

Program EVALPLOT
(Version 2021-1)

by

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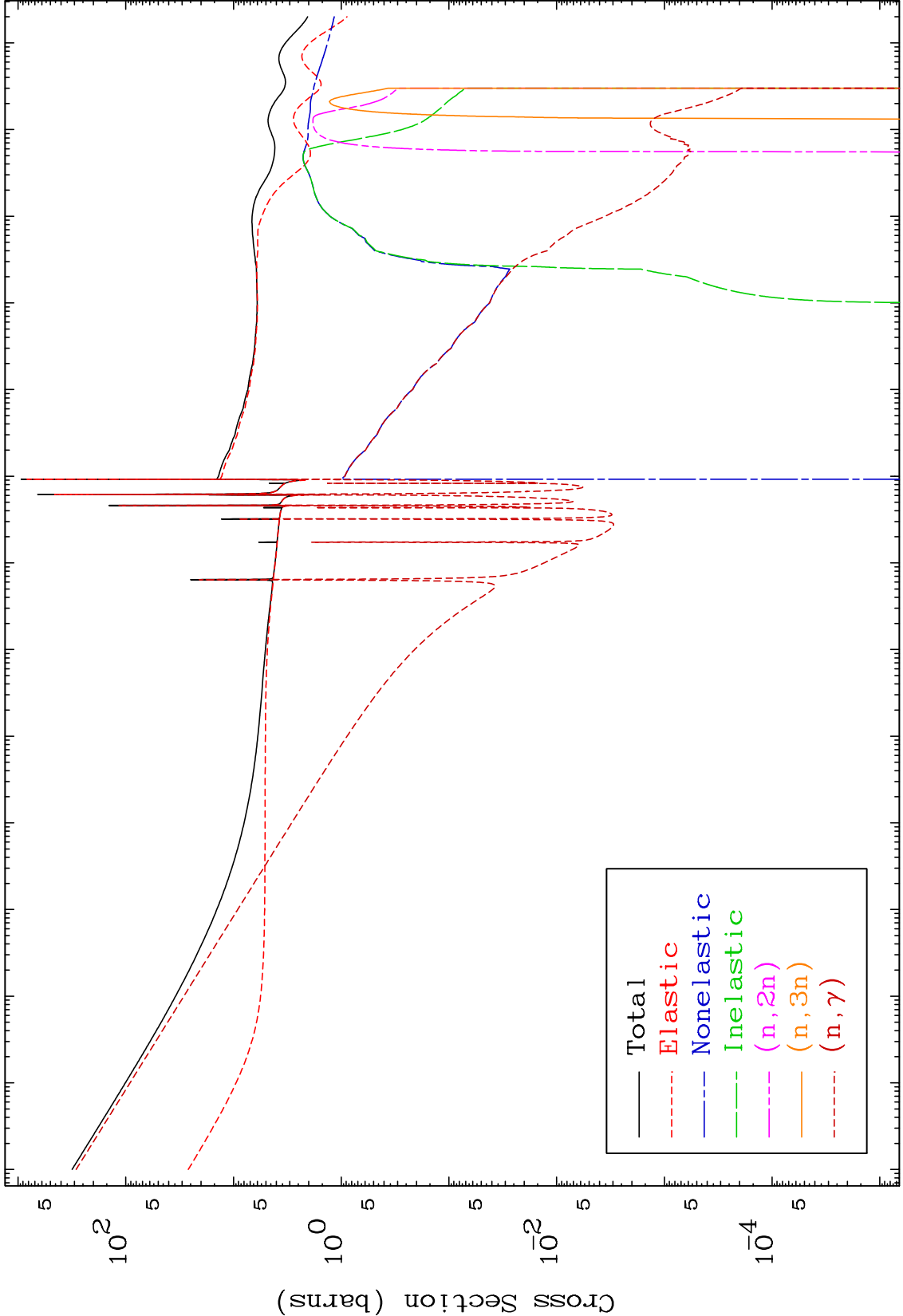
Press Mouse Button to Start

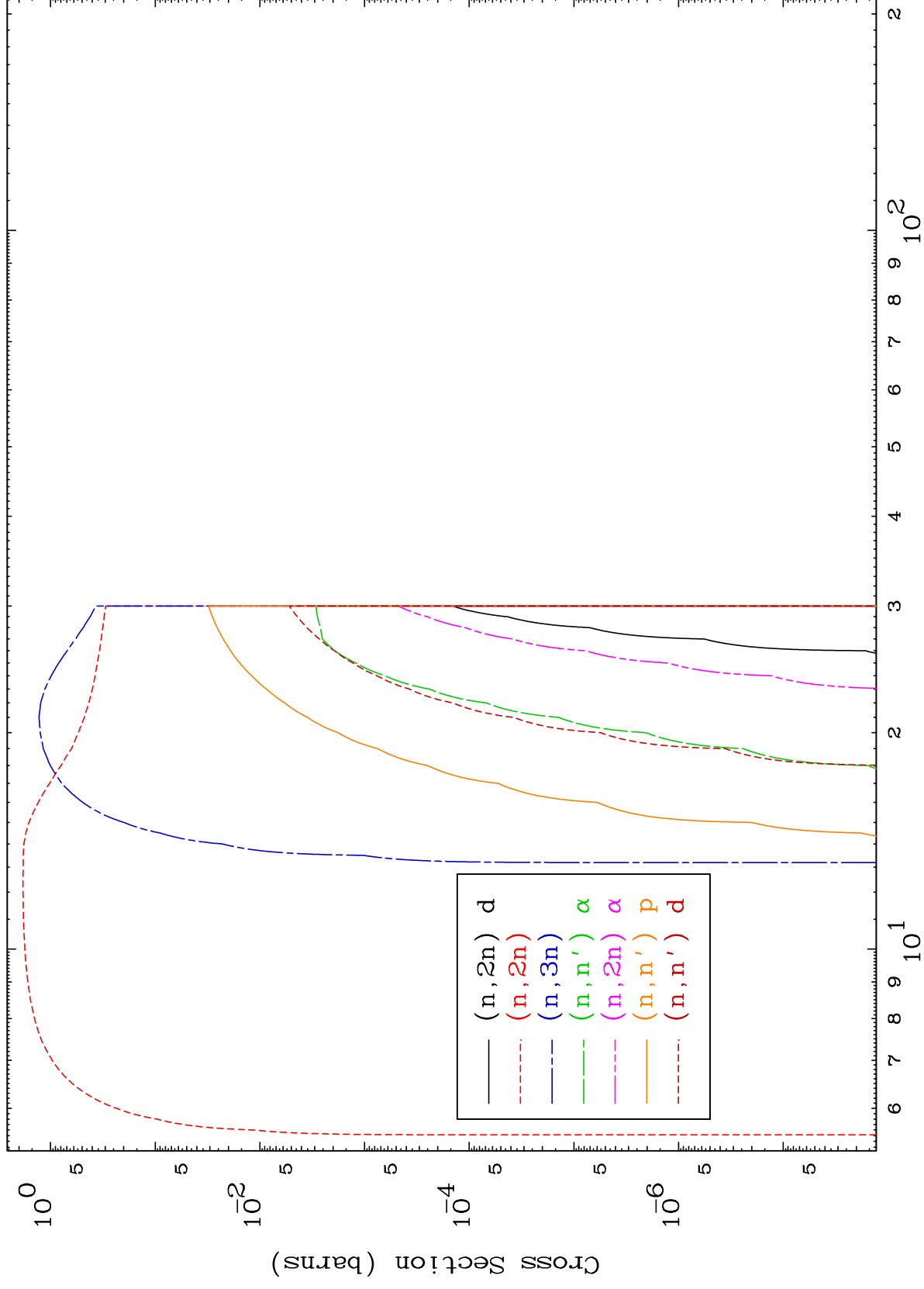
MAT 4964

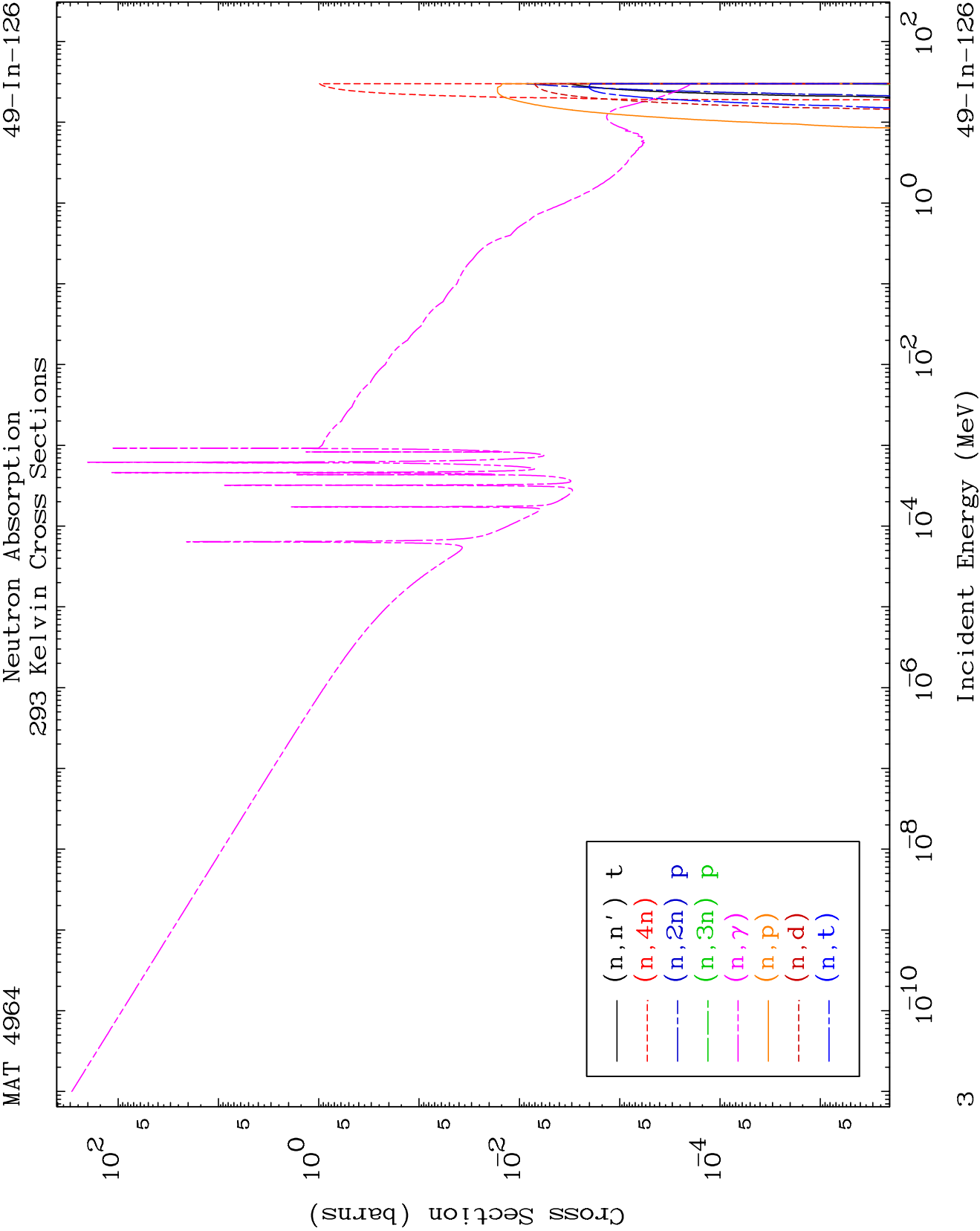
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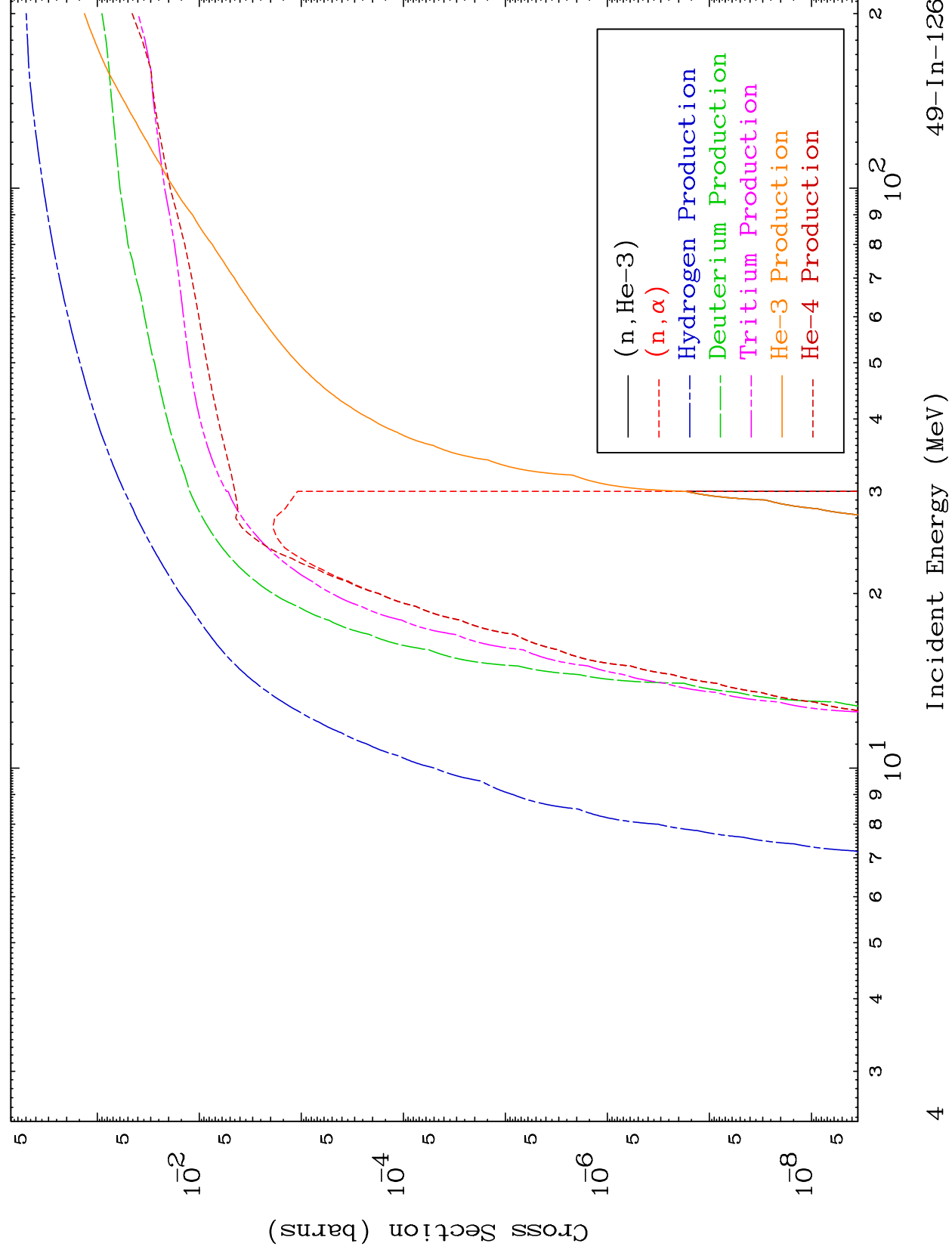
293 Kelvin Cross Sections

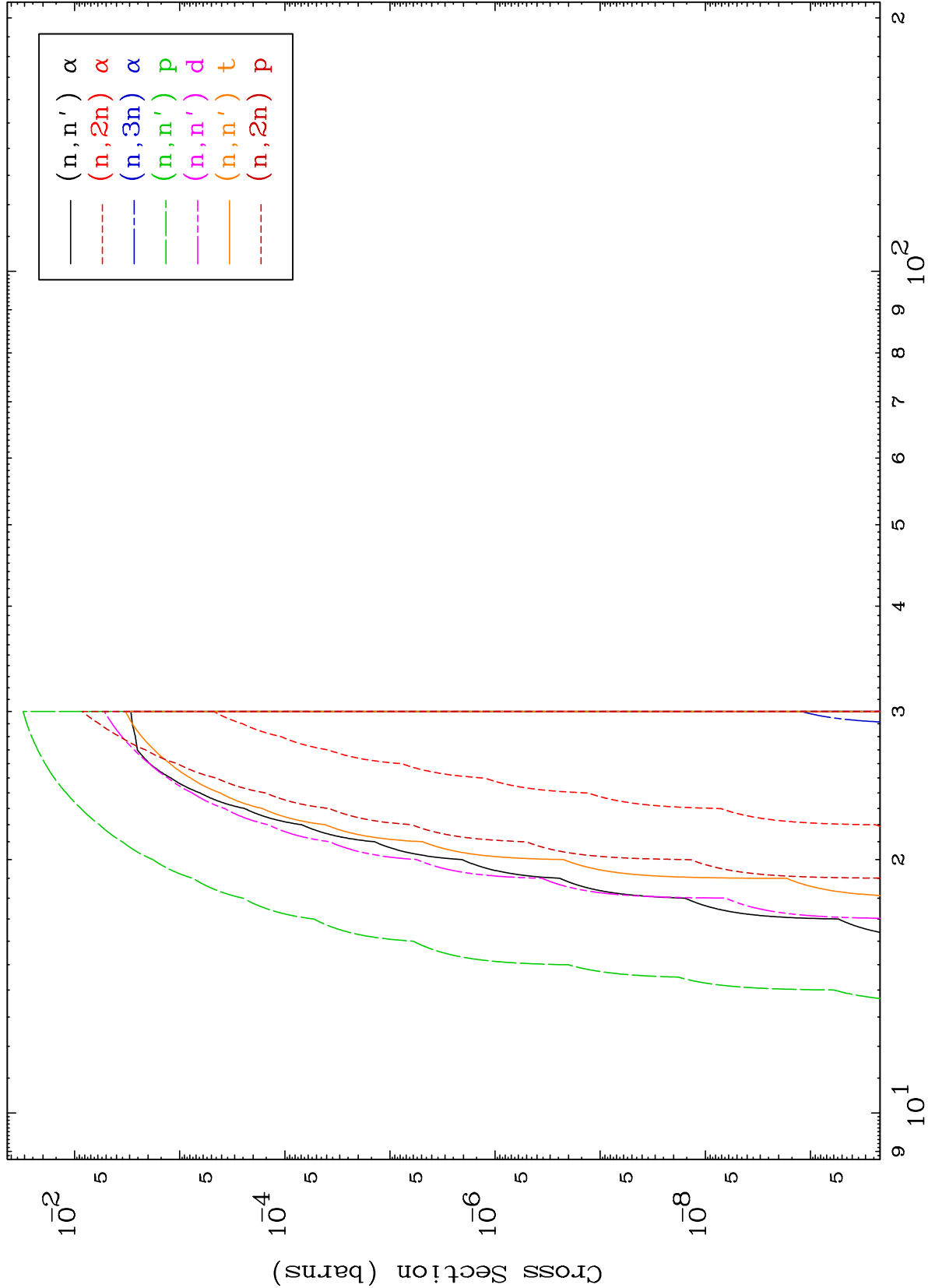
49-In-126

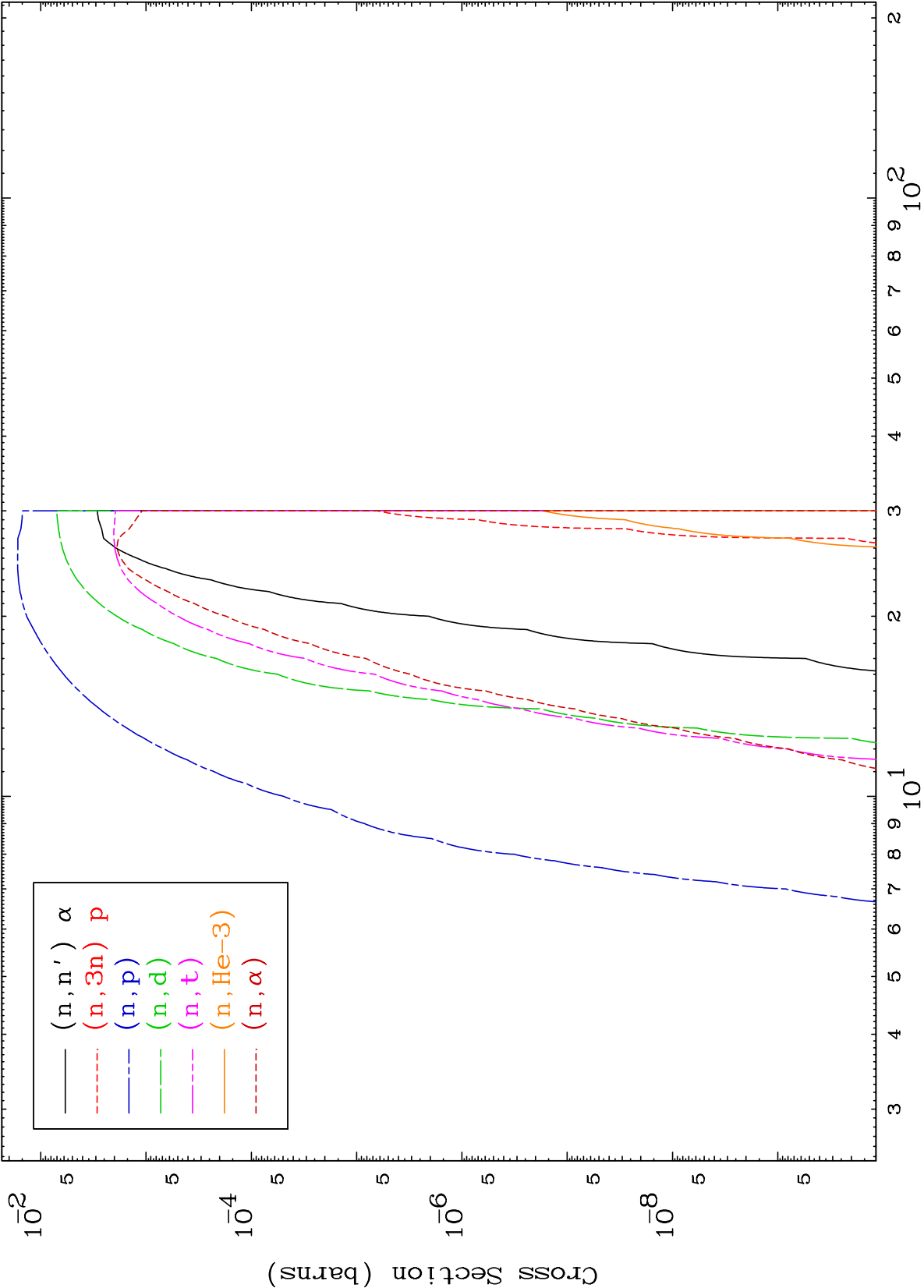


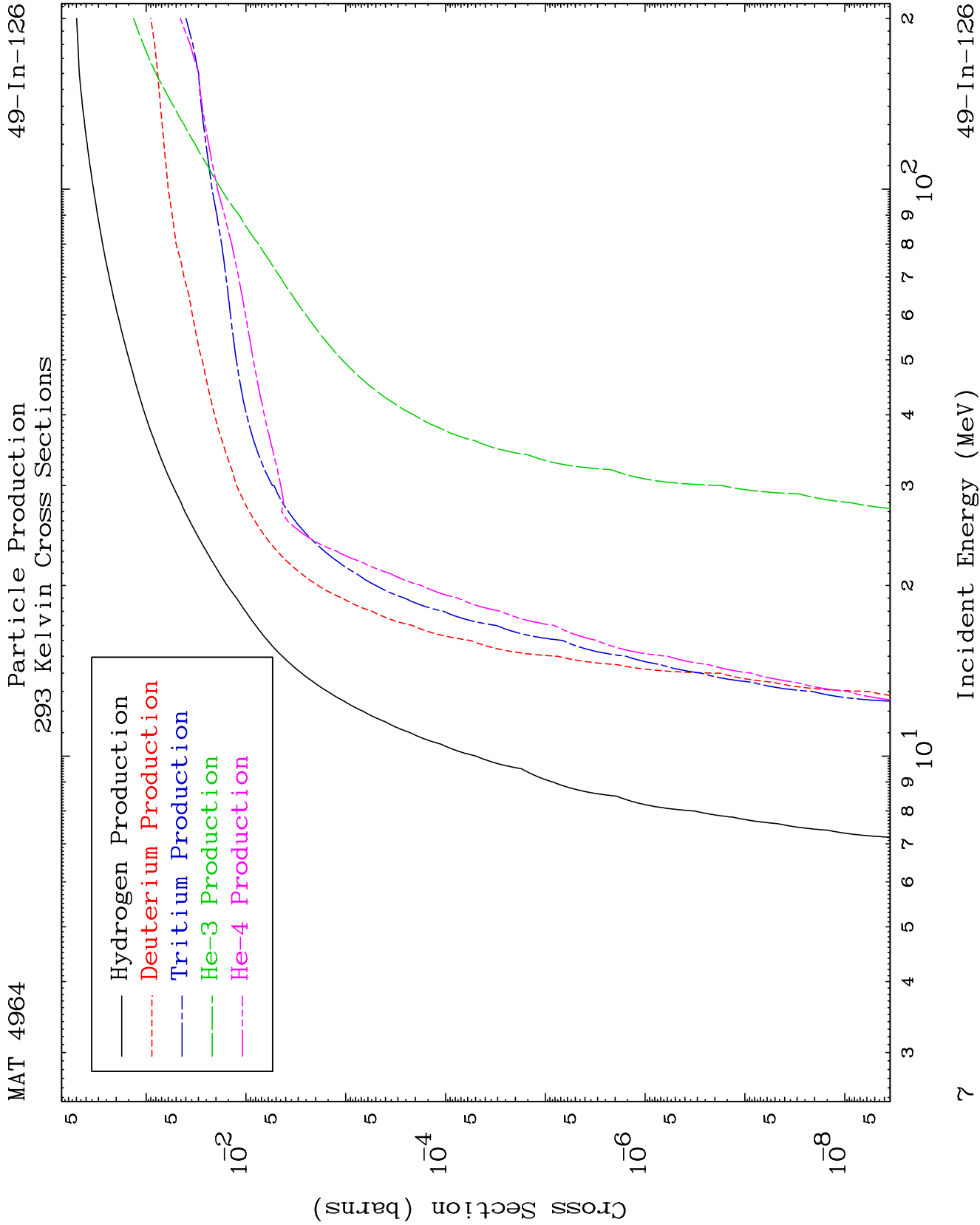


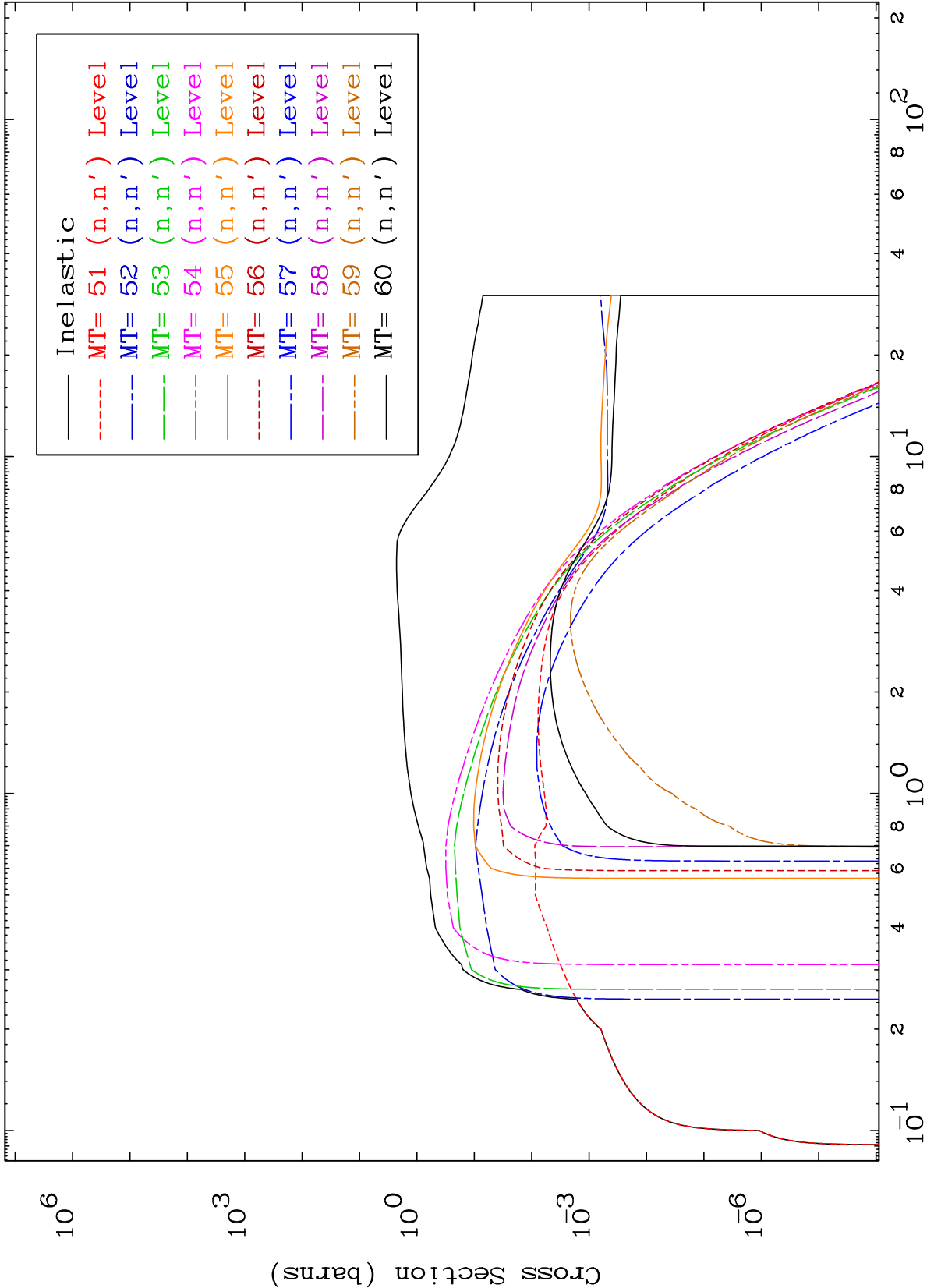


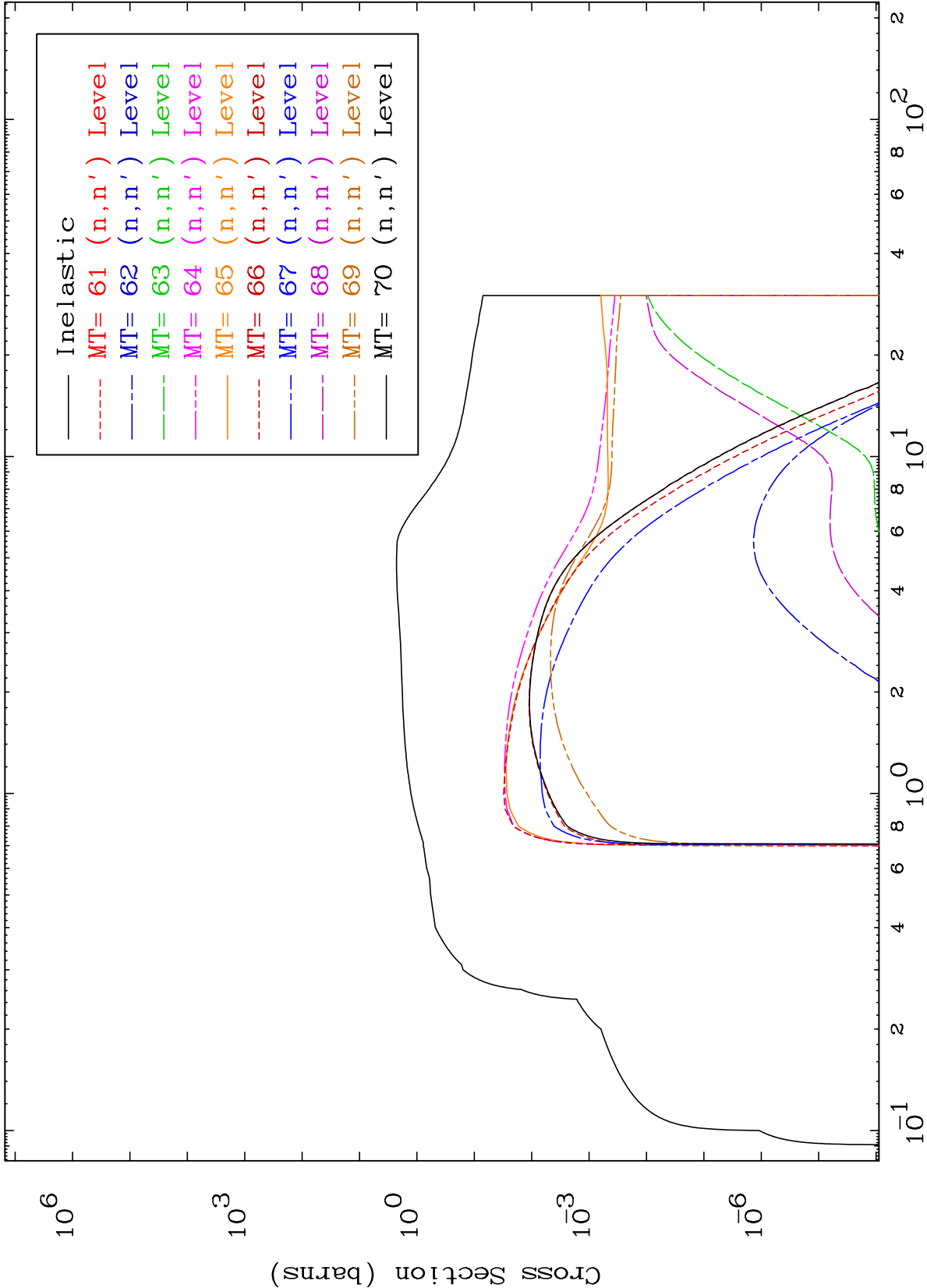


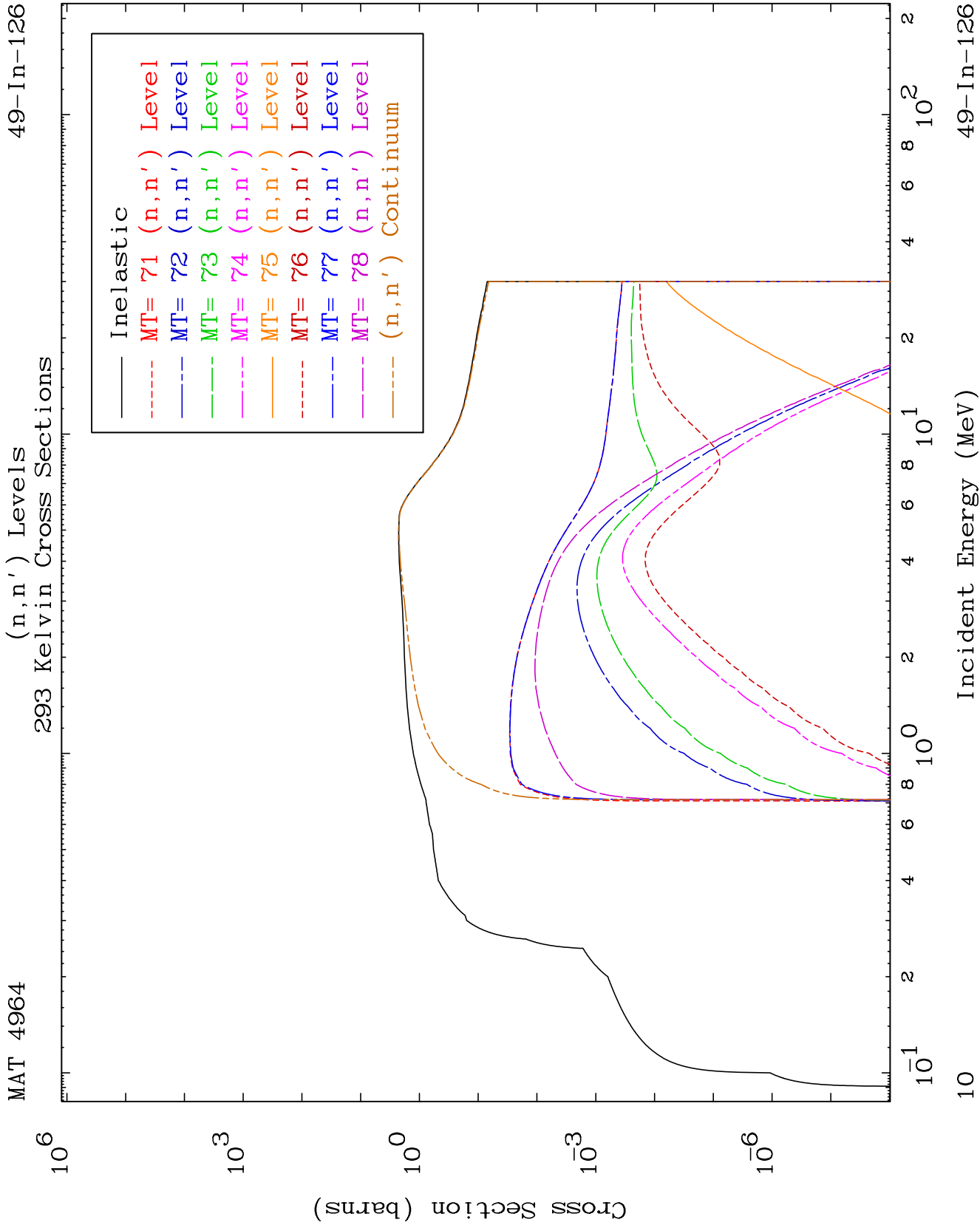


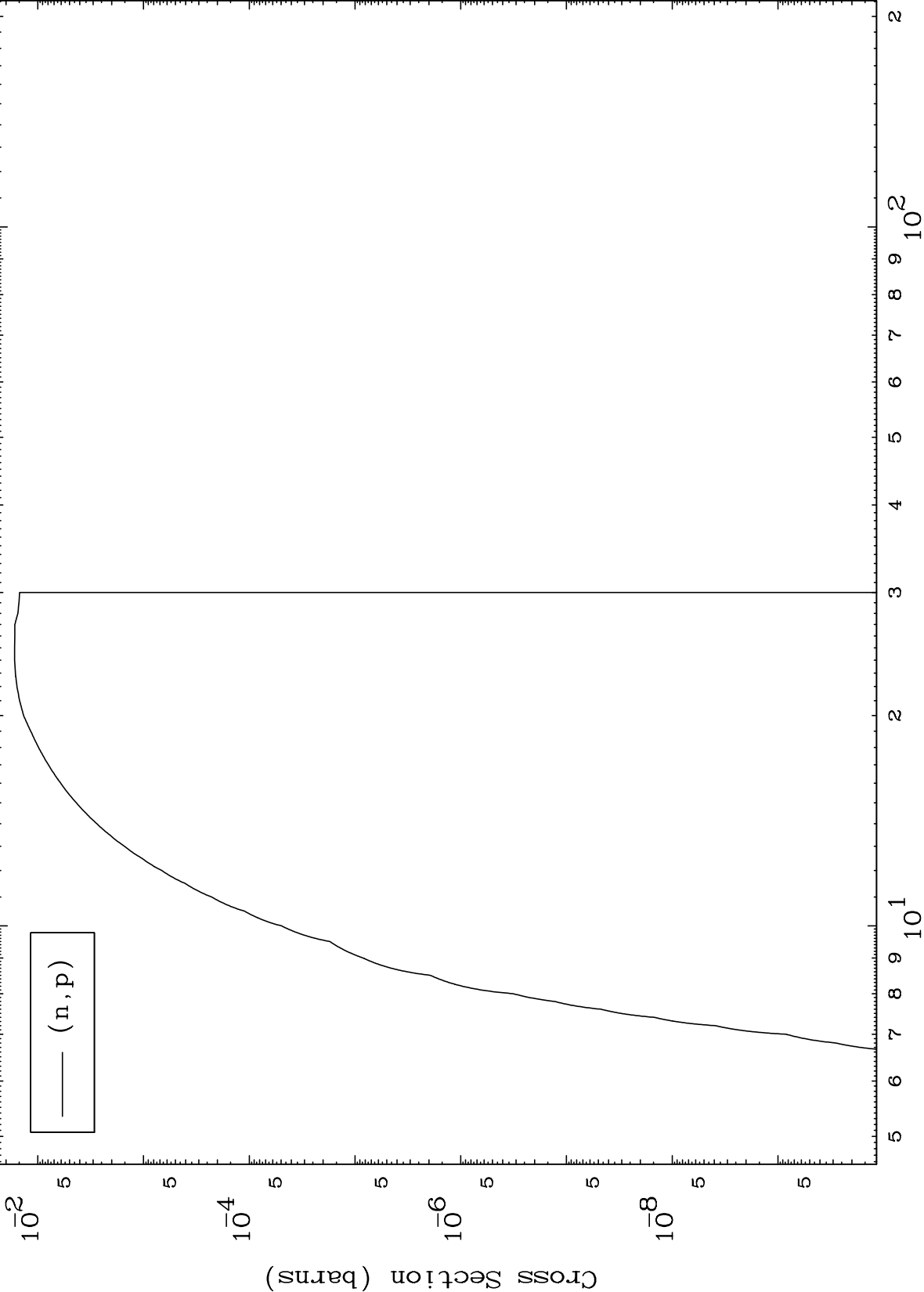


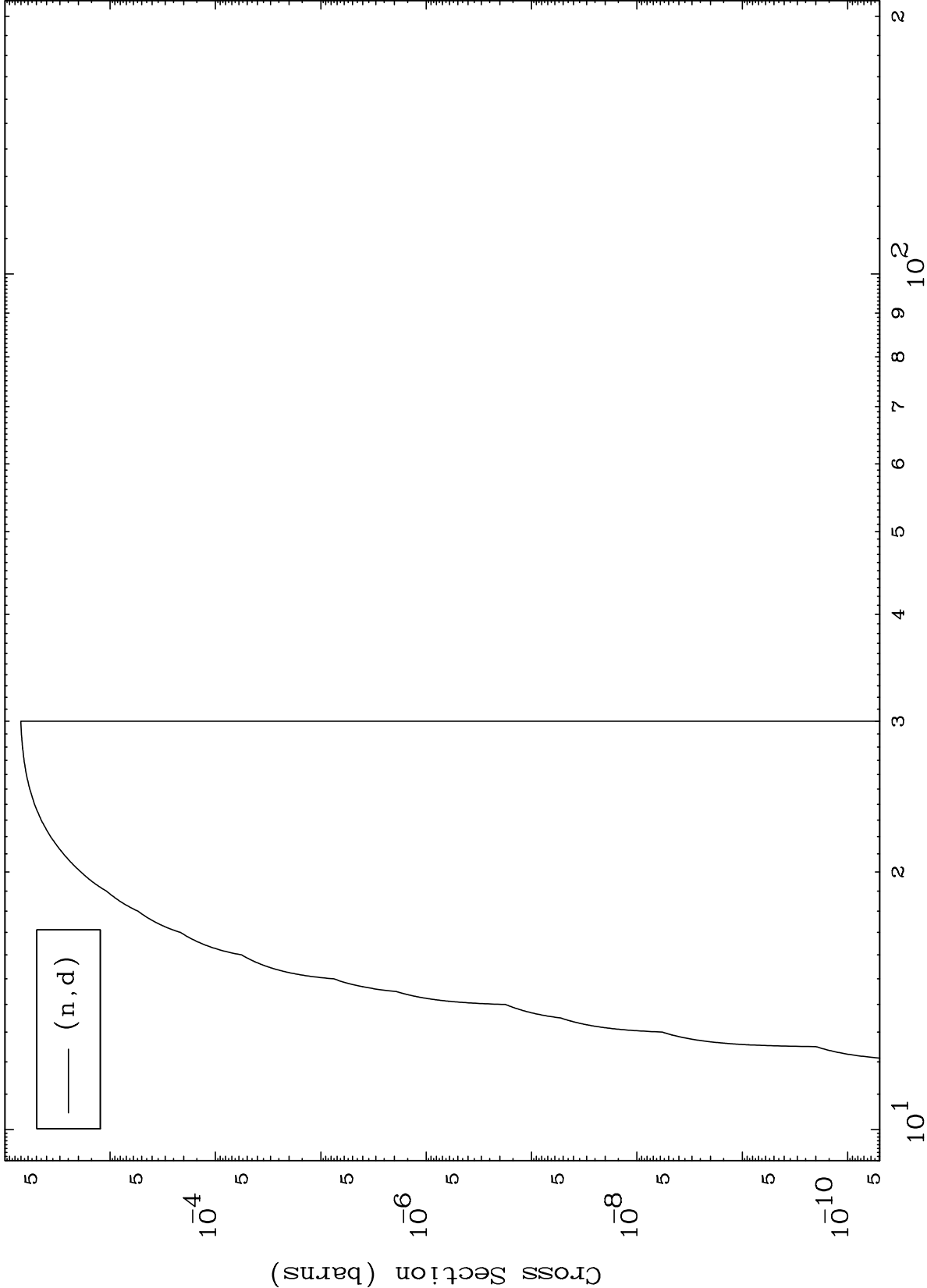








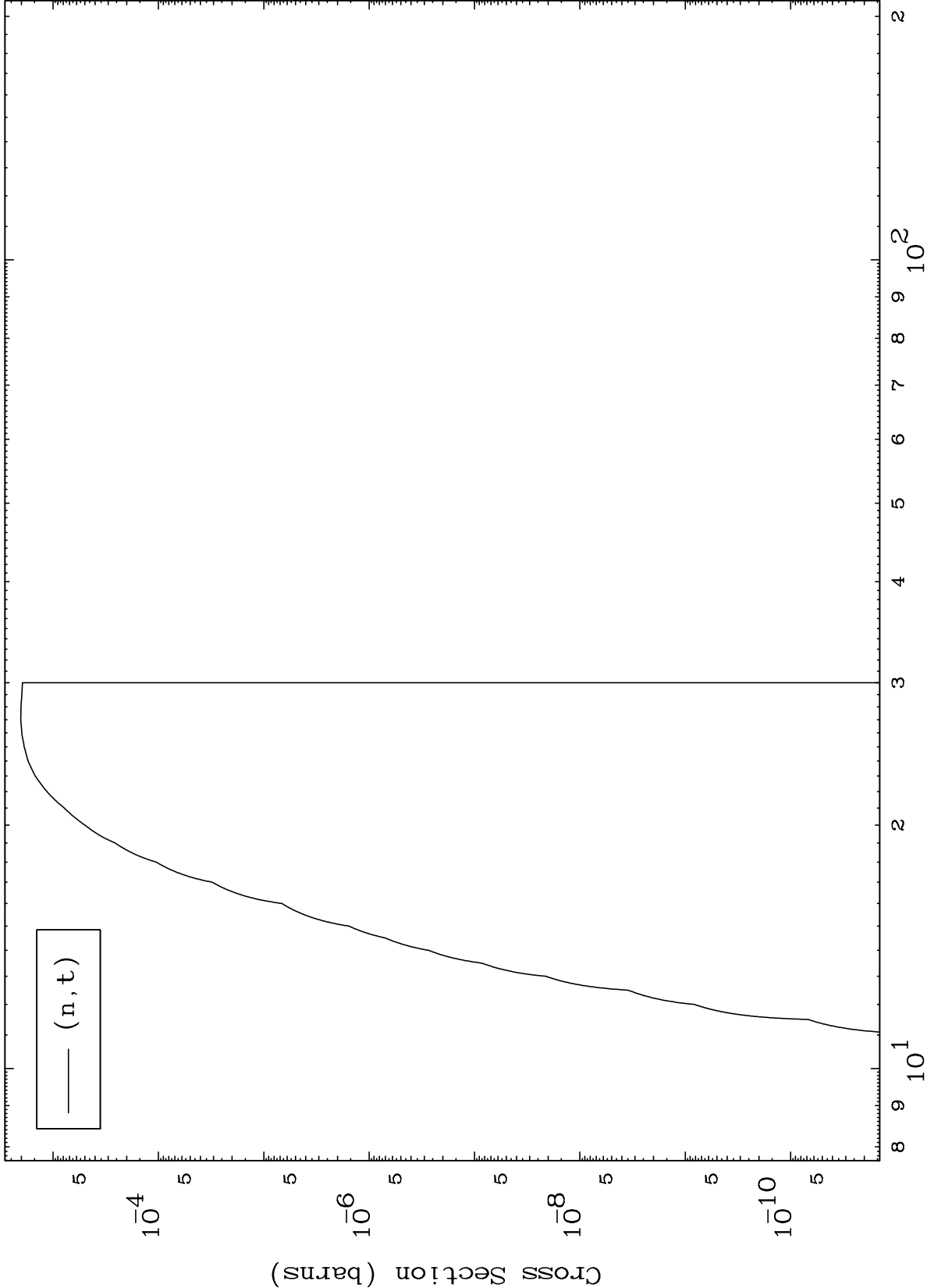




MAT 4964

(n,t) Levels
293 Kelvin Cross Sections

49-In-126



Incident Energy (MeV)

