

Program EVALPLOT
(Version 2021-1)

by

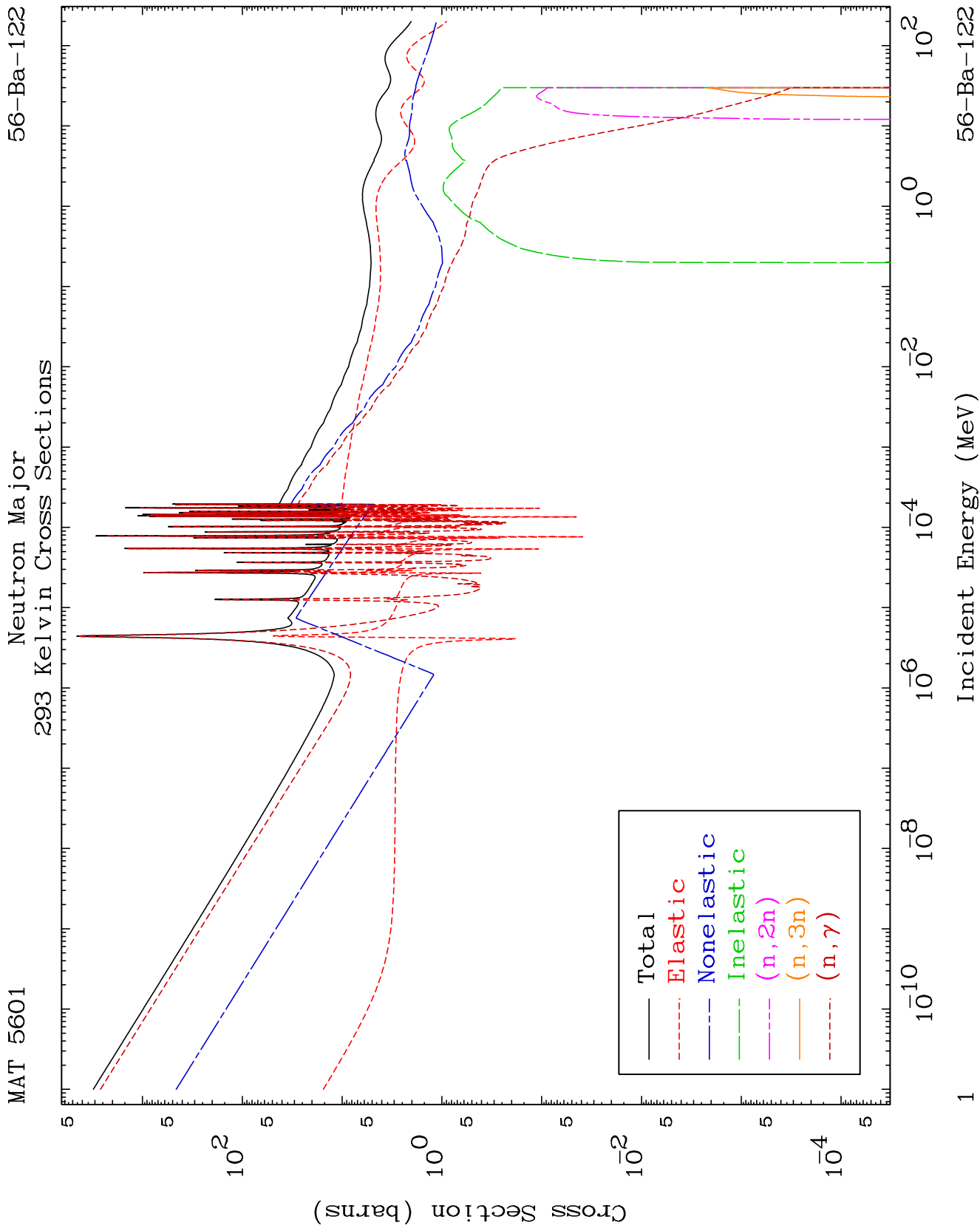
Dermott E. Cullen
(Present Contact Information)

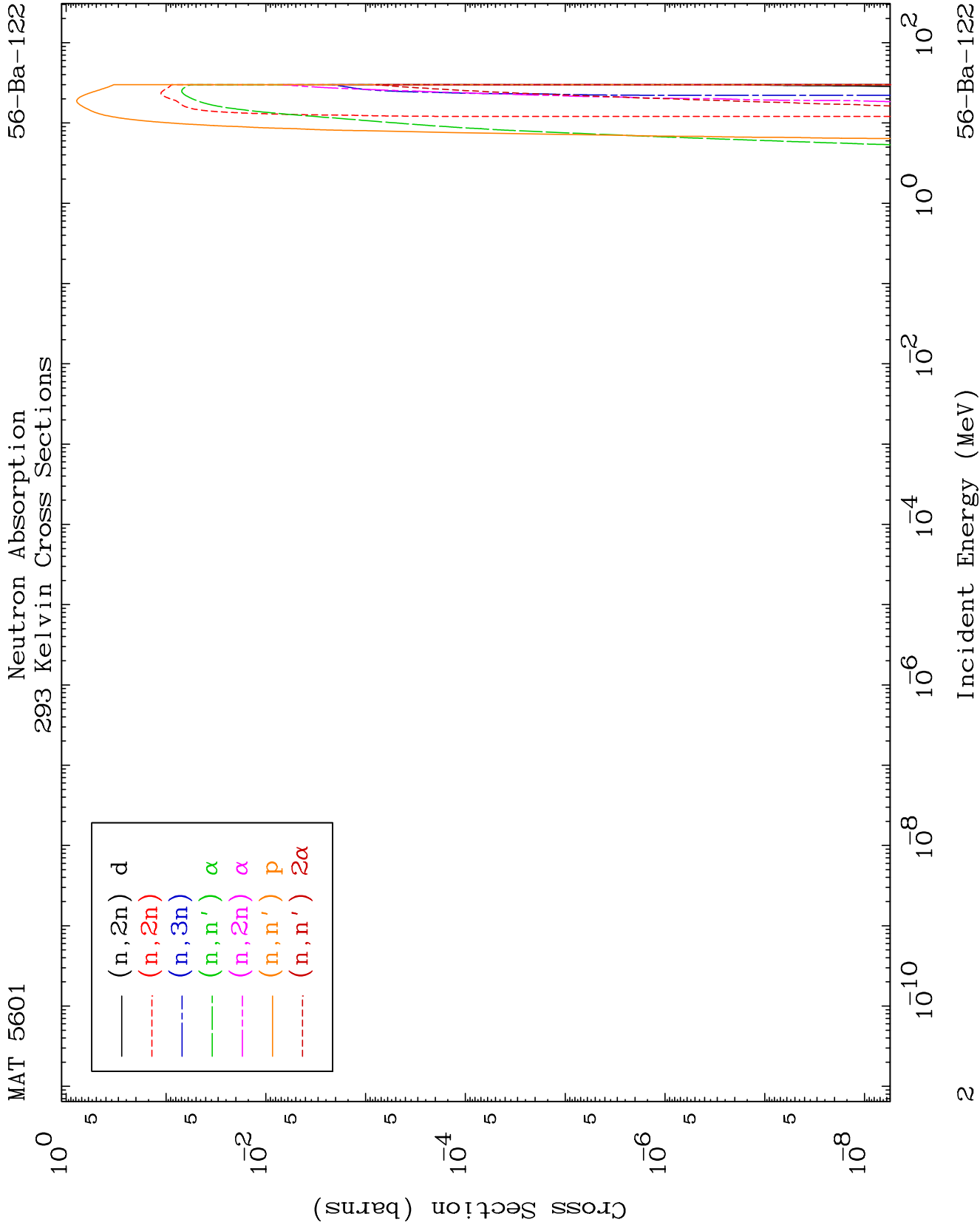
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

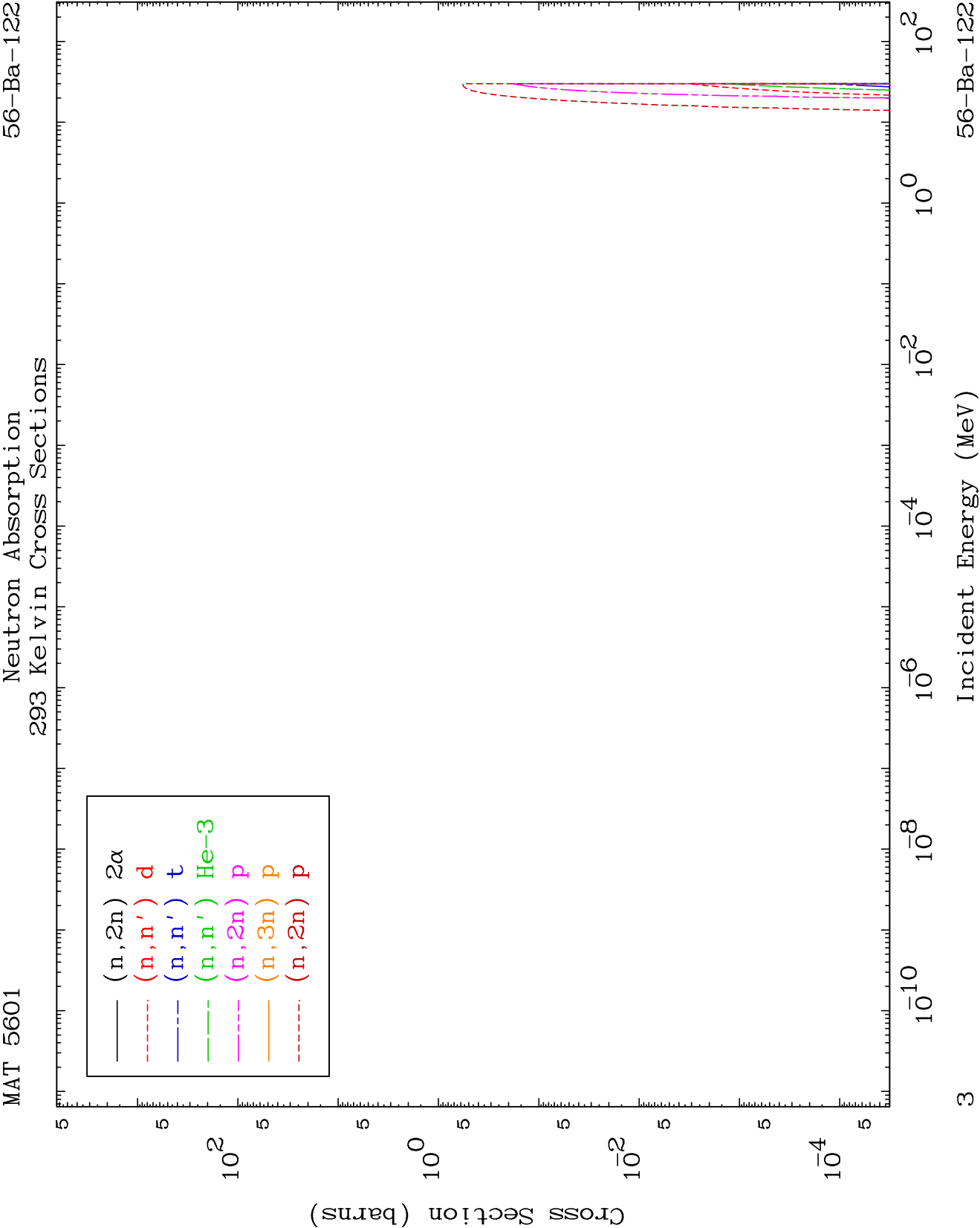
Tele: 925-443-1911

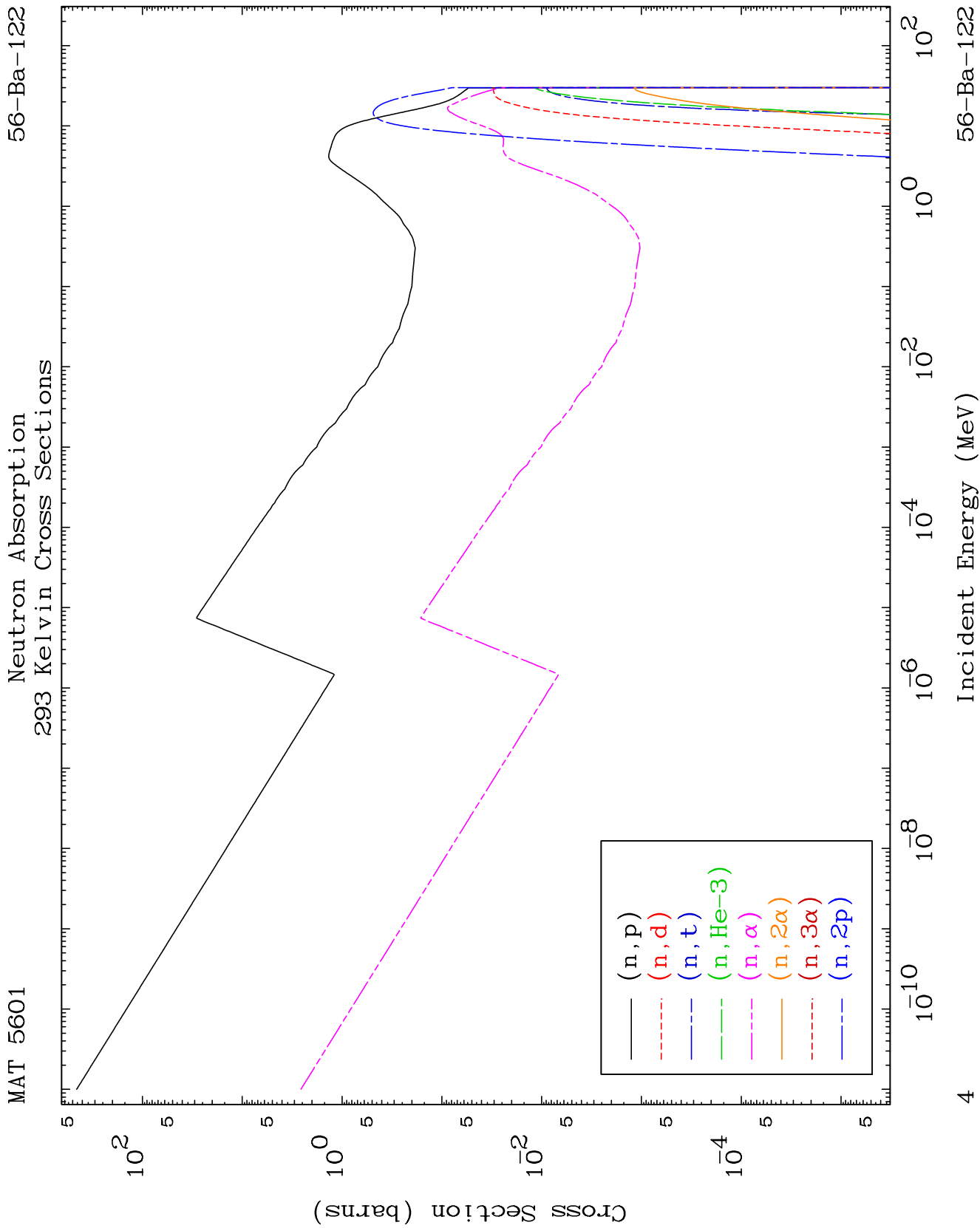
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

