

Program EVALPLOT
(Version 2021-1)

by

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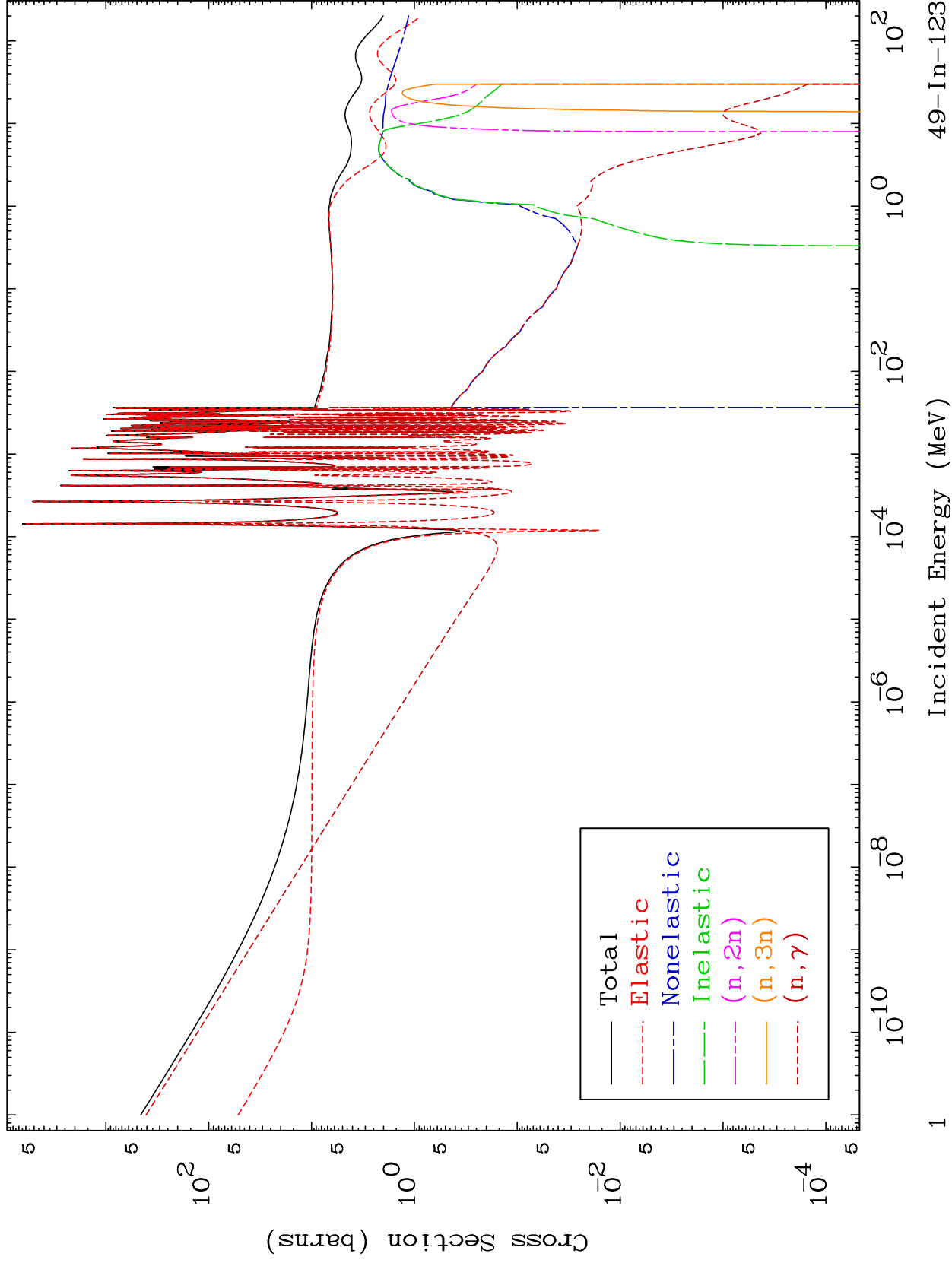
Press Mouse Button to Start

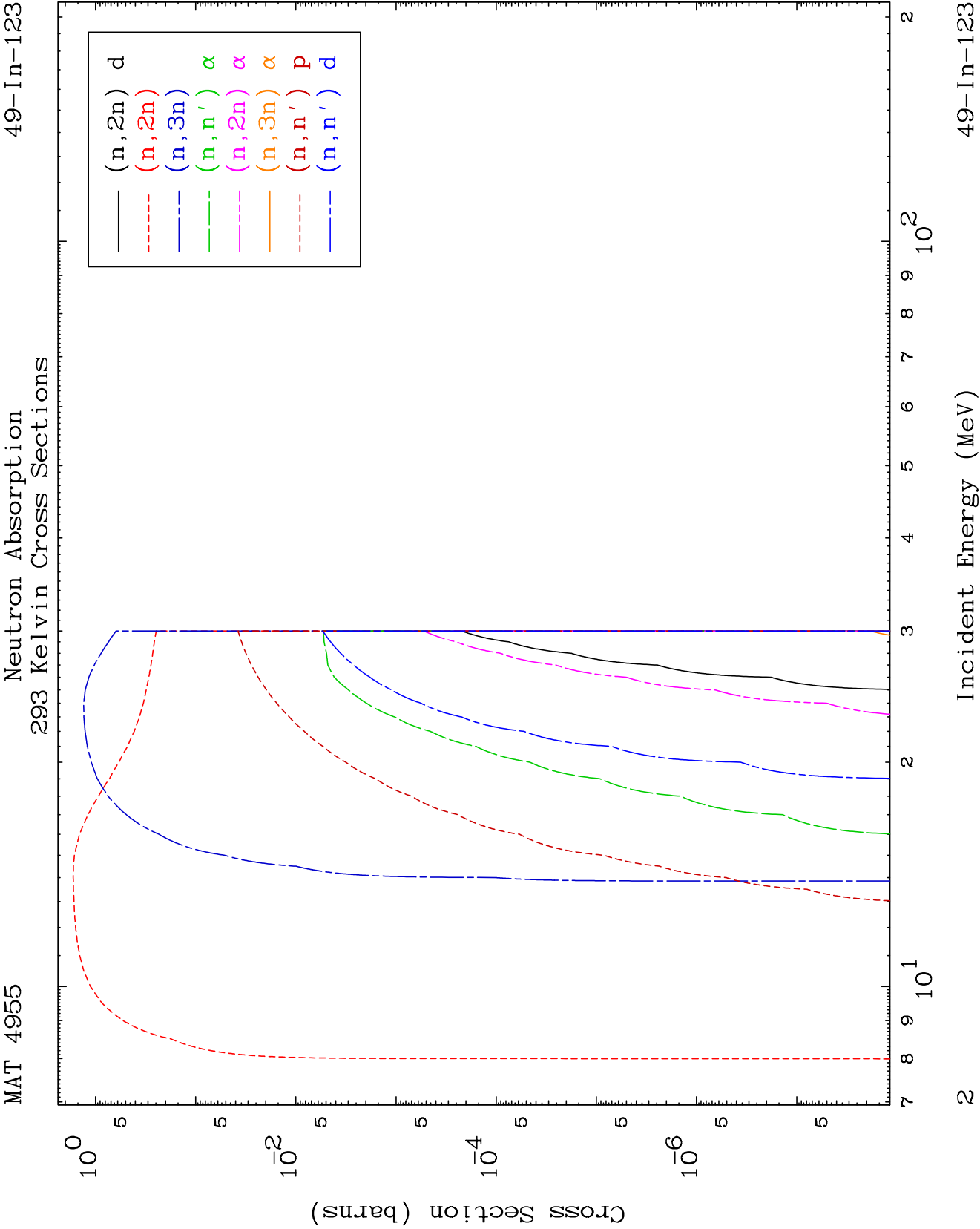
MAT 4955

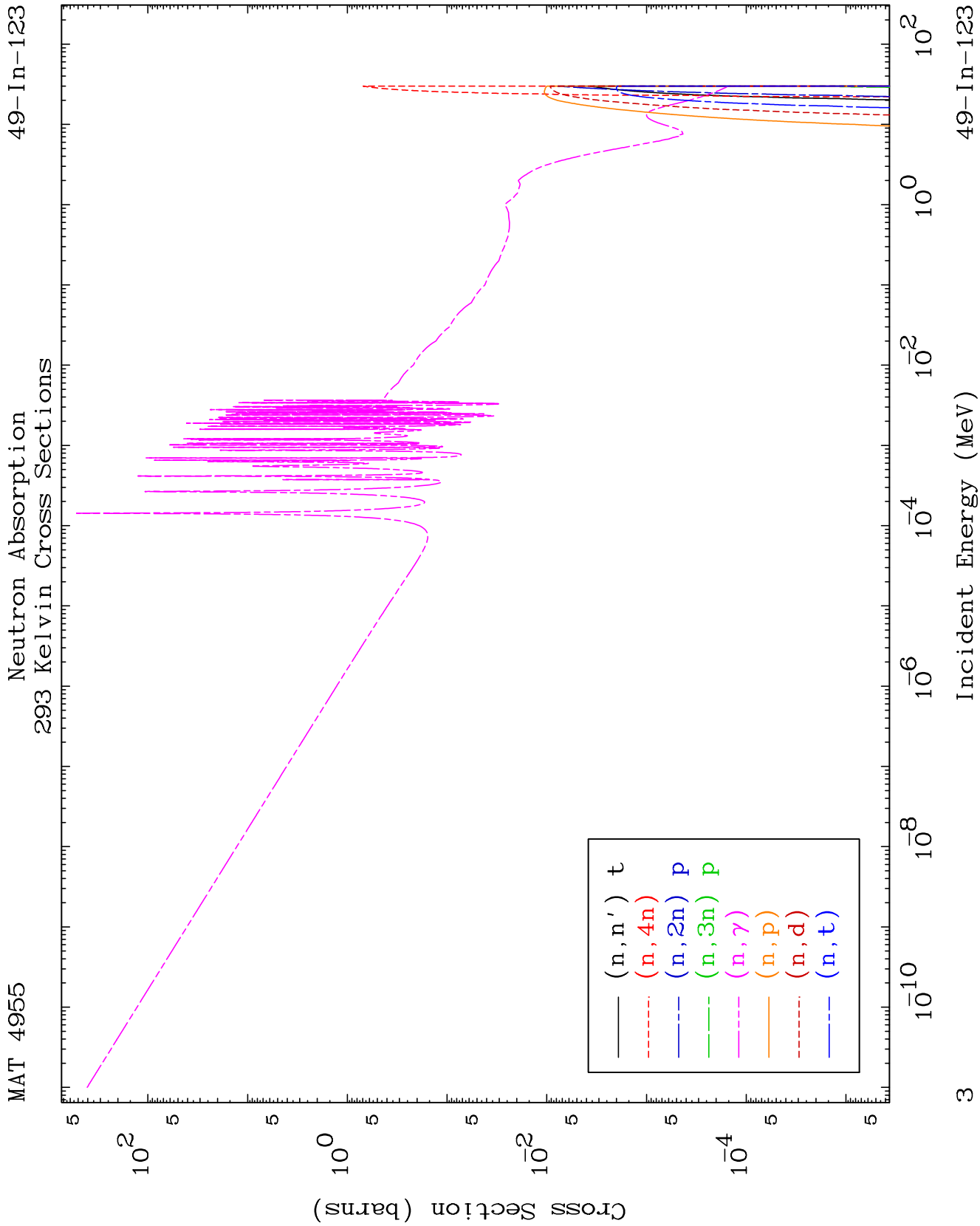
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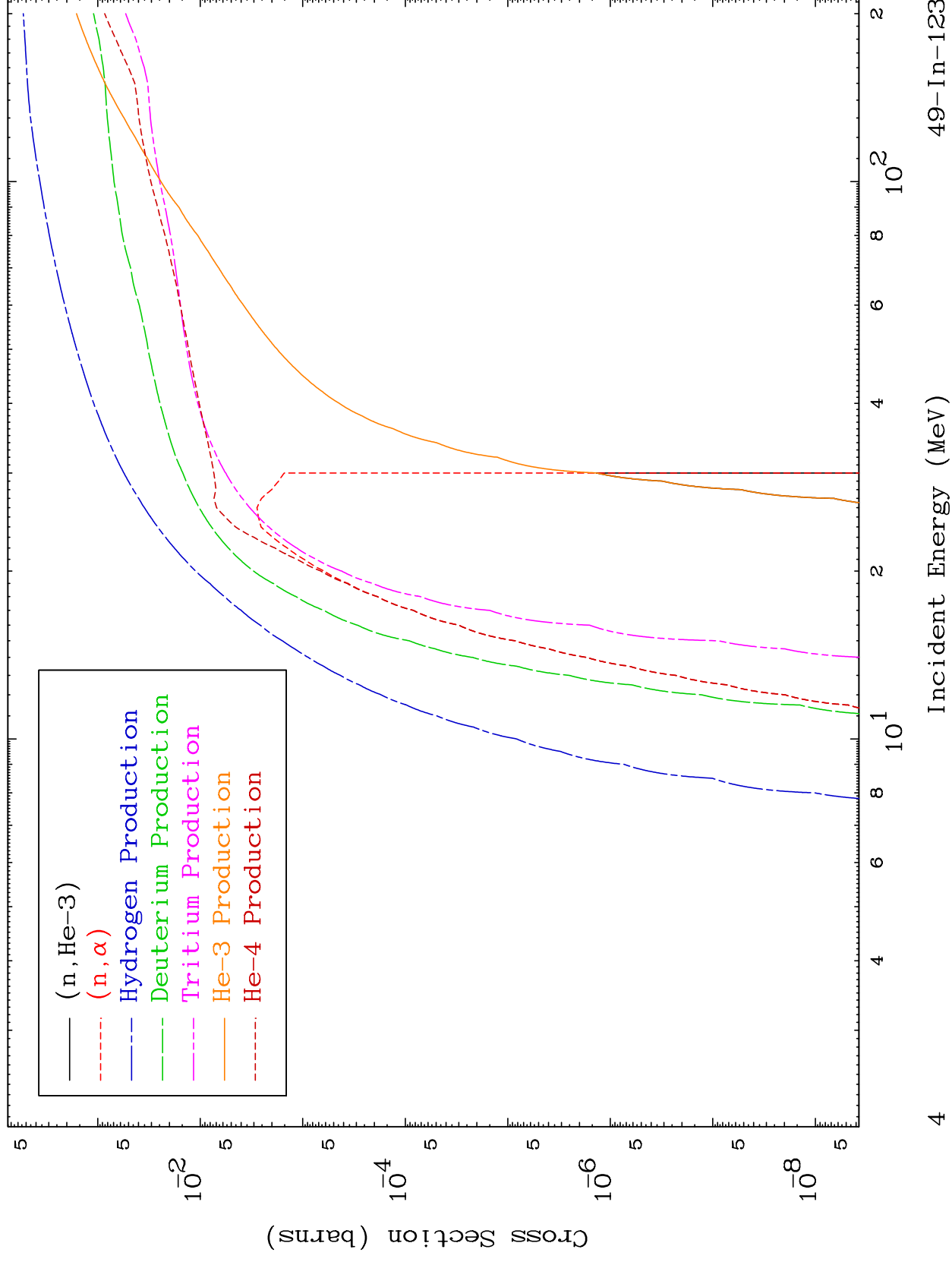
293 Kelvin Cross Sections

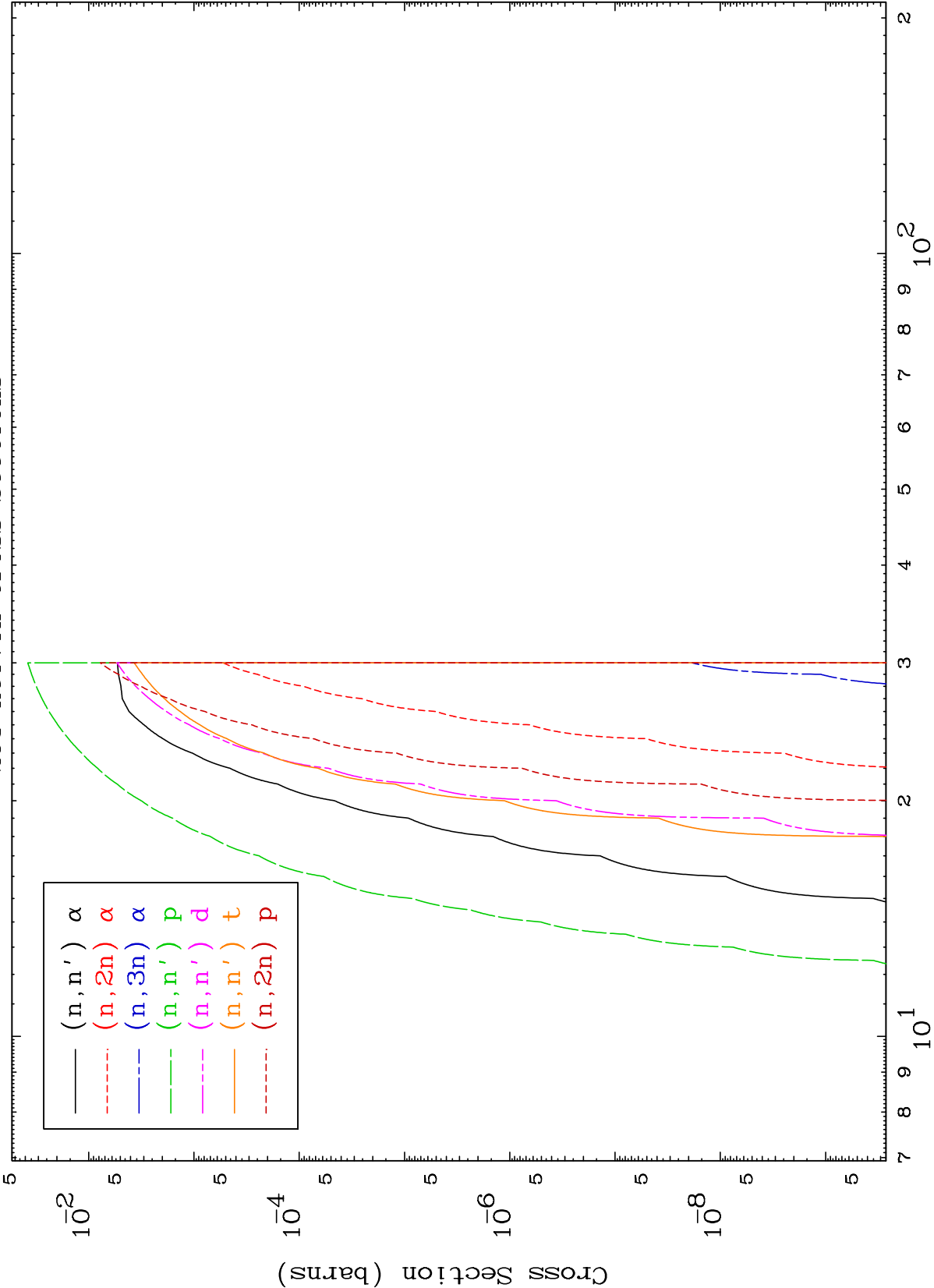
49-In-123

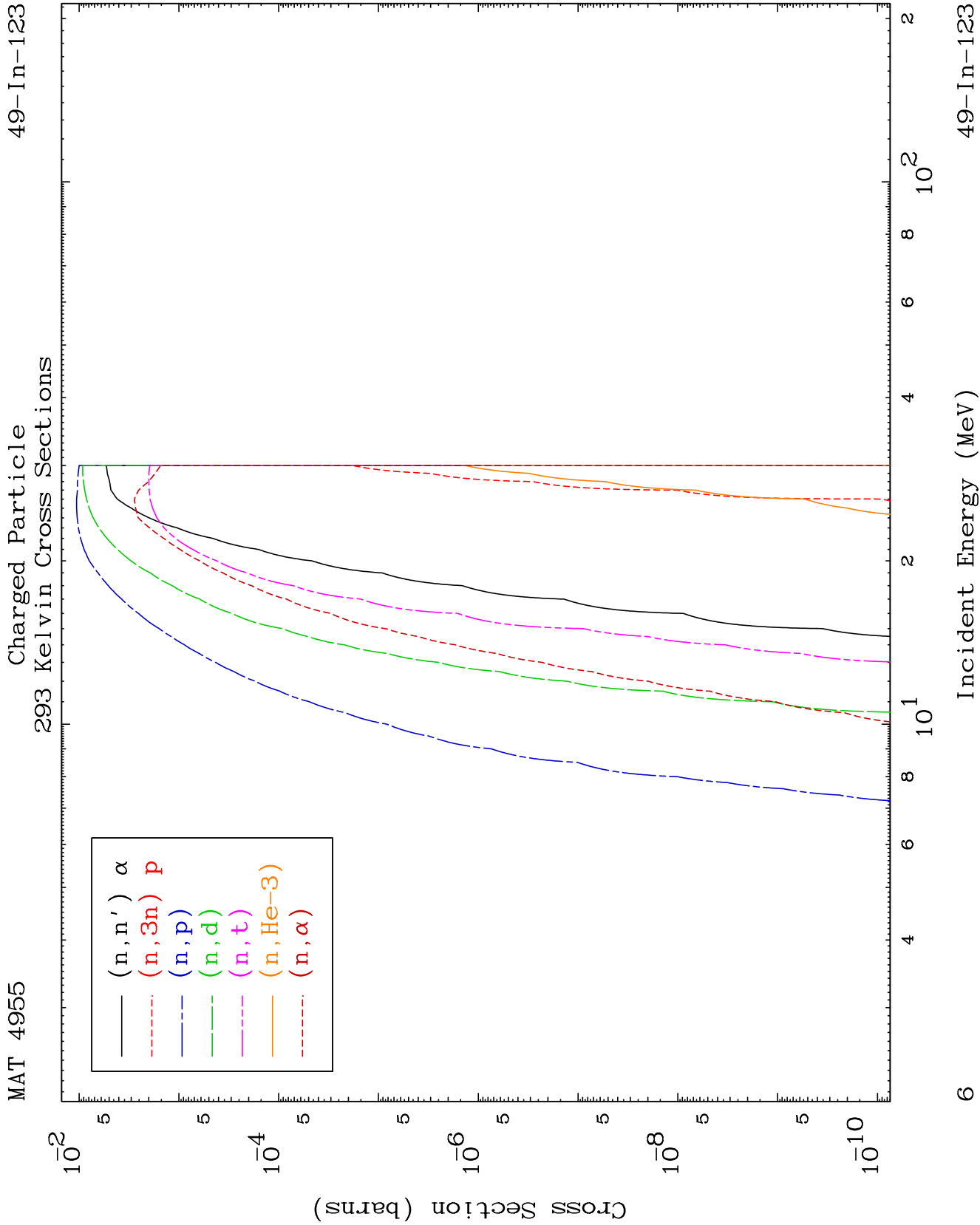


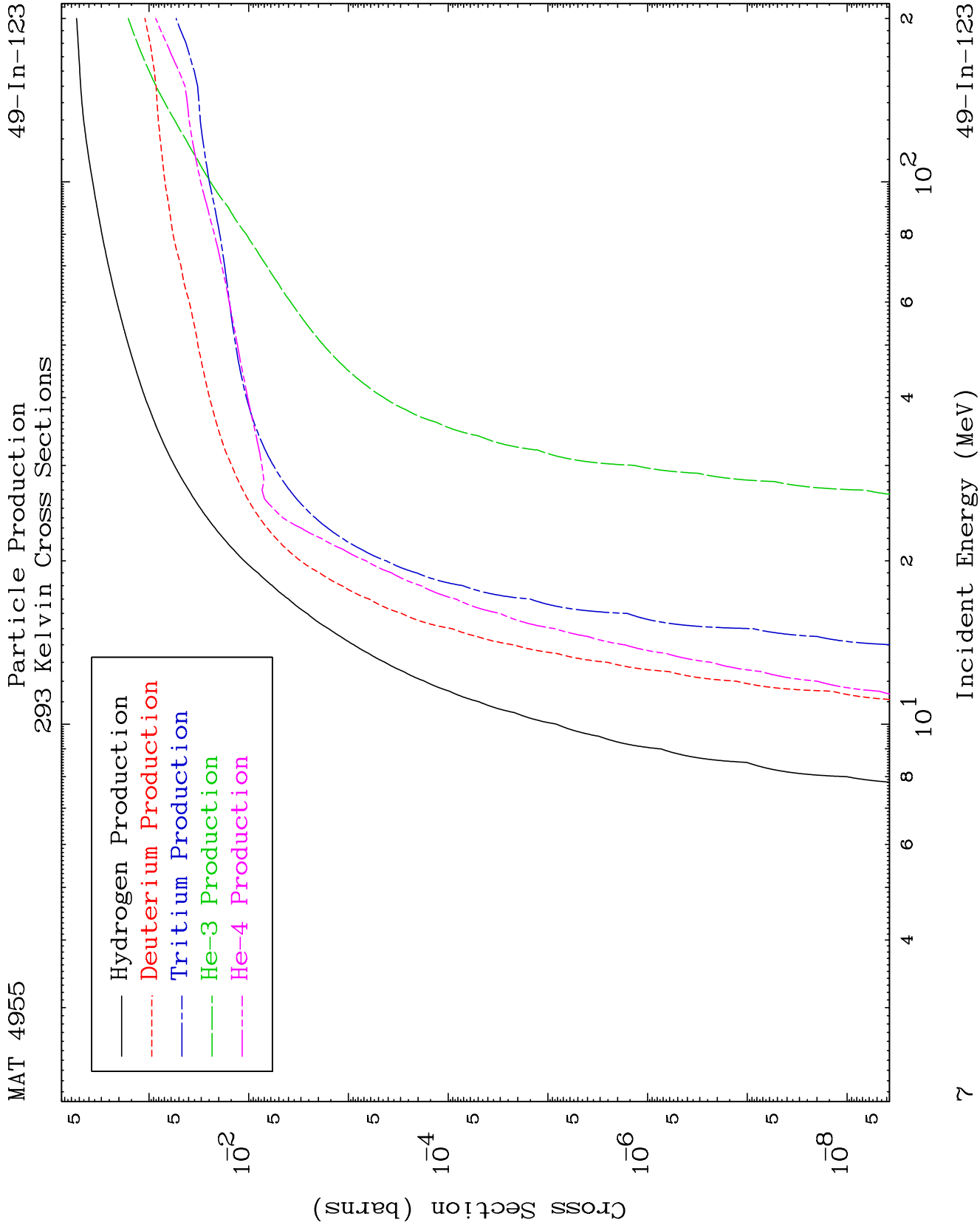


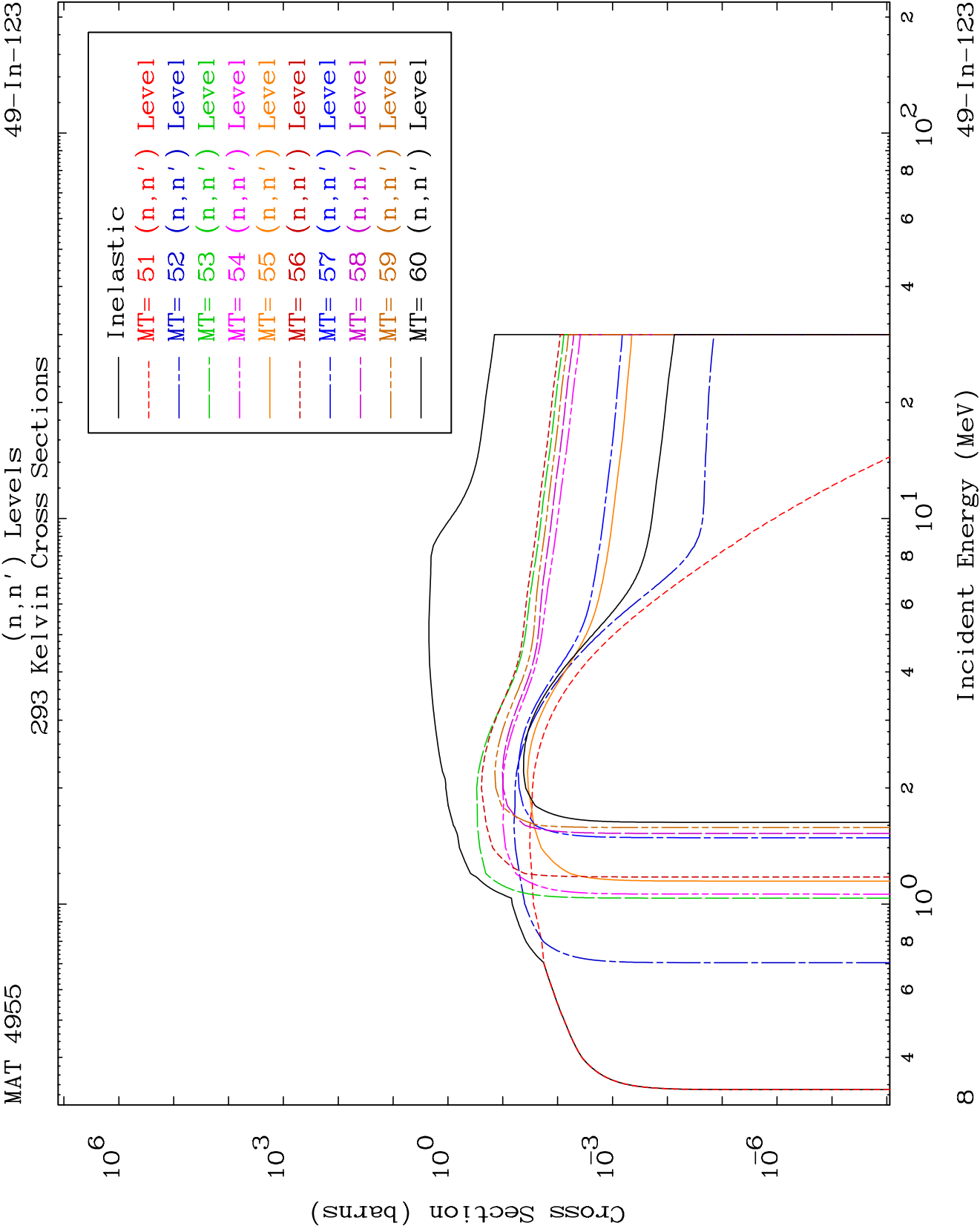


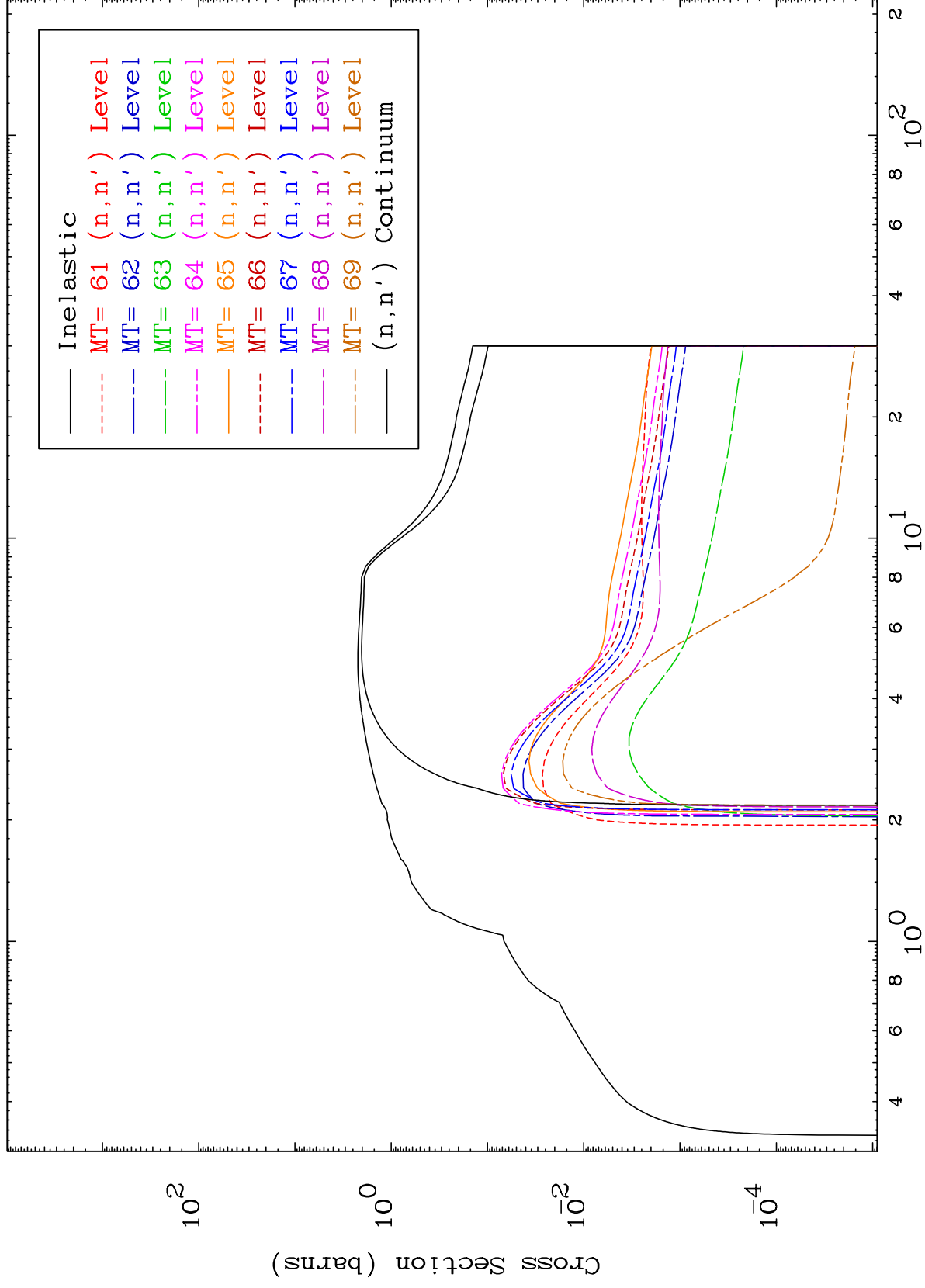


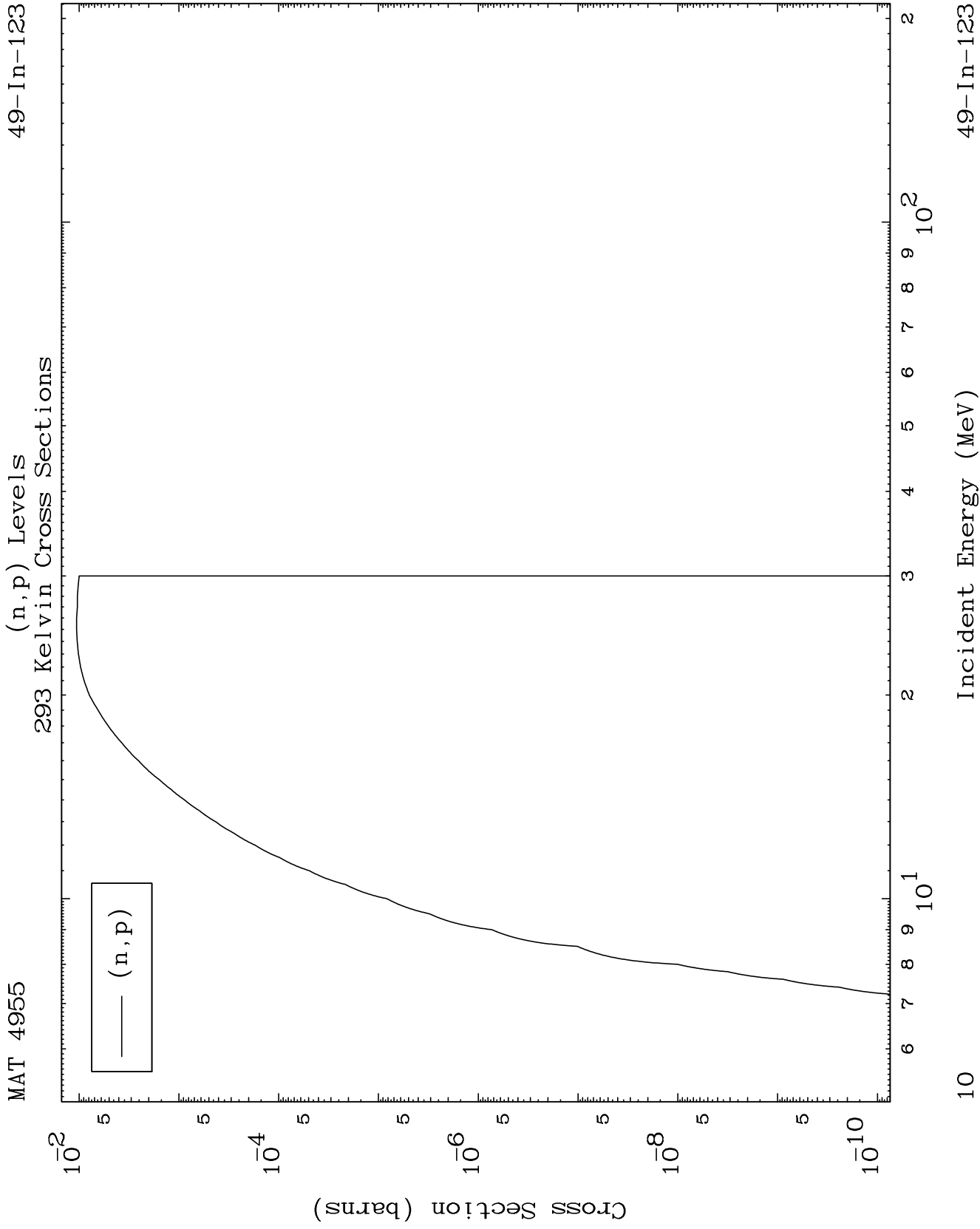


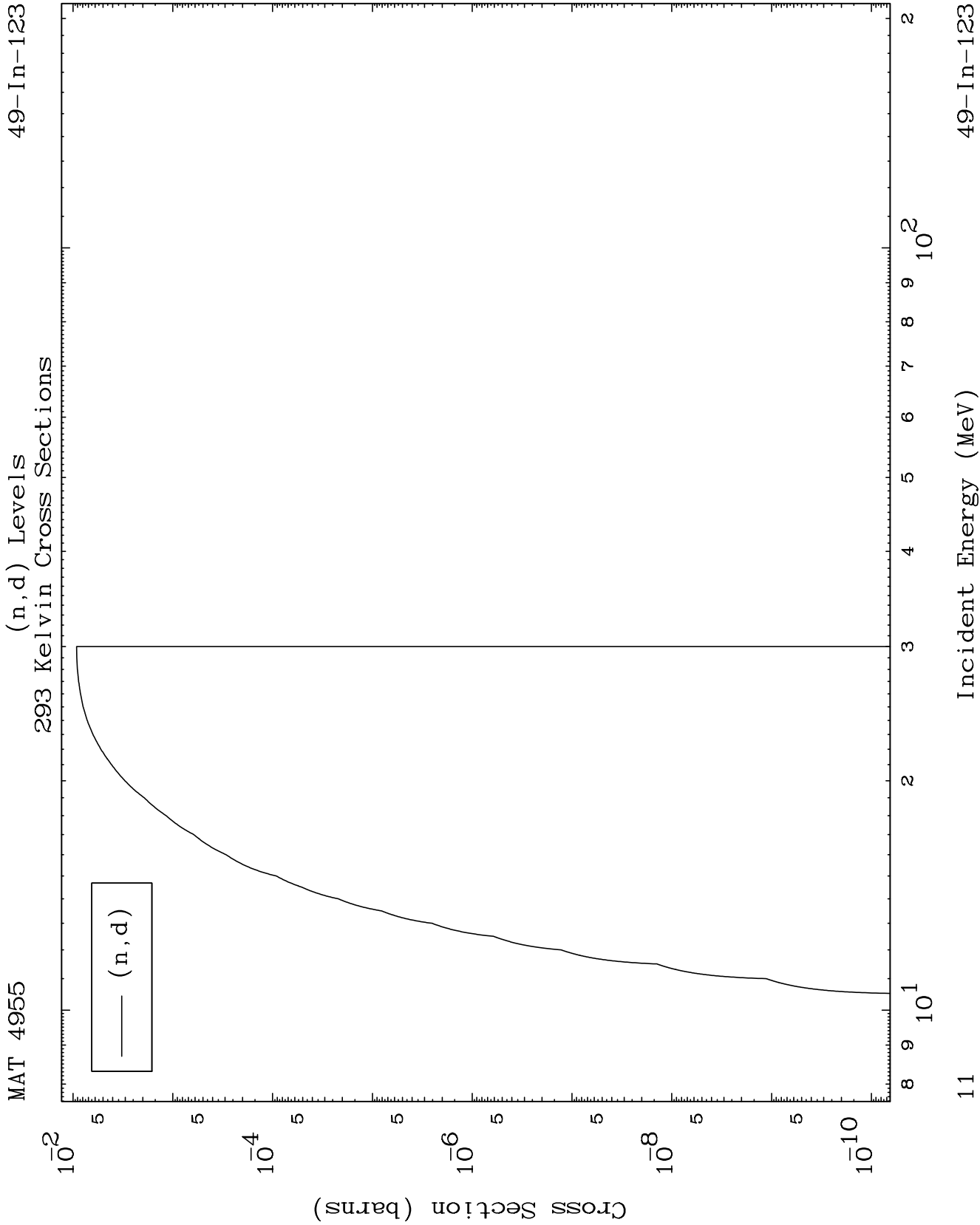








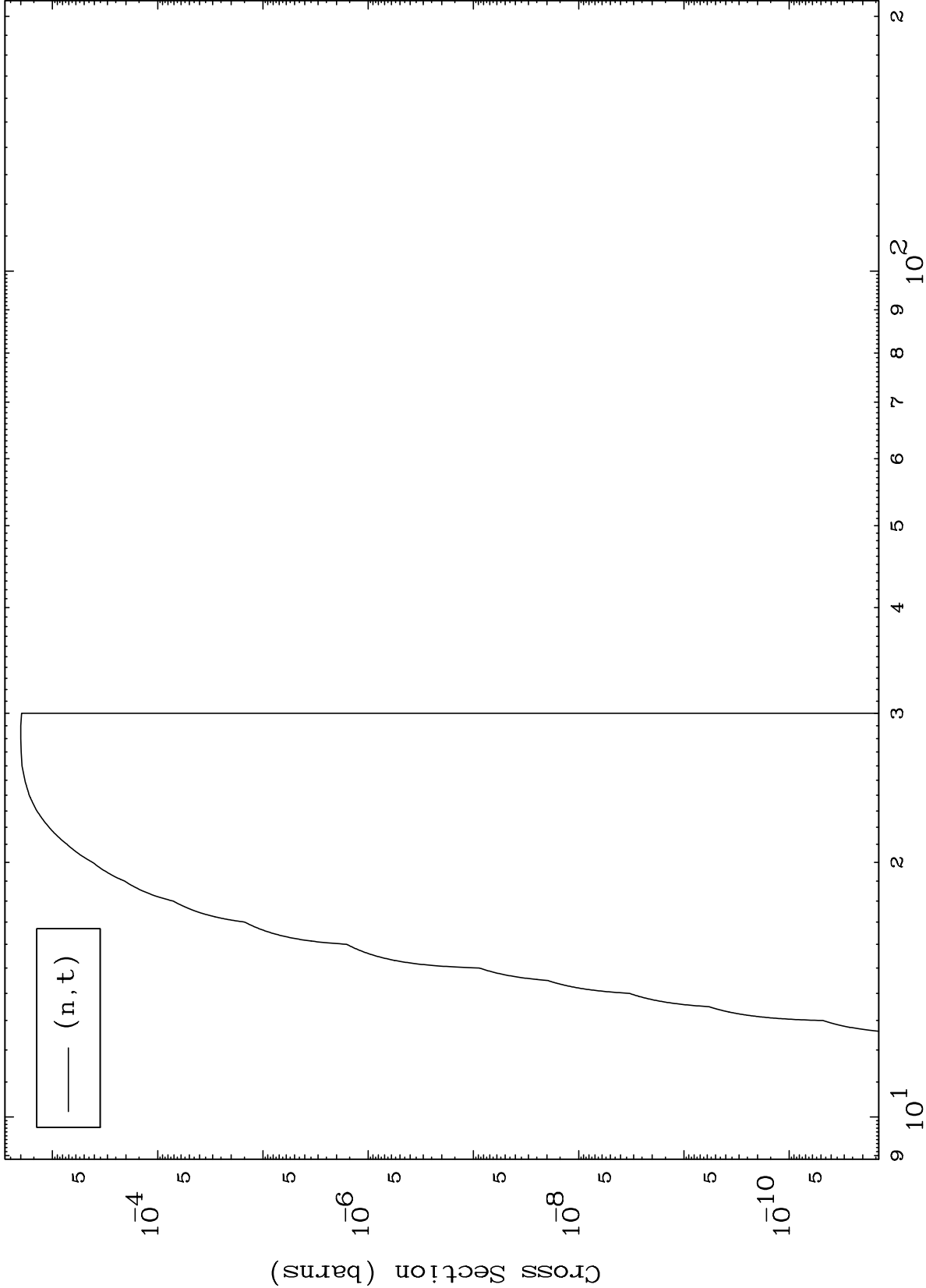




MAT 4955

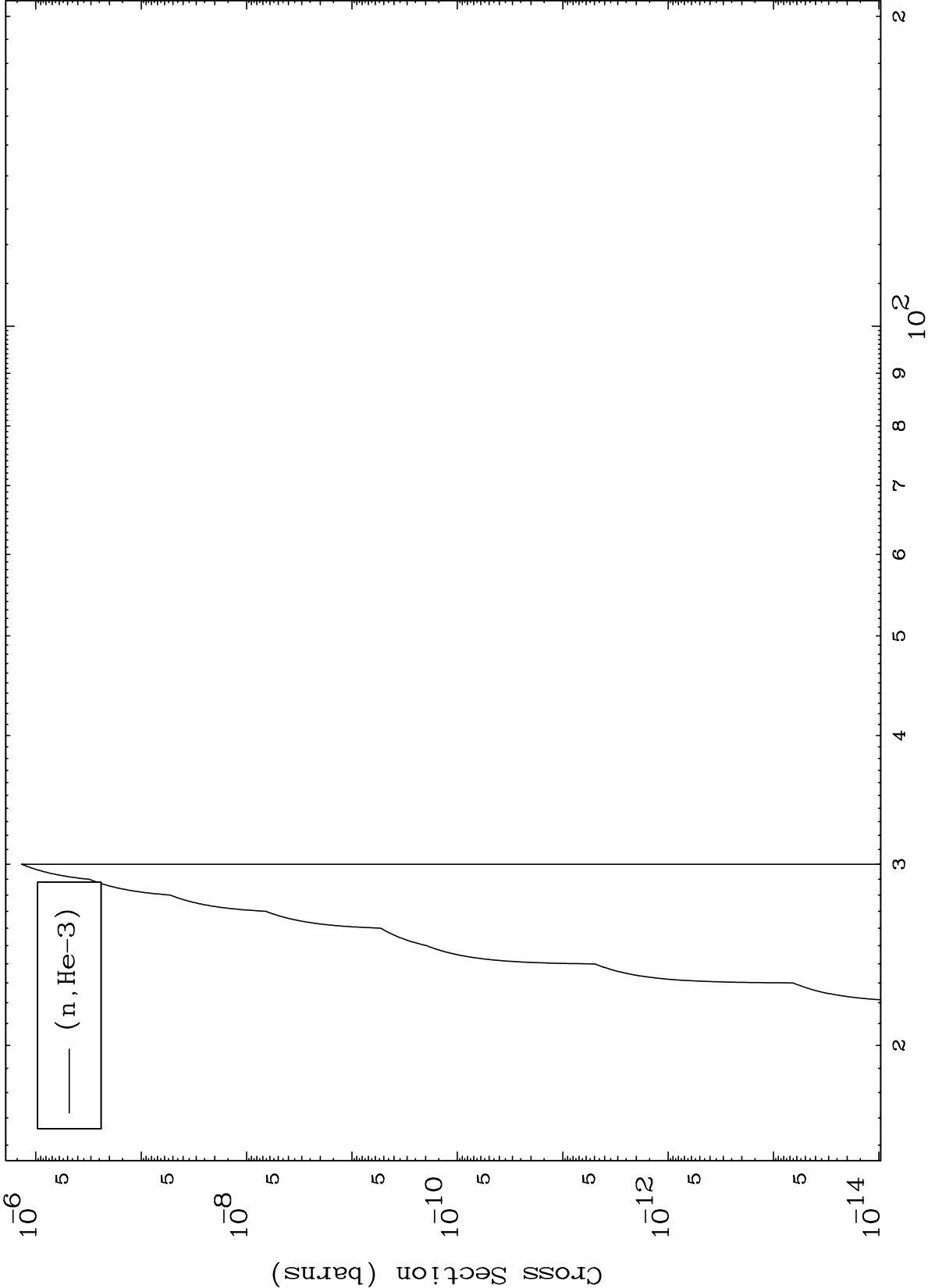
(n,t) Levels
293 Kelvin Cross Sections

49-In-123



Incident Energy (MeV)

