

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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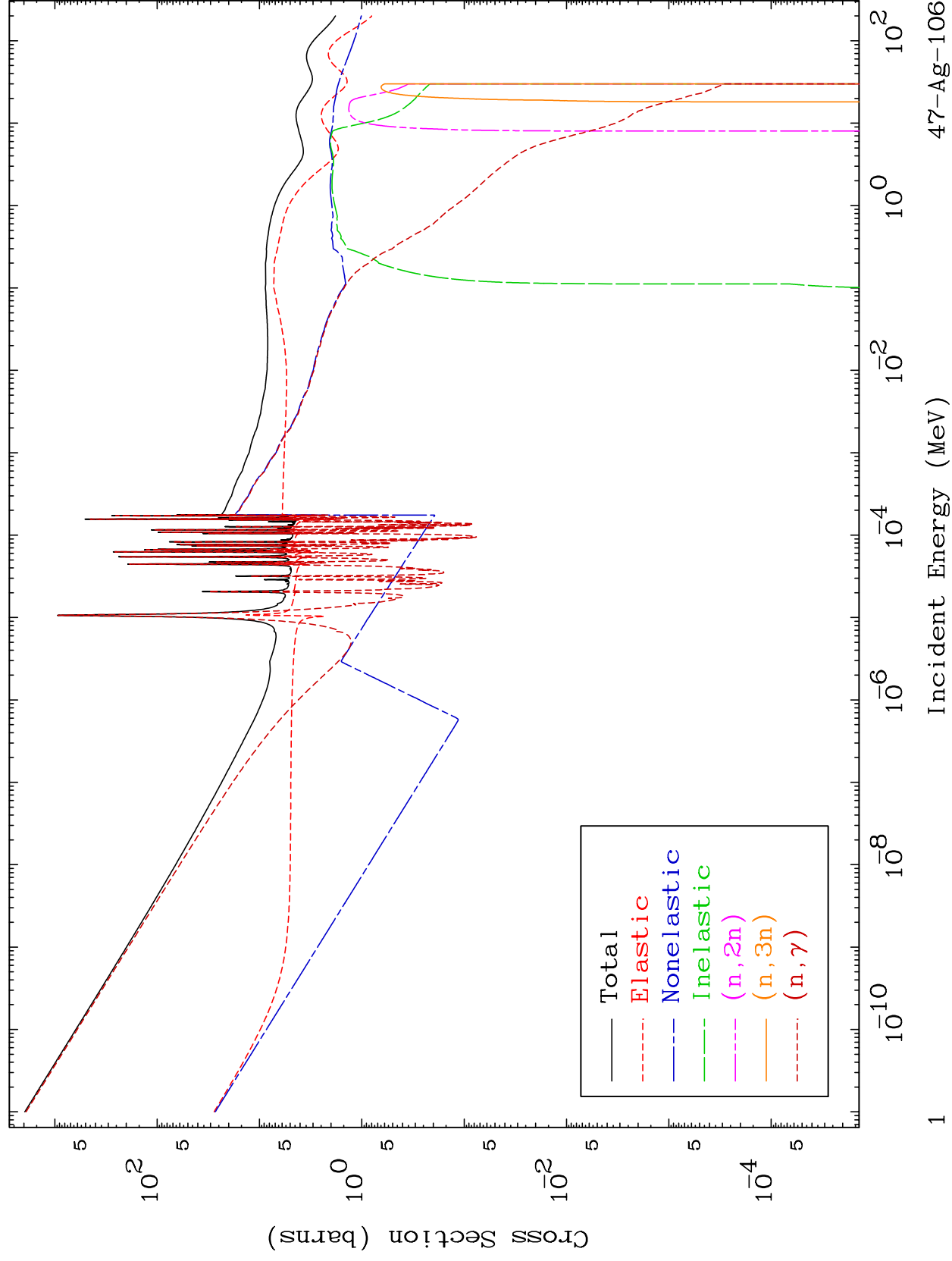
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

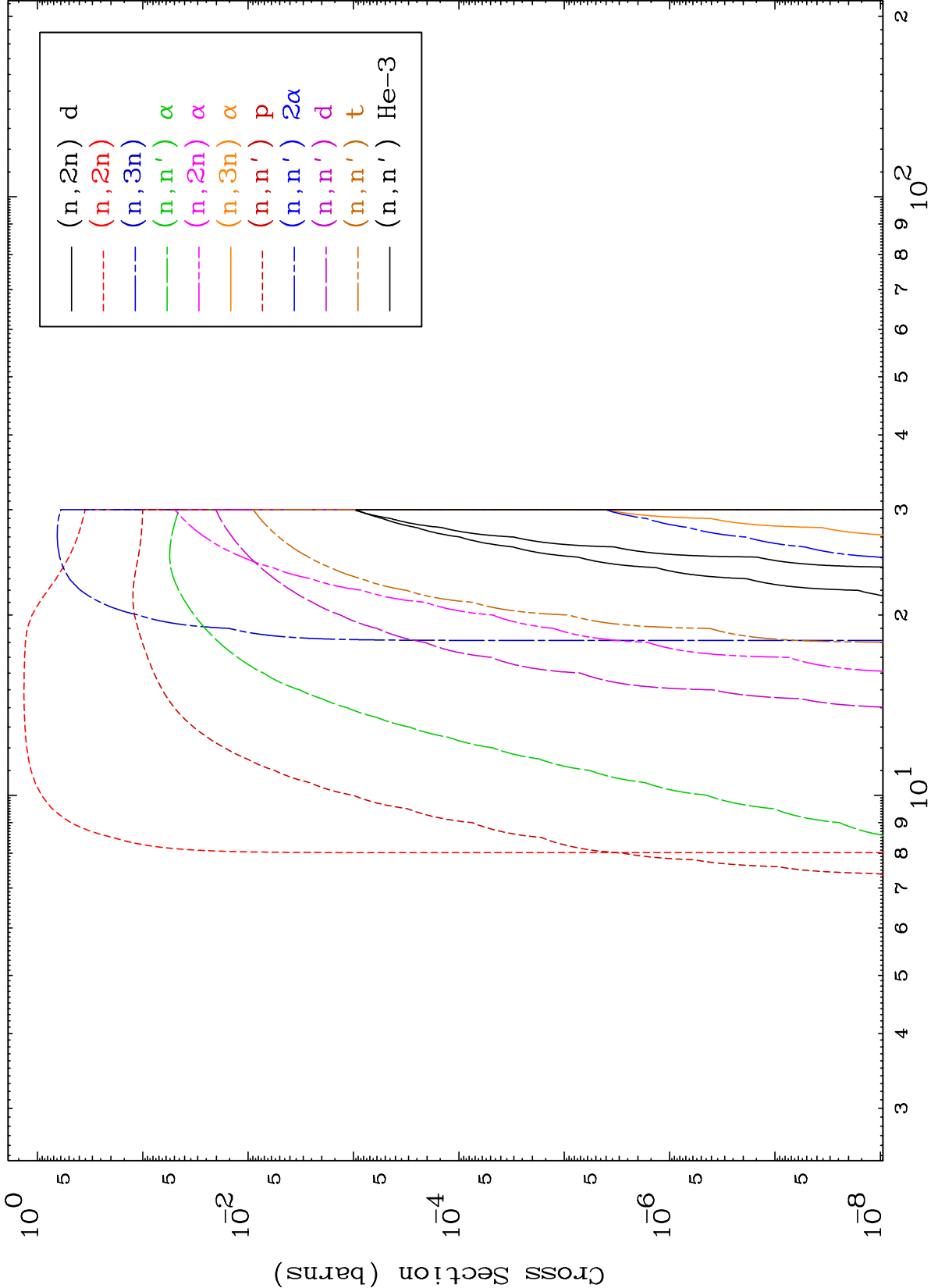
Press Mouse Button to Start

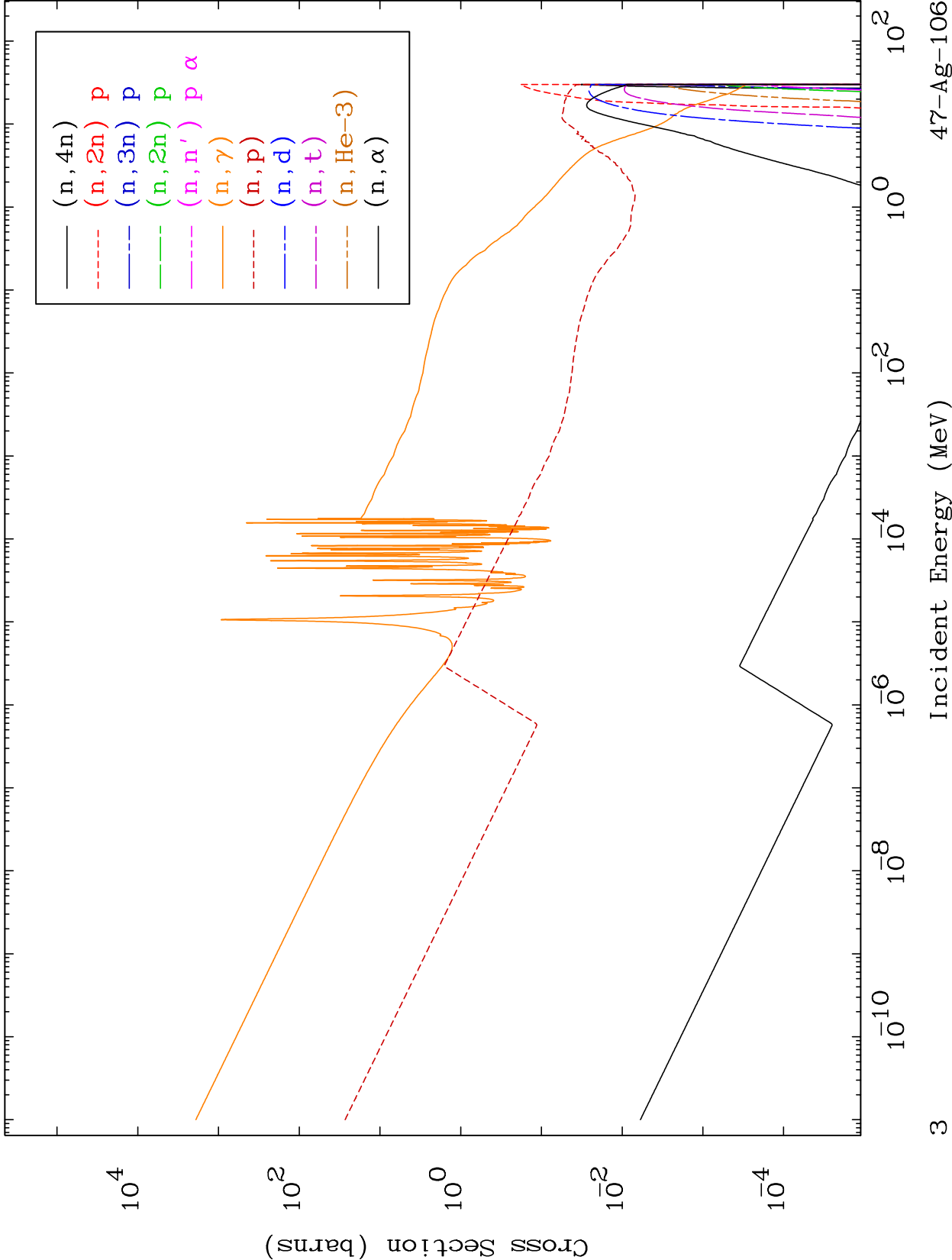
MAT 4722

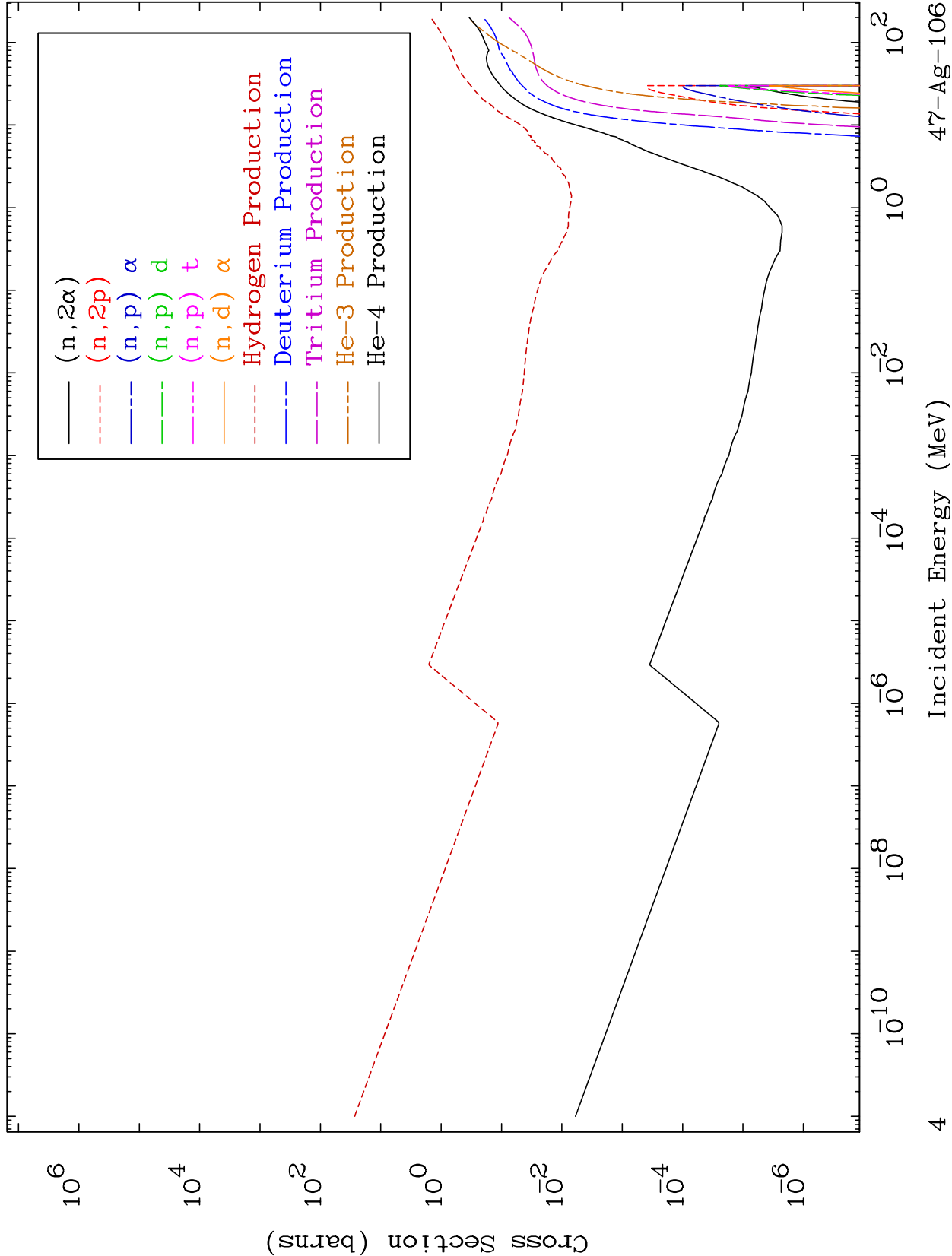
Neutron Major
293 Kelvin Cross Sections

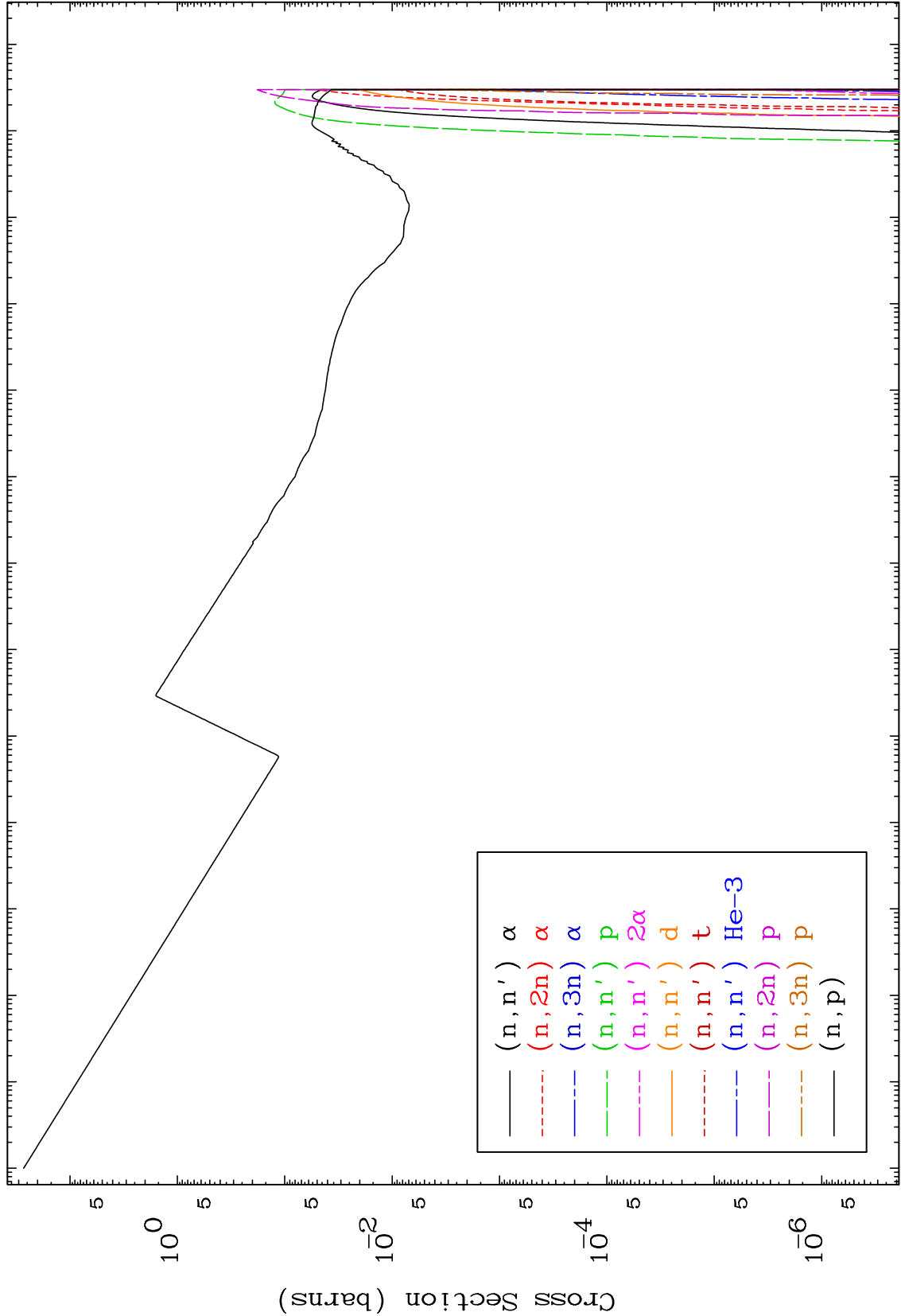
47-Ag-106







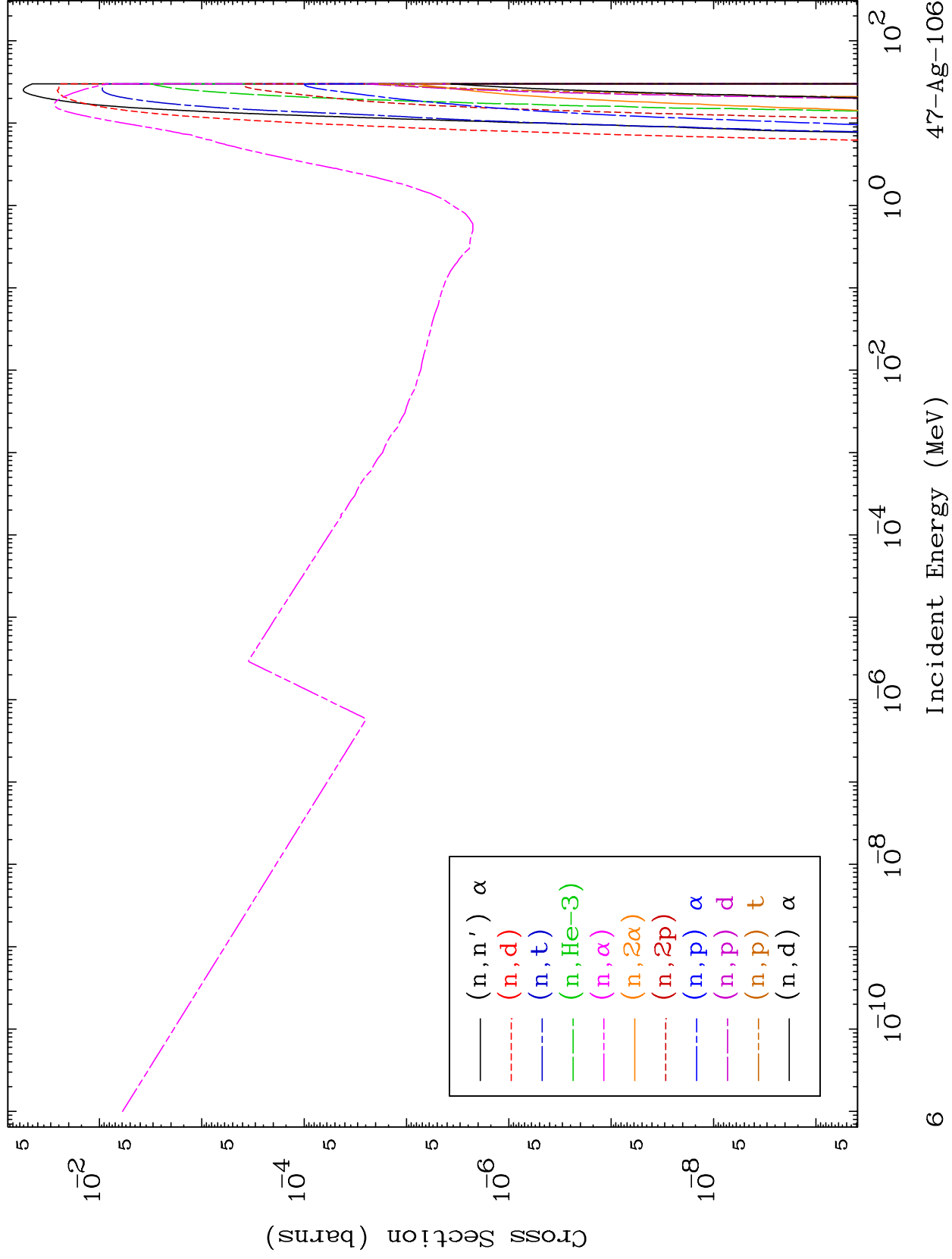


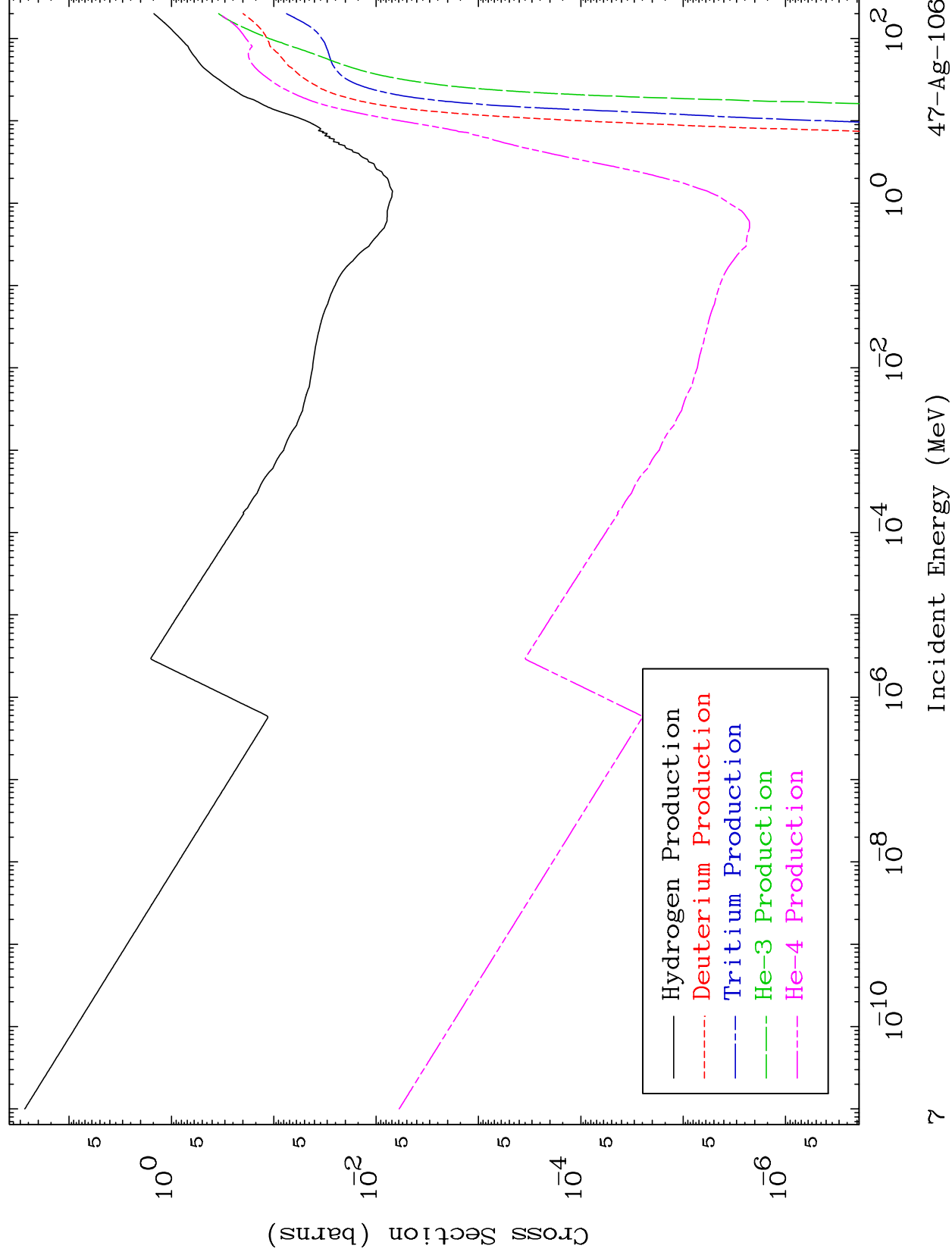


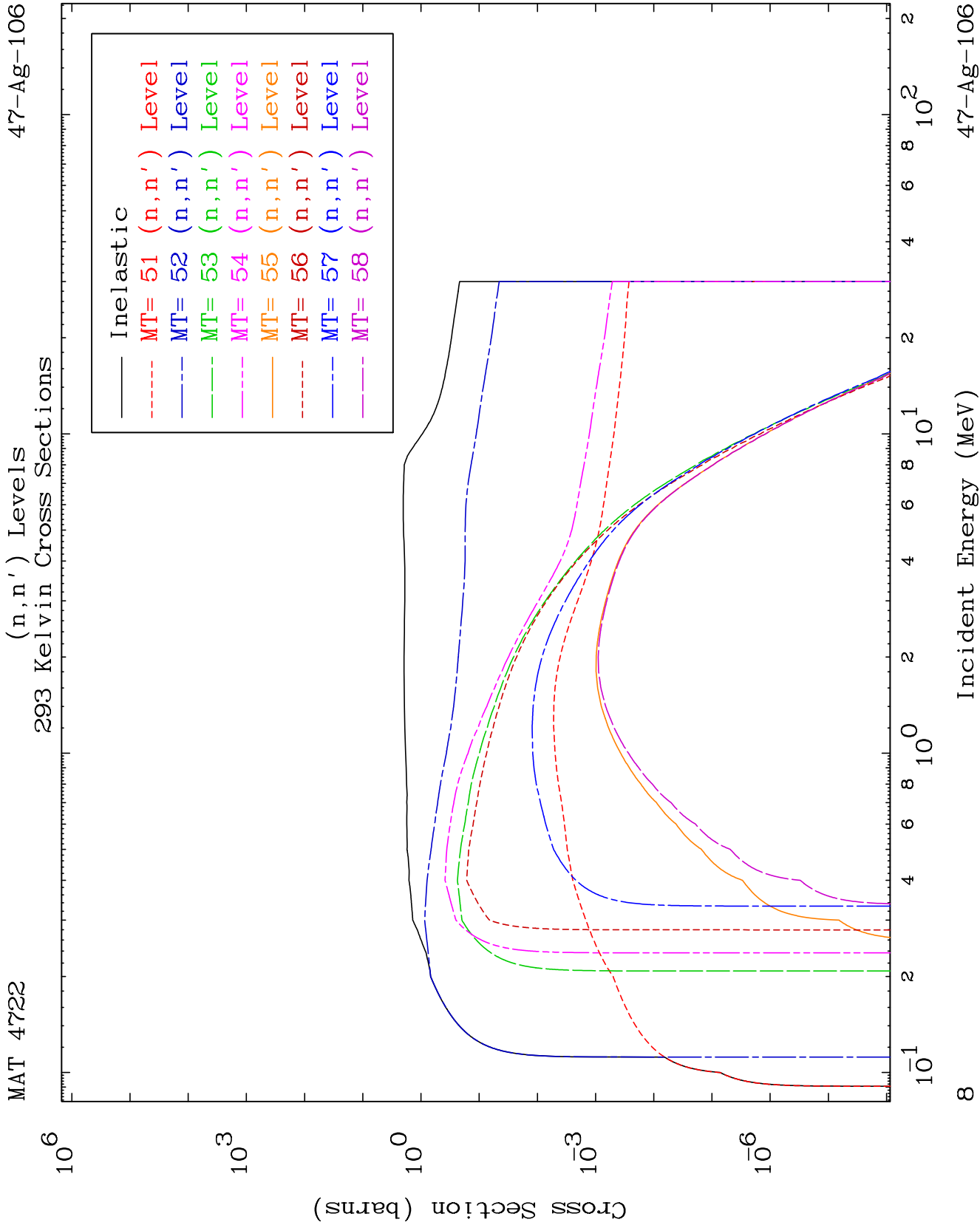
MAT 4722

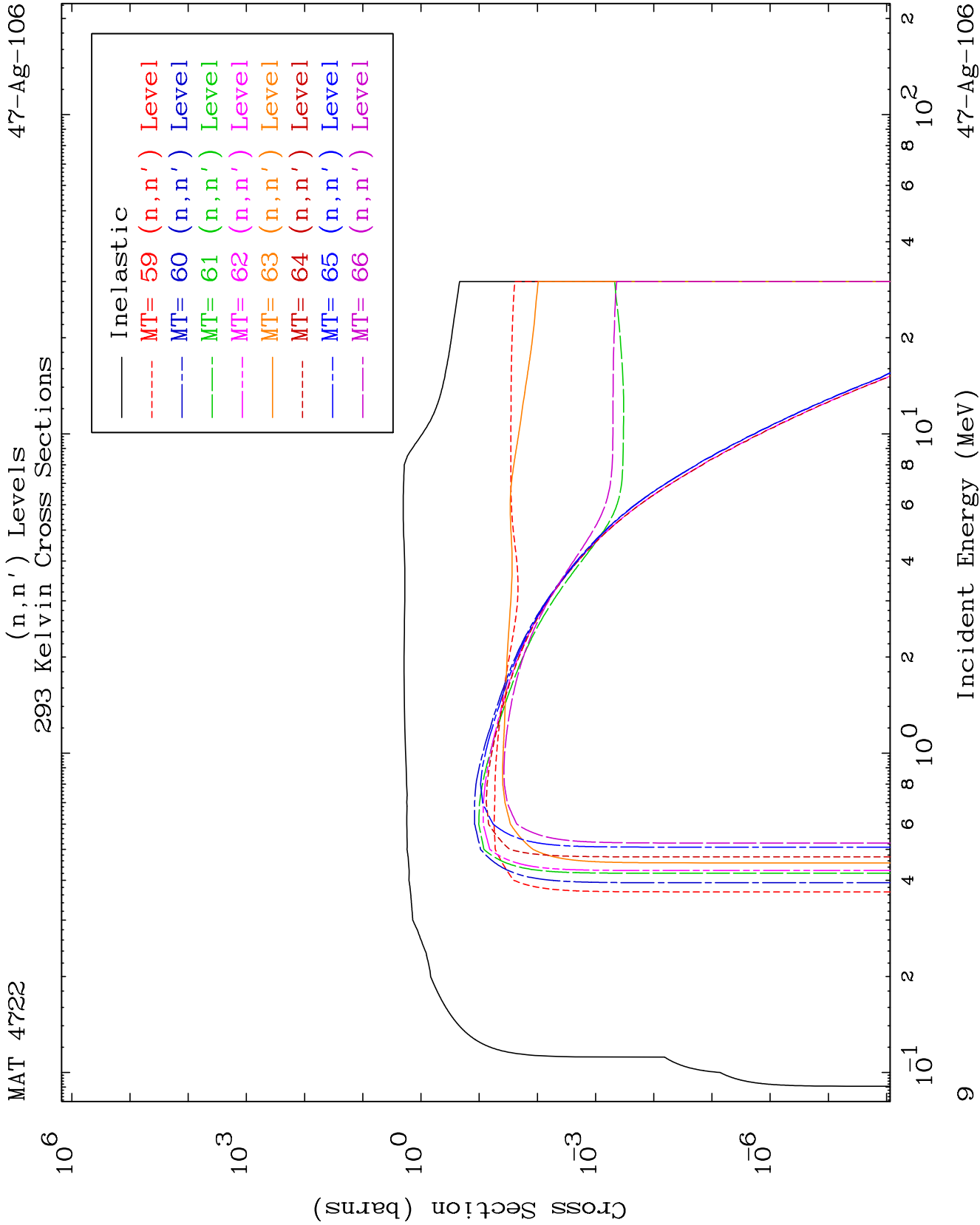
Charged Particle
293 Kelvin Cross Sections

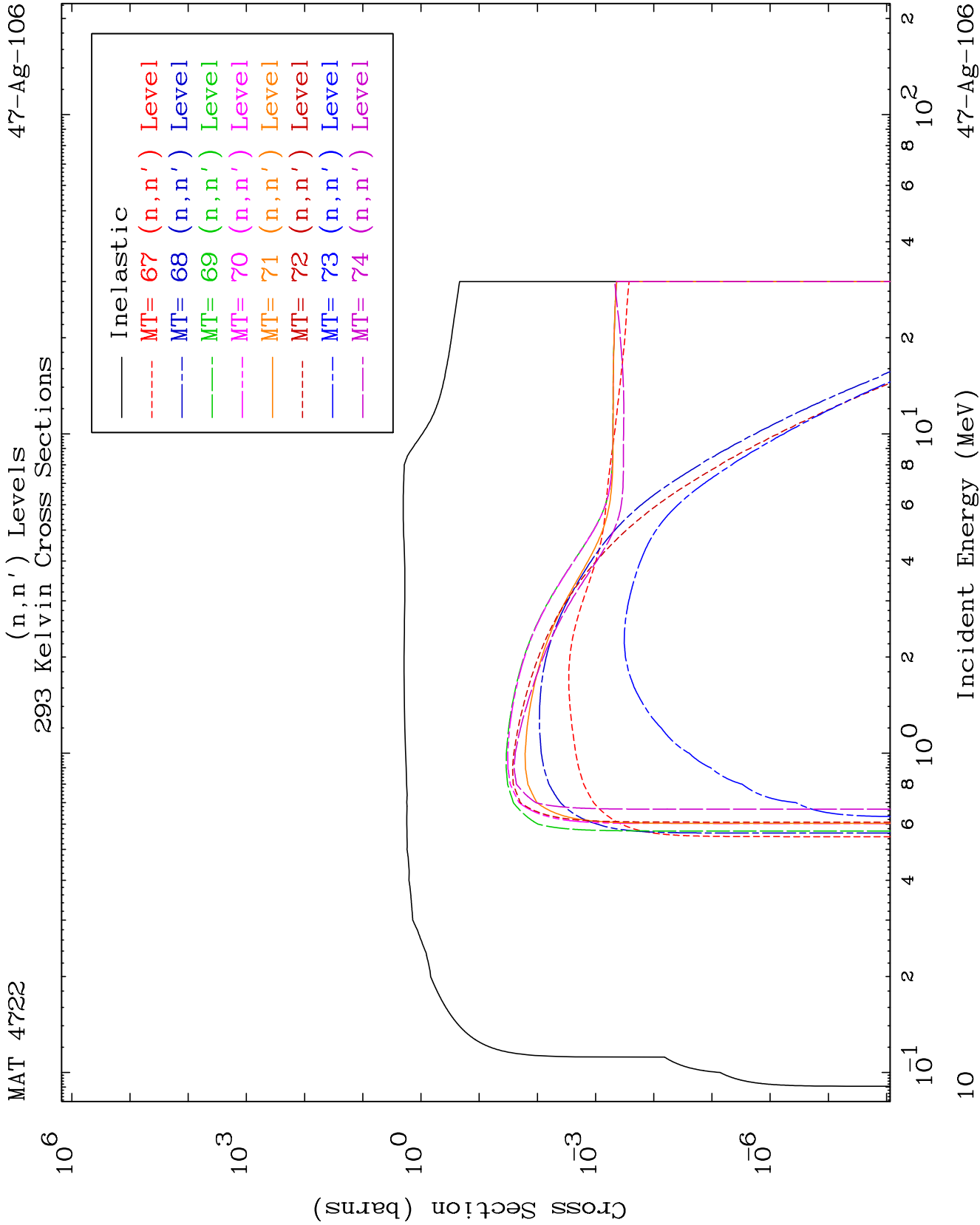
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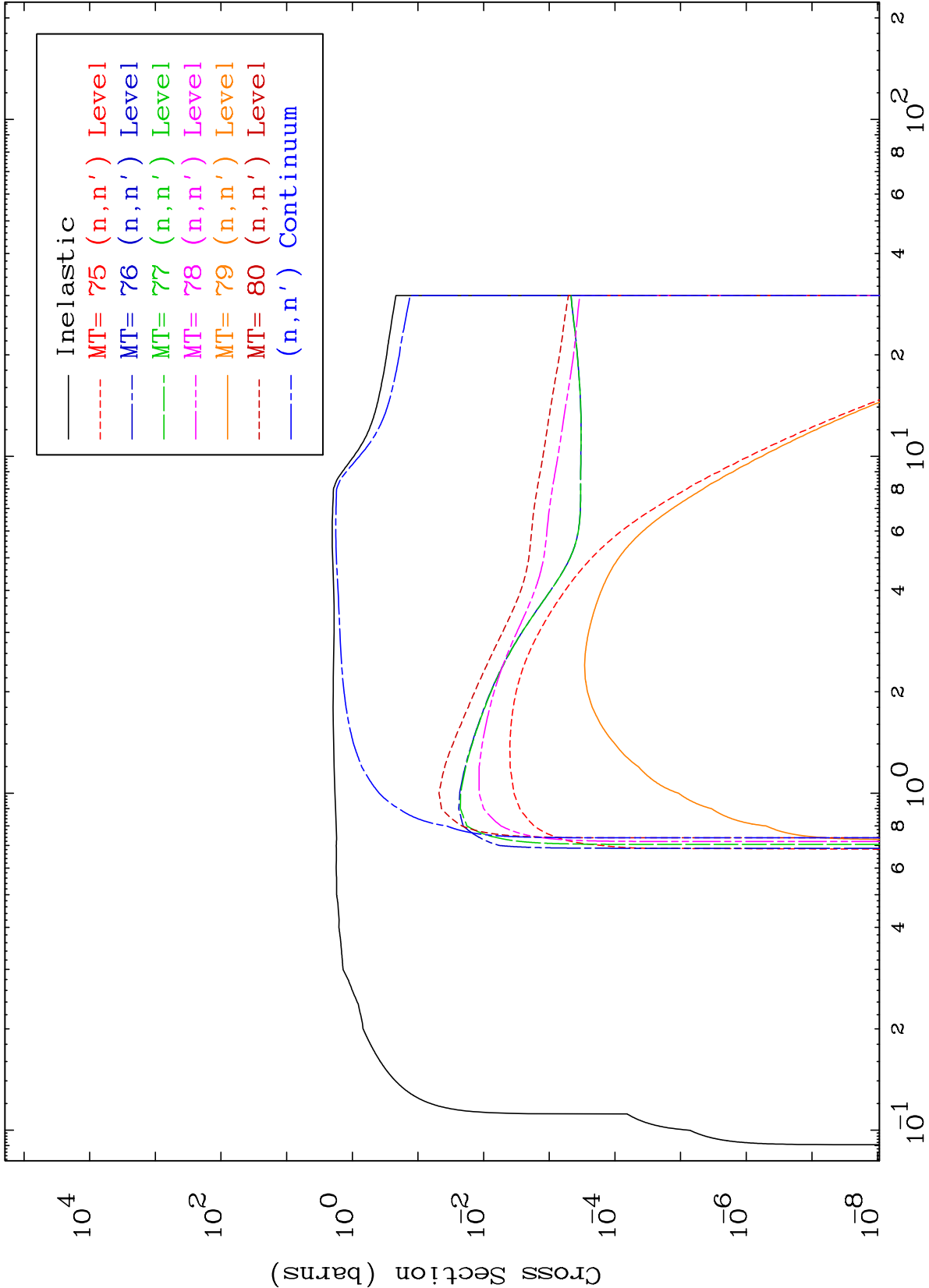








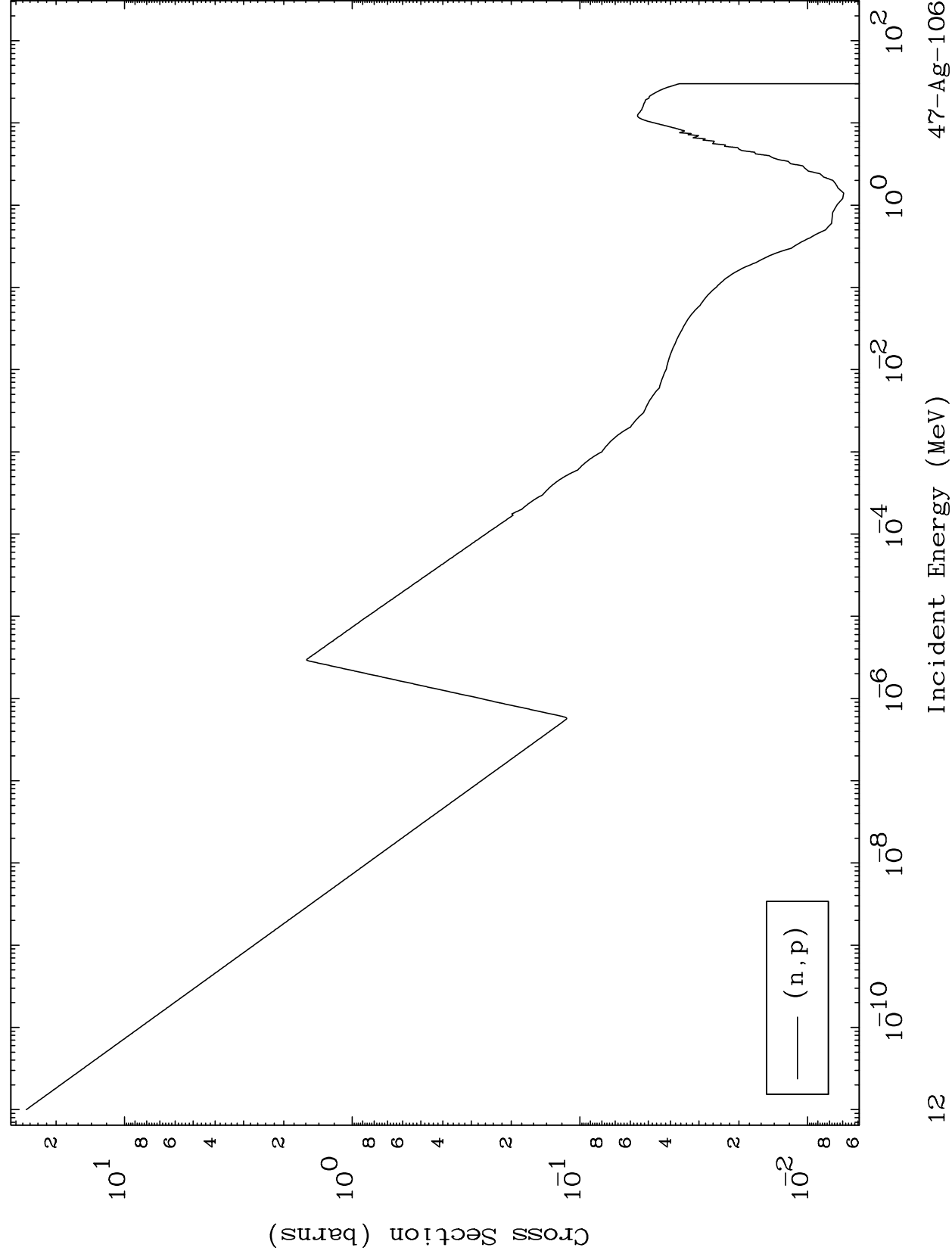


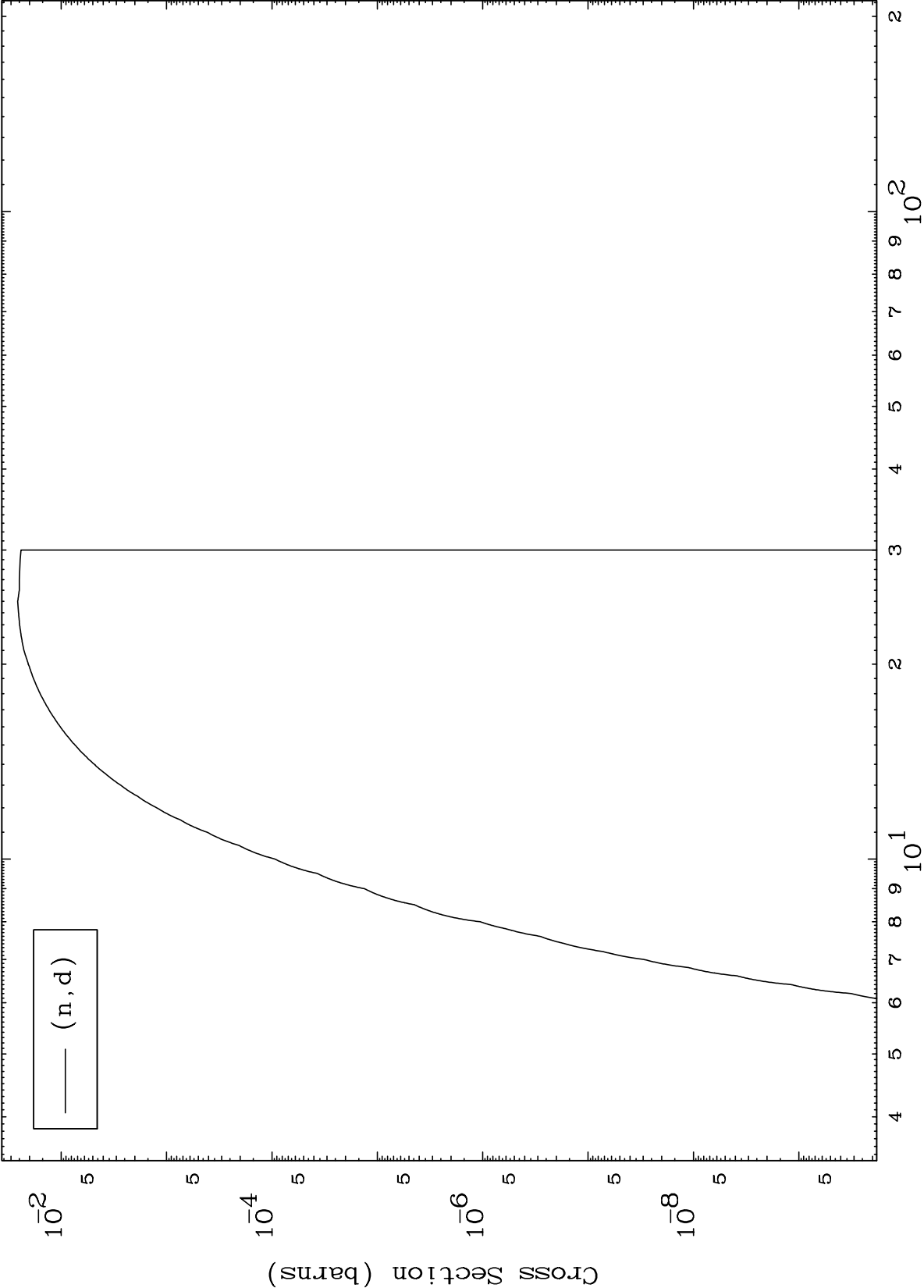


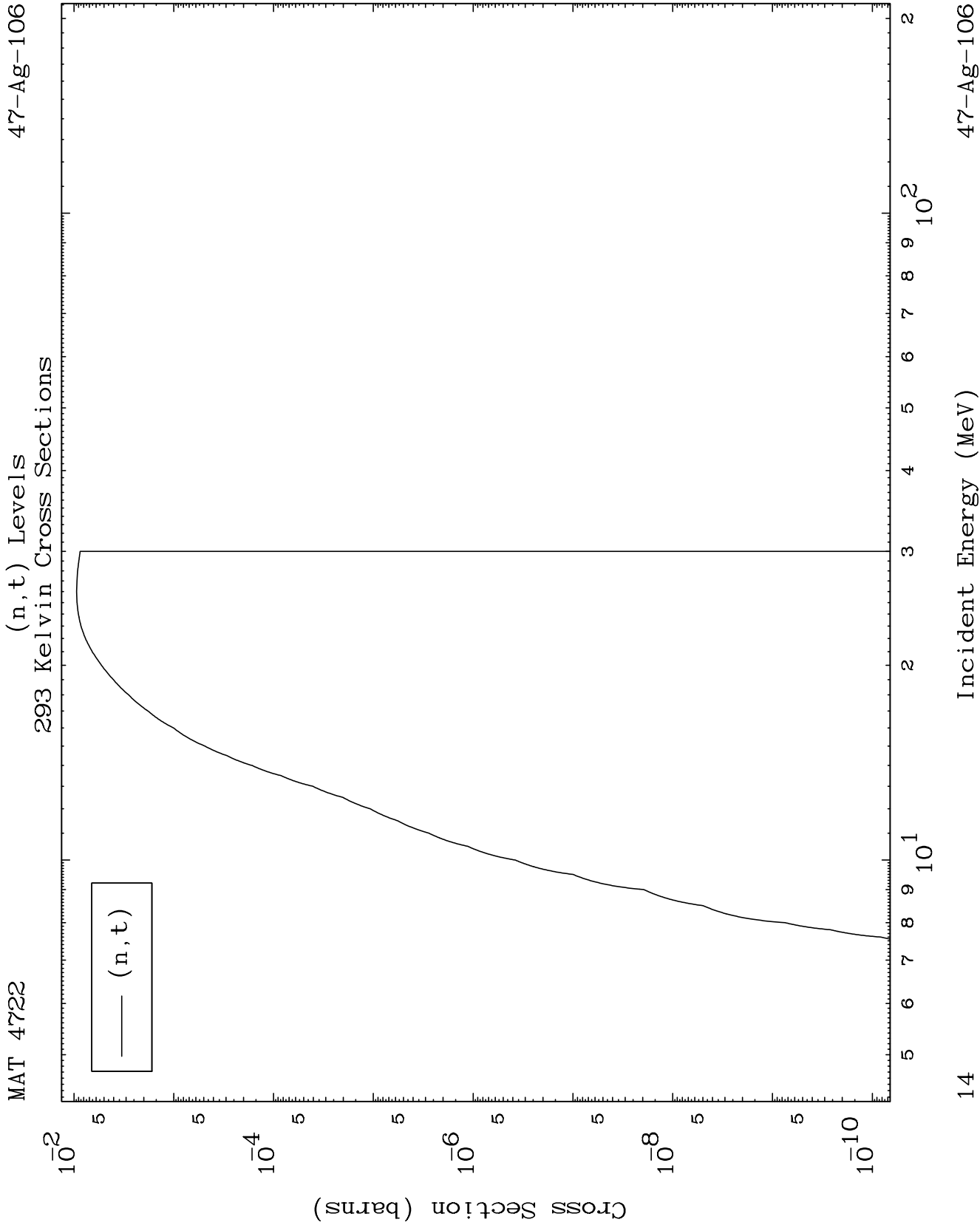
MAT 4722

47-Ag-106

(n, p) Levels
293 Kelvin Cross Sections



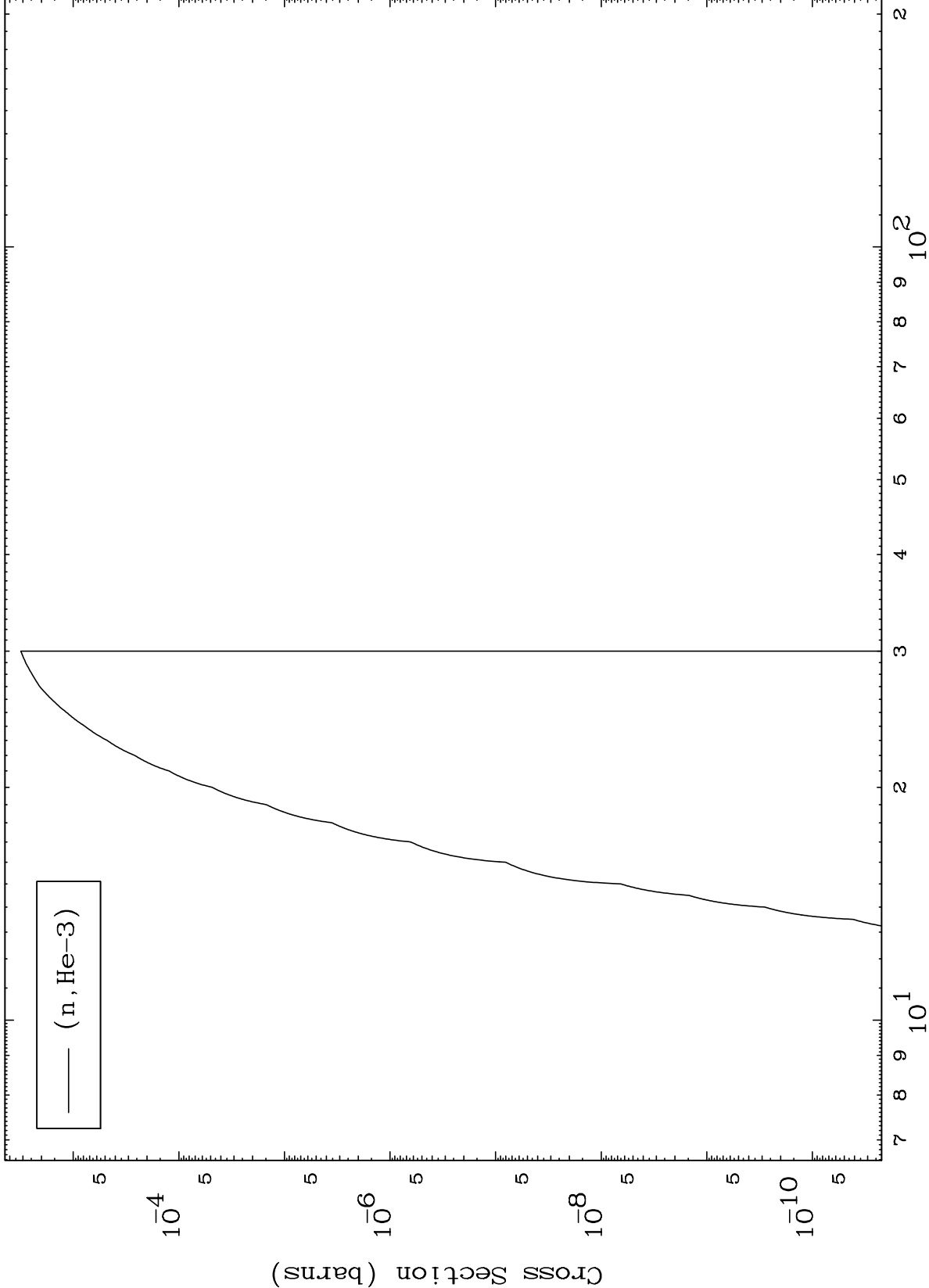




MAT 4722

(n,He3) Levels
293 Kelvin Cross Sections

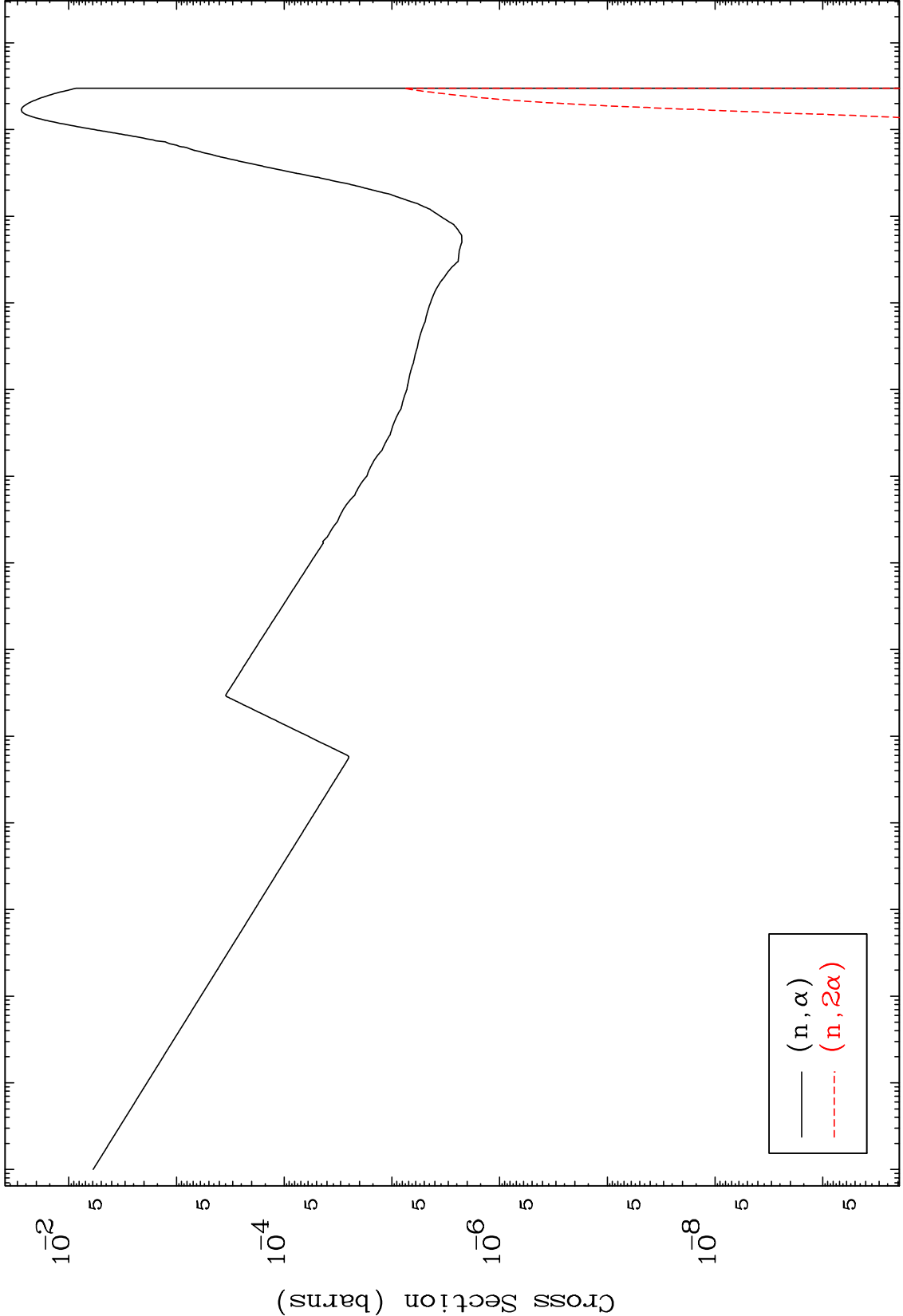
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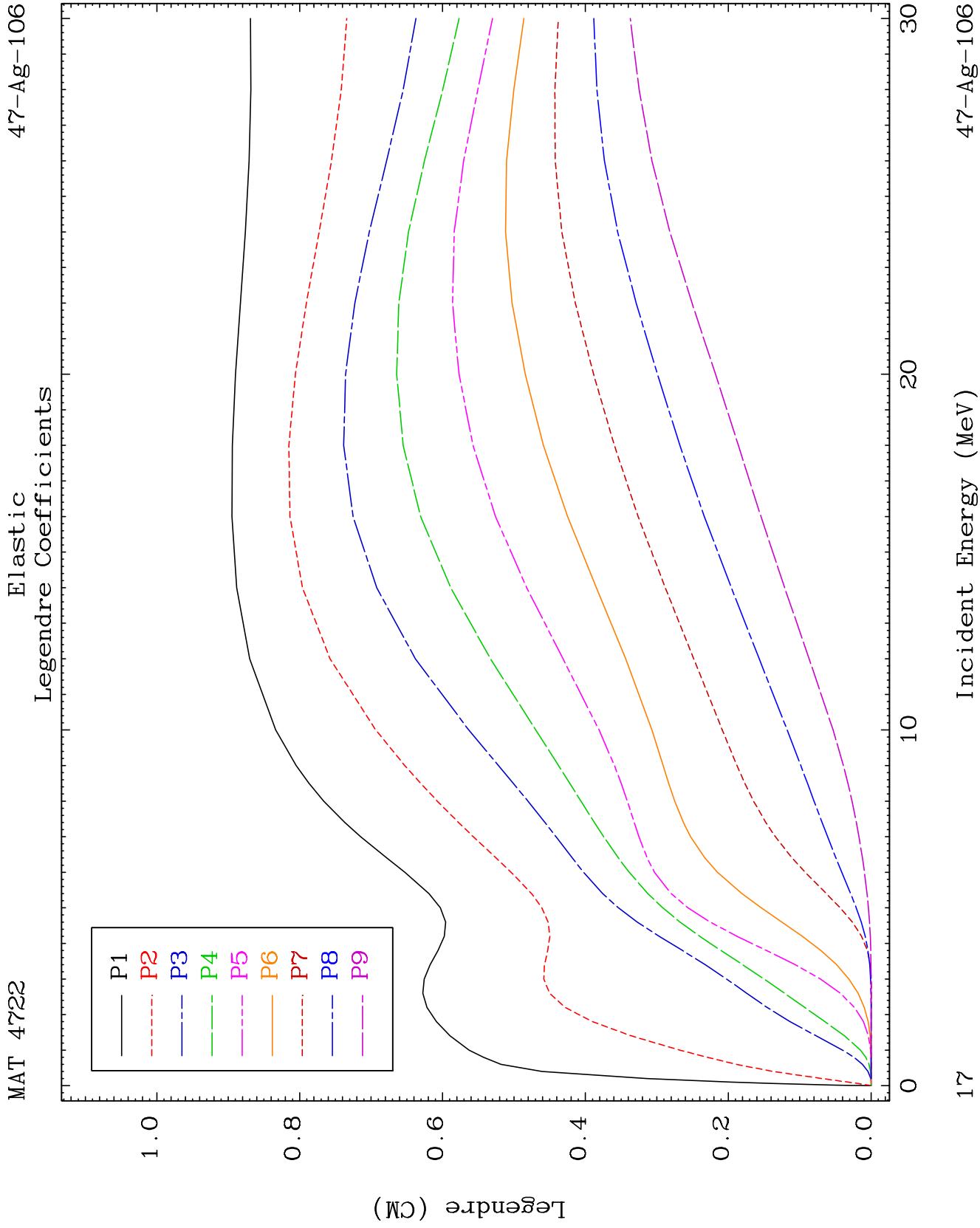