49-In-126

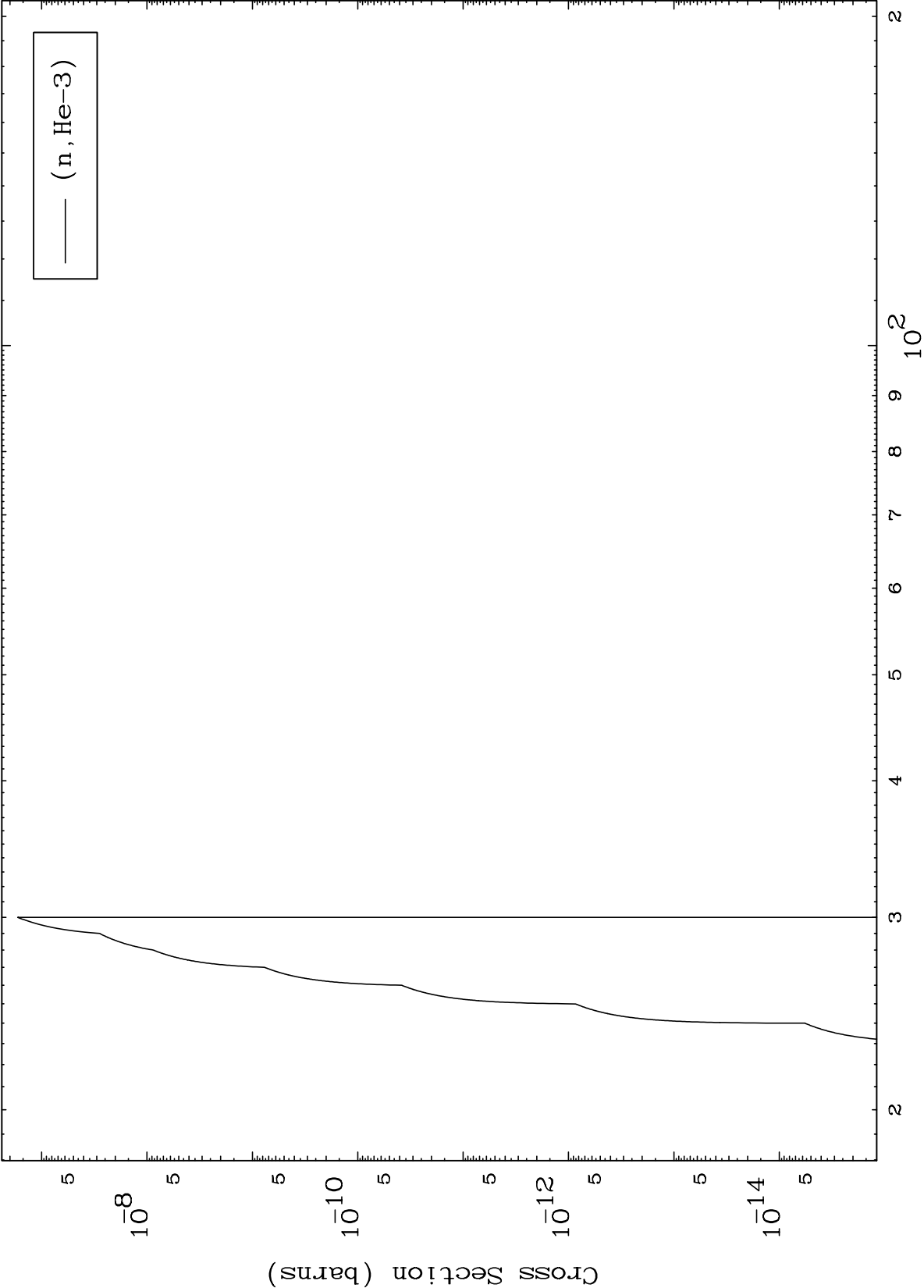
13

MAT 4964

(n,He3) Levels

49-In-126

293 Kelvin Cross Sections



14

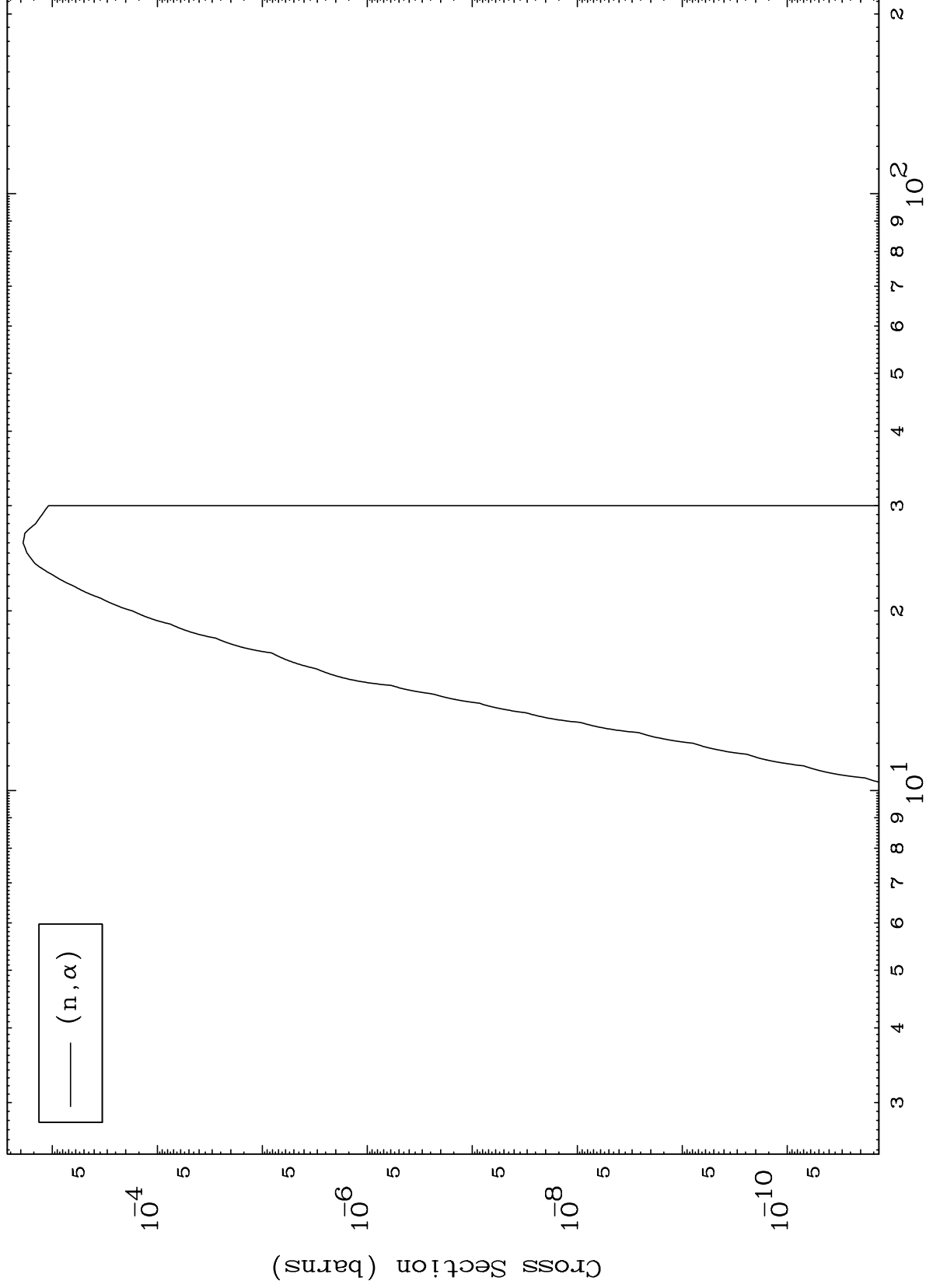
Incident Energy (MeV)

49-In-126

MAT 4964

49-In-126

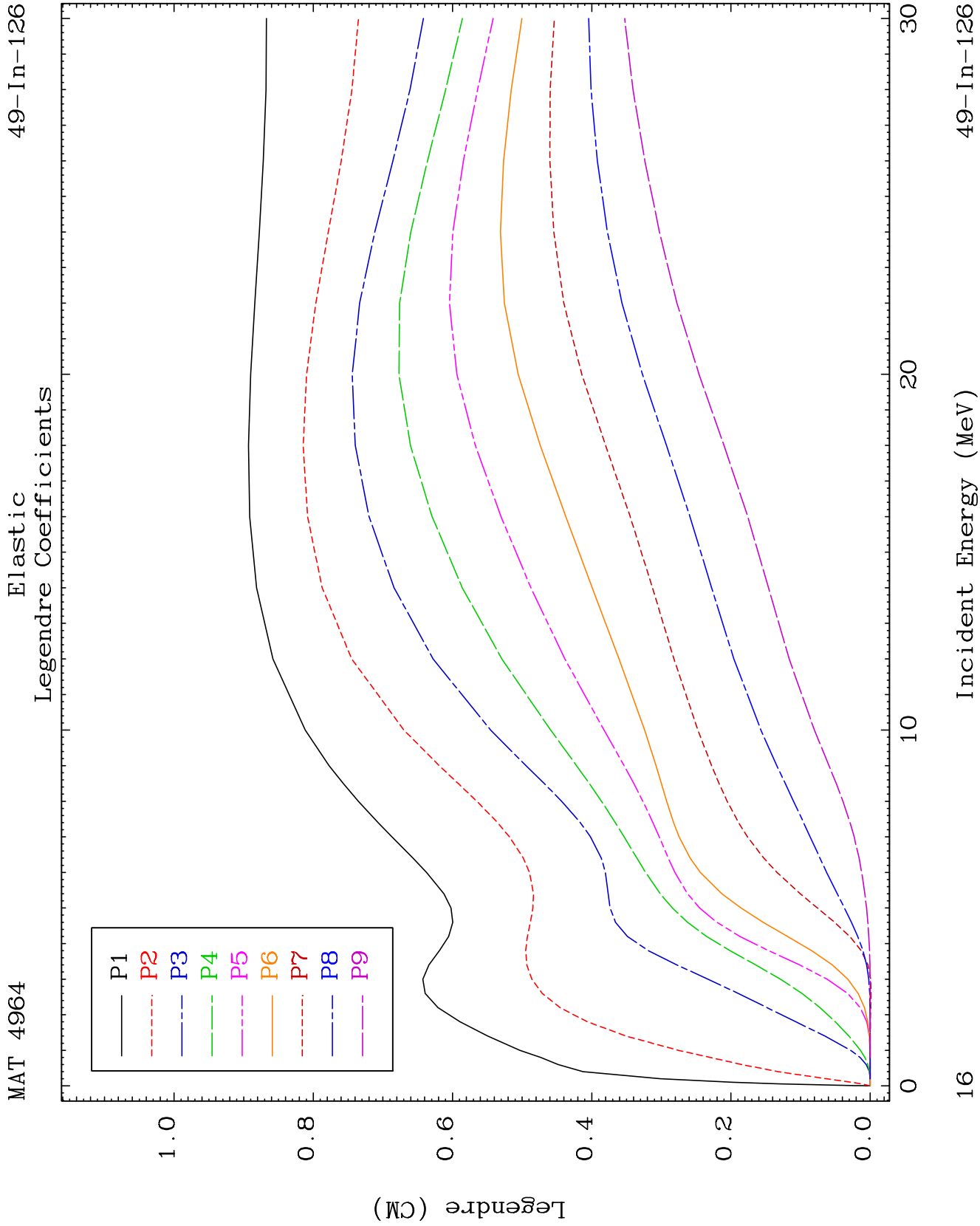
(n, α) Levels
293 Kelvin Cross Sections

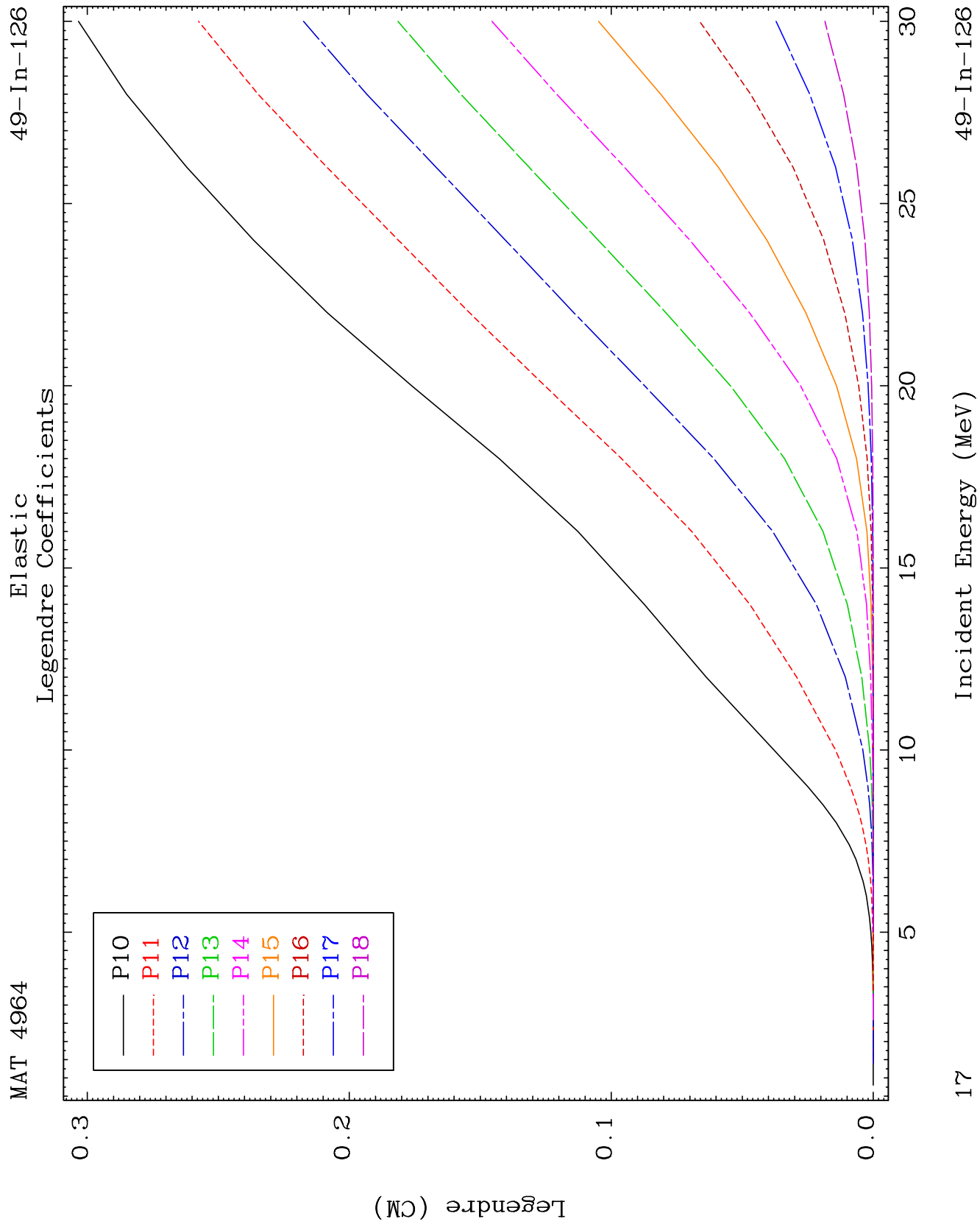


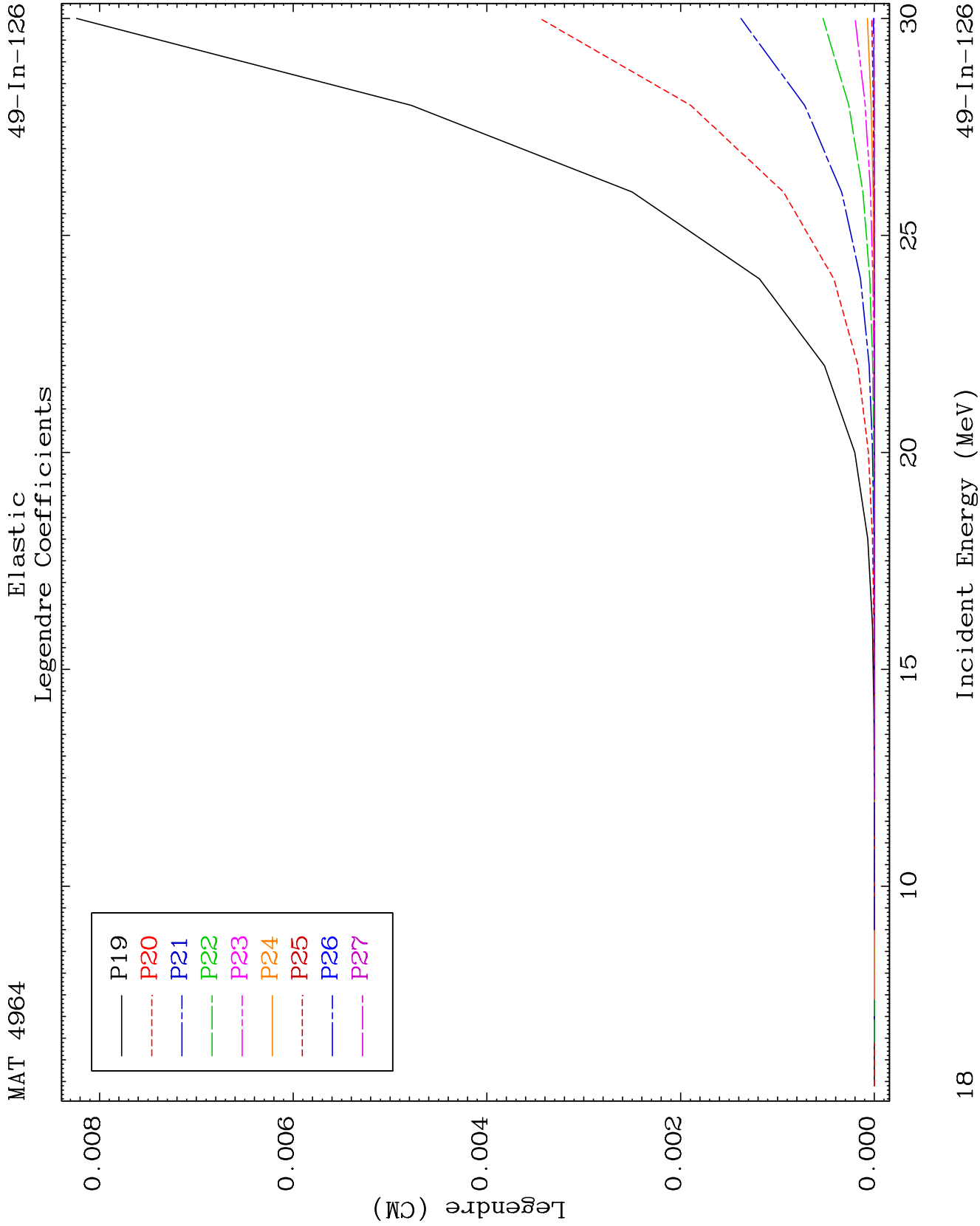
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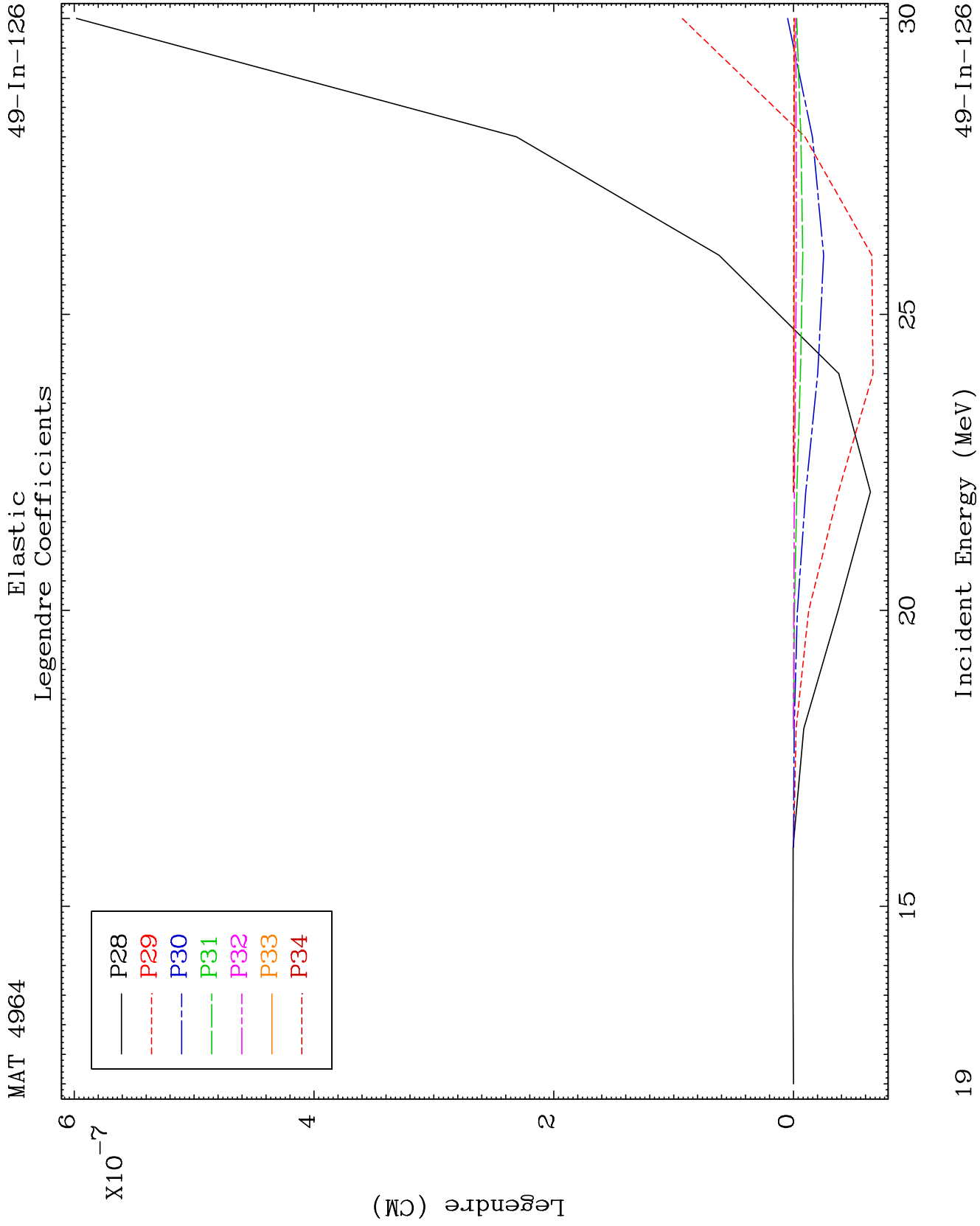
Incident Energy (MeV)

49-In-126





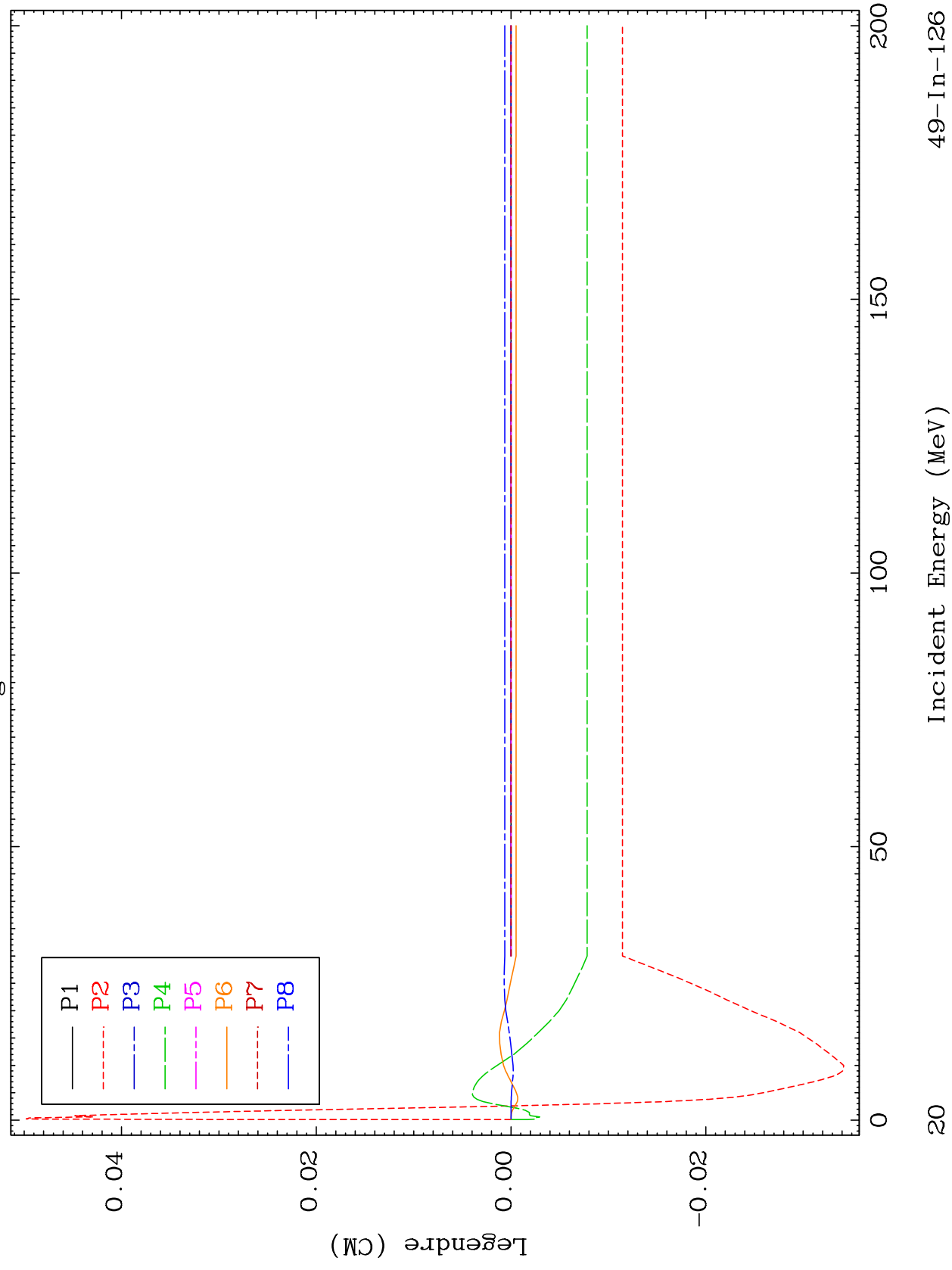


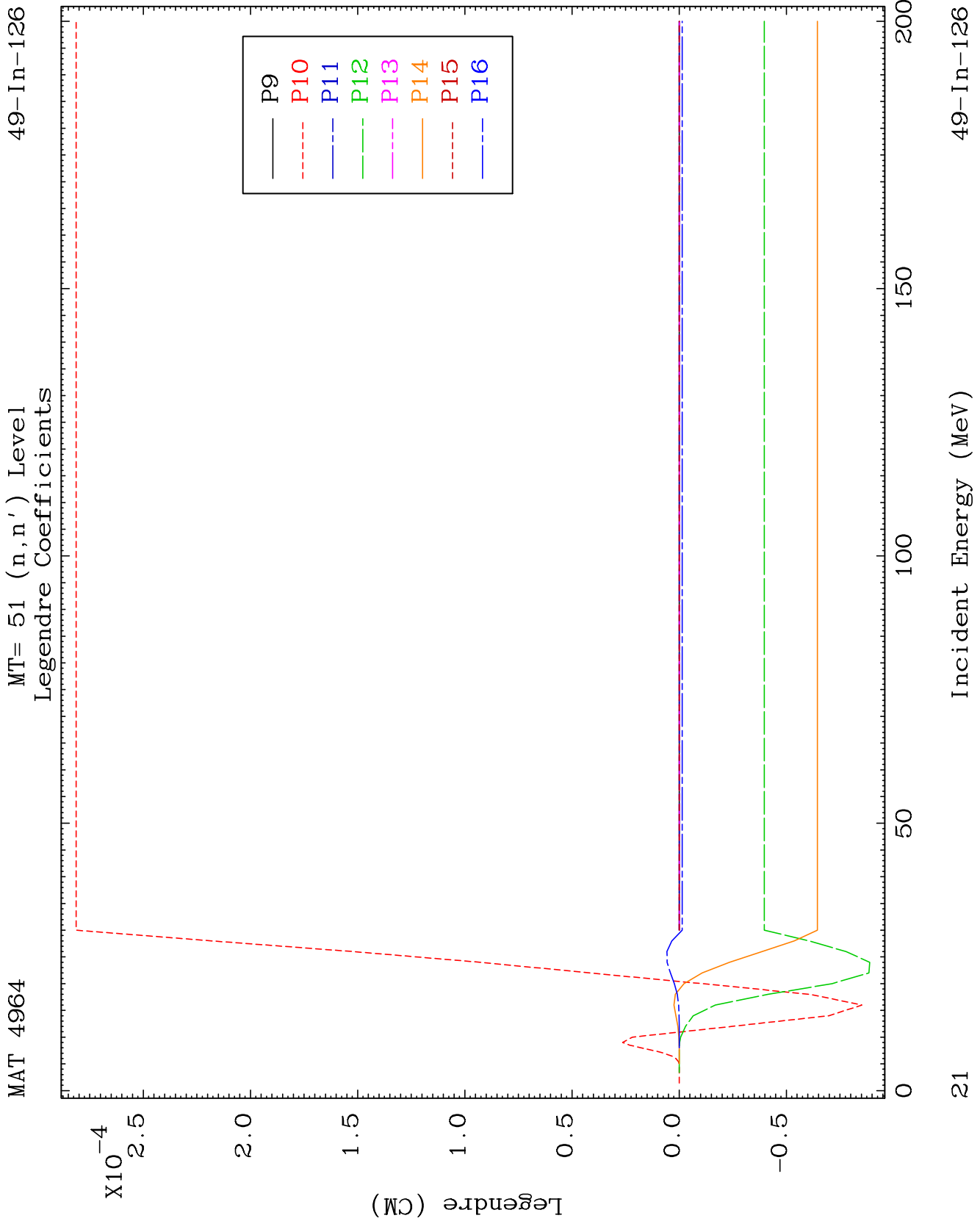


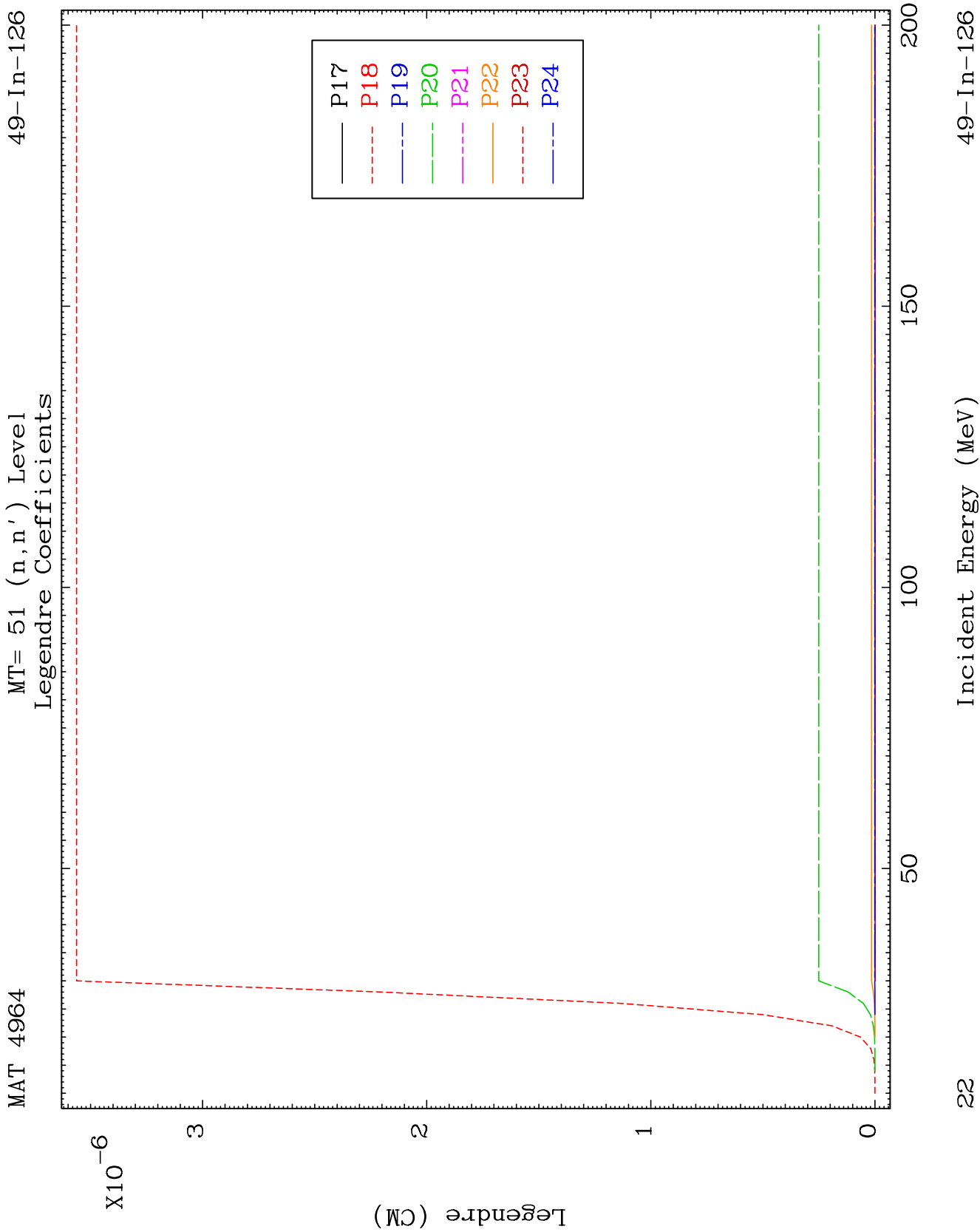
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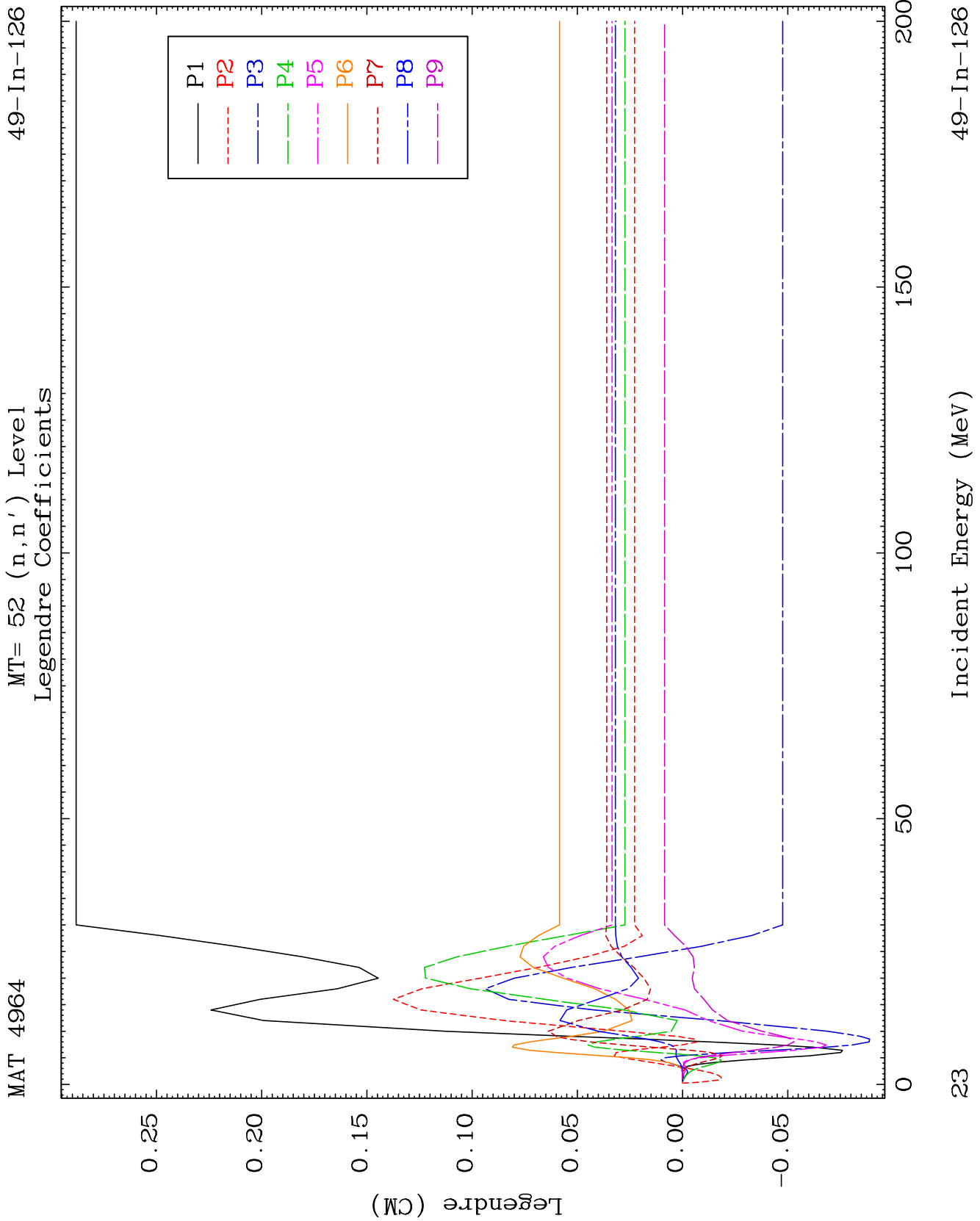
MT= 51 (n, n') Level
Legendre Coefficients

49-In-126





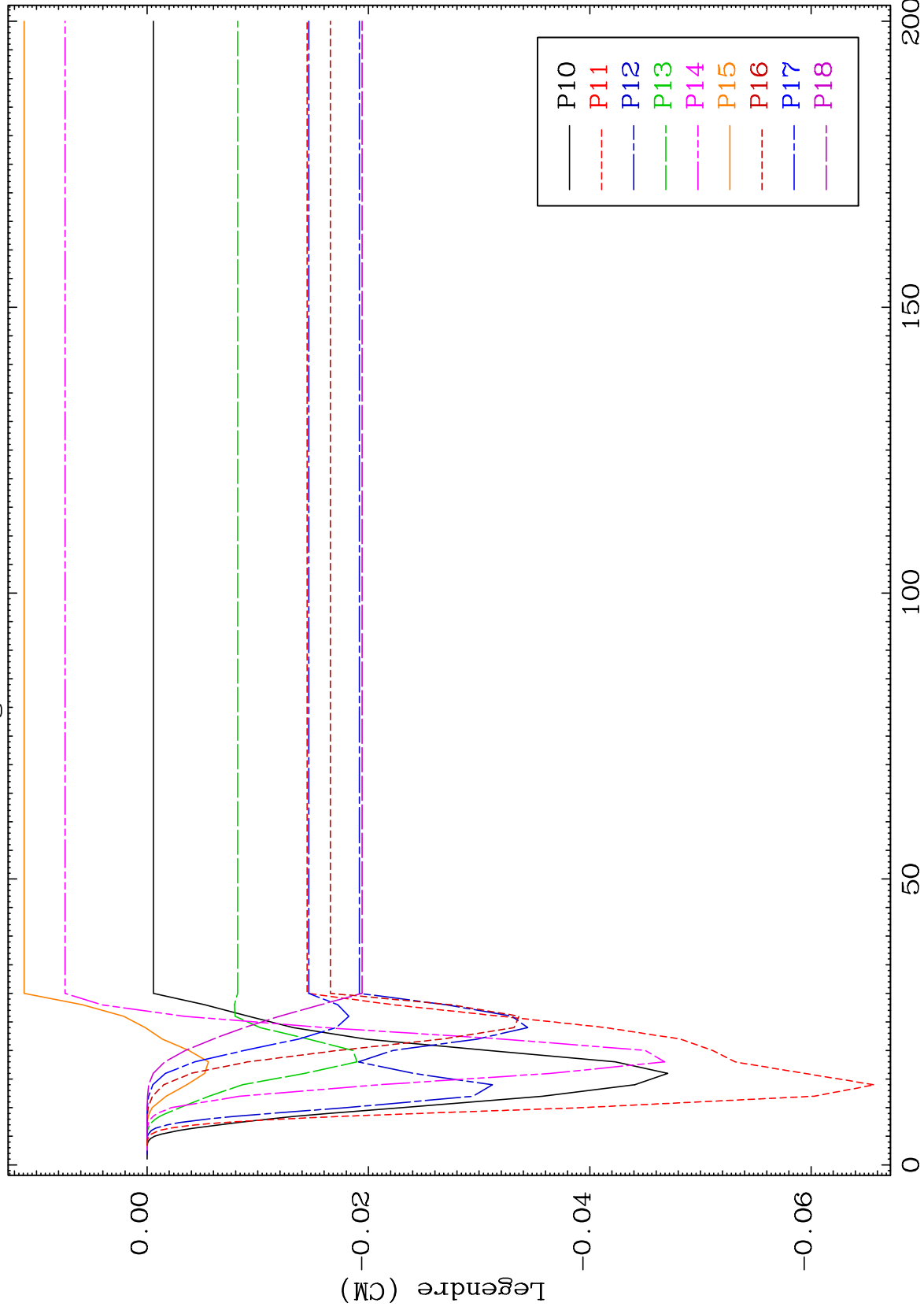




MAT 4964

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

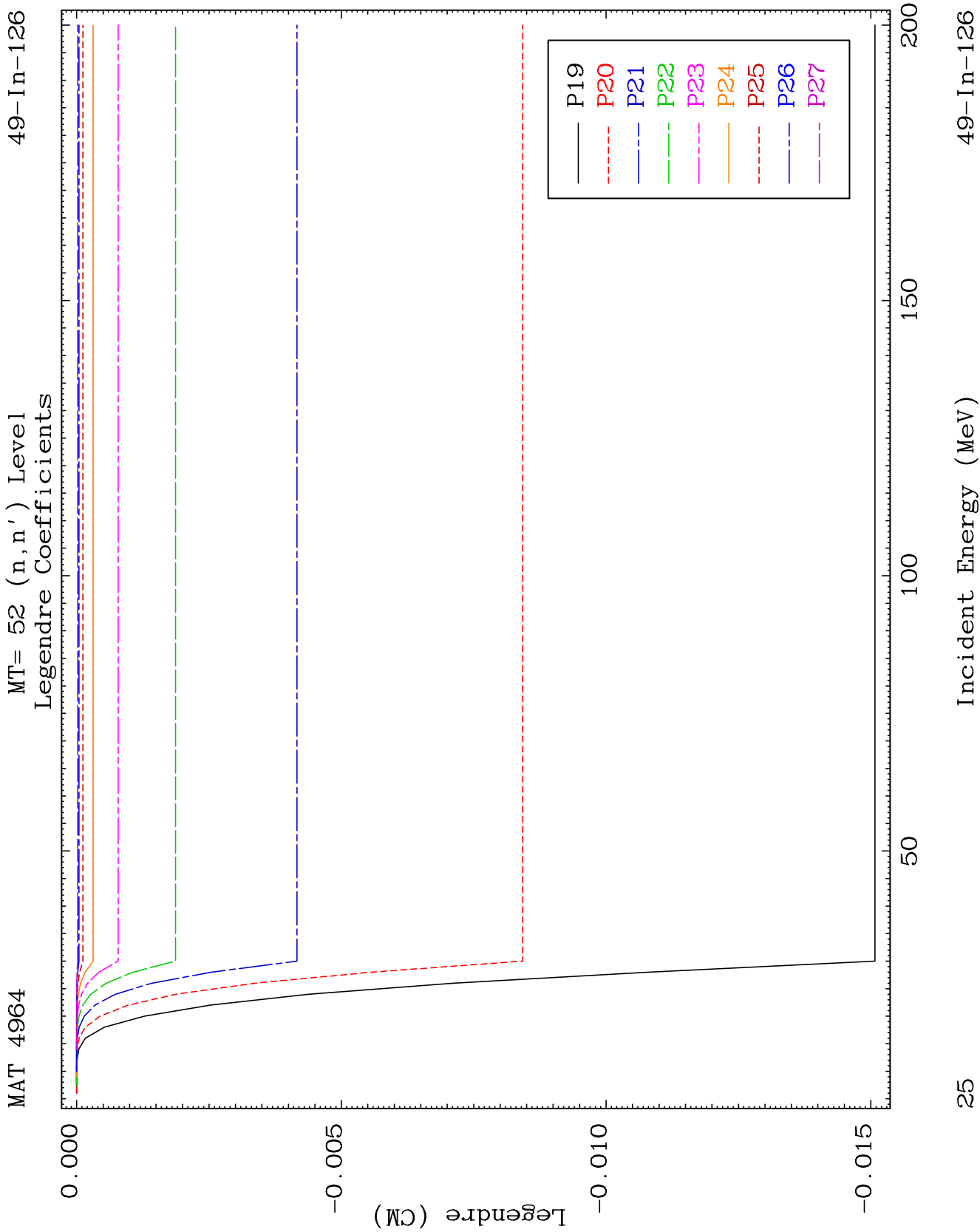
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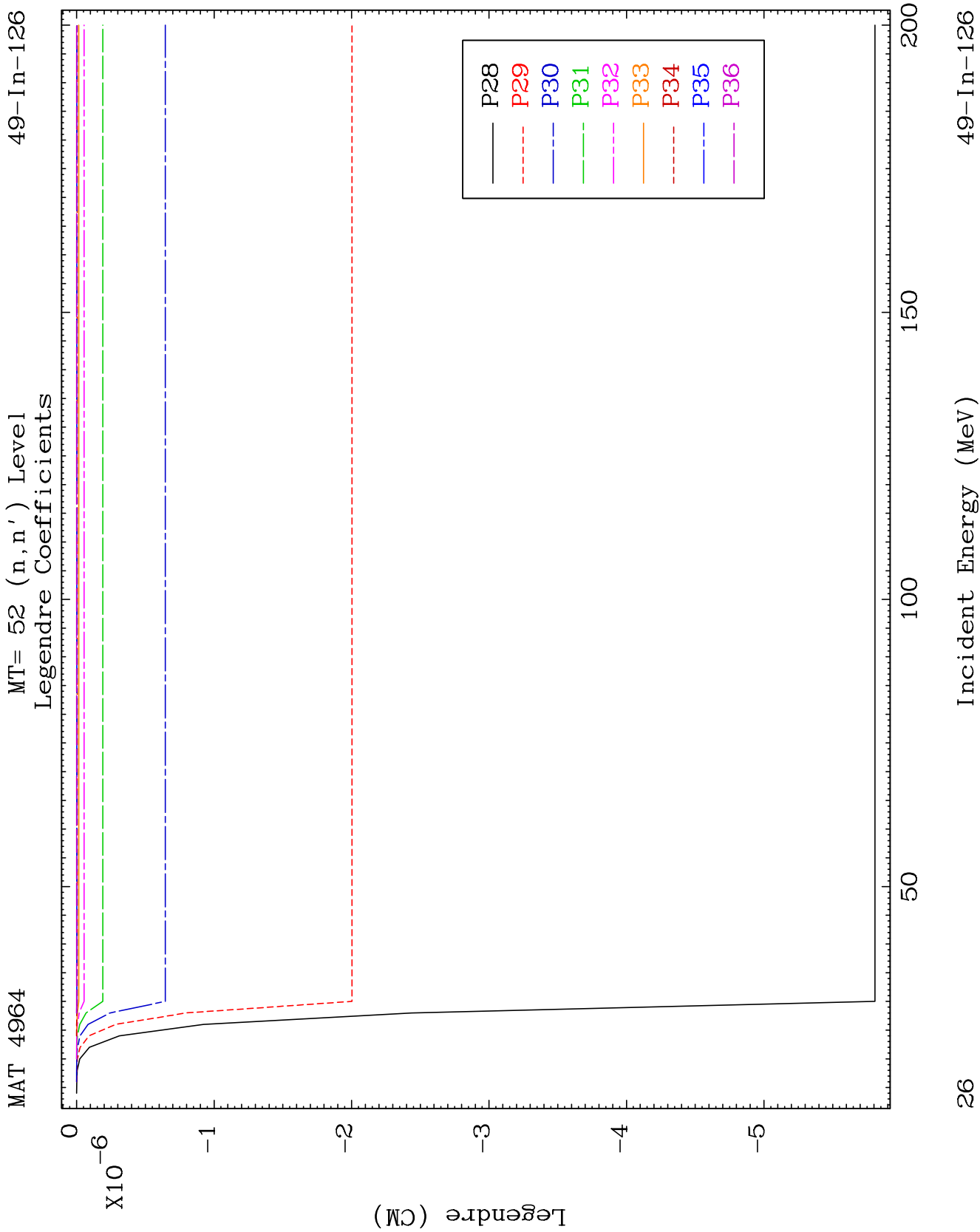


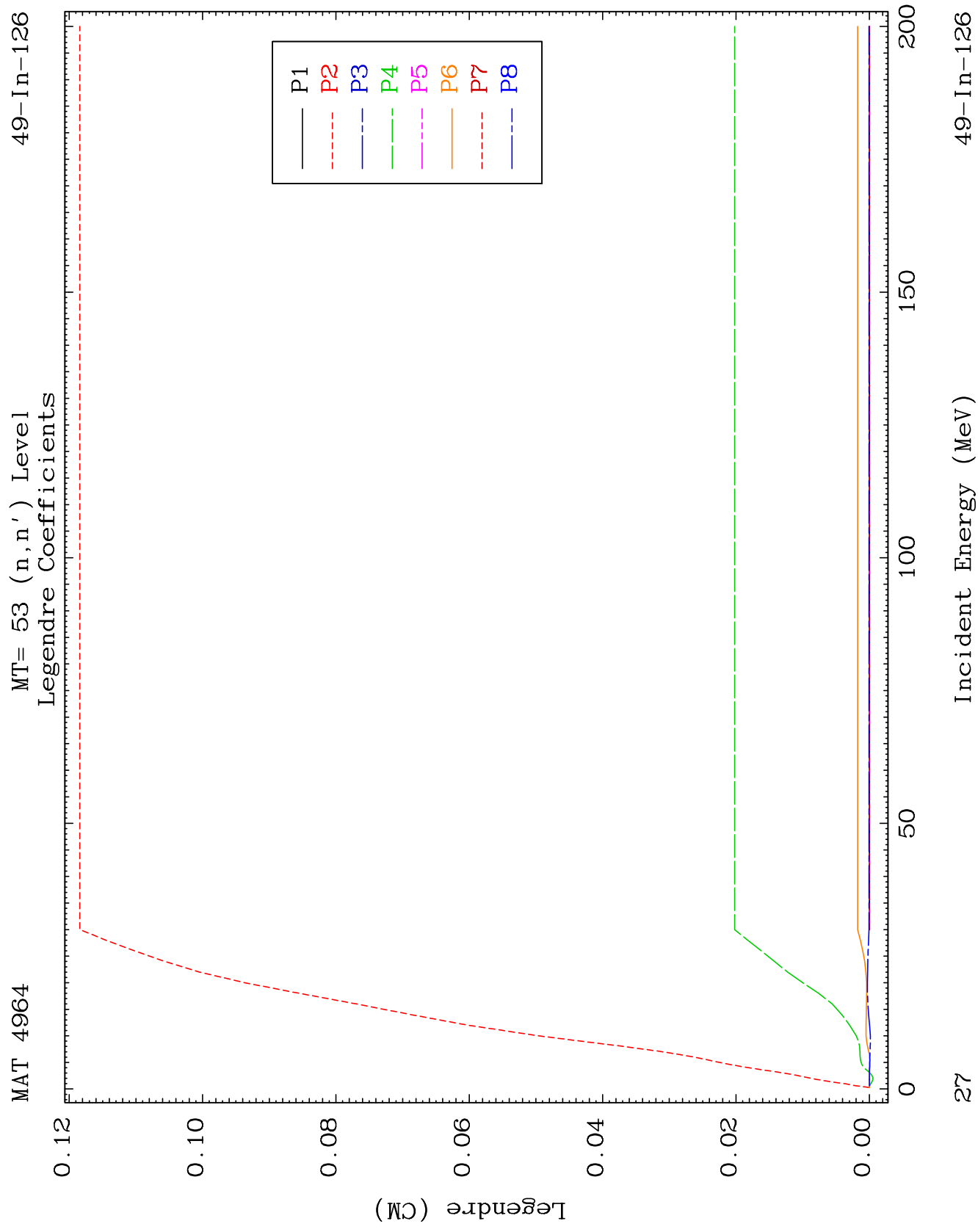
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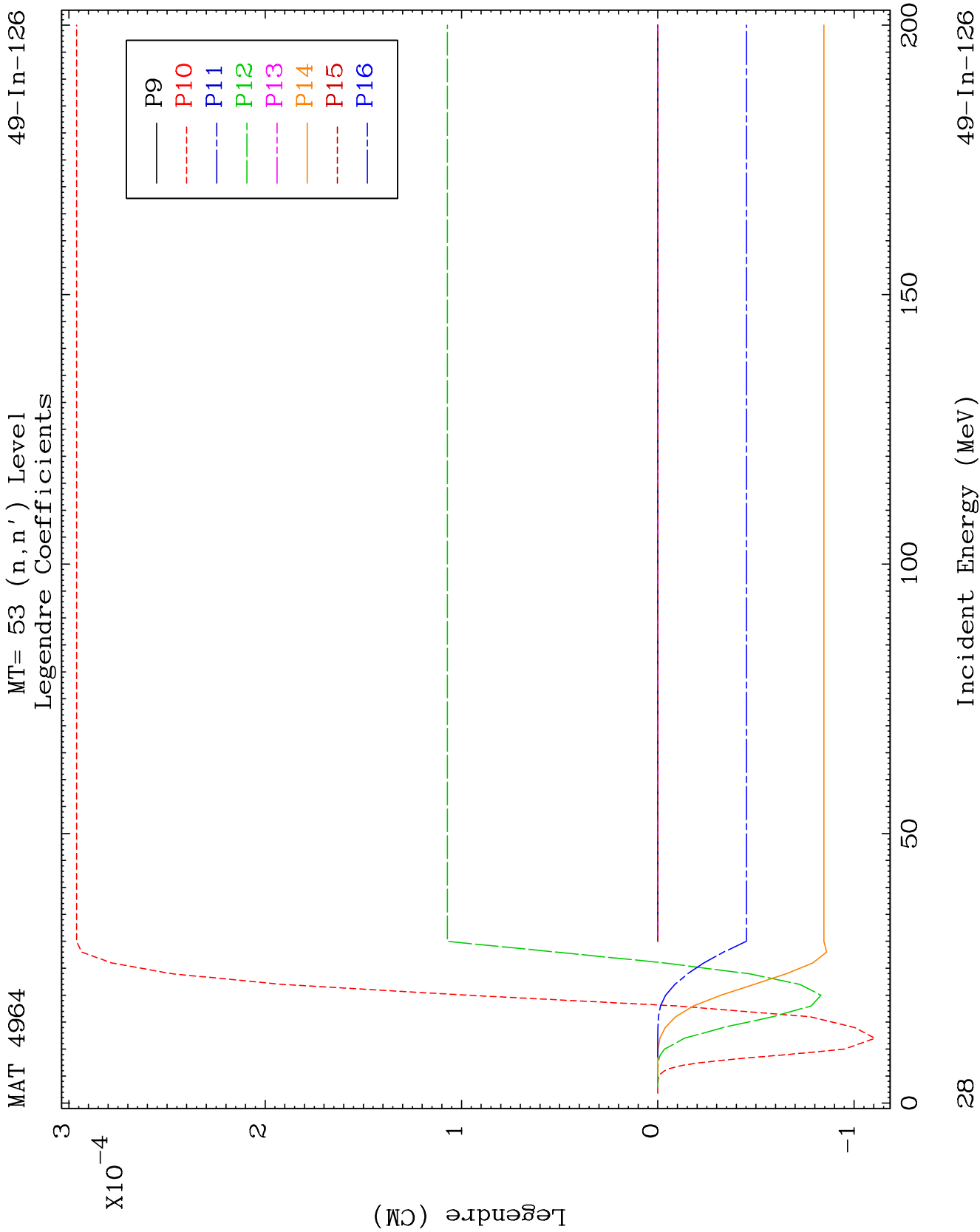
Incident Energy (MeV)