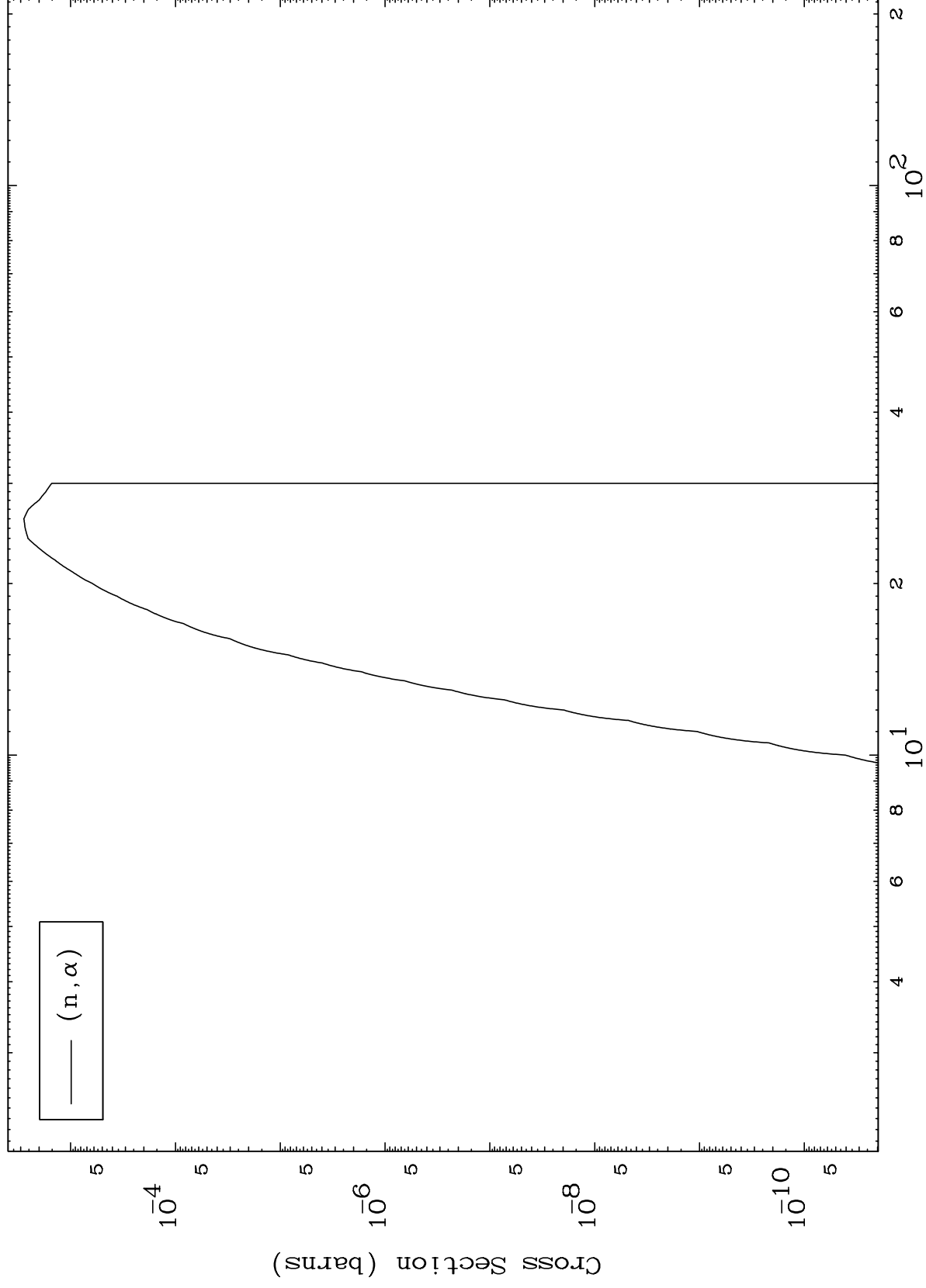
49-In-123



MAT 4955

(n, α) Levels
293 Kelvin Cross Sections

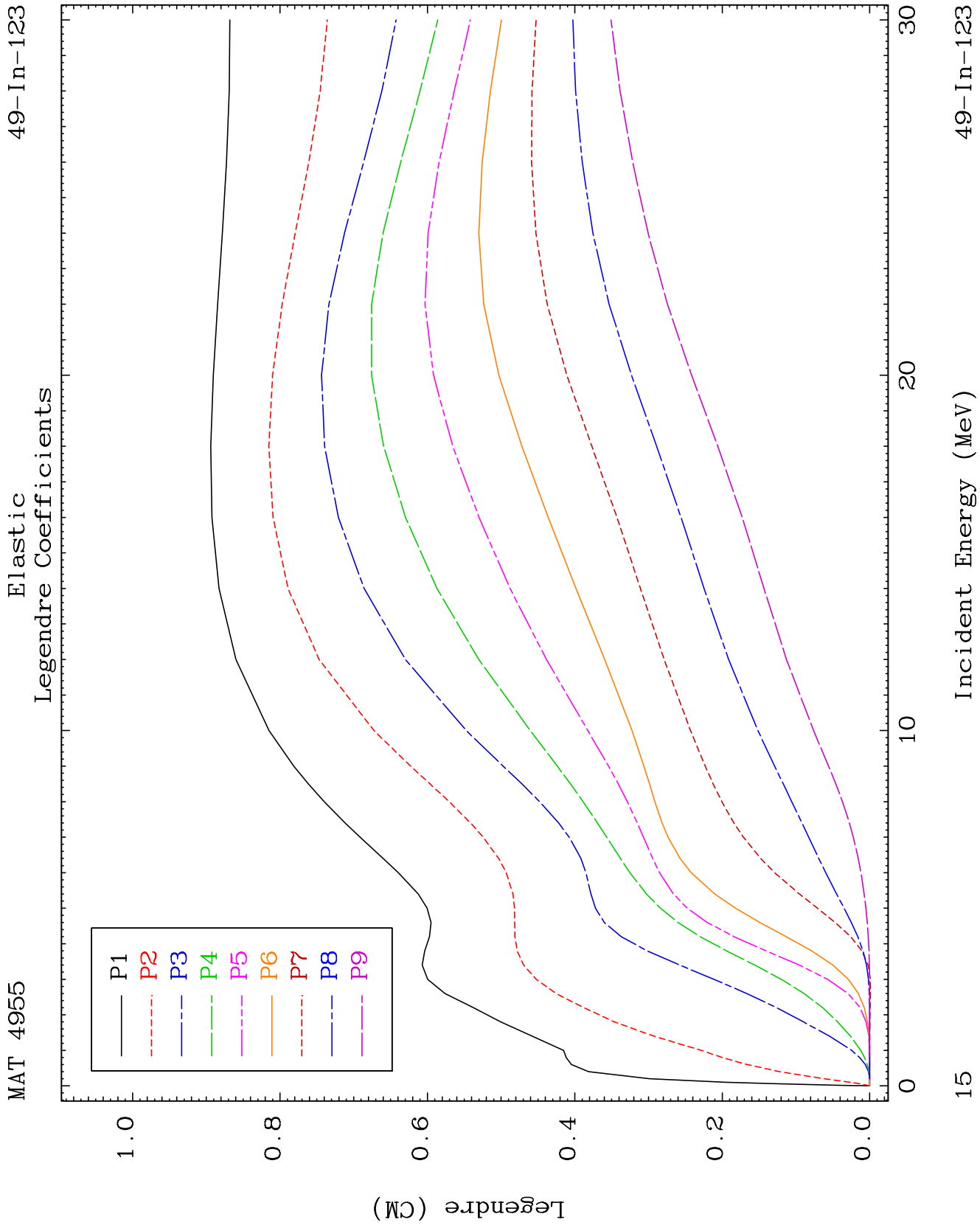
49-In-123

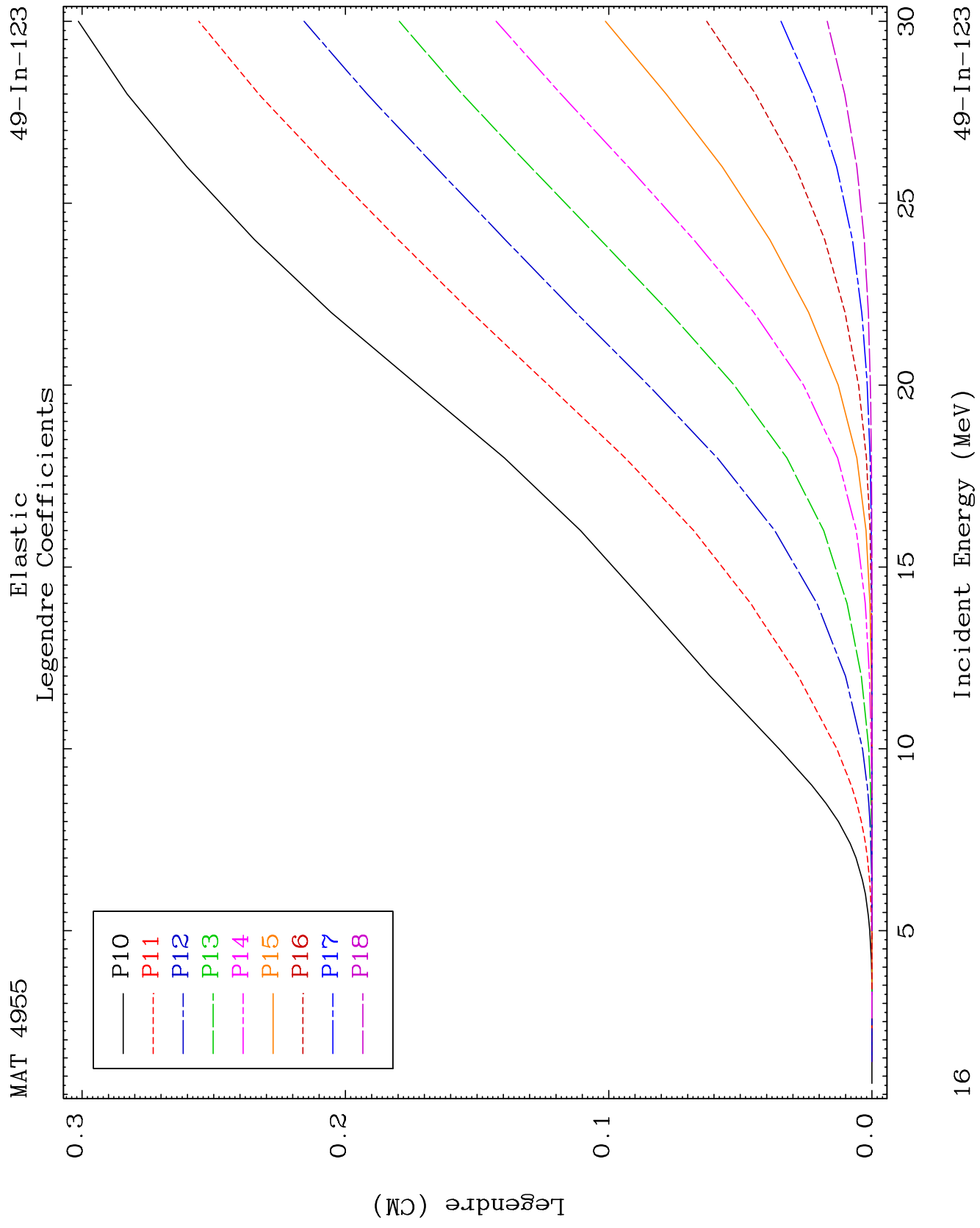


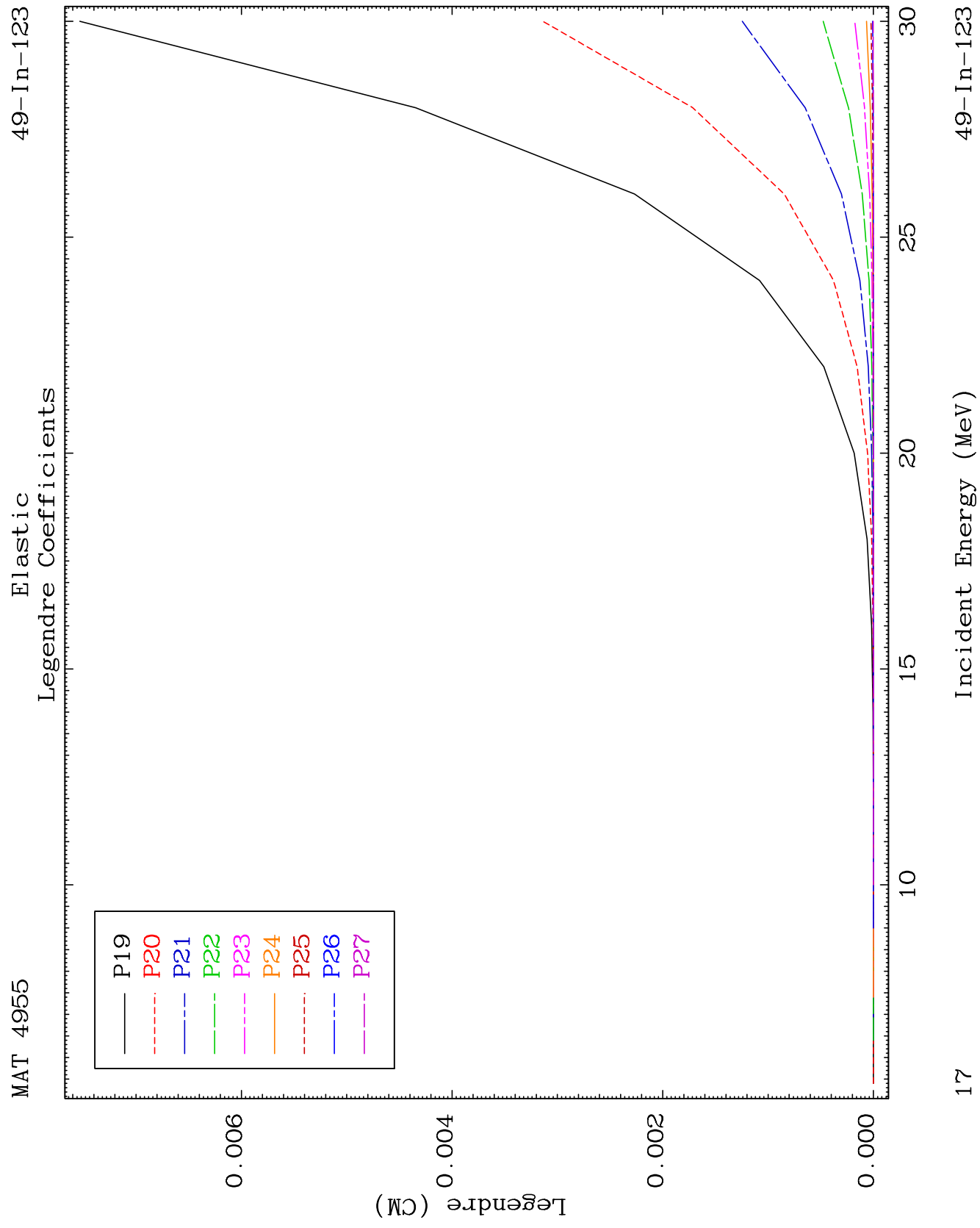
14

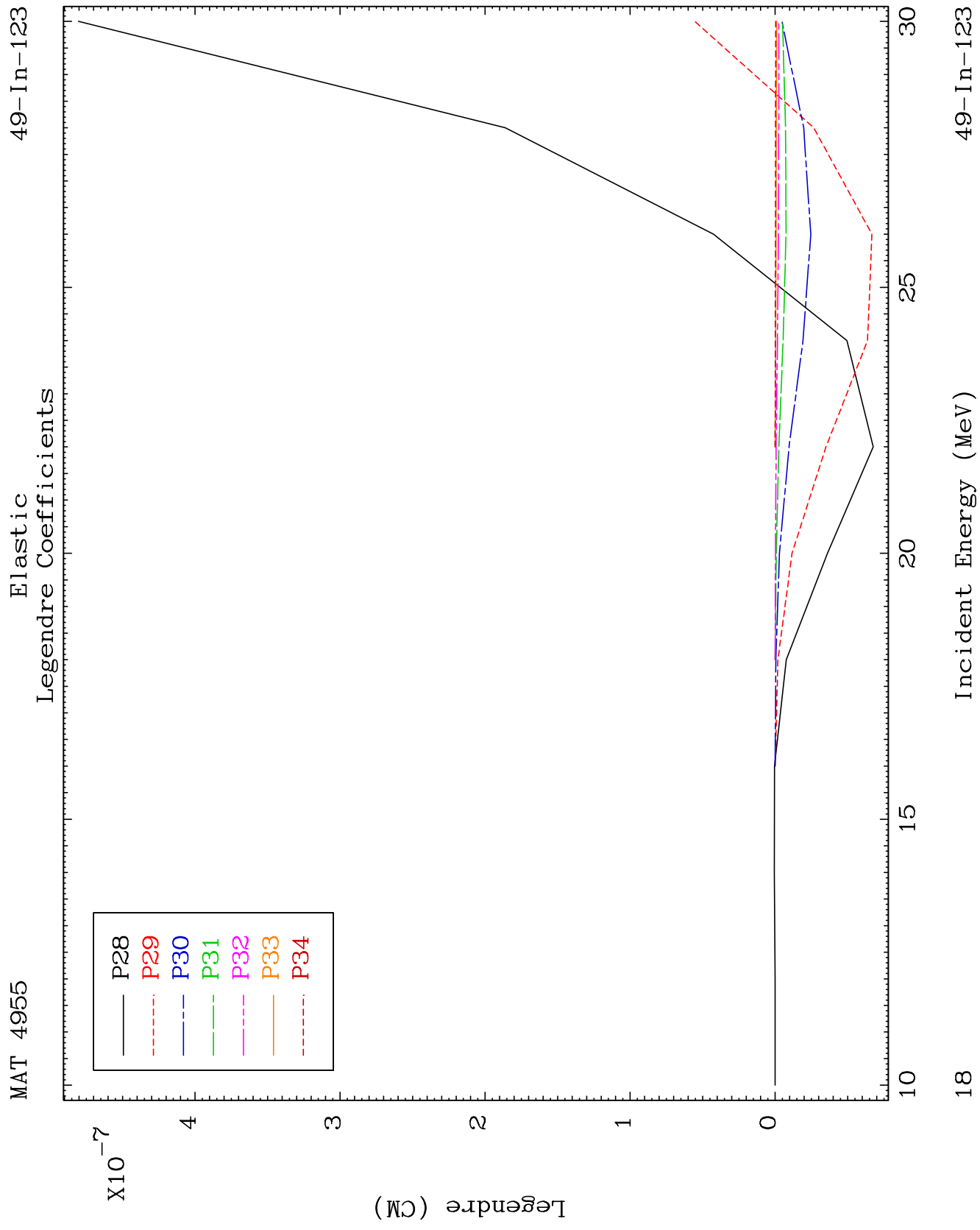
Incident Energy (MeV)

