

Program EVALPLOT
(Version 2021-1)

by

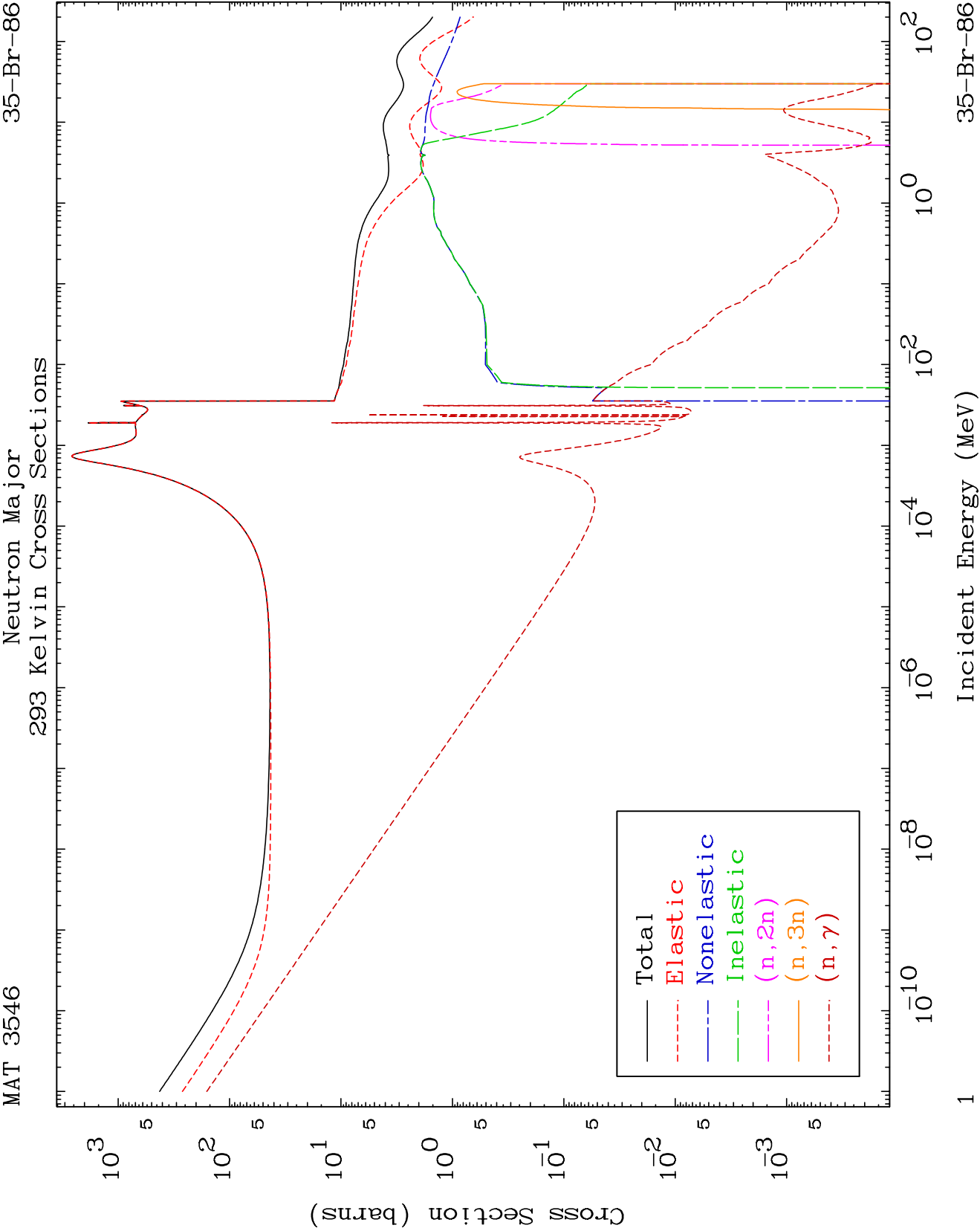
Dermott E. Cullen
(Present Contact Information)

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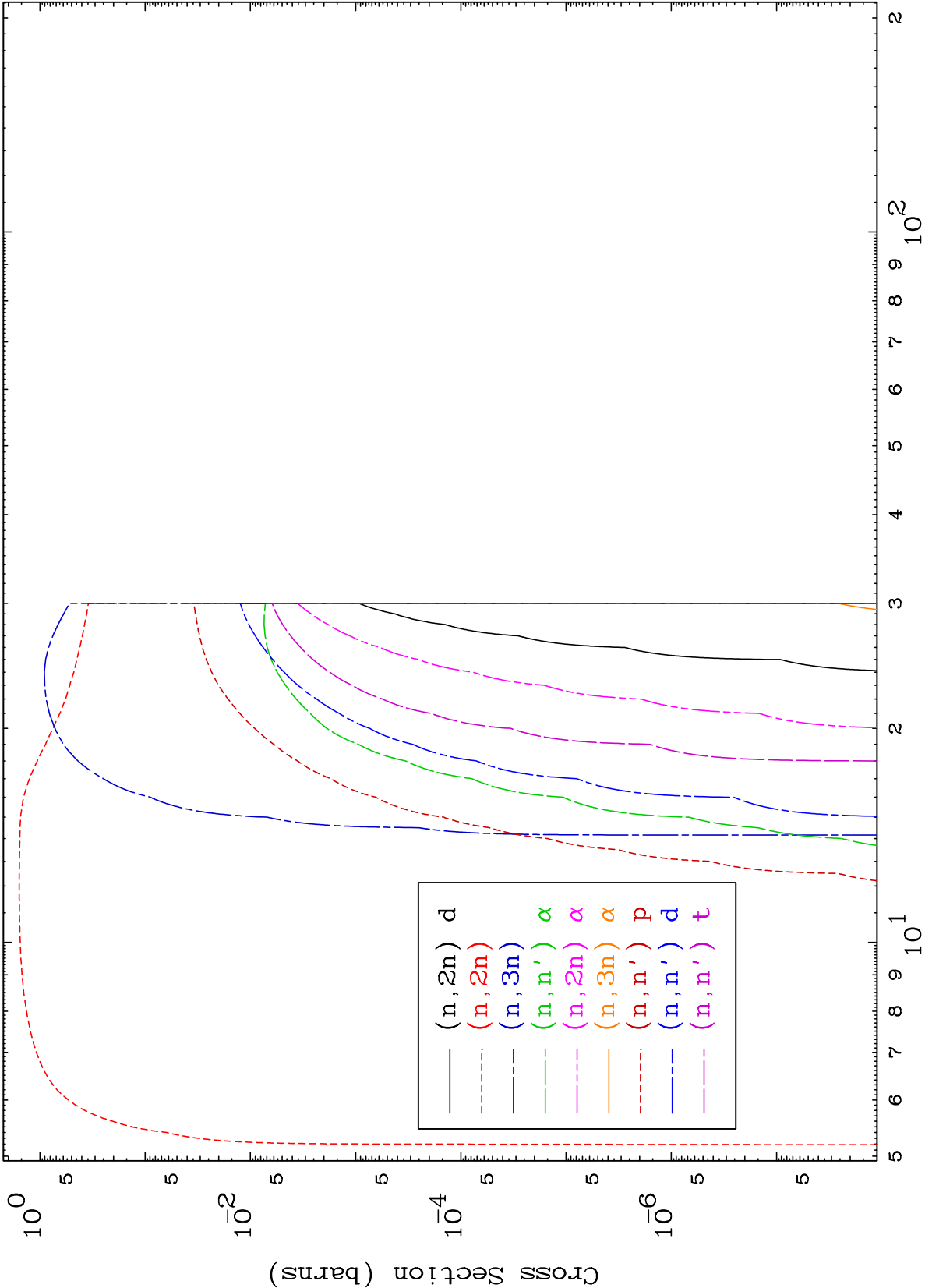
Press Mouse Button to Start



MAT 3546

Neutron Absorption
293 Kelvin Cross Sections

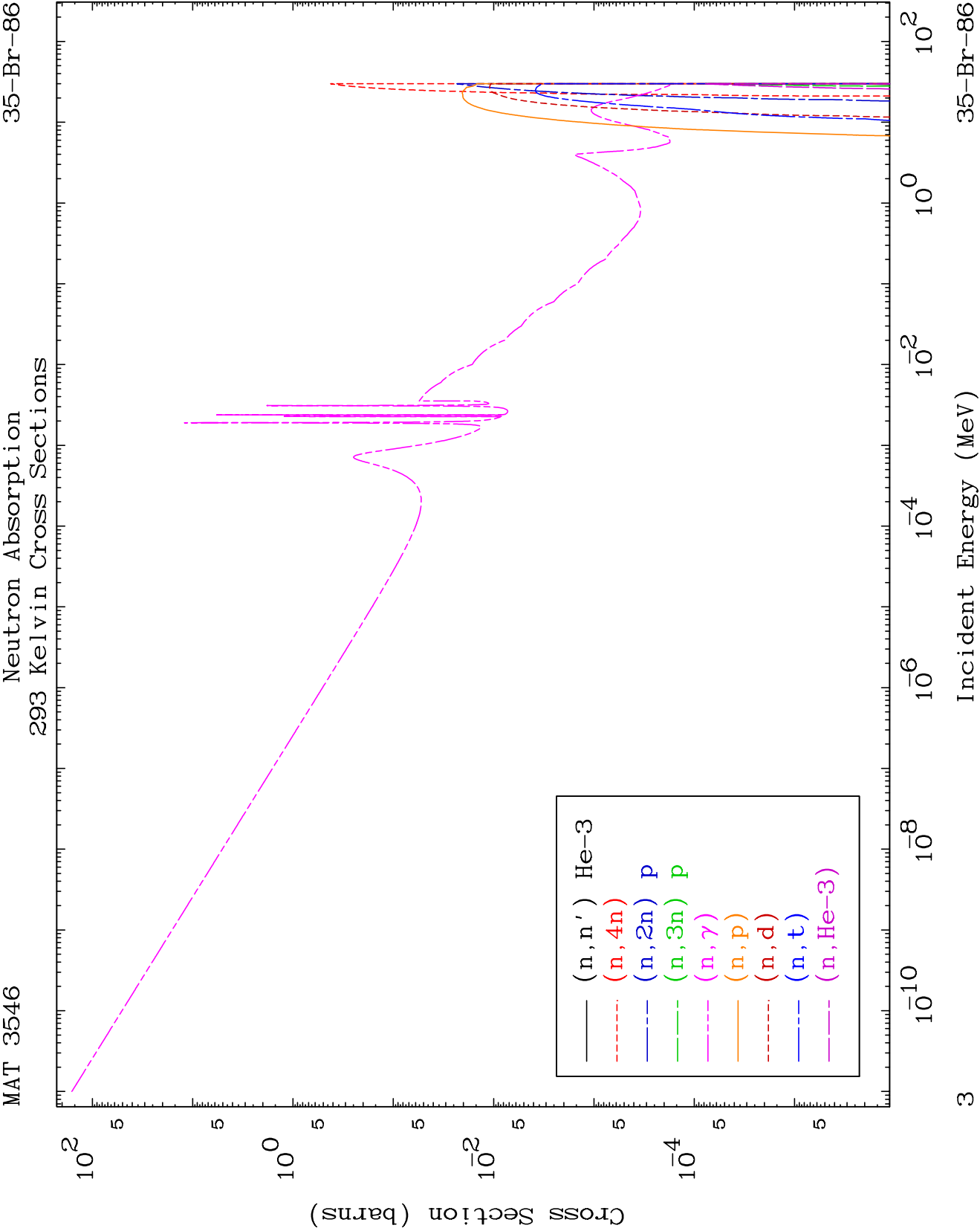
35-Br-86



2

Incident Energy (MeV)

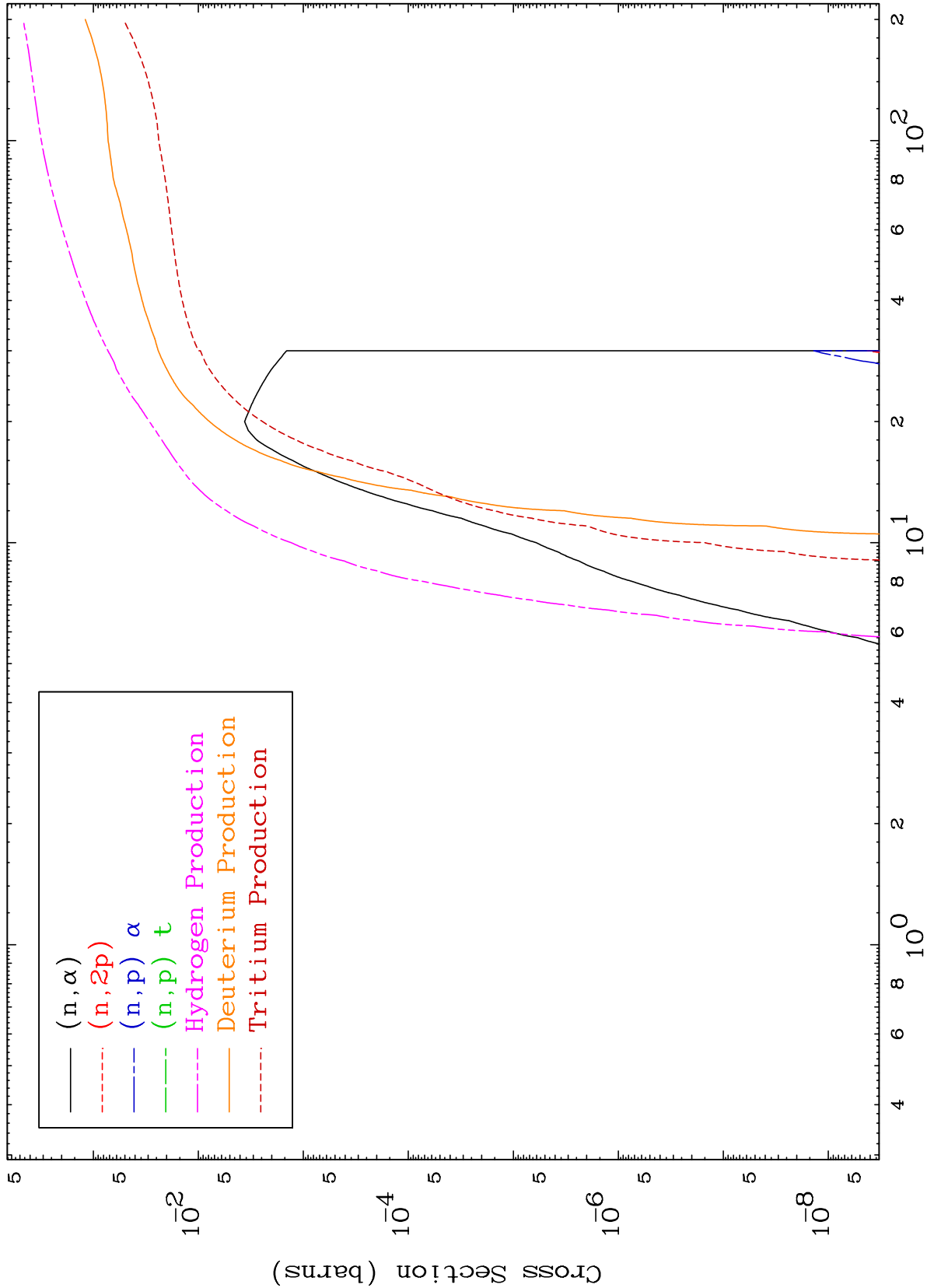
35-Br-86



MAT 3546

Neutron Absorption
293 Kelvin Cross Sections

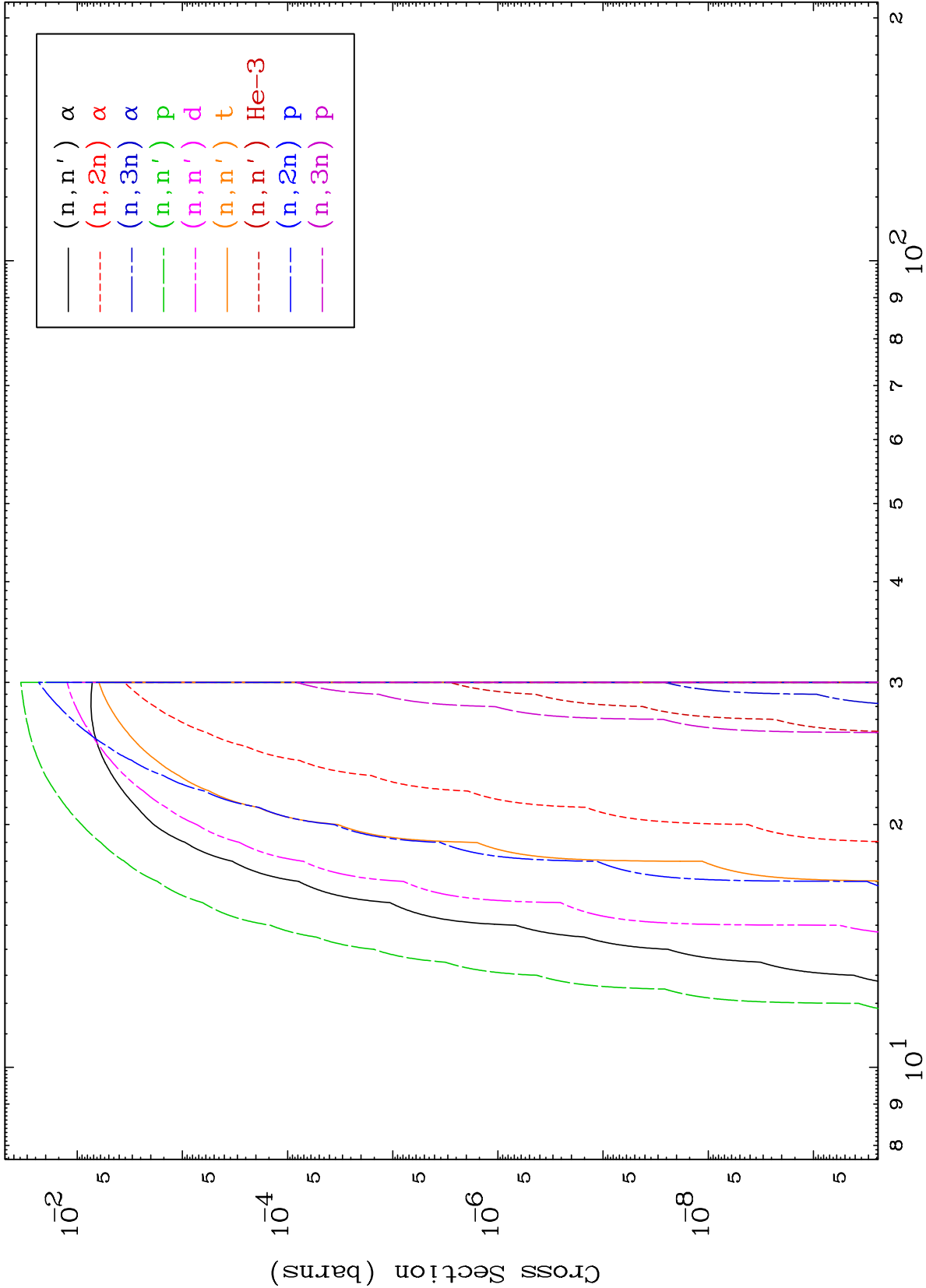
35-Br-86



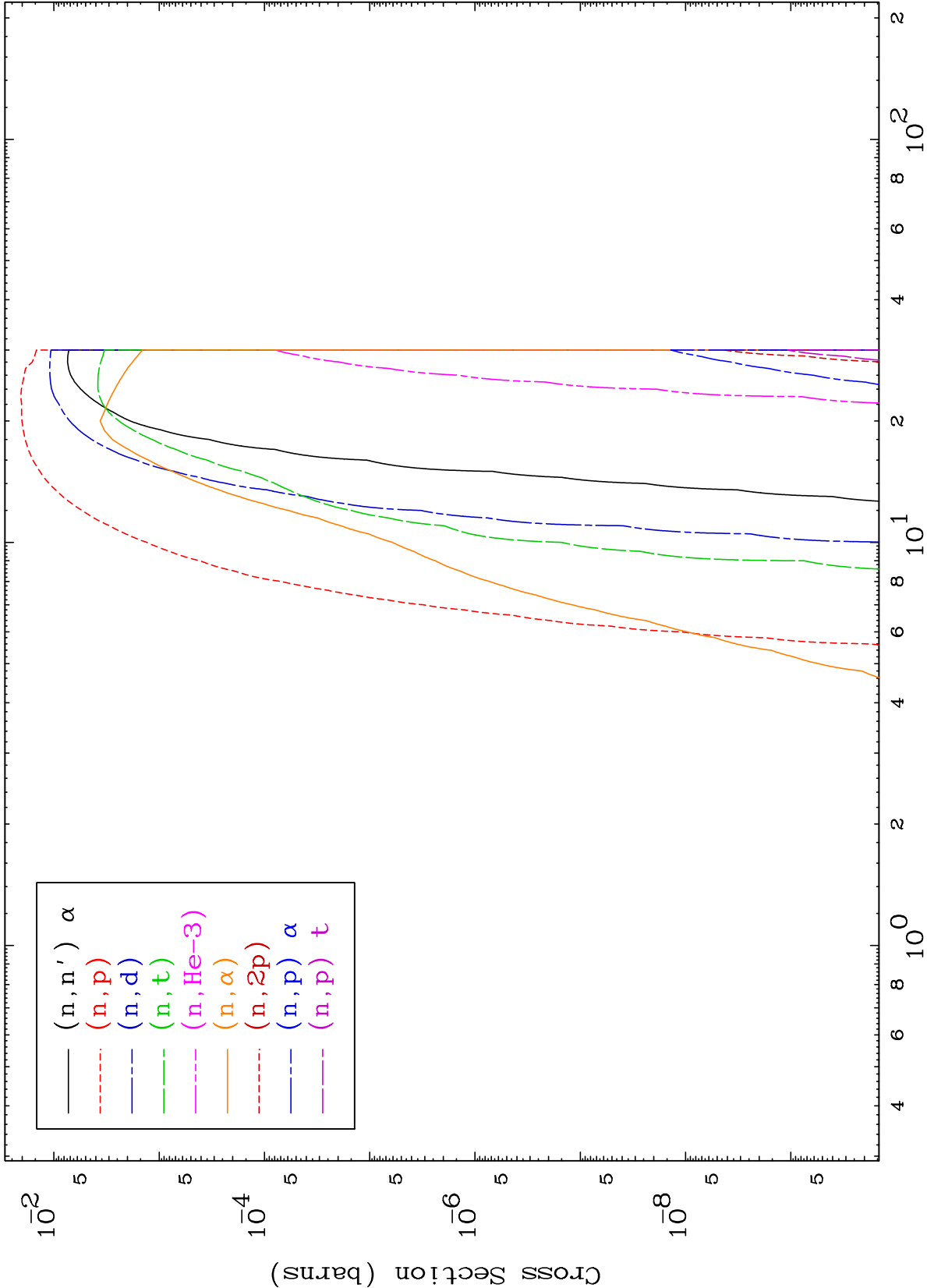
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Incident Energy (MeV)

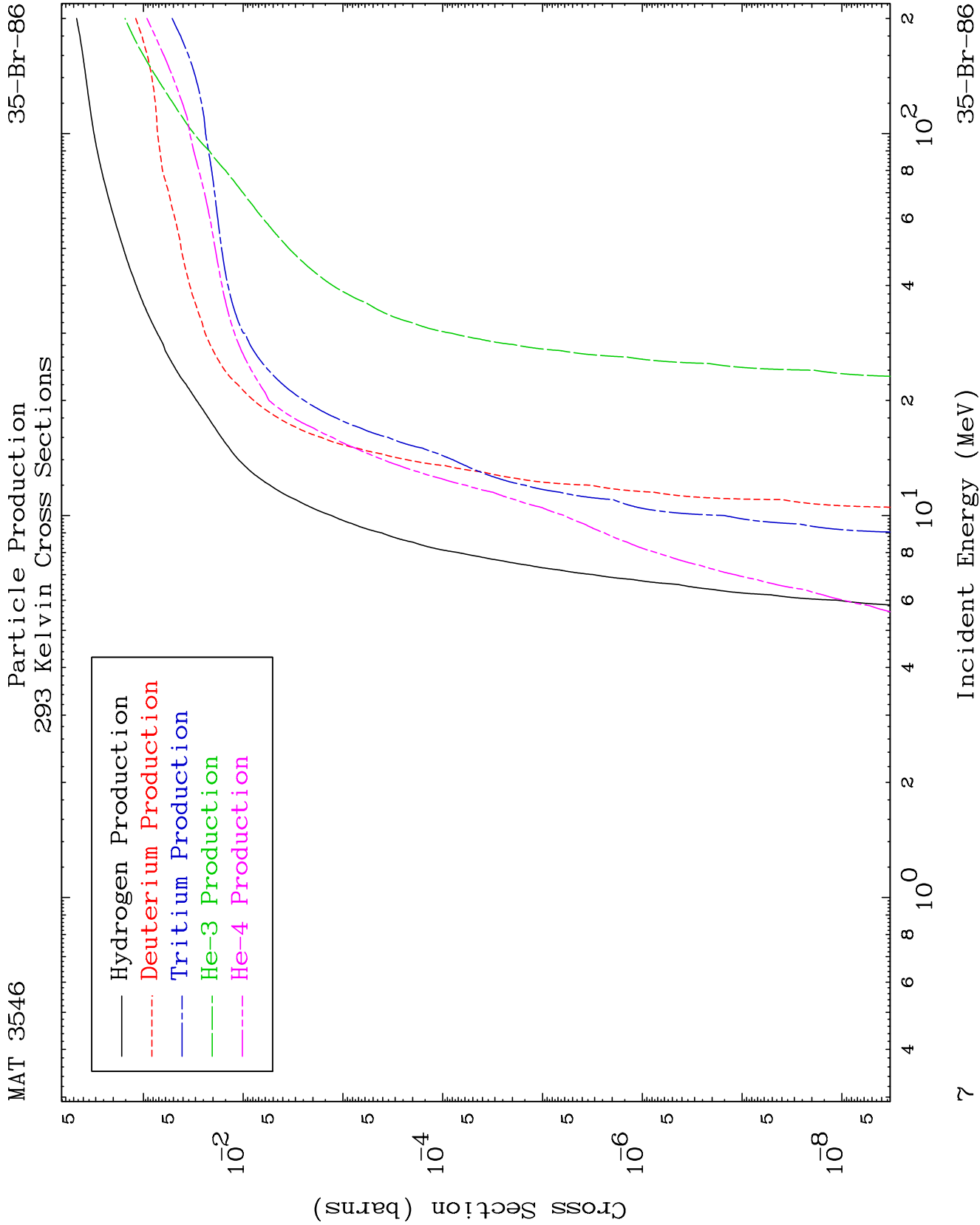
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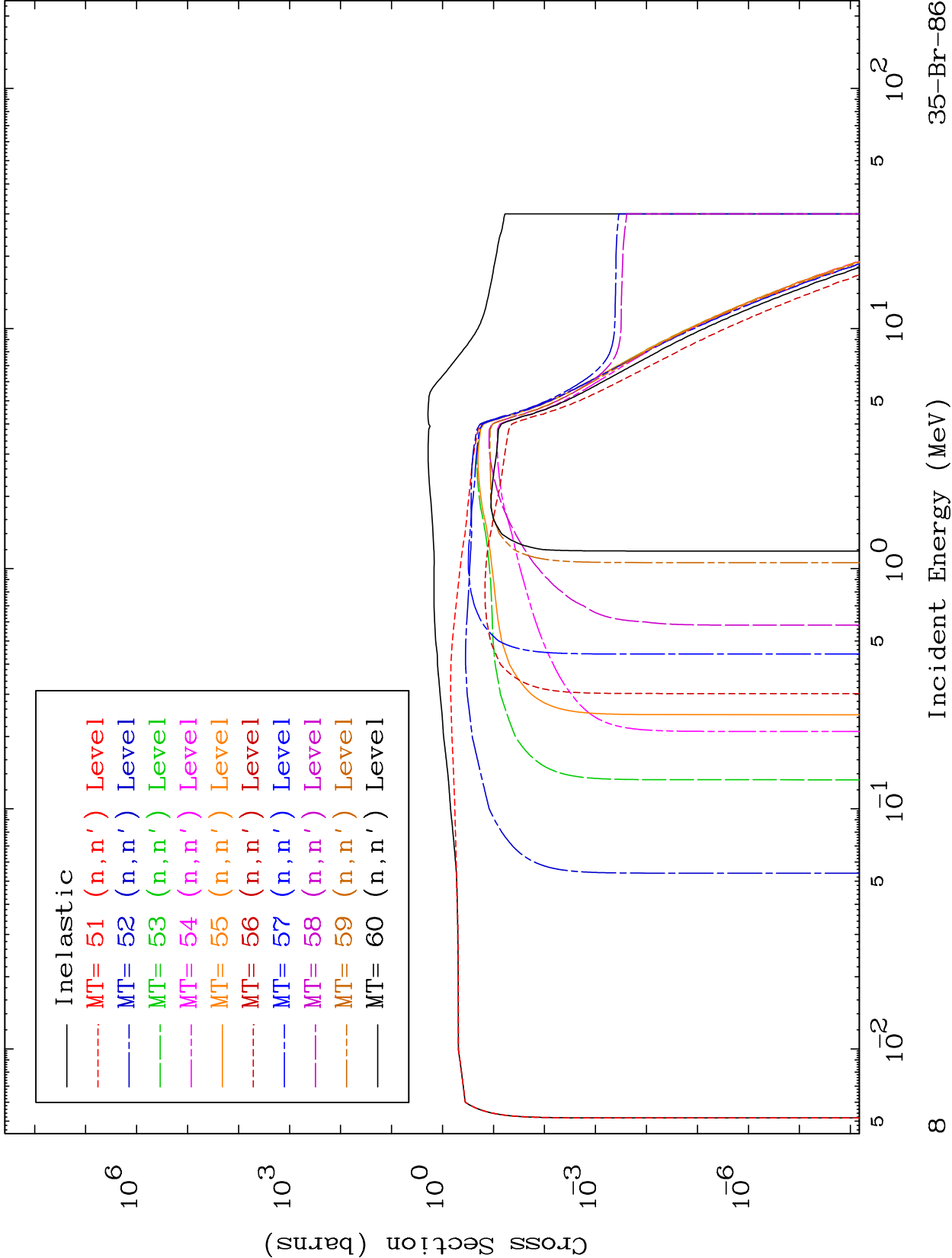


293 Kelvin Cross Sections



Incident Energy (MeV)

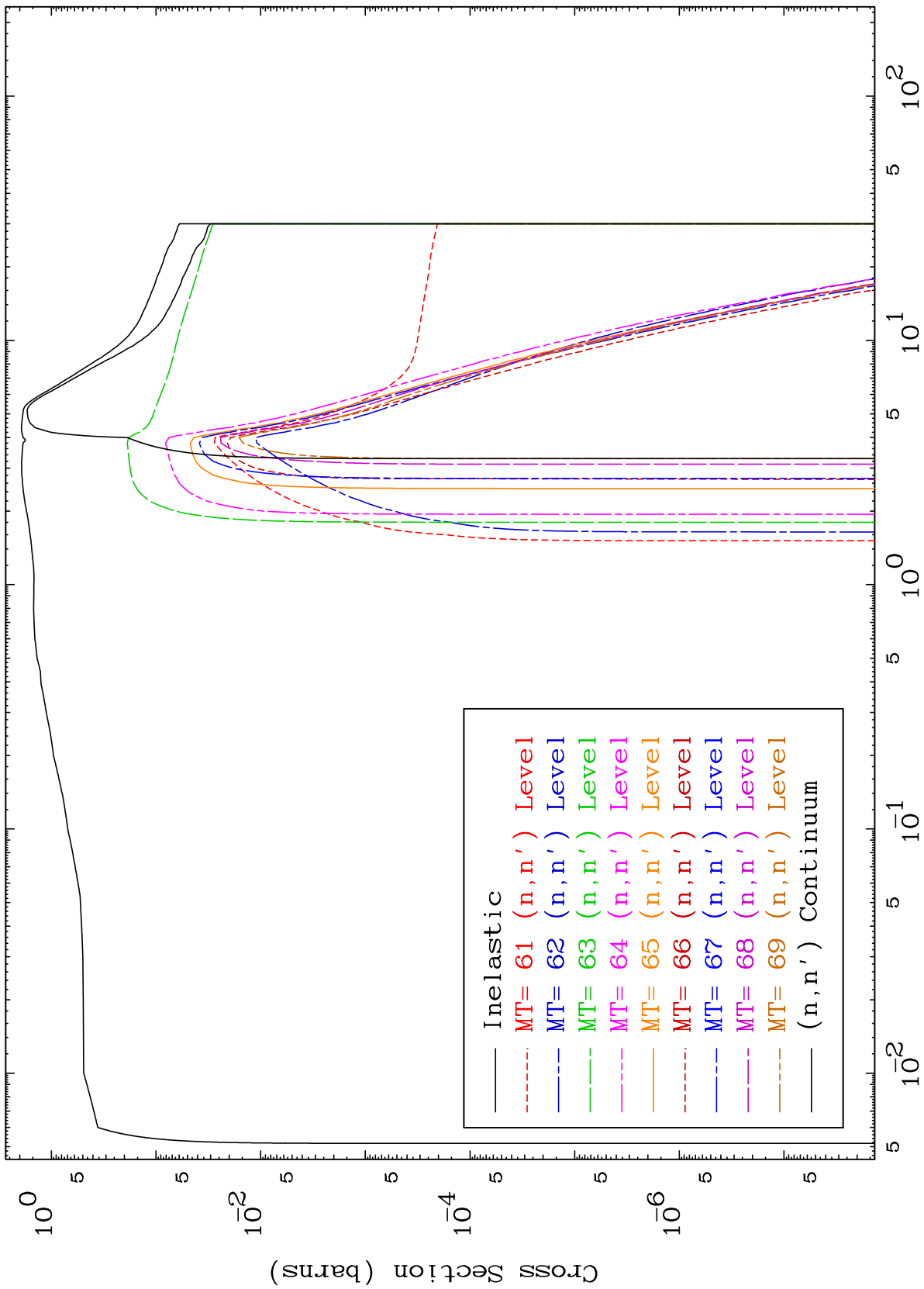




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35-Br-86

(n,n') Levels
293 Kelvin Cross Sections



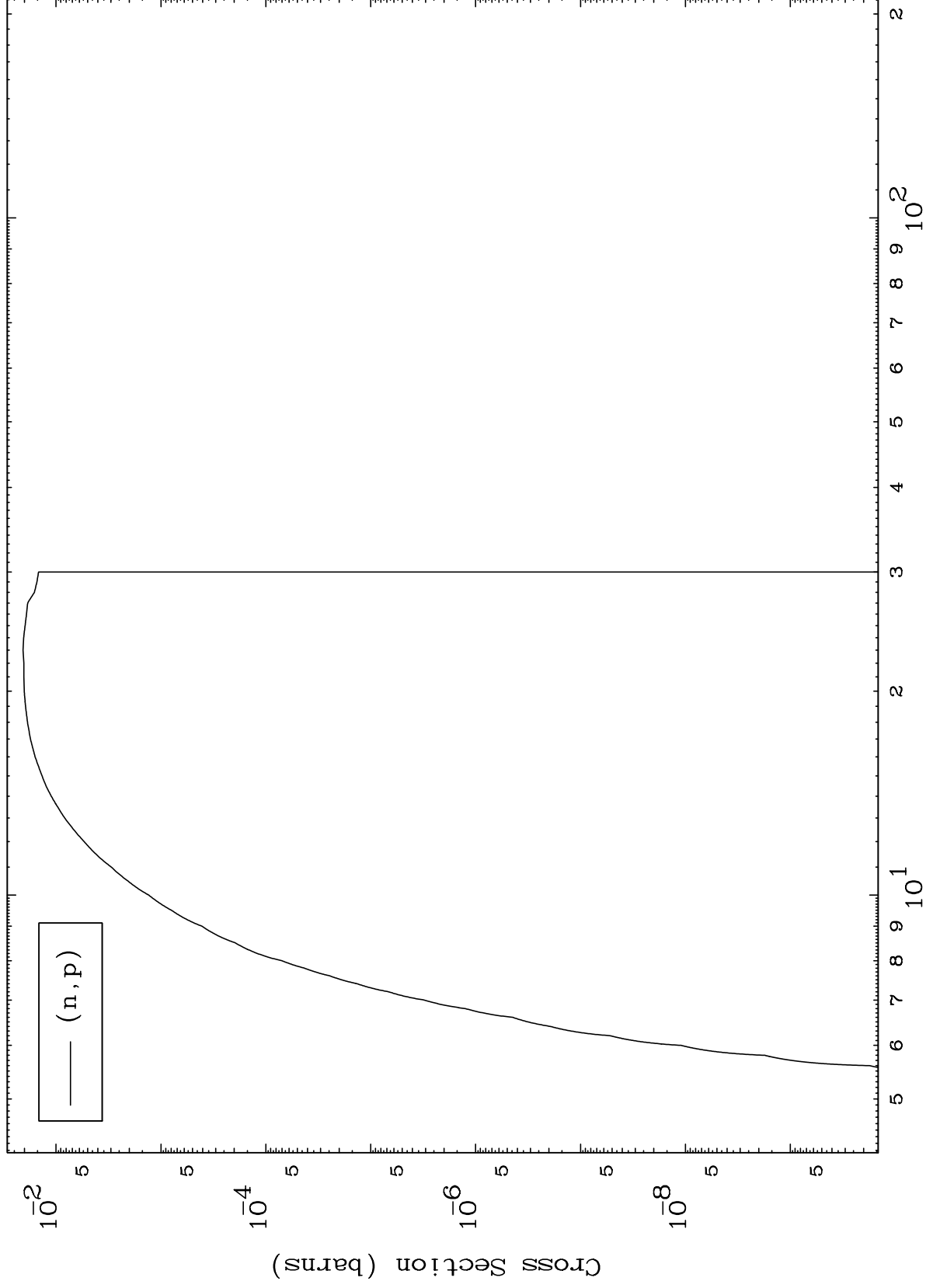
35-Br-86

Incident Energy (MeV)

