

Program EVALPLOT
(Version 2021-1)

by

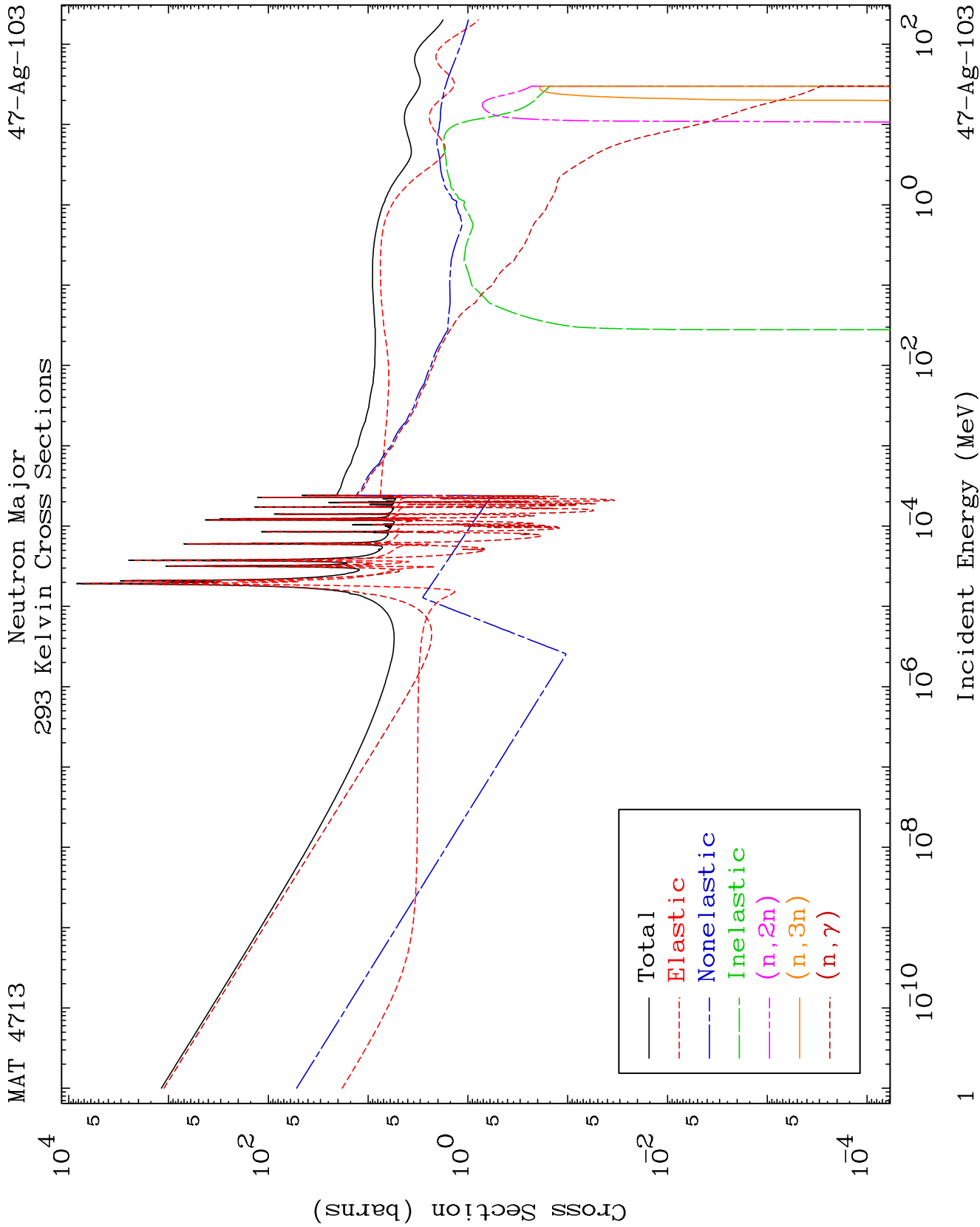
Dermott E. Cullen
(Present Contact Information)

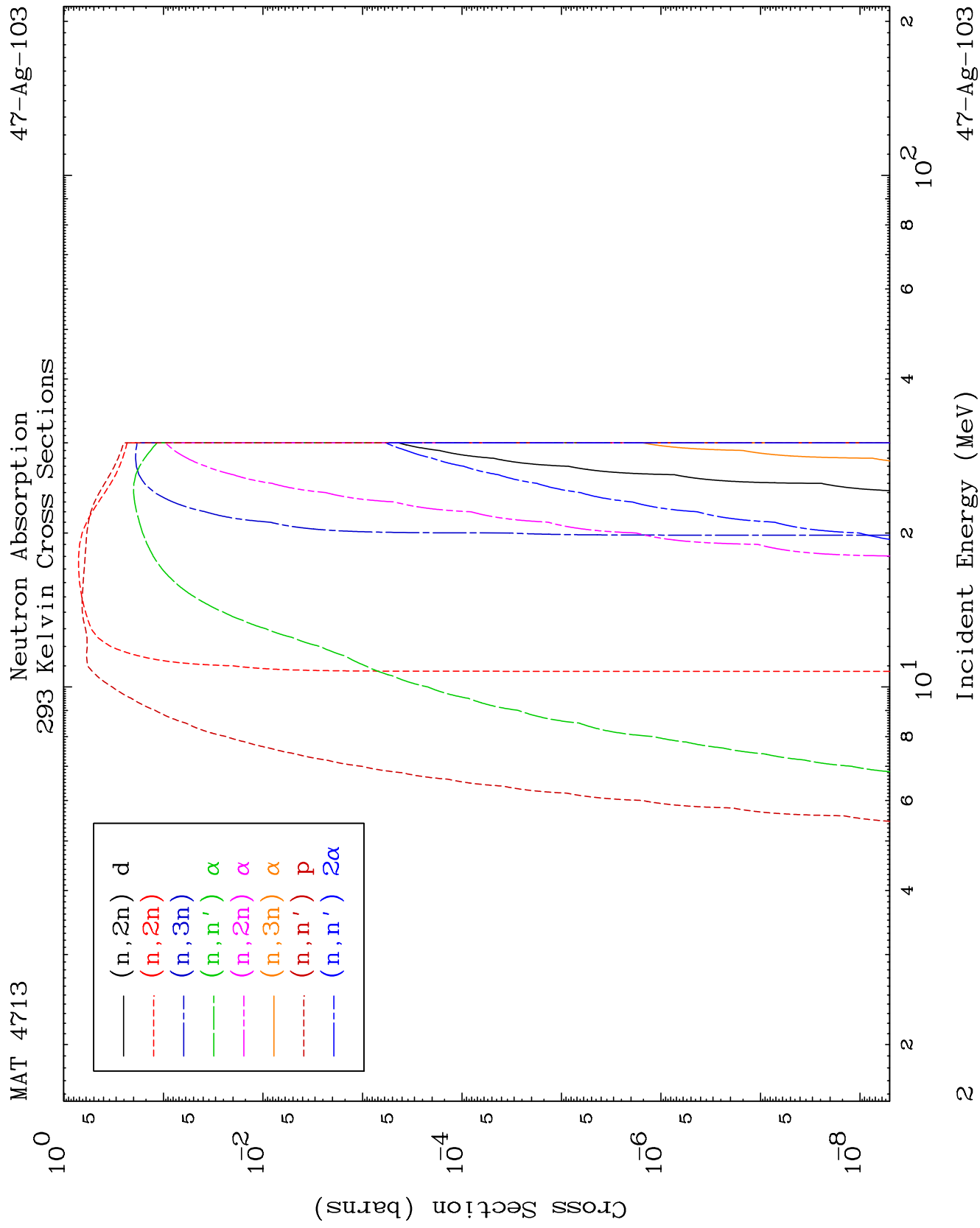
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

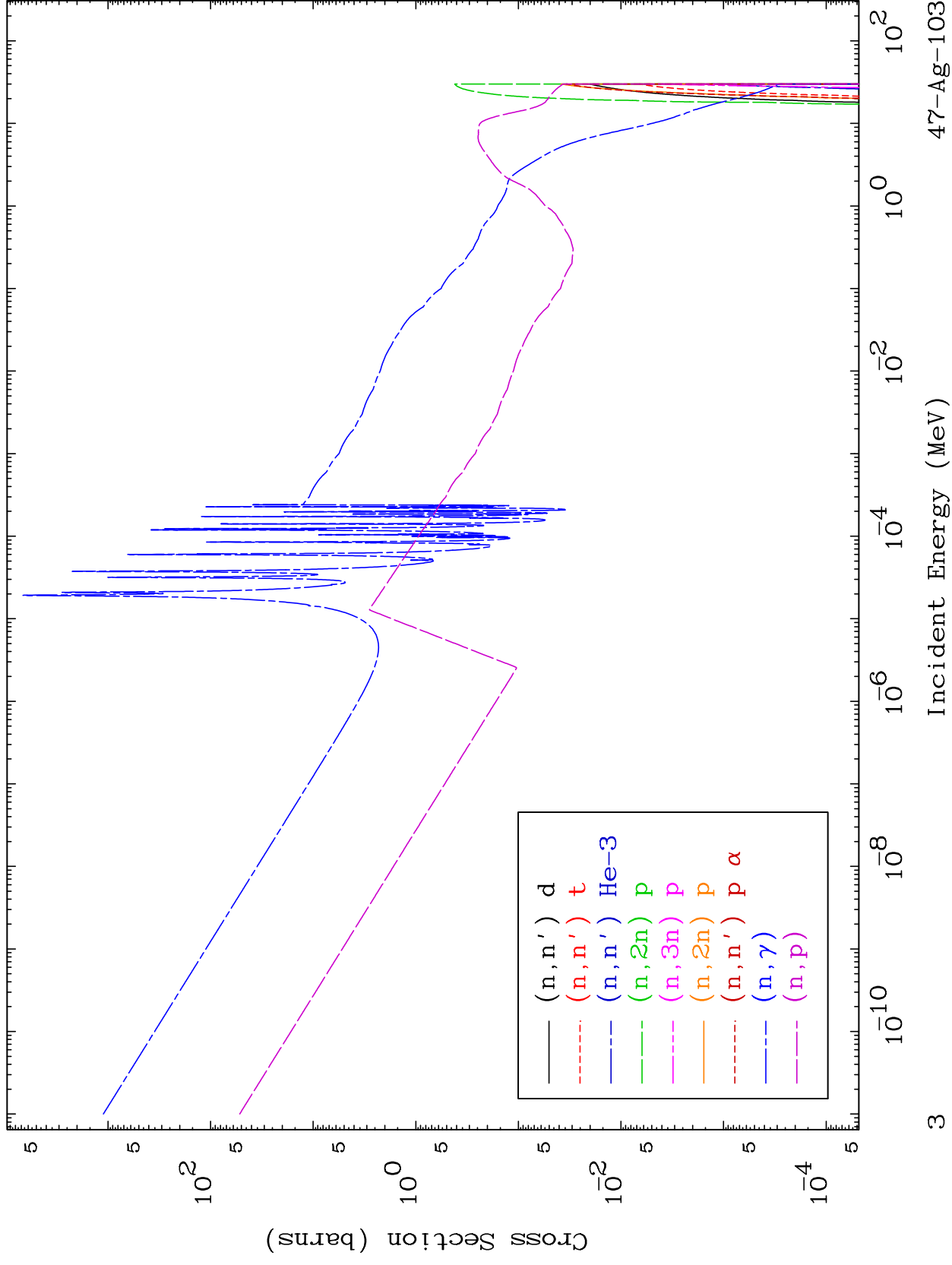
Tele: 925-443-1911

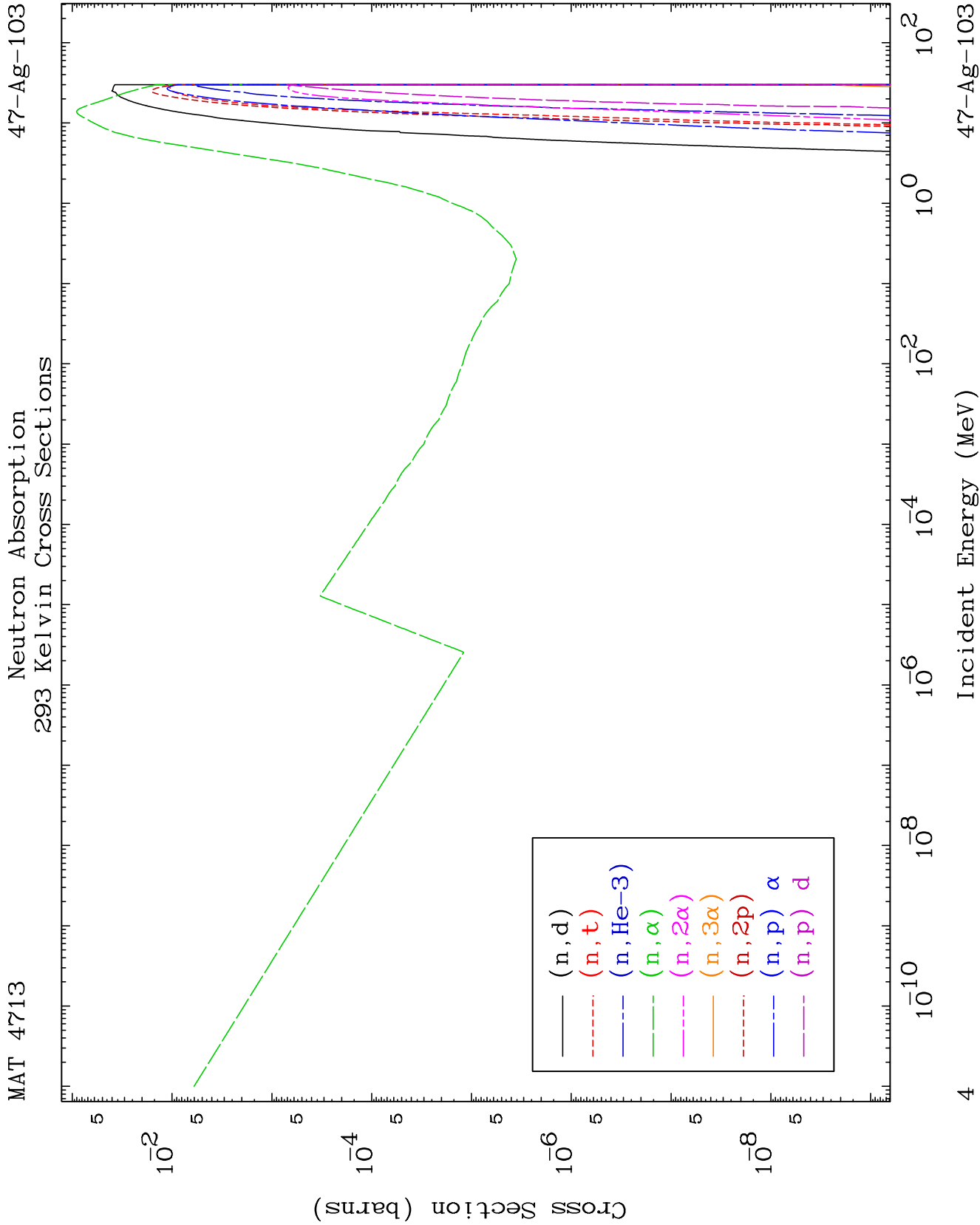
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

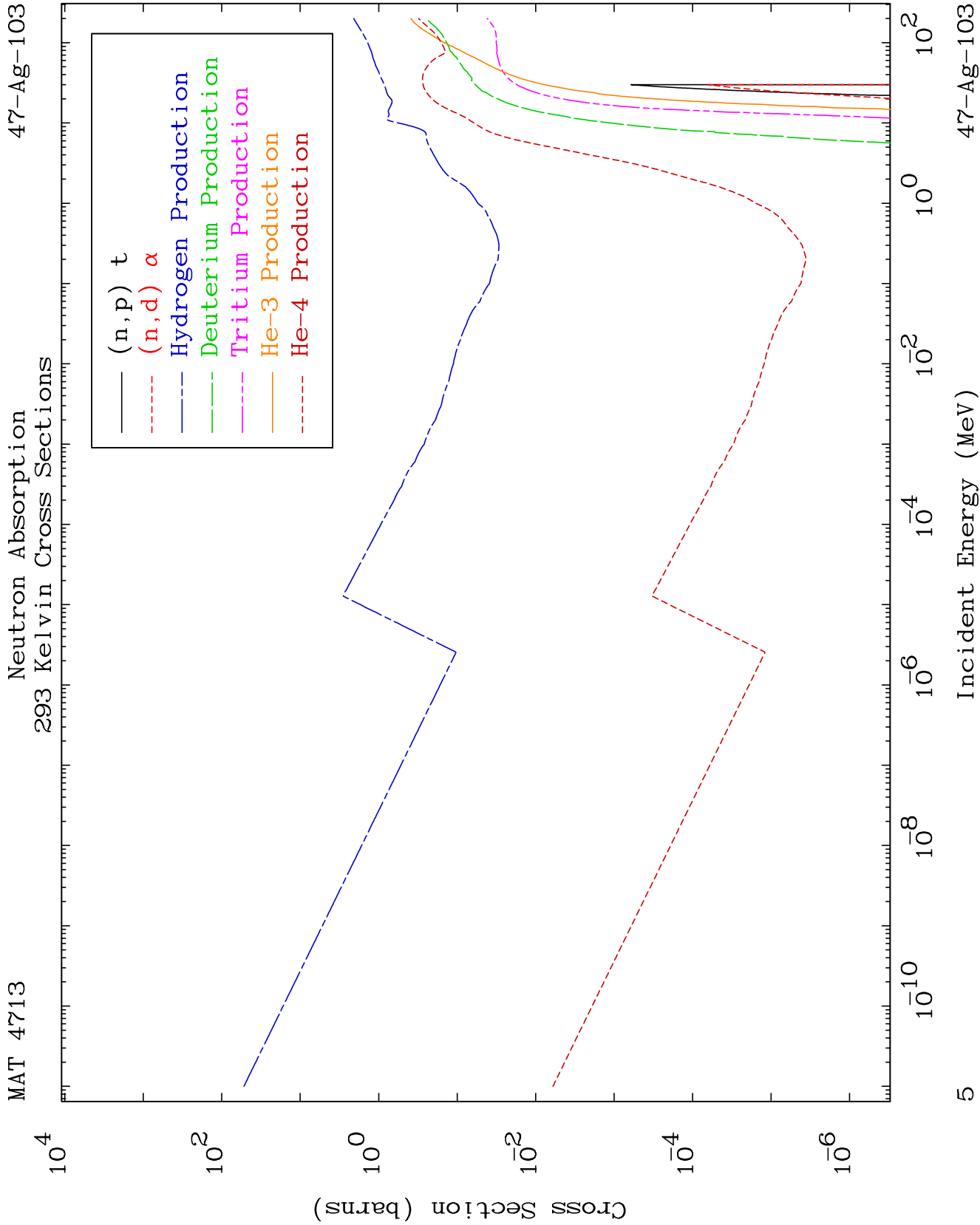
Press Mouse Button to Start







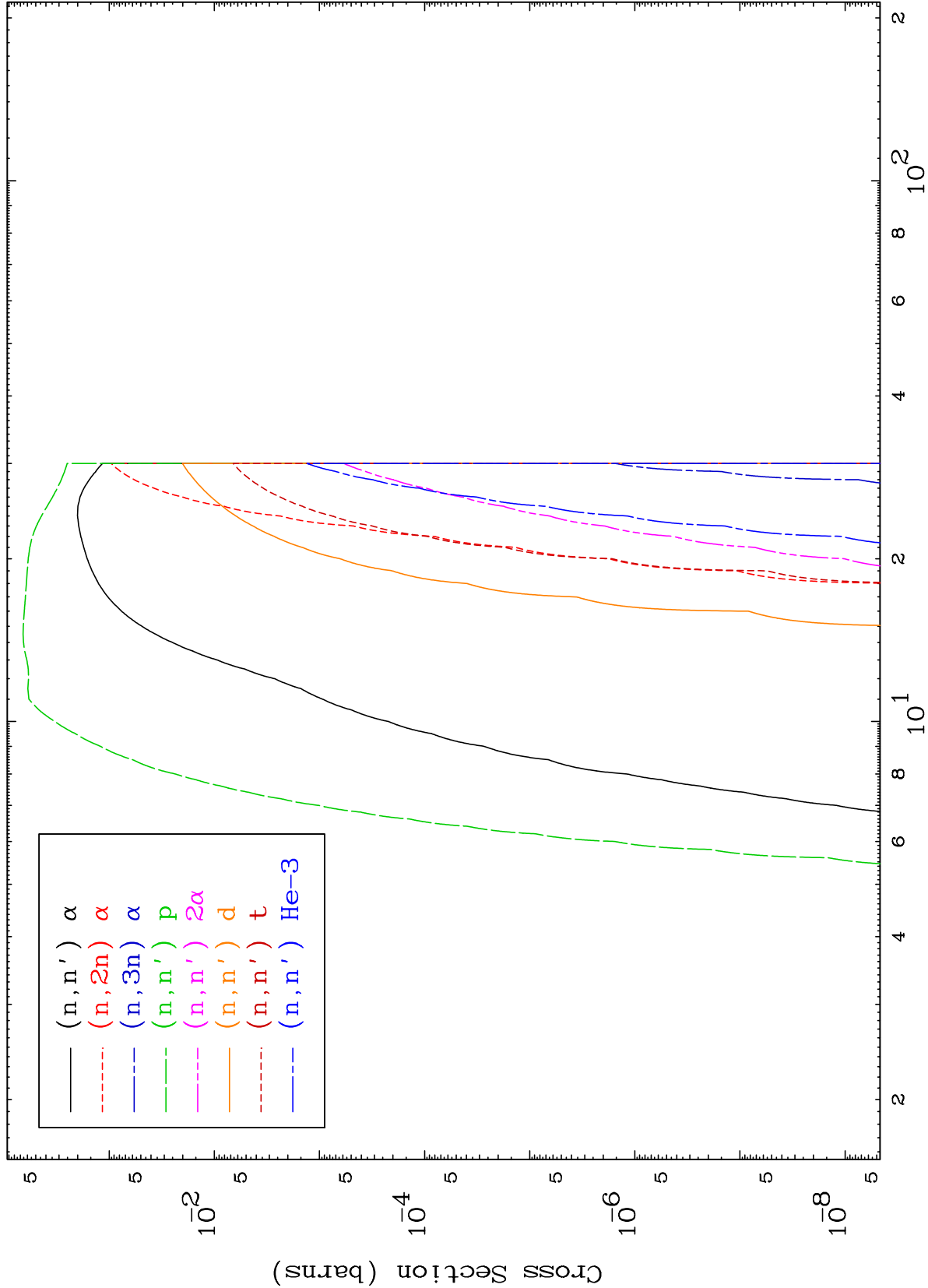




MAT 4713

Charged Particle
293 Kelvin Cross Sections

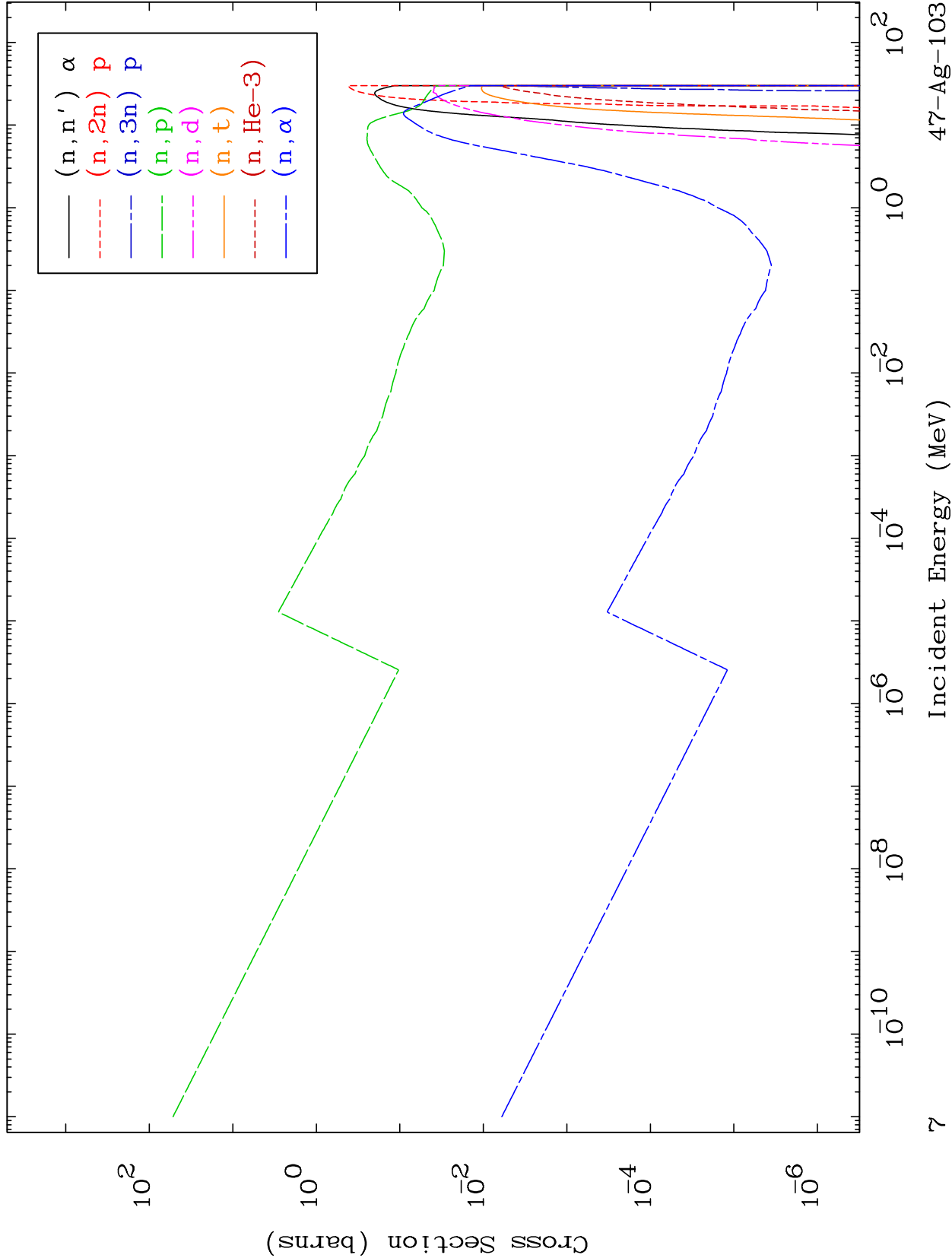
47-Ag-103

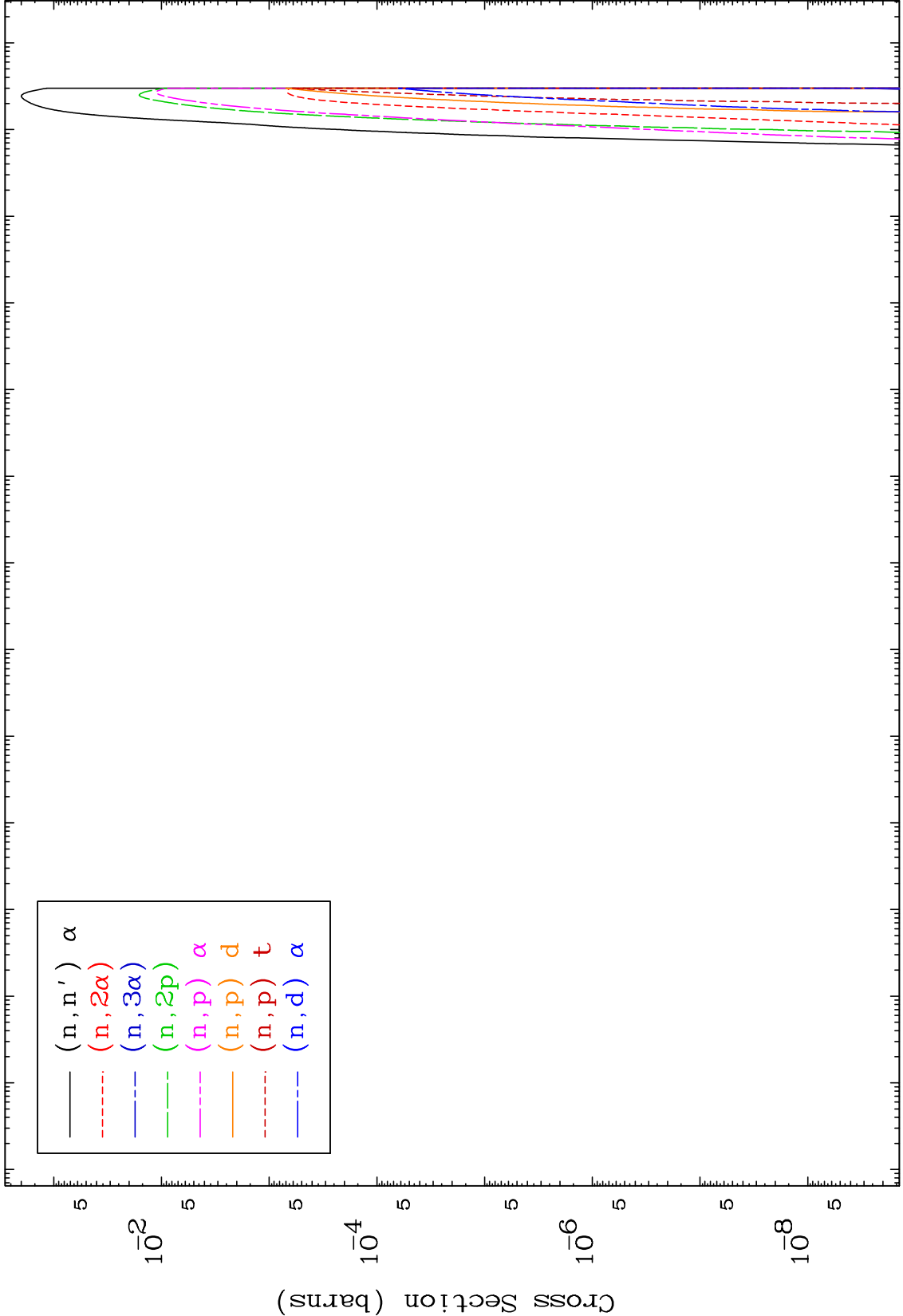


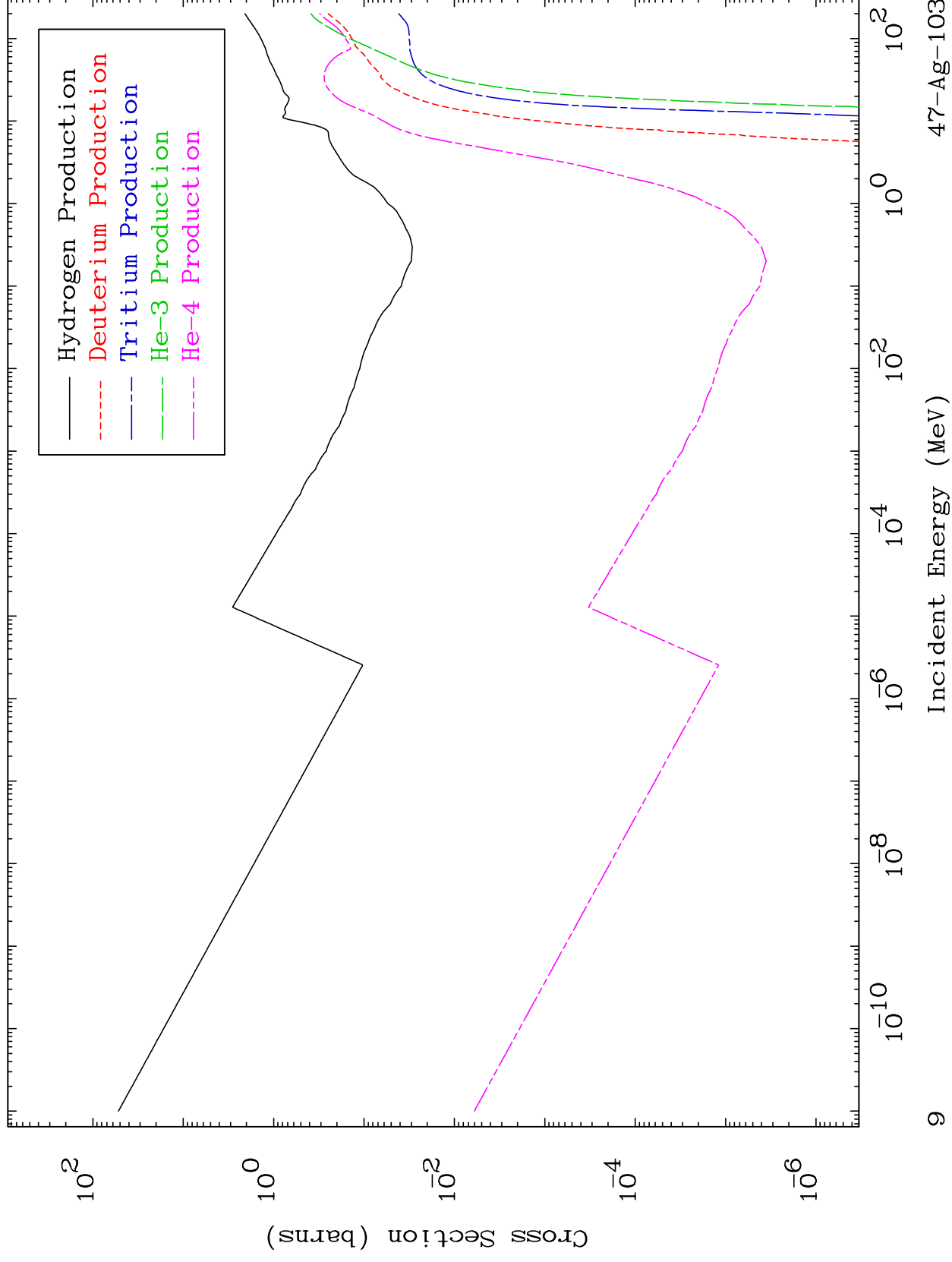
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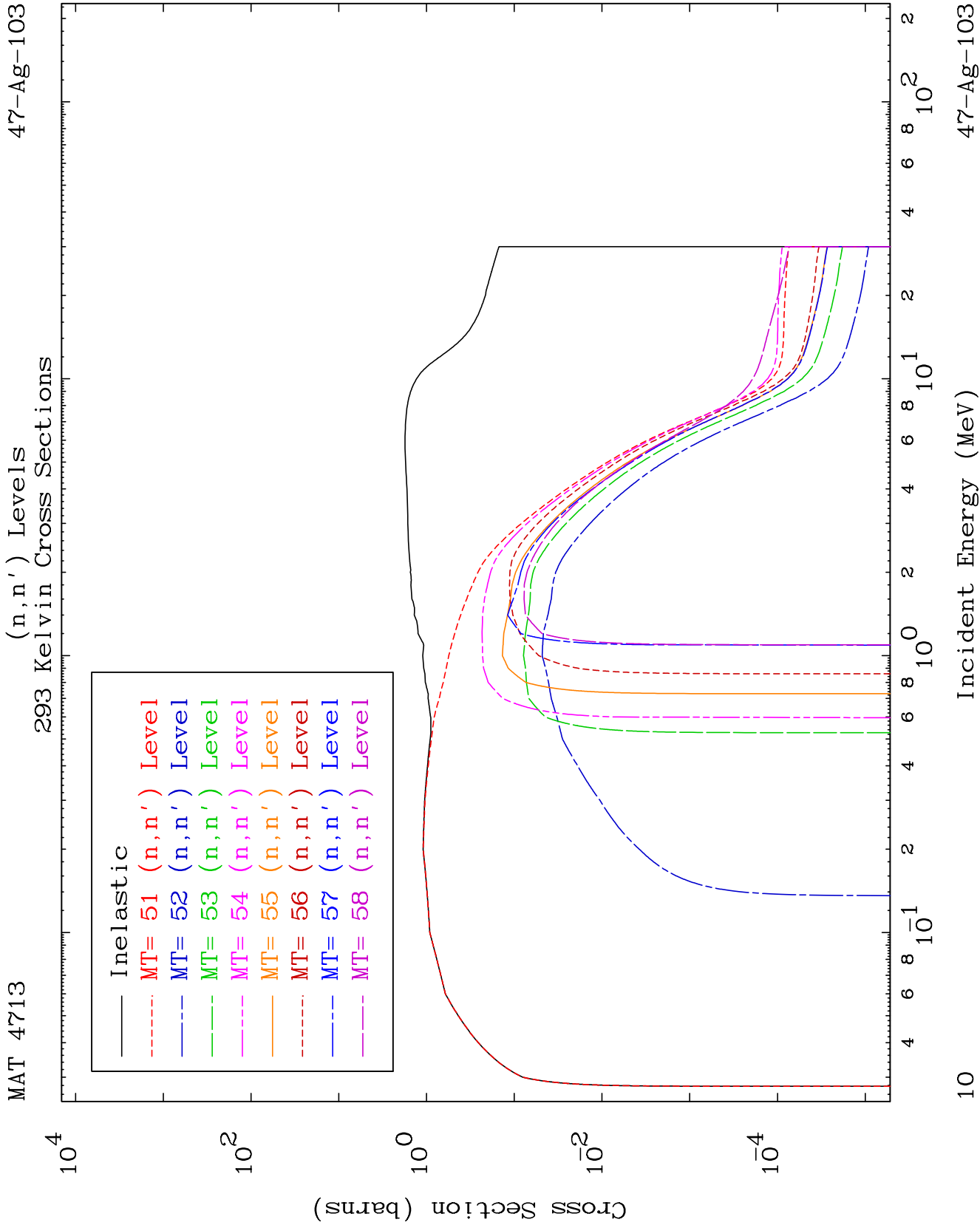
Incident Energy (MeV)

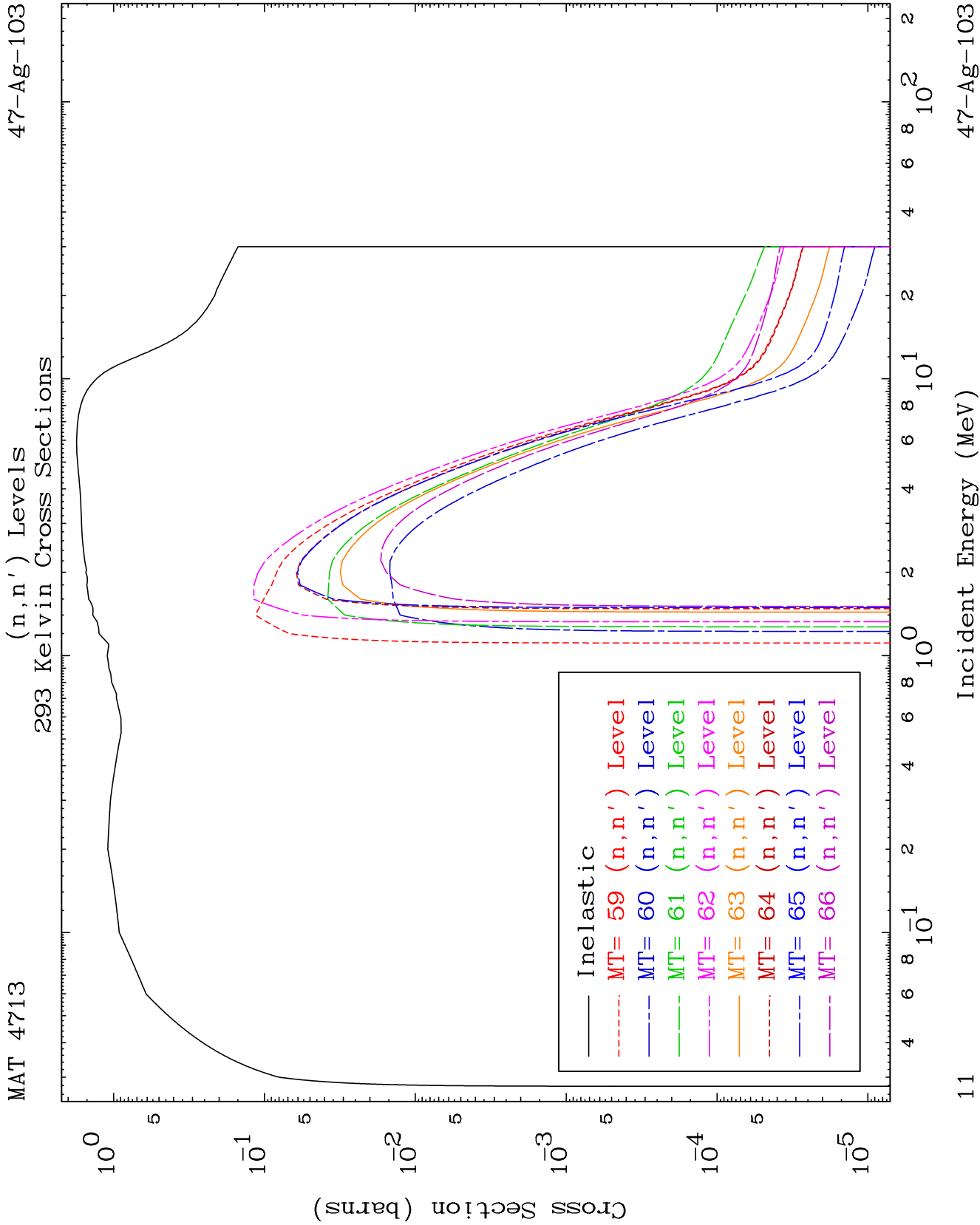
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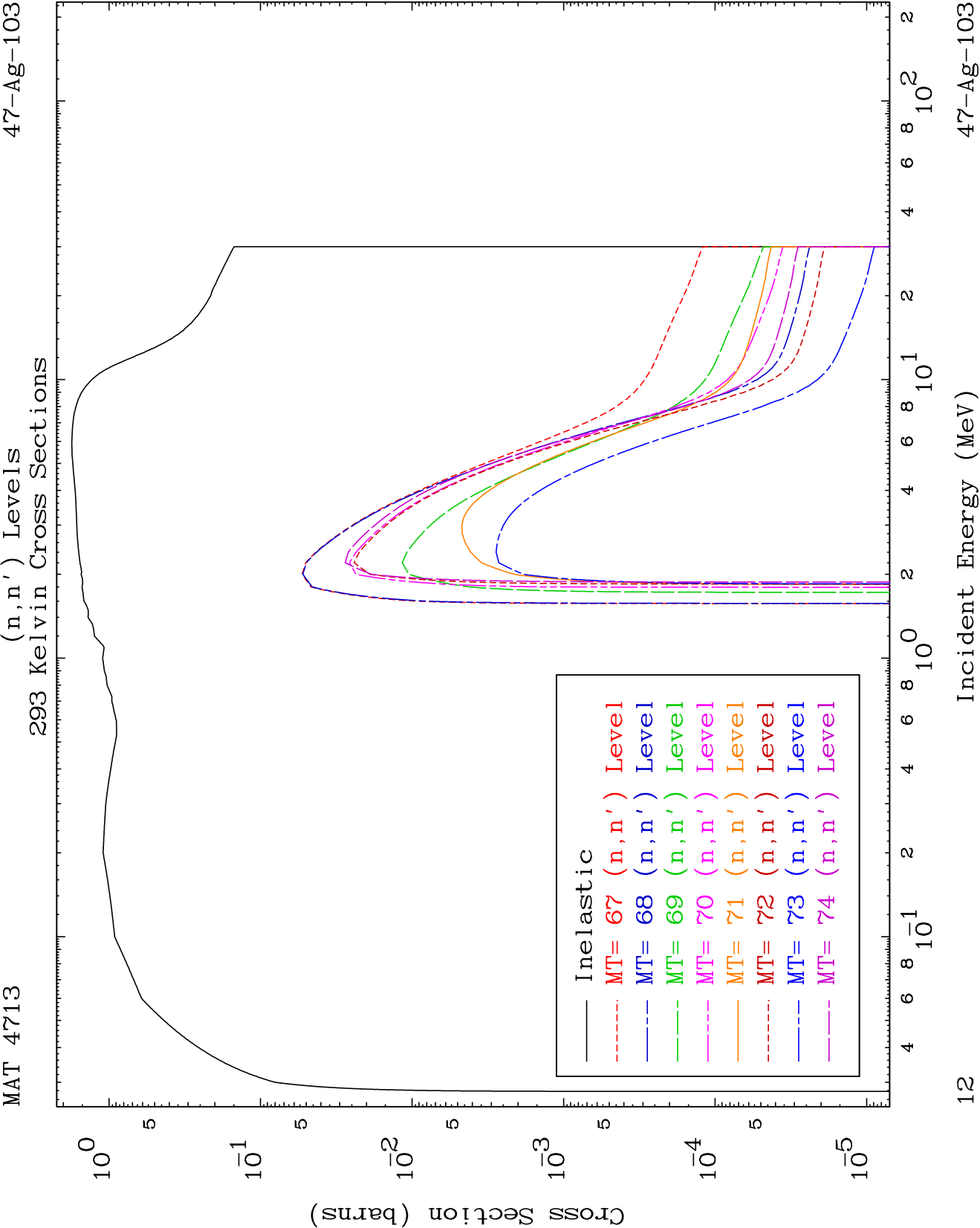








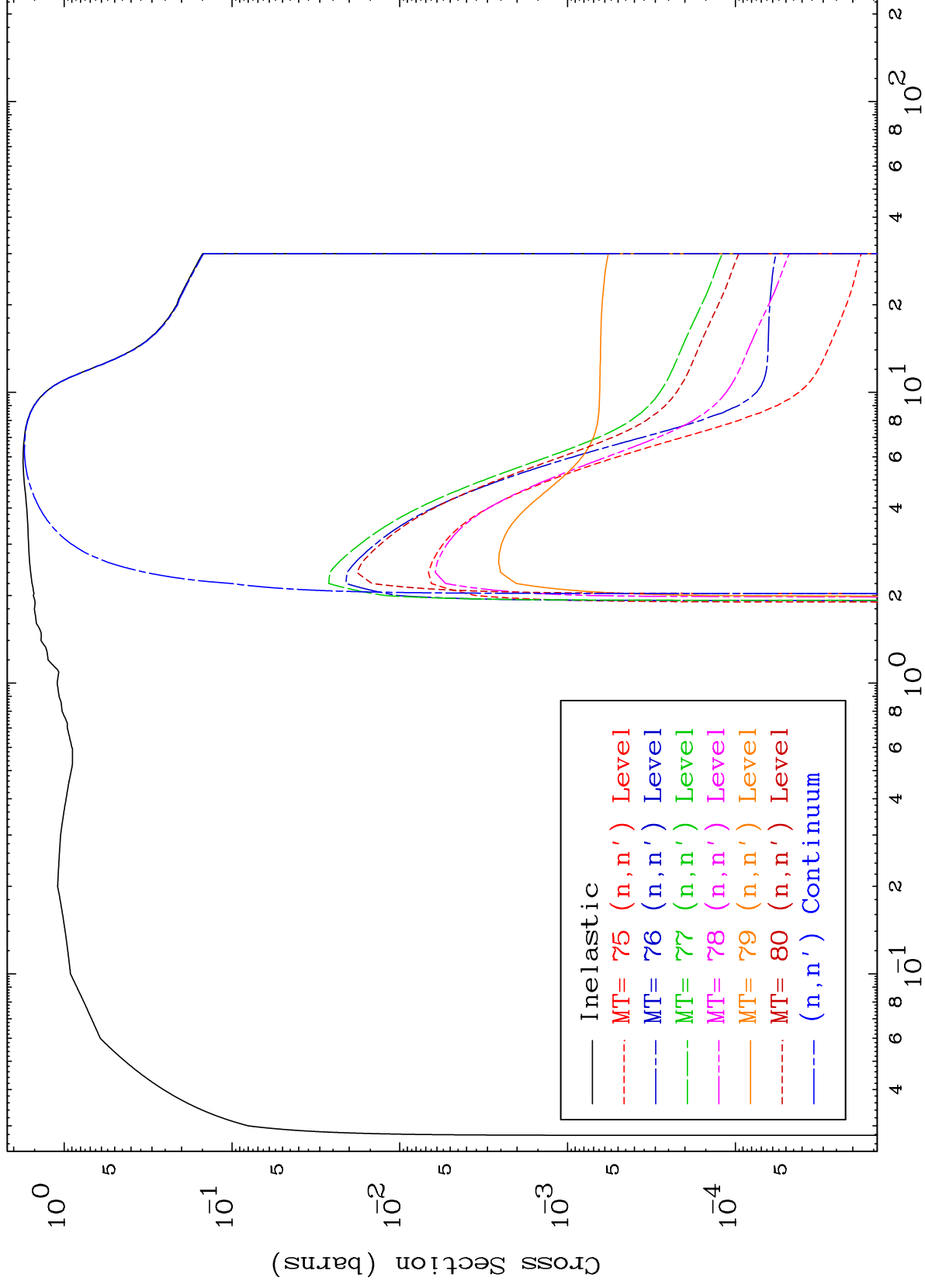




MAT 4713

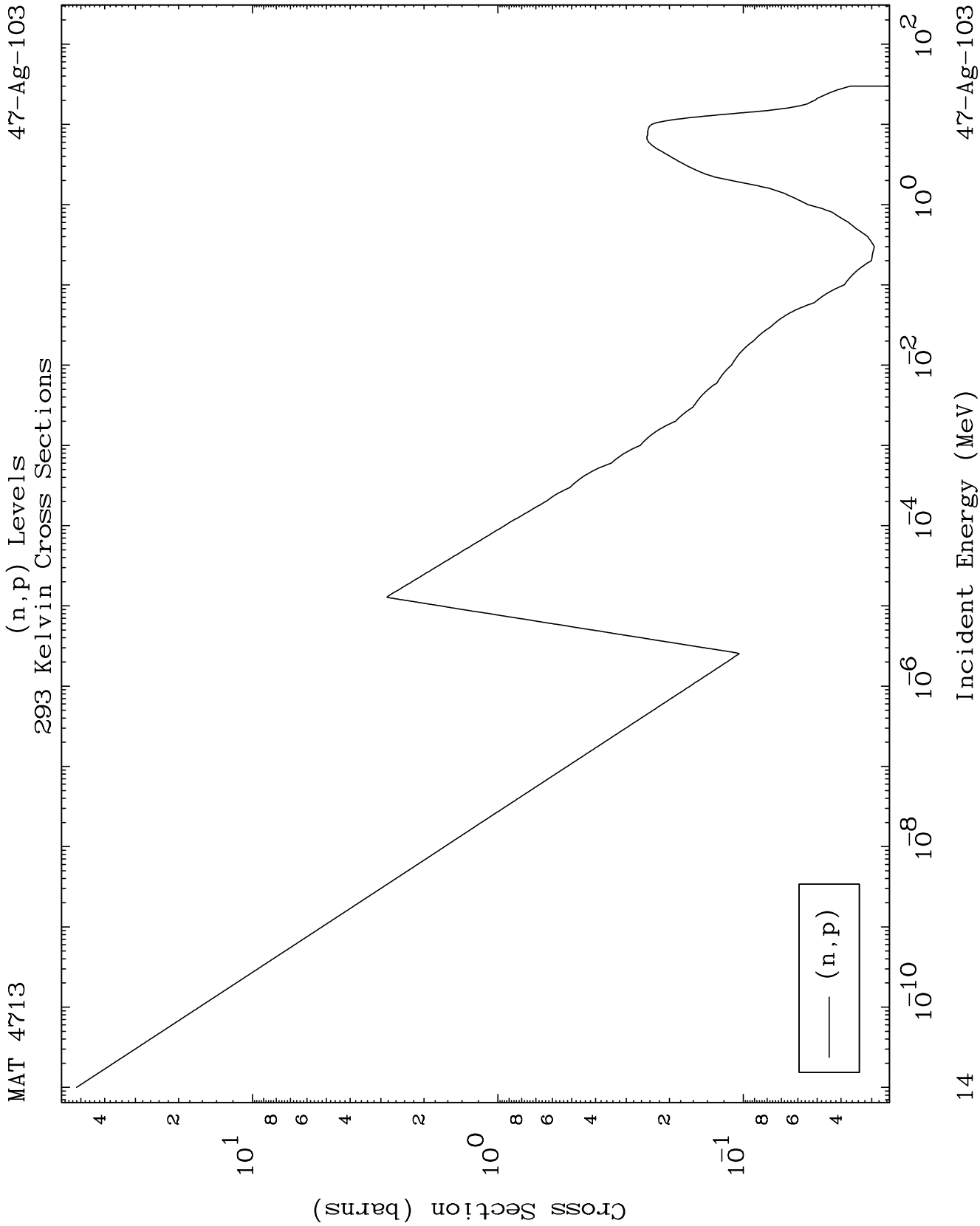
(n,n') Levels
293 Kelvin Cross Sections

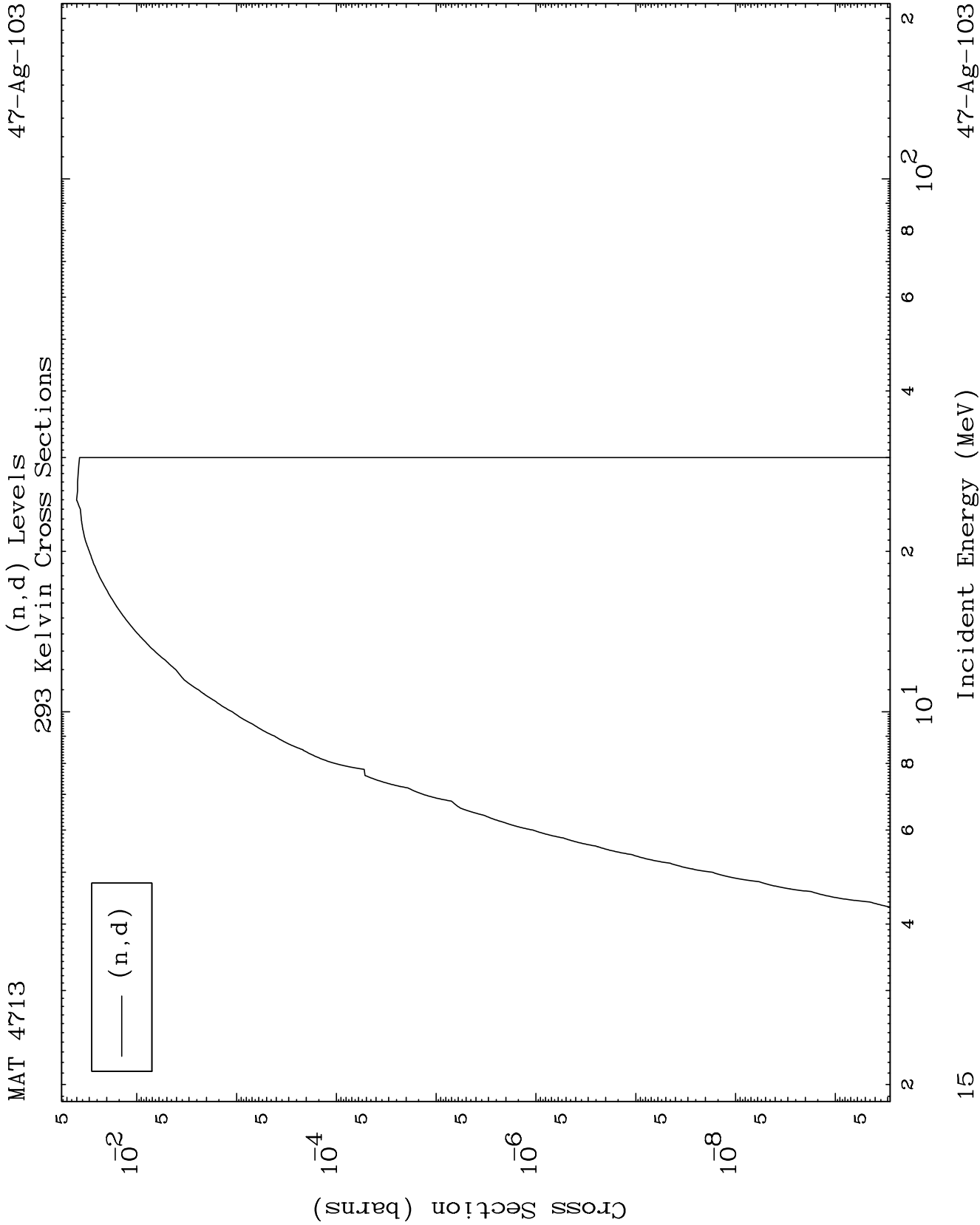
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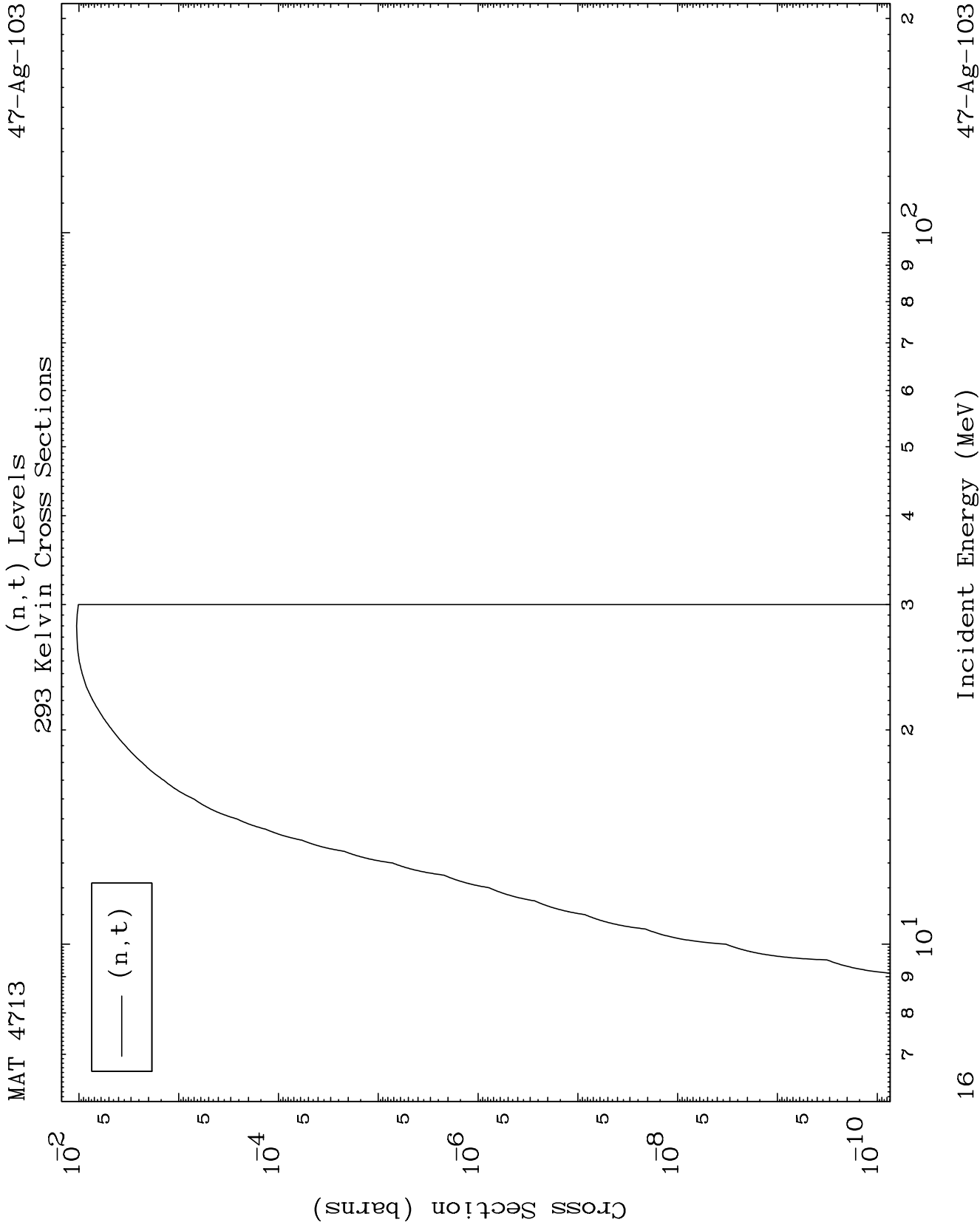


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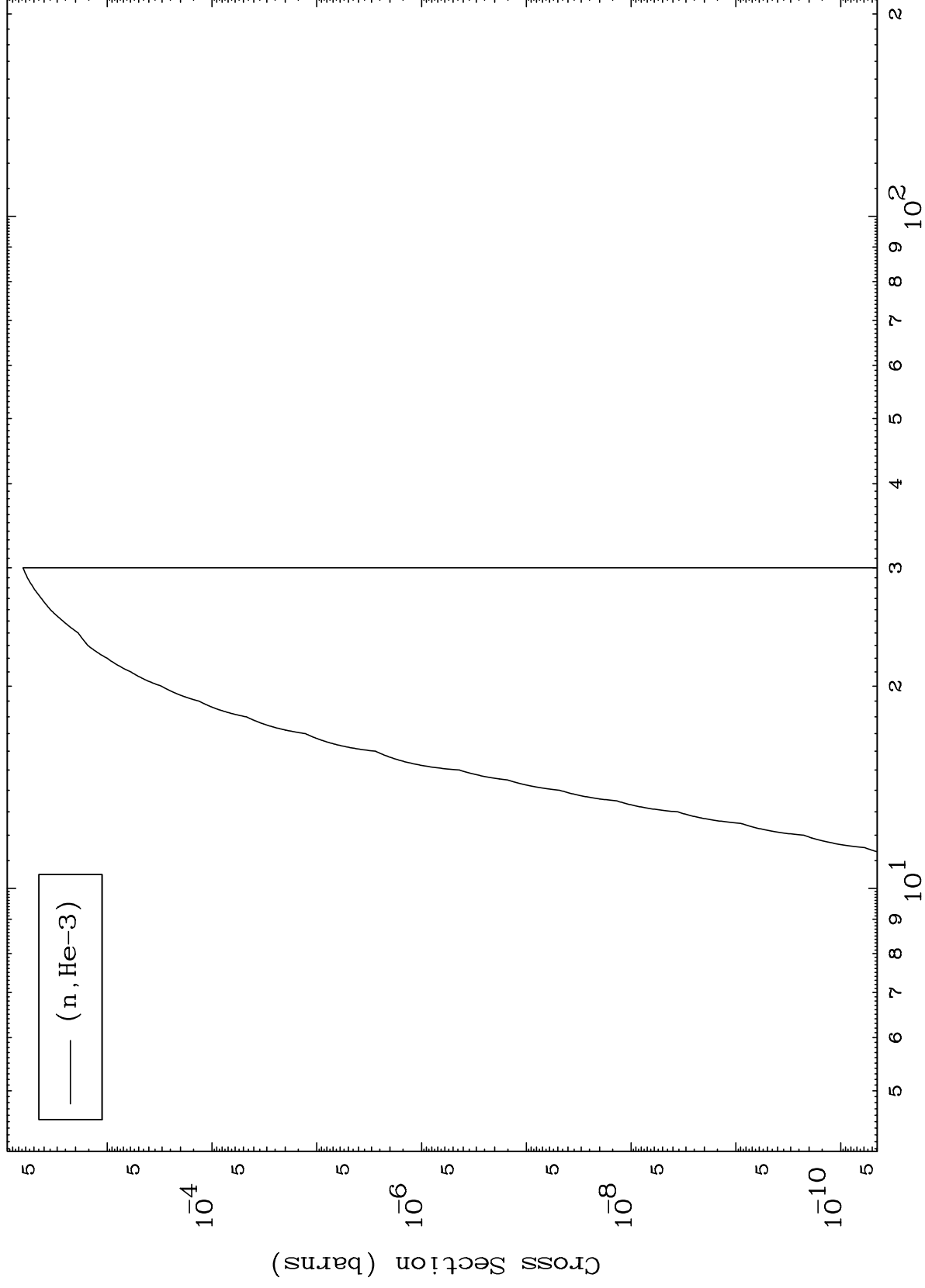




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(n,He3) Levels
293 Kelvin Cross Sections



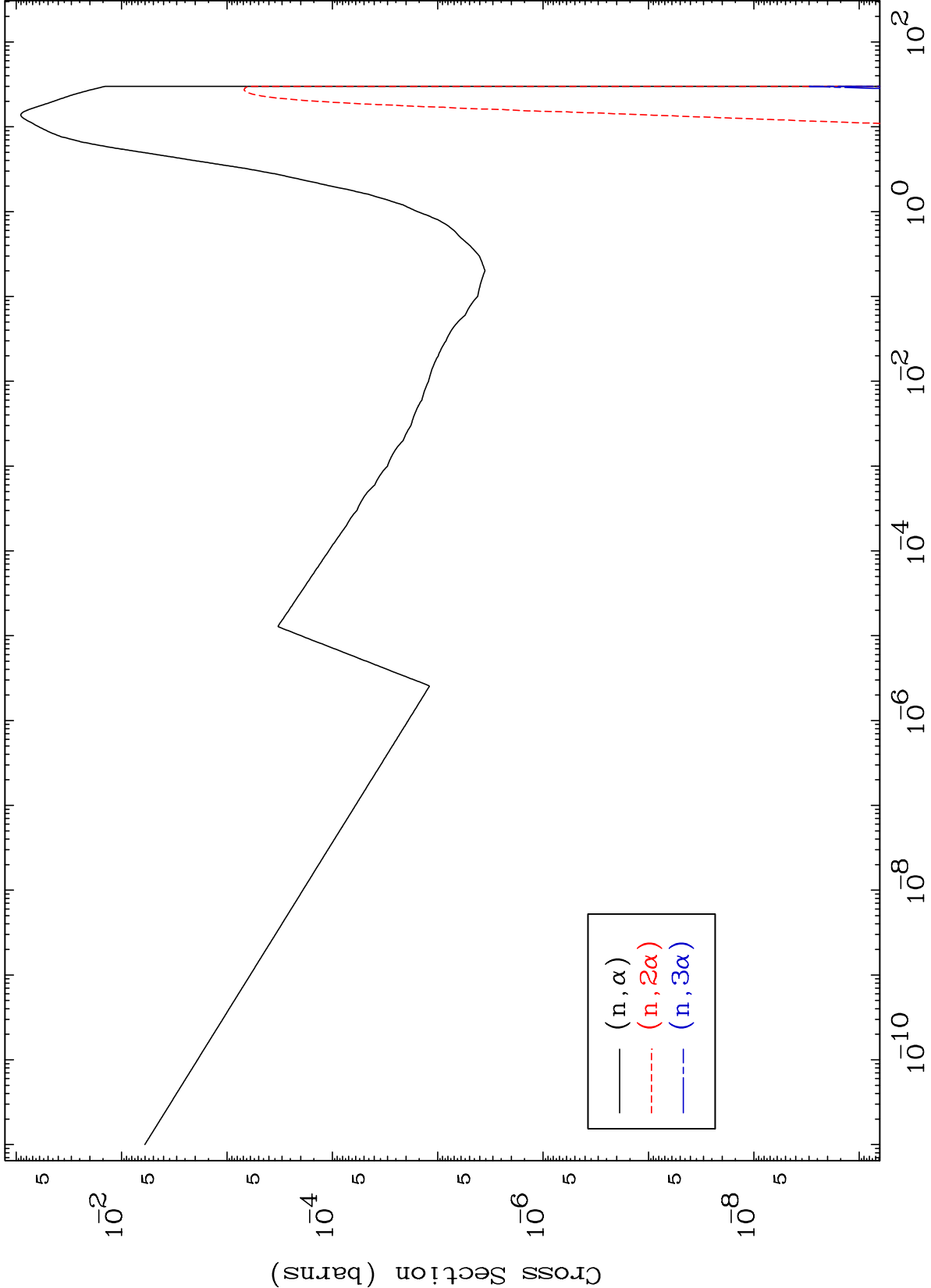
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MAT 4713