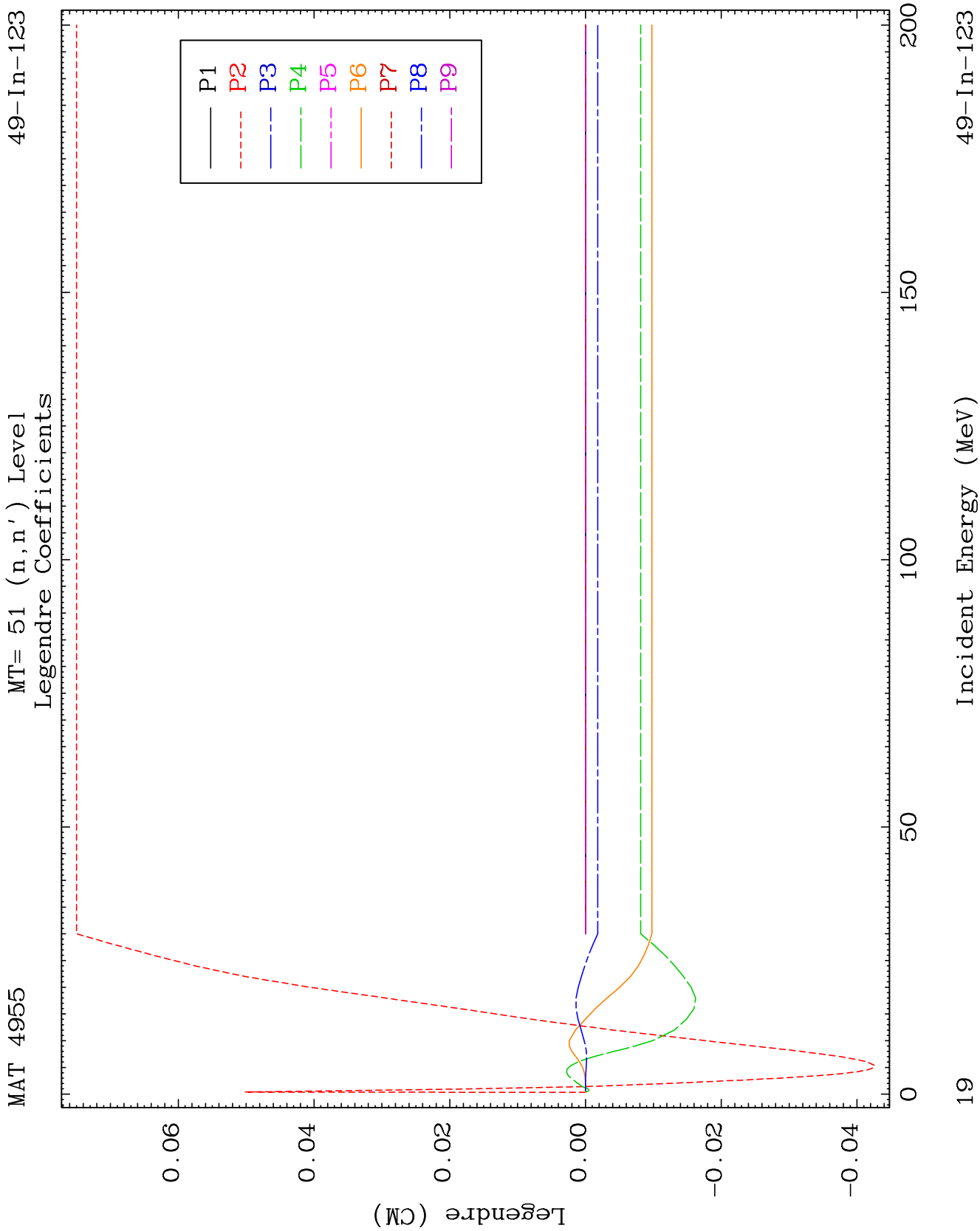
49-In-123

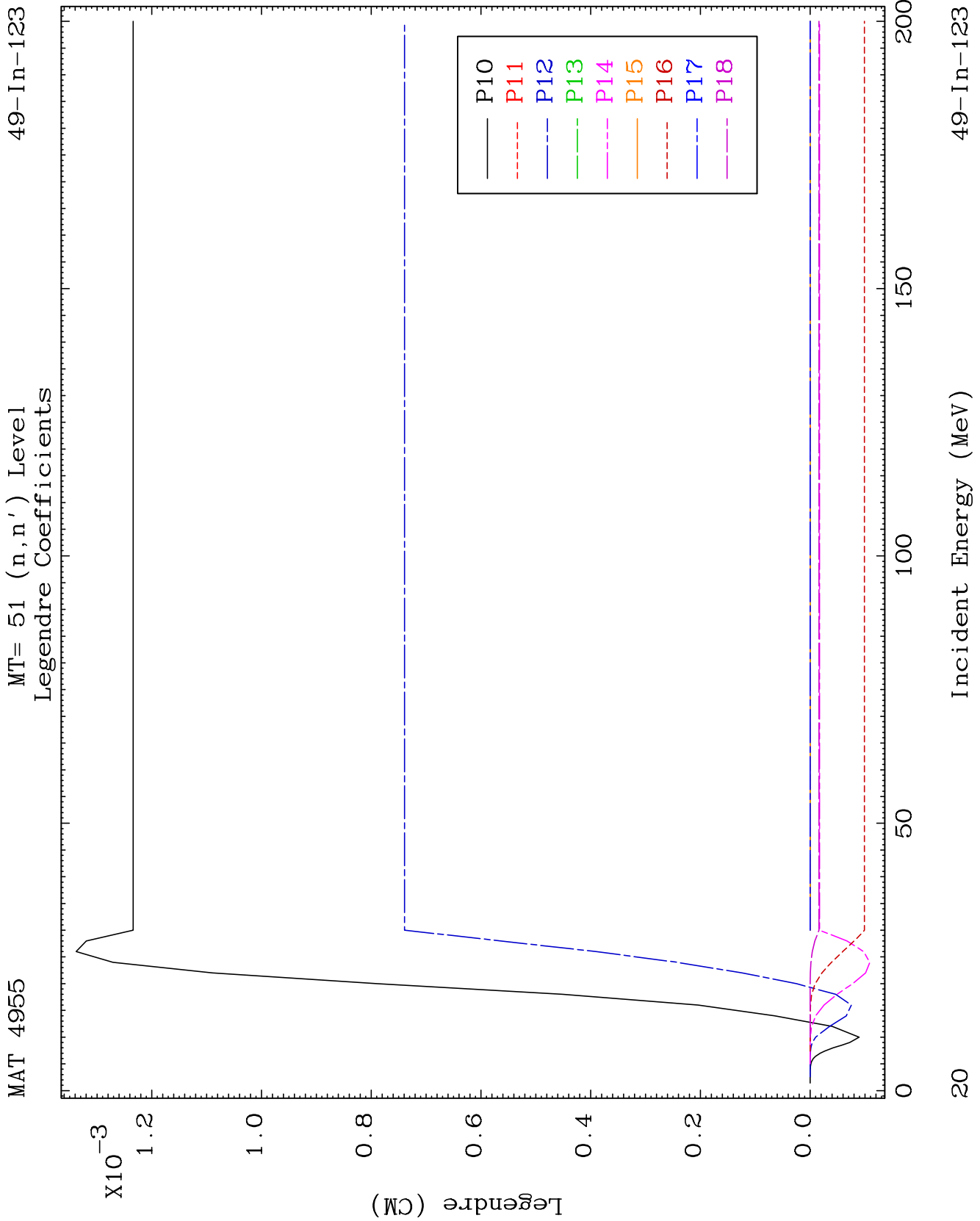


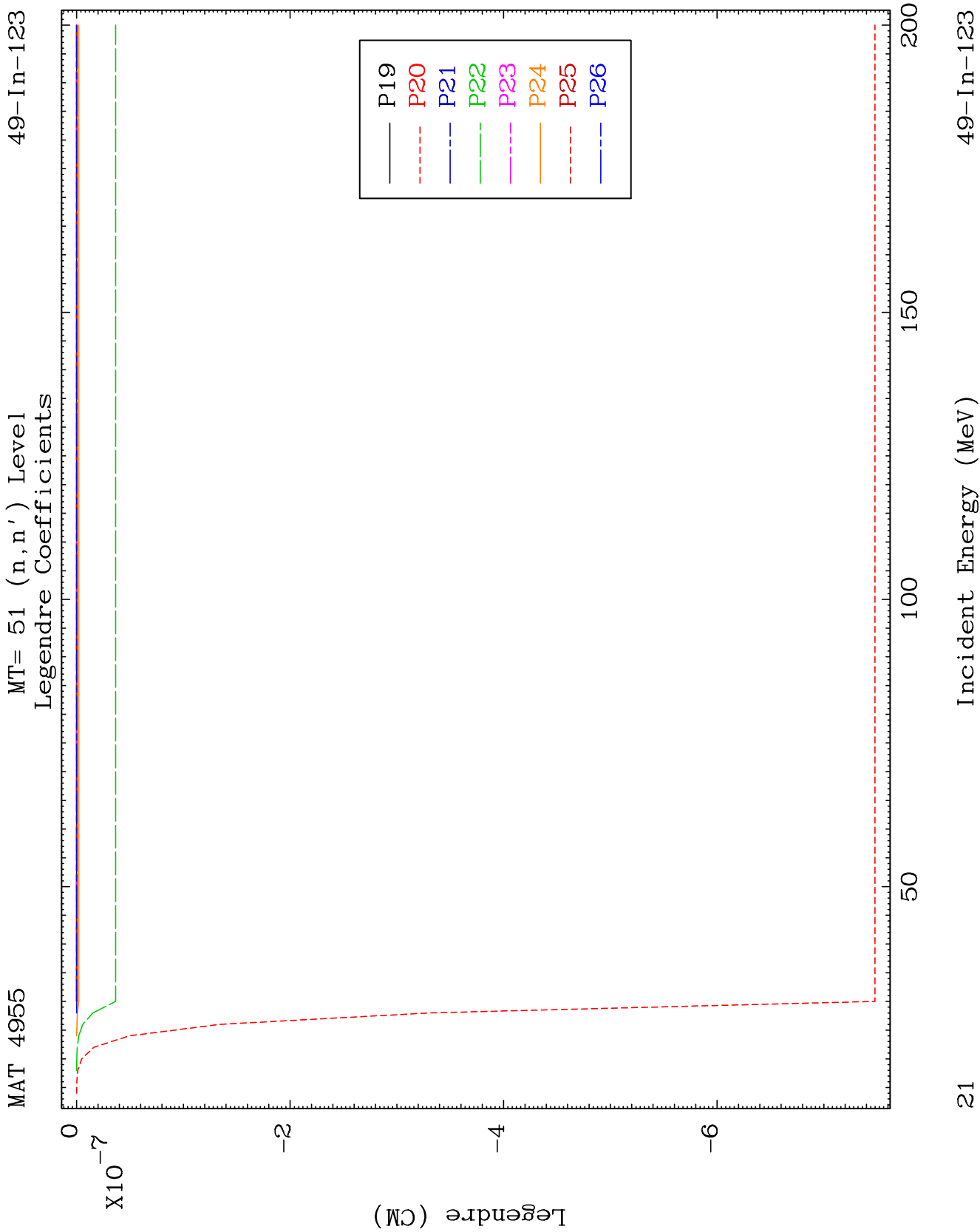


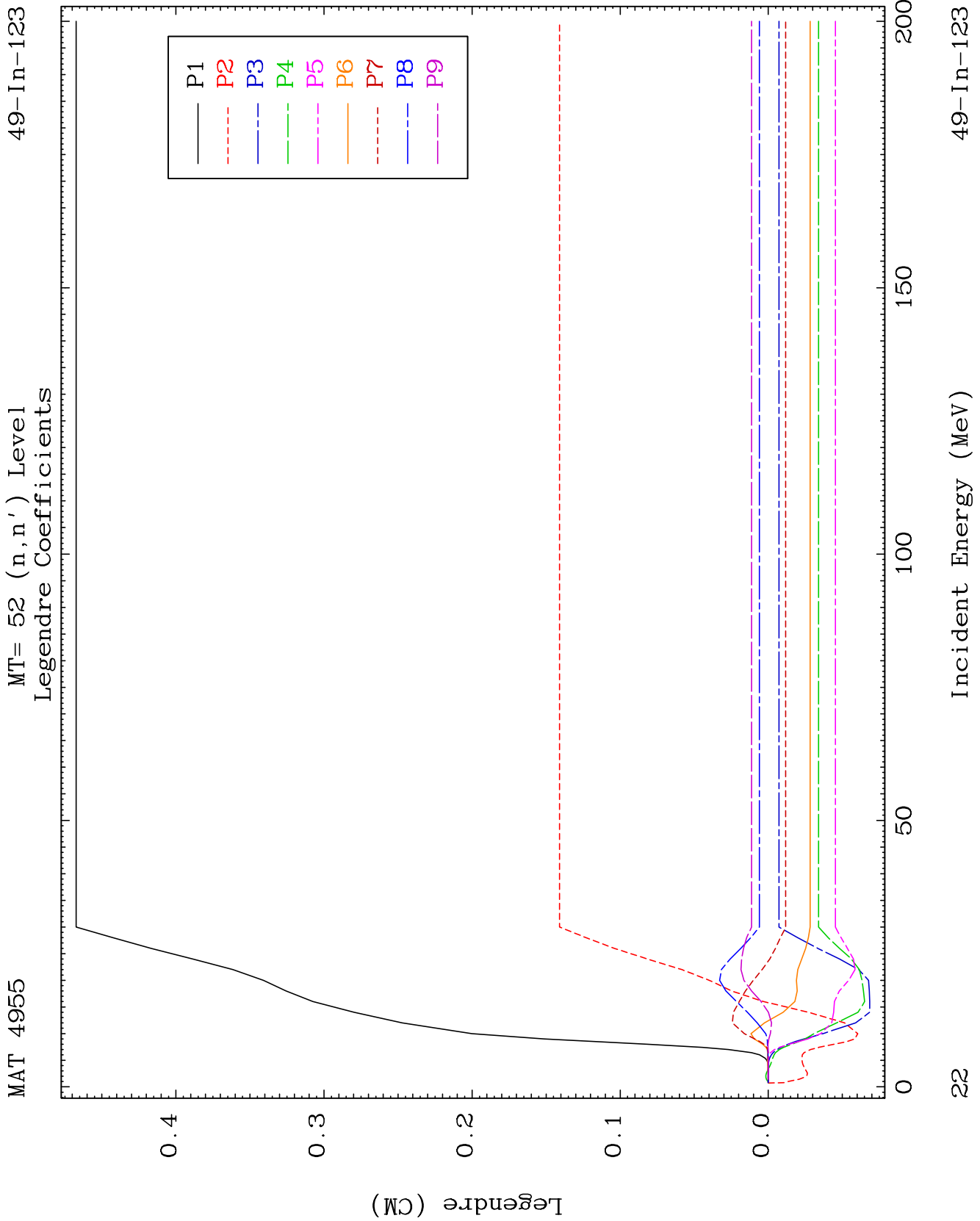


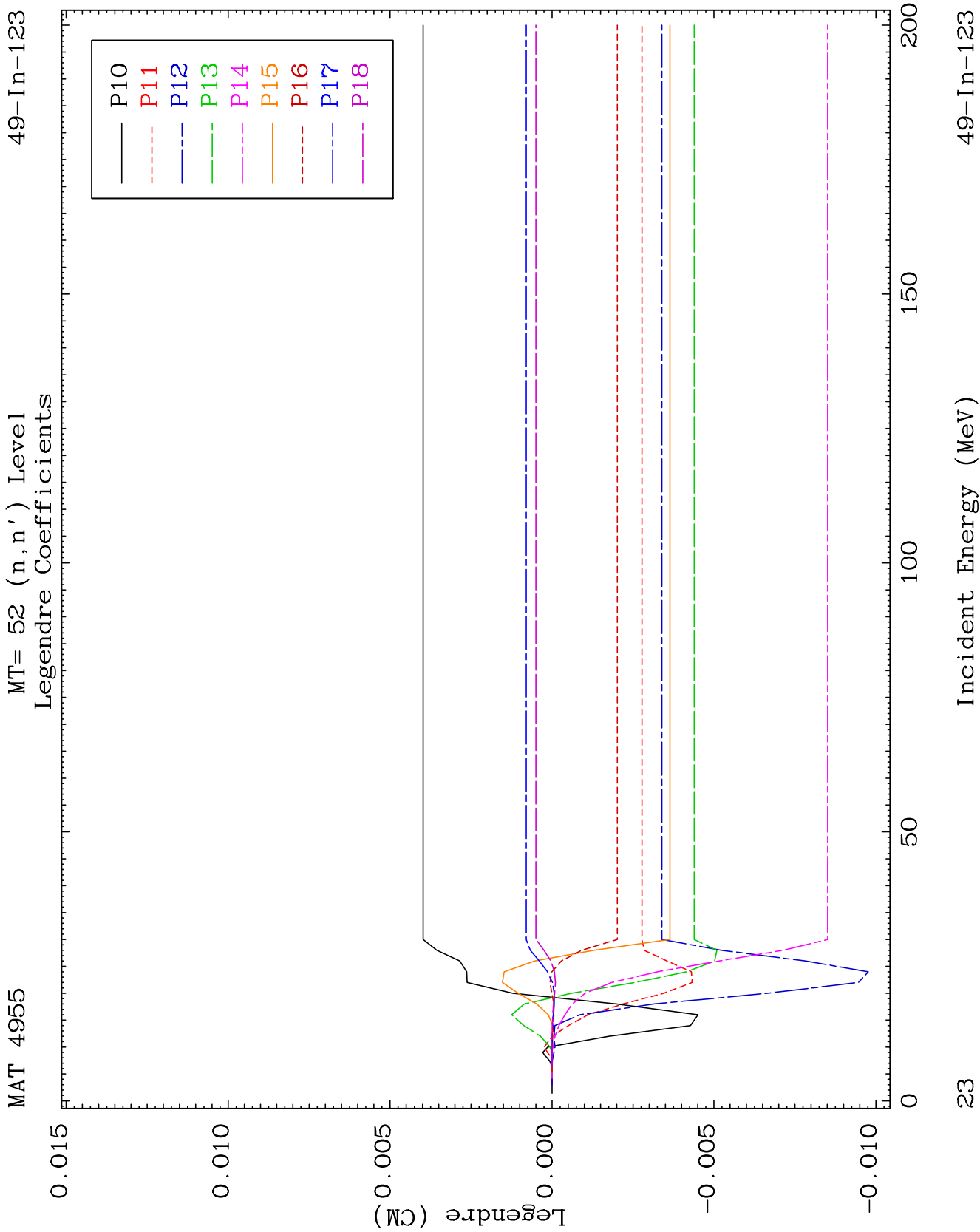


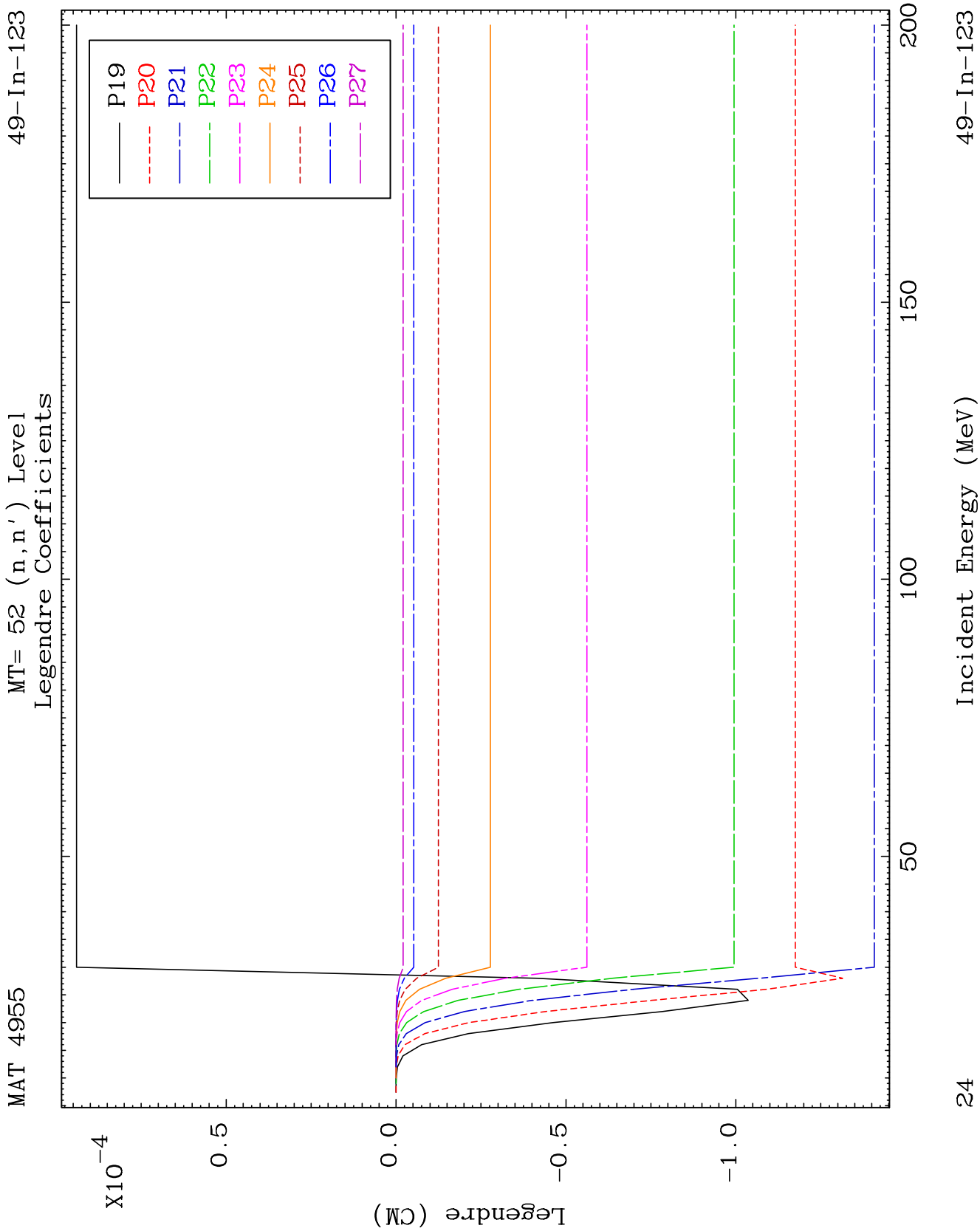


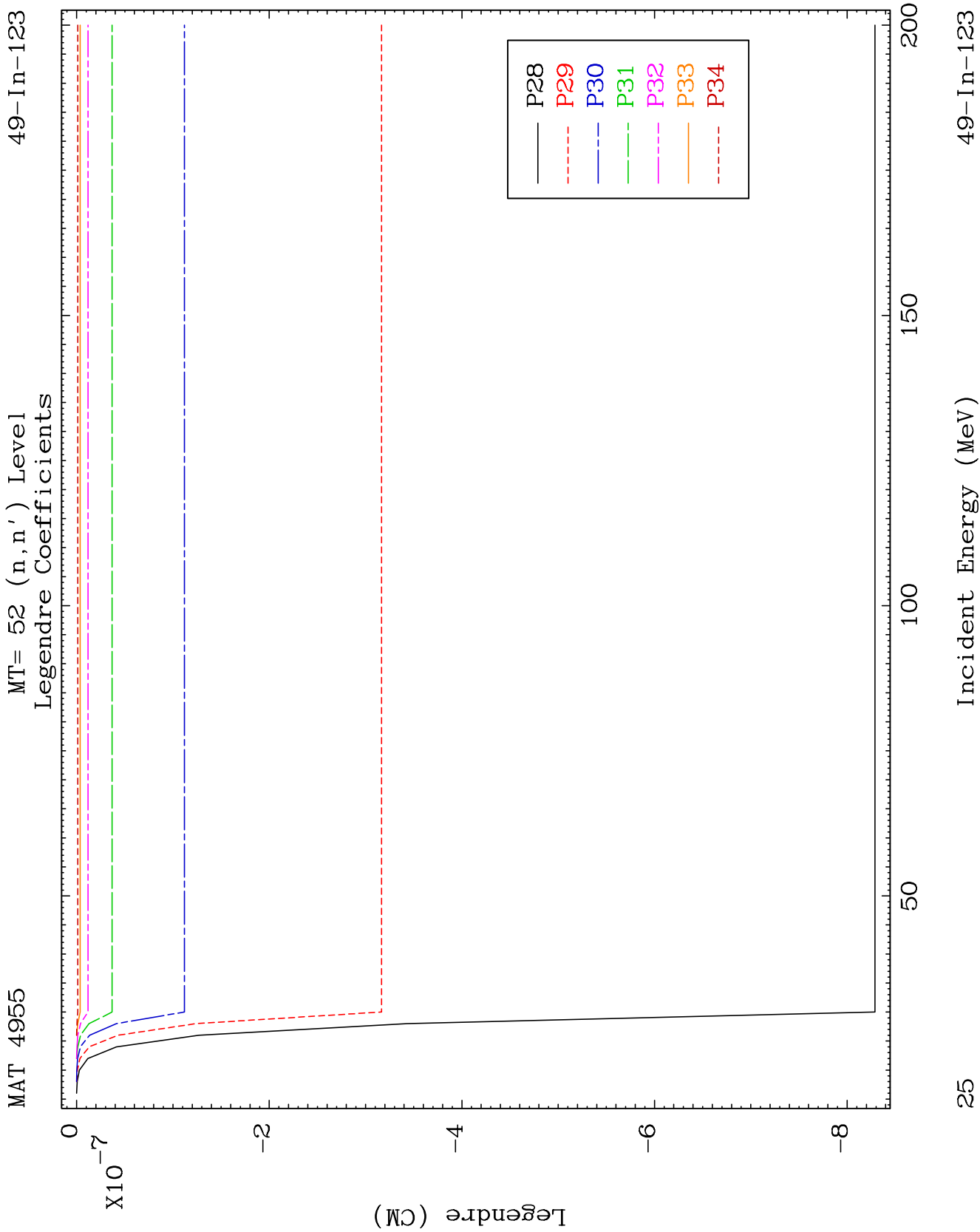


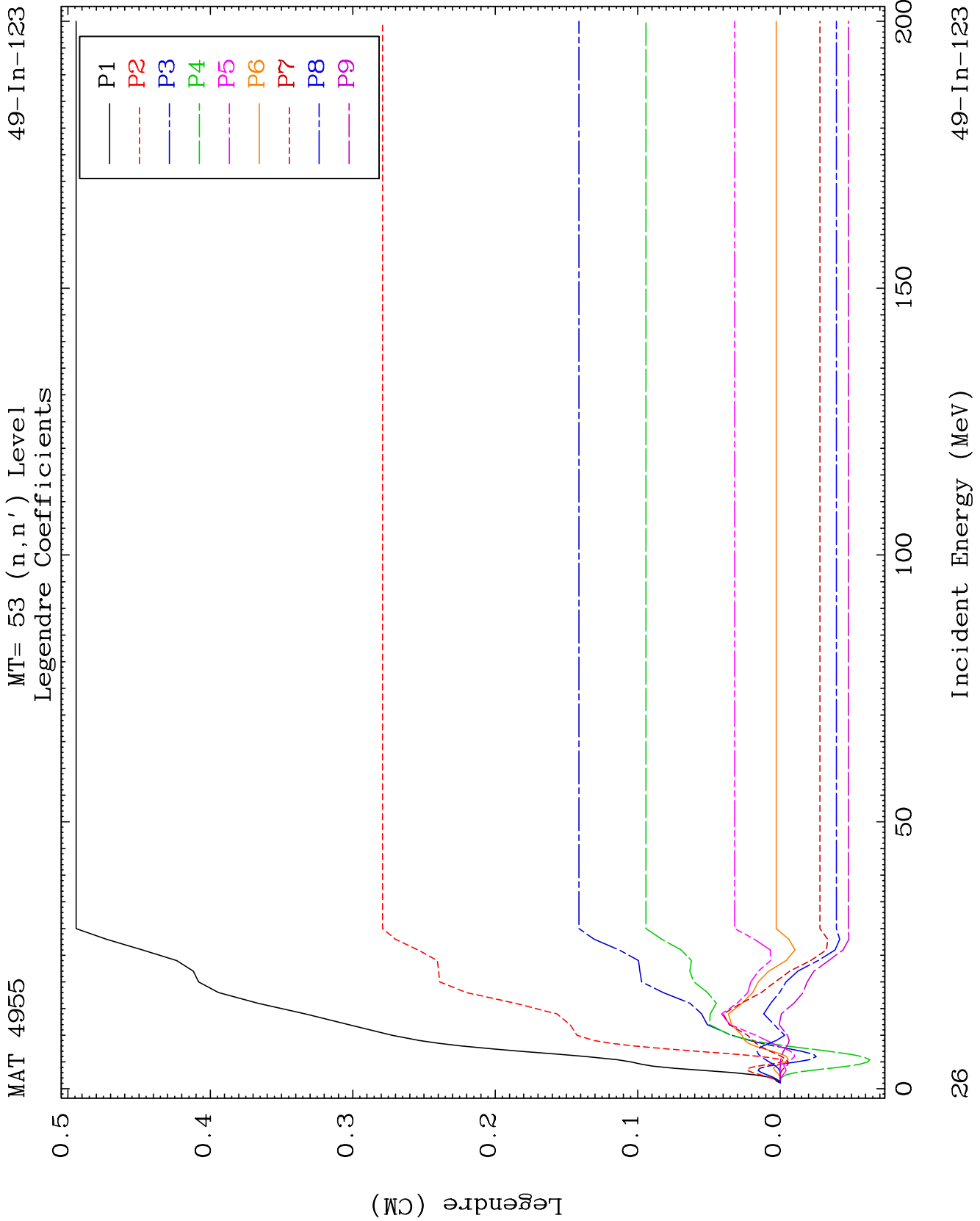


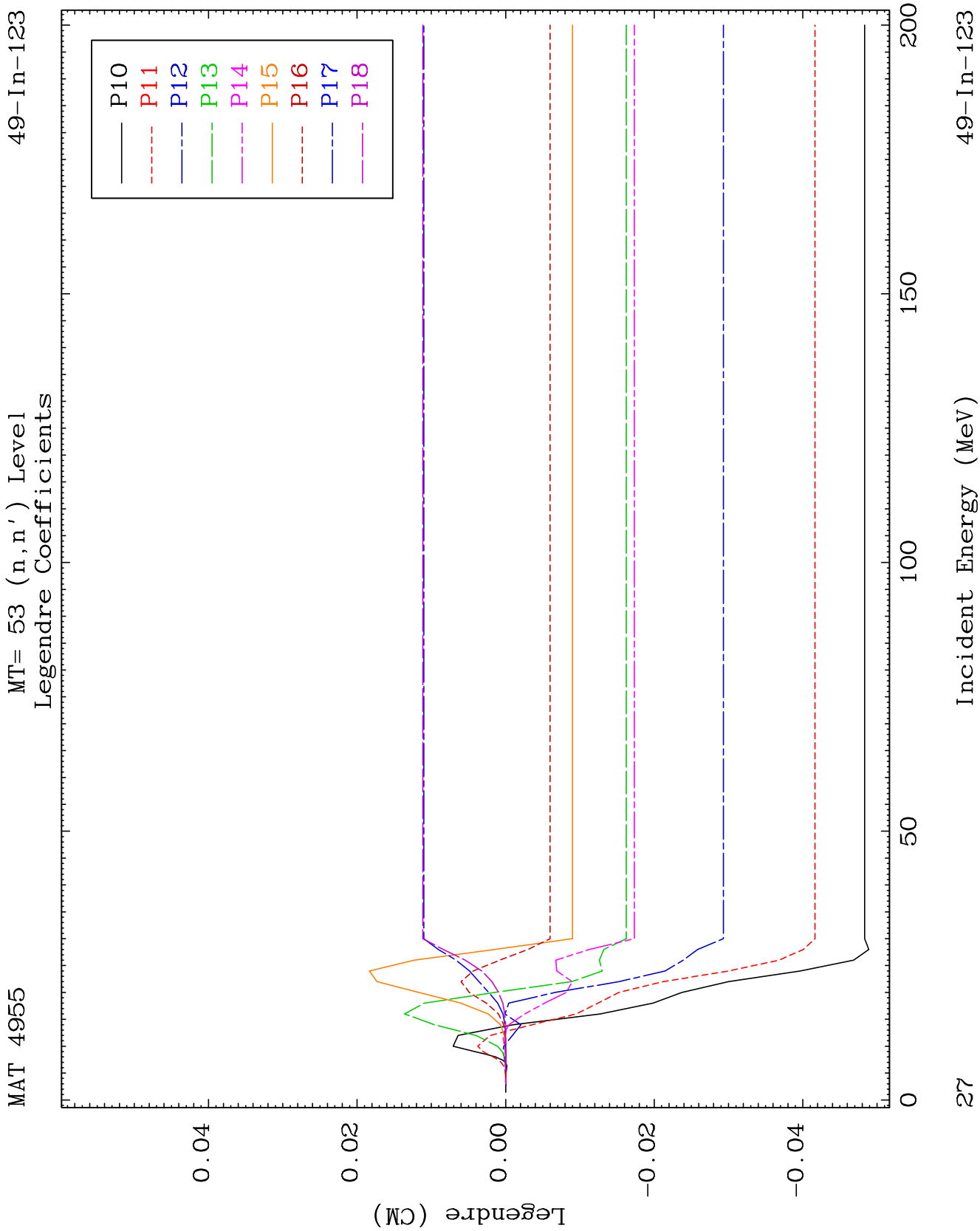








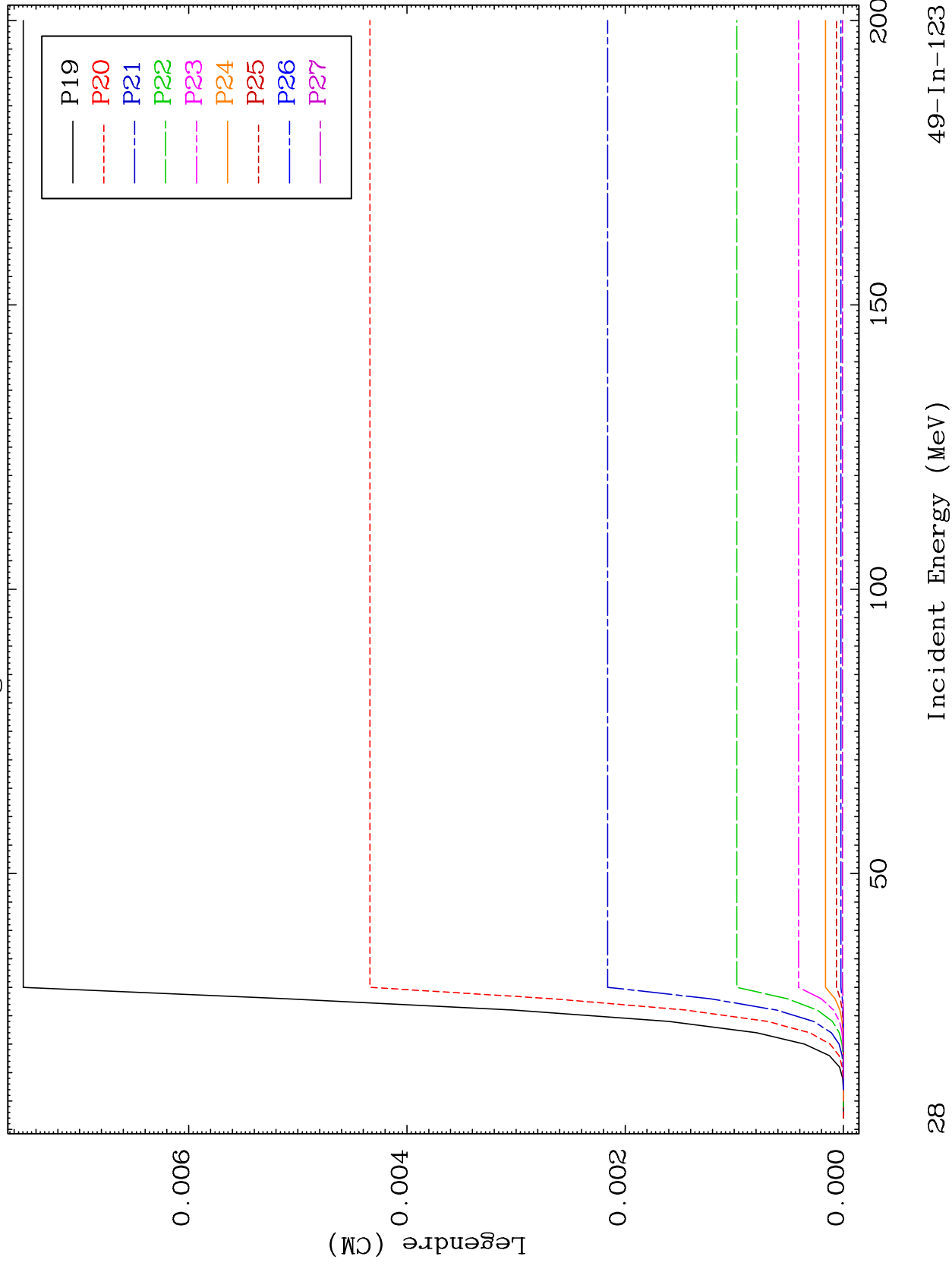




MAT 4955

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

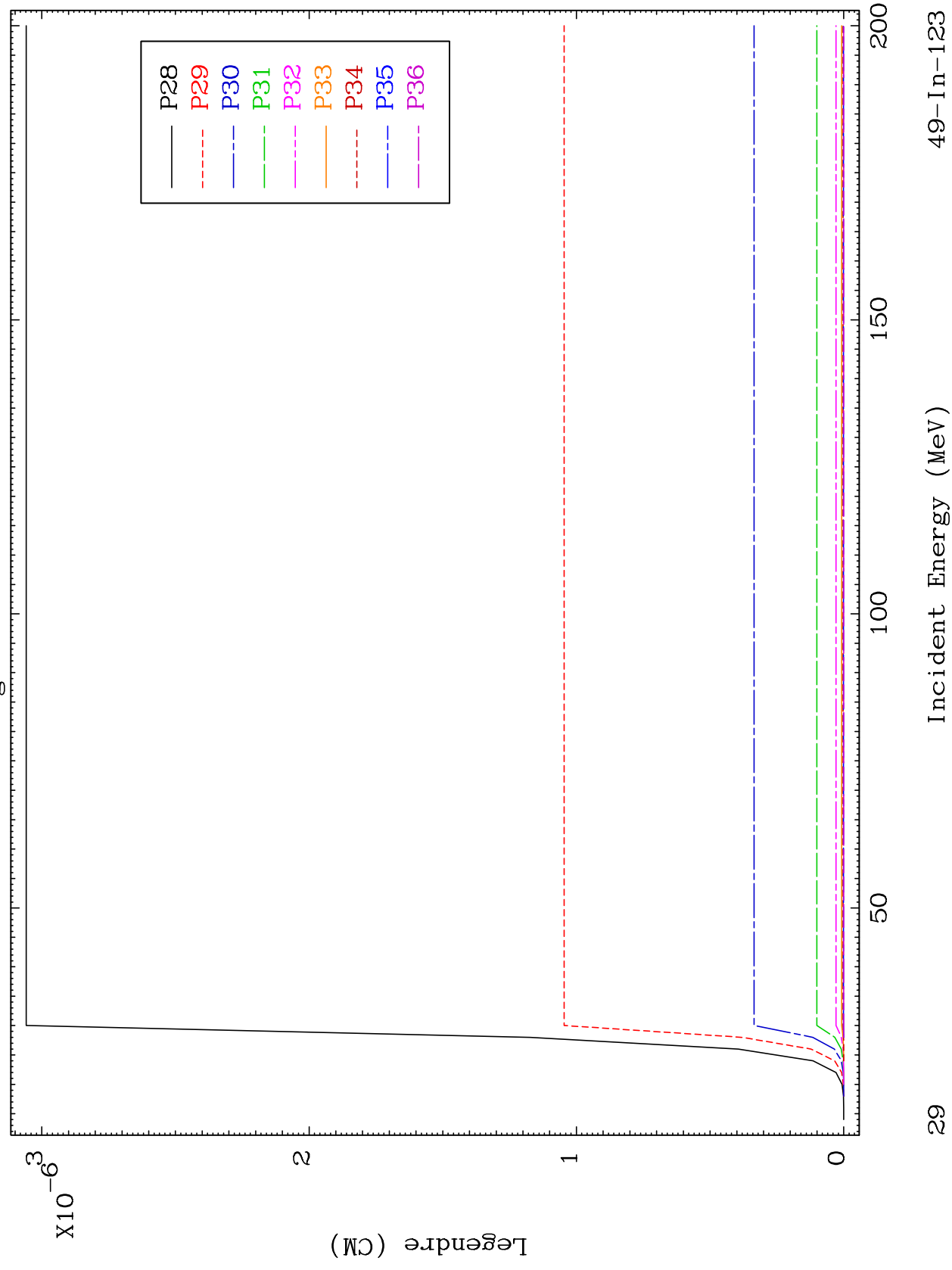
49-In-123

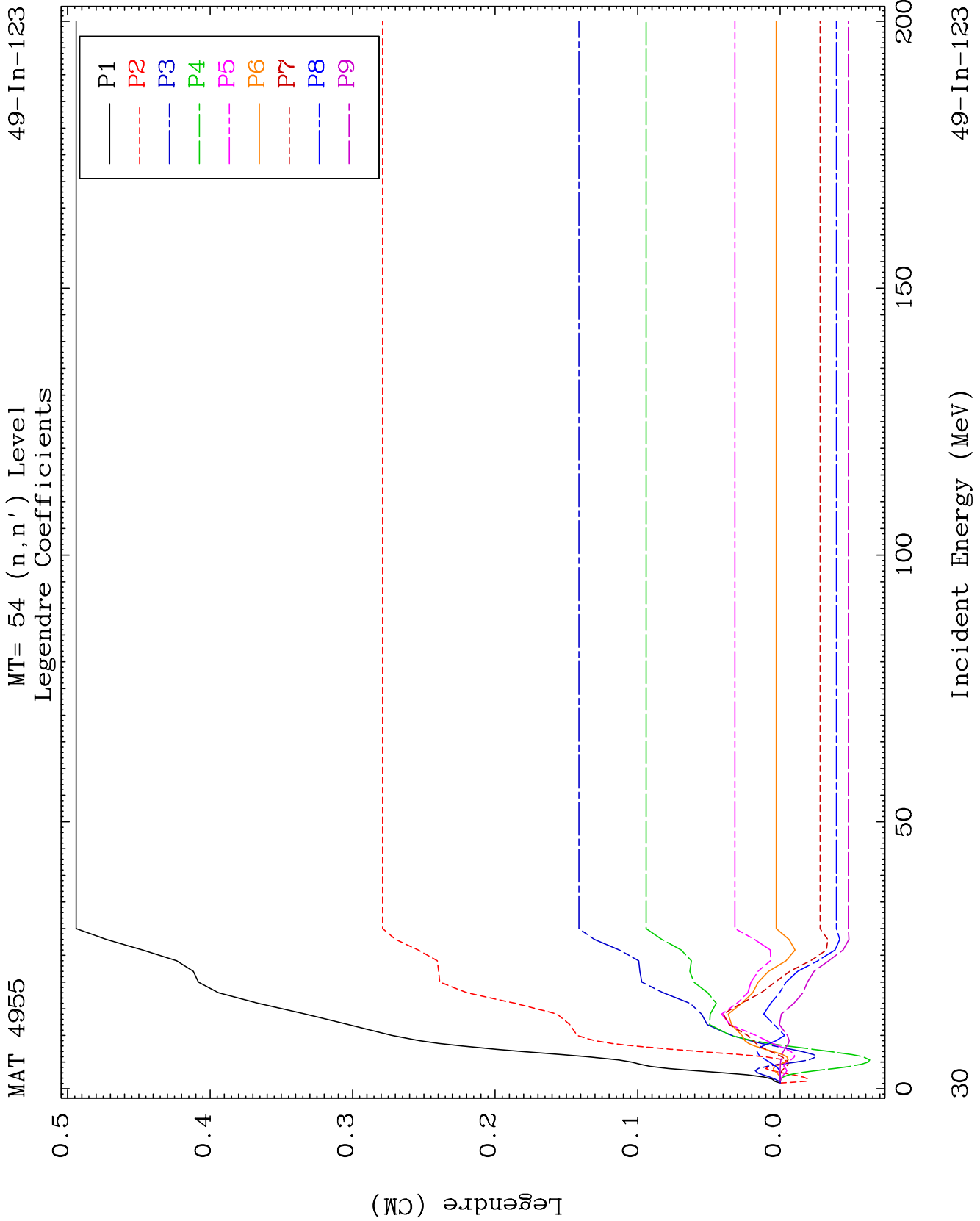


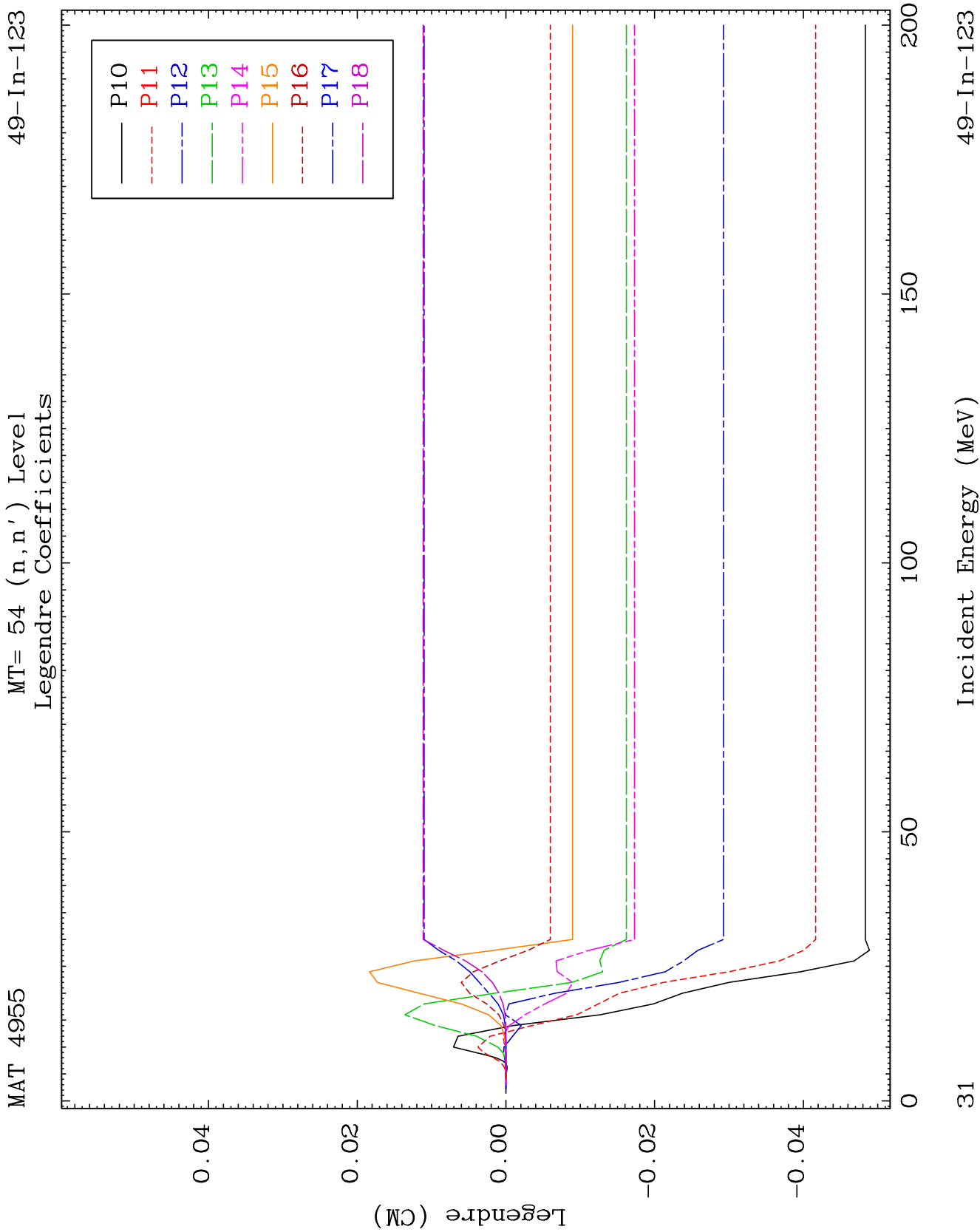
MAT 4955

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

49-In-123



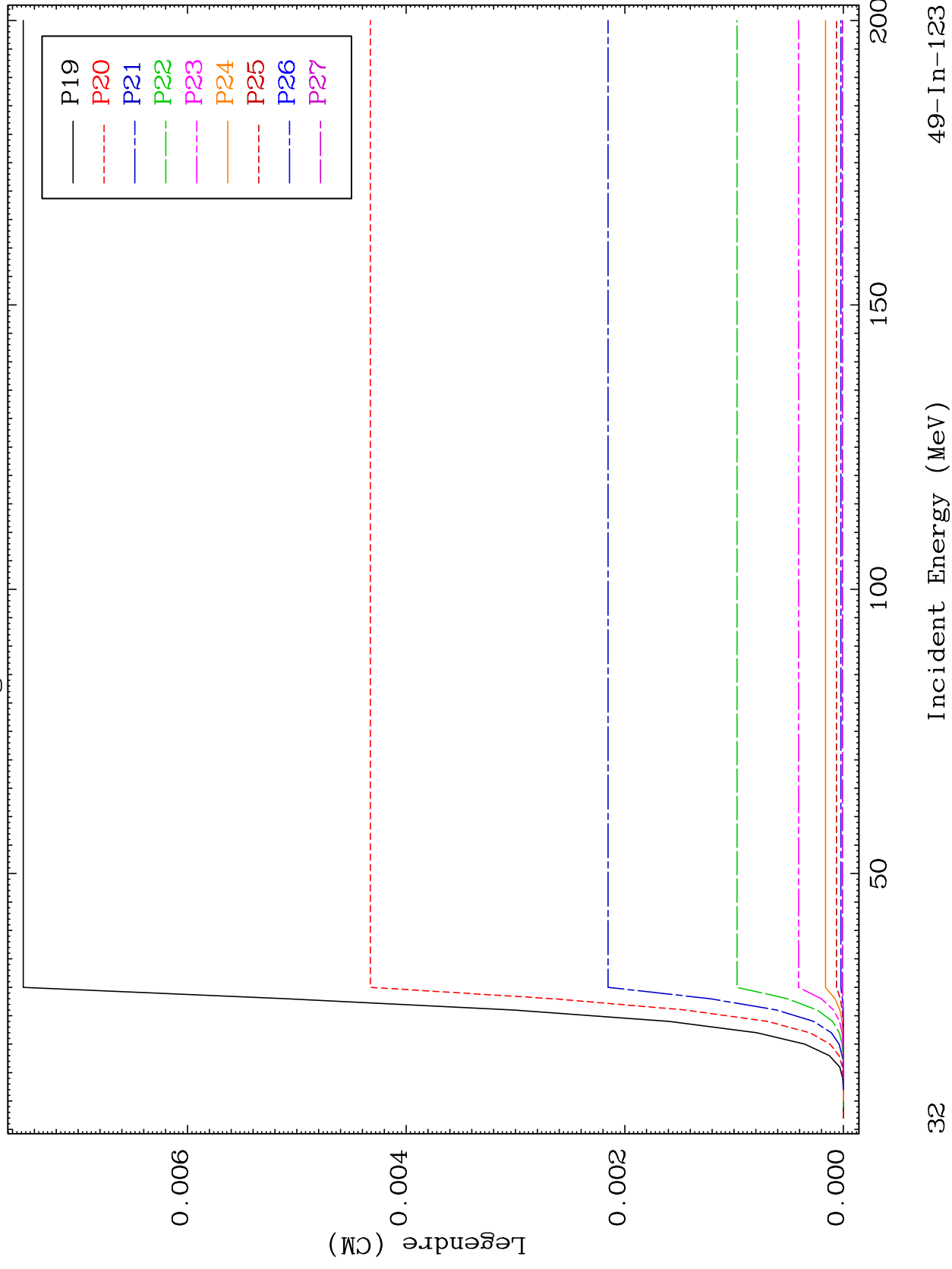


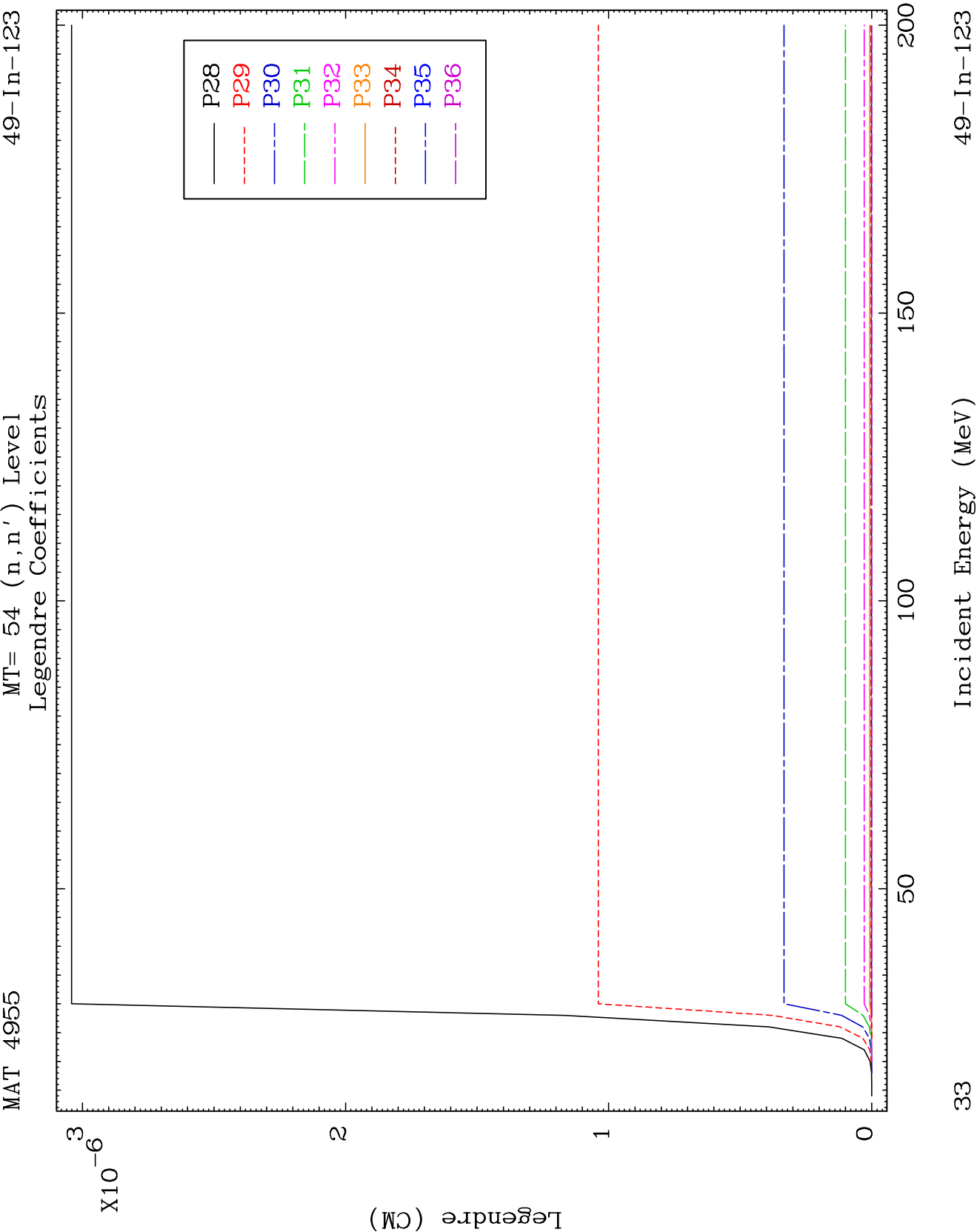


MAT 4955

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

49-In-123

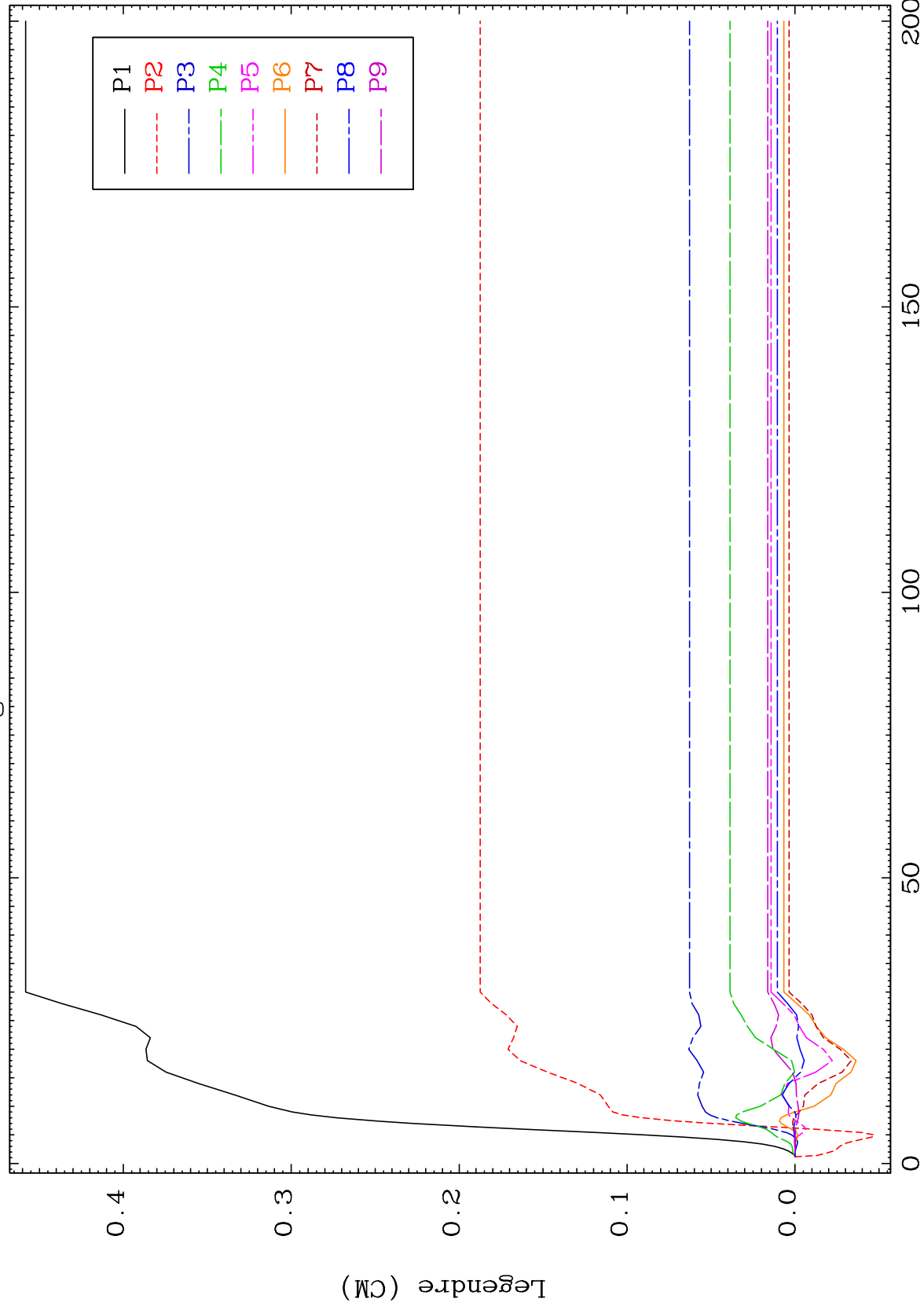




MAT 4955

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

49-In-123



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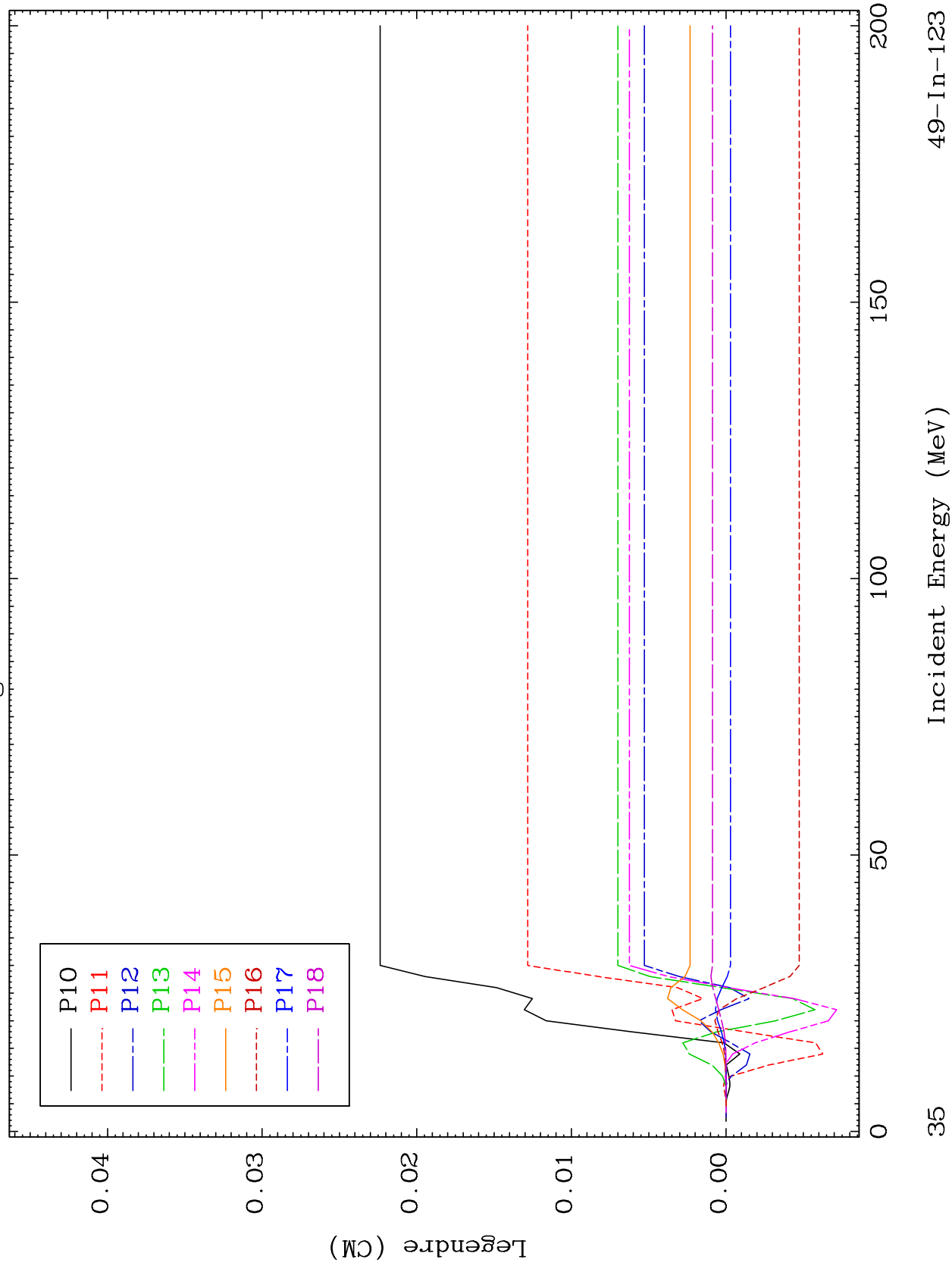
Incident Energy (MeV)

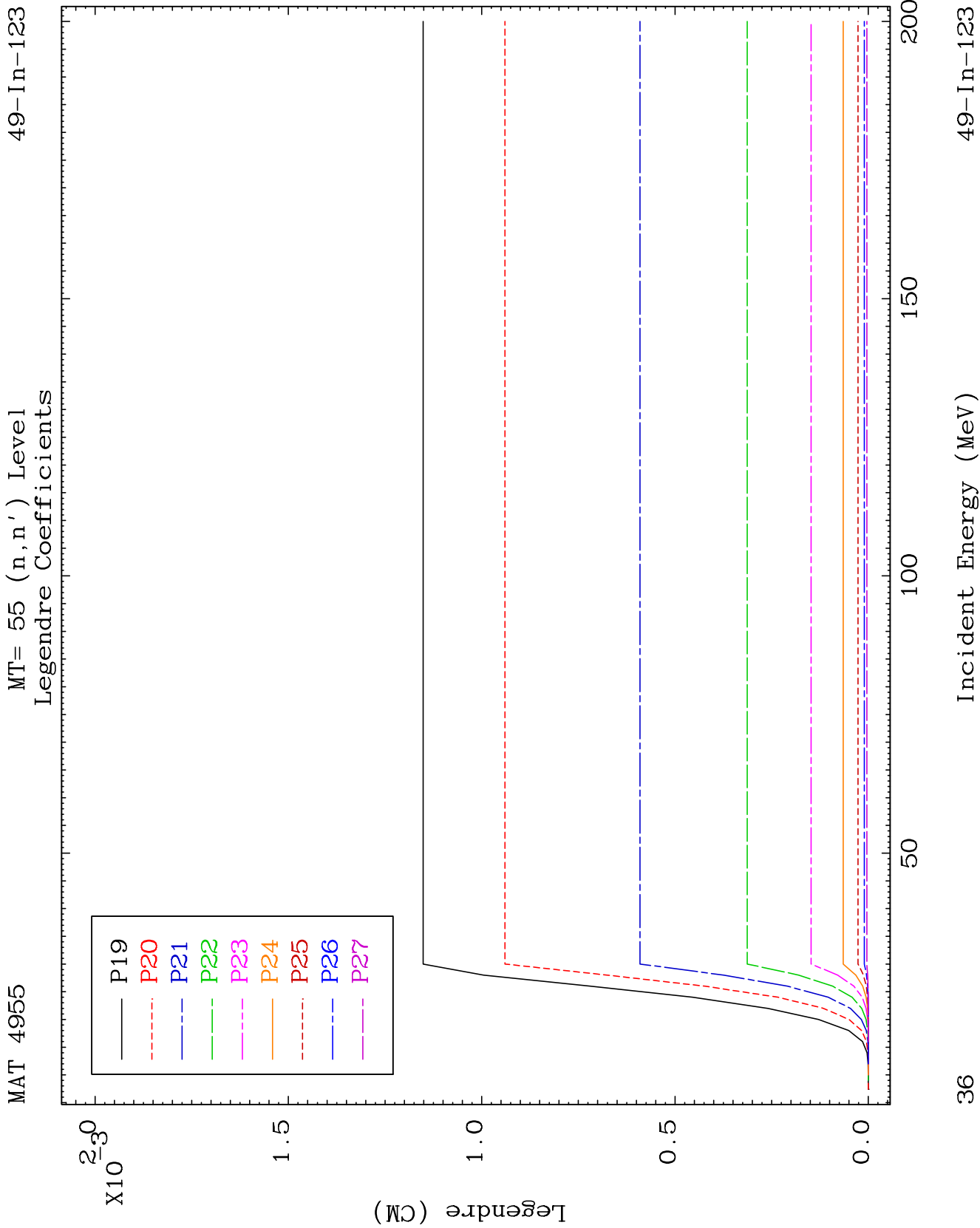
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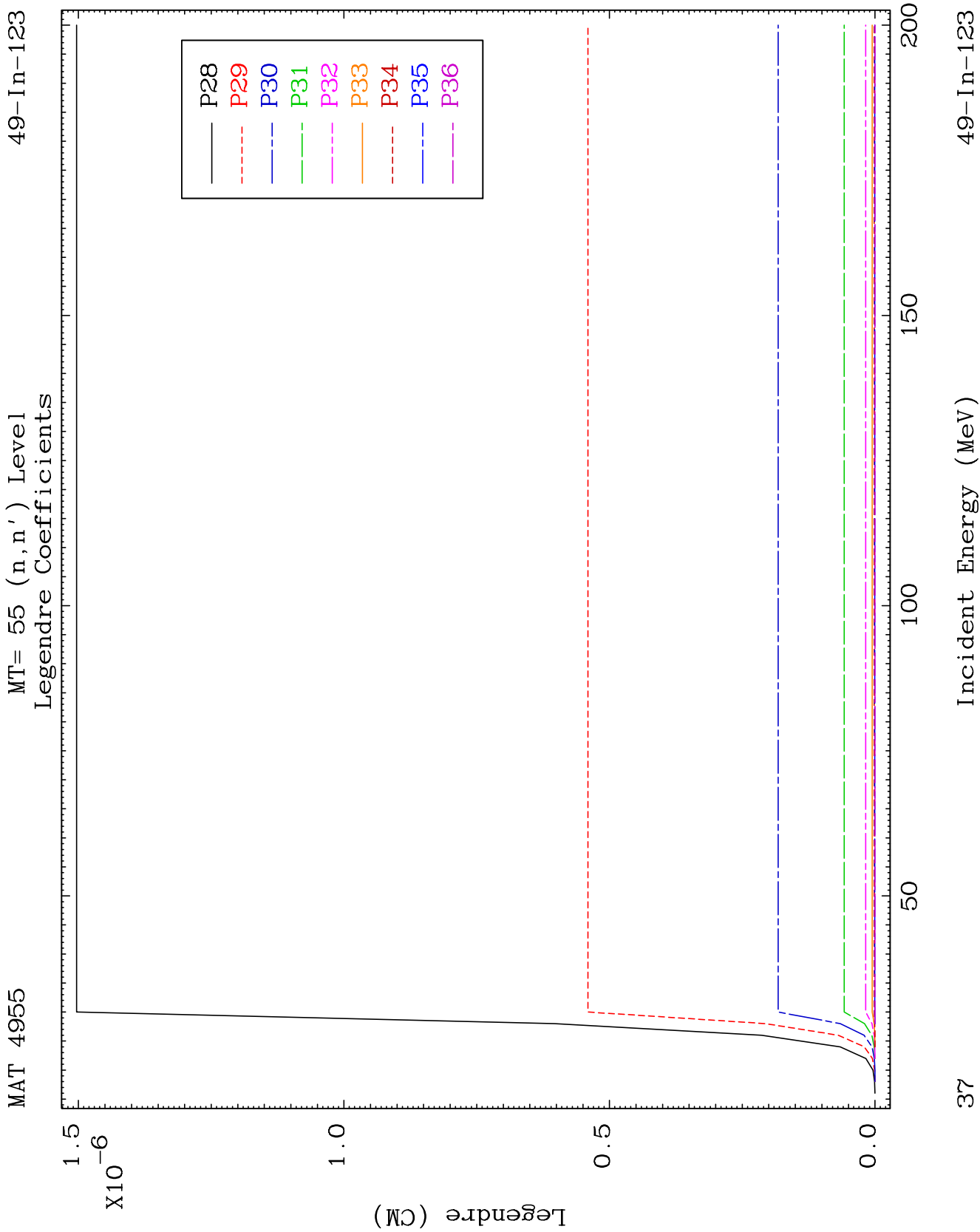
MAT 4955

