

Program EVALPLOT
(Version 2021-1)

by

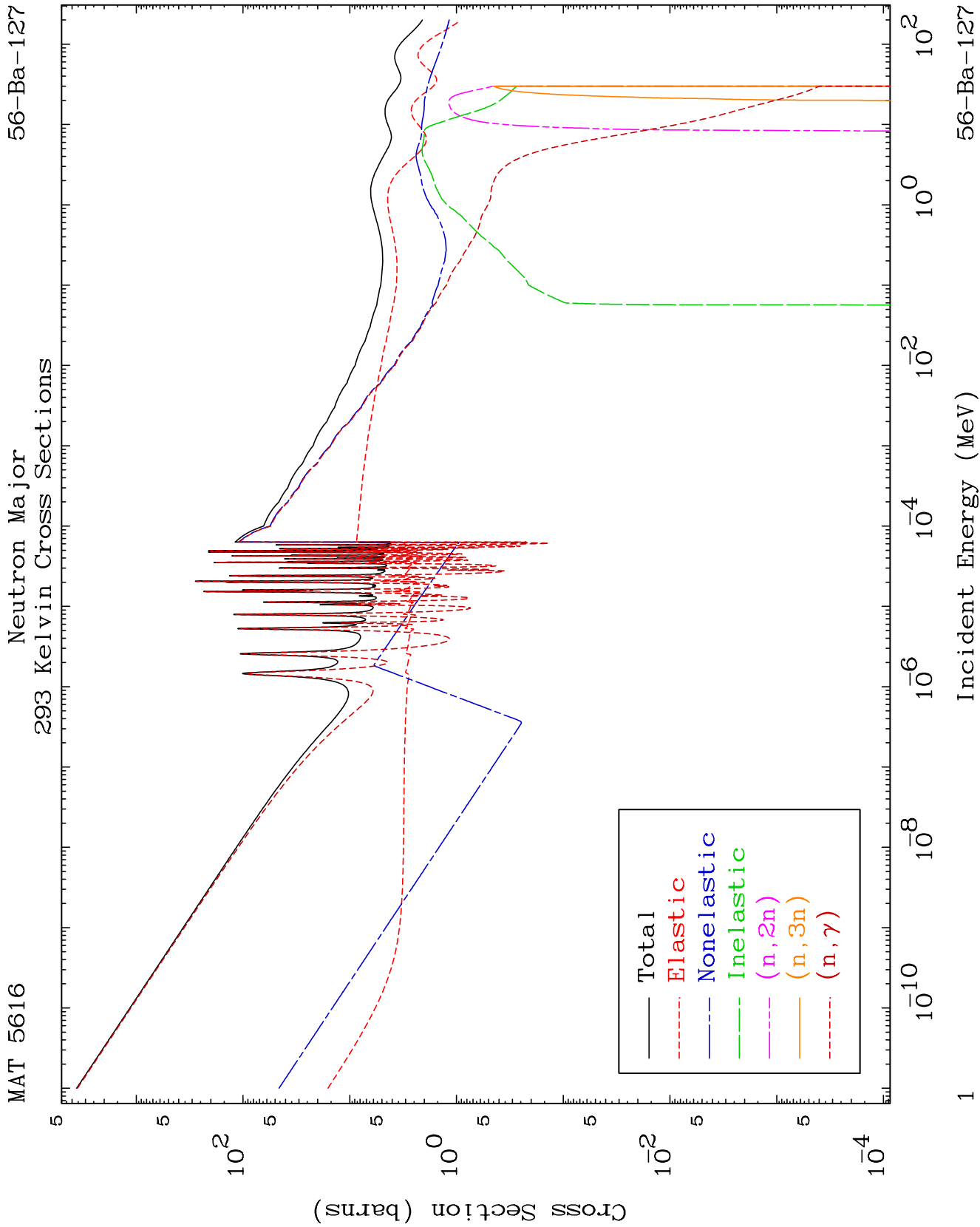
Dermott E. Cullen
(Present Contact Information)

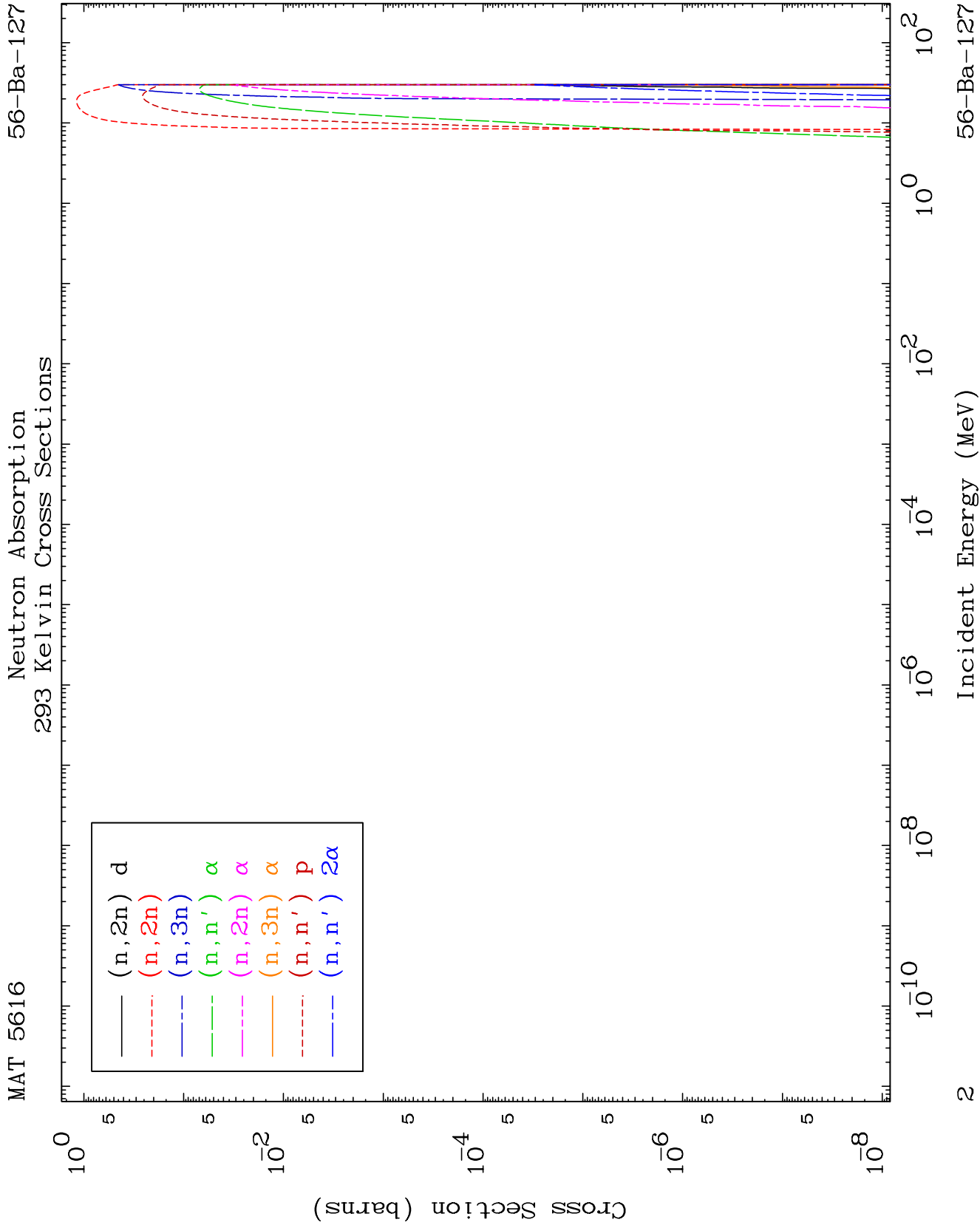
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

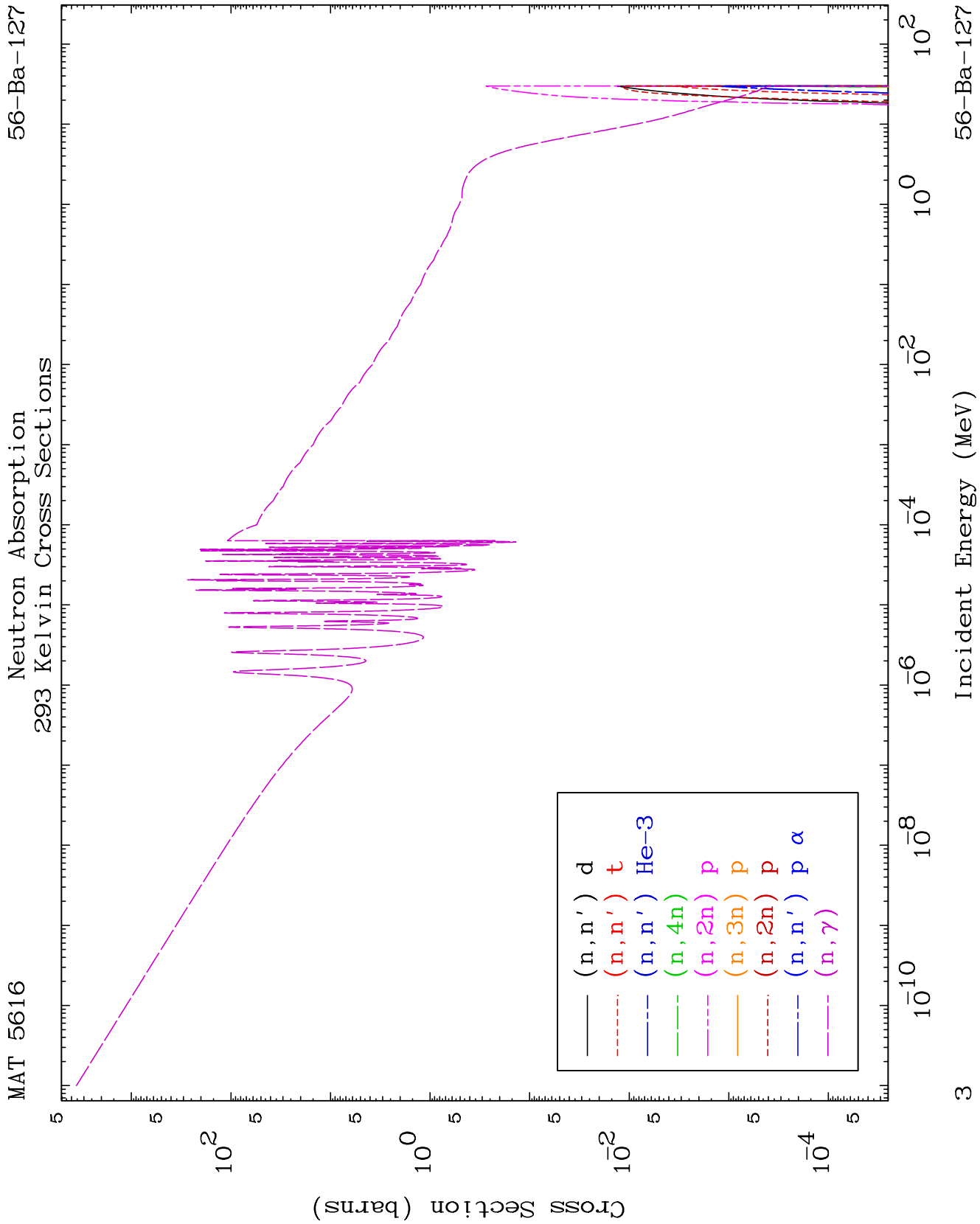
Tele: 925-443-1911

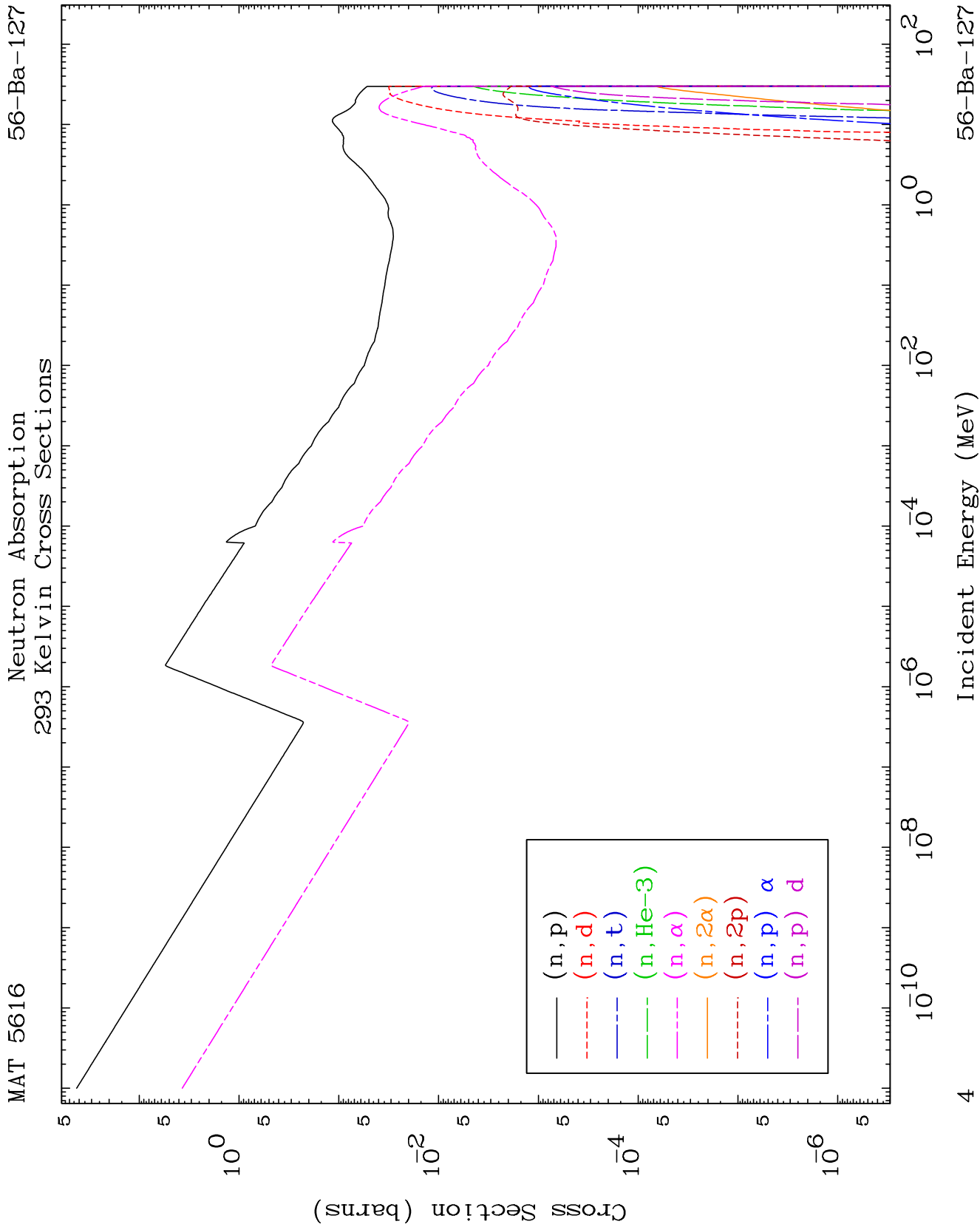
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

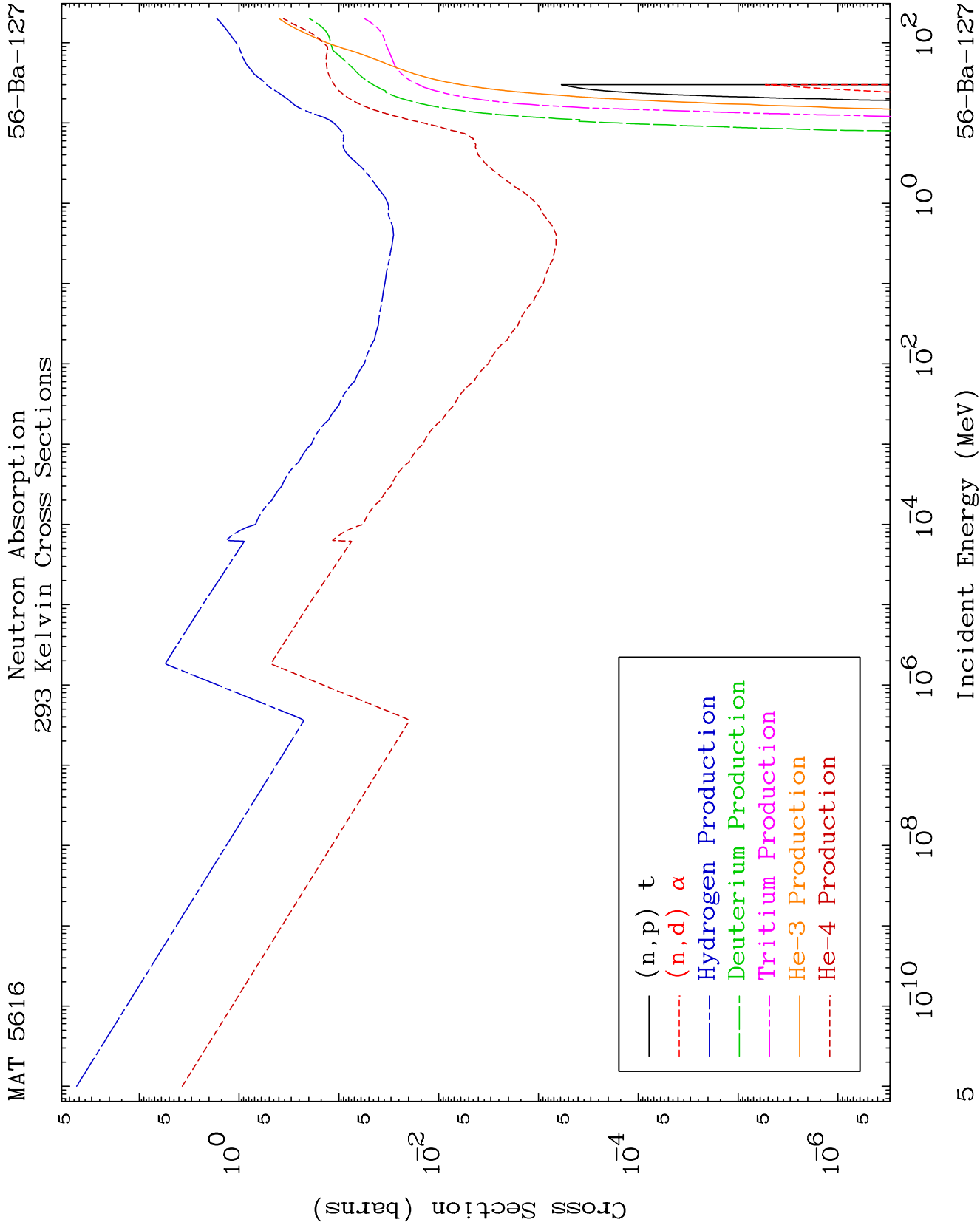
Press Mouse Button to Start







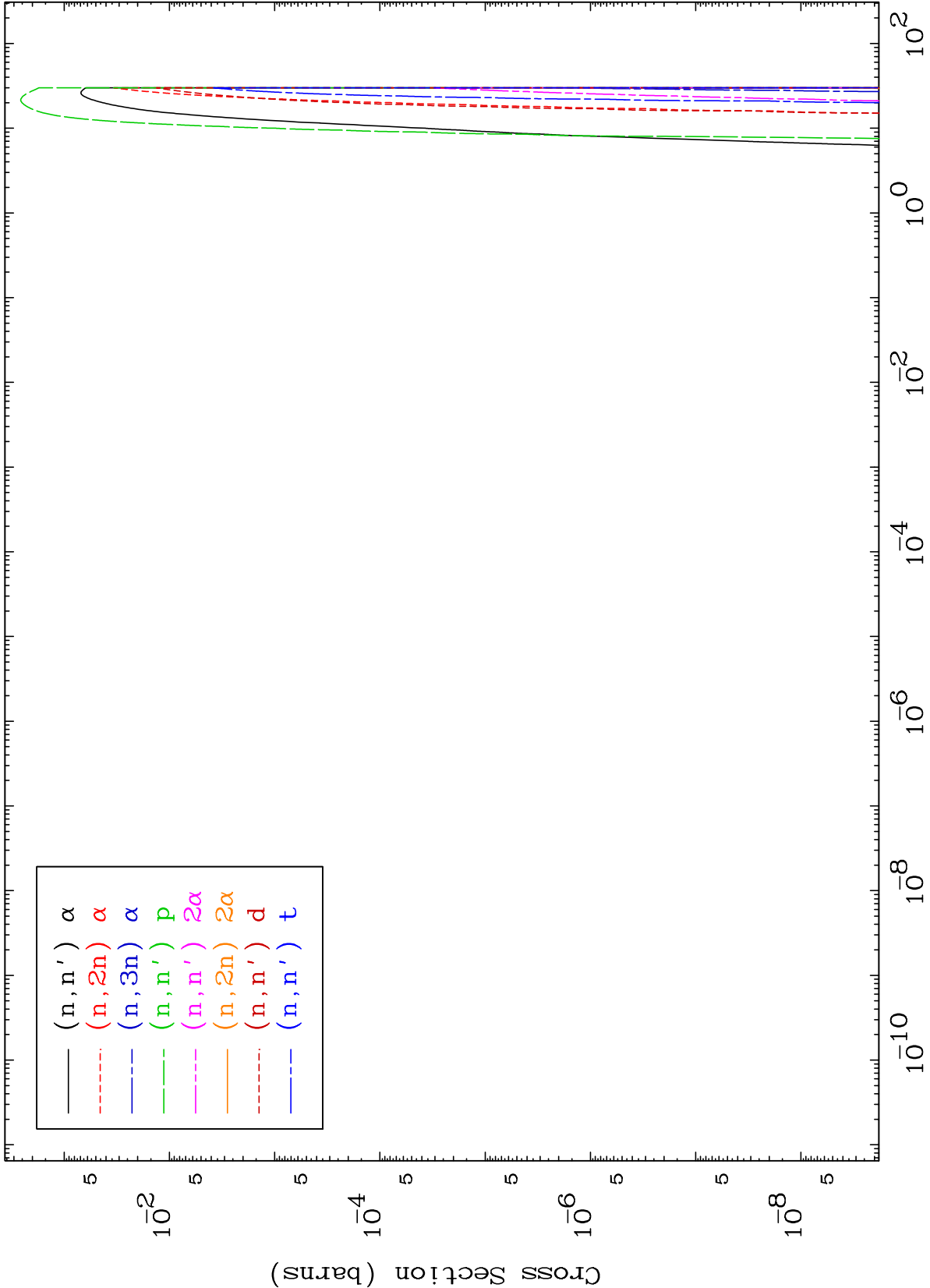


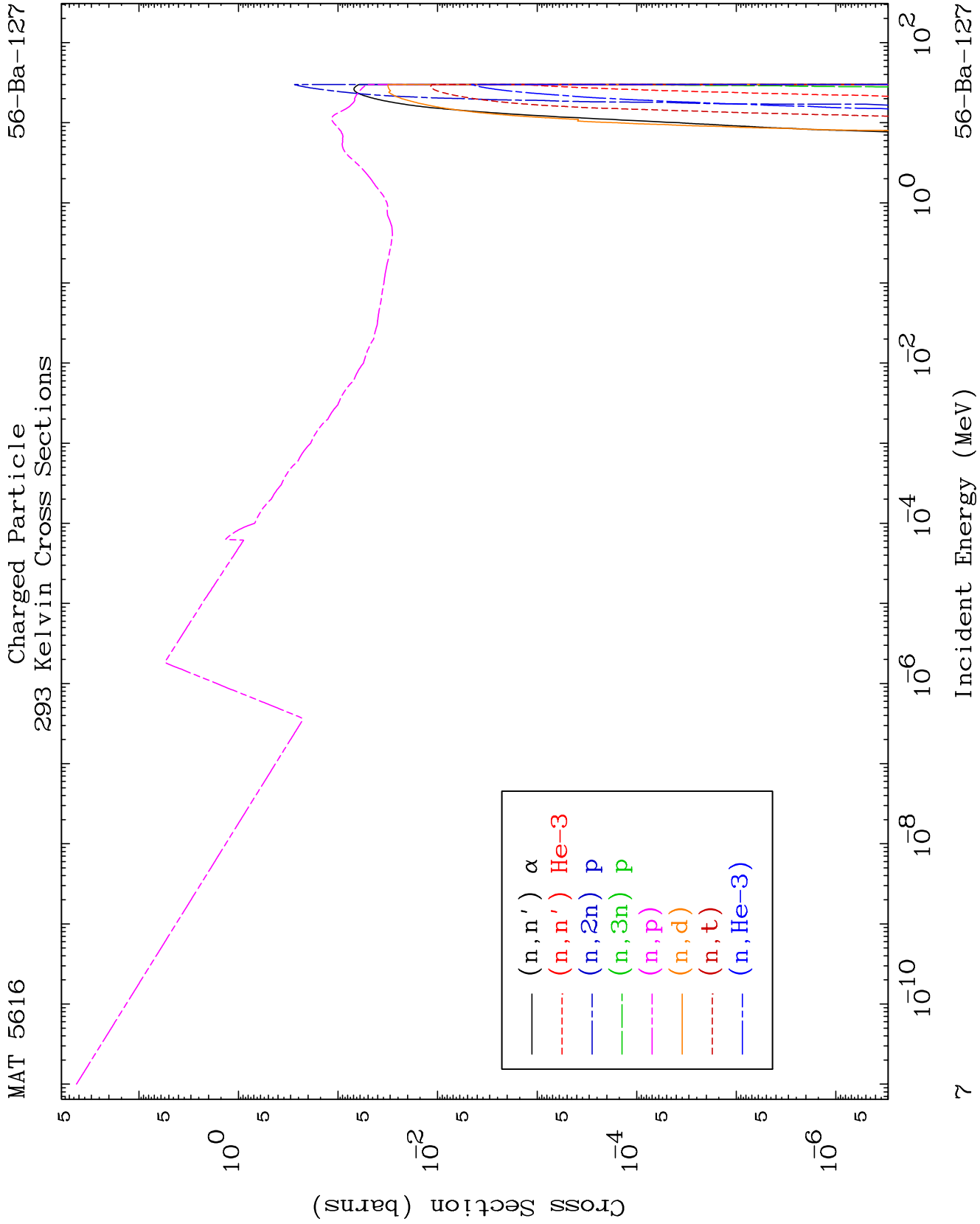


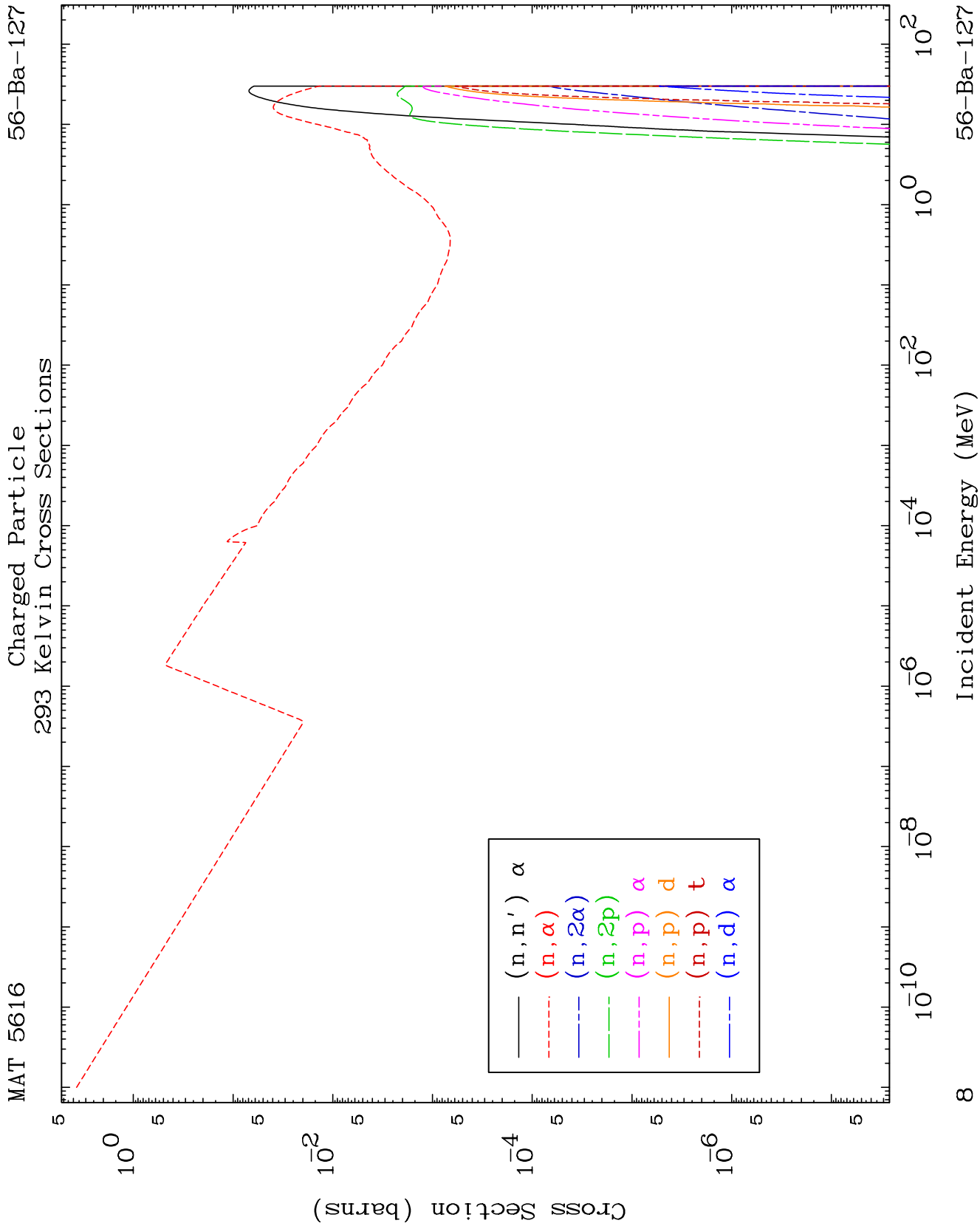
MAT 5616

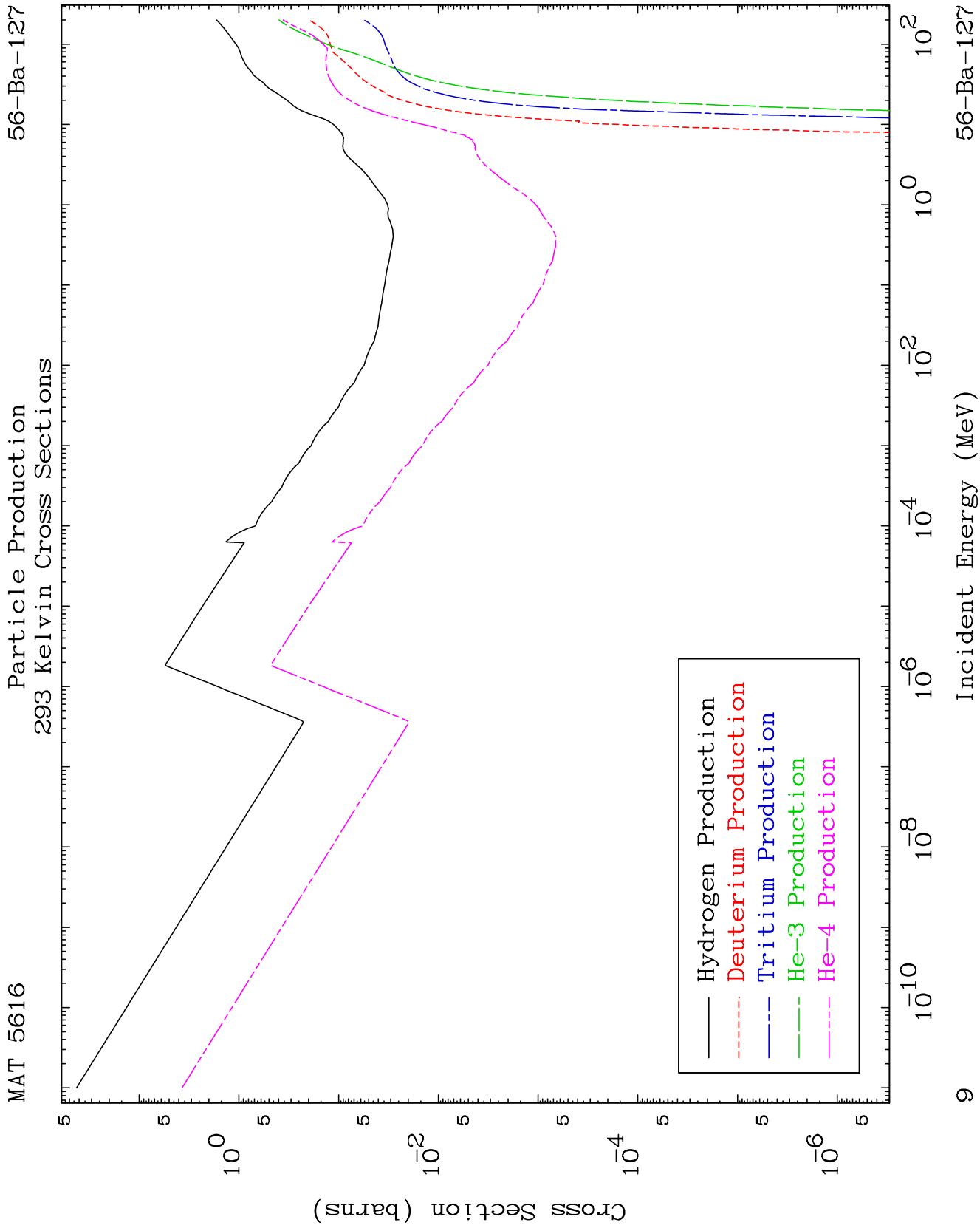
Charged Particle
293 Kelvin Cross Sections

