

Program EVALPLOT
(Version 2021-1)

by

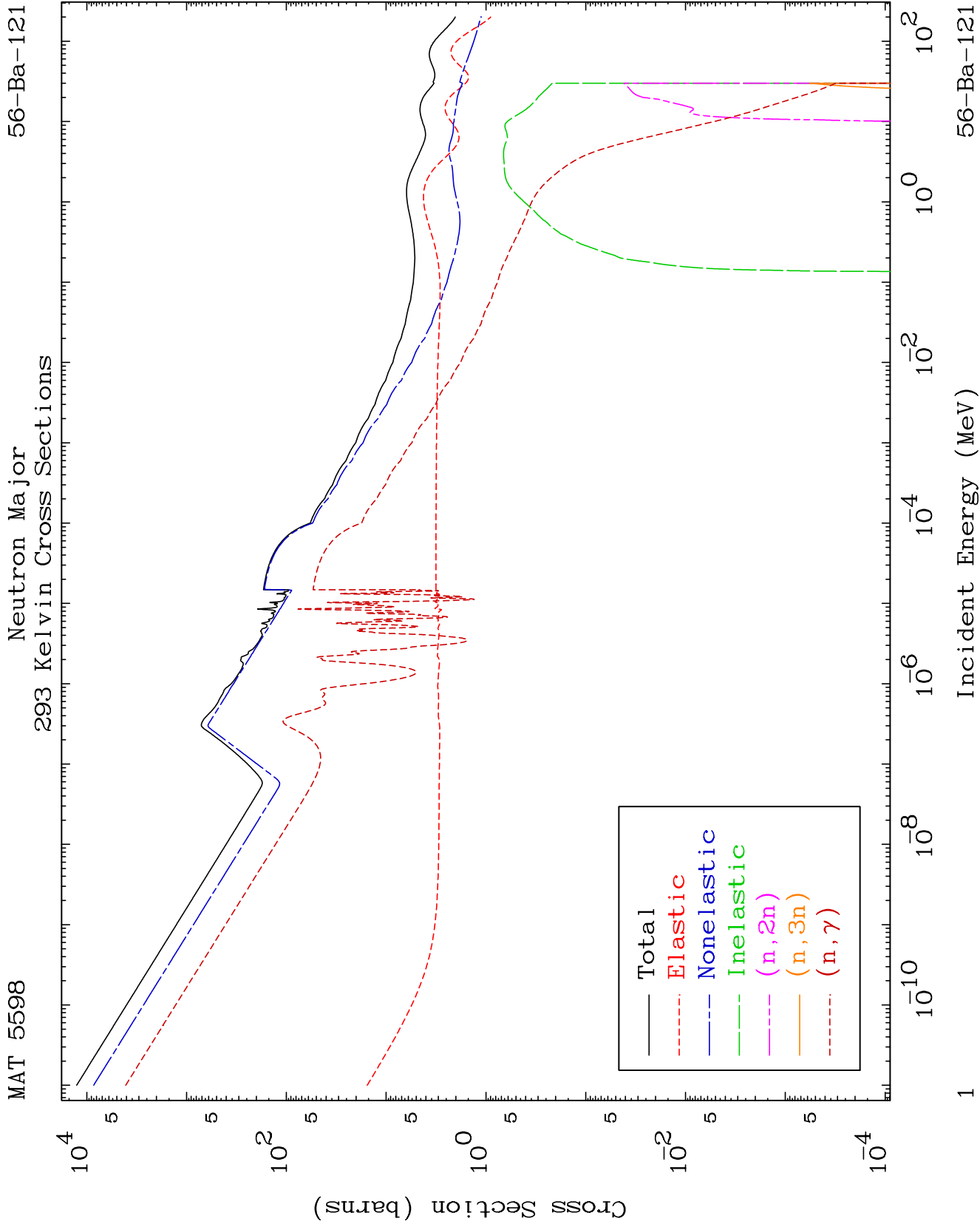
Dermott E. Cullen
(Present Contact Information)

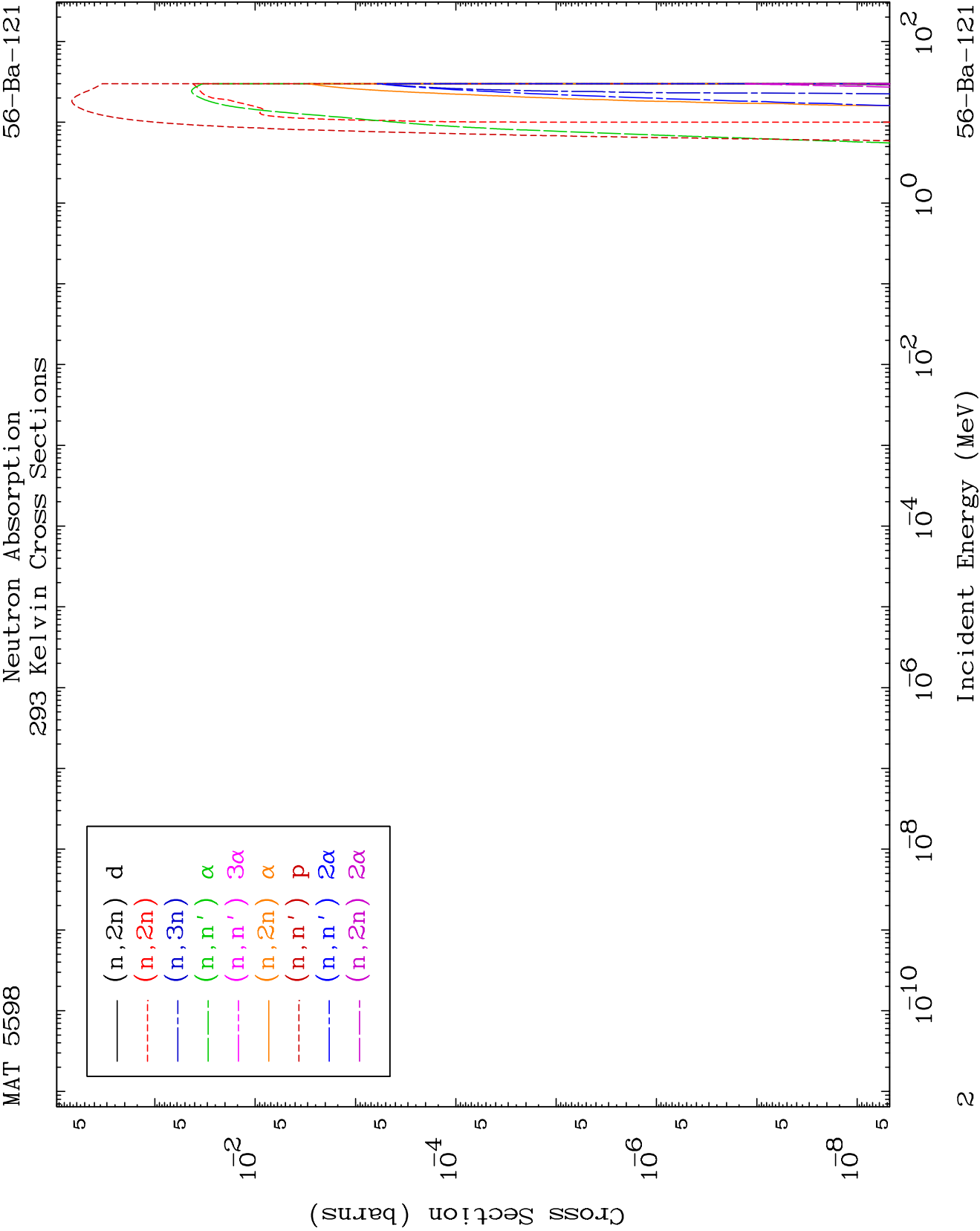
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

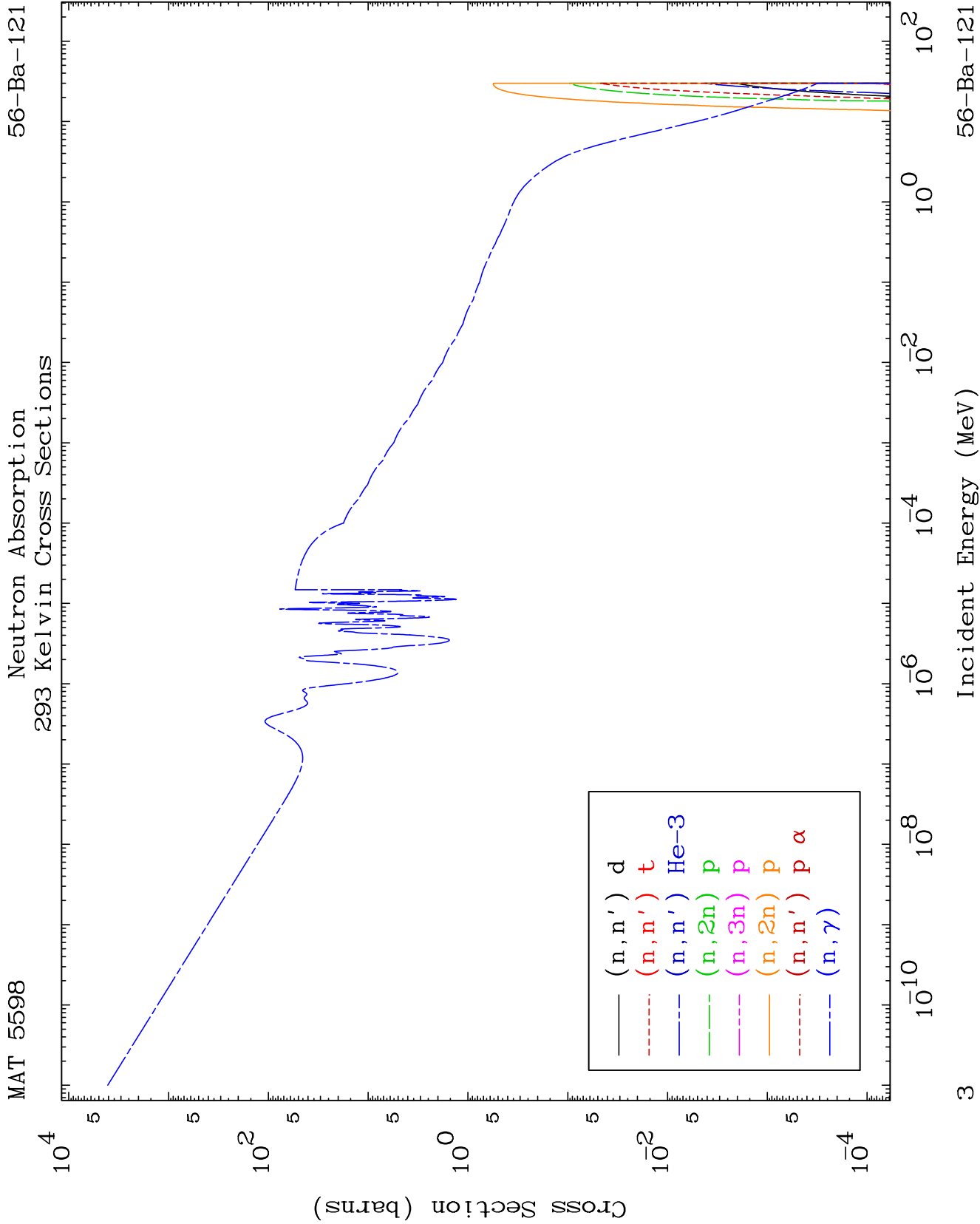
Tele: 925-443-1911

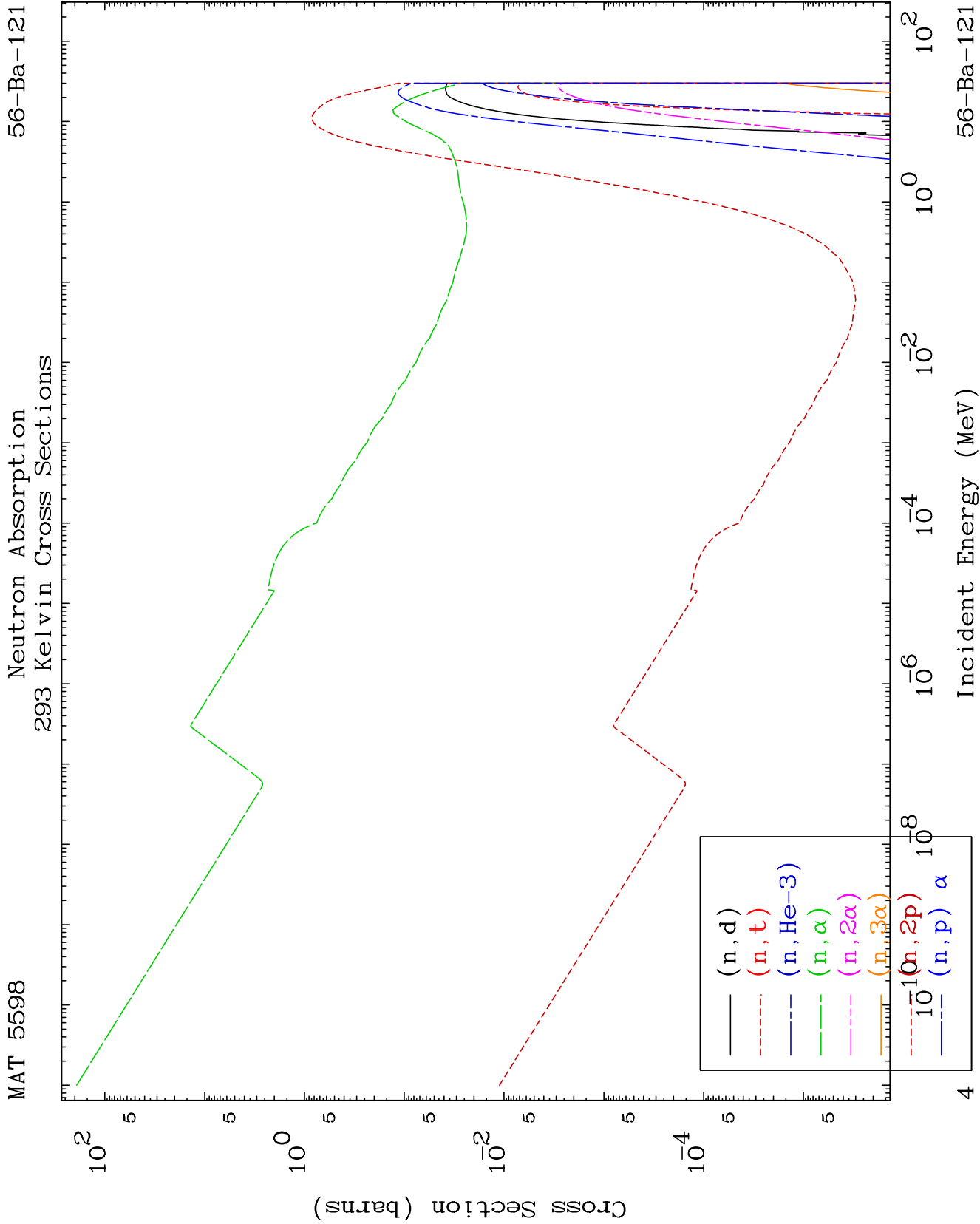
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

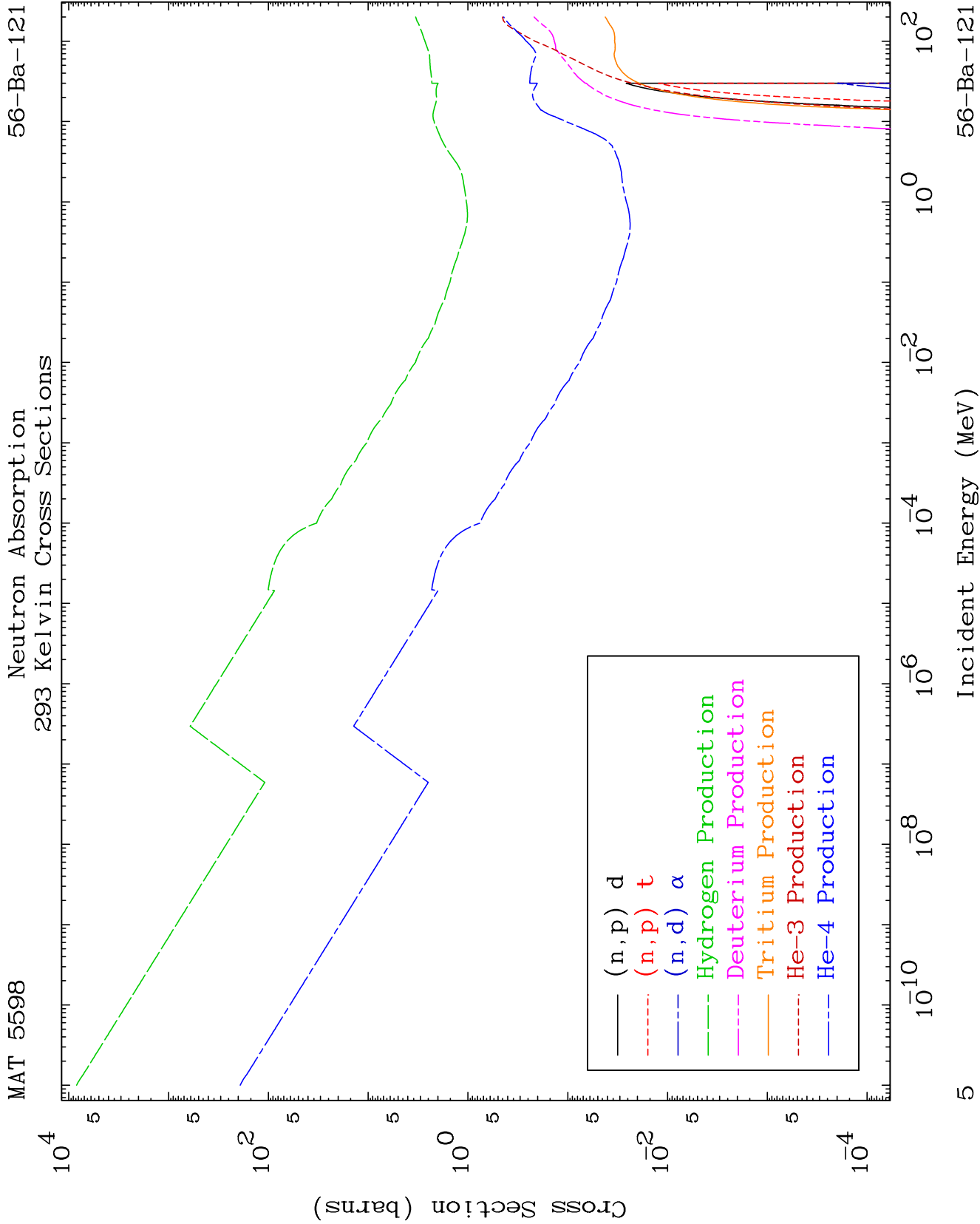
Press Mouse Button to Start







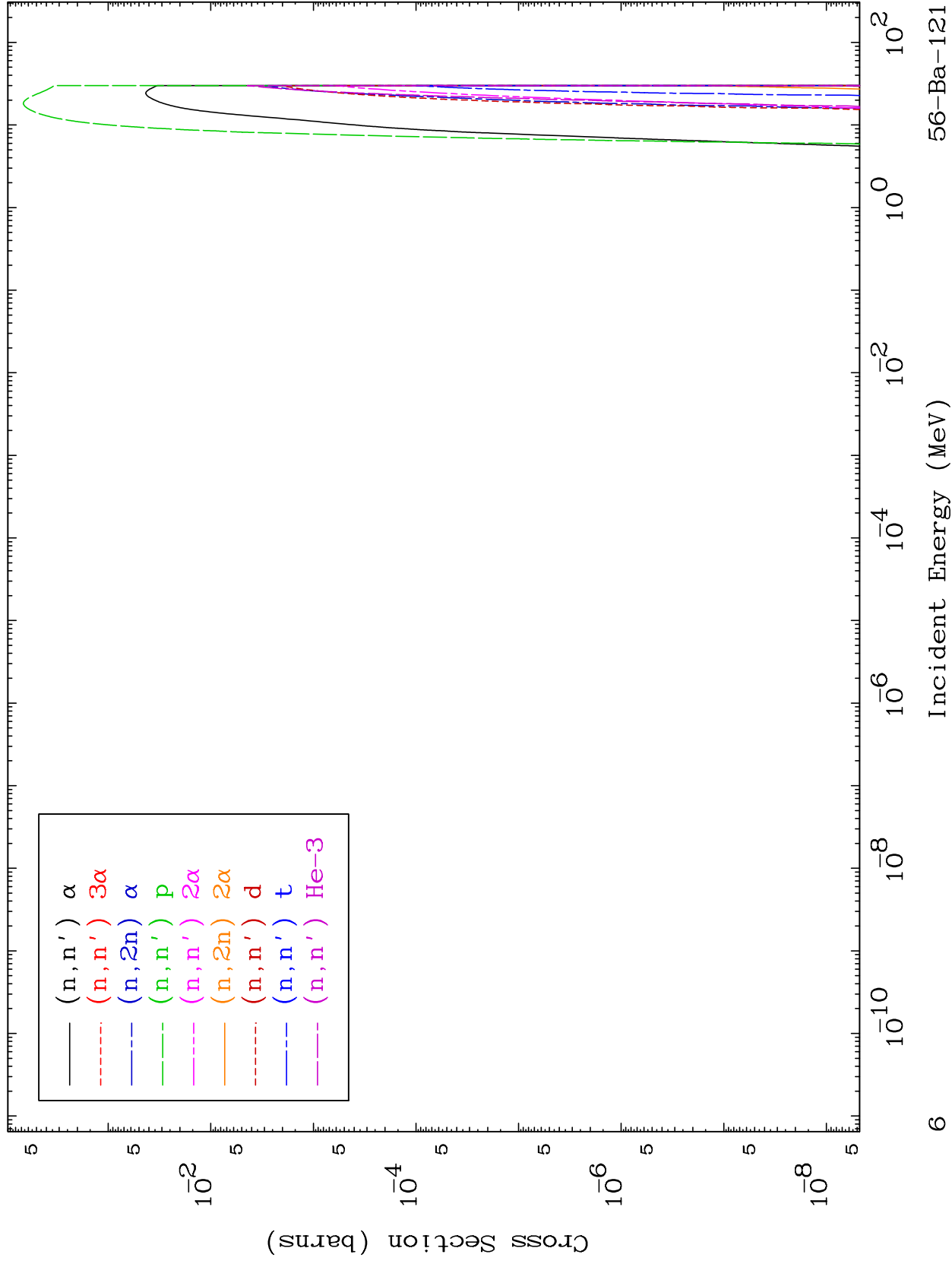


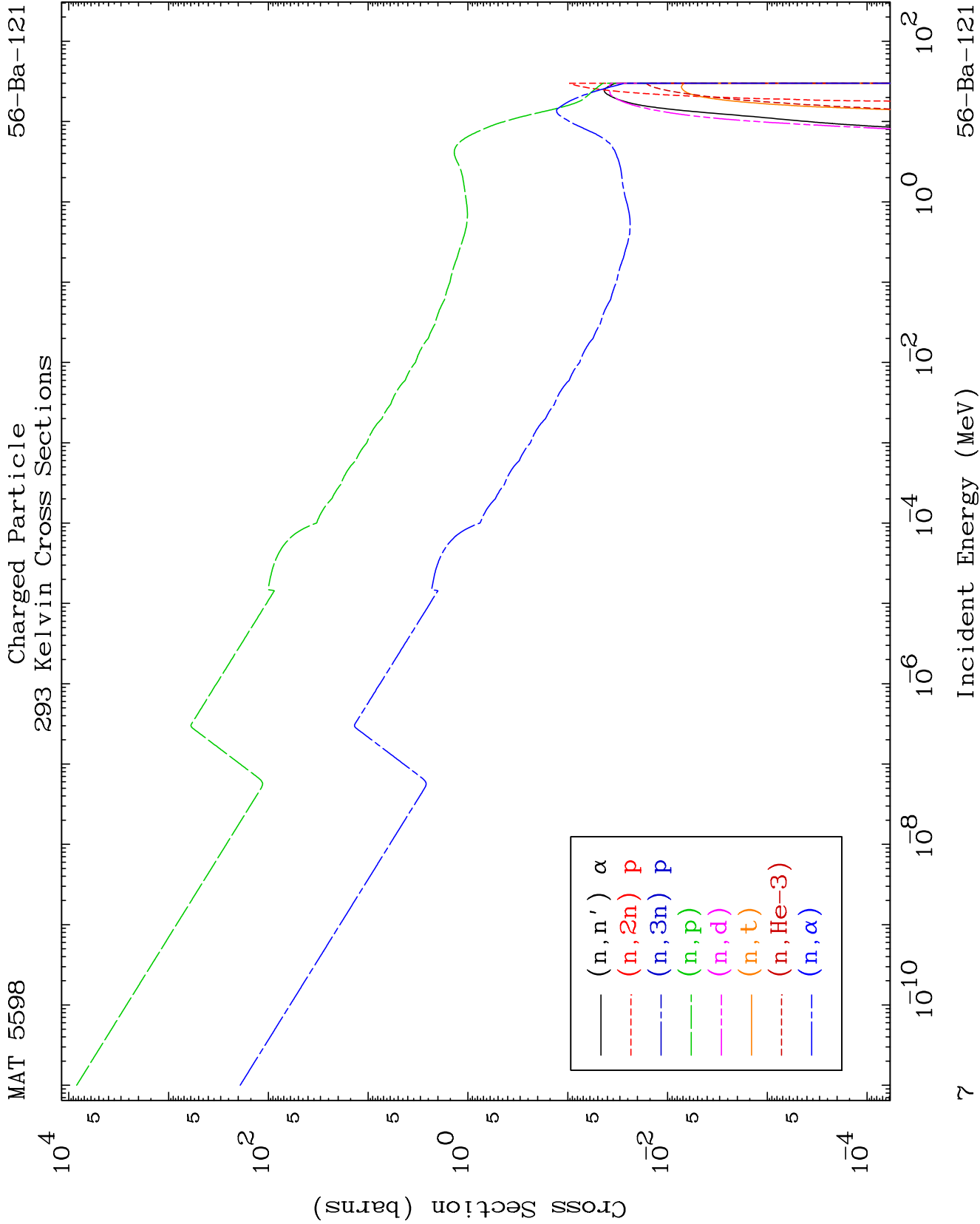


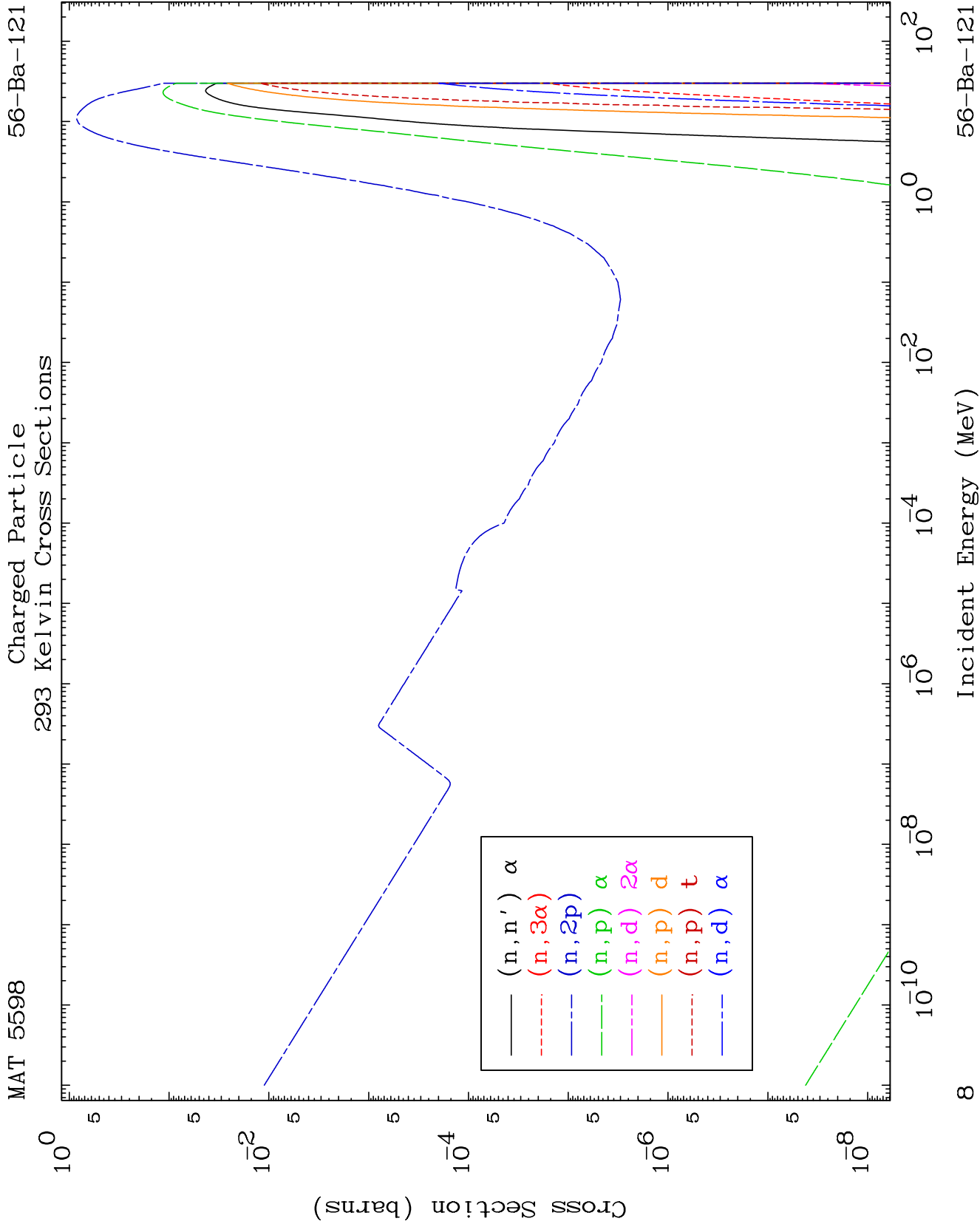
MAT 5598

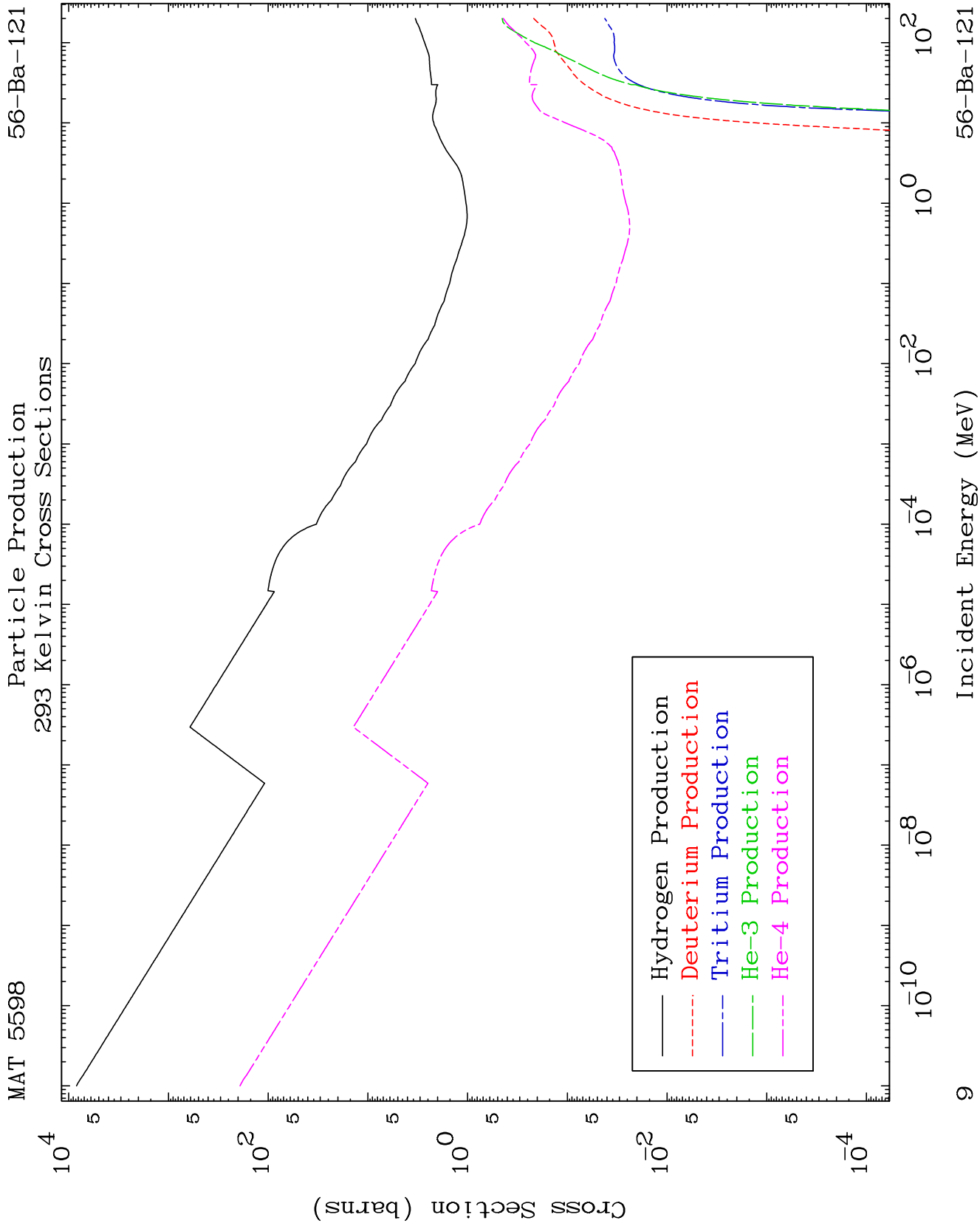
Charged Particle
293 Kelvin Cross Sections

56-Ba-121







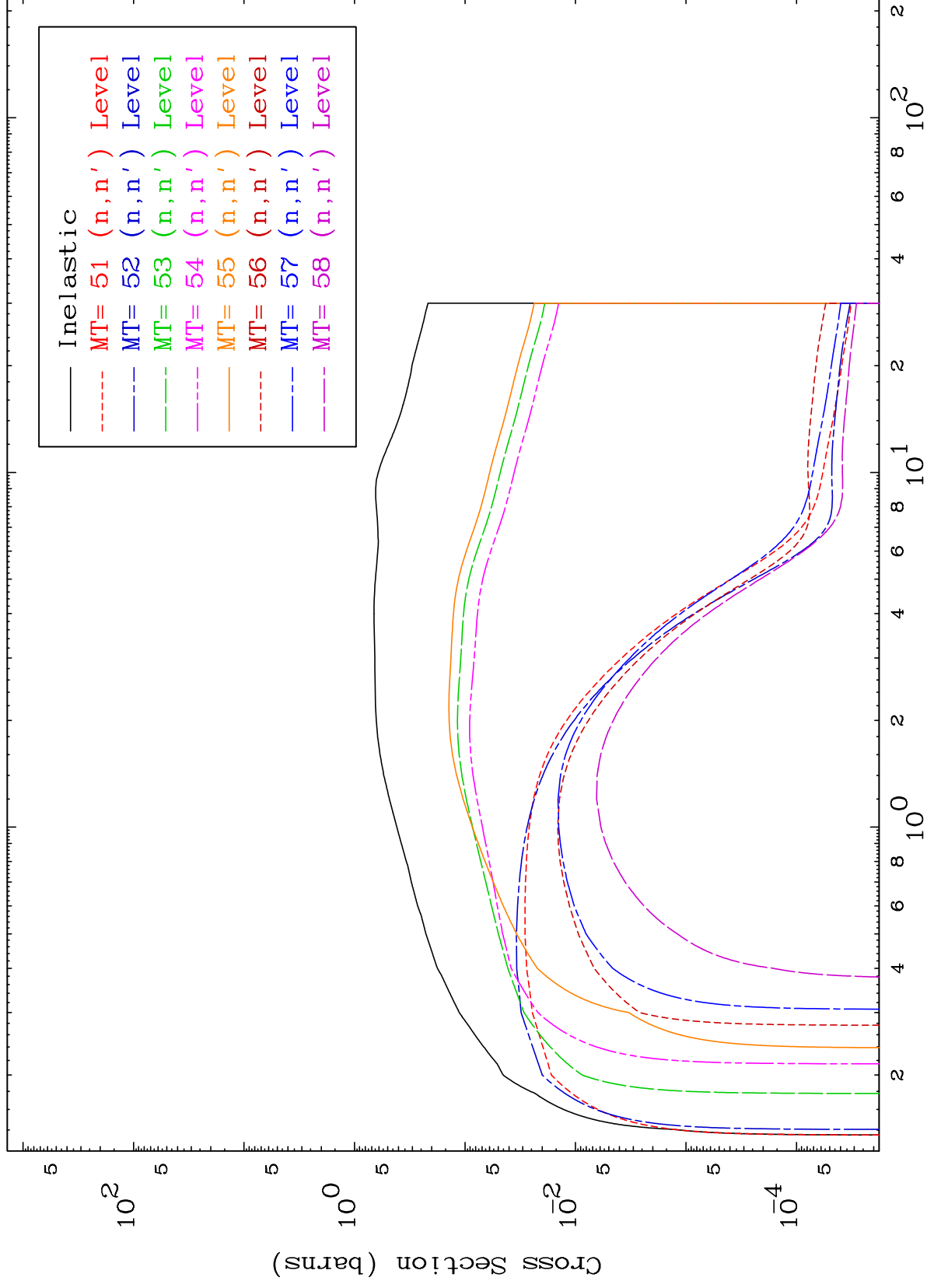


MAT 5598

(n,n') Levels

56-Ba-121

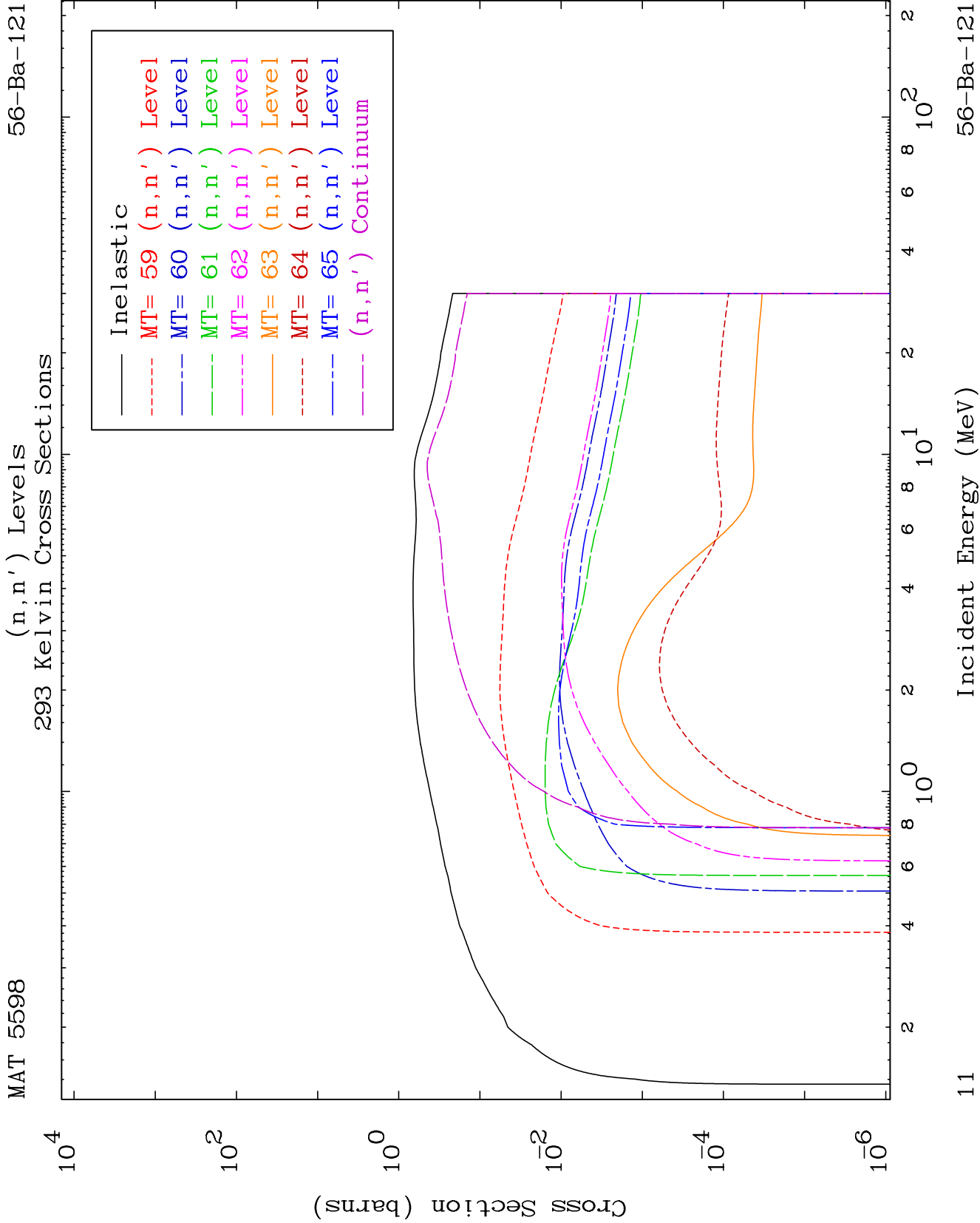
293 Kelvin Cross Sections

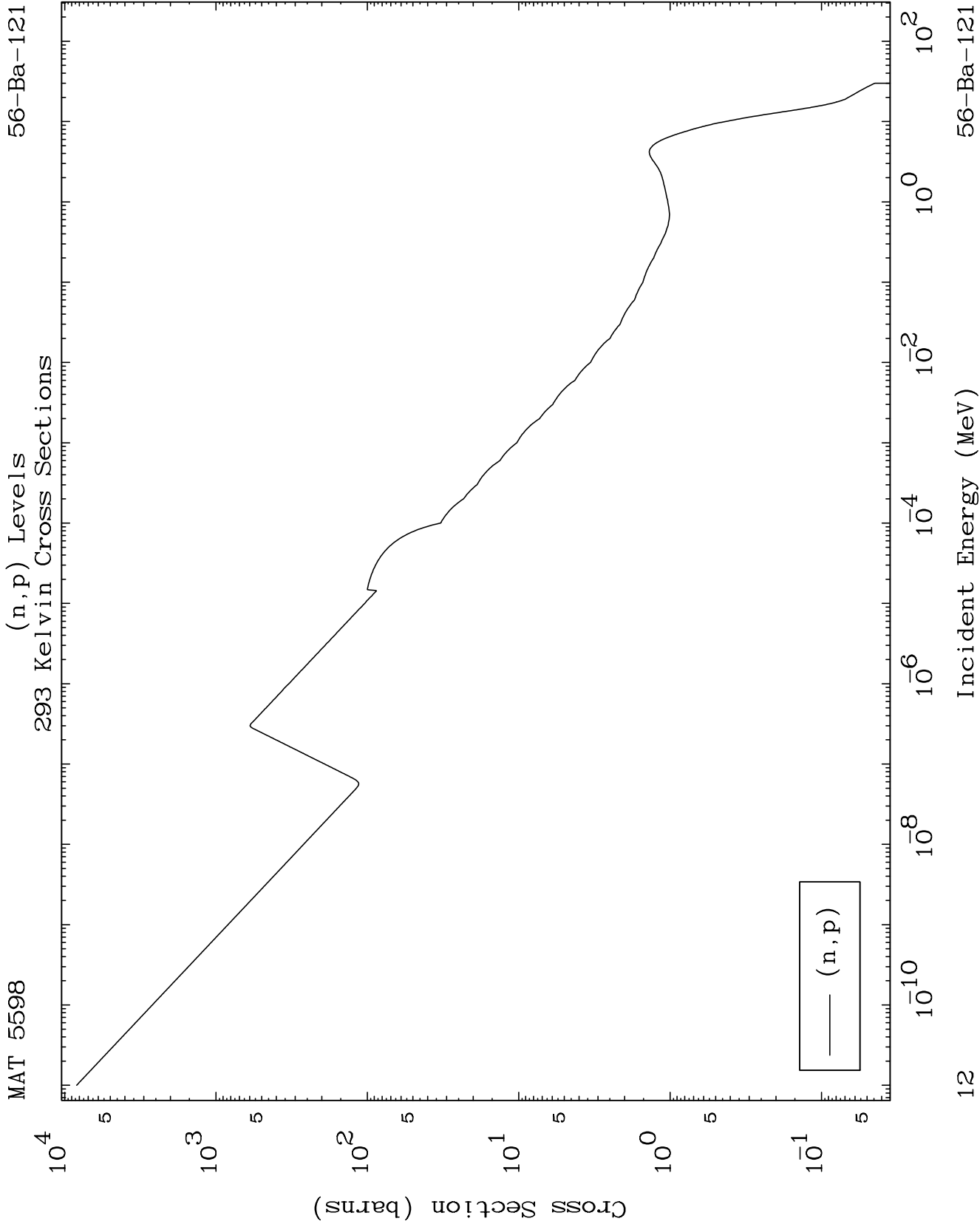


10

Incident Energy (MeV)