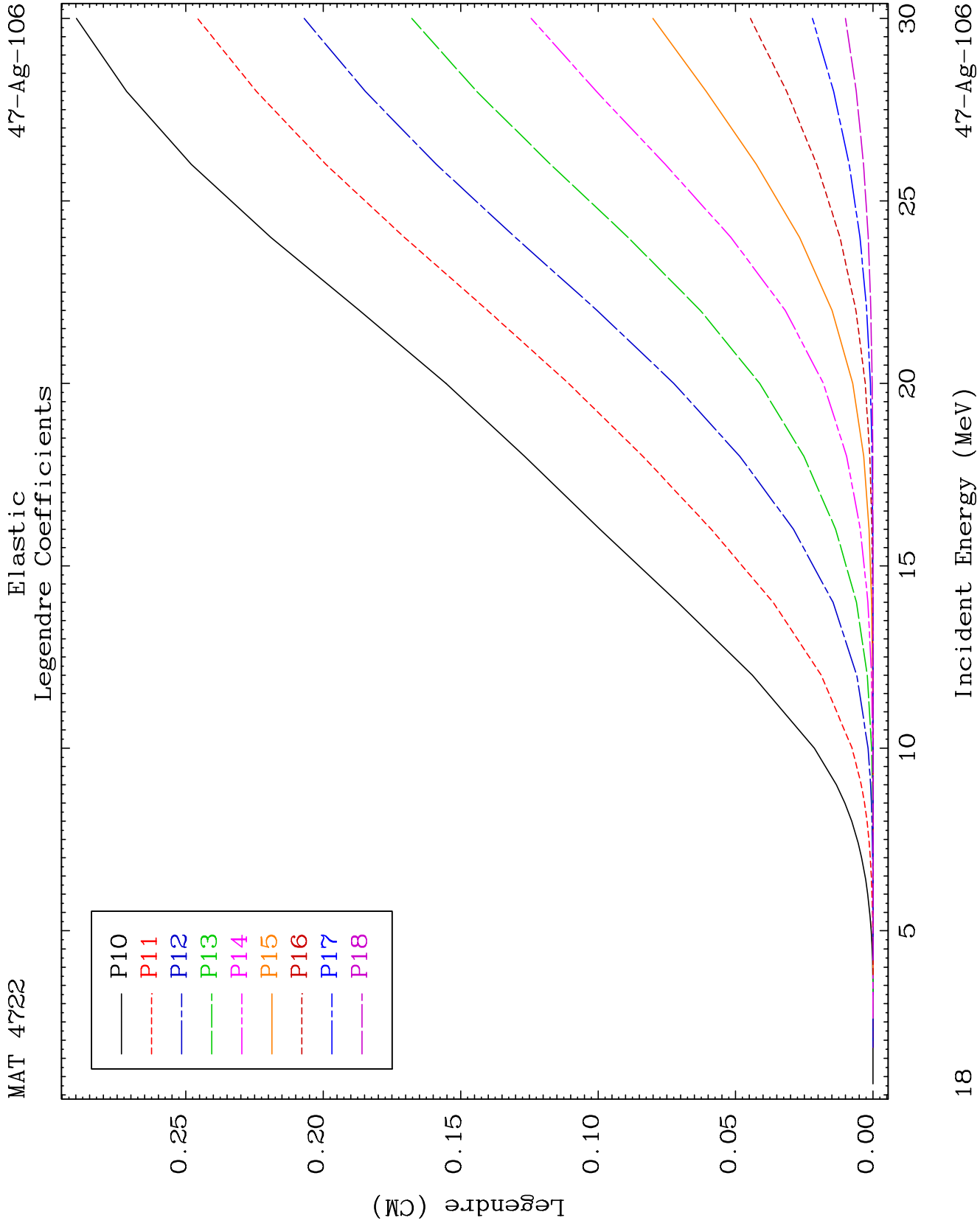
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Incident Energy (MeV)

47-Ag-106



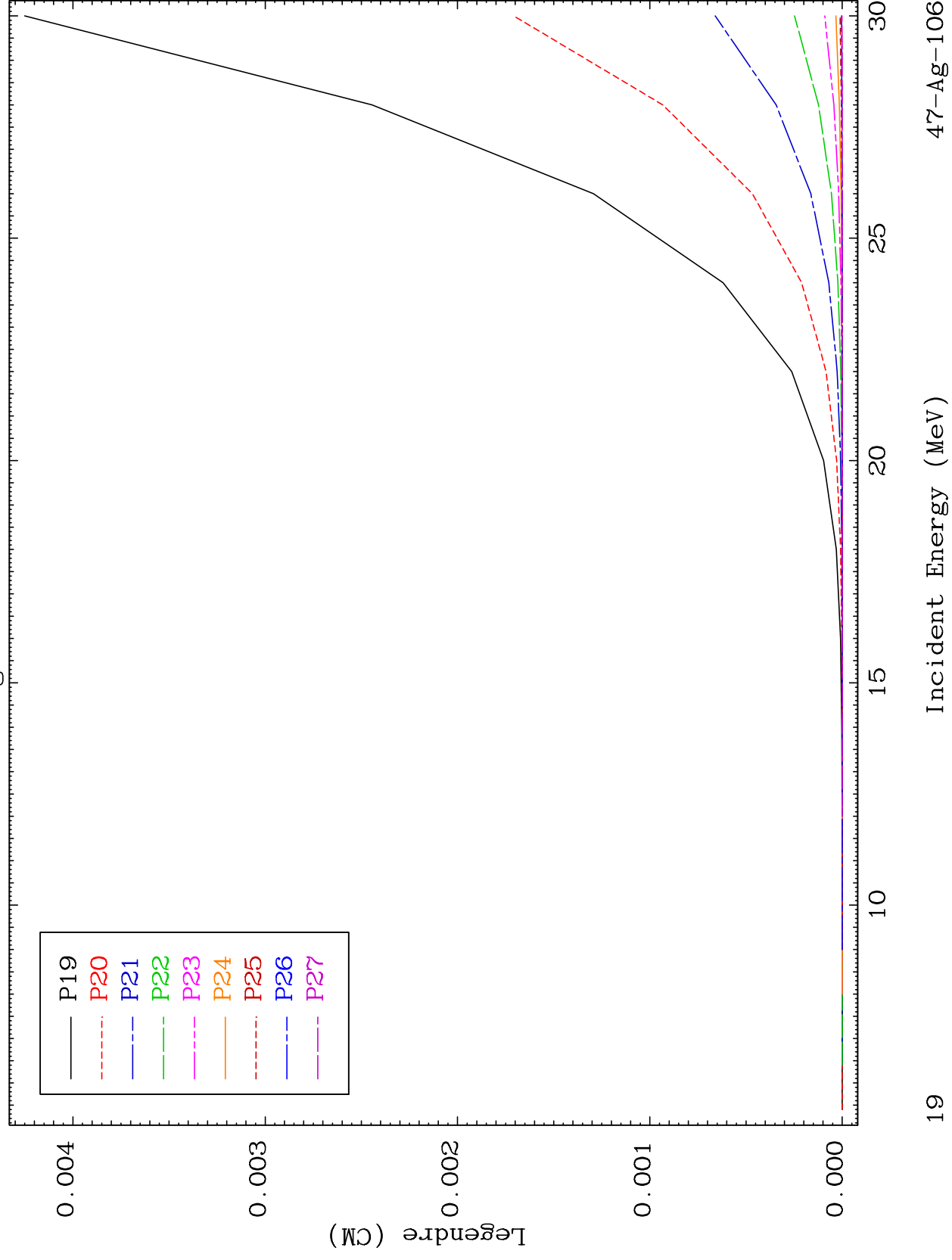




MAT 4722

Elastic Legendre Coefficients

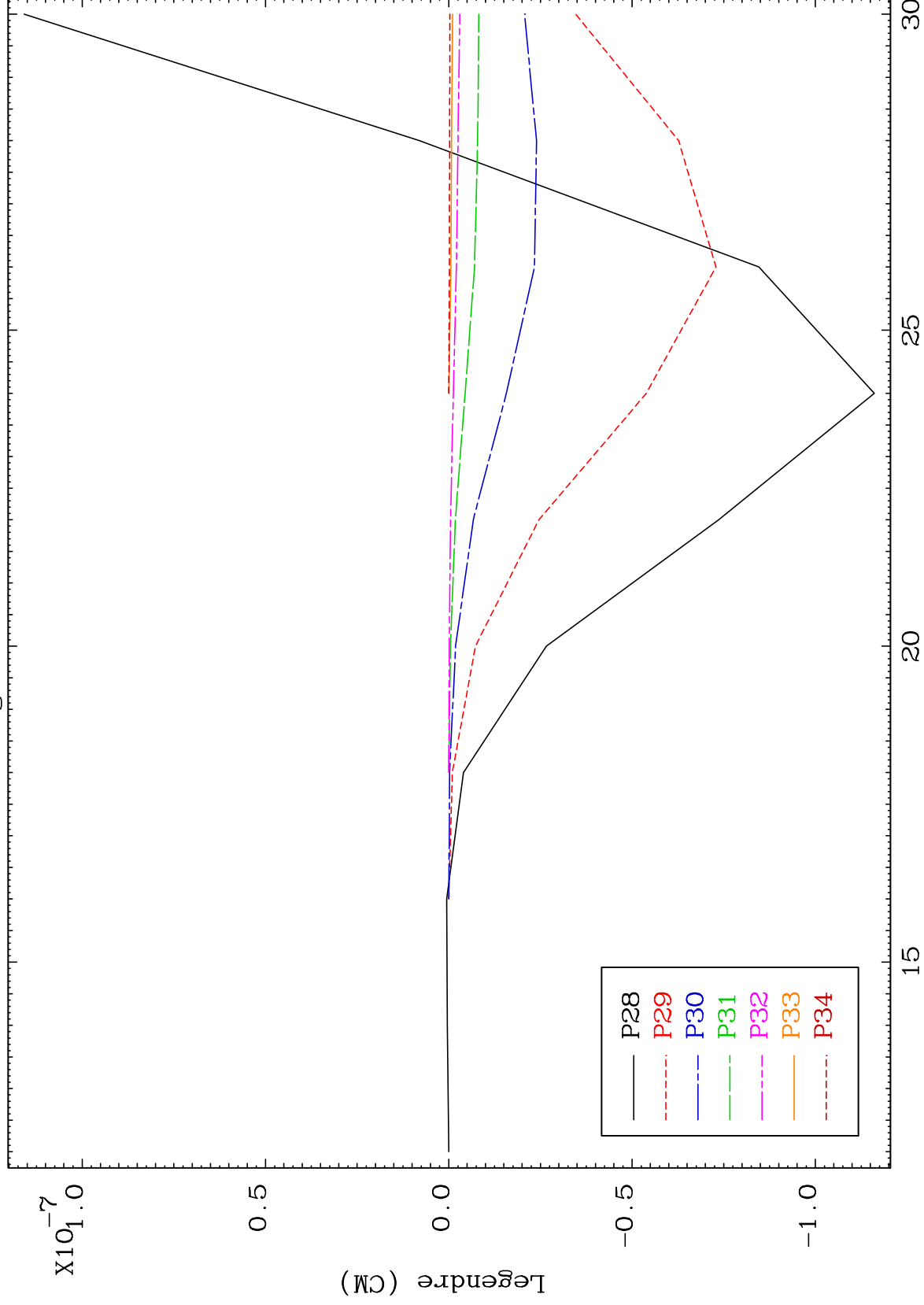
47-Ag-106



MAT 4722

Elastic
Legendre Coefficients

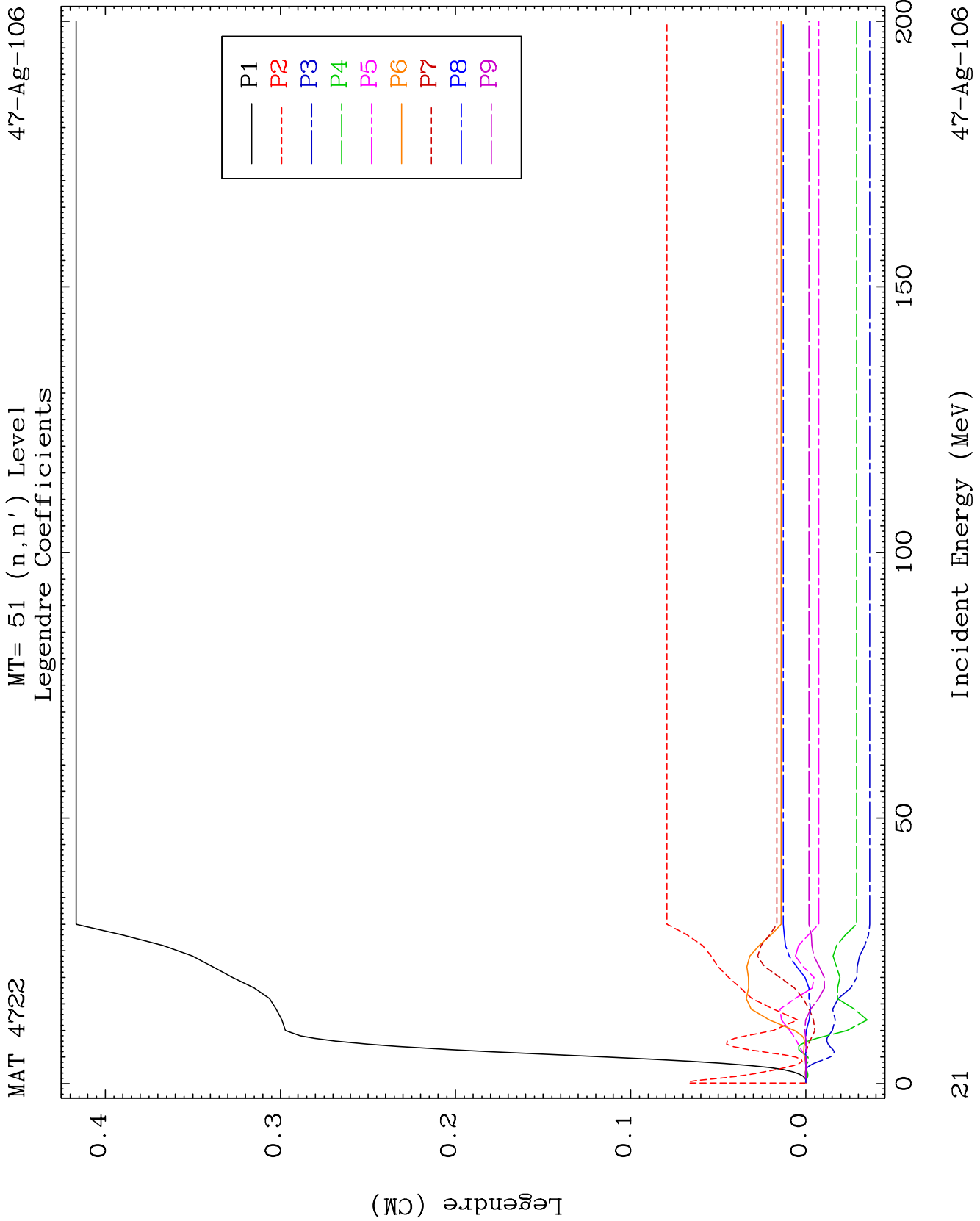
47-Ag-106

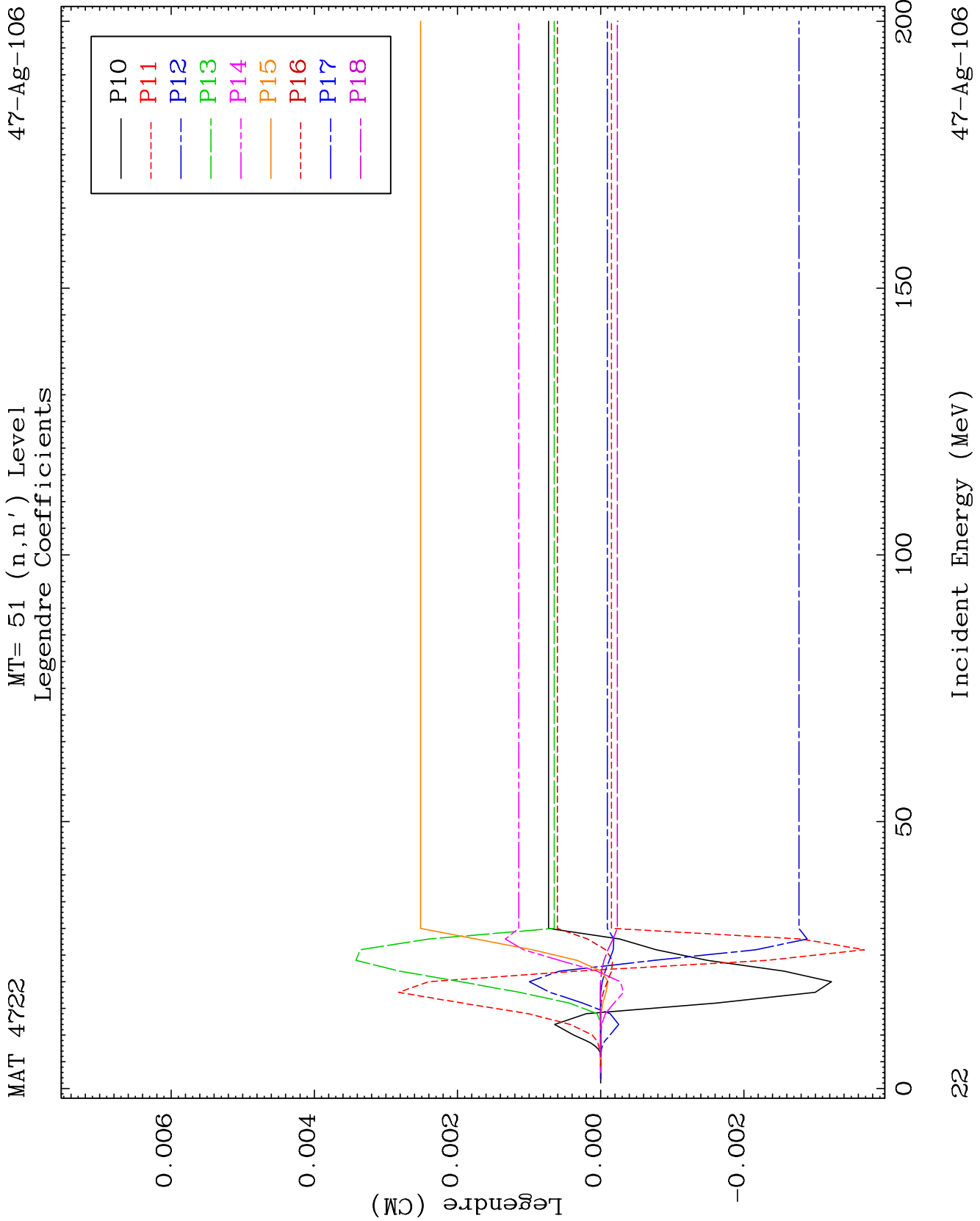


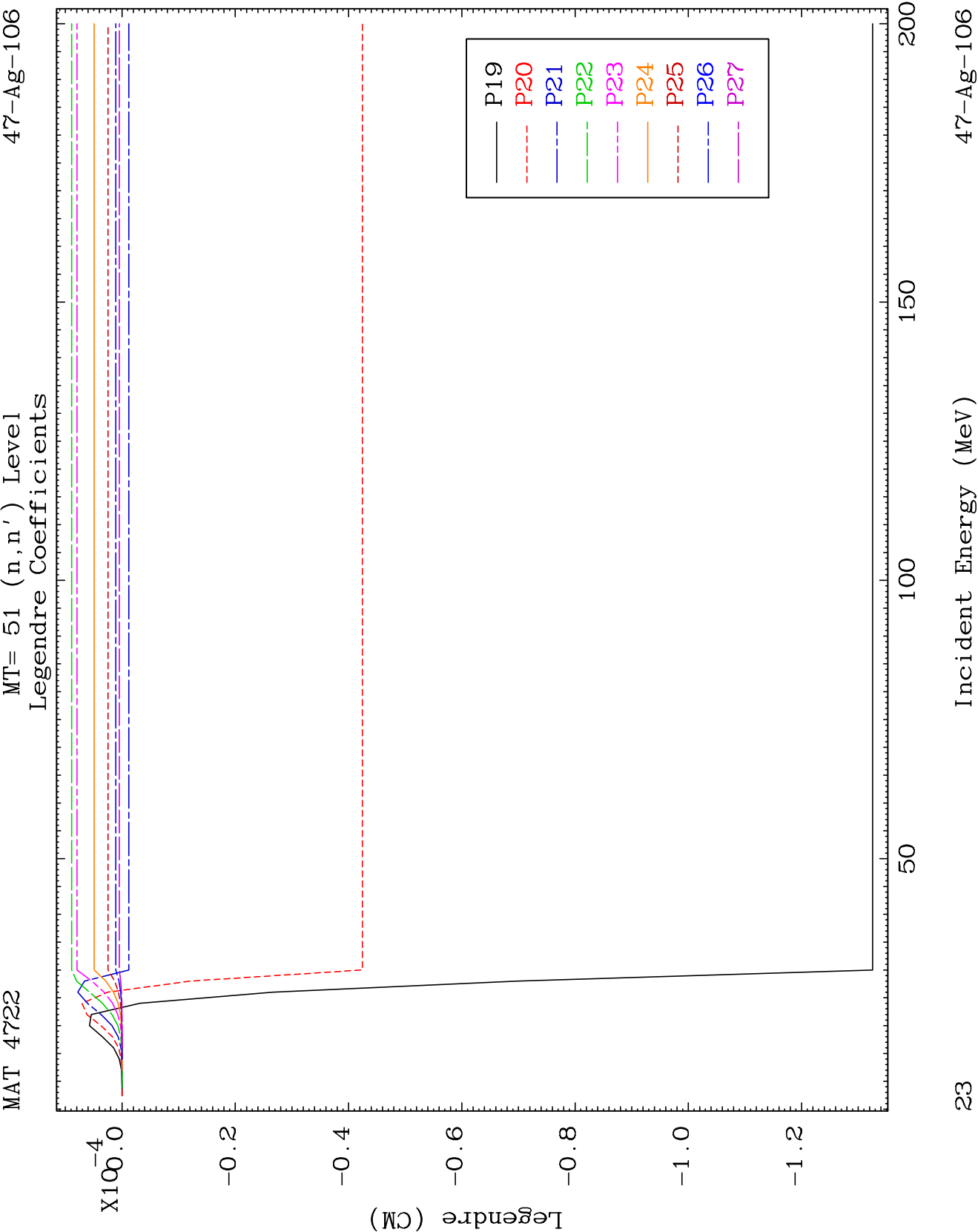
Incident Energy (MeV)

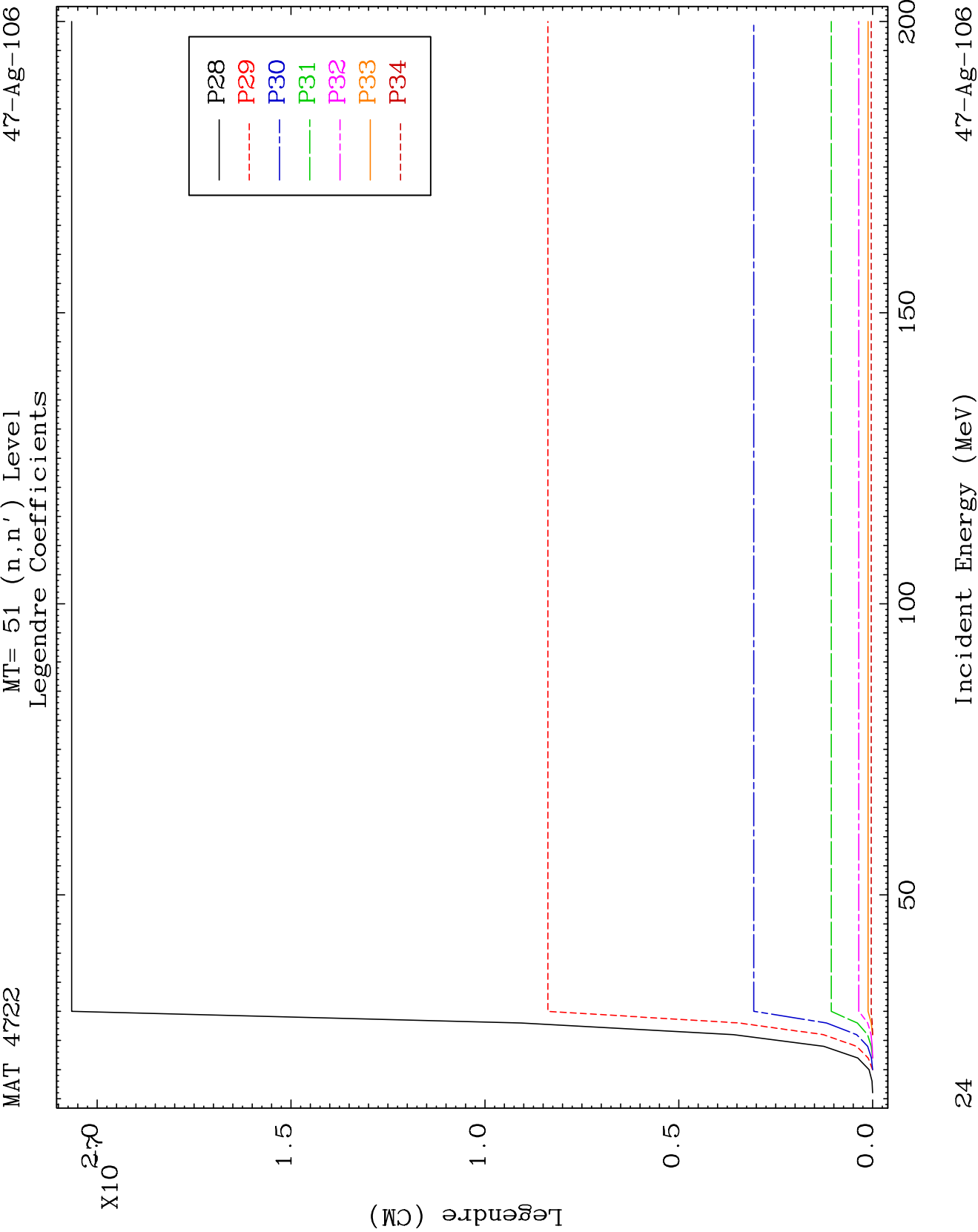
47-Ag-106

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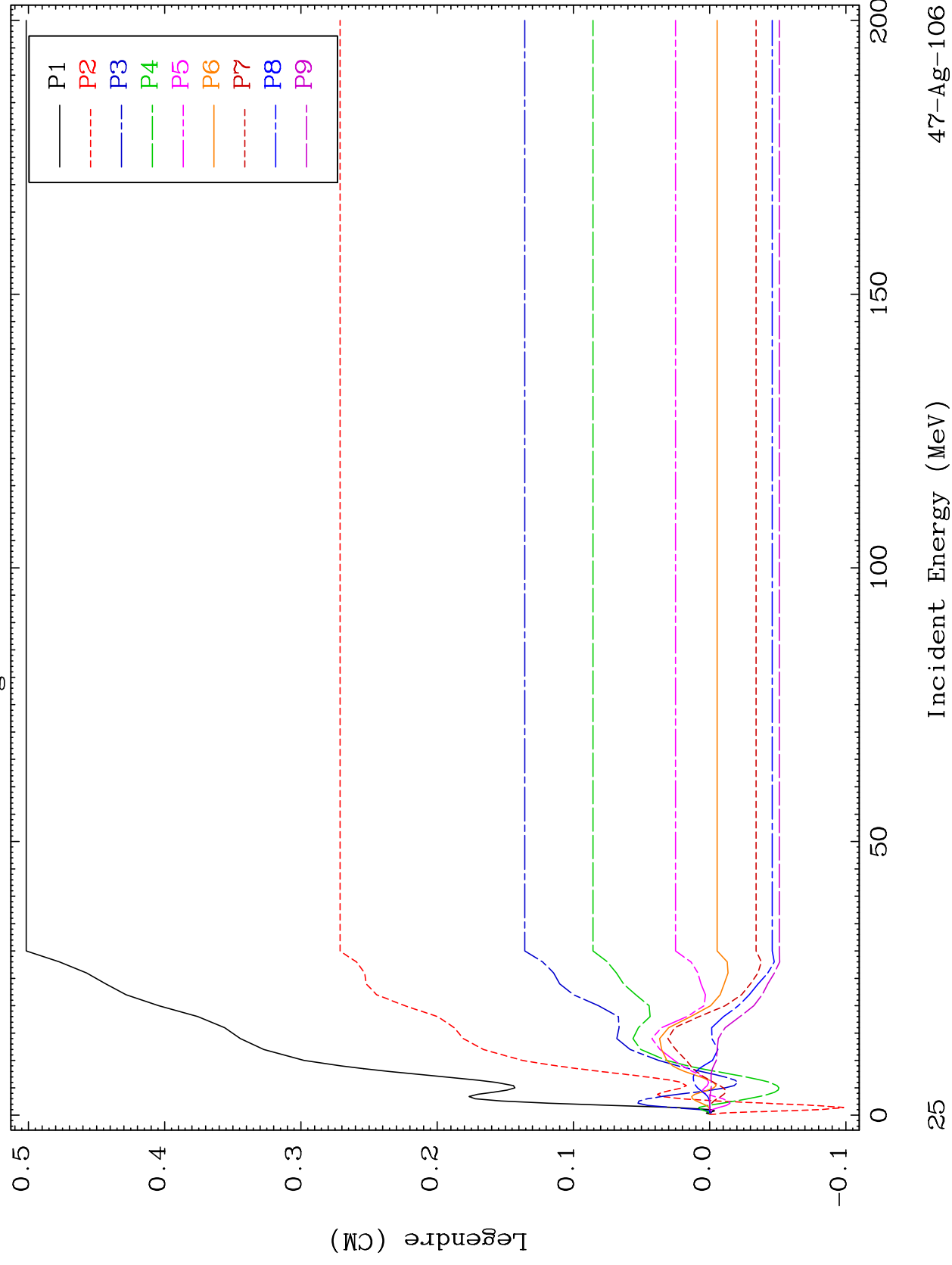


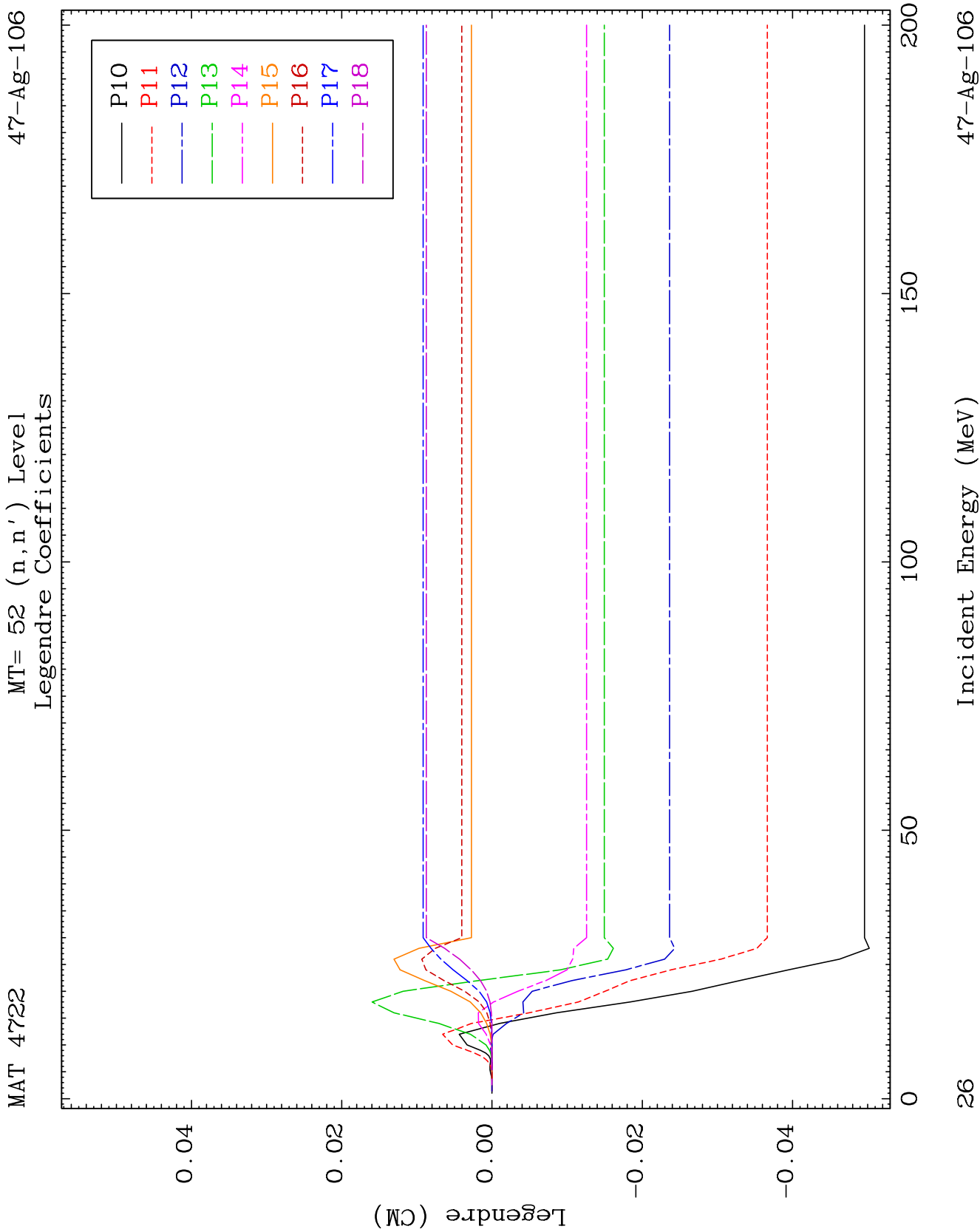


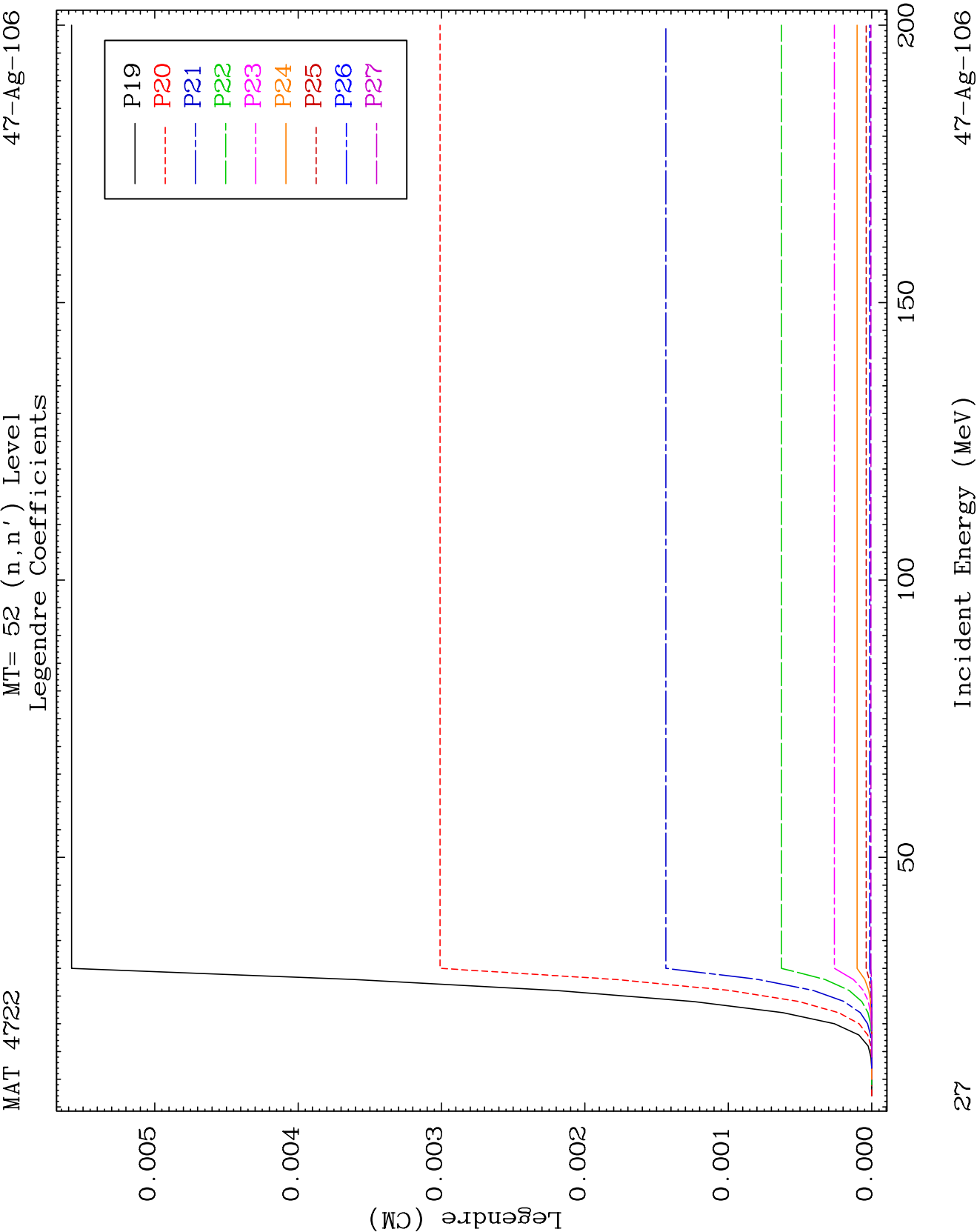
MAT 4722

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

47-Ag-106



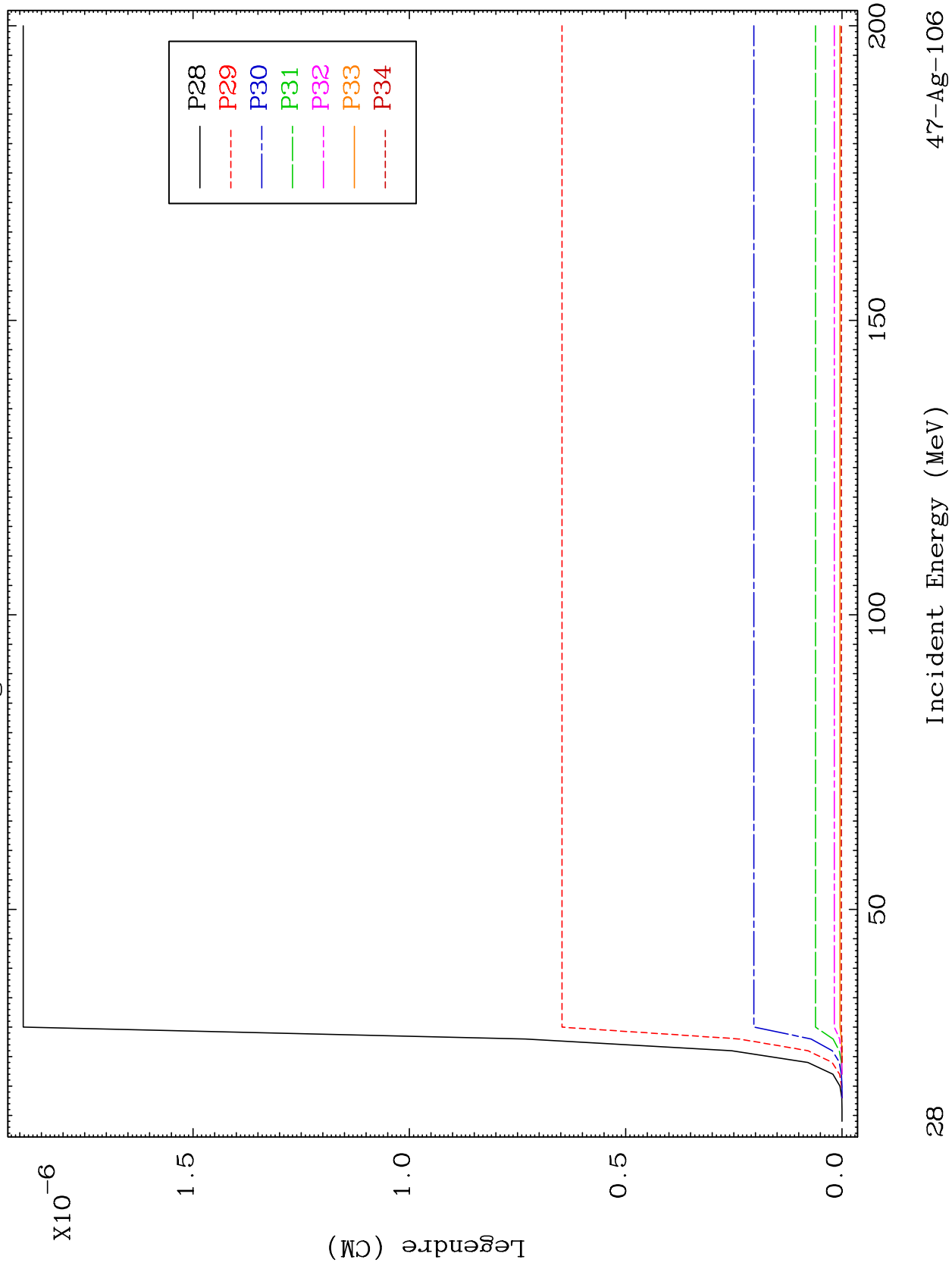


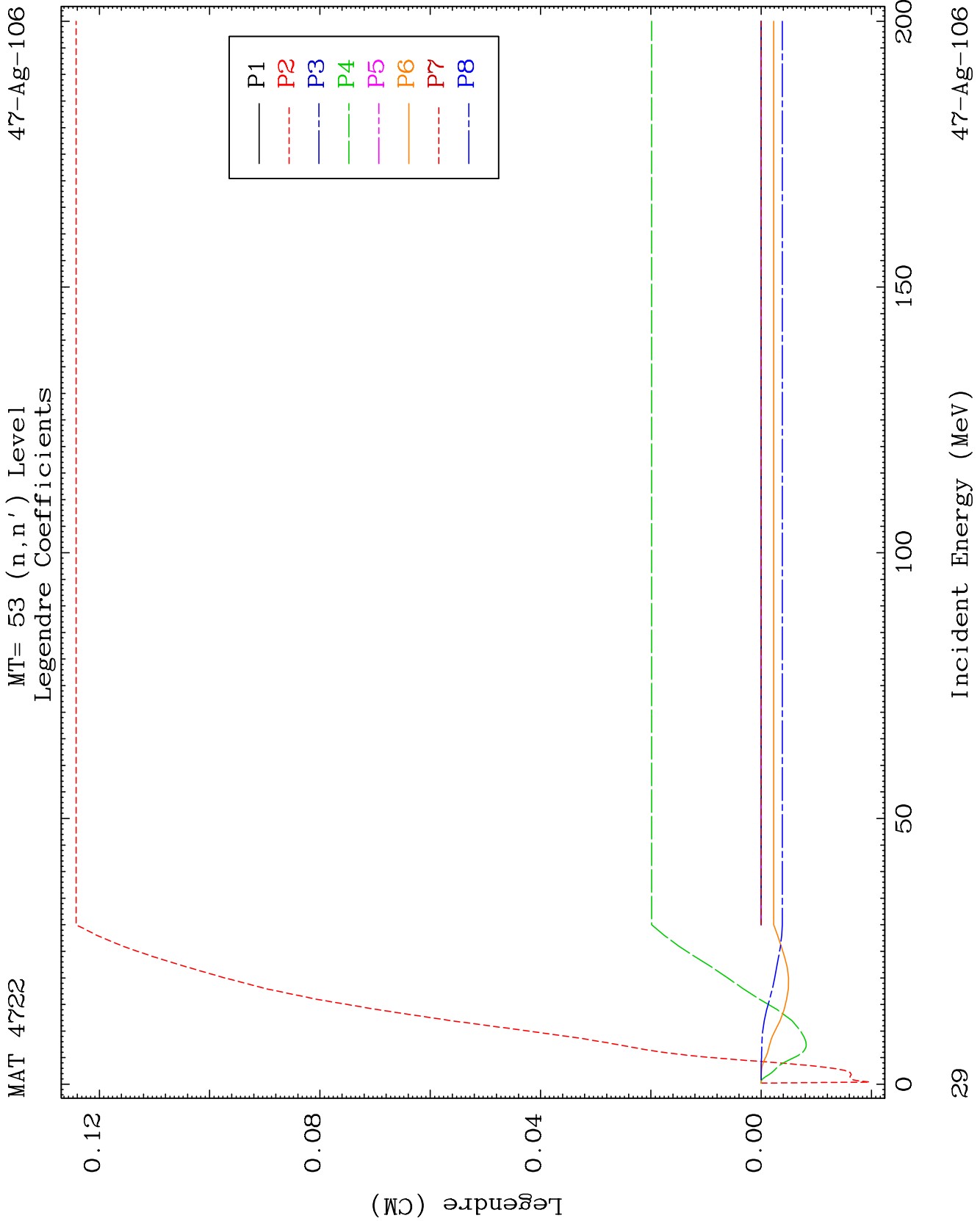


MAT 4722

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

47-Ag-106

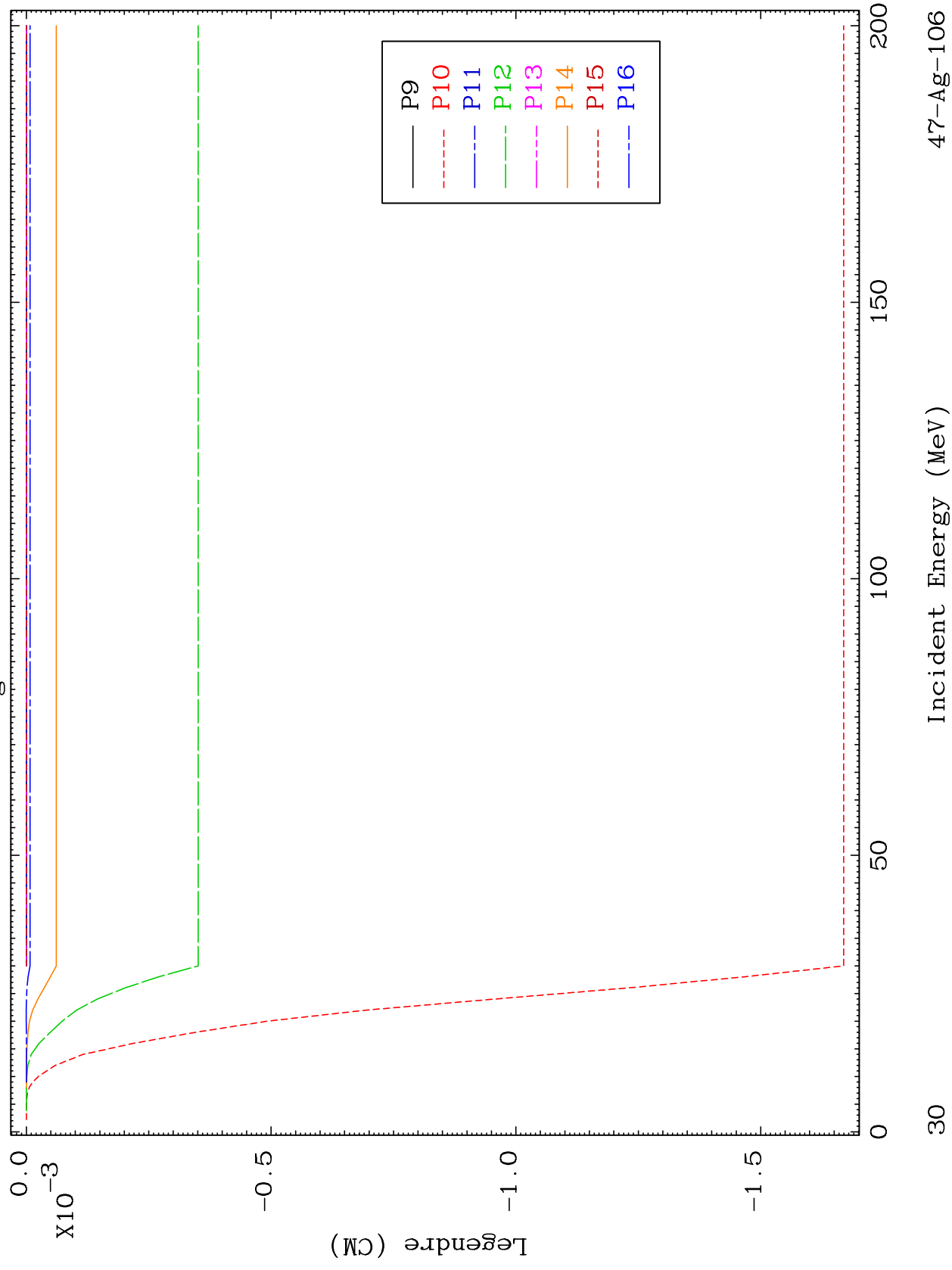


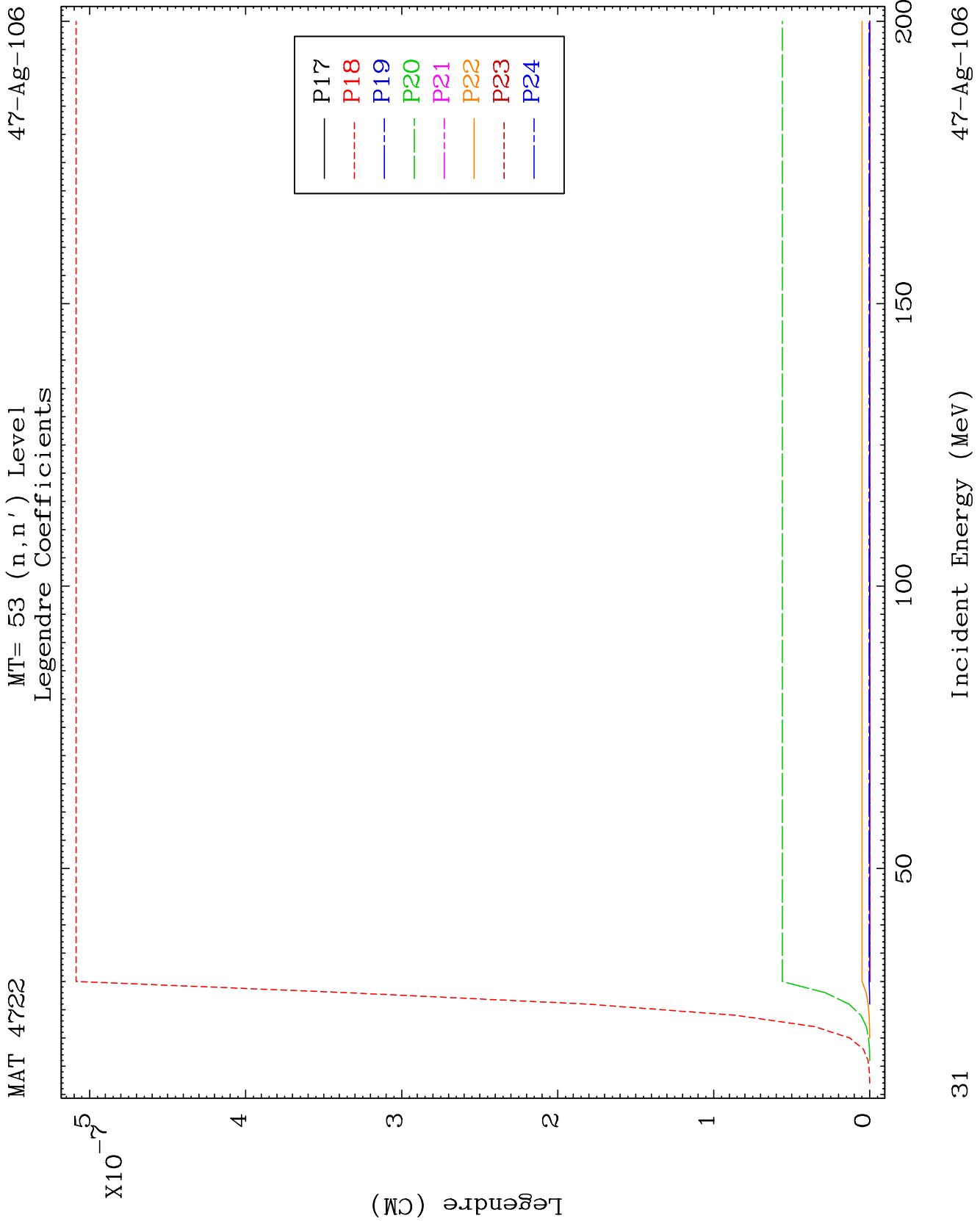


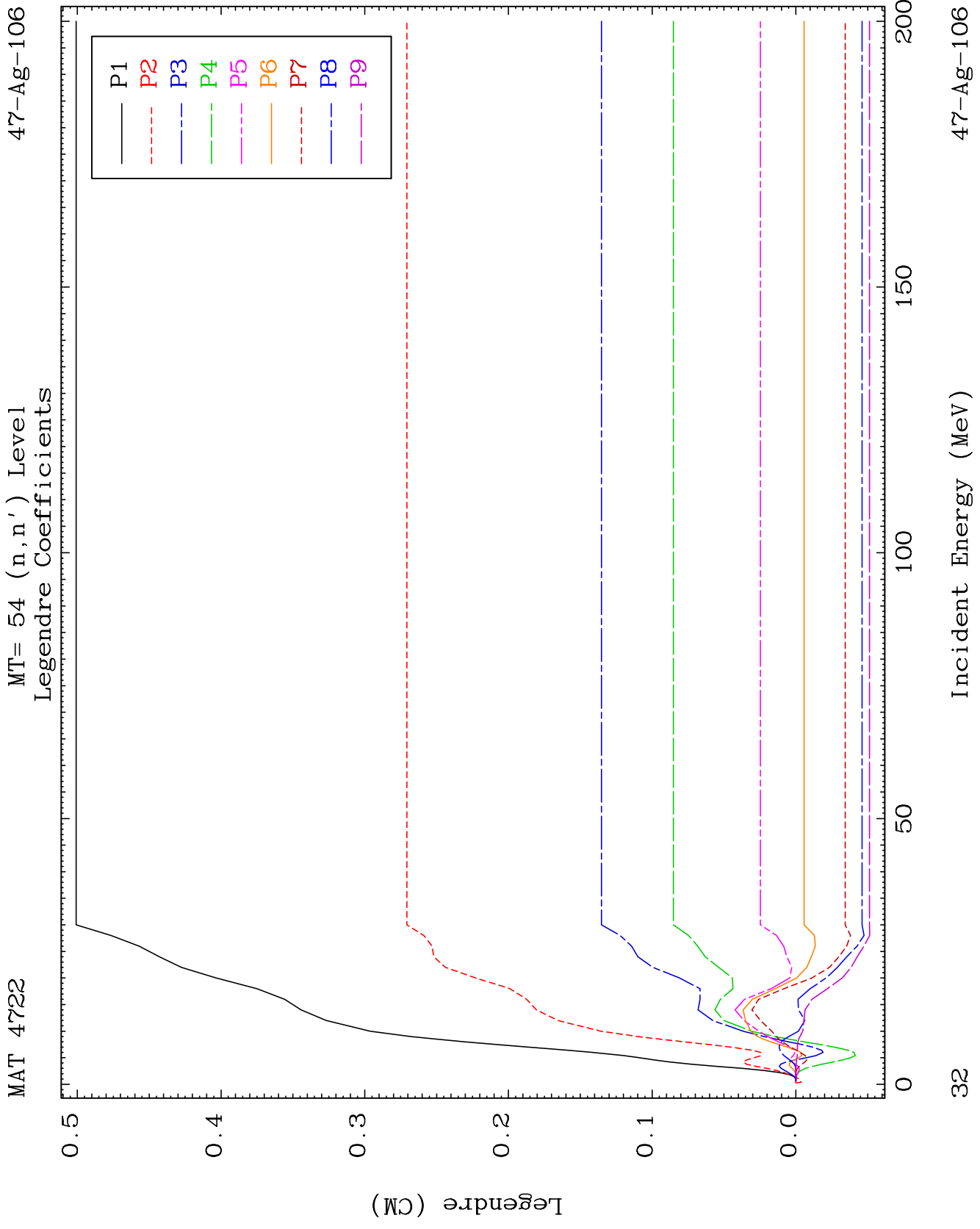
MAT 4722

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

47-Ag-106



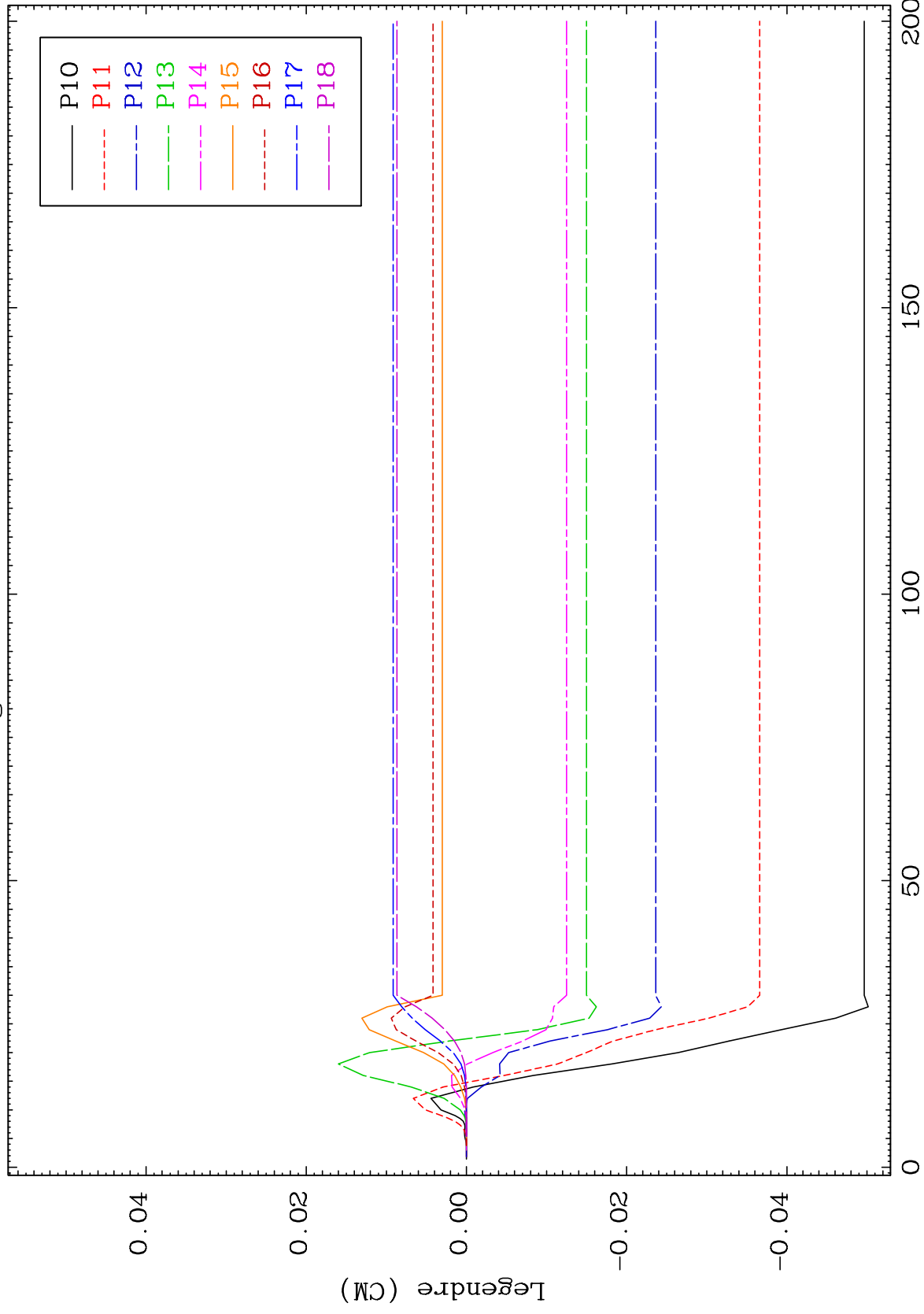




MAT 4722

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

47-Ag-106



33

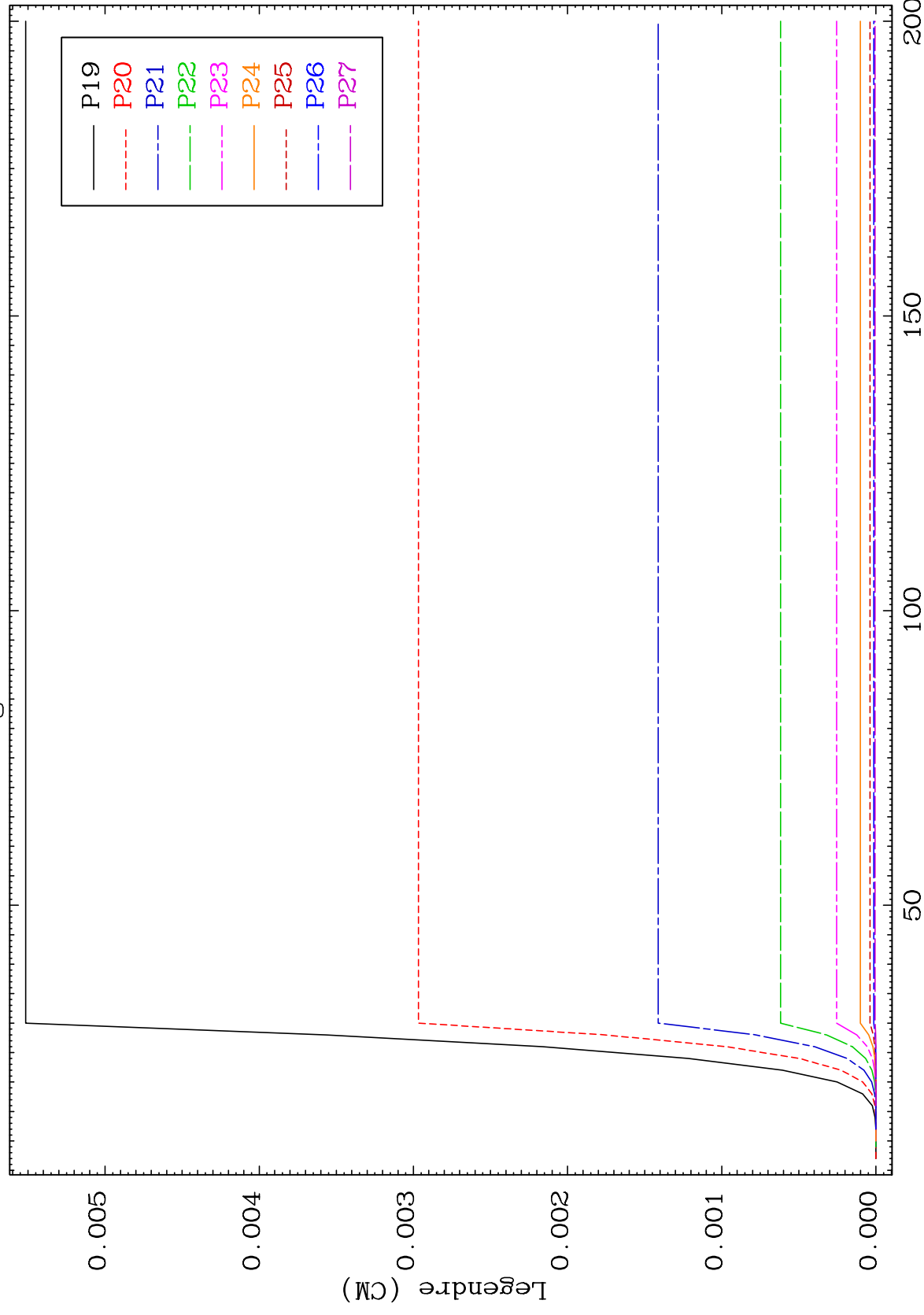
Incident Energy (MeV)