MAT 3546

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(n,p) Levels
293 Kelvin Cross Sections



35-Br-86

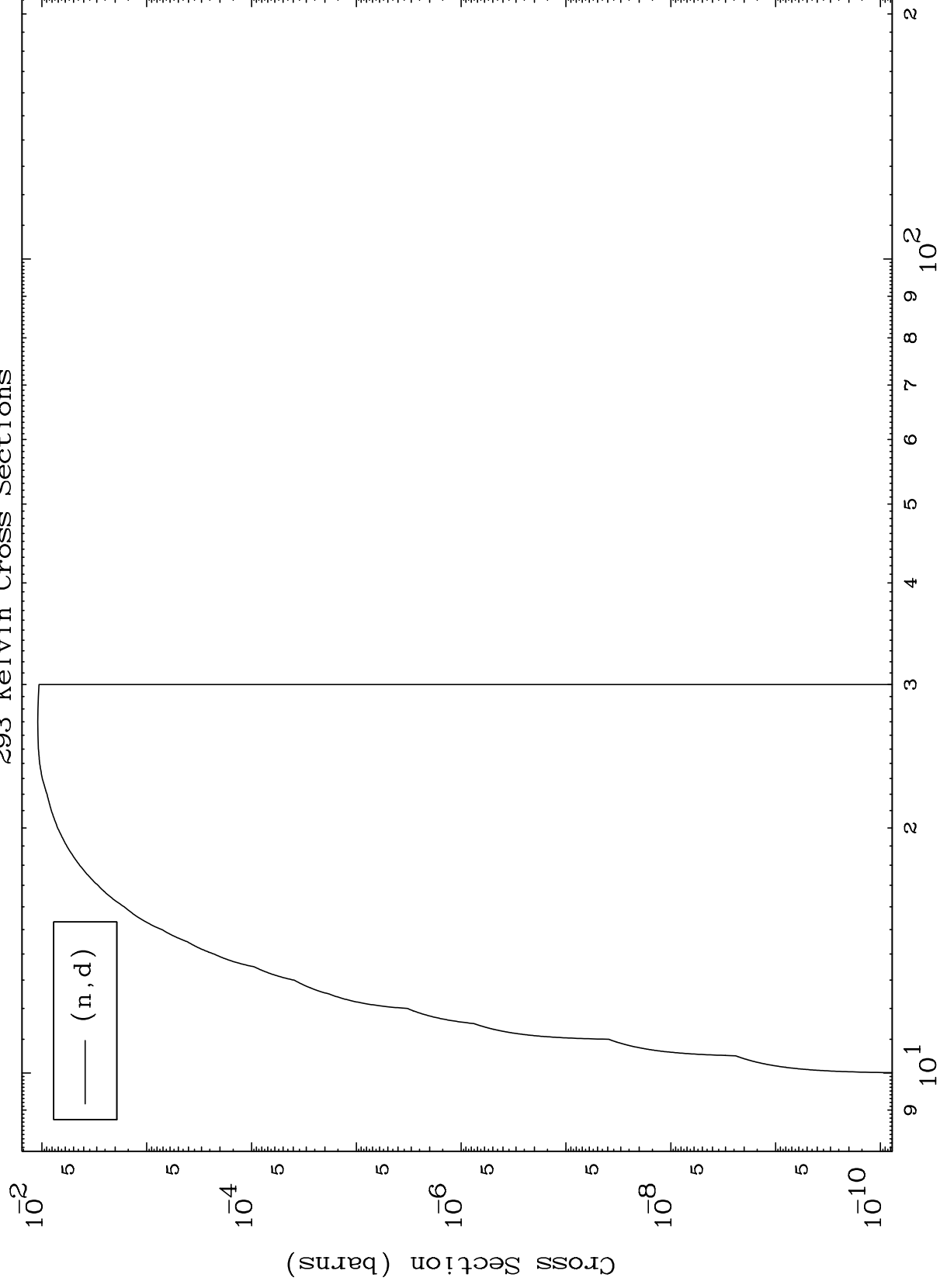
Incident Energy (MeV)

10

MAT 3546

(n,d) Levels
293 Kelvin Cross Sections

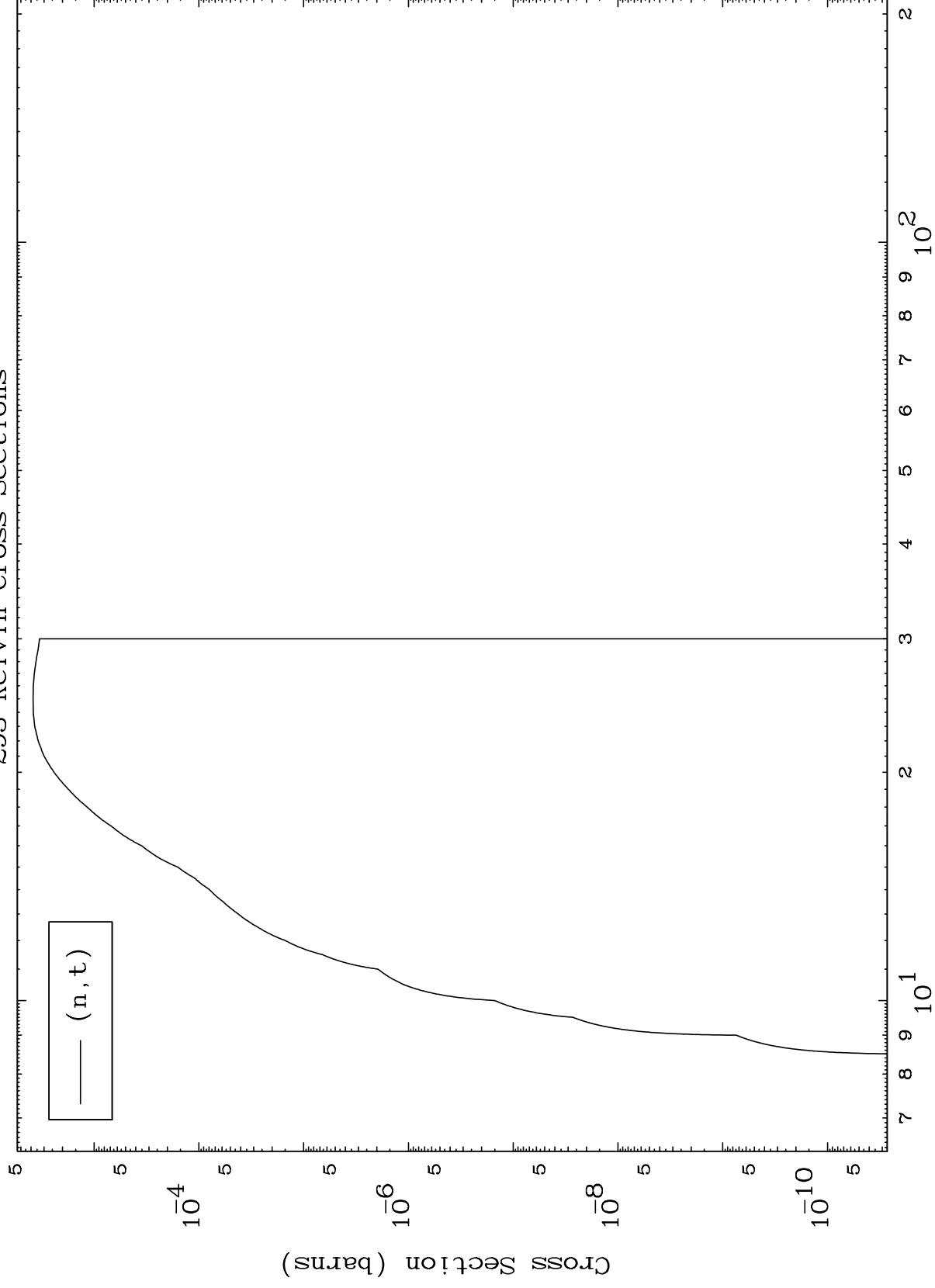
35-Br-86



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35-Br-86

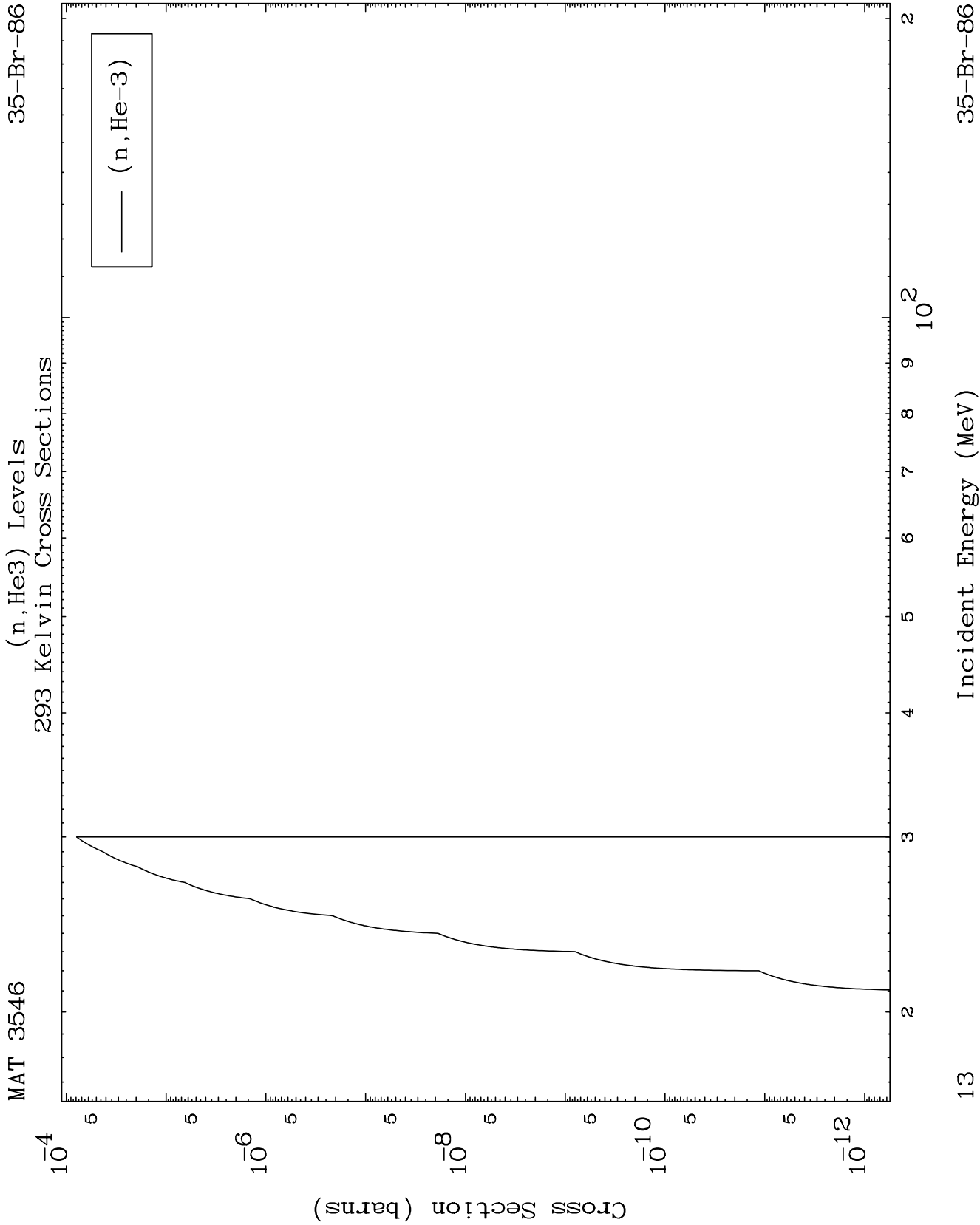
(n,t) Levels
293 Kelvin Cross Sections



35-Br-86

Incident Energy (MeV)

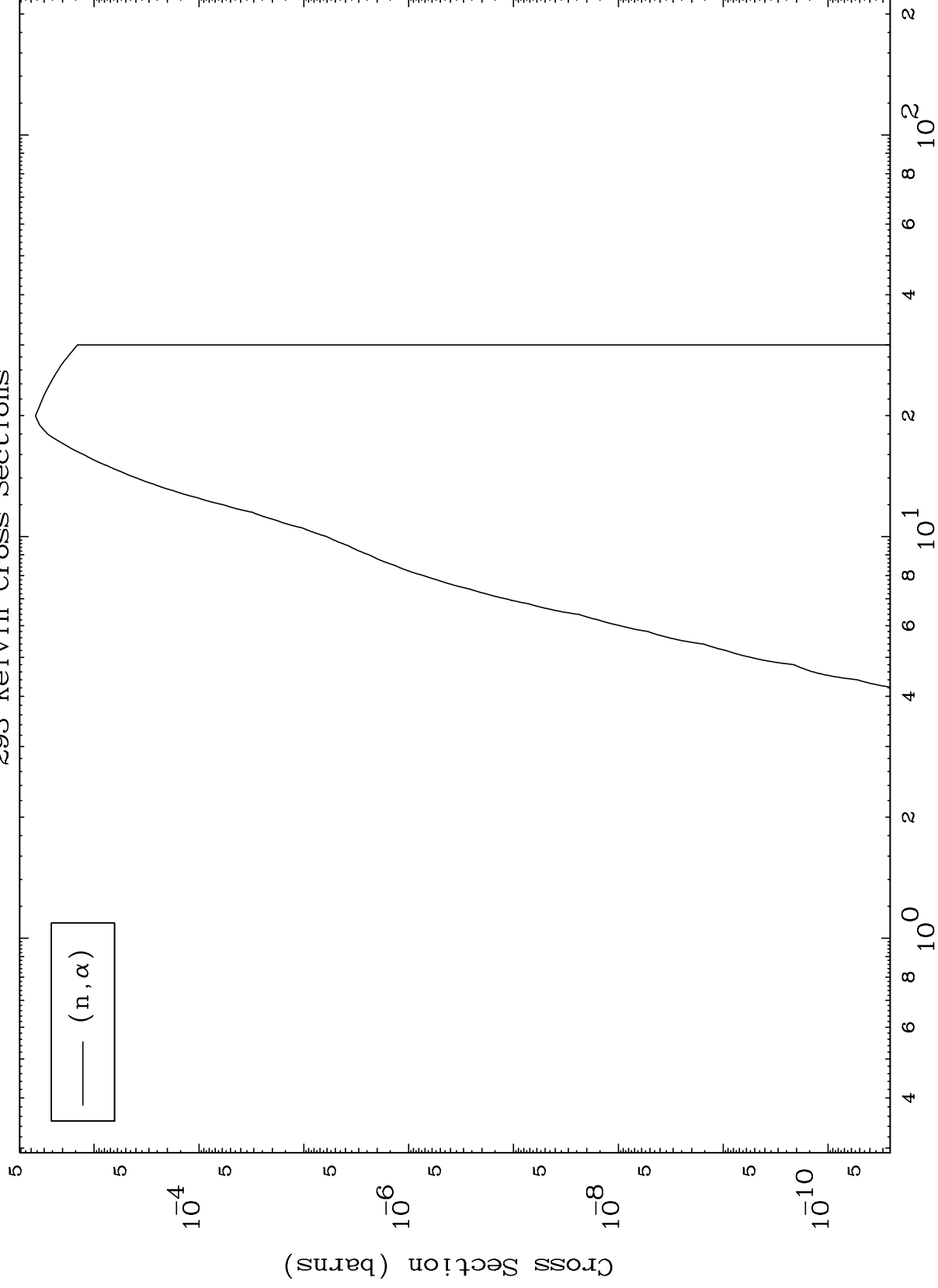
12



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35-Br-86

(n, α) Levels
293 Kelvin Cross Sections



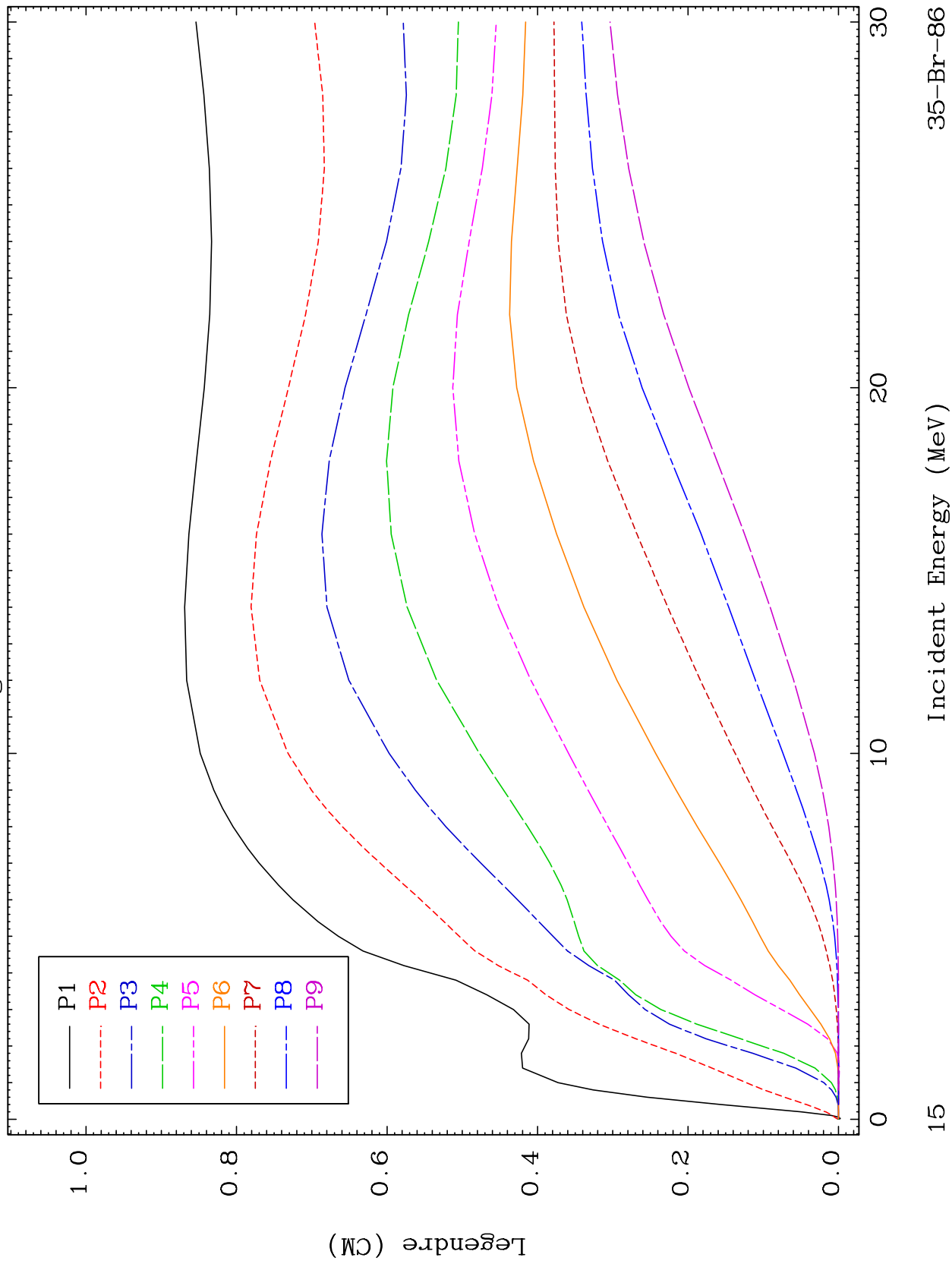
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Incident Energy (MeV)

35-Br-86

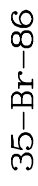
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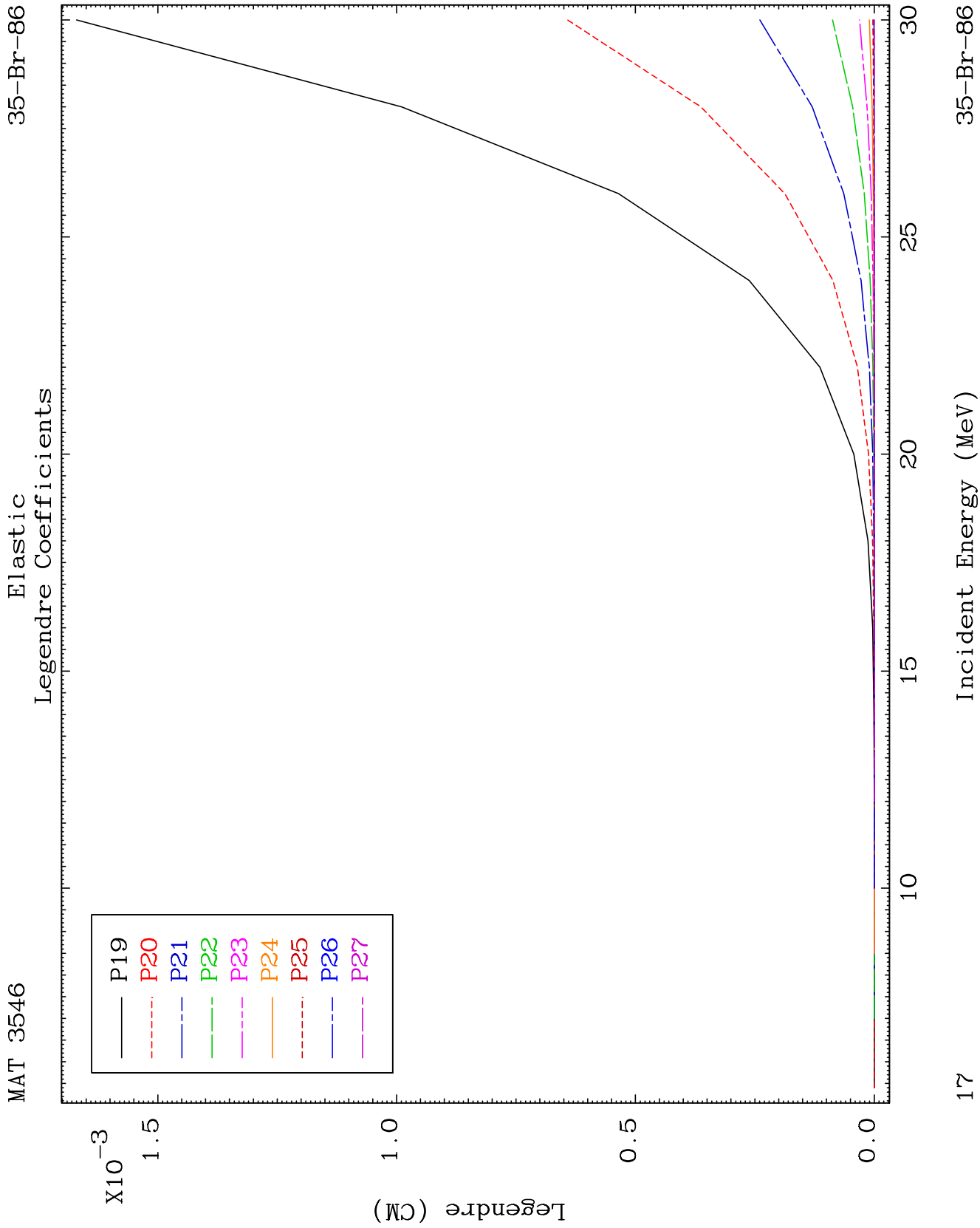
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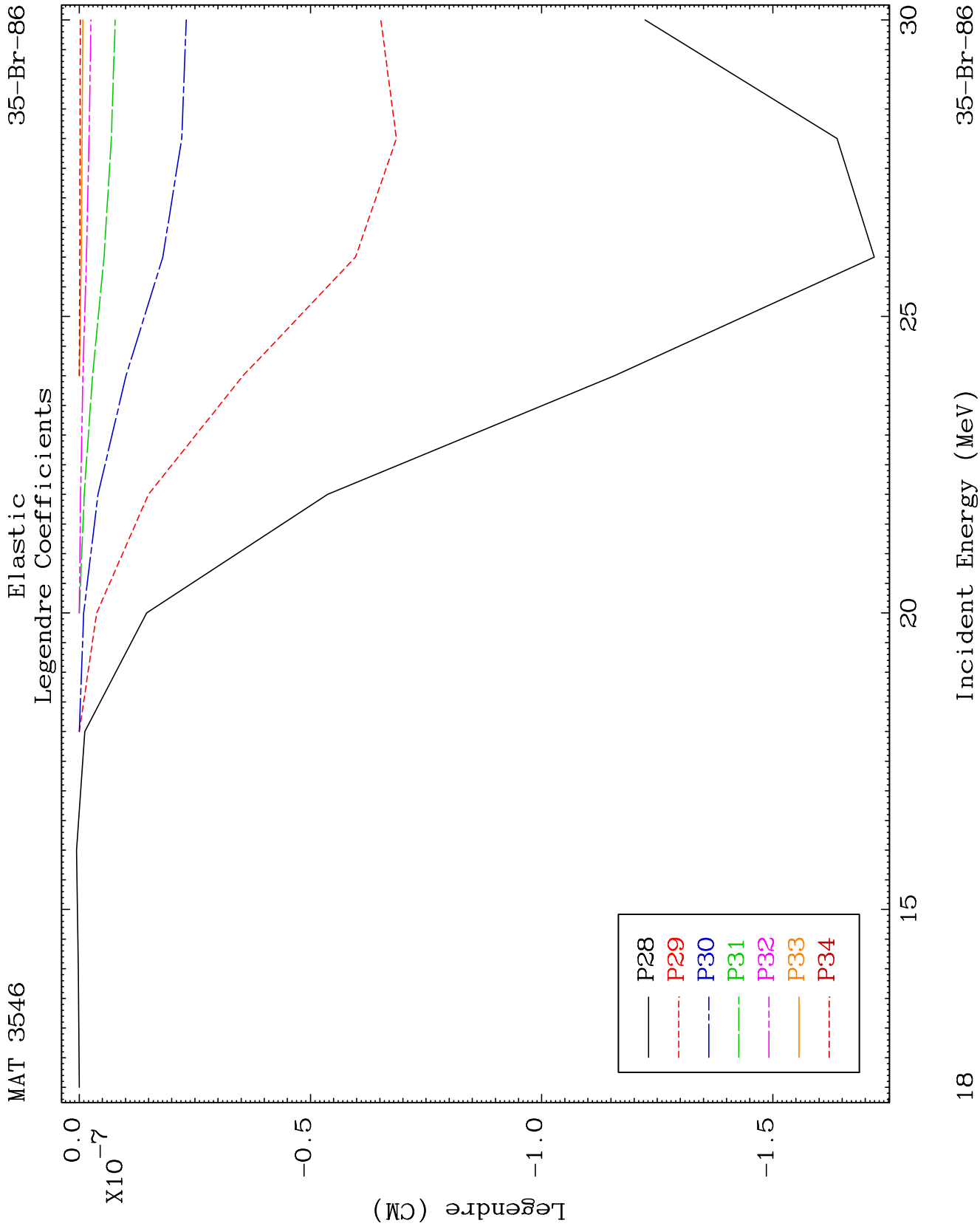


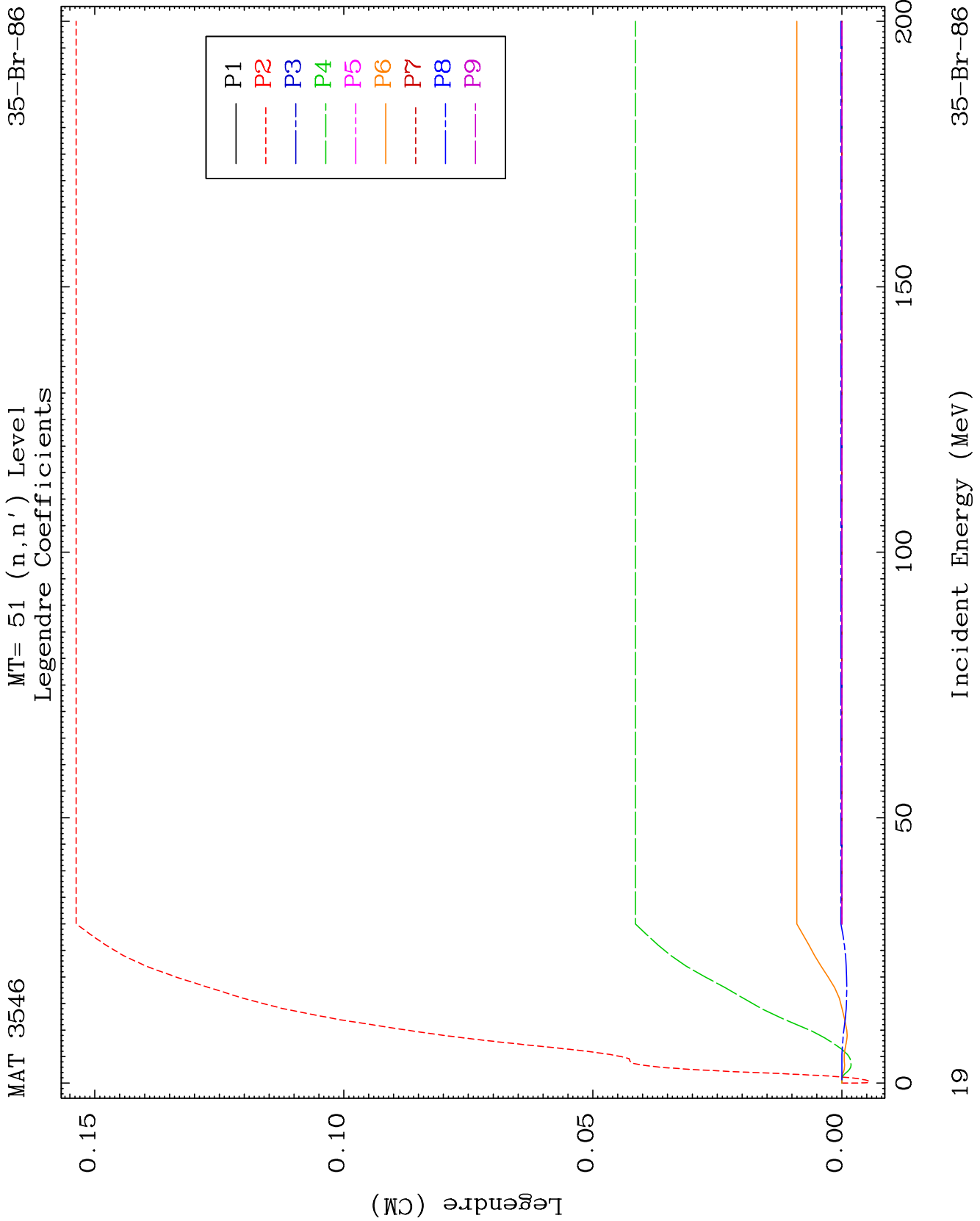
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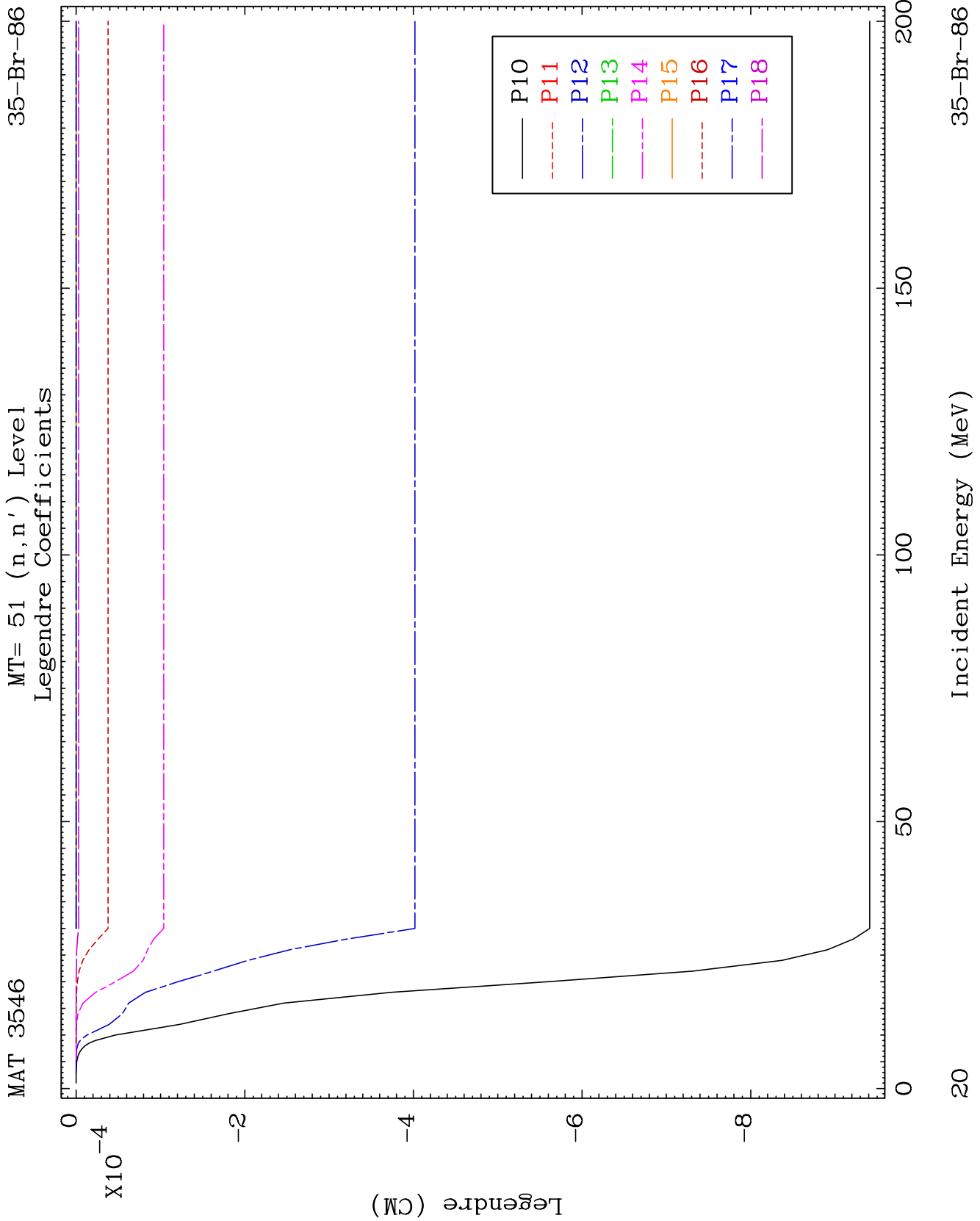
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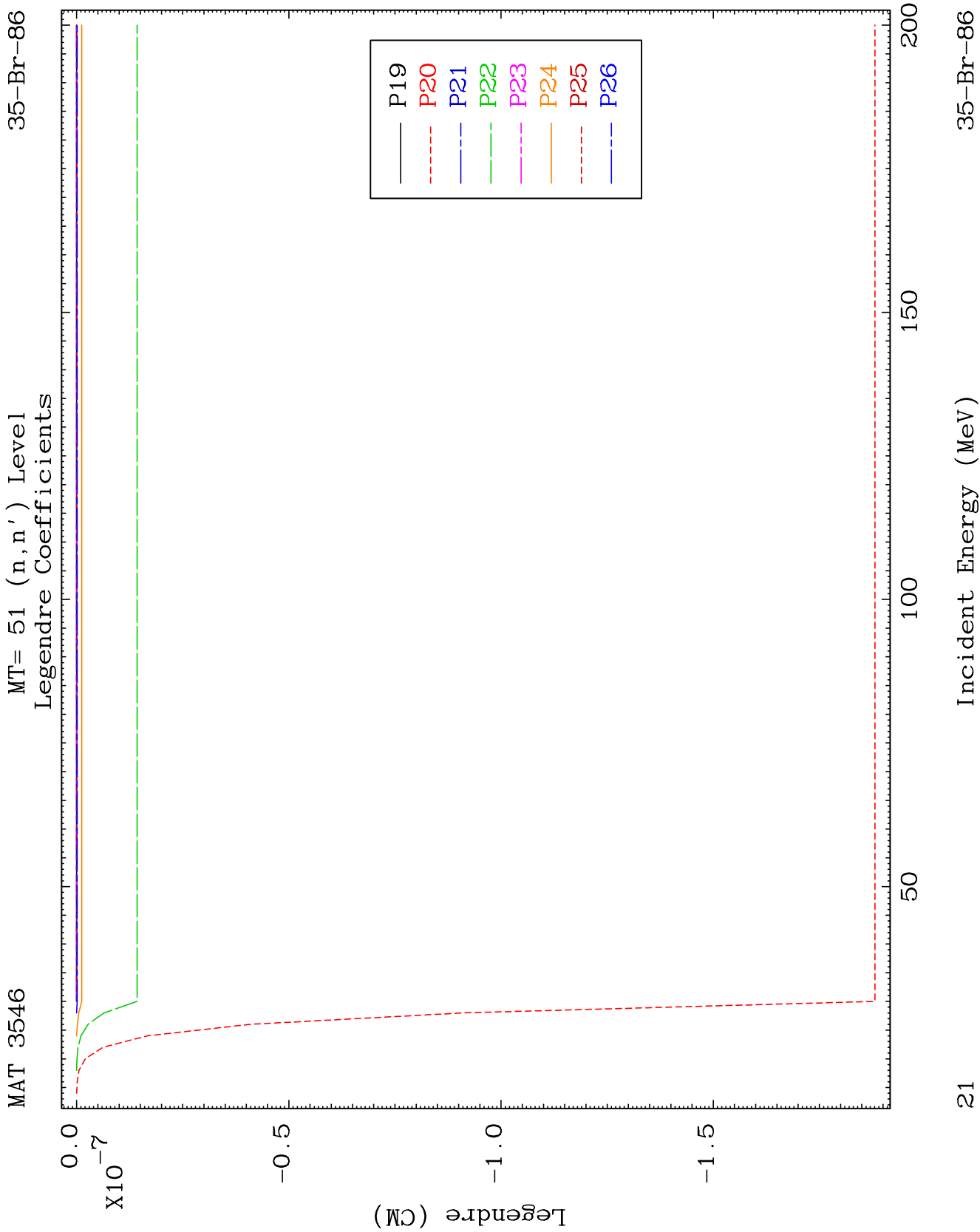