56-Ba-121

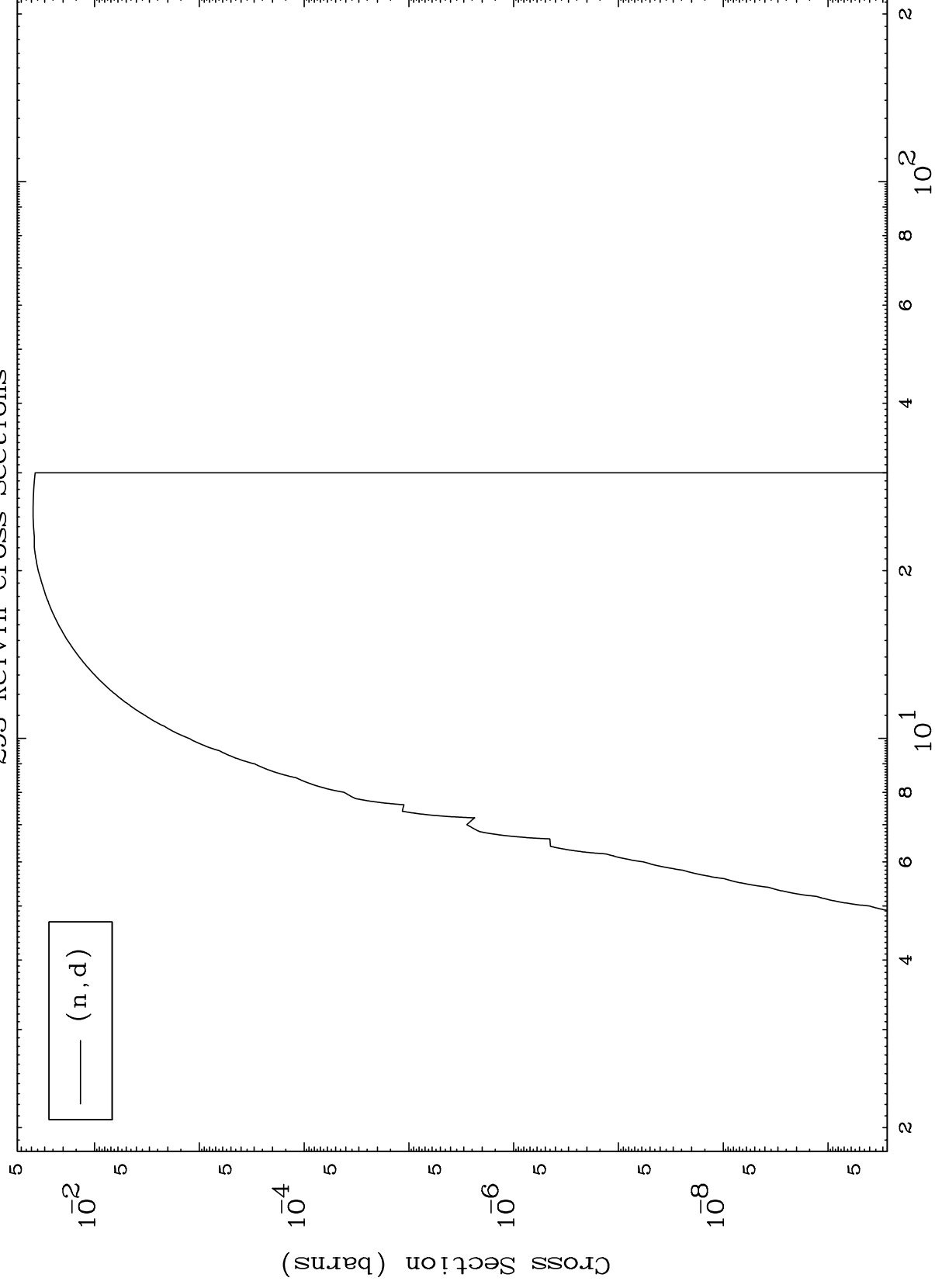




MAT 5598

(n,d) Levels
293 Kelvin Cross Sections

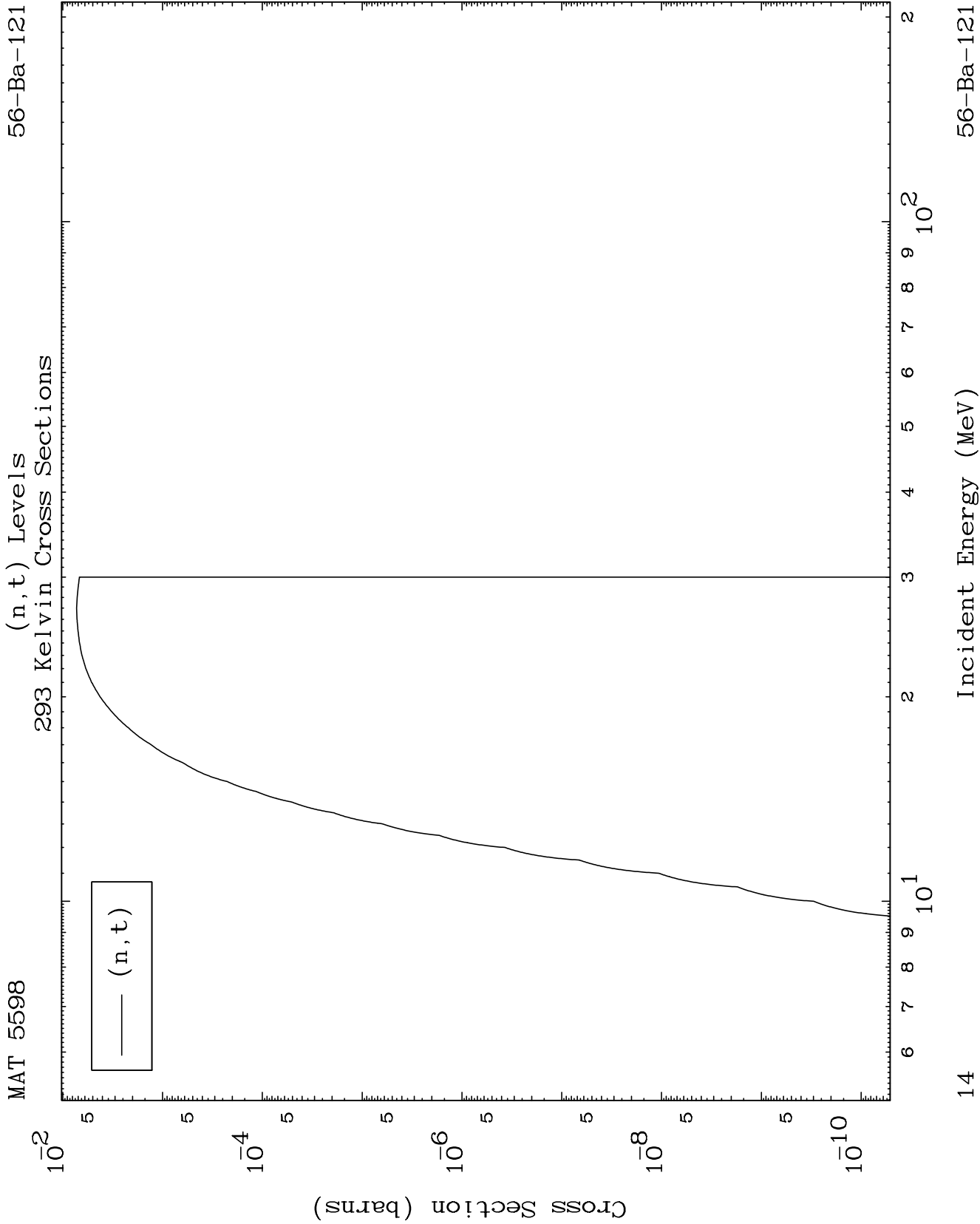
56-Ba-121



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Incident Energy (MeV)

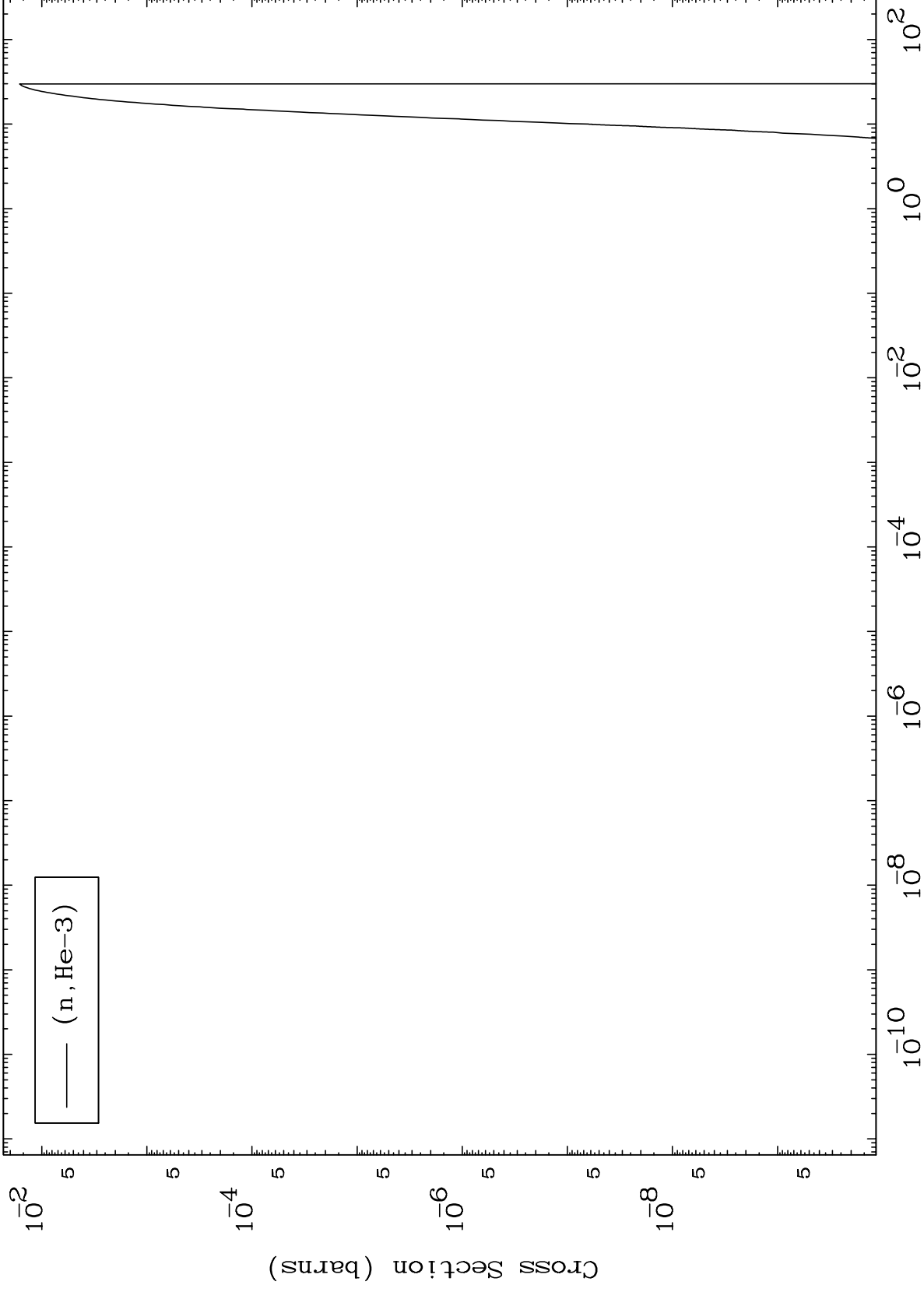
56-Ba-121



MAT 5598

(n,He3) Levels
293 Kelvin Cross Sections

56-Ba-121

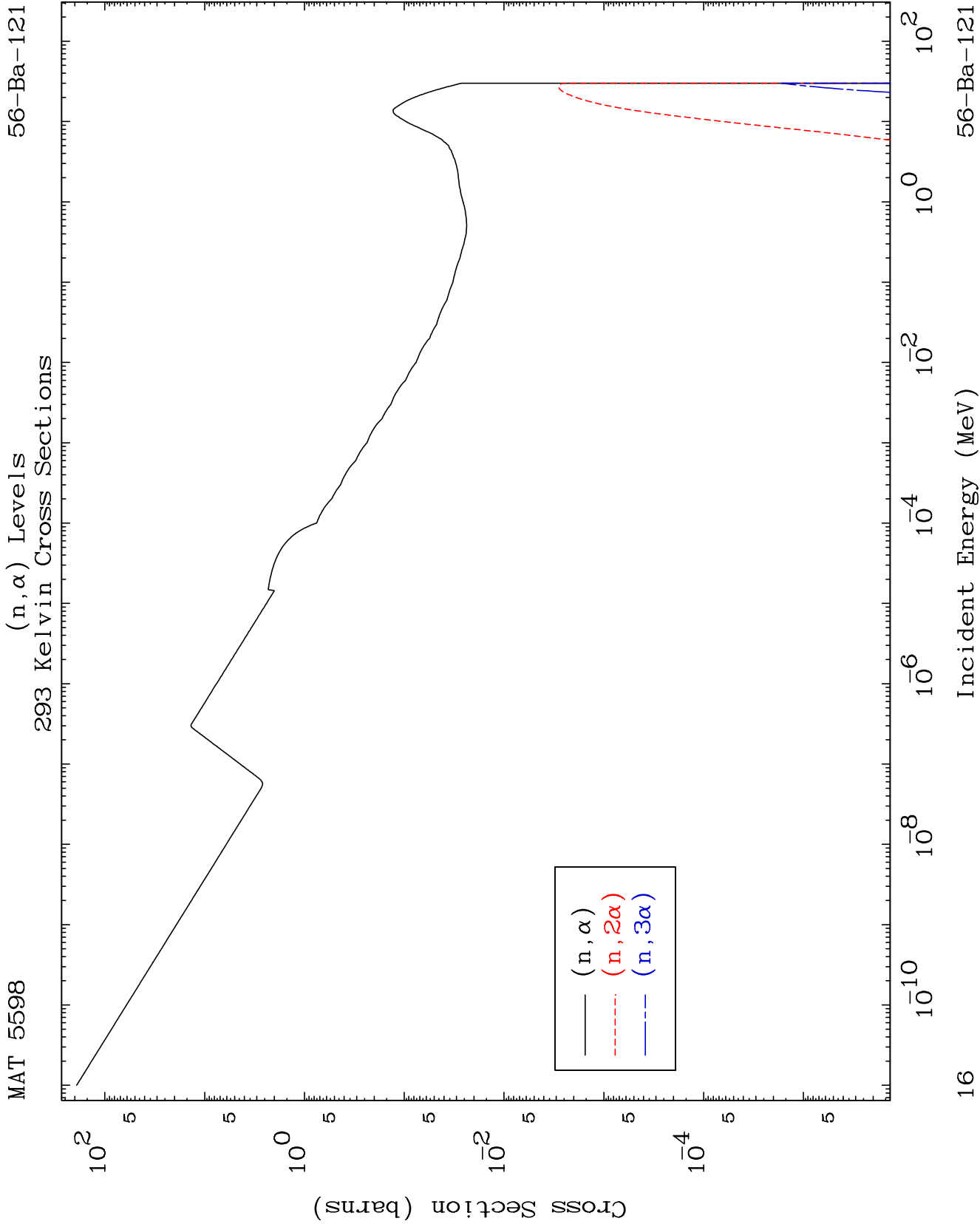


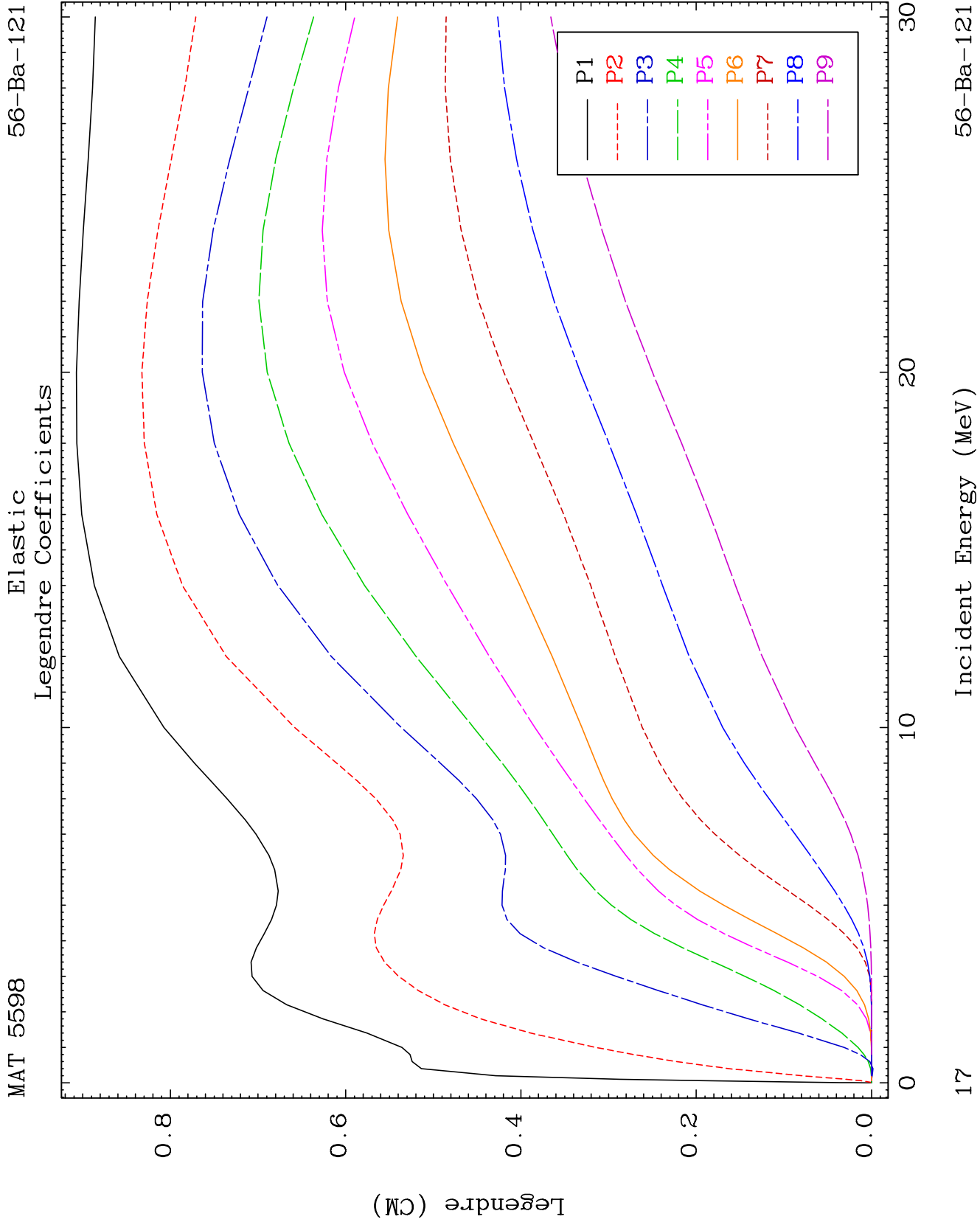
— (n, He-3)

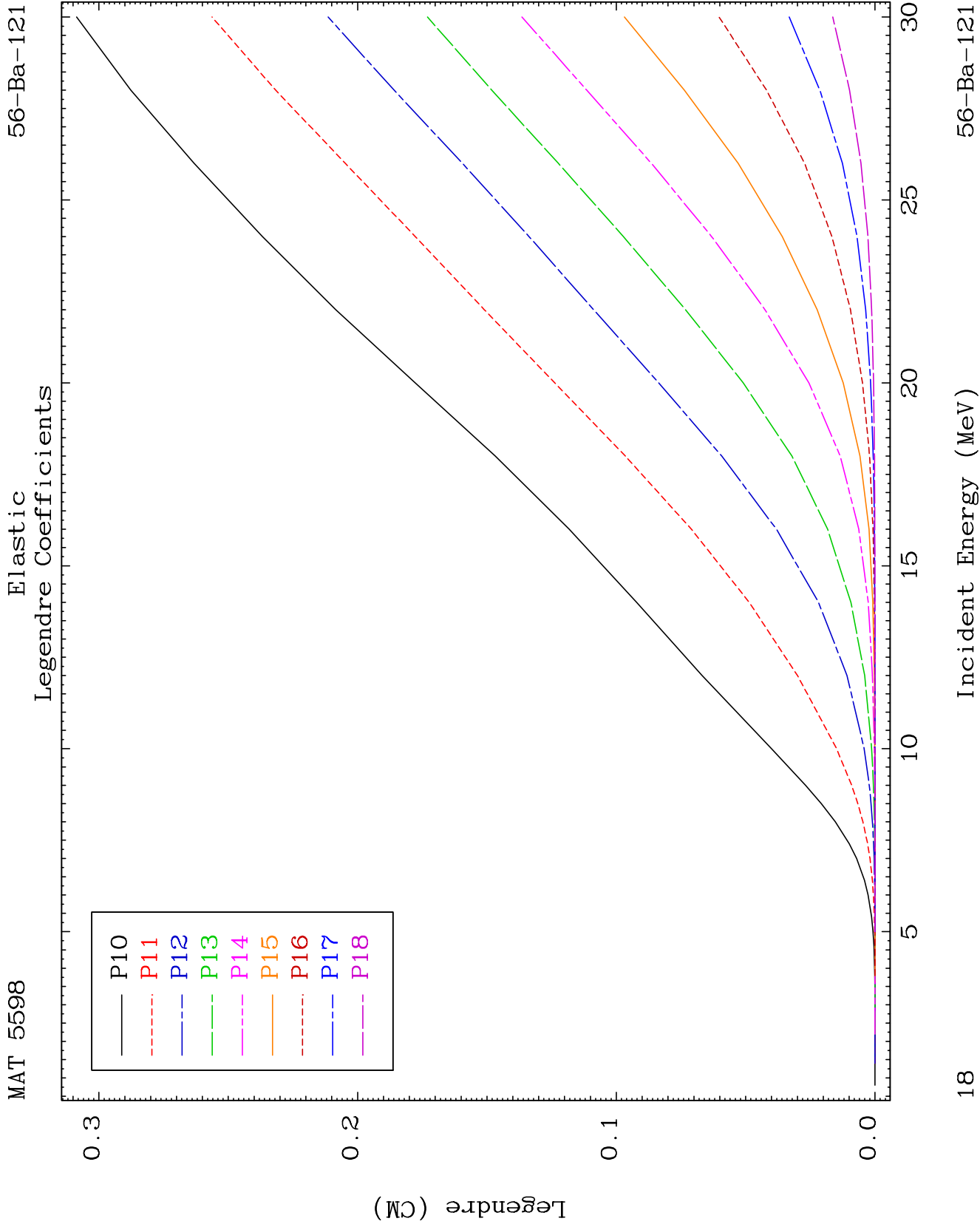
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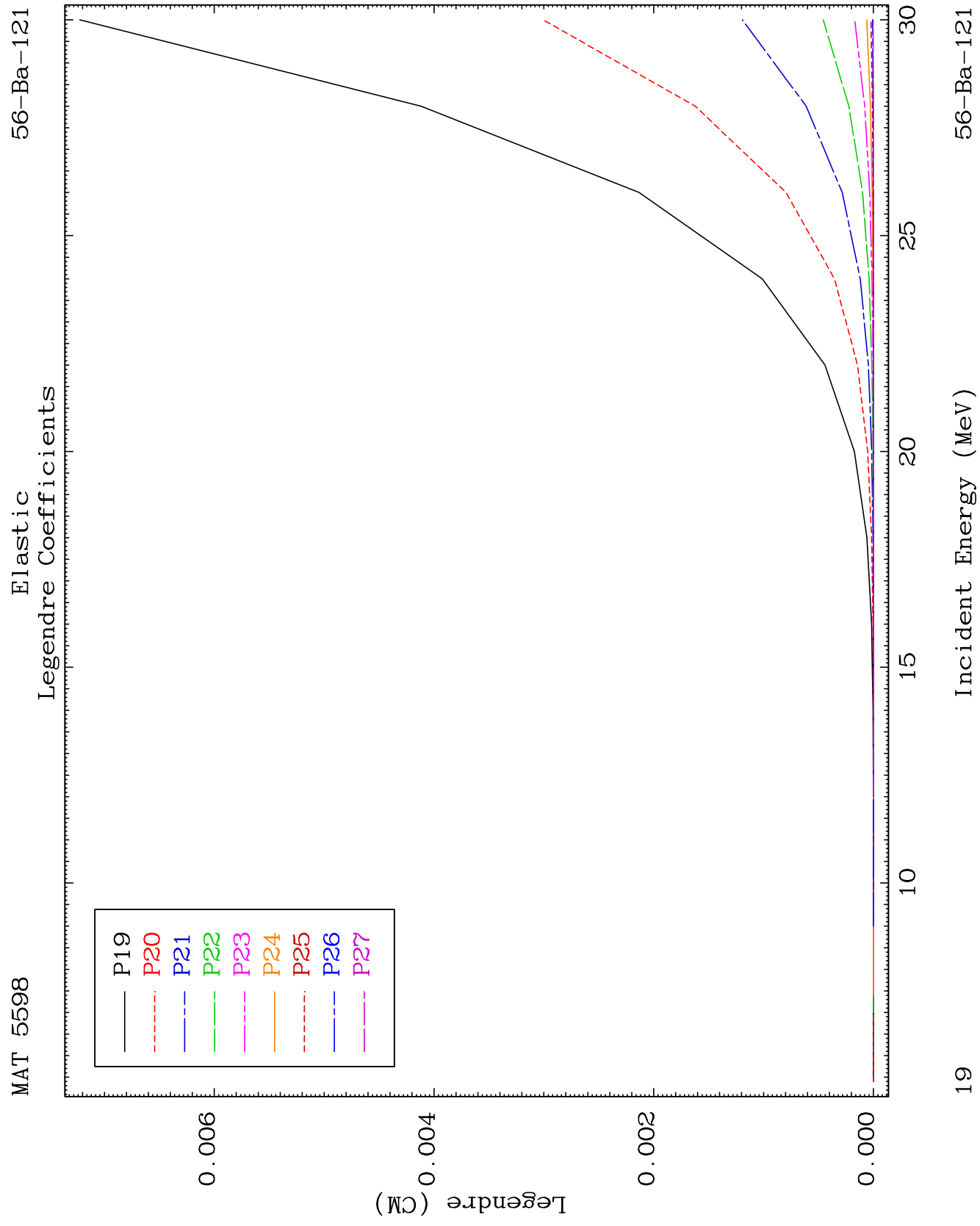
Incident Energy (MeV)