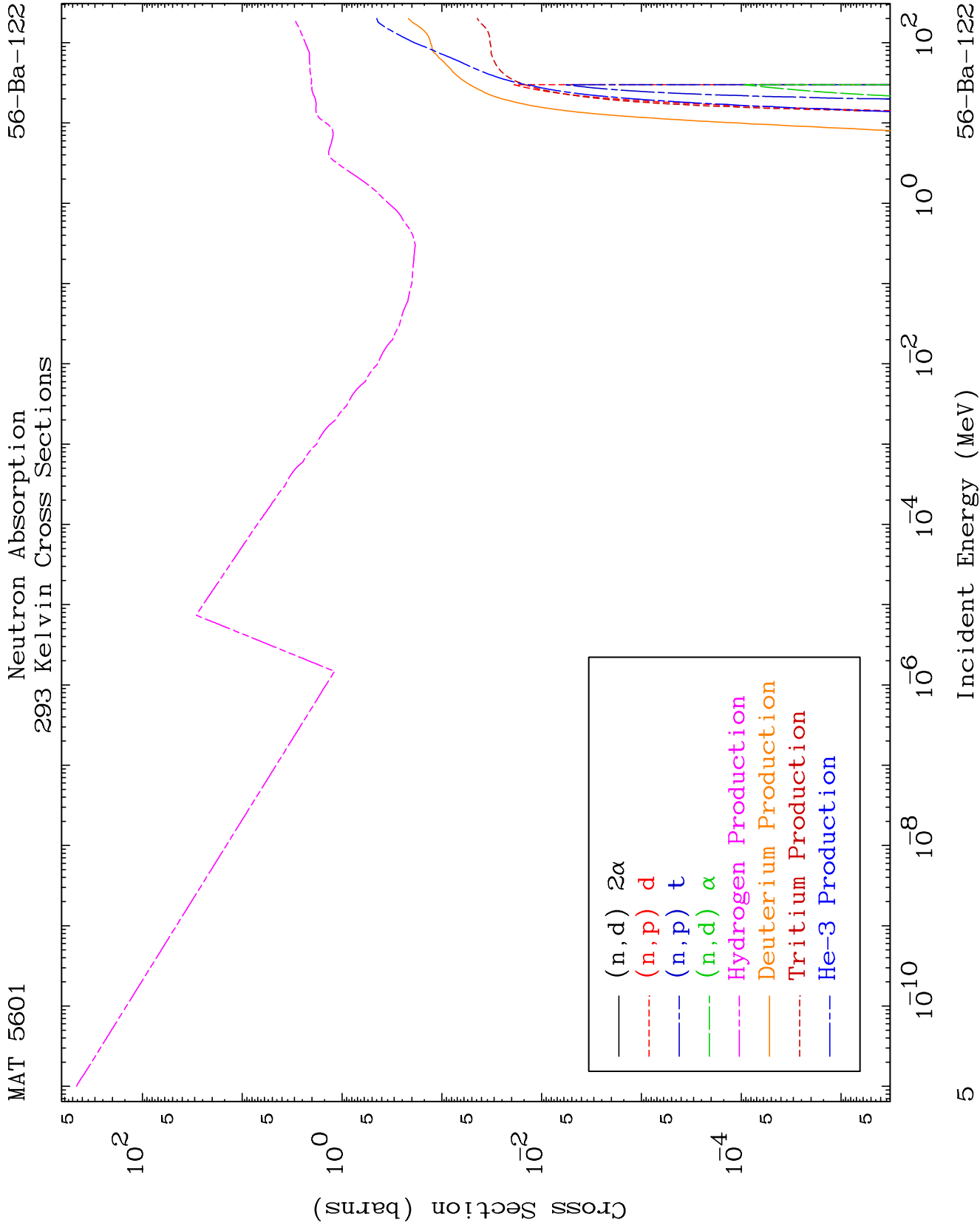
Press Mouse Button to Start

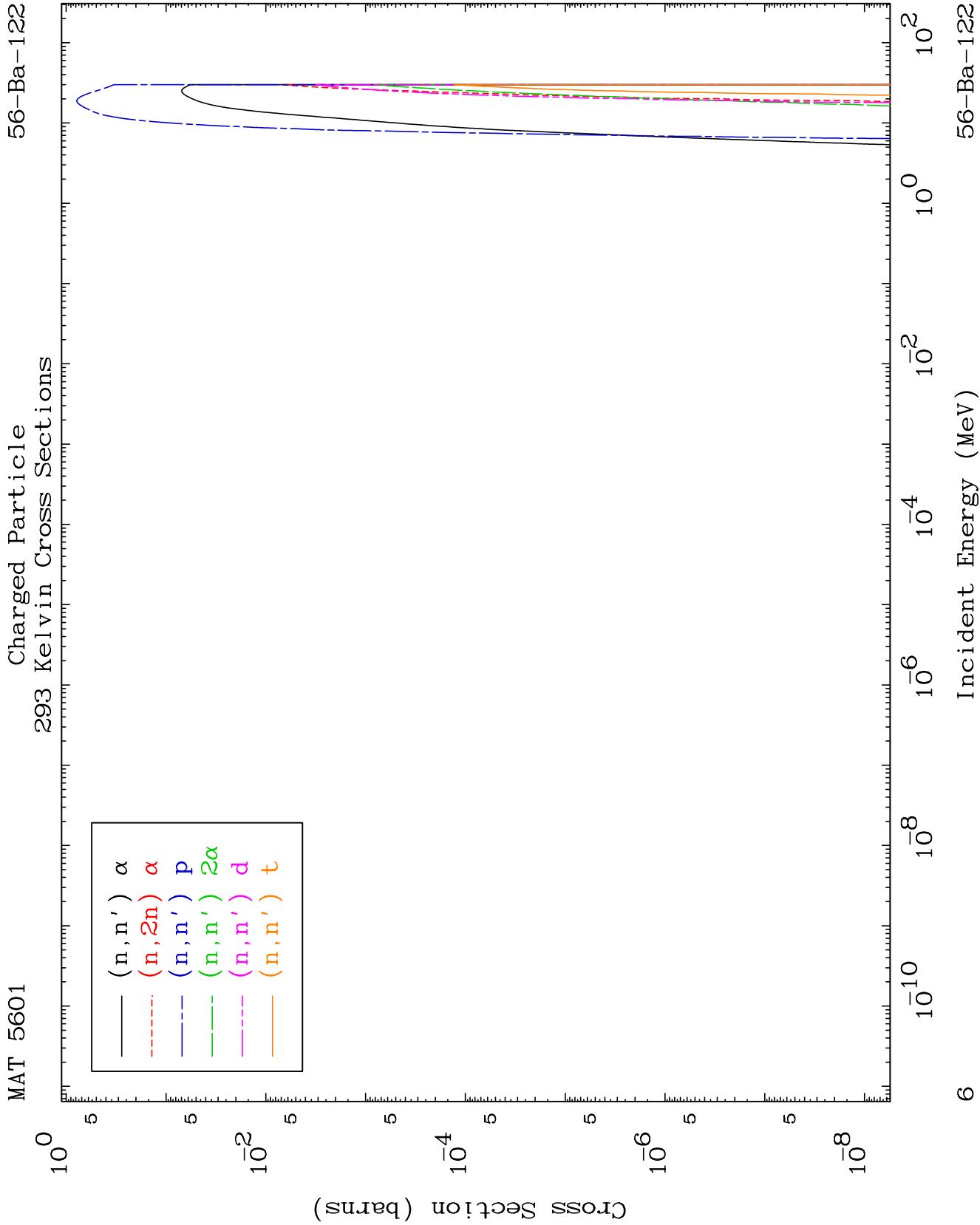


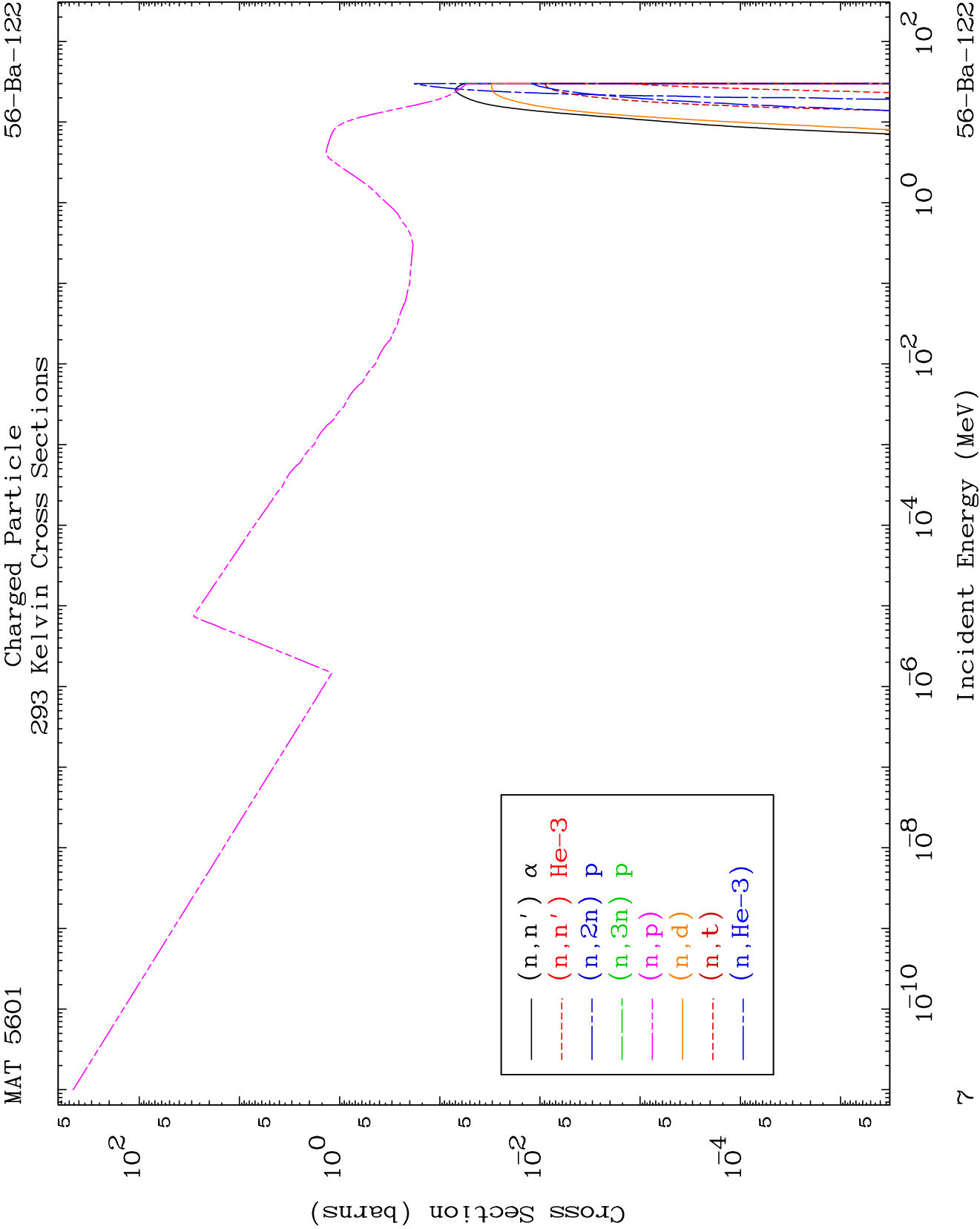


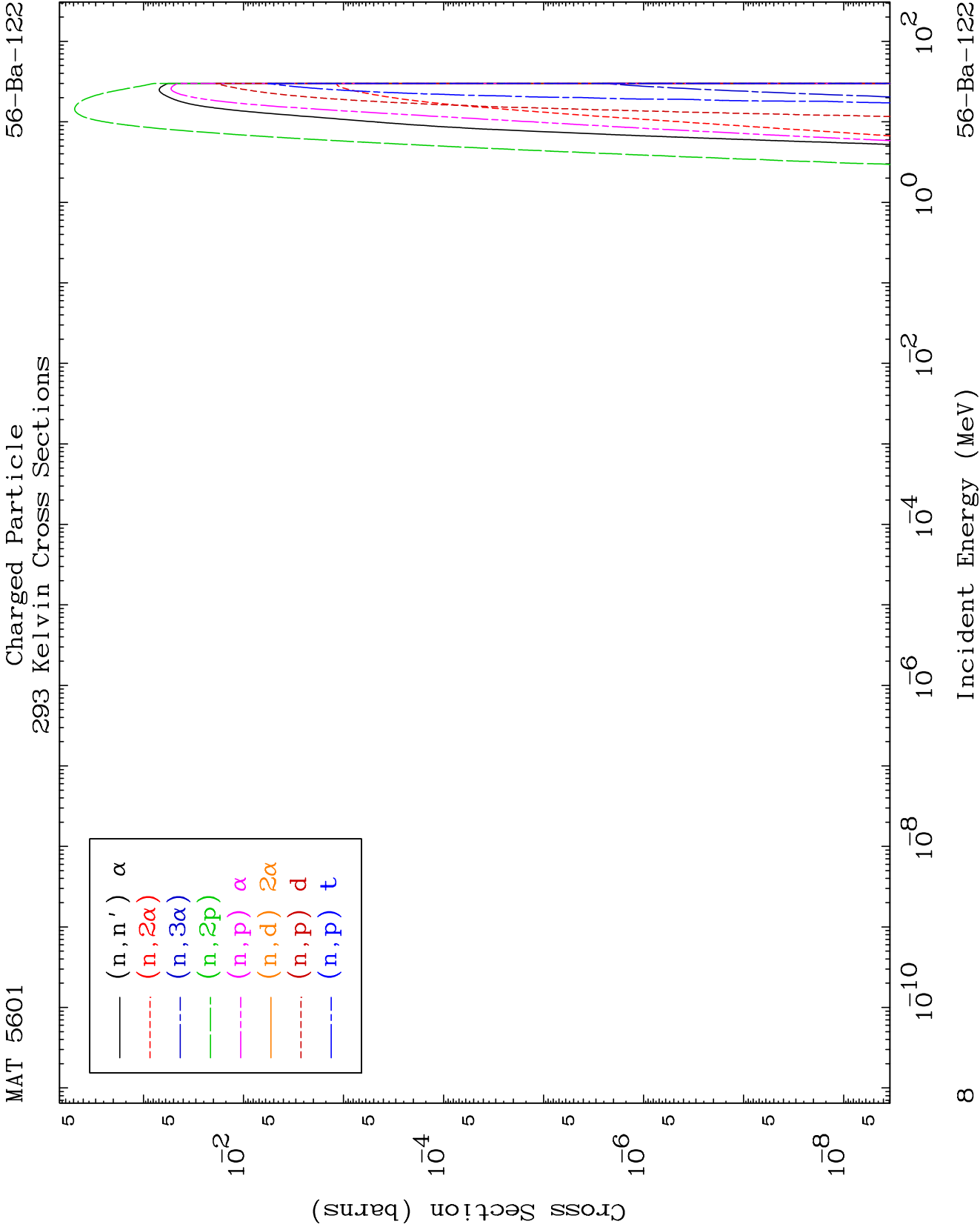


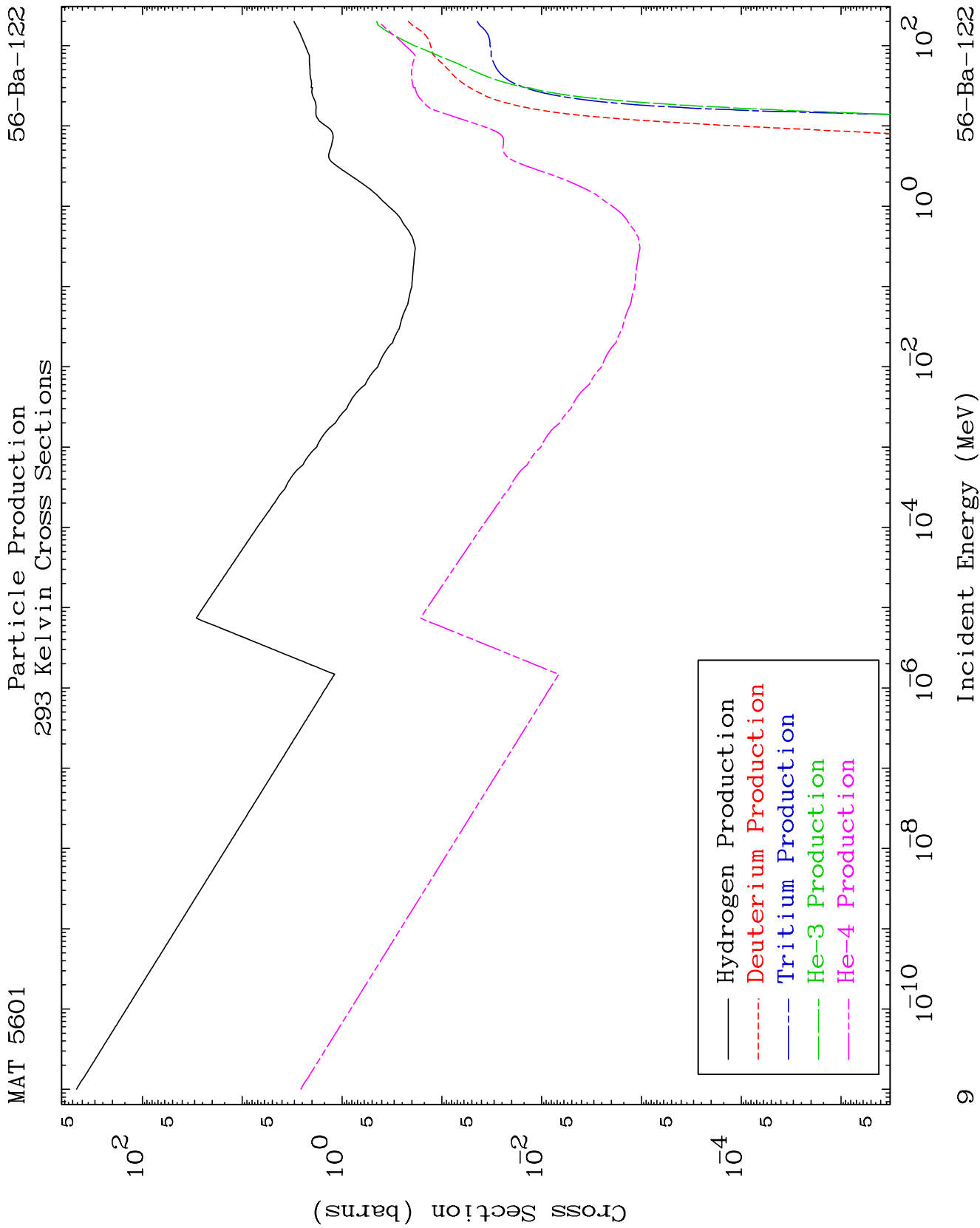










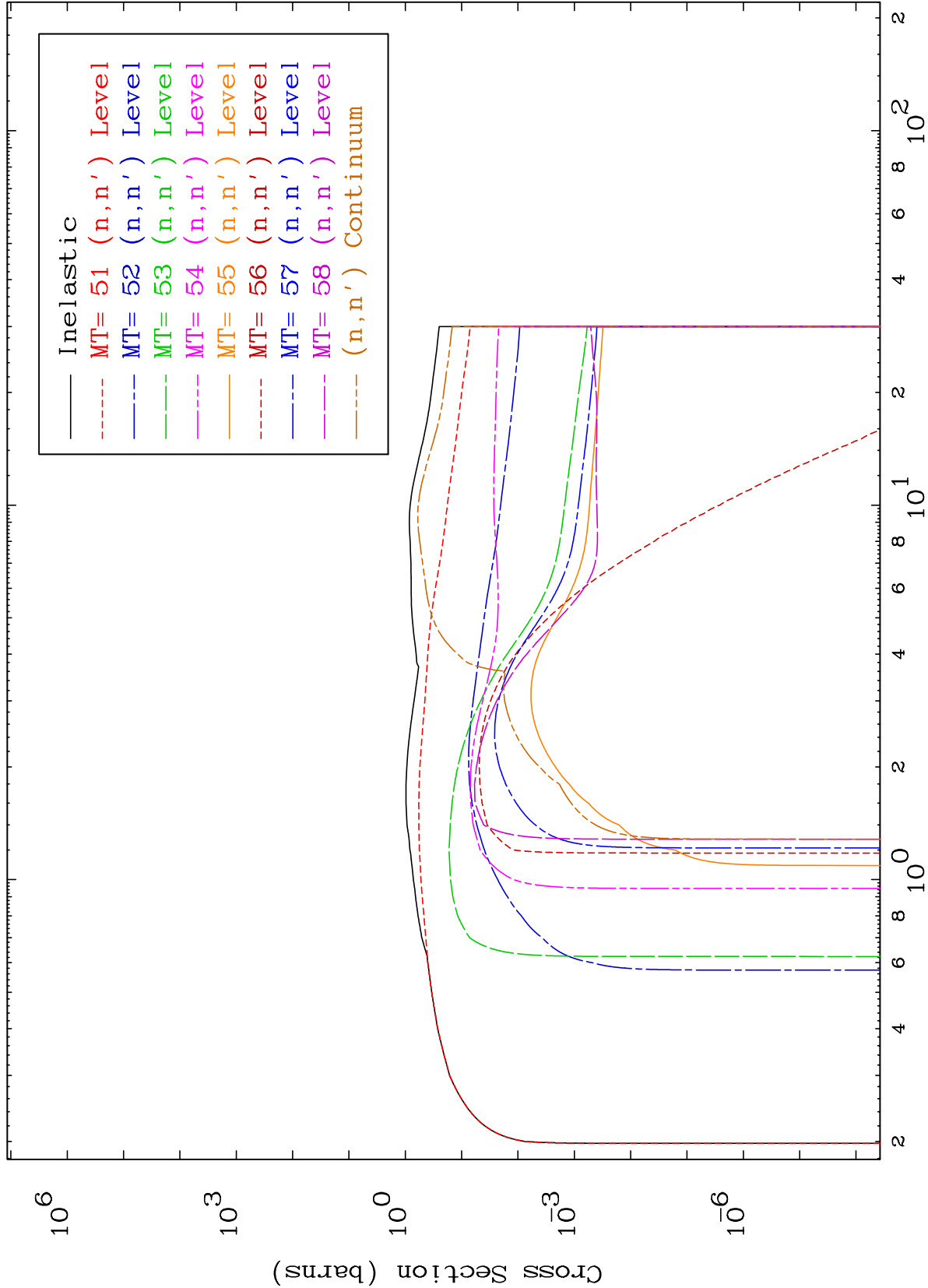


MAT 5601

(n,n') Levels

293 Kelvin Cross Sections

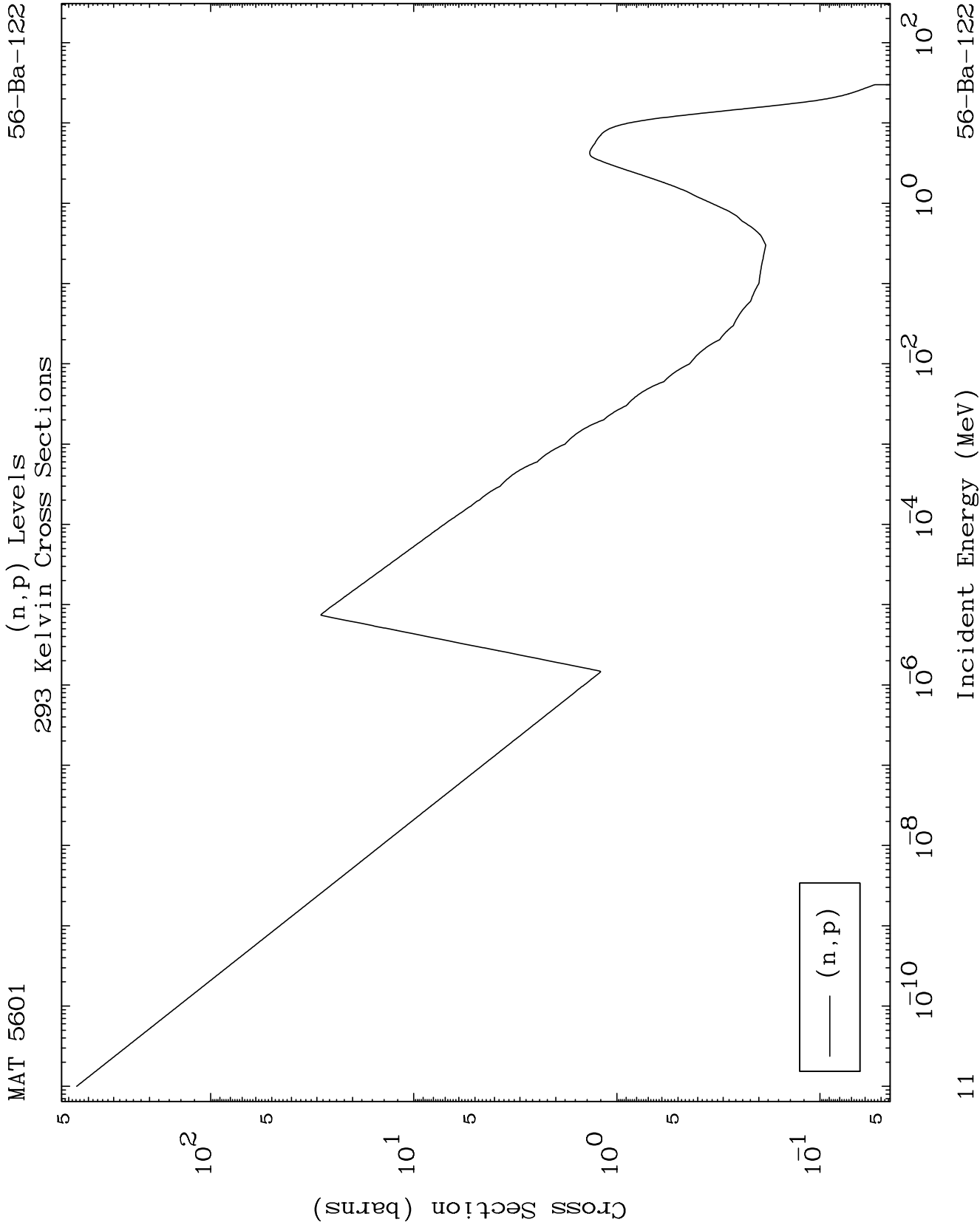
56-Ba-122



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Incident Energy (MeV)