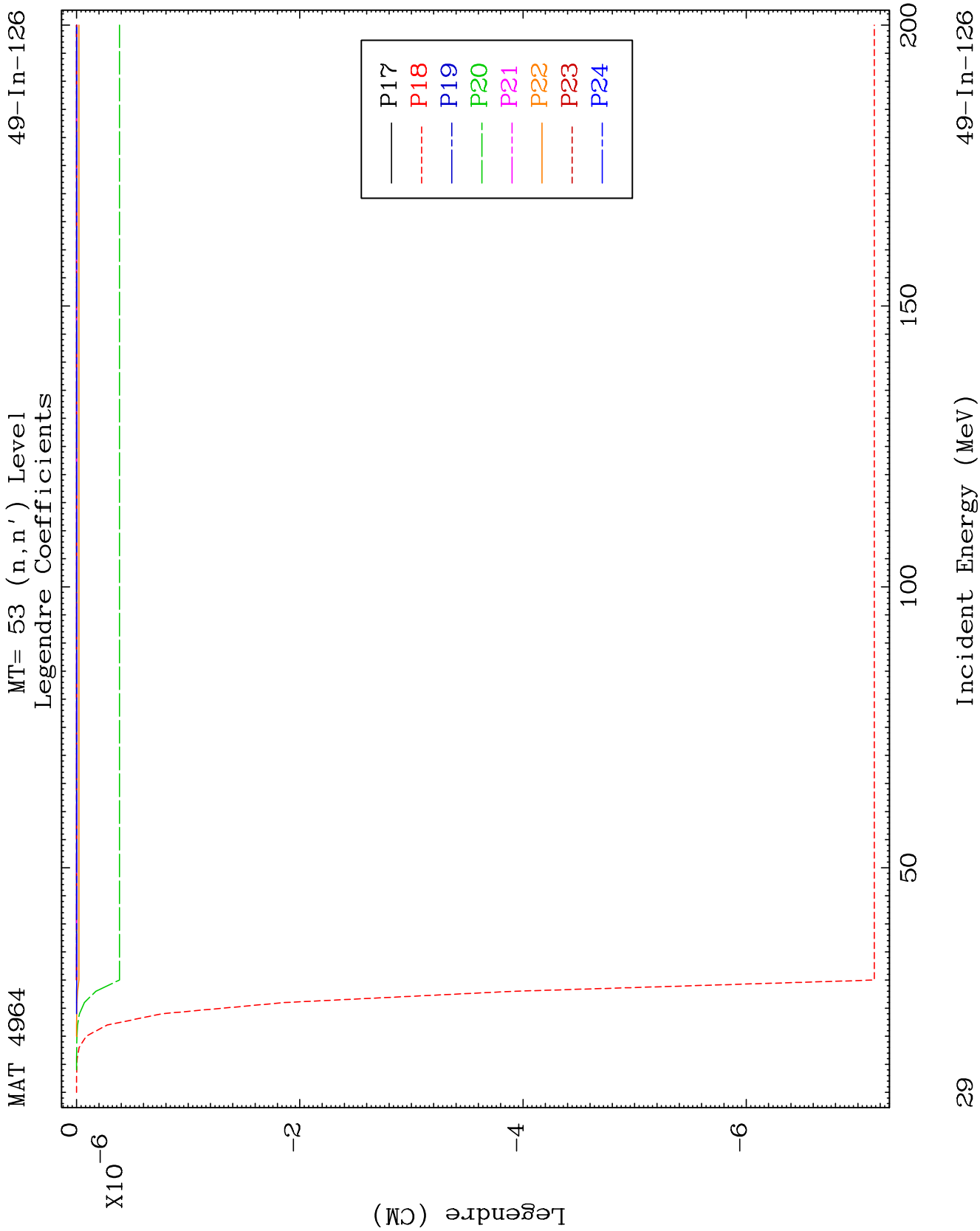
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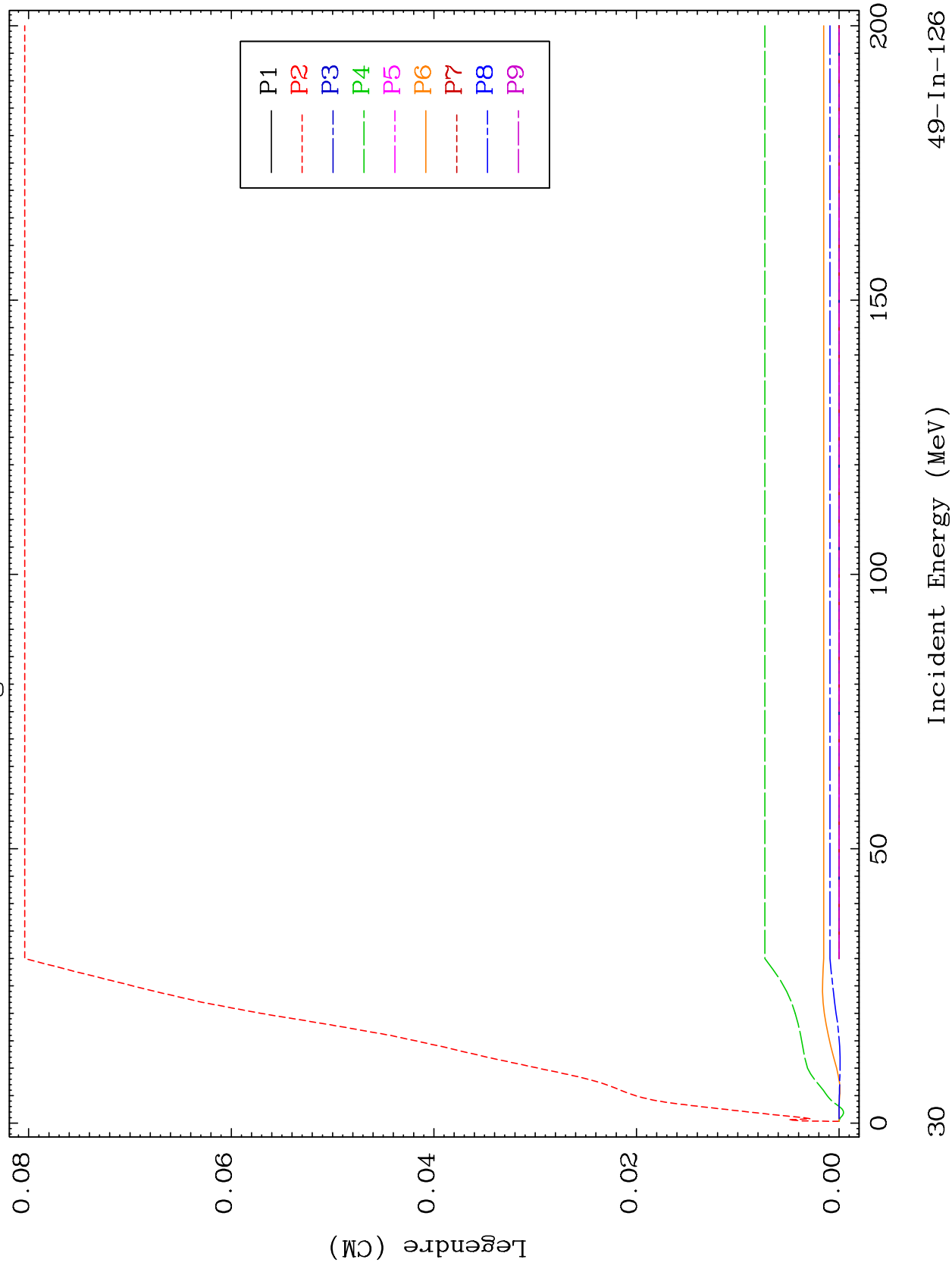


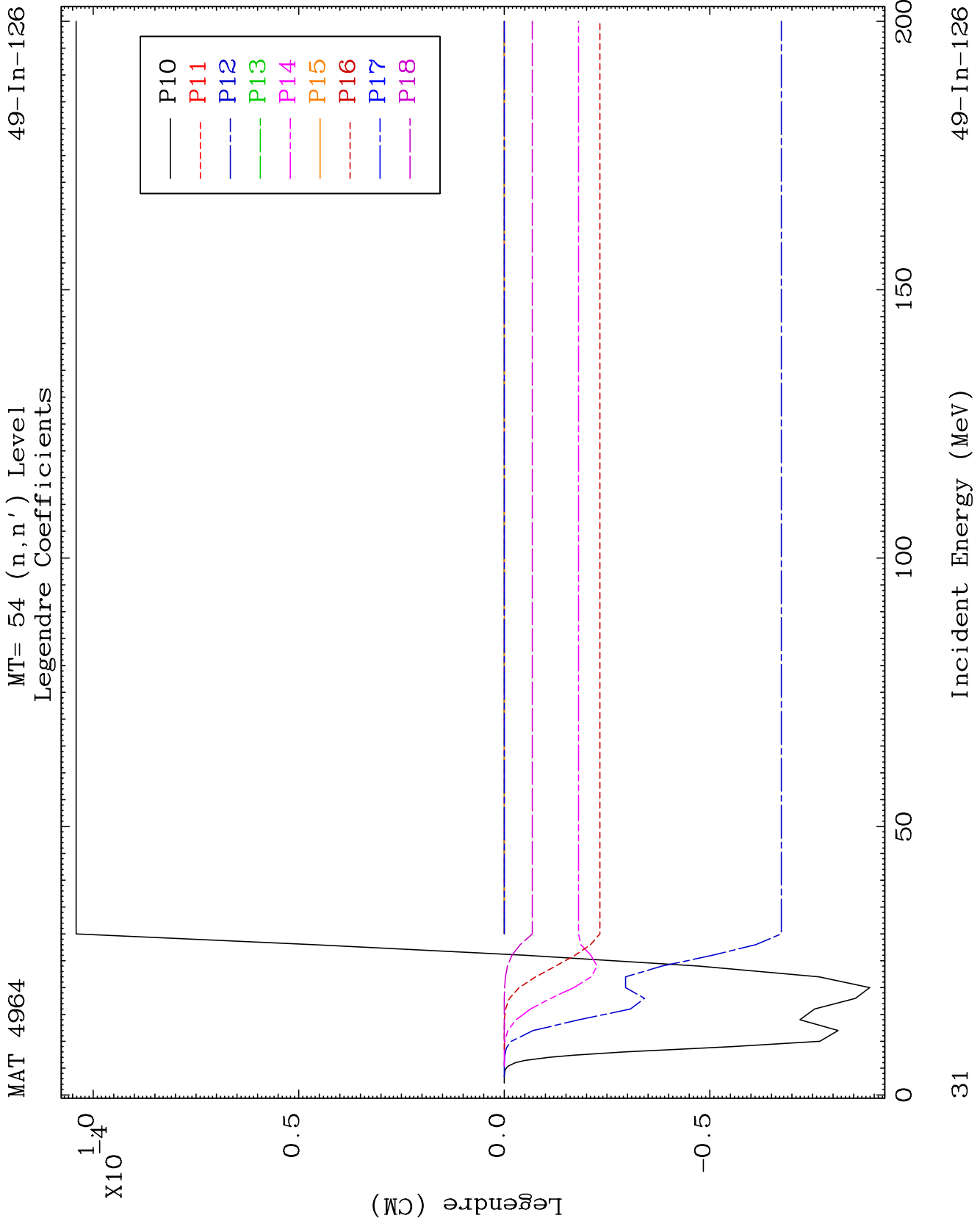
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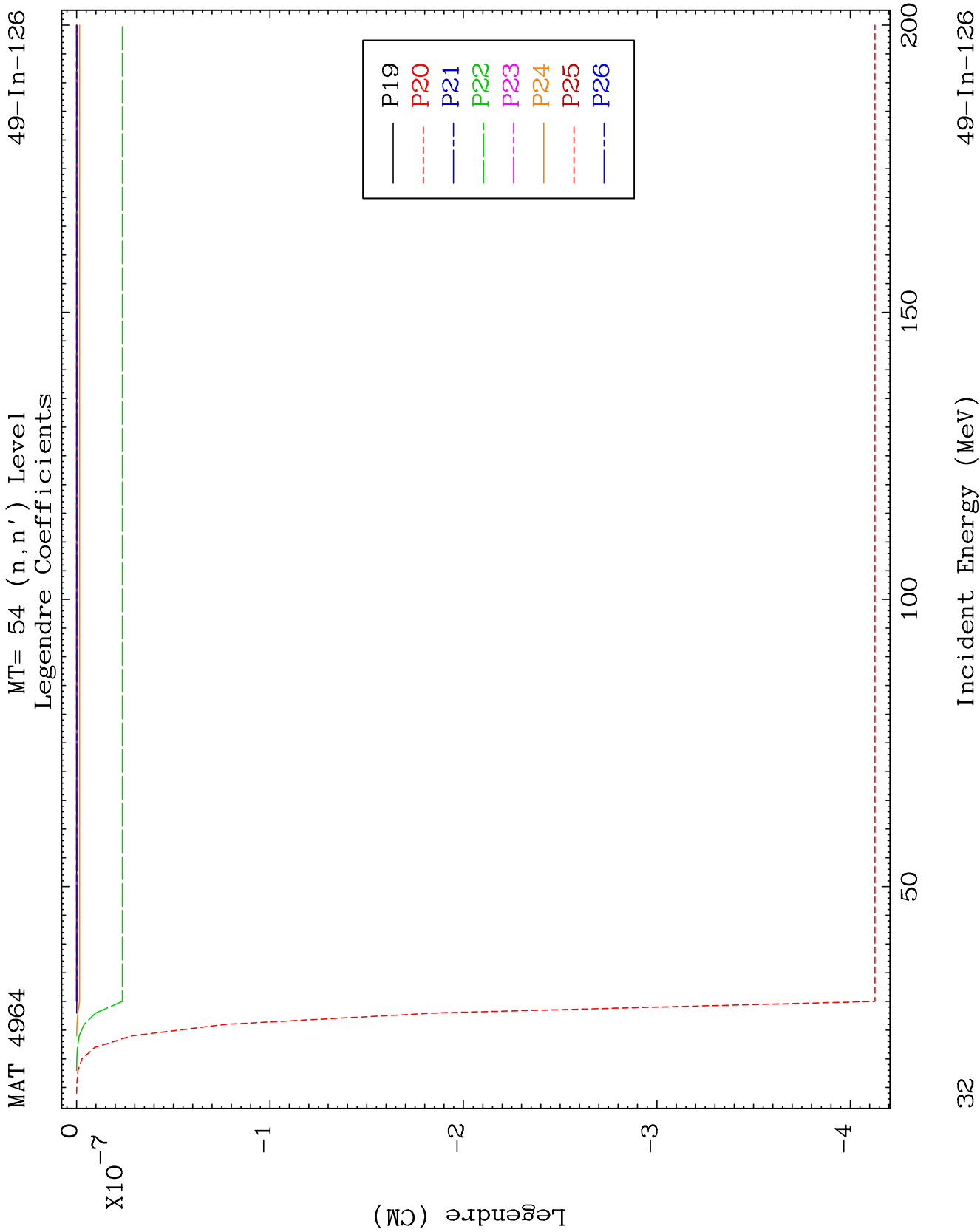
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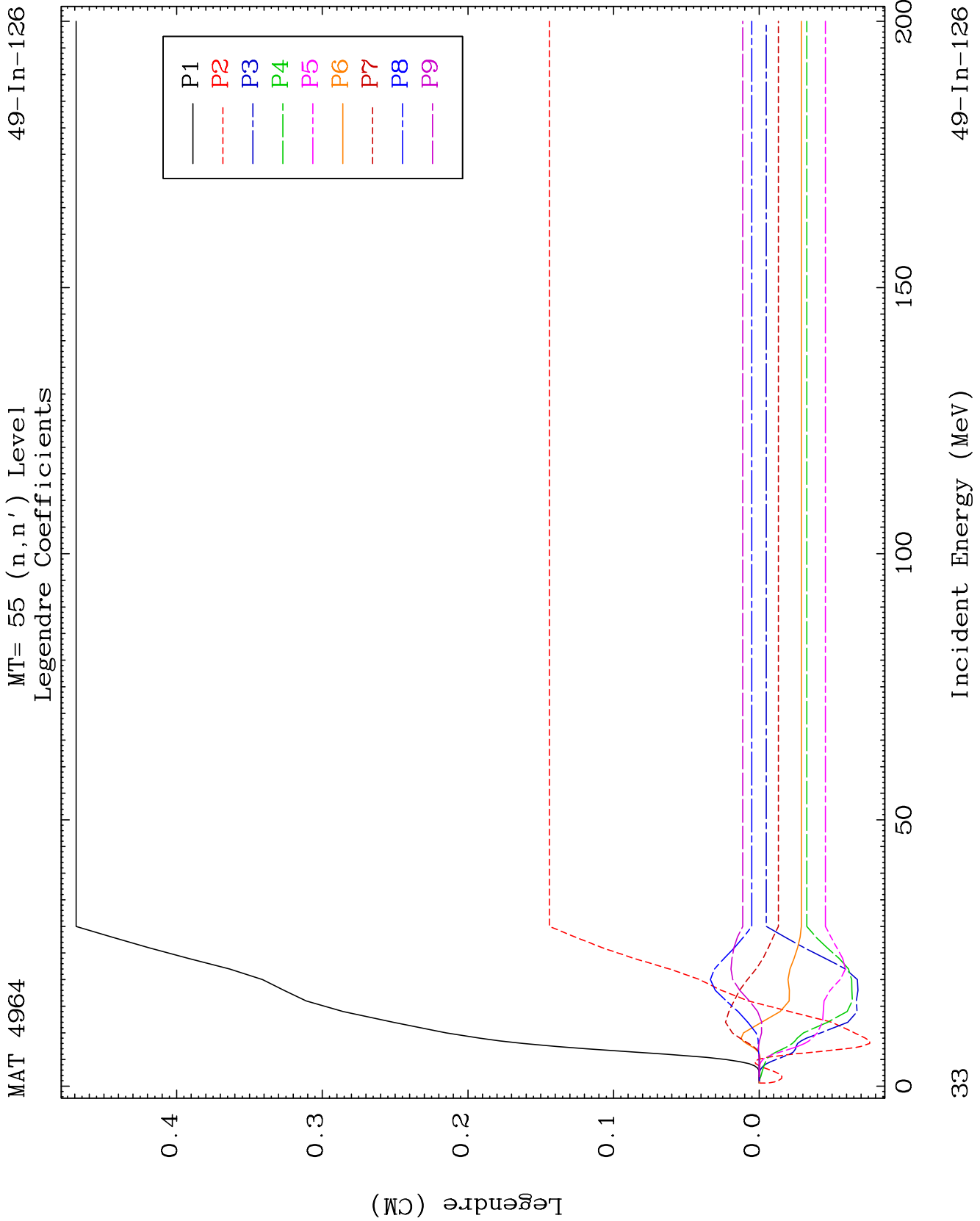
49-In-126

Legendre Coefficients





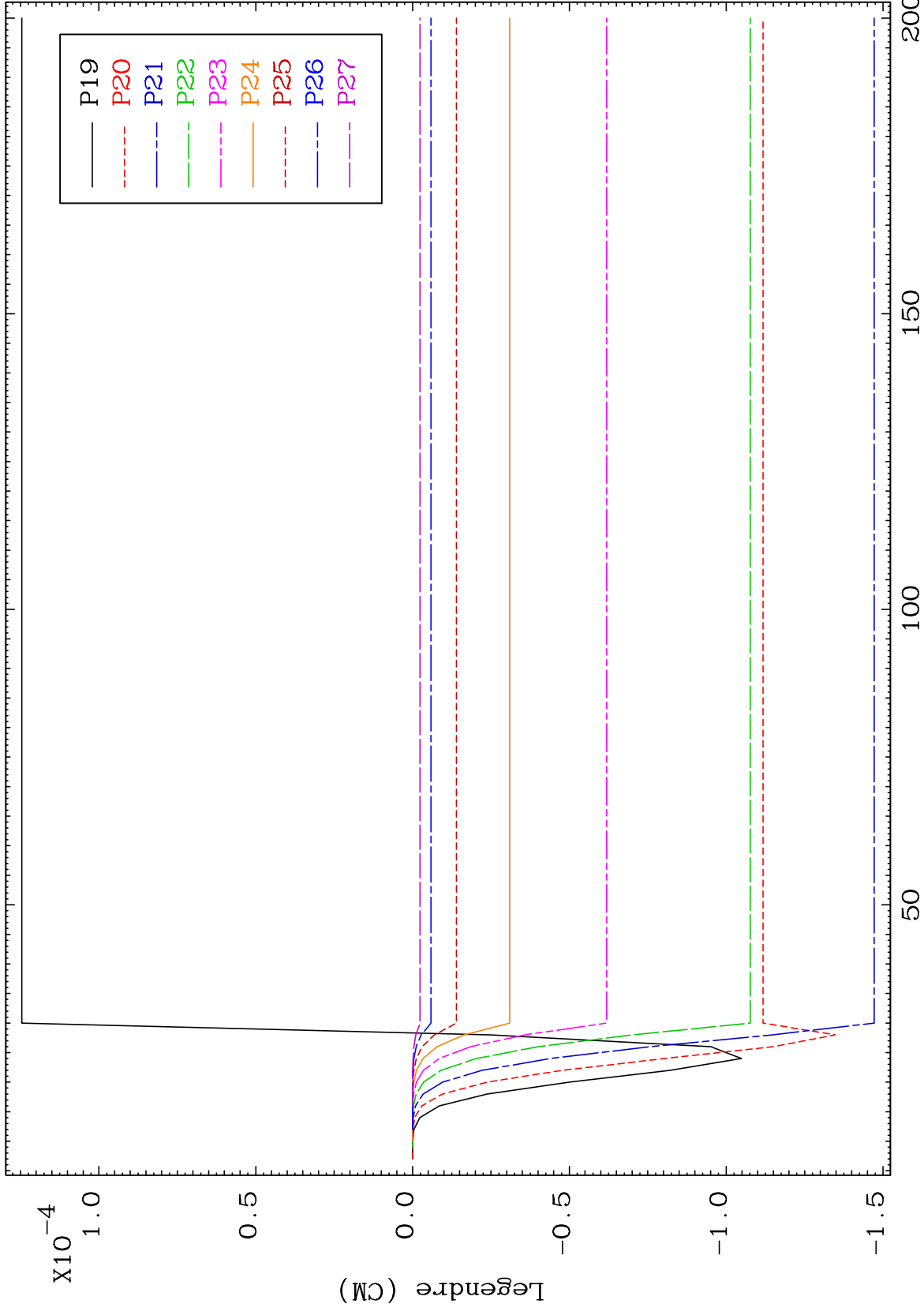




MAT 4964

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

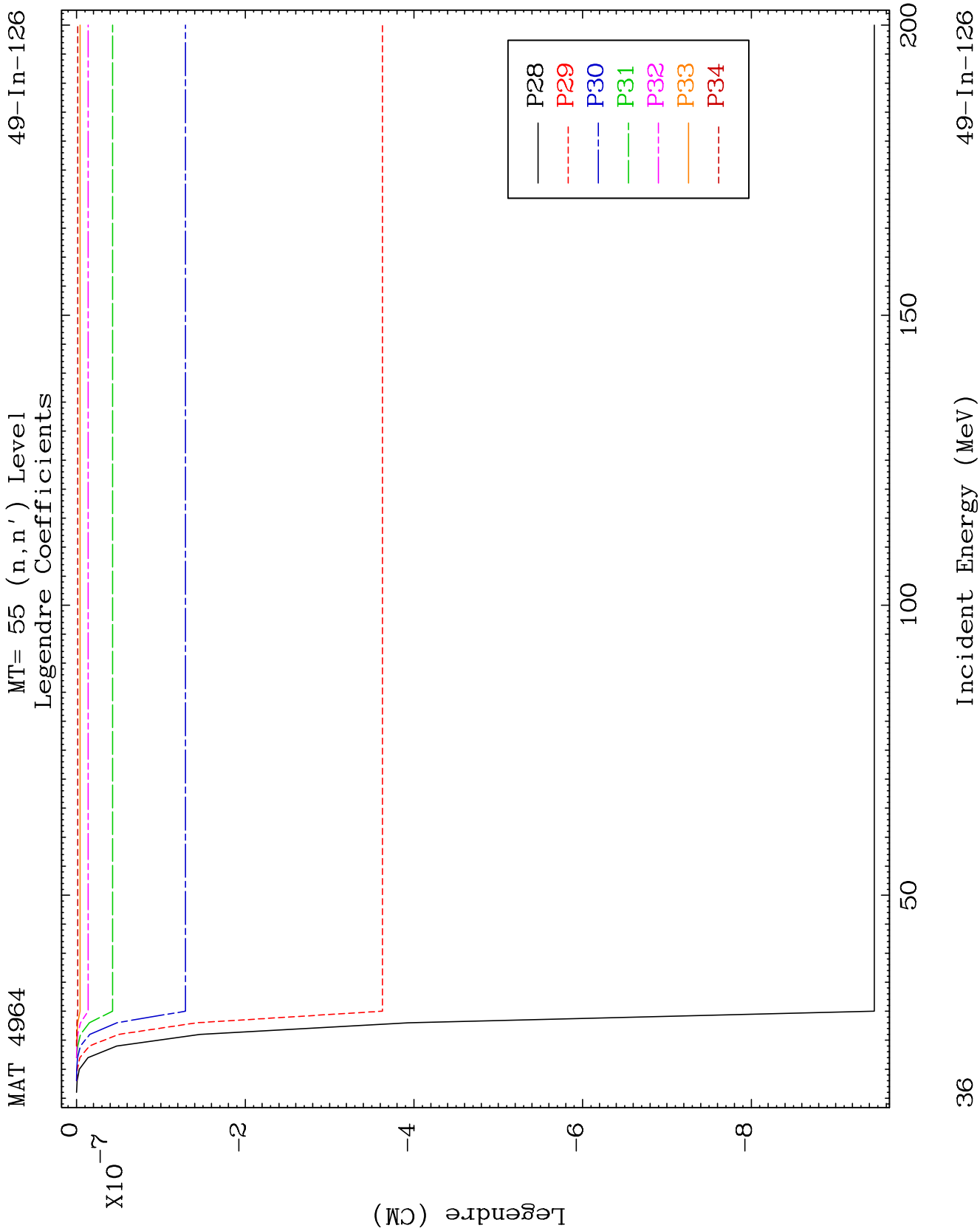
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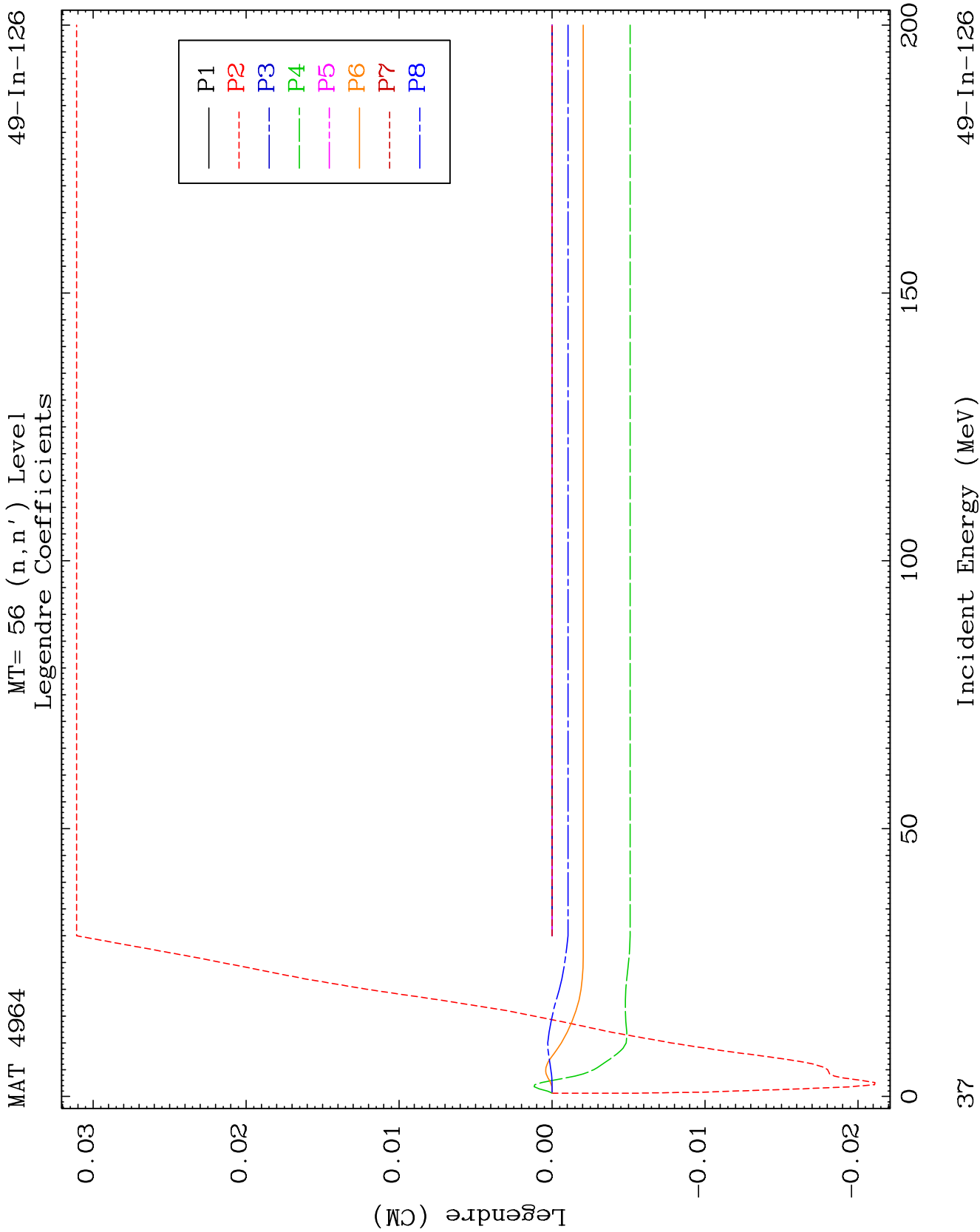


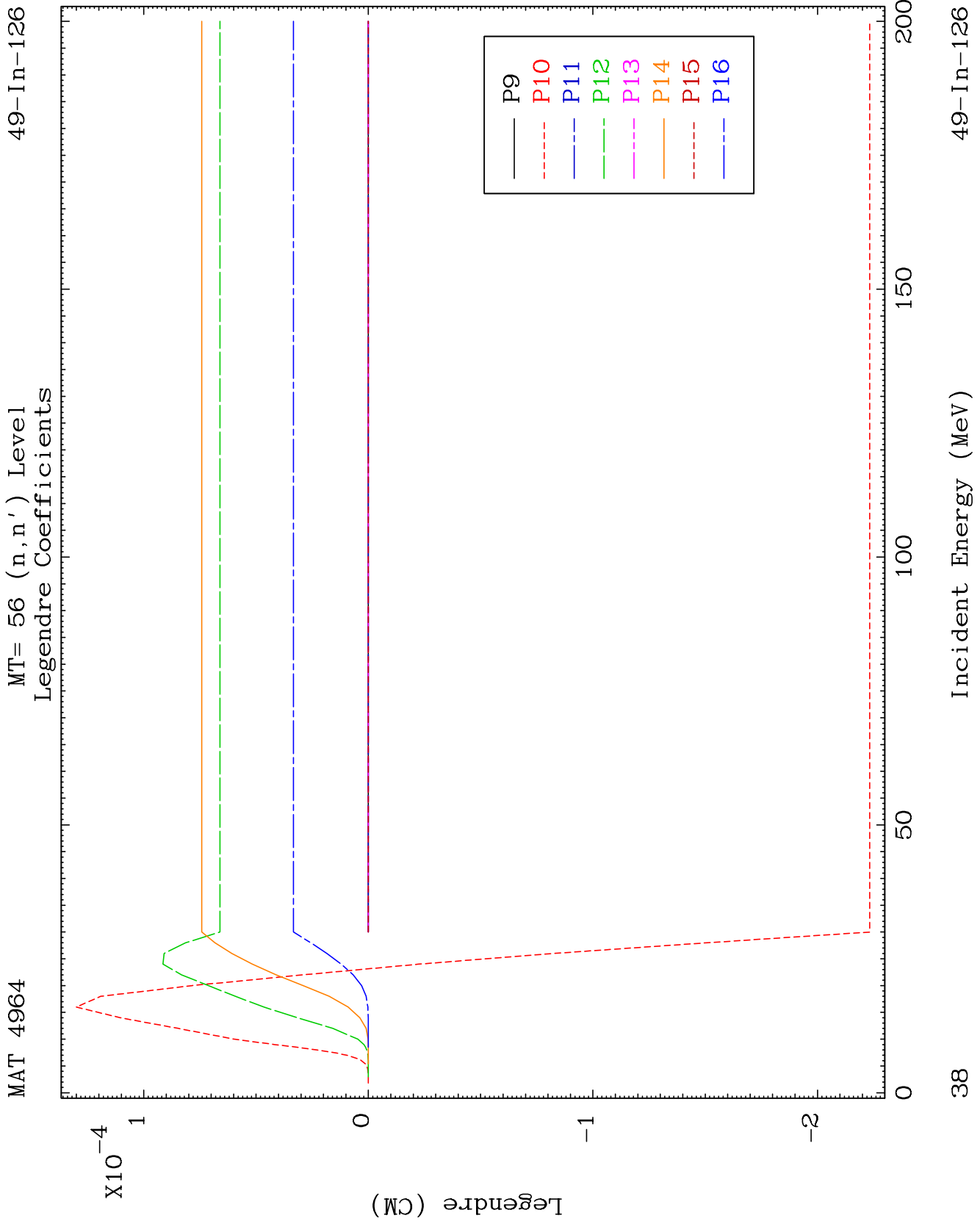
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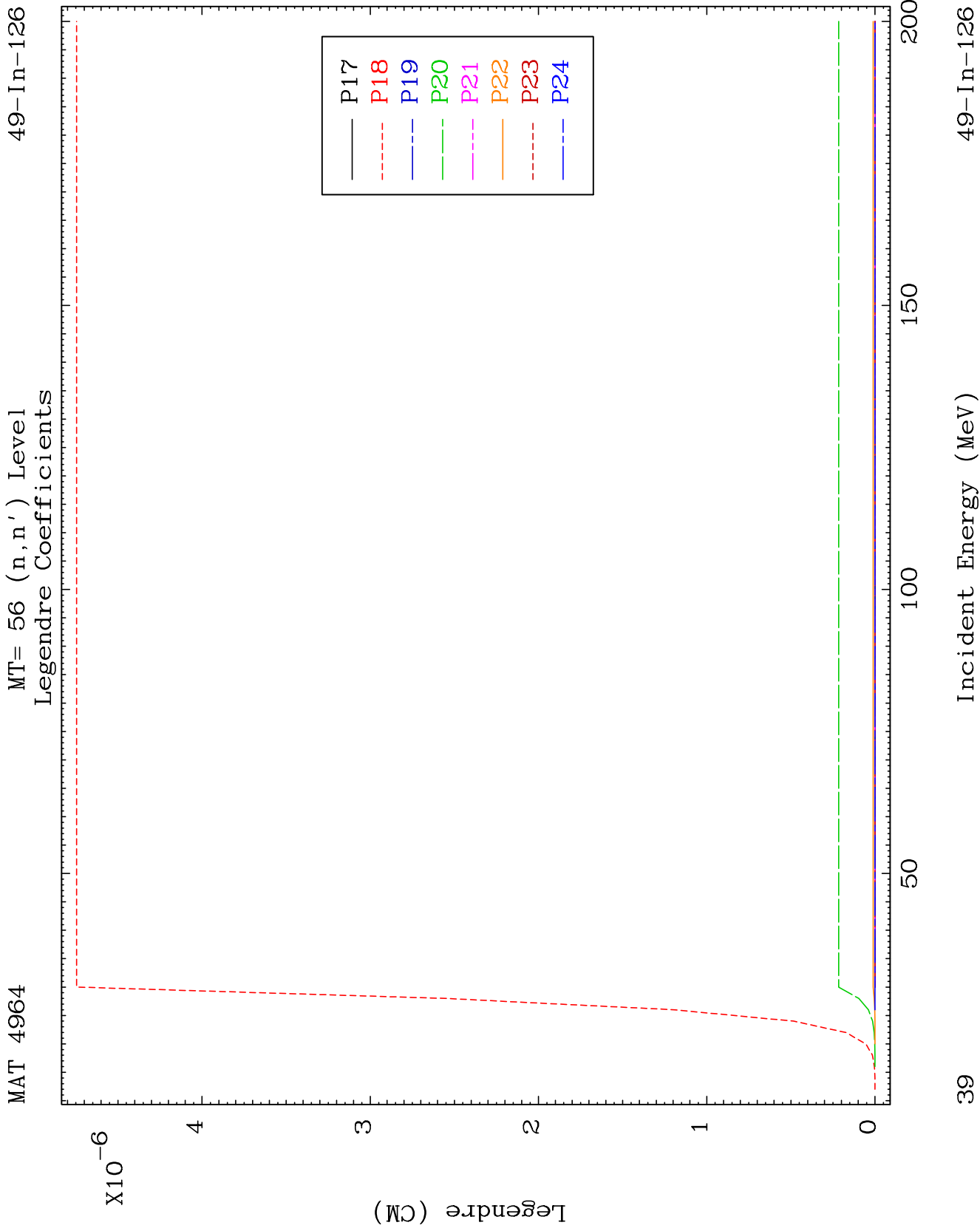
Incident Energy (MeV)