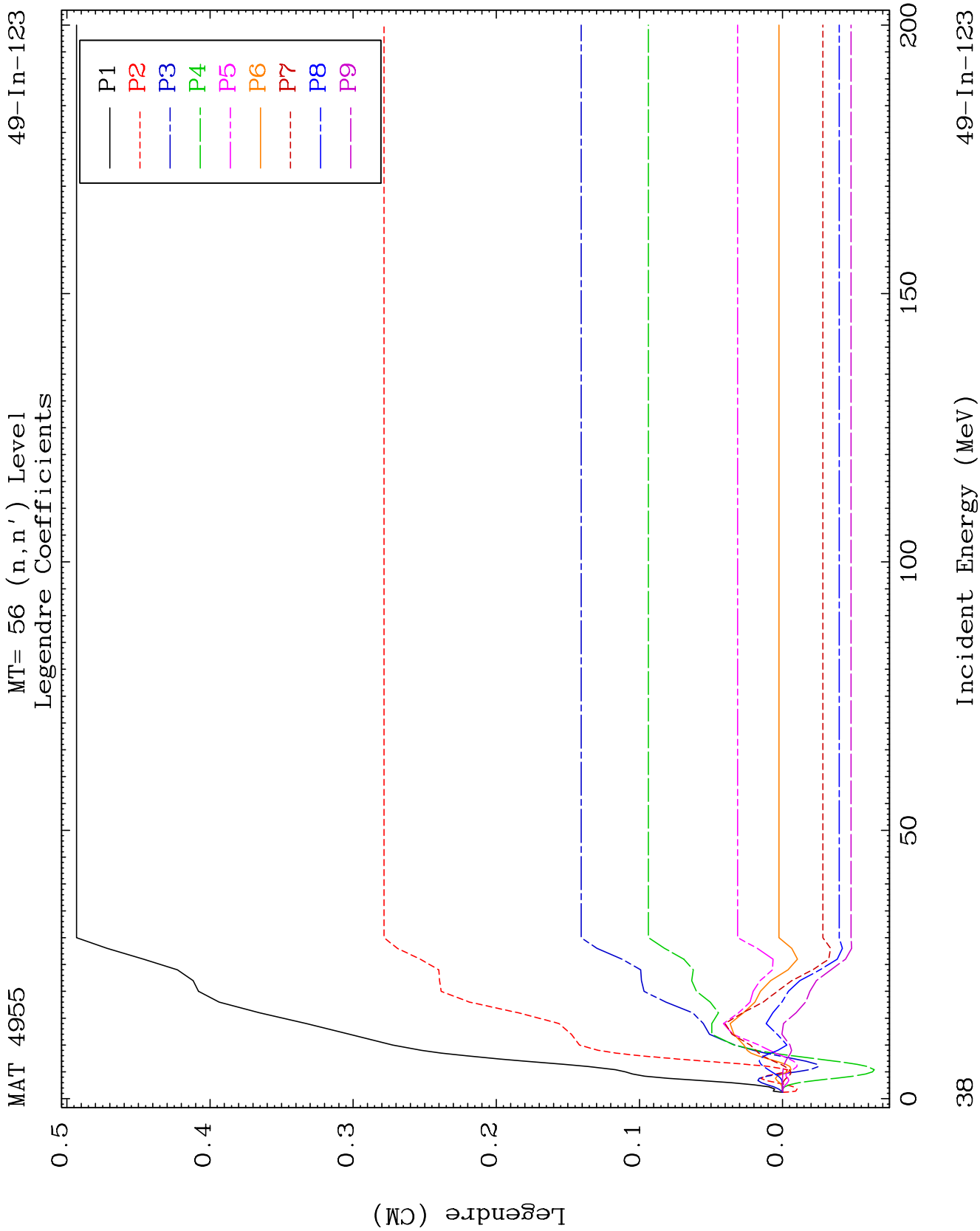
MT= 55 (n, n') Level
Legendre Coefficients

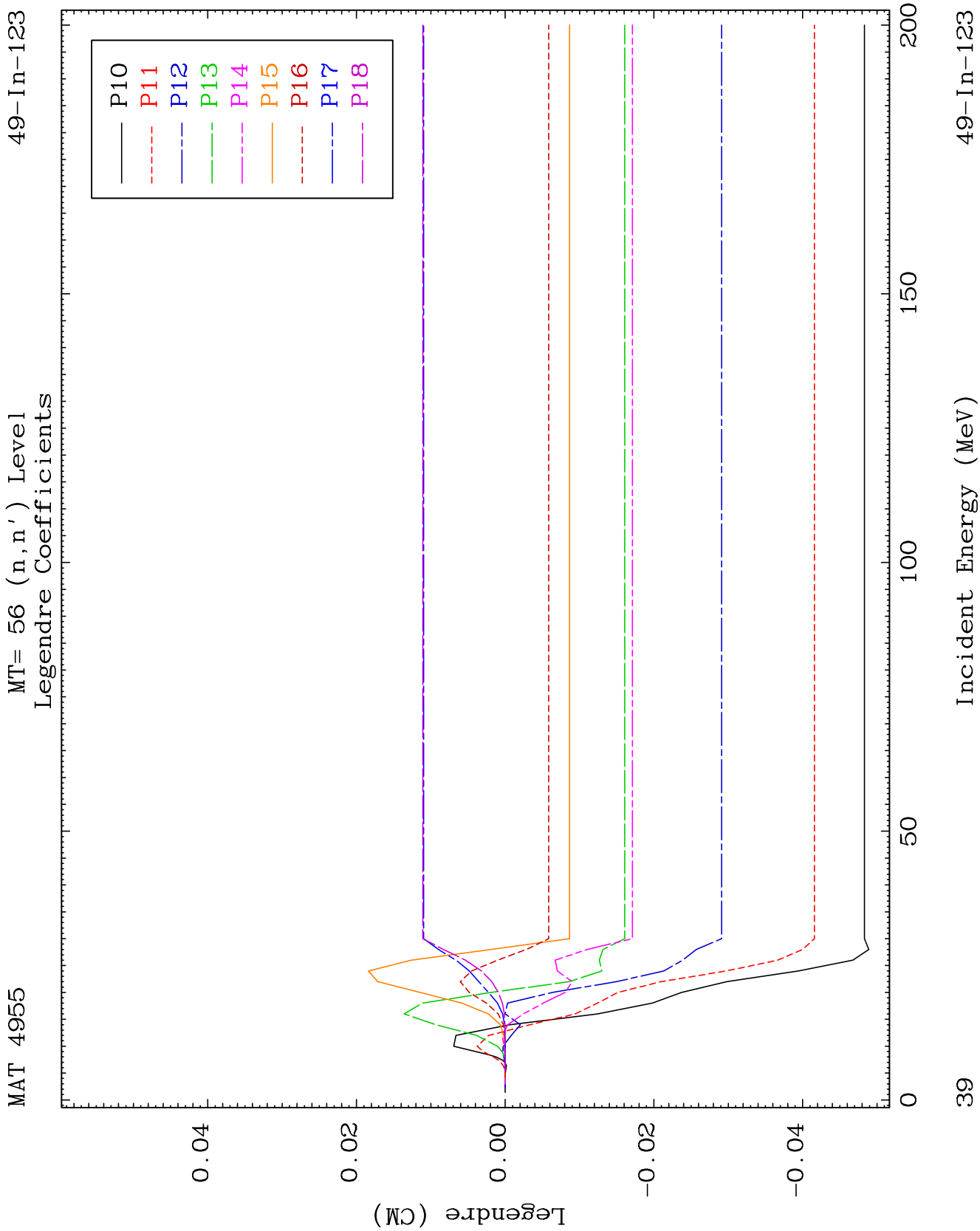
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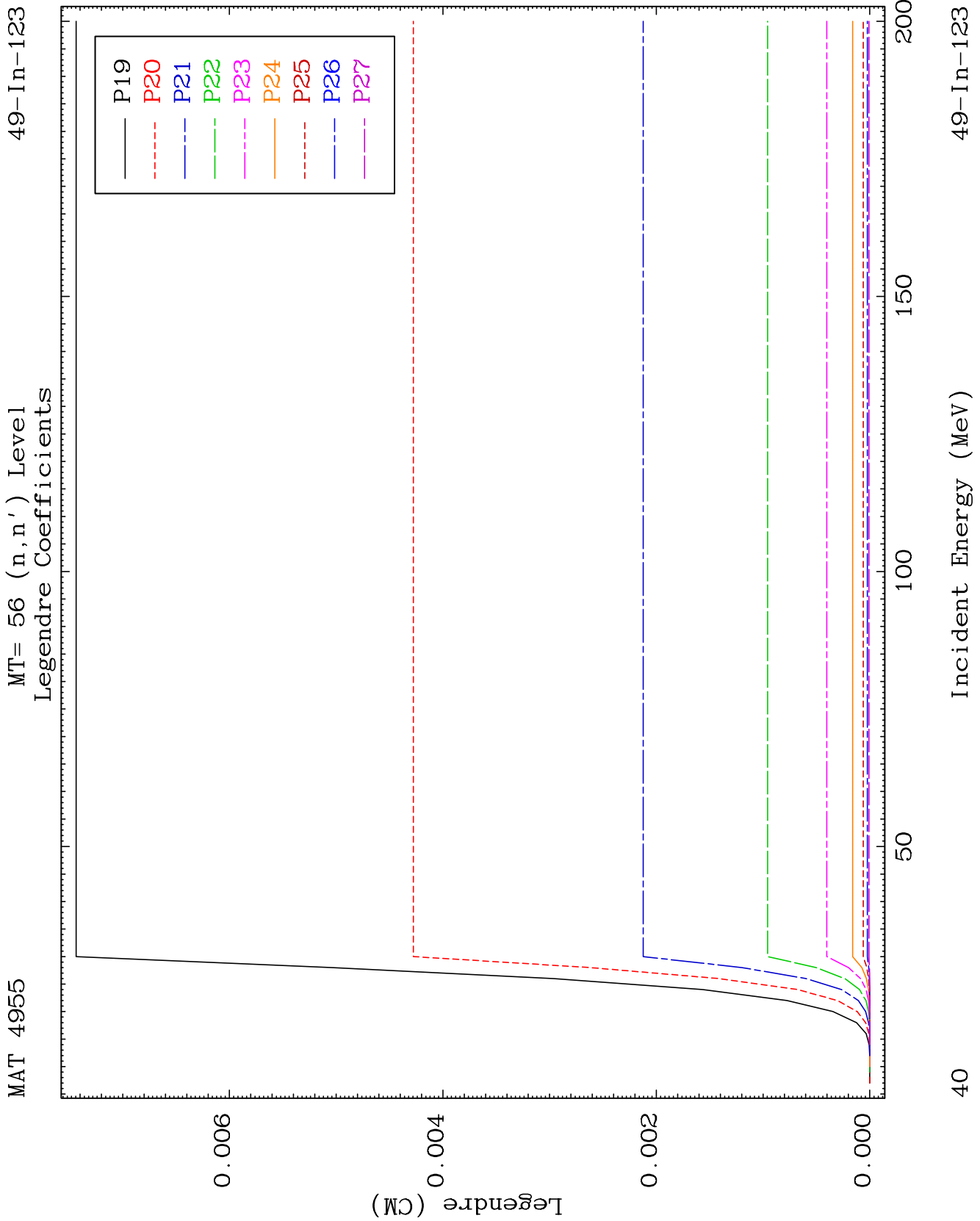








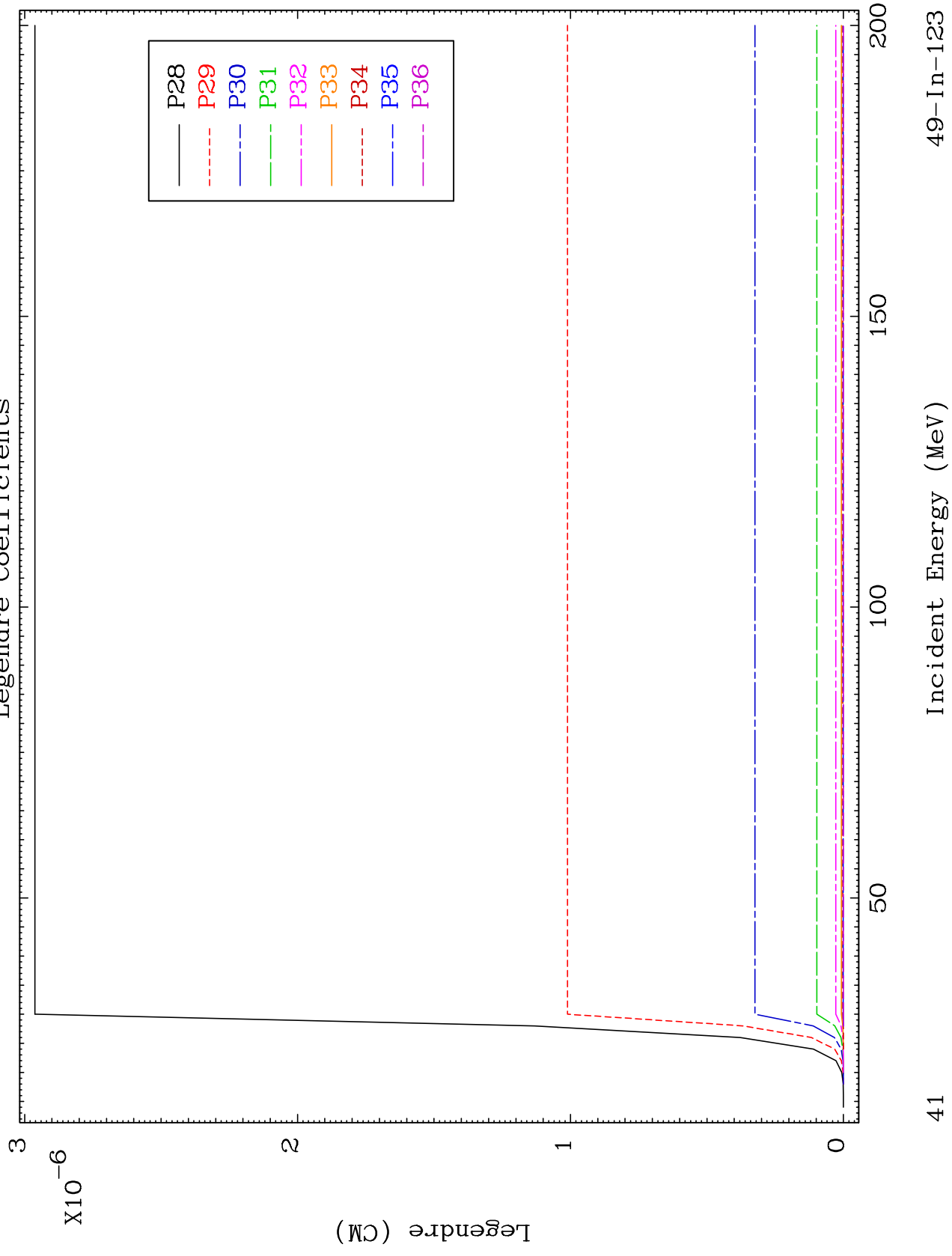




MAT 4955

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

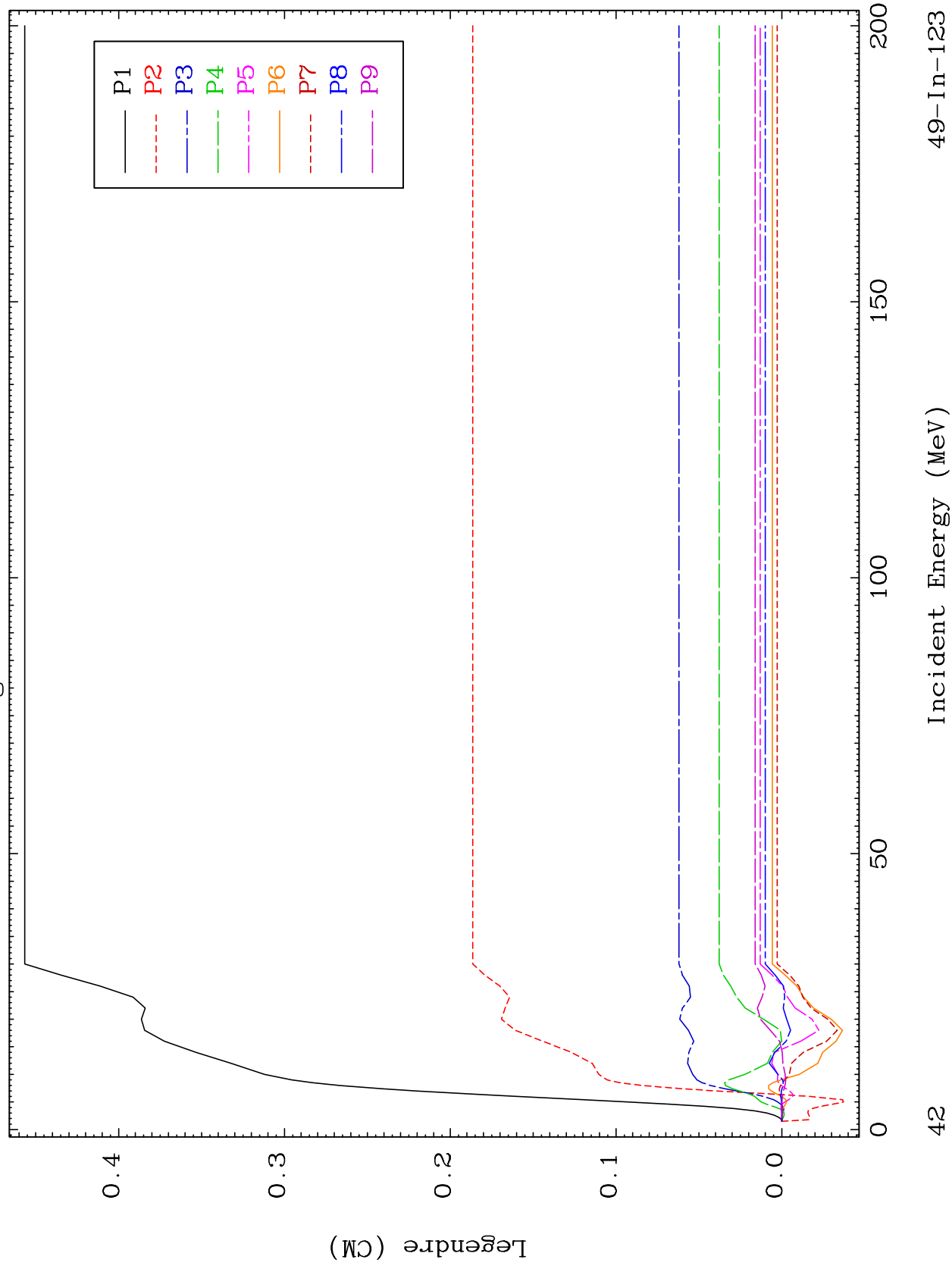
49-In-123



MAT 4955

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

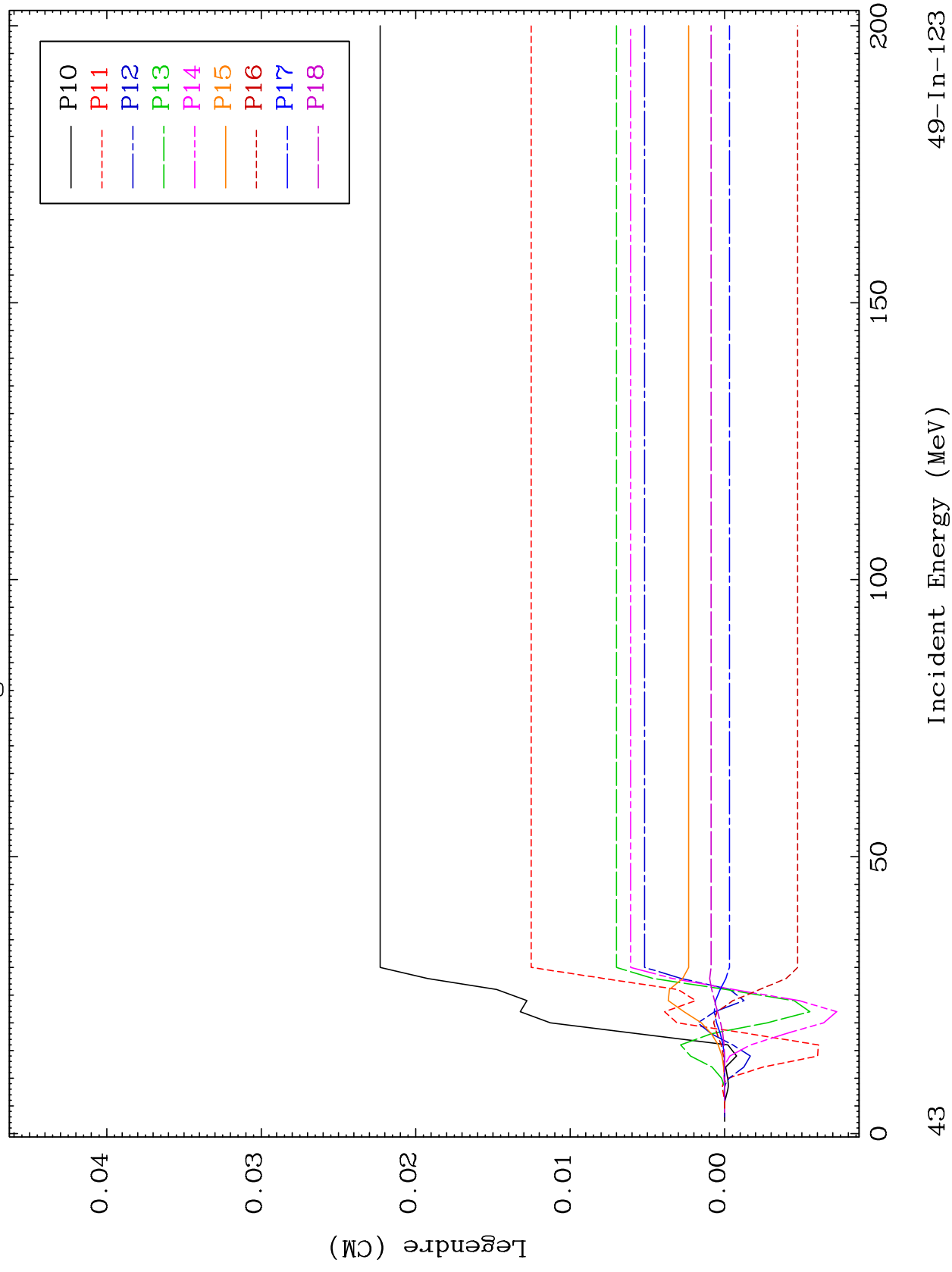
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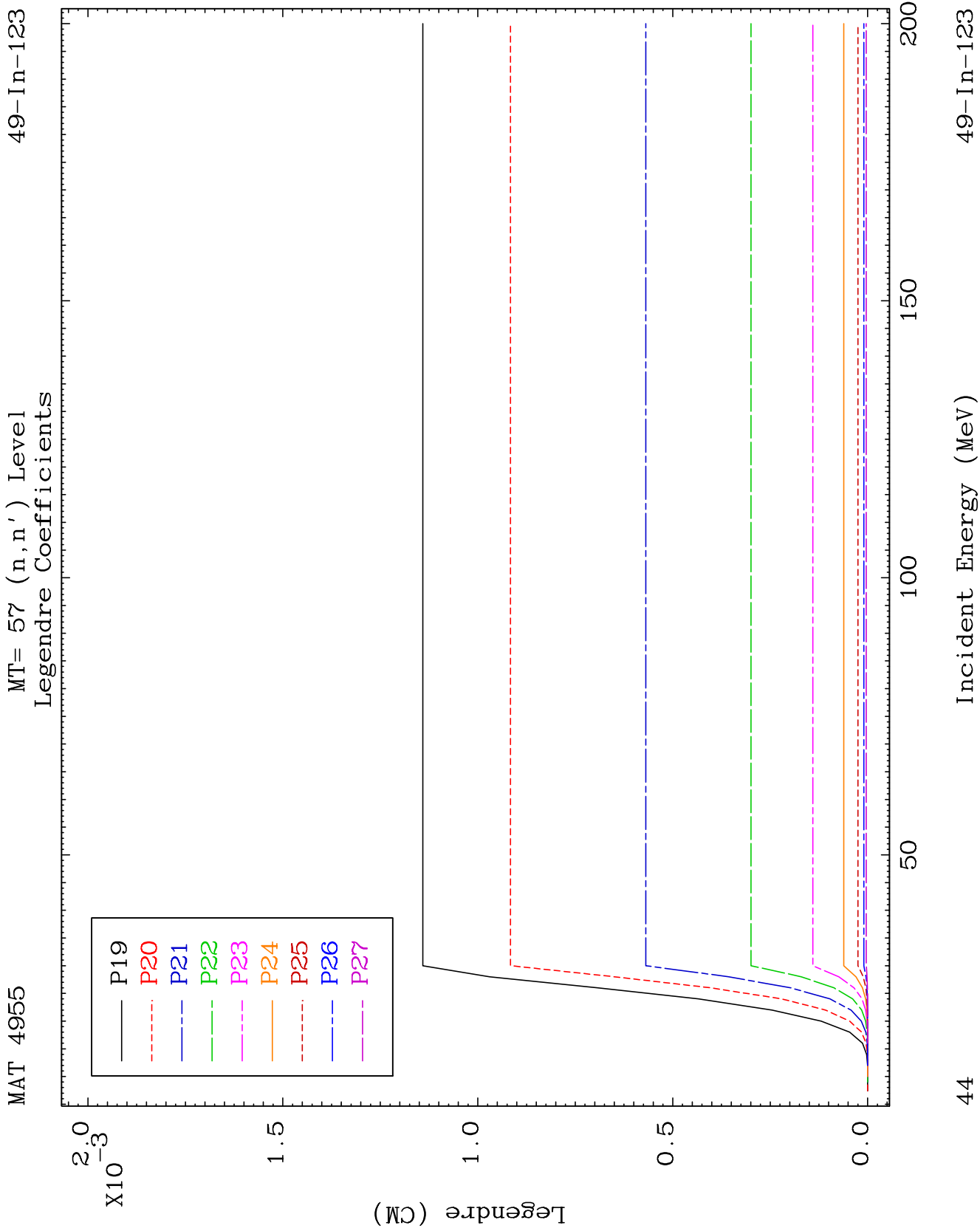


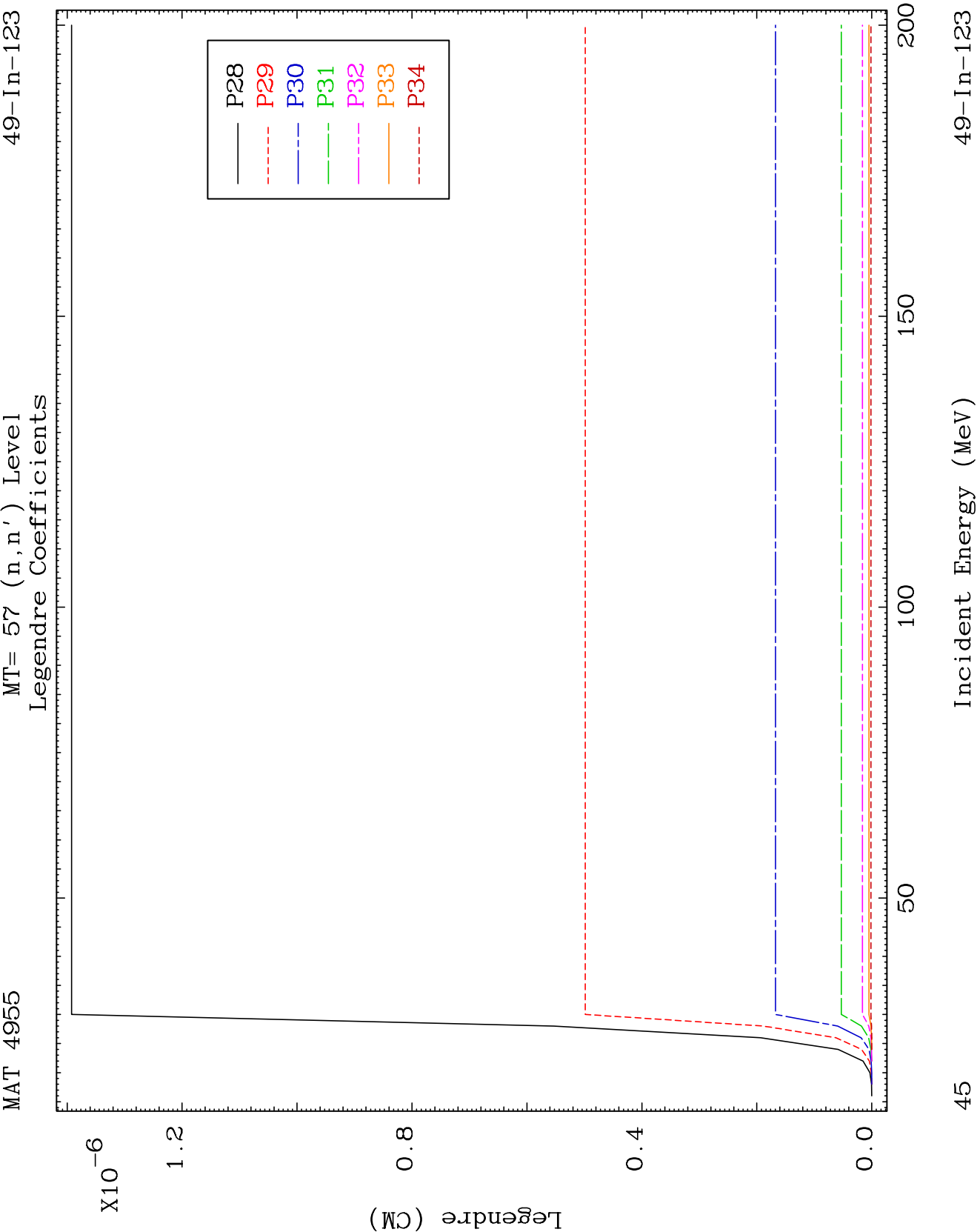
MAT 4955

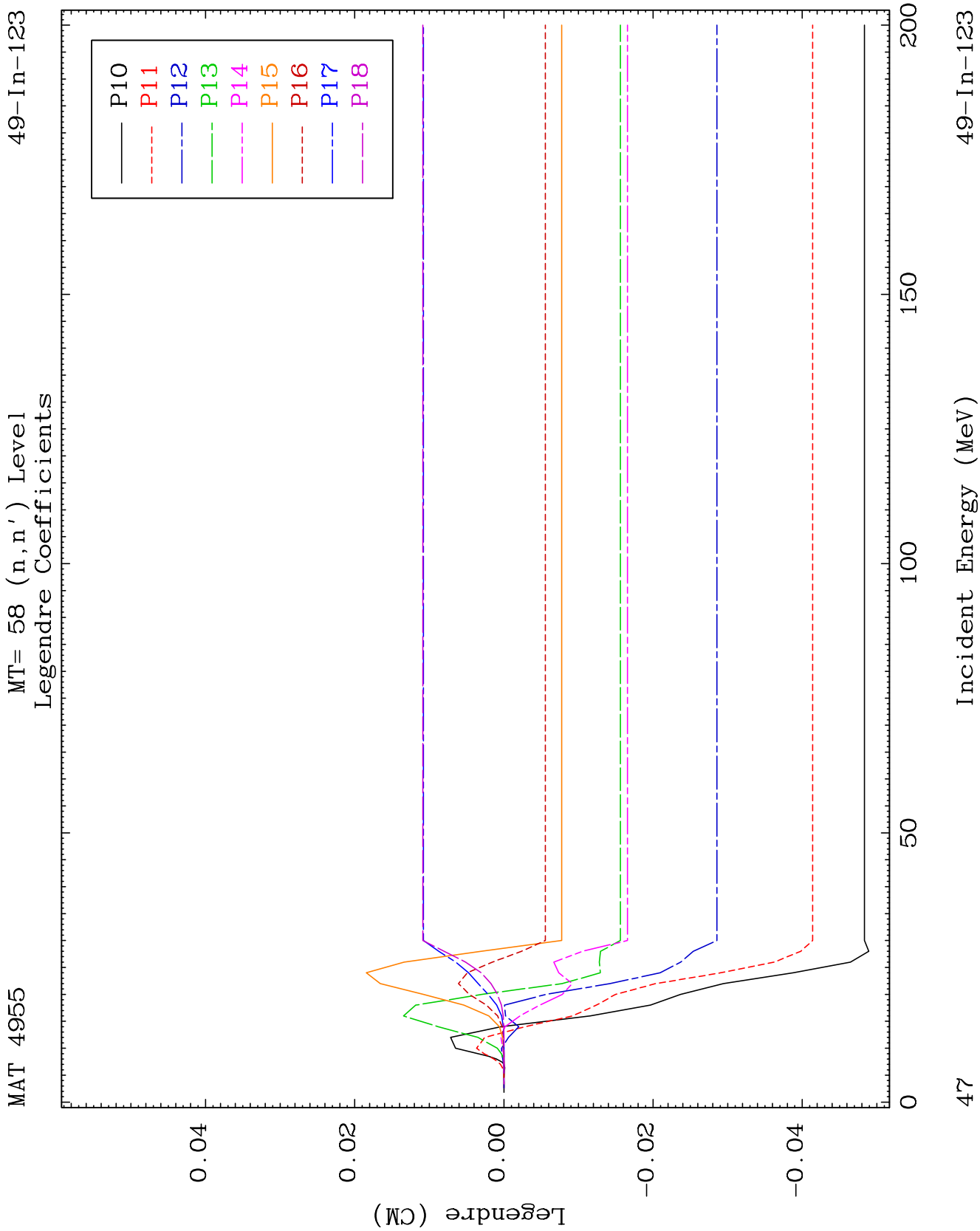
MT= 57 (n, n') Level
Legendre Coefficients

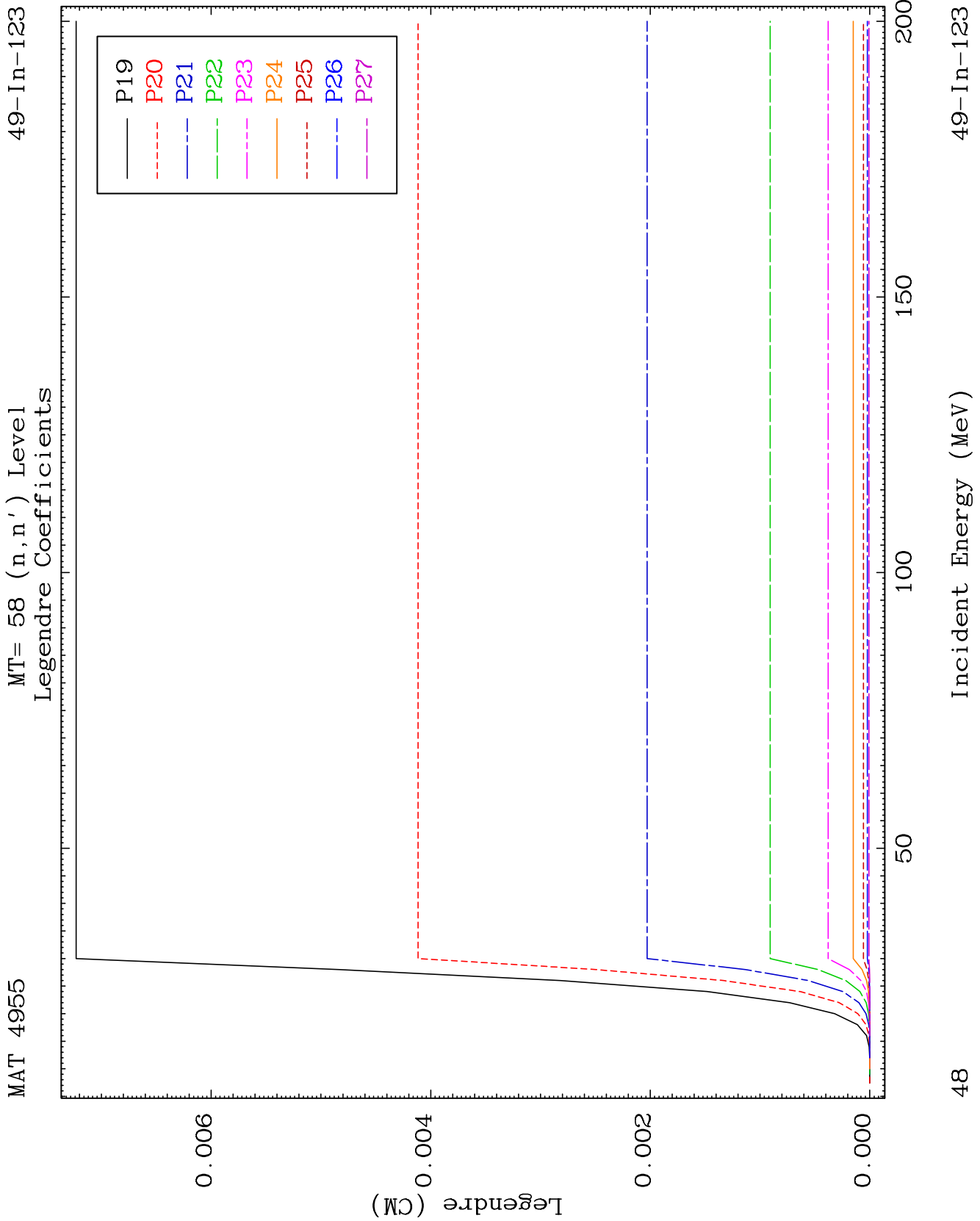
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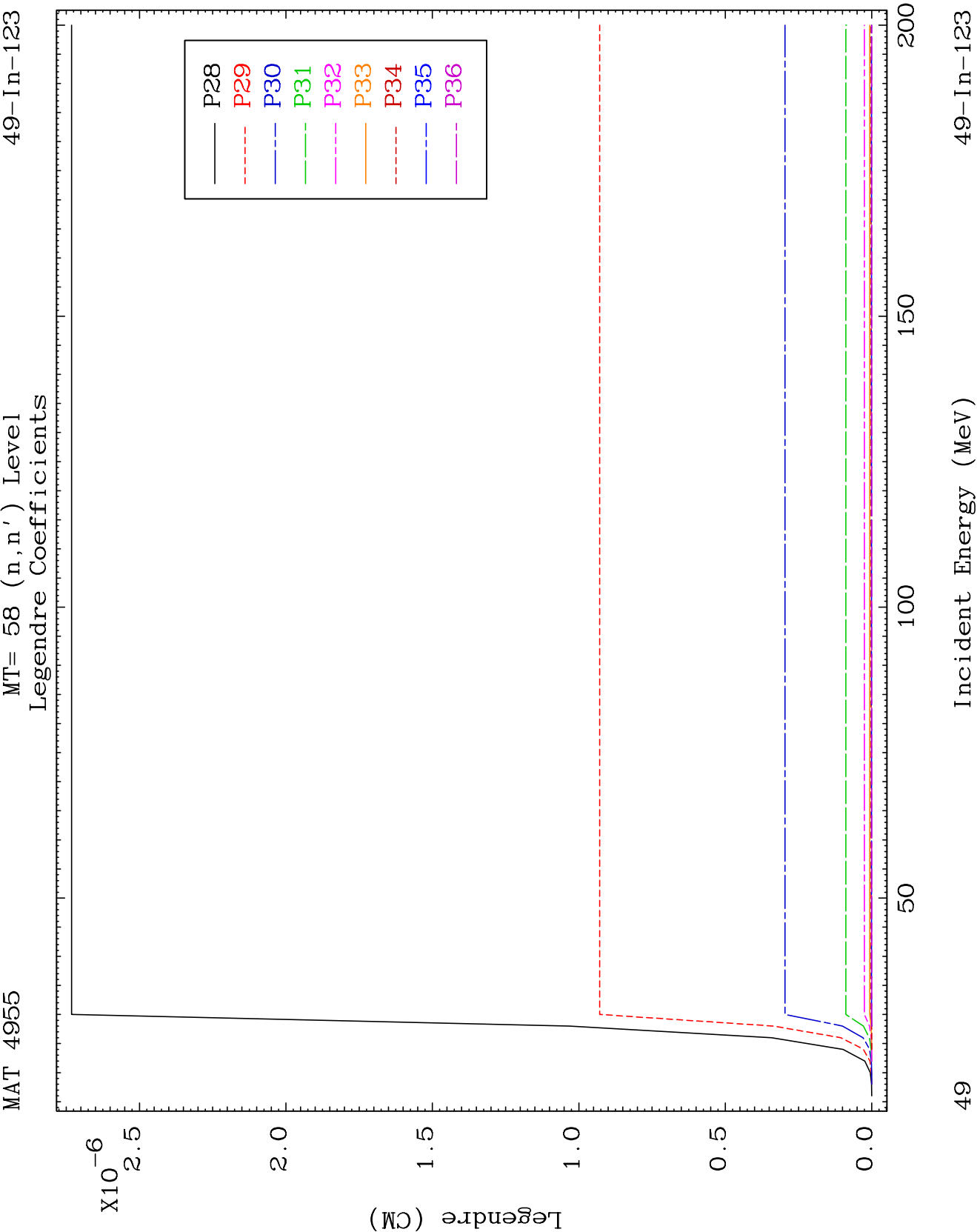