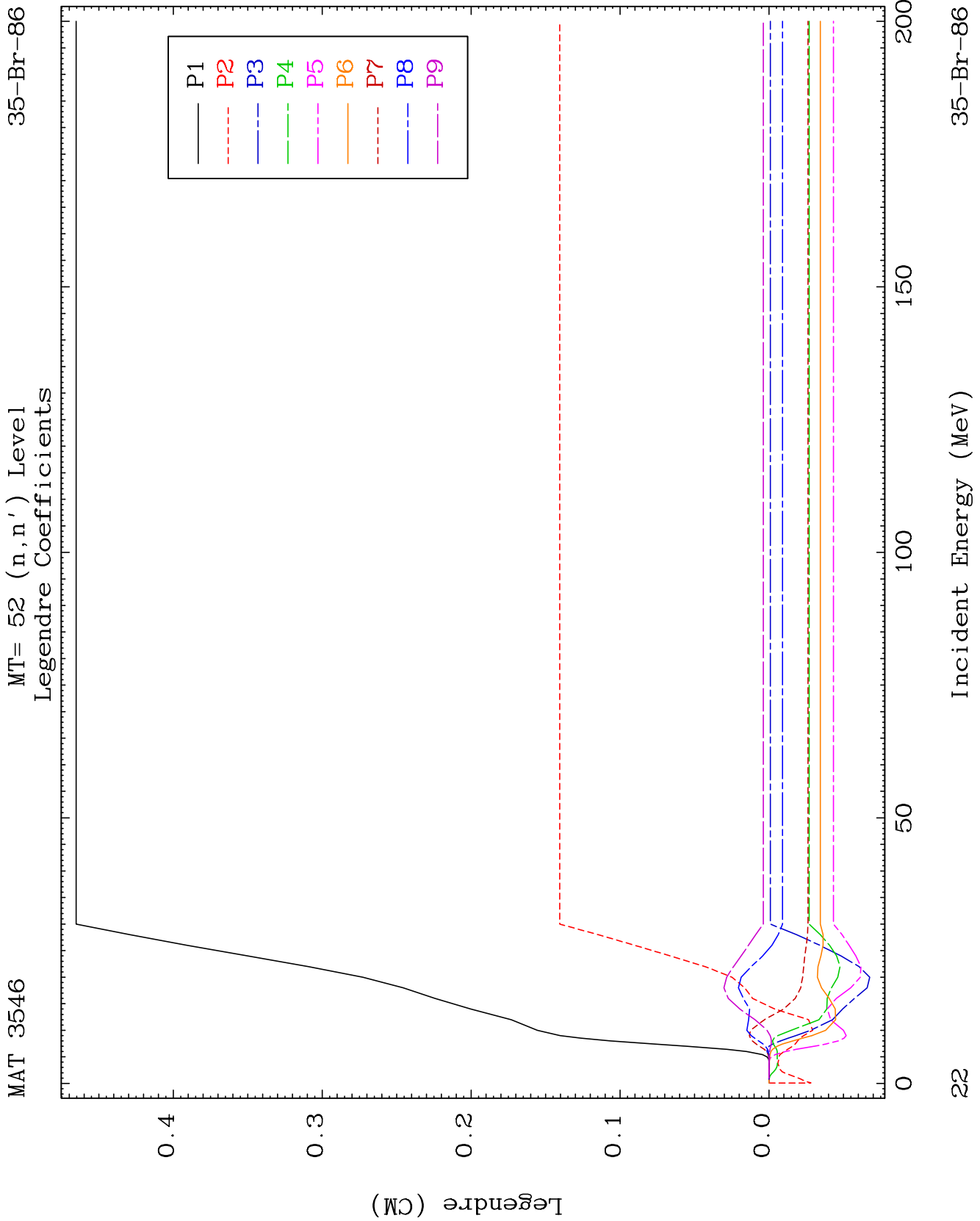


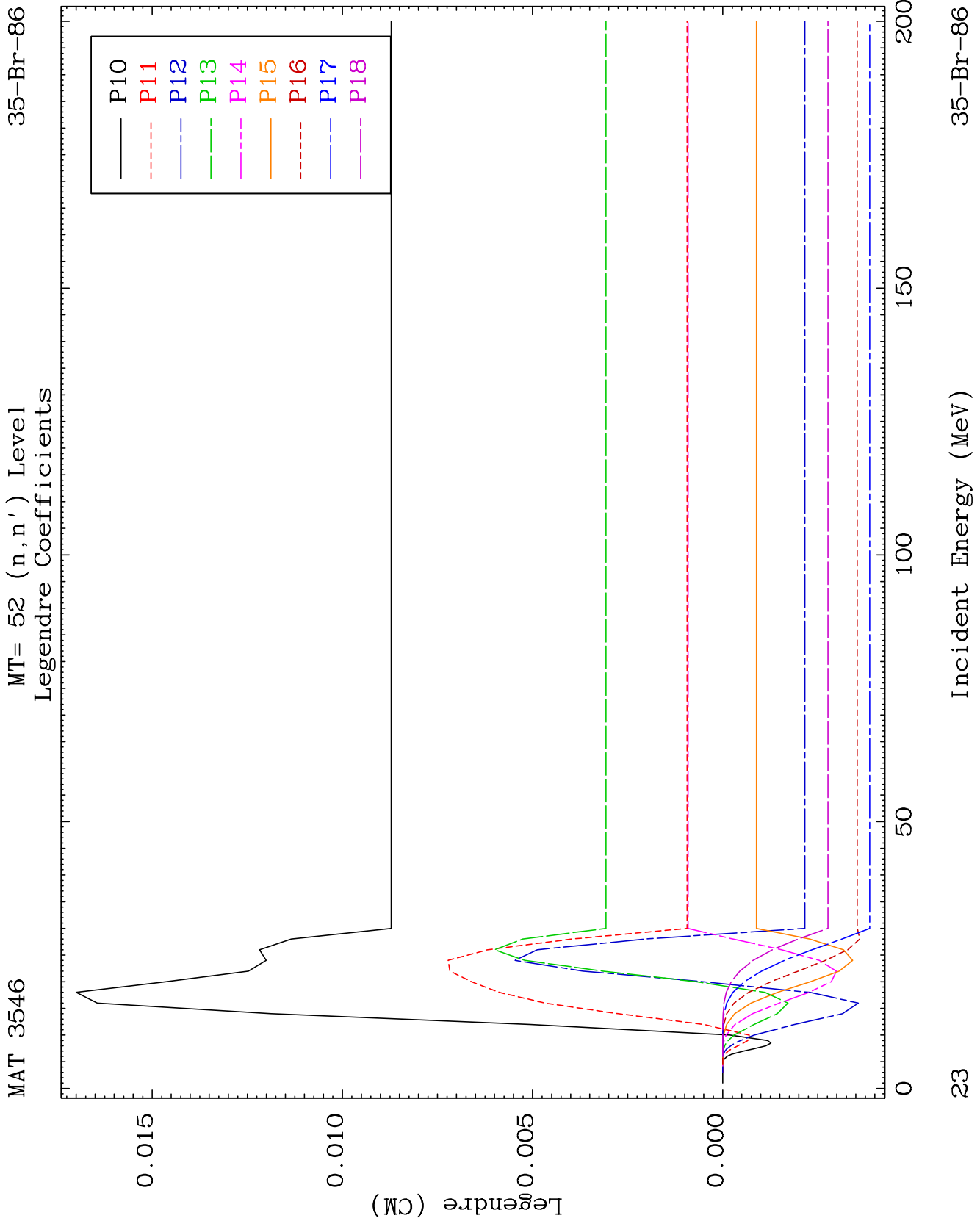


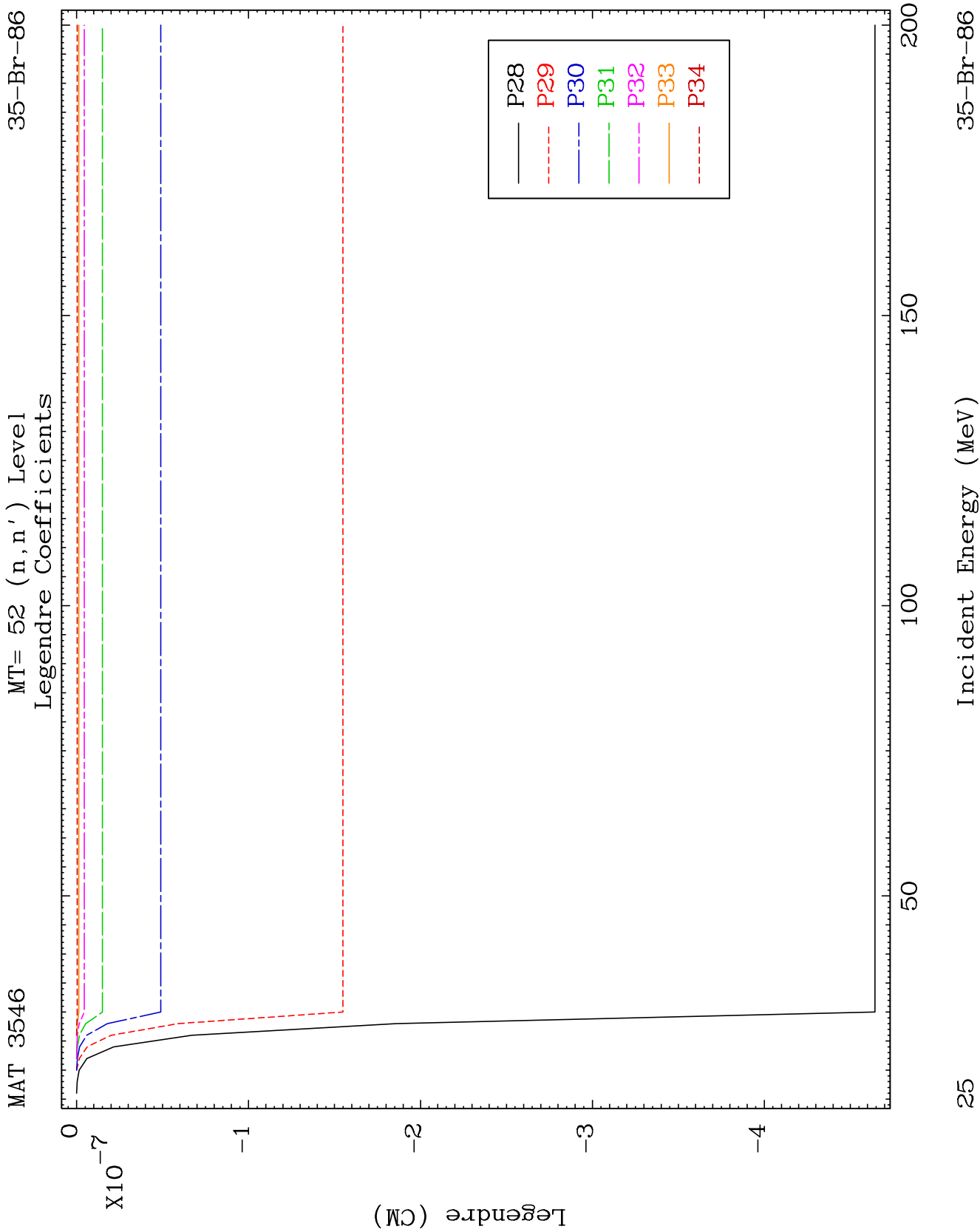


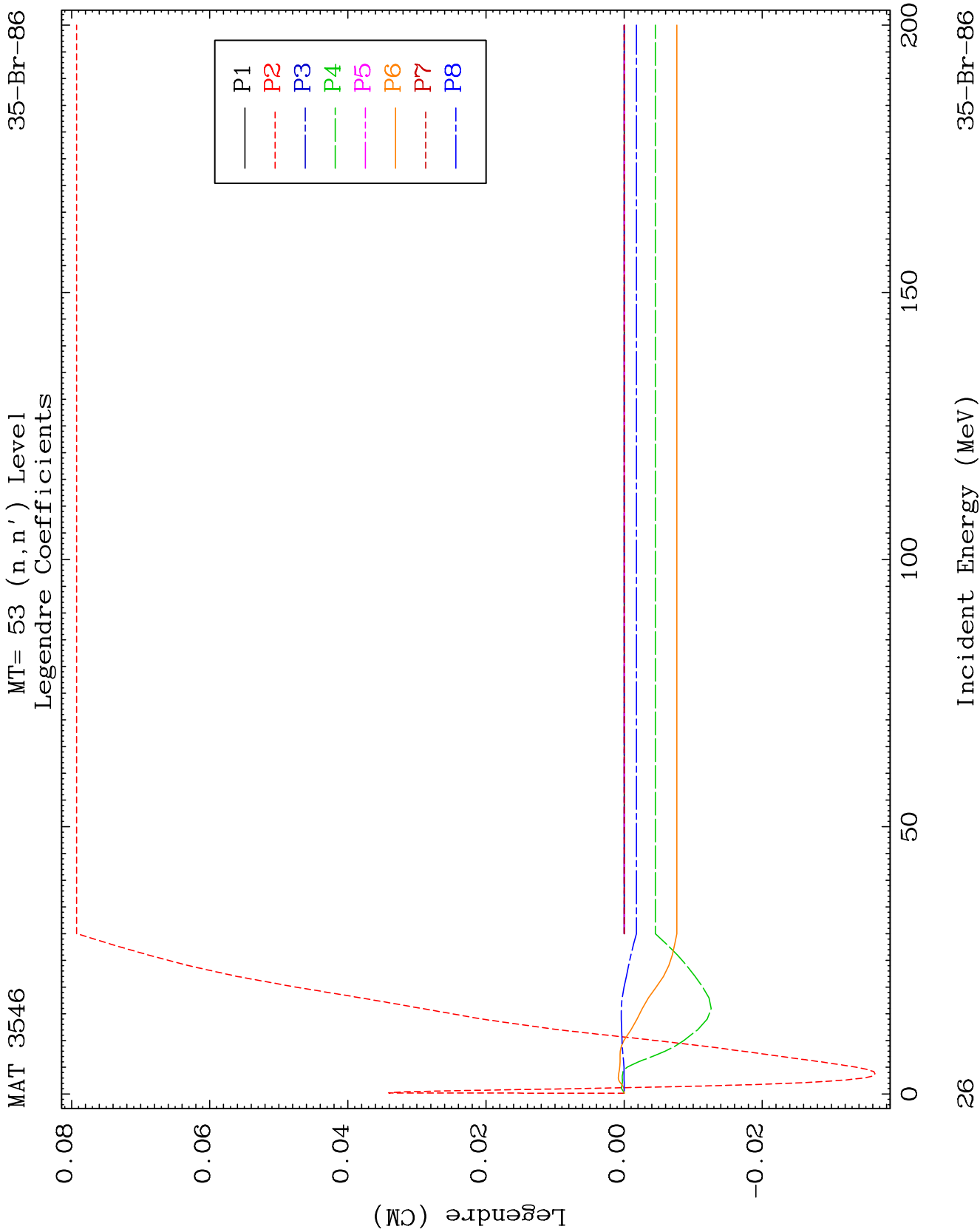


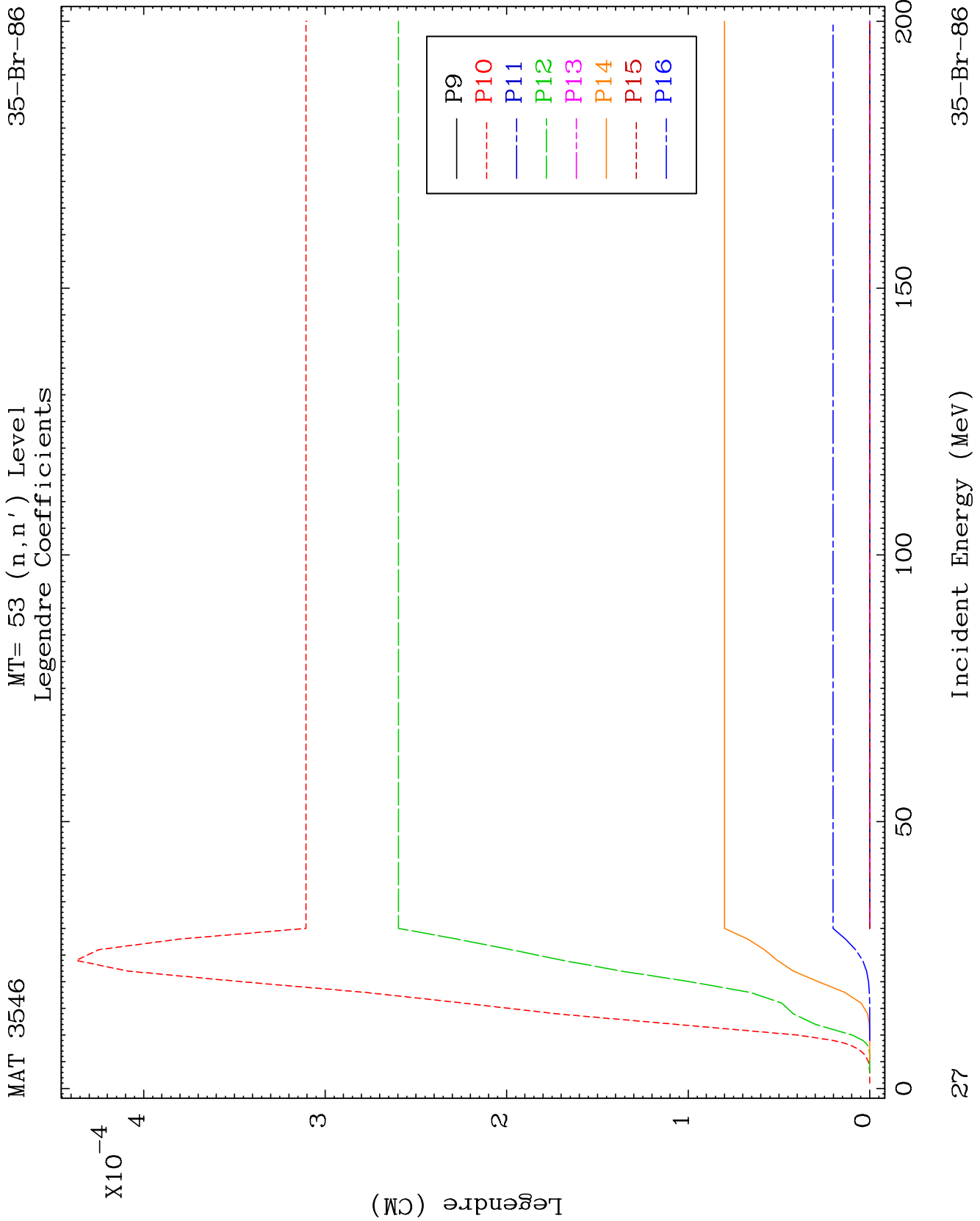


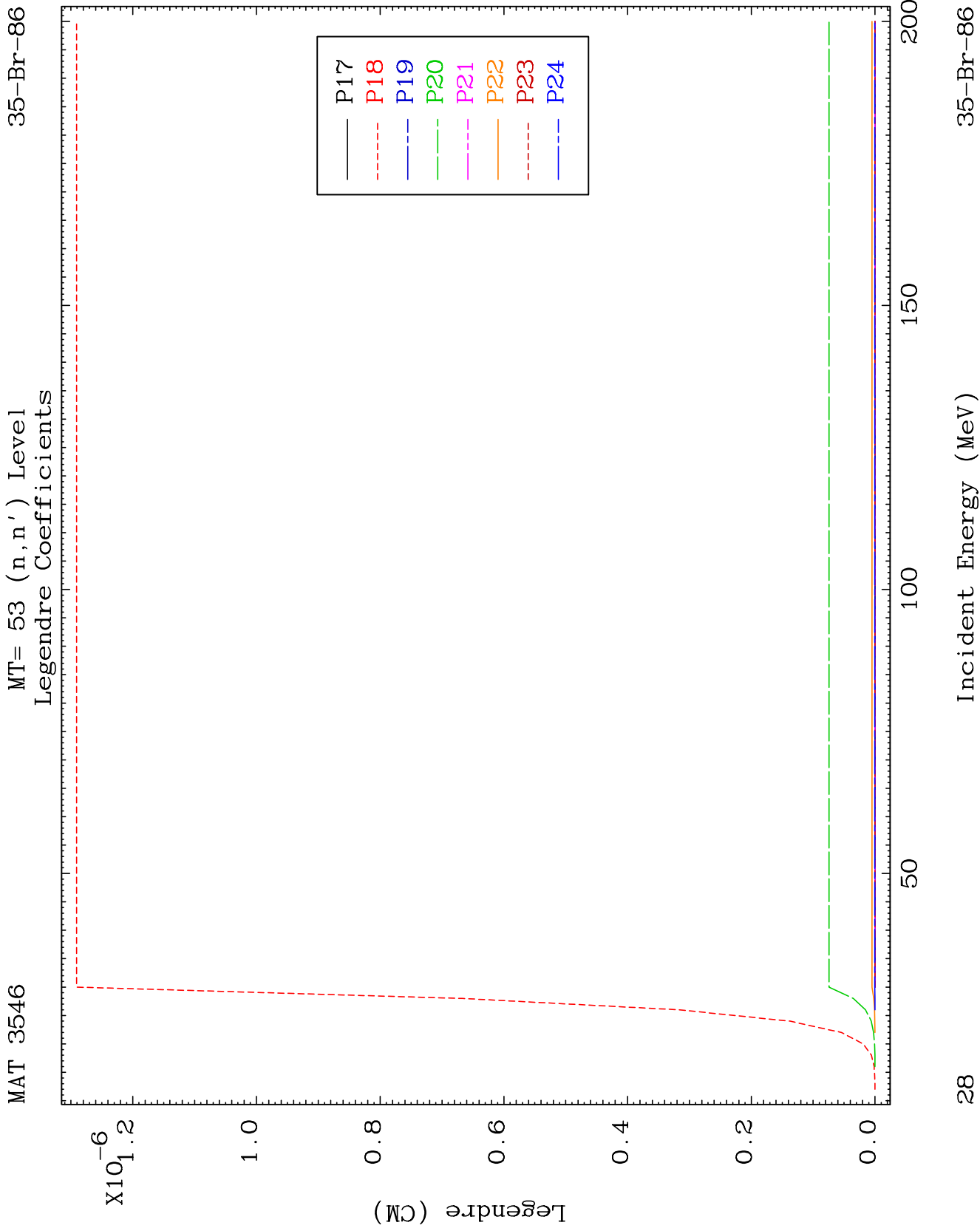








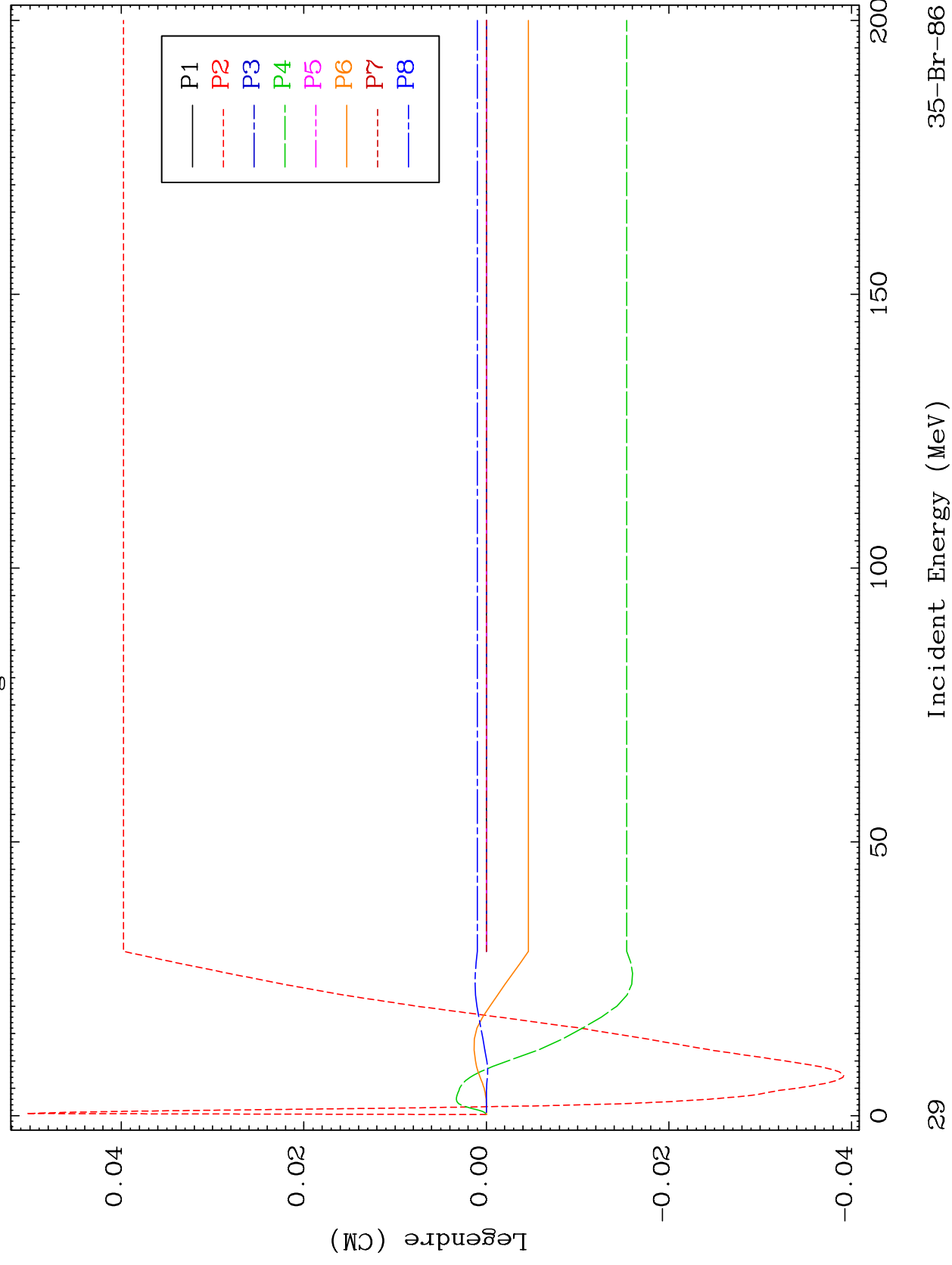


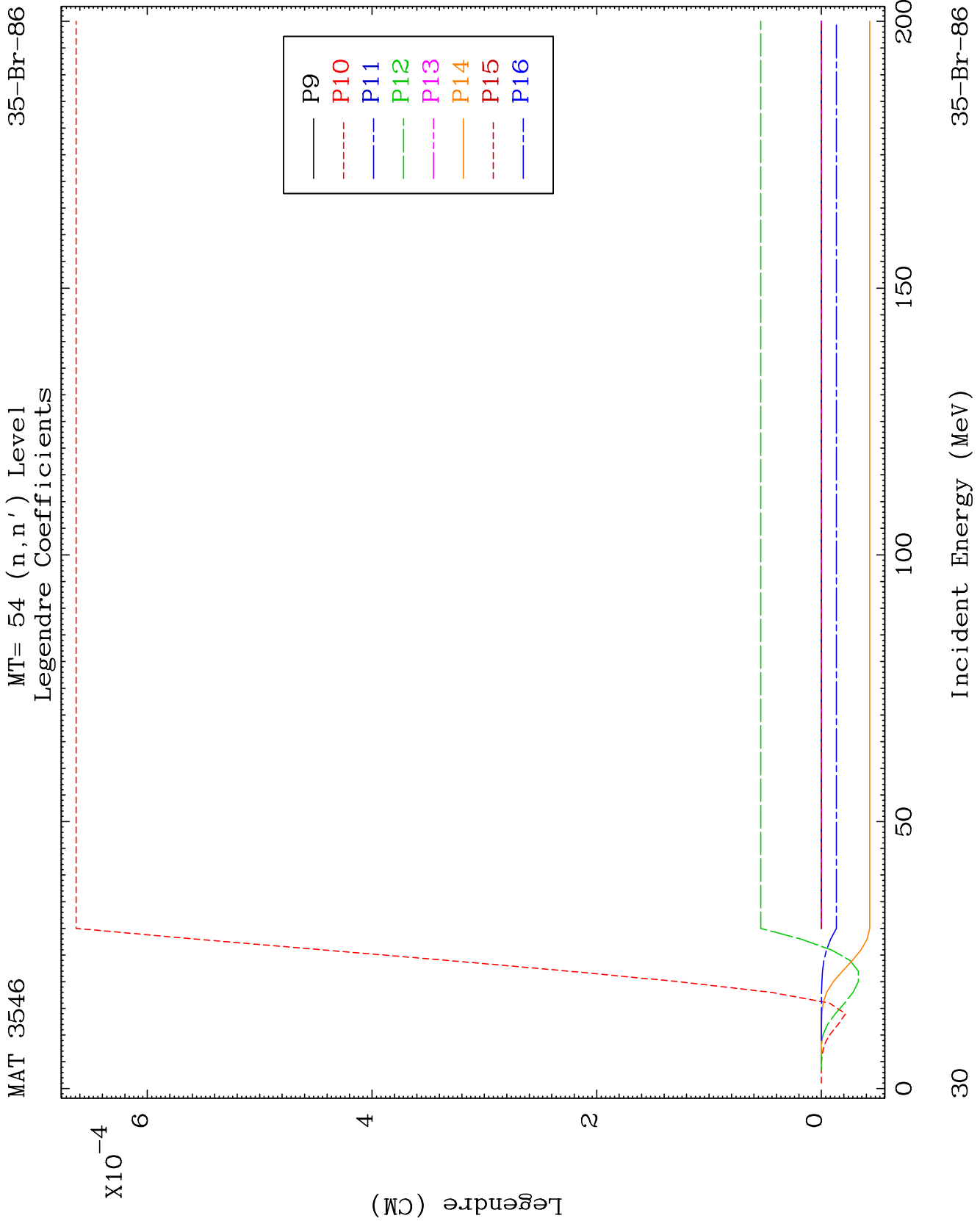


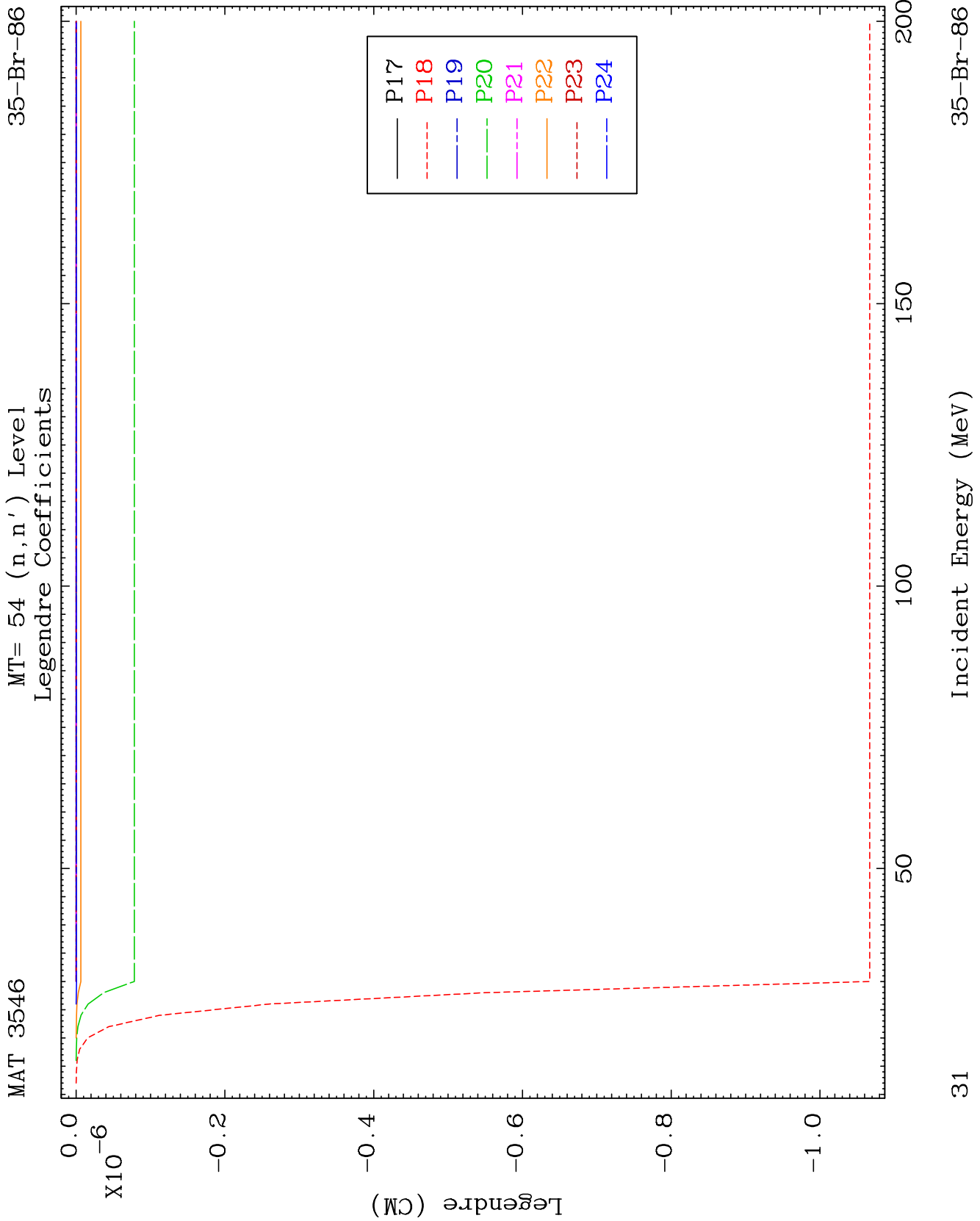
MAT 3546

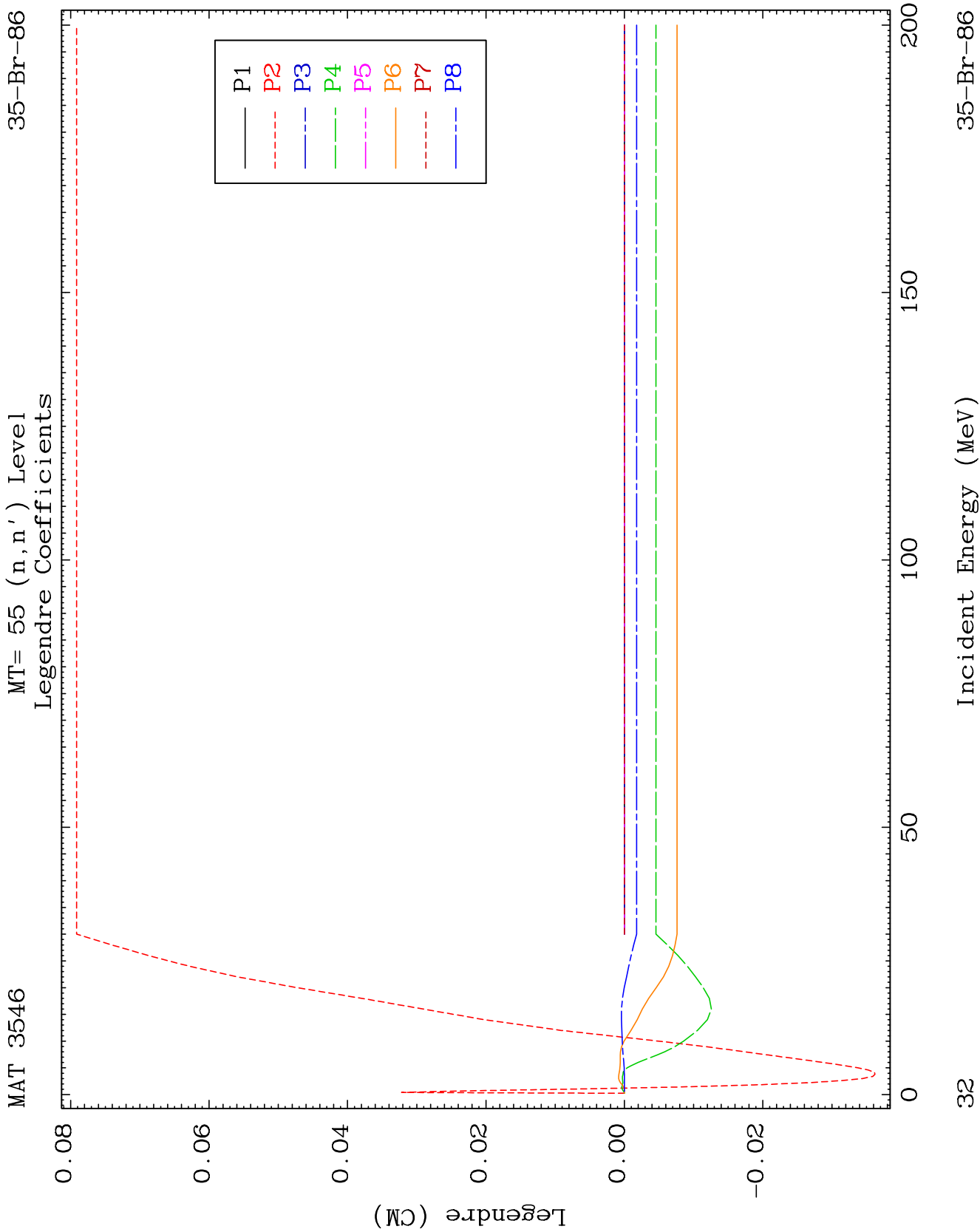
MT= 54 (n, n') Level
Legendre Coefficients

