

Program EVALPLOT
(Version 2017-1)

by

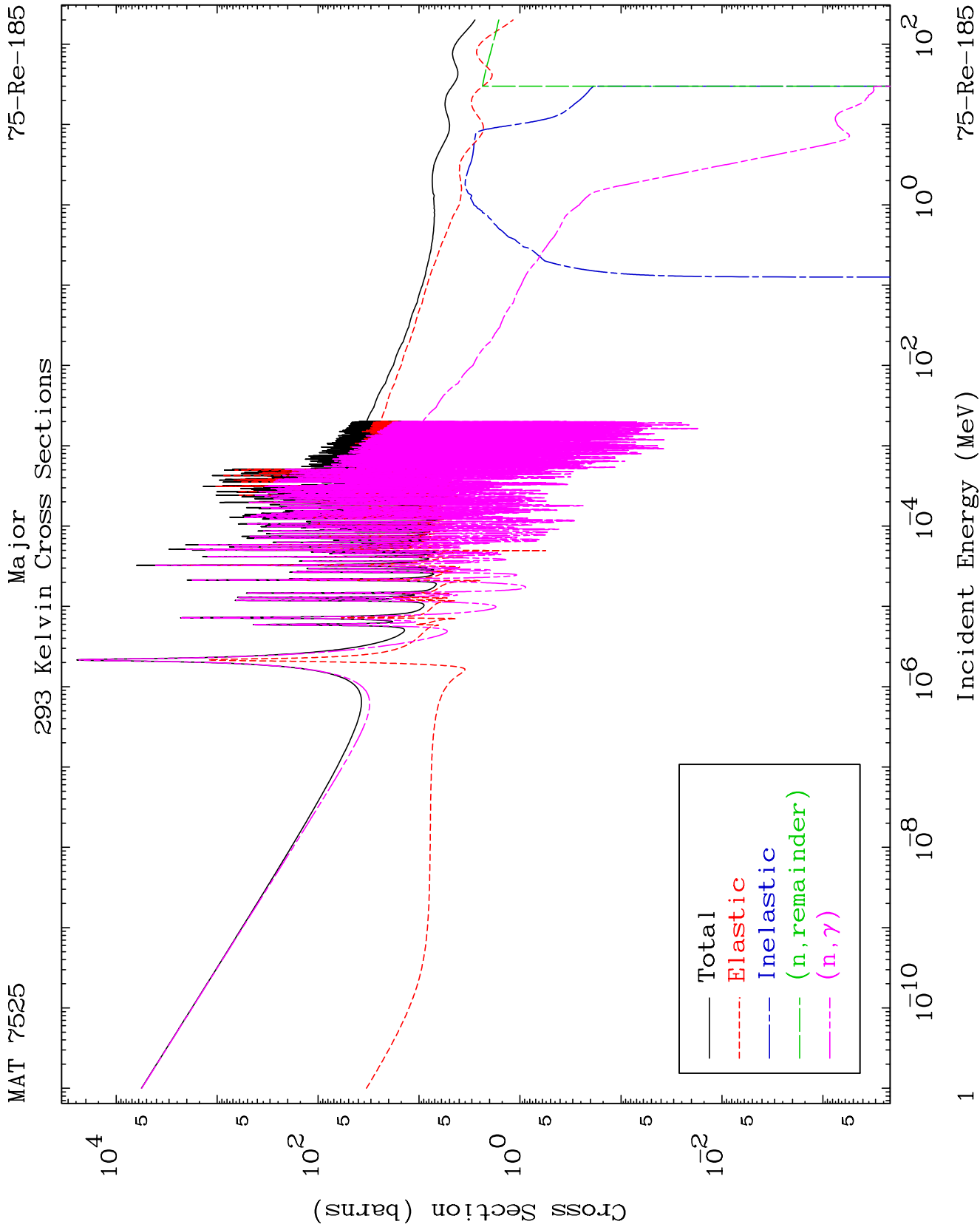
Dermott E. Cullen
(Present Contact Information)

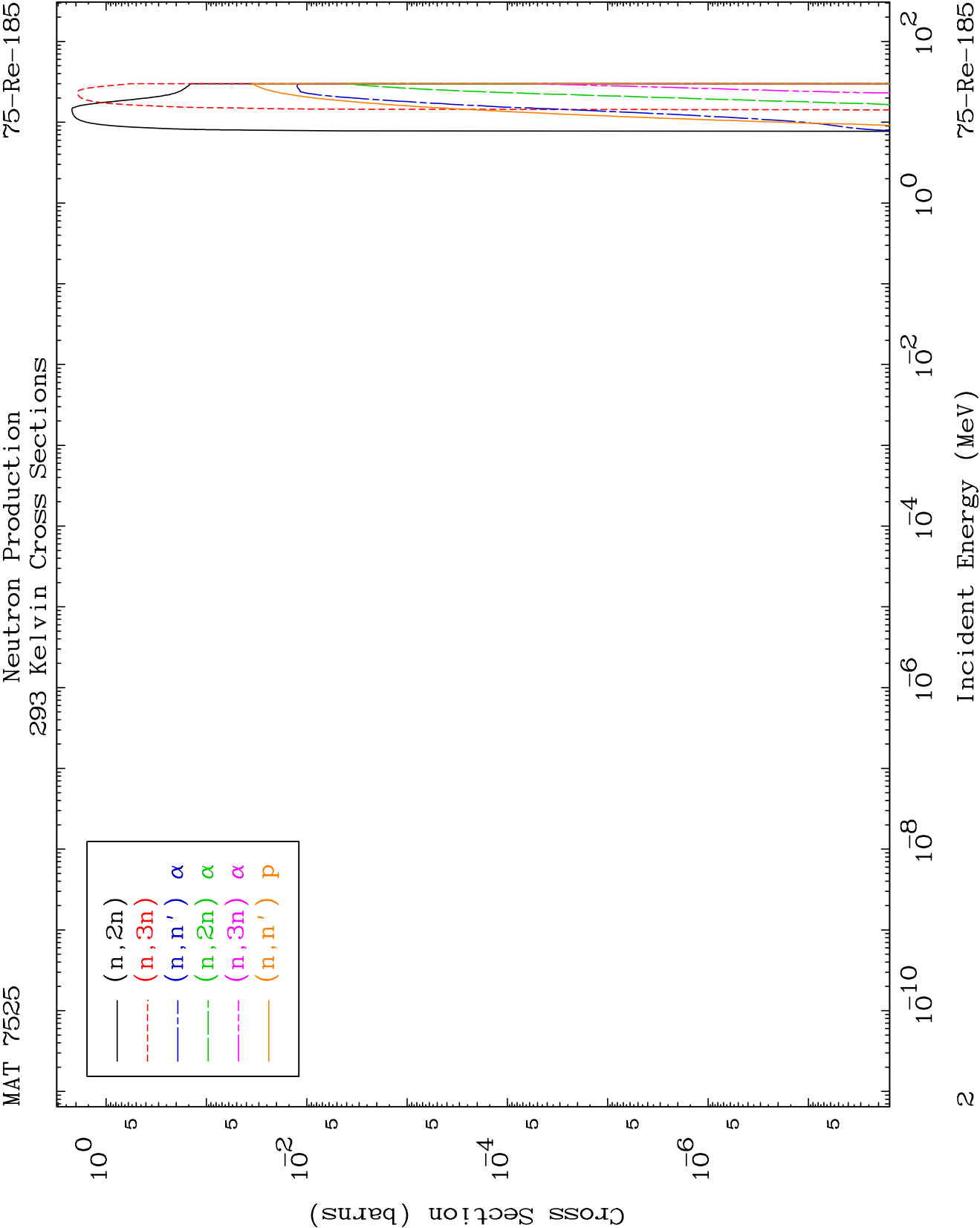
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

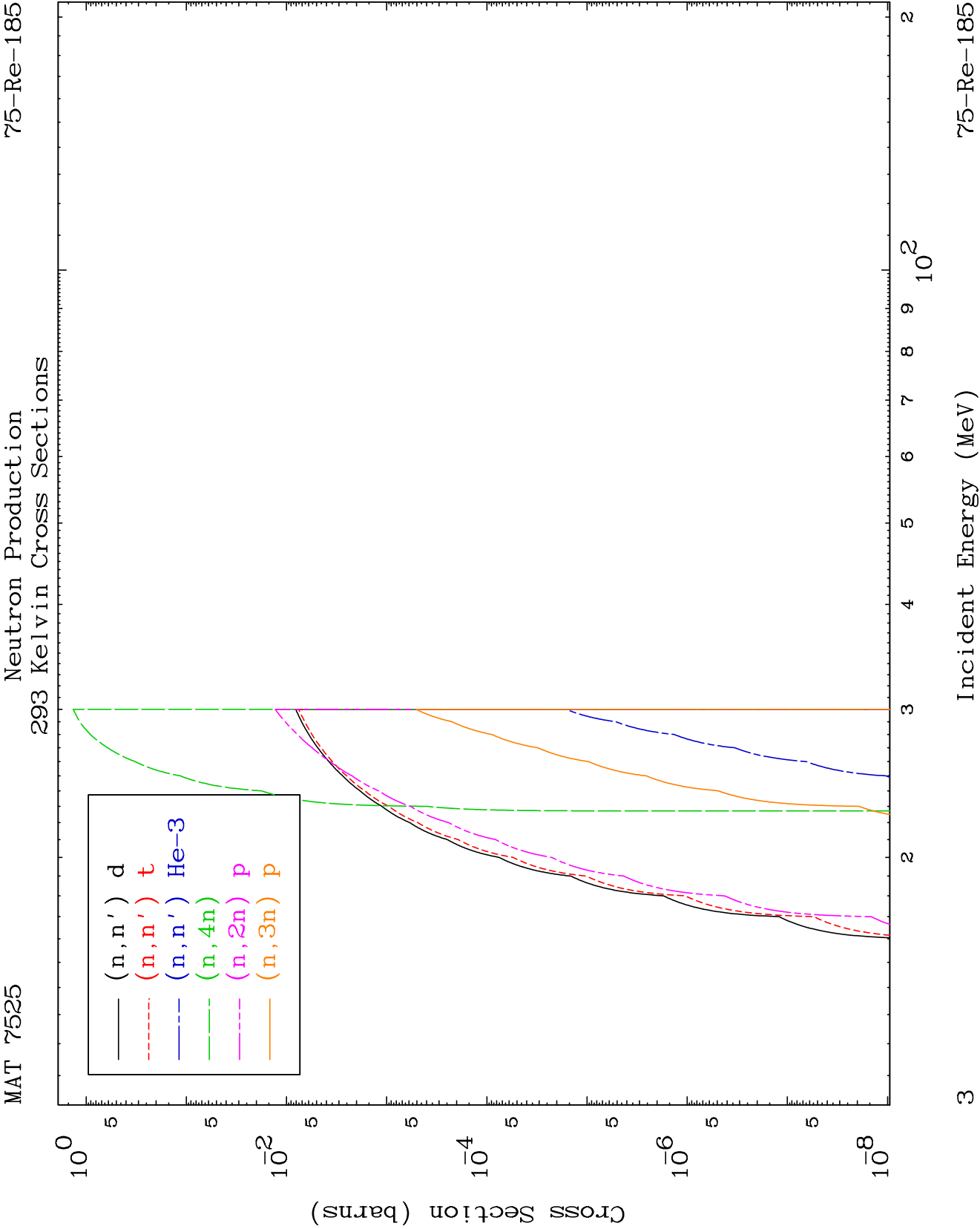
Tele: 925-443-1911

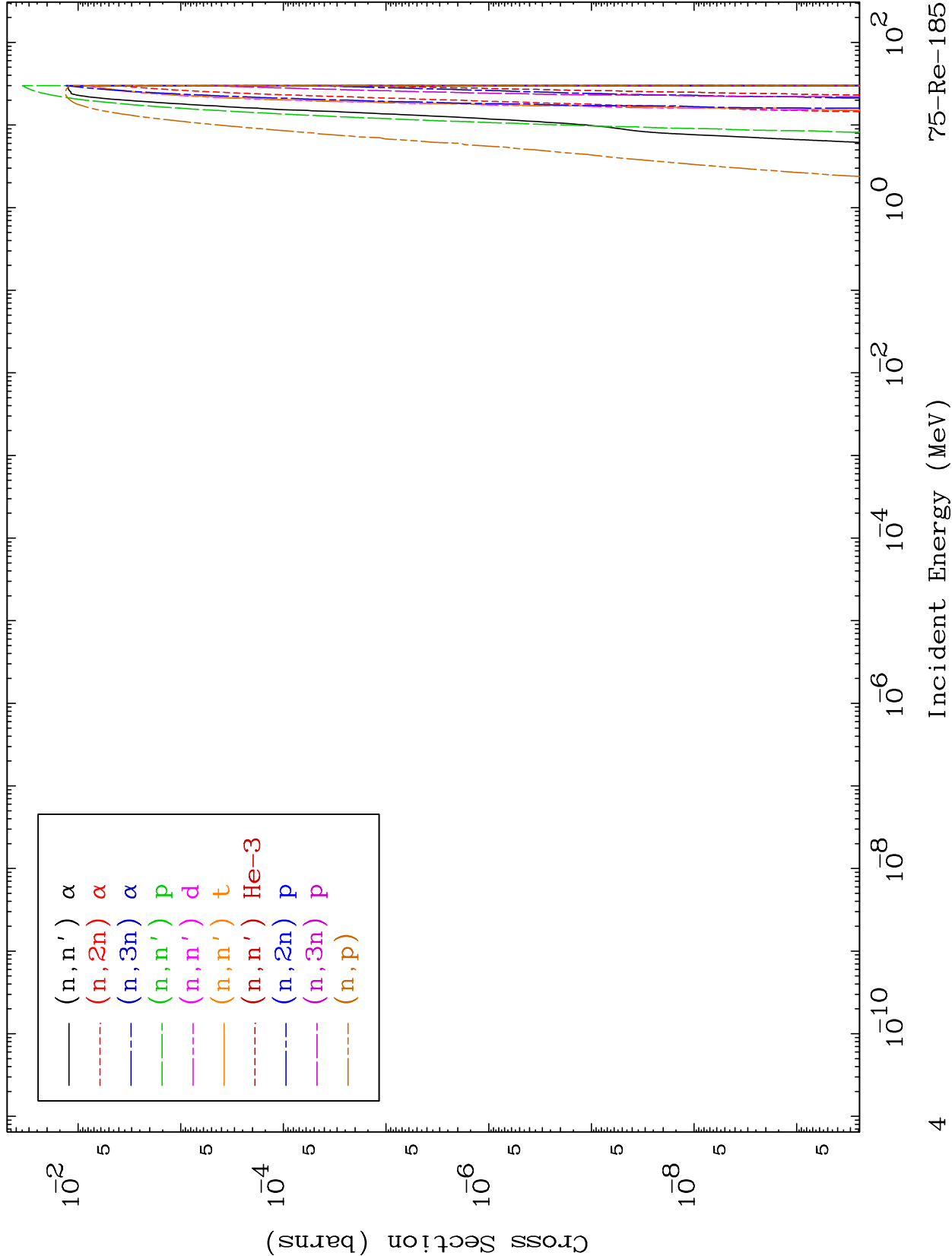
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

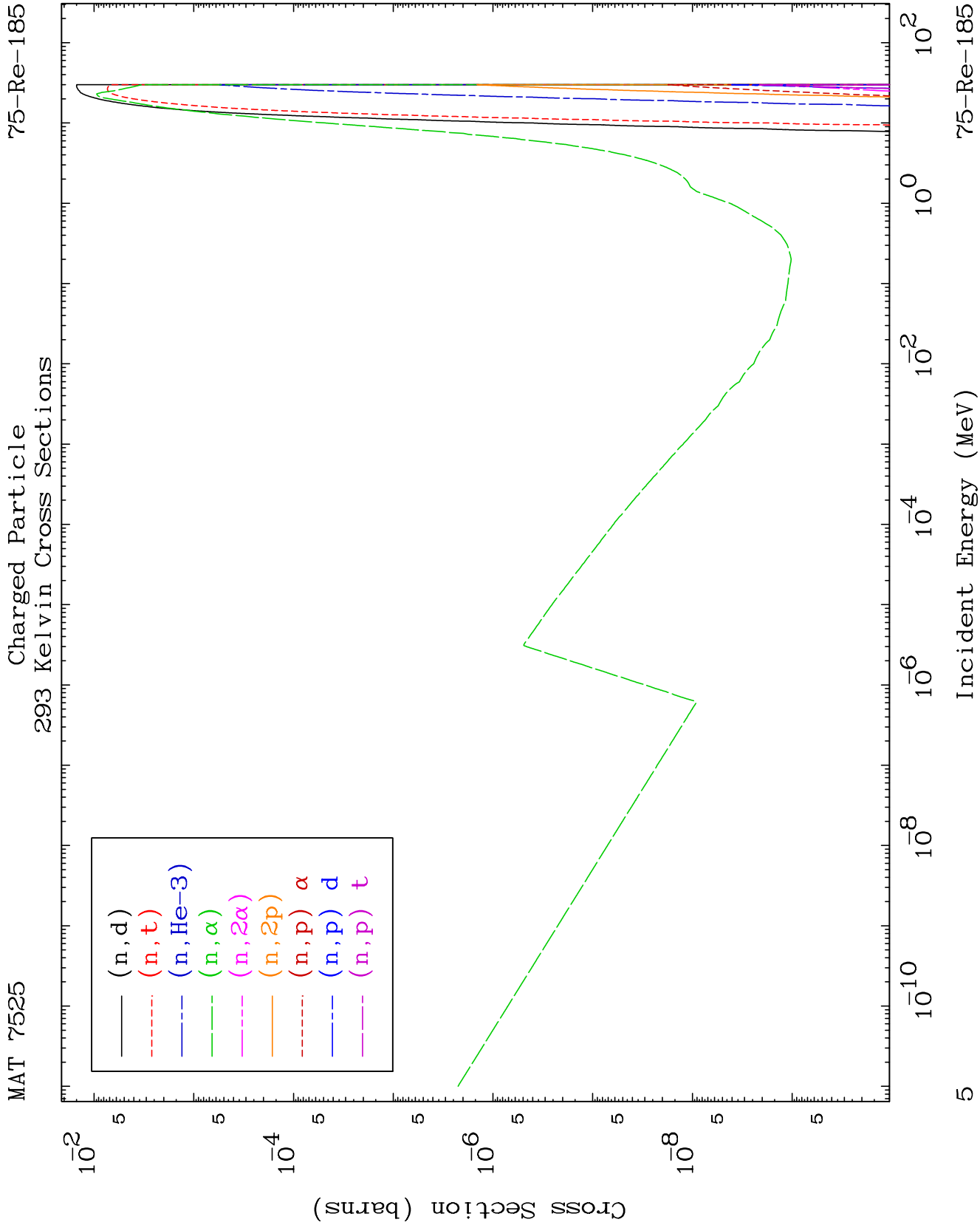
Press Mouse Button to Start

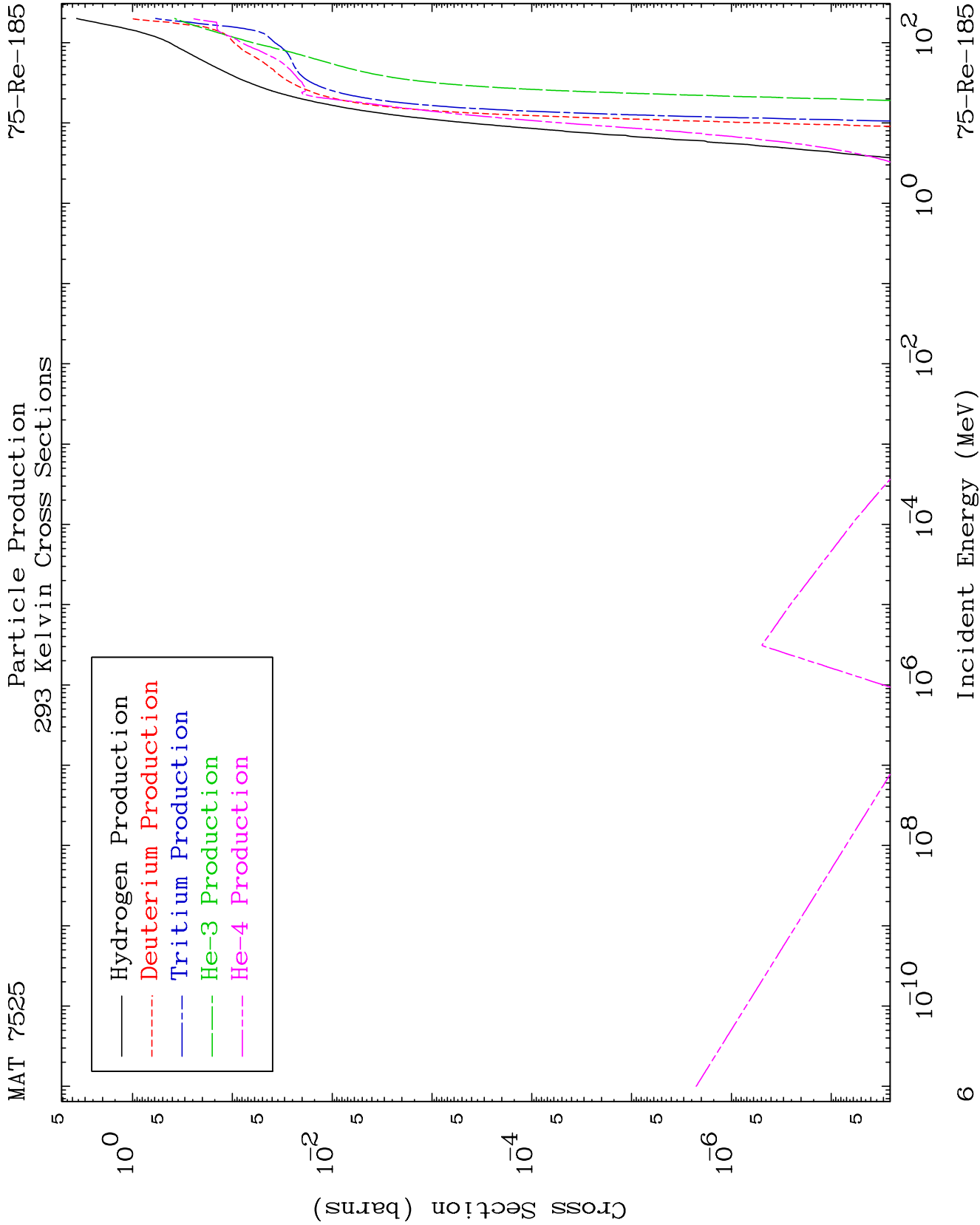


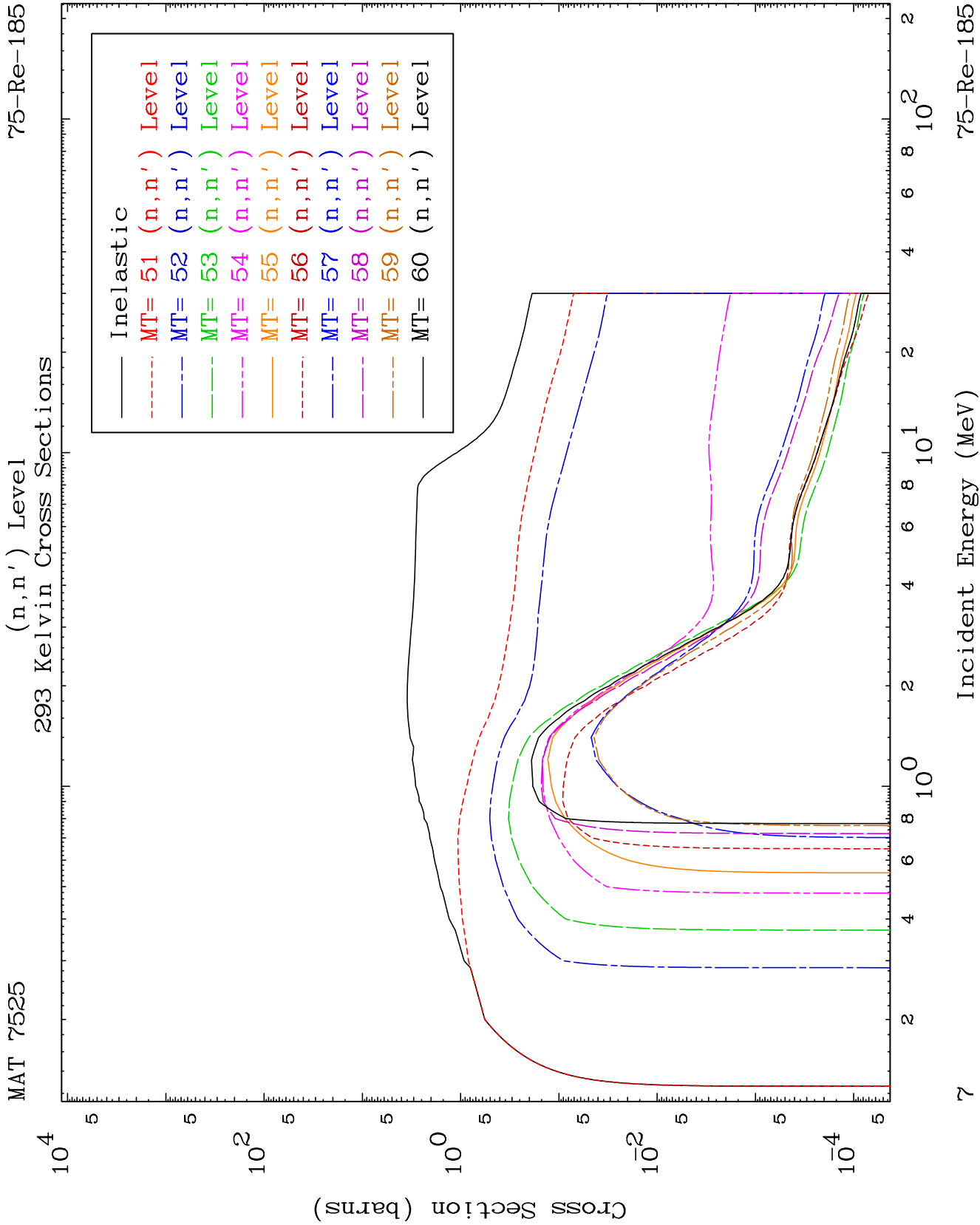


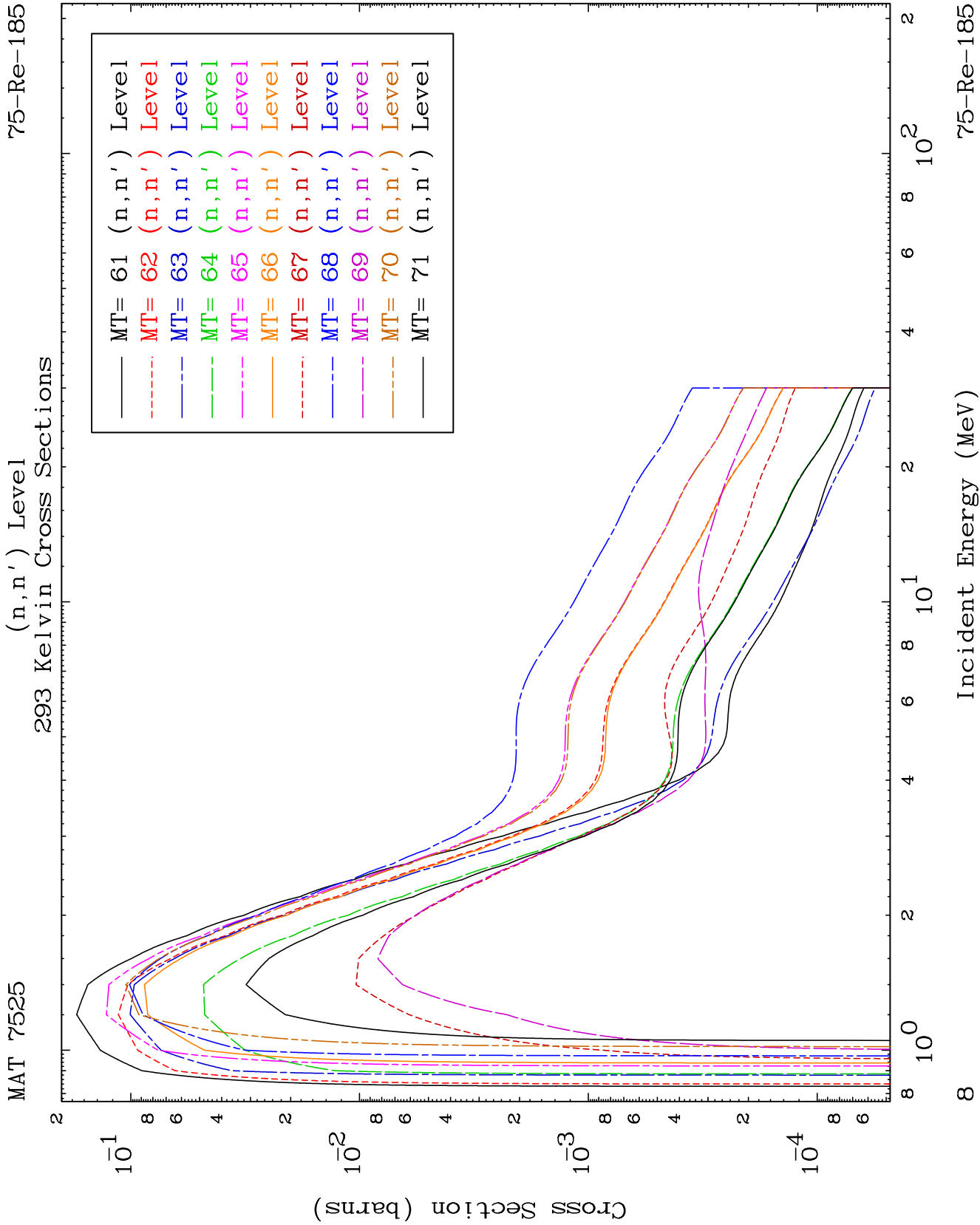


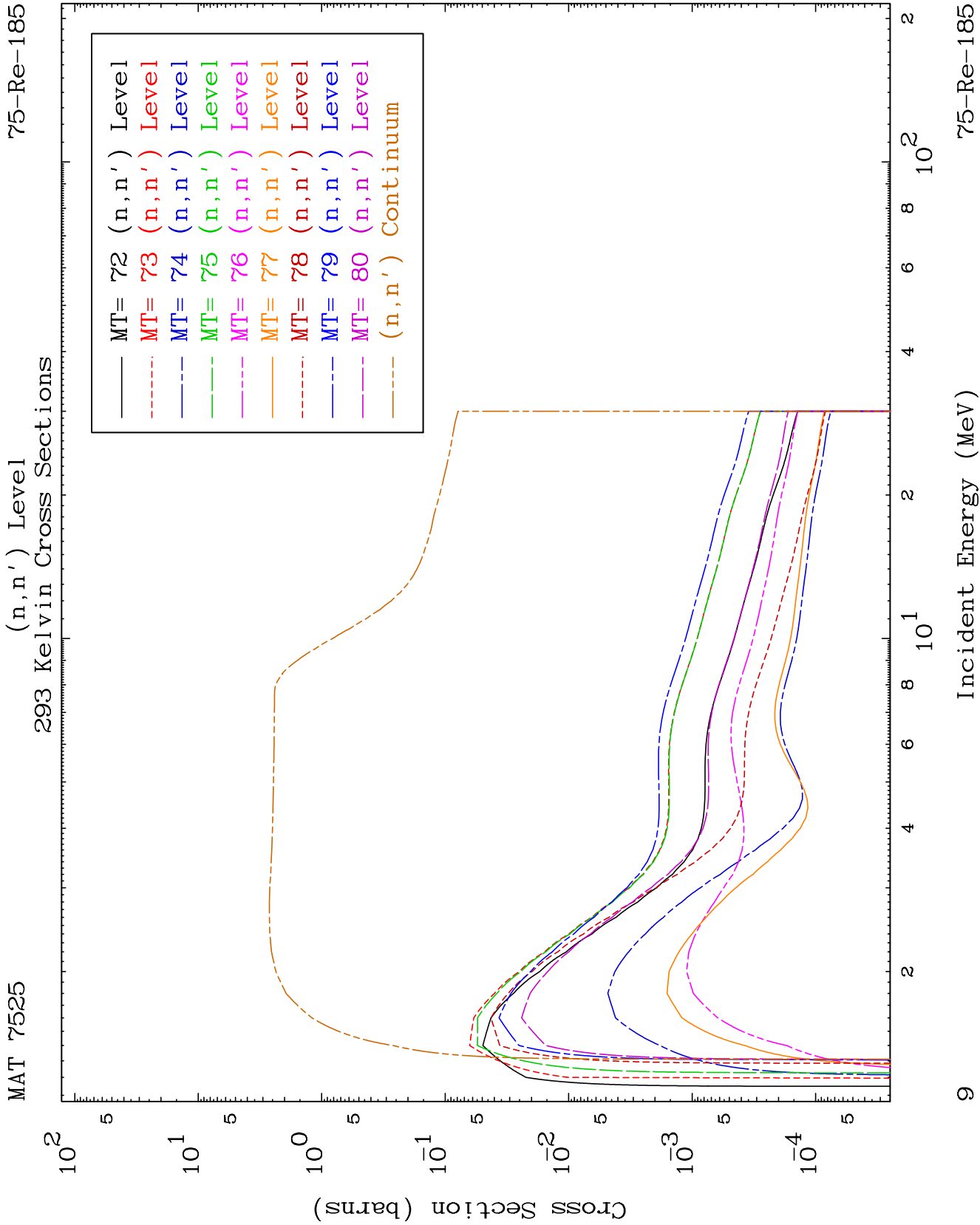


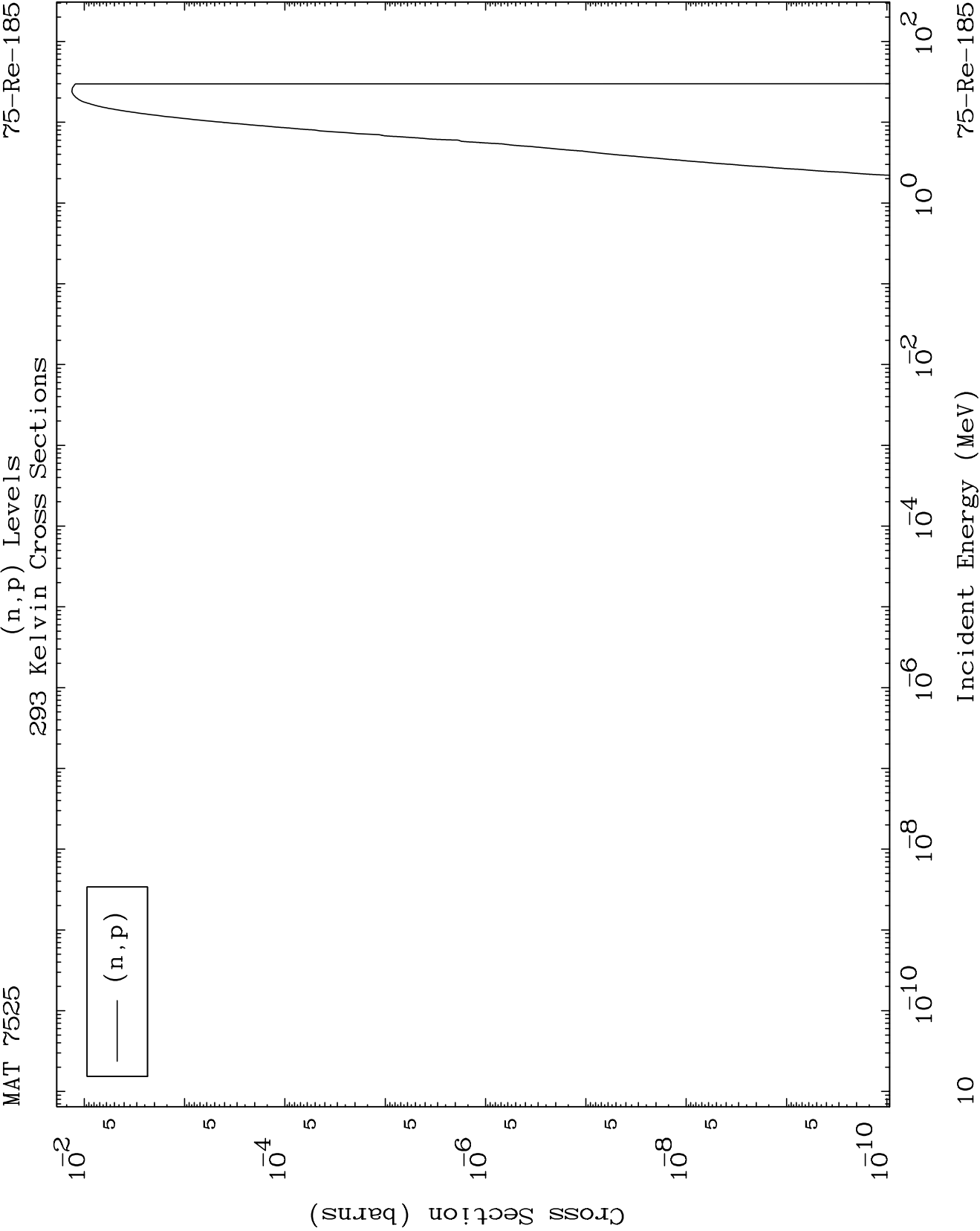








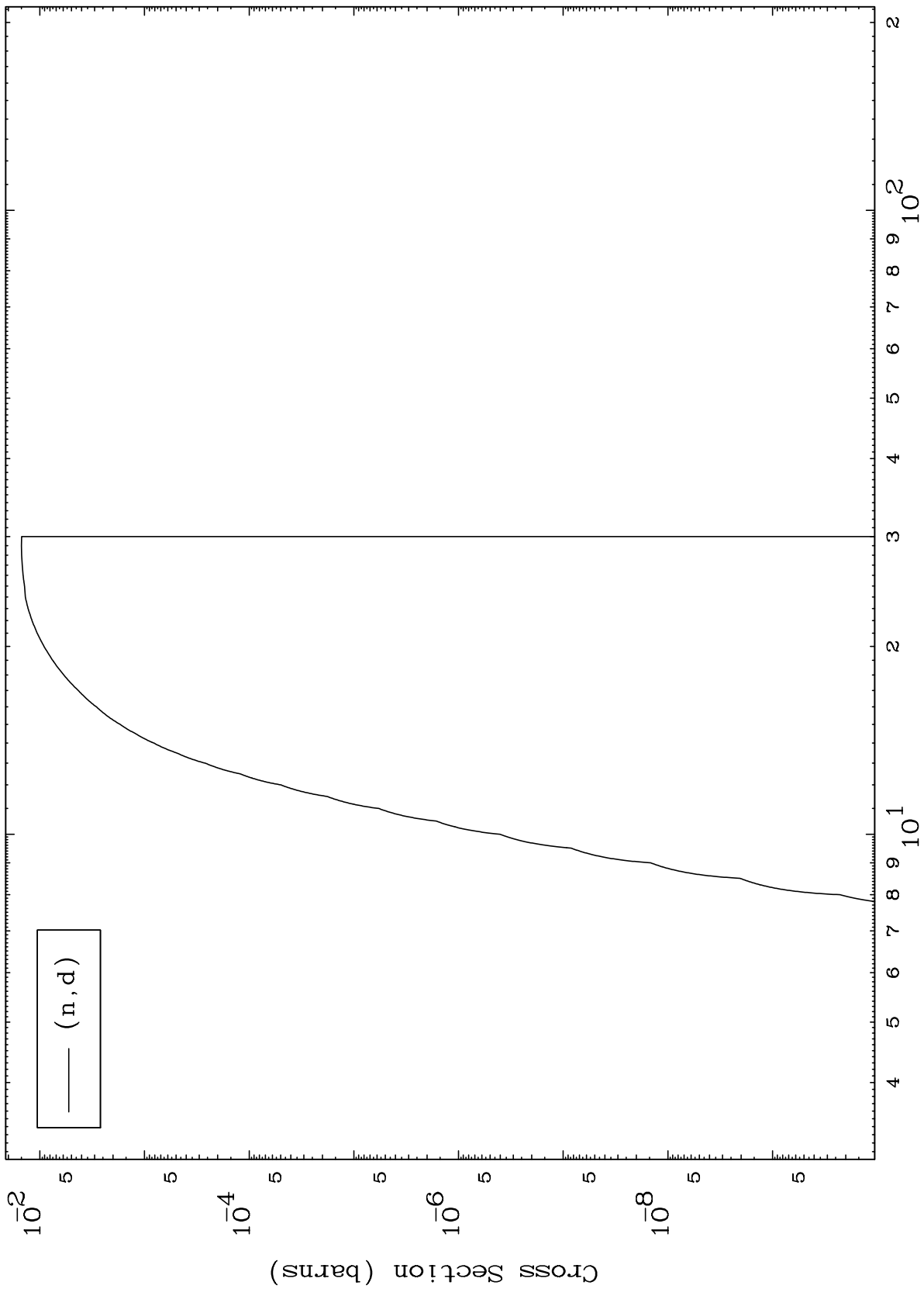




MAT 7525

75-Re-185

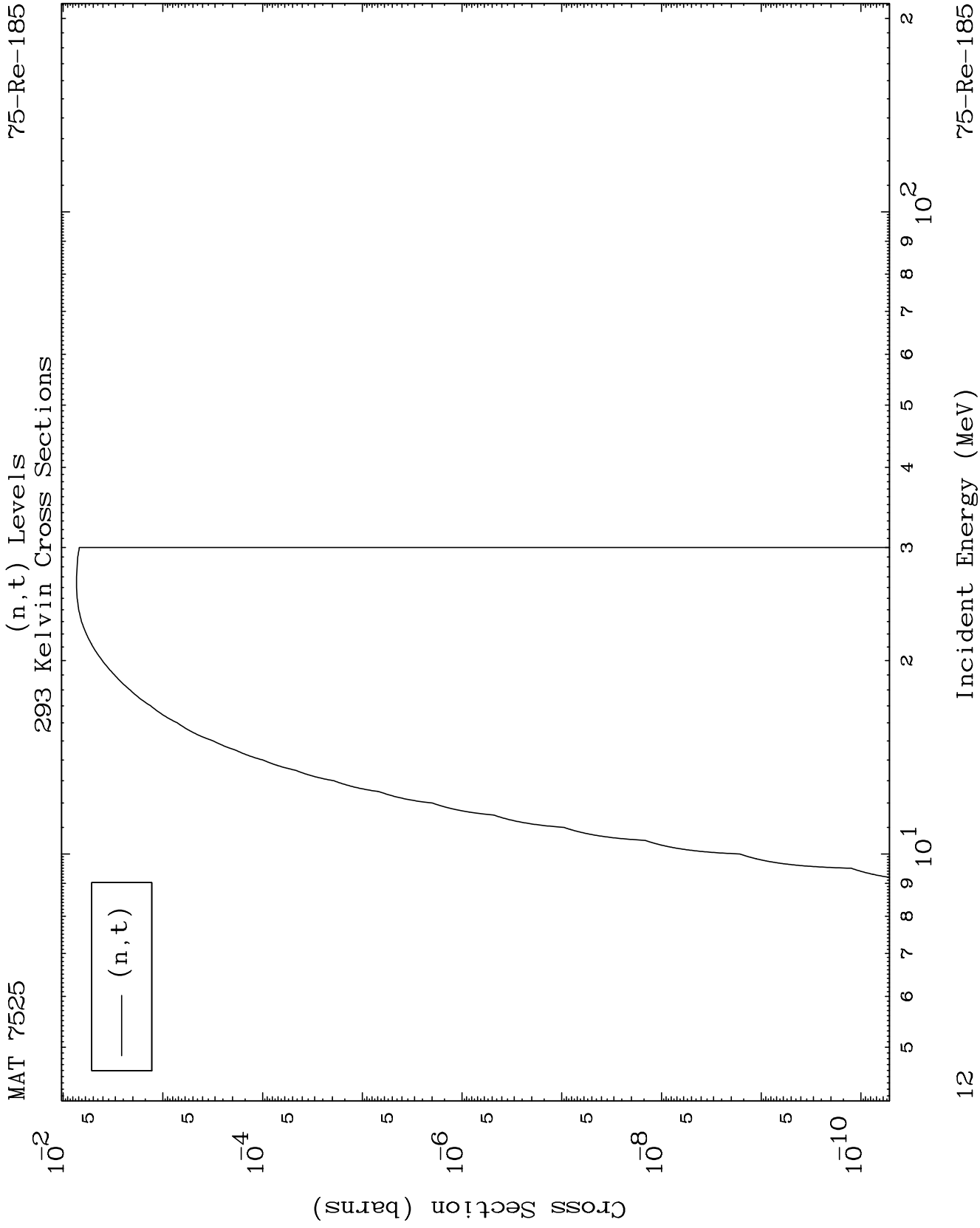
(n,d) Levels
293 Kelvin Cross Sections



11

Incident Energy (MeV)

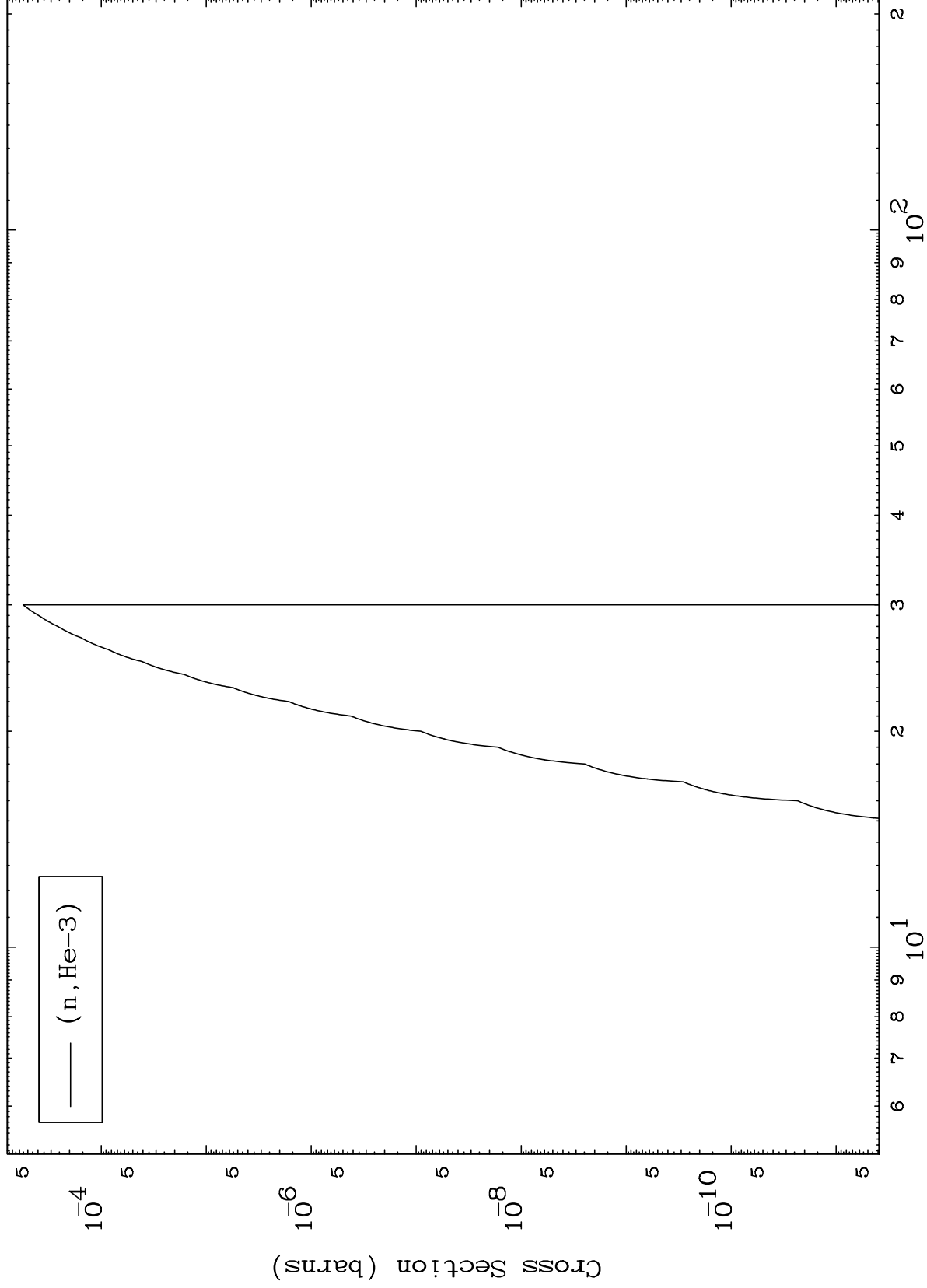
75-Re-185



MAT 7525

75-Re-185

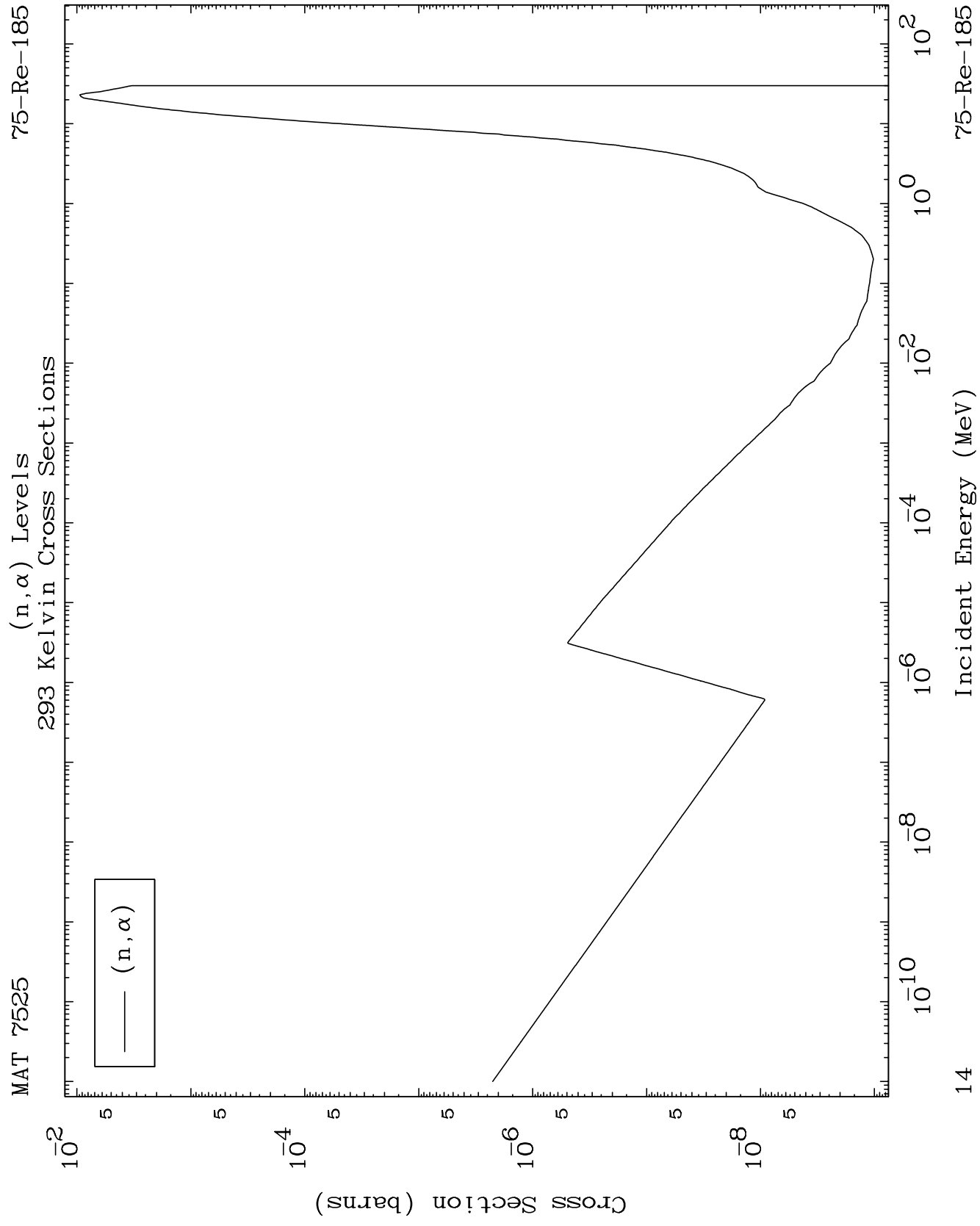
(n,He3) Levels
293 Kelvin Cross Sections

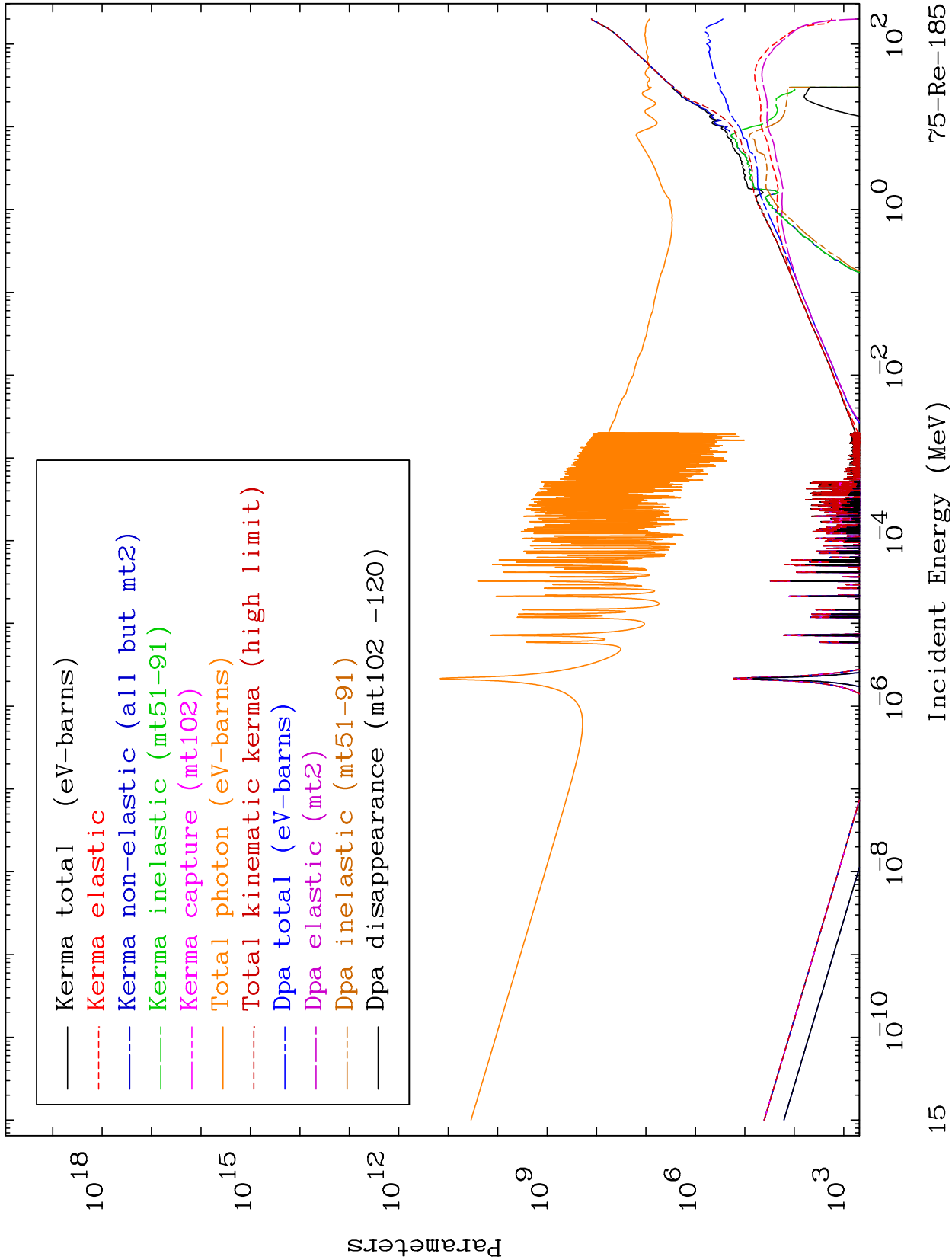


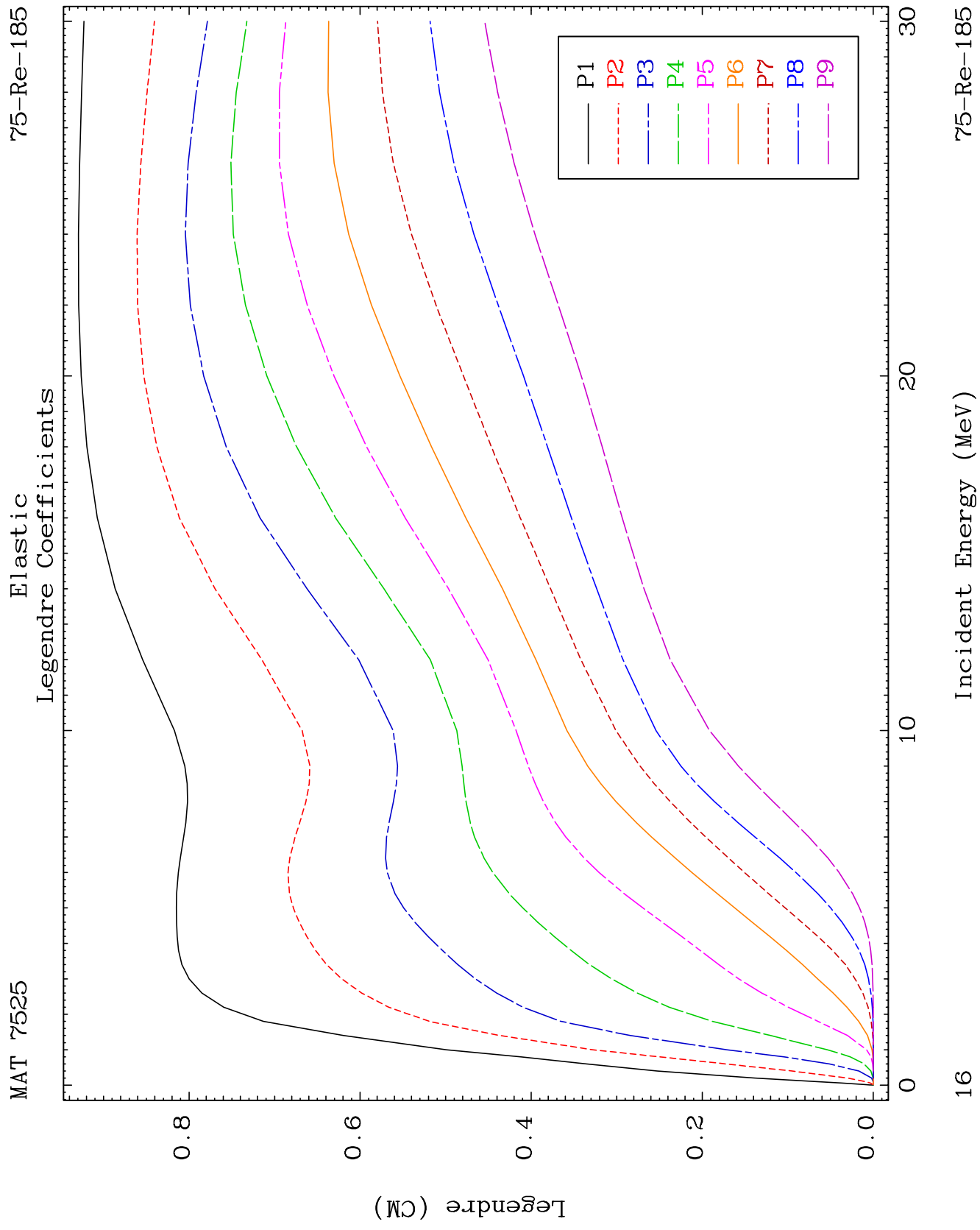
75-Re-185

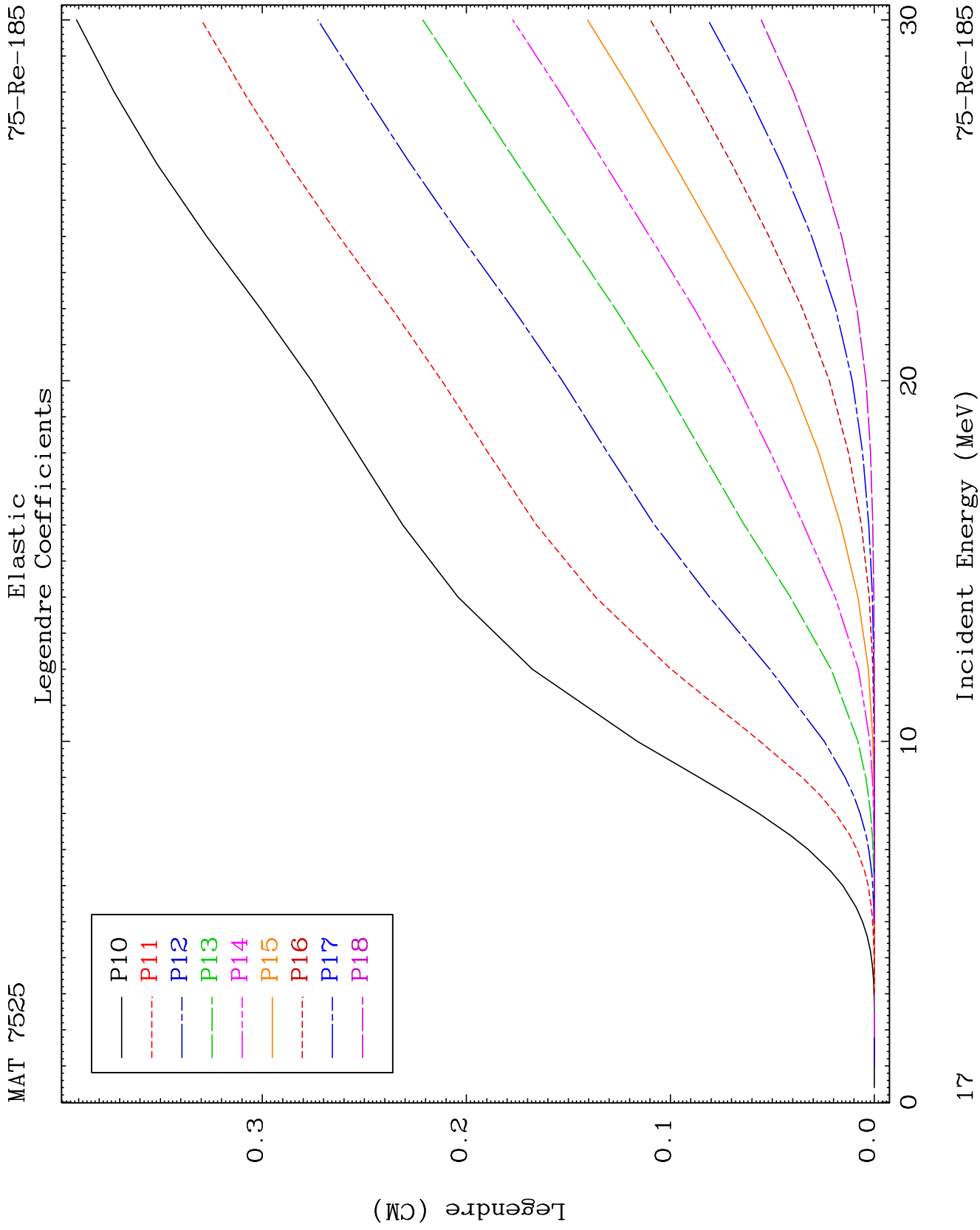
Incident Energy (MeV)