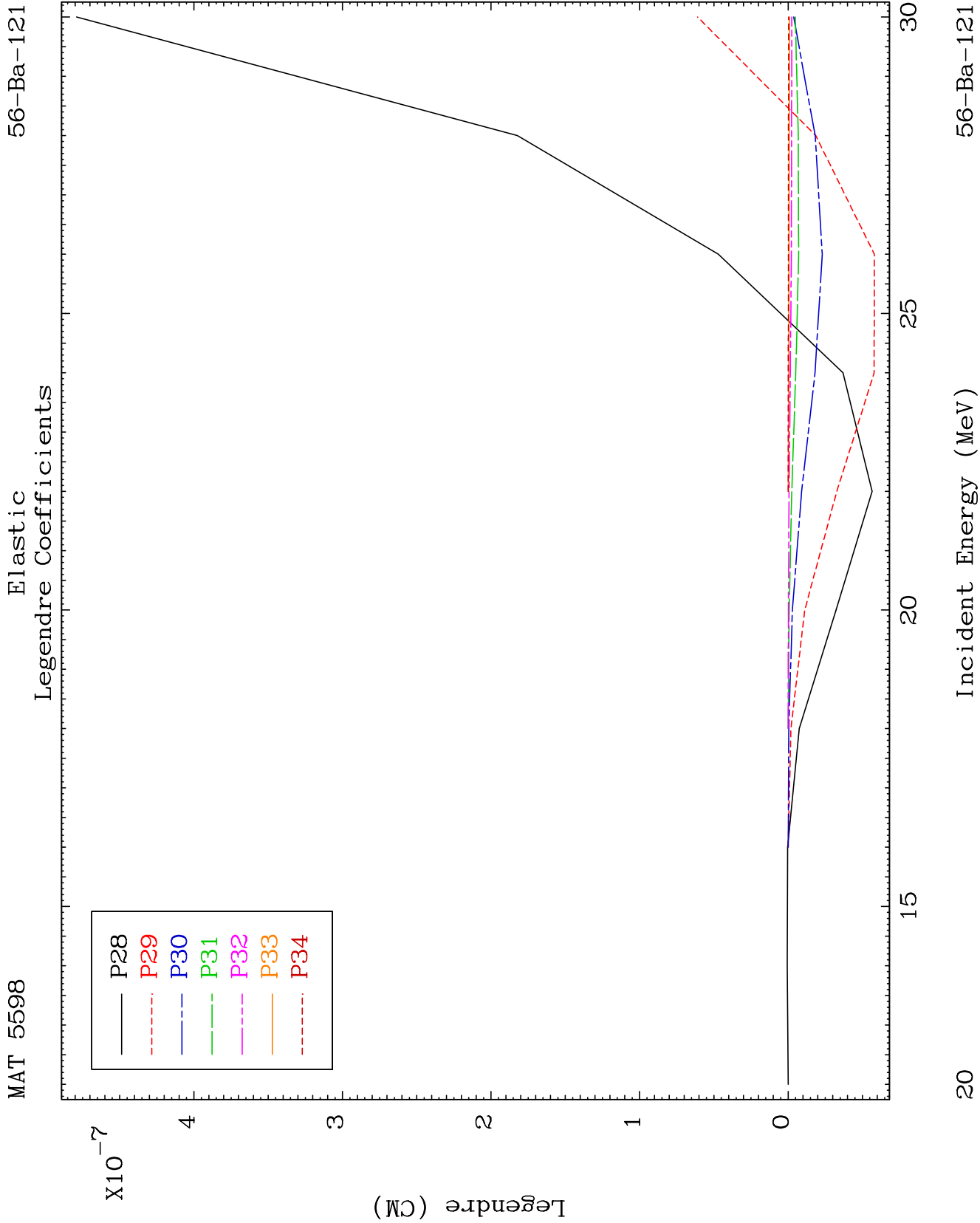
56-Ba-121







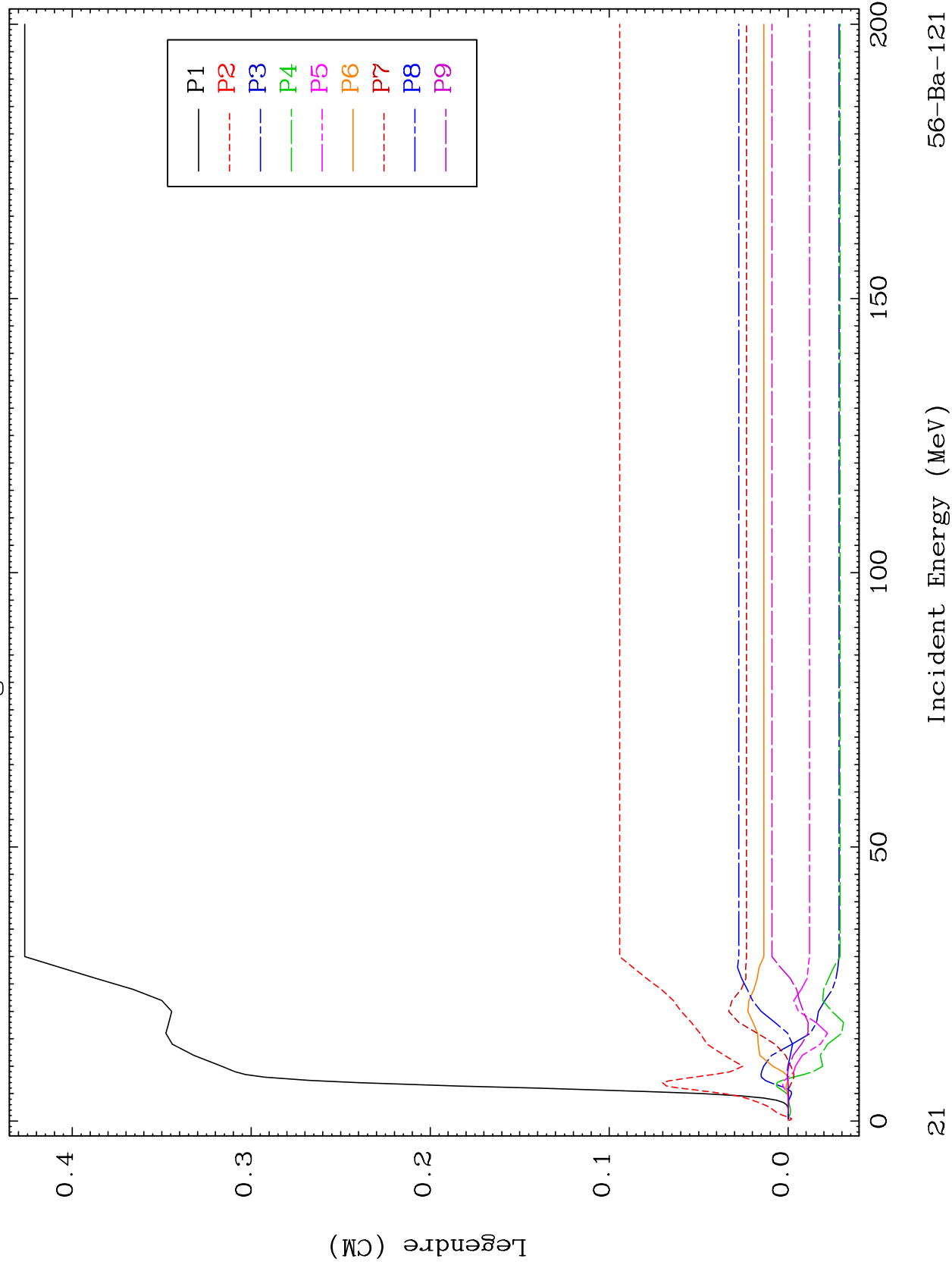


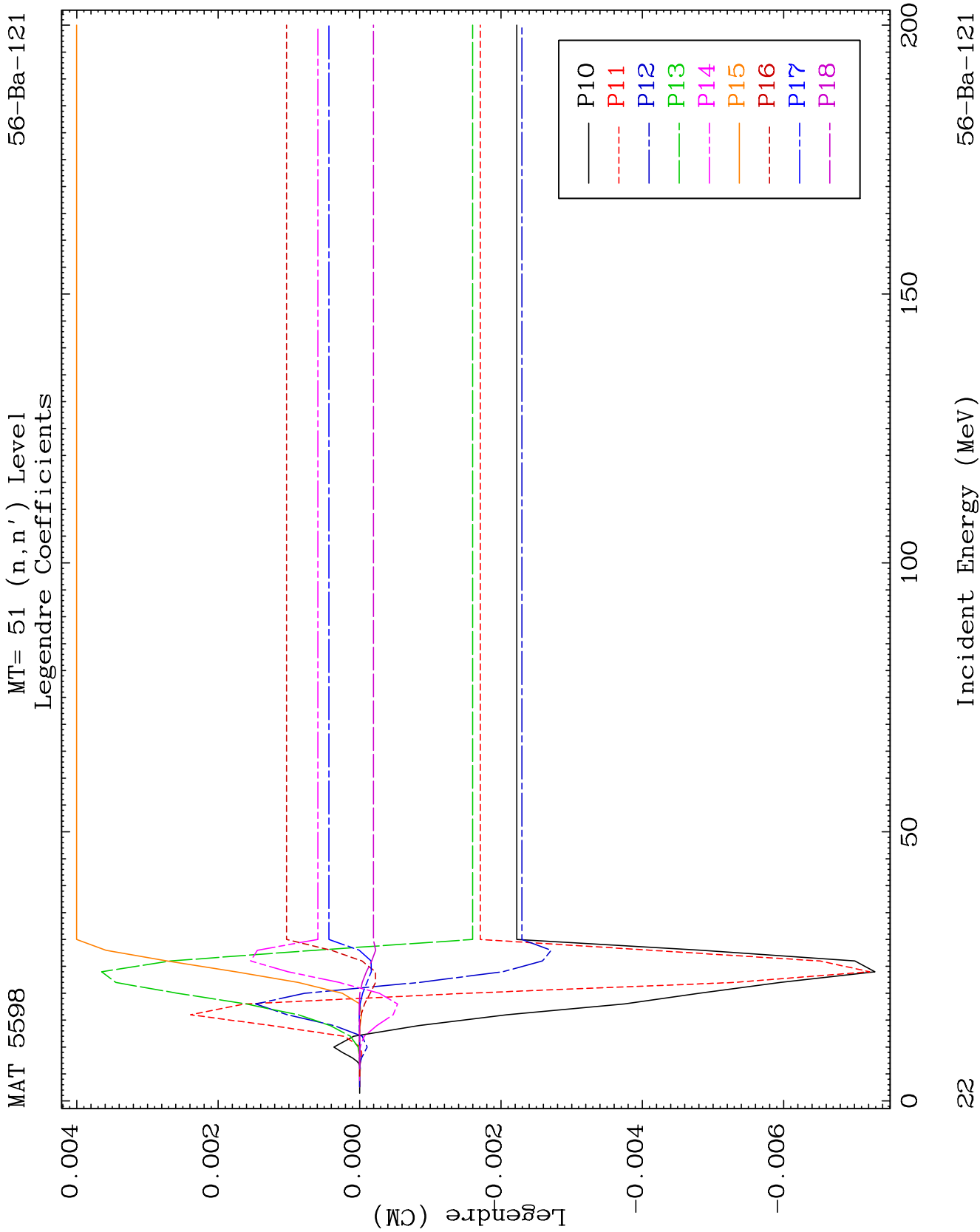


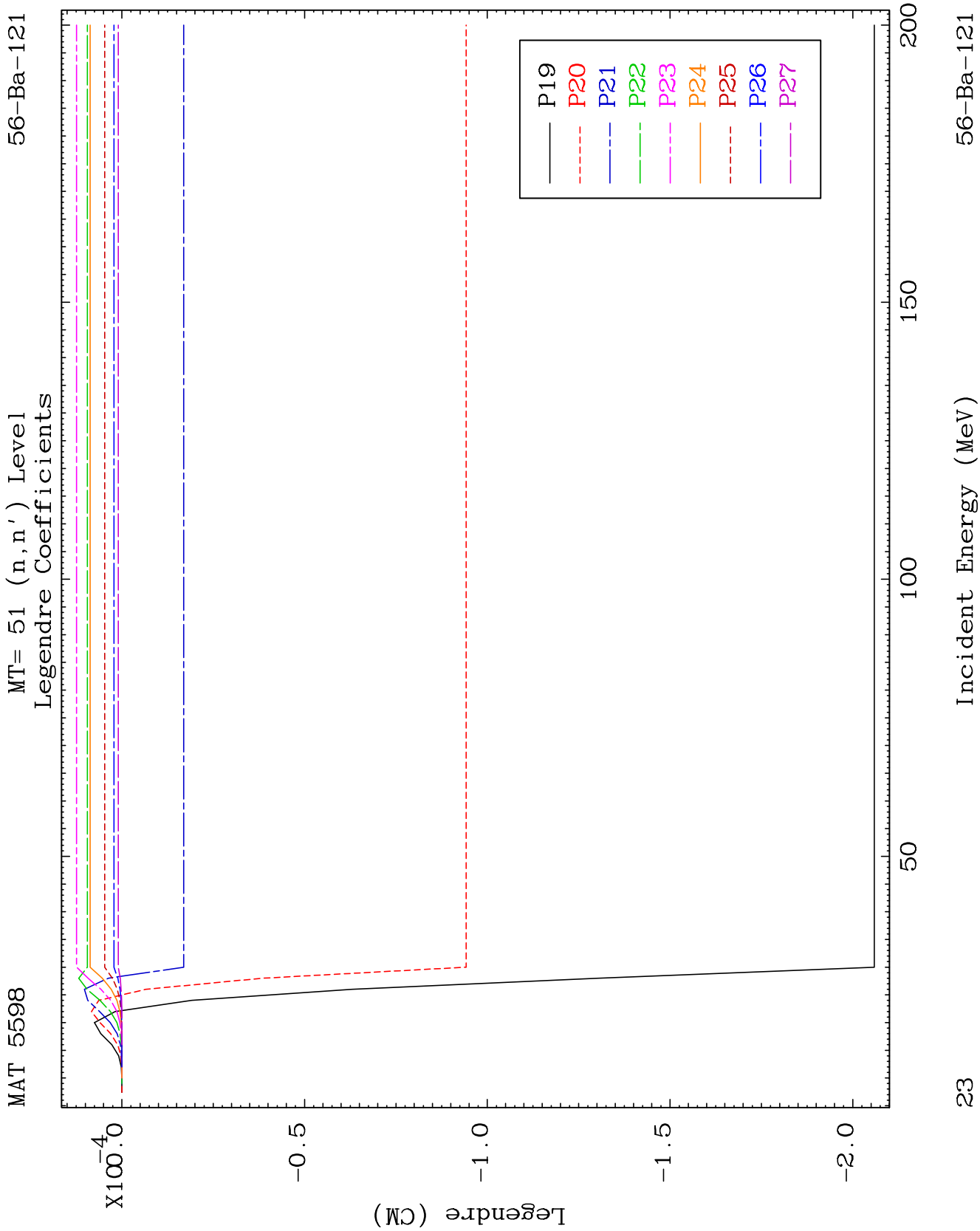
MAT 5598

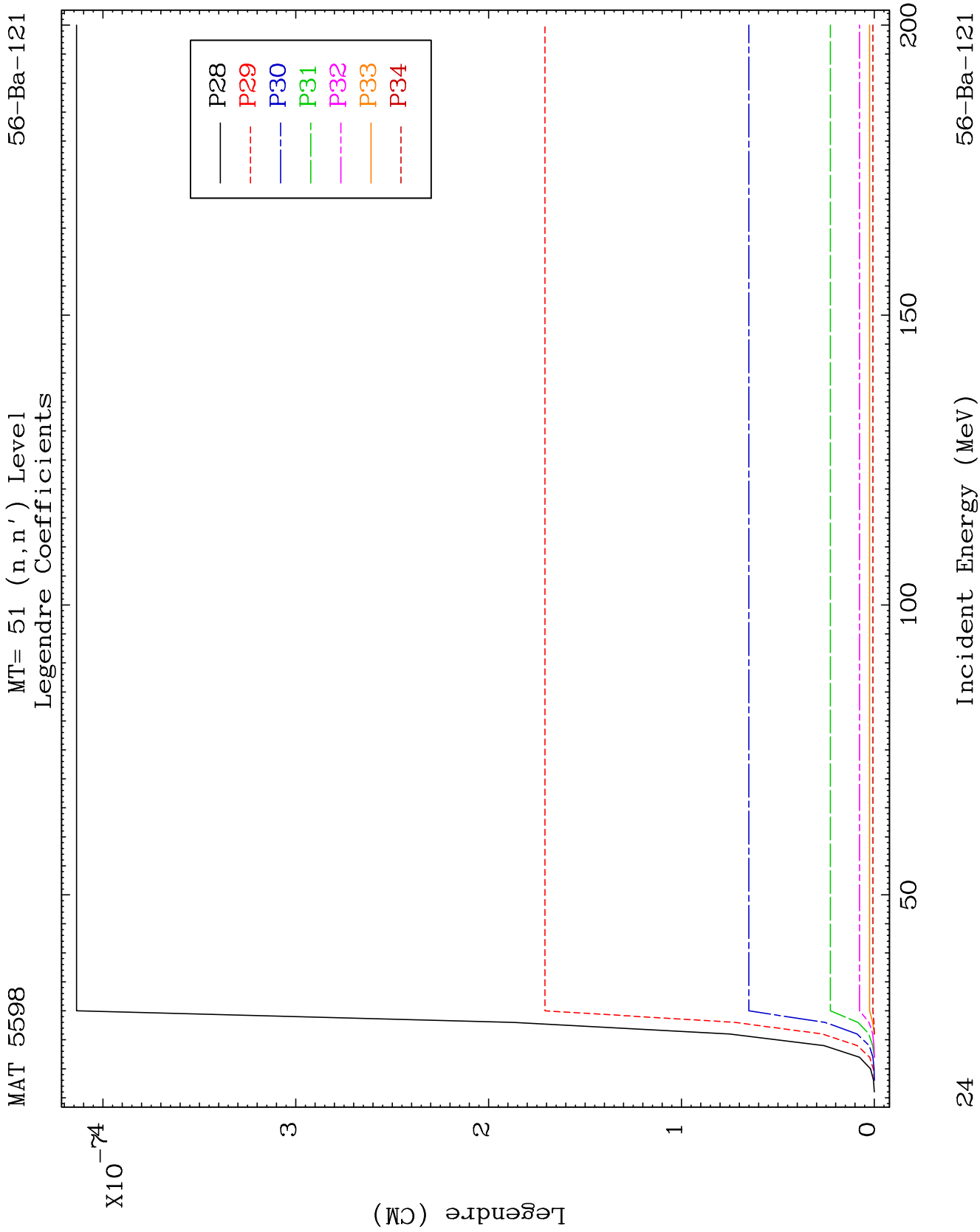
MT= 51 (n, n') Level
Legendre Coefficients