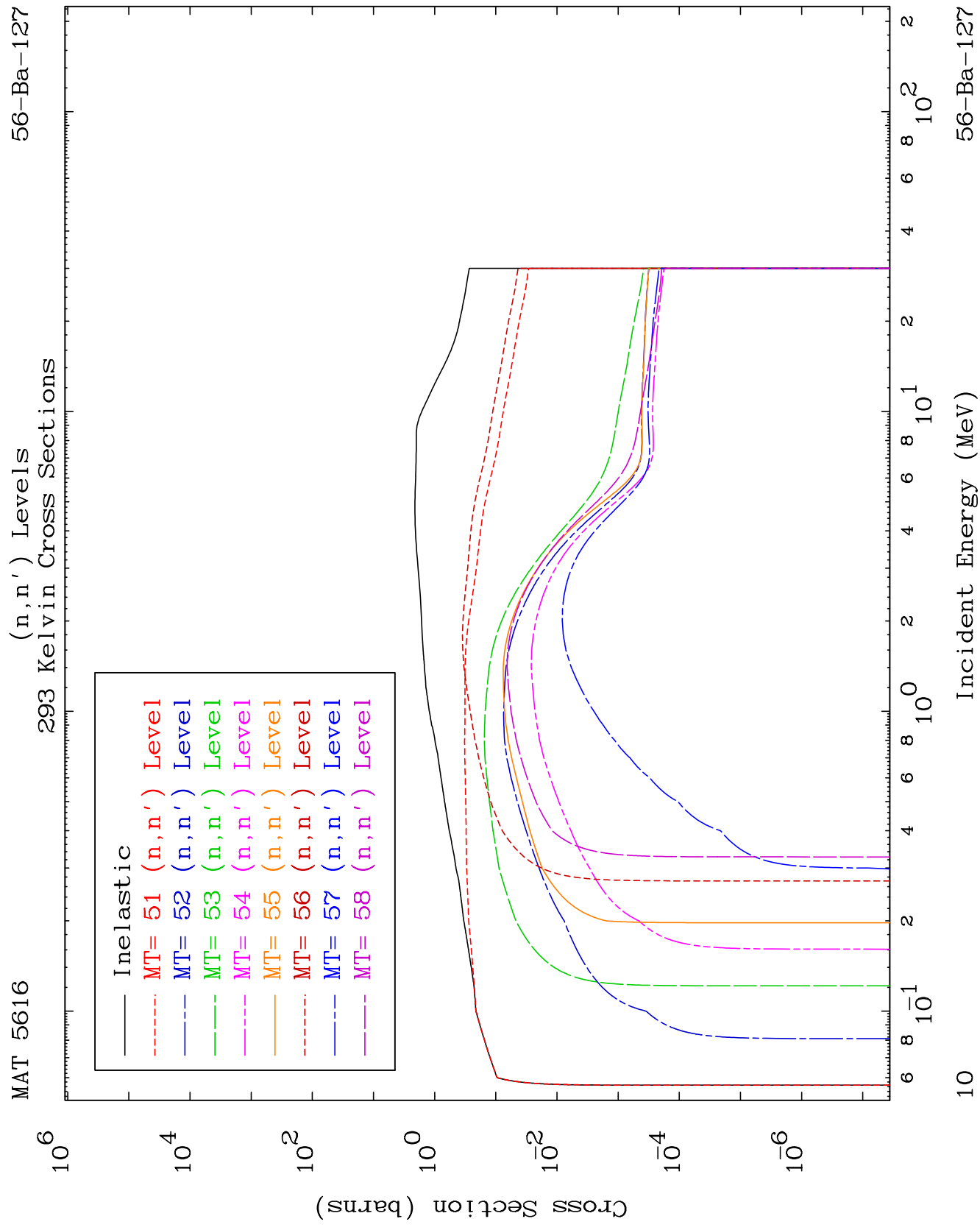
56-Ba-127

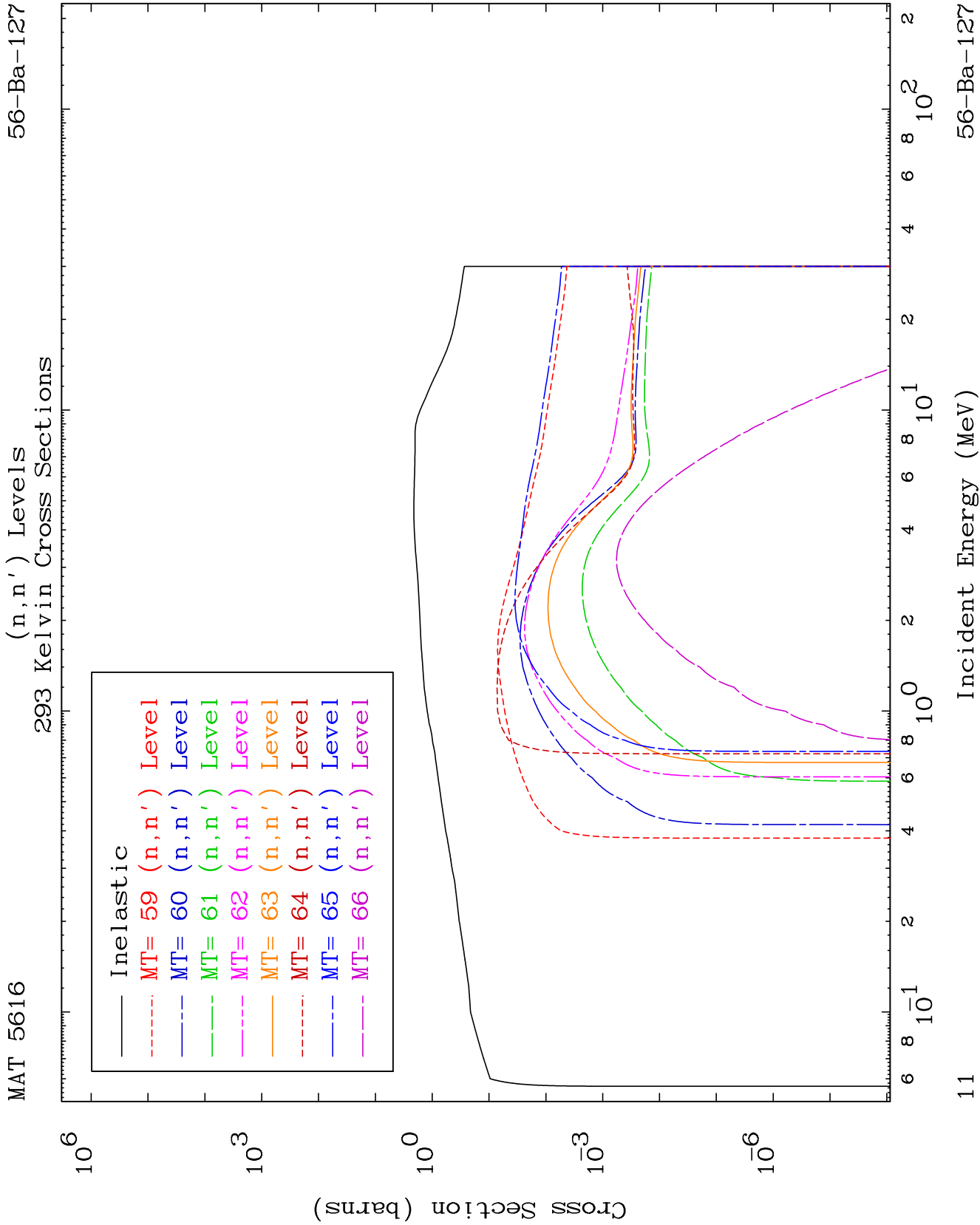








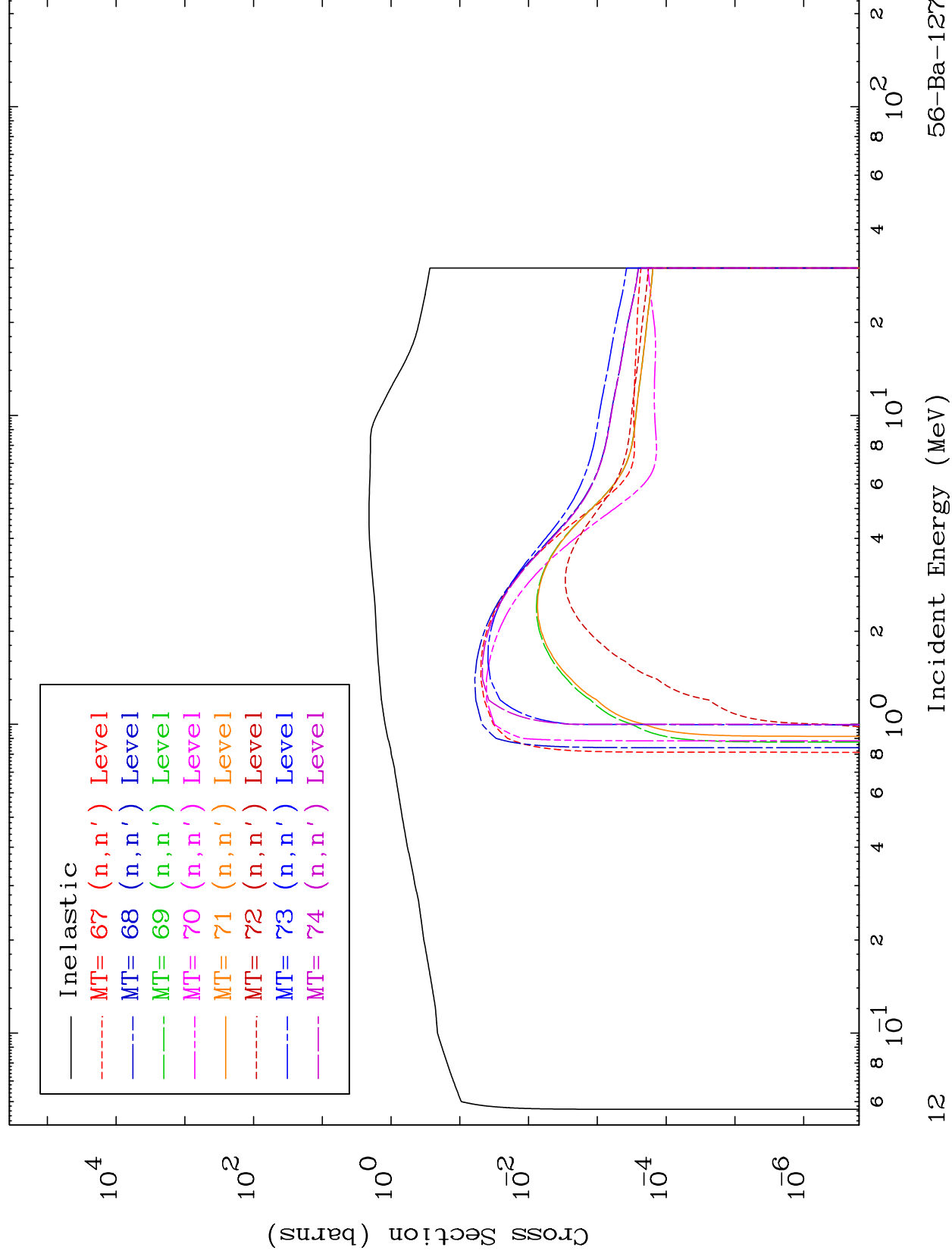


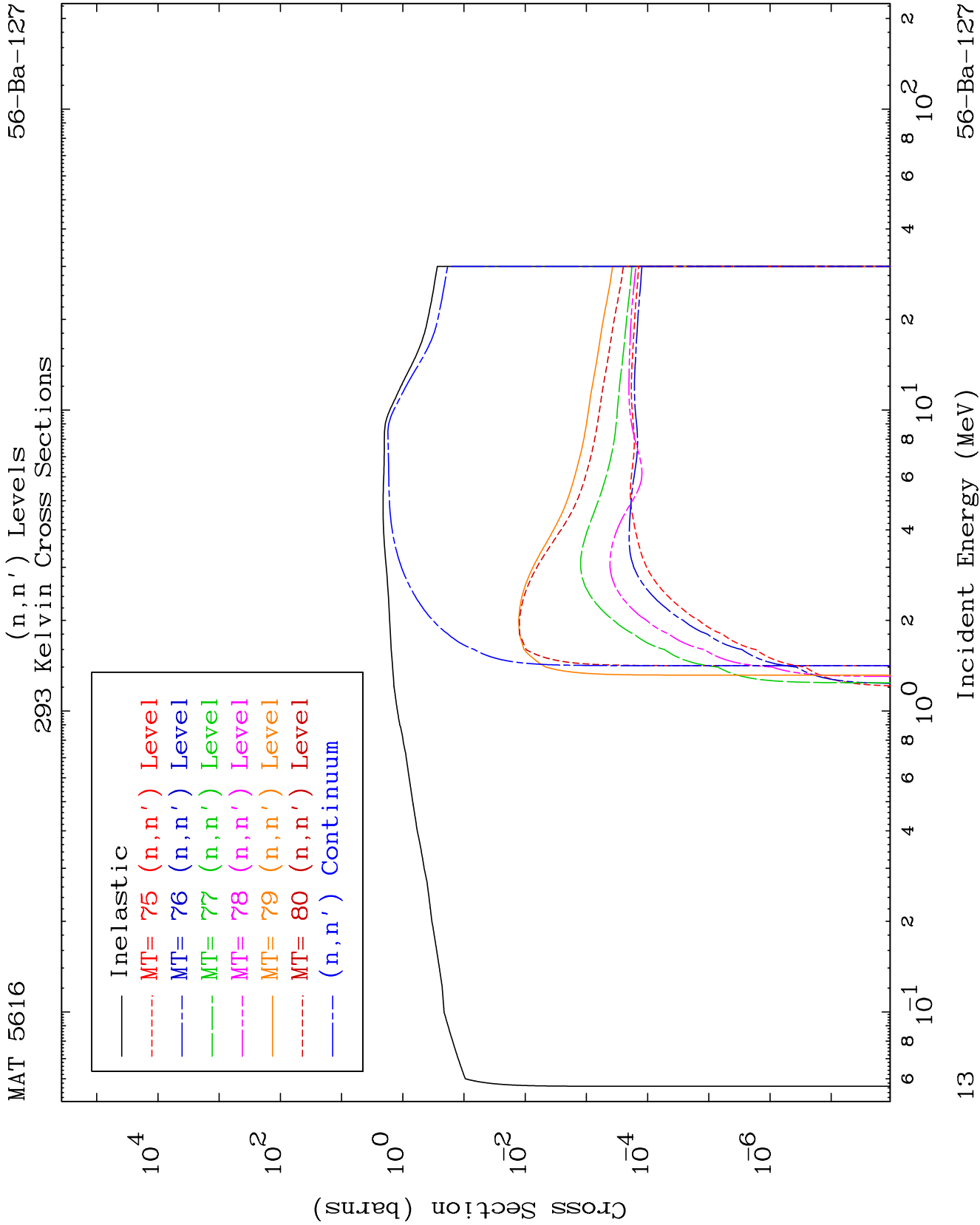


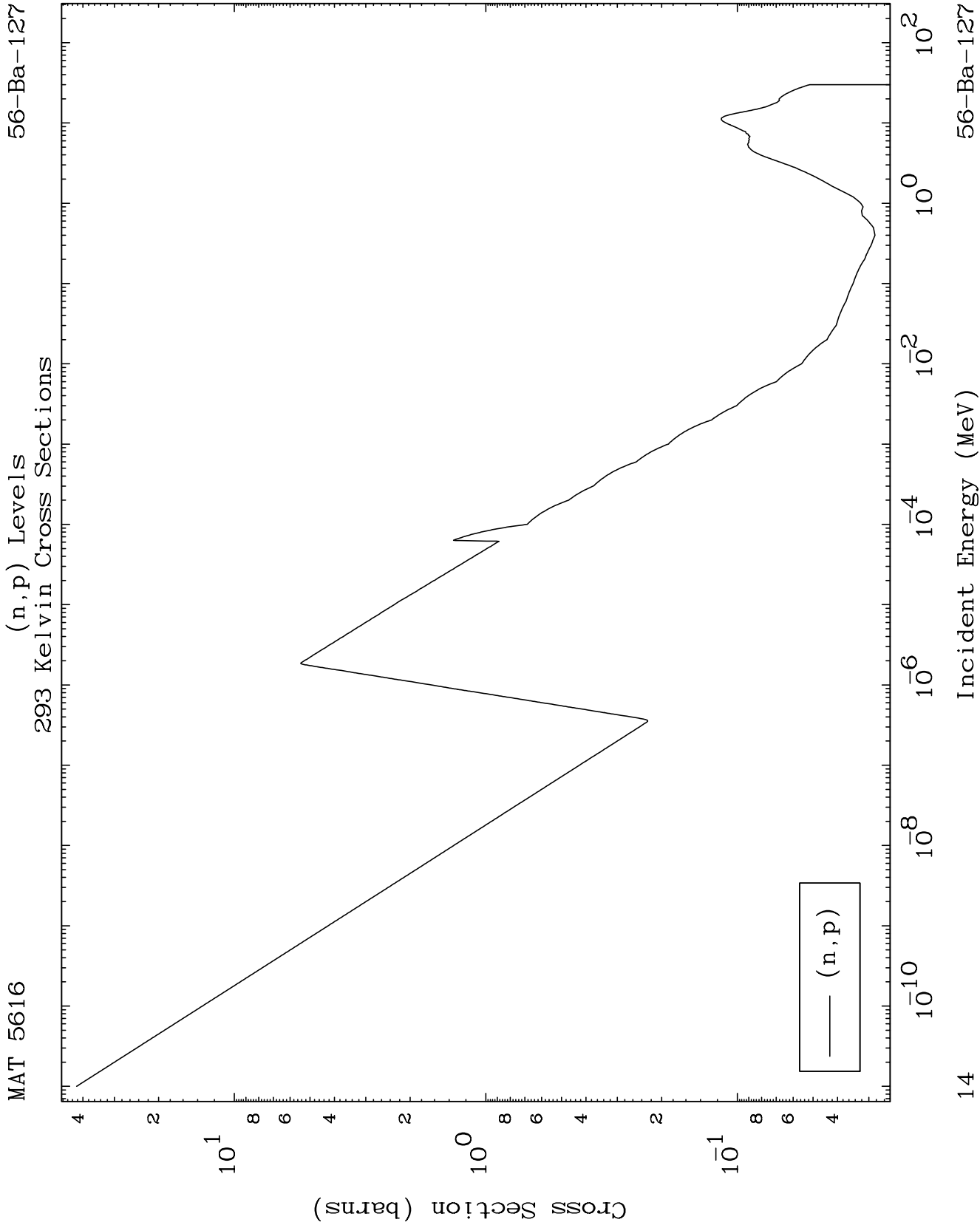
MAT 5616

(n, n') Levels
293 Kelvin Cross Sections

56-Ba-127



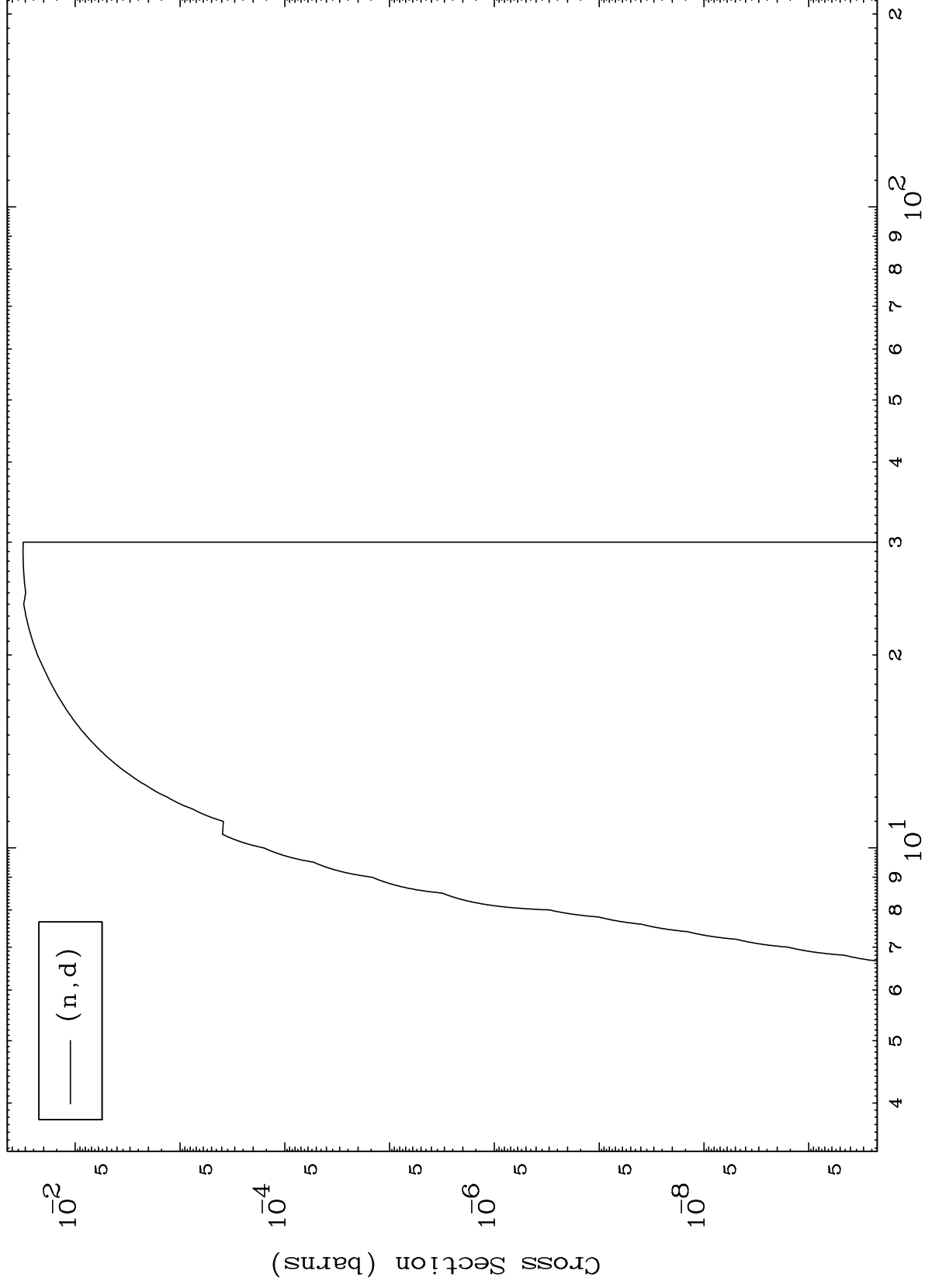




MAT 5616

(n,d) Levels
293 Kelvin Cross Sections

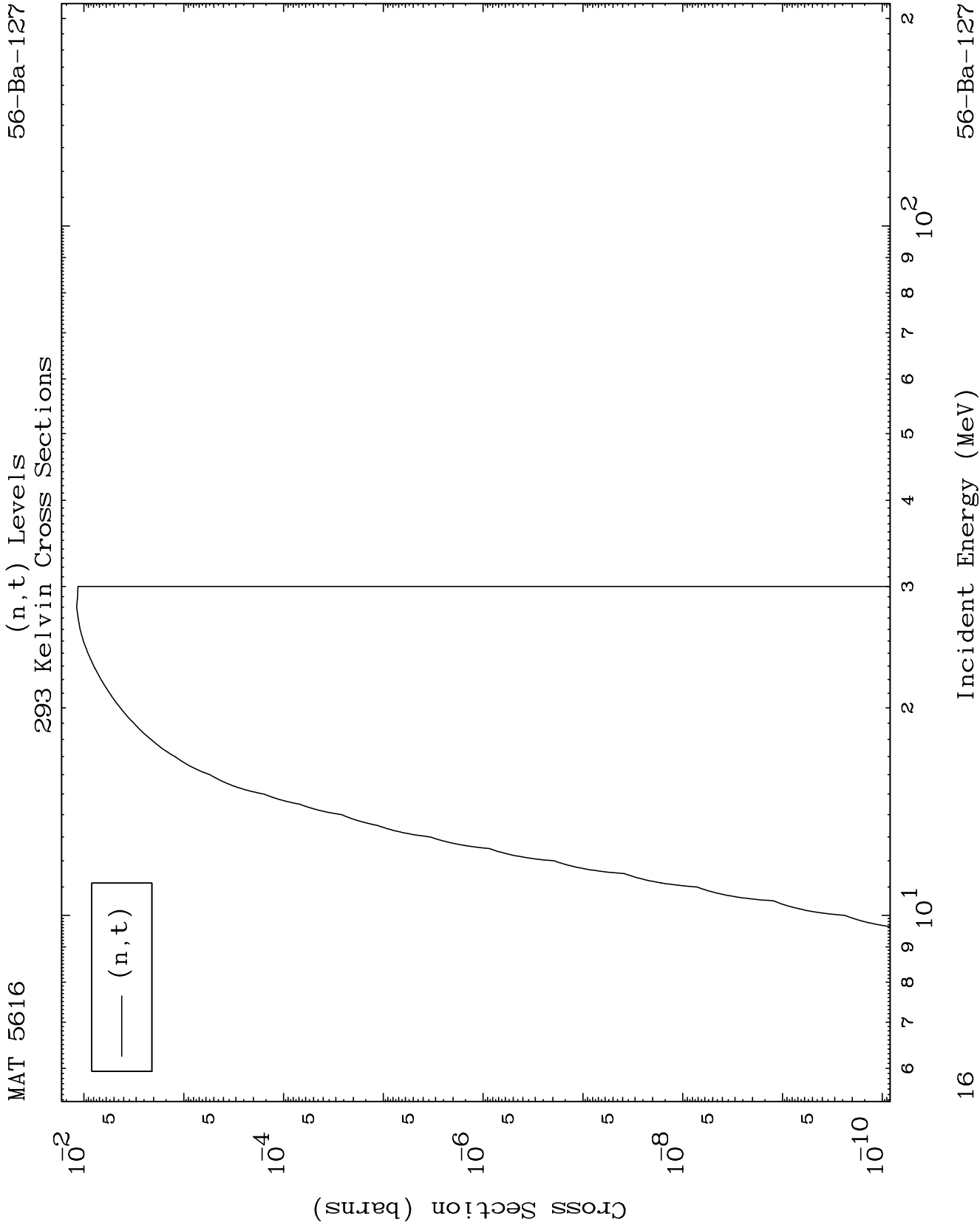
56-Ba-127

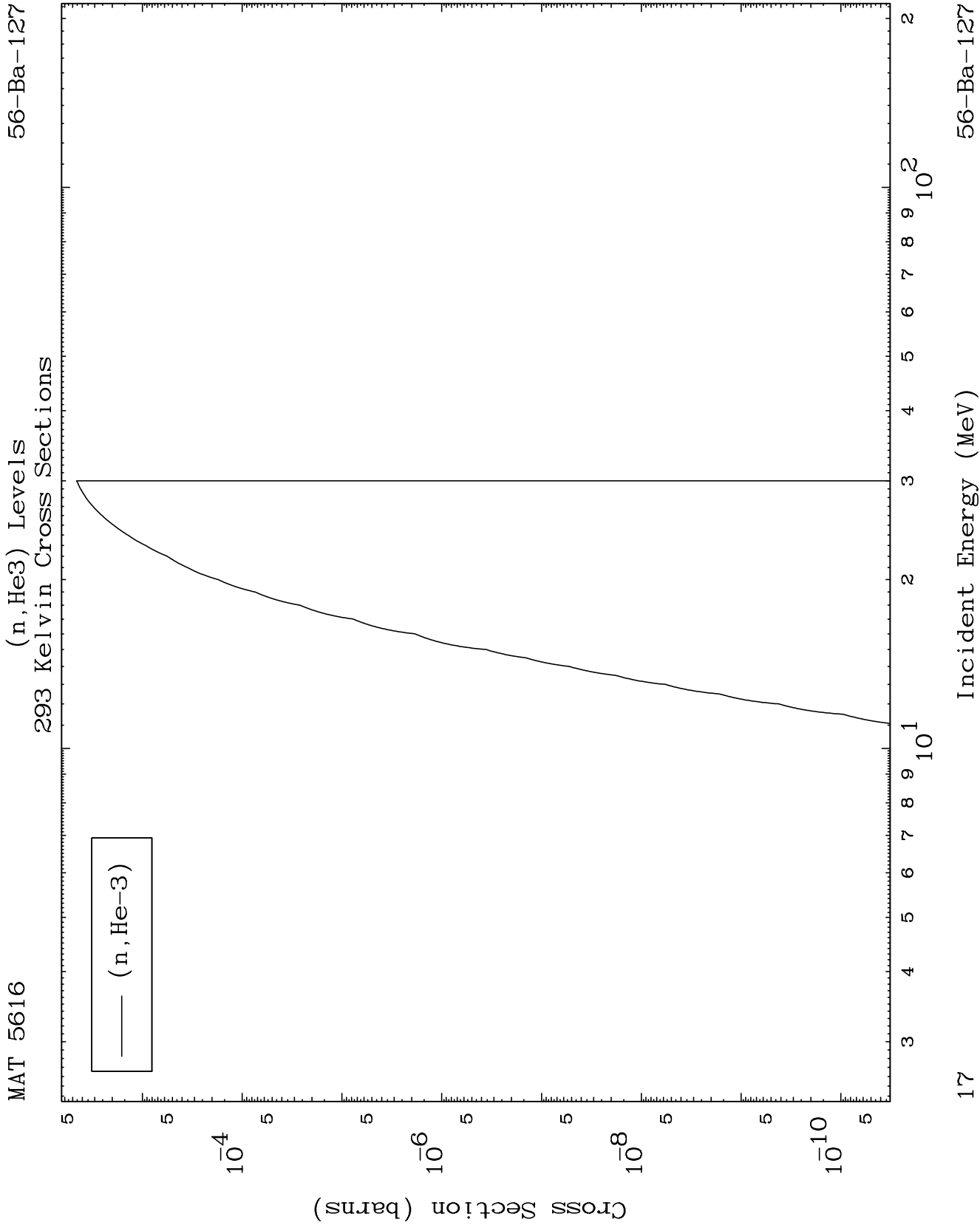


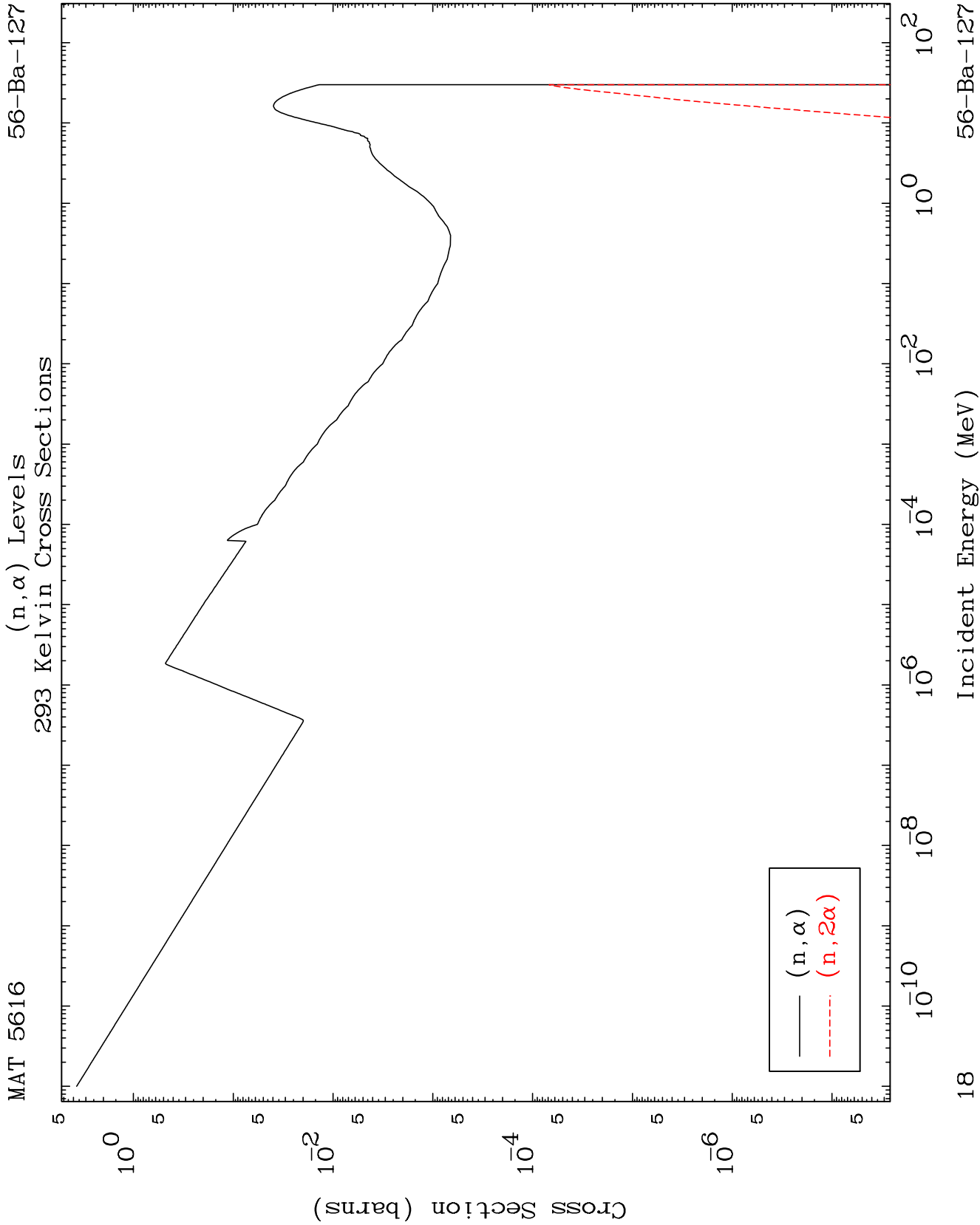
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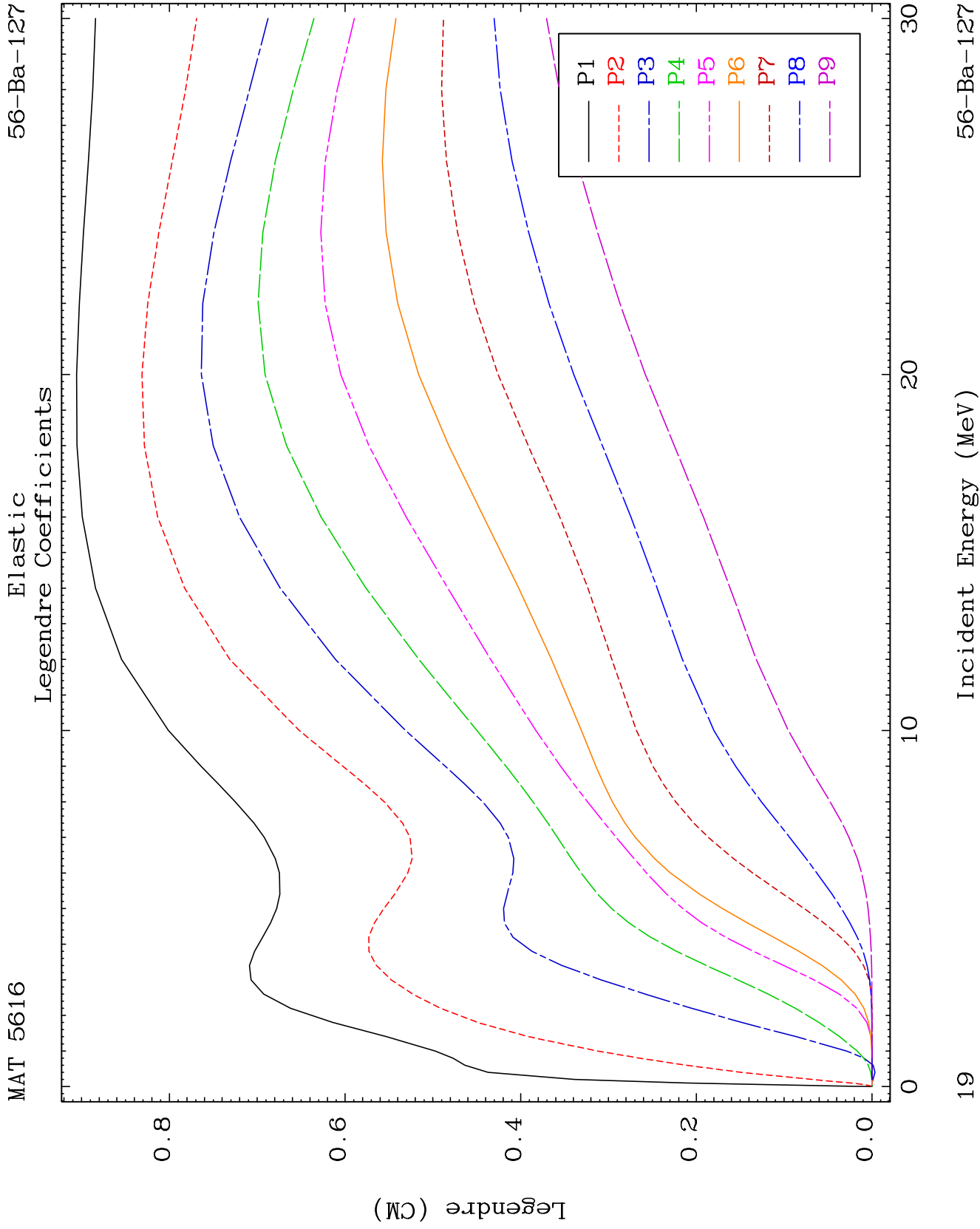
Incident Energy (MeV)