49-In-126





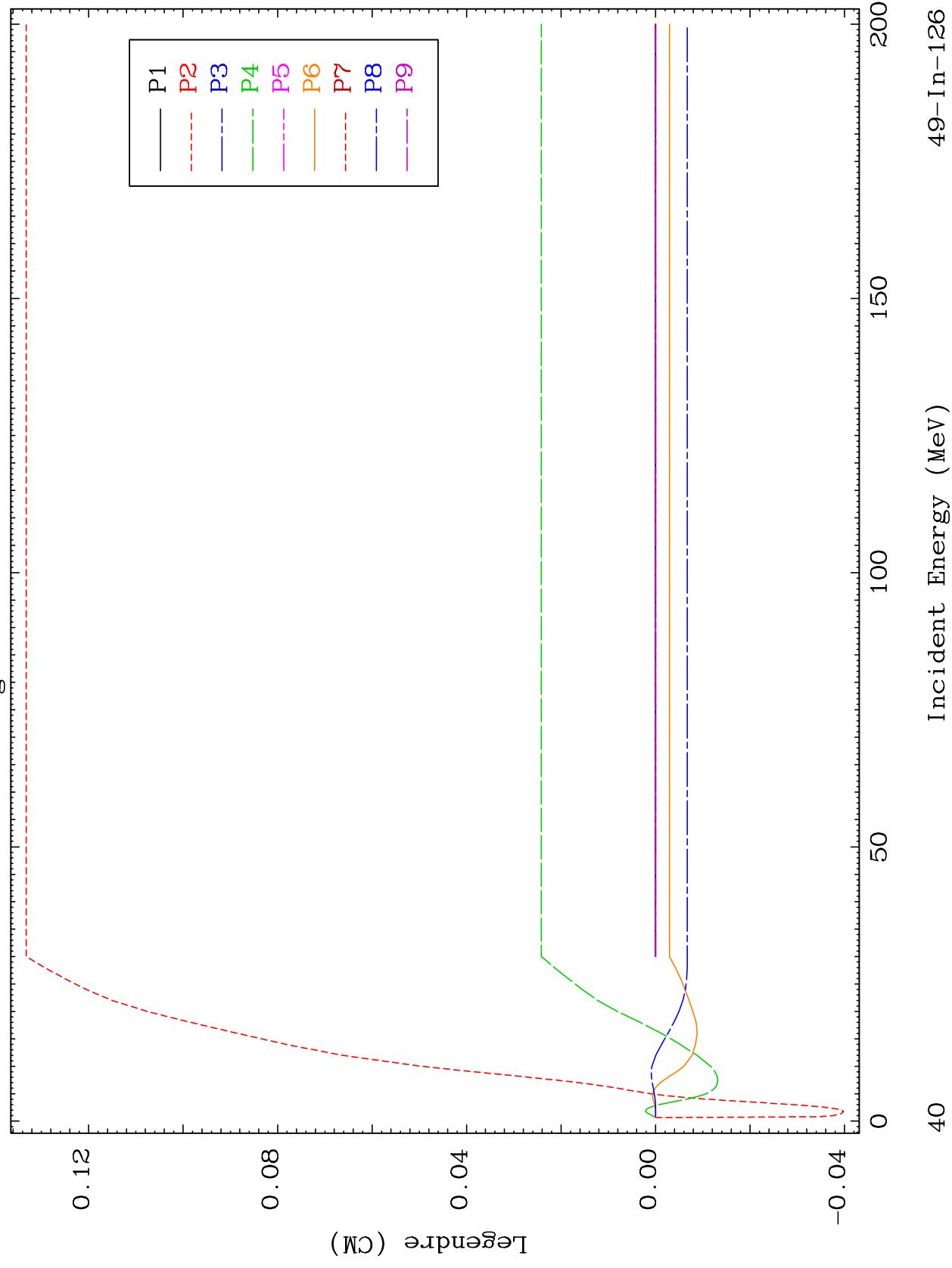


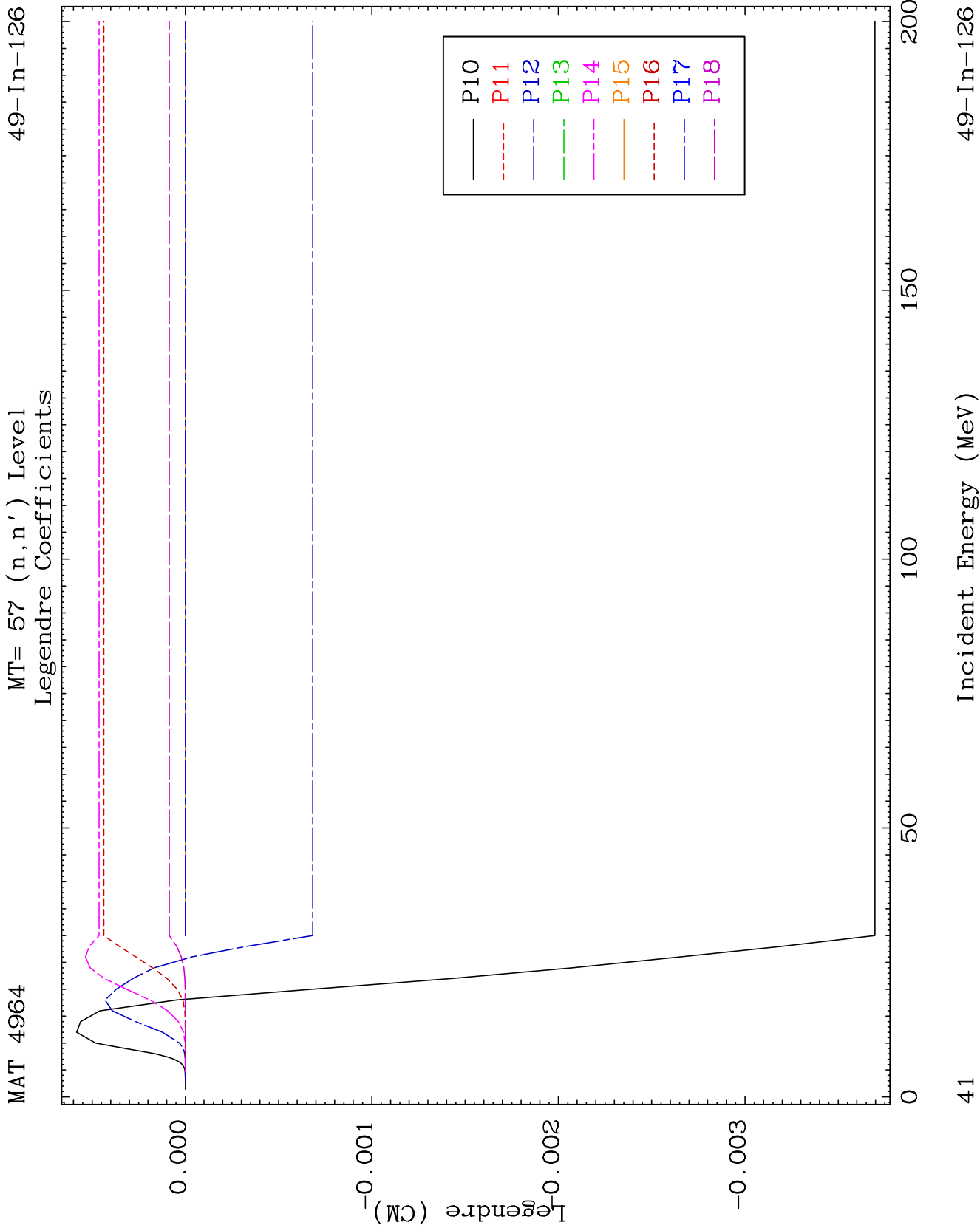


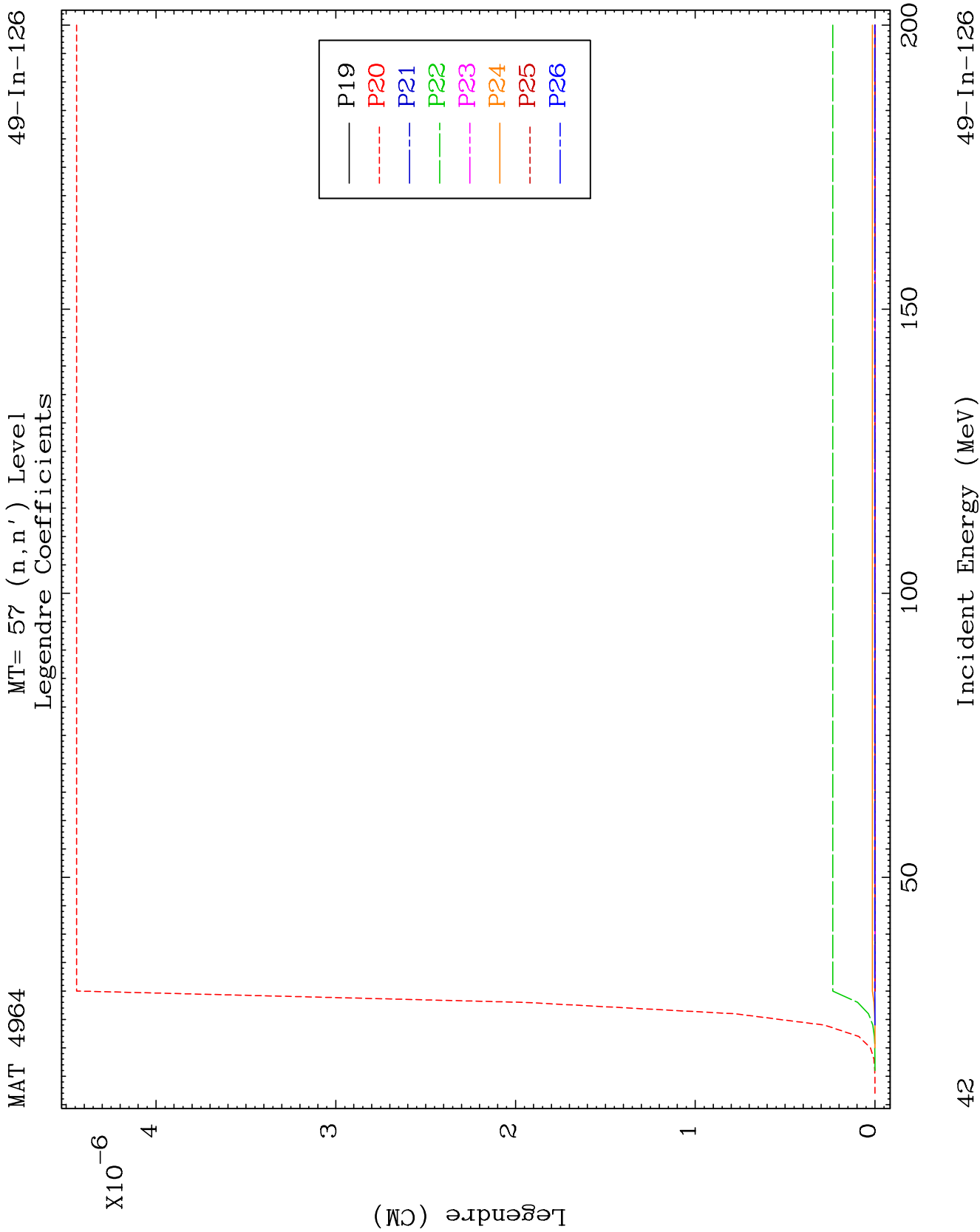
MAT 4964

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

49-In-126



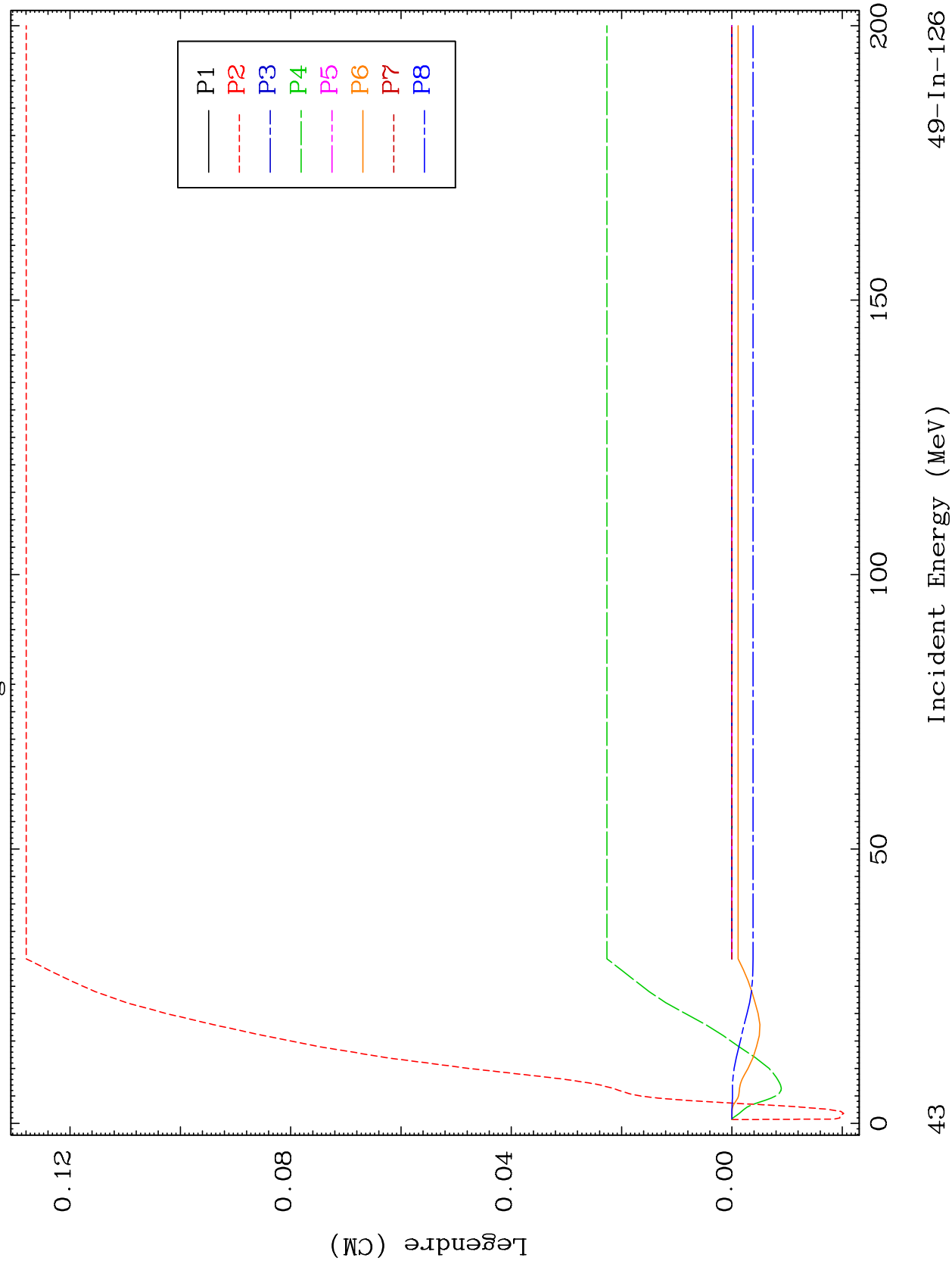


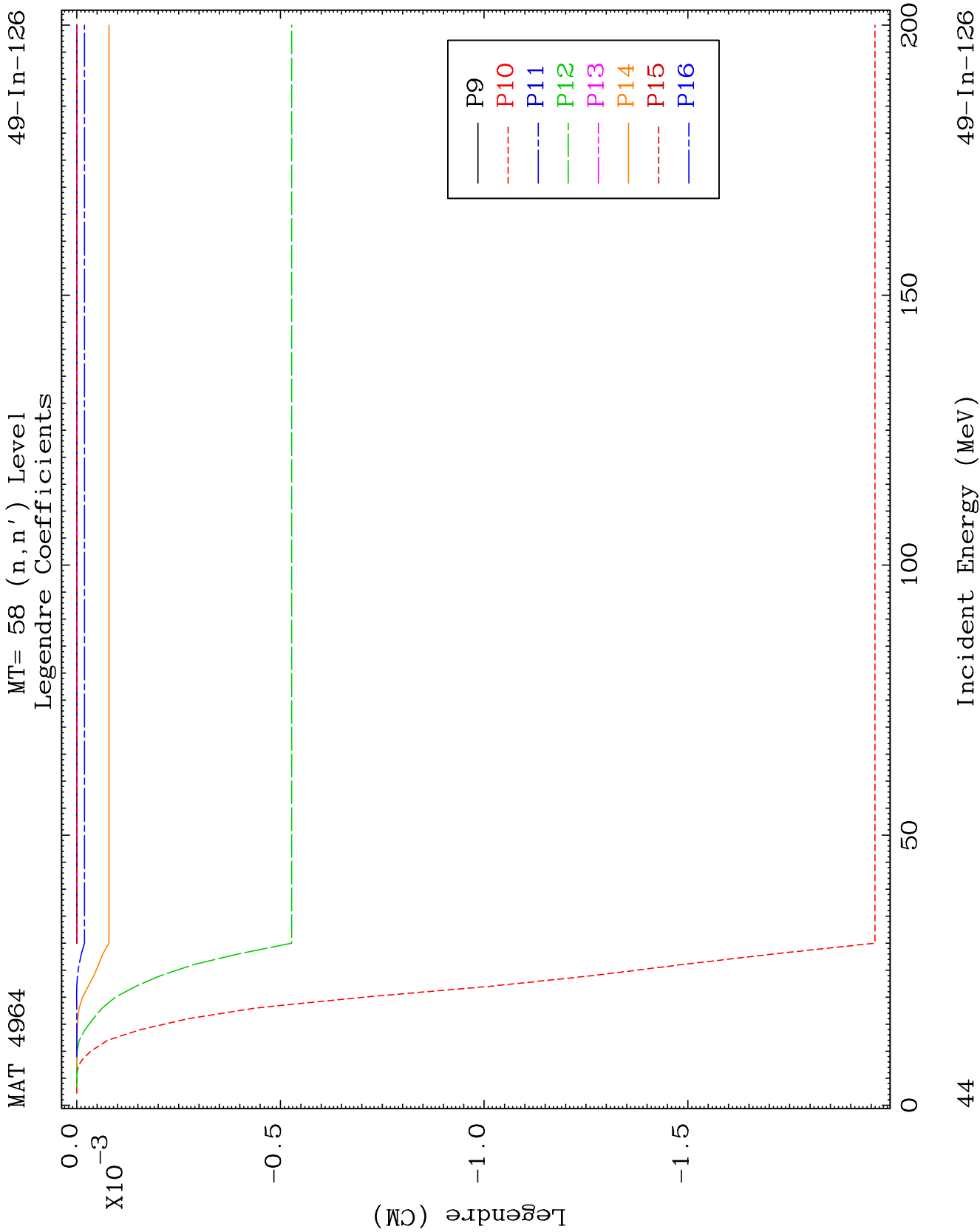


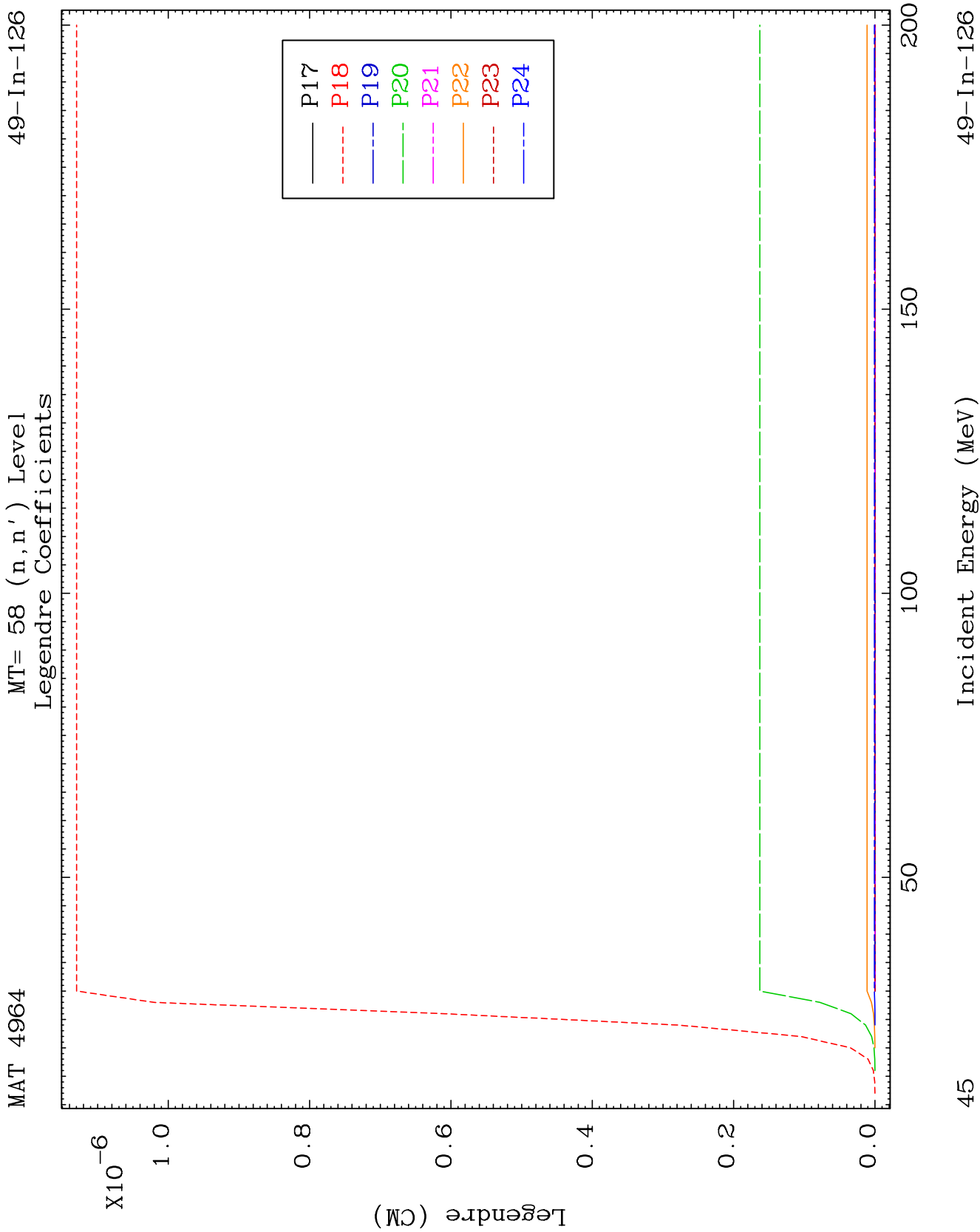
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MT= 58 (n, n') Level
Legendre Coefficients

49-In-126



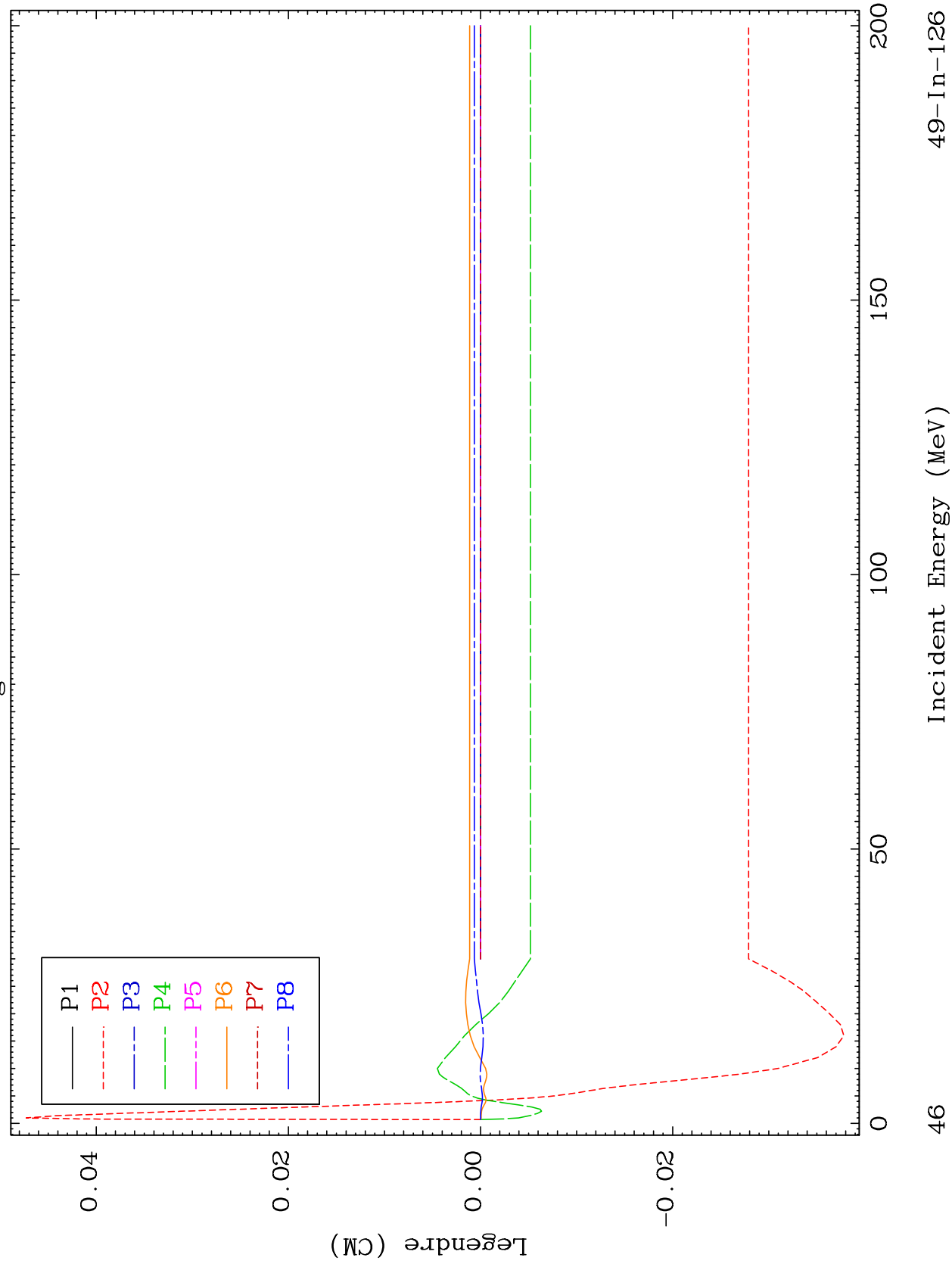


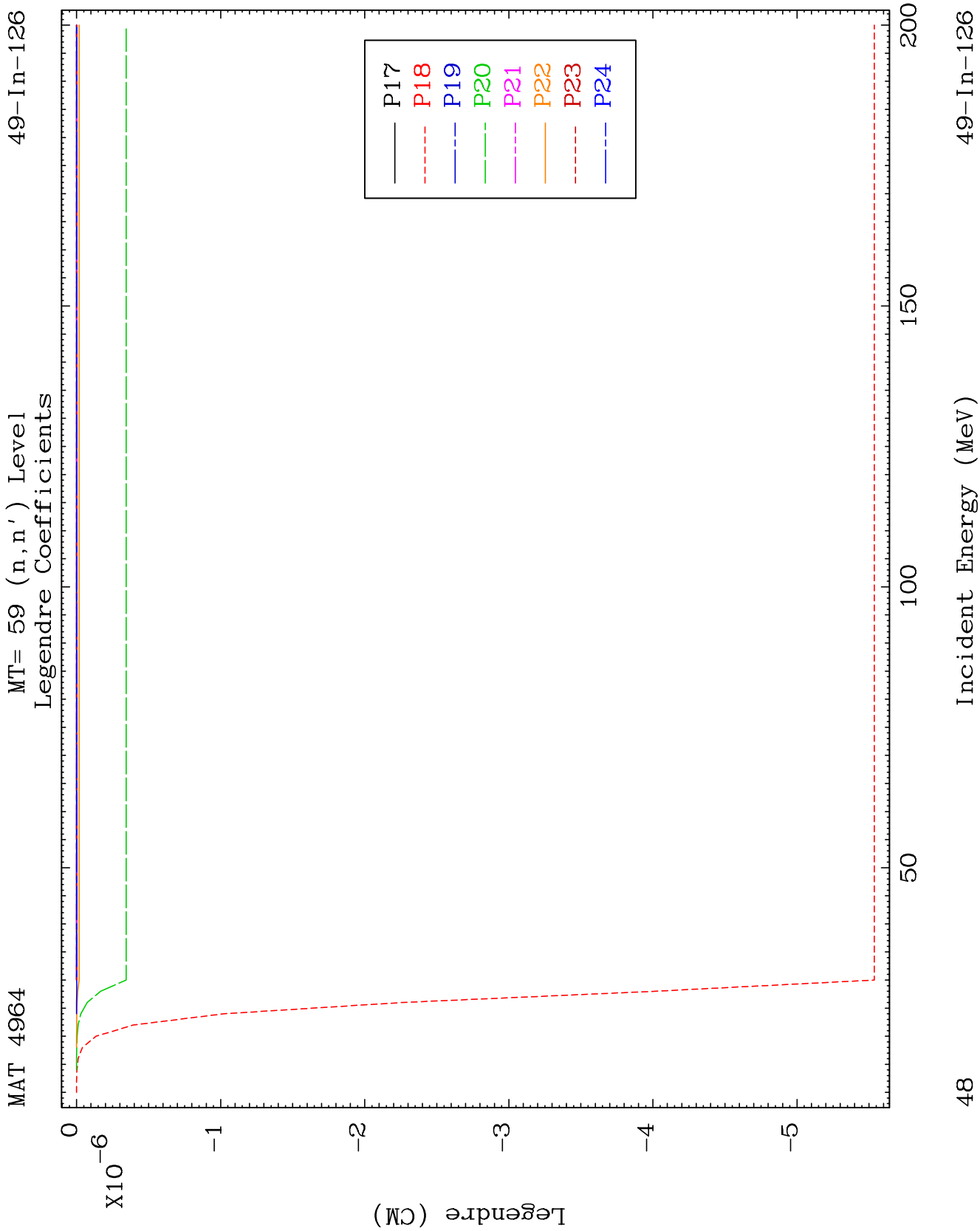


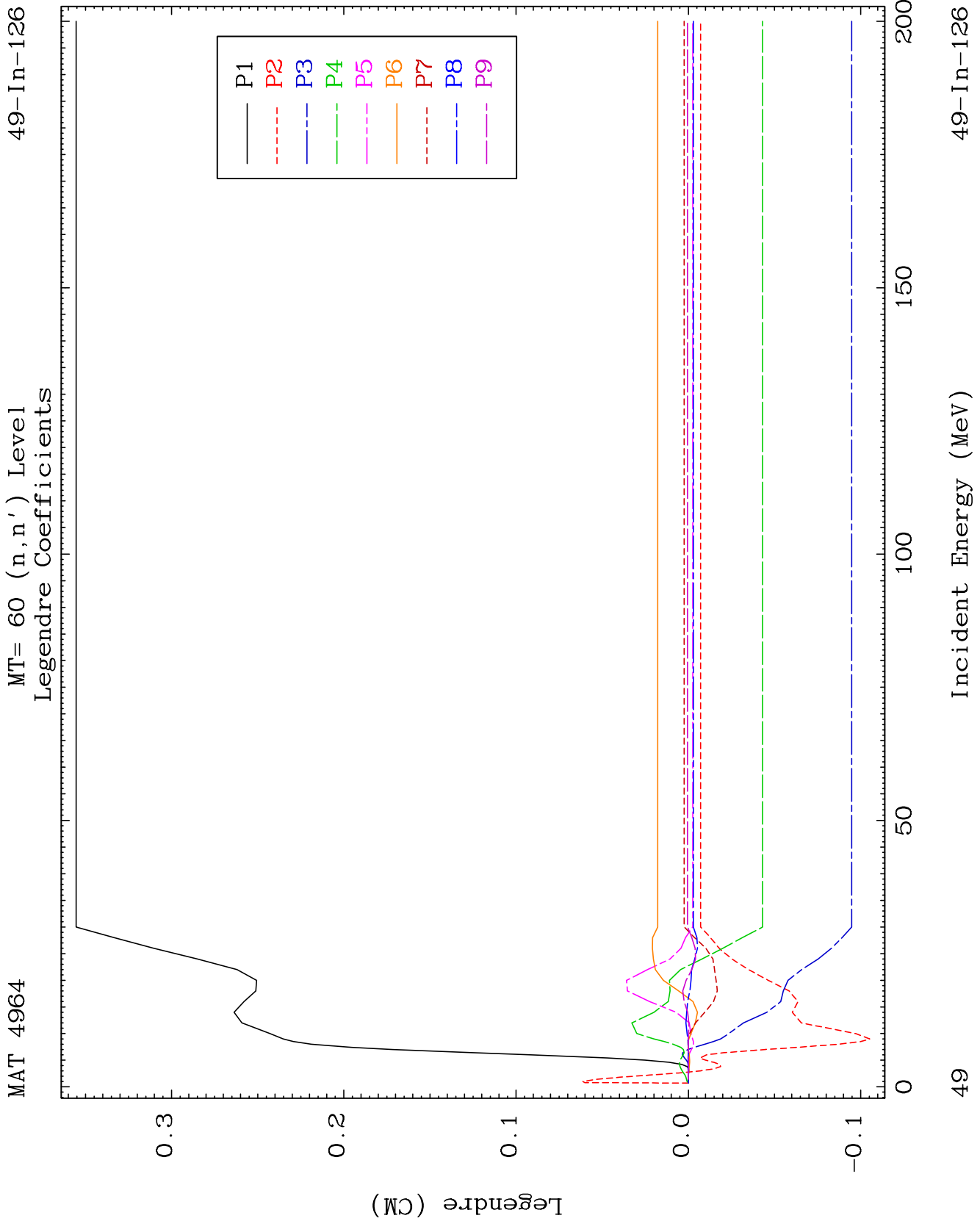
MAT 4964

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

49-In-126



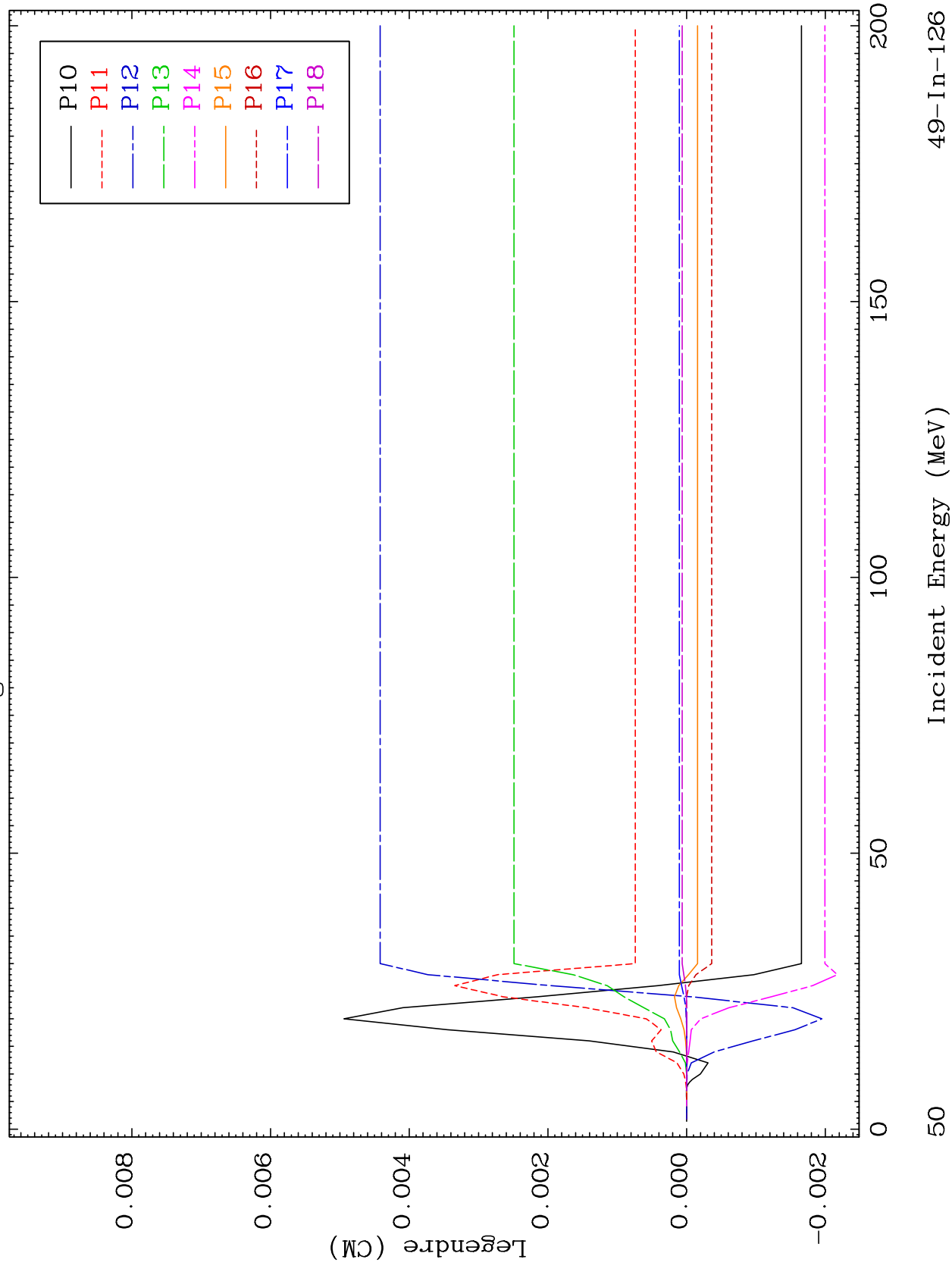


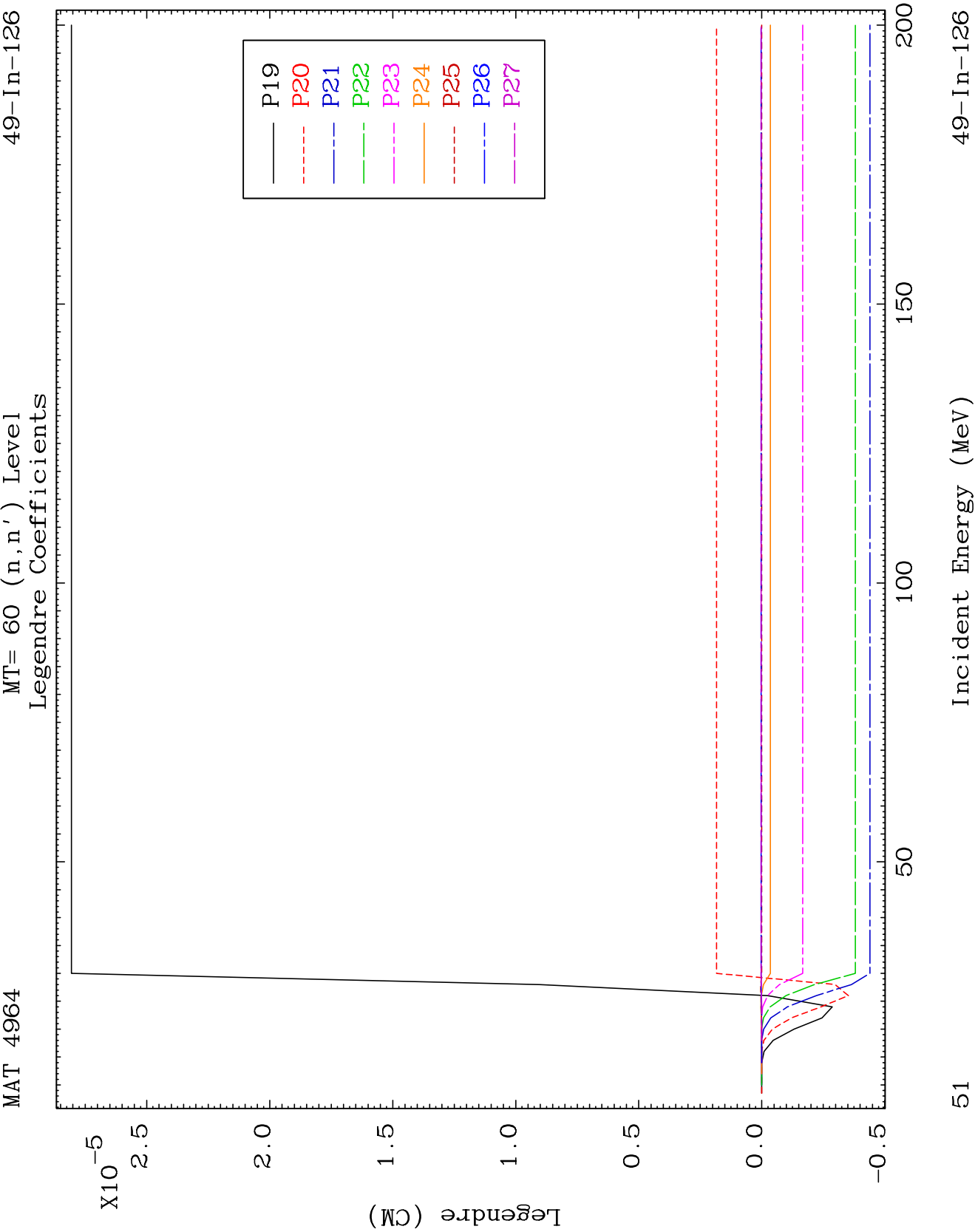


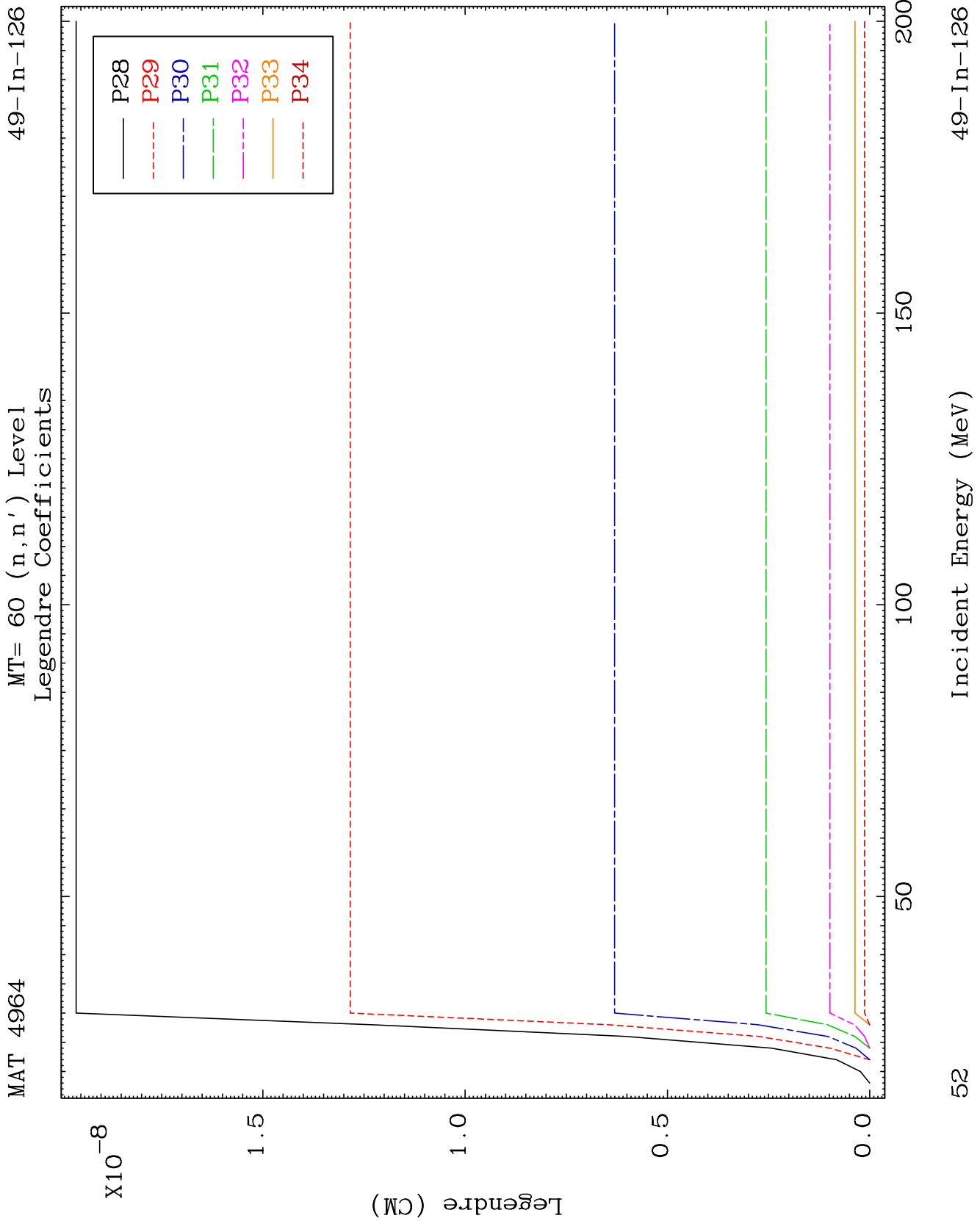
MAT 4964

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

49-In-126



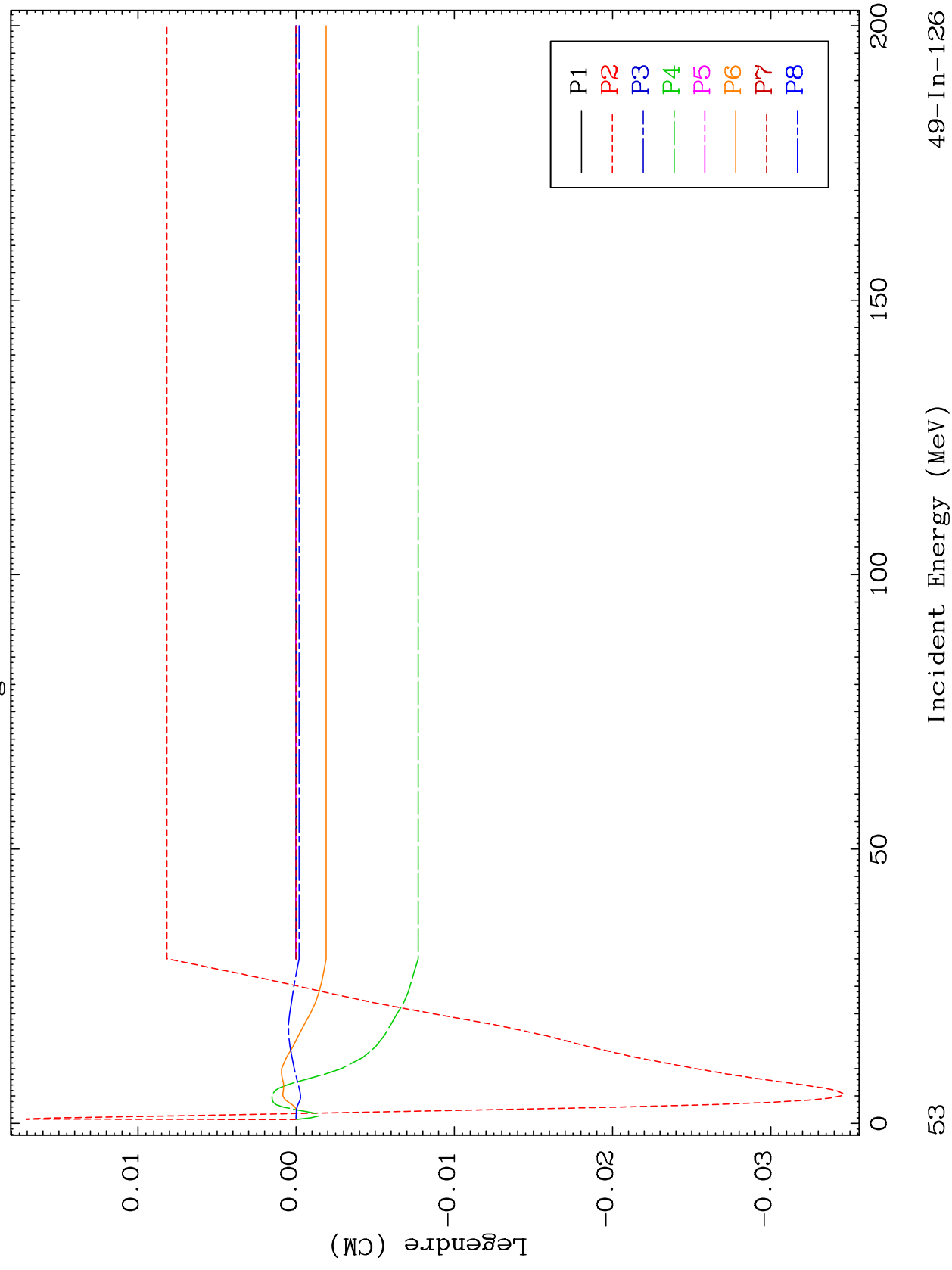


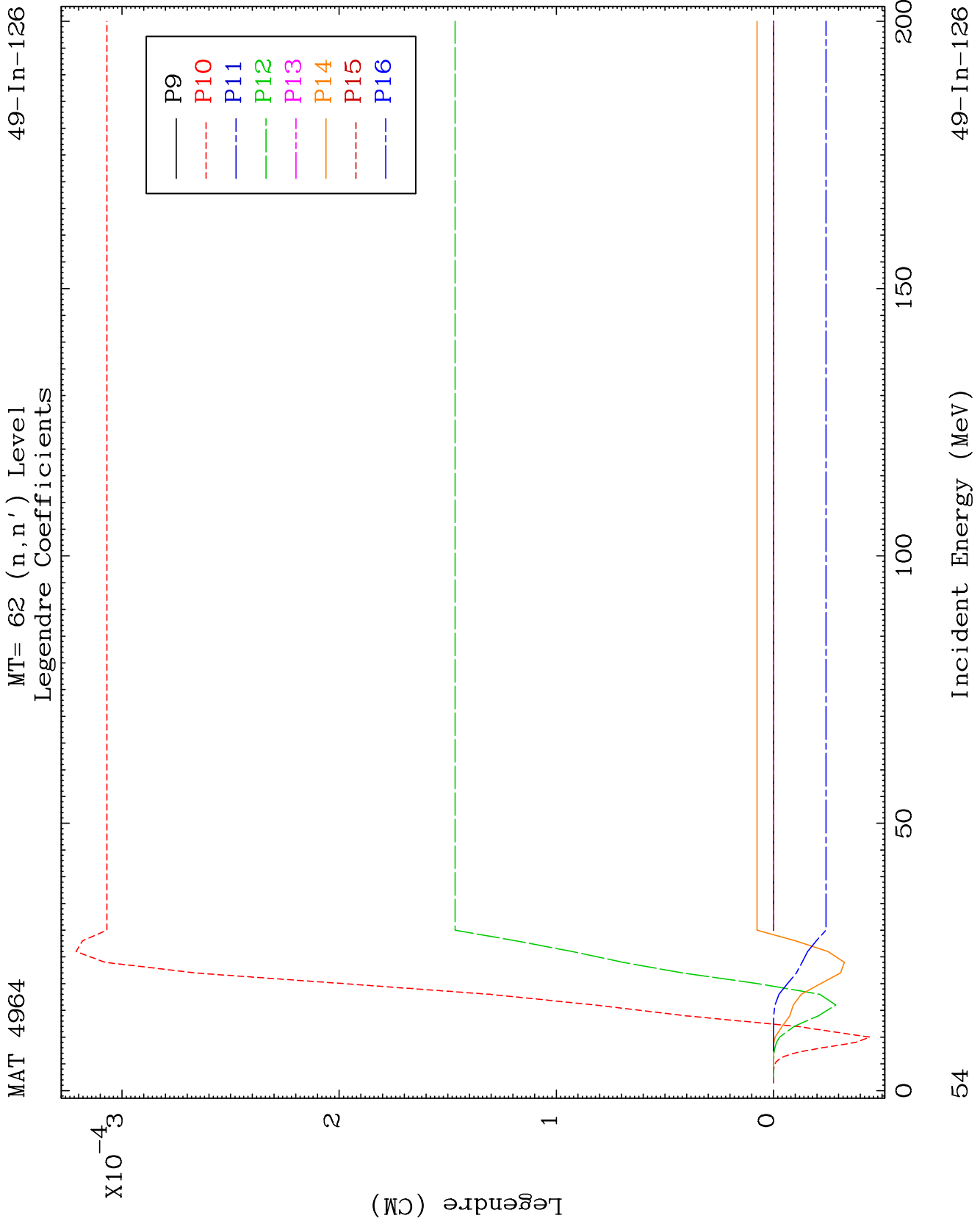


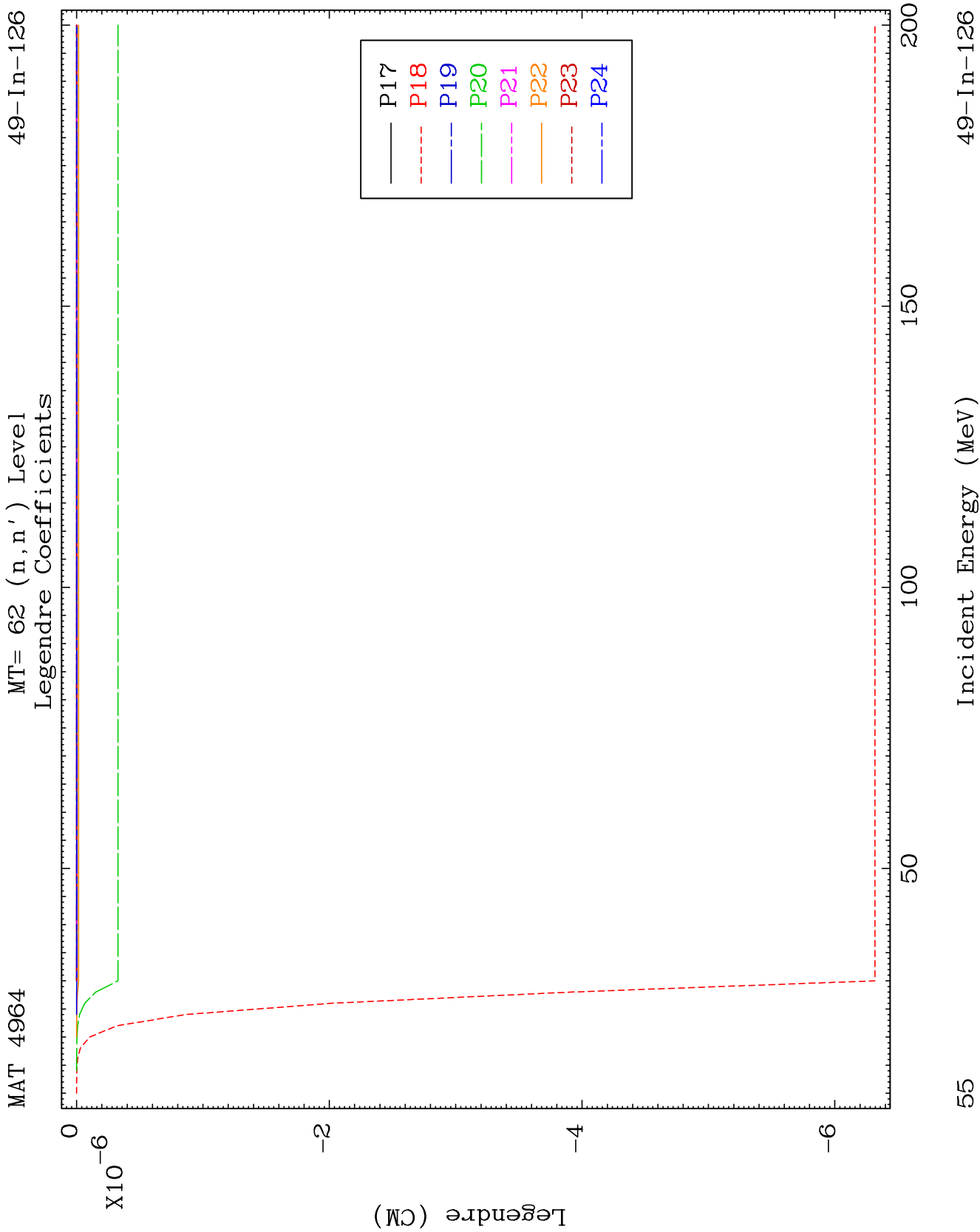
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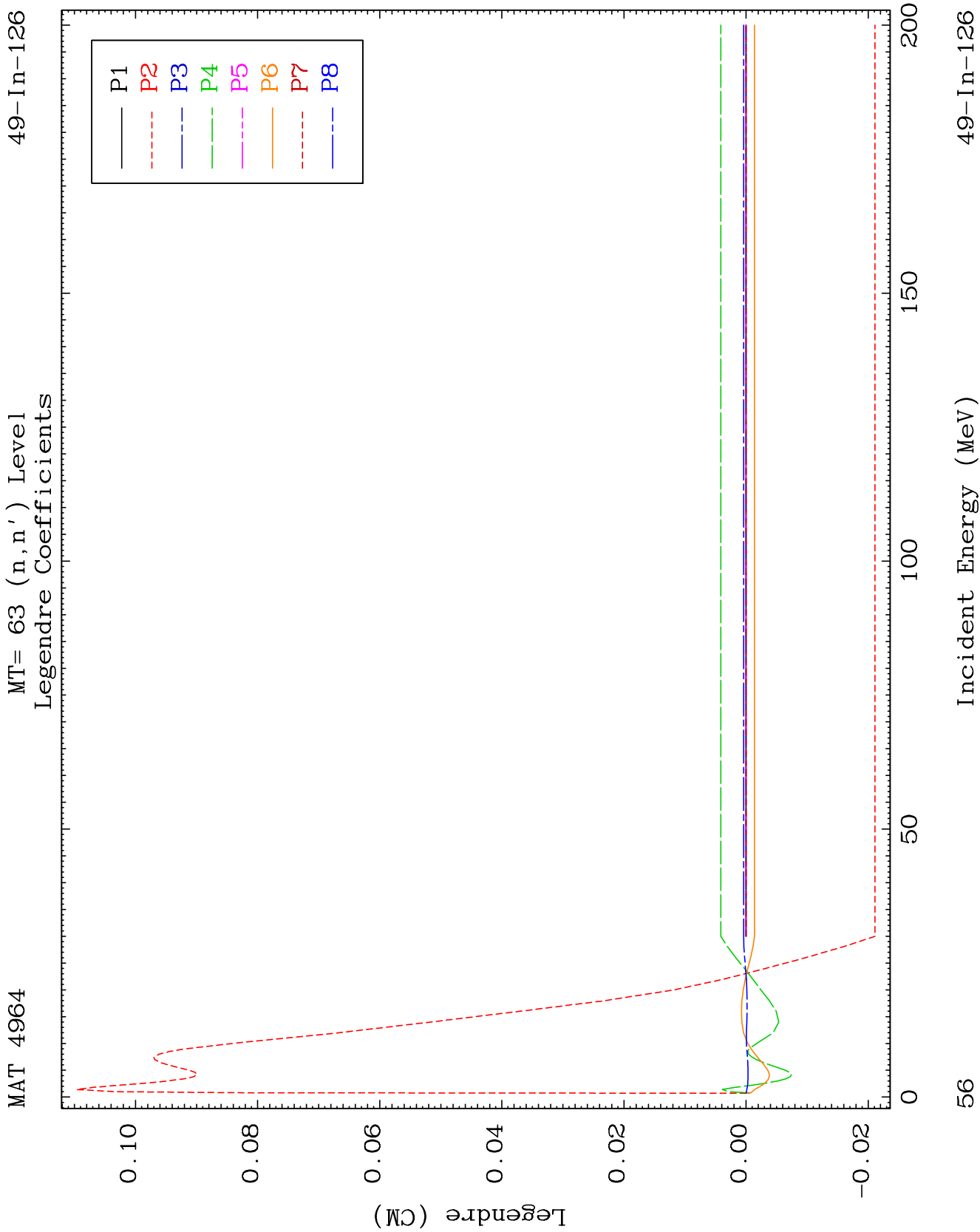
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Legendre Coefficients