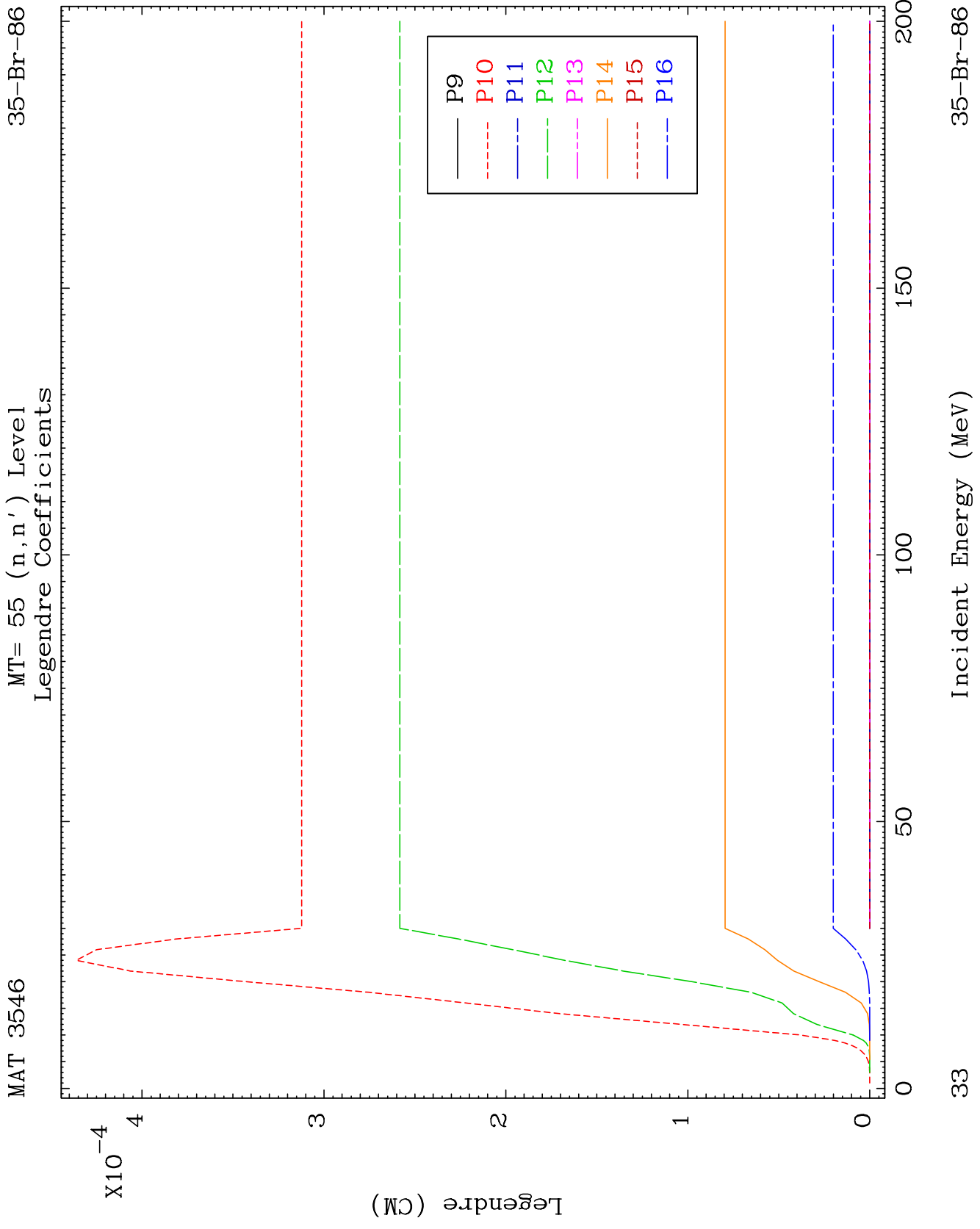
35-Br-86

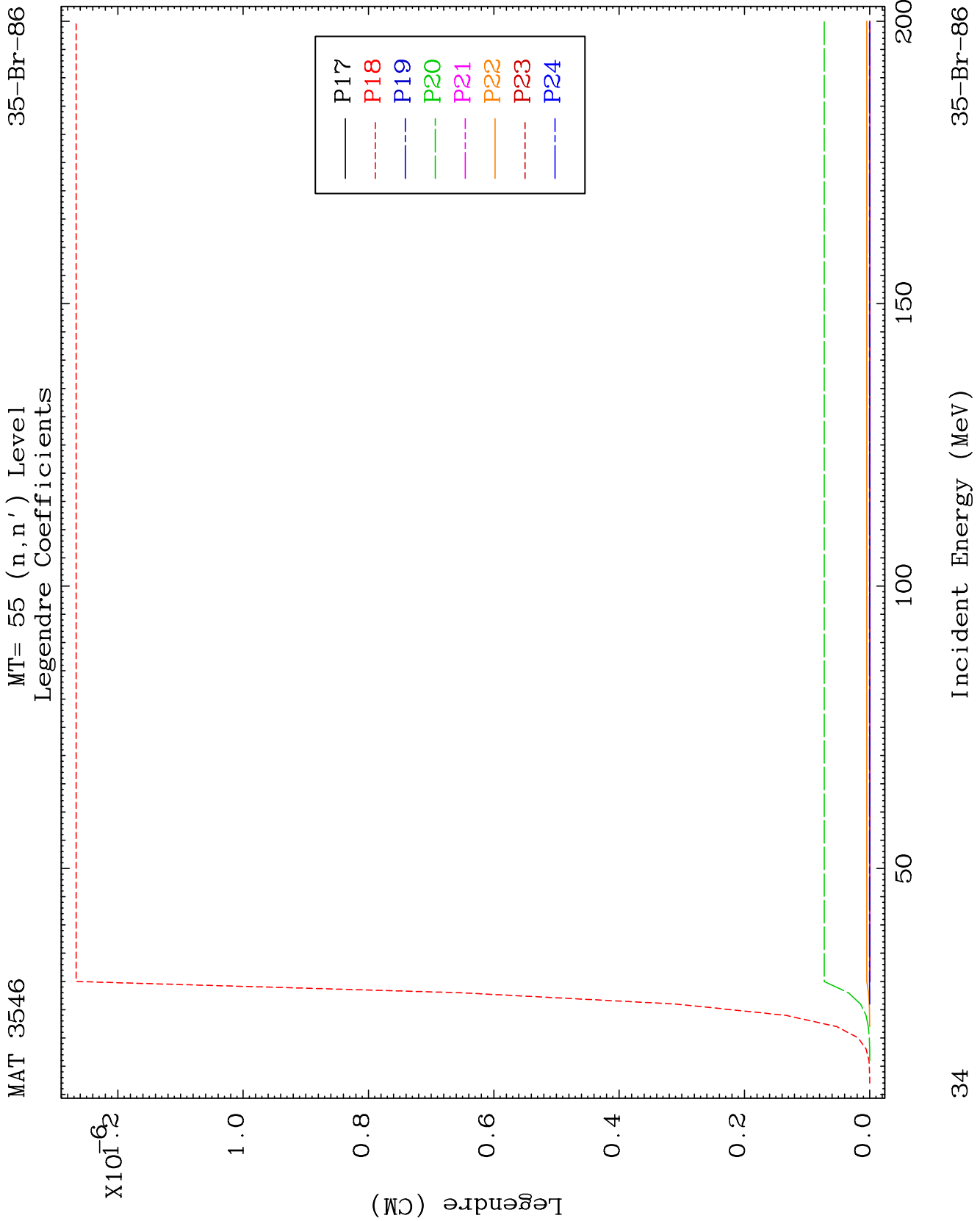


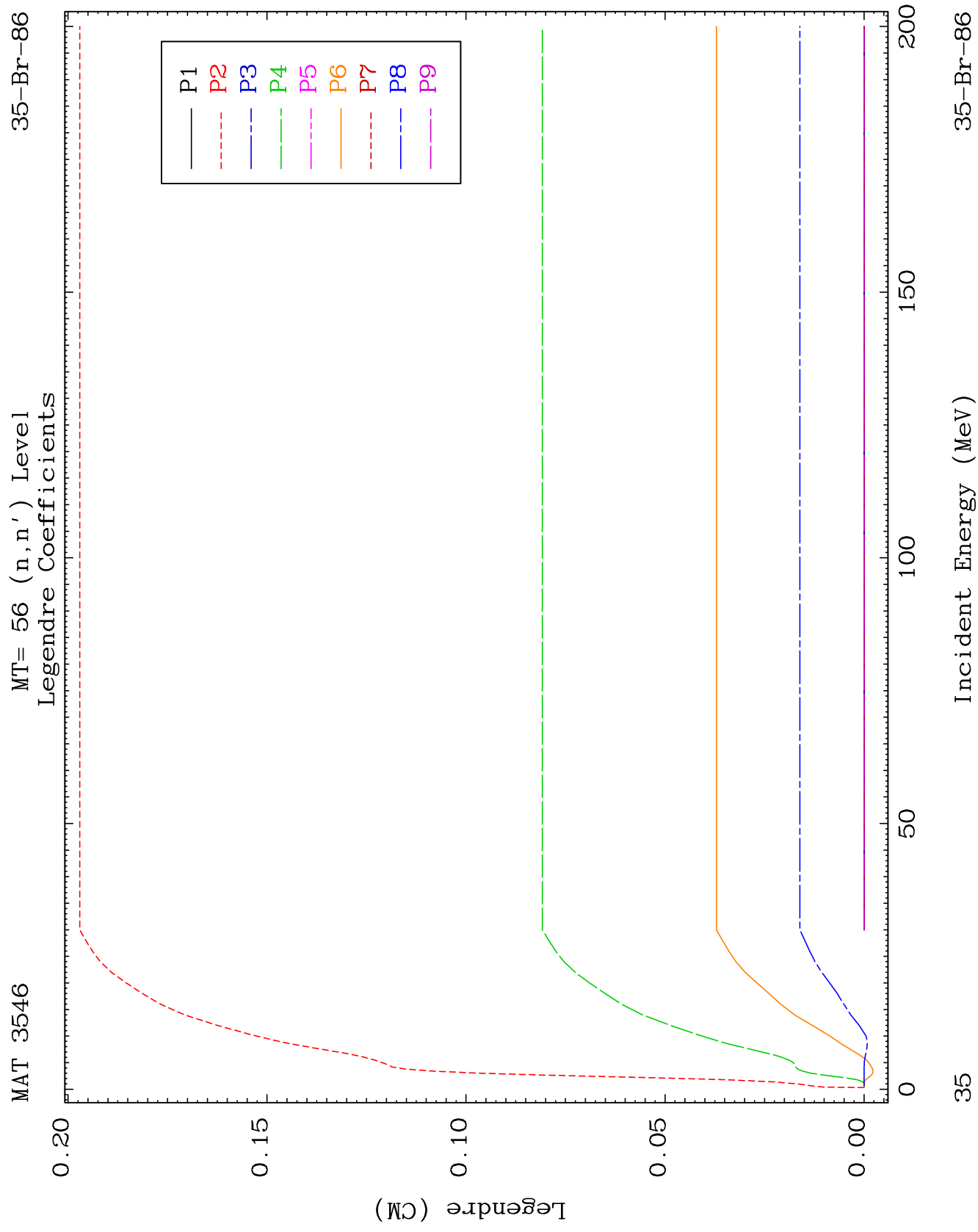








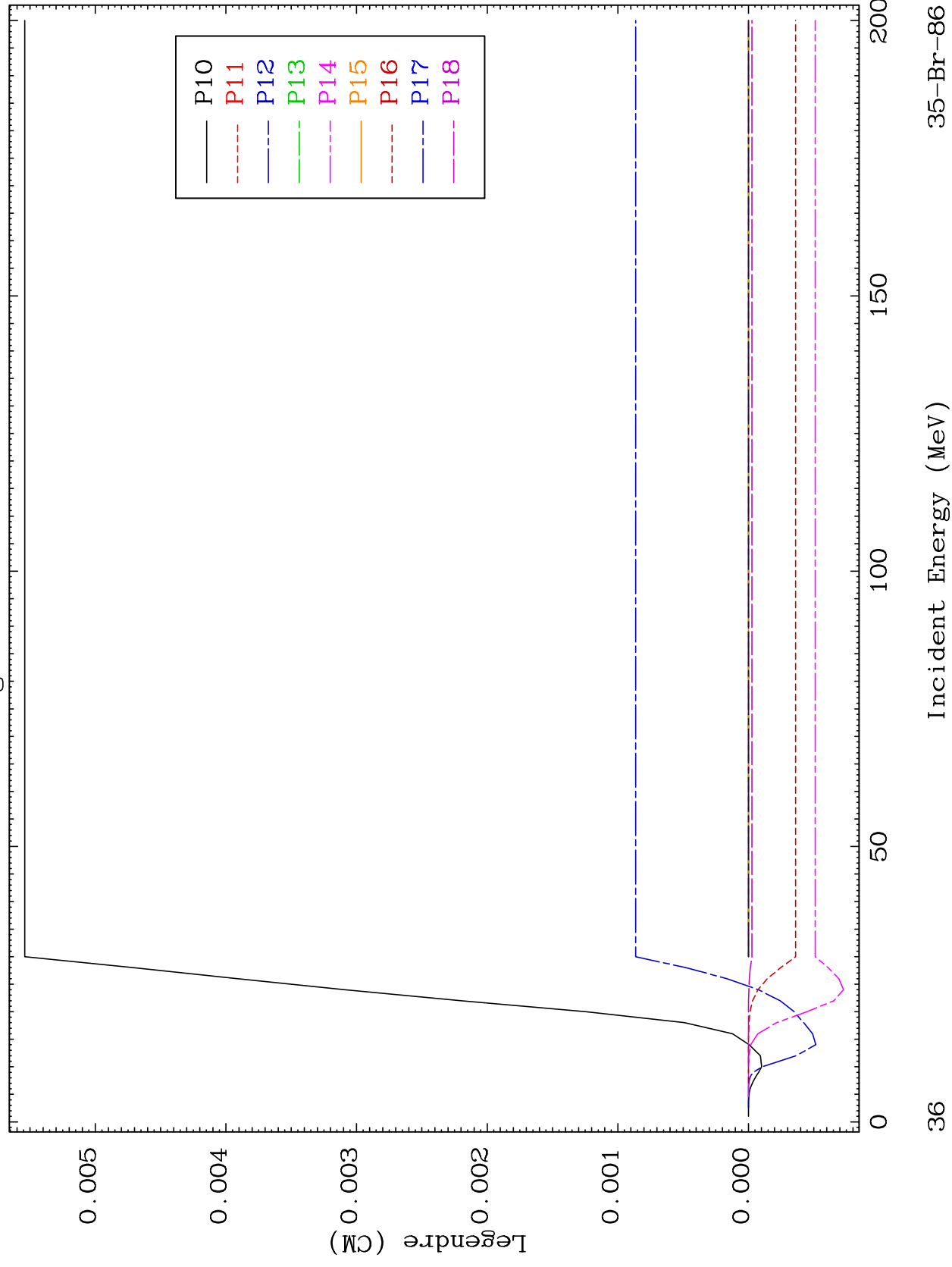


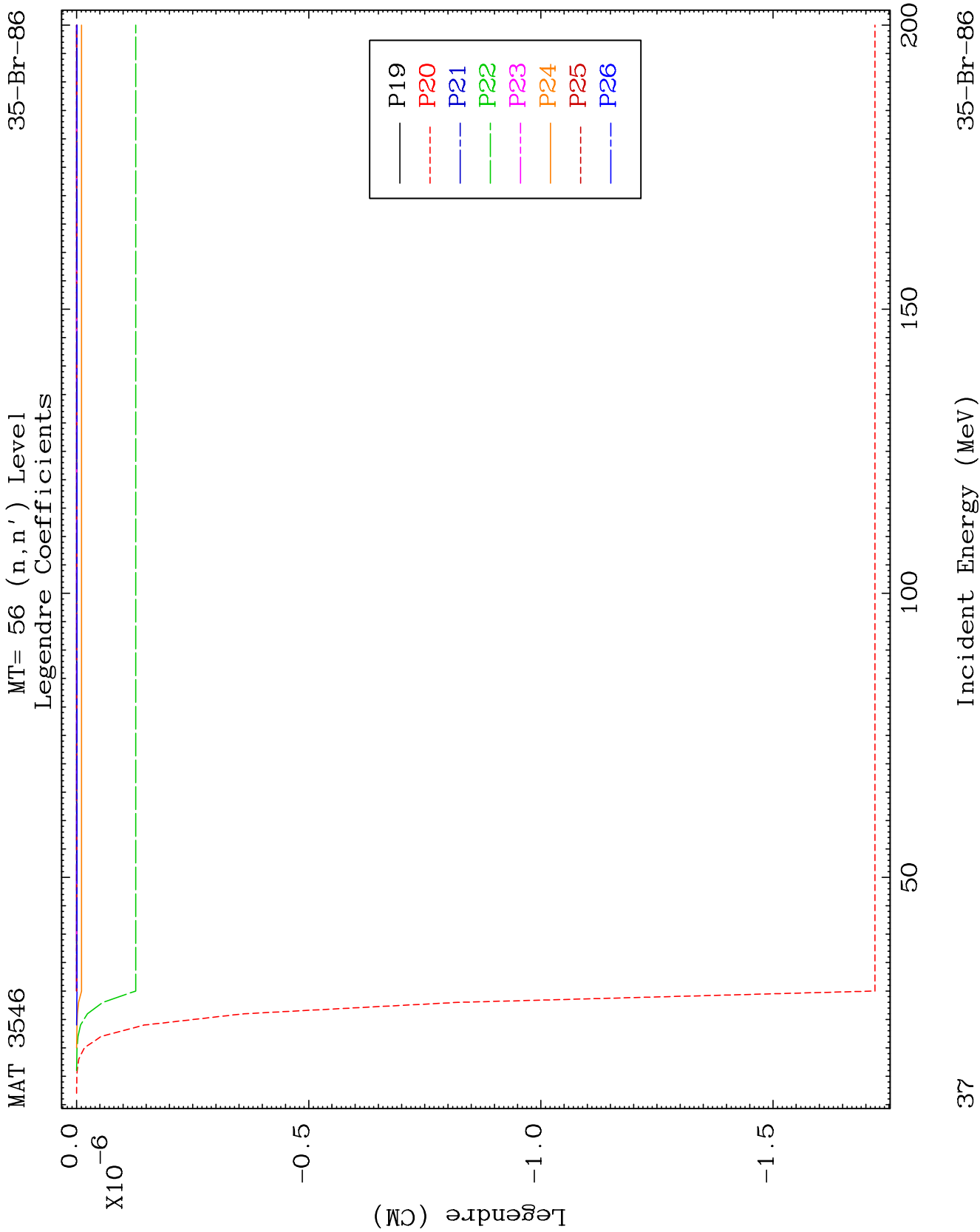


MAT 3546

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

35-Br-86

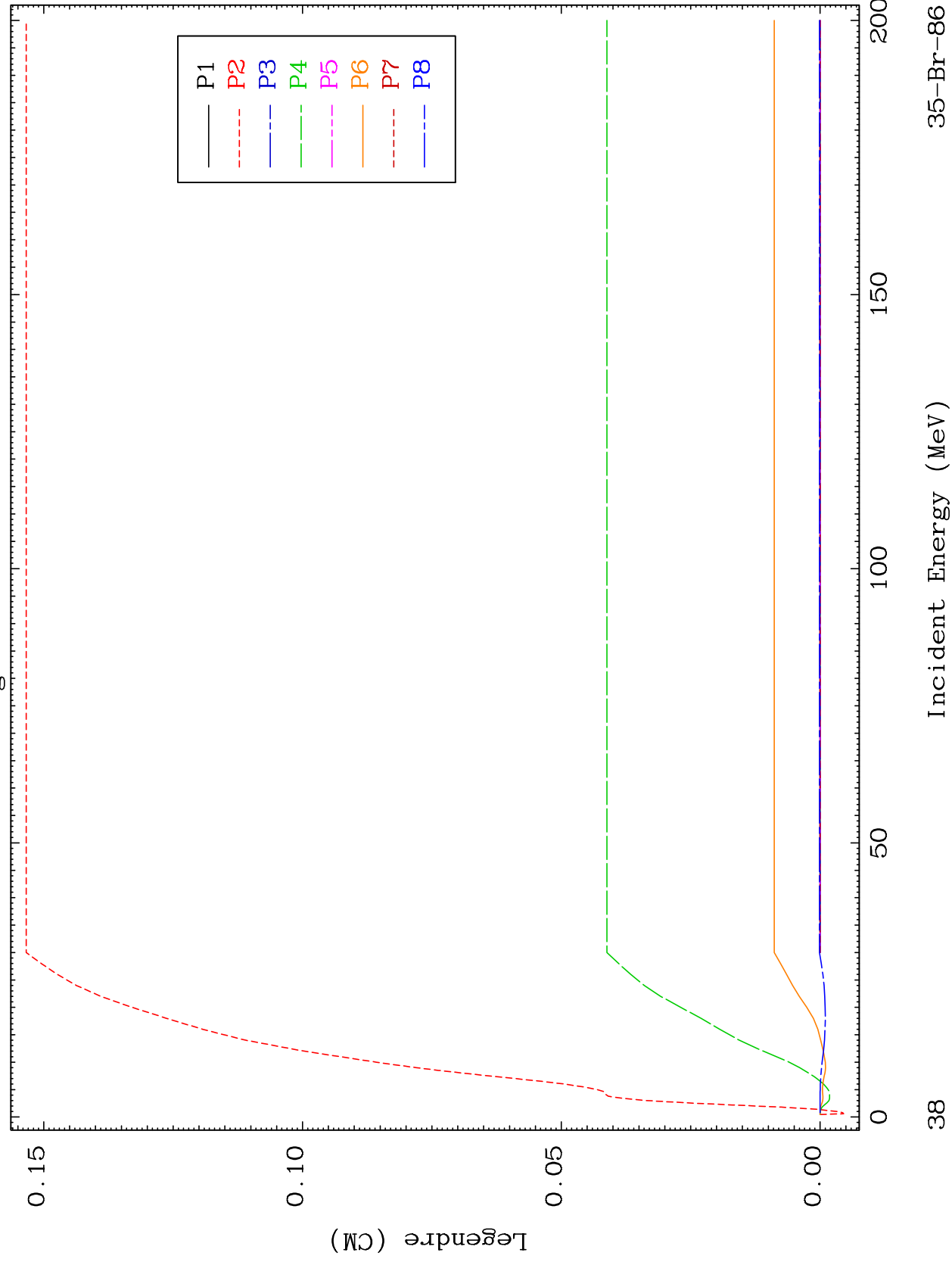




MAT 3546

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

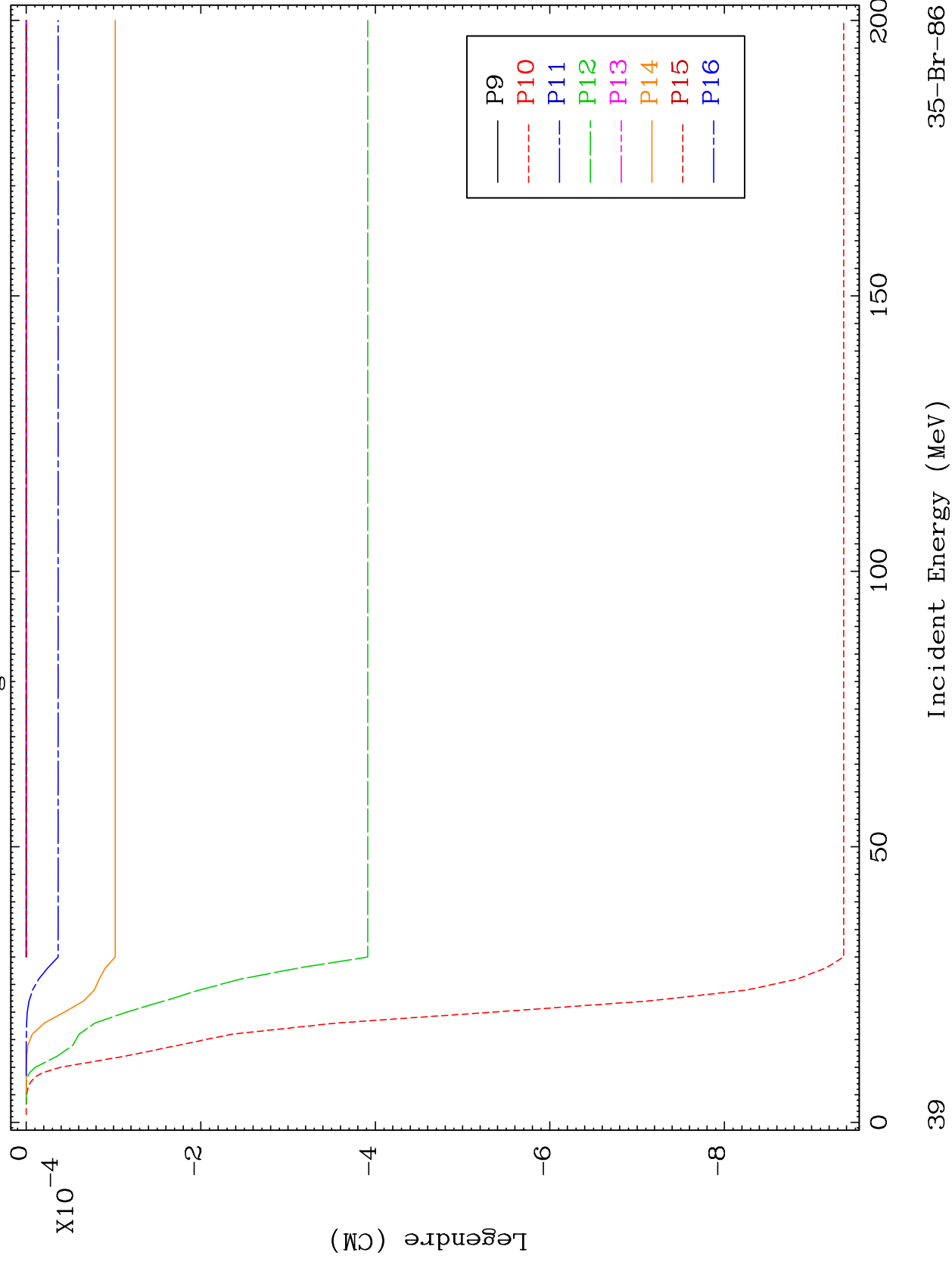
35-Br-86

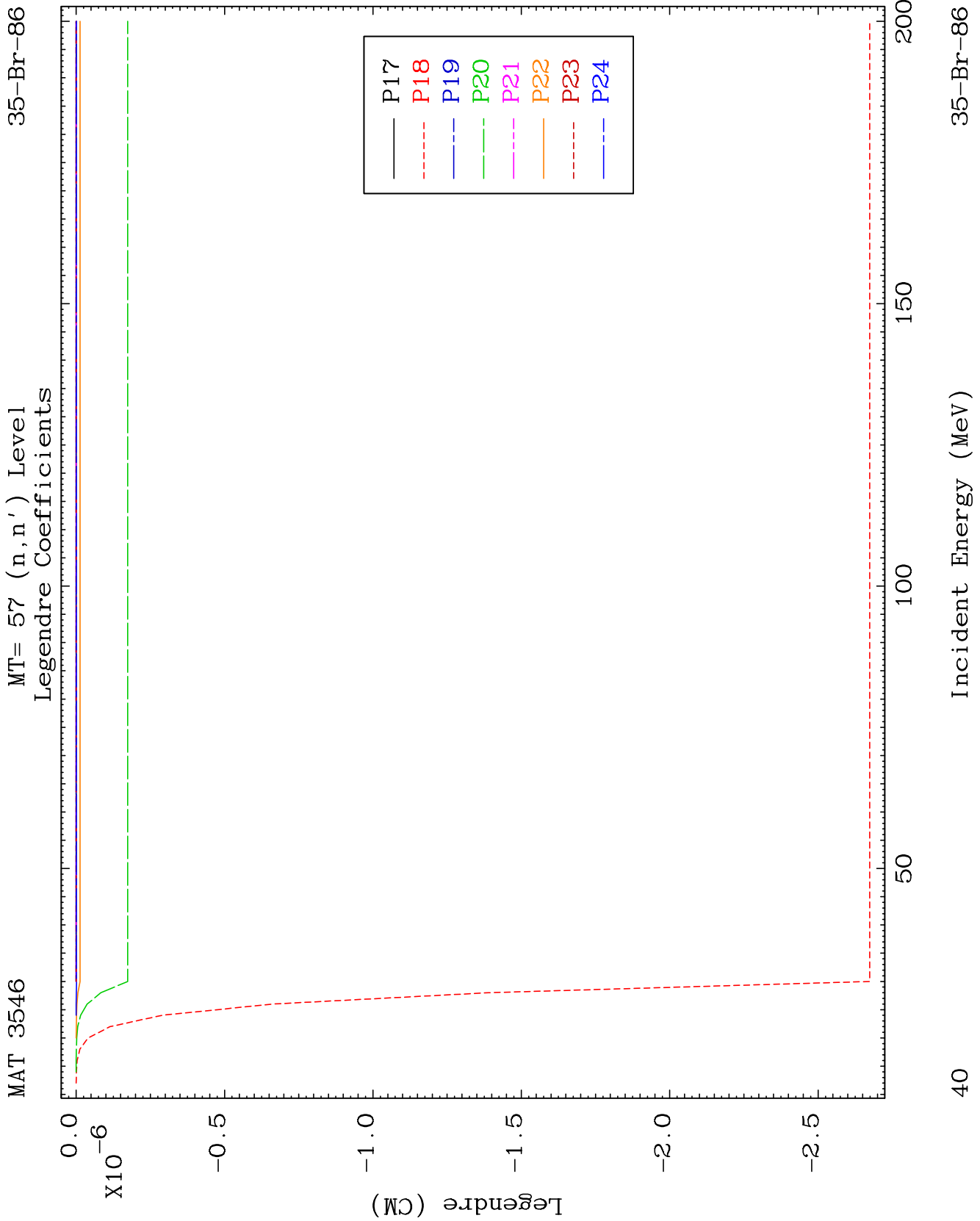


MAT 3546

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

35-Br-86

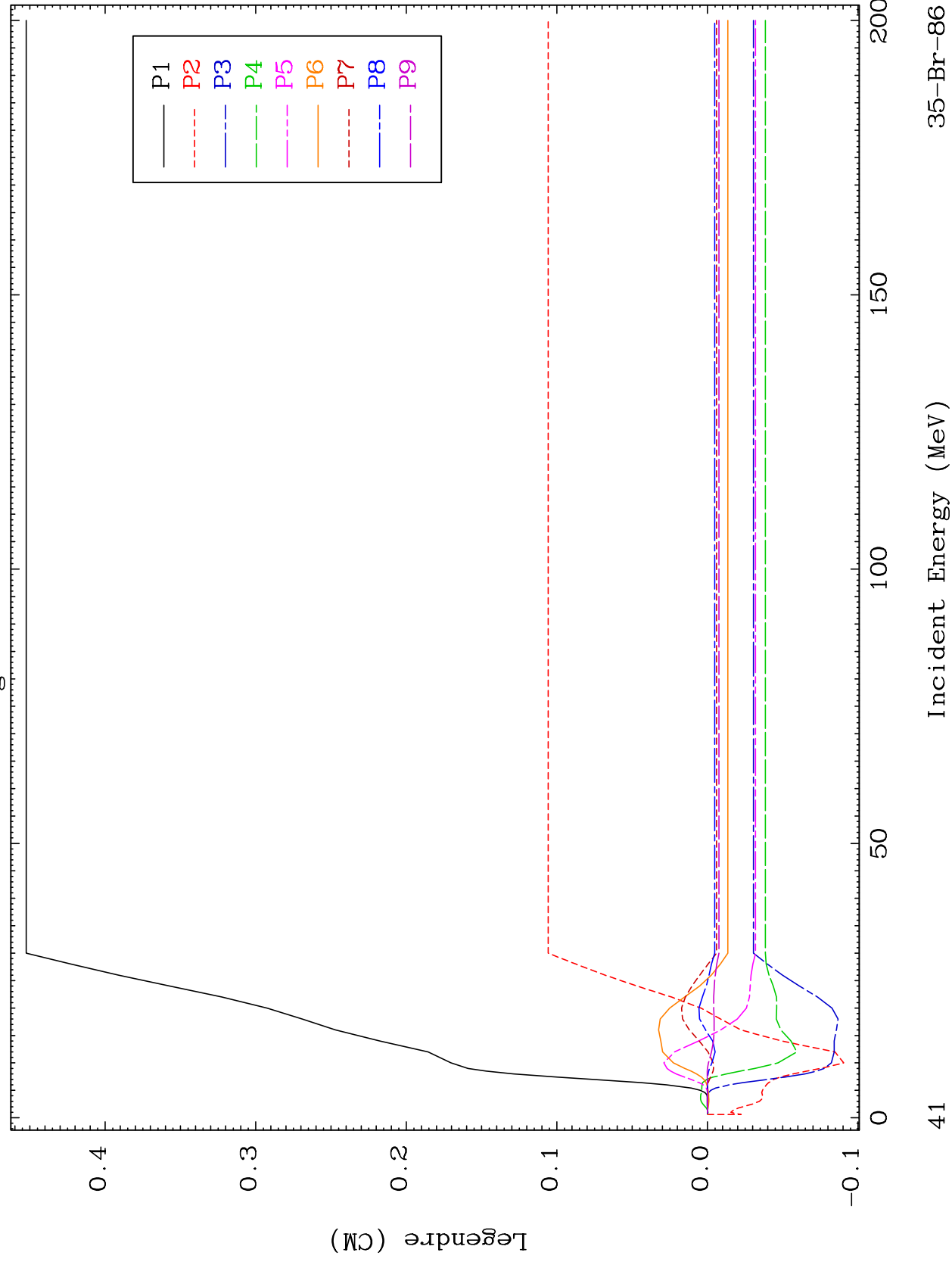




MAT 3546

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

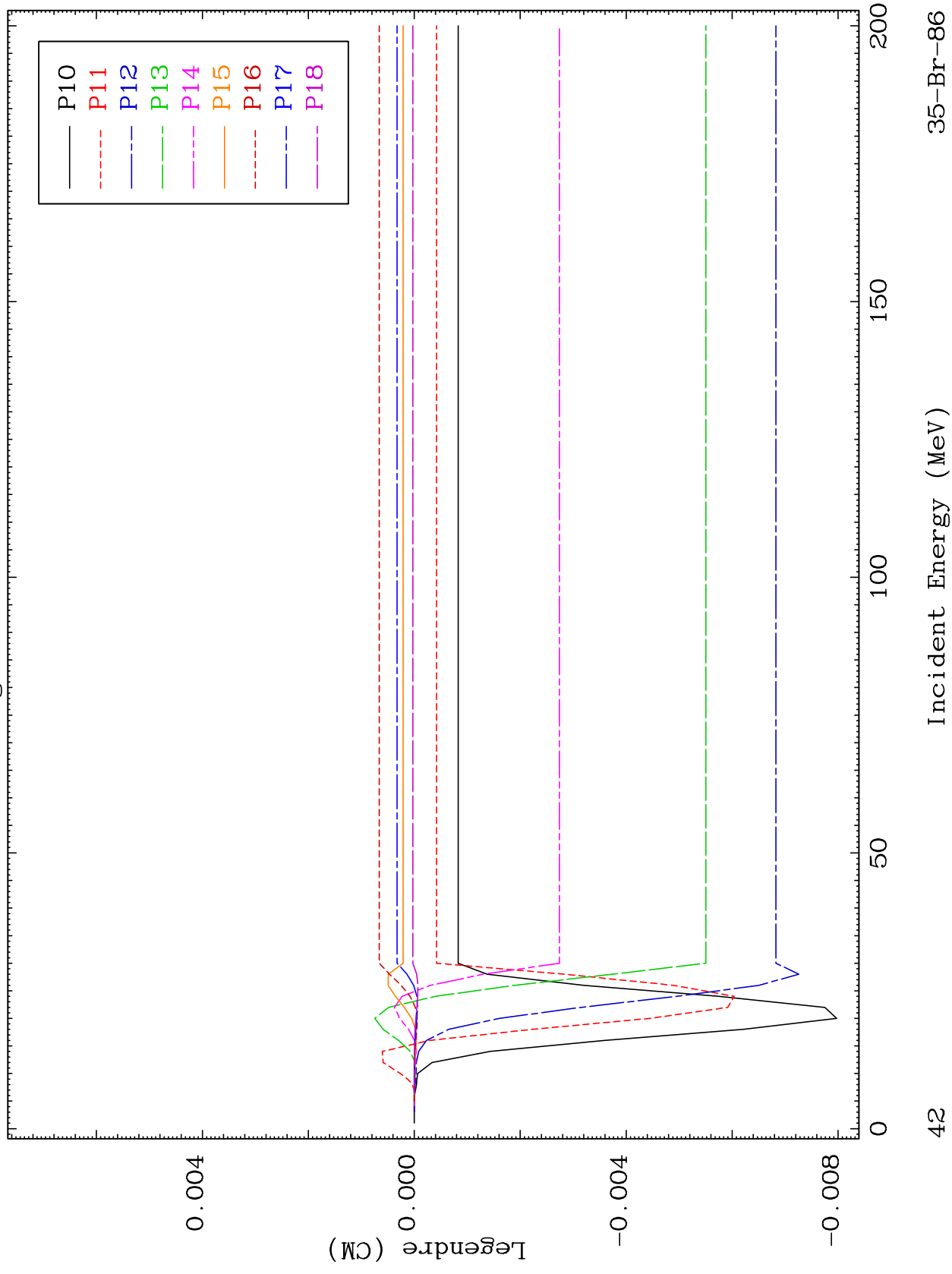
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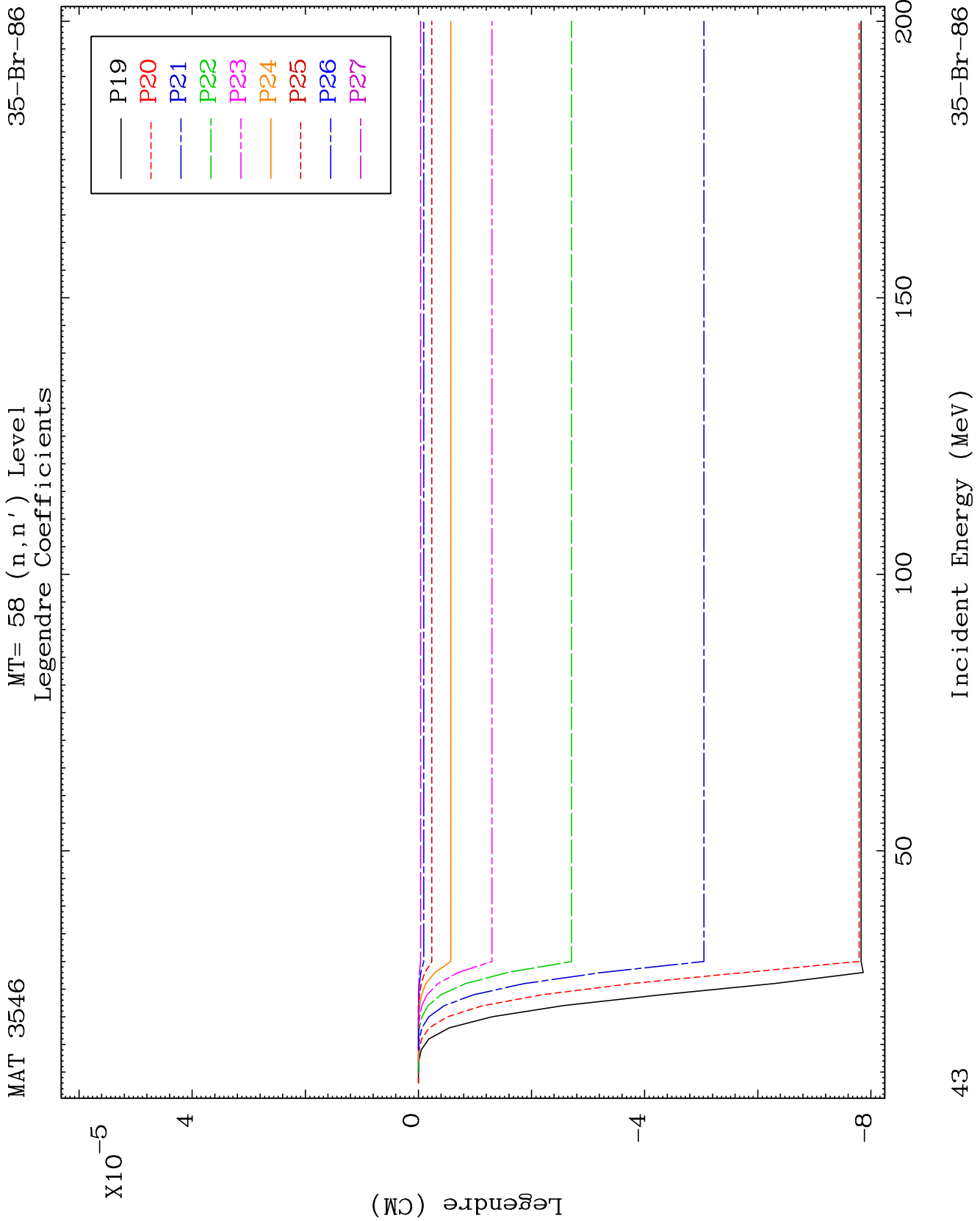


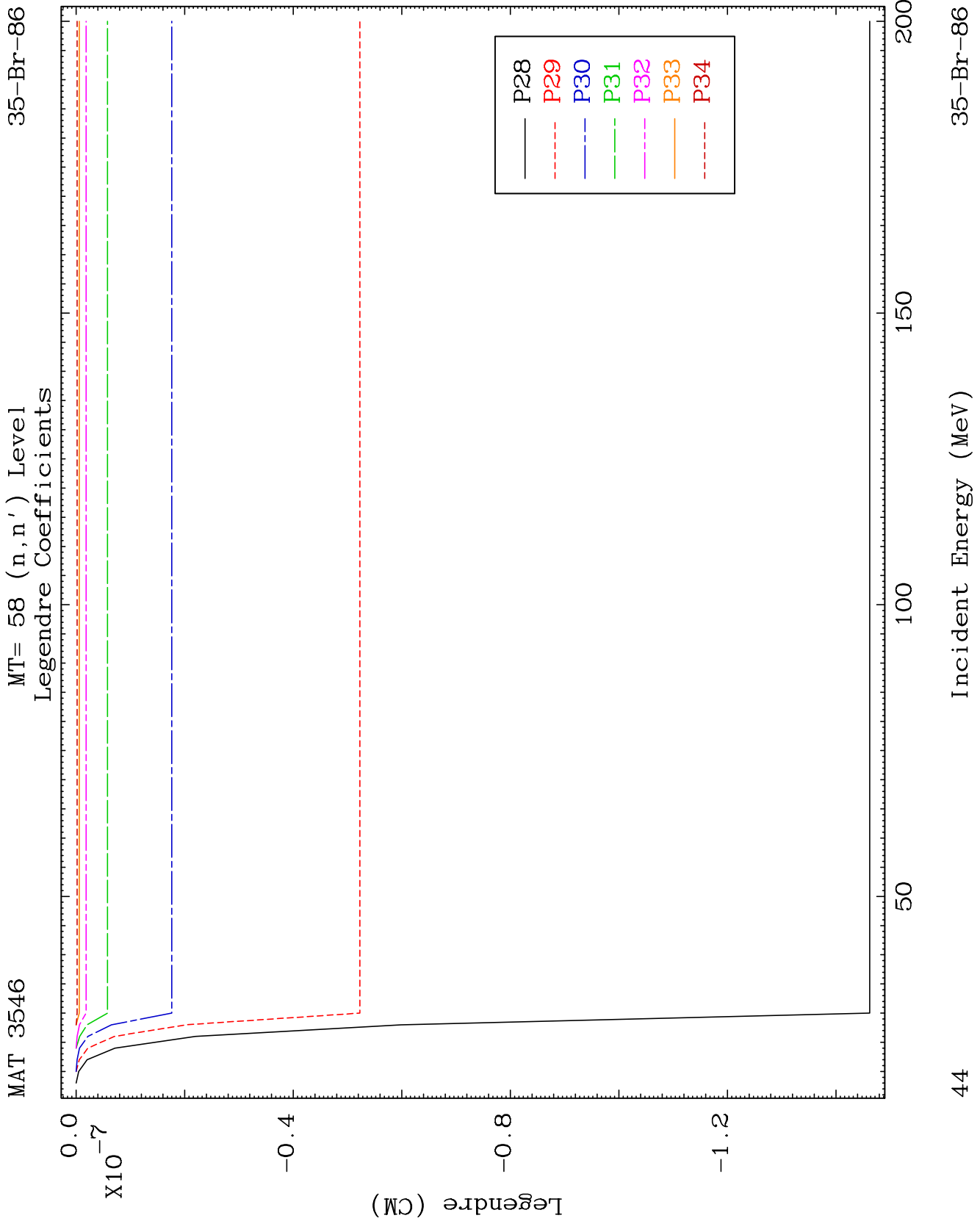
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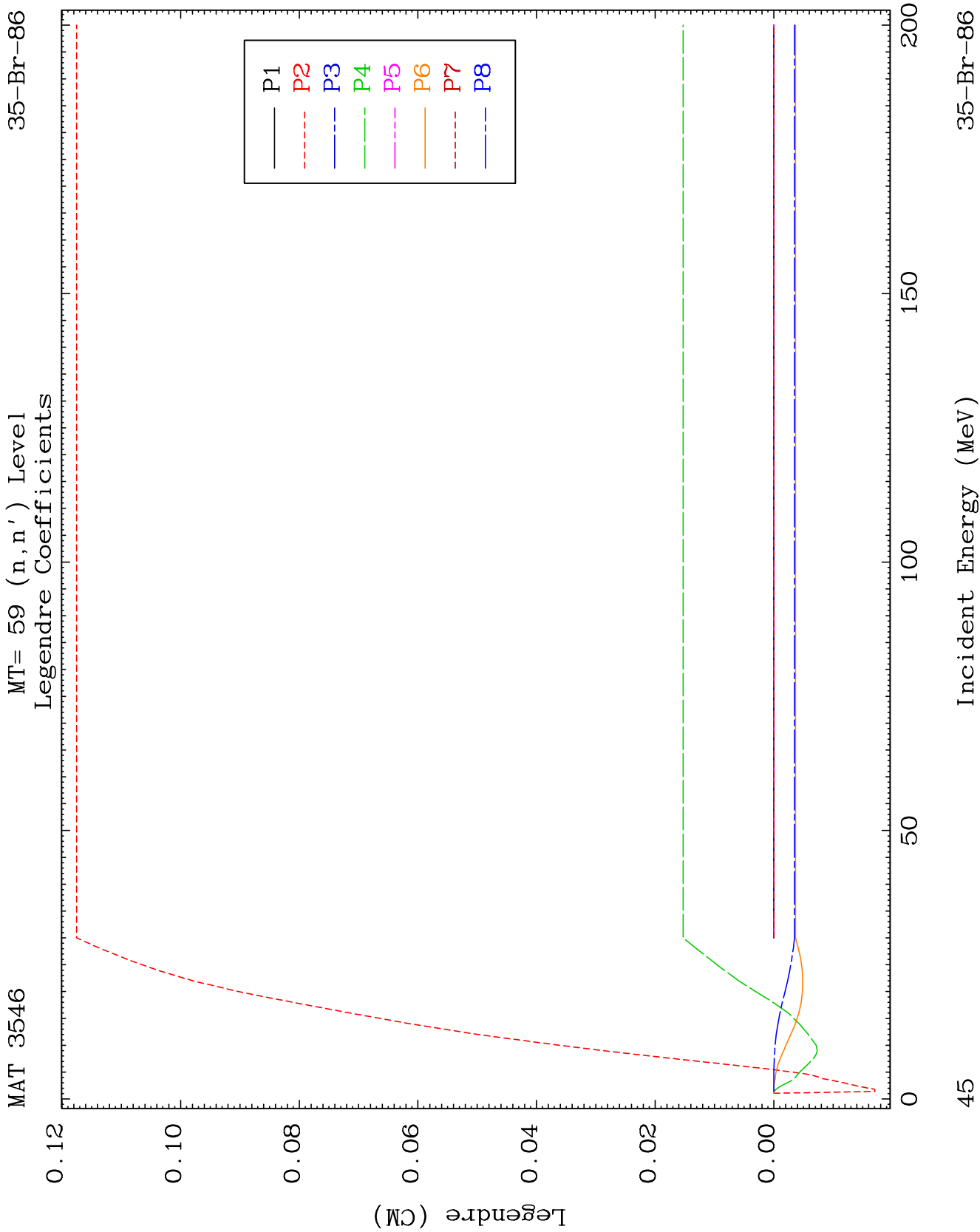
MT= 58 (n, n') Level
Legendre Coefficients