47-Ag-106

MAT 4722

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

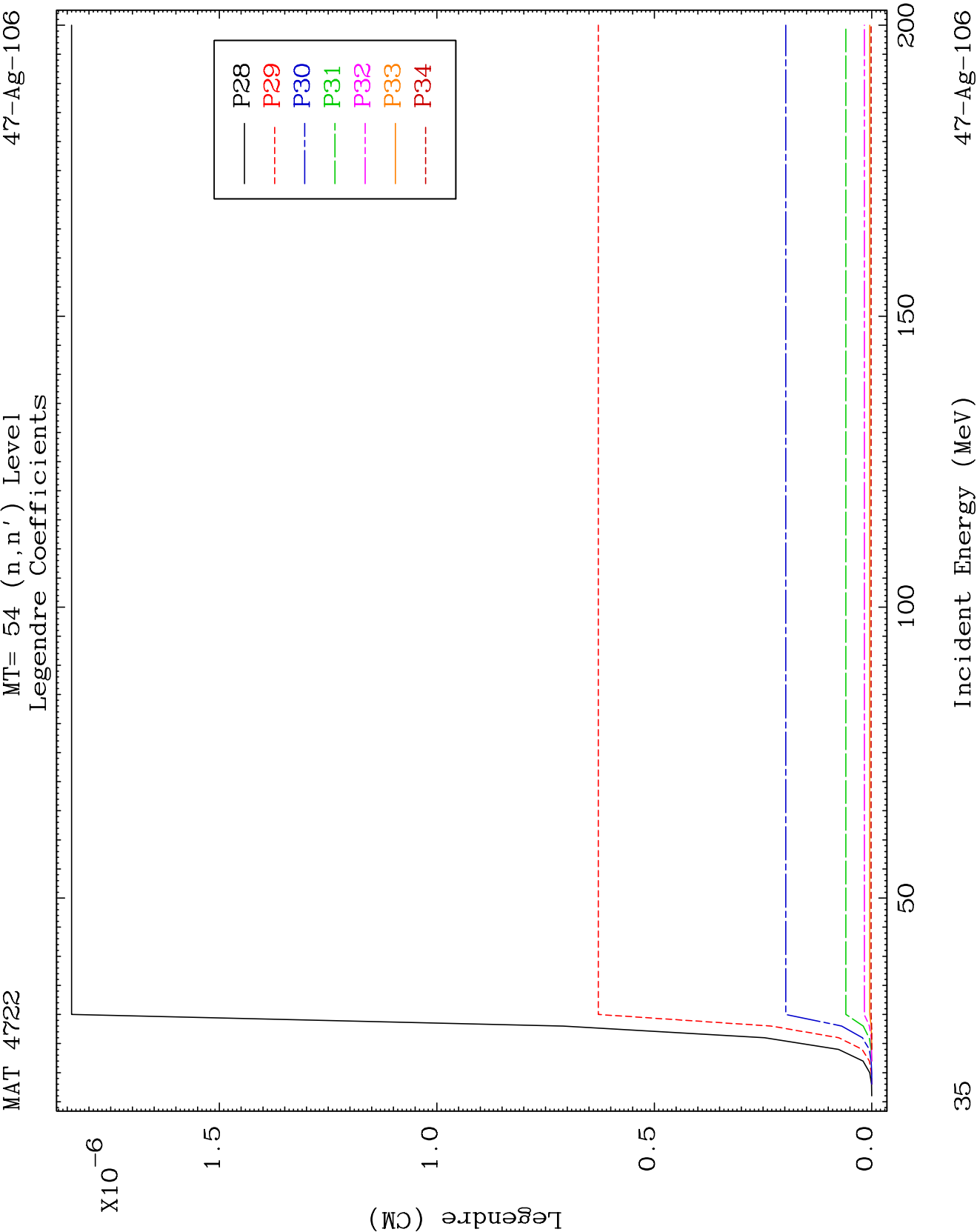
47-Ag-106



34

Incident Energy (MeV)

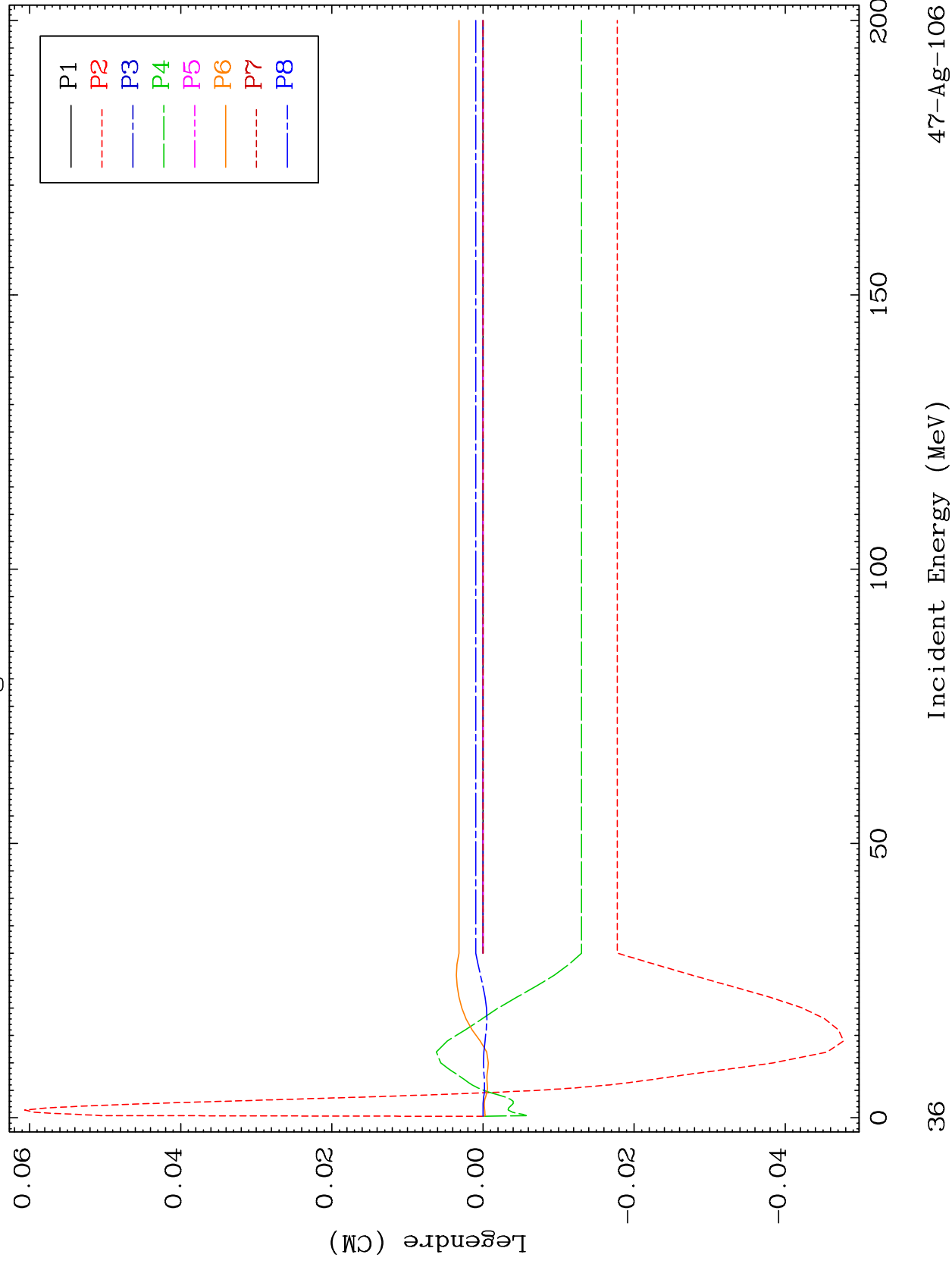
47-Ag-106



MAT 4722

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

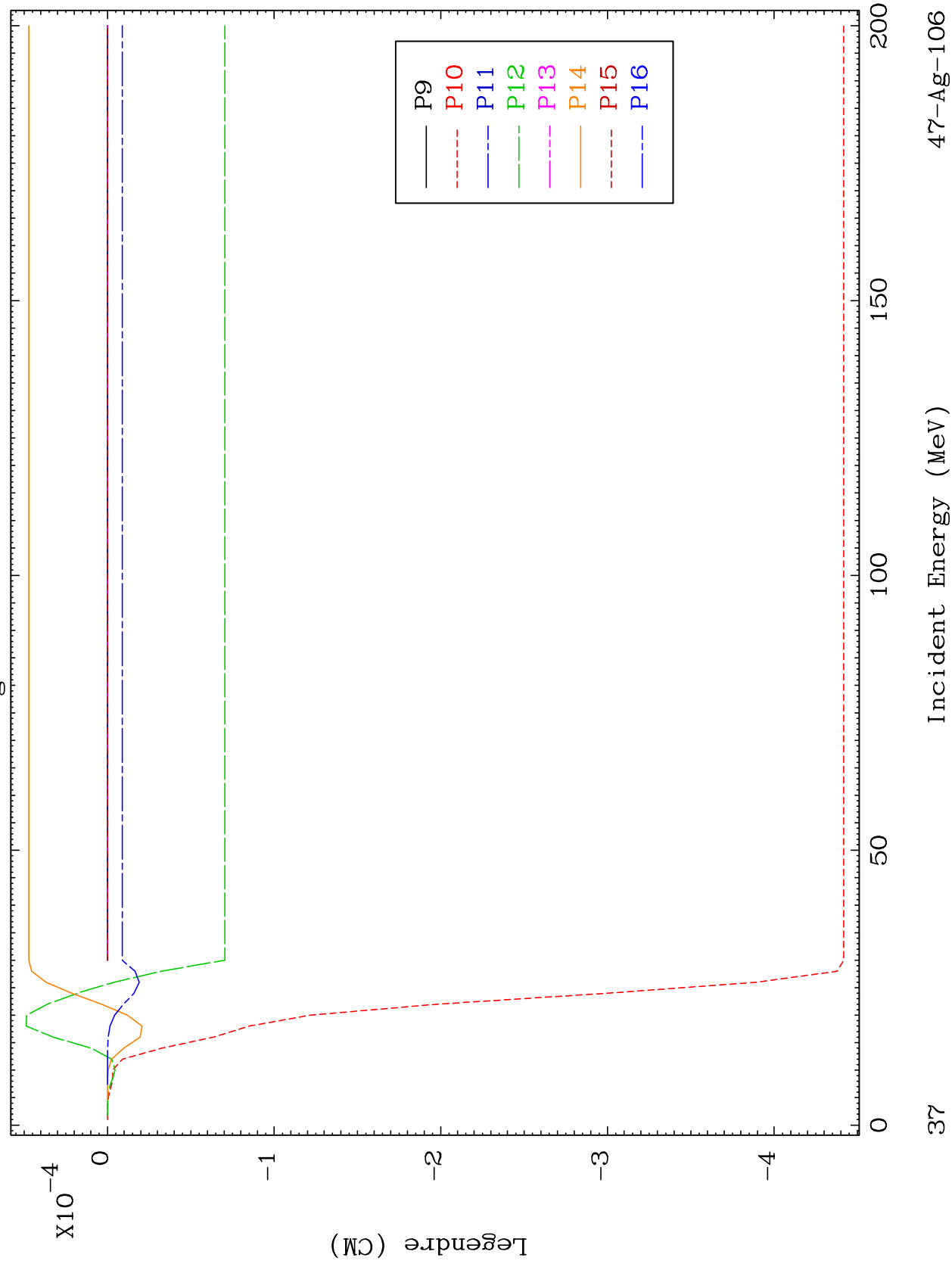
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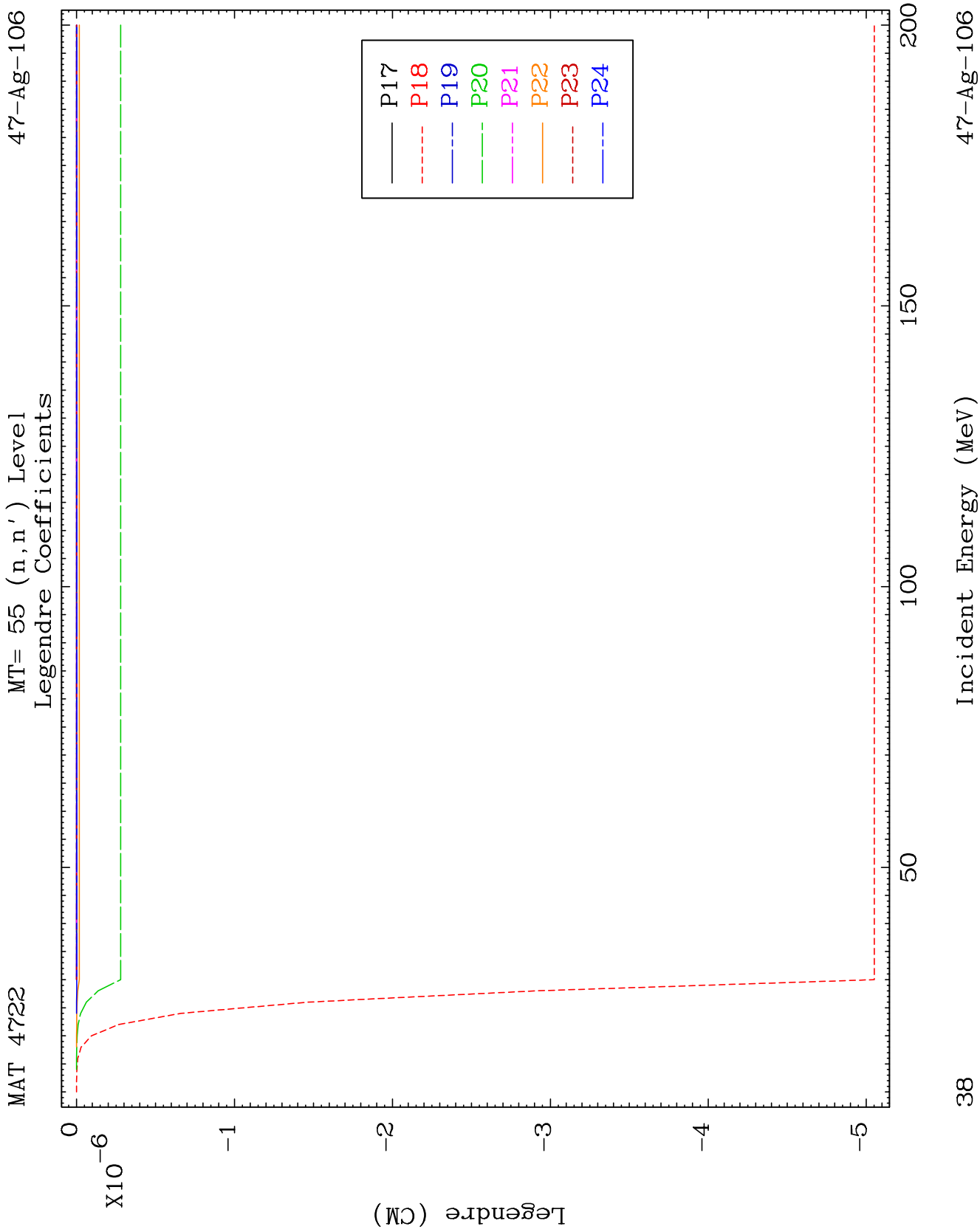


MAT 4722

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

47-Ag-106

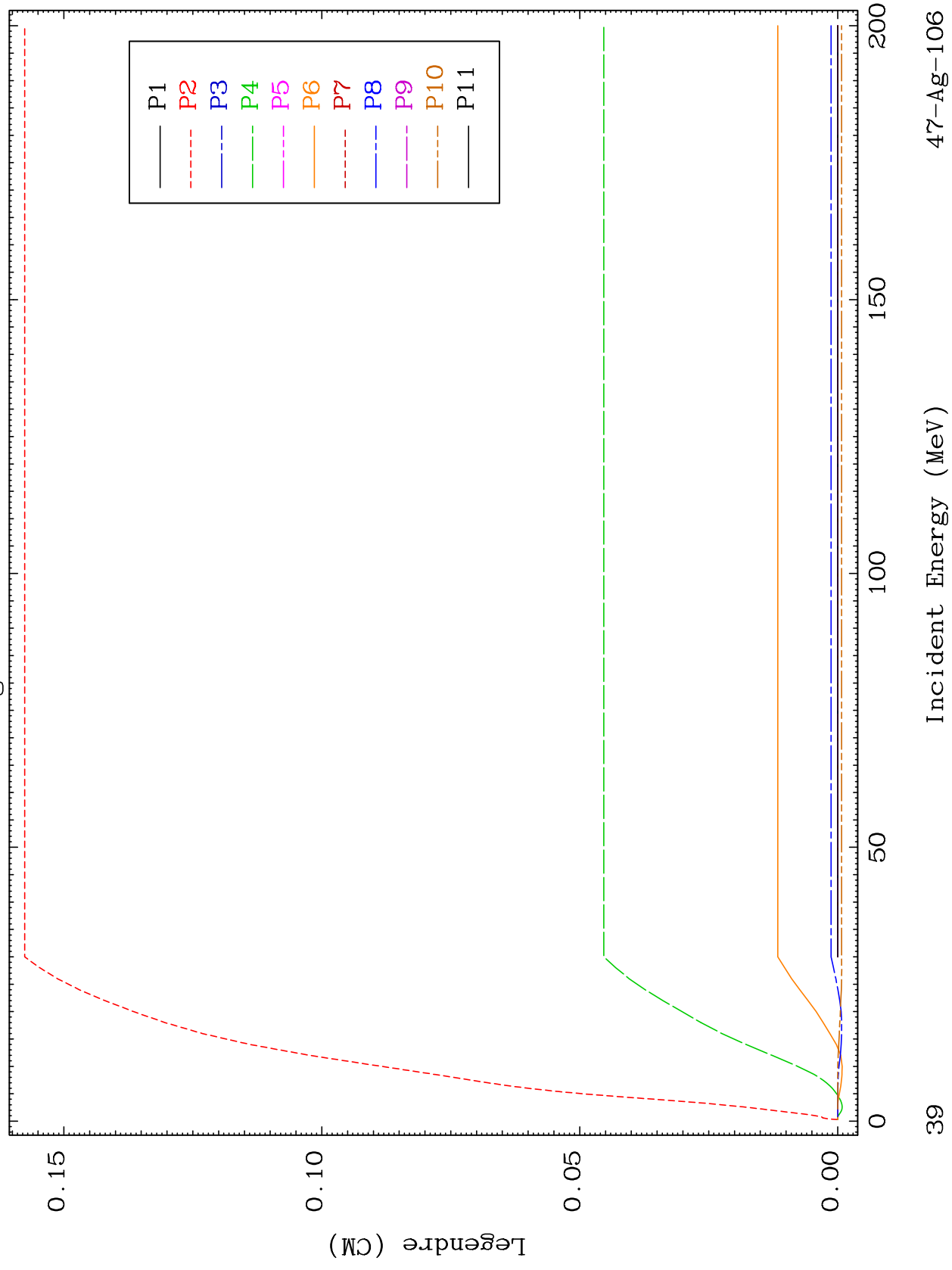


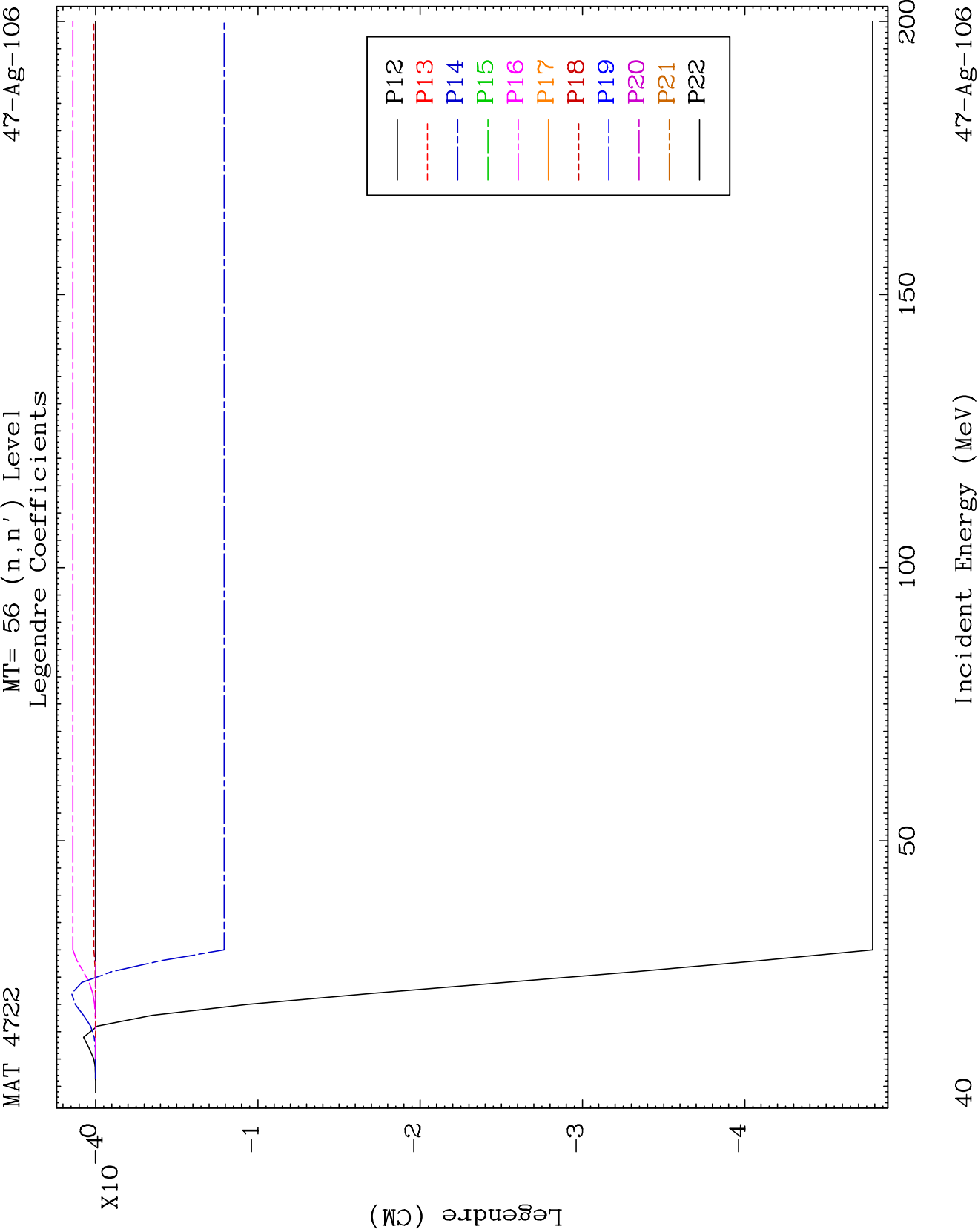


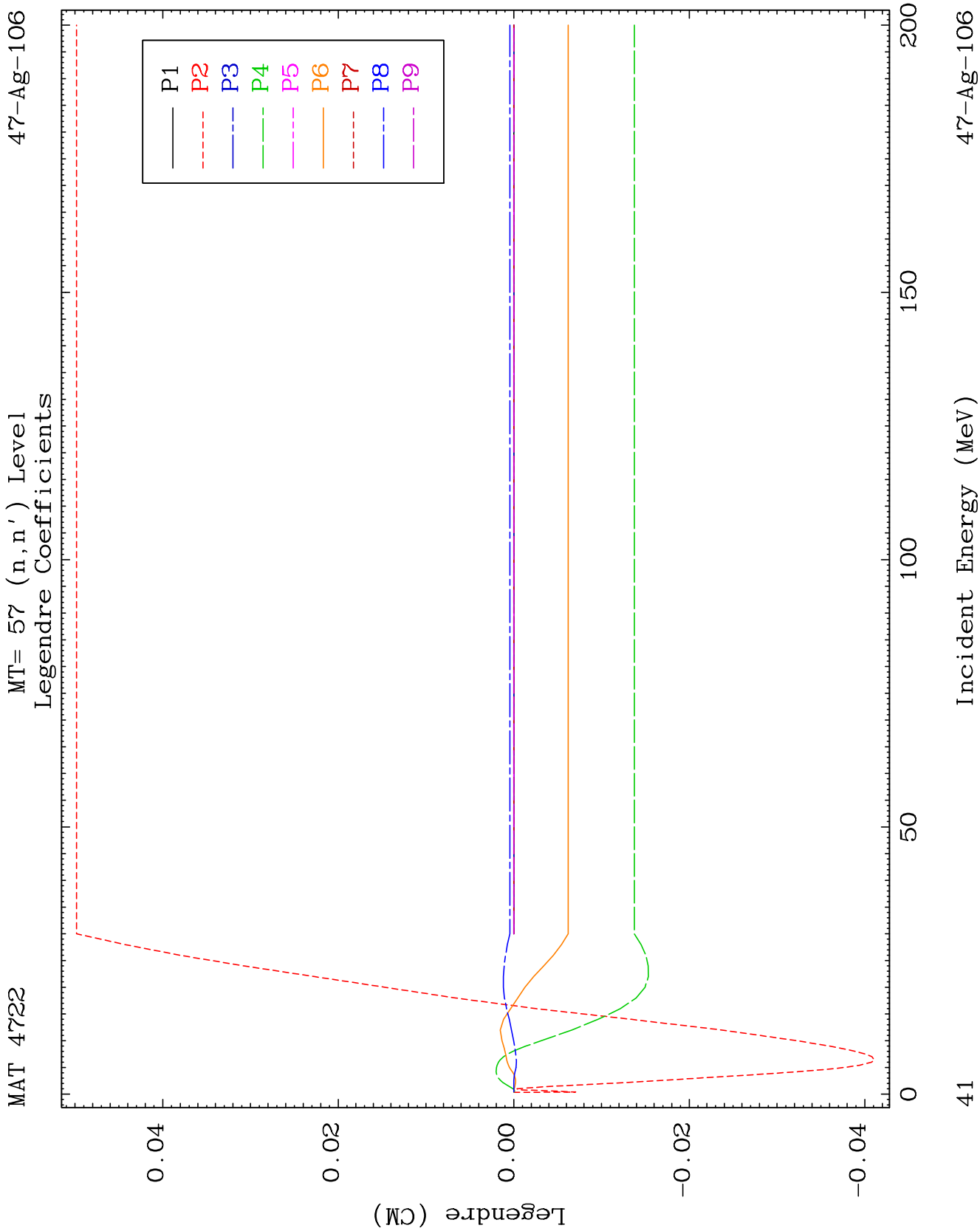
MAT 4722

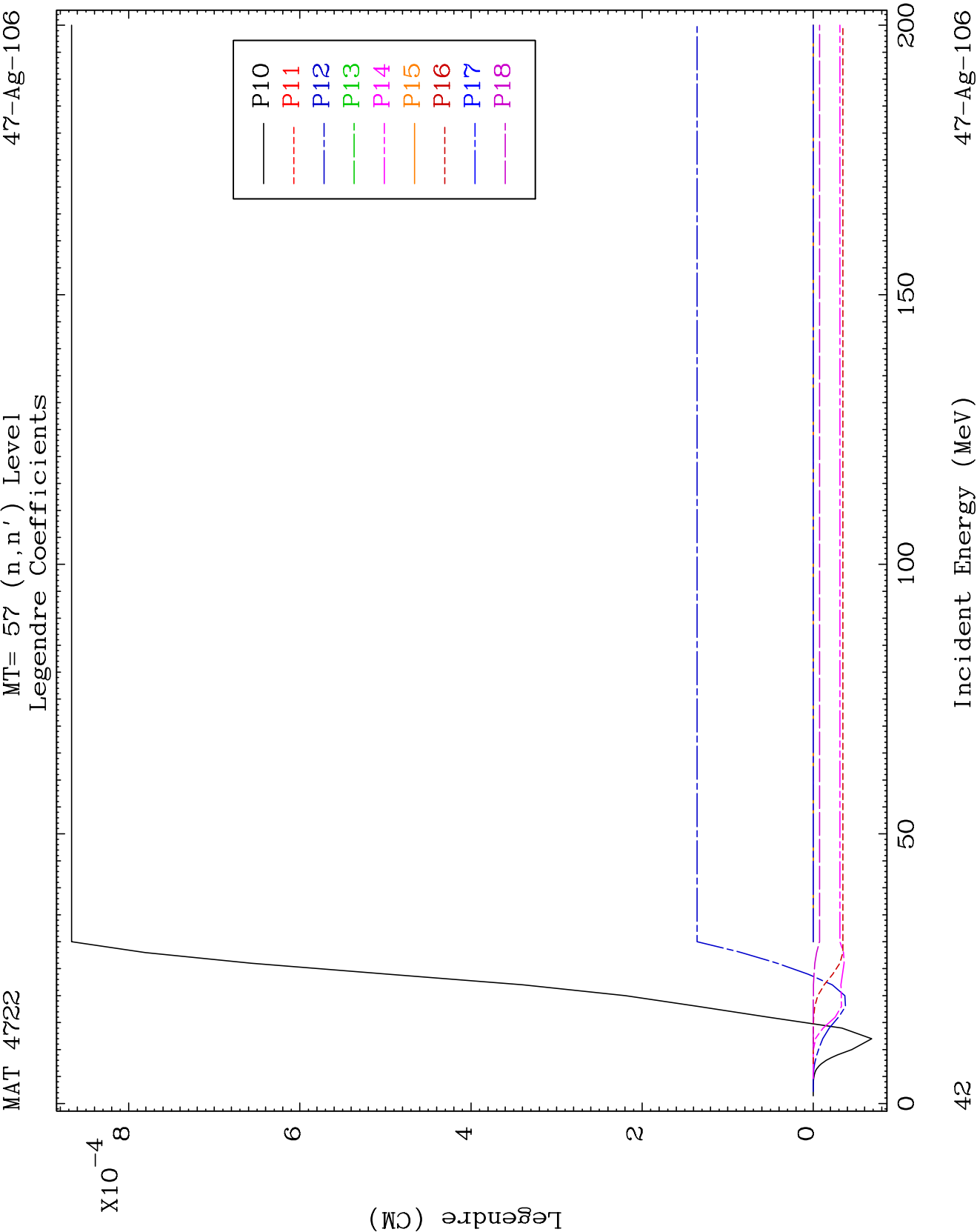
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Legendre Coefficients

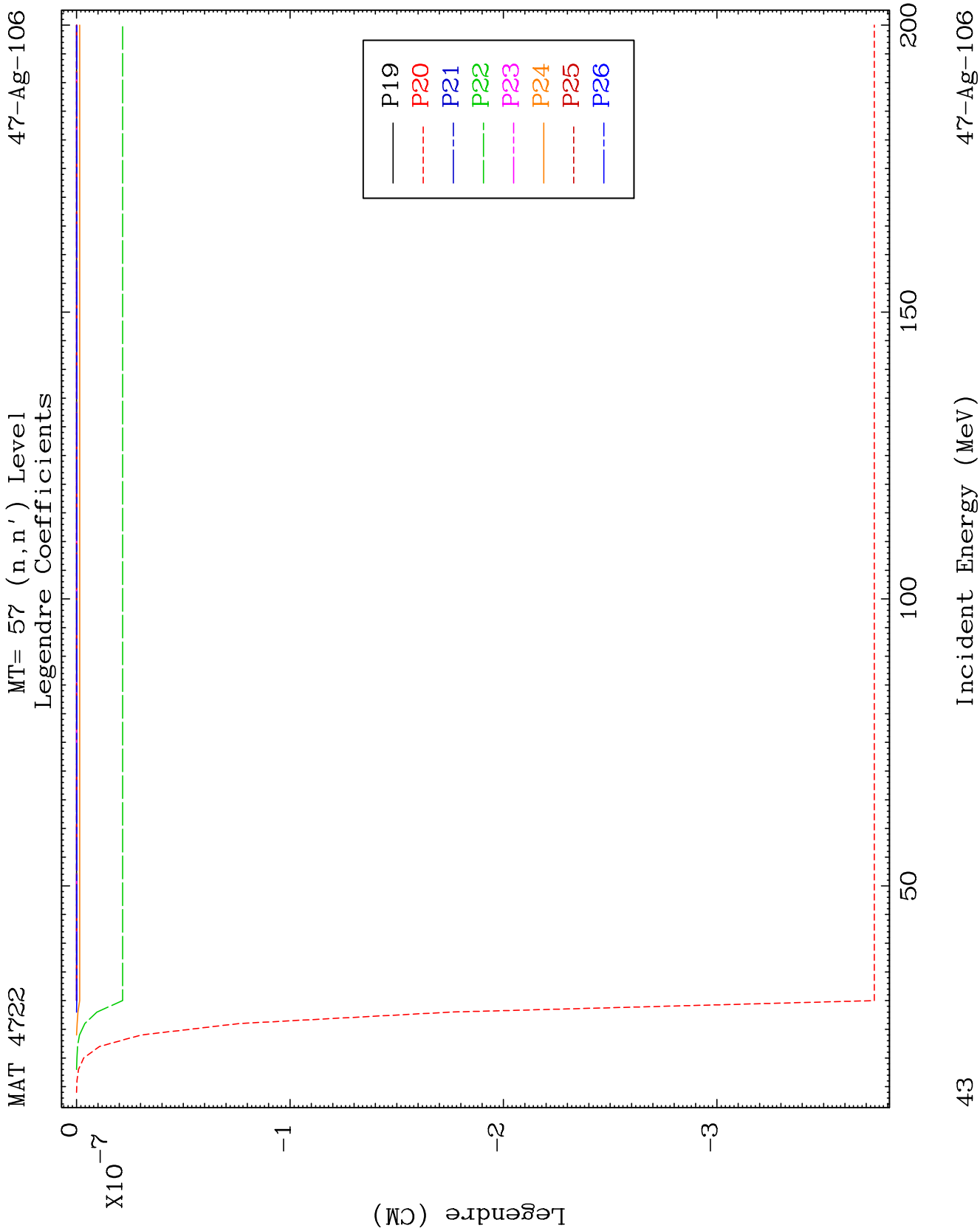
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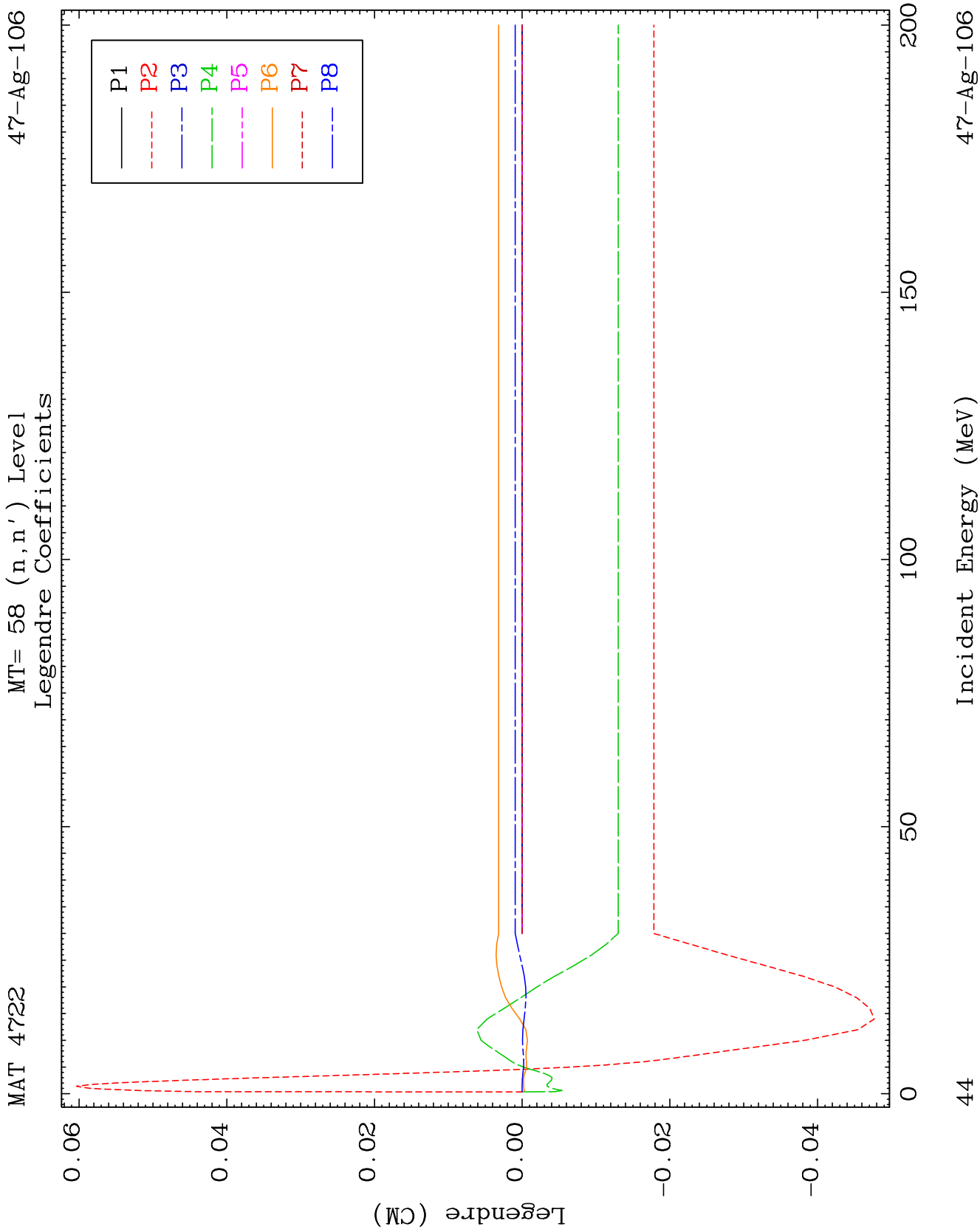