(n, α) Levels
293 Kelvin Cross Sections

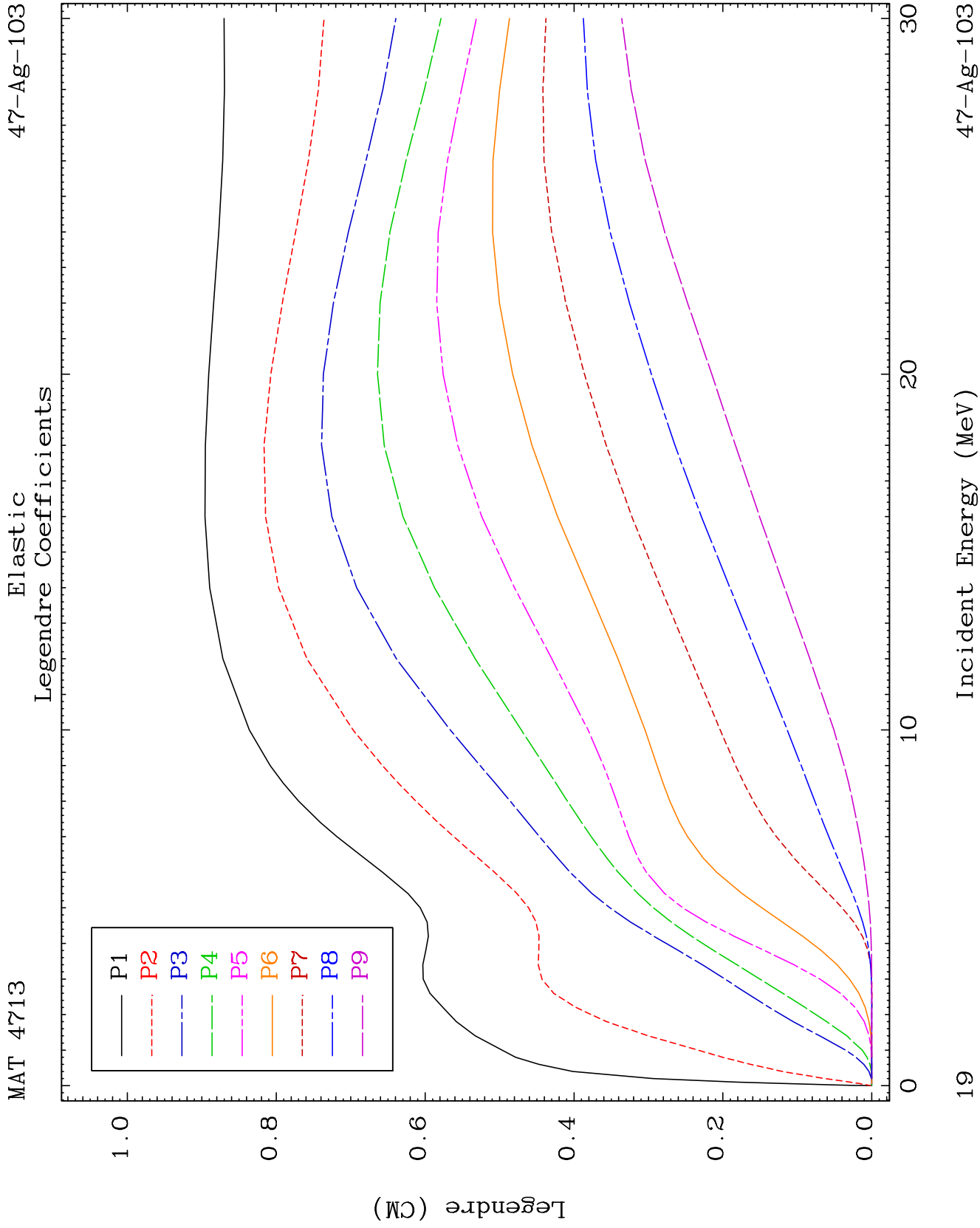
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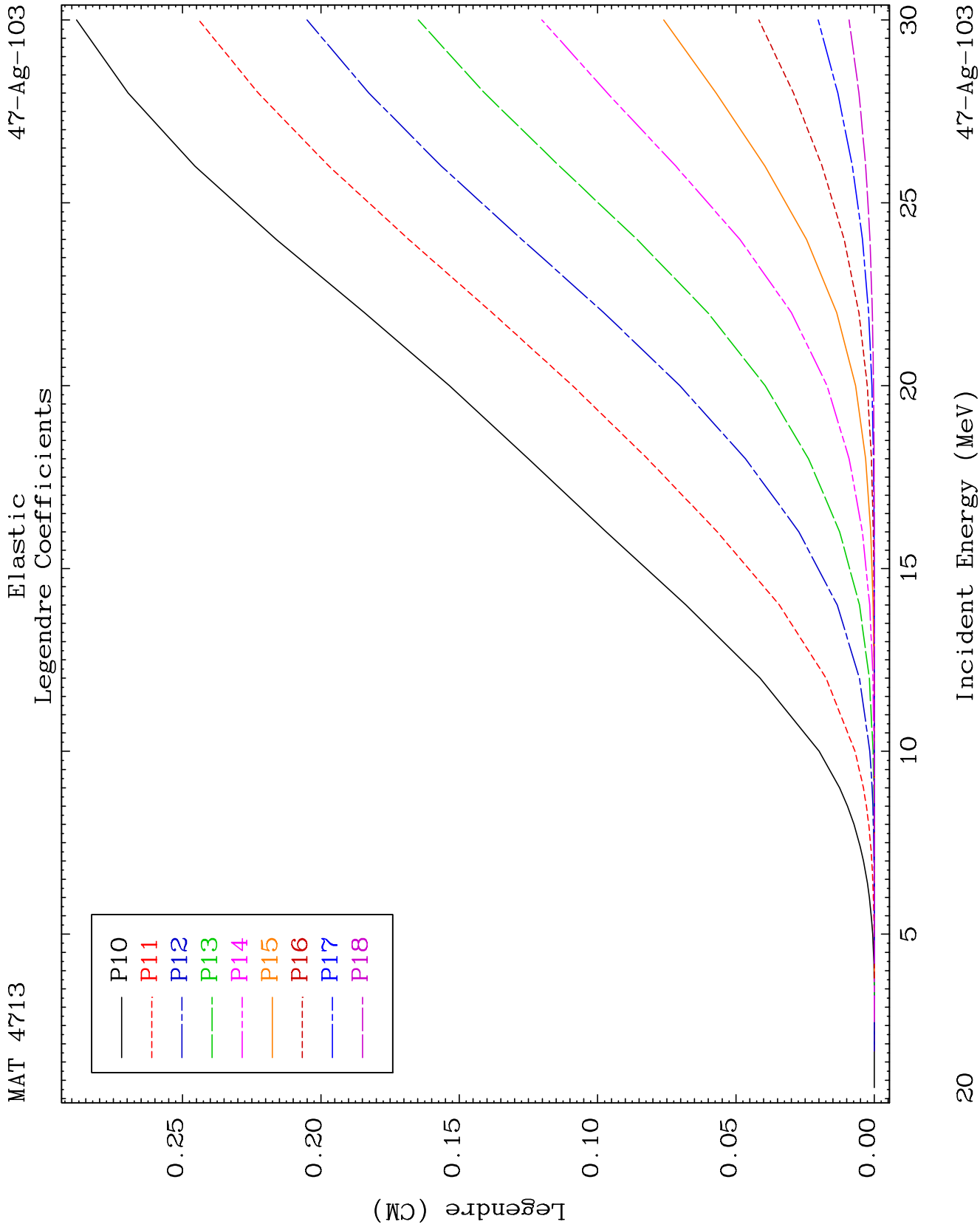


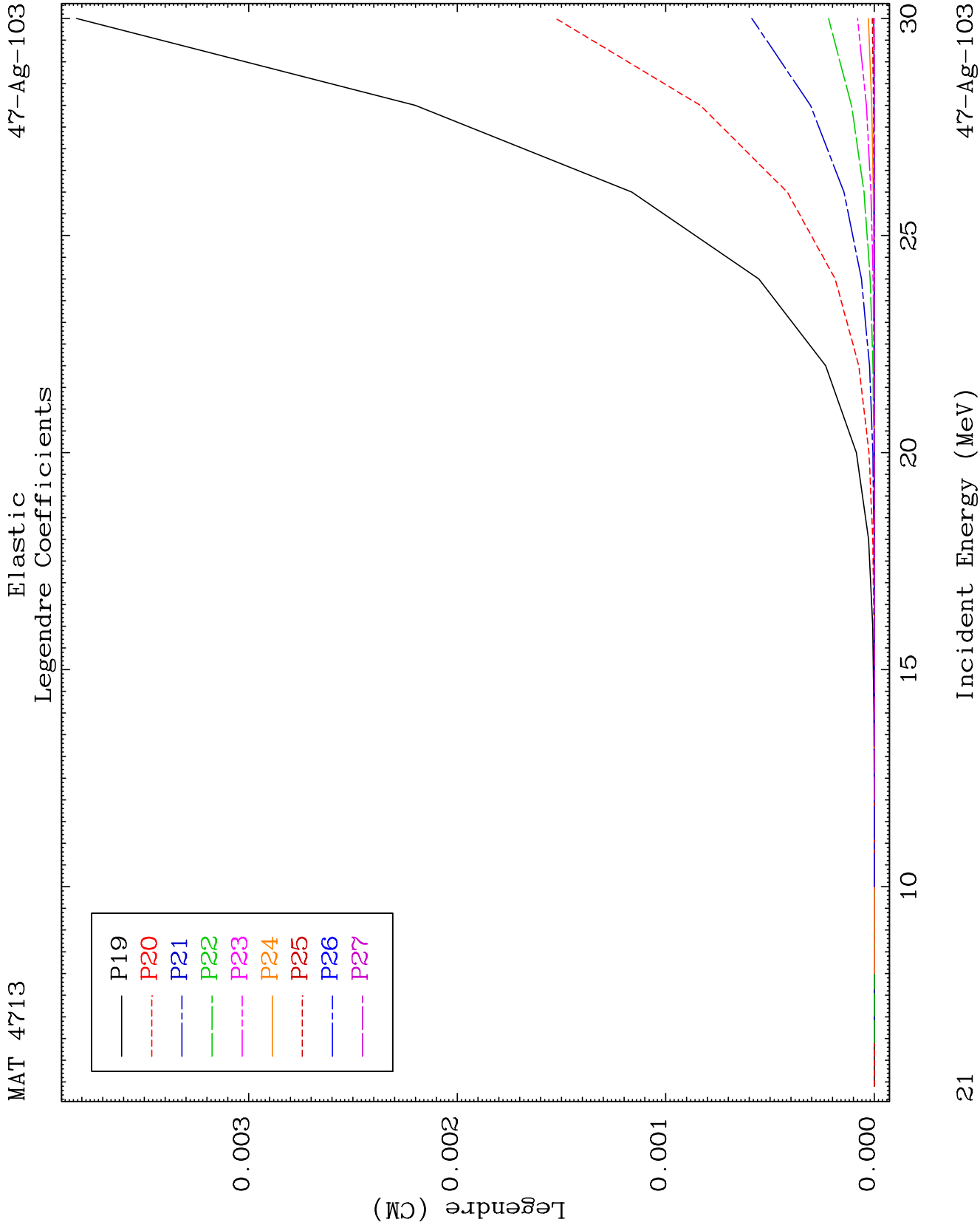
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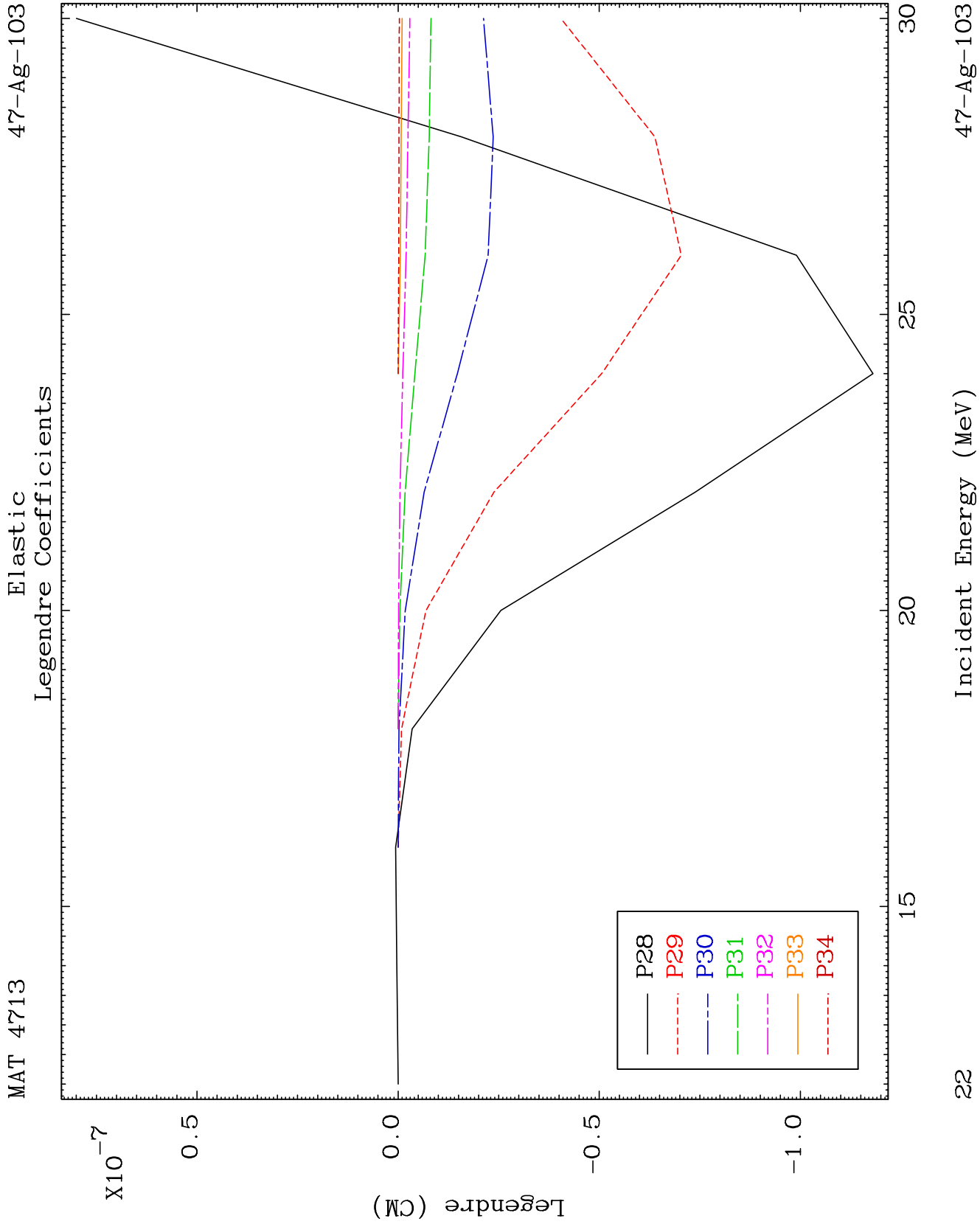
Incident Energy (MeV)

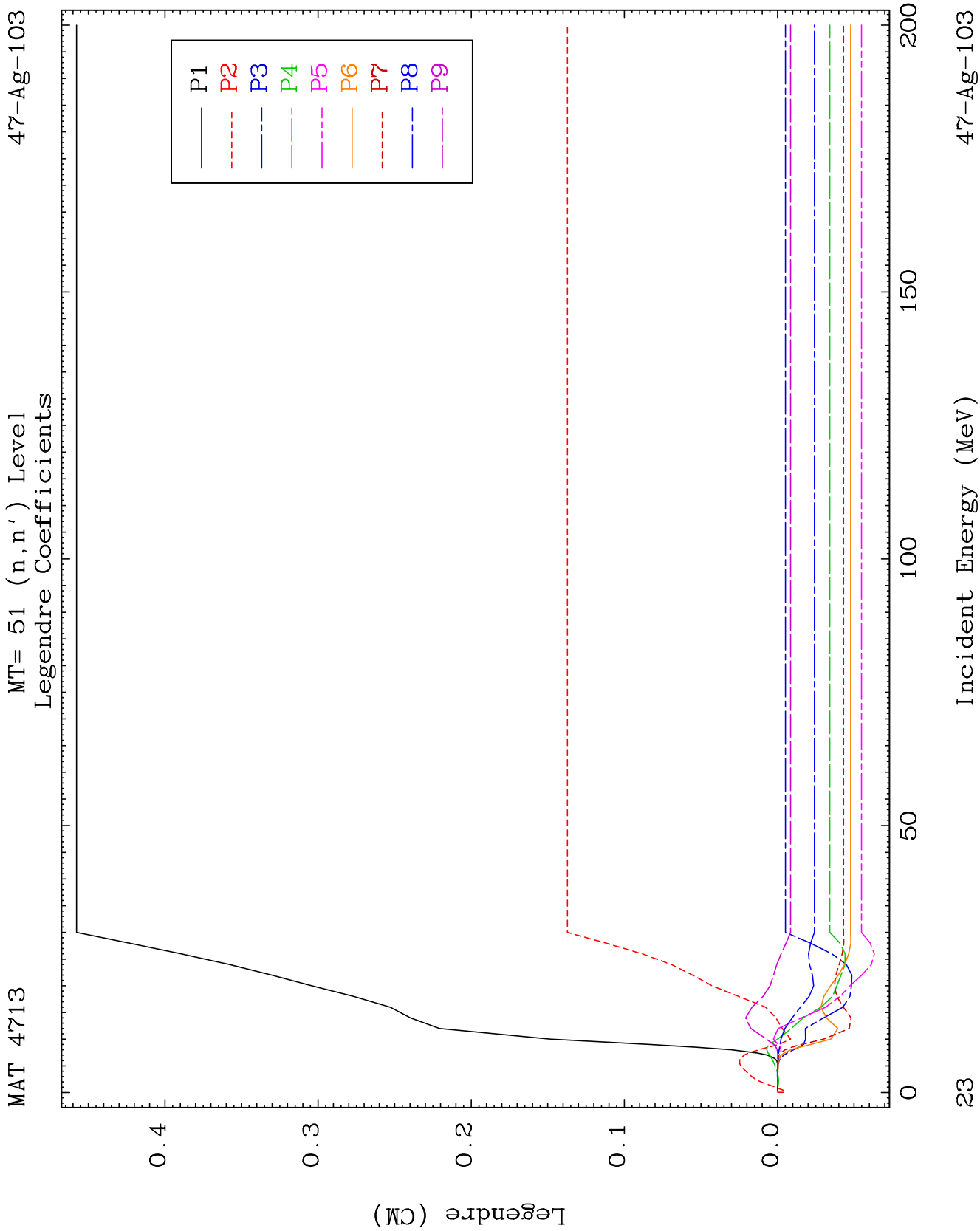
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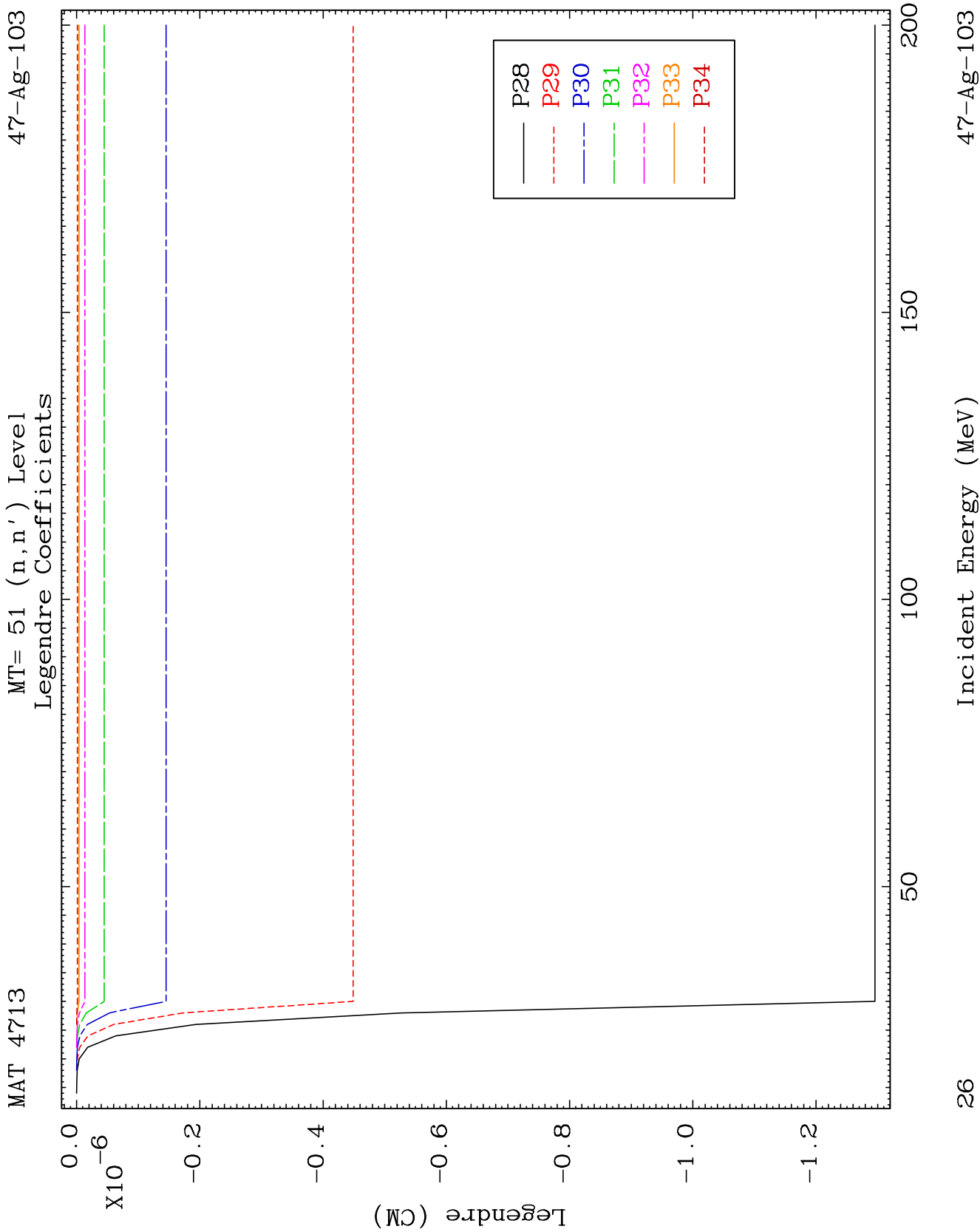








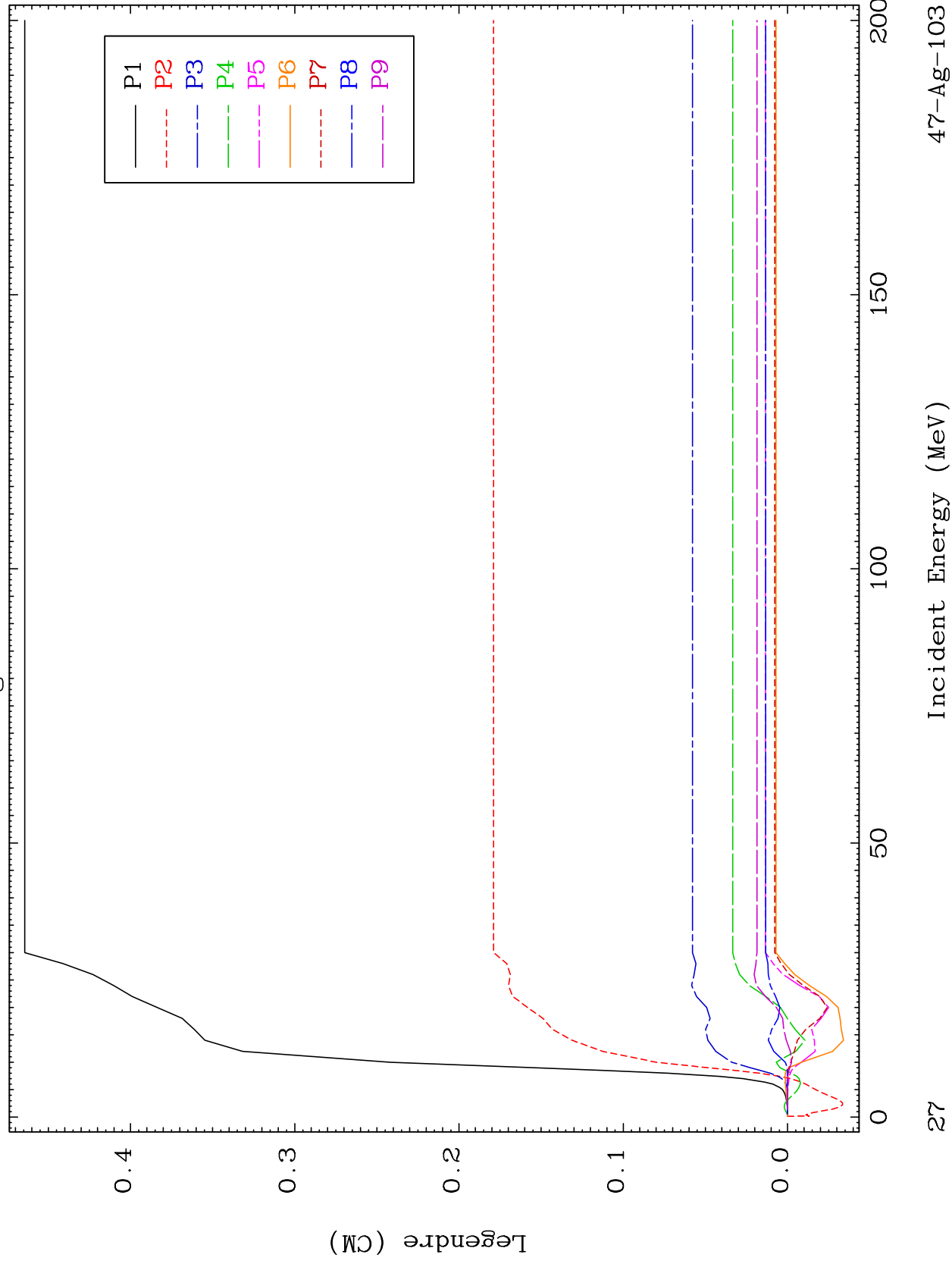




MAT 4713

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

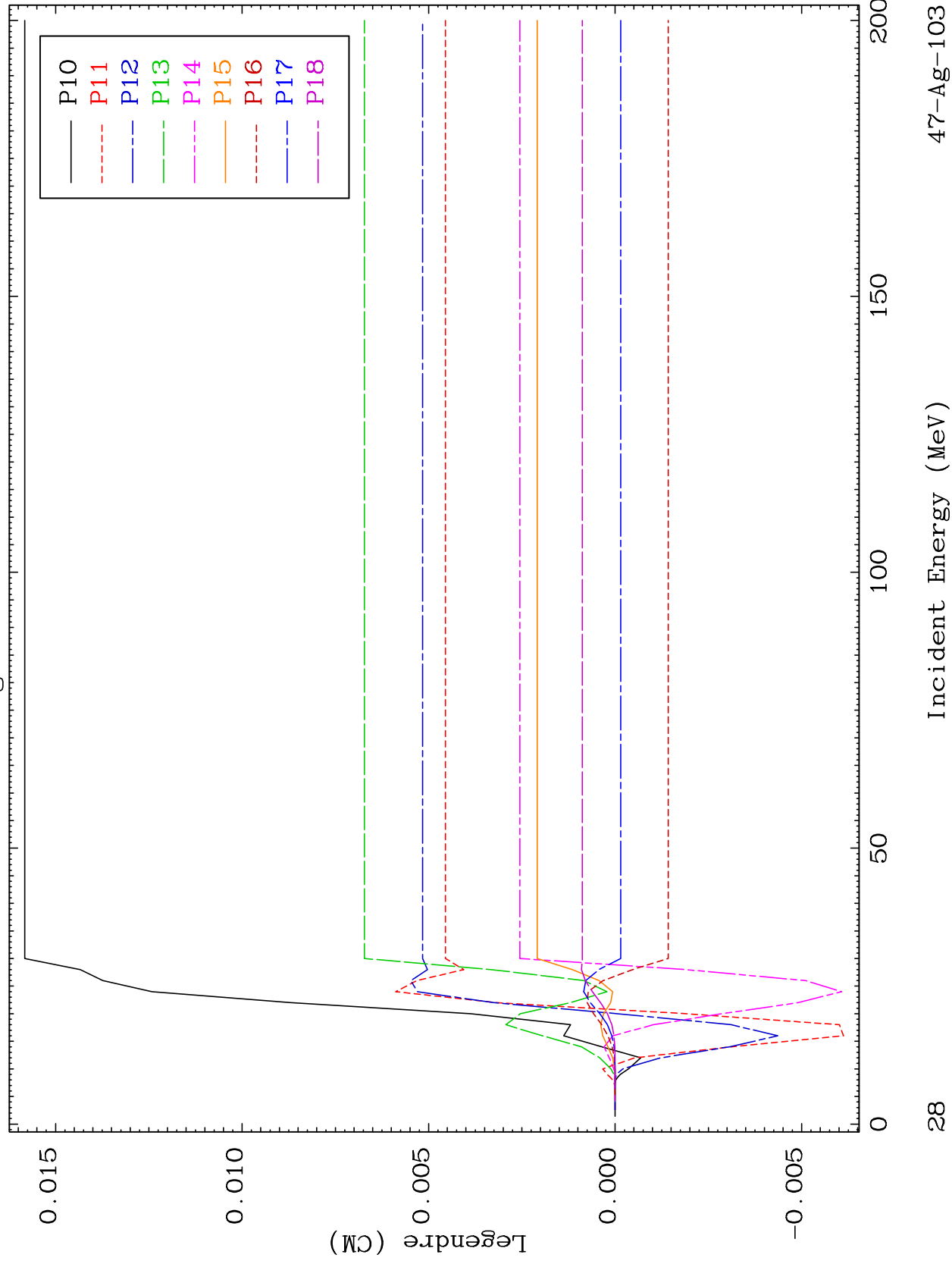
47-Ag-103



MAT 4713

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

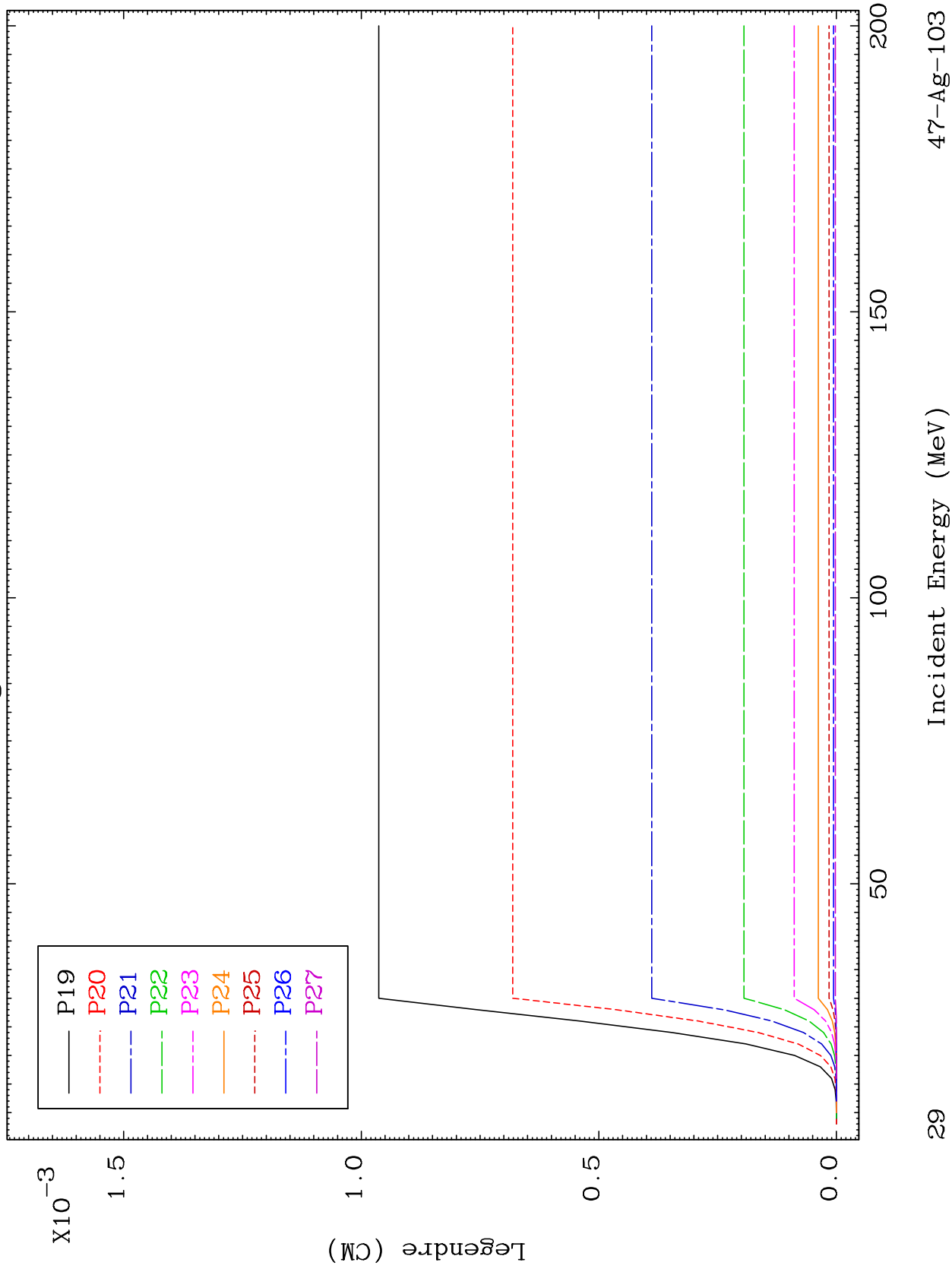
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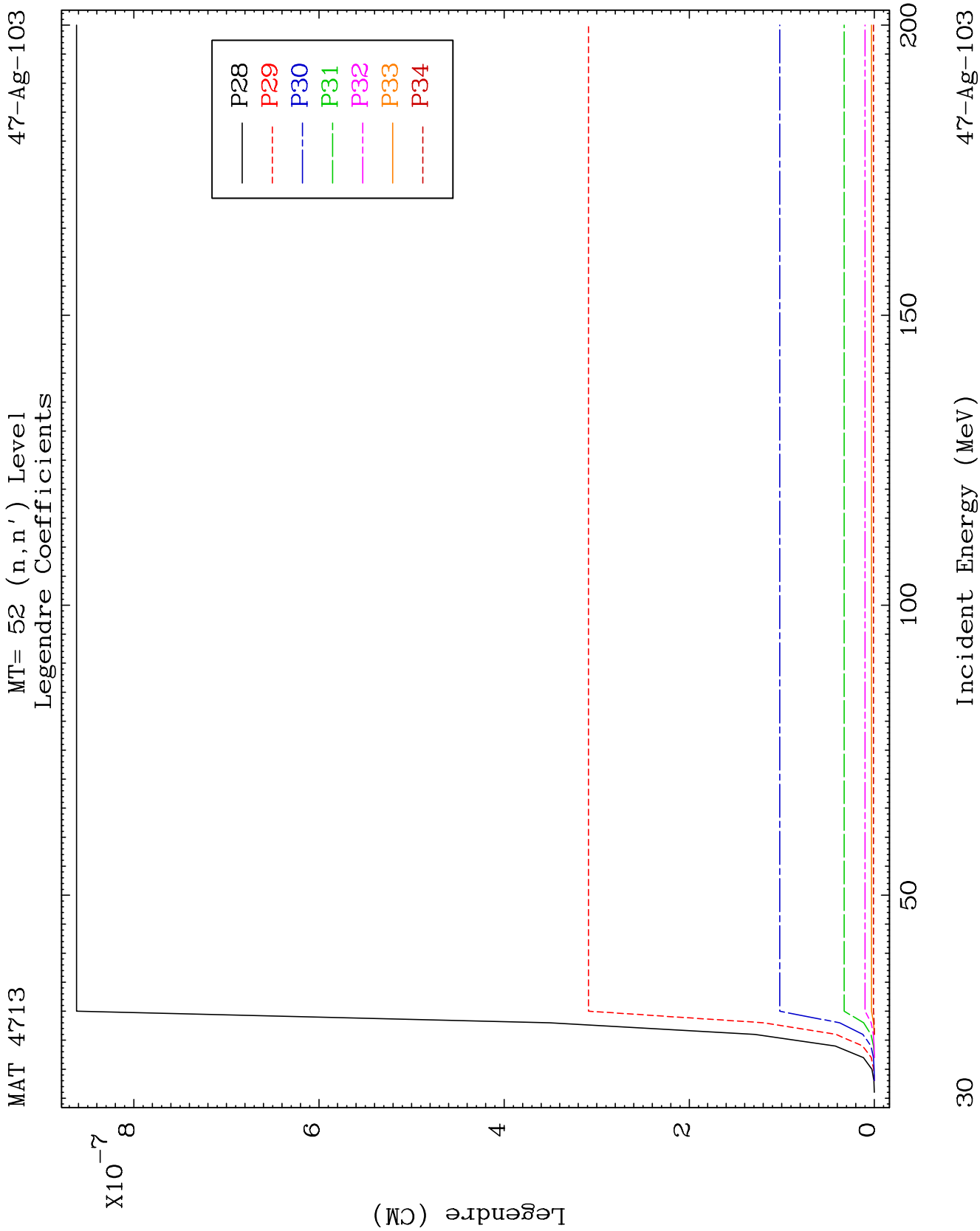


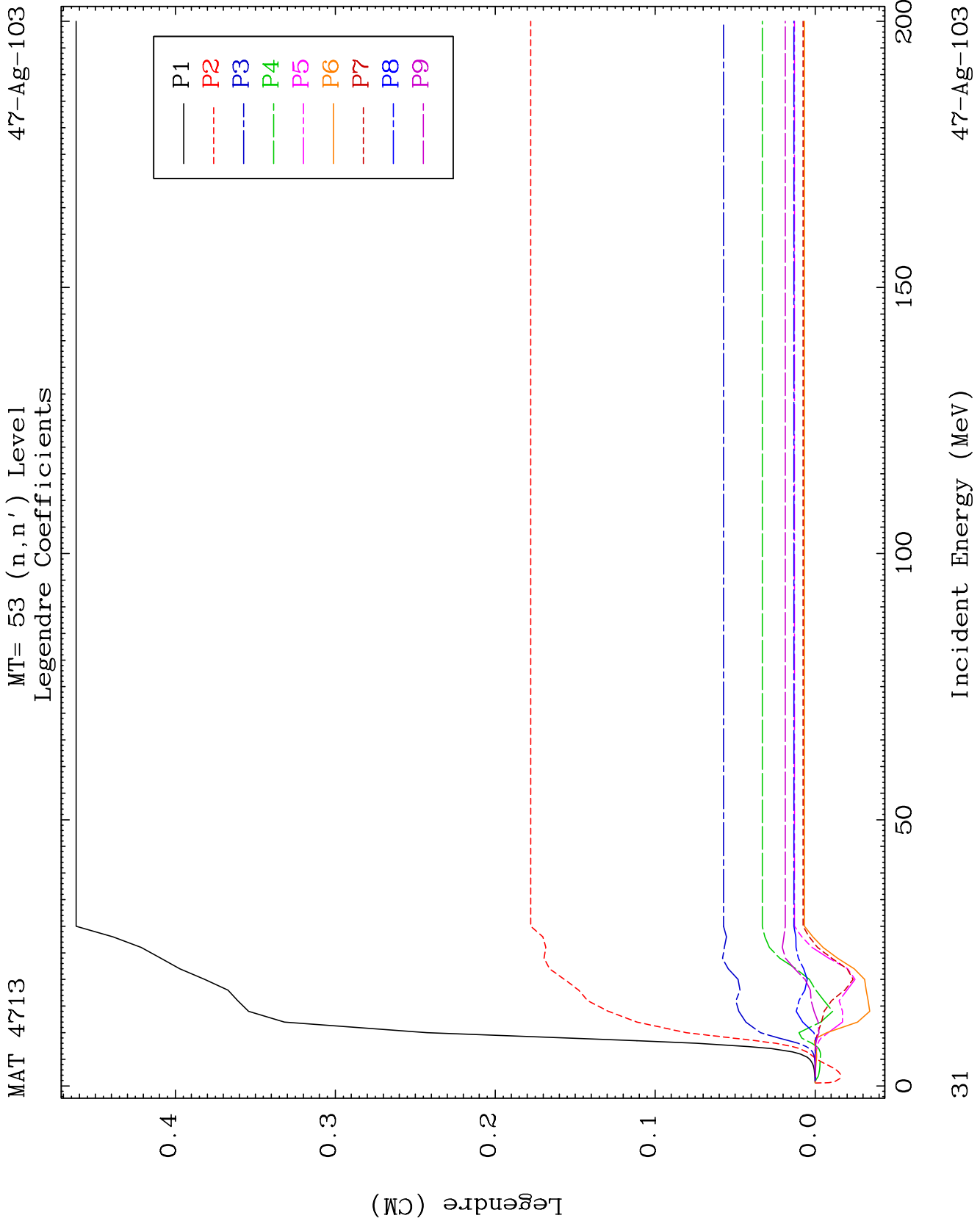
MAT 4713

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

47-Ag-103



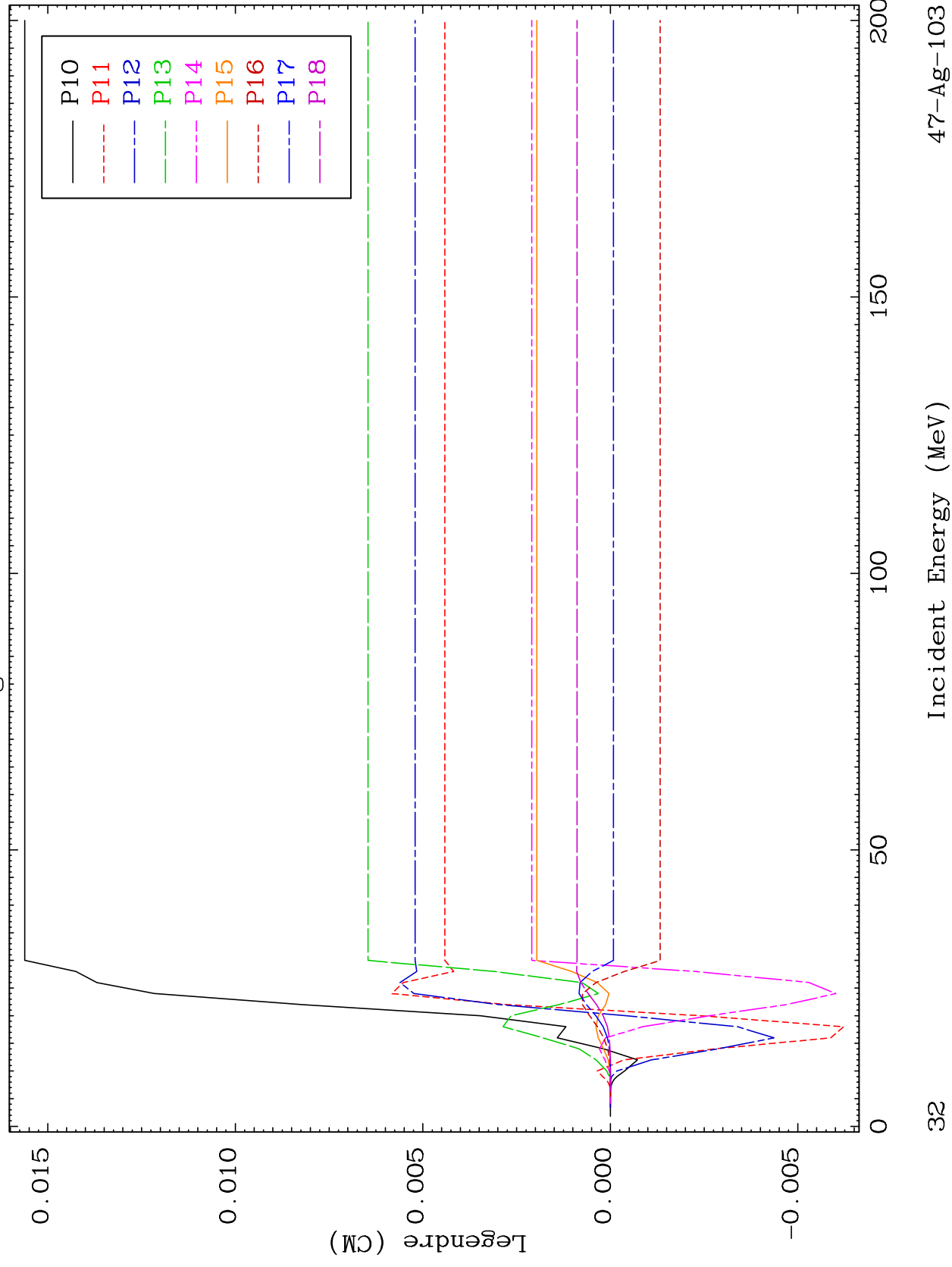


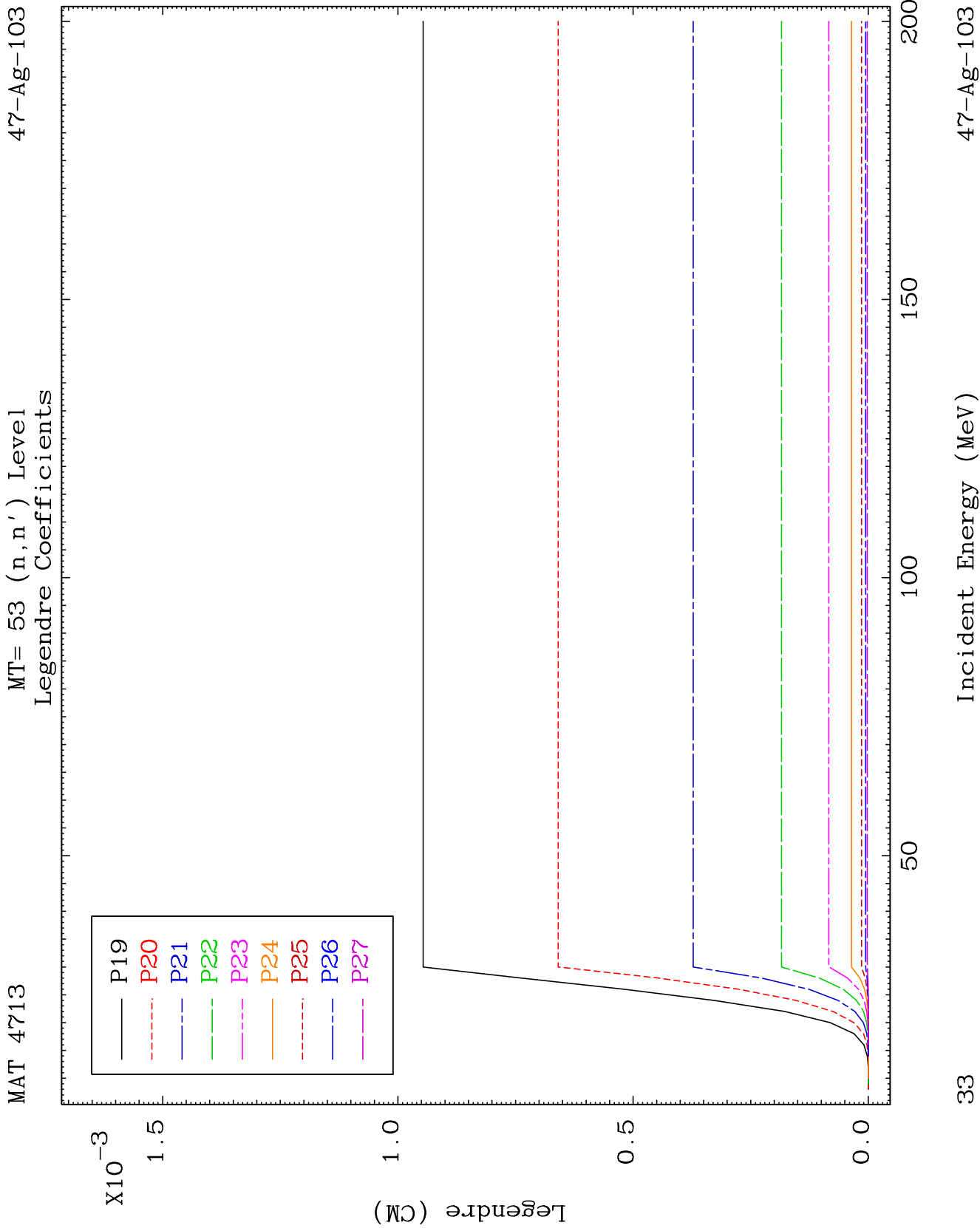


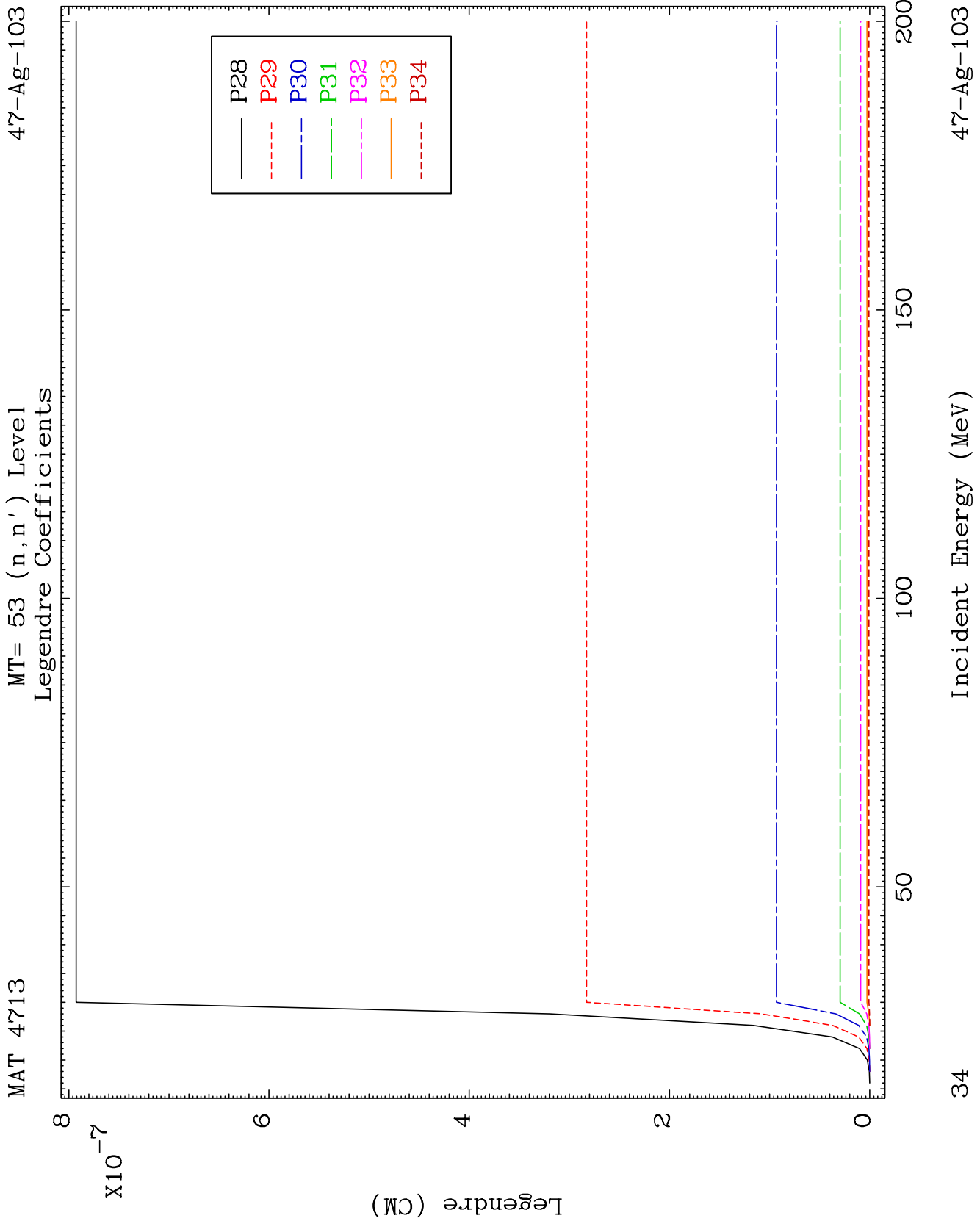
MAT 4713

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

47-Ag-103



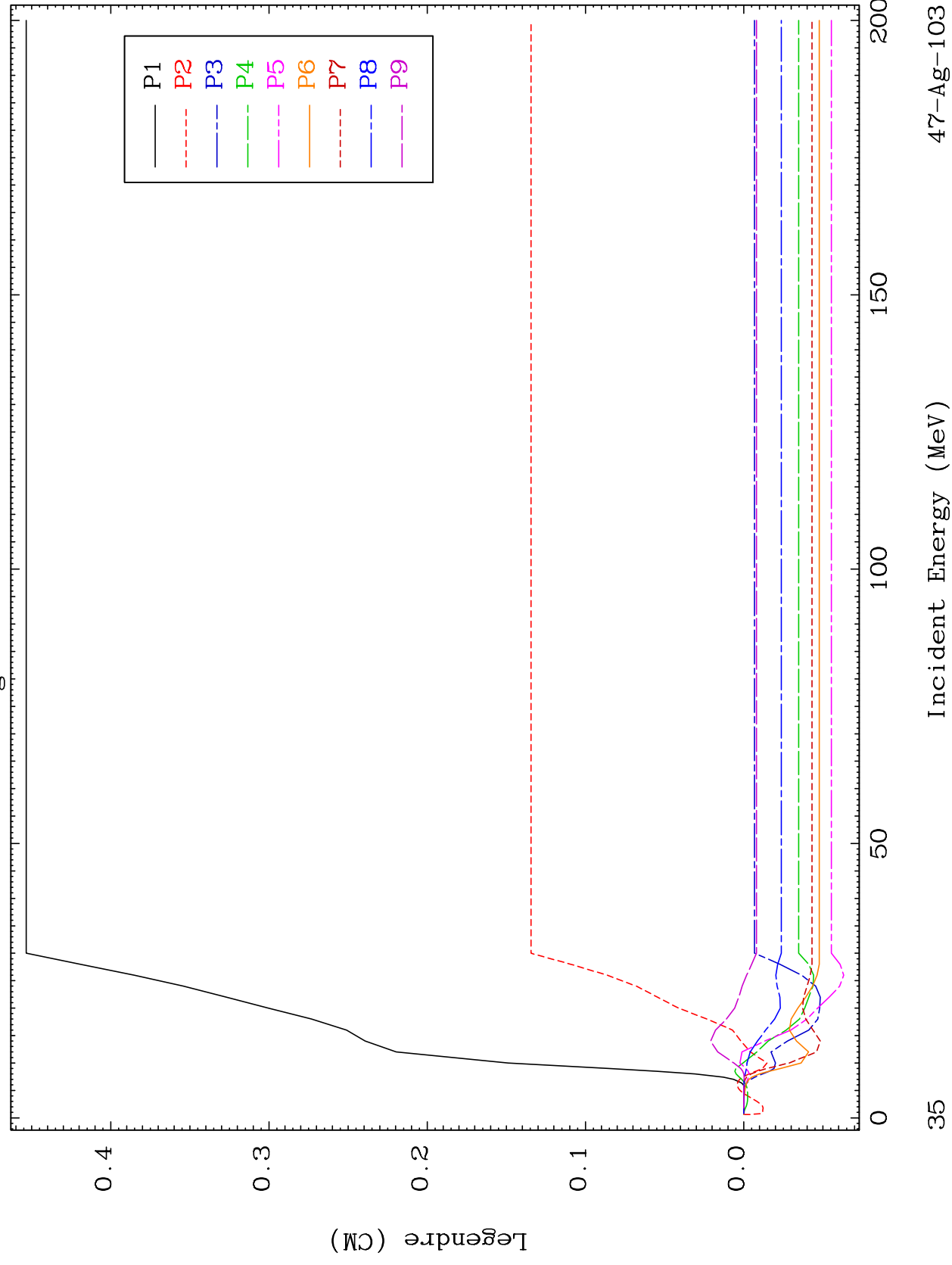




MAT 4713

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

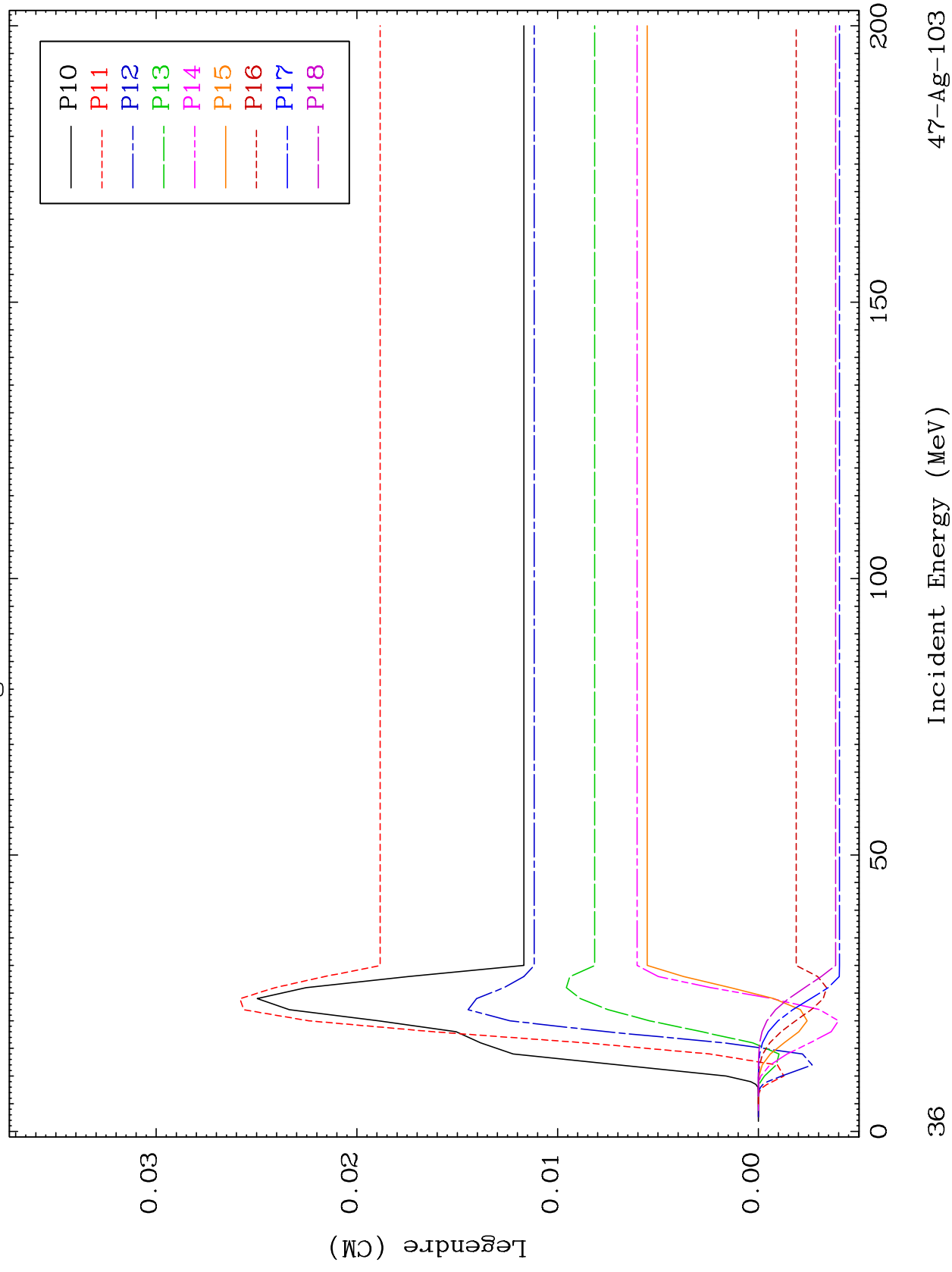
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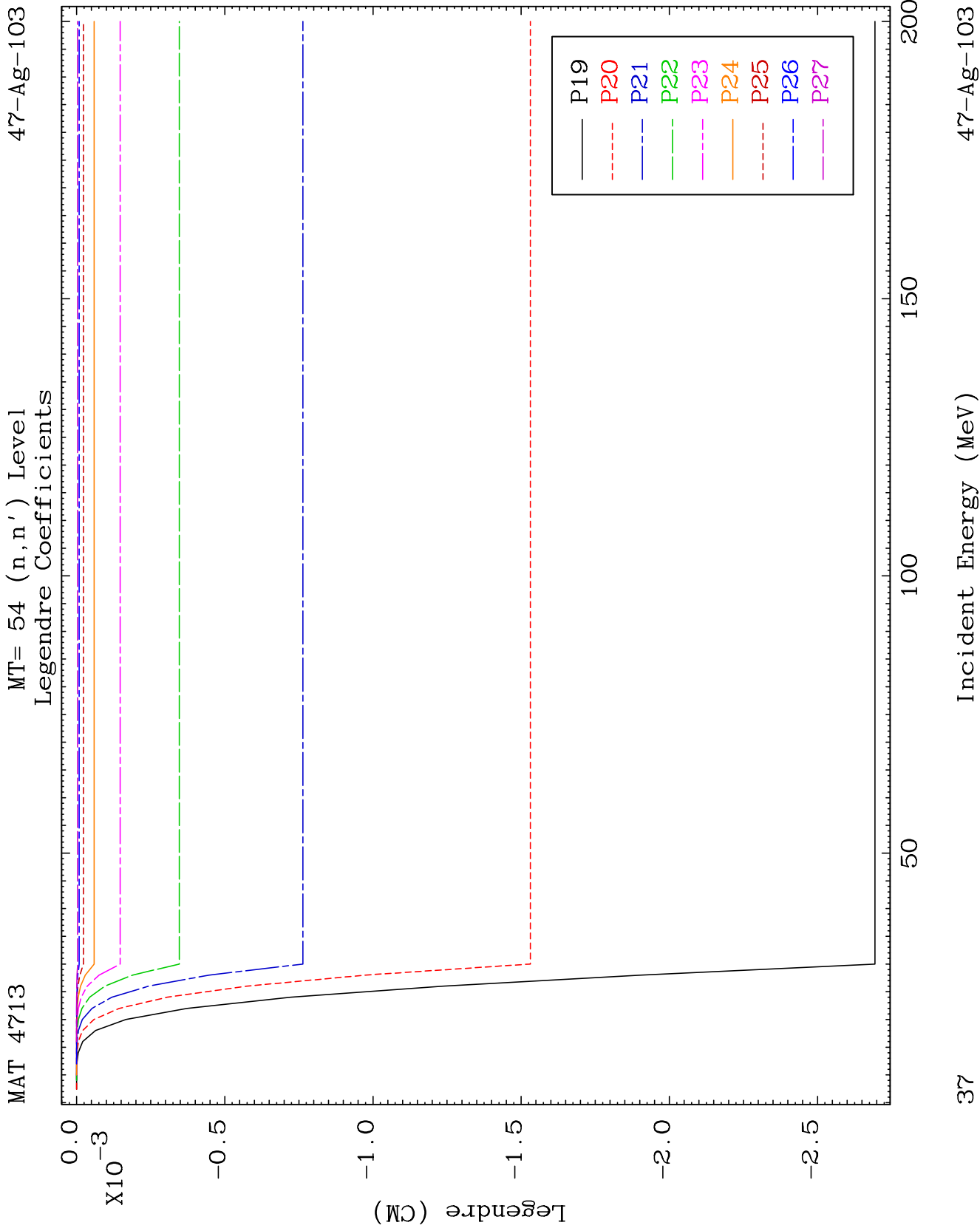


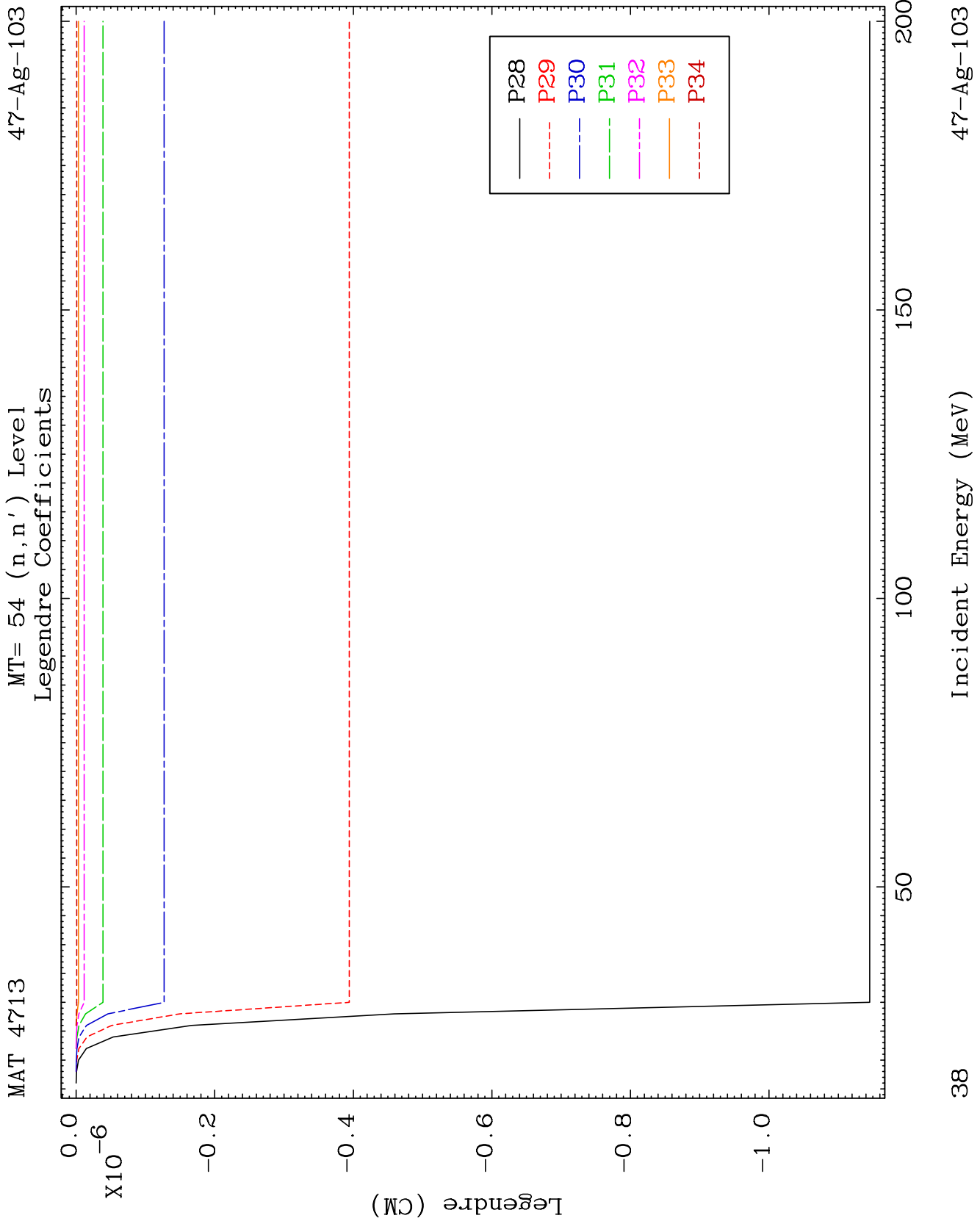
MAT 4713

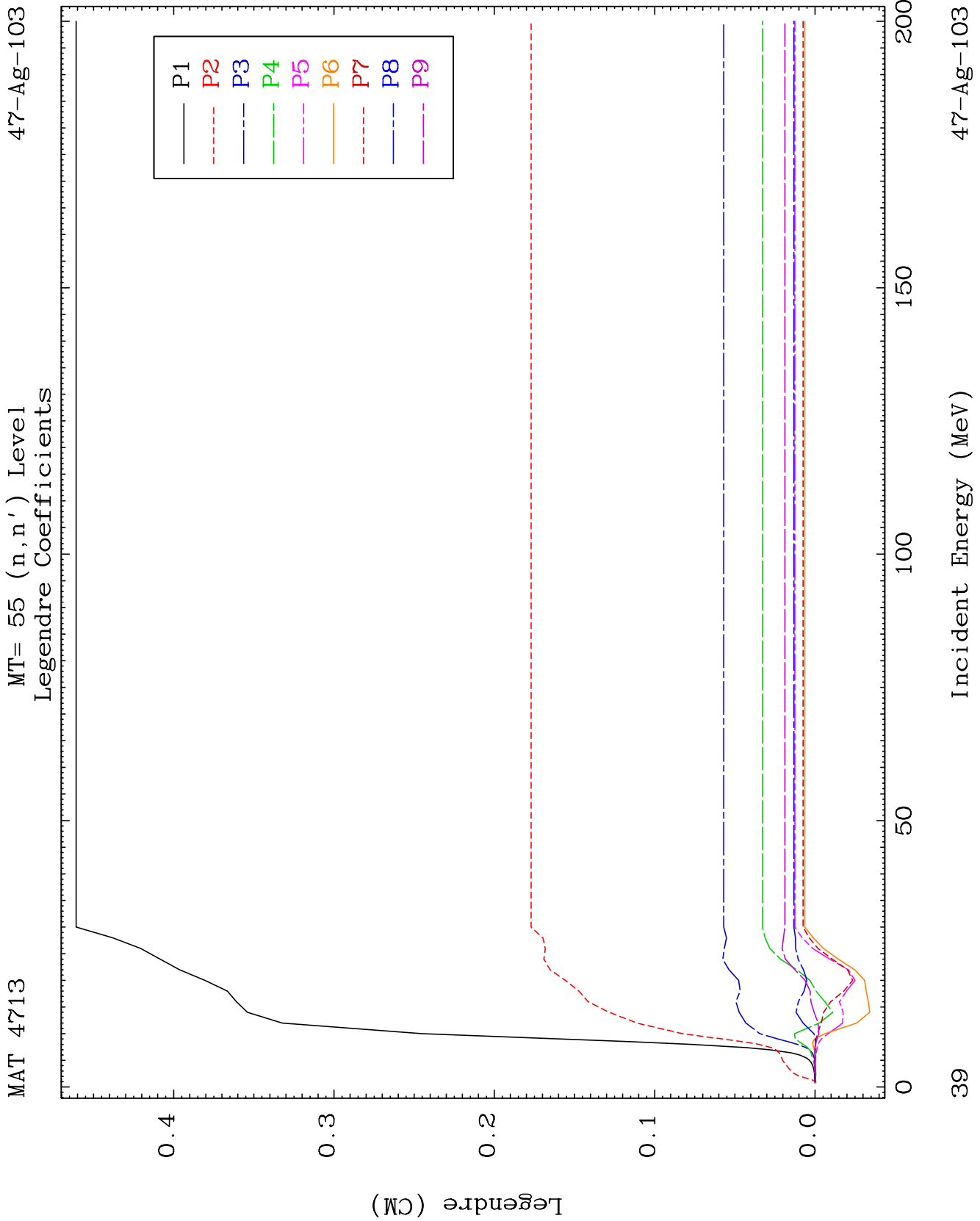
MT= 54 (n, n') Level
Legendre Coefficients