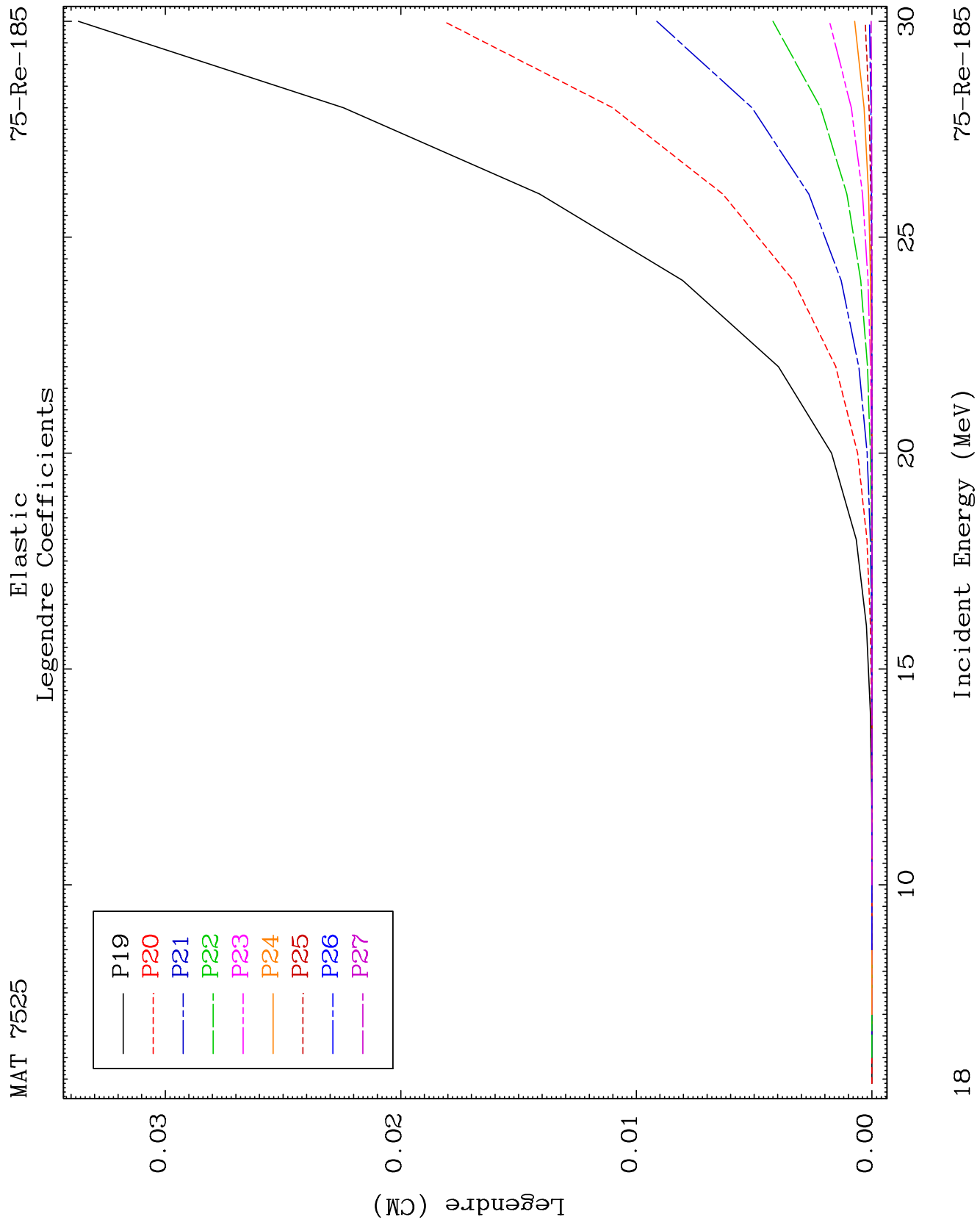
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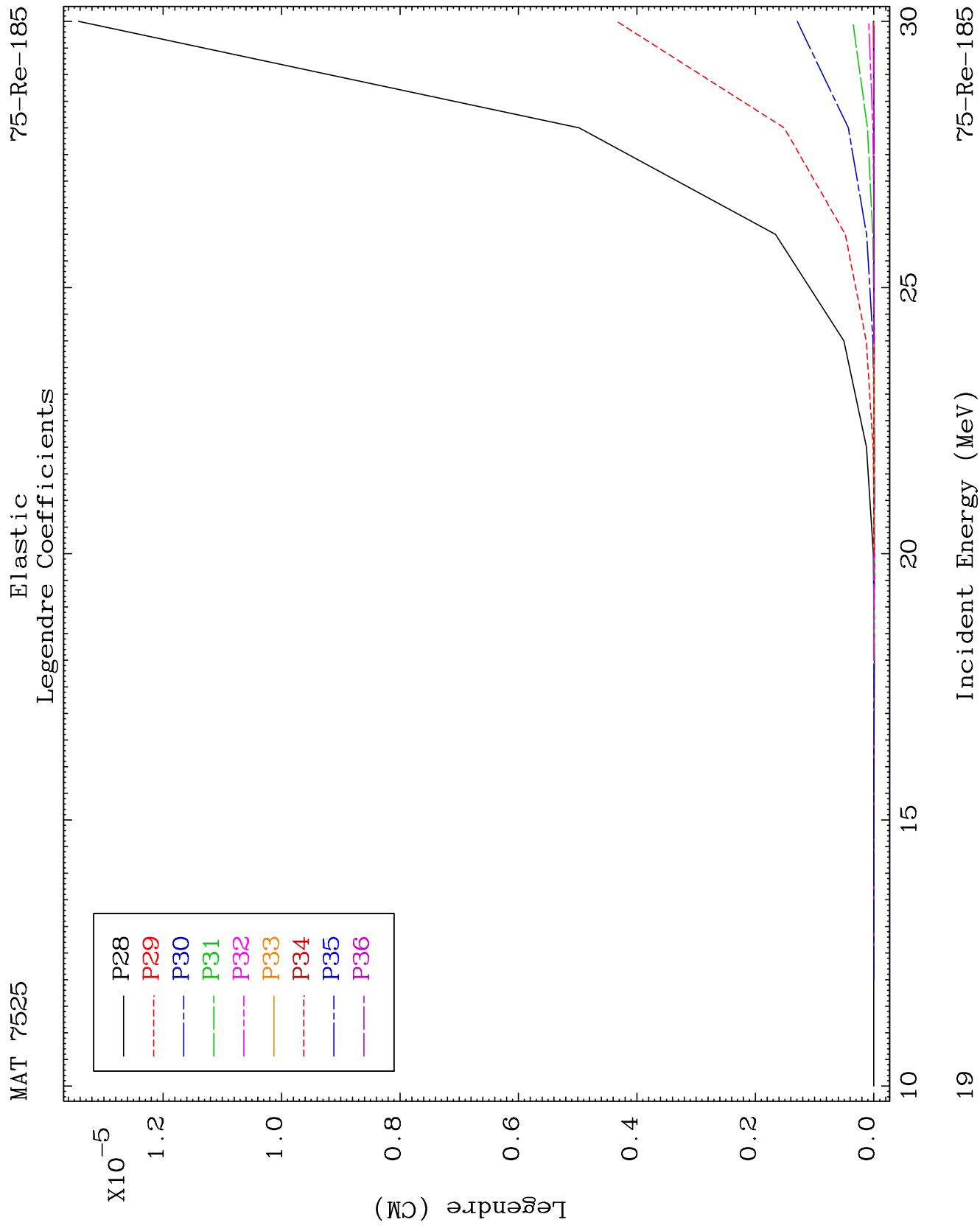


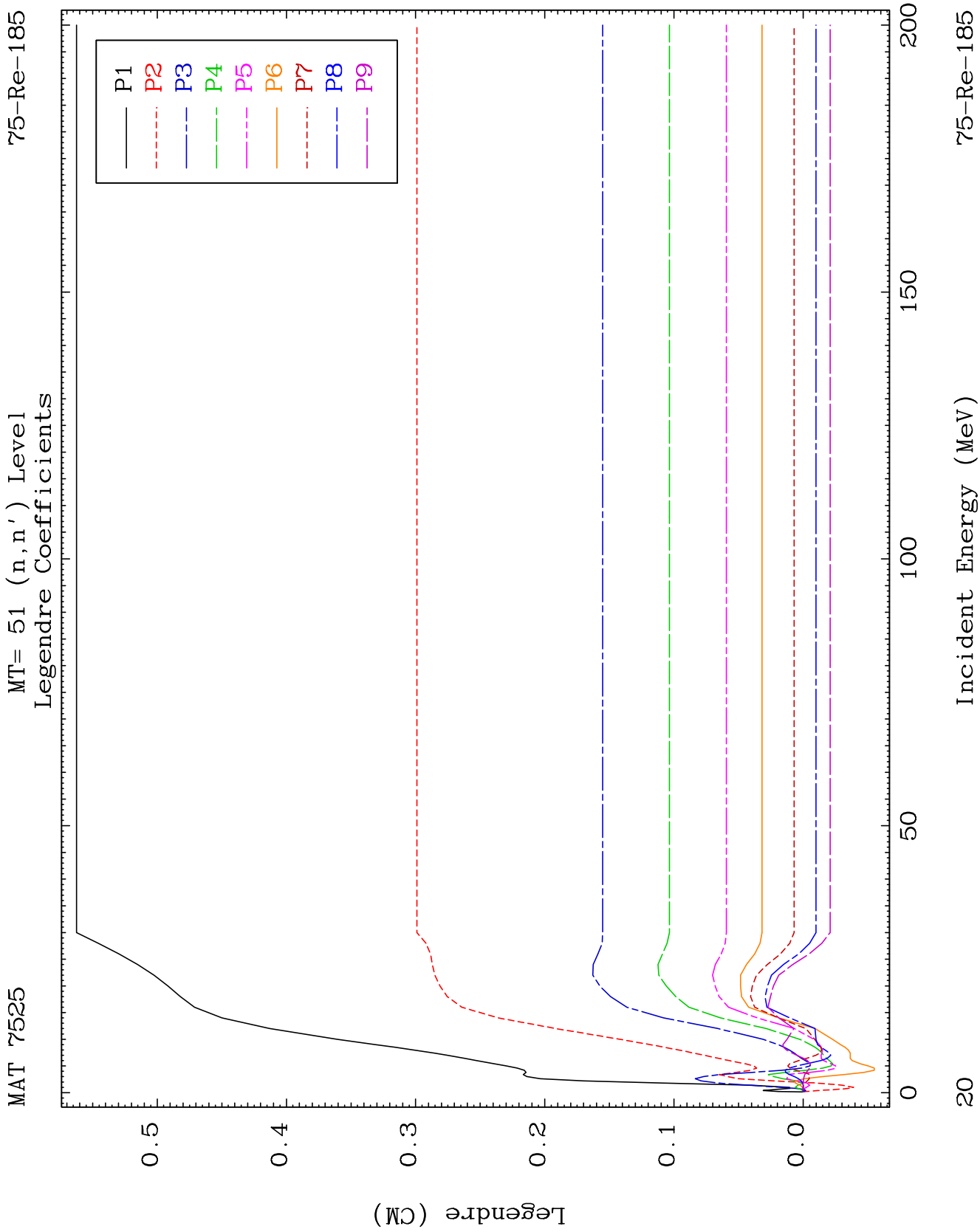


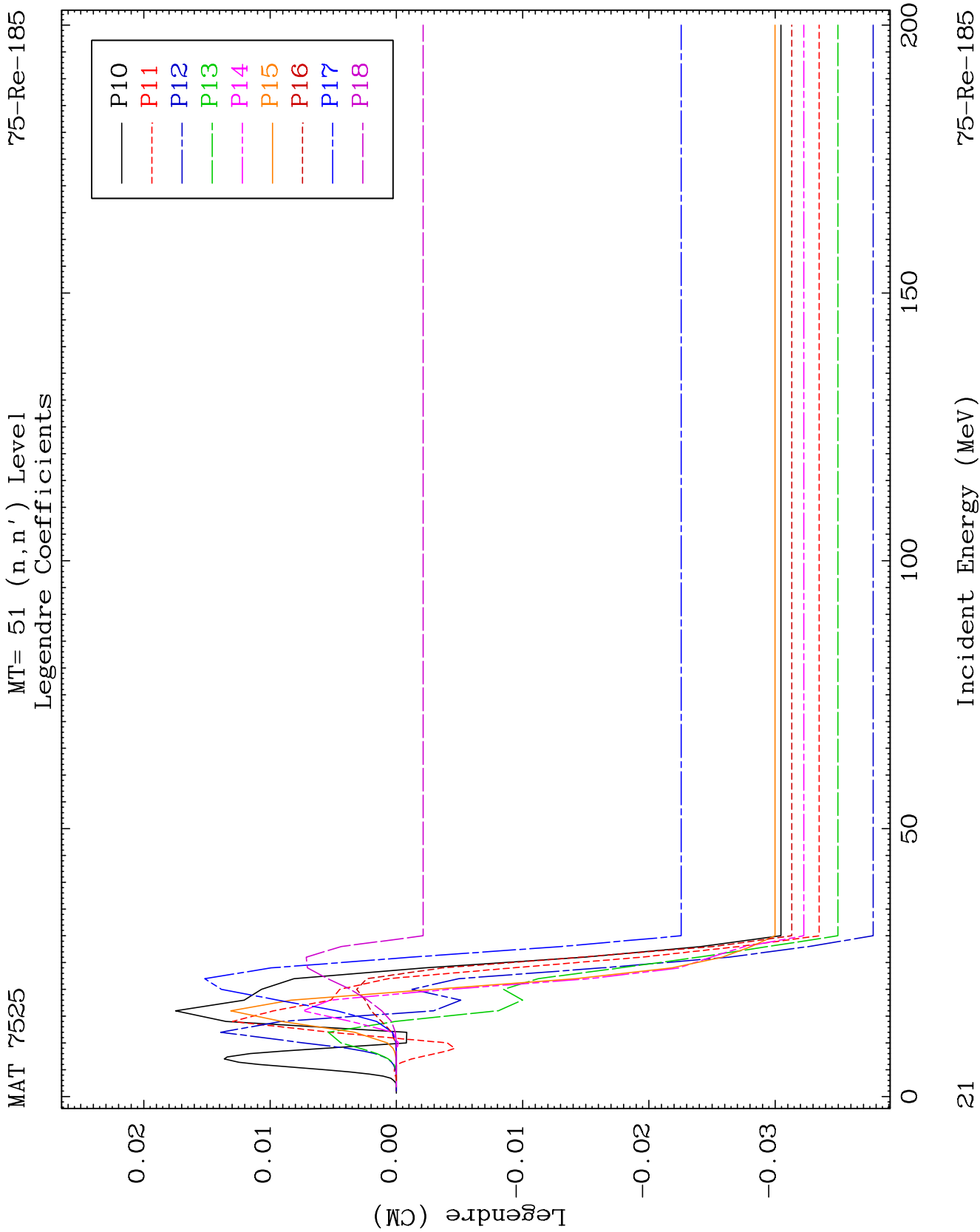








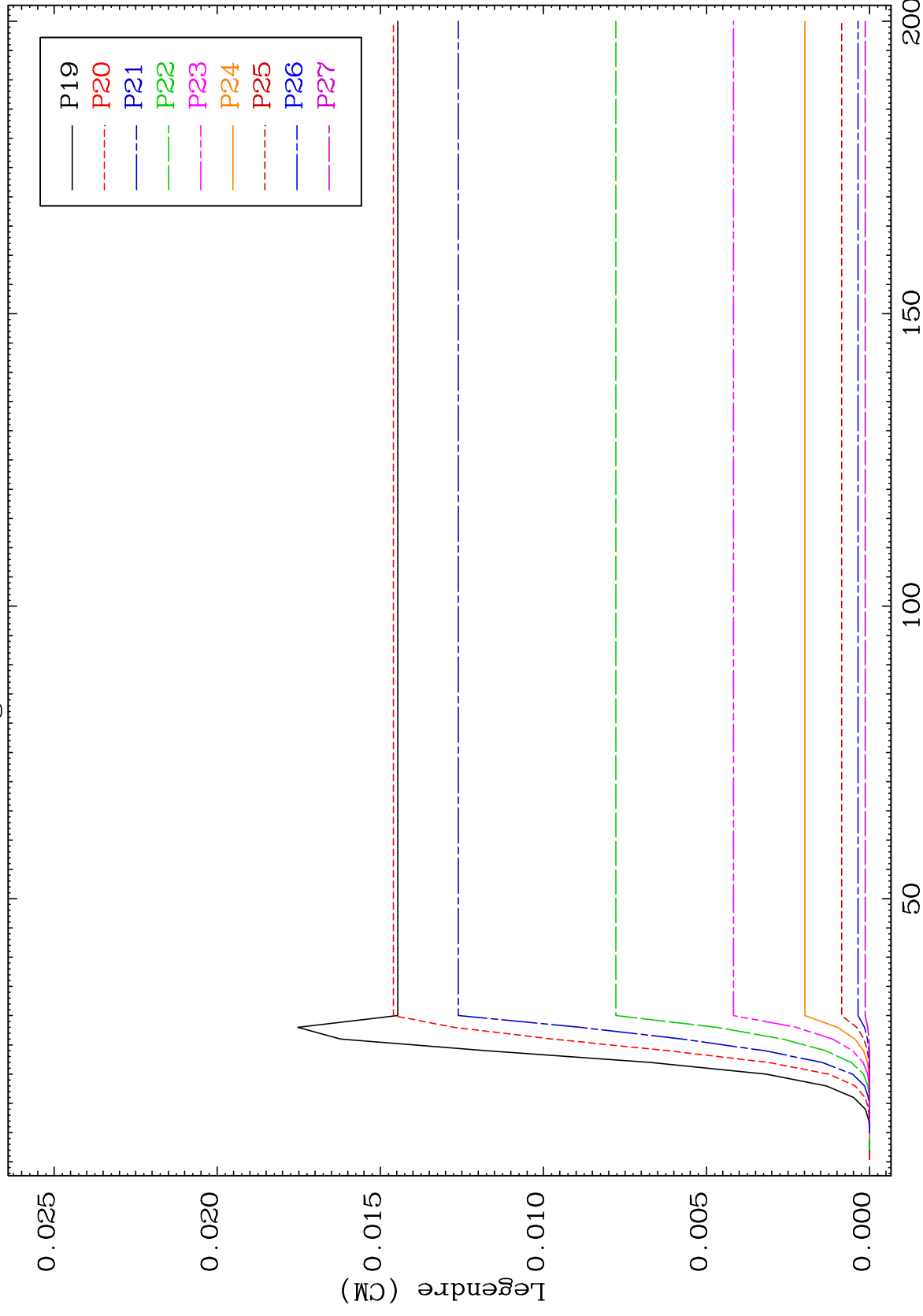




MAT 7525

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

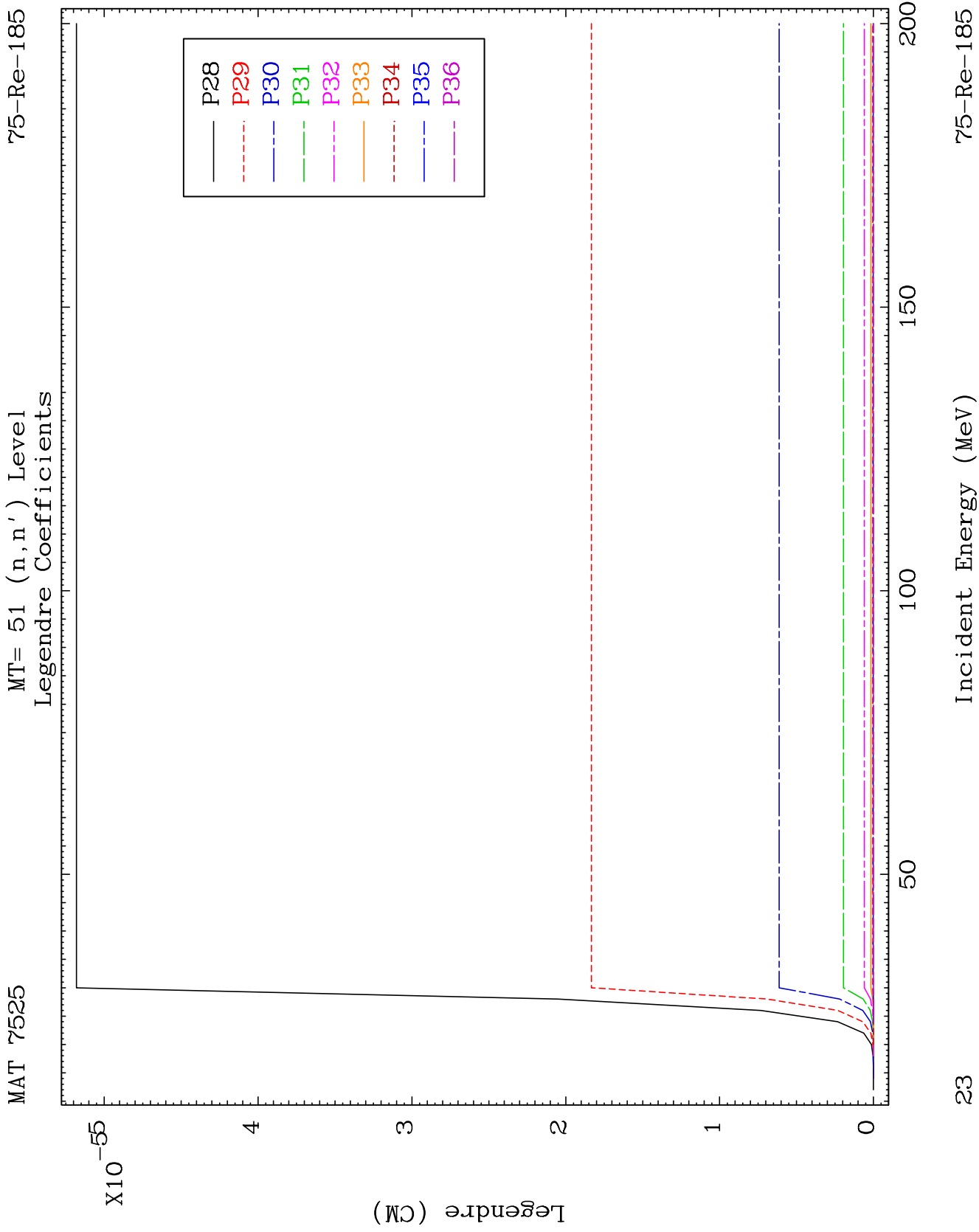
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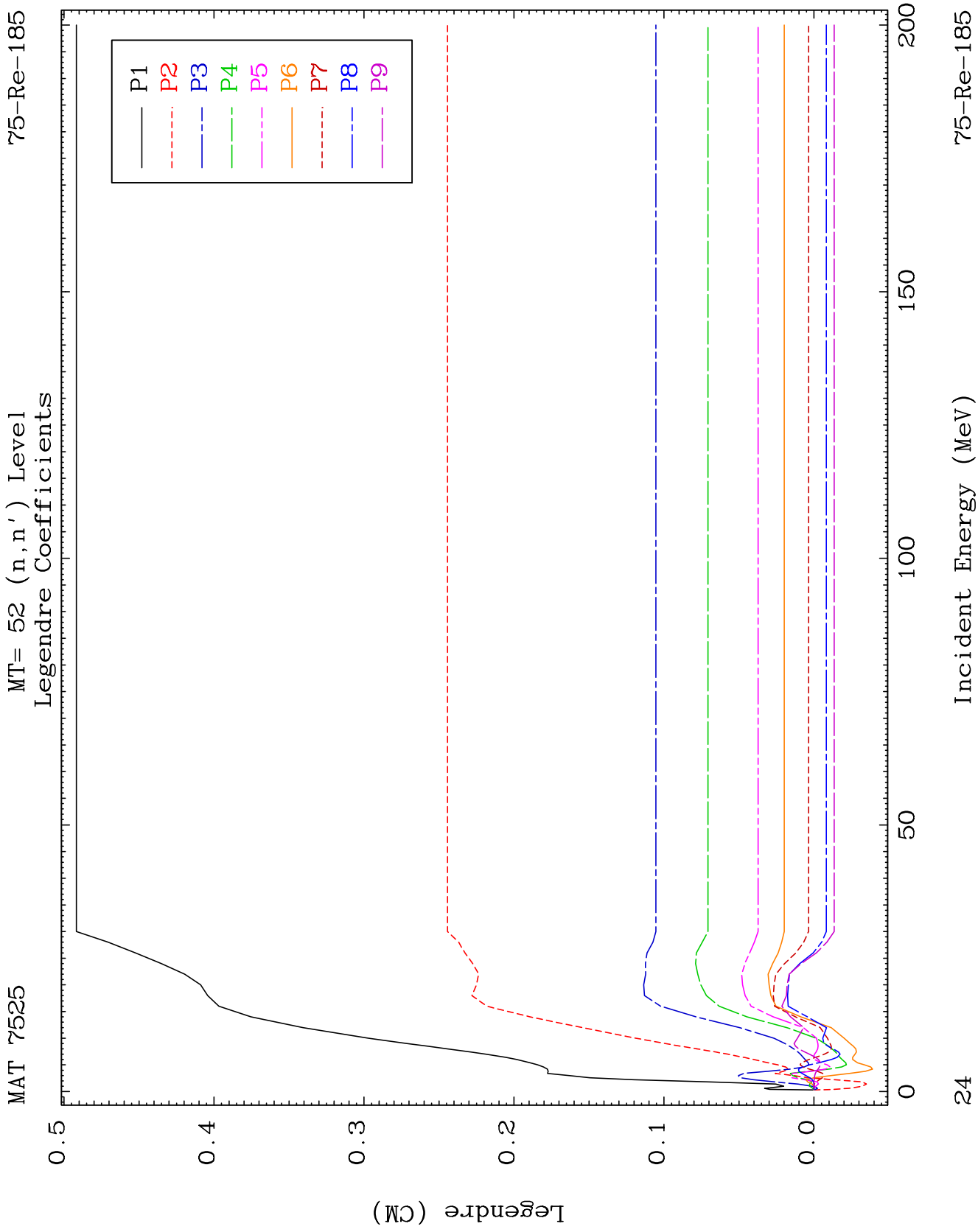


22

Incident Energy (MeV)

75-Re-185

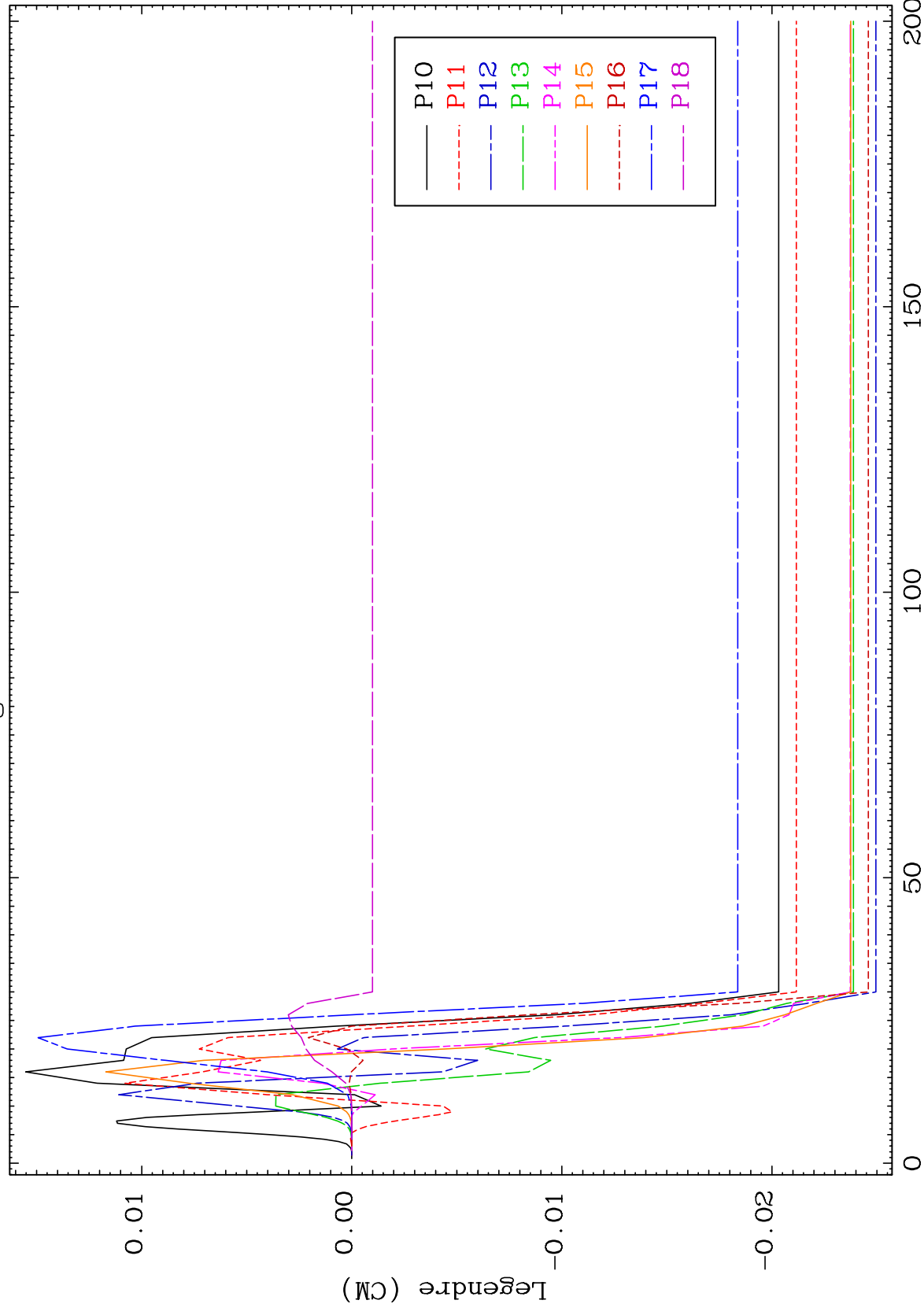




MAT 7525

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

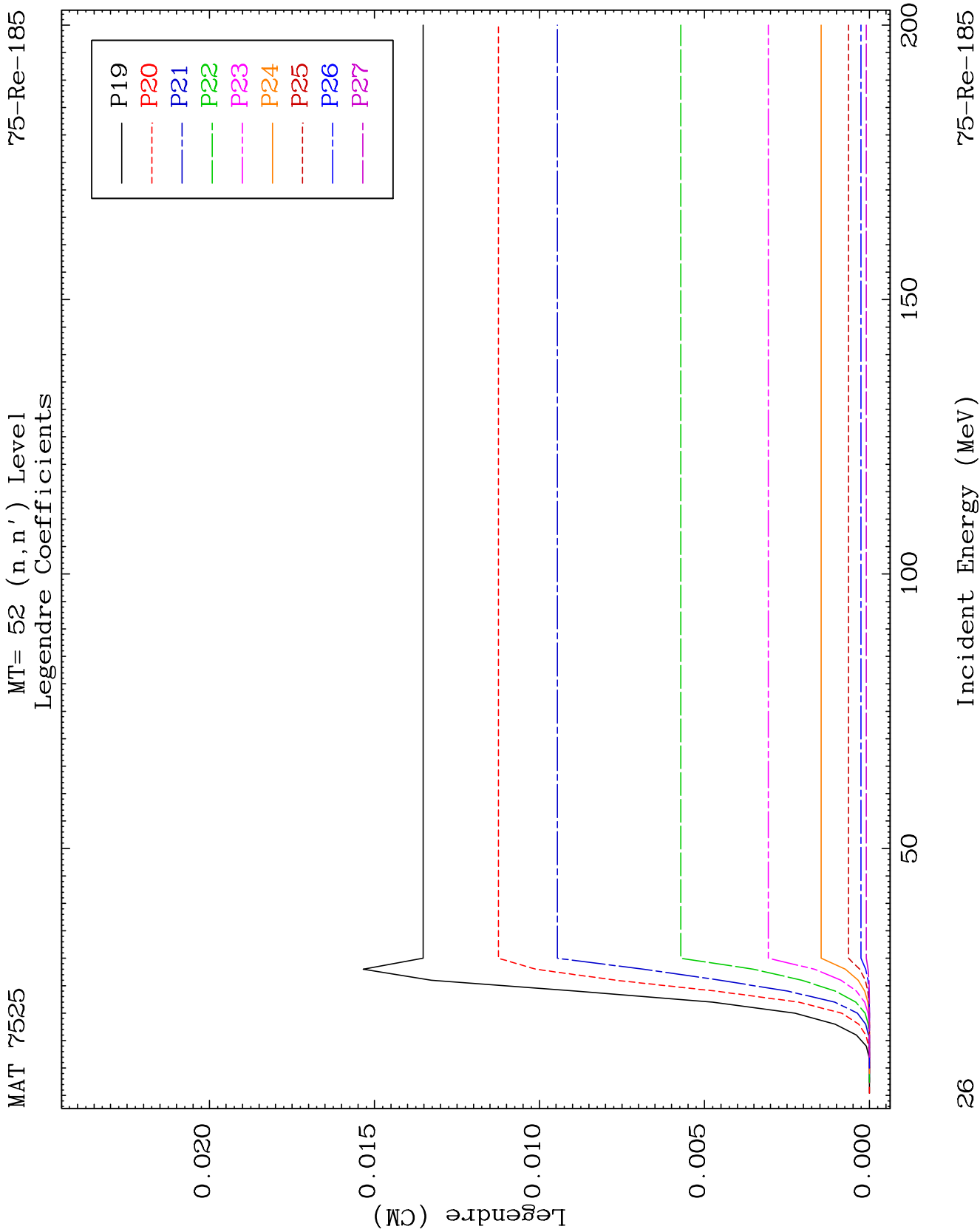
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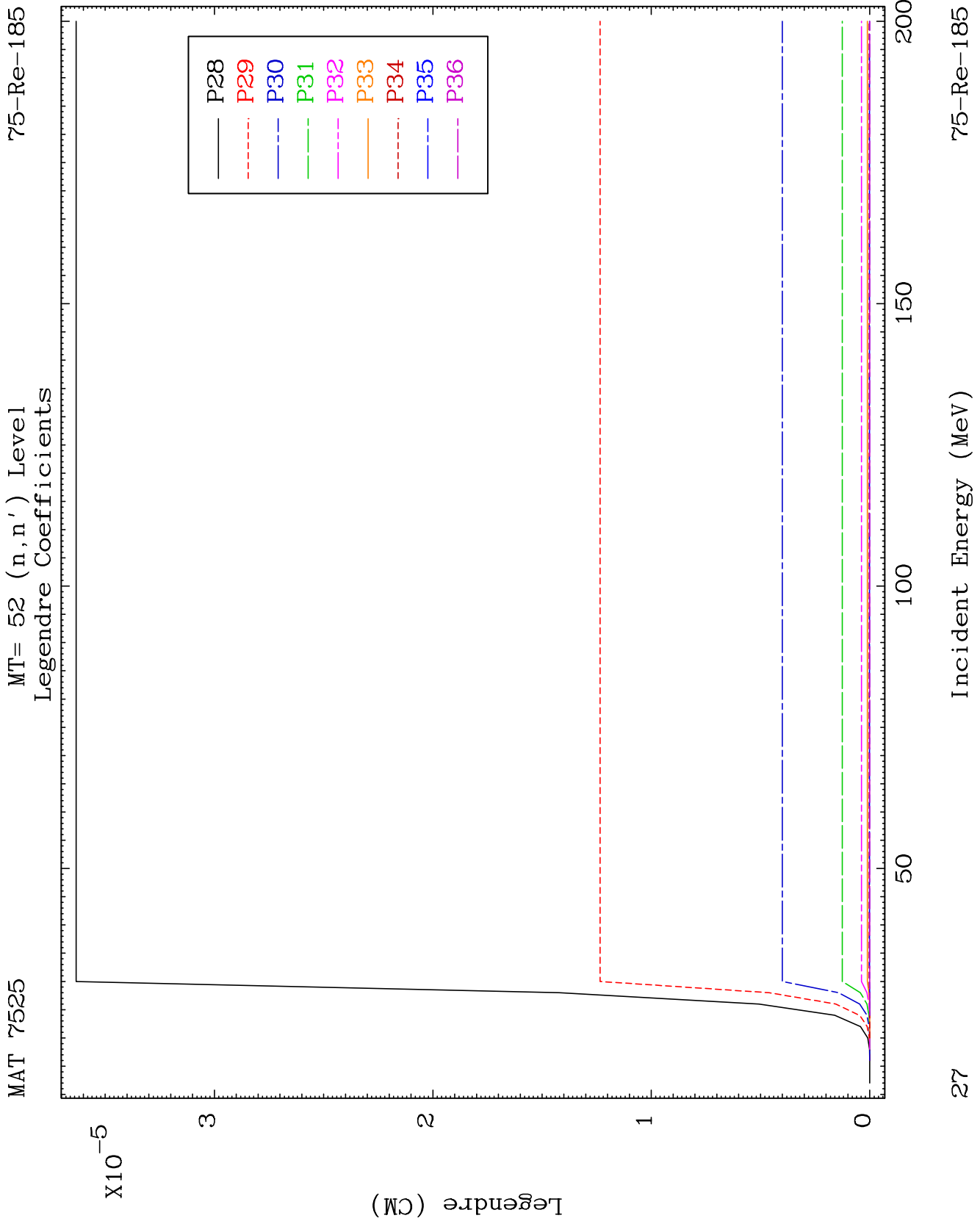


25

Incident Energy (MeV)

75-Re-185

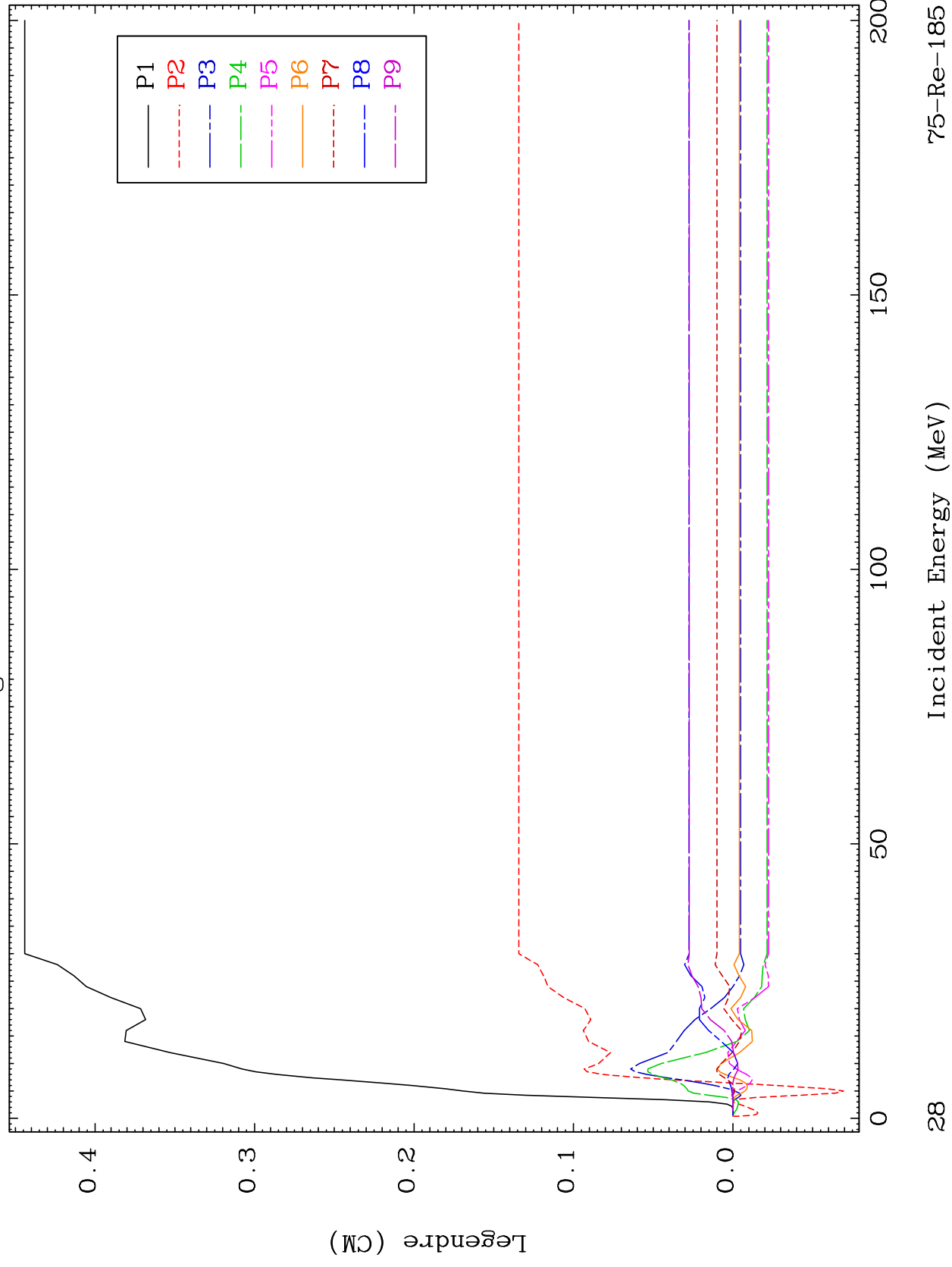


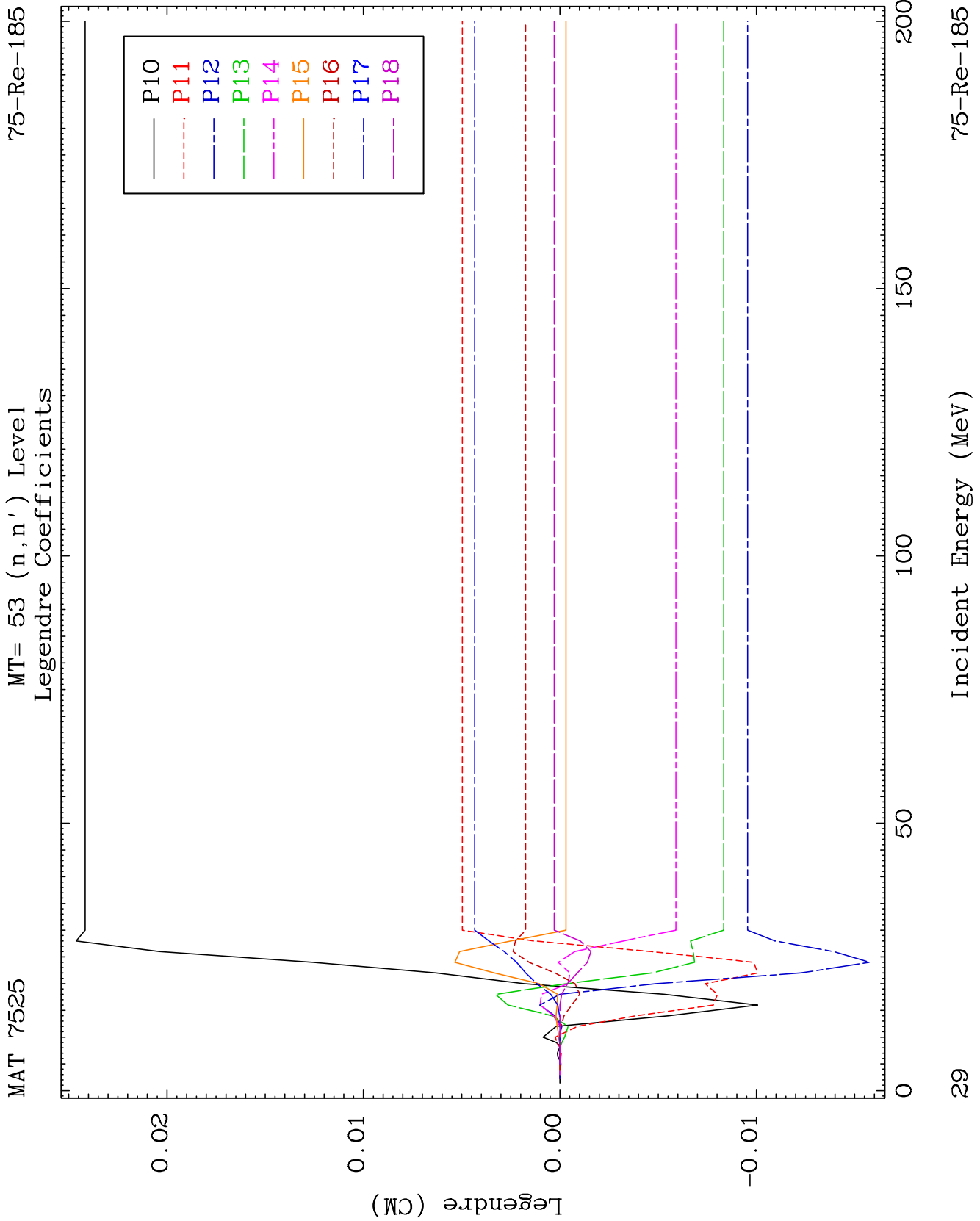


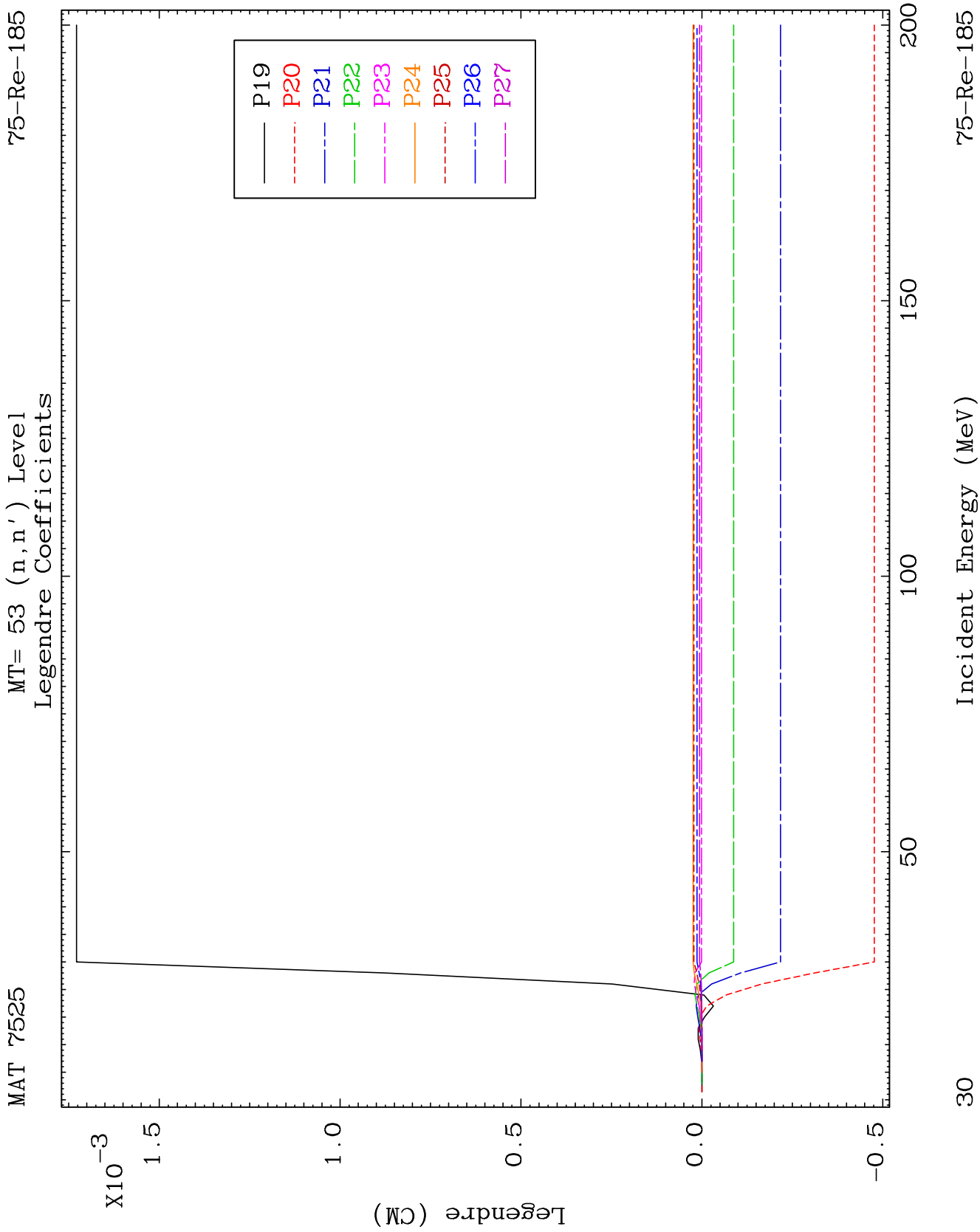
MAT 7525

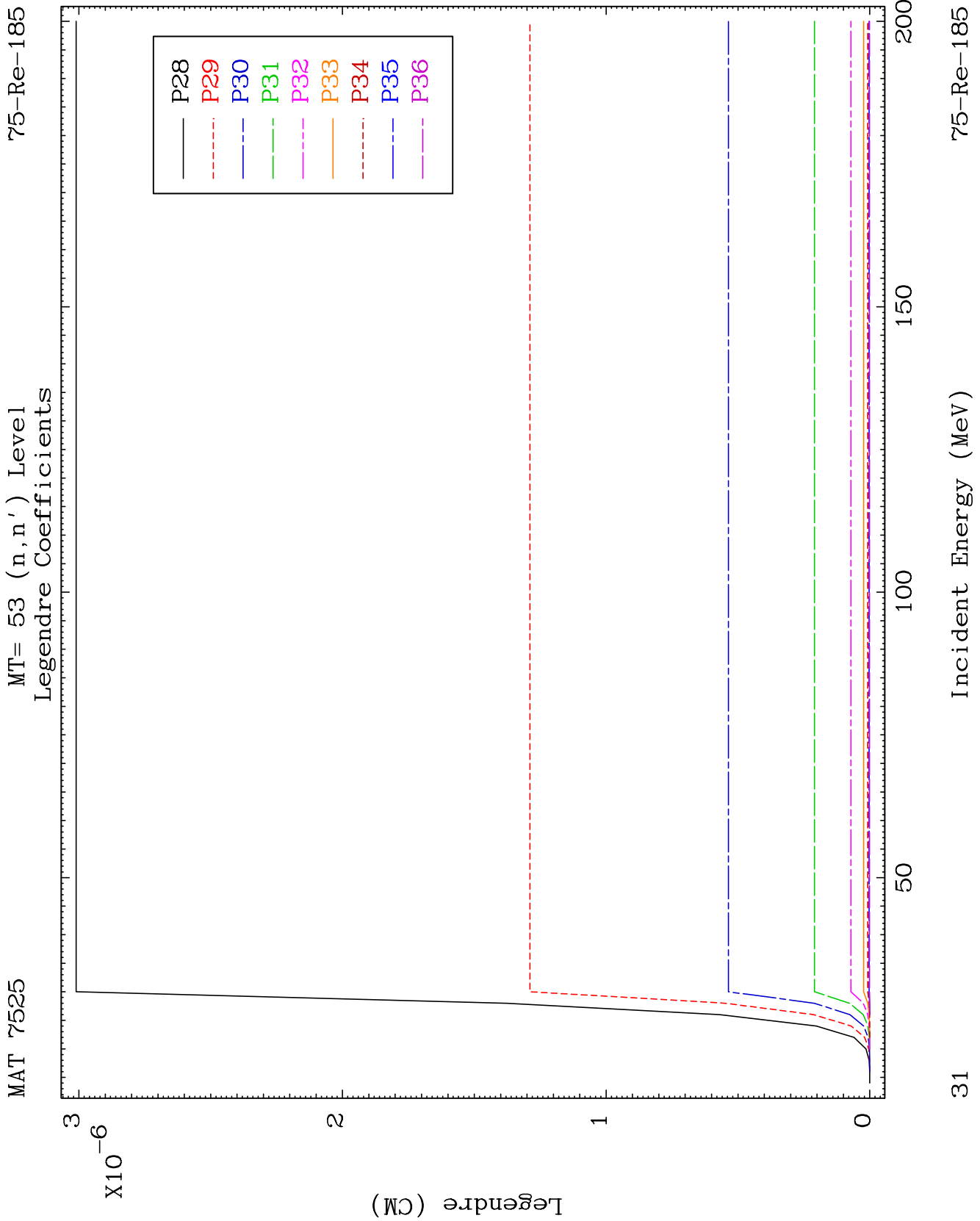
MT= 53 (n, n') Level
Legendre Coefficients

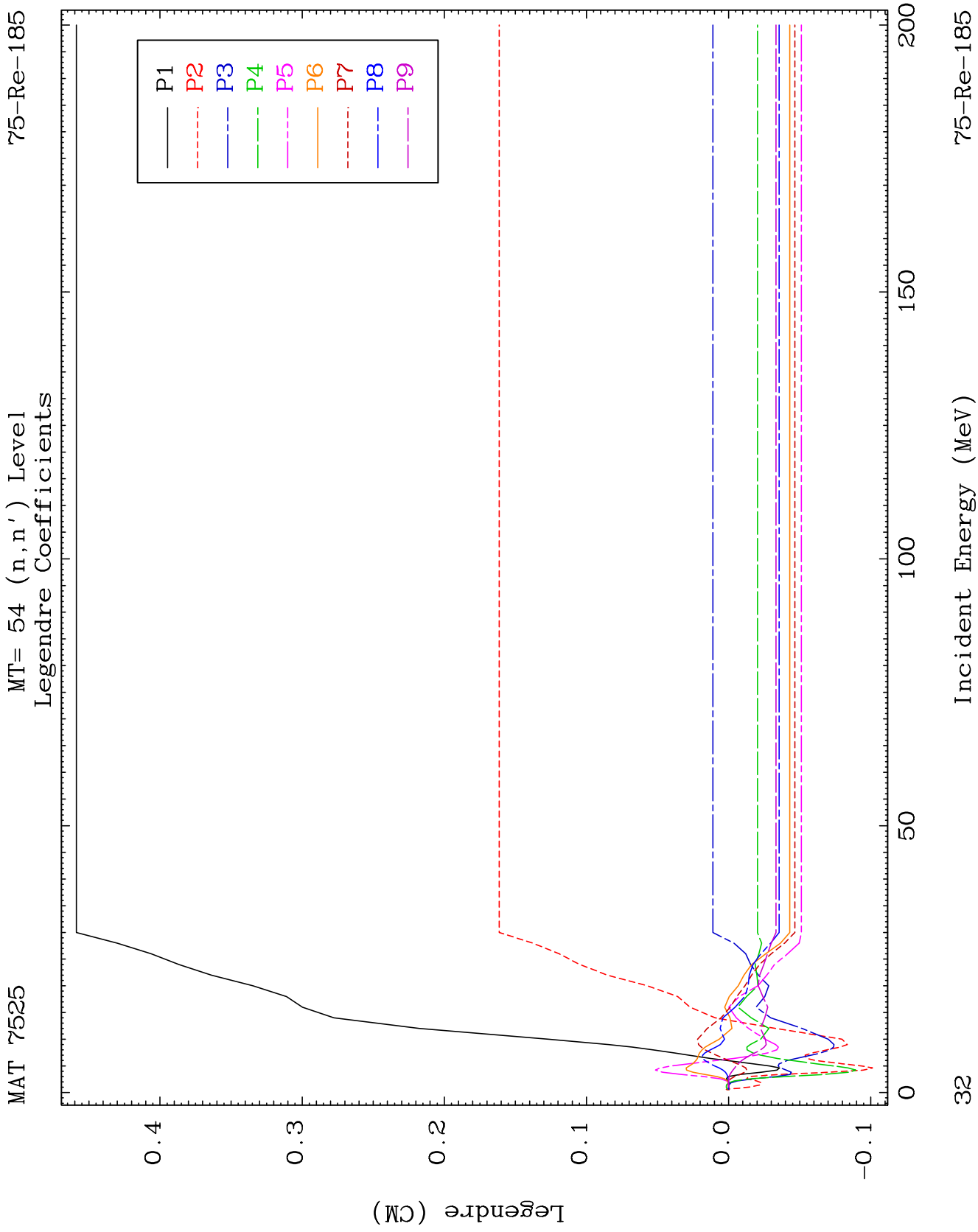
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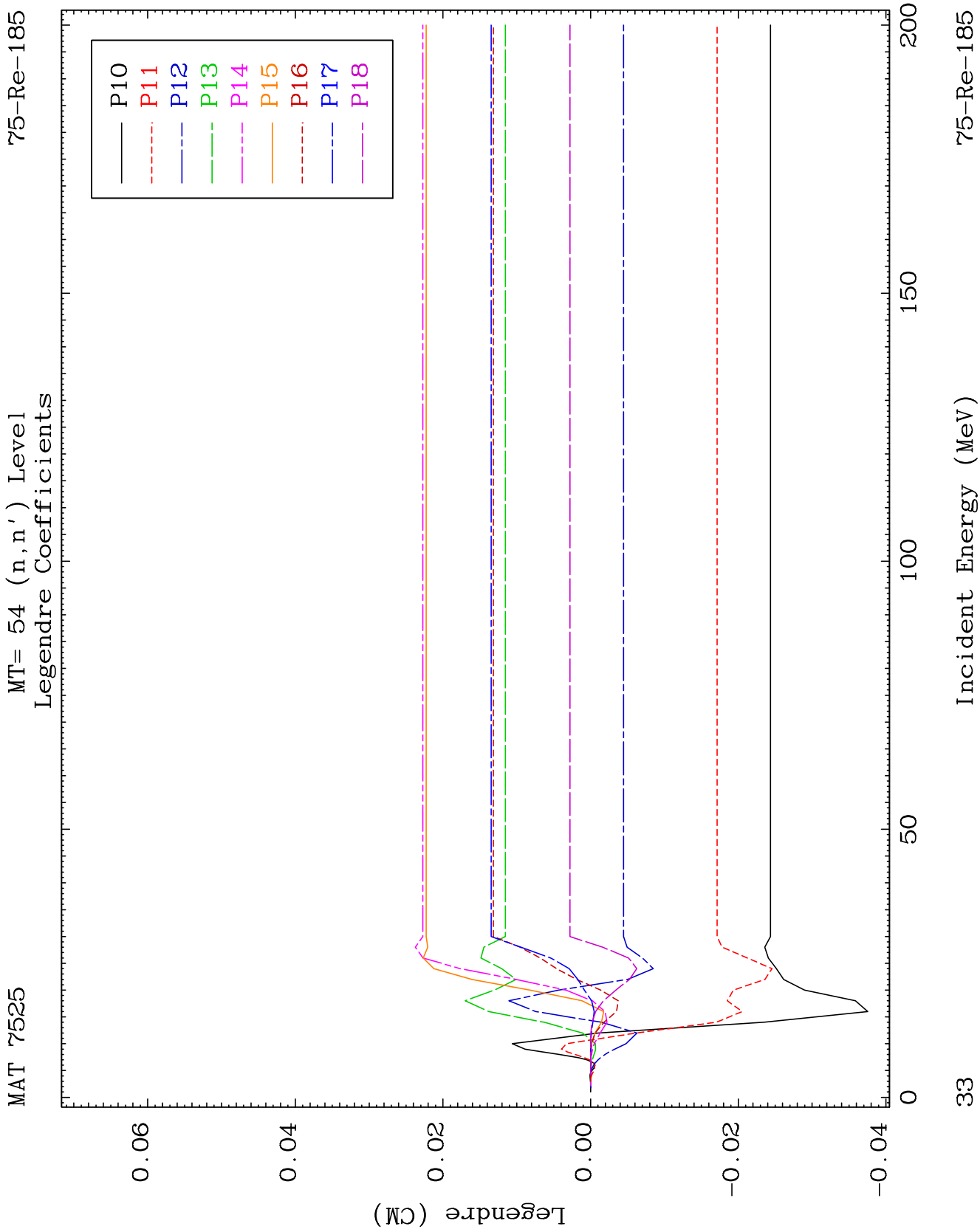


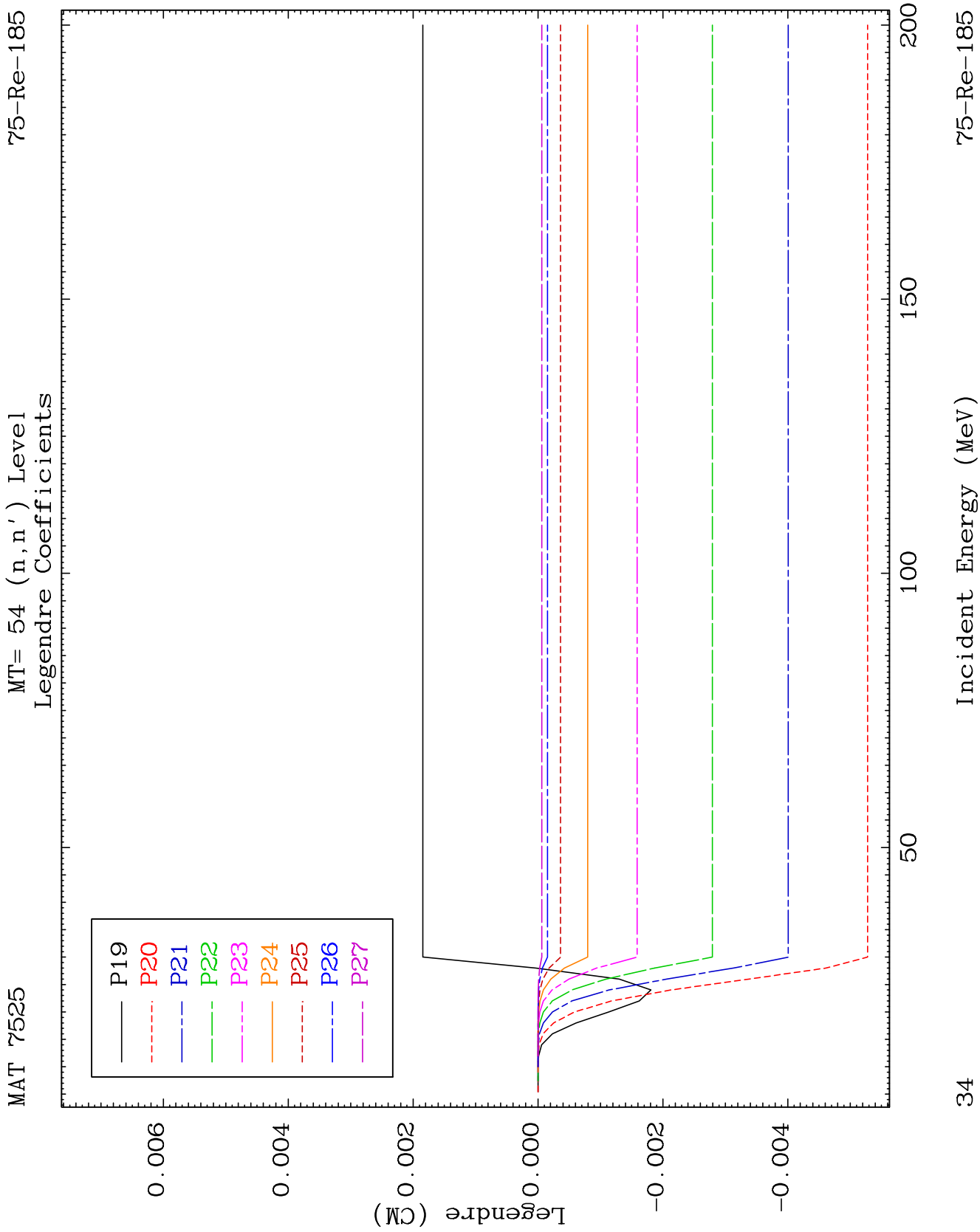








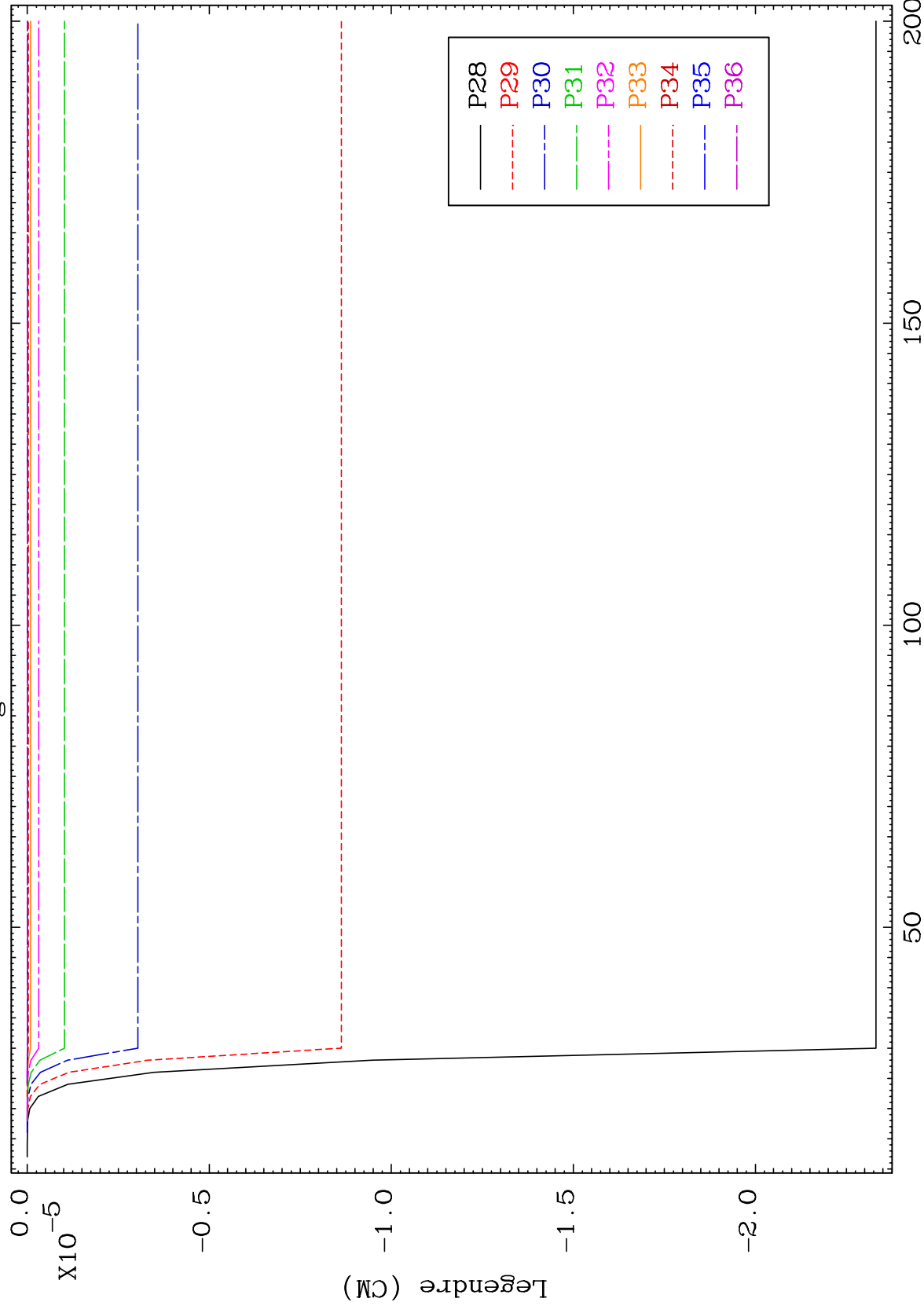




MAT 7525

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

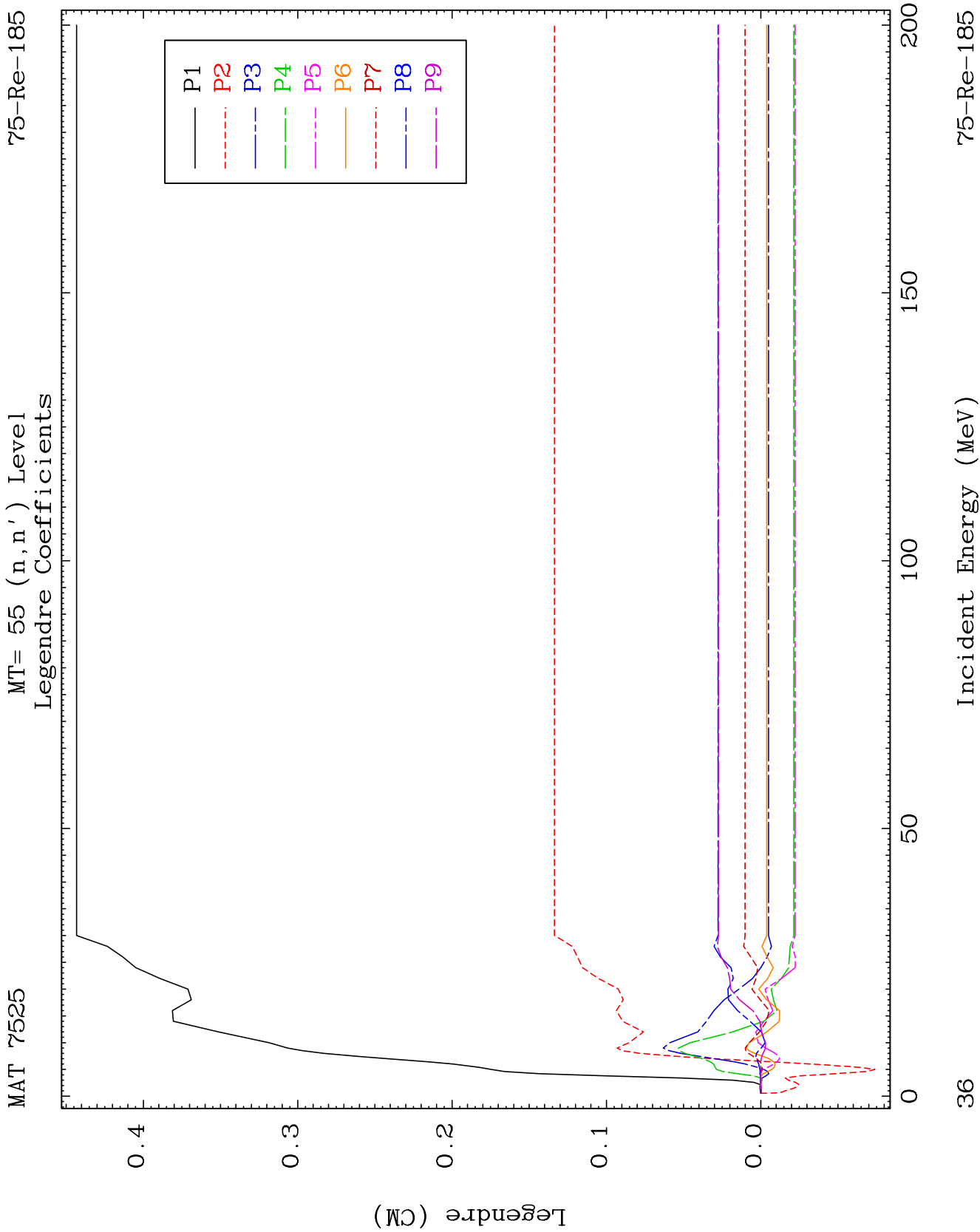
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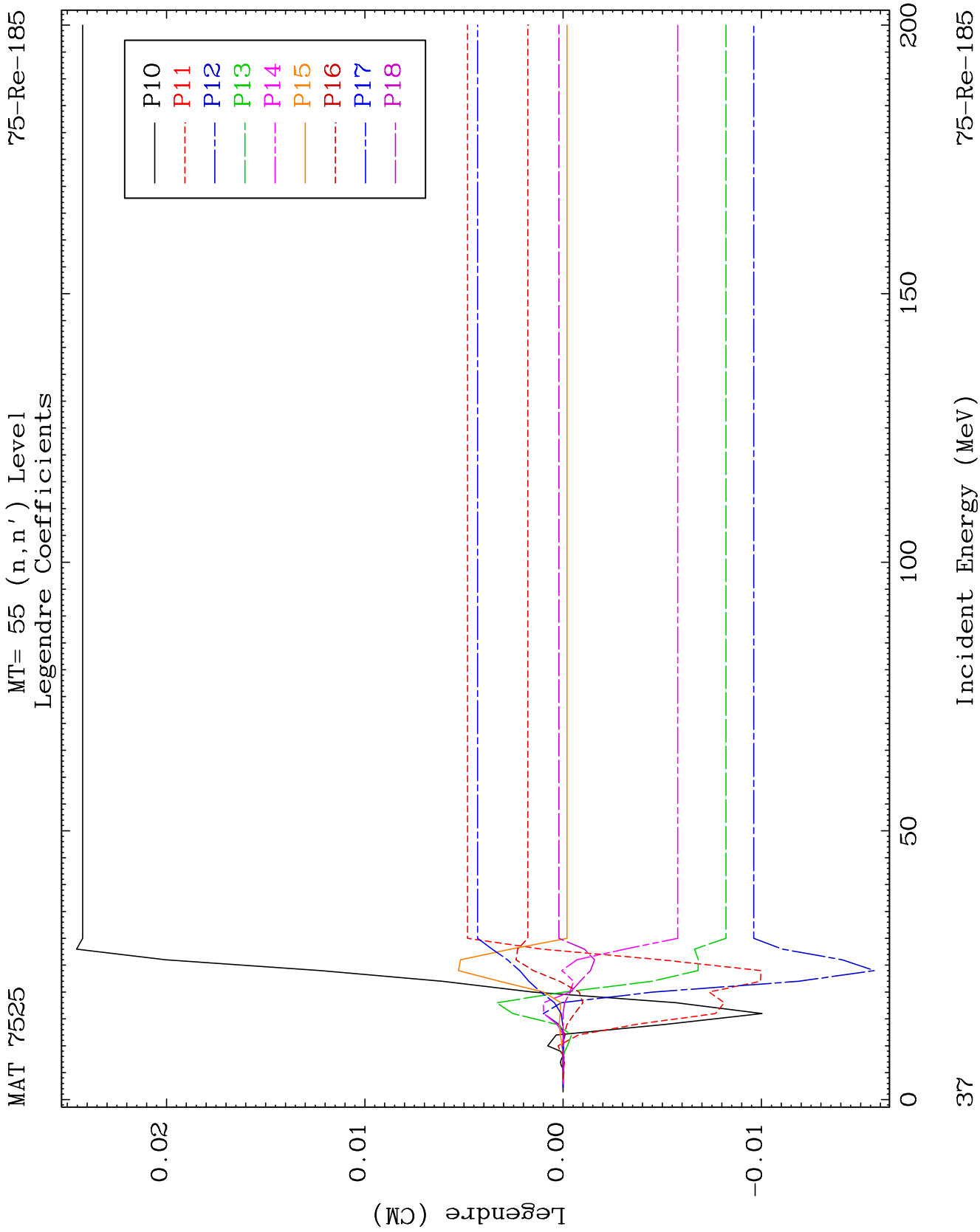