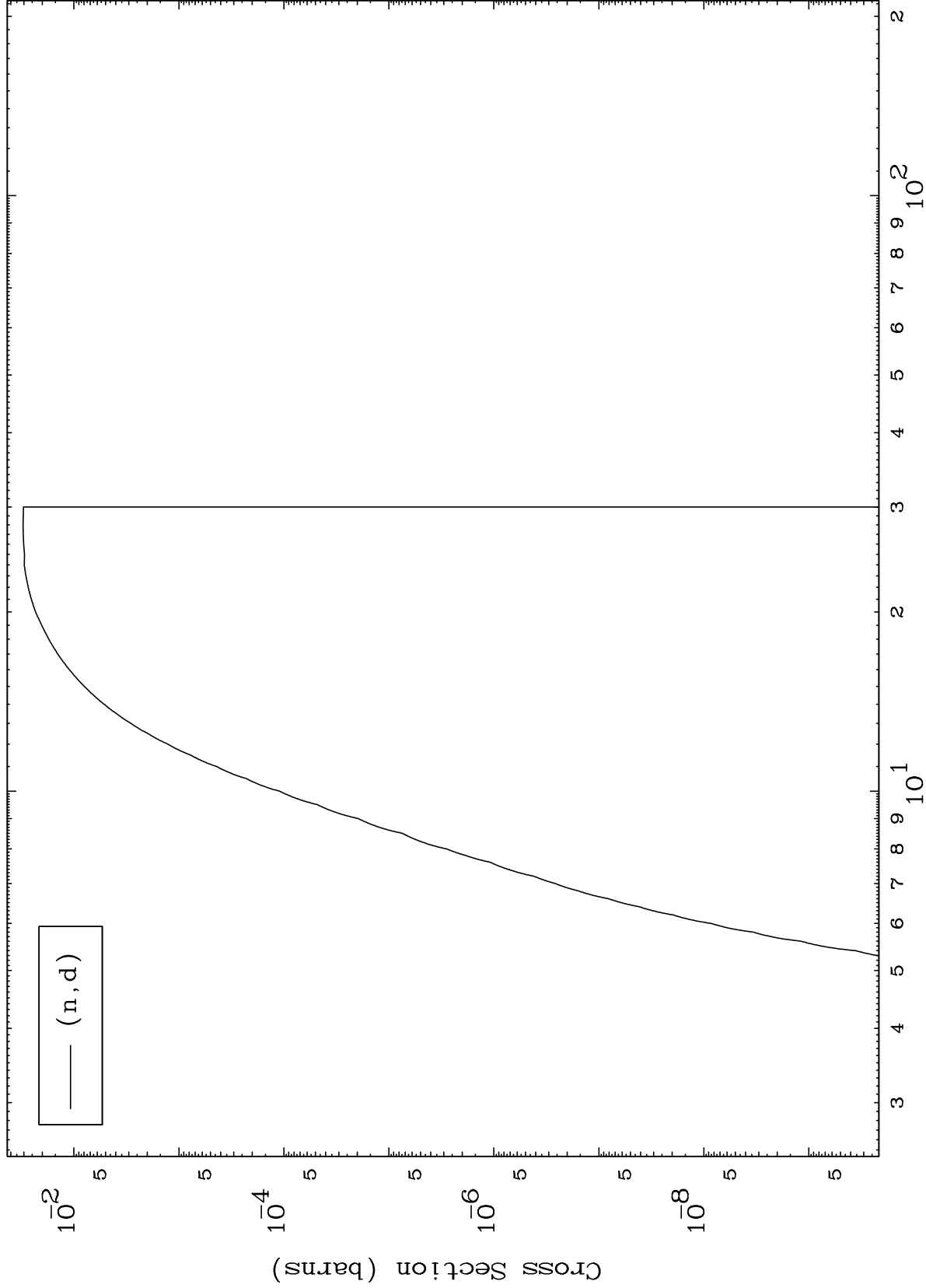
56-Ba-122



MAT 5601

56-Ba-122

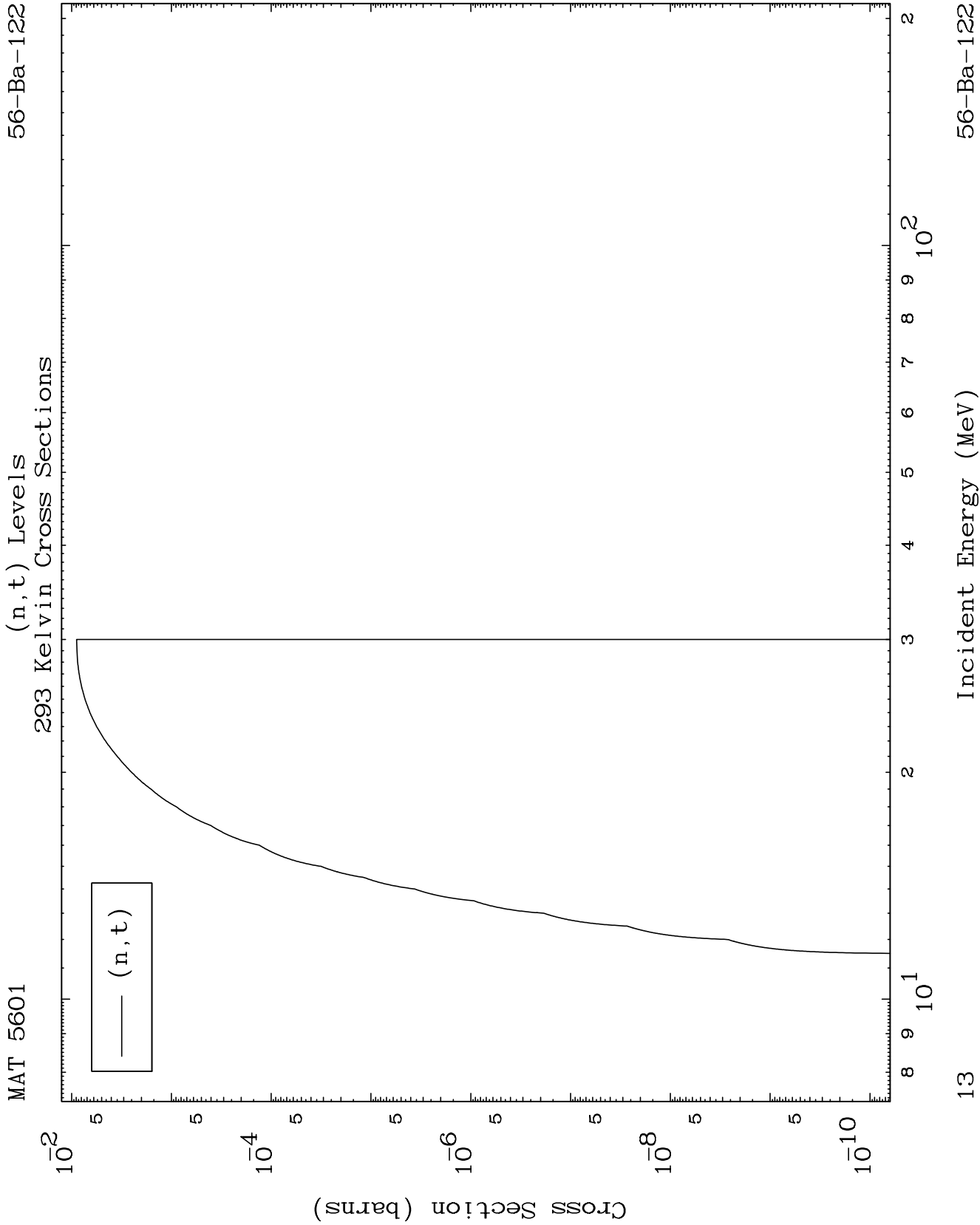
(n,d) Levels
293 Kelvin Cross Sections

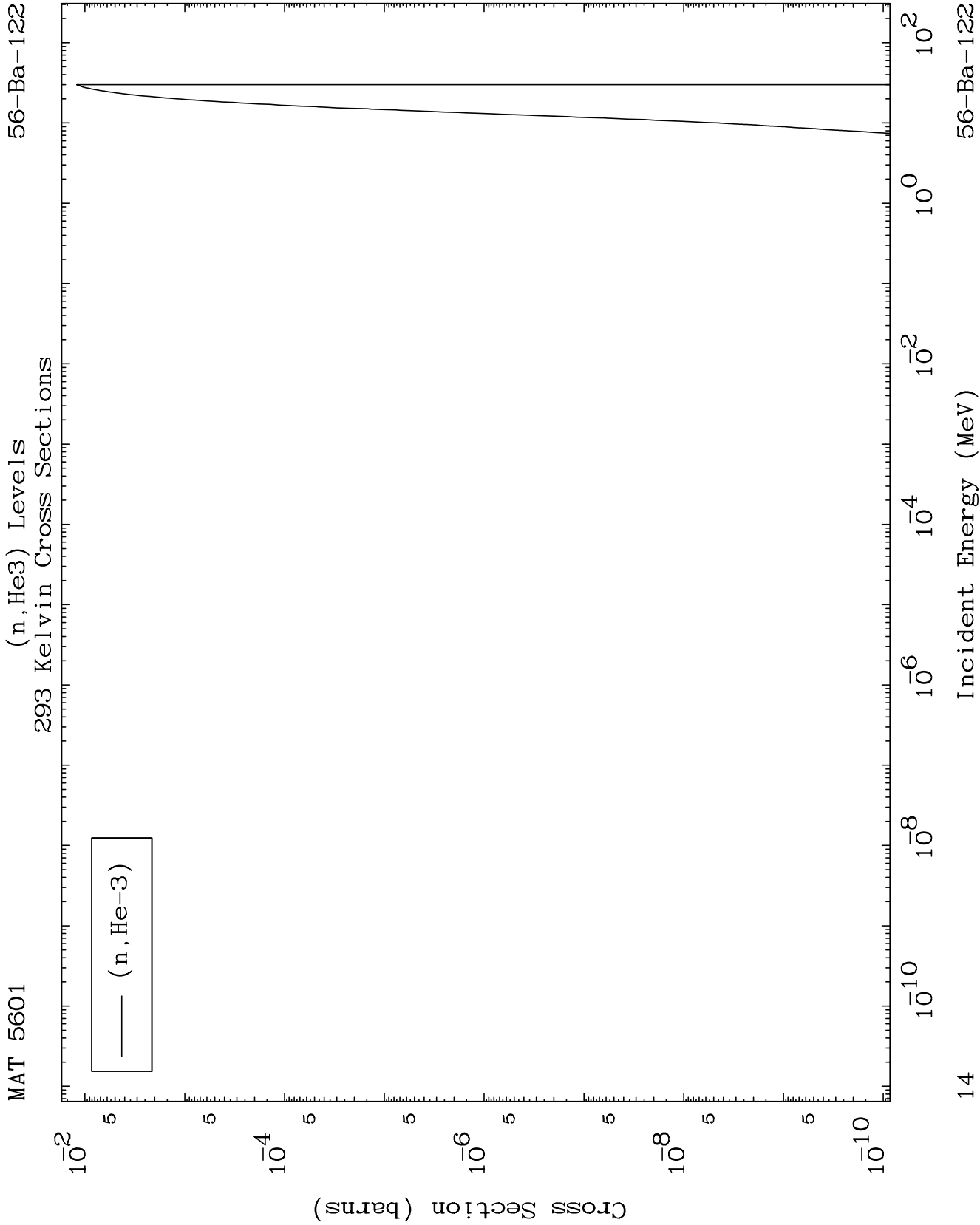


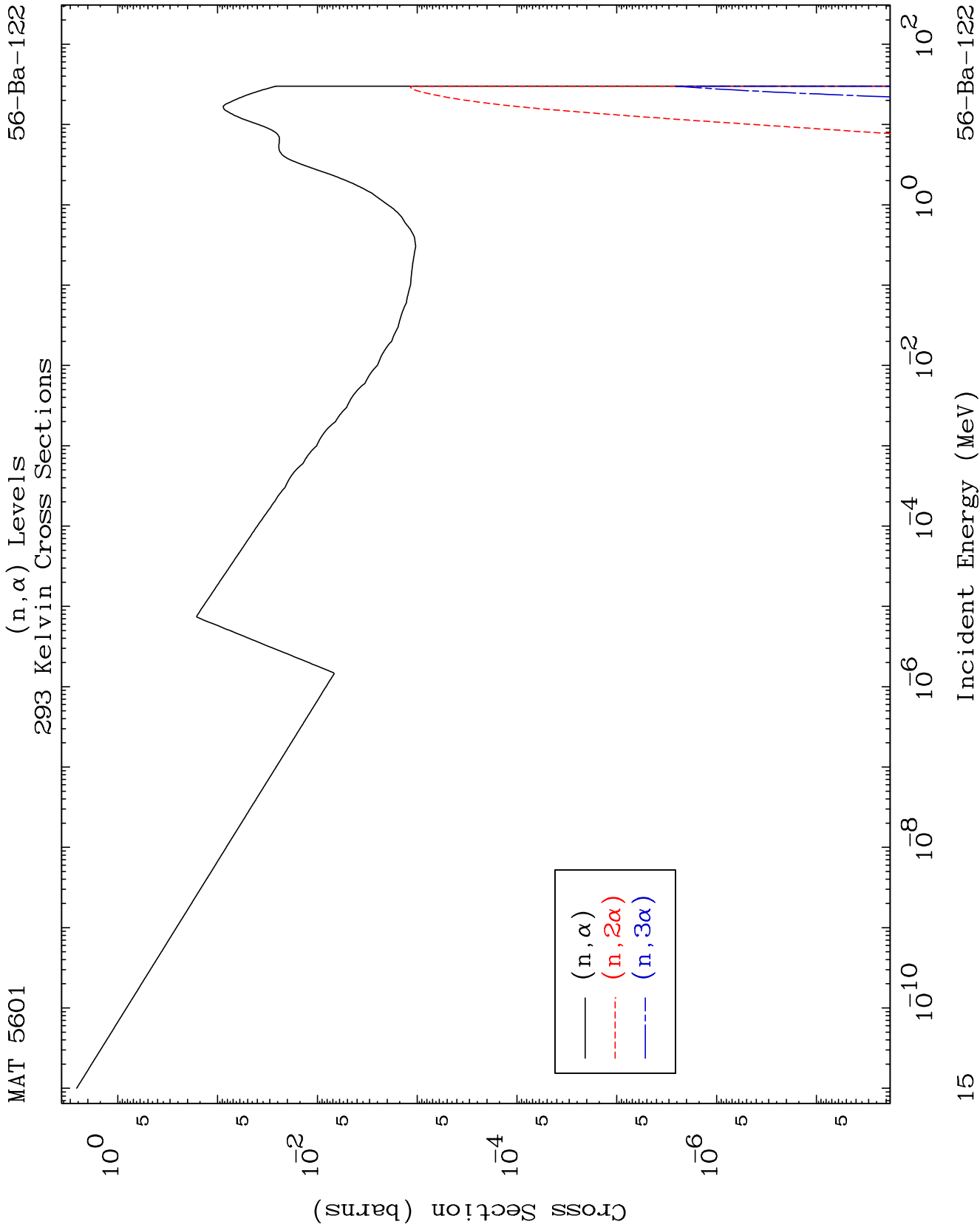
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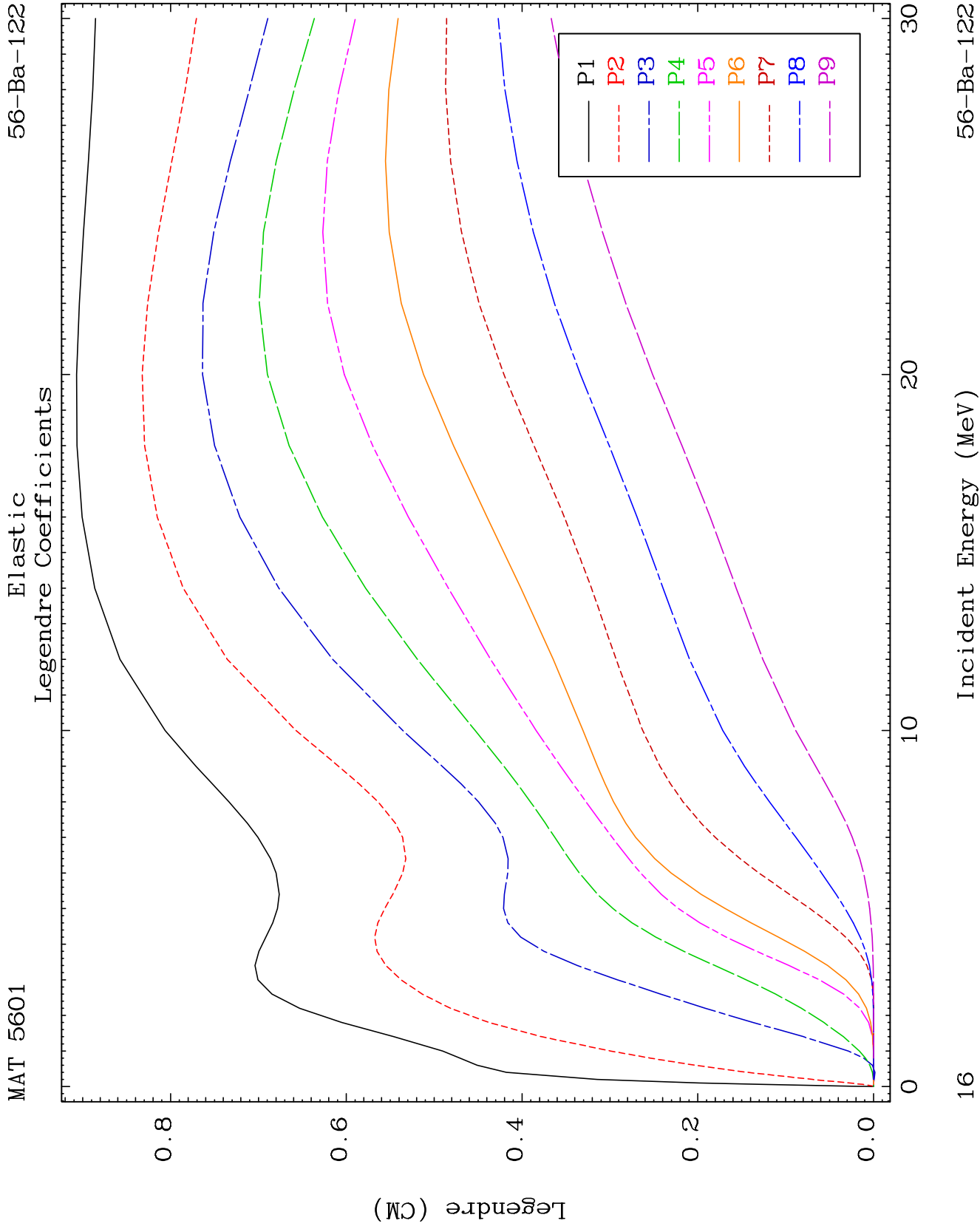
Incident Energy (MeV)

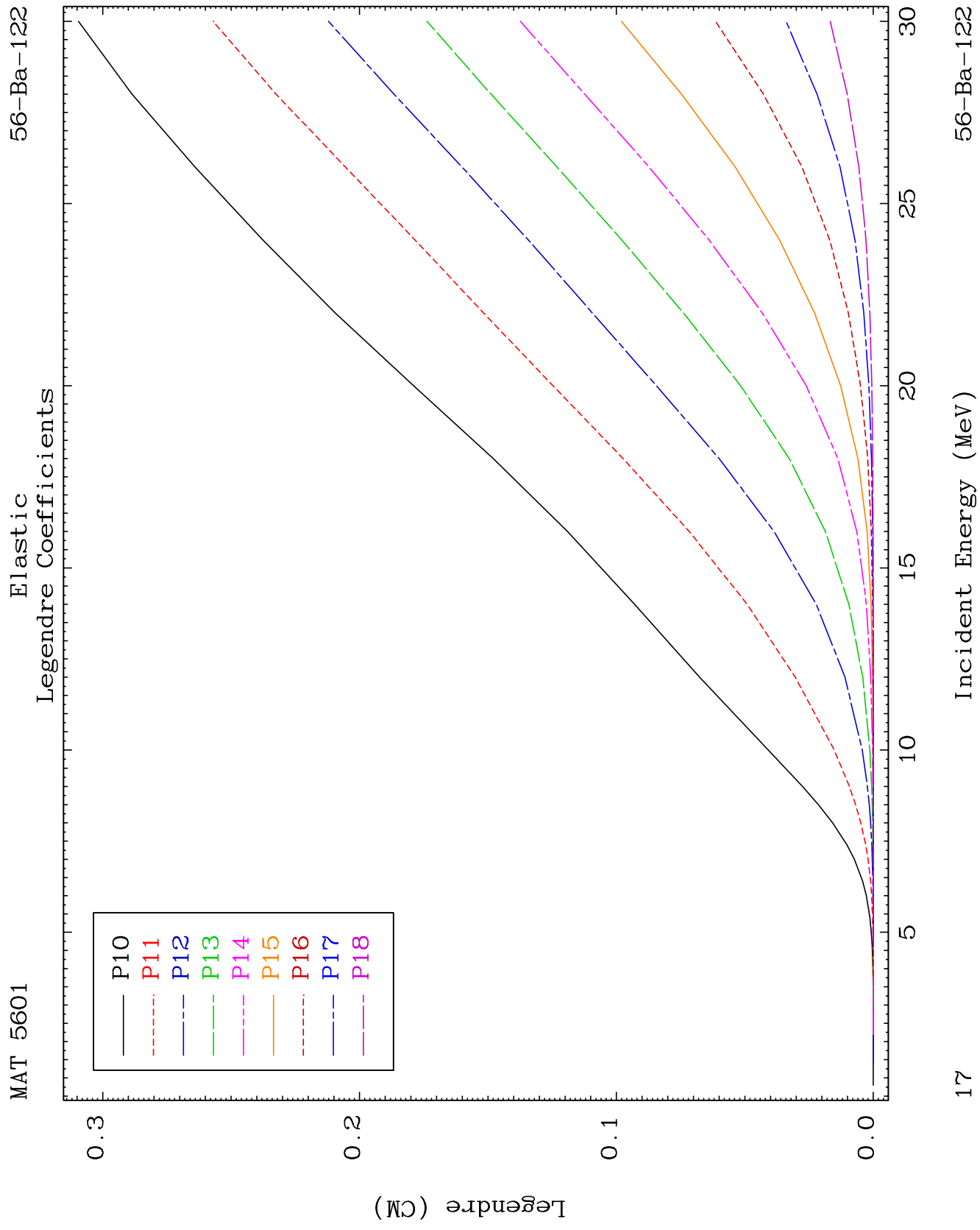
56-Ba-122

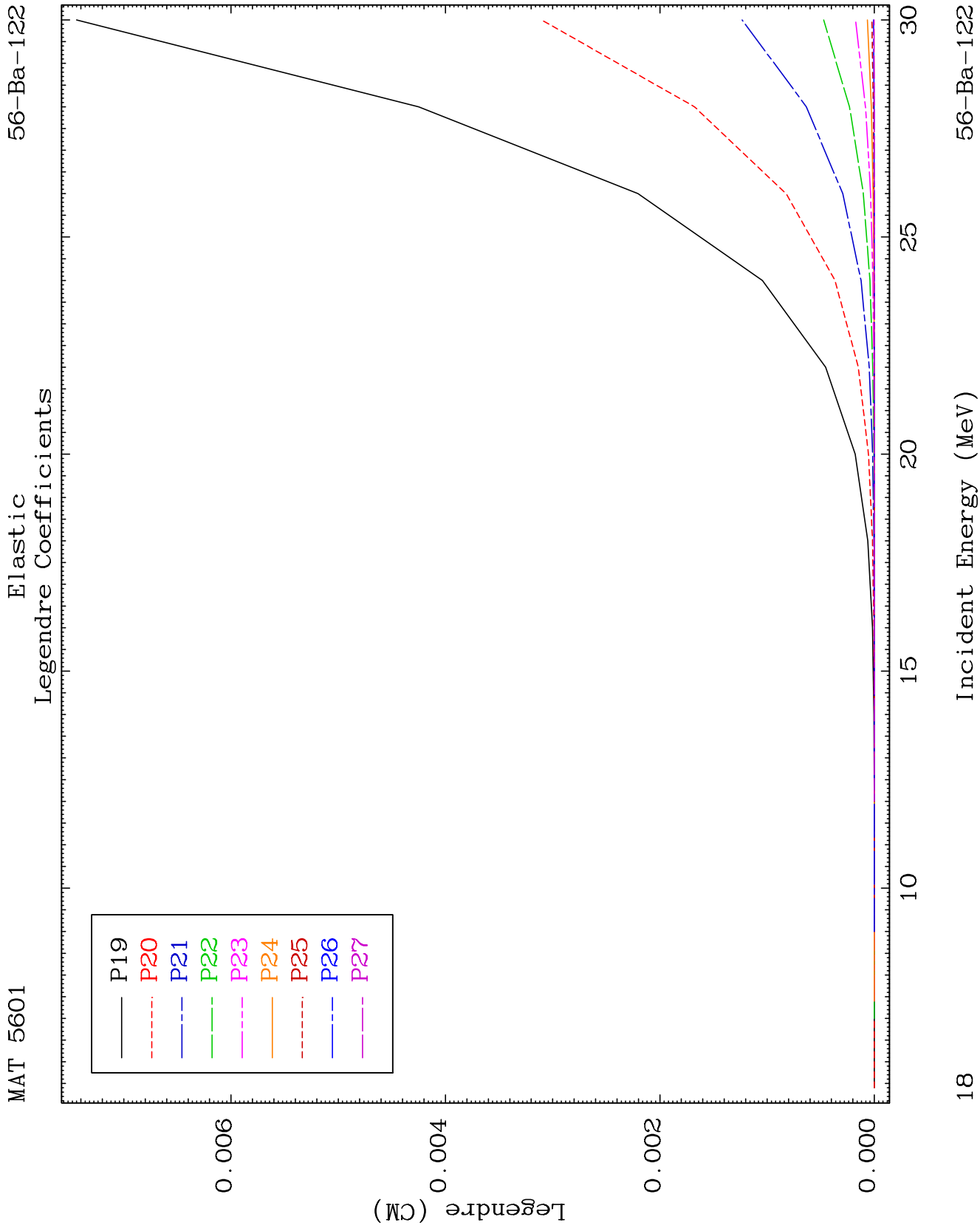


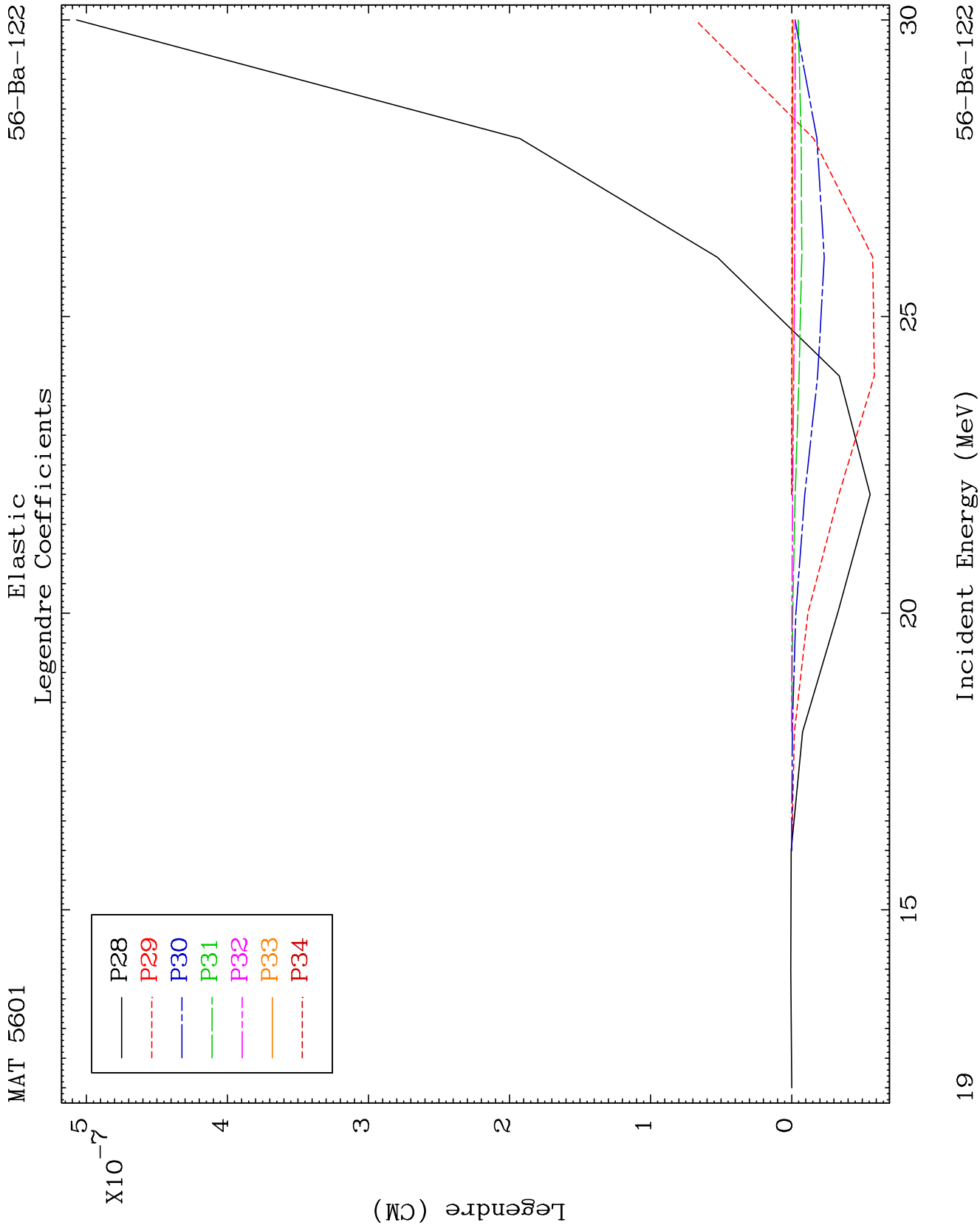








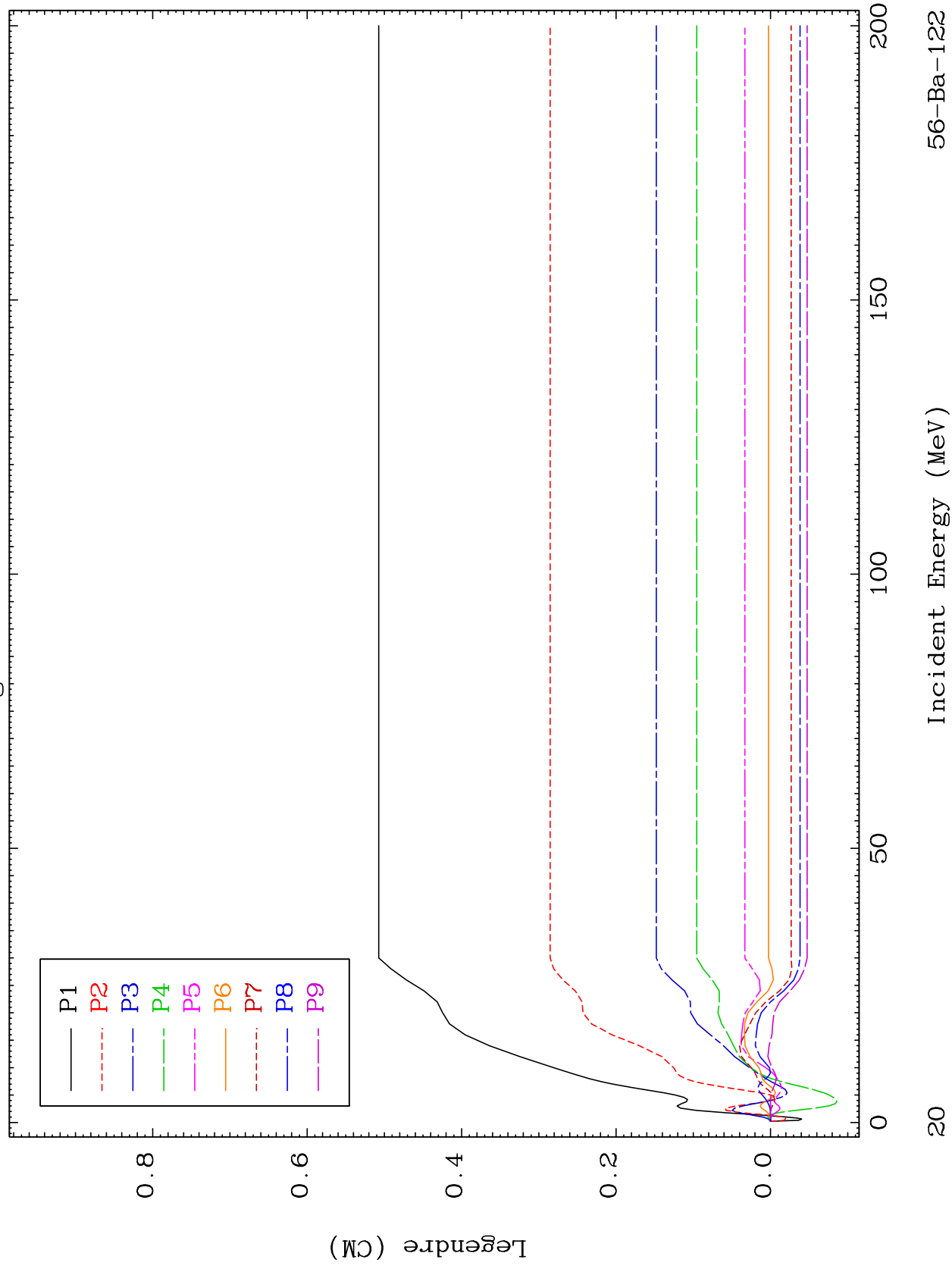




MAT 5601

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

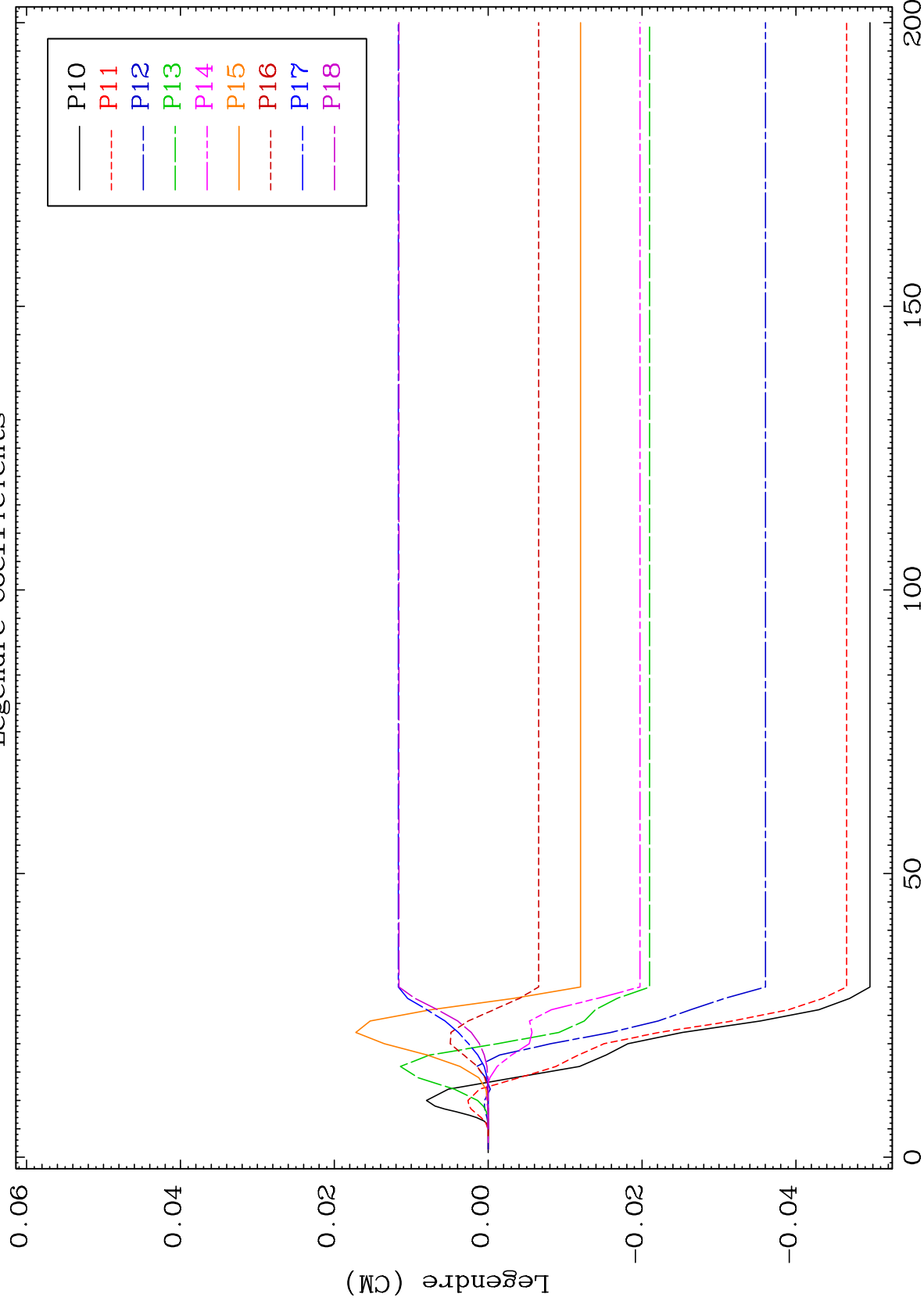
56-Ba-122



MAT 5601

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

56-Ba-122



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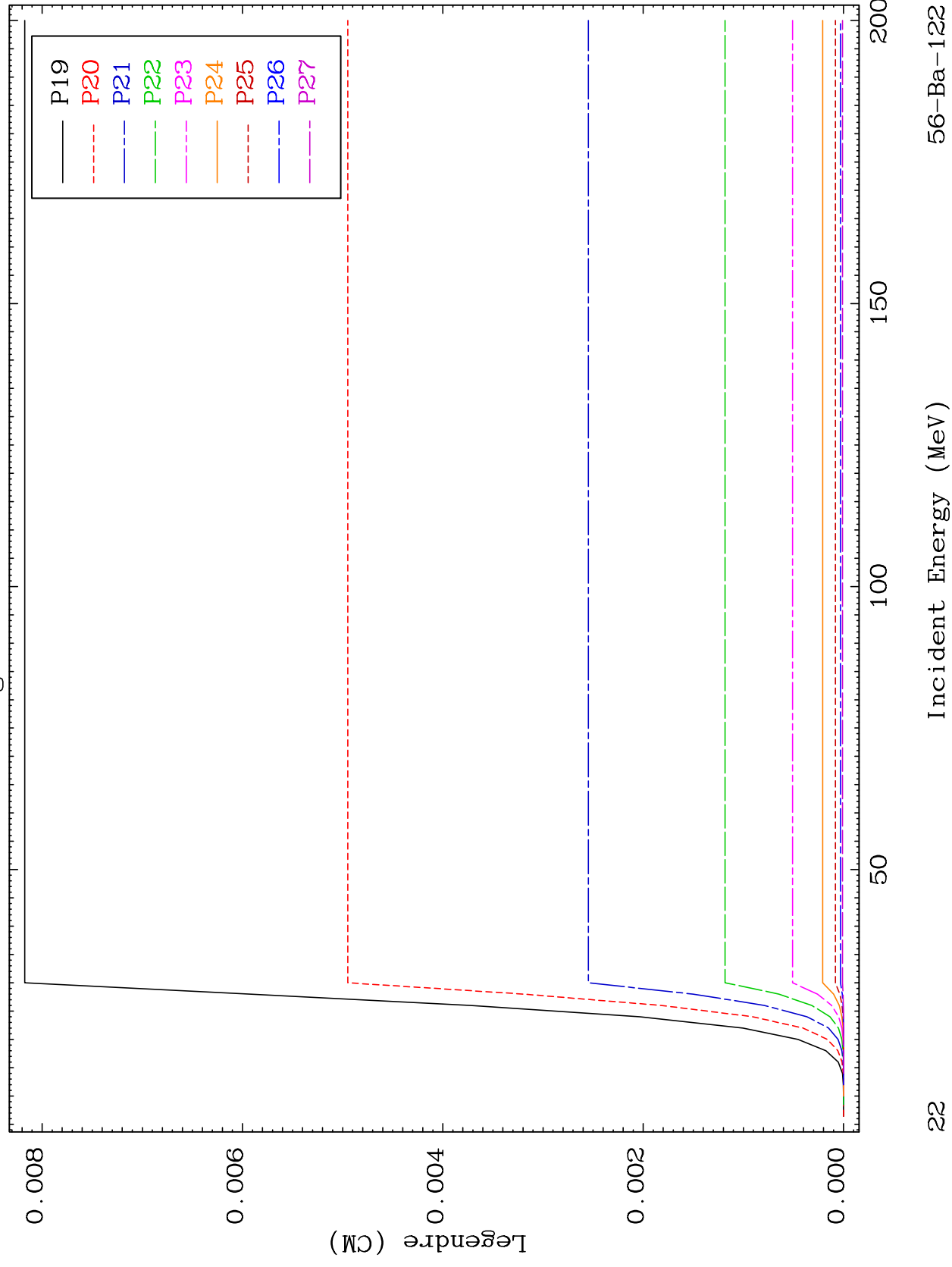
Incident Energy (MeV)