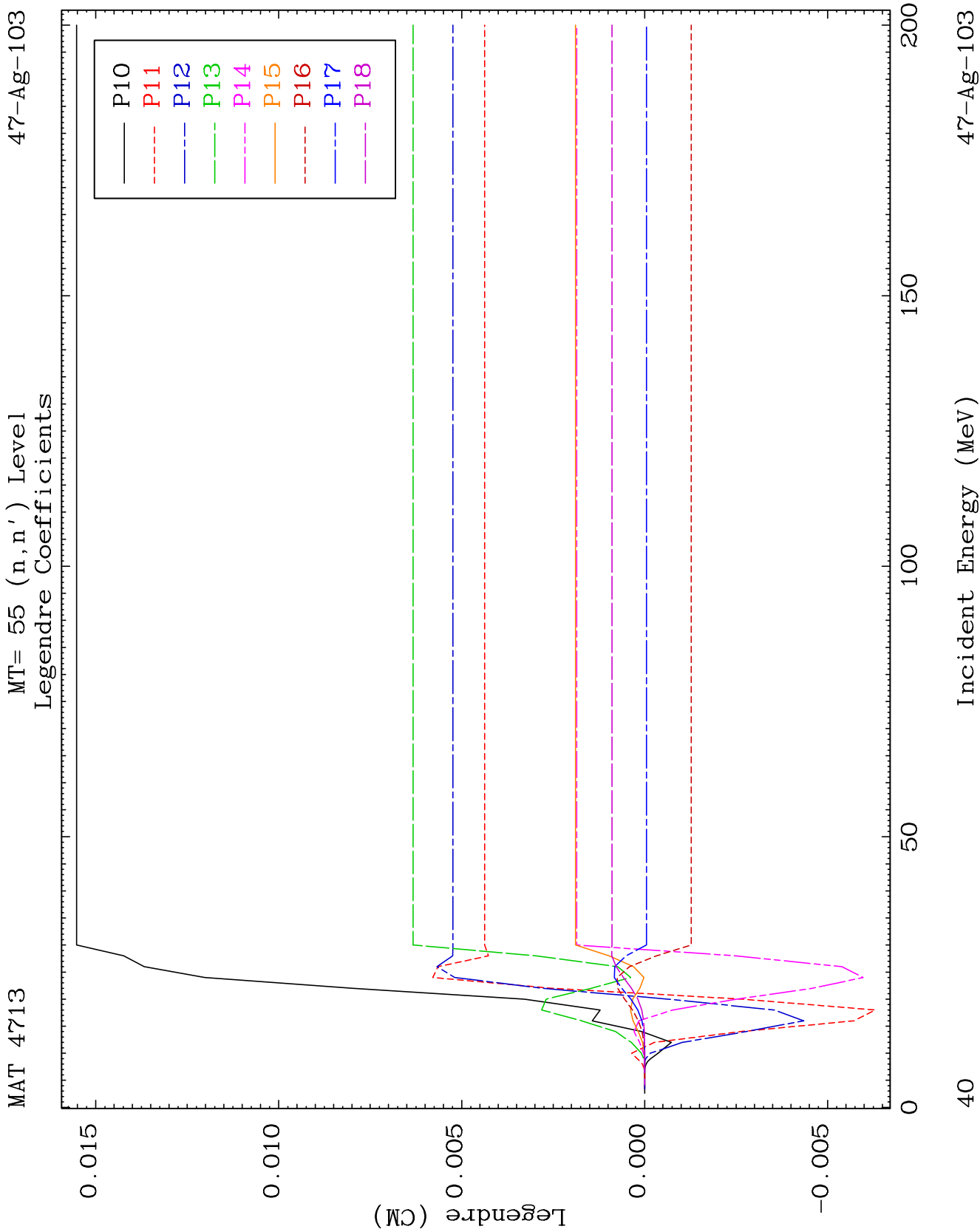
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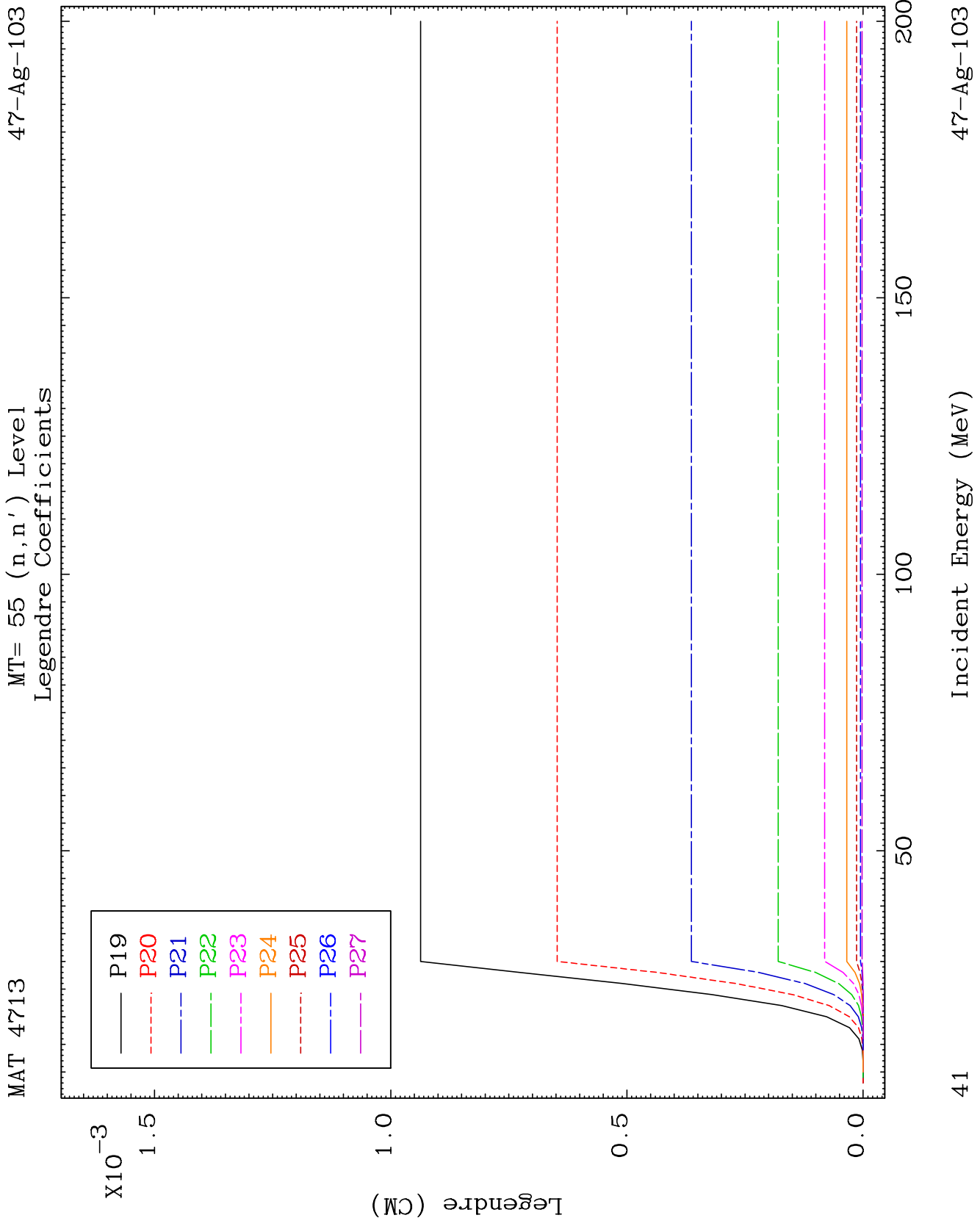


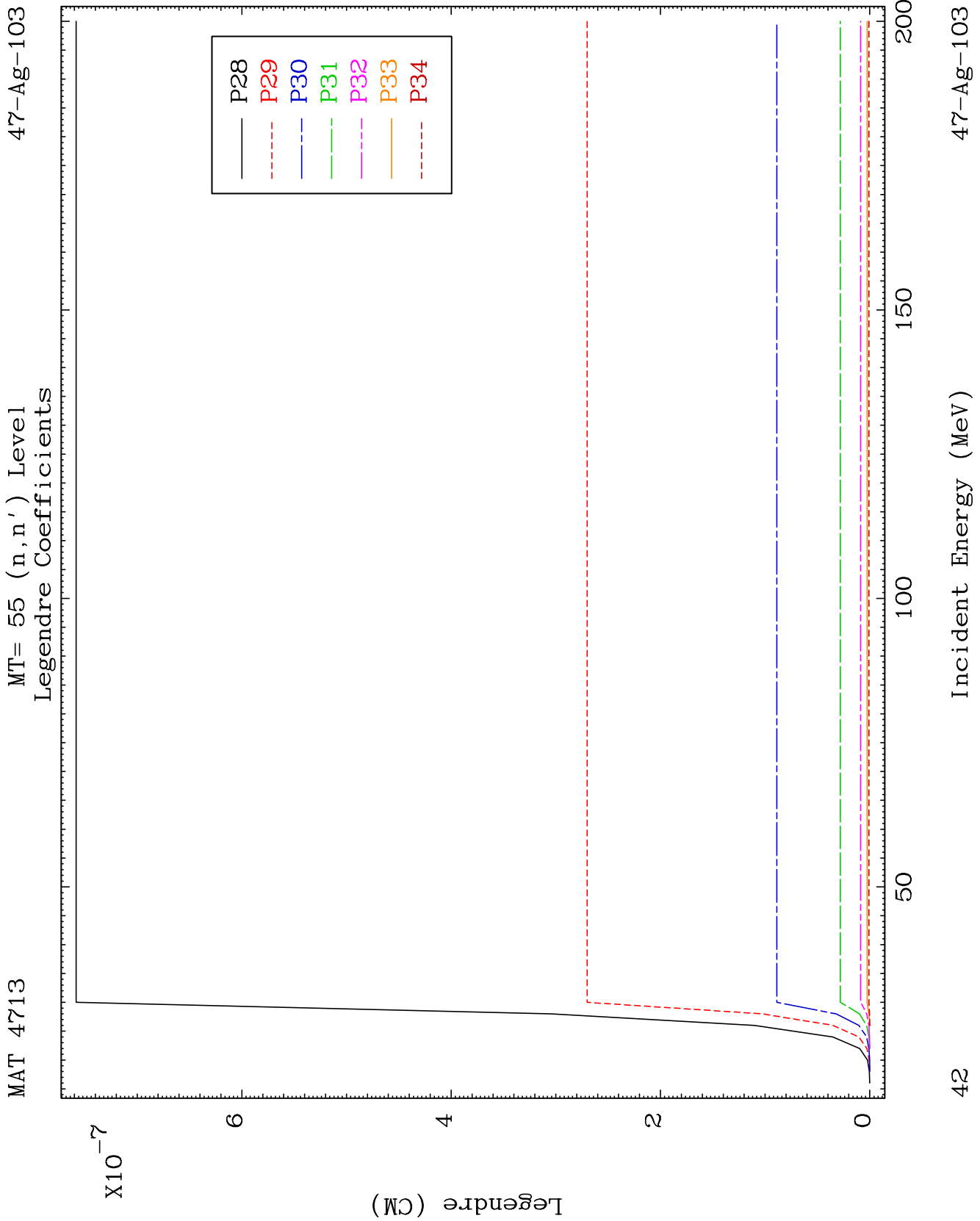


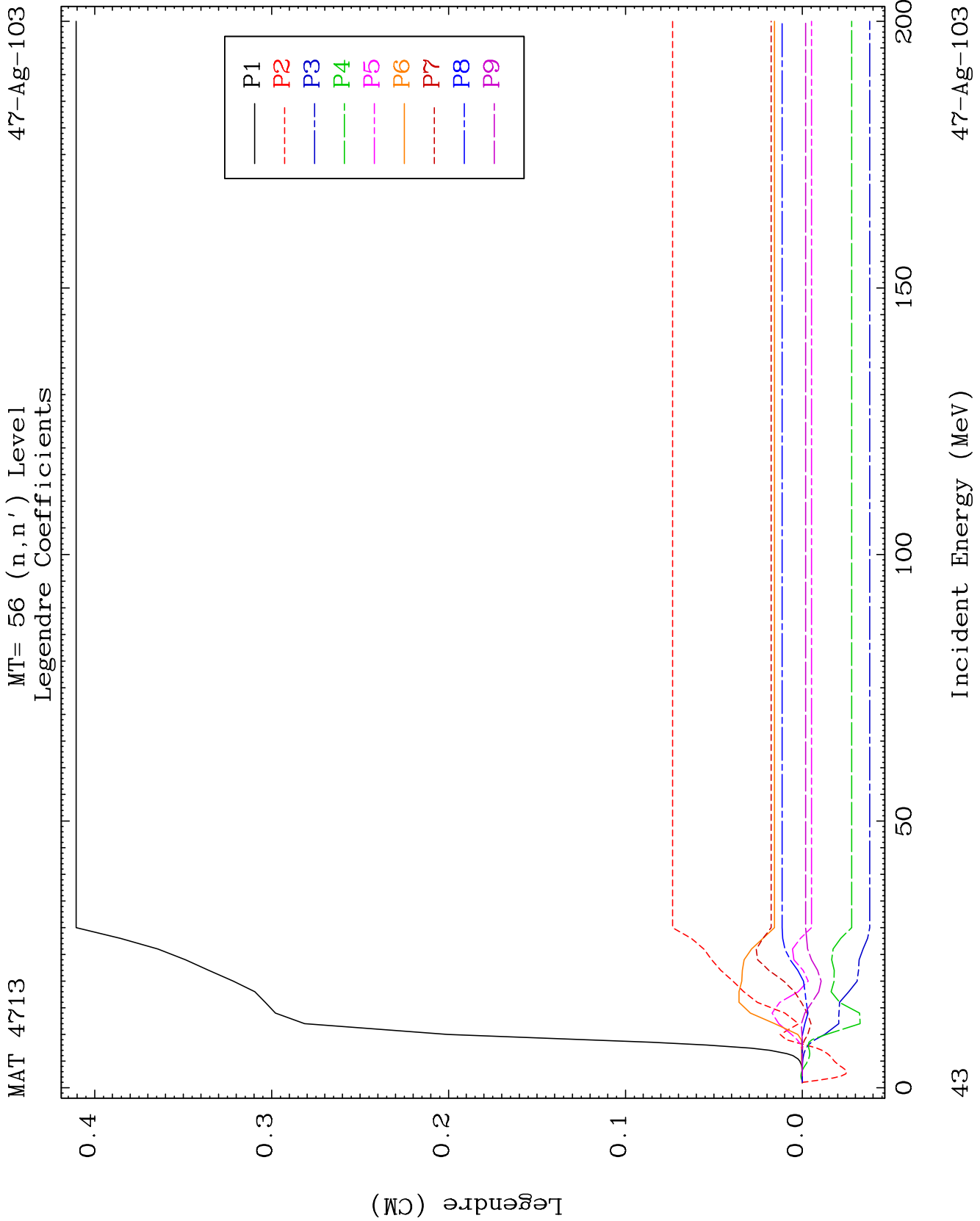


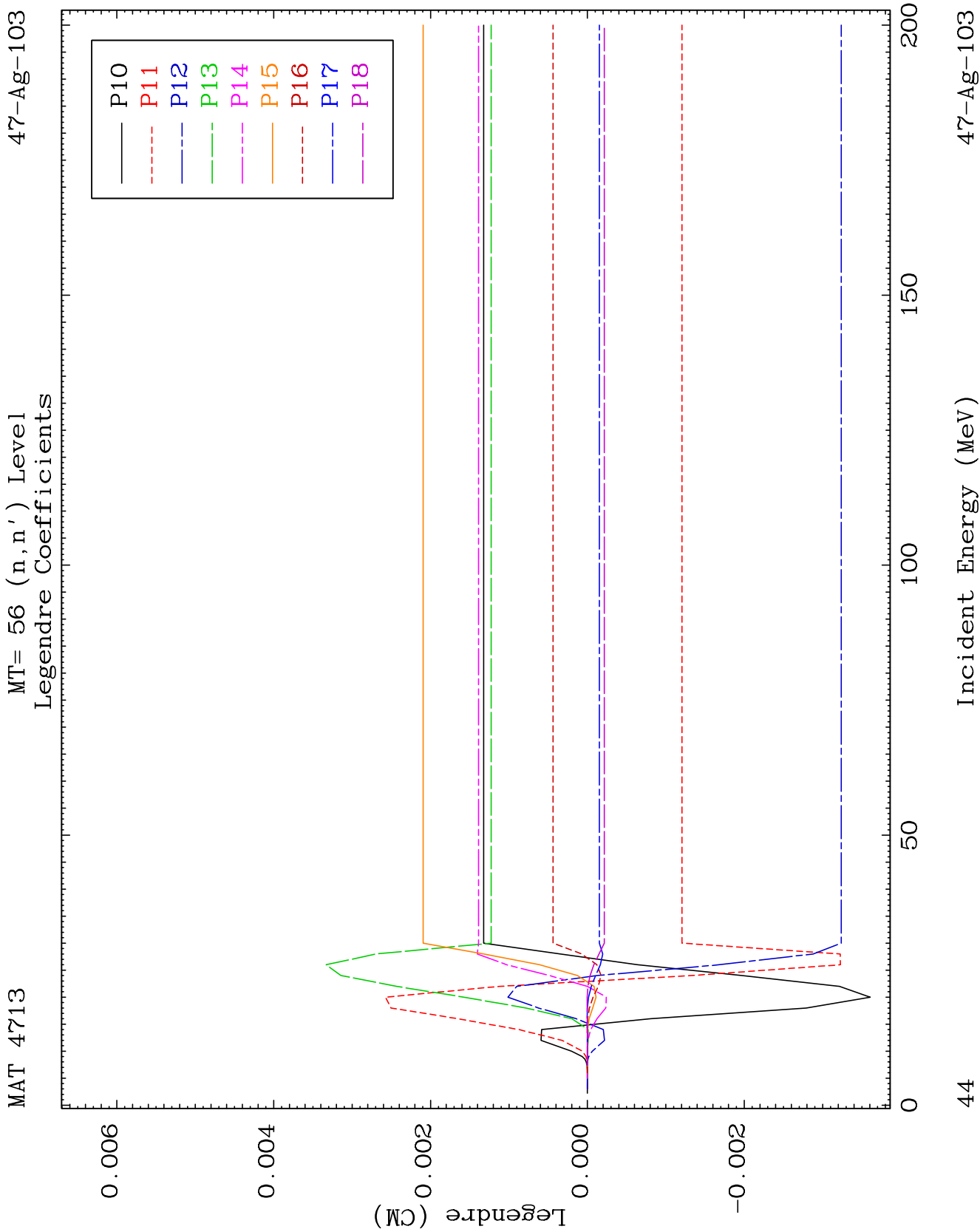


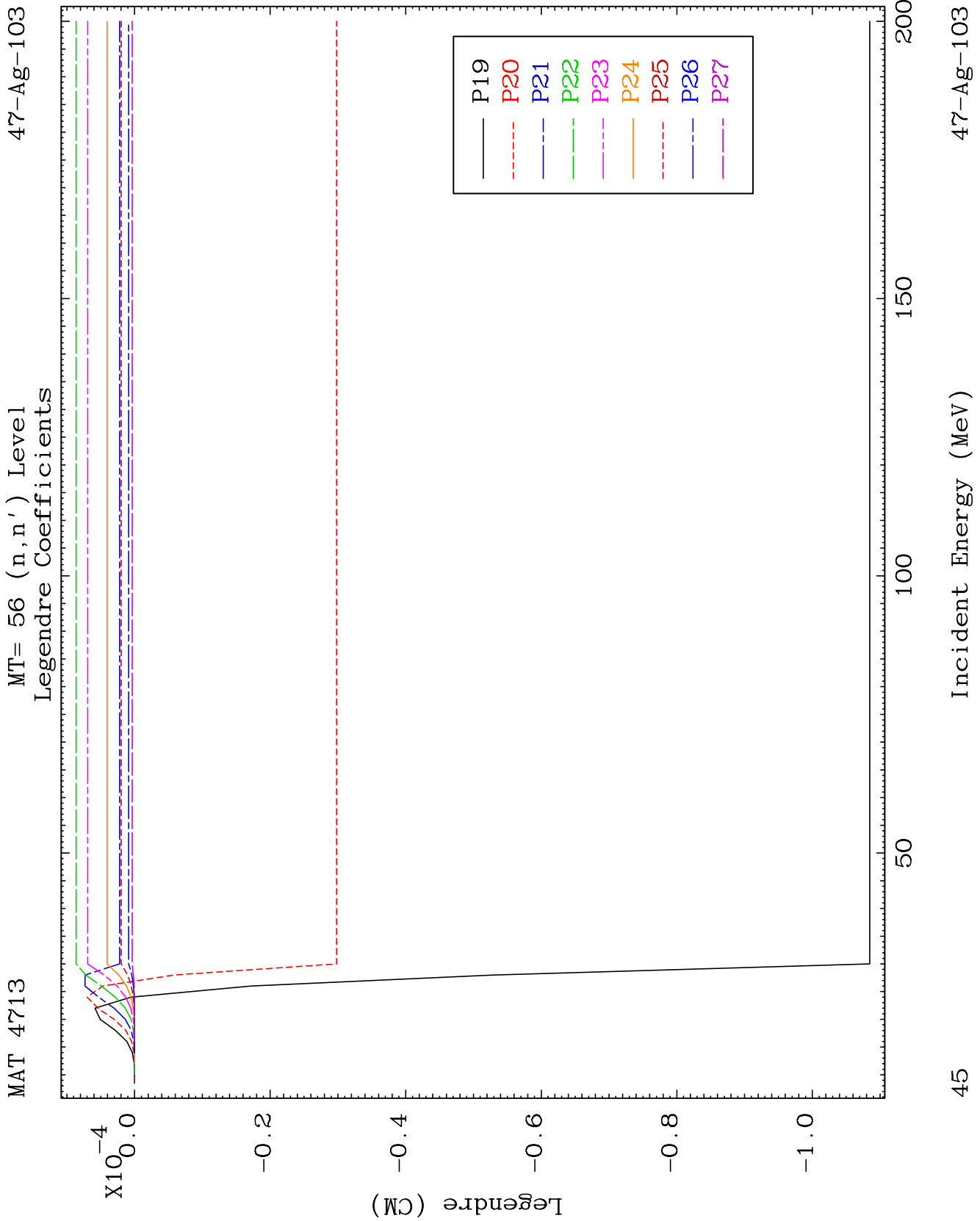


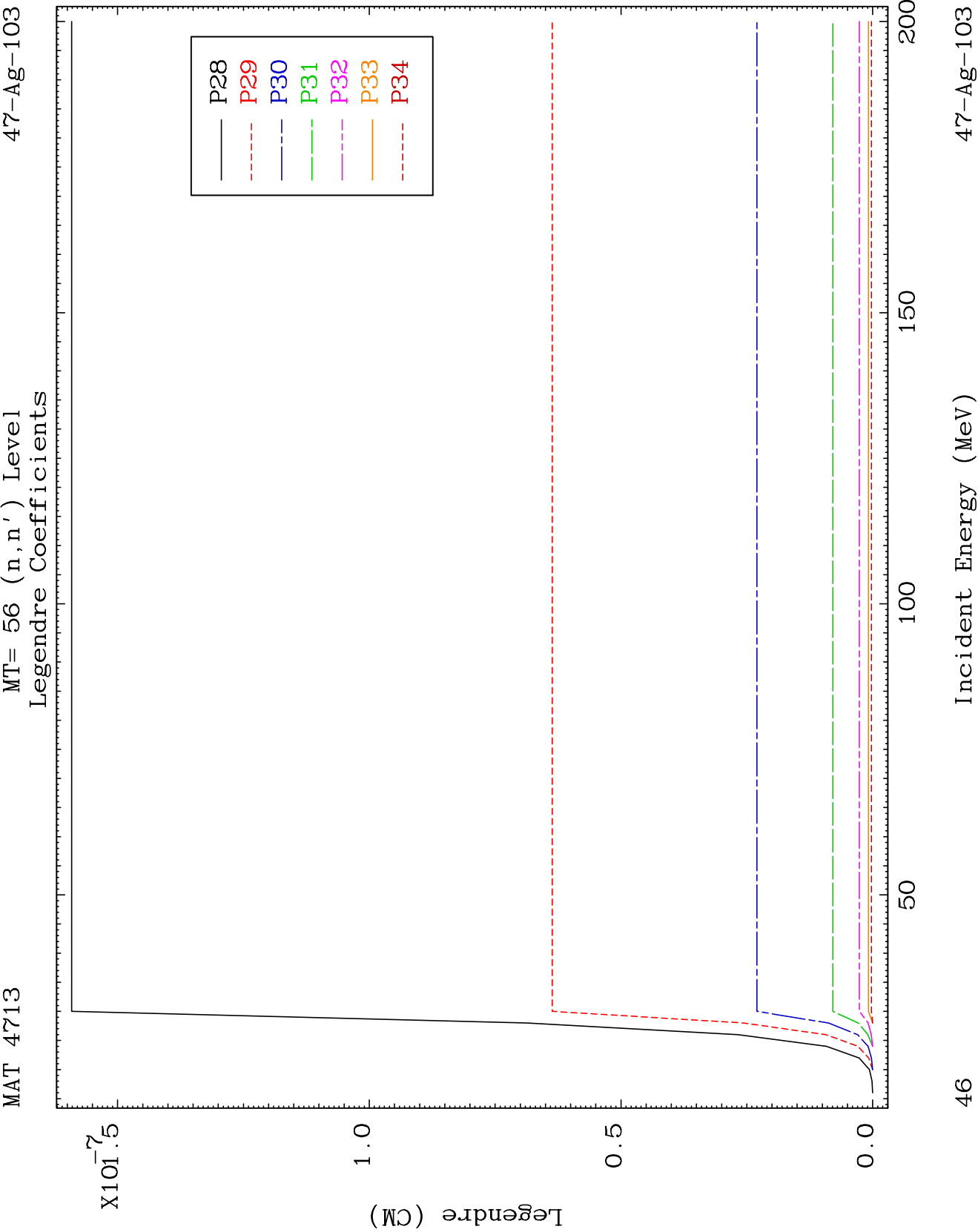


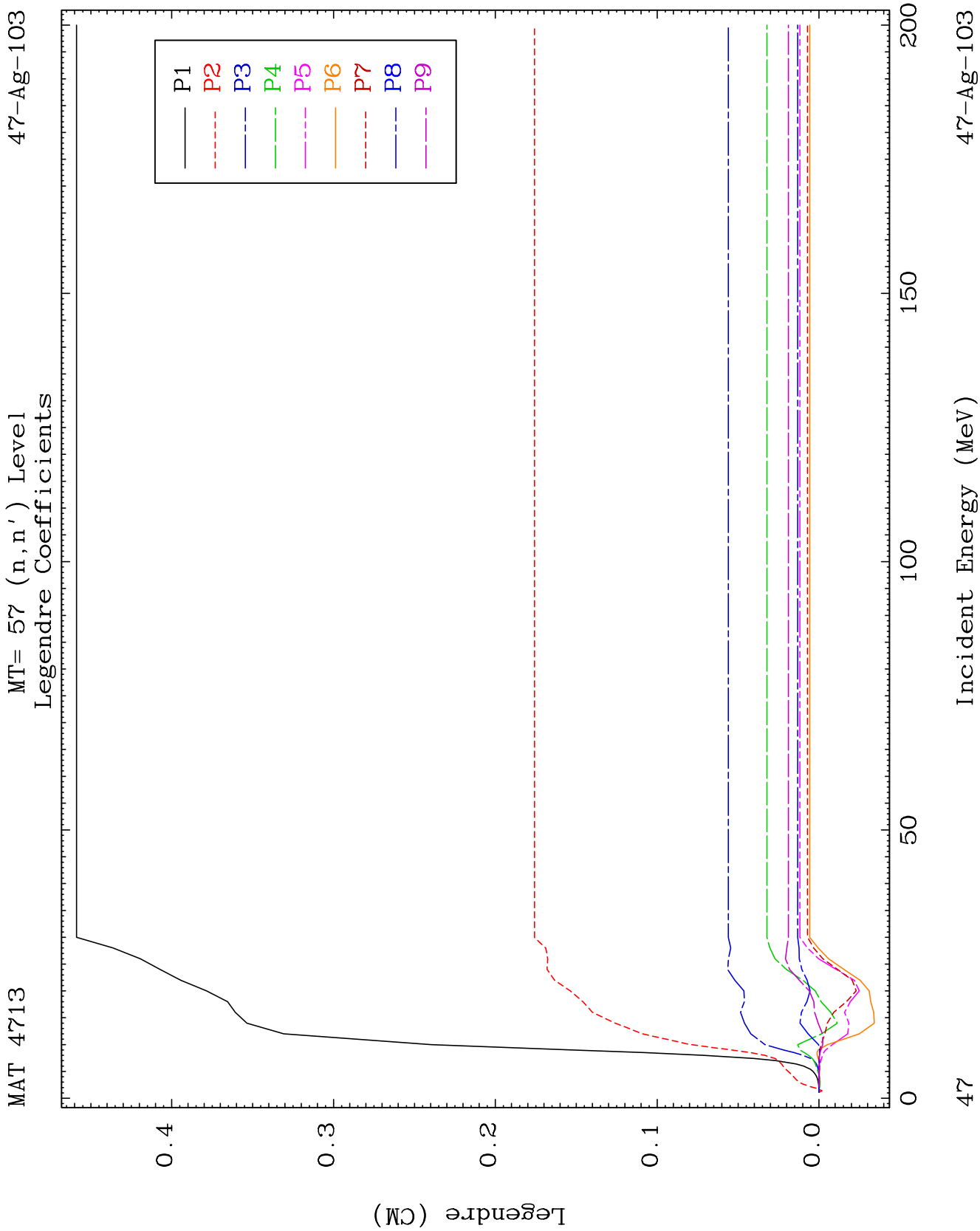








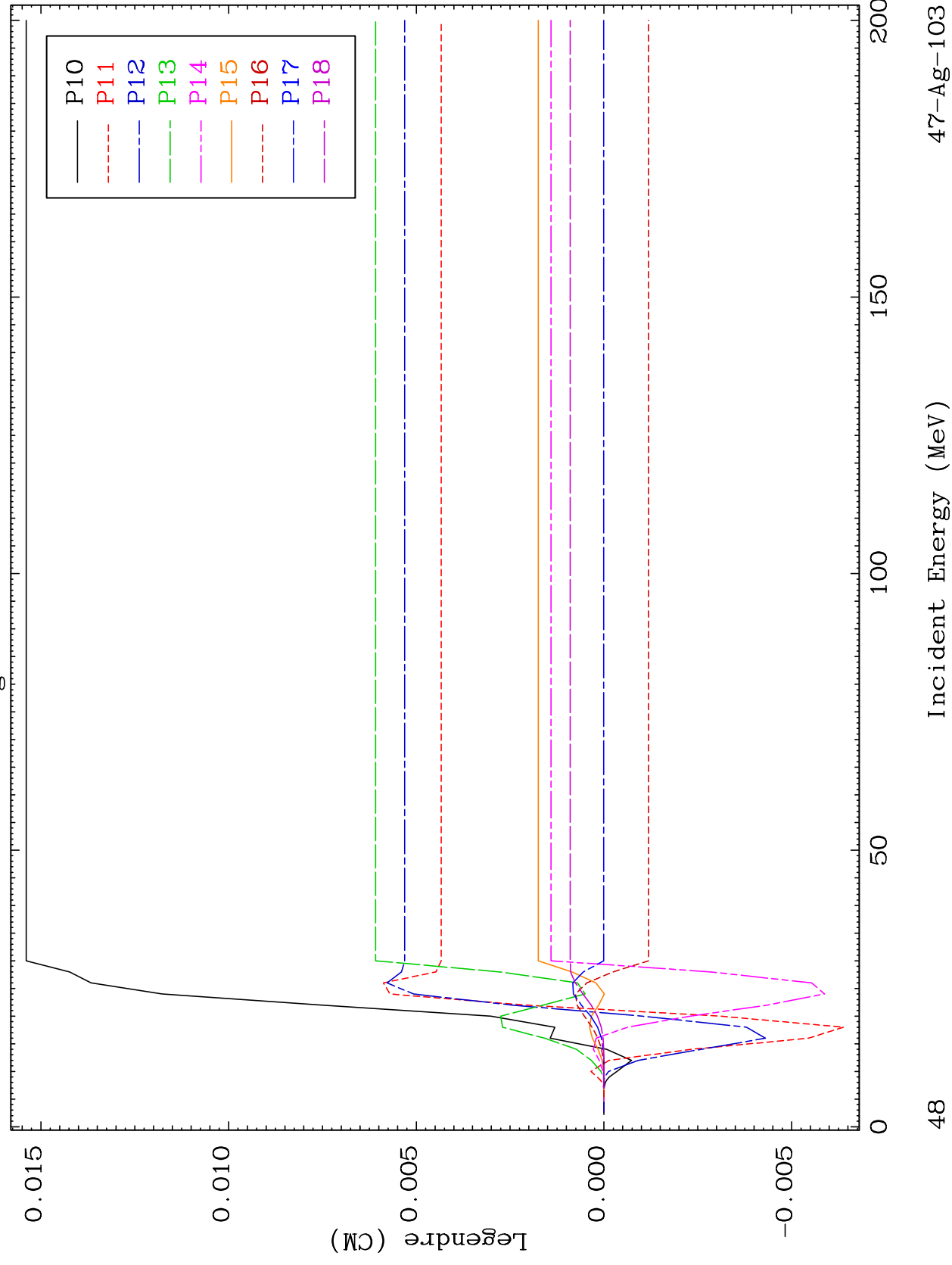


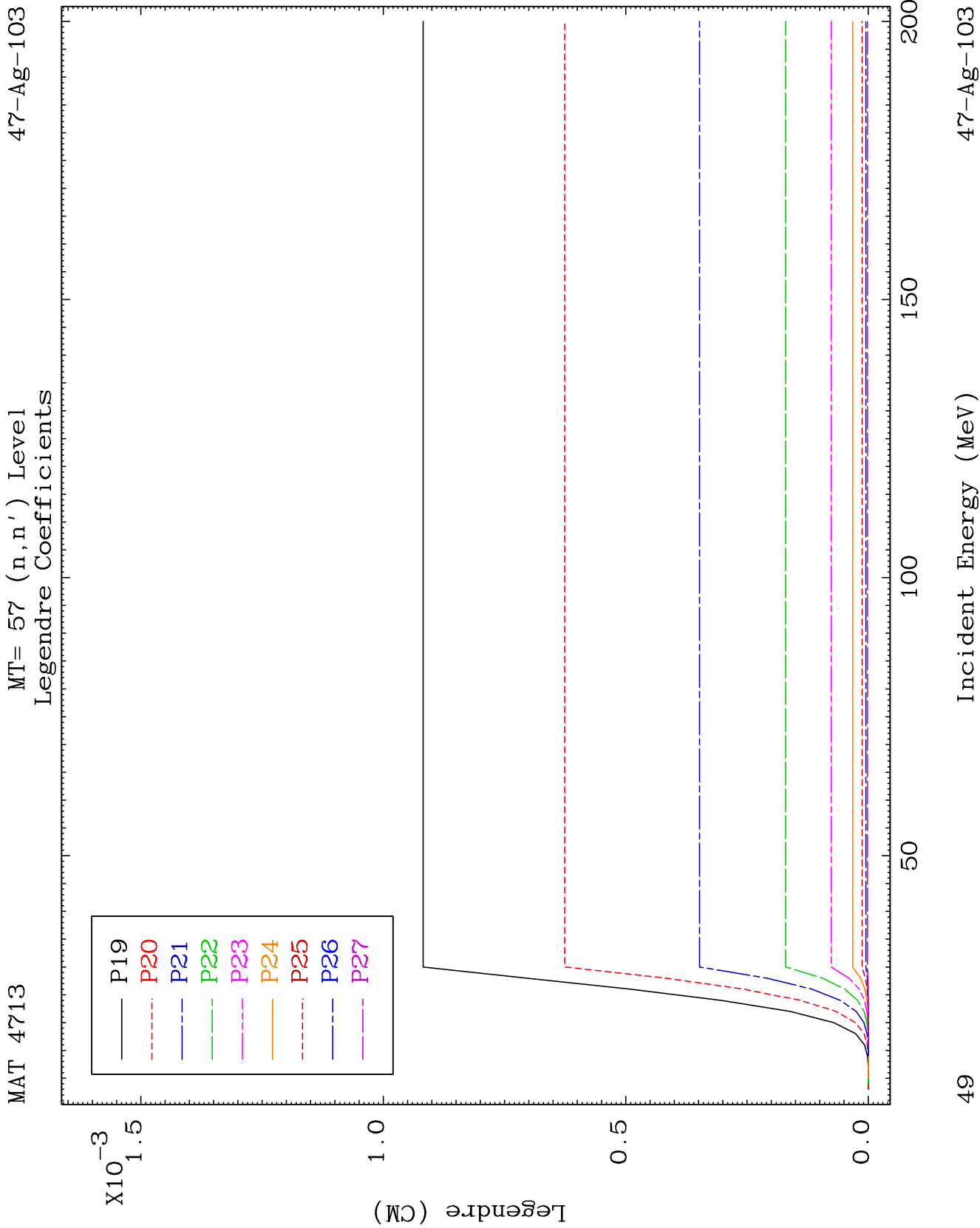


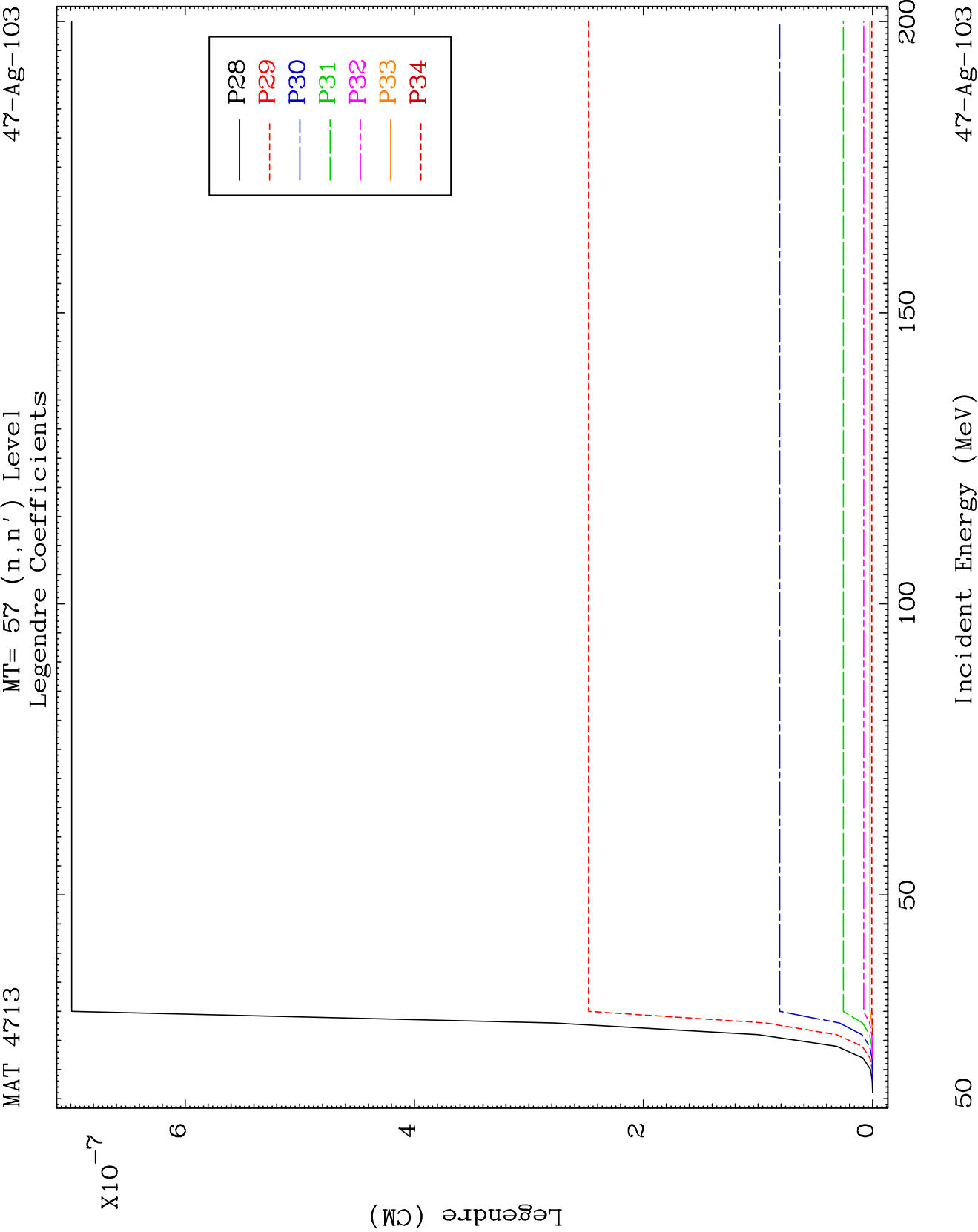
MAT 4713

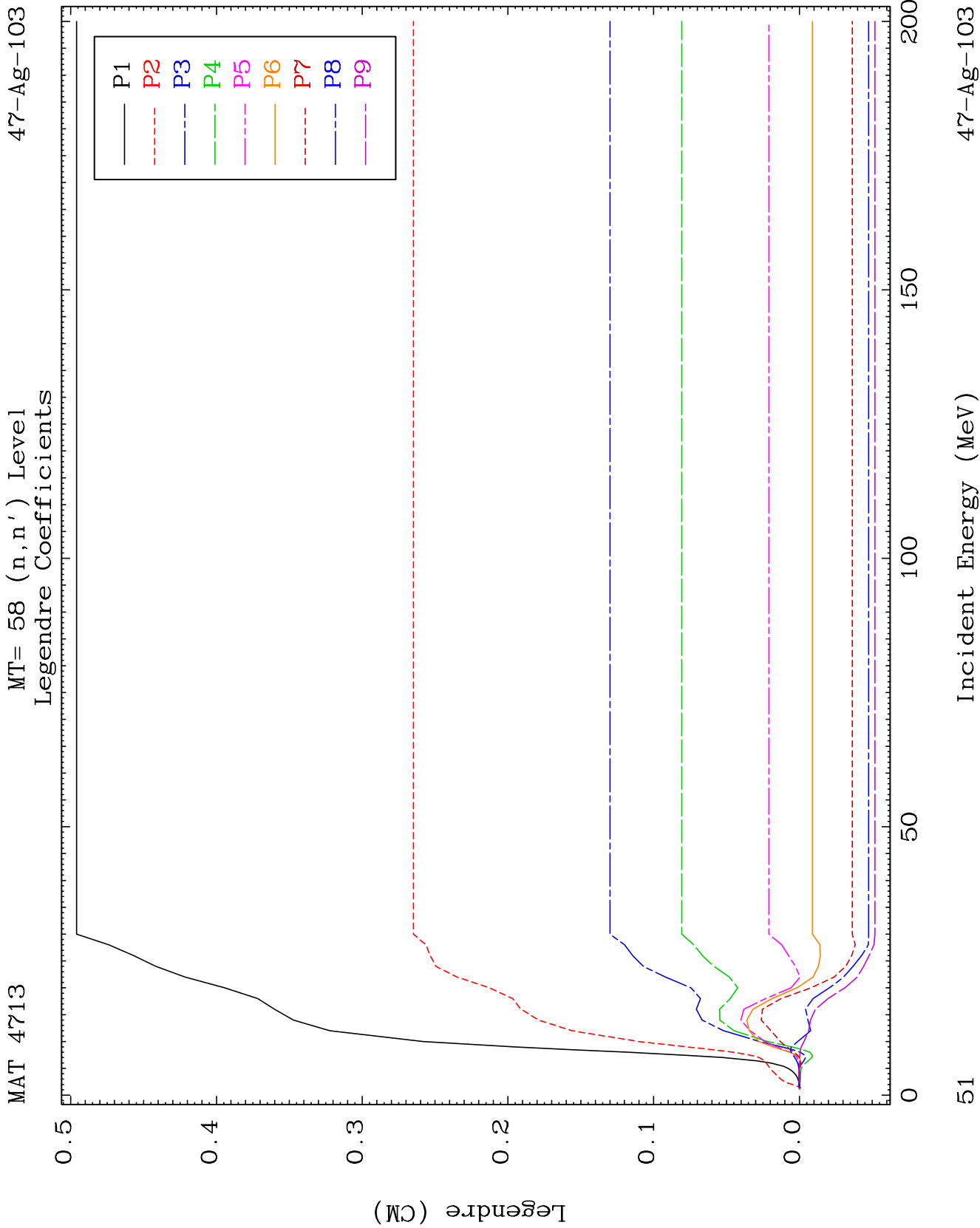
MT= 57 (n, n') Level
Legendre Coefficients

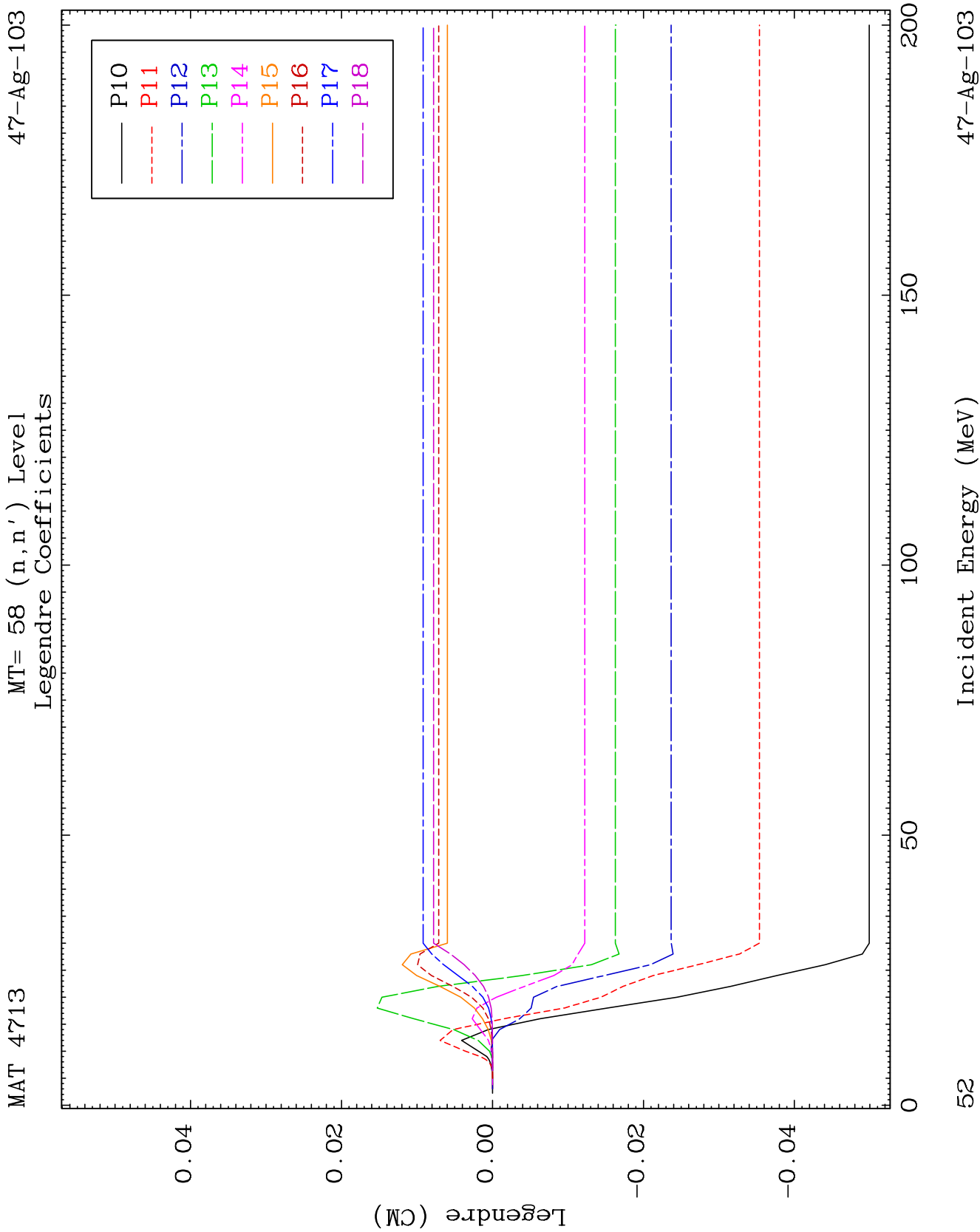
47-Ag-103

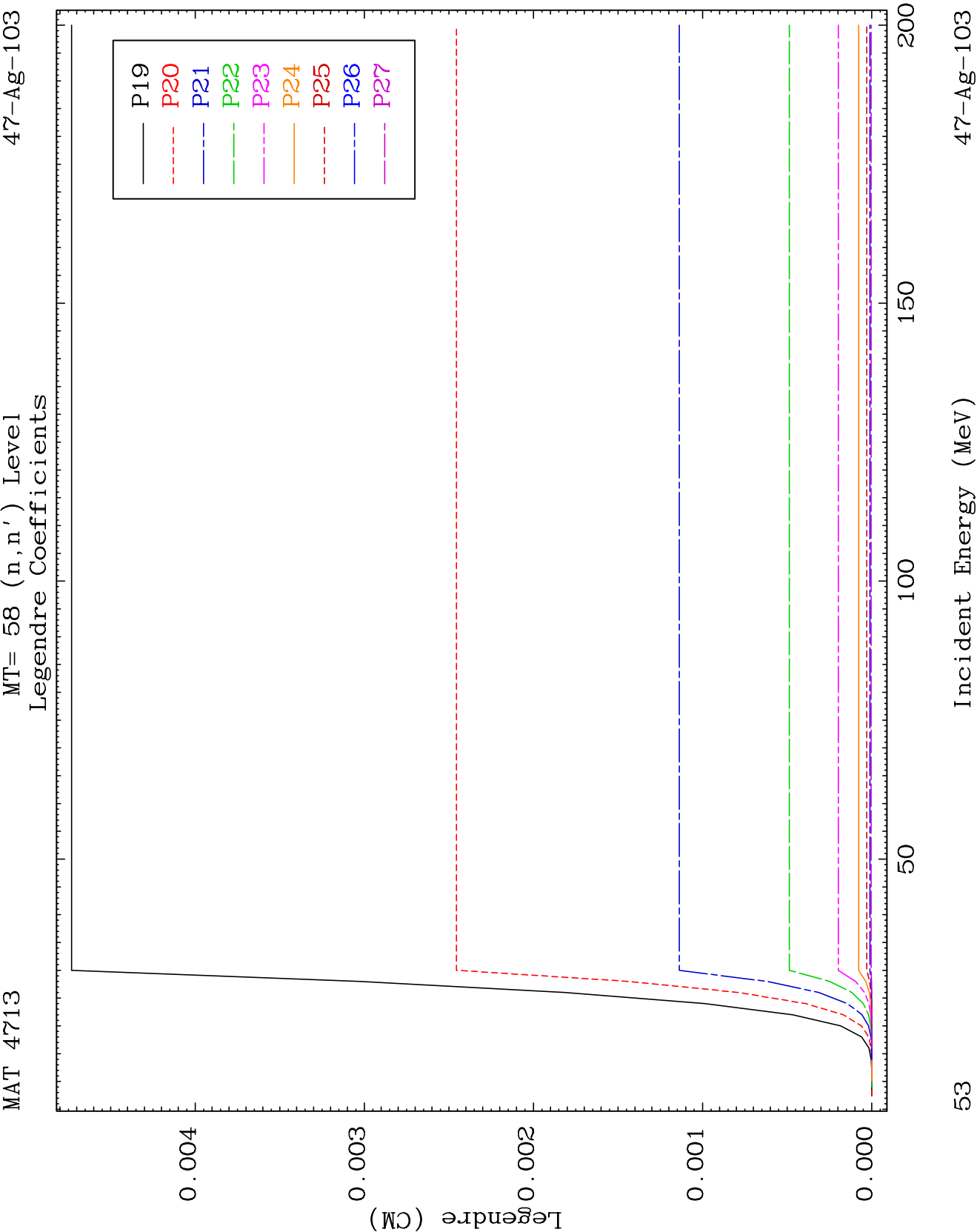


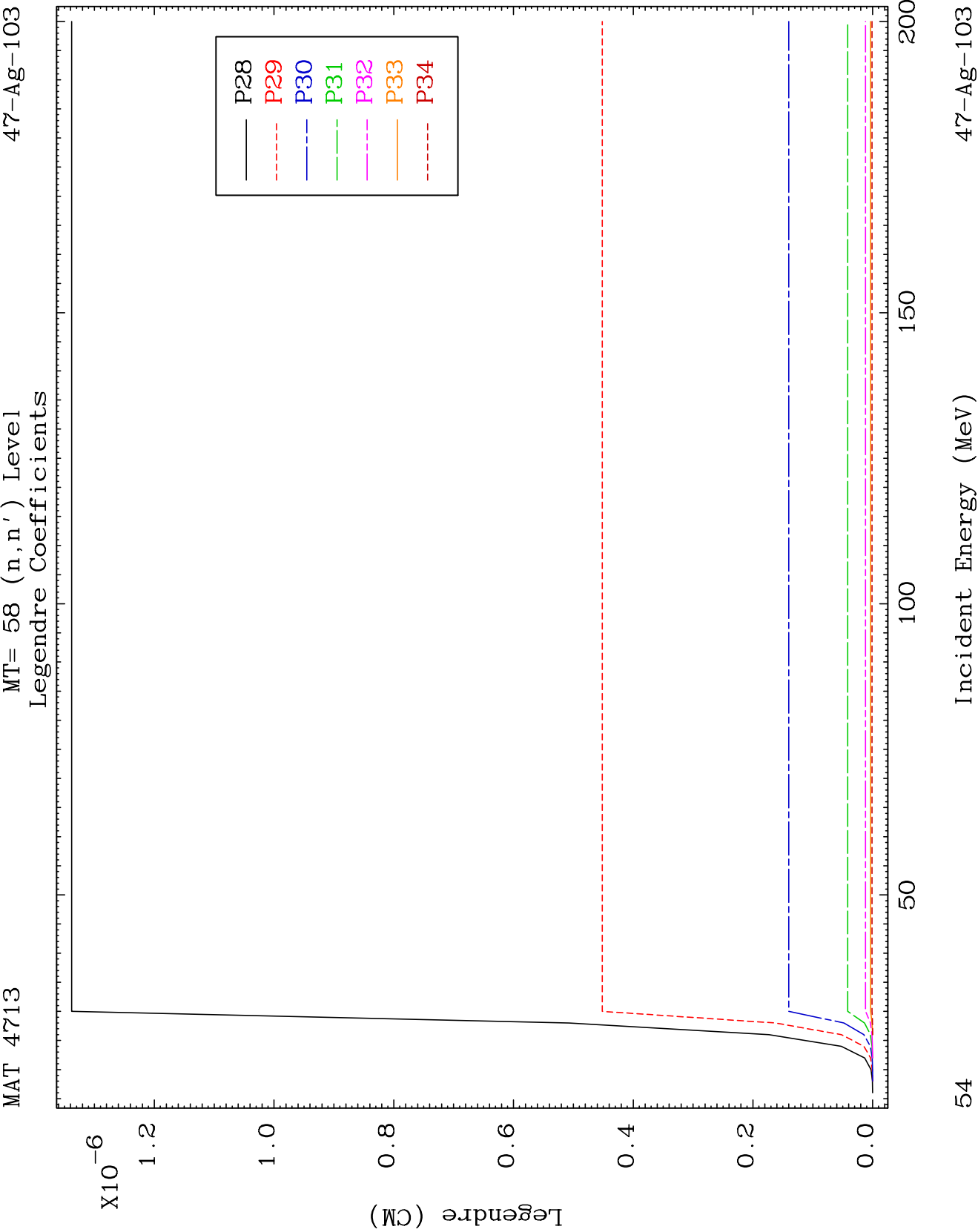








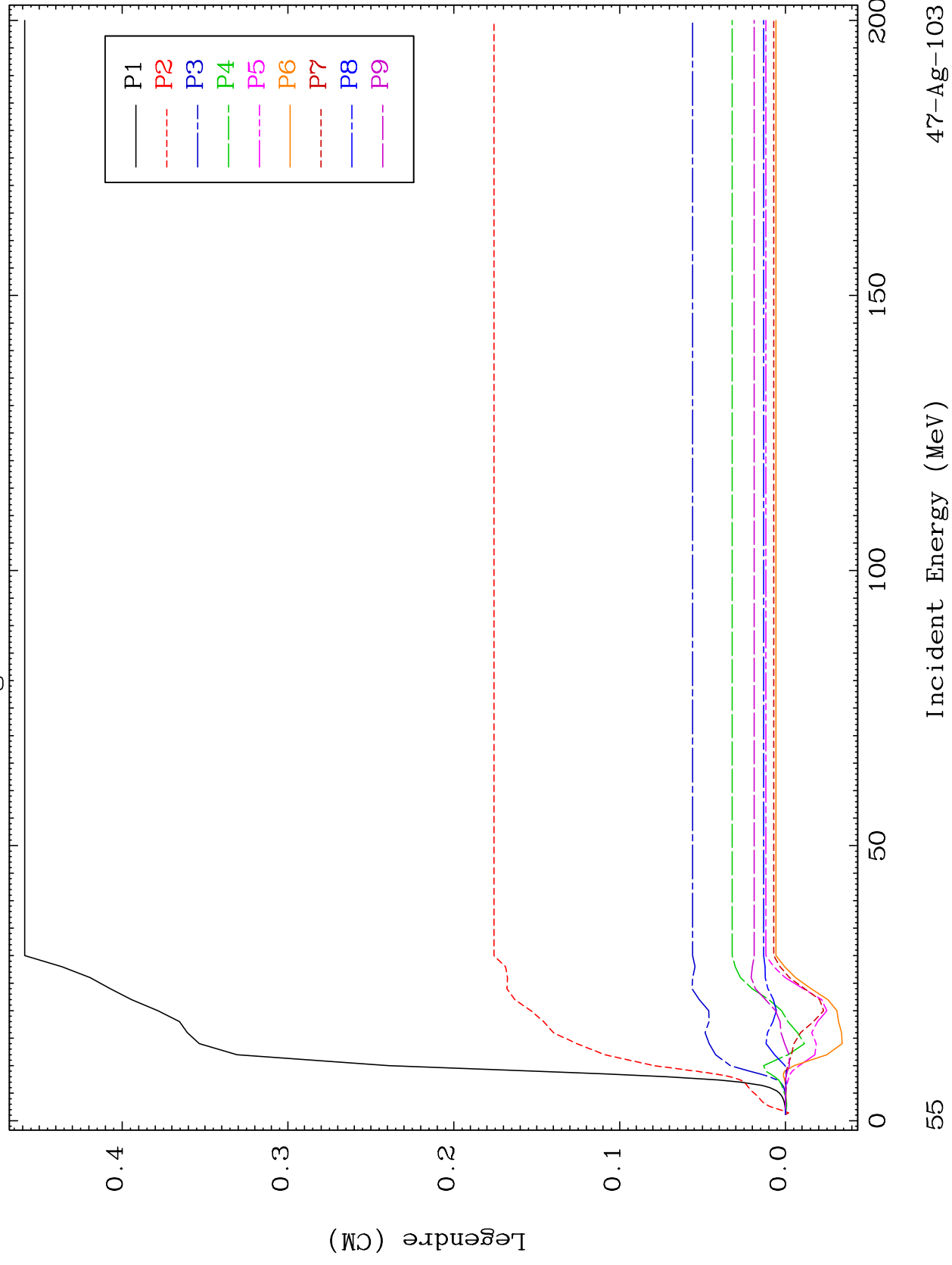


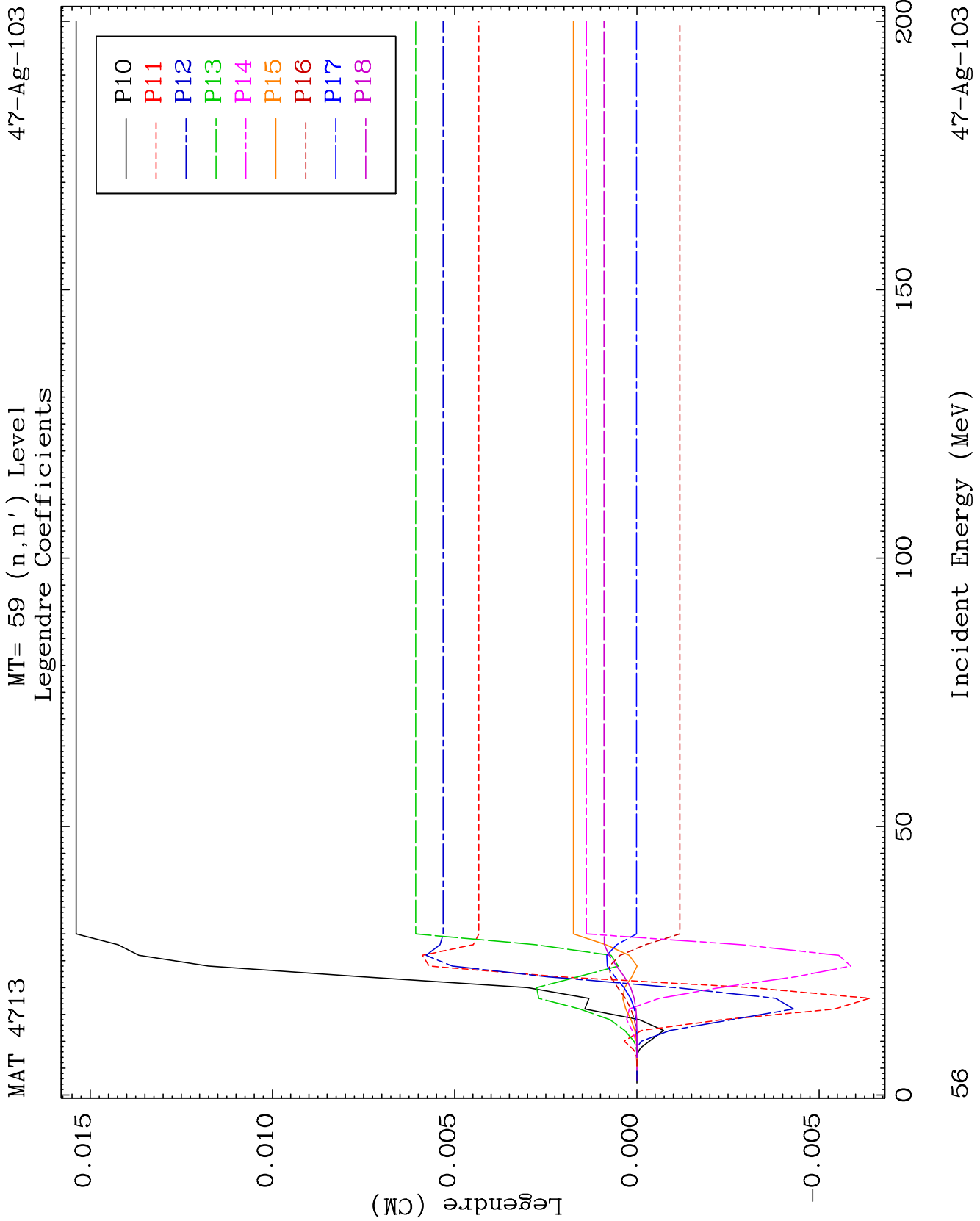


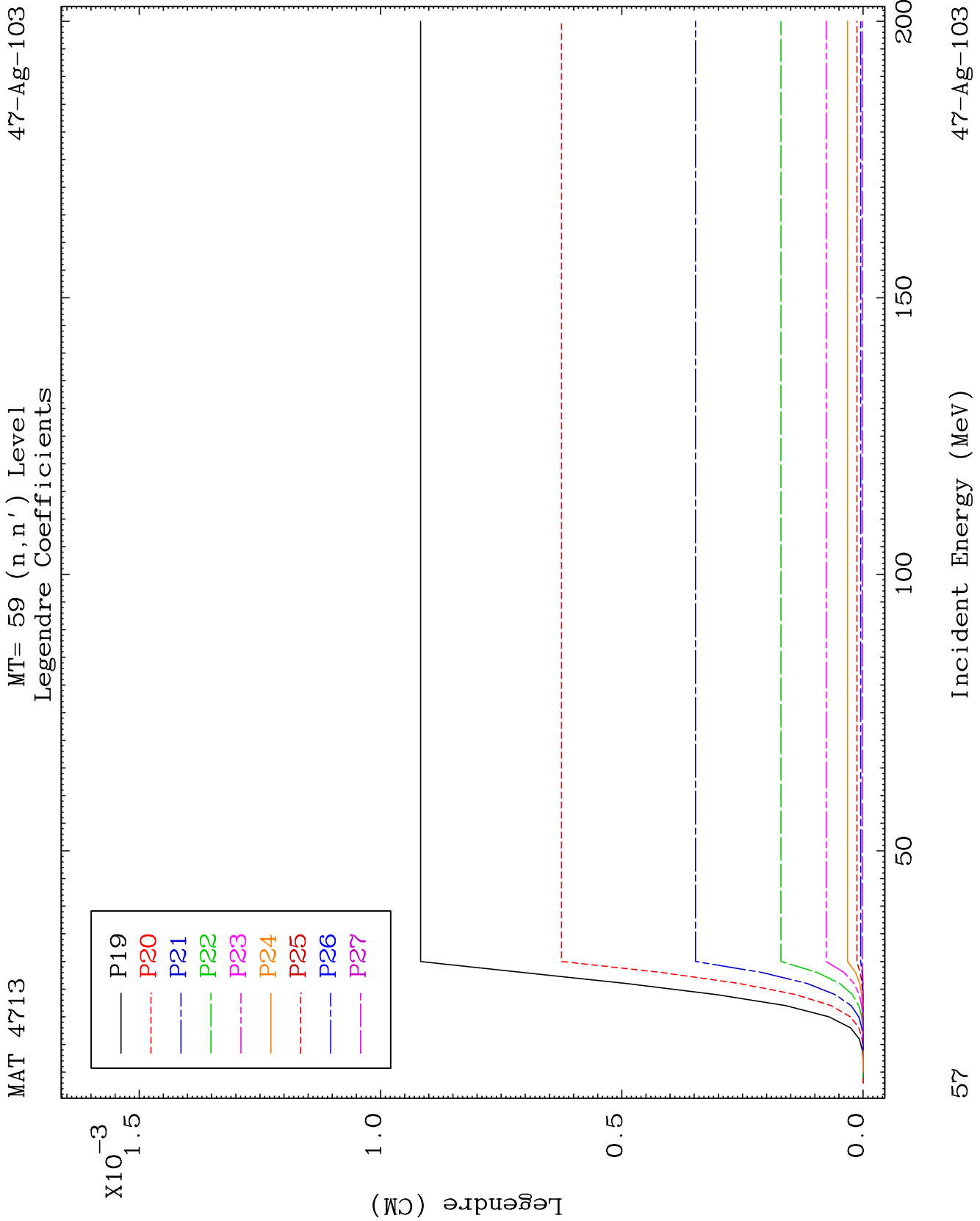
MAT 4713

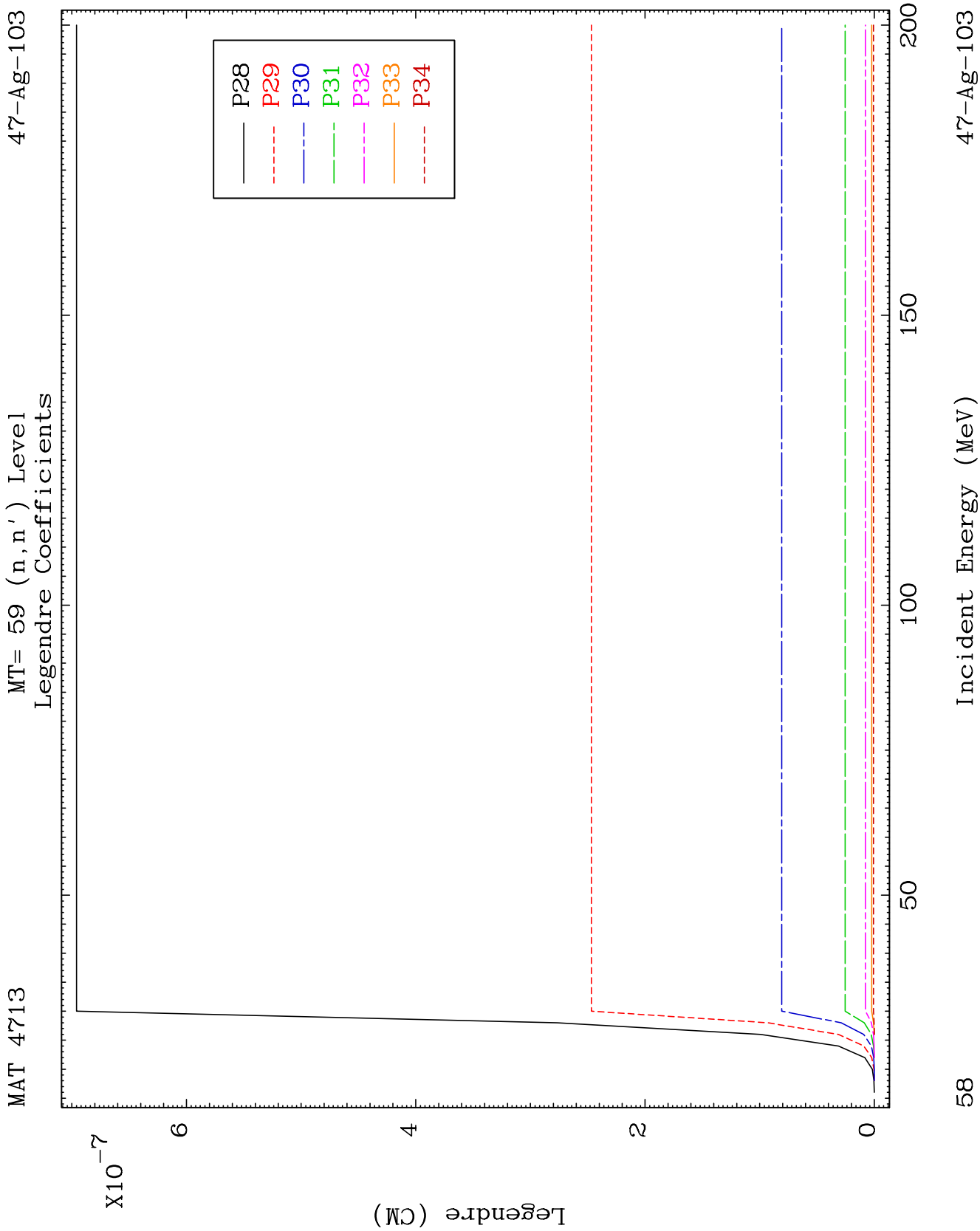
MT= 59 (n, n') Level
Legendre Coefficients