35

Incident Energy (MeV)

75-Re-185

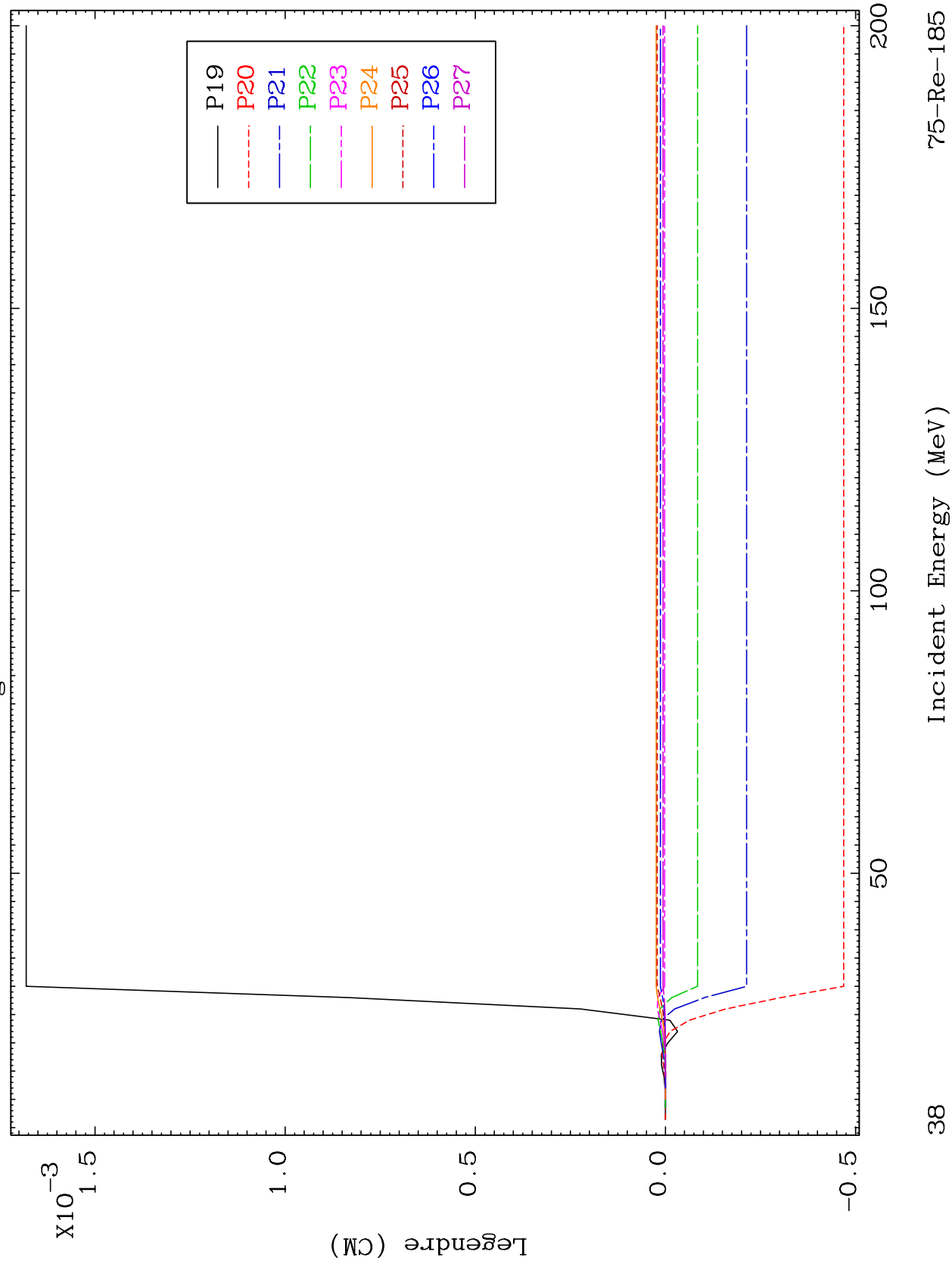




MAT 7525

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

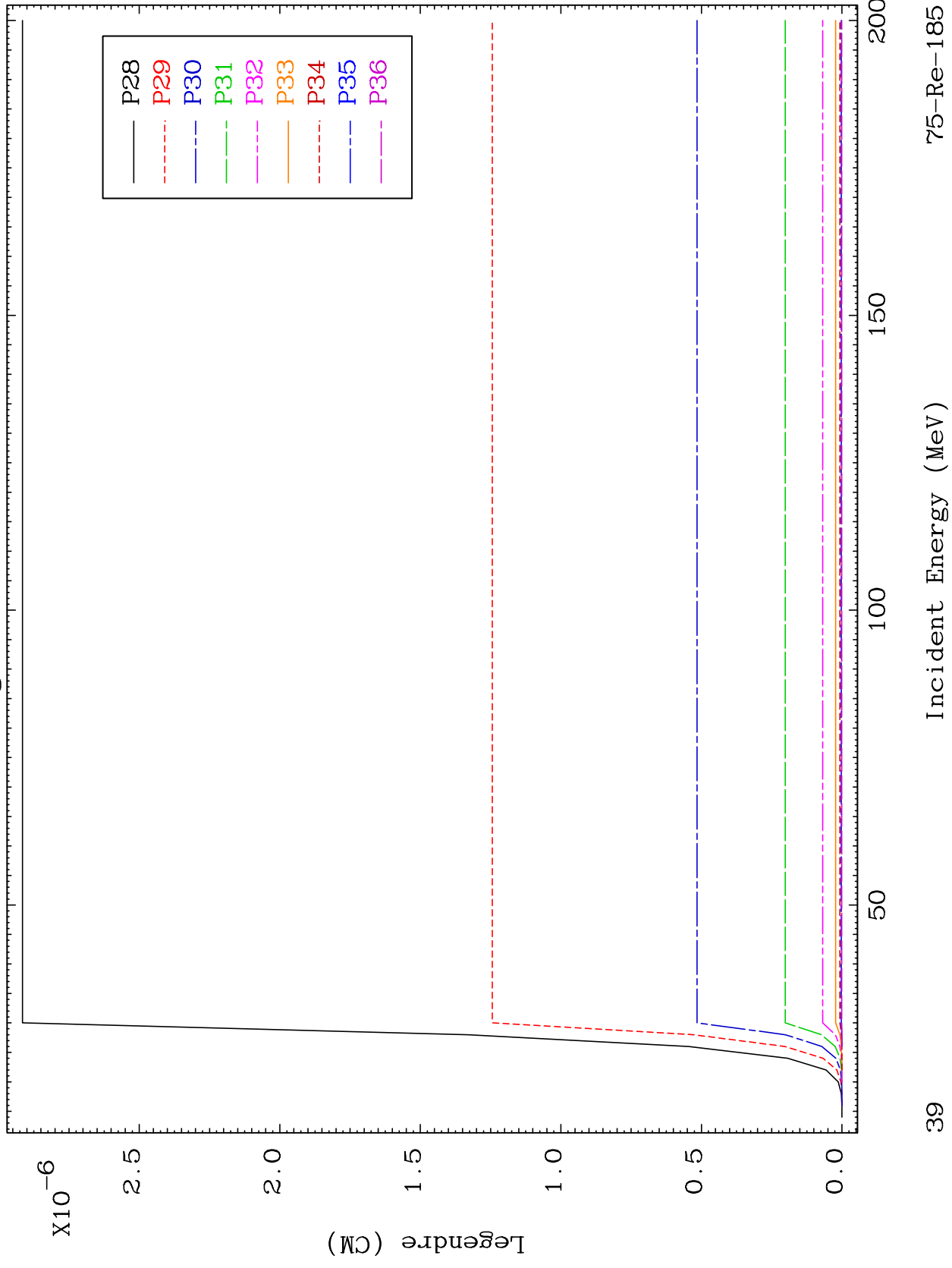
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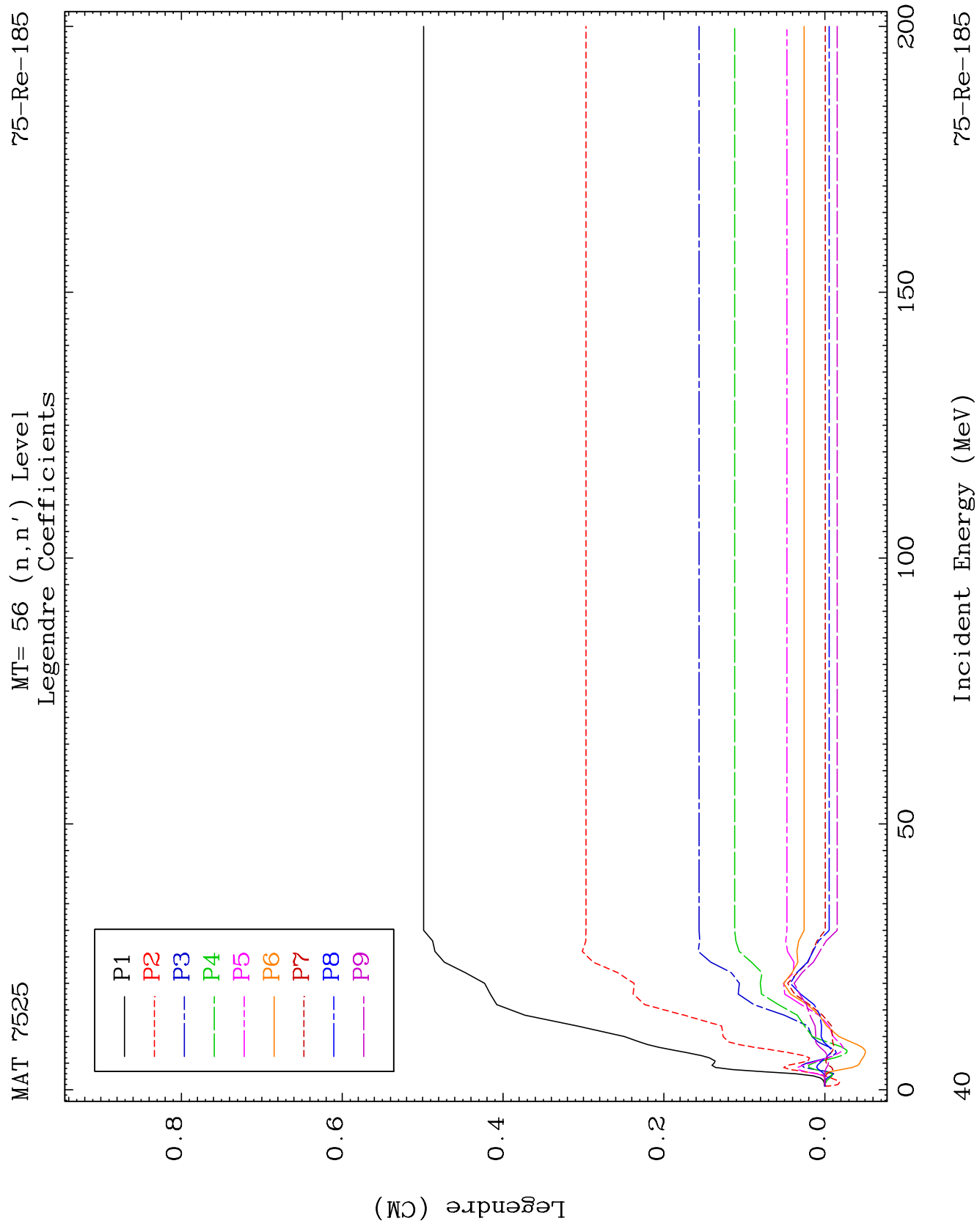


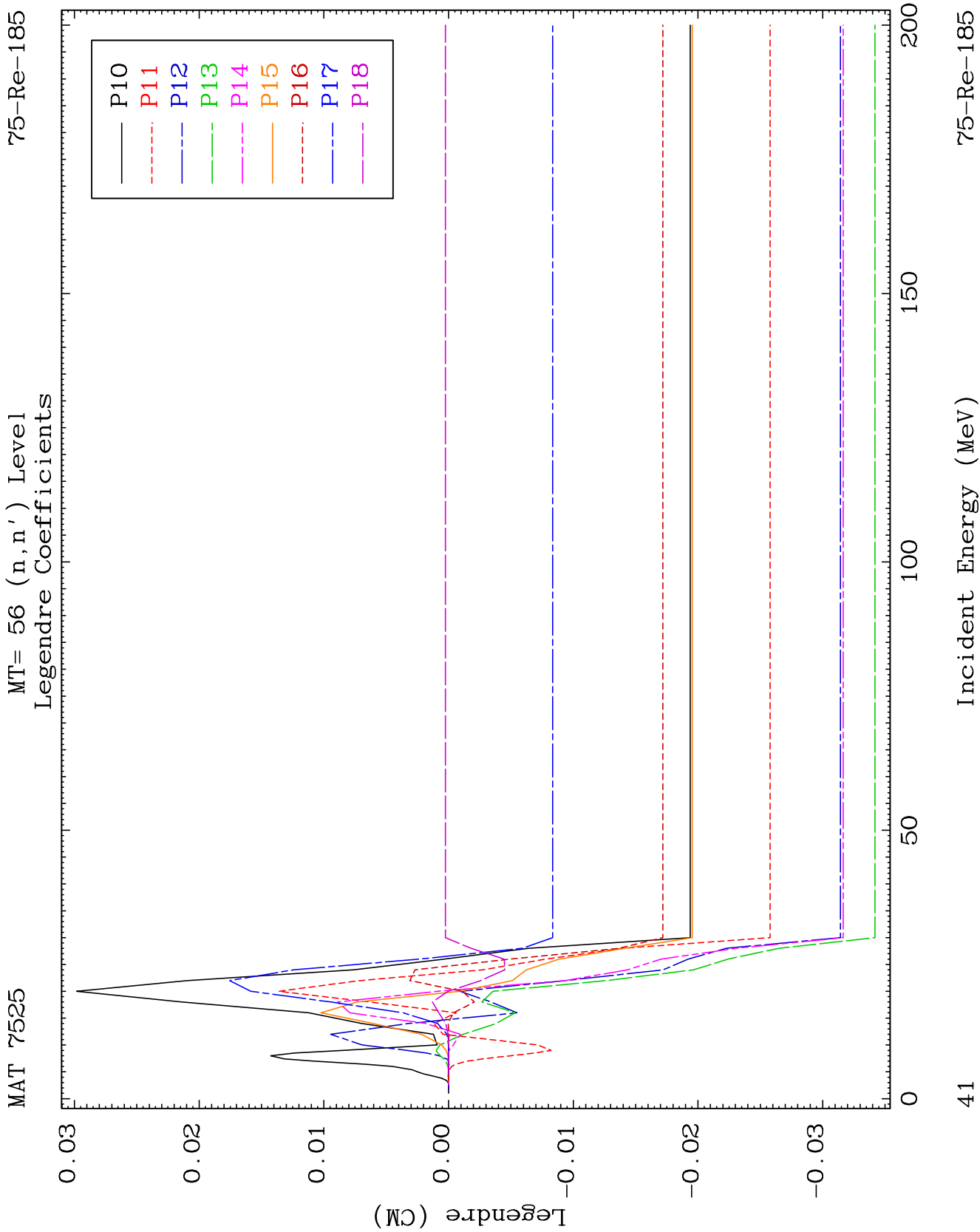
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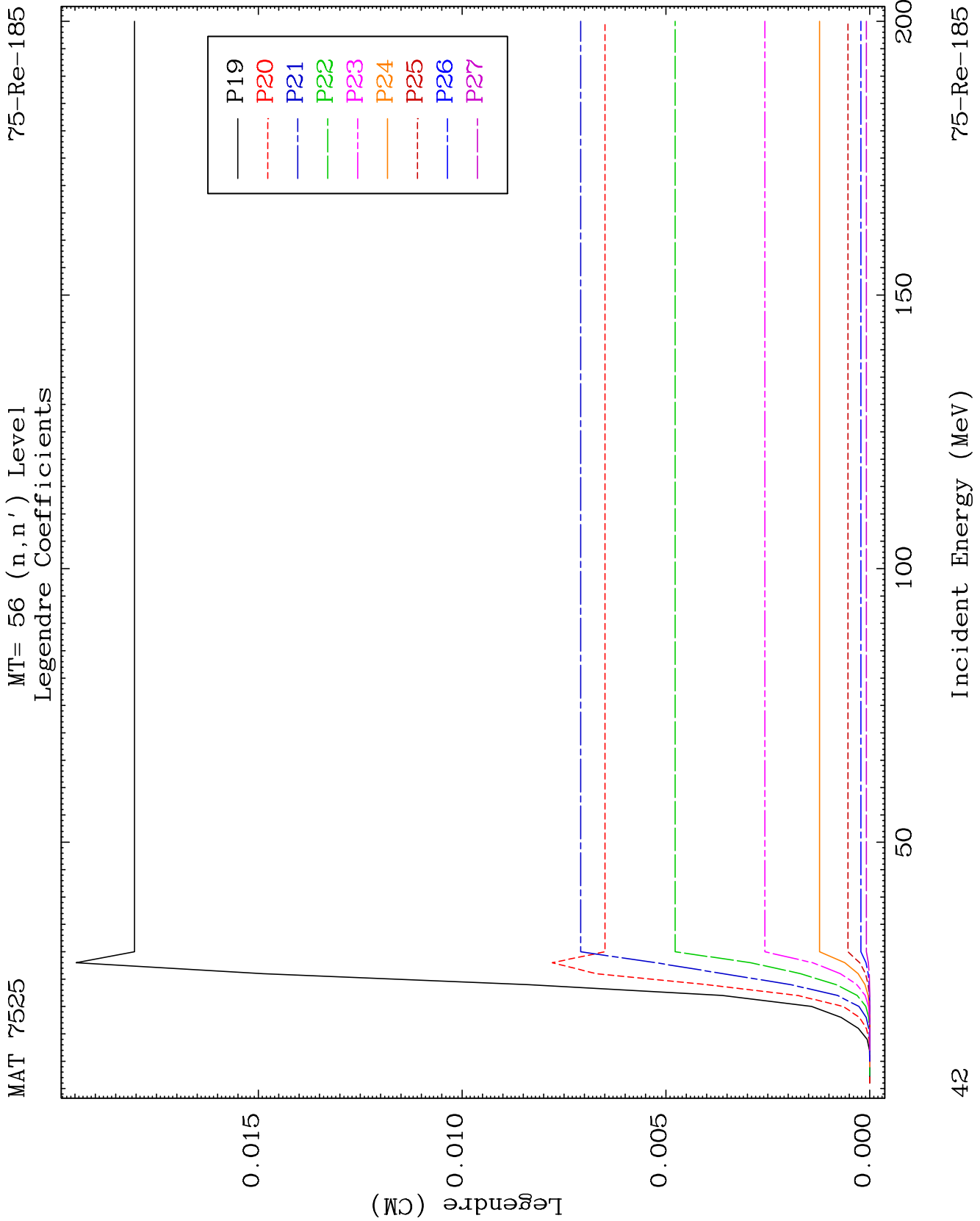
MT= 55 (n, n') Level
Legendre Coefficients

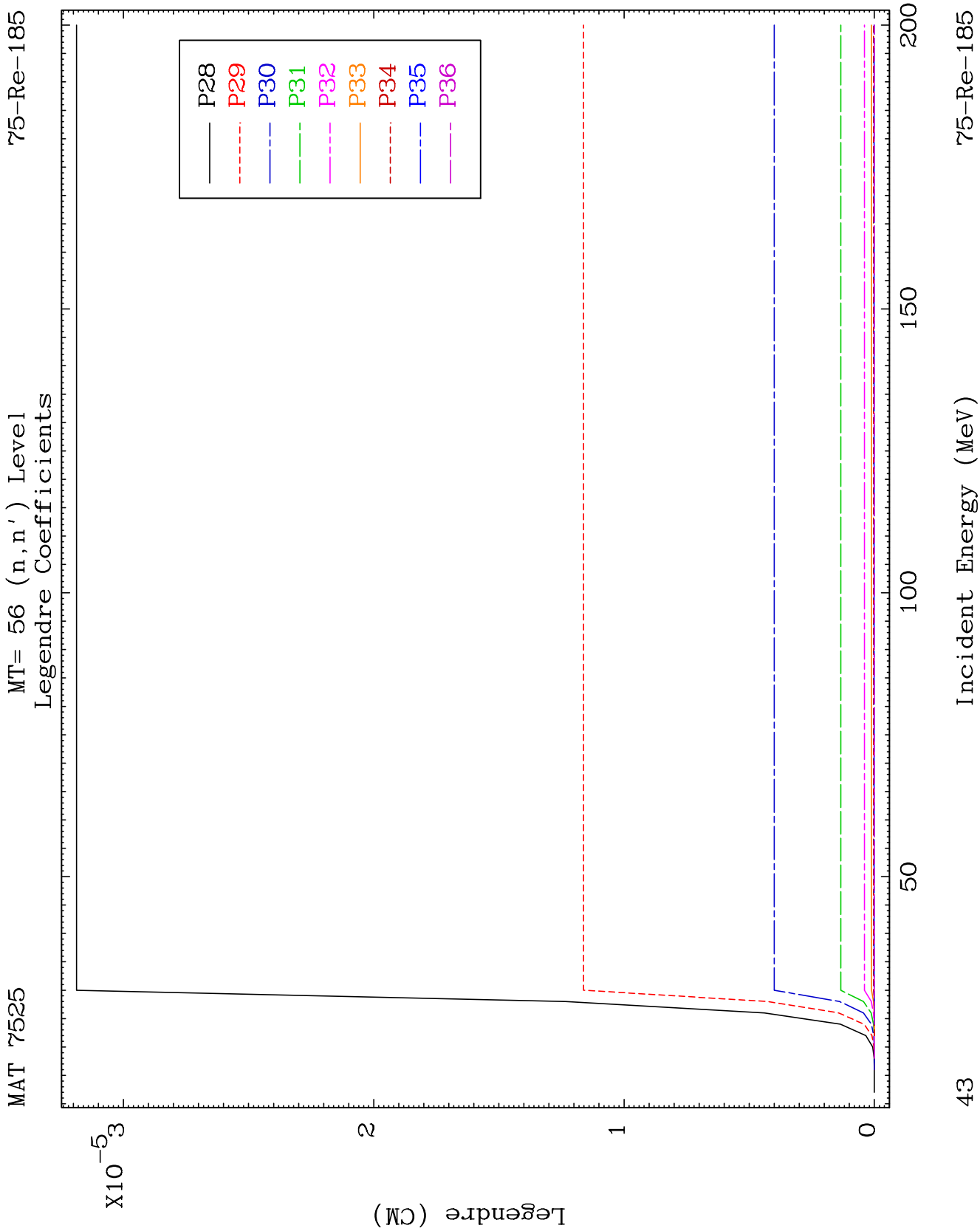
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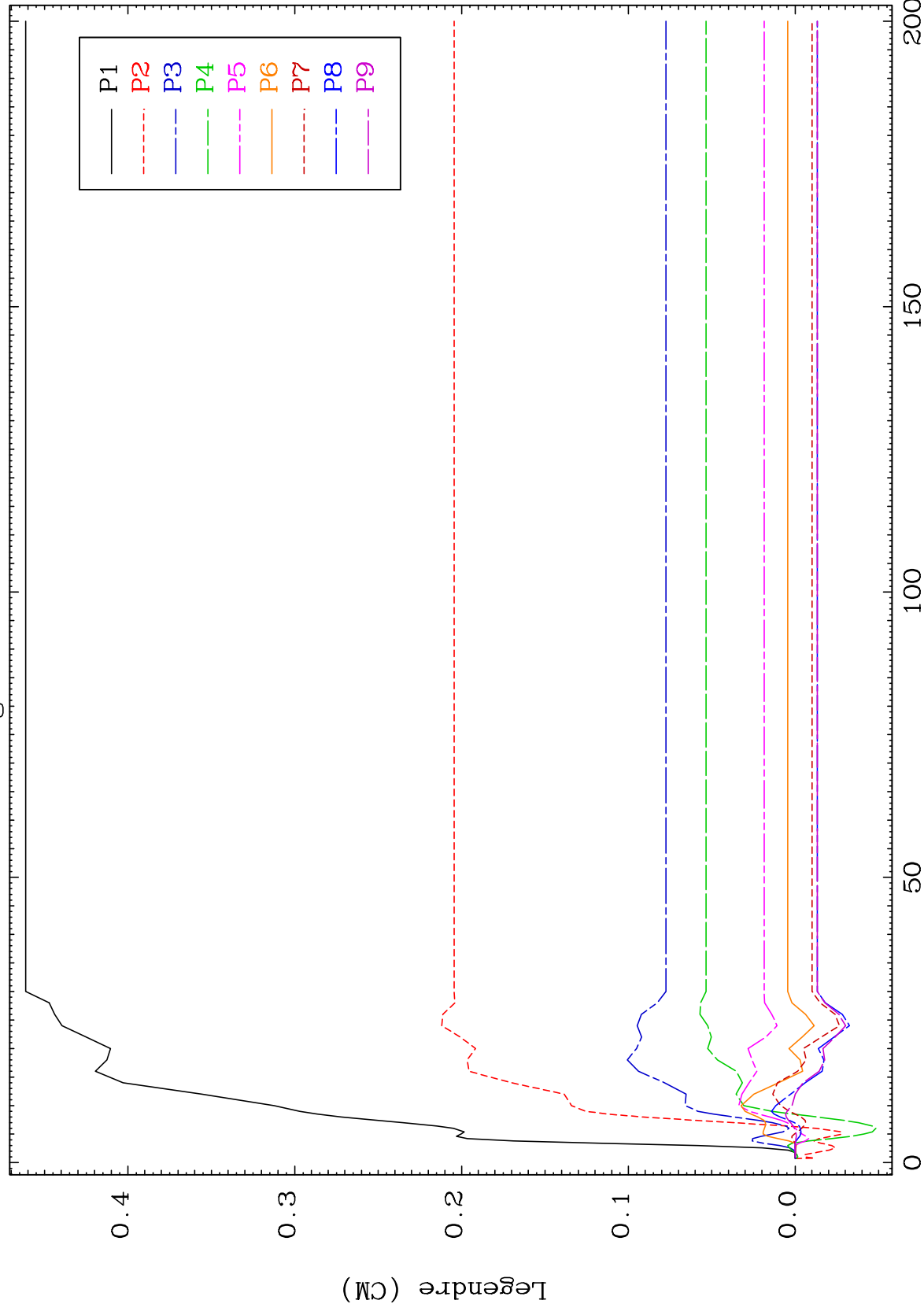




MAT 7525

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

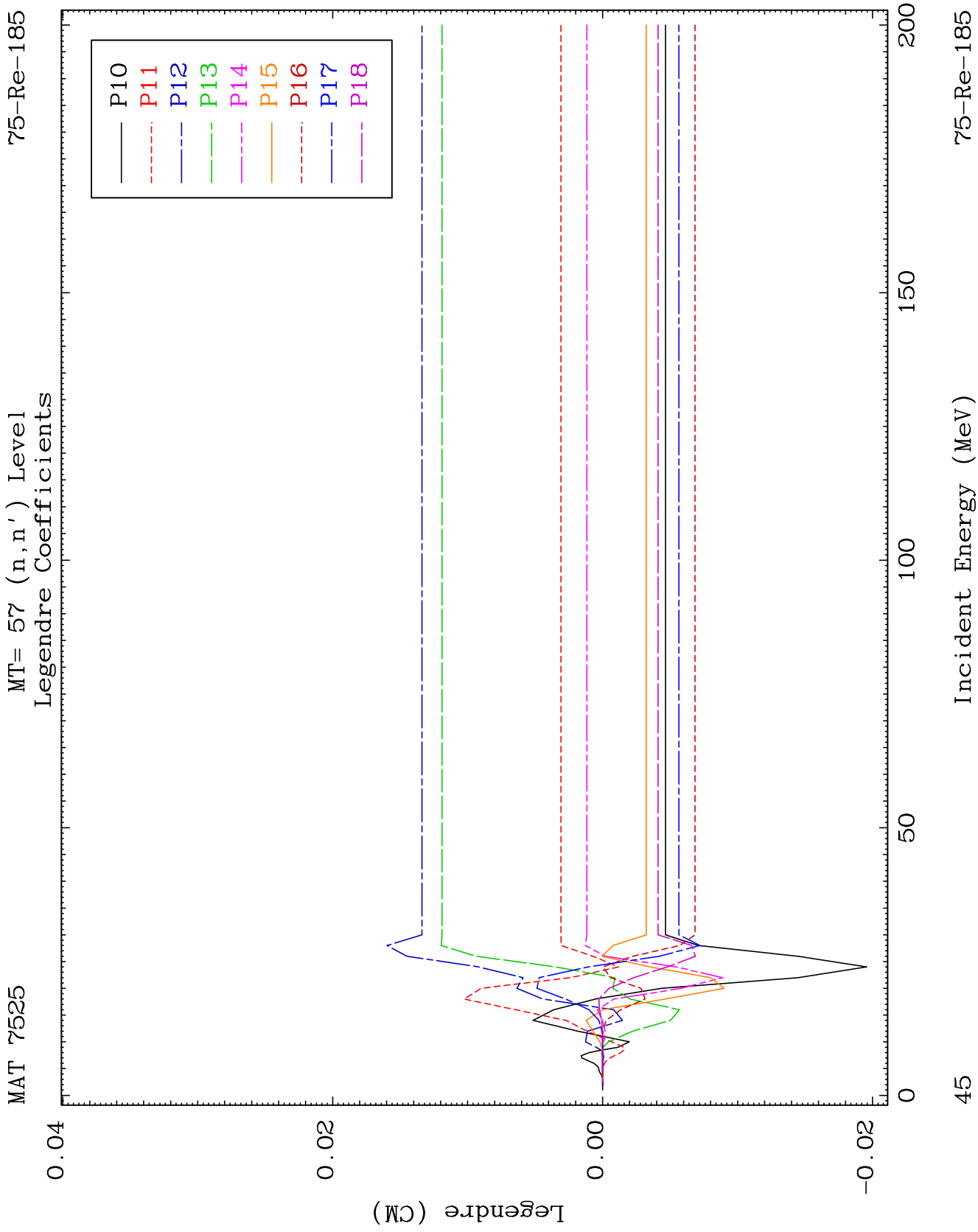
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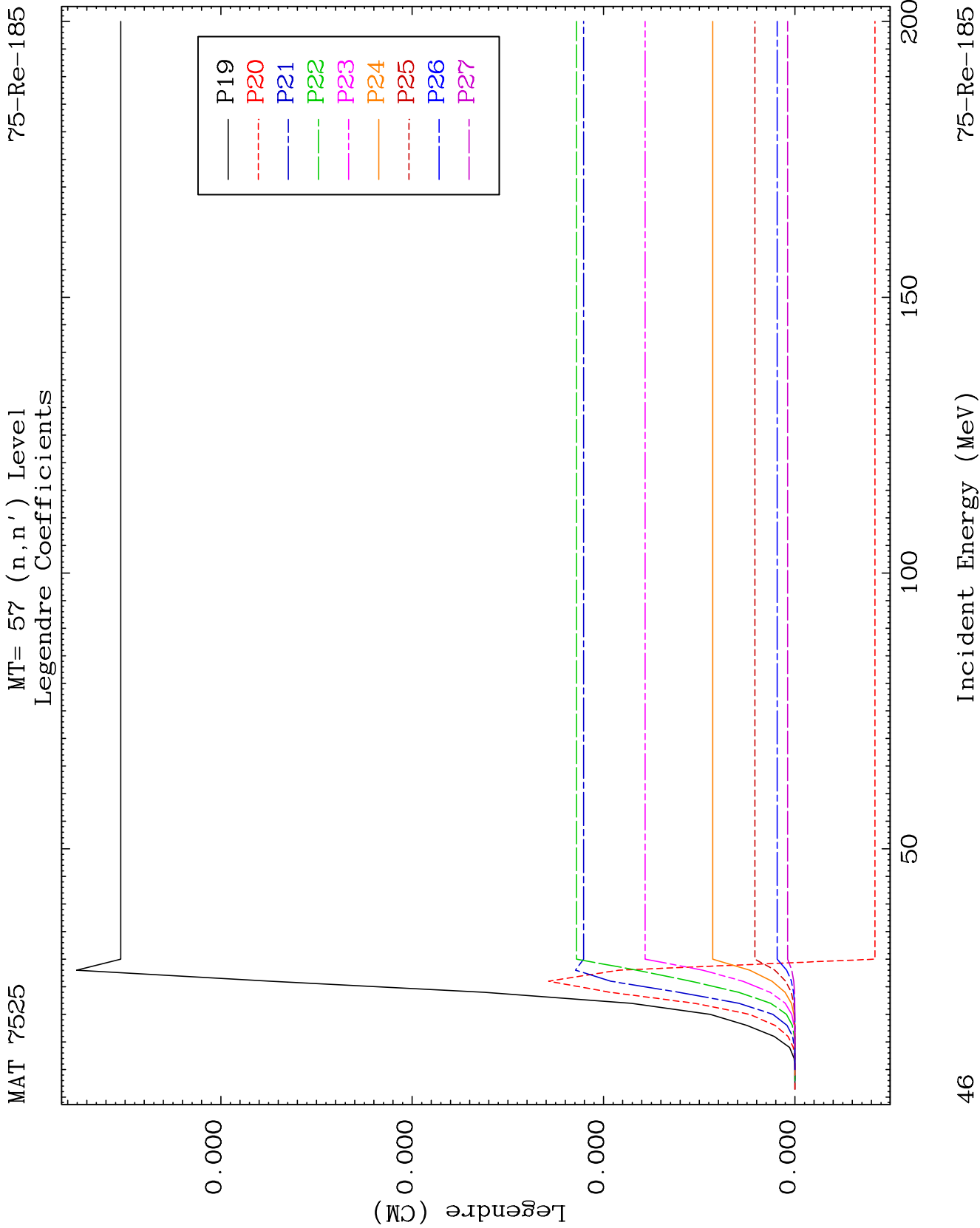


44

Incident Energy (MeV)

75-Re-185

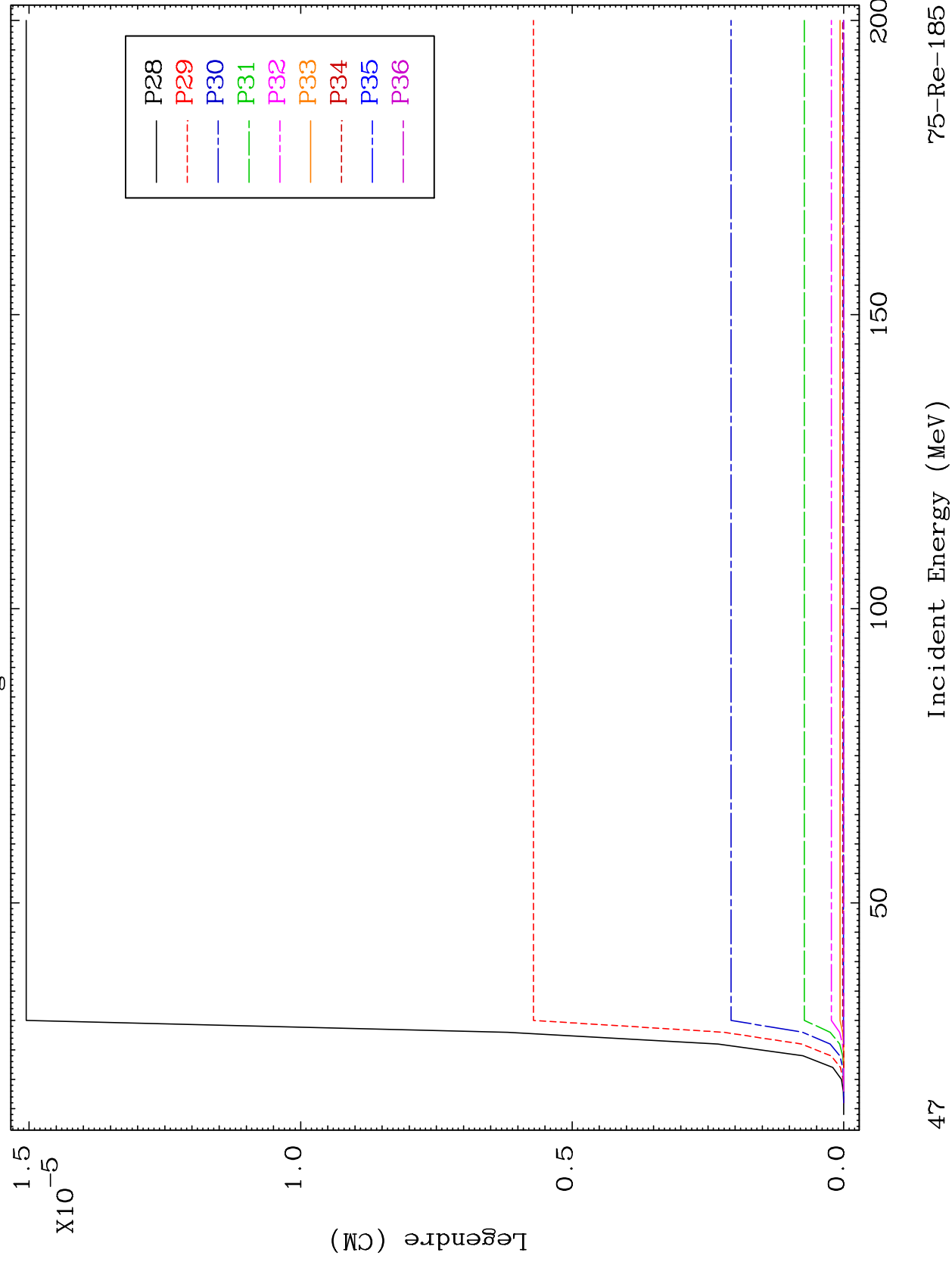


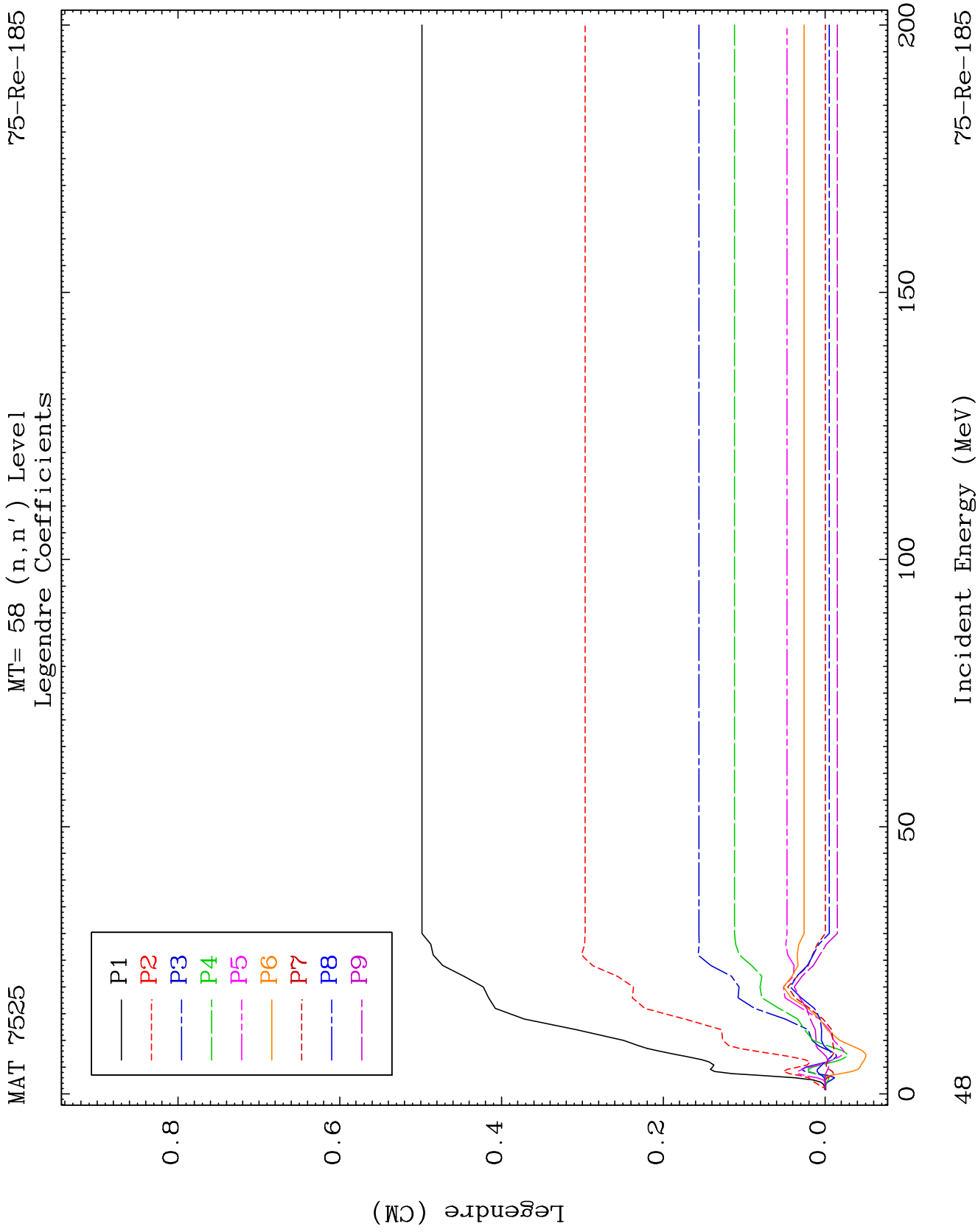


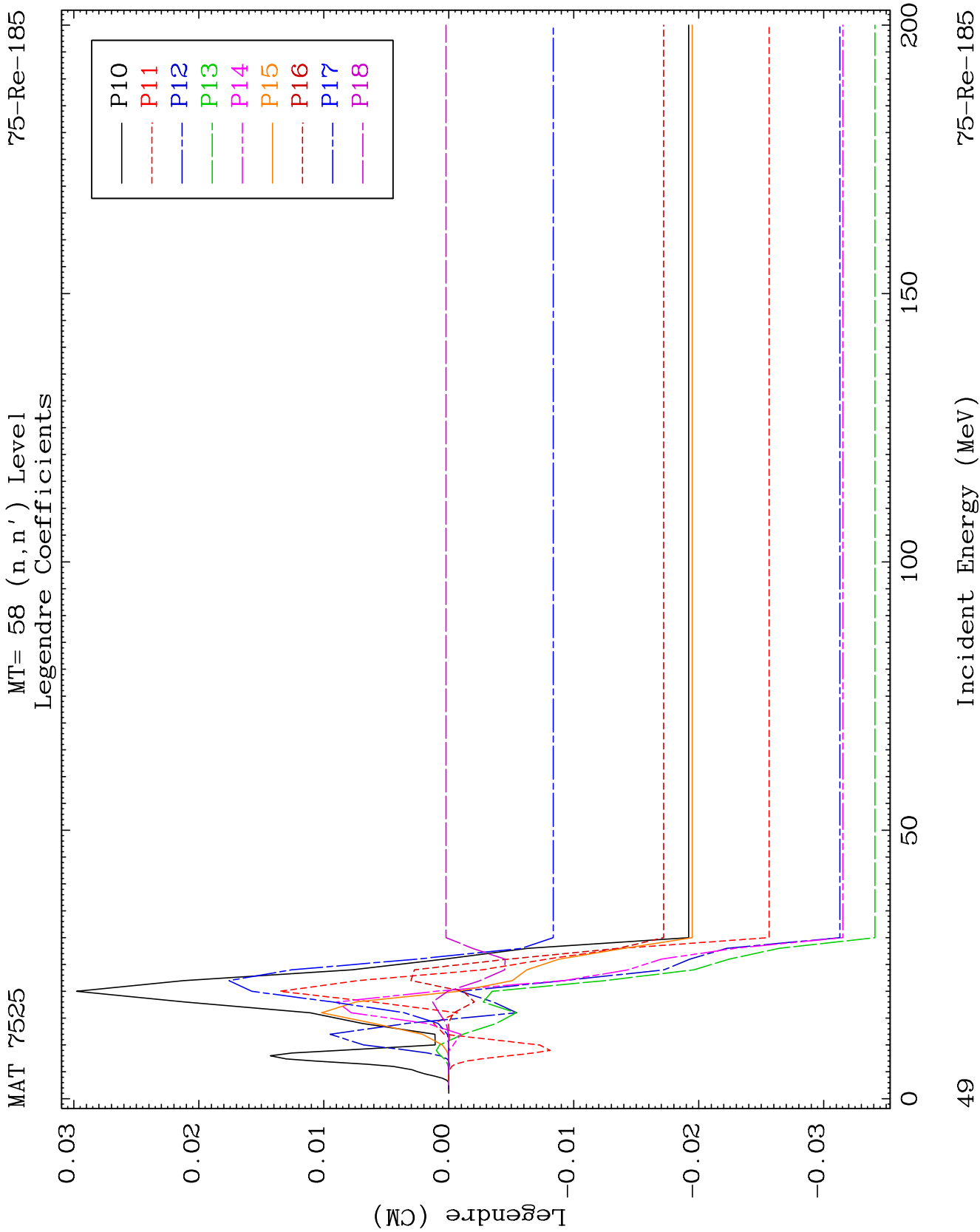
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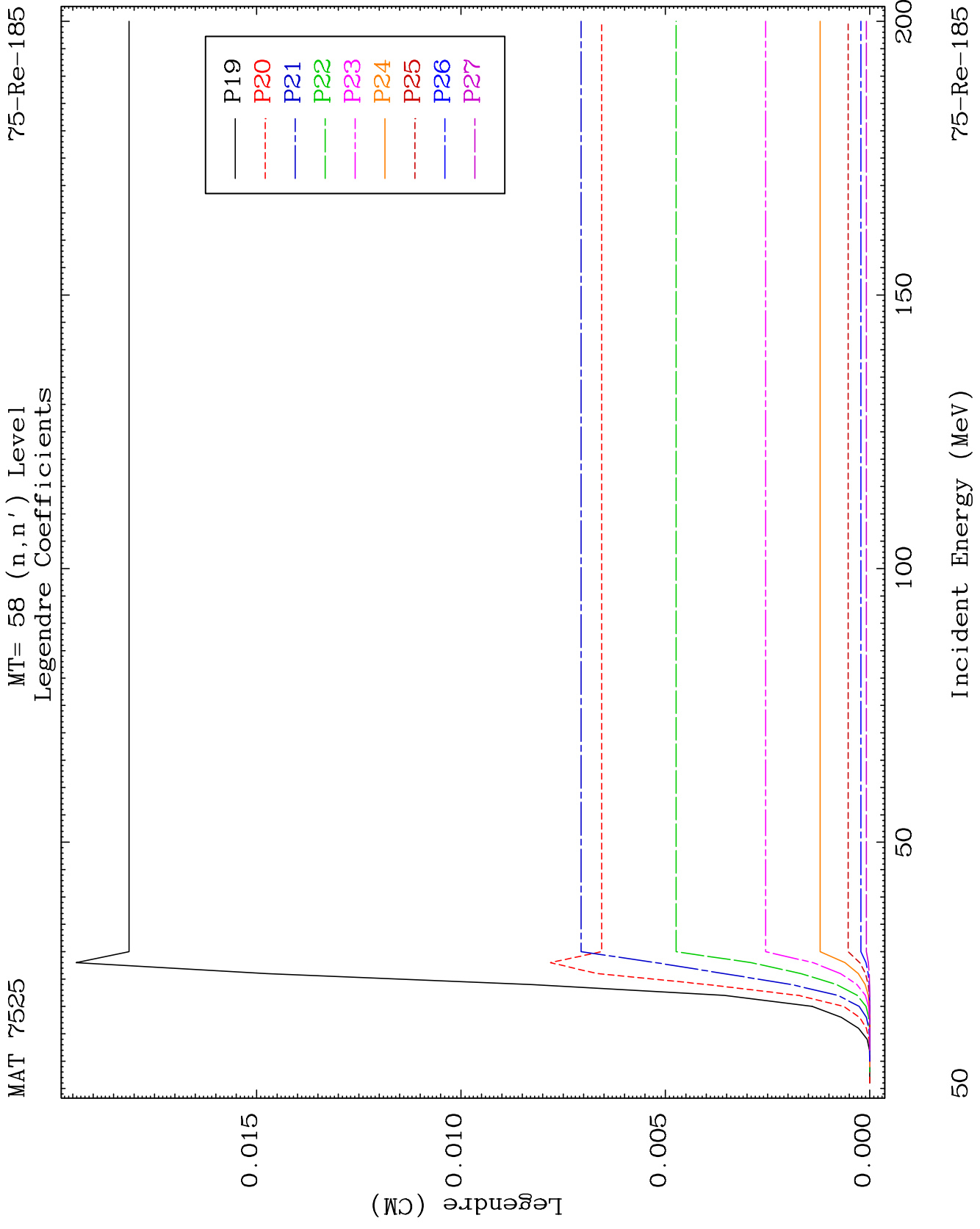
MT= 57 (n, n') Level
Legendre Coefficients

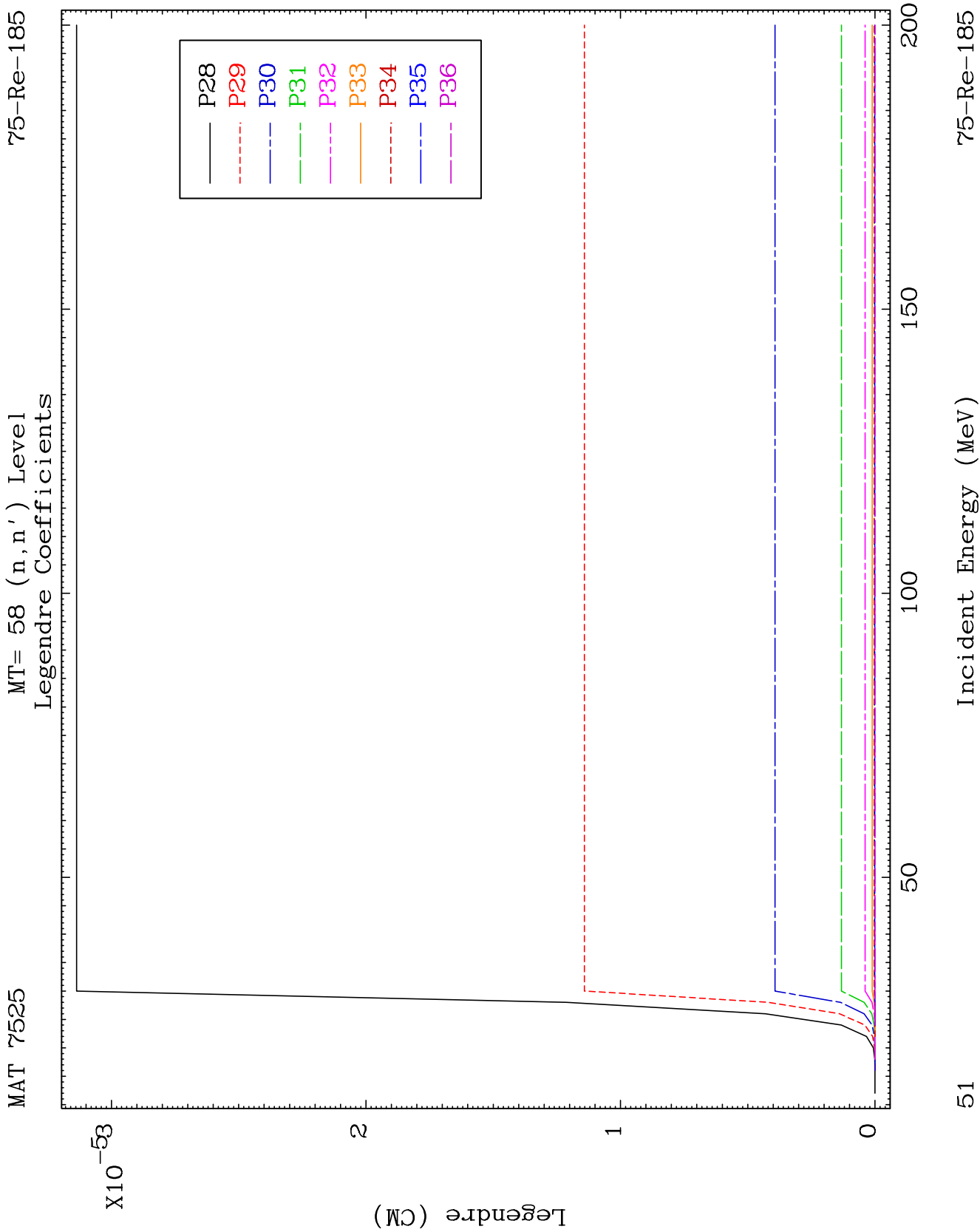
75-Re-185







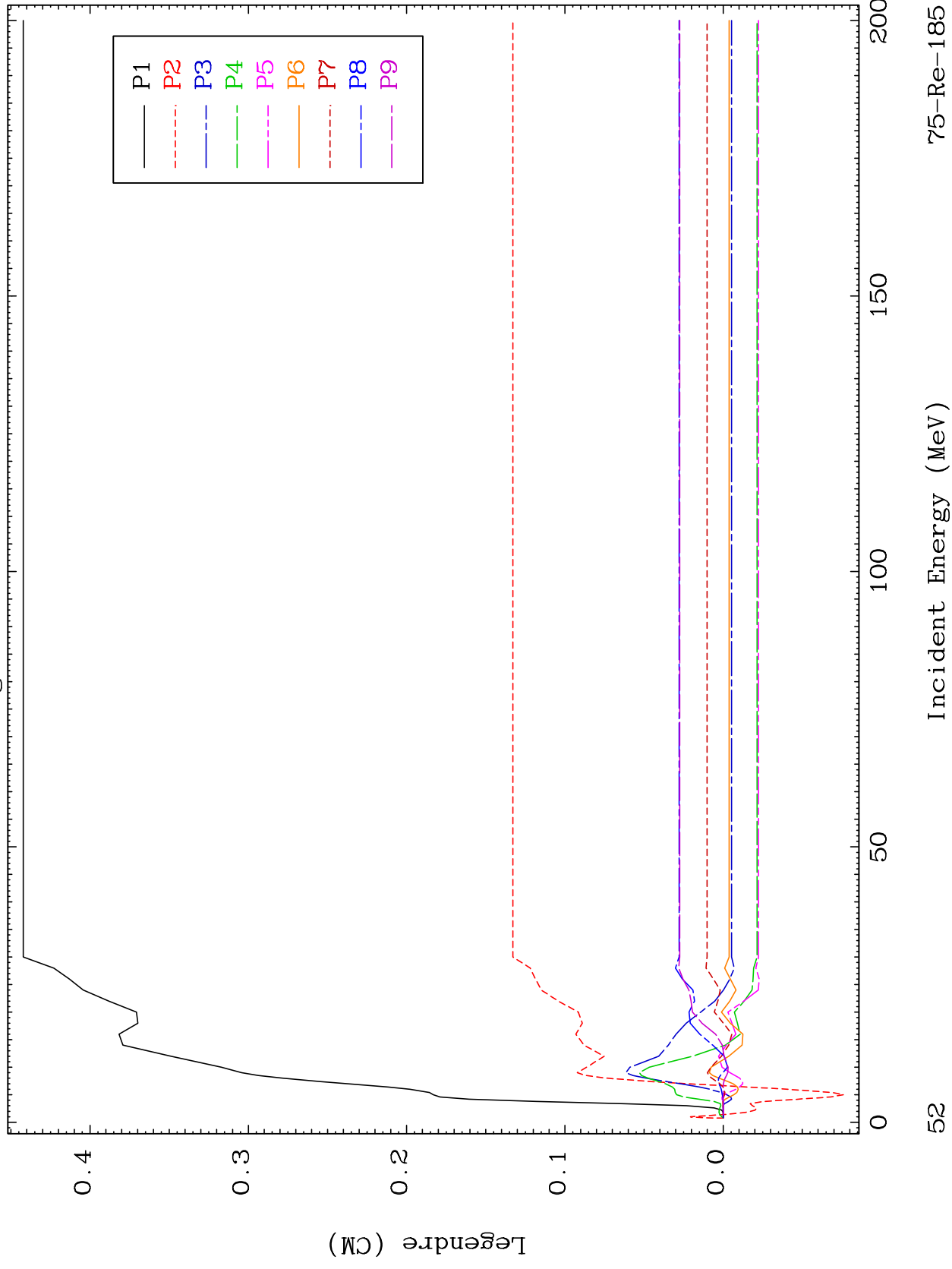


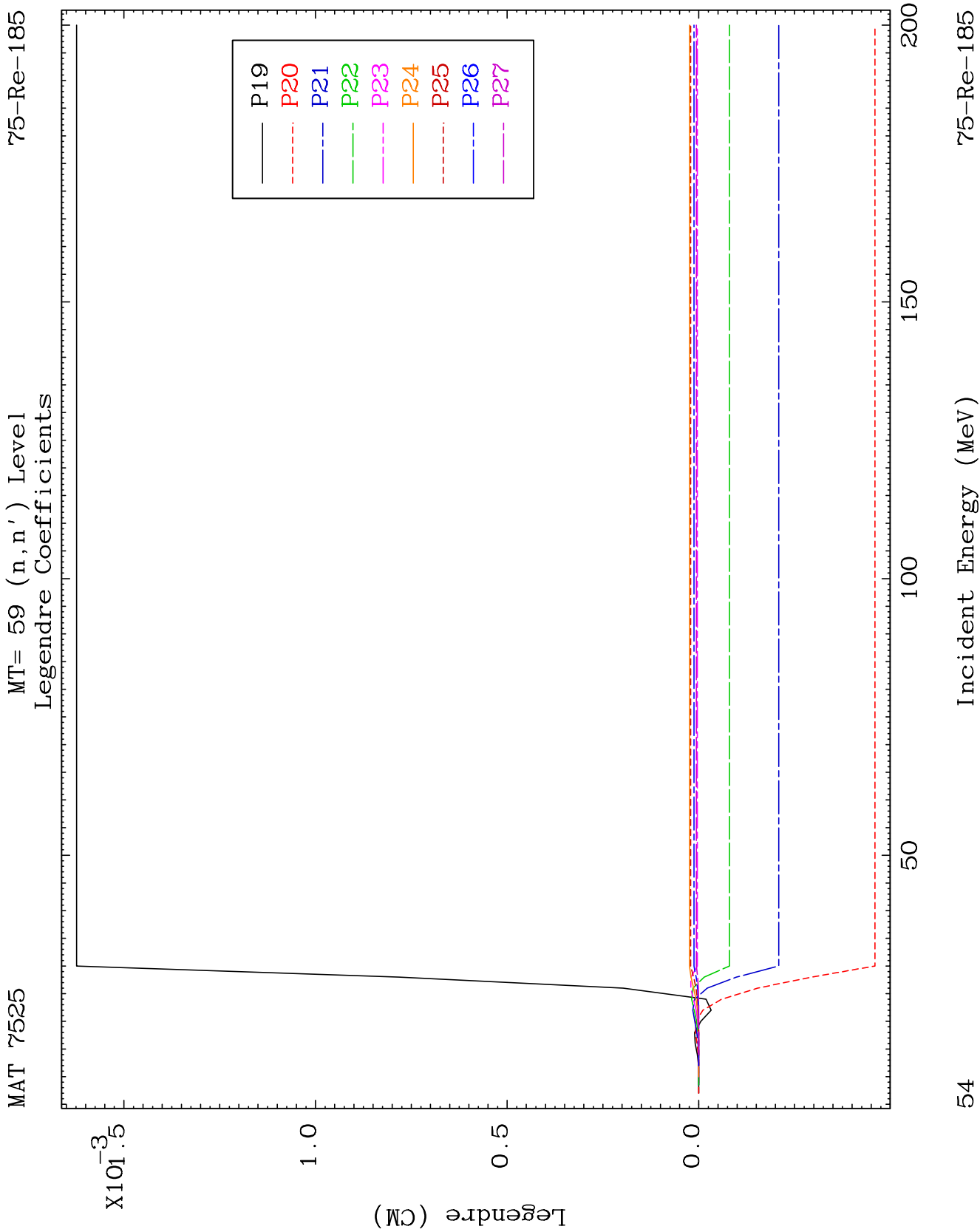


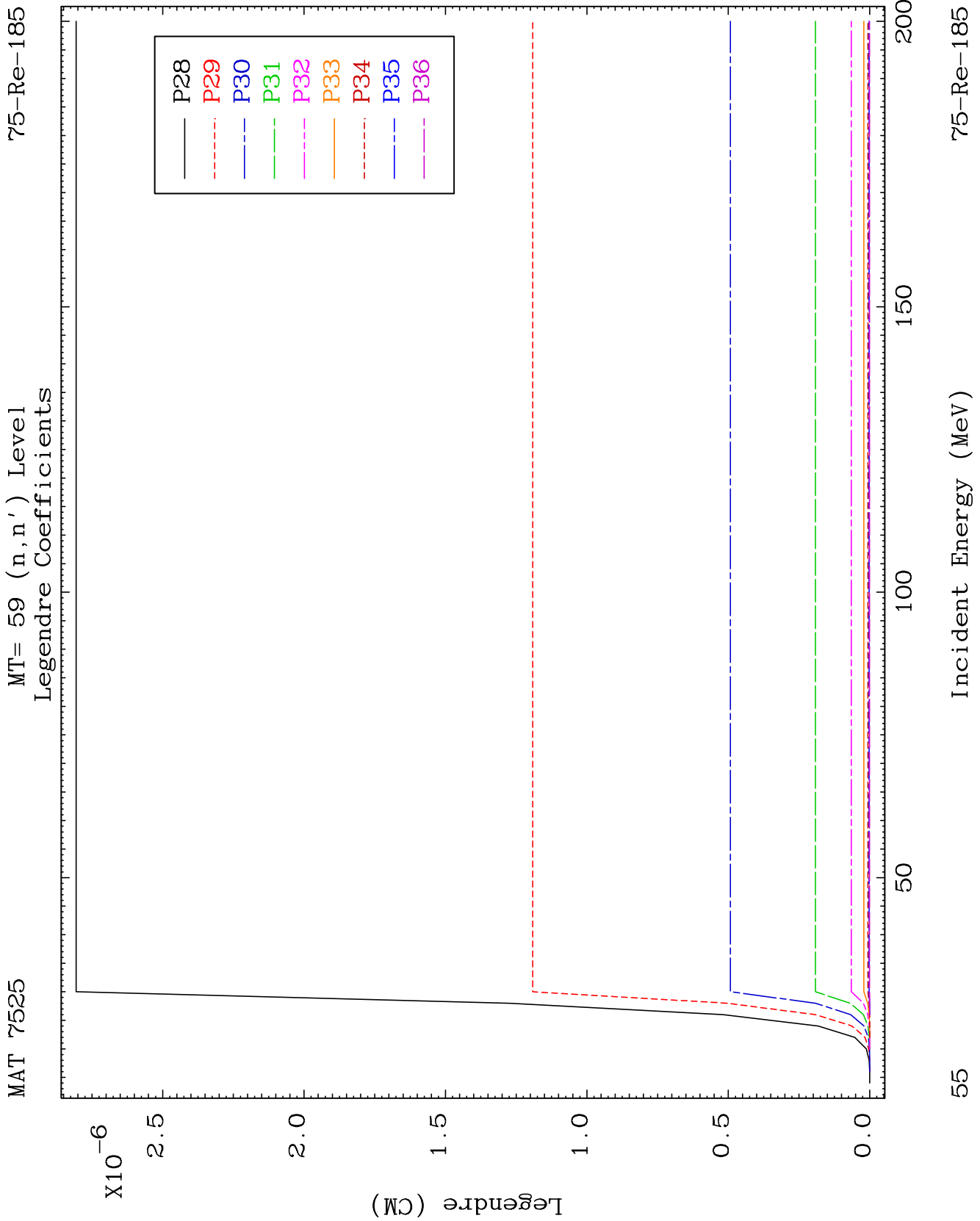
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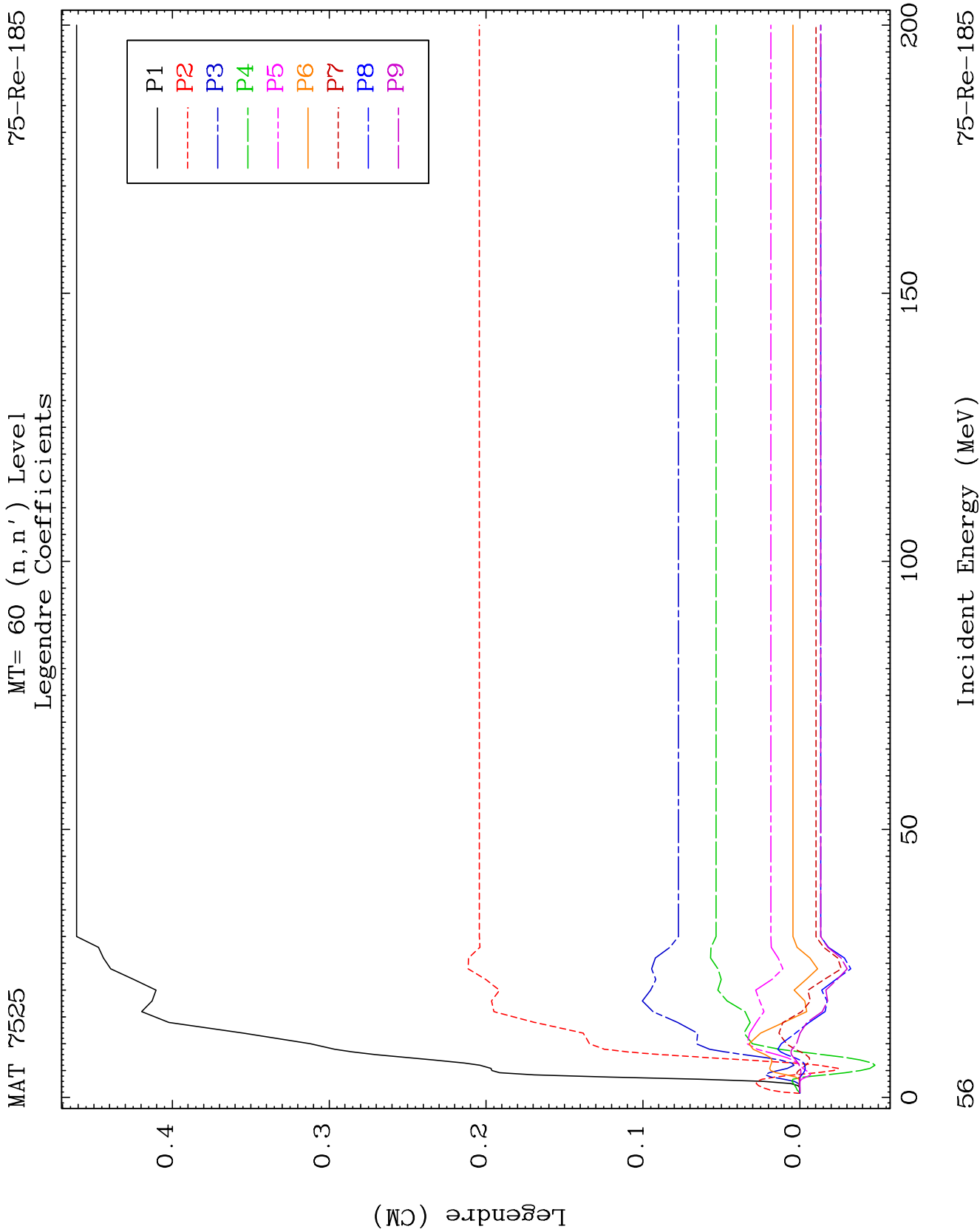
MT= 59 (n, n') Level
Legendre Coefficients