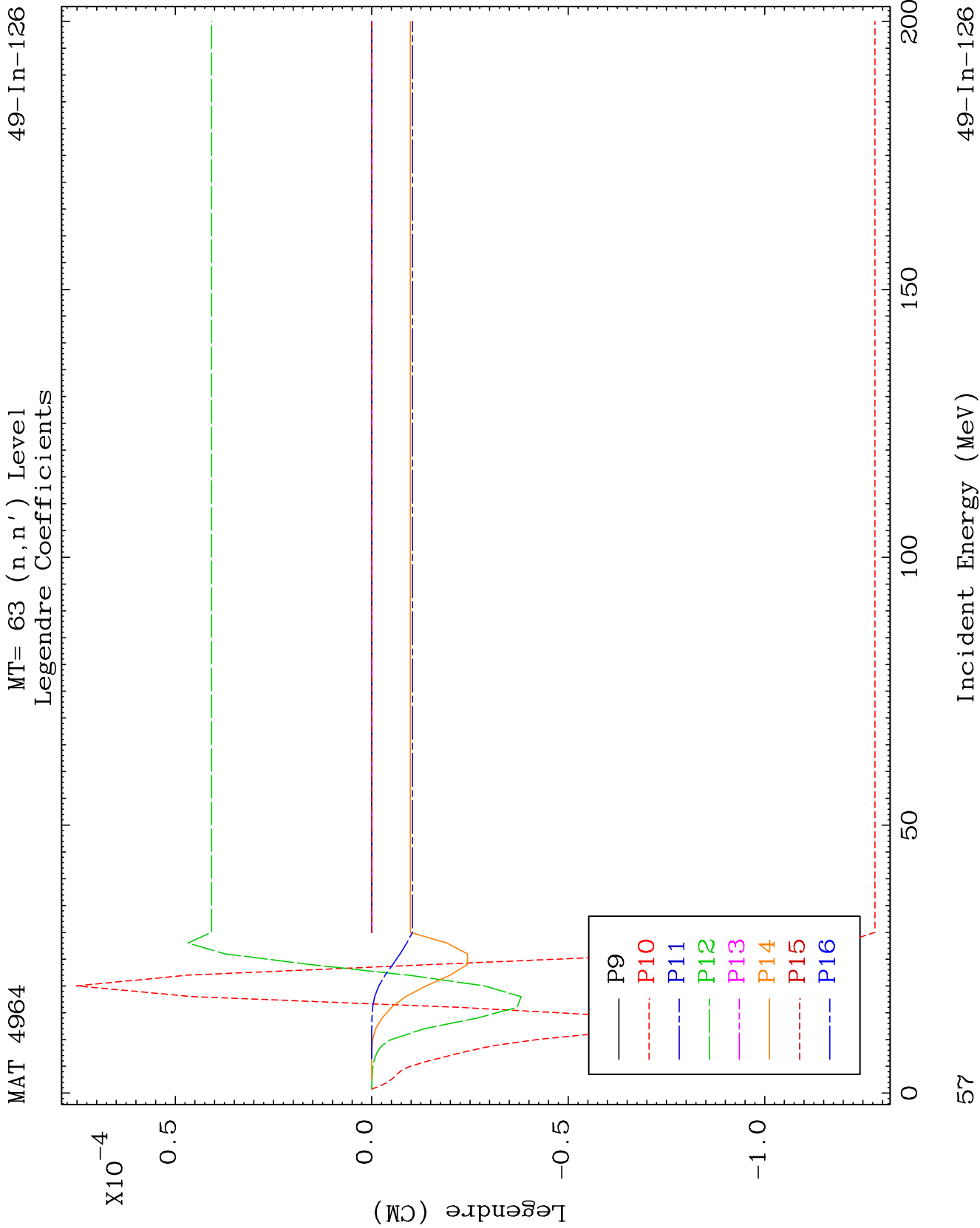
49-In-126

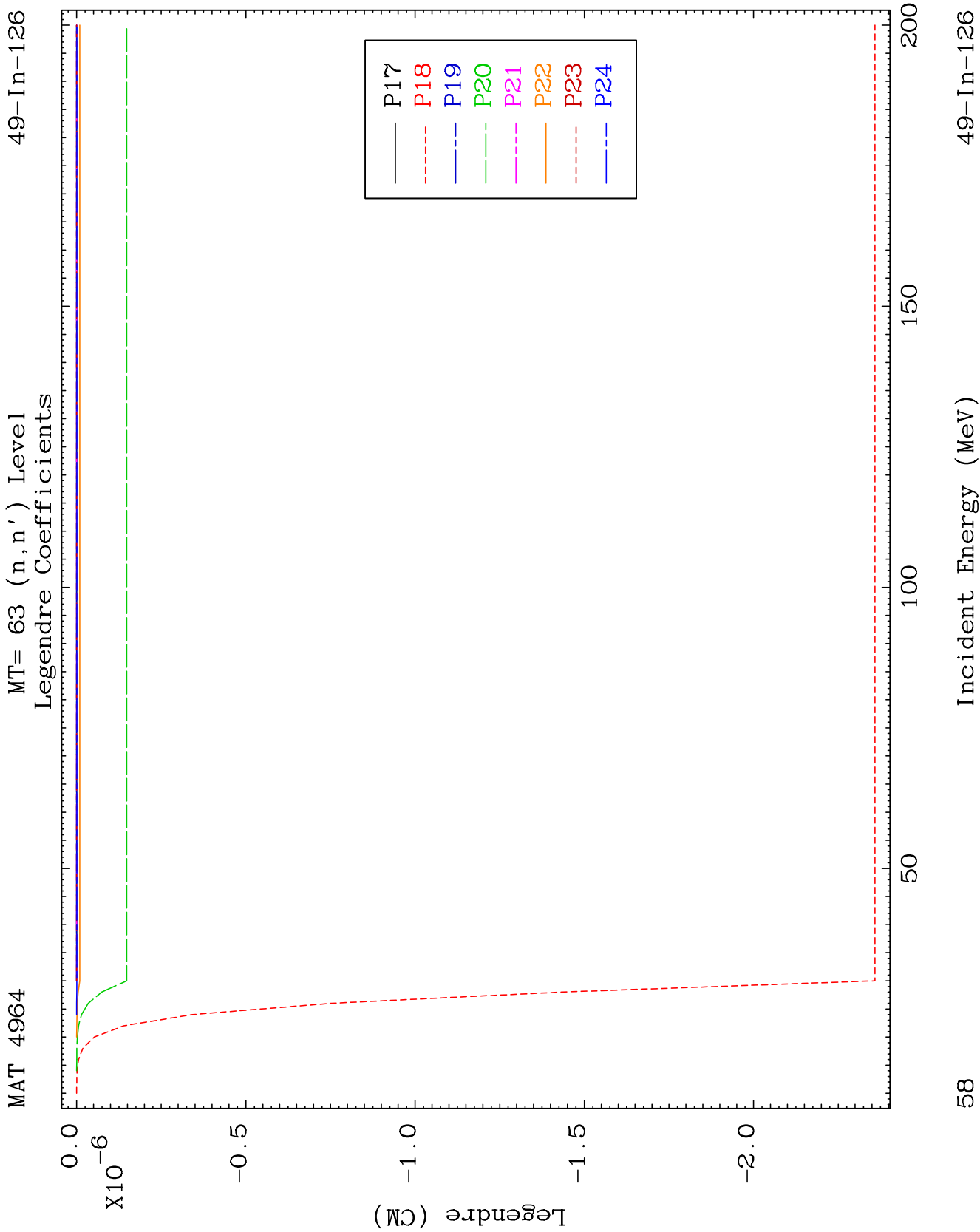








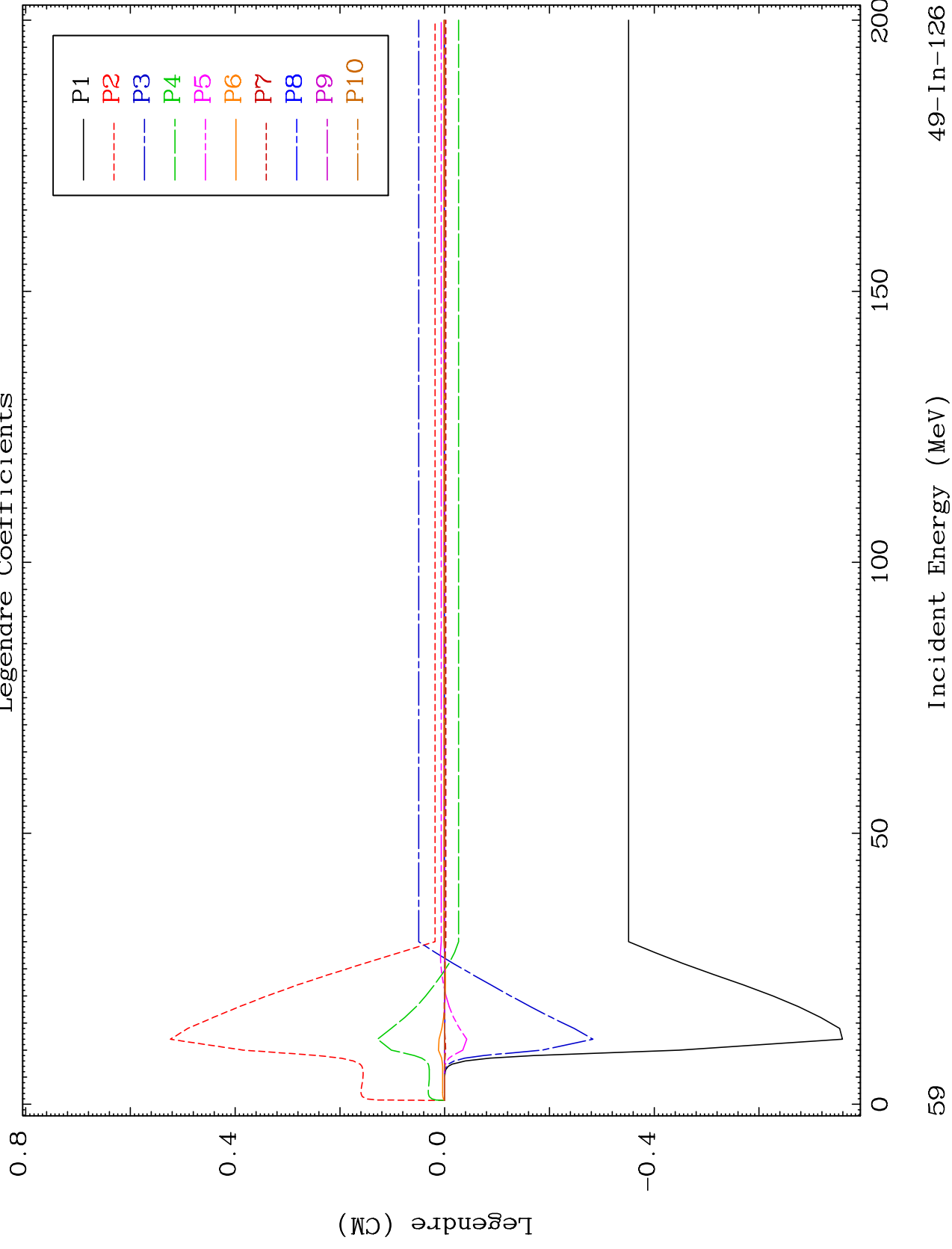


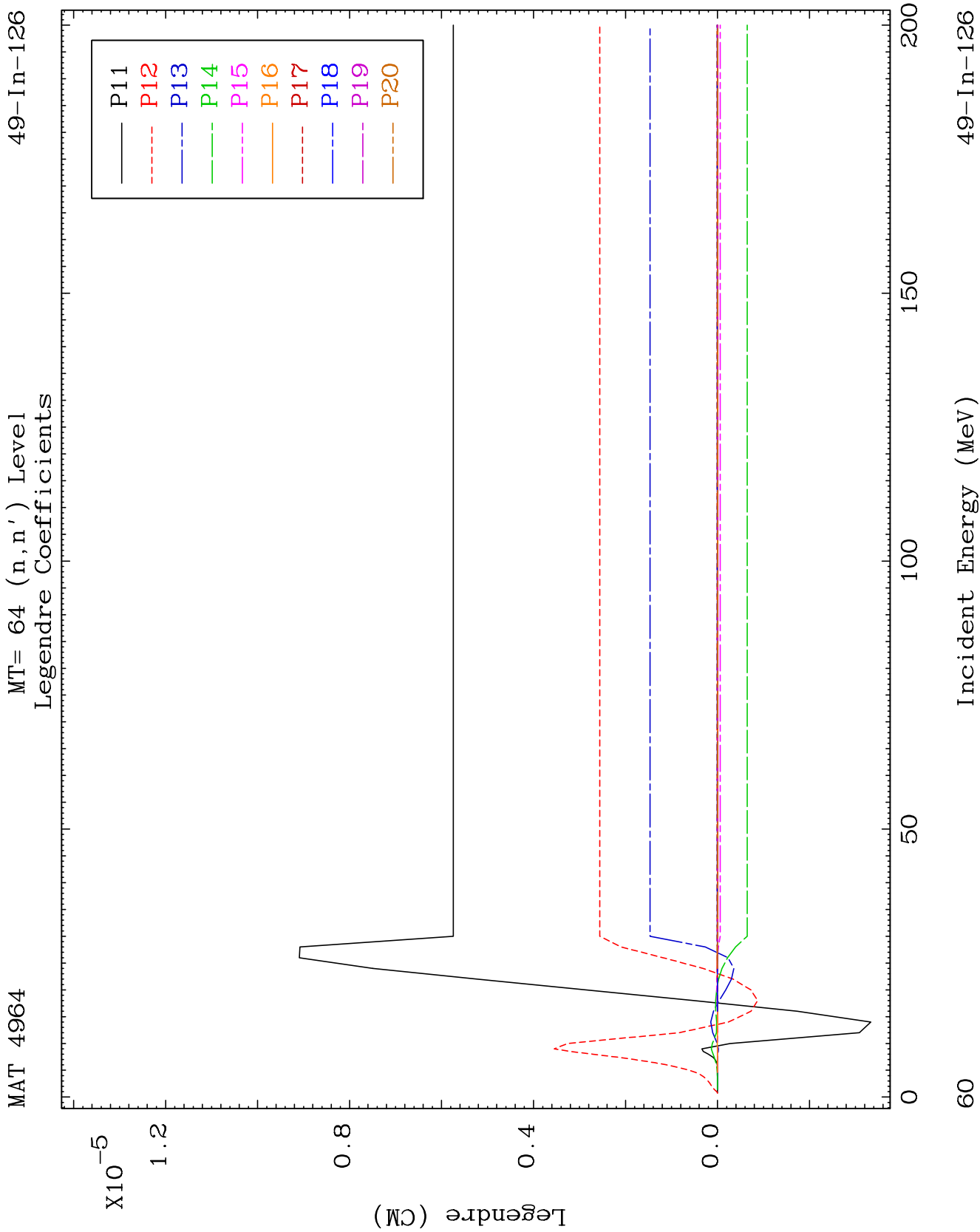


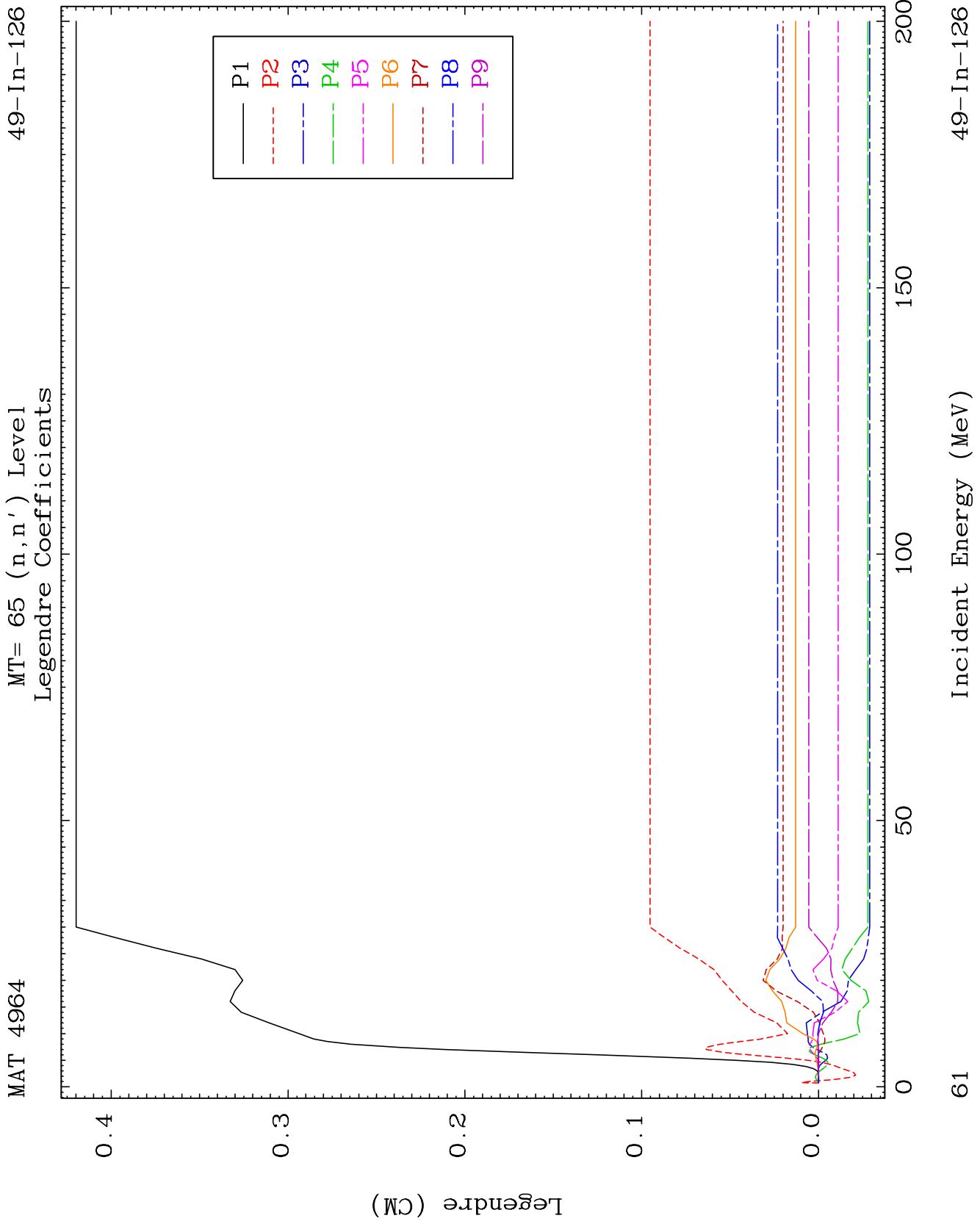
MAT 4964

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

49-In-126



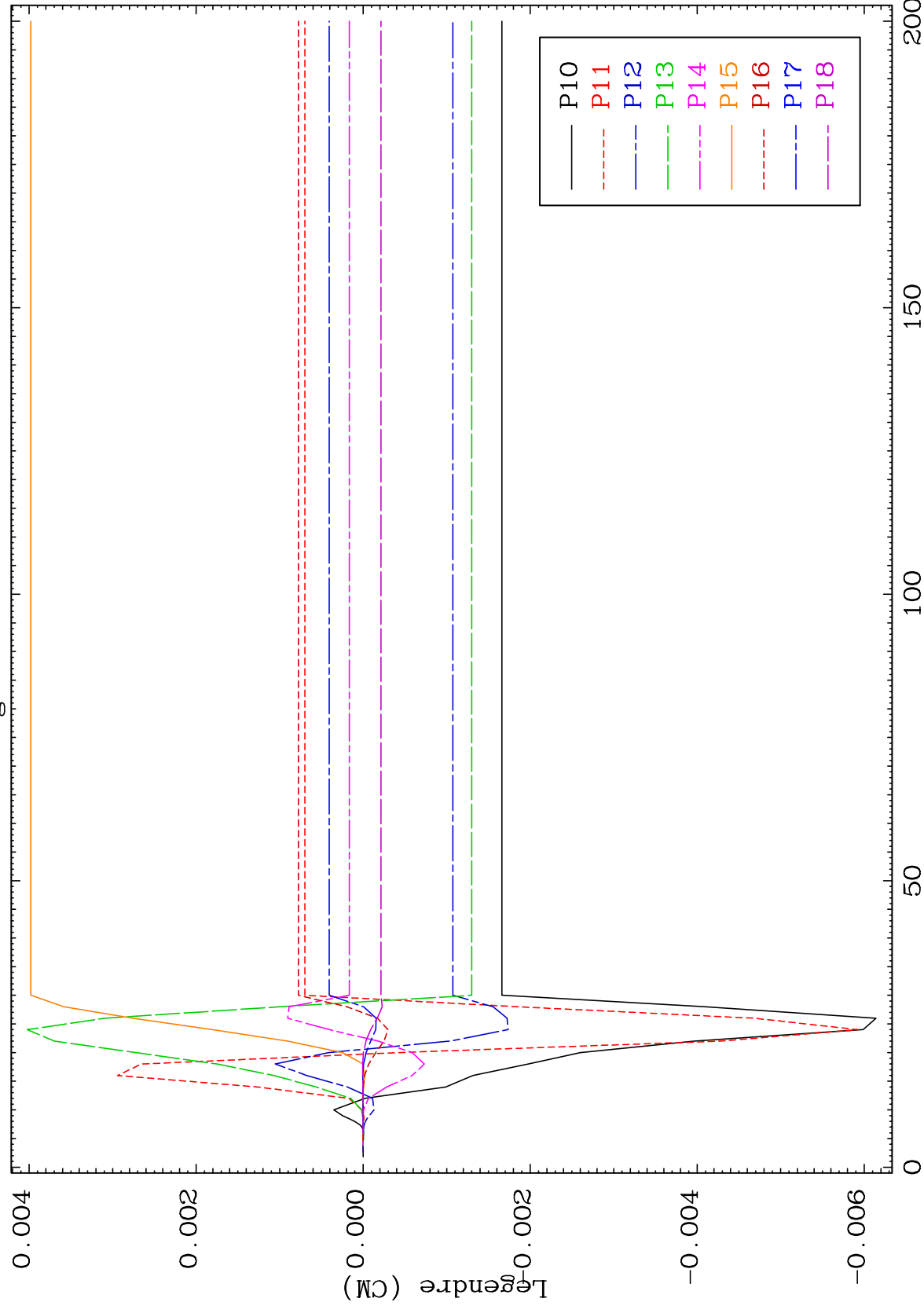




MAT 4964

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

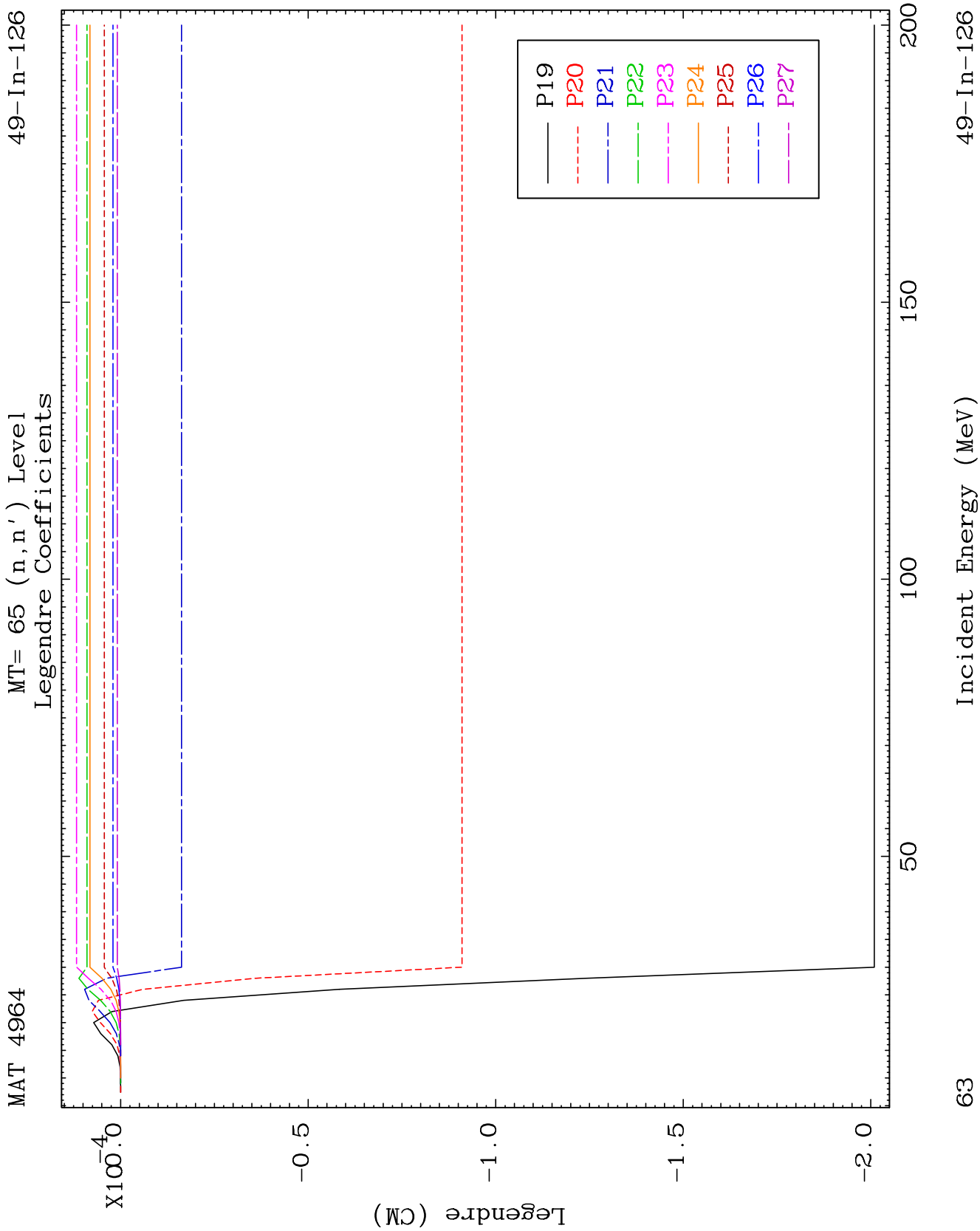
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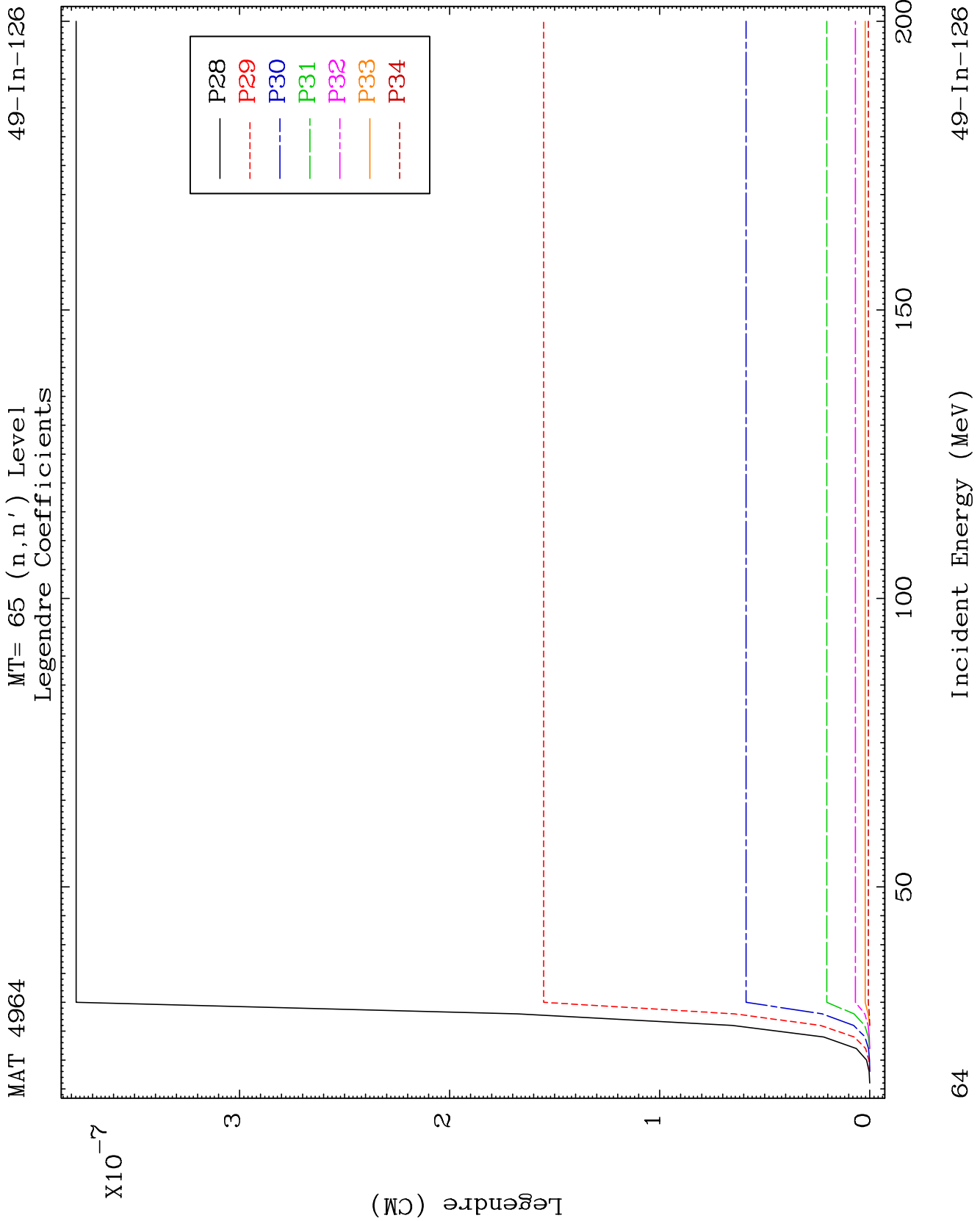


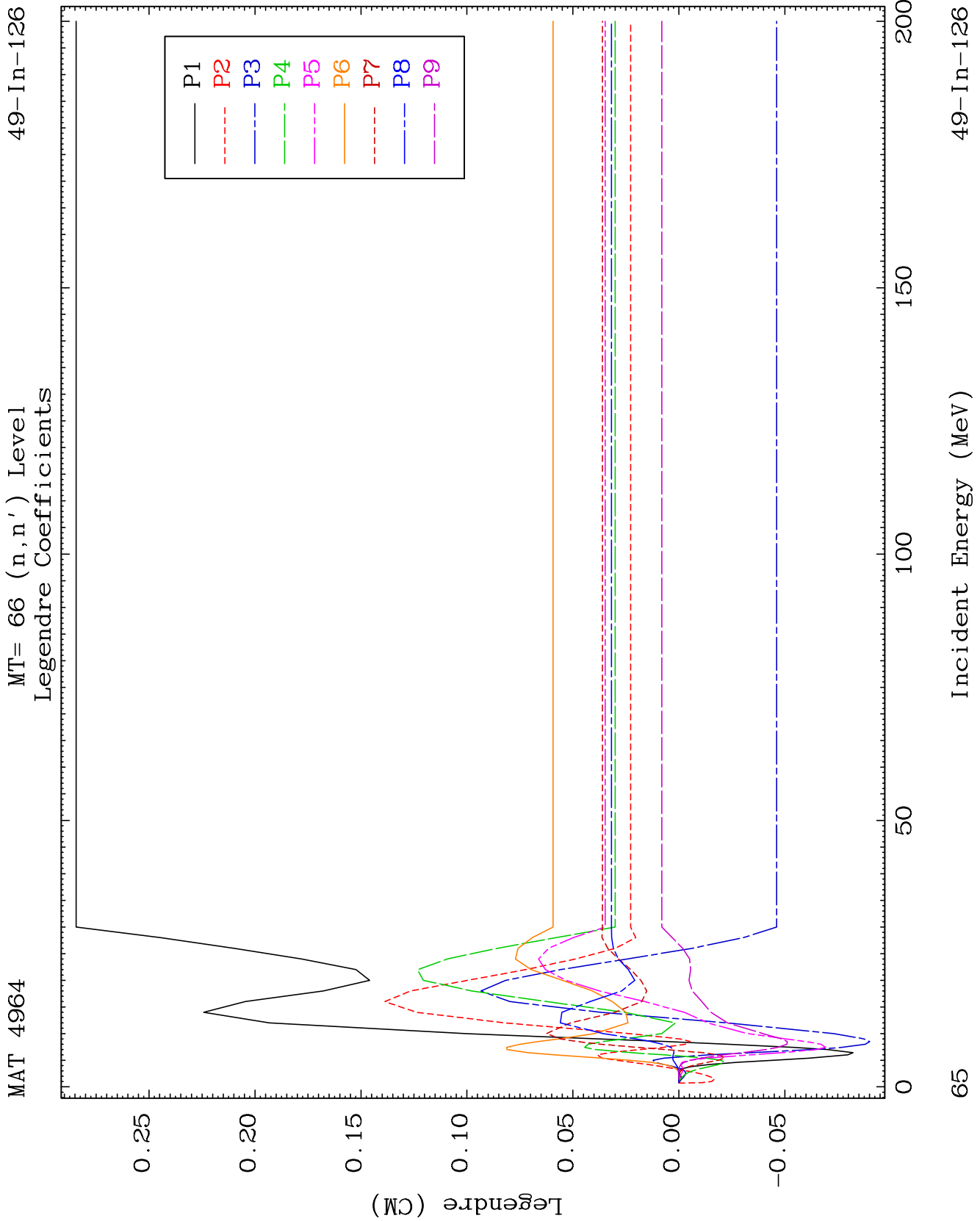
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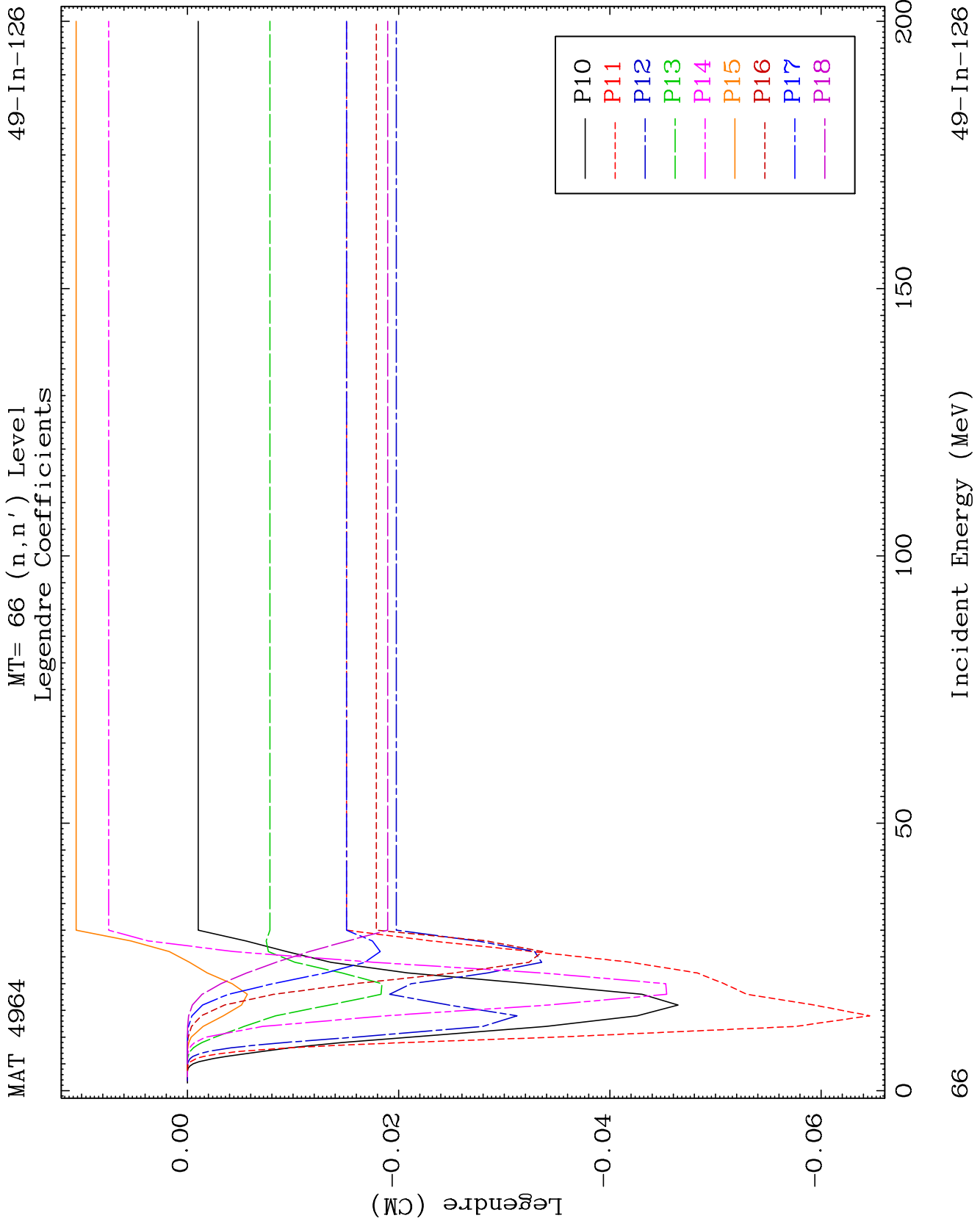
Incident Energy (MeV)

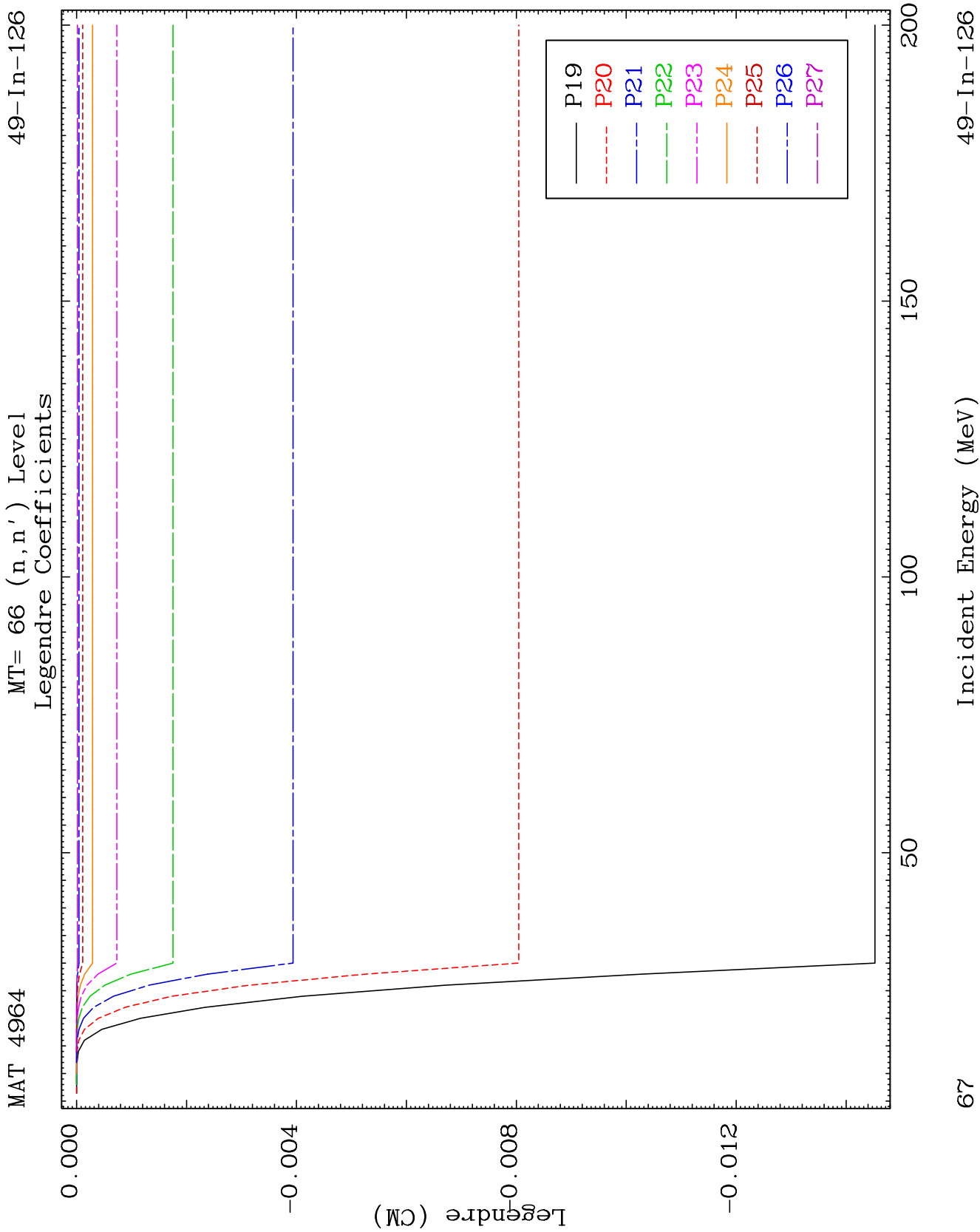
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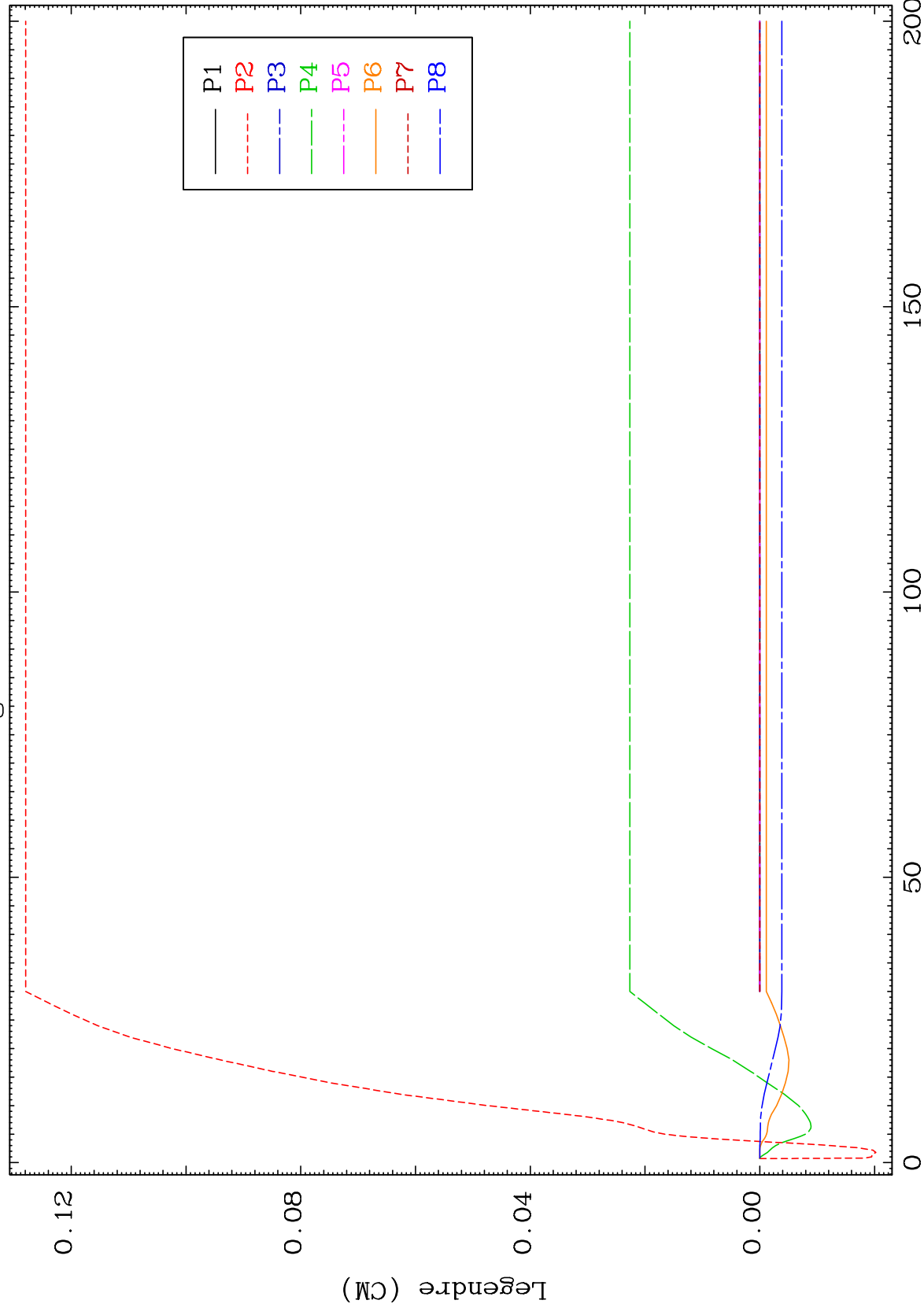




MAT 4964

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

49-In-126



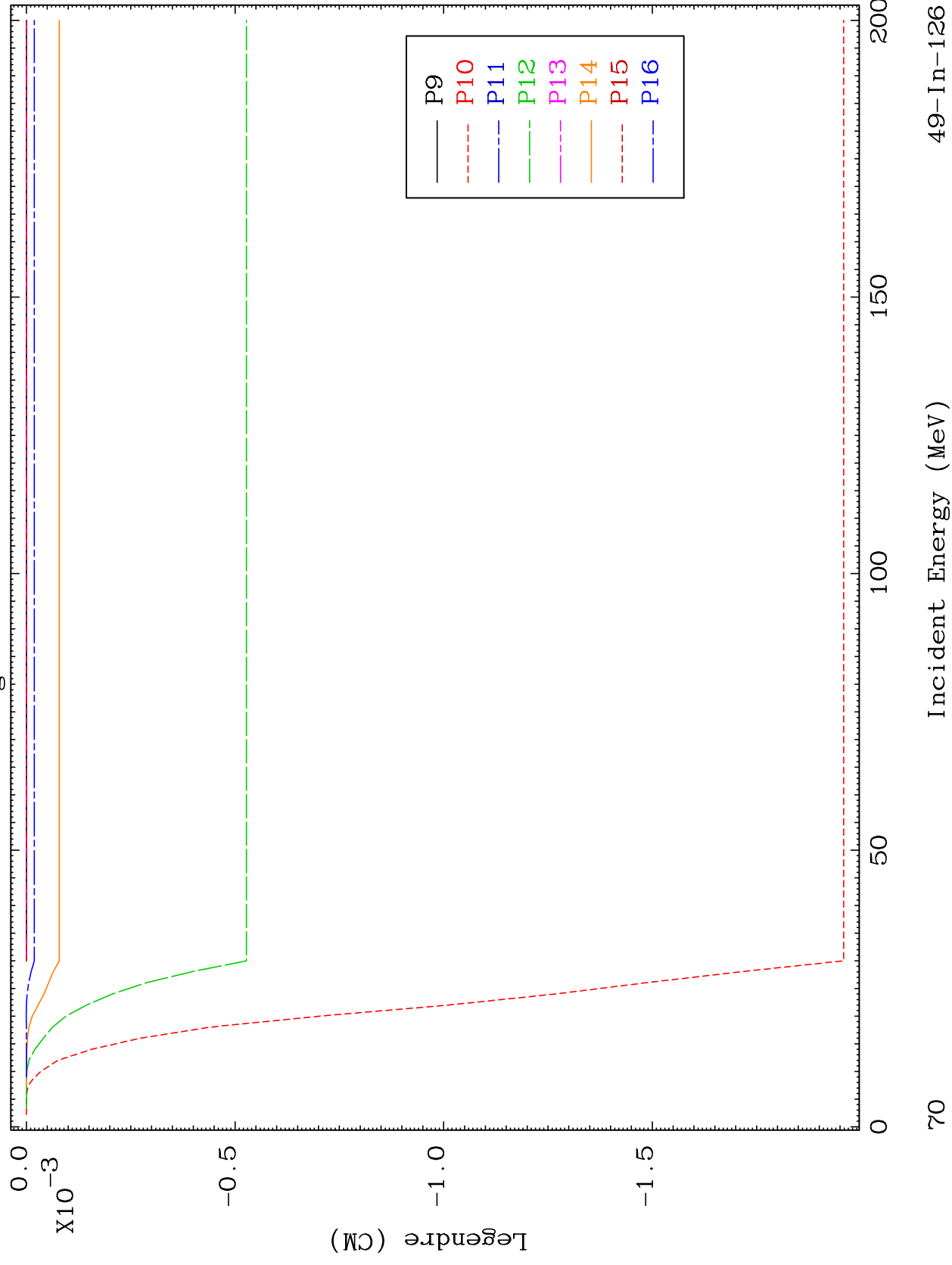
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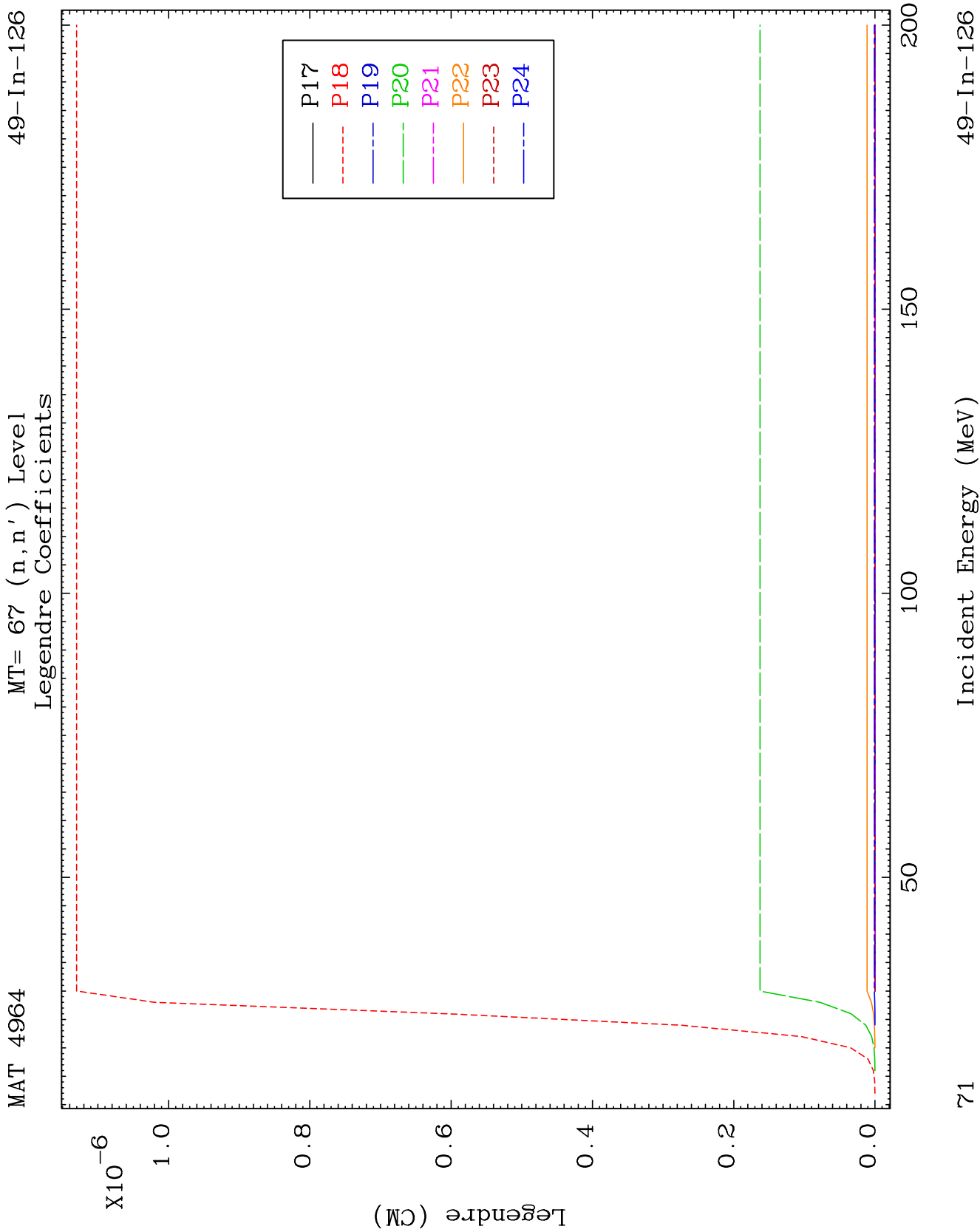
Incident Energy (MeV)