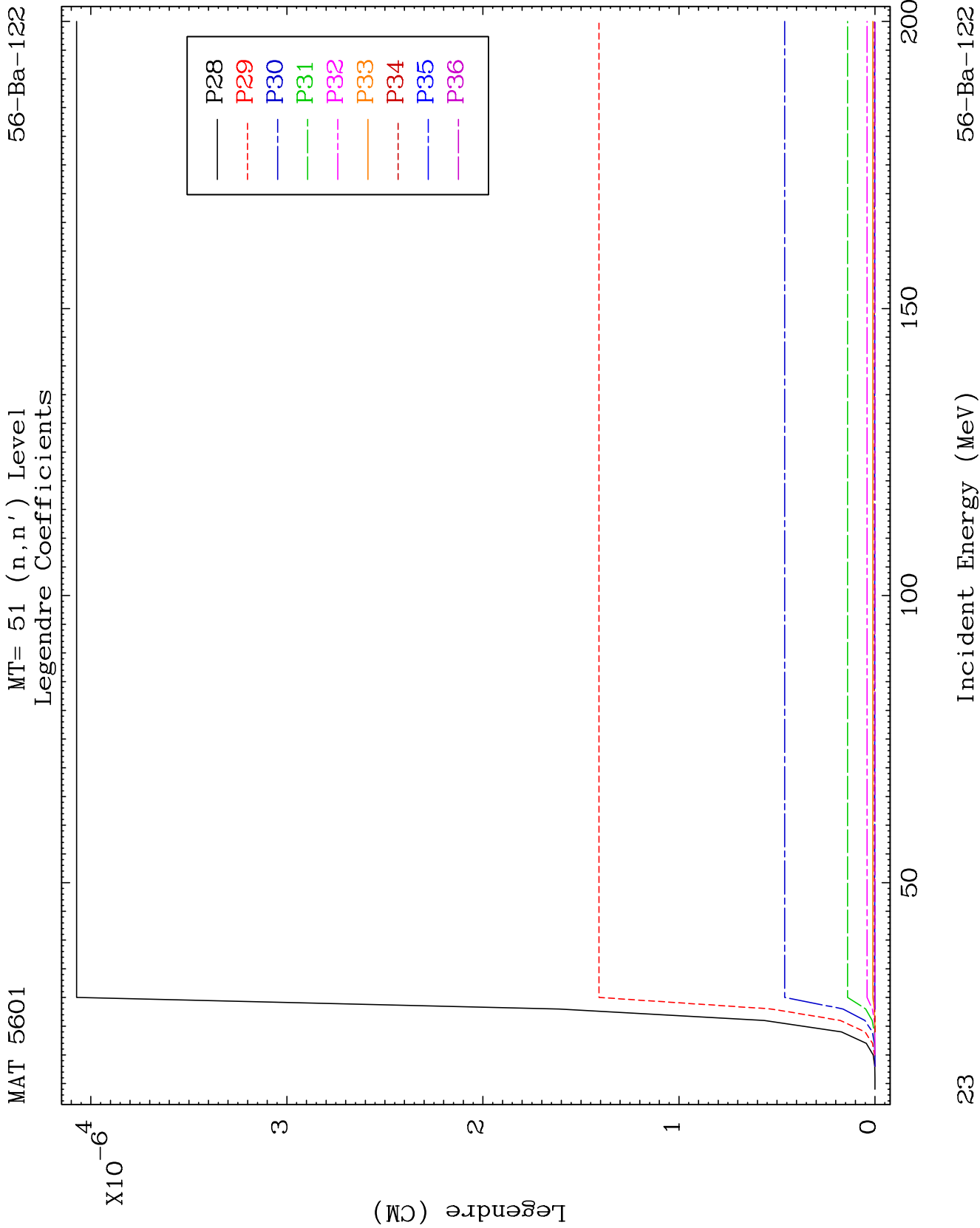
56-Ba-122

MAT 5601

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

56-Ba-122

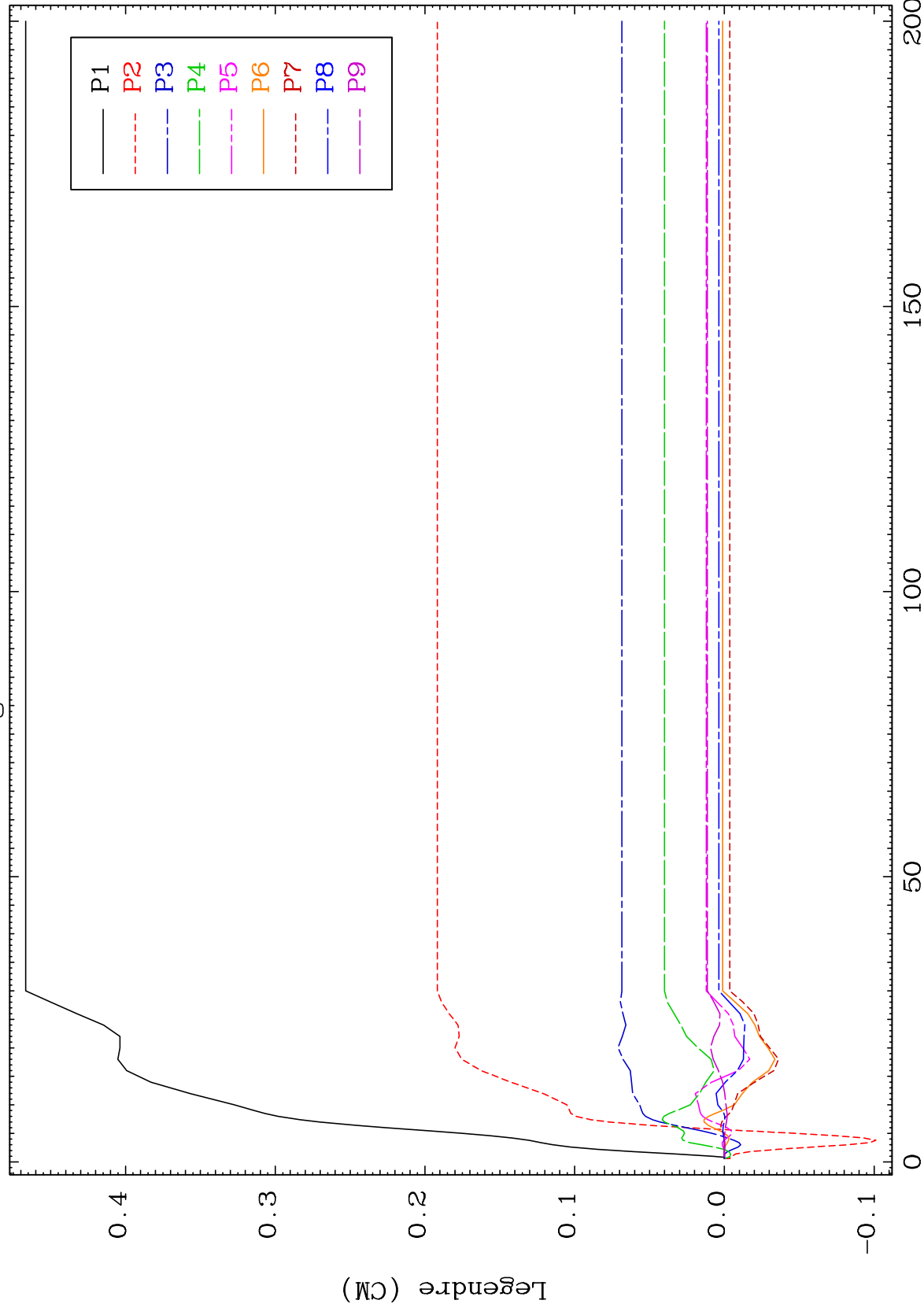




MAT 5601

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

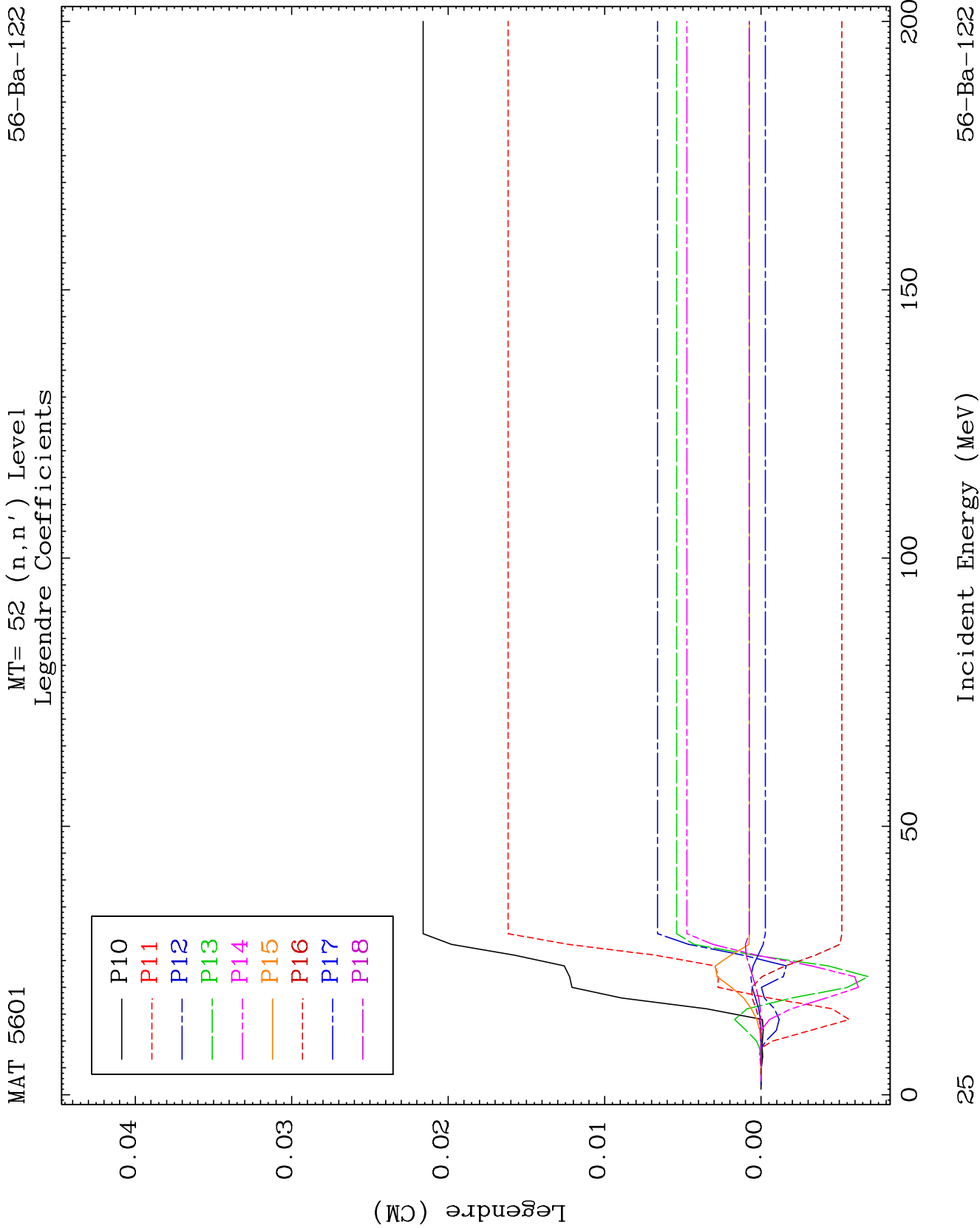
56-Ba-122

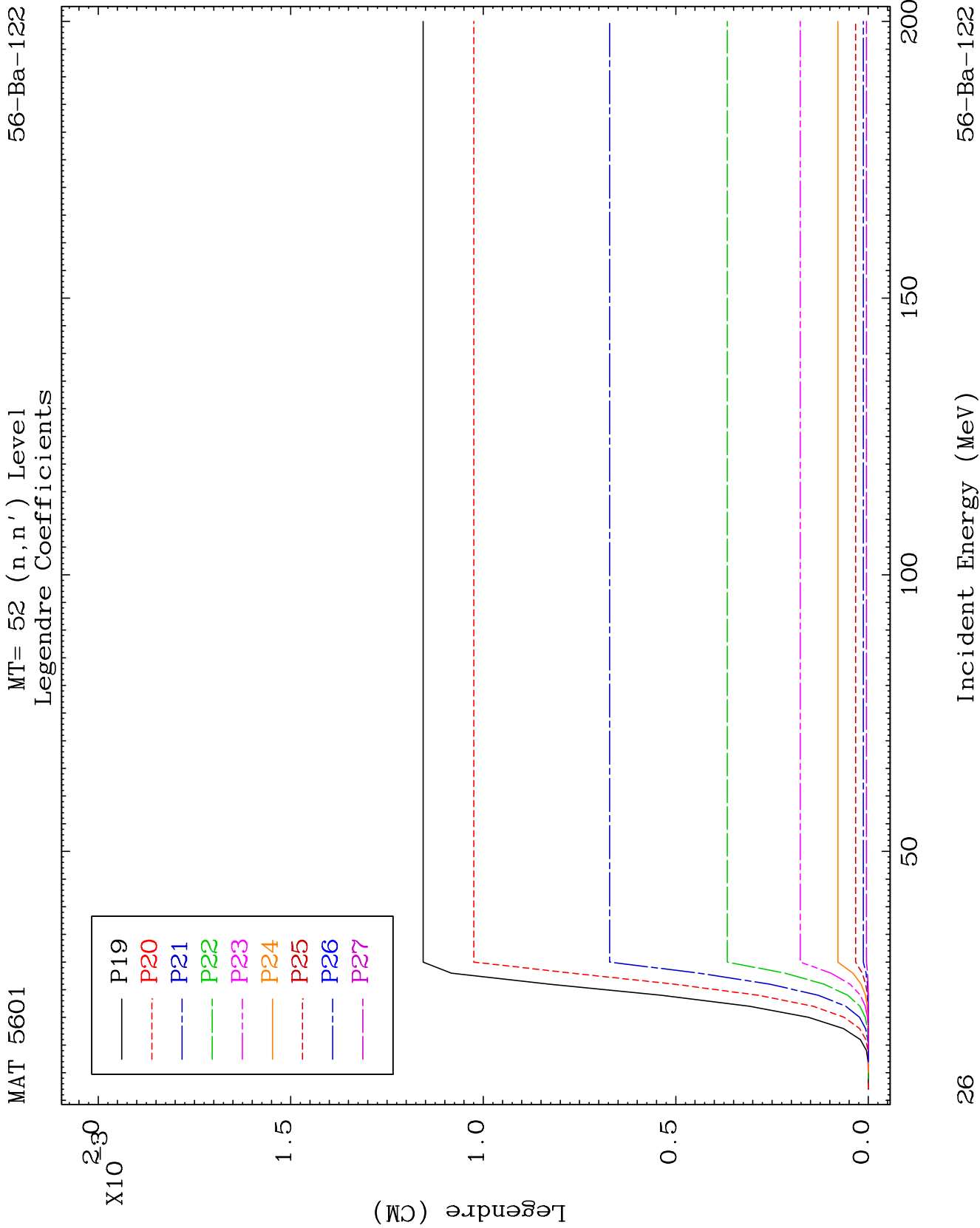


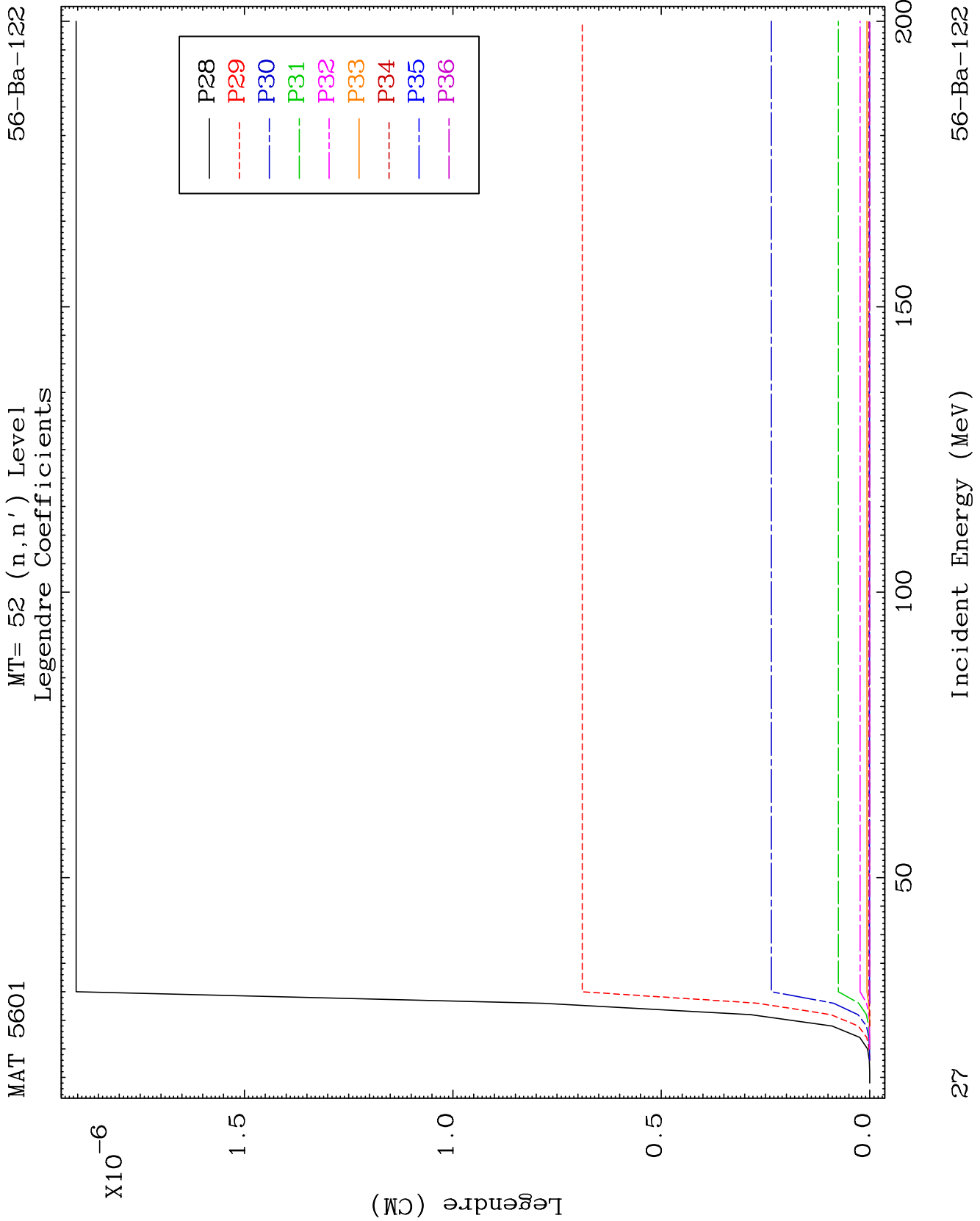
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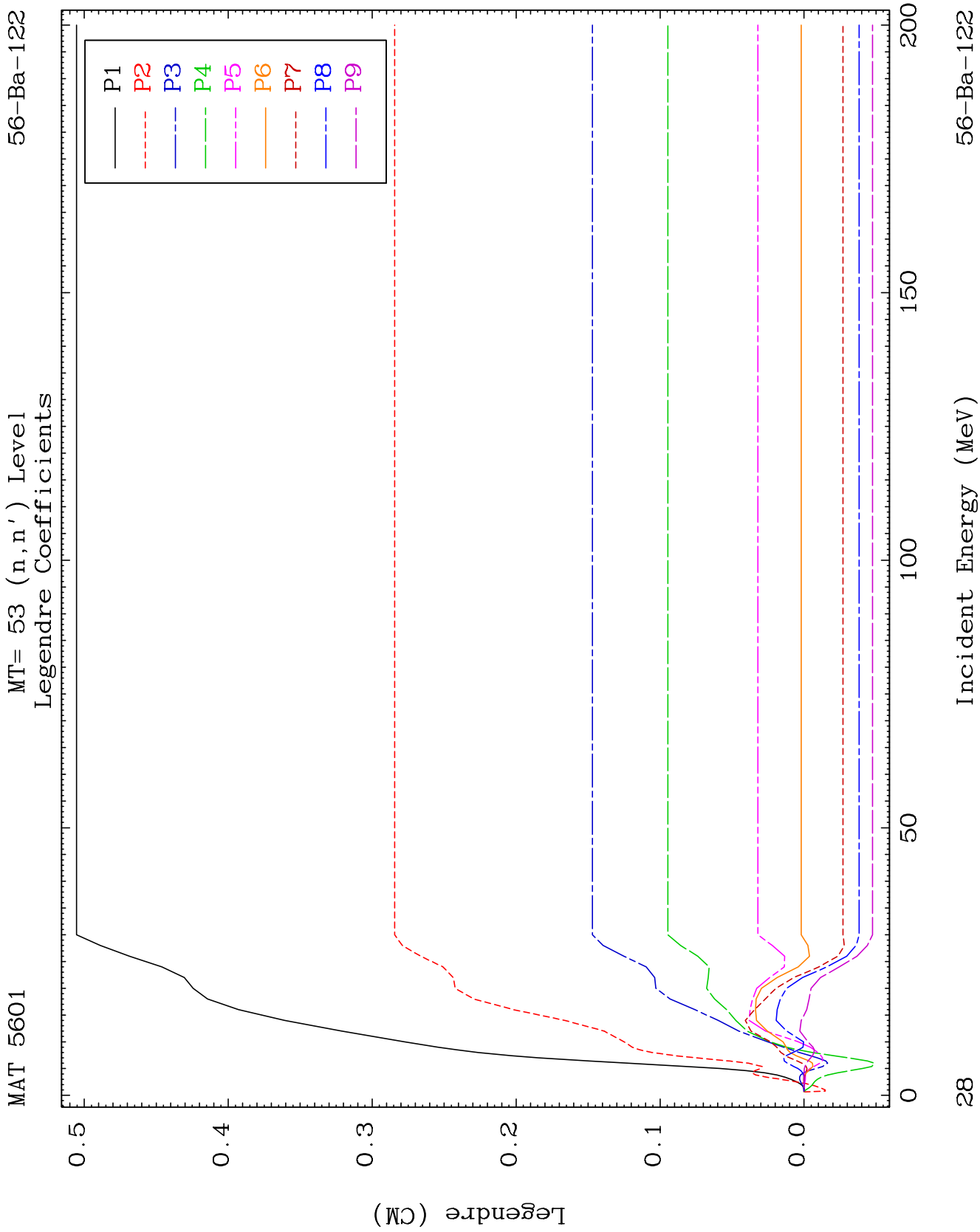
Incident Energy (MeV)