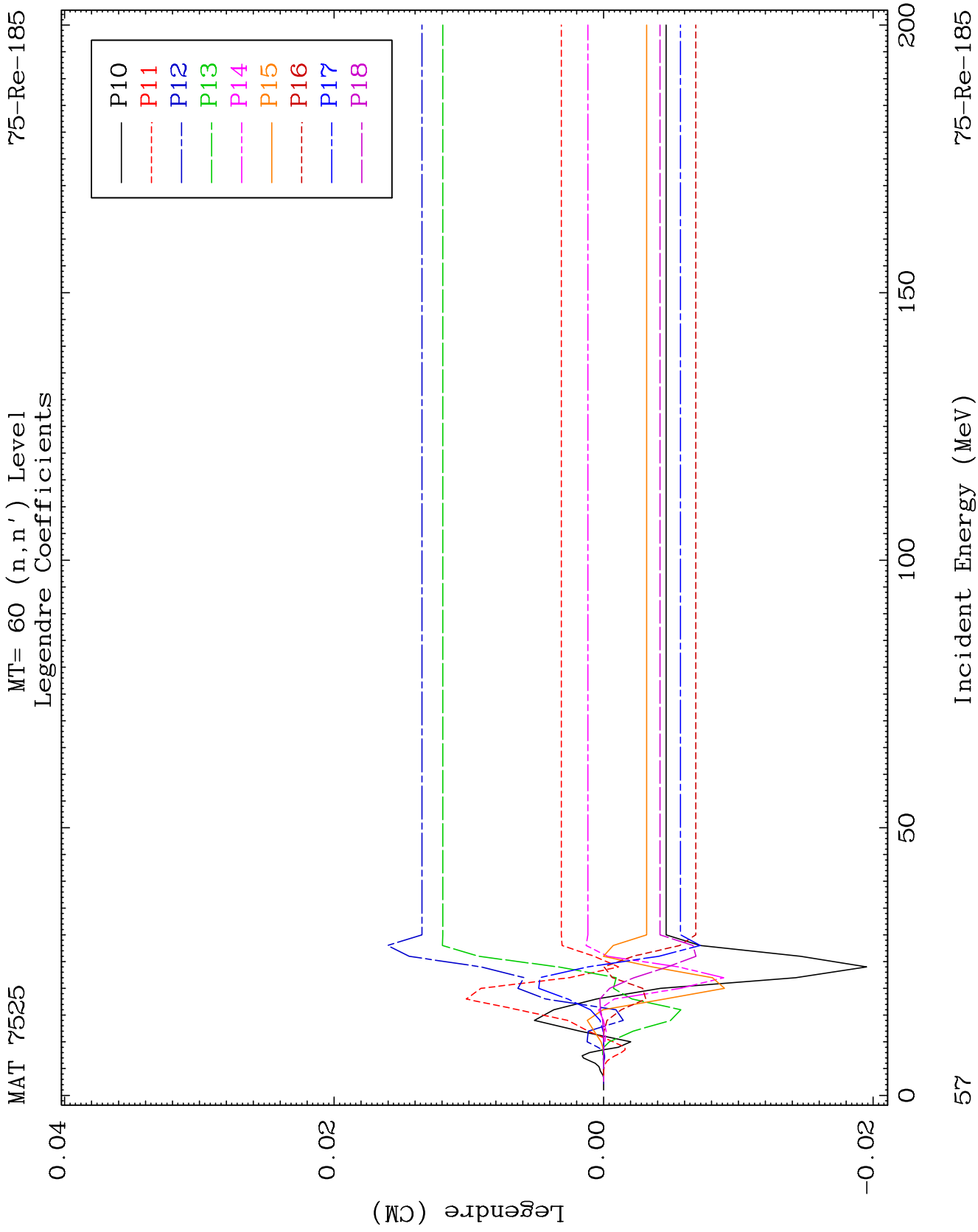
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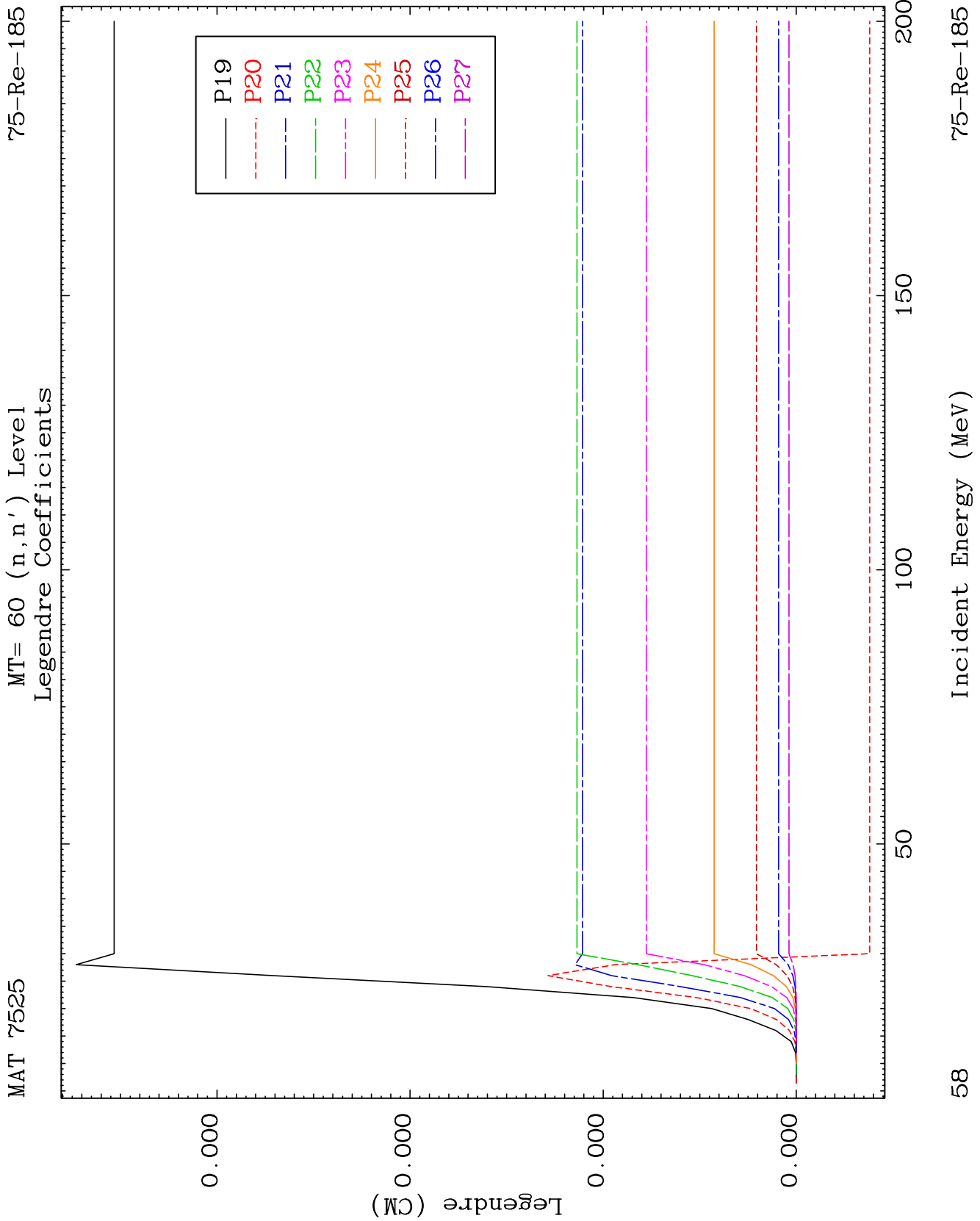


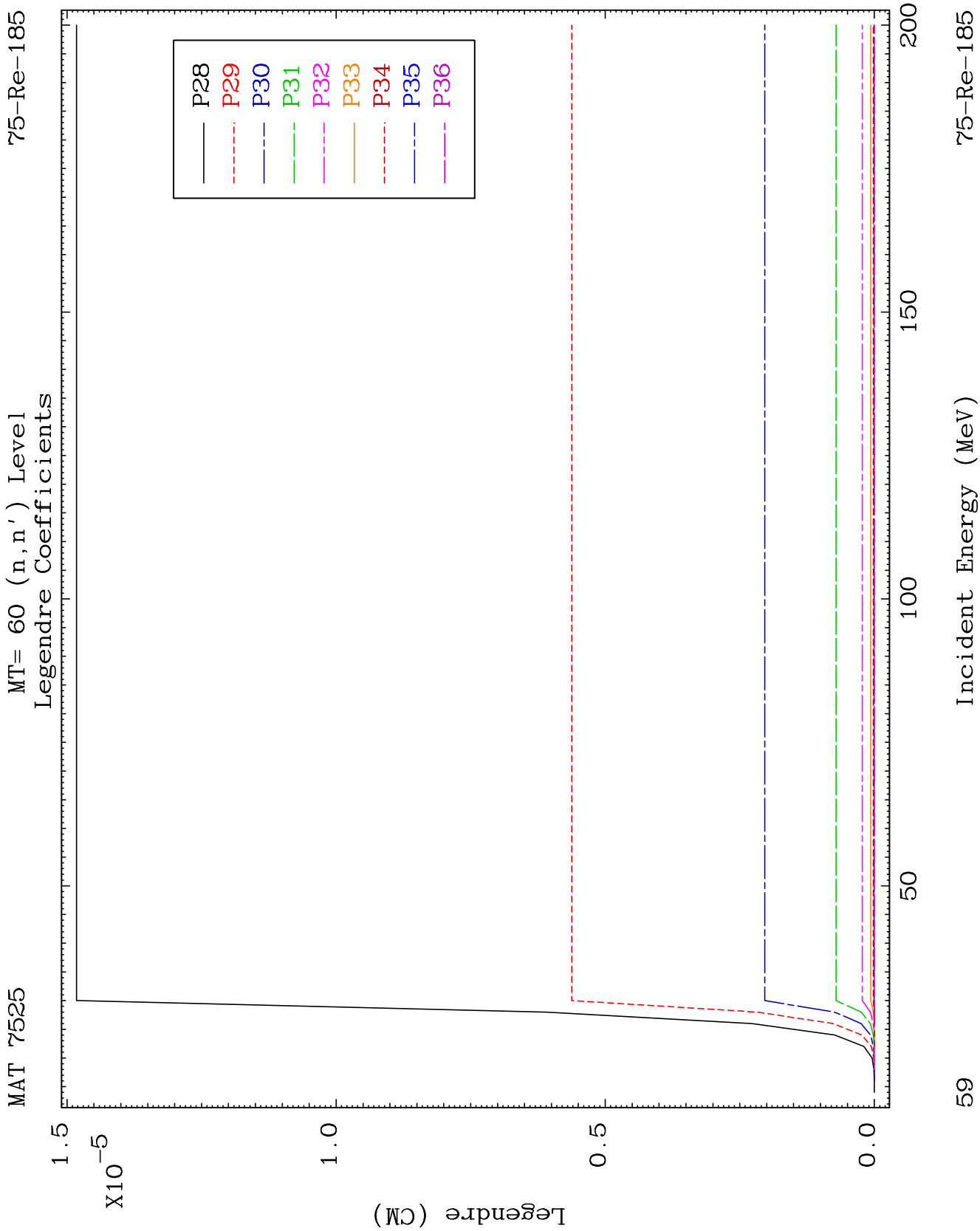


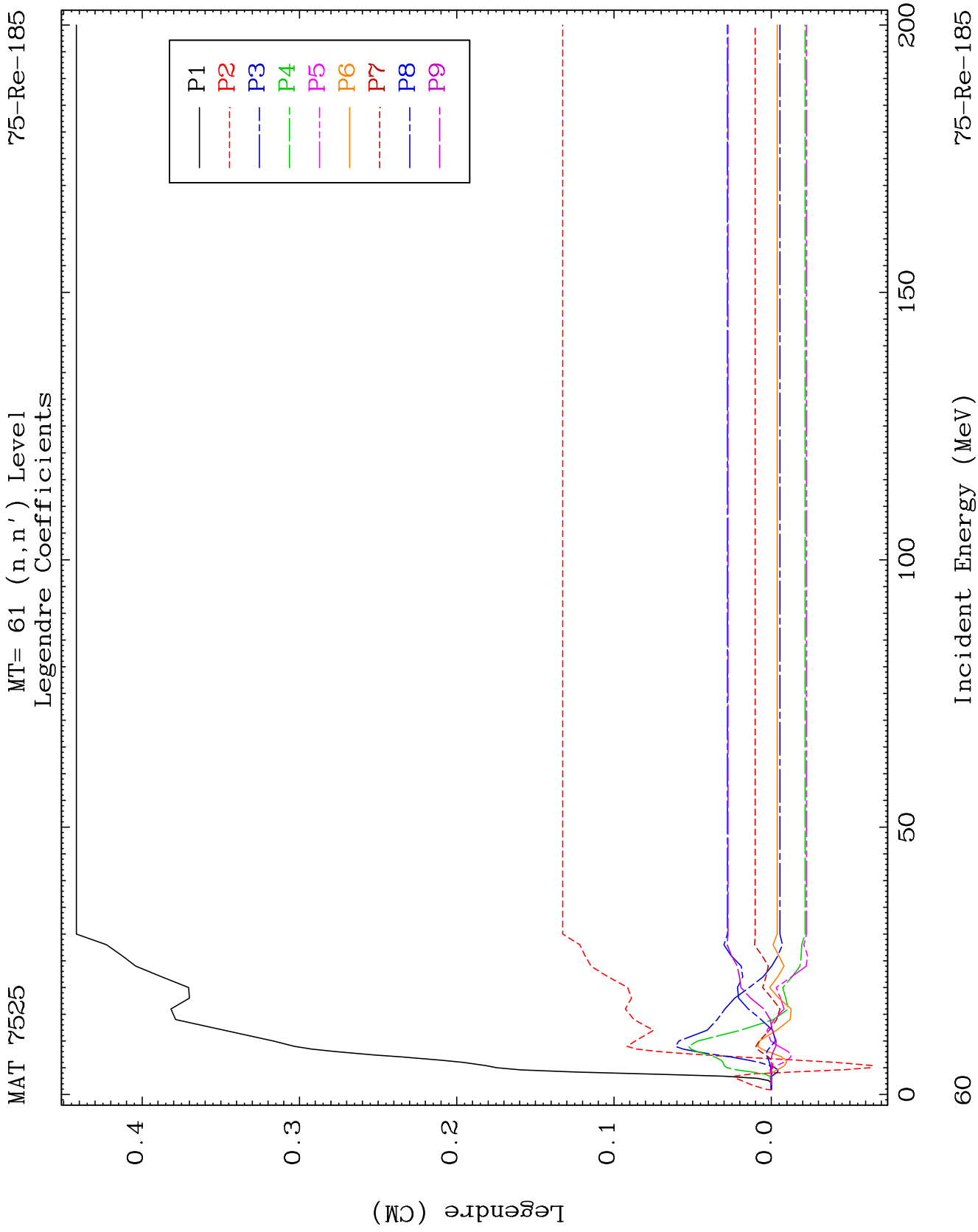








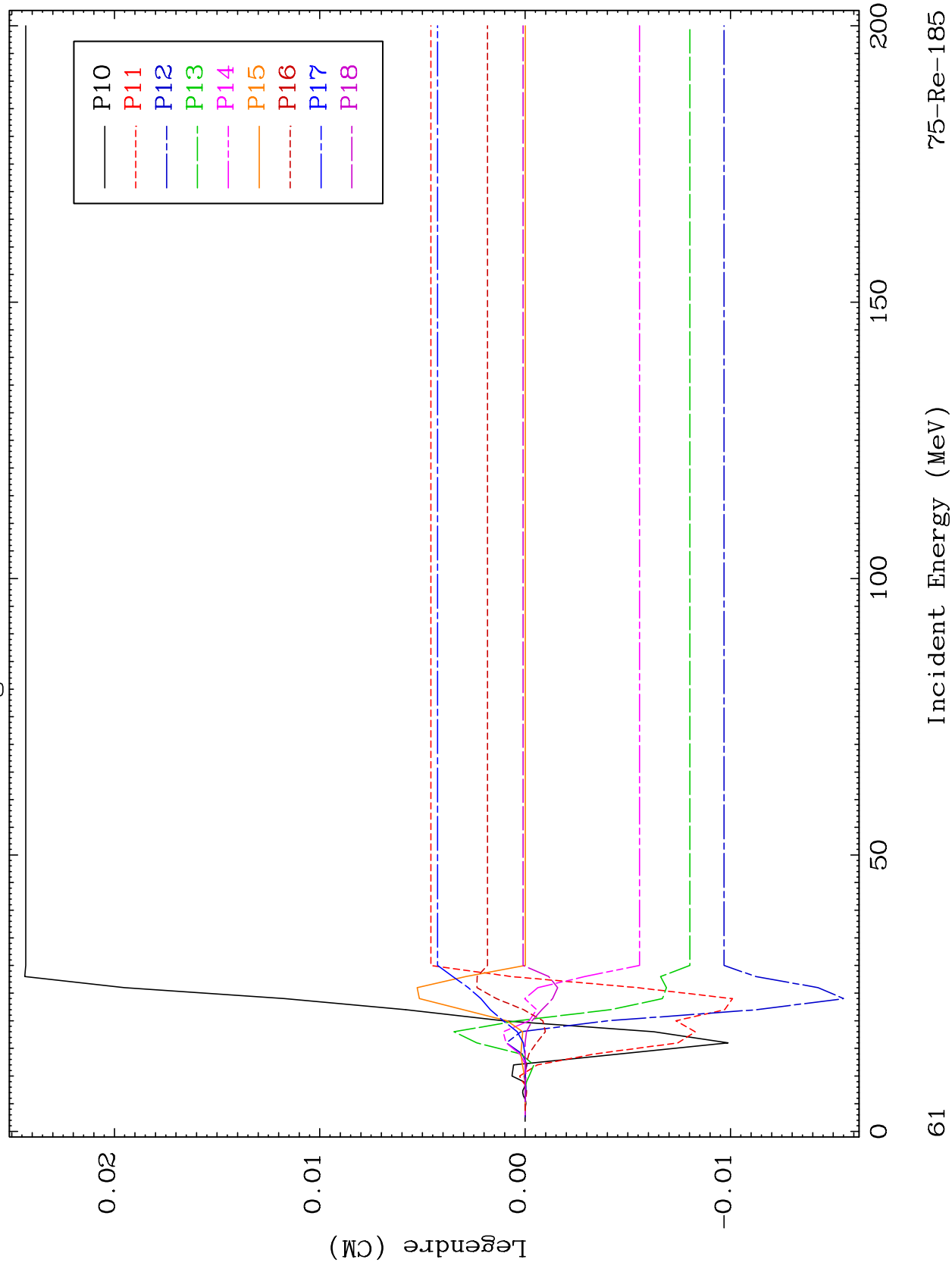


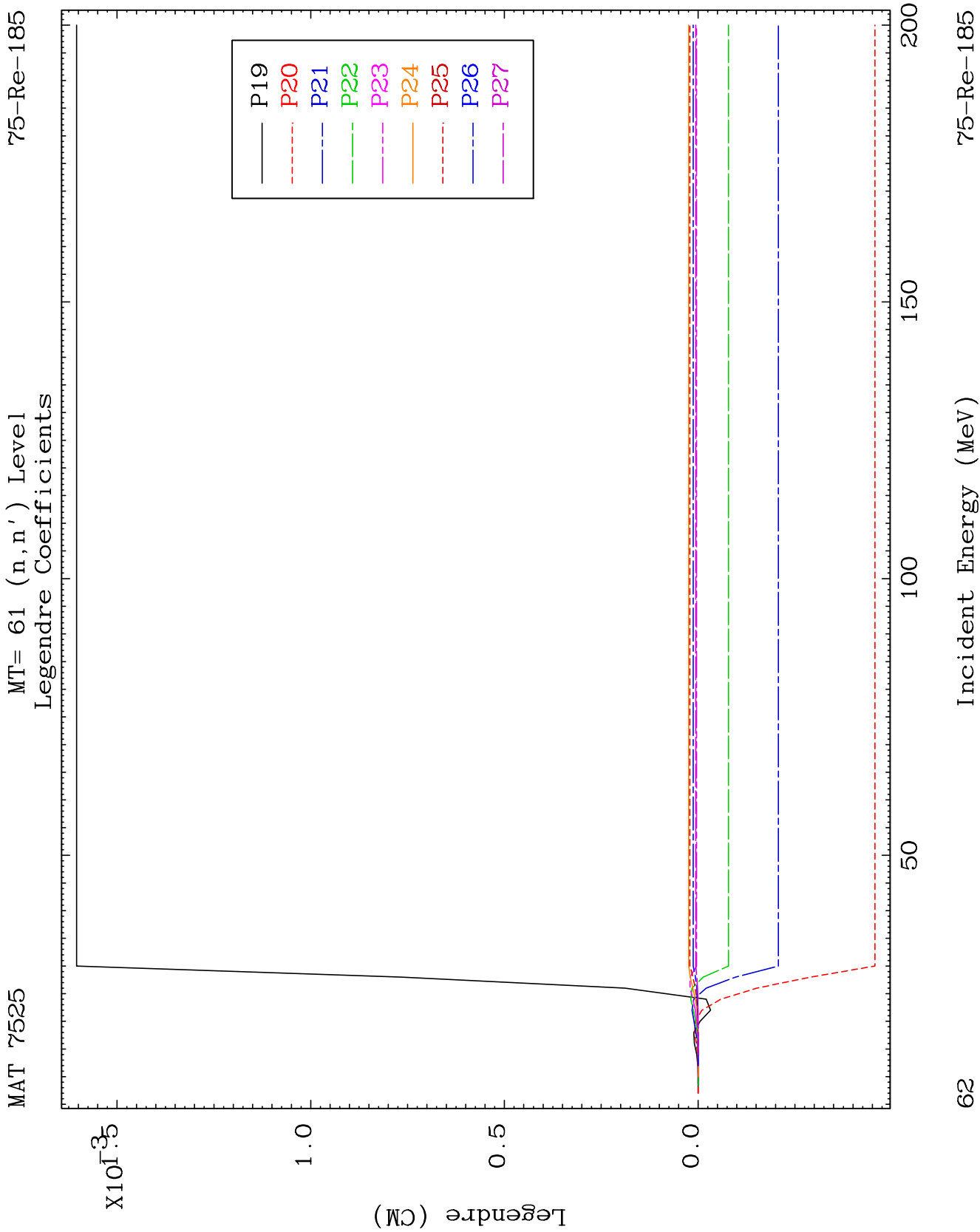


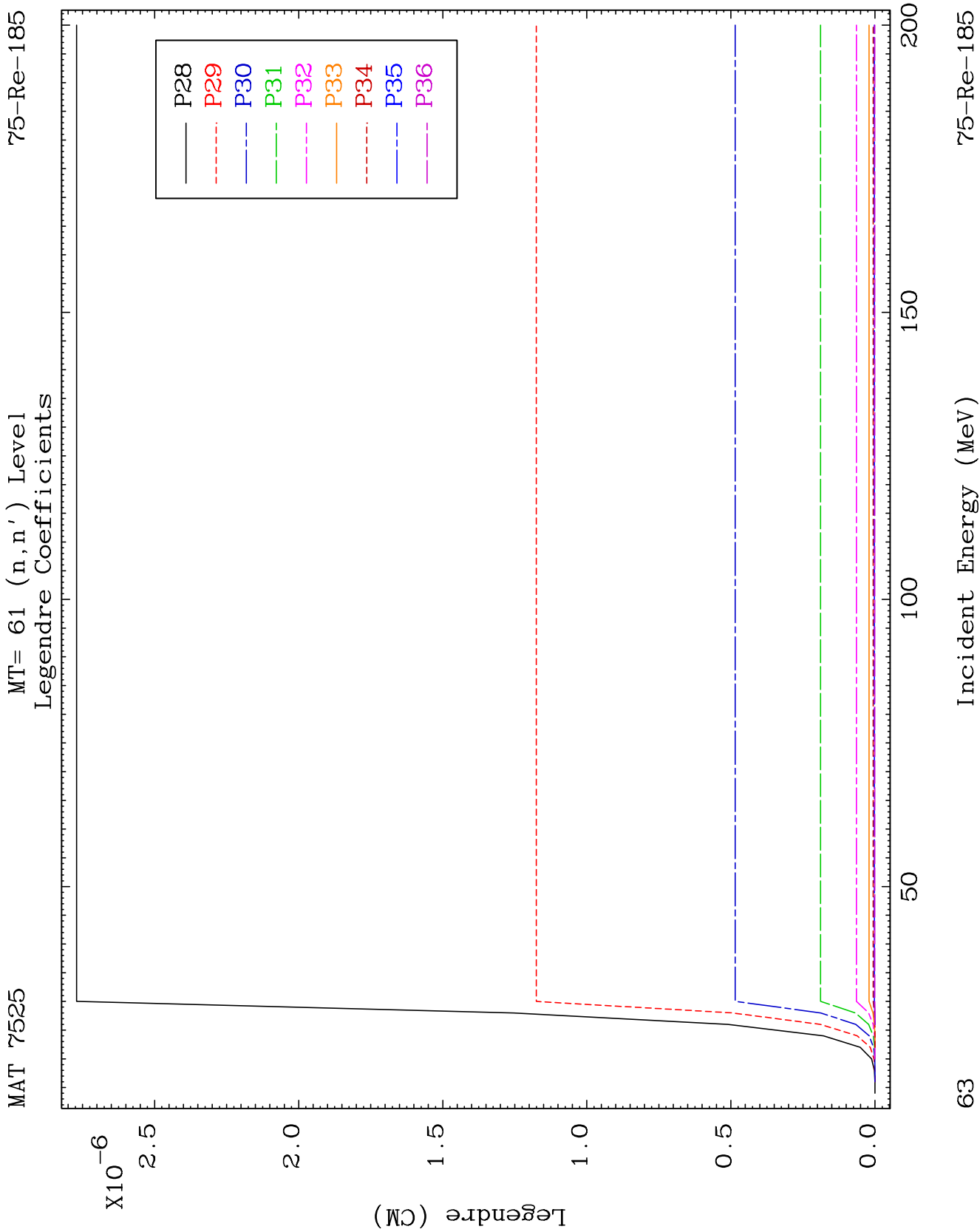
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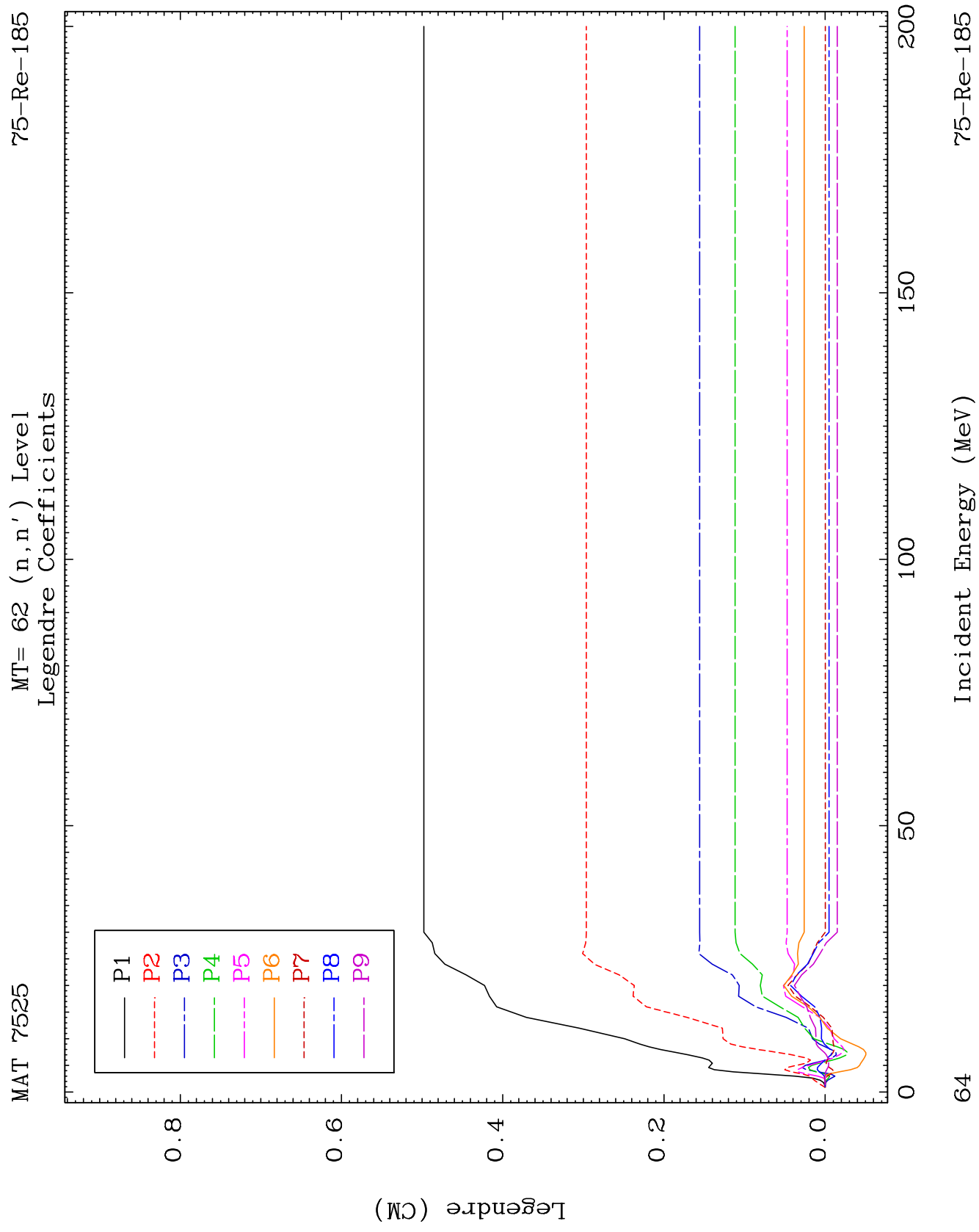
MT= 61 (n, n') Level
Legendre Coefficients