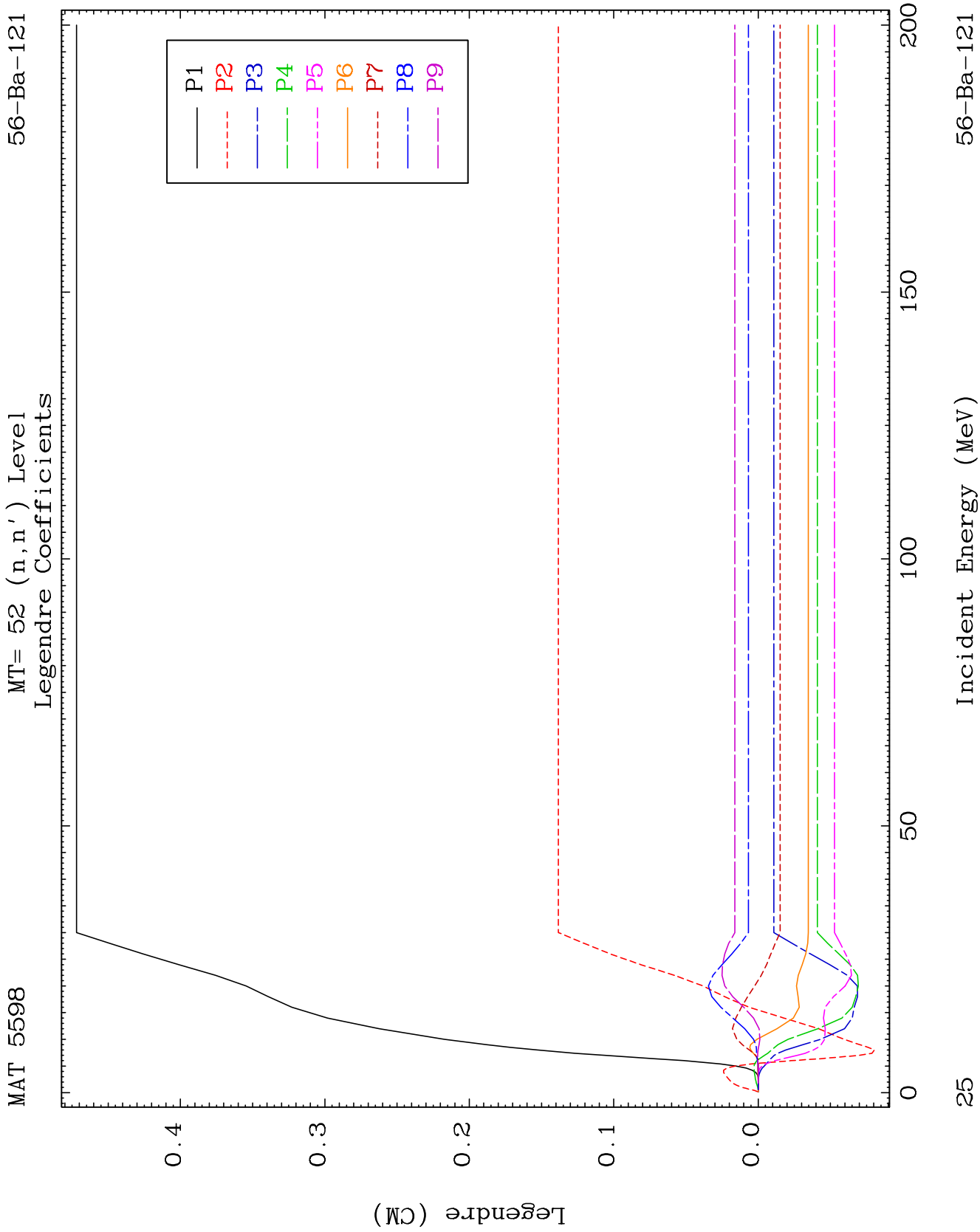
56-Ba-121







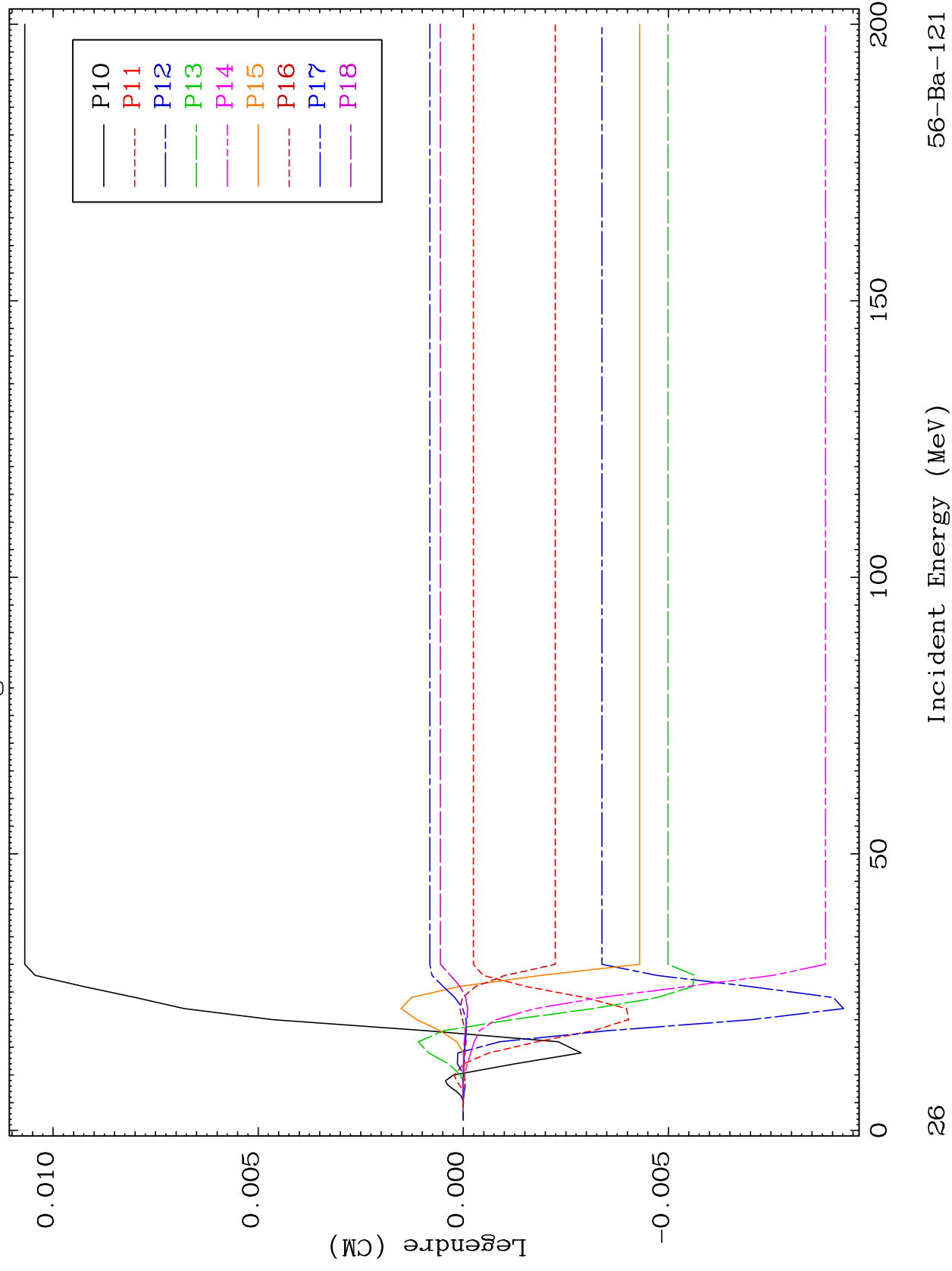




MAT 5598

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

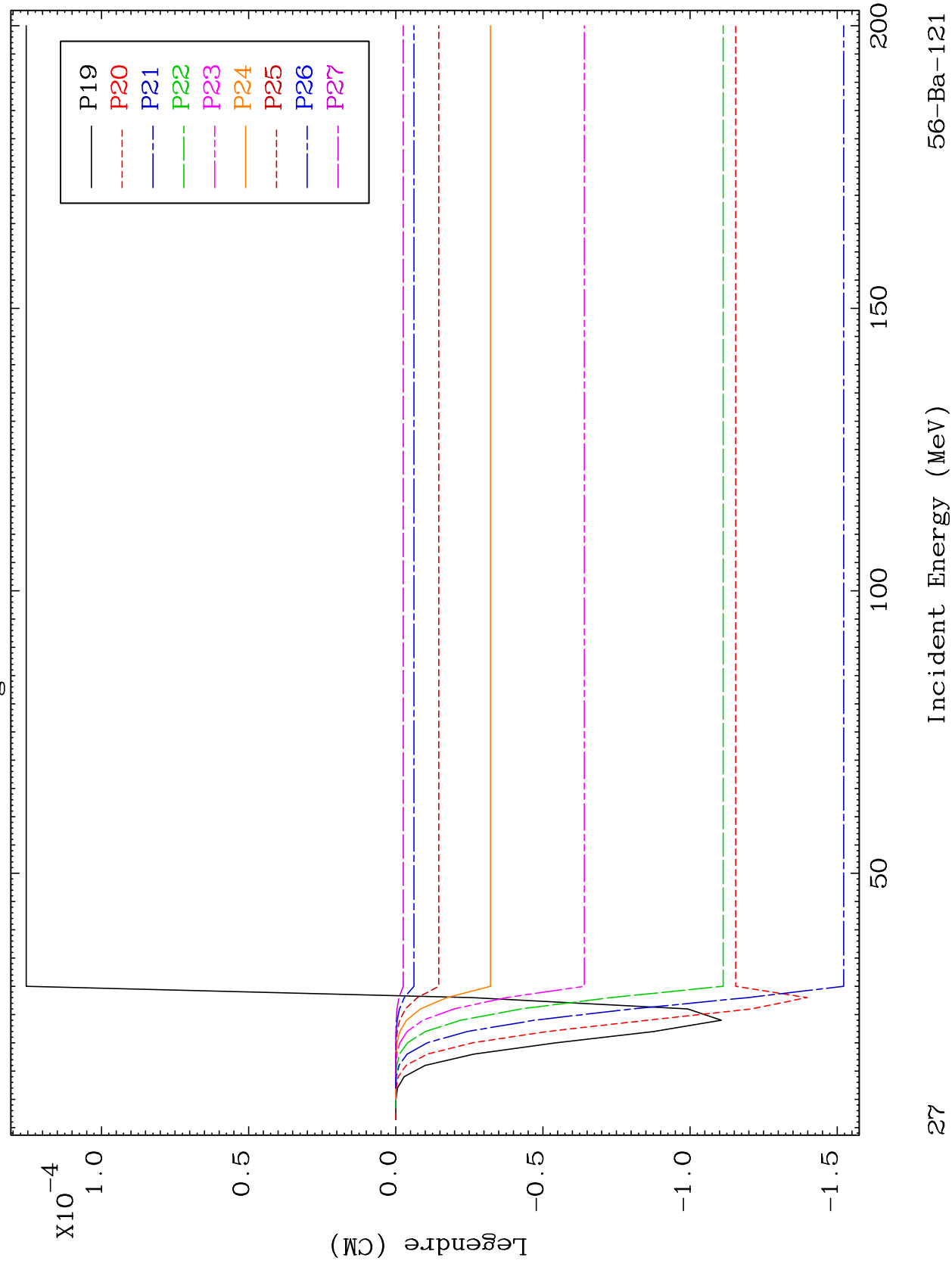
56-Ba-121

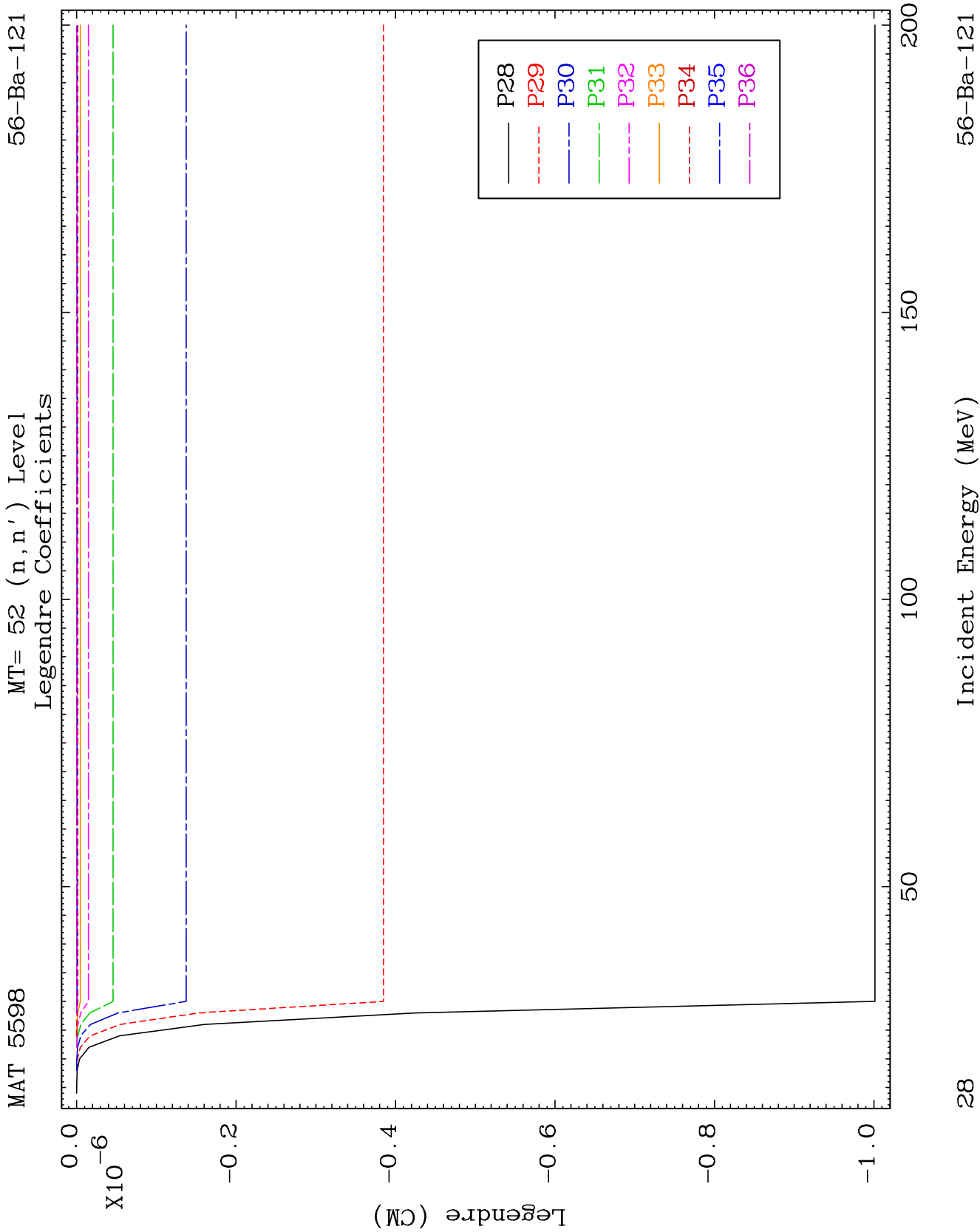


MAT 5598

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

56-Ba-121

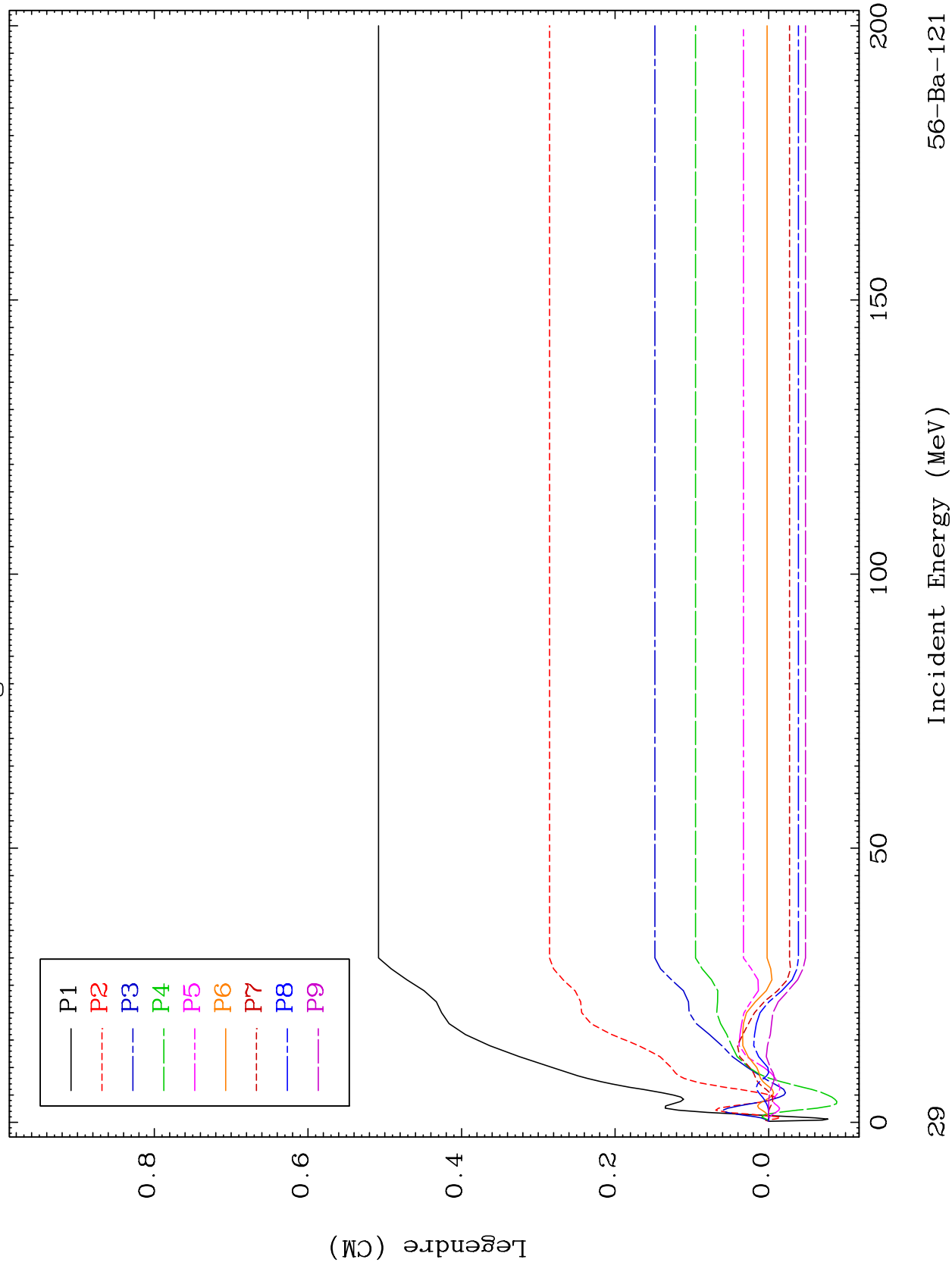




MAT 5598

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

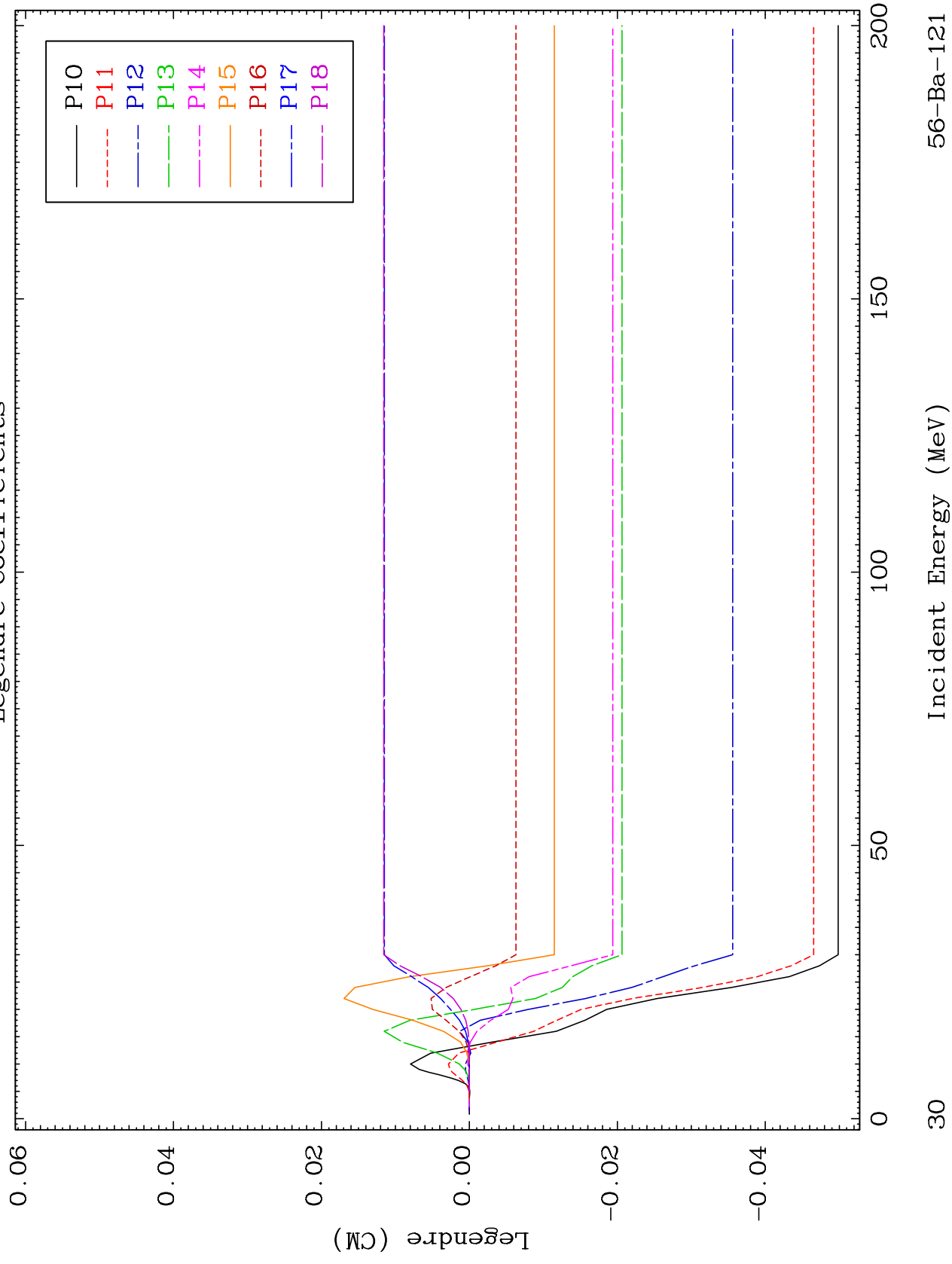
56-Ba-121



MAT 5598

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

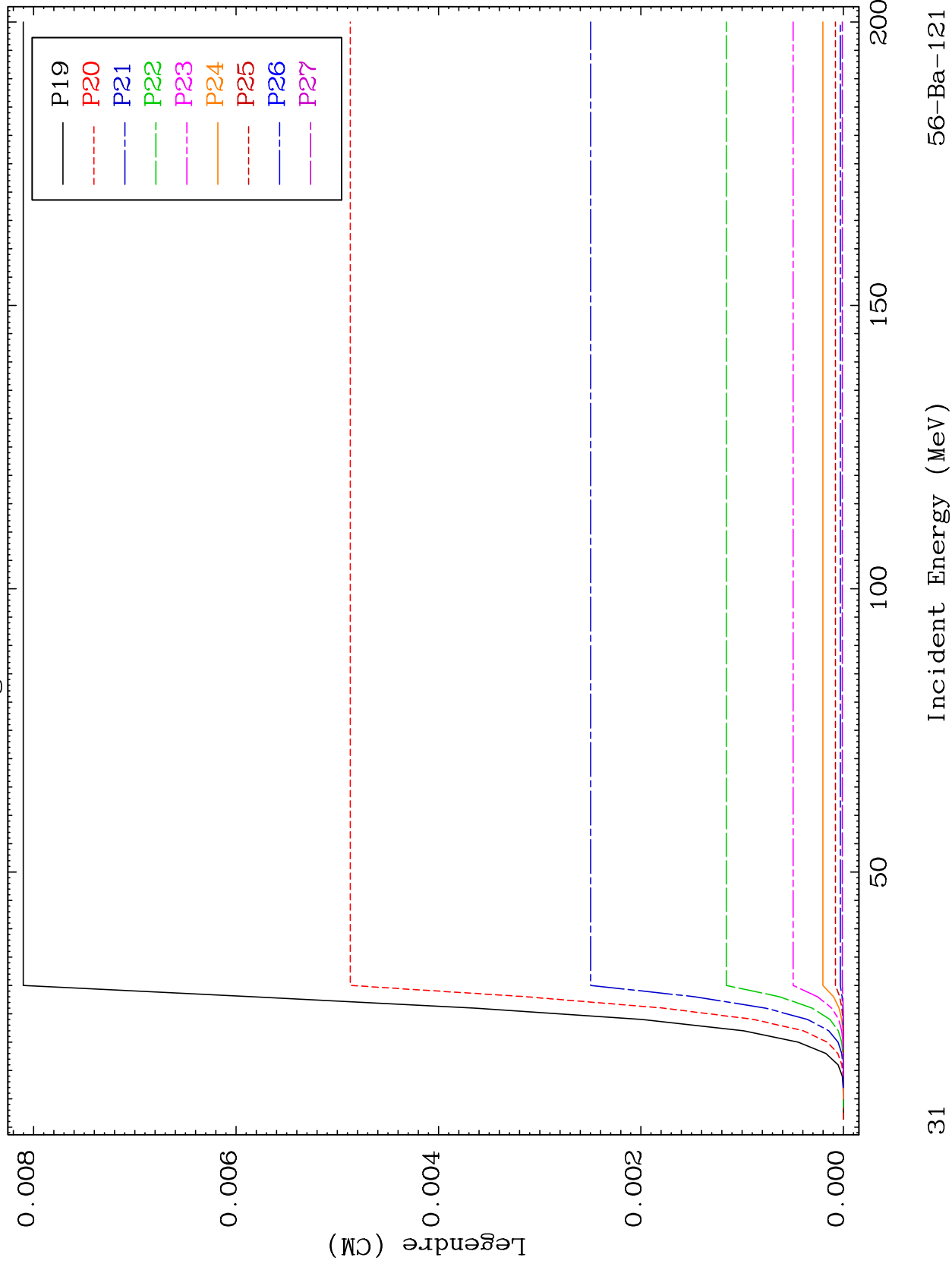
56-Ba-121

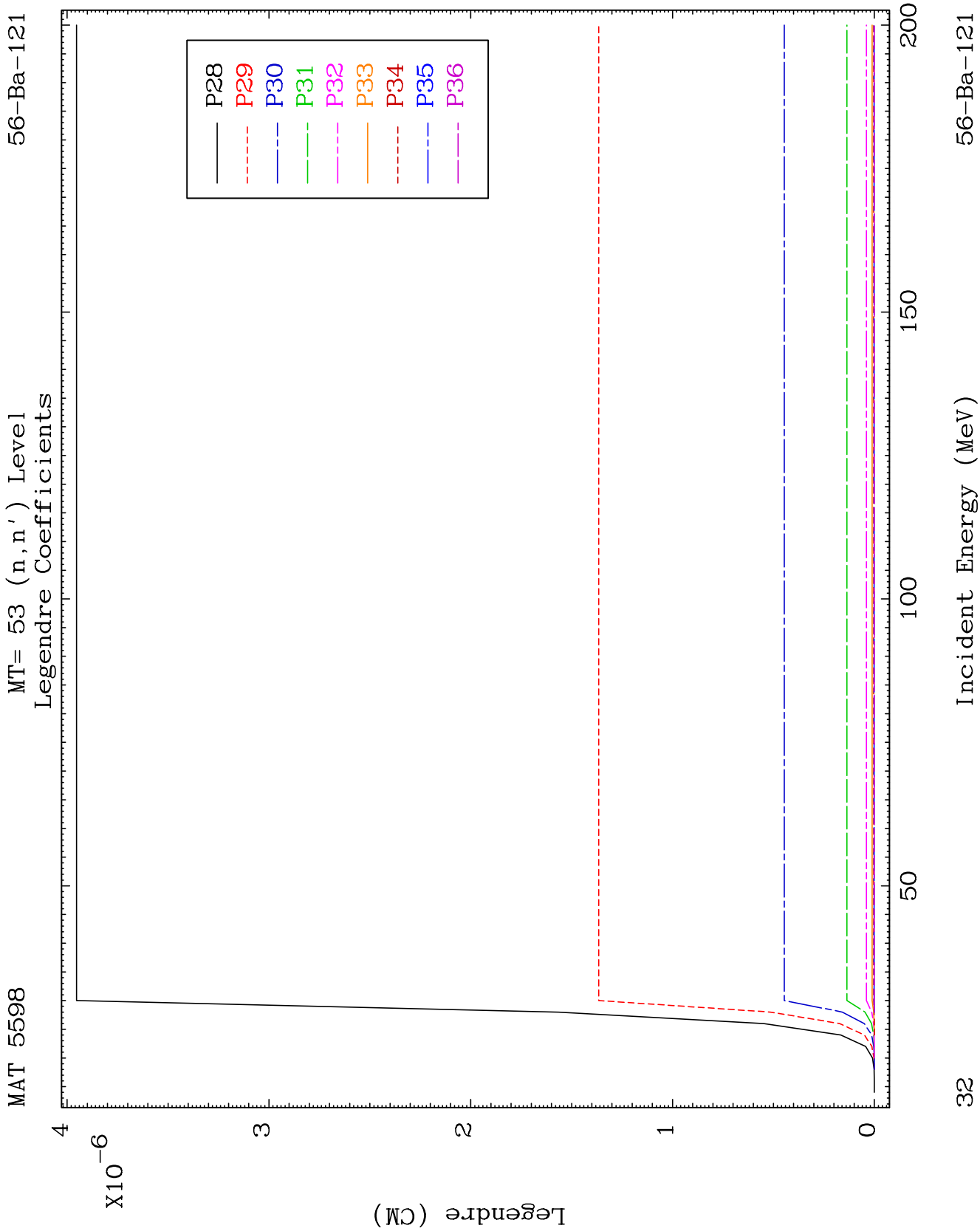


MAT 5598

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

56-Ba-121

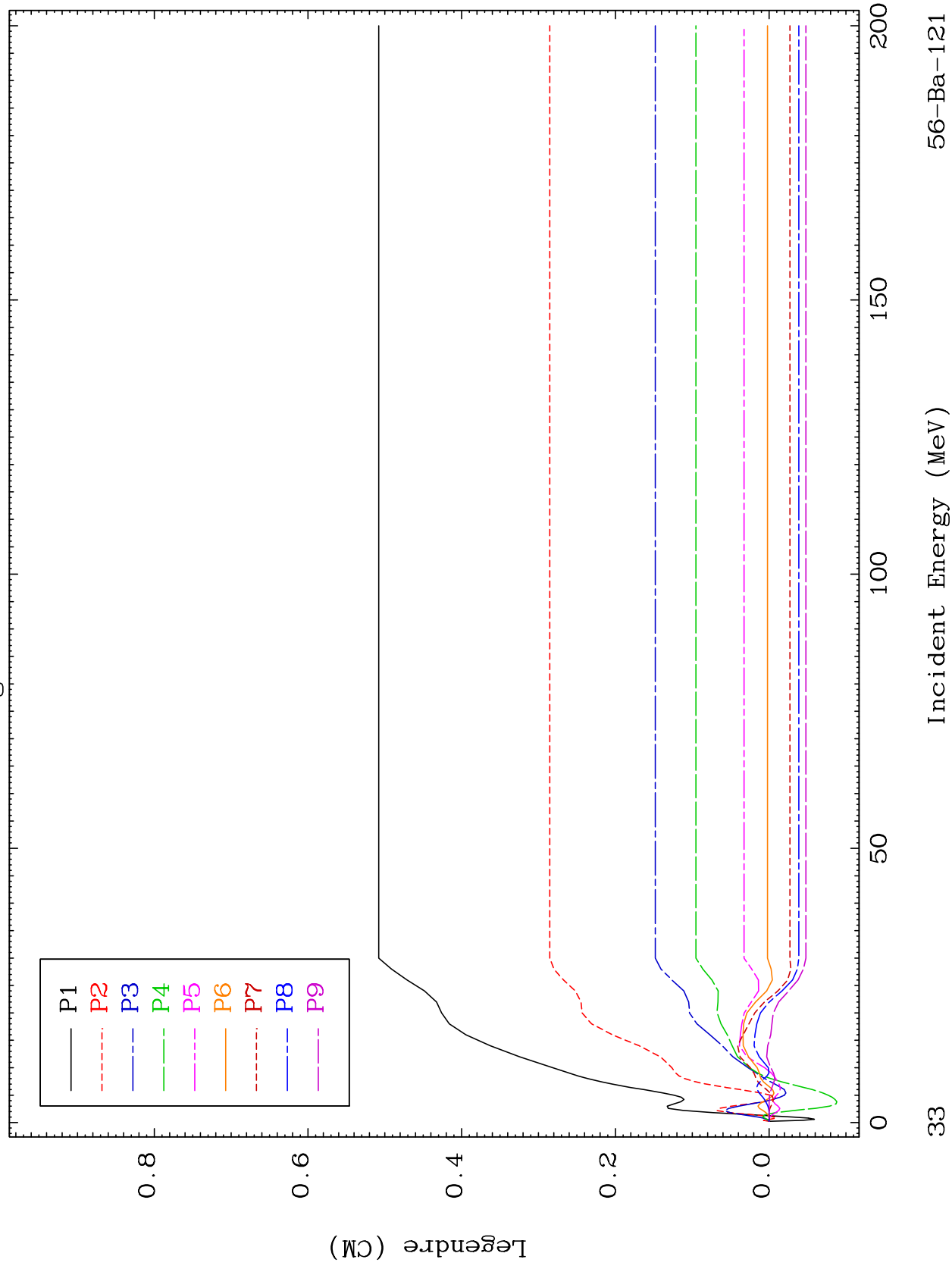




MAT 5598

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

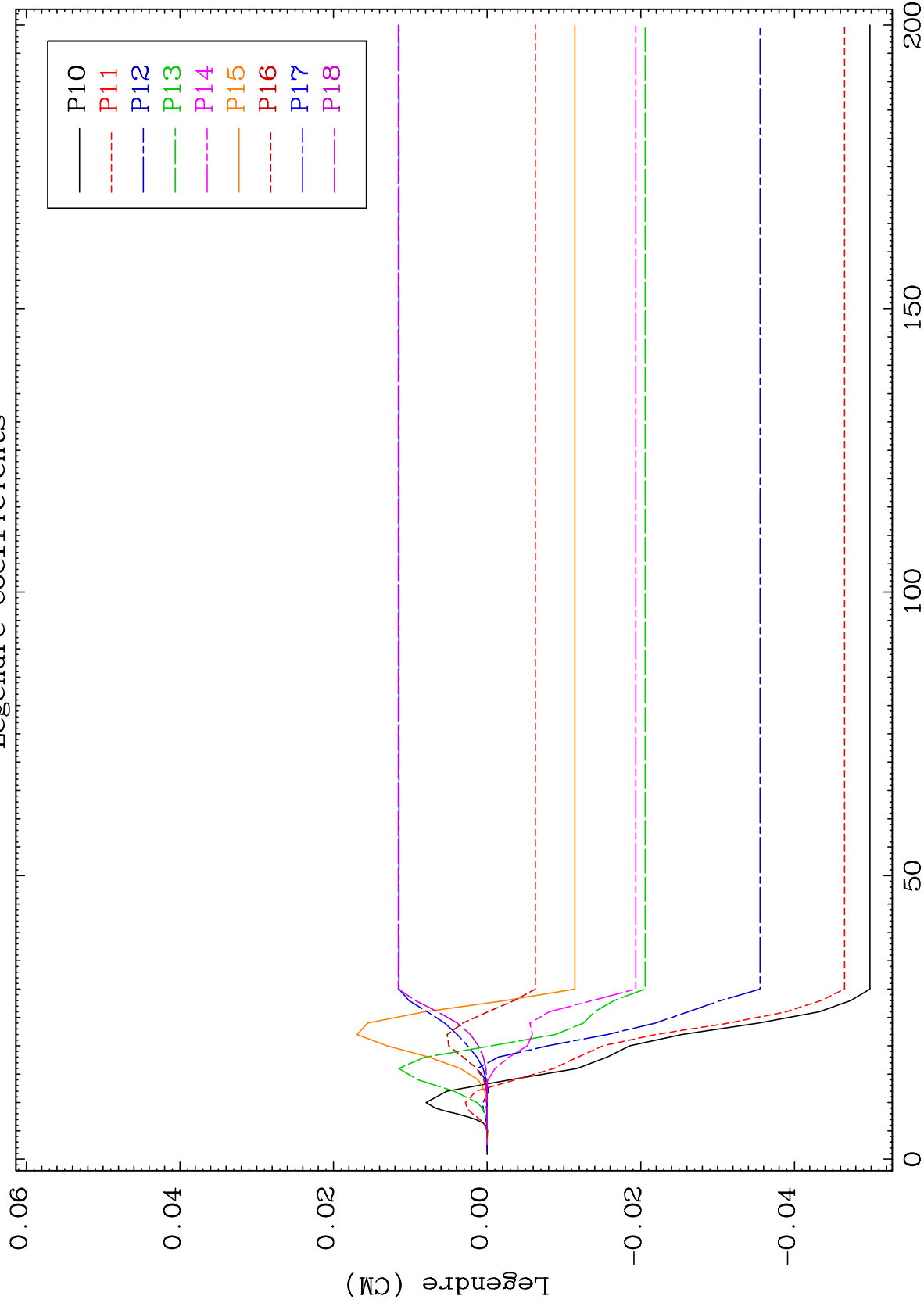
56-Ba-121



MAT 5598

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

56-Ba-121



34

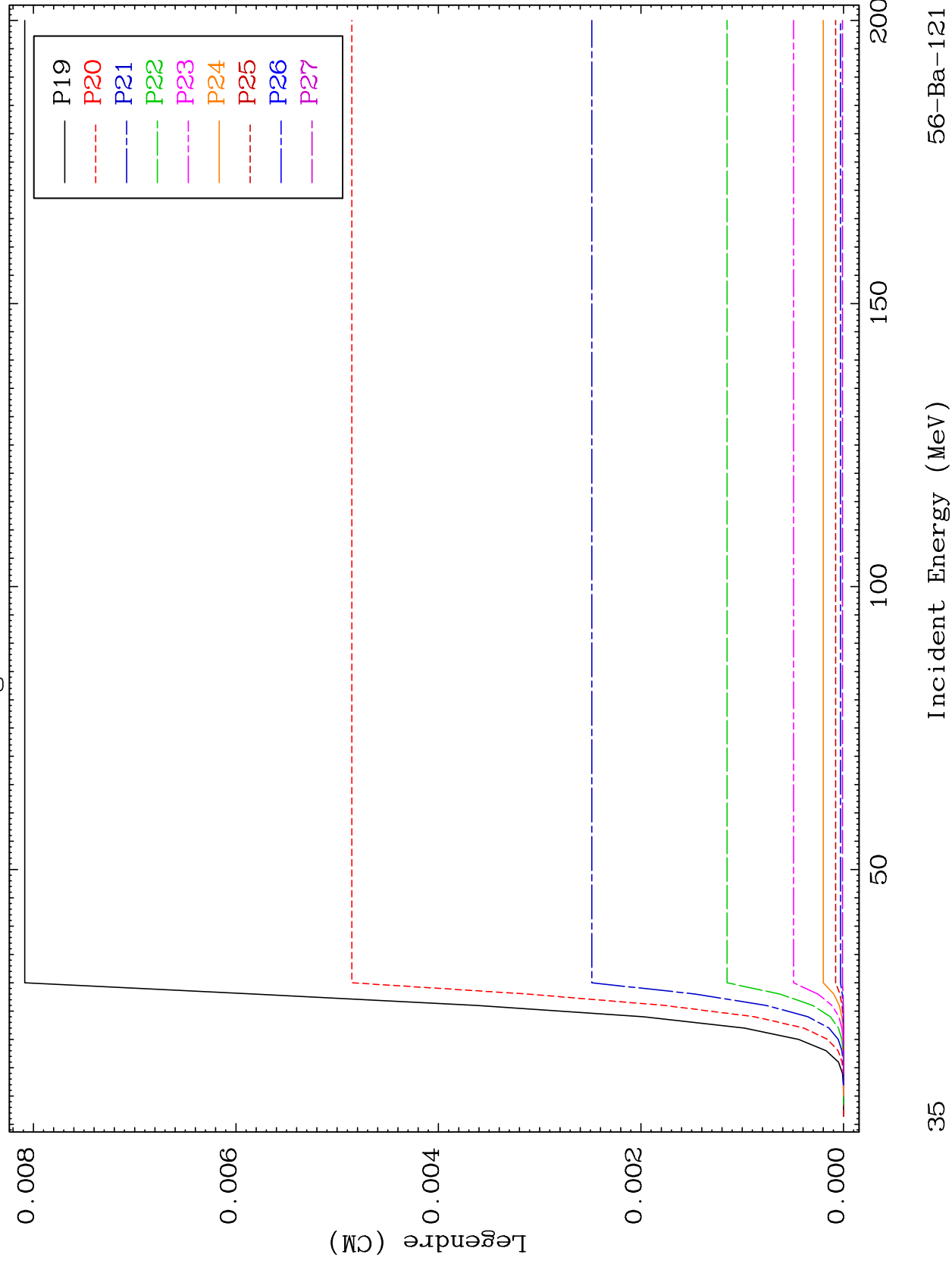
Incident Energy (MeV)

56-Ba-121

MAT 5598

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

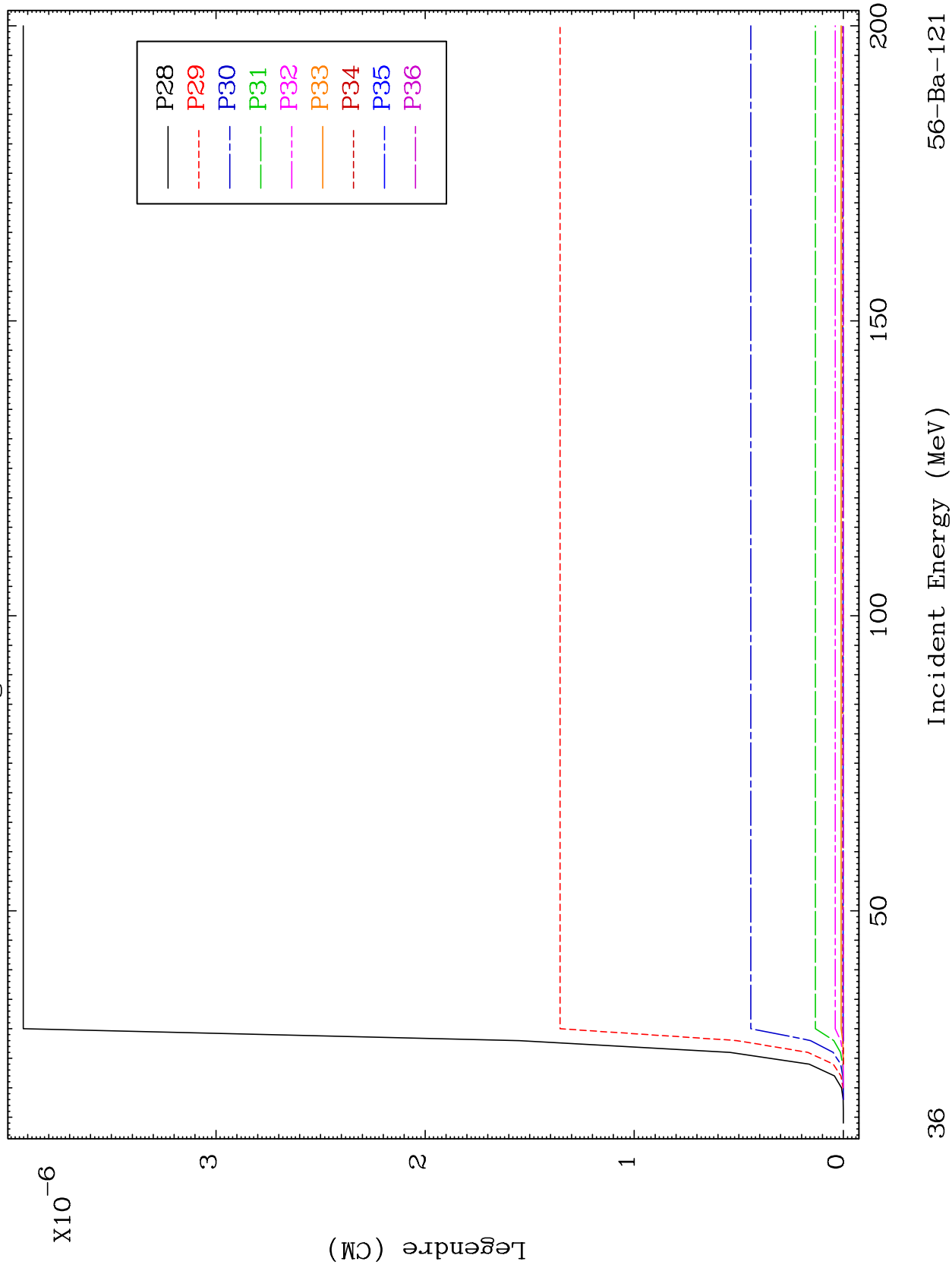
56-Ba-121

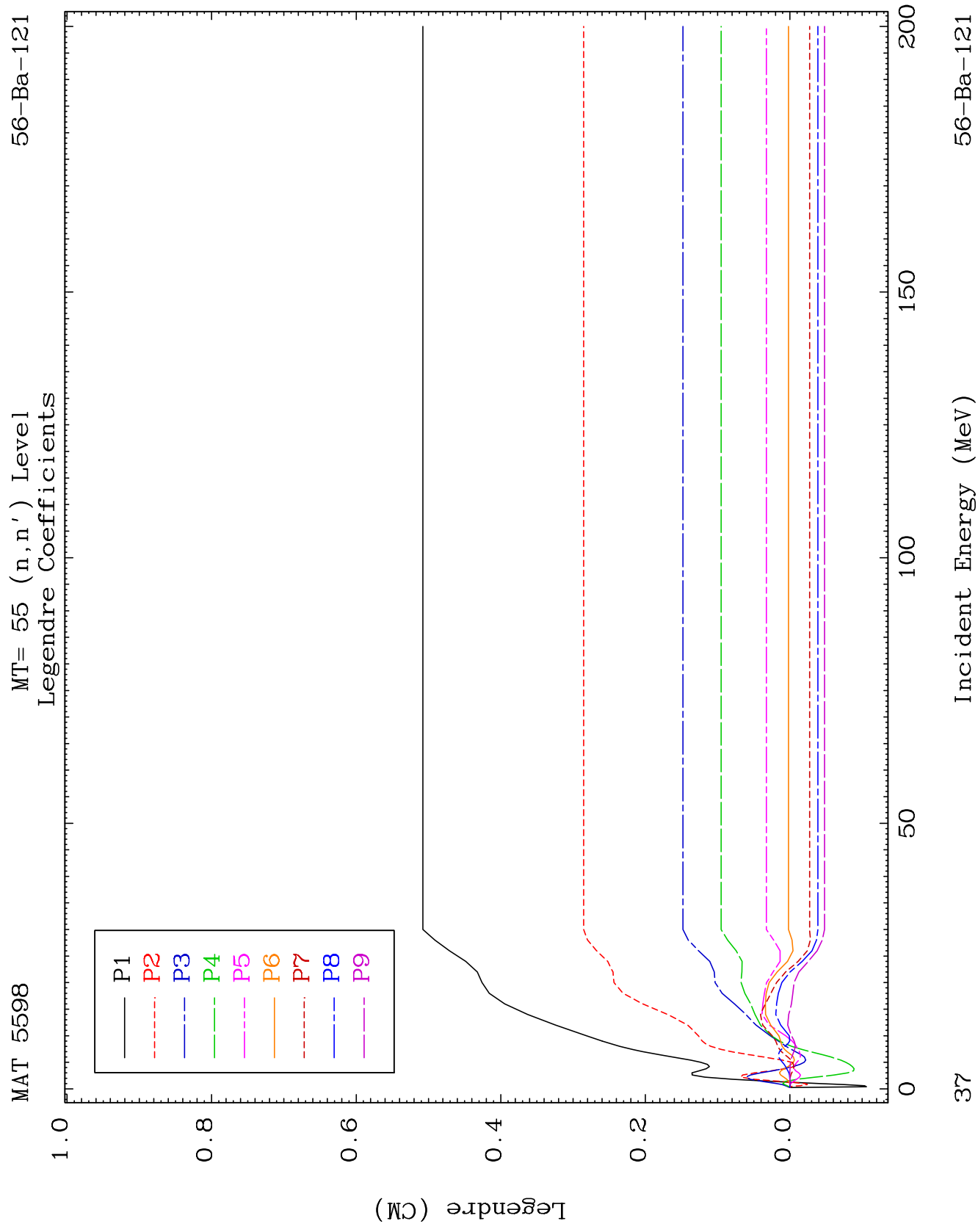


MAT 5598

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

56-Ba-121

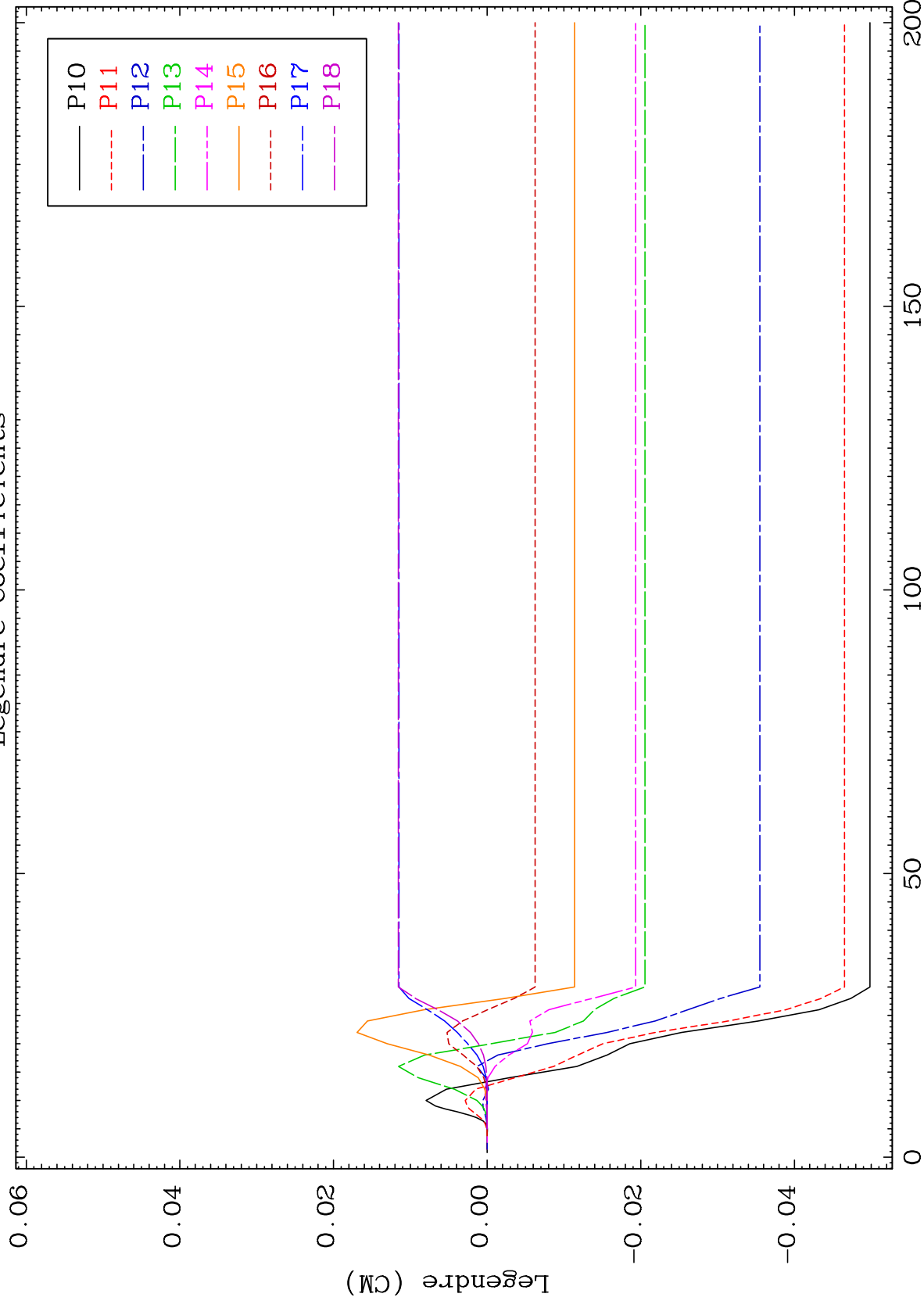




MAT 5598

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

56-Ba-121



33

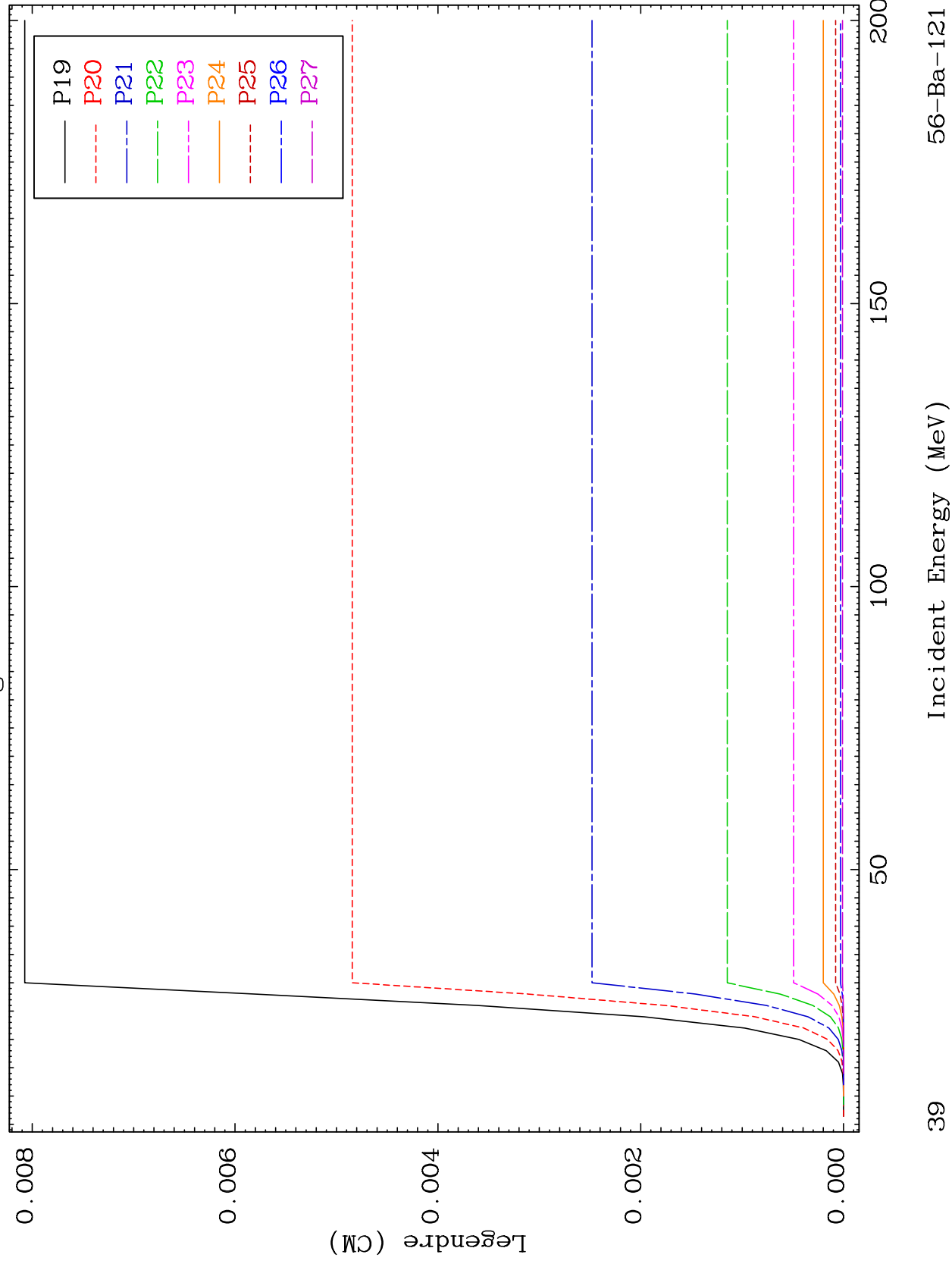
Incident Energy (MeV)

56-Ba-121

MAT 5598

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

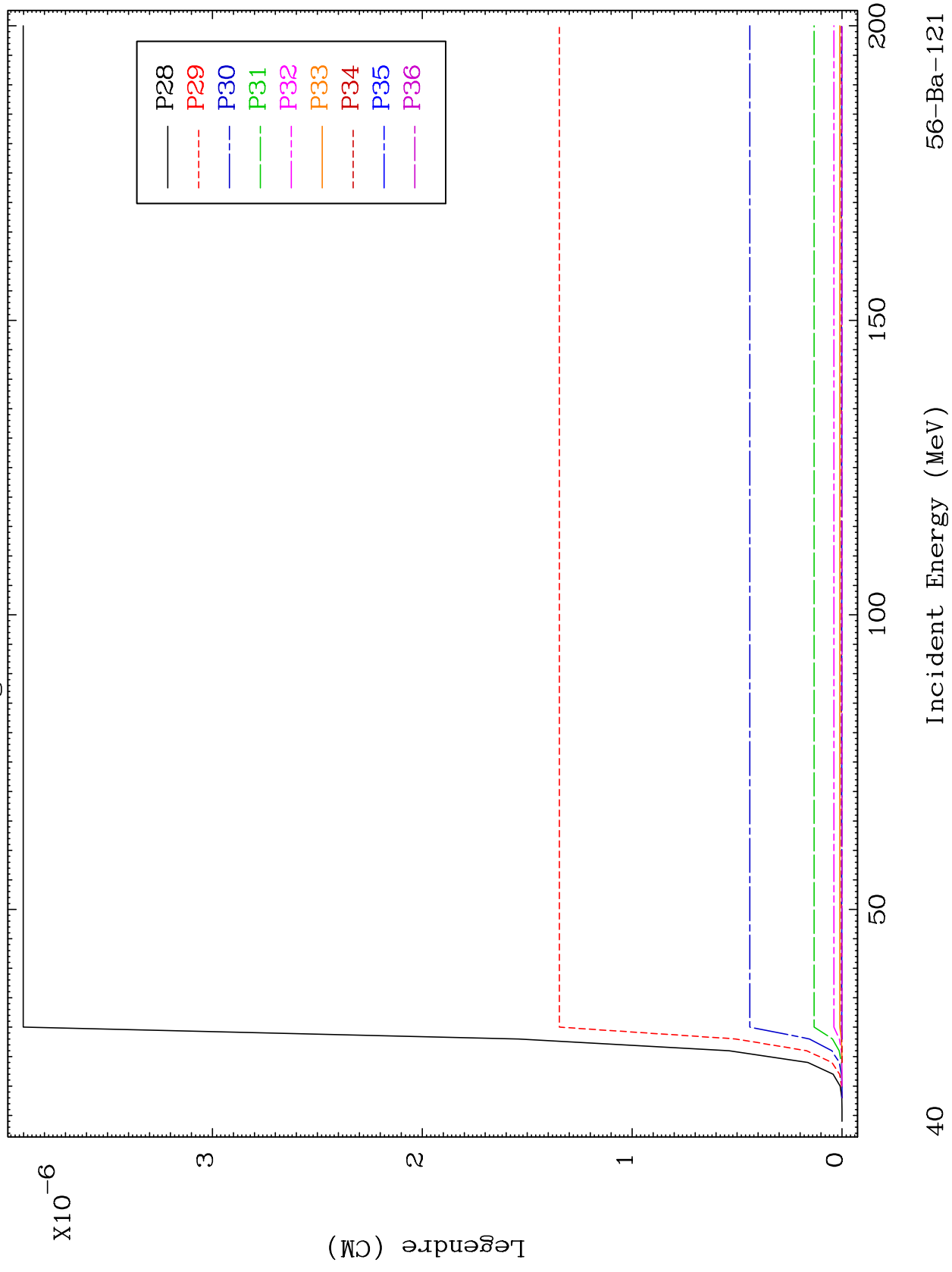
56-Ba-121



MAT 5598

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

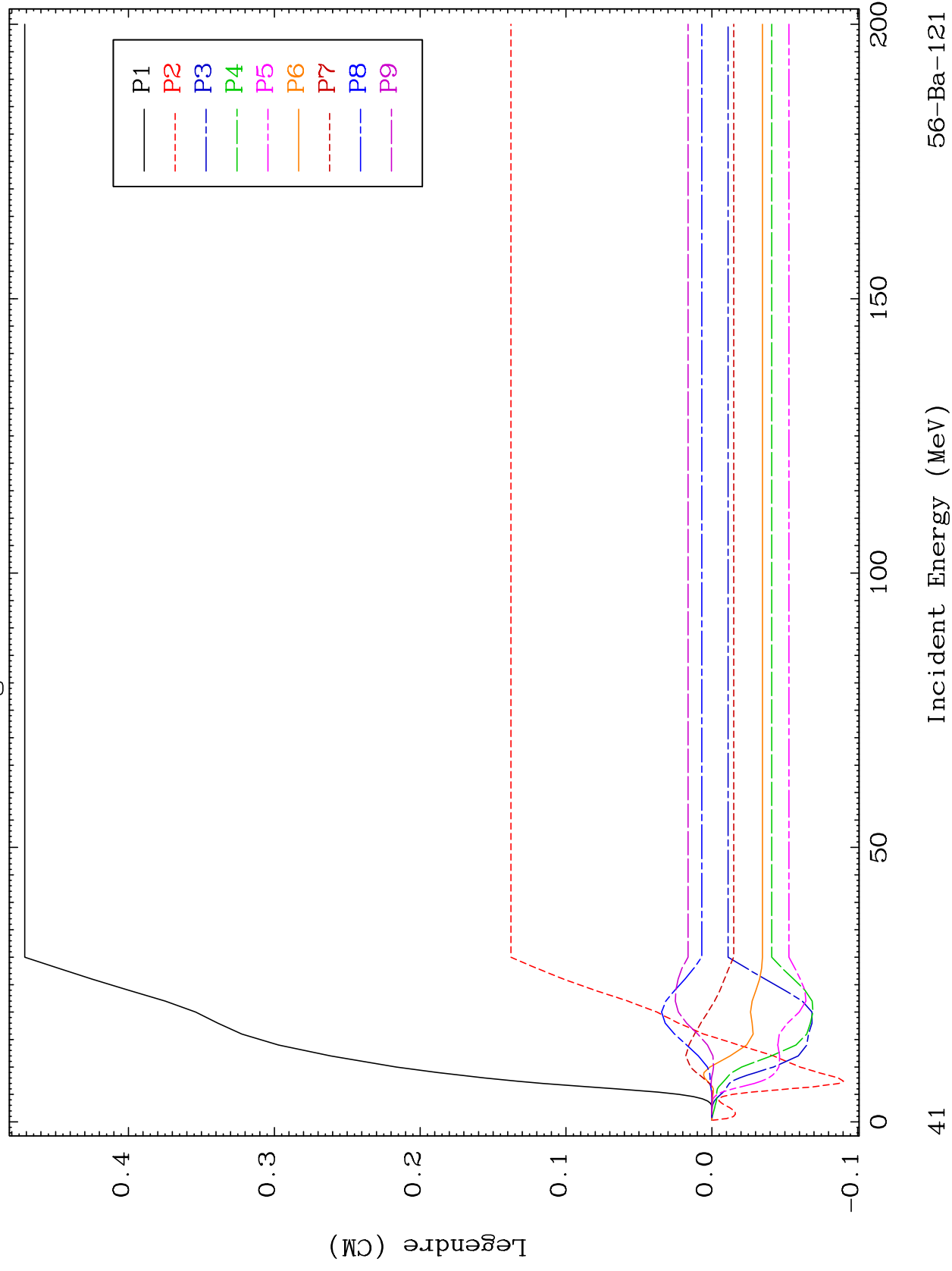
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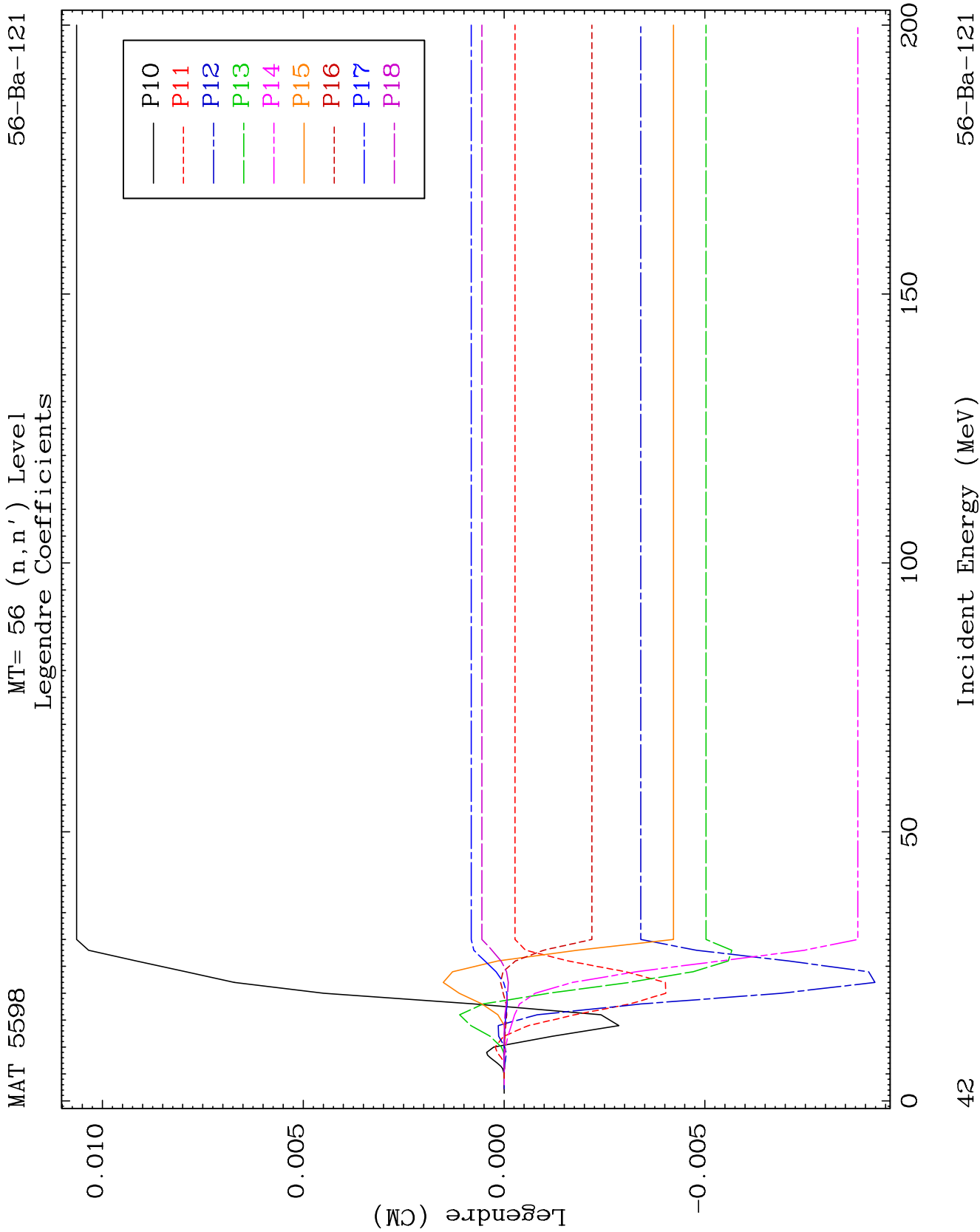