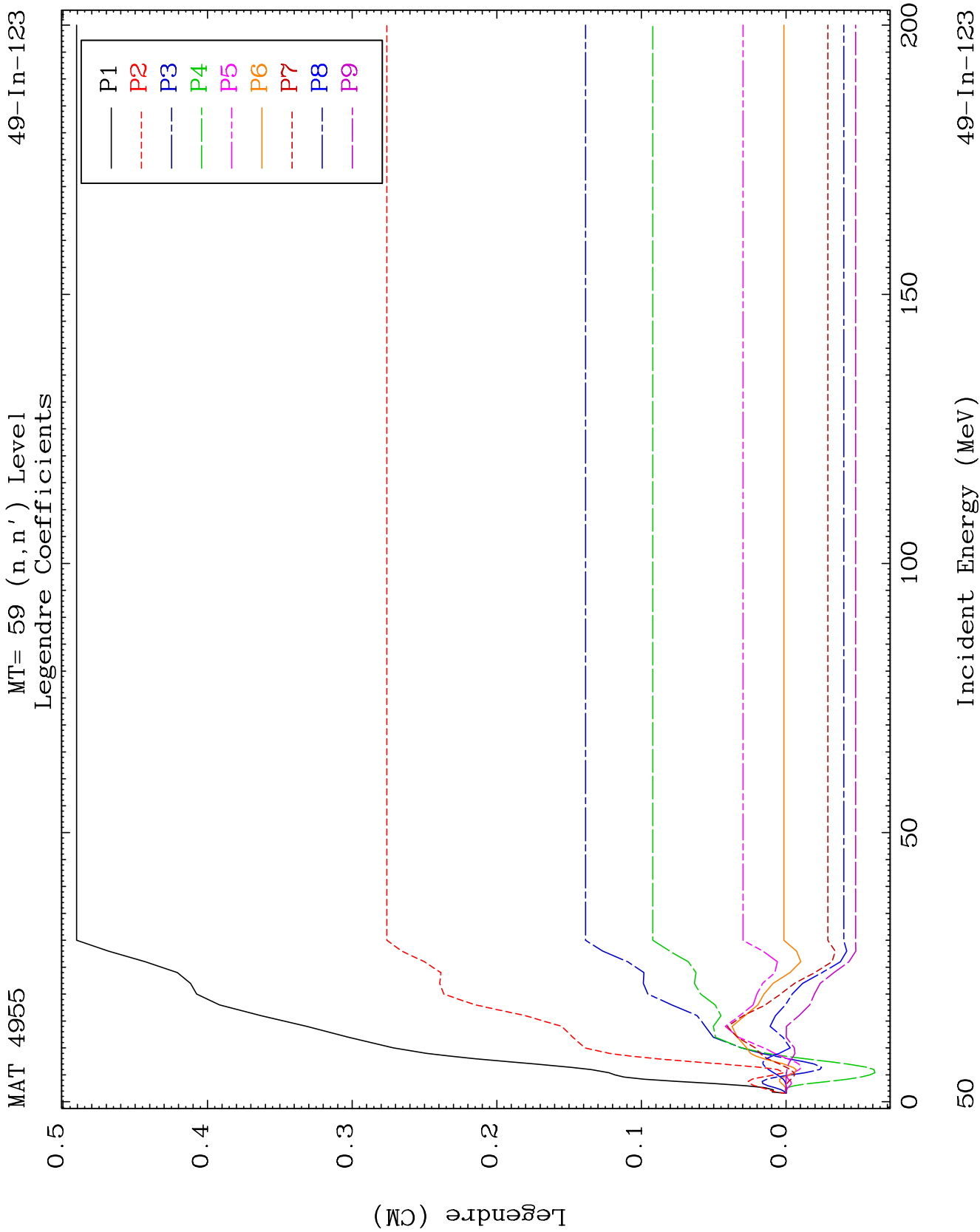


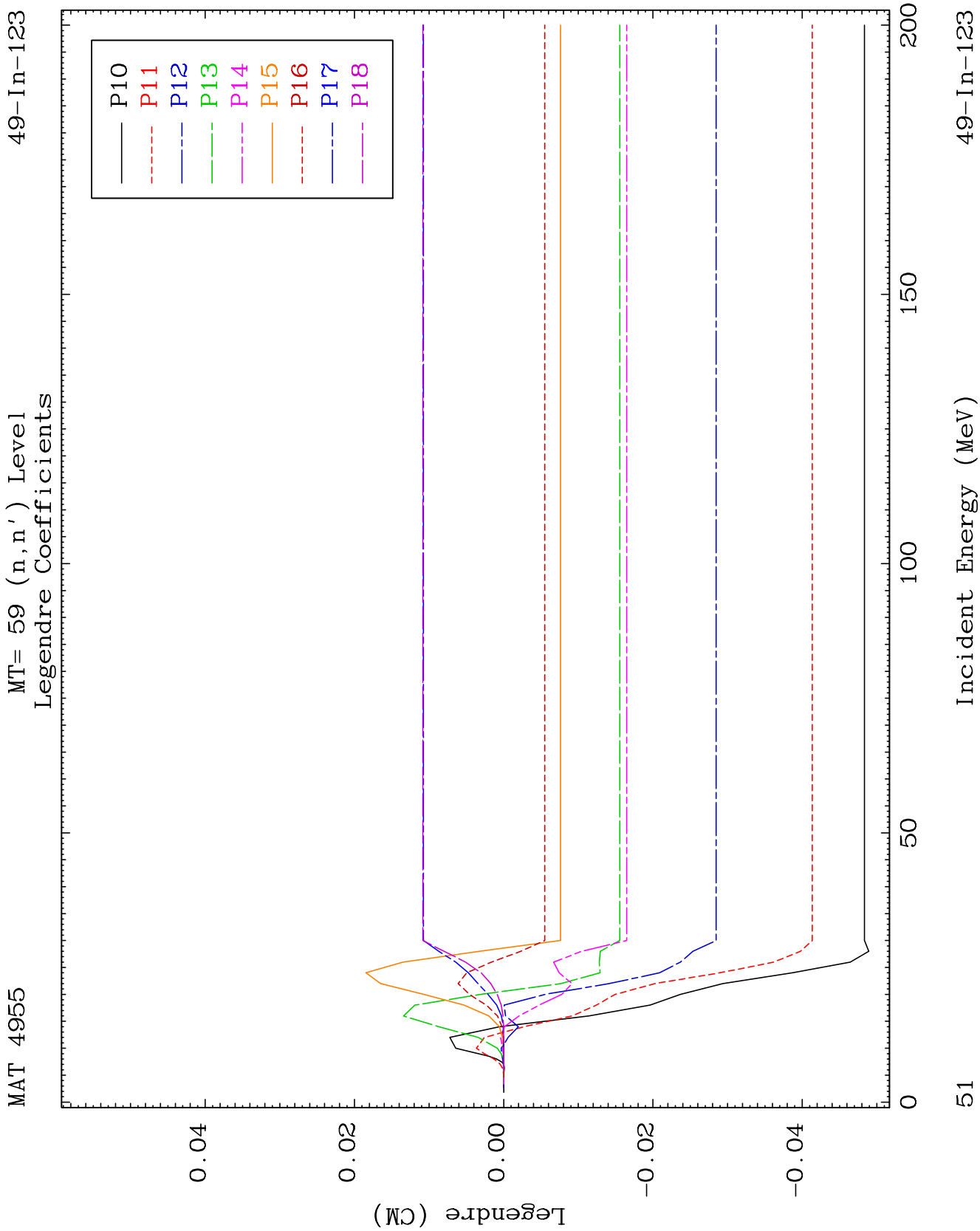








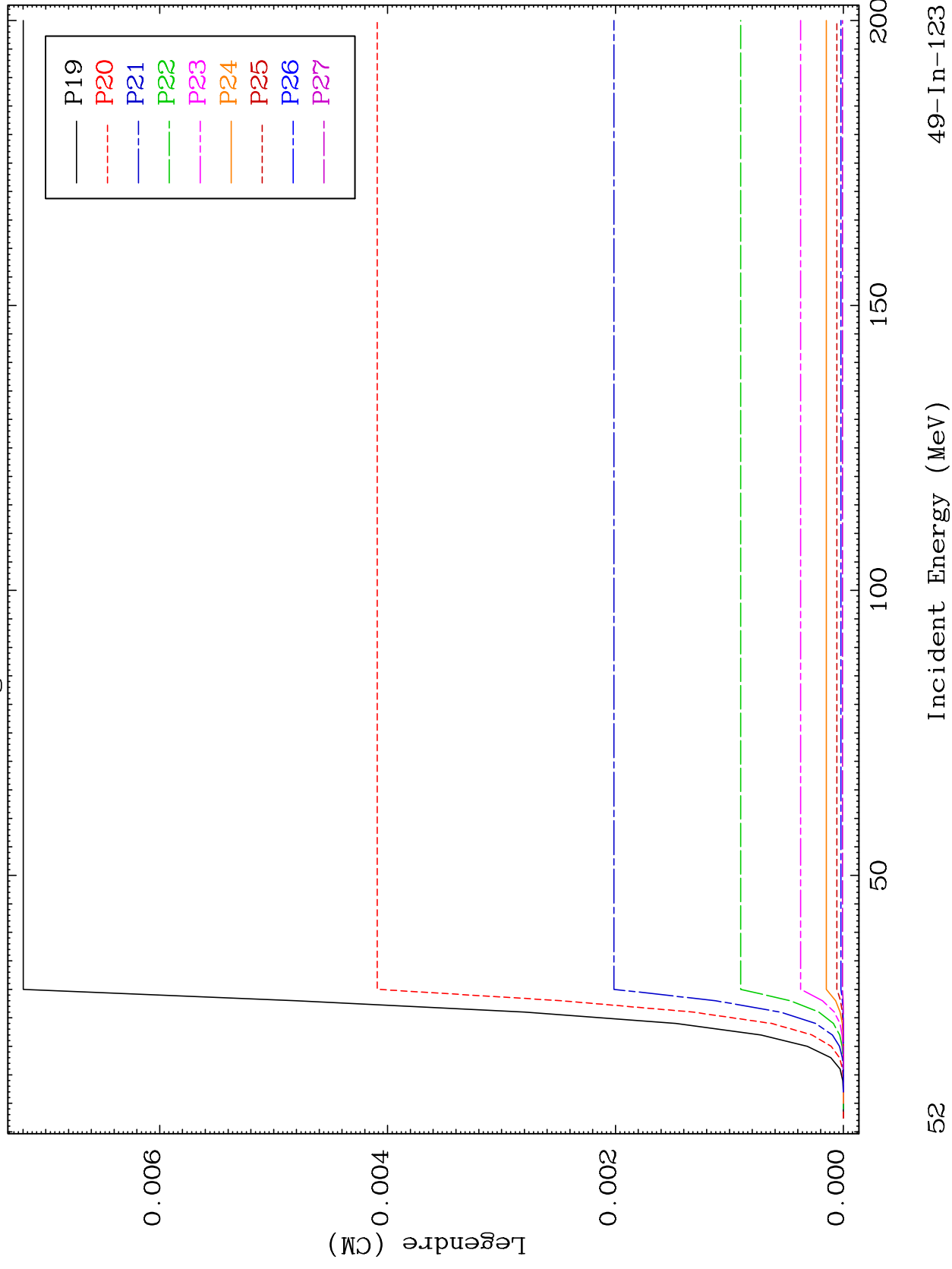


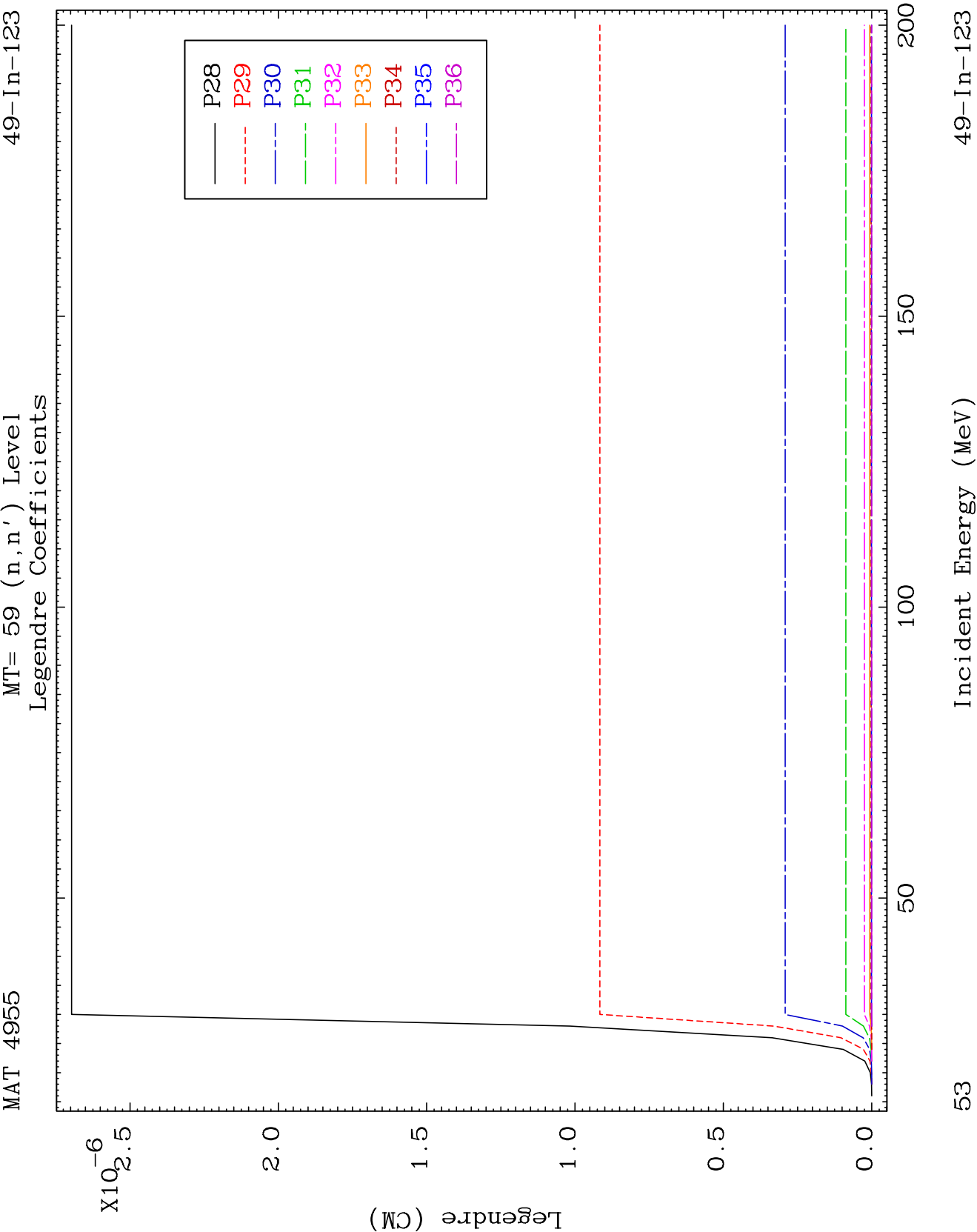


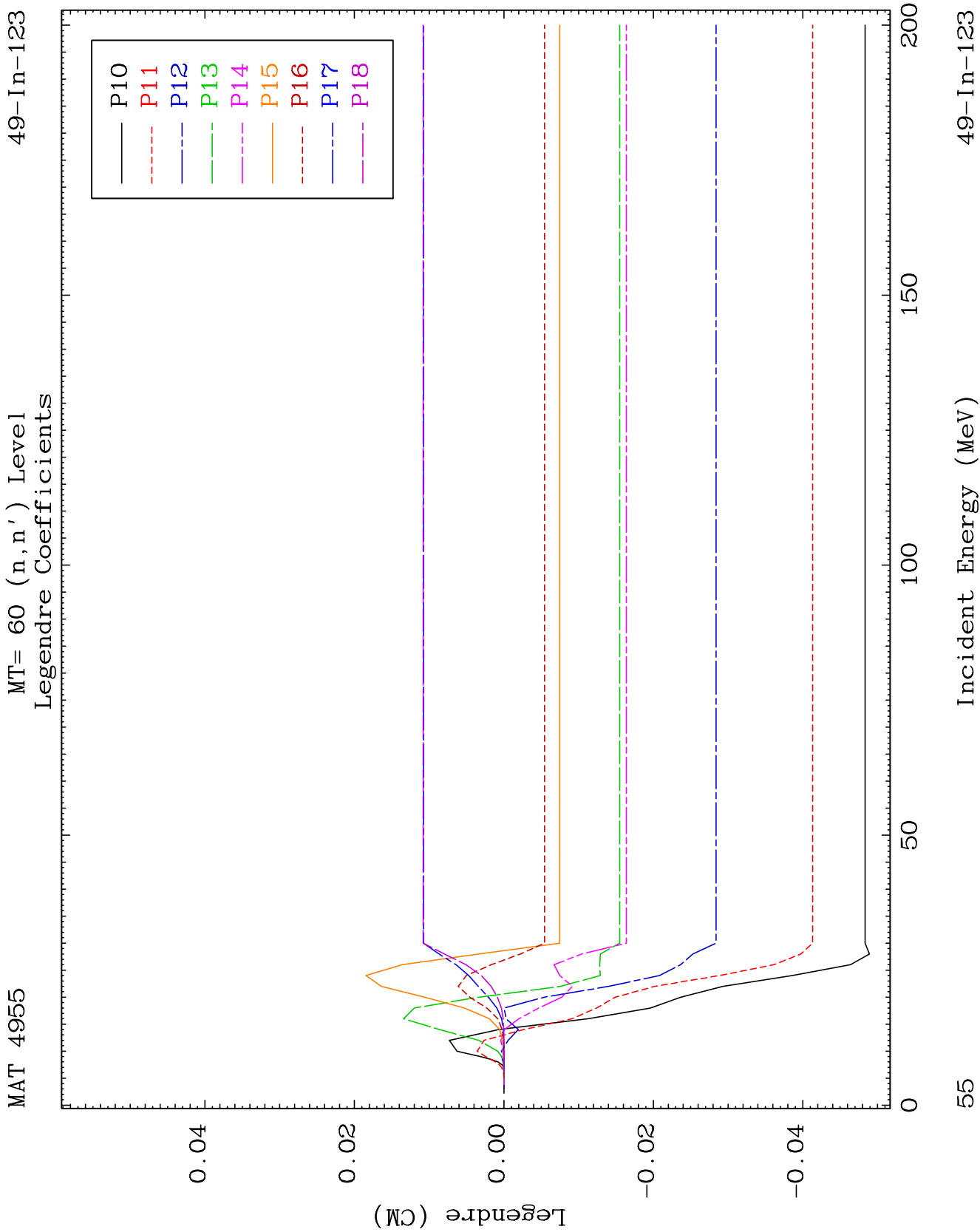
MAT 4955

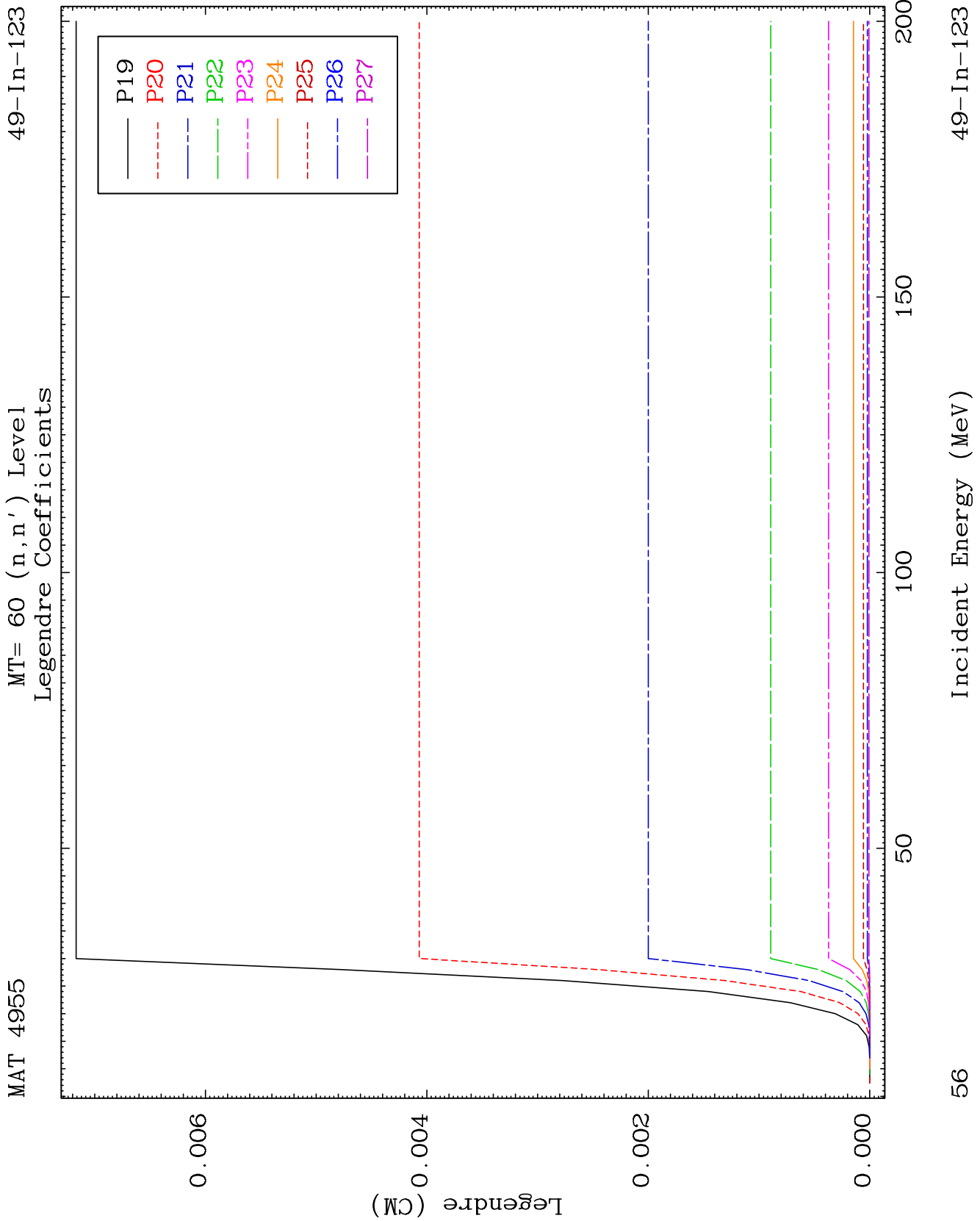
MT= 59 (n, n') Level
Legendre Coefficients

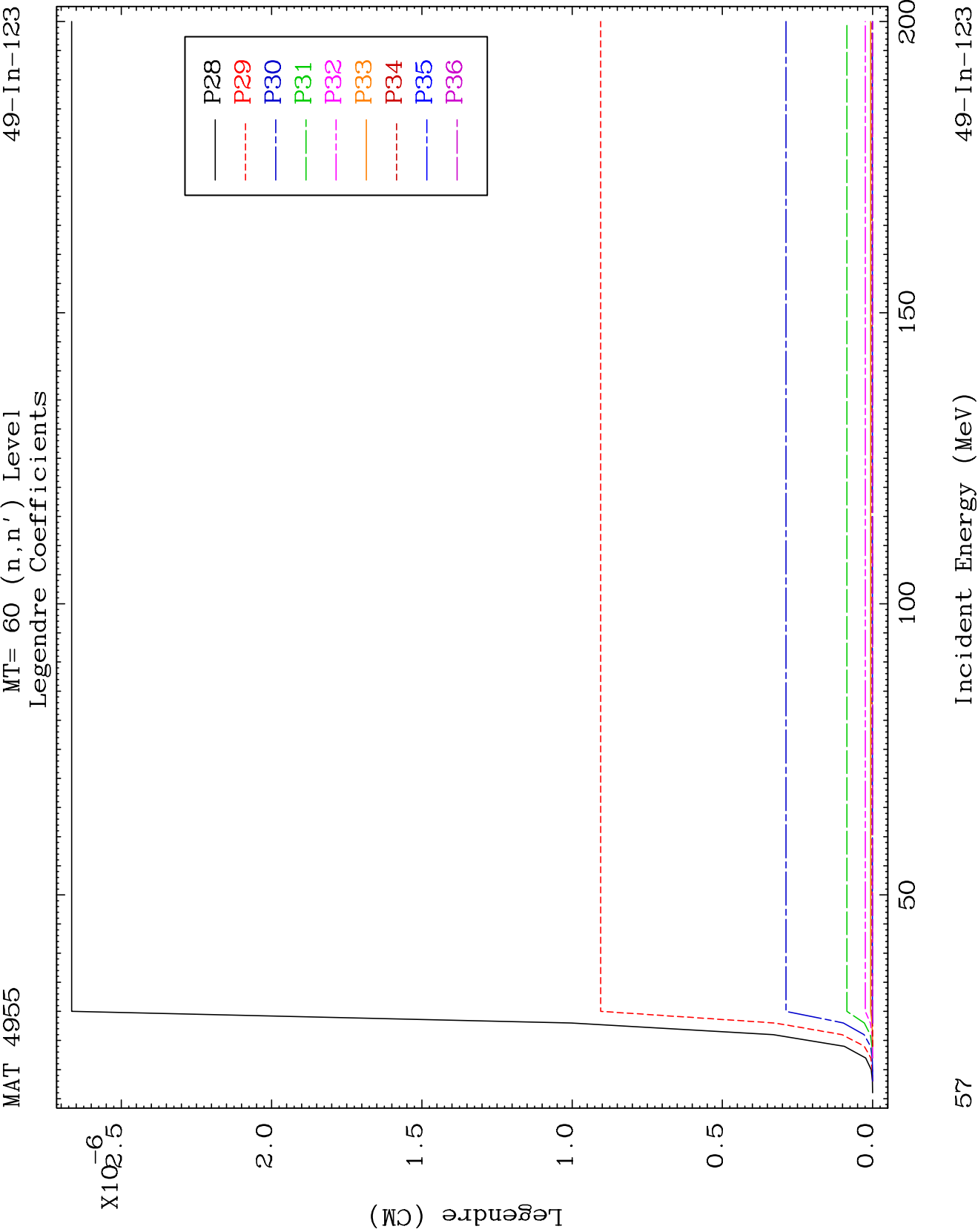
49-In-123

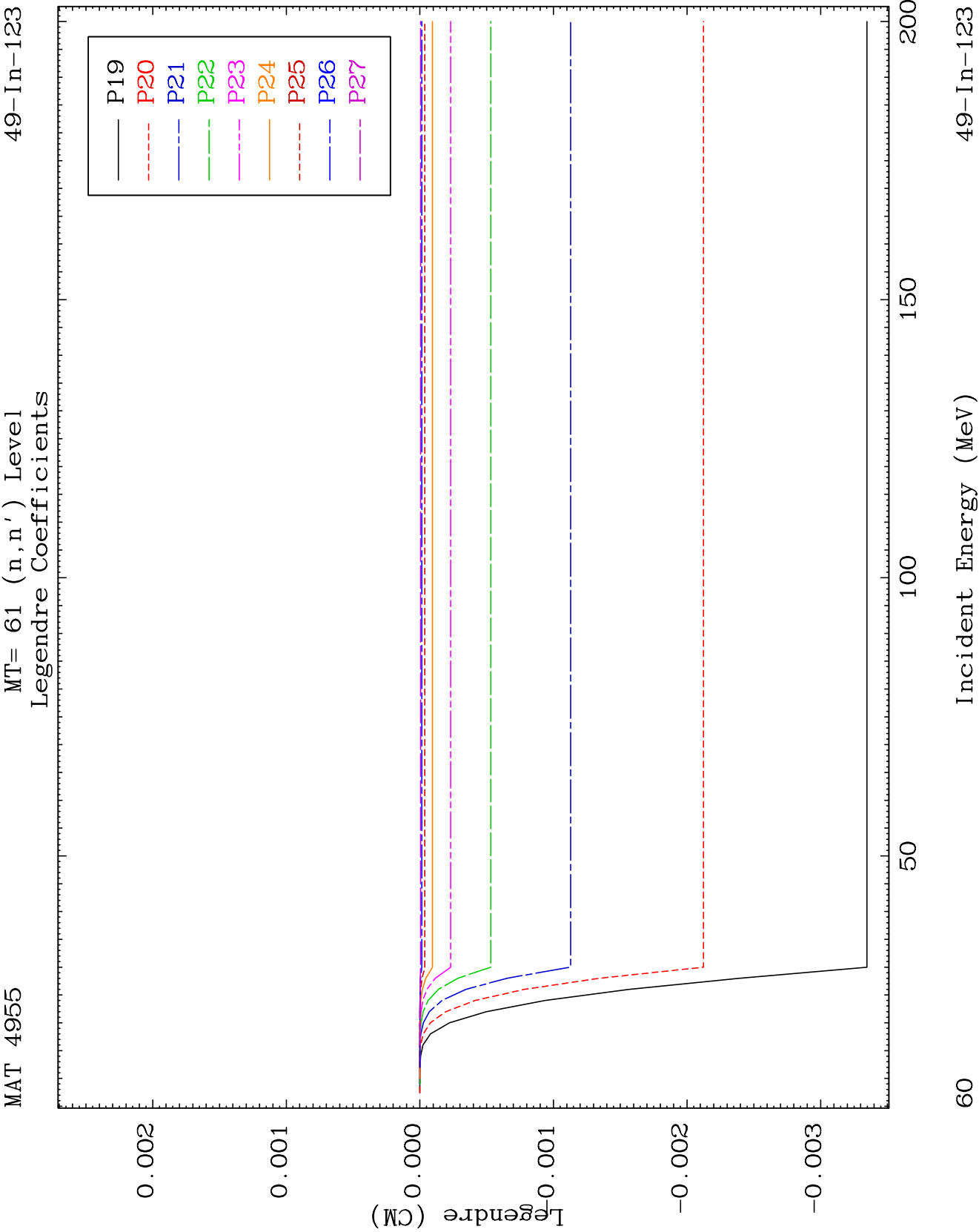










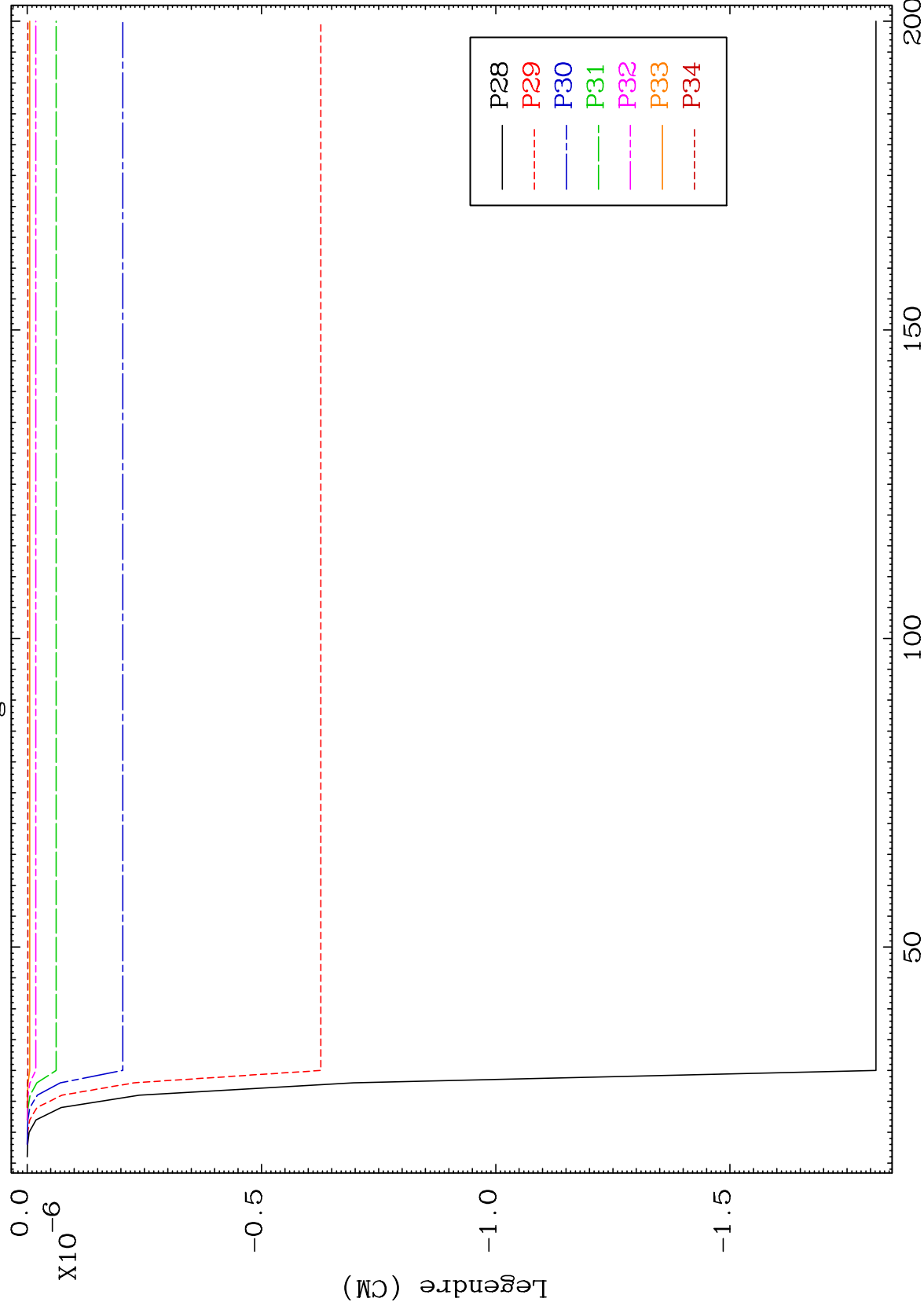


MAT 4955

MT= 61 (n, n') Level

49-In-123

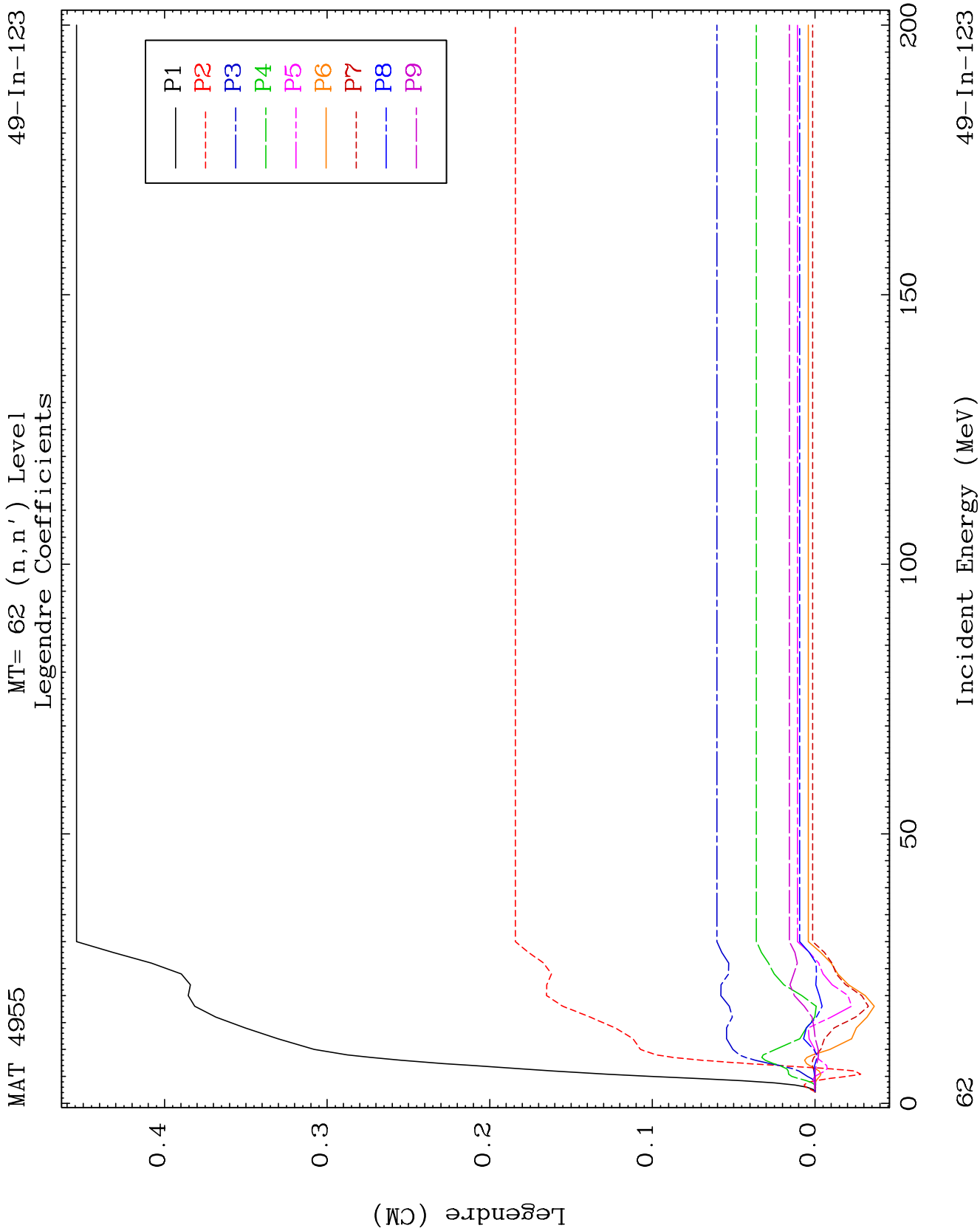
Legendre Coefficients

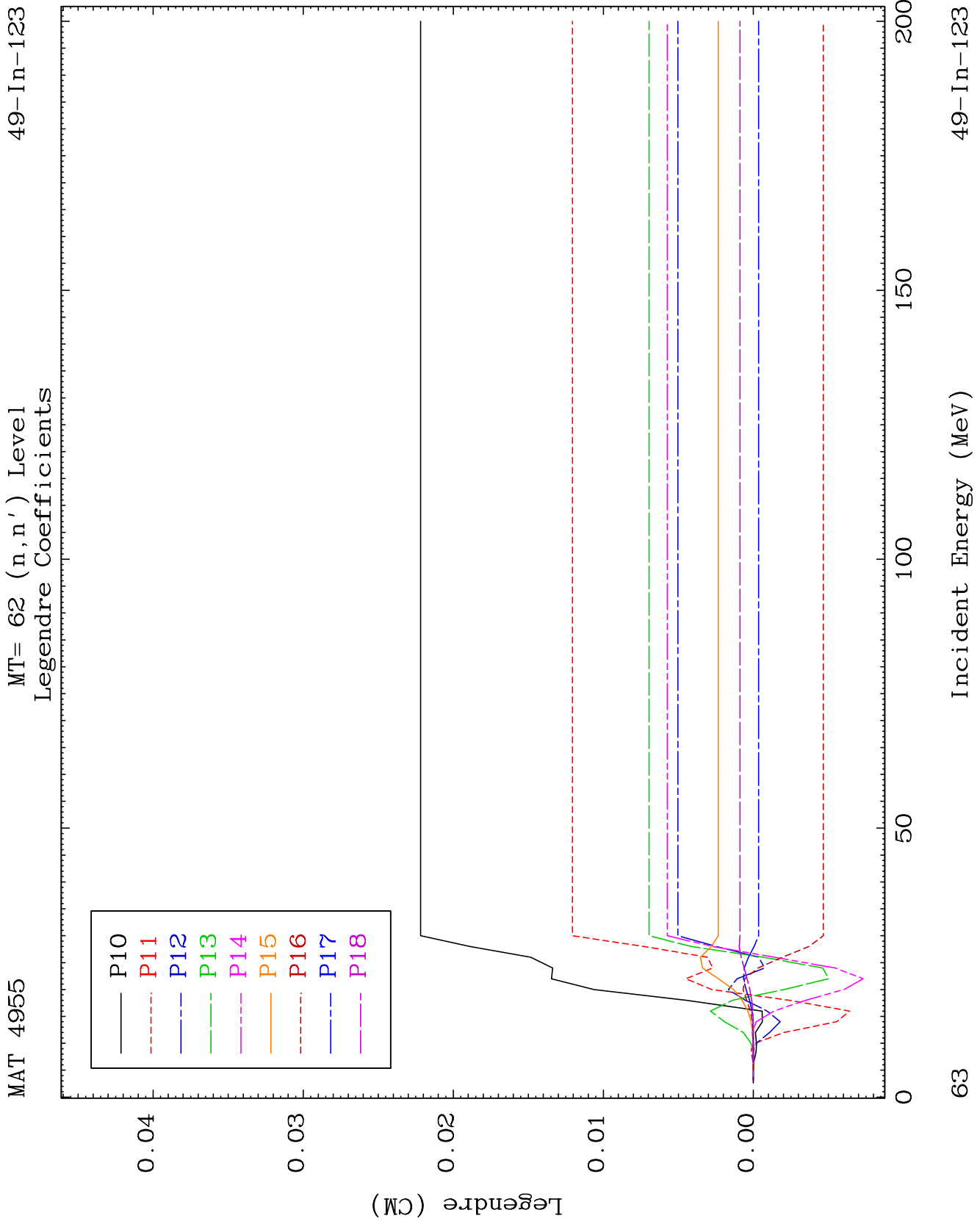


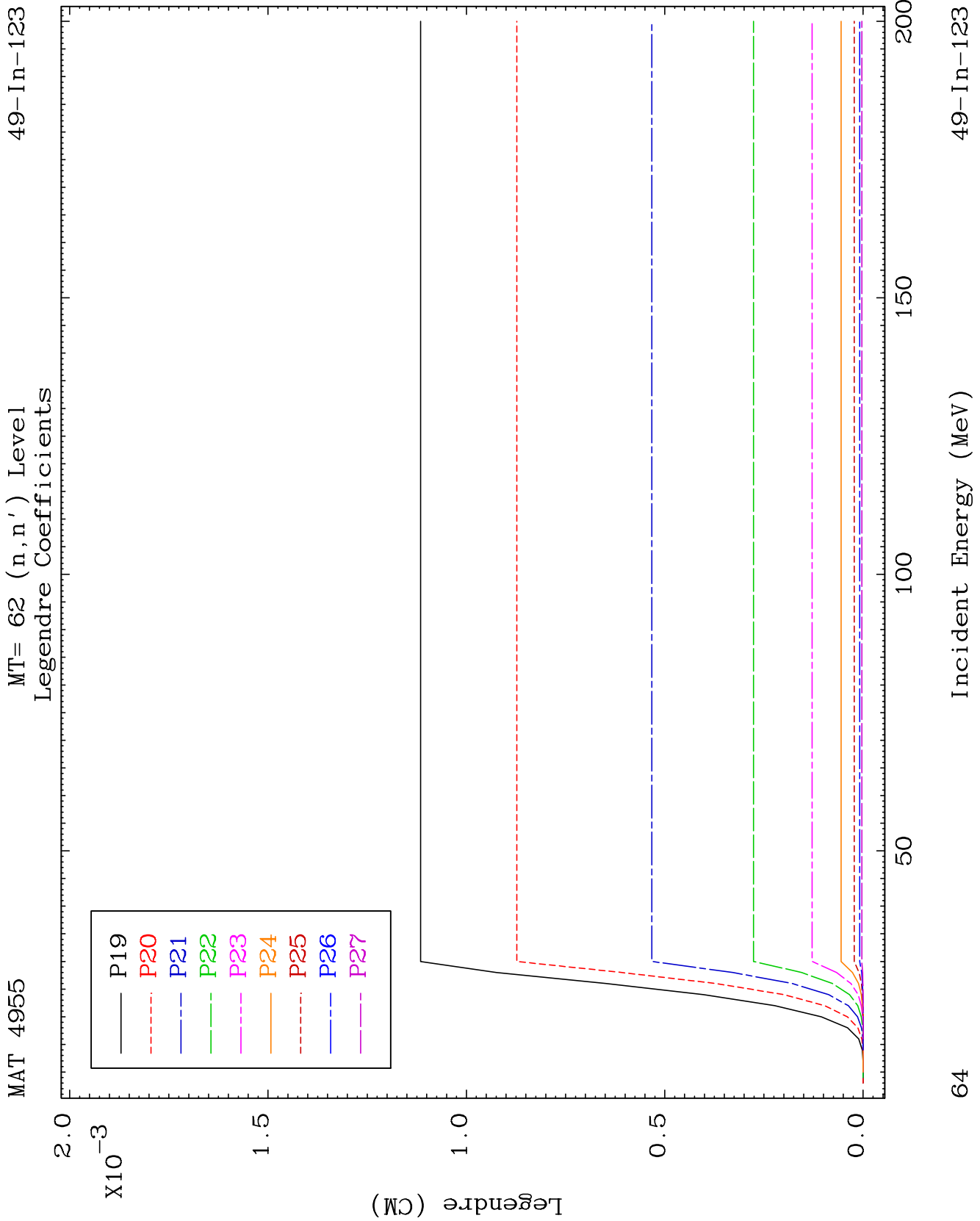
61

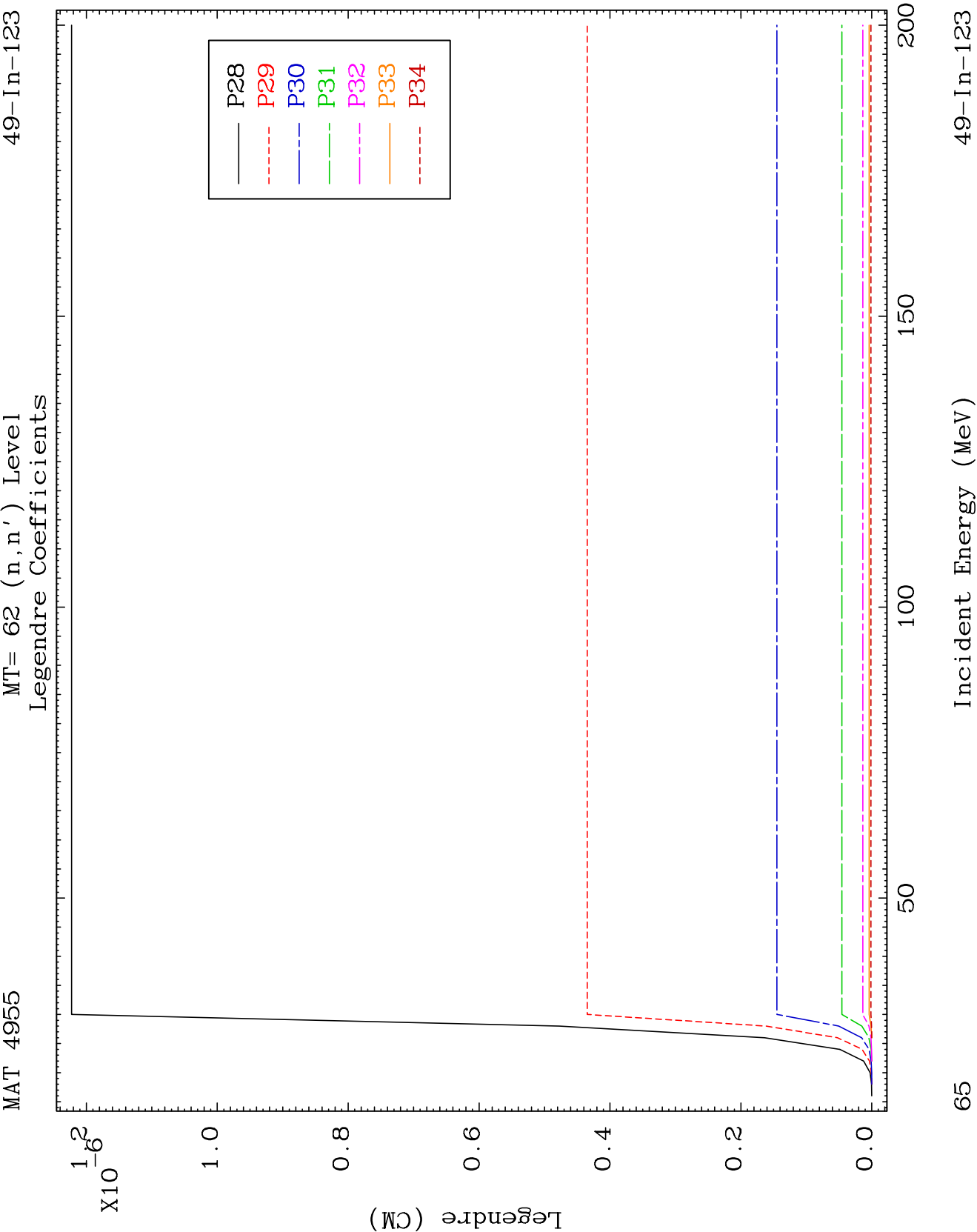
Incident Energy (MeV)

