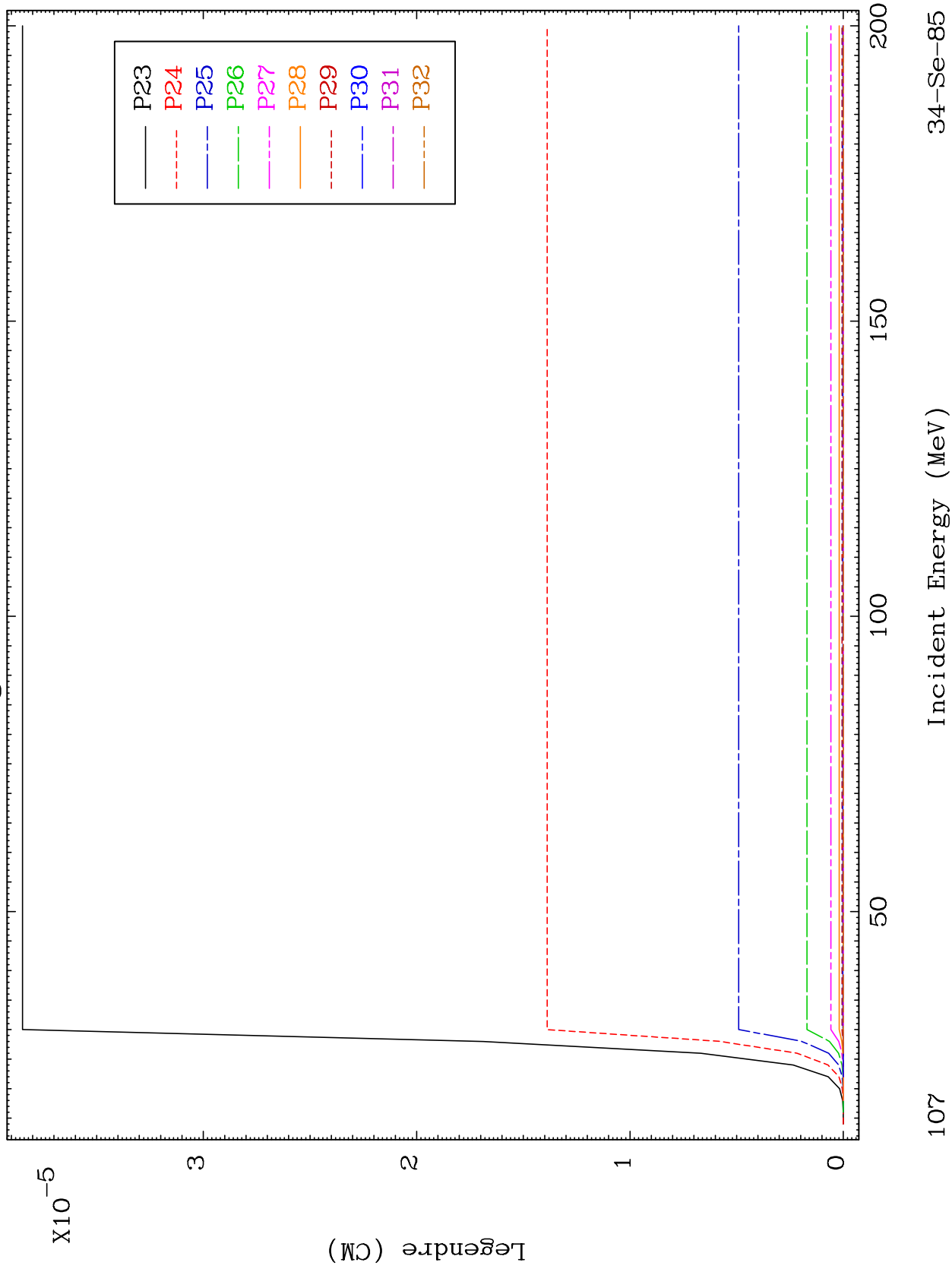


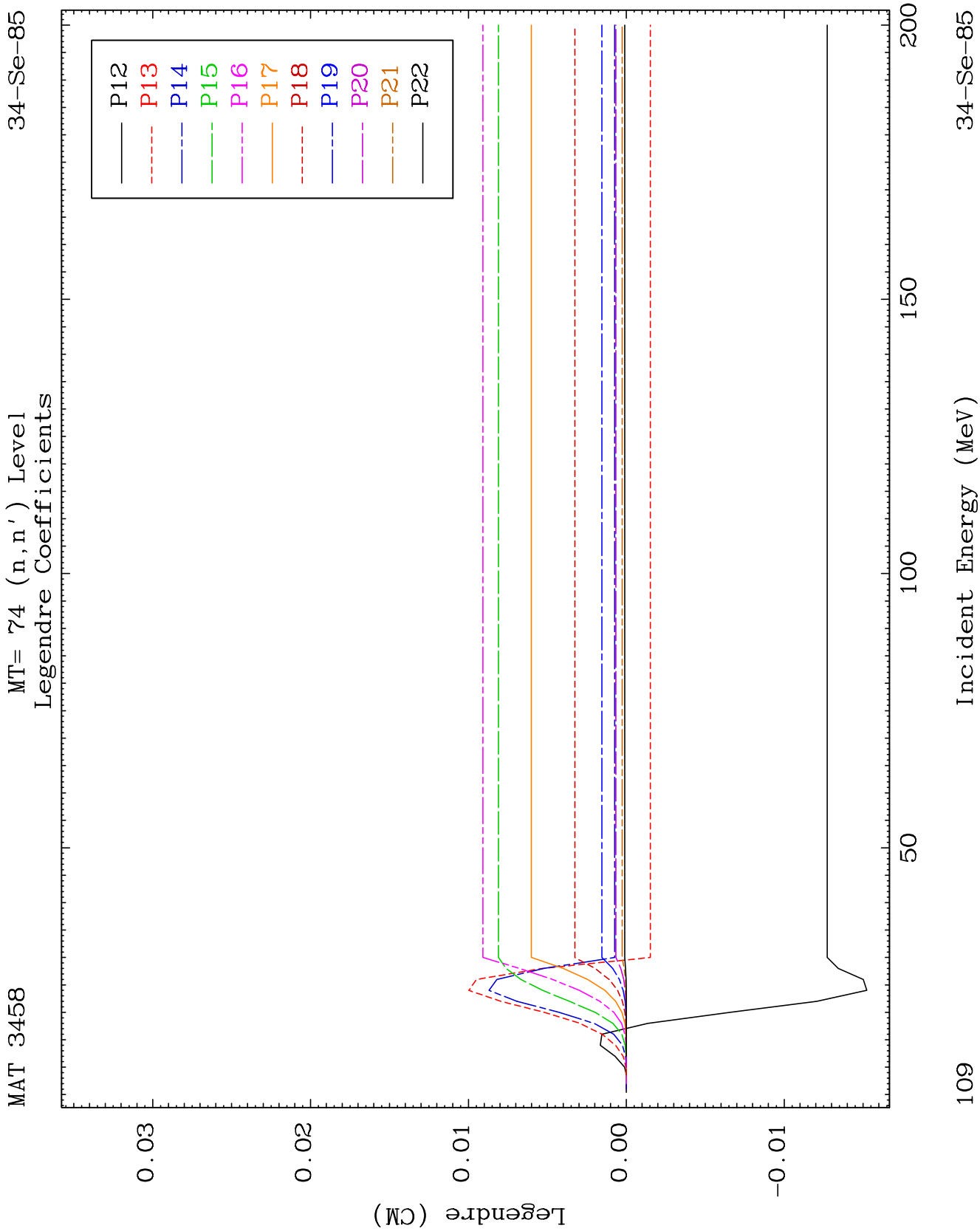


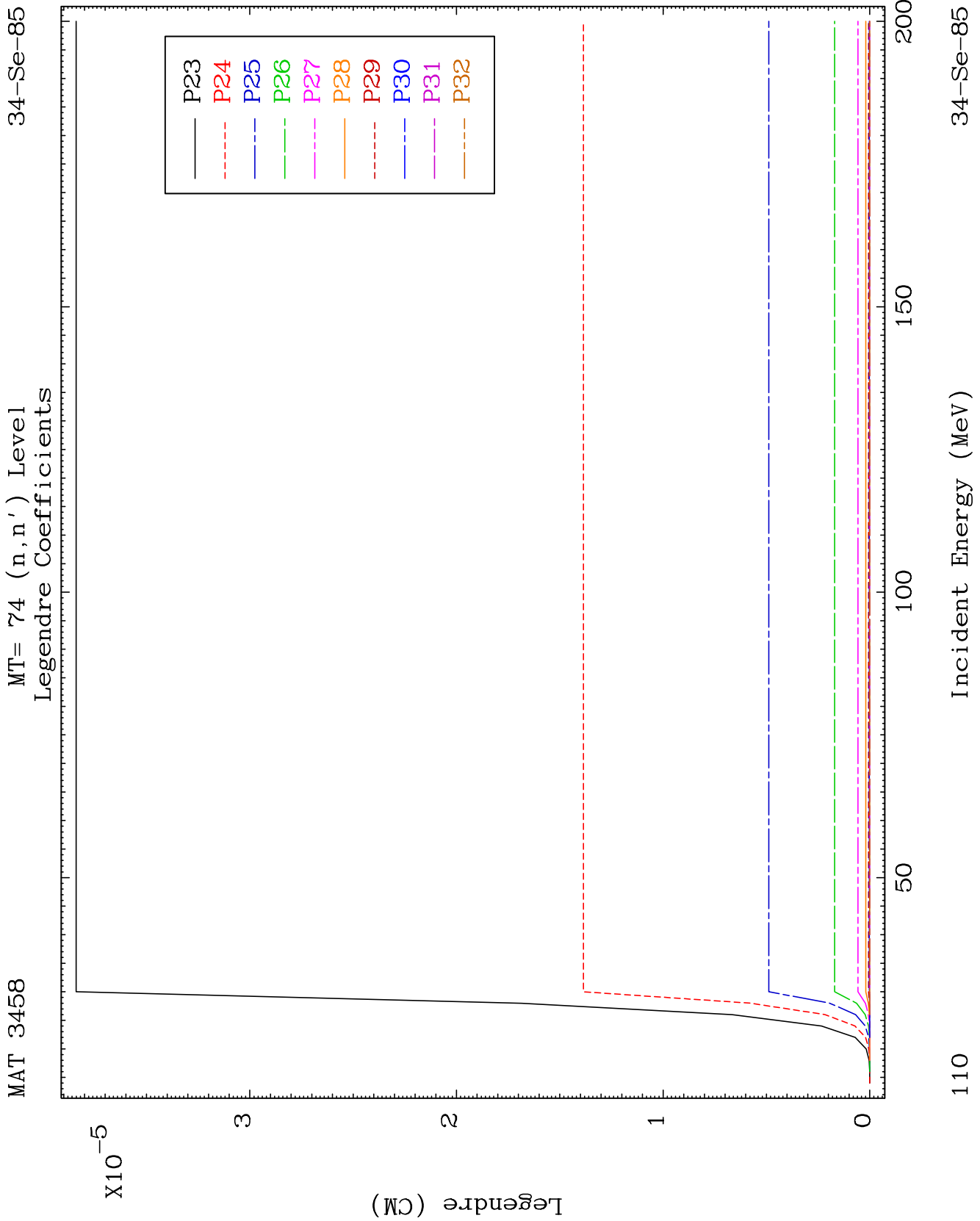