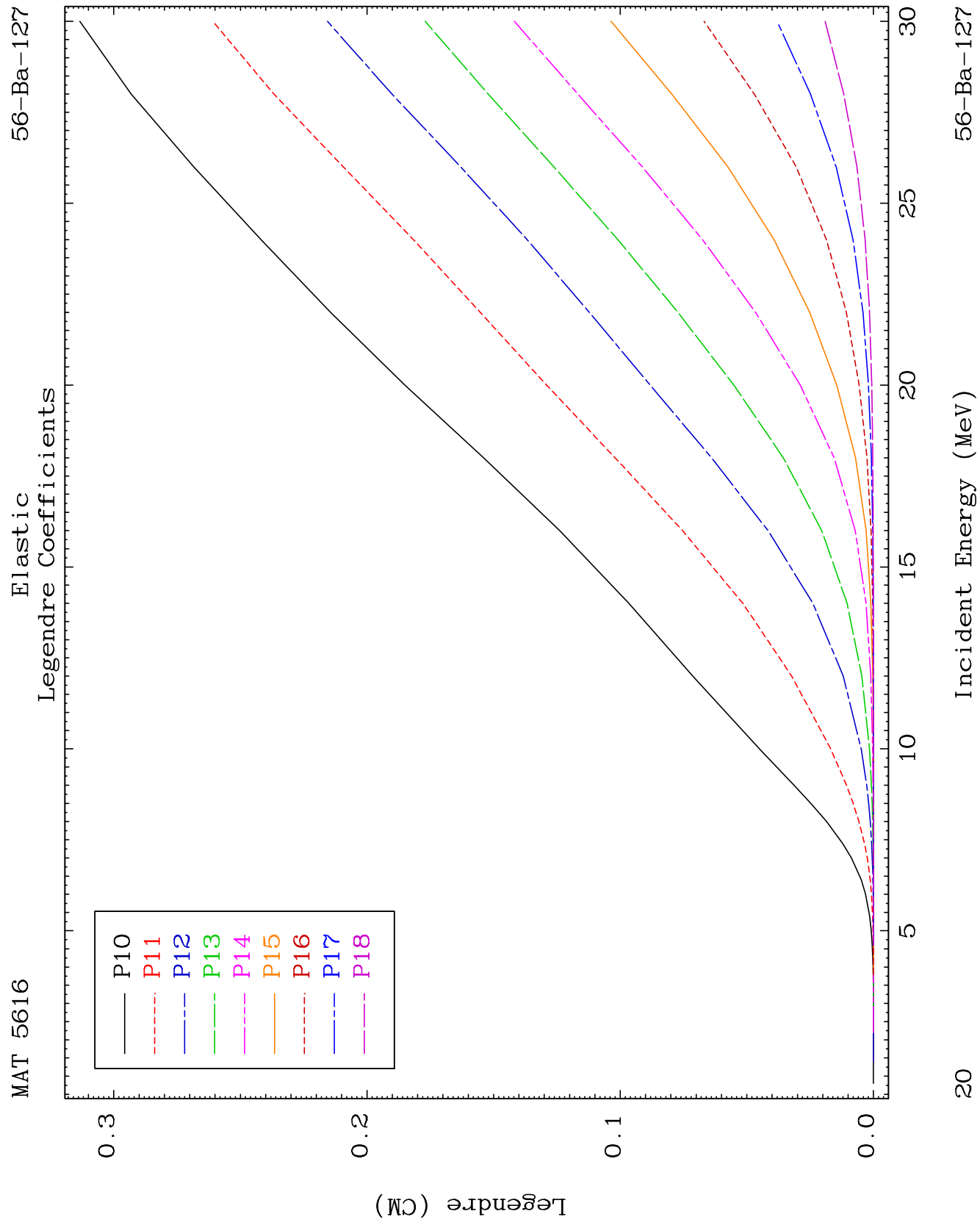
56-Ba-127

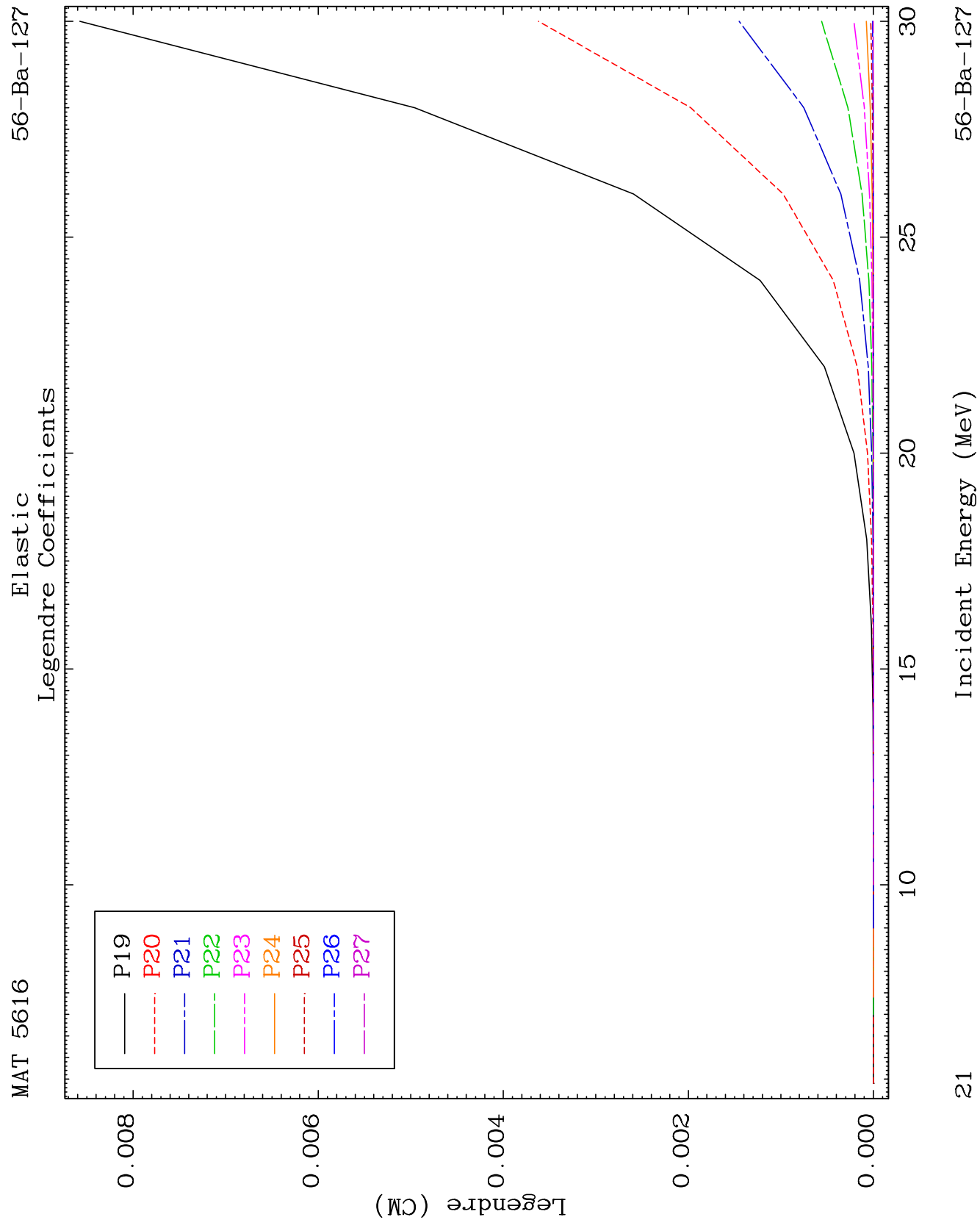


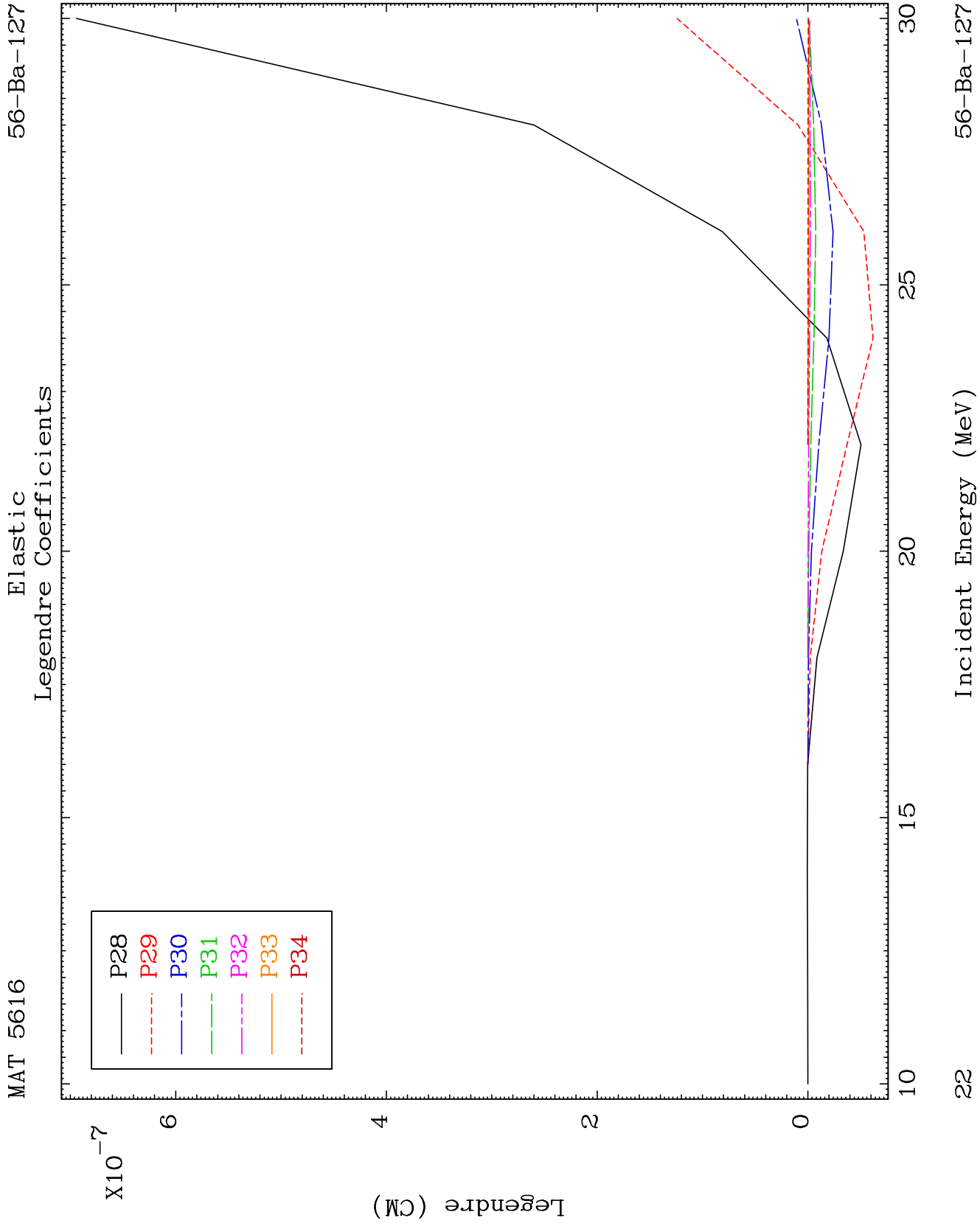


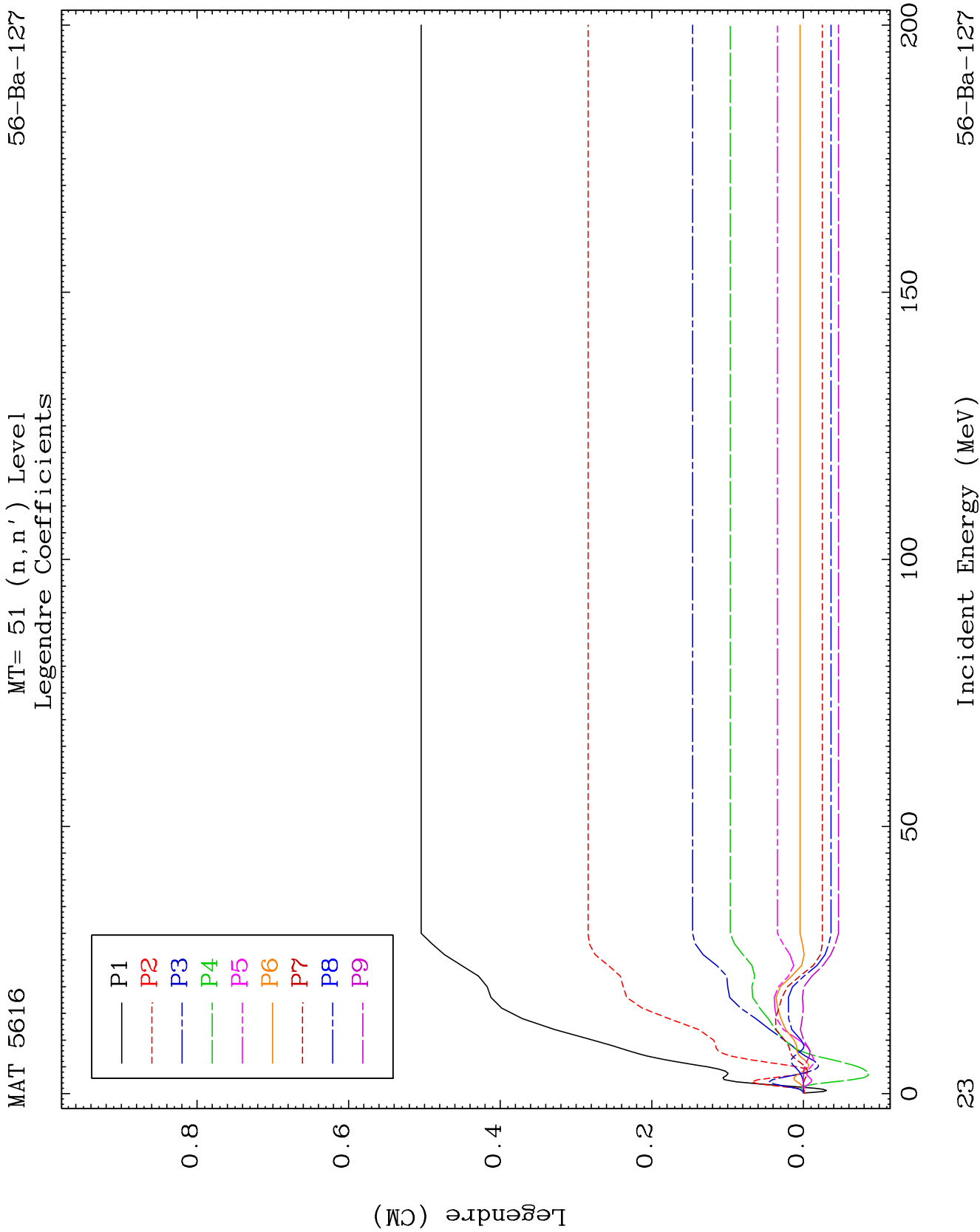








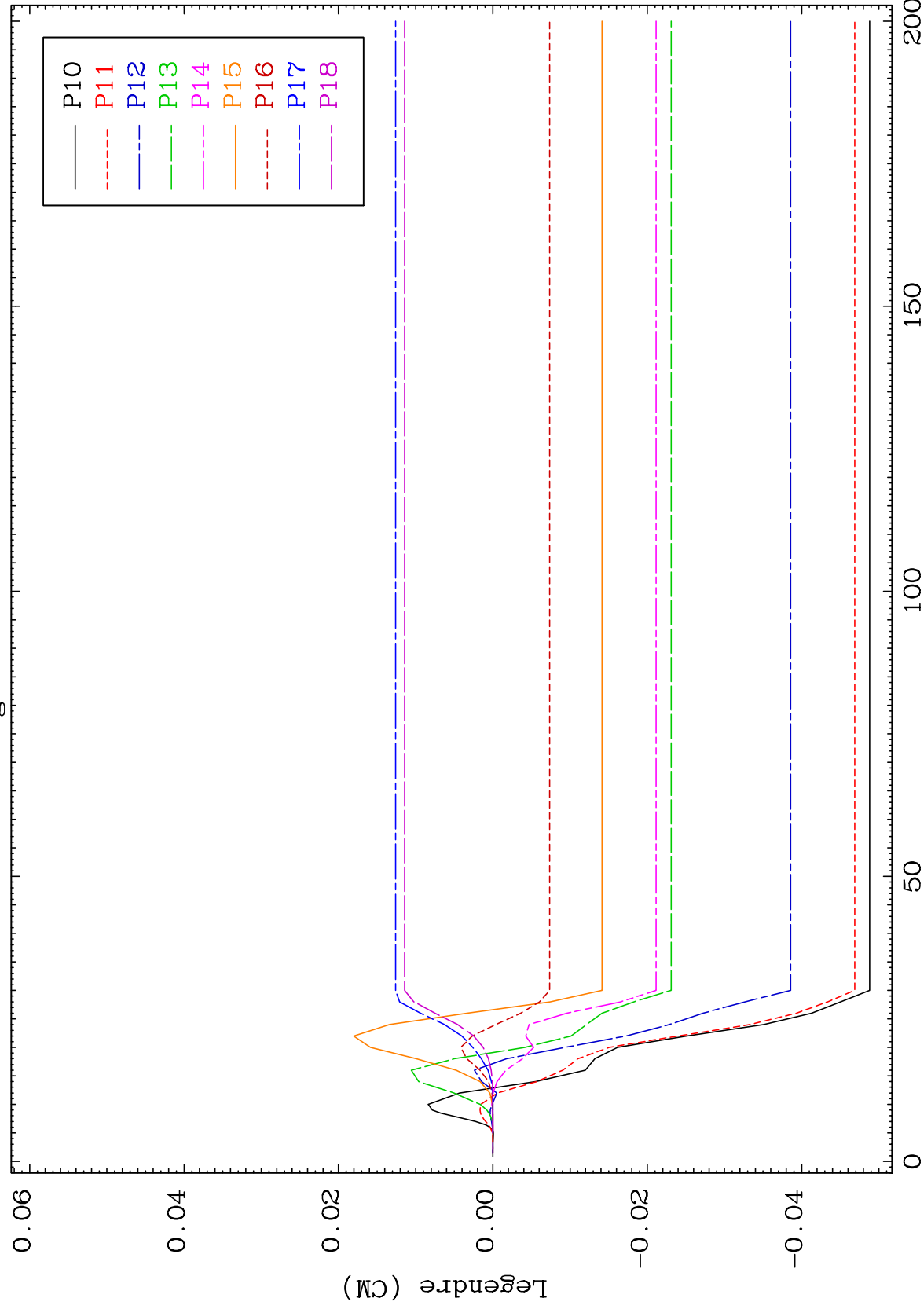




MAT 5616

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

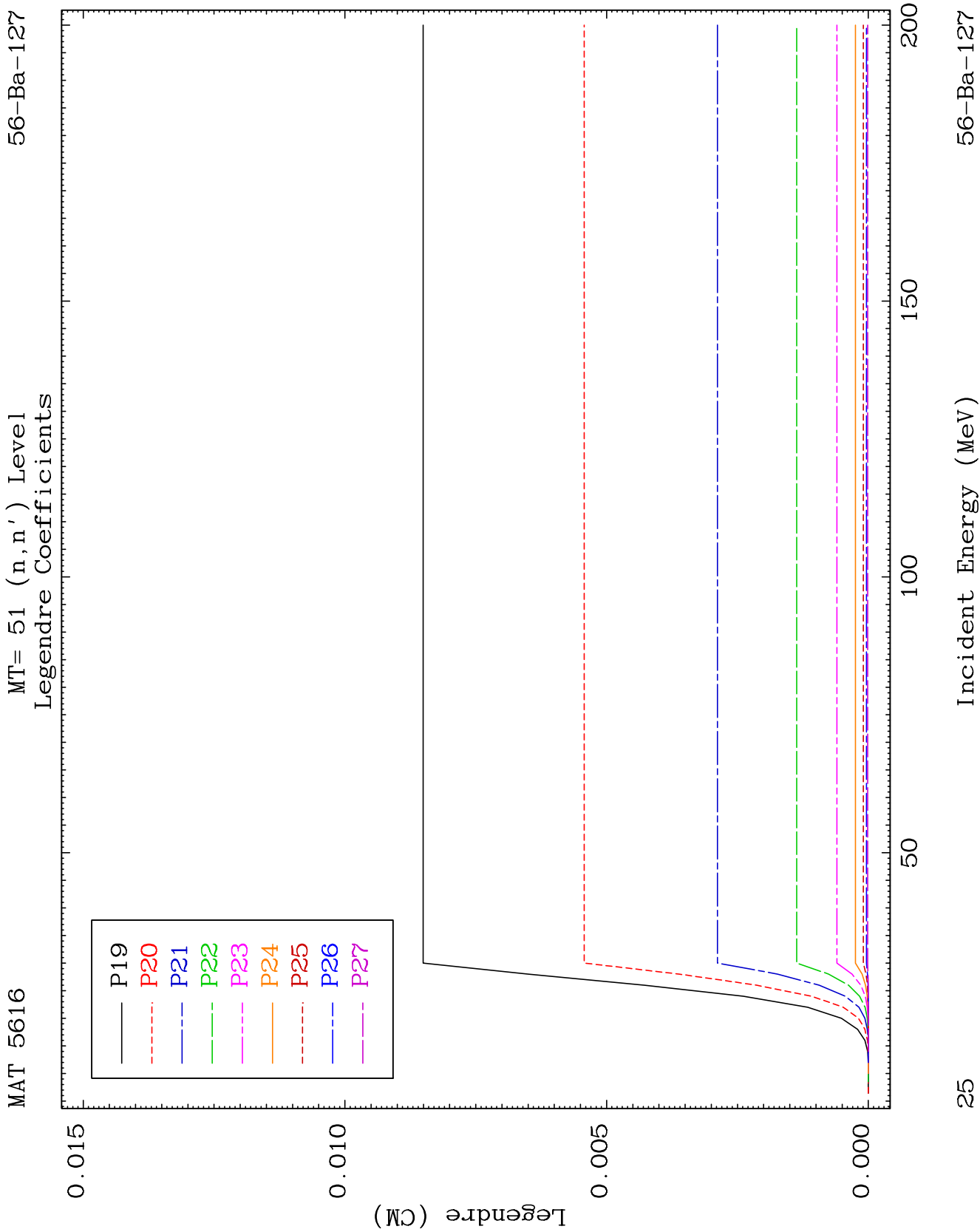
56-Ba-127

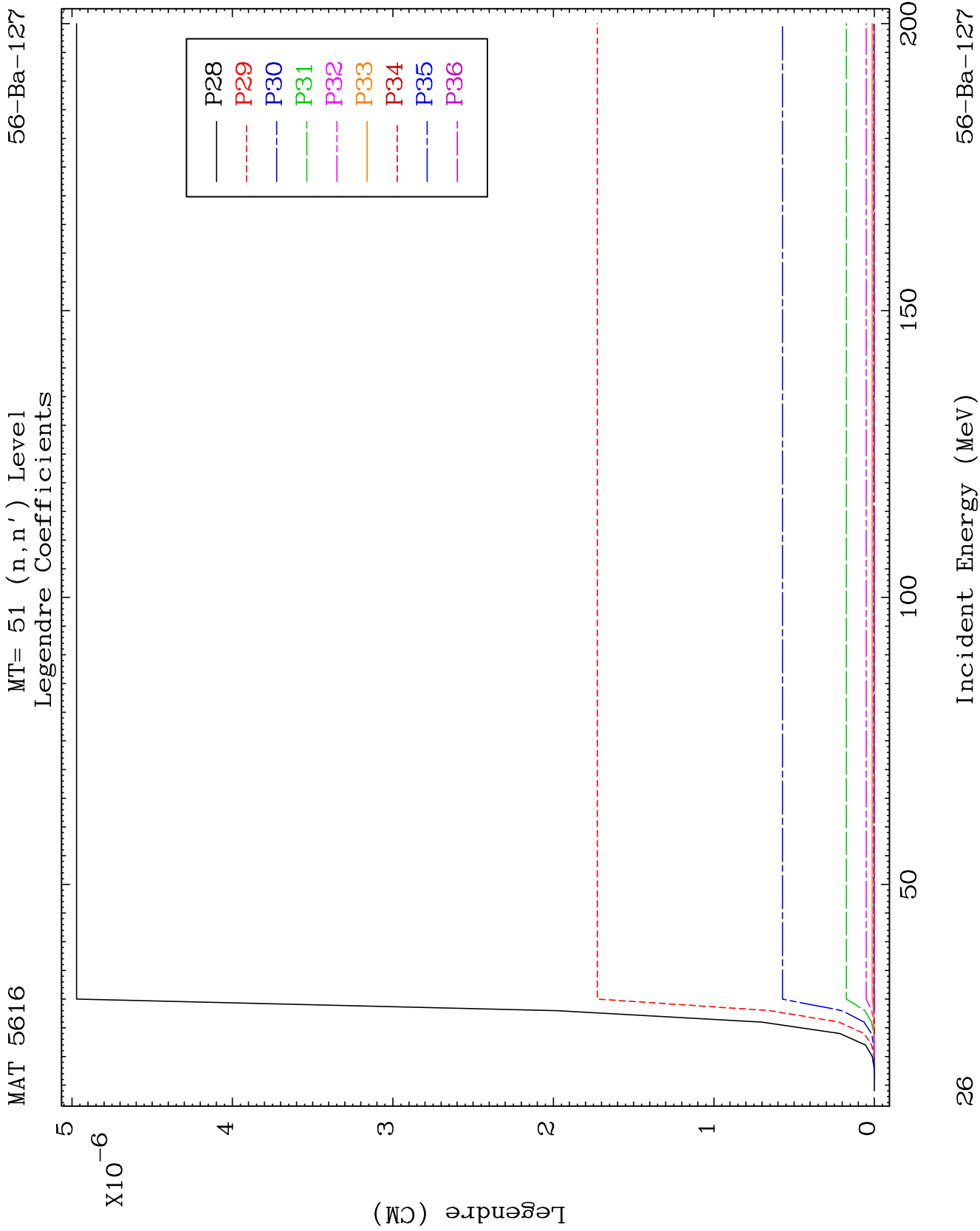


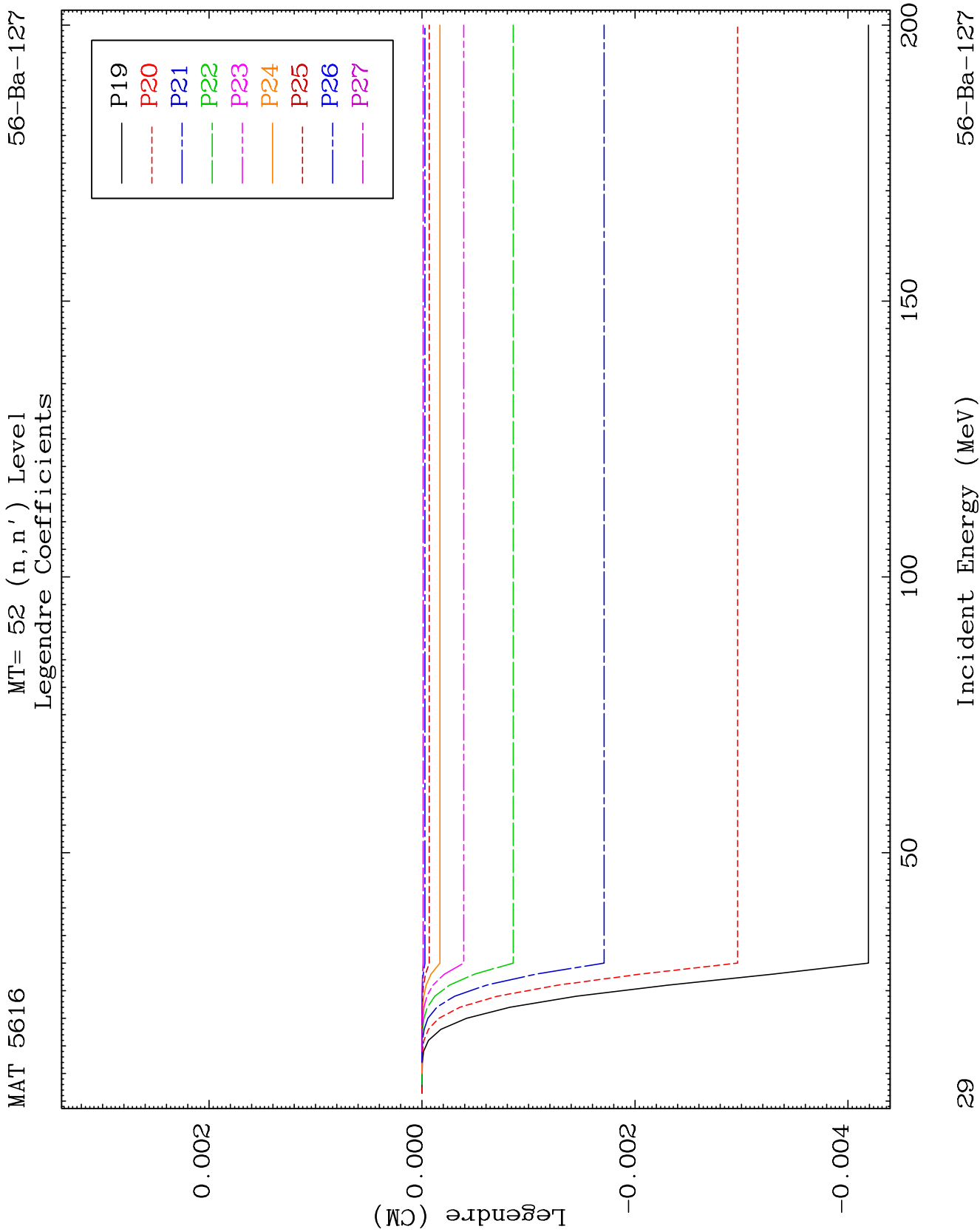
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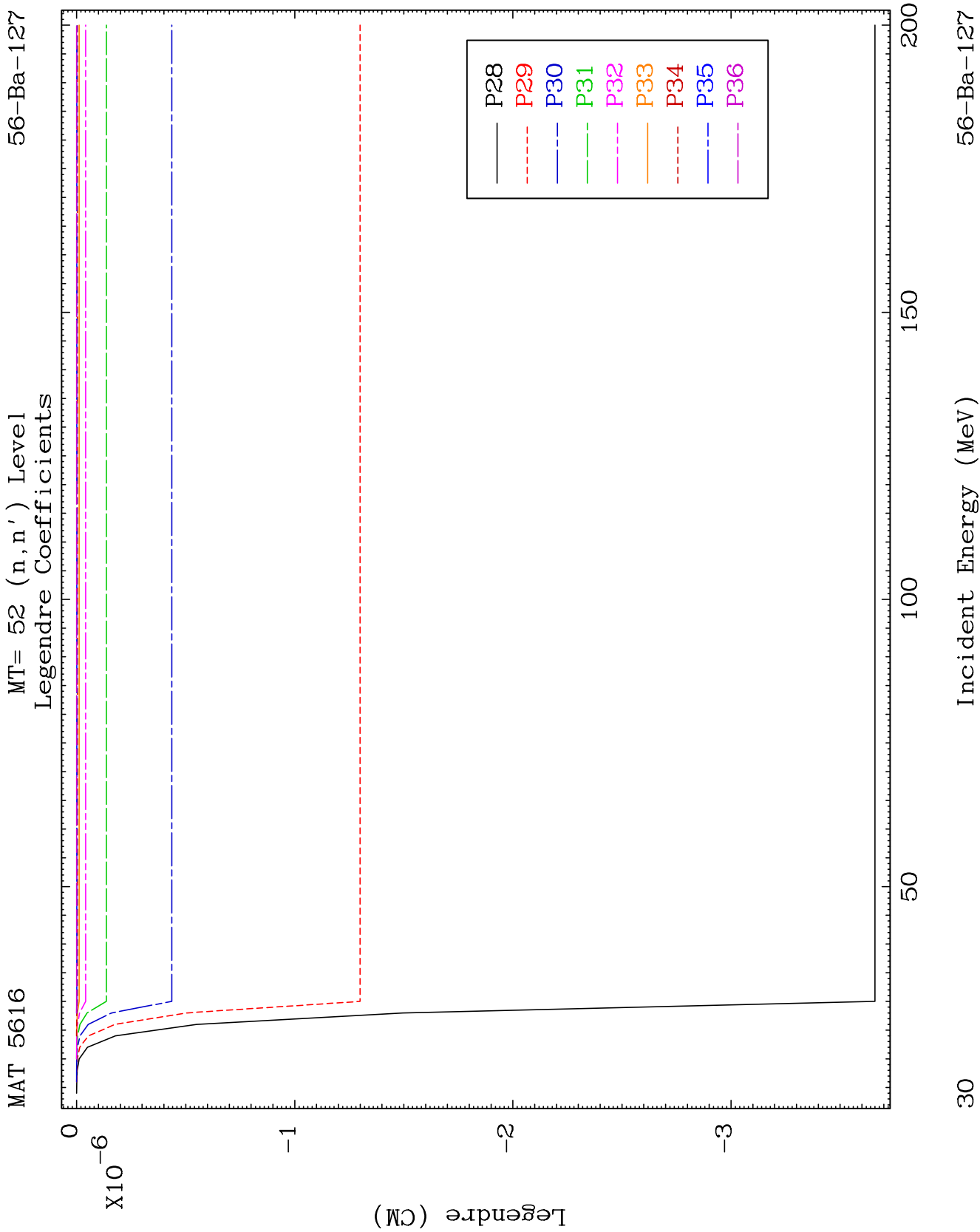
Incident Energy (MeV)

56-Ba-127





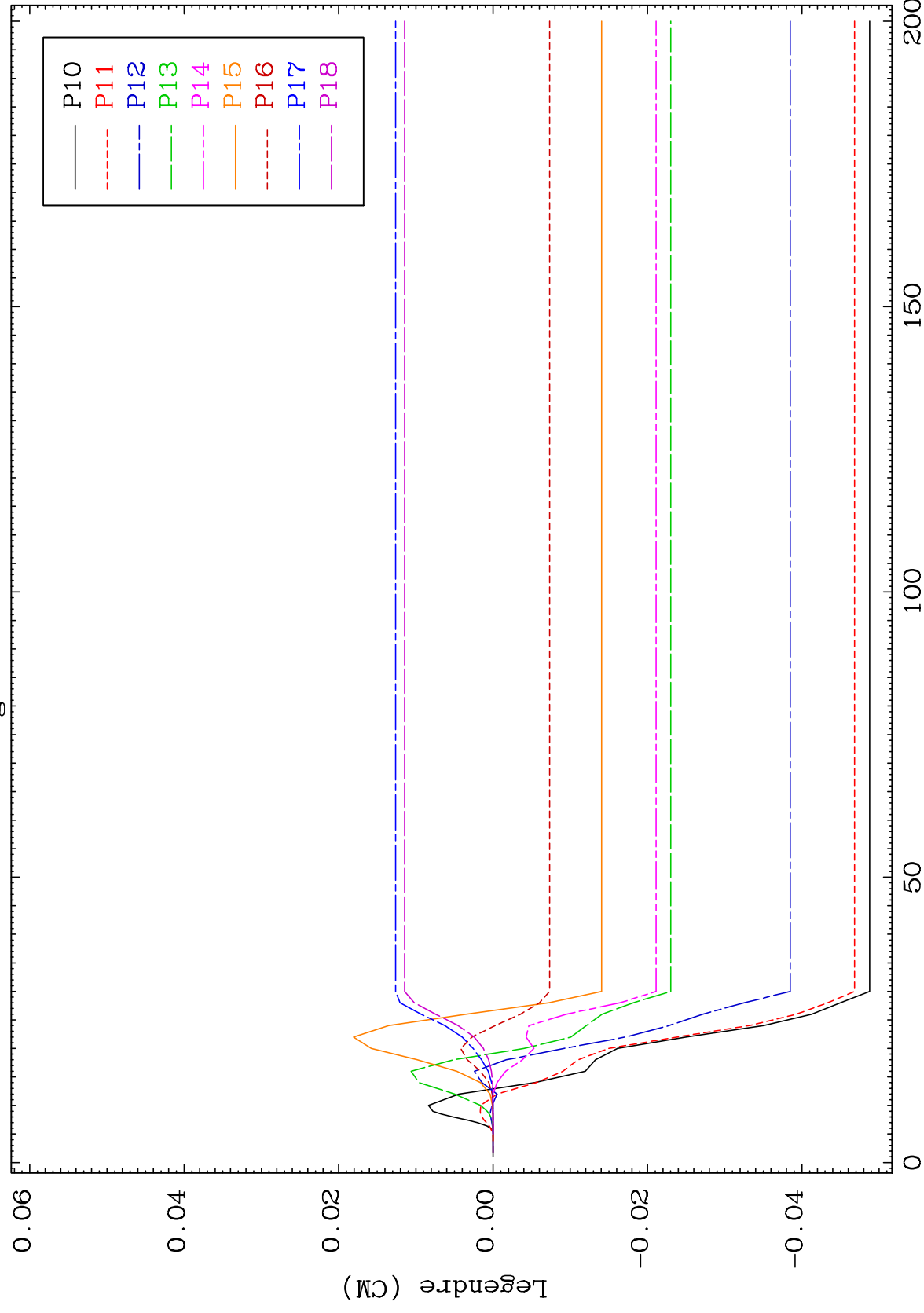




MAT 5616

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

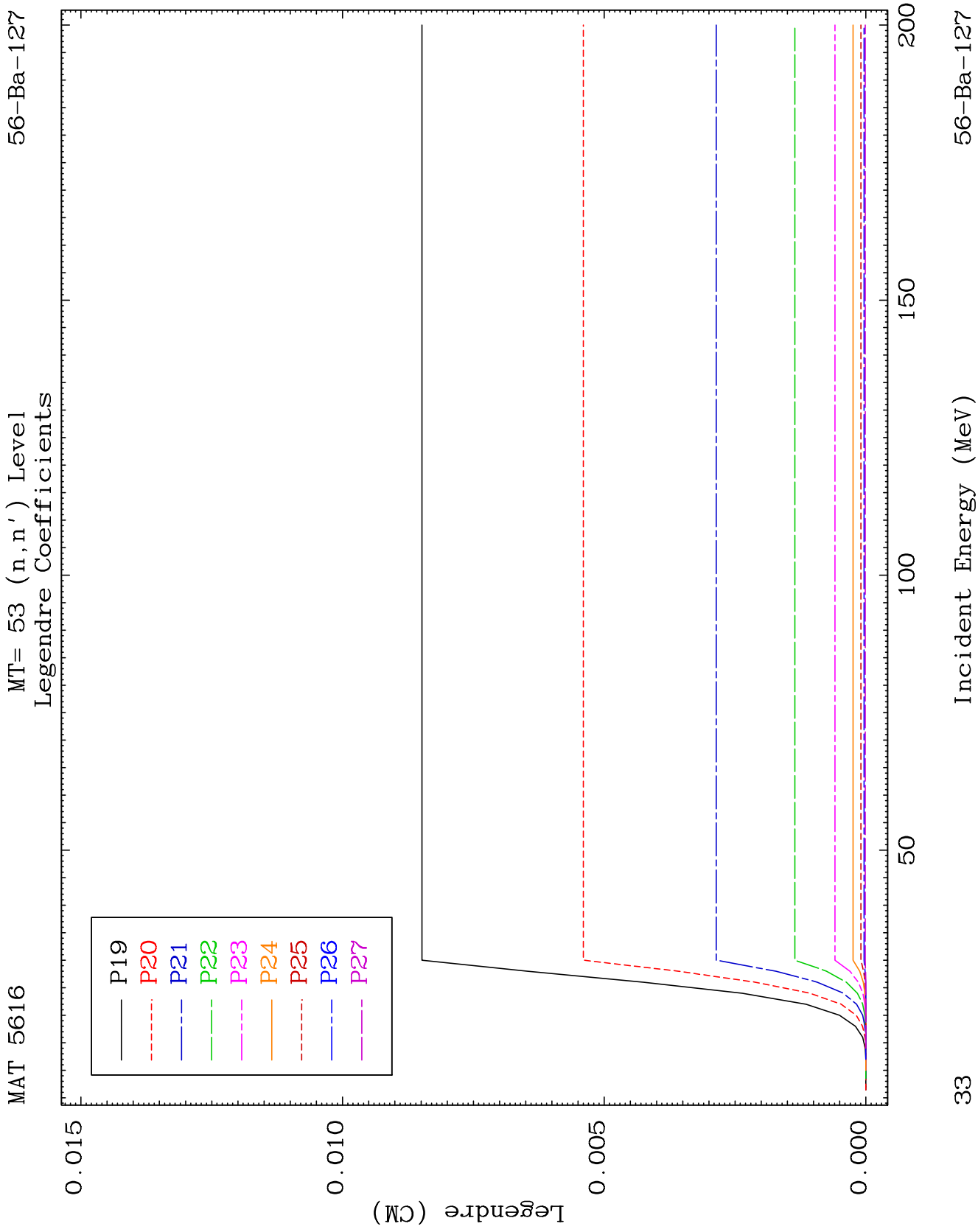
56-Ba-127

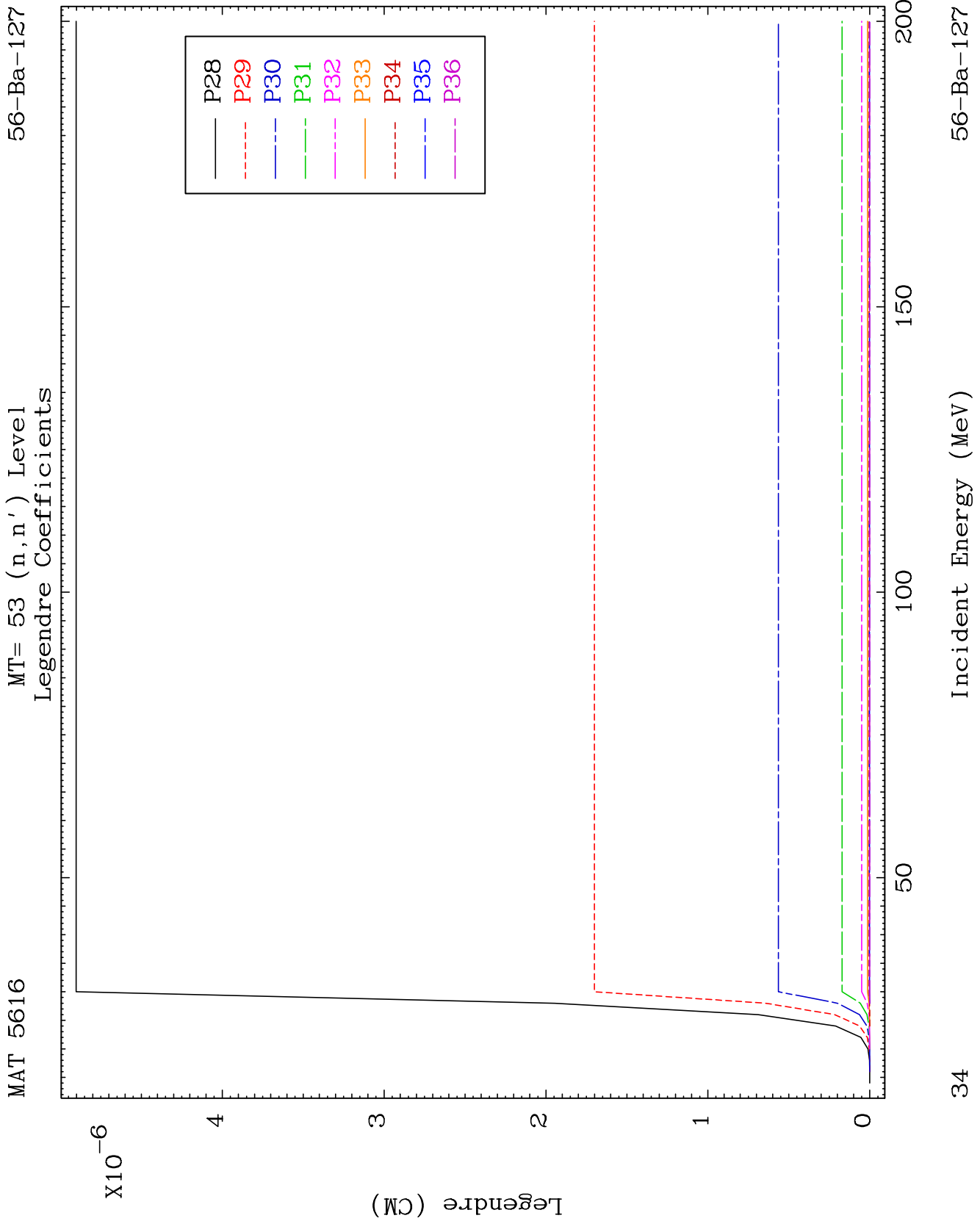


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Incident Energy (MeV)