49-In-123





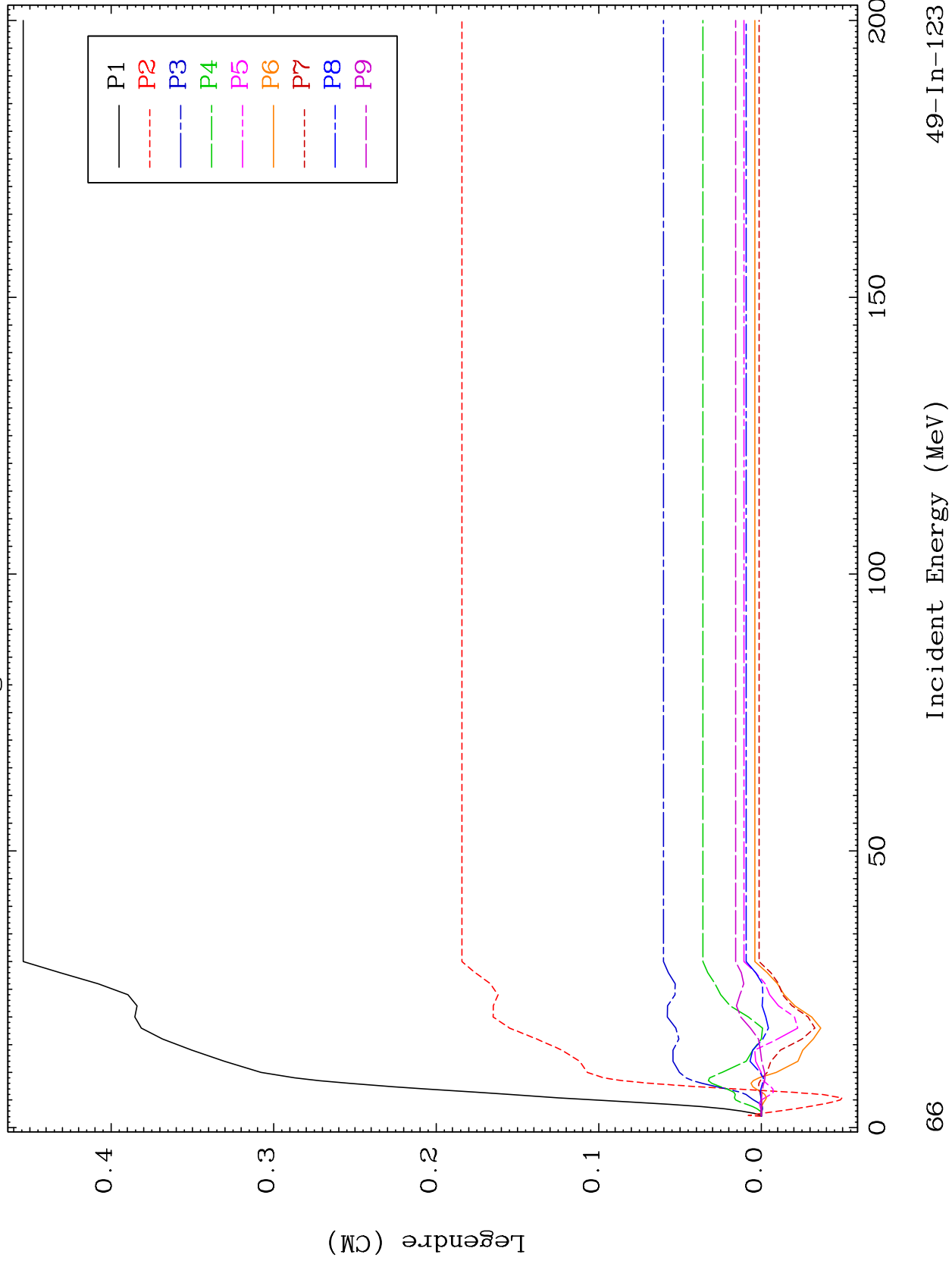




MAT 4955

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

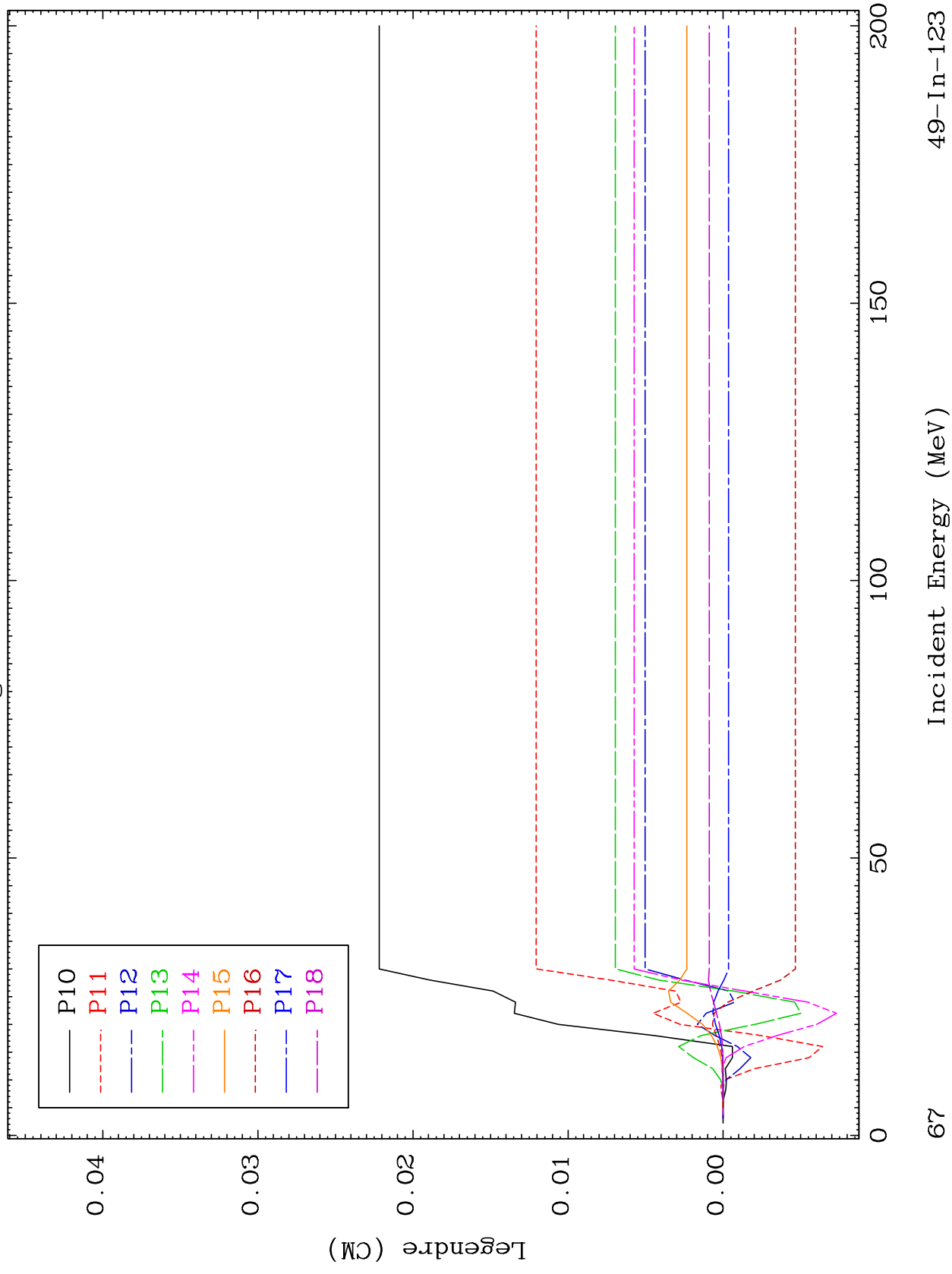
49-In-123

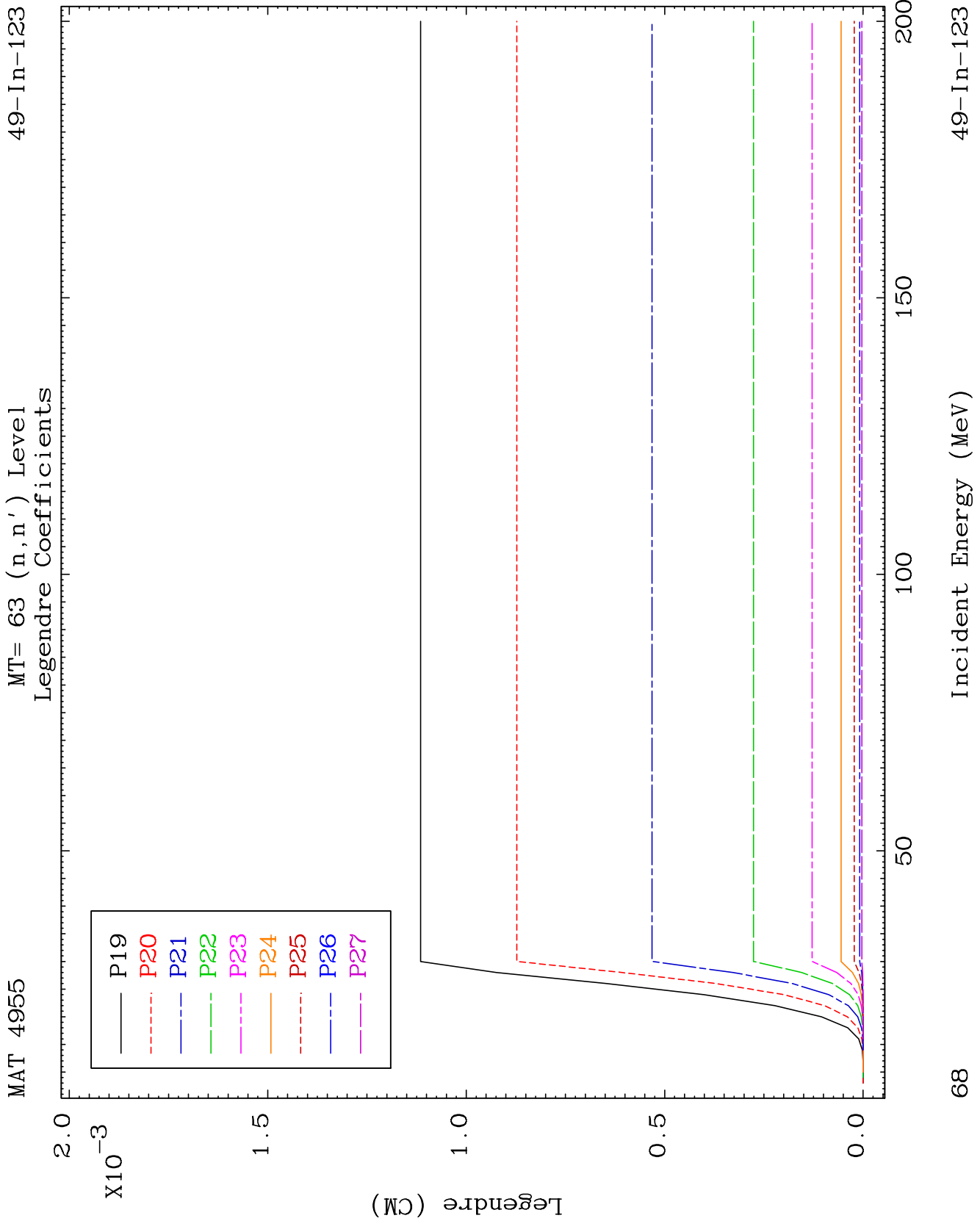


MAT 4955

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

49-In-123

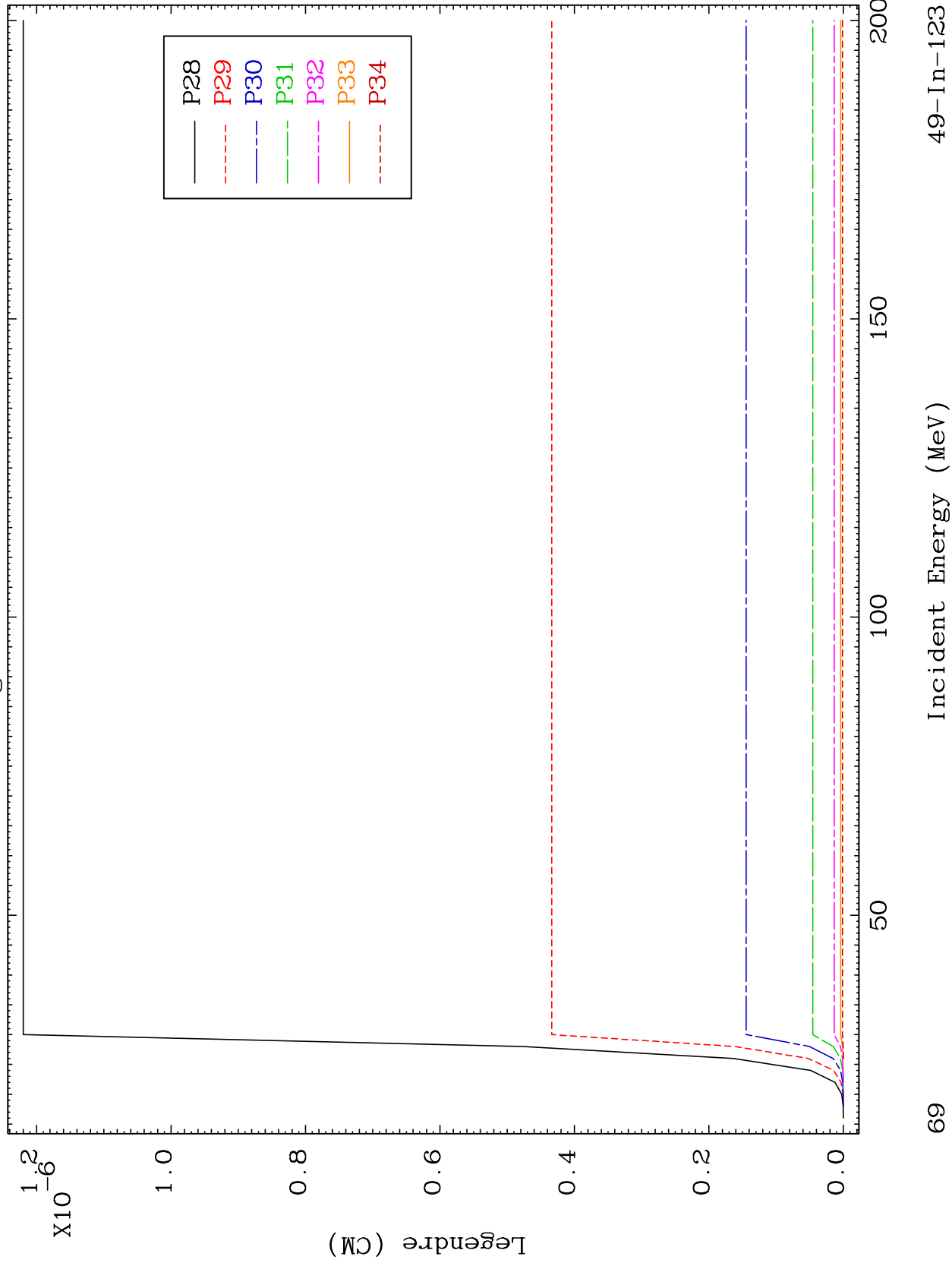


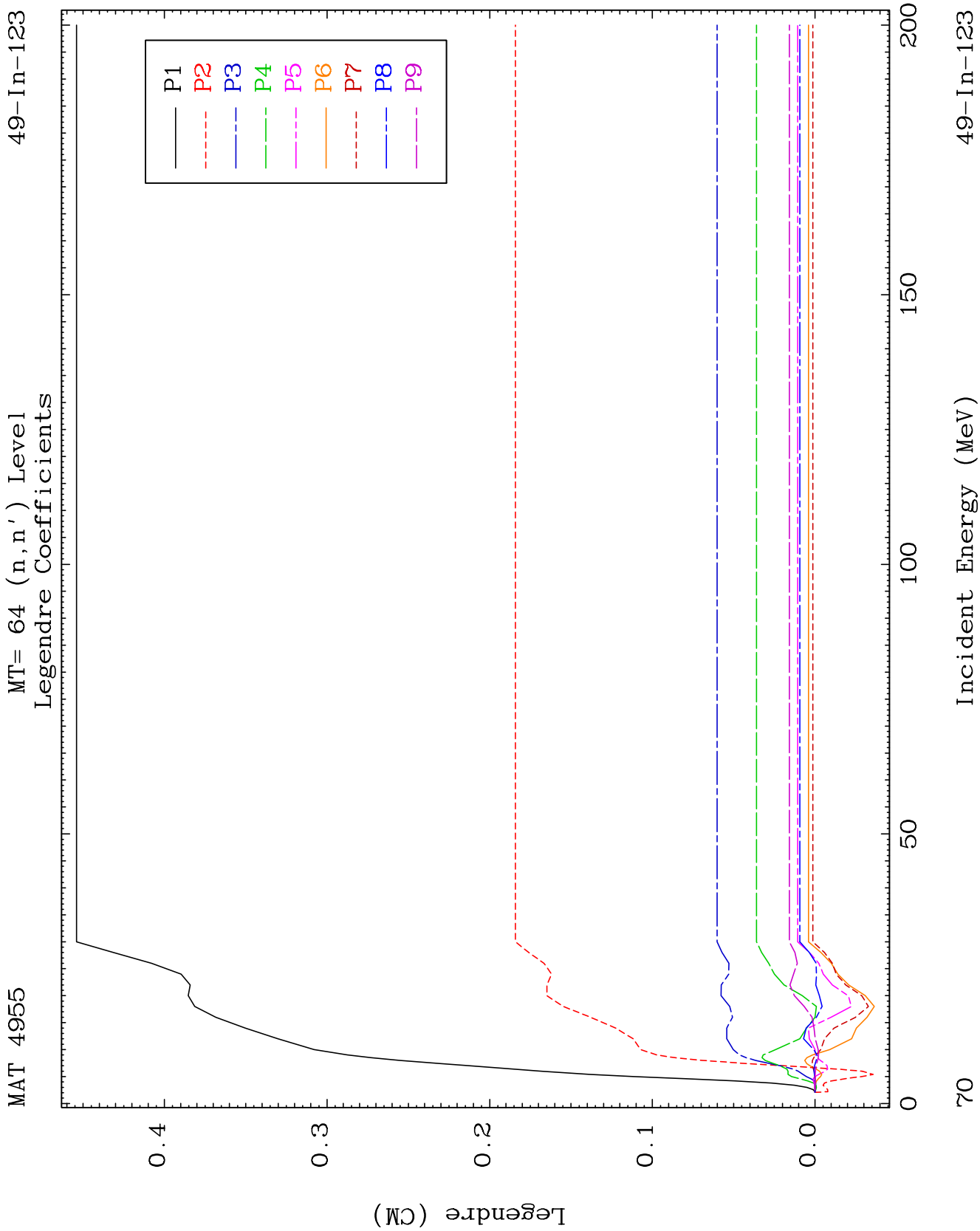


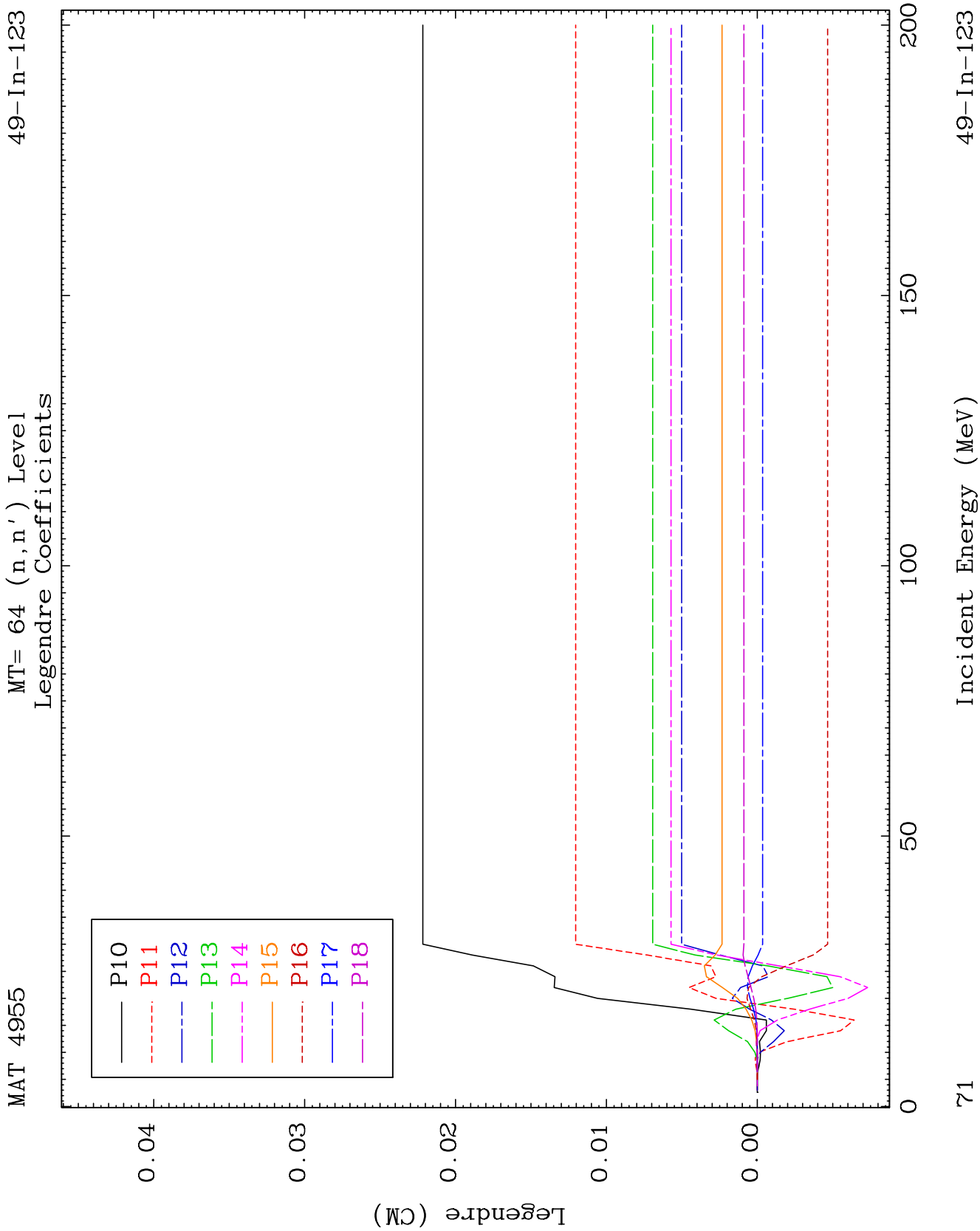
MAT 4955

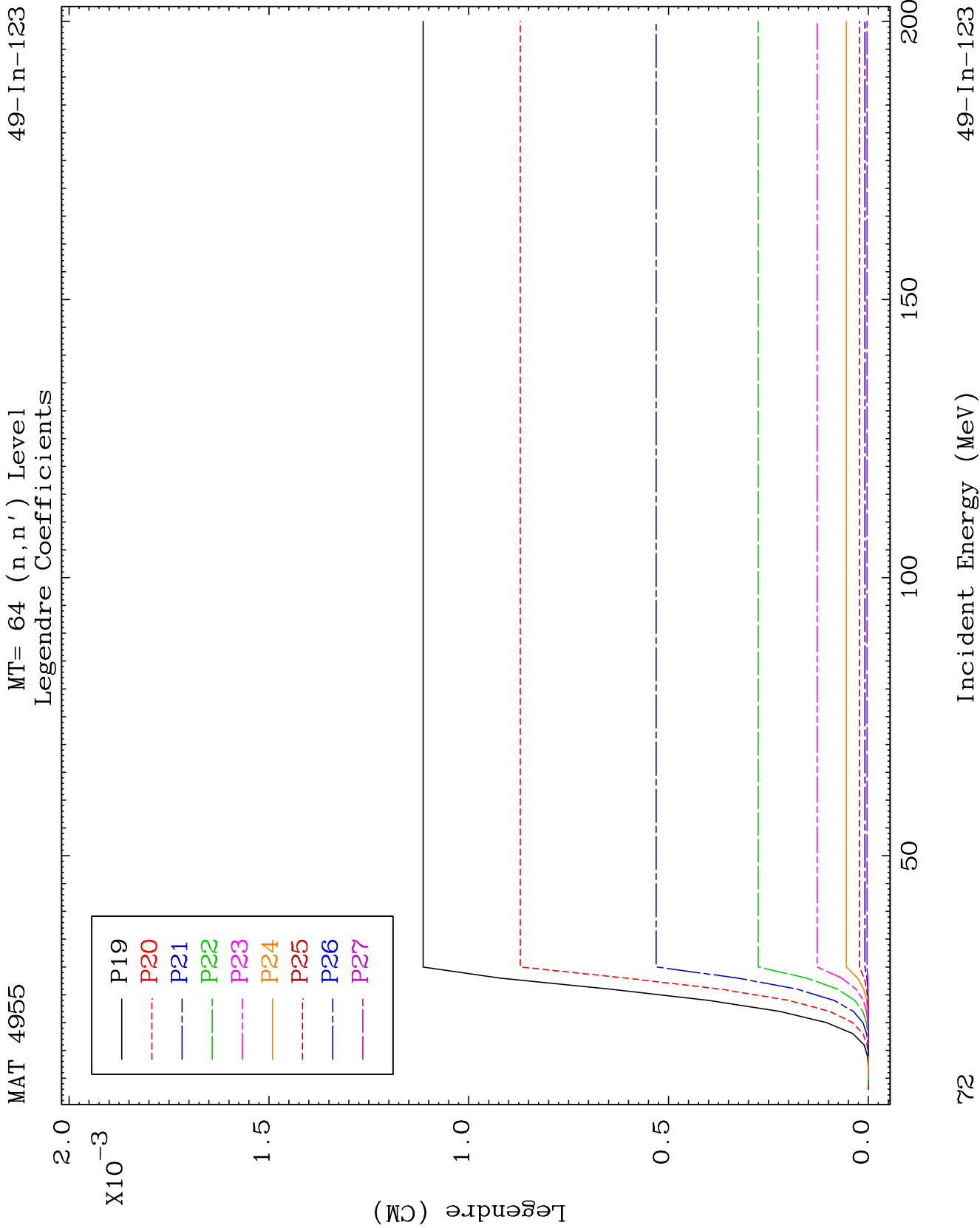
MT= 63 (n, n') Level
Legendre Coefficients

49-In-123





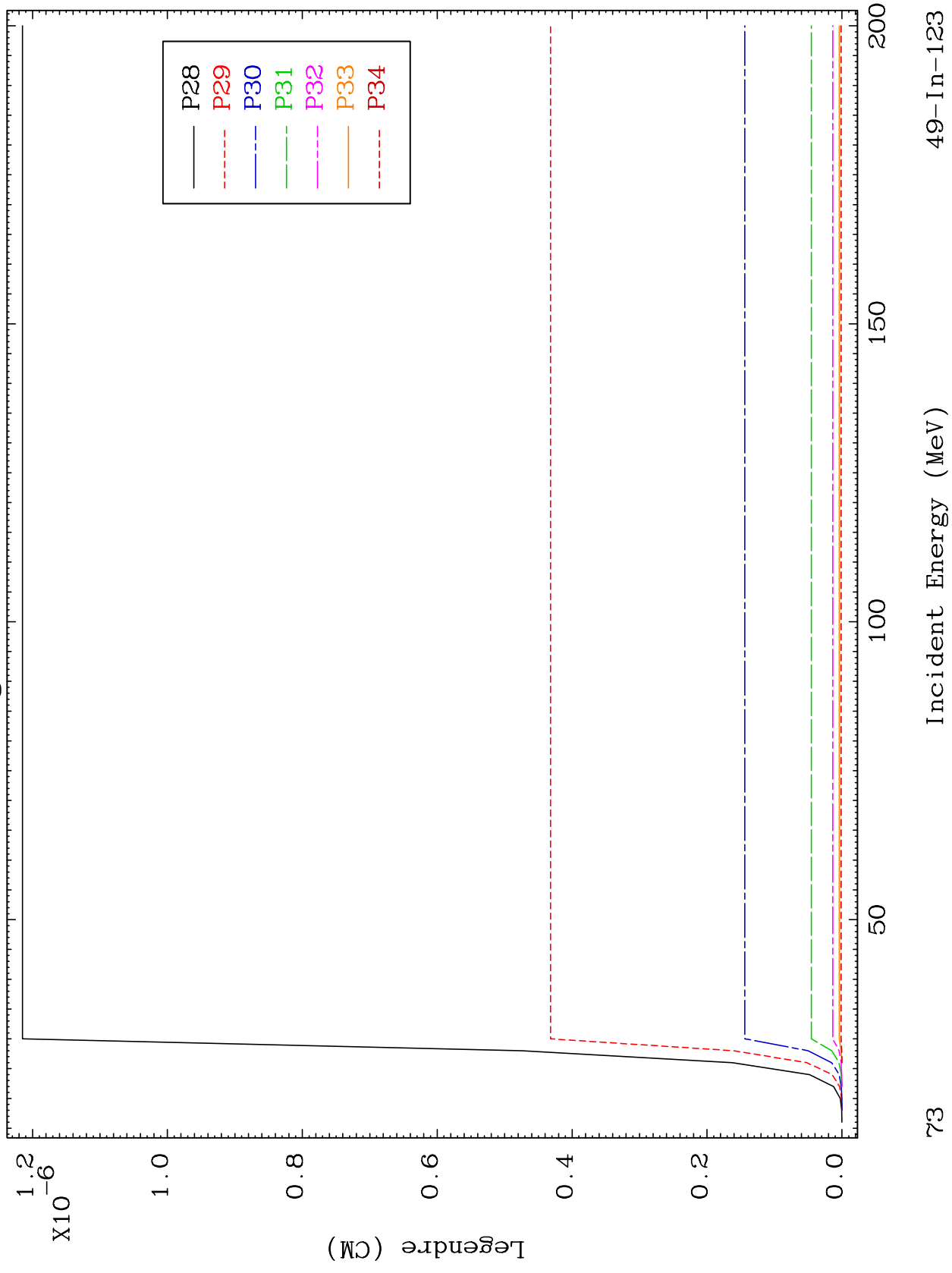




MAT 4955

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

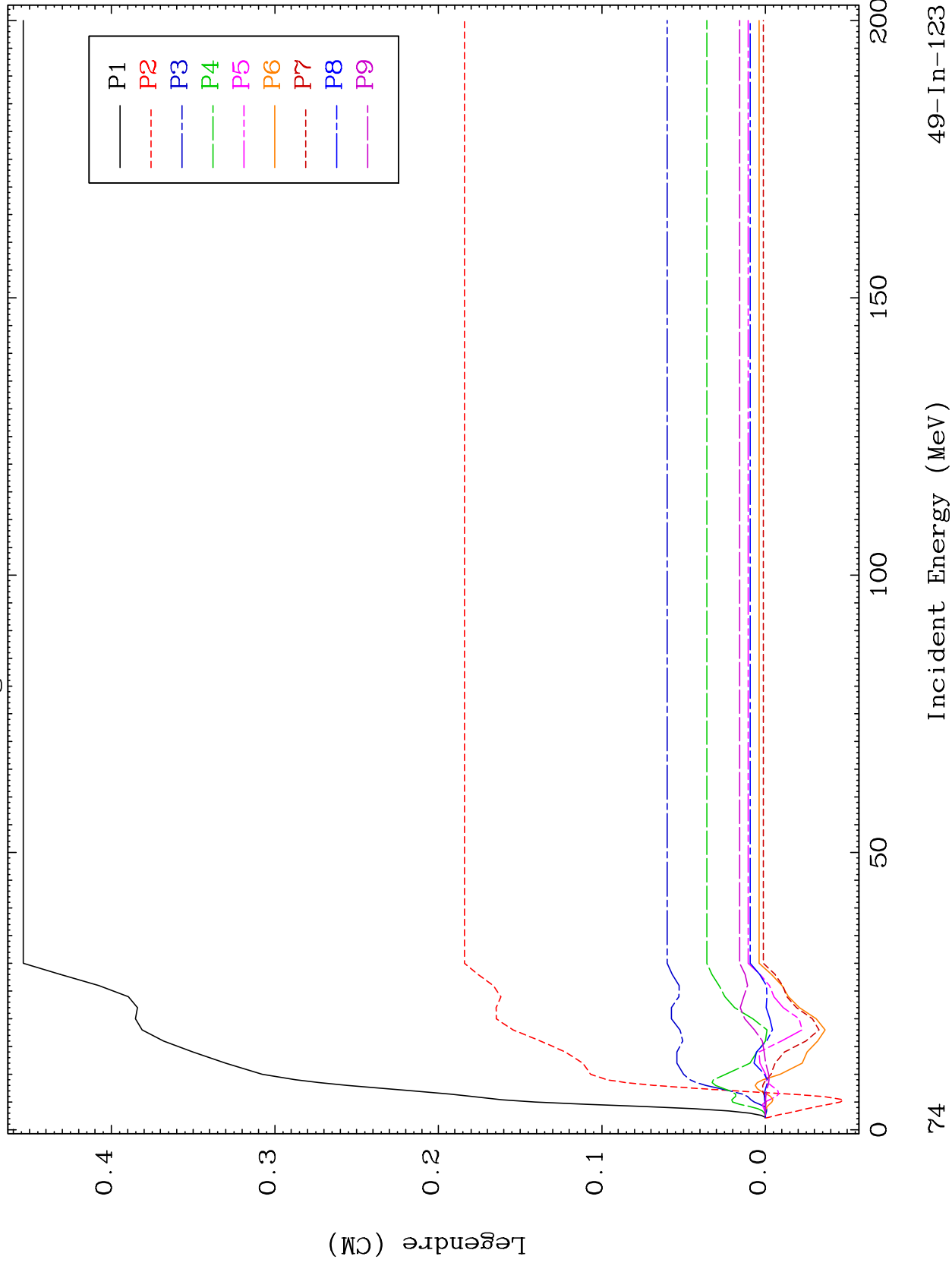
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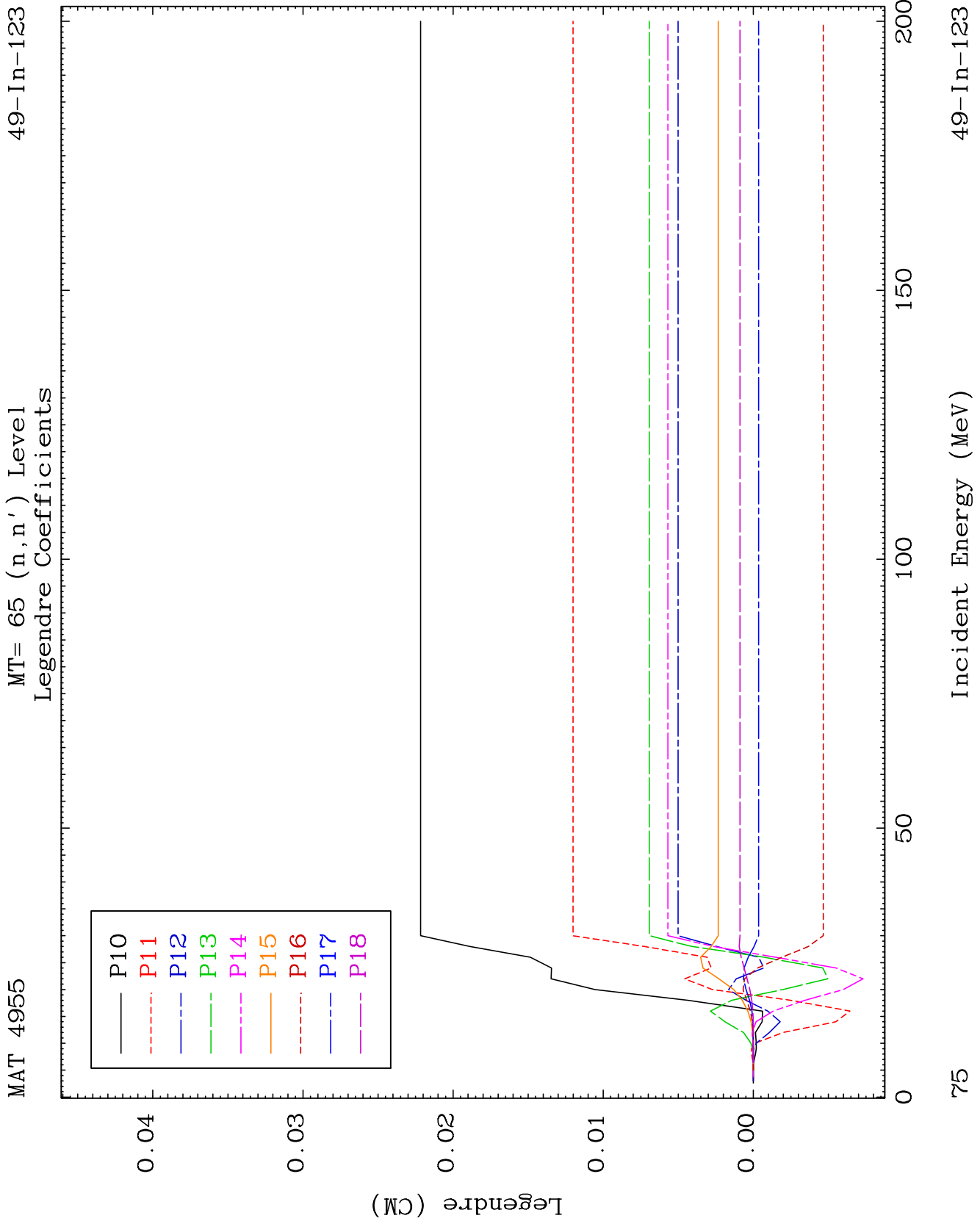