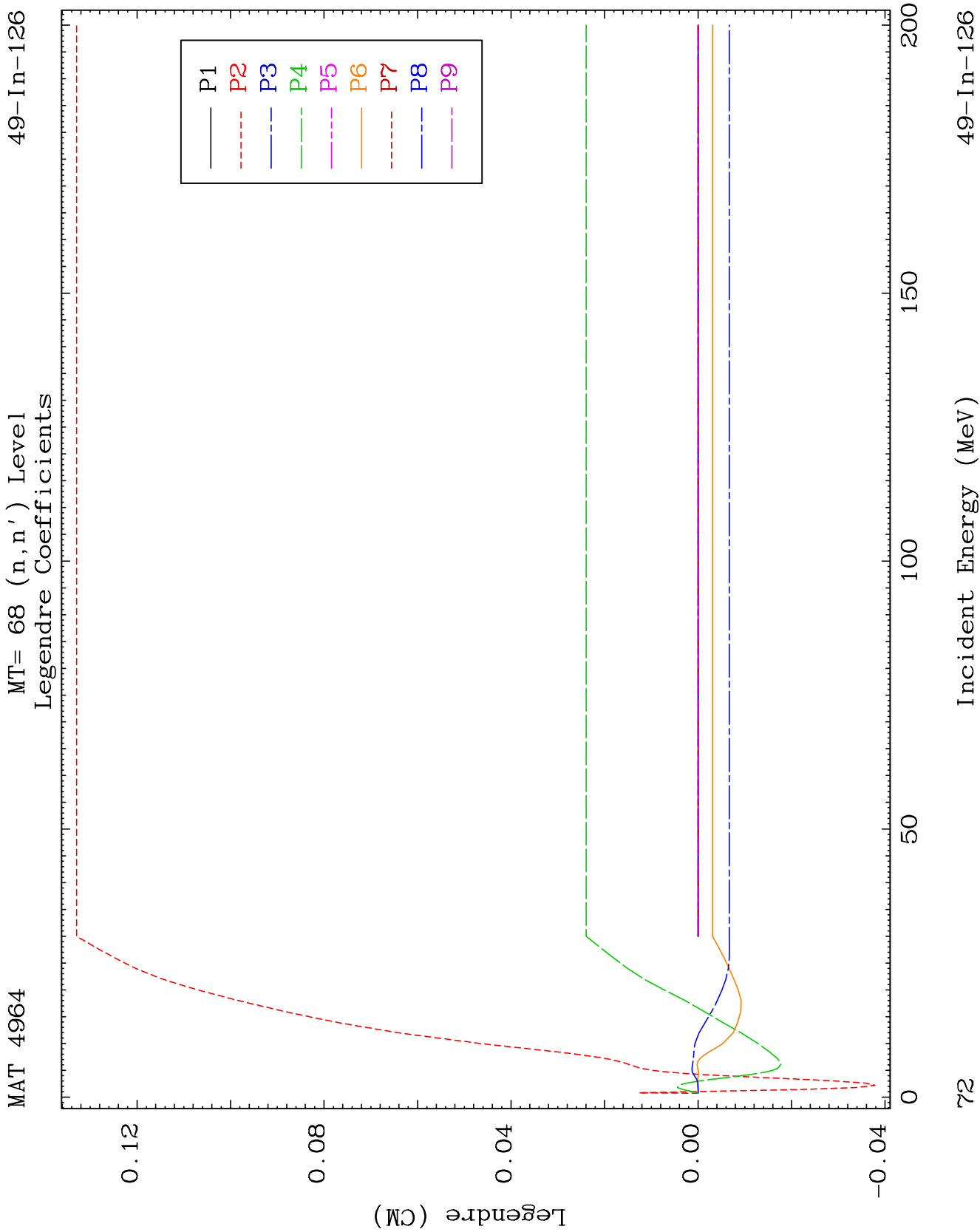
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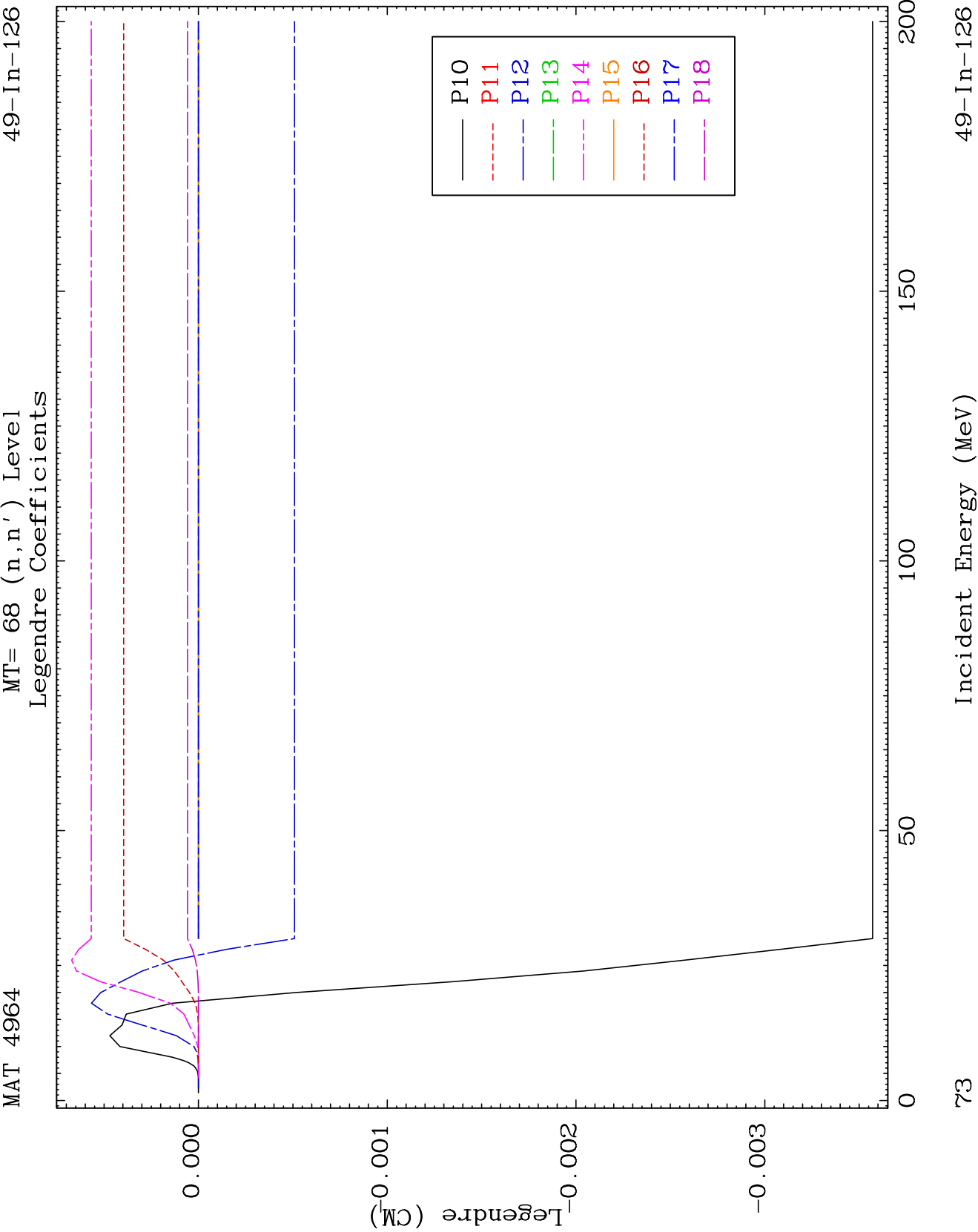
MT= 67 (n, n') Level
Legendre Coefficients

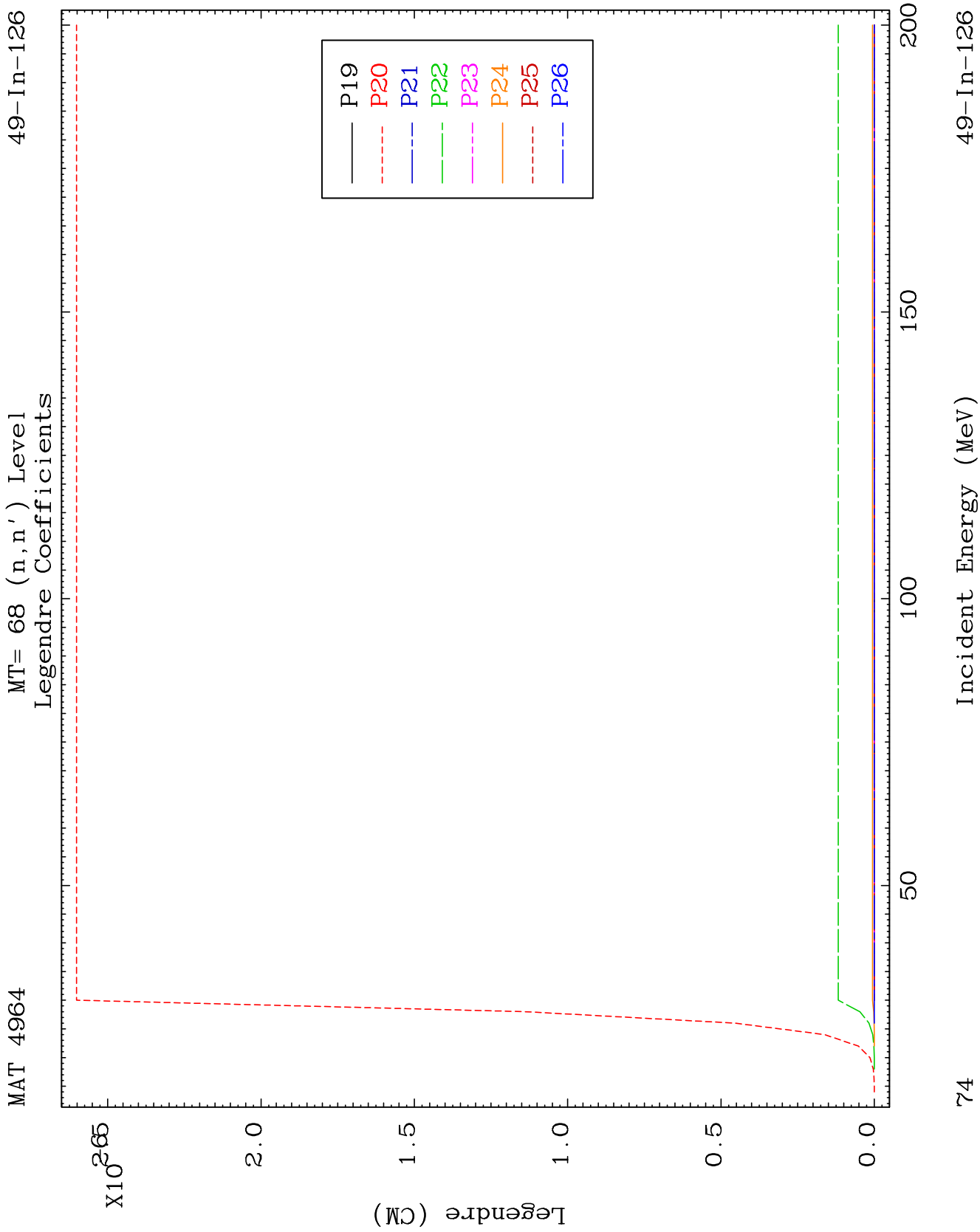
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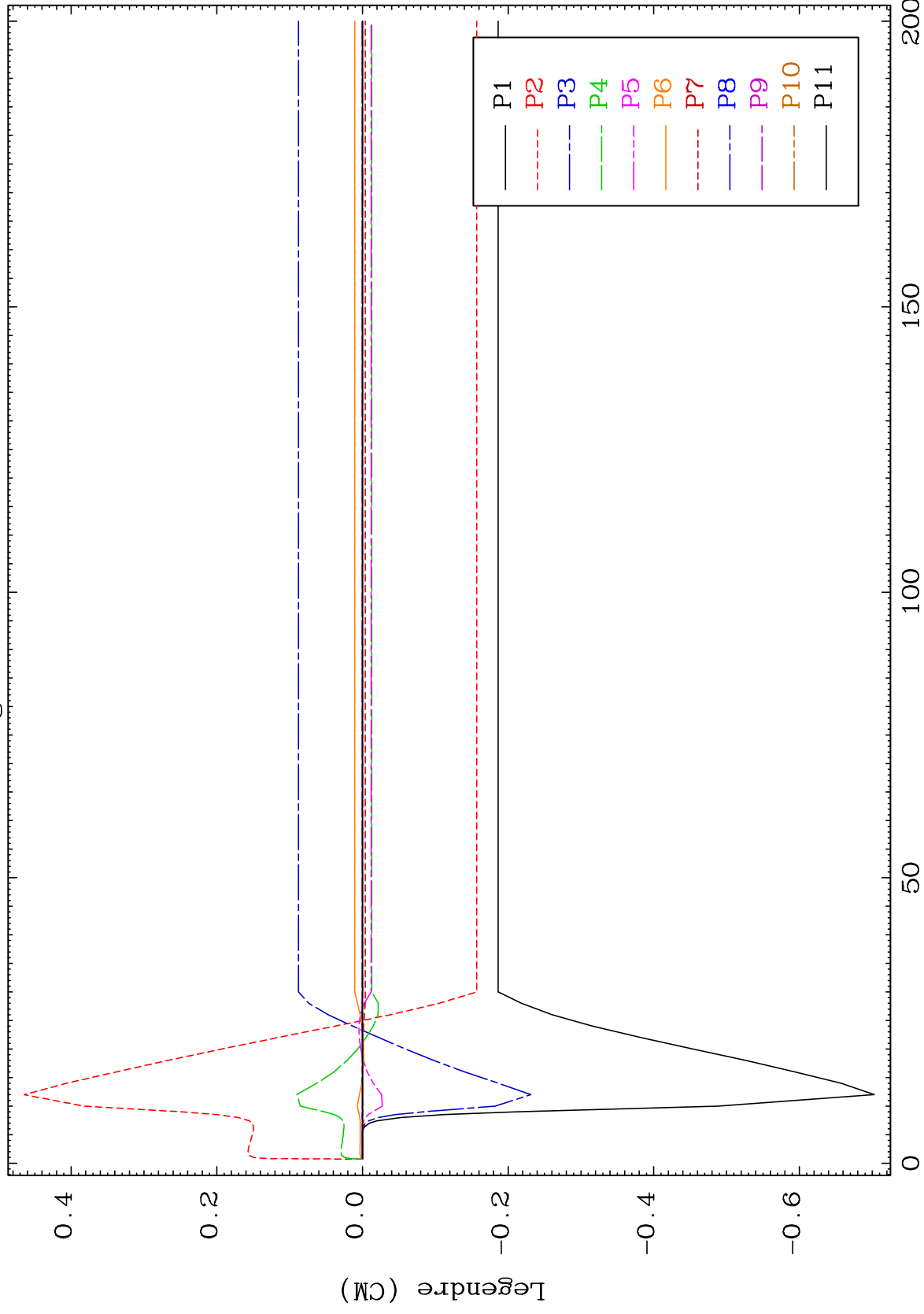




MAT 4964

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

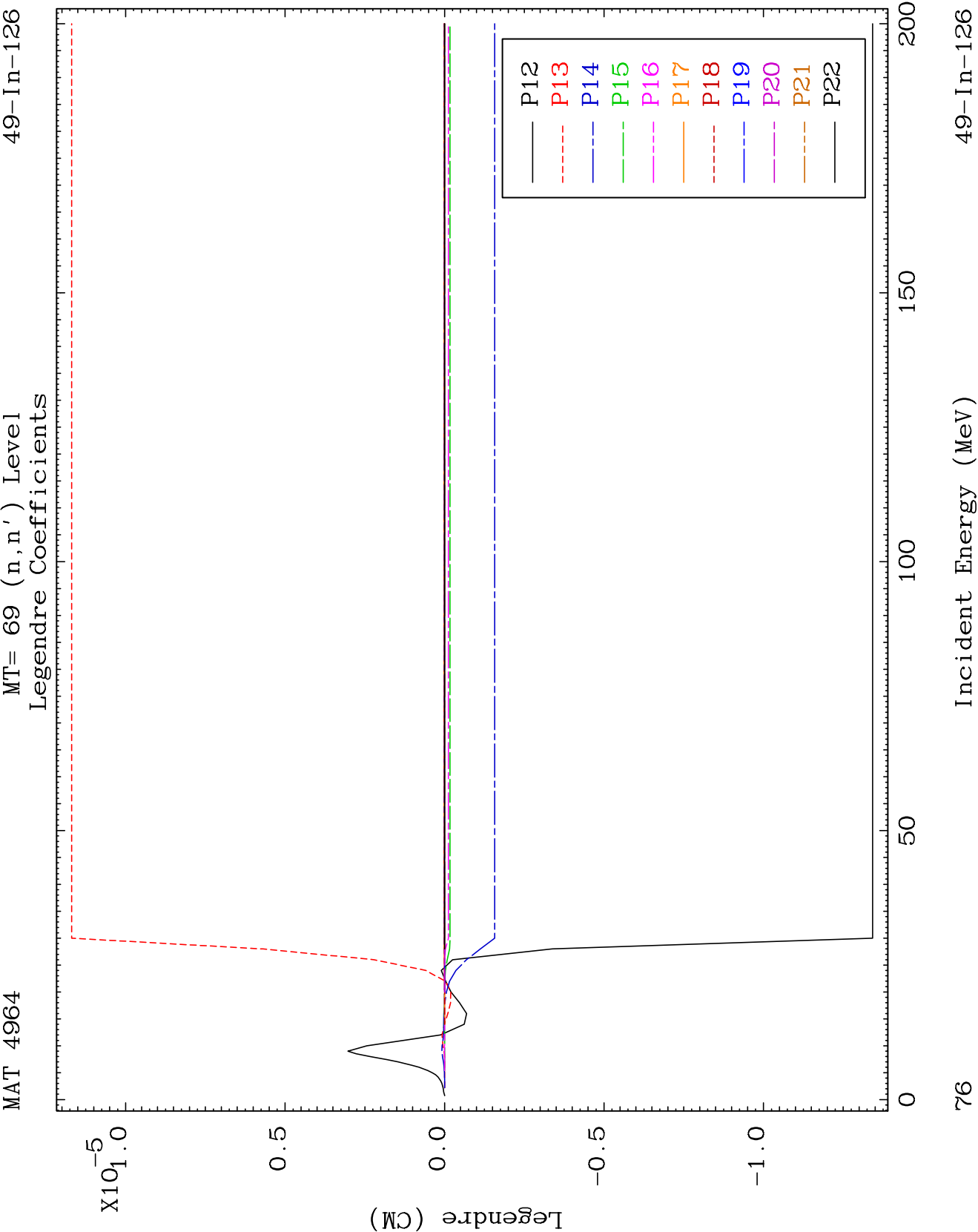
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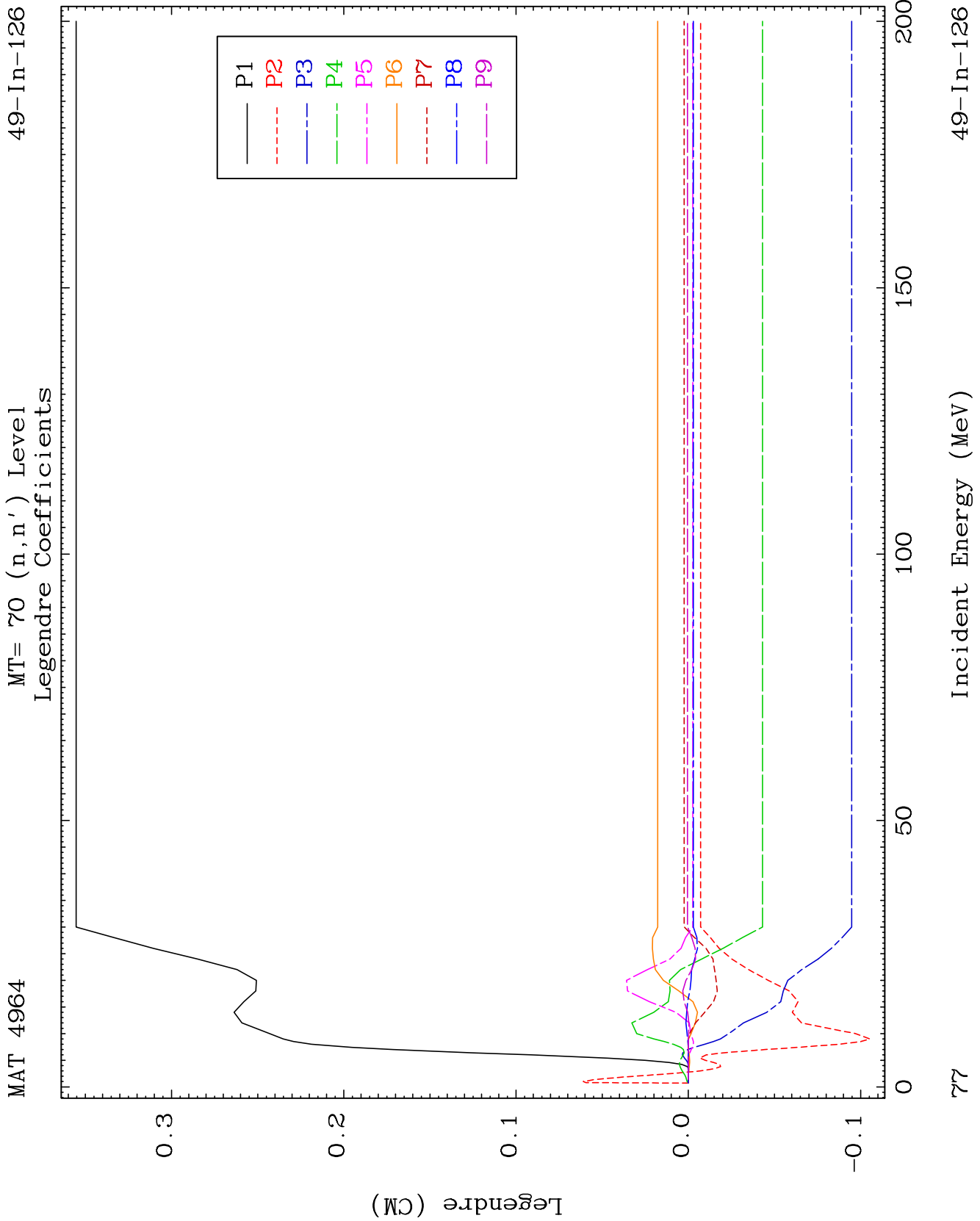


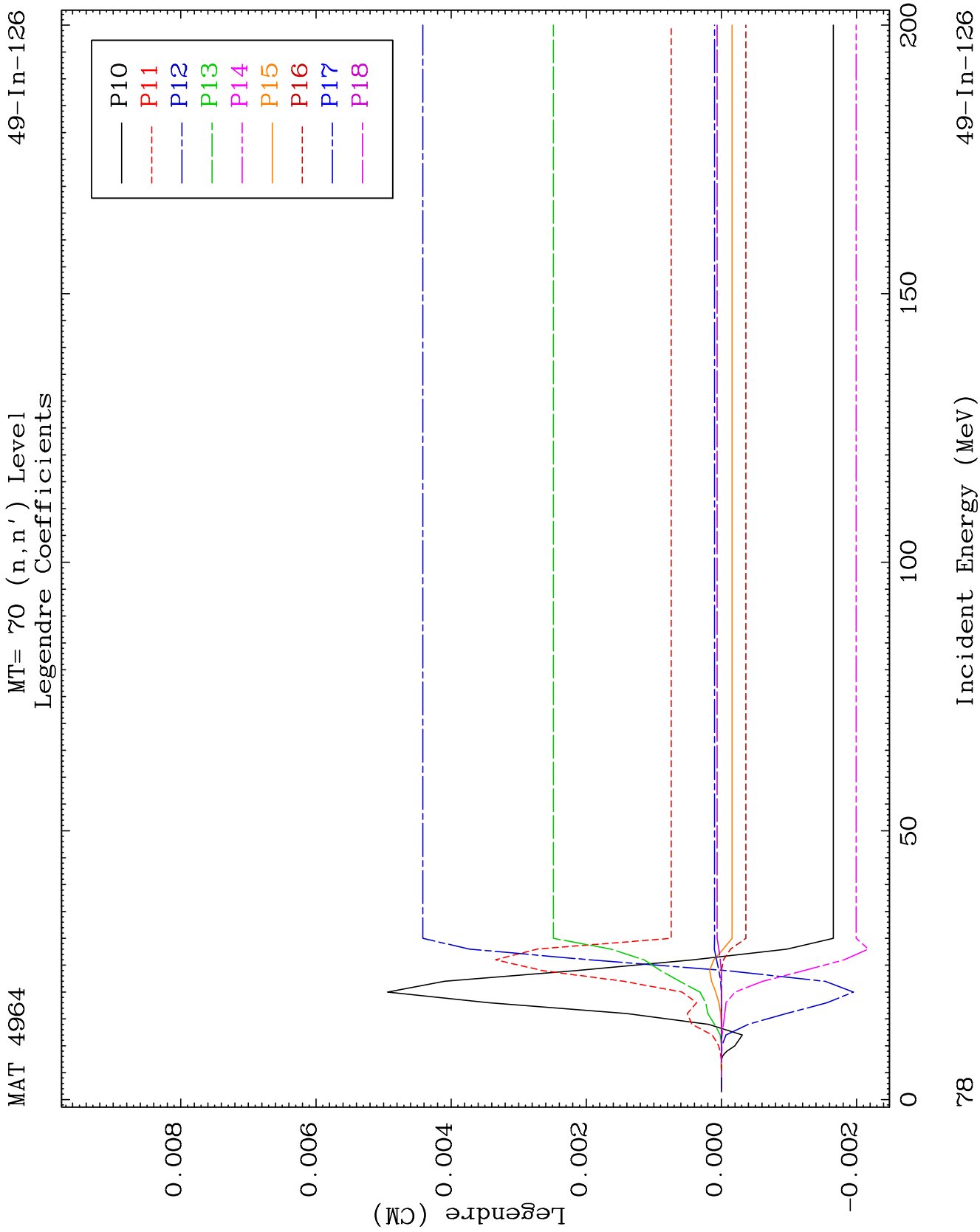
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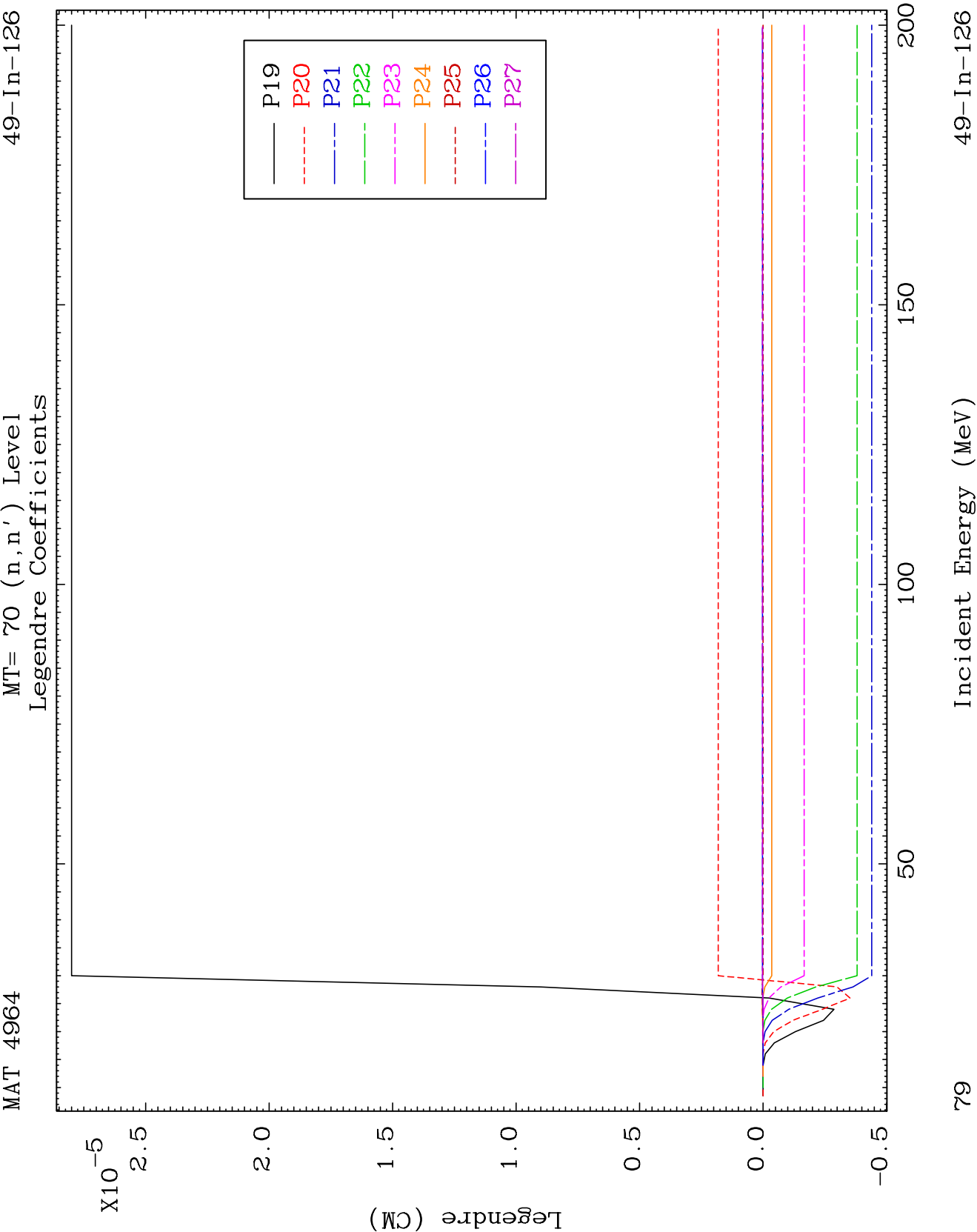
Incident Energy (MeV)

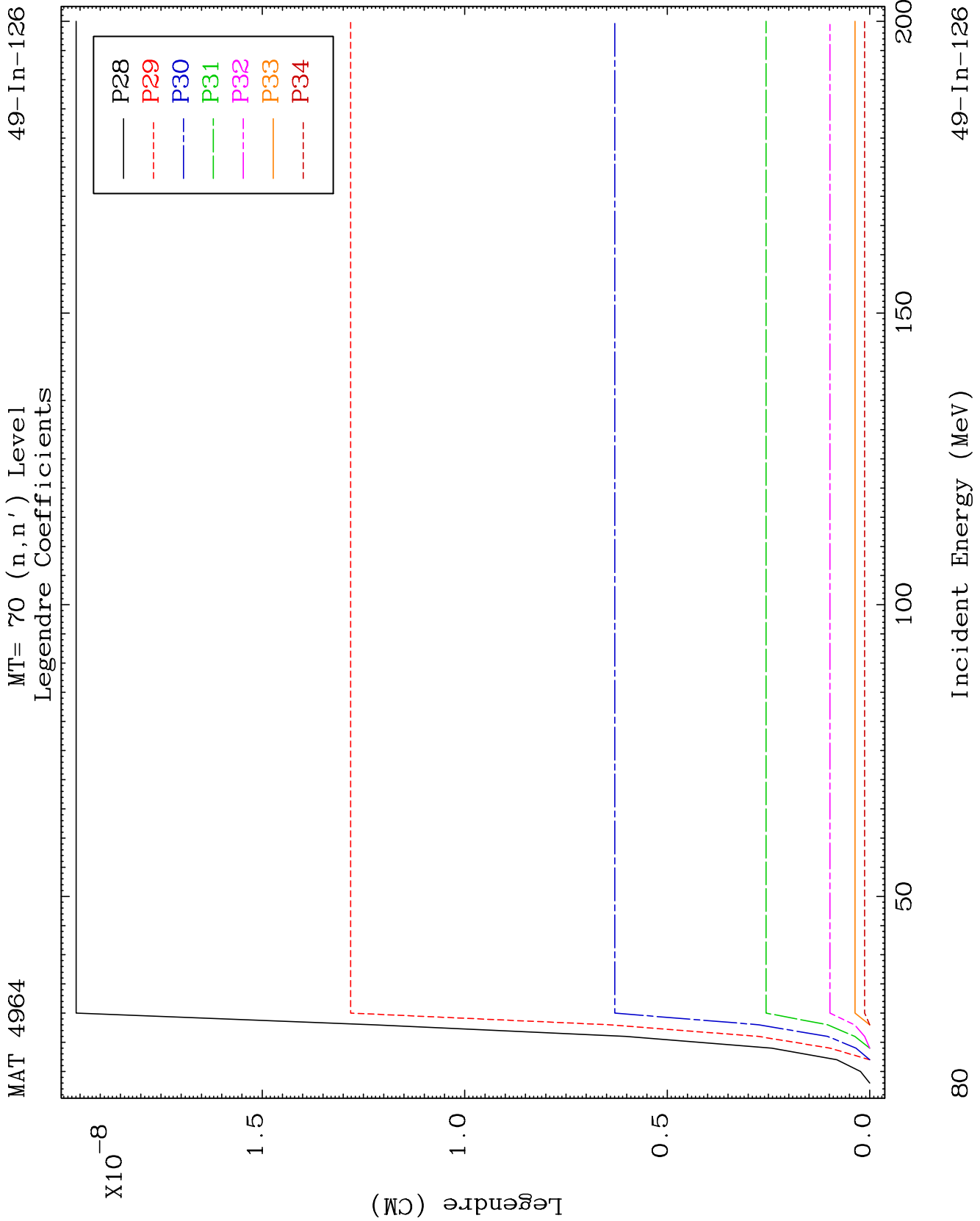
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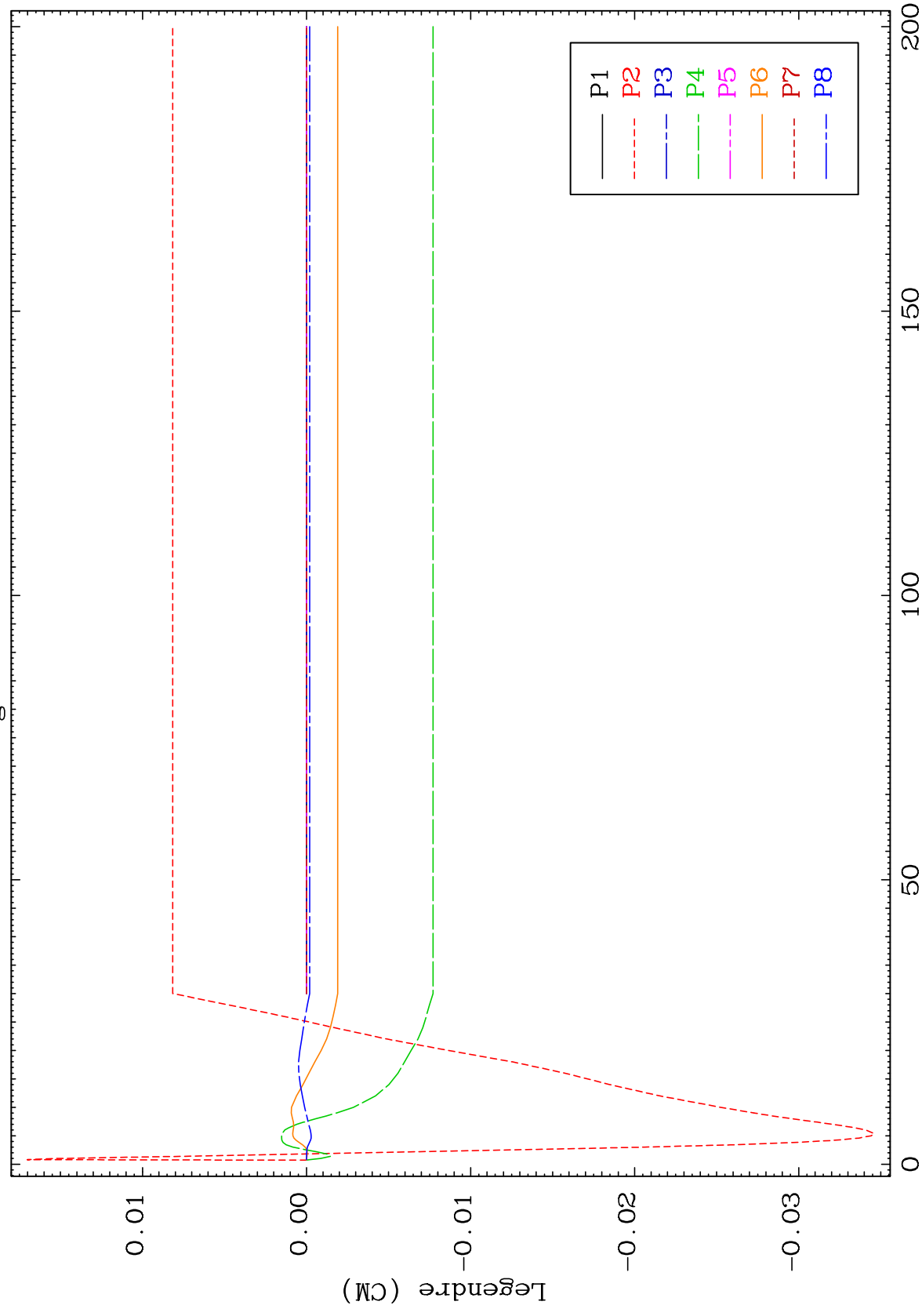




MAT 4964

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

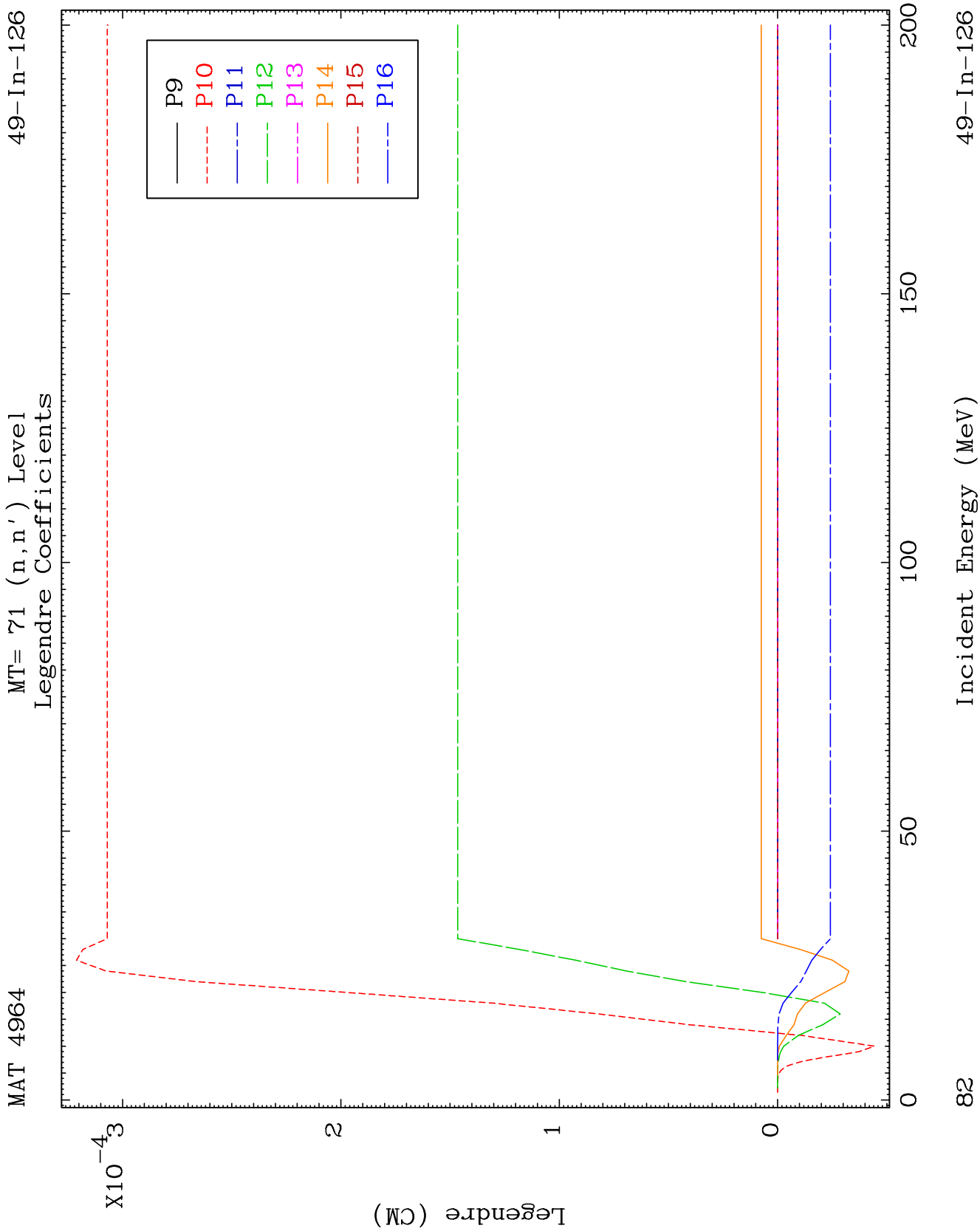
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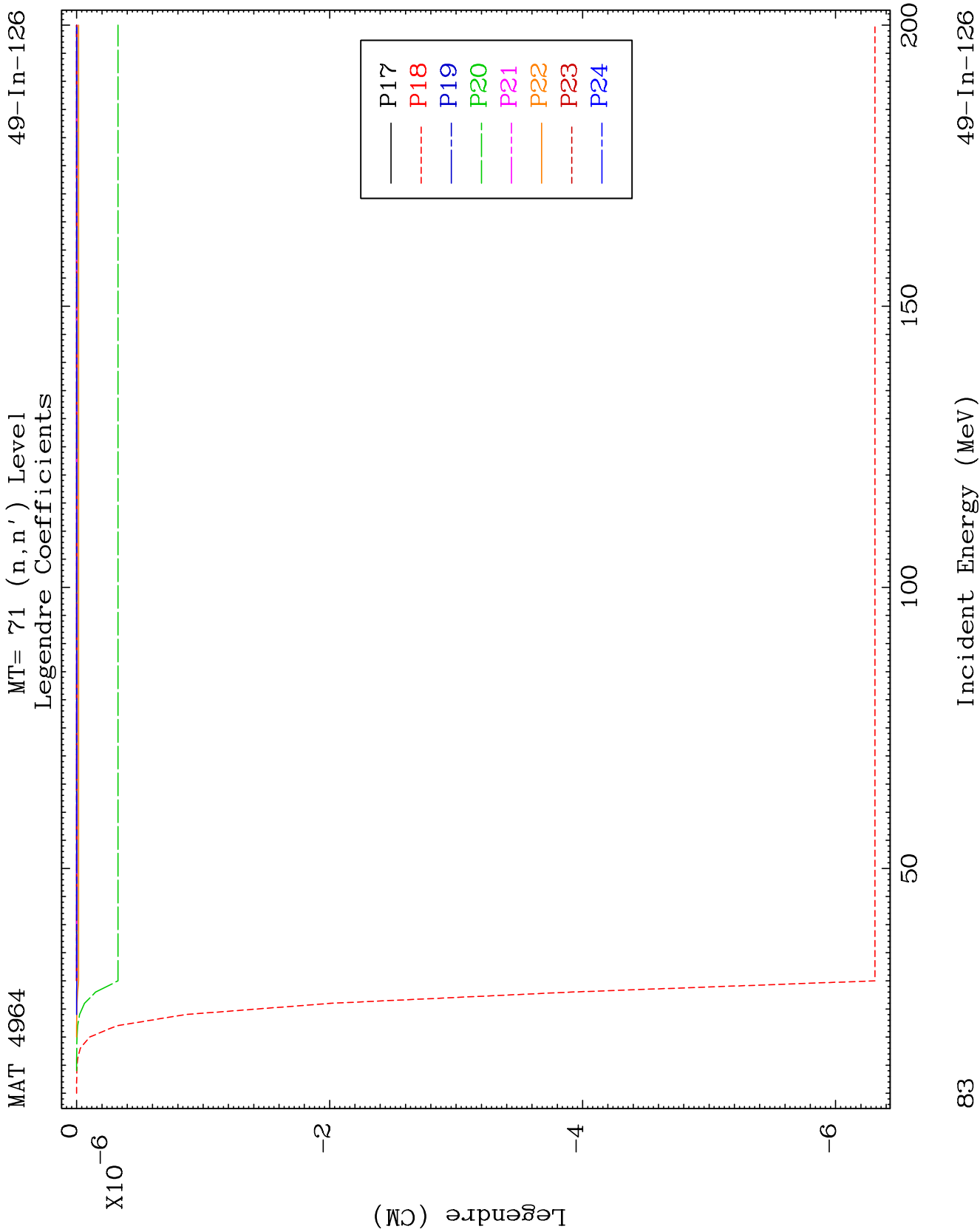


18

Incident Energy (MeV)