MAT 3458

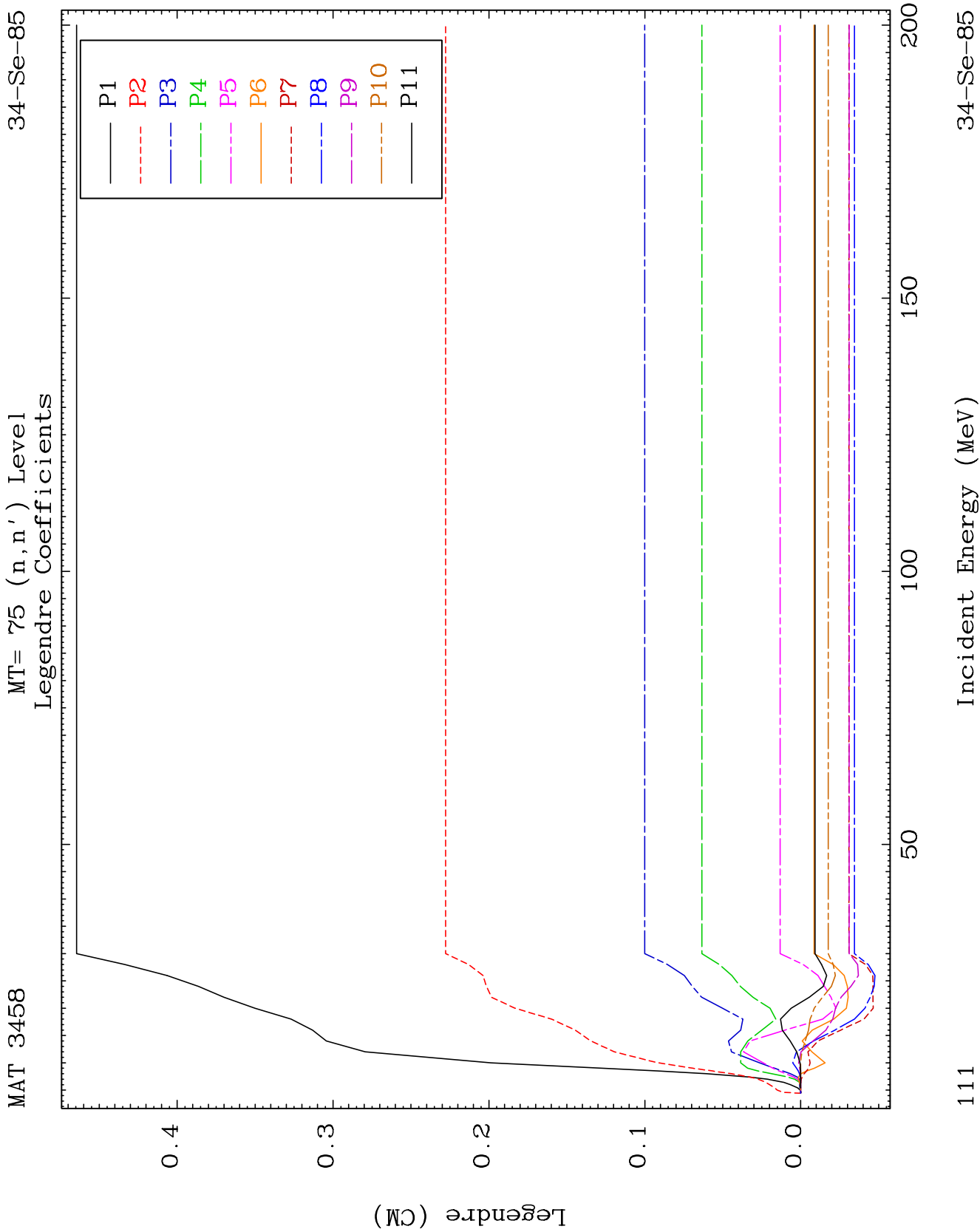
MT= 73 (n,n') Level
Legendre Coefficients