MAT 4955

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

49-In-123

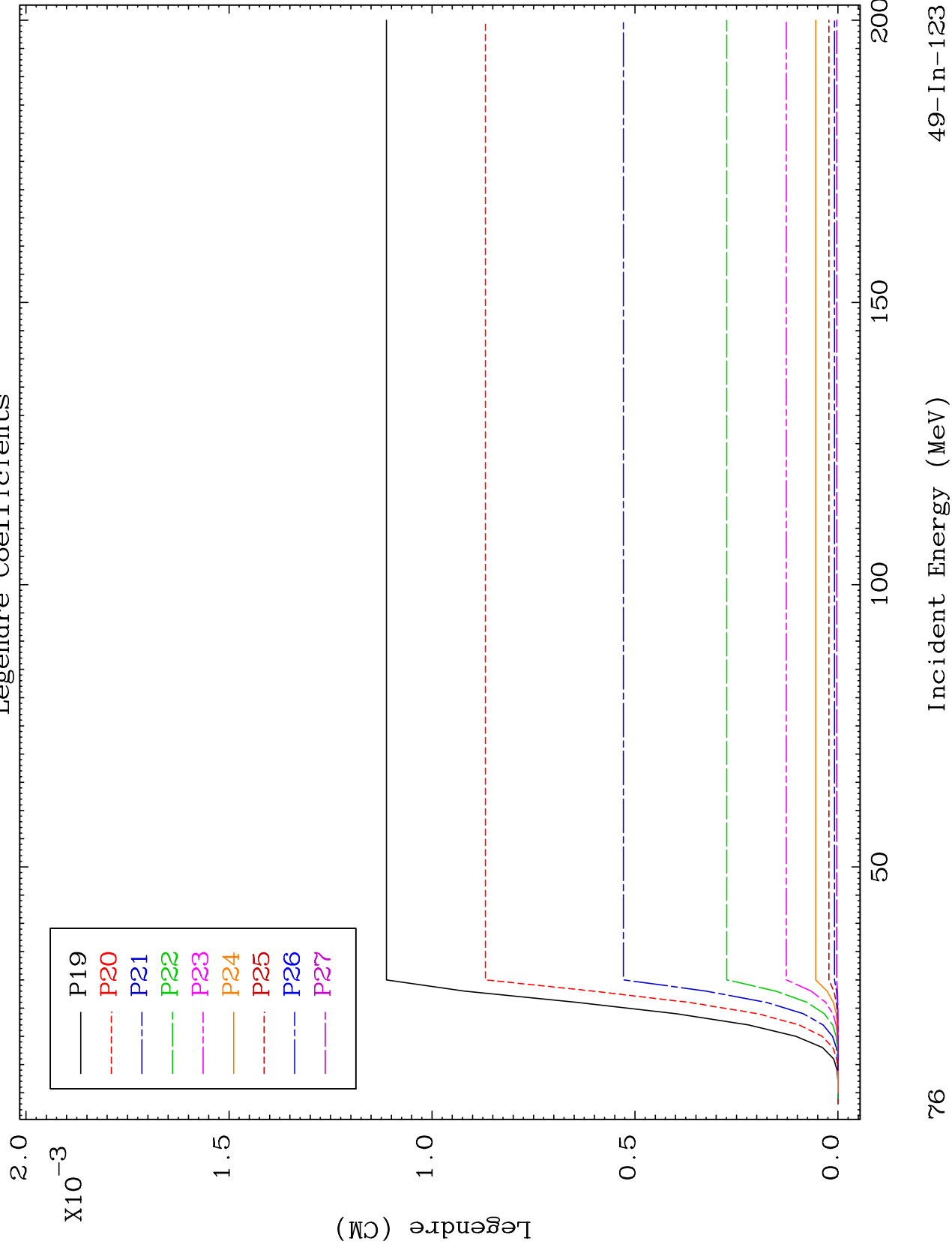


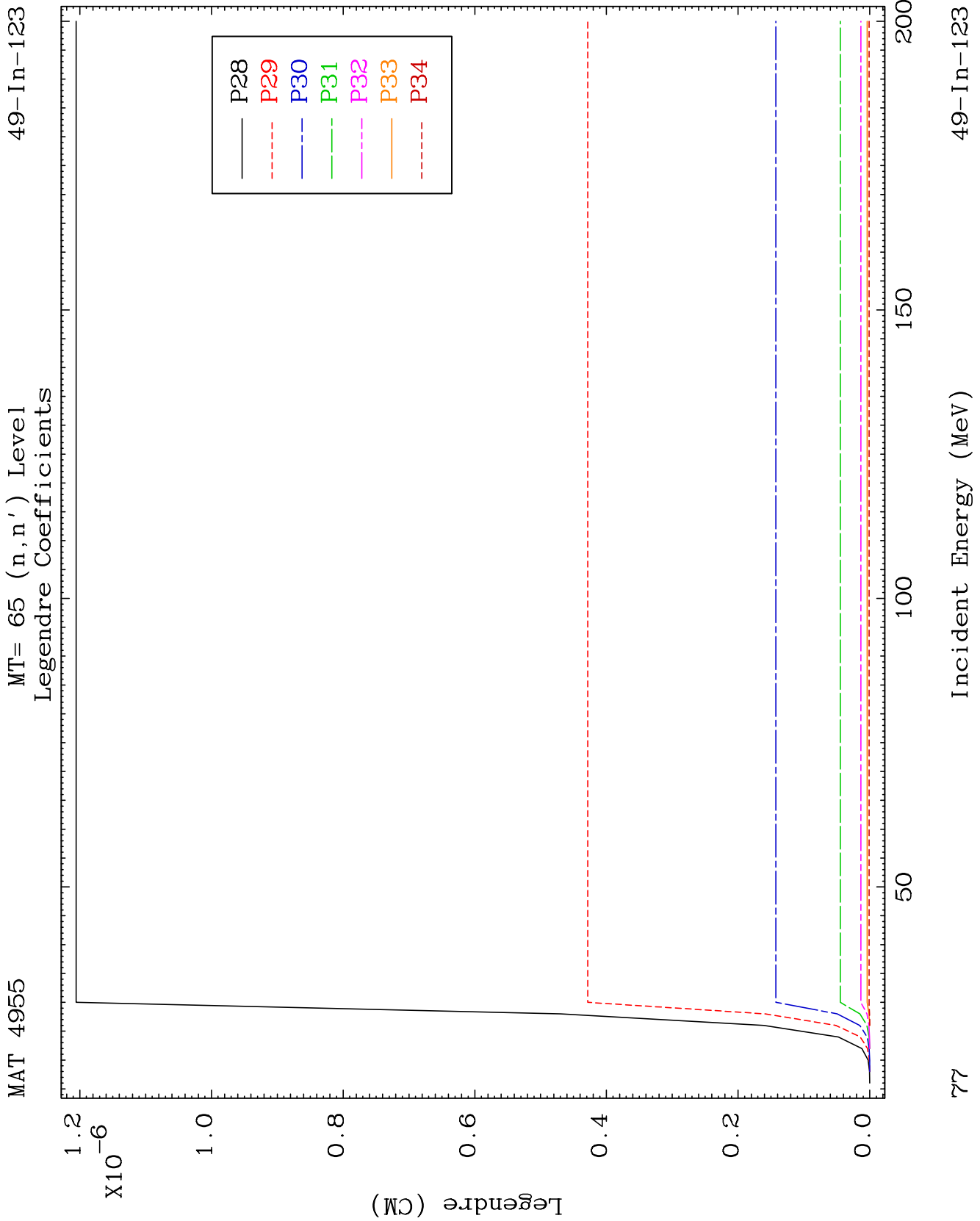


MAT 4955

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

49-In-123

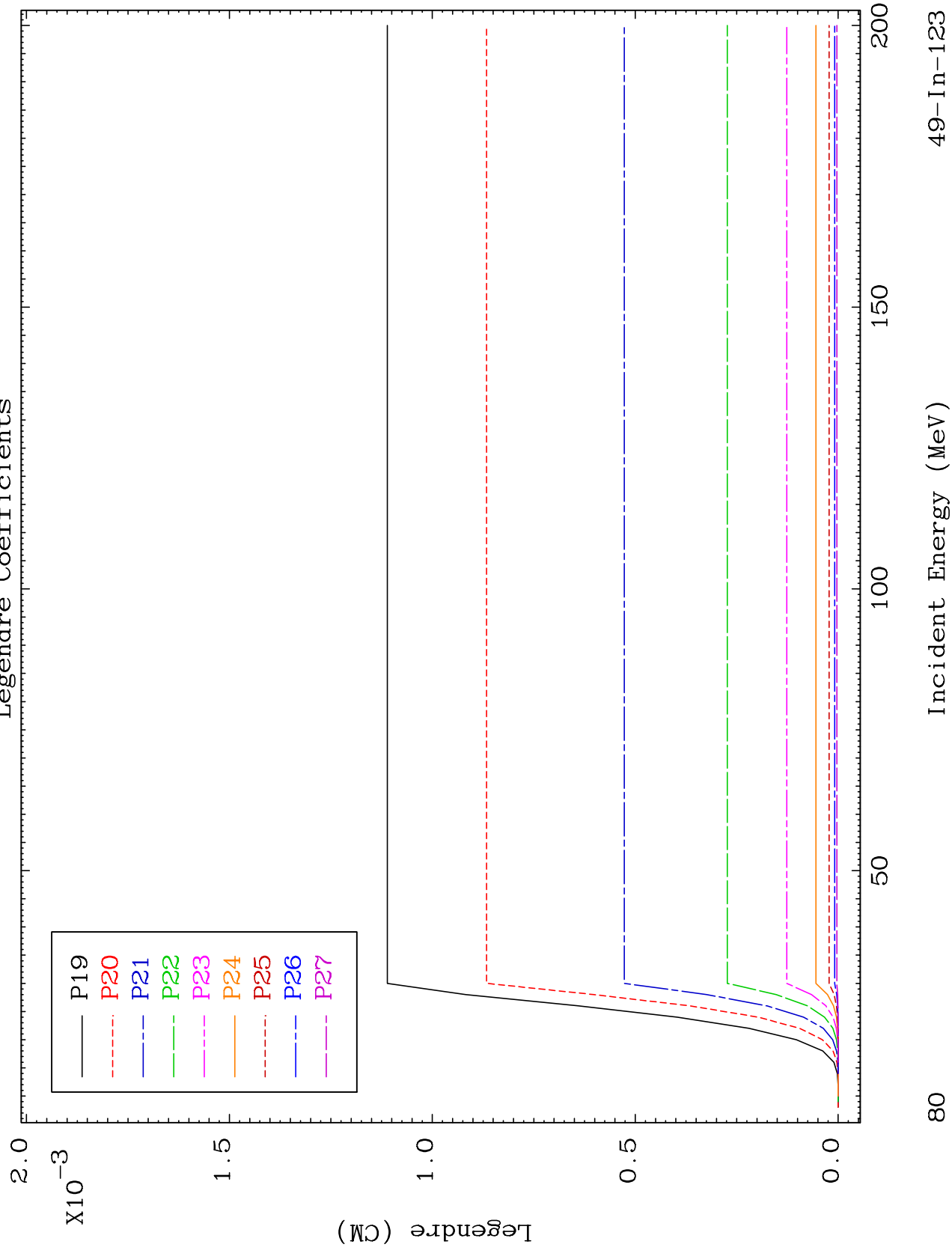


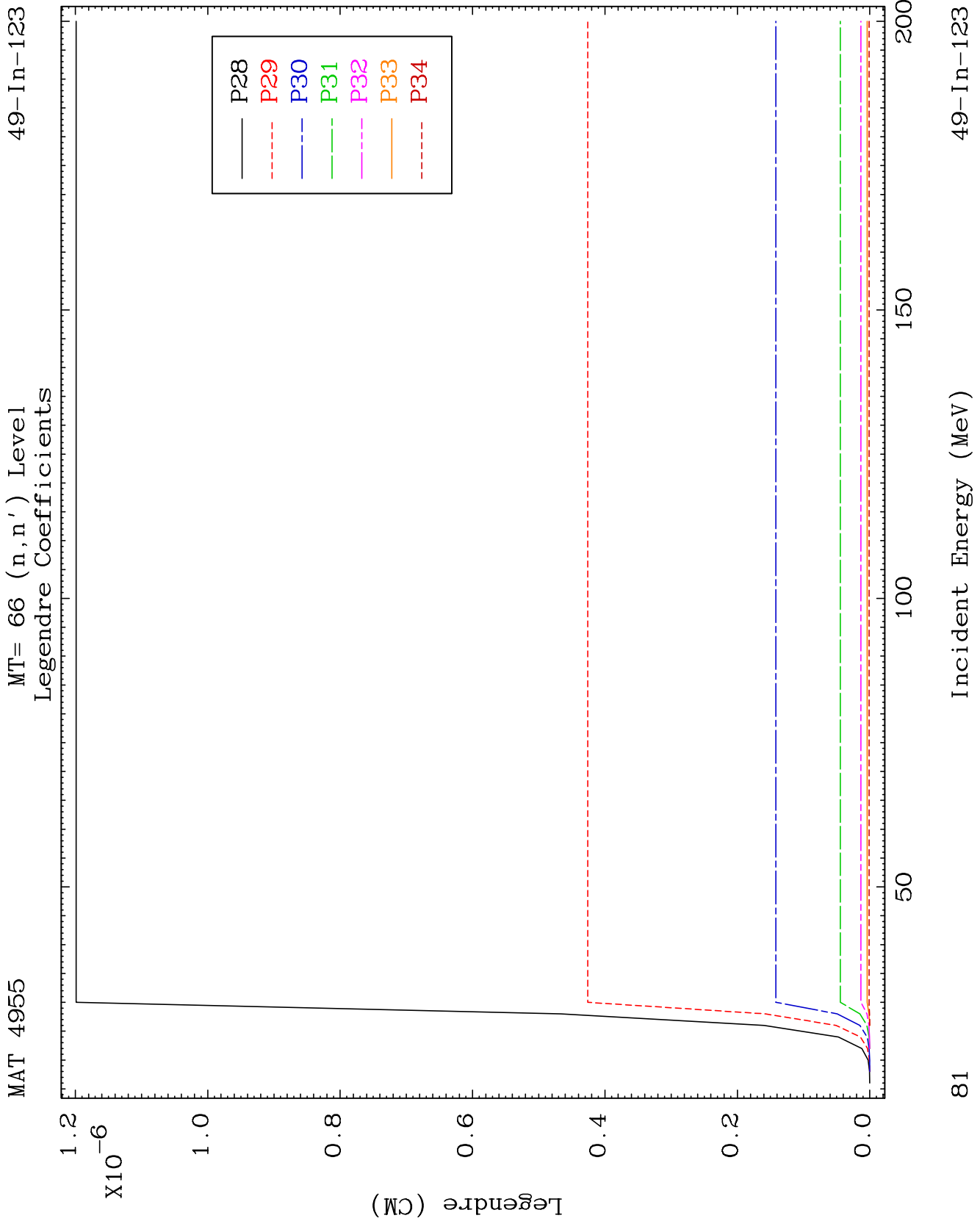


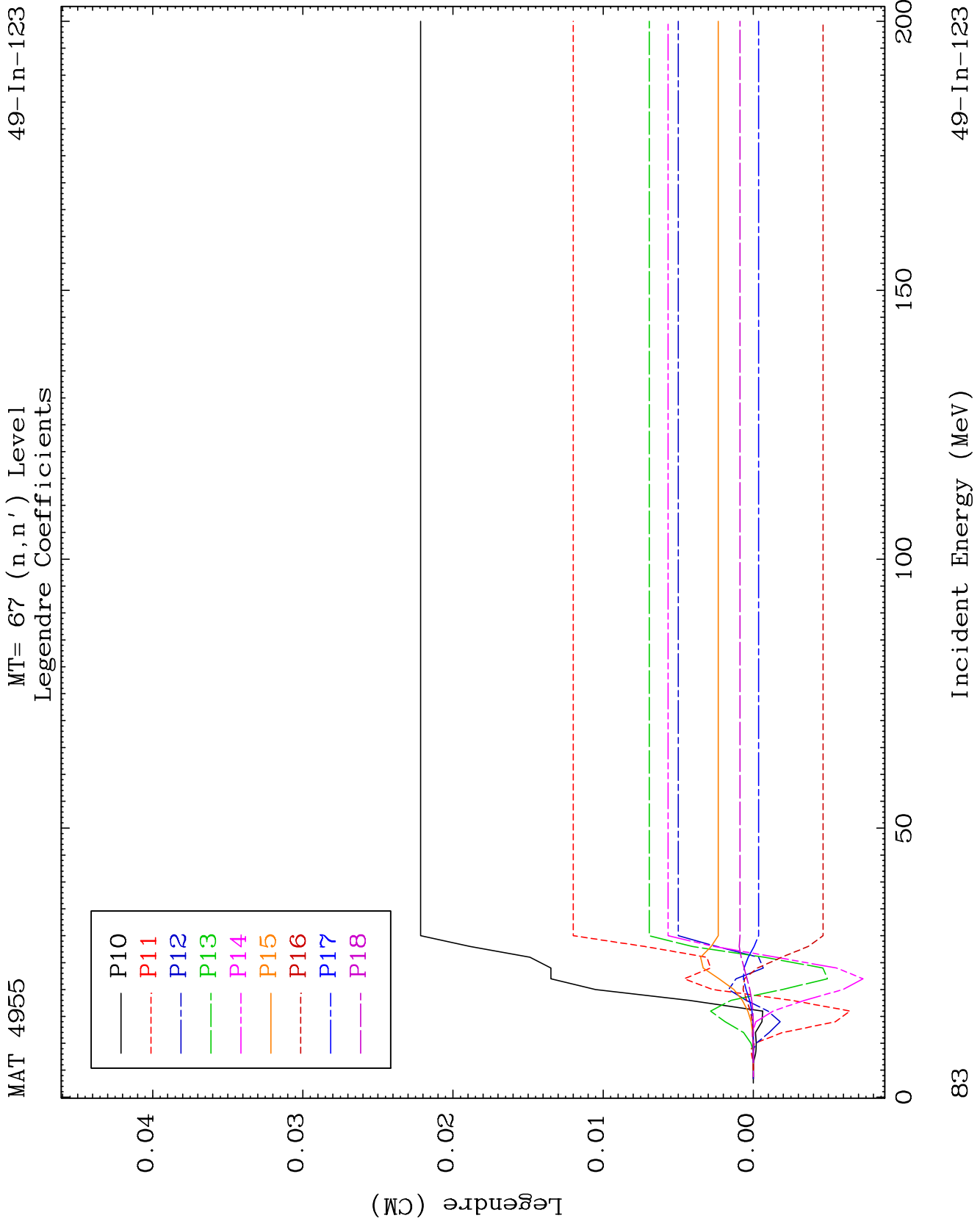
MAT 4955

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

49-In-123



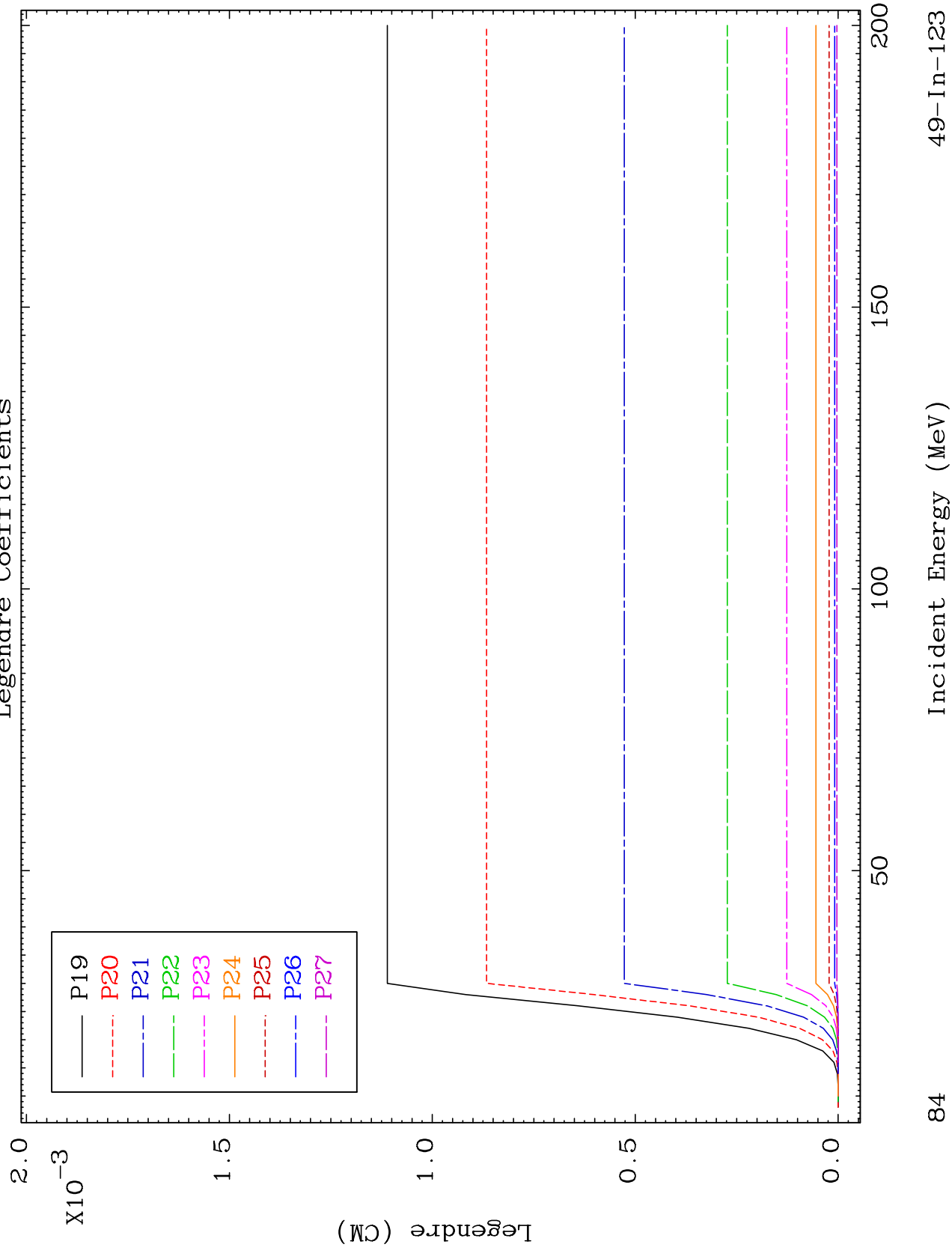




MAT 4955

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

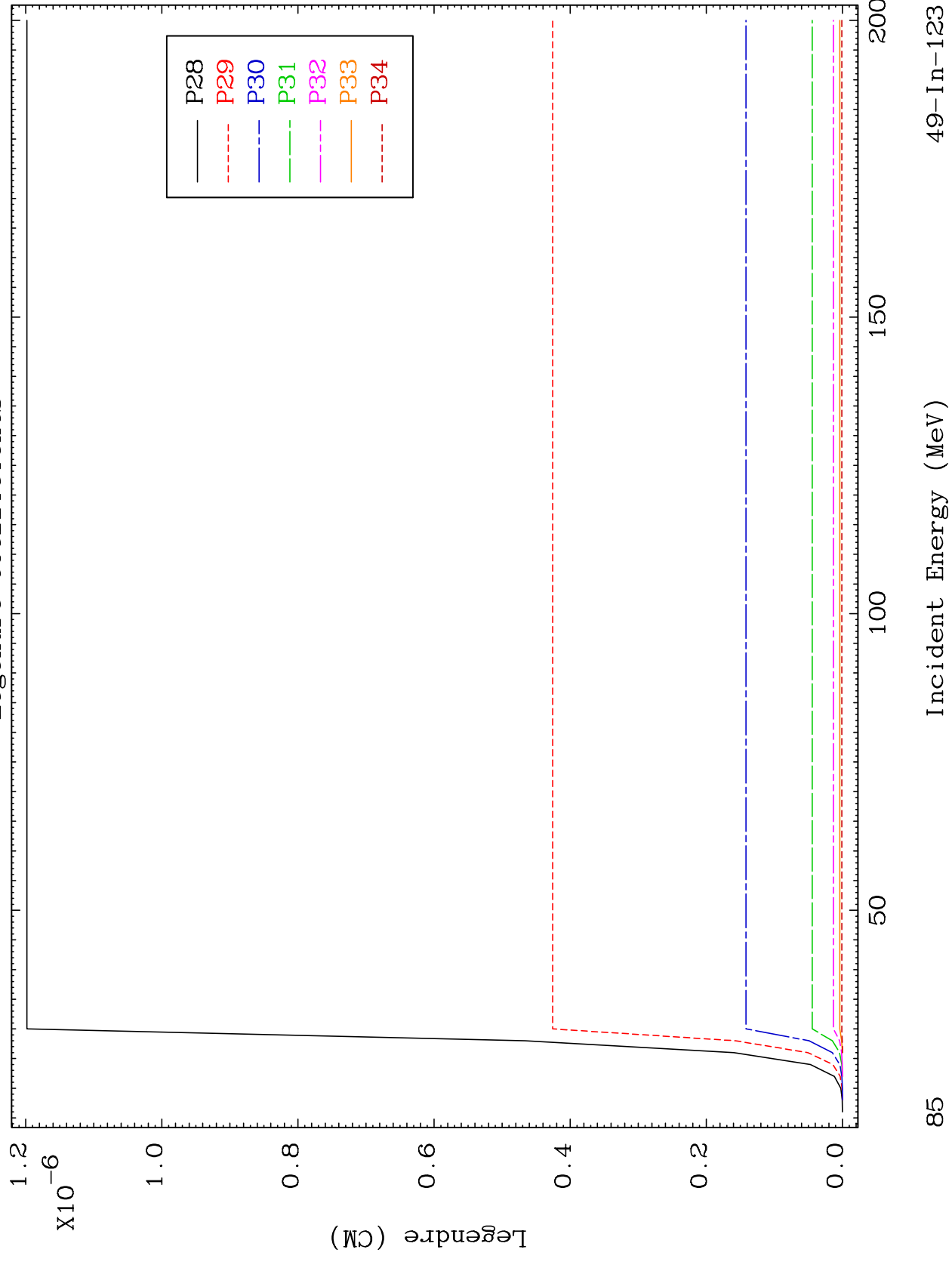
49-In-123

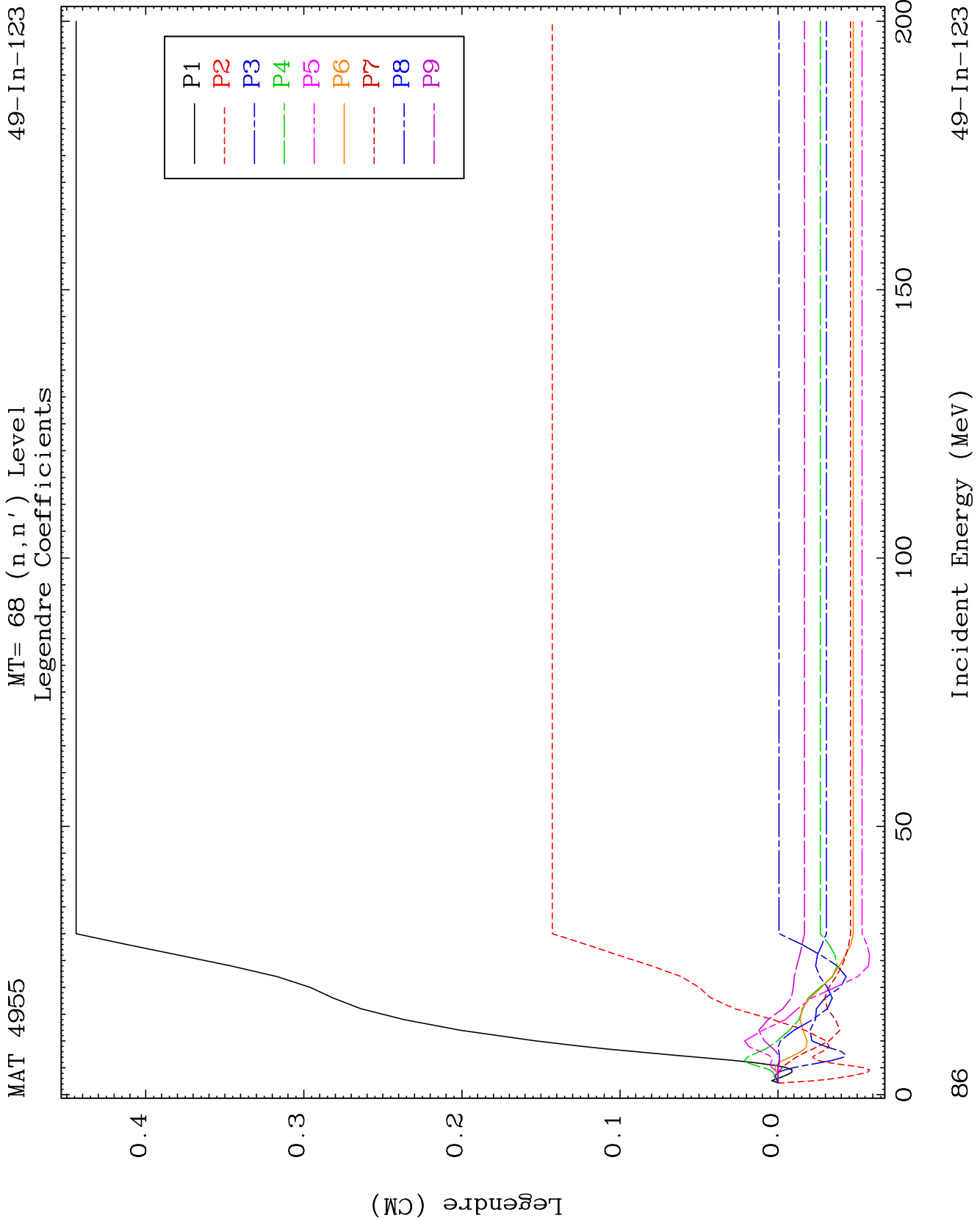


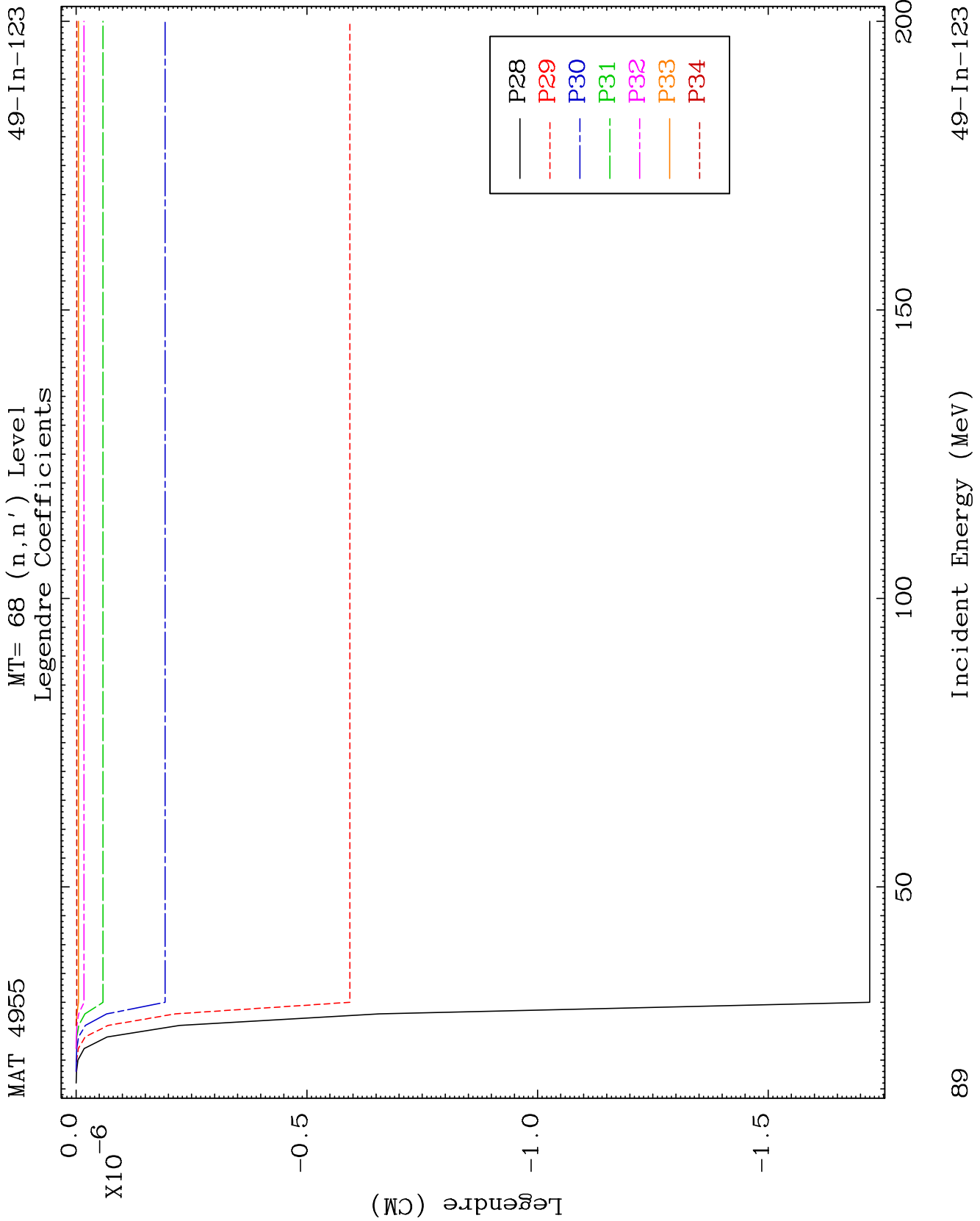
MAT 4955

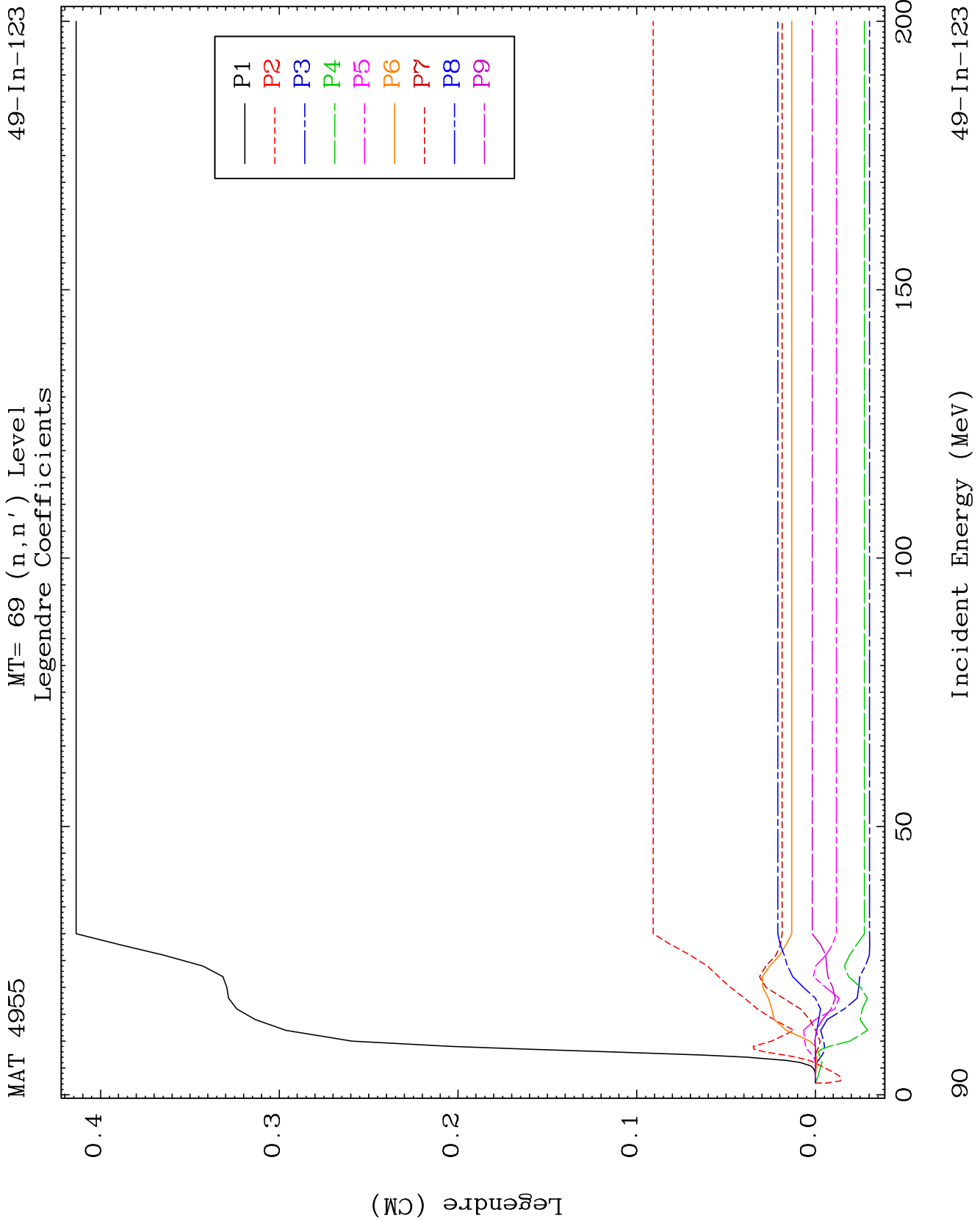
MT= 67 (n, n') Level
Legendre Coefficients