56-Ba-127

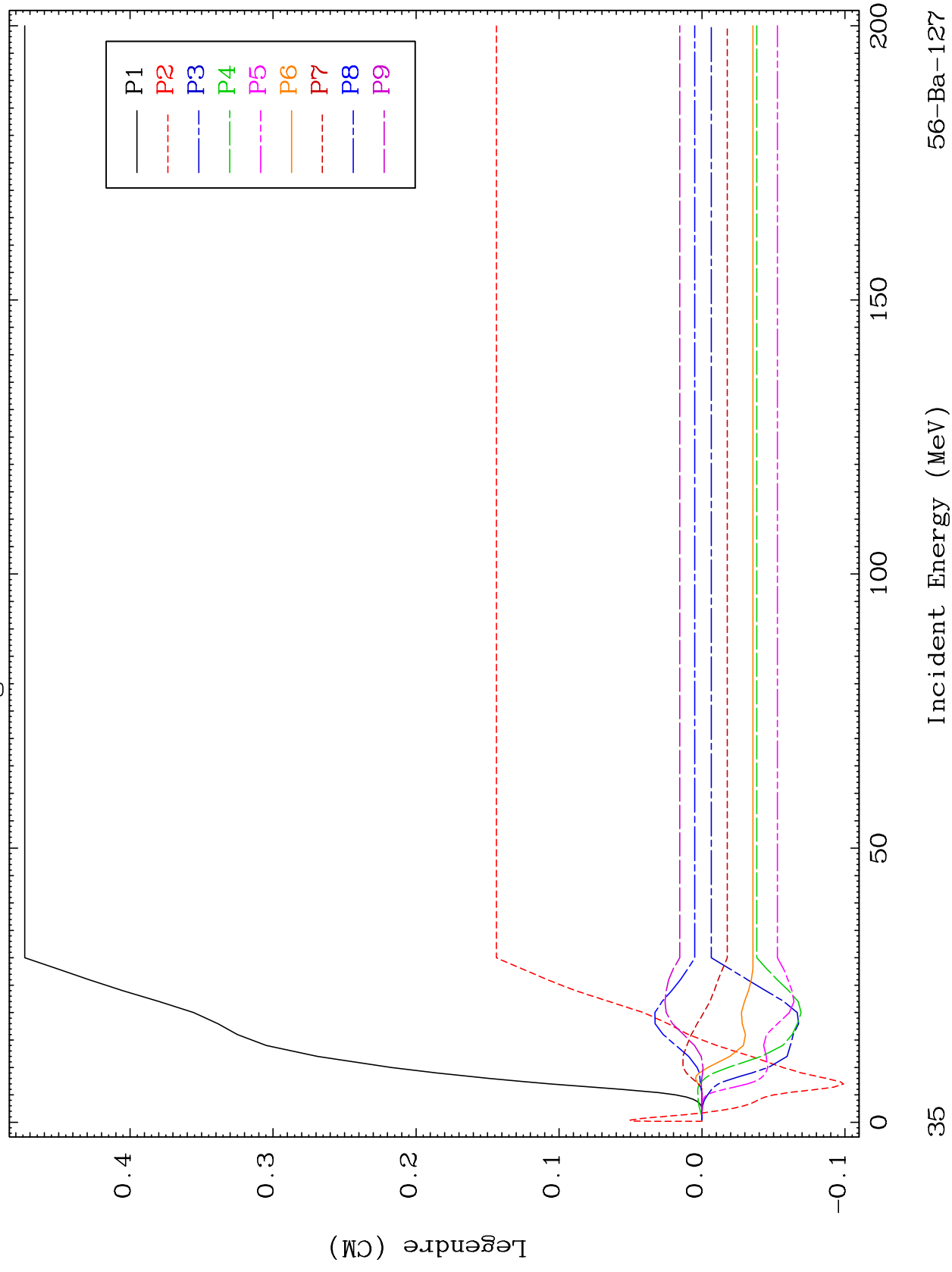




MAT 5616

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

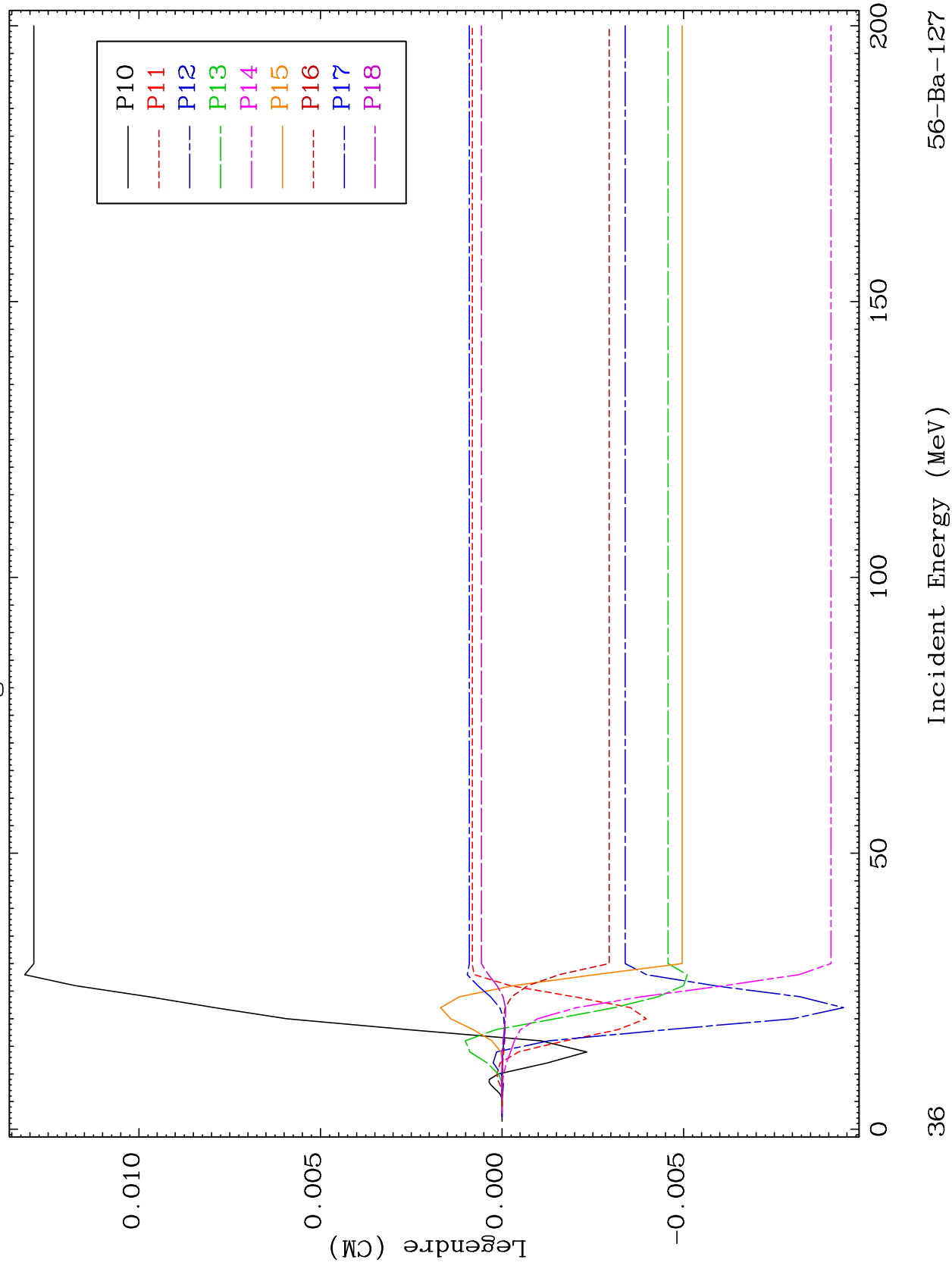
56-Ba-127

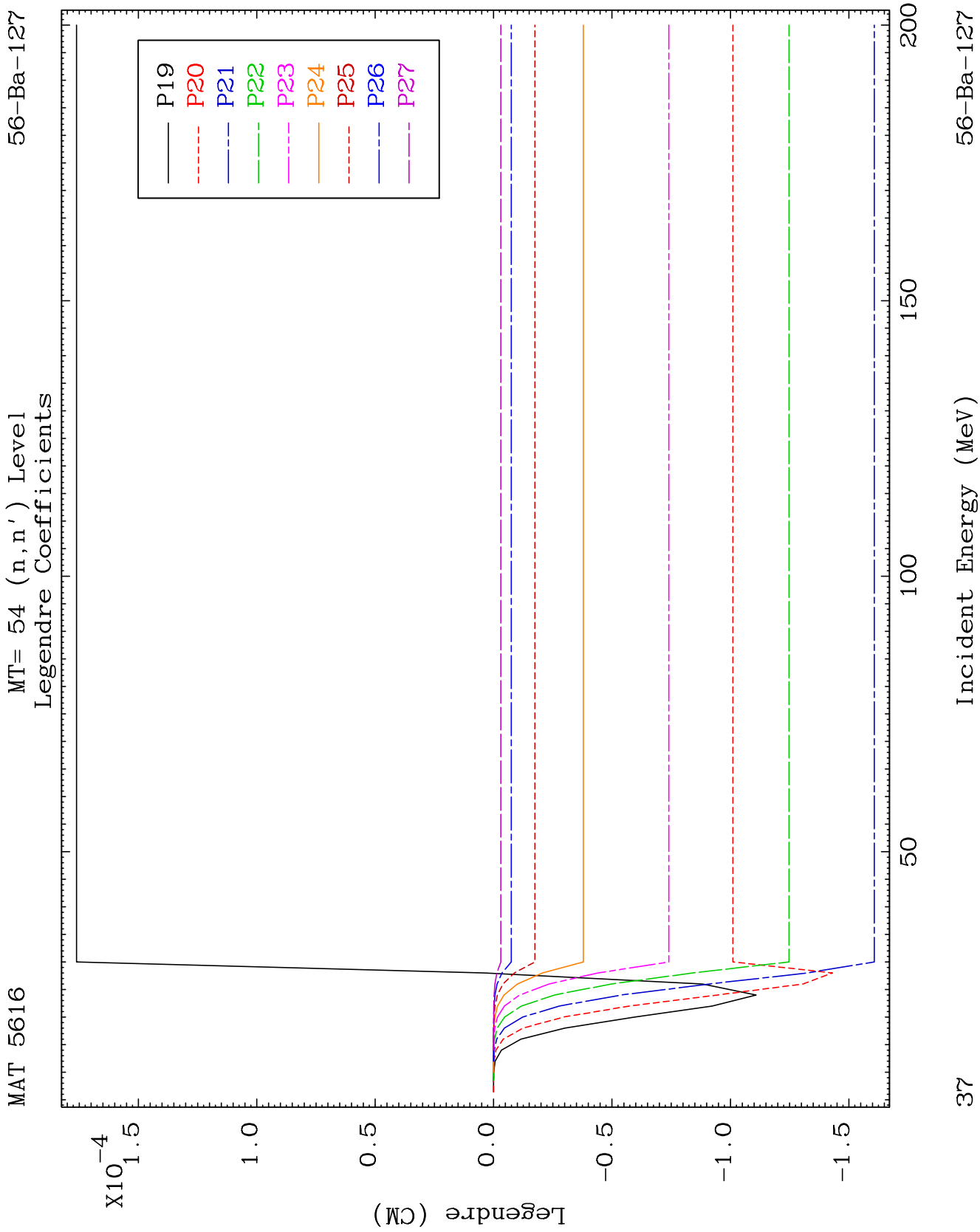


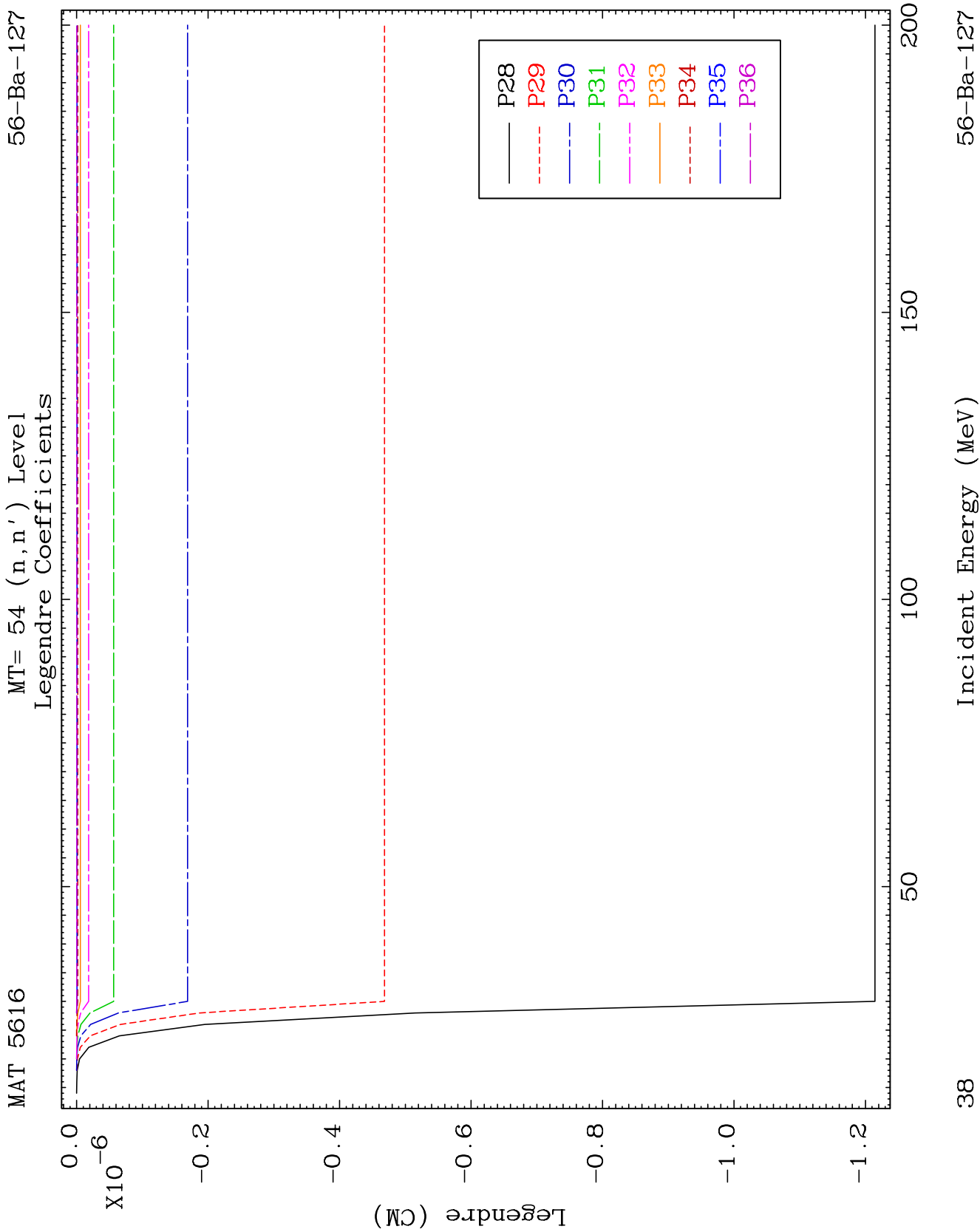
MAT 5616

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

56-Ba-127



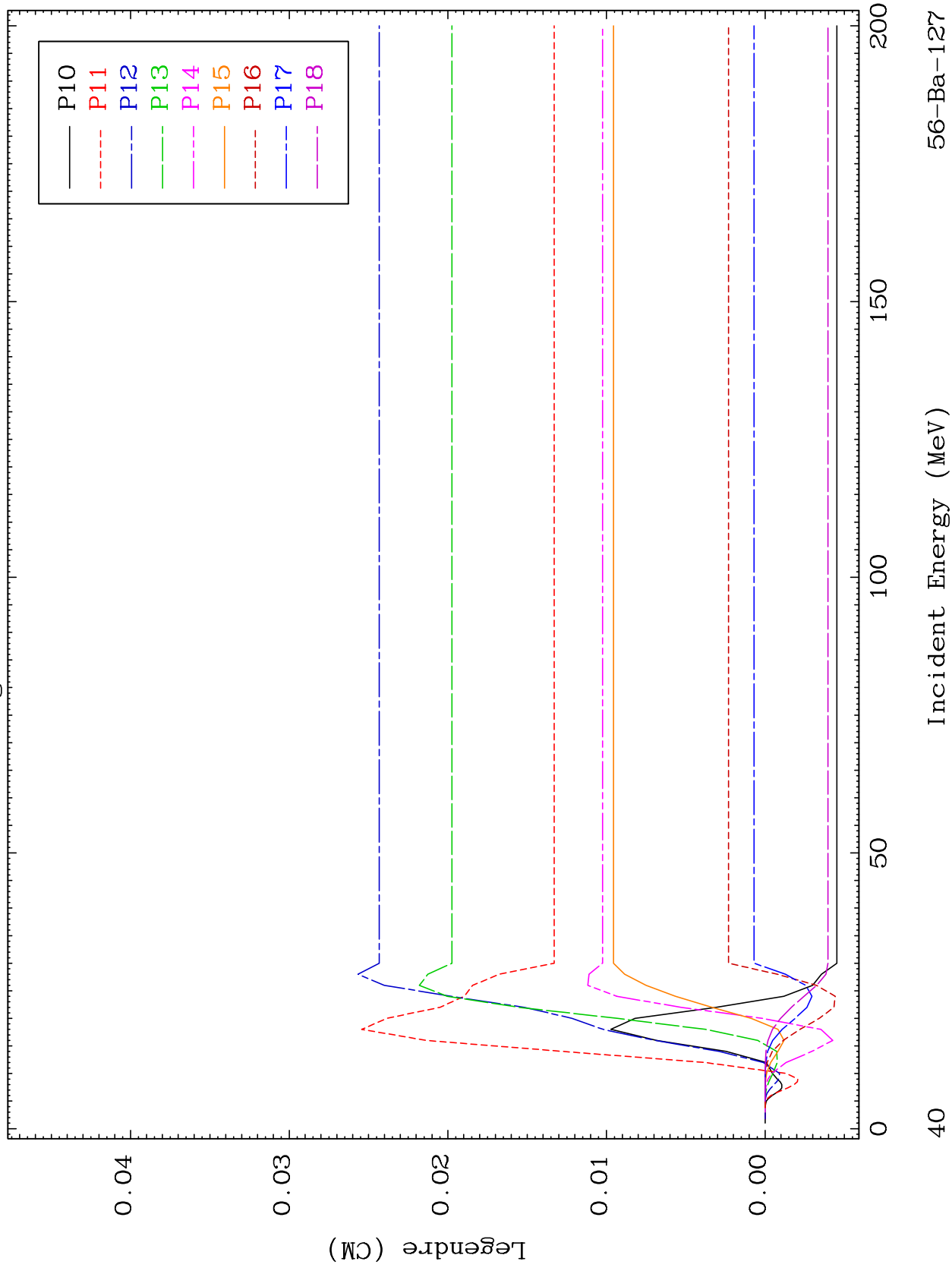


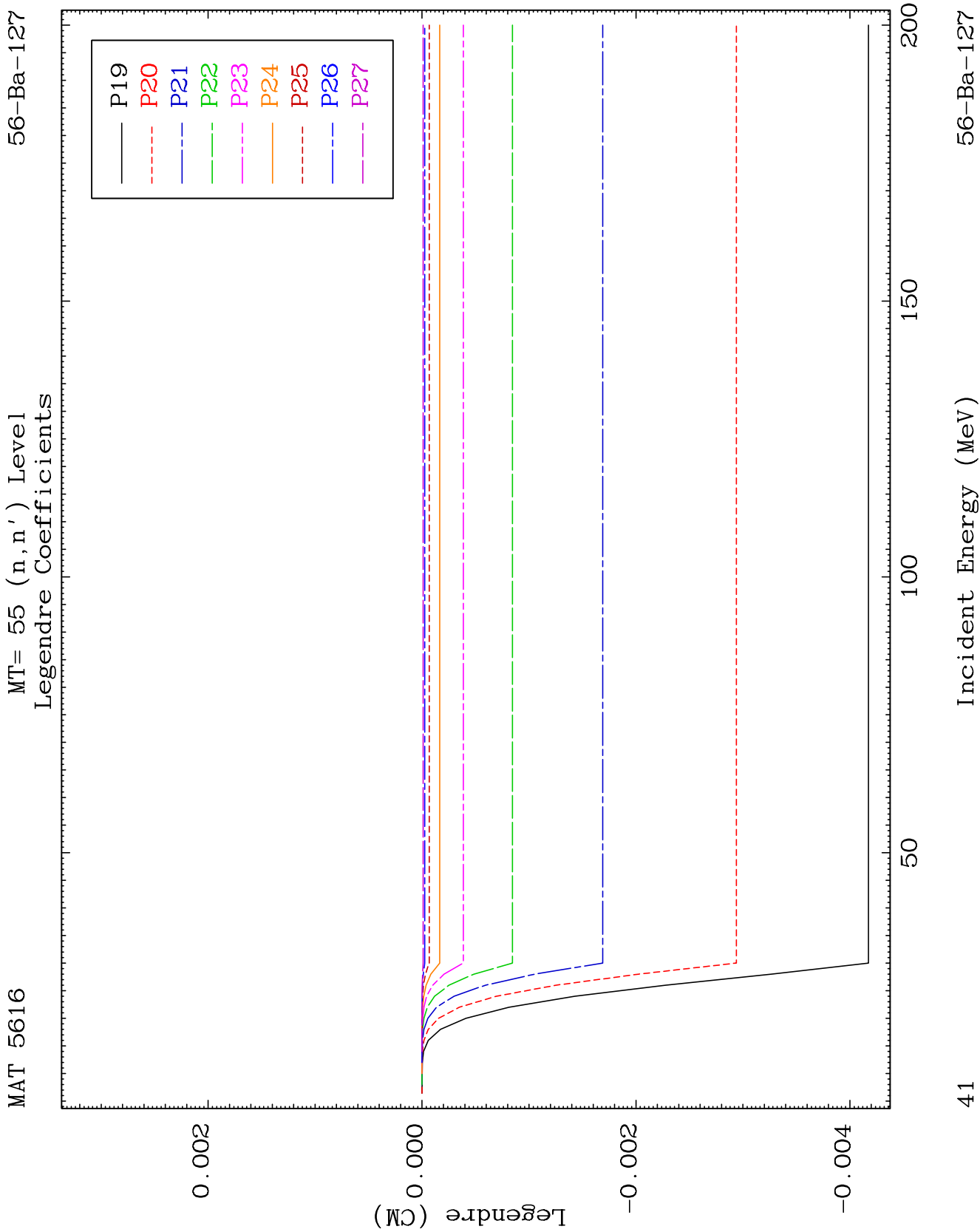


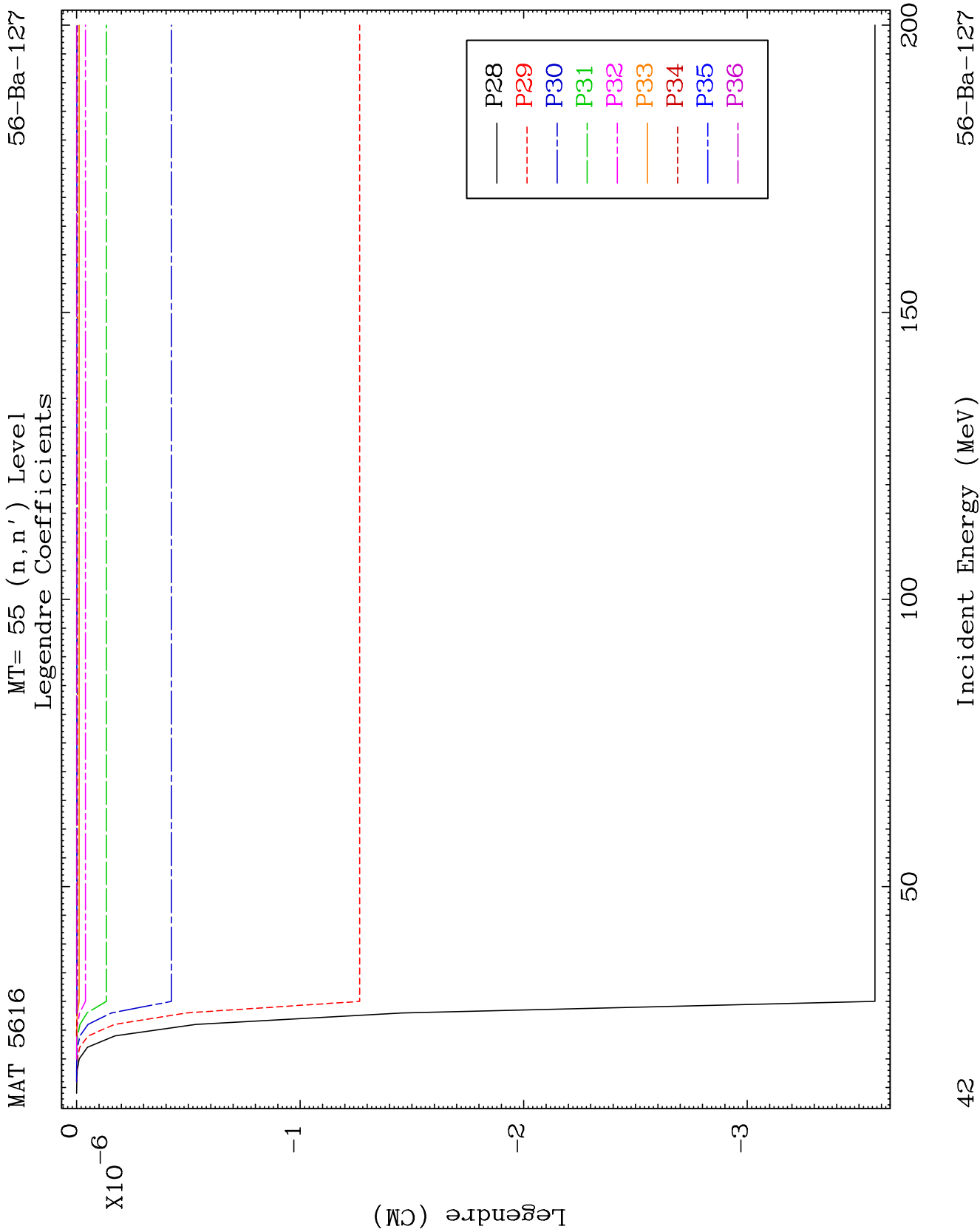
MAT 5616

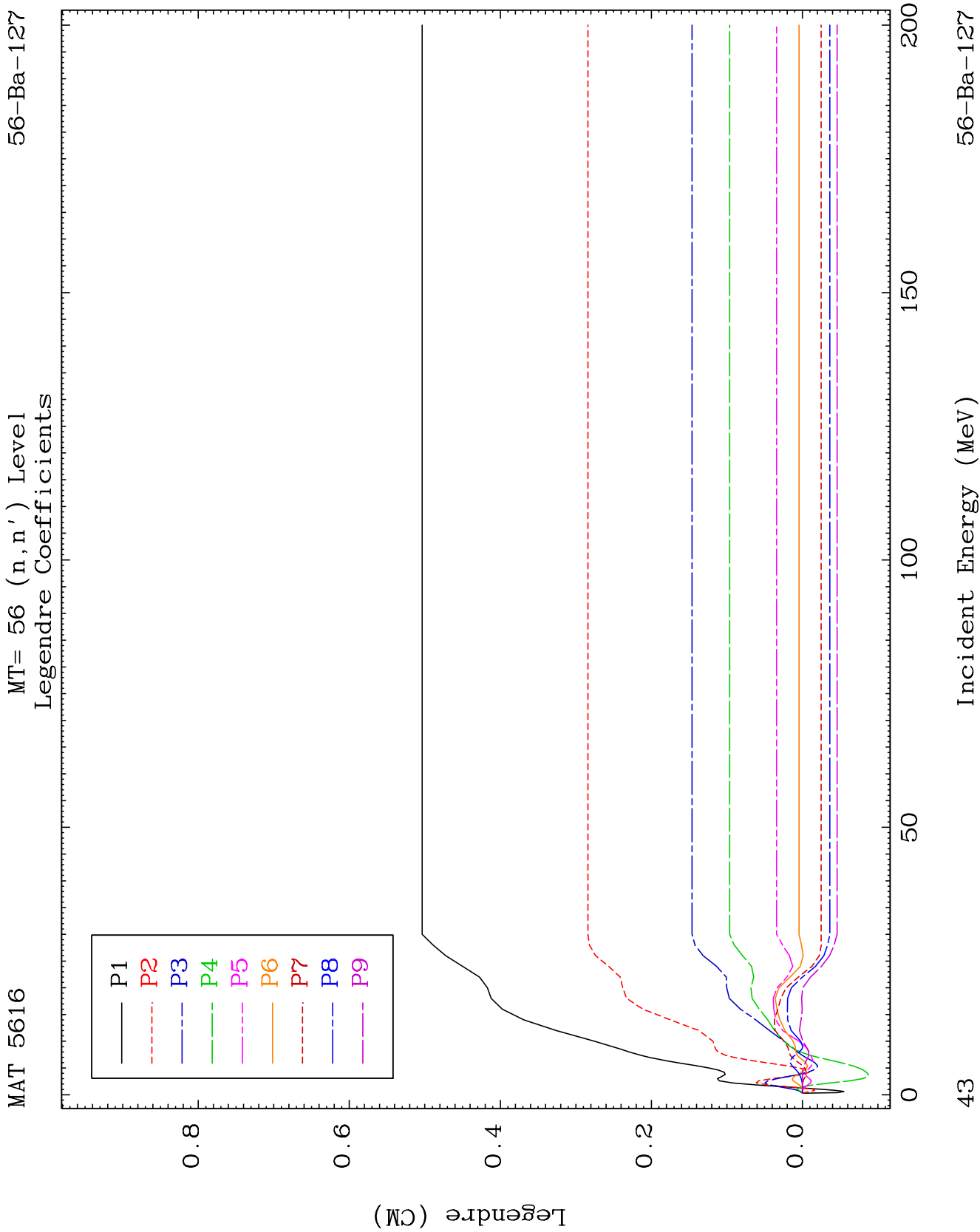
MT= 55 (n, n') Level
Legendre Coefficients