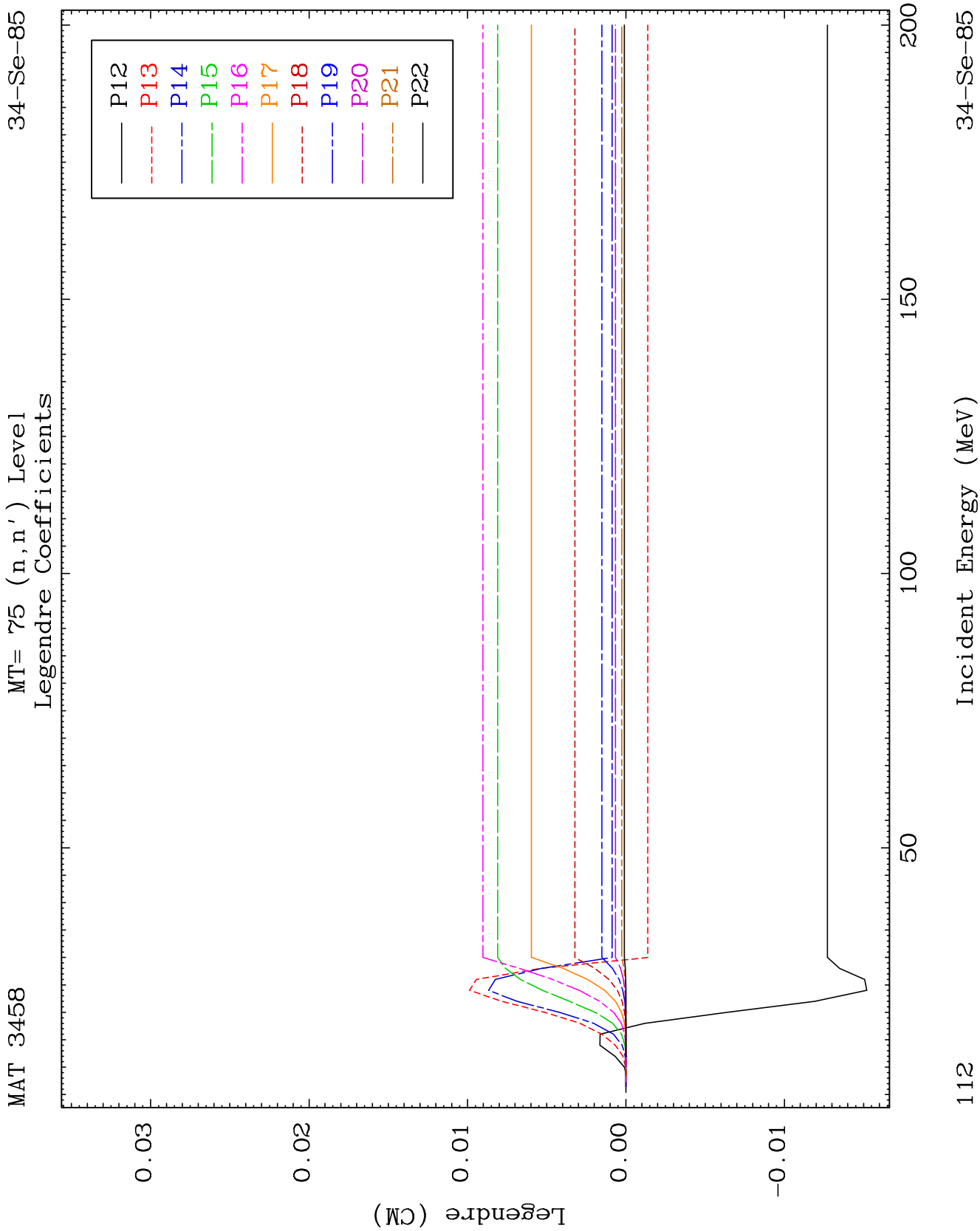
34-Se-85

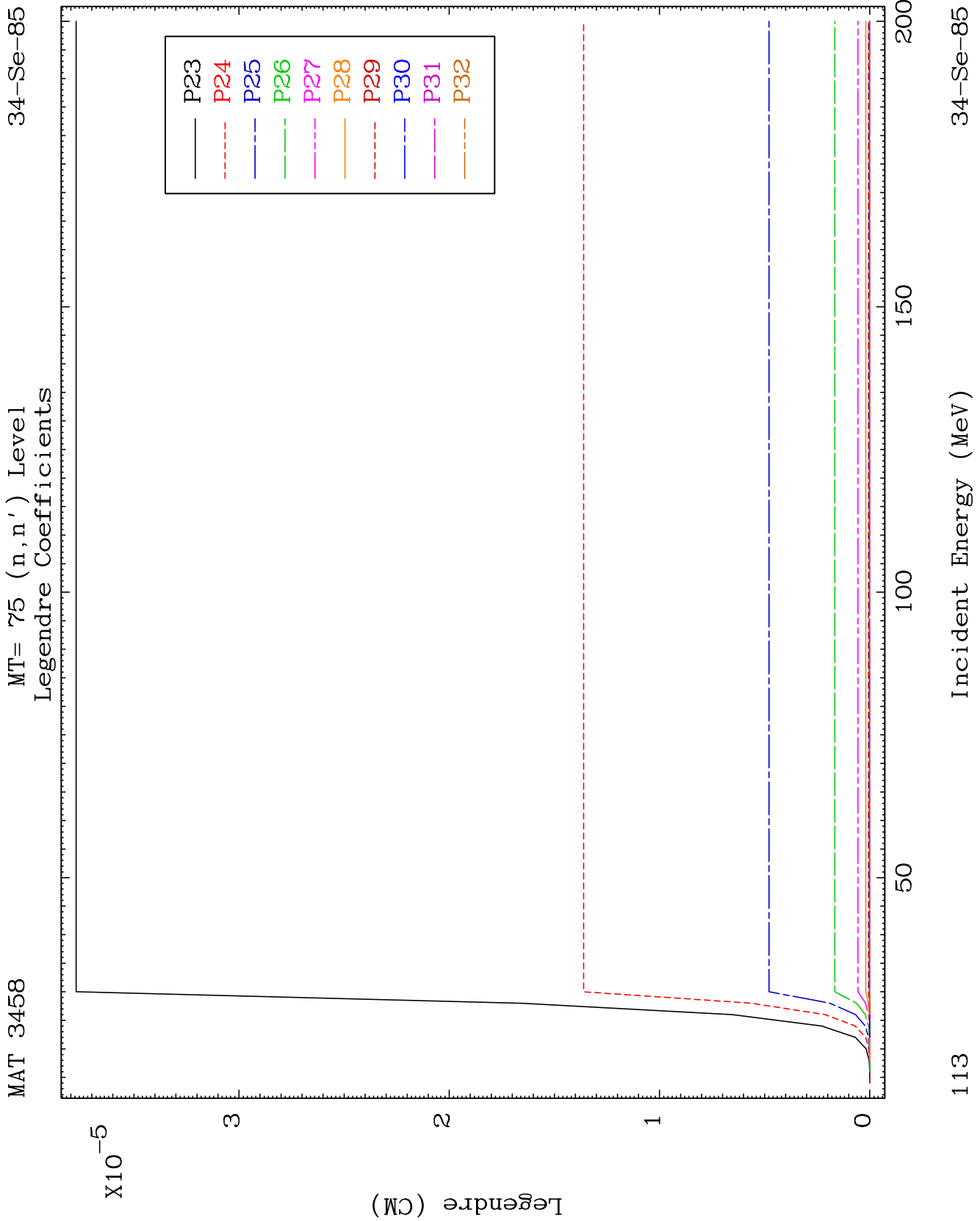


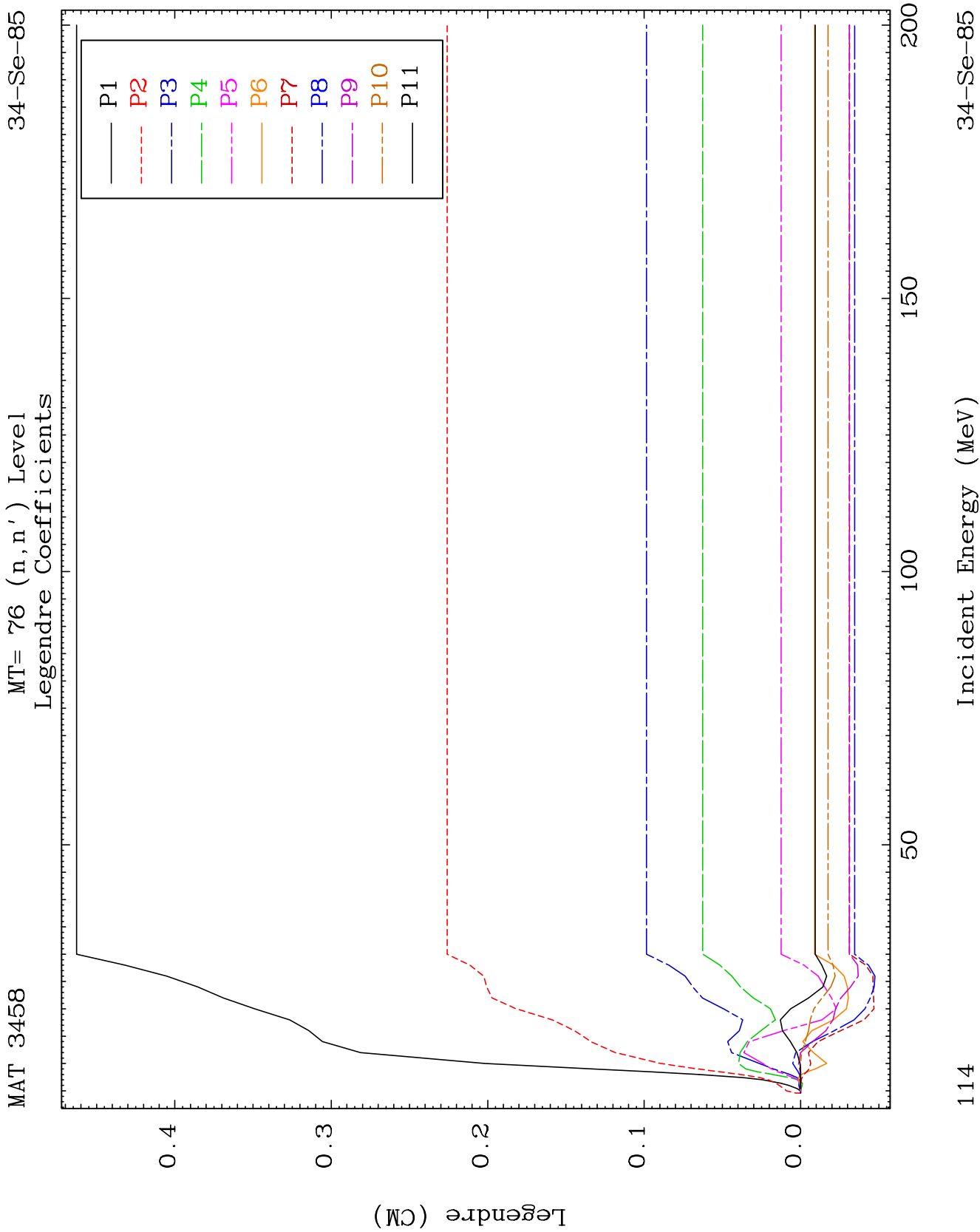