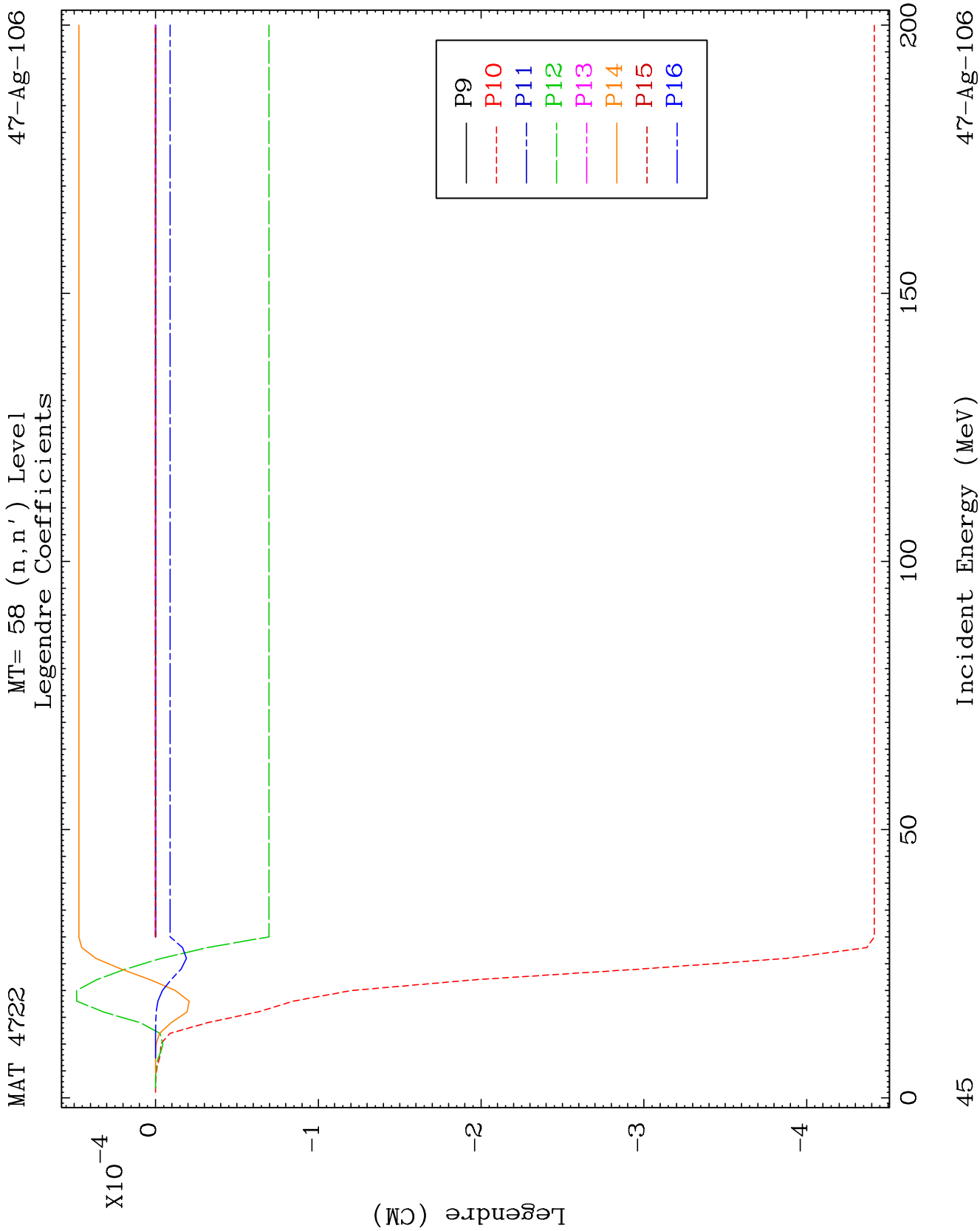


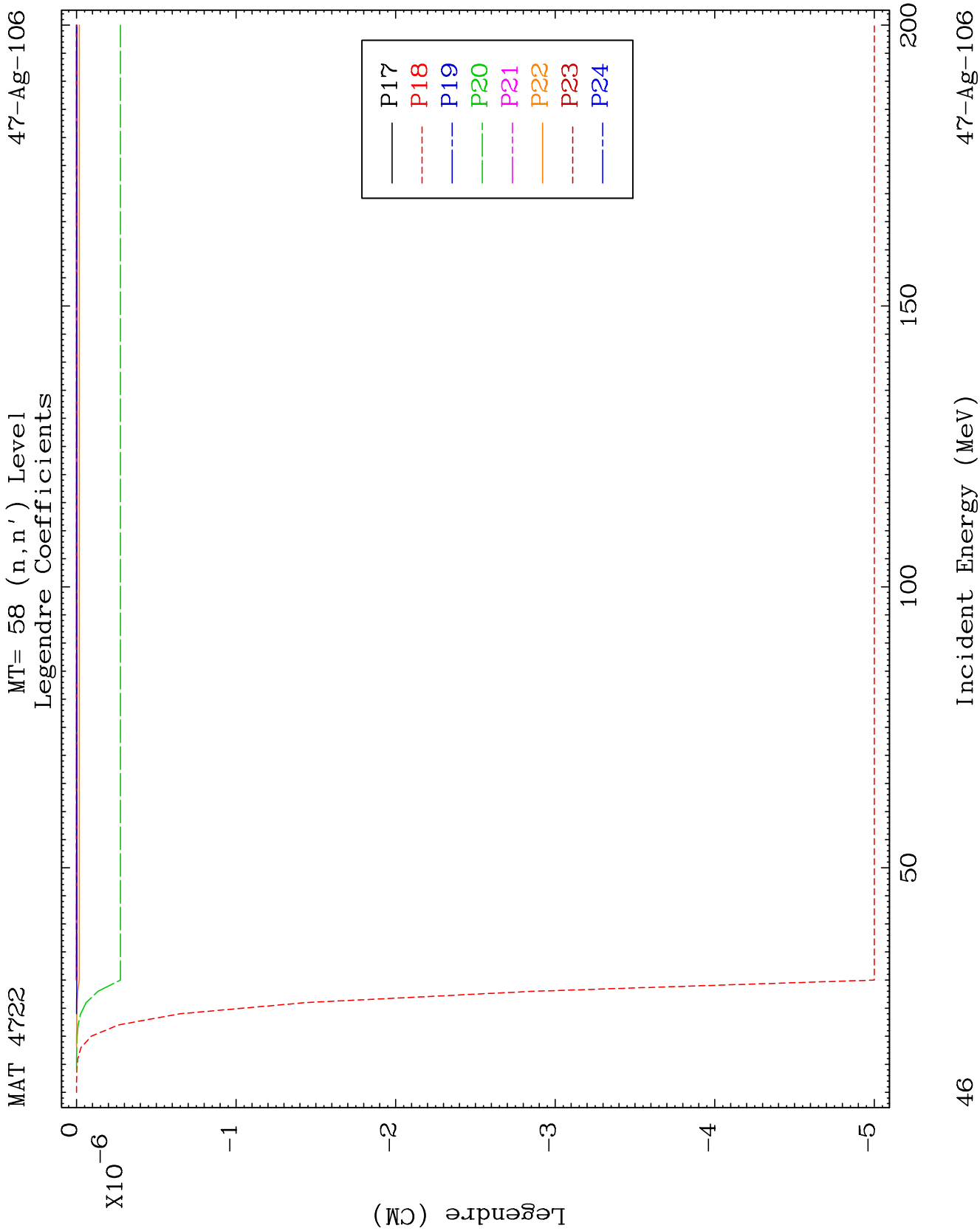


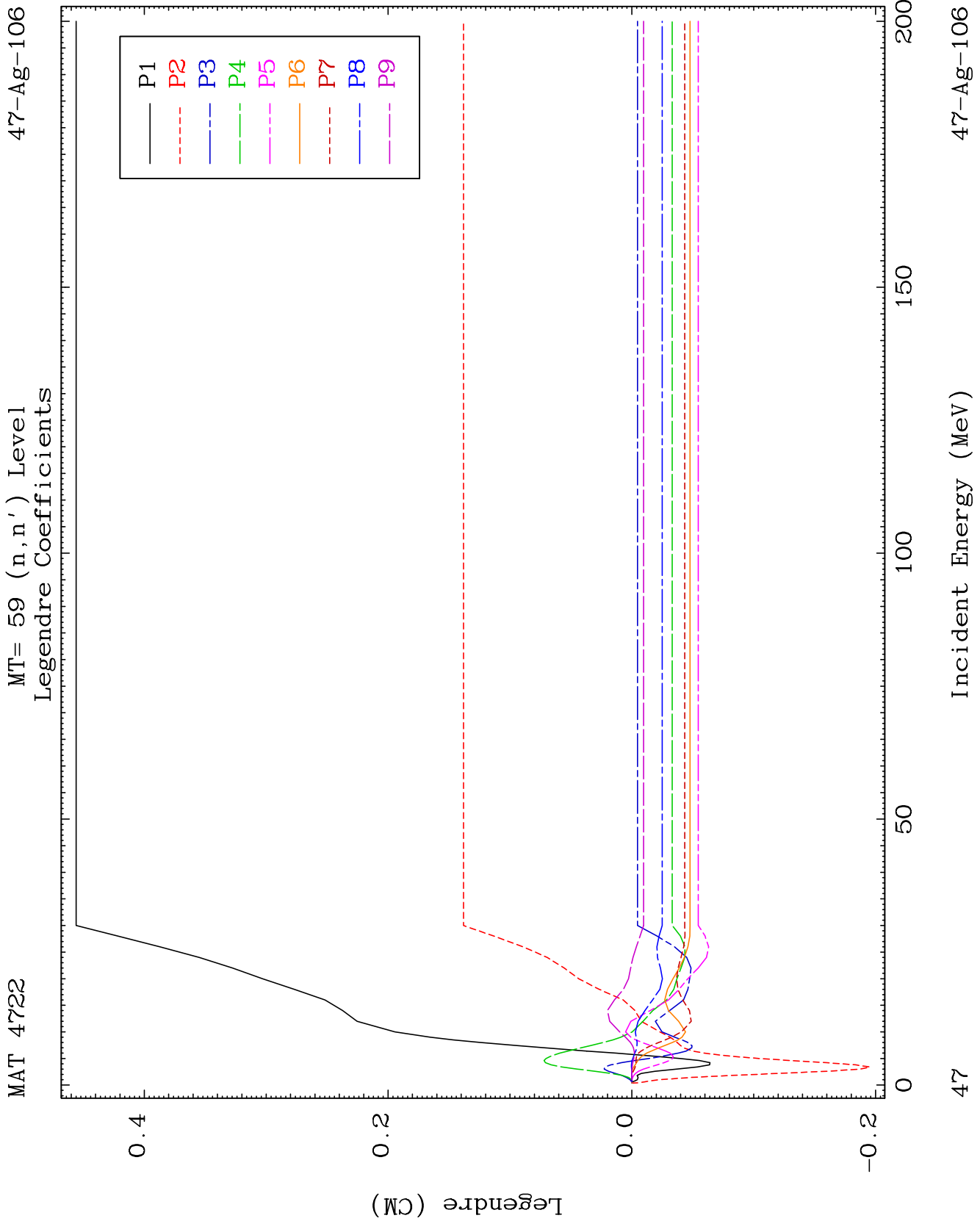


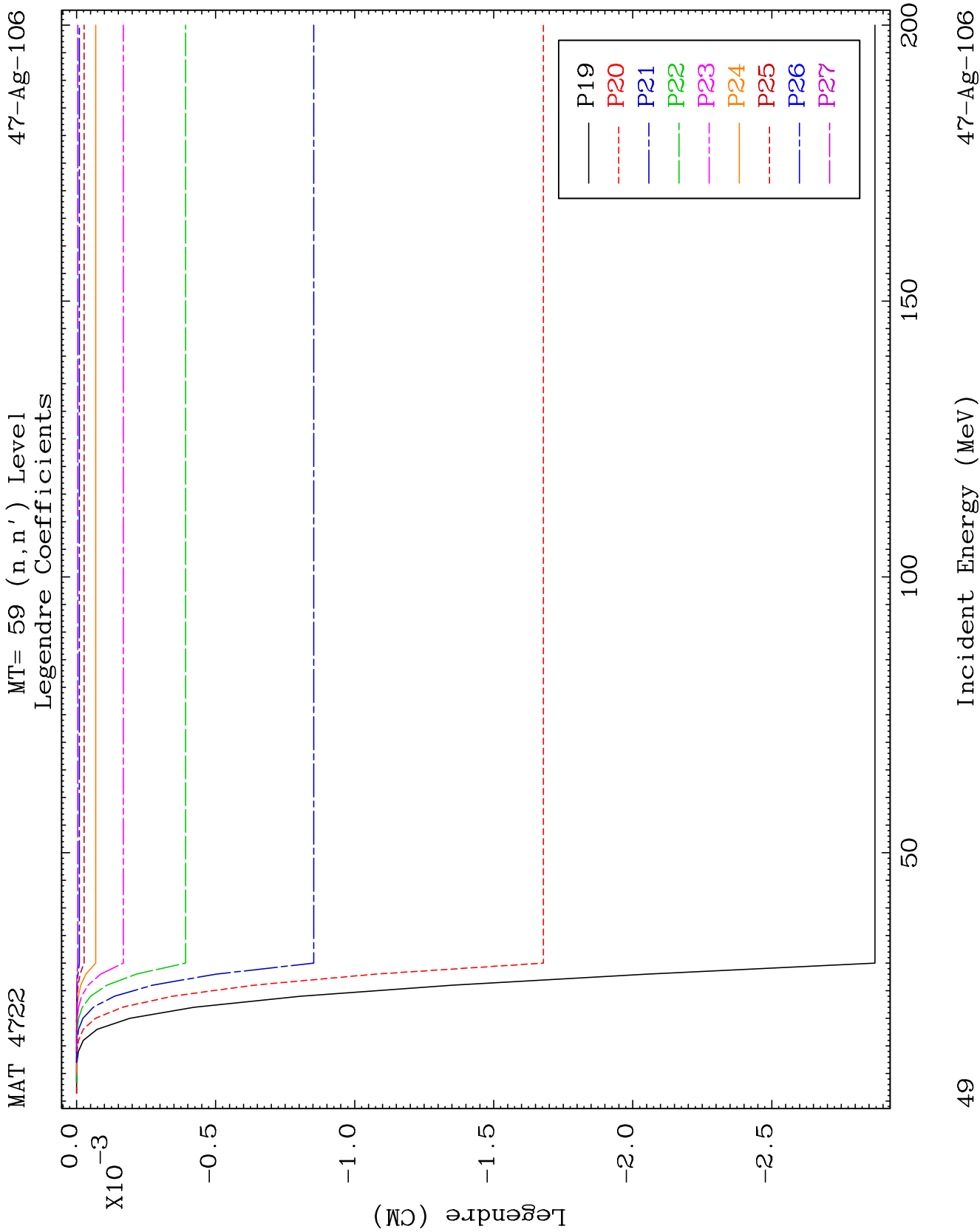


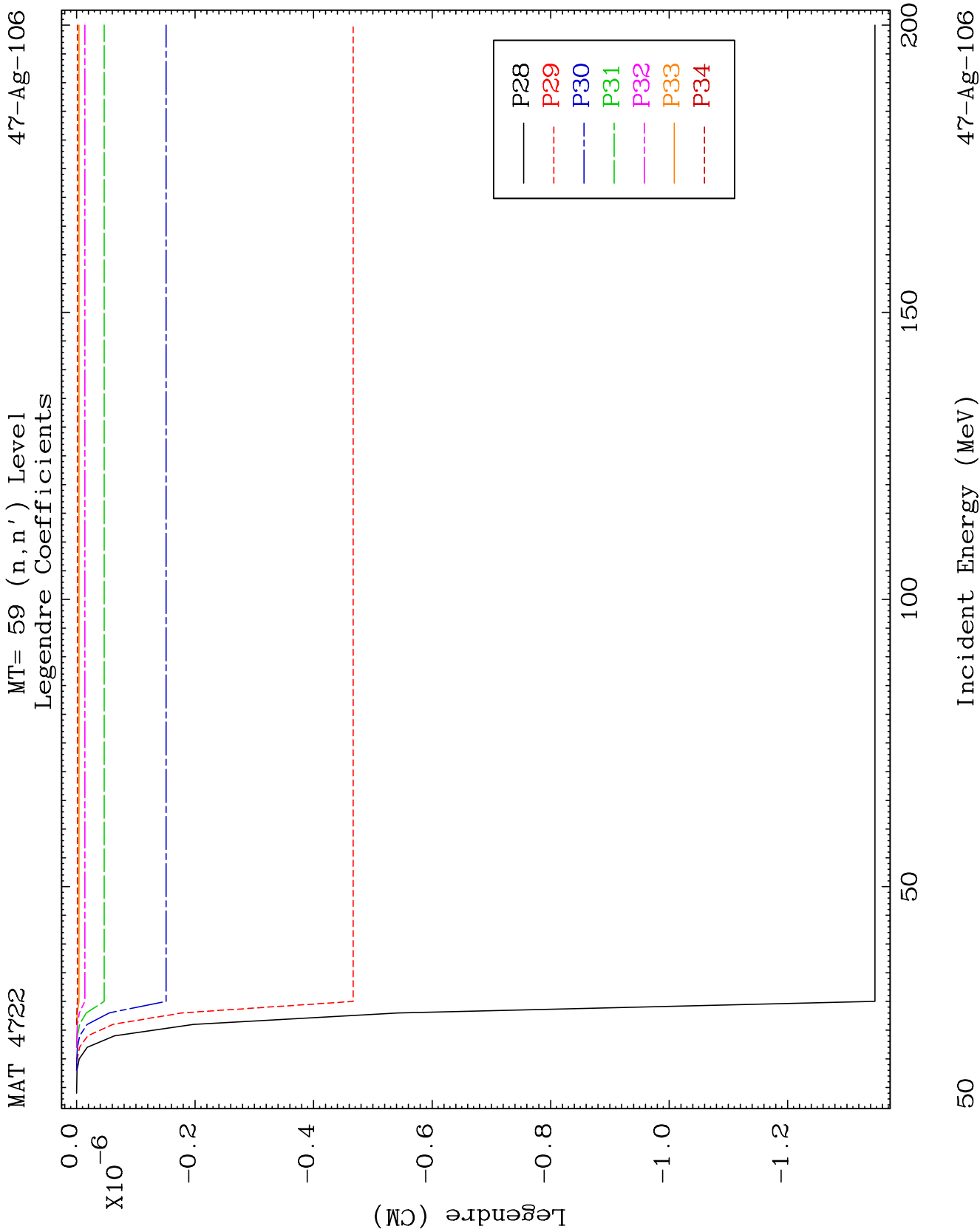


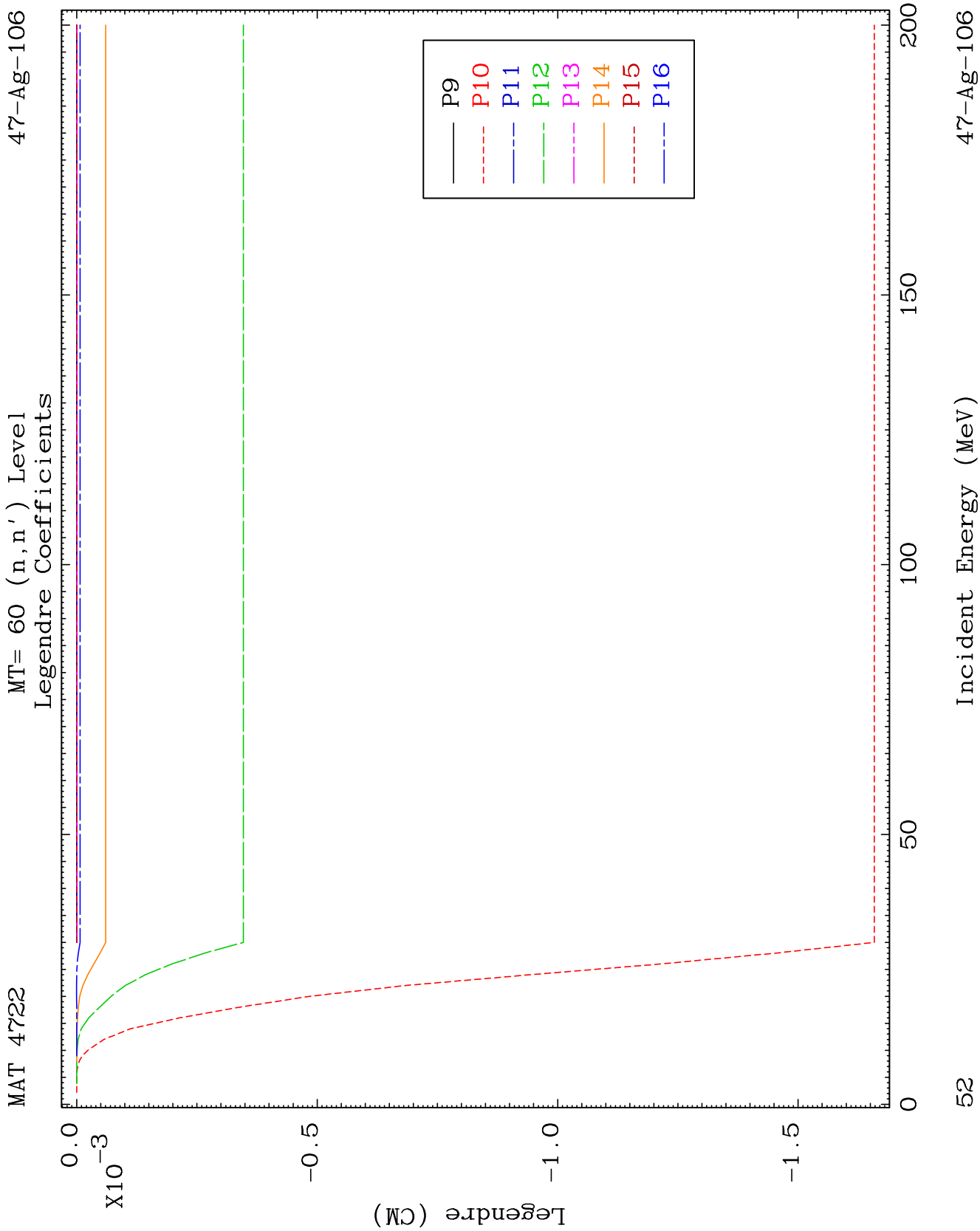


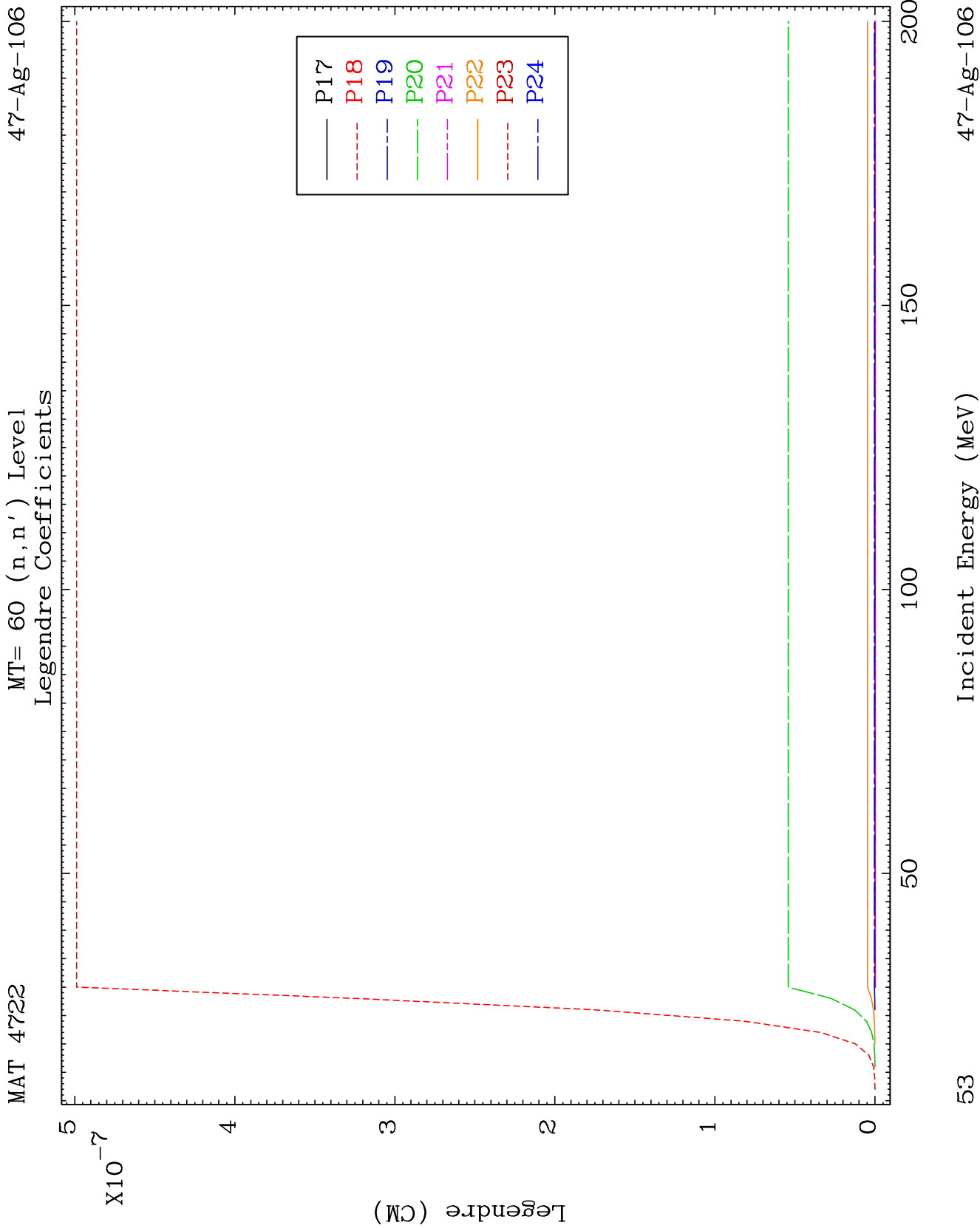


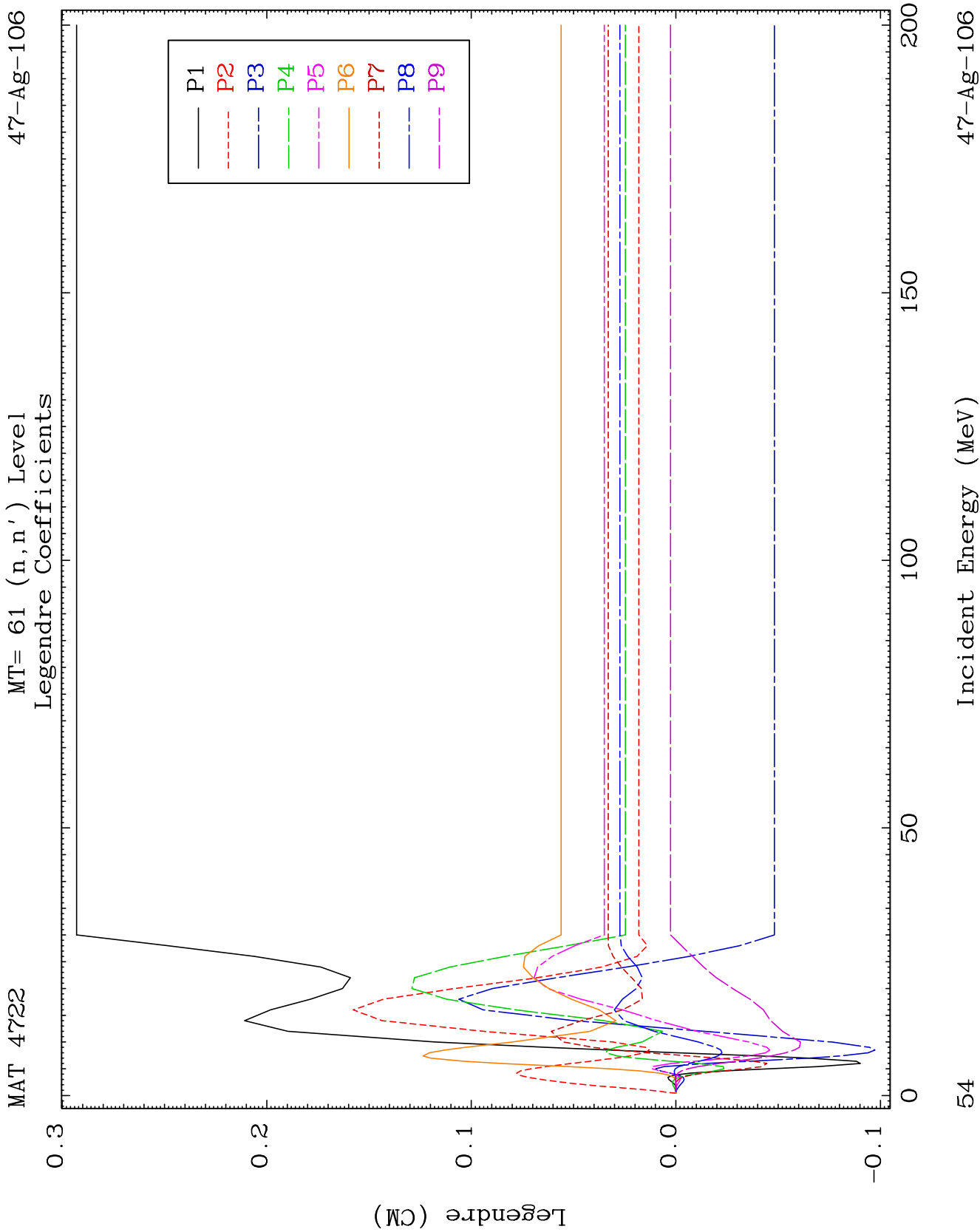


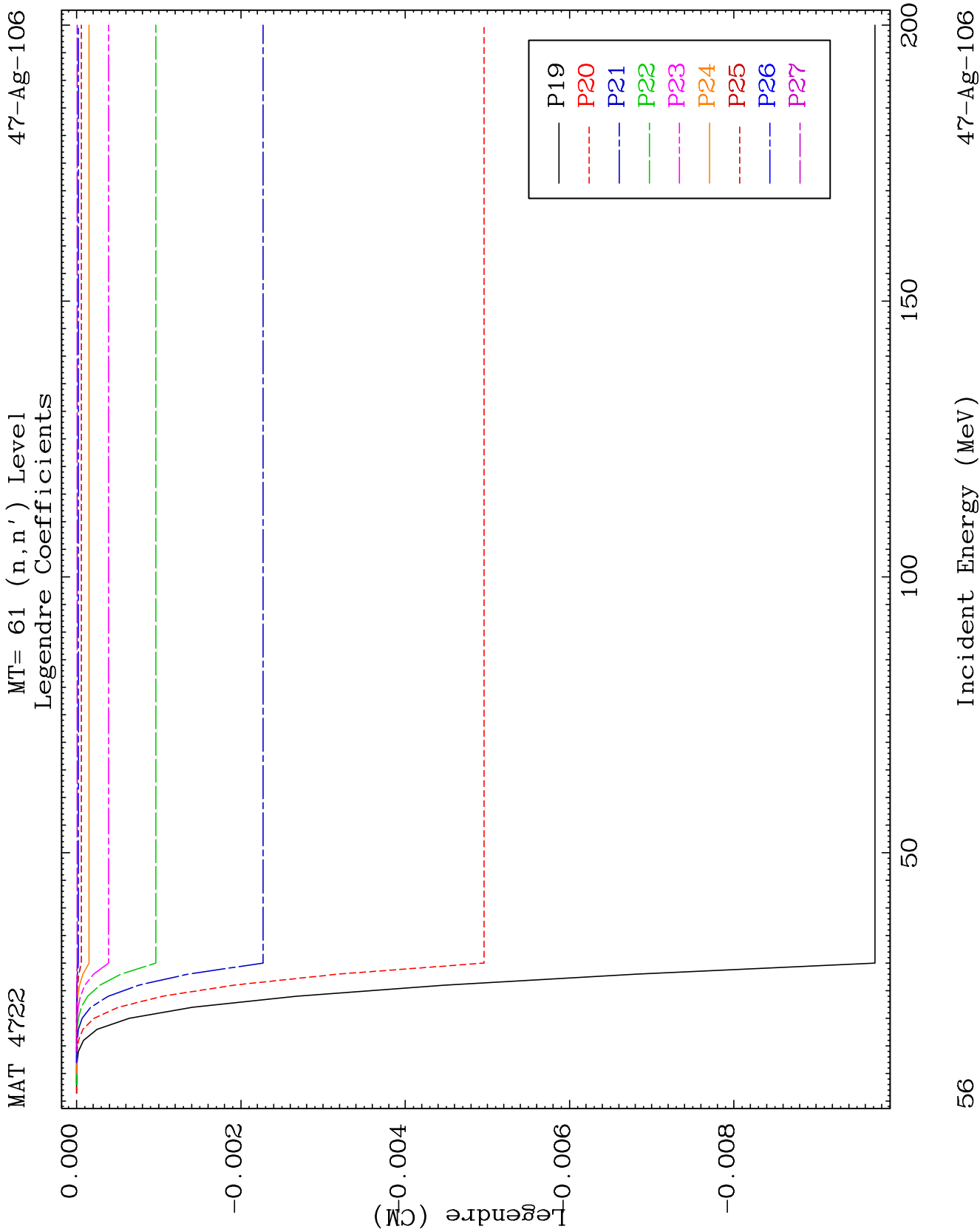


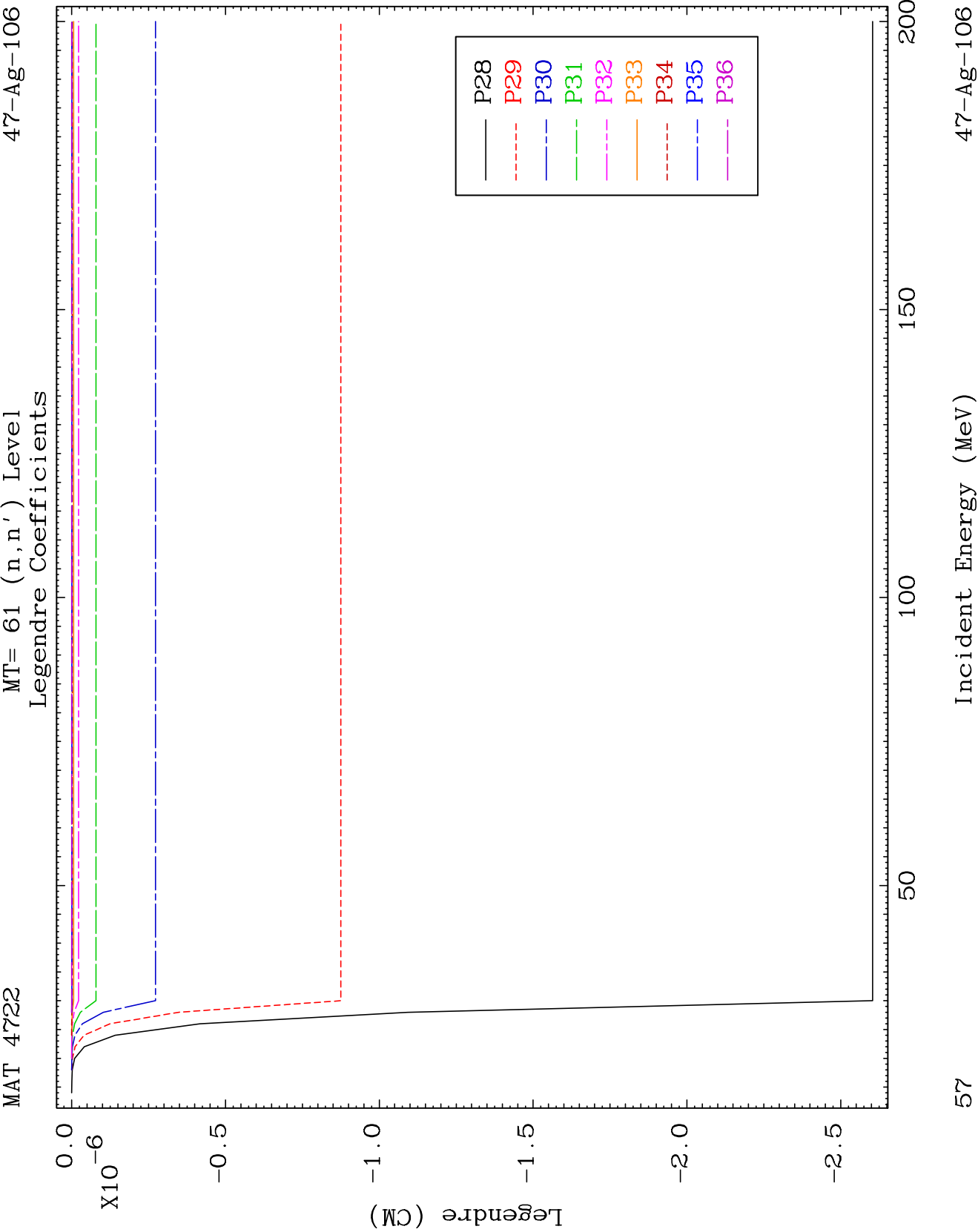


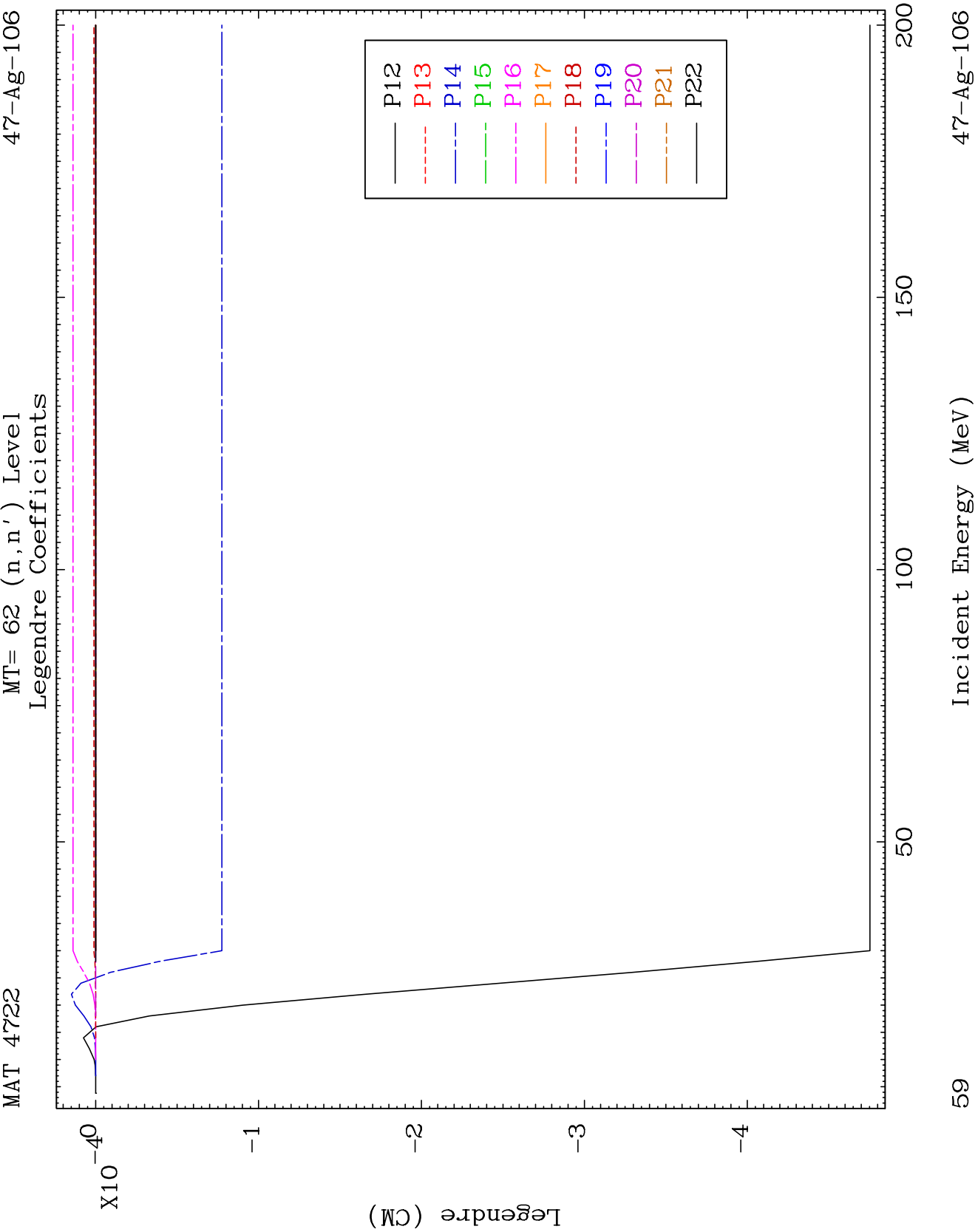








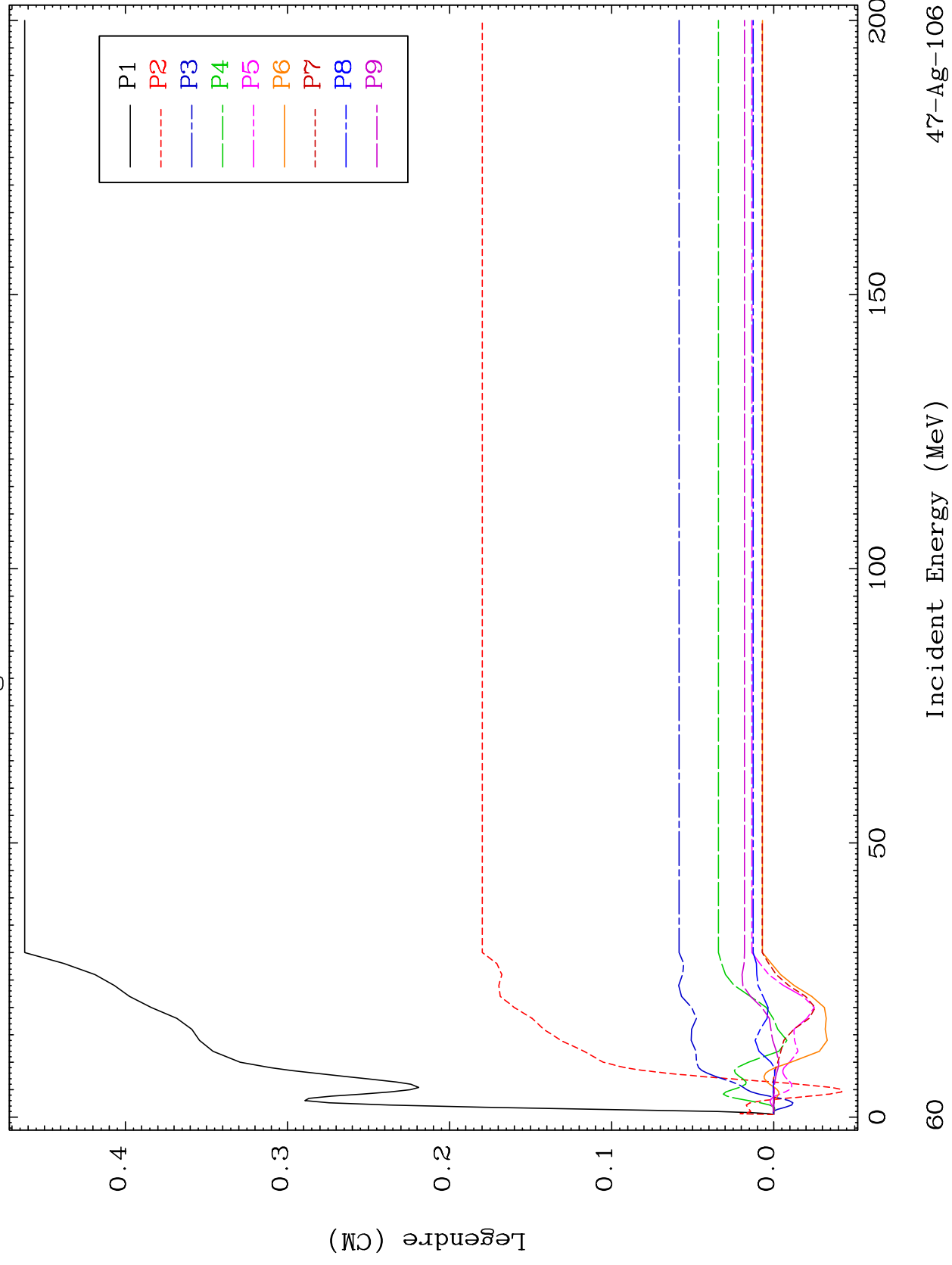


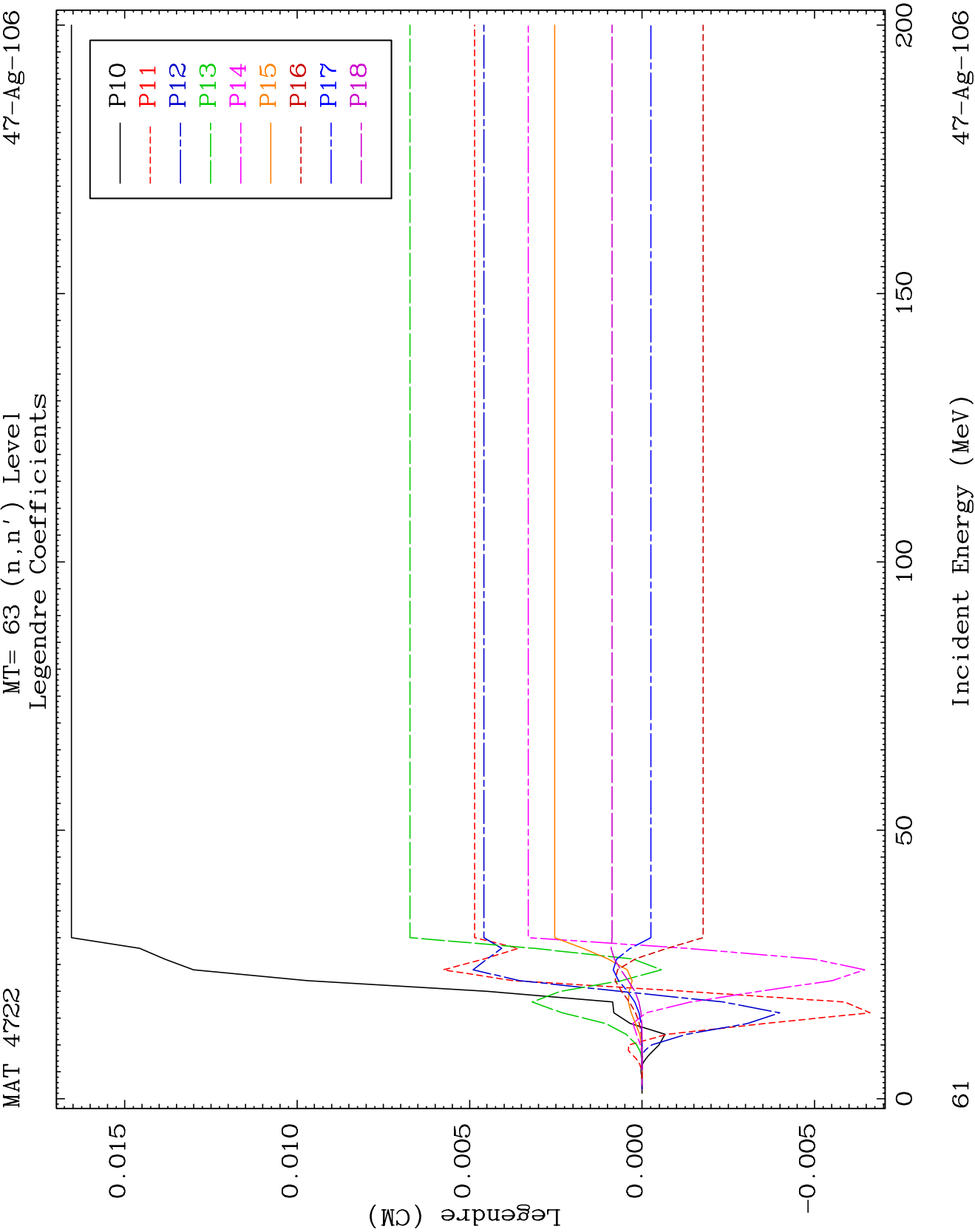


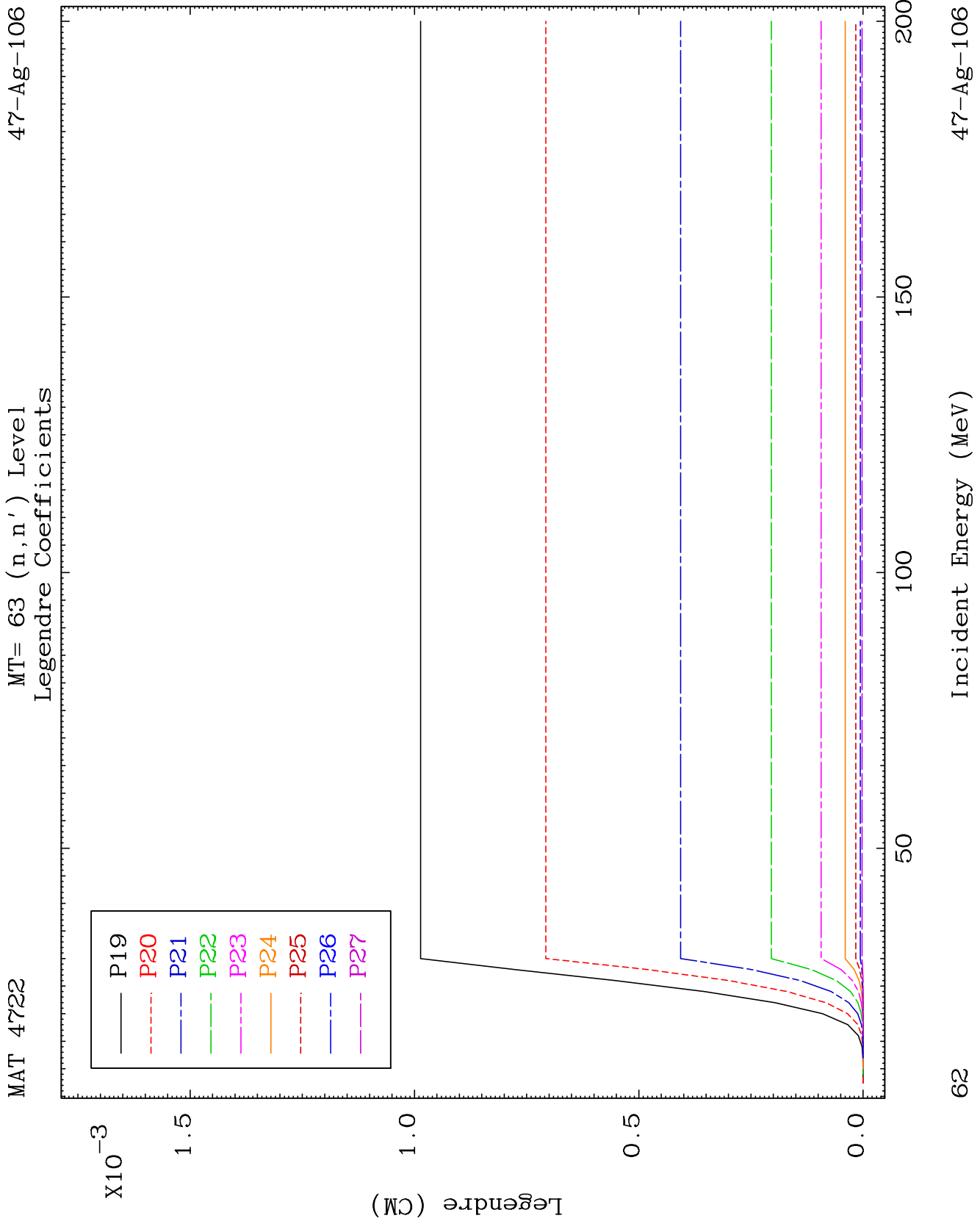
MAT 4722

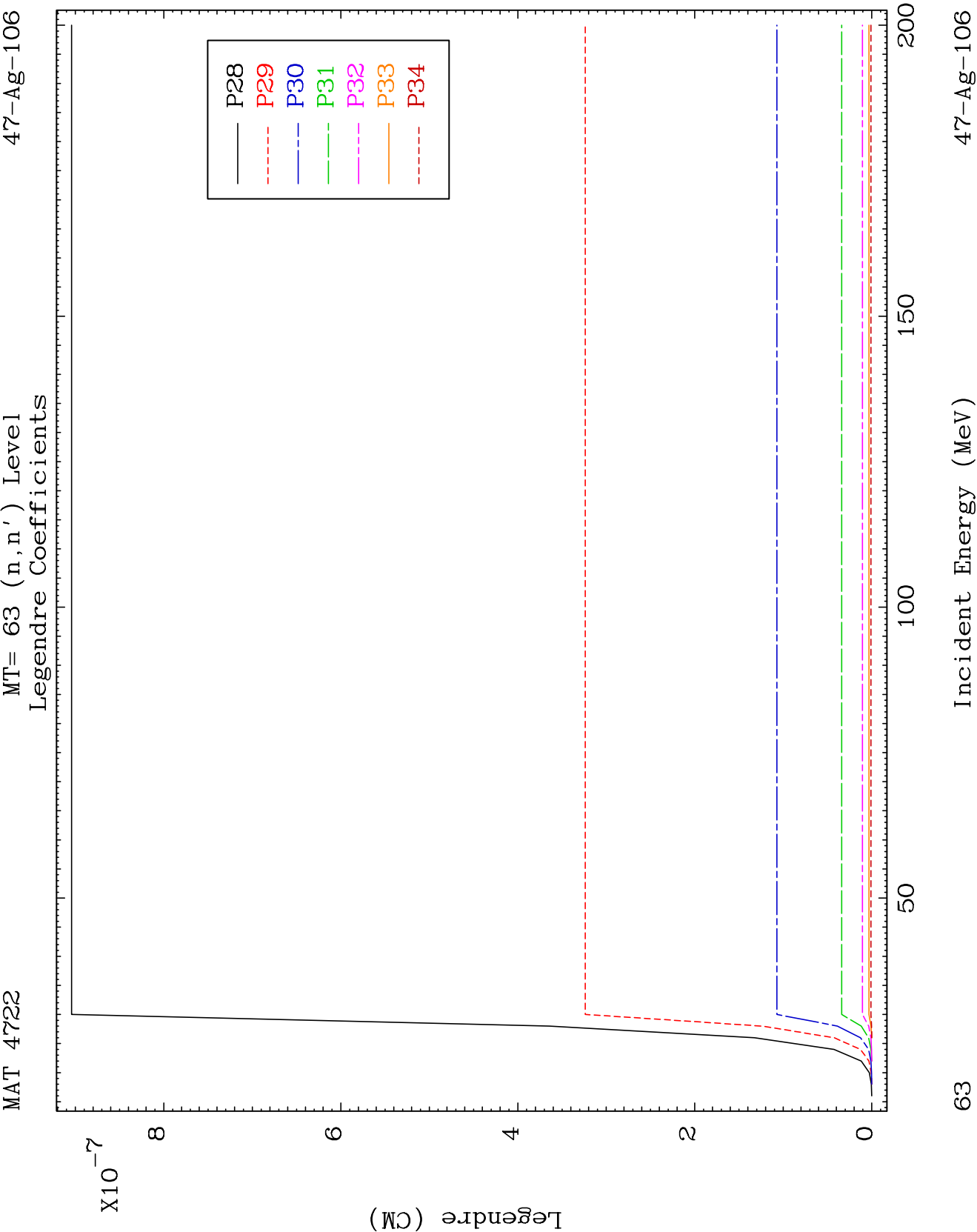
MT= 63 (n, n') Level
Legendre Coefficients

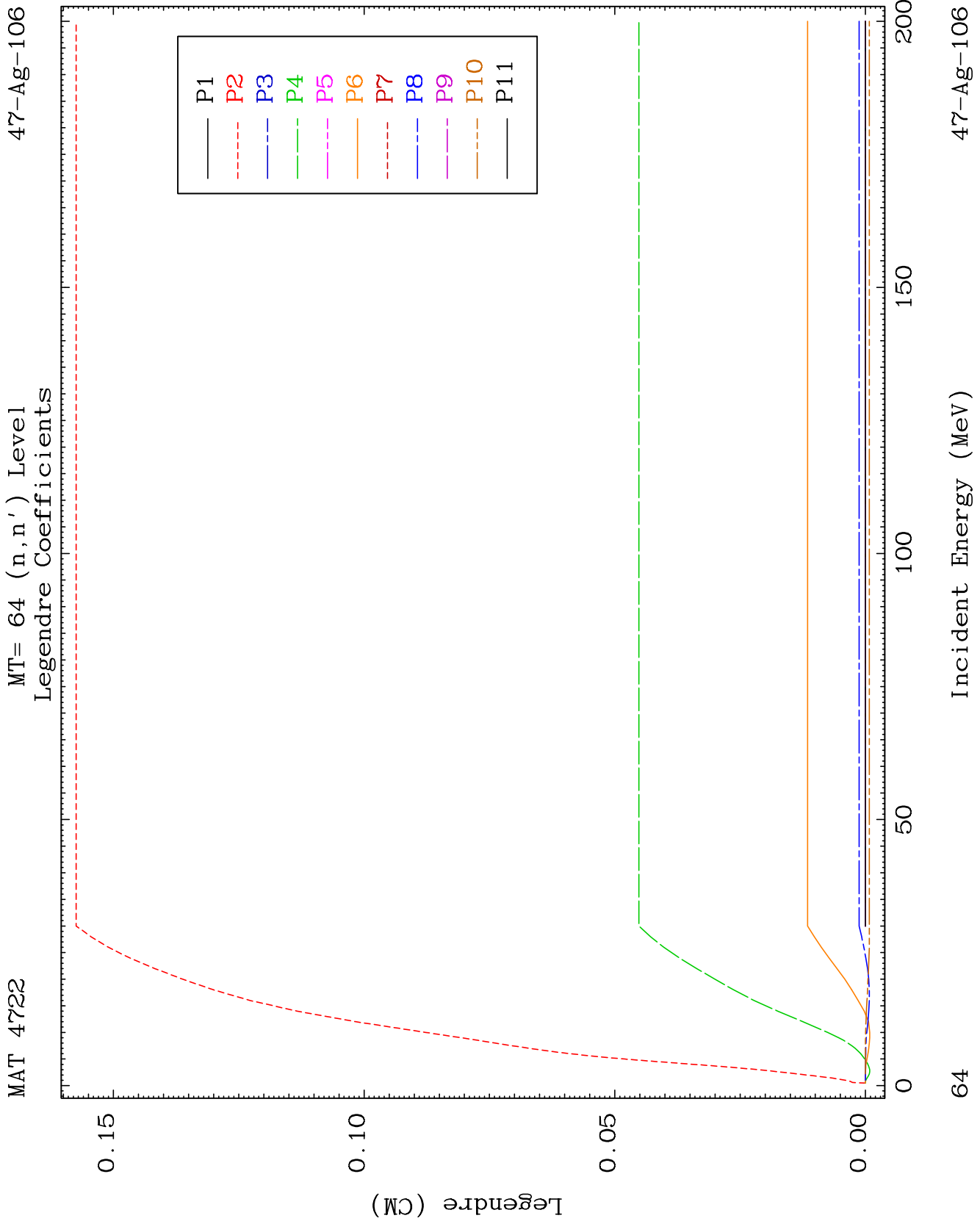
47-Ag-106

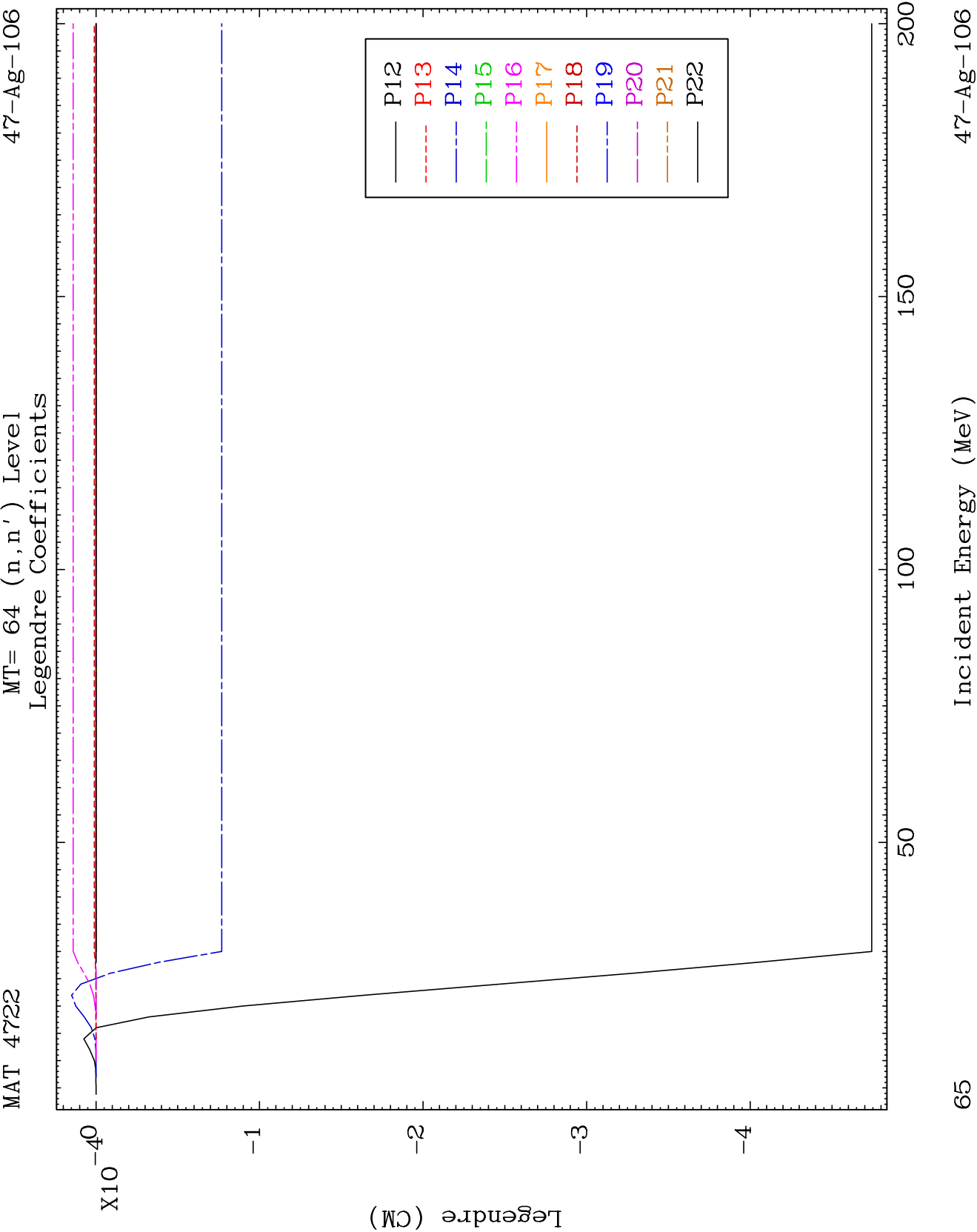








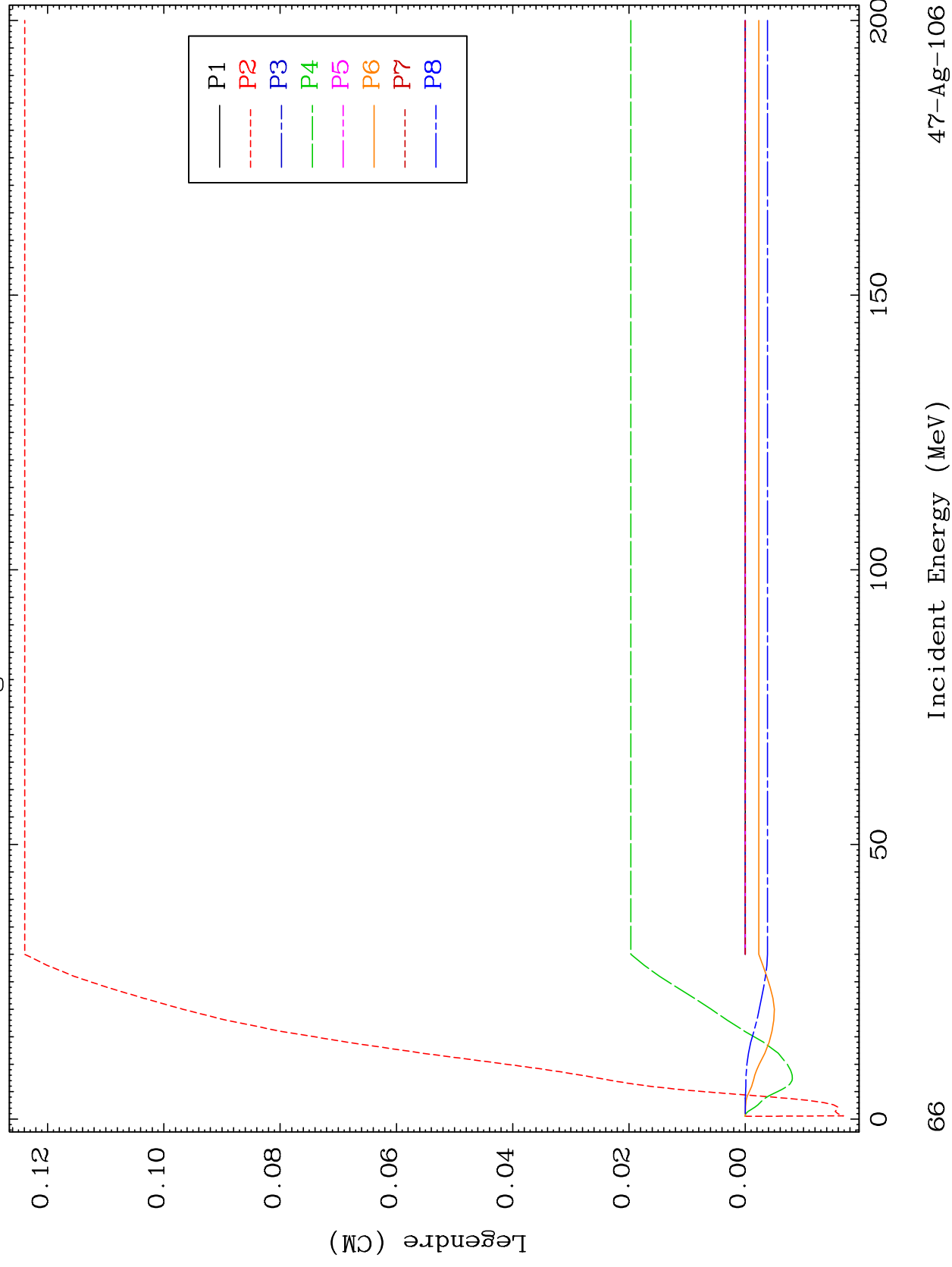


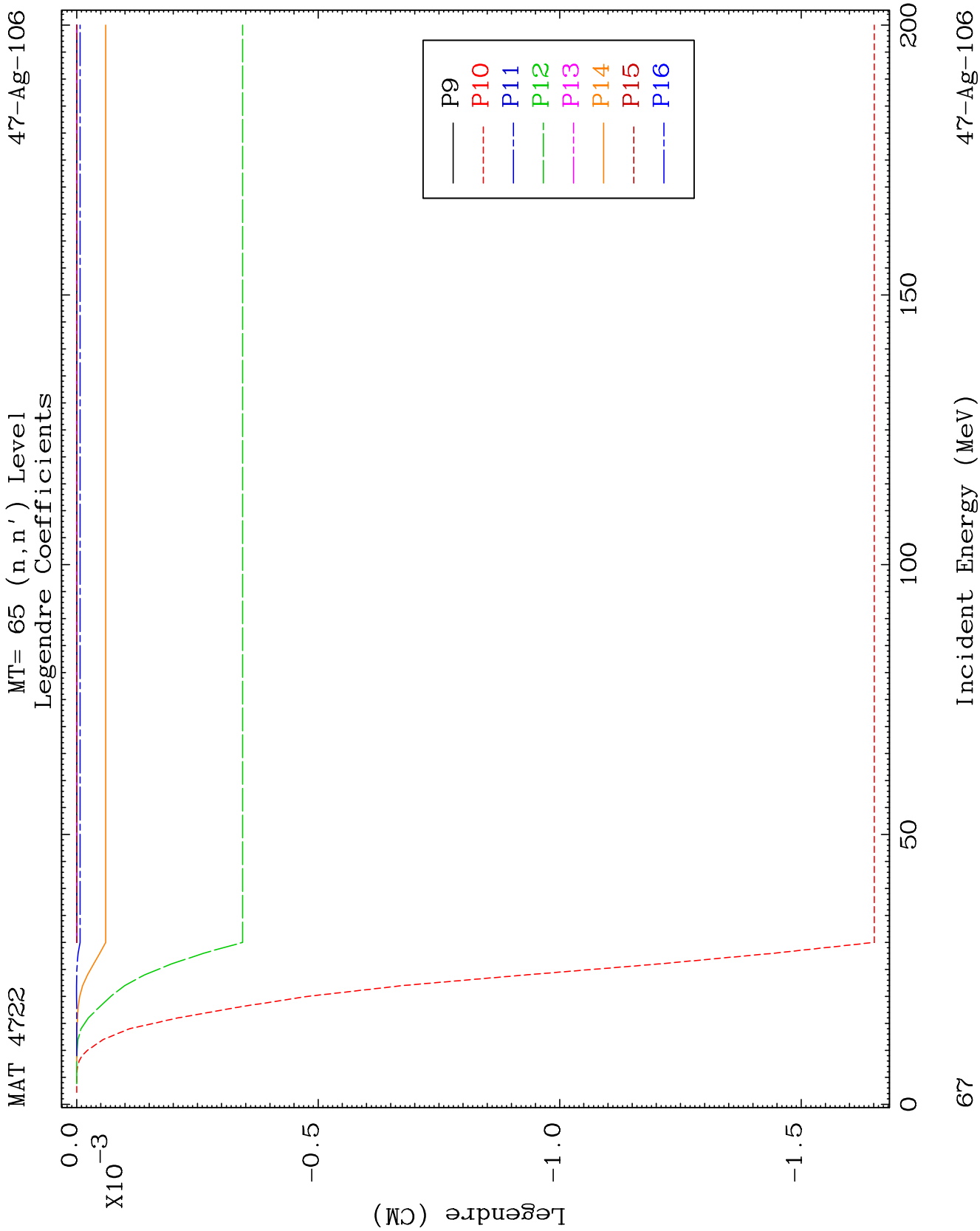


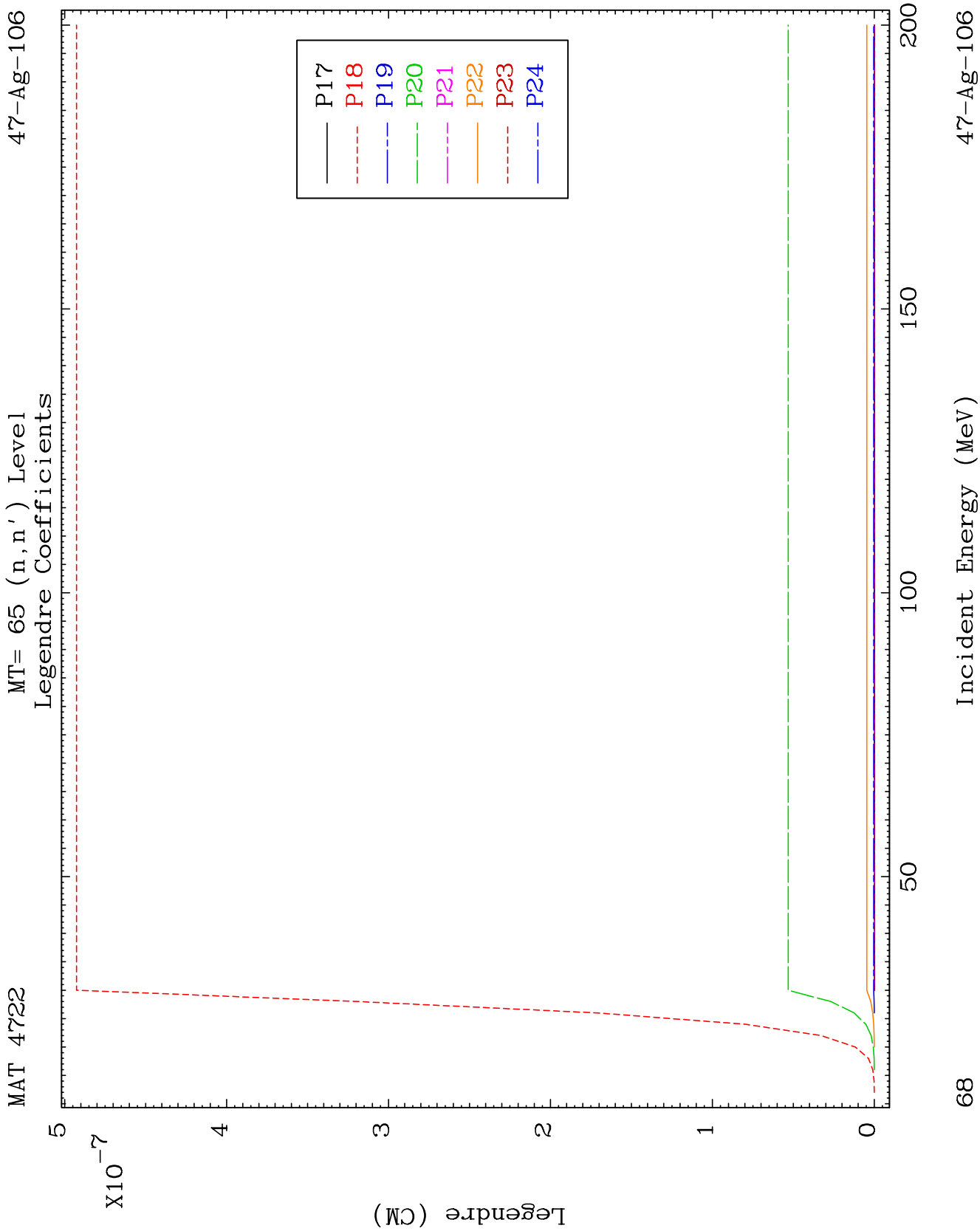
MAT 4722

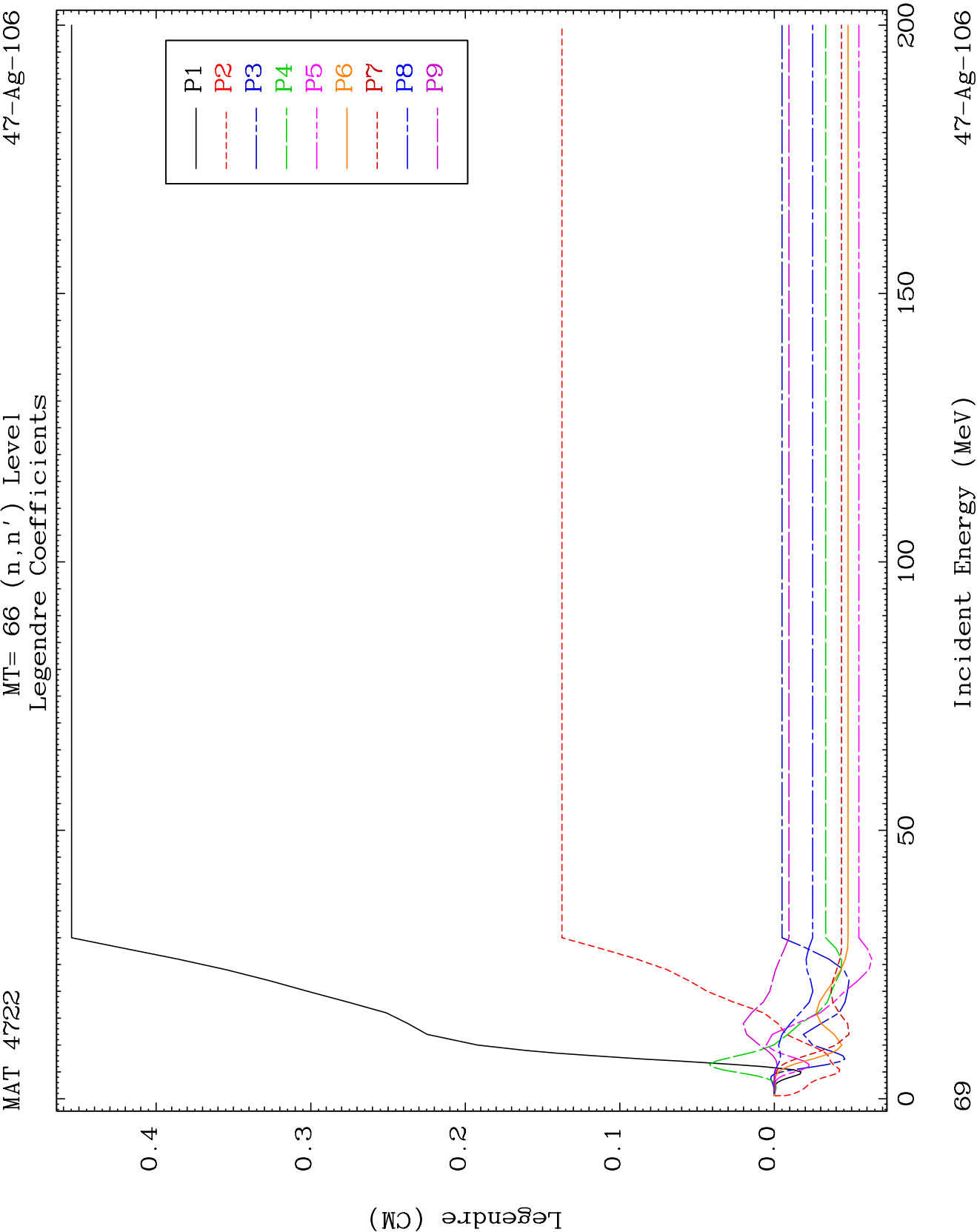
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Legendre Coefficients