MAT 5598

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

56-Ba-121

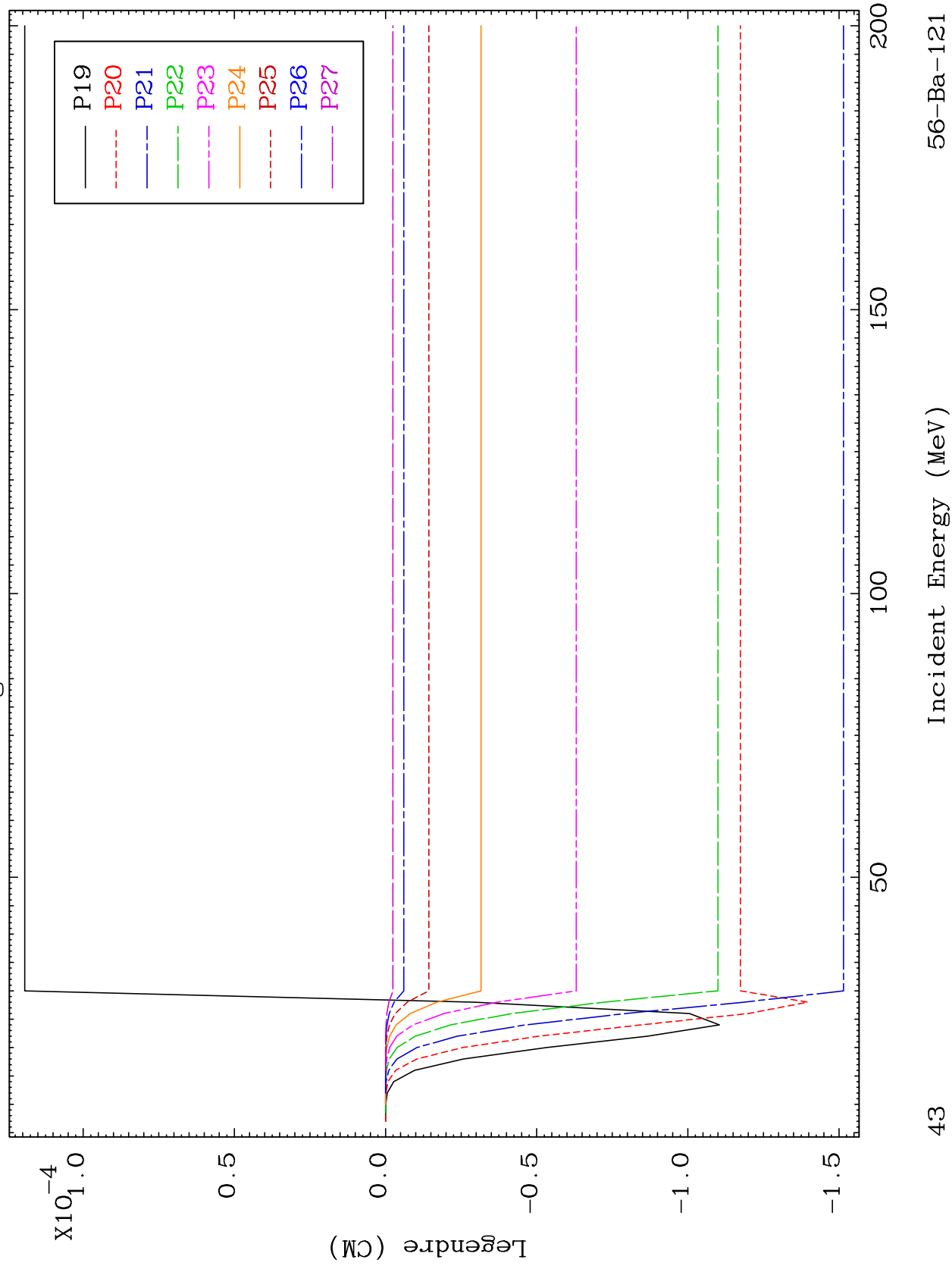


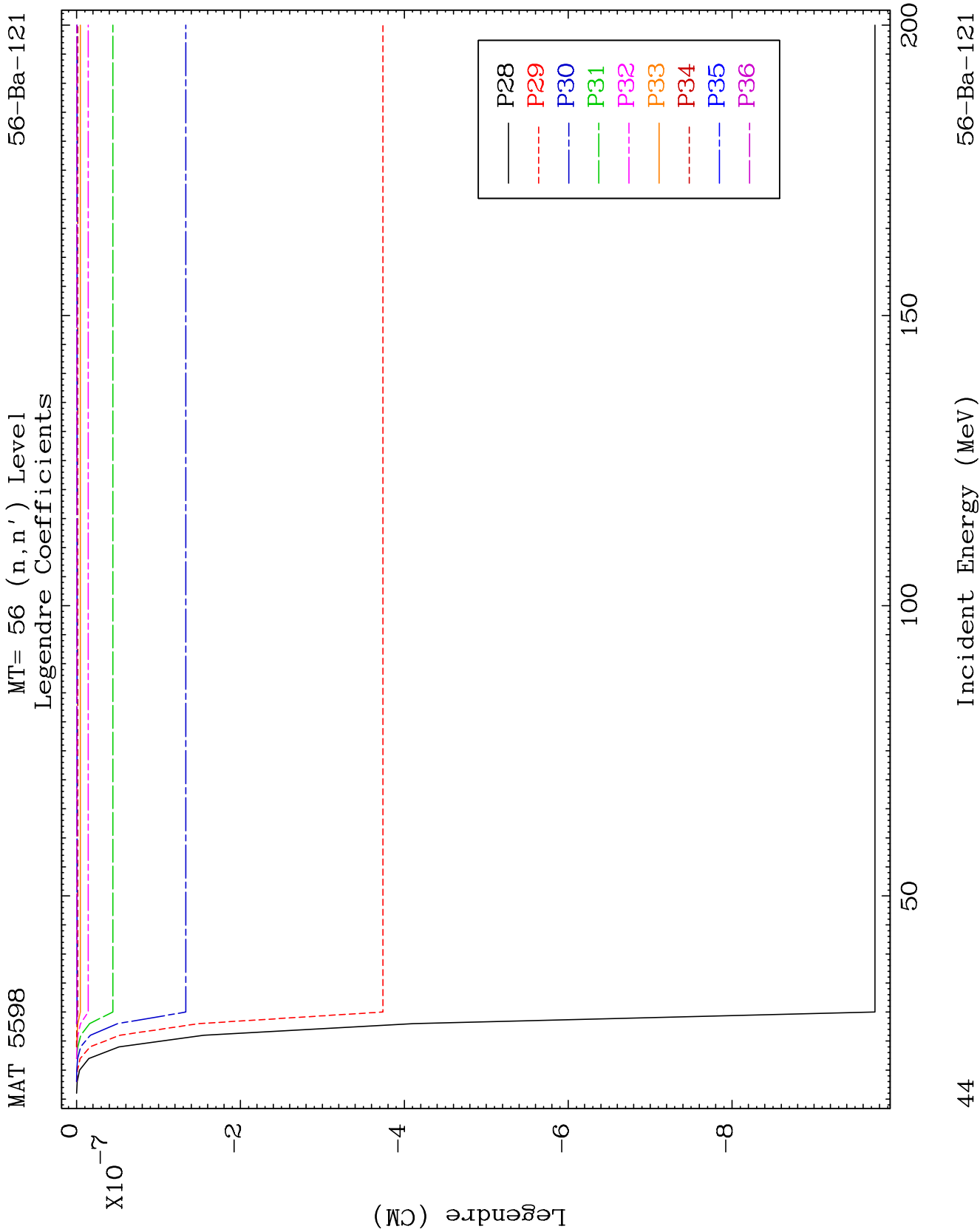


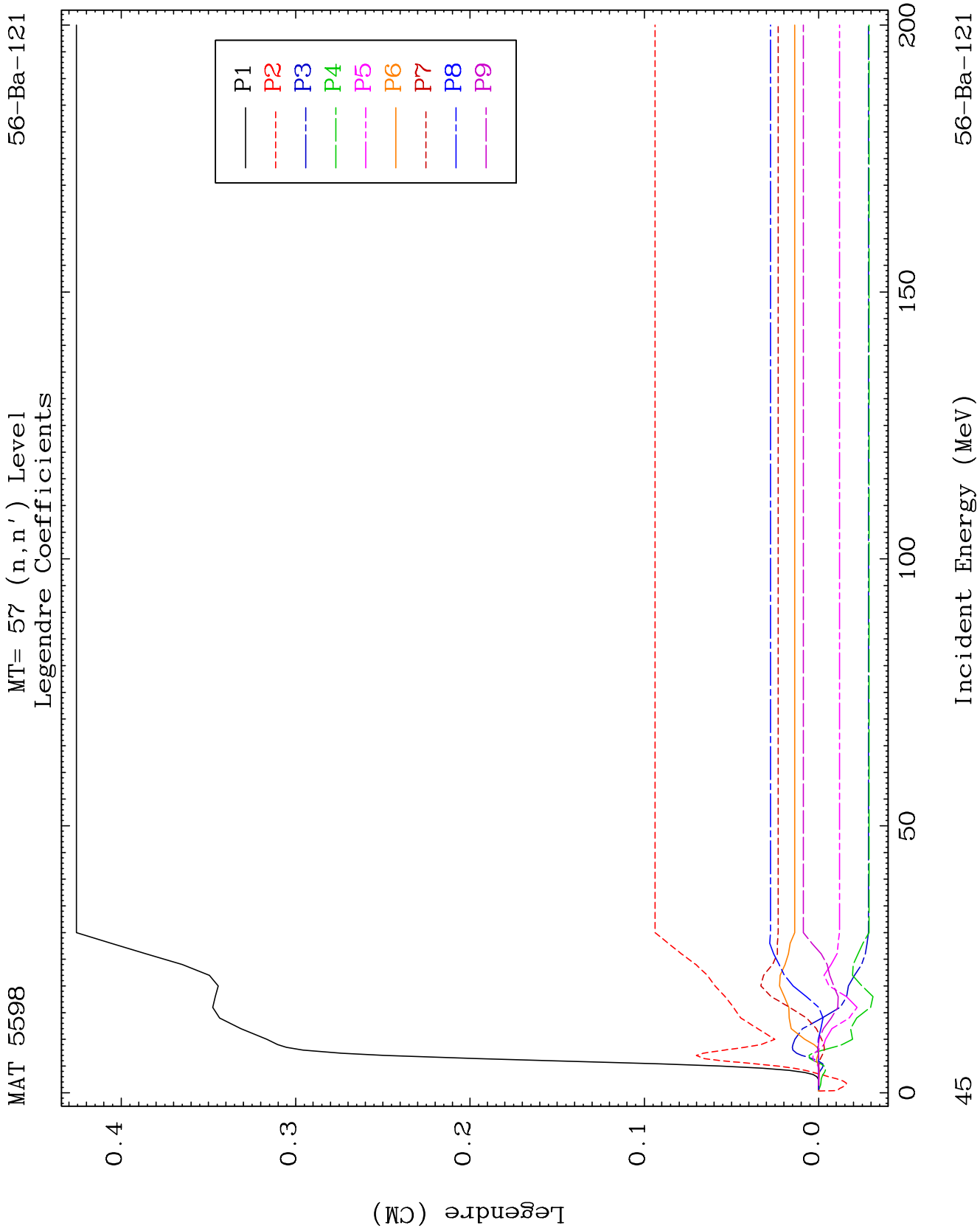
MAT 5598

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

56-Ba-121



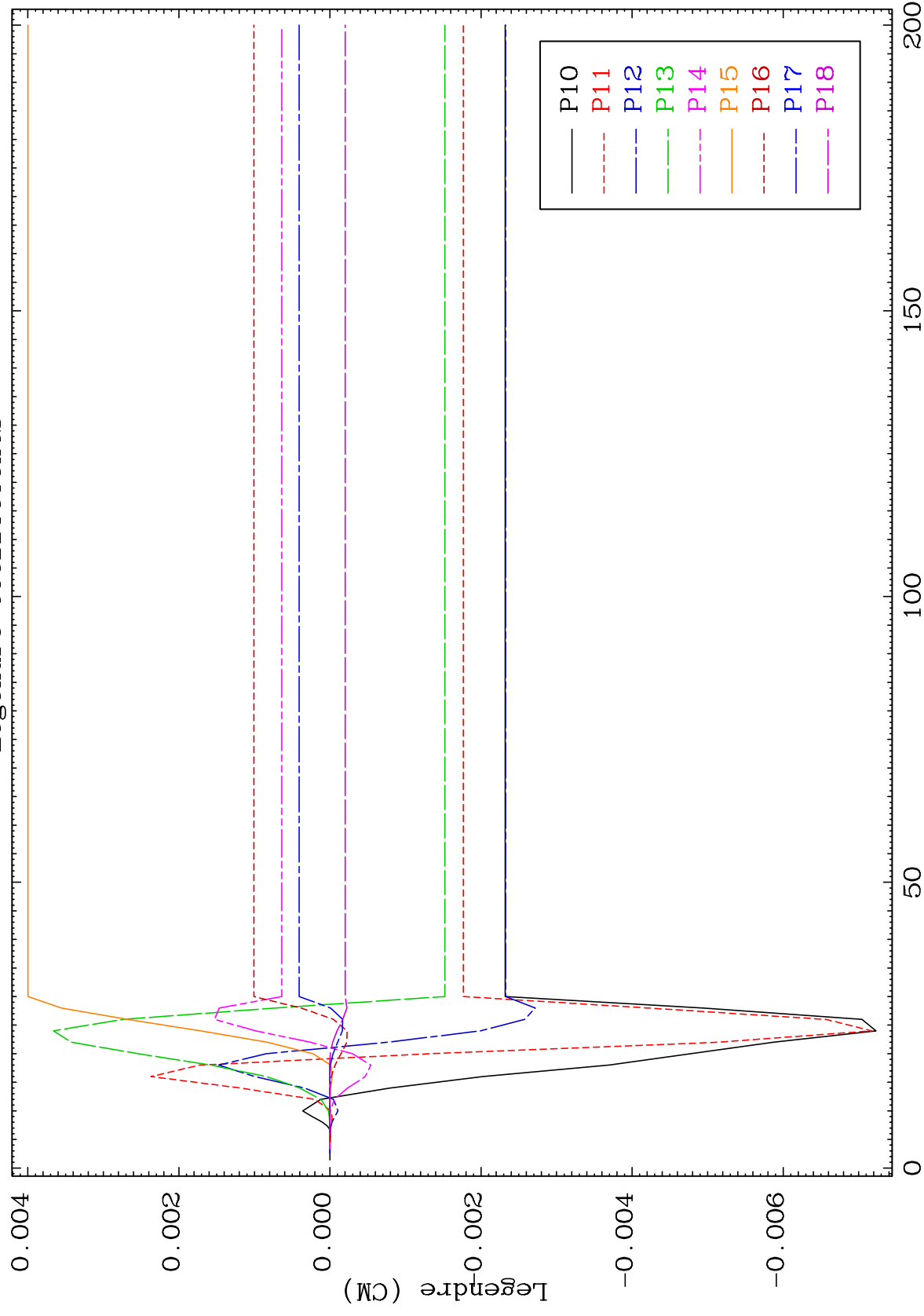




MAT 5598

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

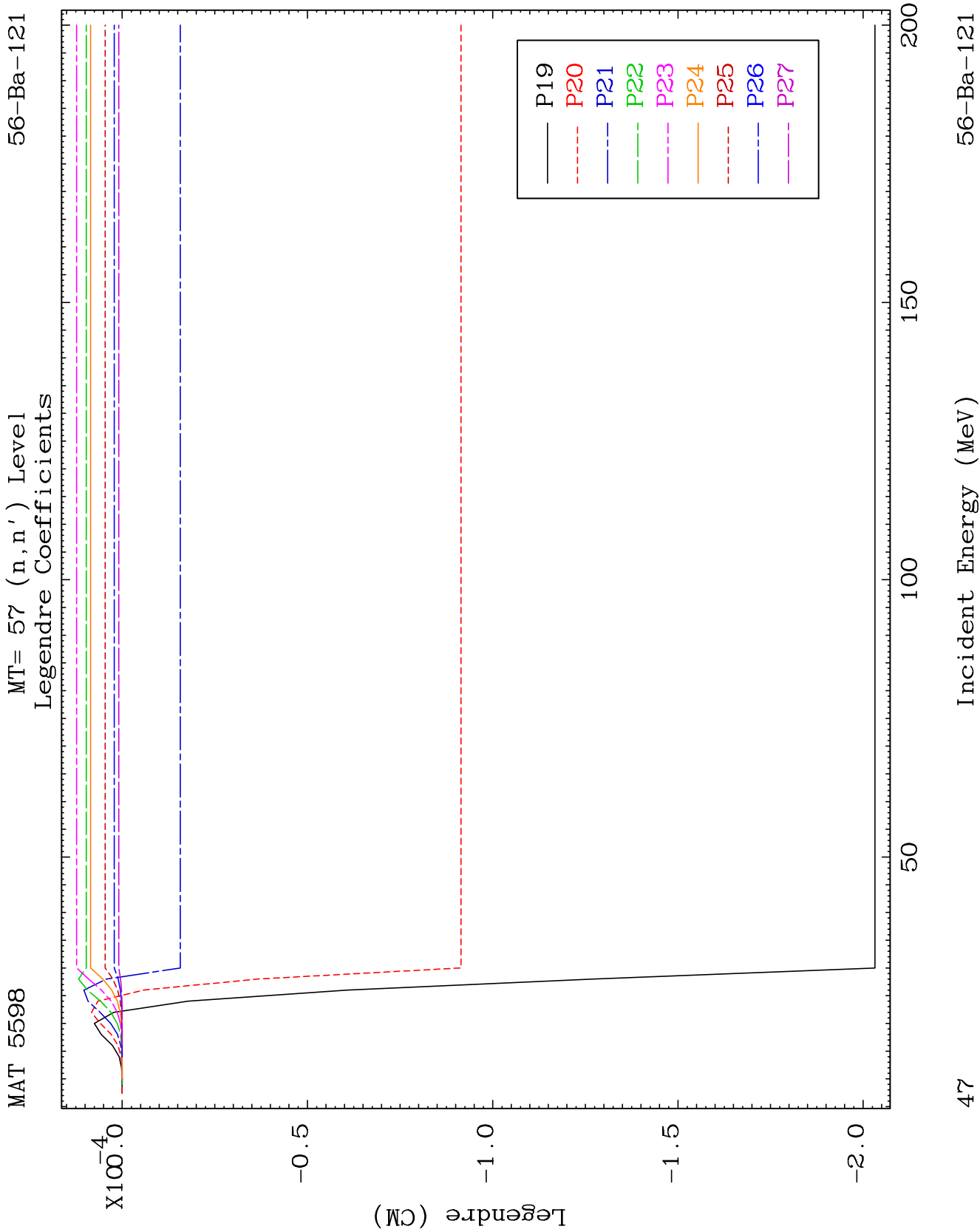
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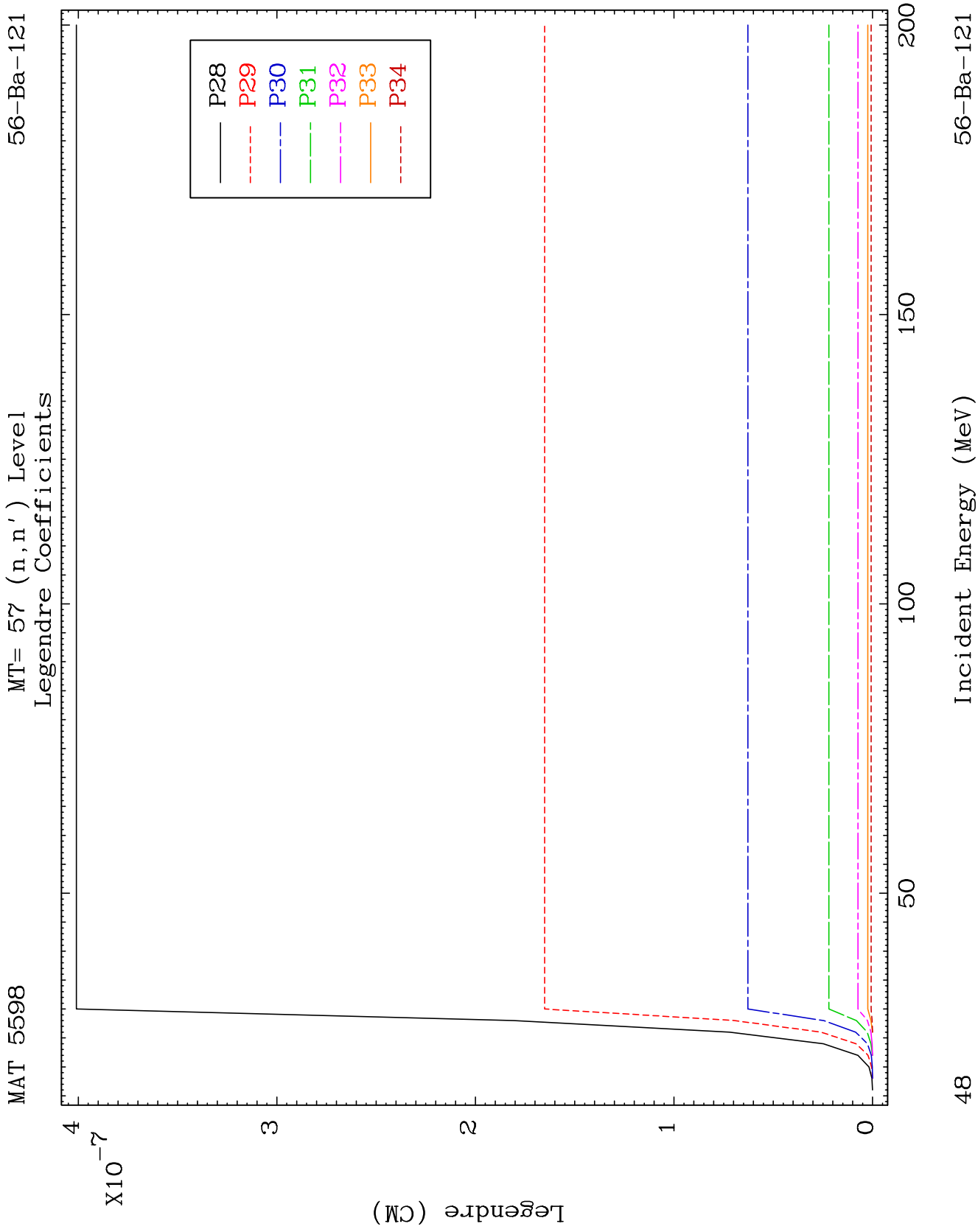


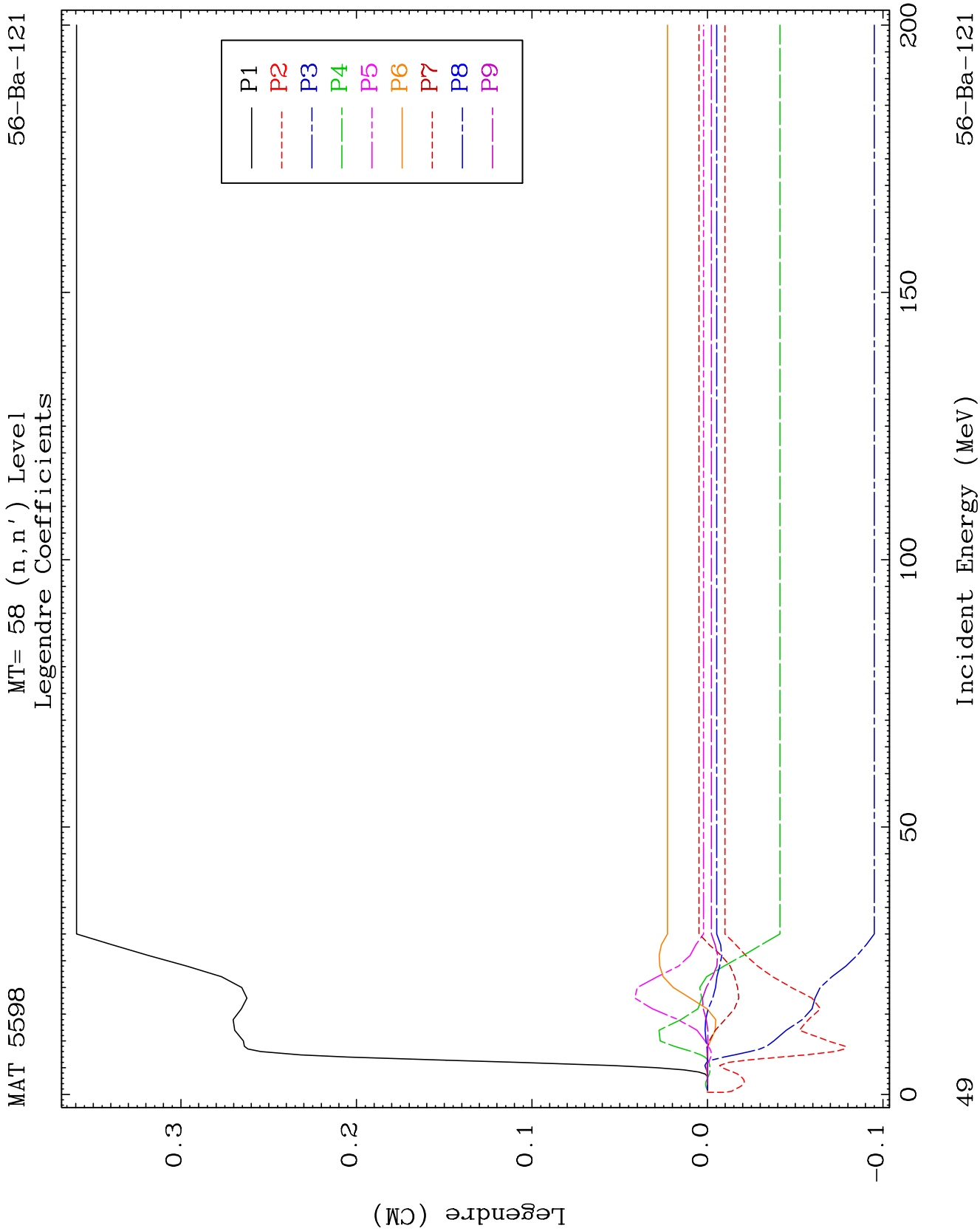
46

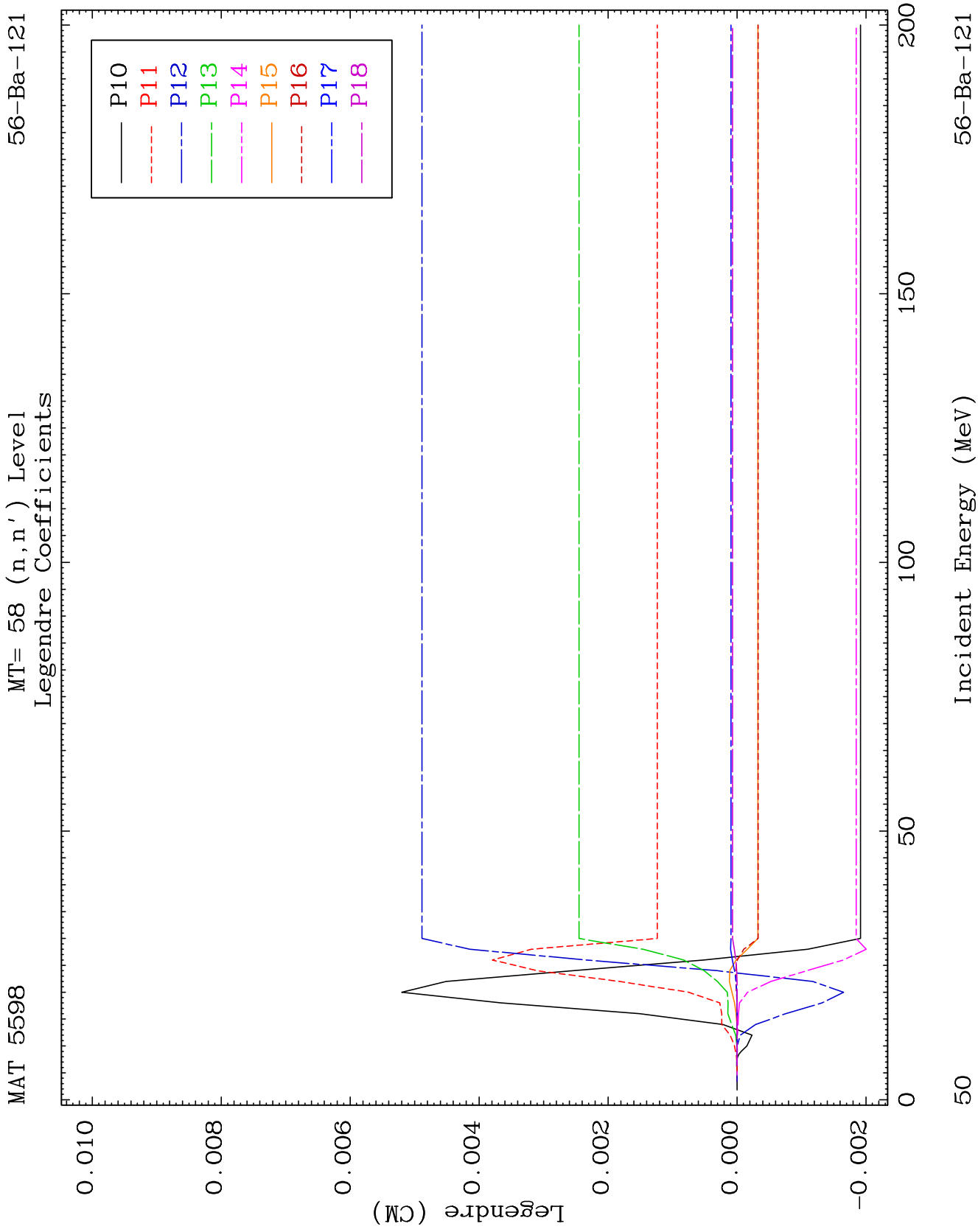
Incident Energy (MeV)

56-Ba-121





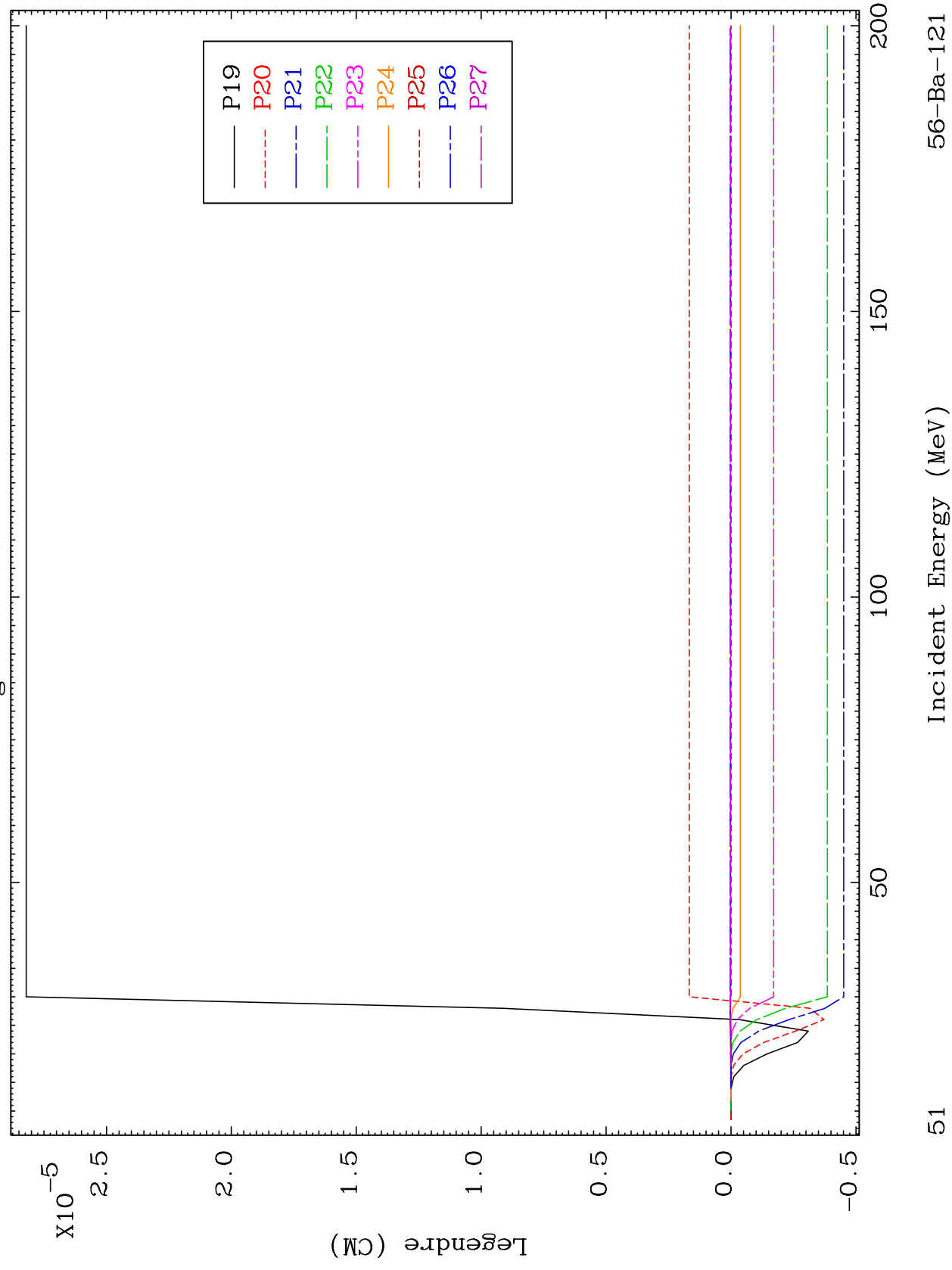


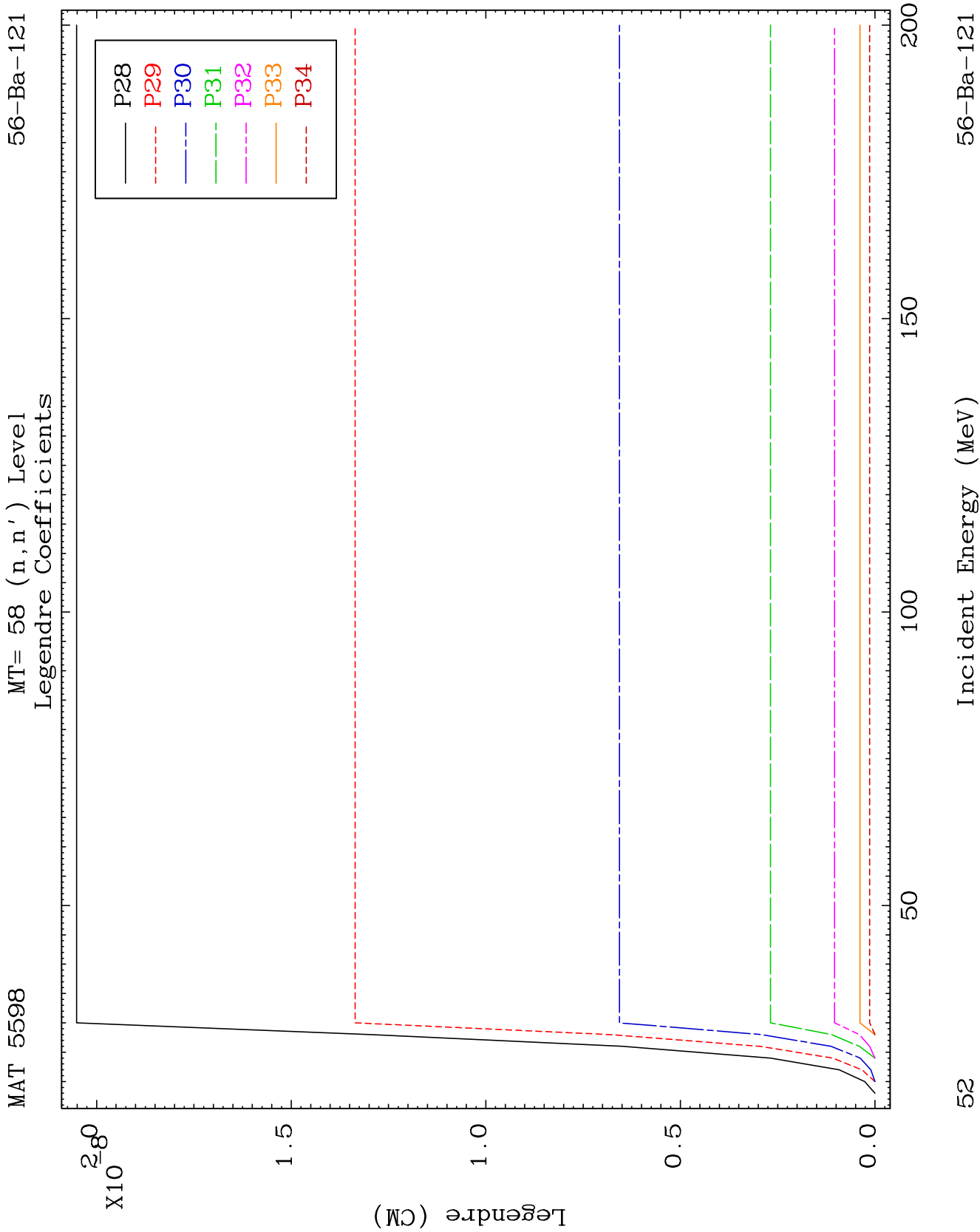


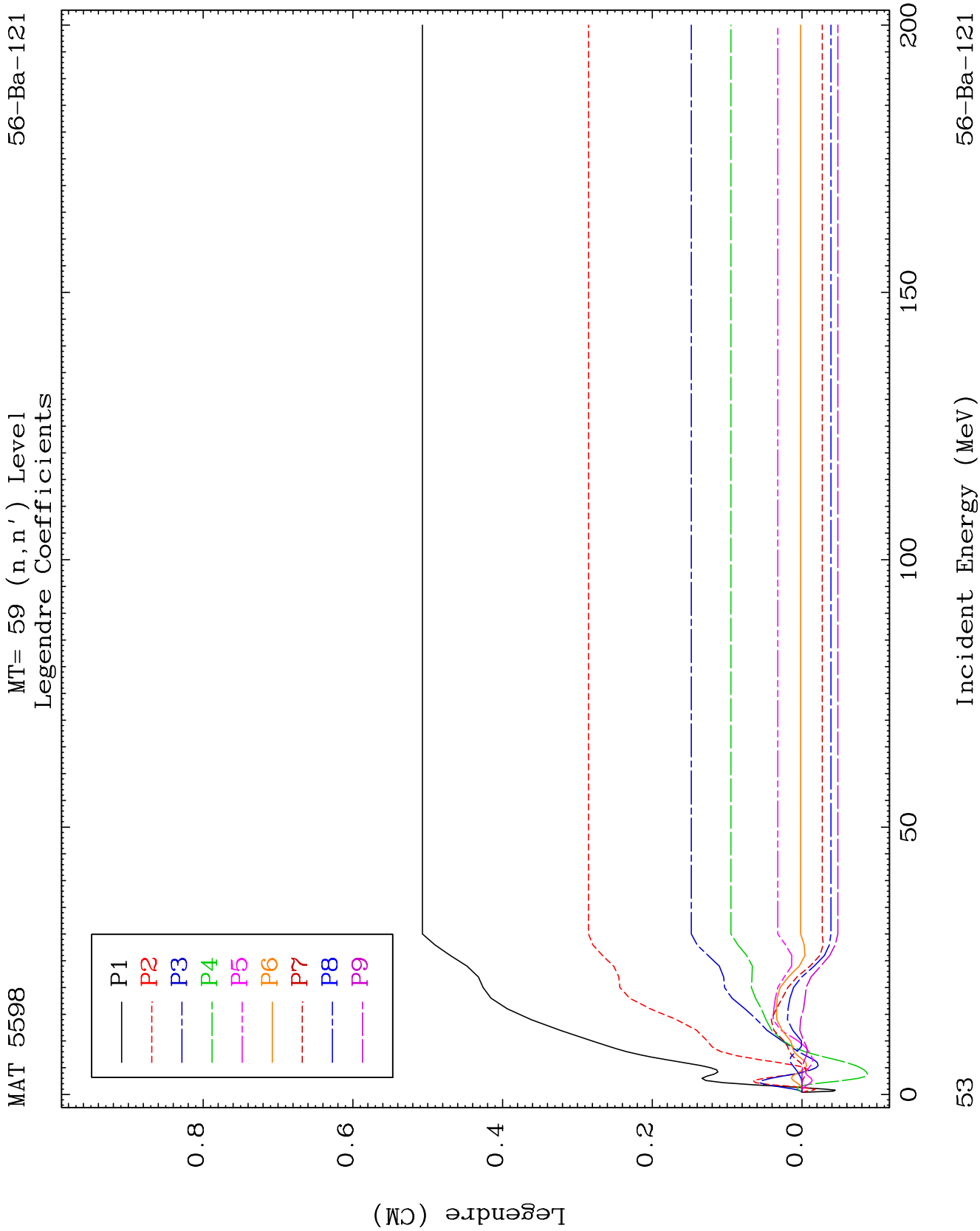
MAT 5598

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

56-Ba-121



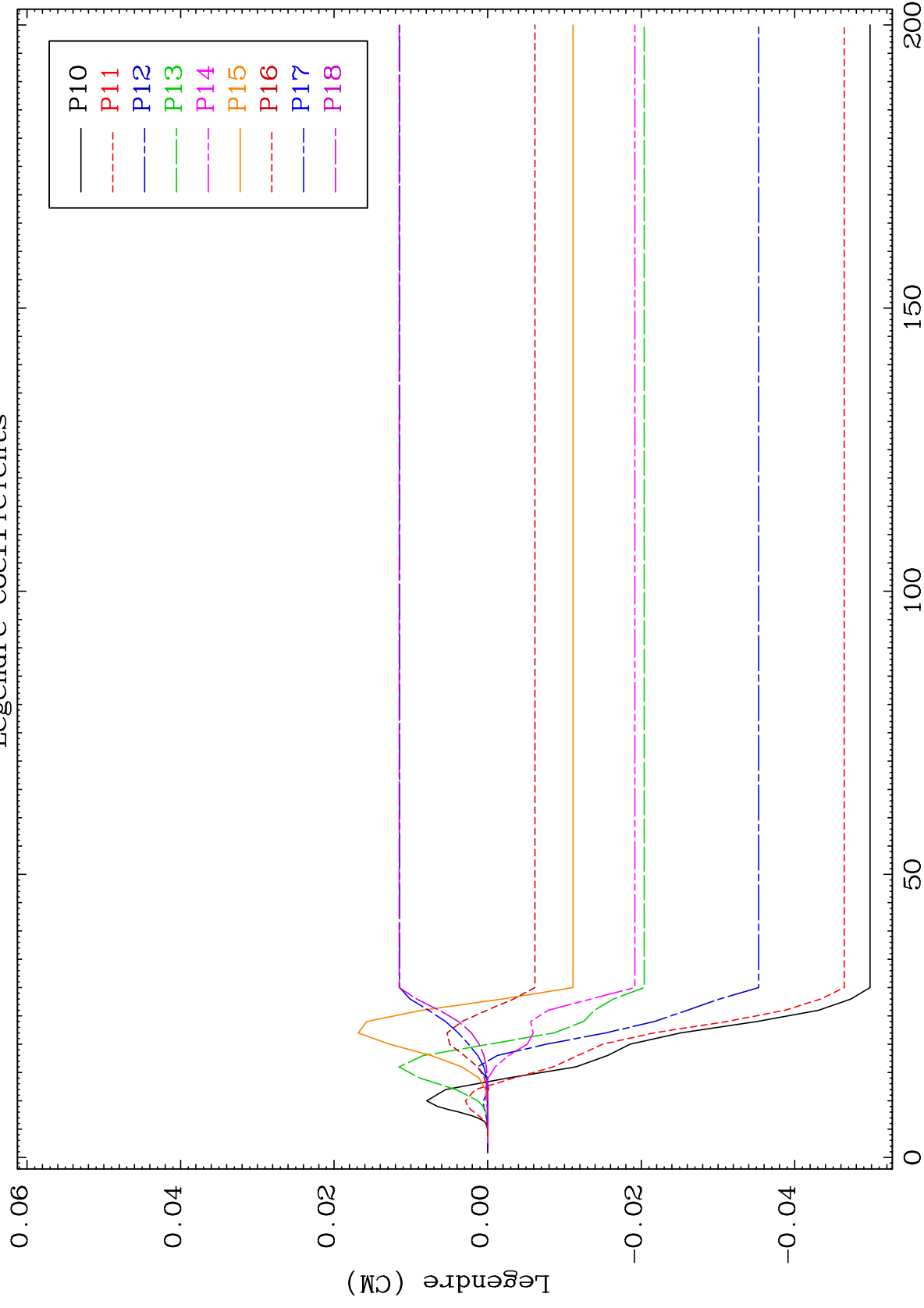




MAT 5598

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

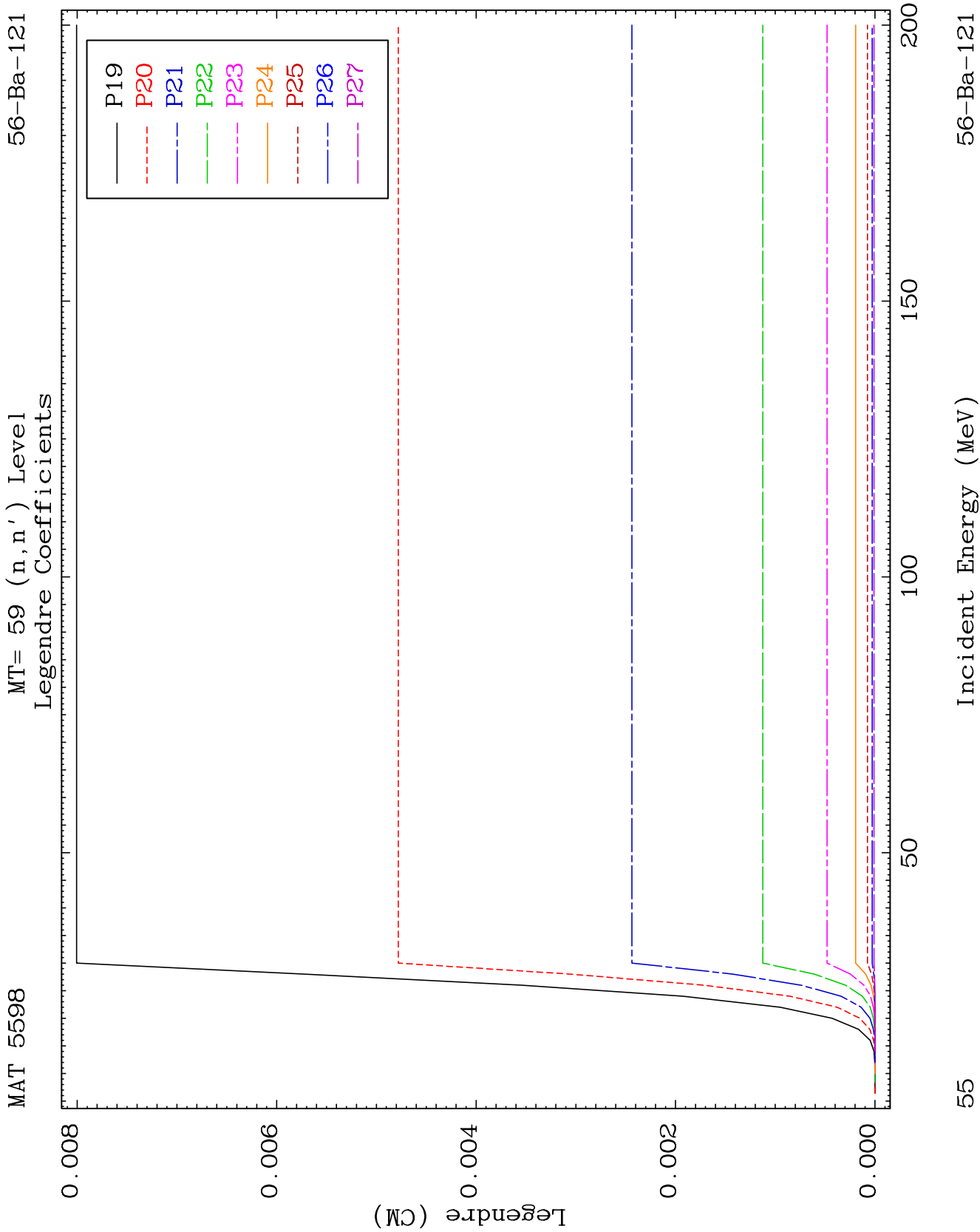
56-Ba-121

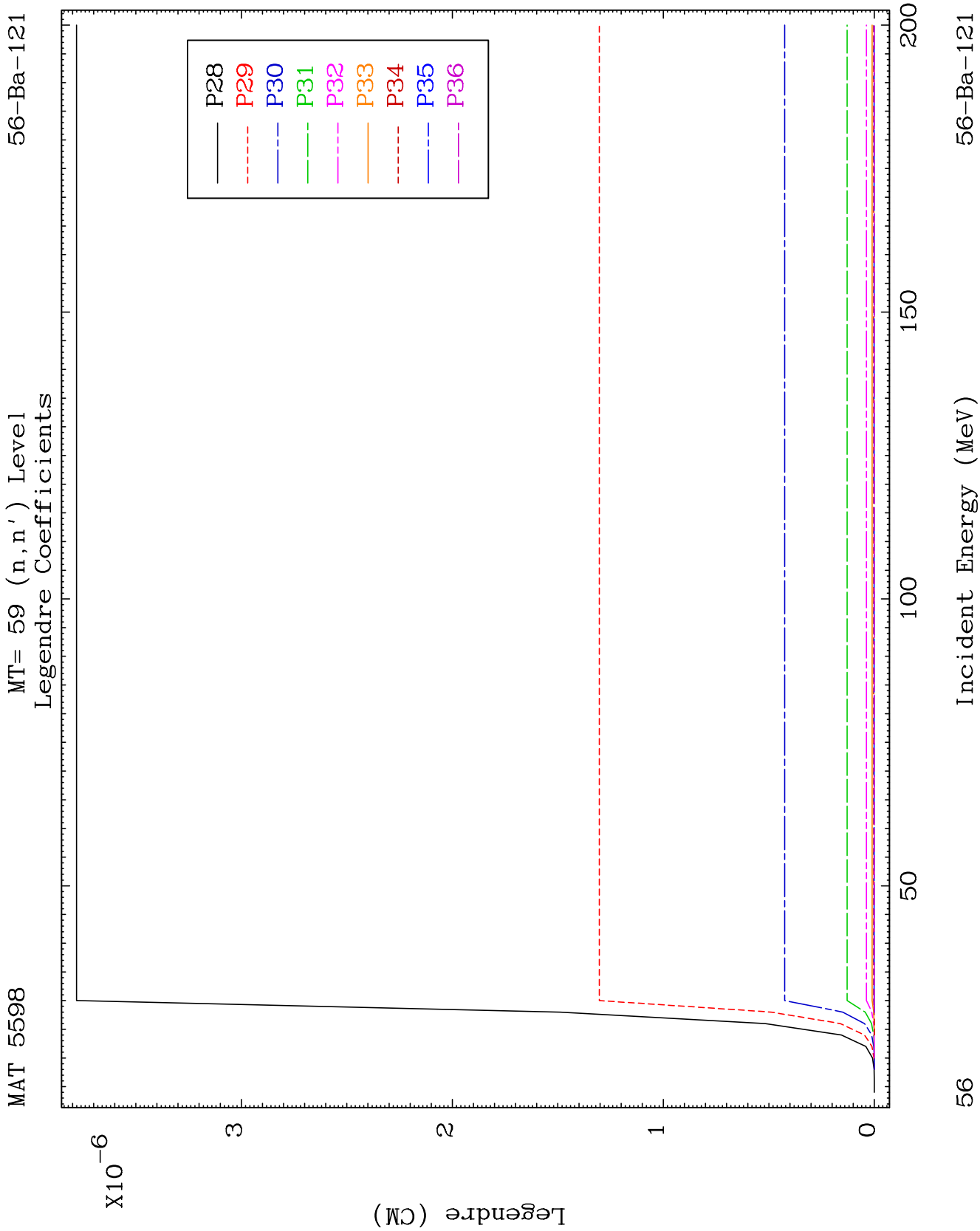


54

Incident Energy (MeV)