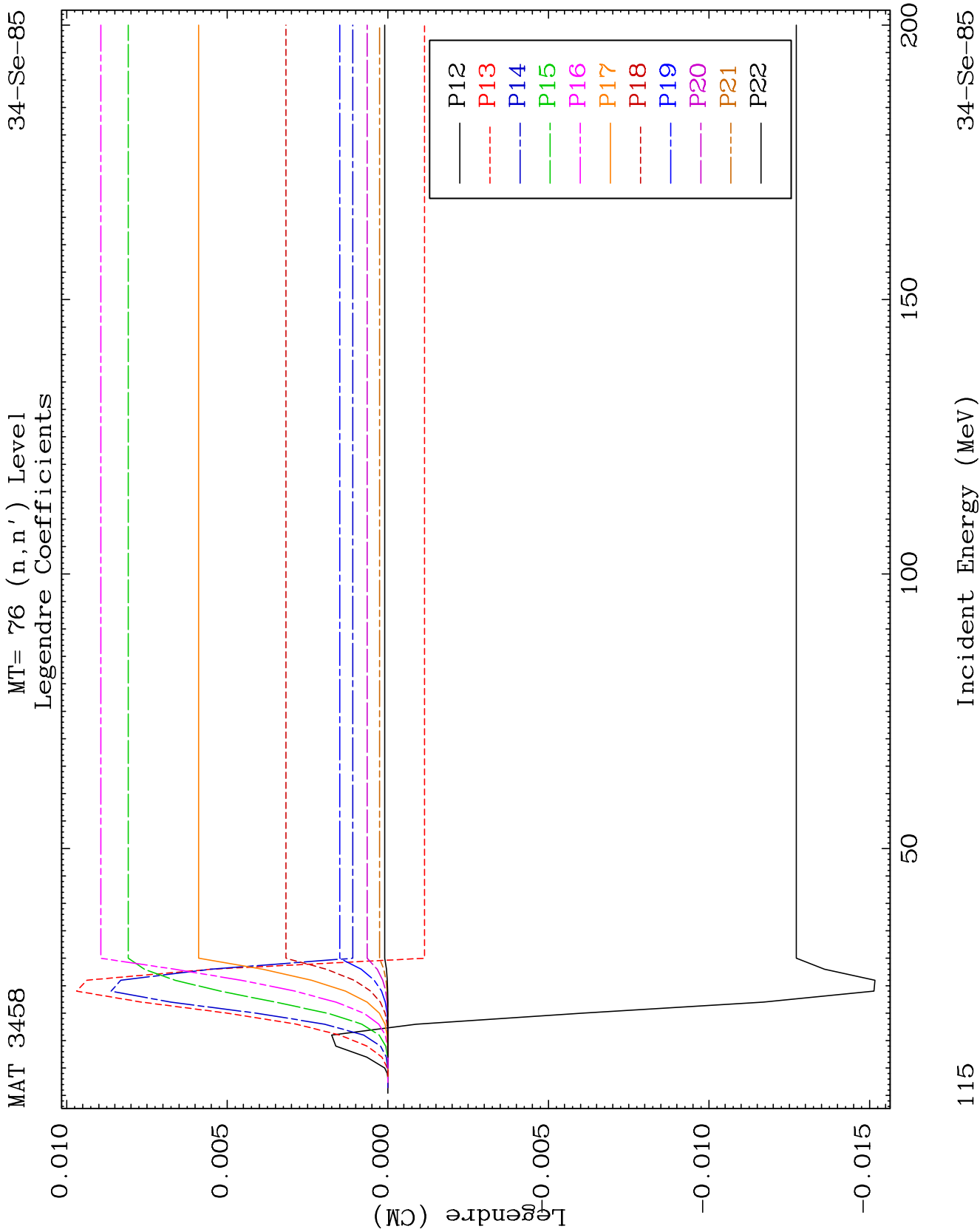


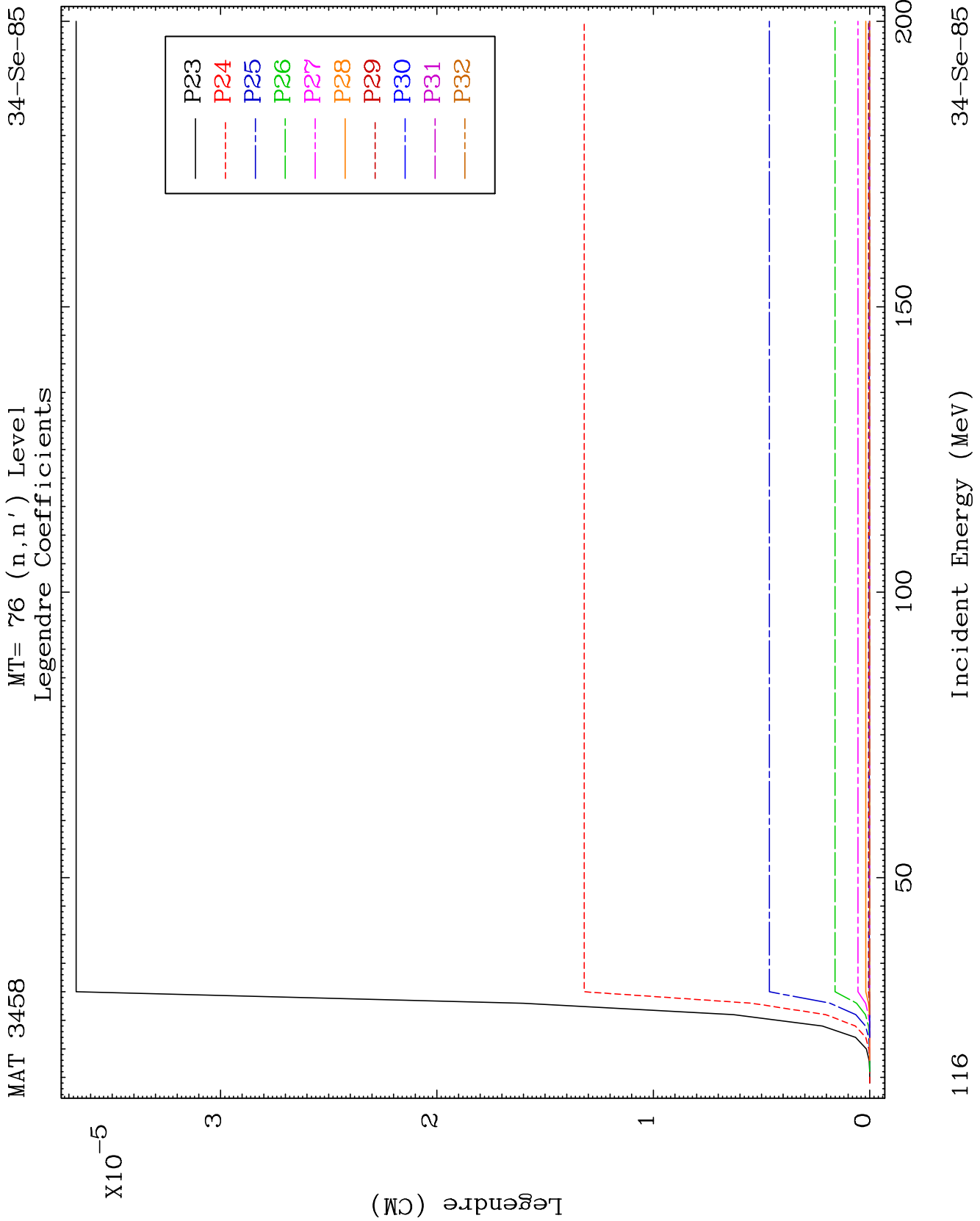


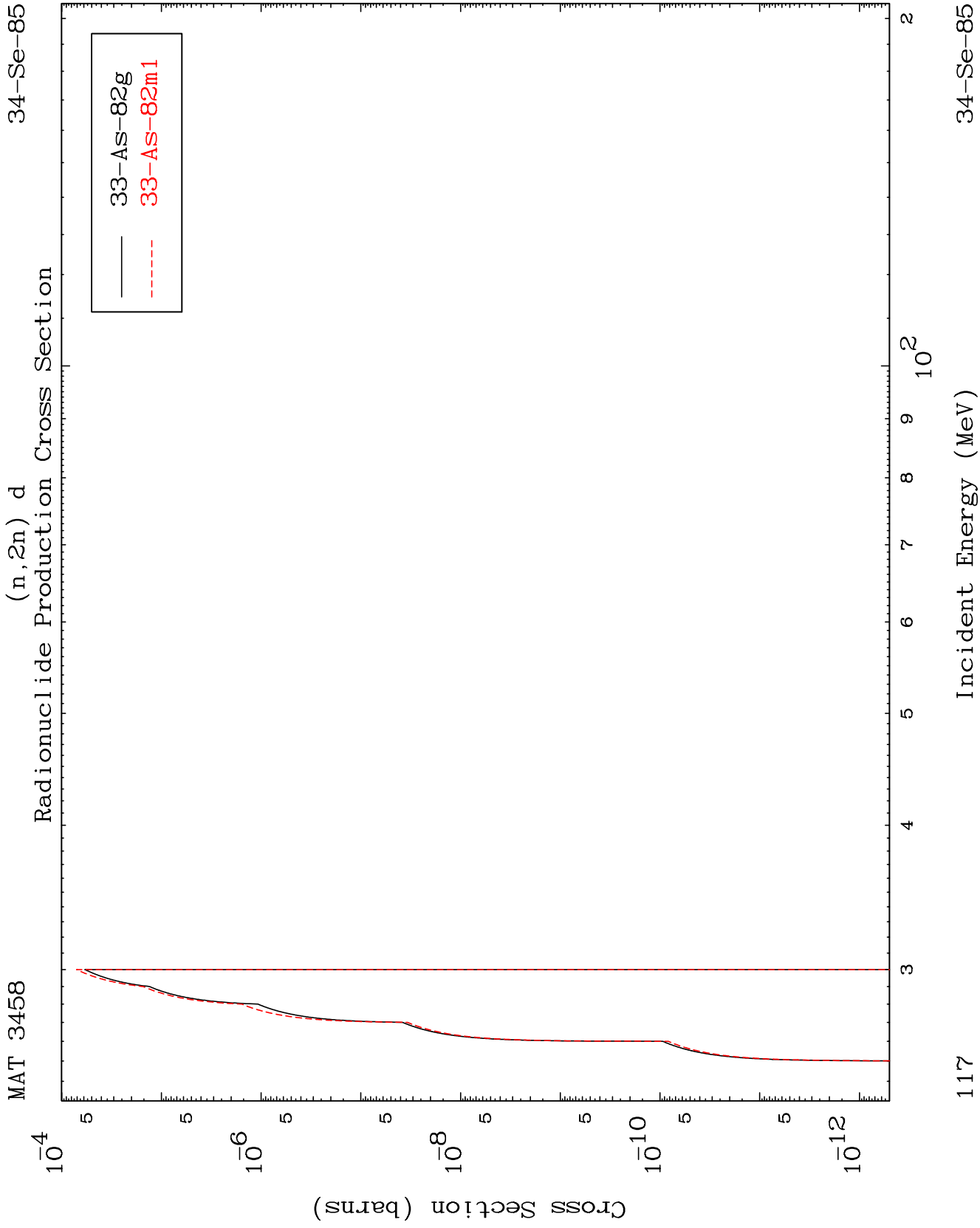


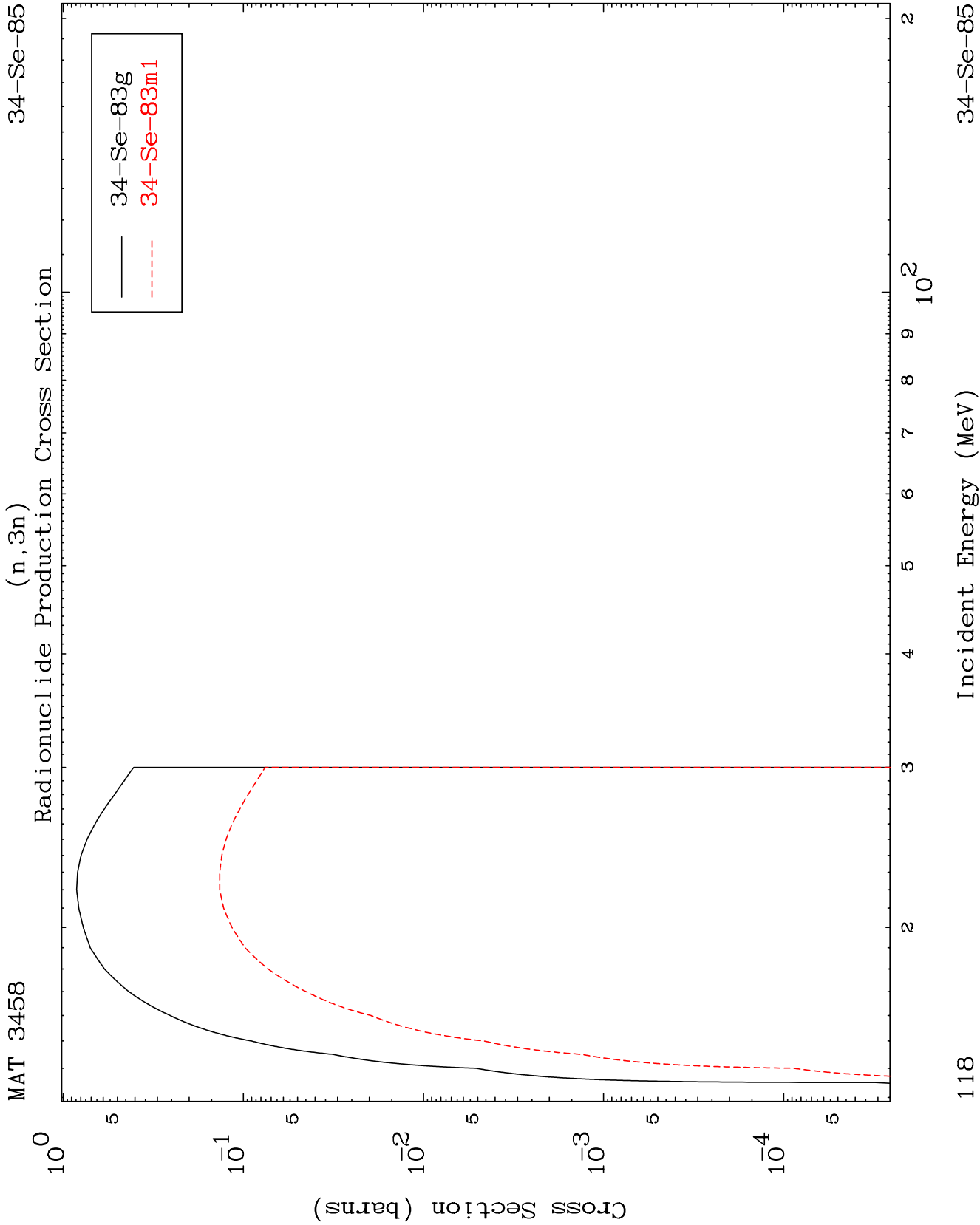