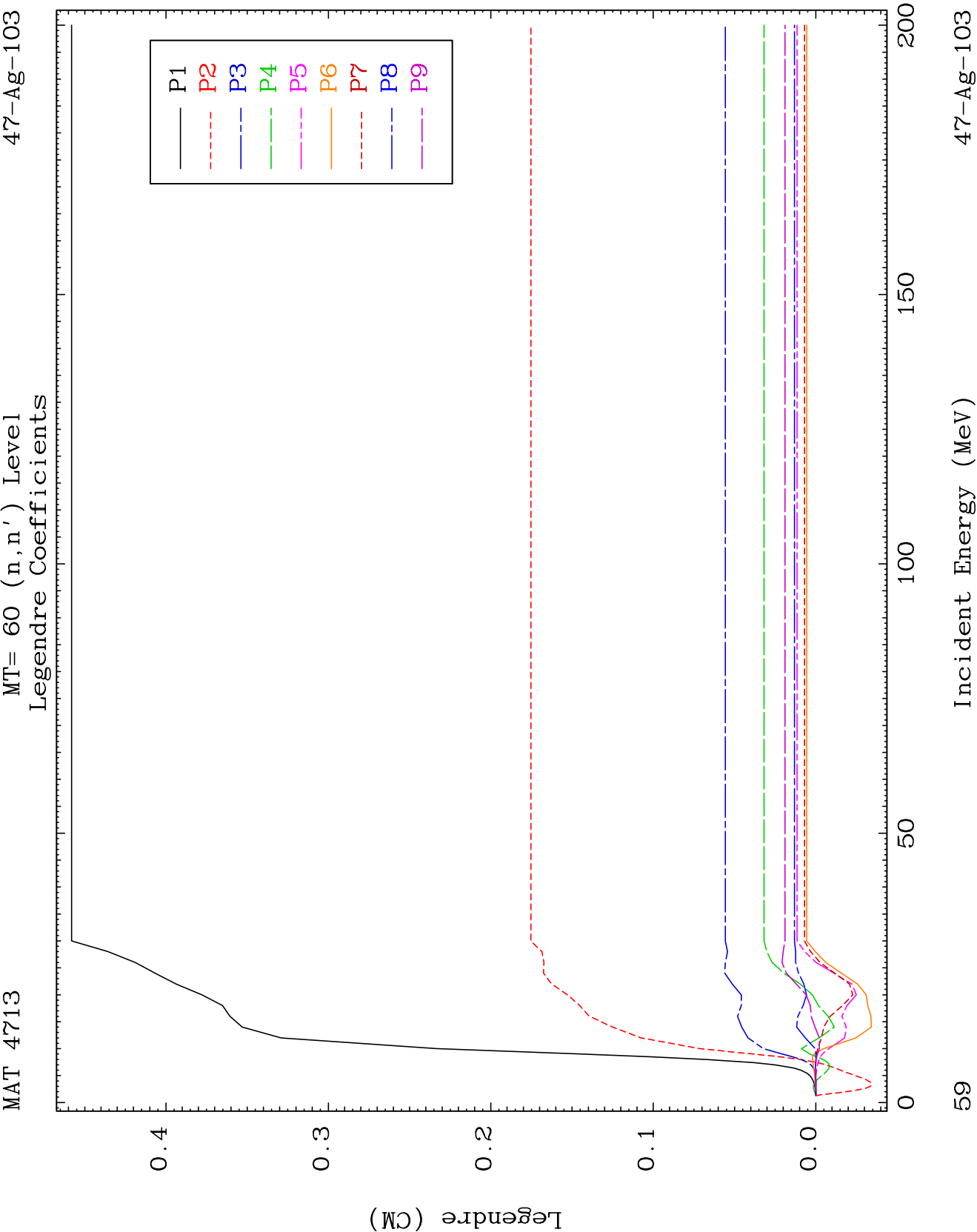
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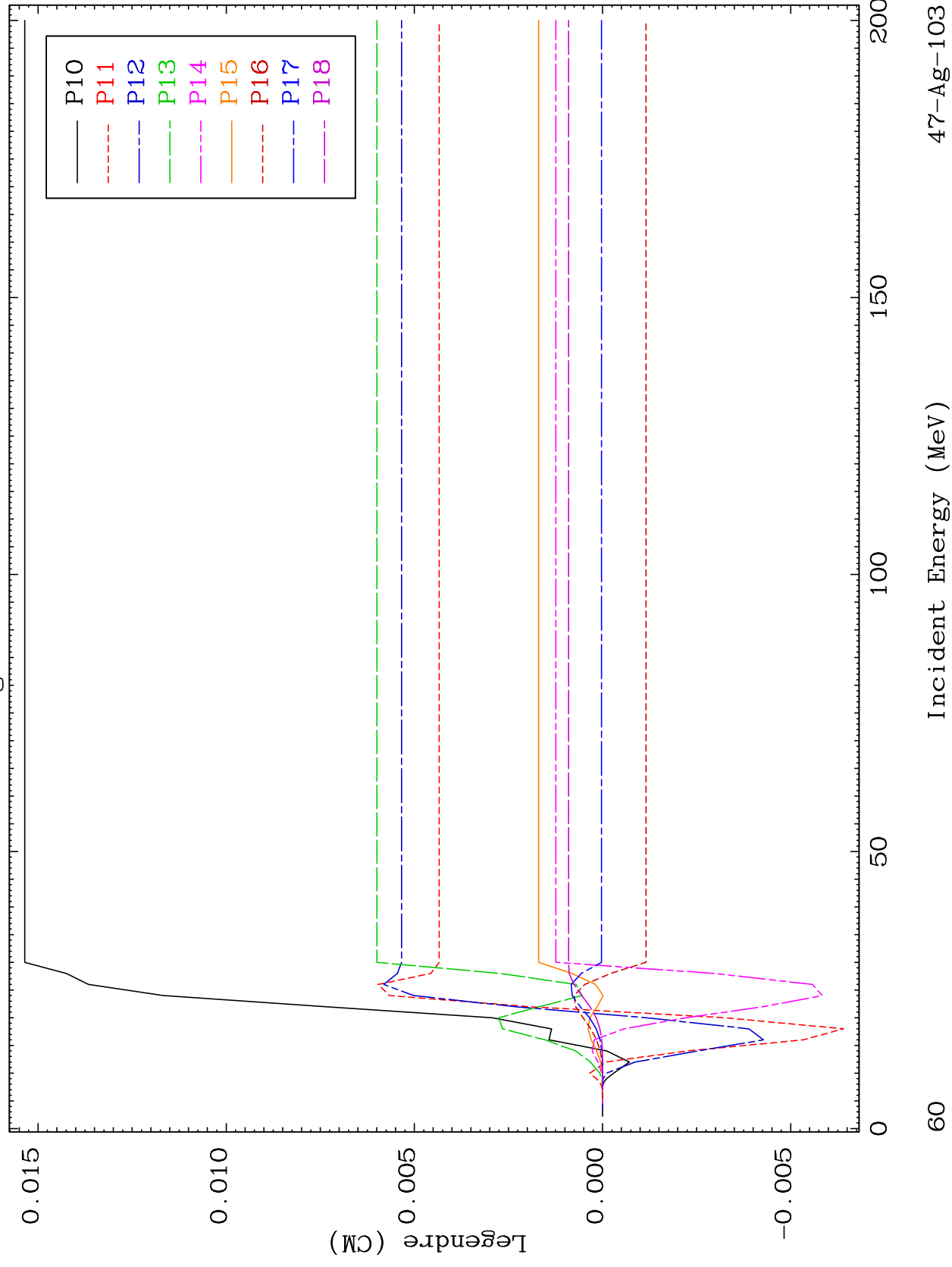


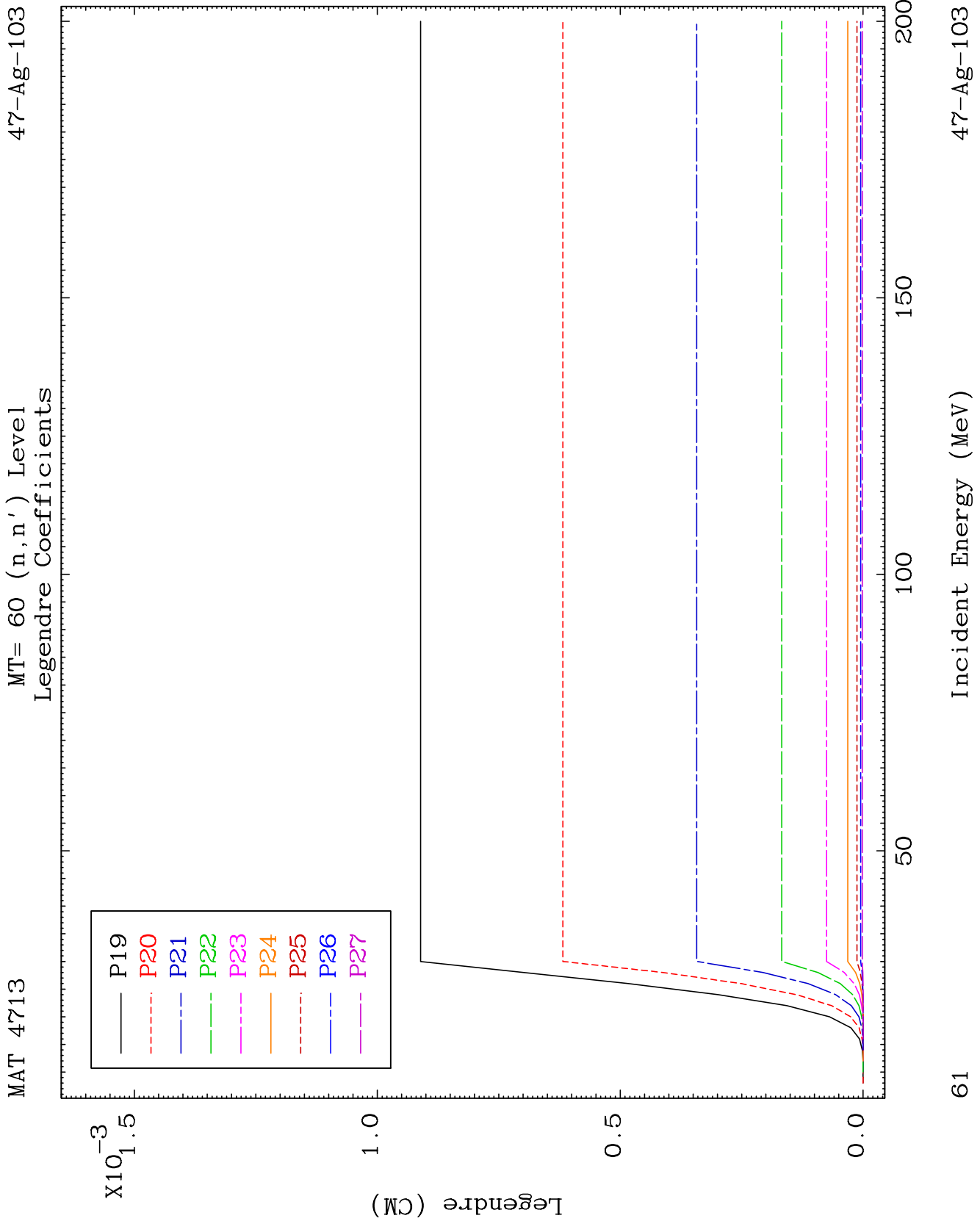


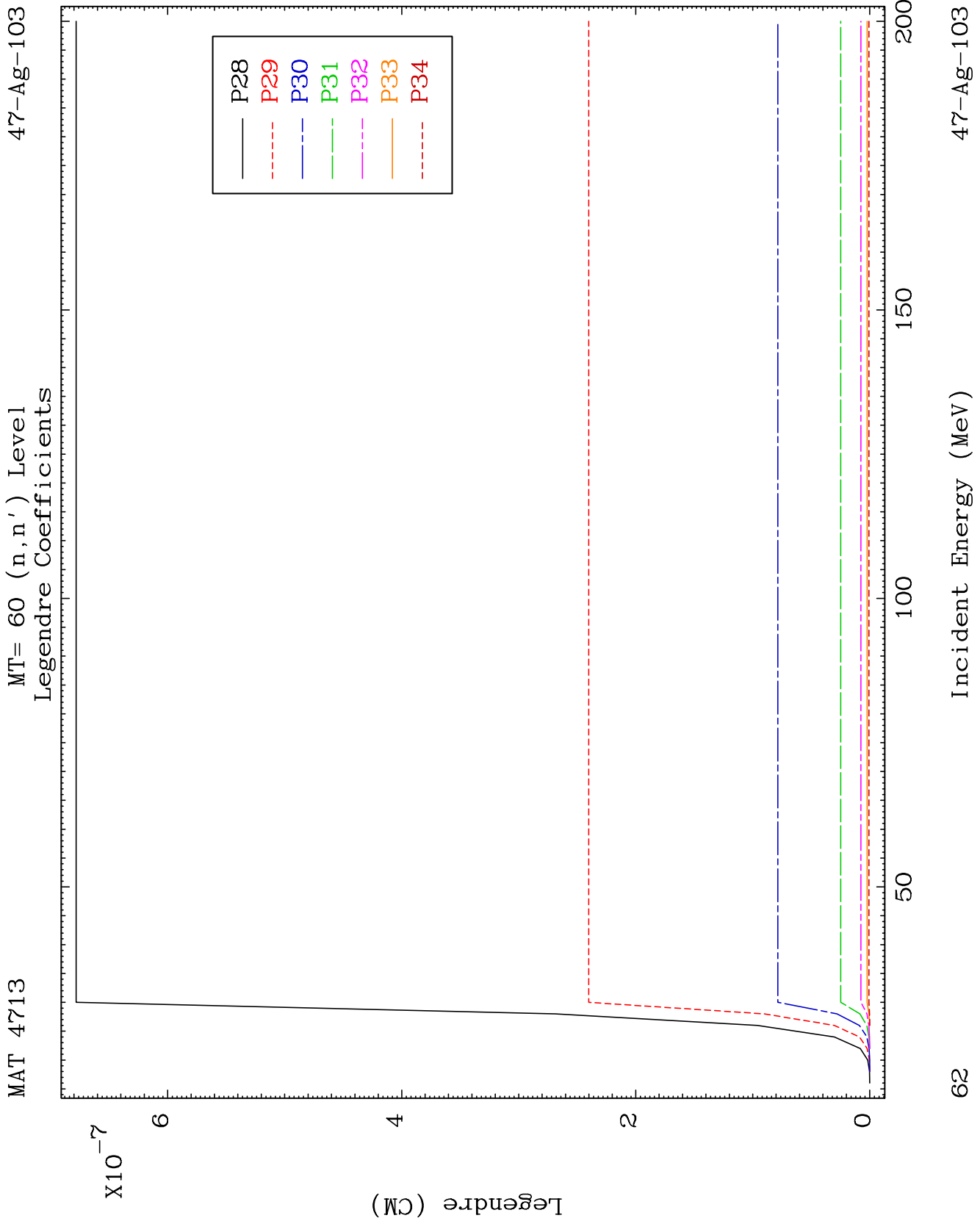
MAT 4713

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

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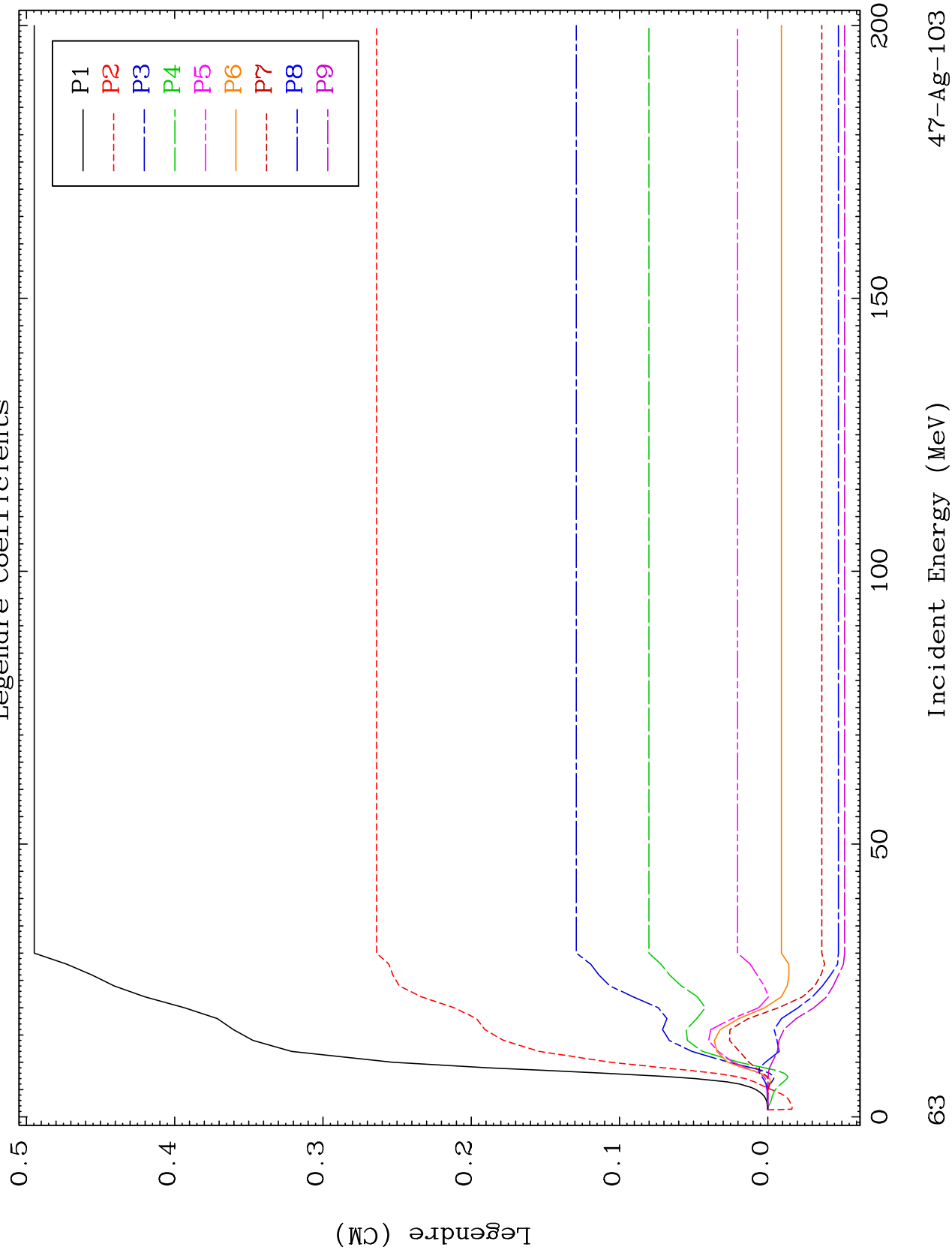




MAT 4713

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

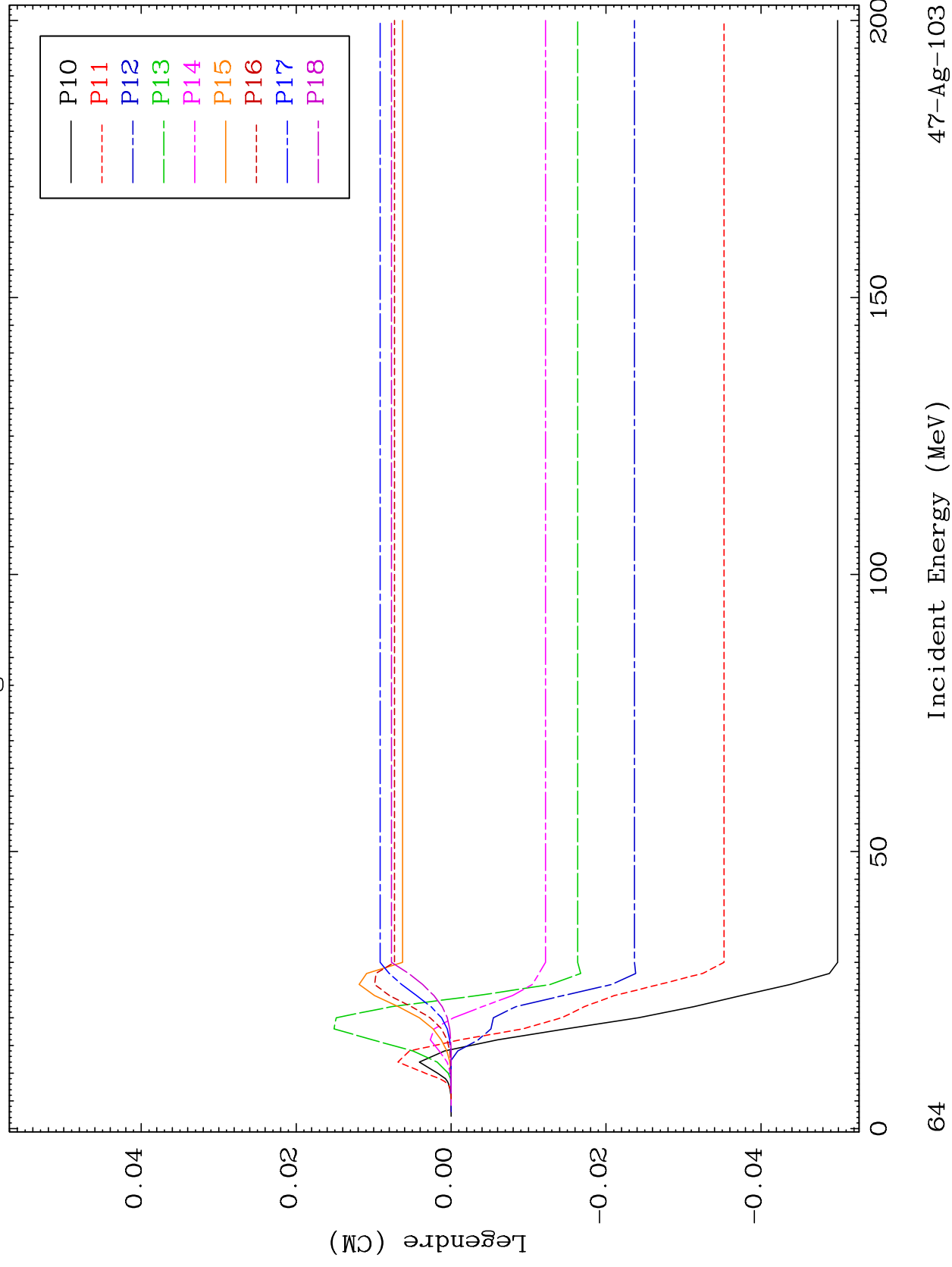
47-Ag-103



MAT 4713

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

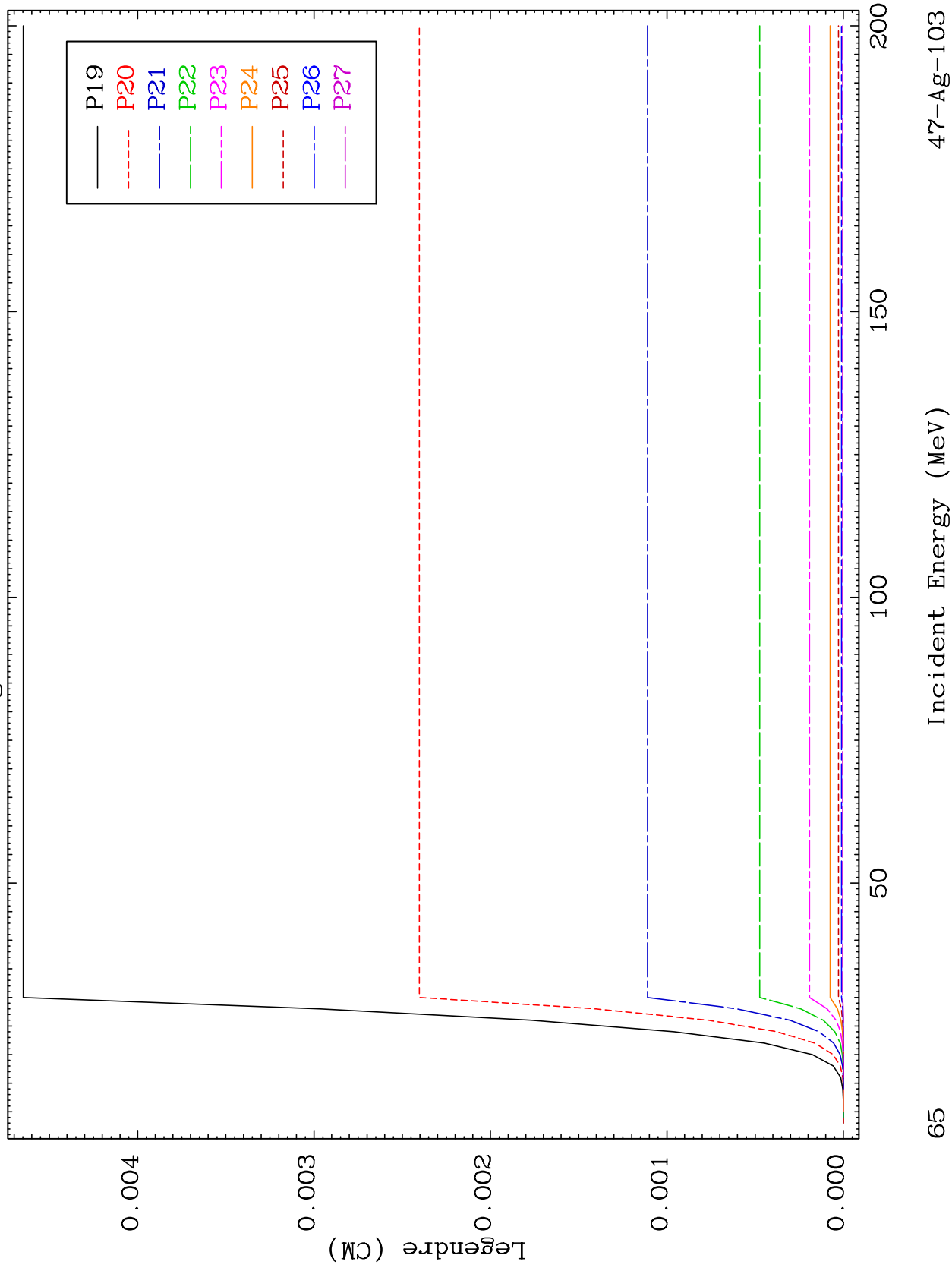
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MAT 4713

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

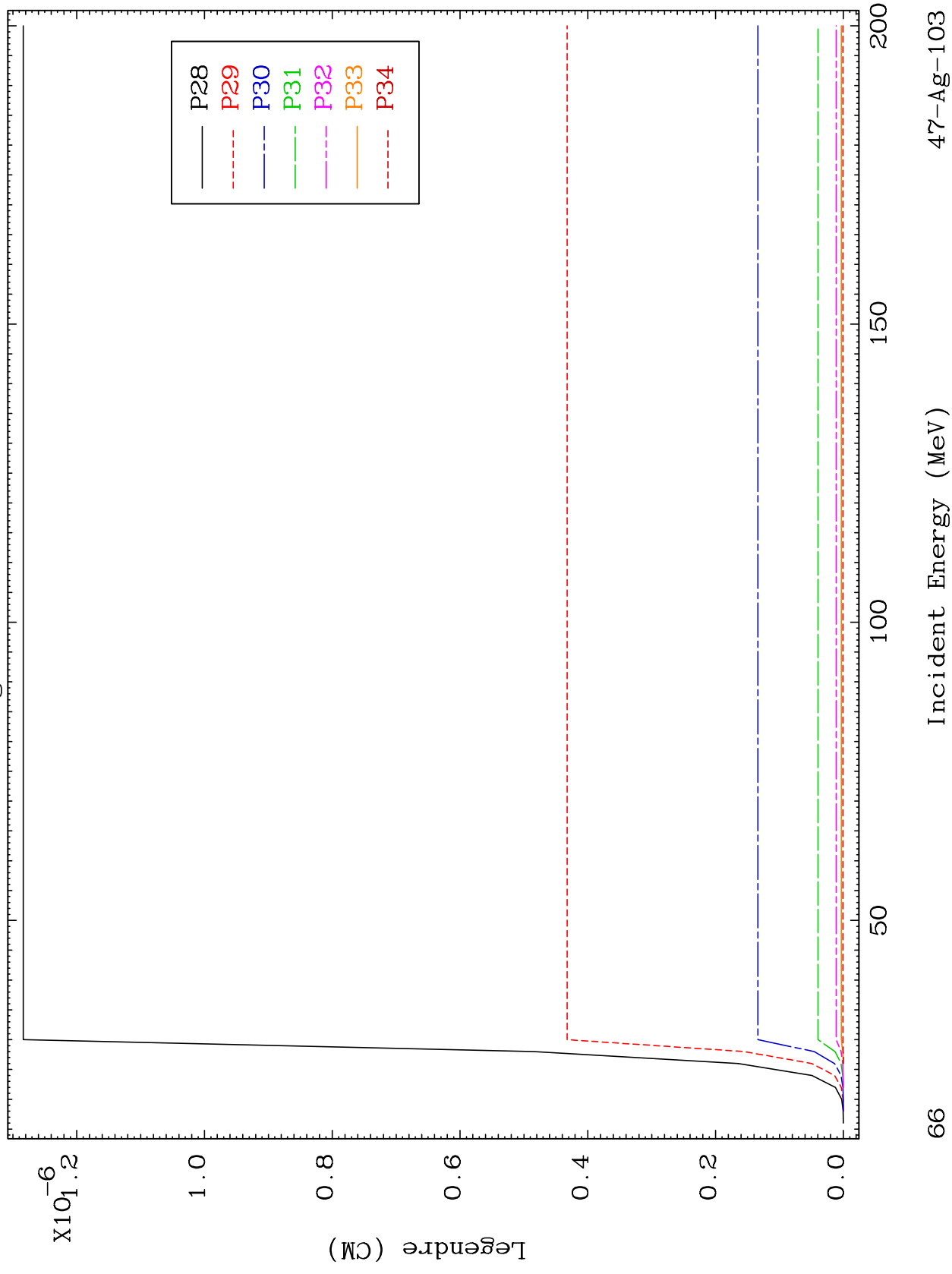
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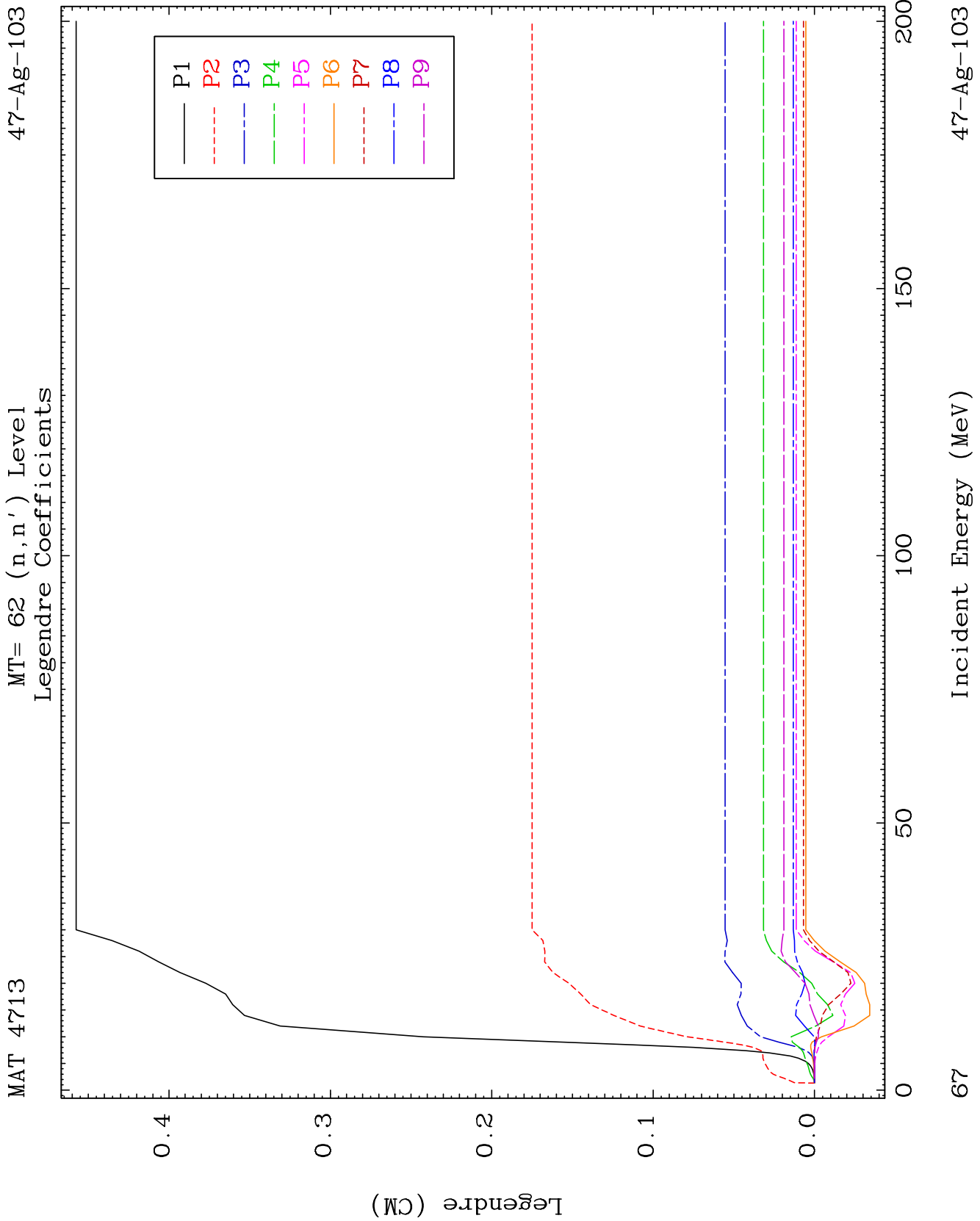


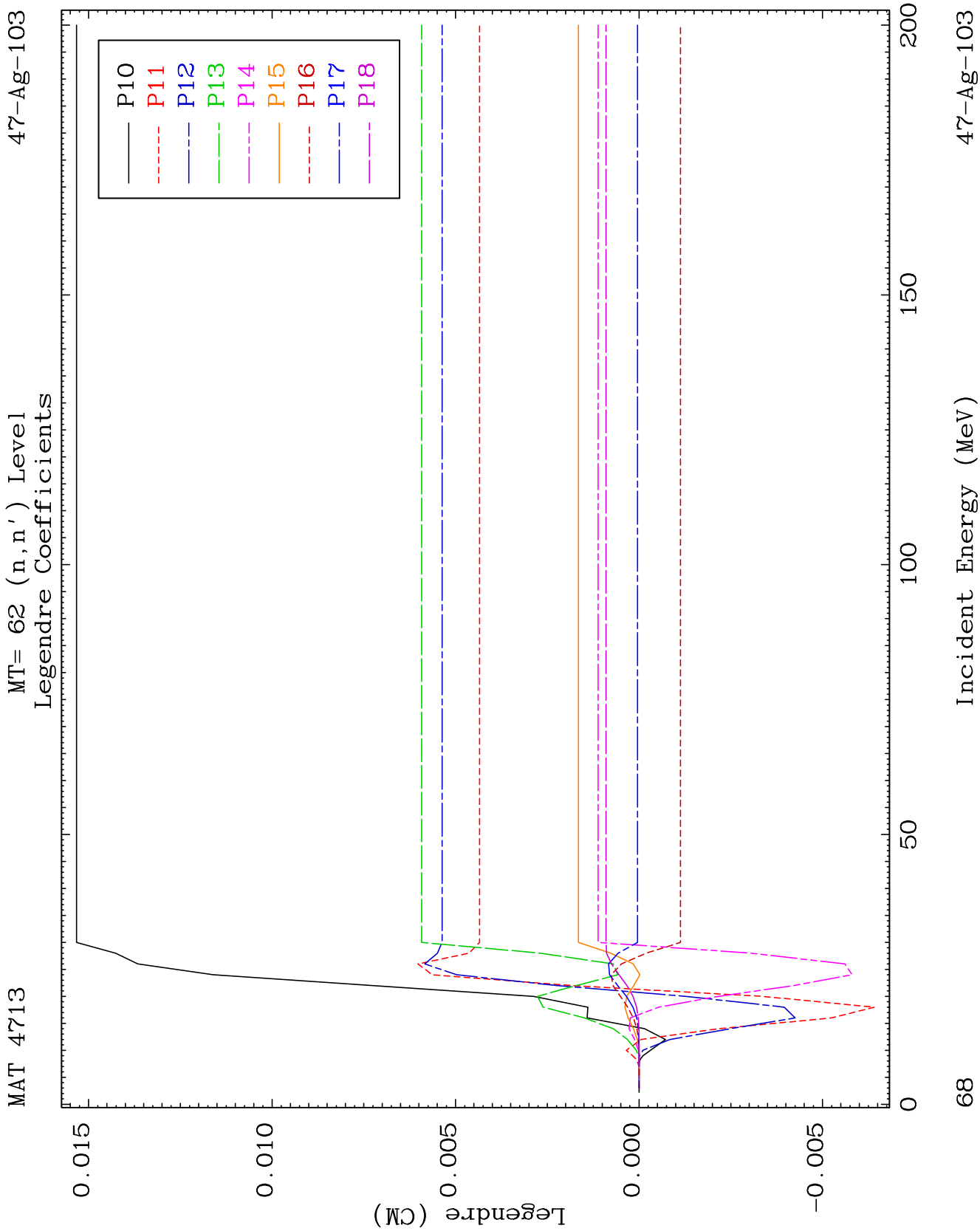
MAT 4713

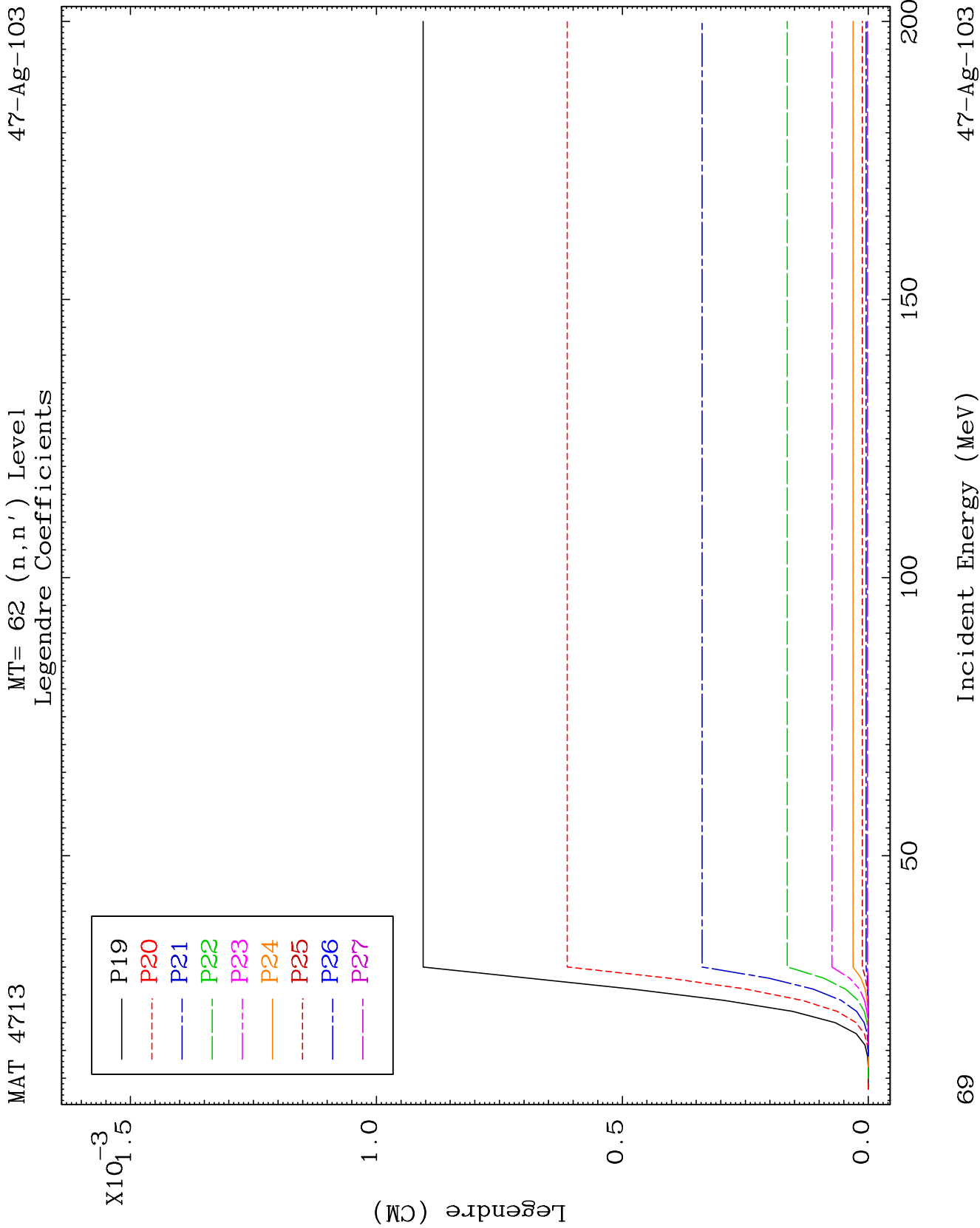
MT= 61 (n, n') Level
Legendre Coefficients

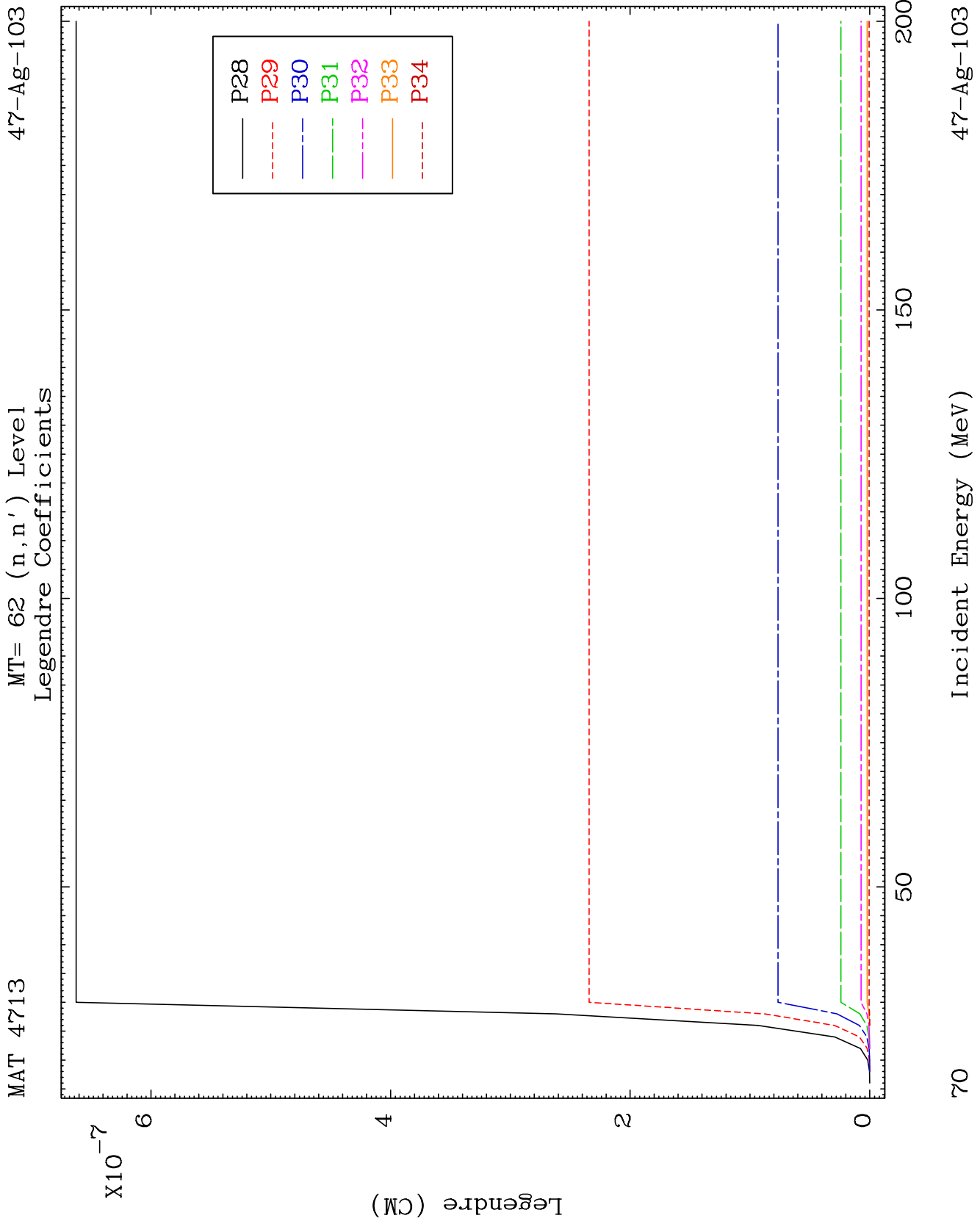
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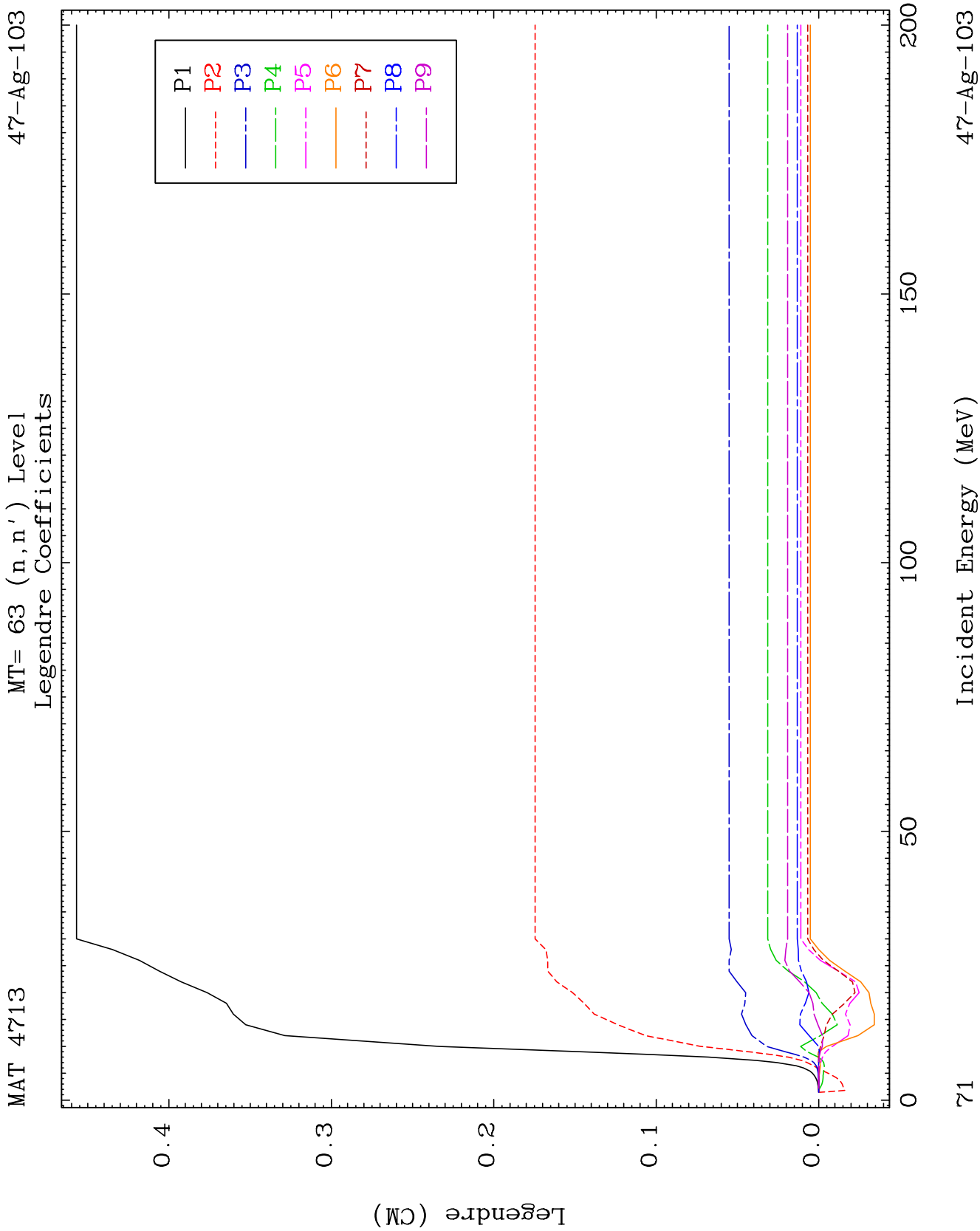