56-Ba-122





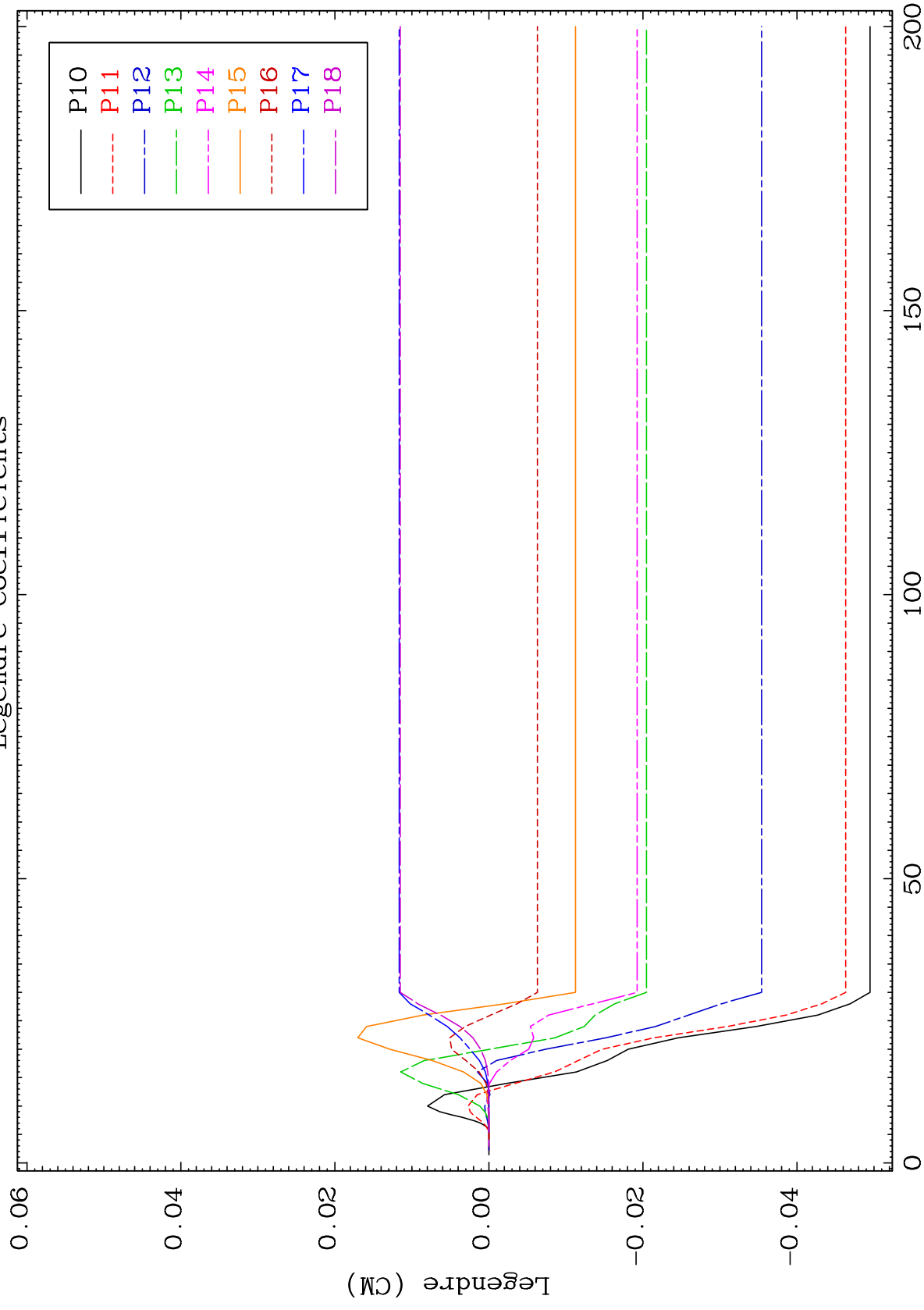




MAT 5601

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

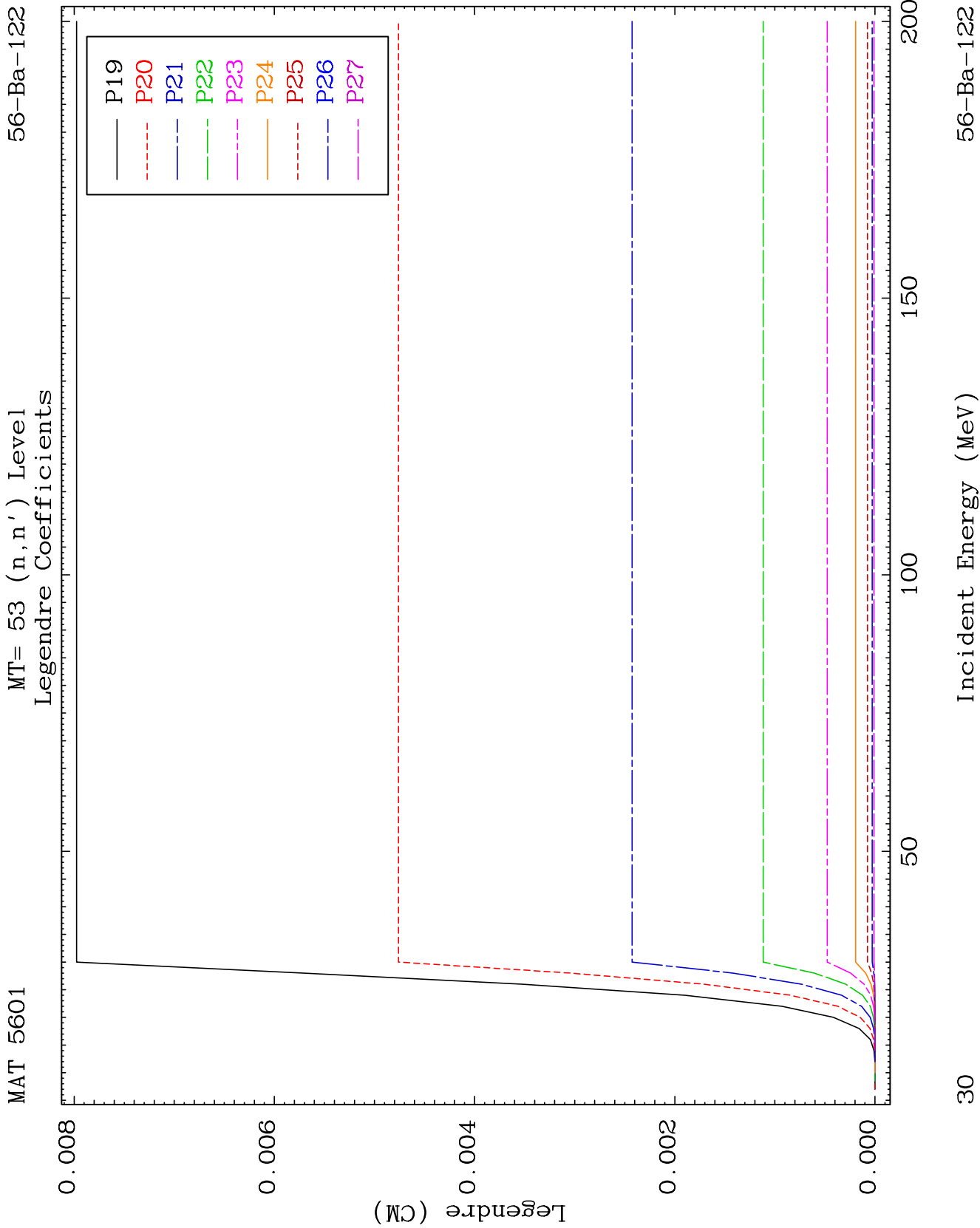
56-Ba-122

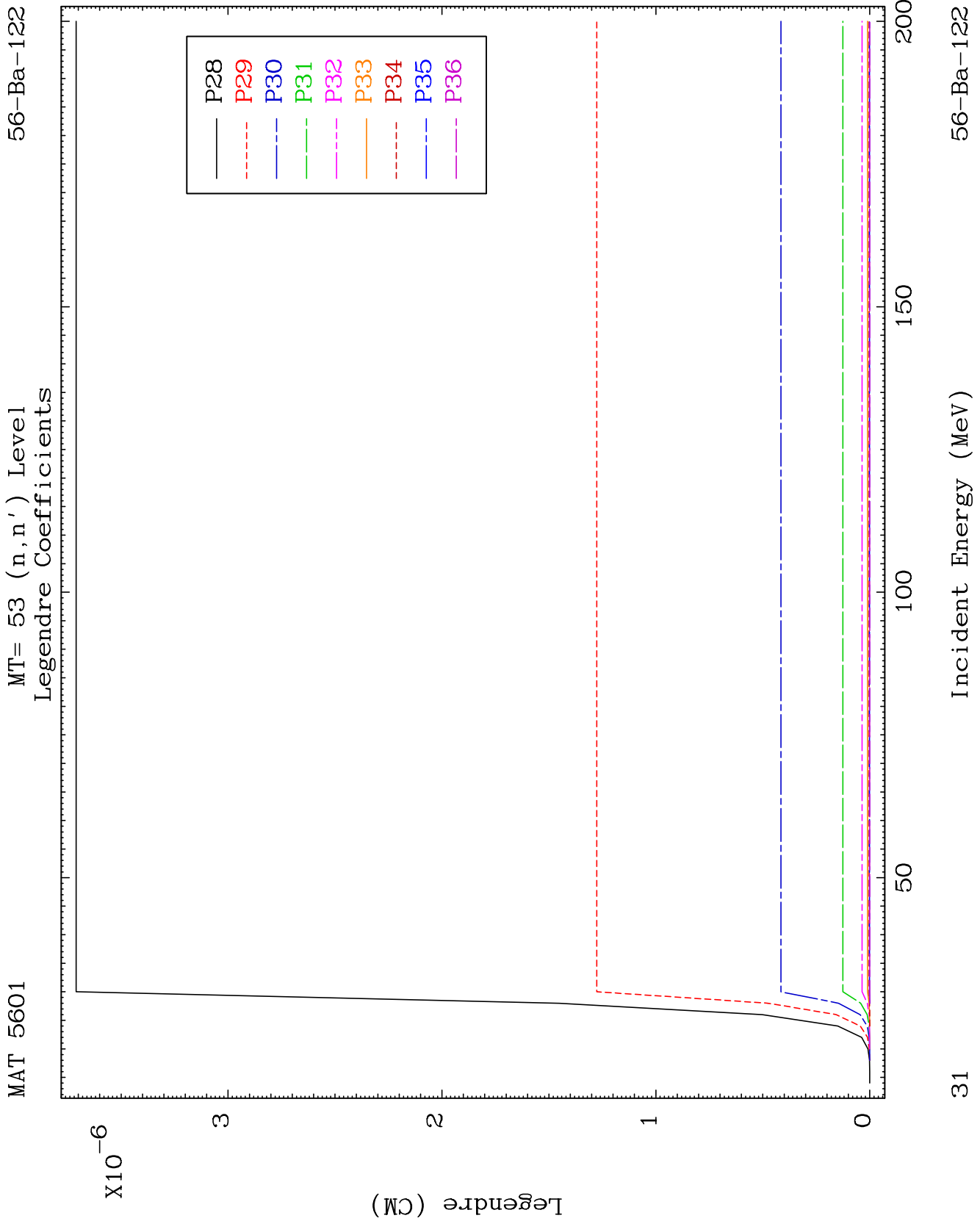


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Incident Energy (MeV)

56-Ba-122

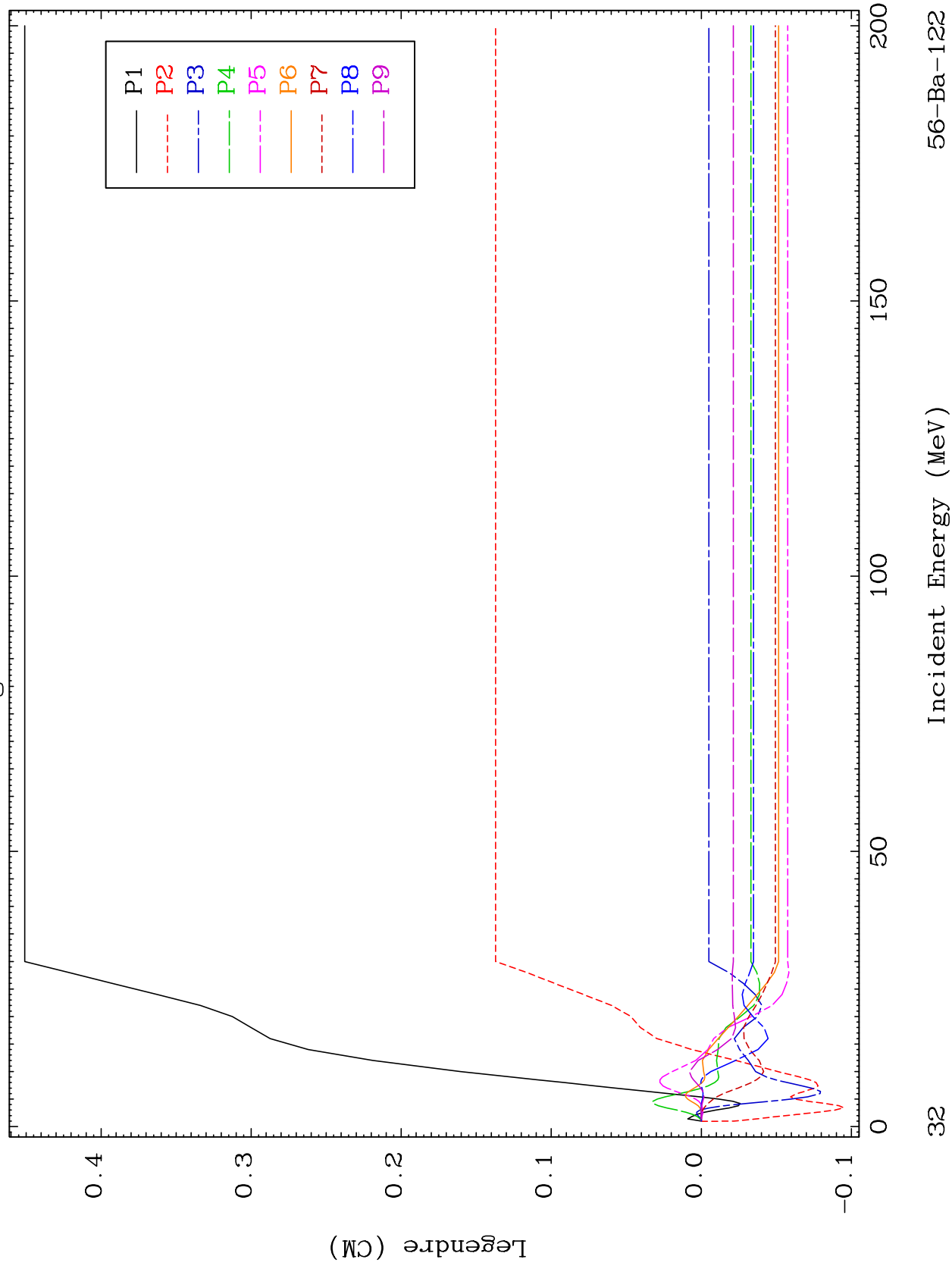


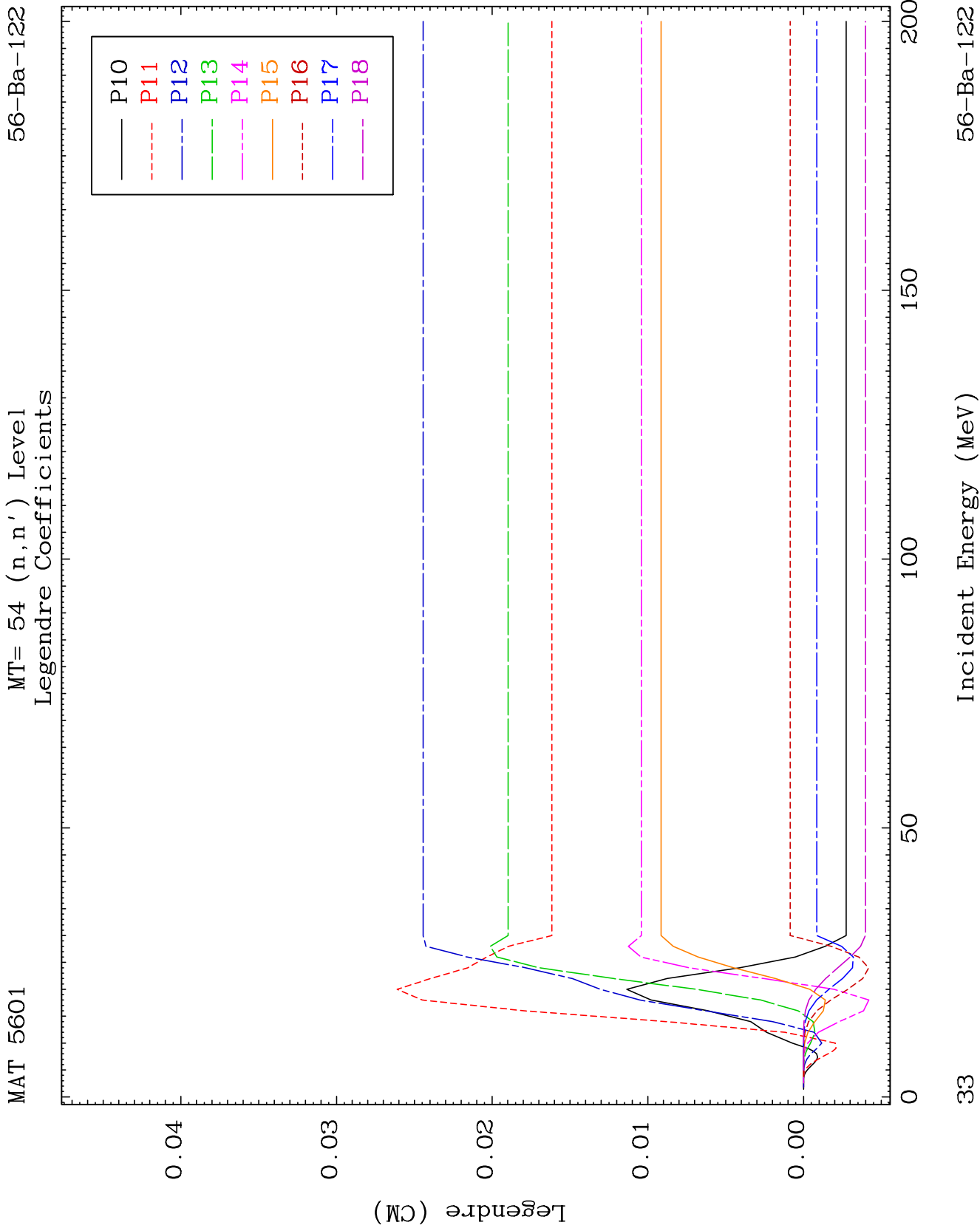


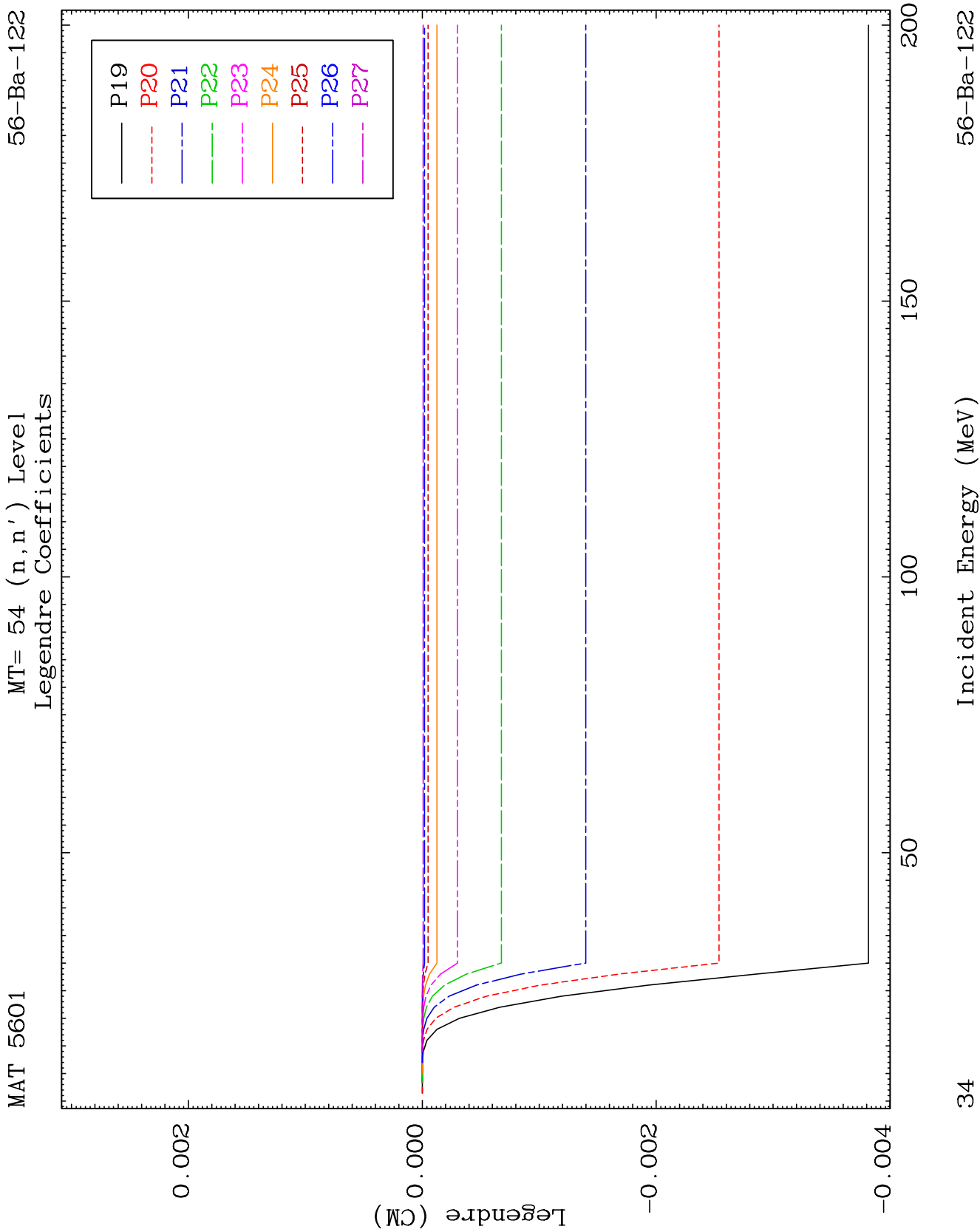
MAT 5601

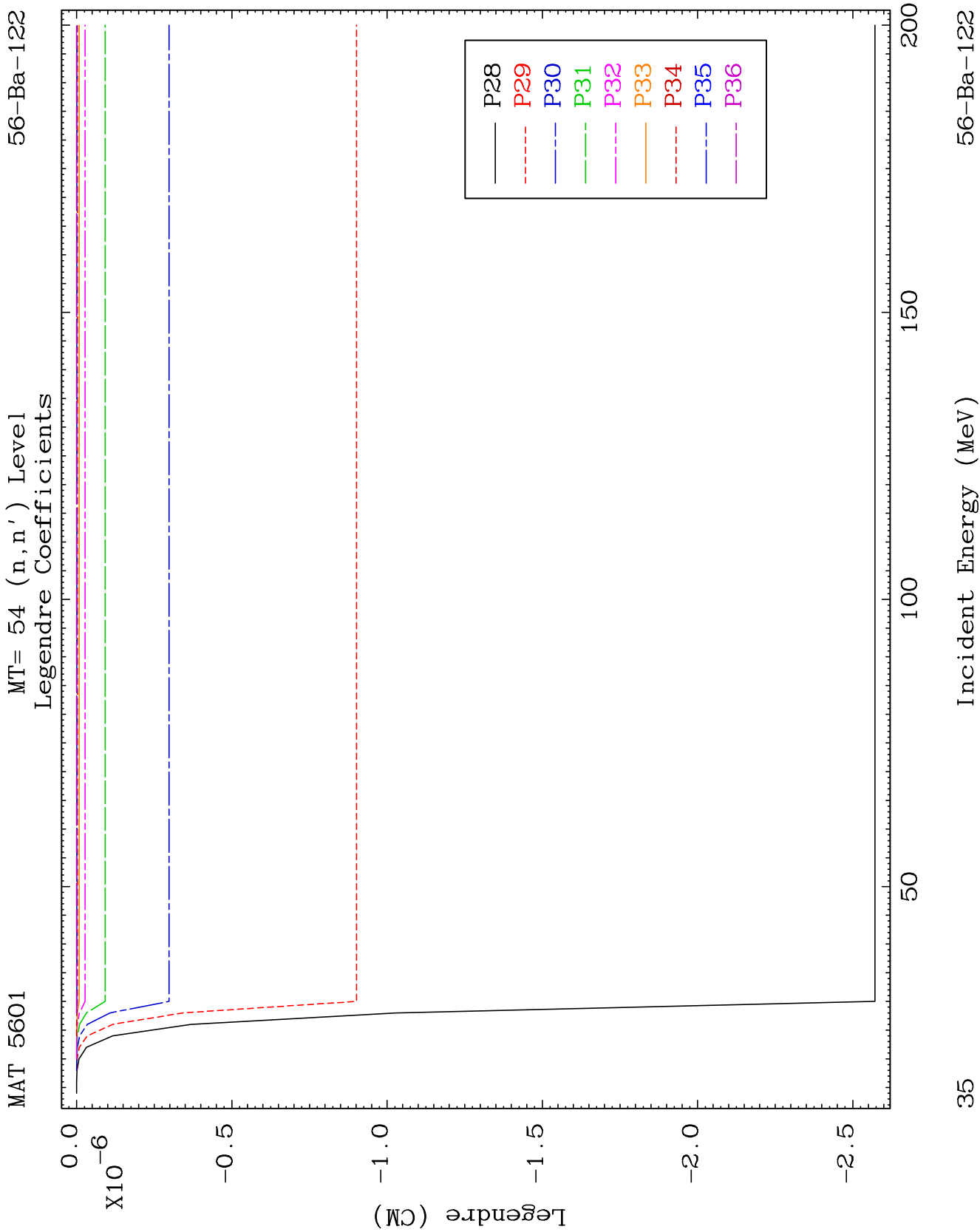
MT= 54 (n, n') Level
Legendre Coefficients