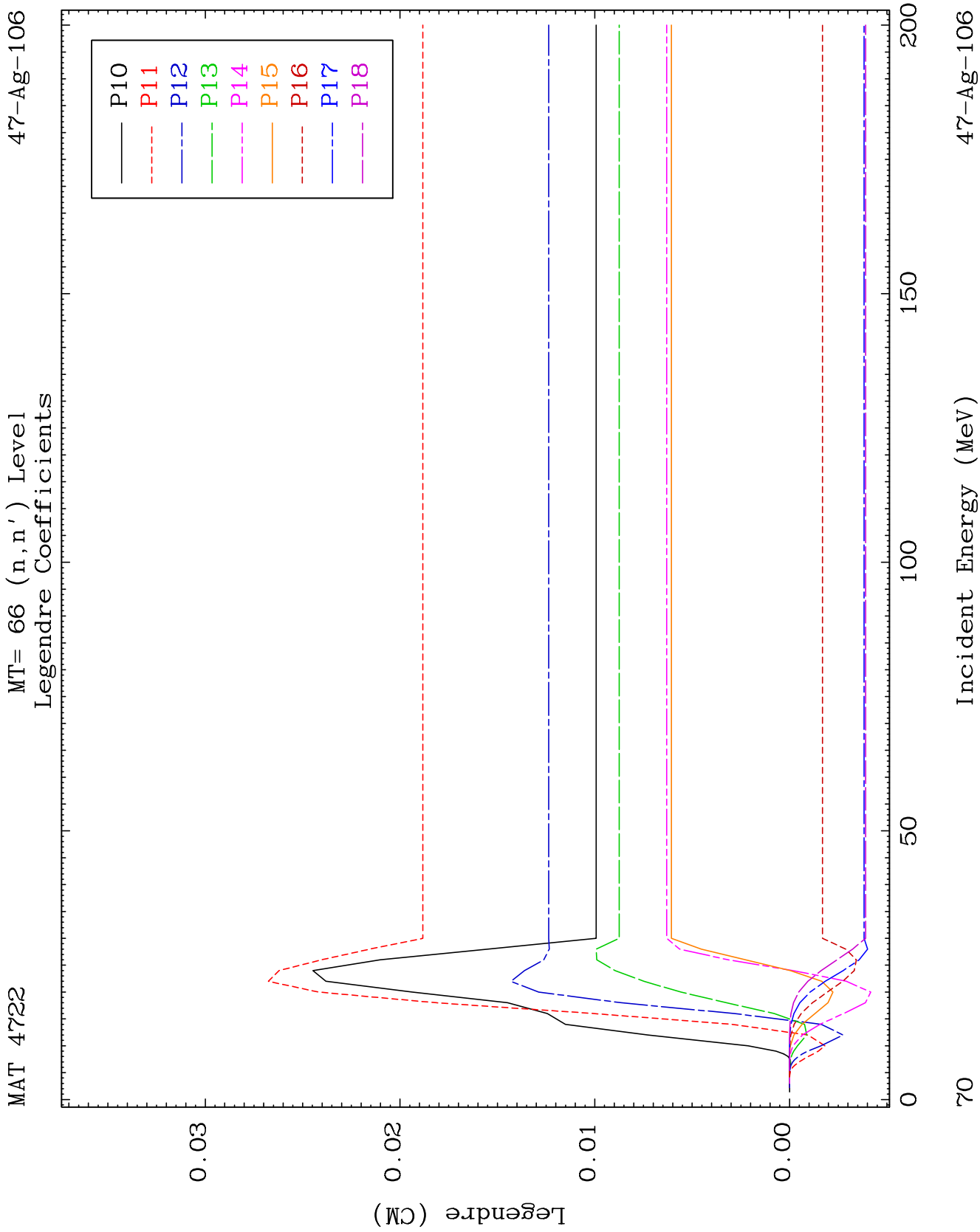
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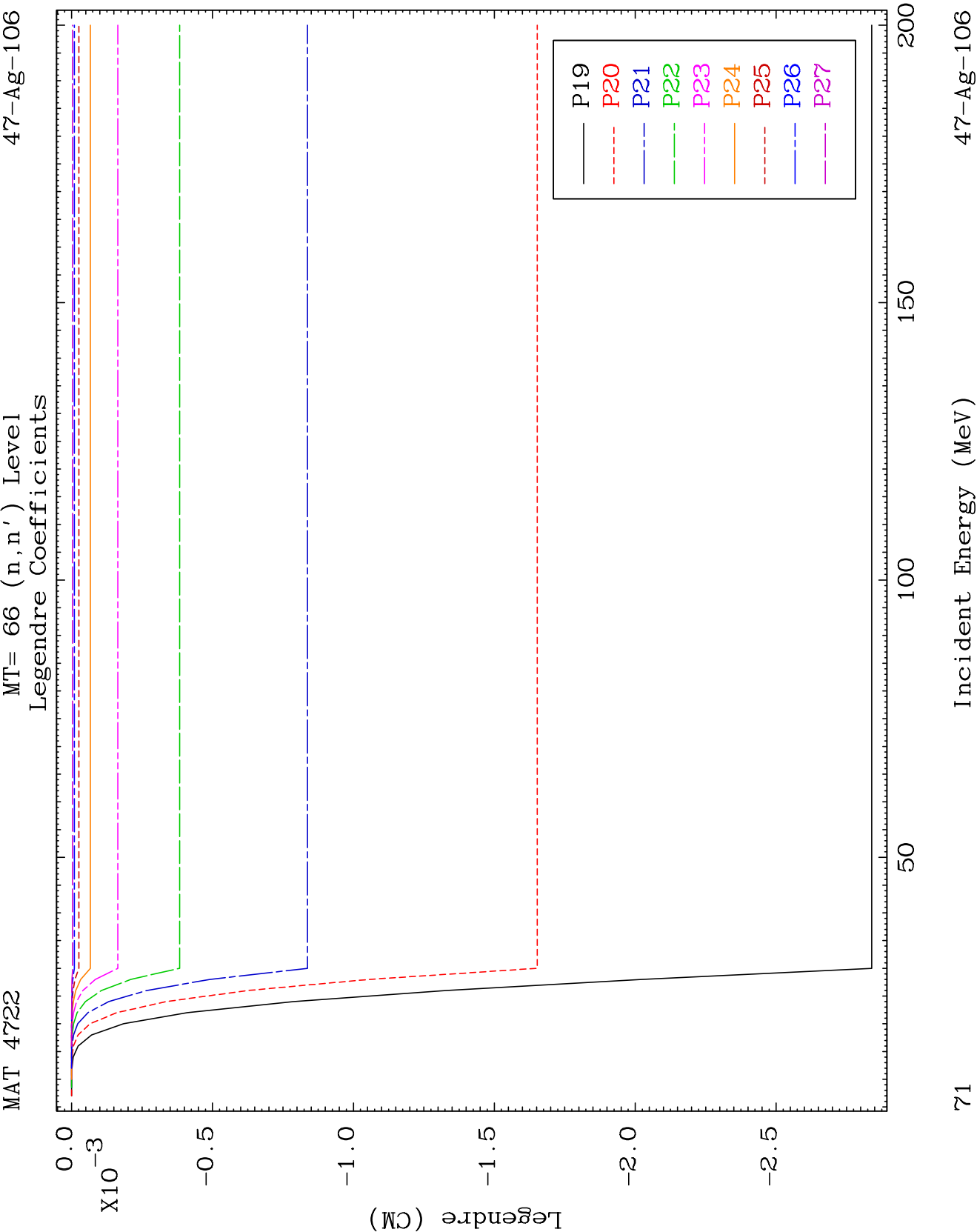


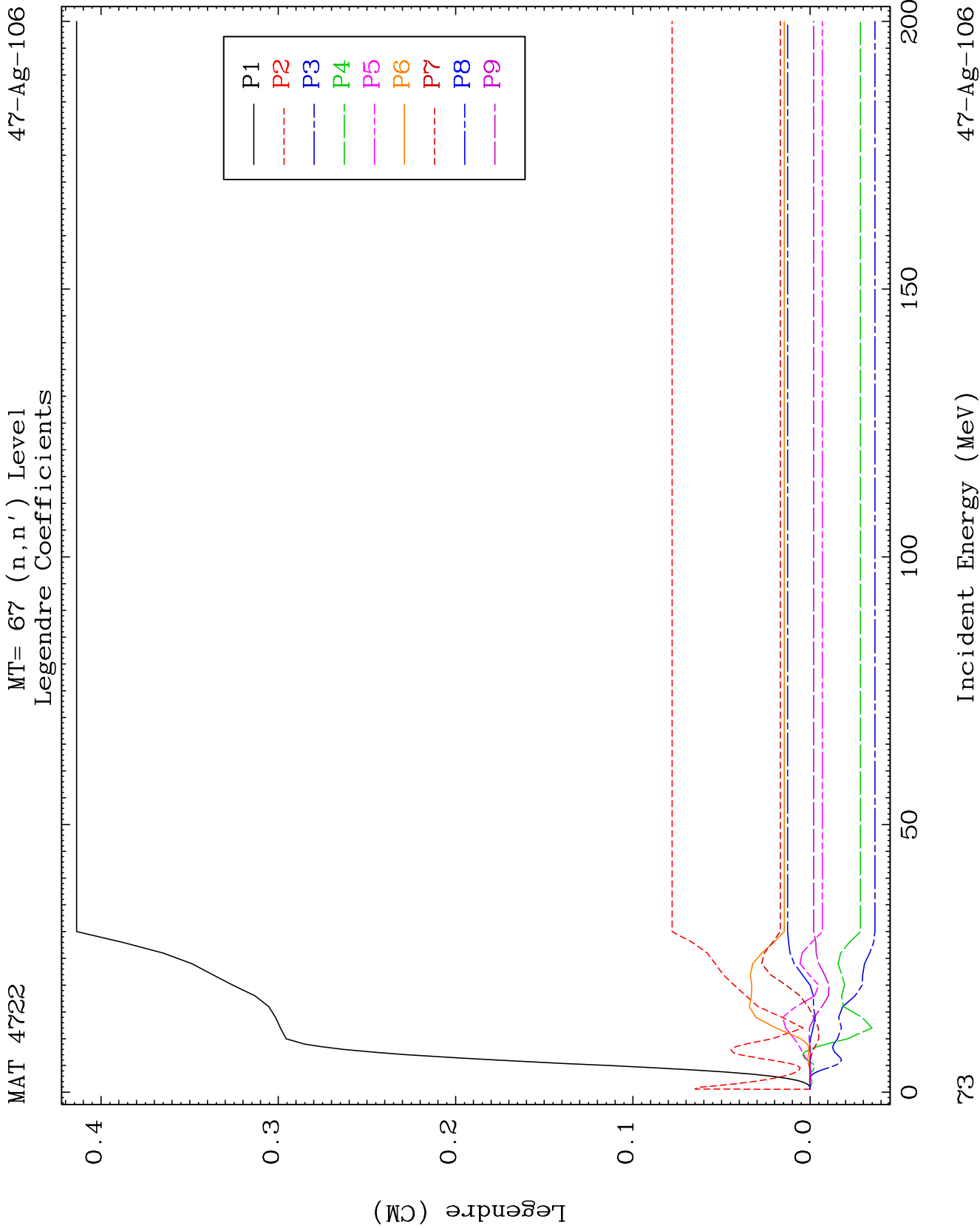


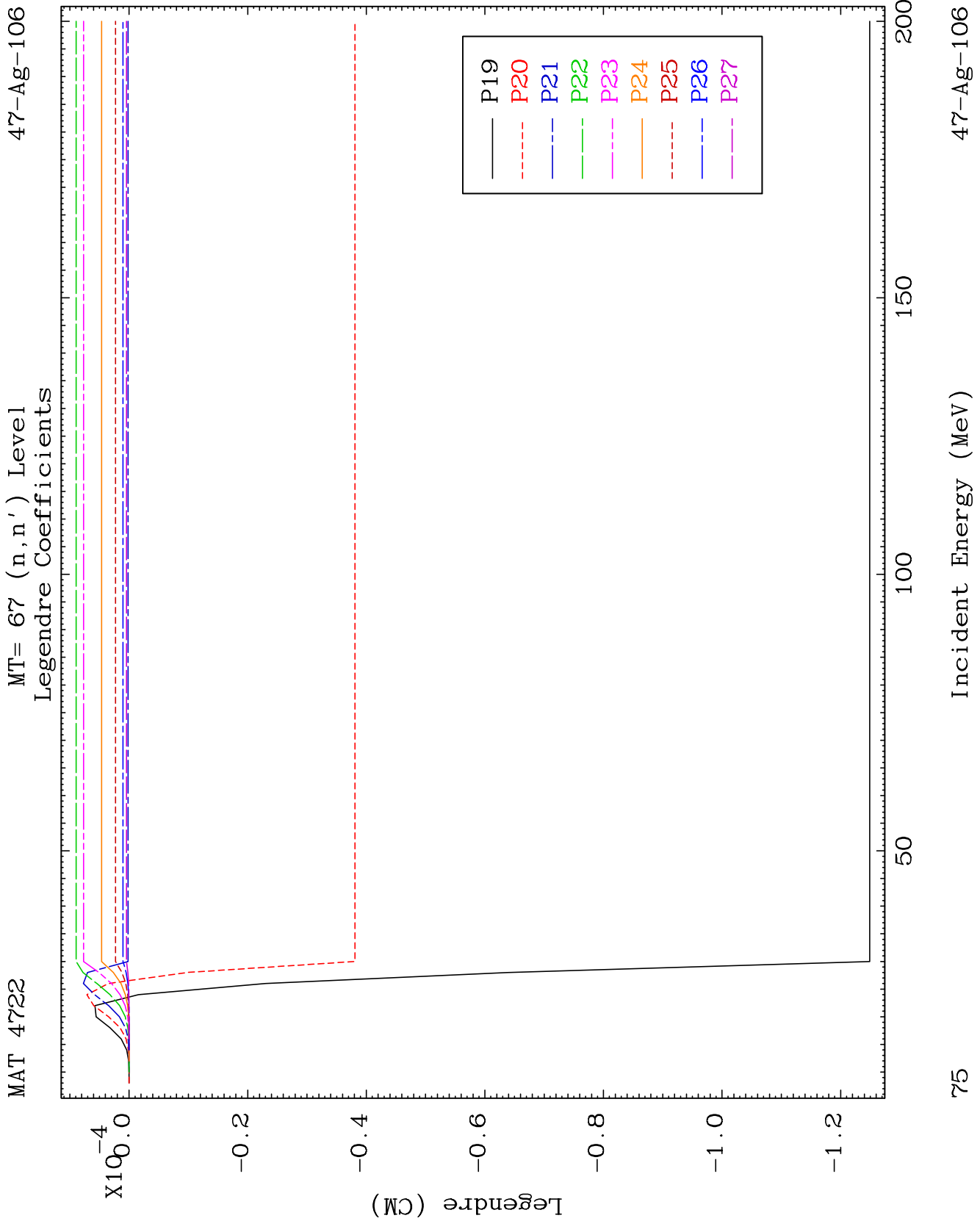


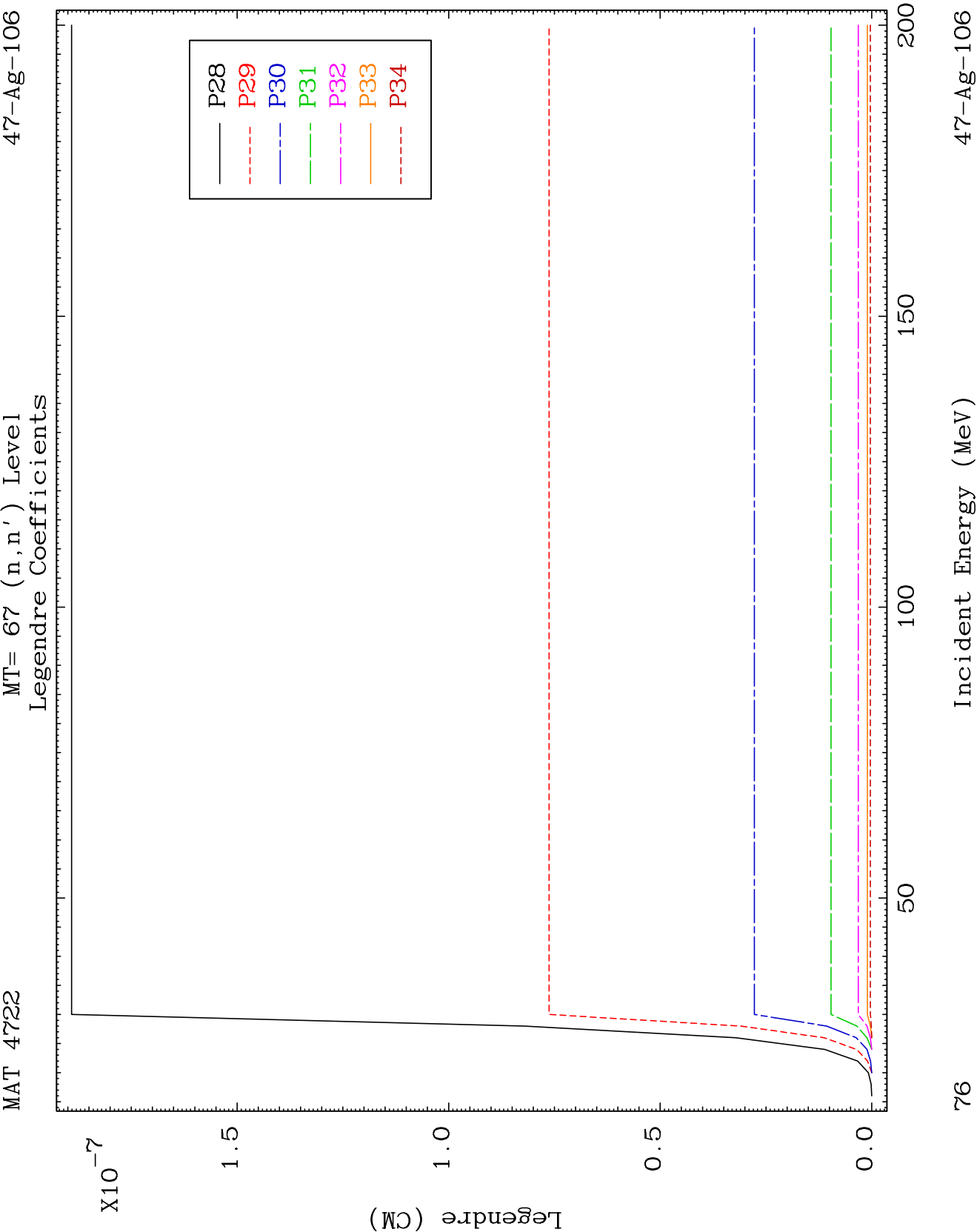


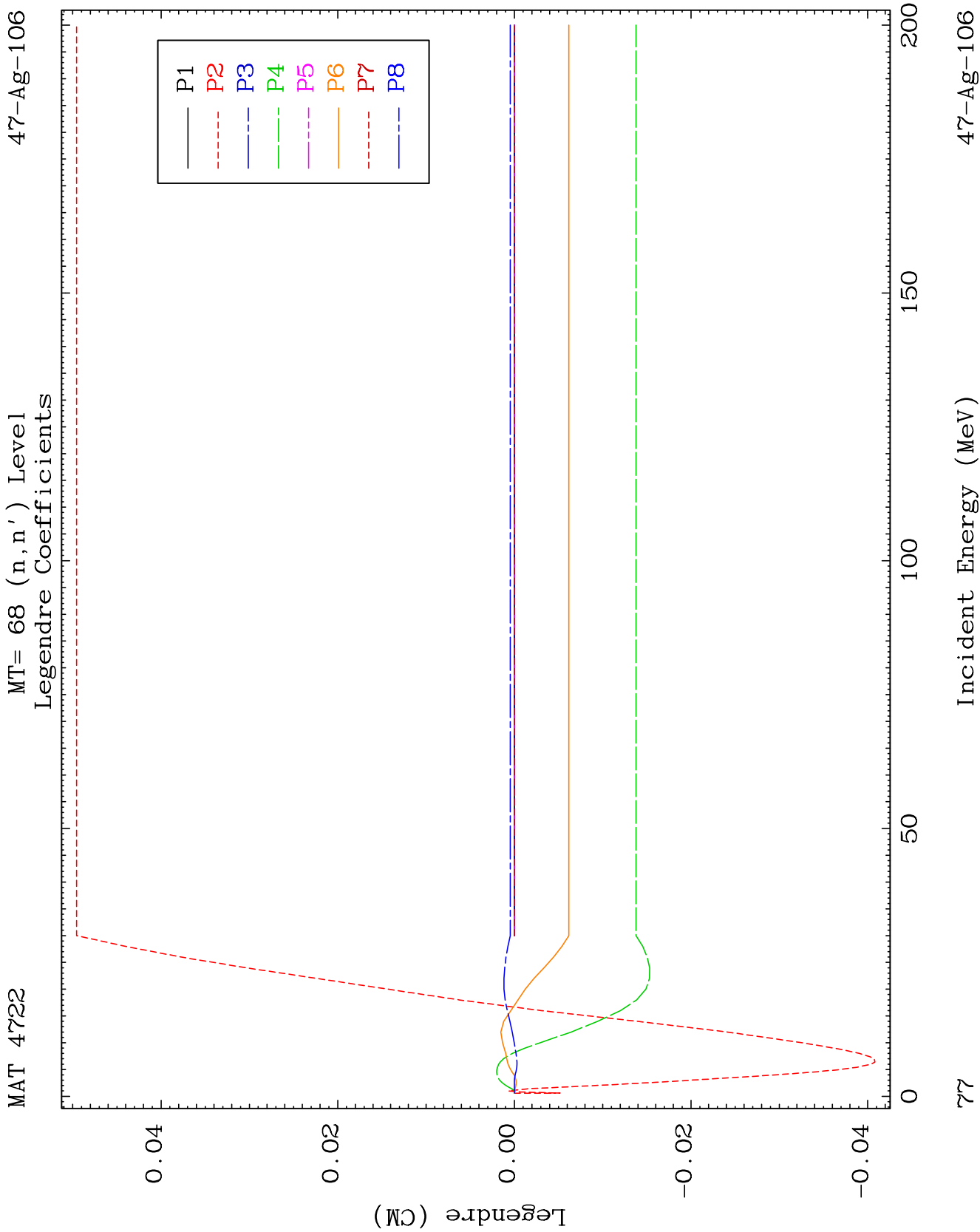


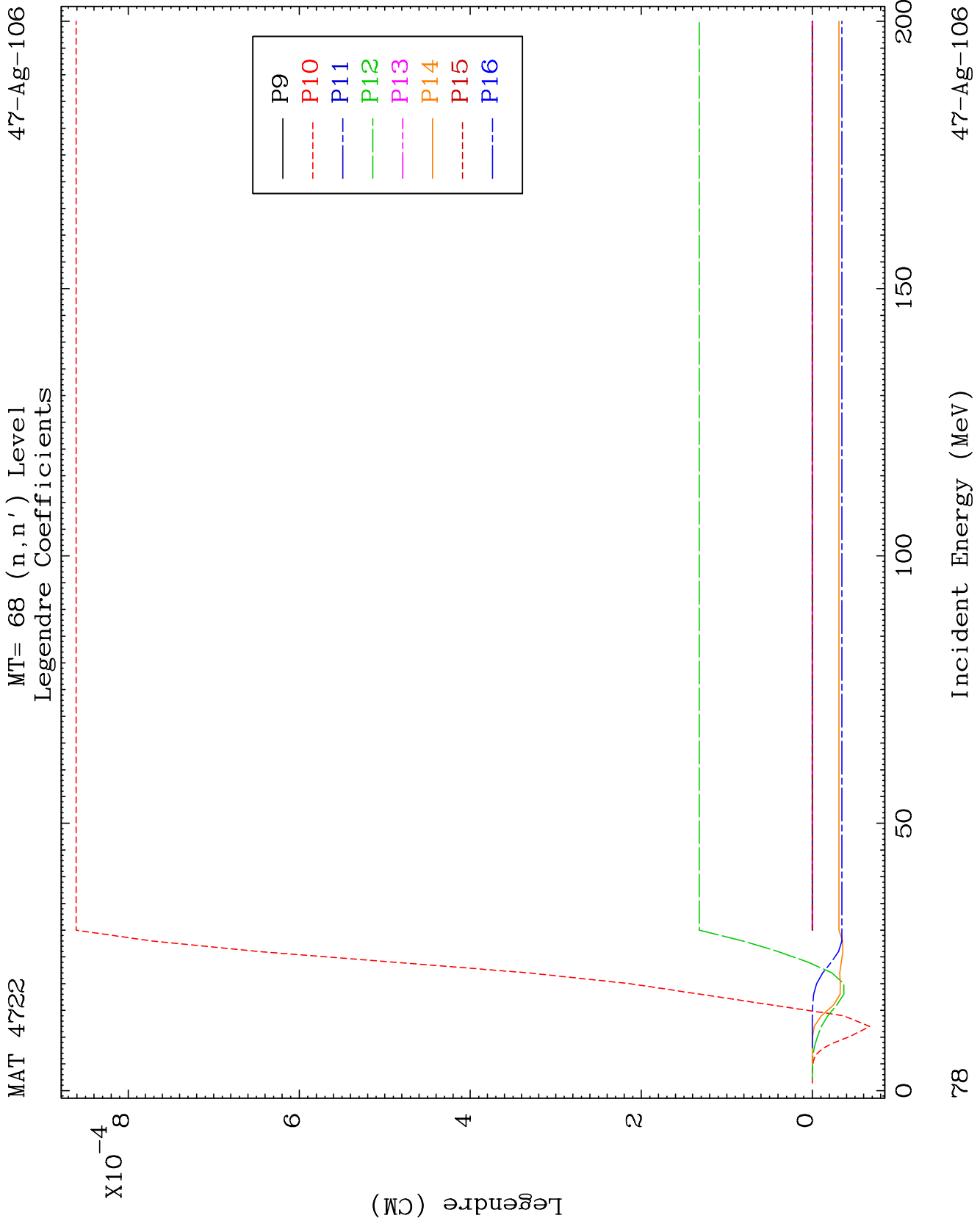


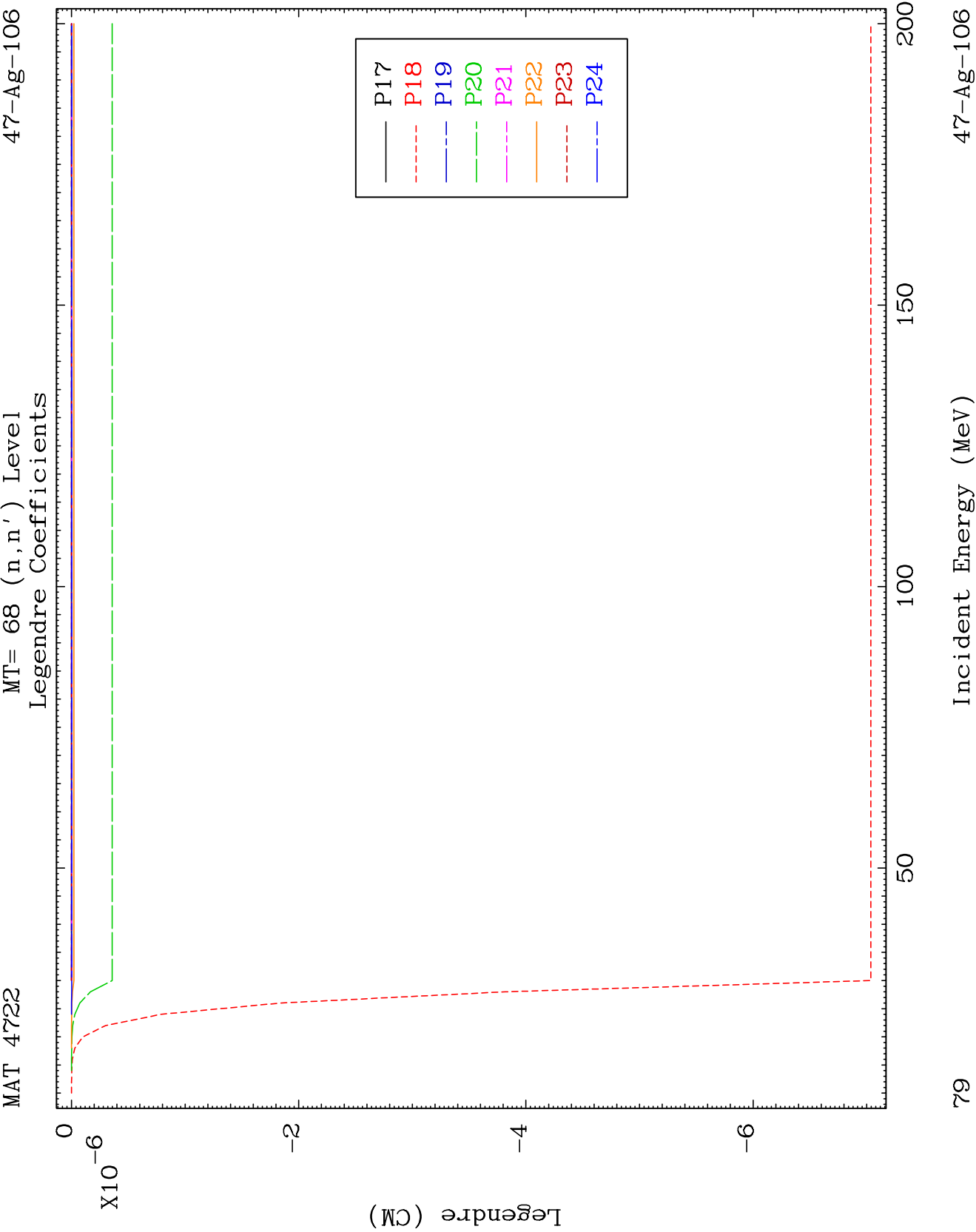








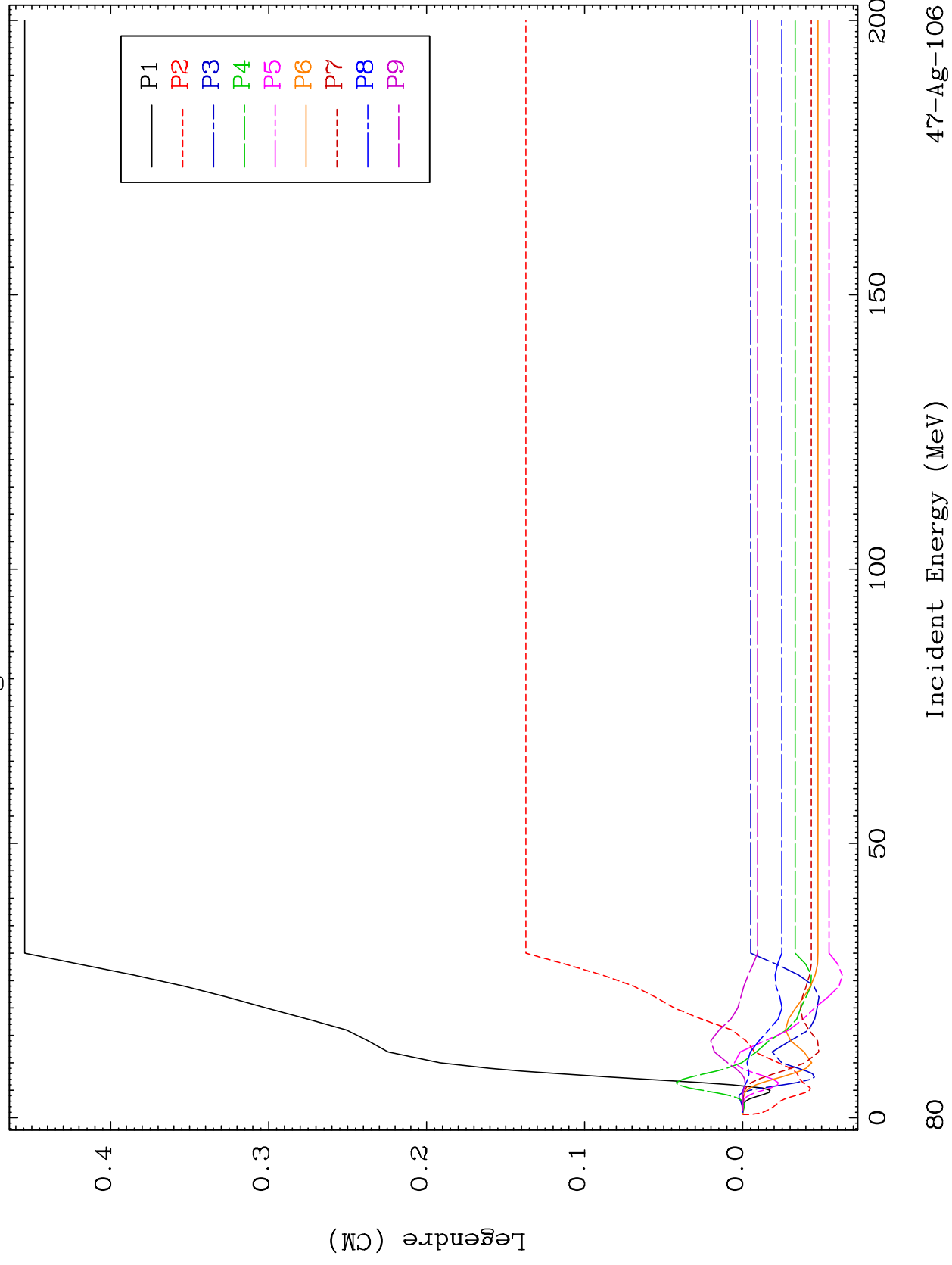




MAT 4722

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

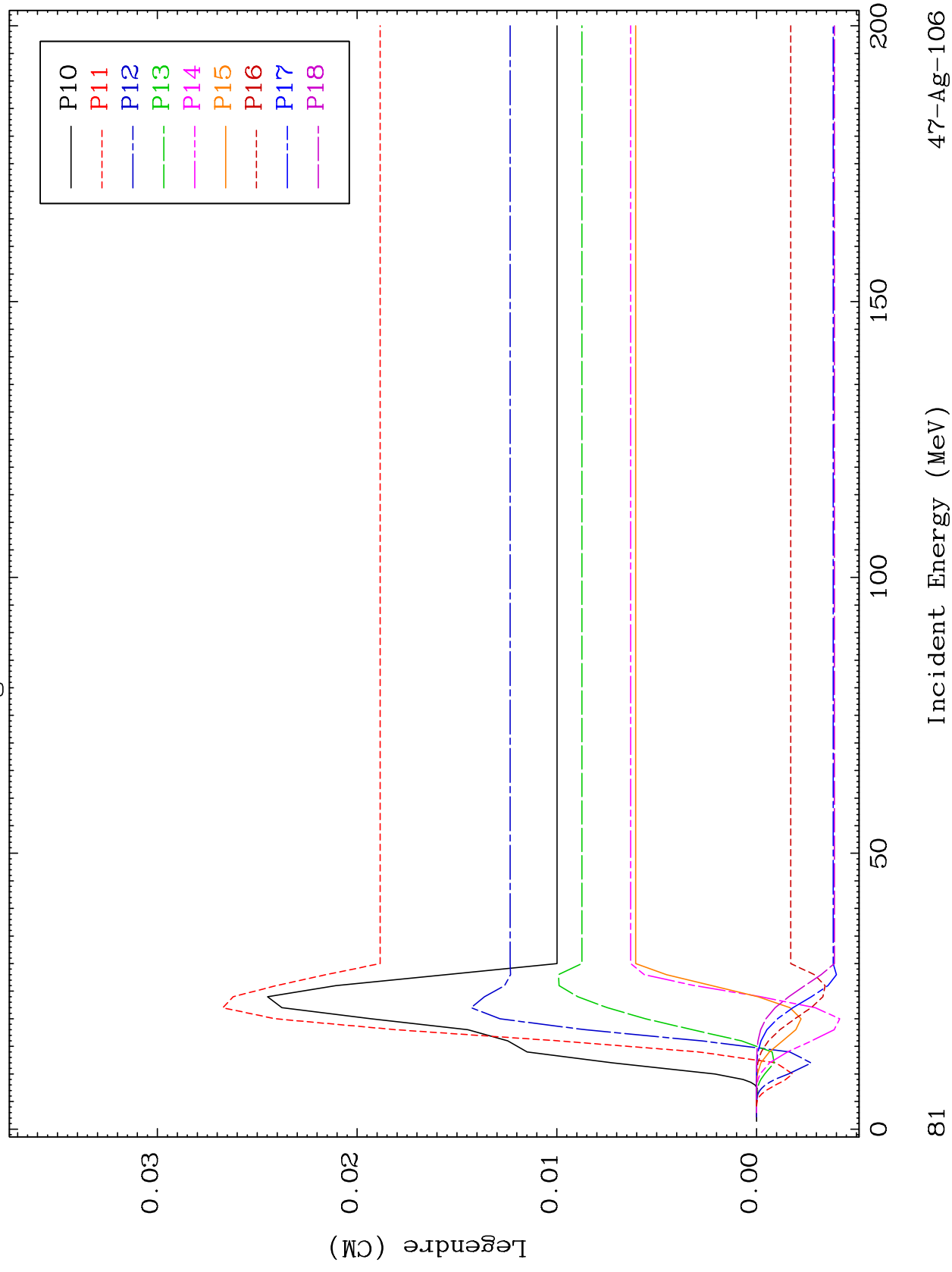
47-Ag-106



MAT 4722

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

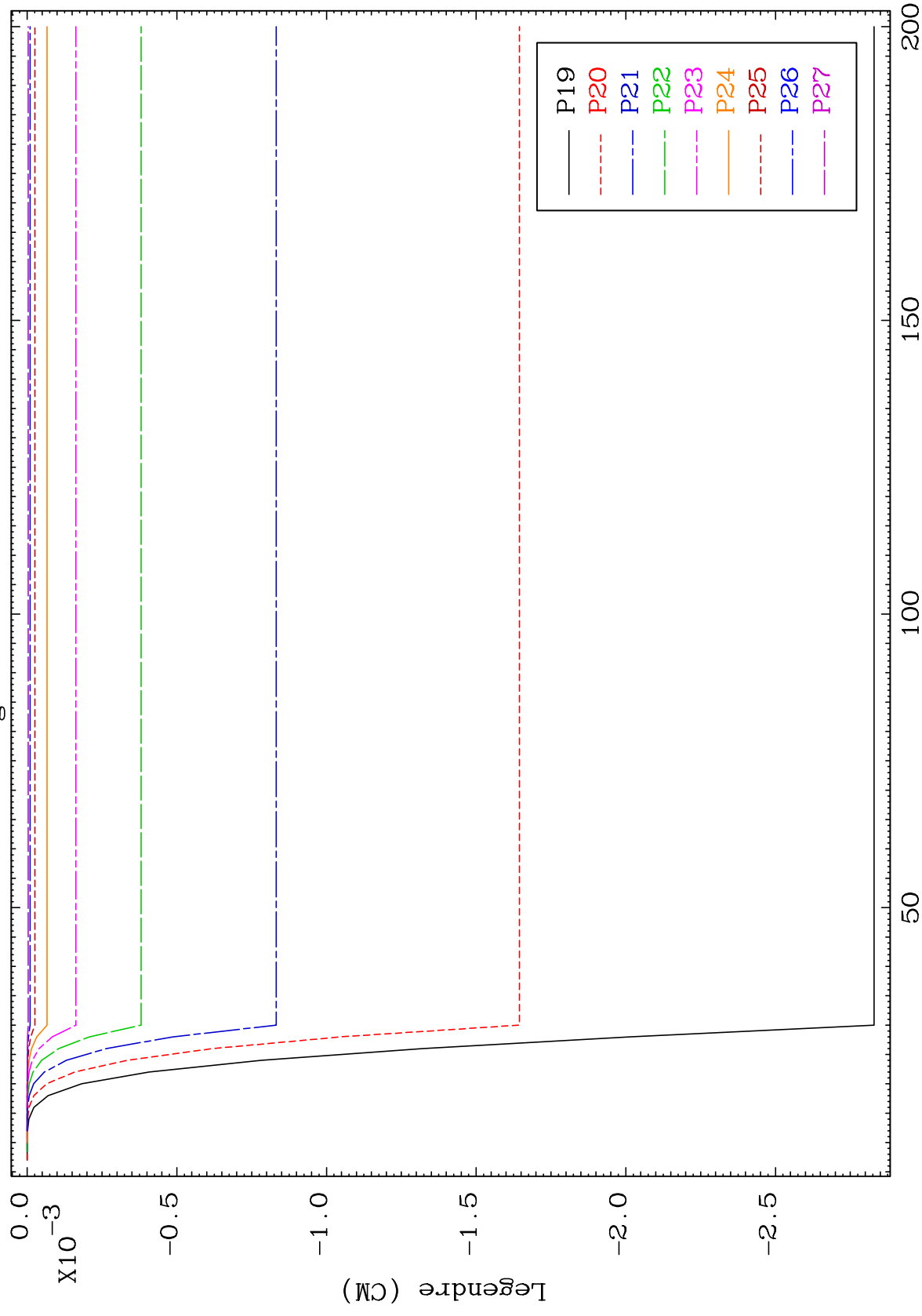
47-Ag-106



MAT 4722

47-Ag-106

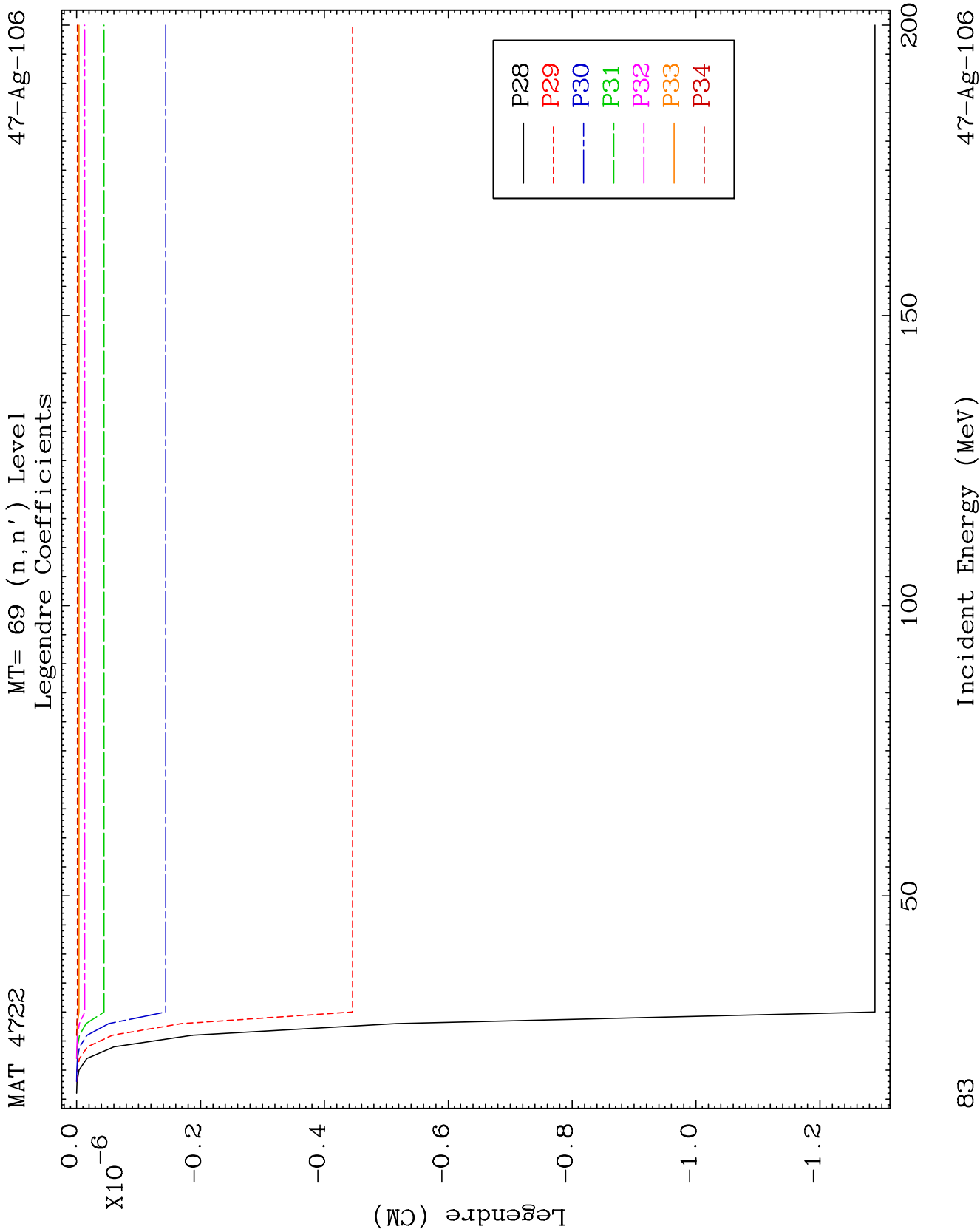
MT= 69 (n, n') Level
Legendre Coefficients

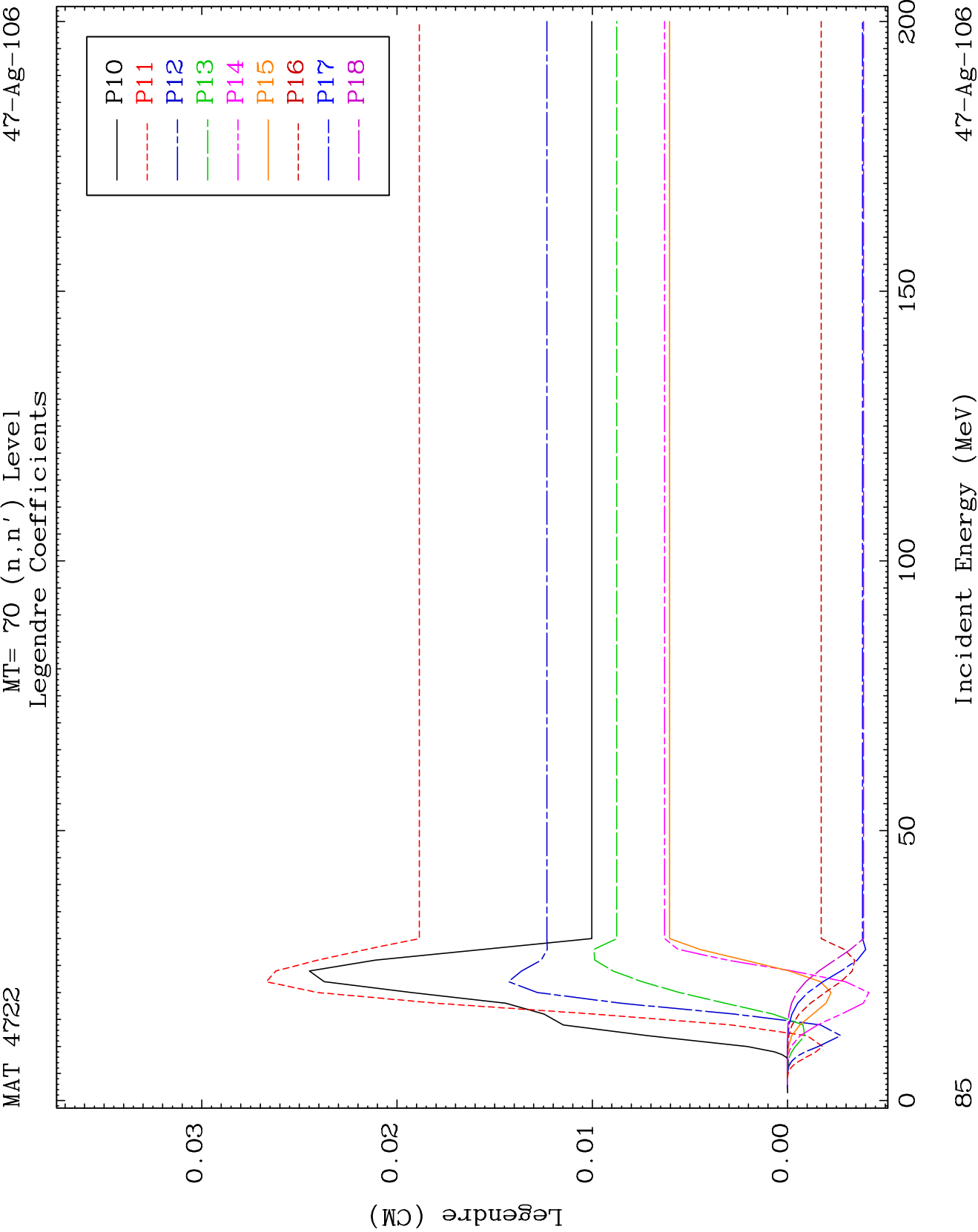


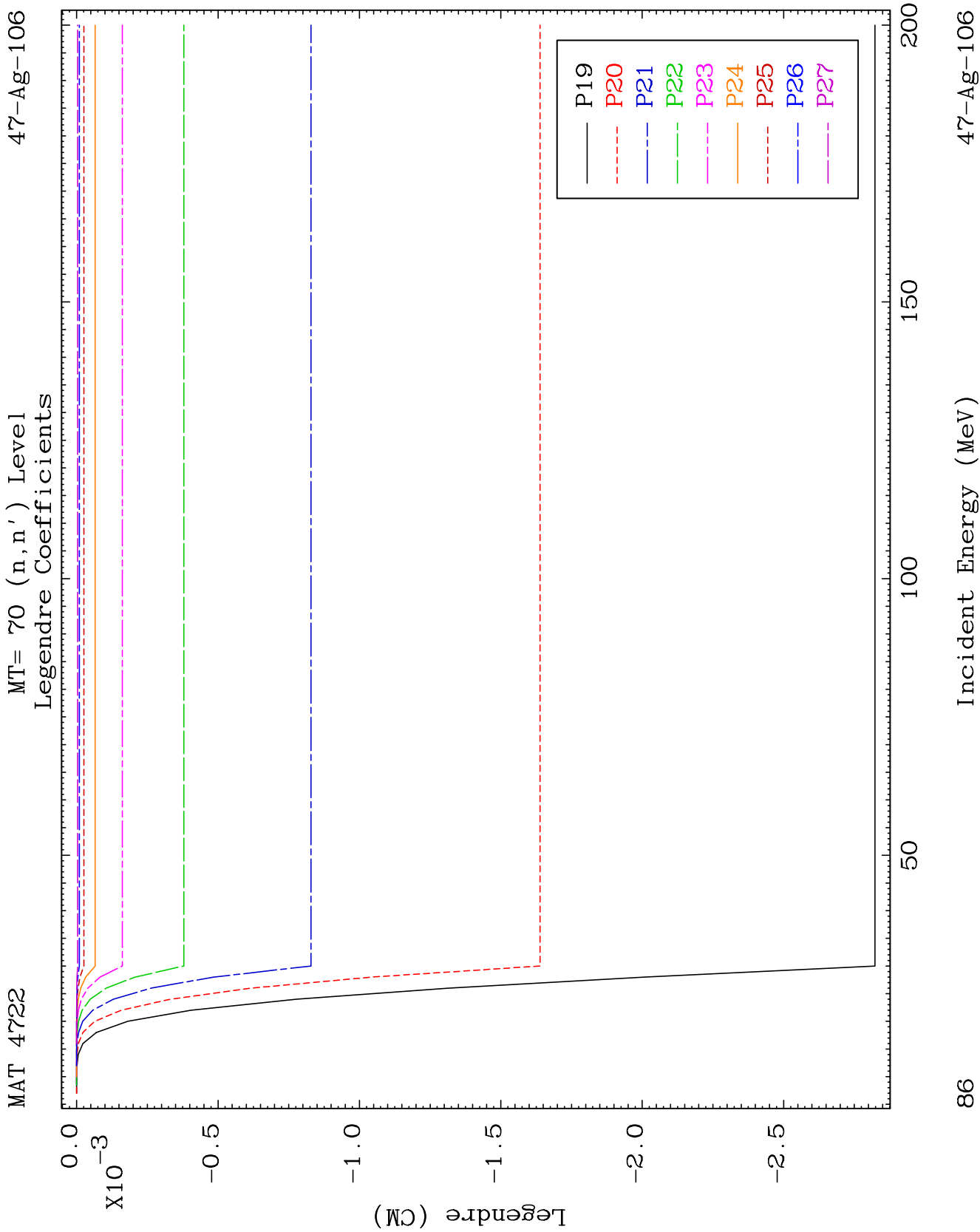
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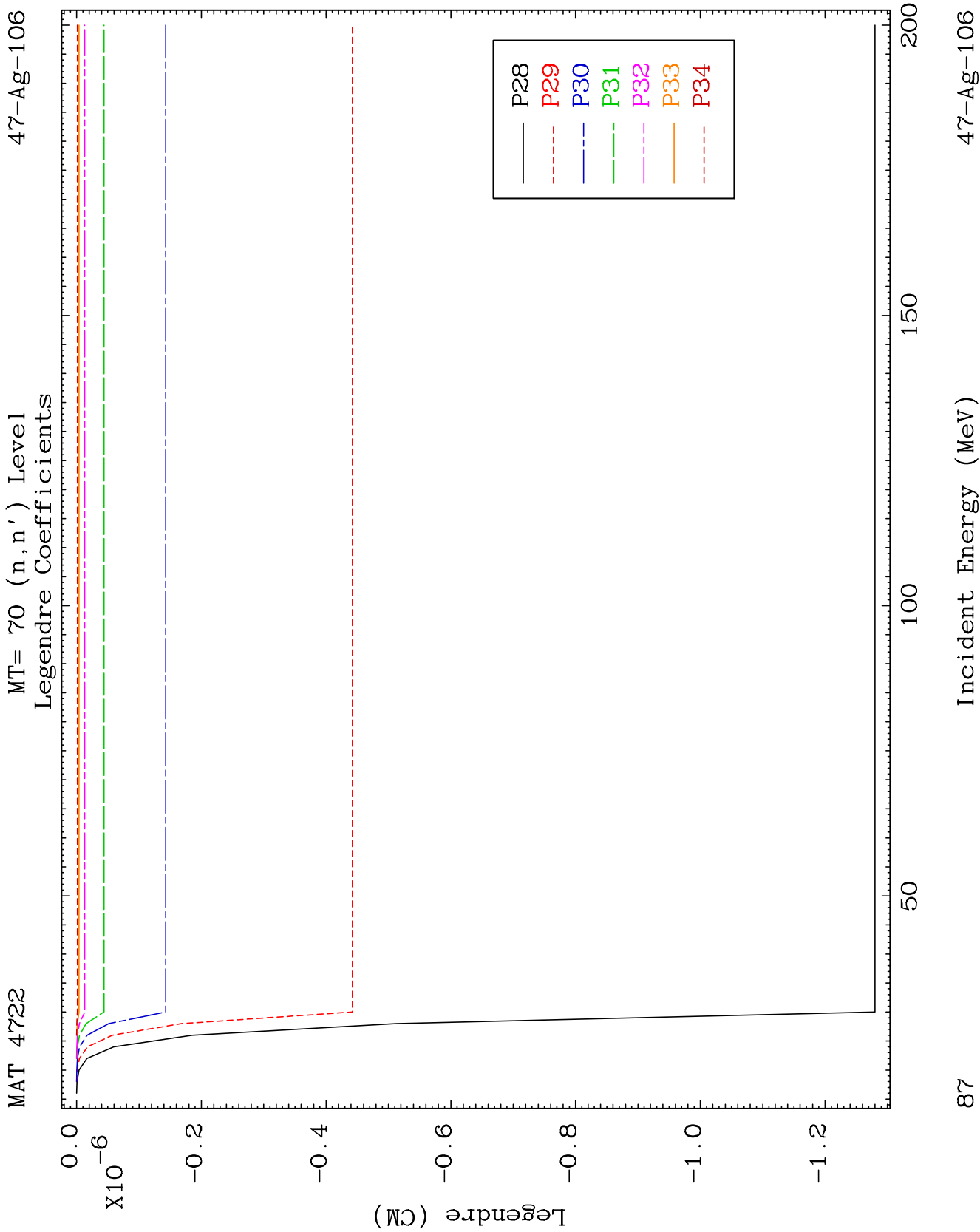
Incident Energy (MeV)