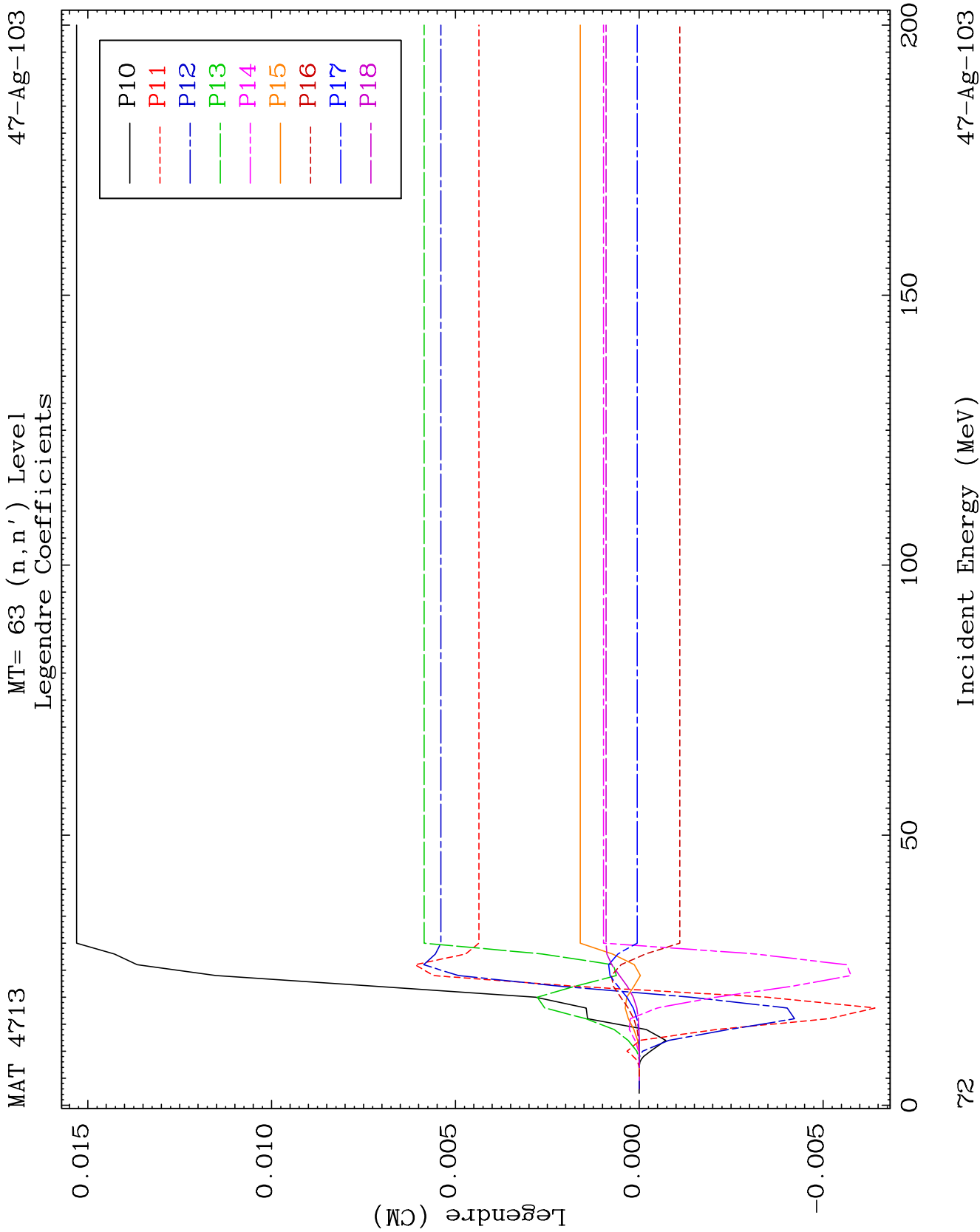


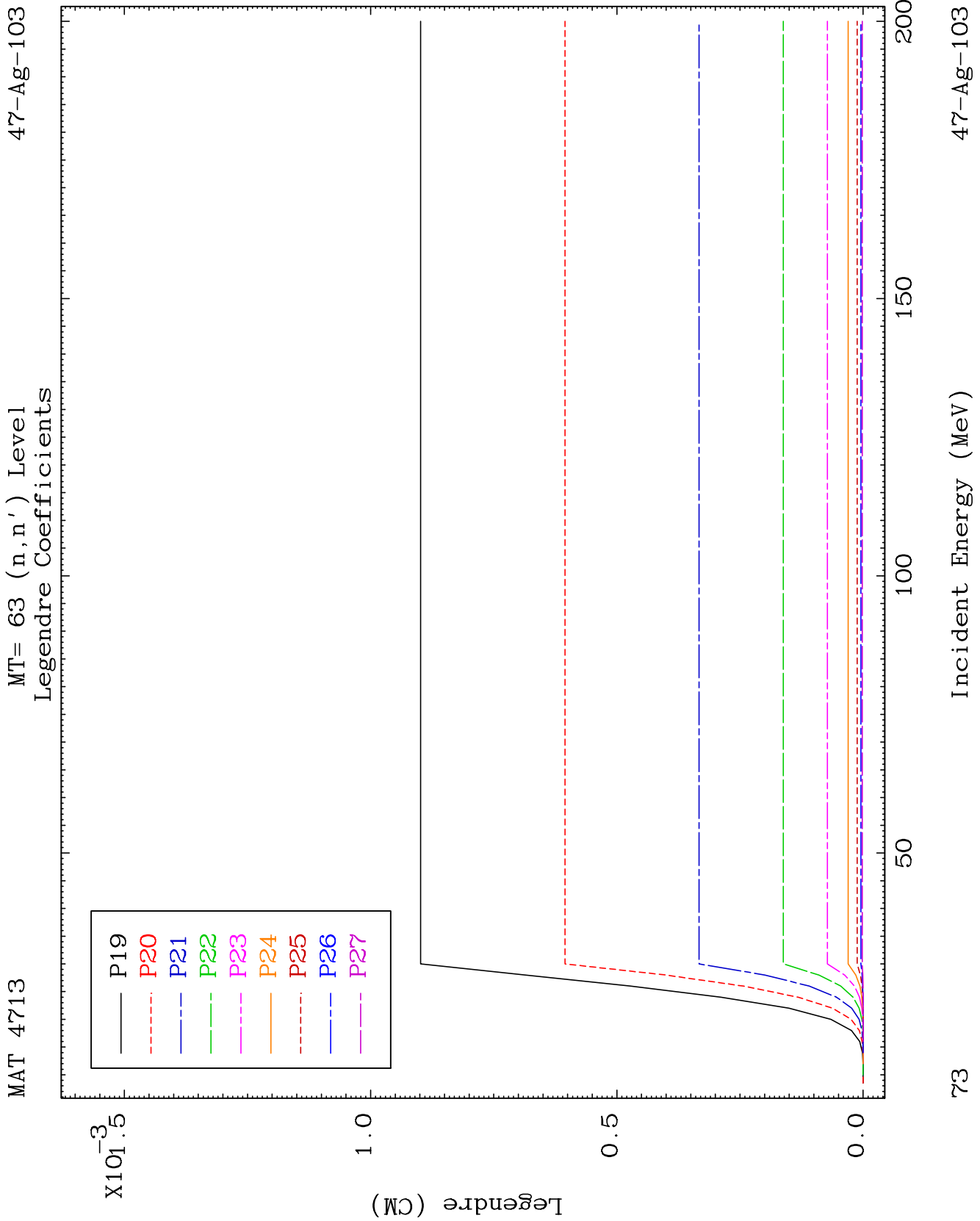


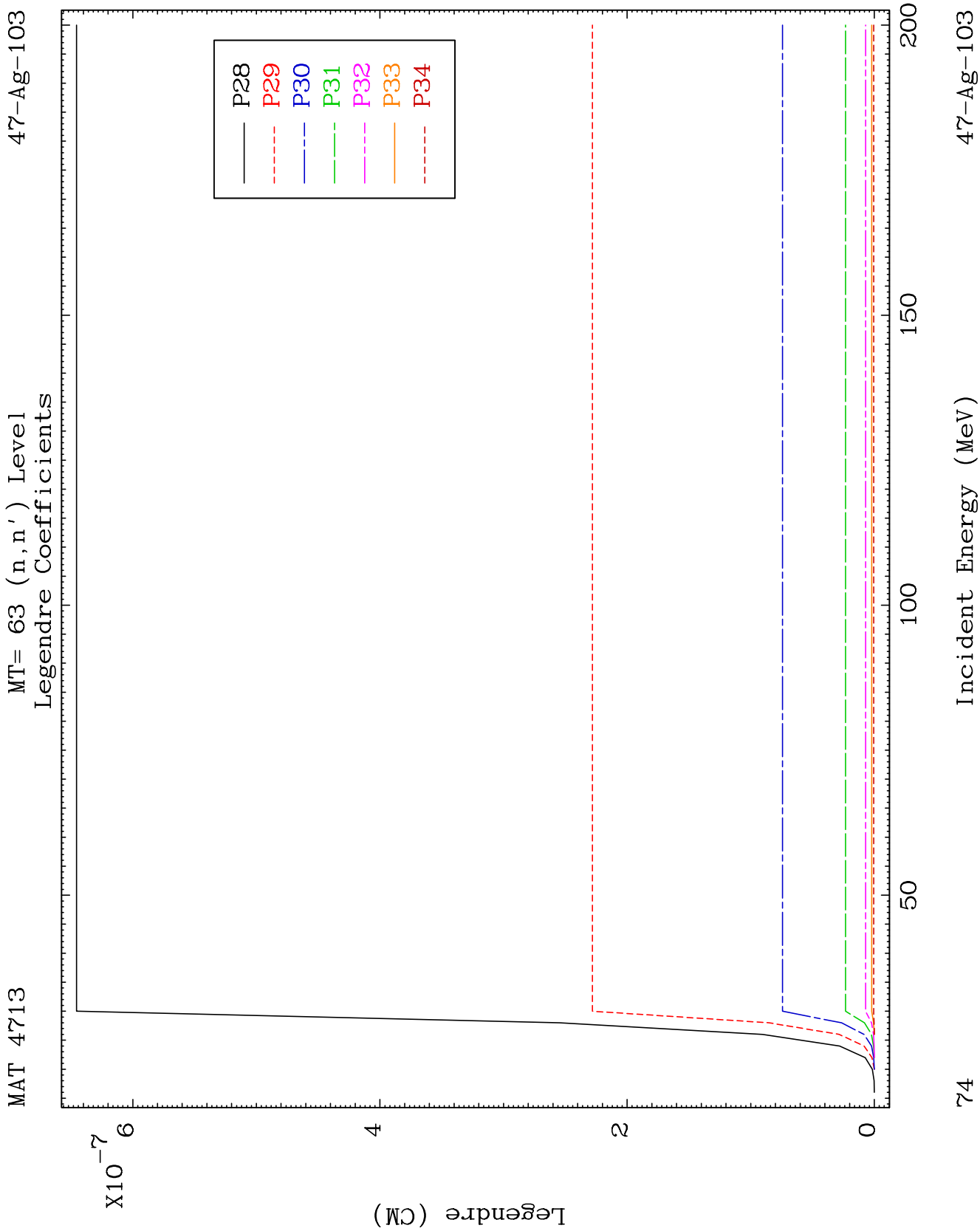


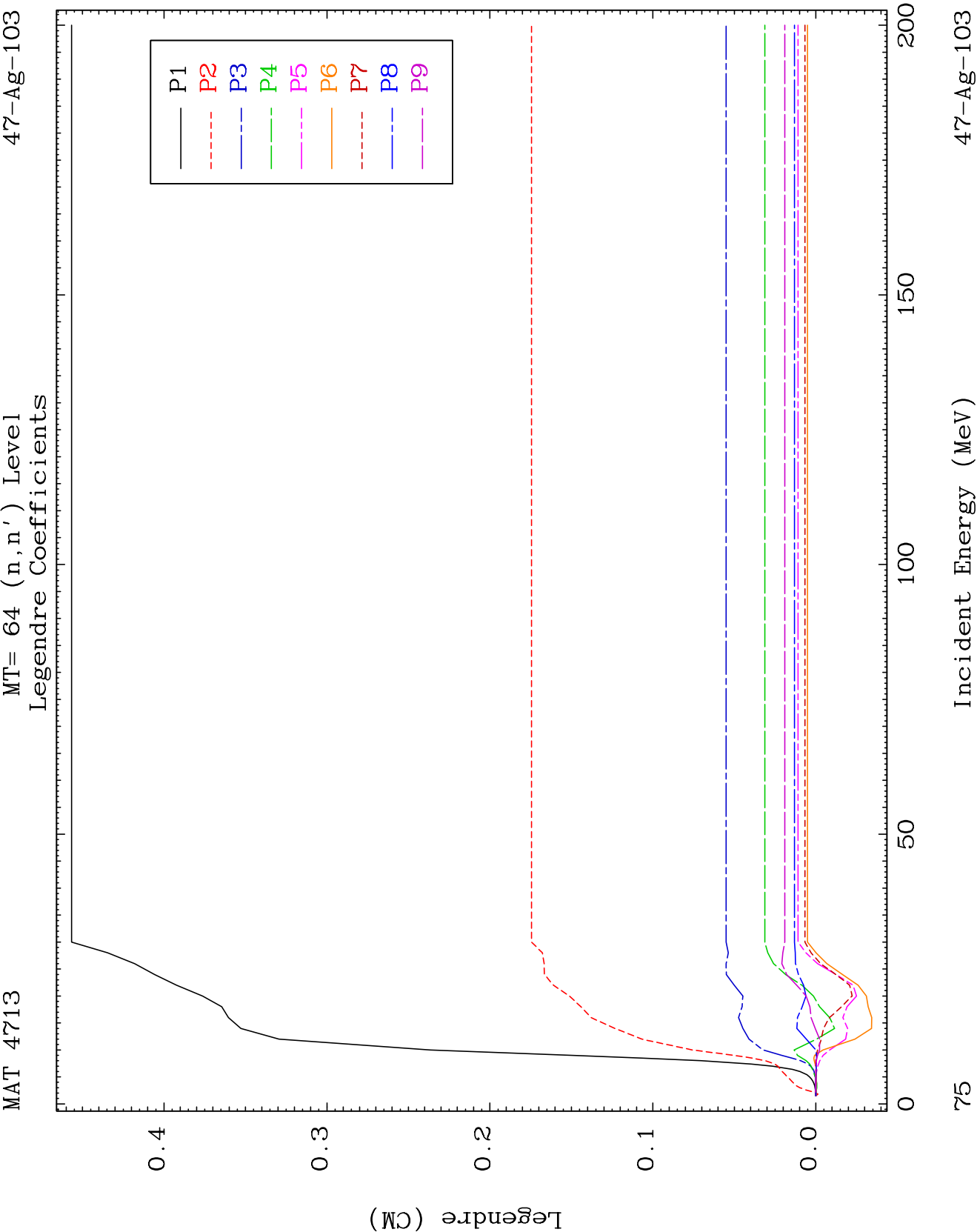


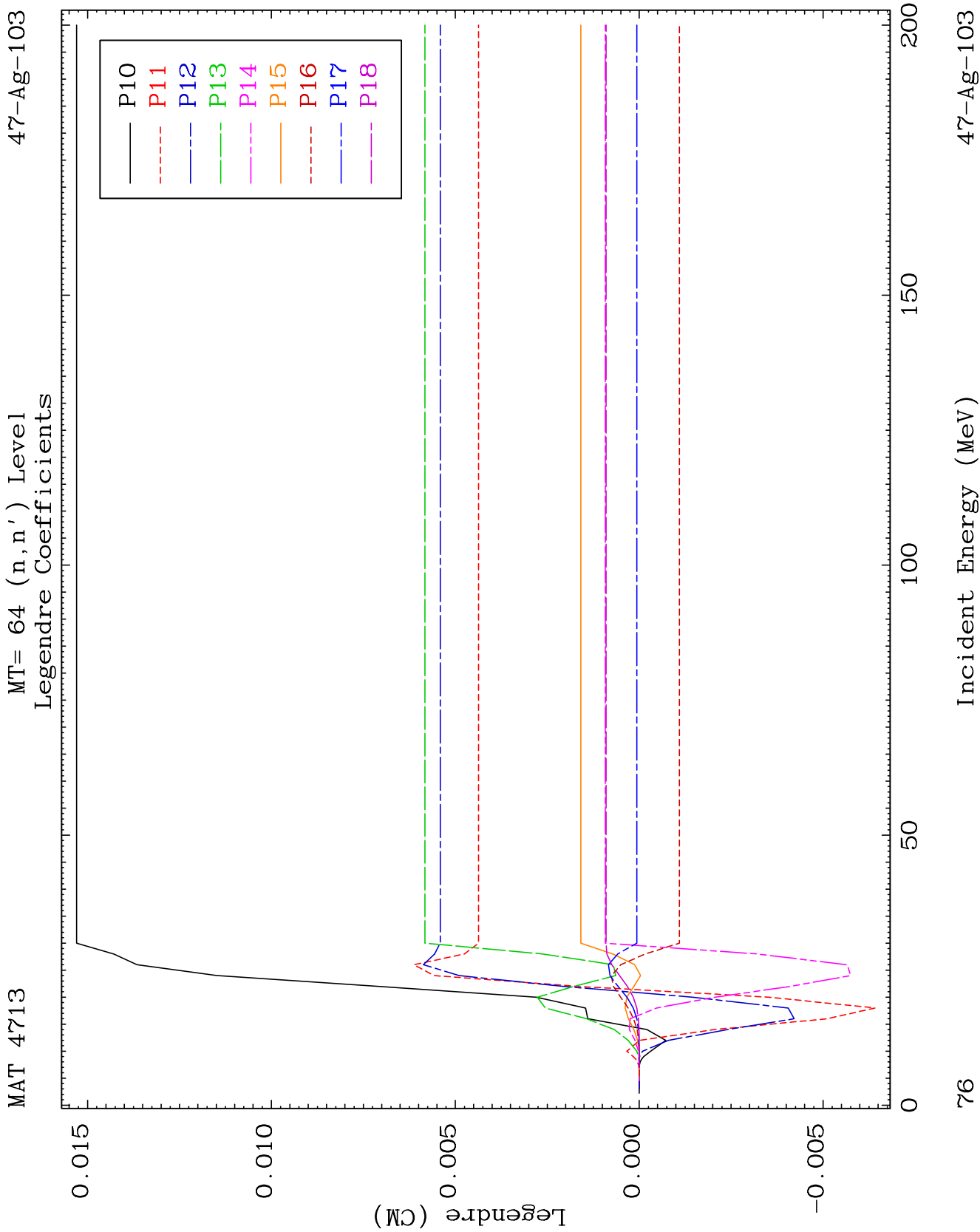








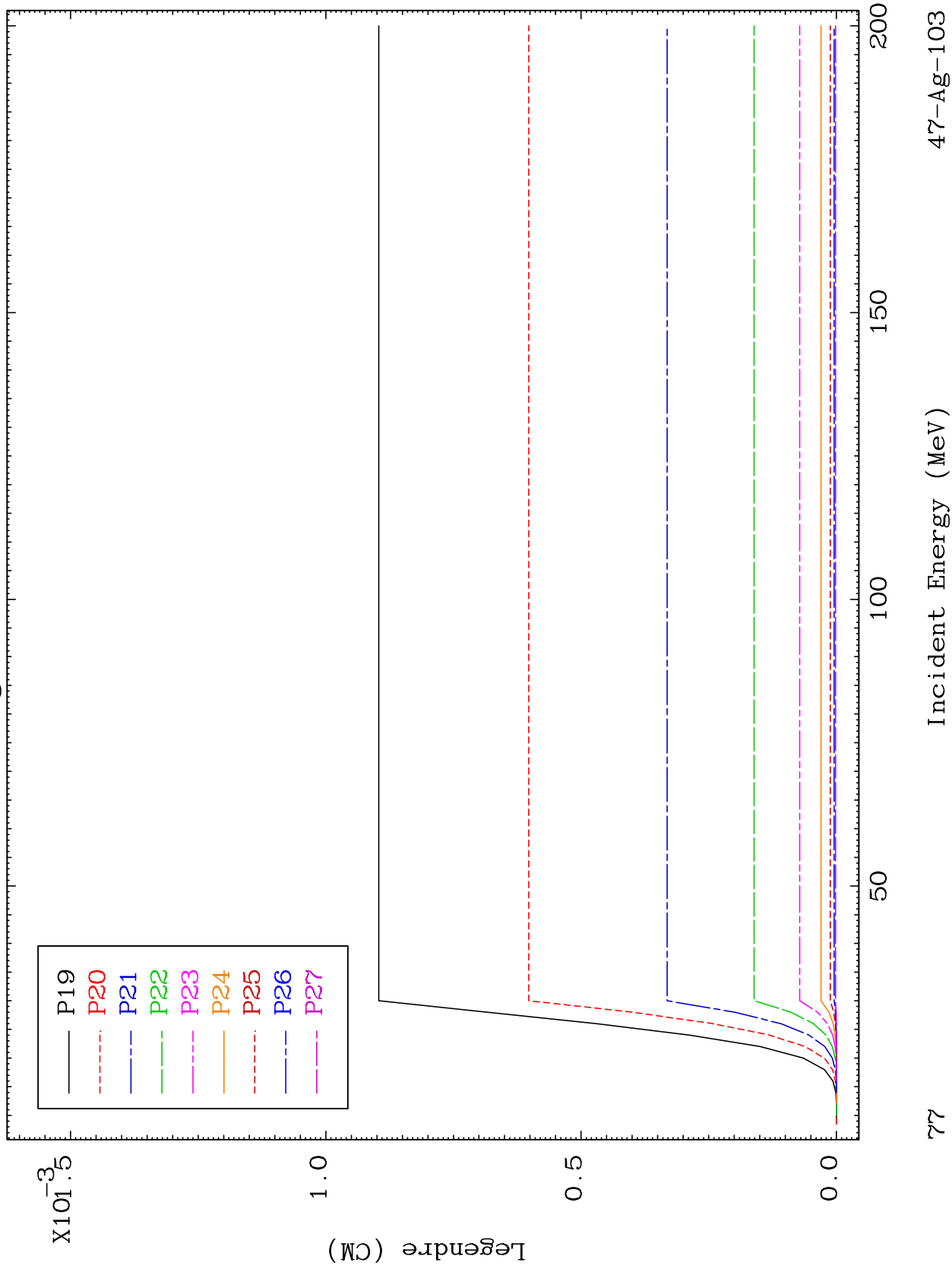


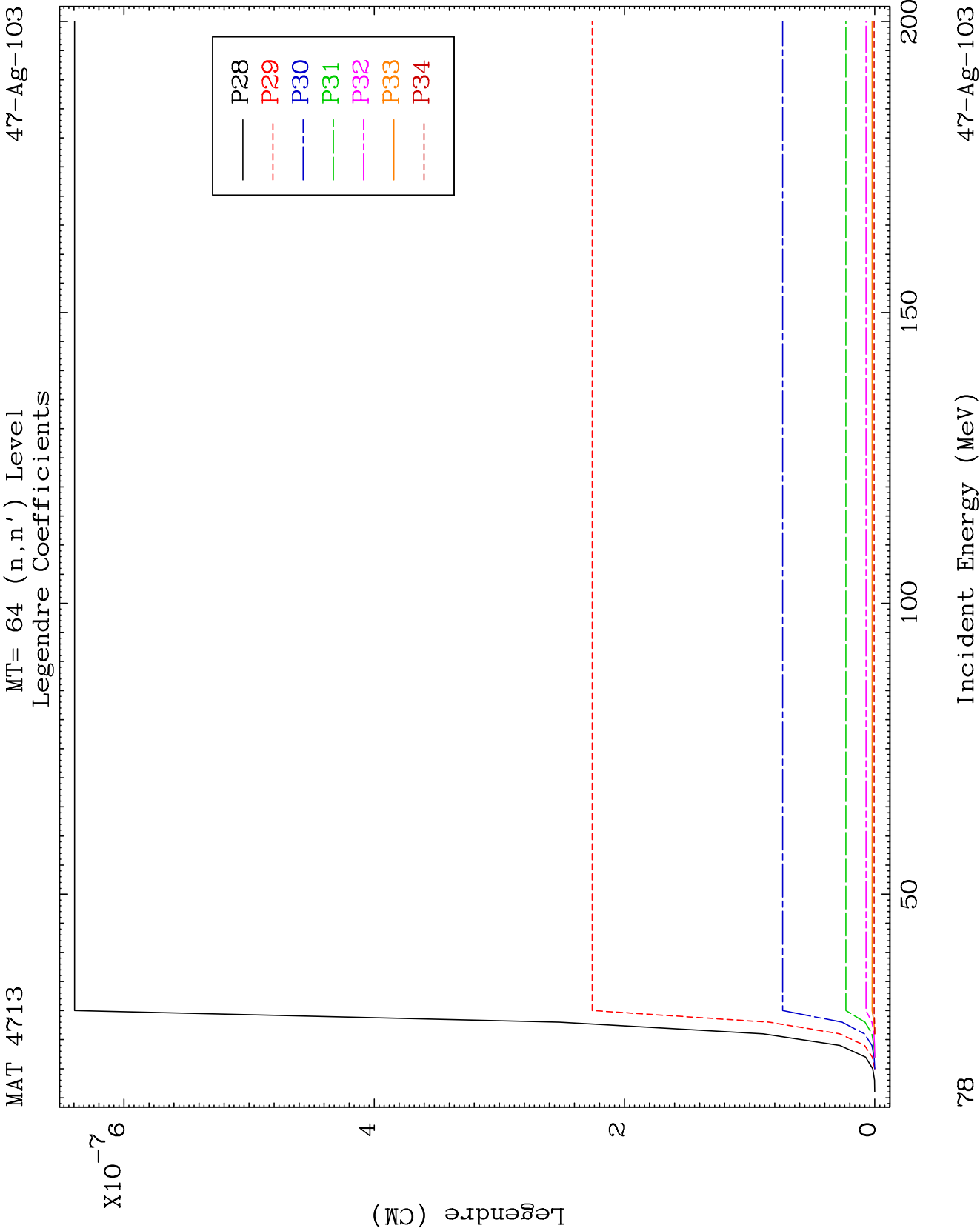


MAT 4713

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

47-Ag-103

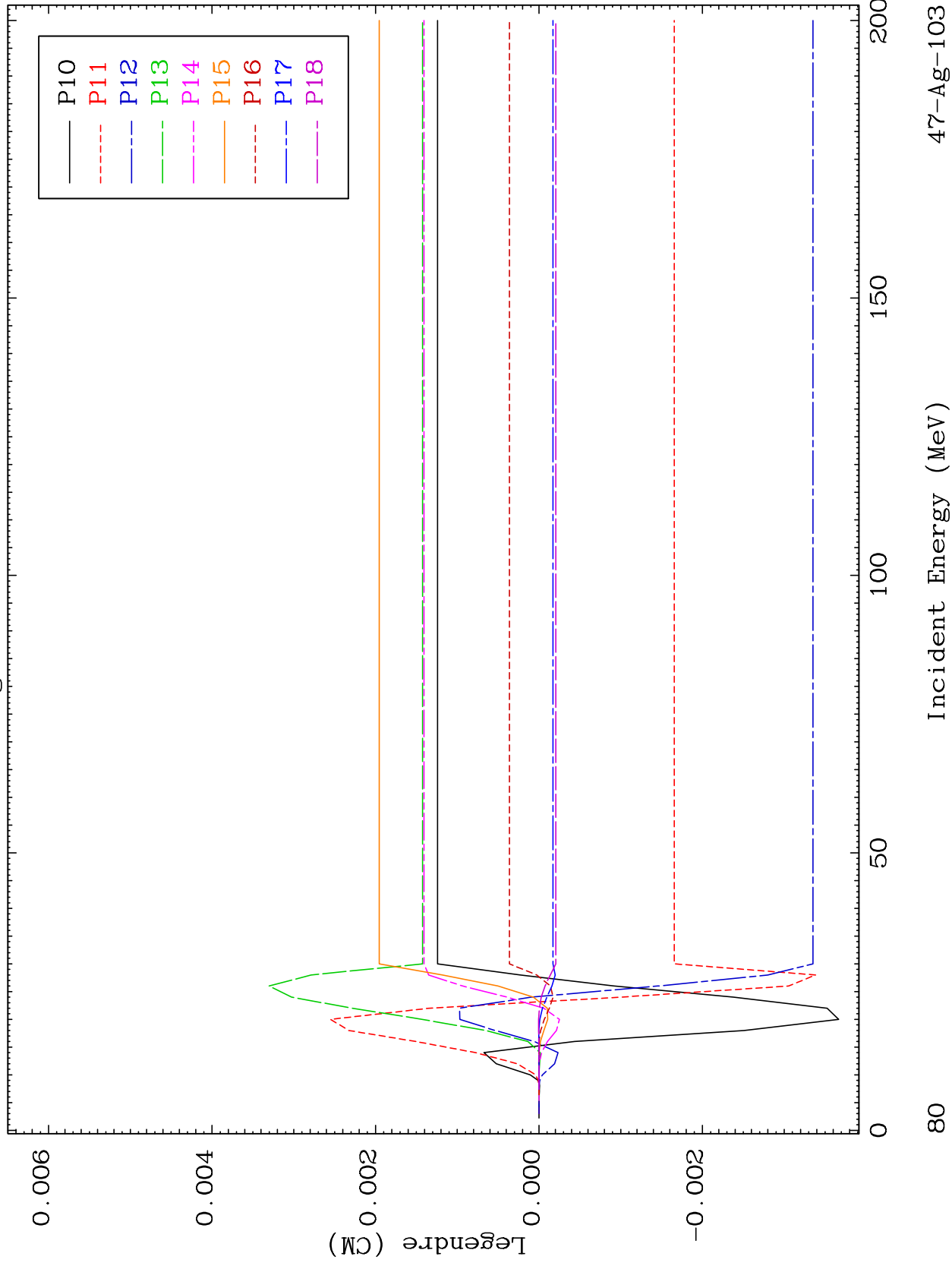


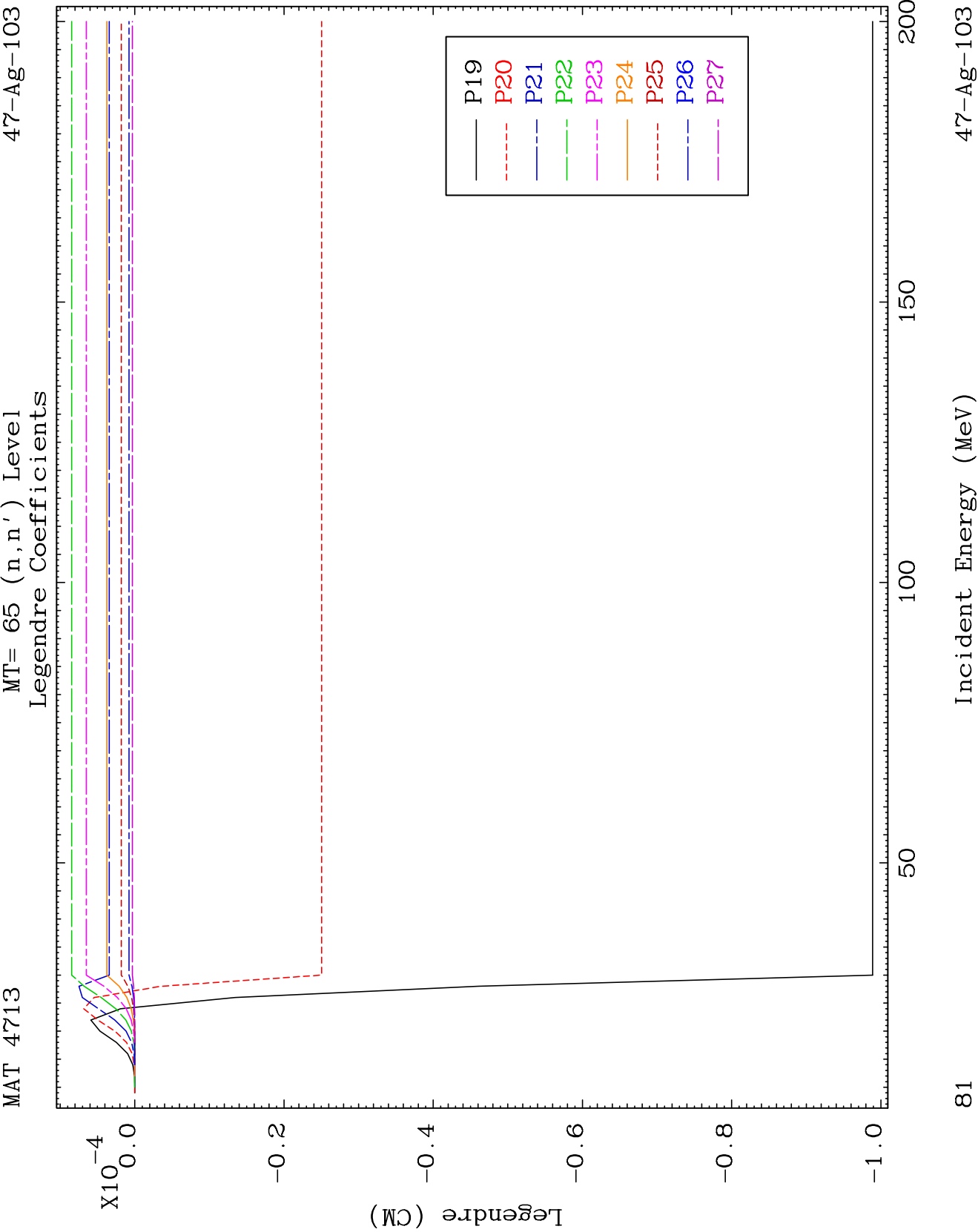


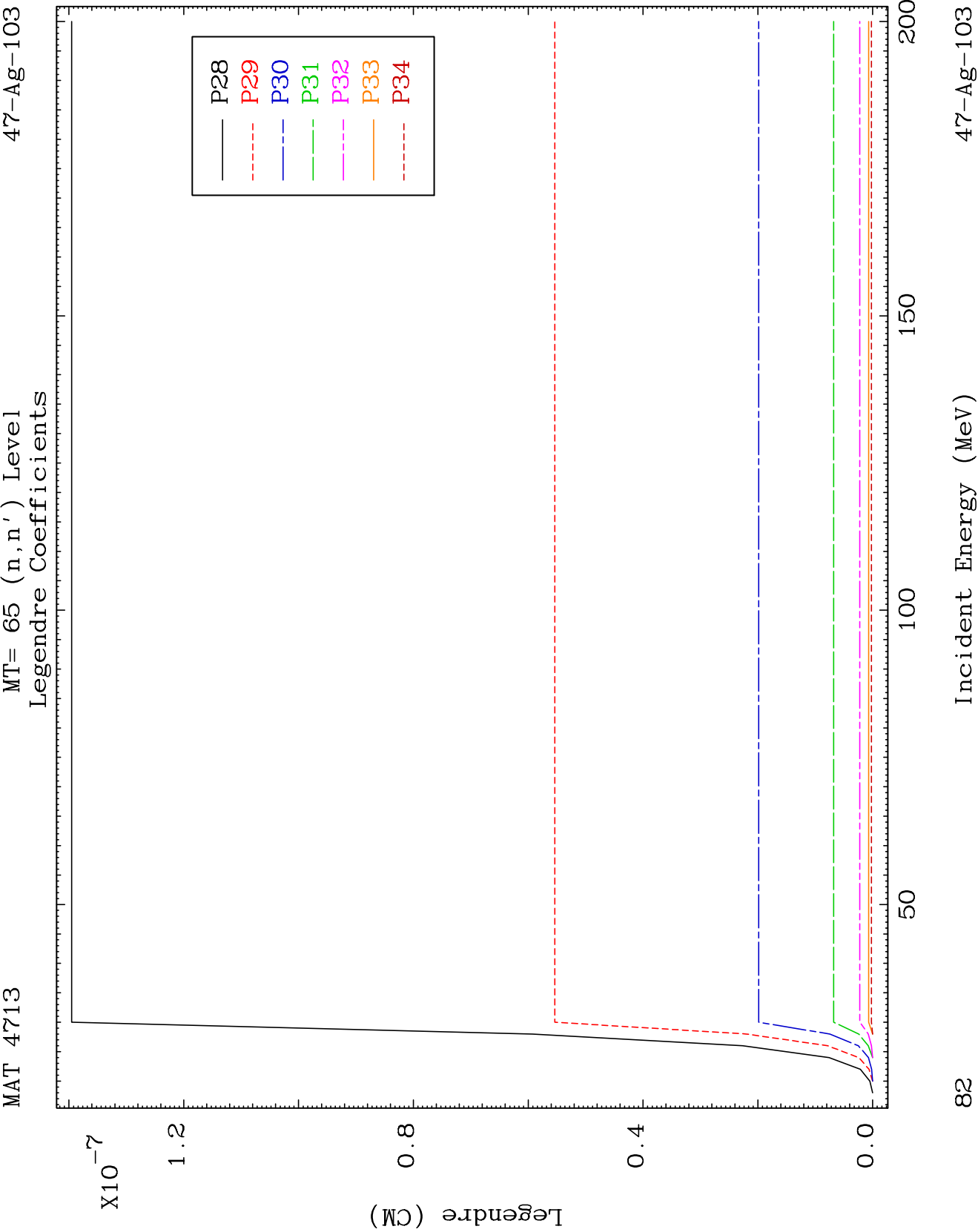
MAT 4713

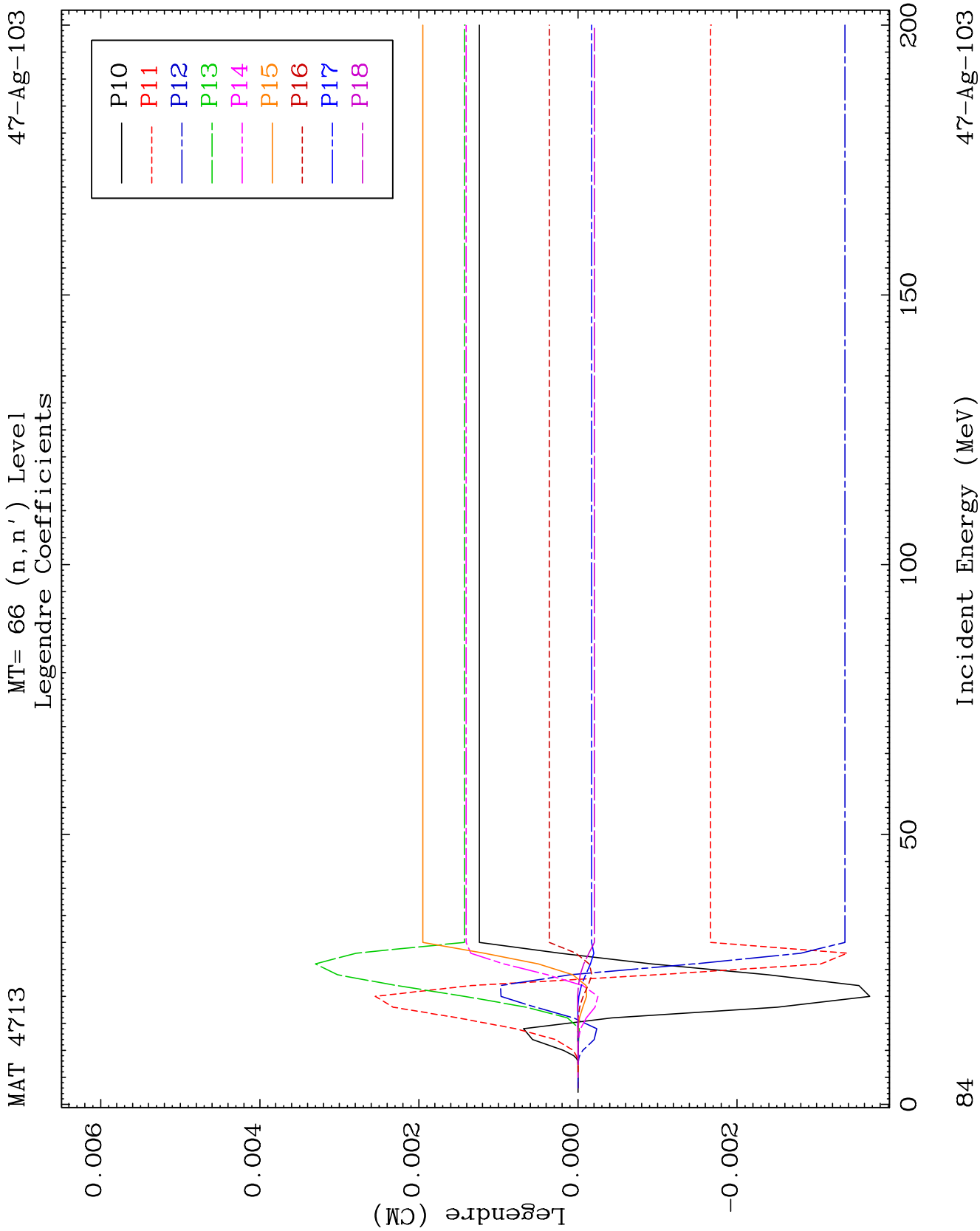
MT= 65 (n, n') Level
Legendre Coefficients

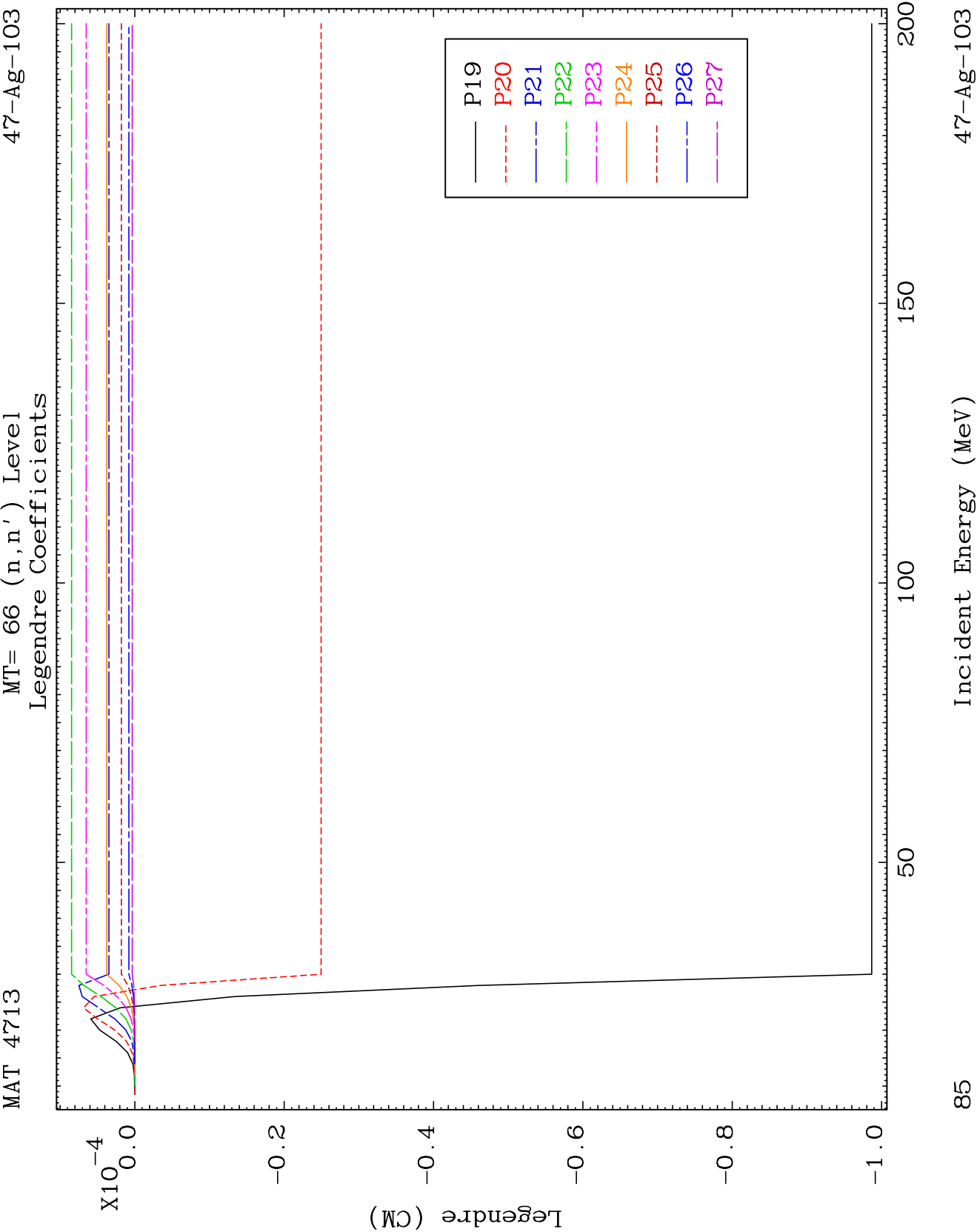
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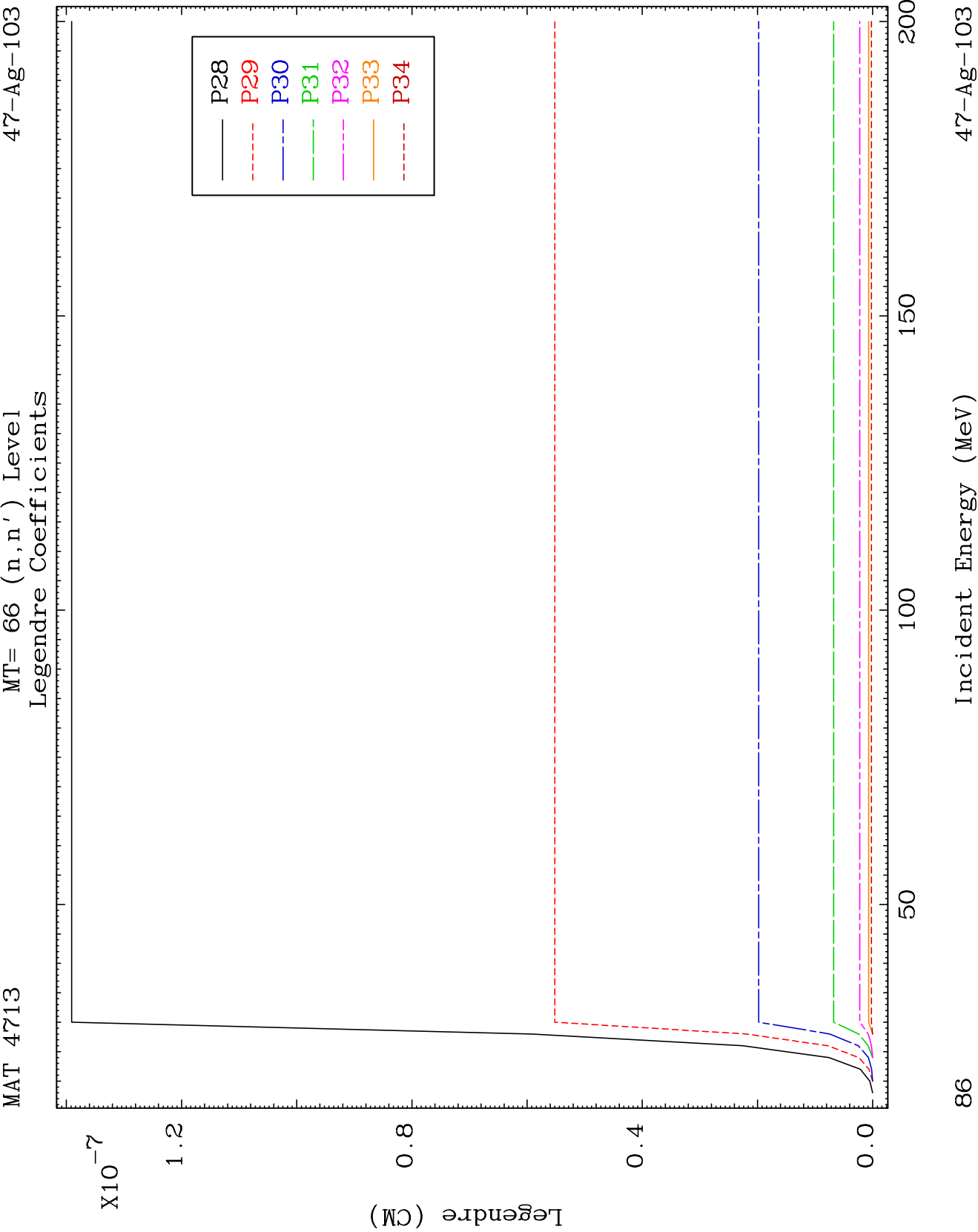