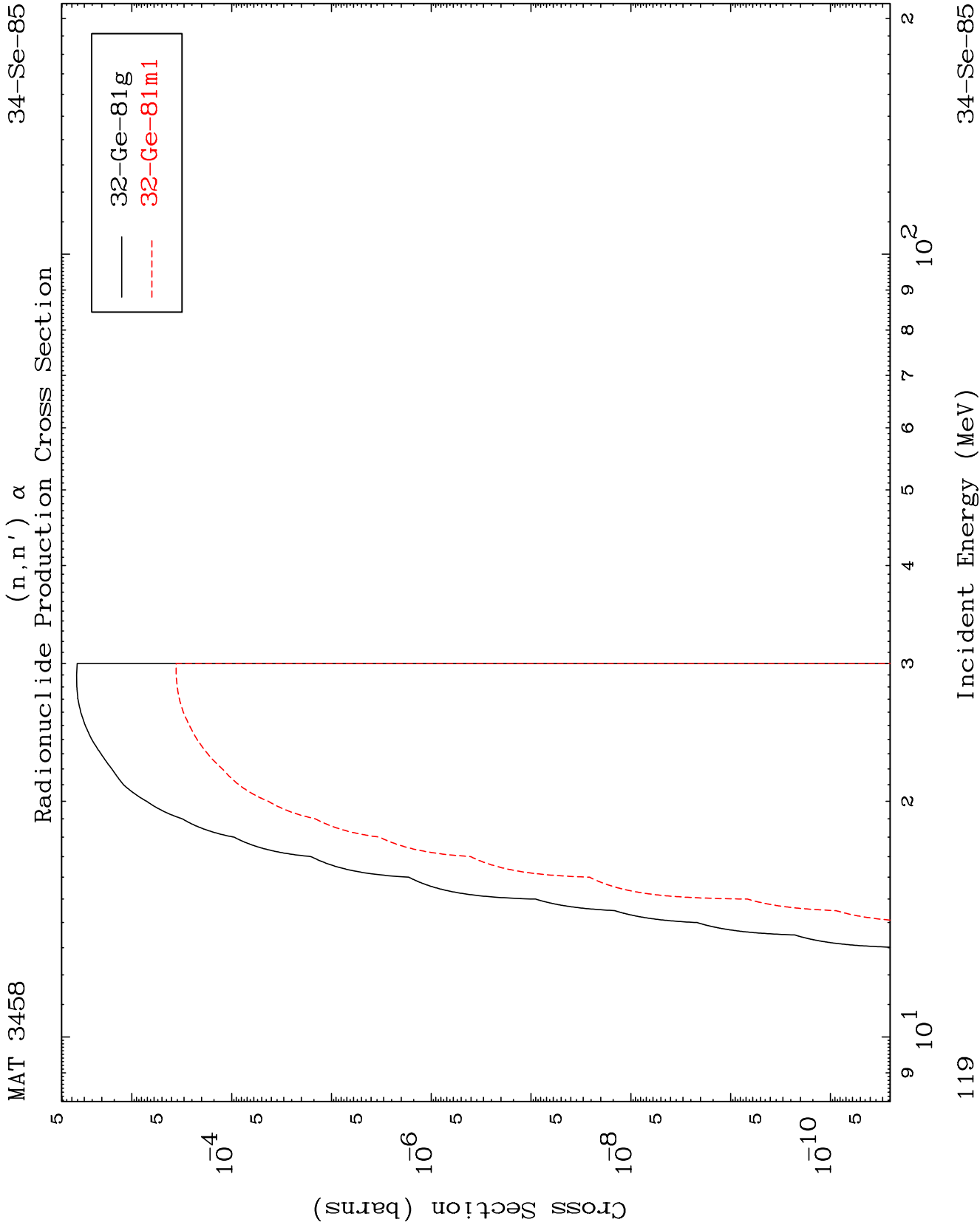








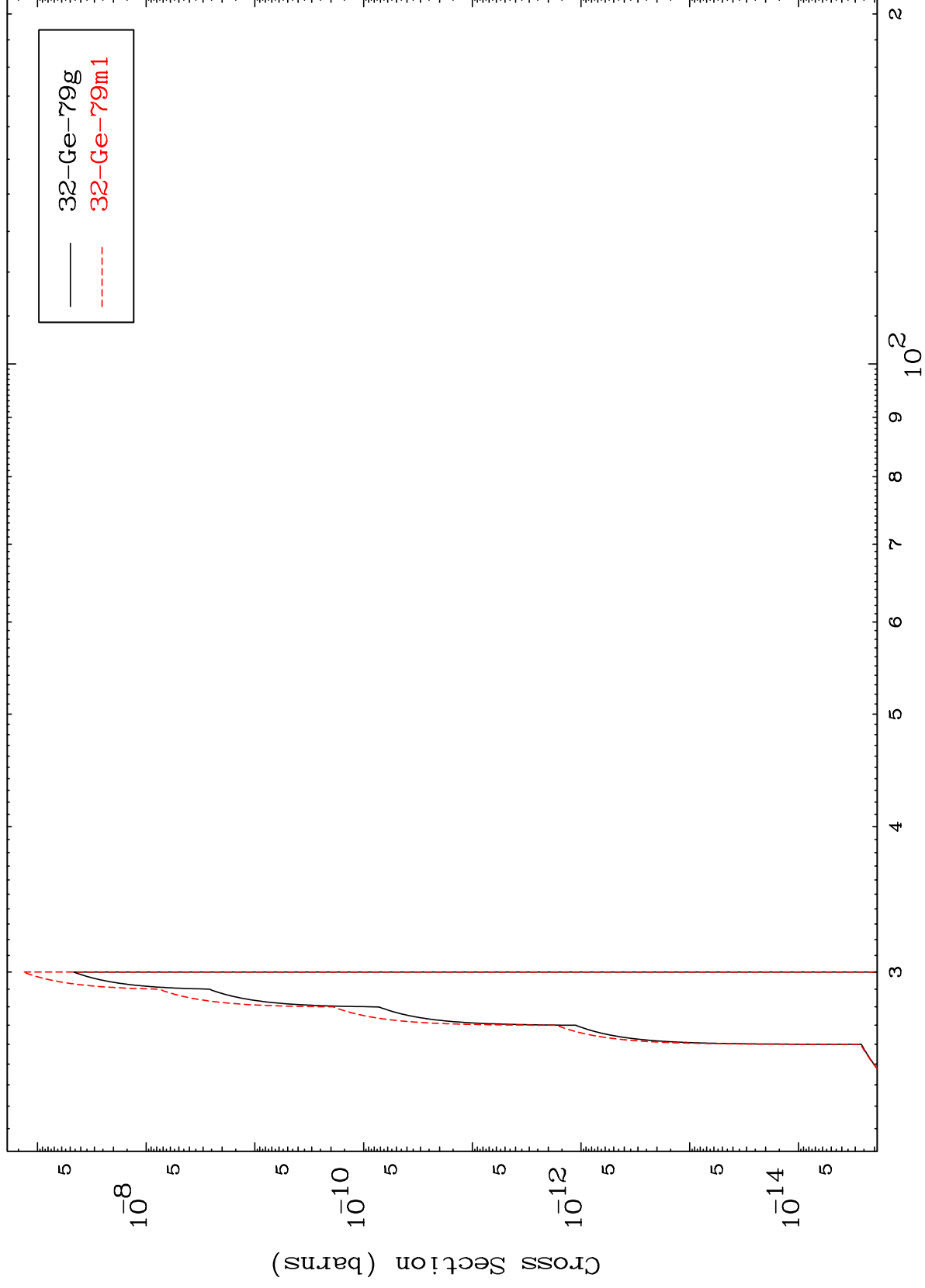




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34-^{Se}-85