49-In-126

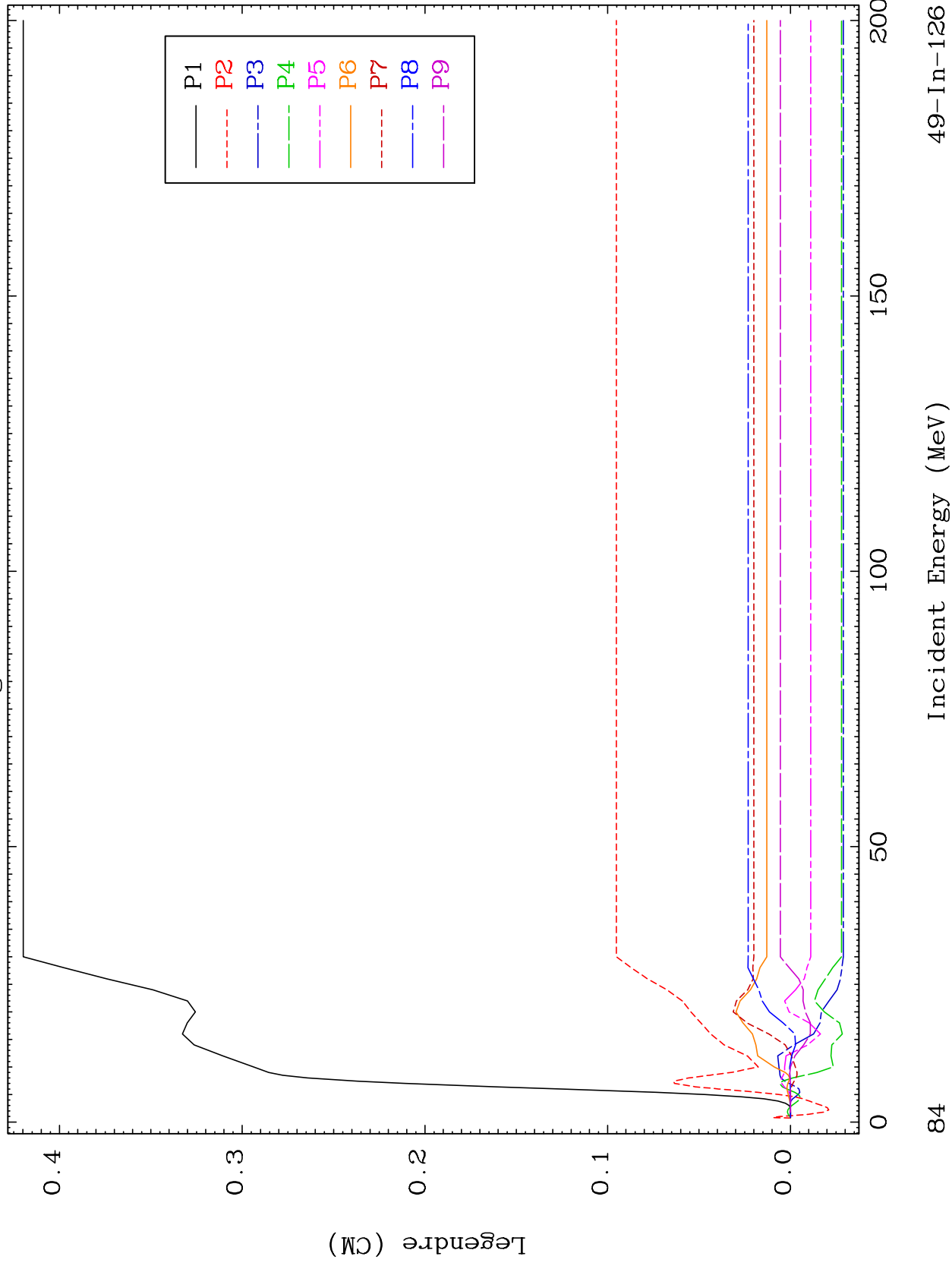


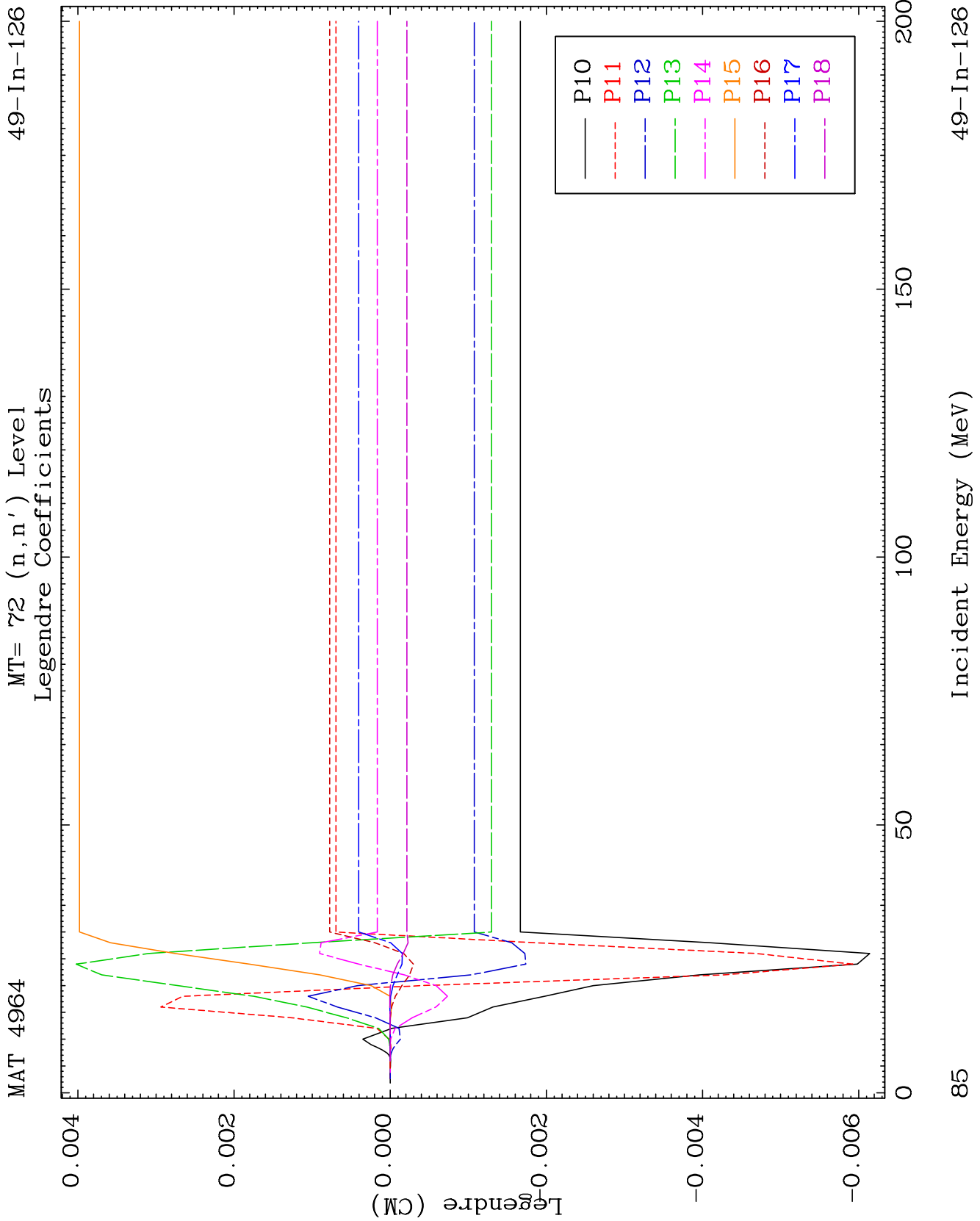


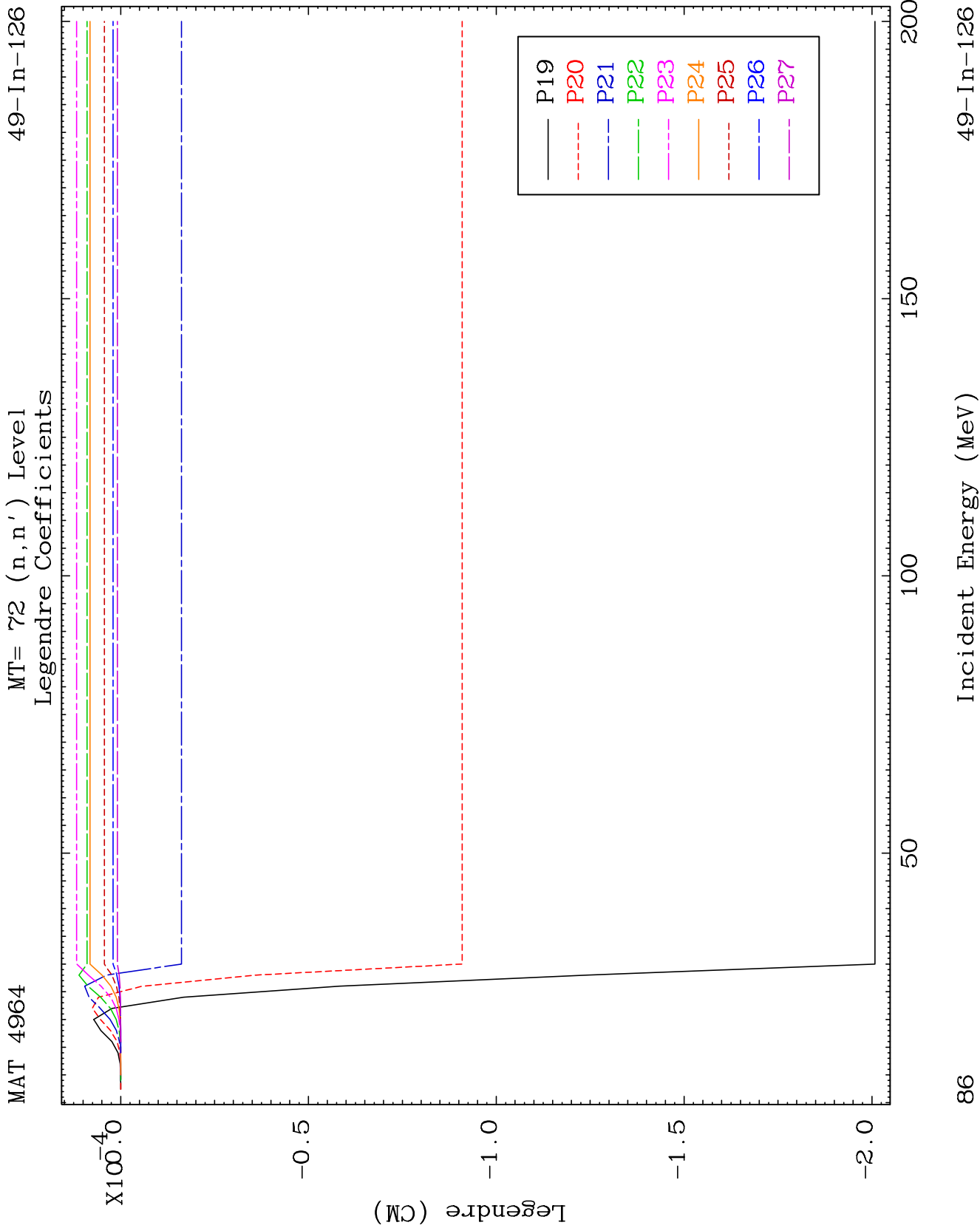
MAT 4964

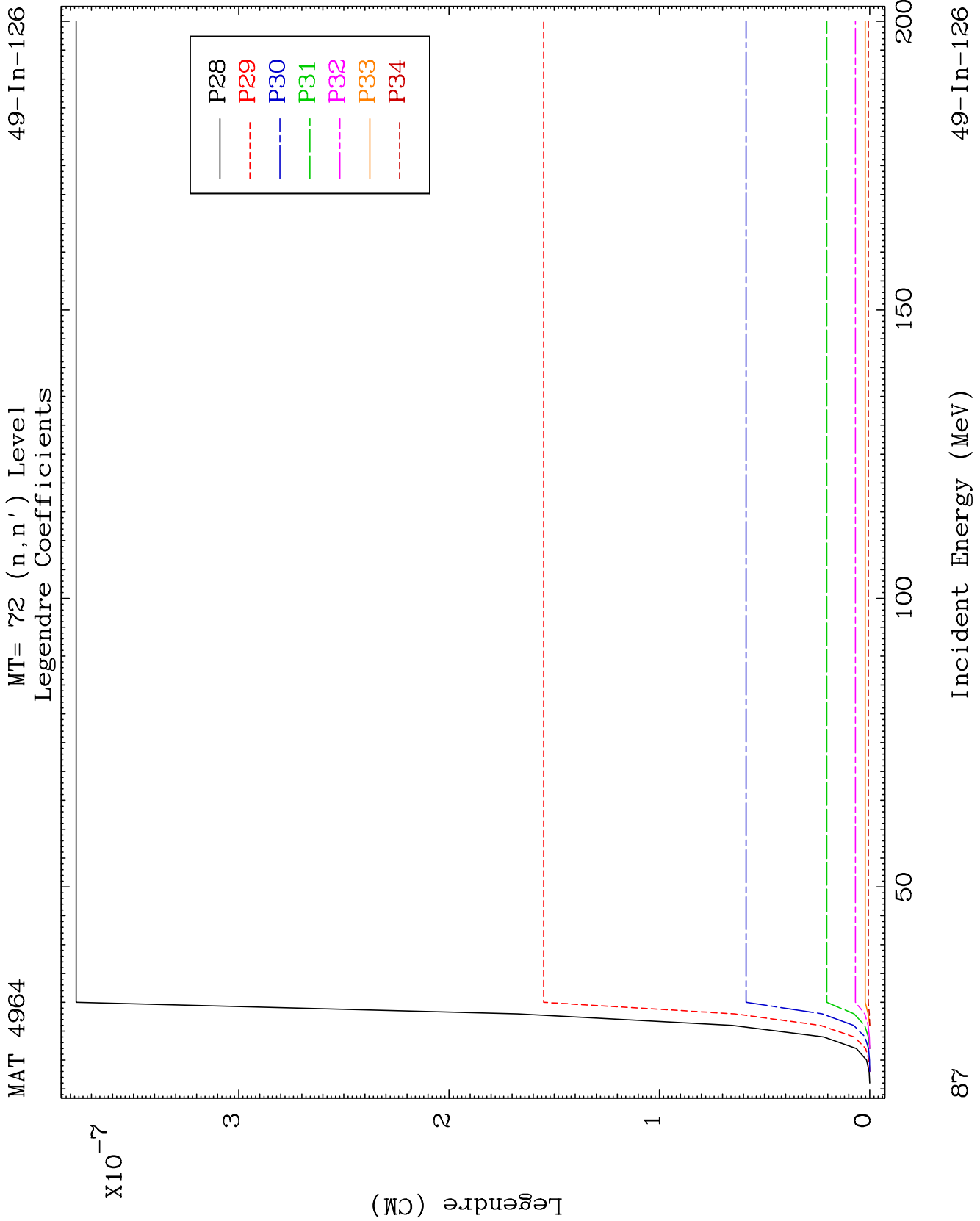
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Legendre Coefficients

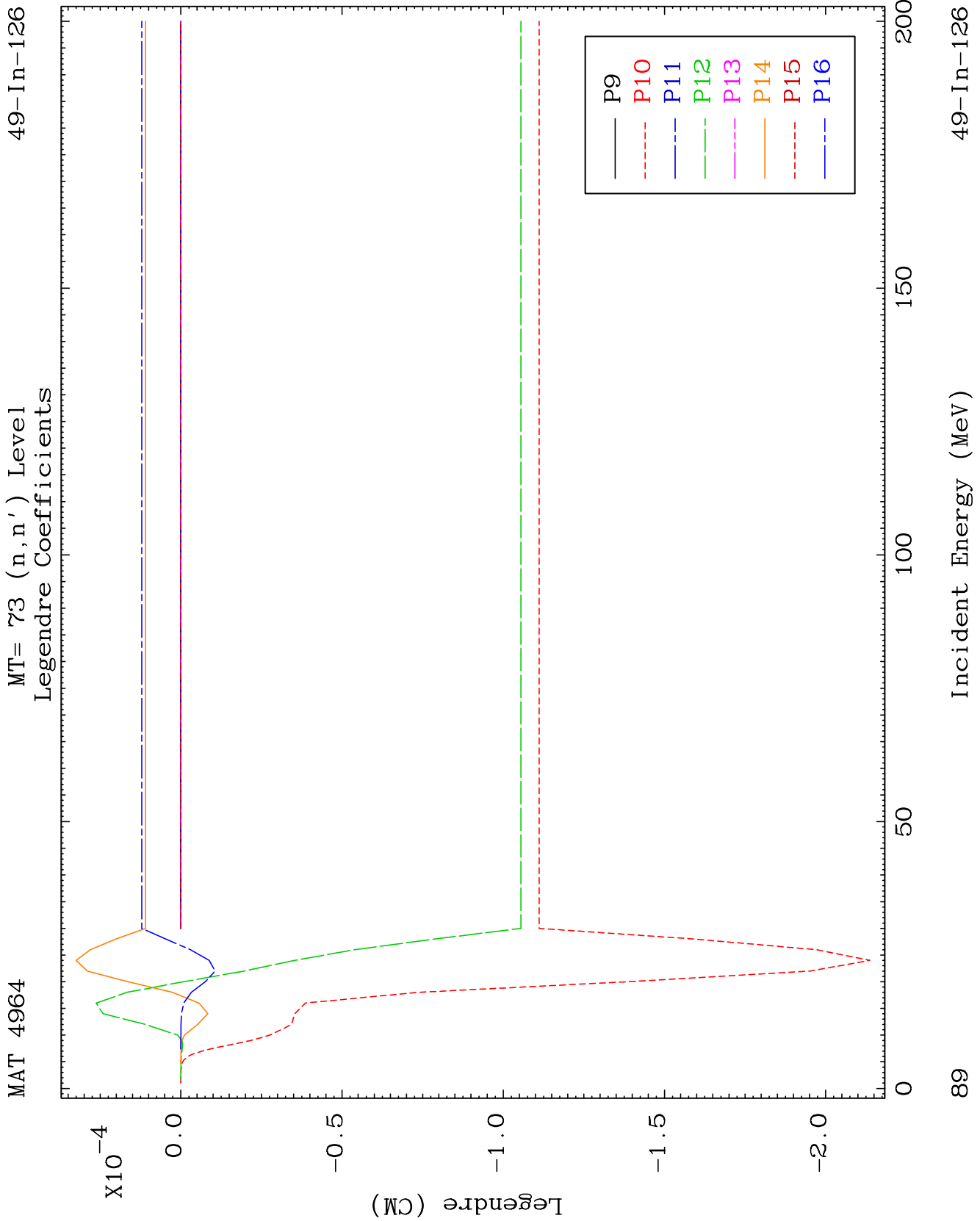
49-In-126

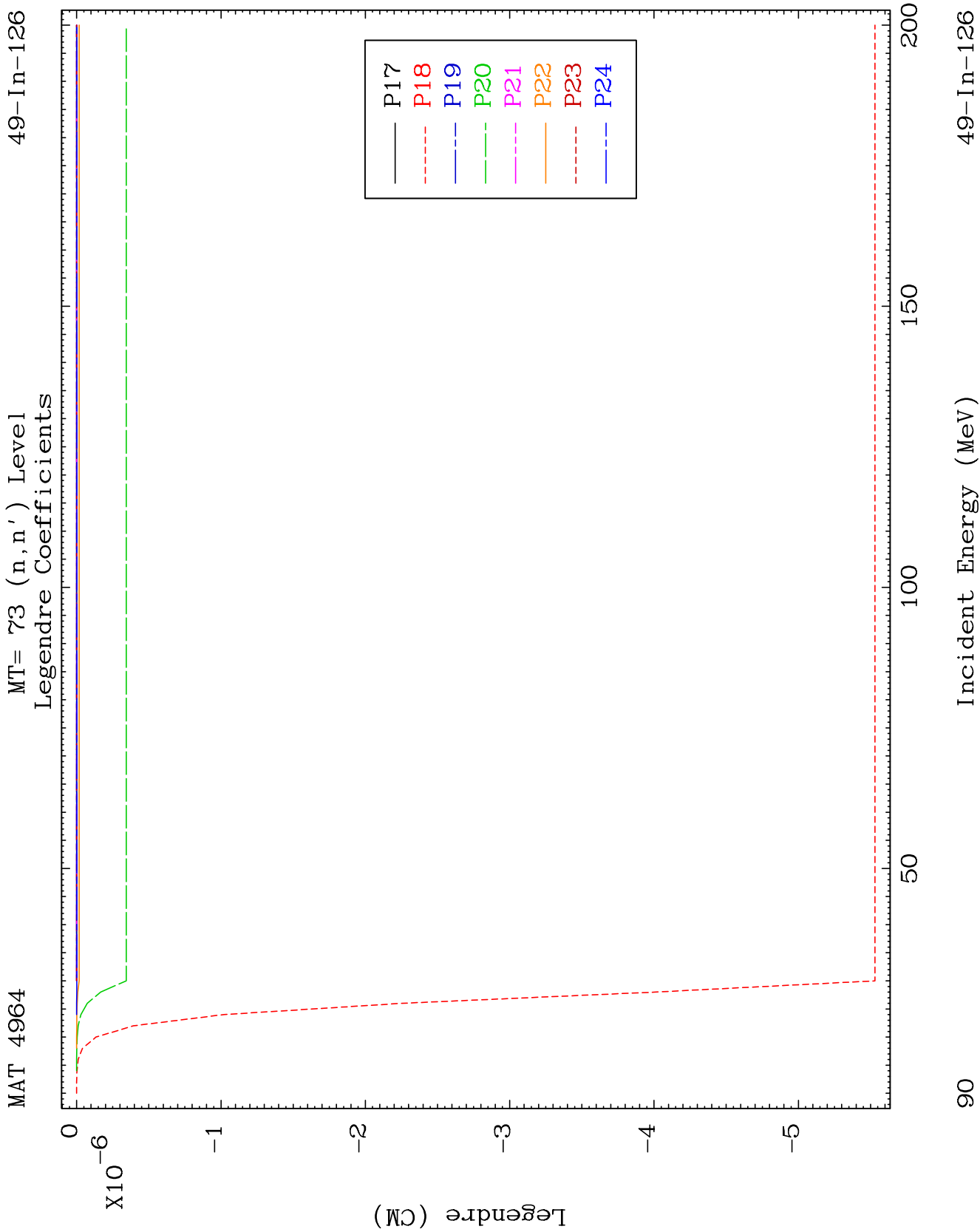








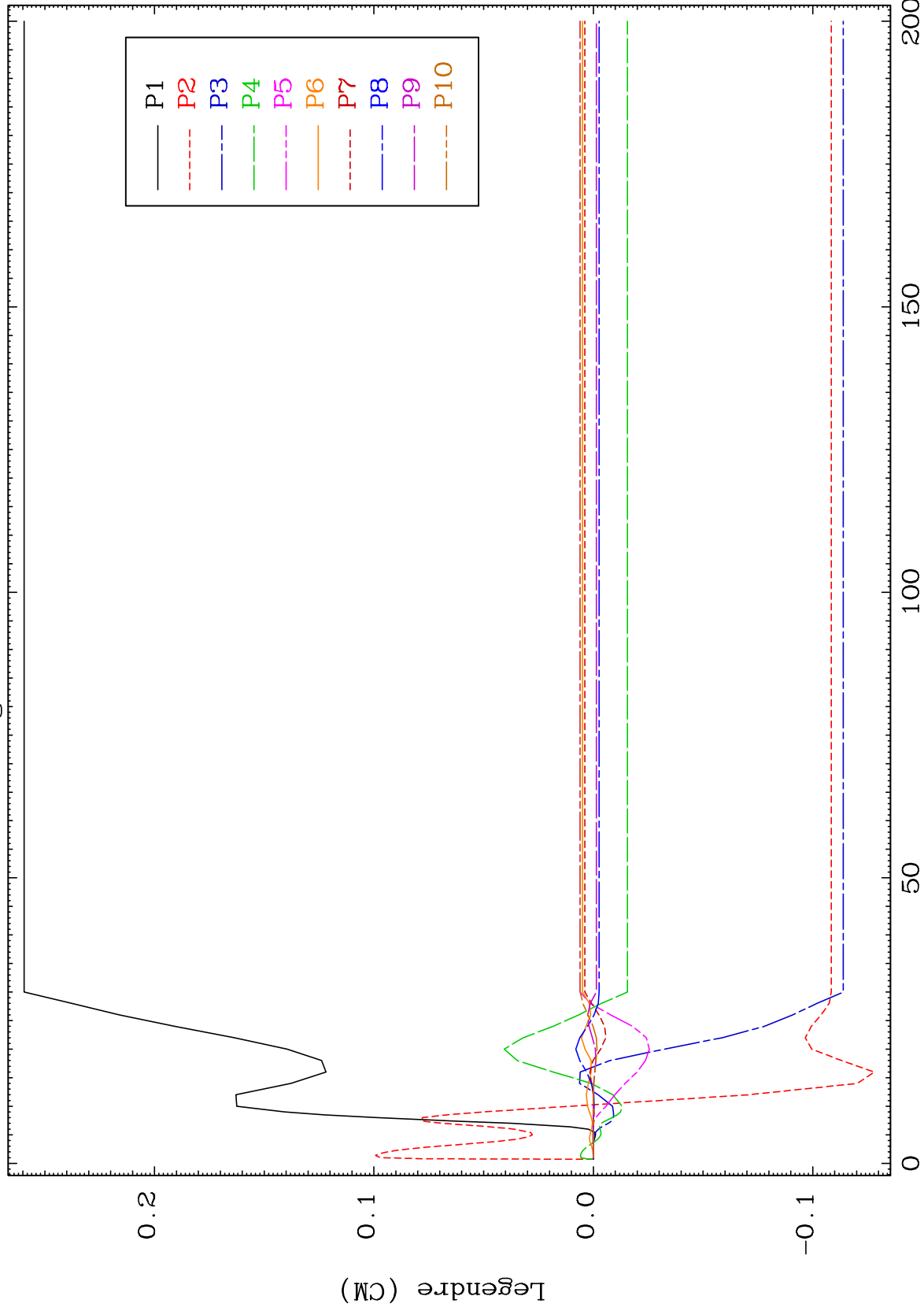




MAT 4964

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

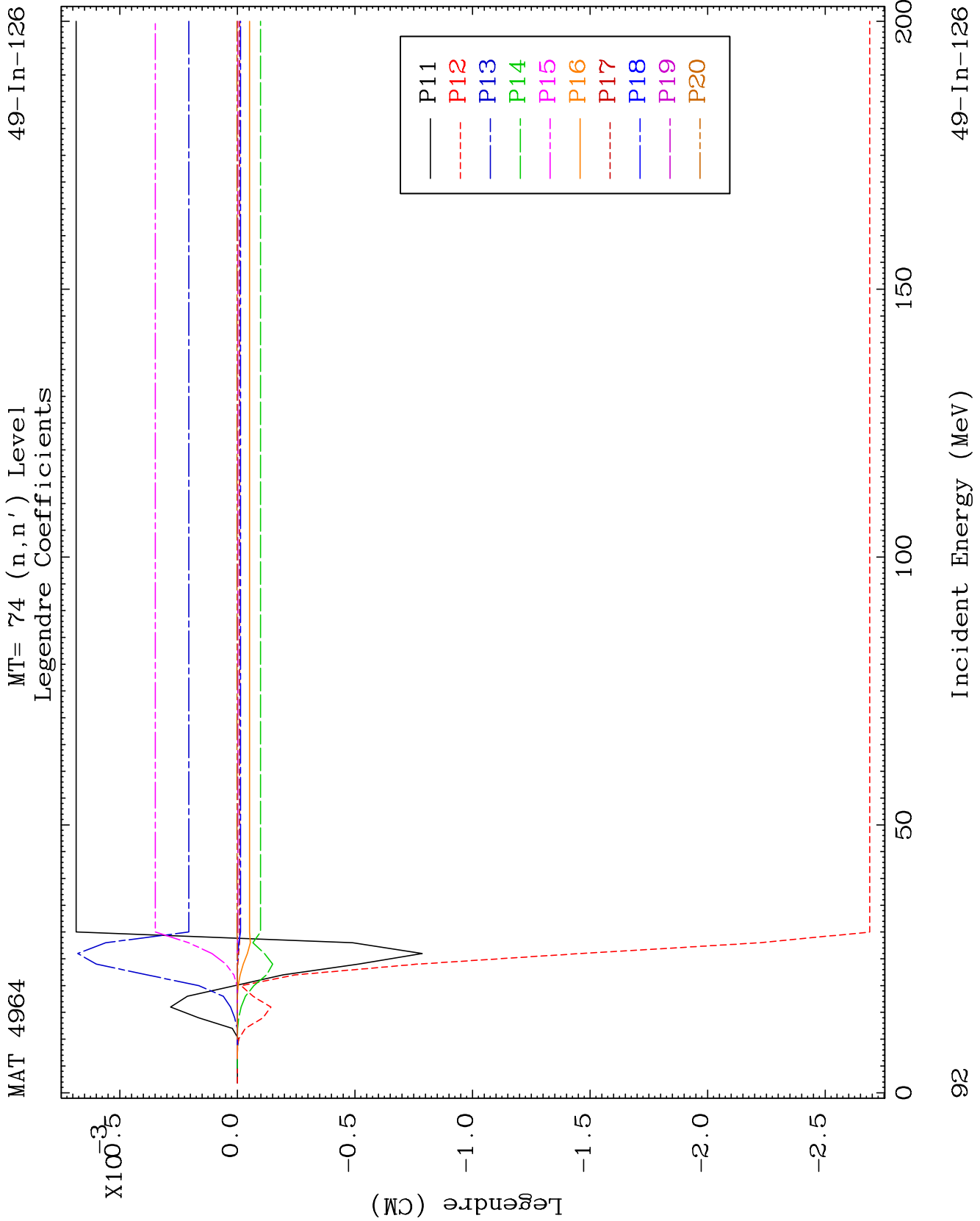
49-In-126

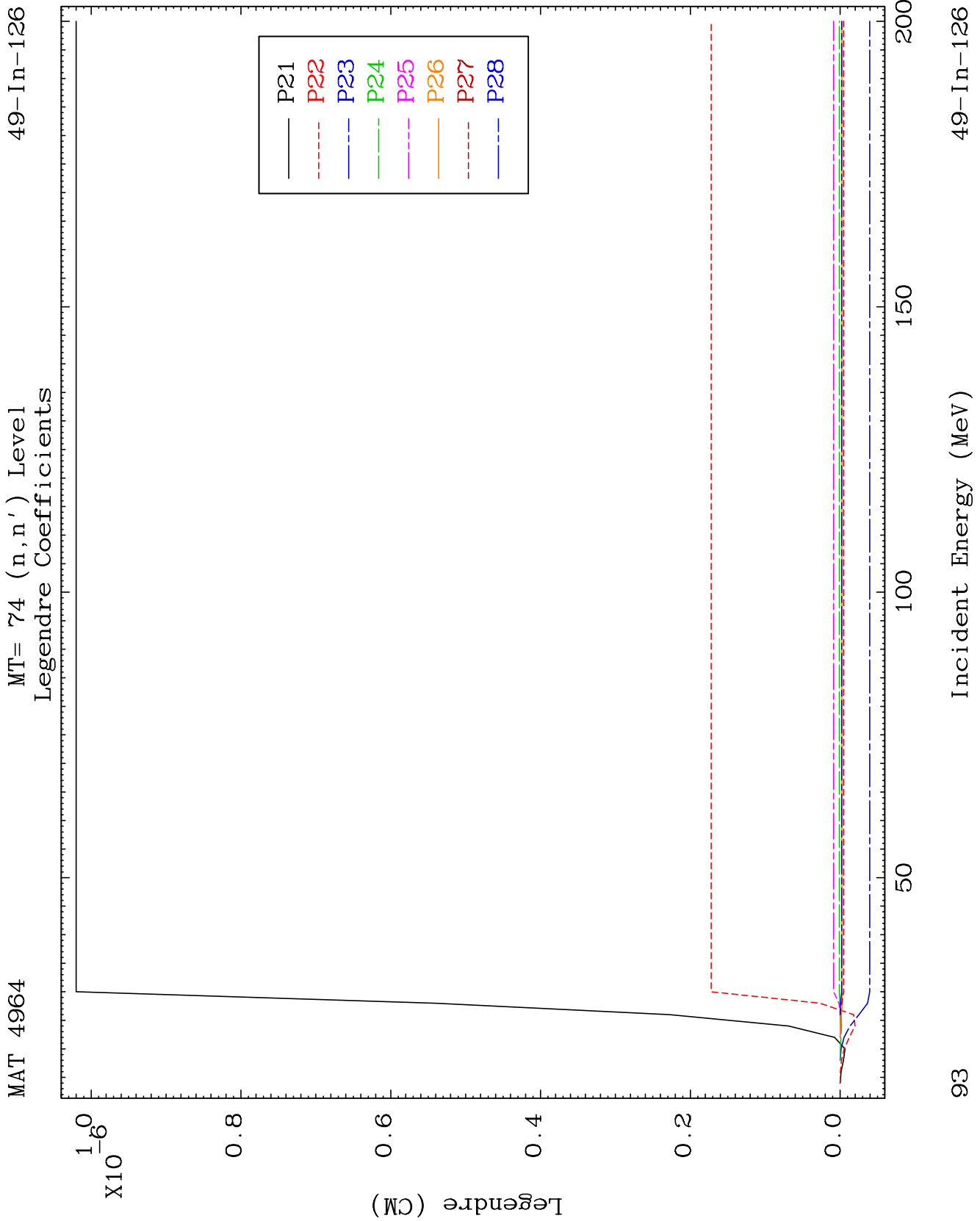


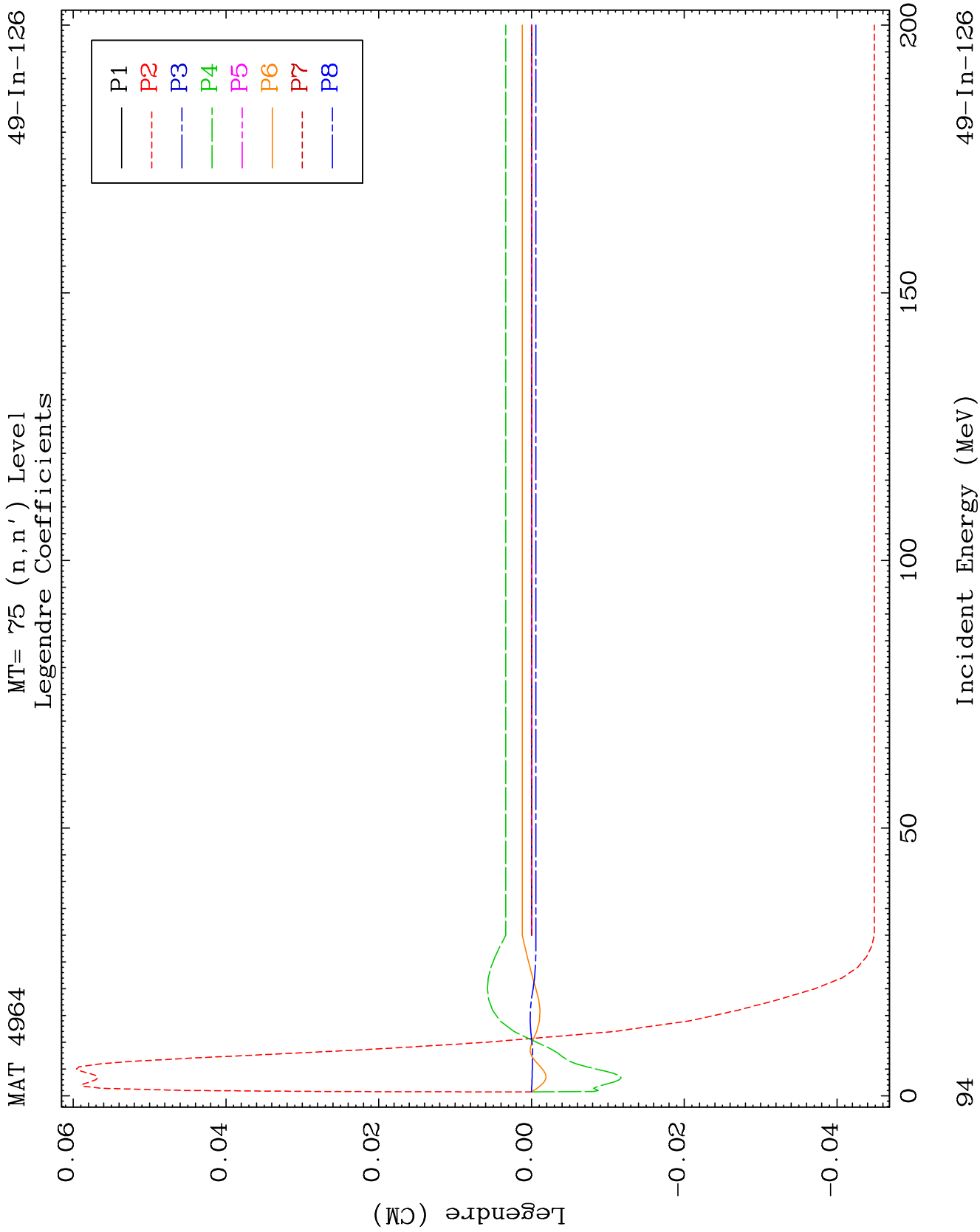
91

Incident Energy (MeV)

49-In-126



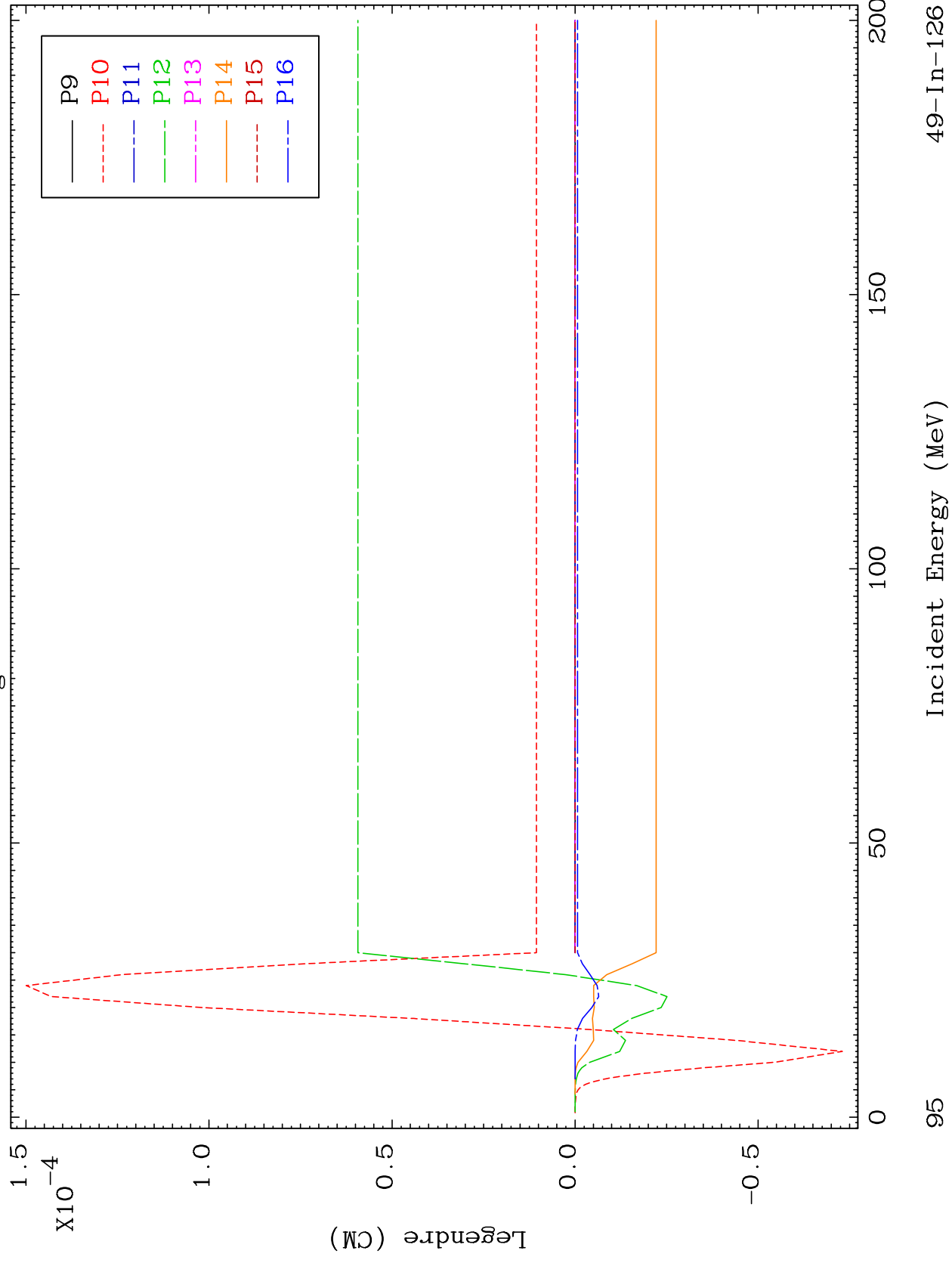


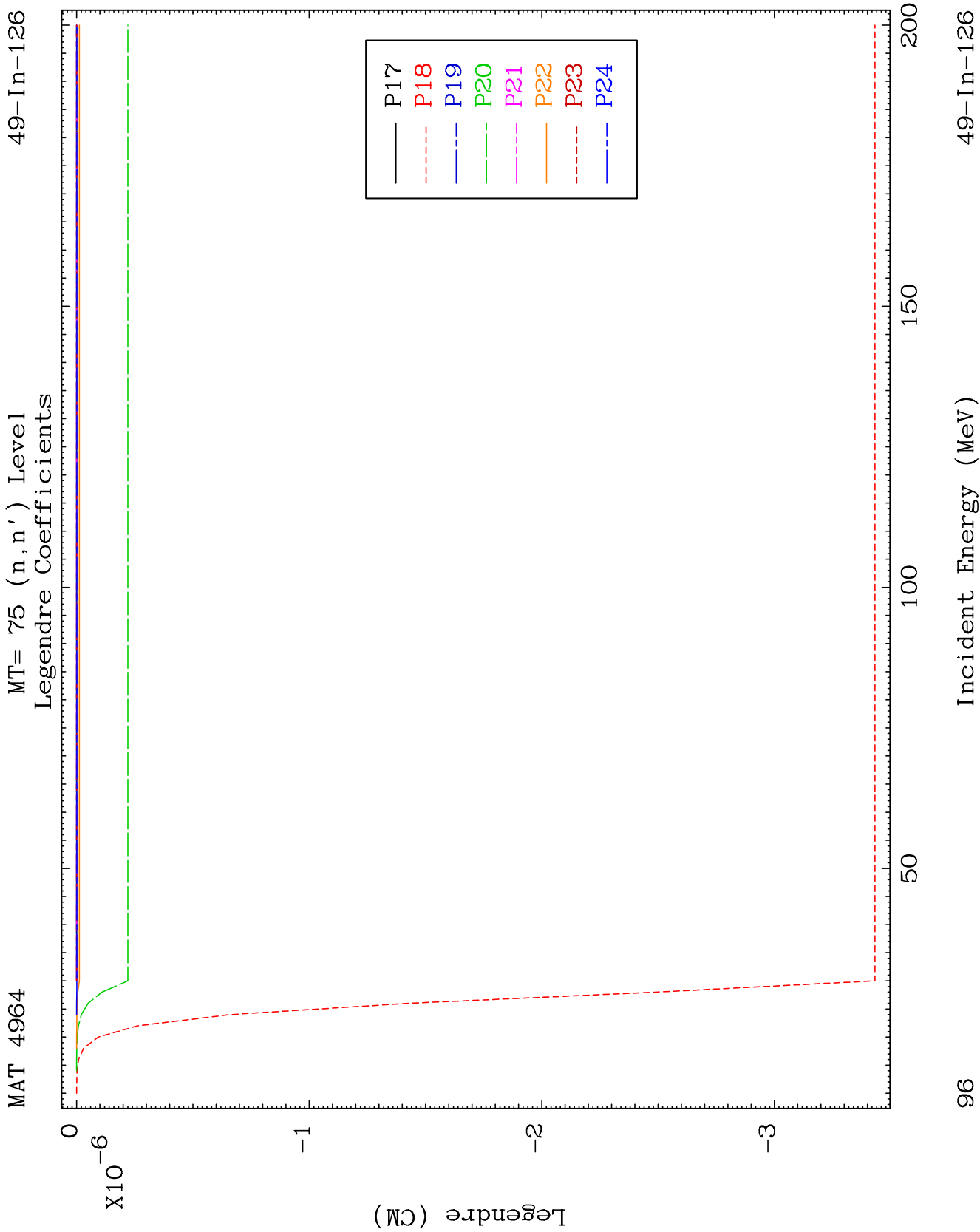


MAT 4964

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

49-In-126

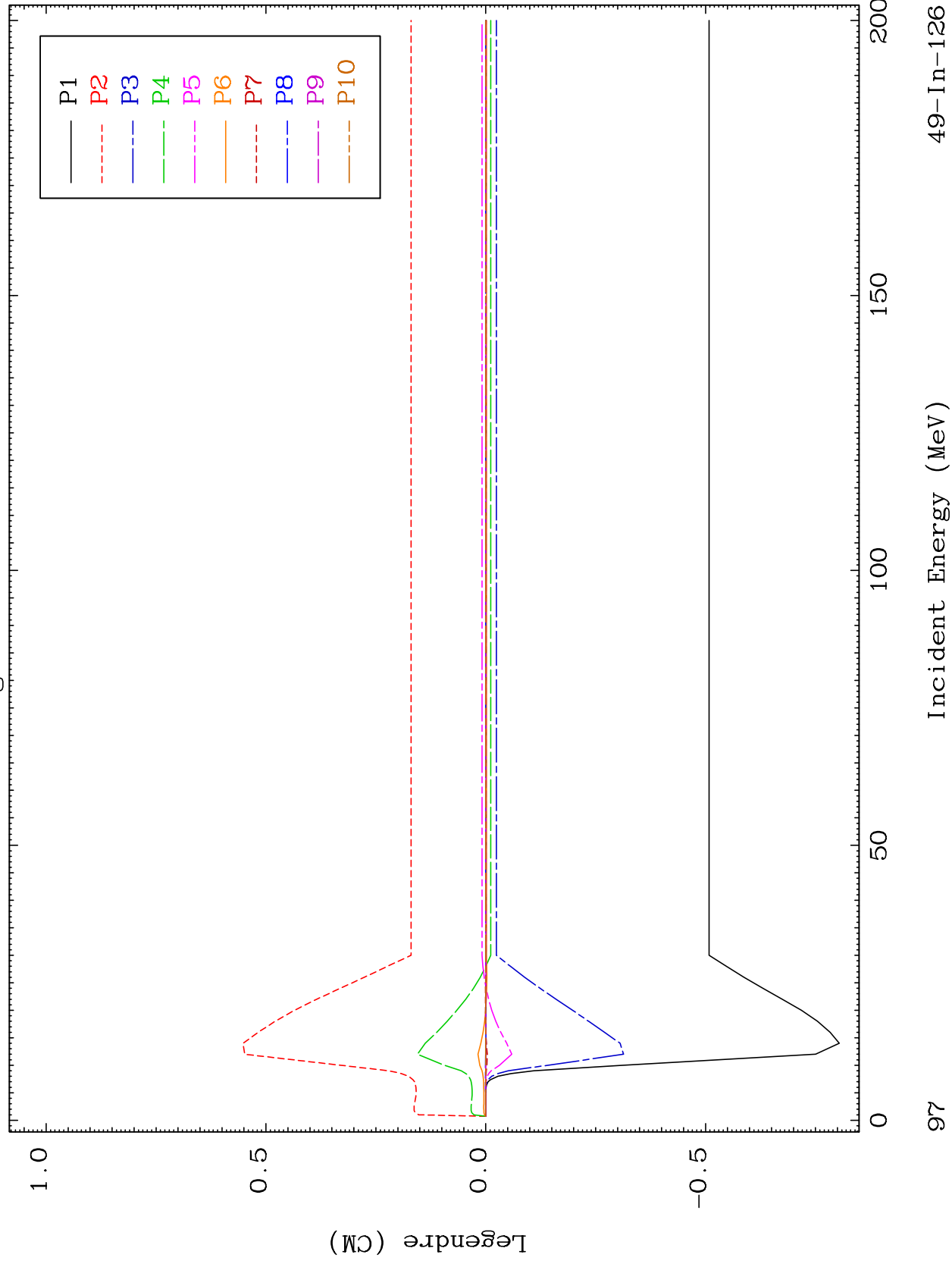


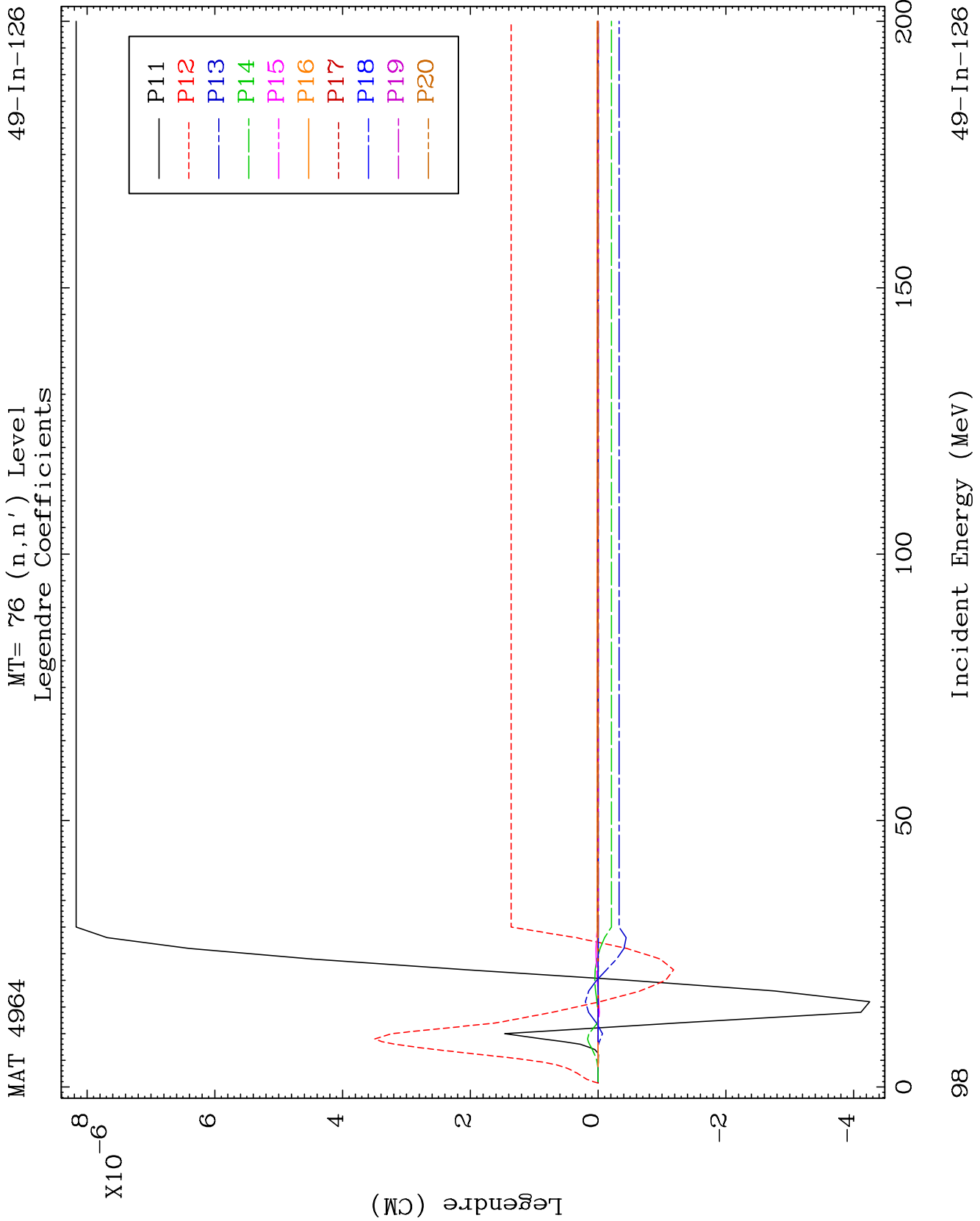


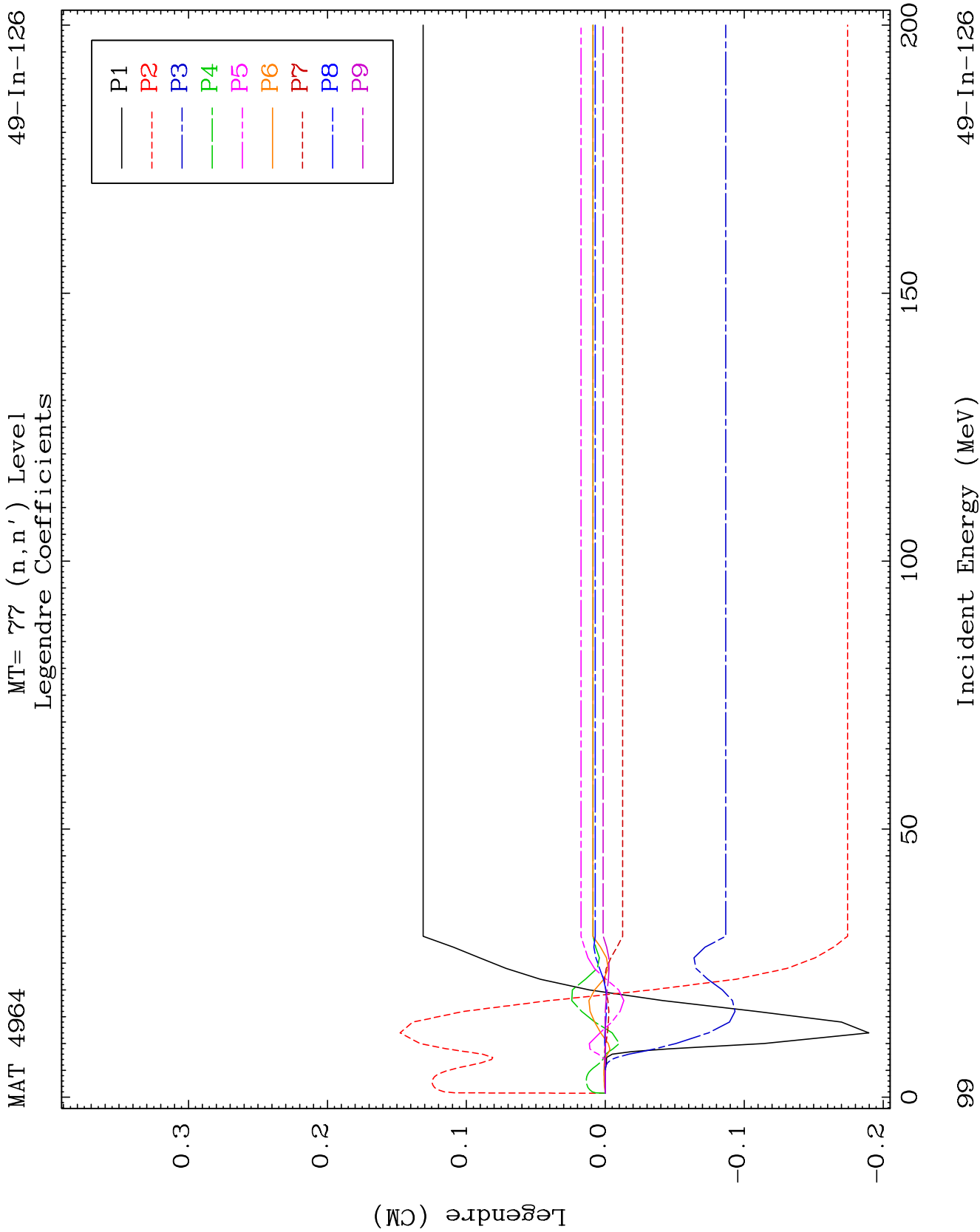
MAT 4964

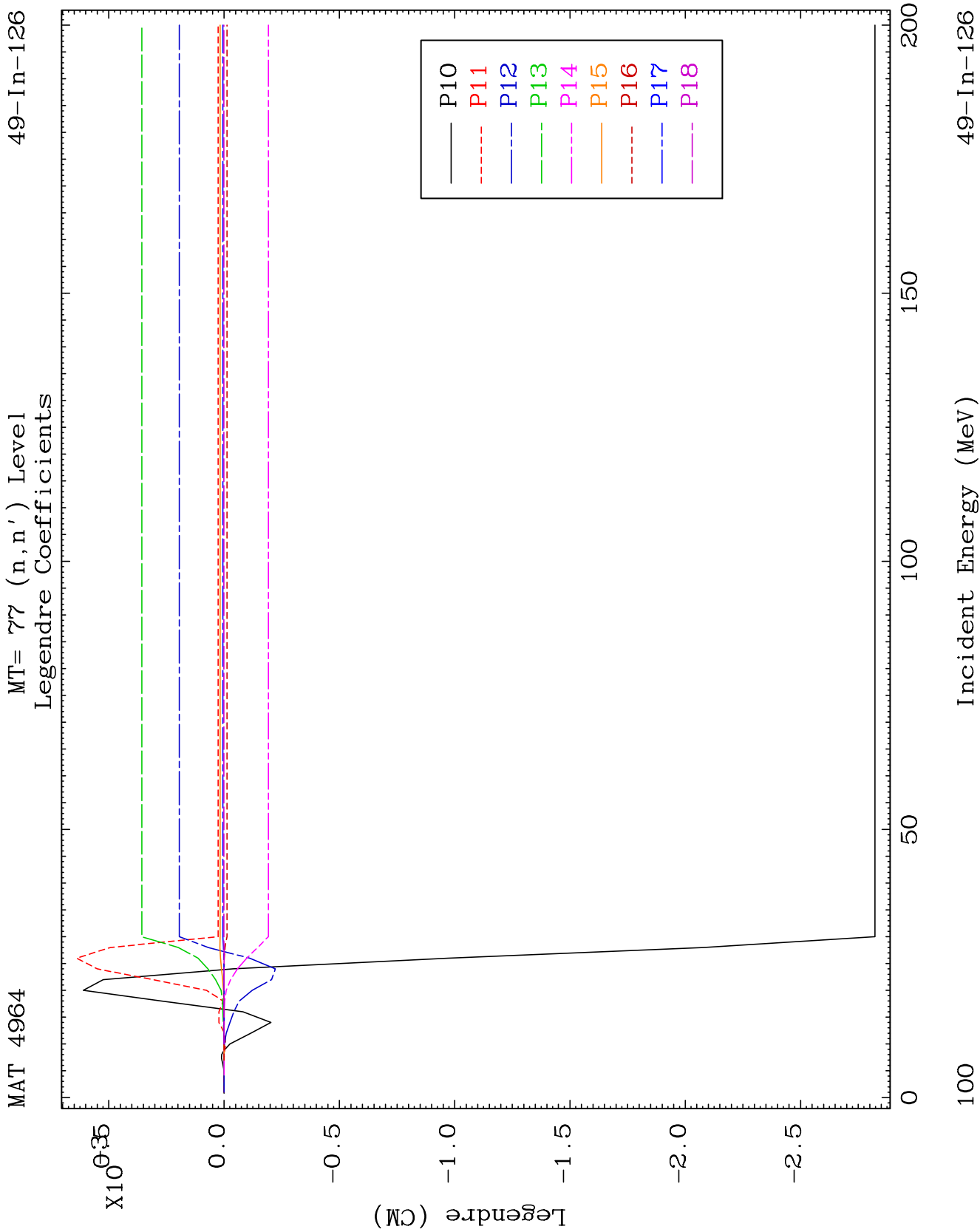
MT= 76 (n, n') Level
Legendre Coefficients