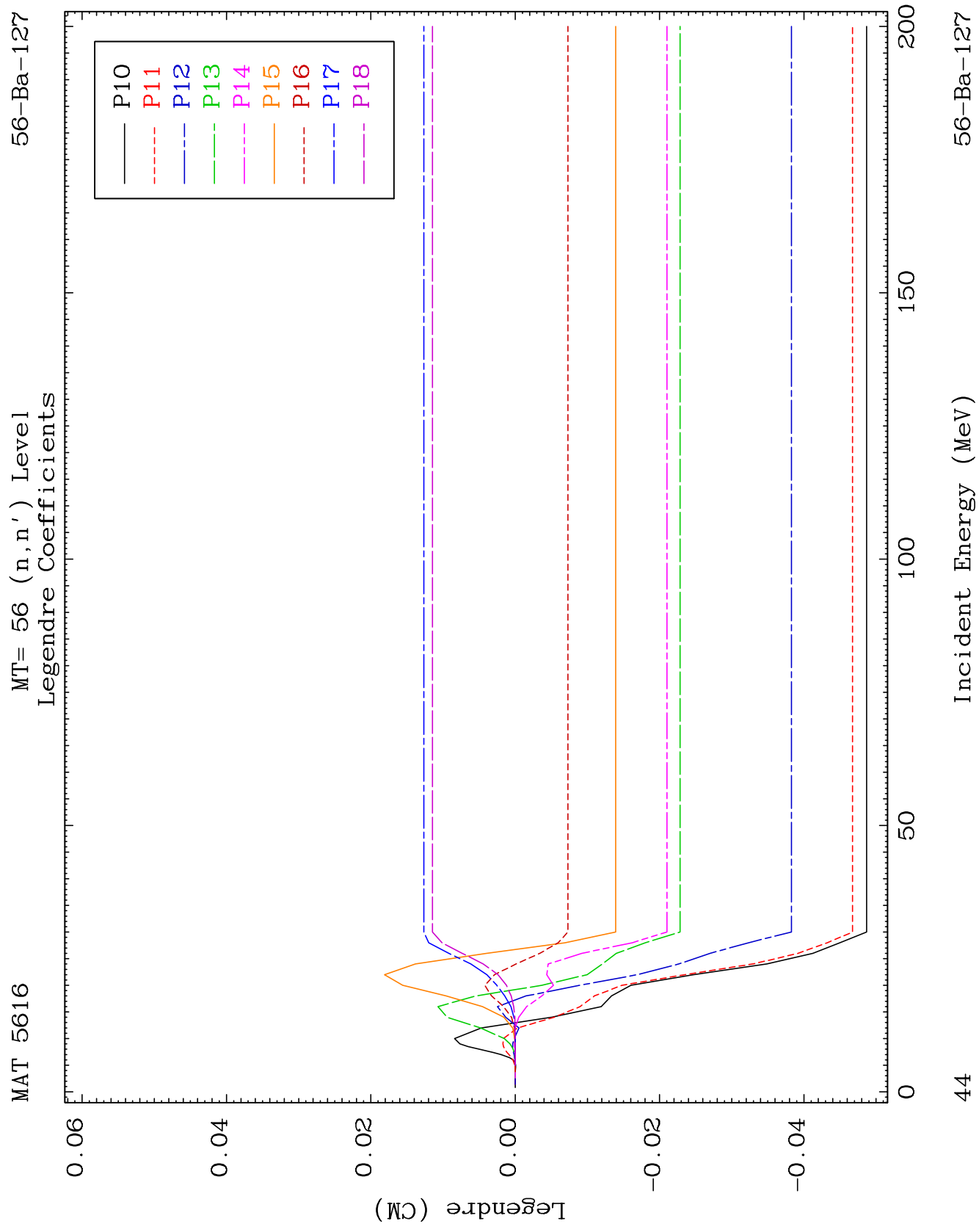
56-Ba-127

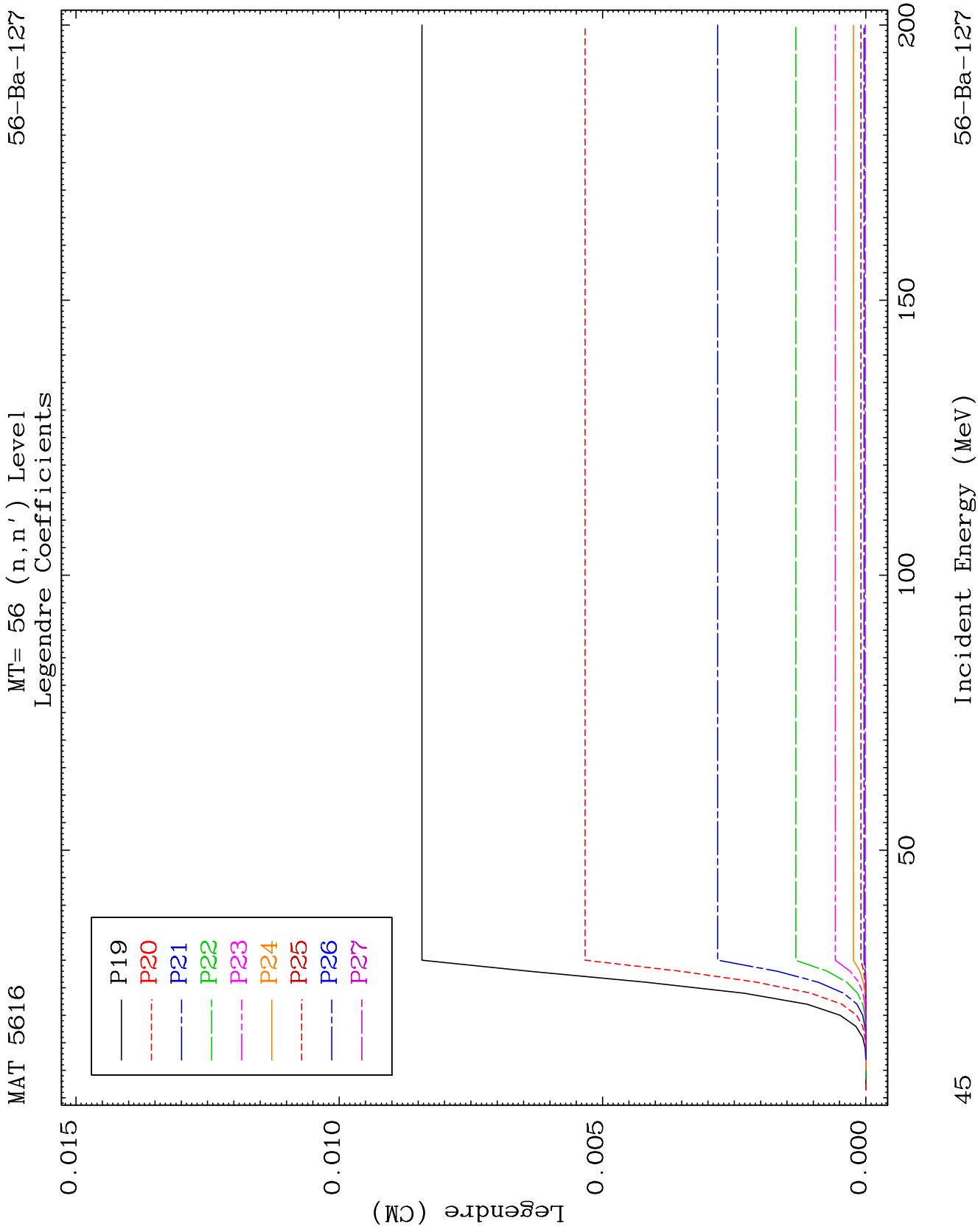


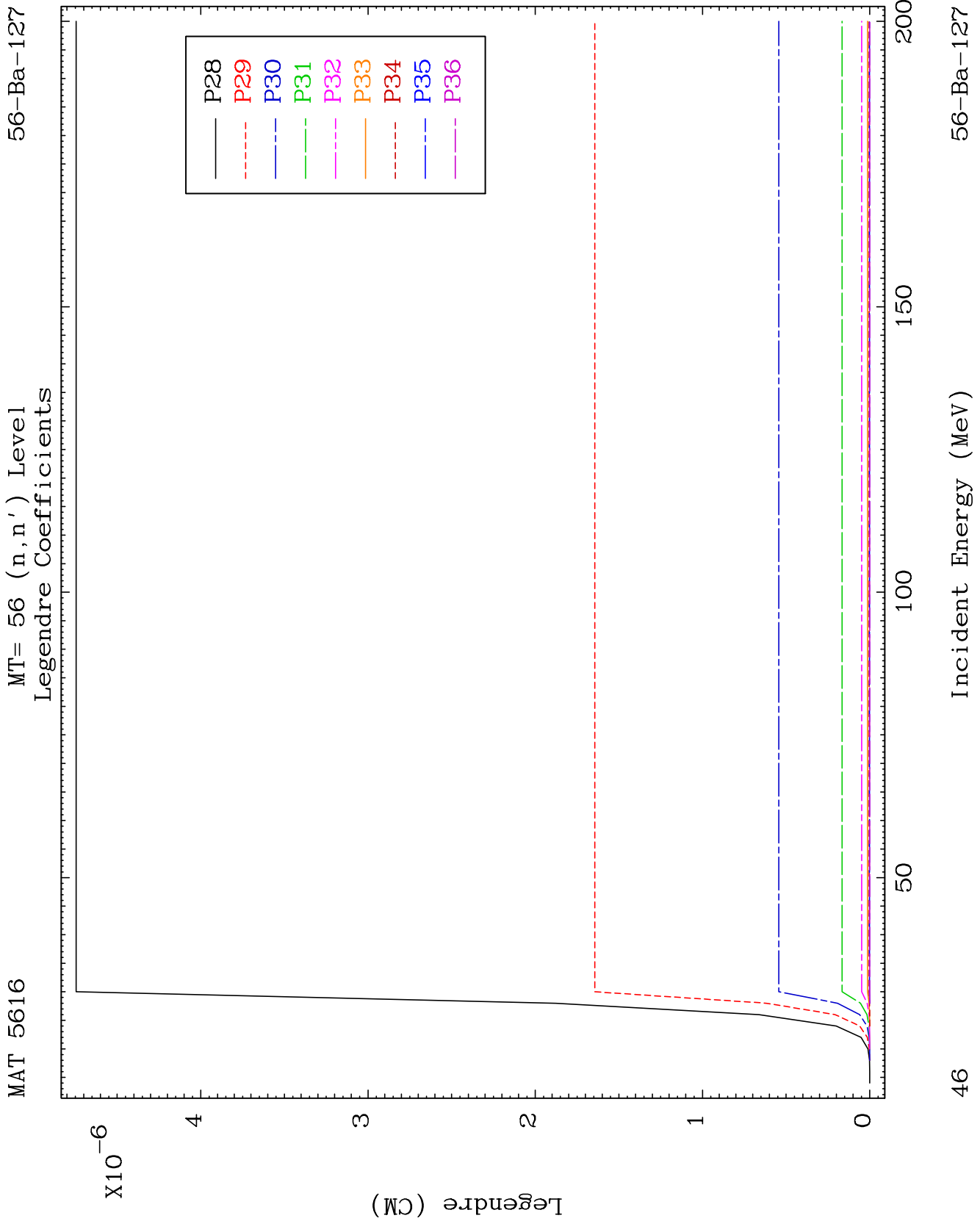








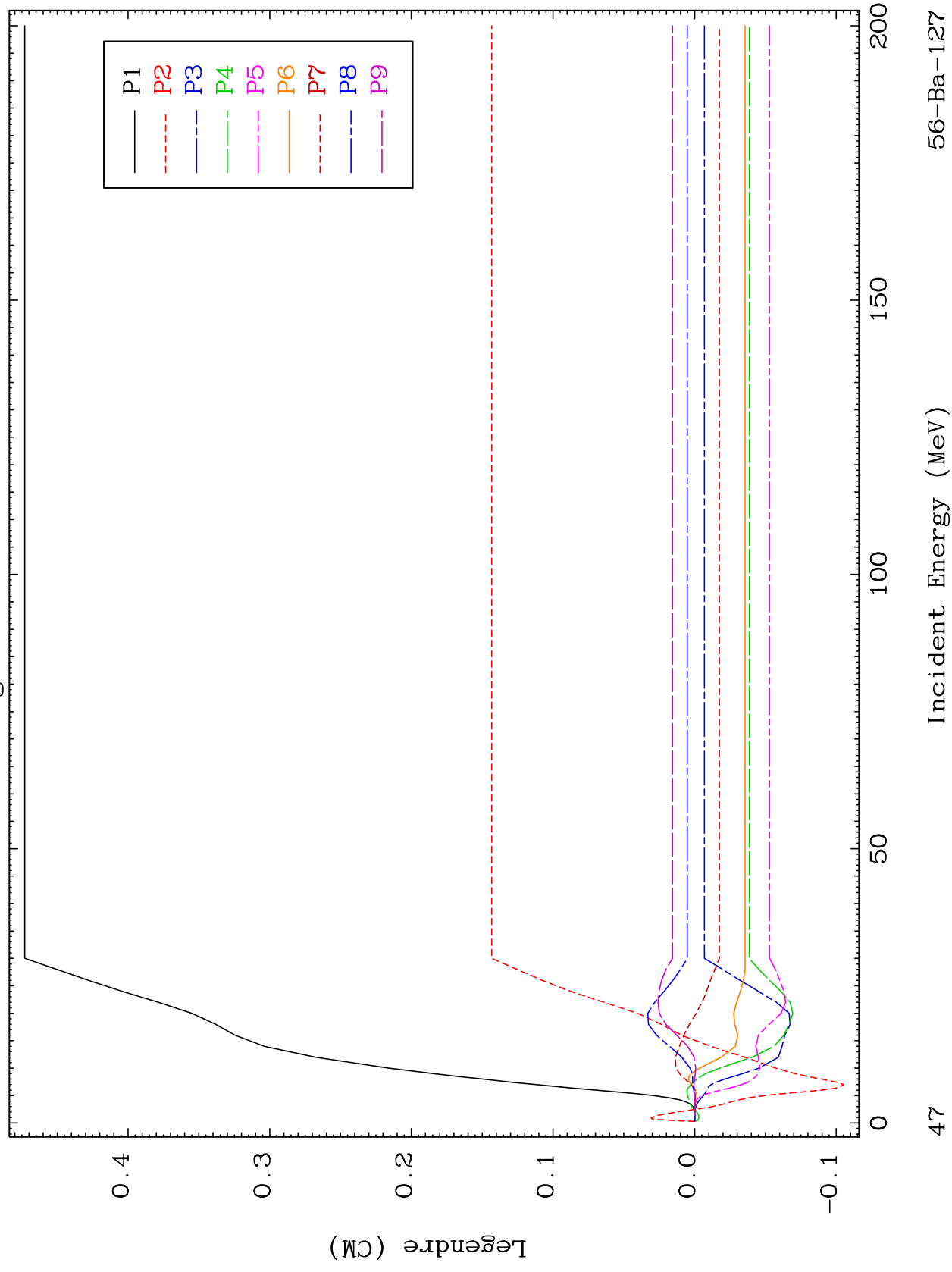




MAT 5616

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

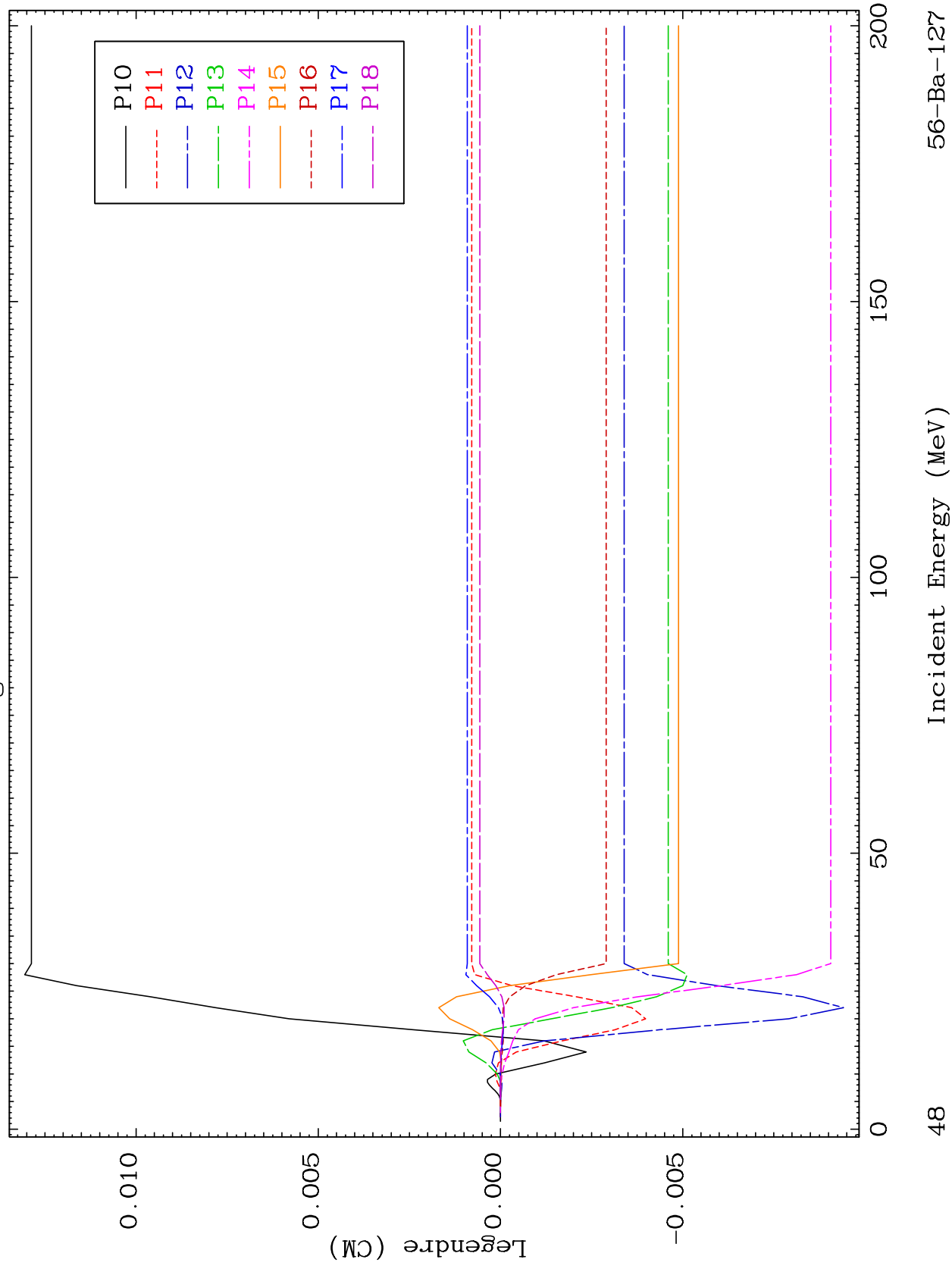
56-Ba-127

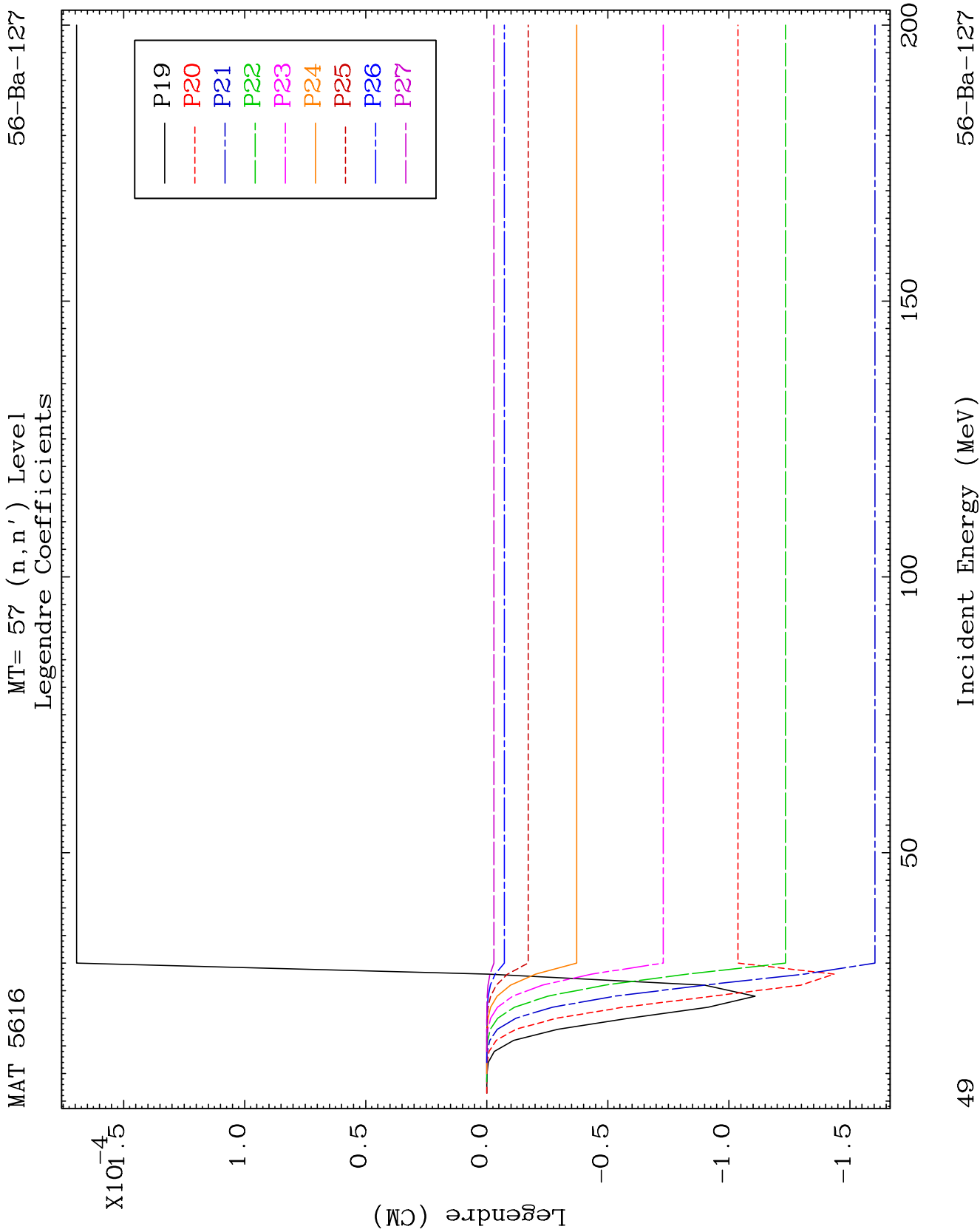


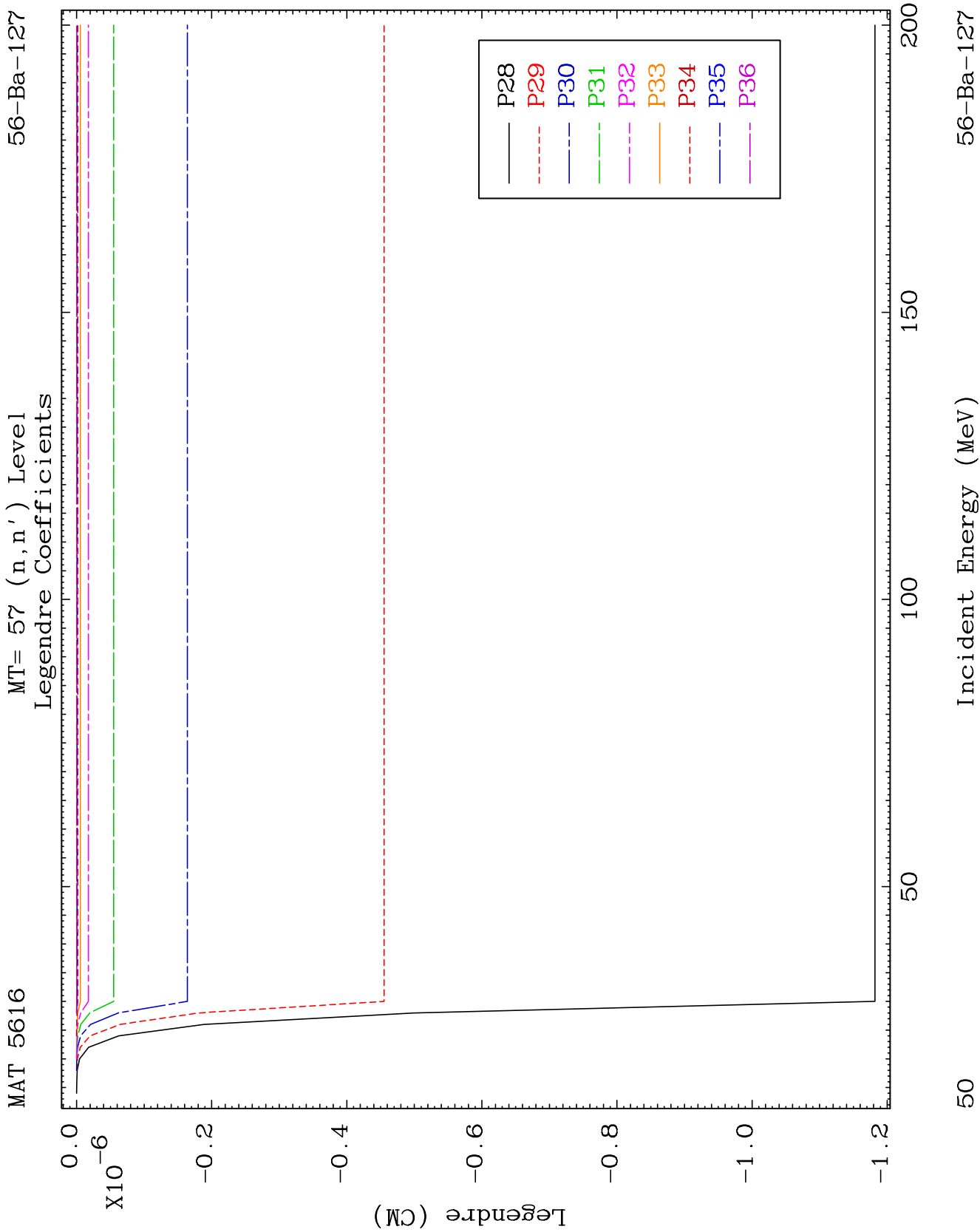
MAT 5616

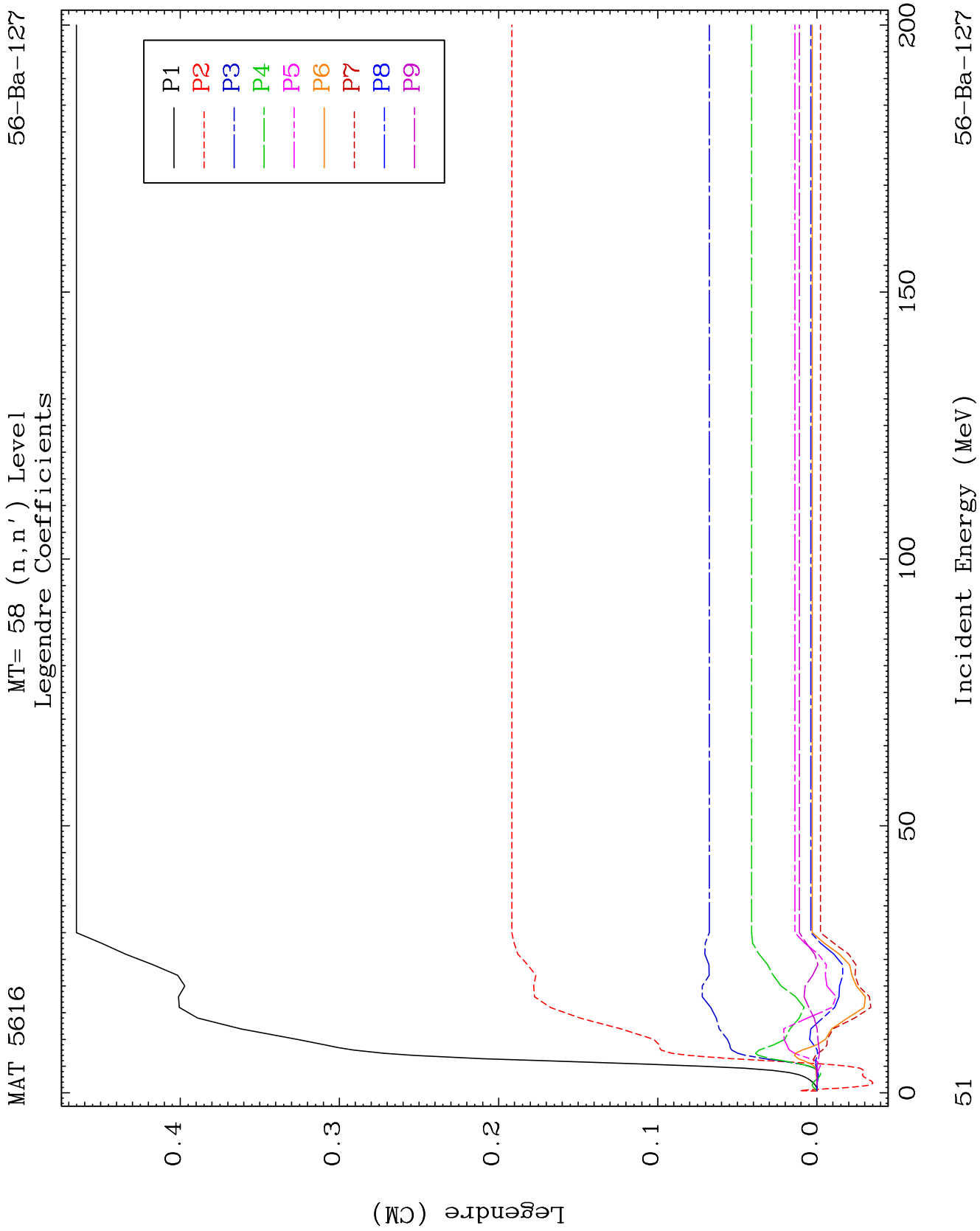
MT= 57 (n, n') Level
Legendre Coefficients