56-Ba-121

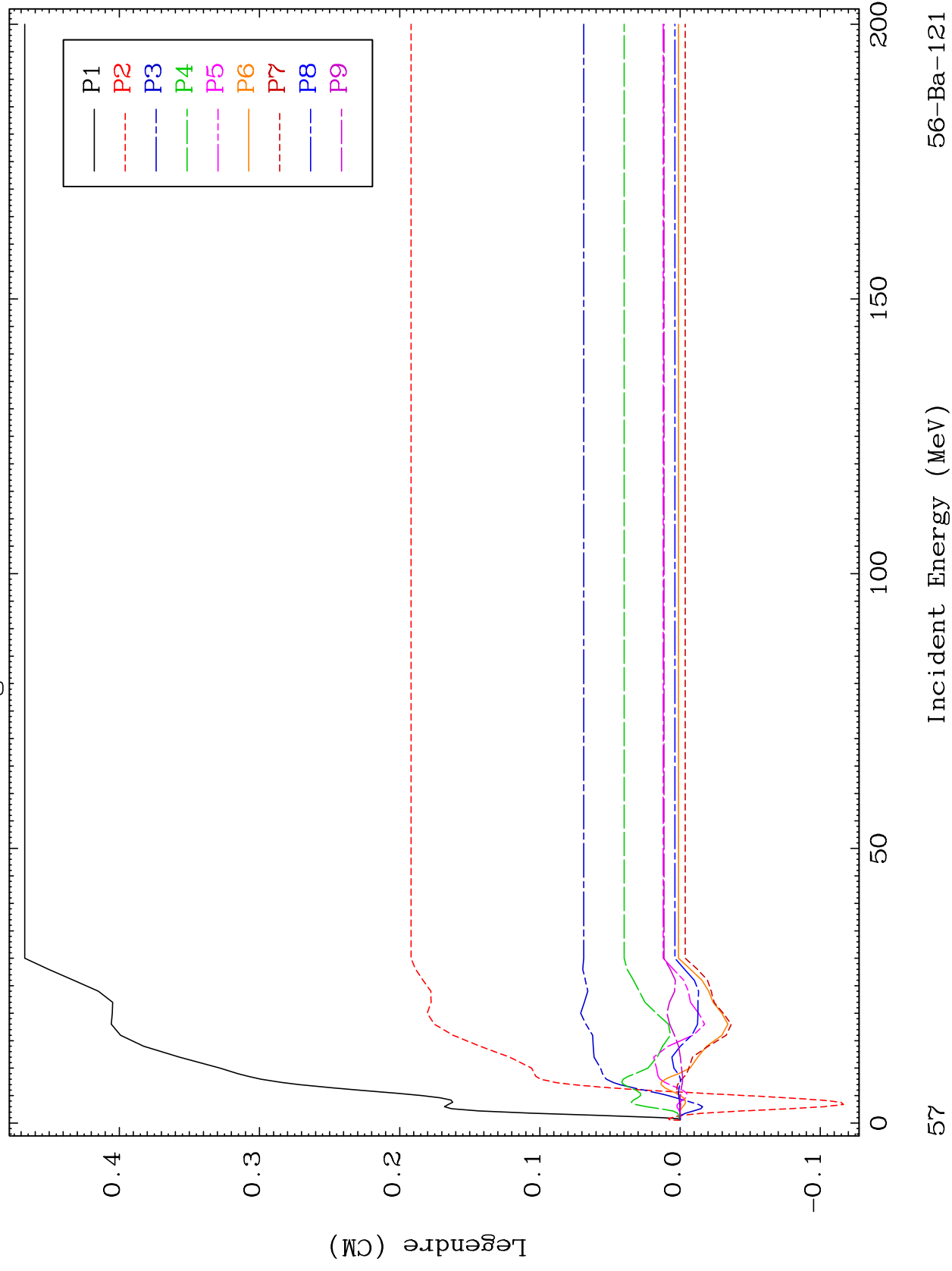




MAT 5598

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

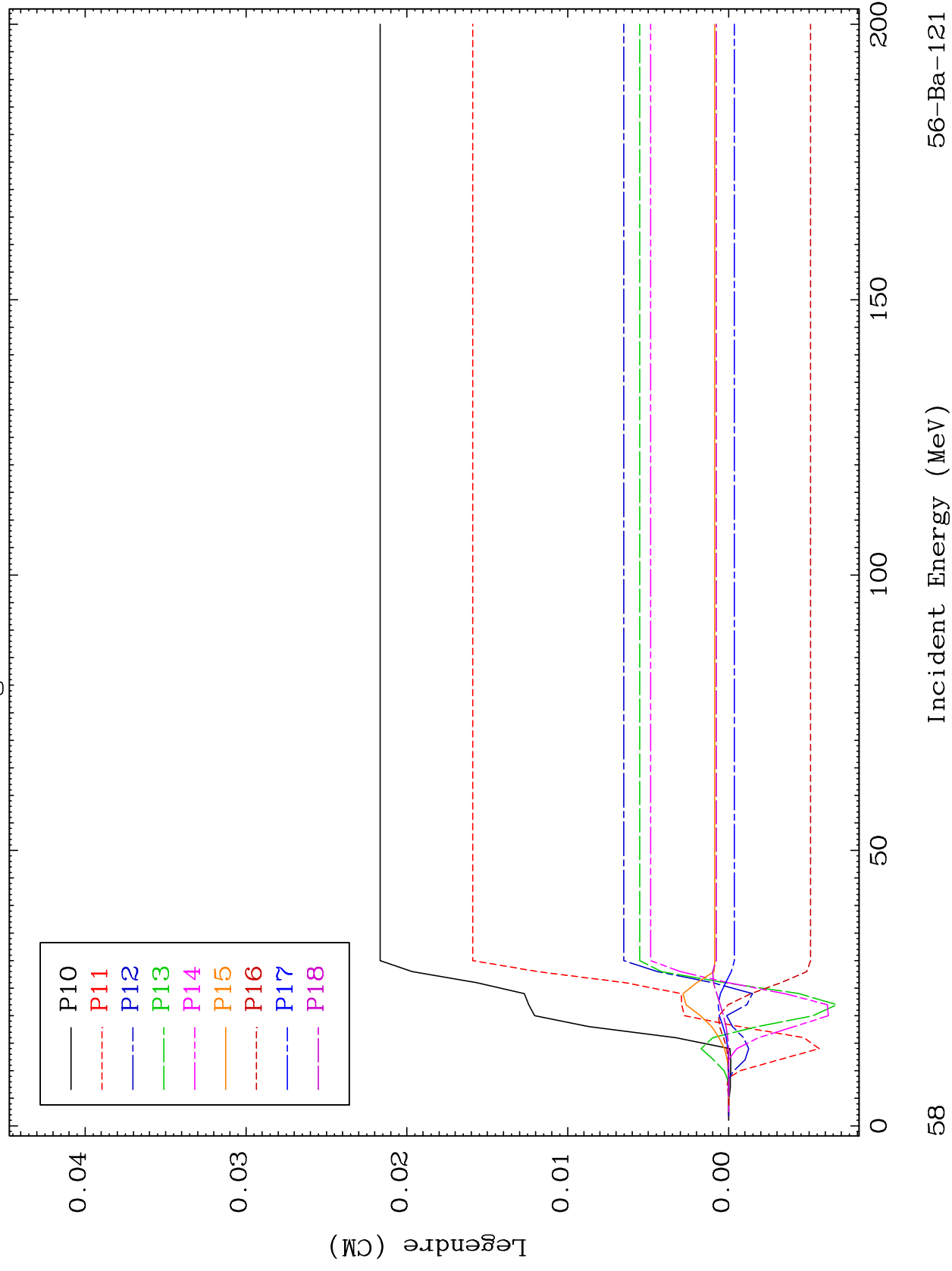
56-Ba-121



MAT 5598

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

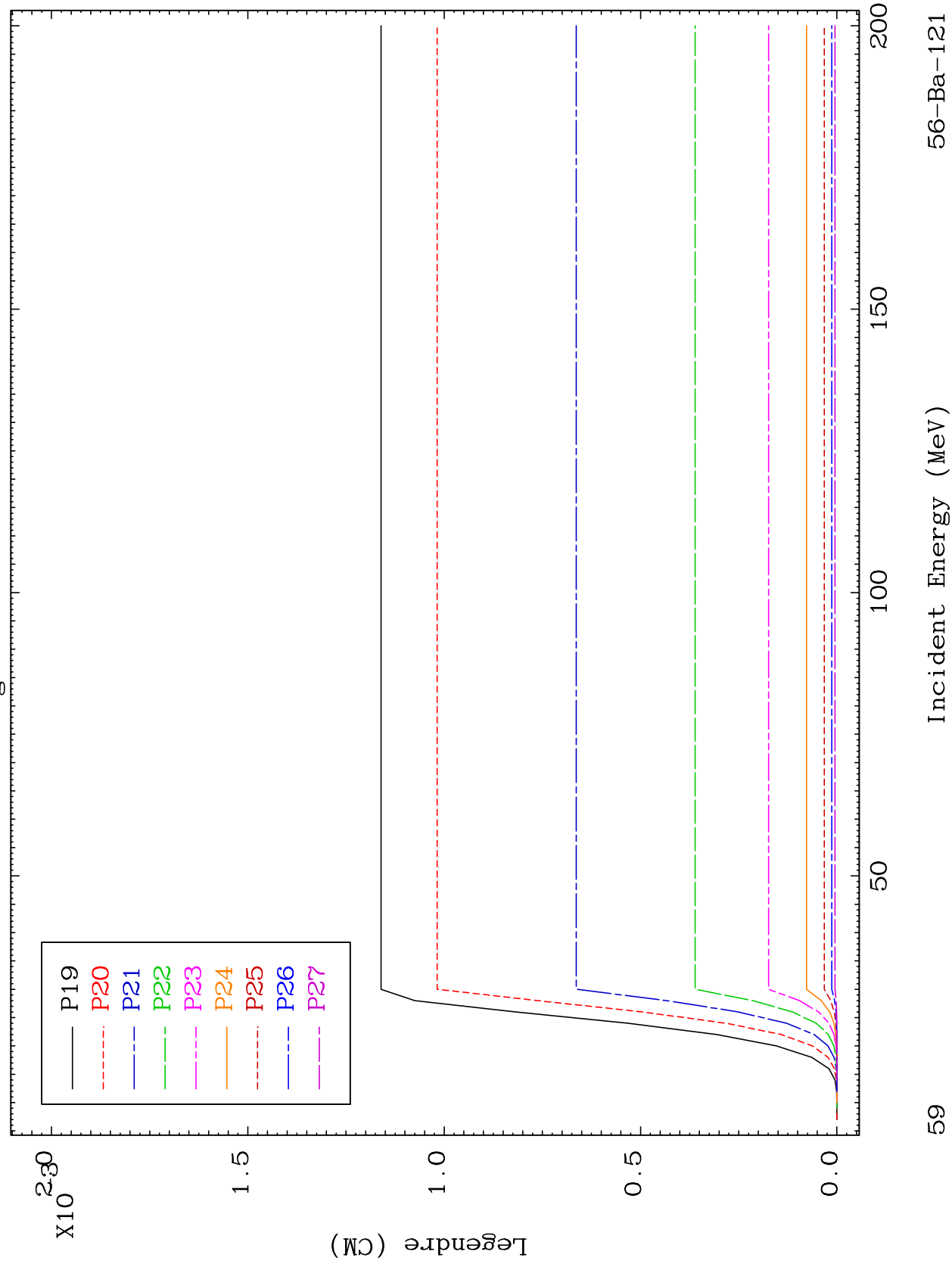
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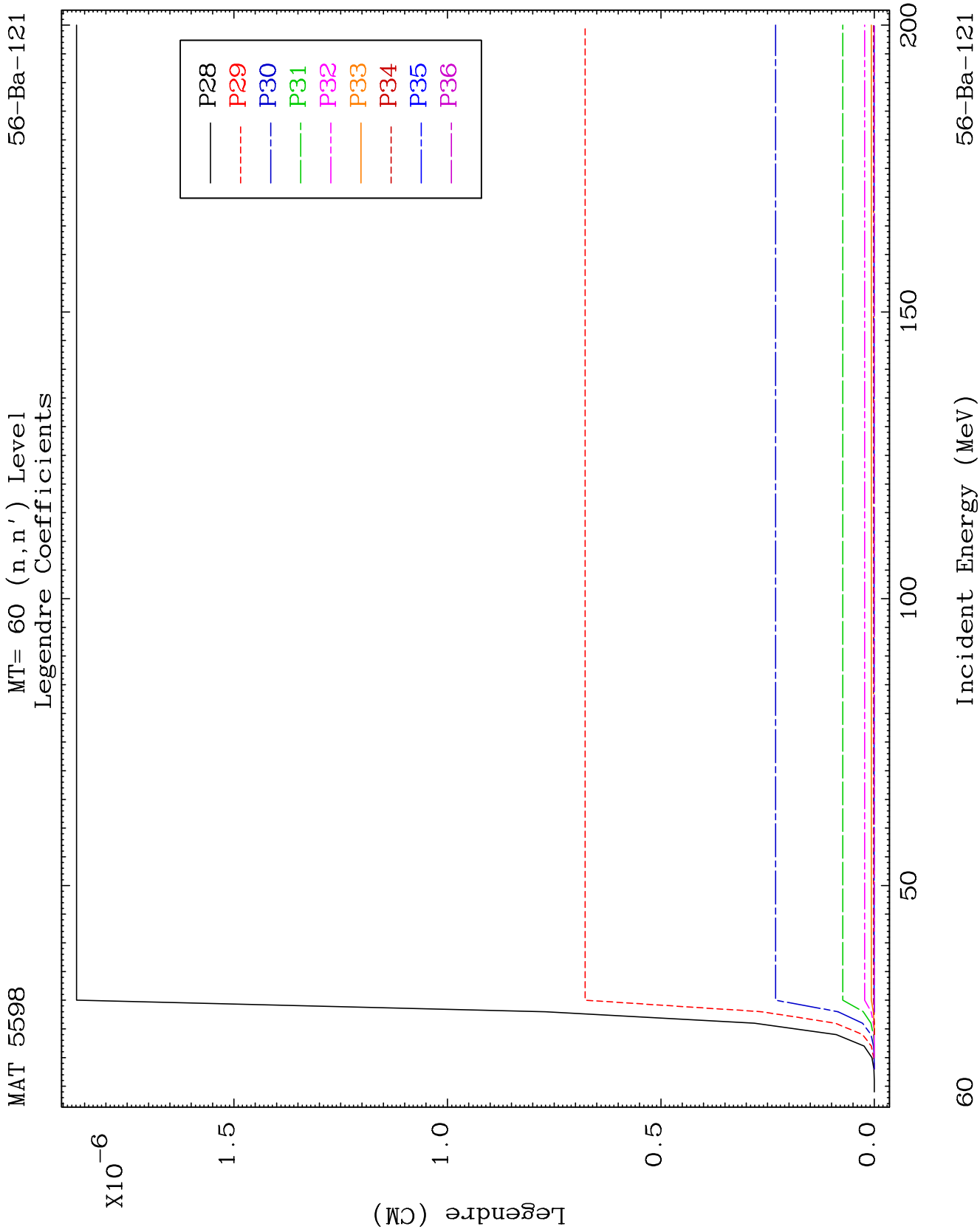


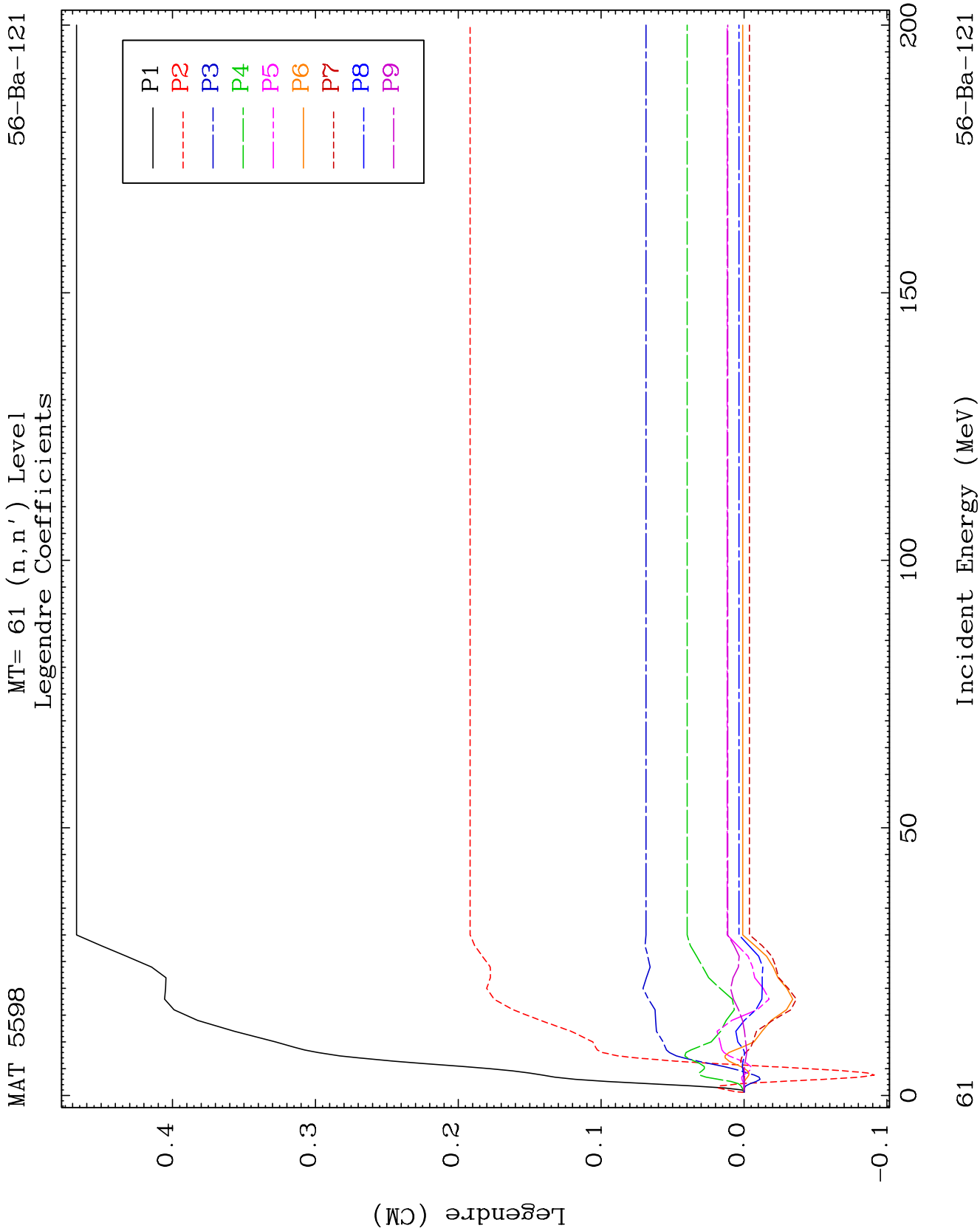
MAT 5598

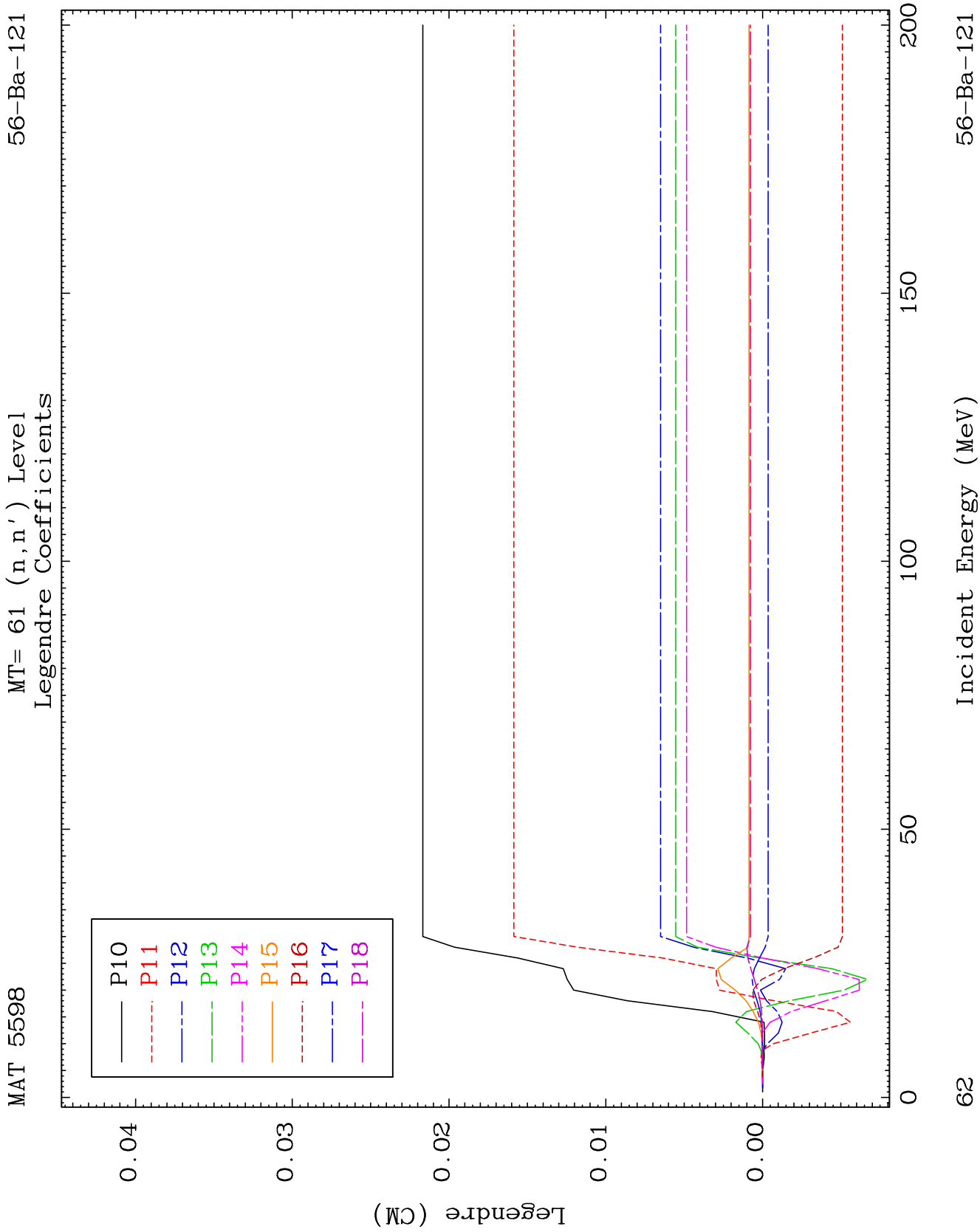
MT= 60 (n, n') Level
Legendre Coefficients