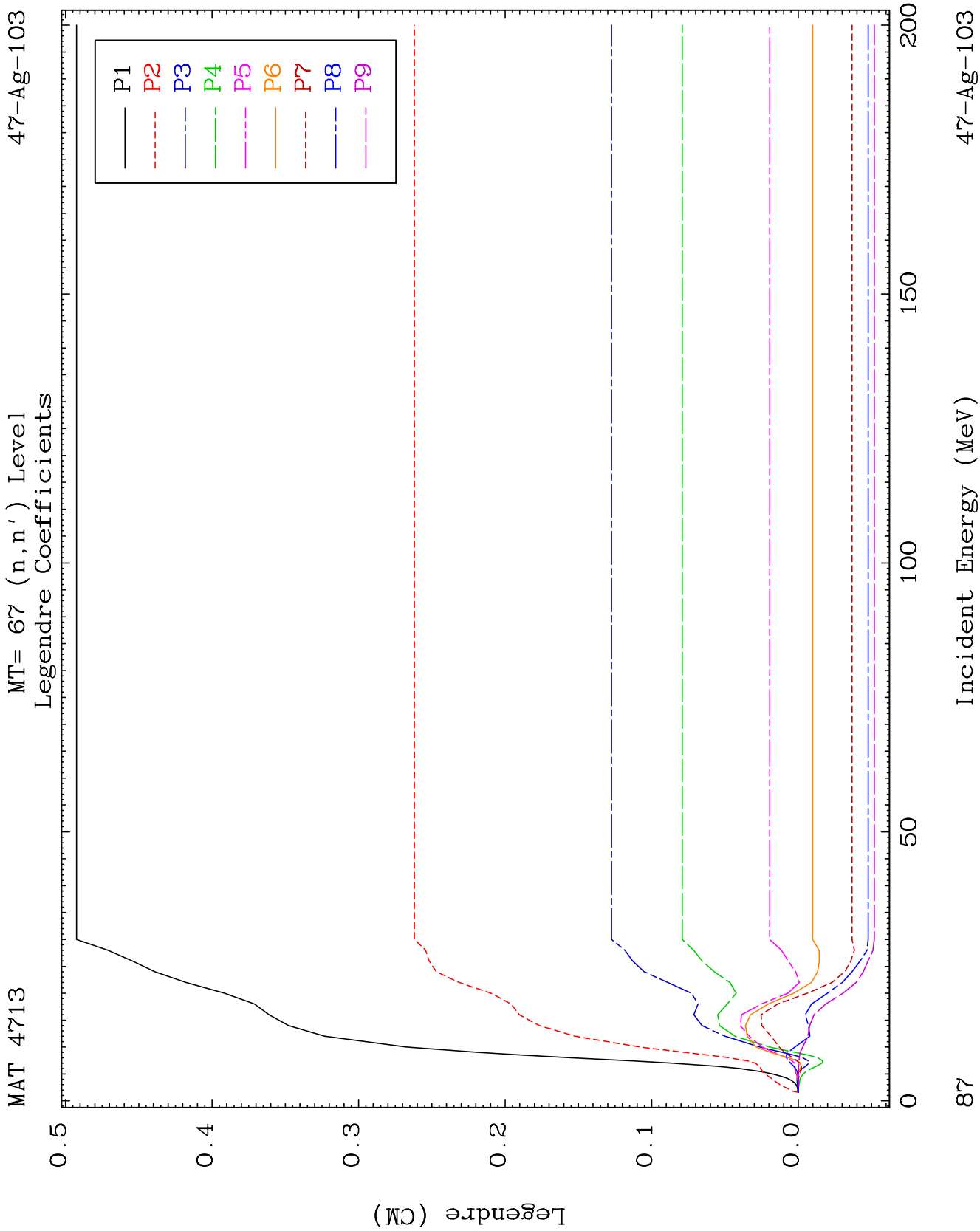


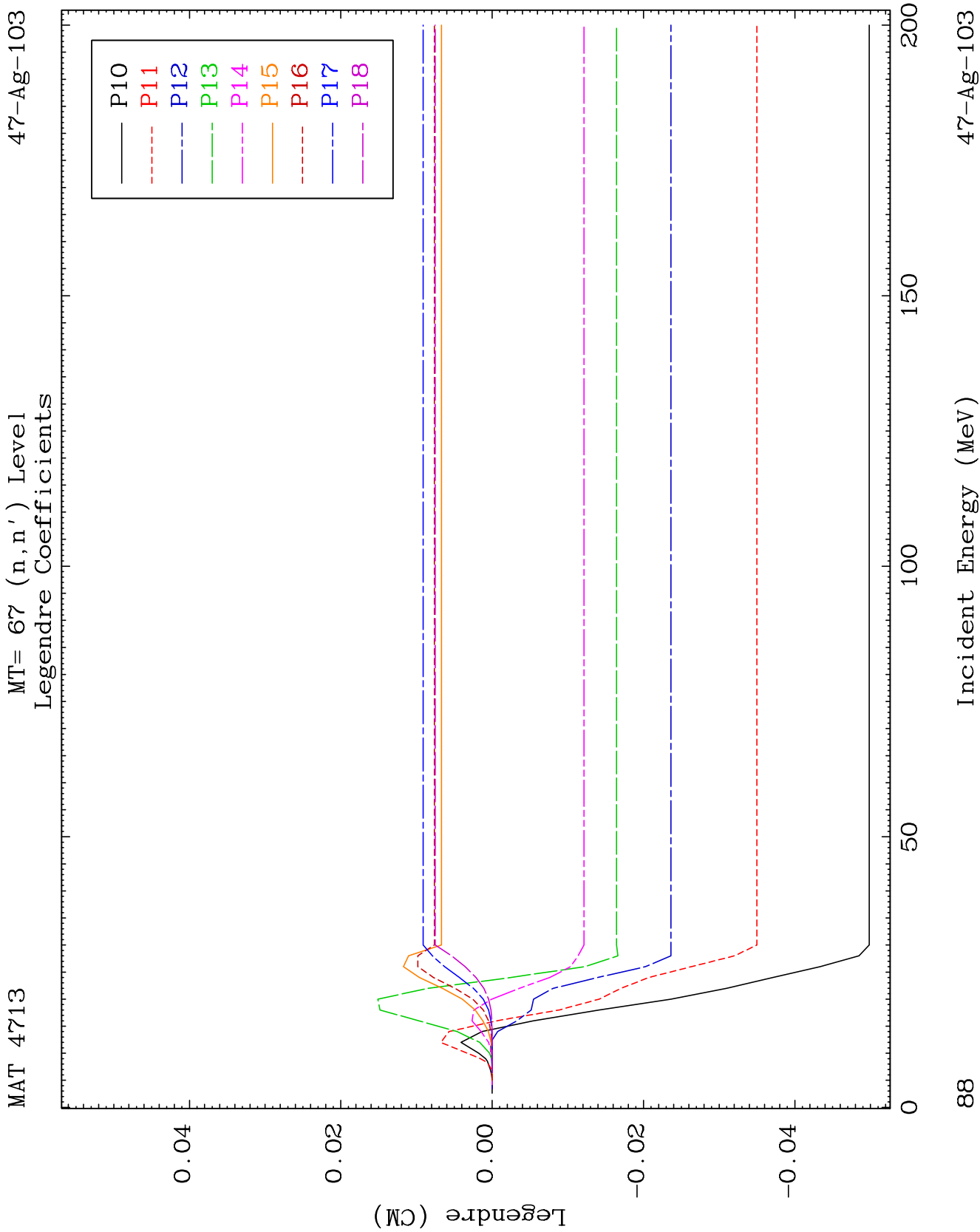


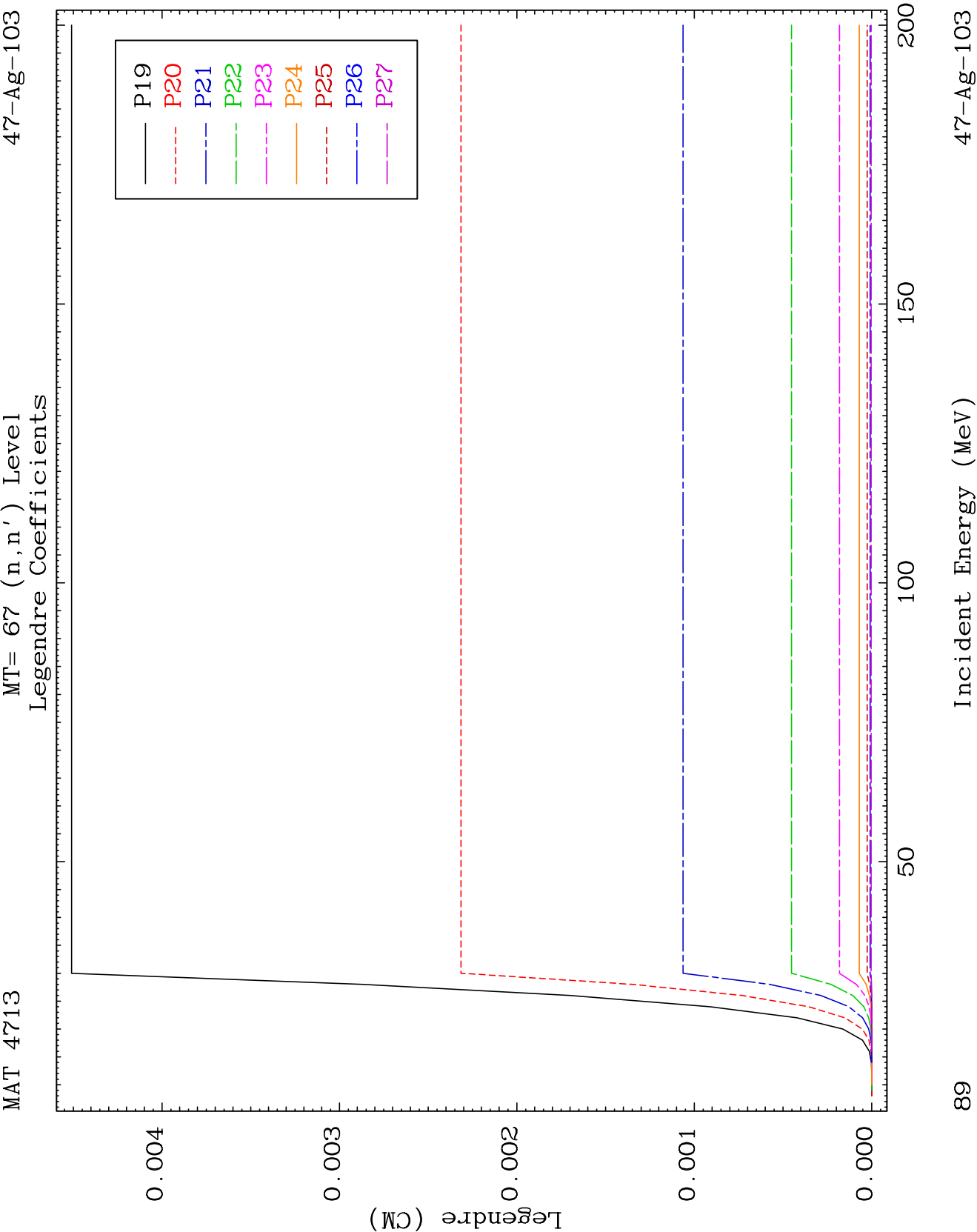


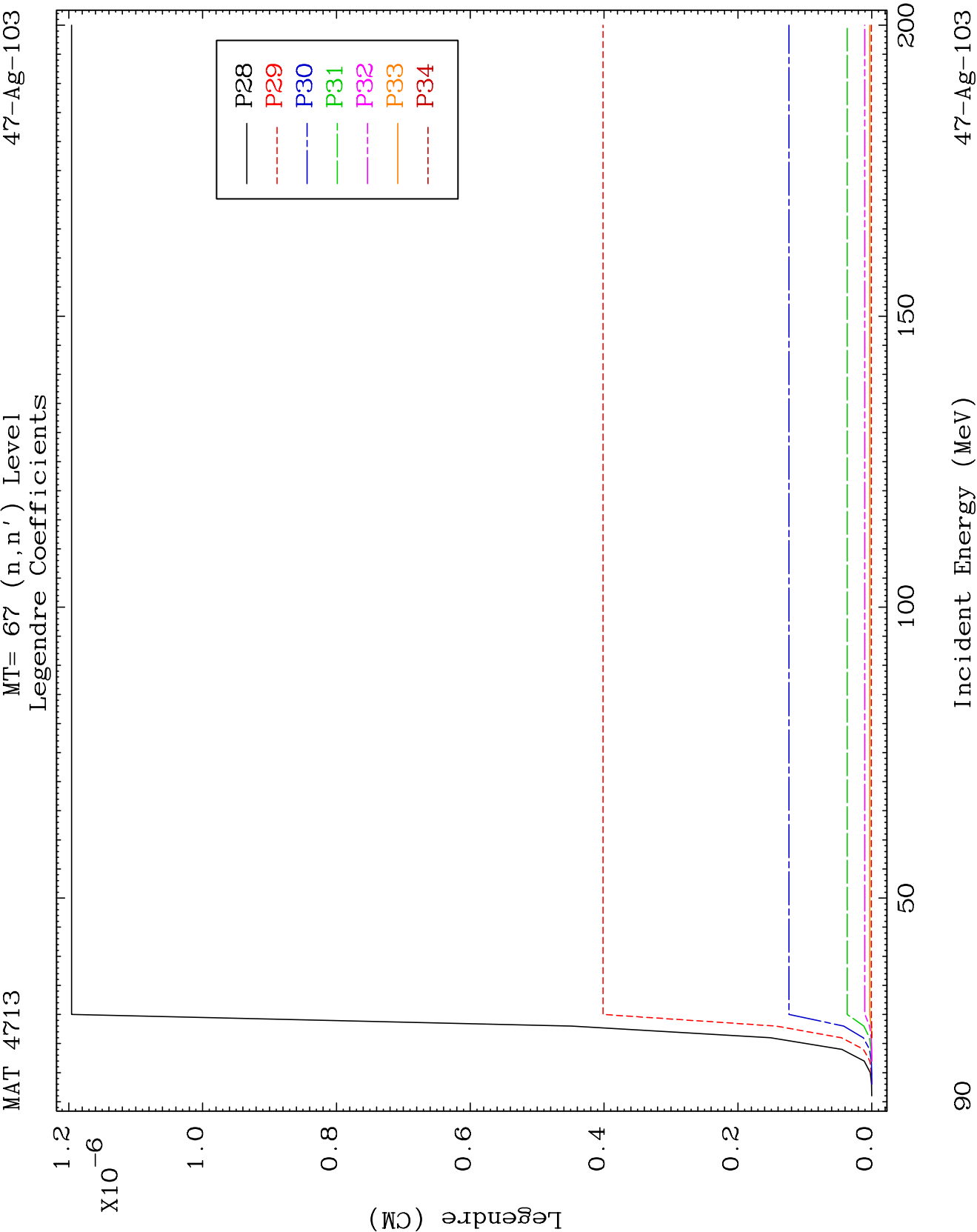


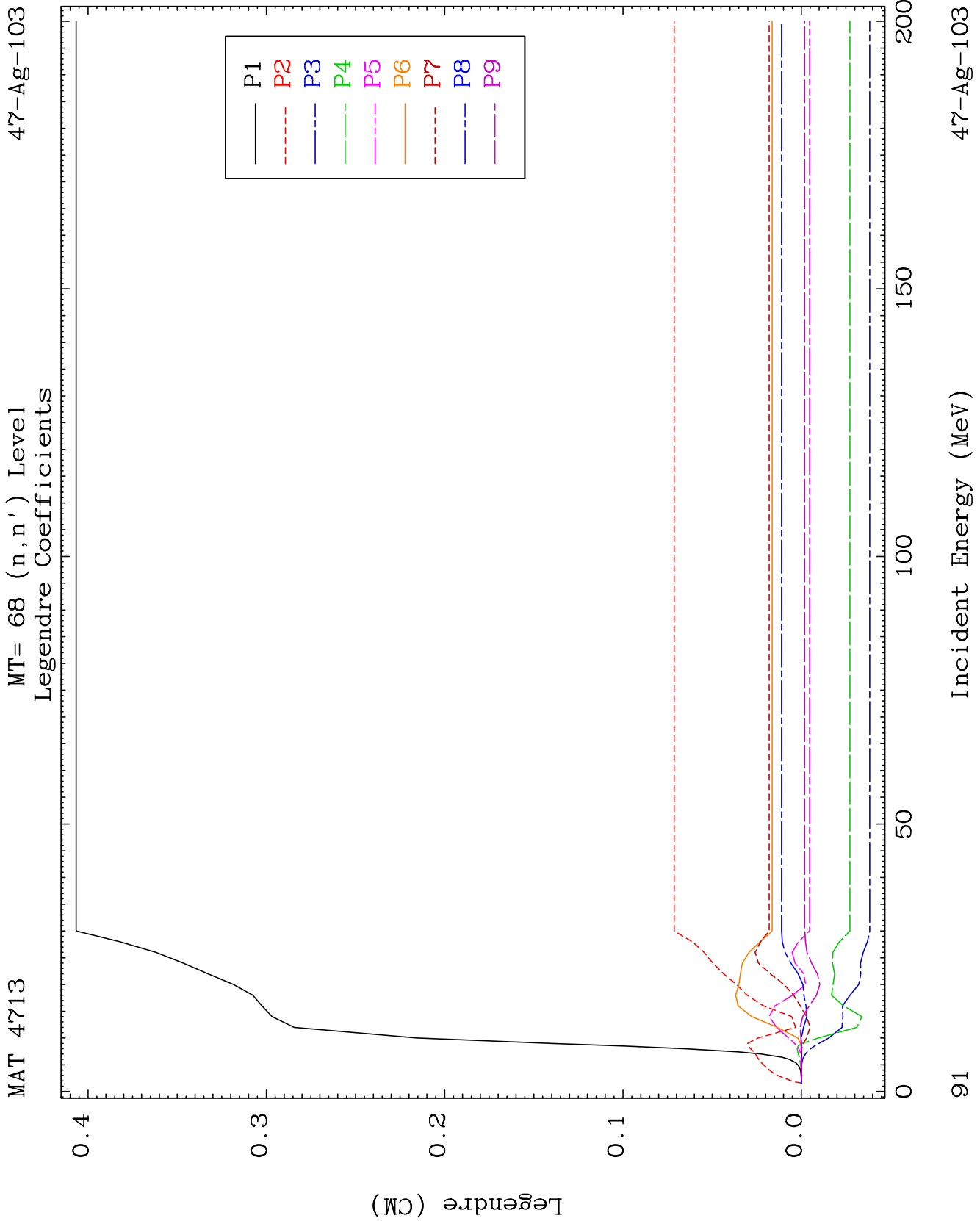


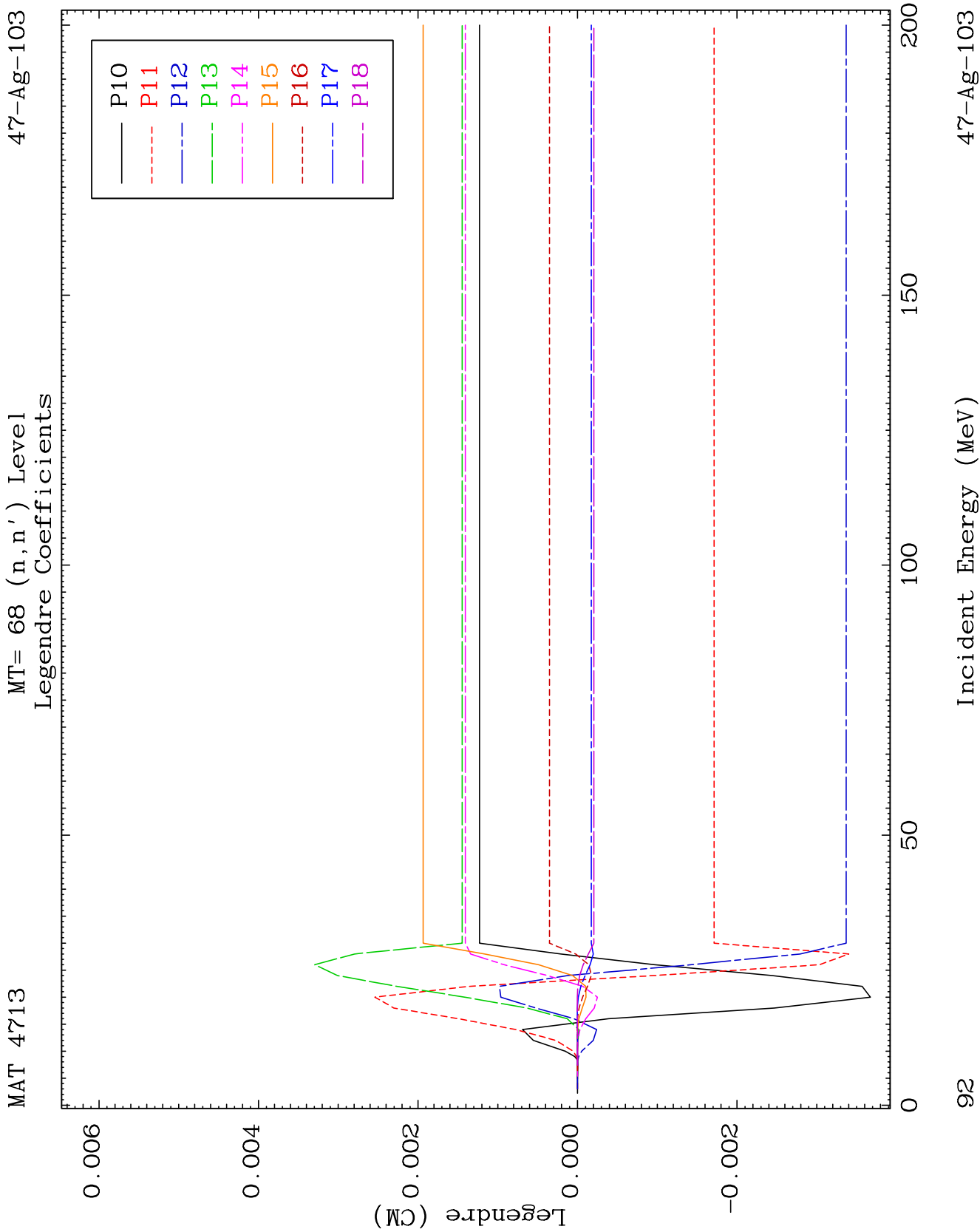


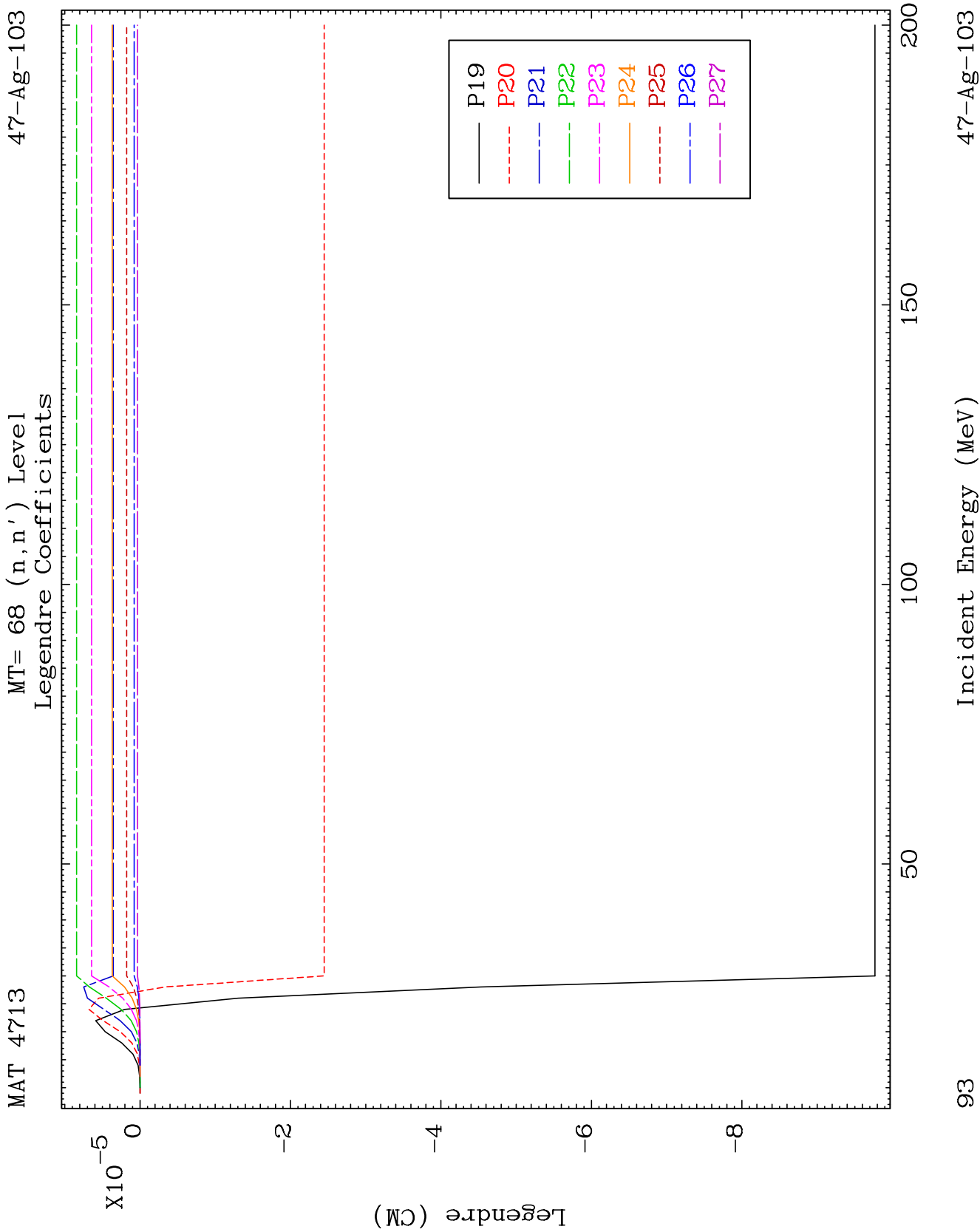


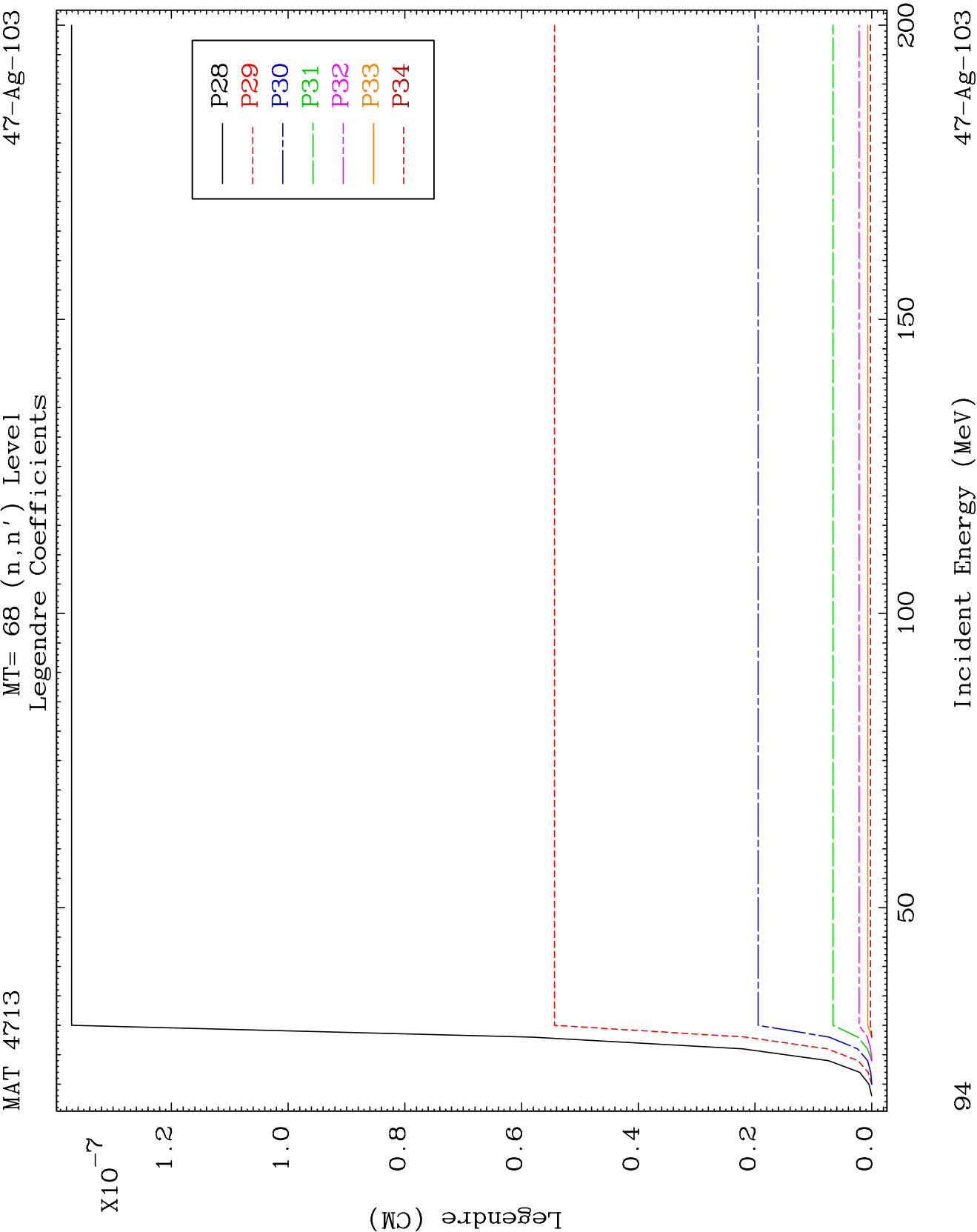


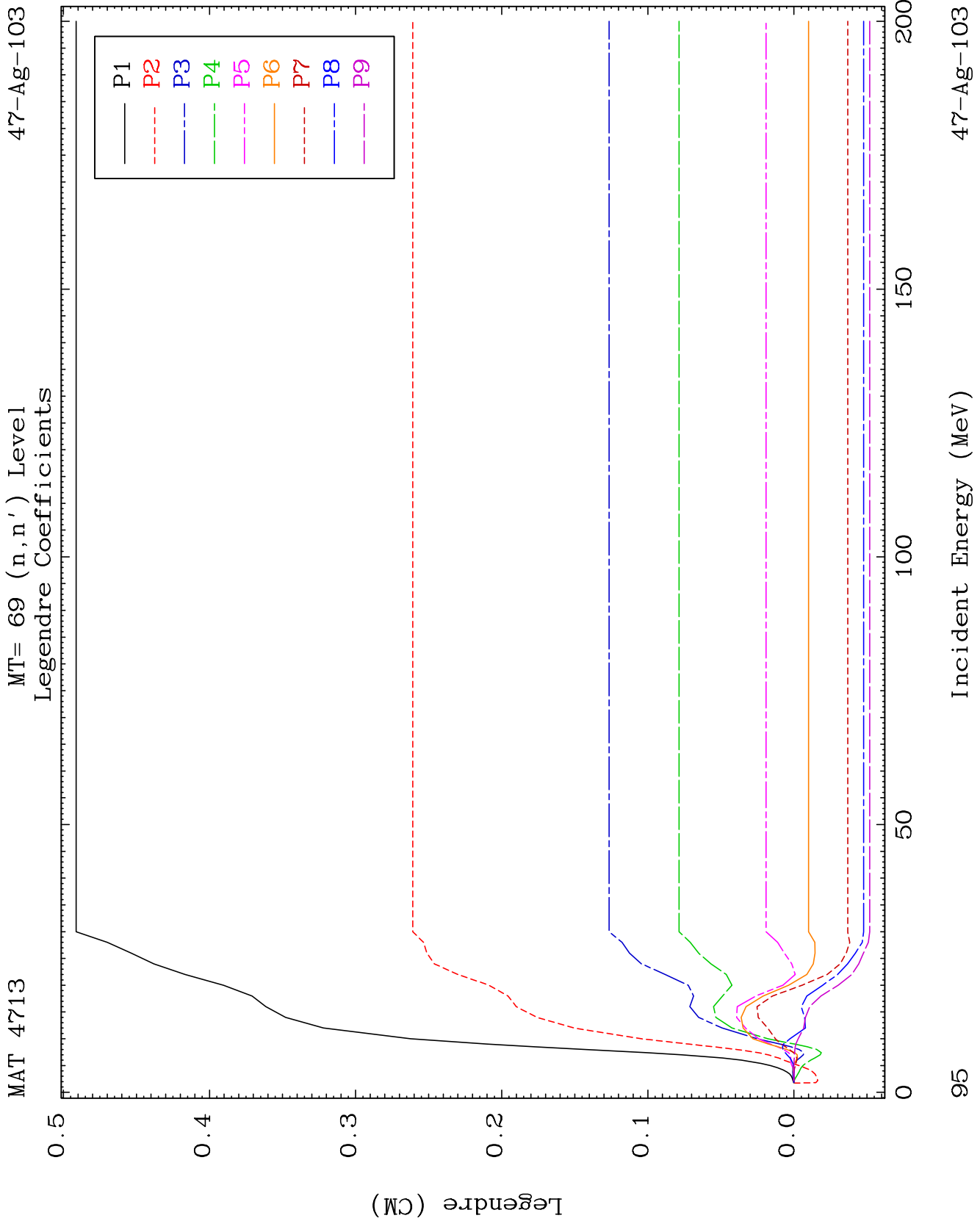








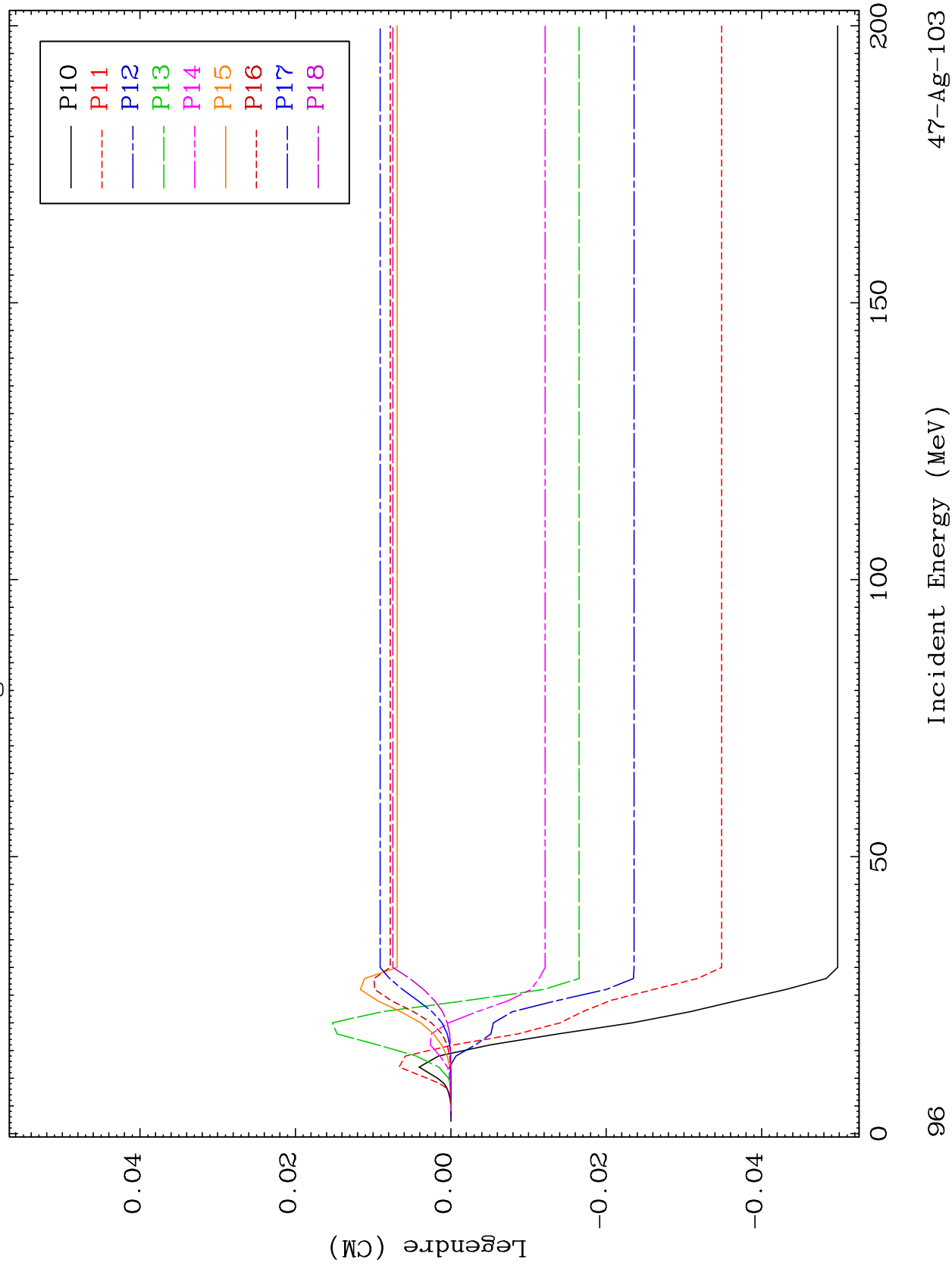


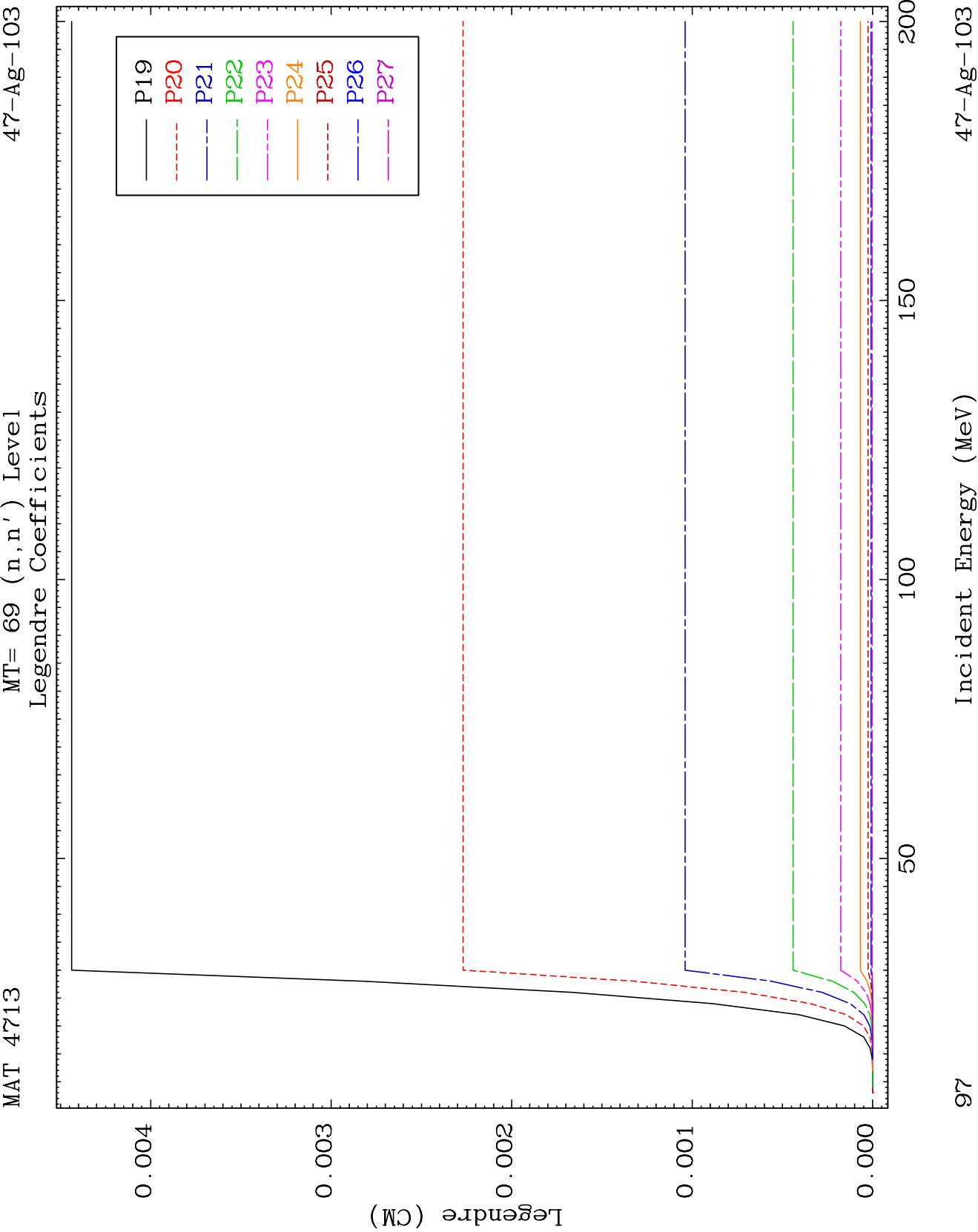


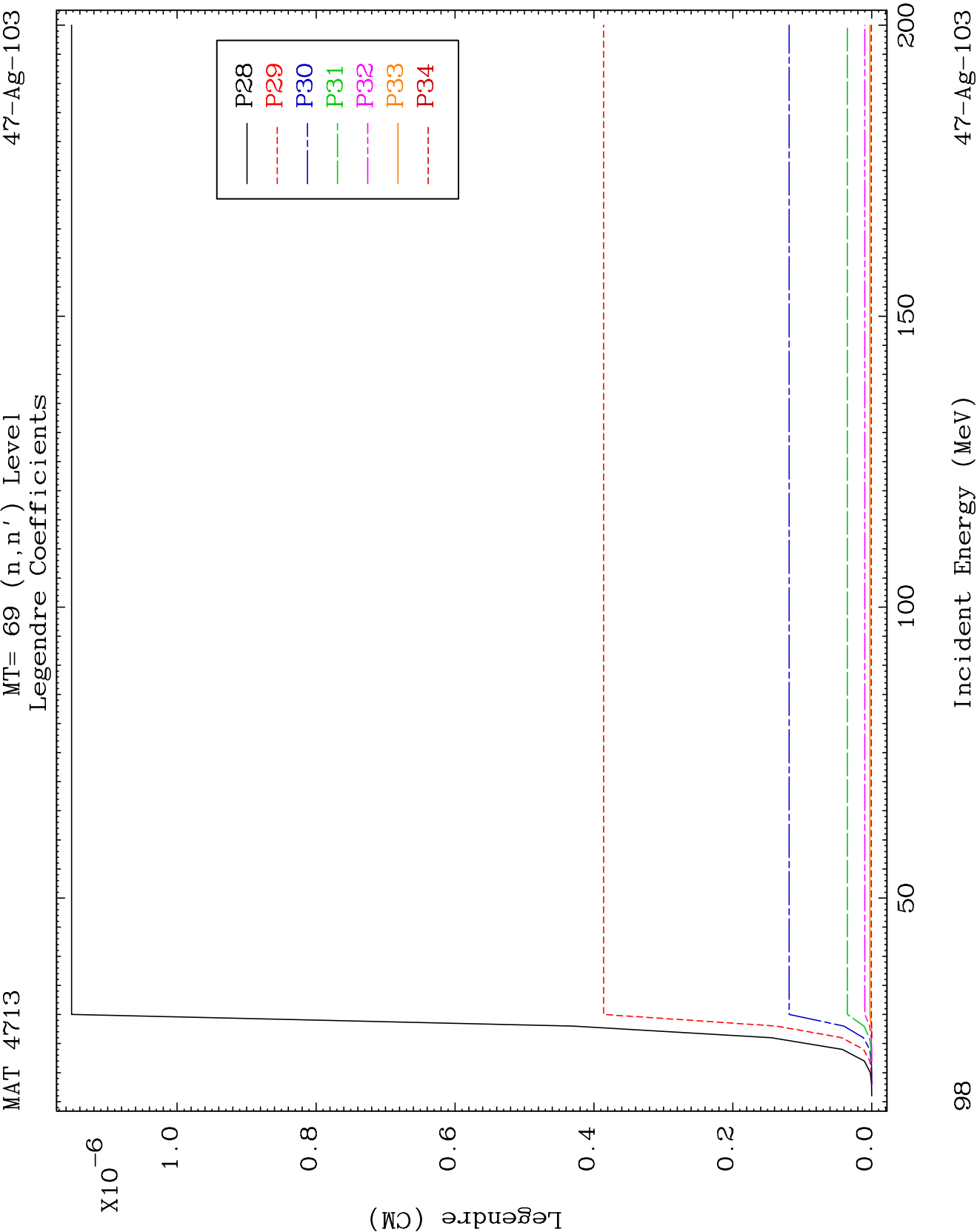
MAT 4713

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

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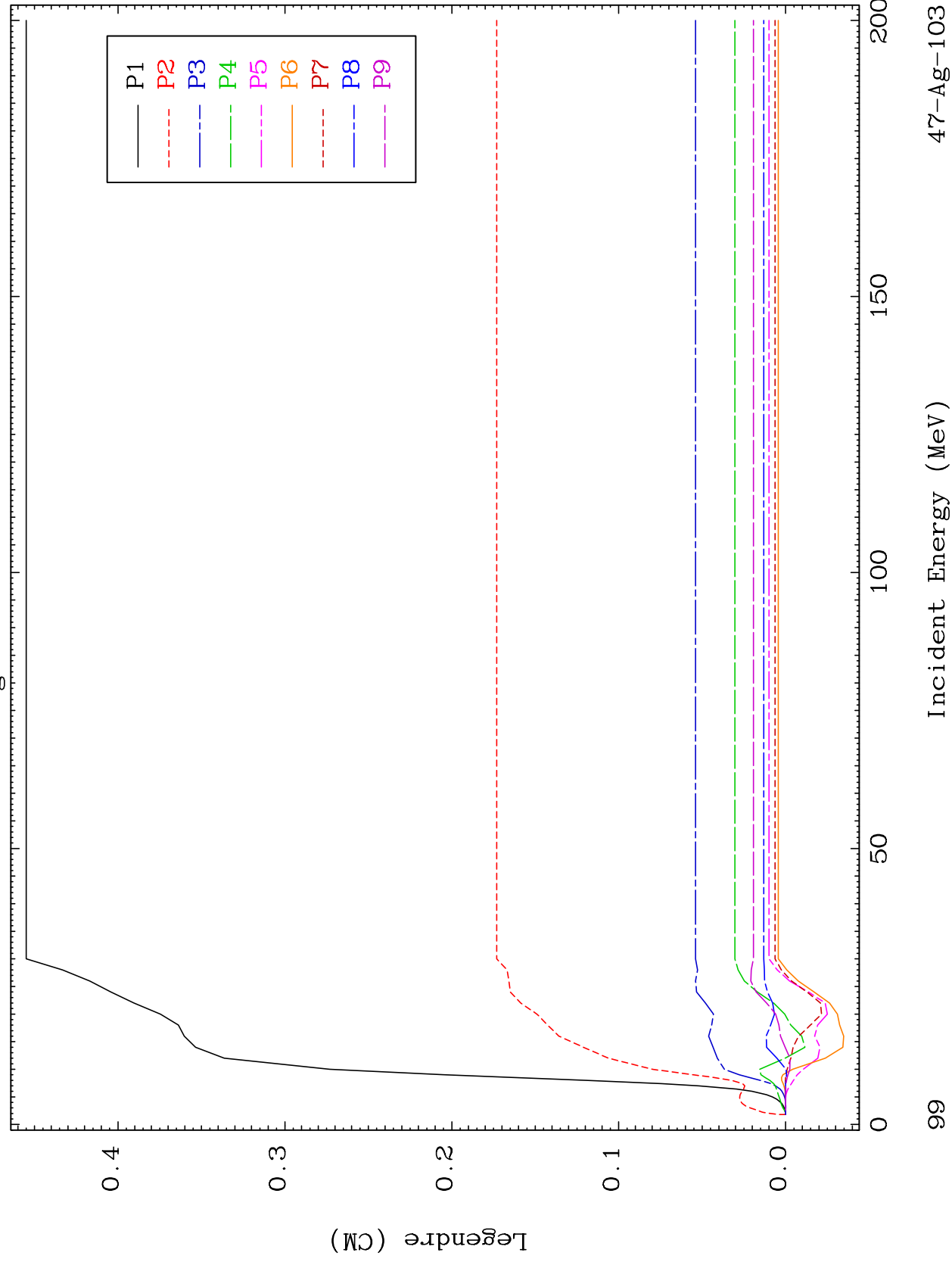


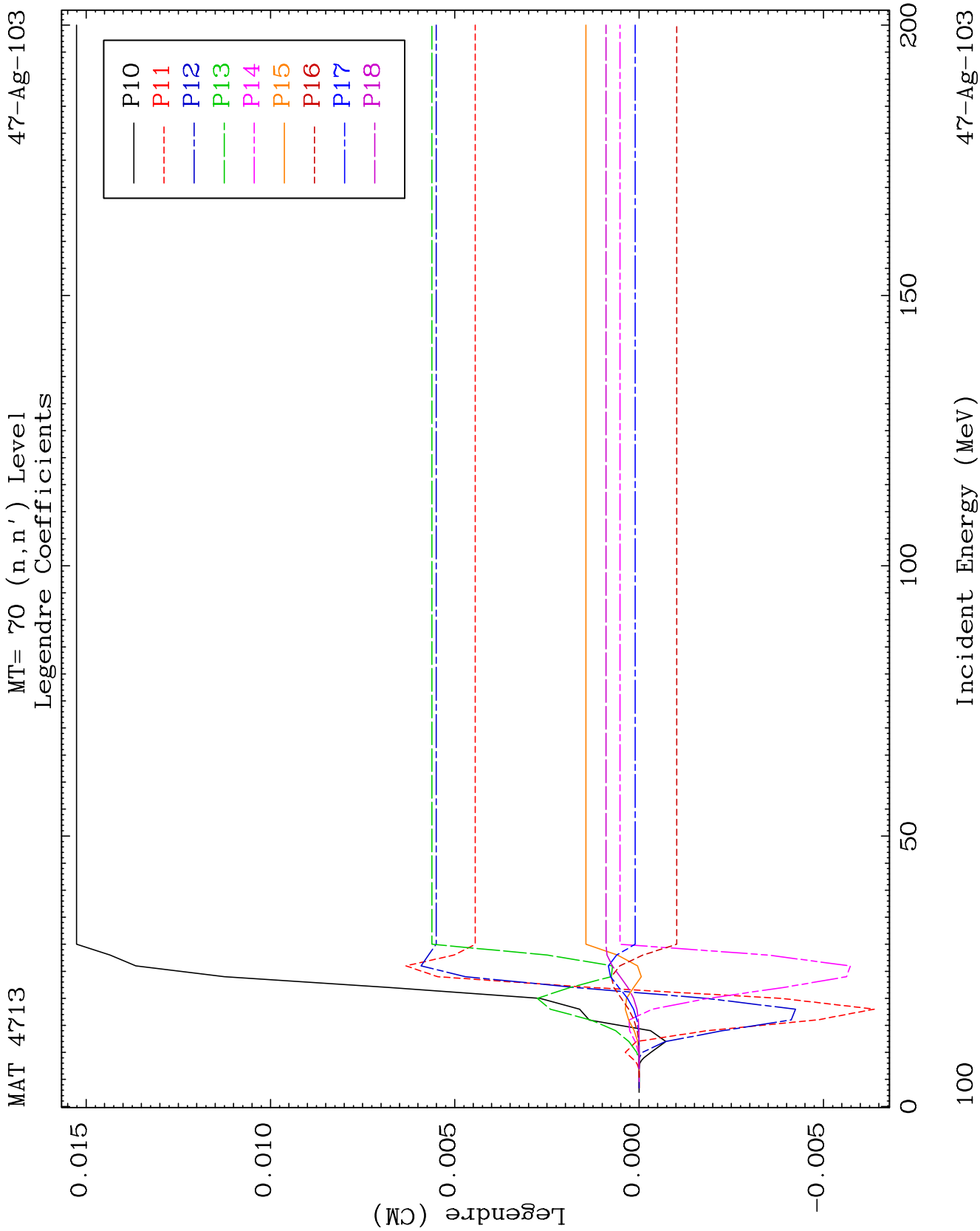


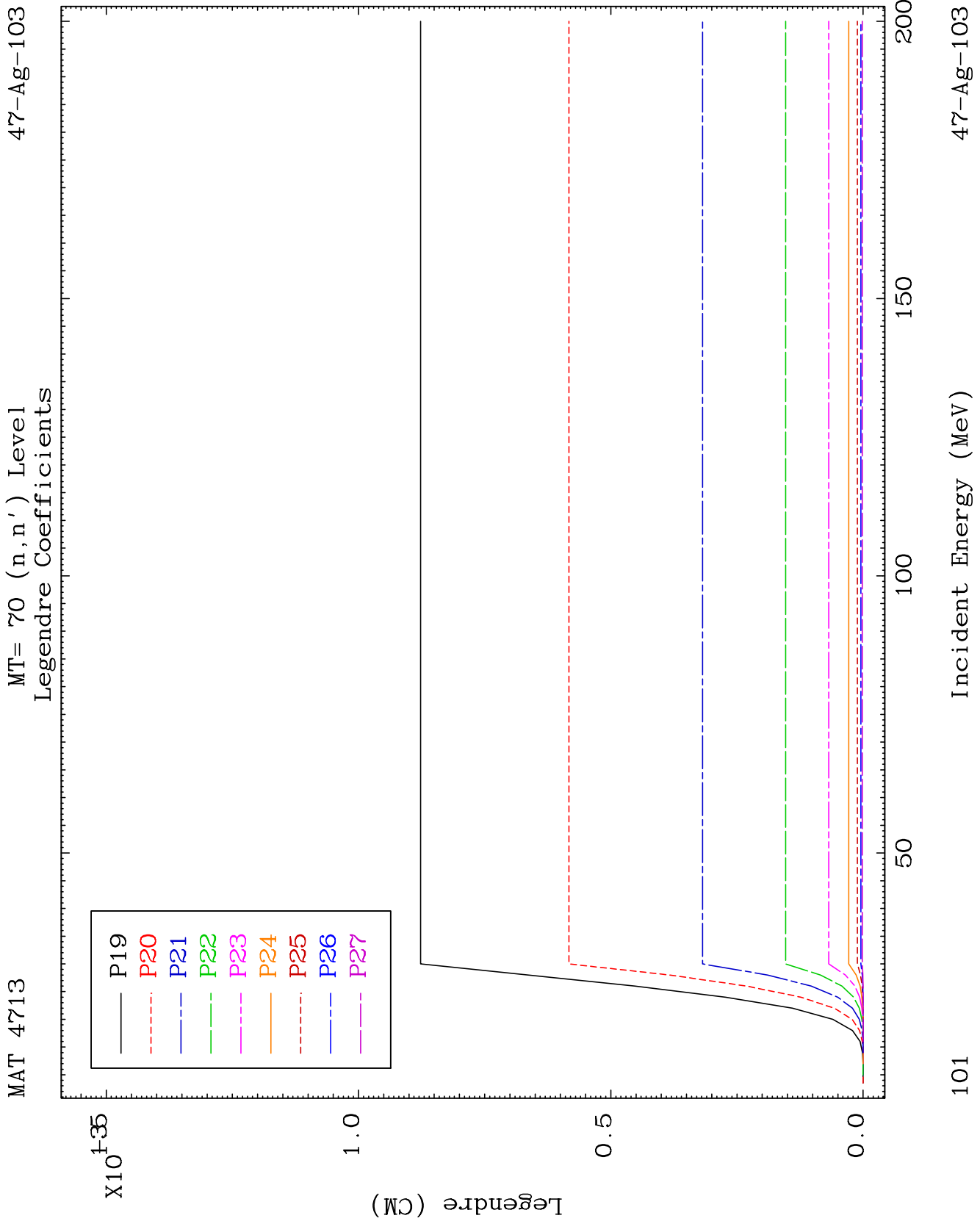
MAT 4713

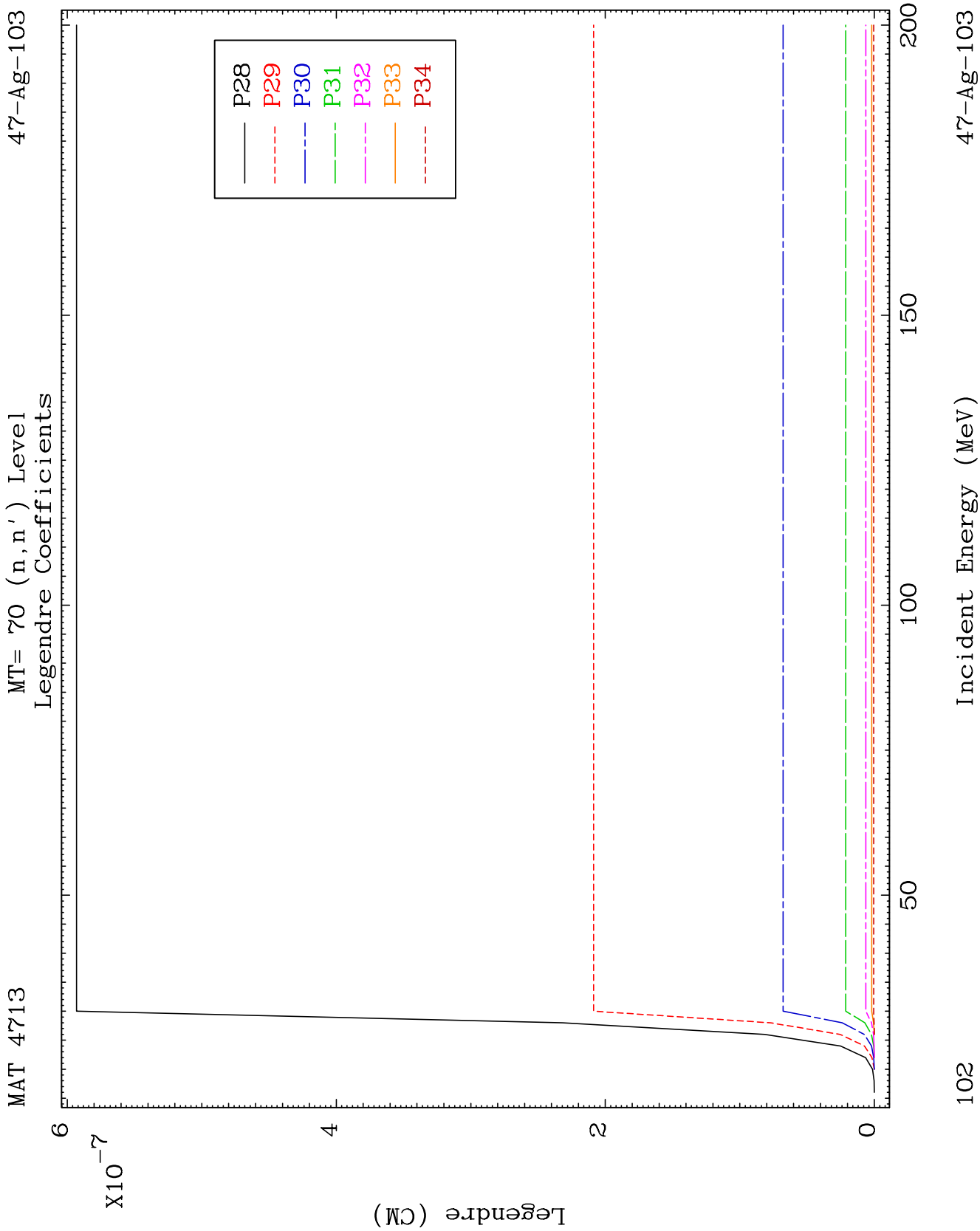
MT= 70 (n, n') Level
Legendre Coefficients

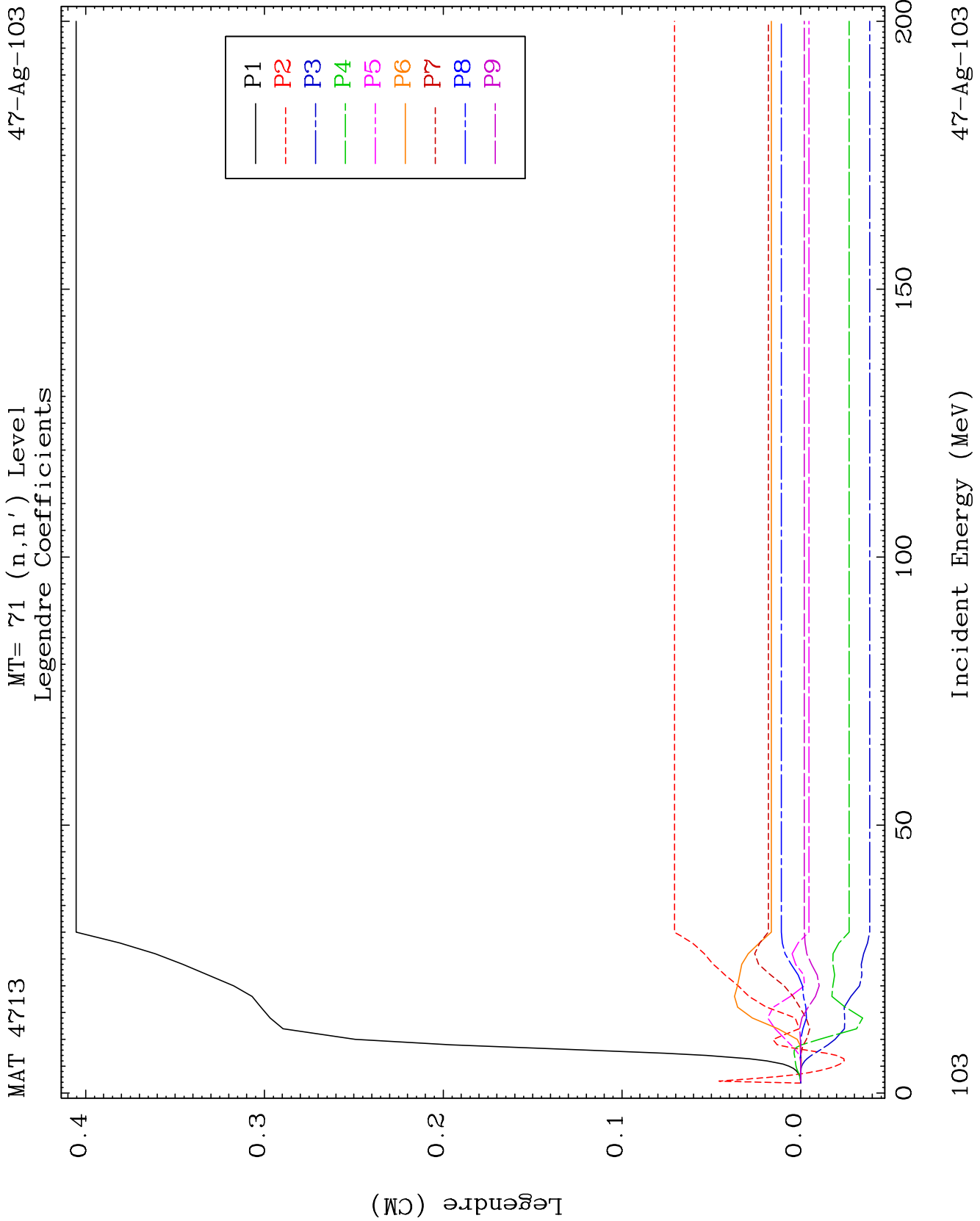
47-Ag-103

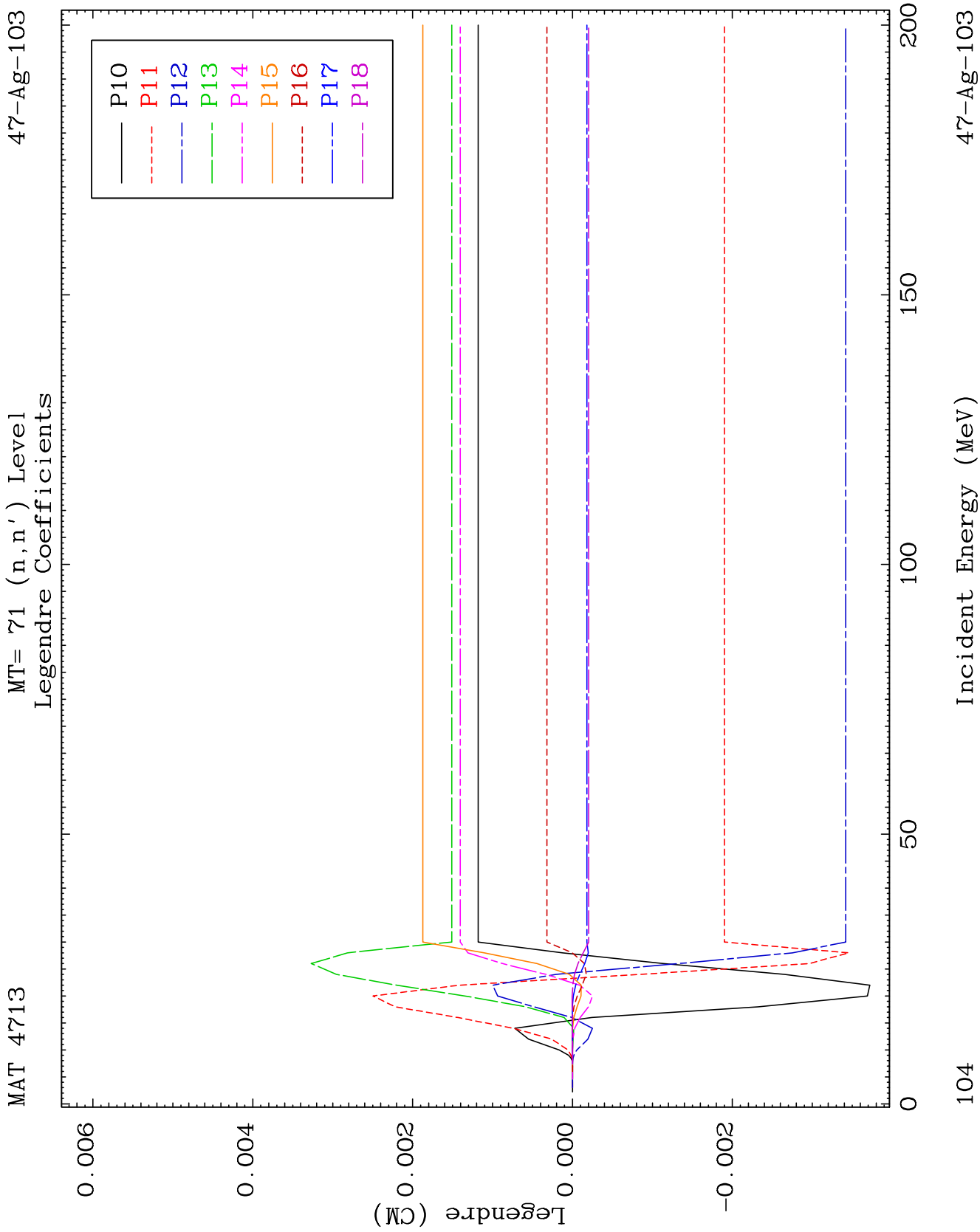


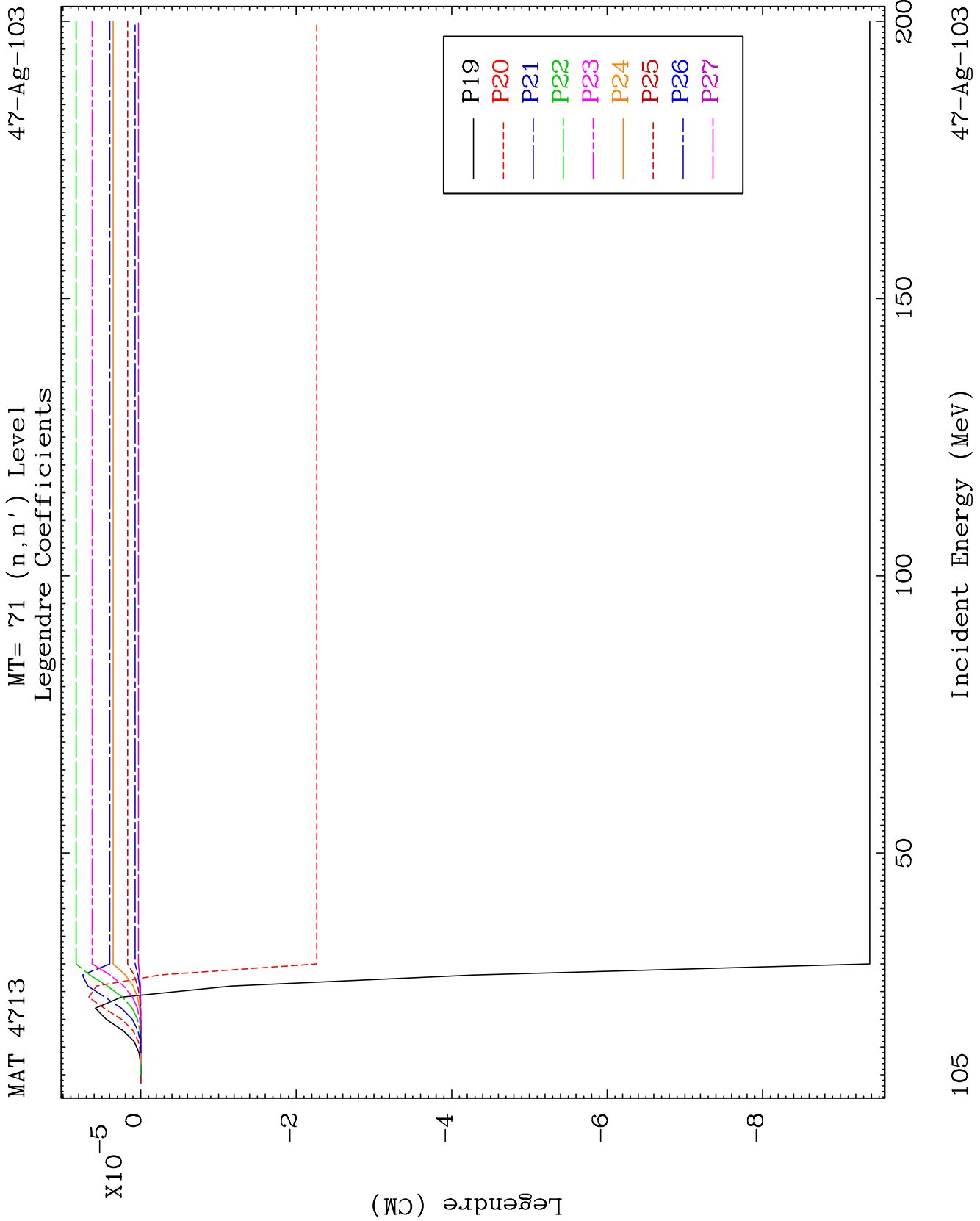


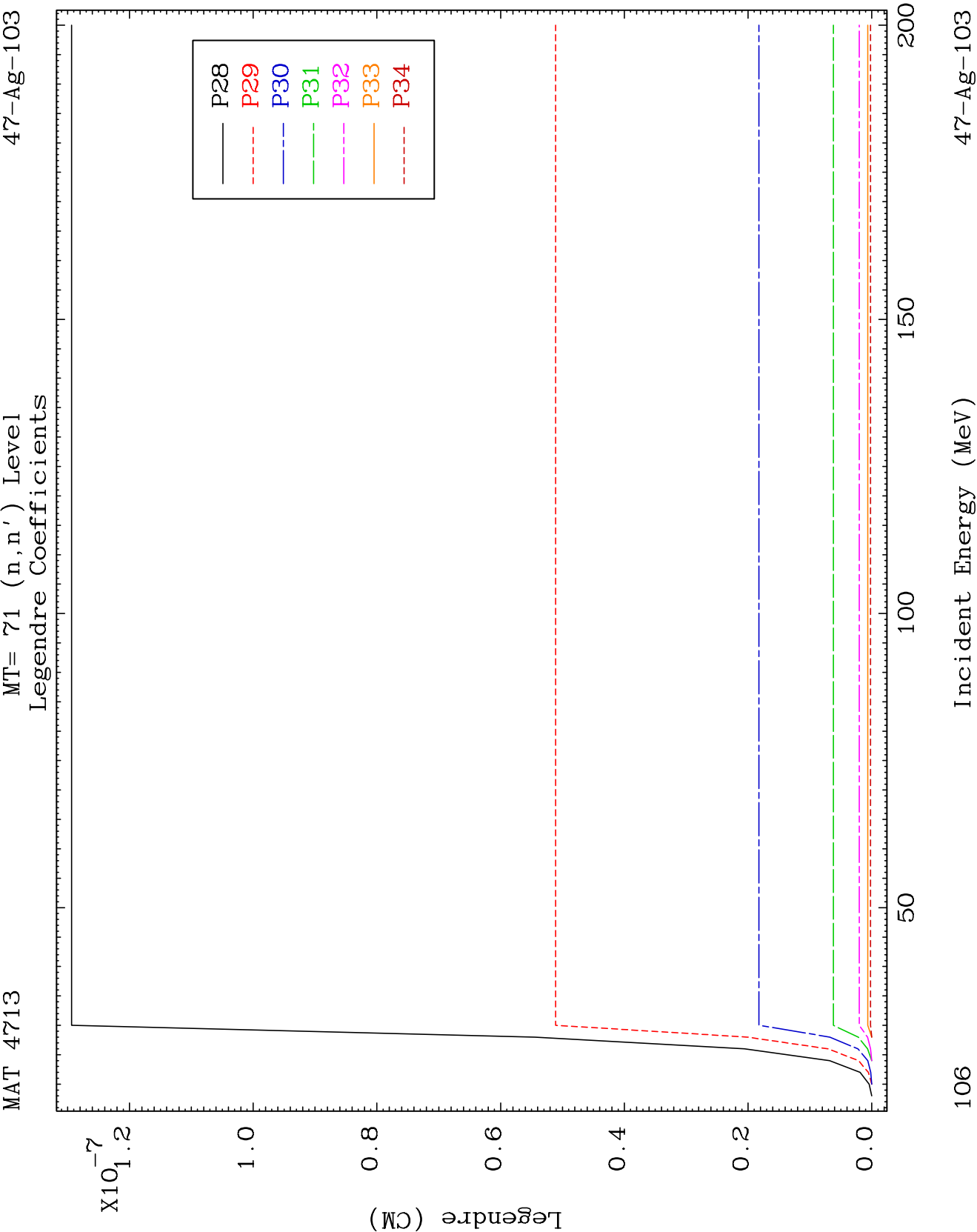


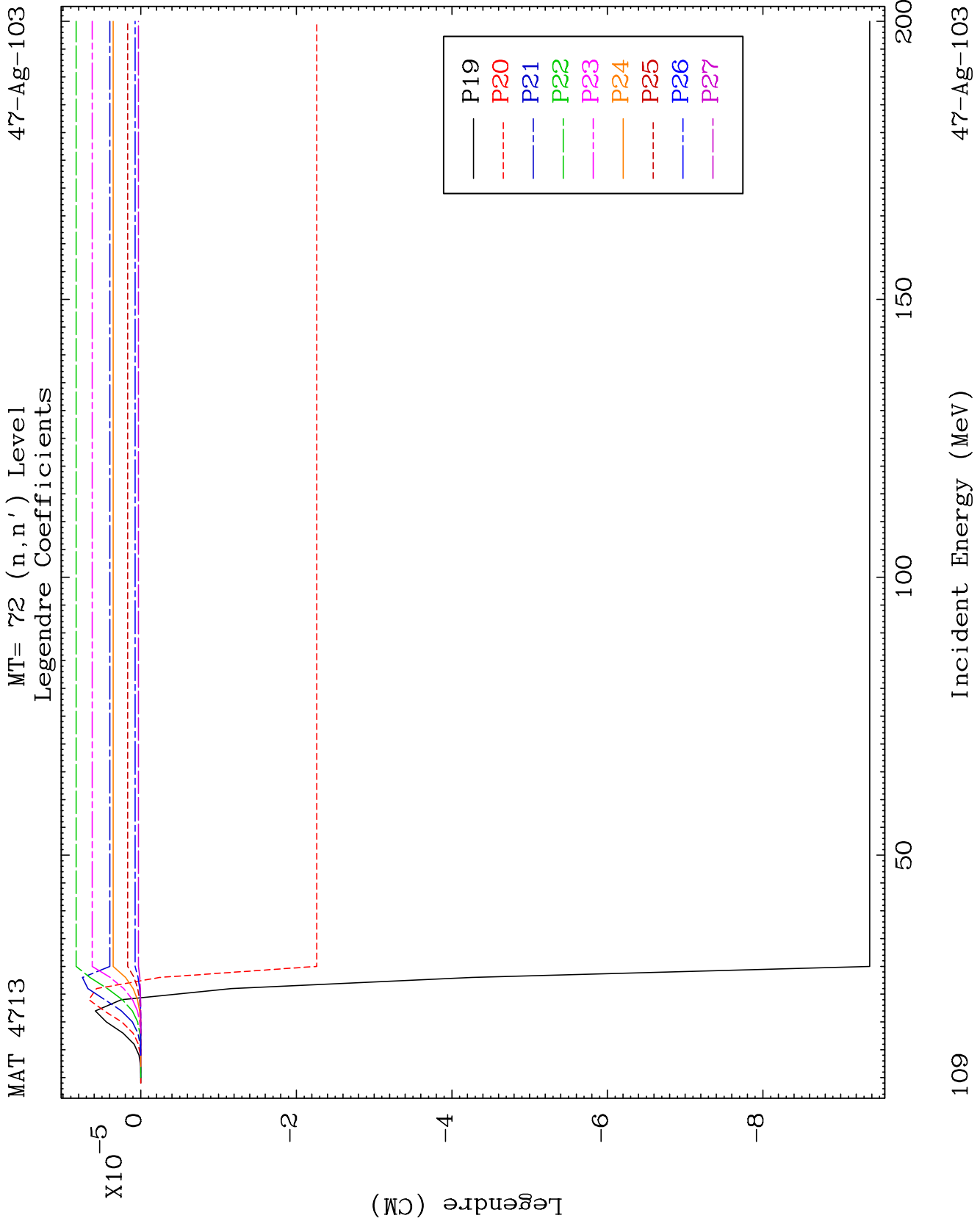


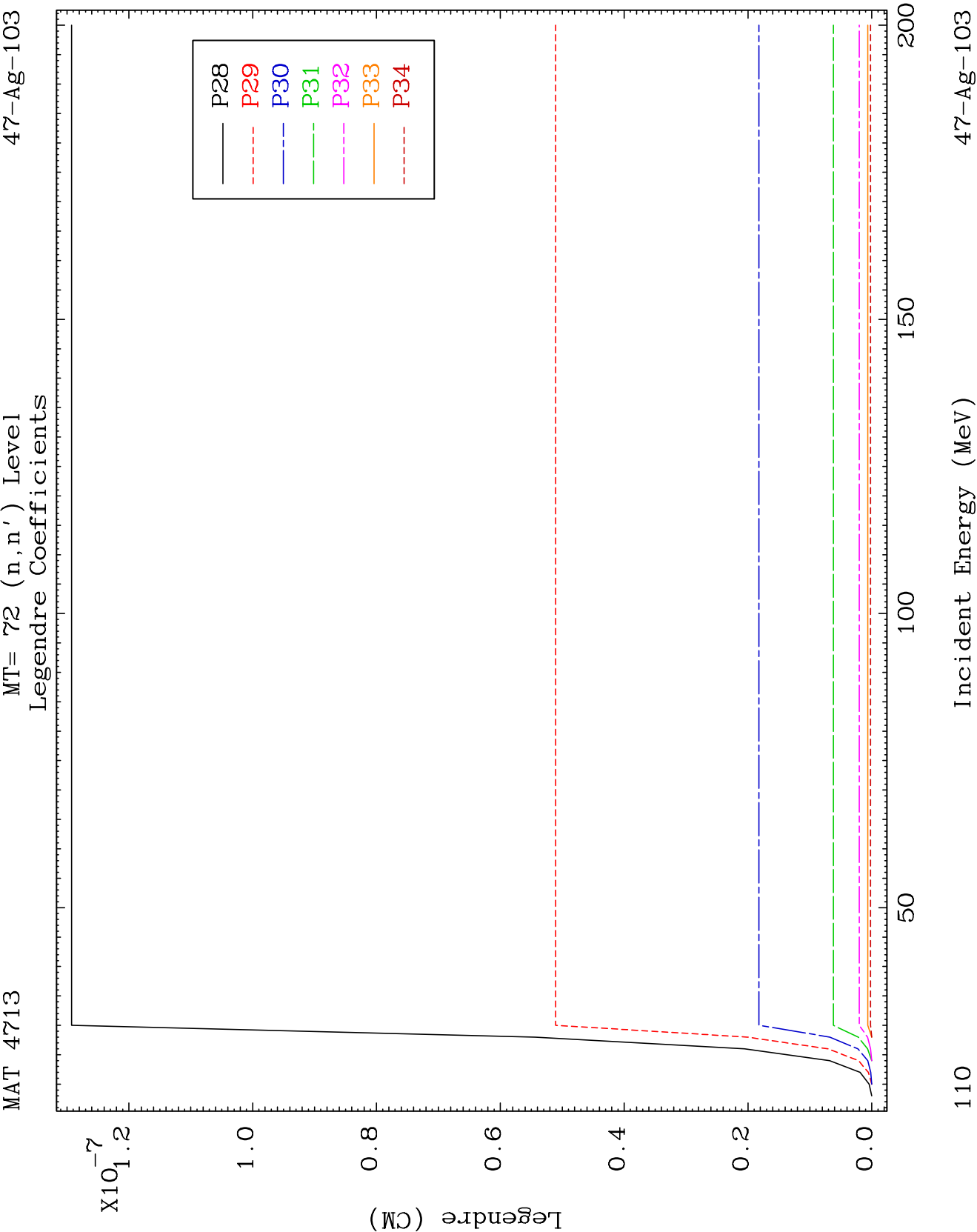


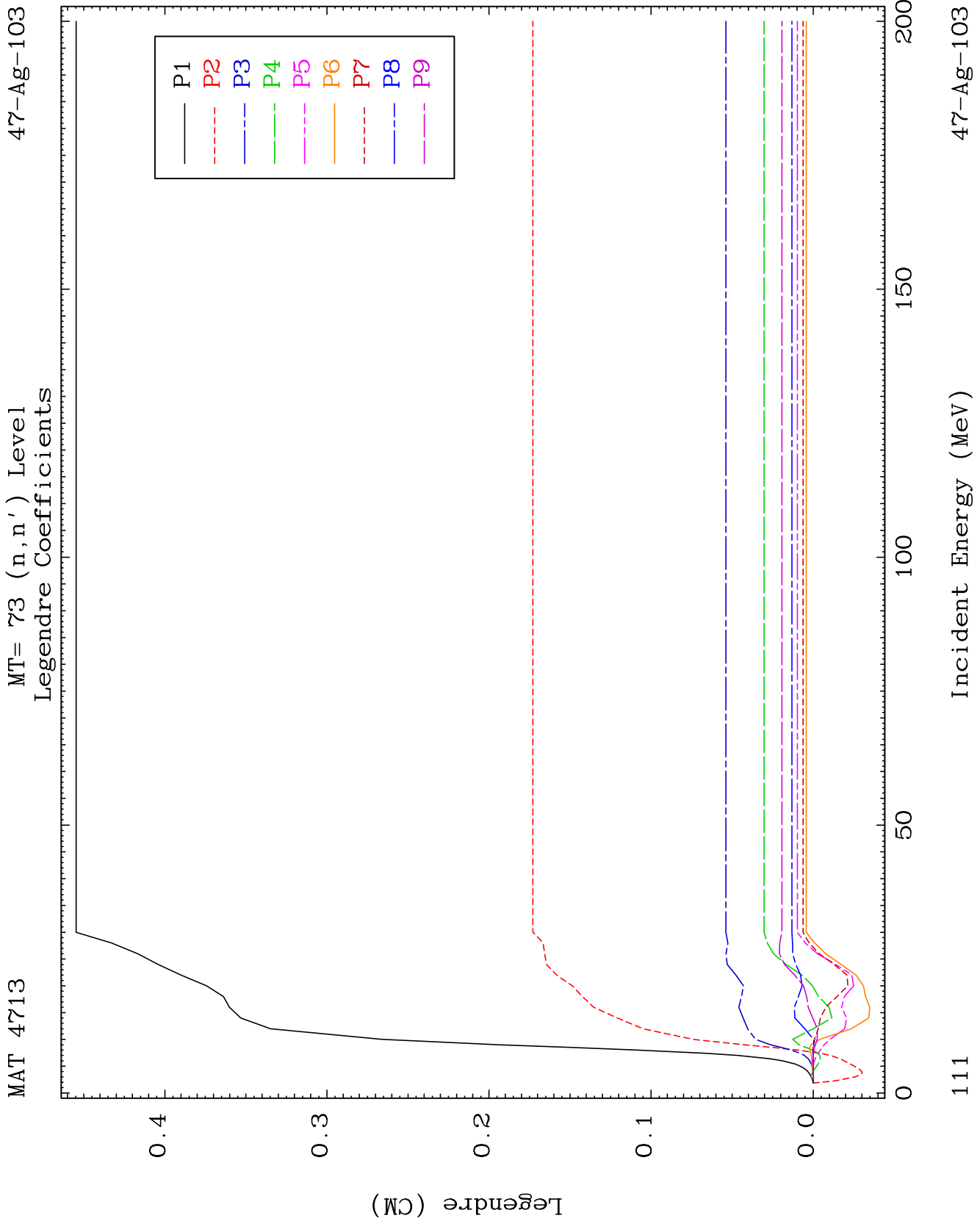








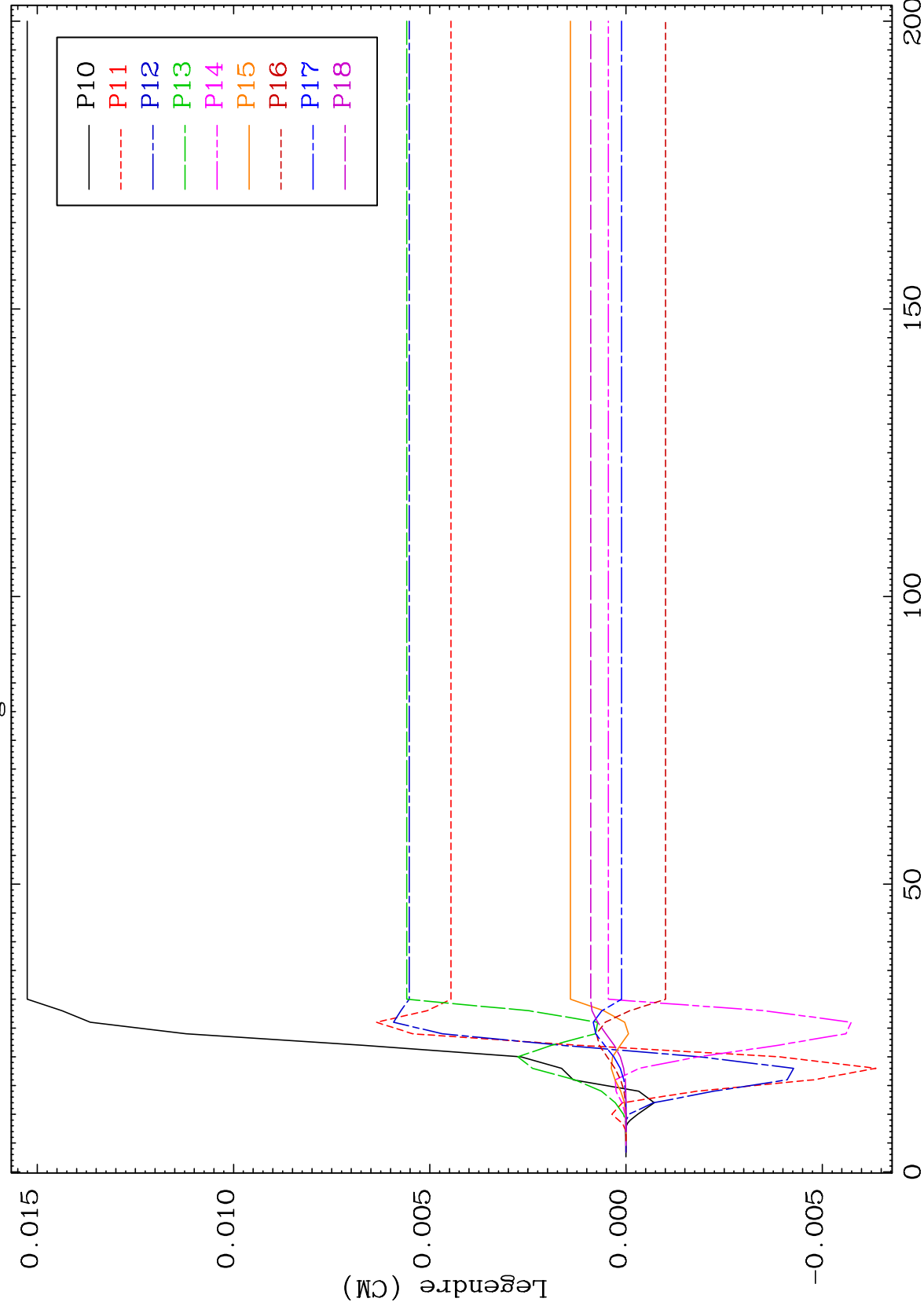




MAT 4713

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

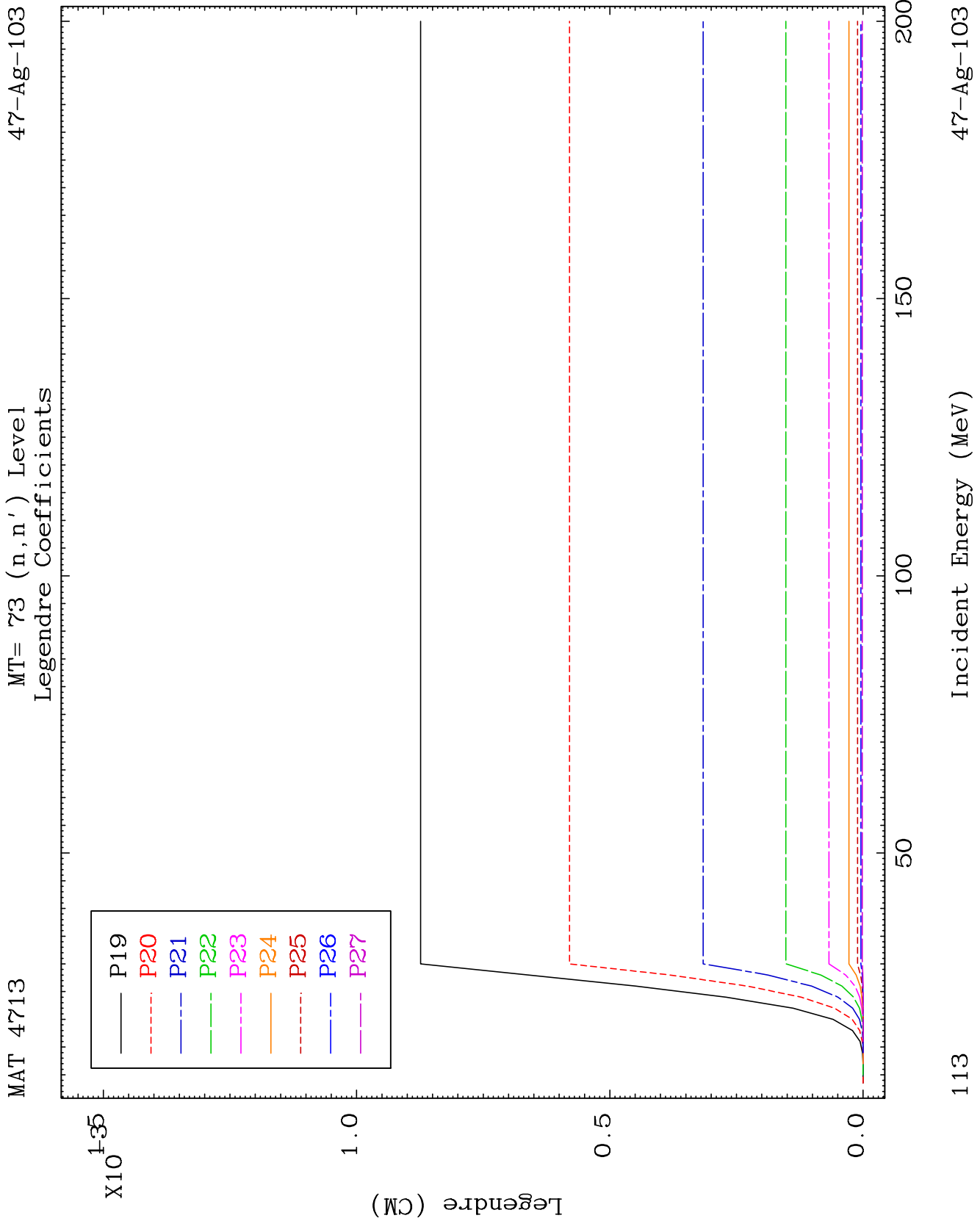
47-Ag-103

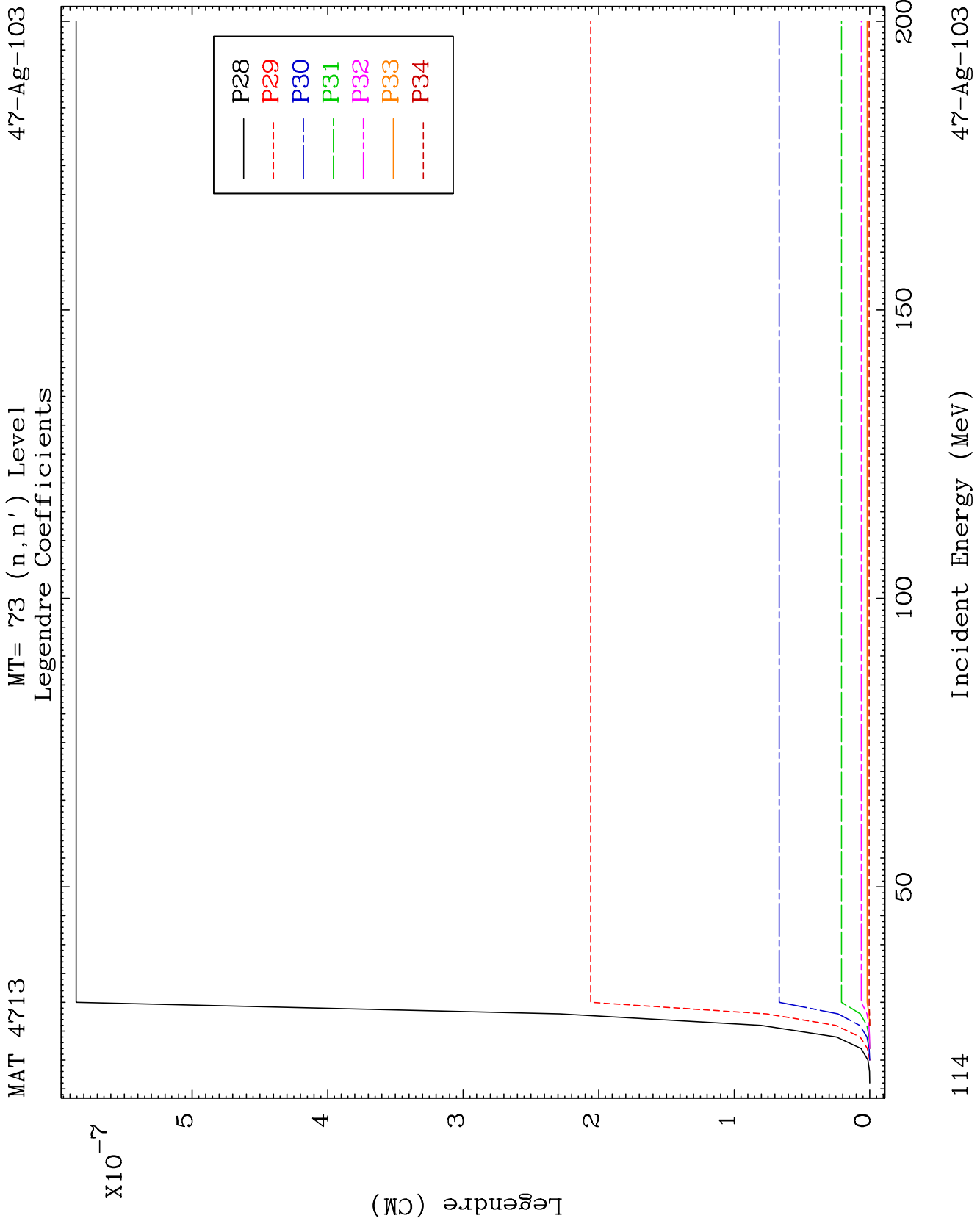


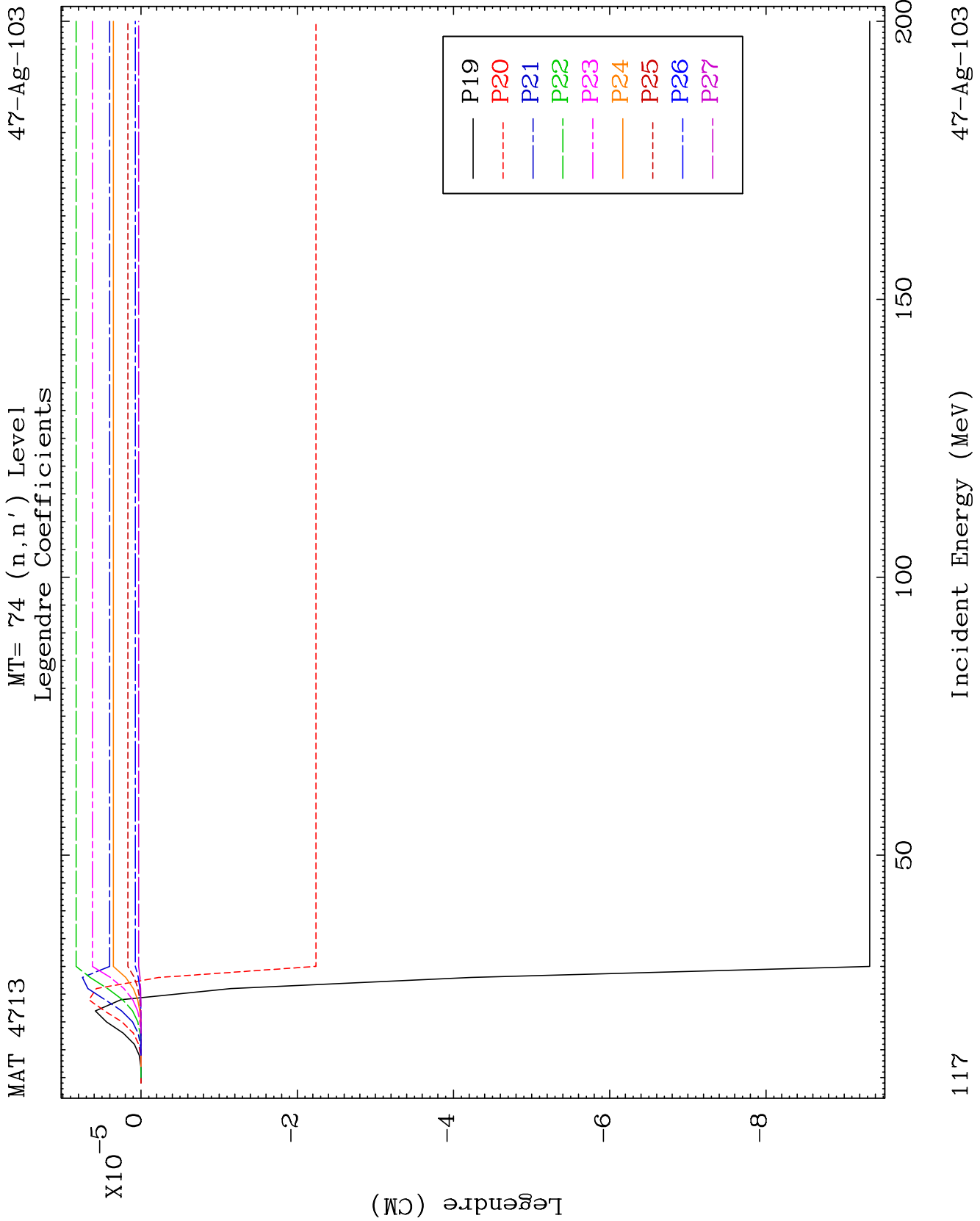
112

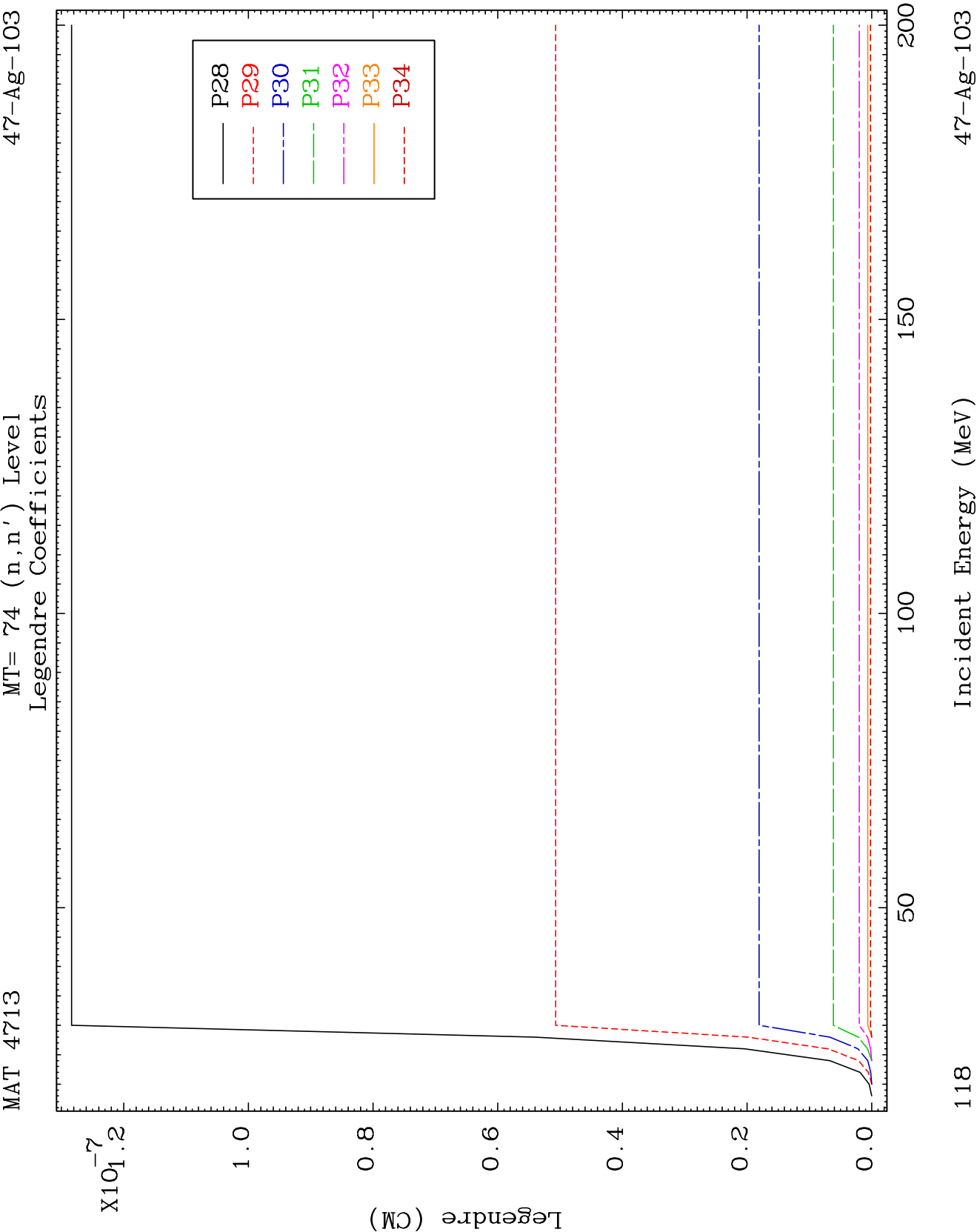
Incident Energy (MeV)