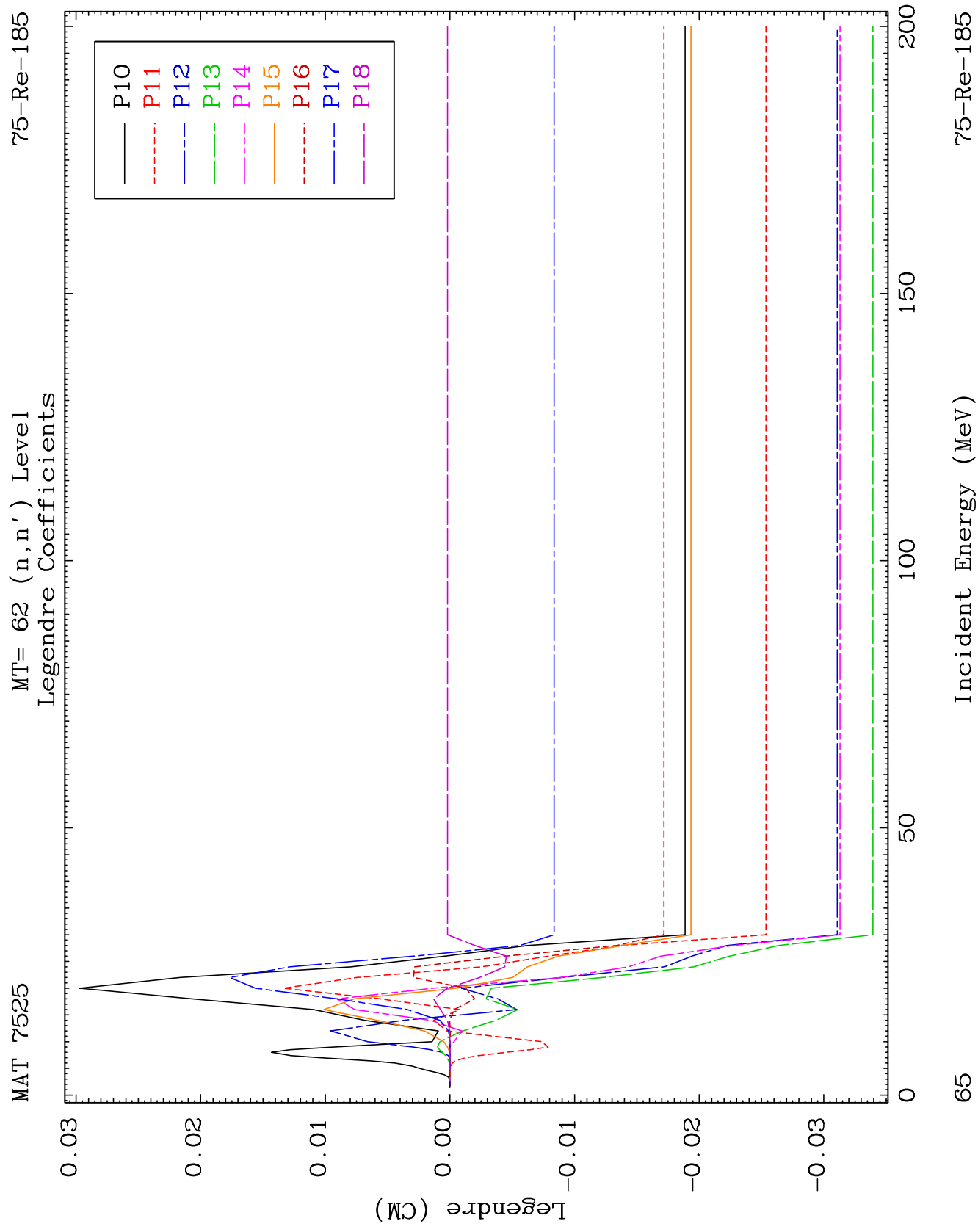
75-Re-185

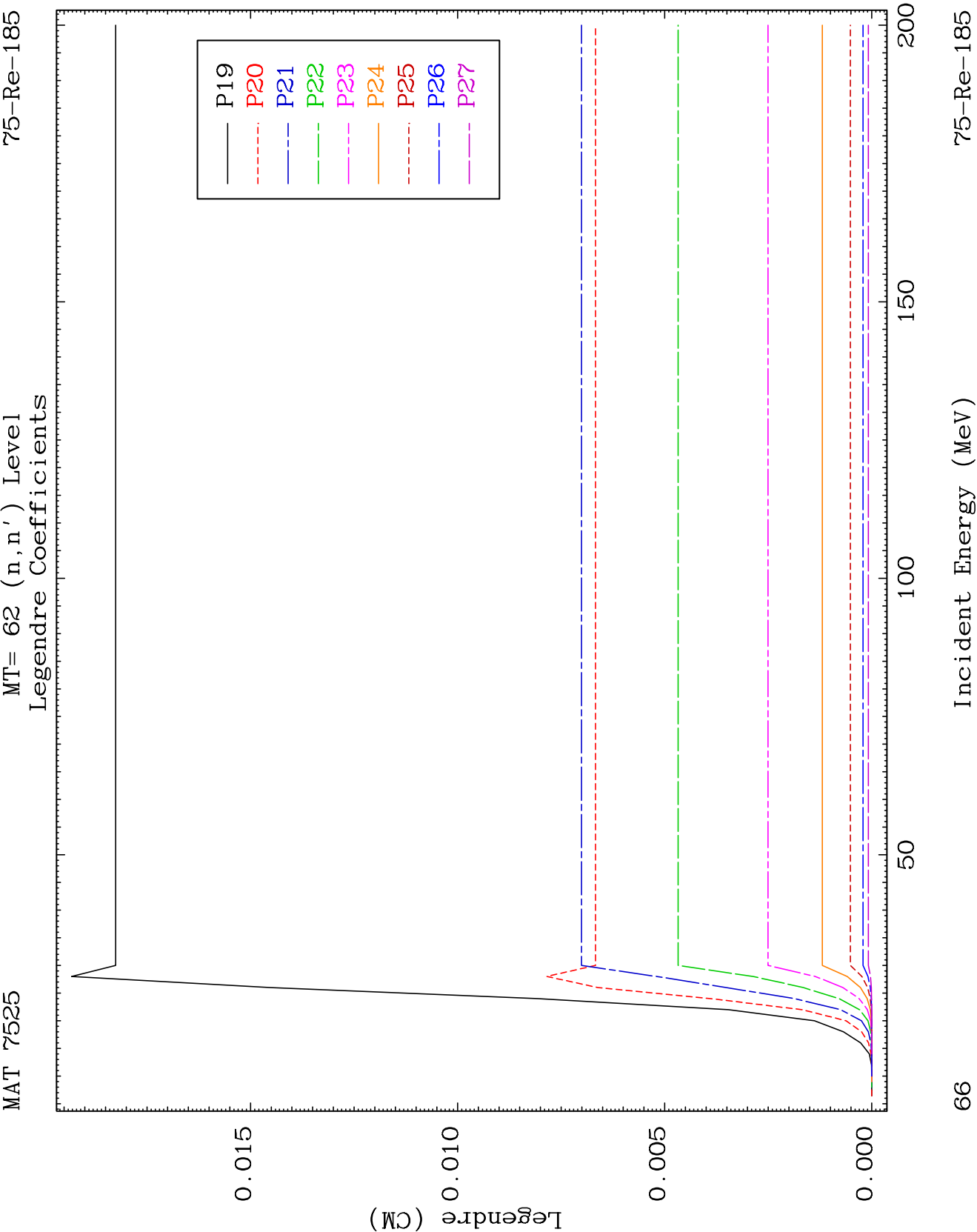


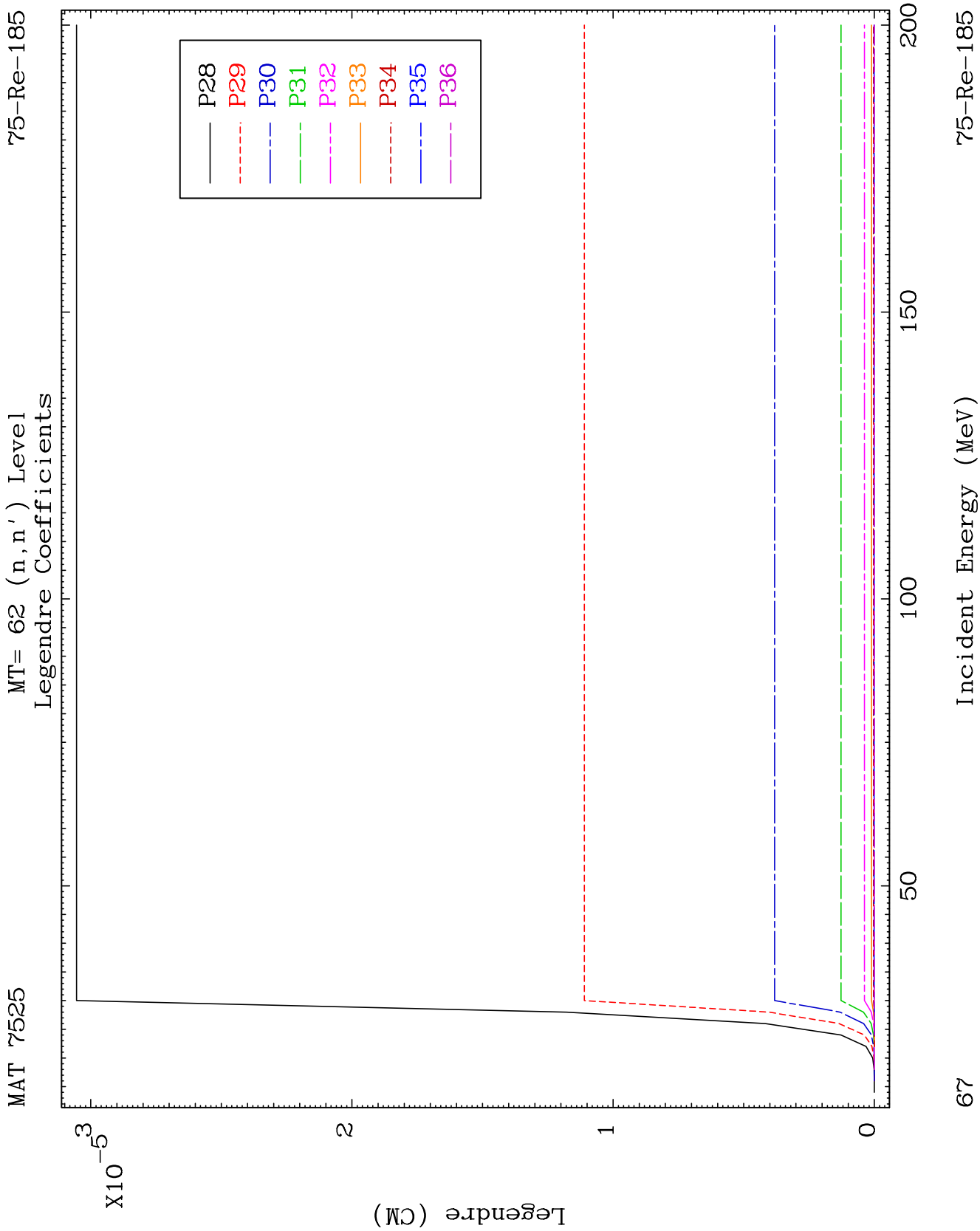


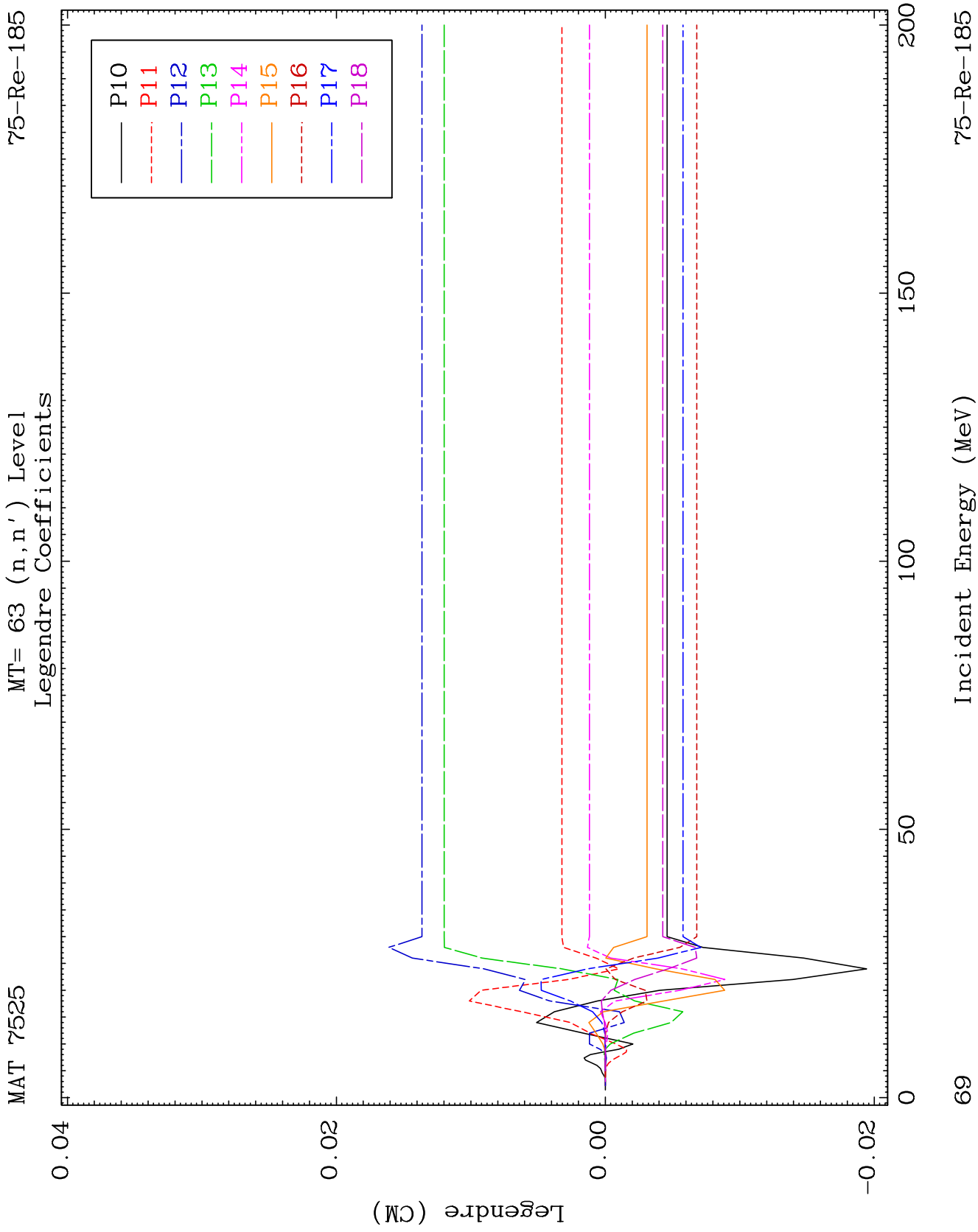


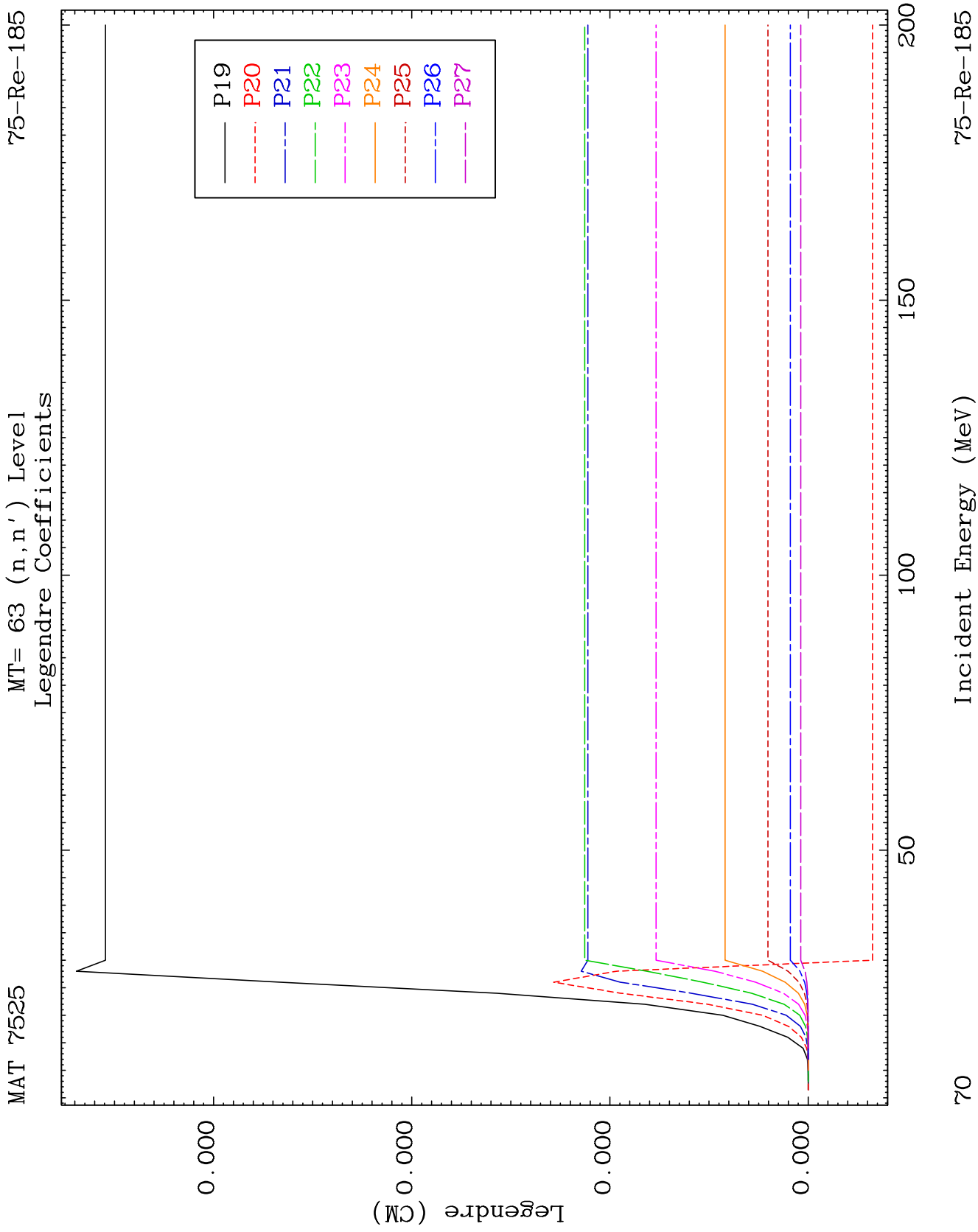


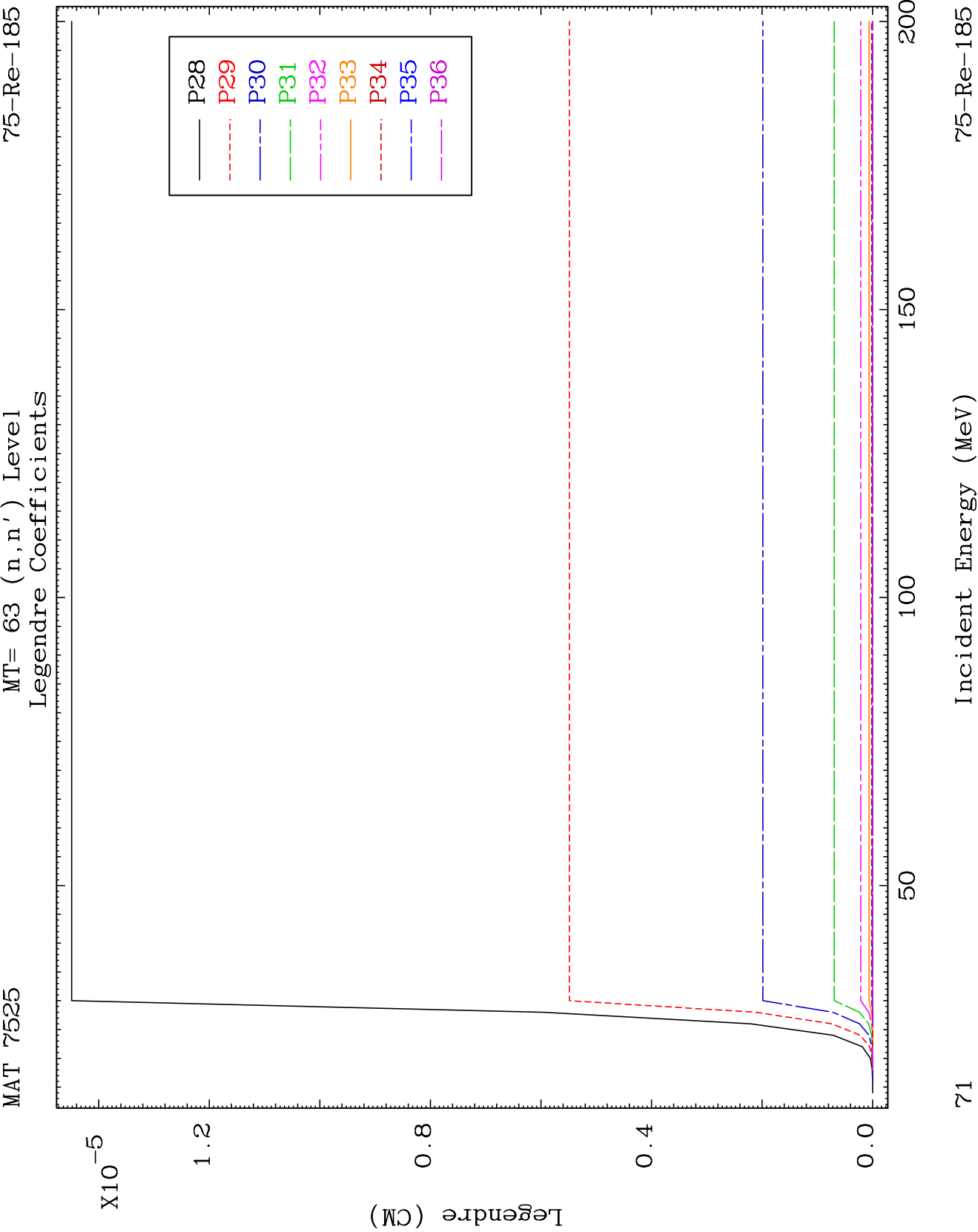


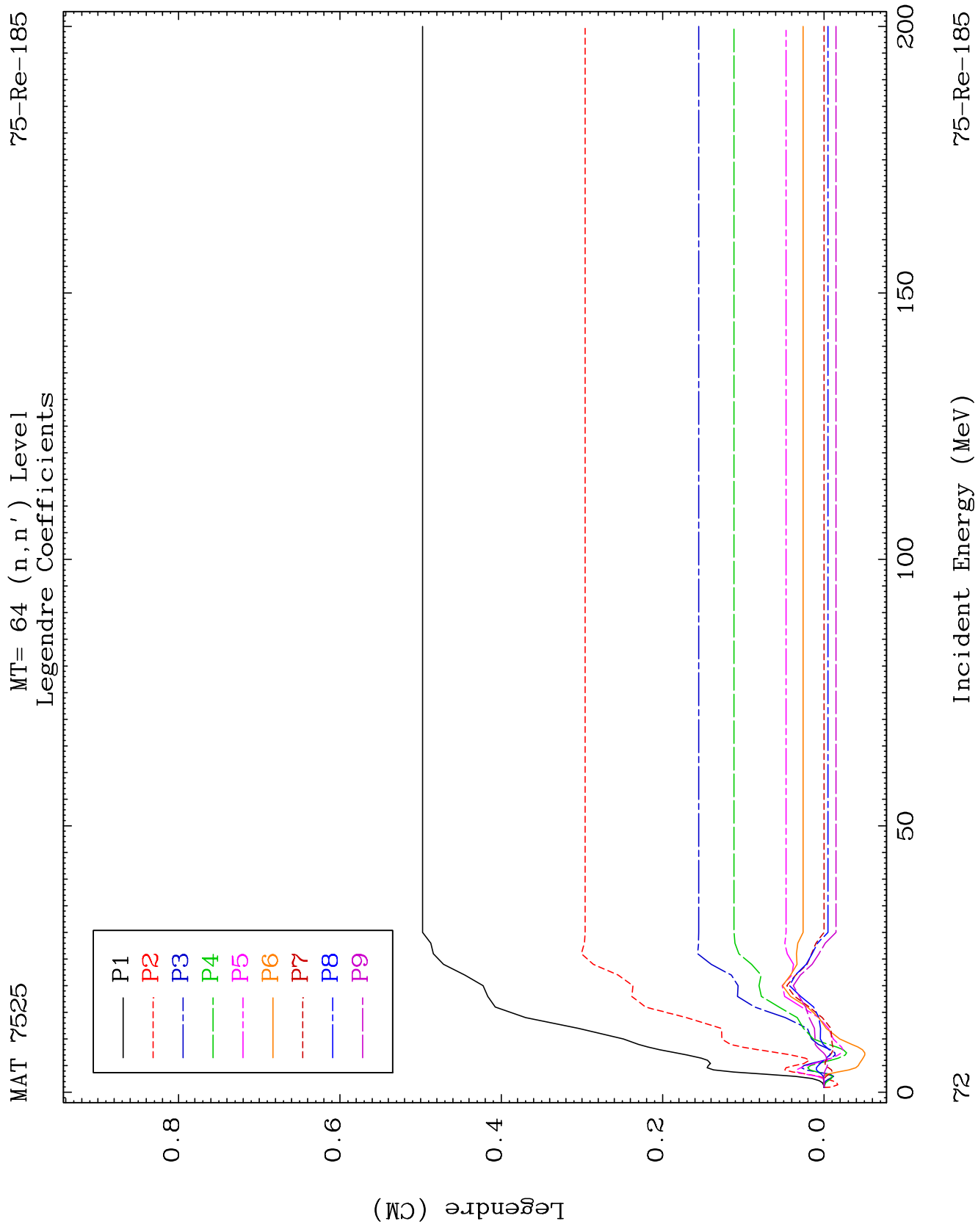


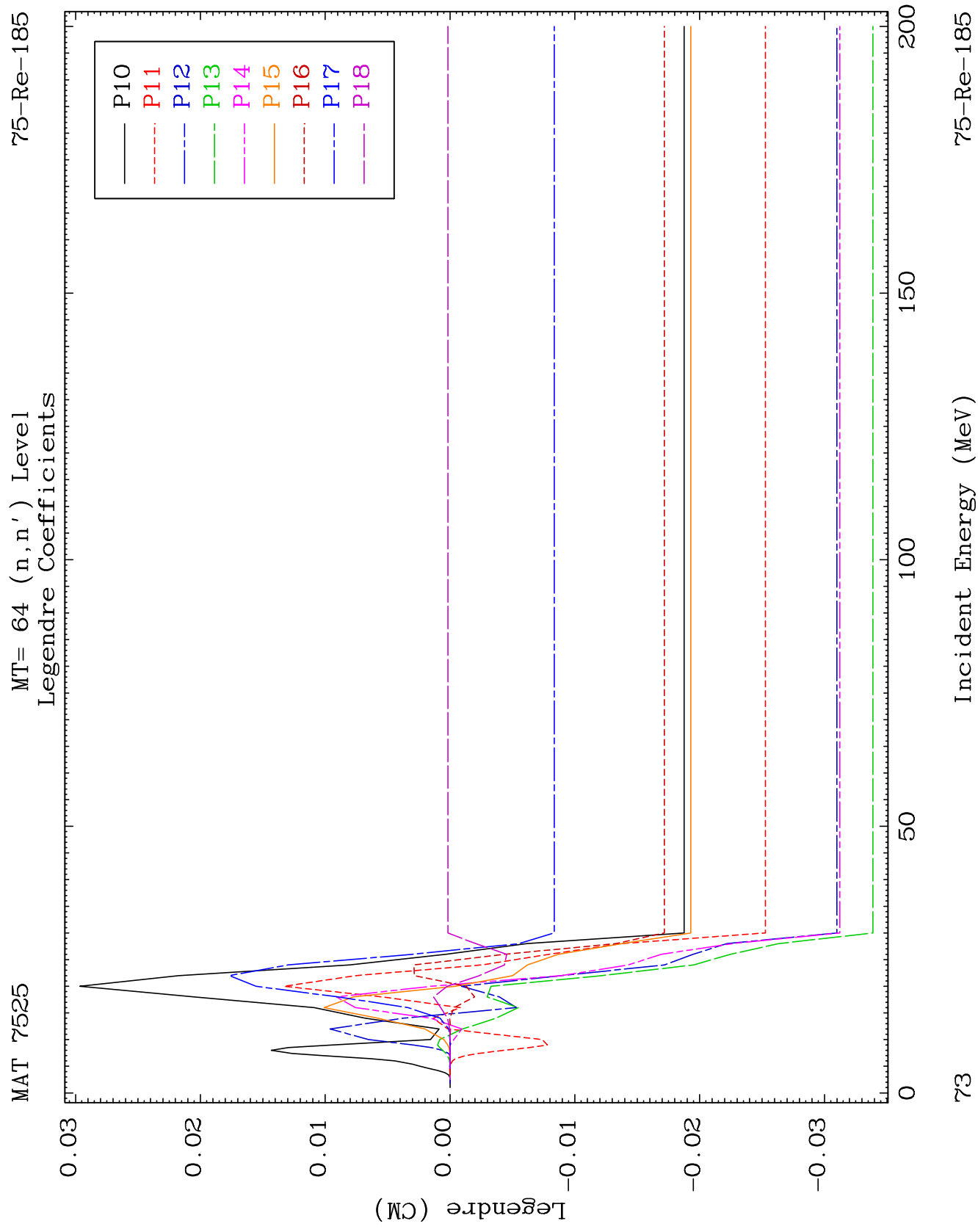


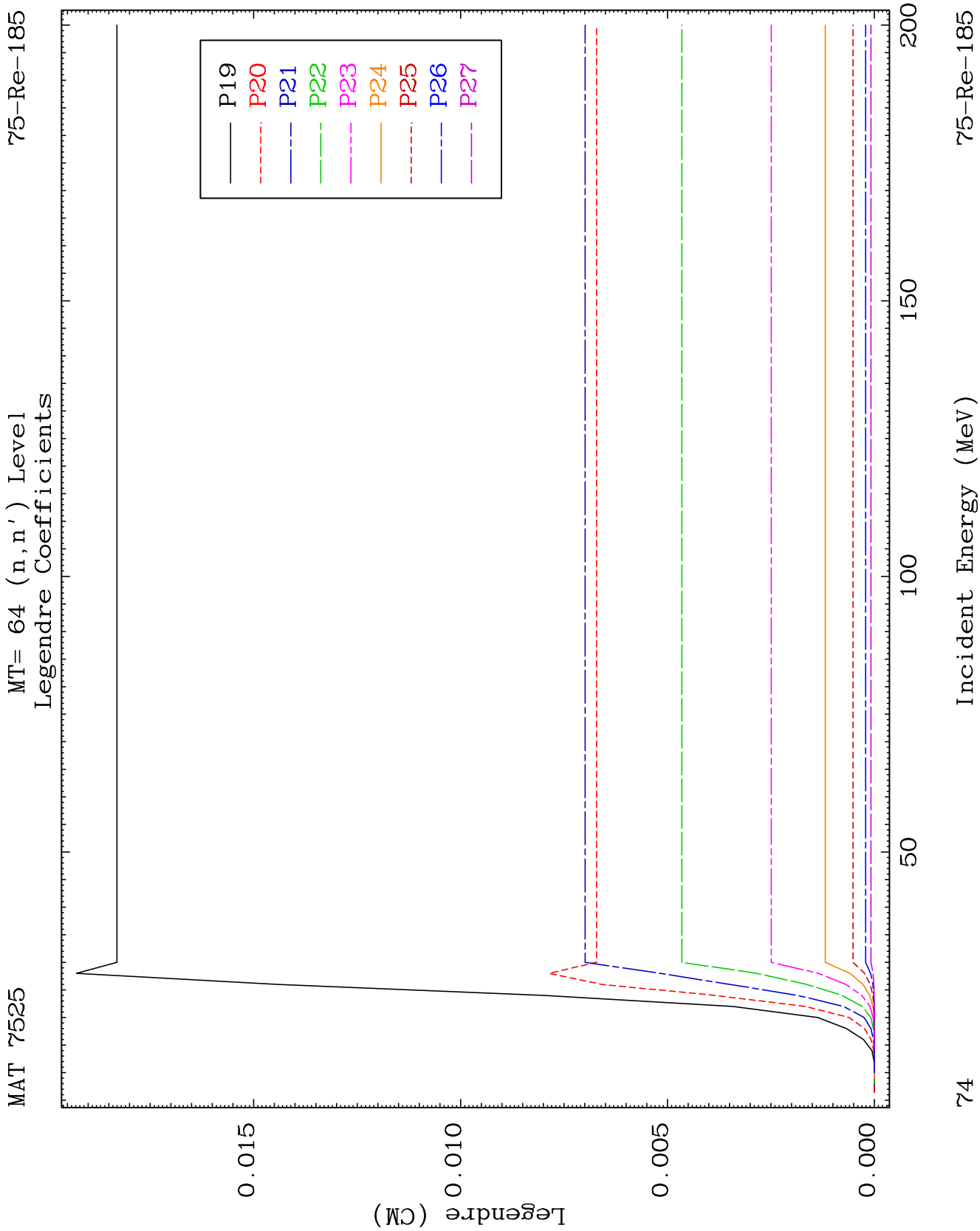








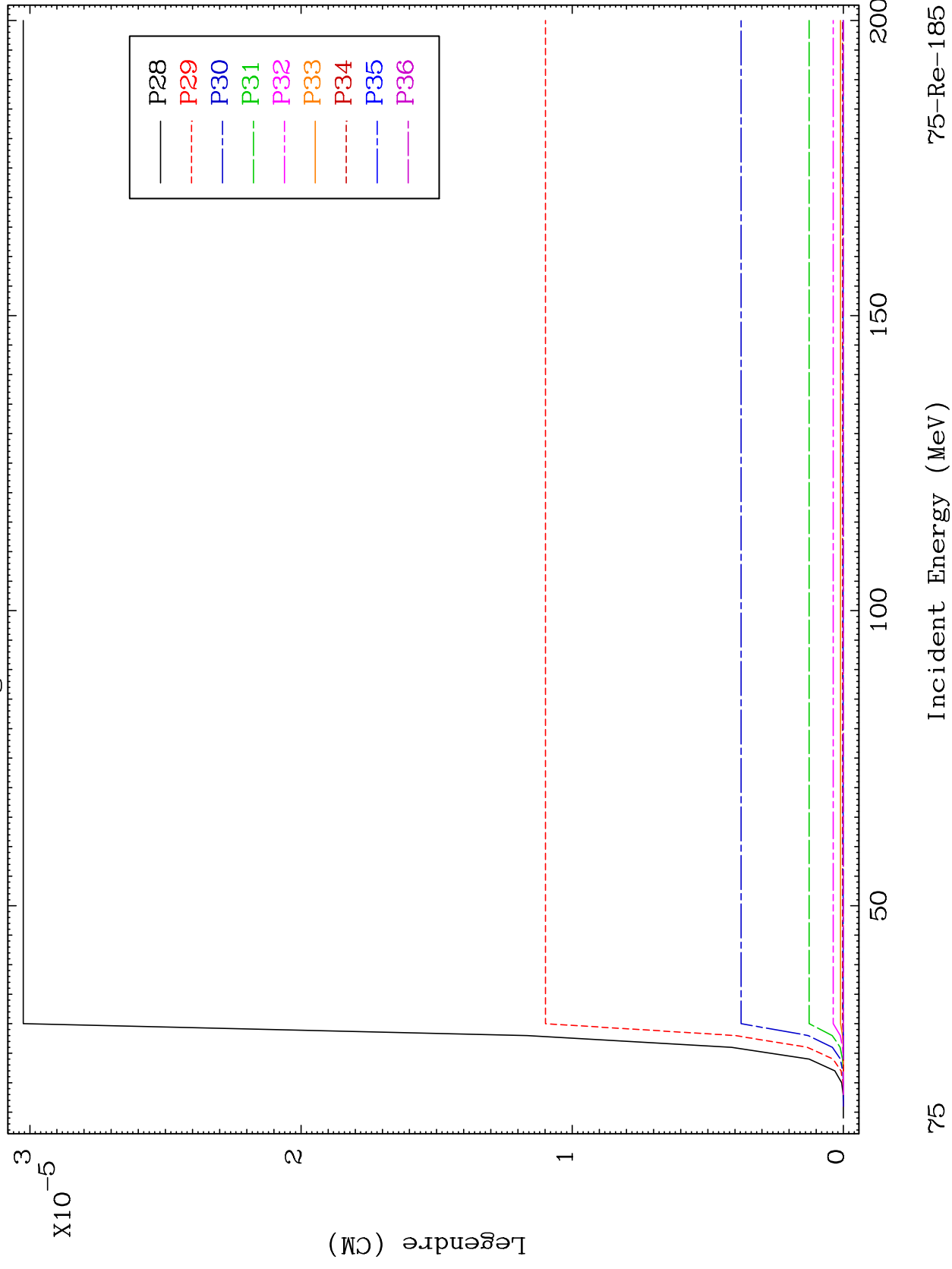


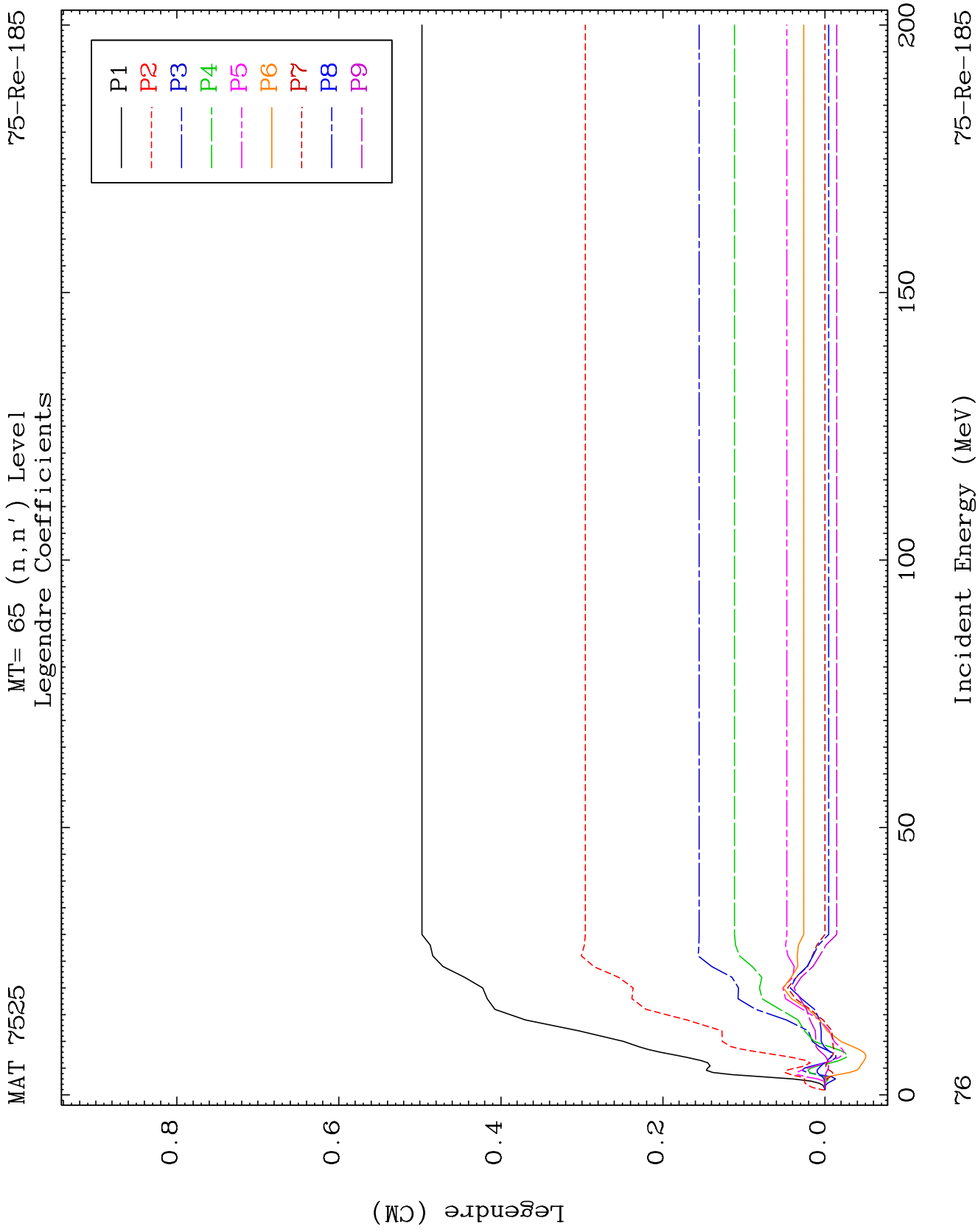


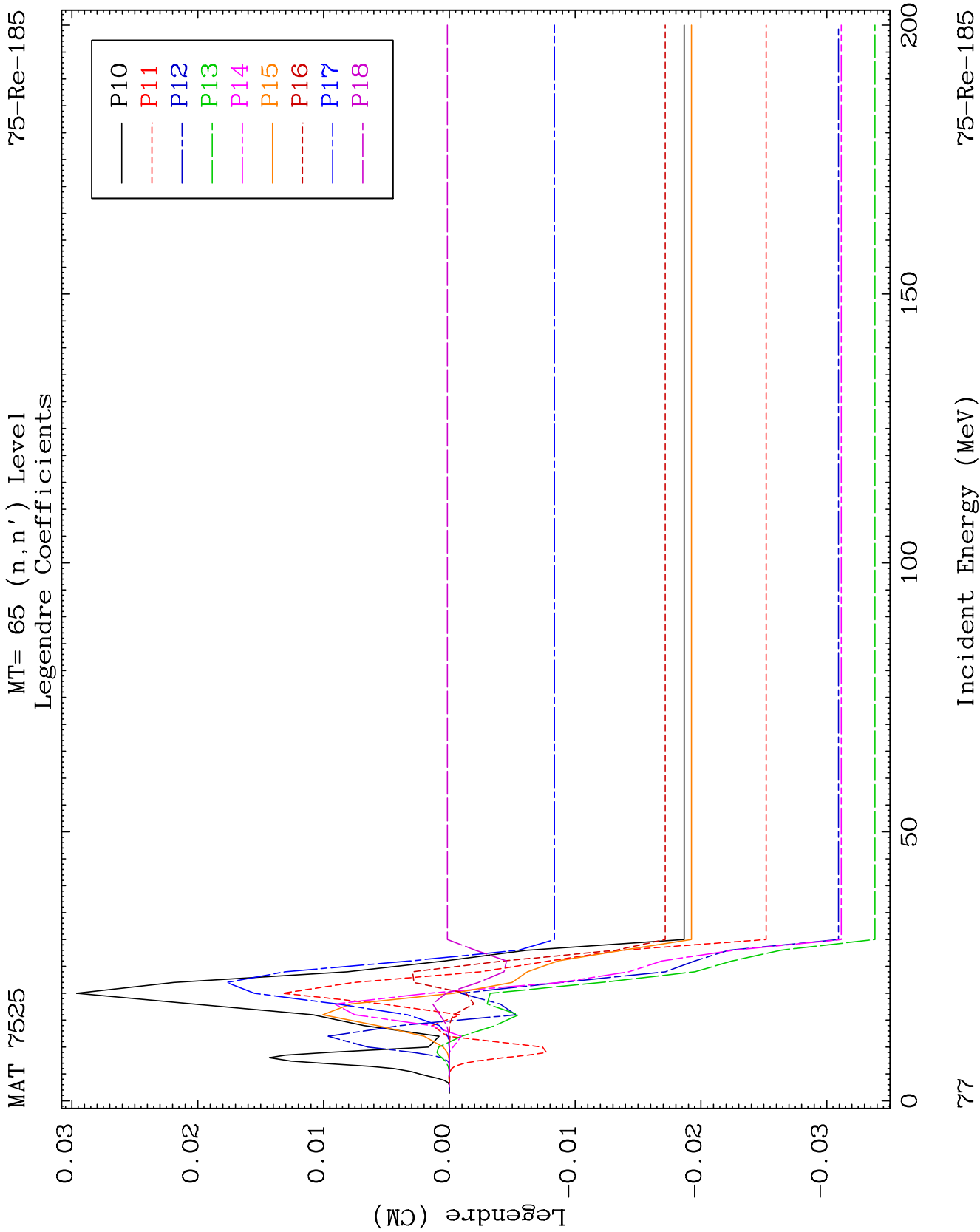
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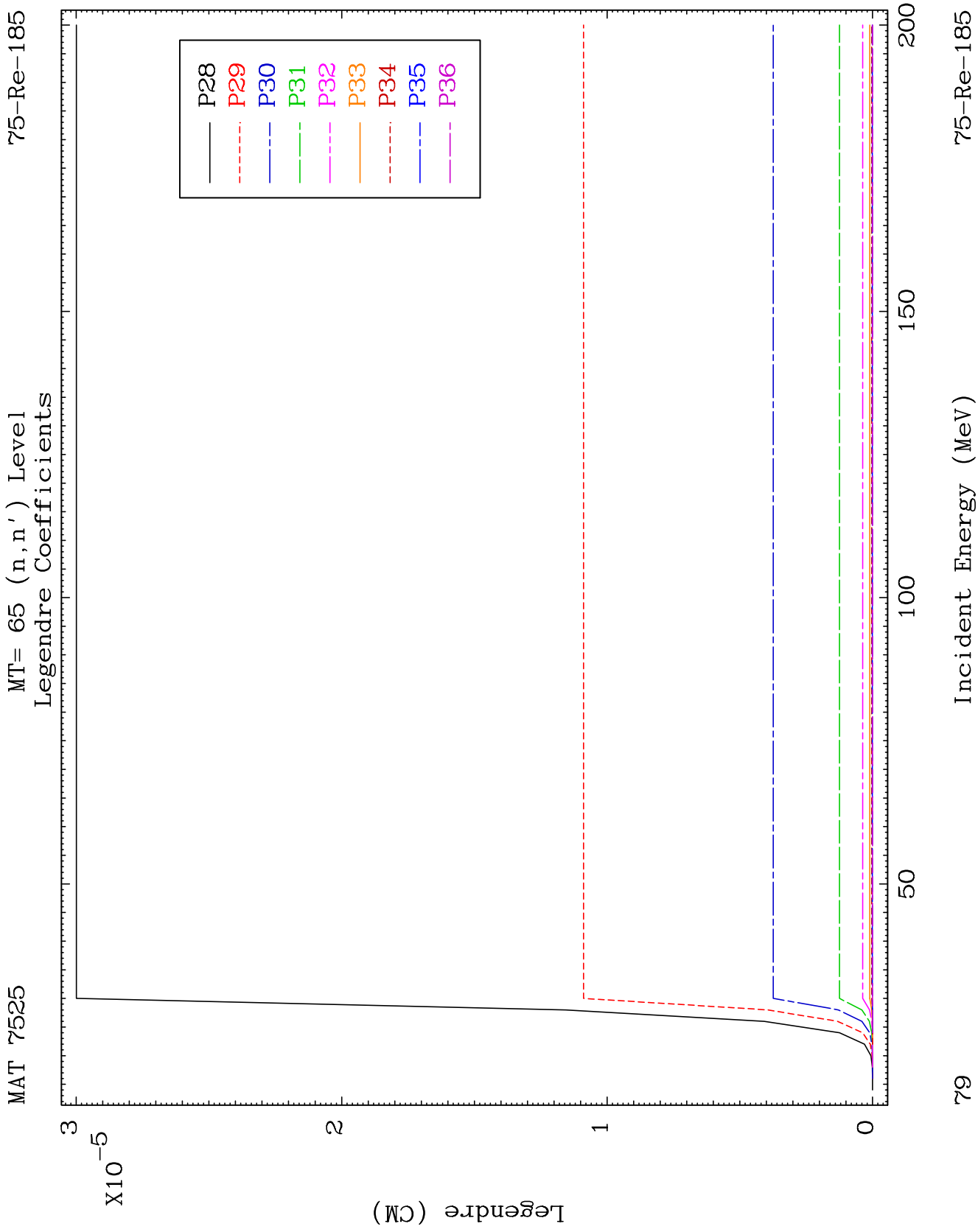
MT= 64 (n, n') Level
Legendre Coefficients

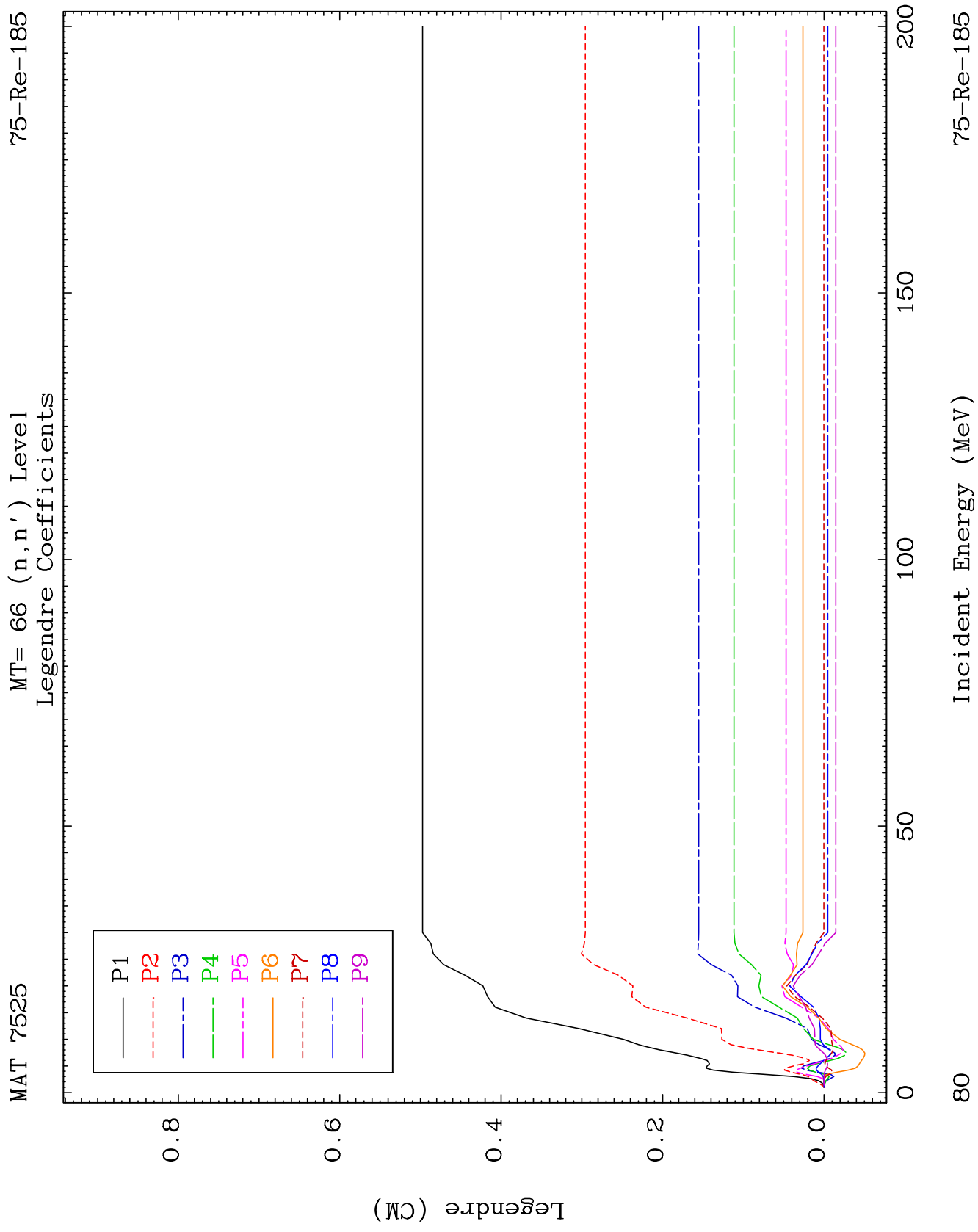
75-Re-185

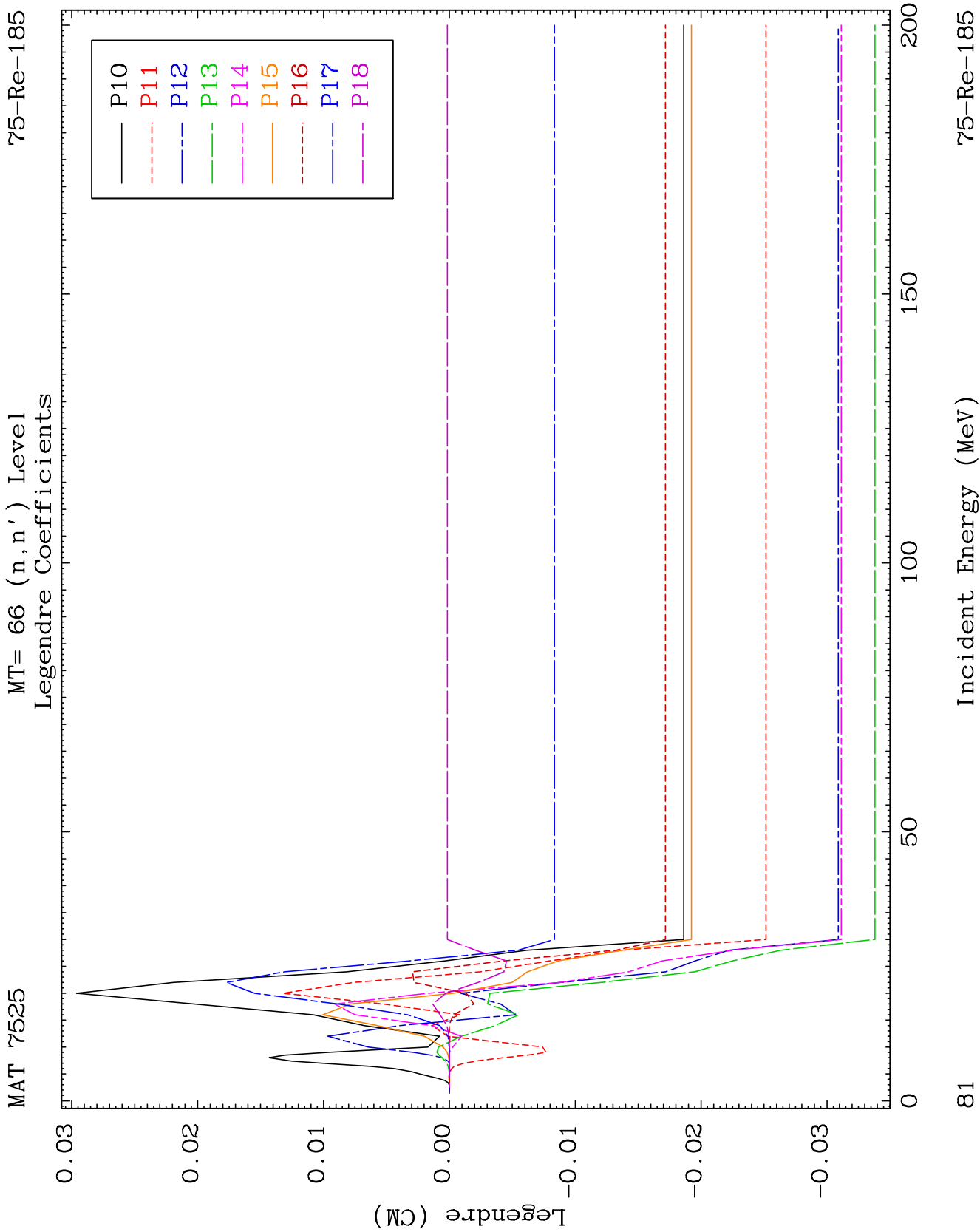








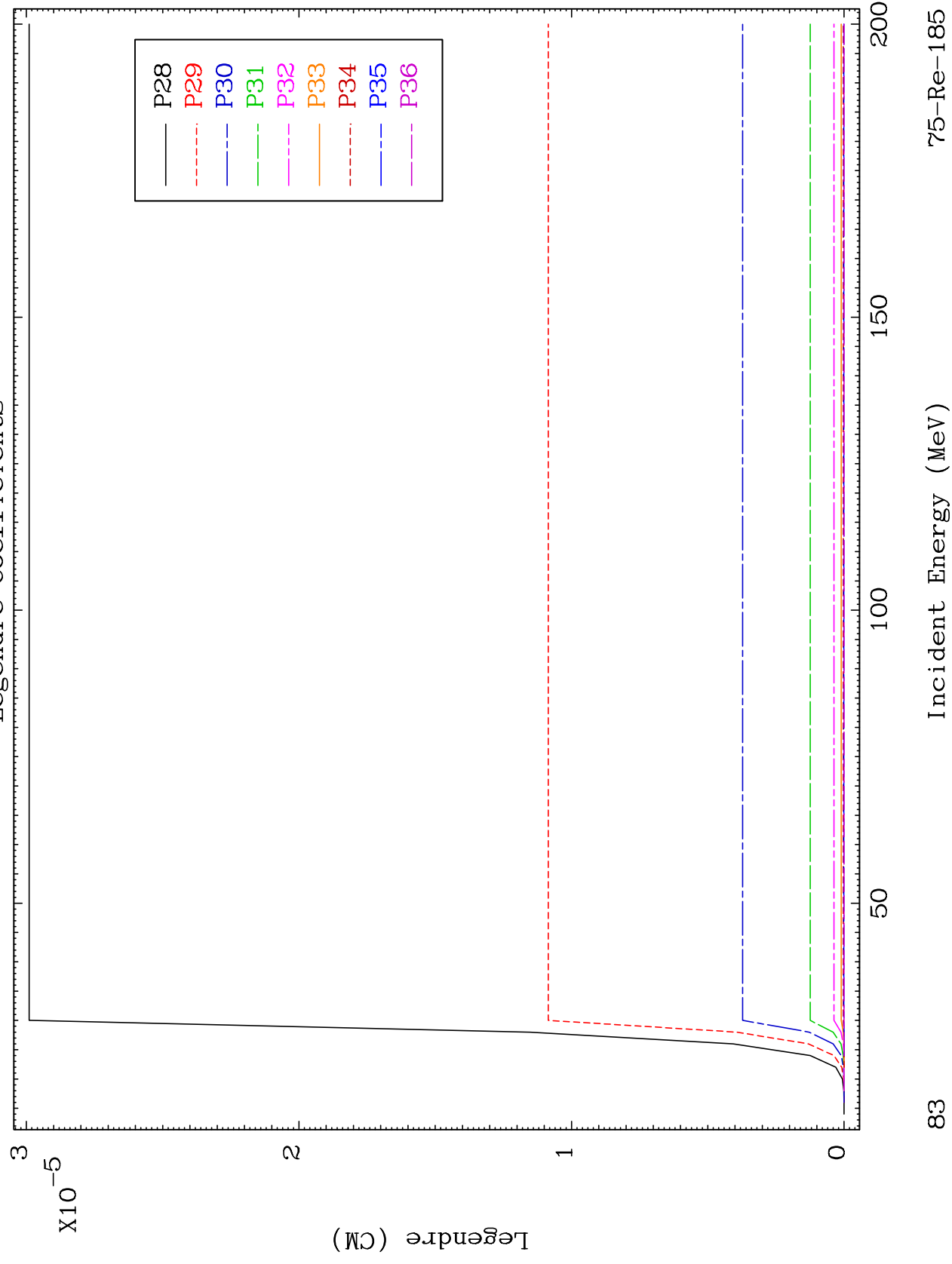


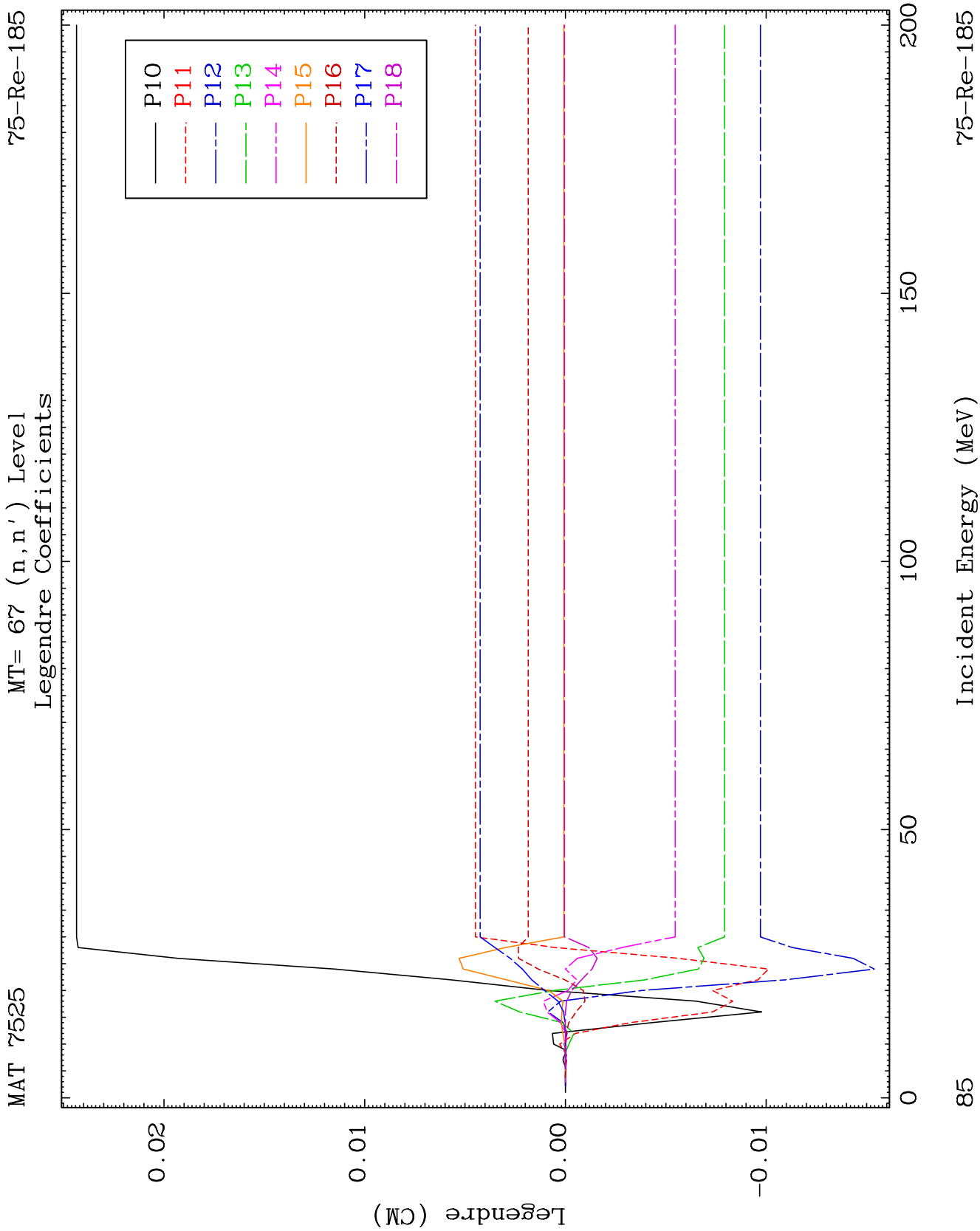


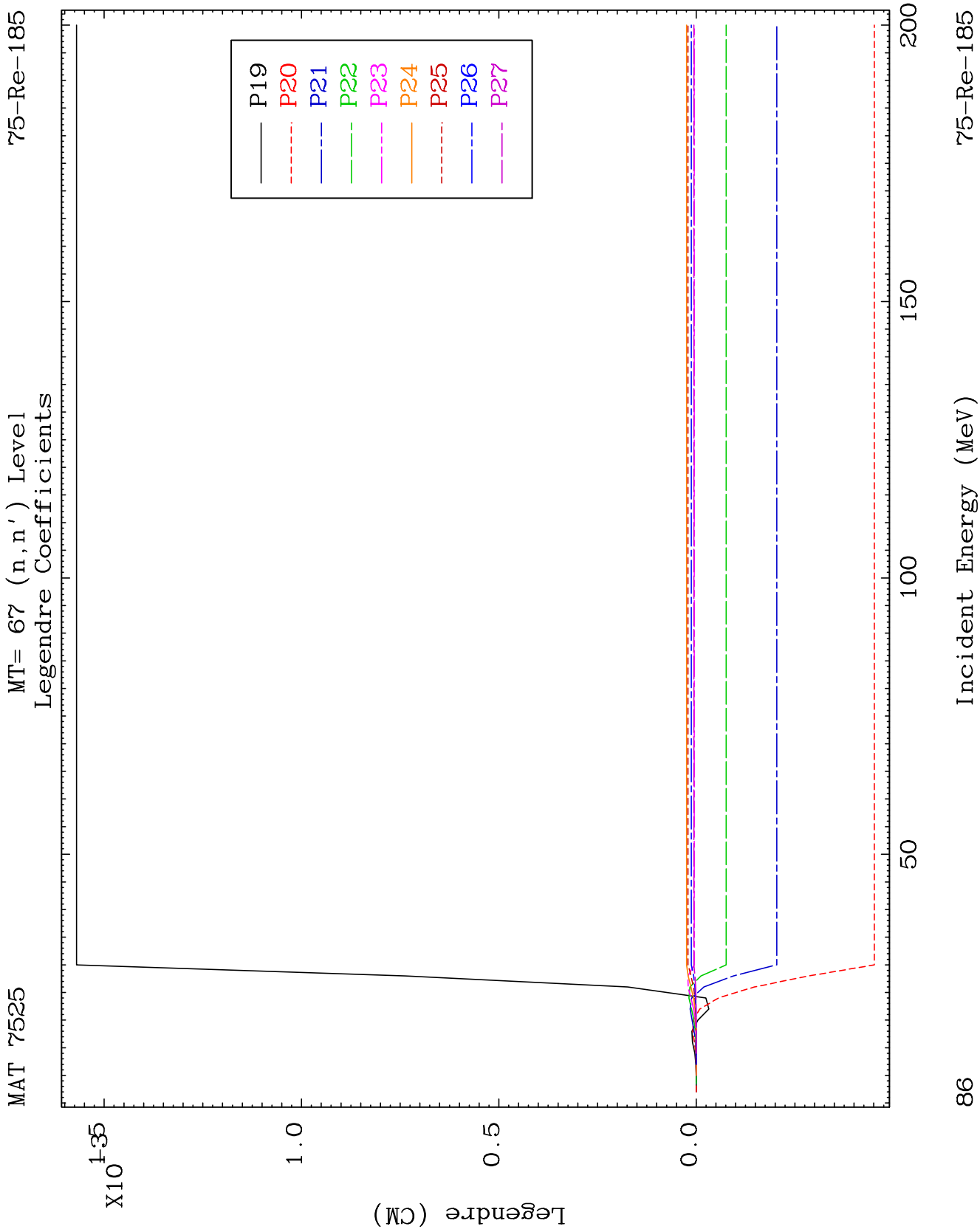
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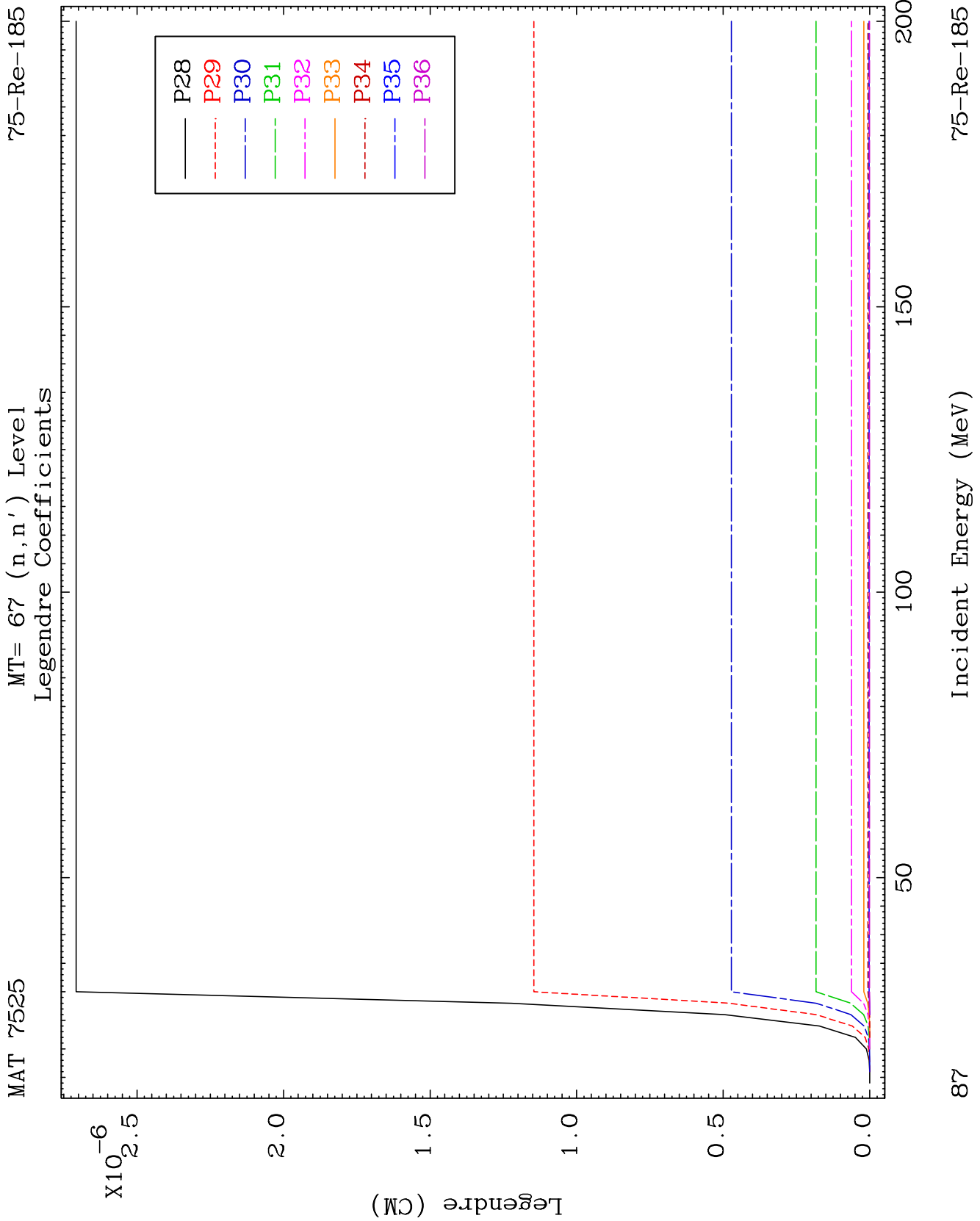
MT= 66 (n, n') Level
Legendre Coefficients

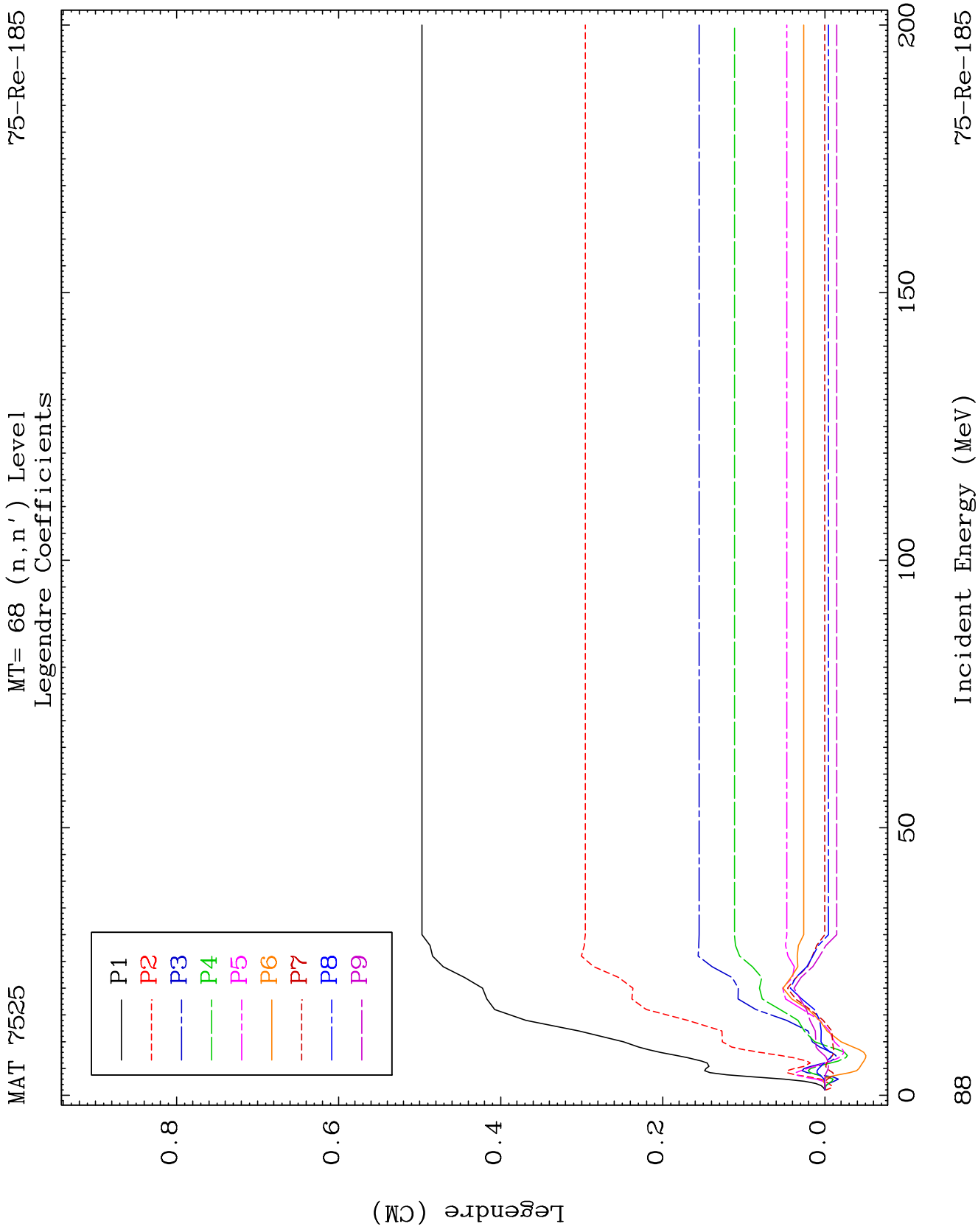
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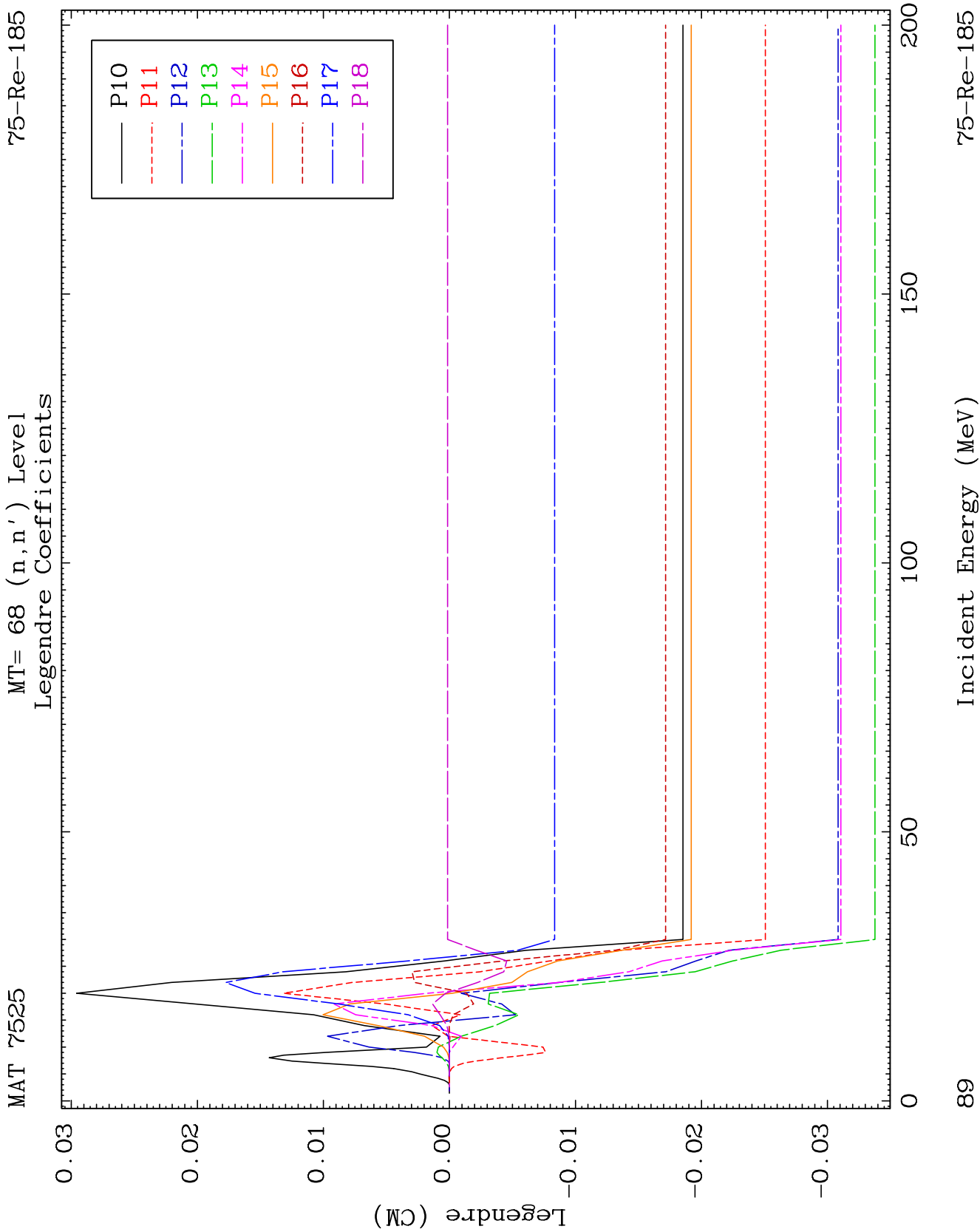








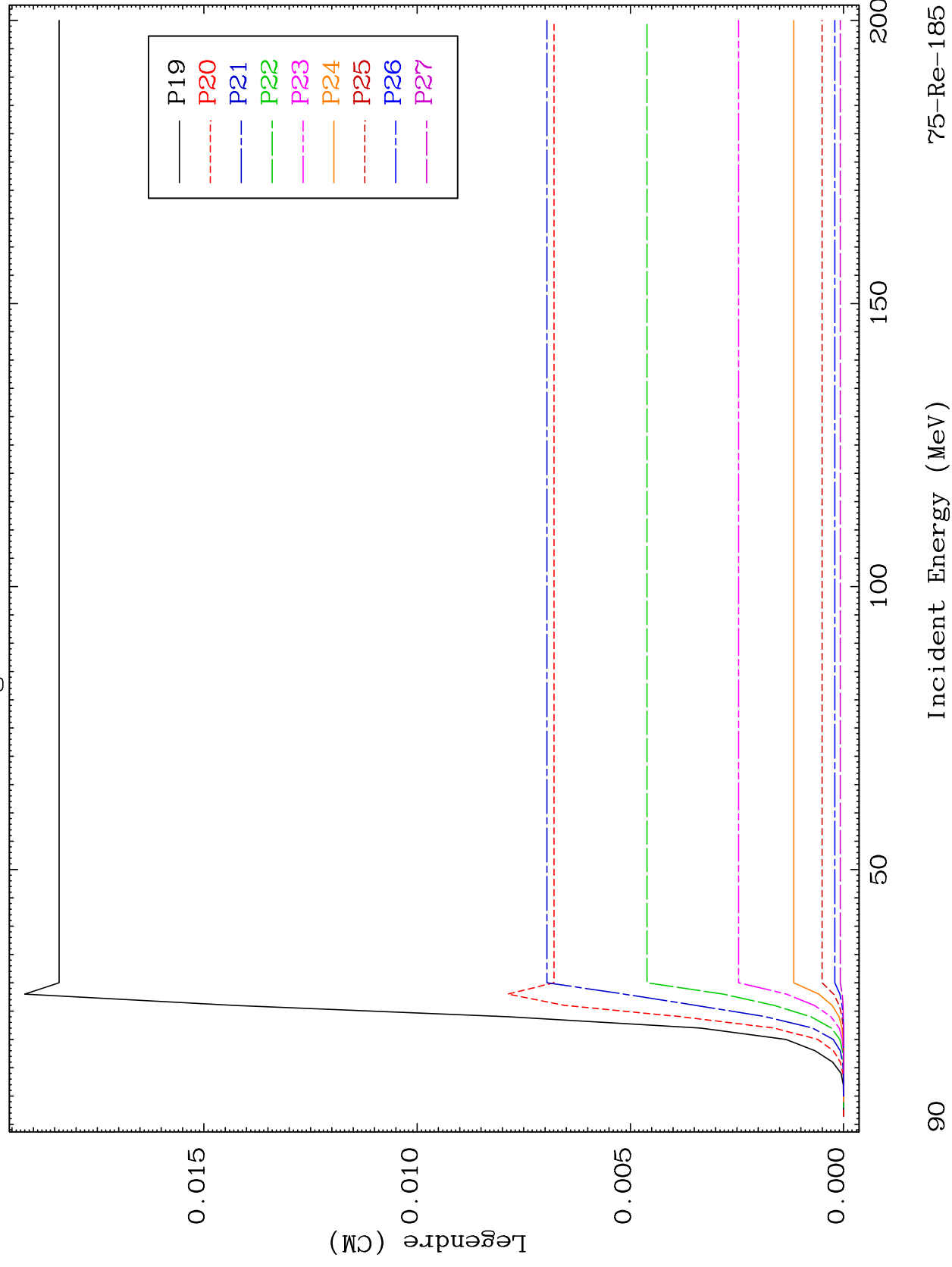


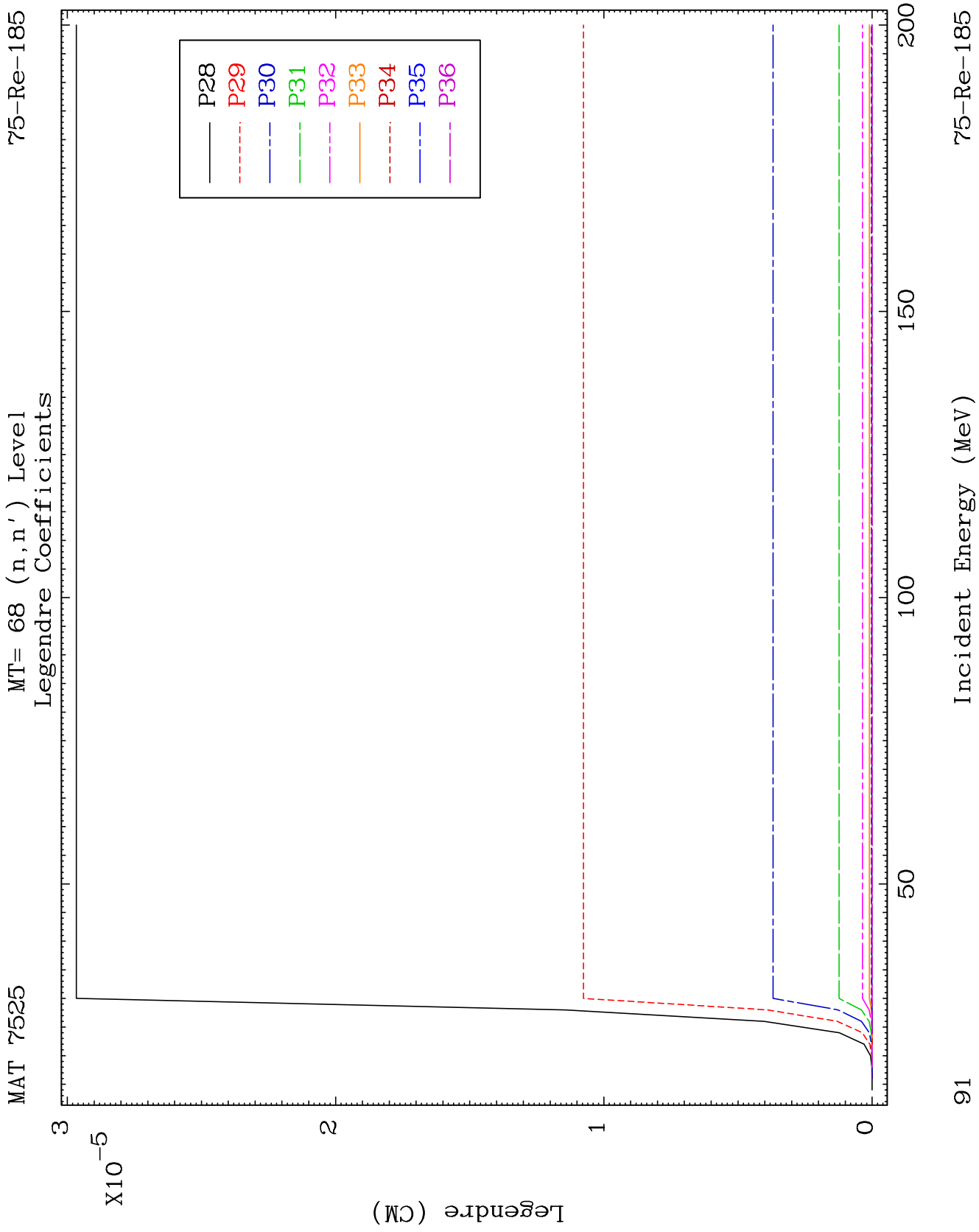


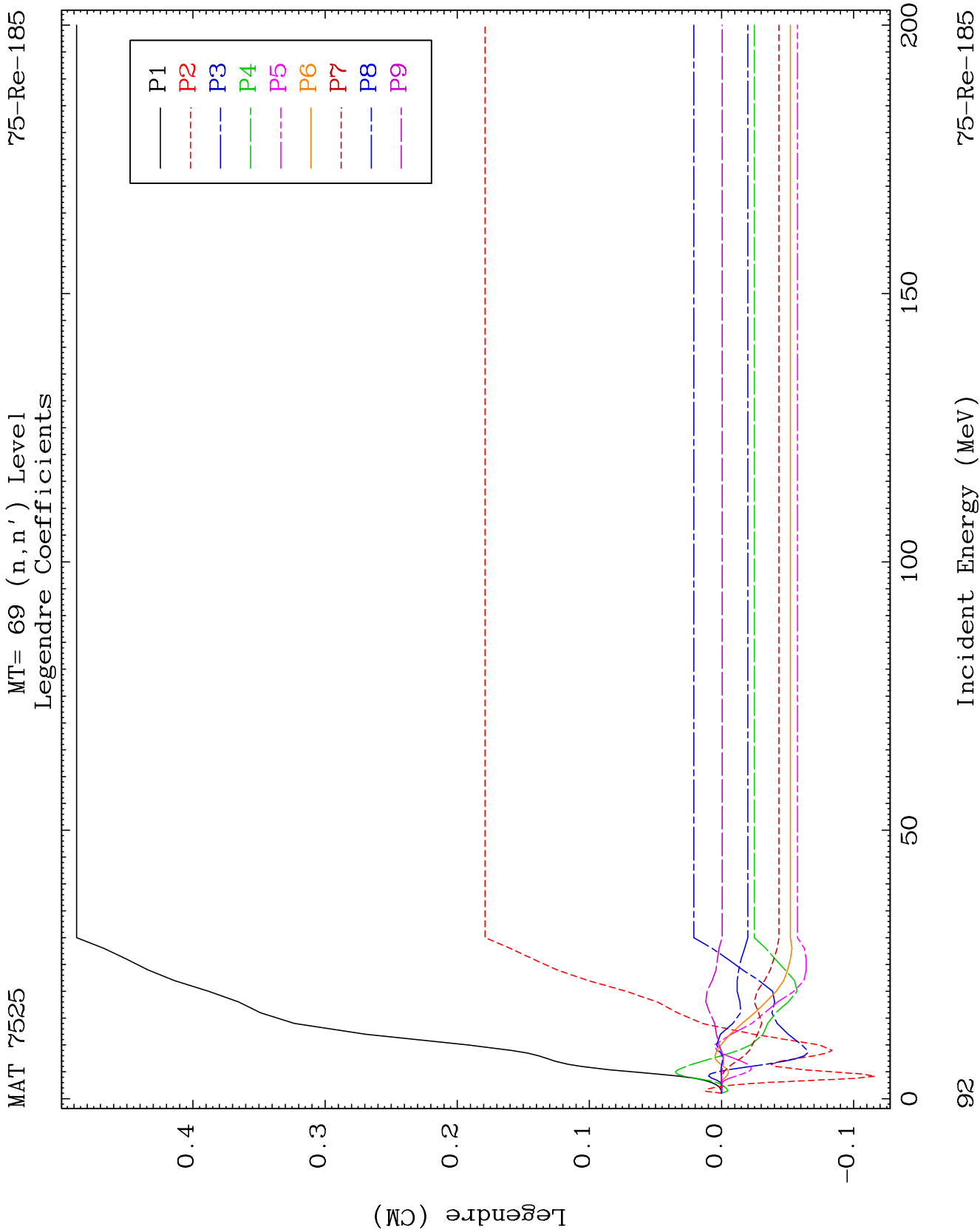
MAT 7525

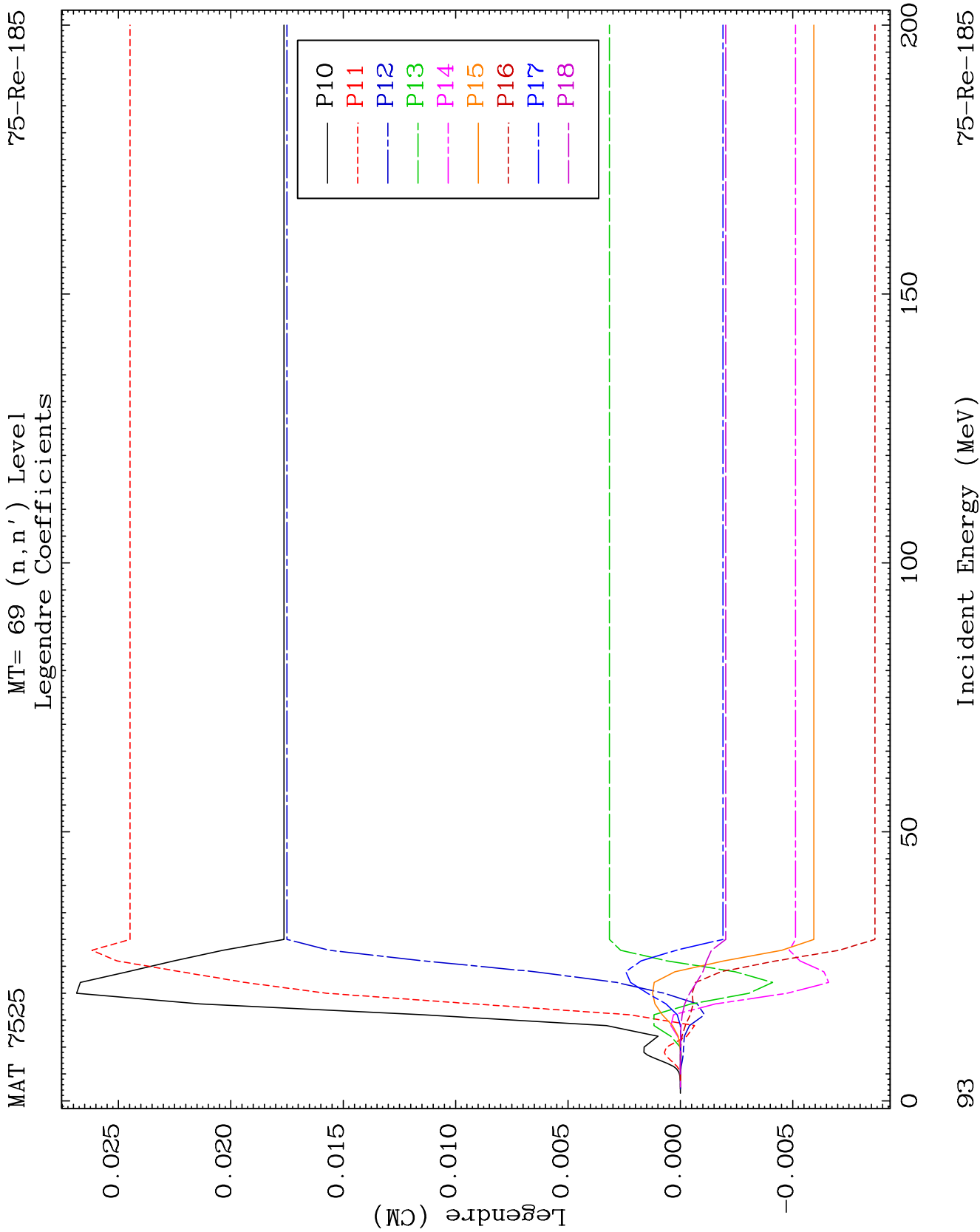
MT= 68 (n, n') Level
Legendre Coefficients