35-Br-86





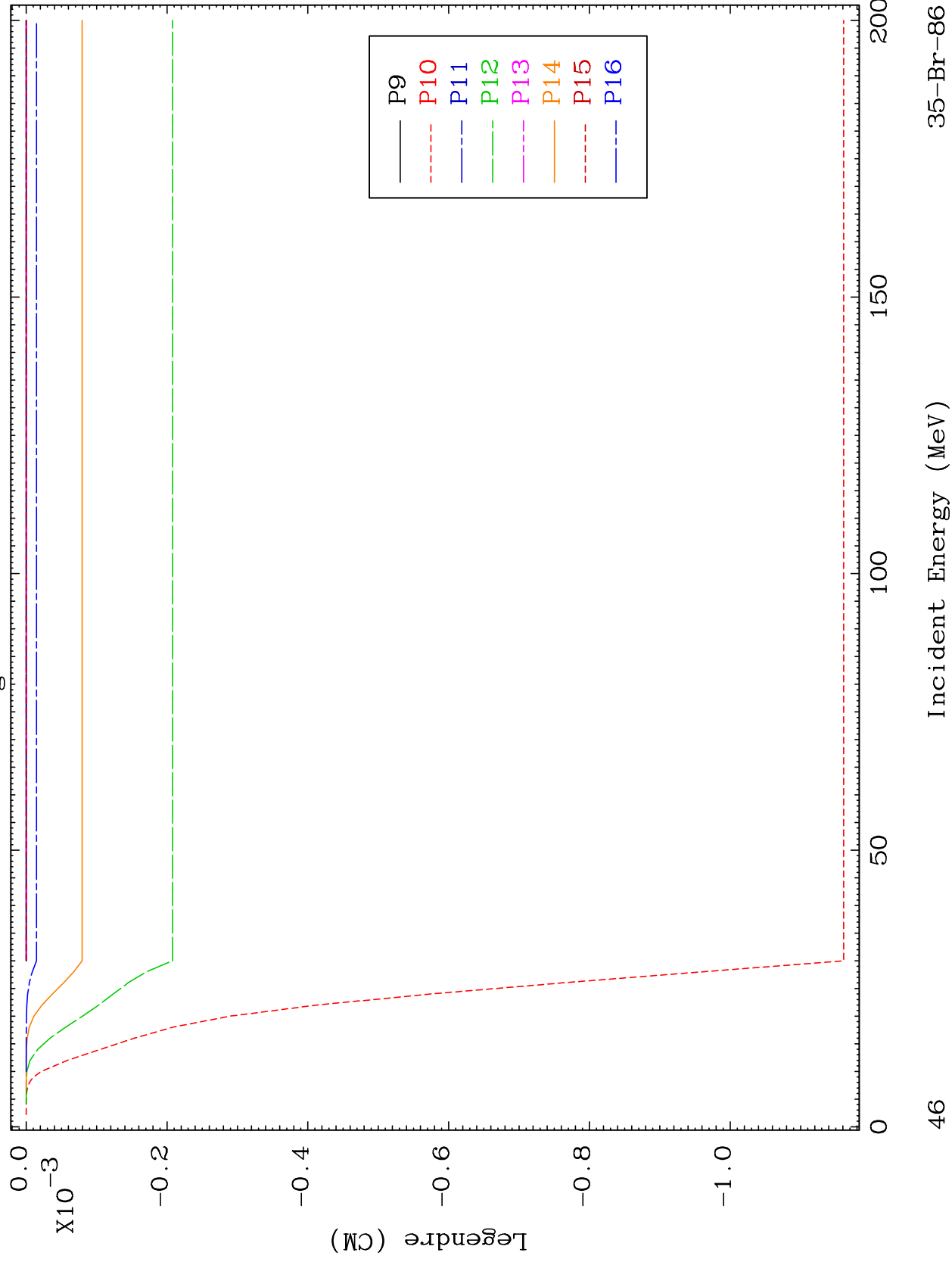


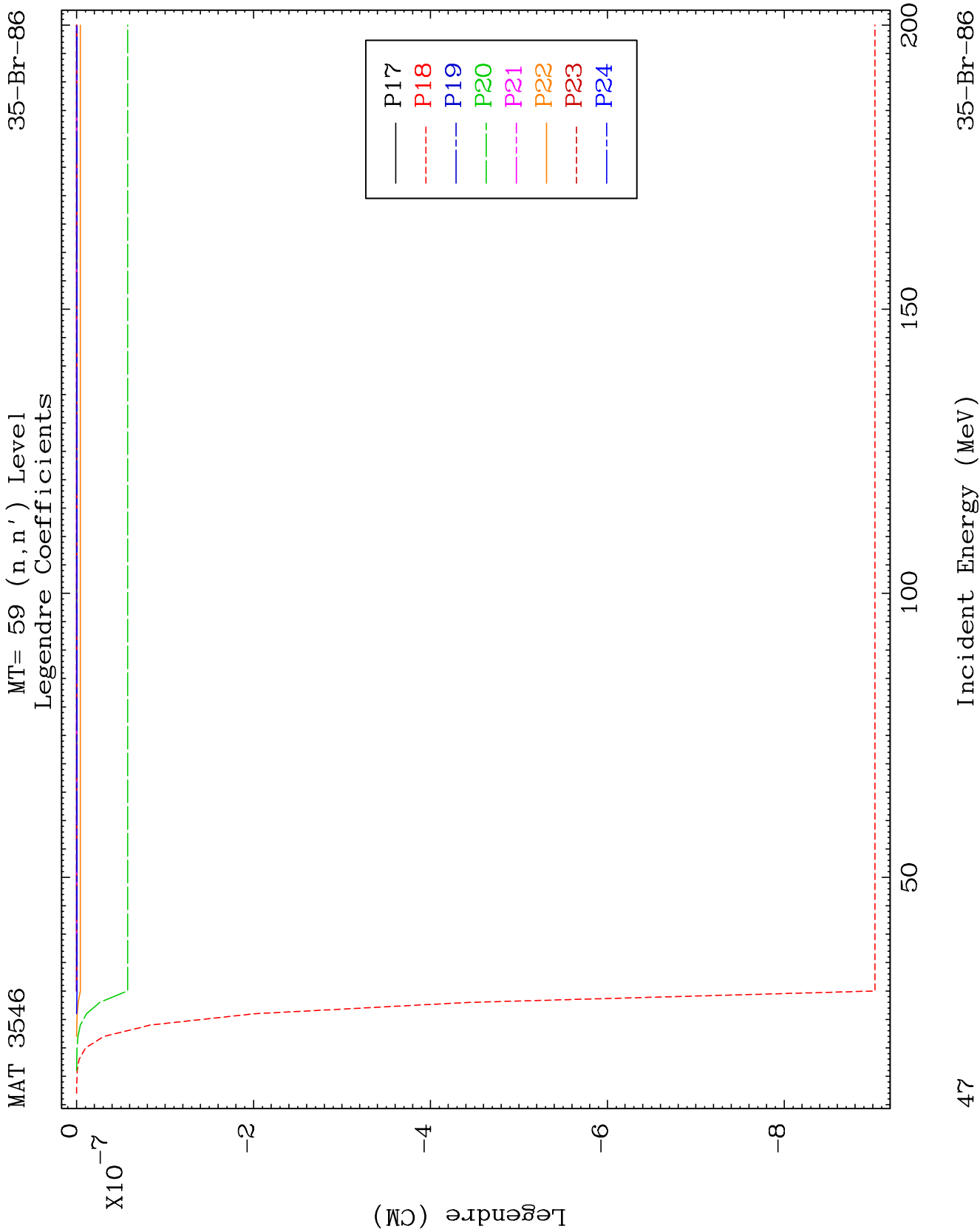


MAT 3546

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Legendre Coefficients

35-Br-86

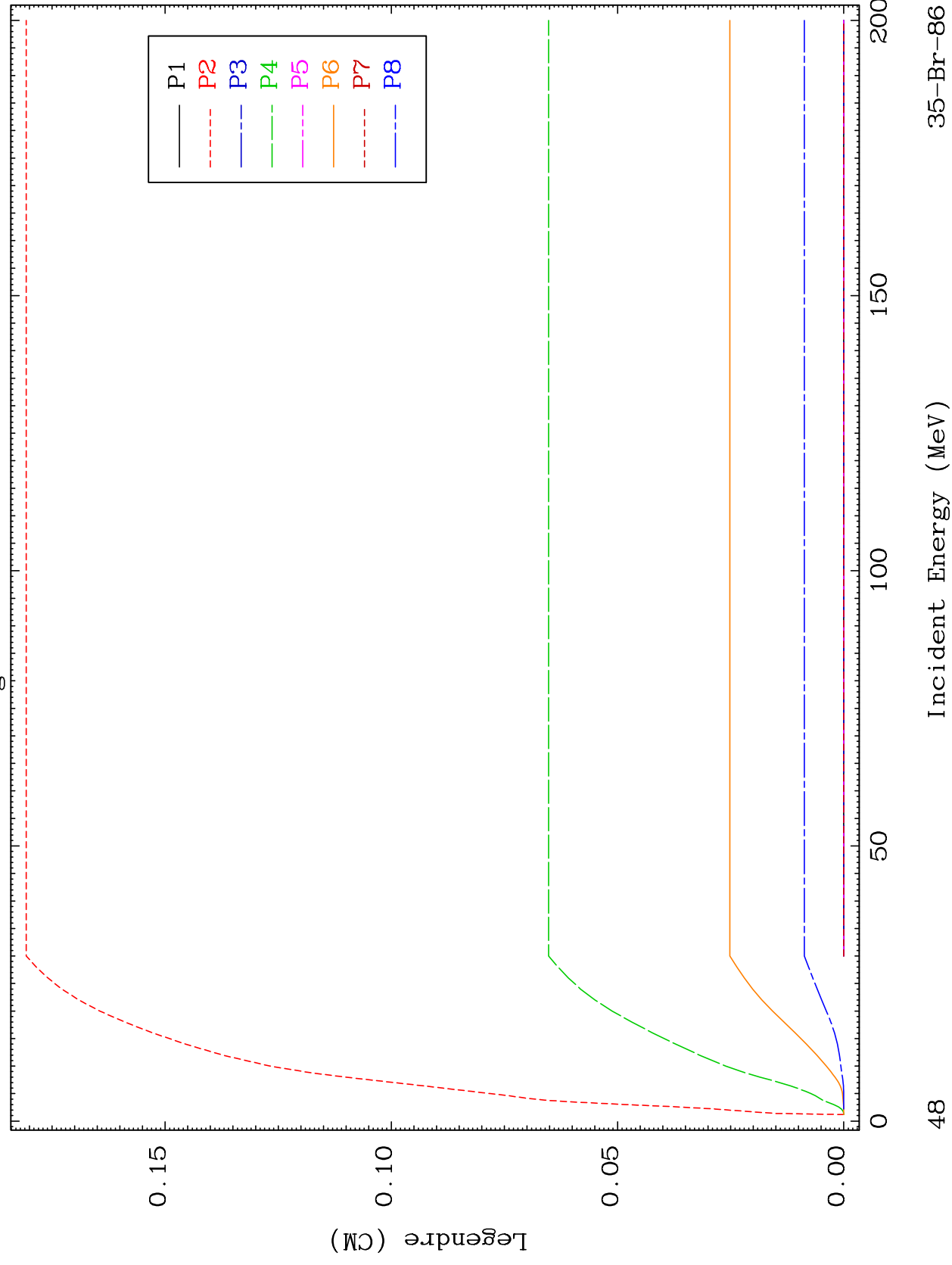


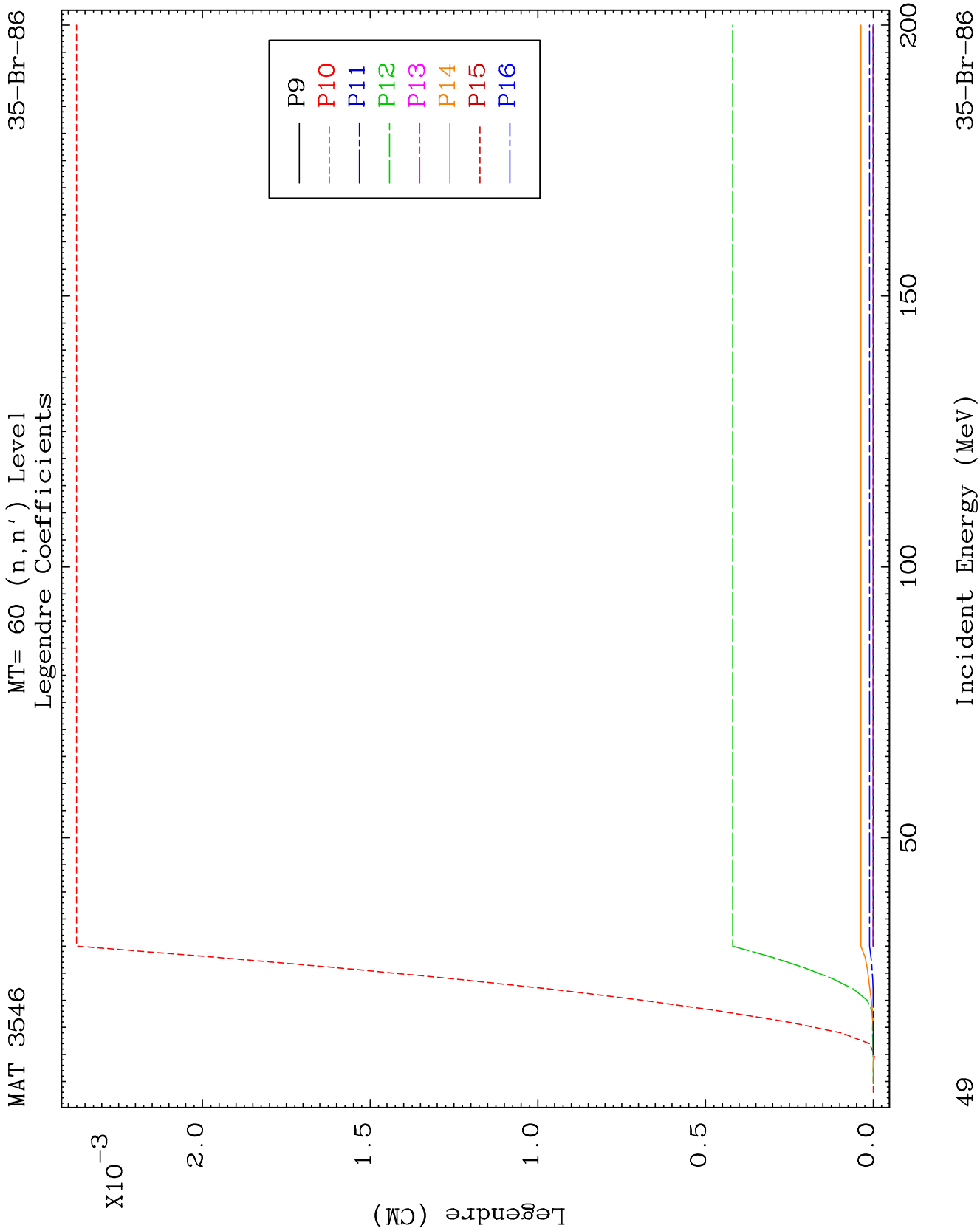


MAT 3546

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

35-Br-86

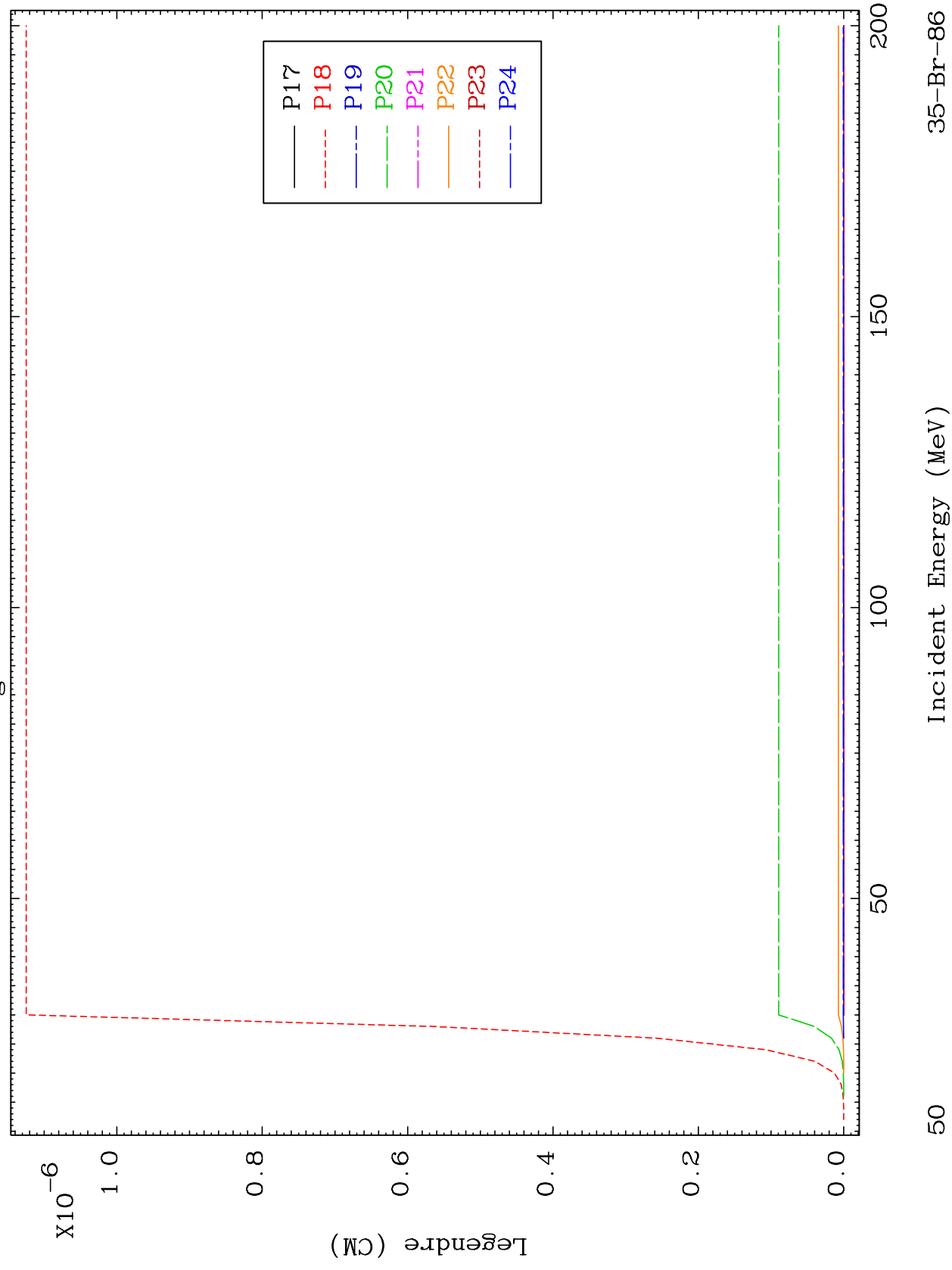


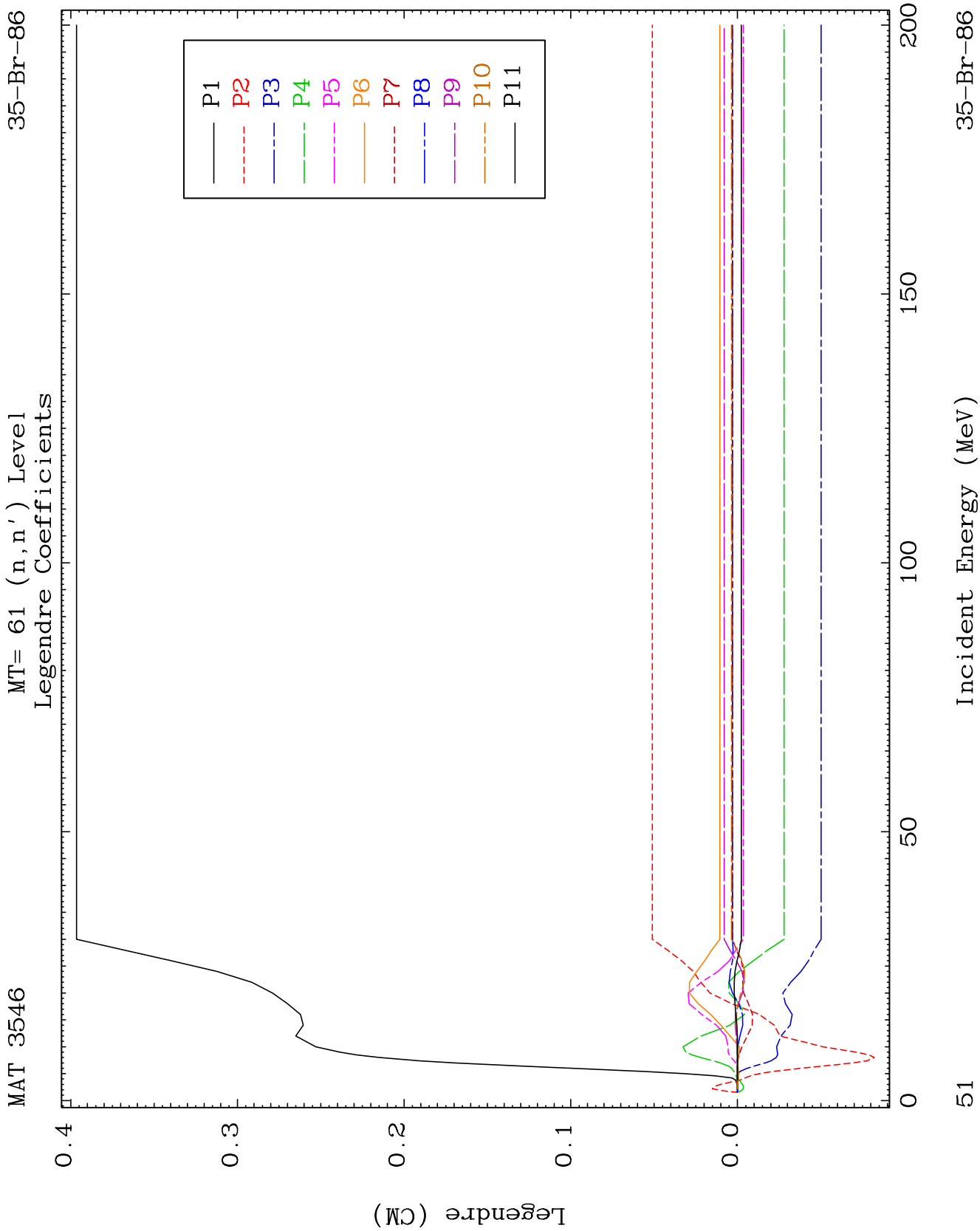


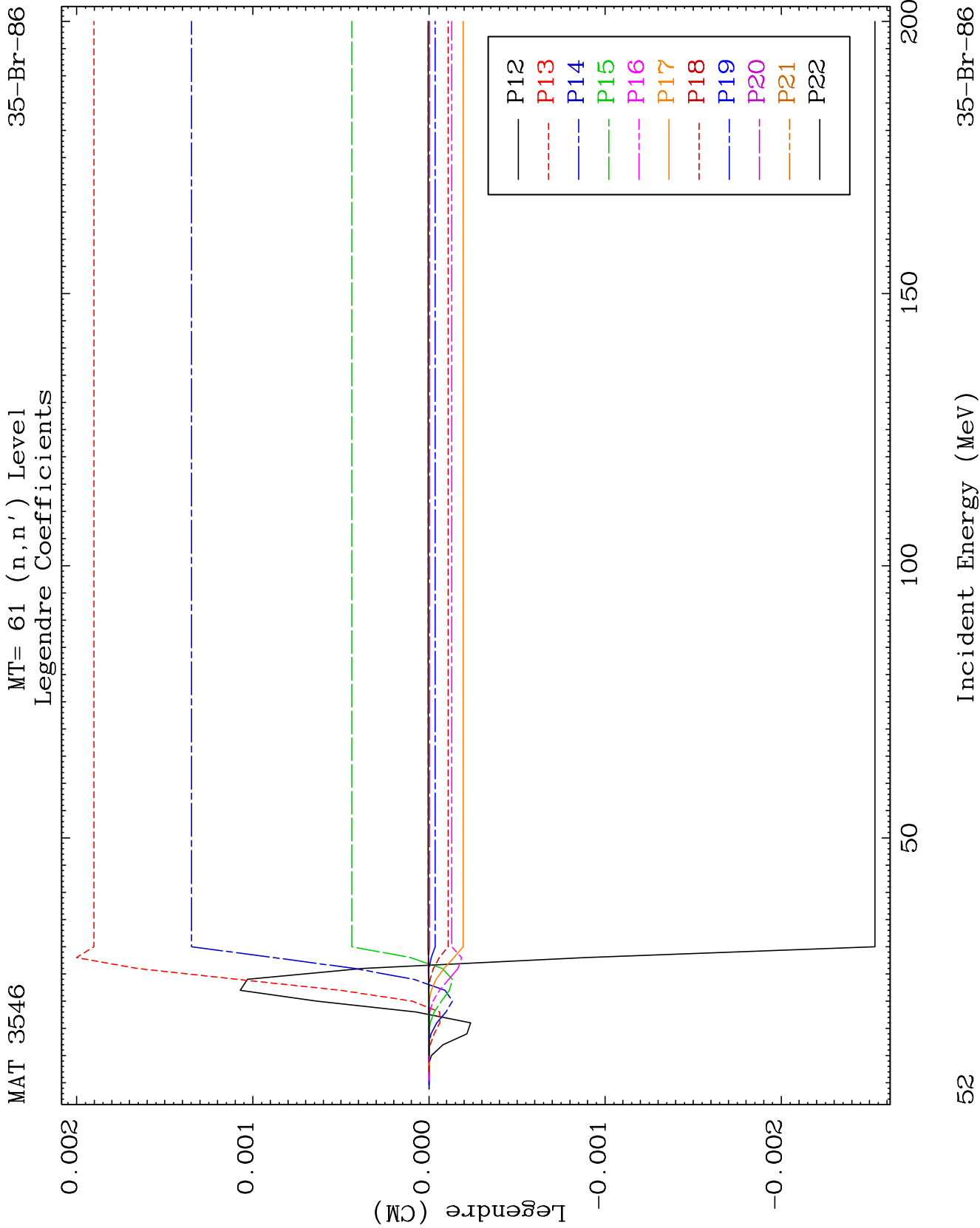
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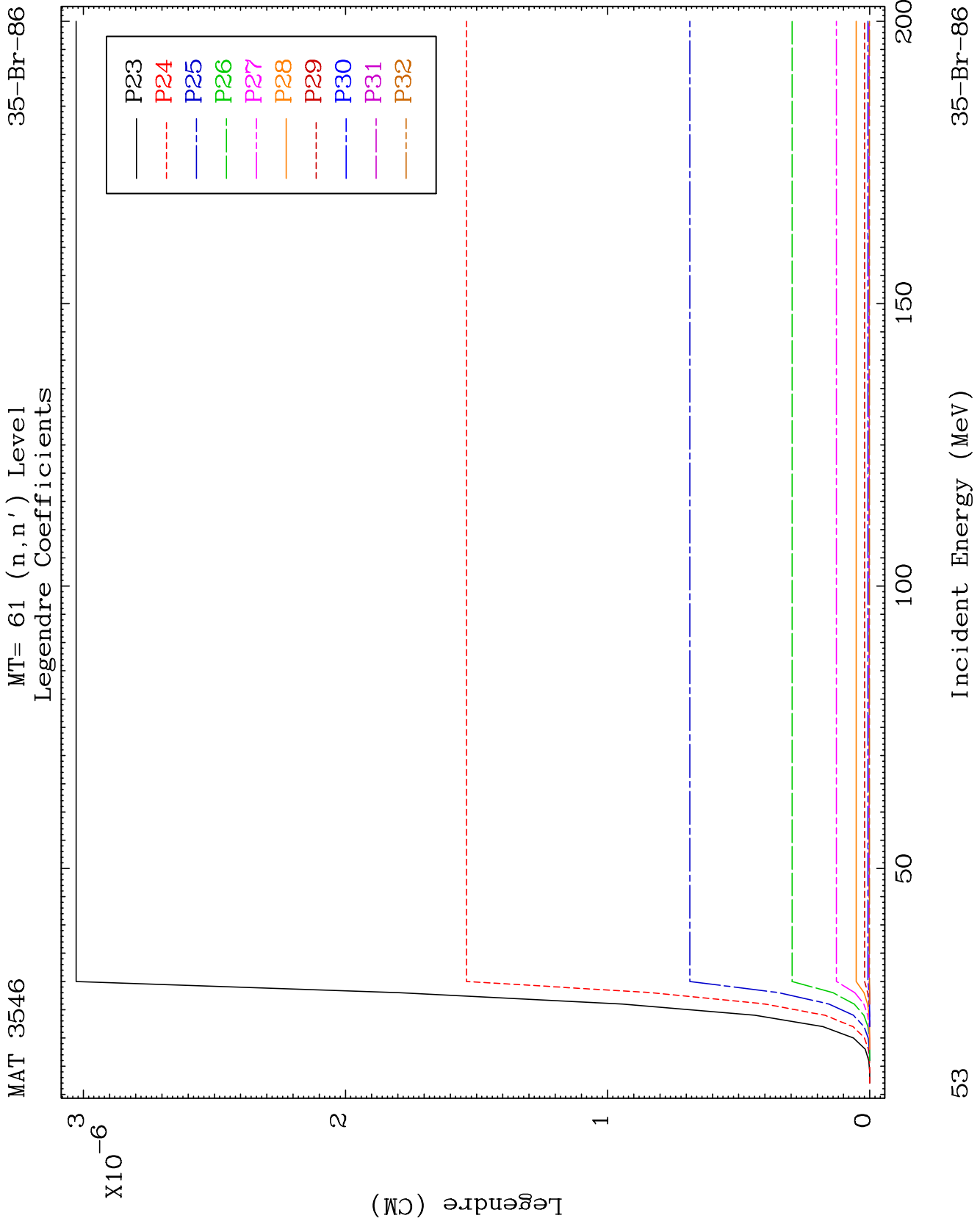
MT= 60 (n, n') Level
Legendre Coefficients

35-Br-86





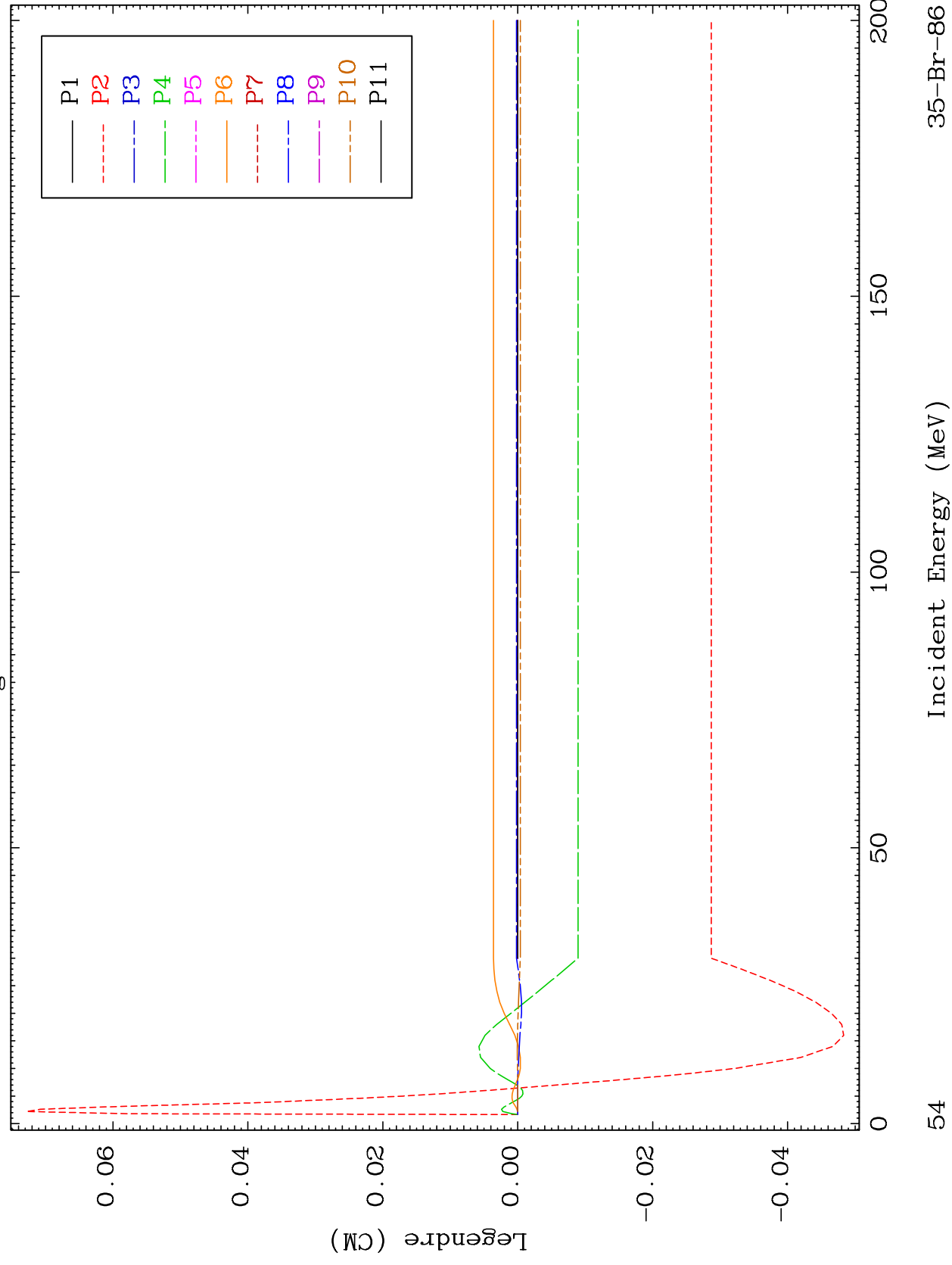


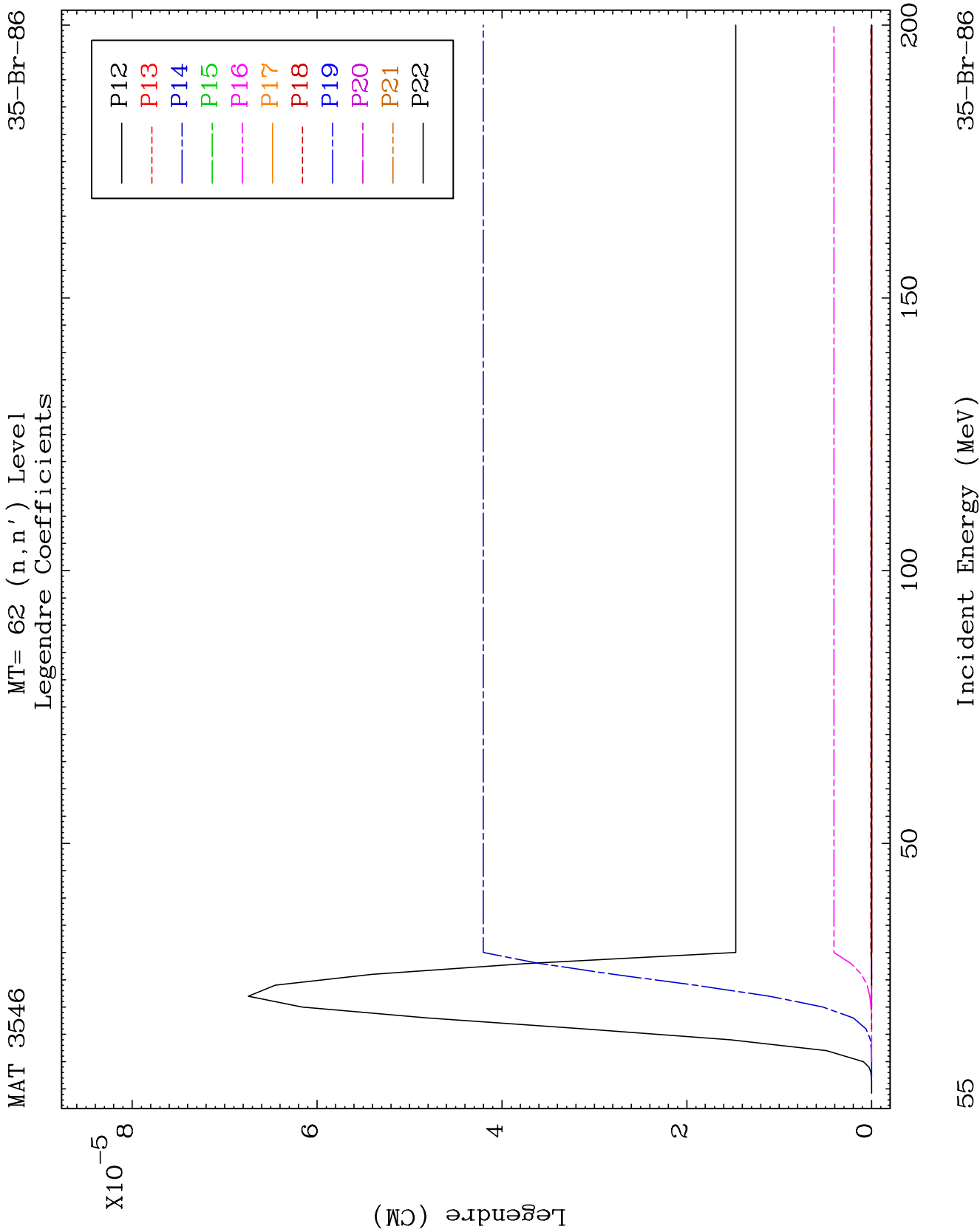


MAT 3546

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

35-Br-86

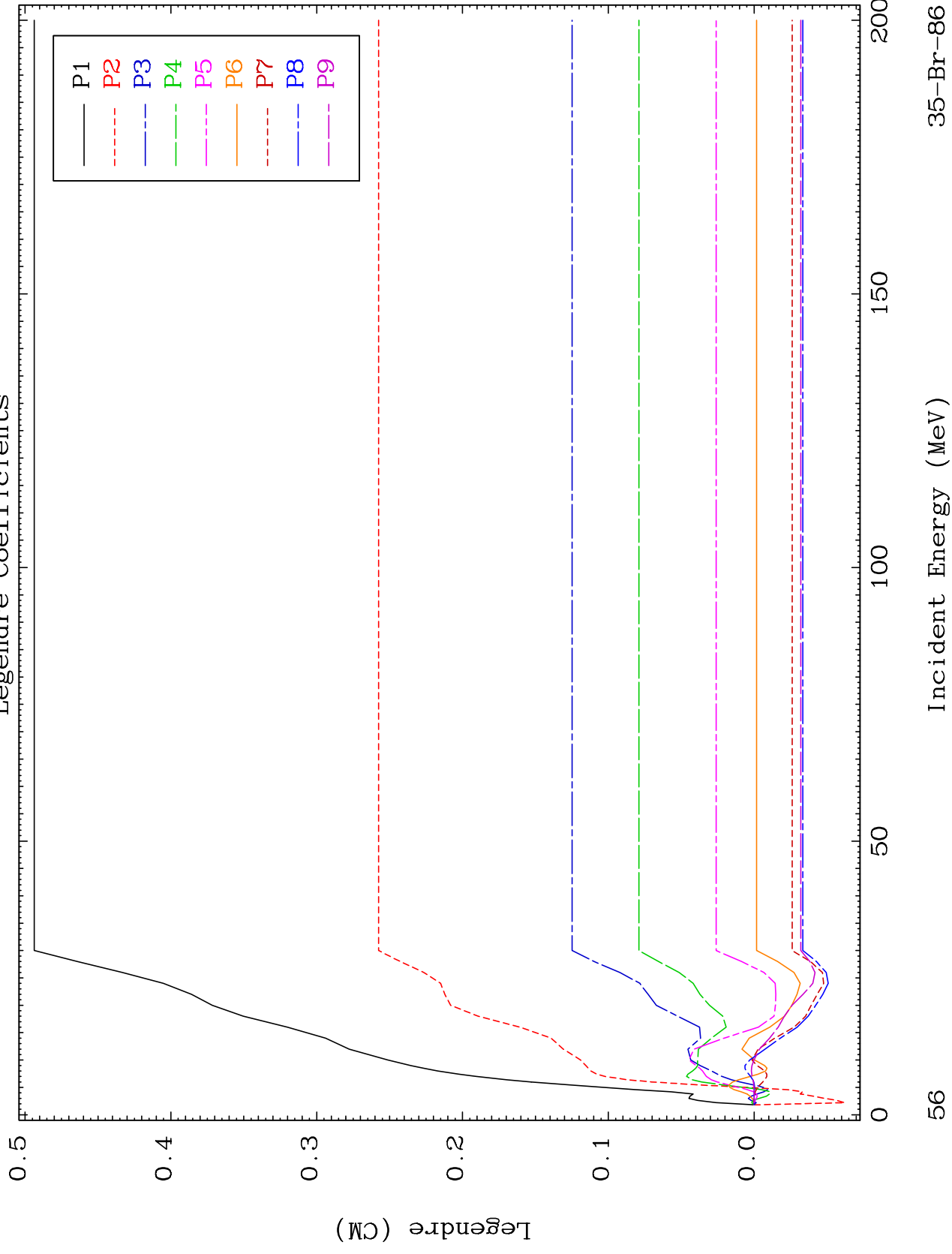


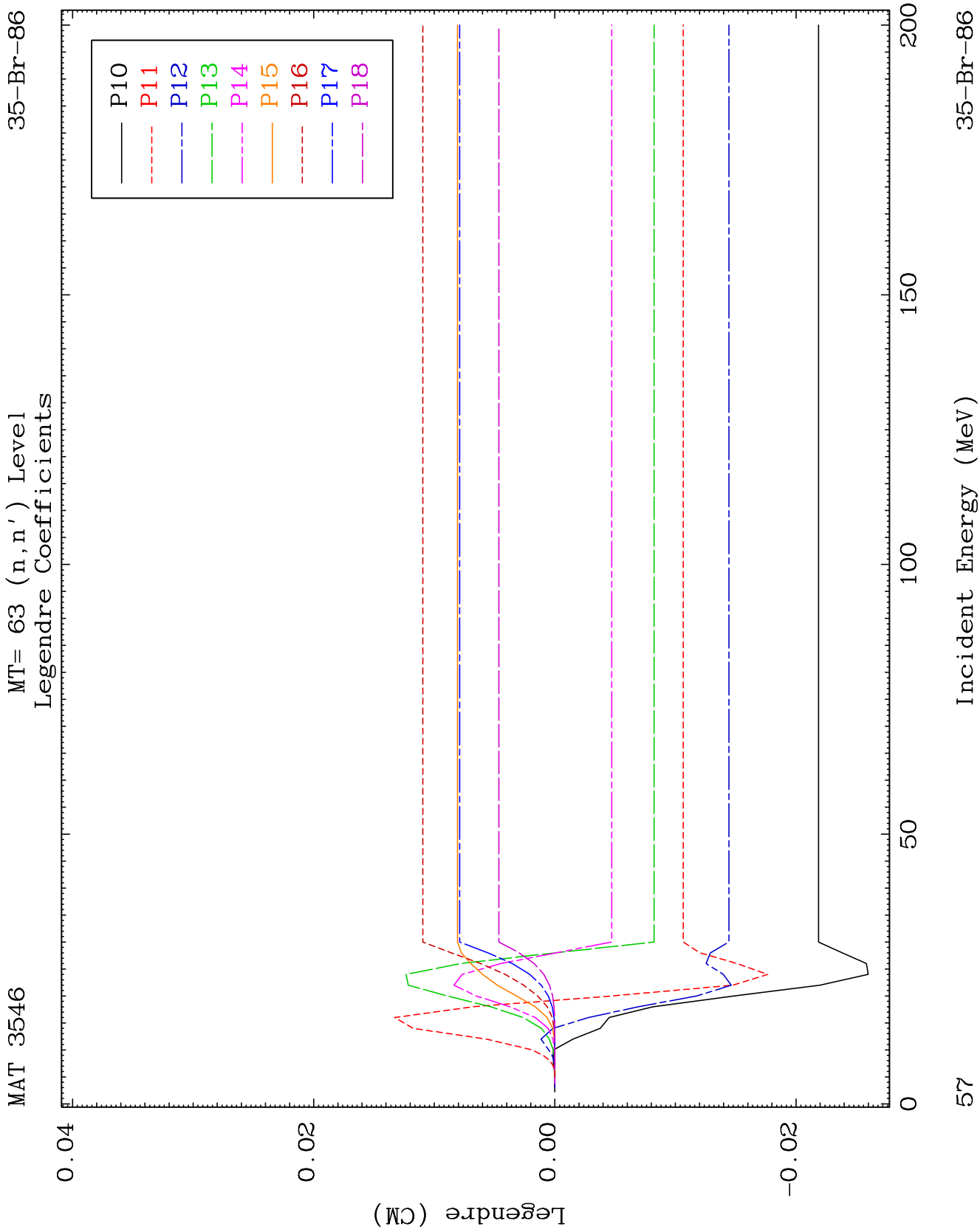


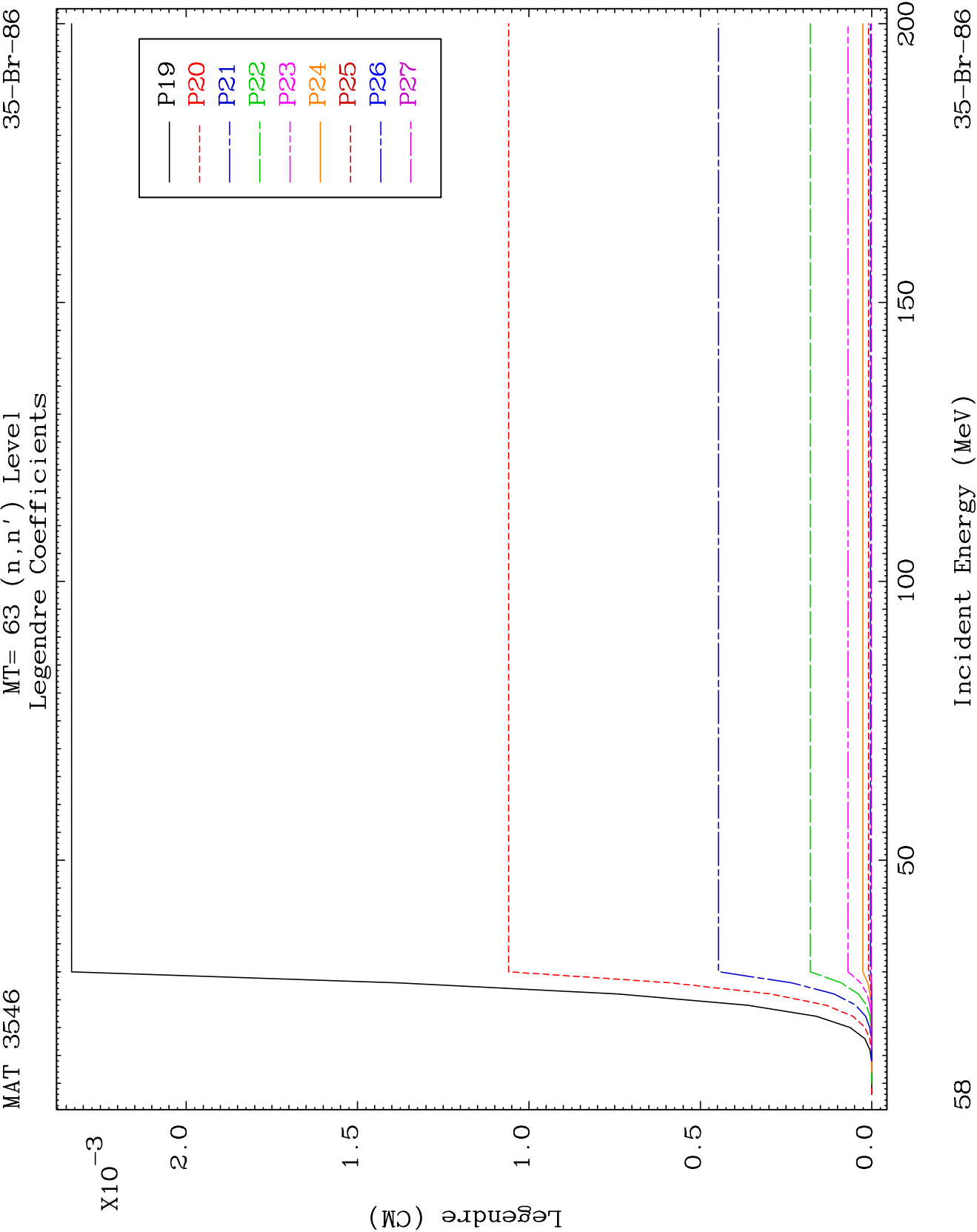
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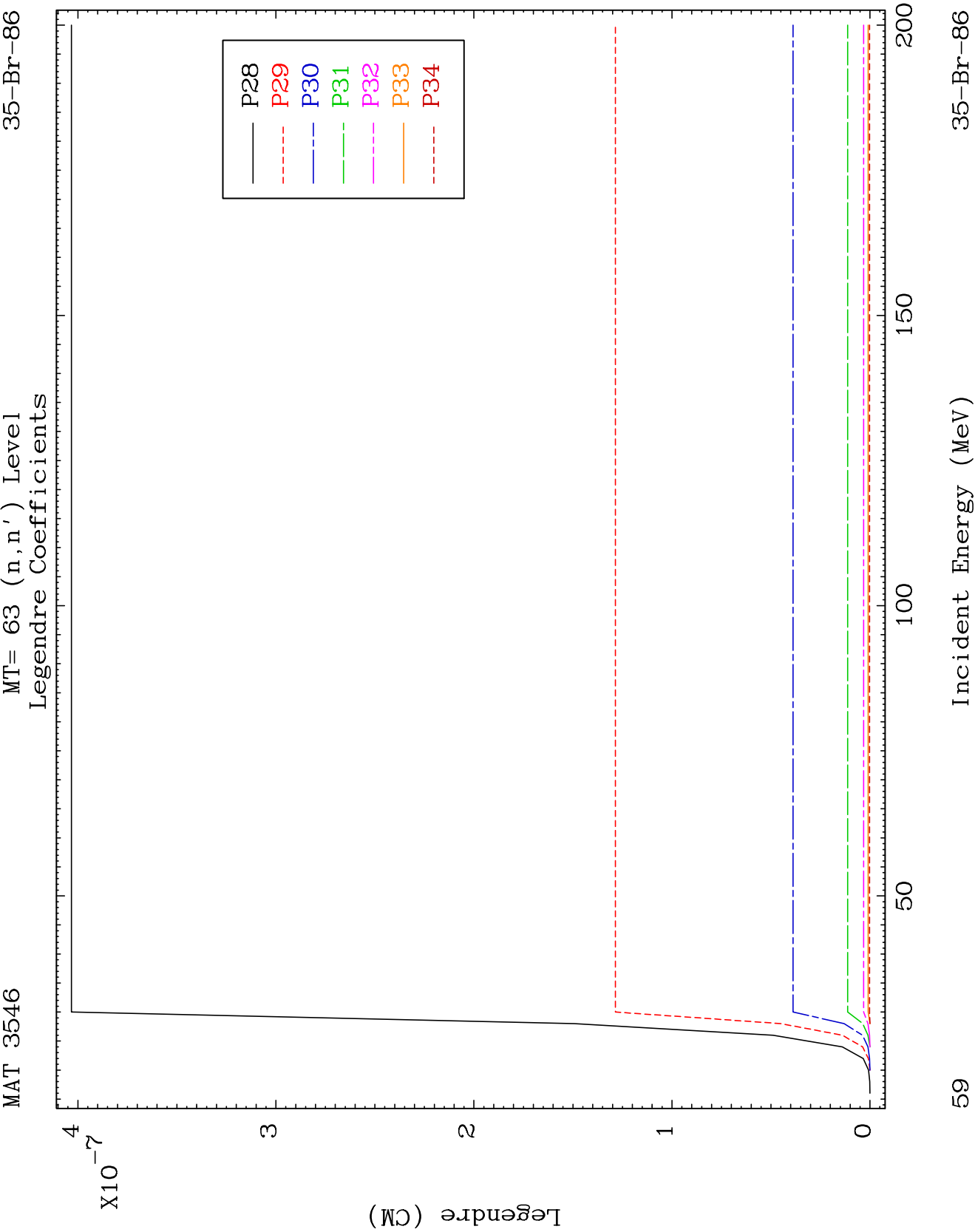
MT= 63 (n, n') Level
Legendre Coefficients