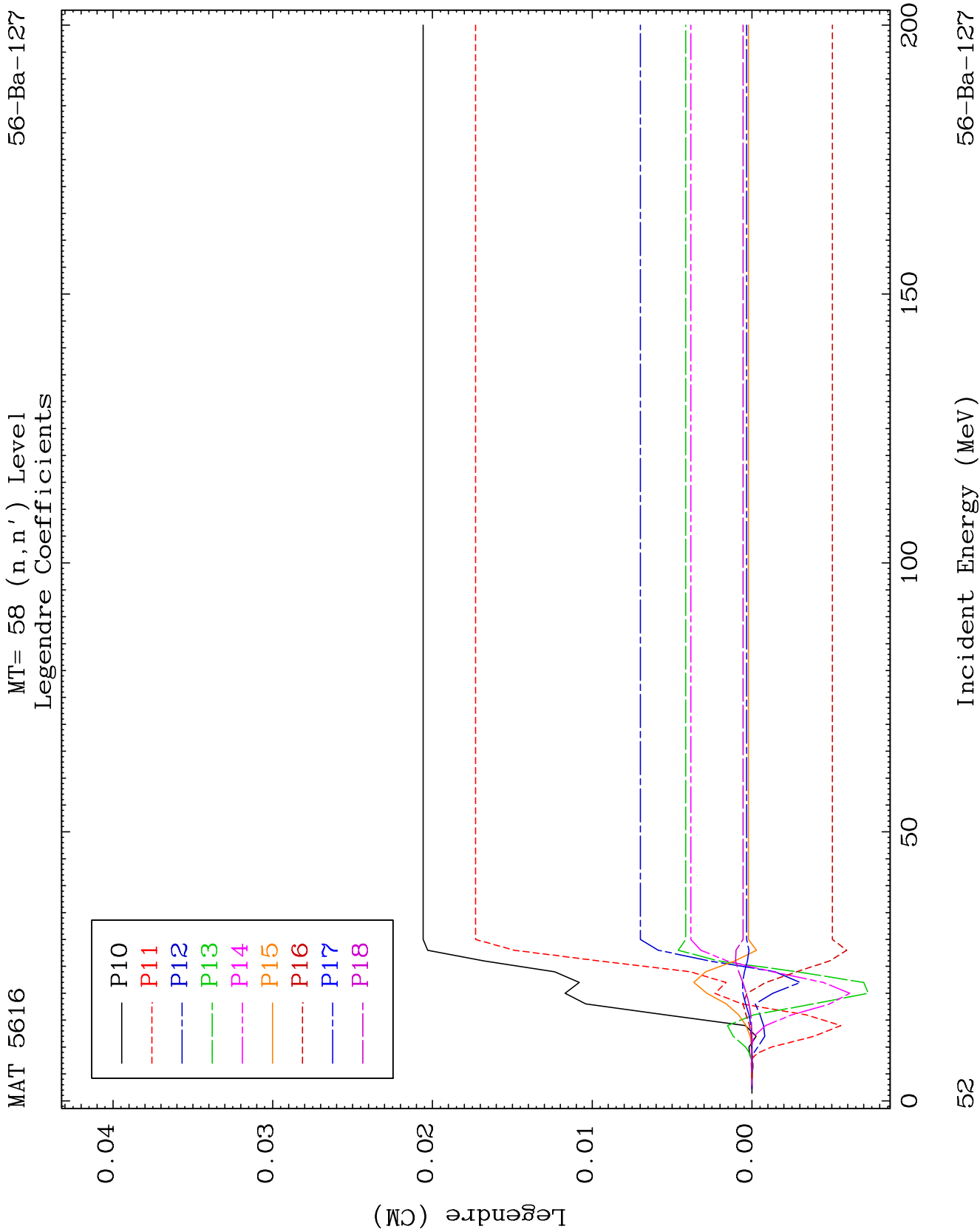
56-Ba-127

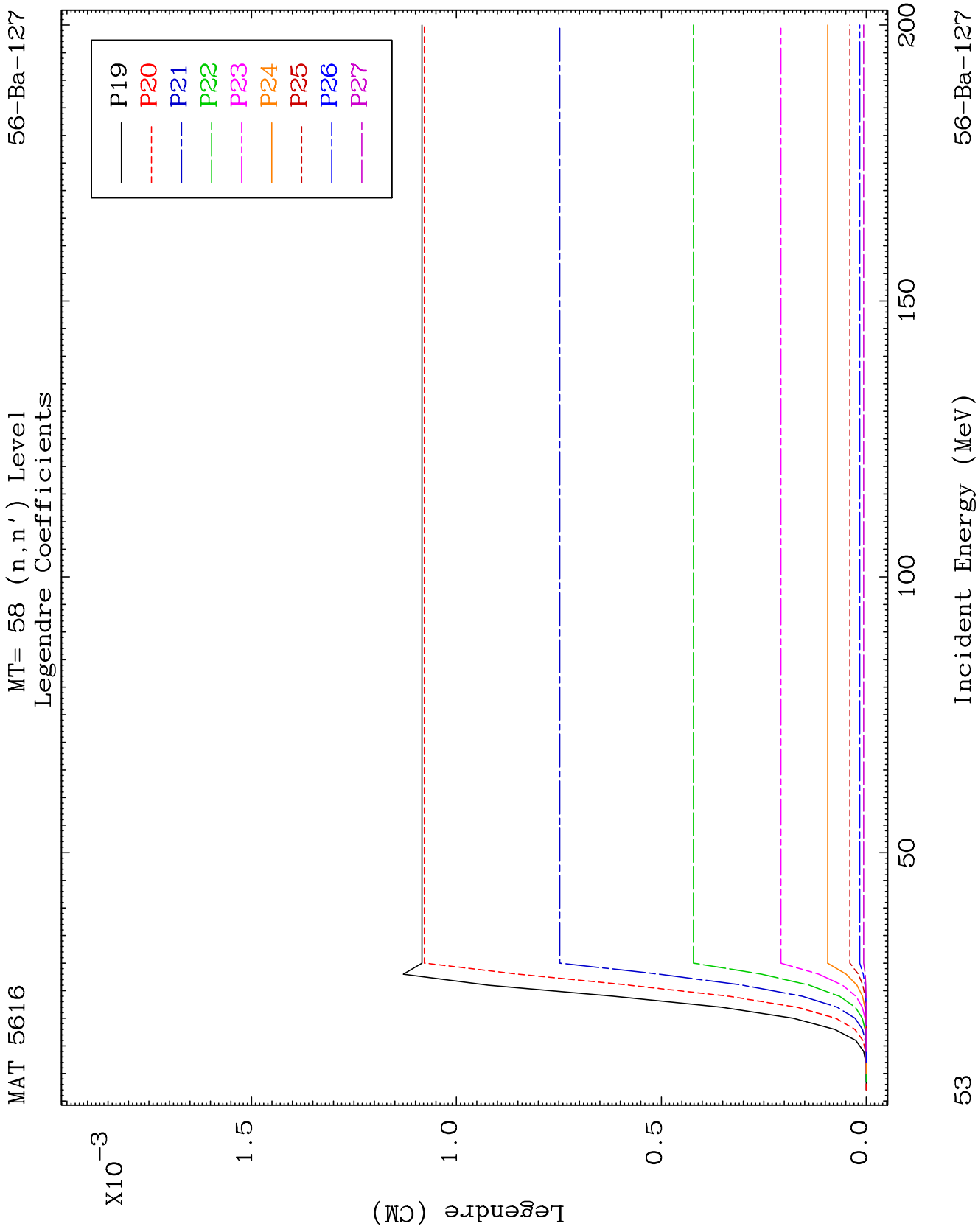








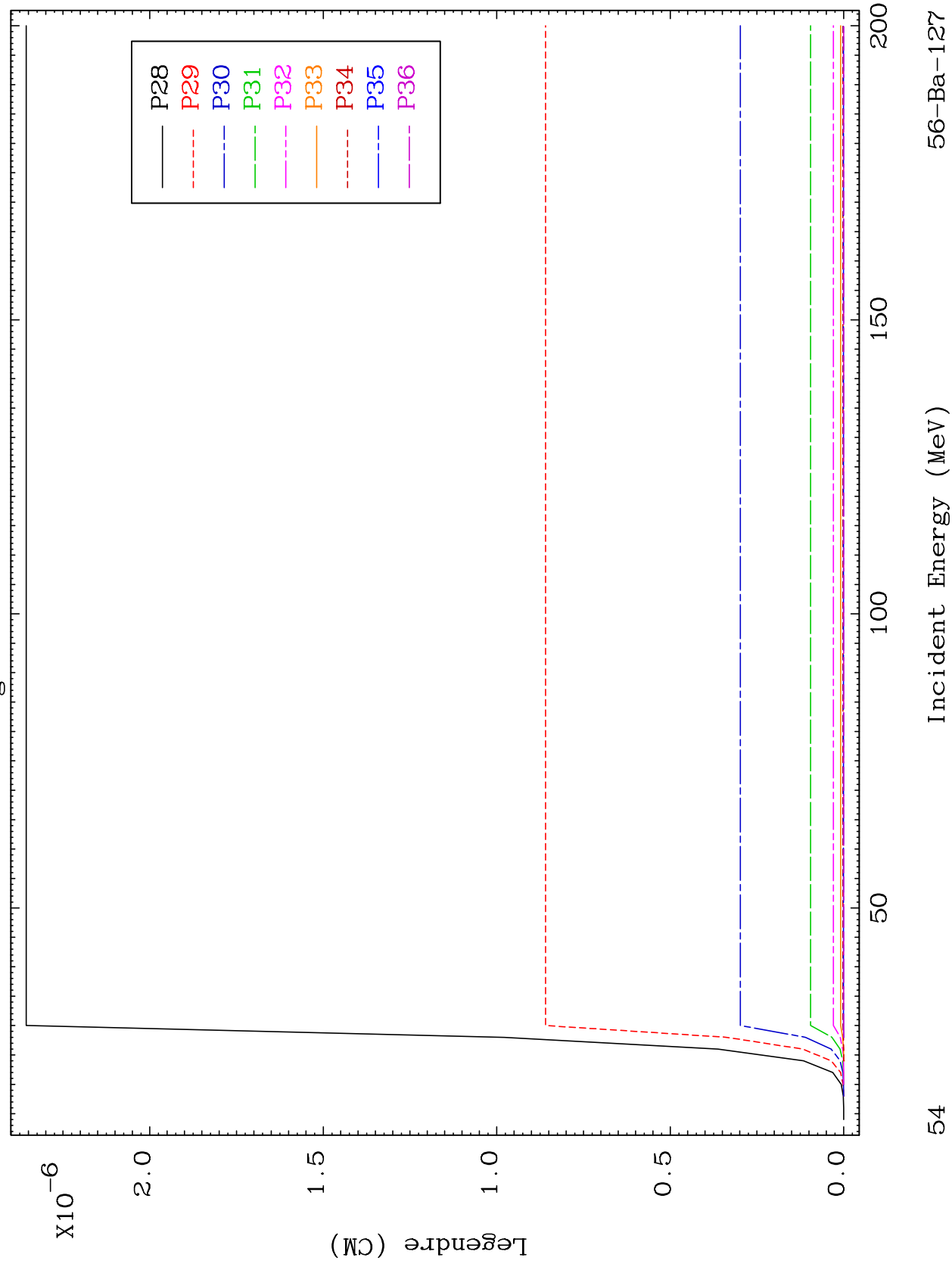




MAT 5616

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

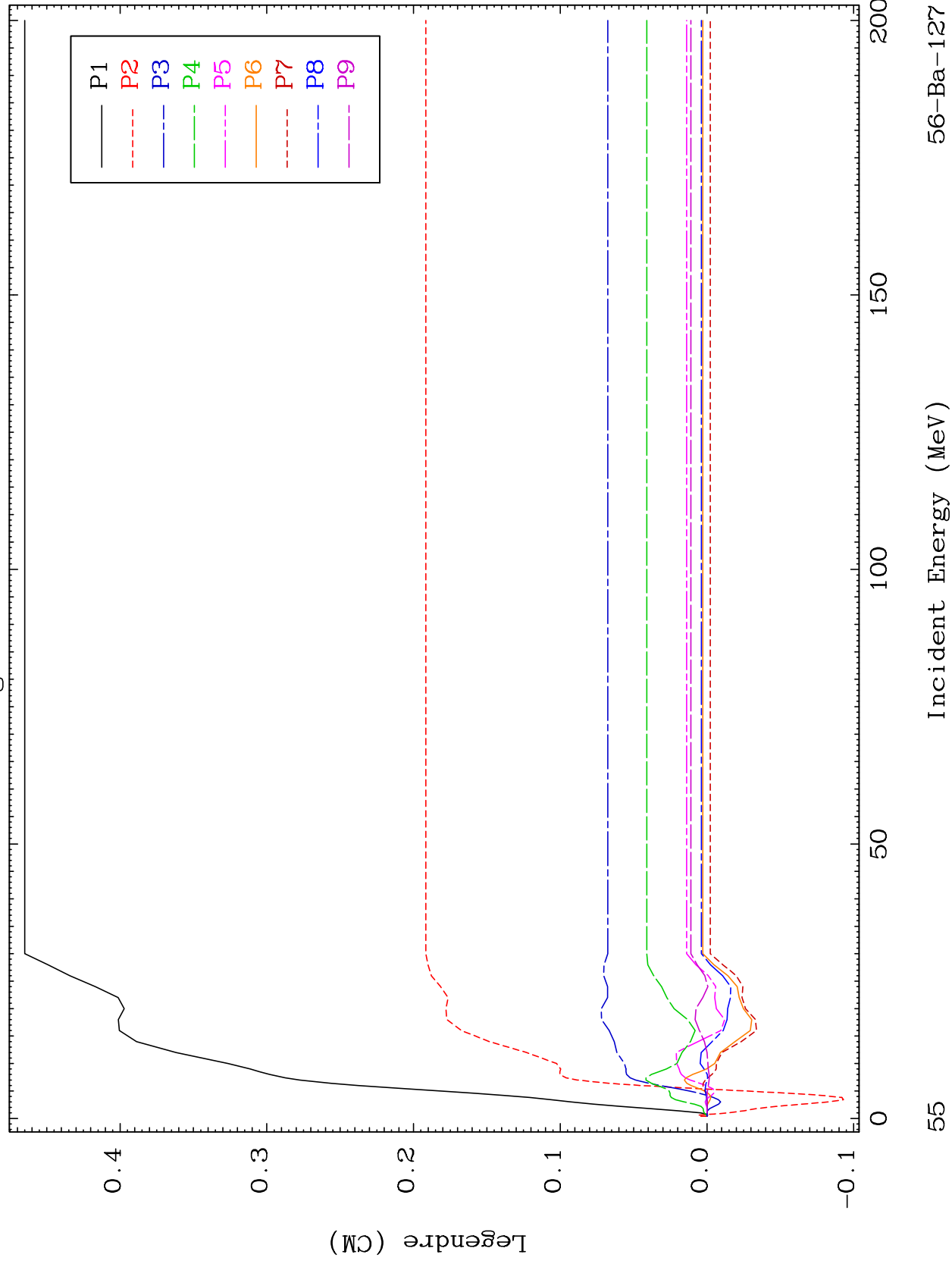
56-Ba-127



MAT 5616

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

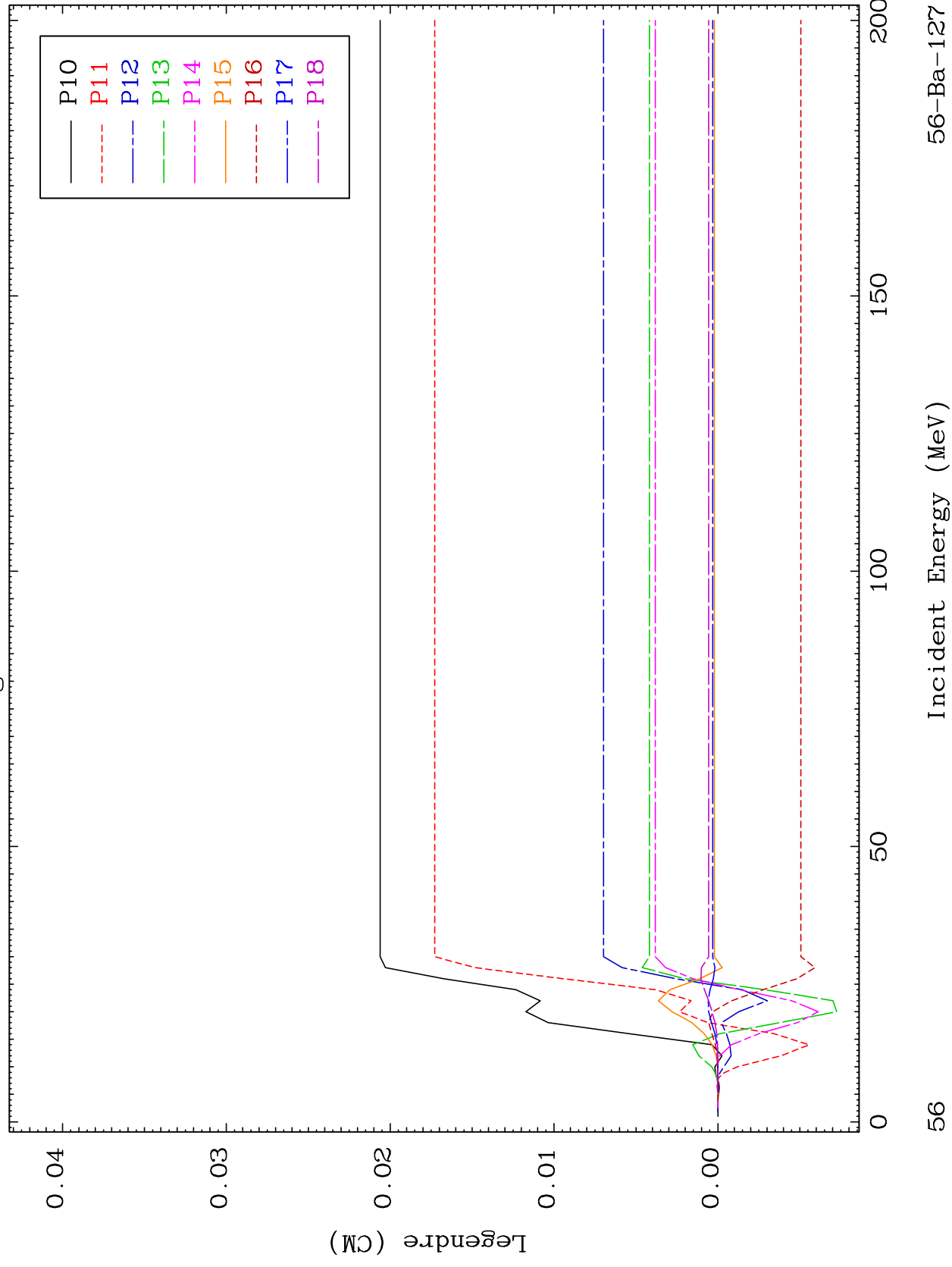
56-Ba-127



MAT 5616

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

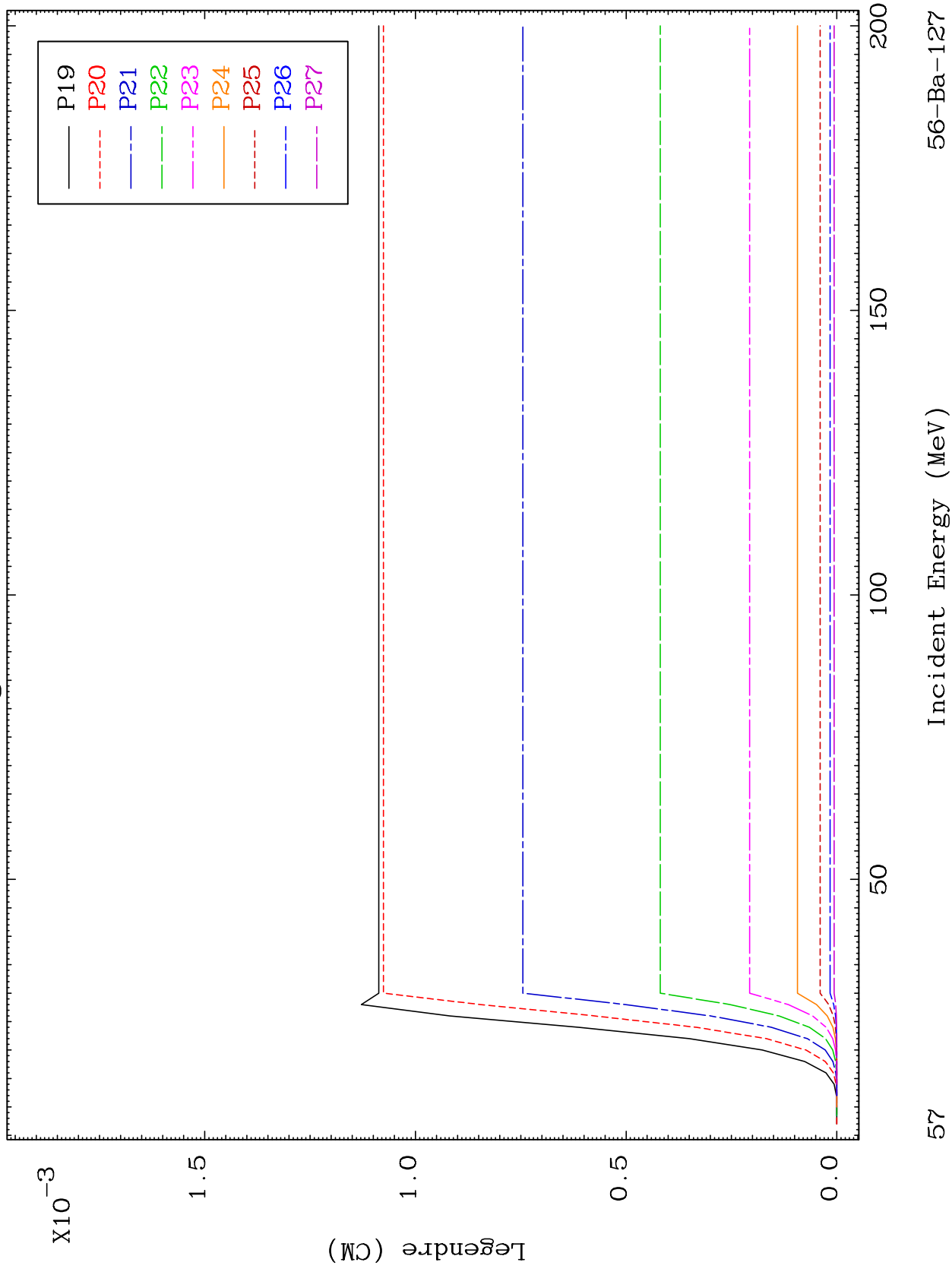
56-Ba-127

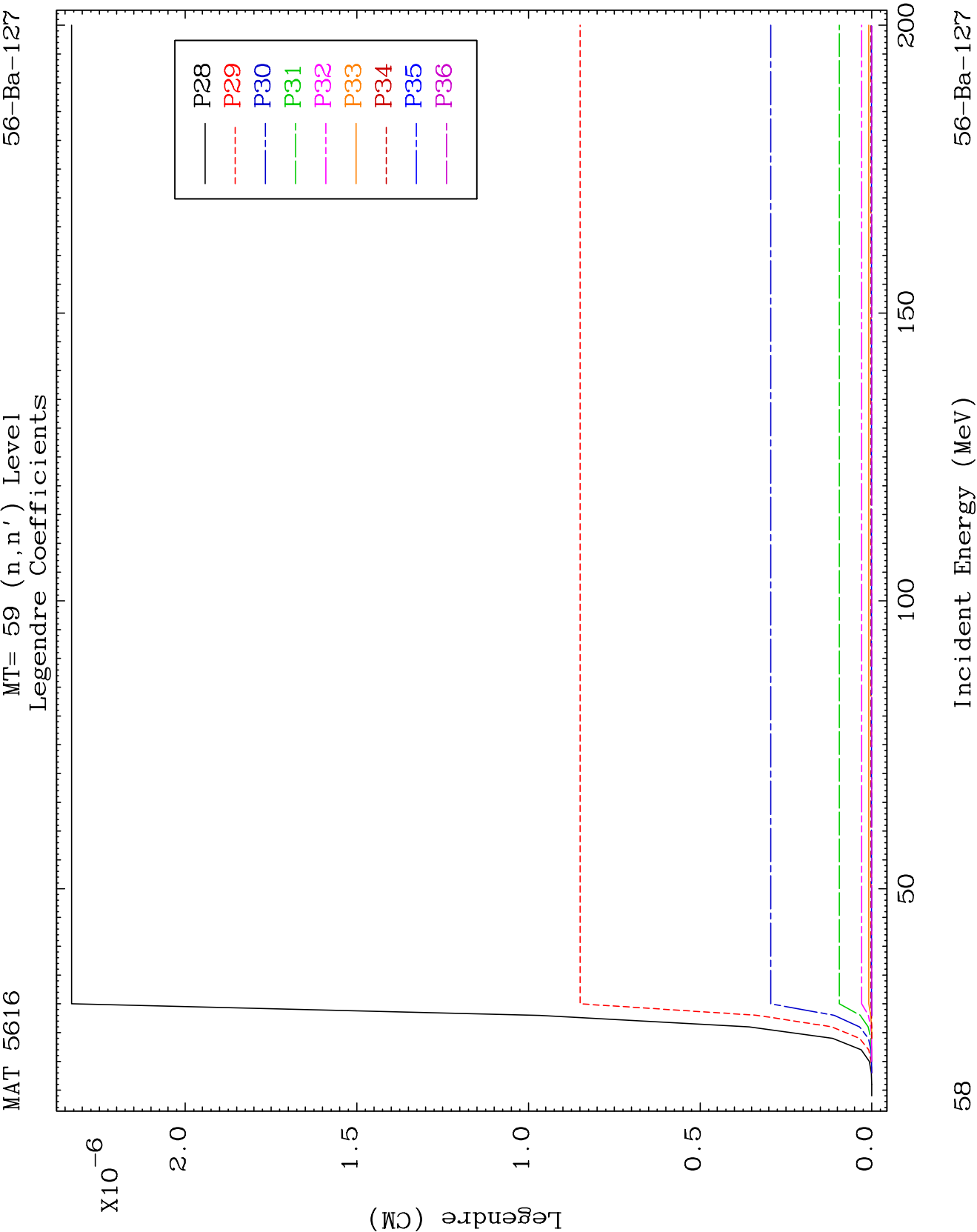


MAT 5616

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

56-Ba-127

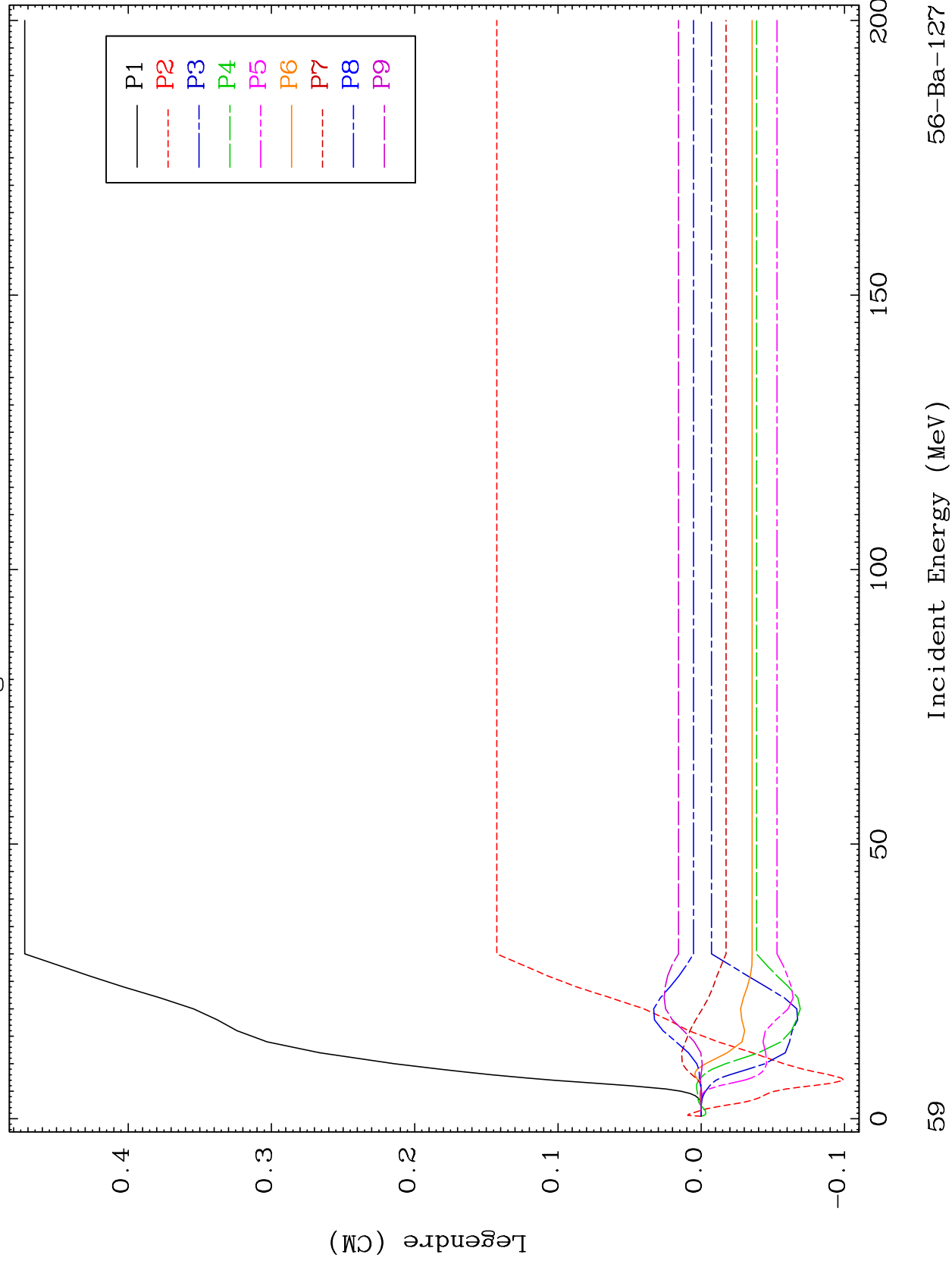


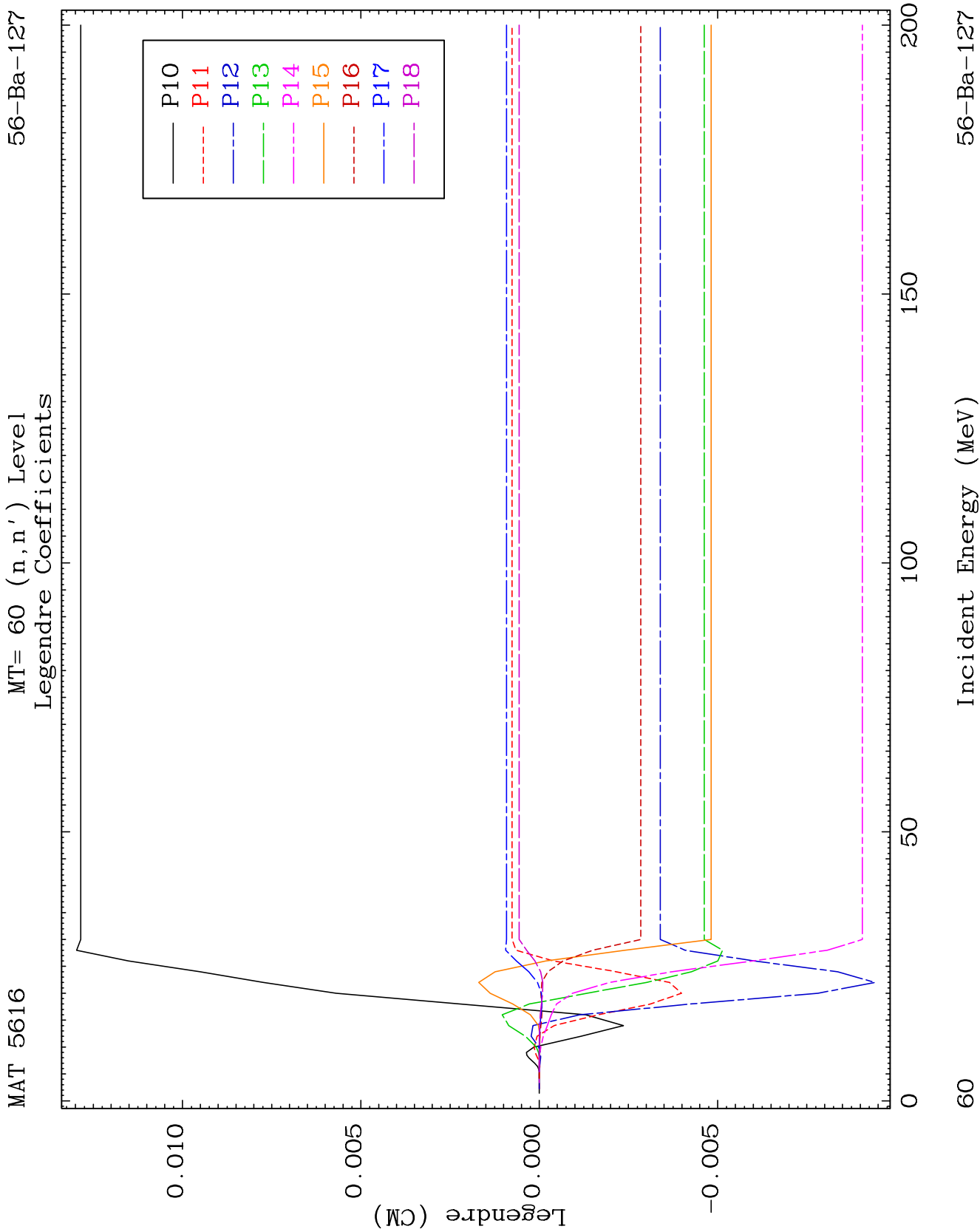


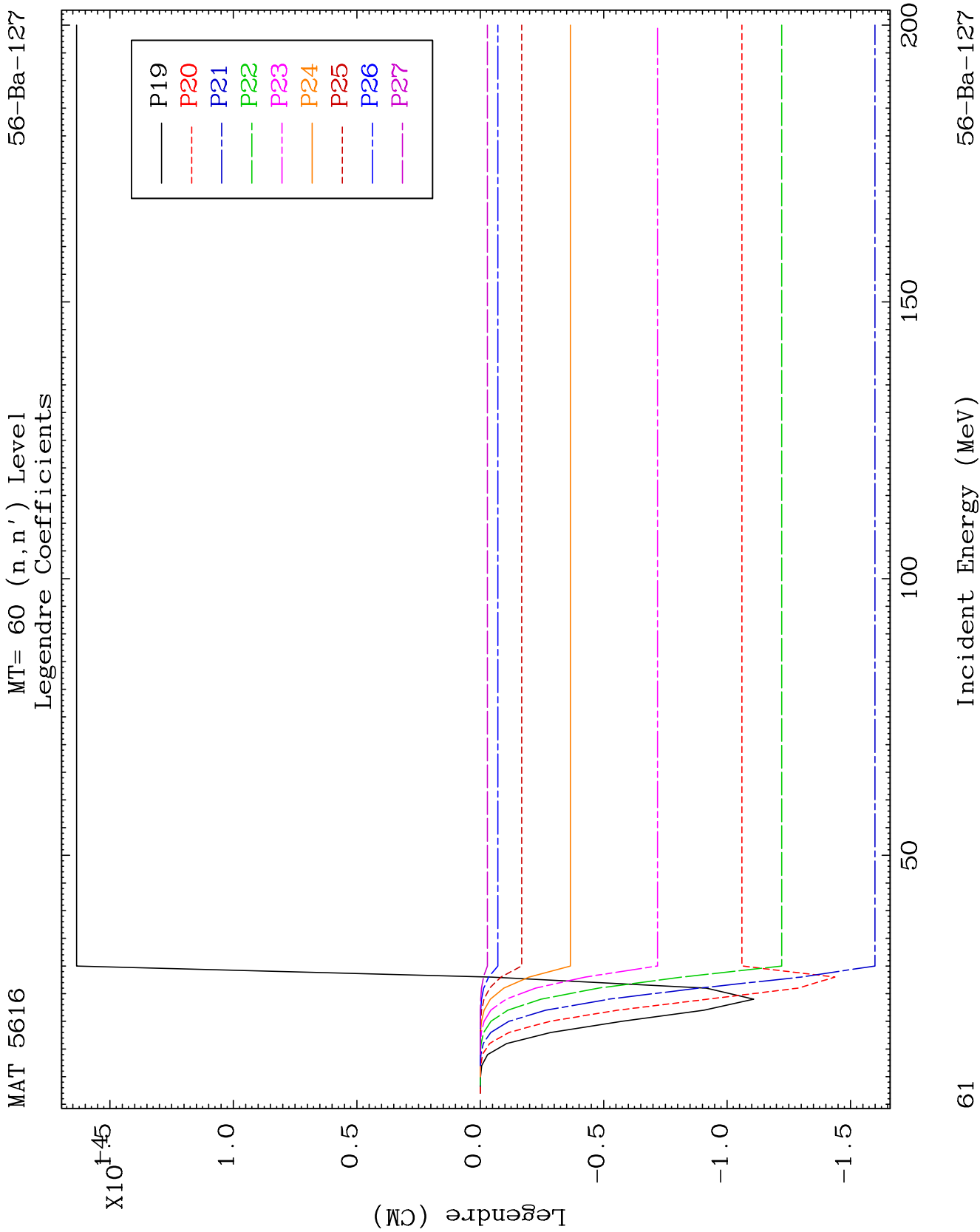
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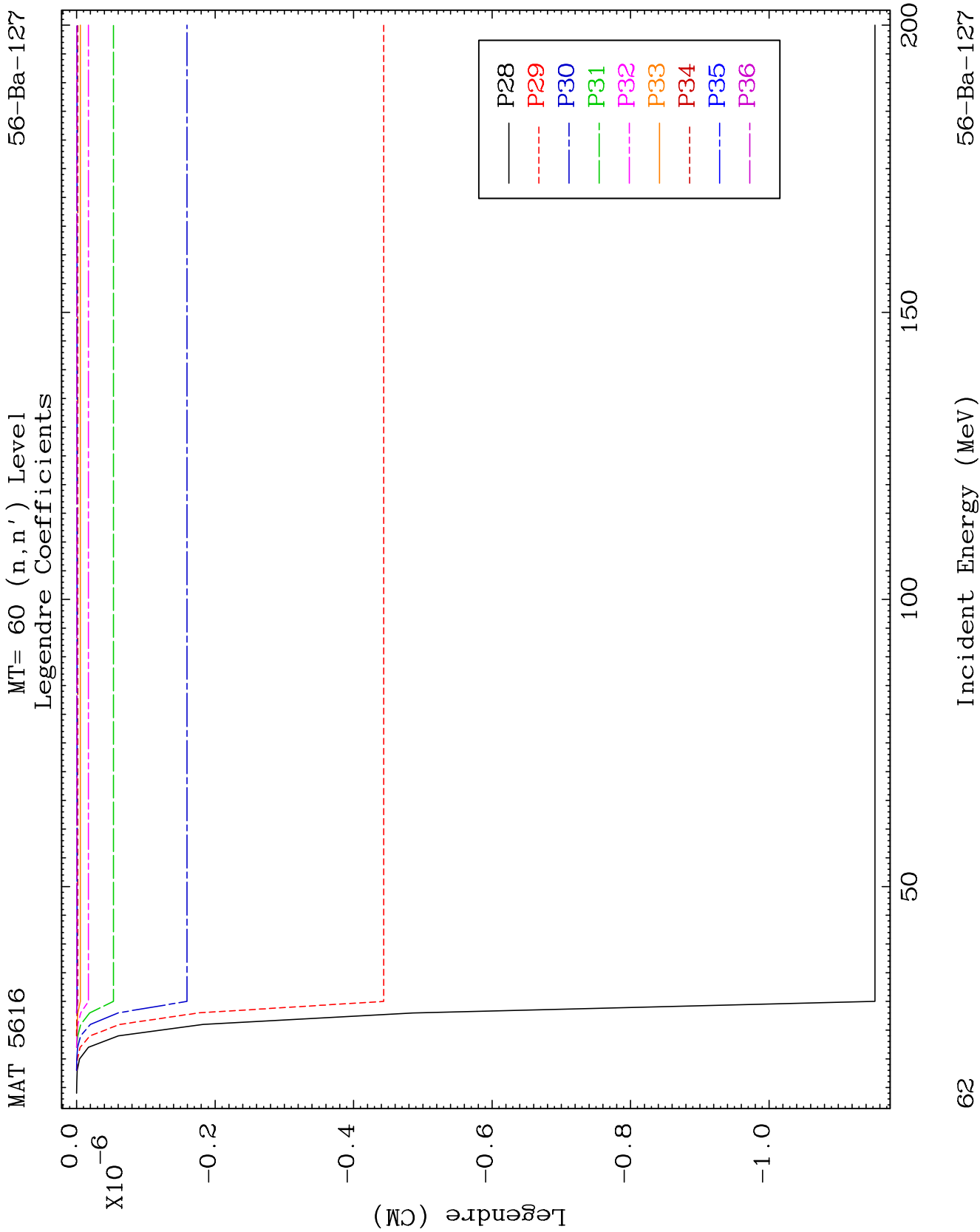
MT= 60 (n, n') Level
Legendre Coefficients