47-Ag-106





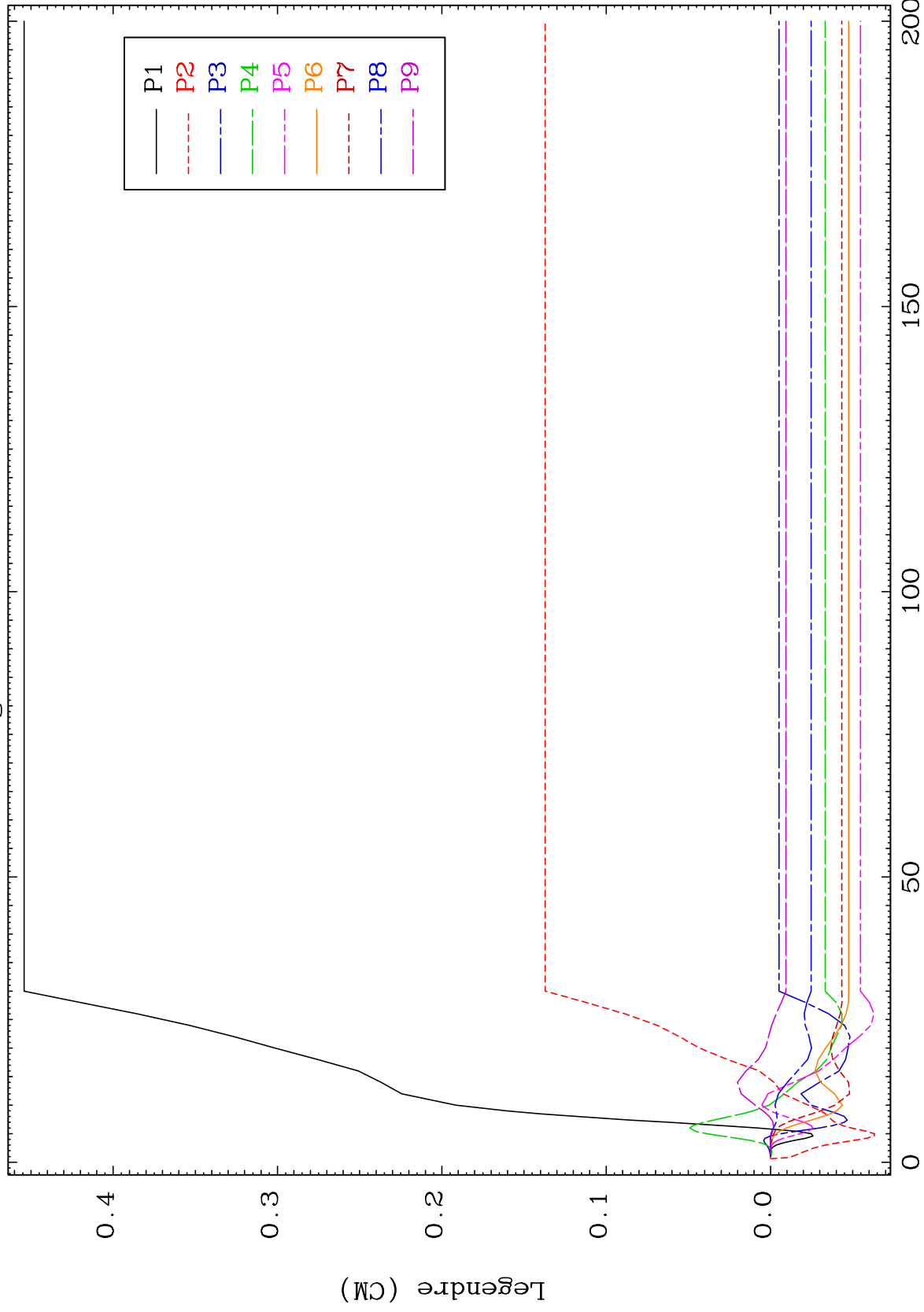




MAT 4722

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

47-Ag-106



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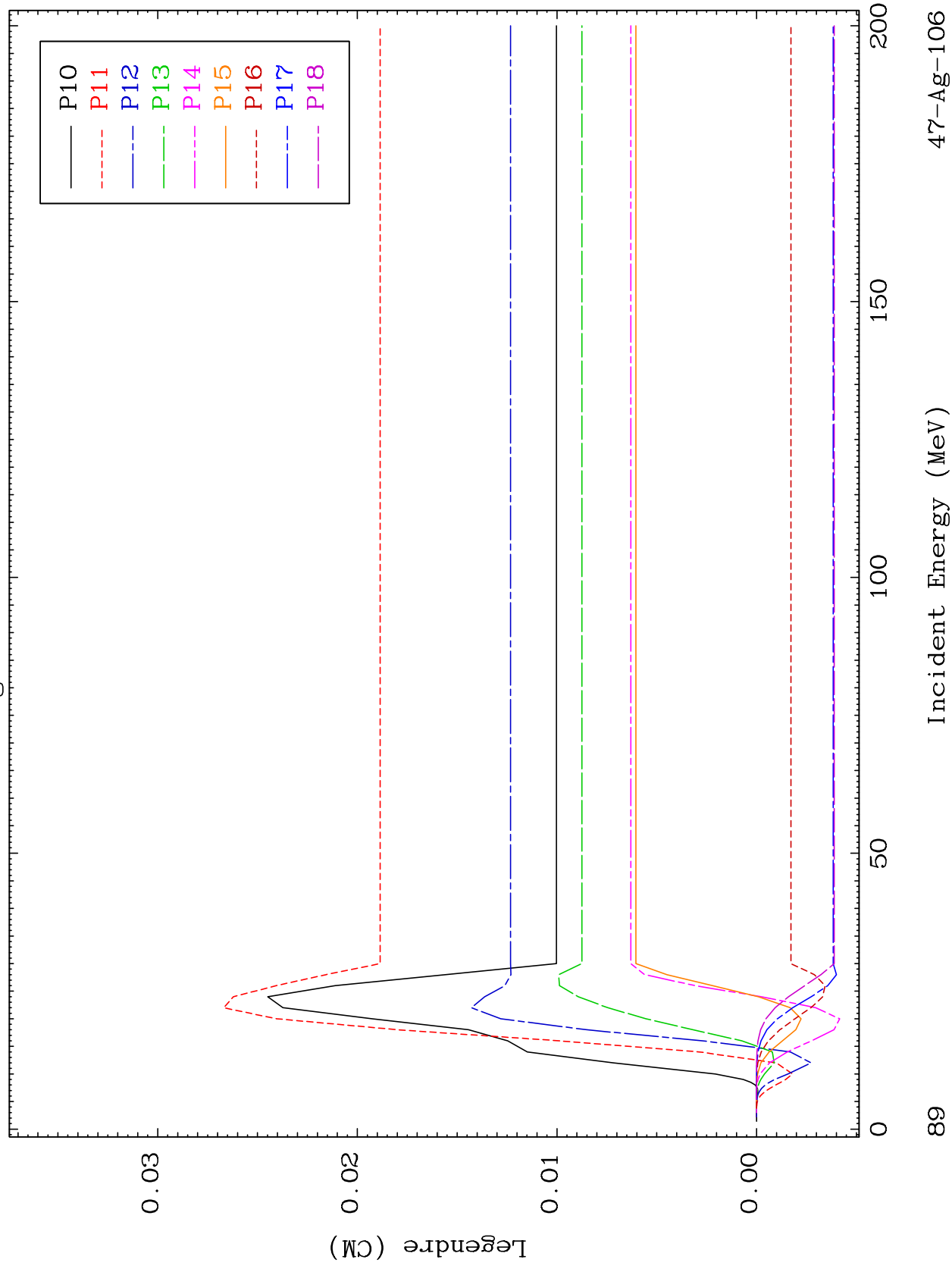
Incident Energy (MeV)

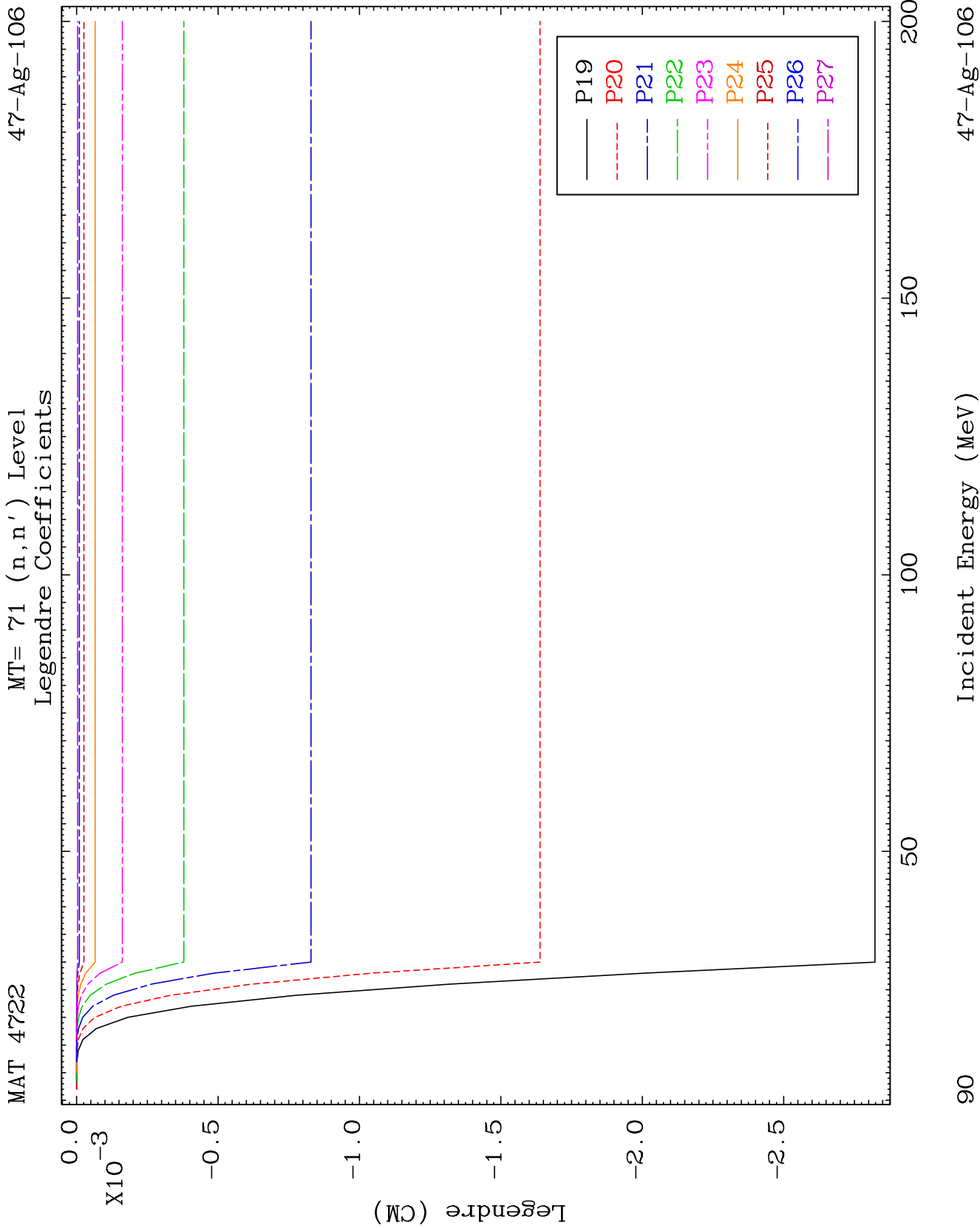
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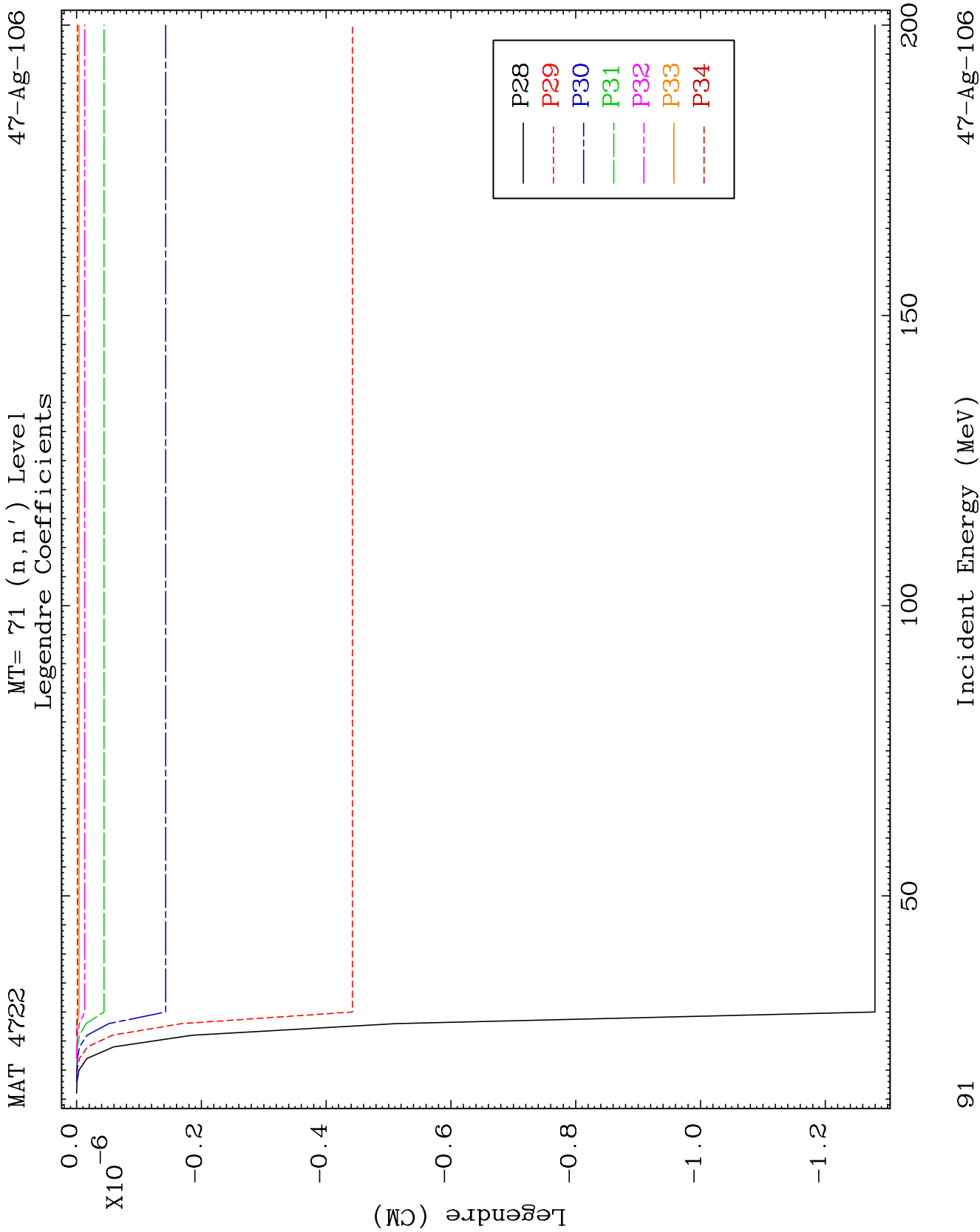
MAT 4722

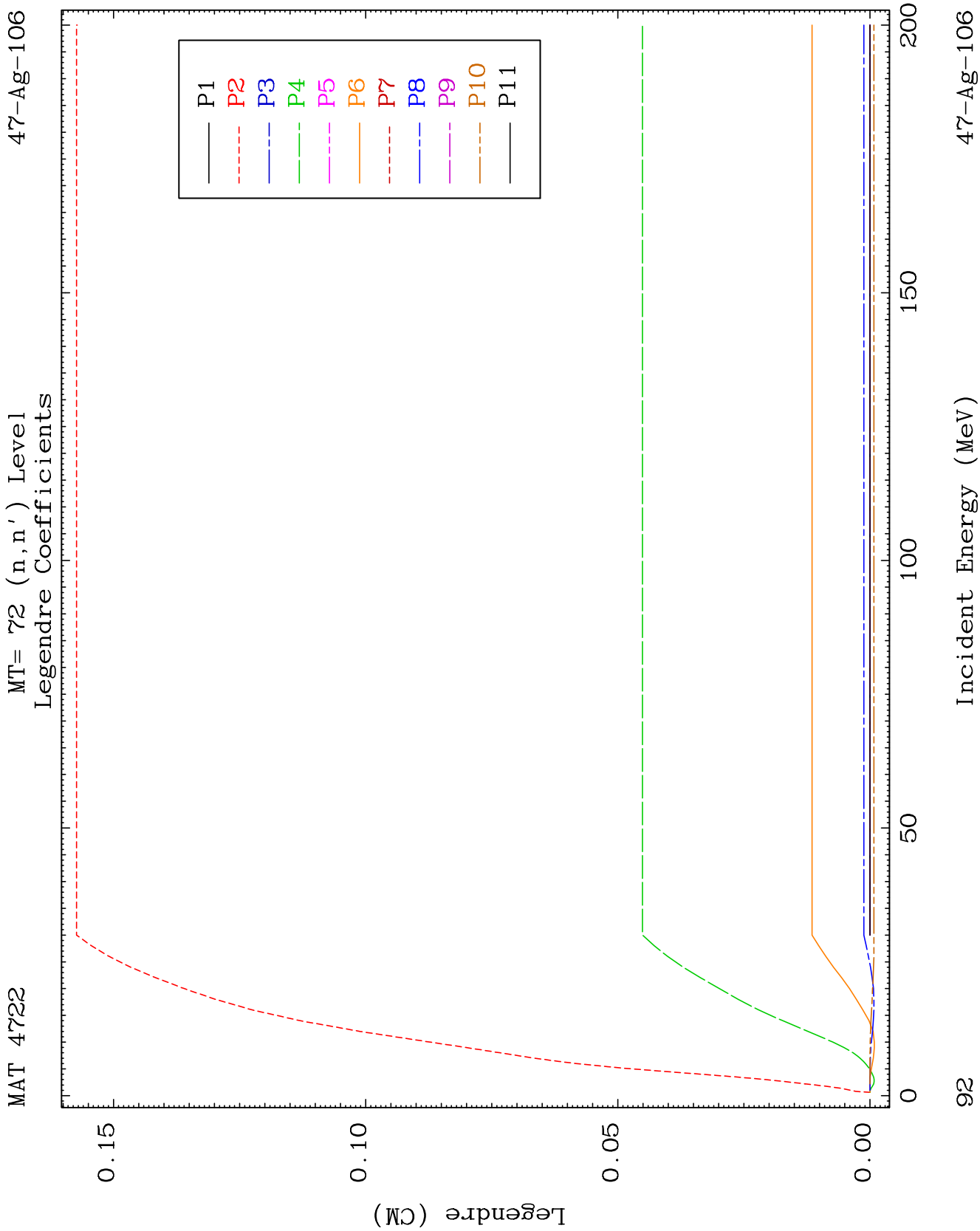
MT= 71 (n, n') Level
Legendre Coefficients

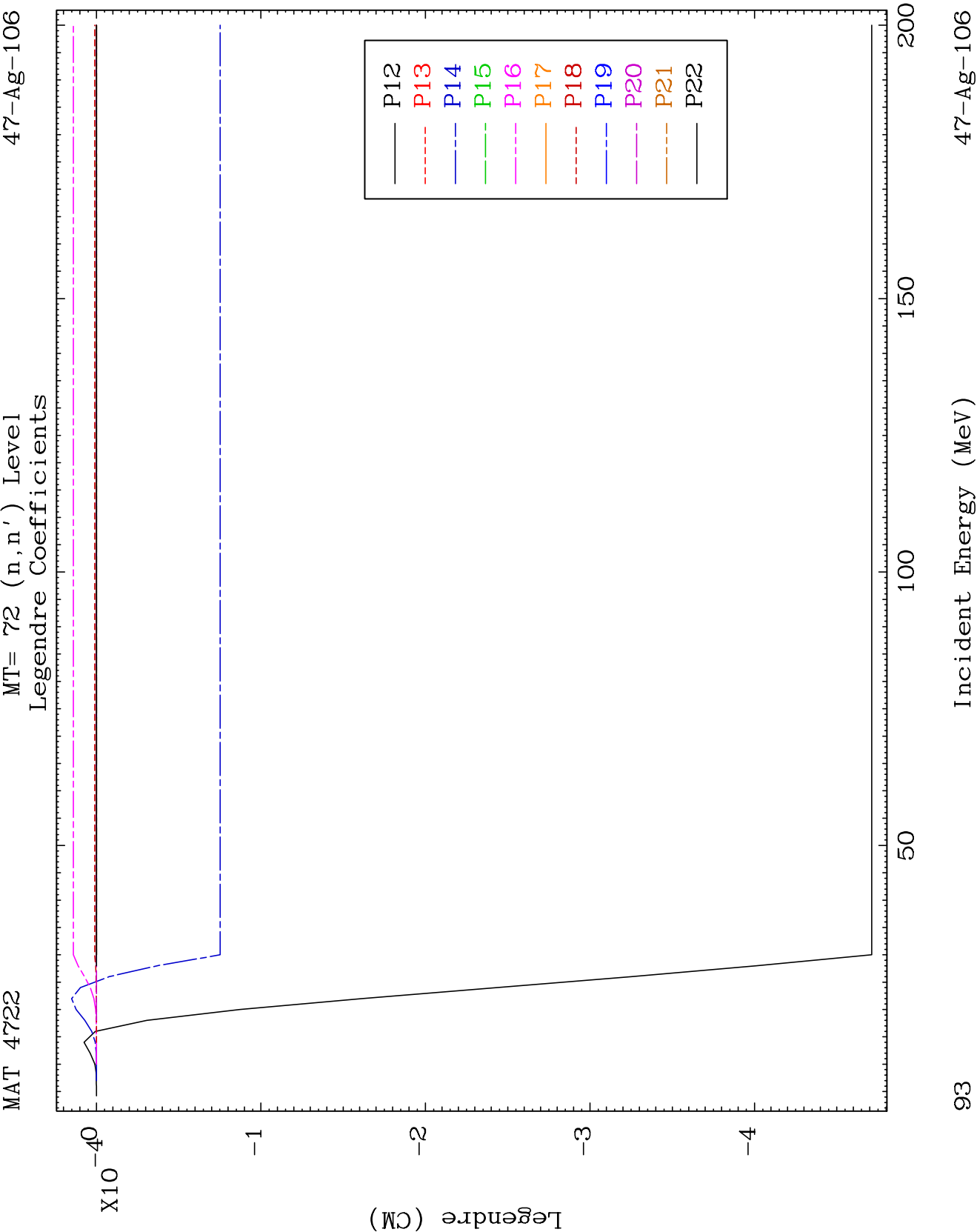
47-Ag-106

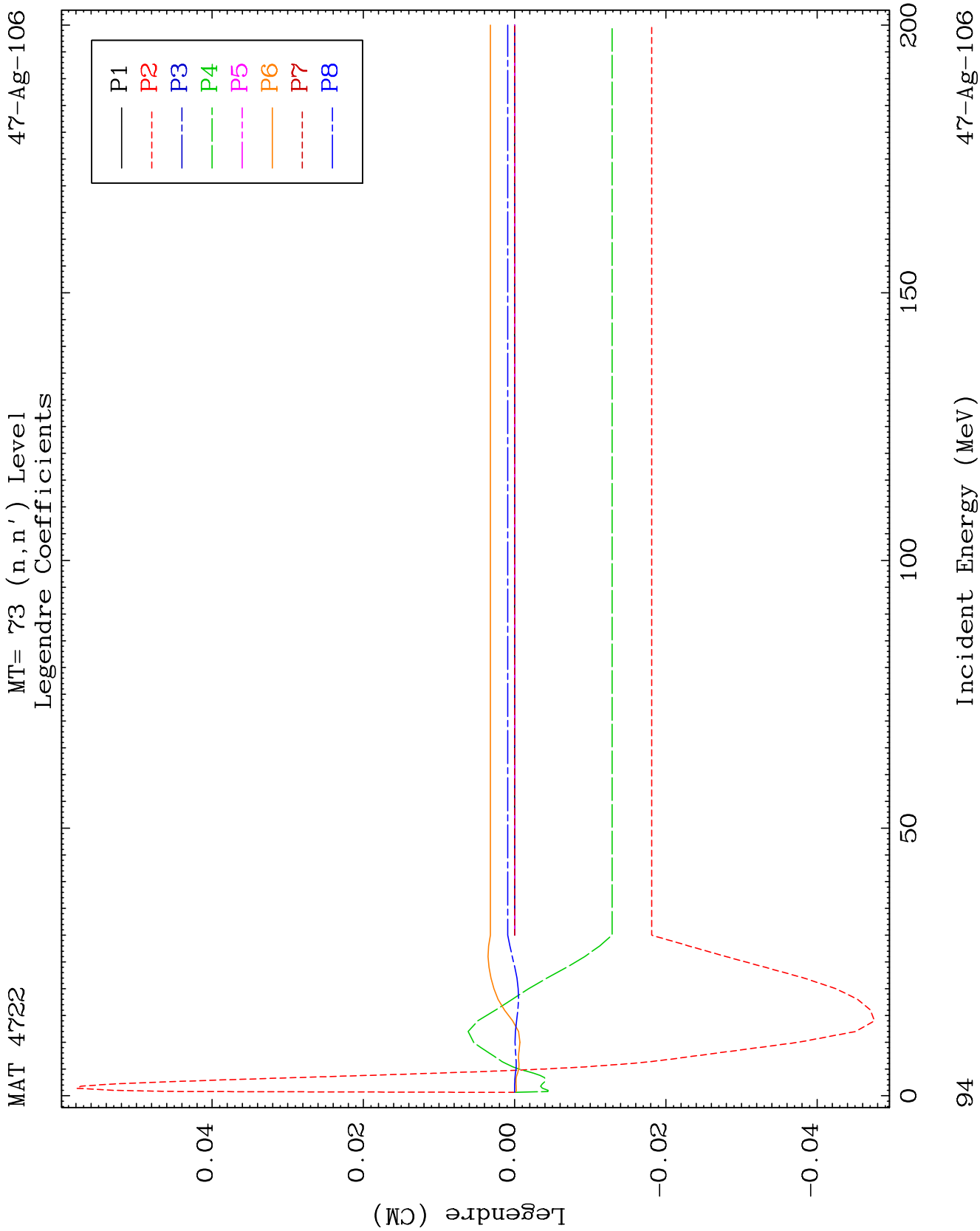








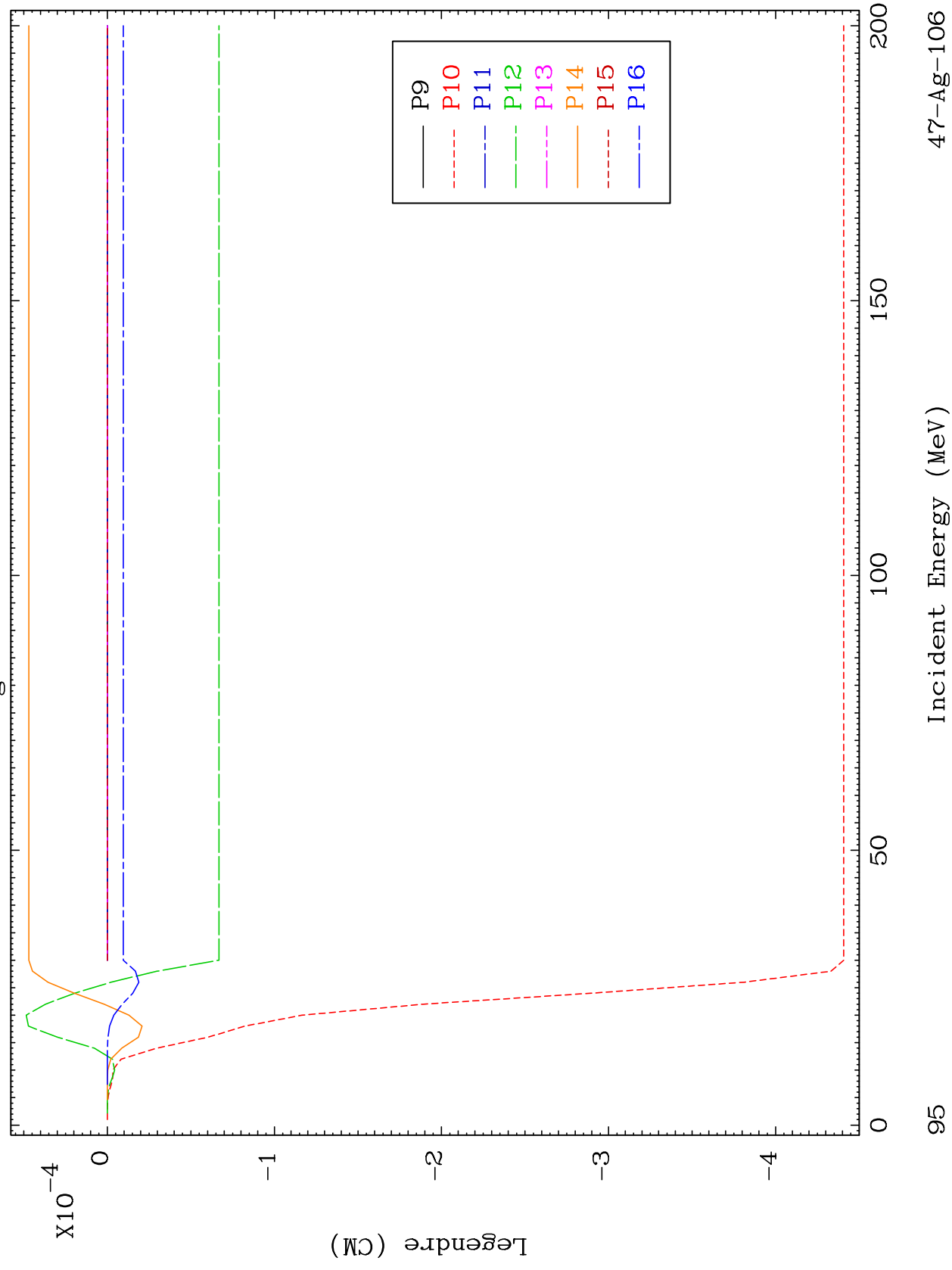


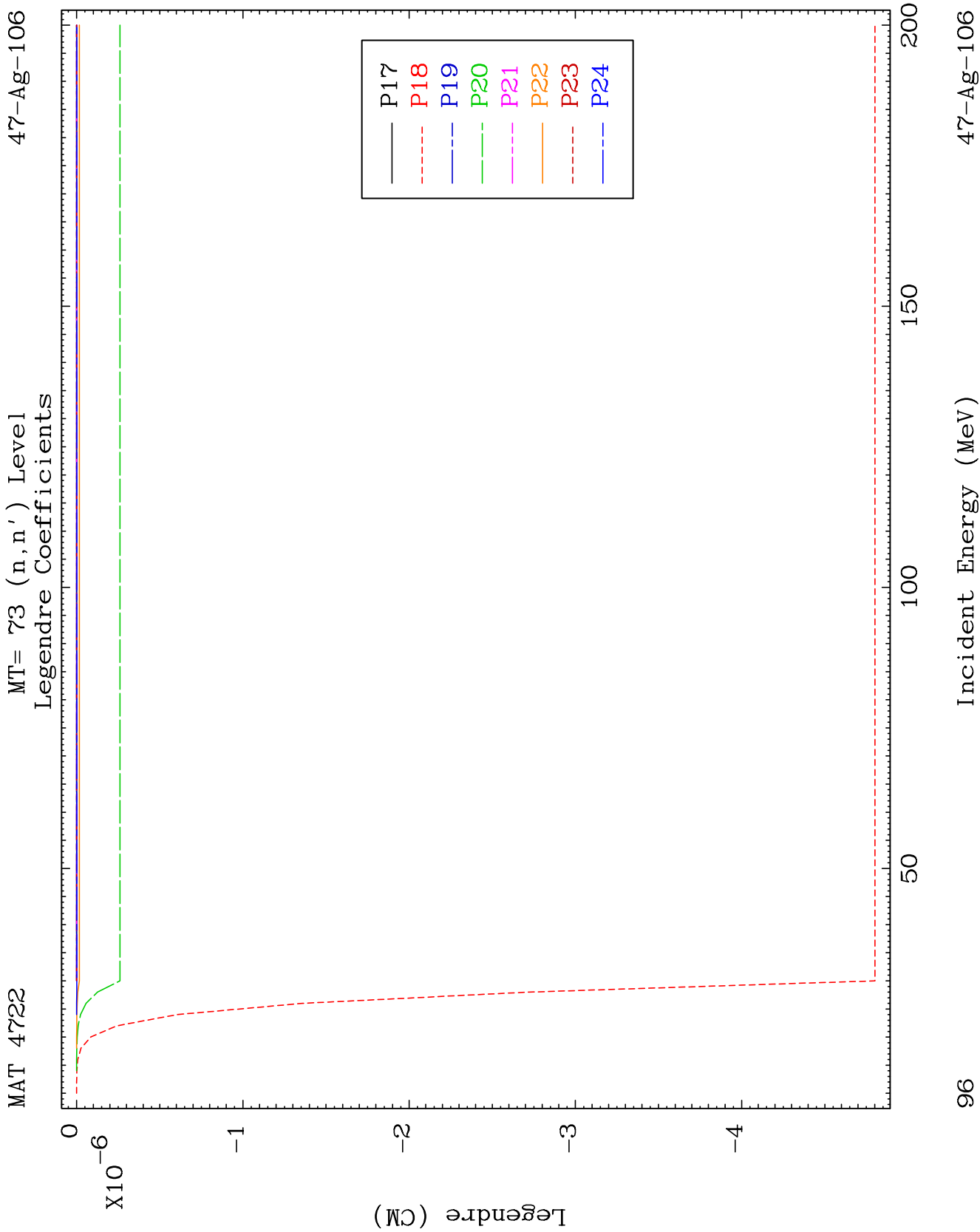


MAT 4722

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

47-Ag-106

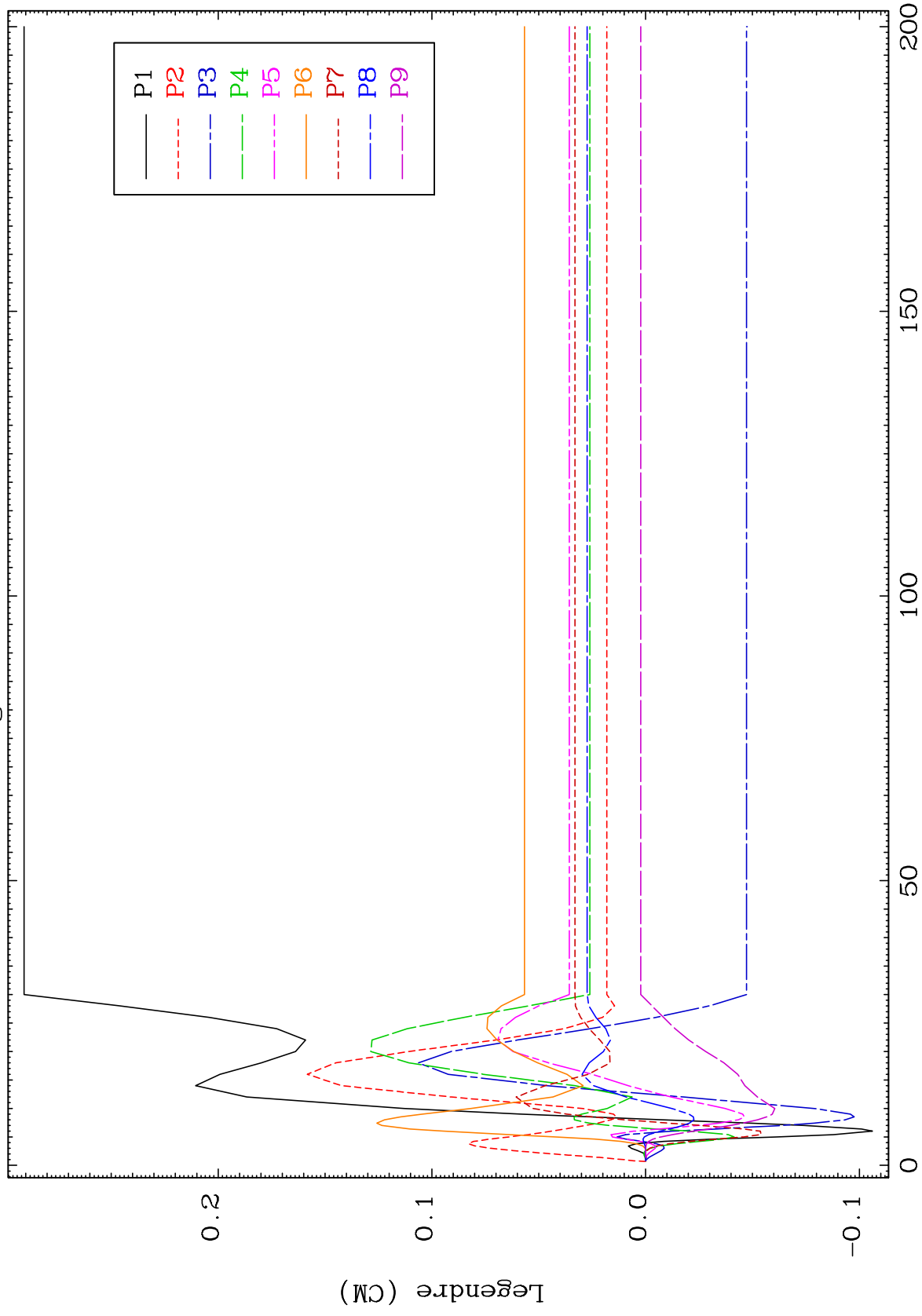




MAT 4722

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

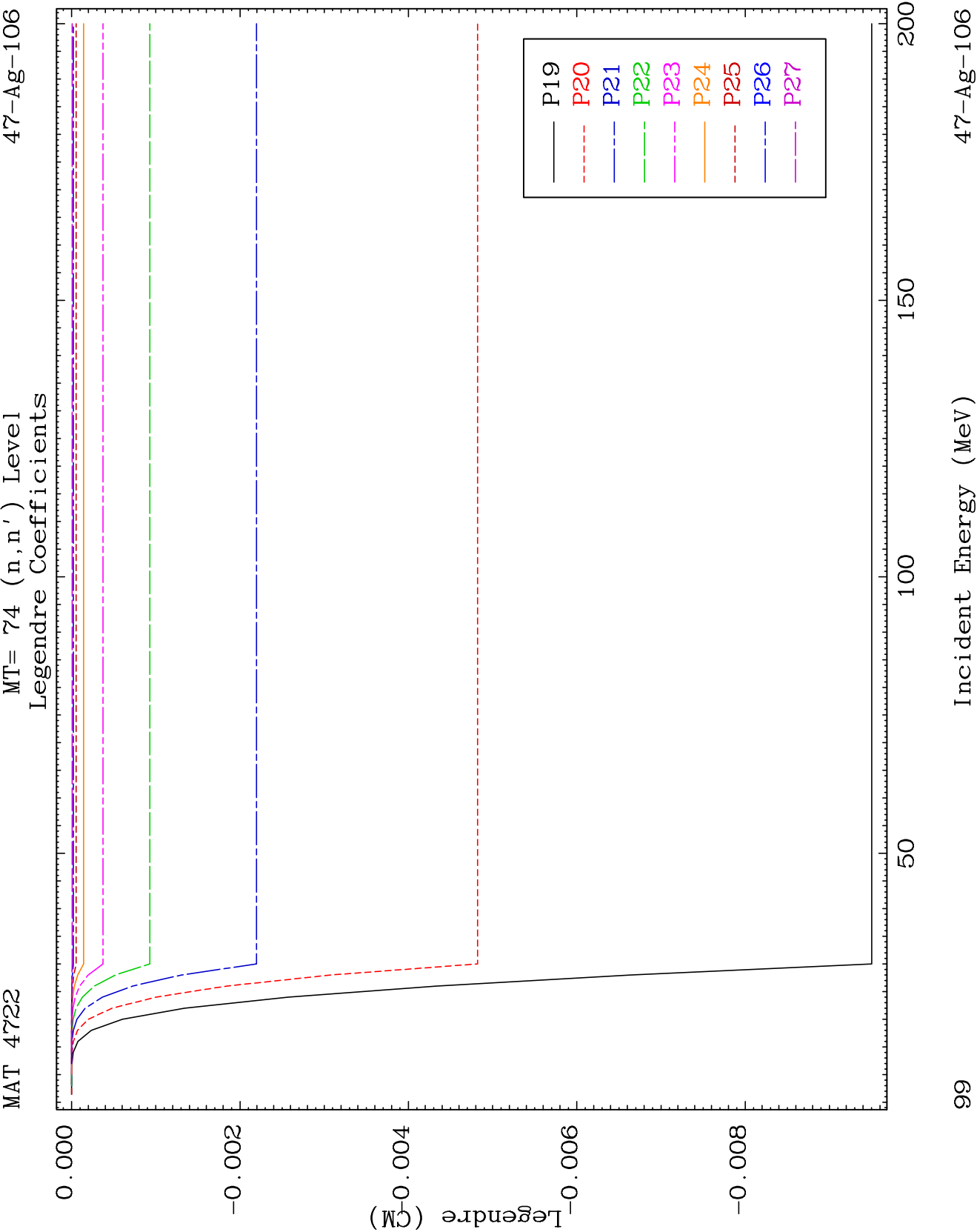
47-Ag-106

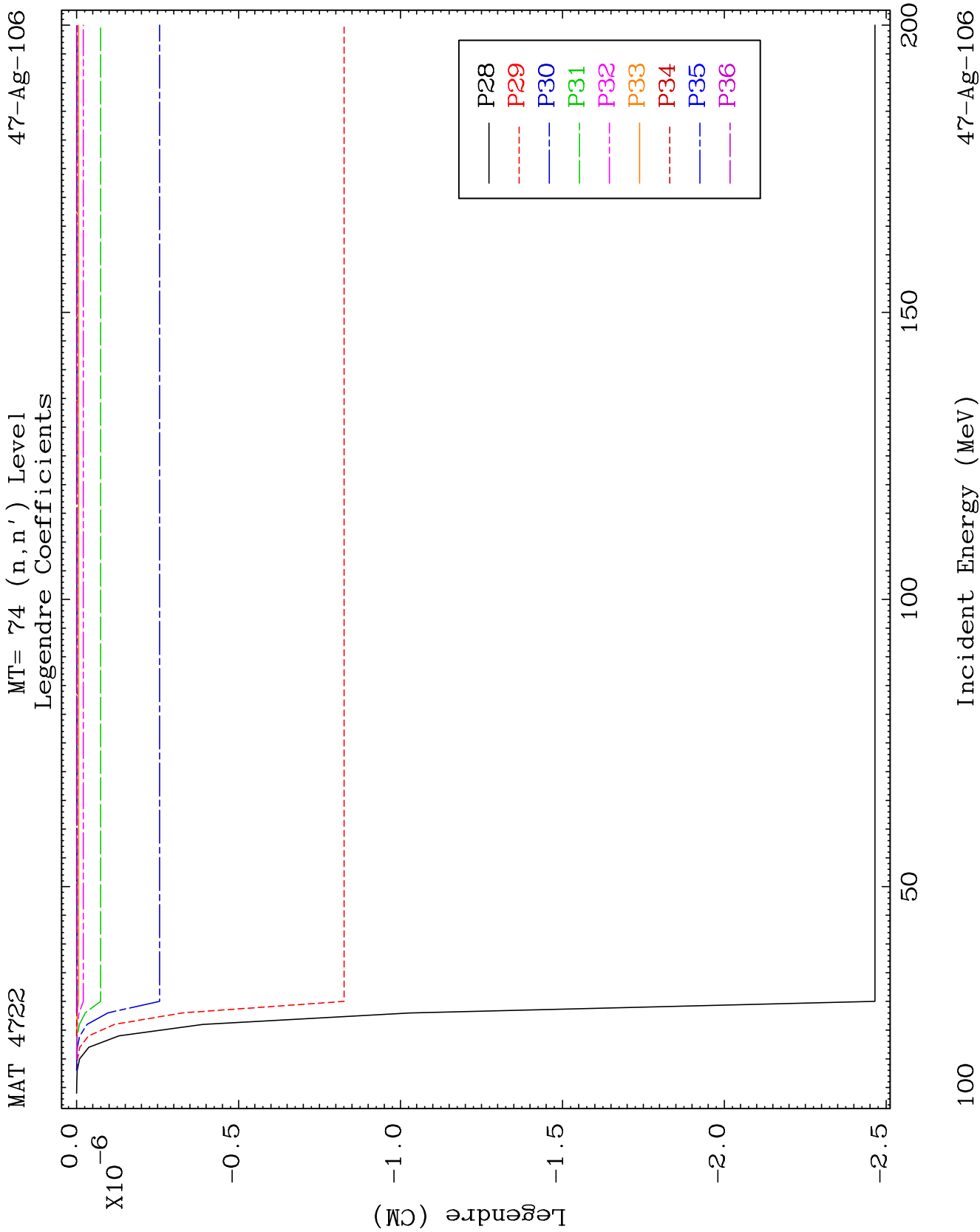


97

Incident Energy (MeV)