35-Br-86





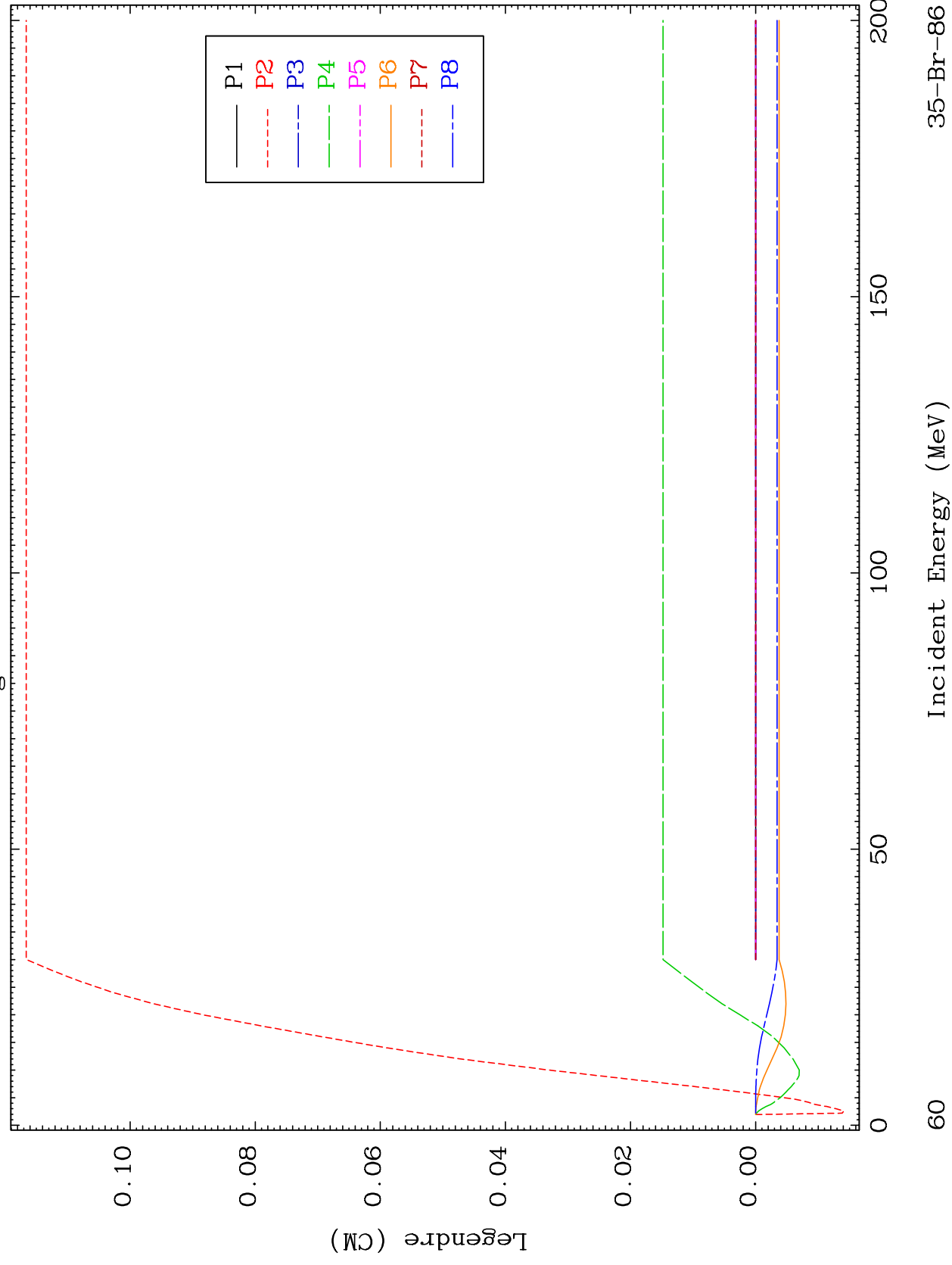


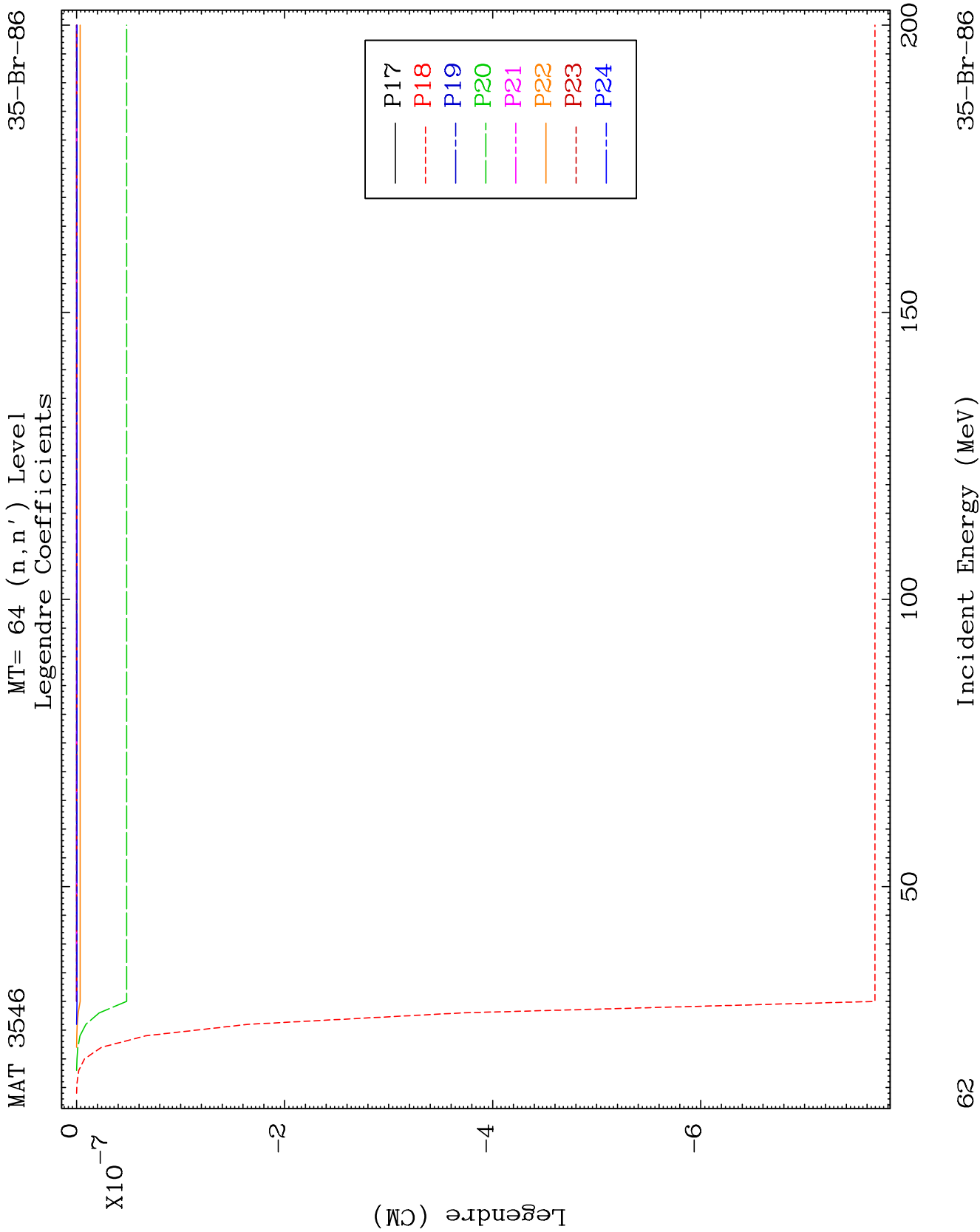


MAT 3546

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

35-Br-86

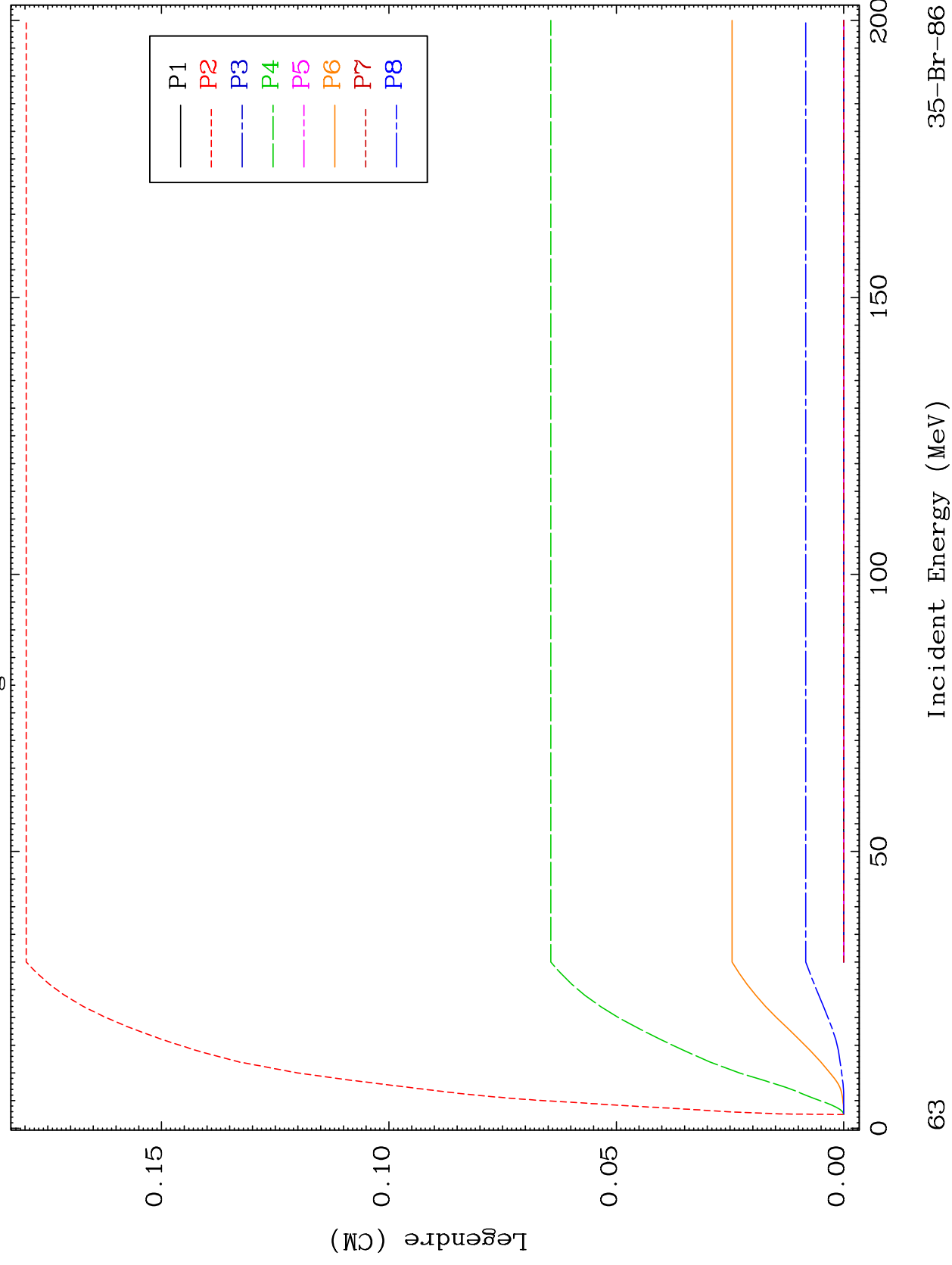




MAT 3546

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

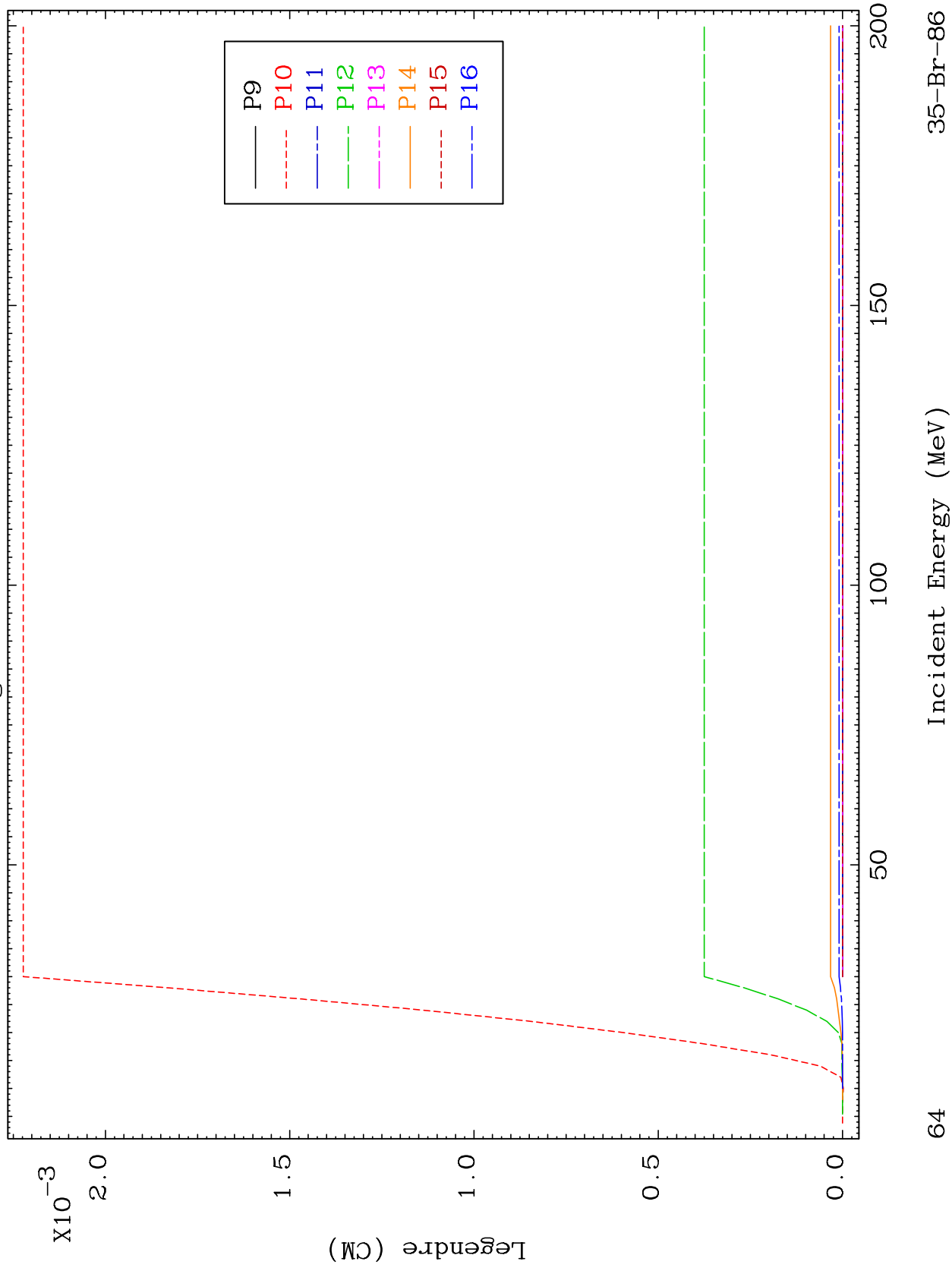
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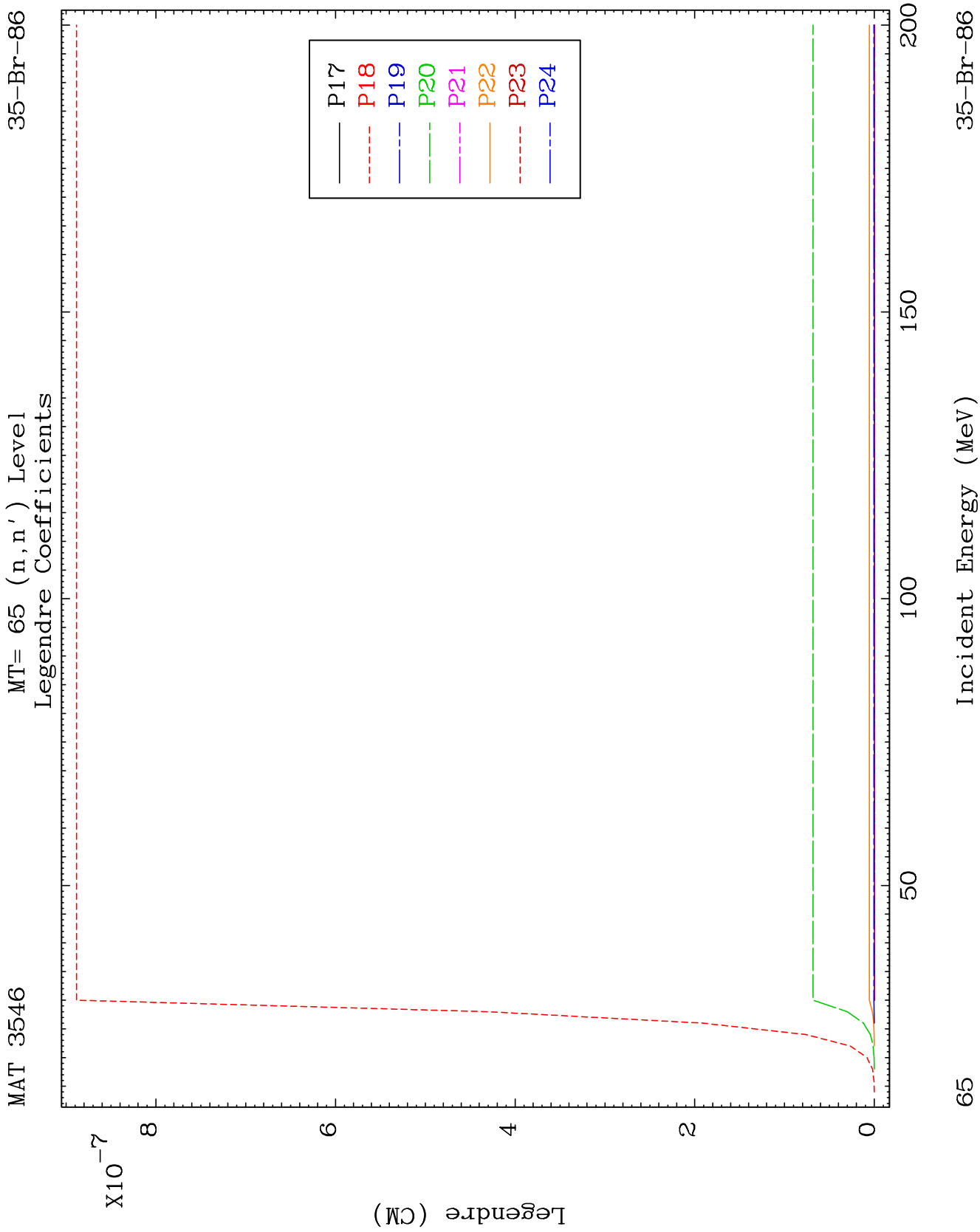