^(n,3n) α
Radionuclide Production Cross Section

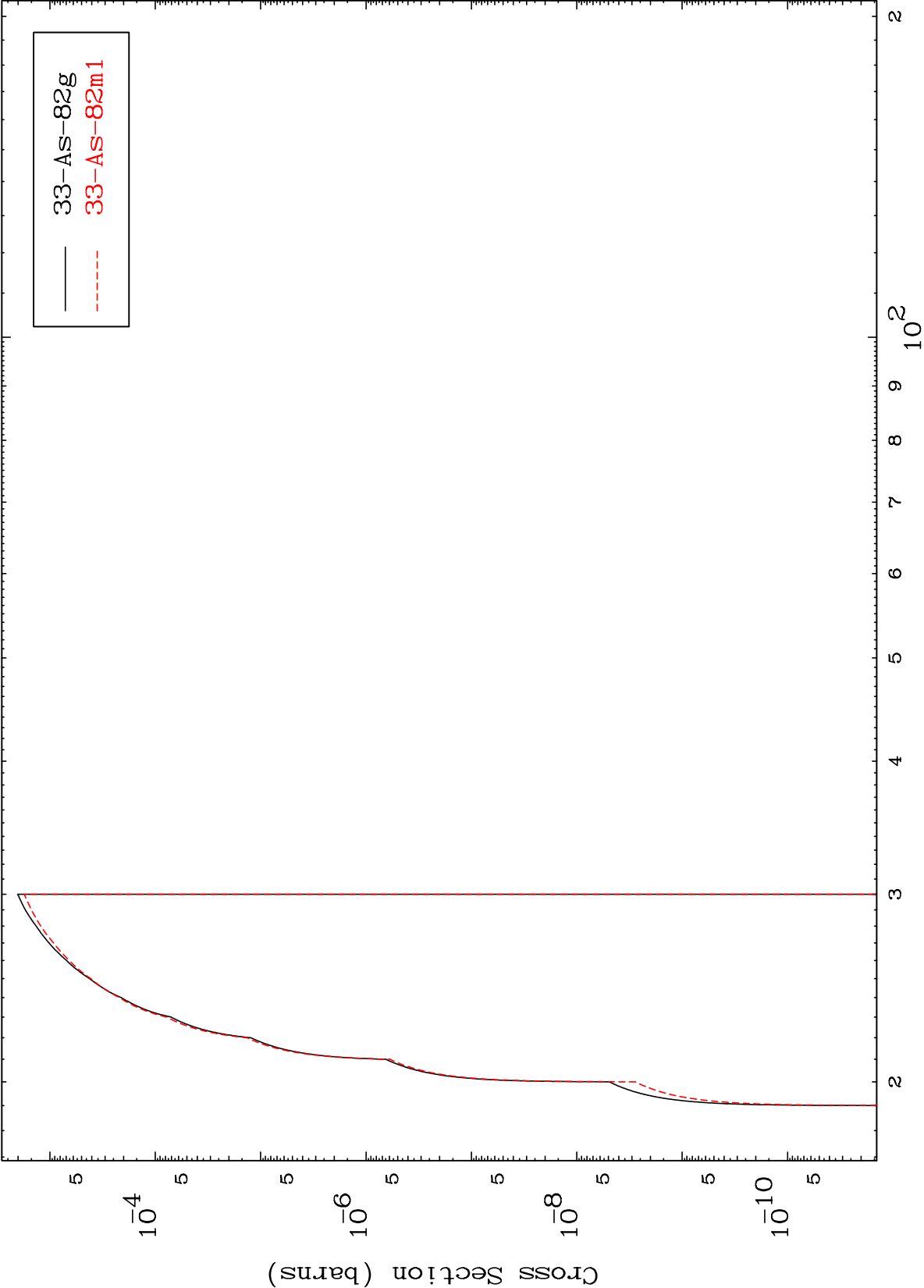


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Incident