49-In-123





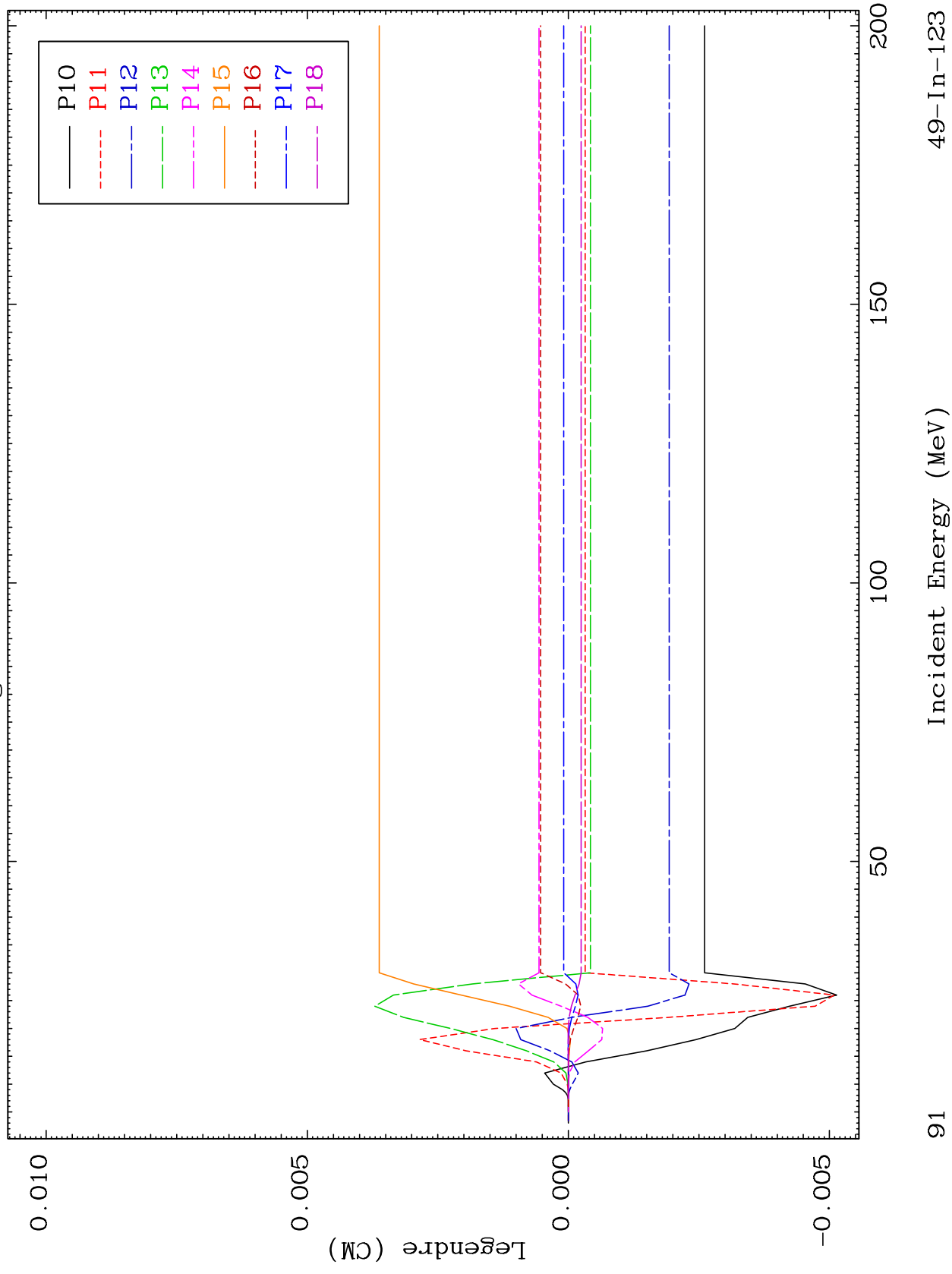


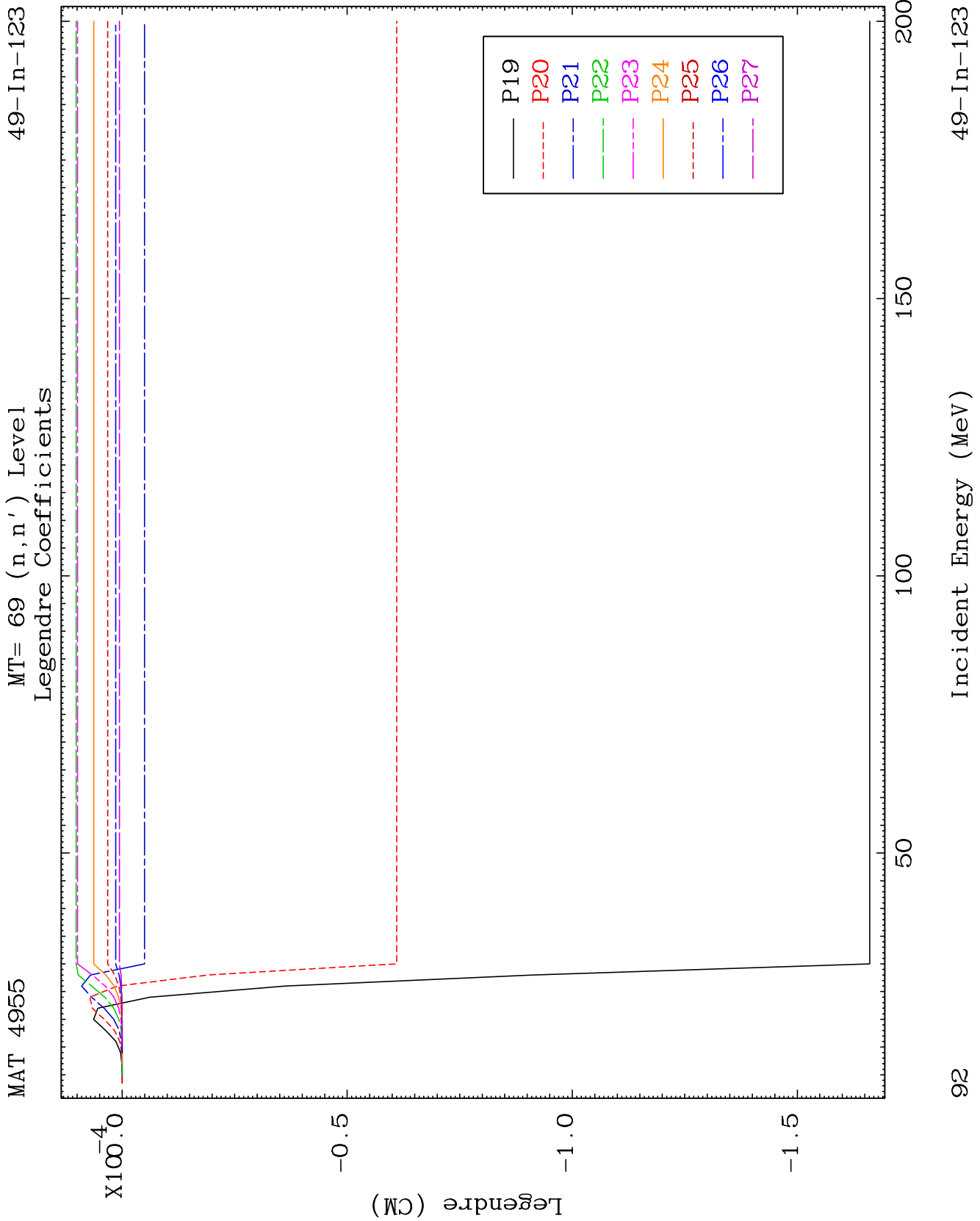


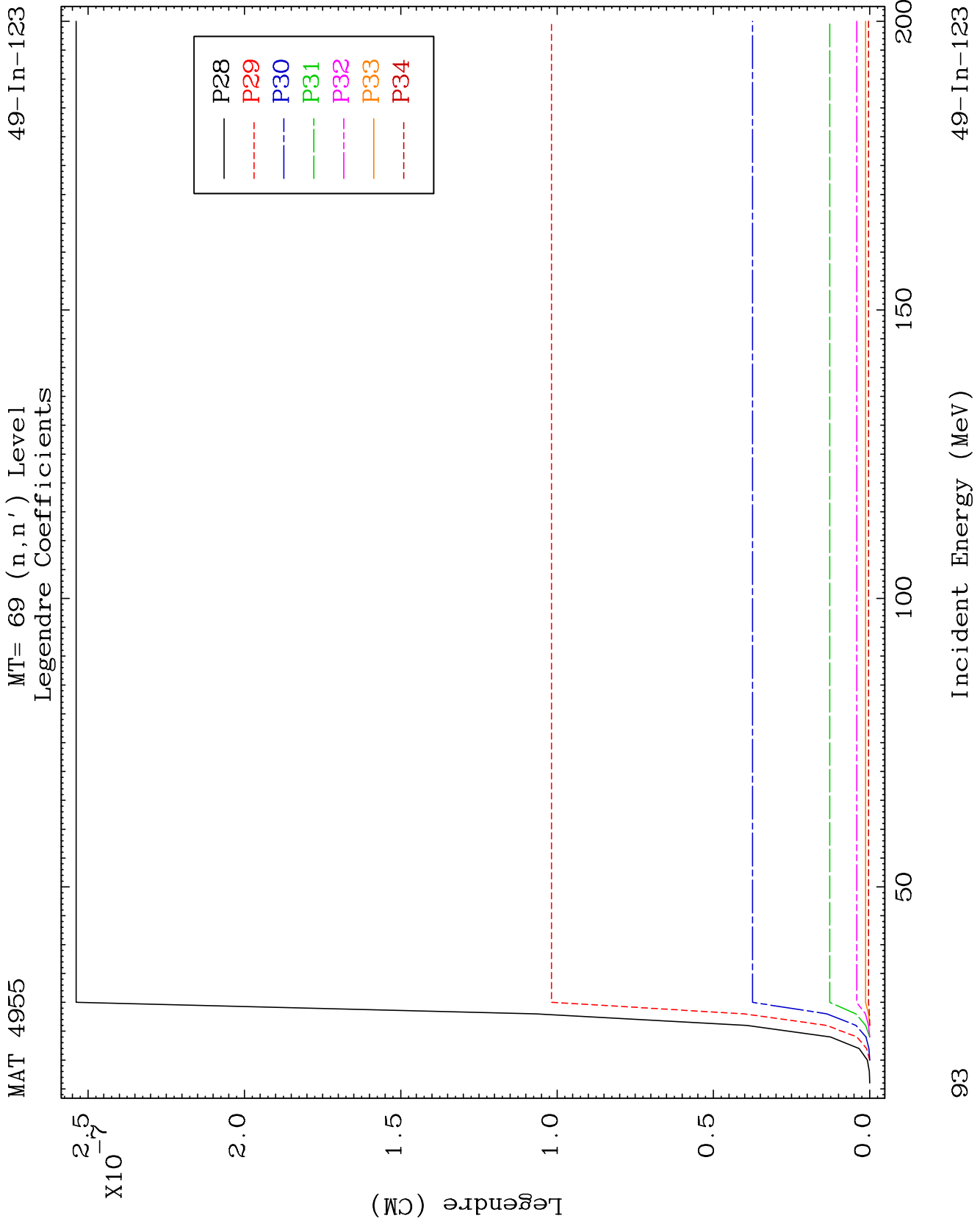
MAT 4955

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

49-In-123



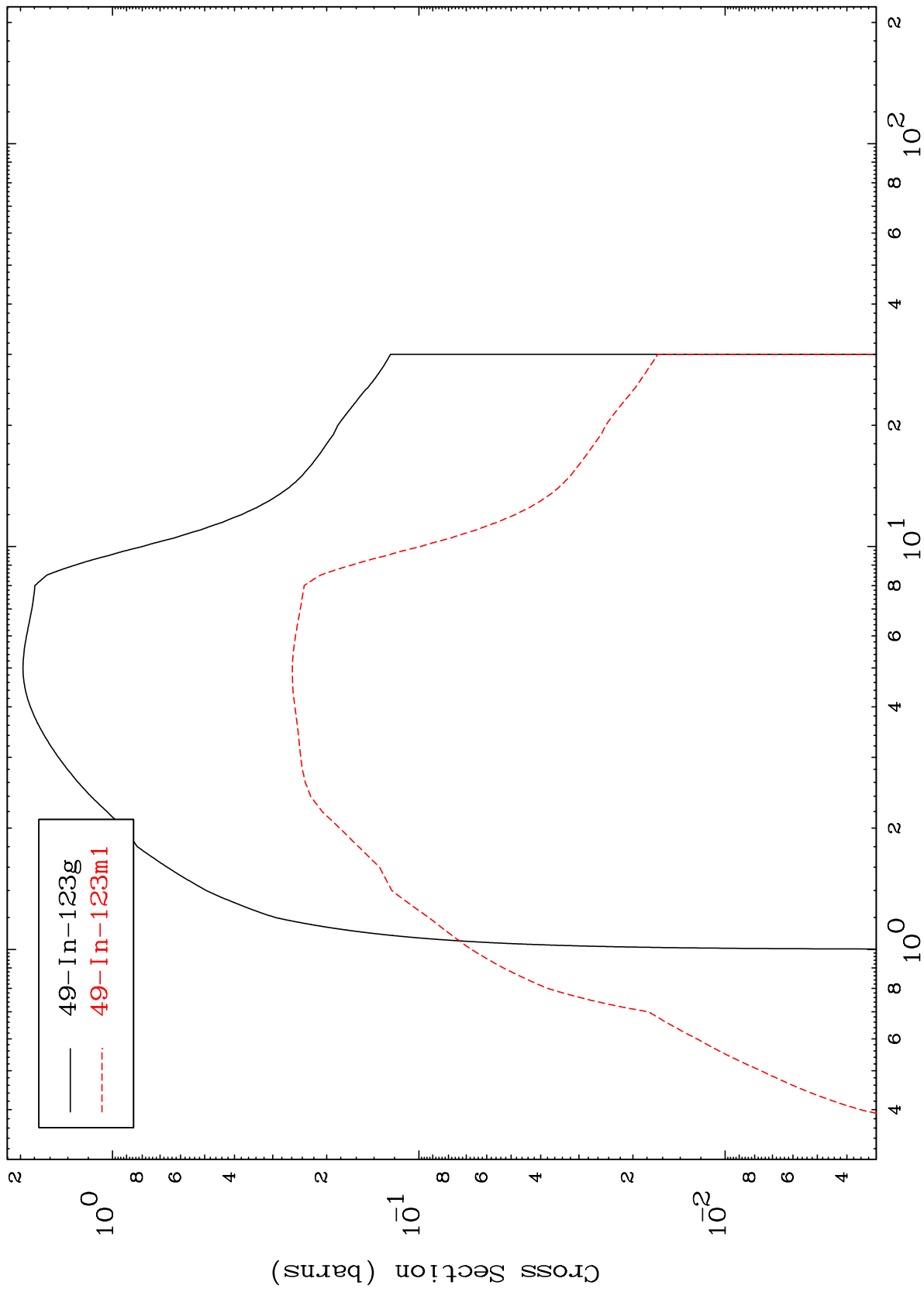




MAT 4955

49-In-123

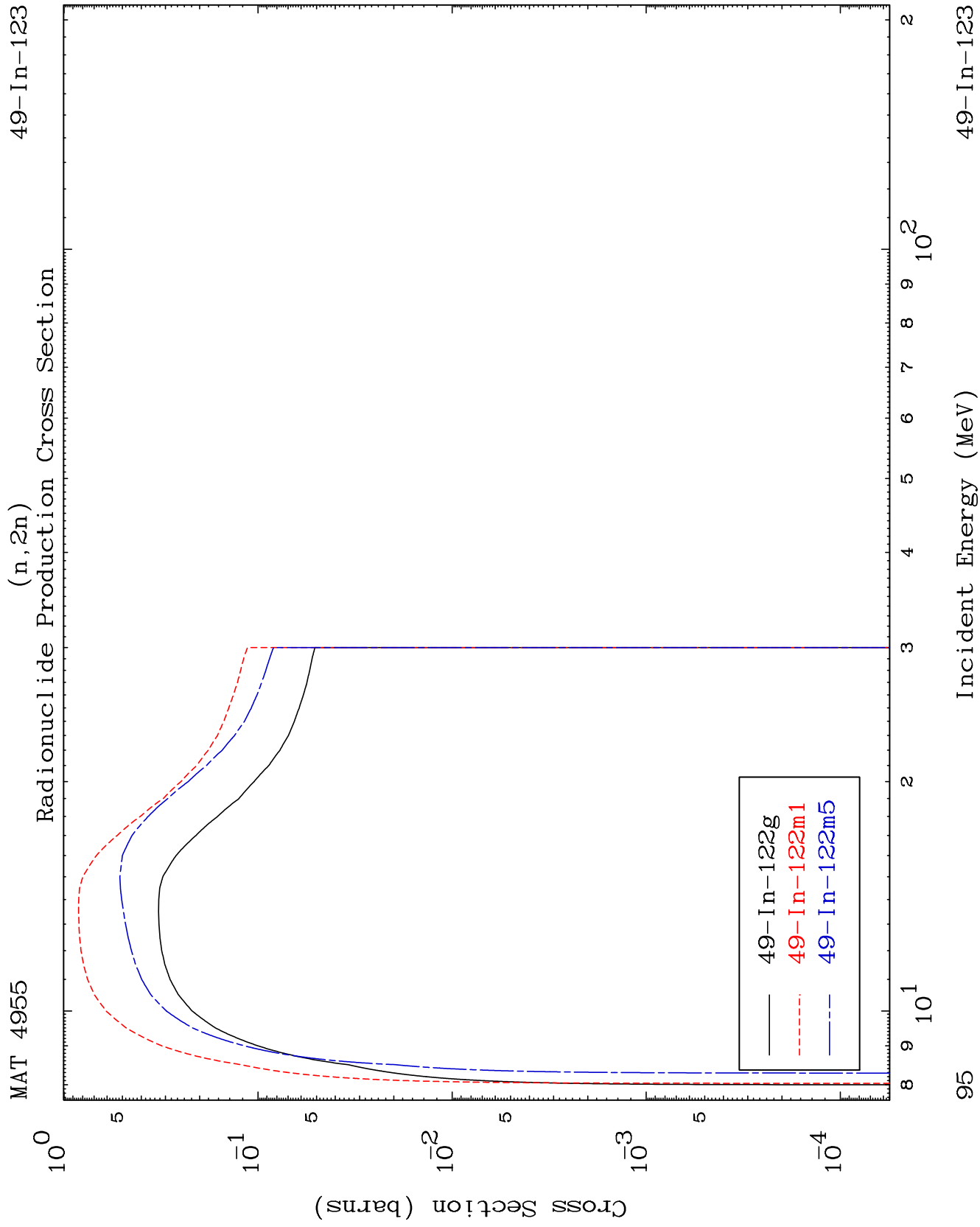
Radionuclide Production Cross Section

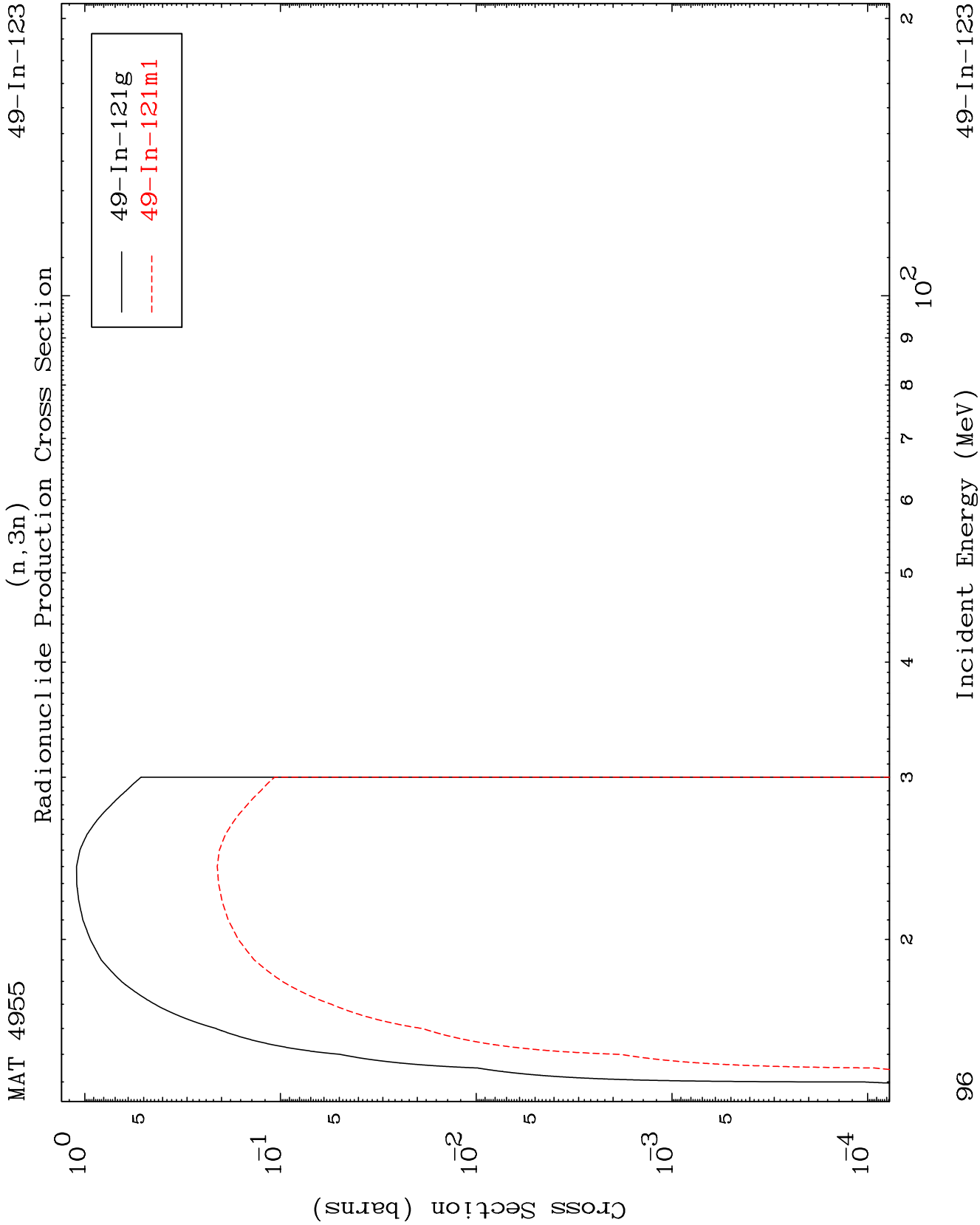


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Incident Energy (MeV)

49-In-123

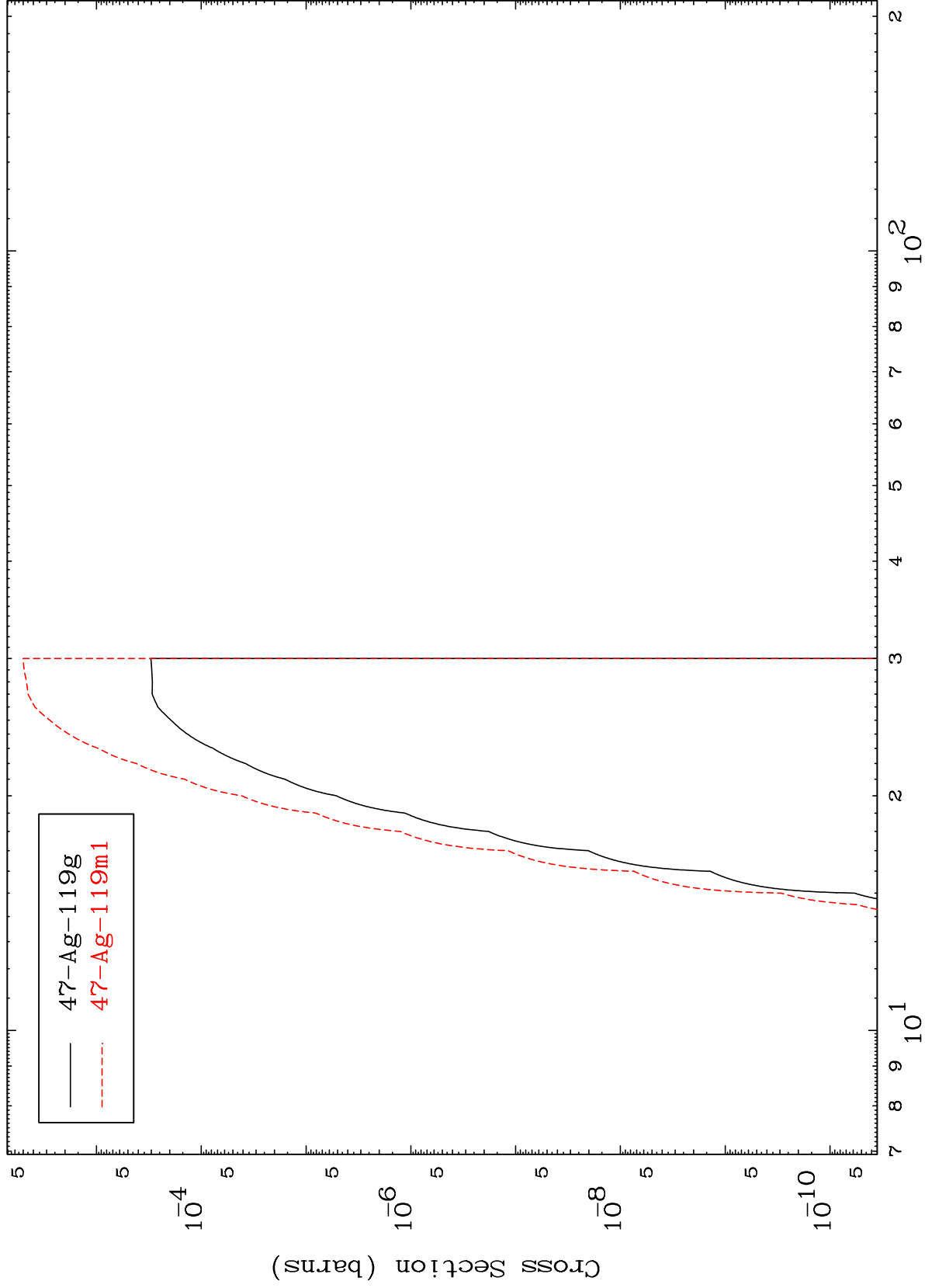




MAT 4955

49-In-123

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



97

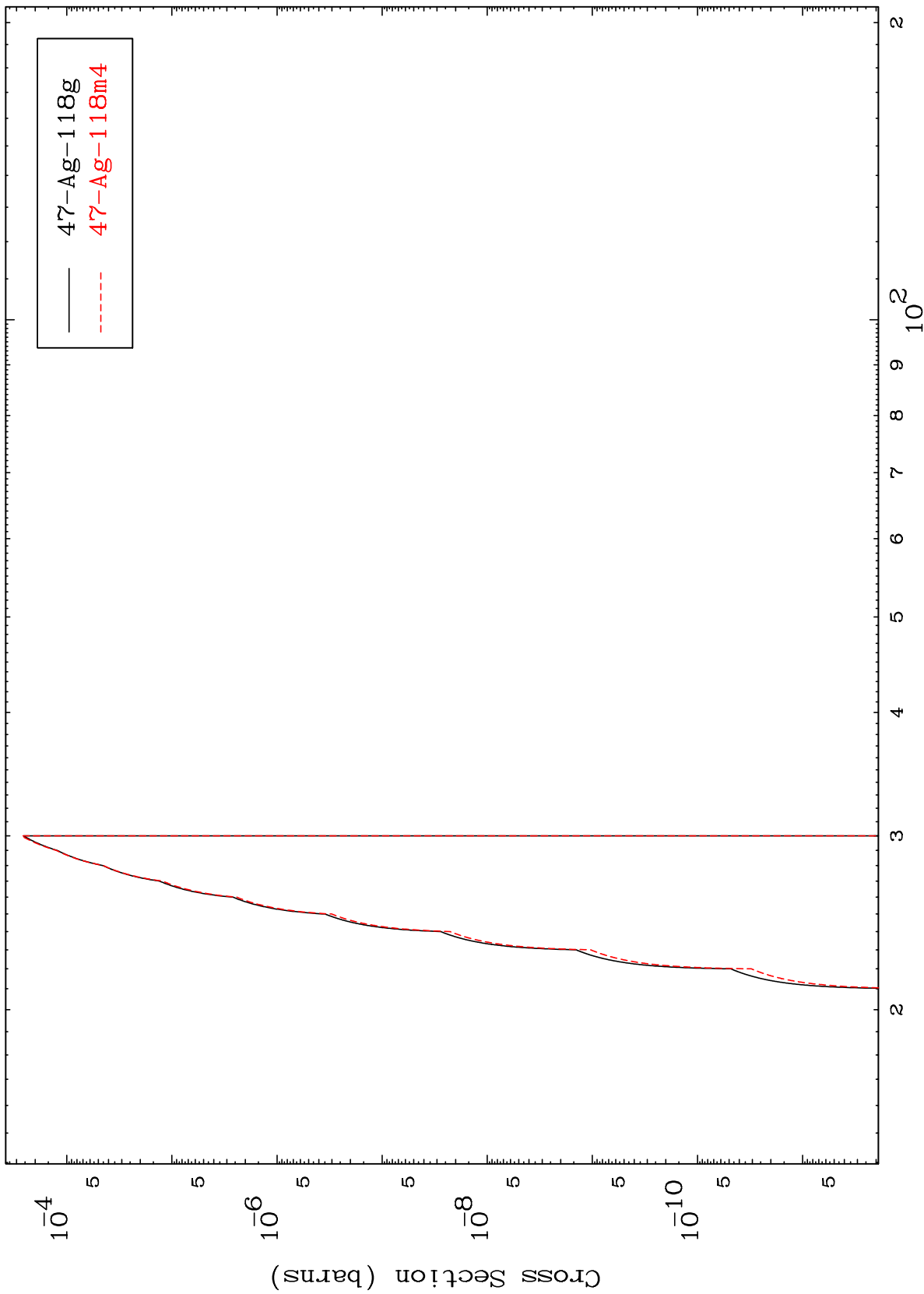
Incident Energy (MeV)

49-In-123

MAT 4955

49-In-123

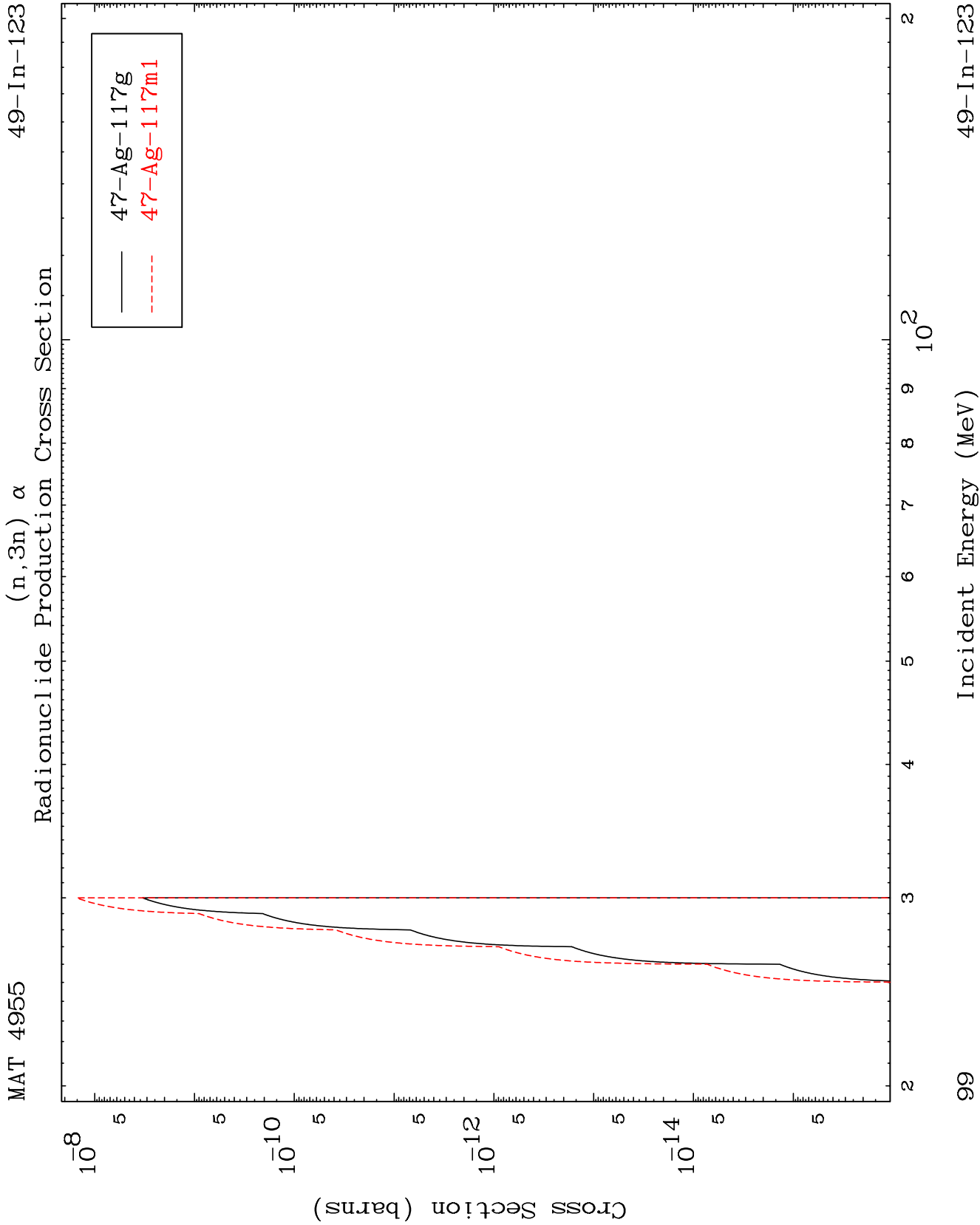
$(n,2n) \alpha$
Radionuclide Production Cross Section

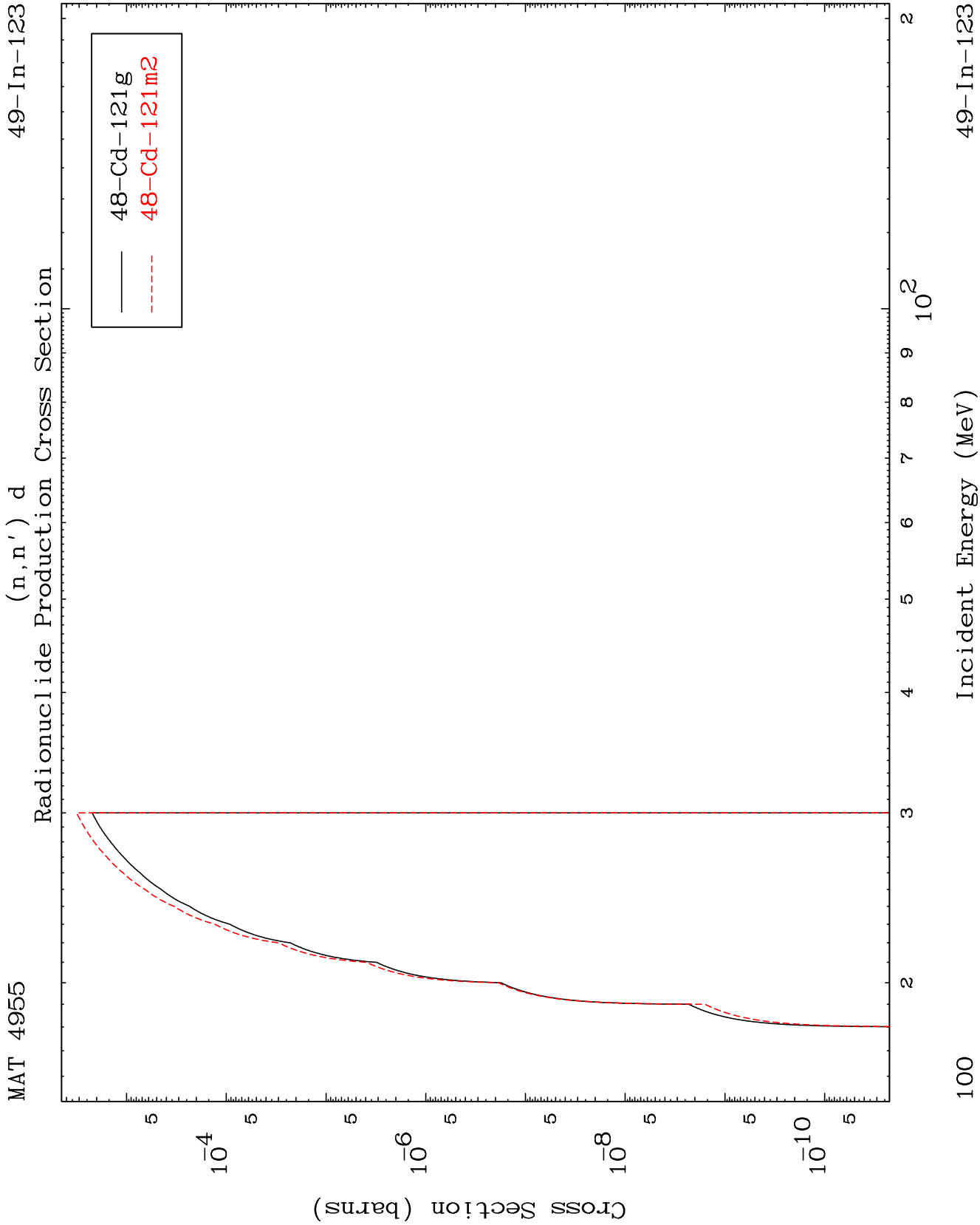


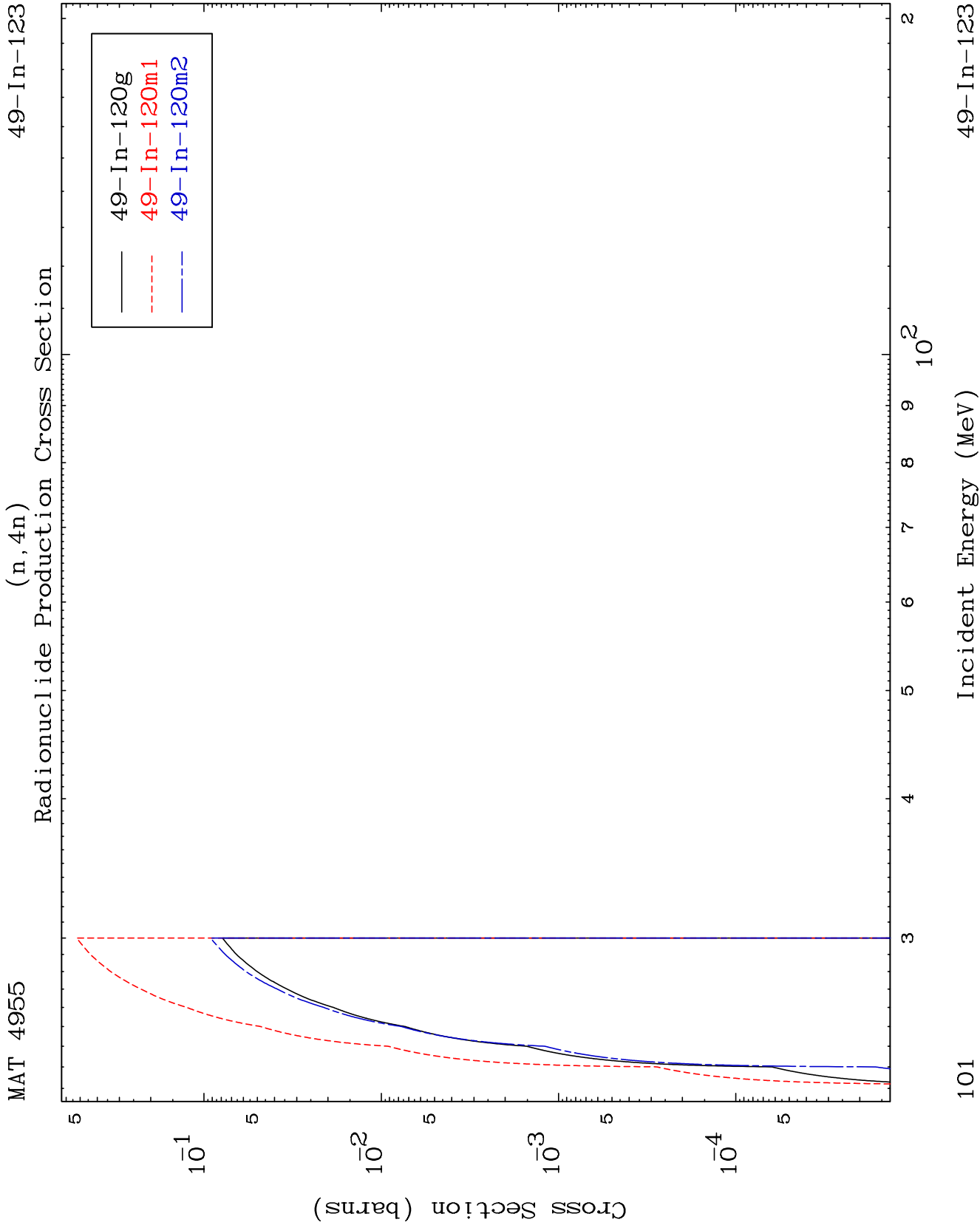
98

Incident Energy (MeV)

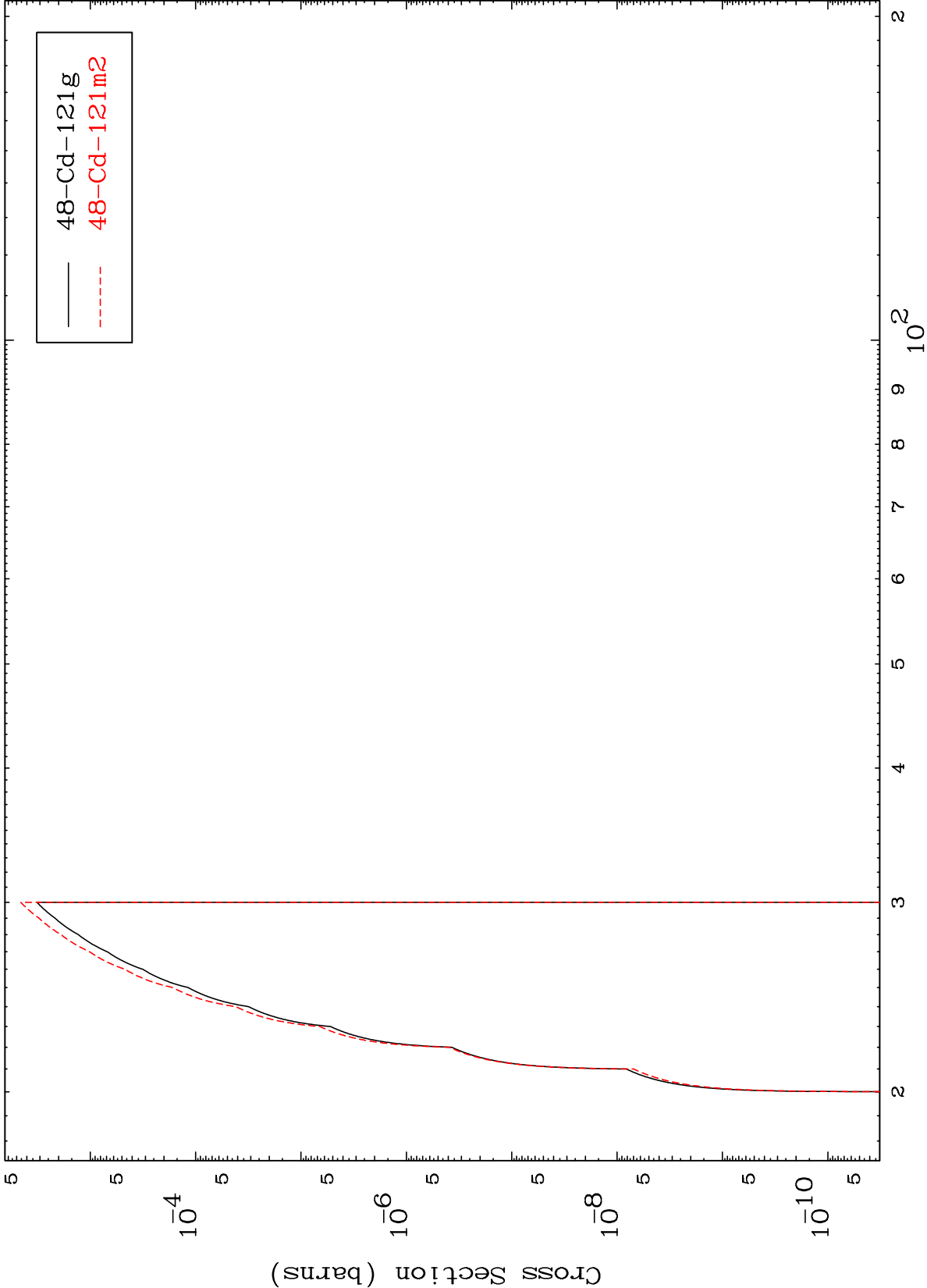
49-In-123







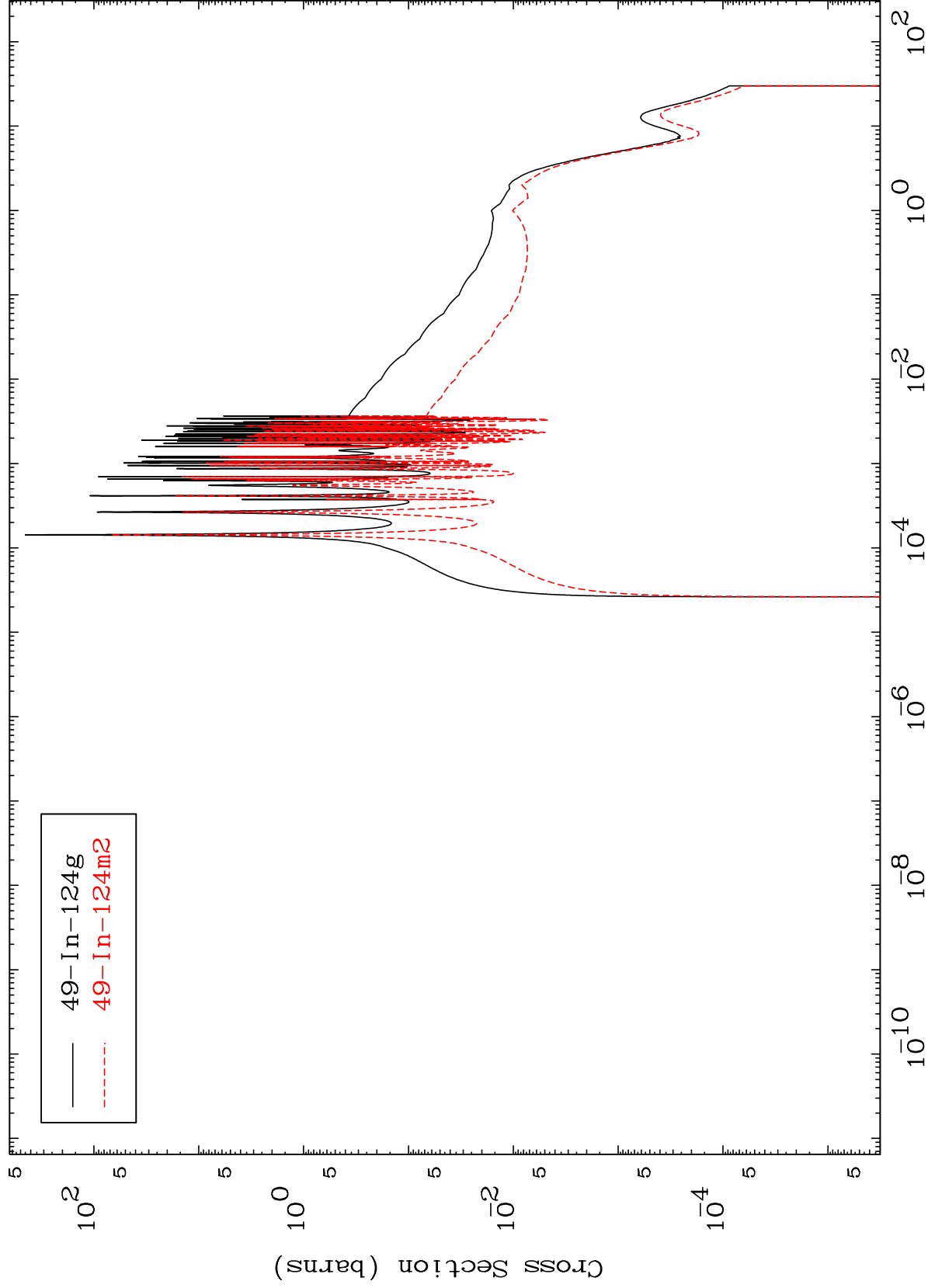
Radionuclide Production Cross Section



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49-In-123

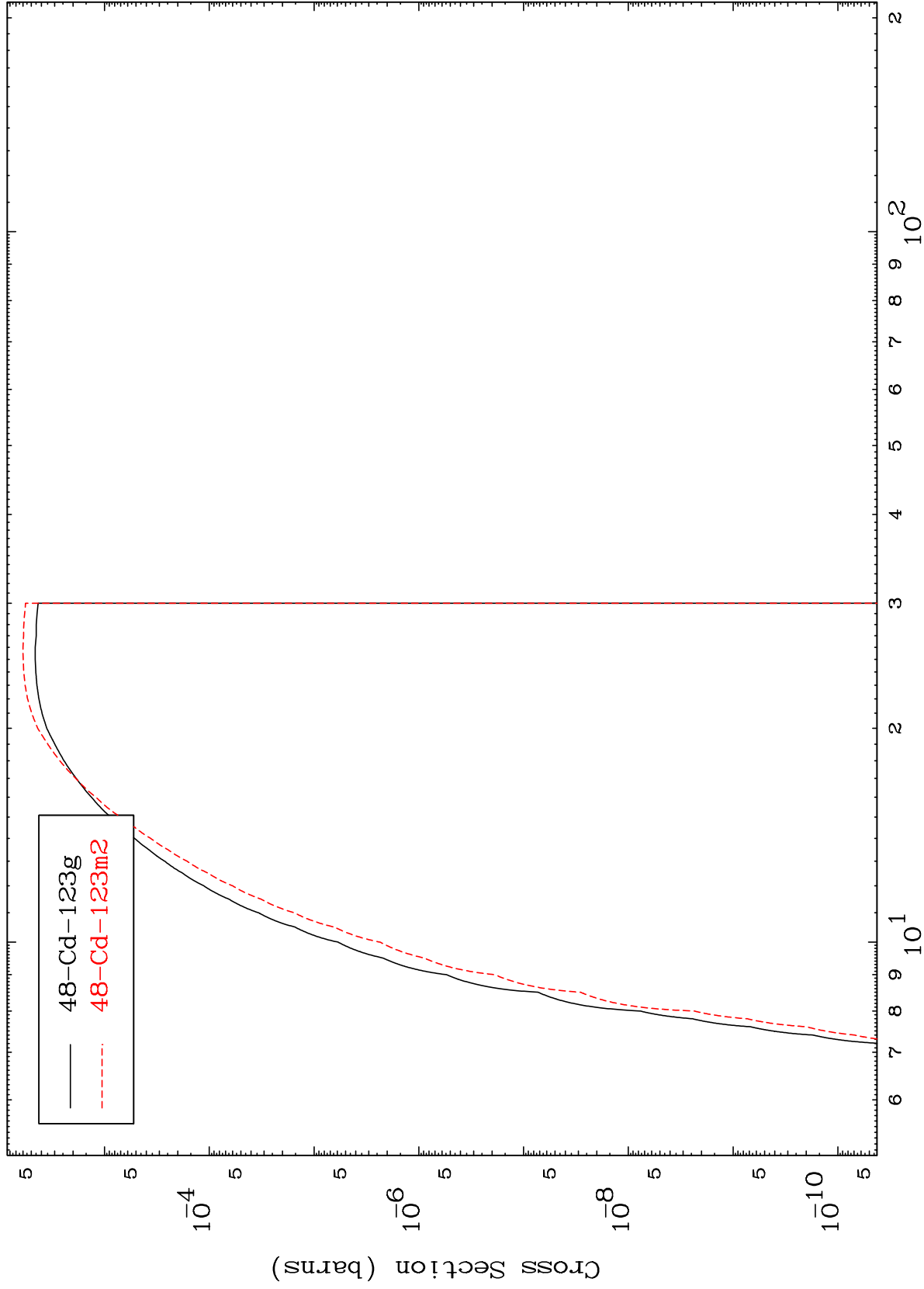
Radionuclide Production Cross Section



103

49-In-123

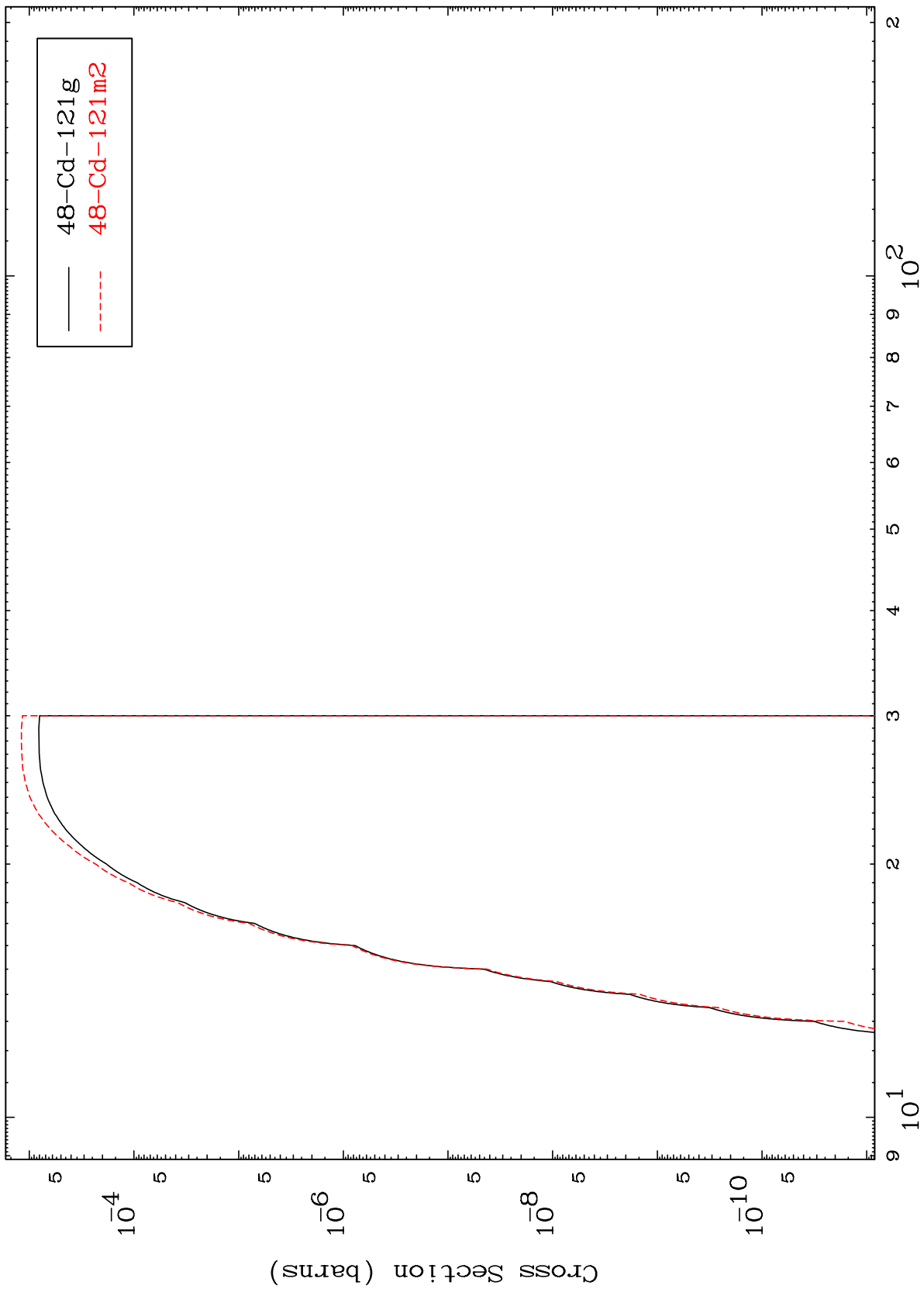
Radionuclide Production Cross Section (n,p)



MAT 4955

49-In-123

(n,t)
Radionuclide Production Cross Section



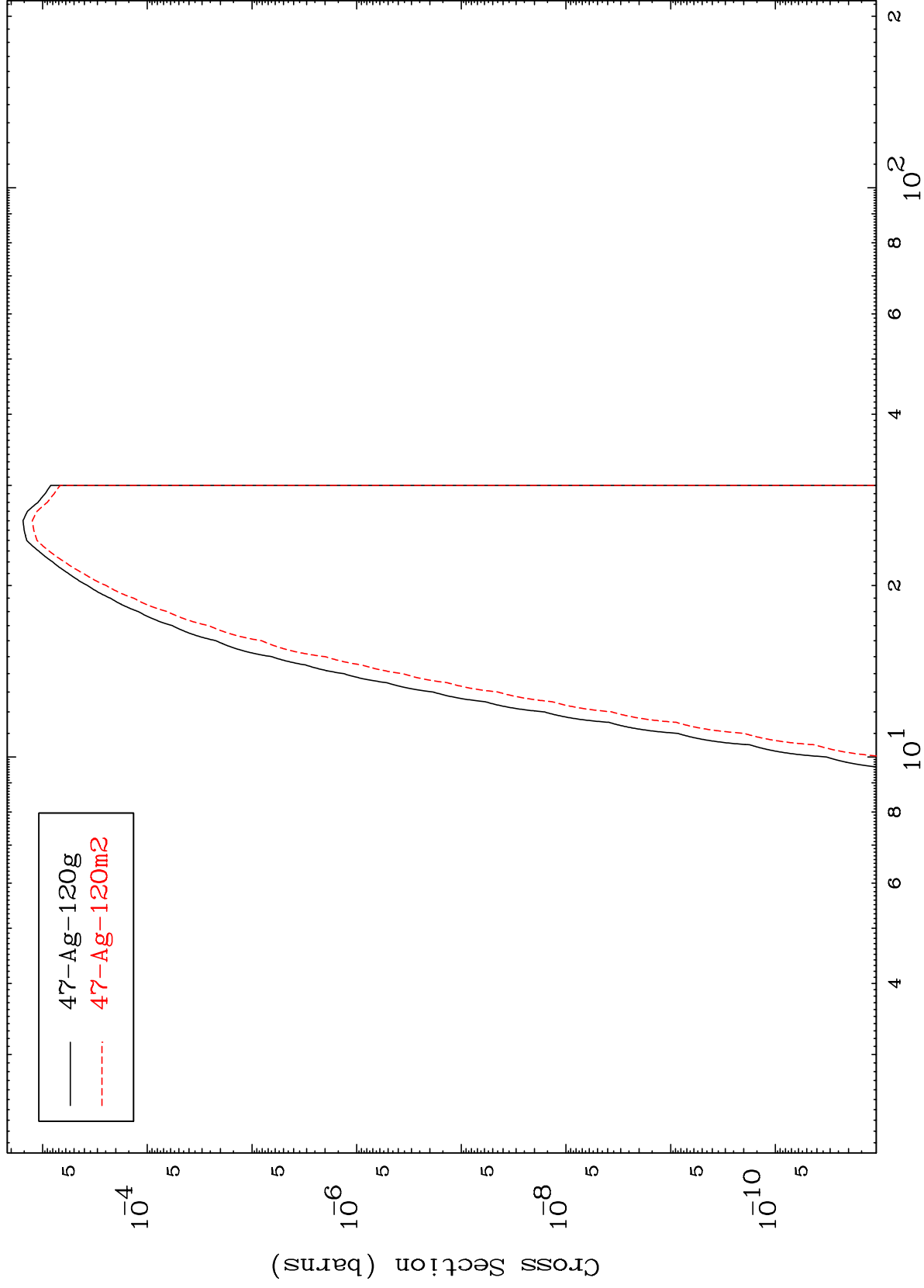
Incident Energy (MeV)

49-In-123

MAT 4955

49-In-123

Radionuclide Production Cross Section



106

Incident Energy (MeV)

49-In-123