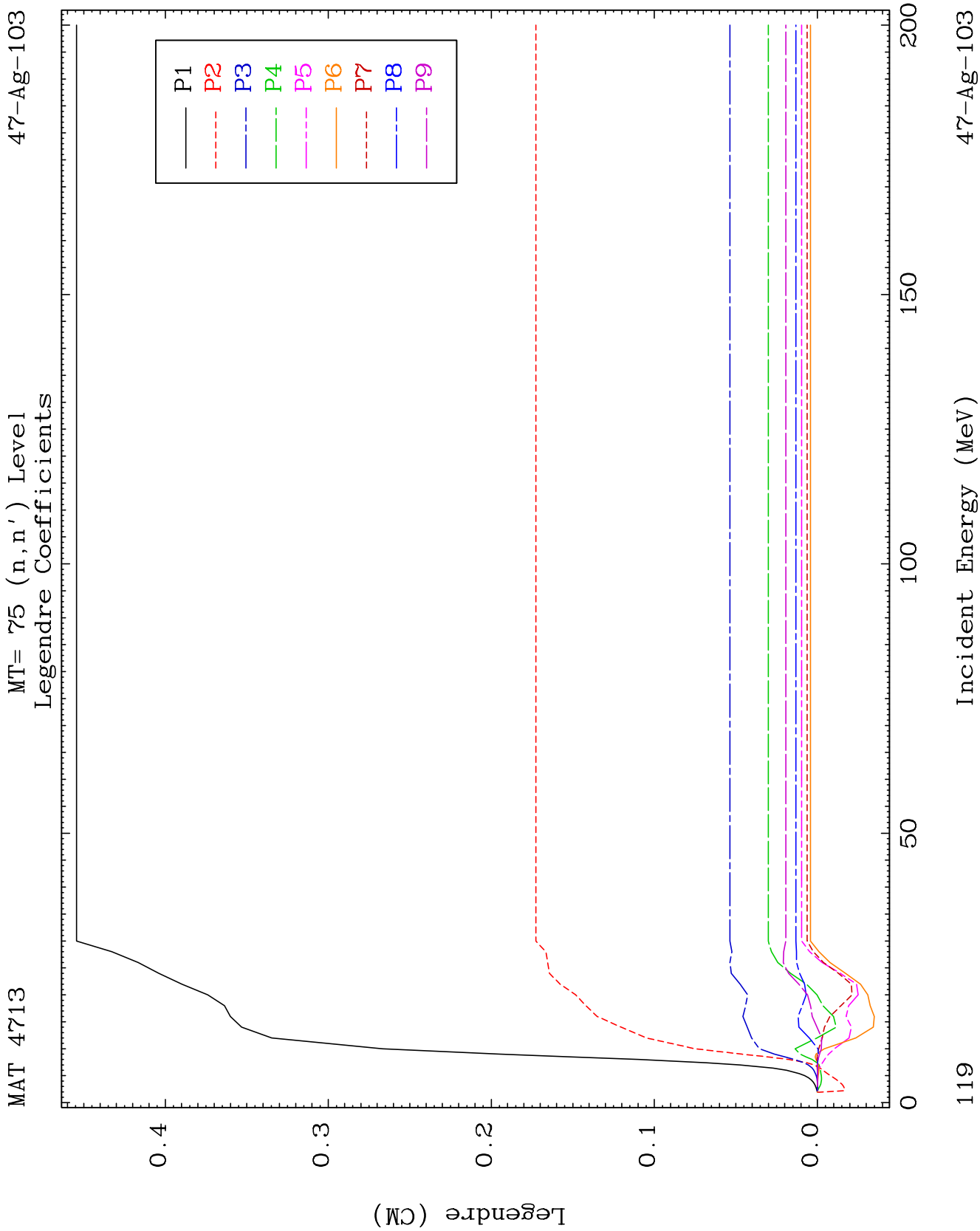
47-Ag-103









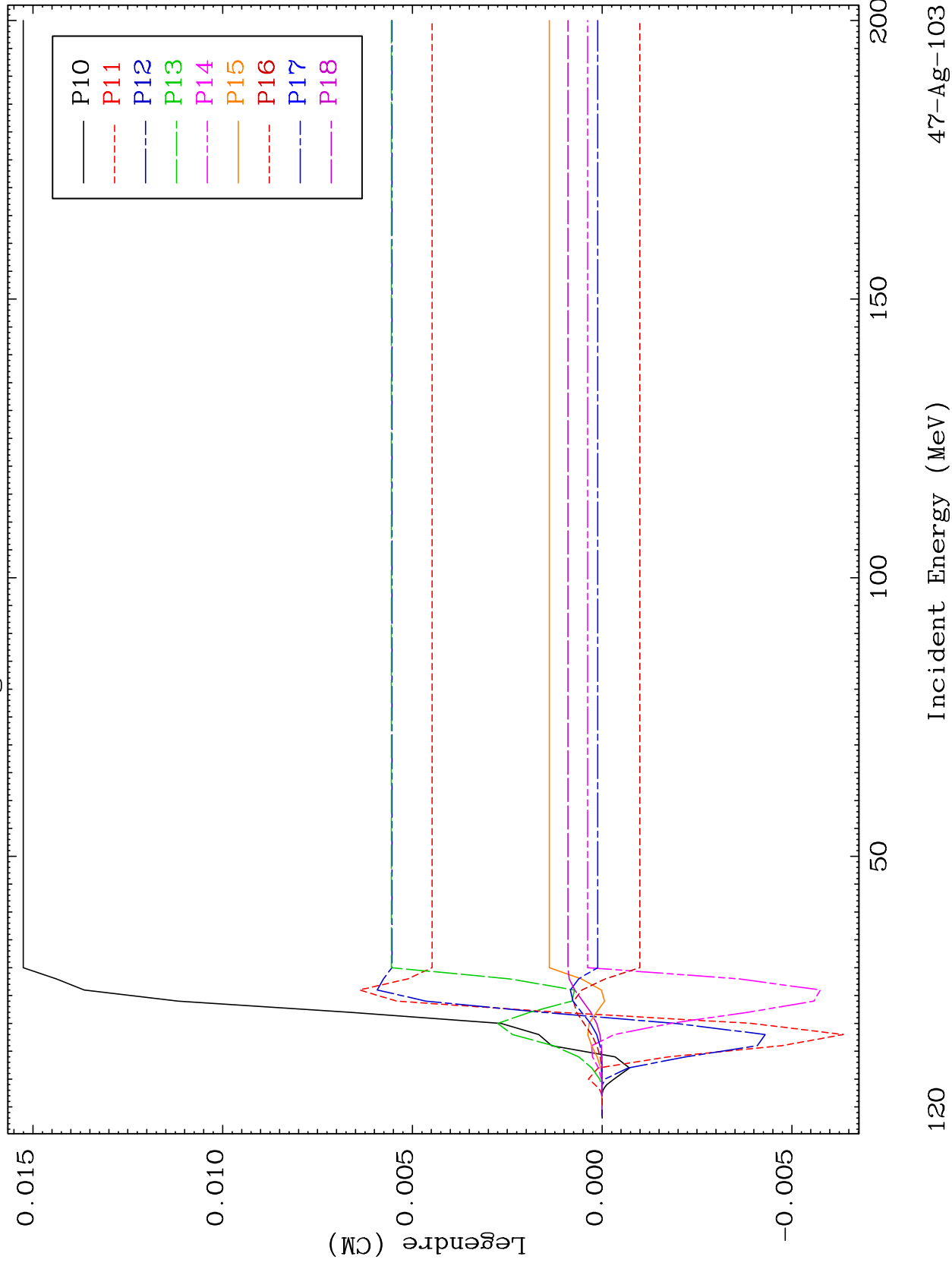


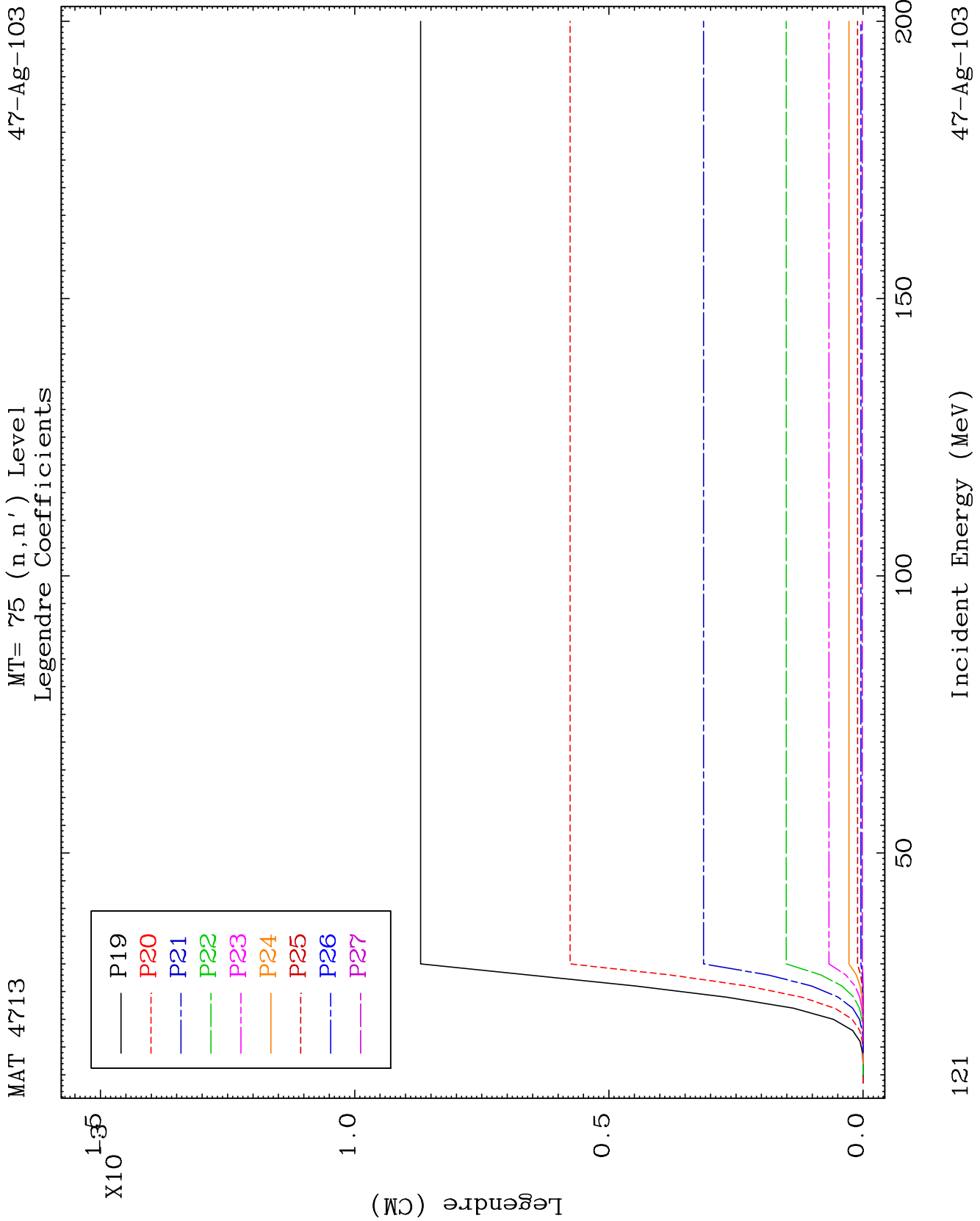
MAT 4713

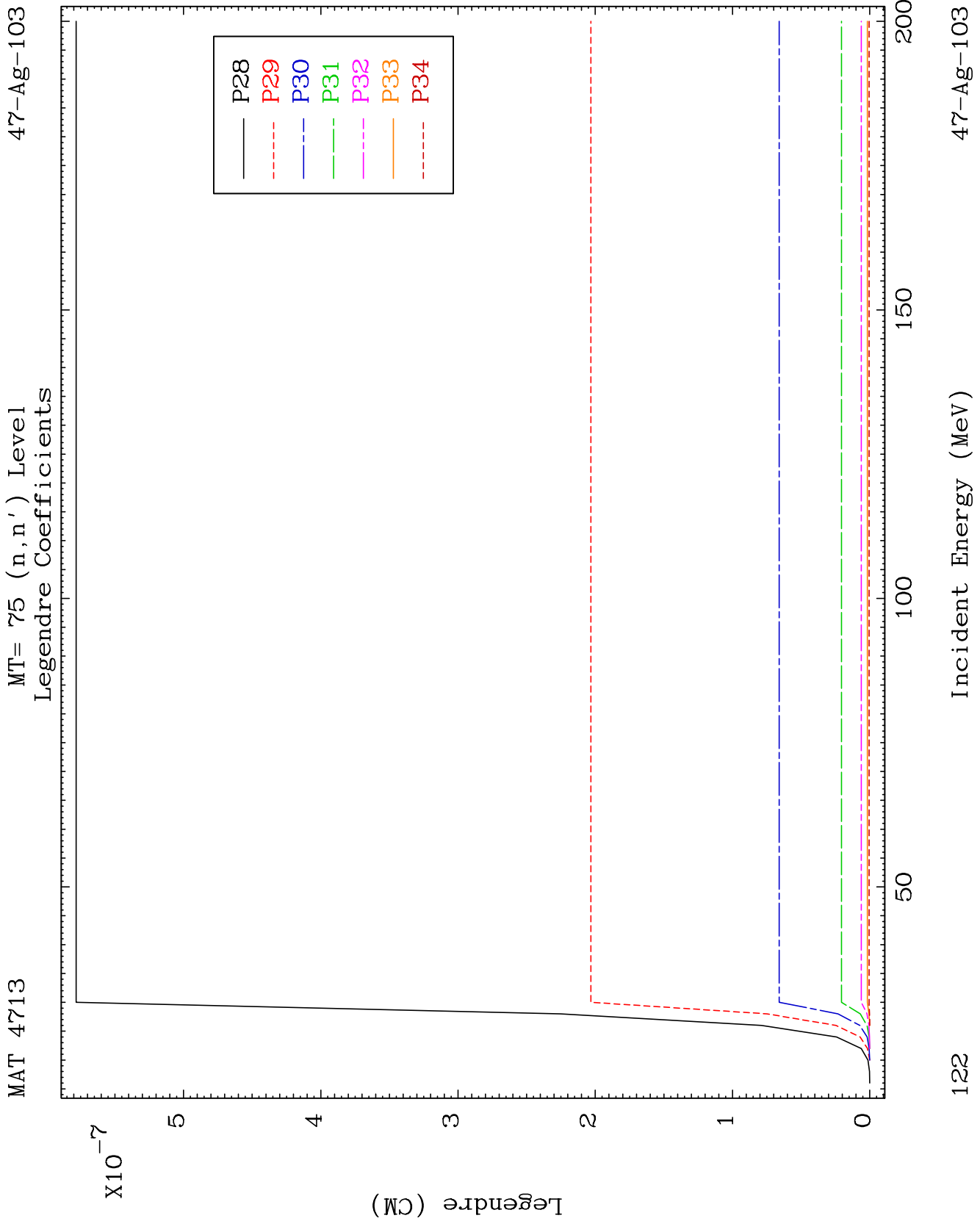
MT=75 (n, n') Level

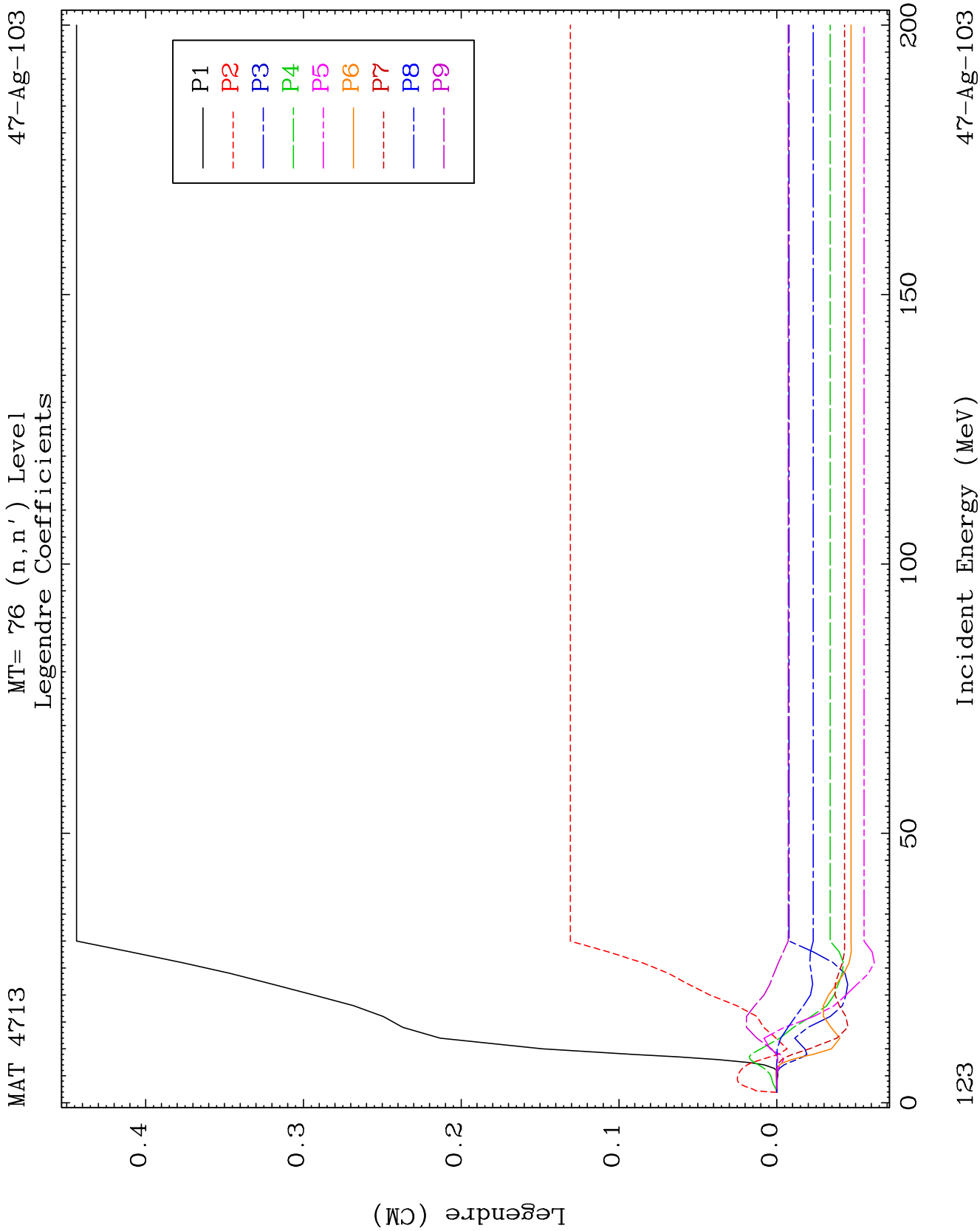
47-Ag-103

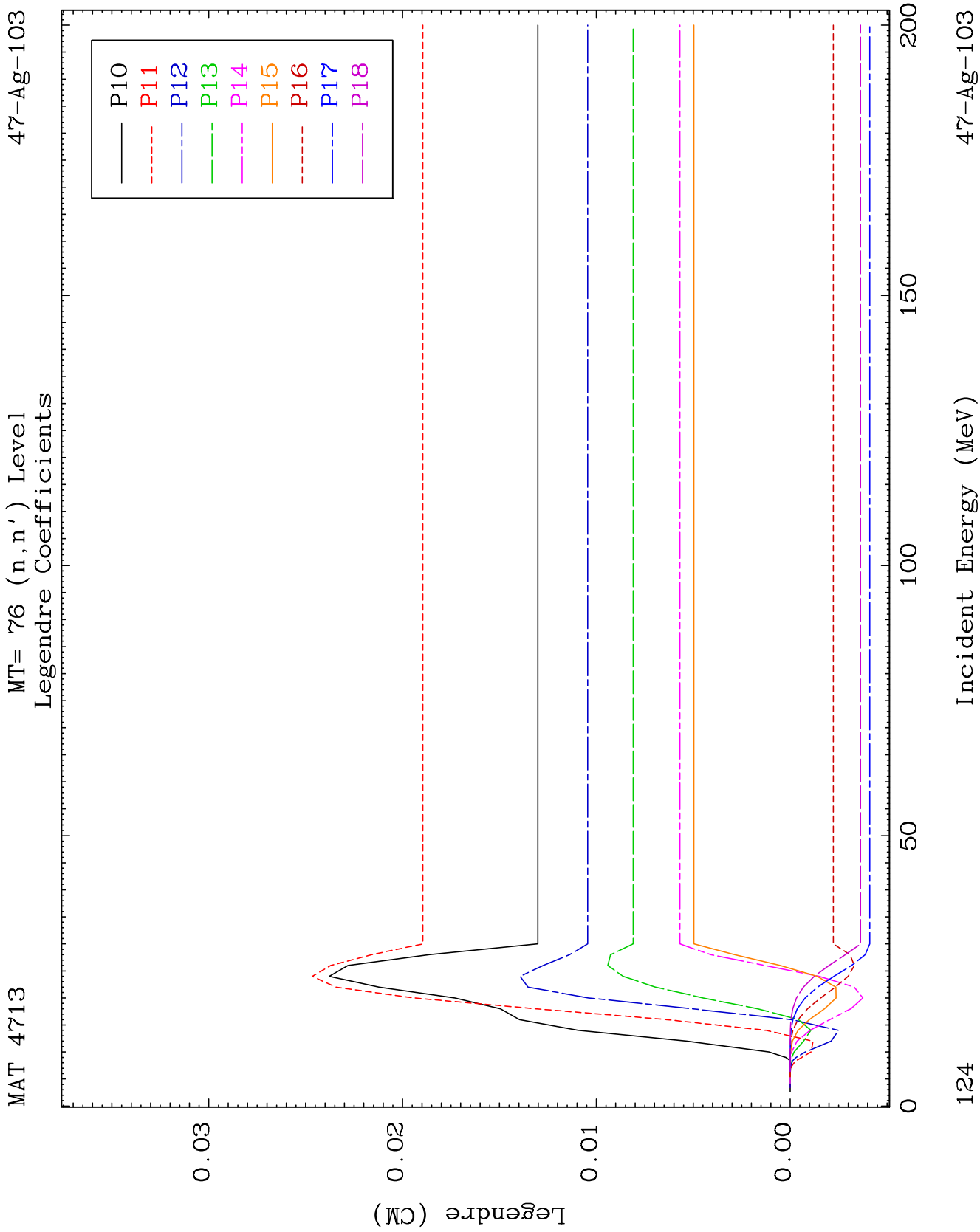
Legendre Coefficients

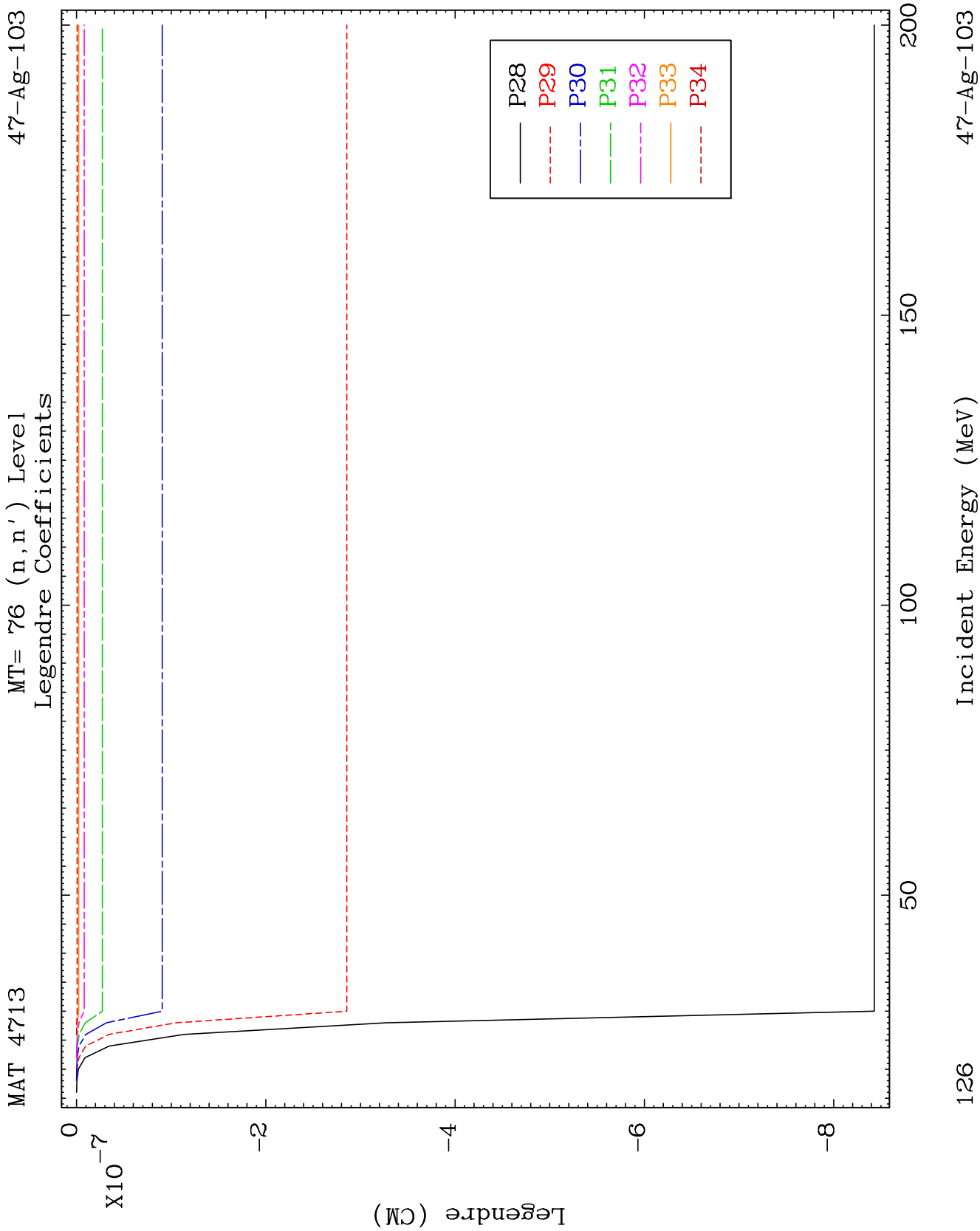


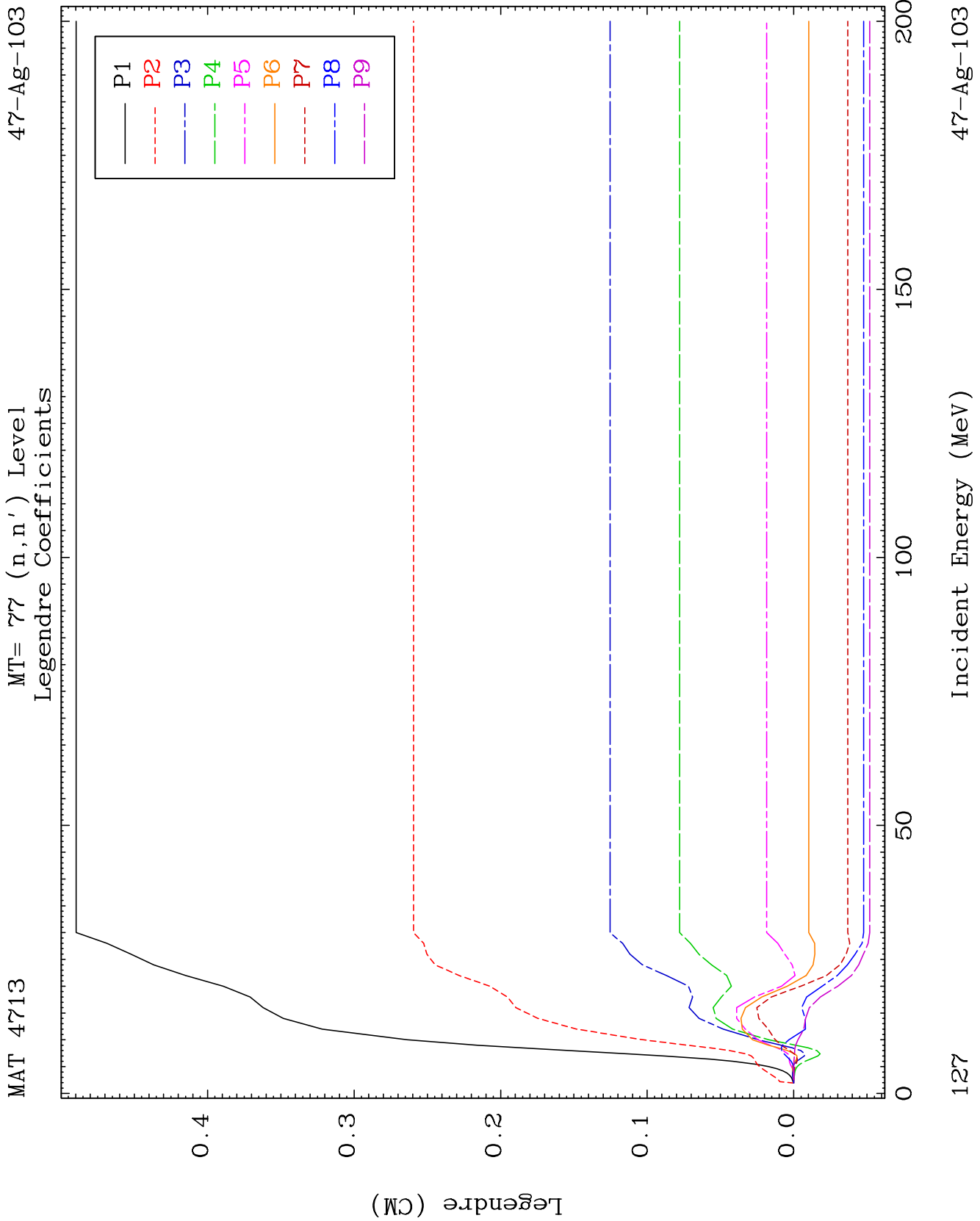


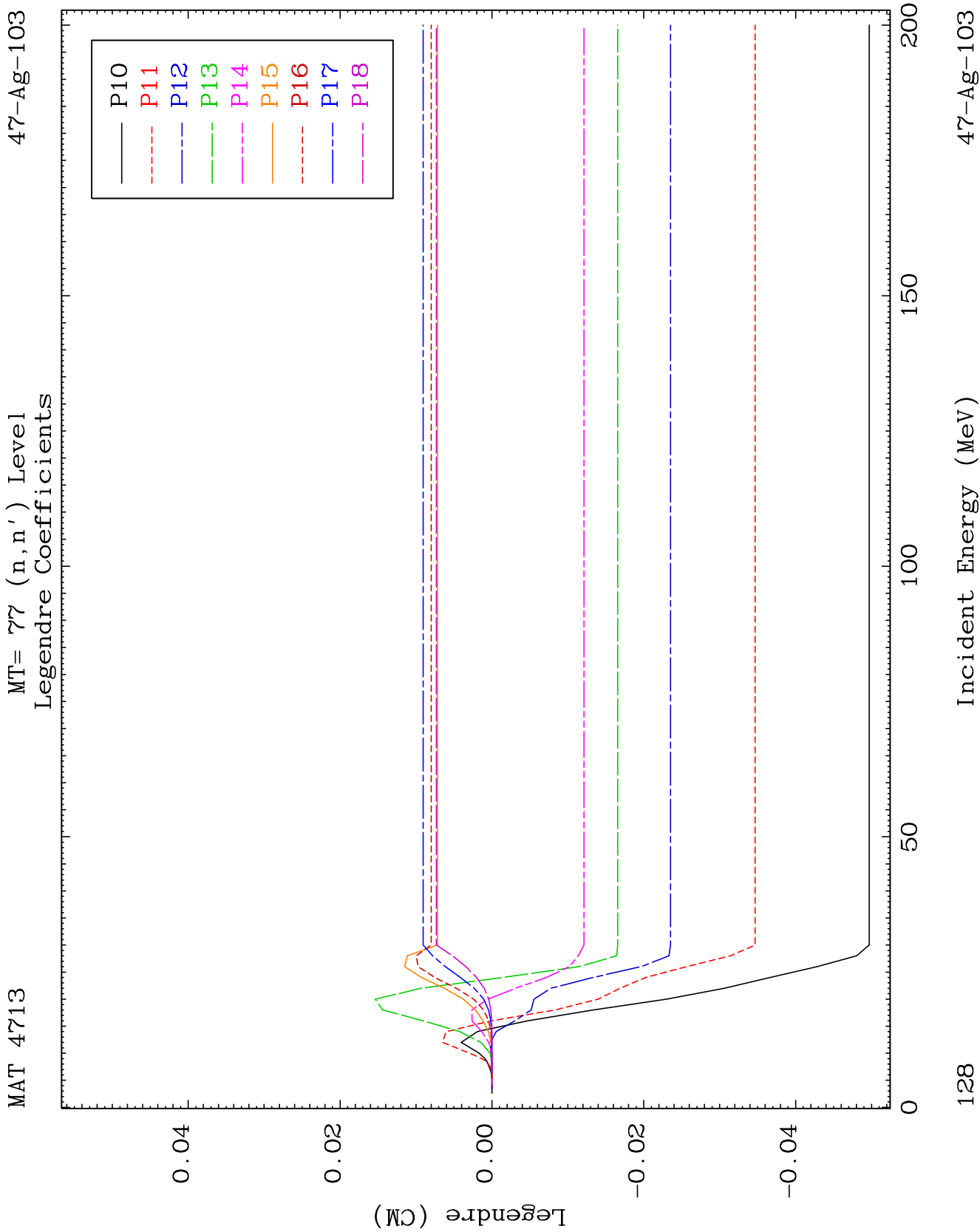








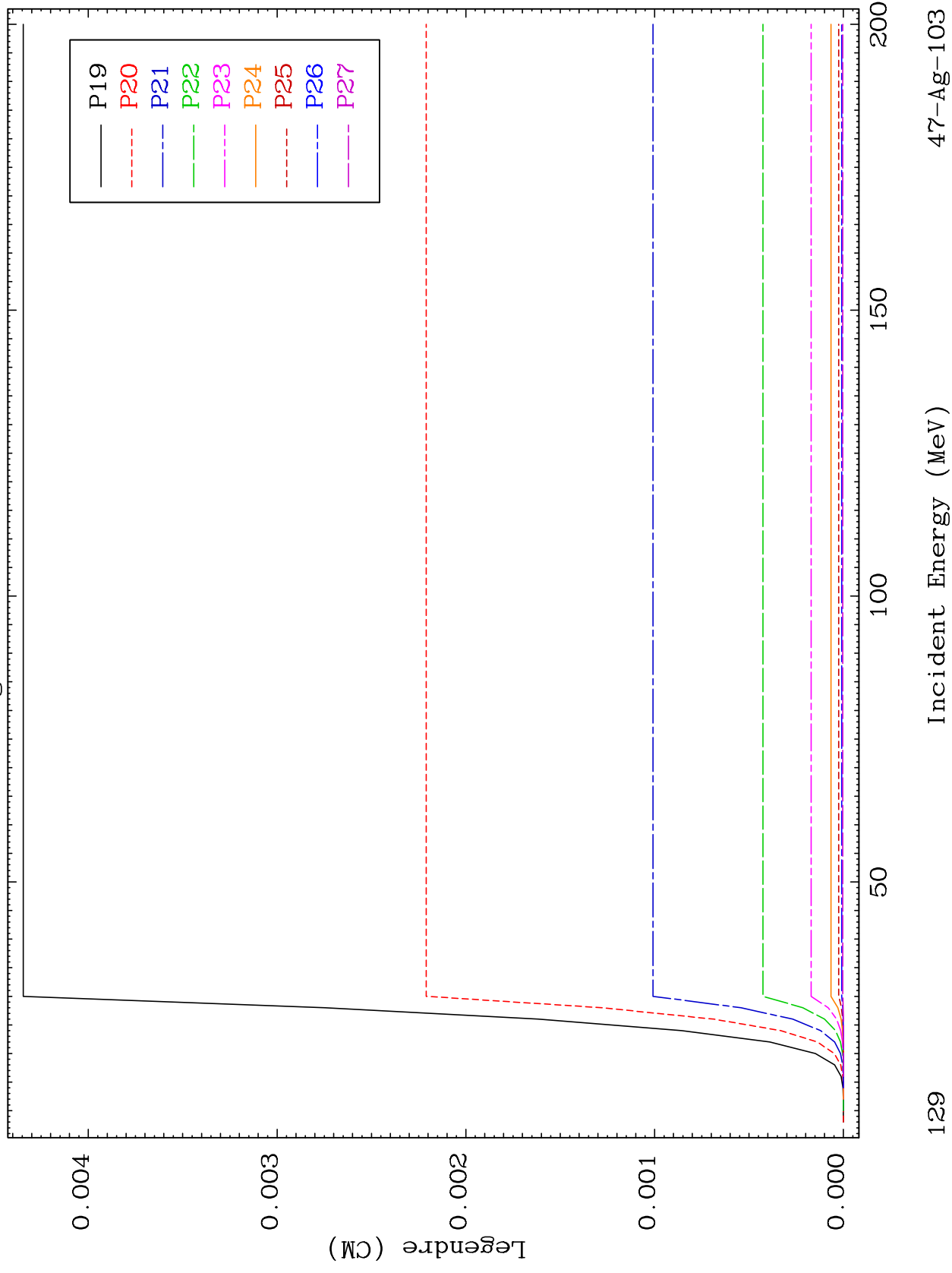




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MT= 77 (n, n') Level
Legendre Coefficients

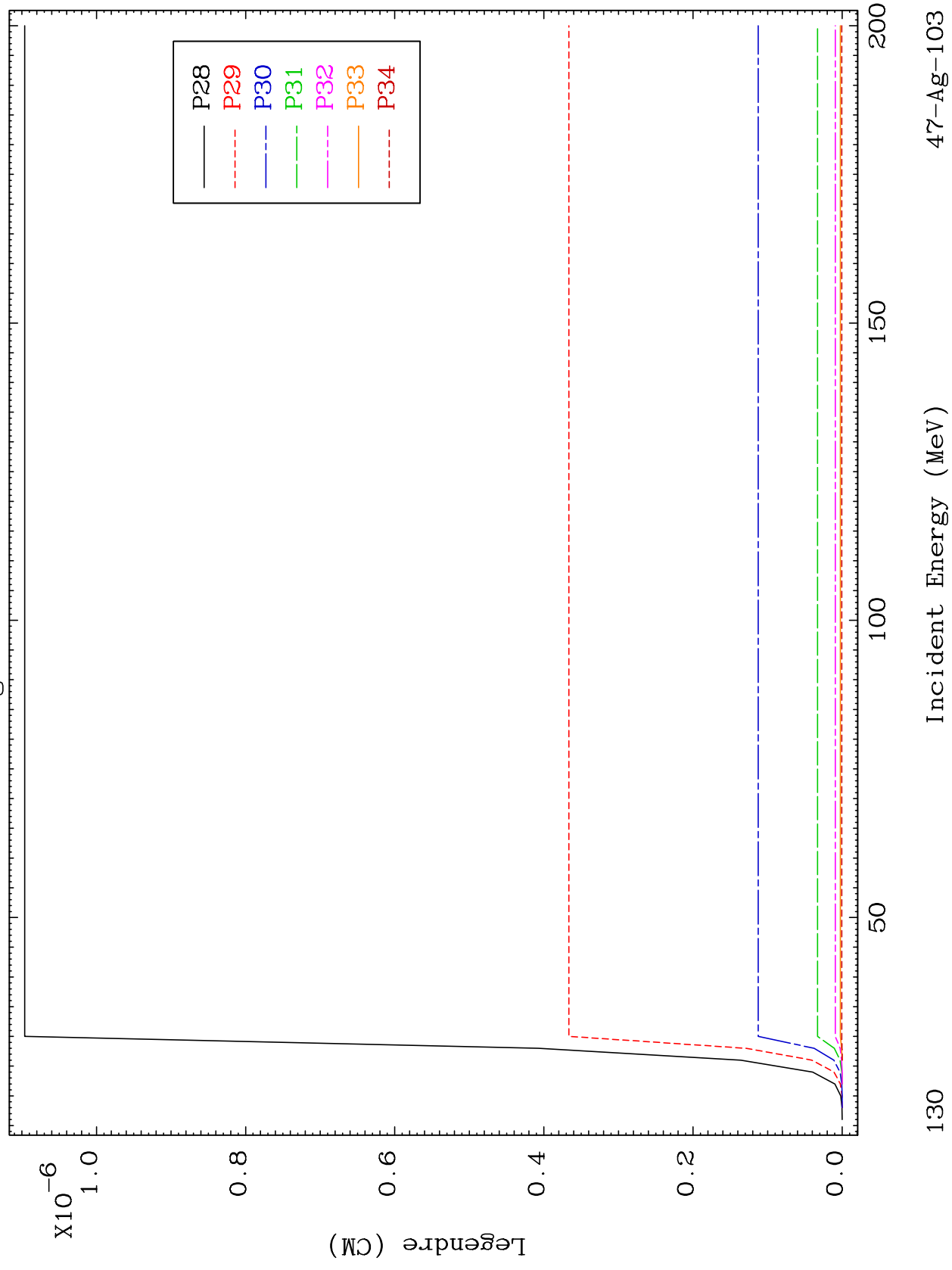
47-Ag-103

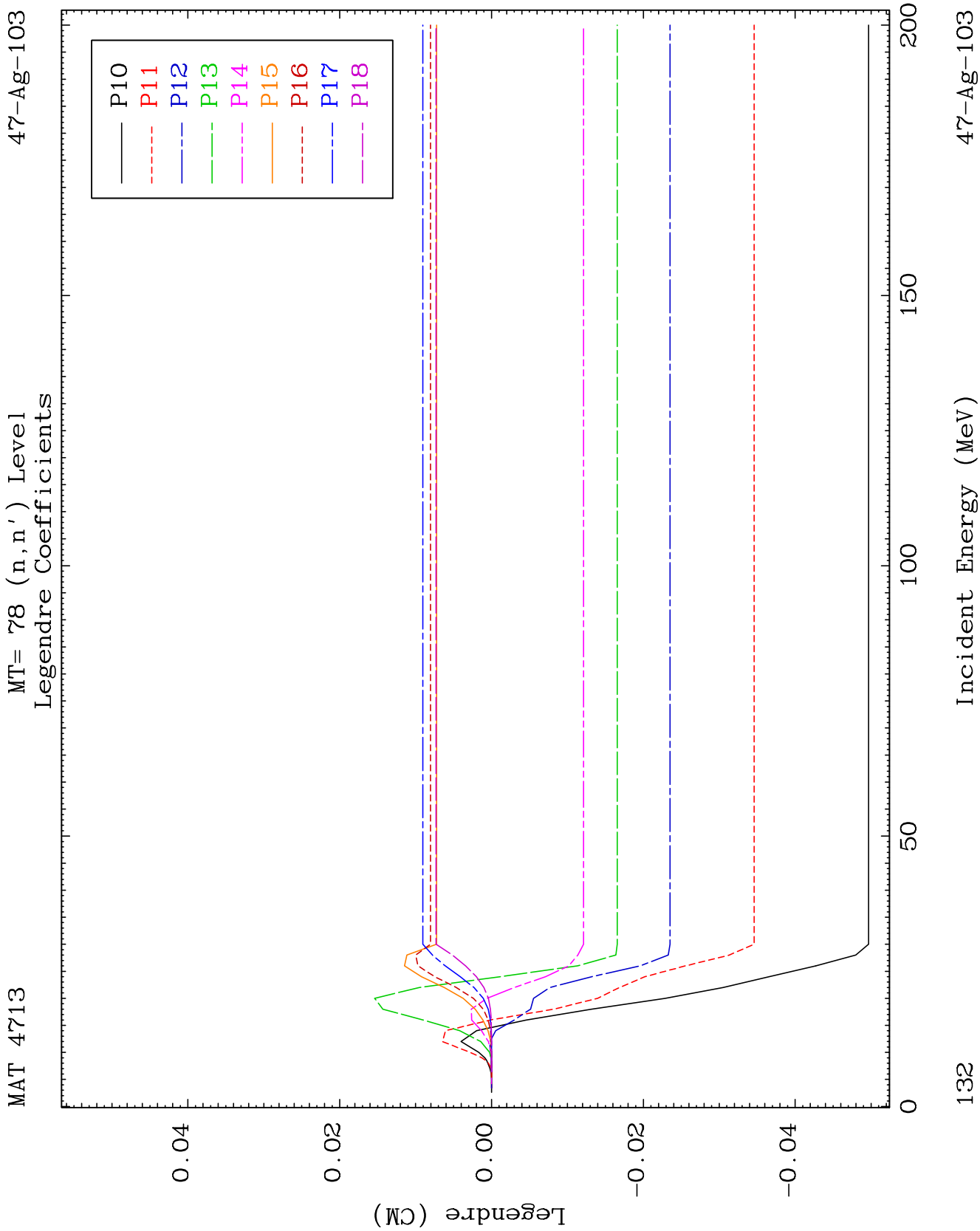


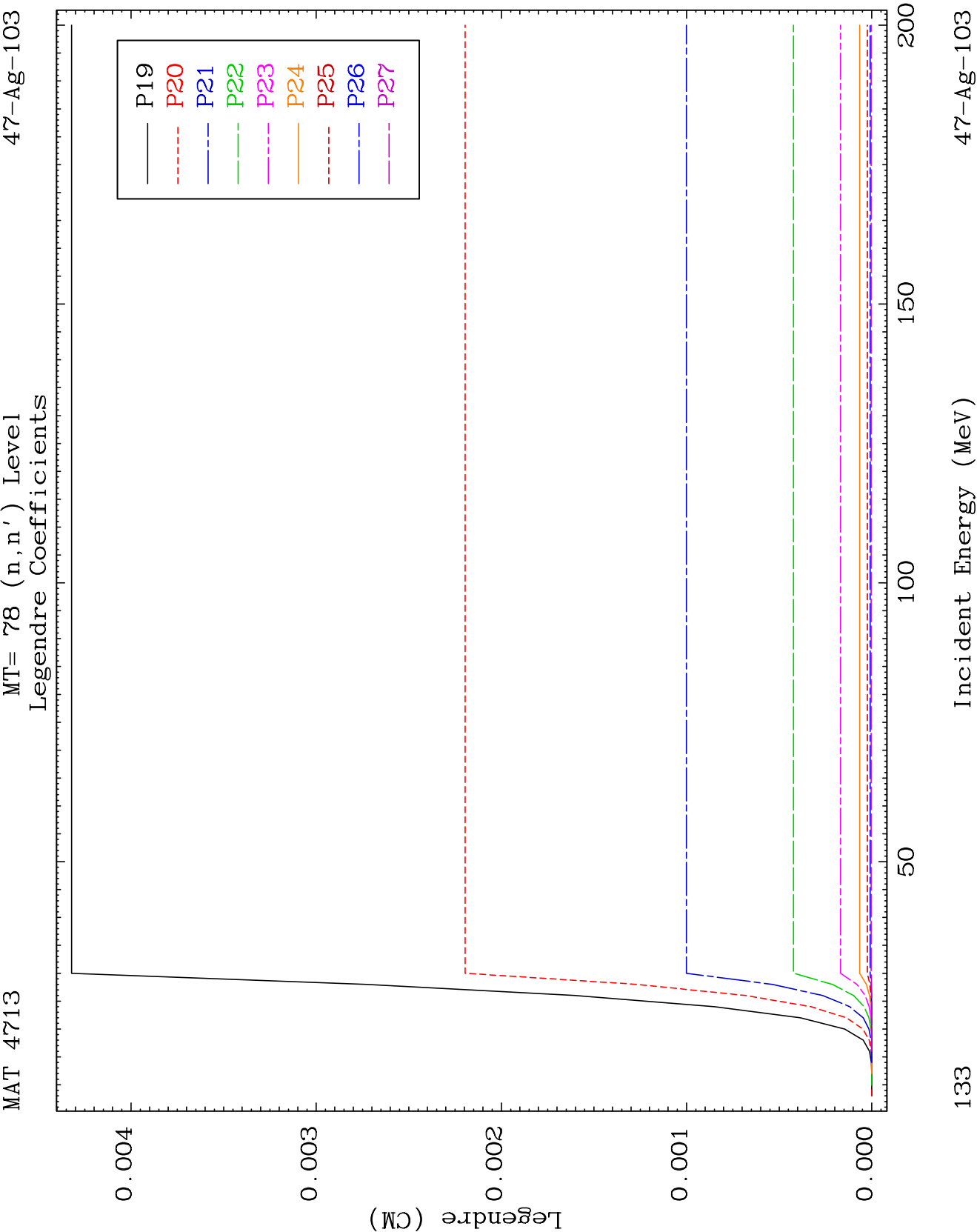
MAT 4713

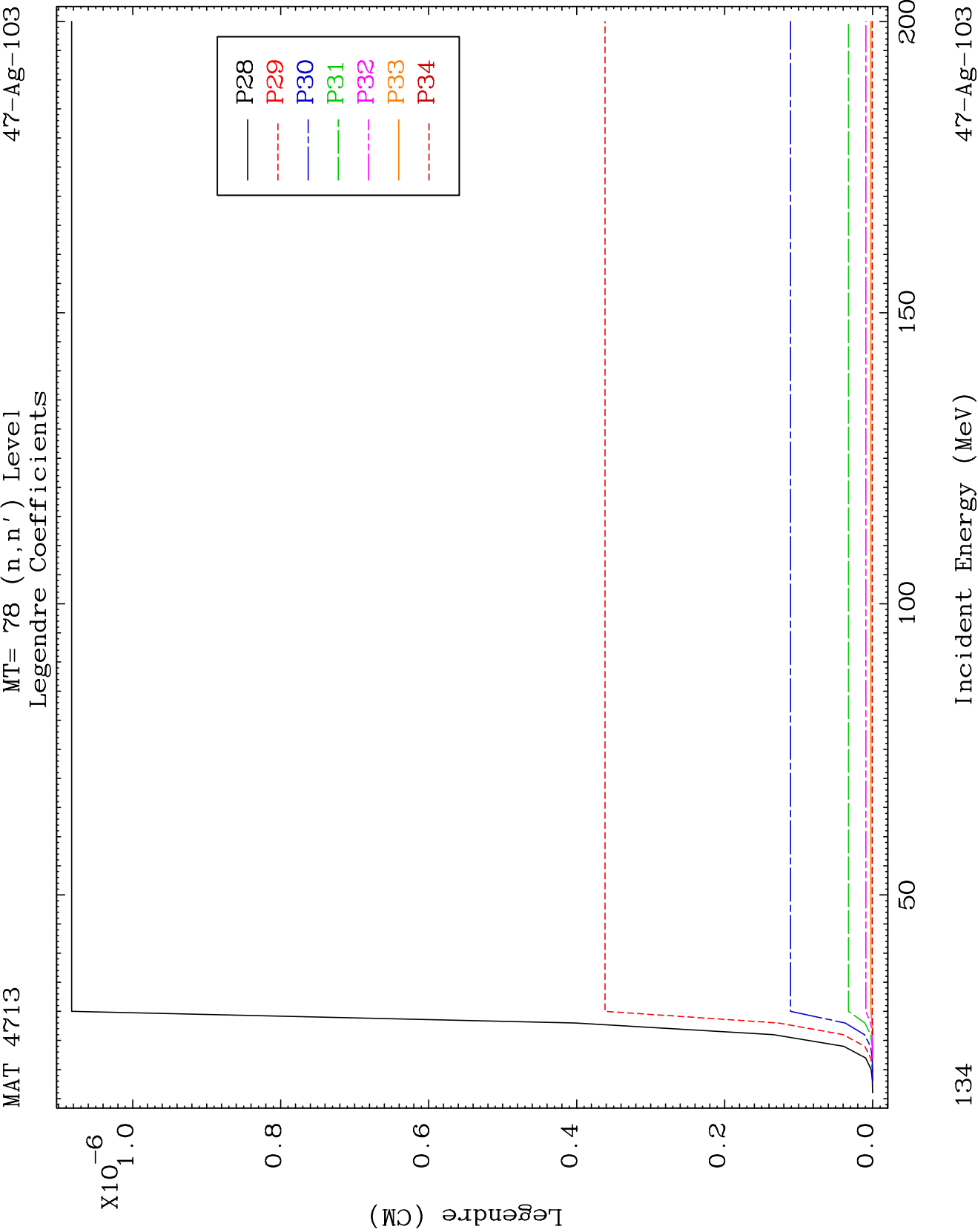
MT= 77 (n, n') Level
Legendre Coefficients

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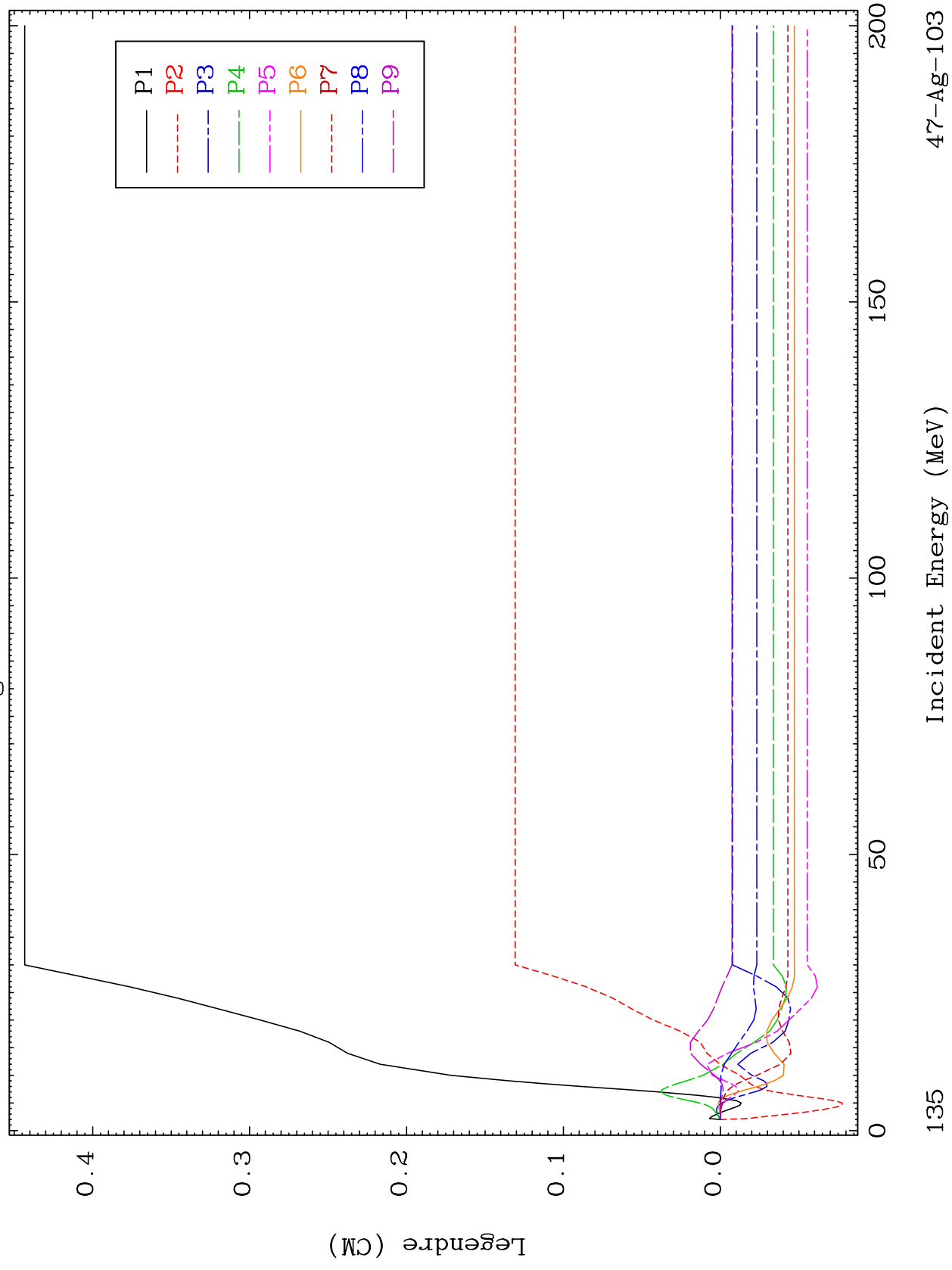


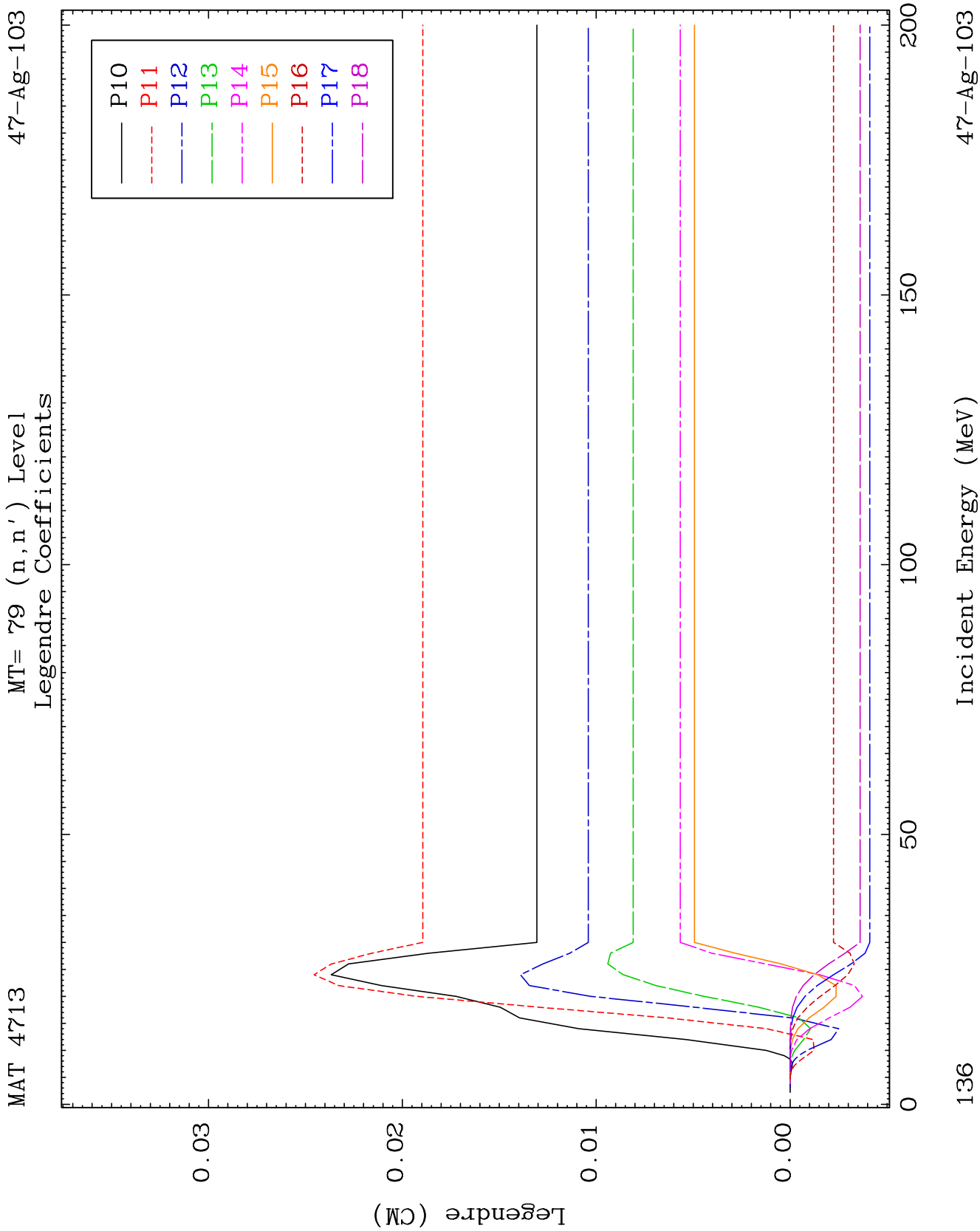


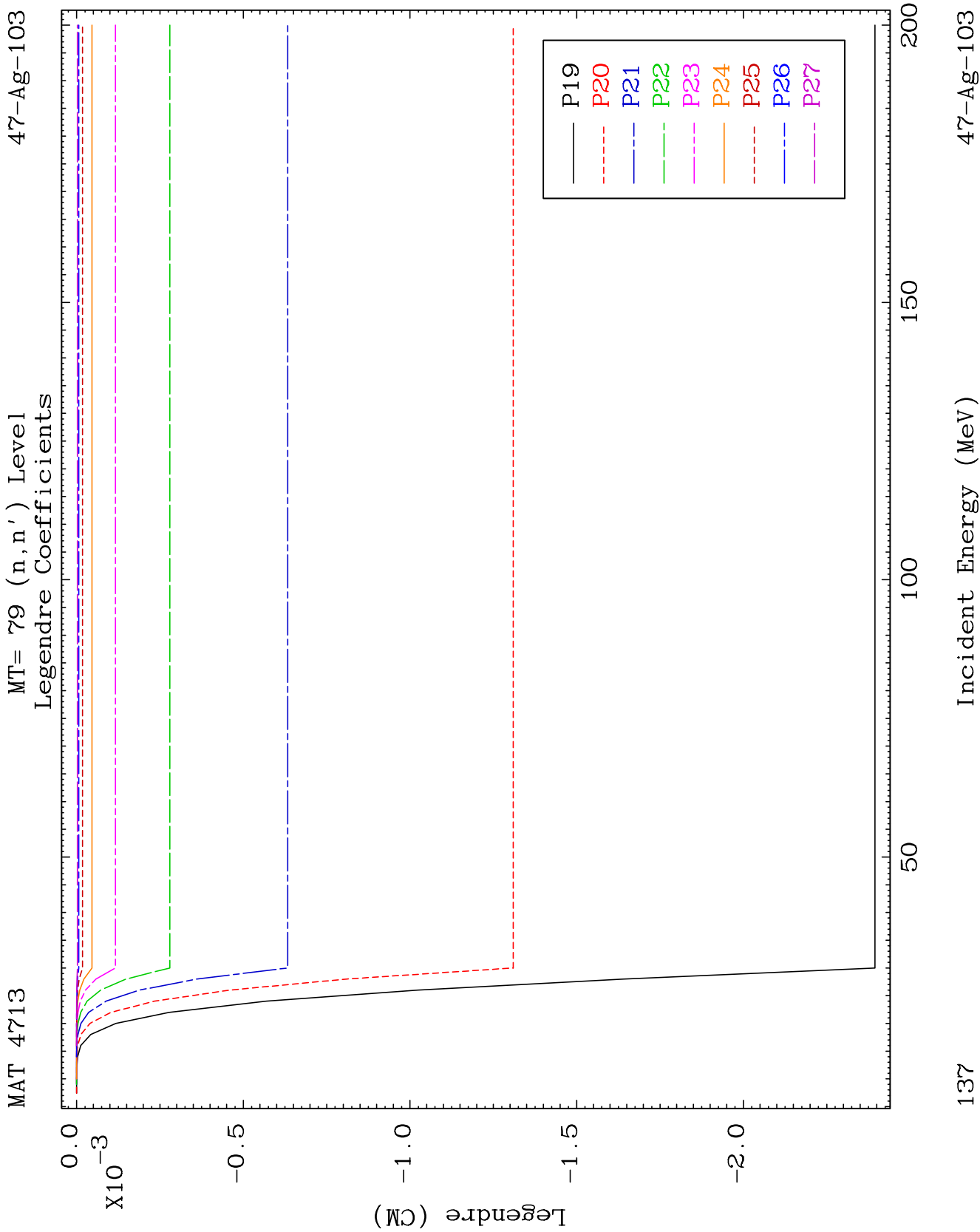
MAT 4713

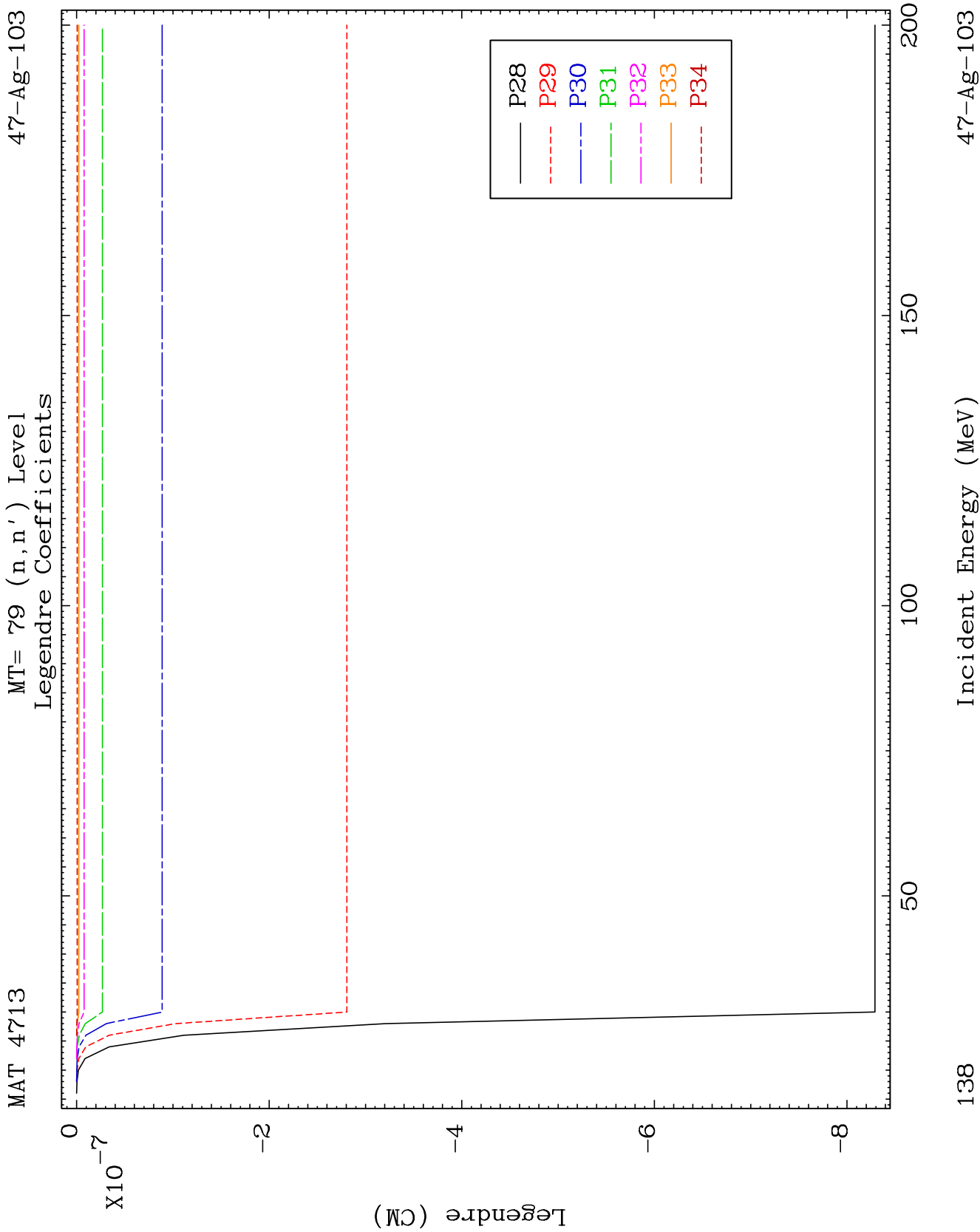
MT= 79 (n, n') Level
Legendre Coefficients