47-Ag-106

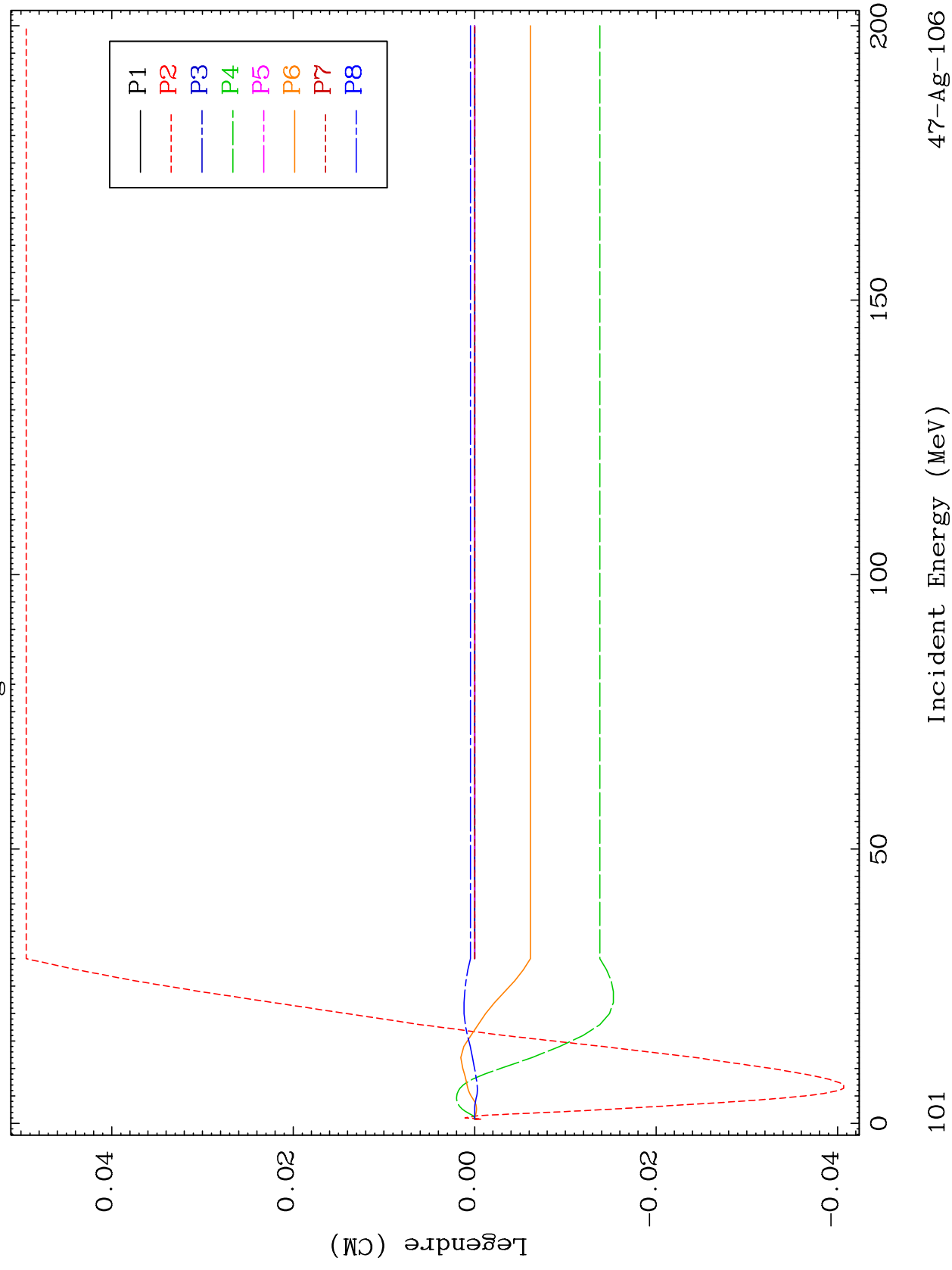




MAT 4722

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

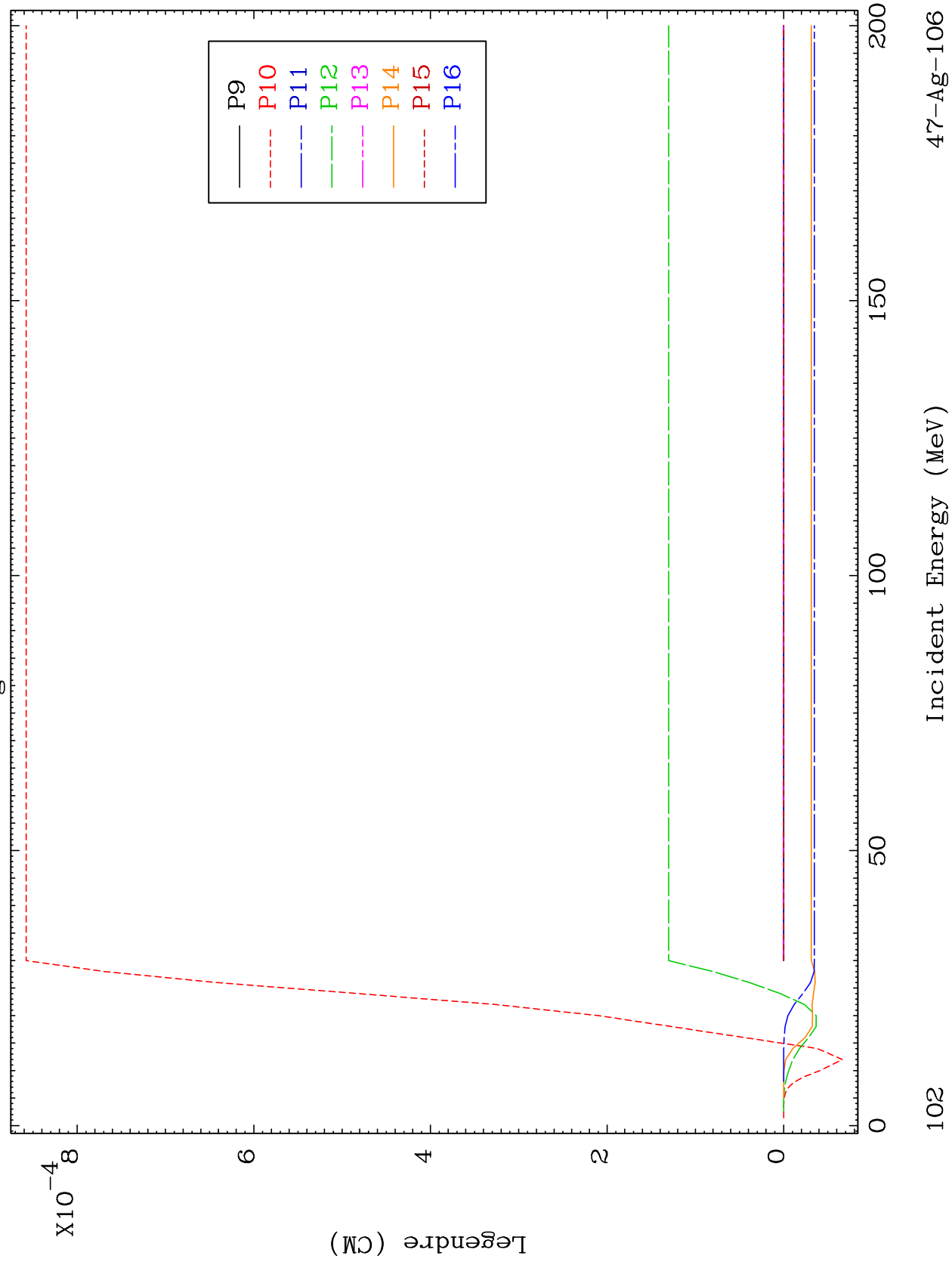
47-Ag-106

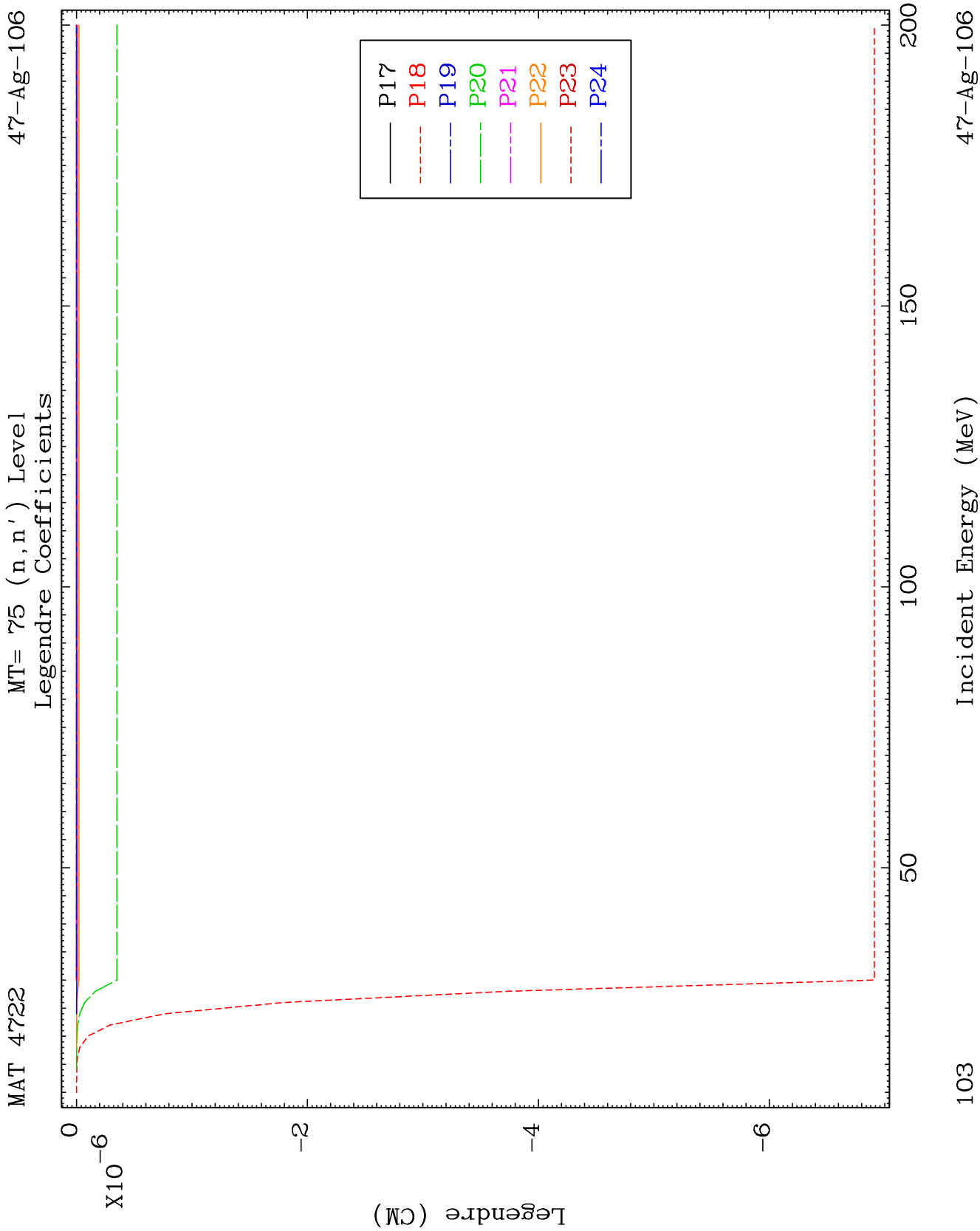


MAT 4722

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

47-Ag-106

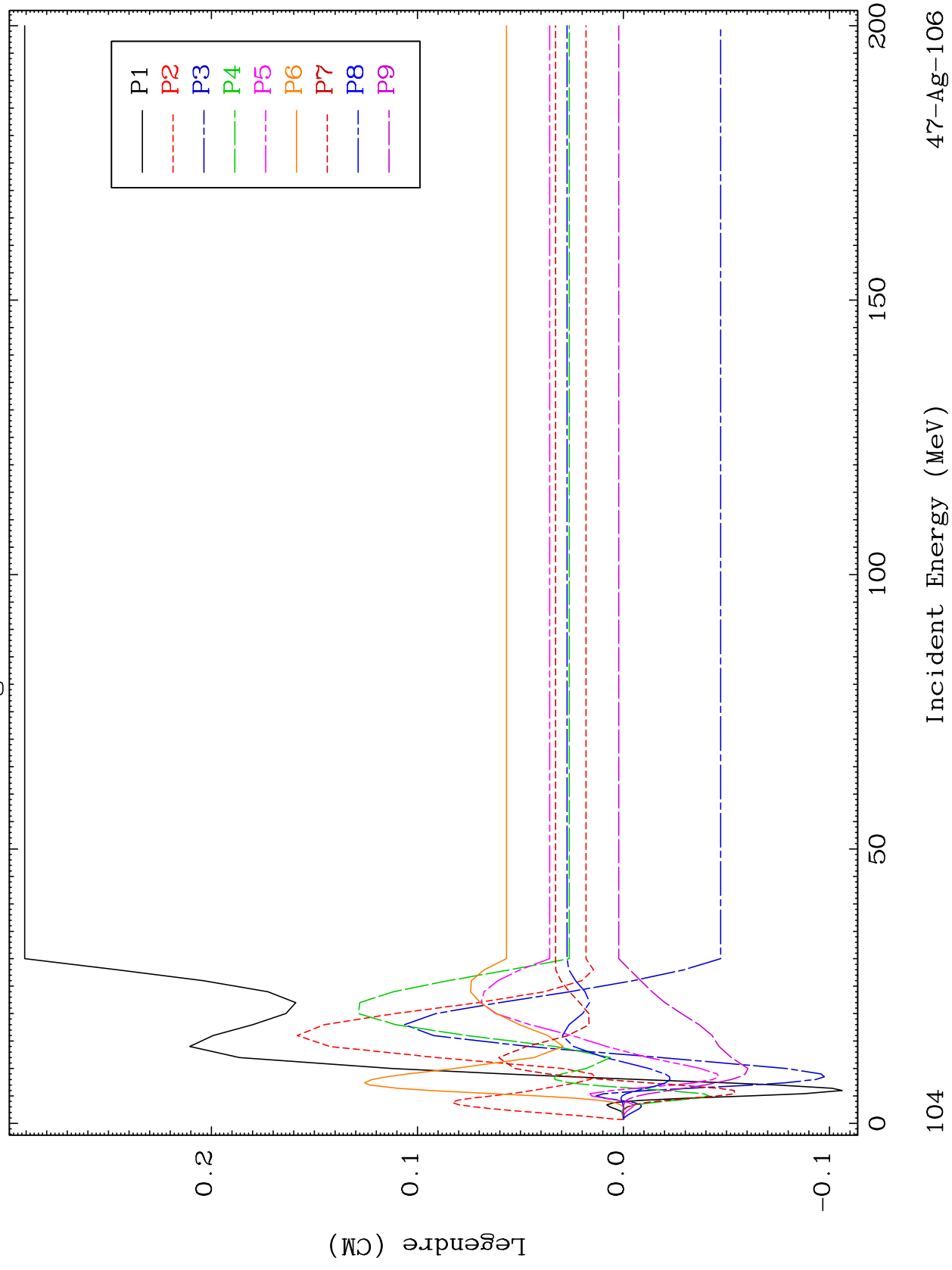


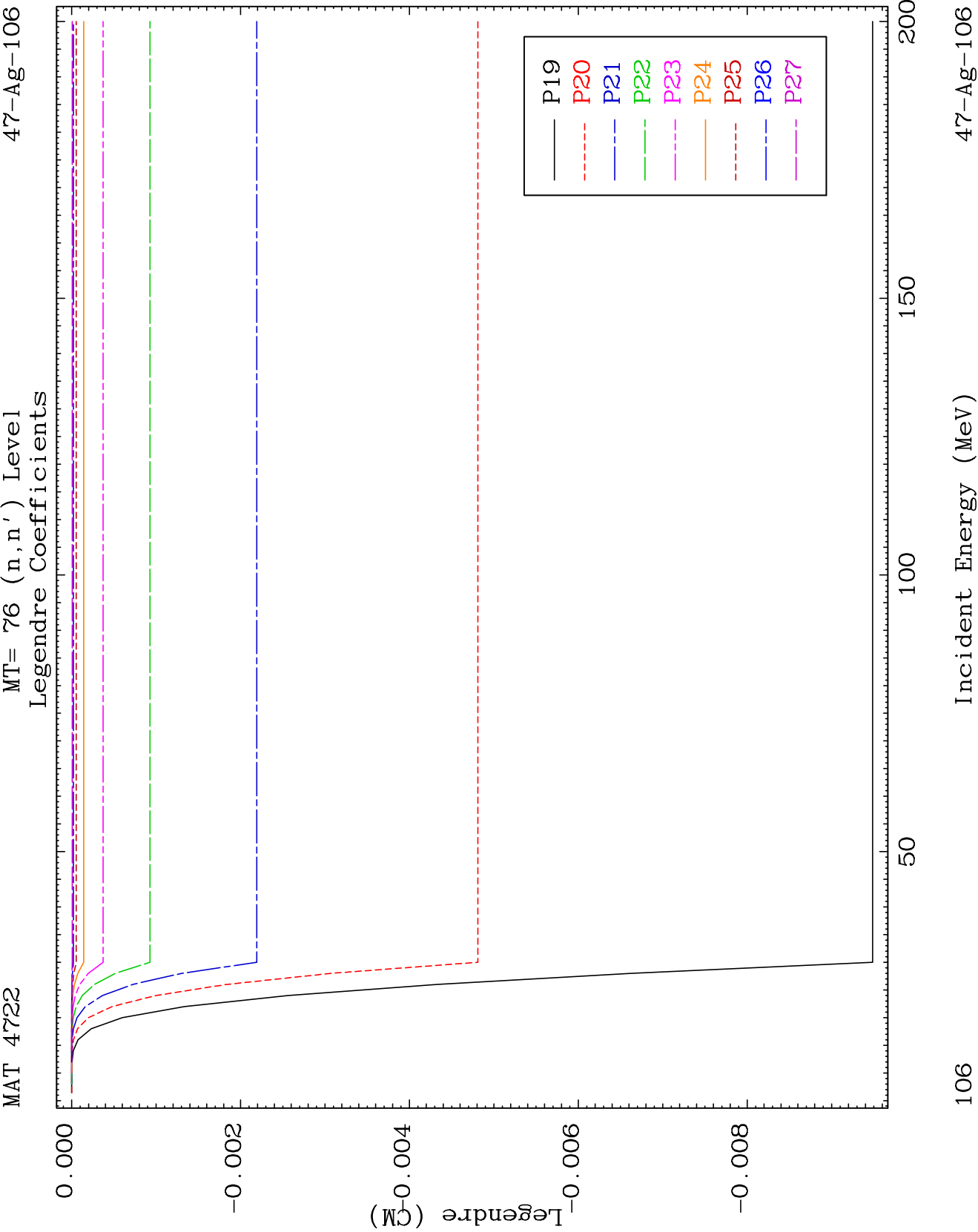


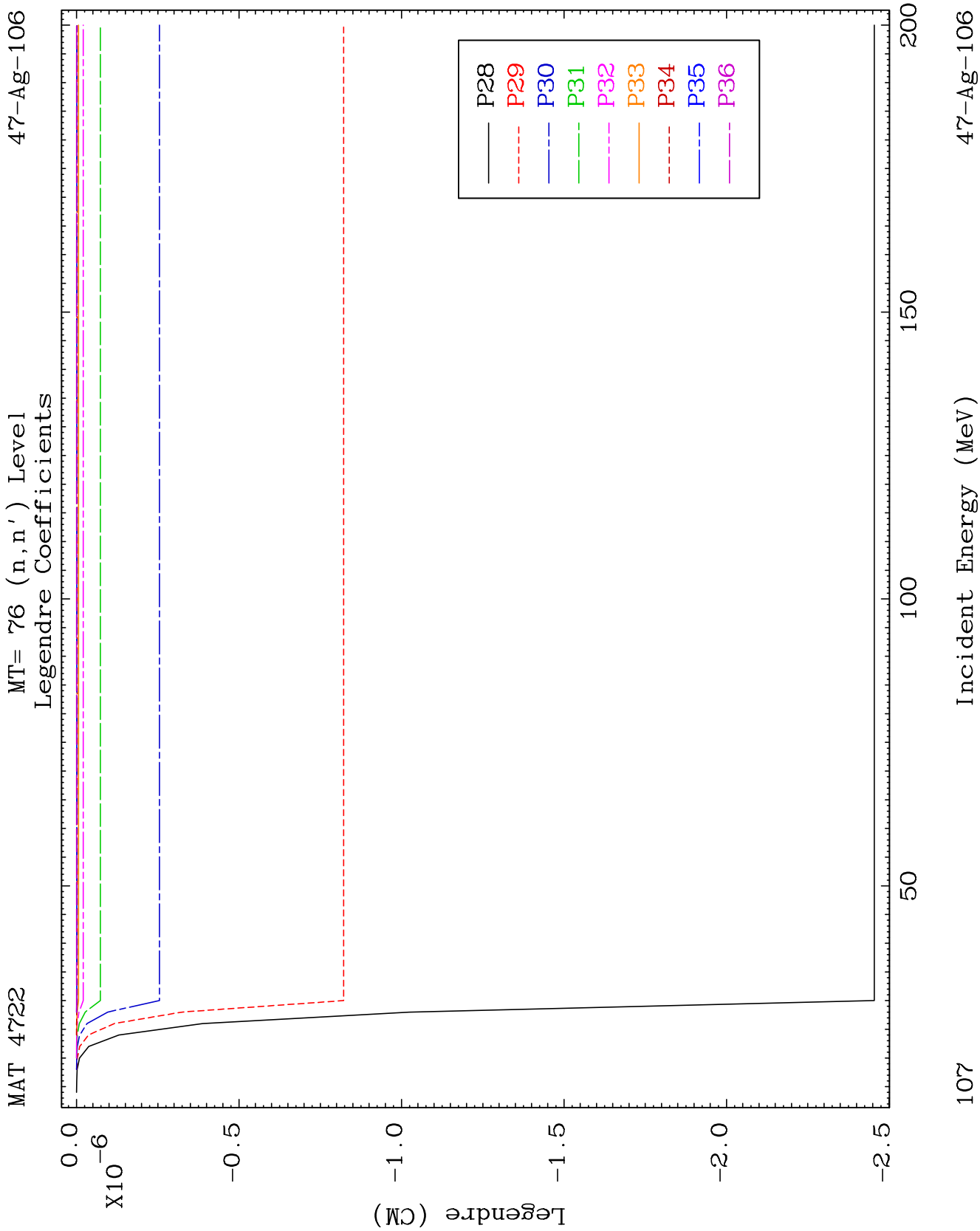
MAT 4722

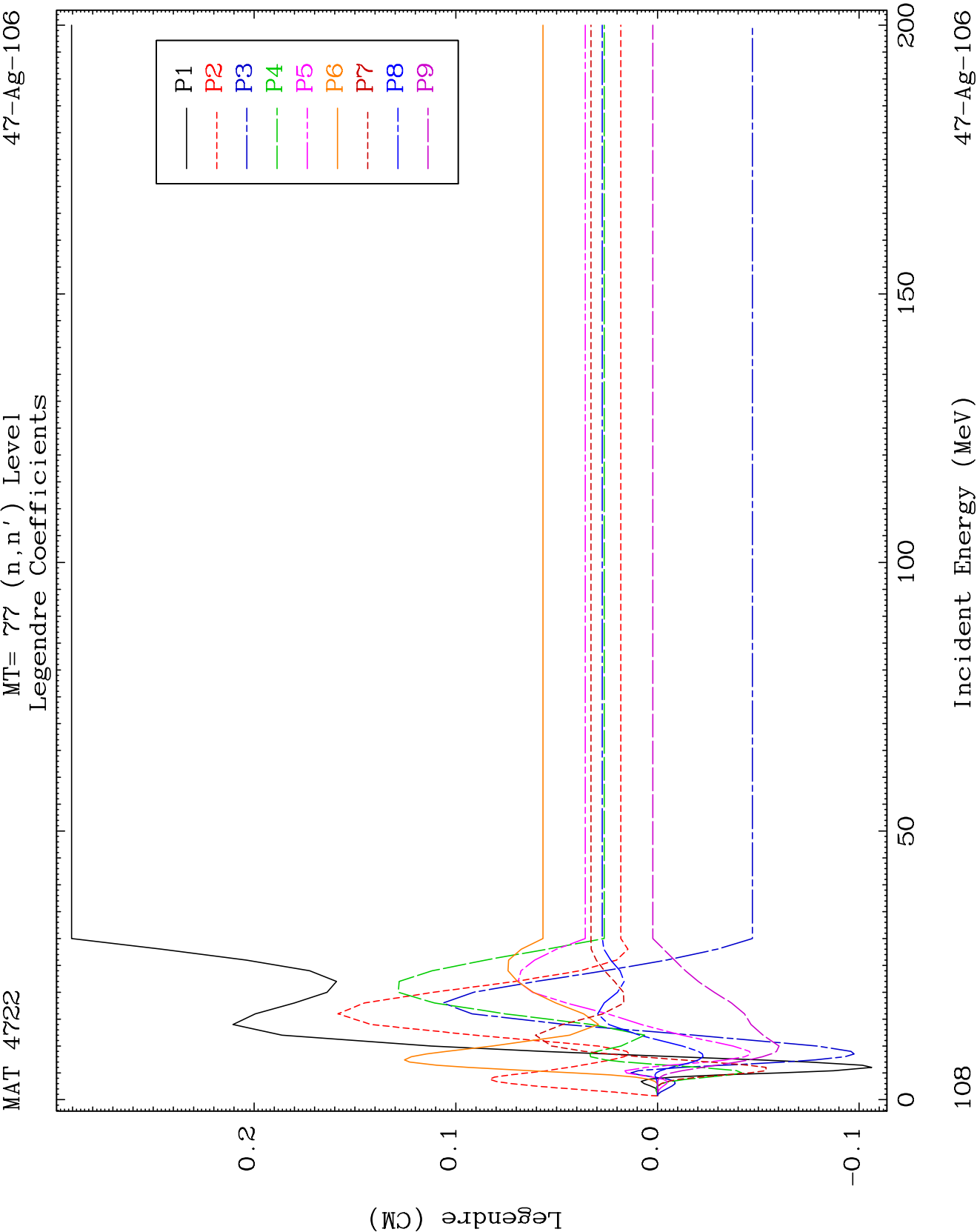
MT= 76 (n, n') Level
Legendre Coefficients

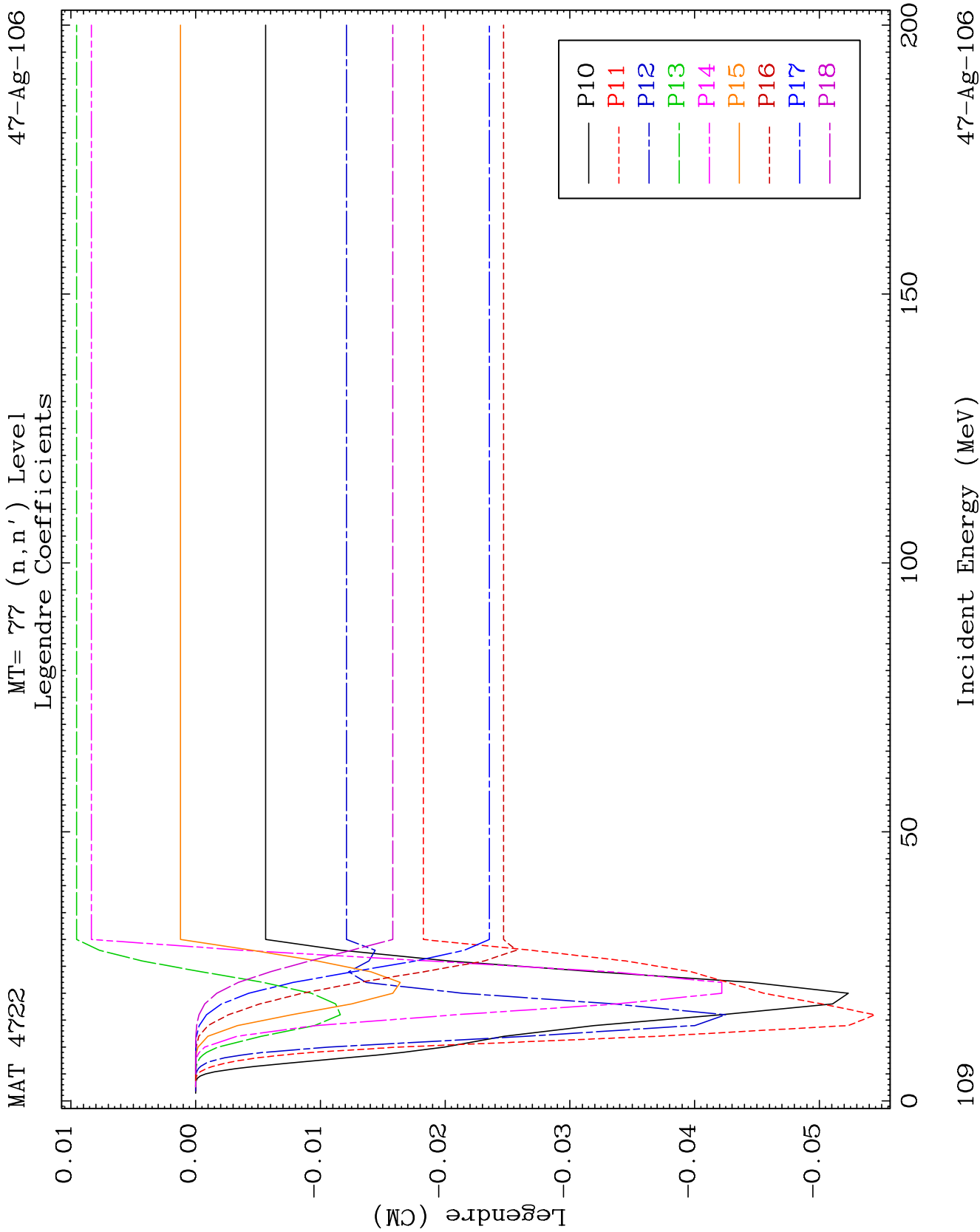
47-Ag-106

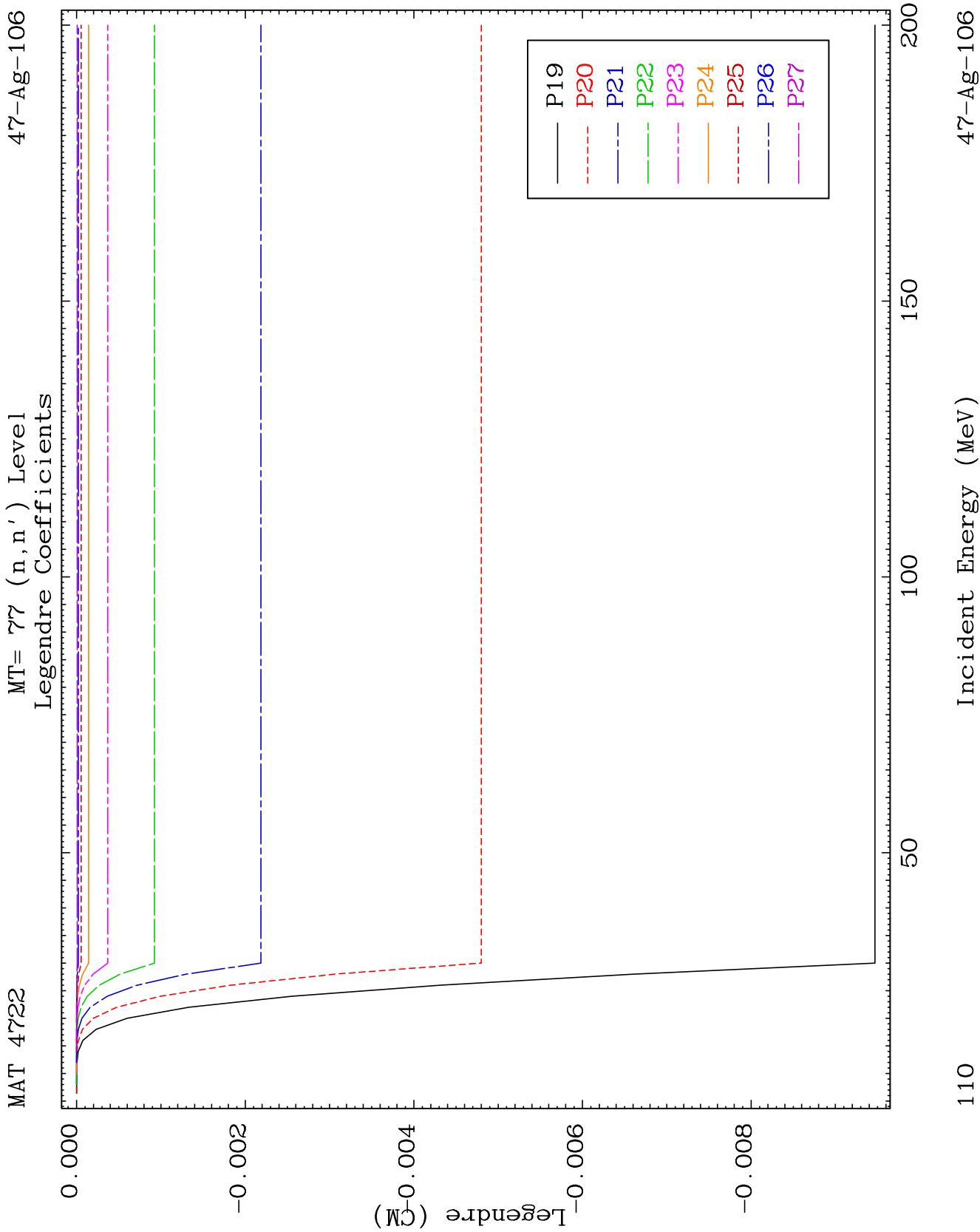


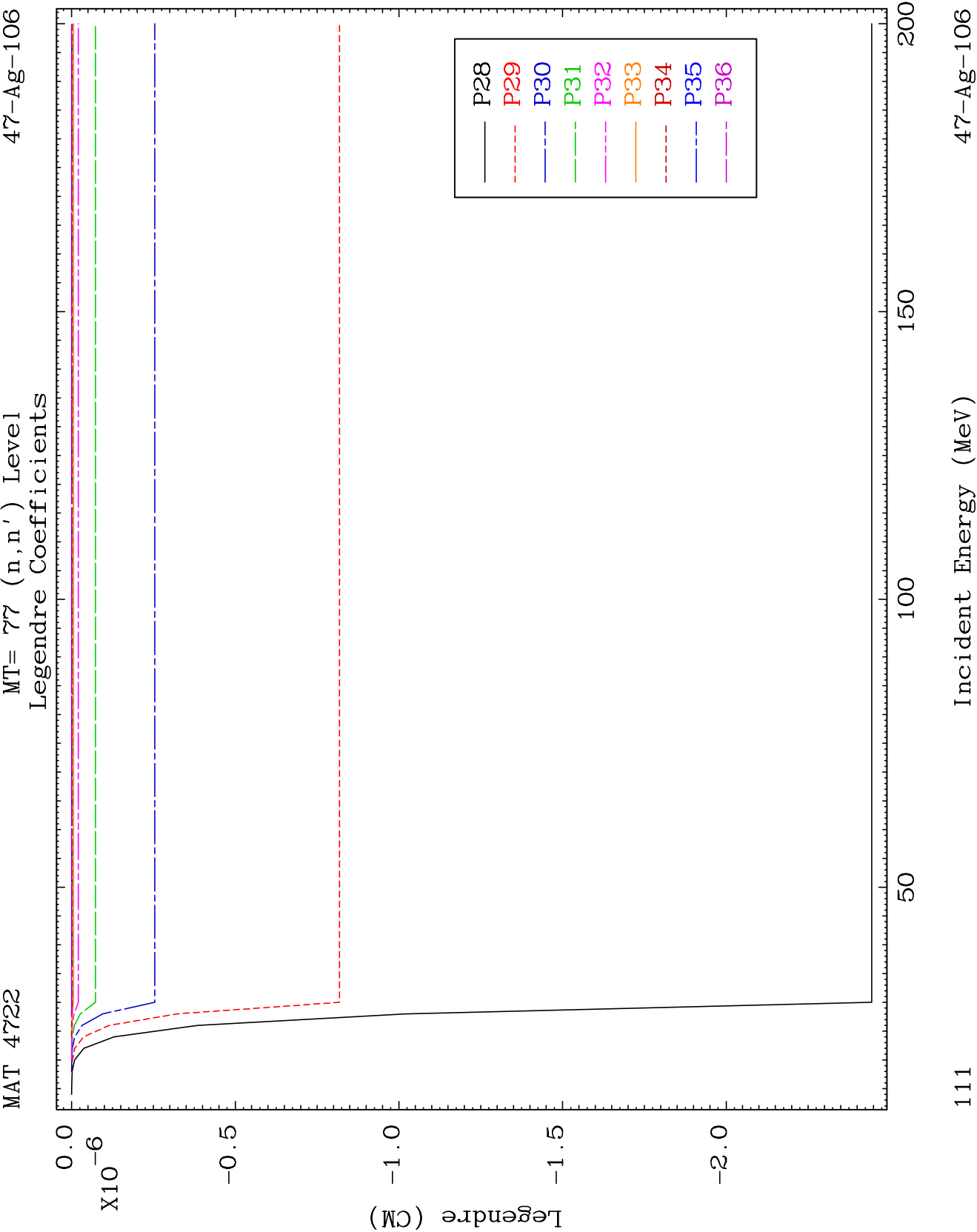


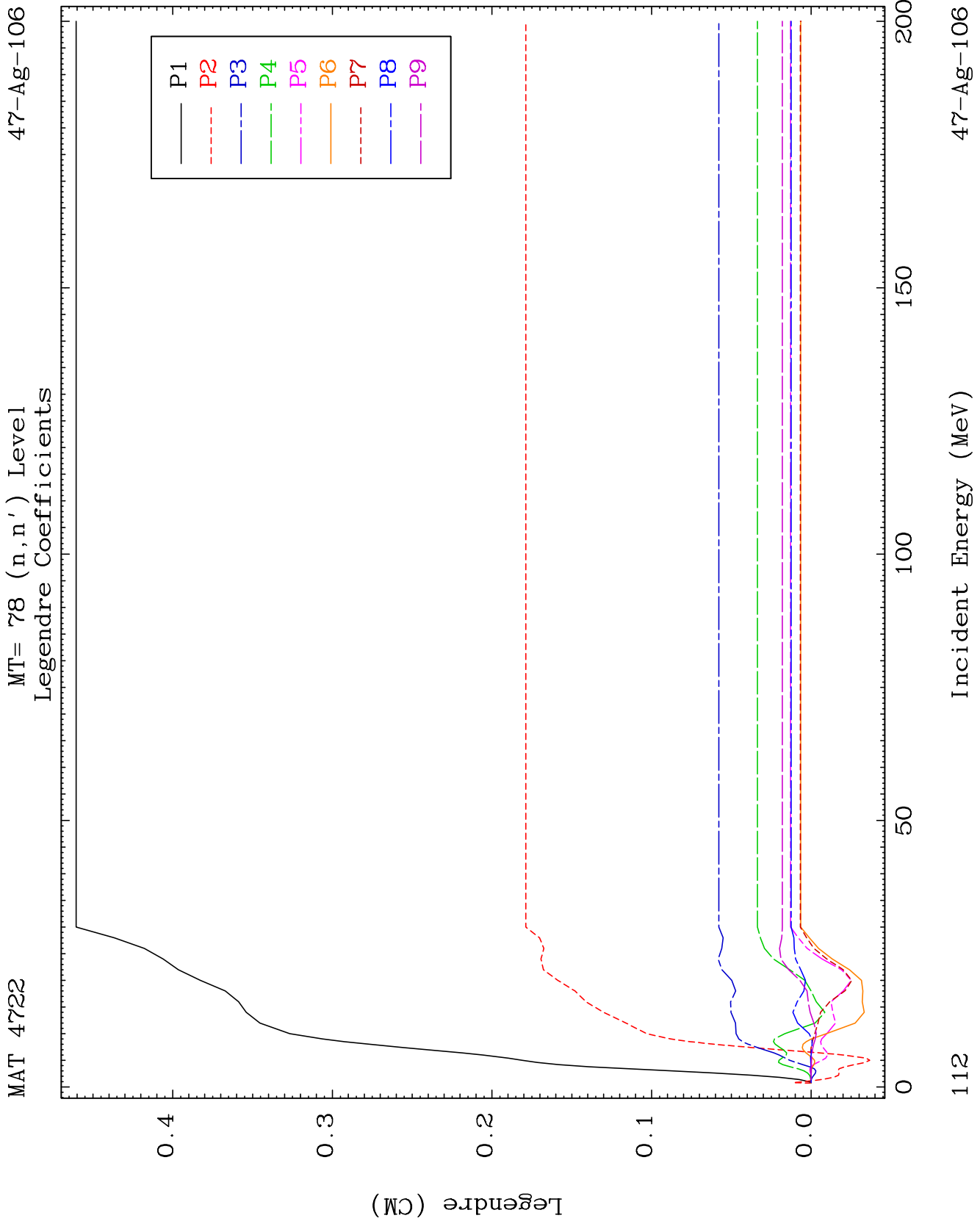


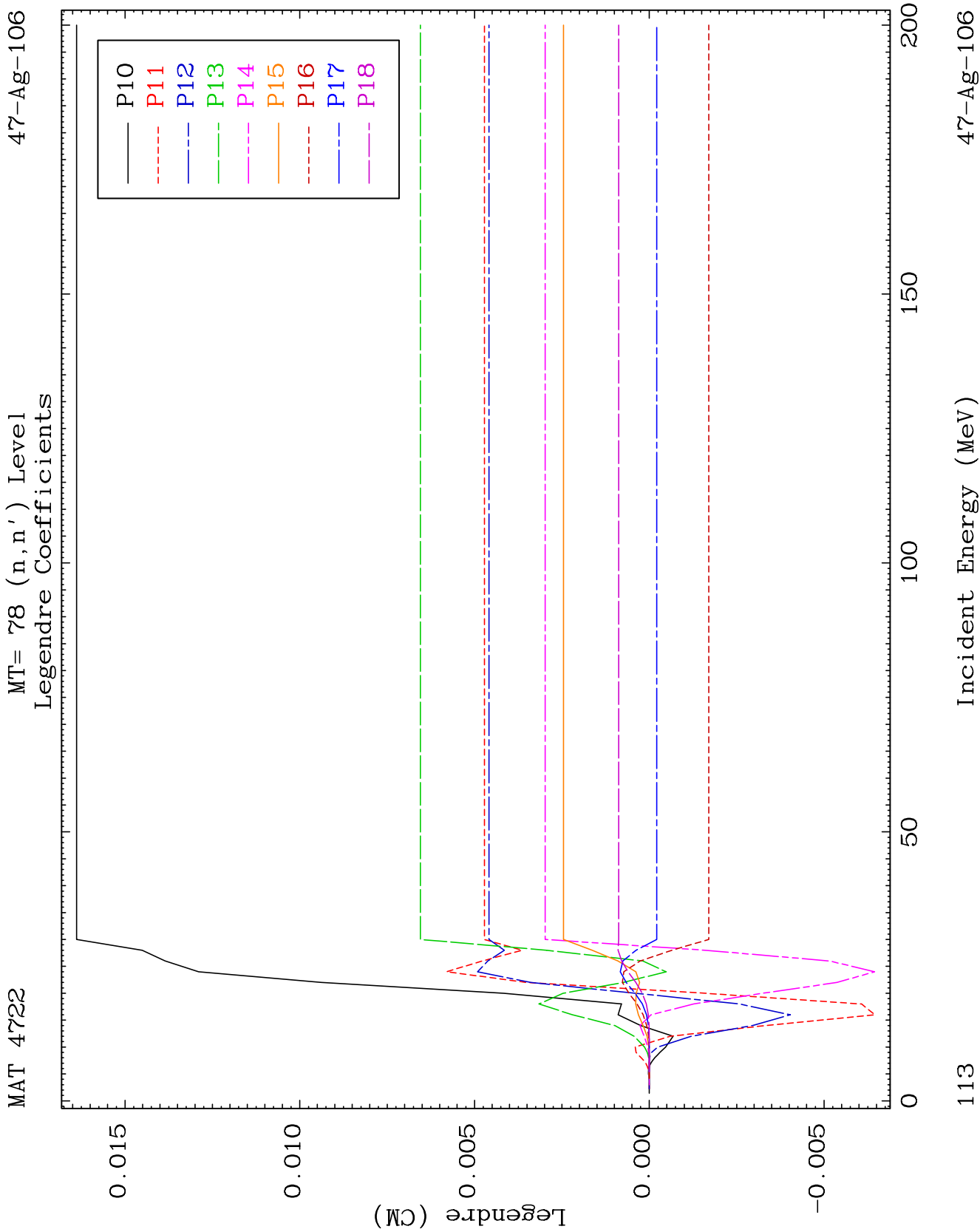








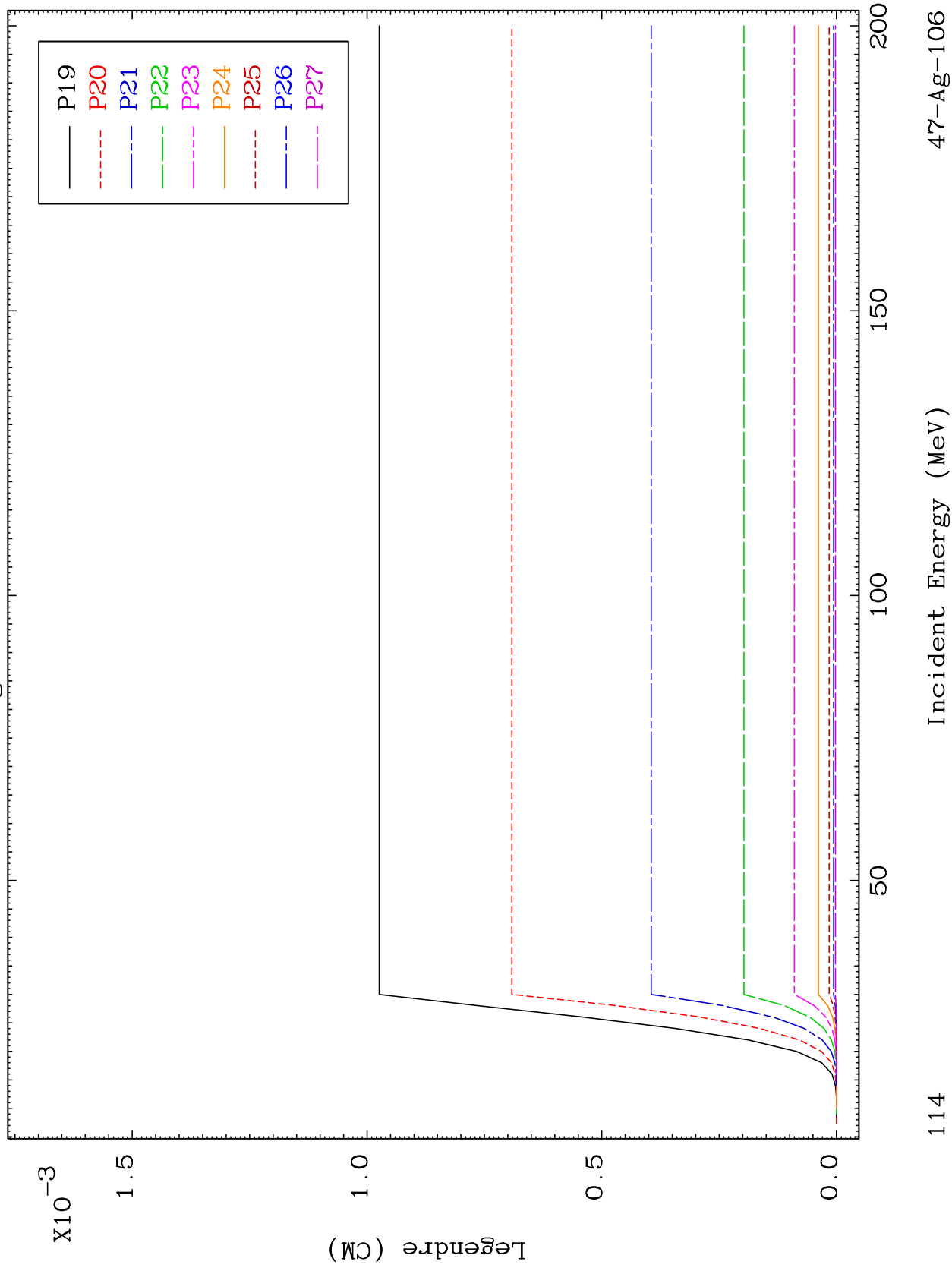


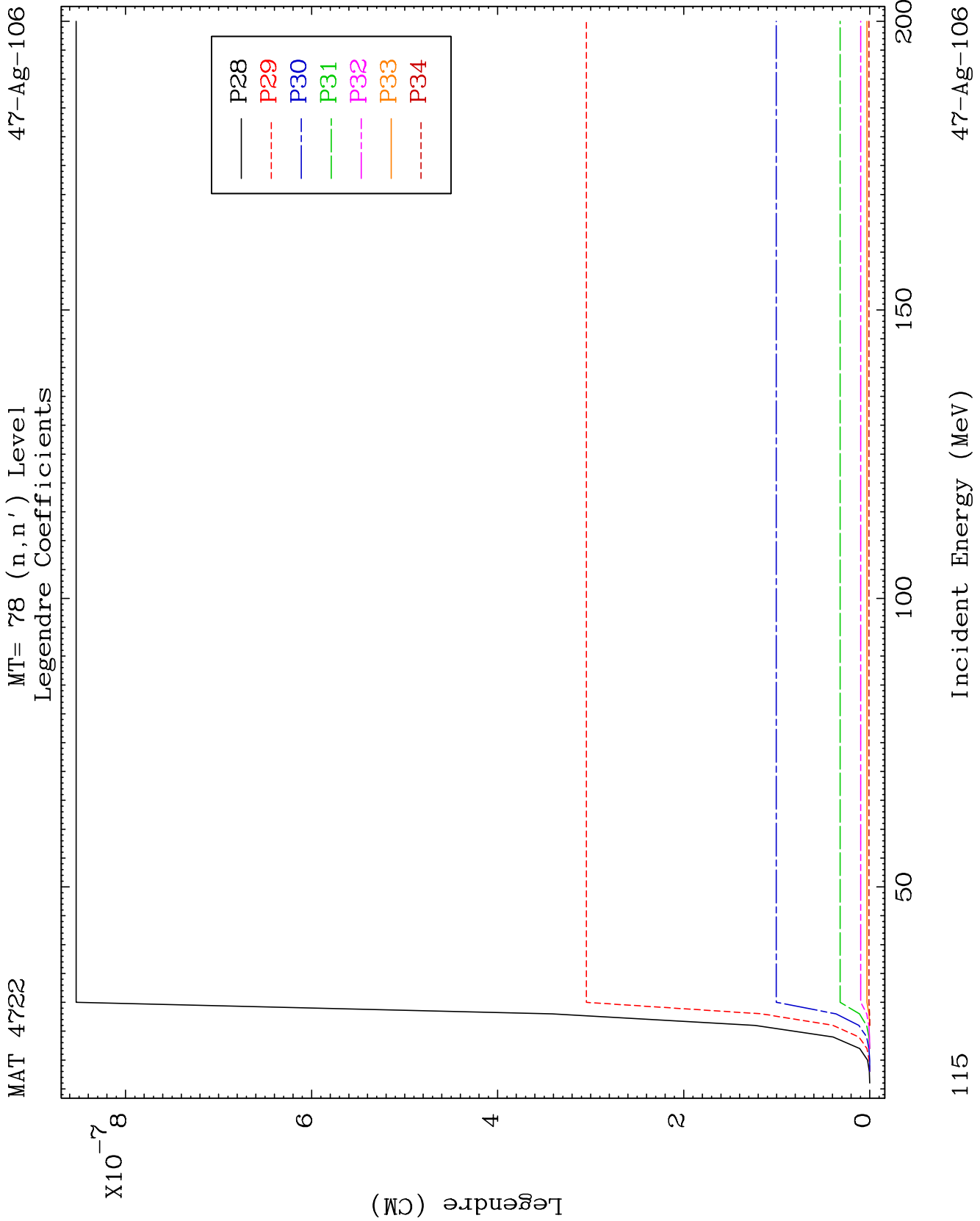


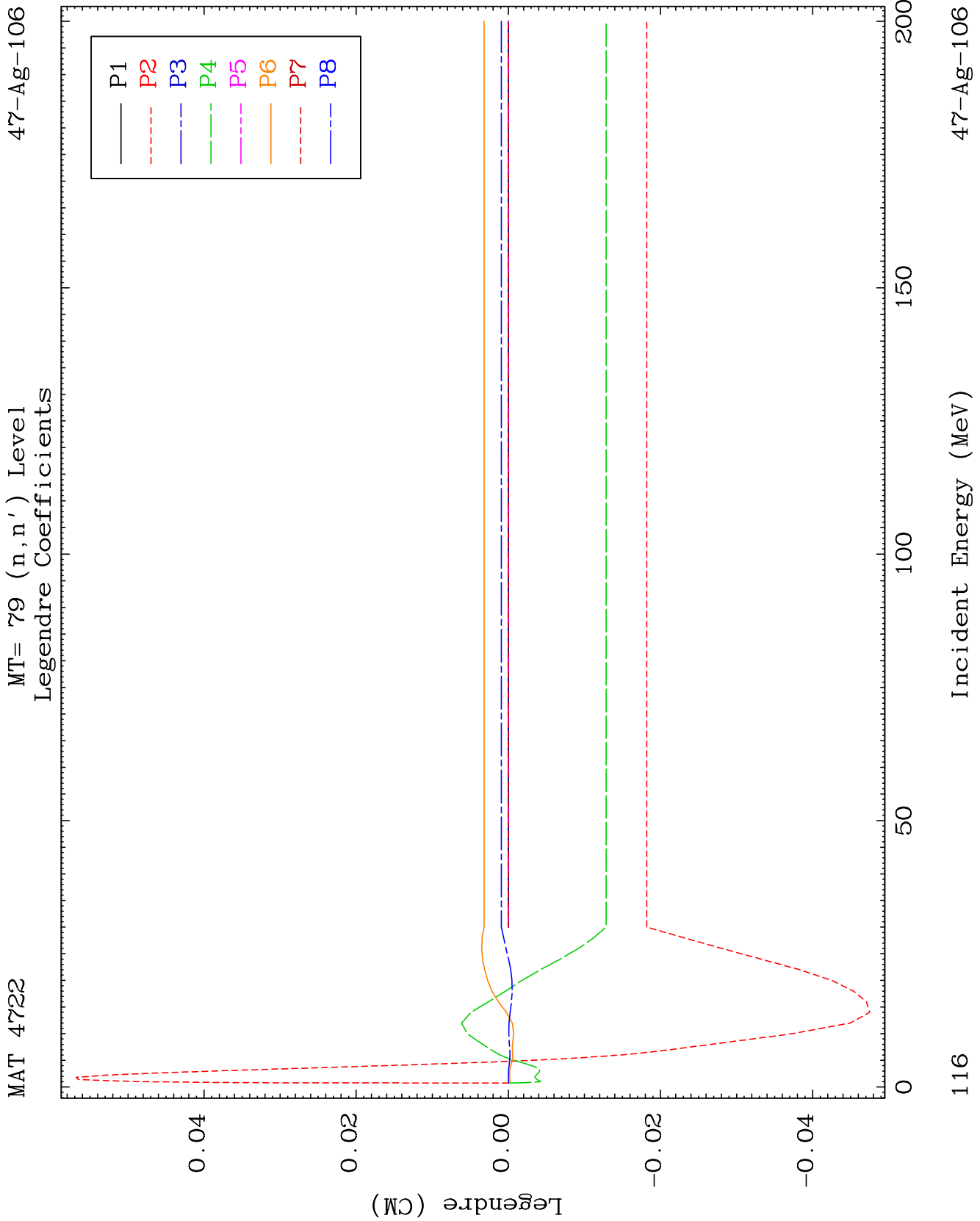
MAT 4722

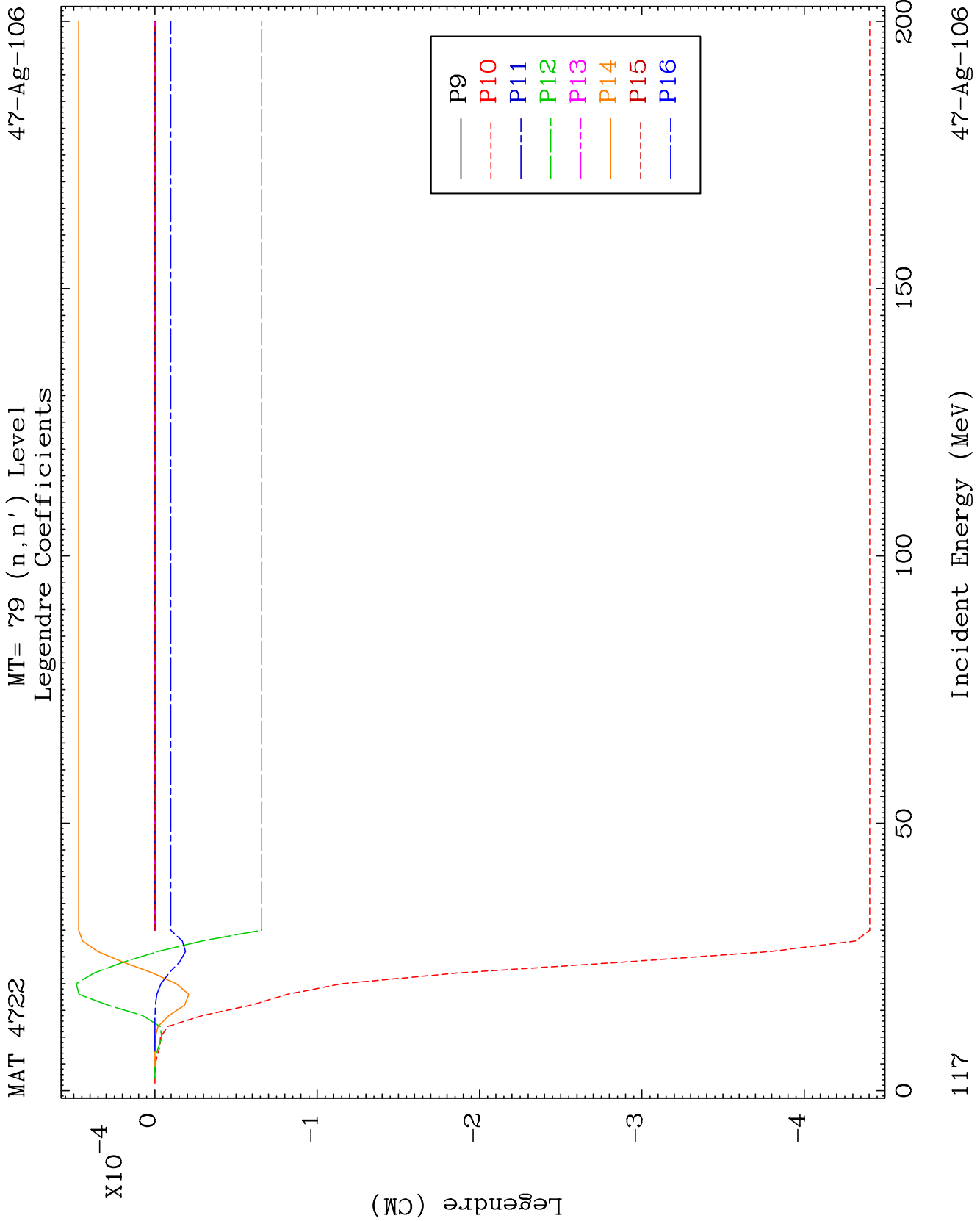
MT= 78 (n, n') Level
Legendre Coefficients