56-Ba-127





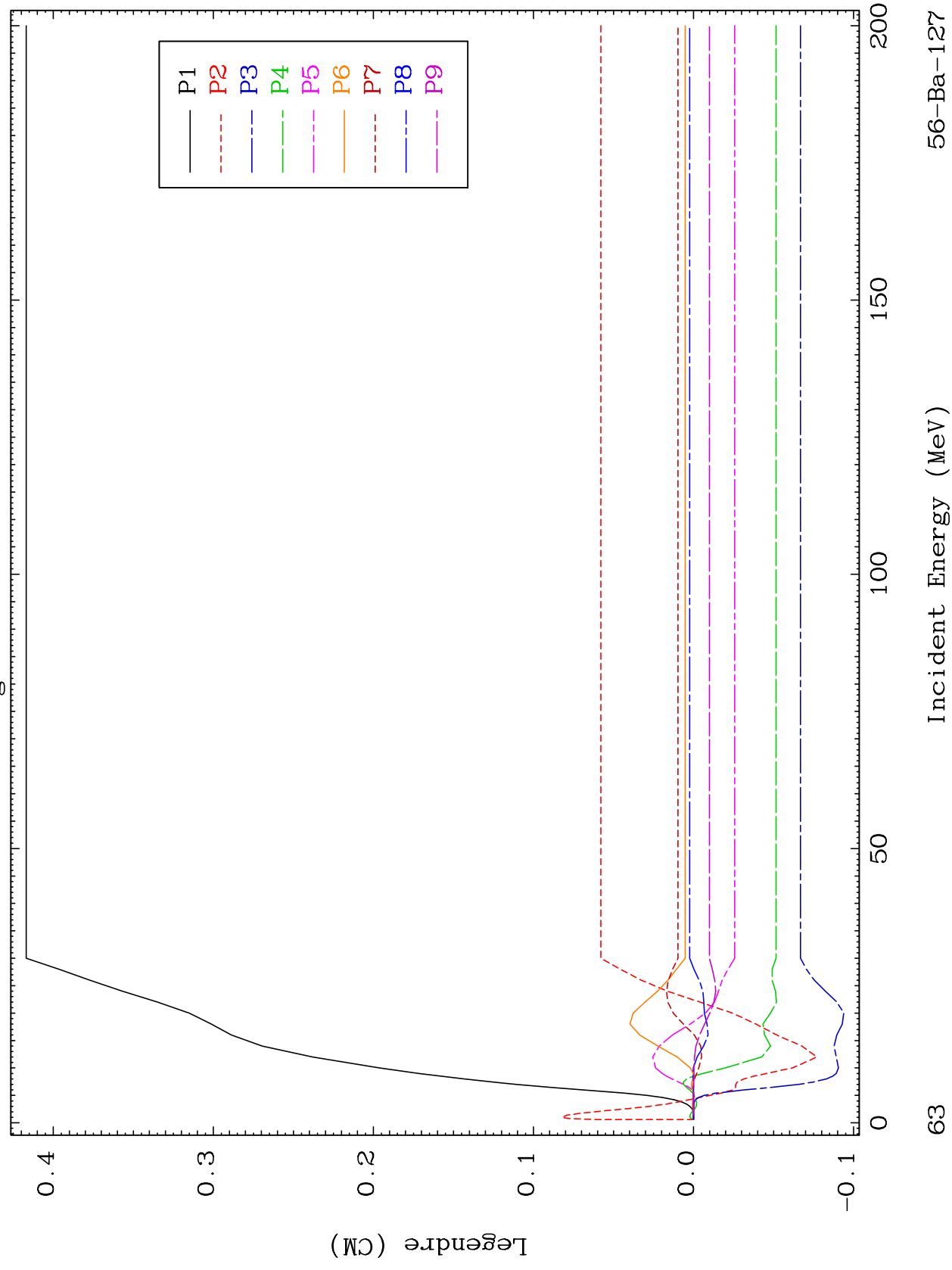


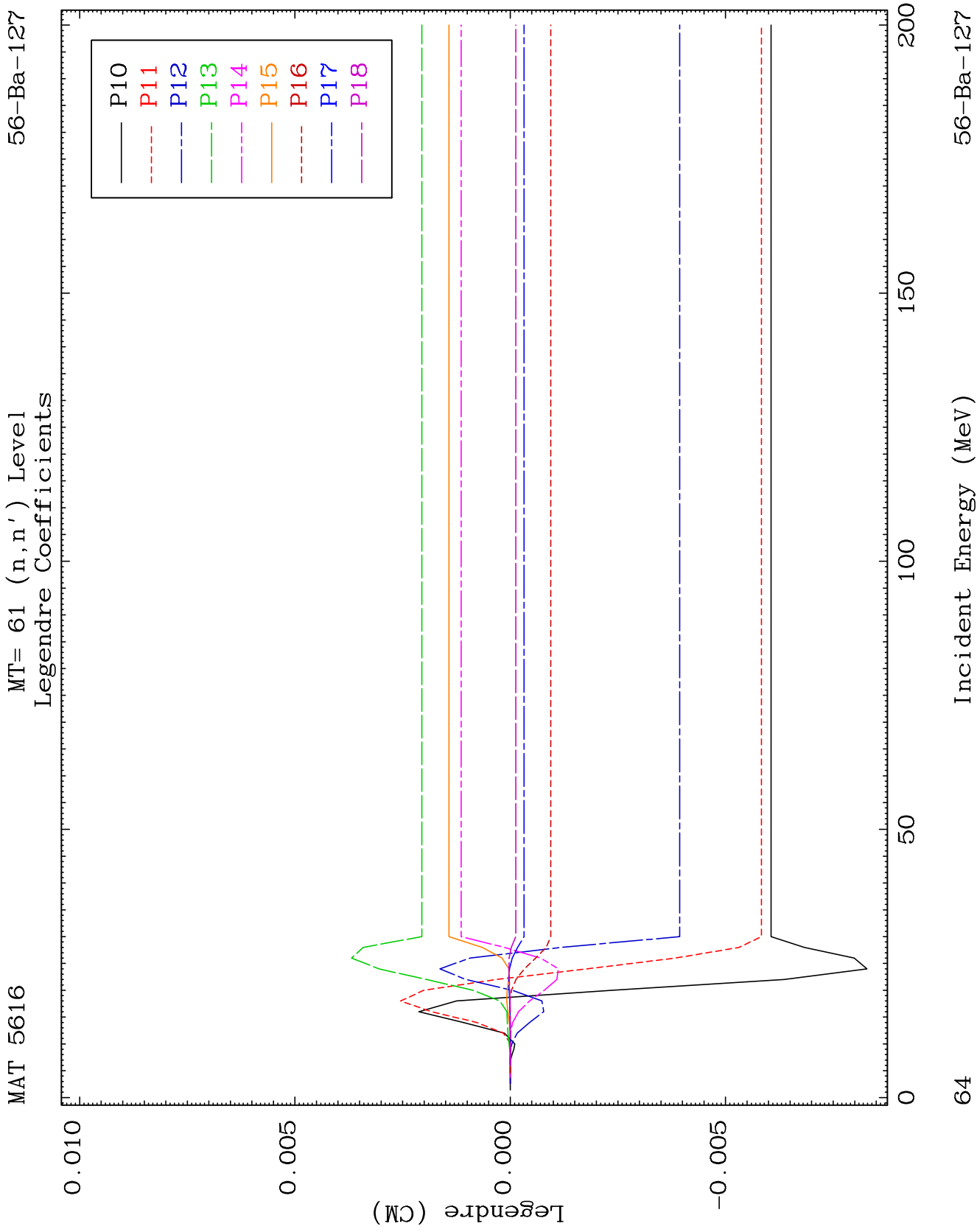


MAT 5616

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

56-Ba-127

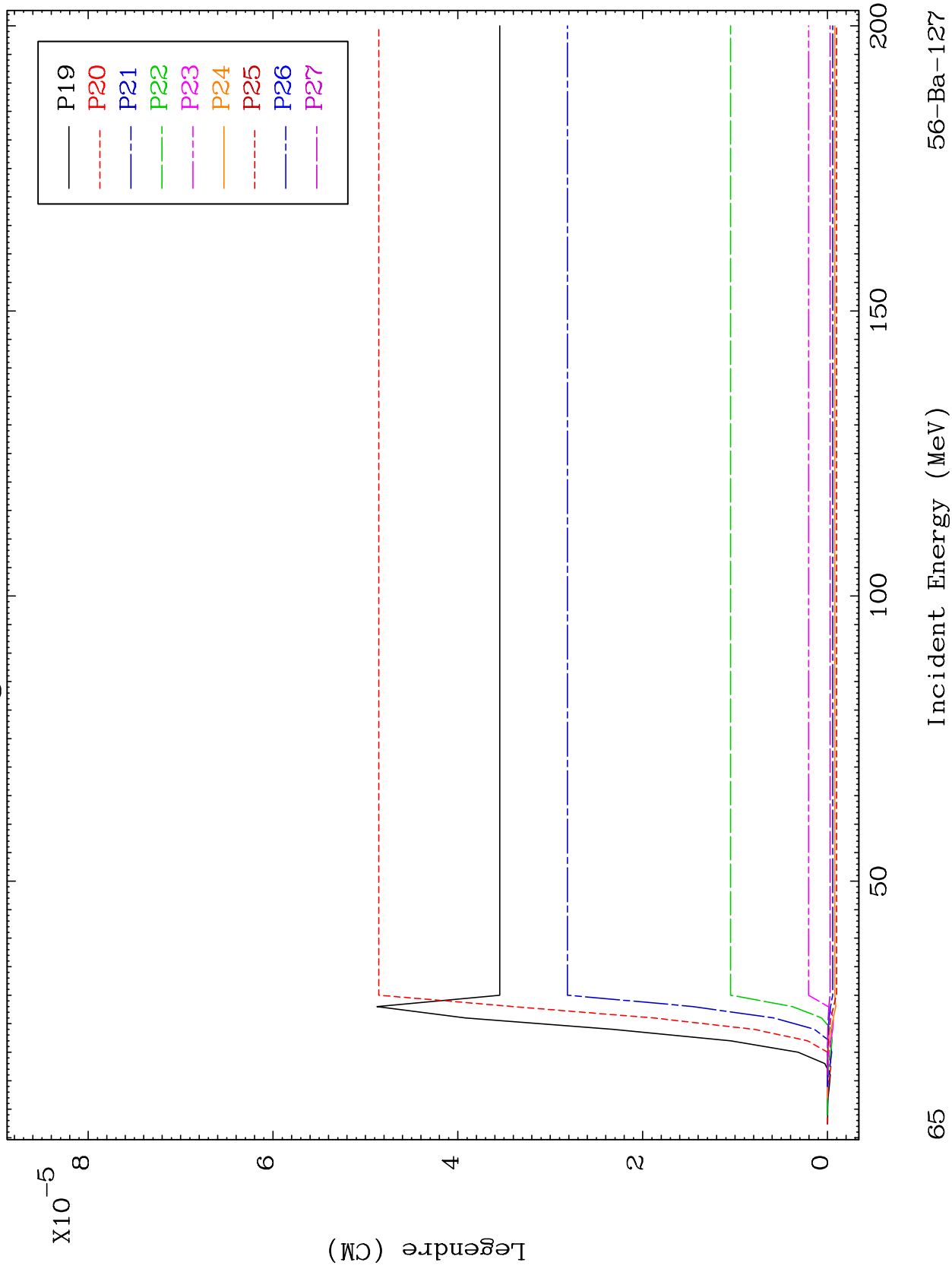


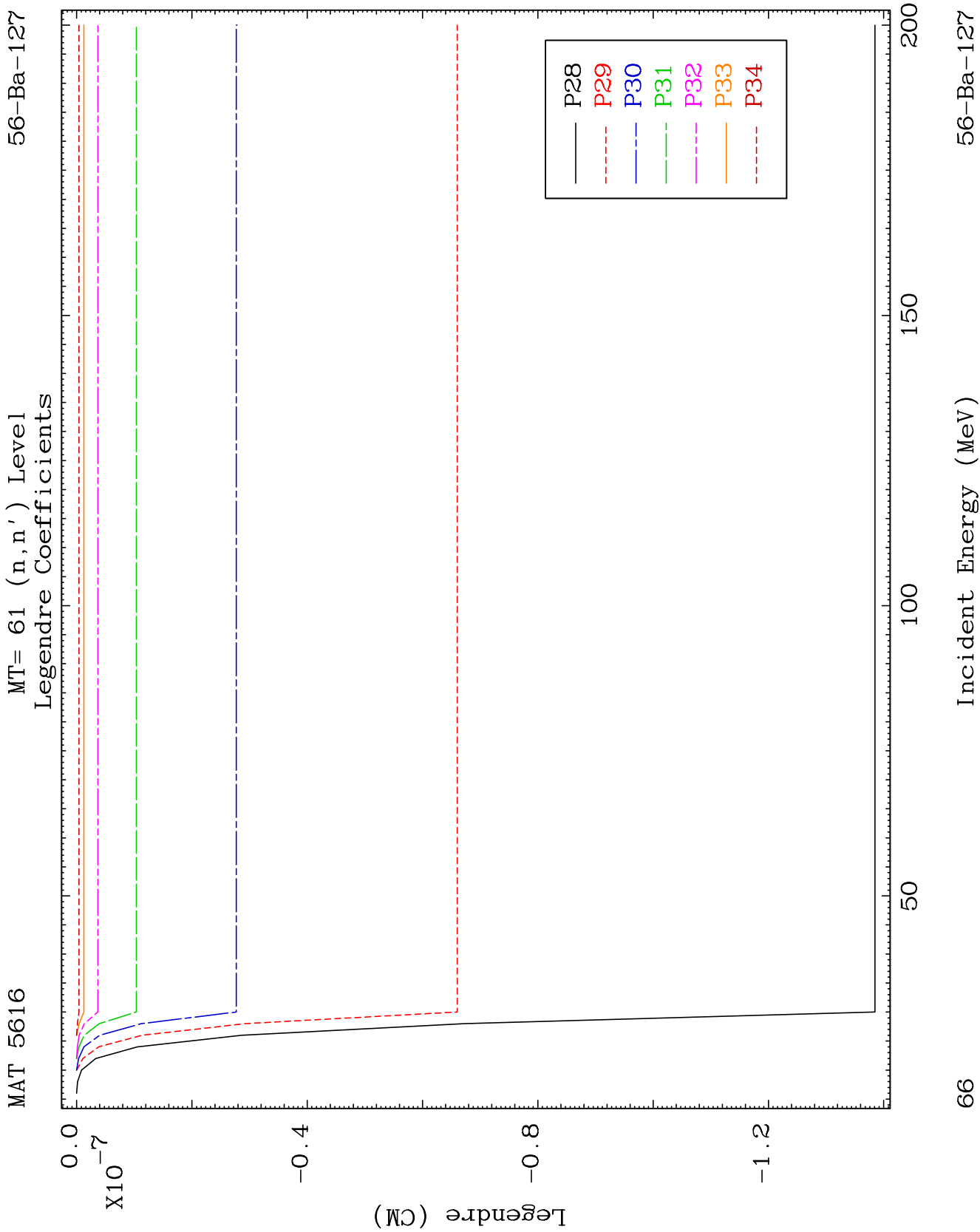


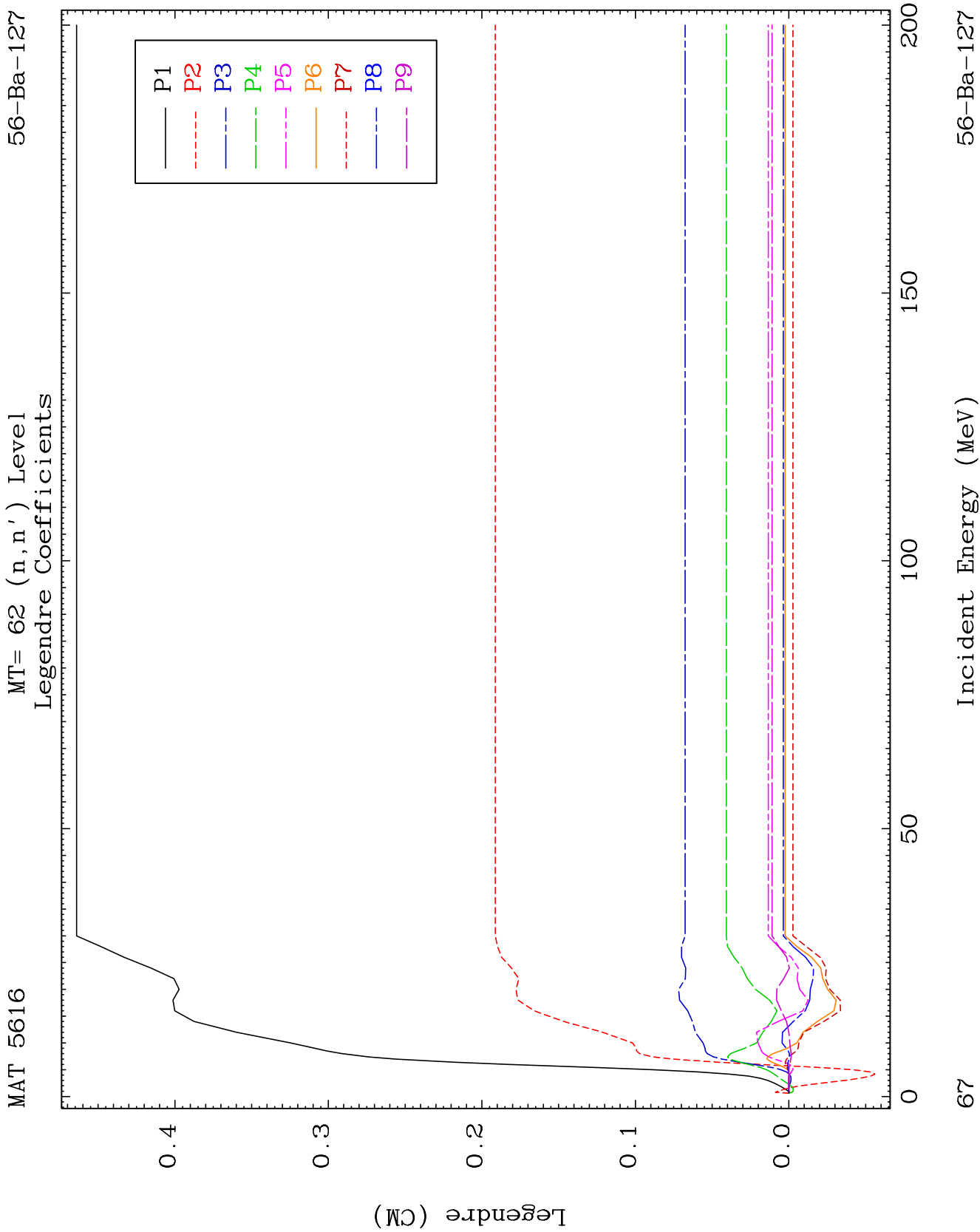
MAT 5616

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

56-Ba-127



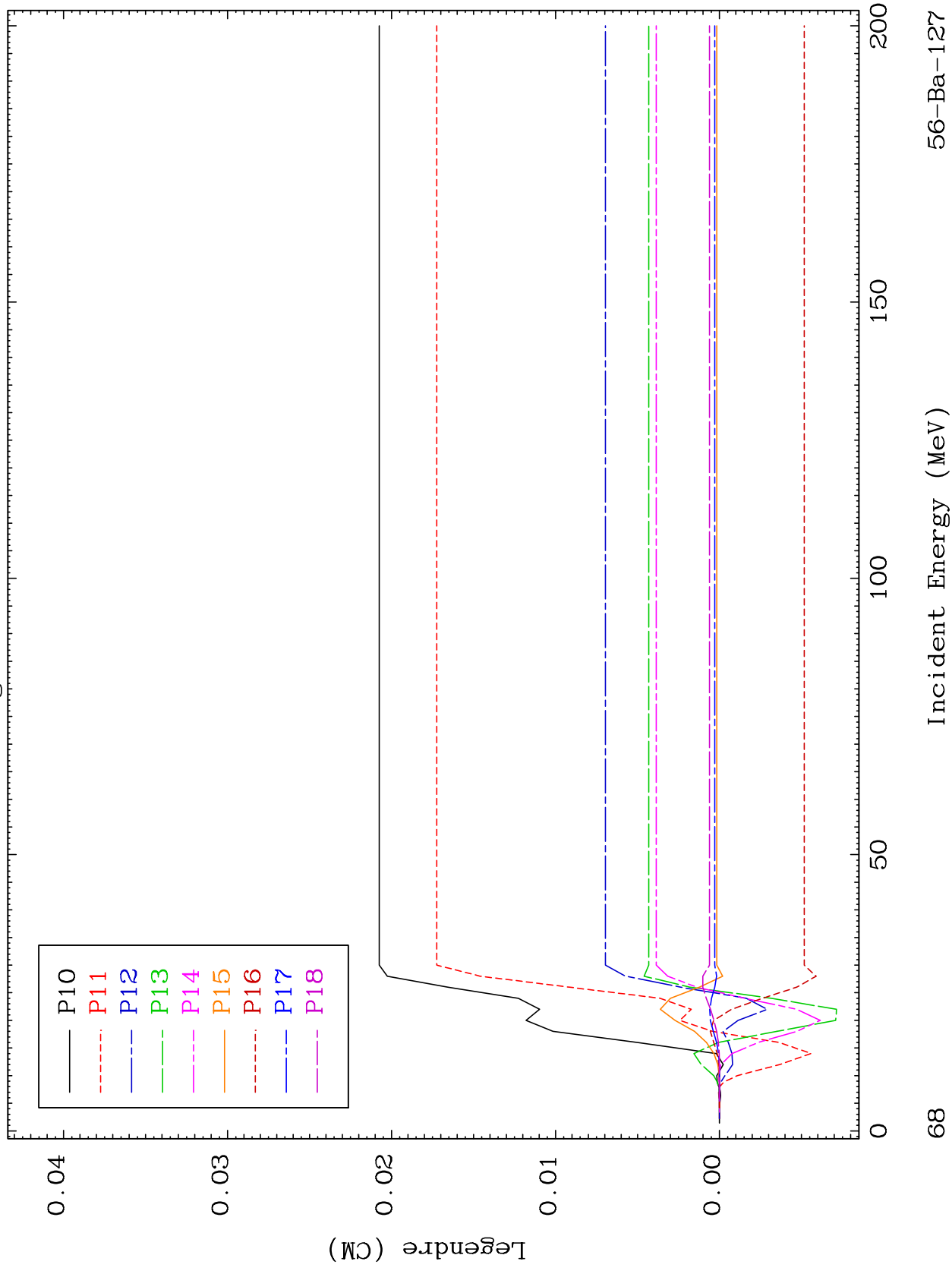




MAT 5616

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

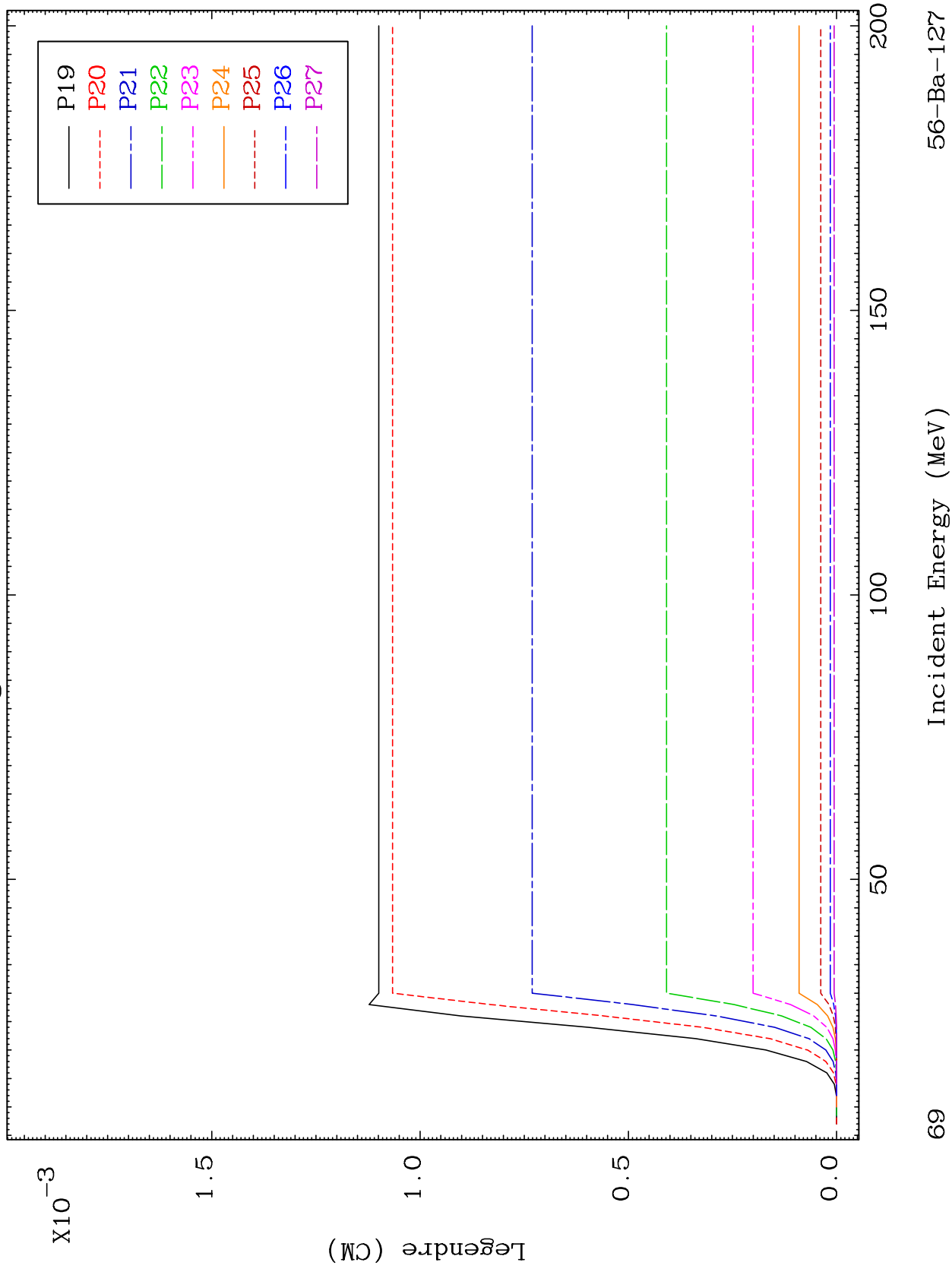
56-Ba-127



MAT 5616

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

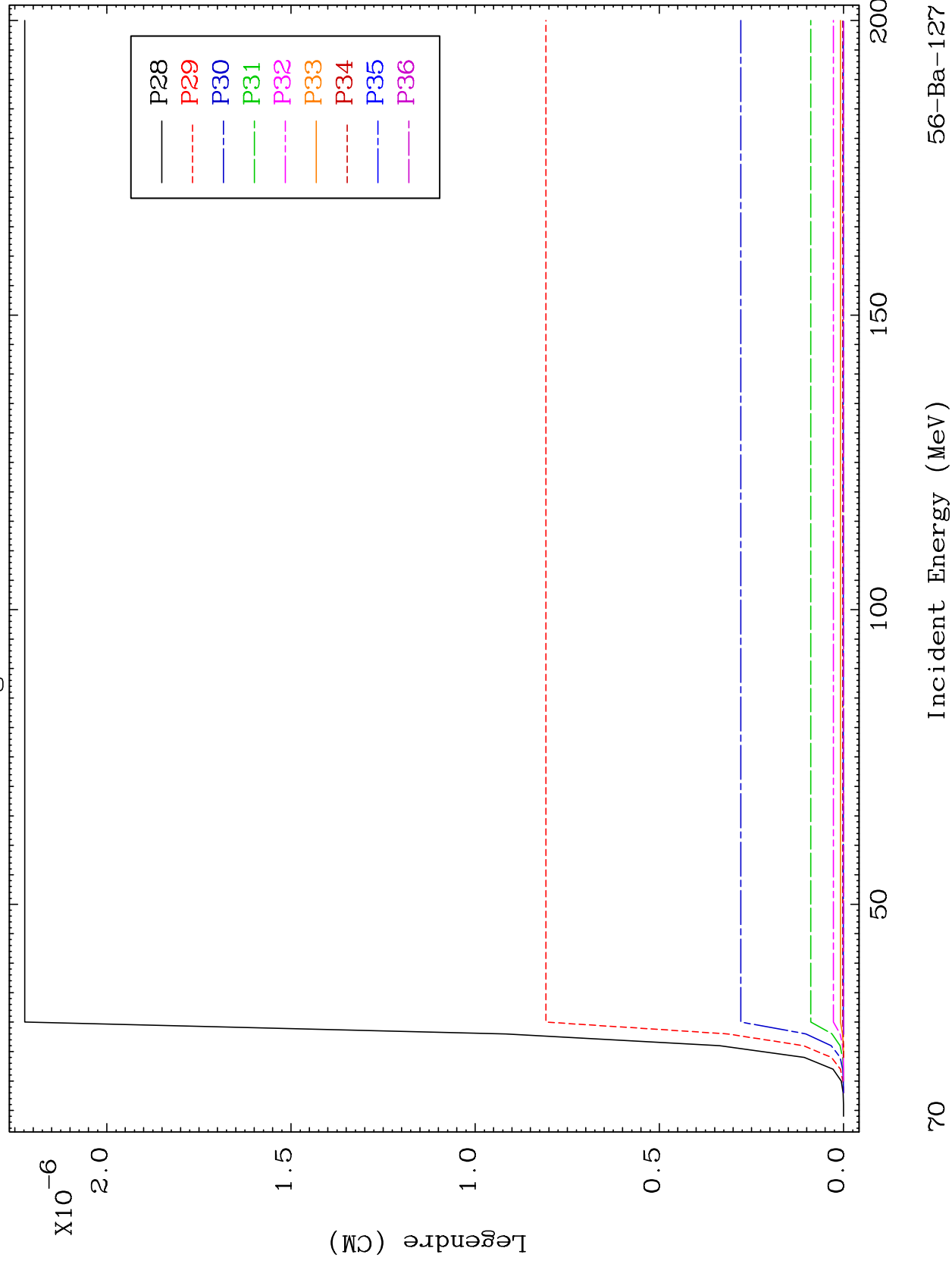
56-Ba-127

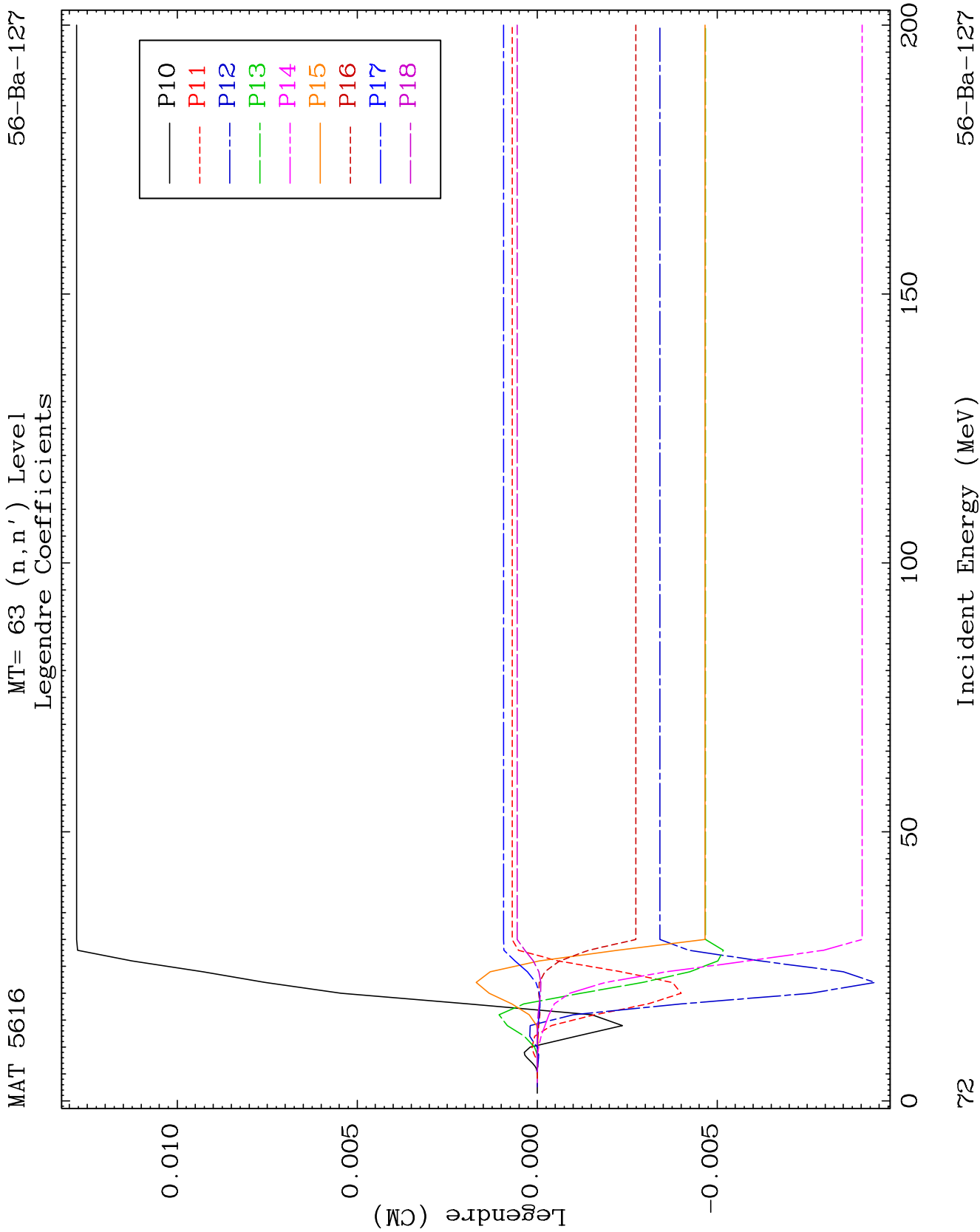


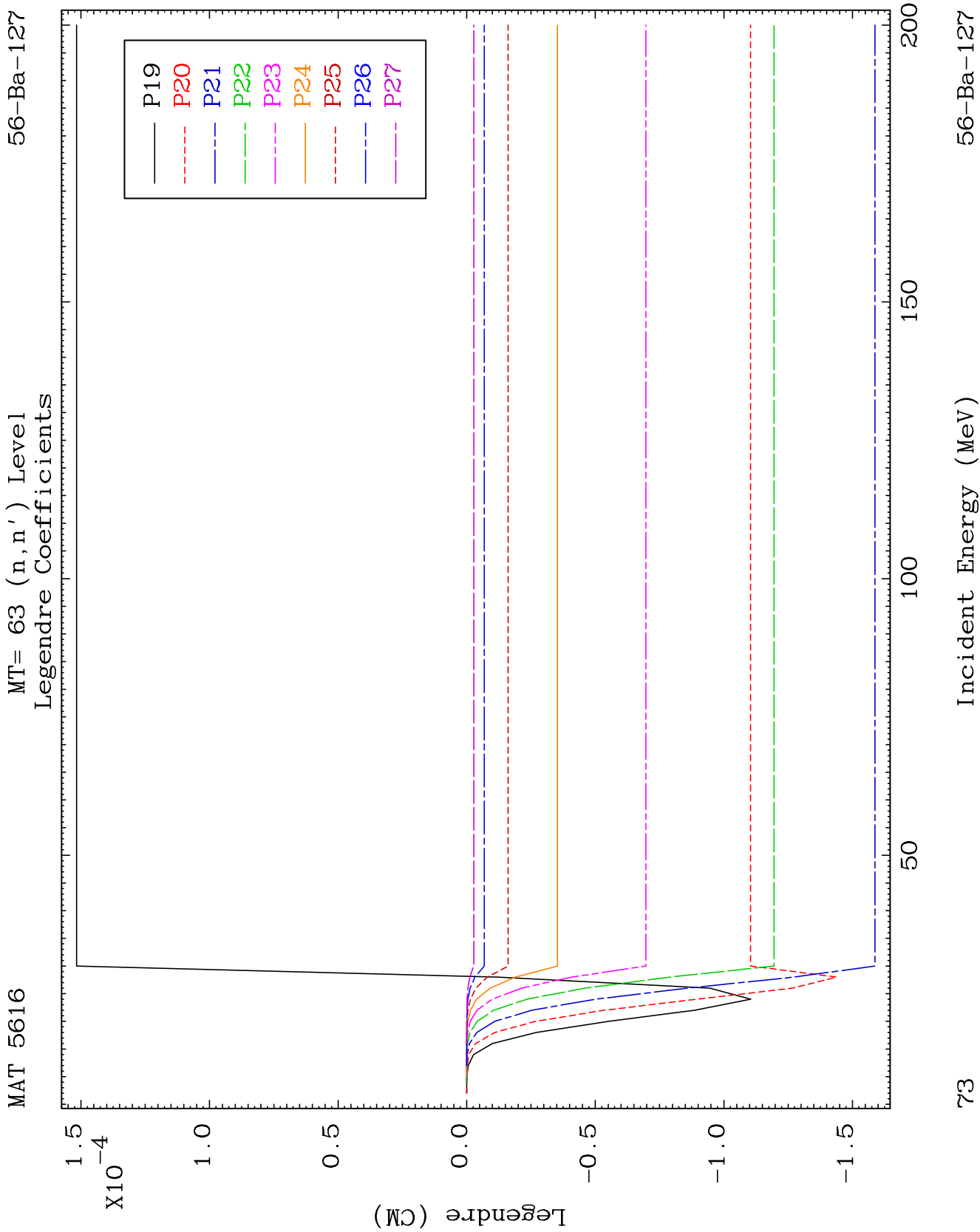
MAT 5616

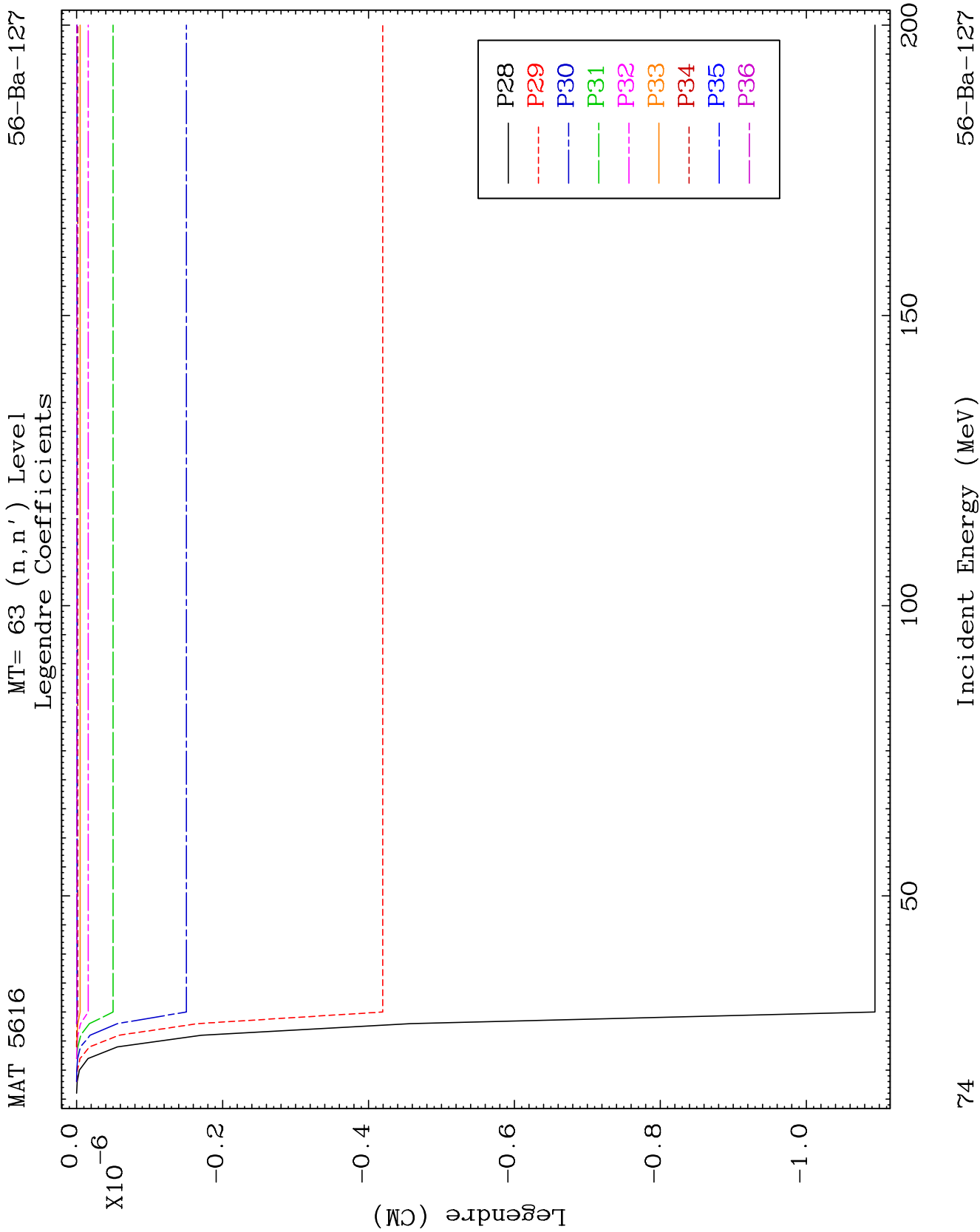
MT= 62 (n, n') Level
Legendre Coefficients

56-Ba-127





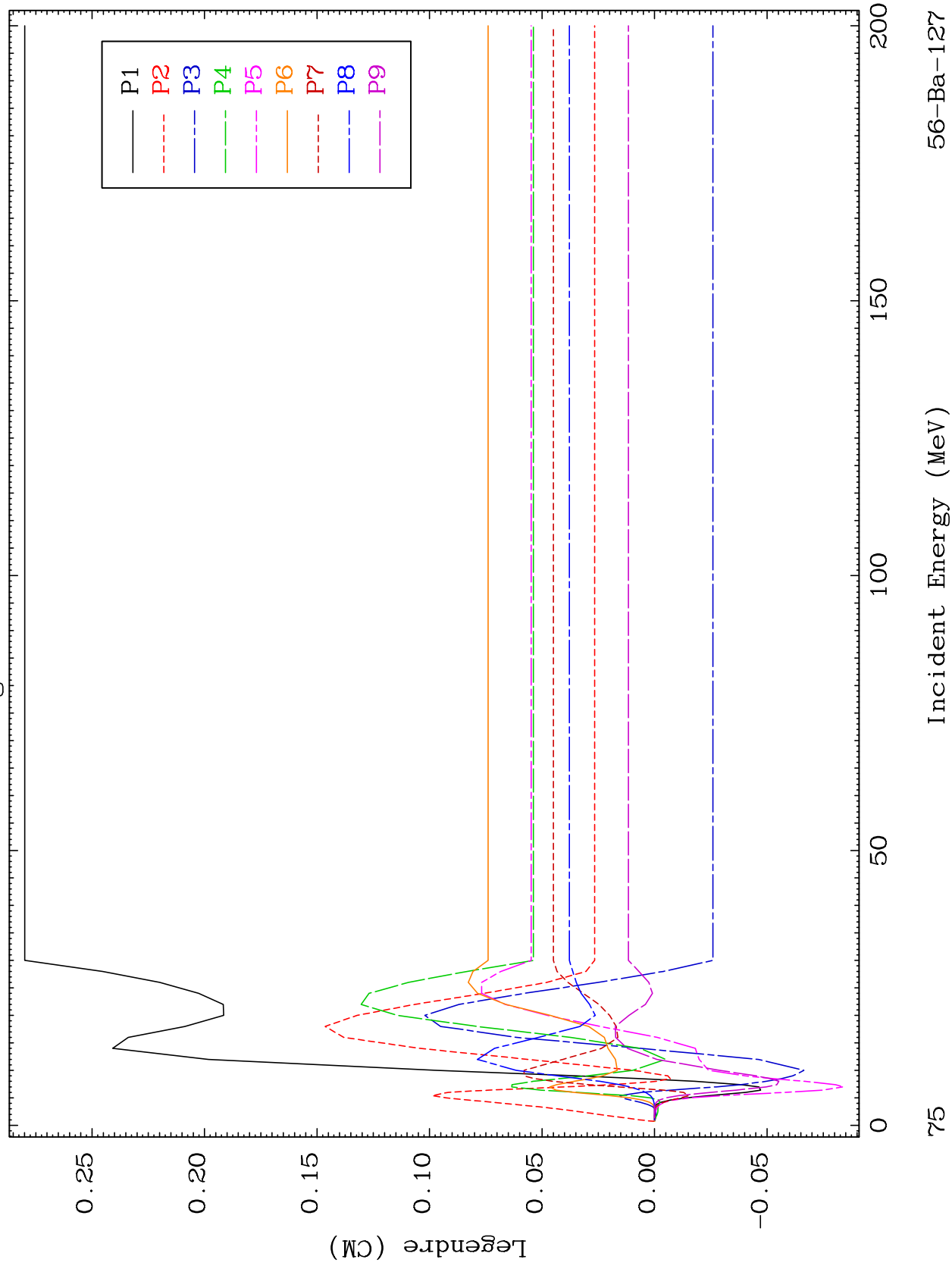


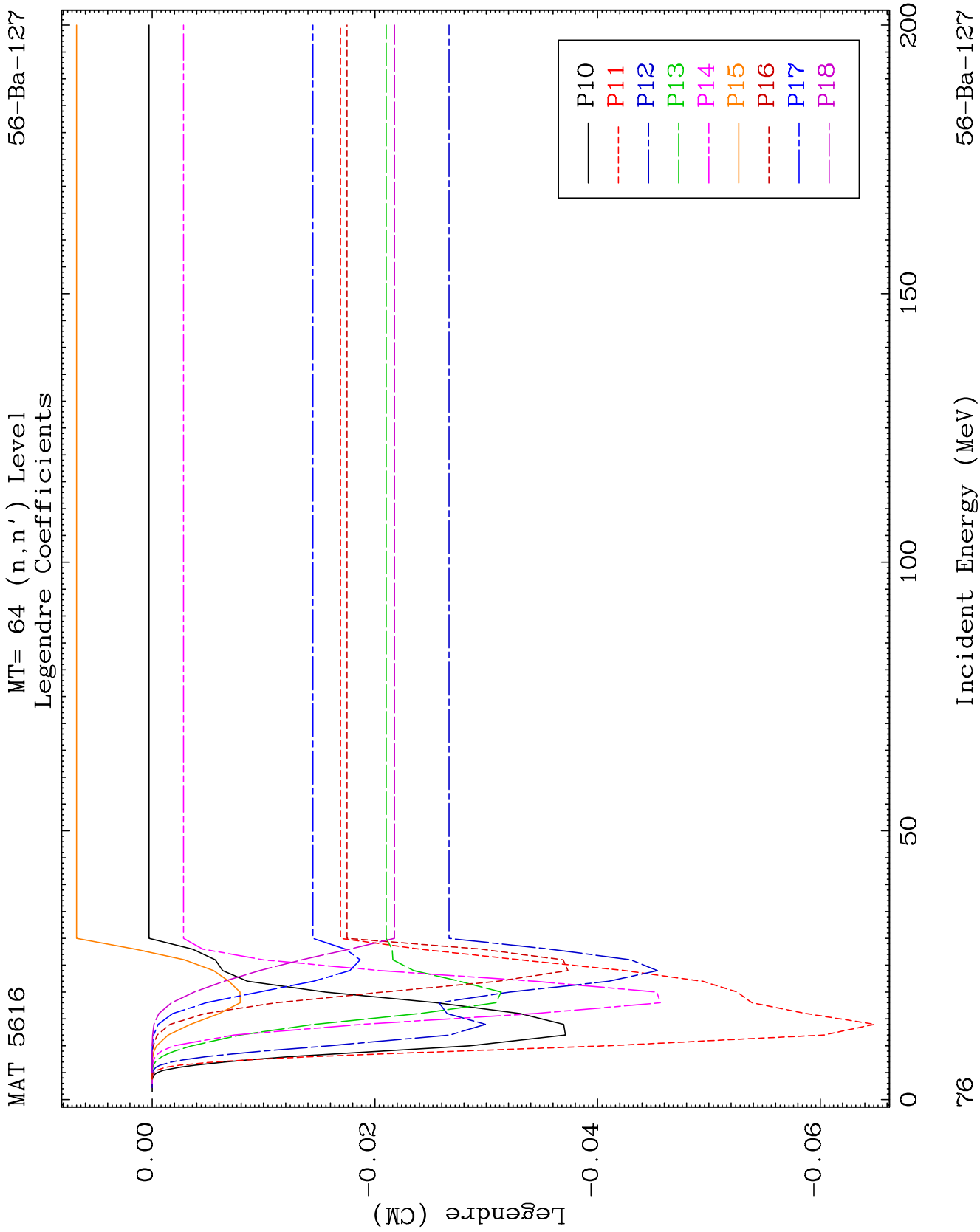


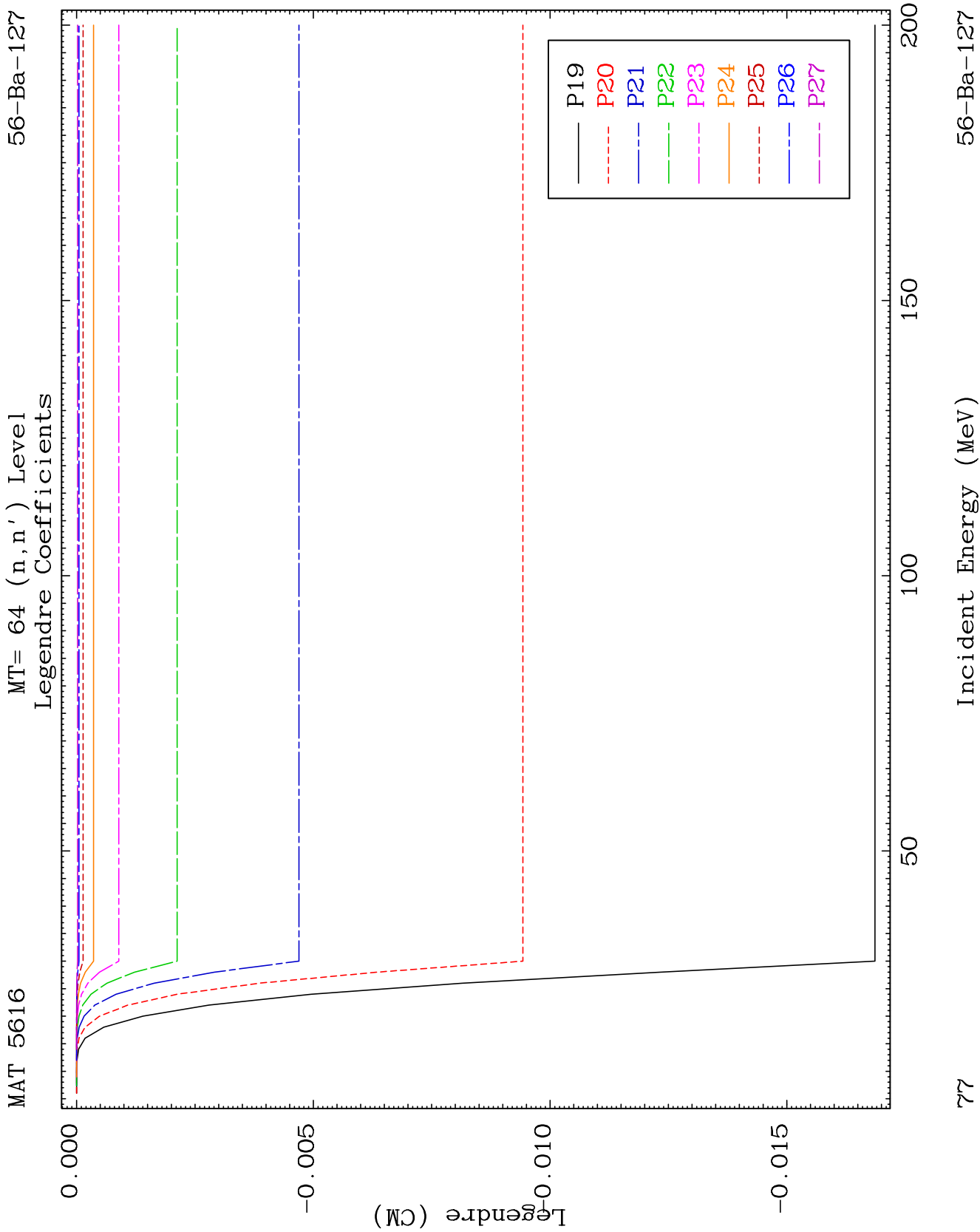
MAT 5616

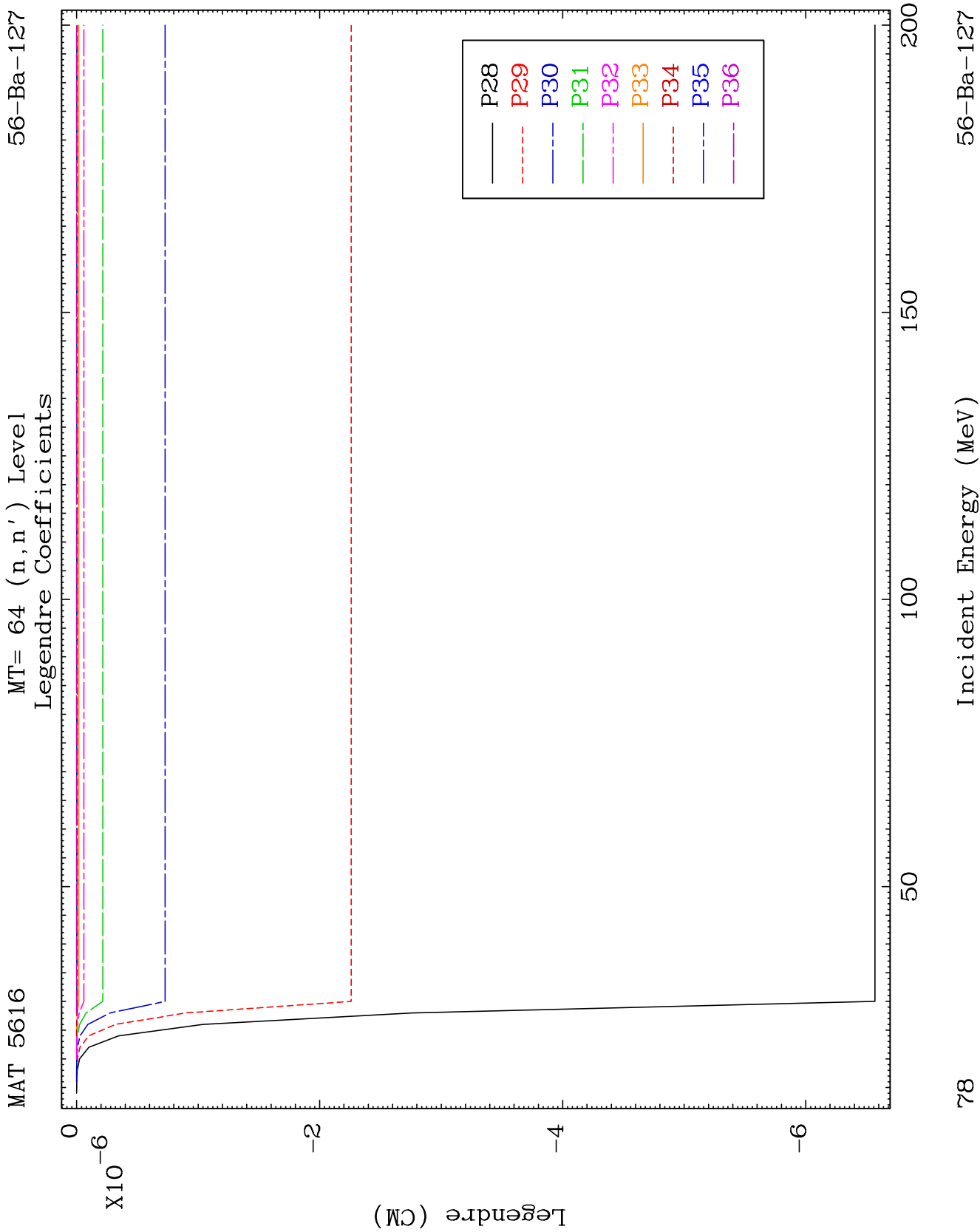
MT= 64 (n, n') Level
Legendre Coefficients