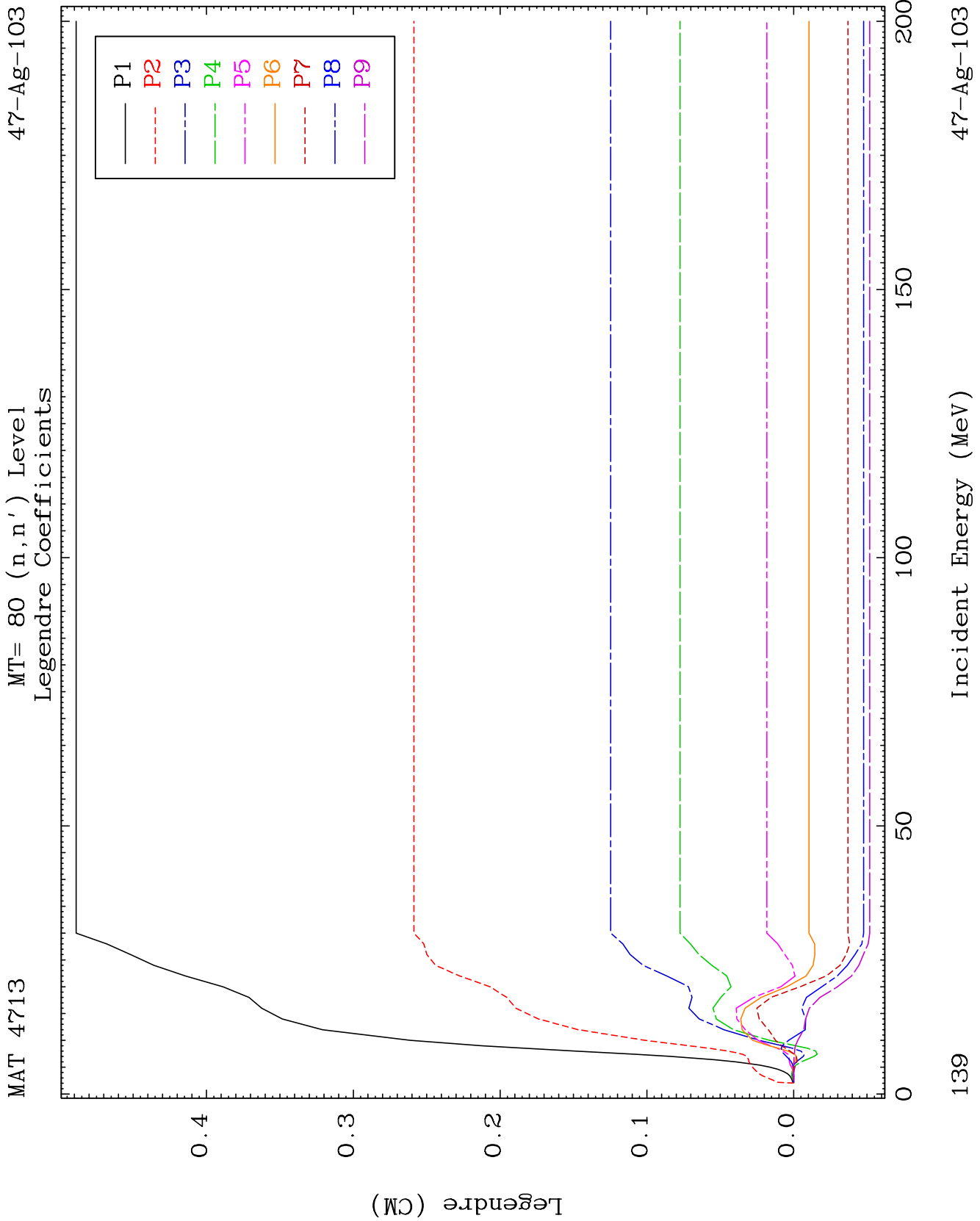
47-Ag-103

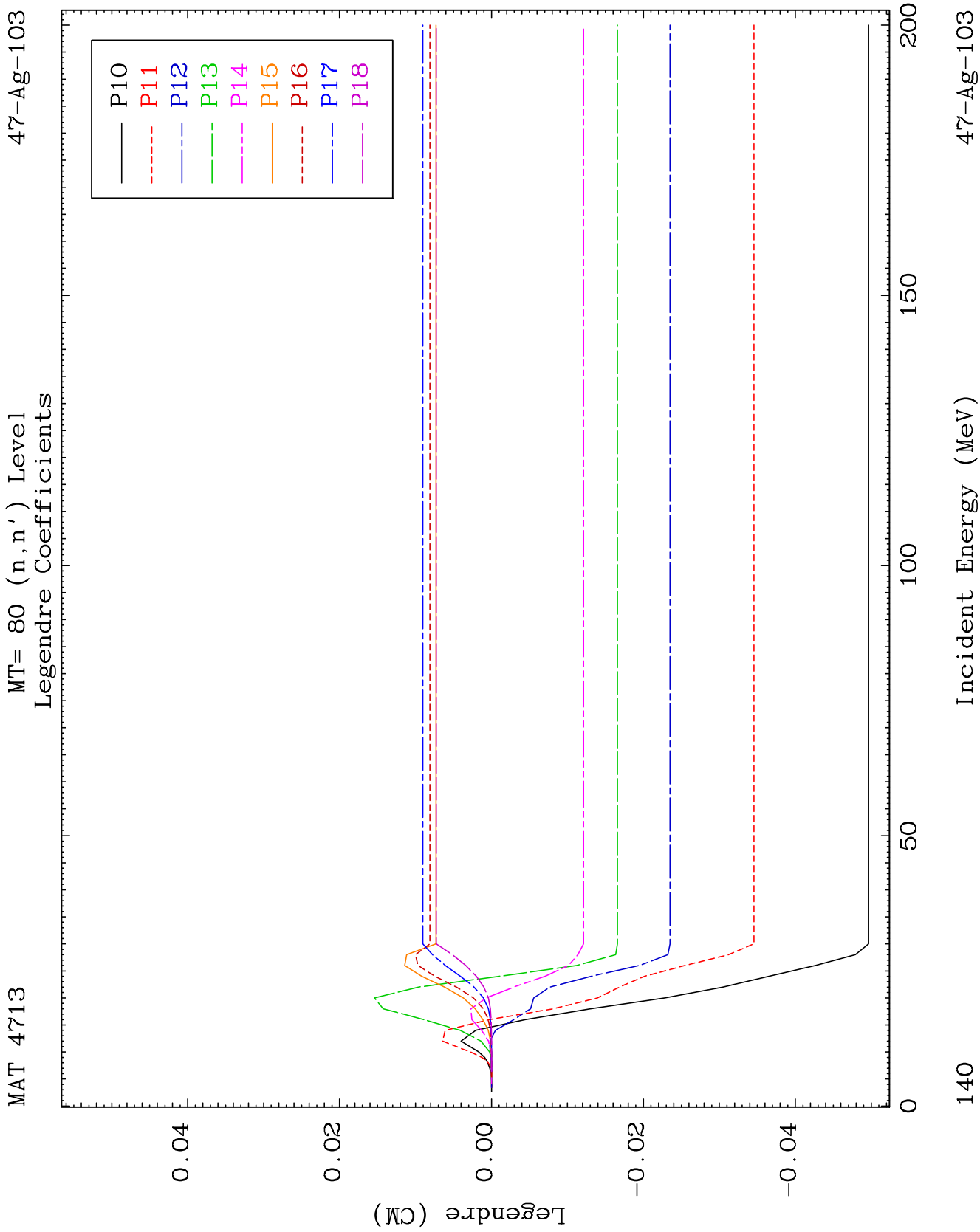


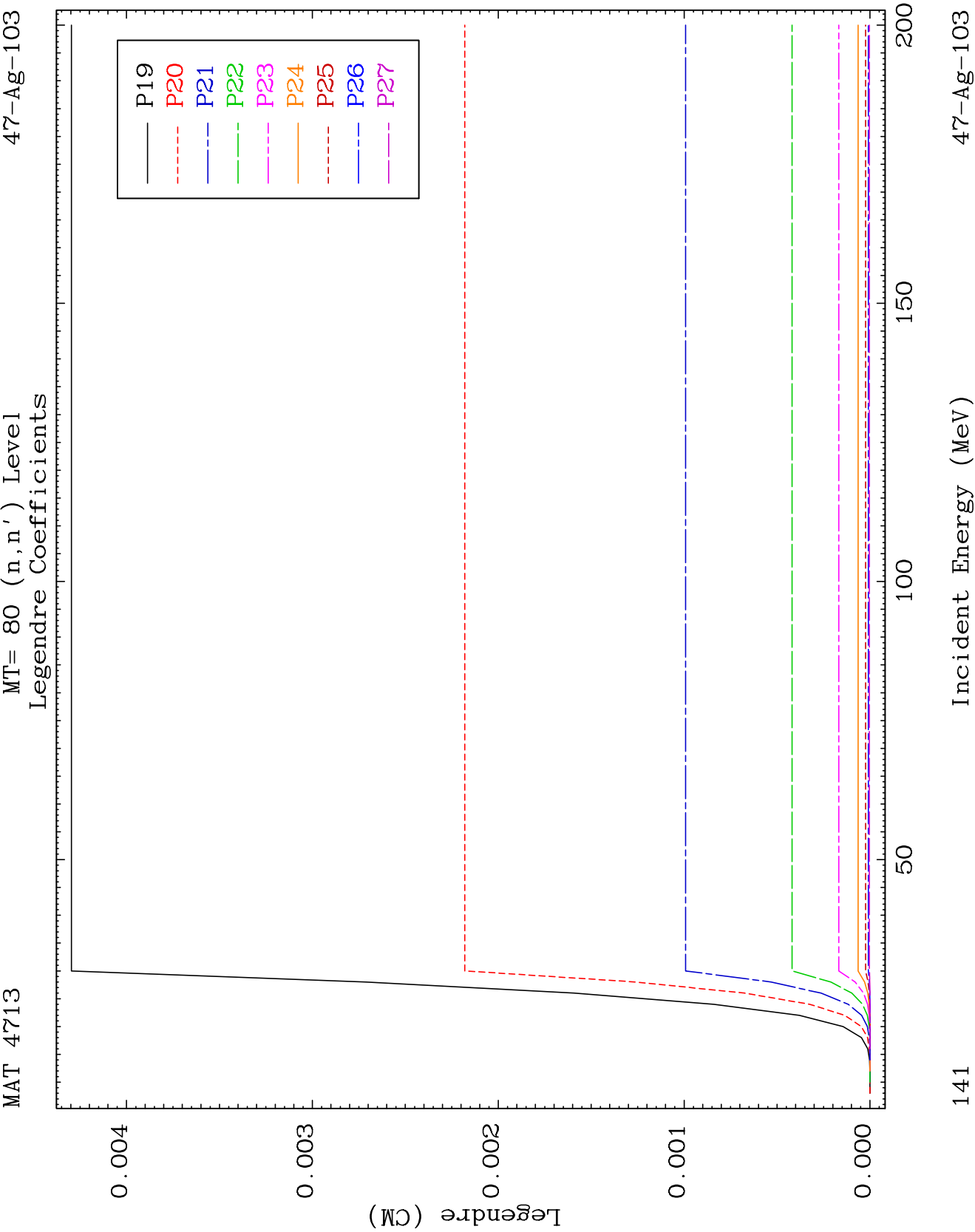


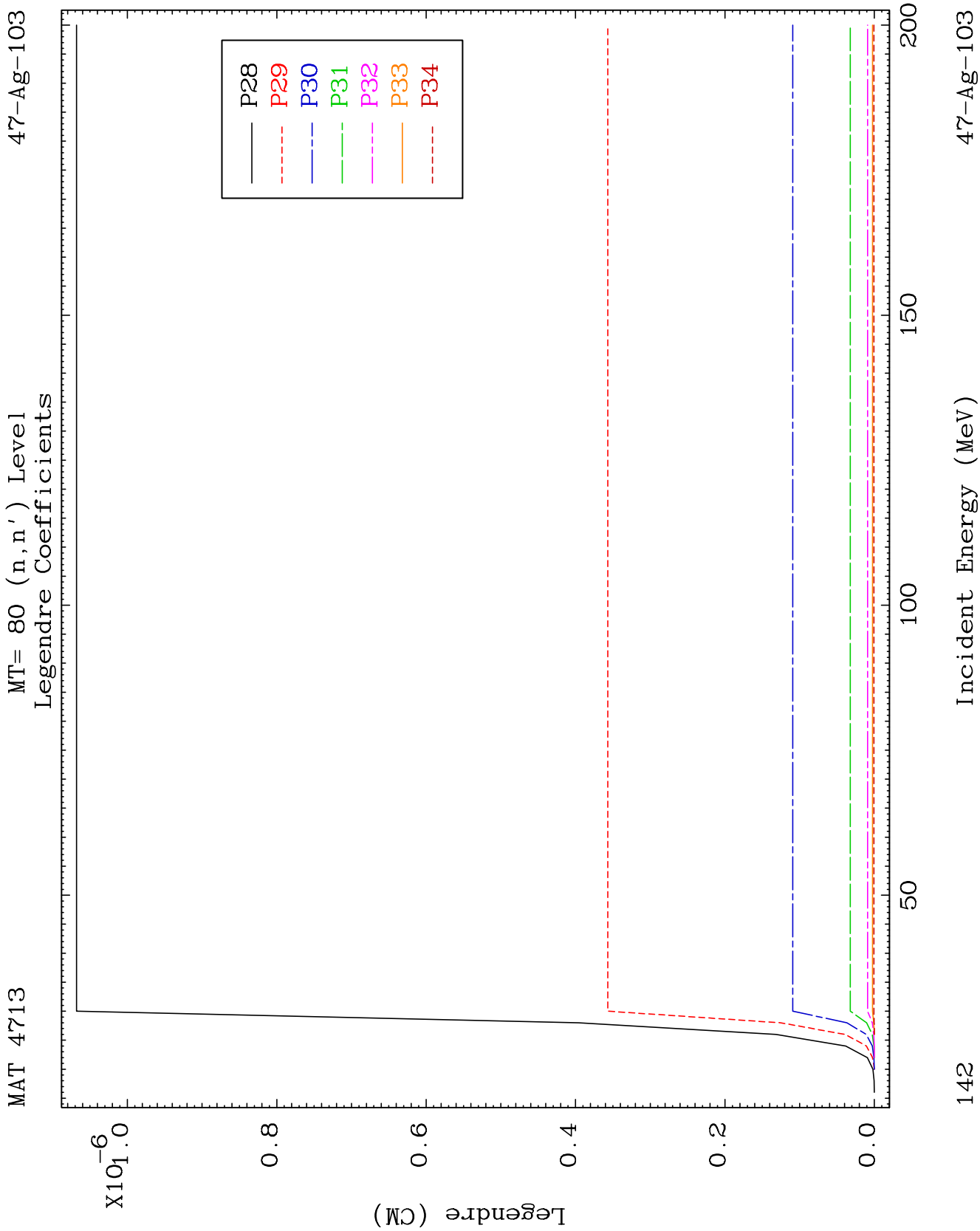










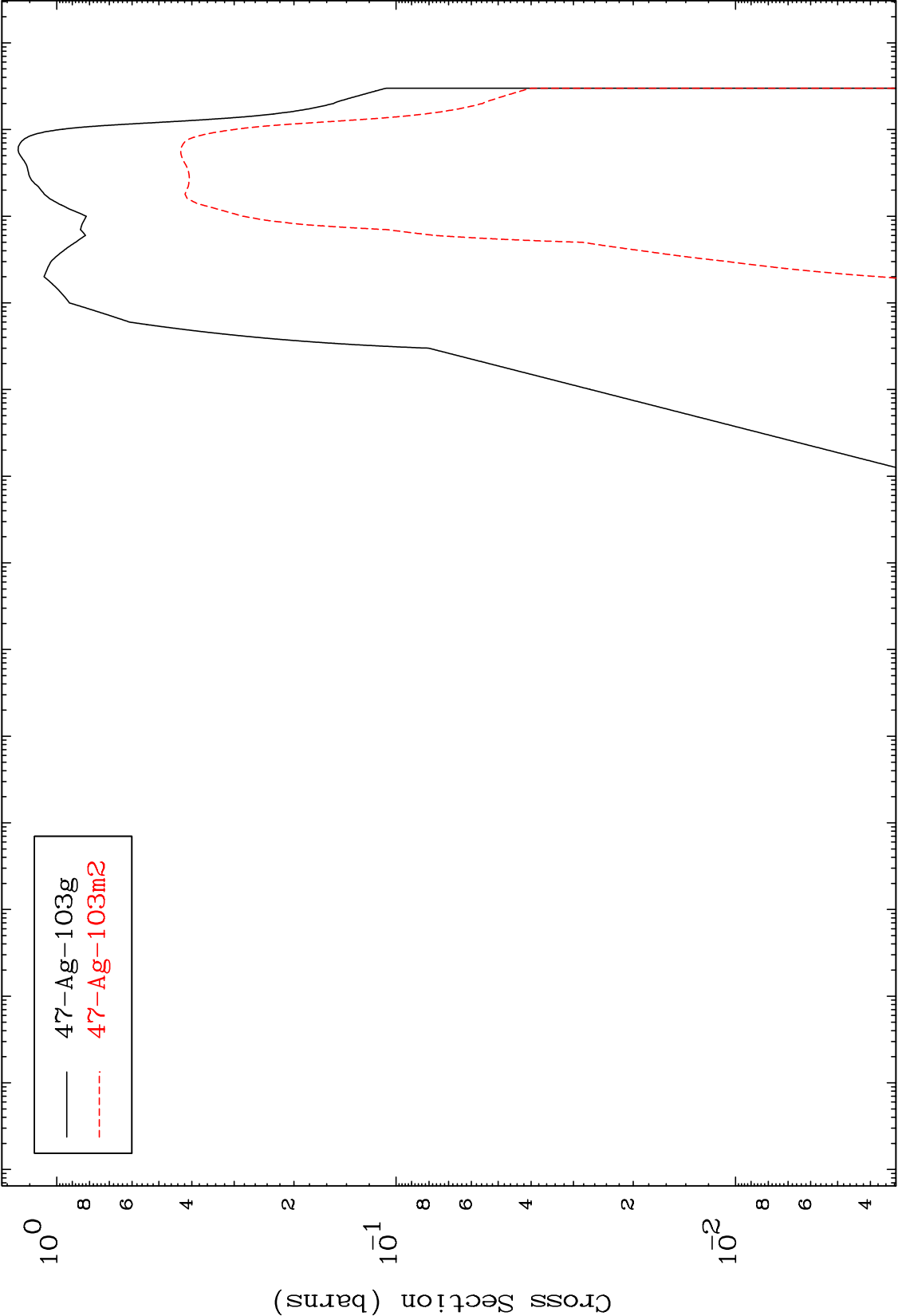
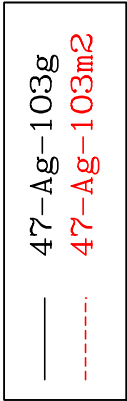


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Inelastic

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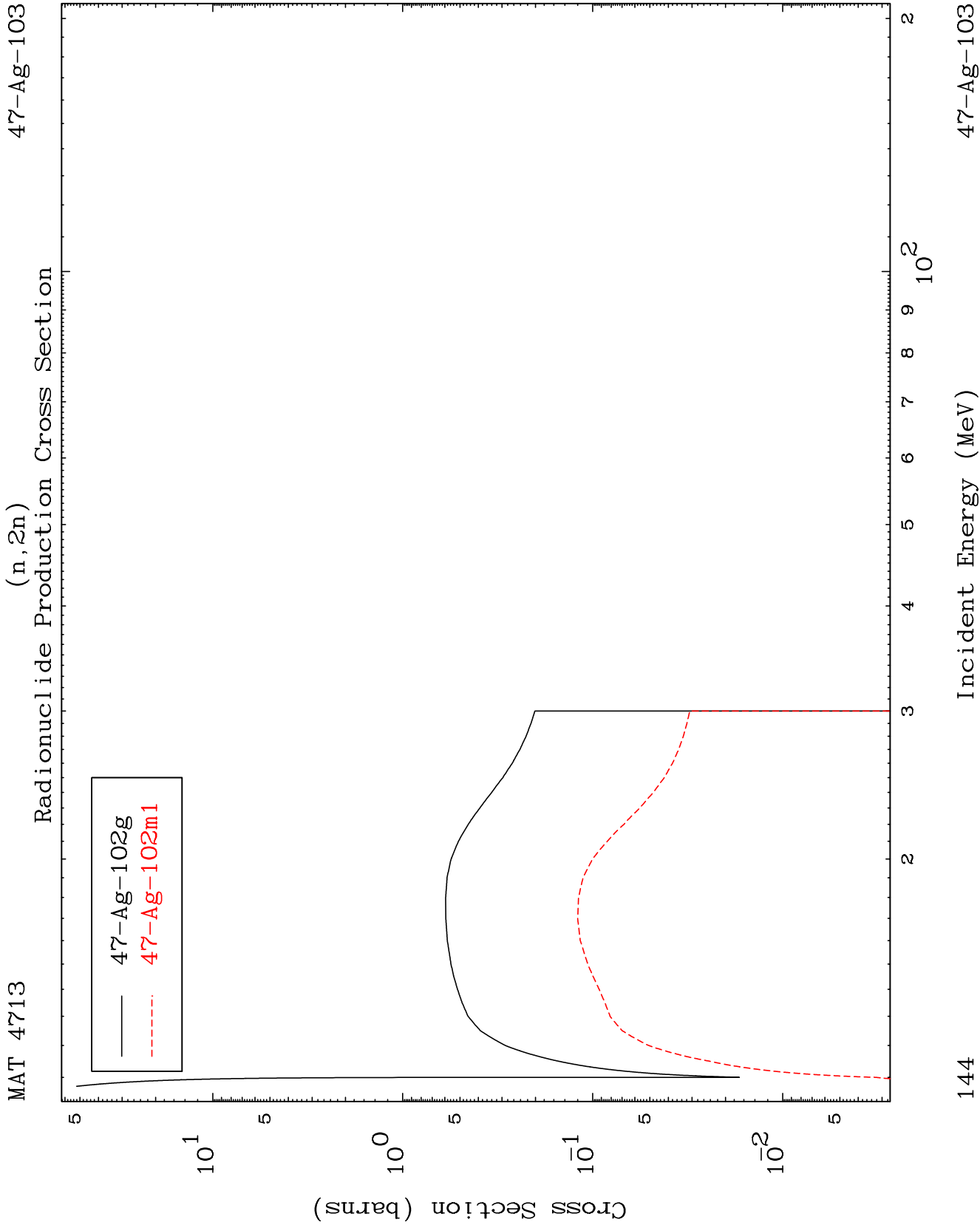
Radionuclide Production Cross Section

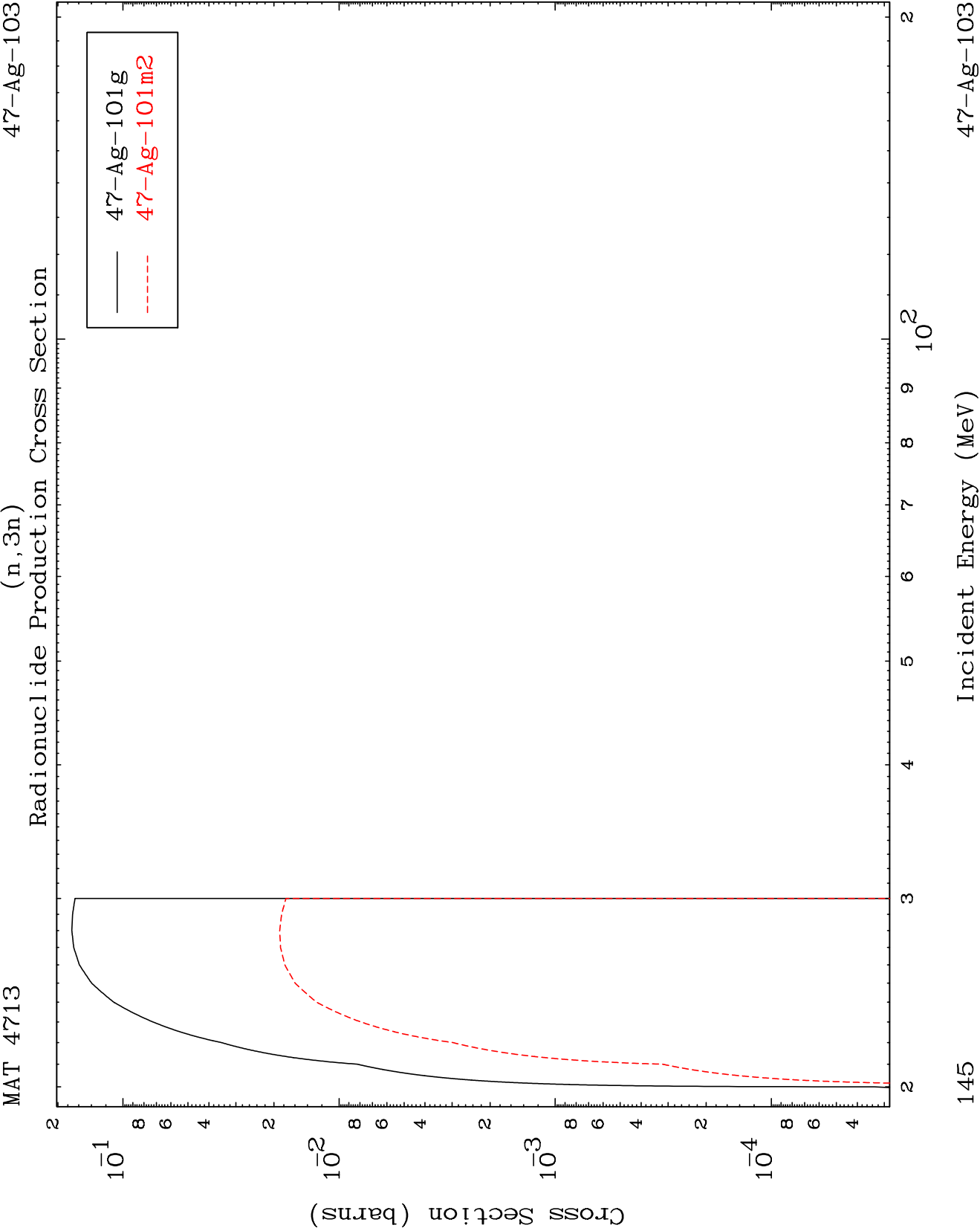


143

Incident Energy (MeV)

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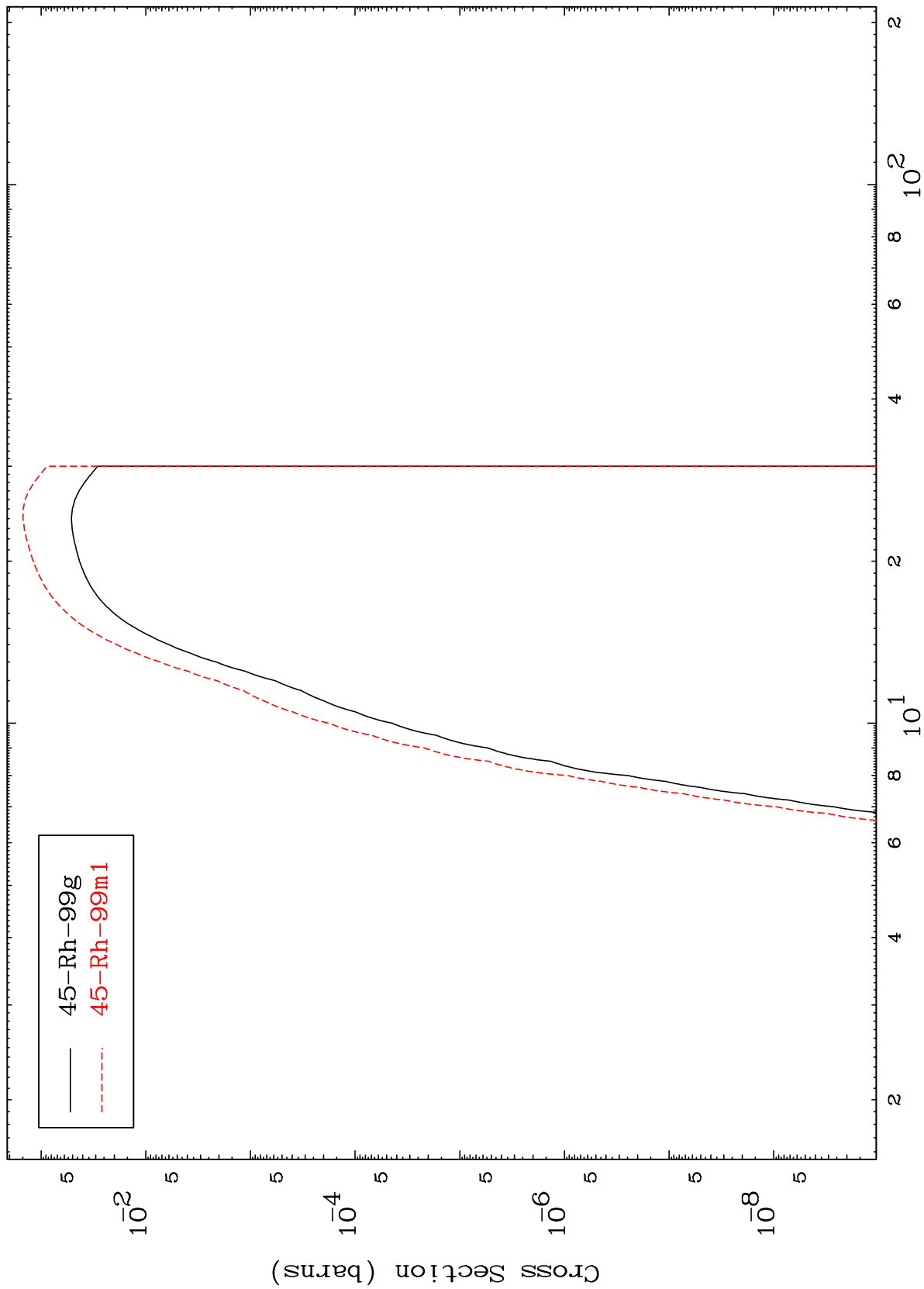




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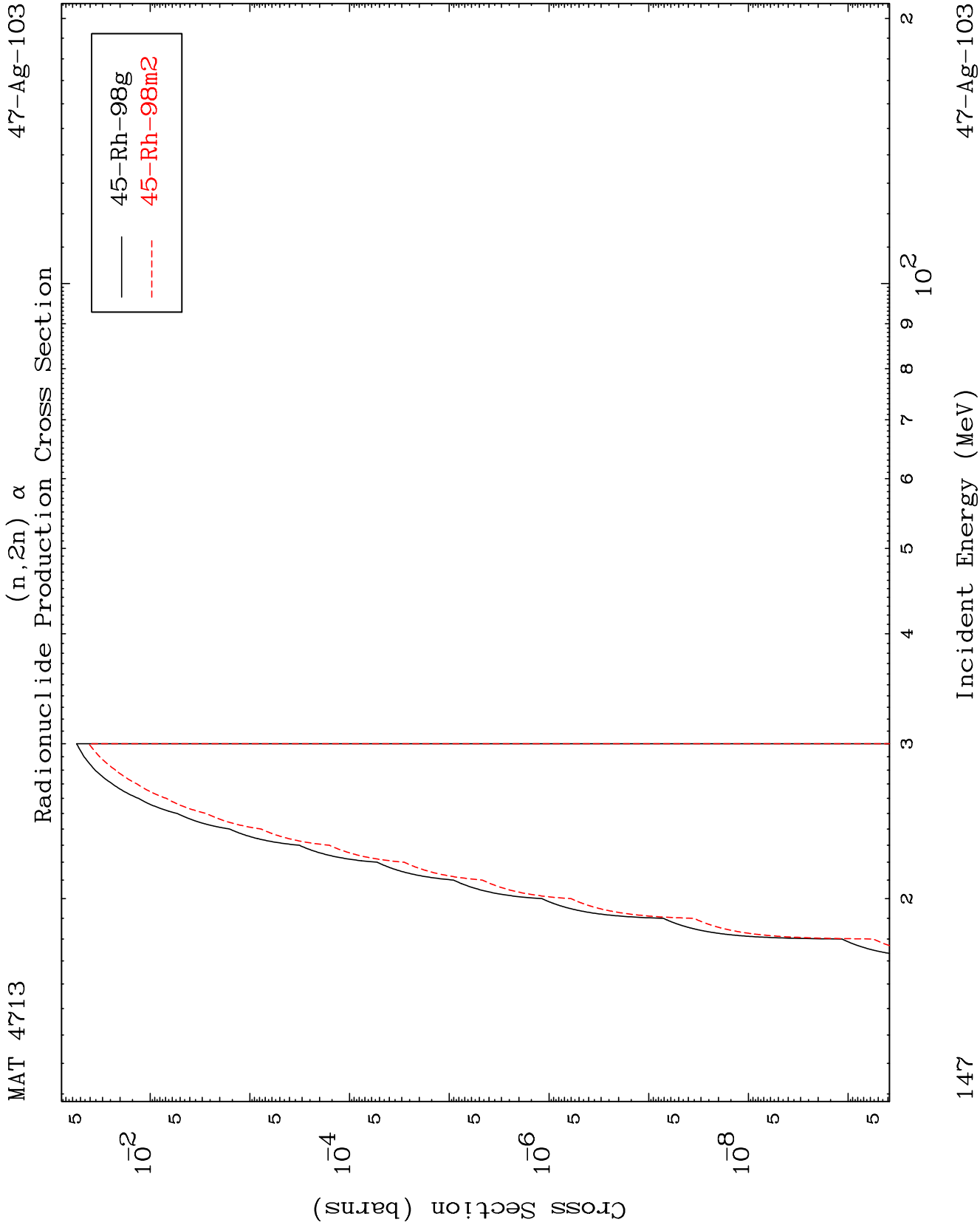
$(n,n') \alpha$
Radionuclide Production Cross Section

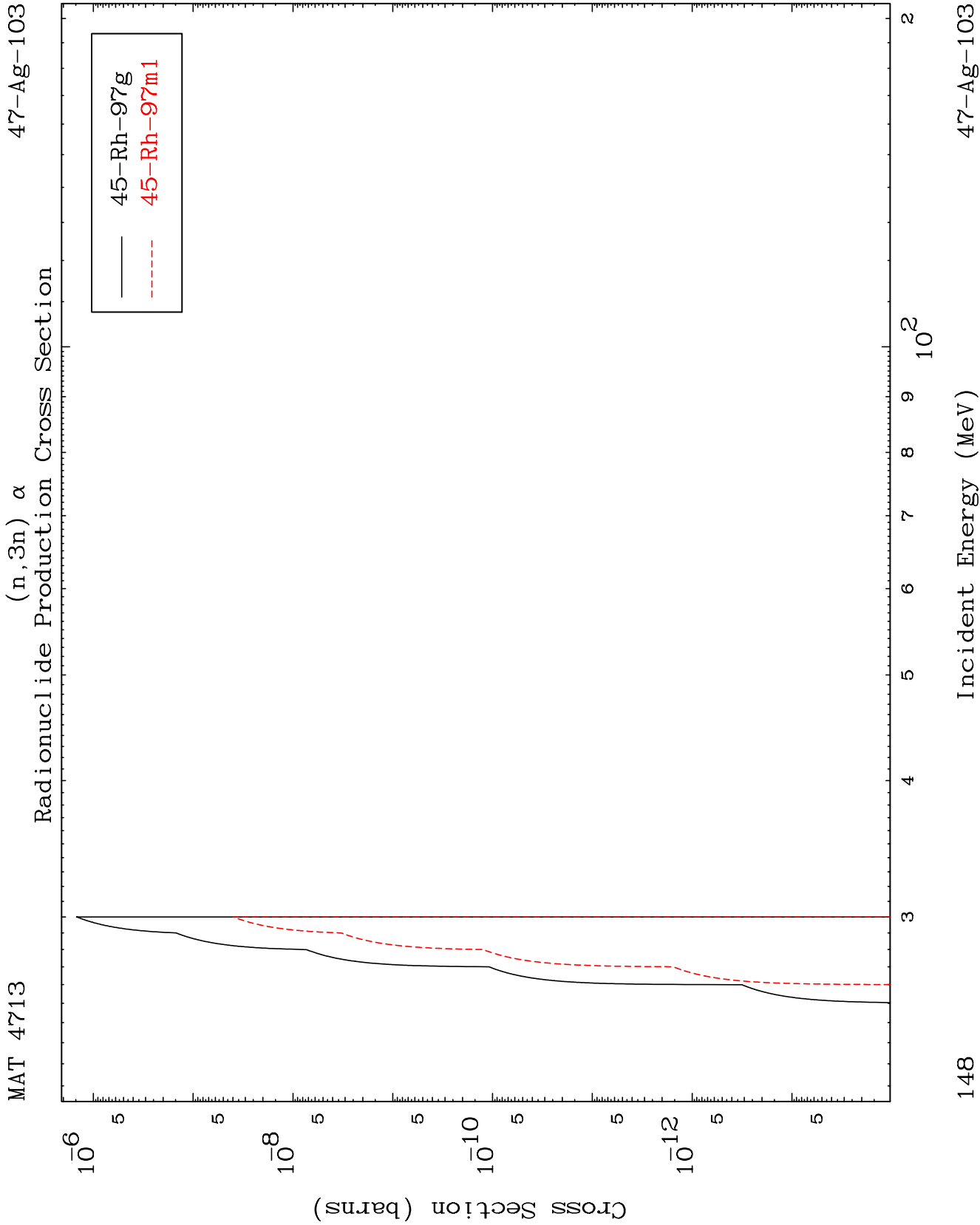


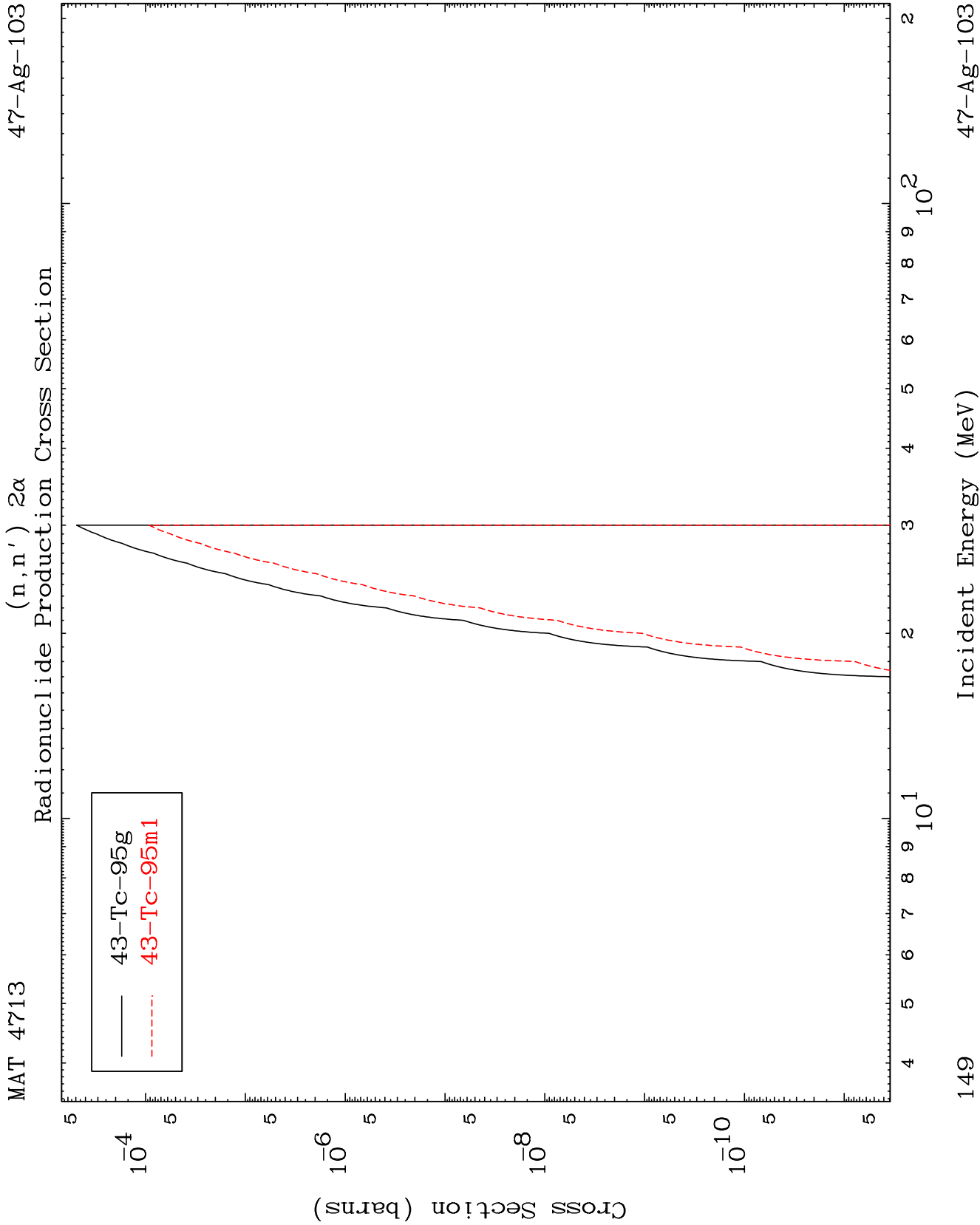
146

Incident Energy (MeV)

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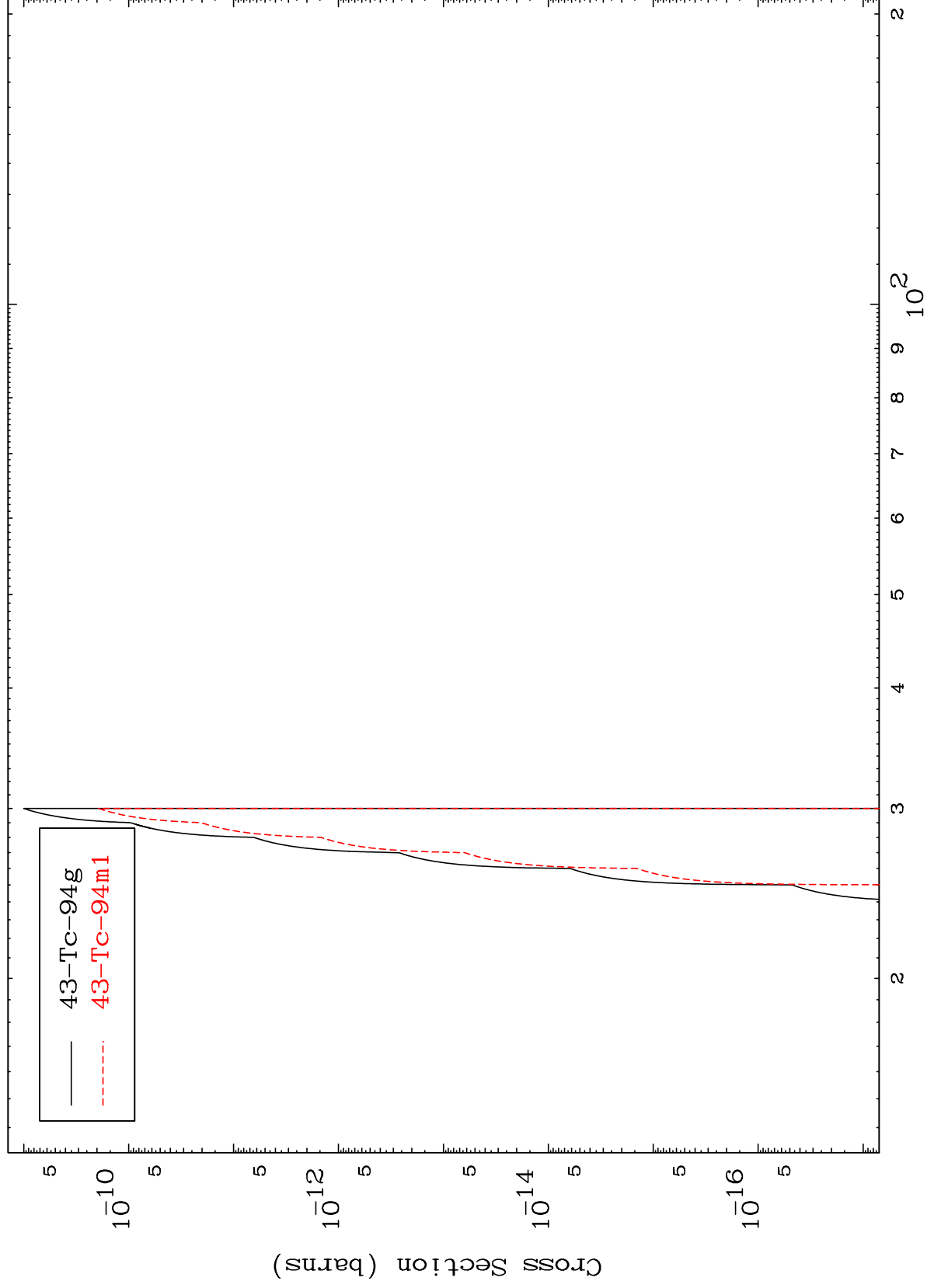




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(n,2n) 2 α
Radionuclide Production Cross Section



150

Incident Energy (MeV)

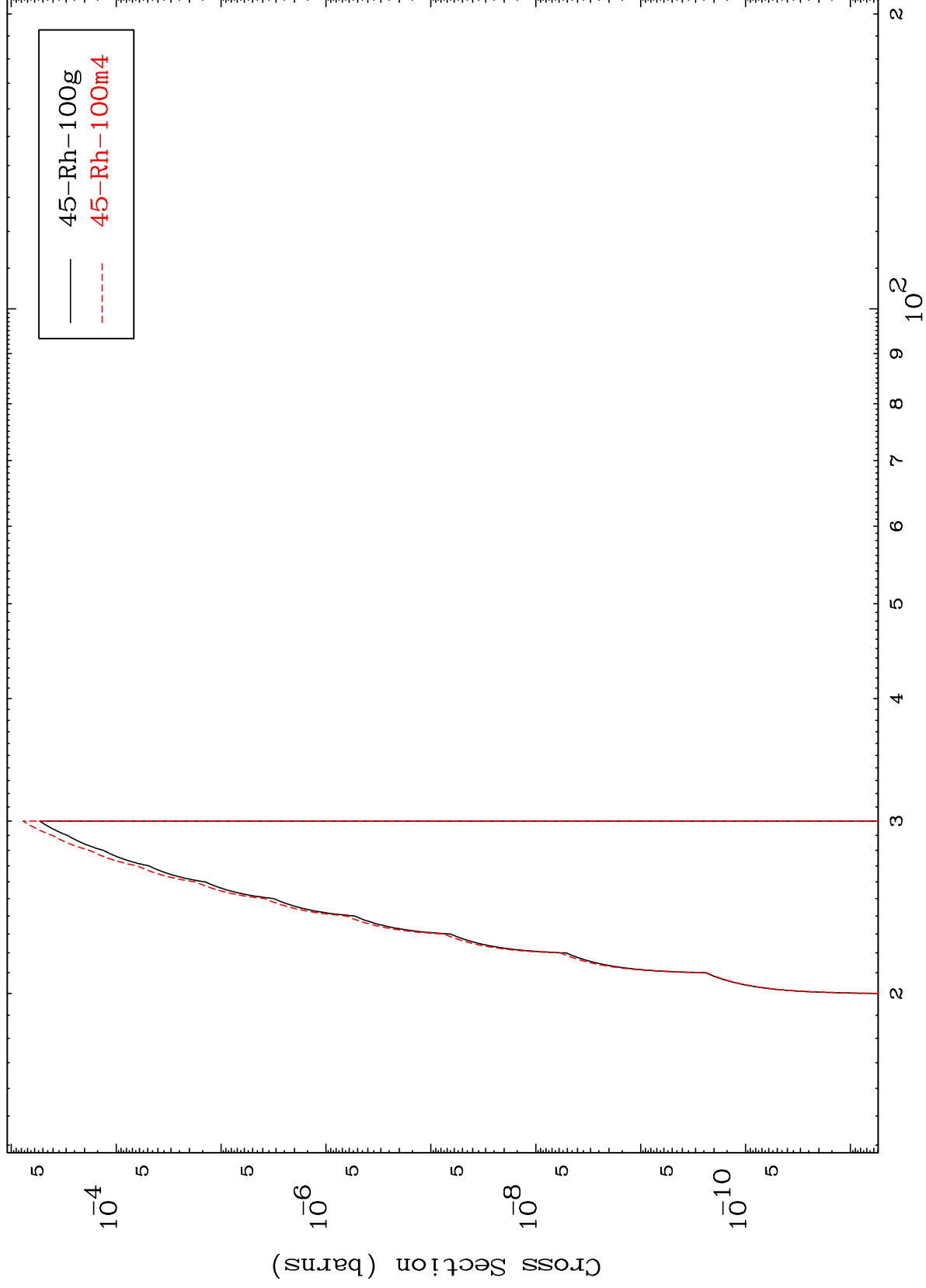
47-Ag-103

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(n,n') He-3

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Radionuclide Production Cross Section

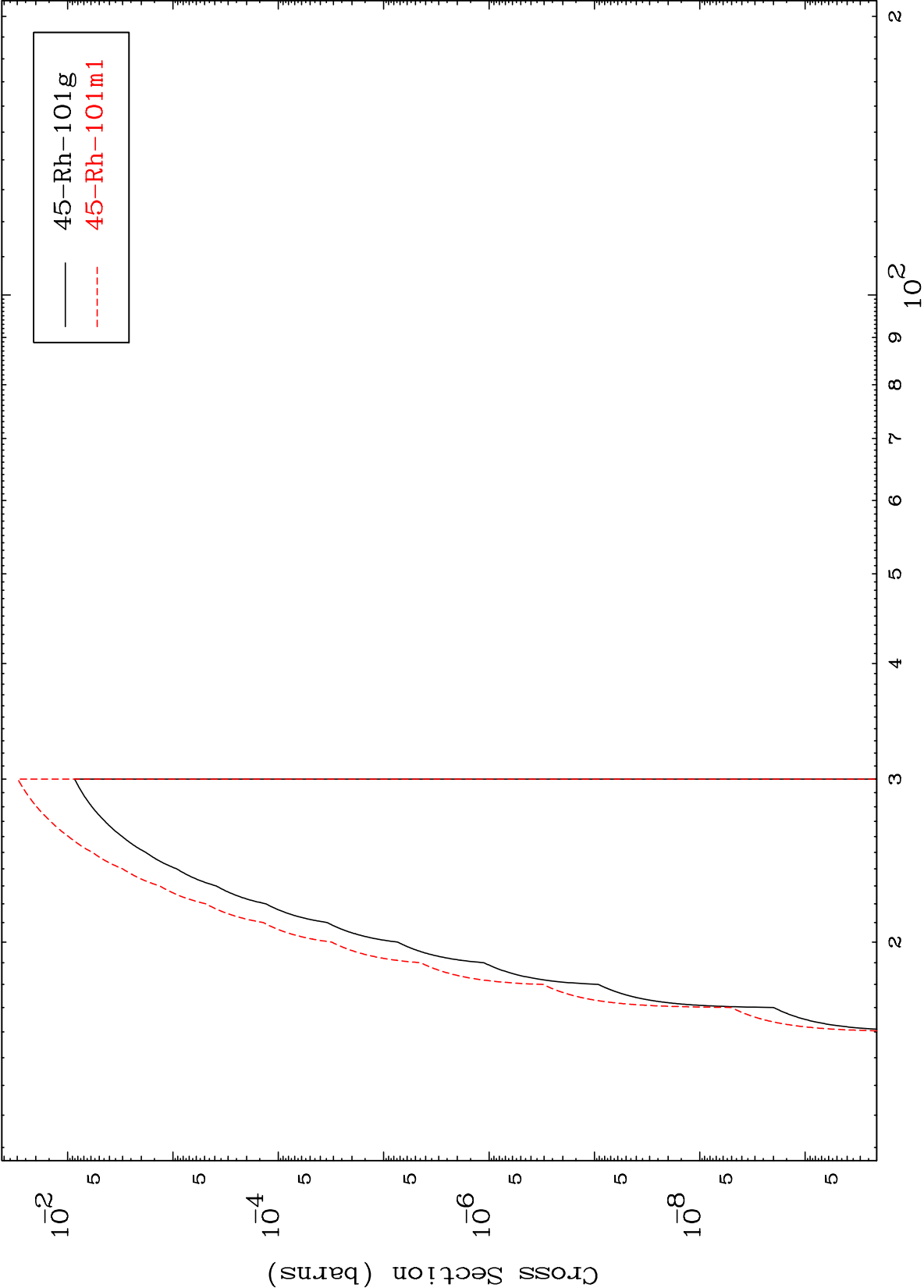


151

Incident Energy (MeV)

47-Ag-103

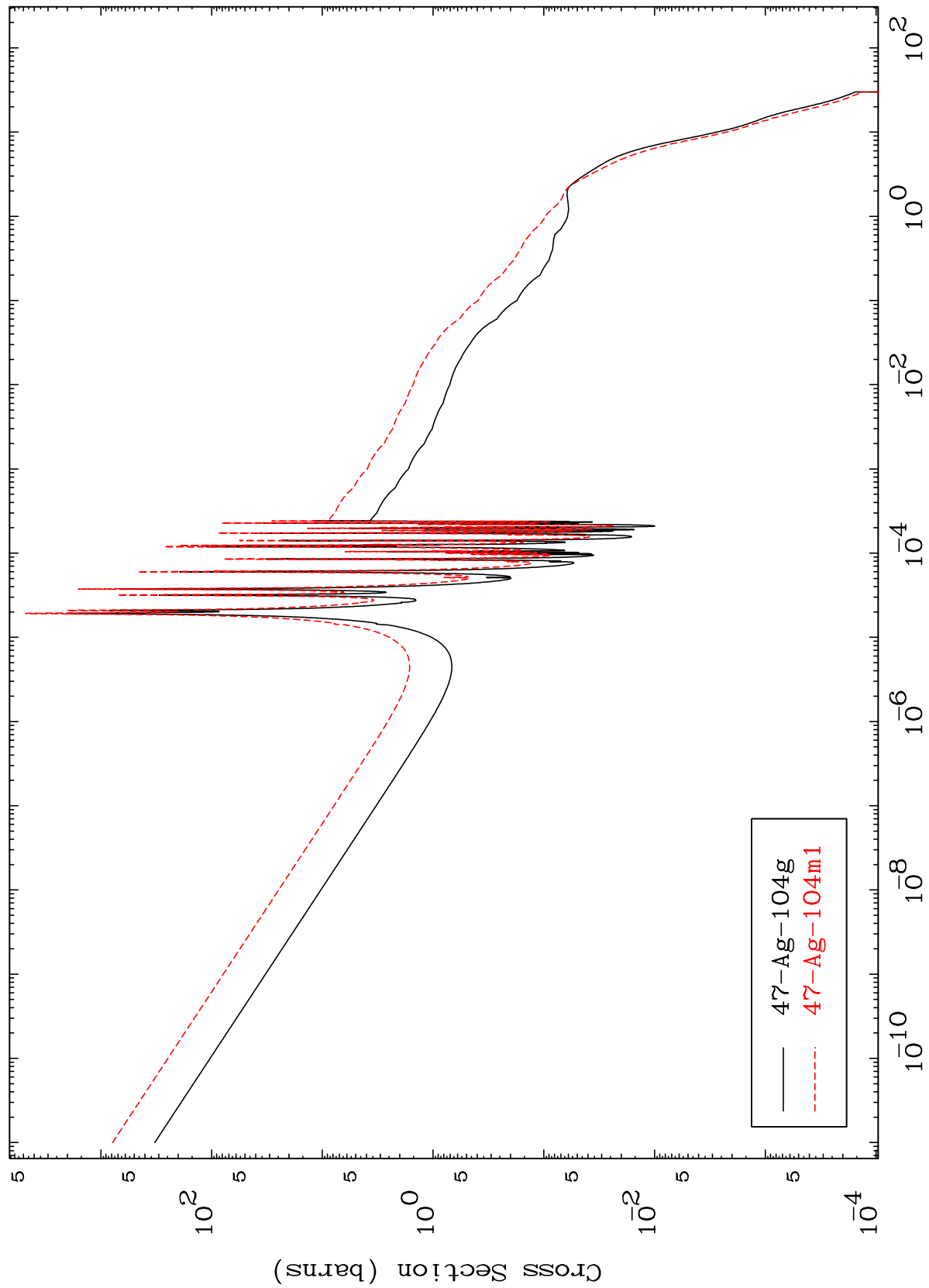
(n,2n) p
Radionuclide Production Cross Section



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(n,γ)
Radionuclide Production Cross Section



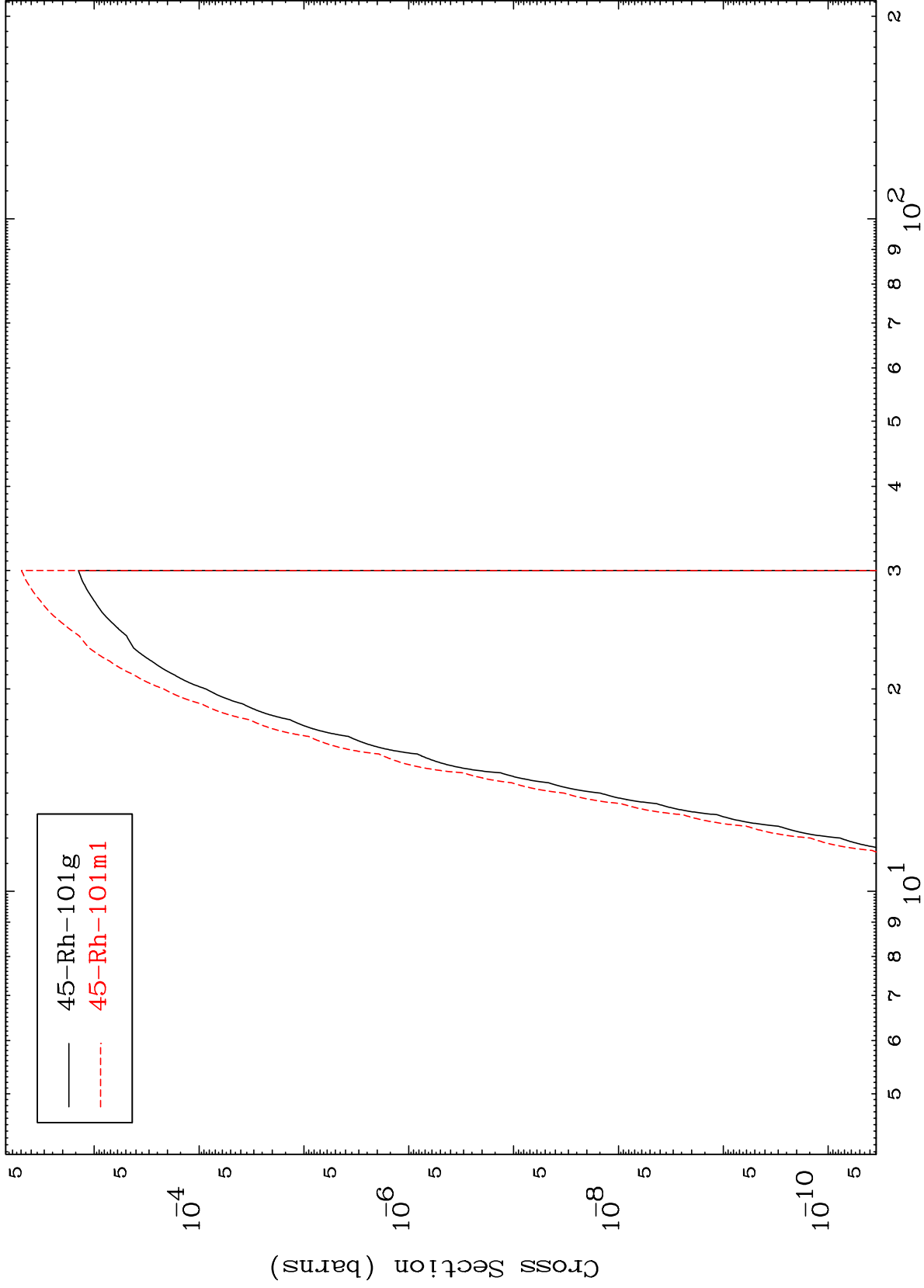
153

47-Ag-103

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Radionuclide Production Cross Section



154

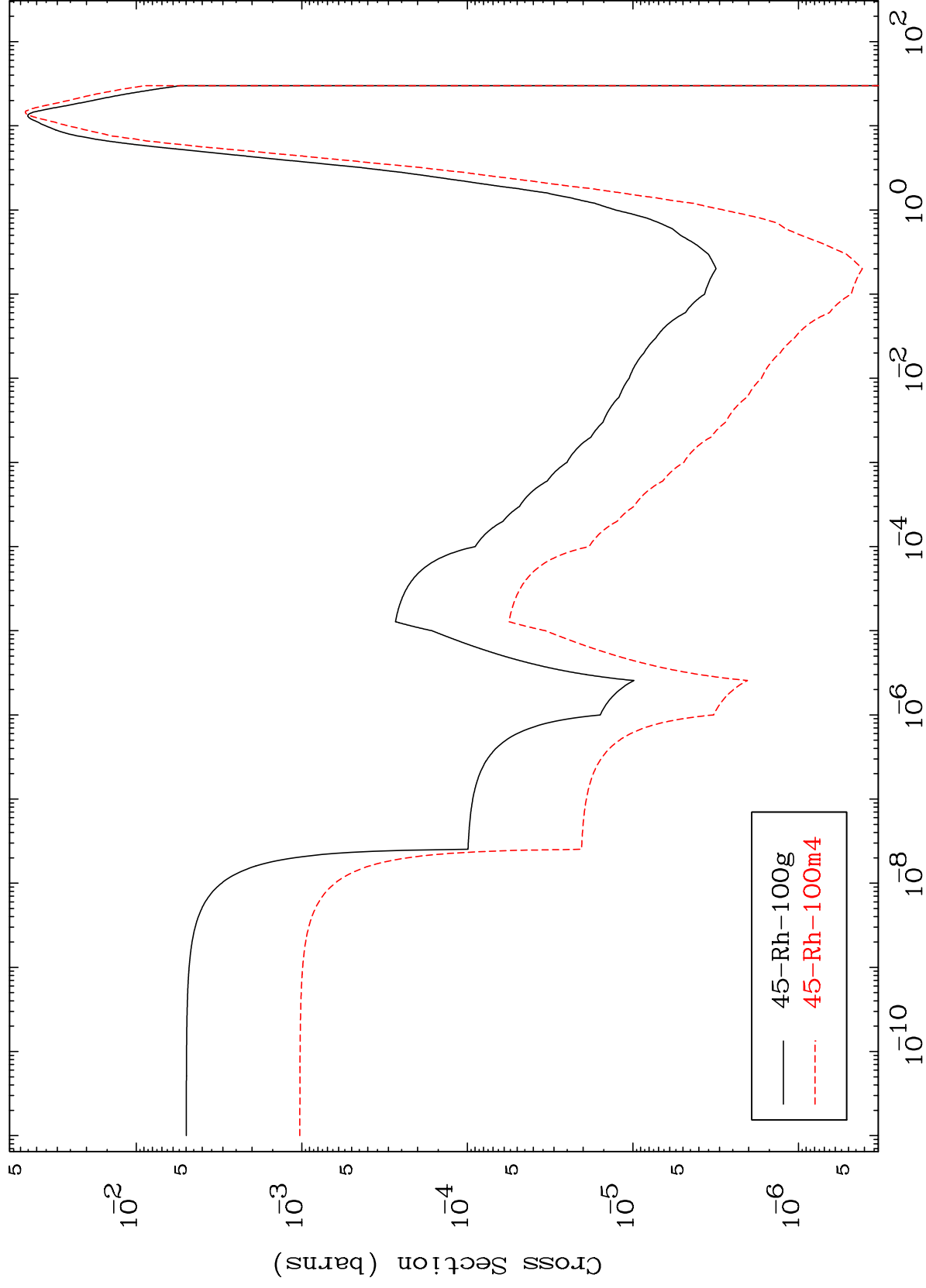
Incident Energy (MeV)

47-Ag-103

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(n, α)
Radionuclide Production Cross Section



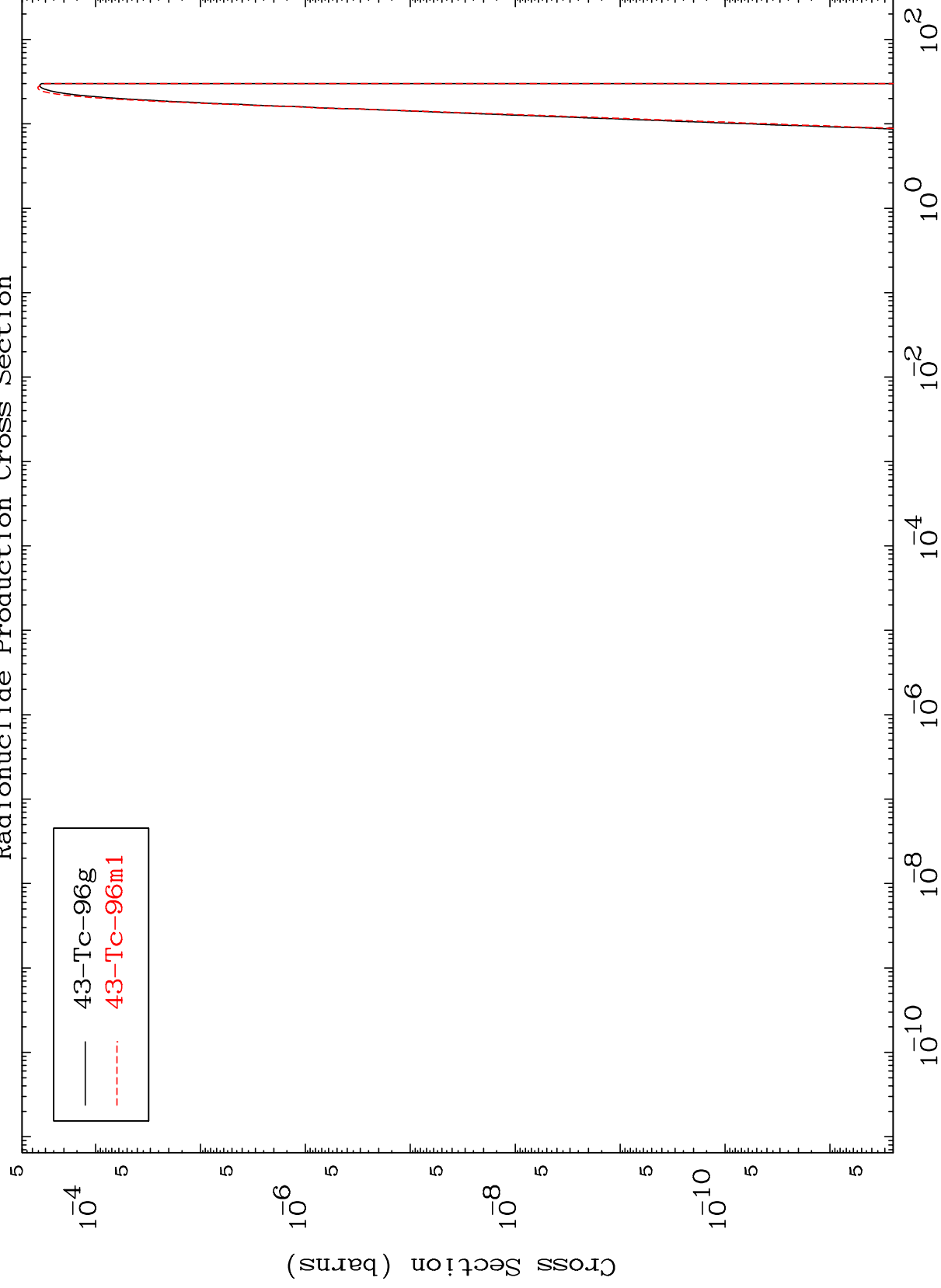
155

47-Ag-103

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47-Ag-103

Radionuclide Production Cross Section
(n,2α)



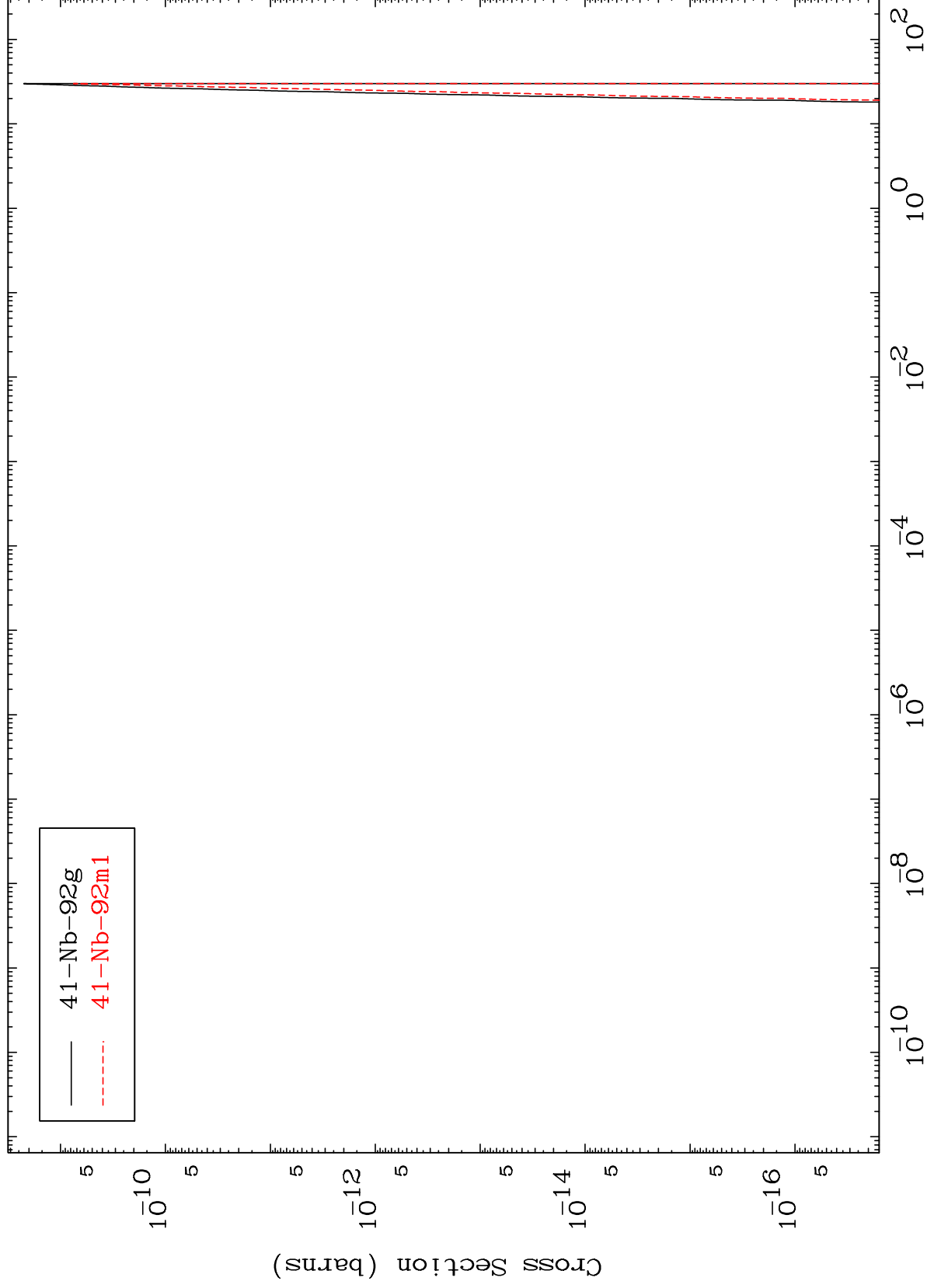
156

47-Ag-103

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47-Ag-103

(n,3α)
Radionuclide Production Cross Section



157

47-Ag-103