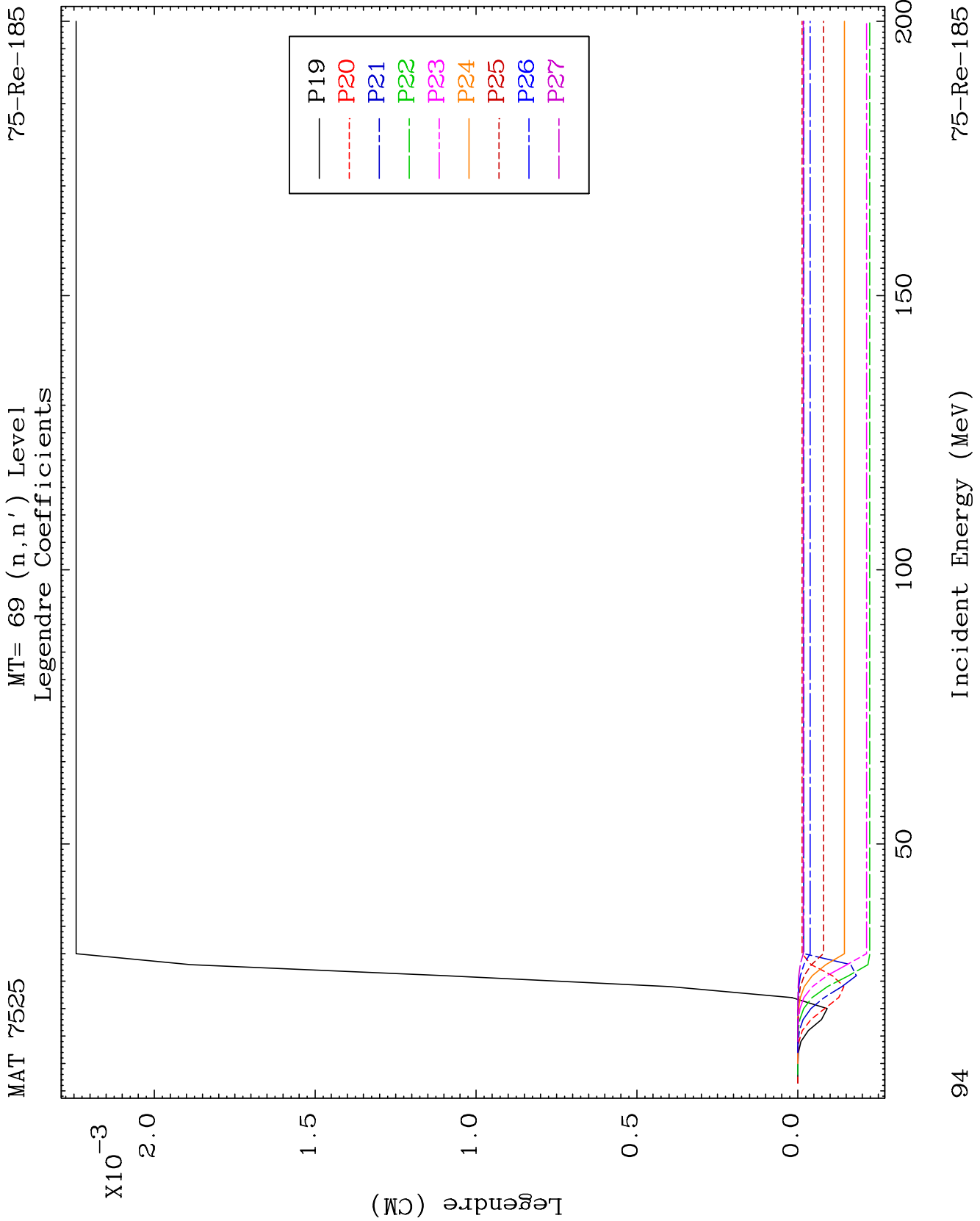
75-Re-185

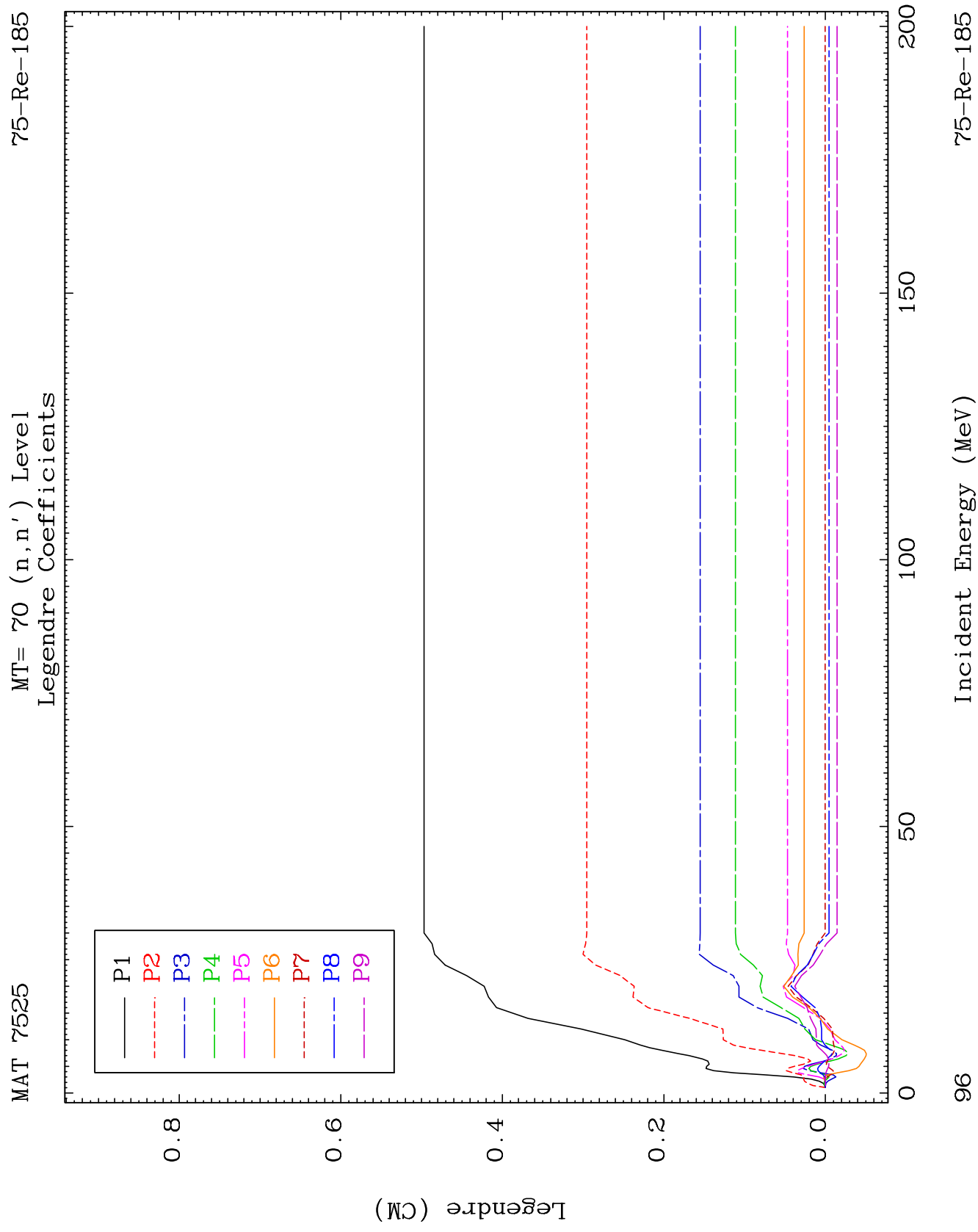


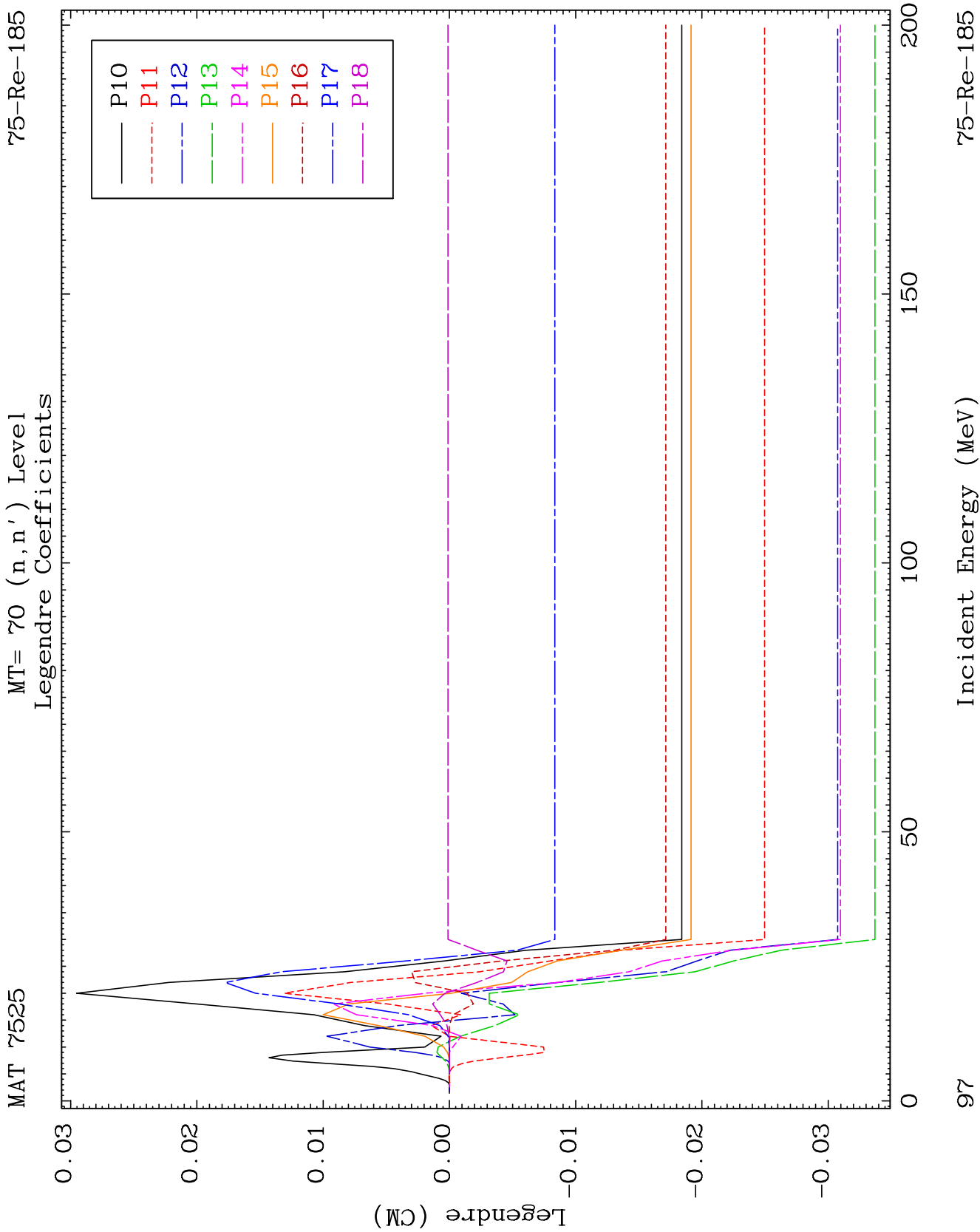


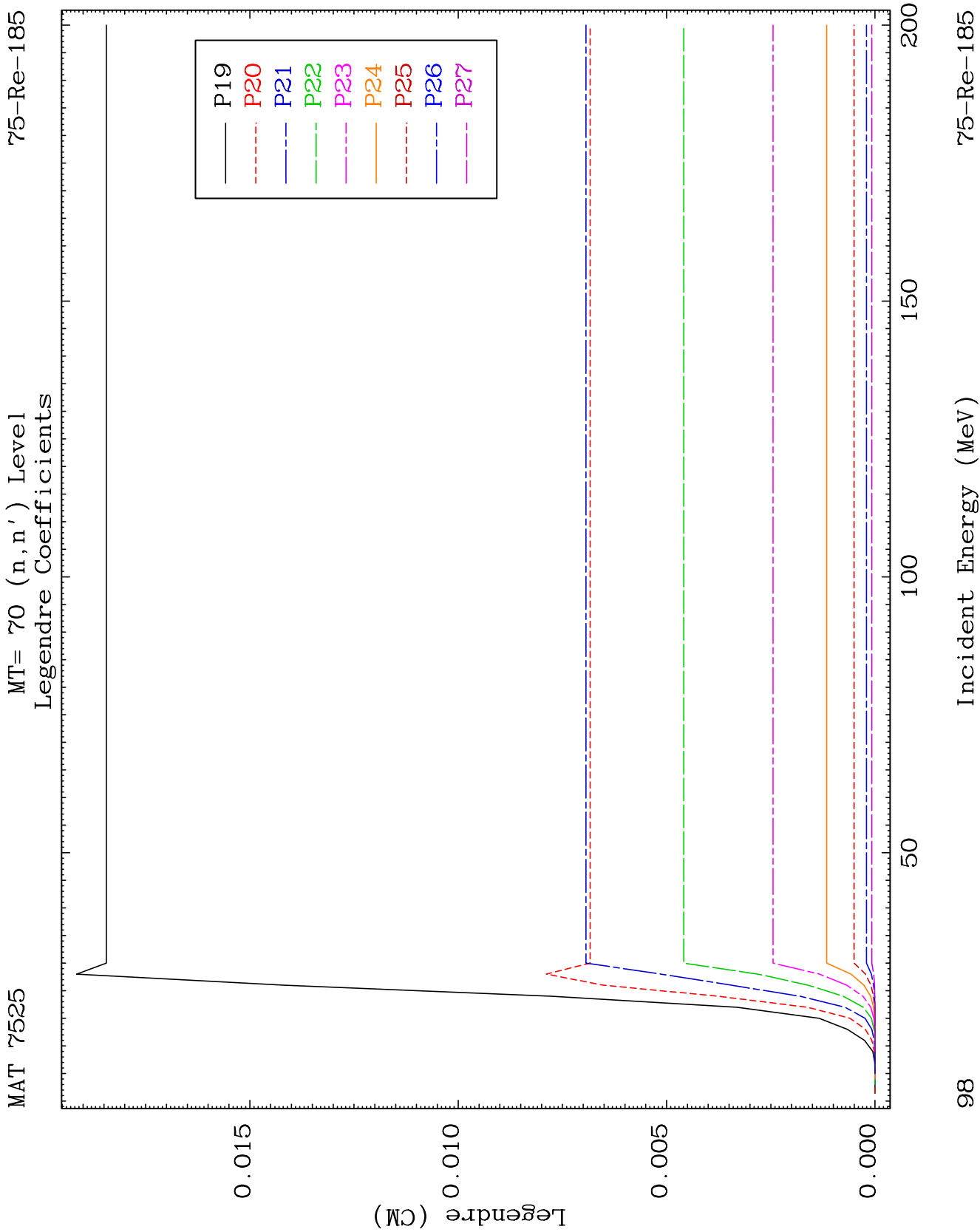


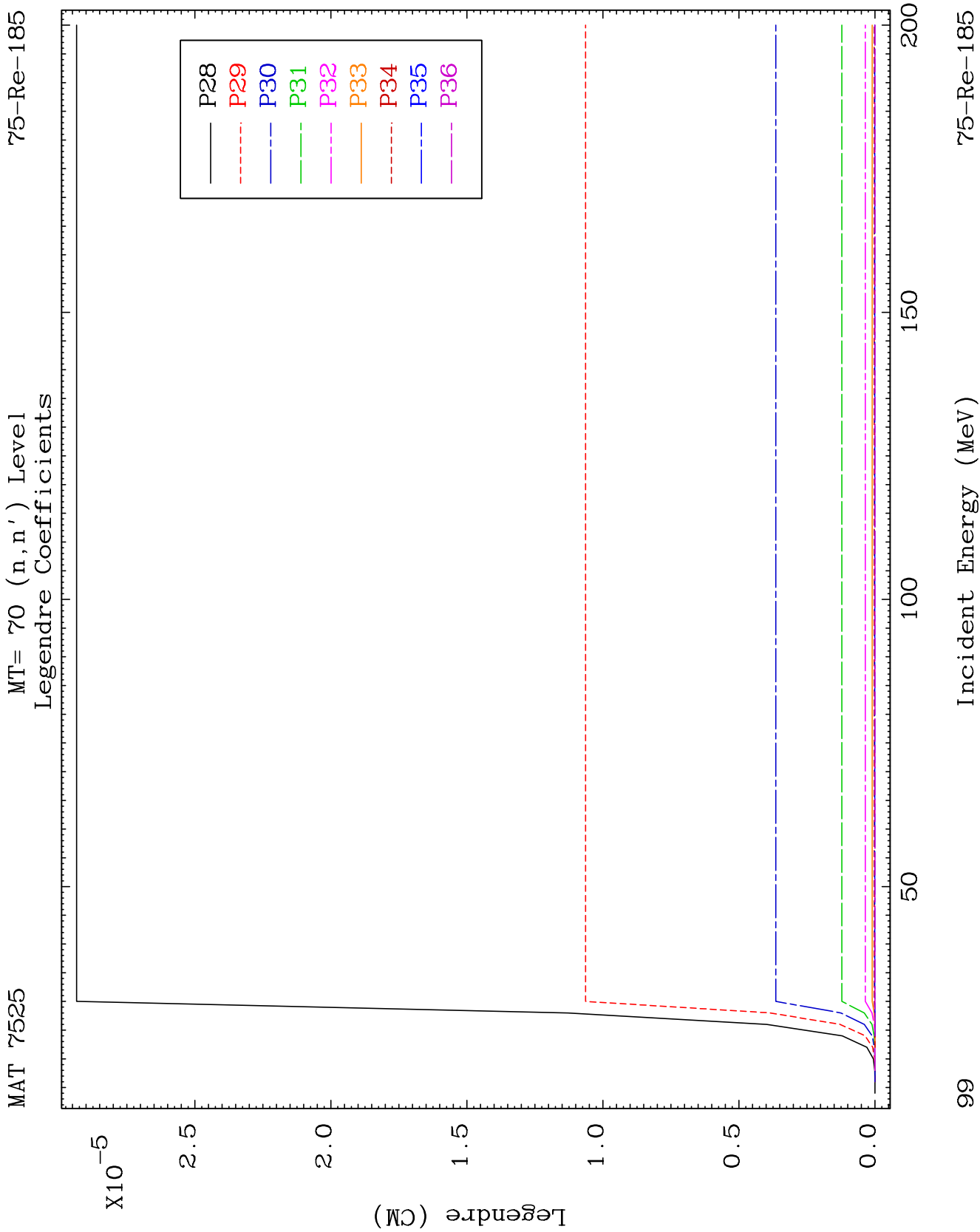


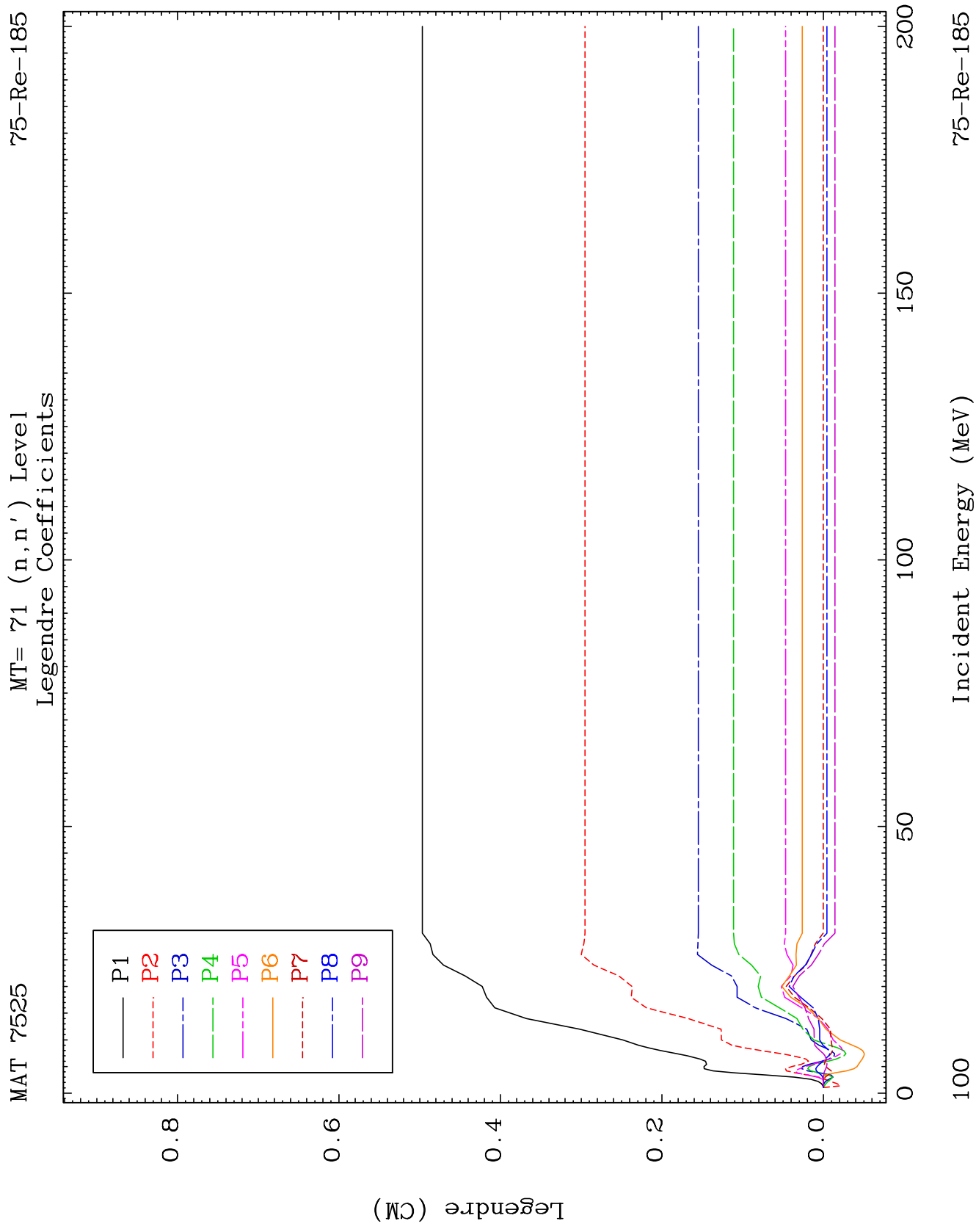


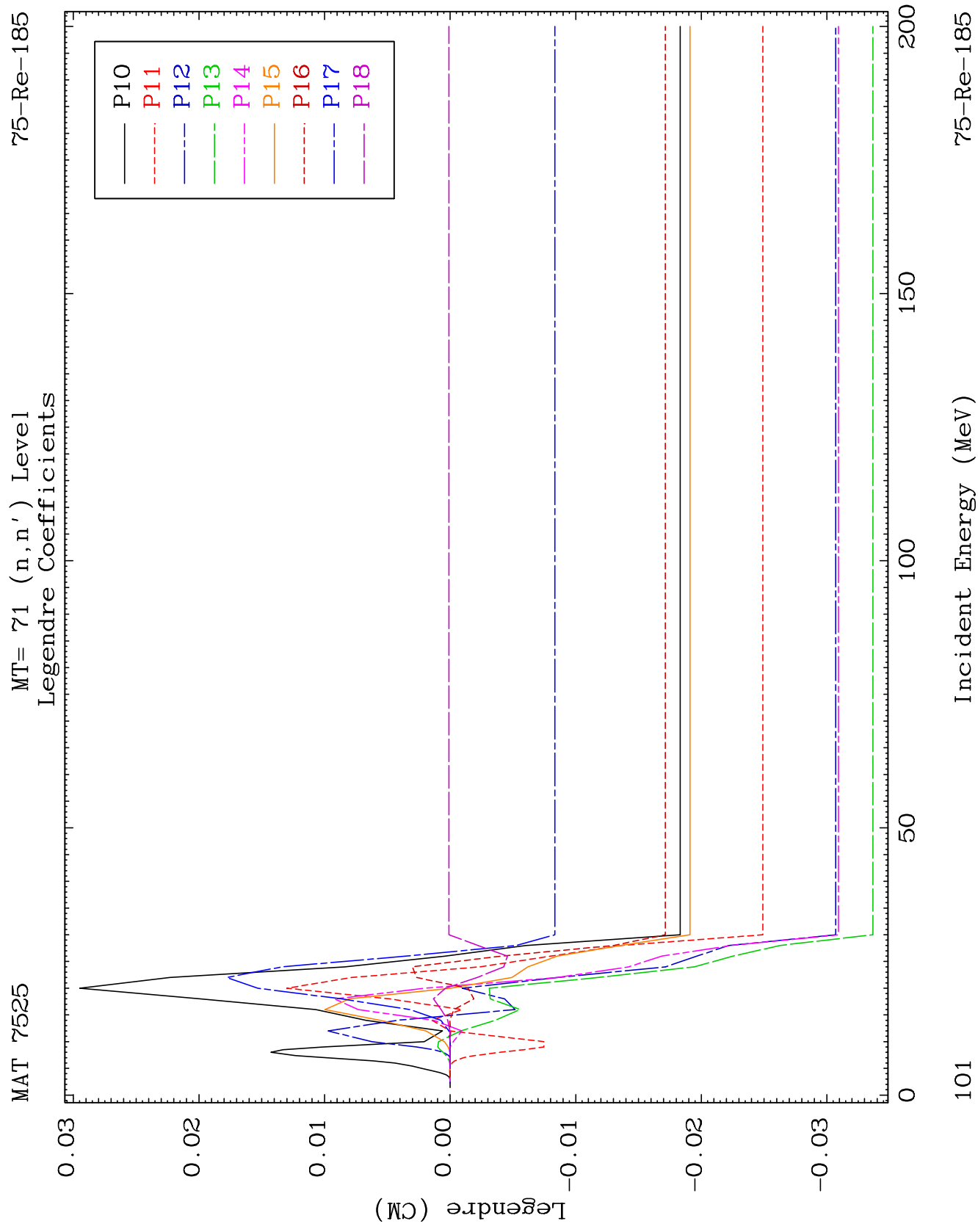


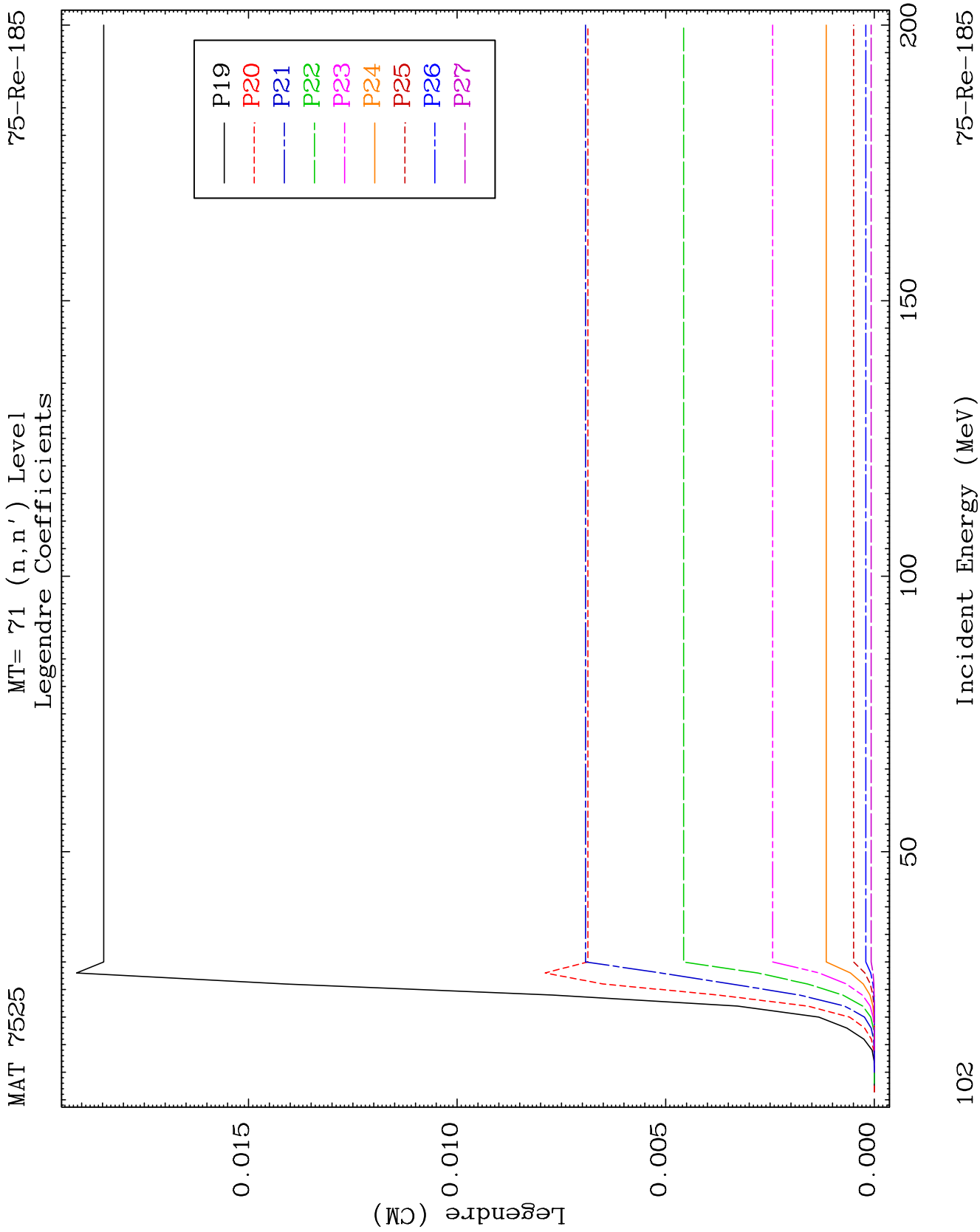


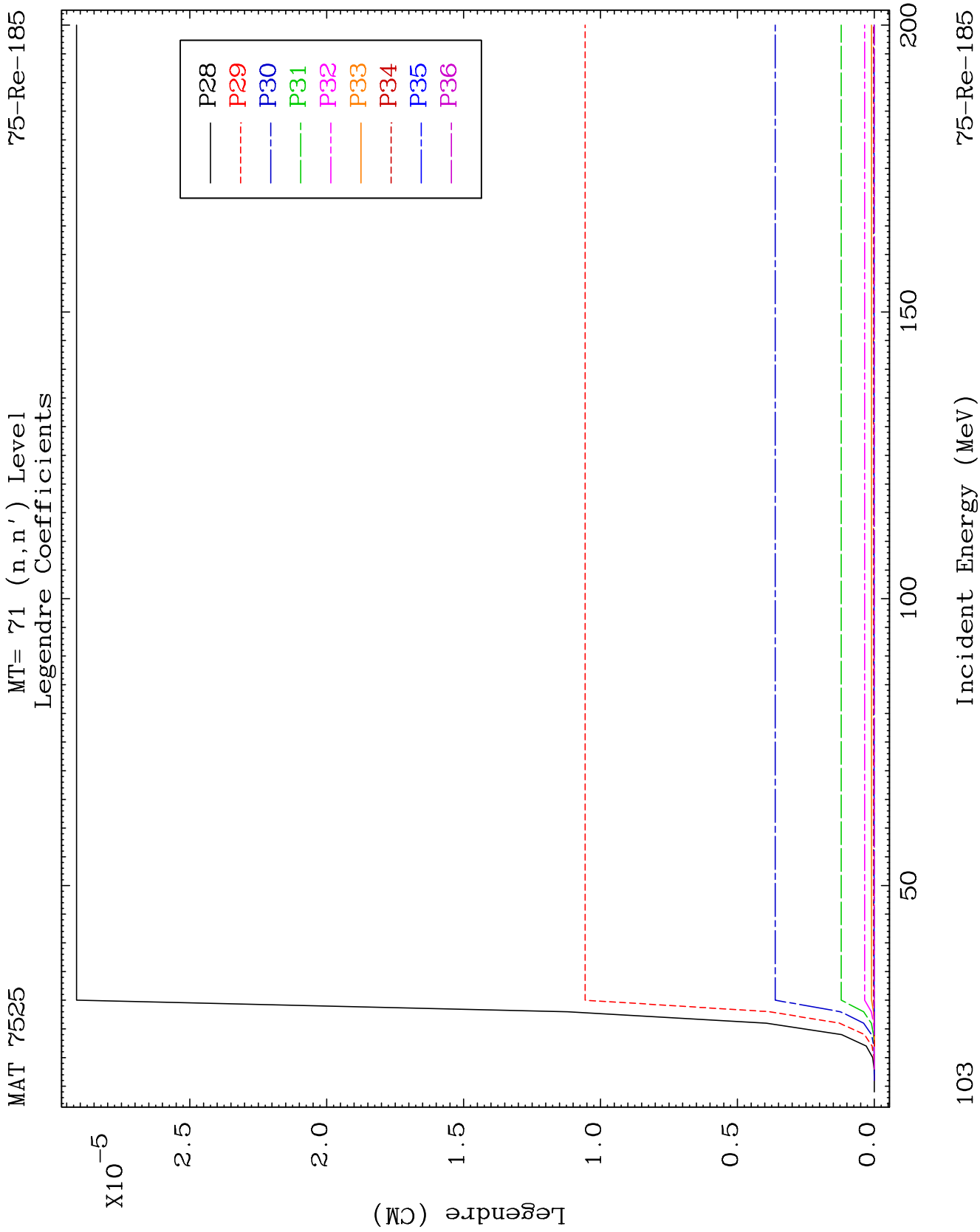


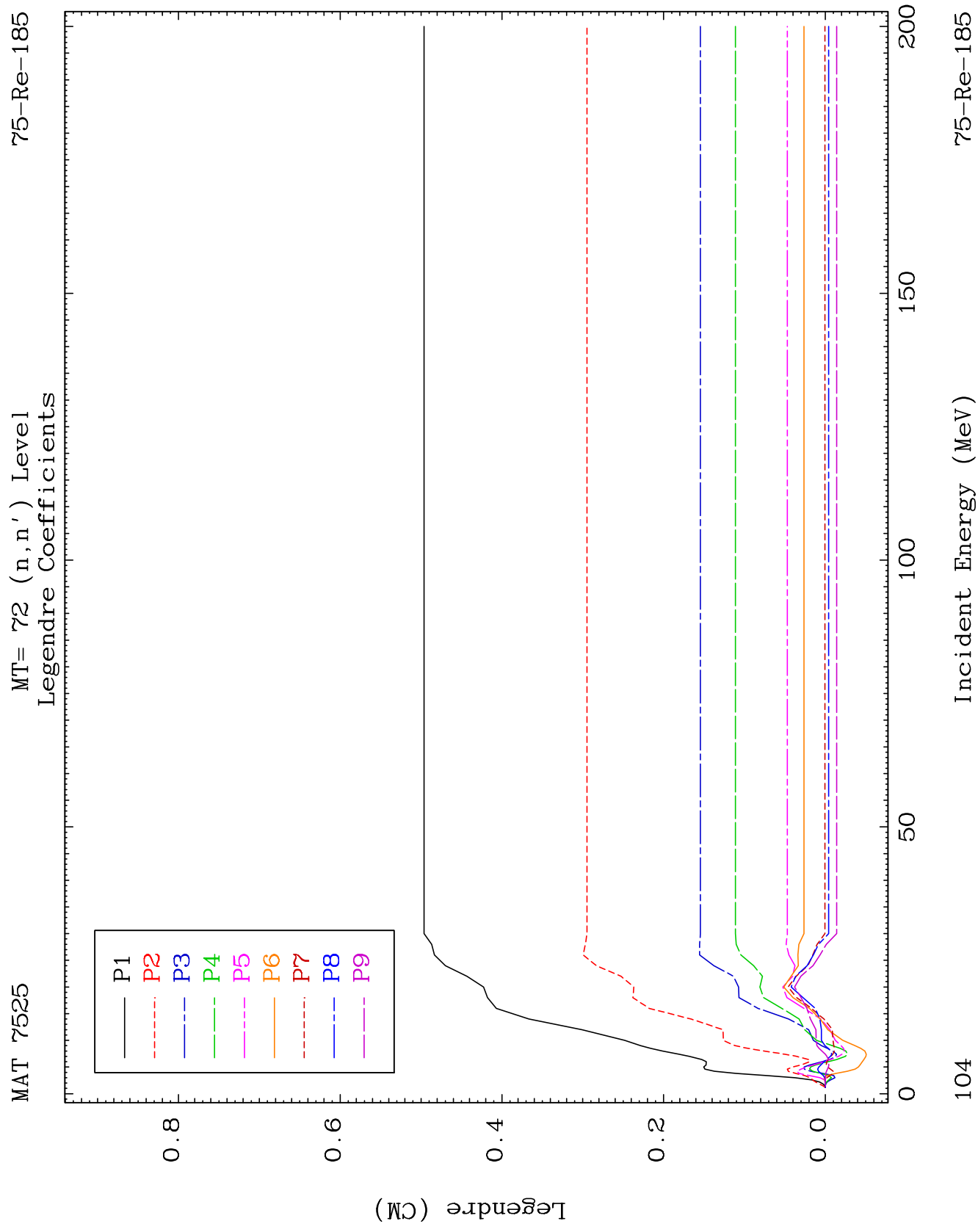


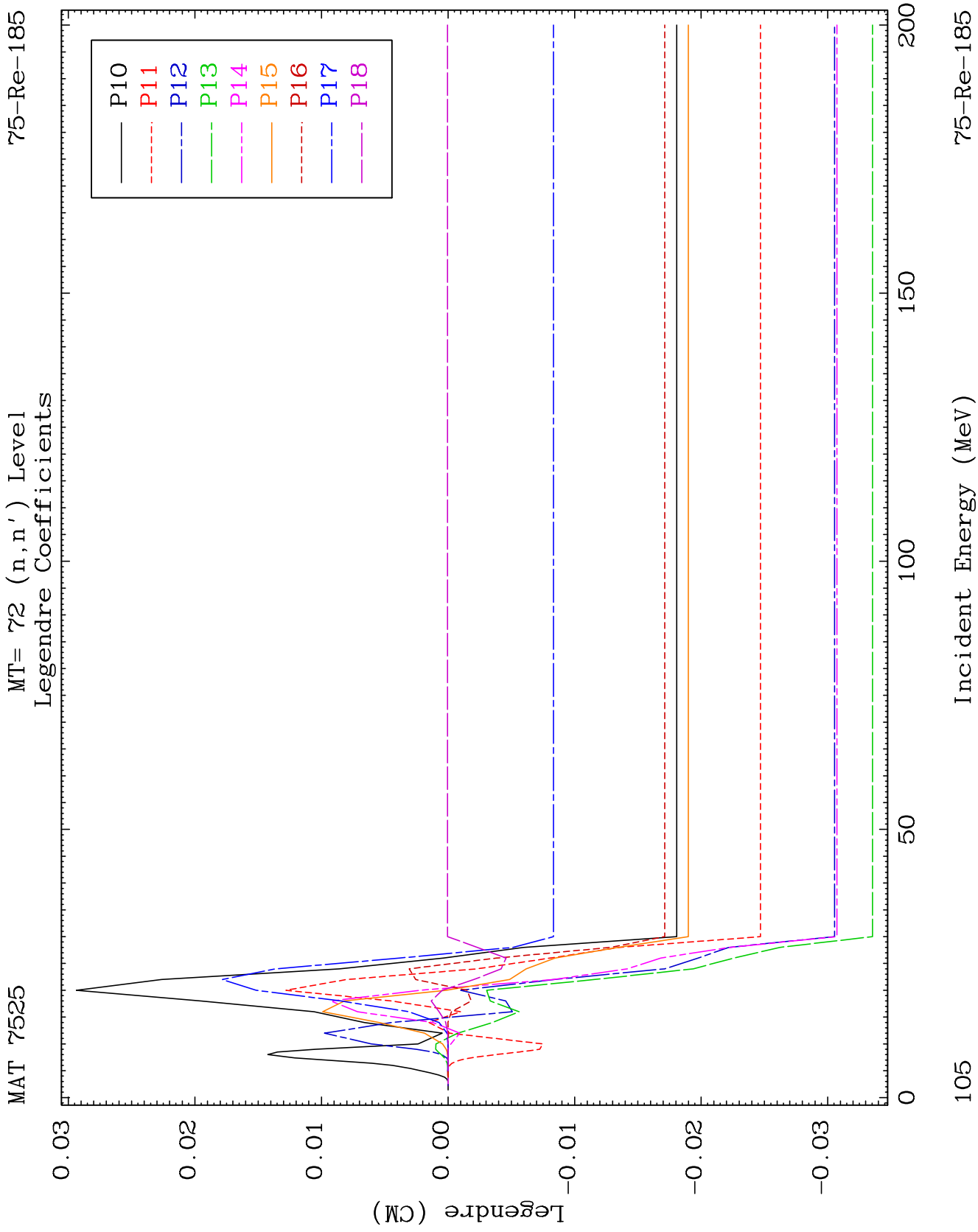


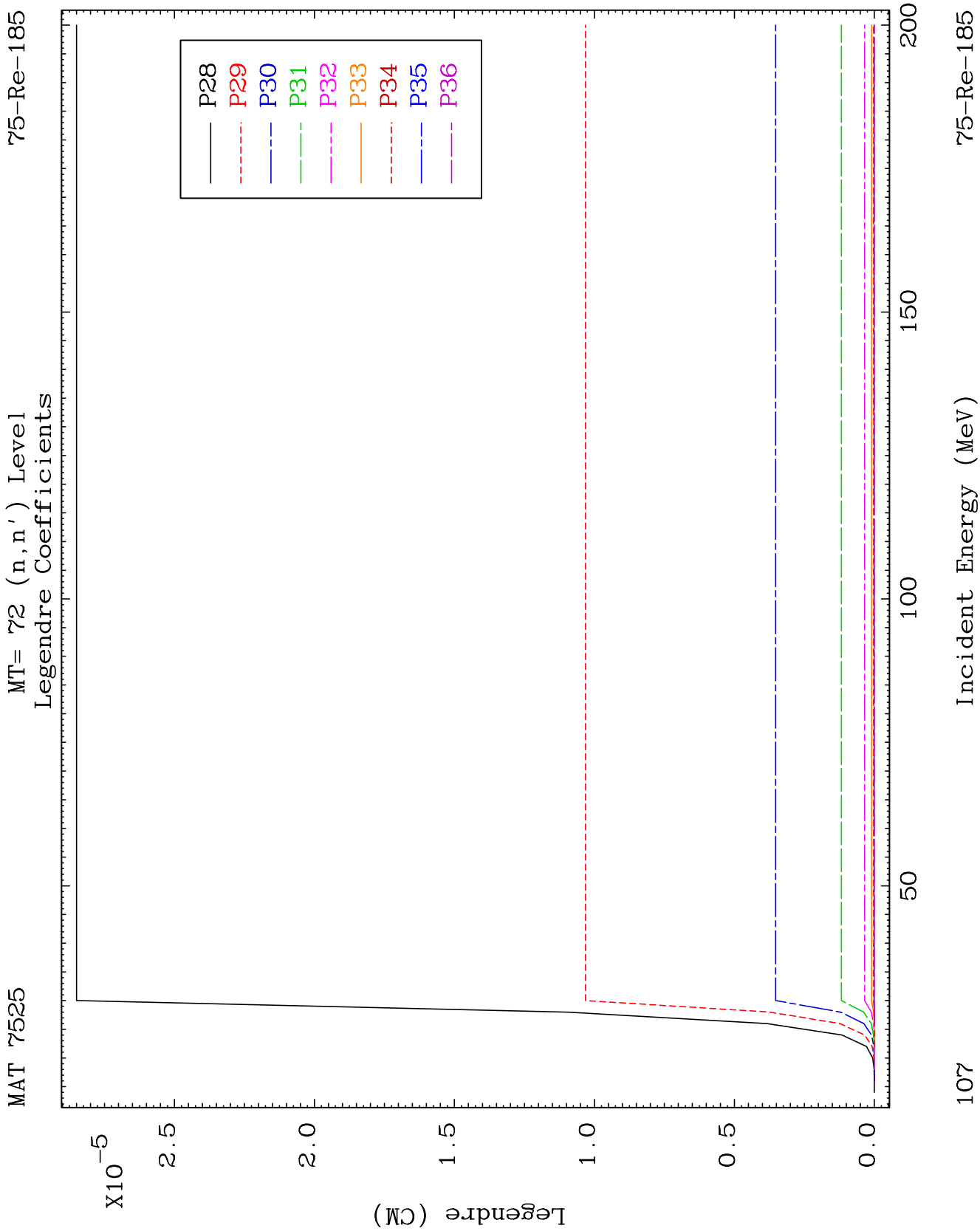


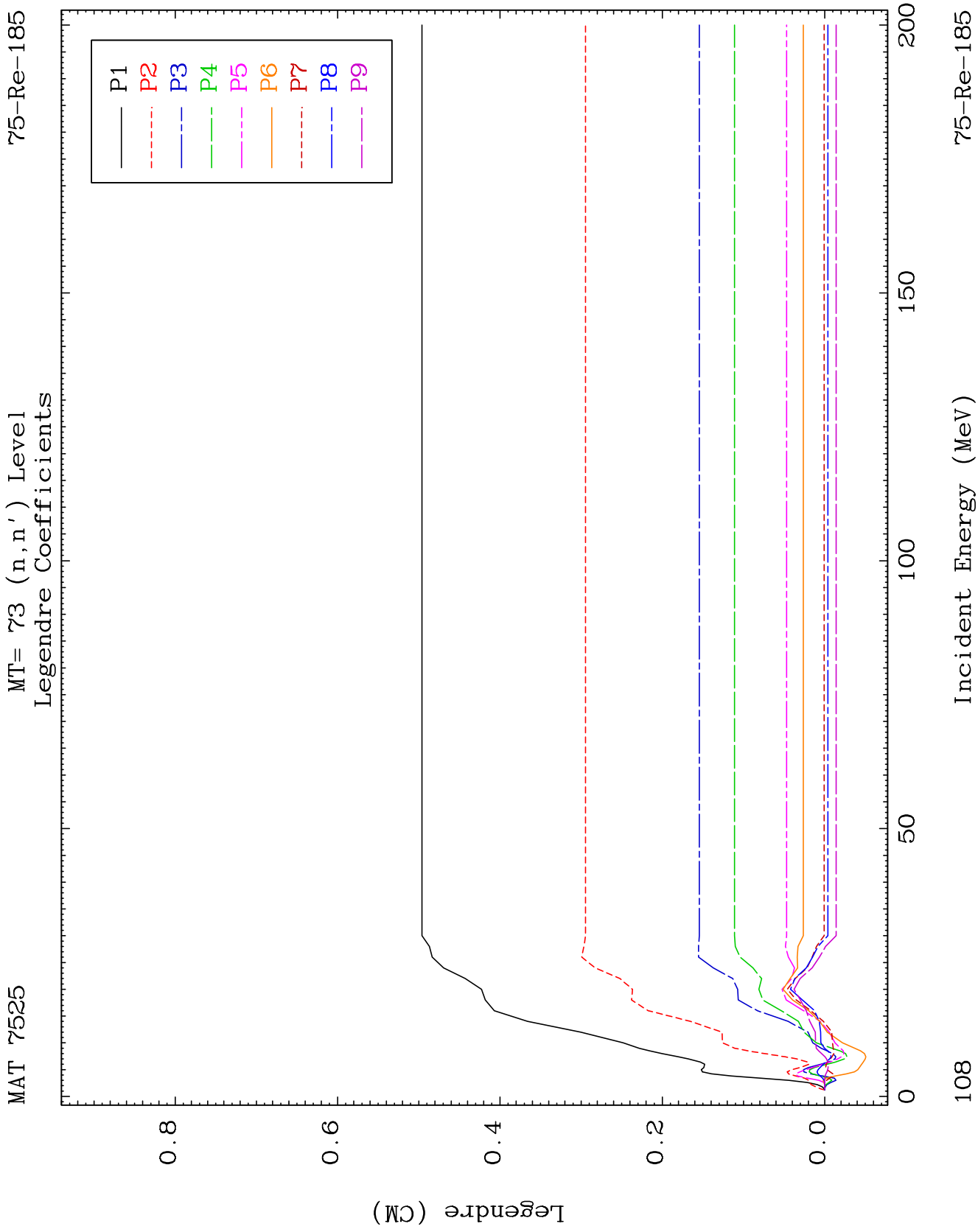


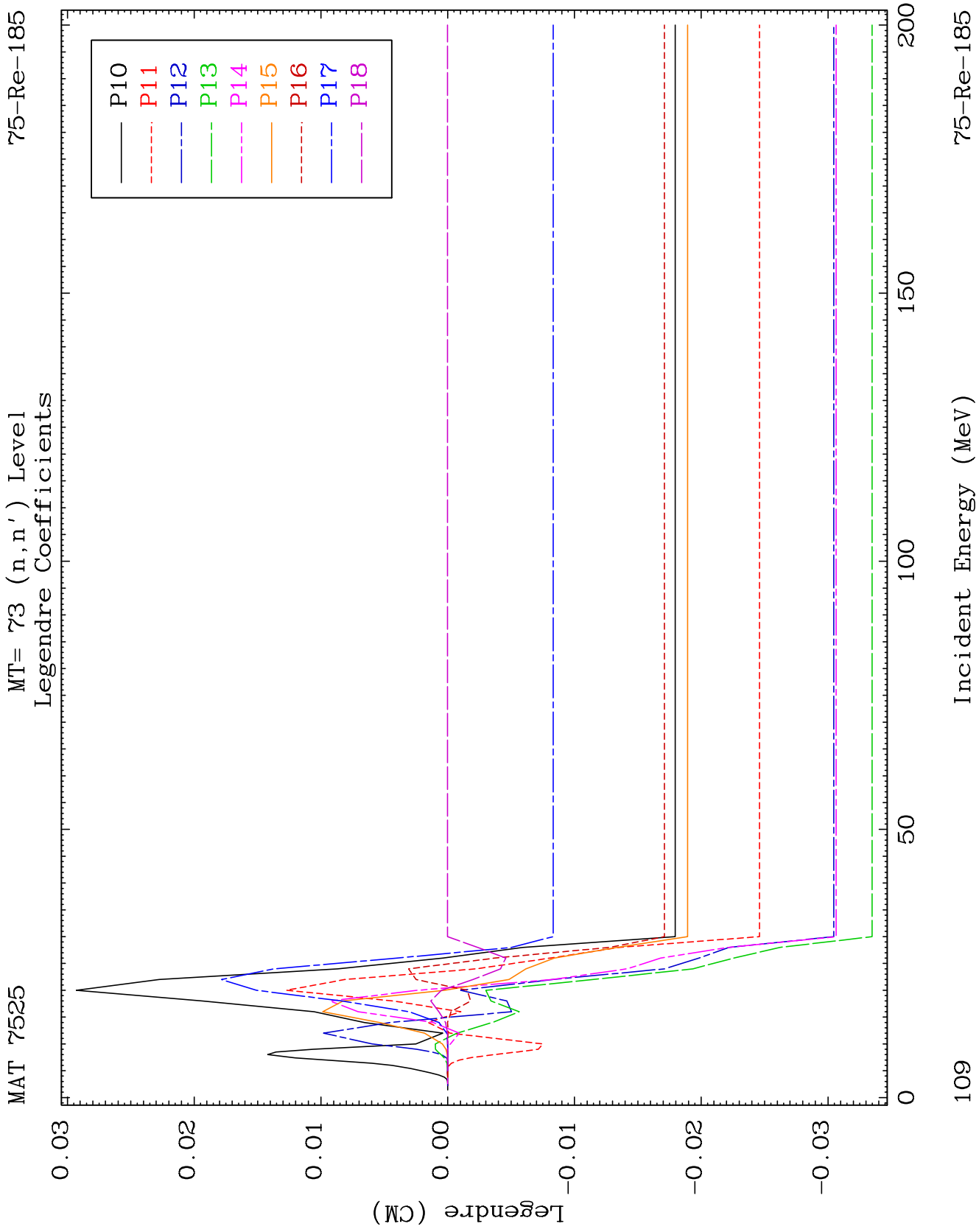








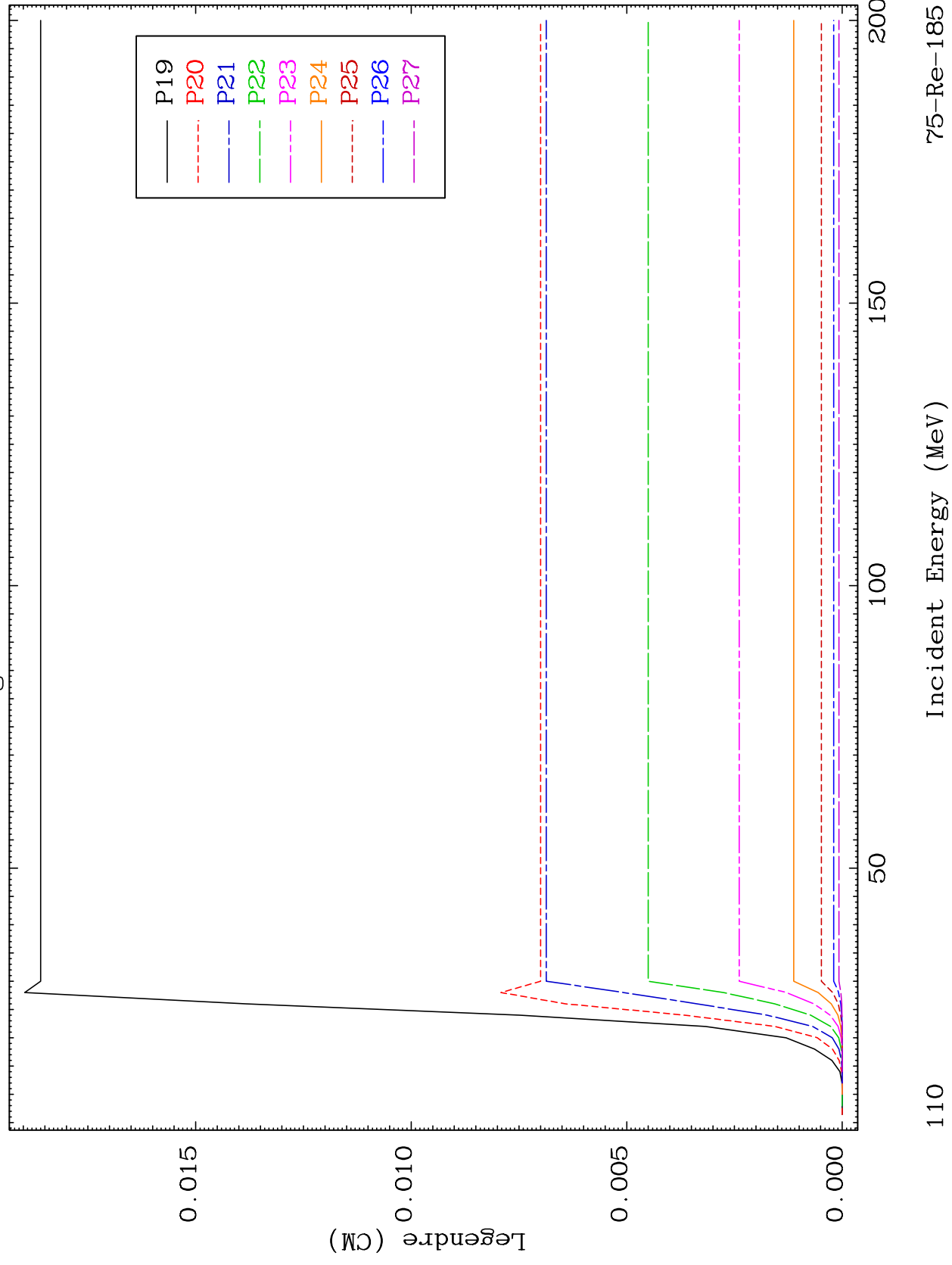




MAT 7525

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

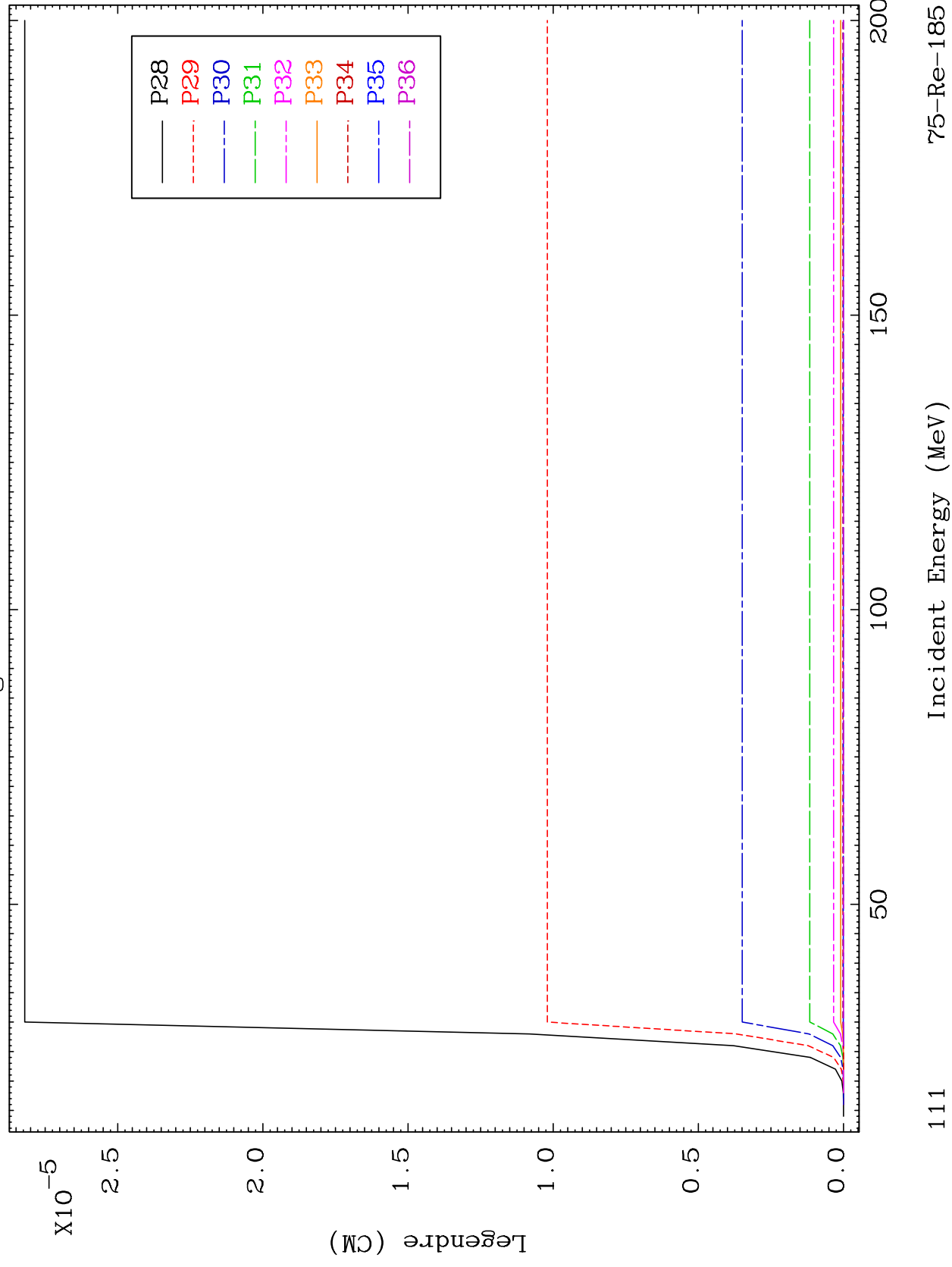
75-Re-185



MAT 7525

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

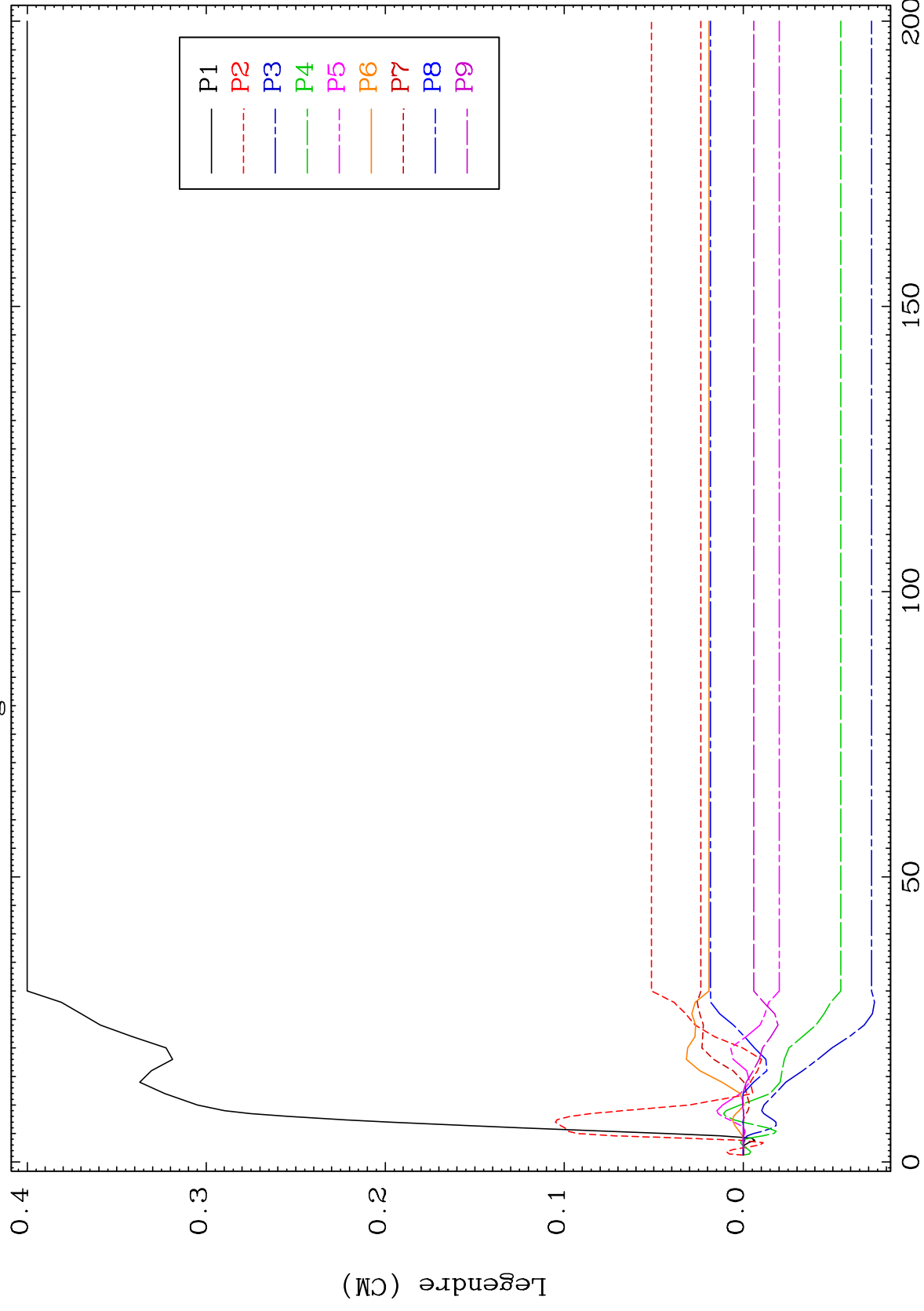
75-Re-185

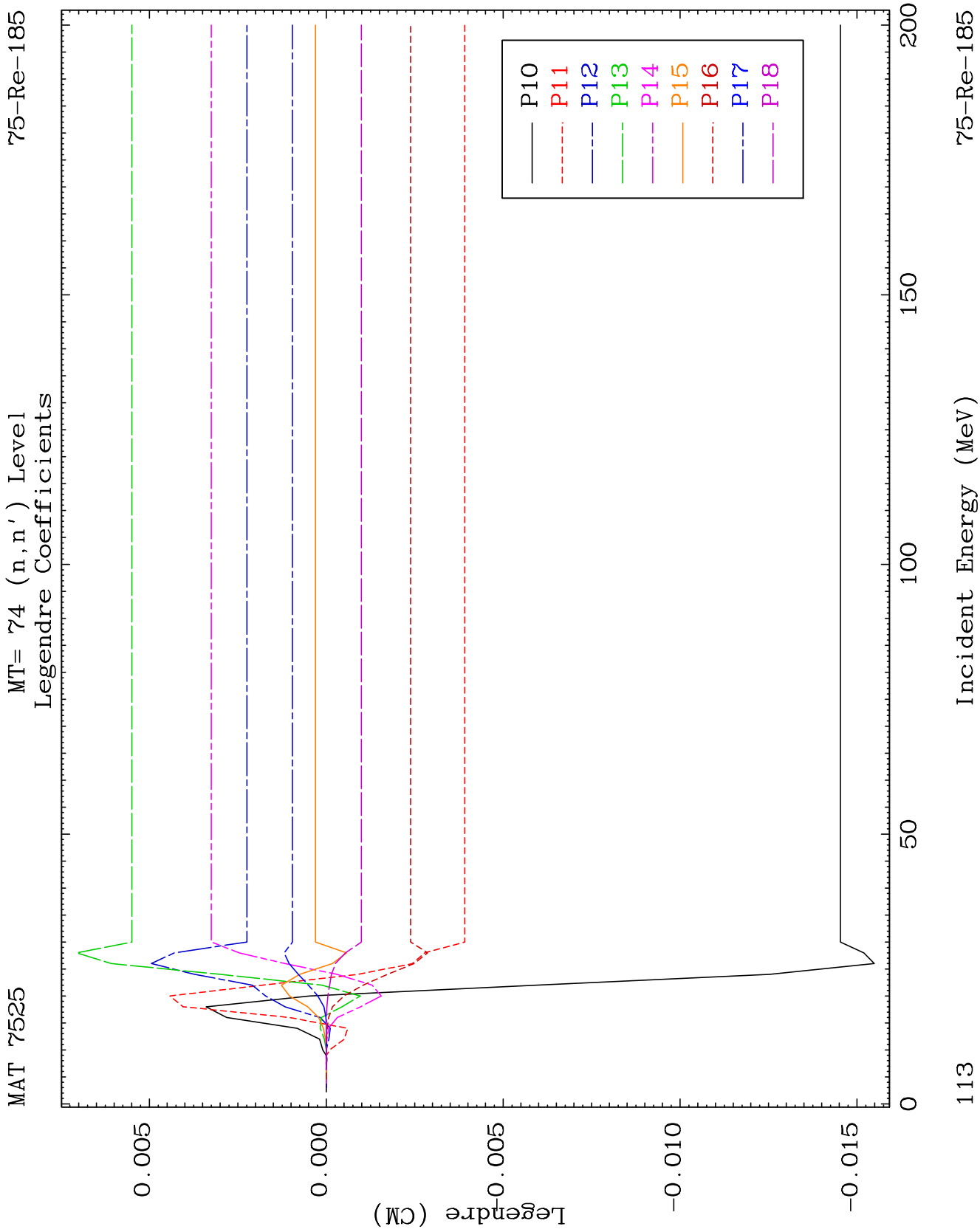


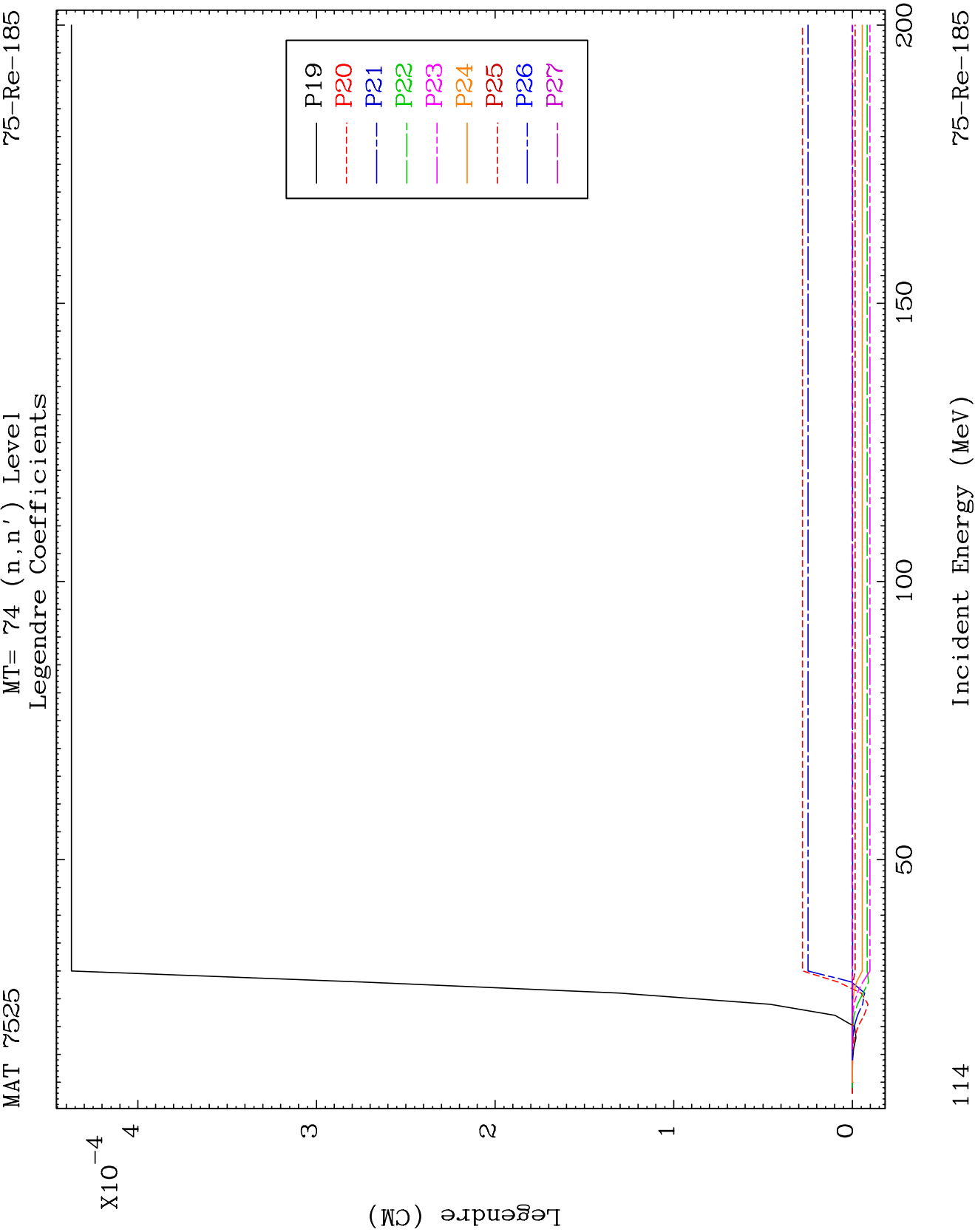
MAT 7525

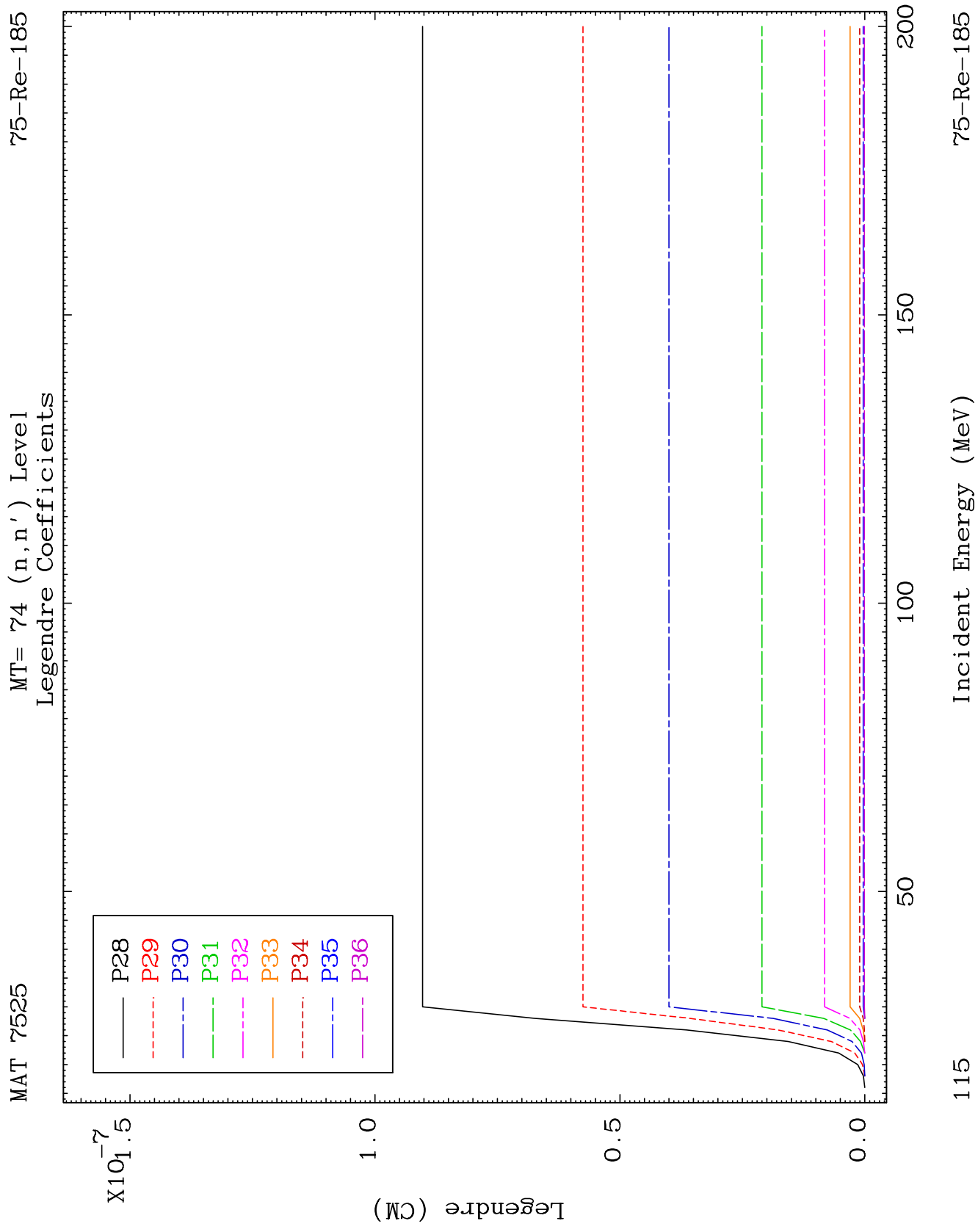
MT= 74 (n, n') Level
Legendre Coefficients