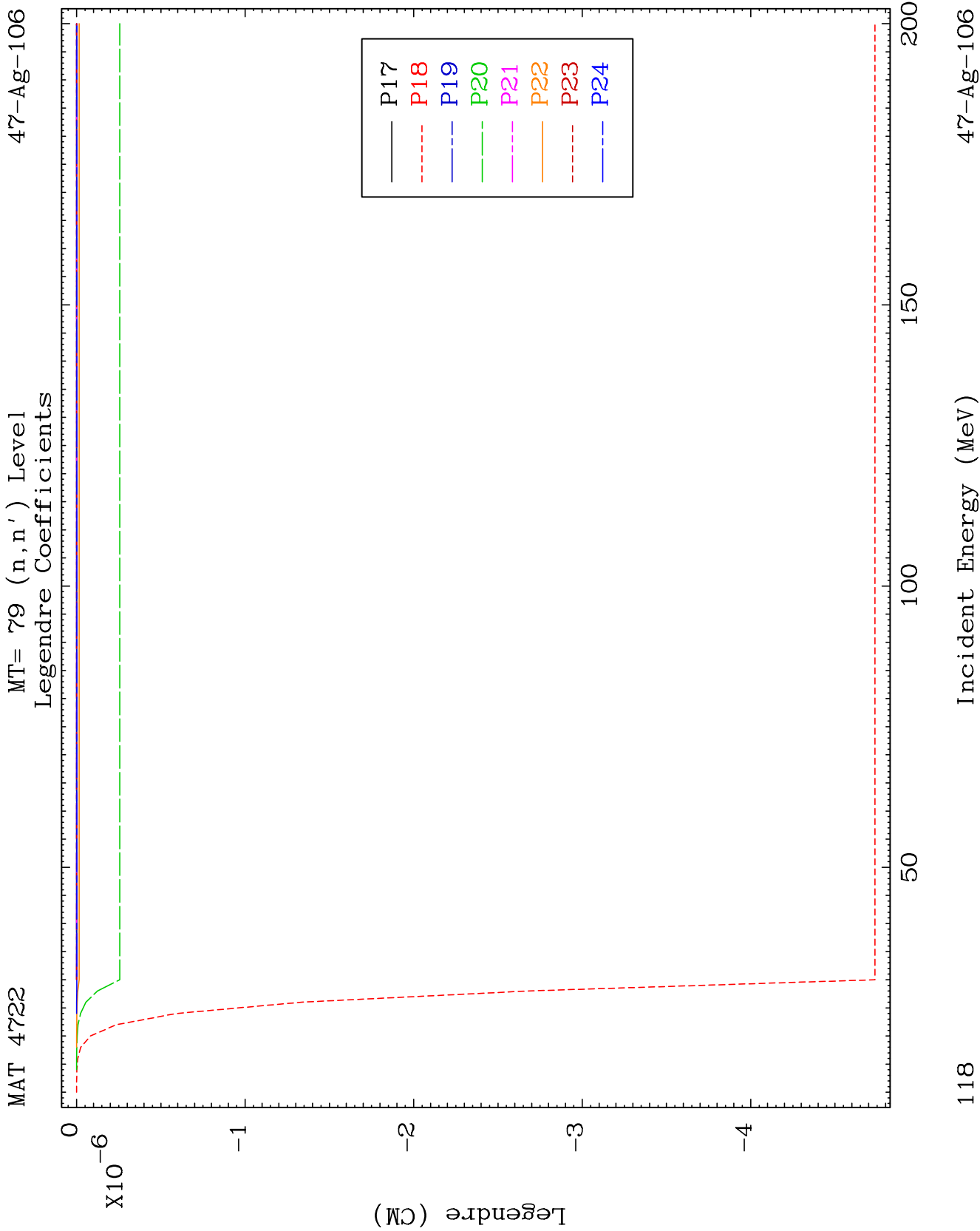
47-Ag-106

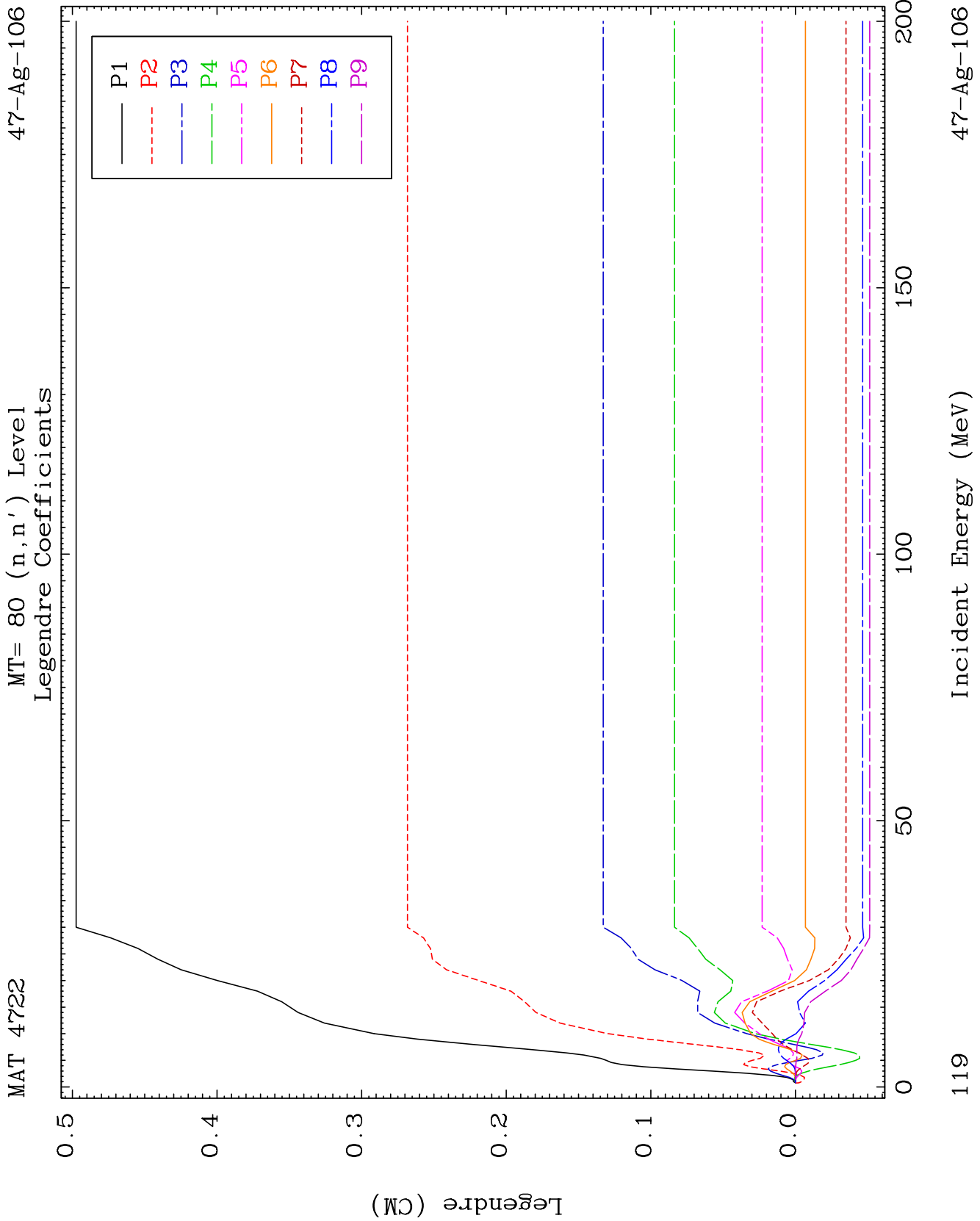


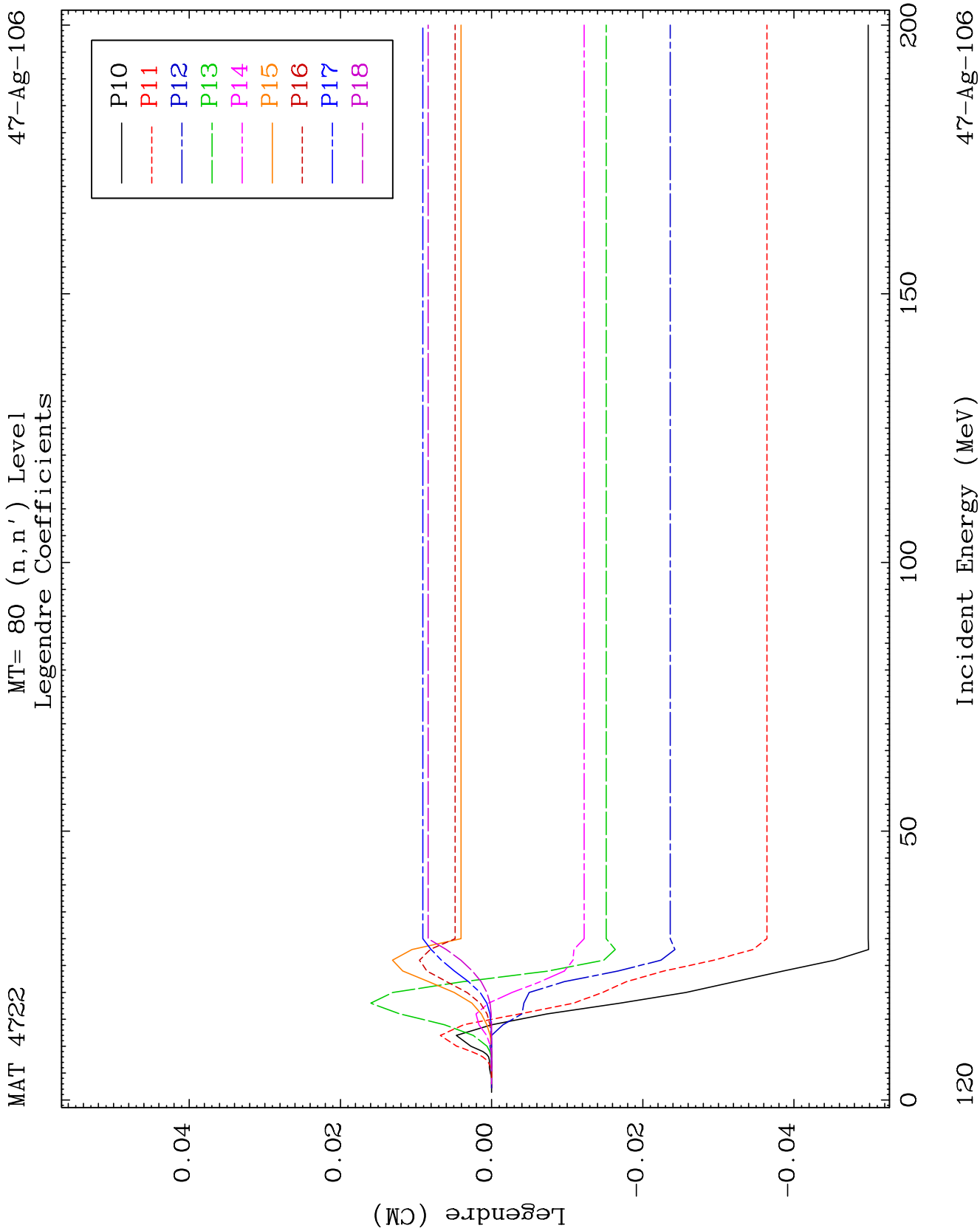


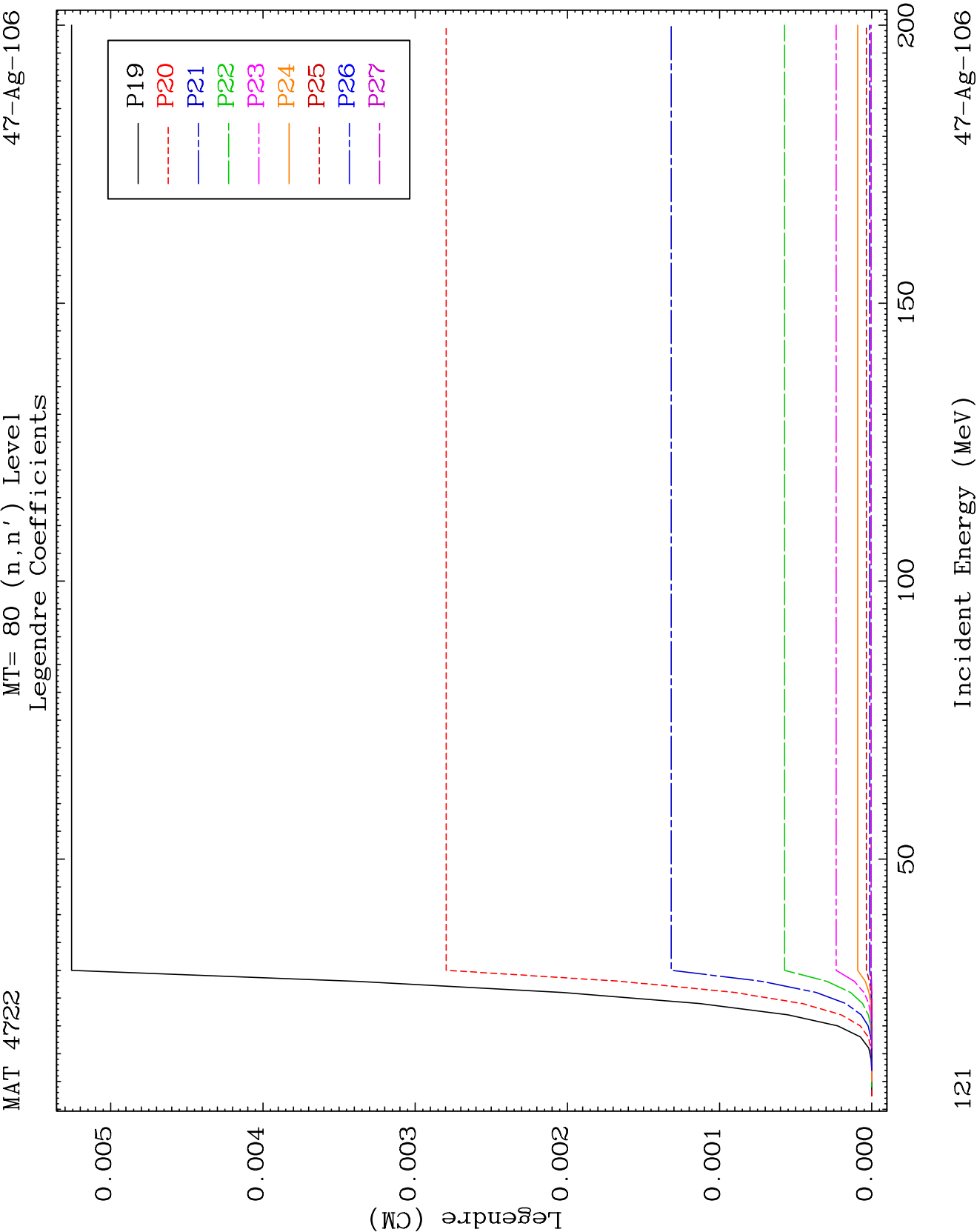








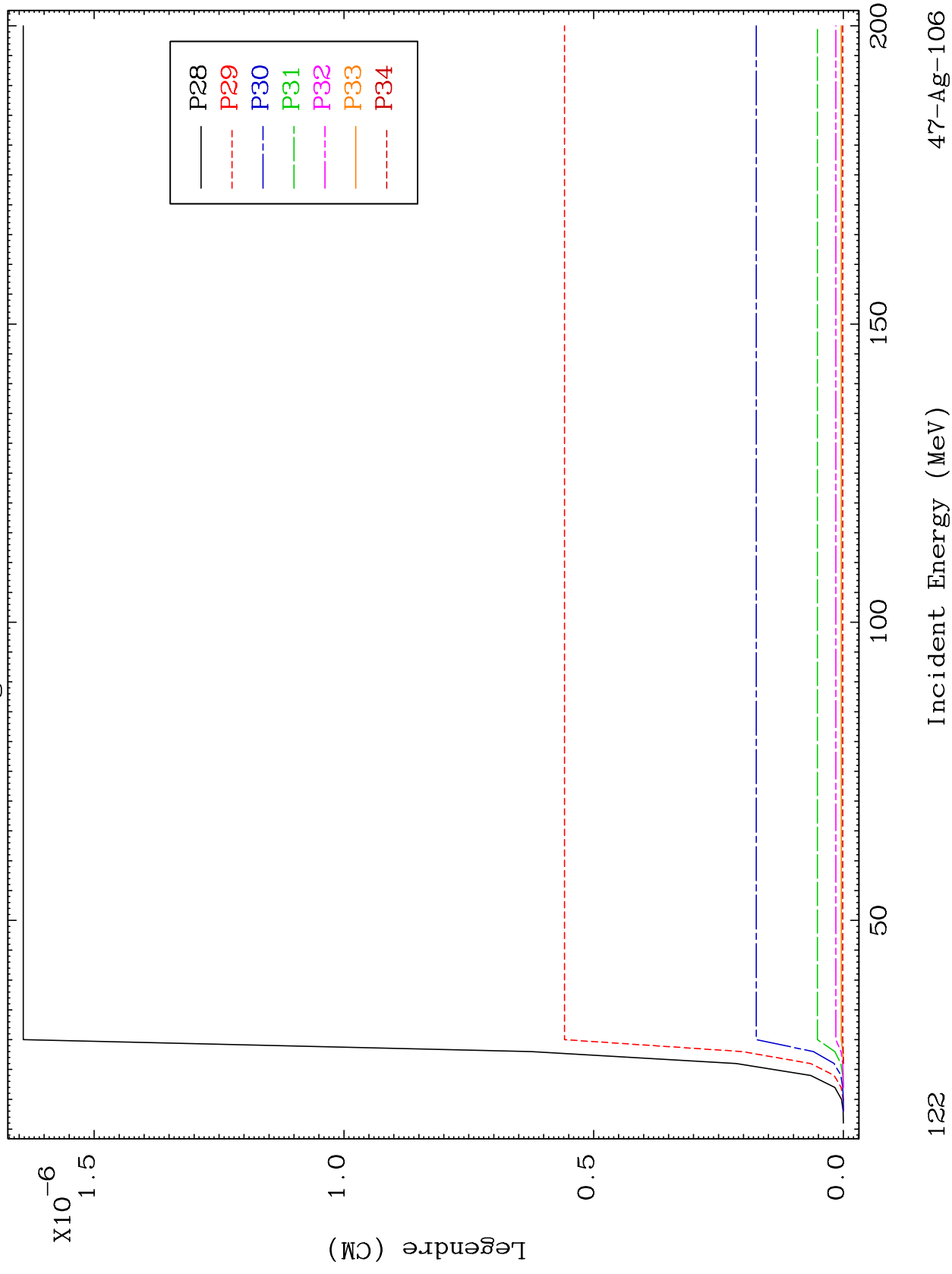




MAT 4722

MT= 80 (n, n') Level
Legendre Coefficients

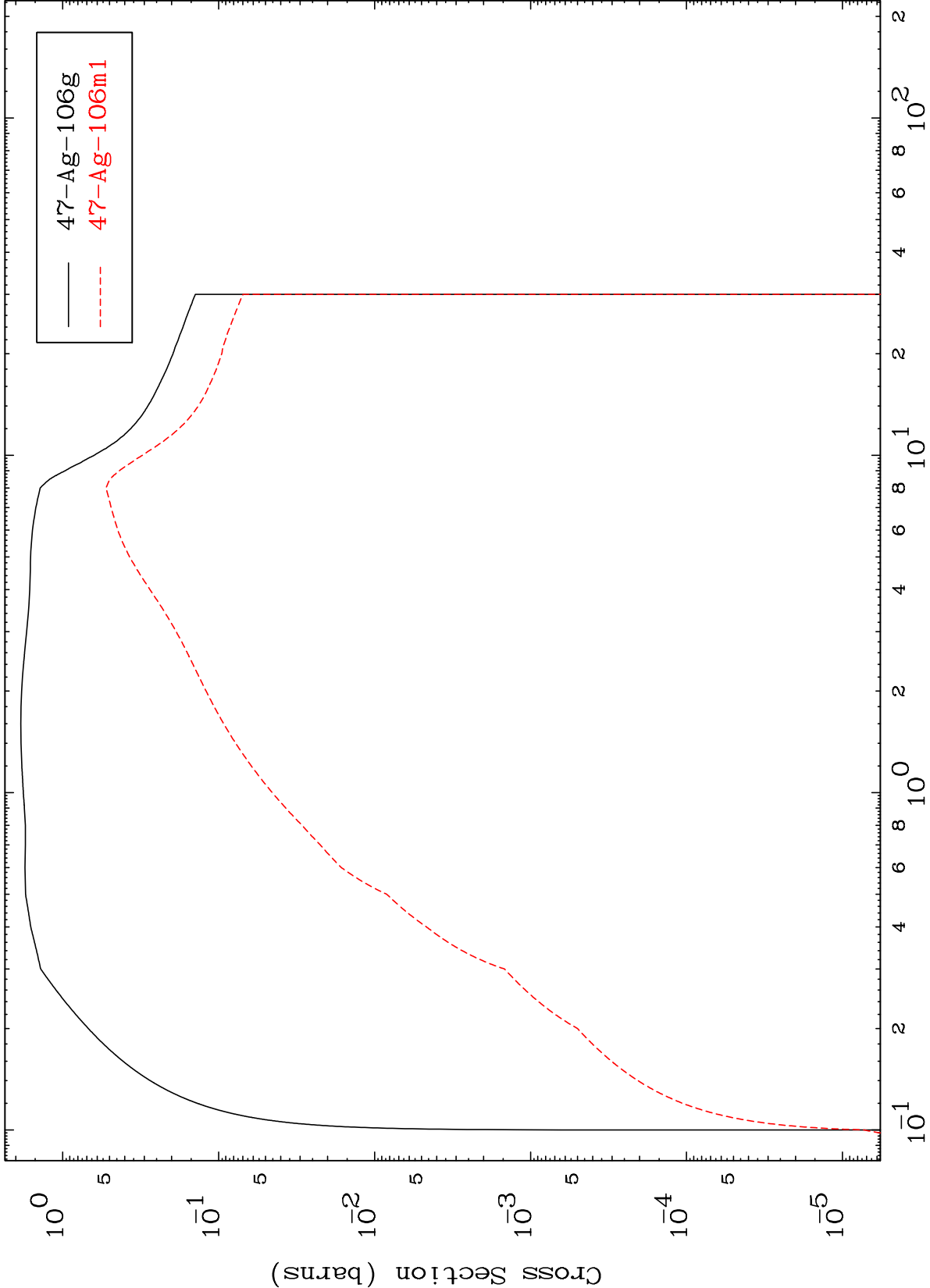
47-Ag-106



MAT 4722

47-Ag-106

Inelastic
Radionuclide Production Cross Section



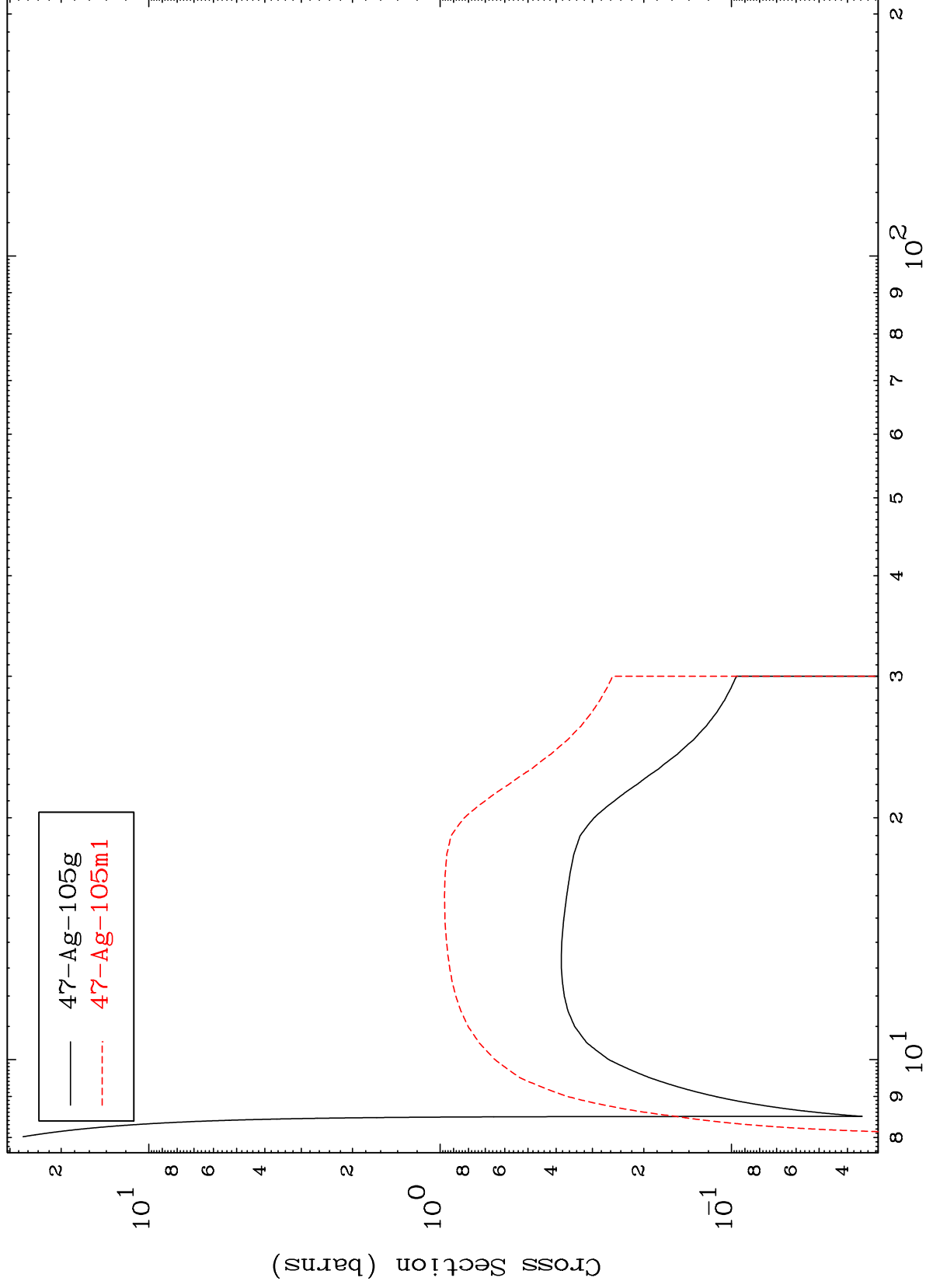
Incident Energy (MeV)

47-Ag-106

MAT 4722

47-Ag-106

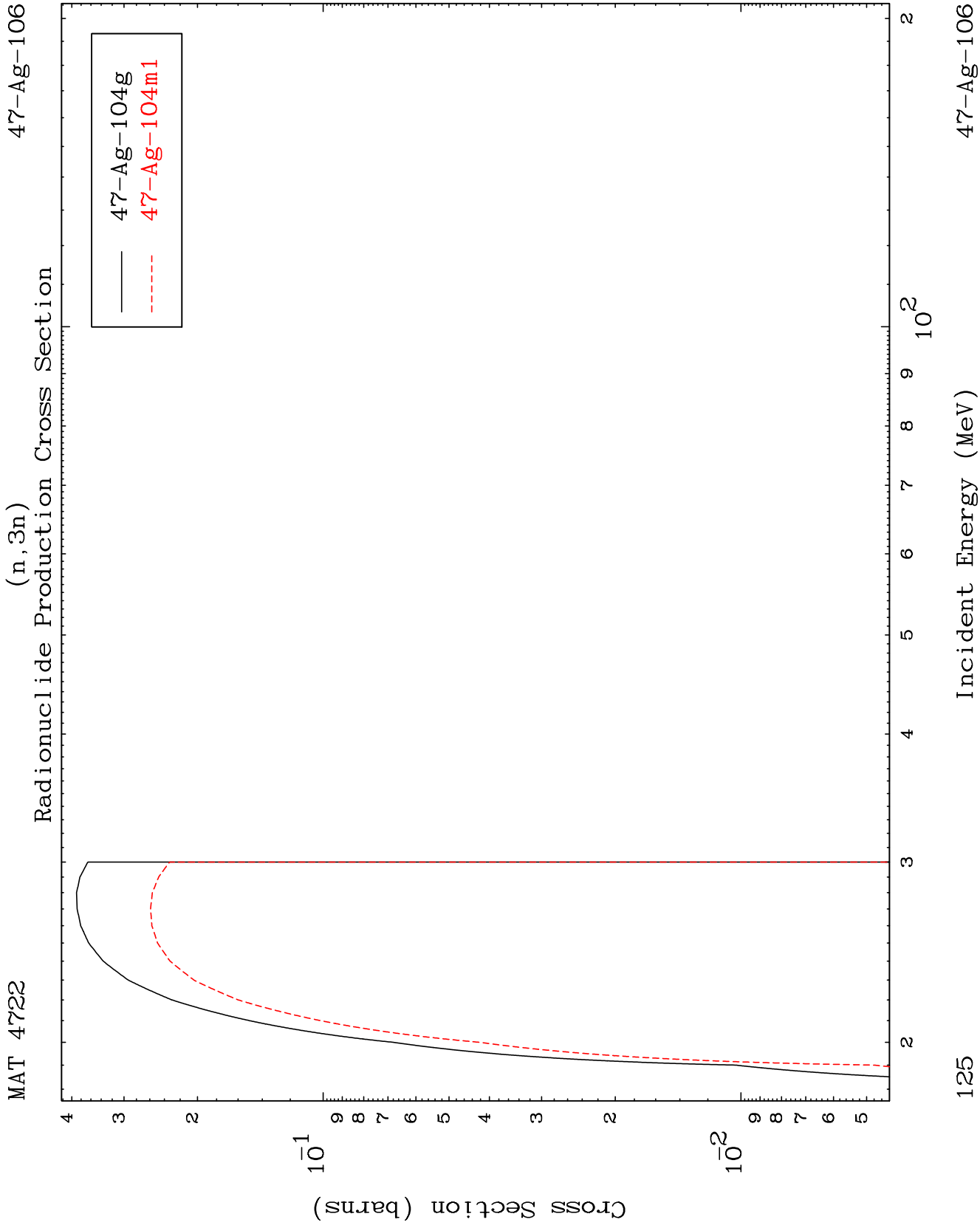
(n,2n)
Radionuclide Production Cross Section



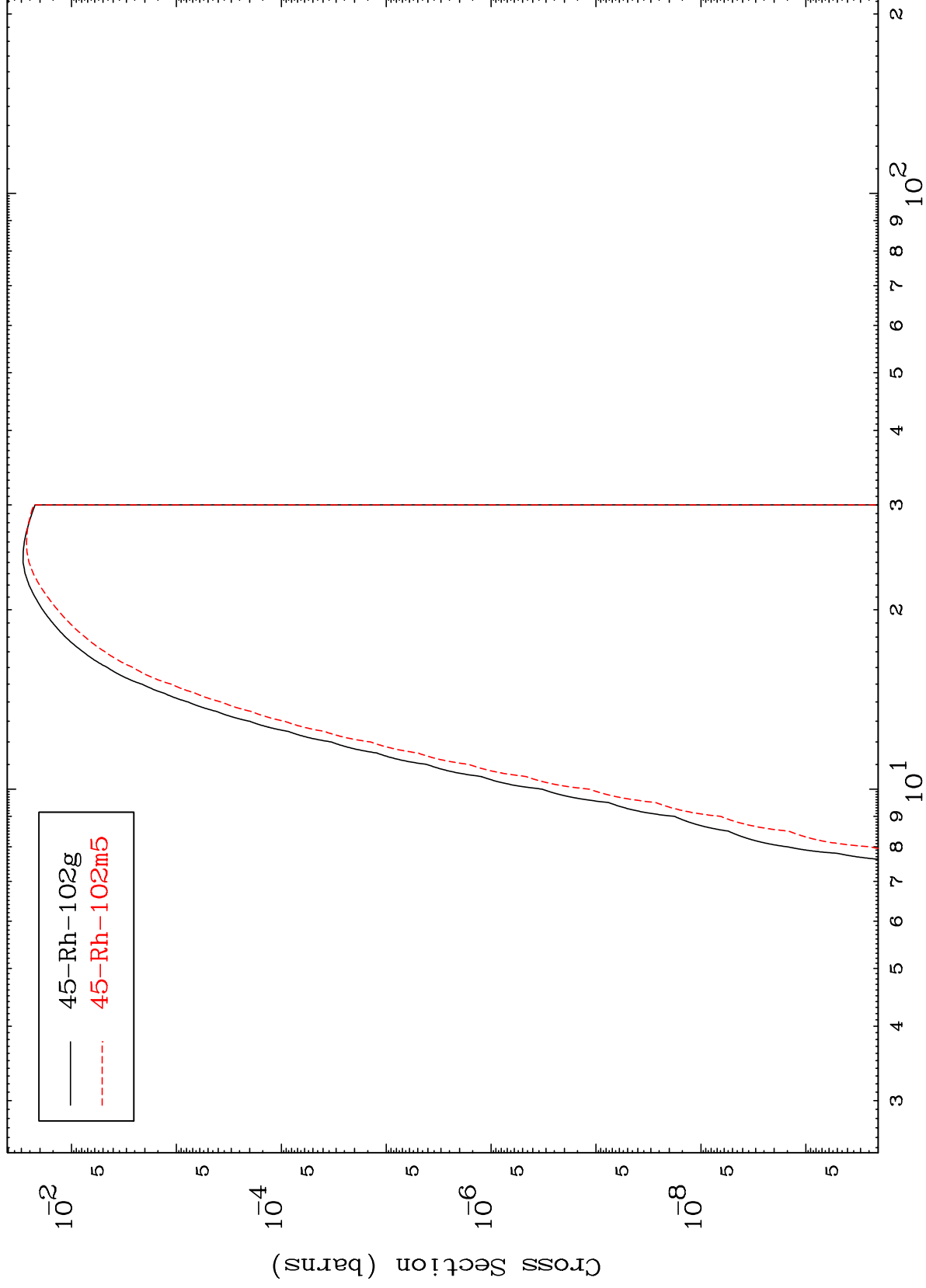
47-Ag-106

Incident Energy (MeV)

124



Radionuclide Production Cross Section
(n,n') α

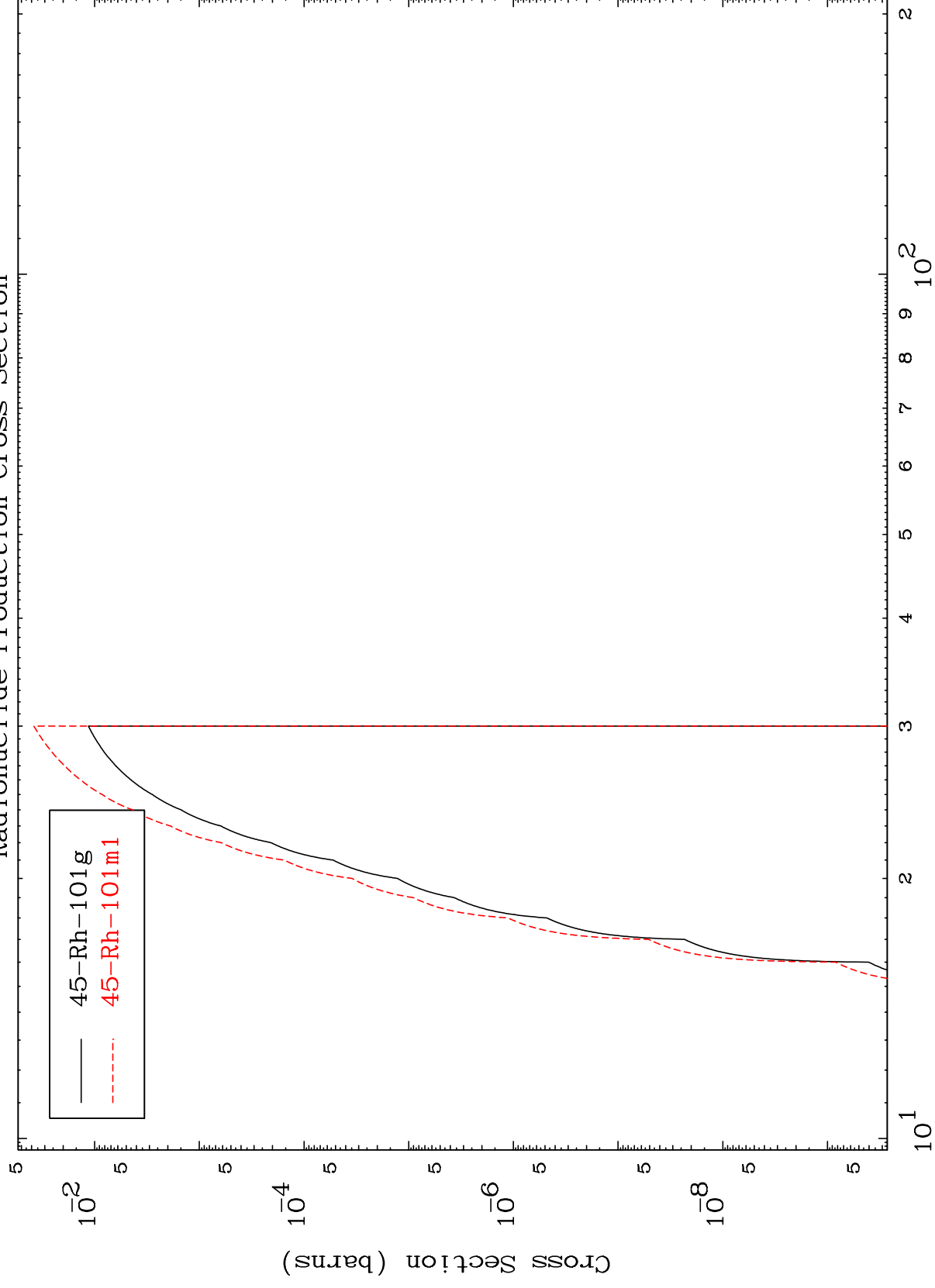


MAT 4722

47-Ag-106

$$(n, 2n) \propto$$

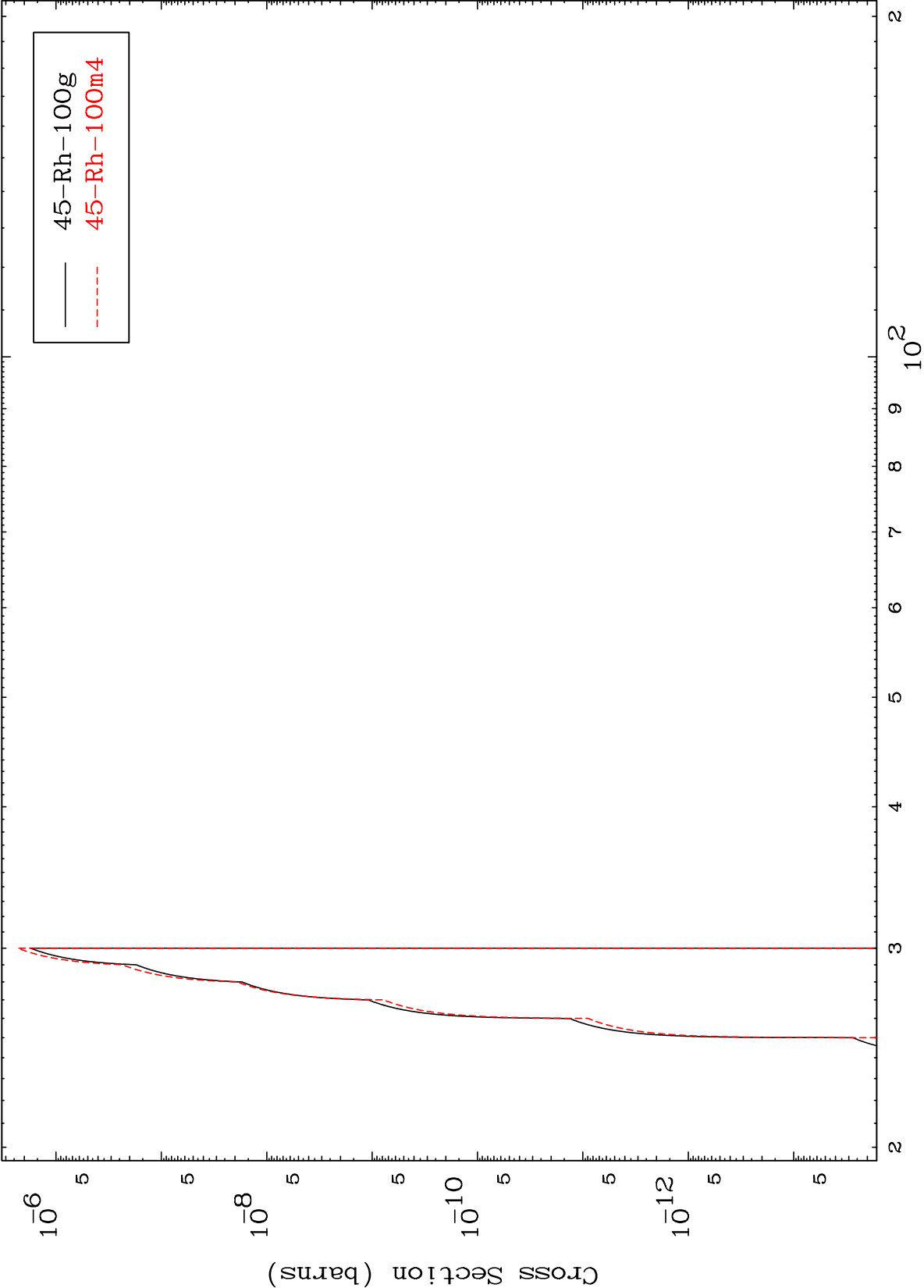
Radionuclide Production Cross Section



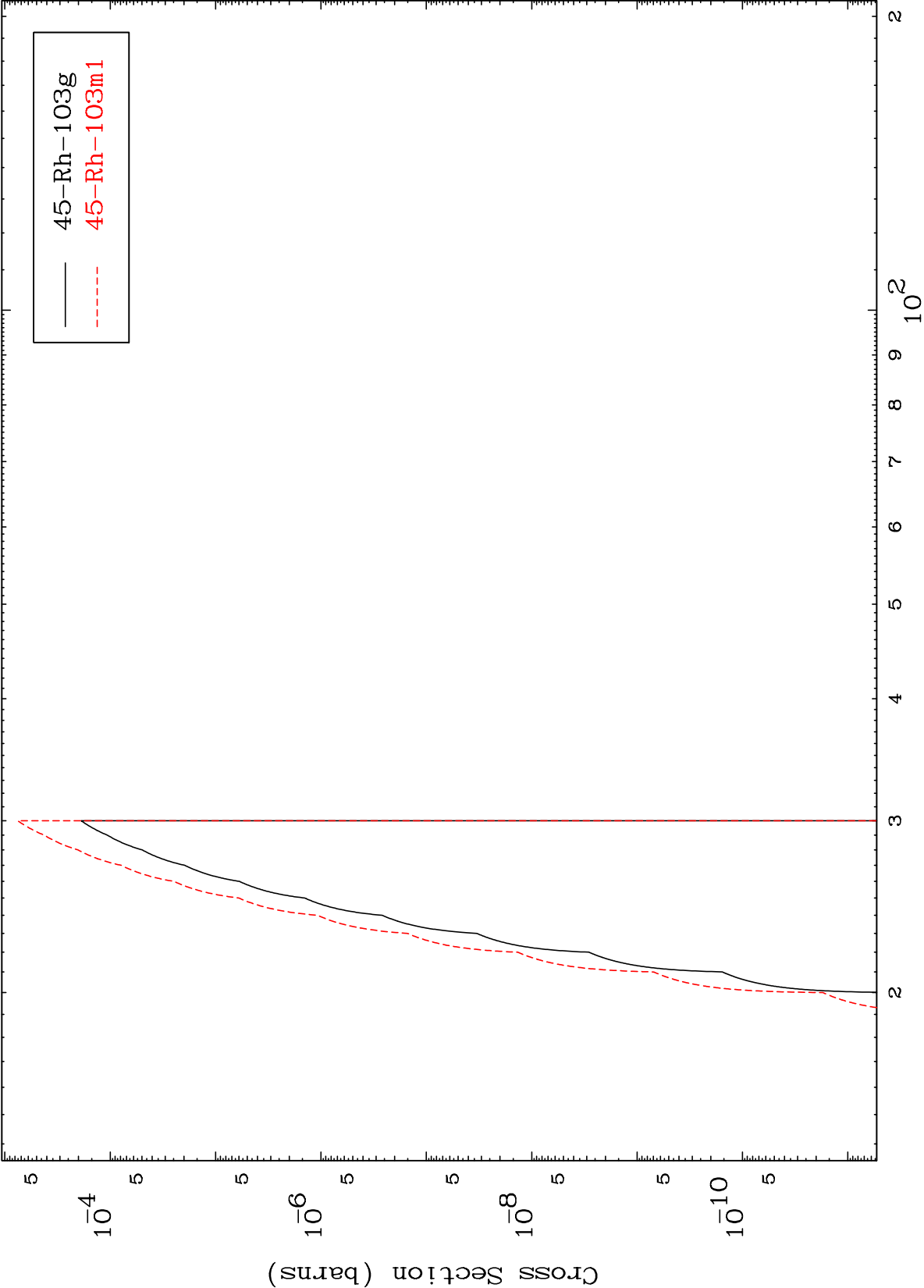
47-Ag-106

Incident Energy (MeV)

$(n,3n) \alpha$
Radionuclide Production Cross Section



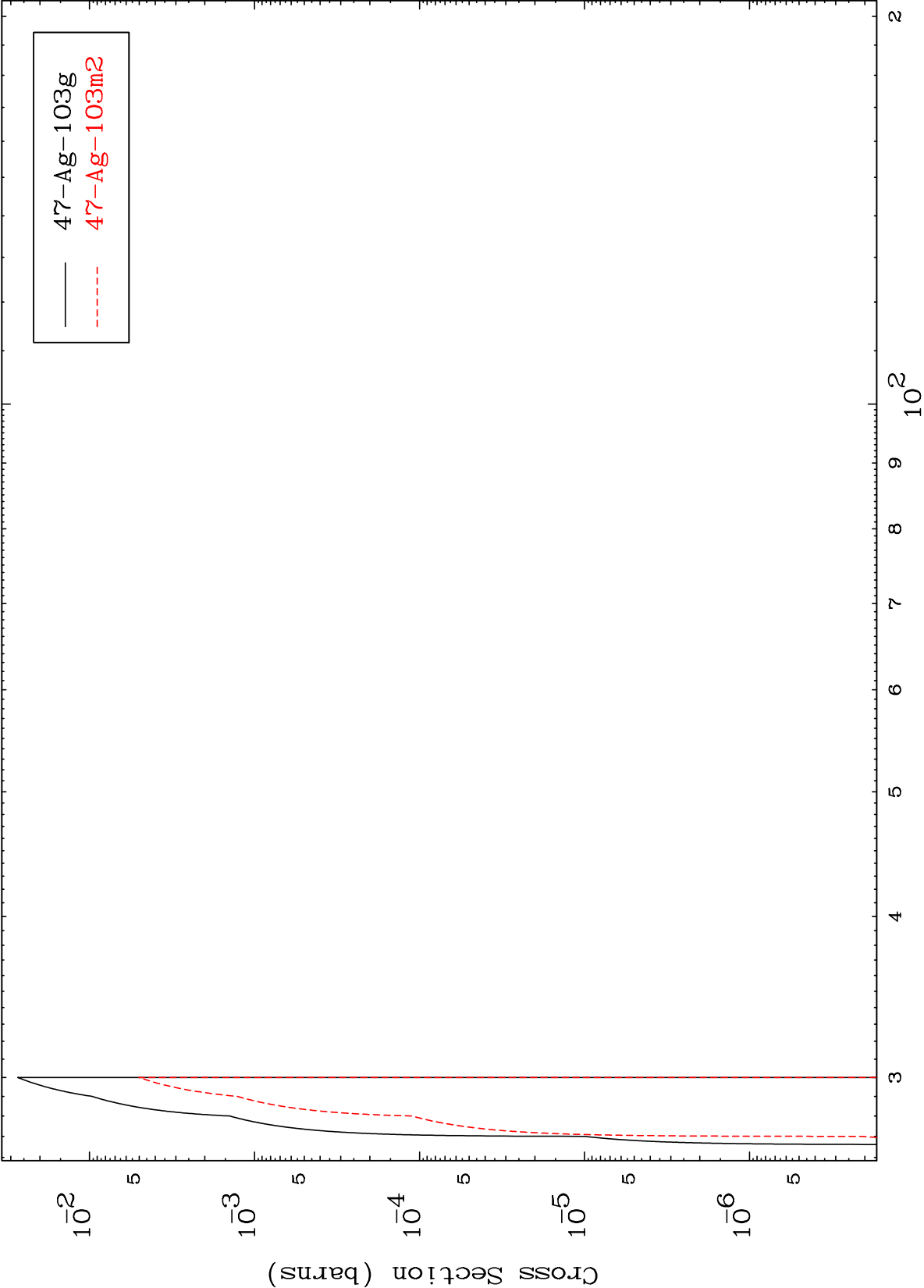
Radionuclide Production Cross Section



MAT 4722

47-Ag-106

(n,4n)
Radionuclide Production Cross Section

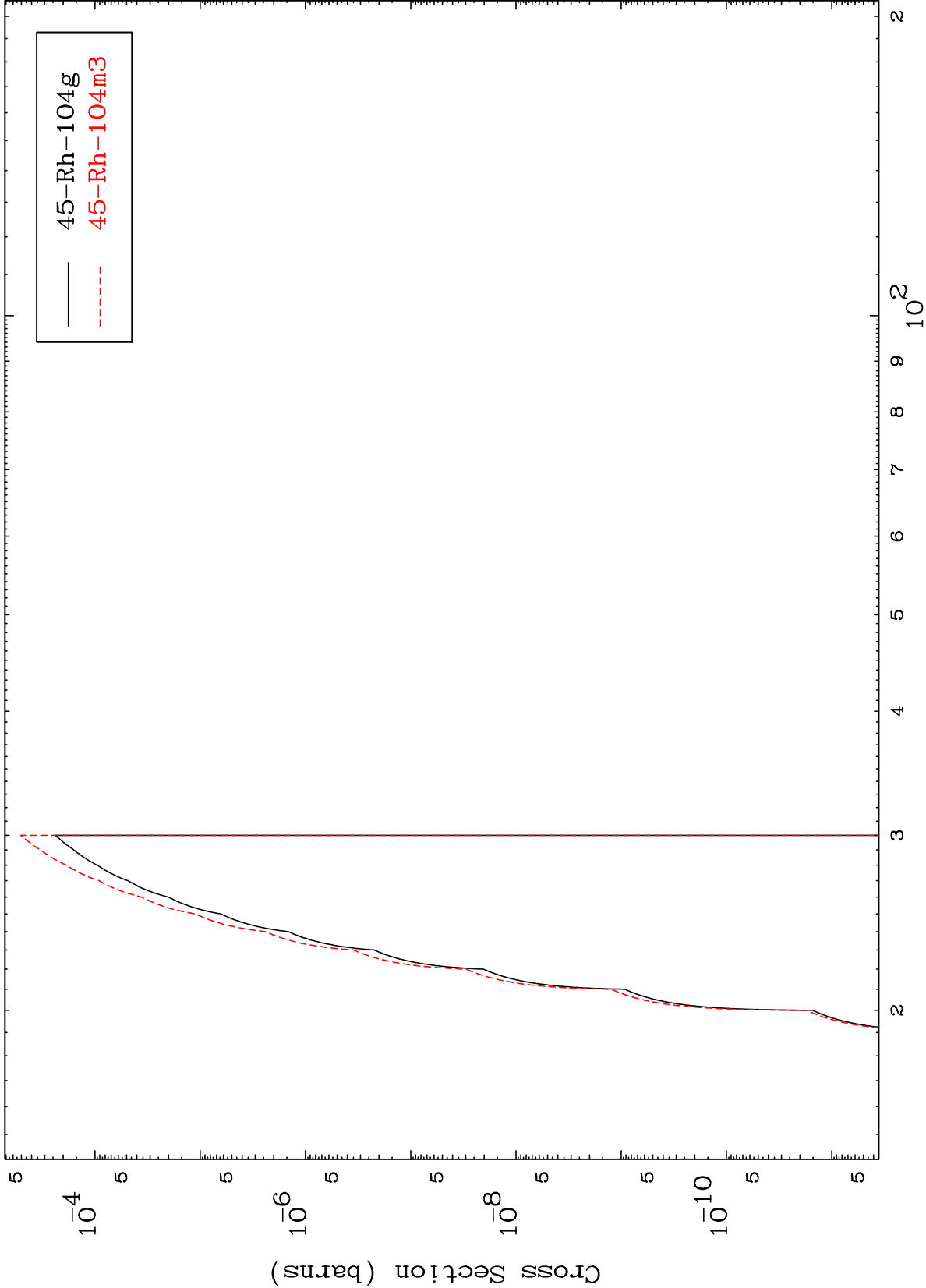


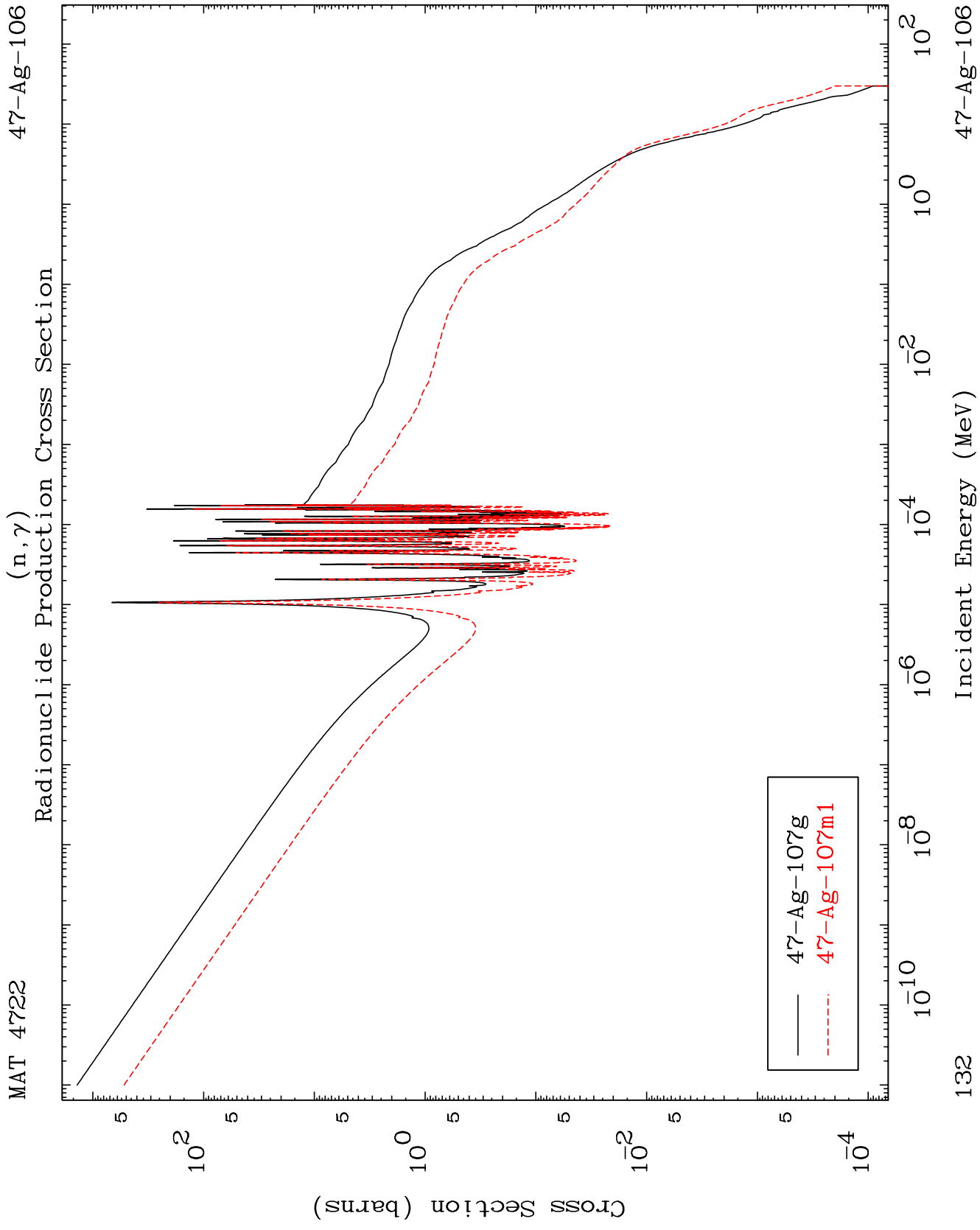
130

Incident Energy (MeV)

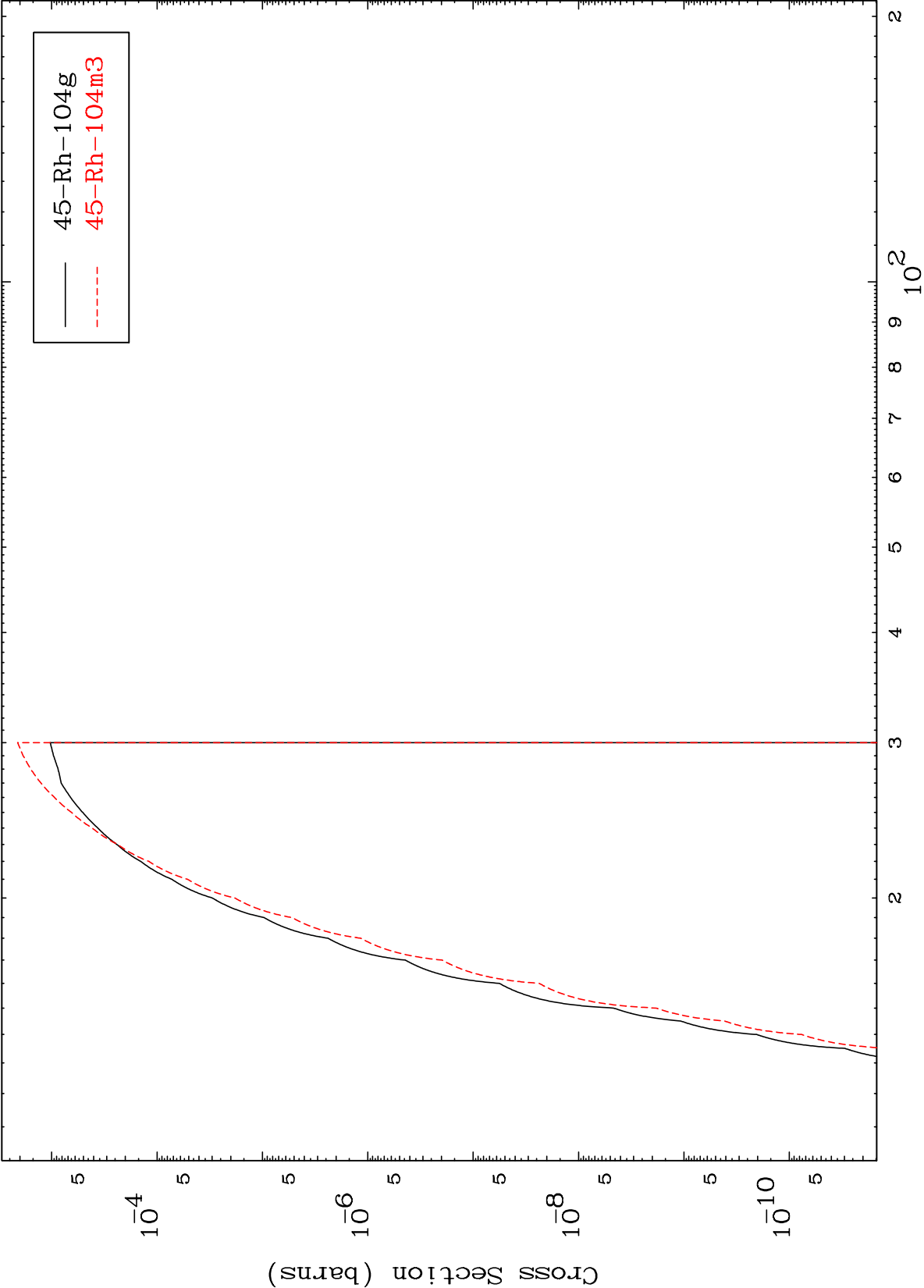
47-Ag-106

(n,2n) p
Radionuclide Production Cross Section

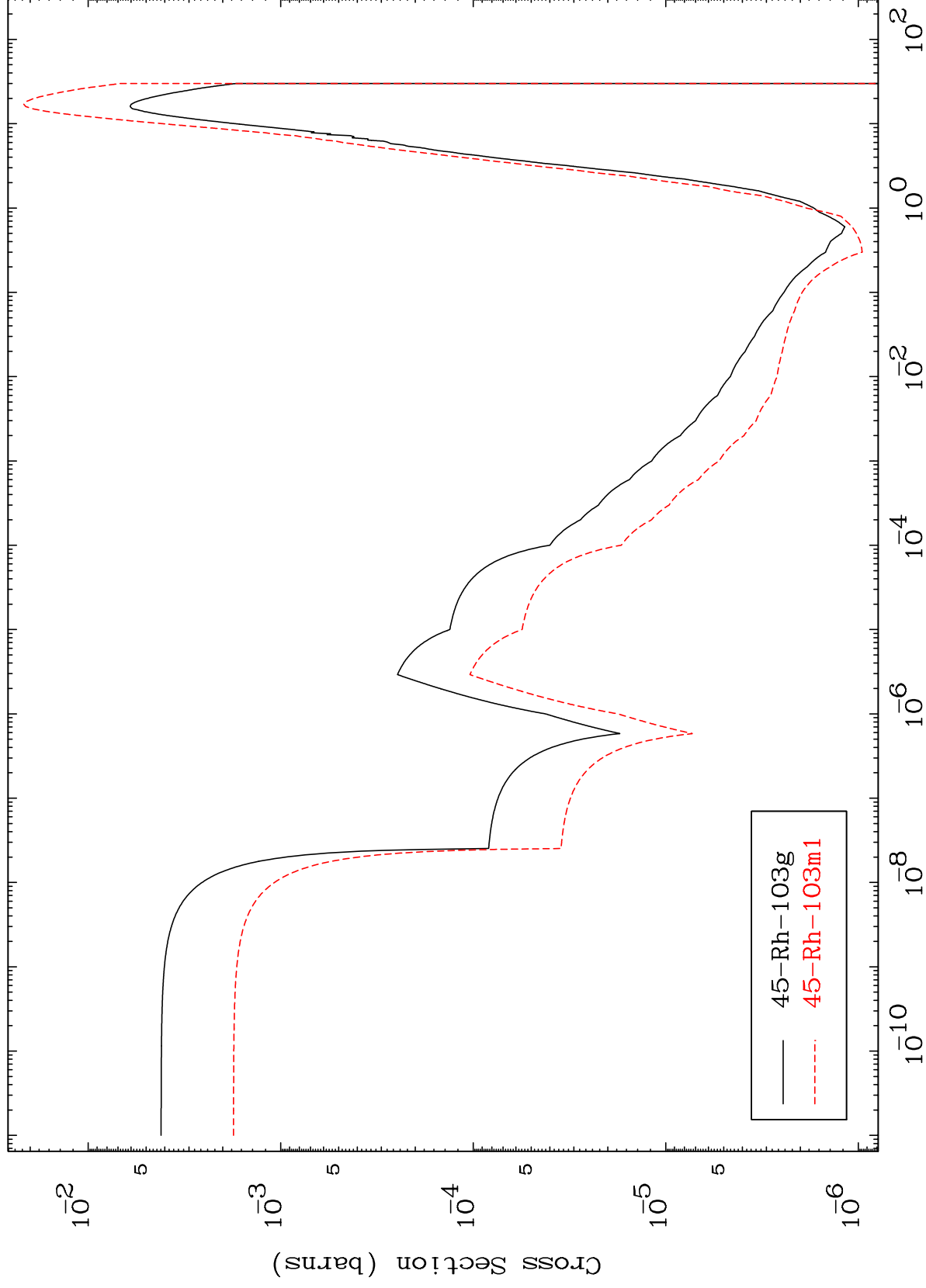




(n,He-3)
Radionuclide Production Cross Section



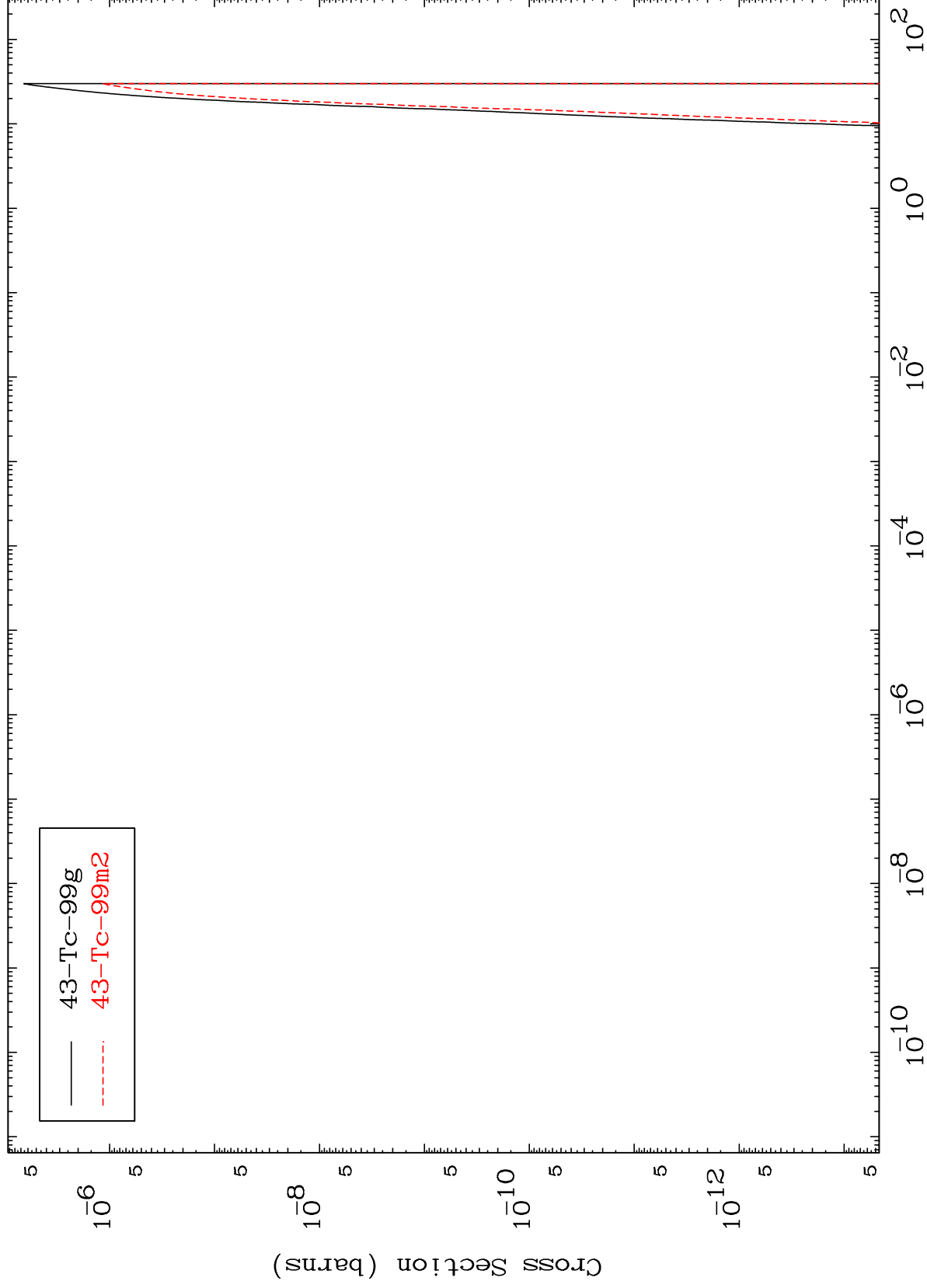
Radionuclide Production Cross Section
(n, α)



MAT 4722

47-Ag-106

(n,2α)
Radionuclide Production Cross Section



135

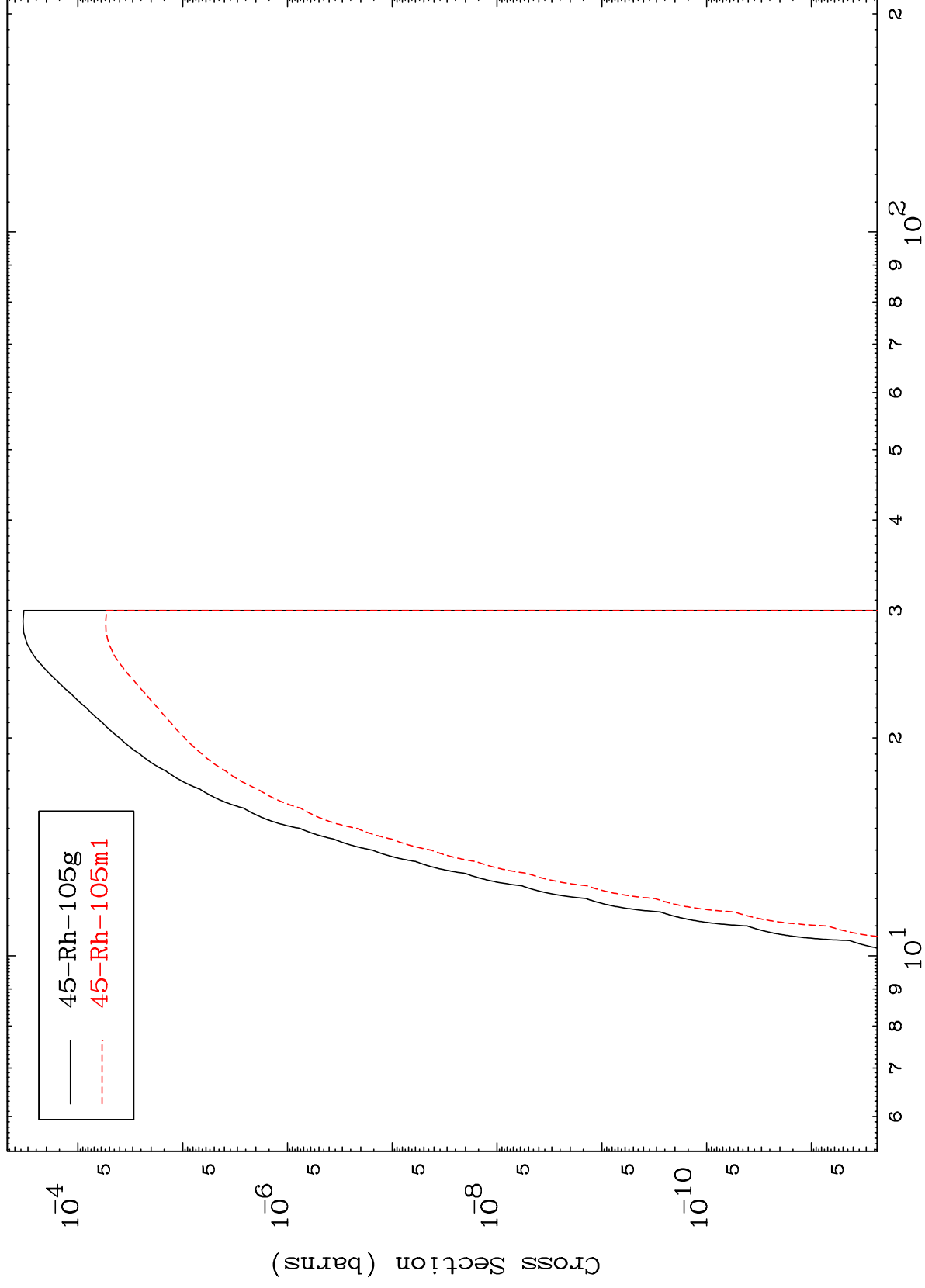
Incident Energy (MeV)

47-Ag-106

MAT 4722

47-Ag-106

Radionuclide Production Cross Section
(n,2p)



136

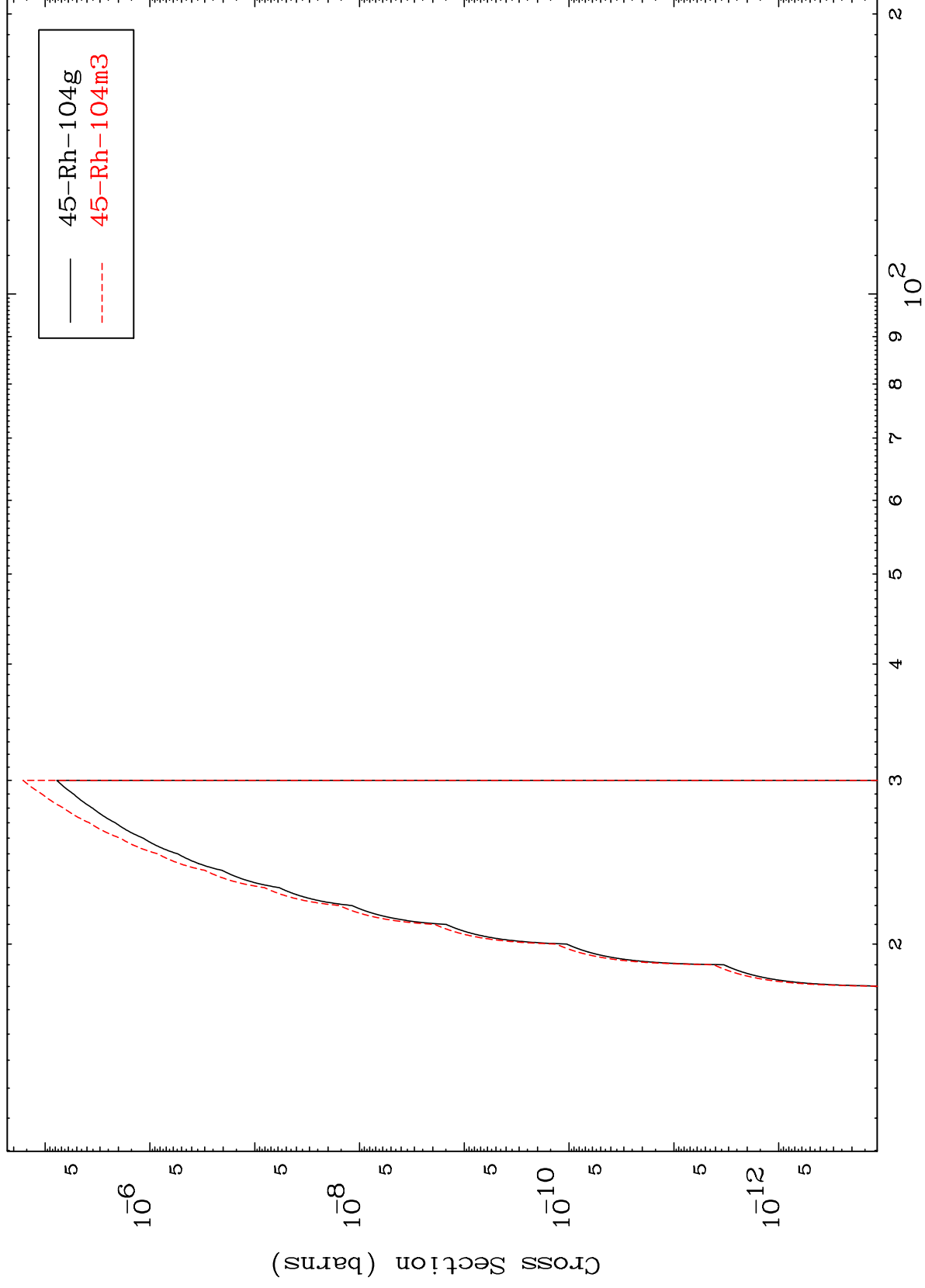
Incident Energy (MeV)

47-Ag-106

MAT 4722

47-Ag-106

(n,p) d
Radionuclide Production Cross Section



137

Incident Energy (MeV)

47-Ag-106

Radionuclide Production Cross Section