56-Ba-121





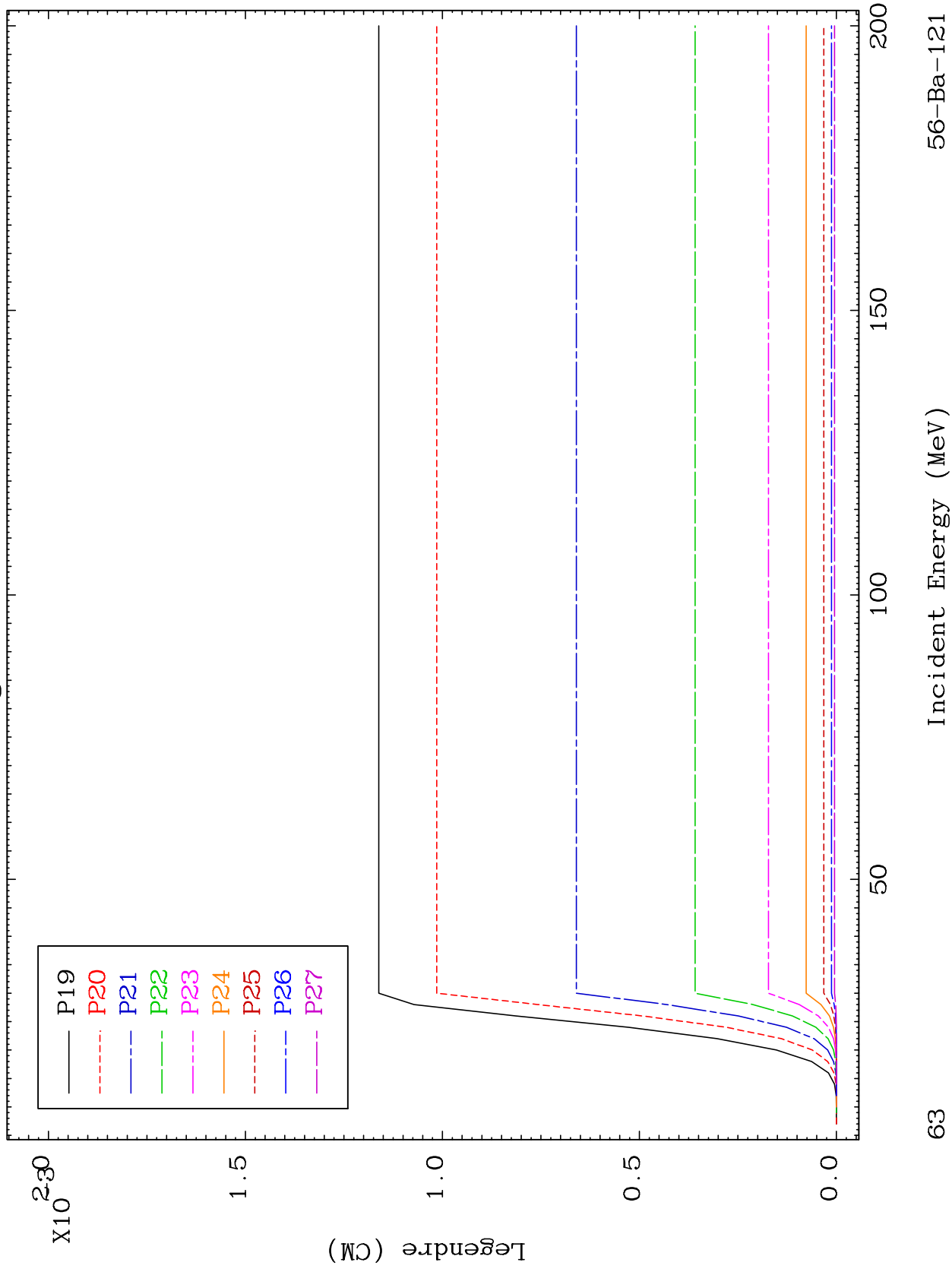


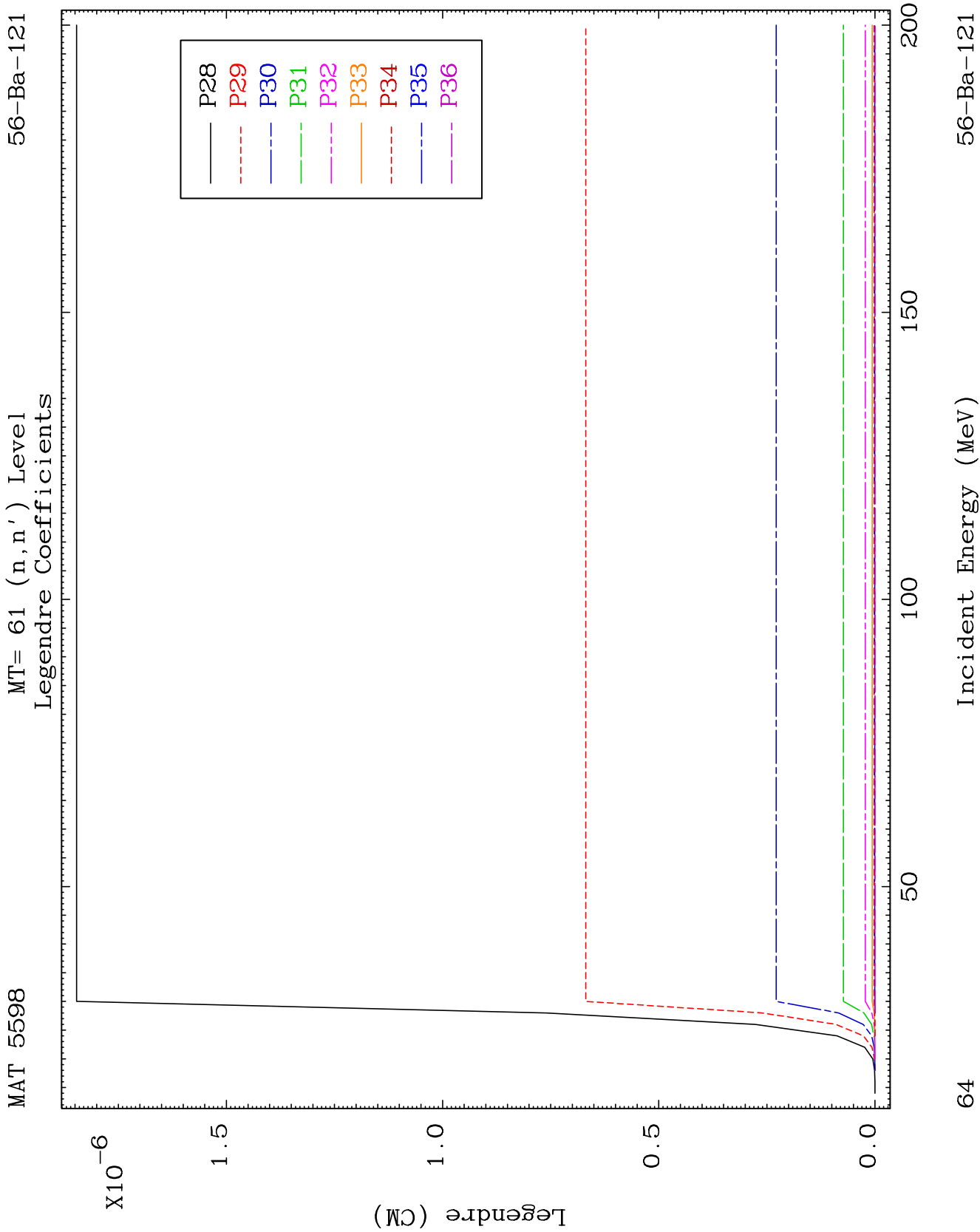


MAT 5598

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

56-Ba-121

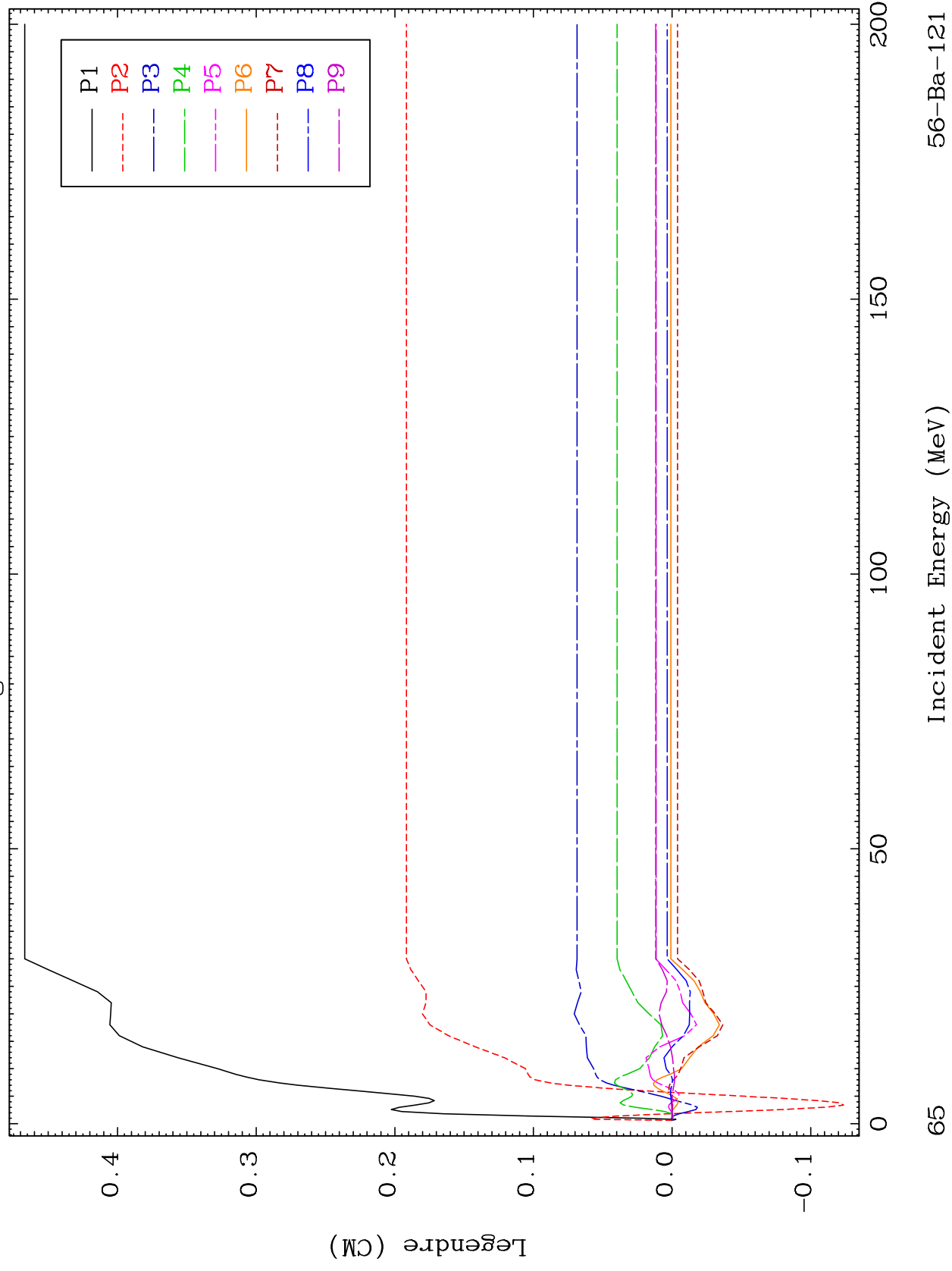




MAT 5598

MT= 62 (n, n') Level
Legendre Coefficients

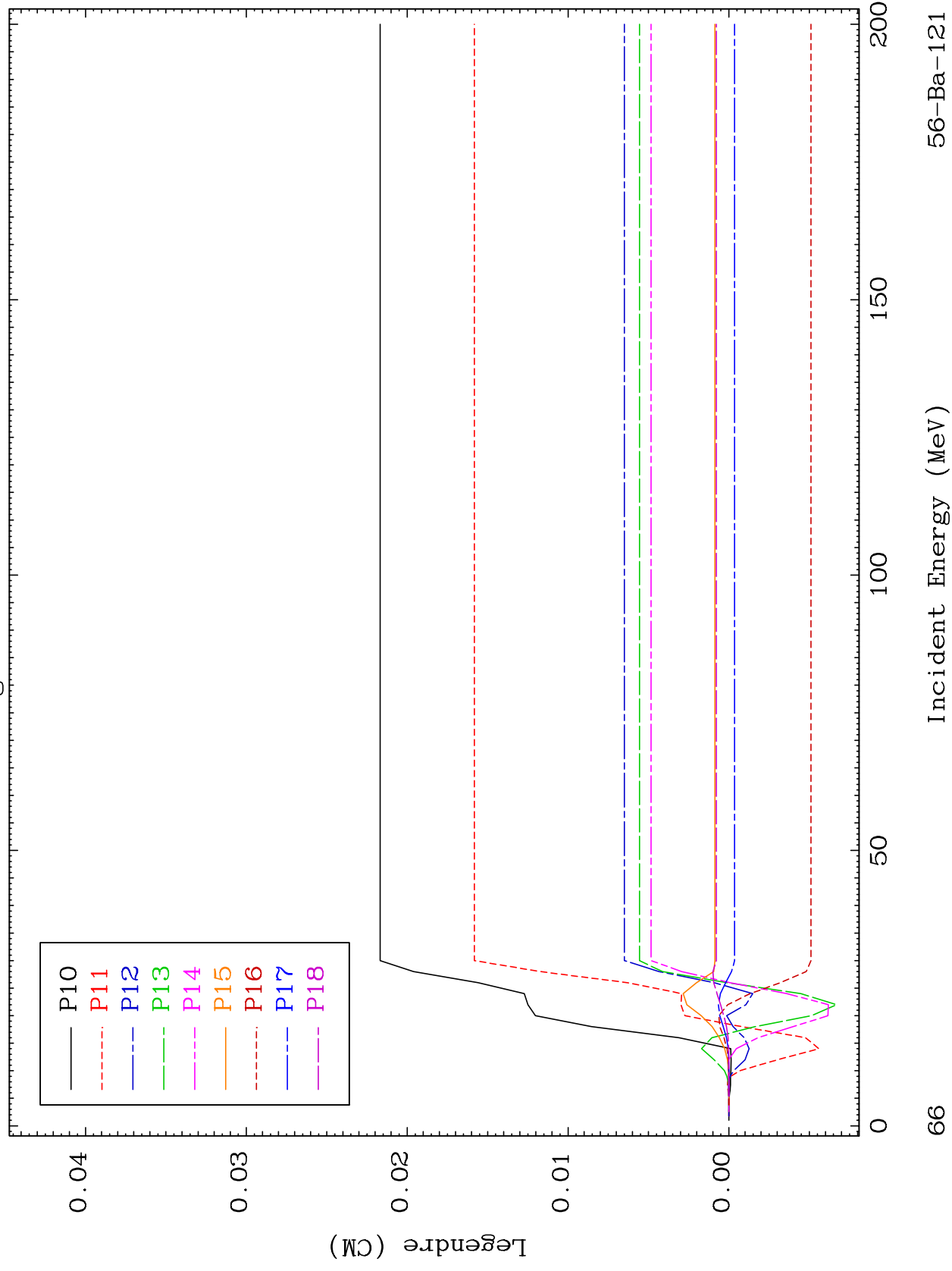
56-Ba-121



MAT 5598

MT= 62 (n, n') Level
Legendre Coefficients

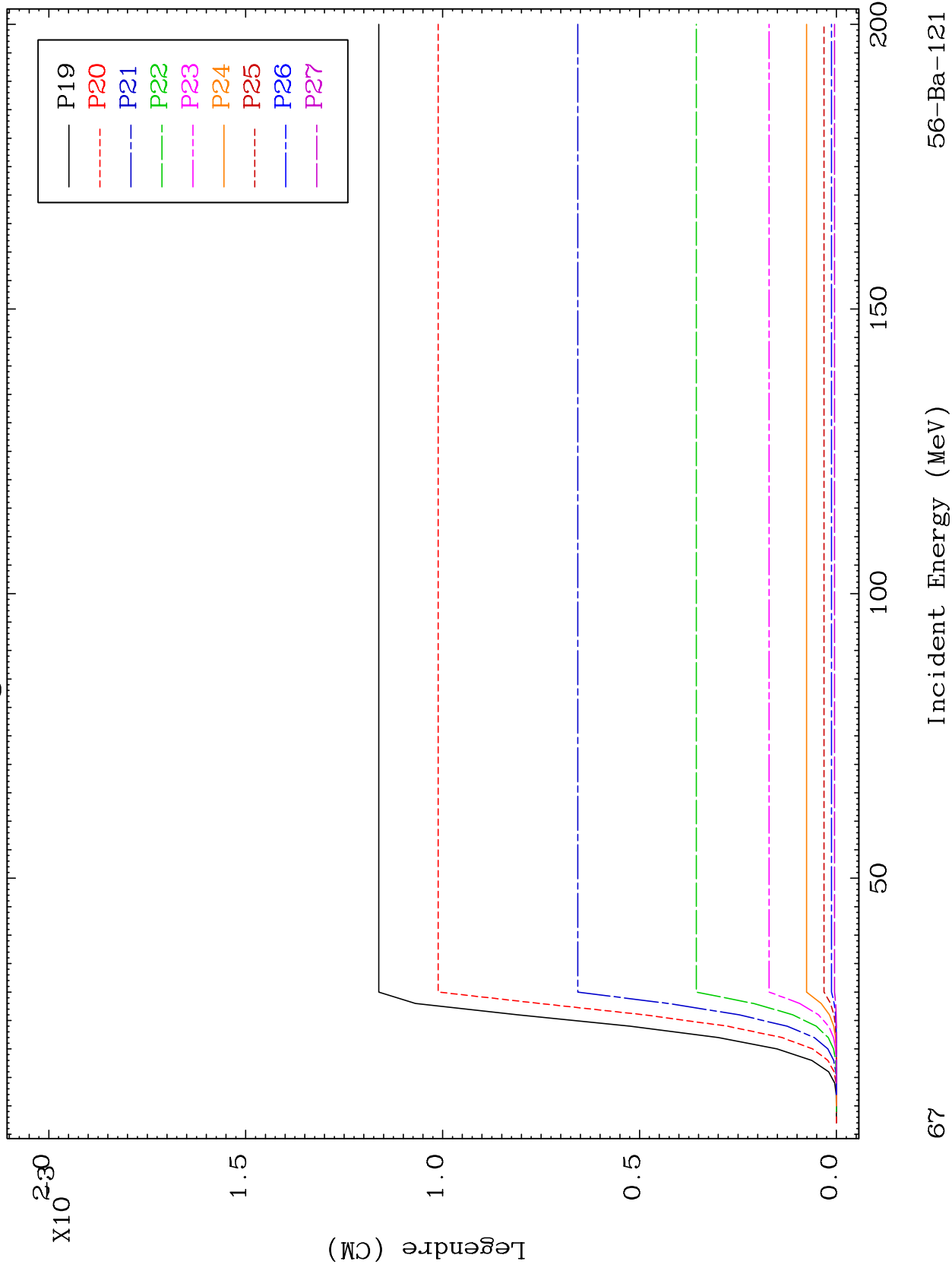
56-Ba-121

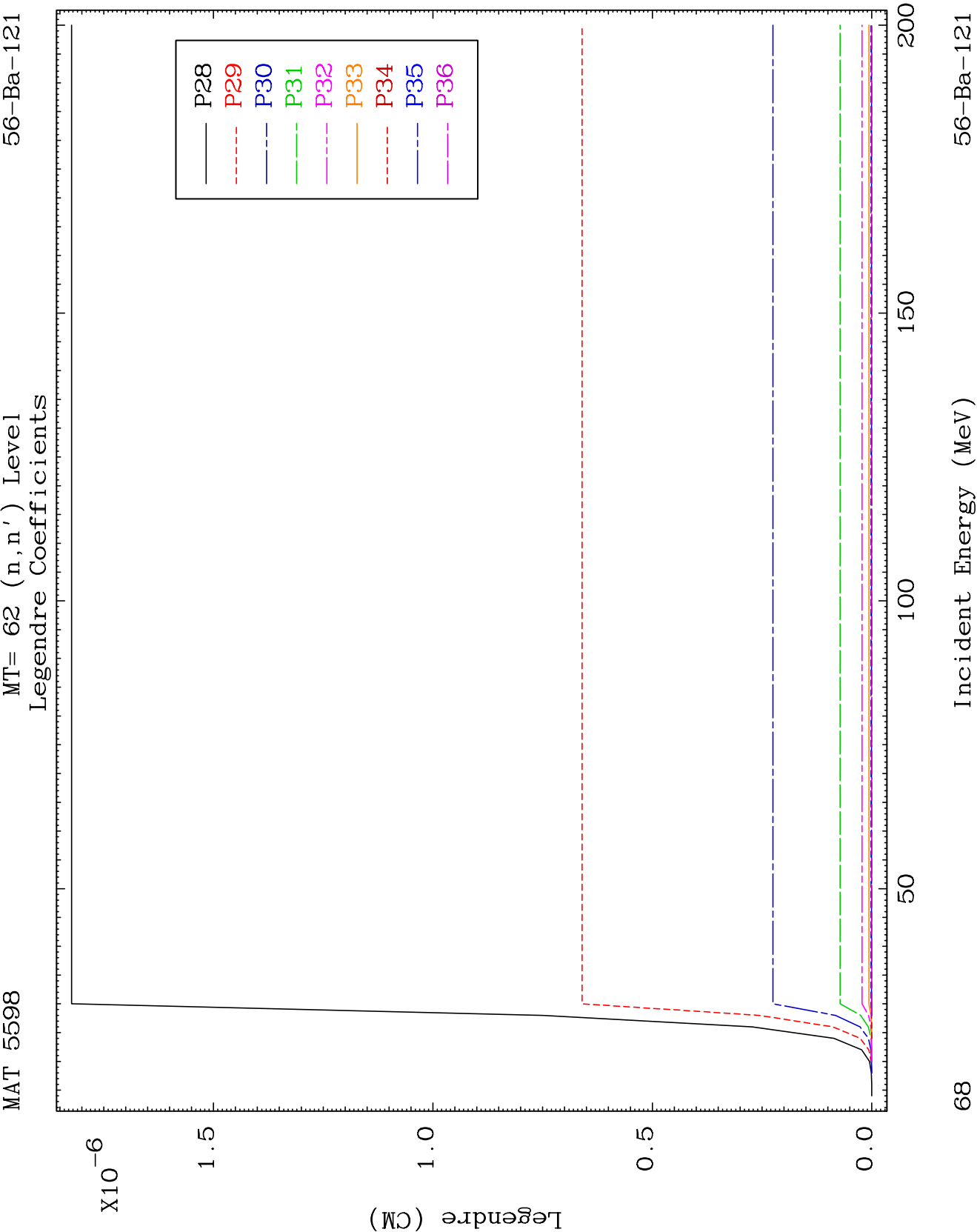


MAT 5598

MT= 62 (n, n') Level
Legendre Coefficients

56-Ba-121

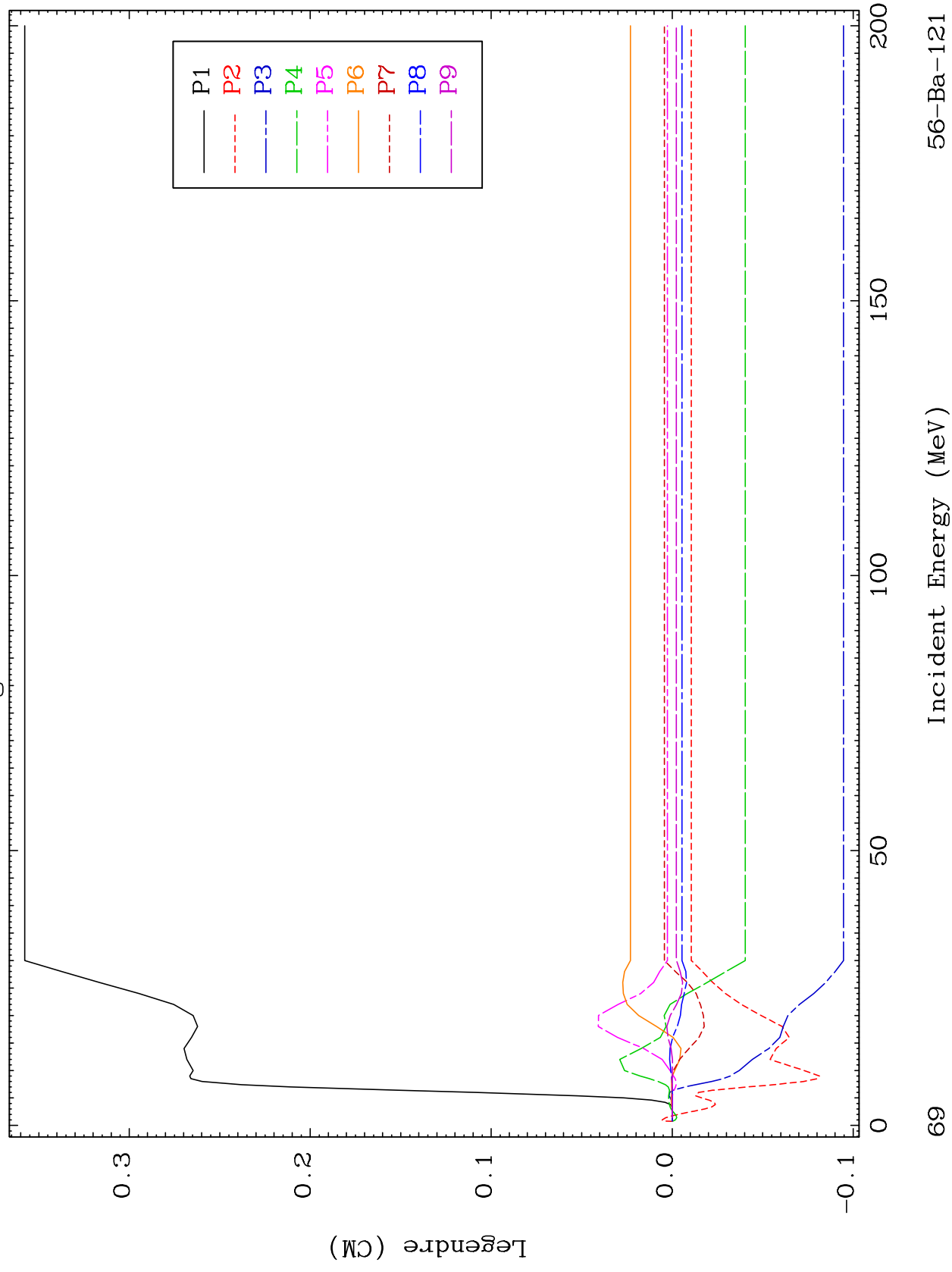


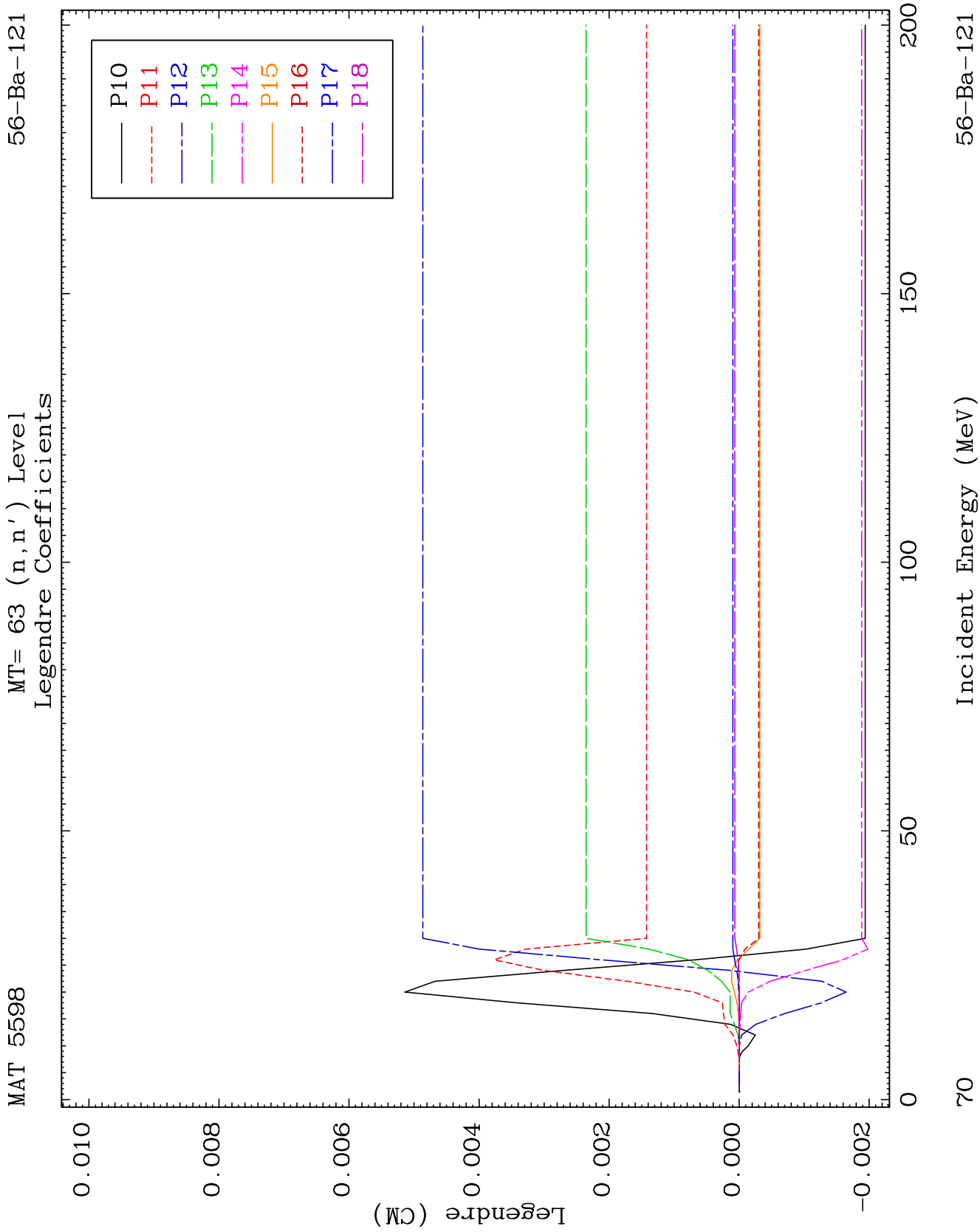


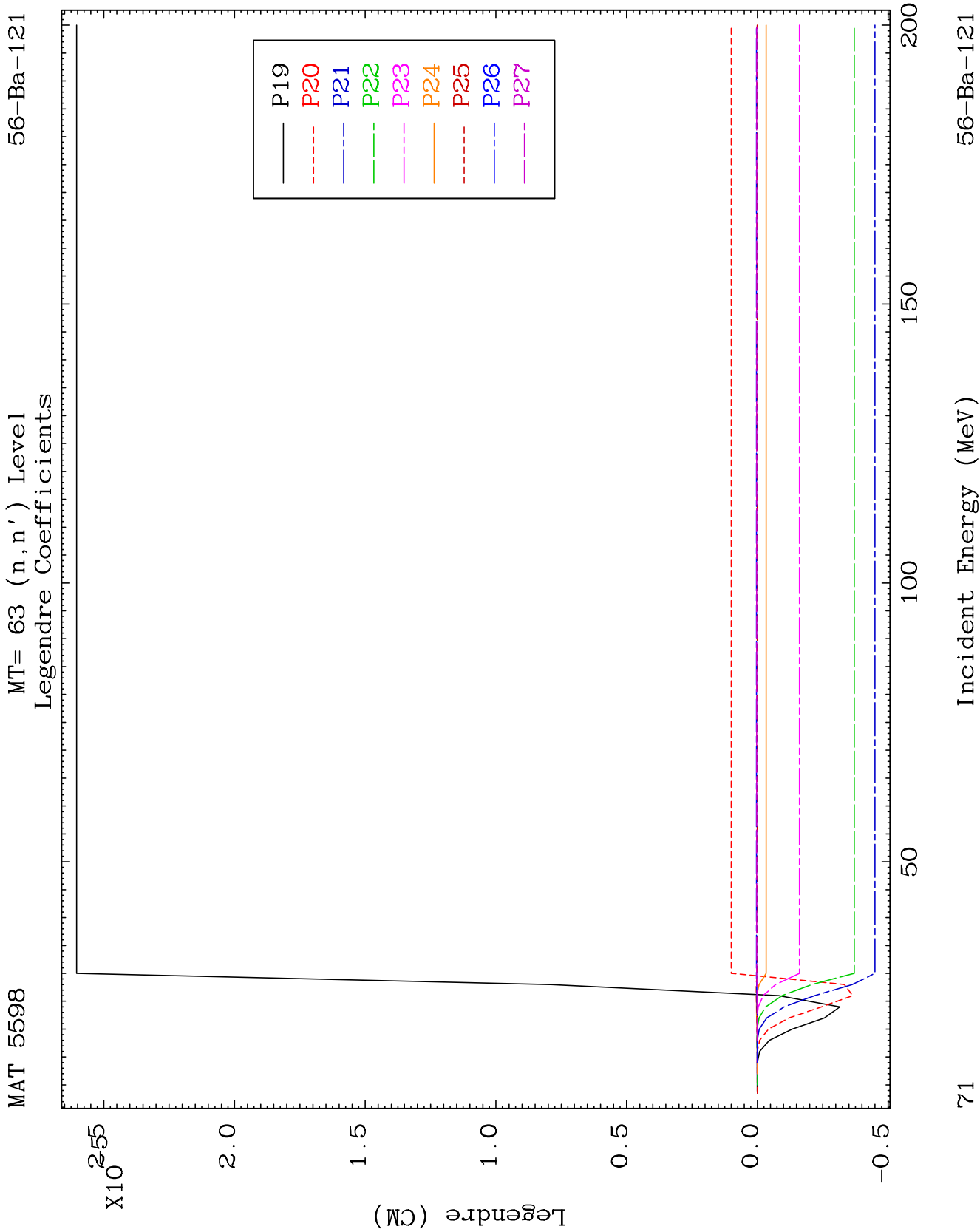
MAT 5598

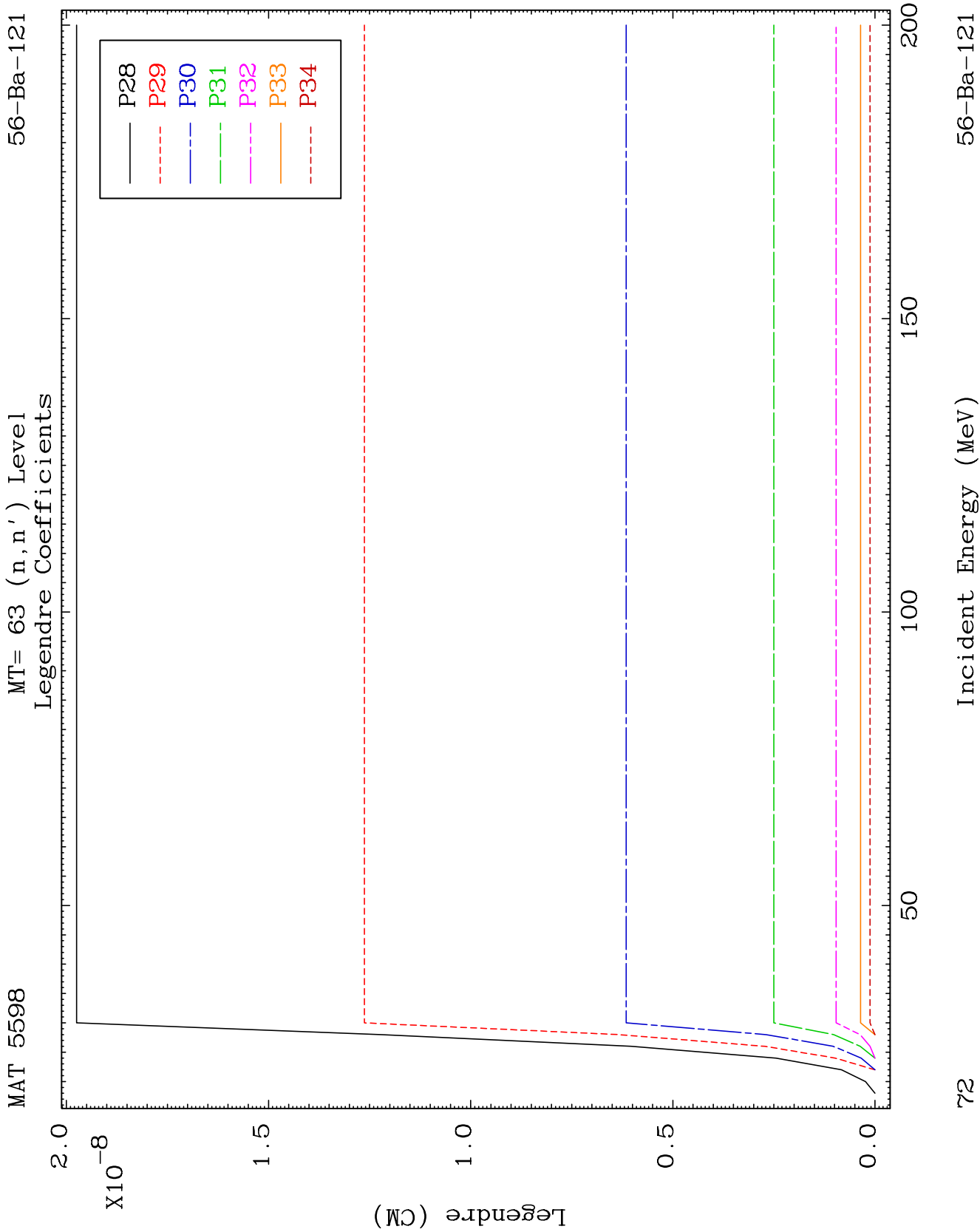
MT= 63 (n, n') Level
Legendre Coefficients