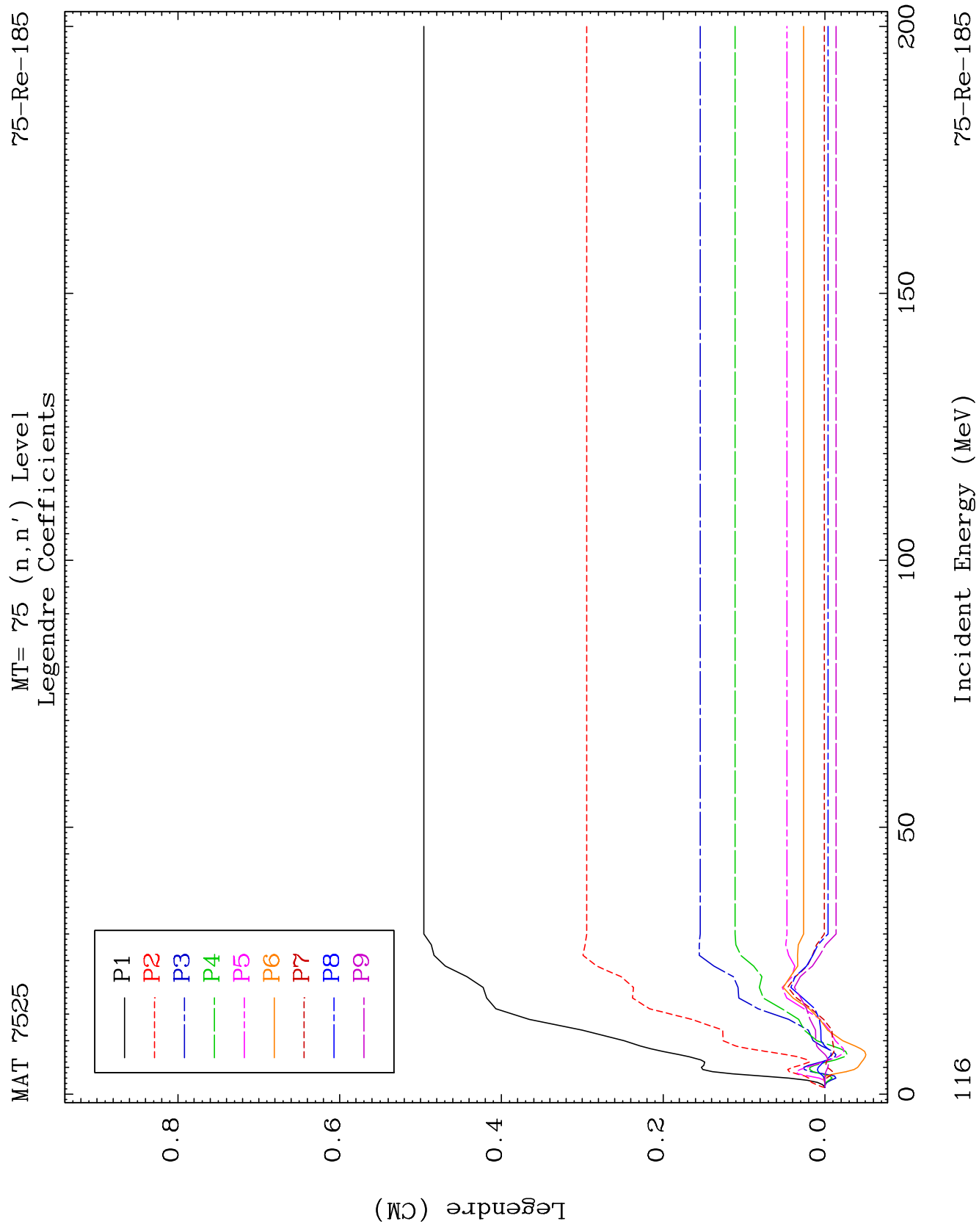
75-Re-185

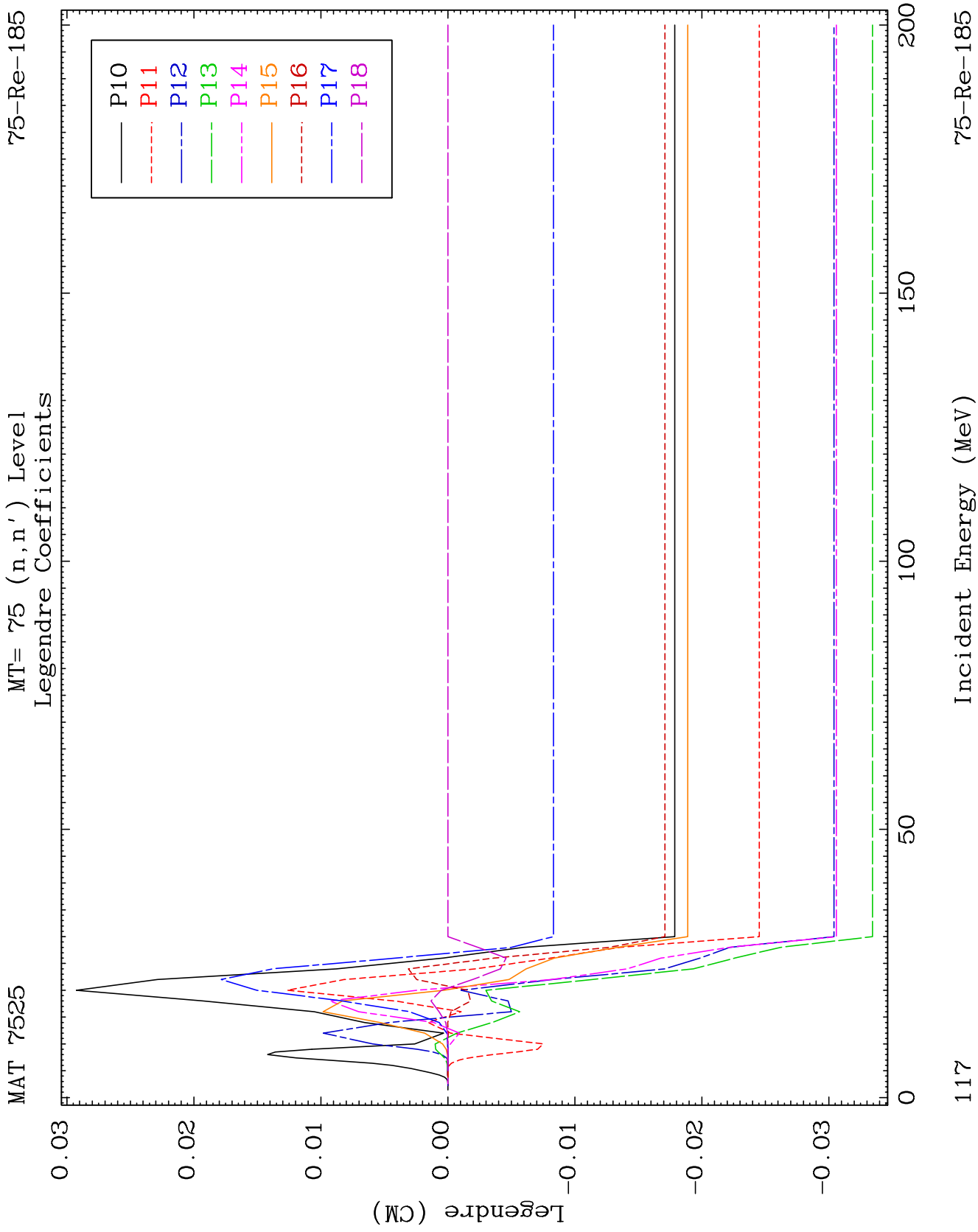








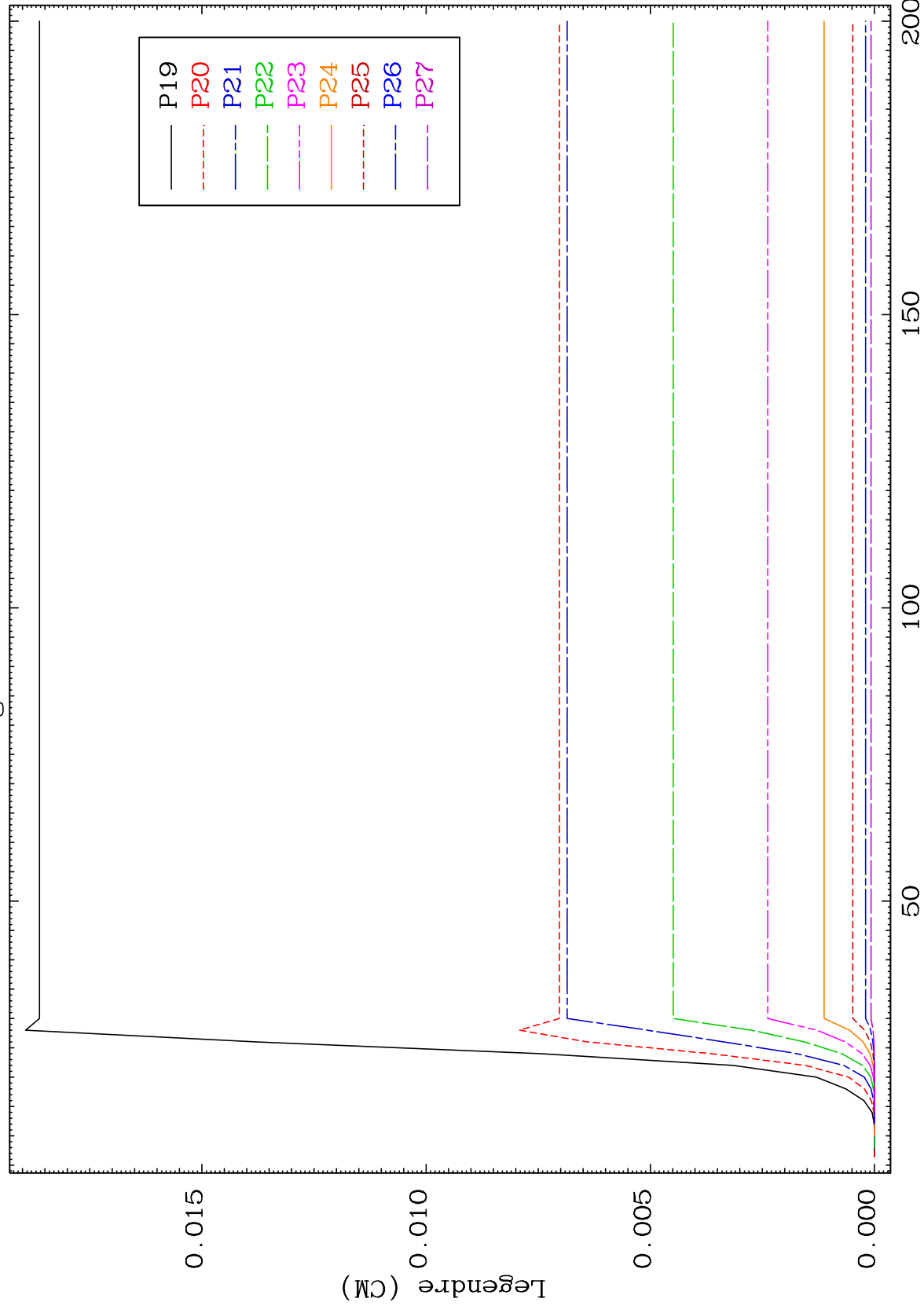




MAT 7525

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

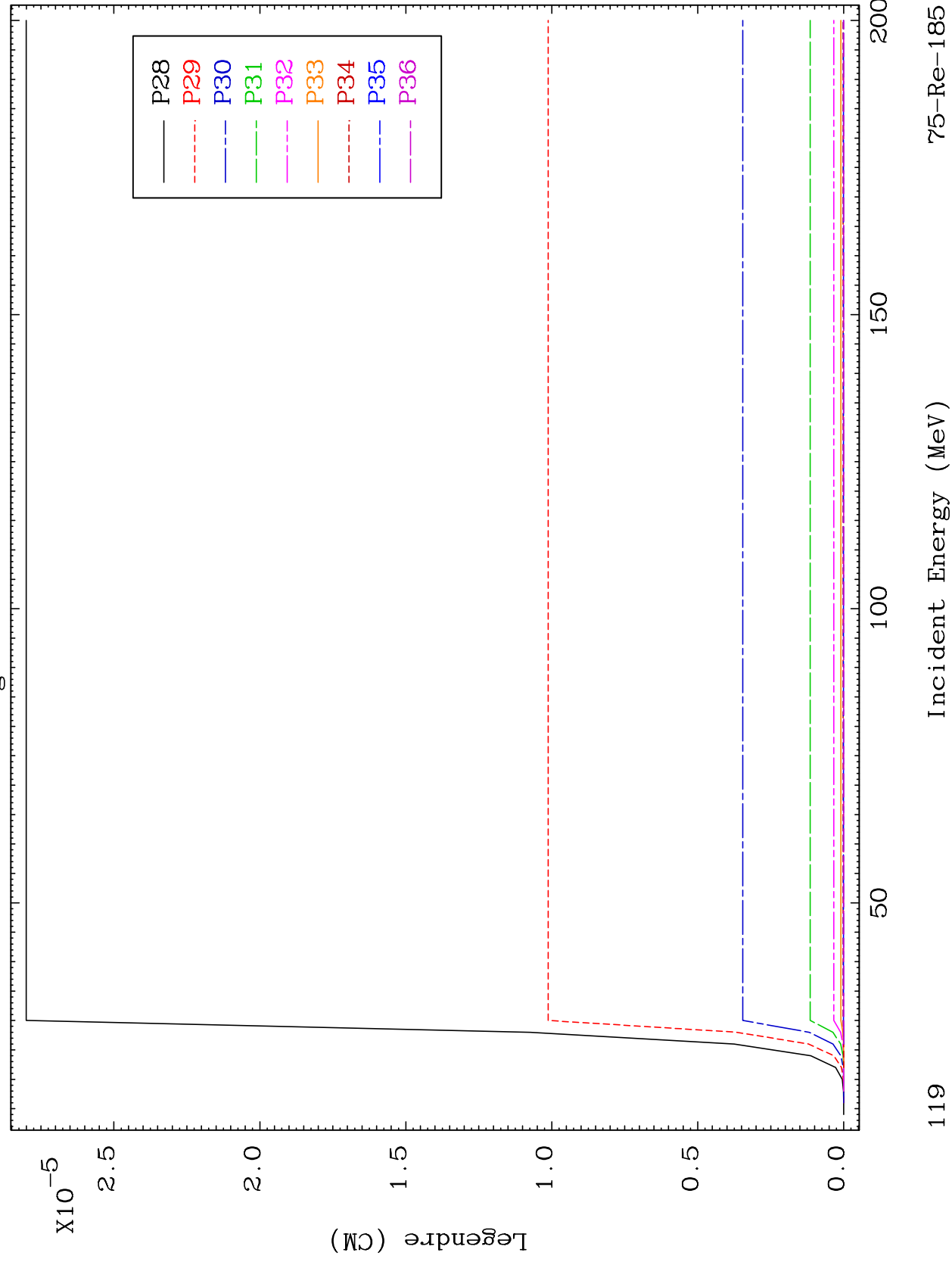
75-Re-185

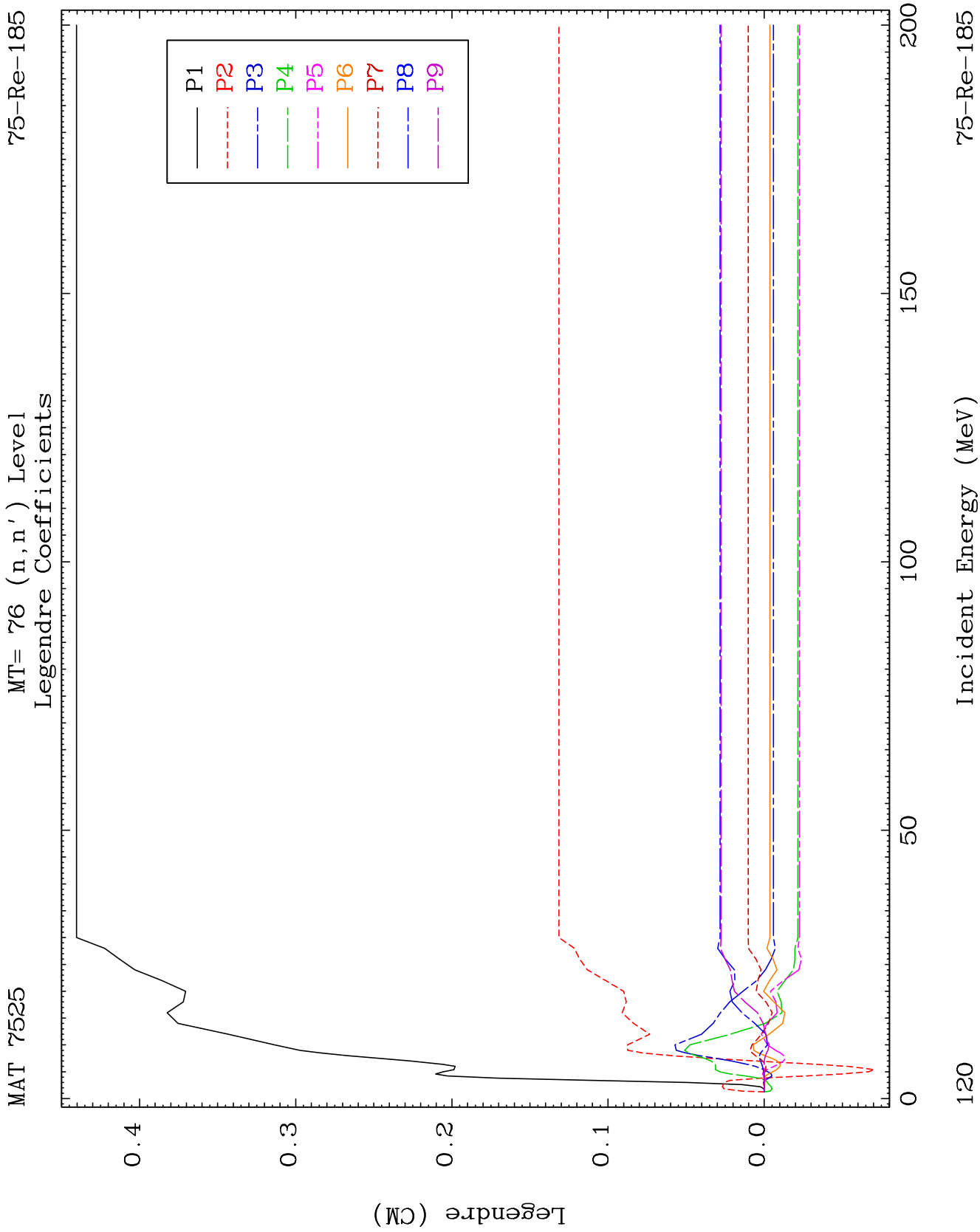


118

Incident Energy (MeV)

75-Re-185

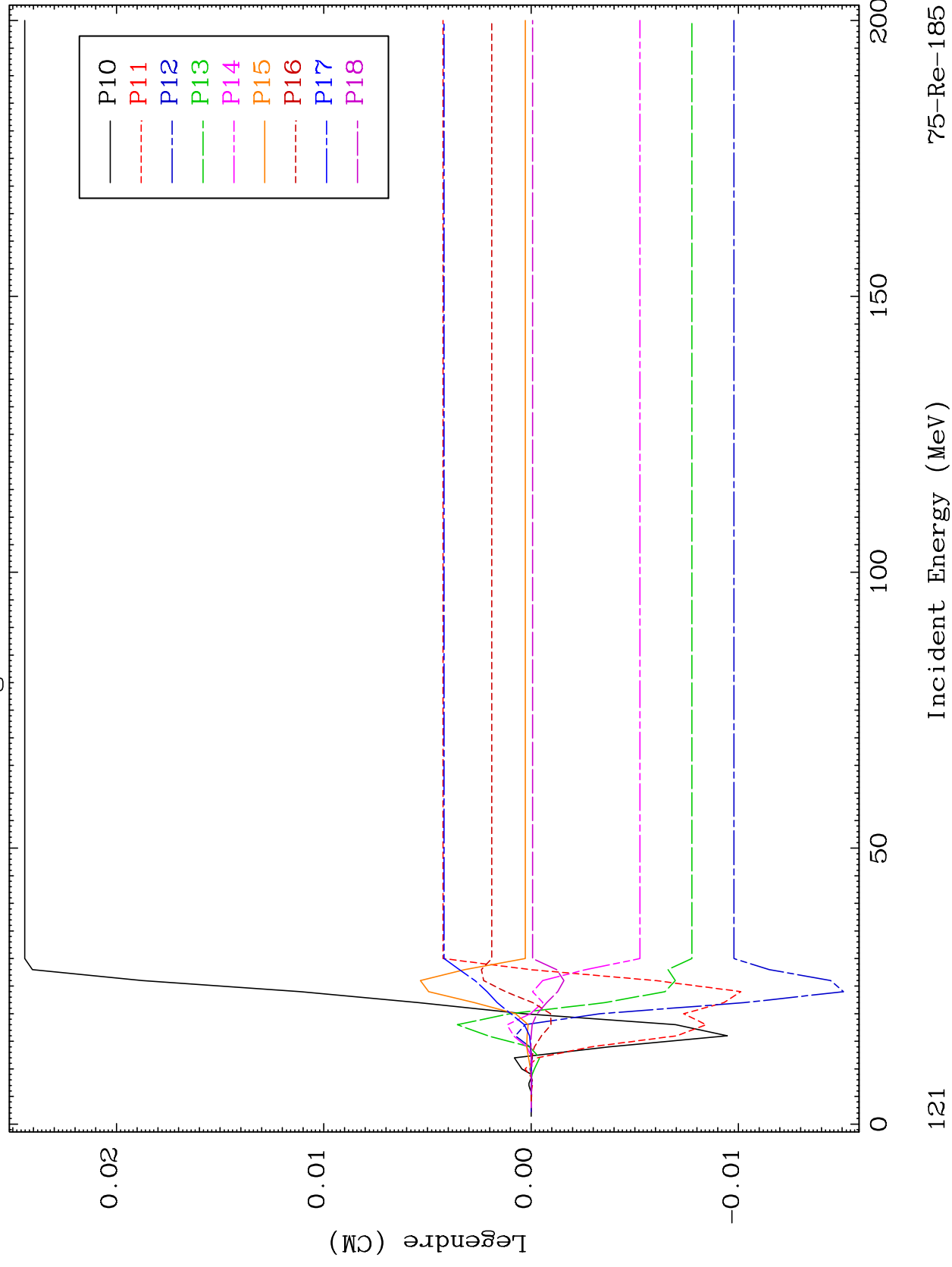




MAT 7525

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

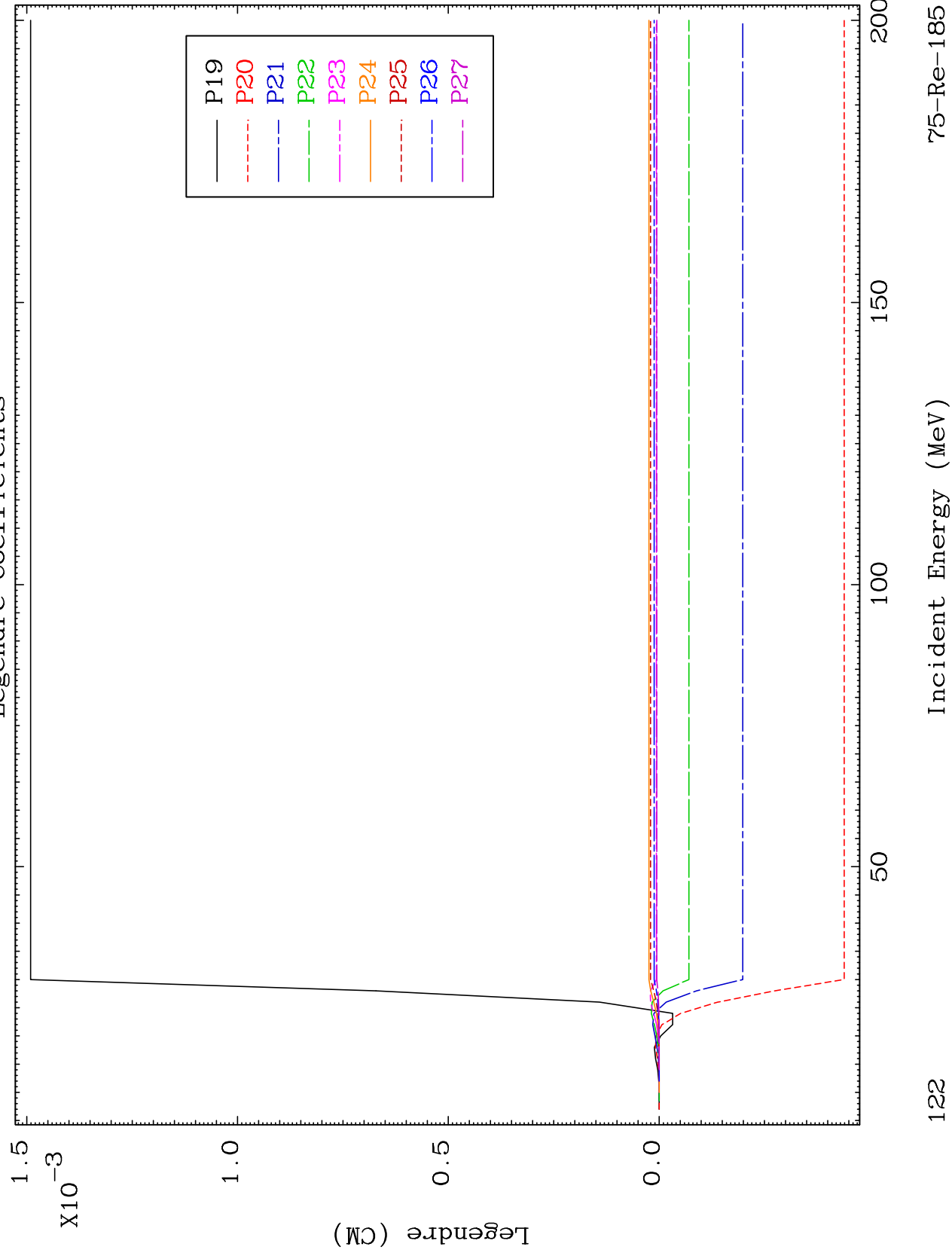
75-Re-185

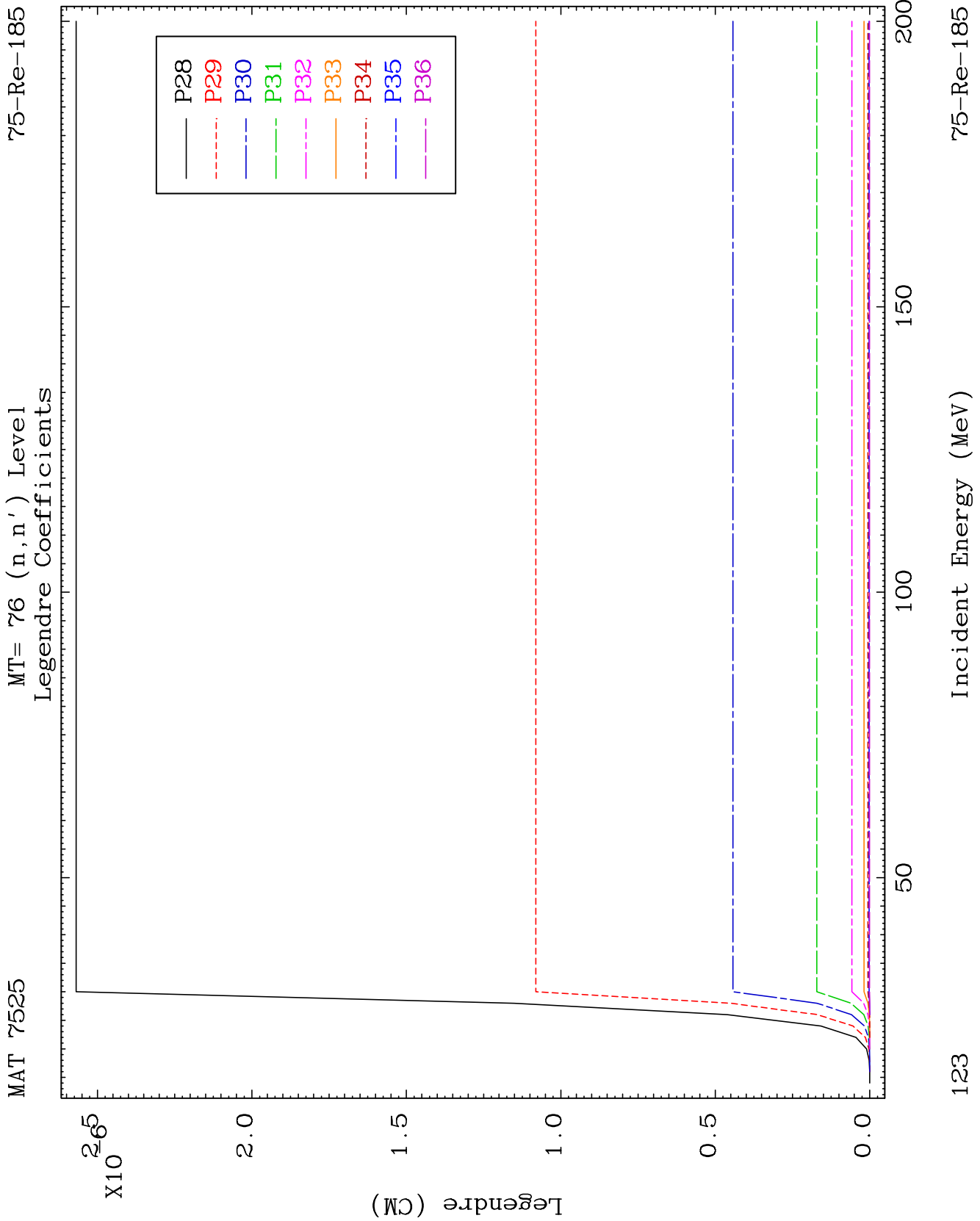


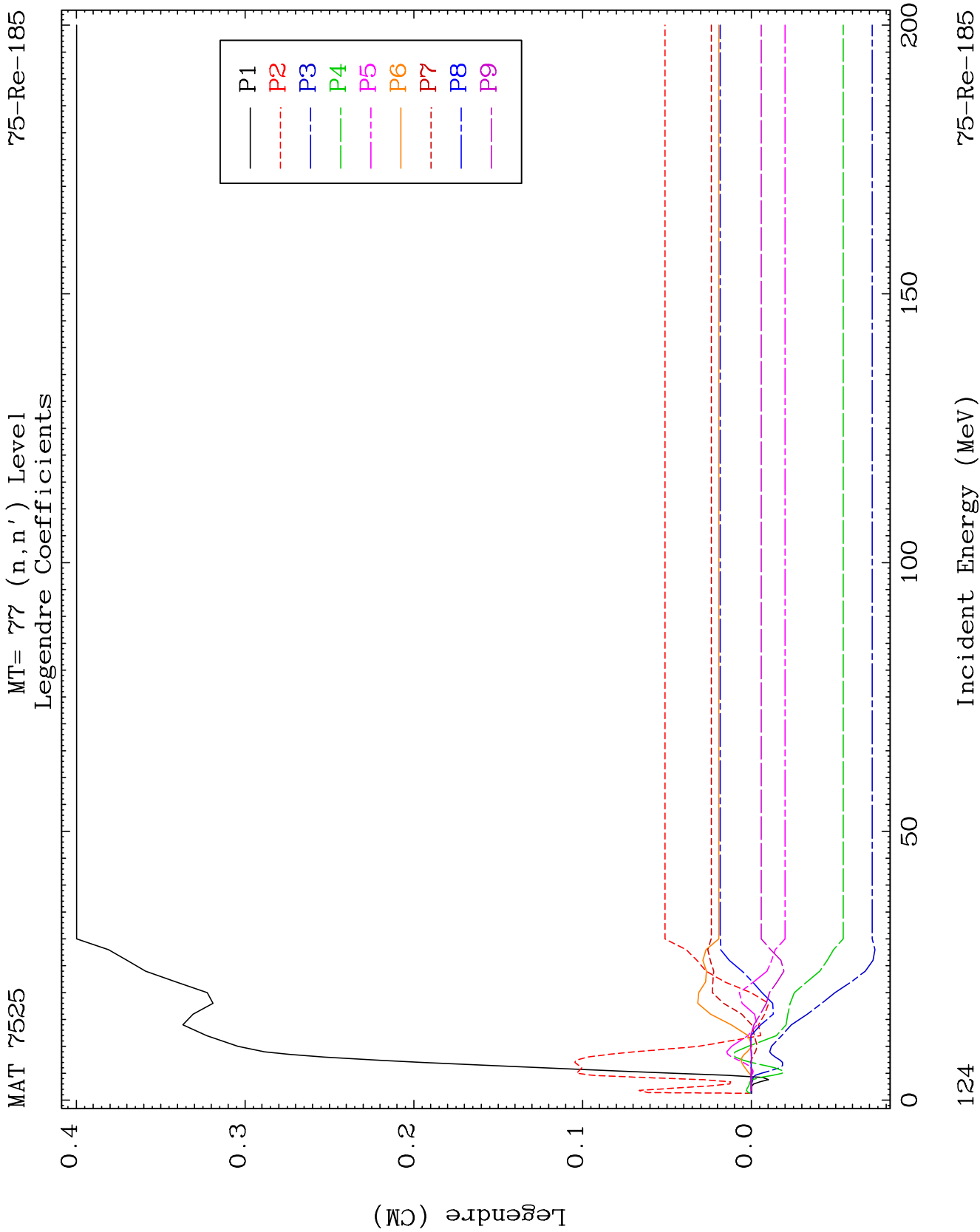
MAT 7525

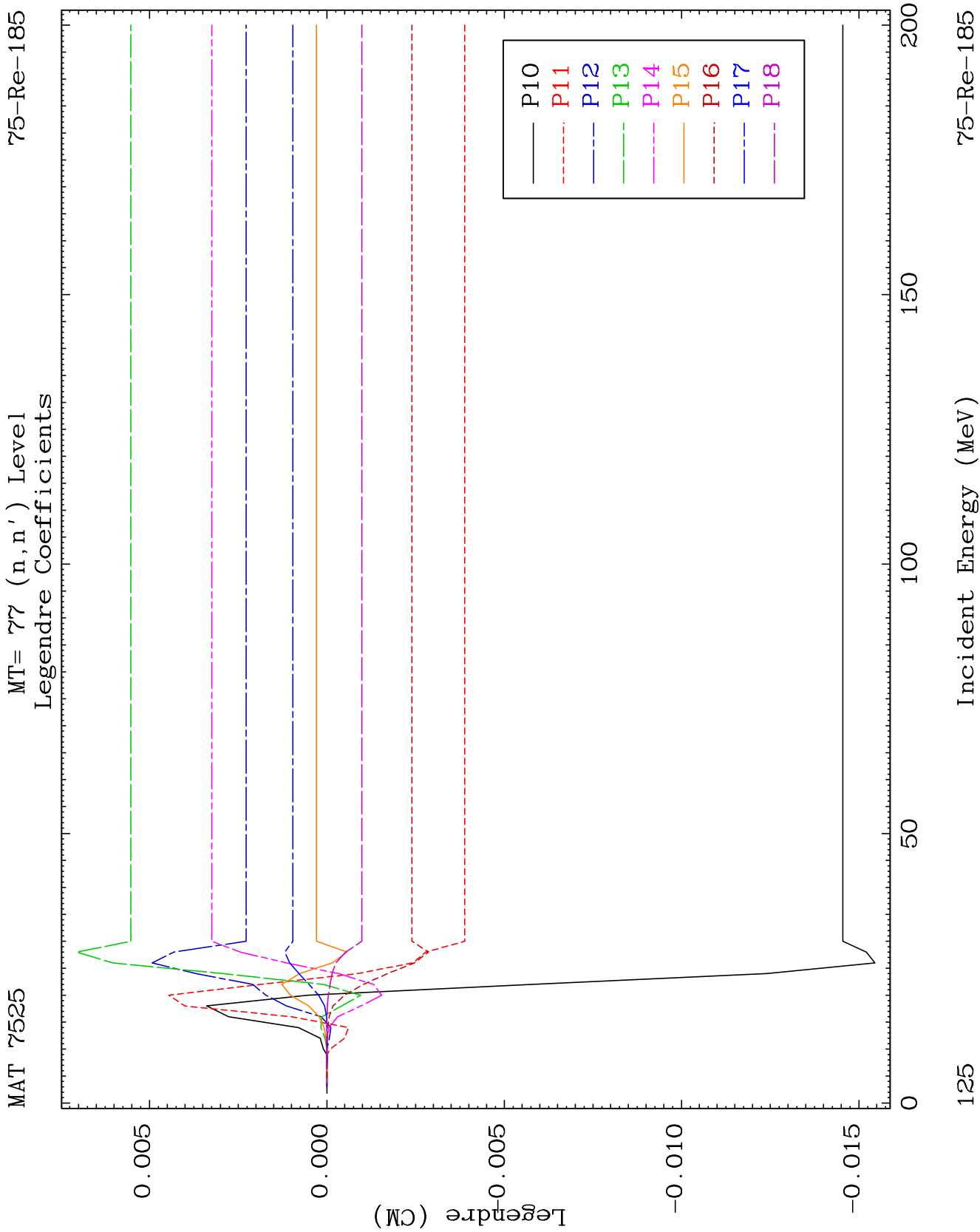
MT= 76 (n, n') Level
Legendre Coefficients

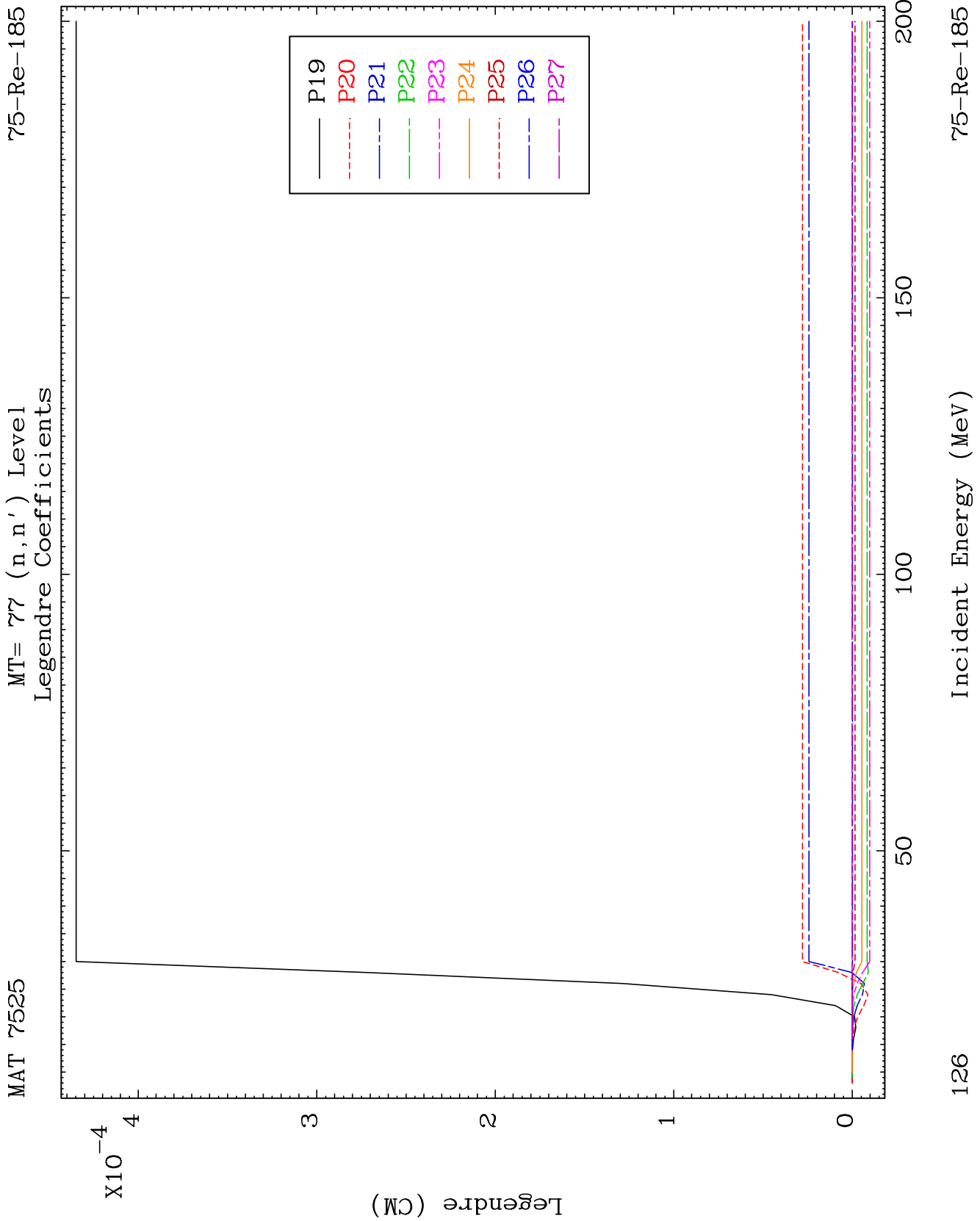
75-Re-185







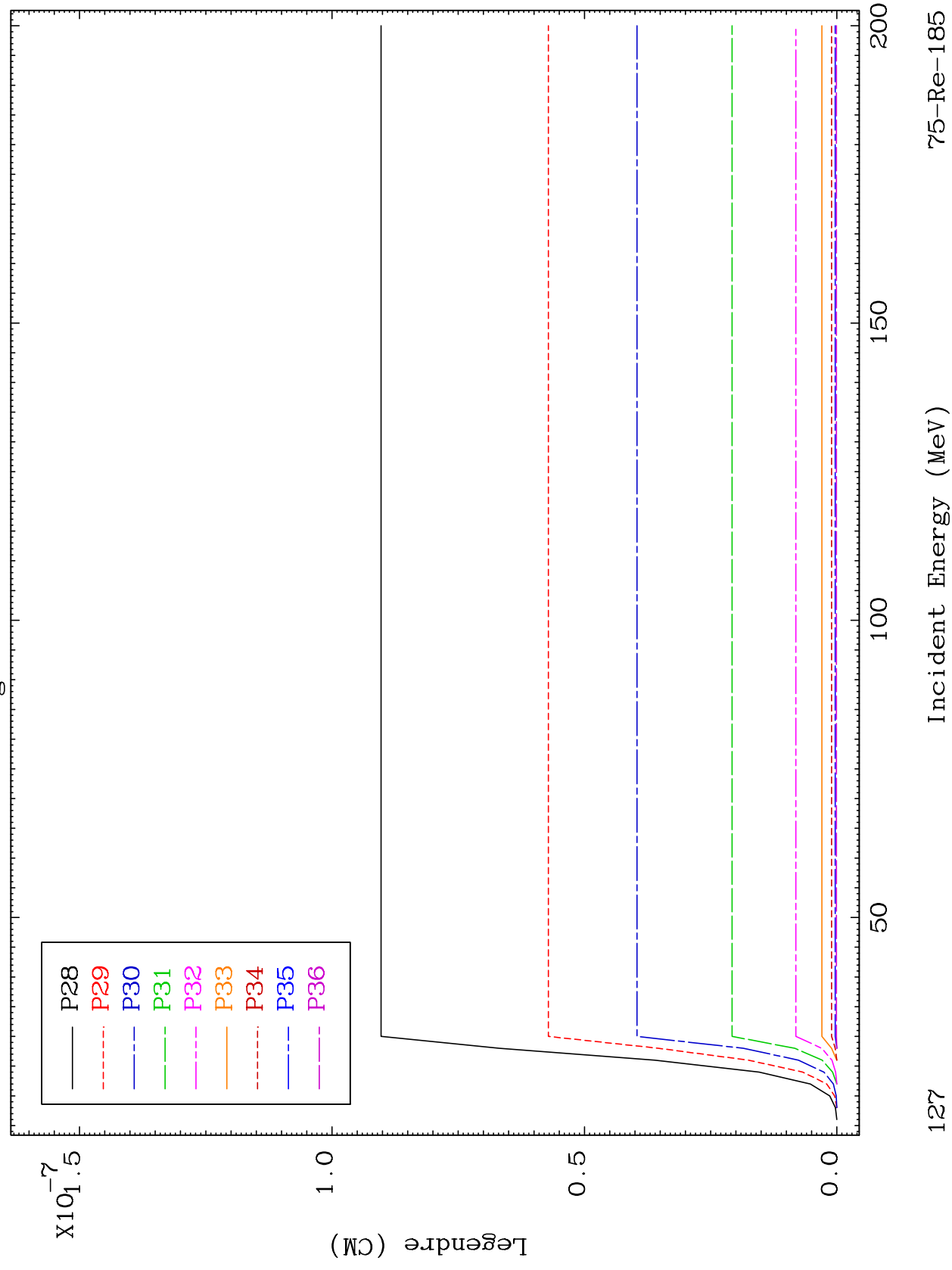


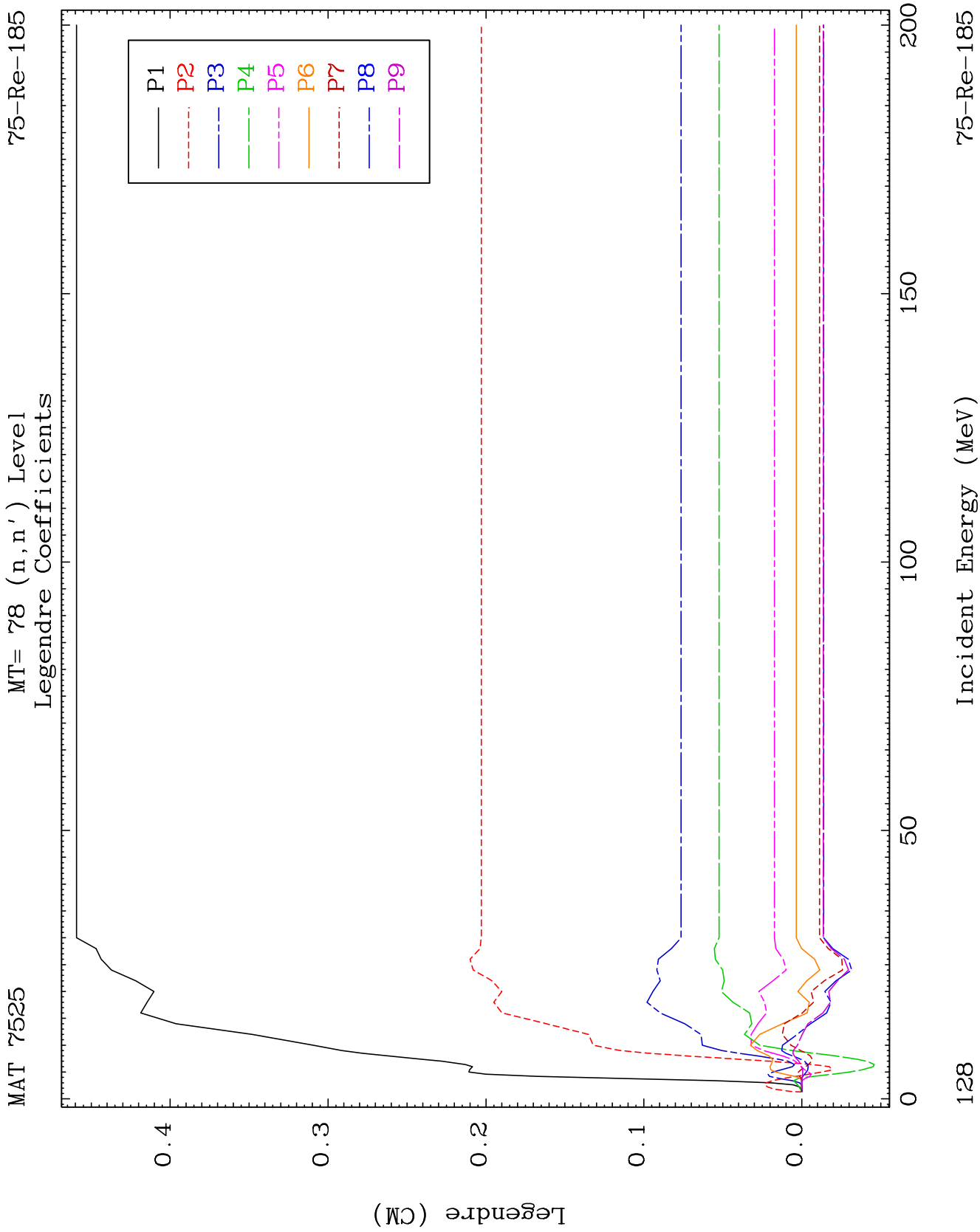


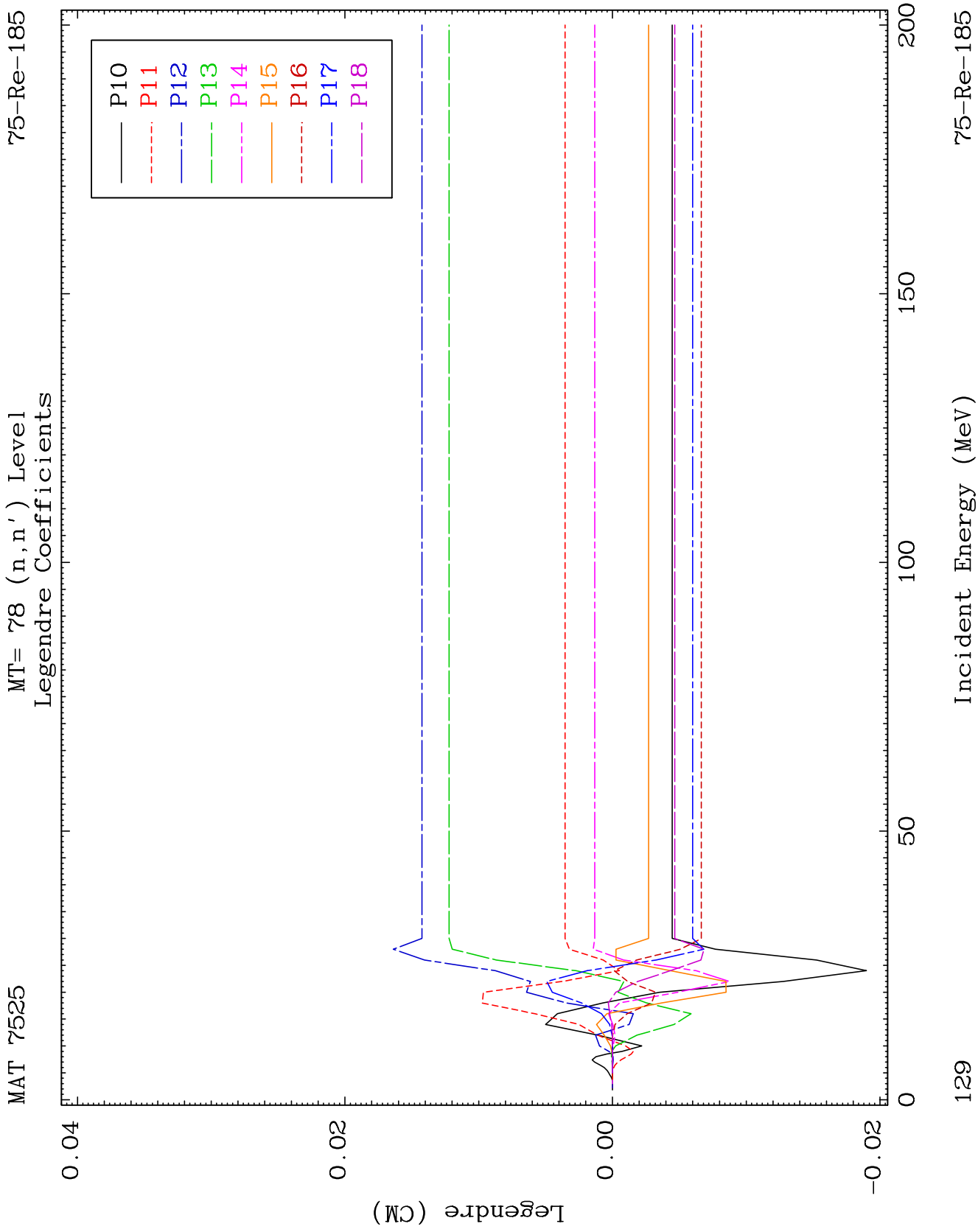
MAT 7525

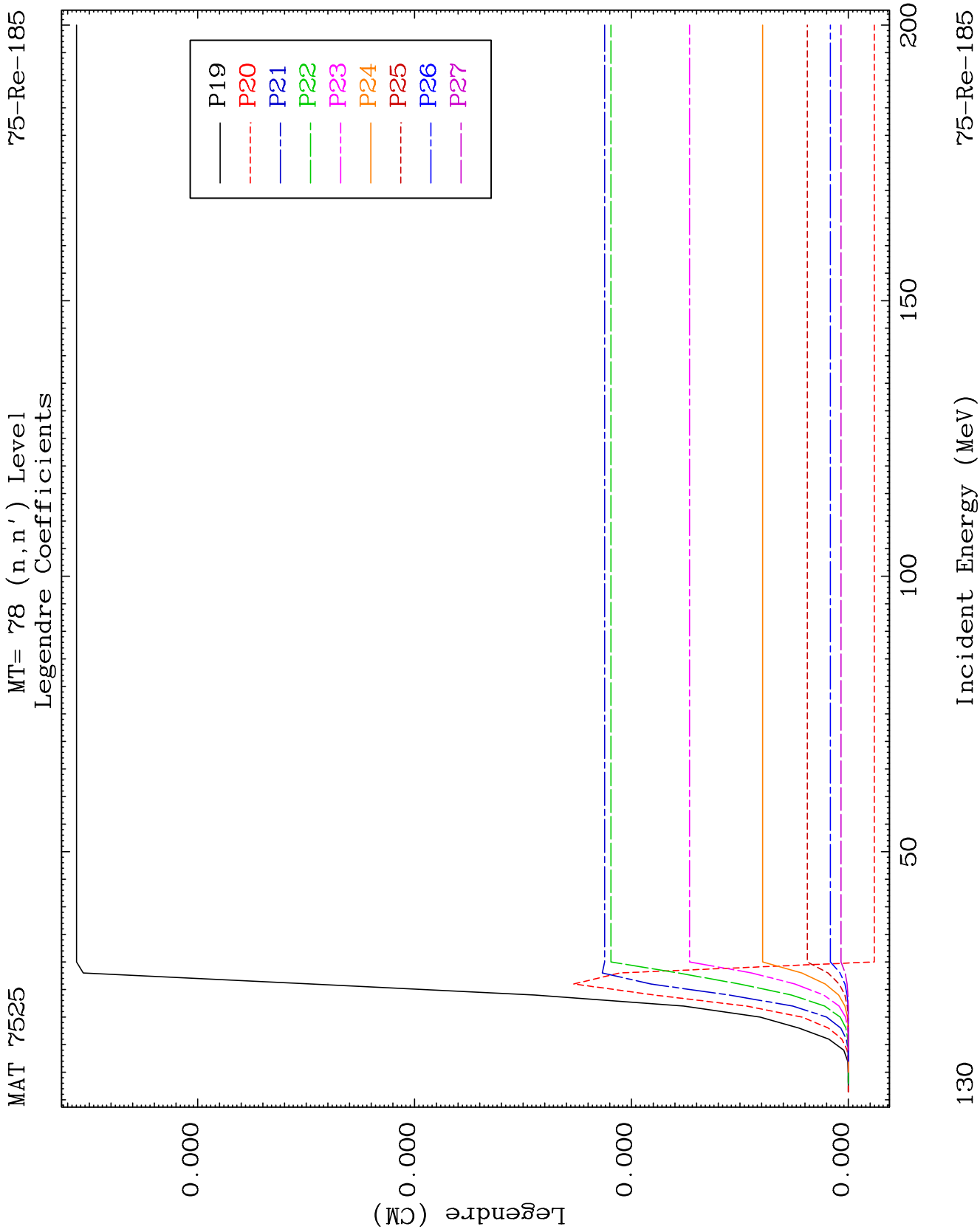
MT= 77 (n, n') Level
Legendre Coefficients