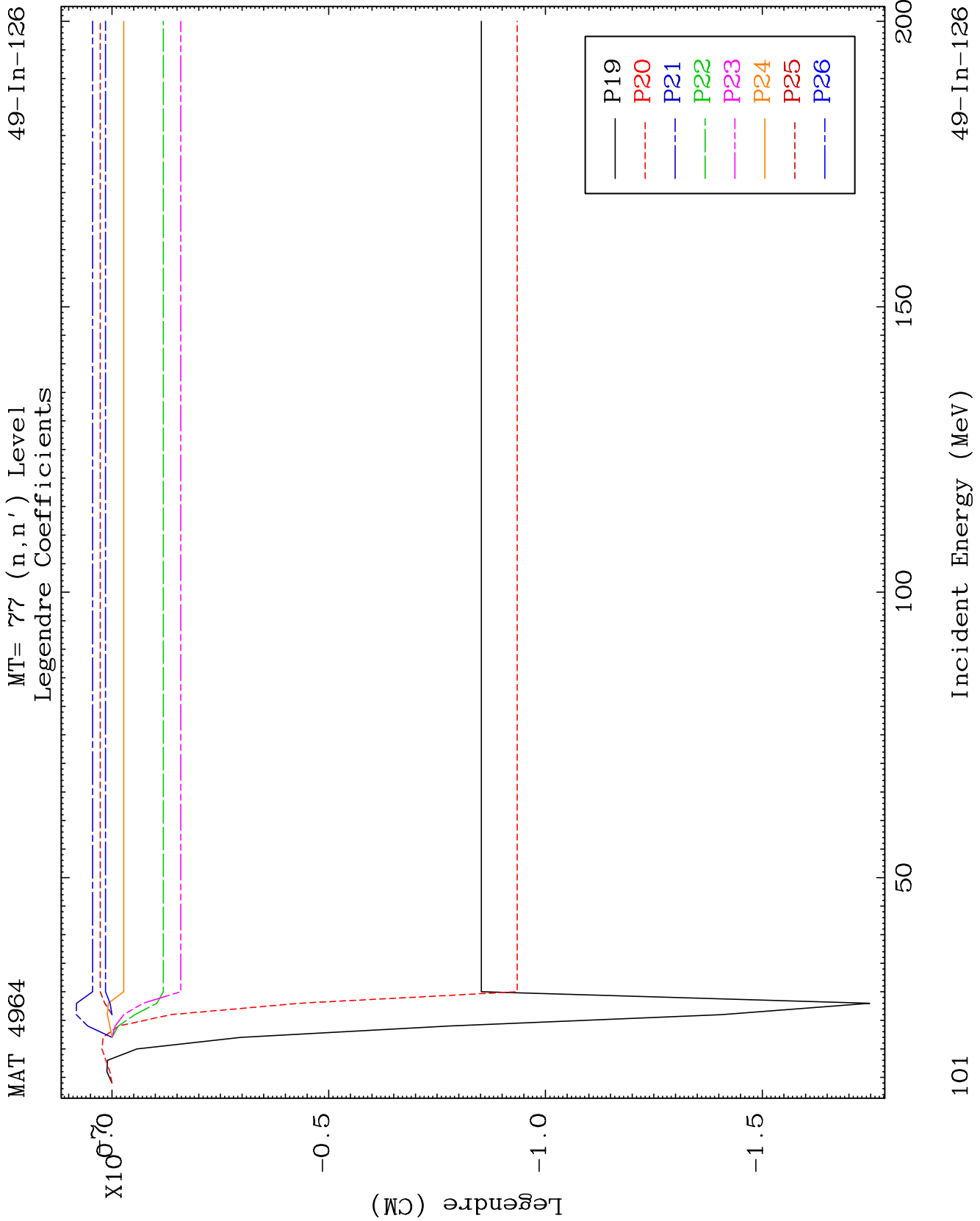
49-In-126

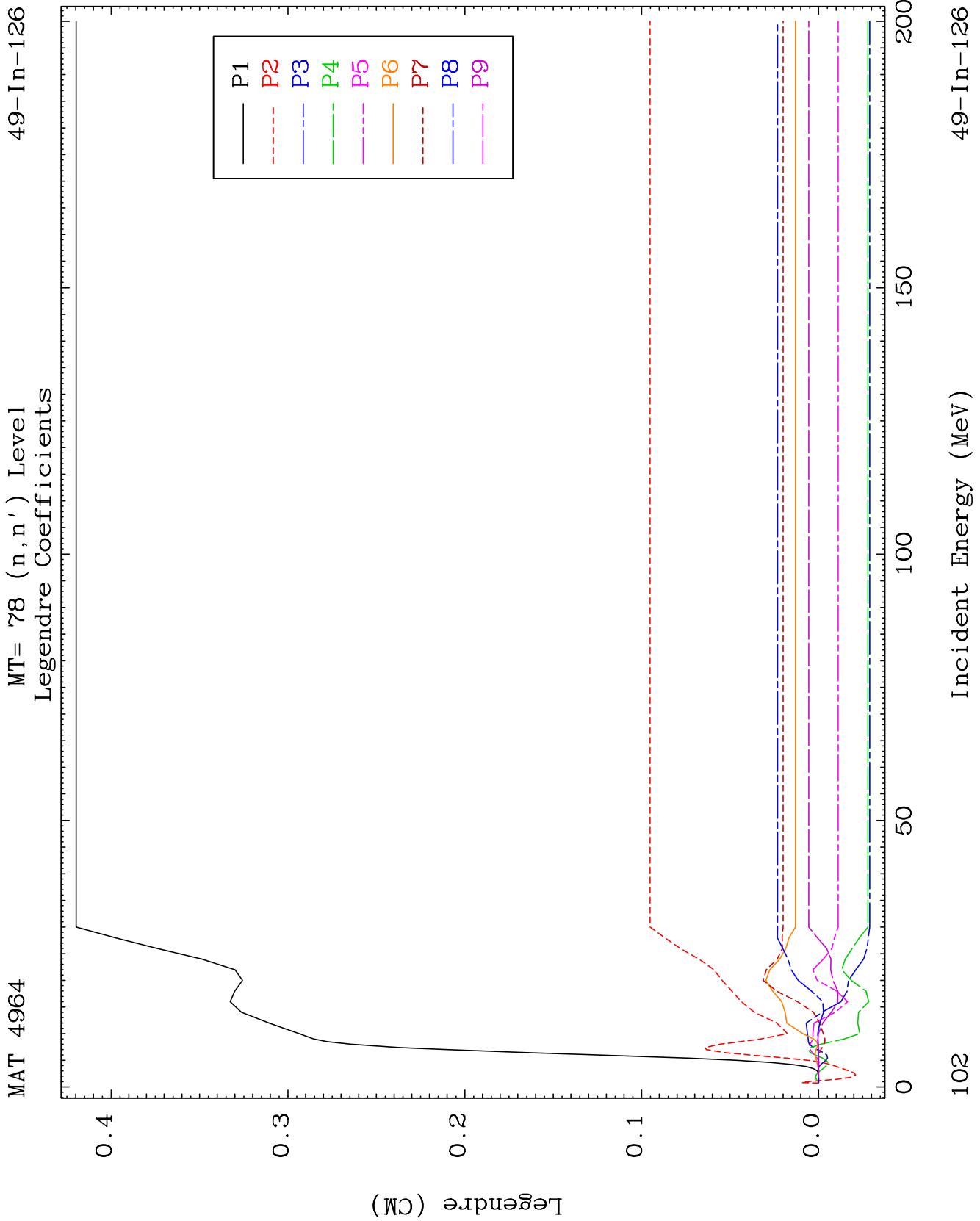


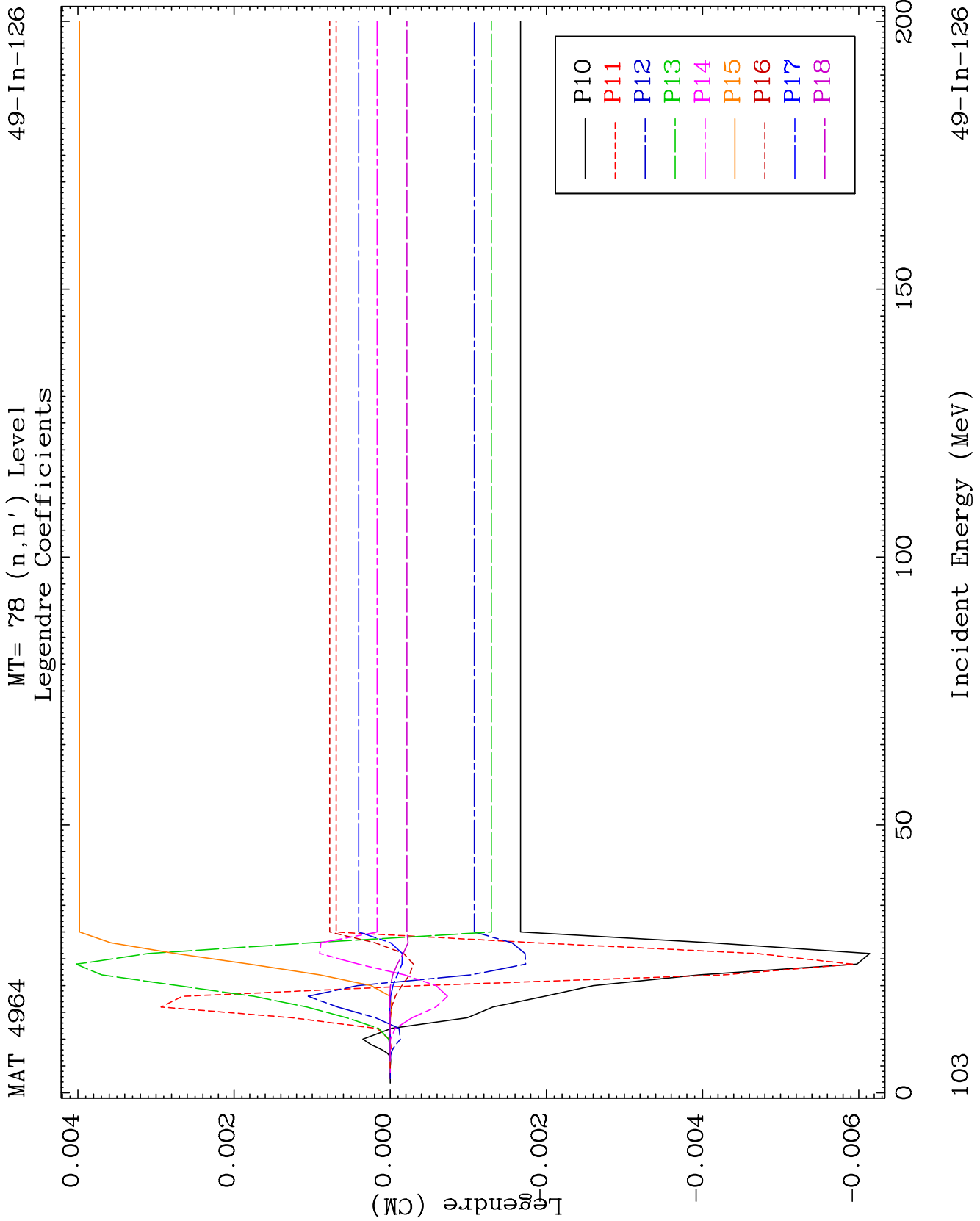


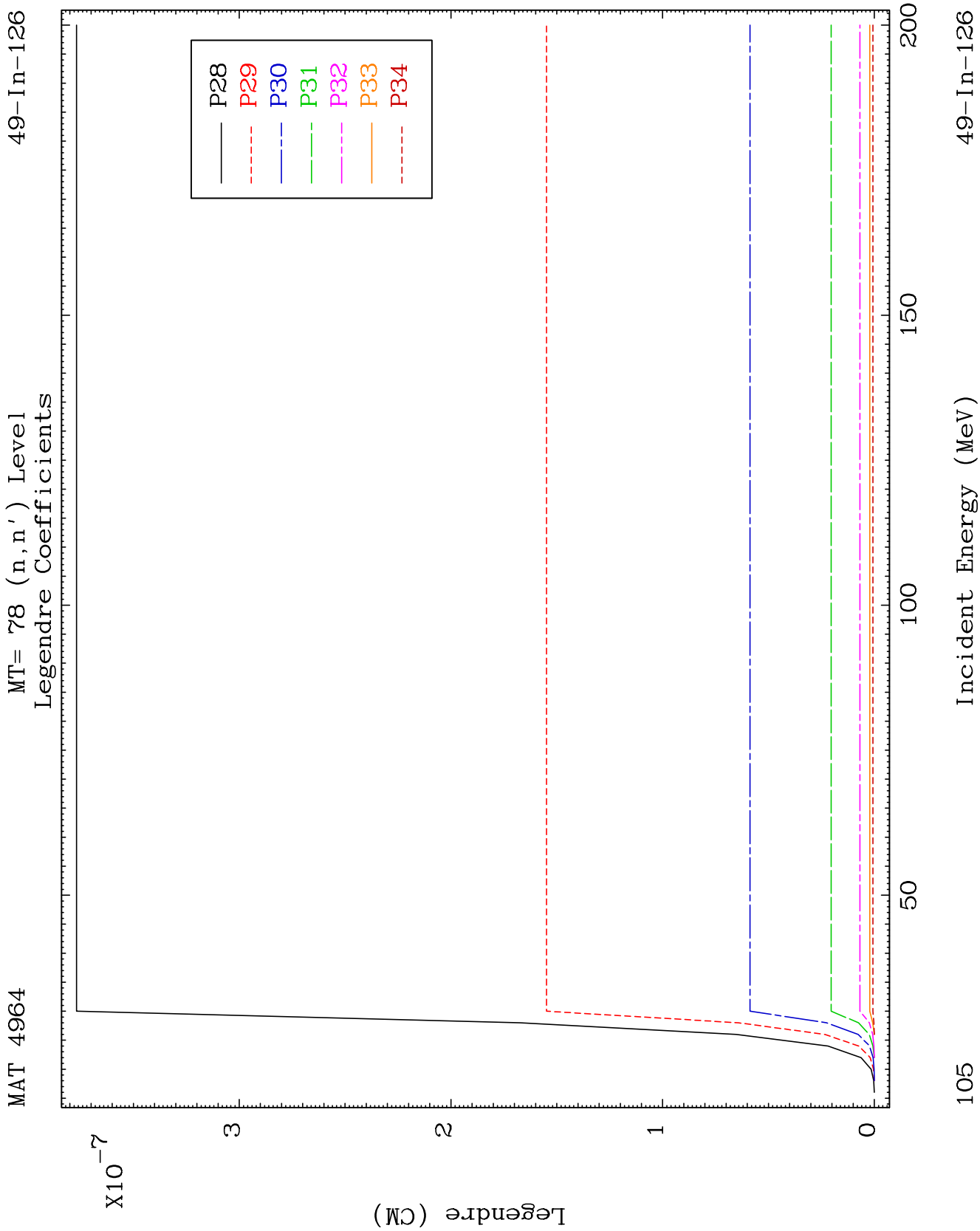








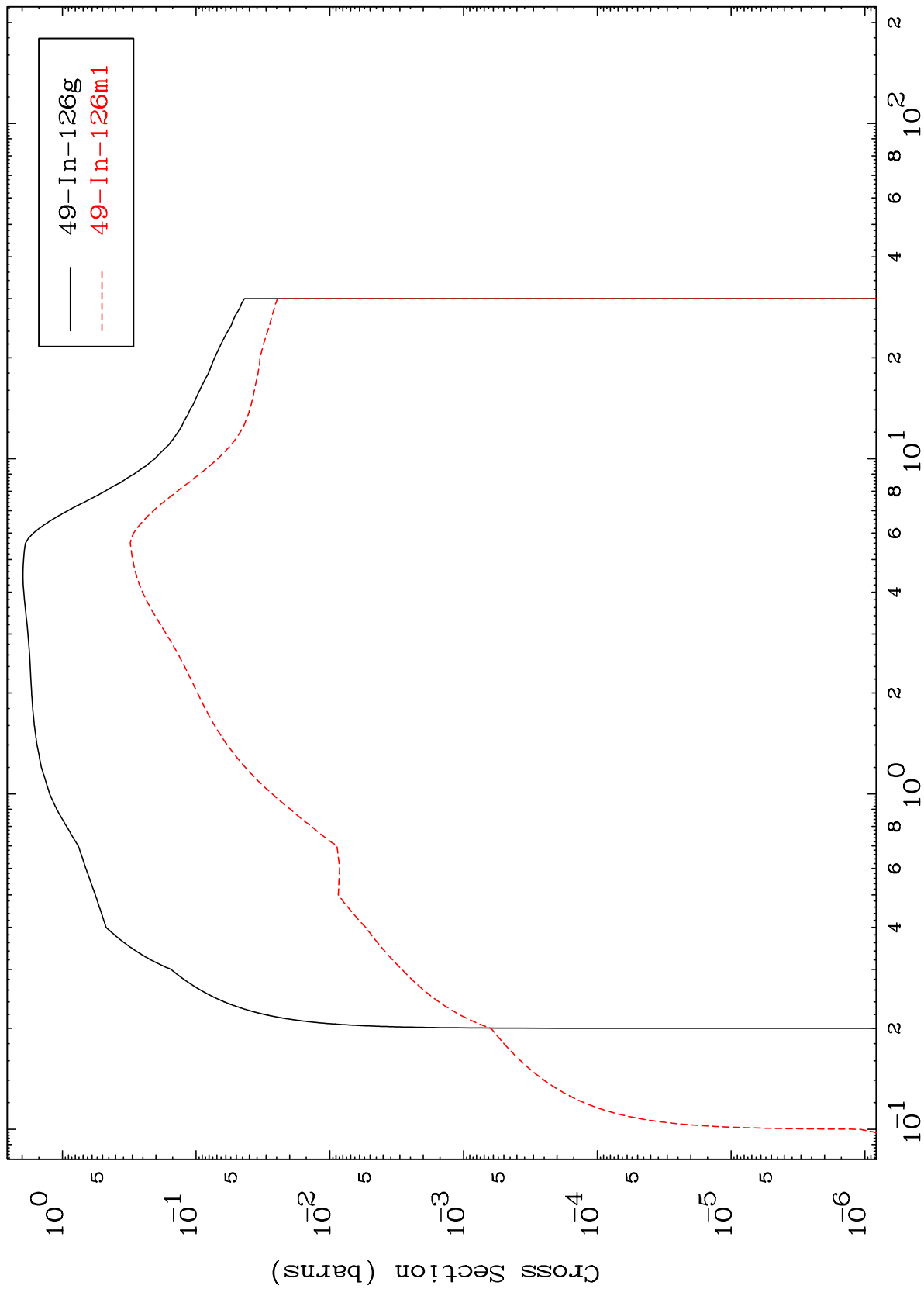




MAT 4964

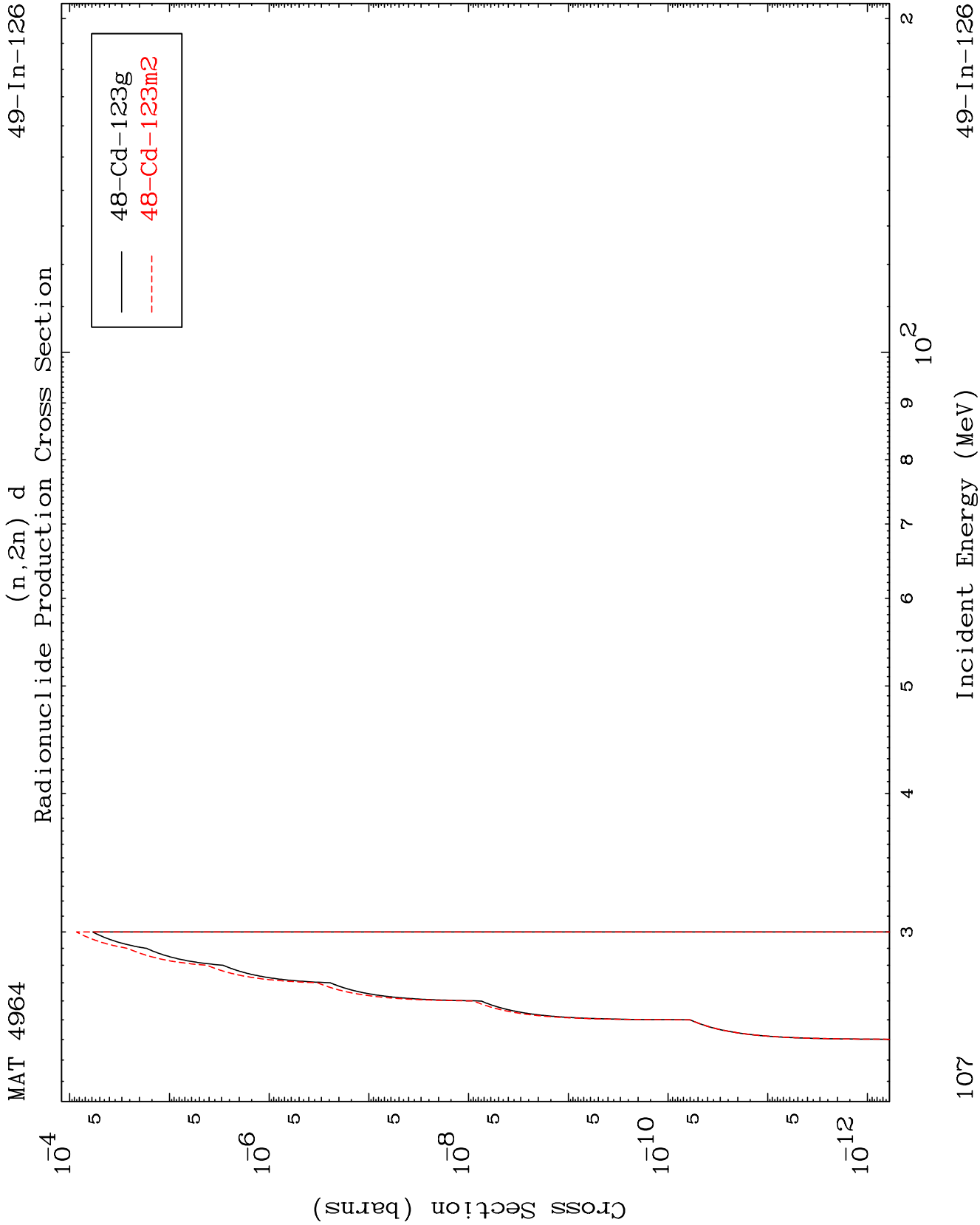
49-In-126

Inelastic
Radionuclide Production Cross Section



Incident Energy (MeV)

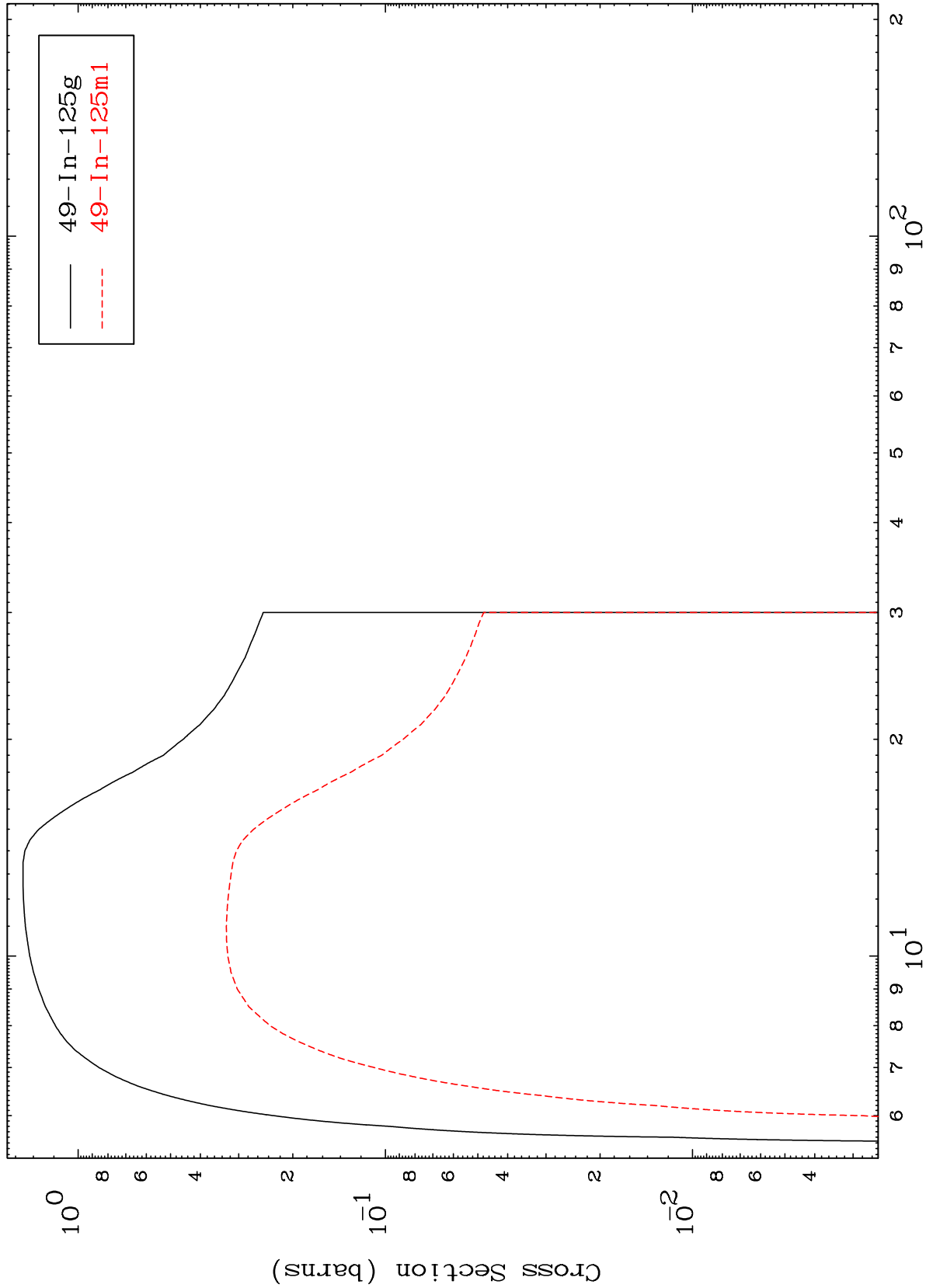
49-In-126



MAT 4964

49-In-126

(n,2n)
Radionuclide Production Cross Section

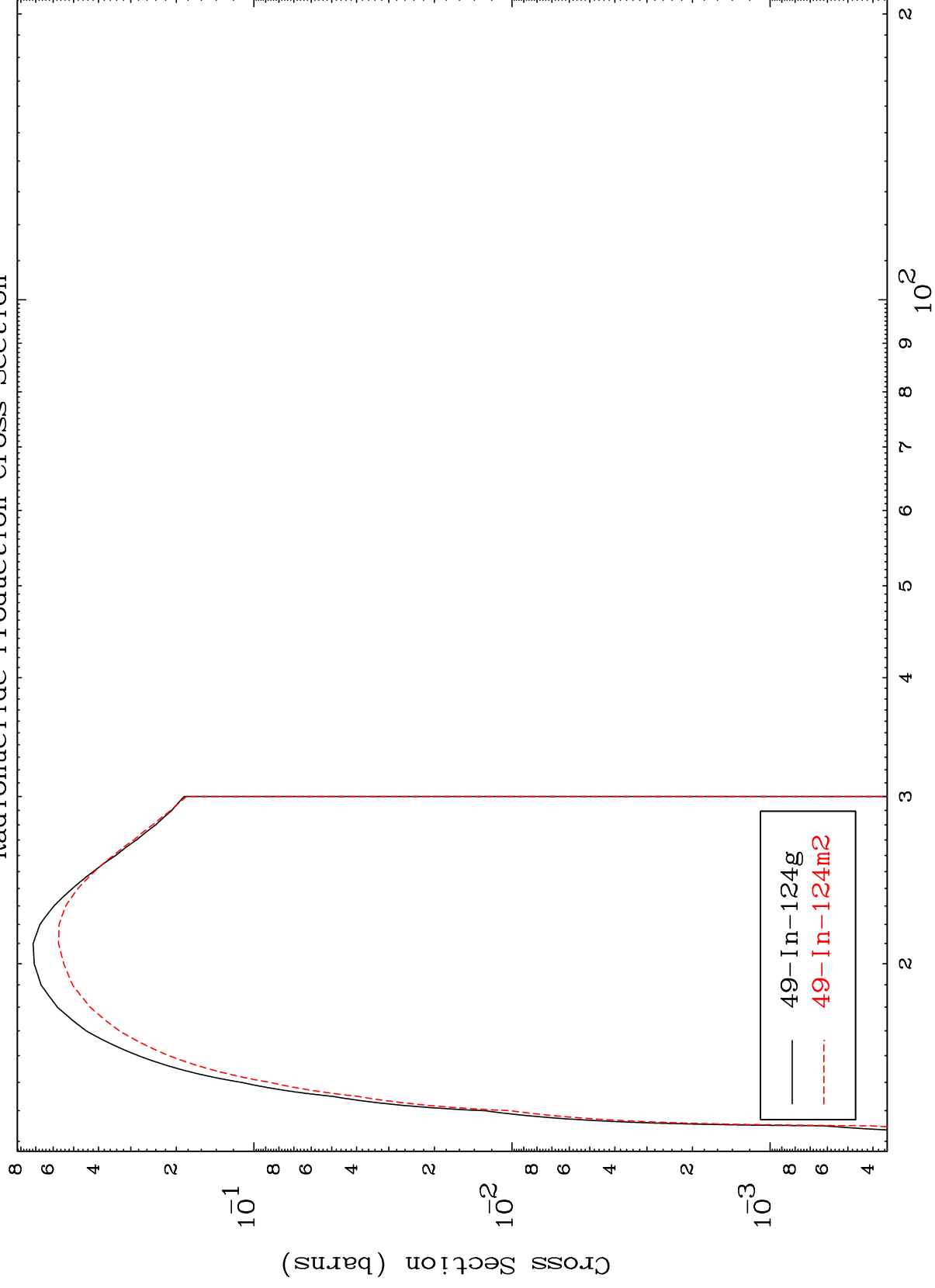


108

Incident Energy (MeV)

49-In-126

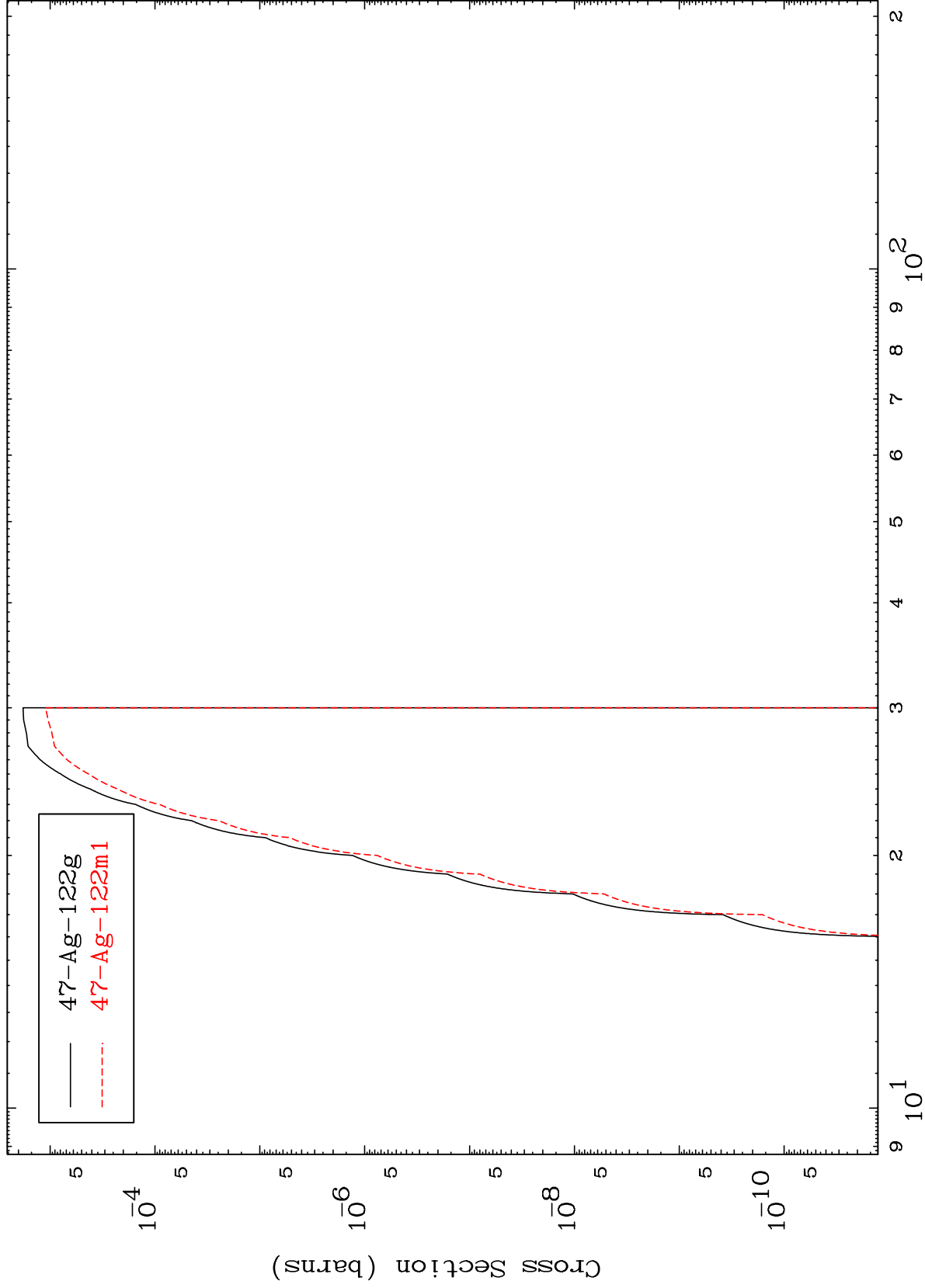
(n,3n)
Radionuclide Production Cross Section



MAT 4964

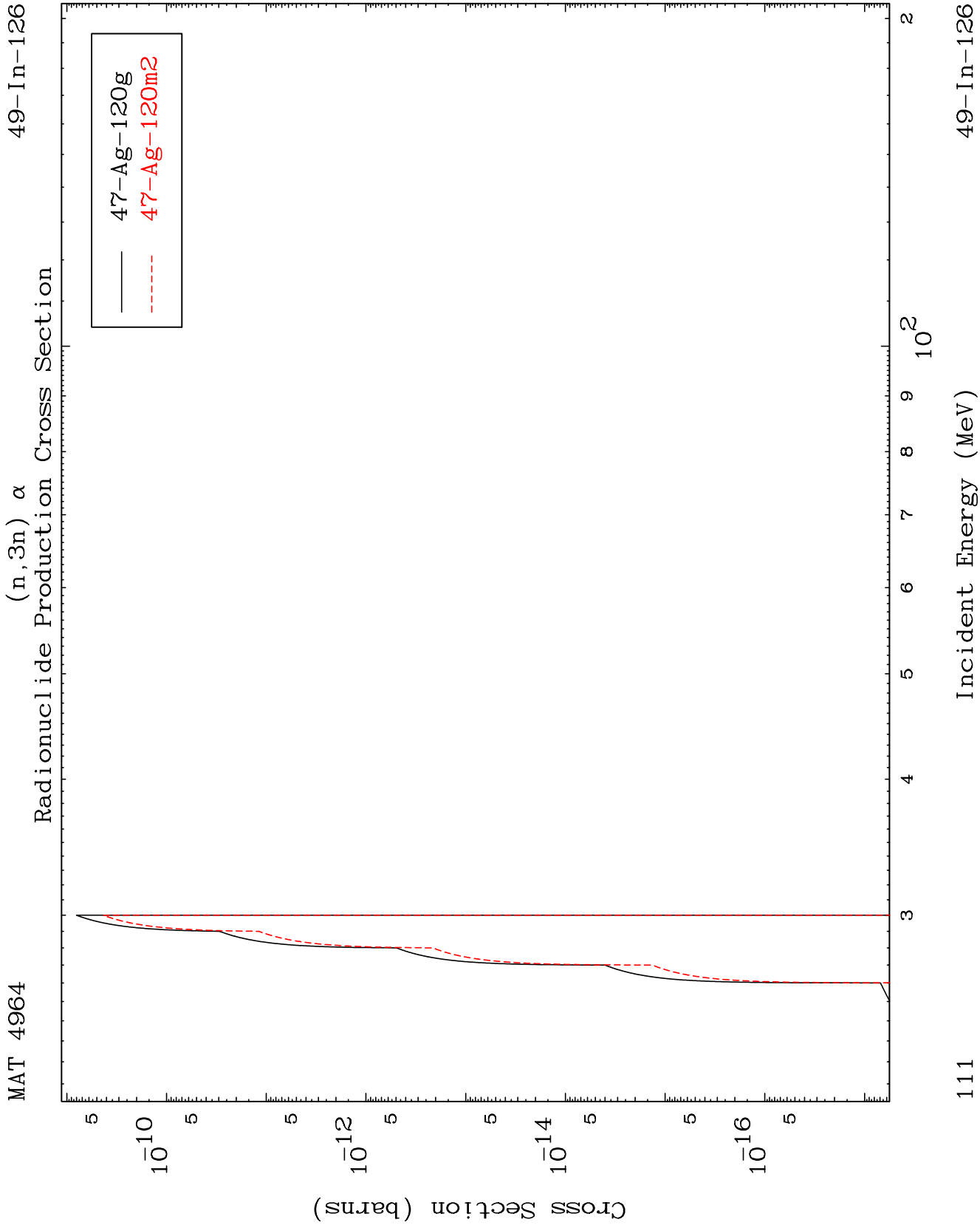
49-In-126

$(n,n') \alpha$
Radionuclide Production Cross Section

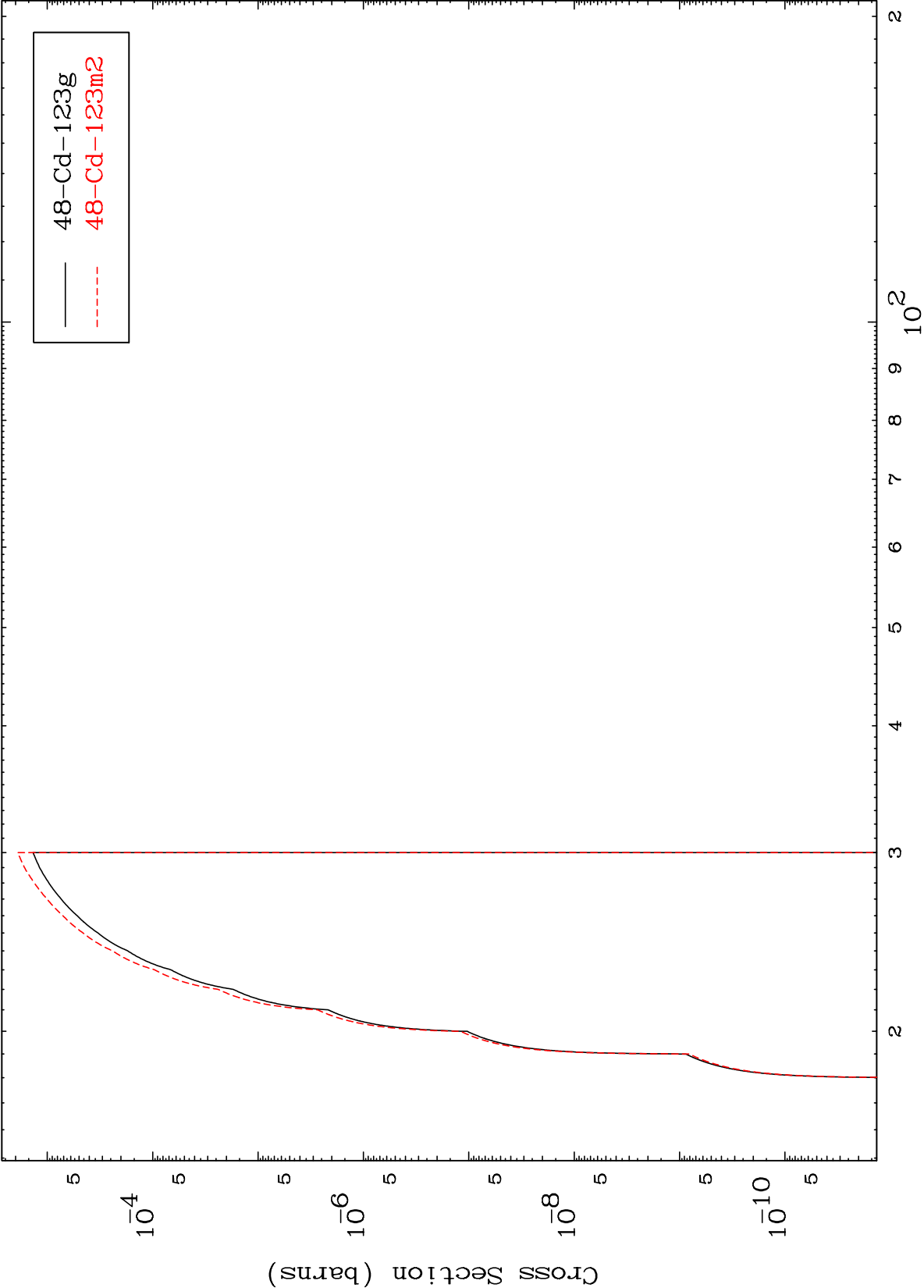


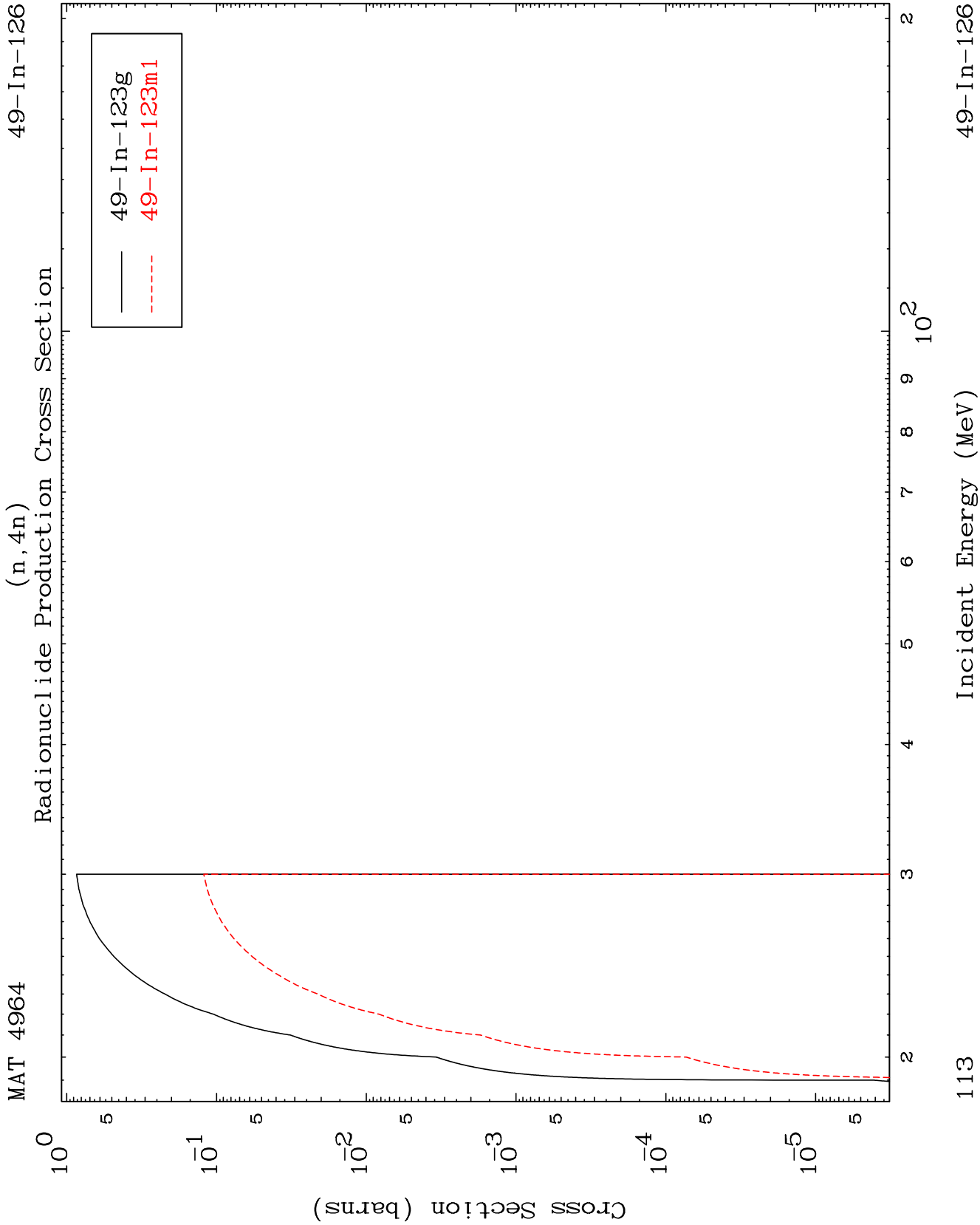
49-In-126

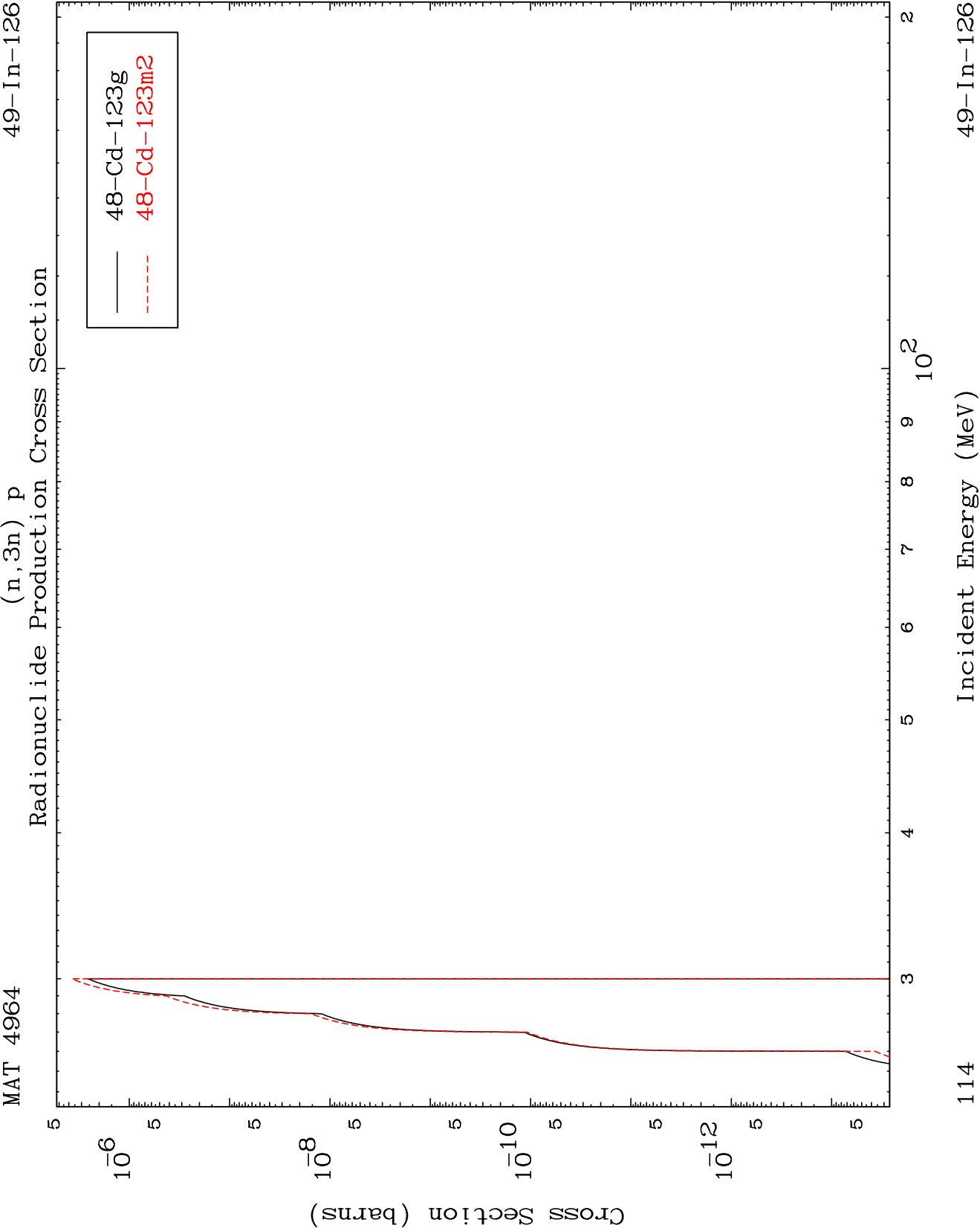
Incident Energy (MeV)



Radionuclide Production Cross Section







Radionuclide Production Cross Section