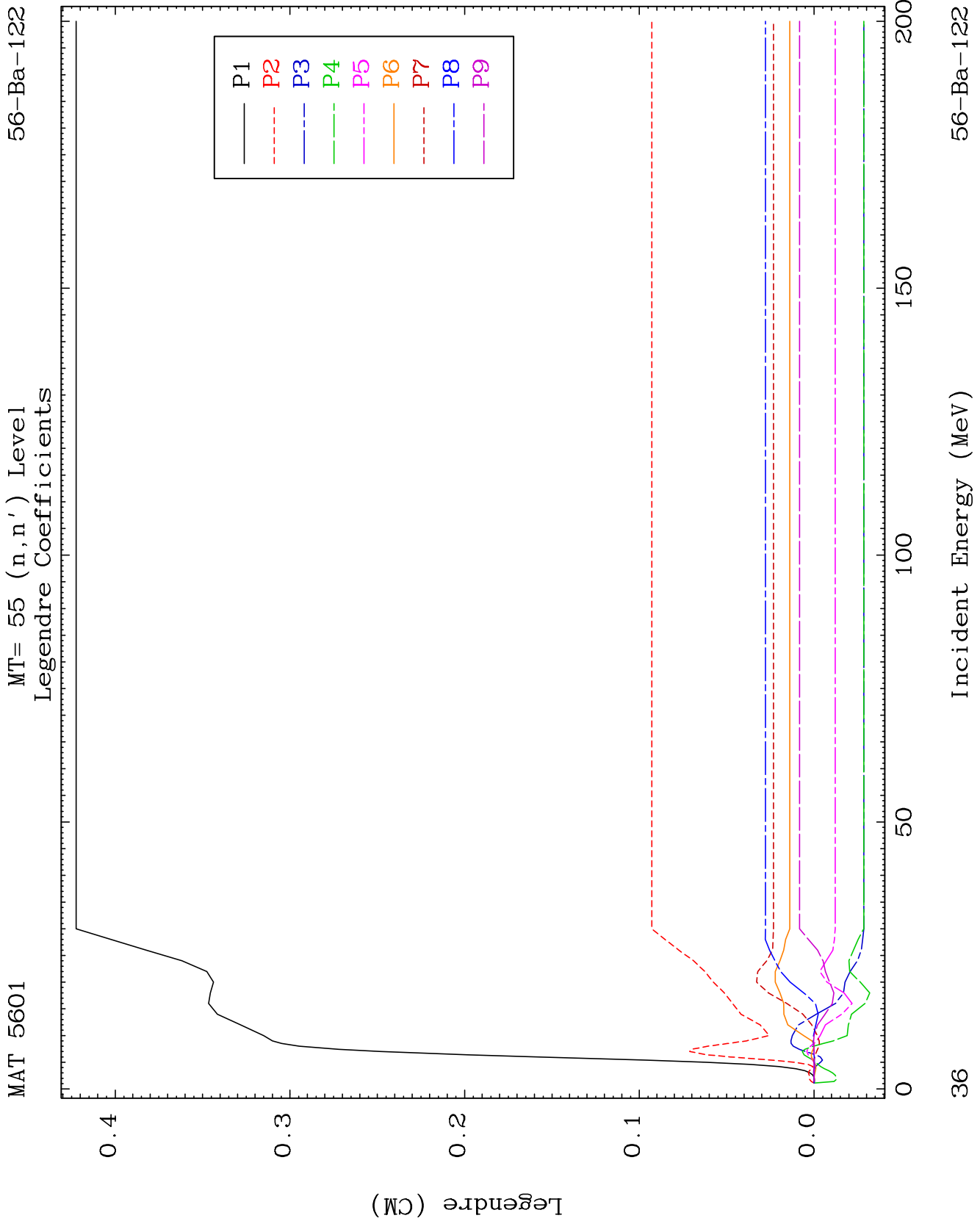
56-Ba-122

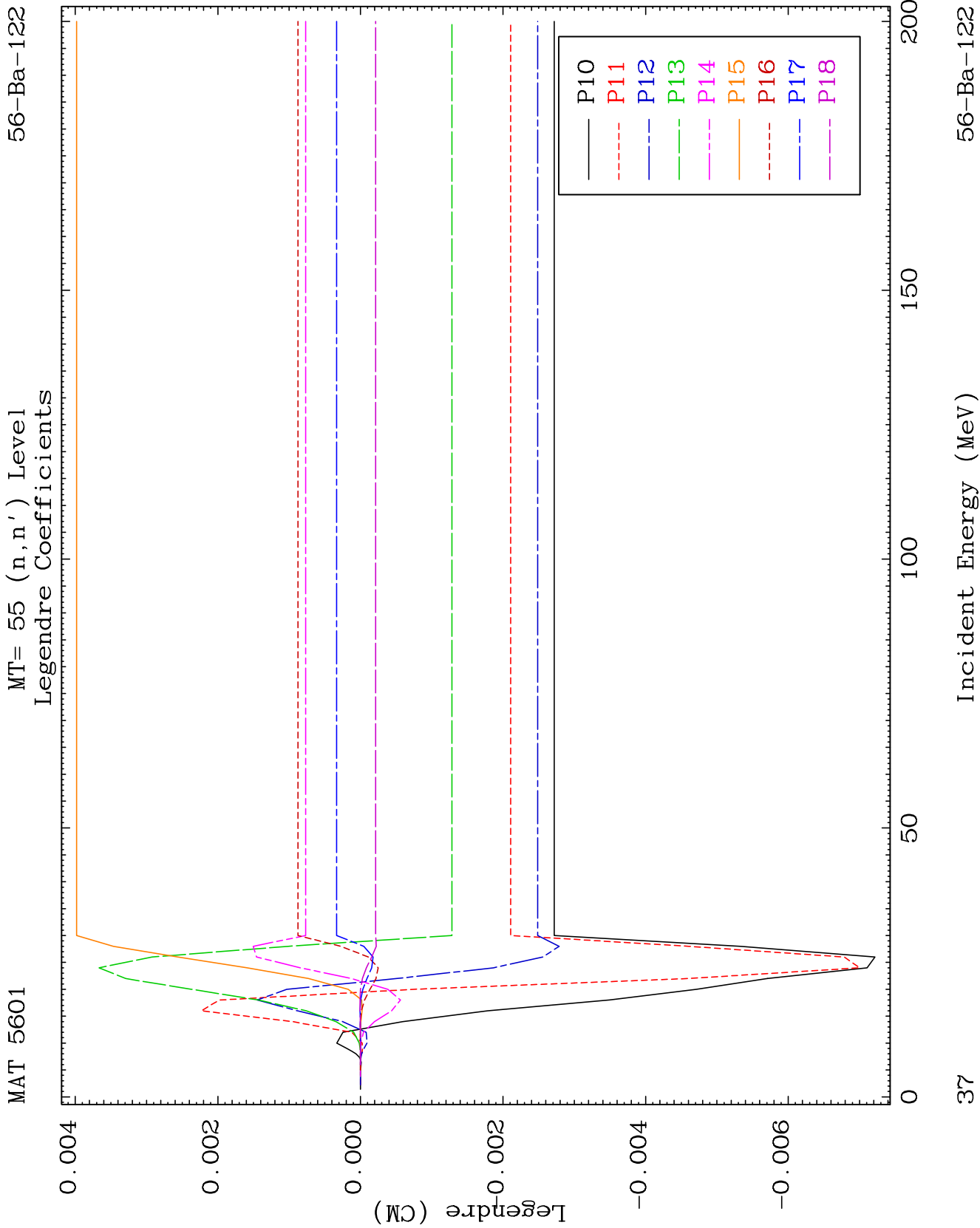


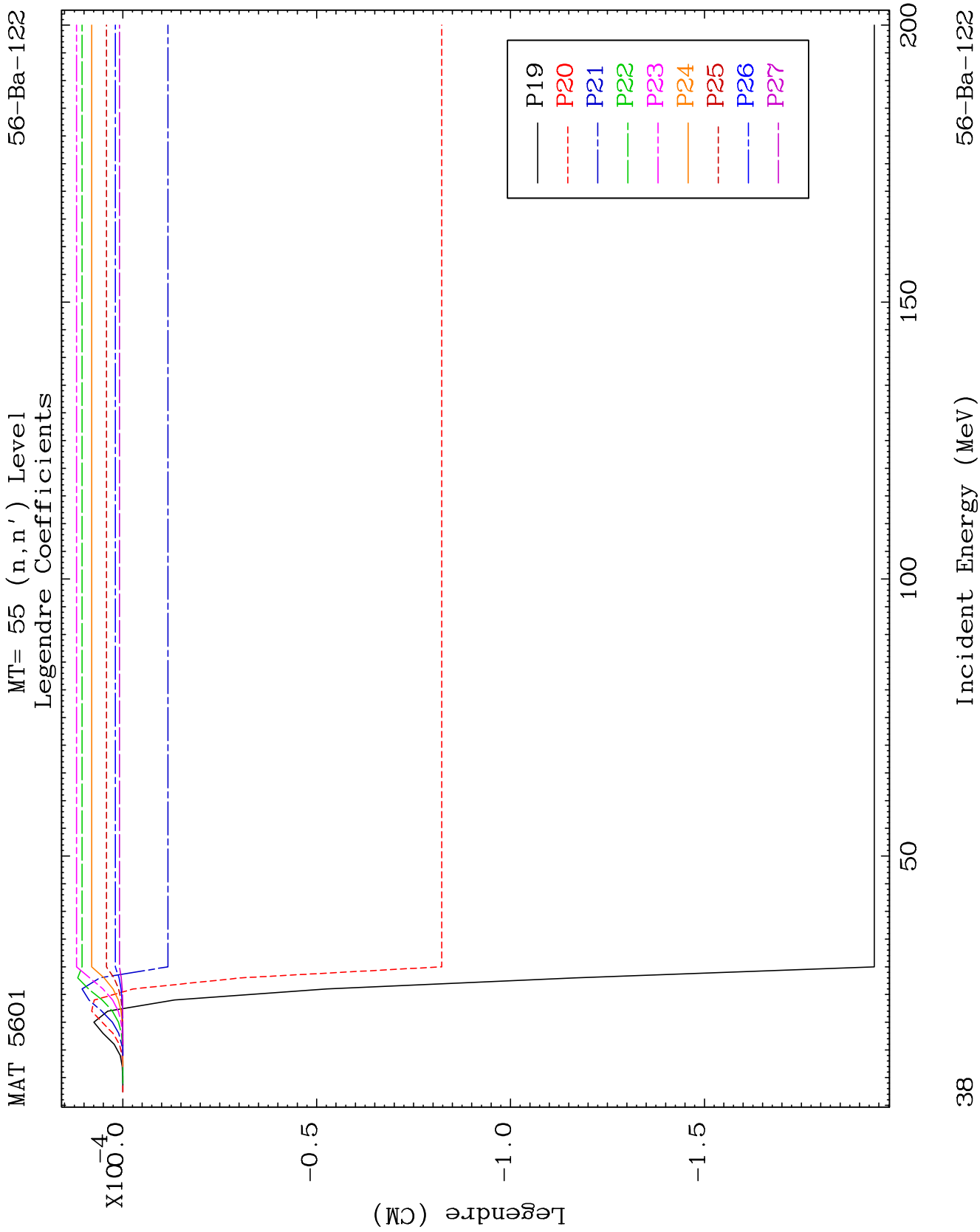


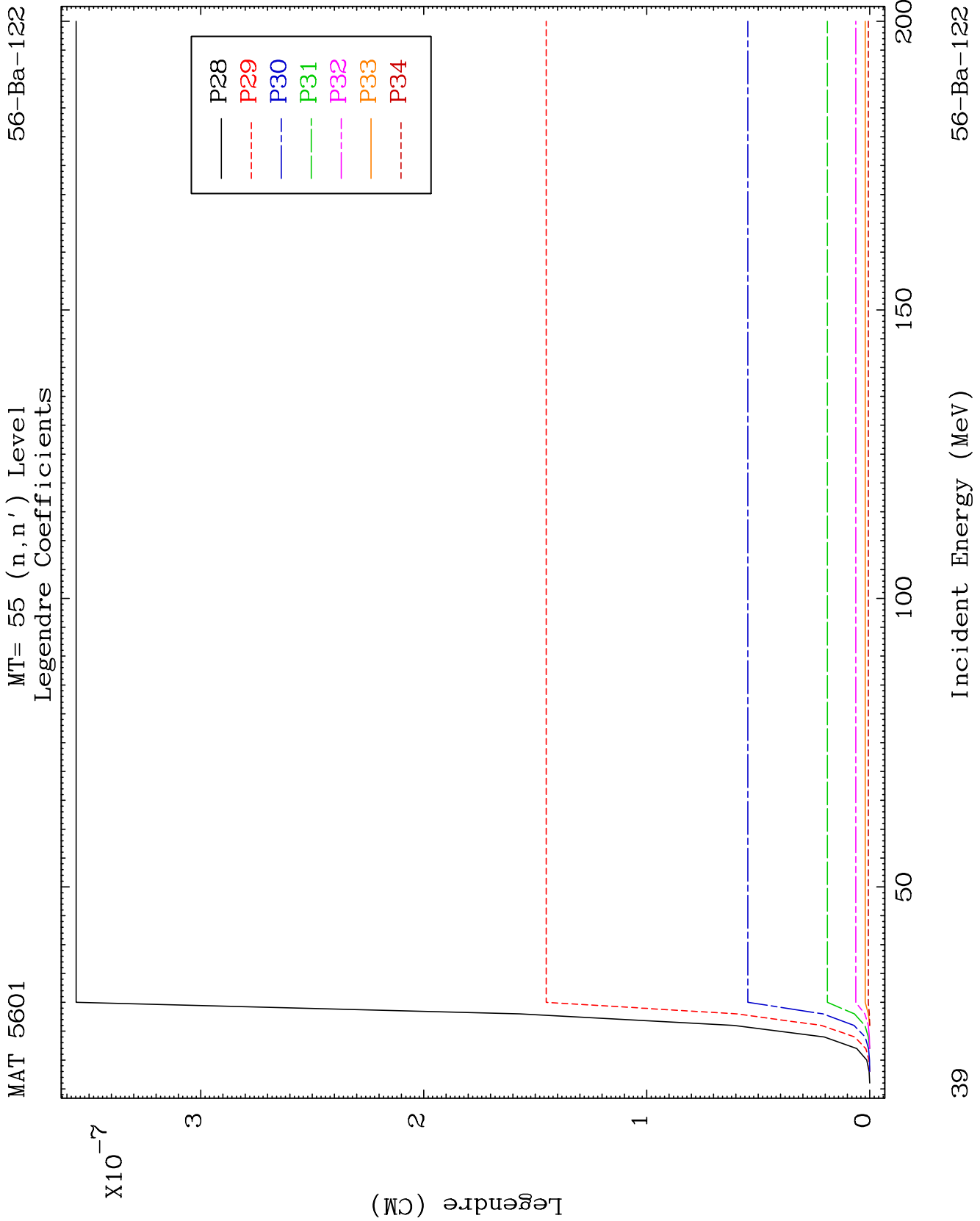


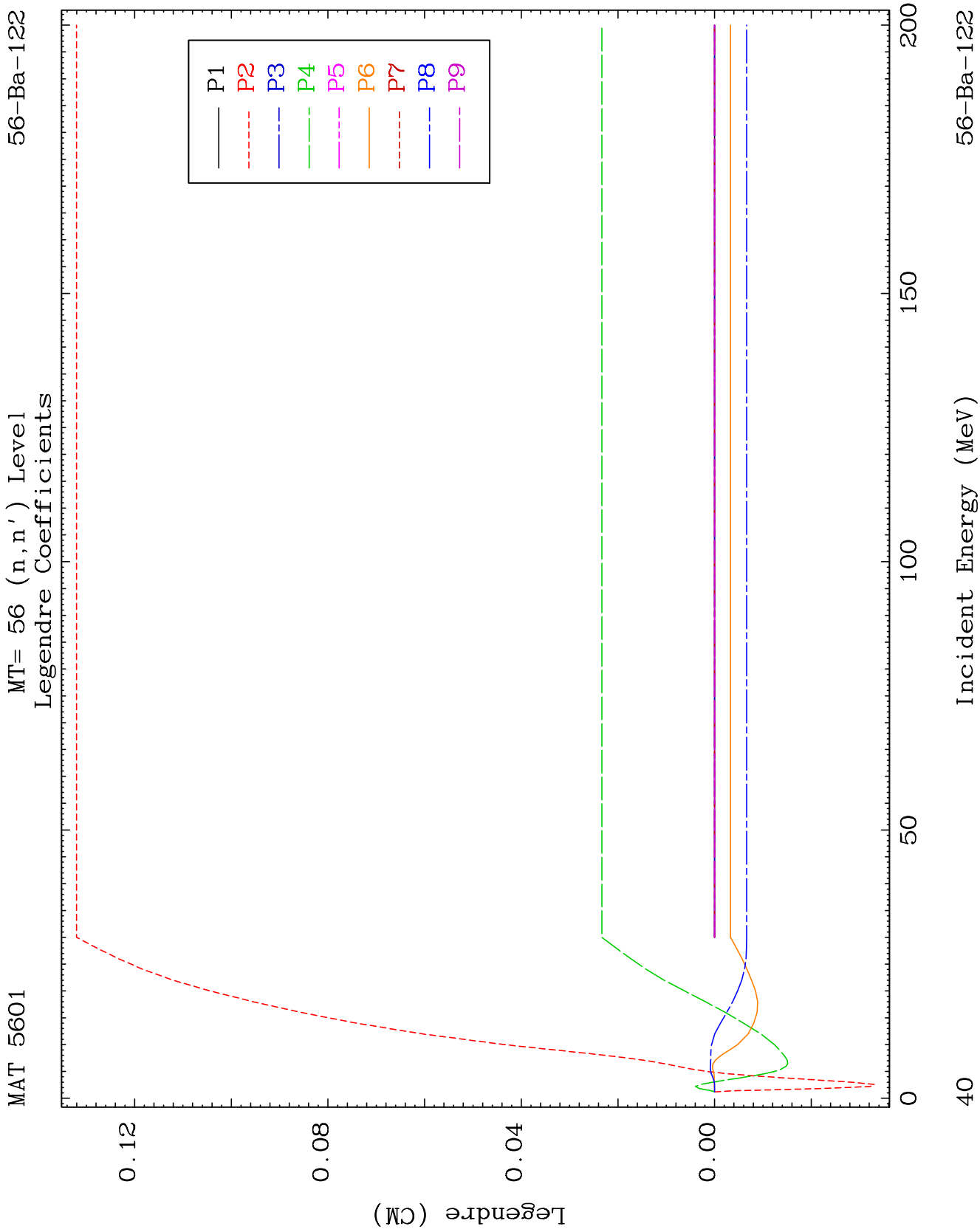


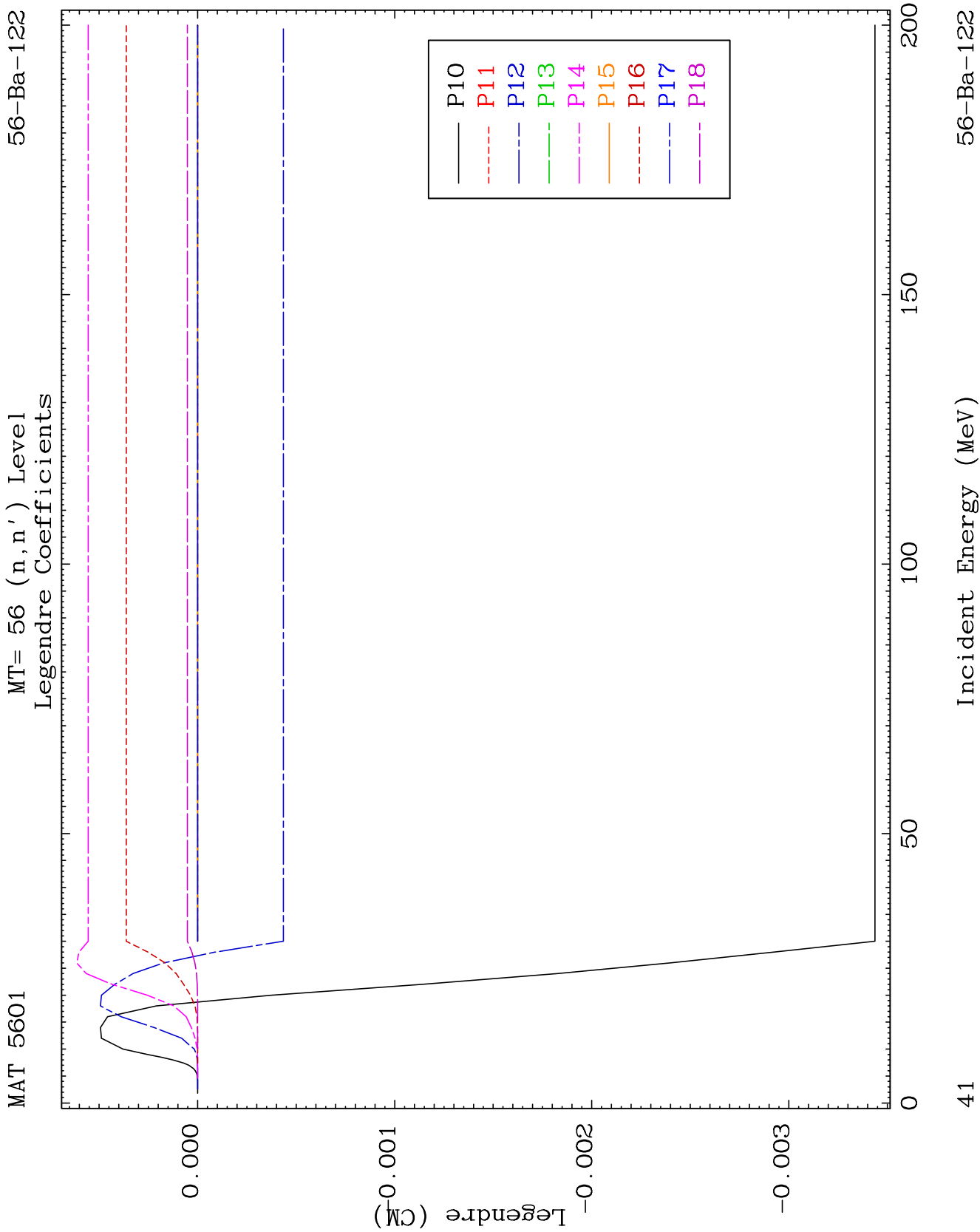








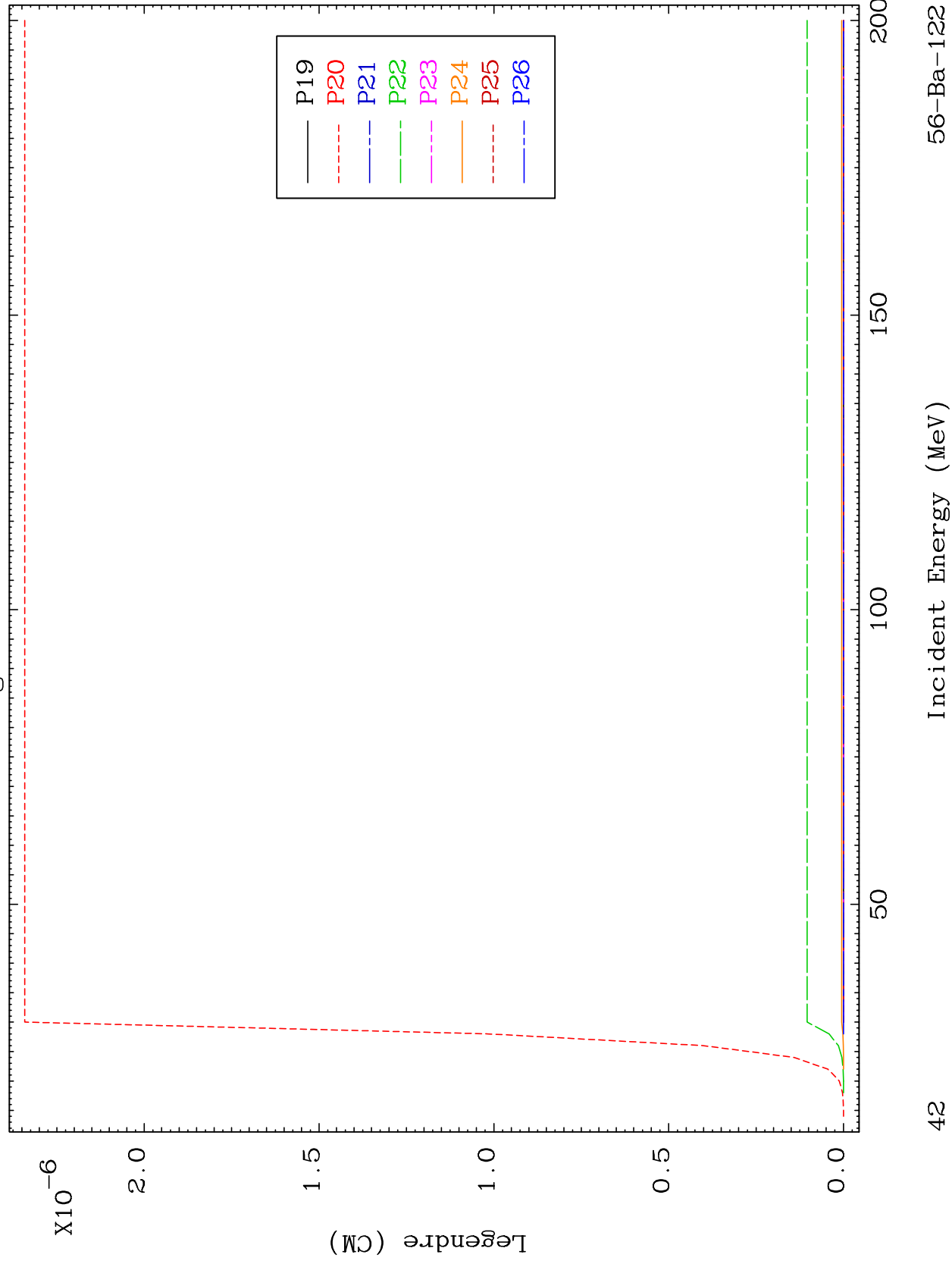




MAT 5601

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

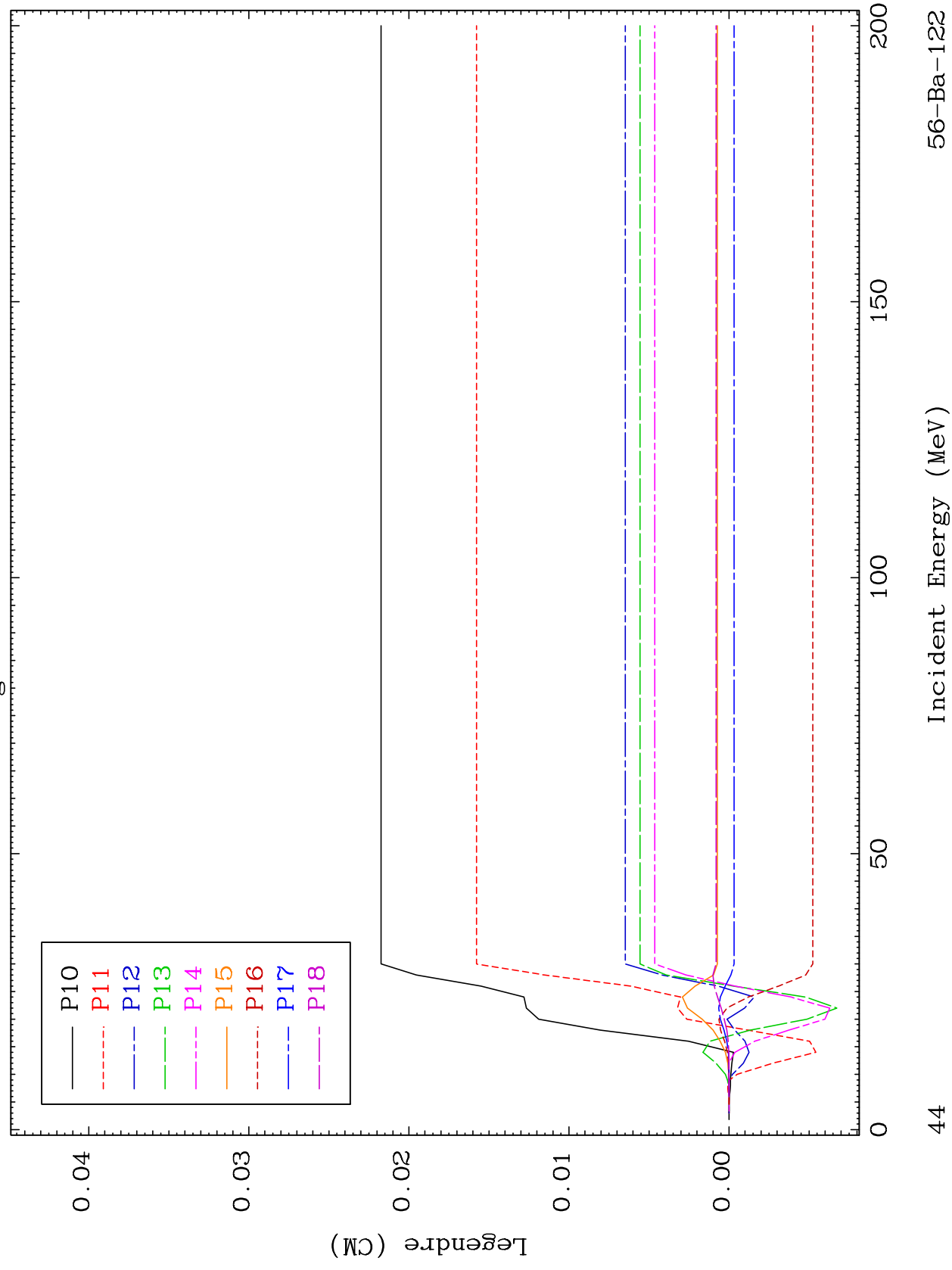
56-Ba-122



MAT 5601

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