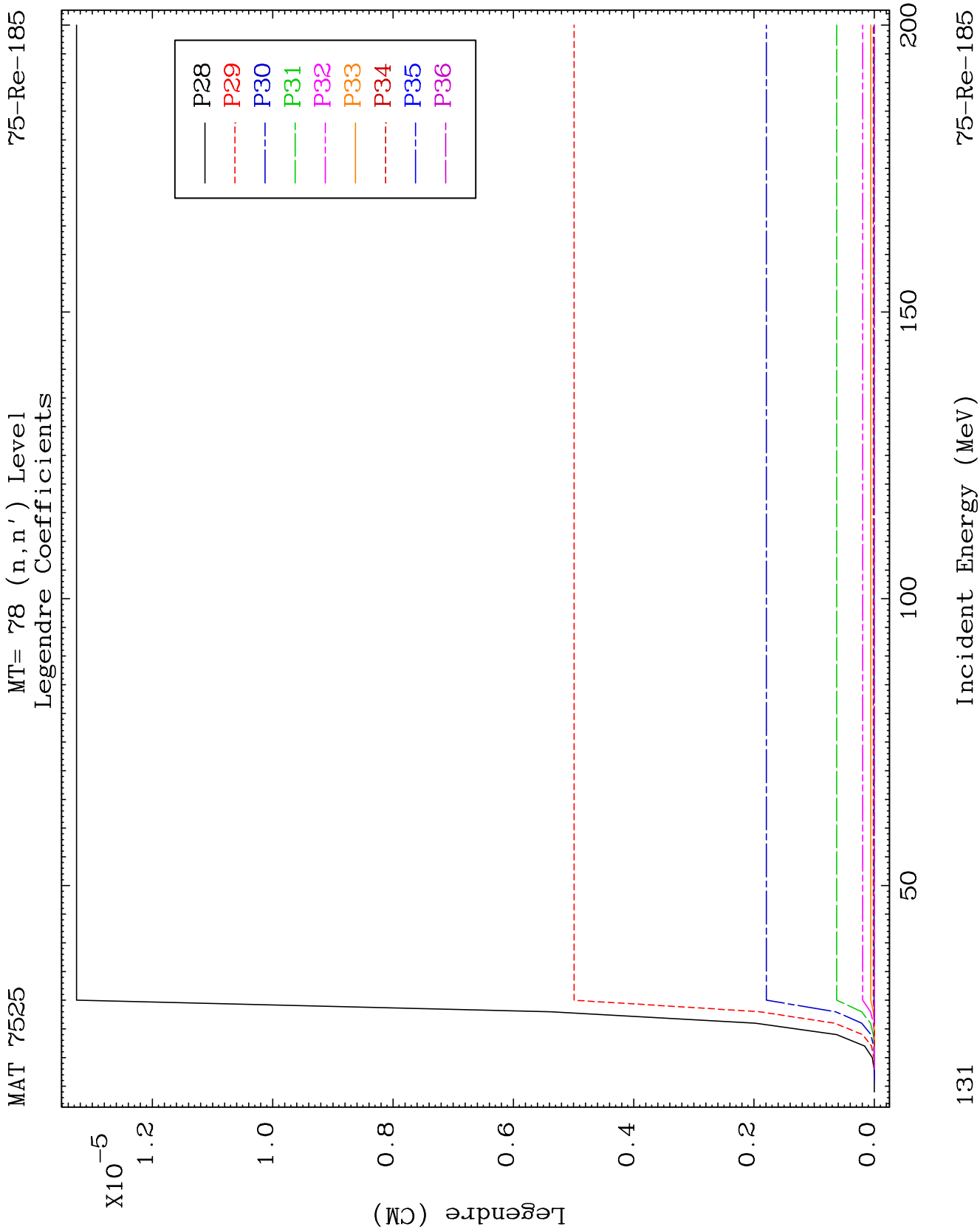
75-Re-185

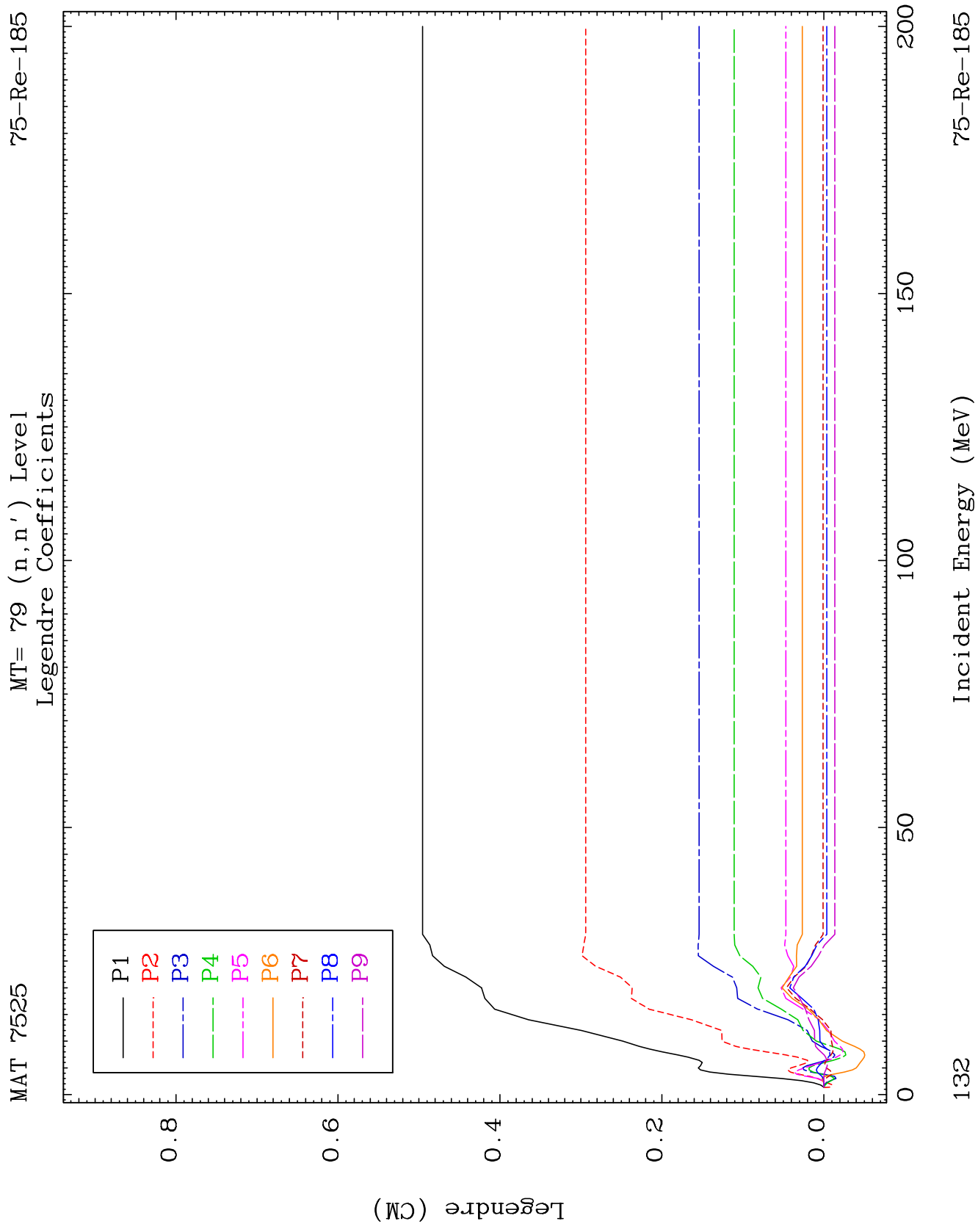


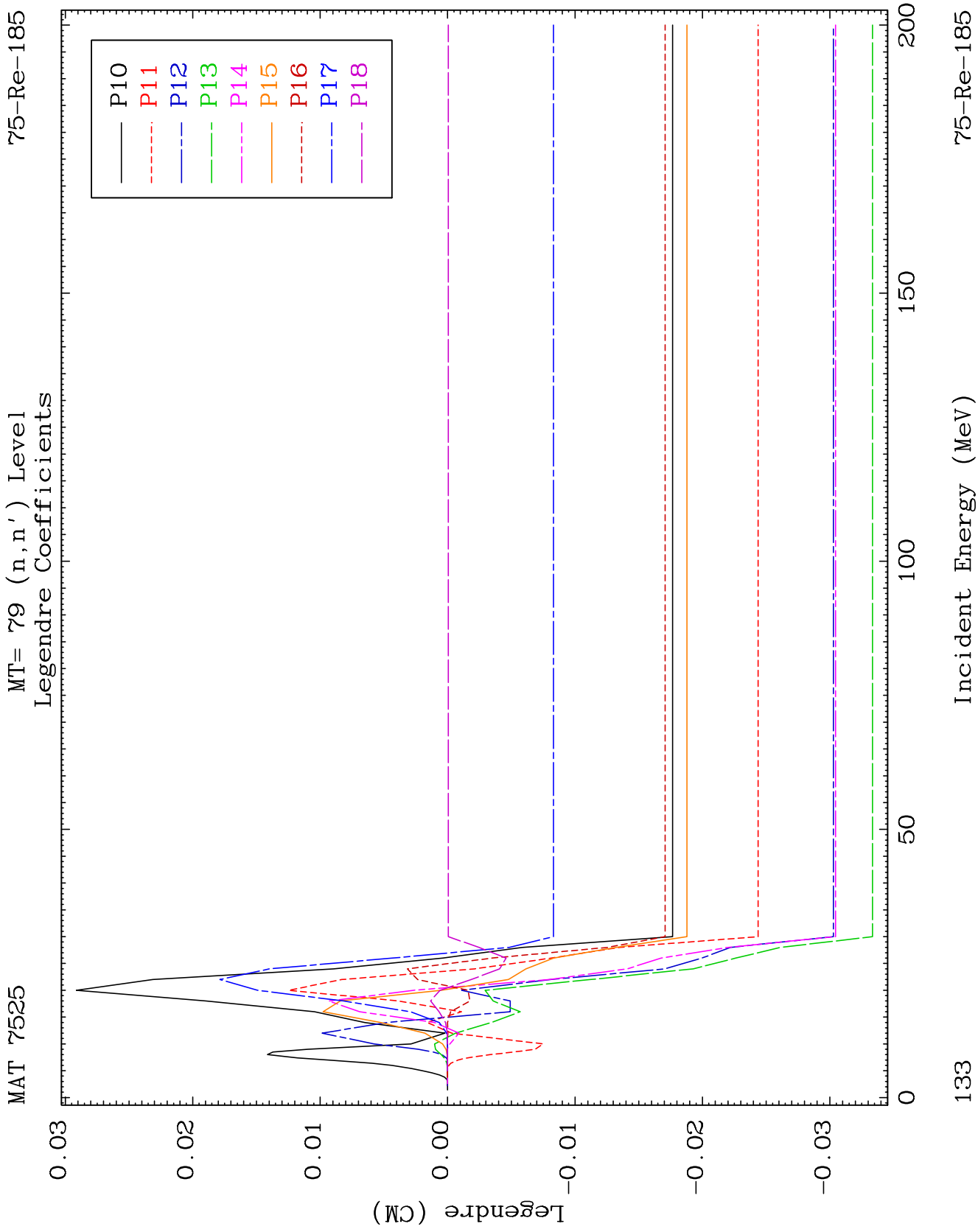








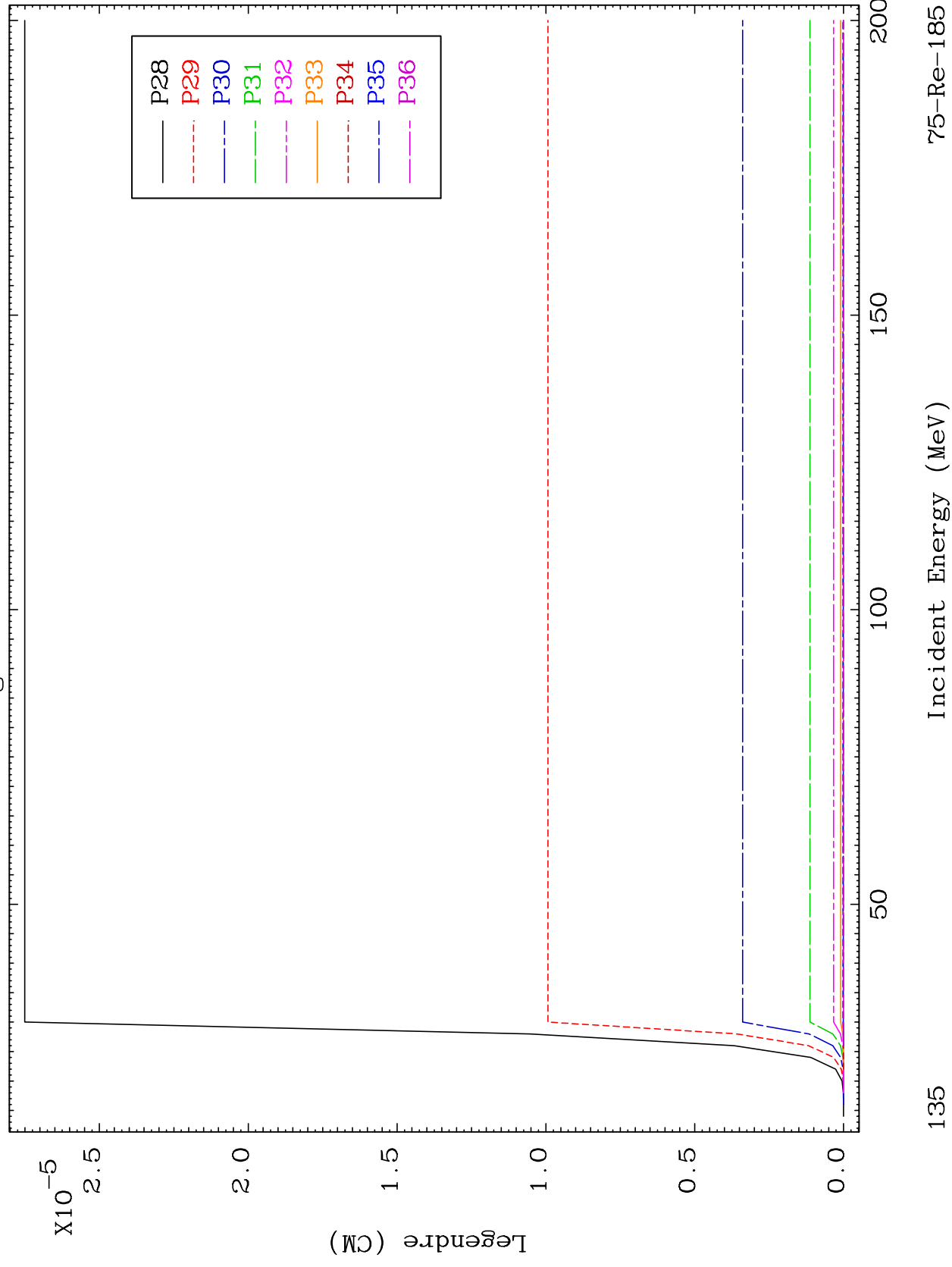


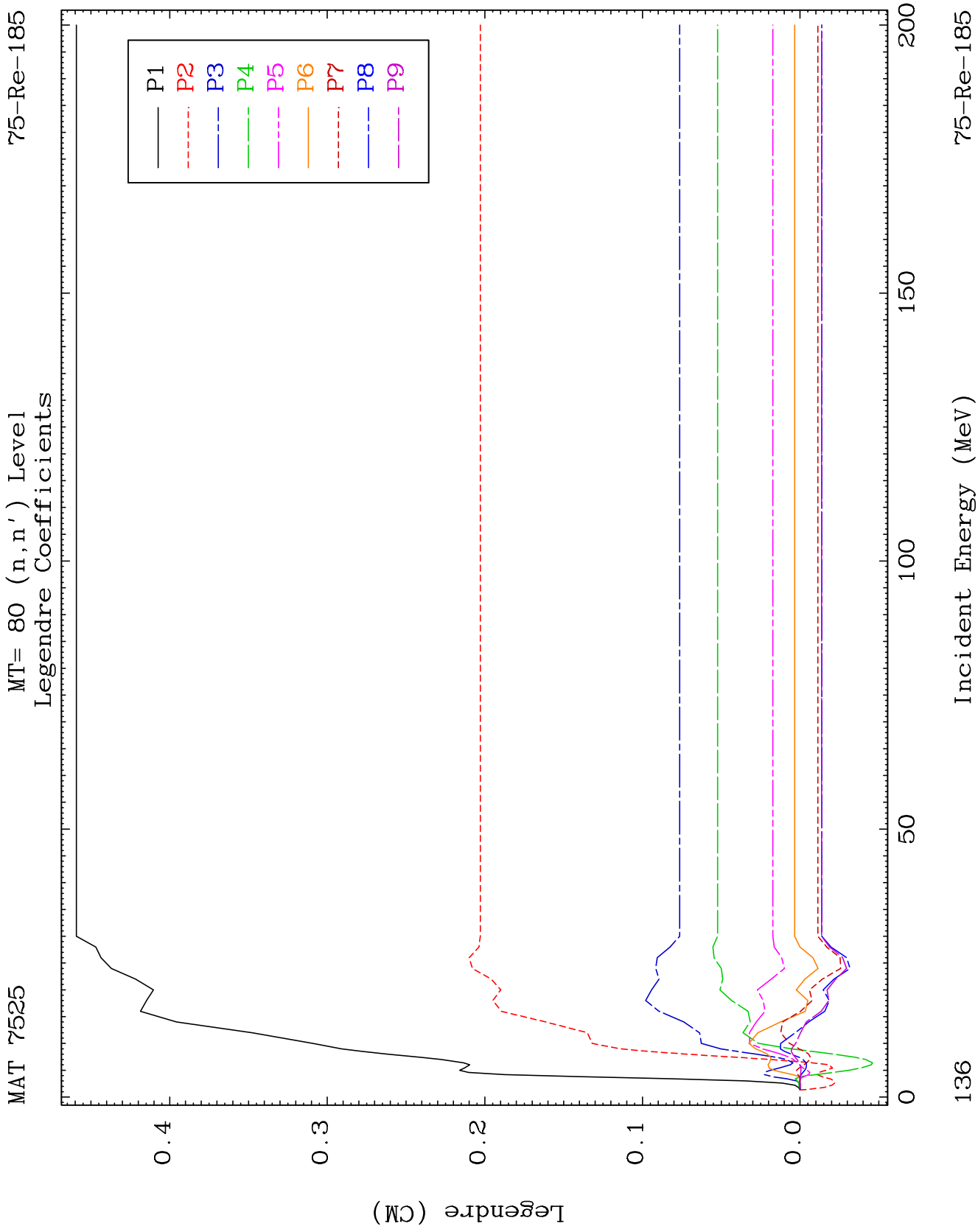


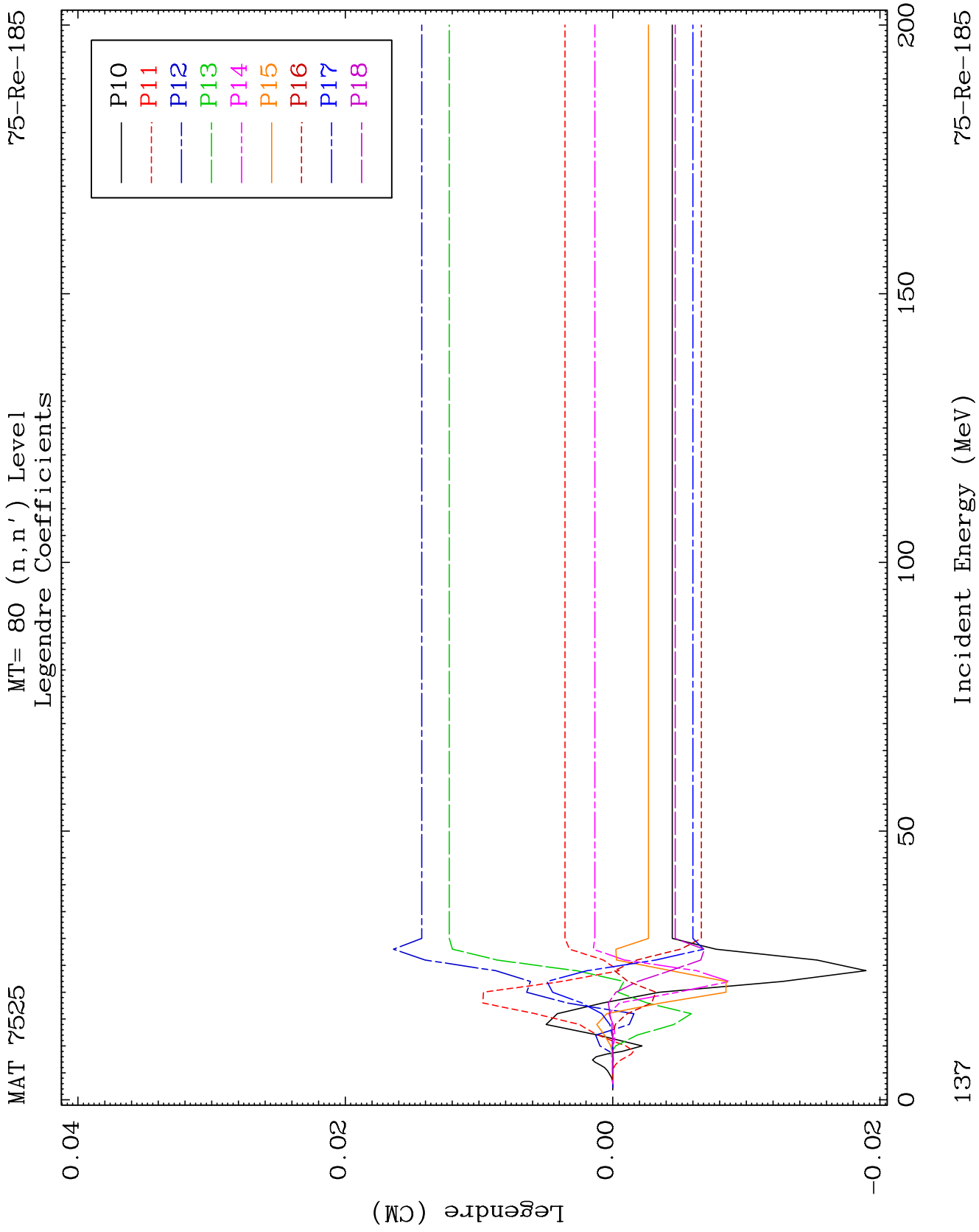
MAT 7525

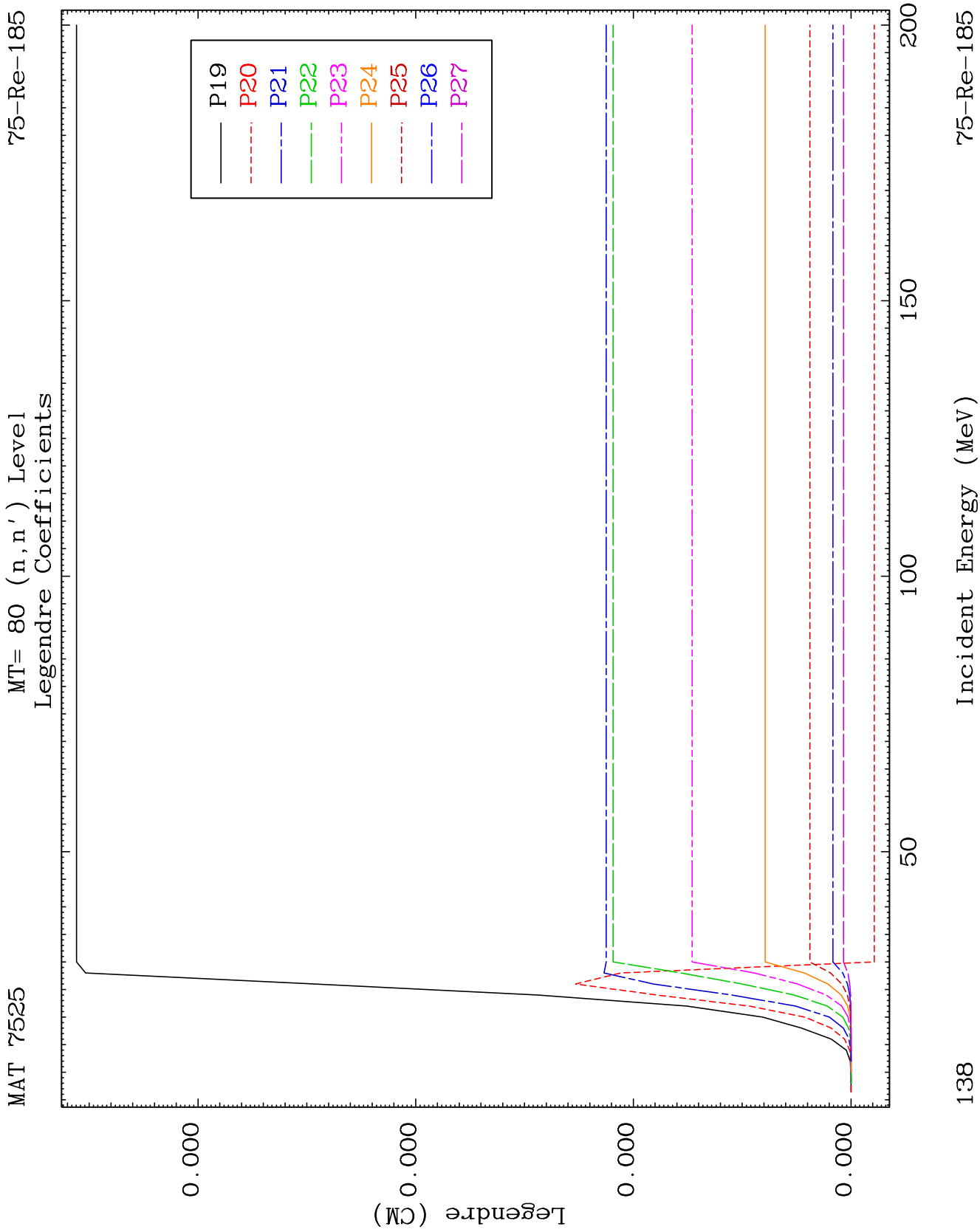
MT= 79 (n, n') Level
Legendre Coefficients

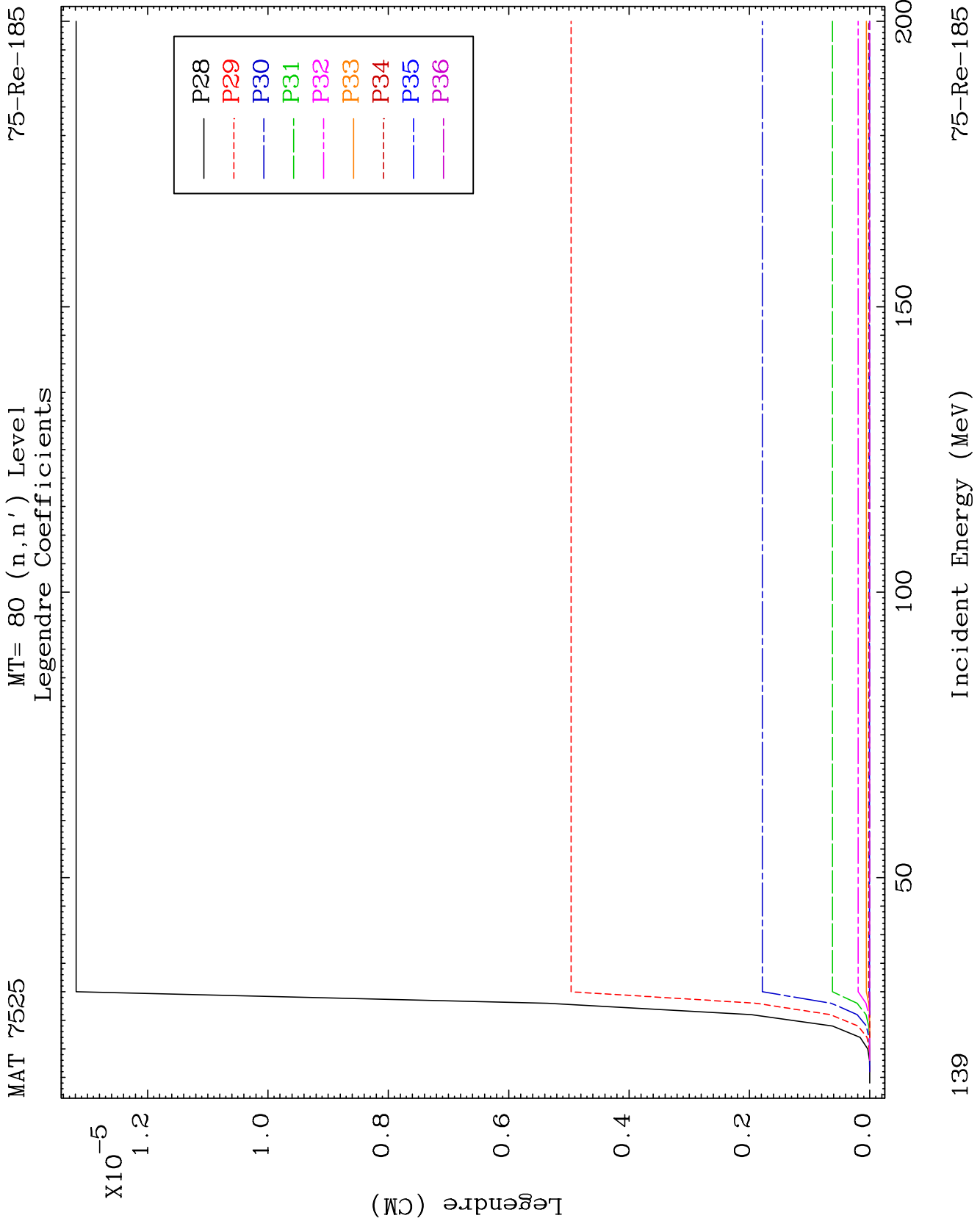
75-Re-185

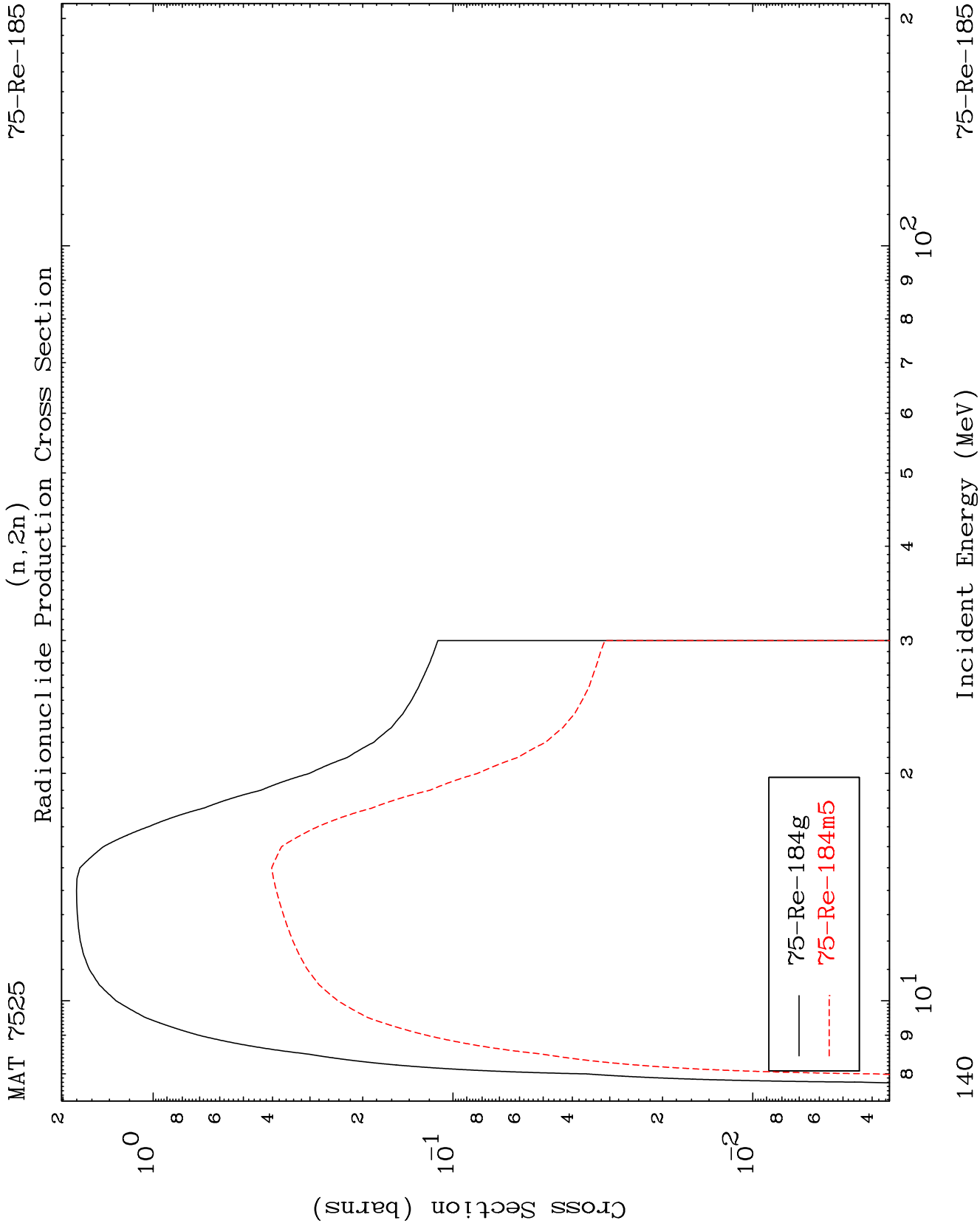










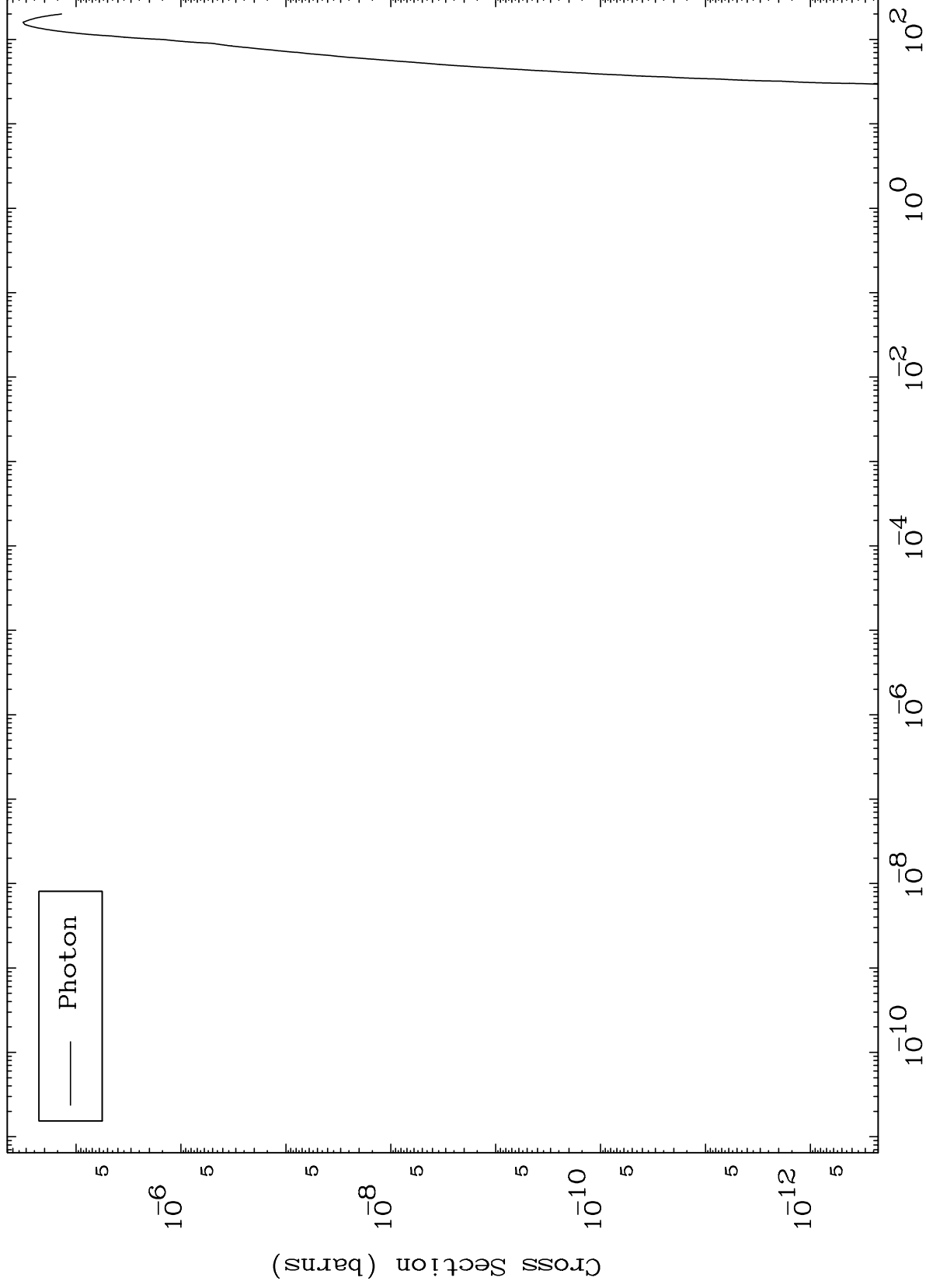


MAT 7525

Fission

75-Re-185

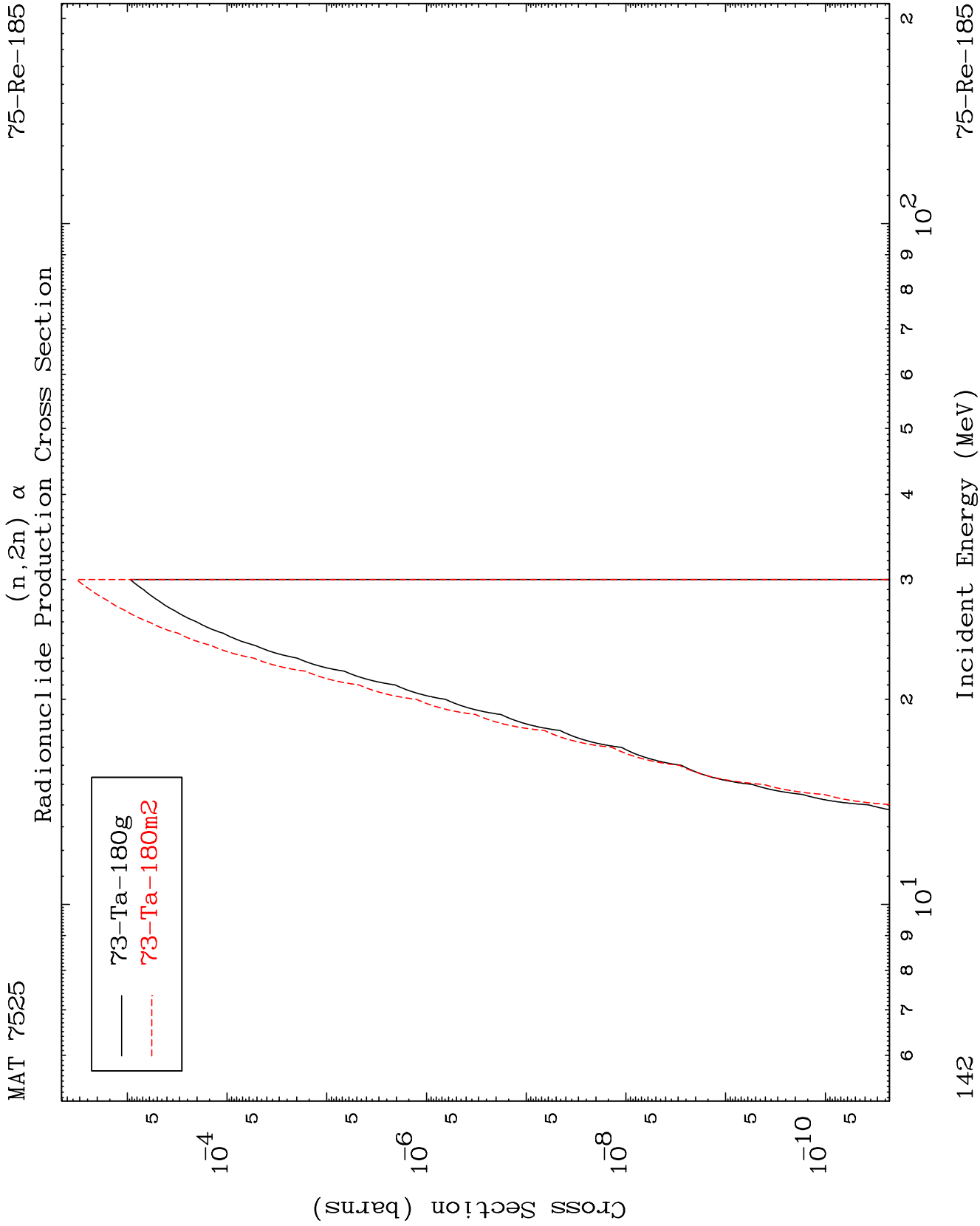
Radionuclide Production Cross Section



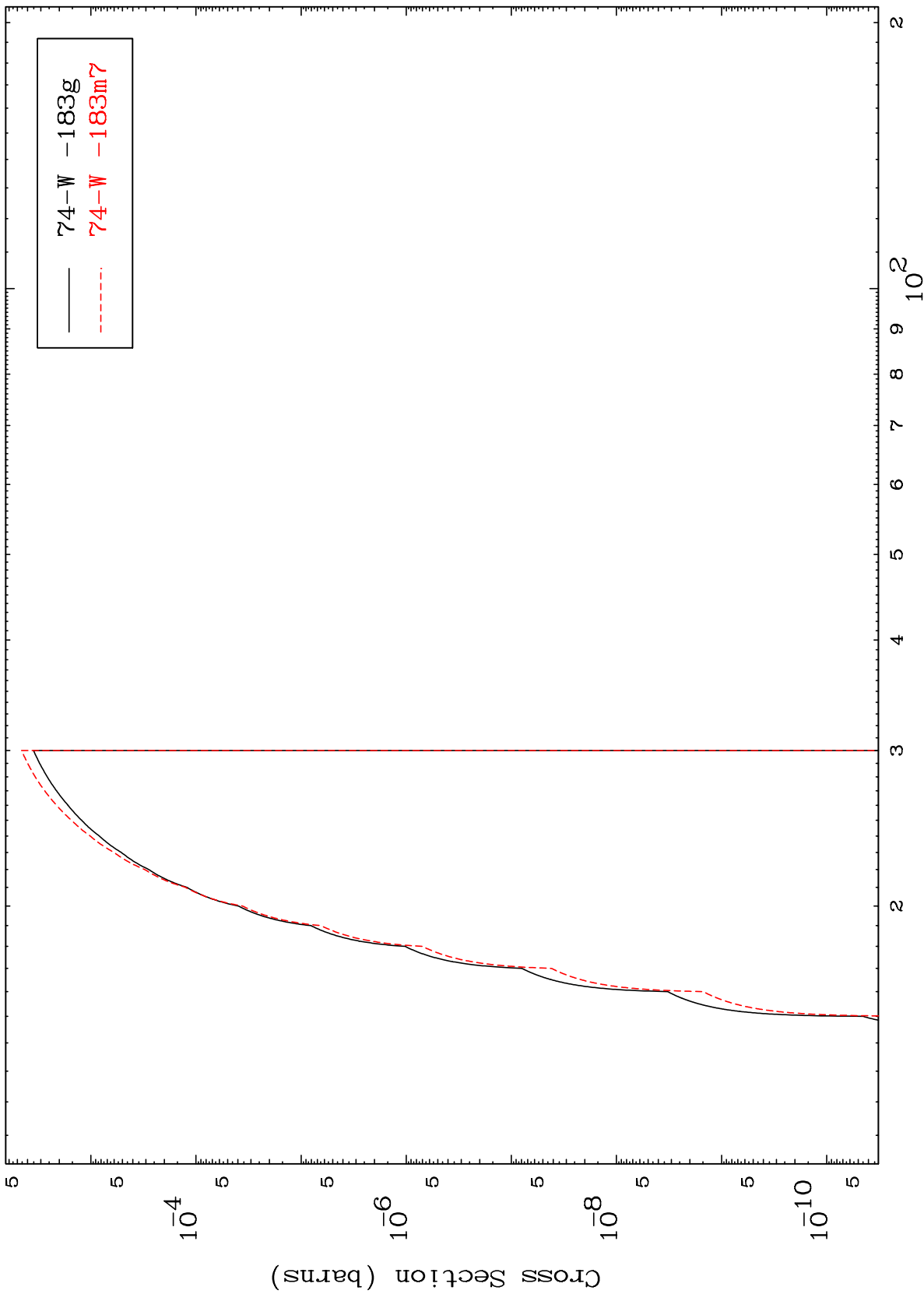
141

Incident Energy (MeV)

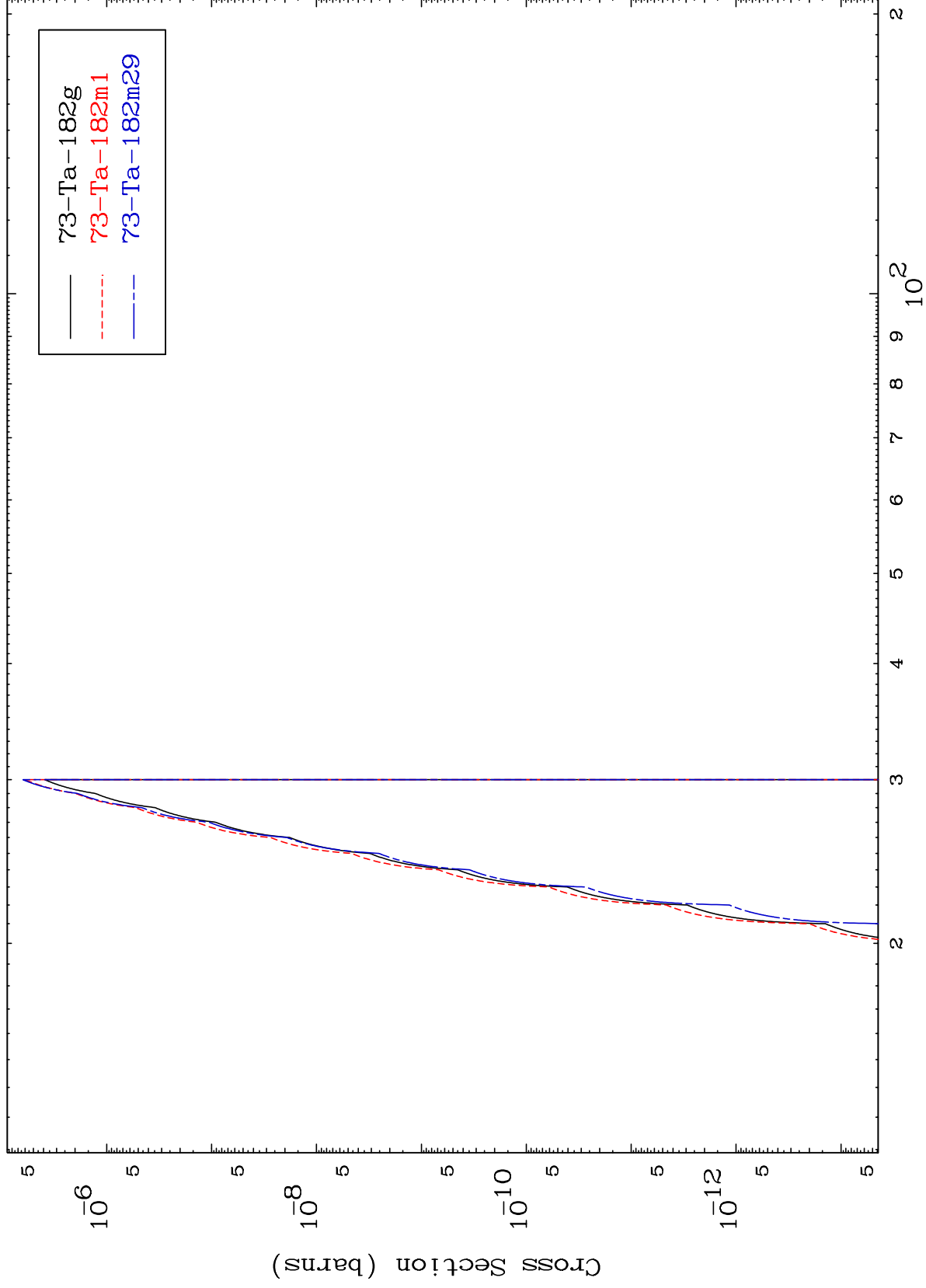
75-Re-185

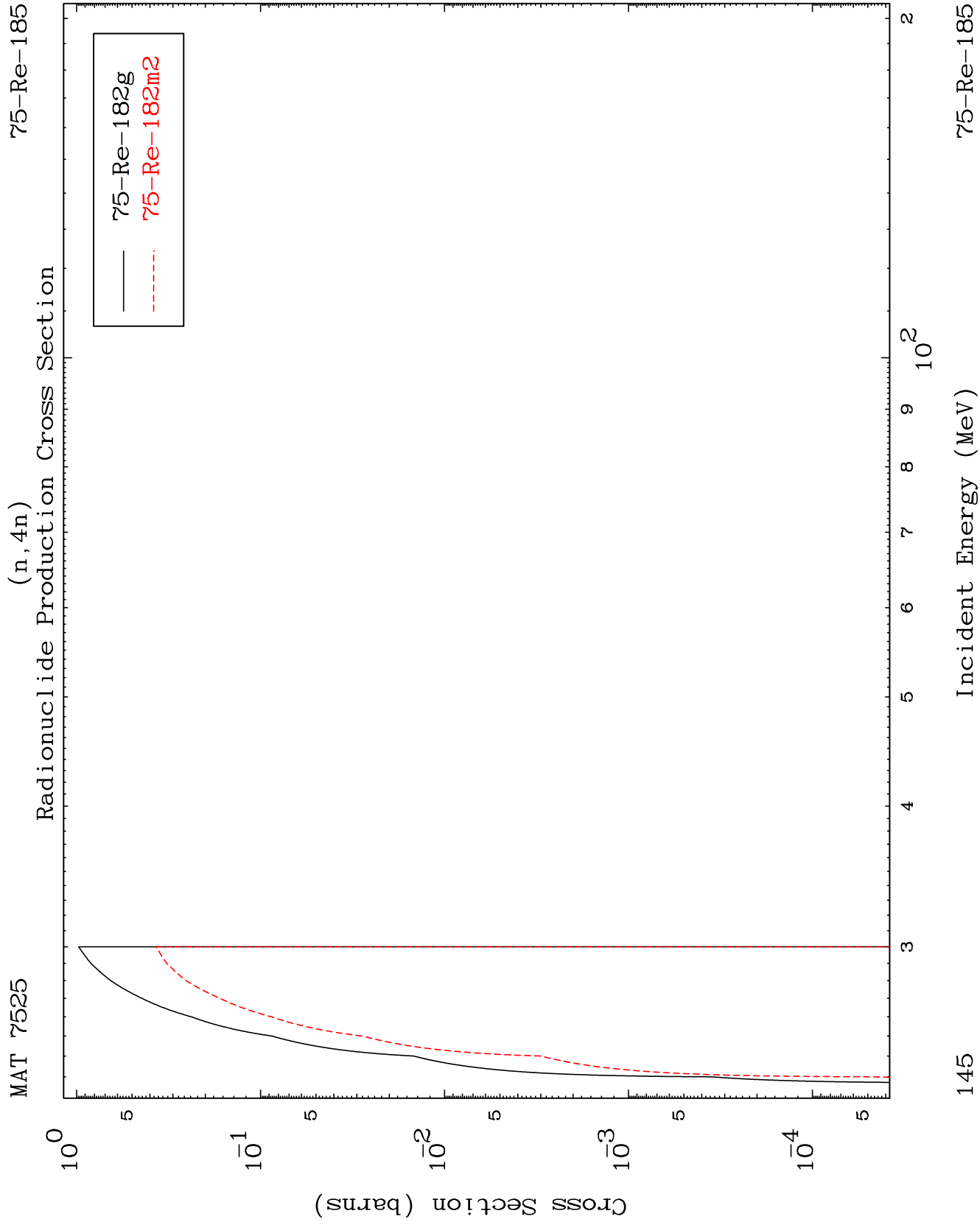


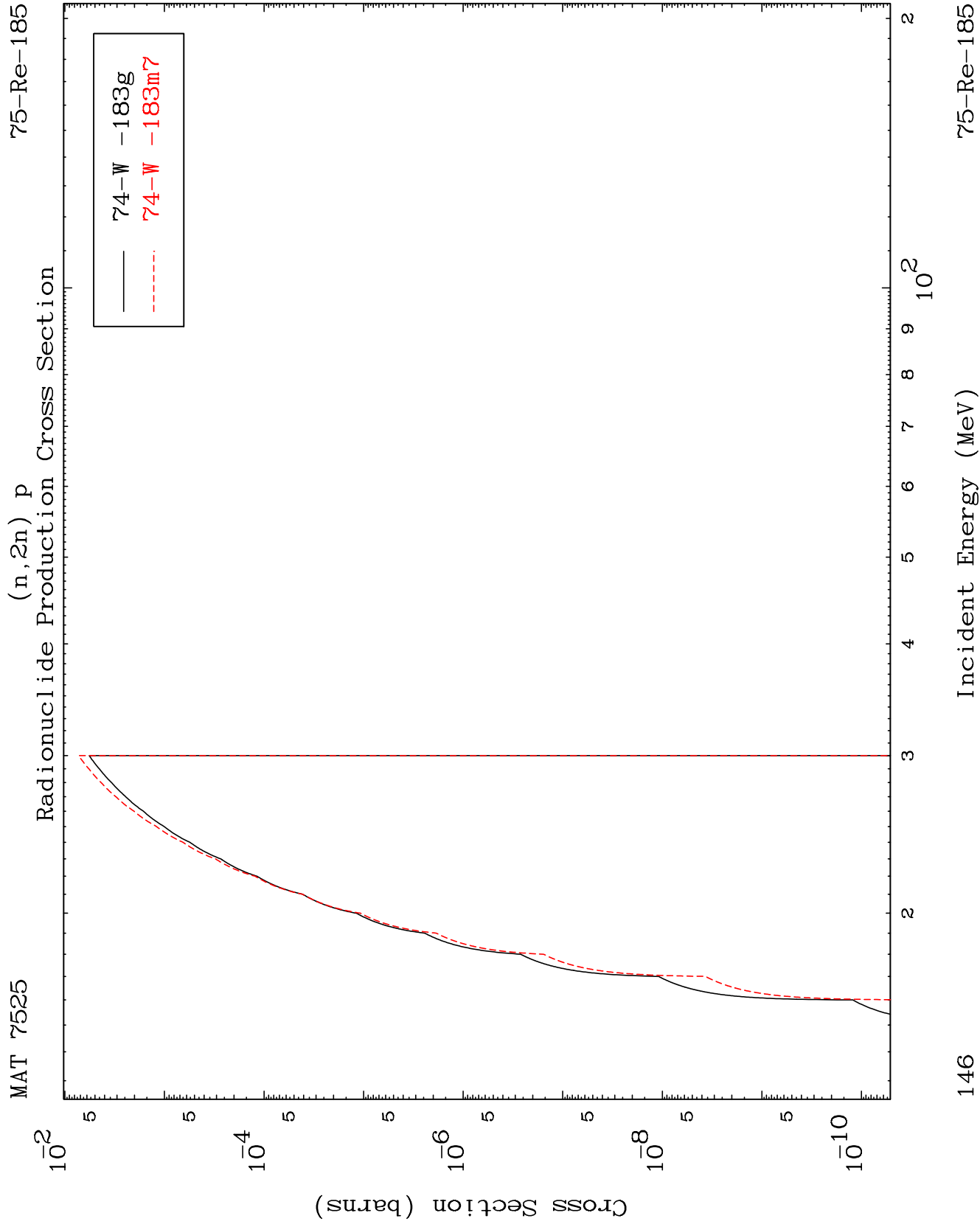
Radionuclide Production Cross Section

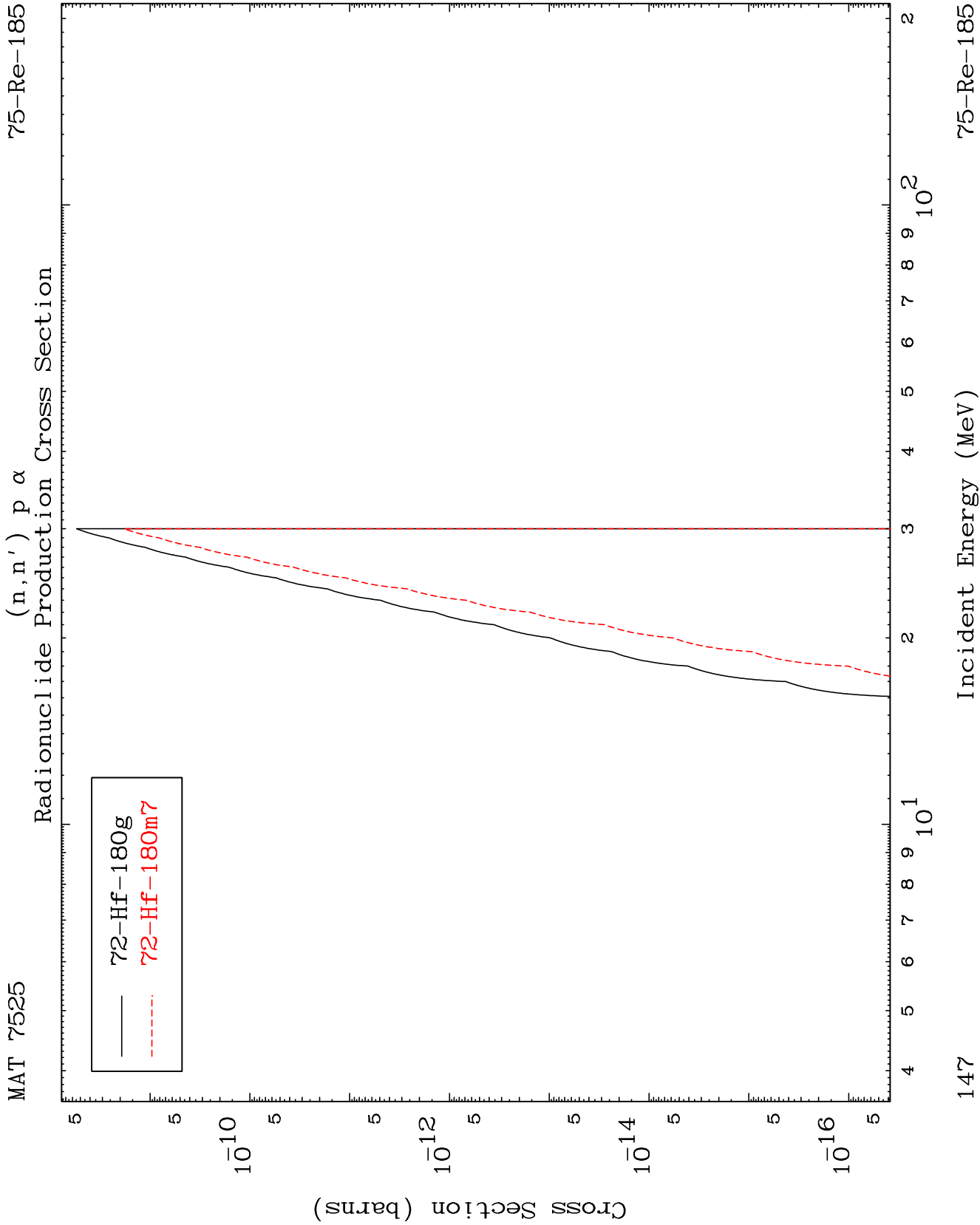


Radionuclide Production Cross Section





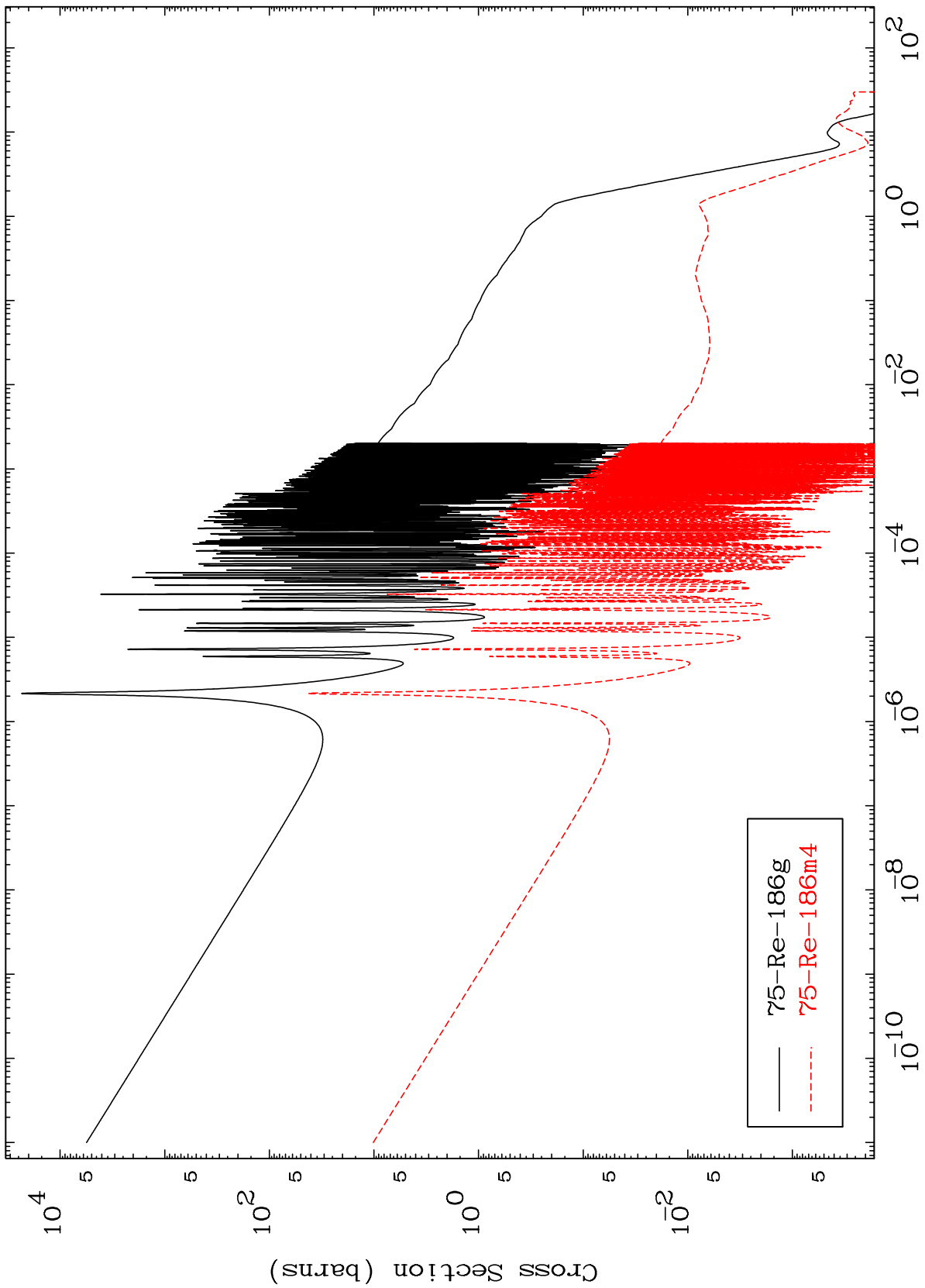


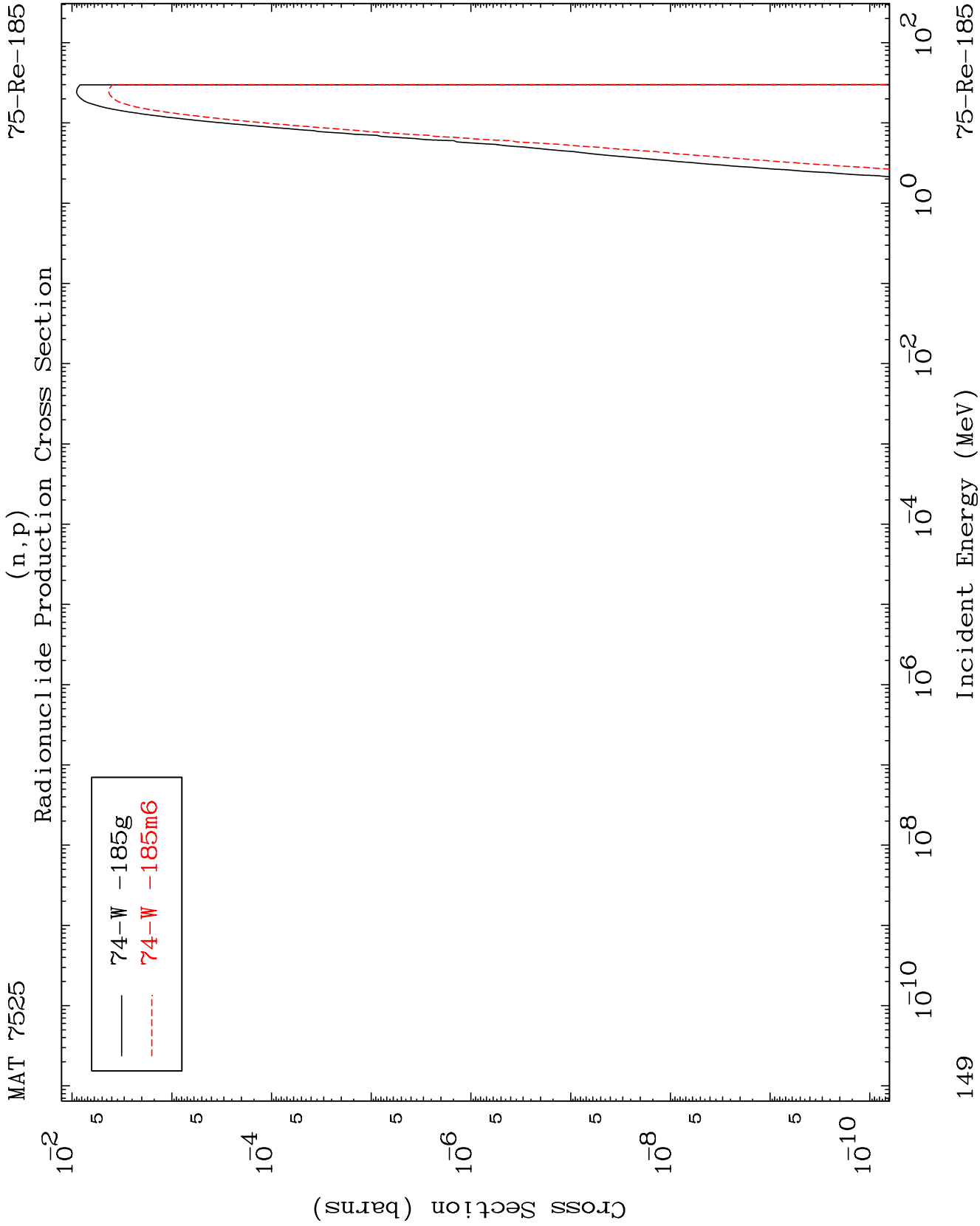


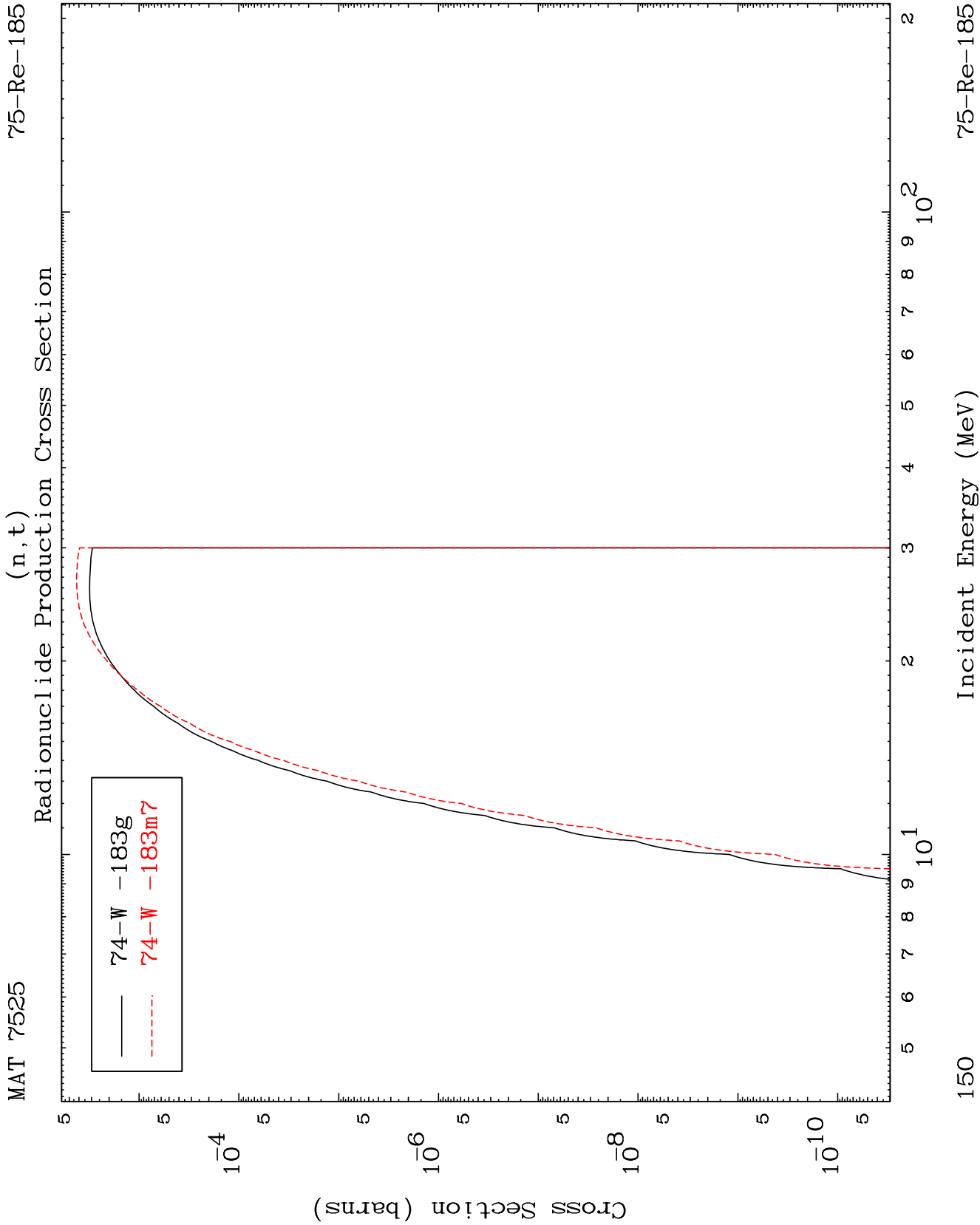
MAT 7525

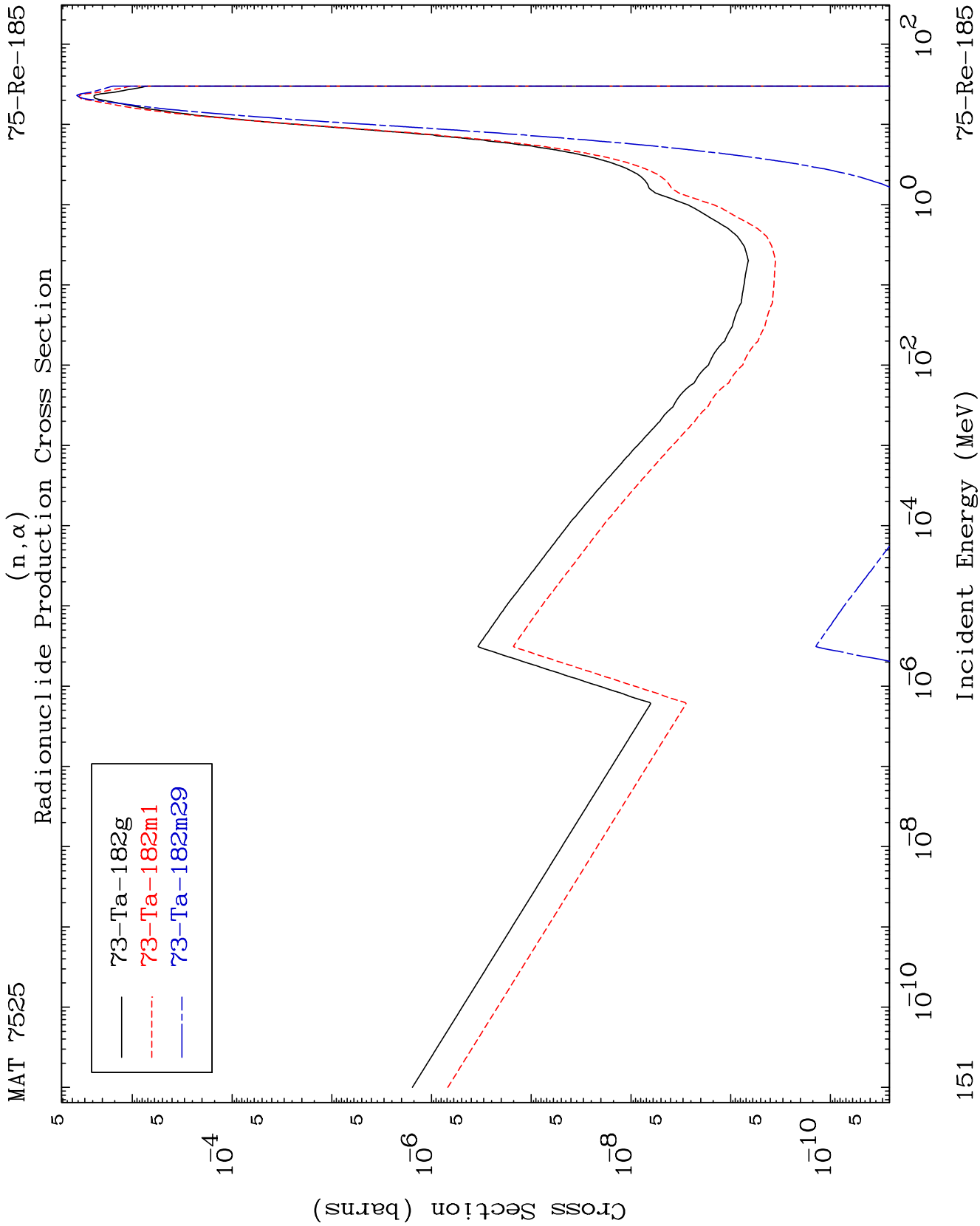
75-Re-185

(n,γ)
Radionuclide Production Cross Section







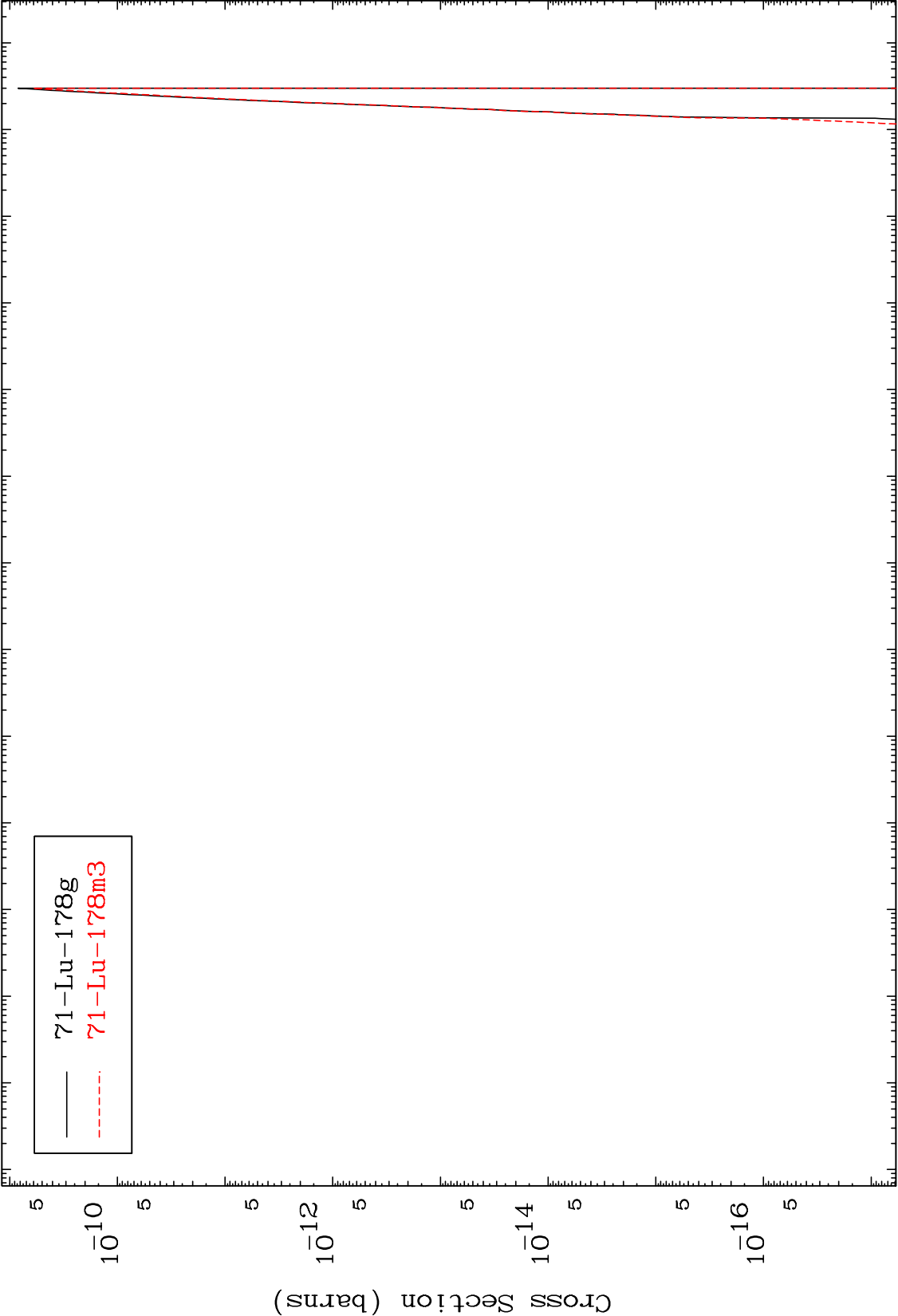


MAT 7525

(n,2α)

75-Re-185

Radionuclide Production Cross Section



71-Lu-178g
71-Lu-178m3

Radionuclide Production Cross Section