Energy (MeV)

34-^{Se}-85

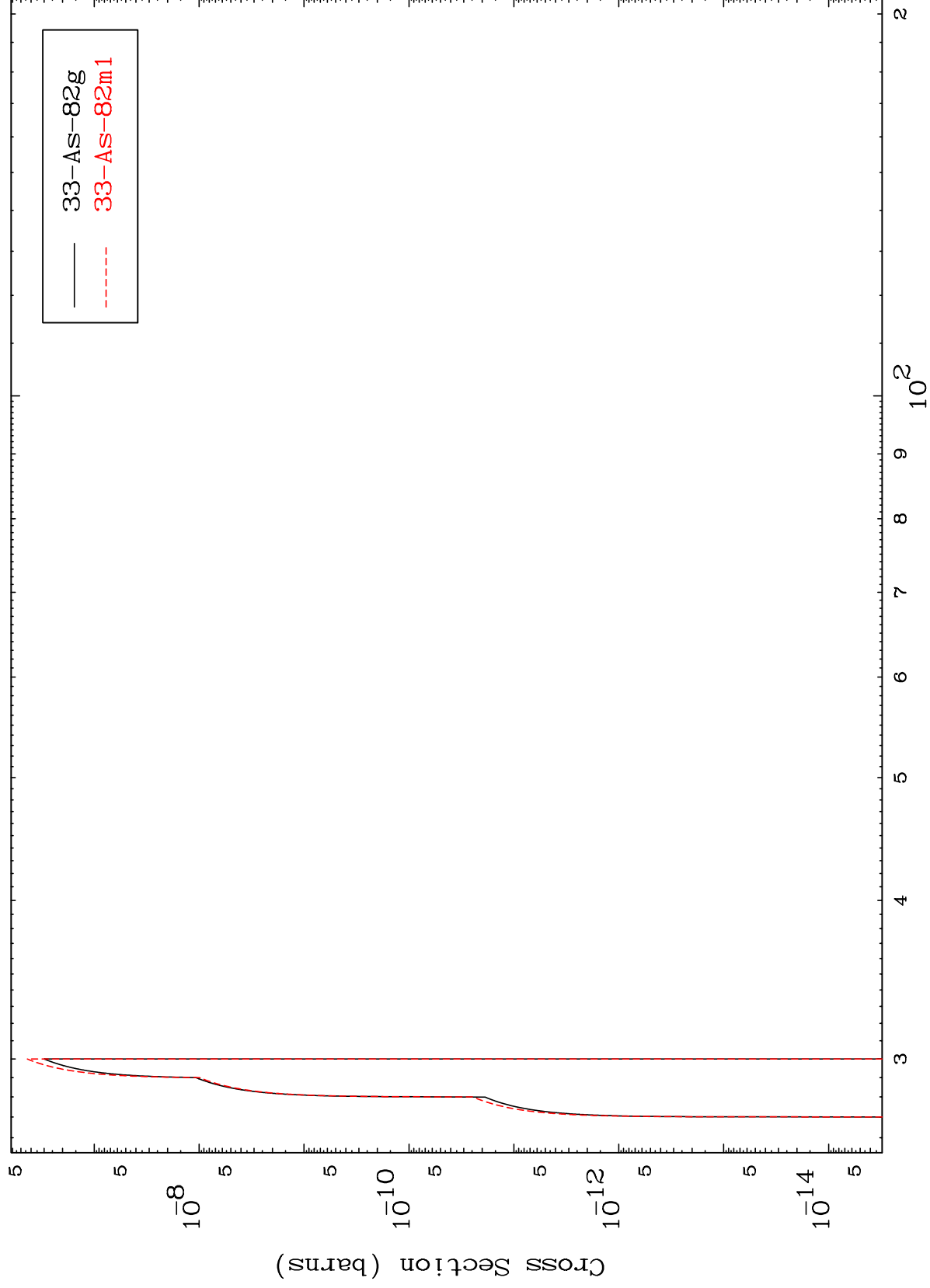
Radionuclide Production Cross Section



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(n,3n) p
Radionuclide Production Cross Section



122

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Incident Energy (MeV)