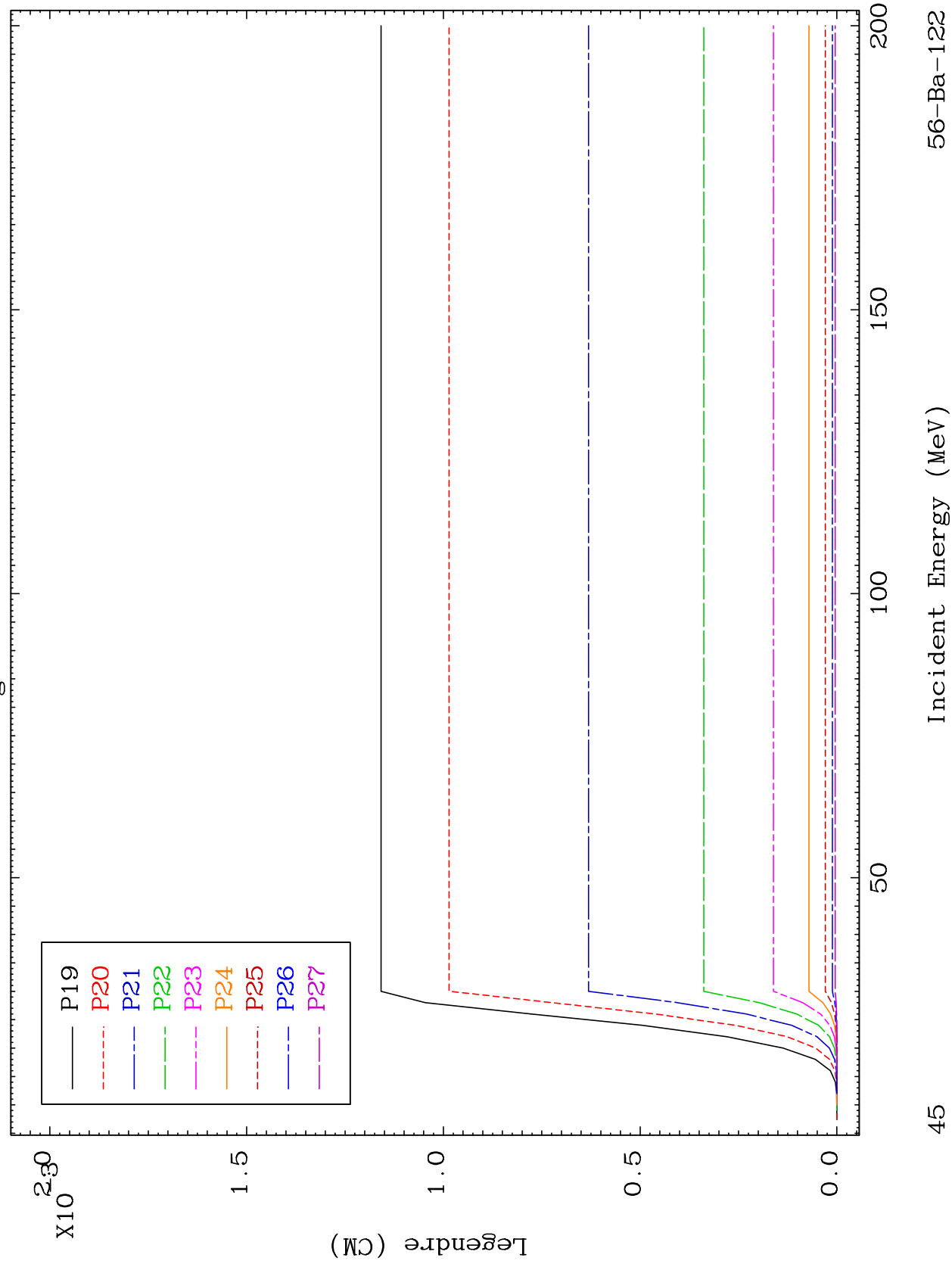
56-Ba-122

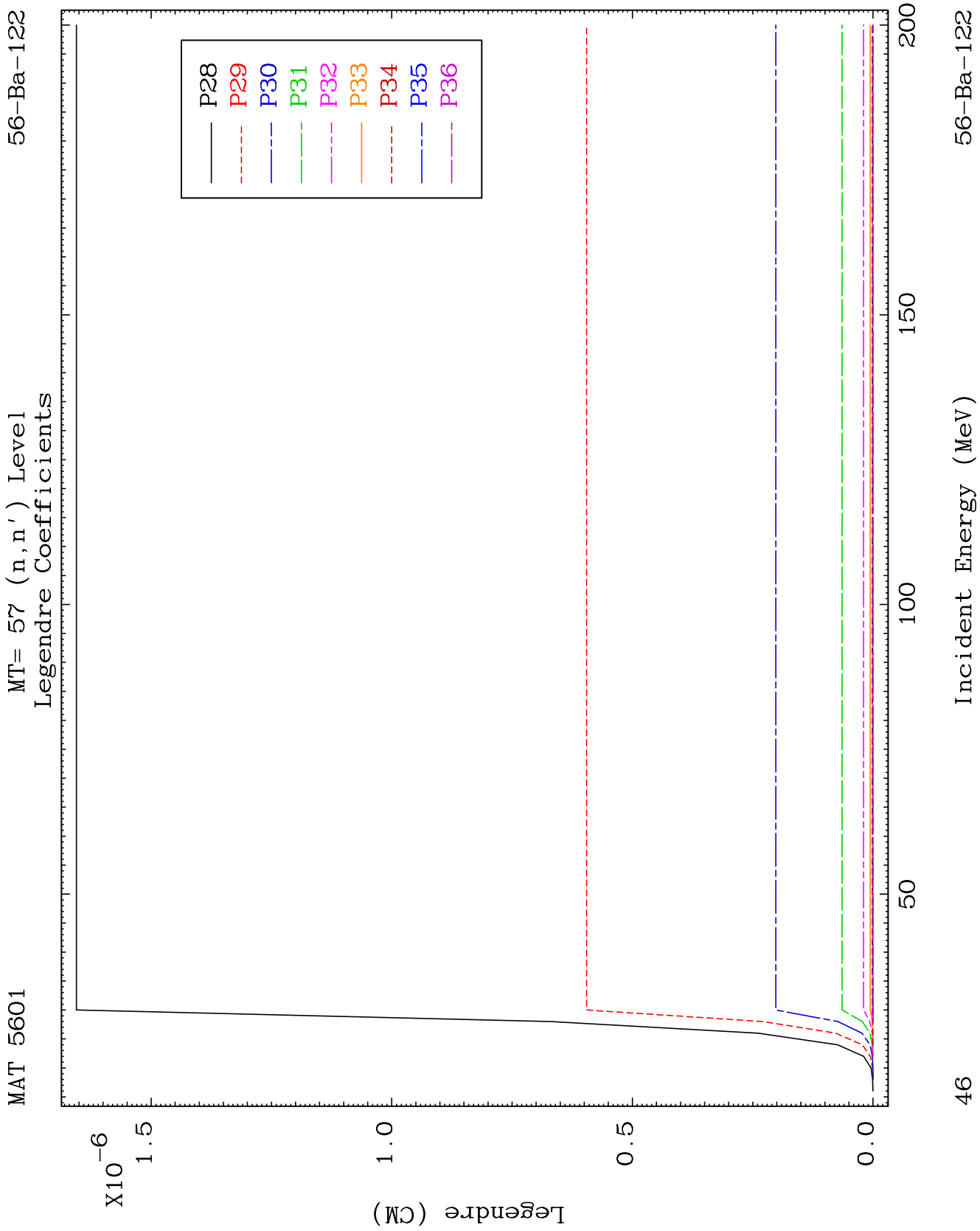


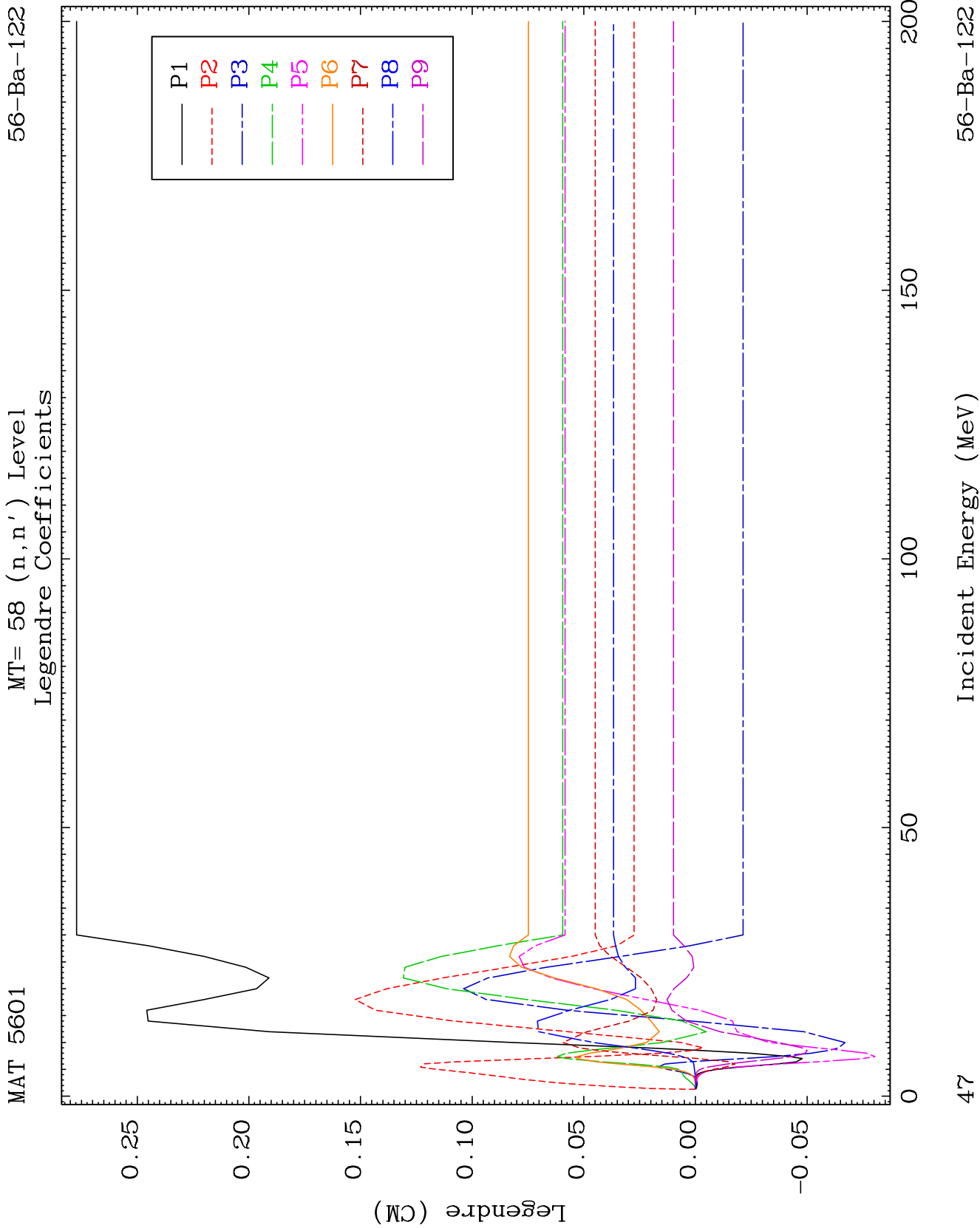
MAT 5601

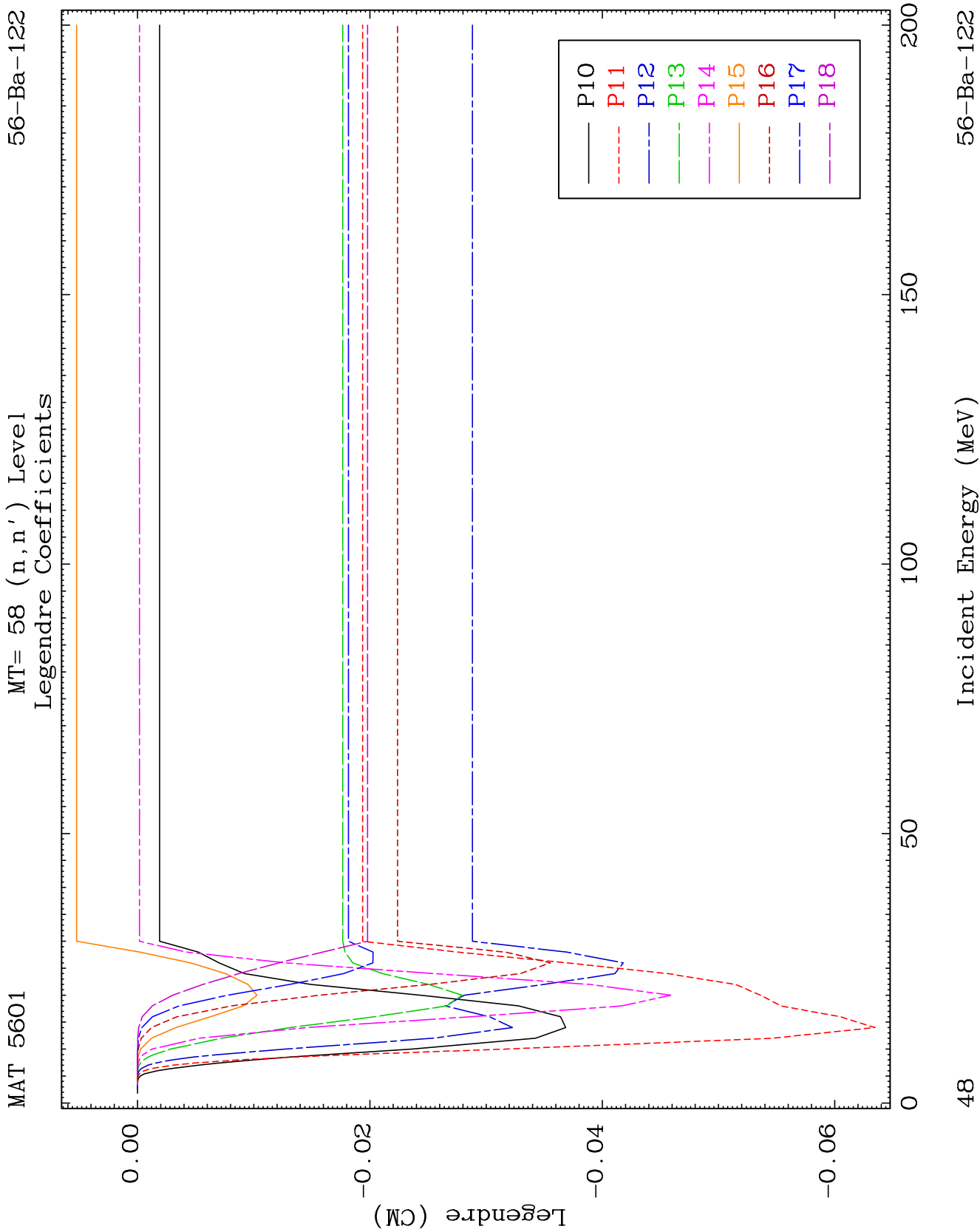
MT= 57 (n, n') Level
Legendre Coefficients

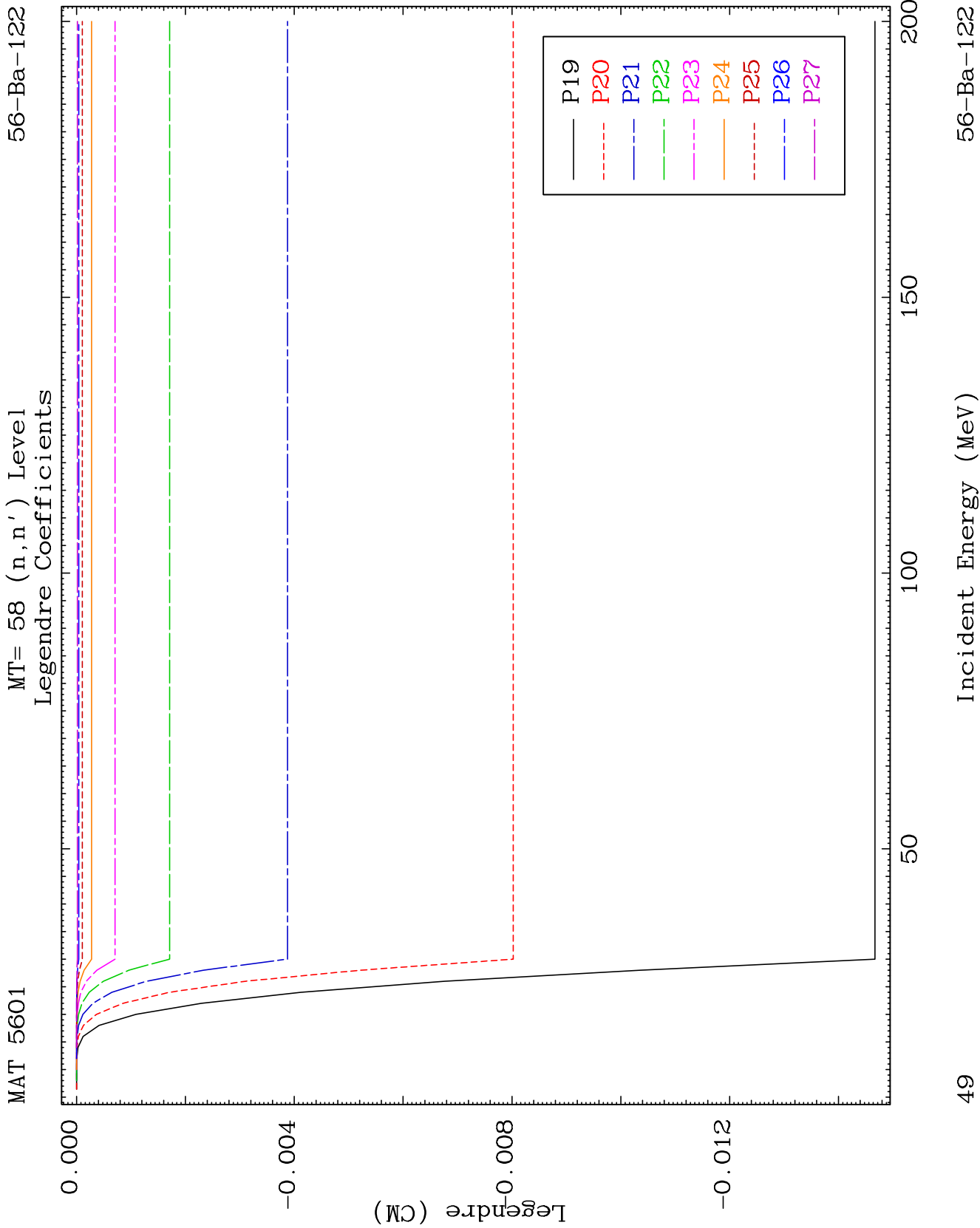
56-Ba-122







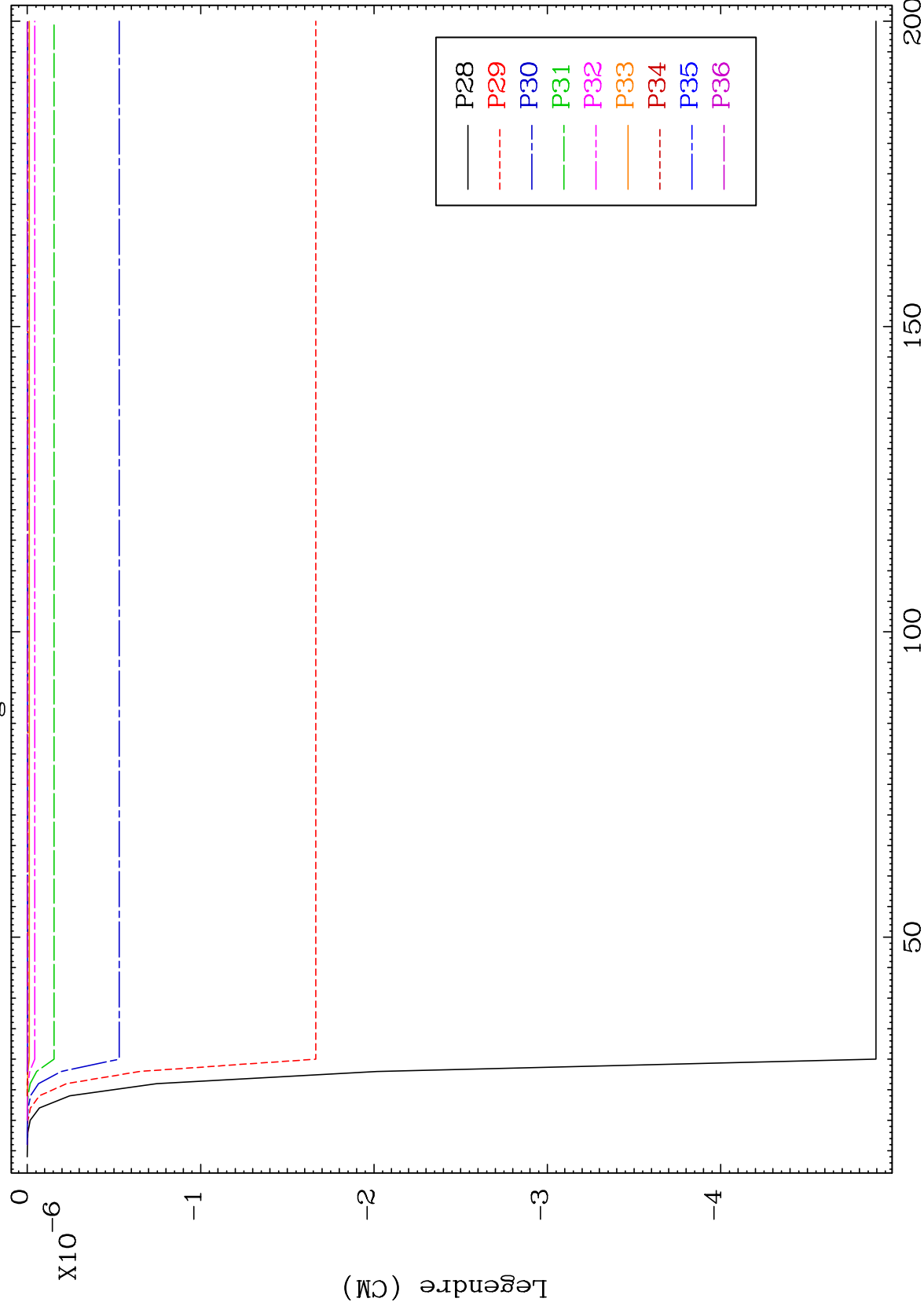




MAT 5601

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

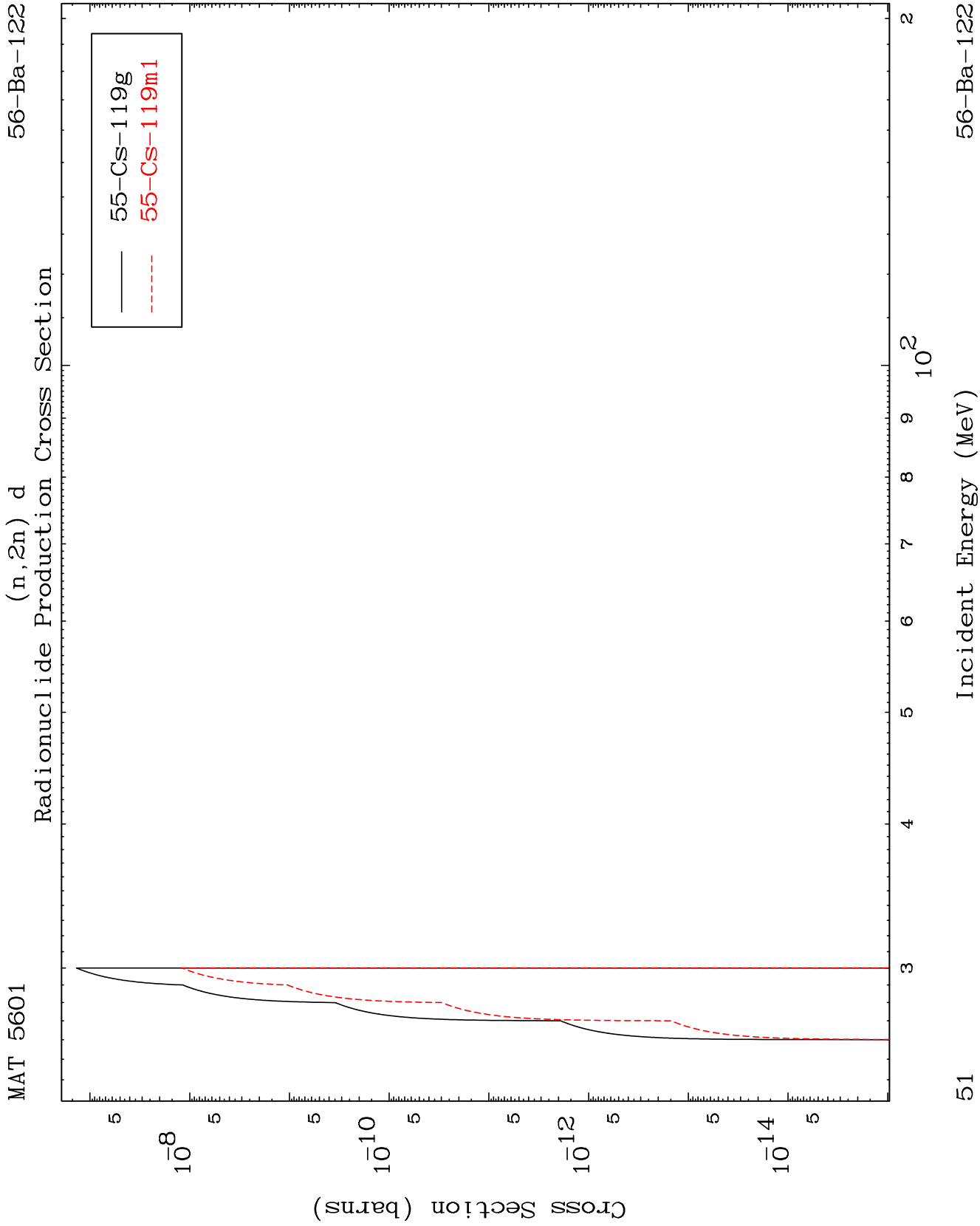
56-Ba-122



50

Incident Energy (MeV)