MAT 3546

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

35-Br-86

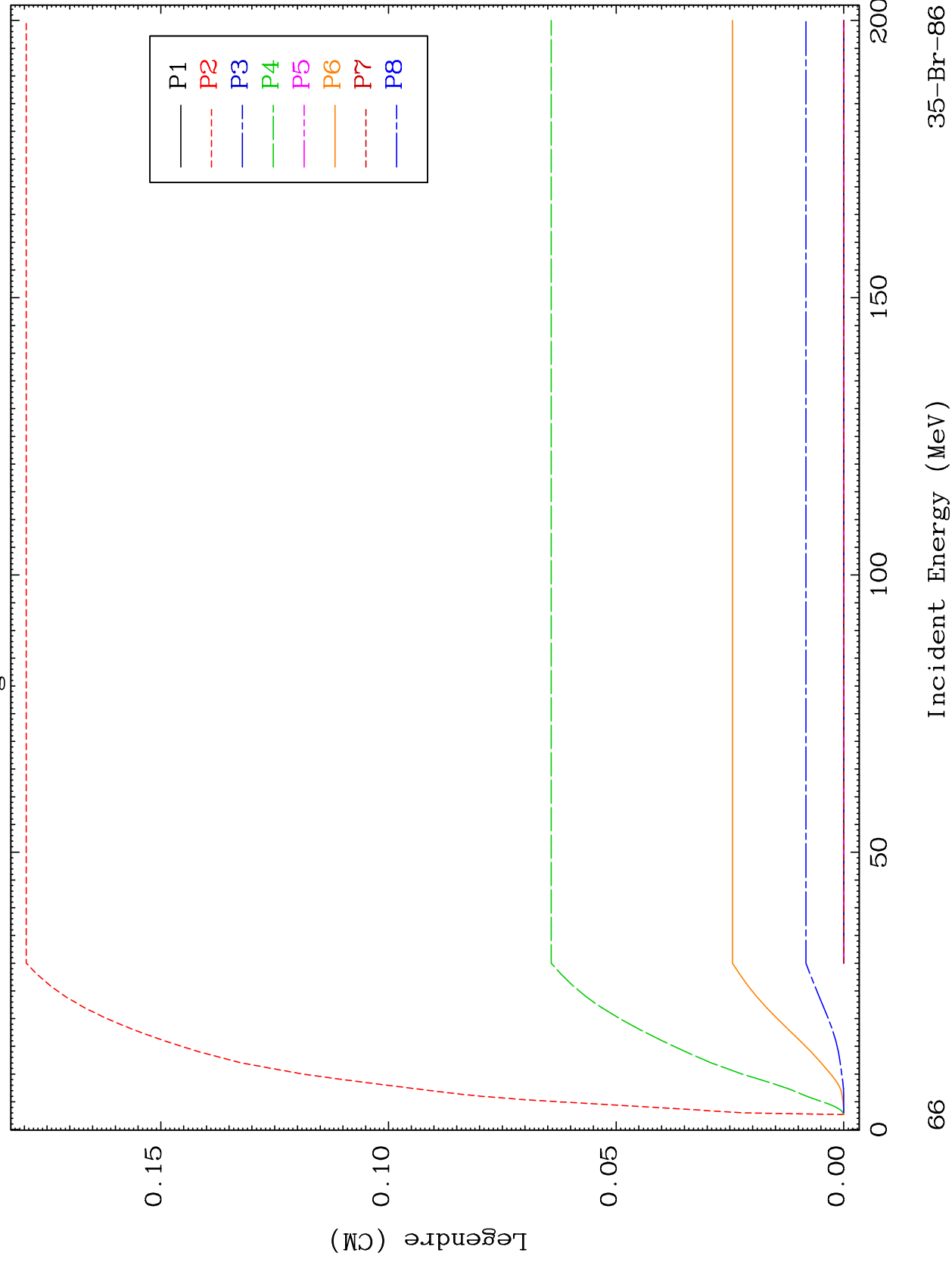


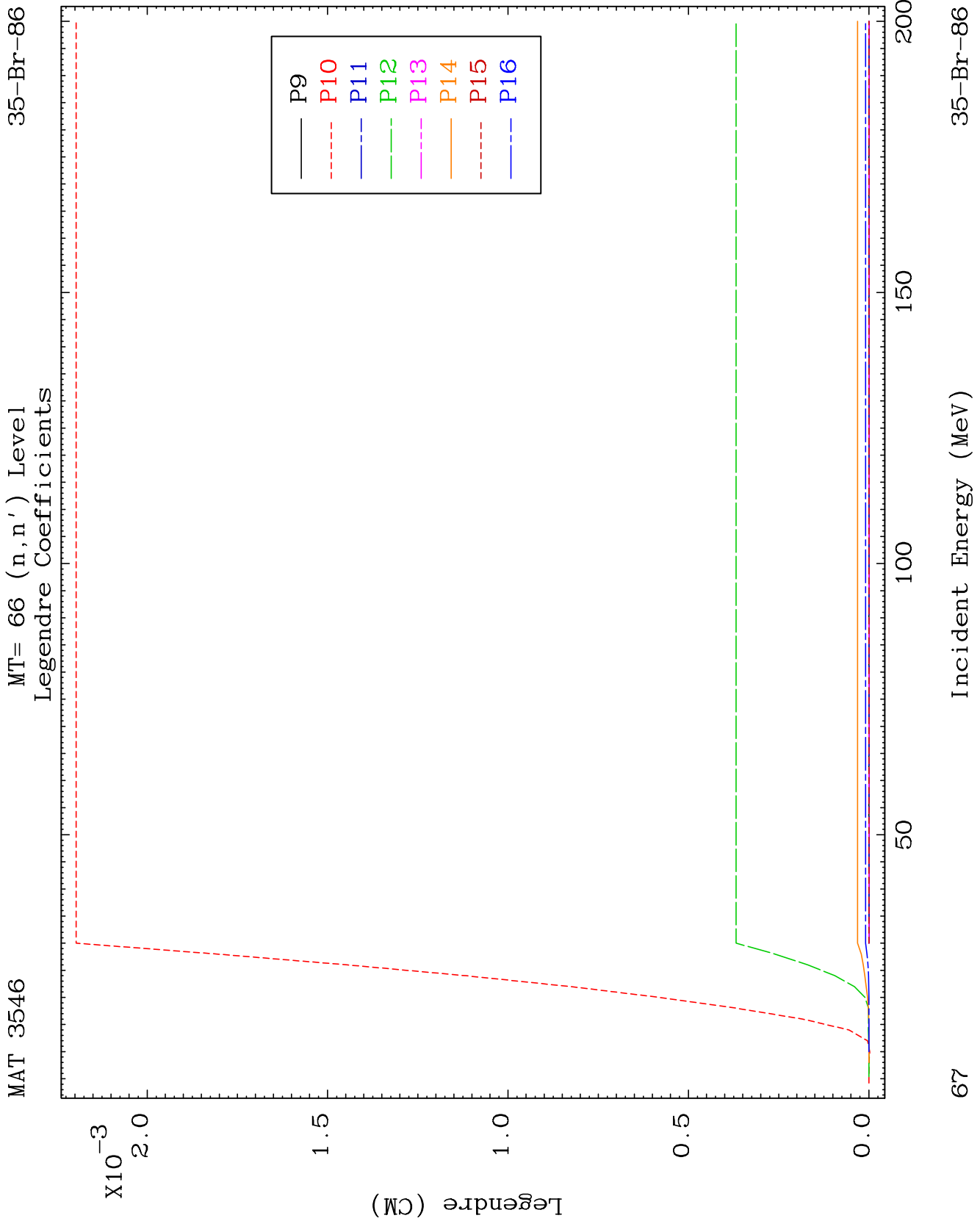


MAT 3546

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

35-Br-86

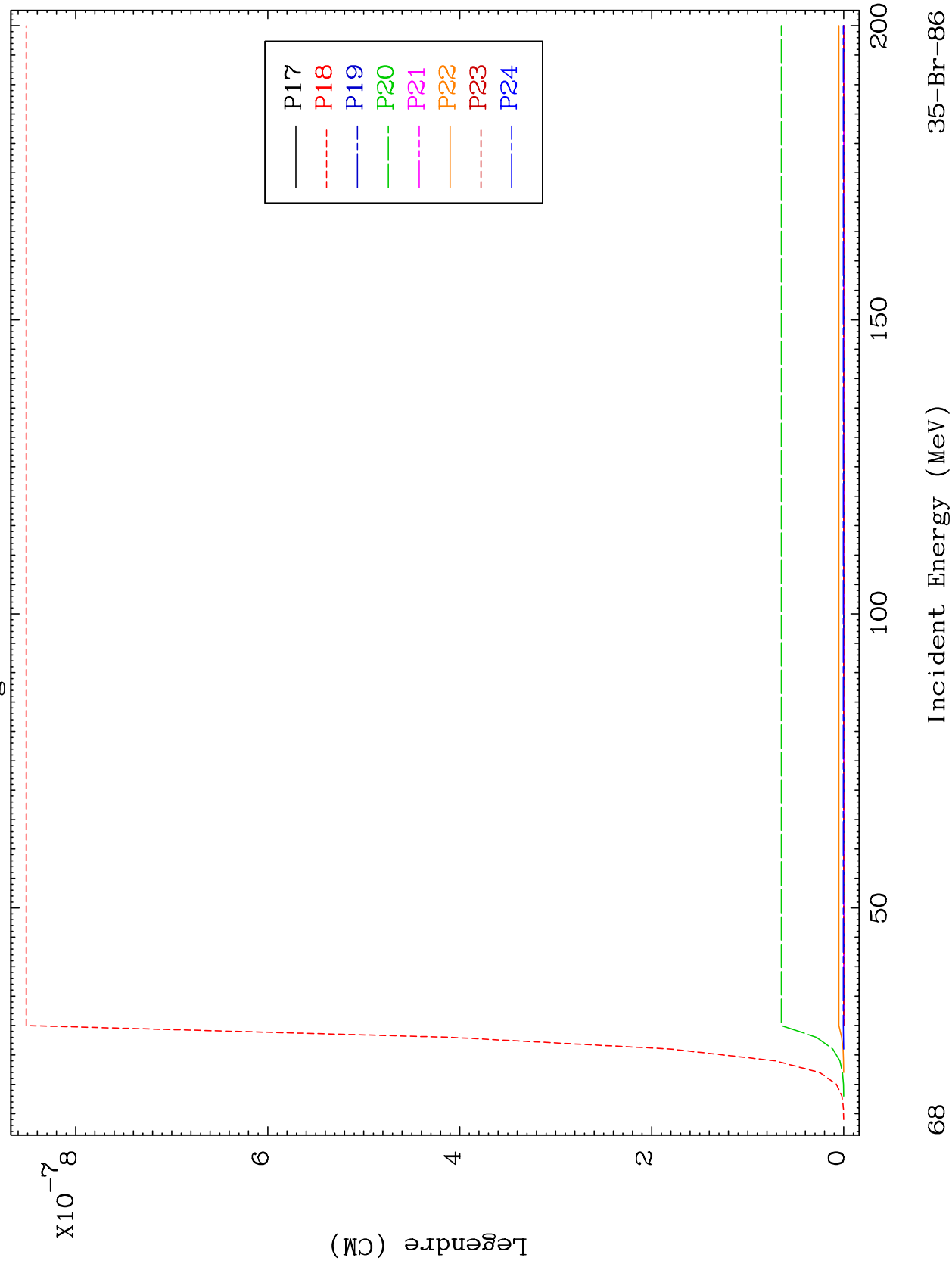




MAT 3546

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

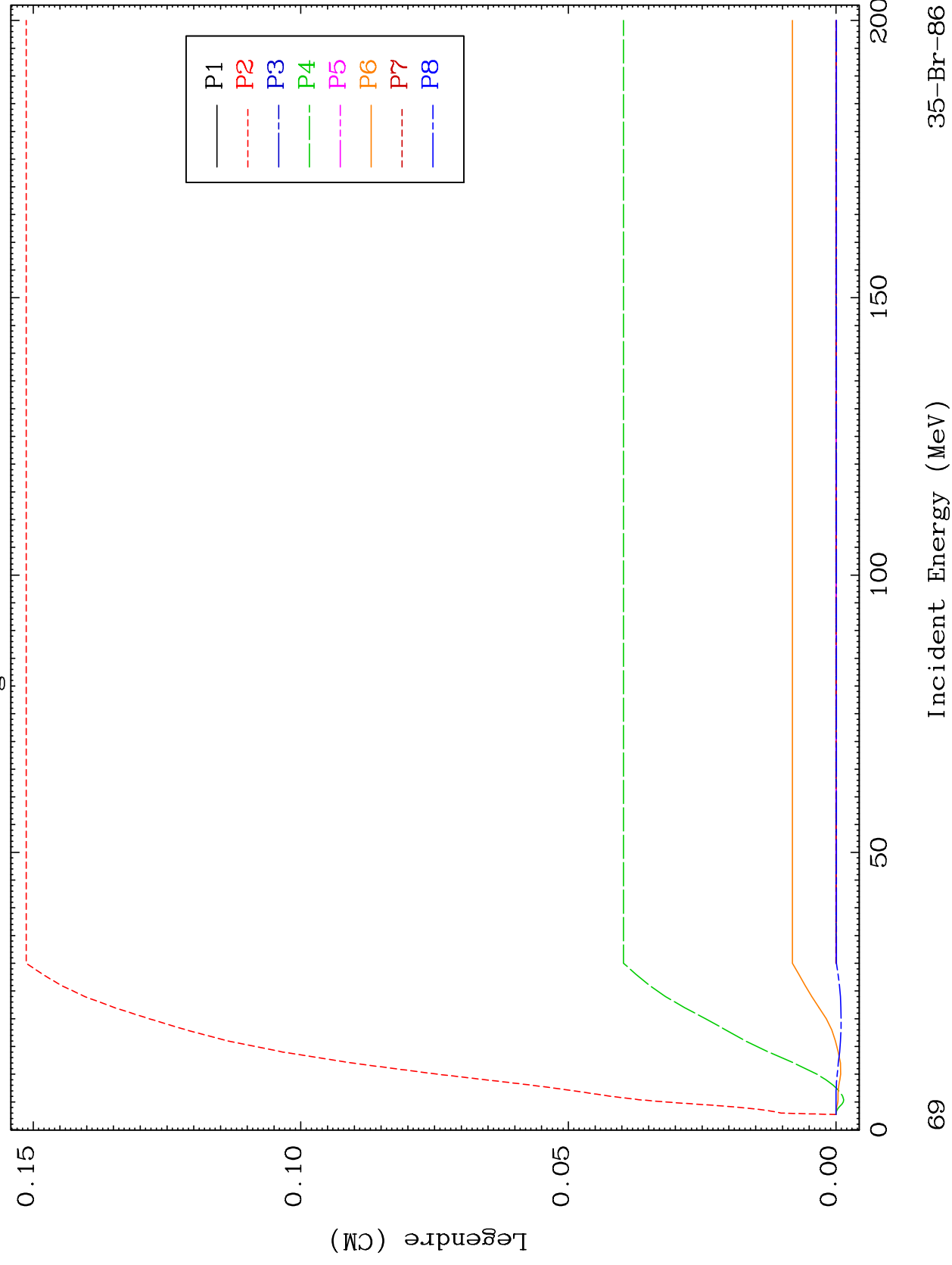
35-Br-86



MAT 3546

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

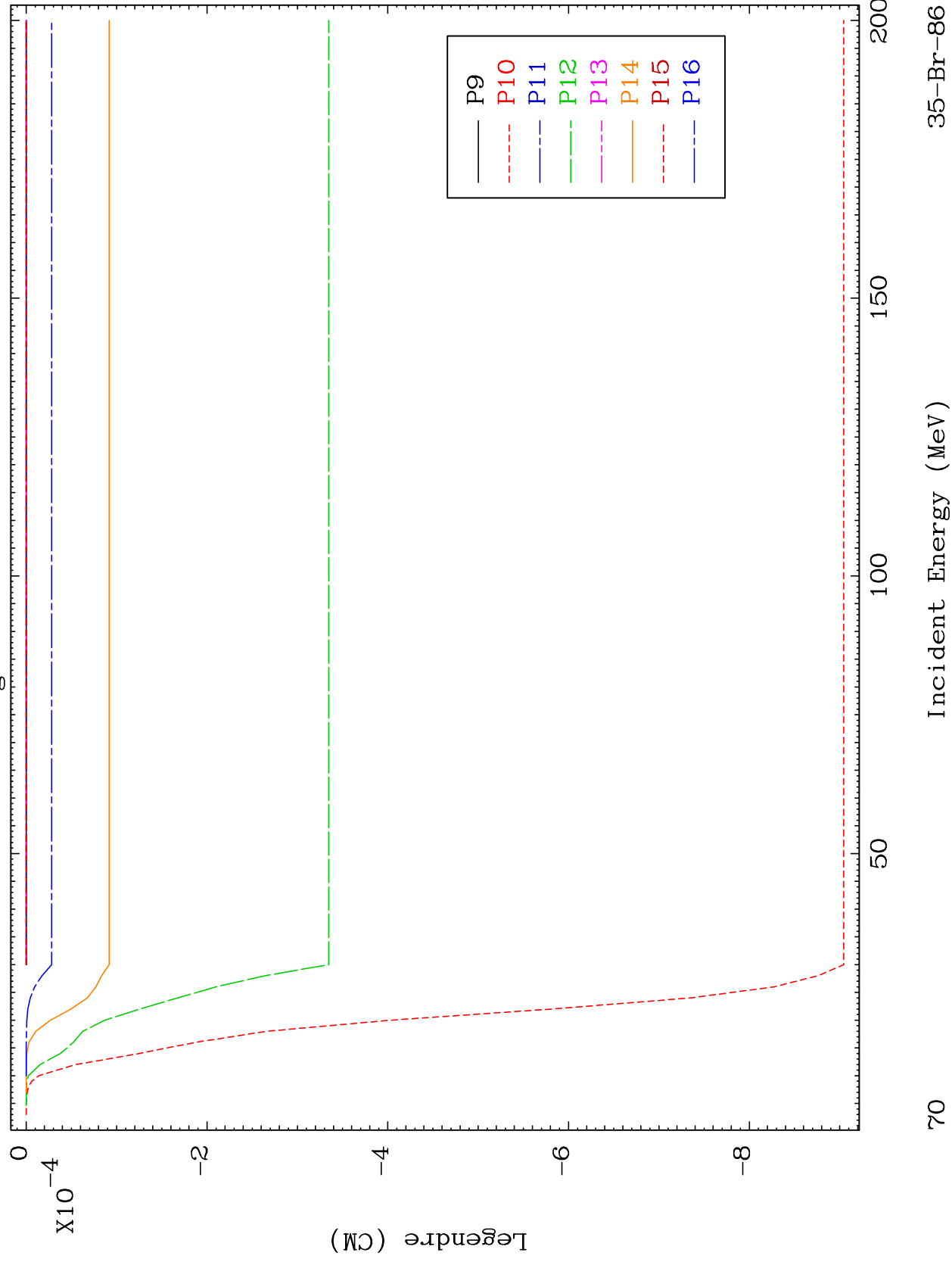
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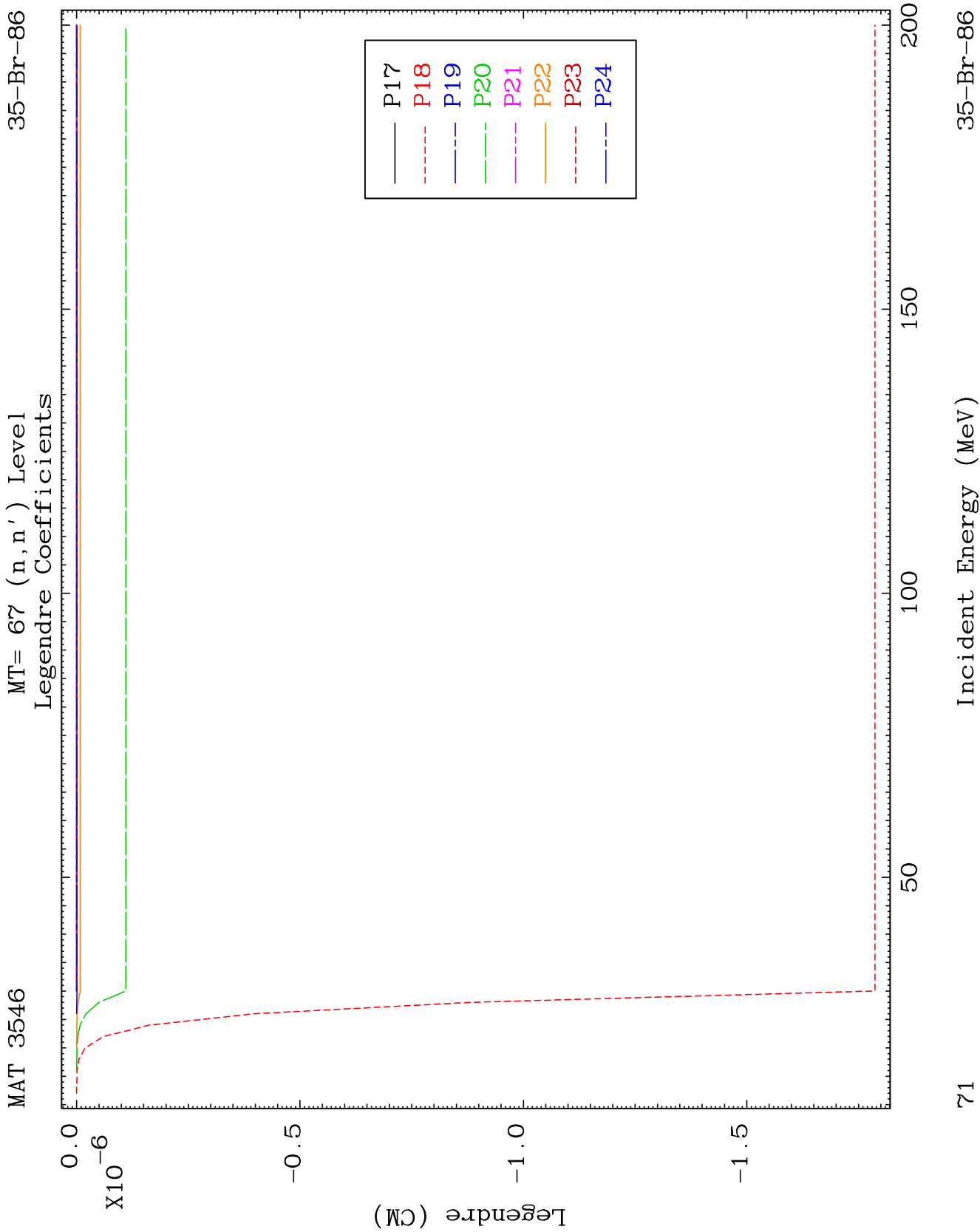