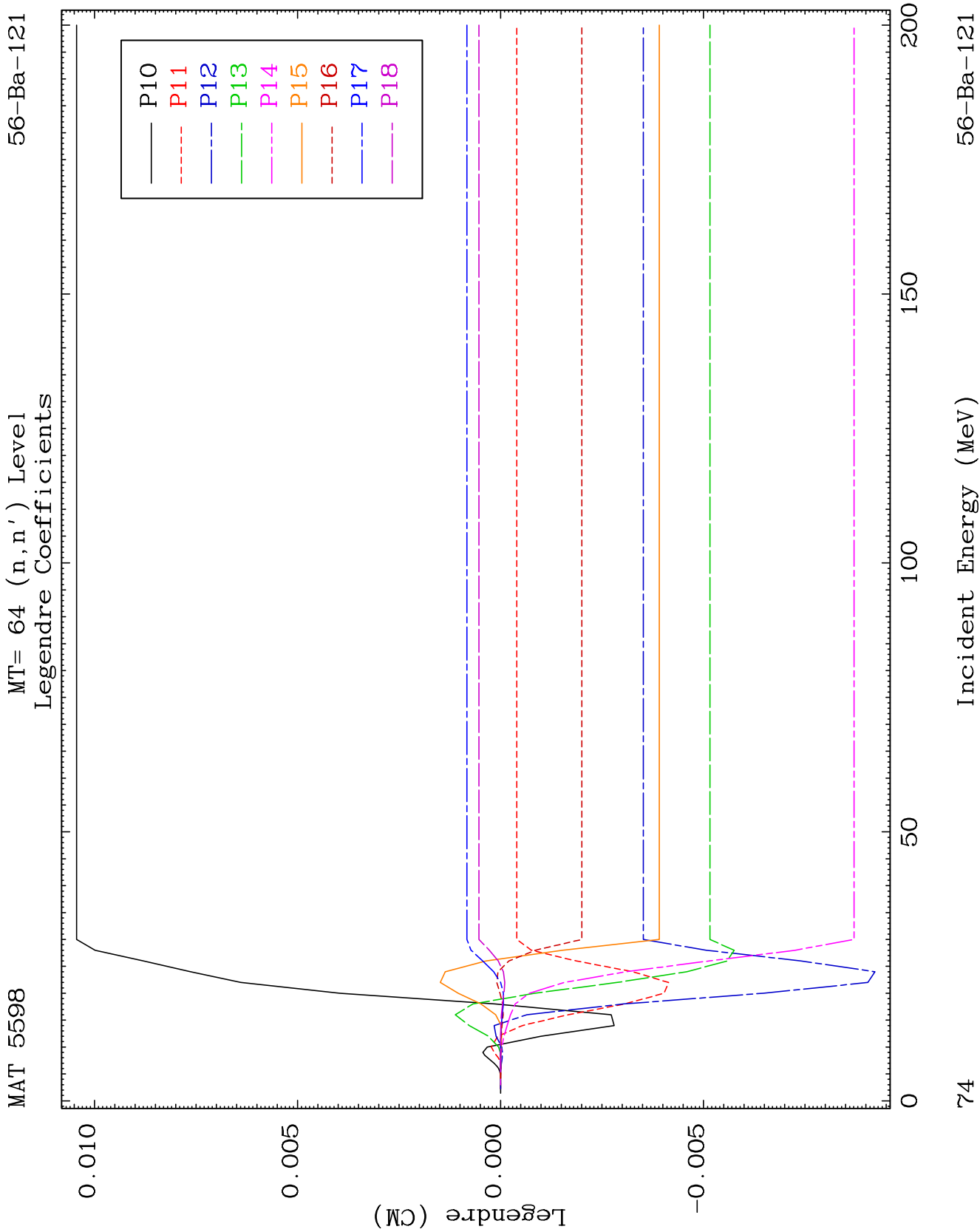
56-Ba-121

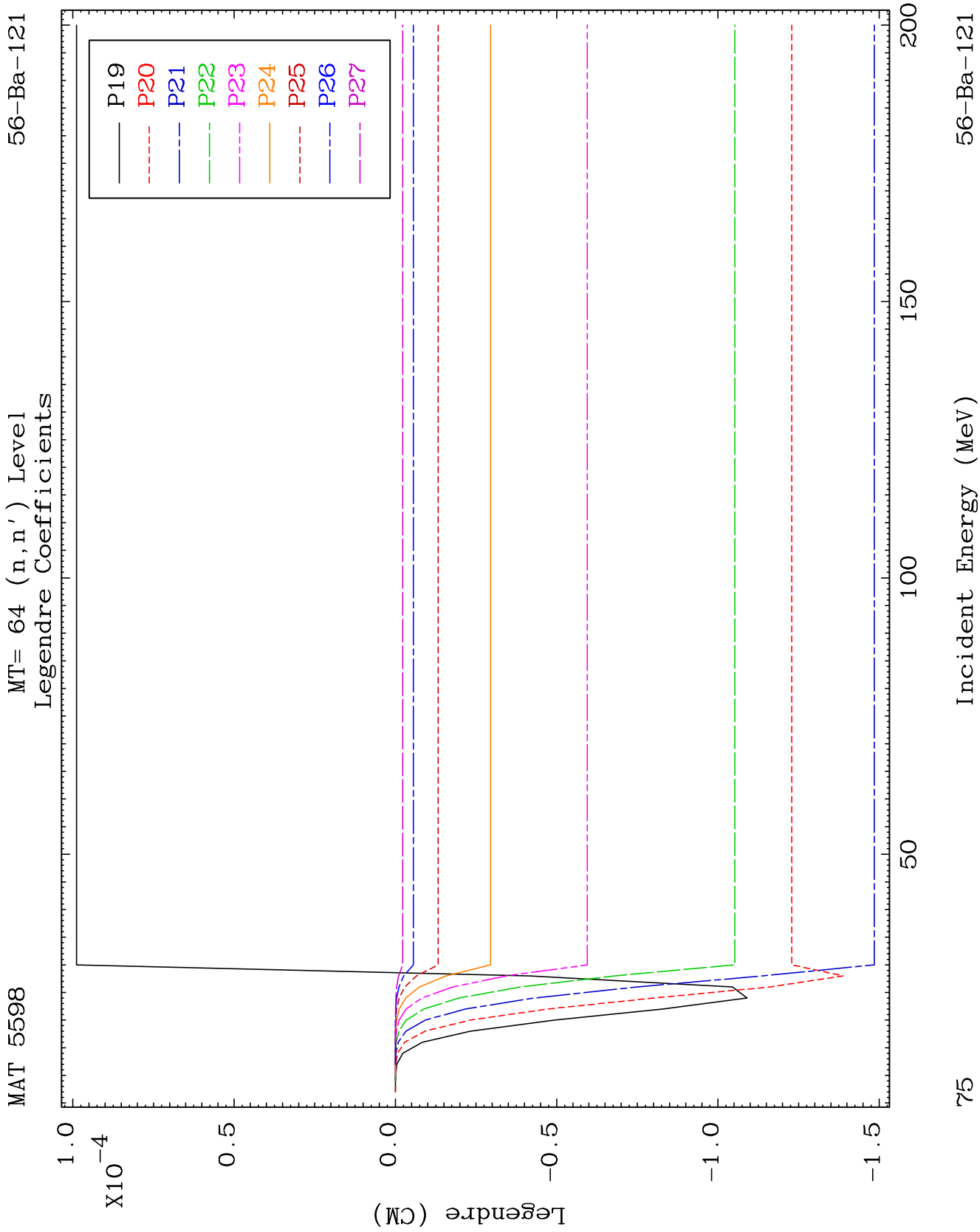


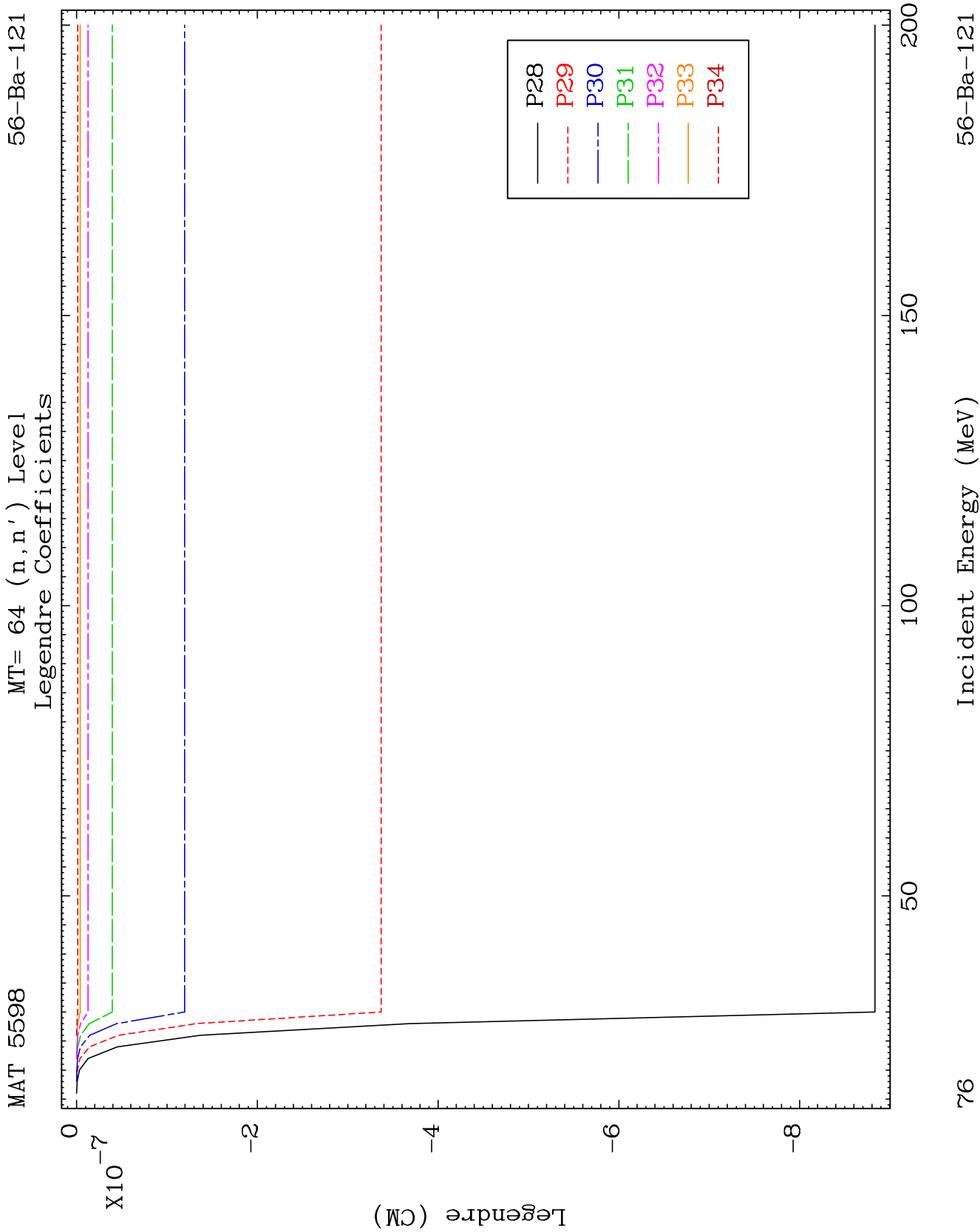








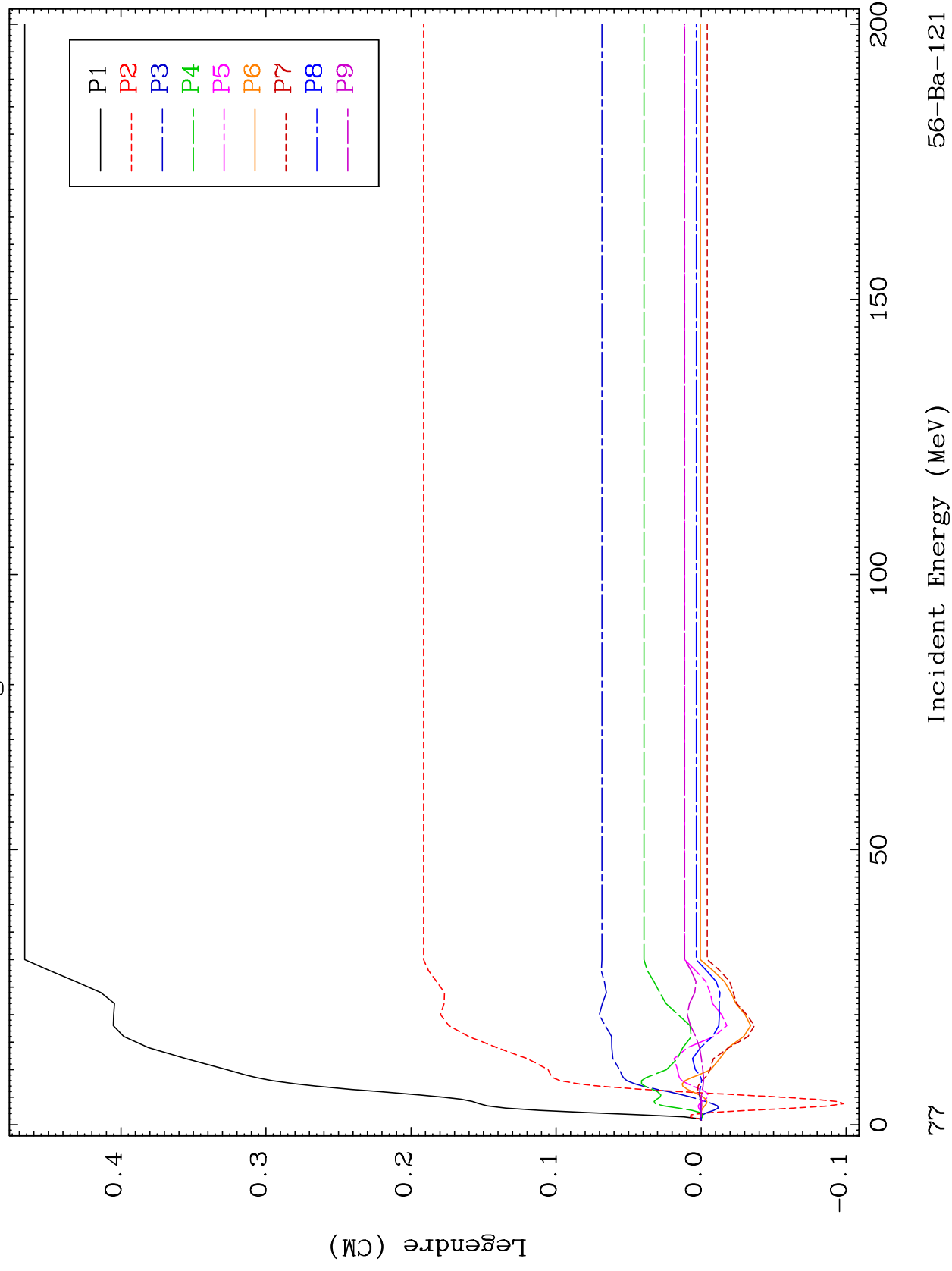




MAT 5598

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

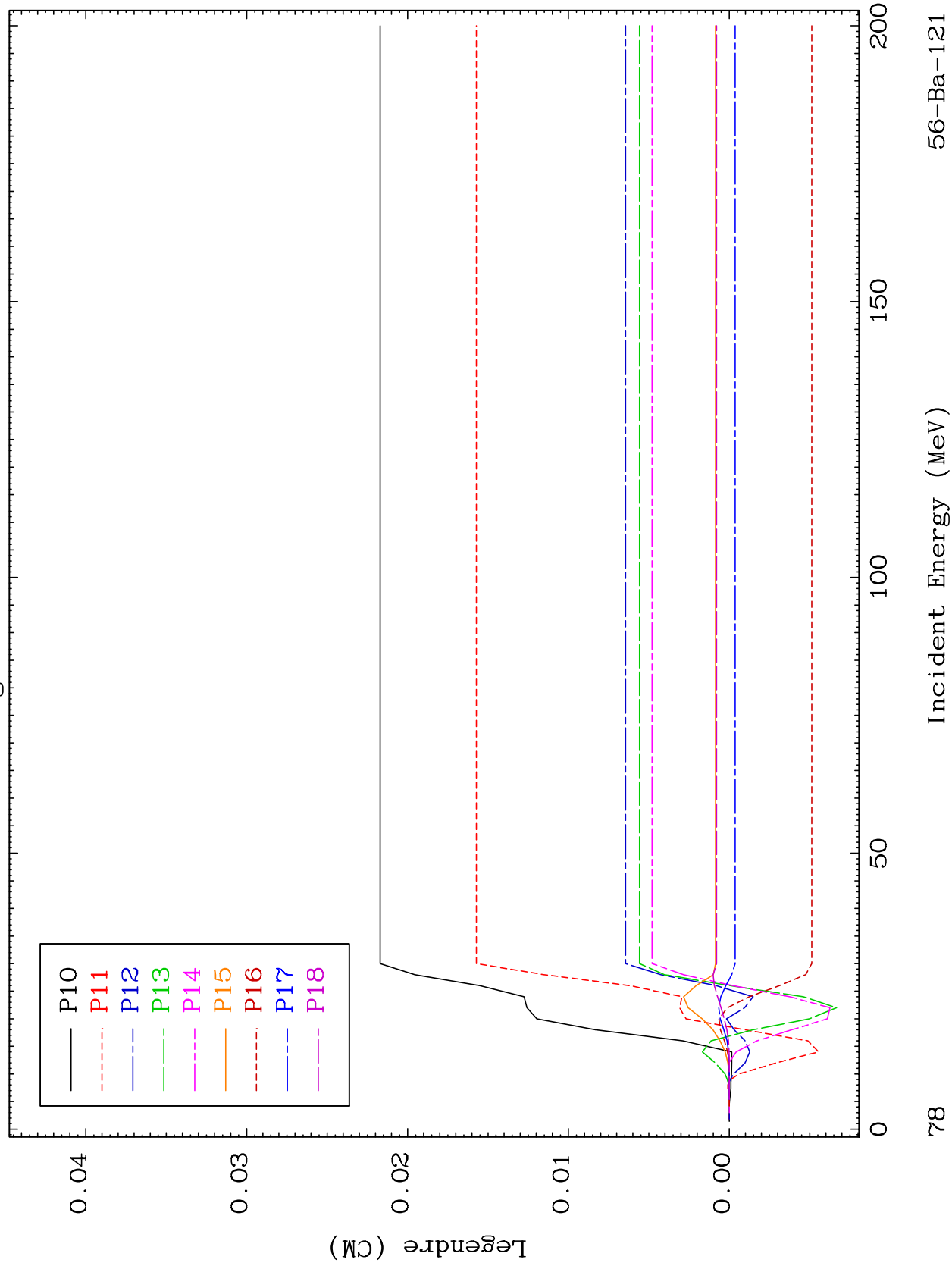
56-Ba-121



MAT 5598

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

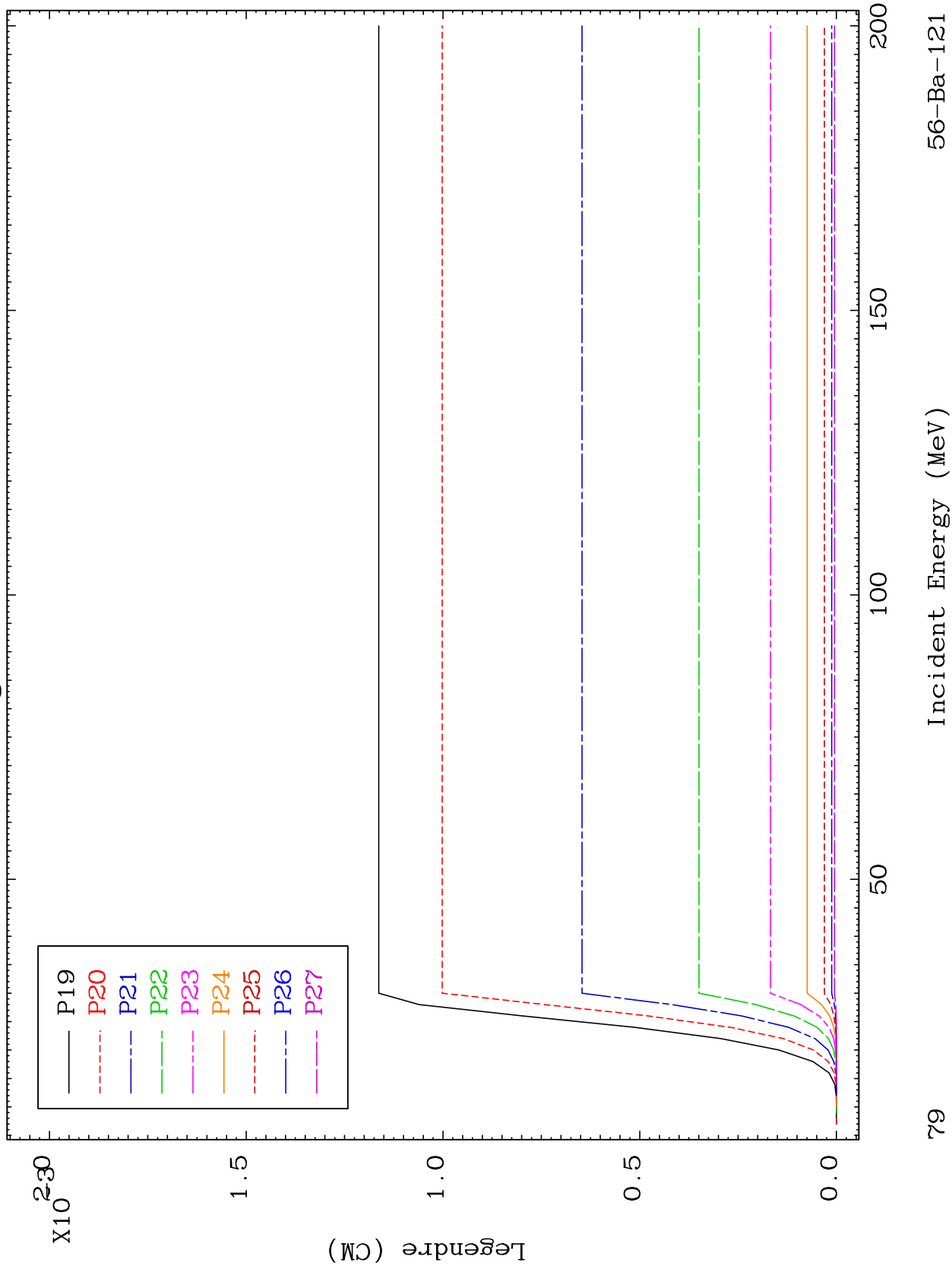
56-Ba-121

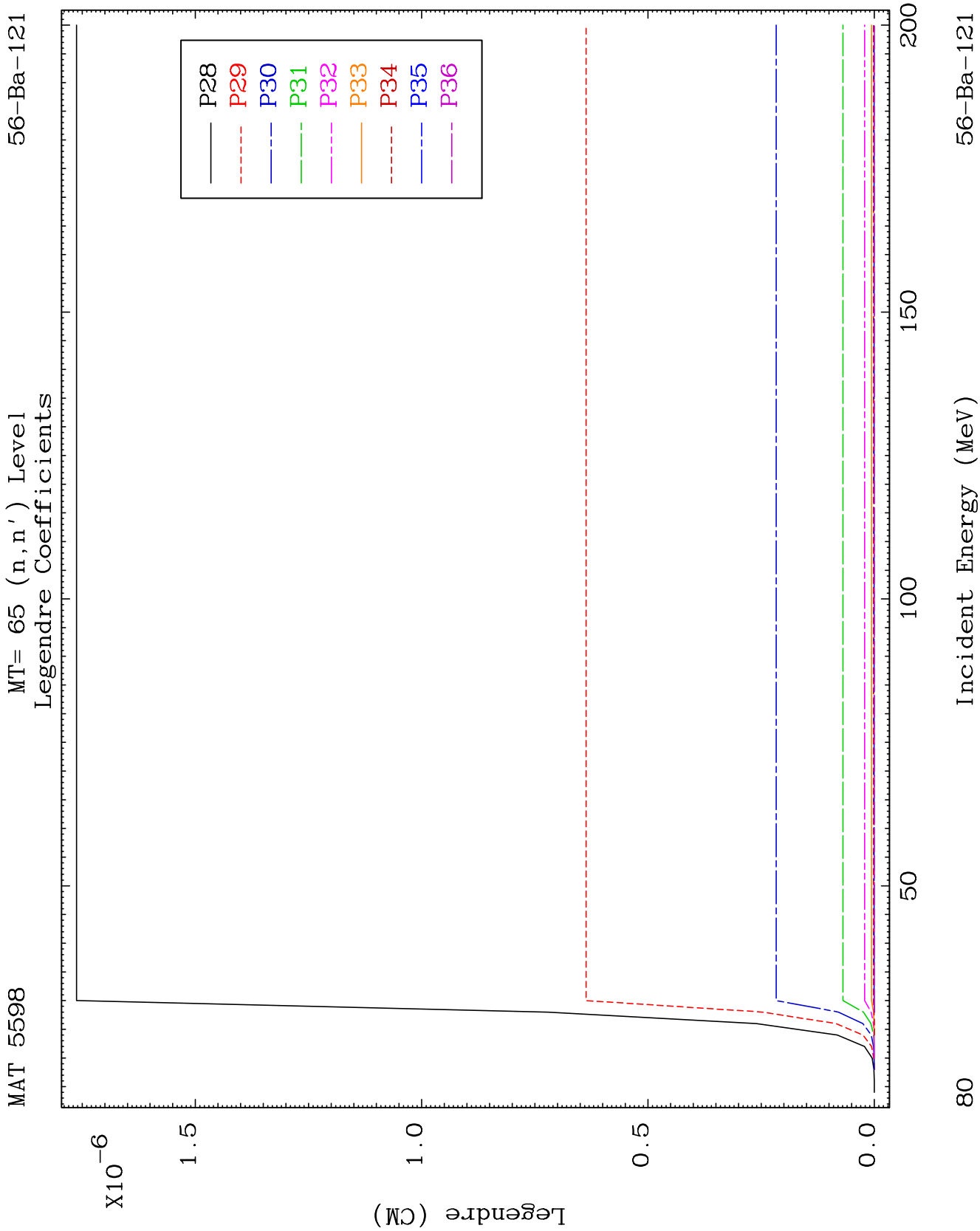


MAT 5598

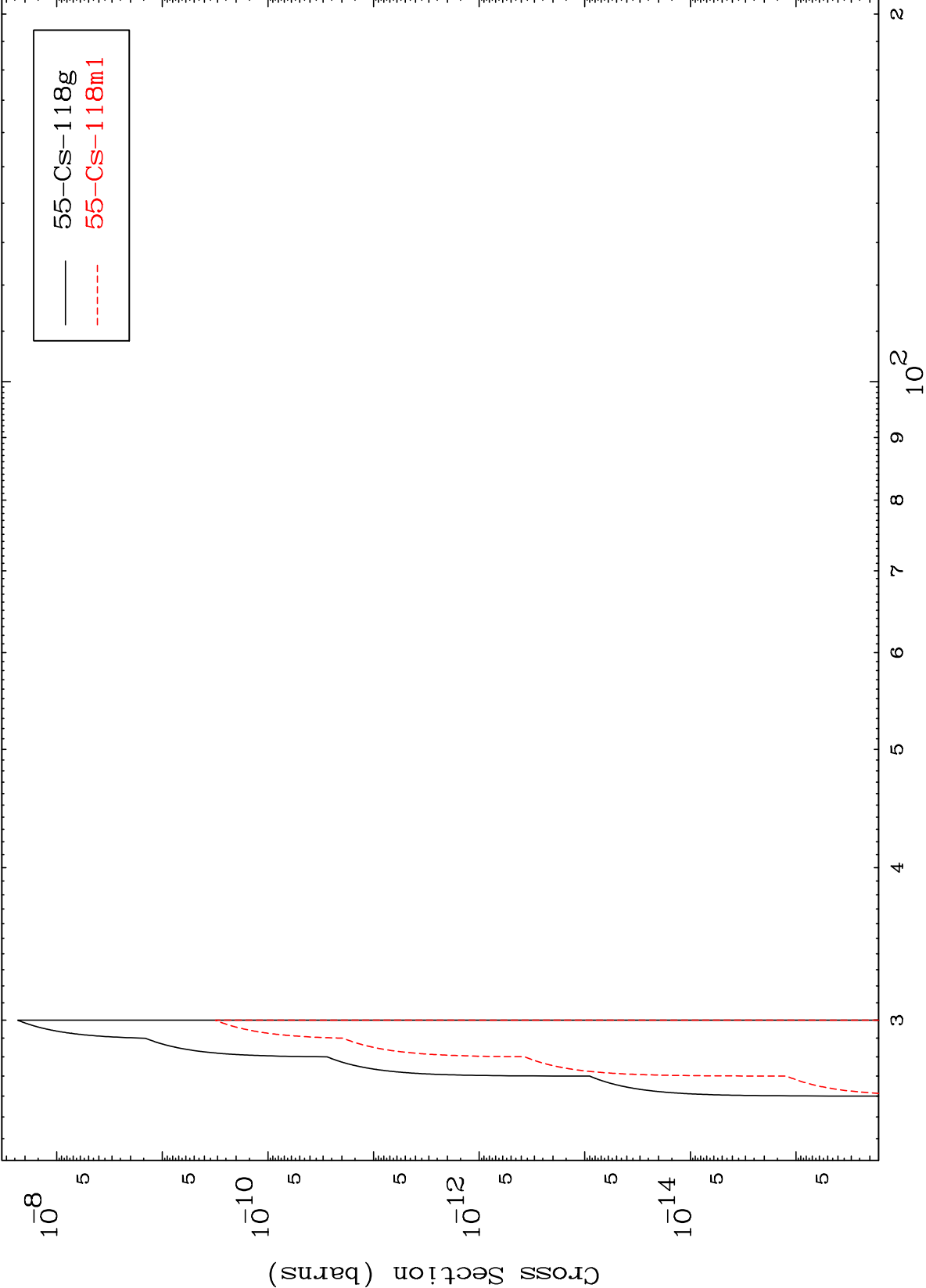
MT= 65 (n, n') Level
Legendre Coefficients

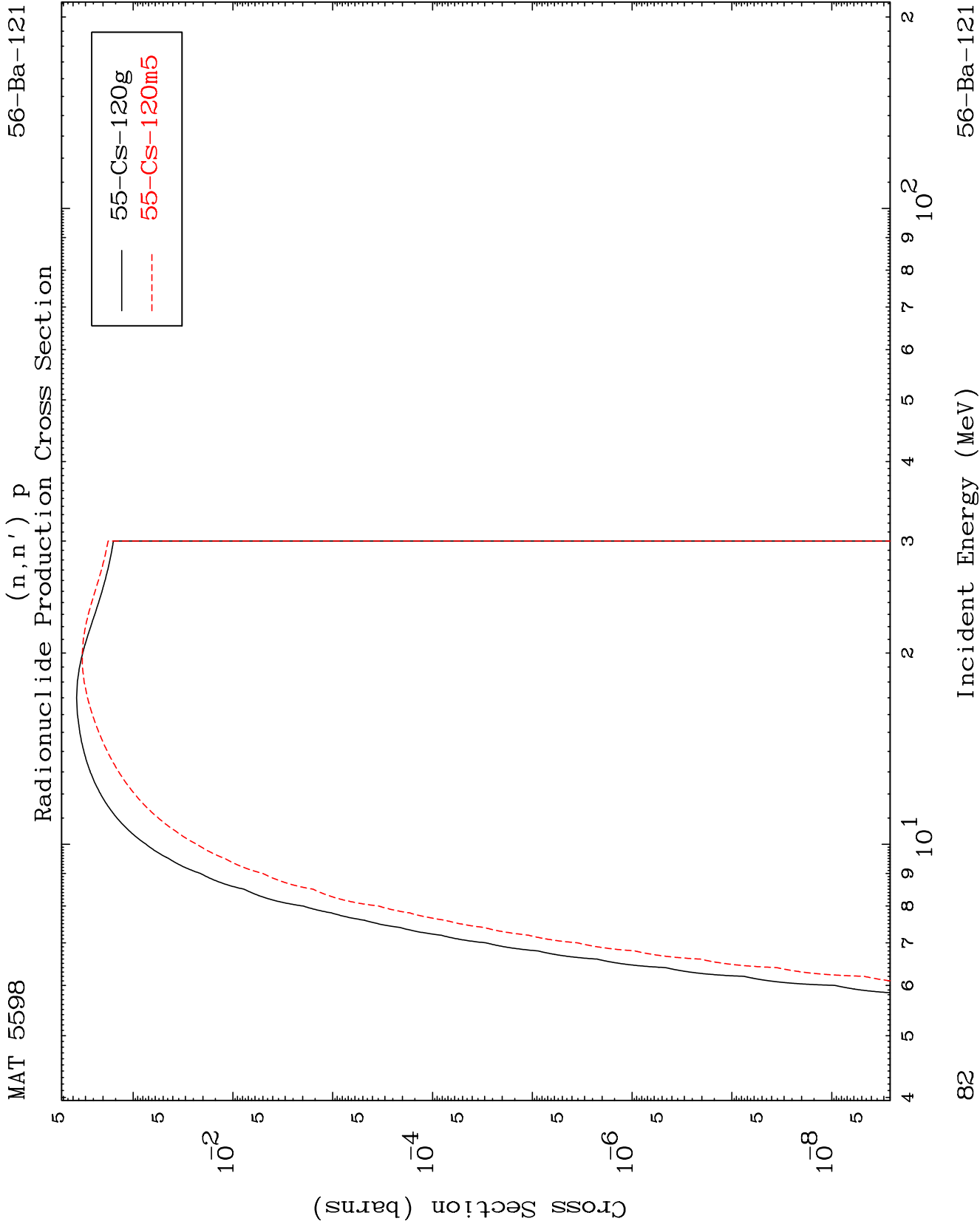
56-Ba-121



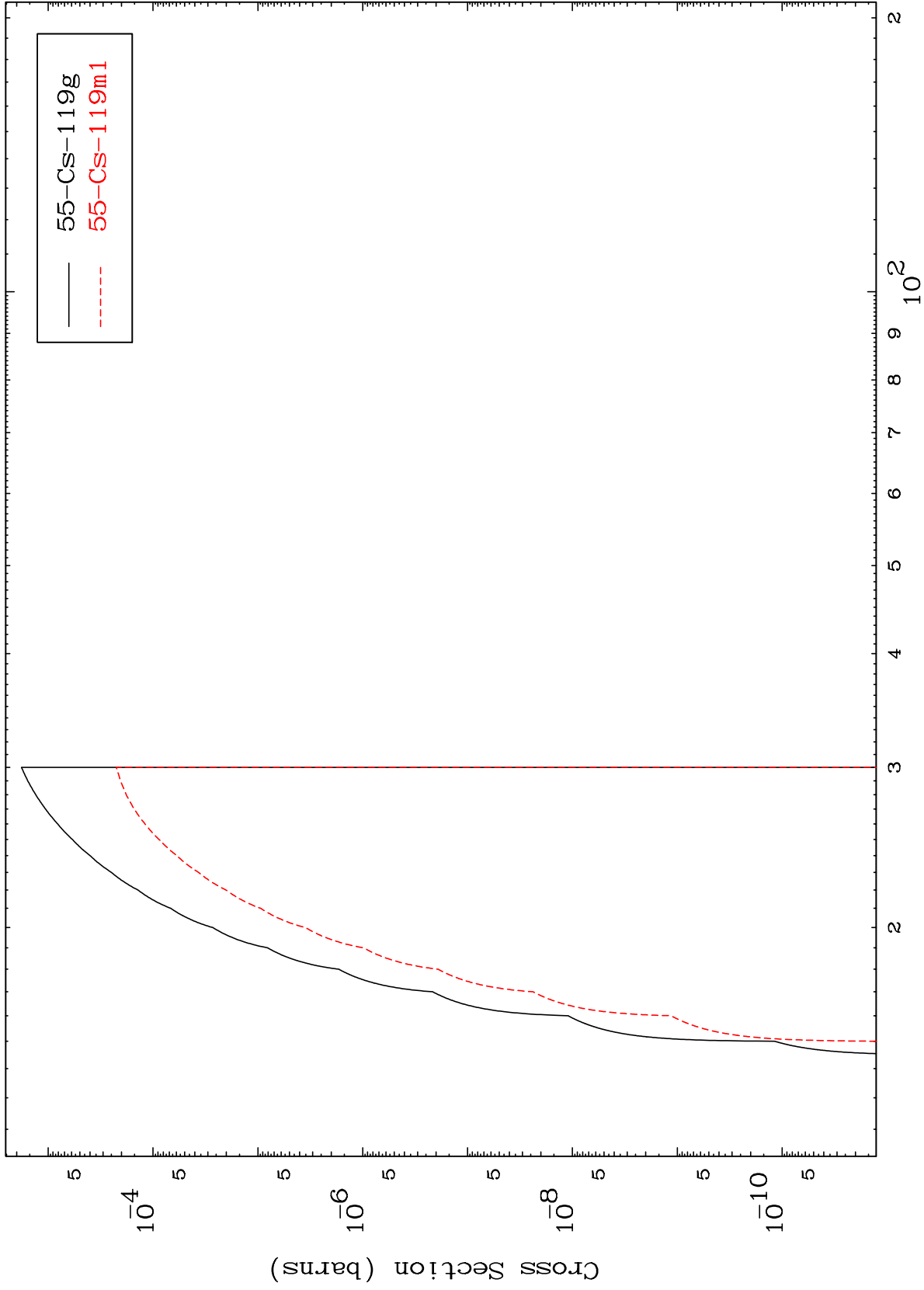


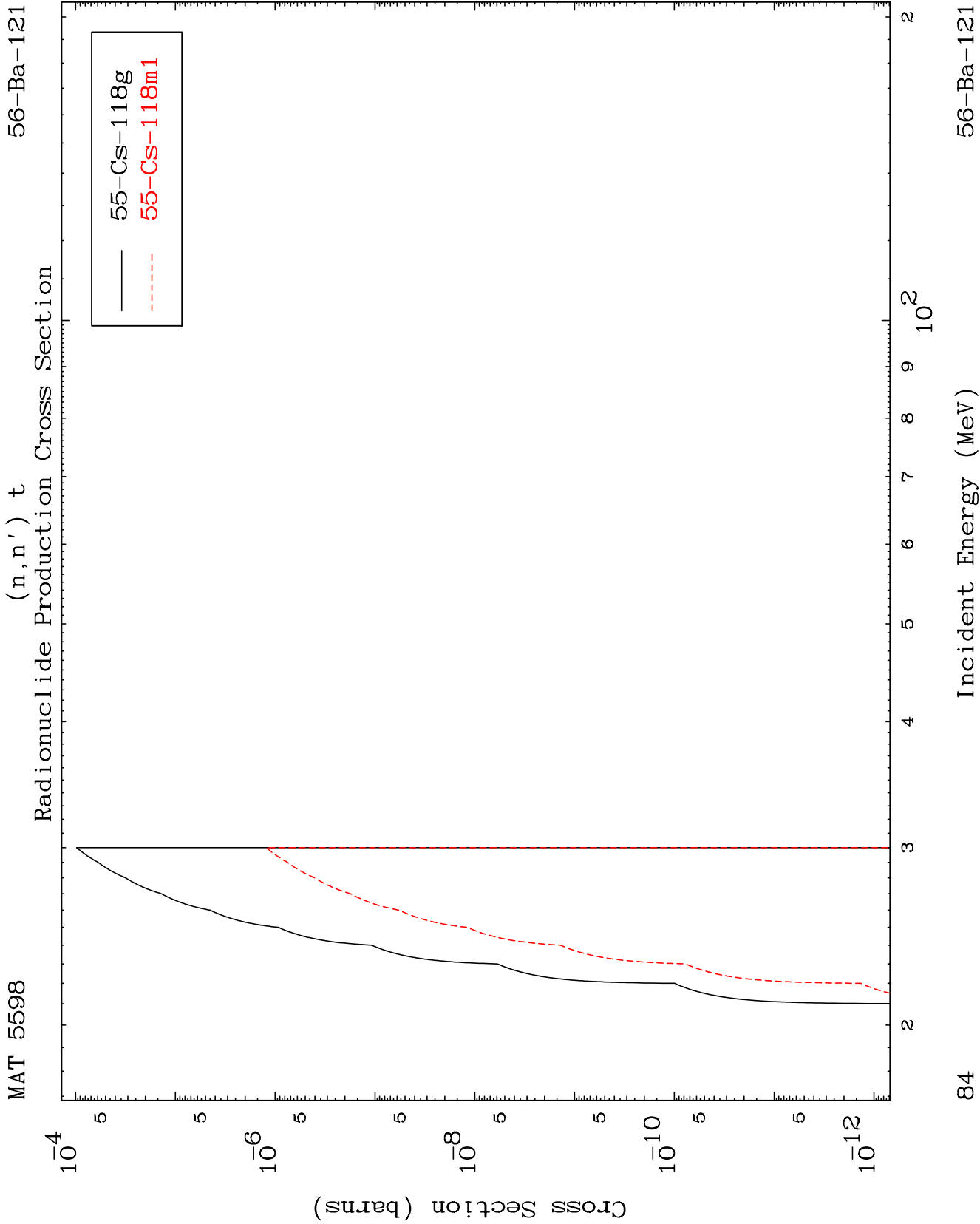
Radionuclide Production Cross Section

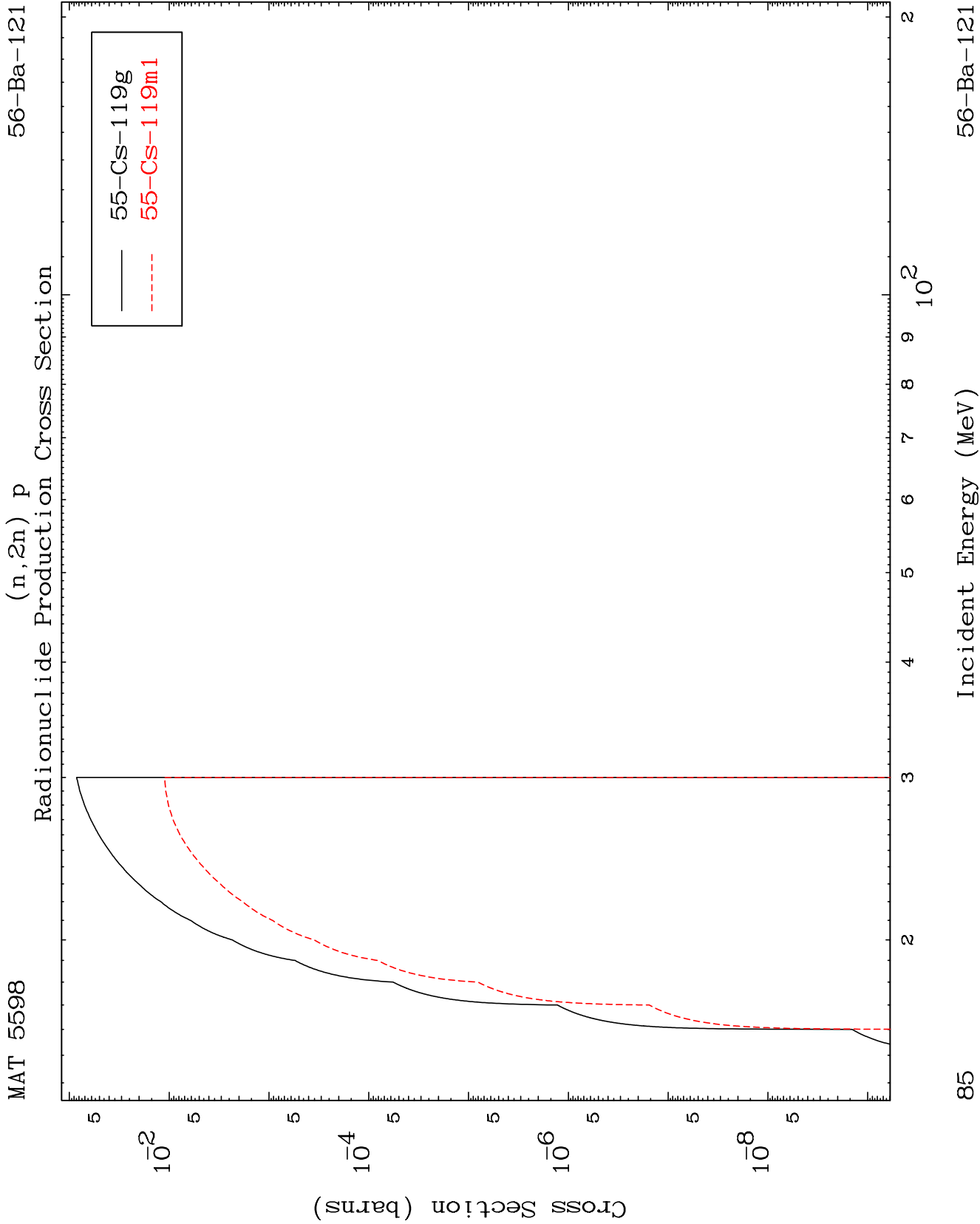




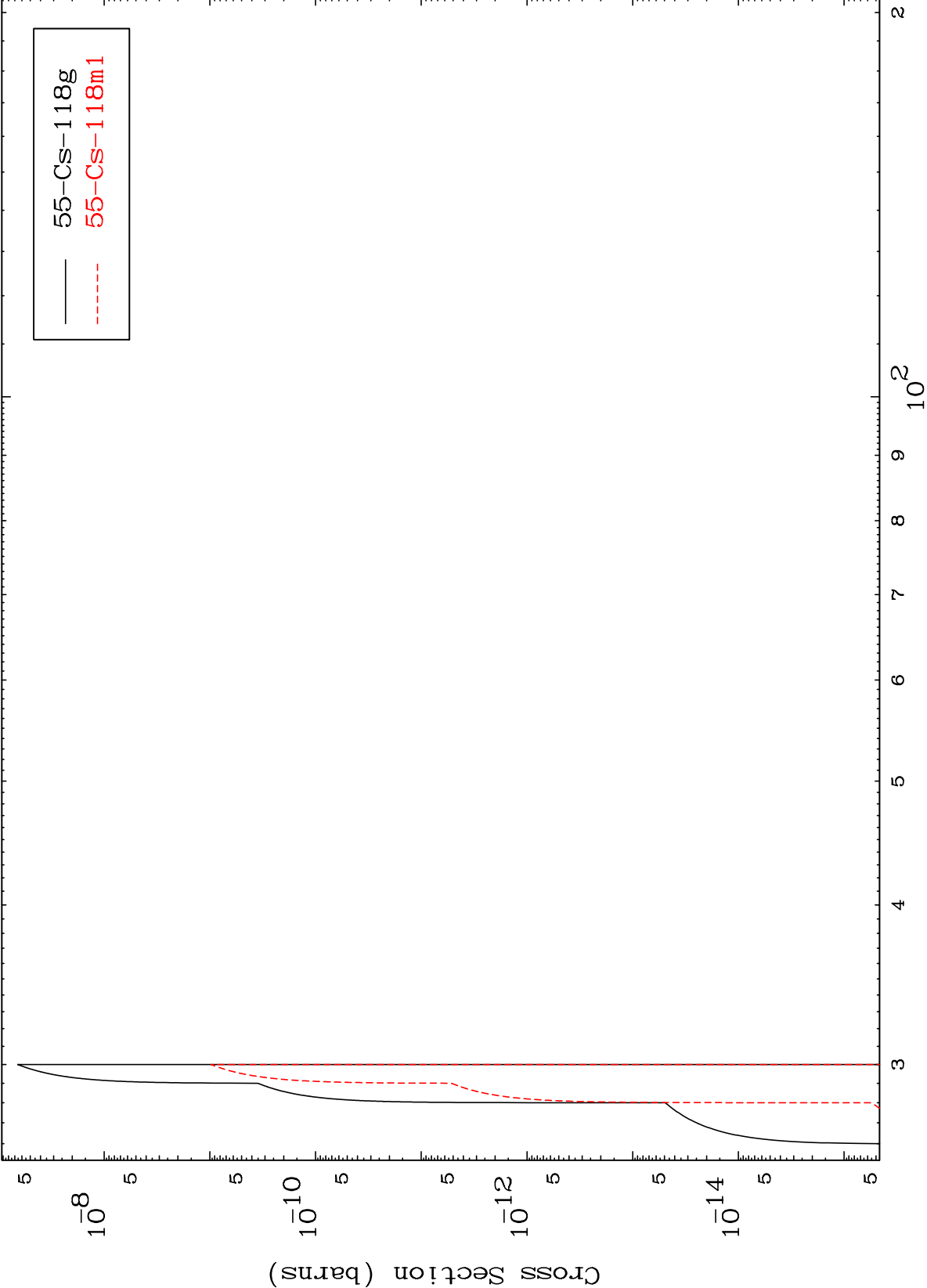
(n,n') d
Radionuclide Production Cross Section



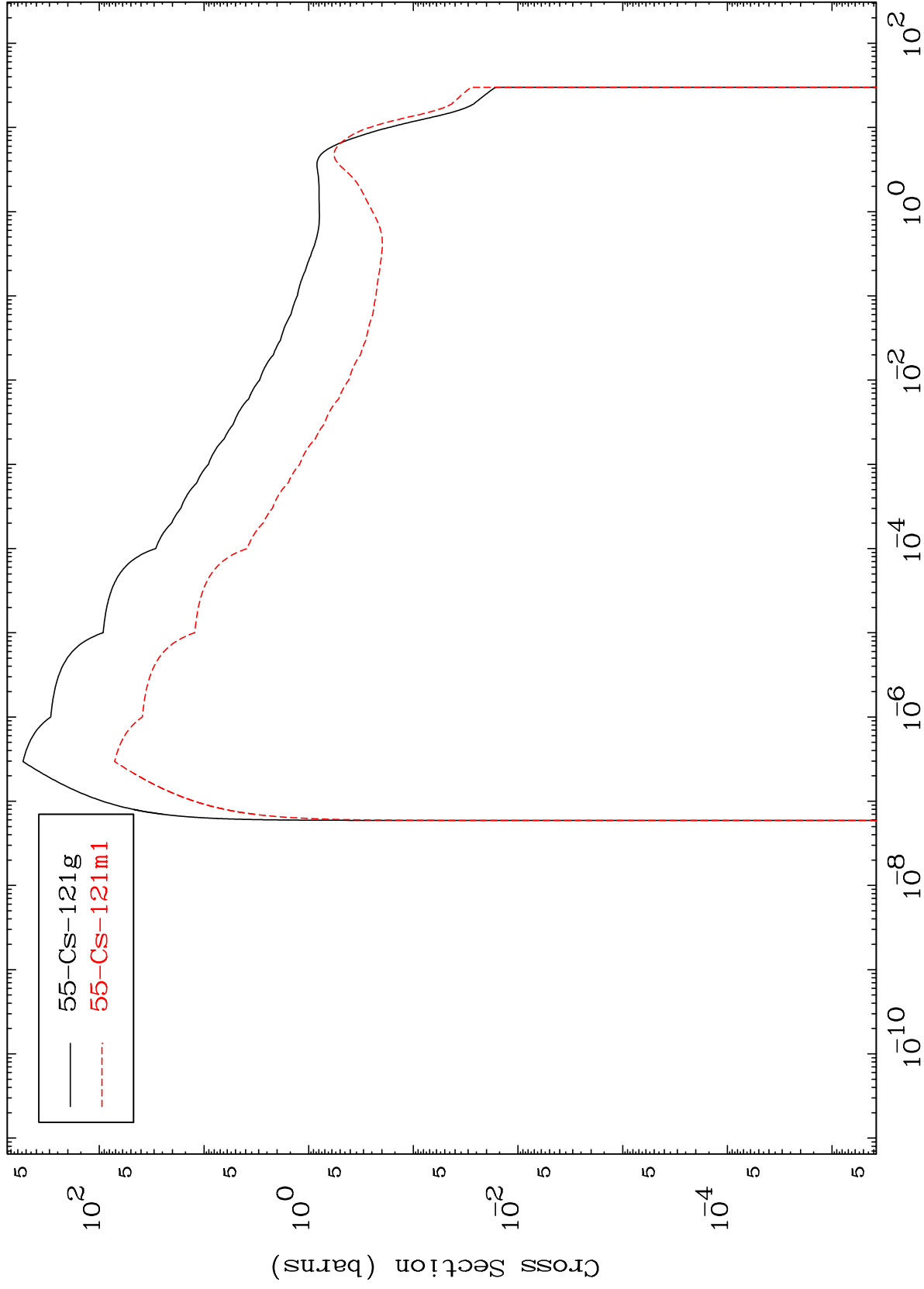




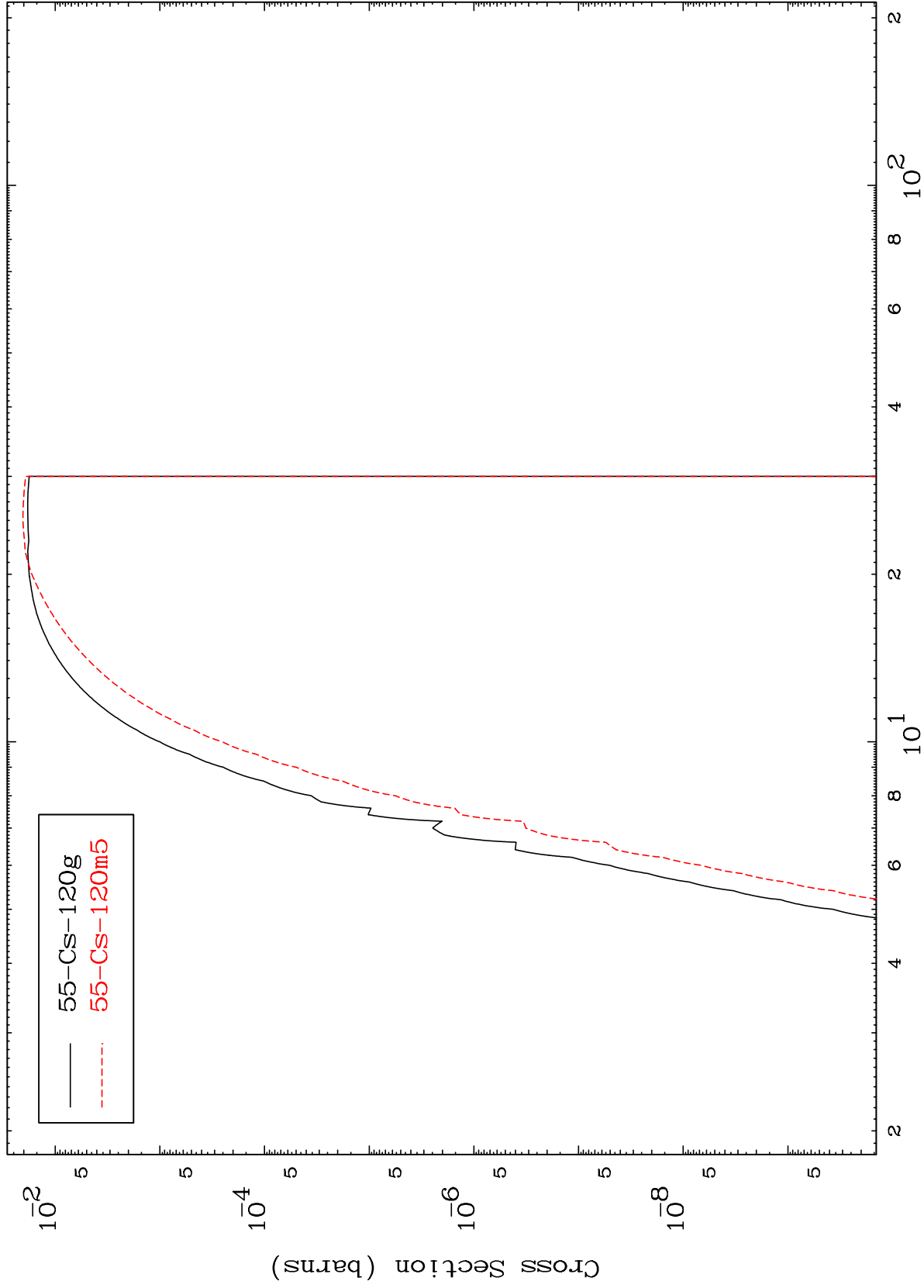
(n,3n) p
Radionuclide Production Cross Section



Radionuclide Production Cross Section (n,p)



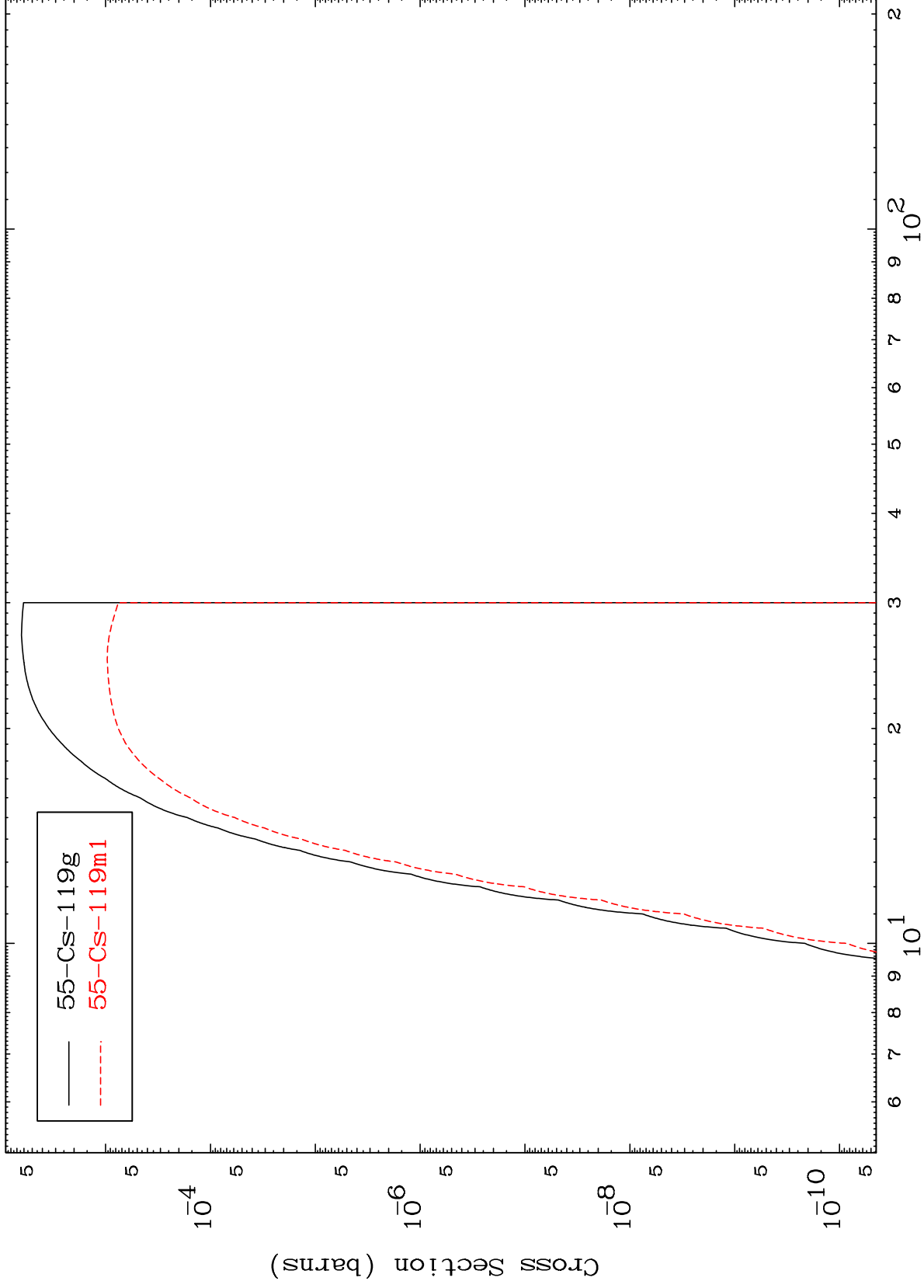
Radionuclide Production Cross Section (n,d)



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(n,t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

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