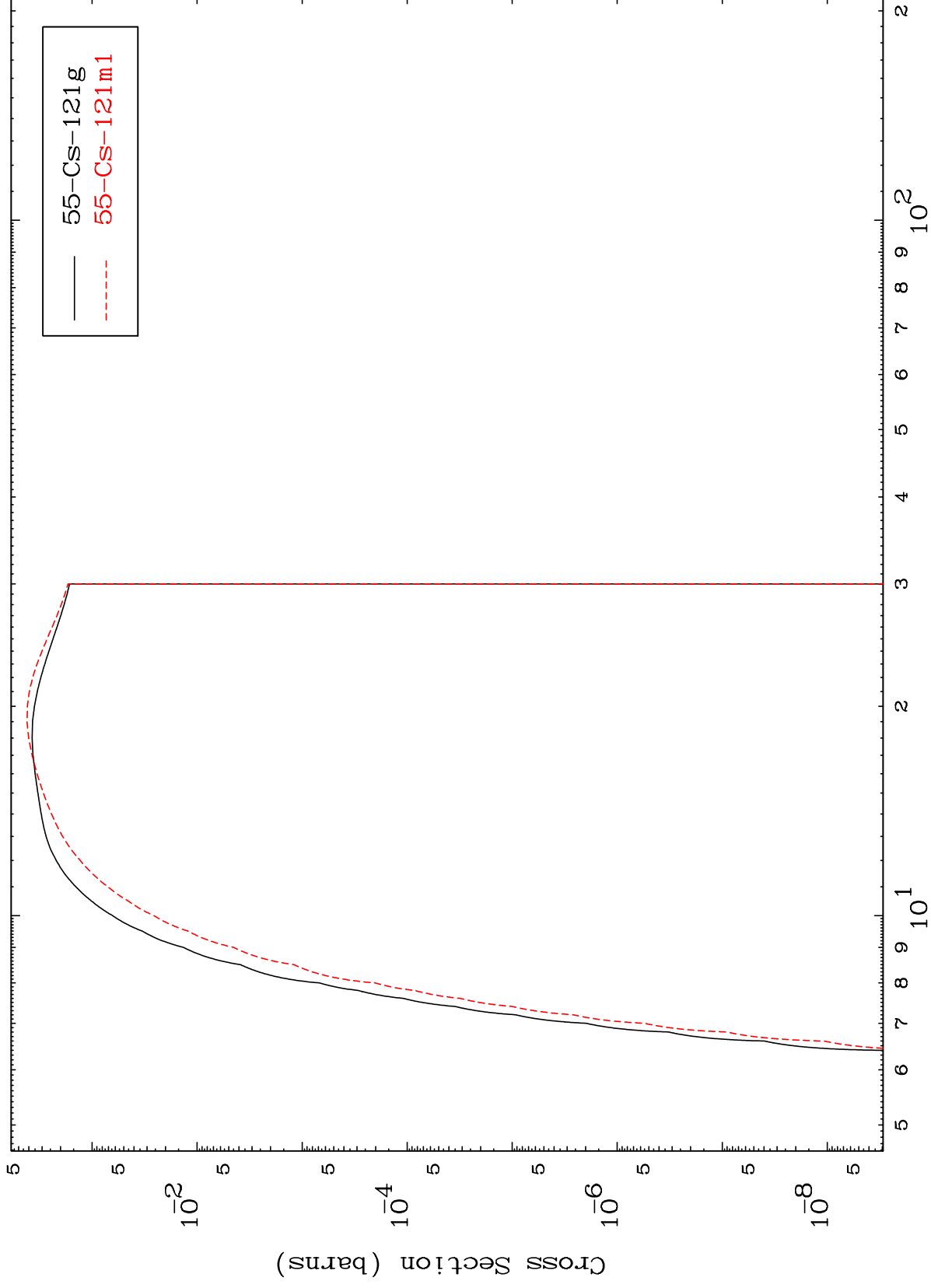
56-Ba-122



MAT 5601

56-Ba-122

(n,n') p
Radionuclide Production Cross Section

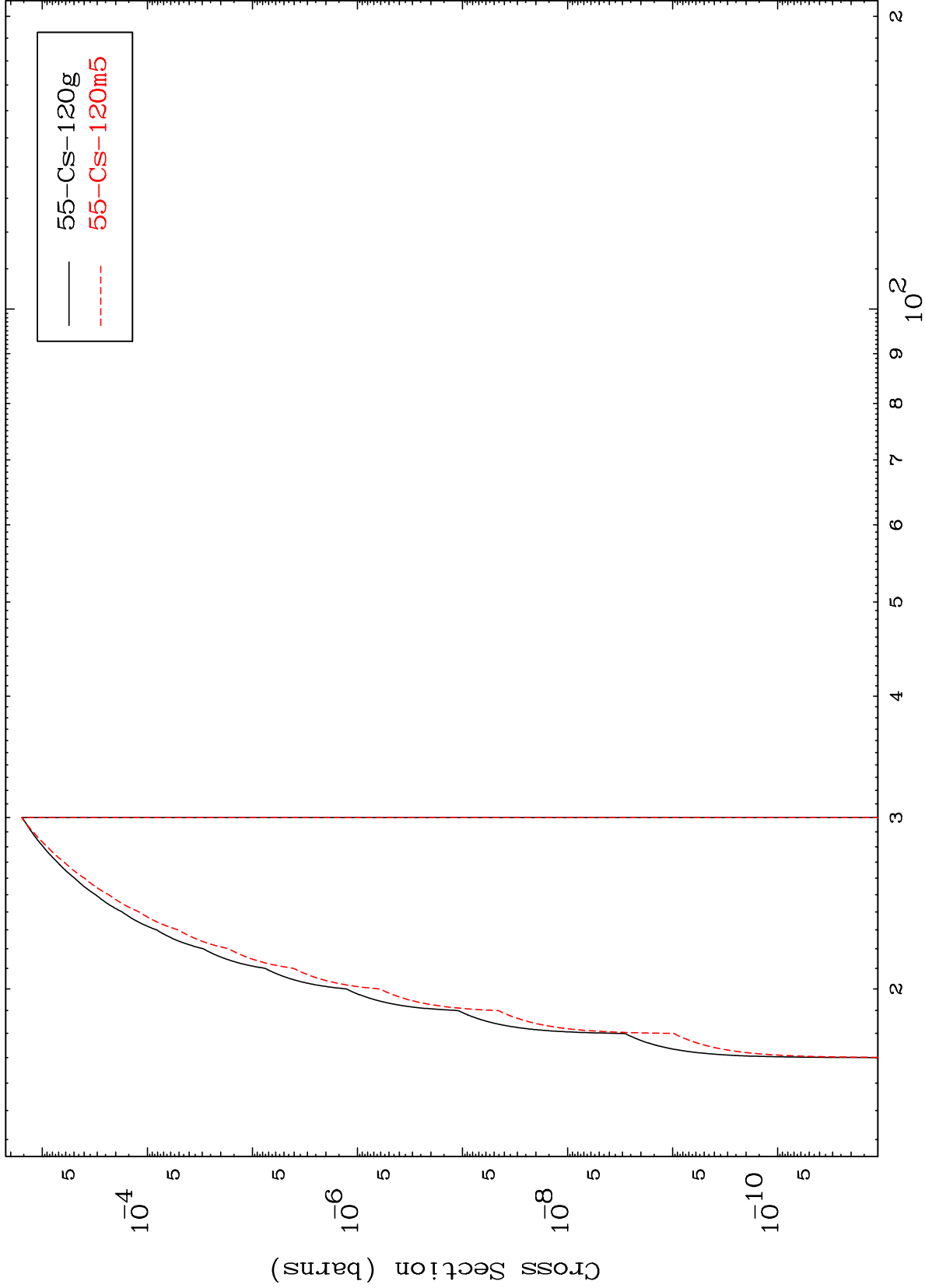


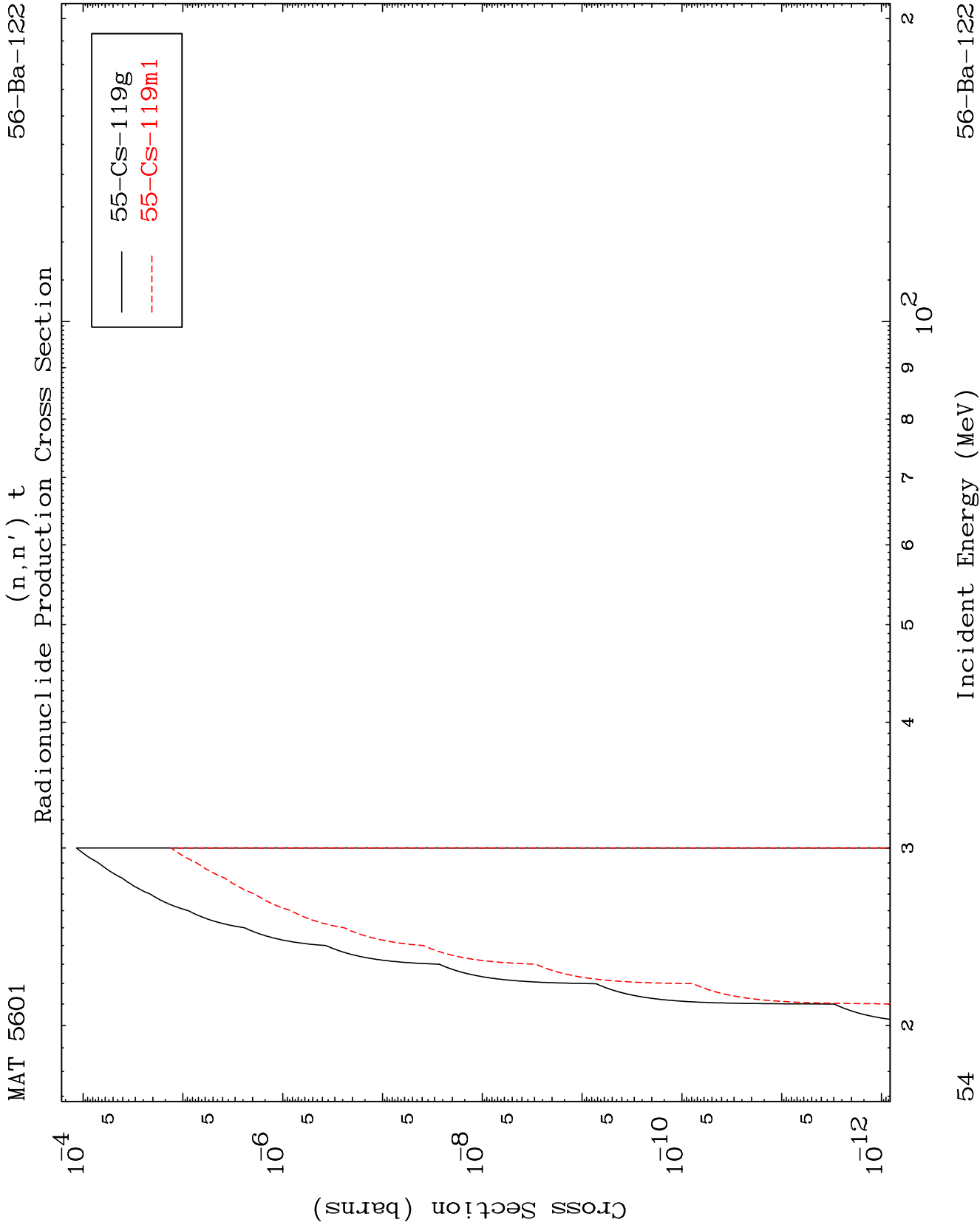
56-Ba-122

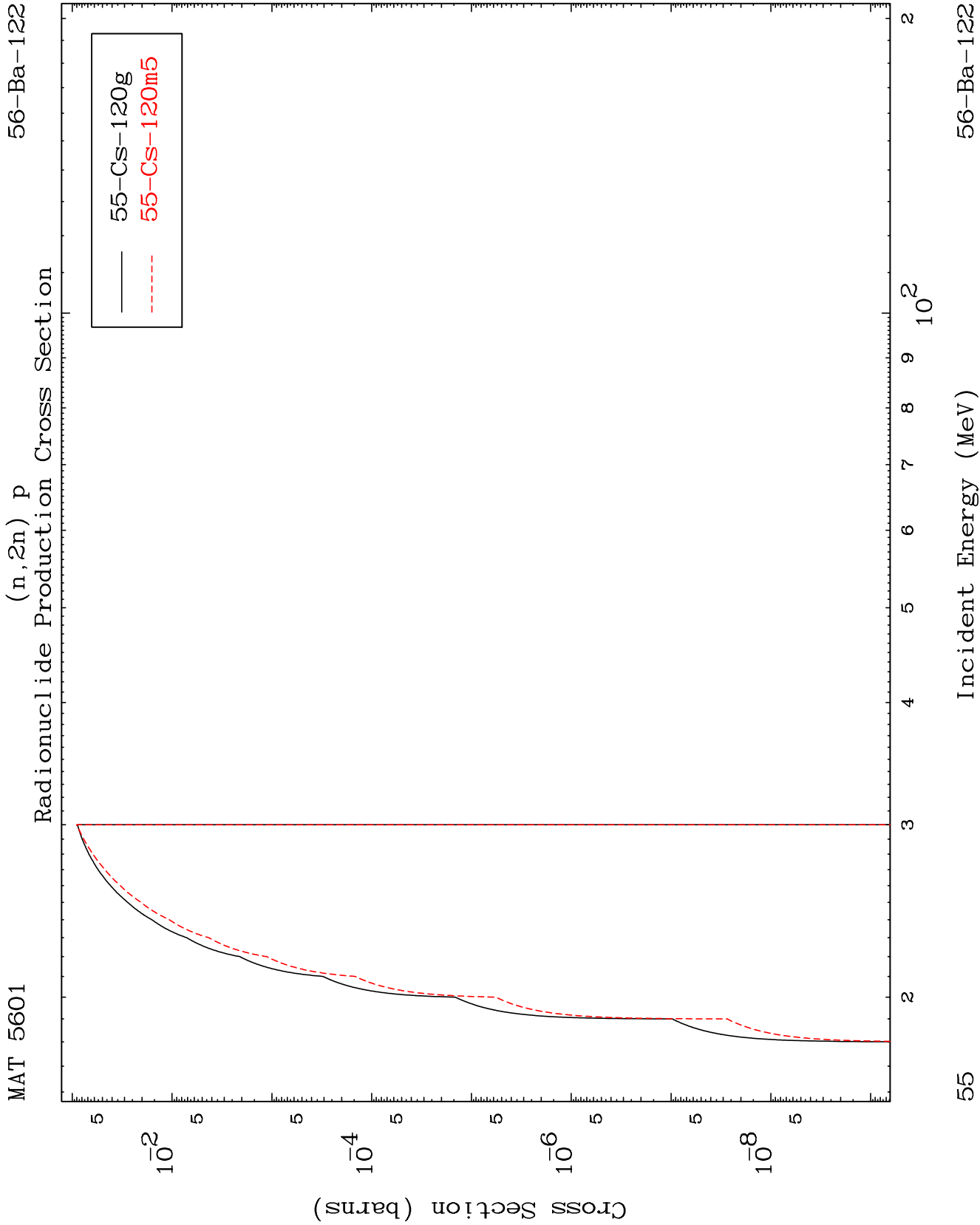
Incident Energy (MeV)

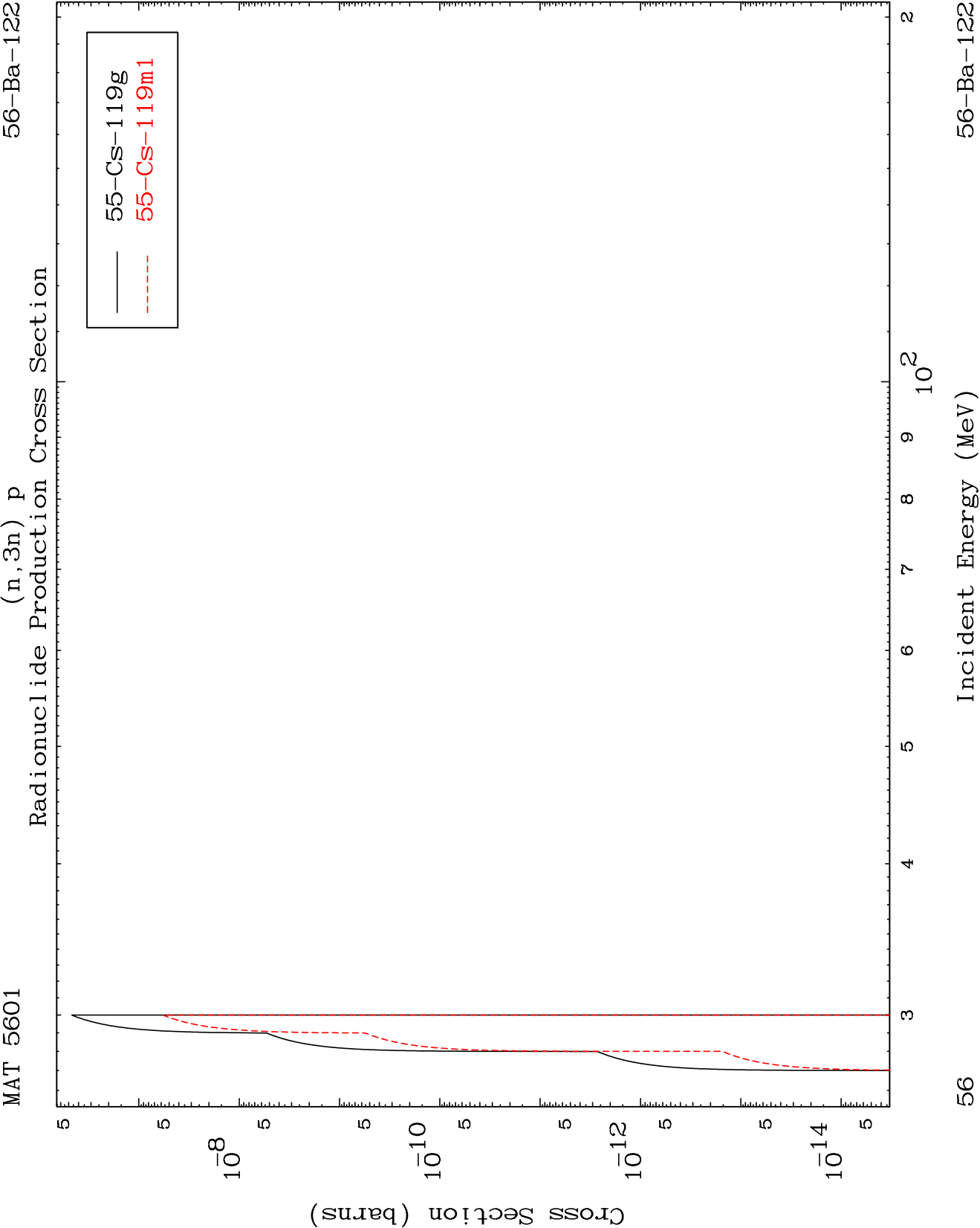
52

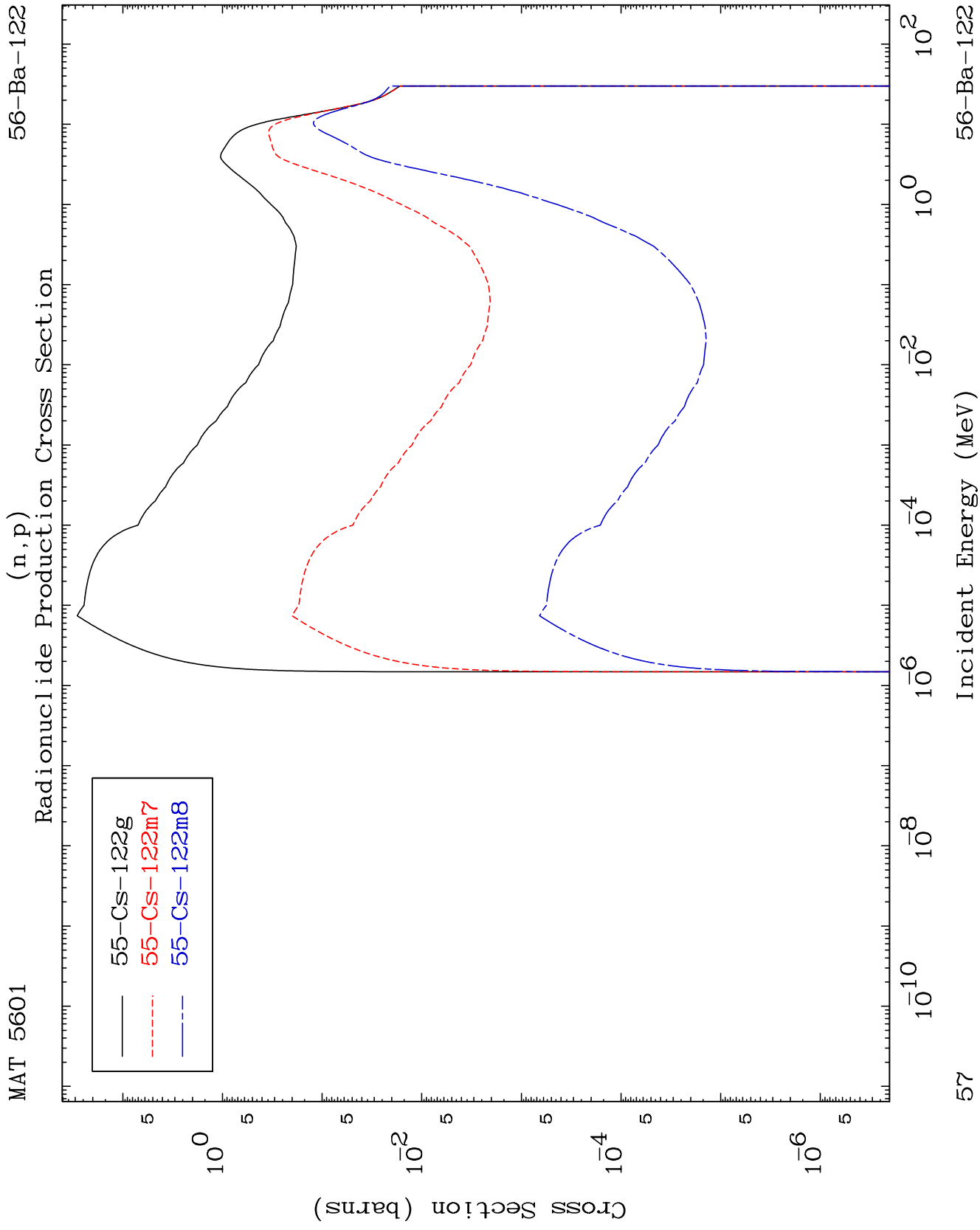
Radionuclide Production Cross Section
(n,n') d







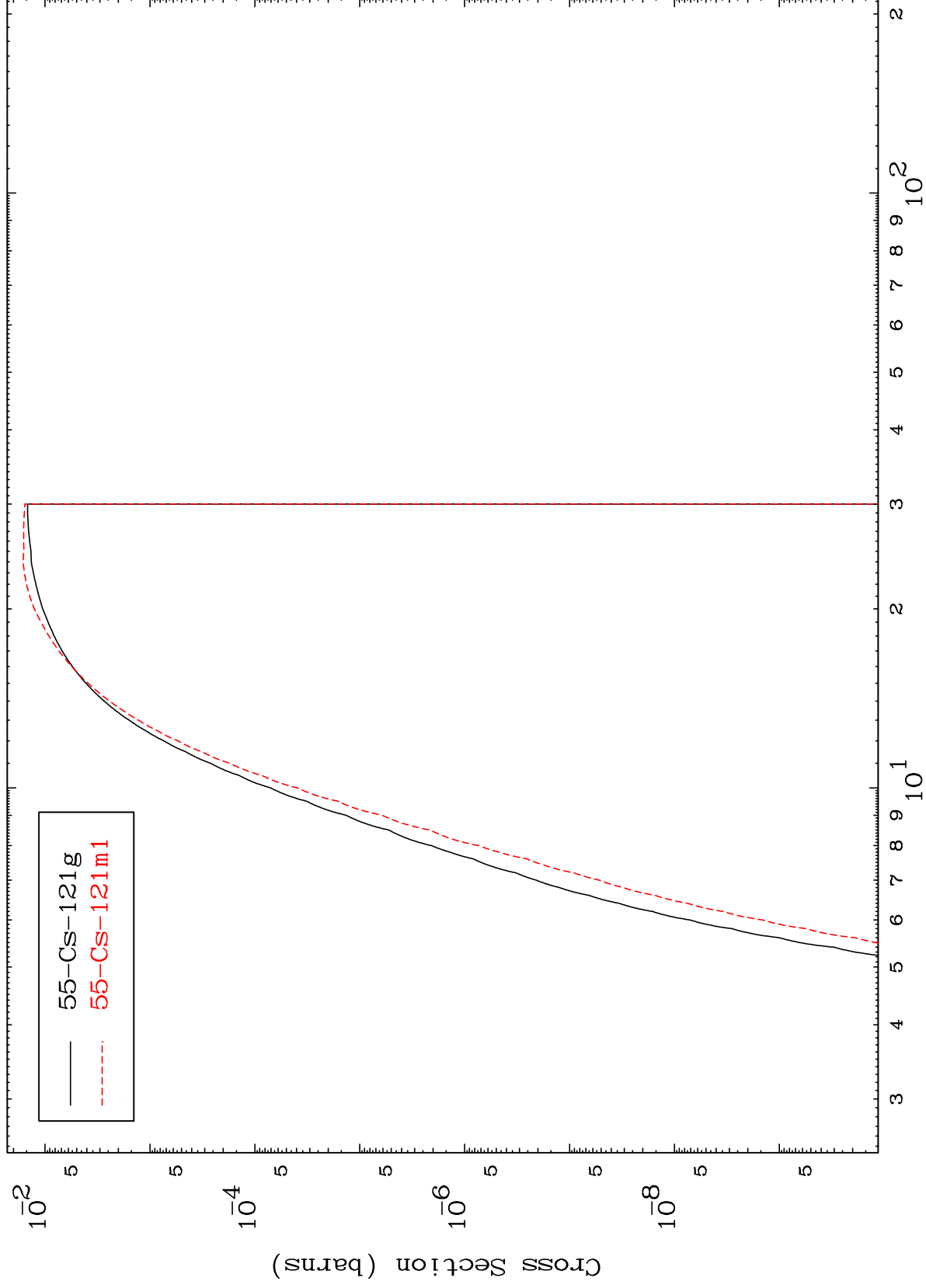




MAT 5601

56-Ba-122

Radionuclide Production Cross Section
(n,d)



58

Incident Energy (MeV)

56-Ba-122