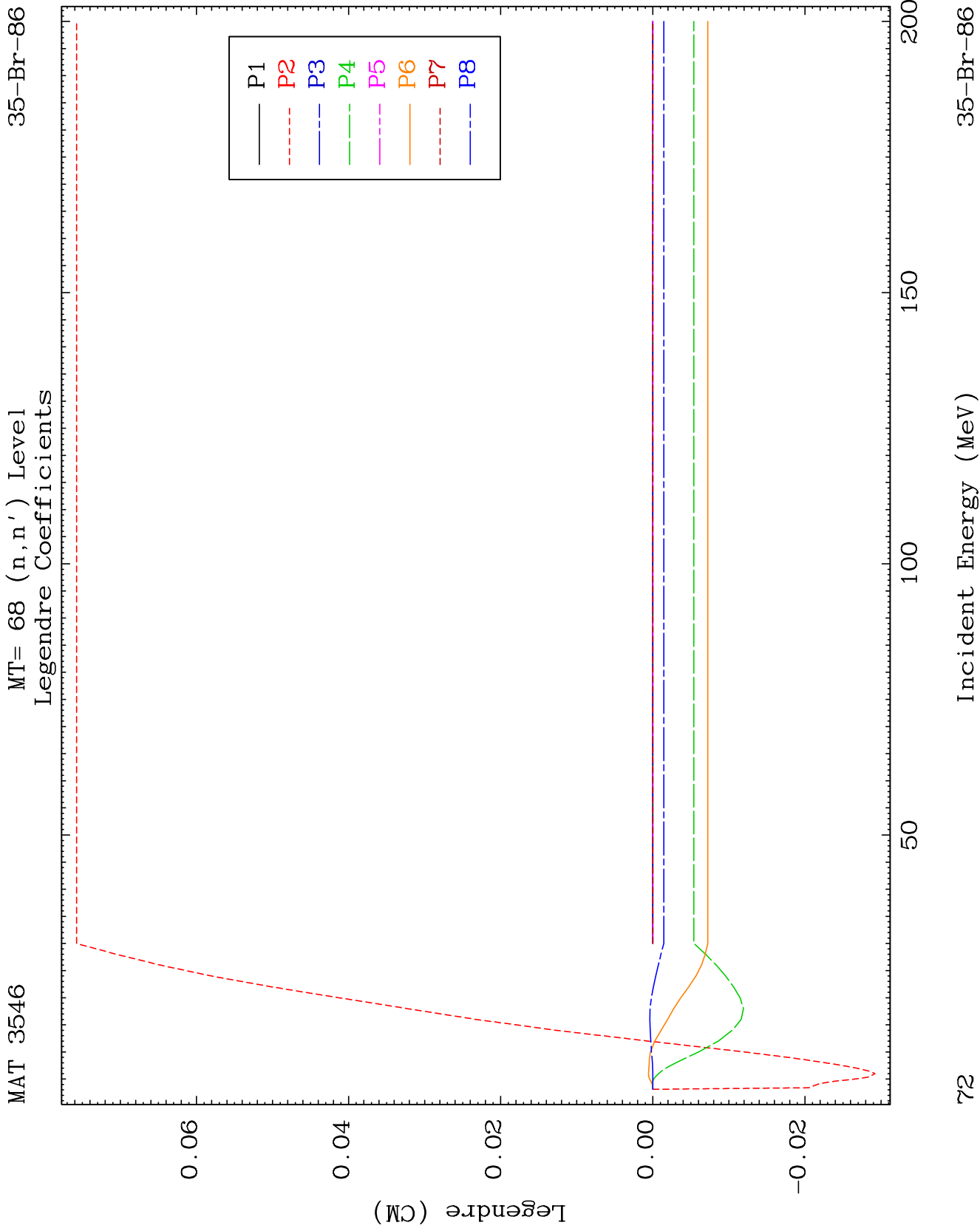
MAT 3546

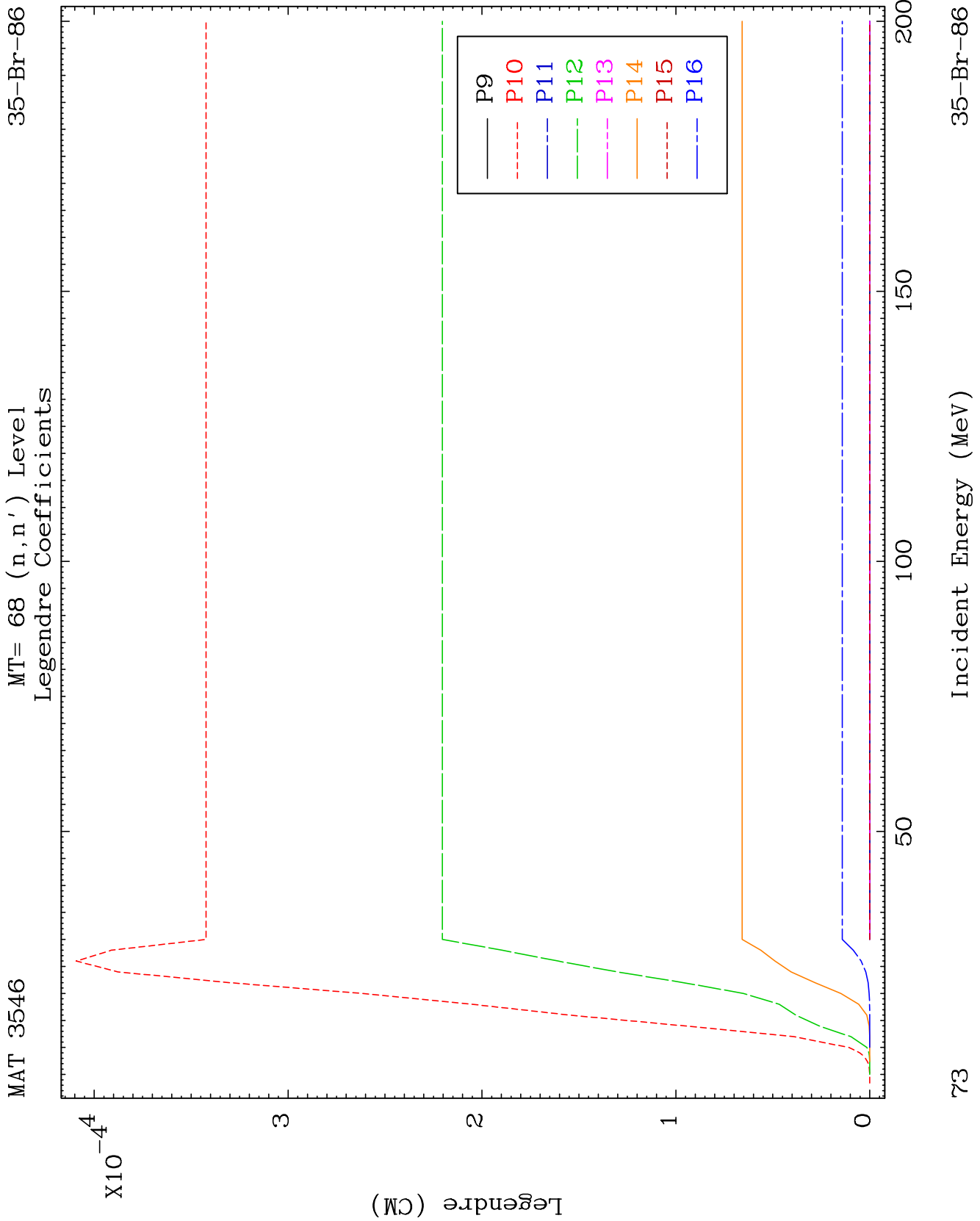
MT= 67 (n, n') Level
Legendre Coefficients

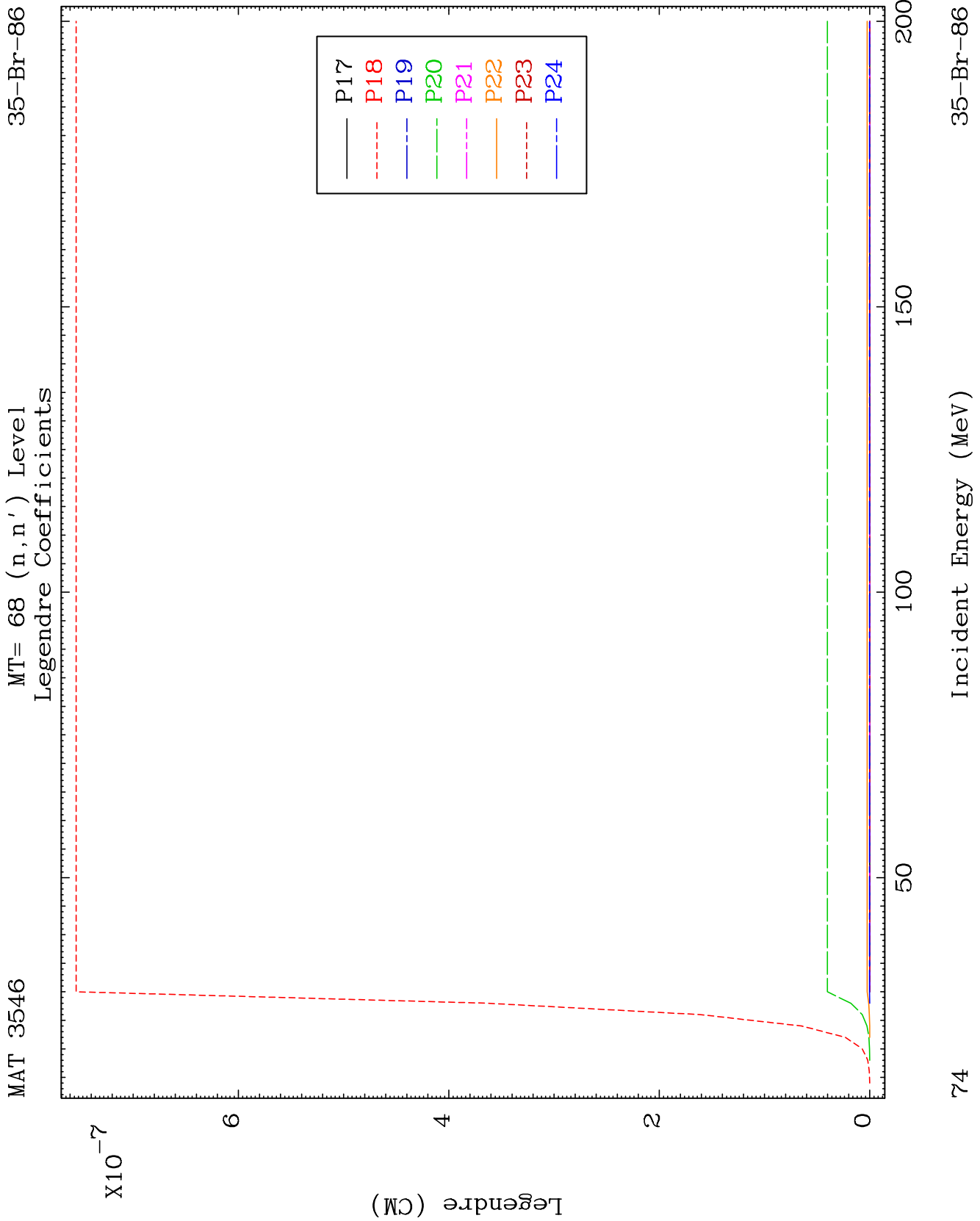
35-Br-86

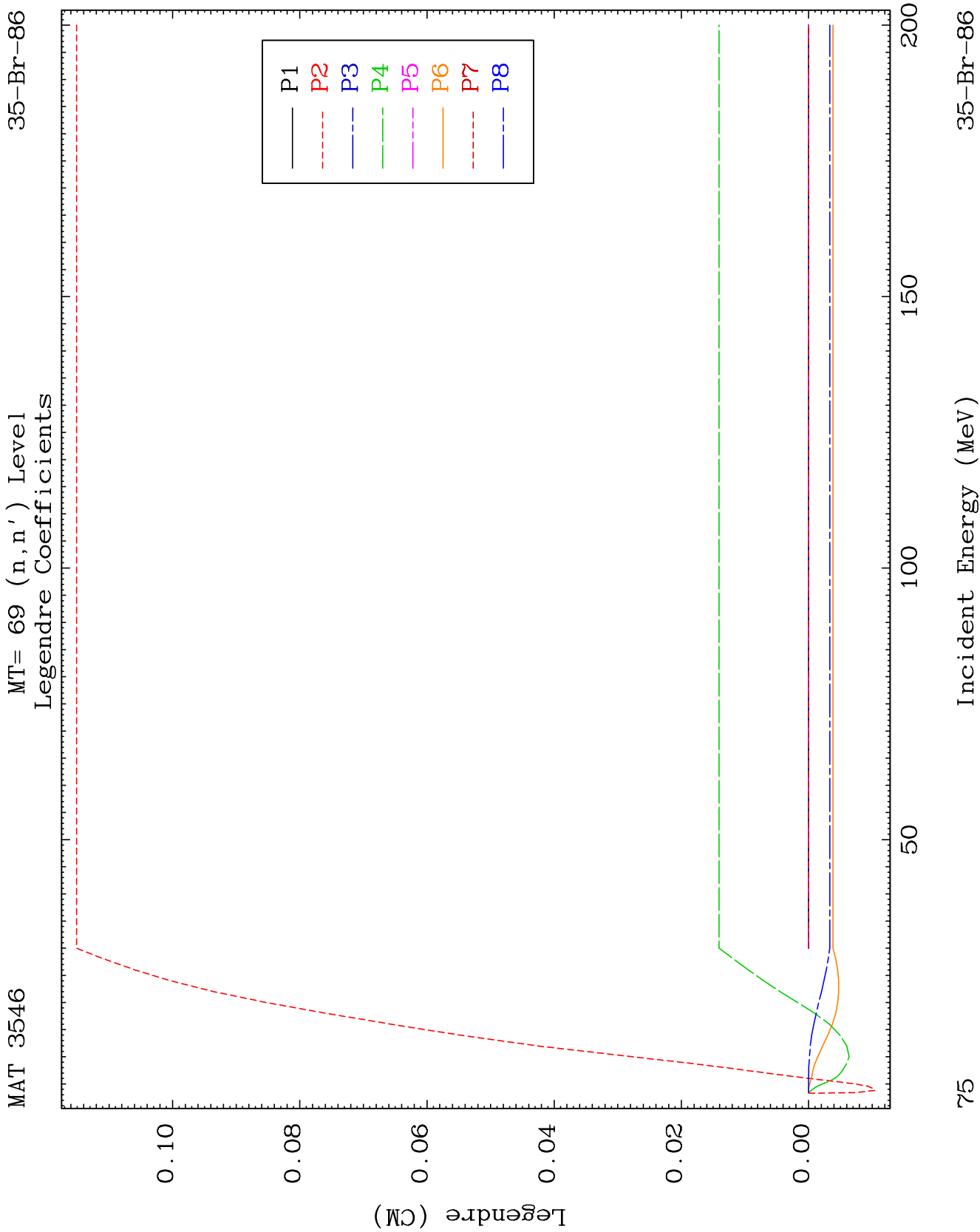


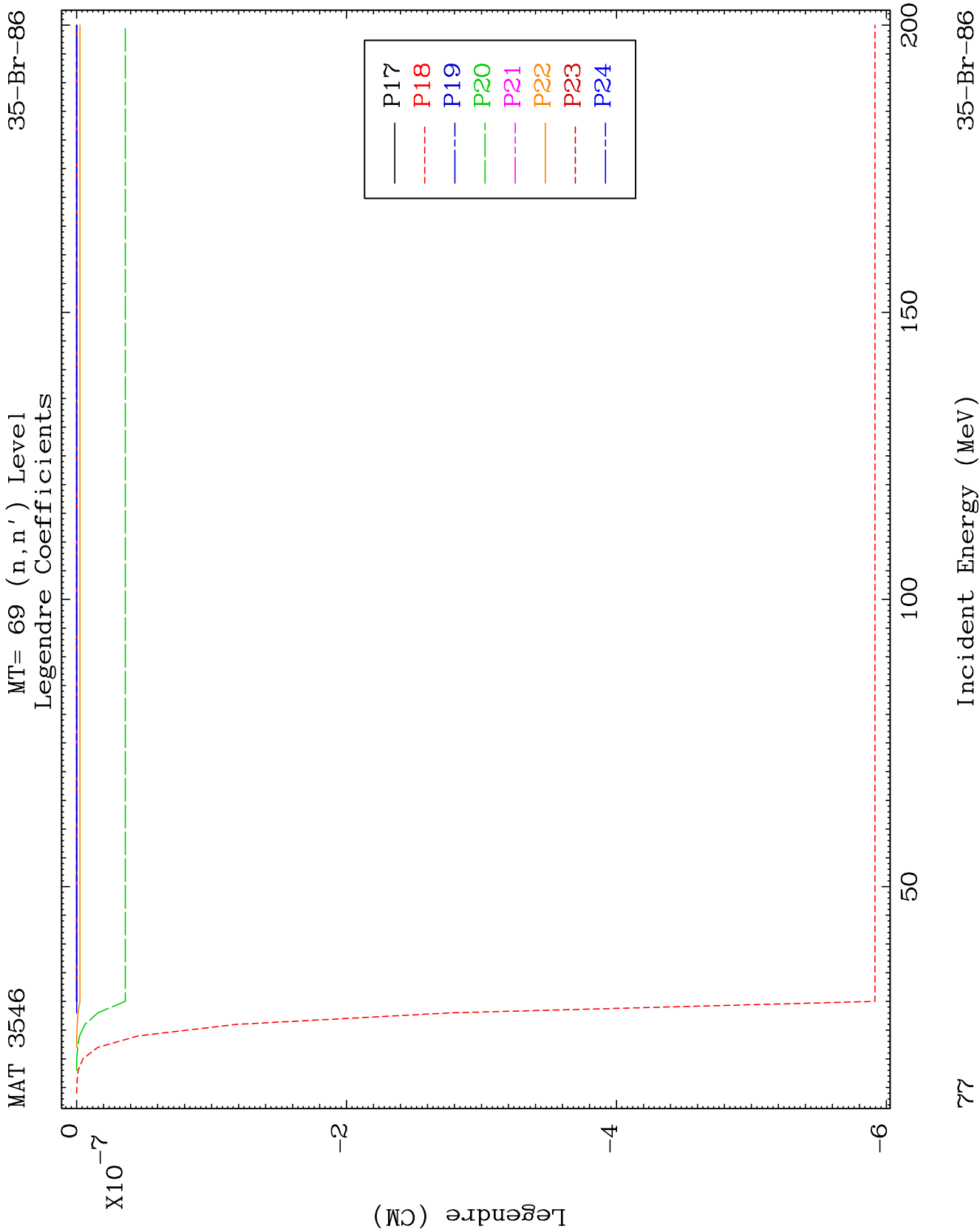


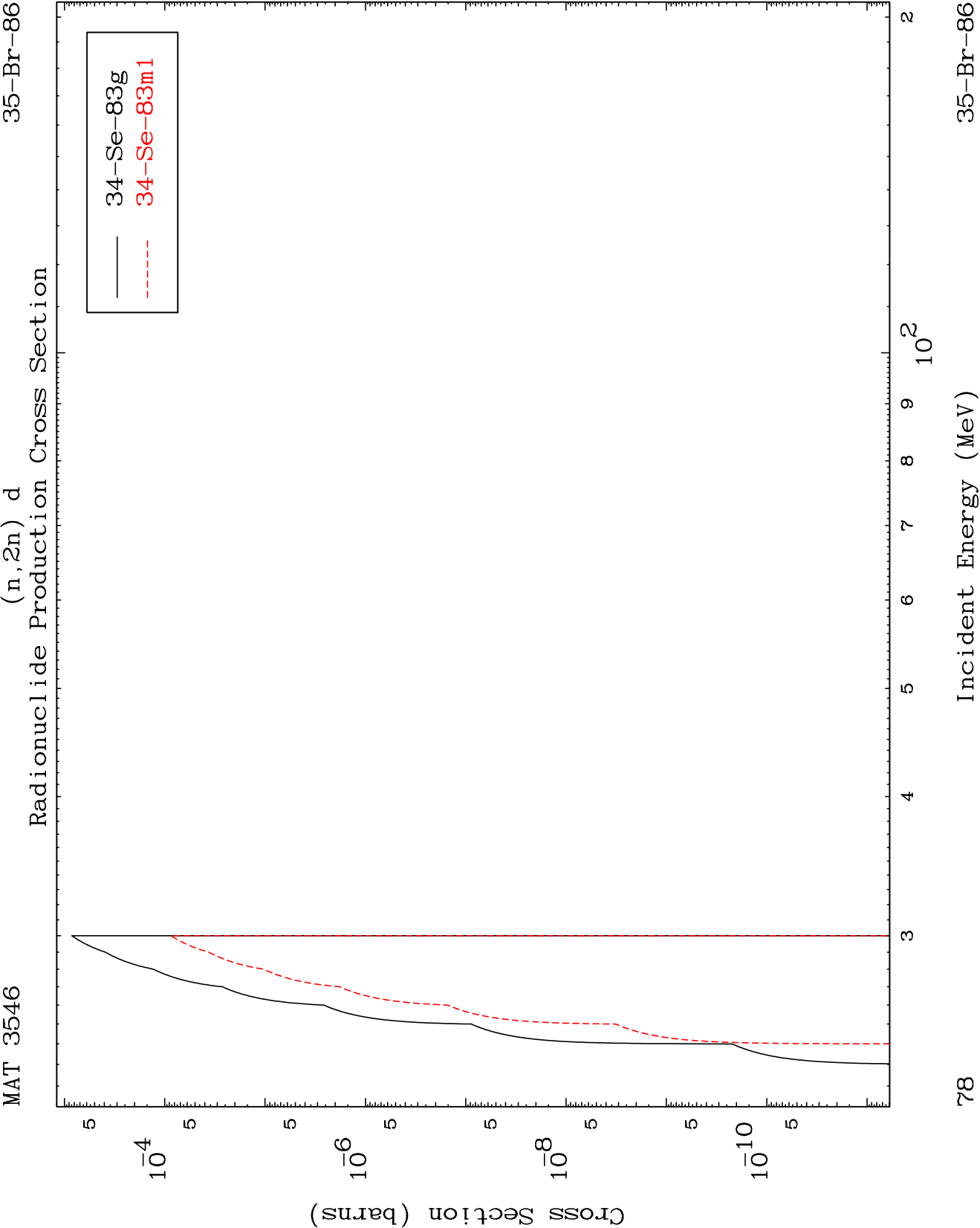




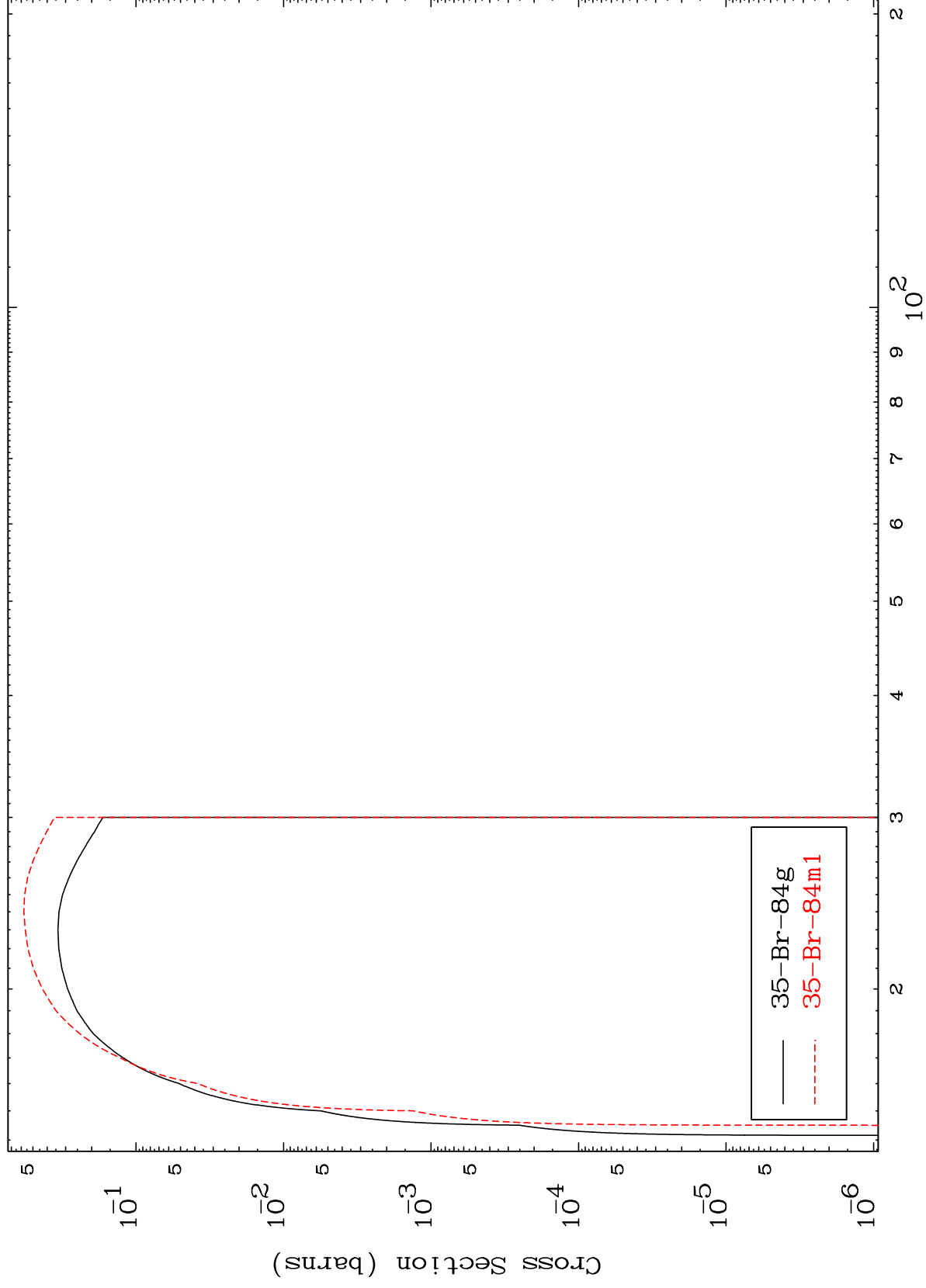


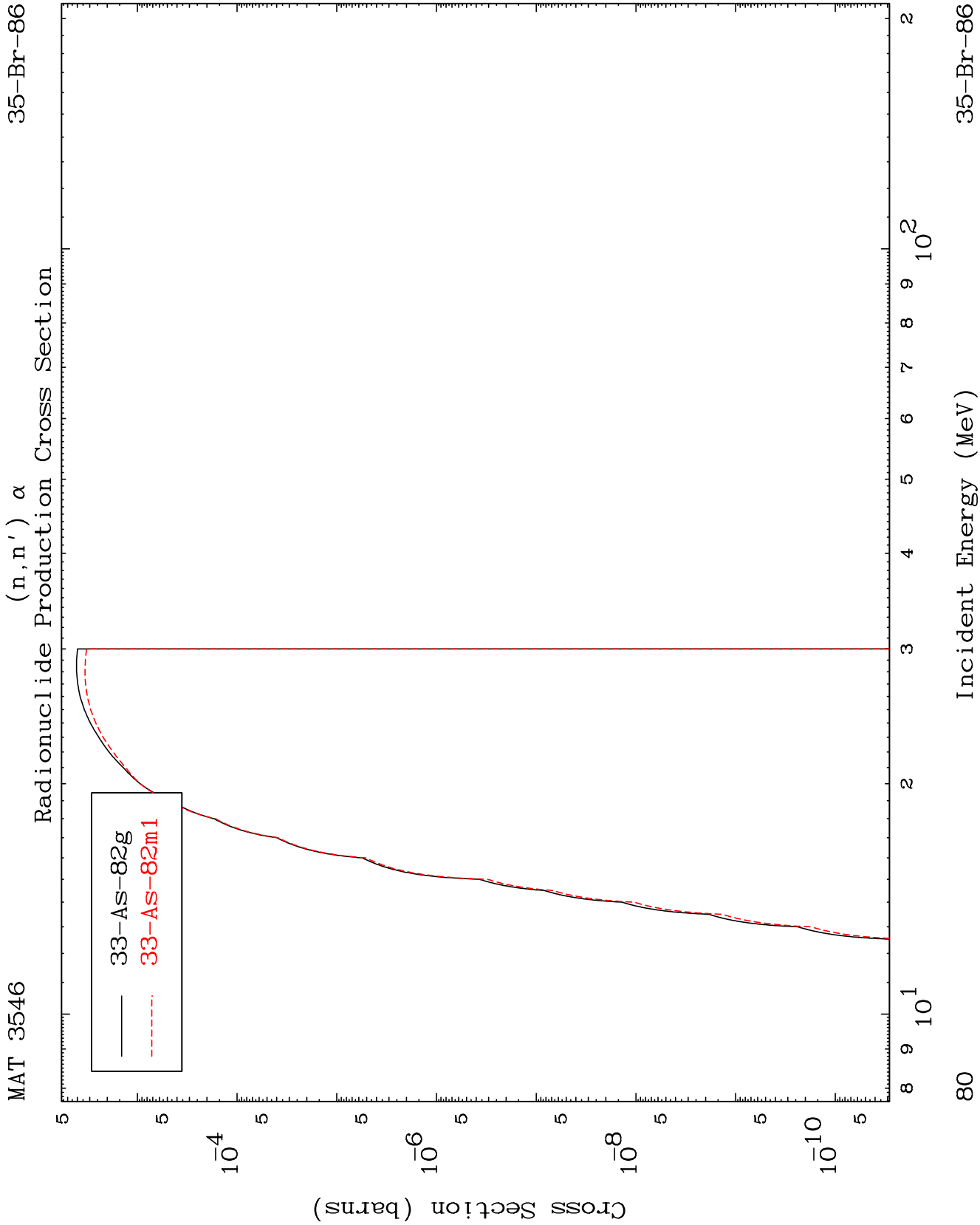






(n,3n)
Radionuclide Production Cross Section





(n,n') t
Radionuclide Production Cross Section