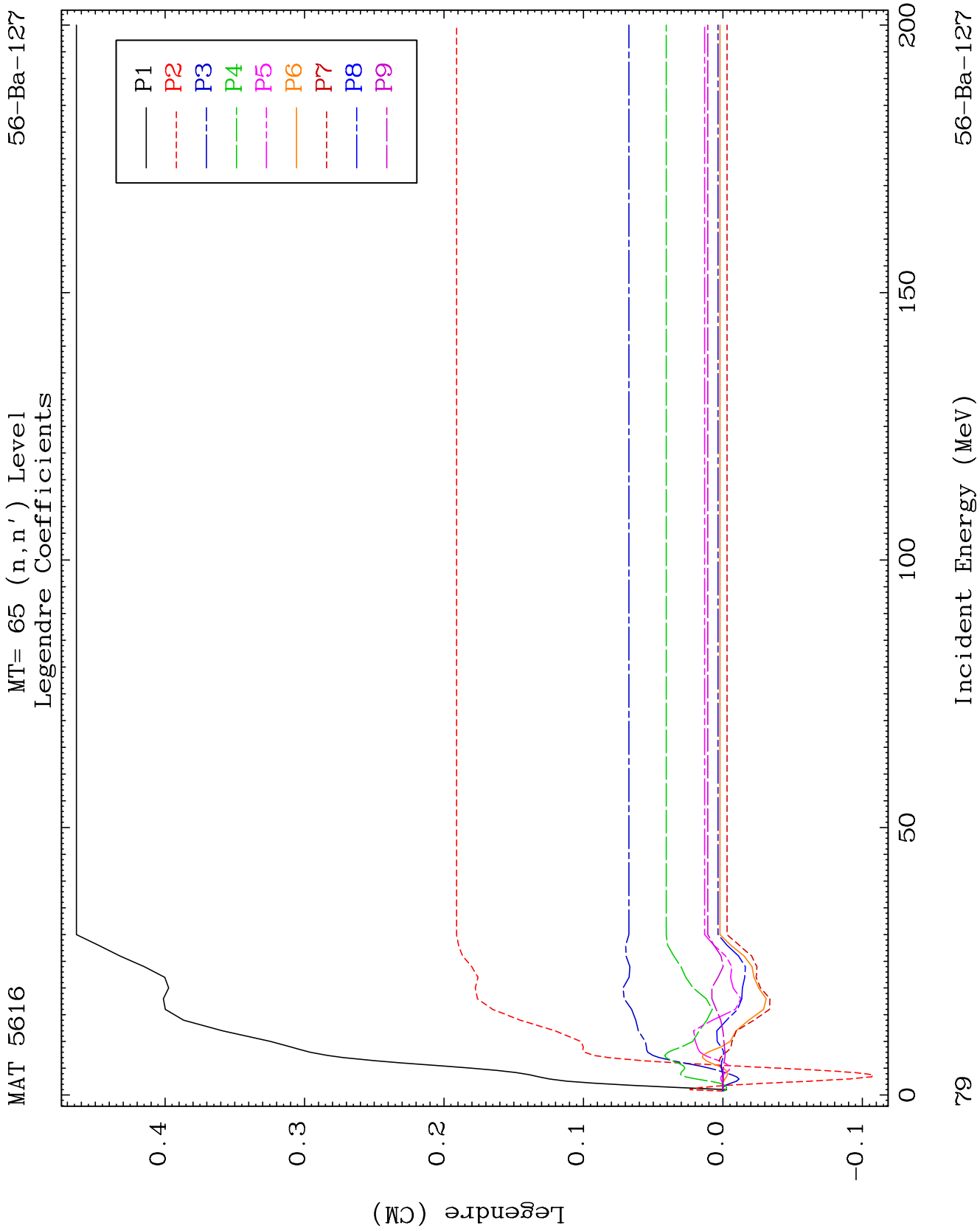
56-Ba-127

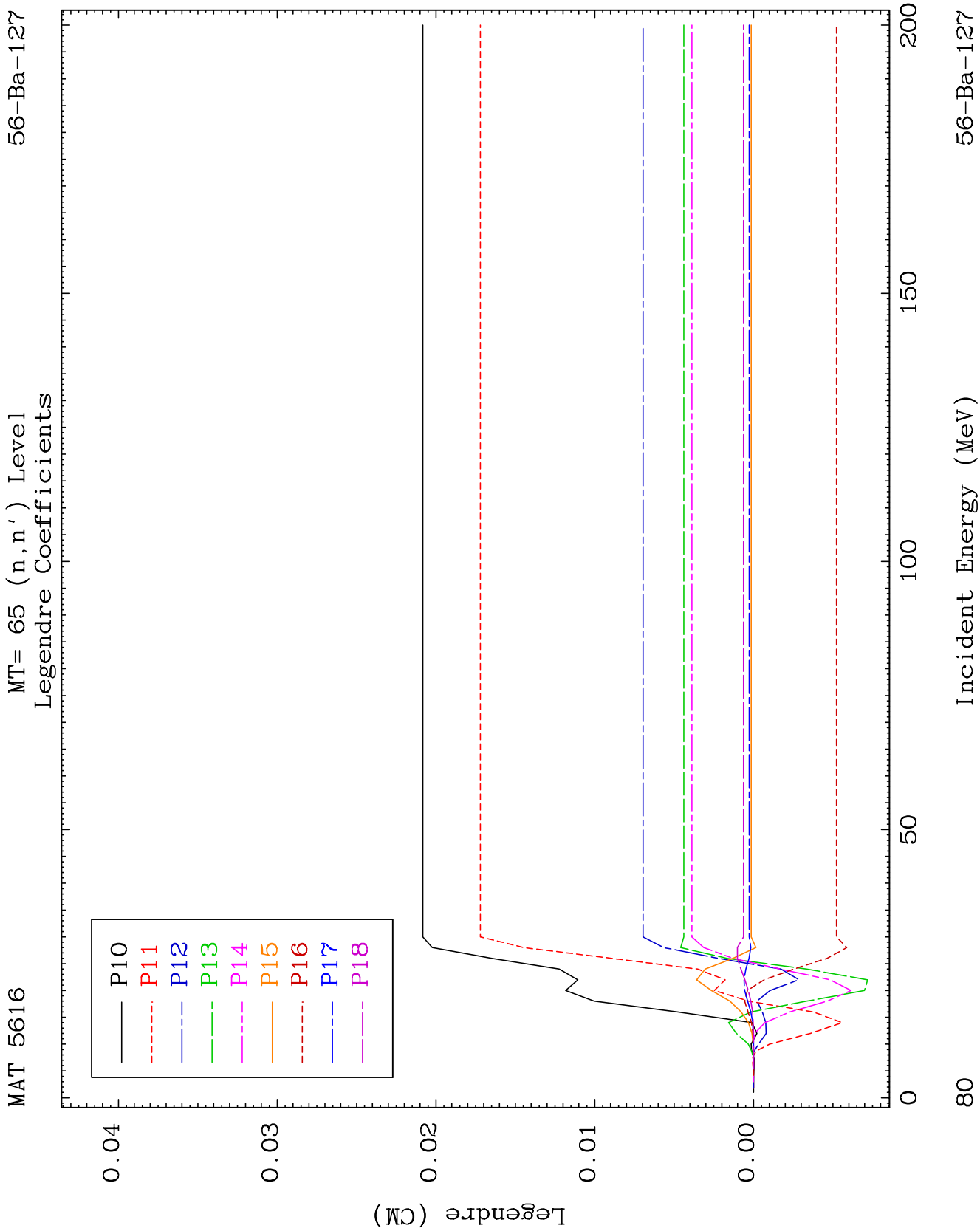


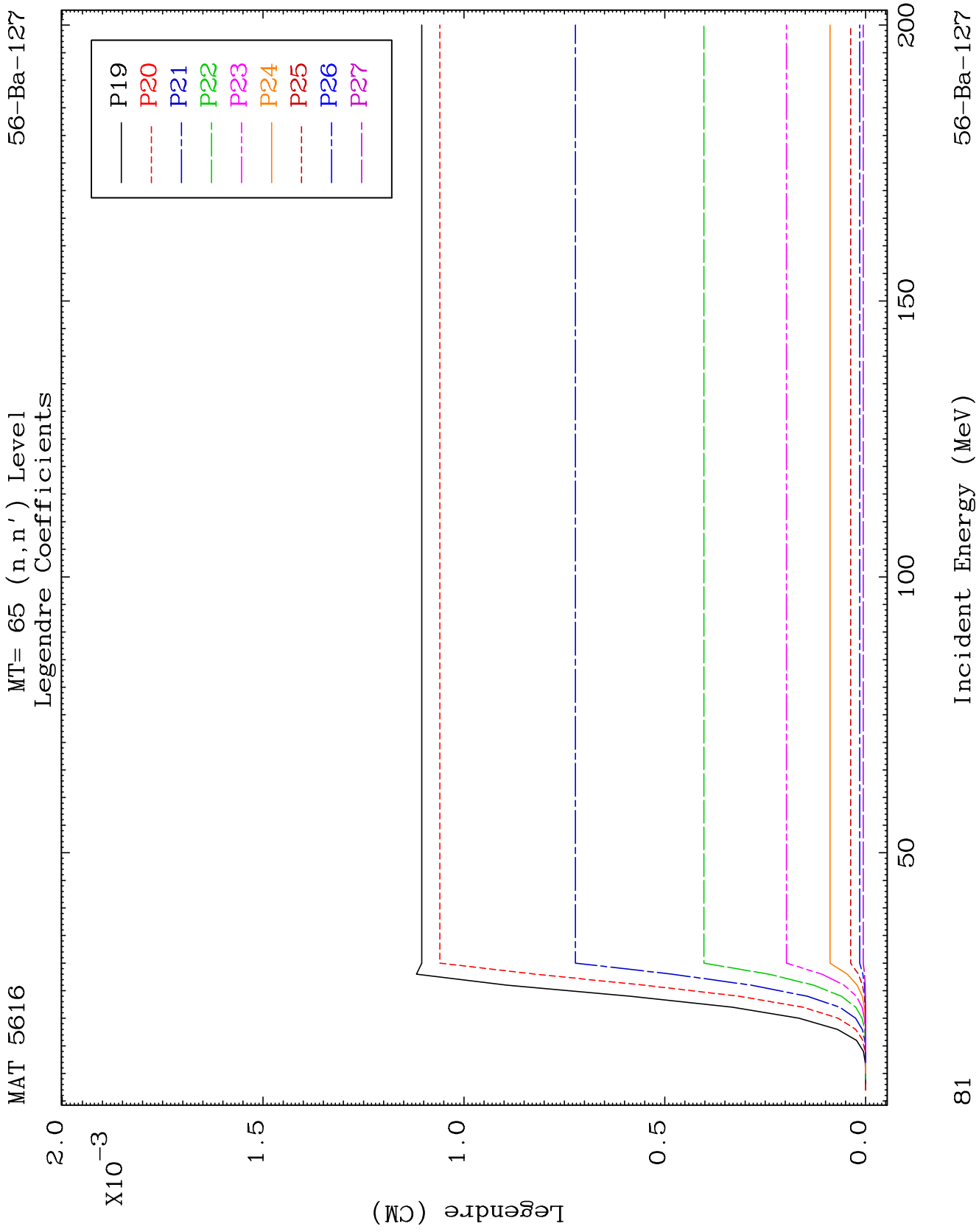


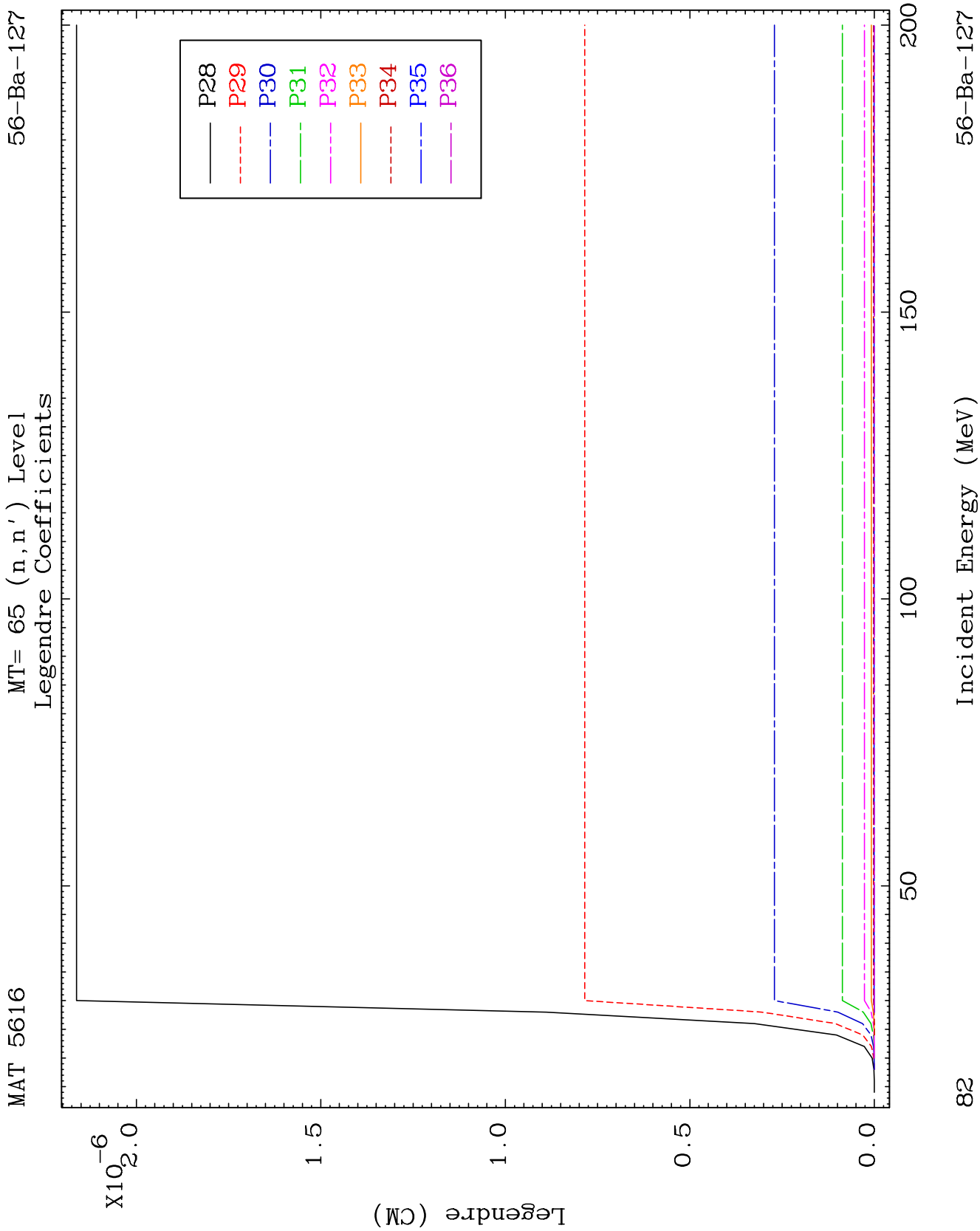


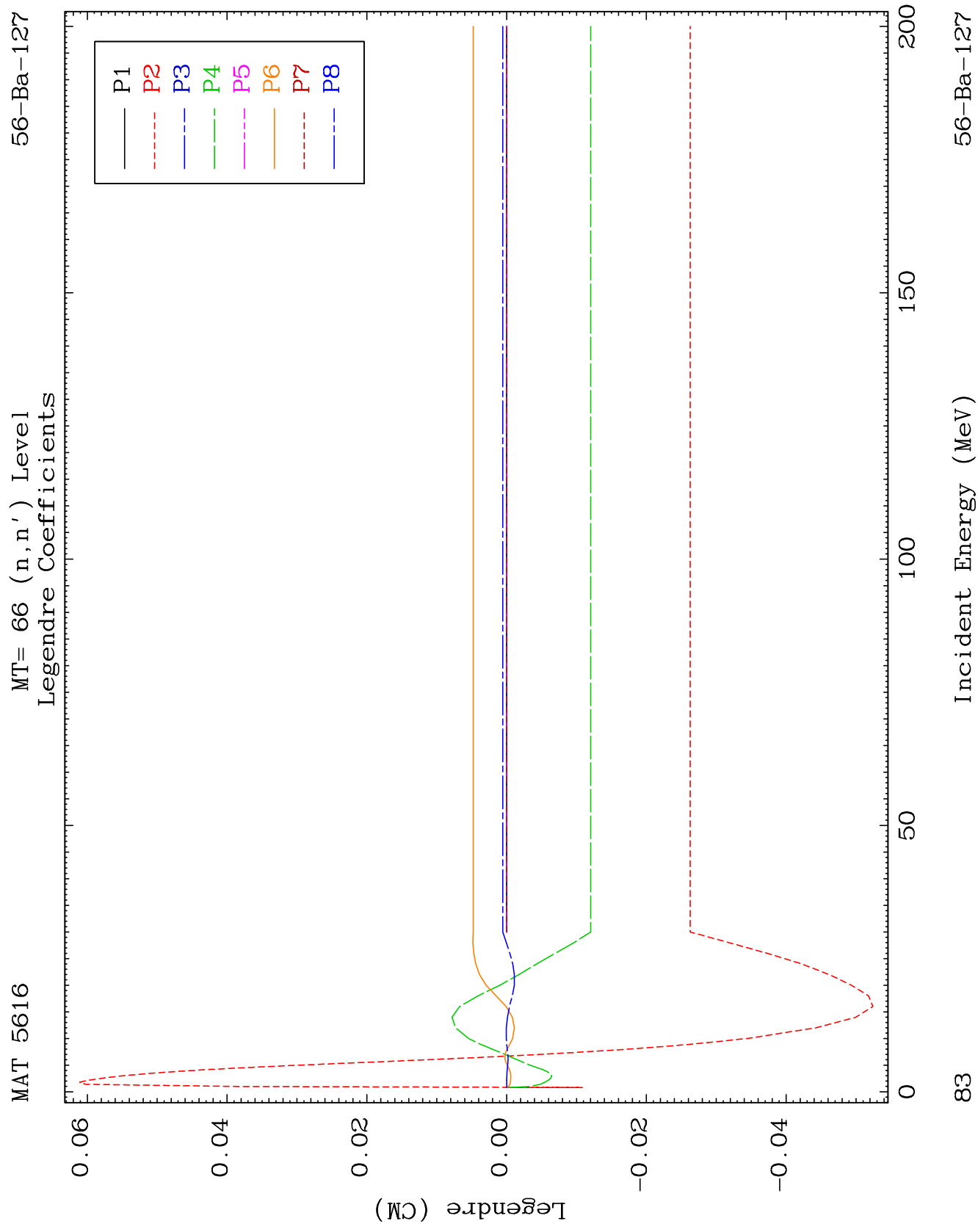


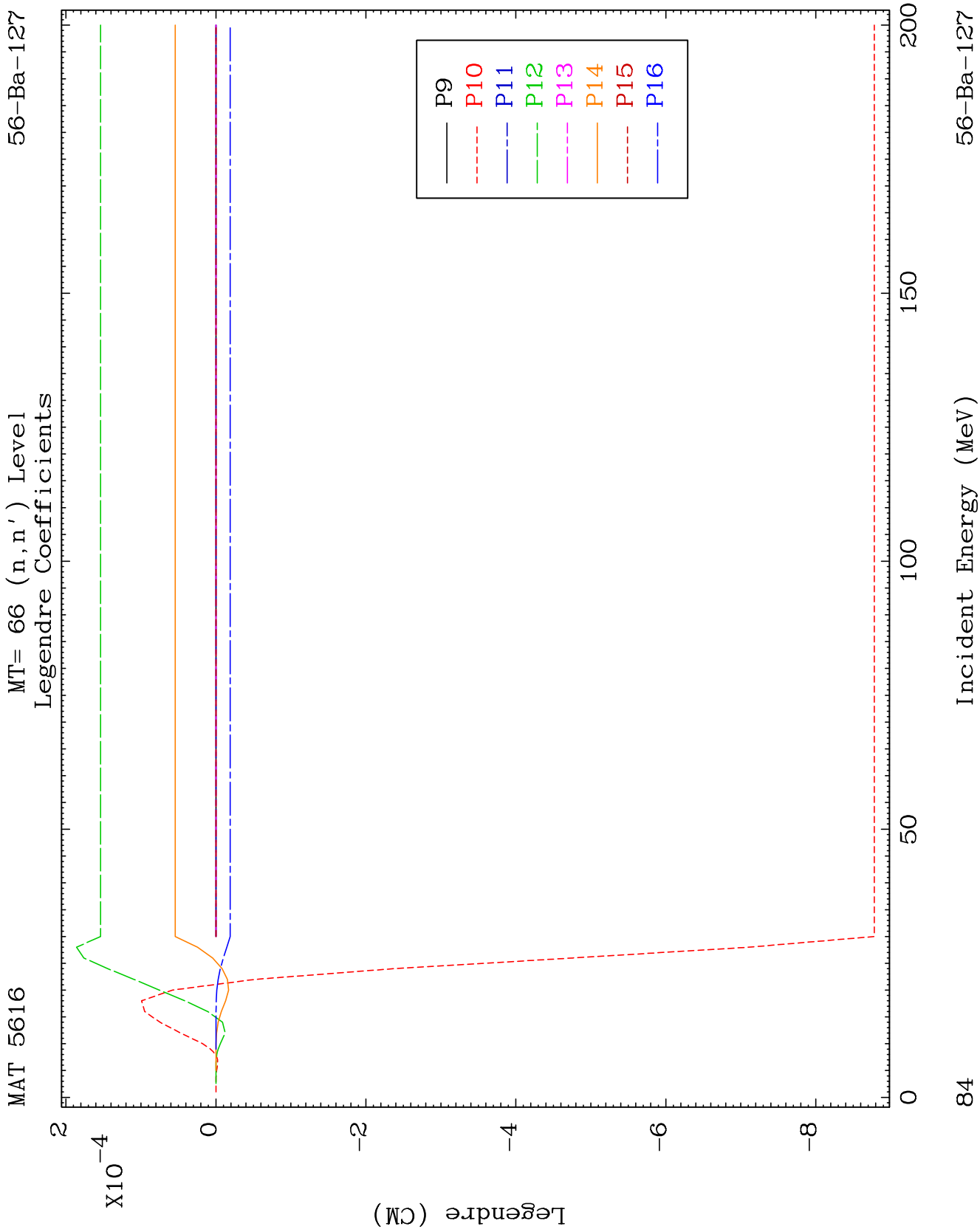


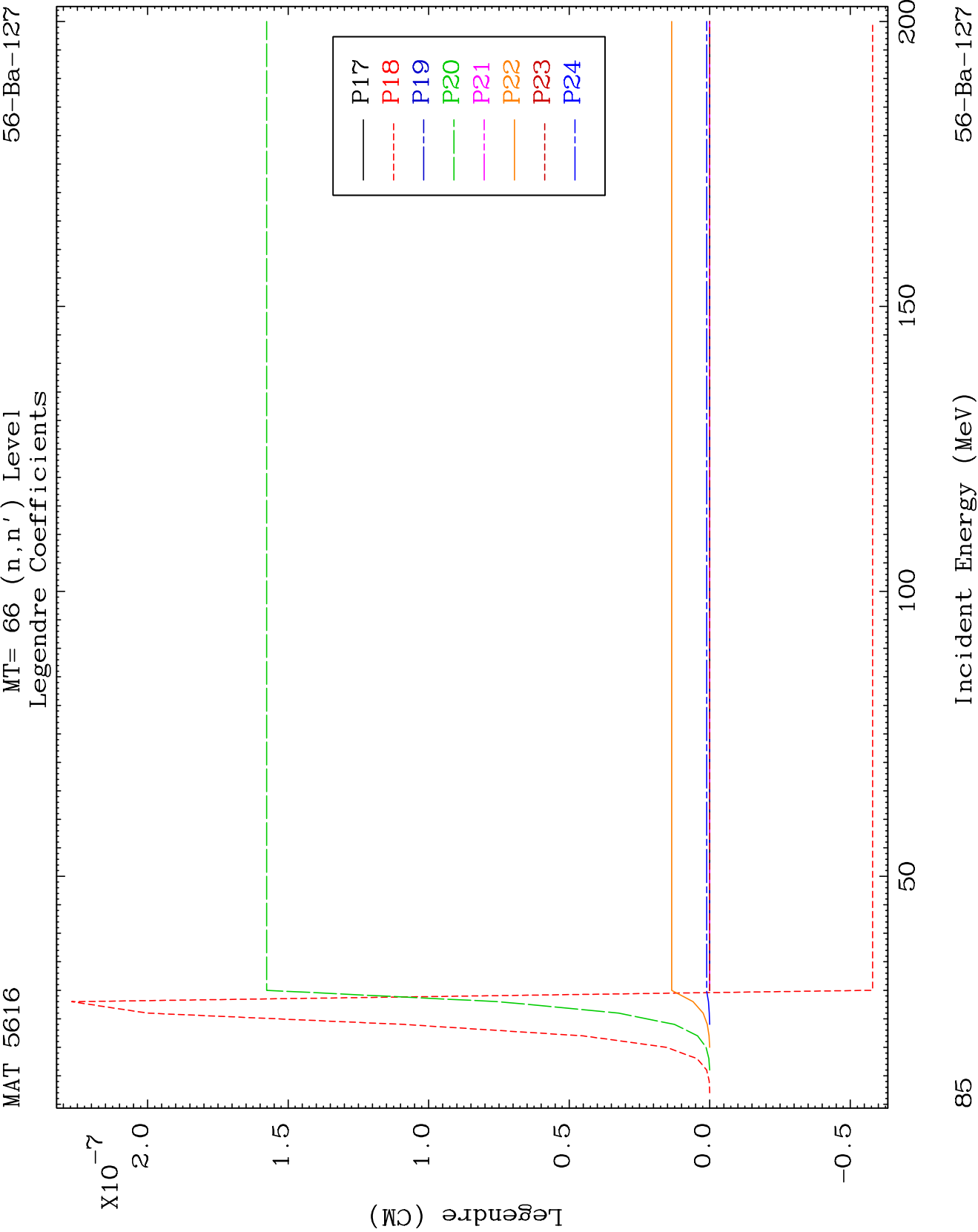








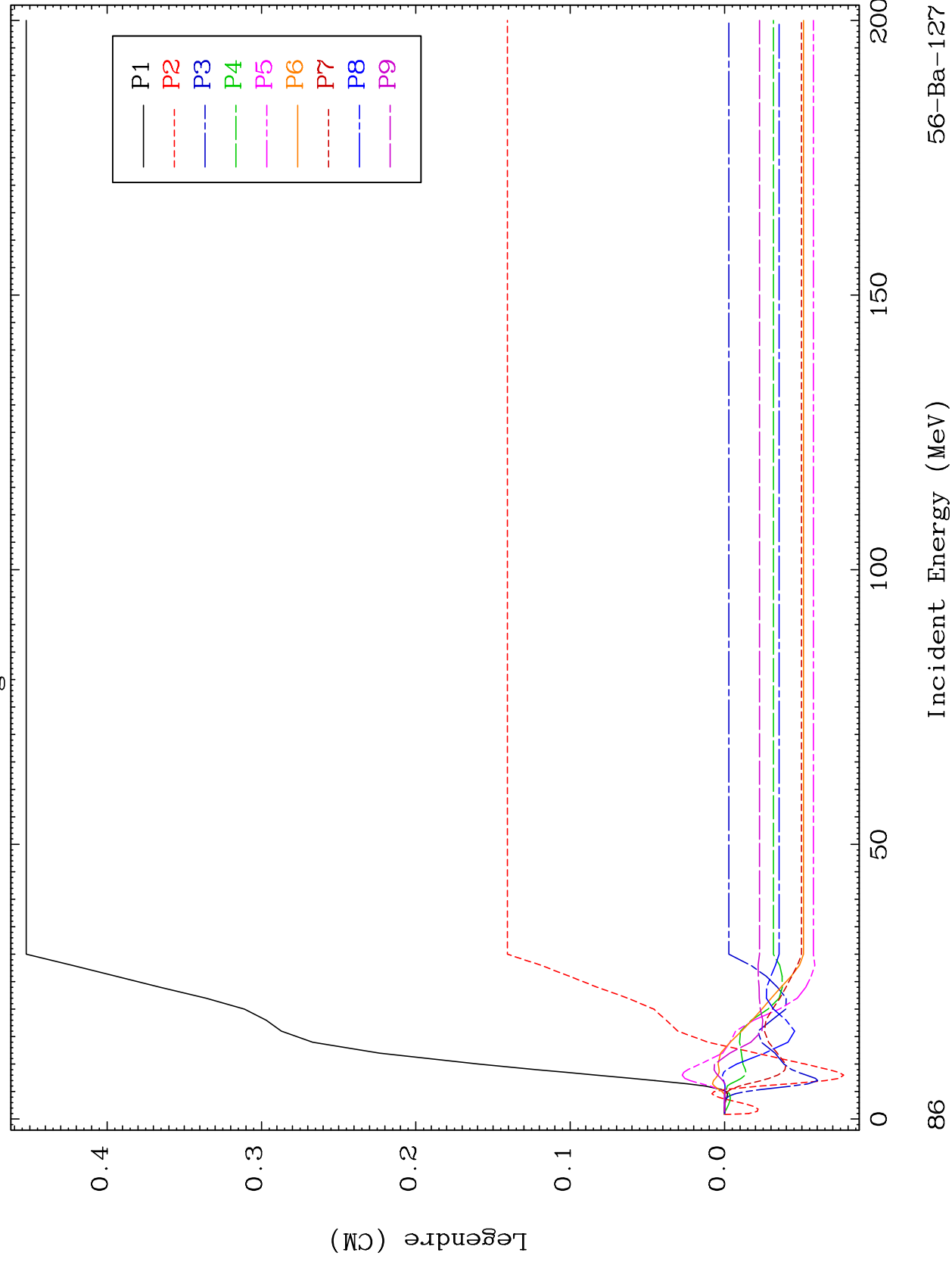


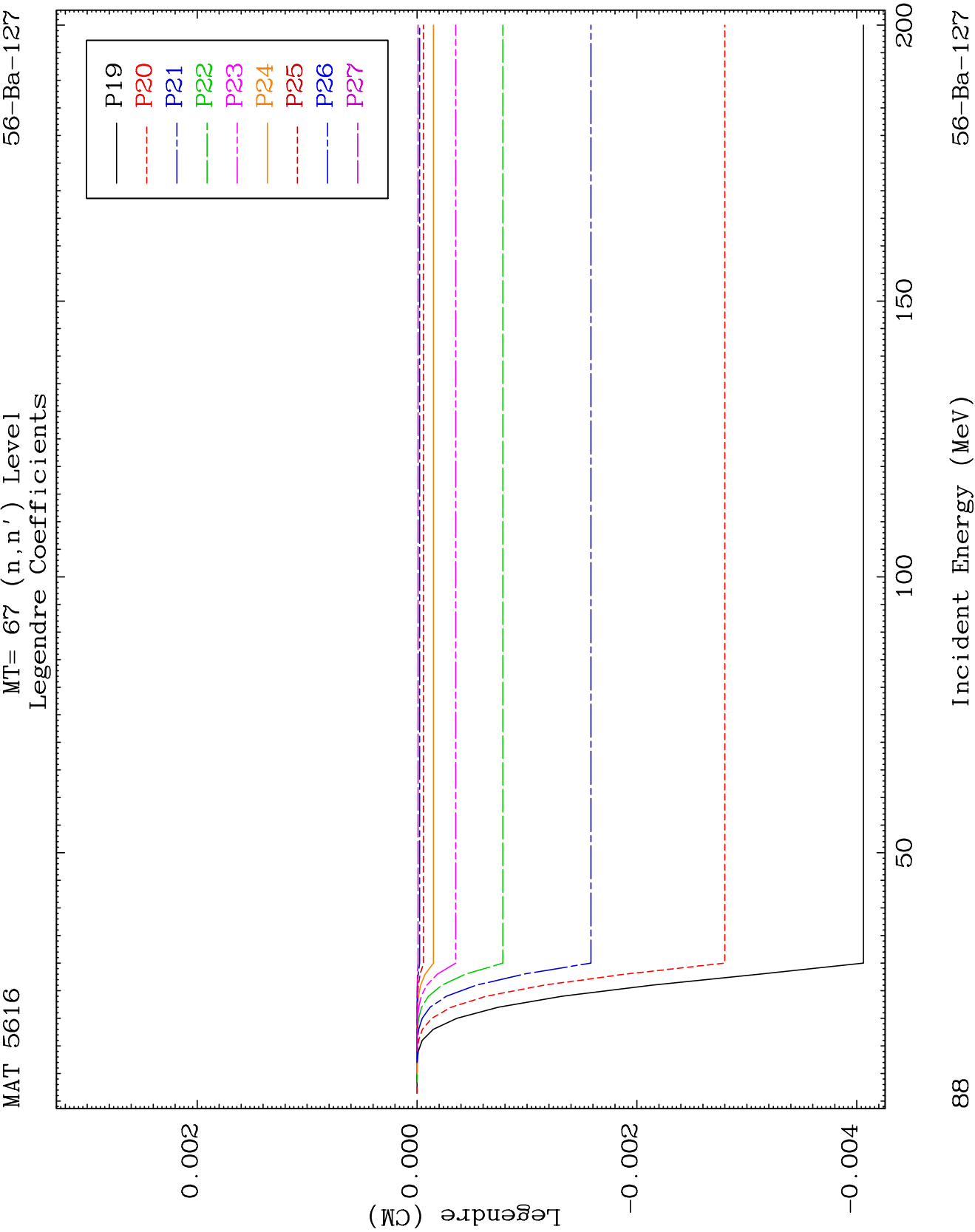


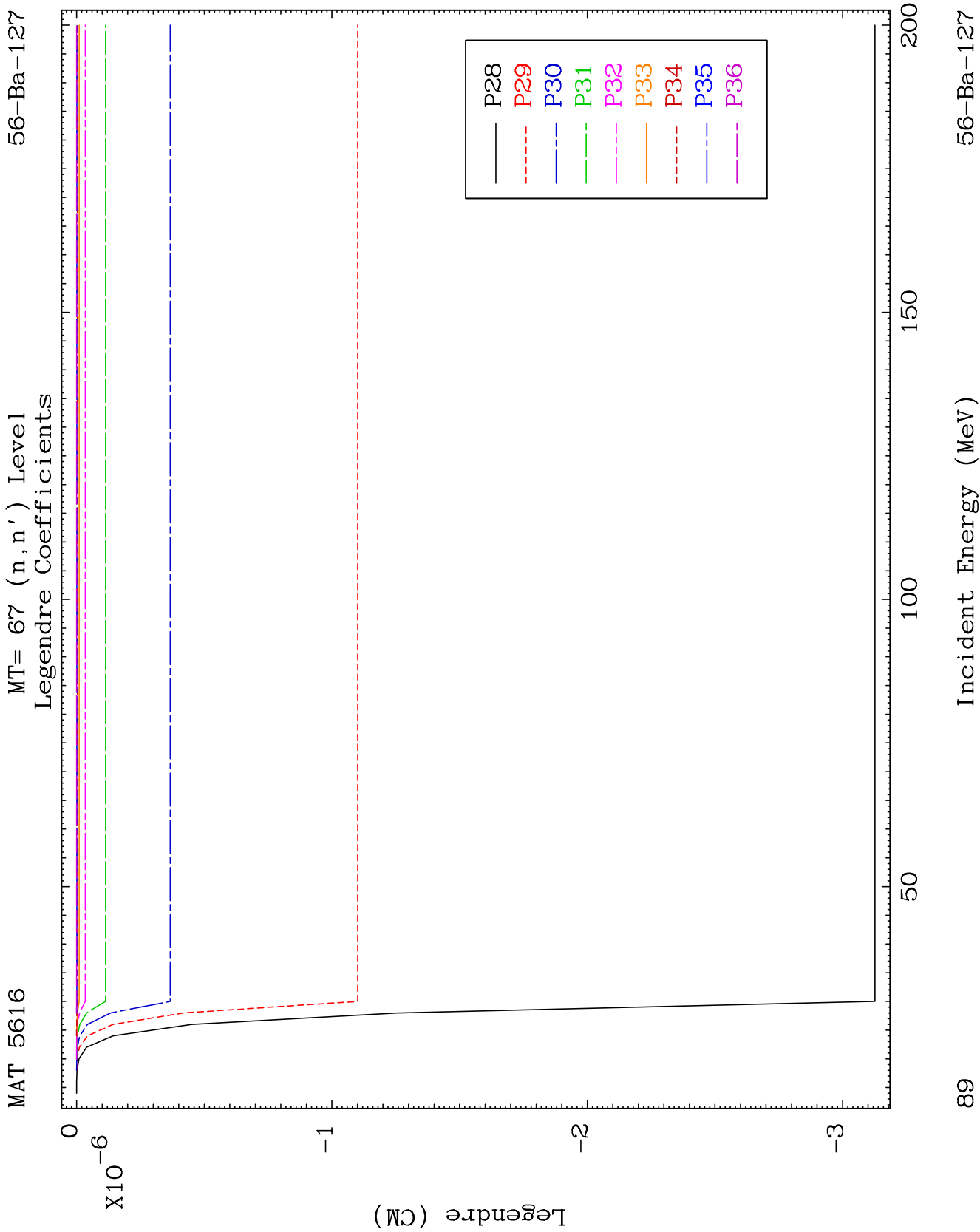
MAT 5616

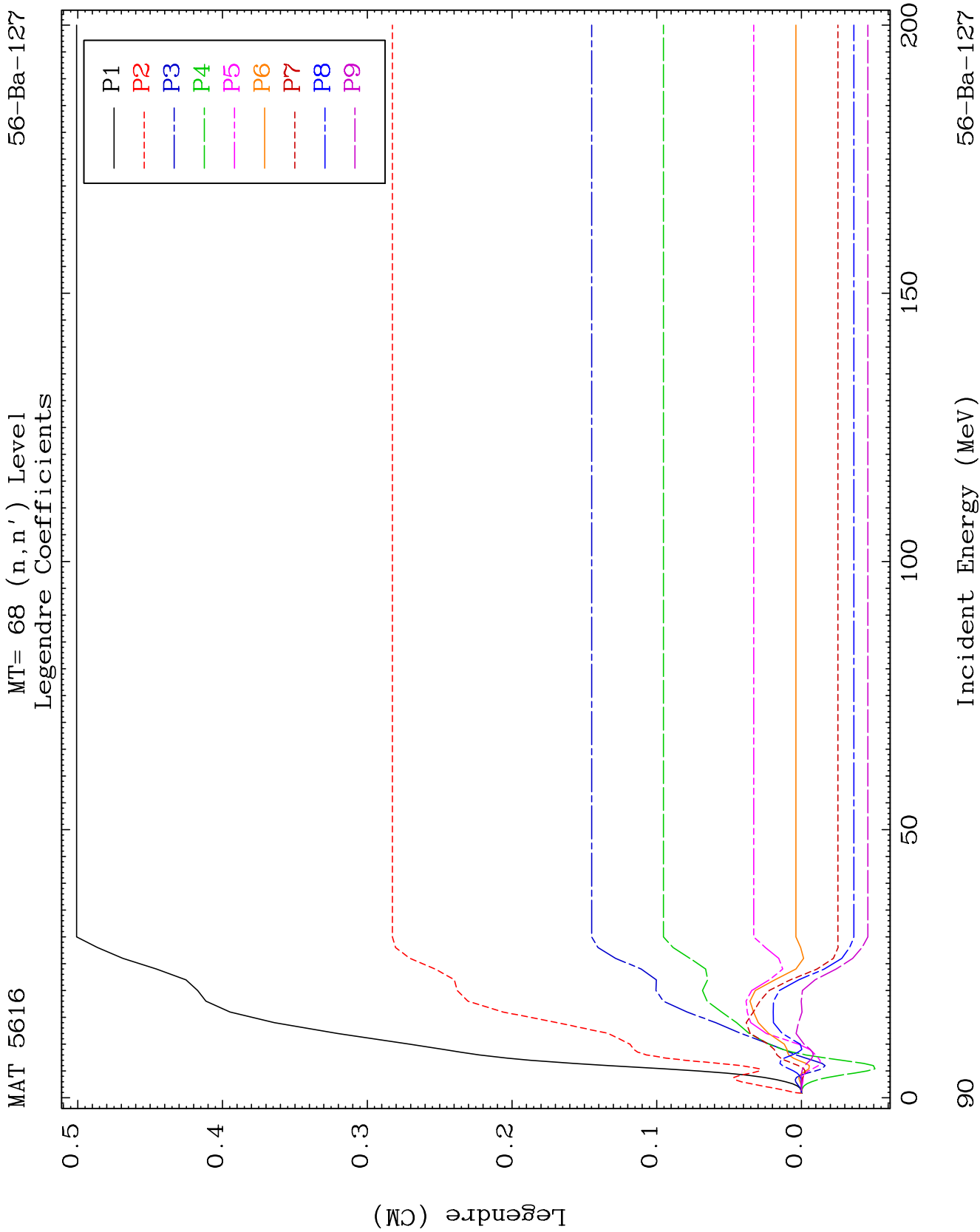
MT= 67 (n, n') Level
Legendre Coefficients

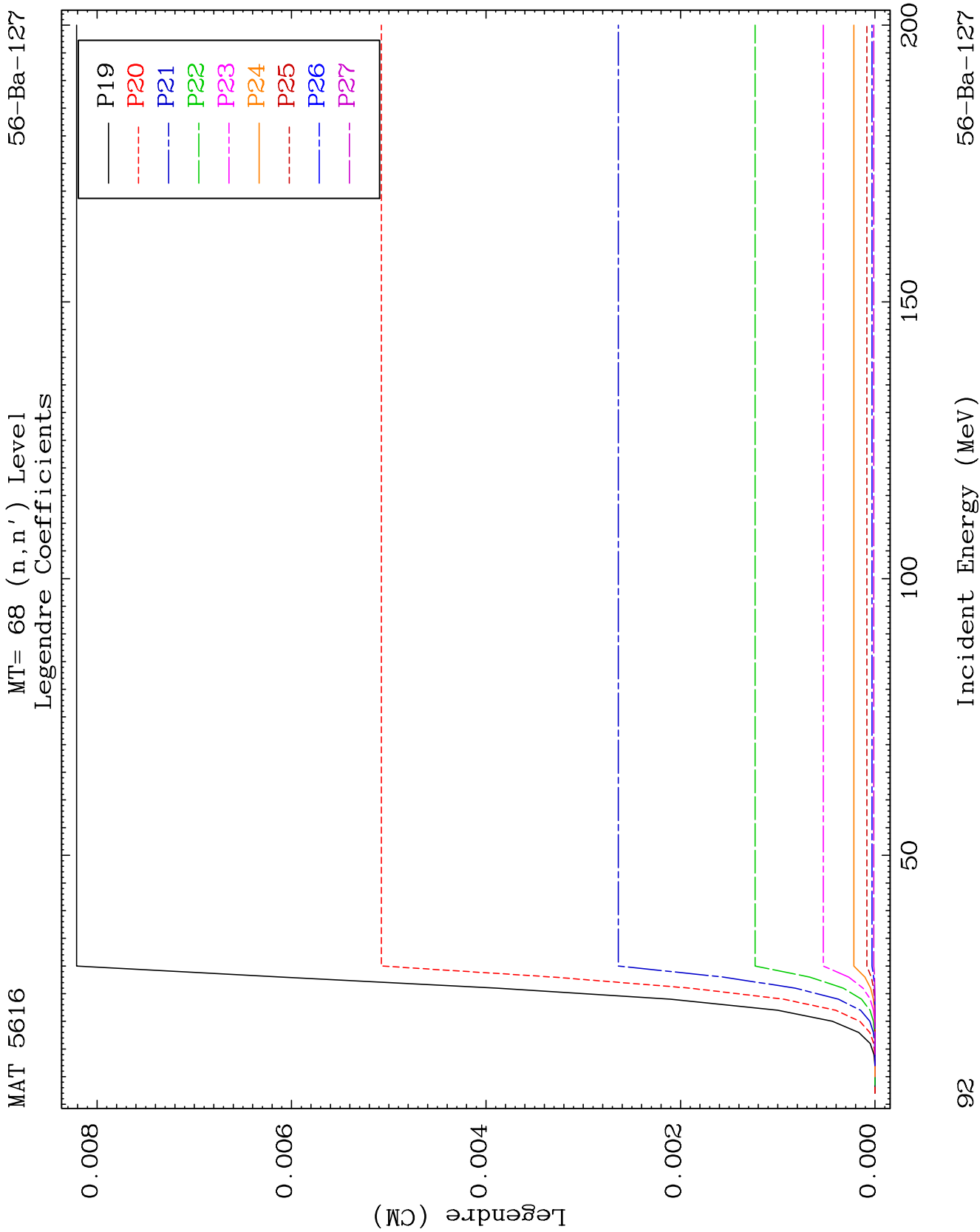
56-Ba-127







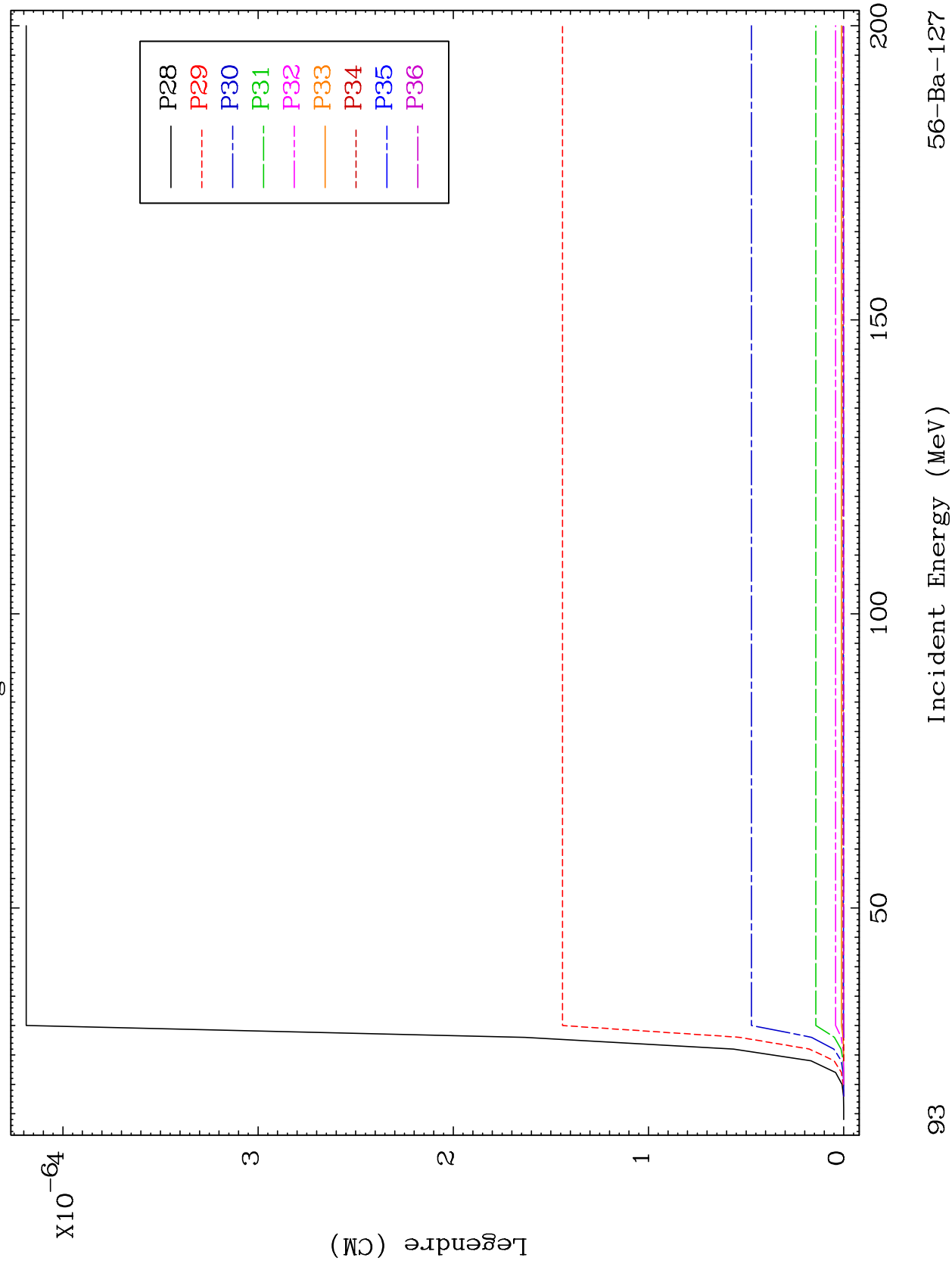


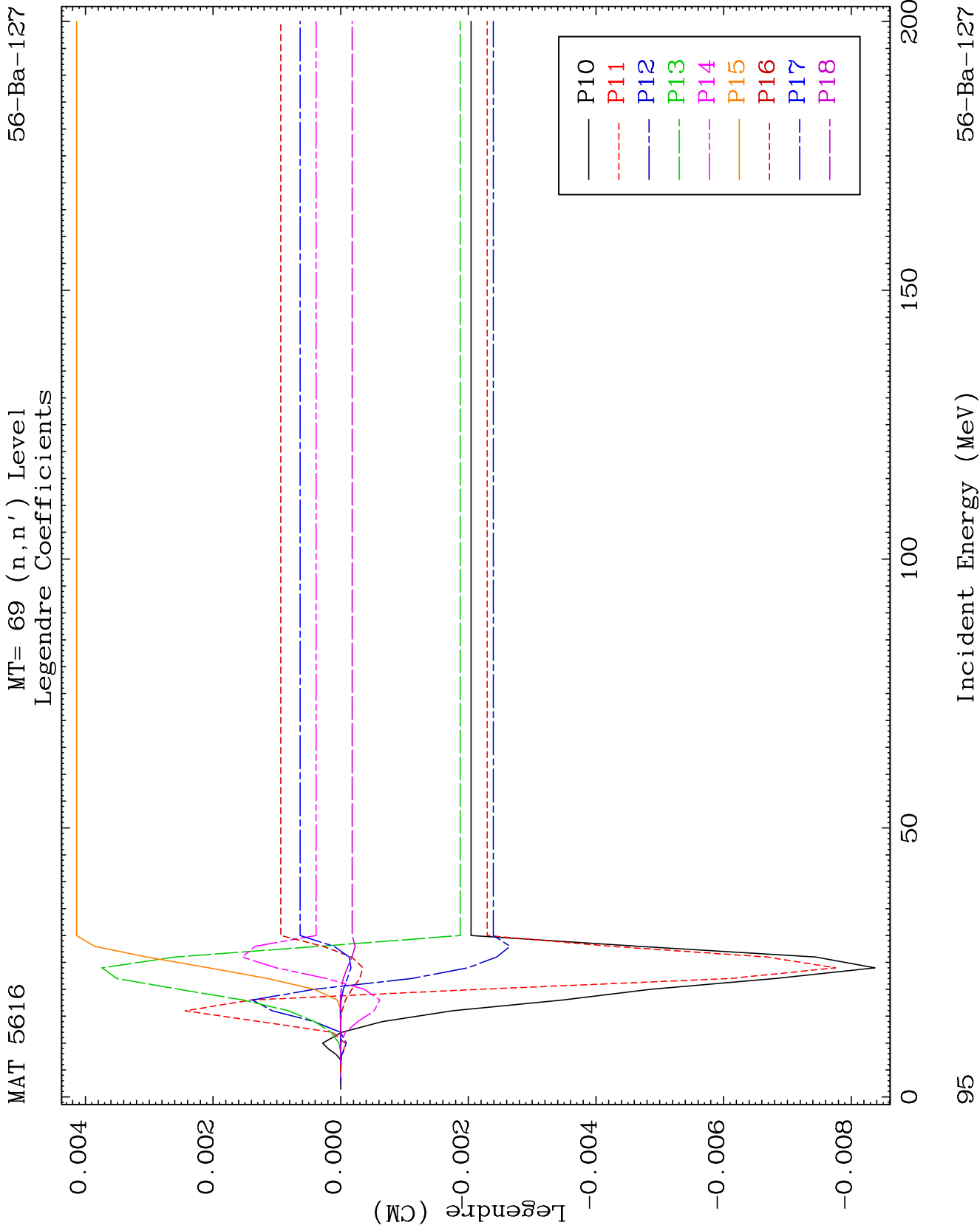


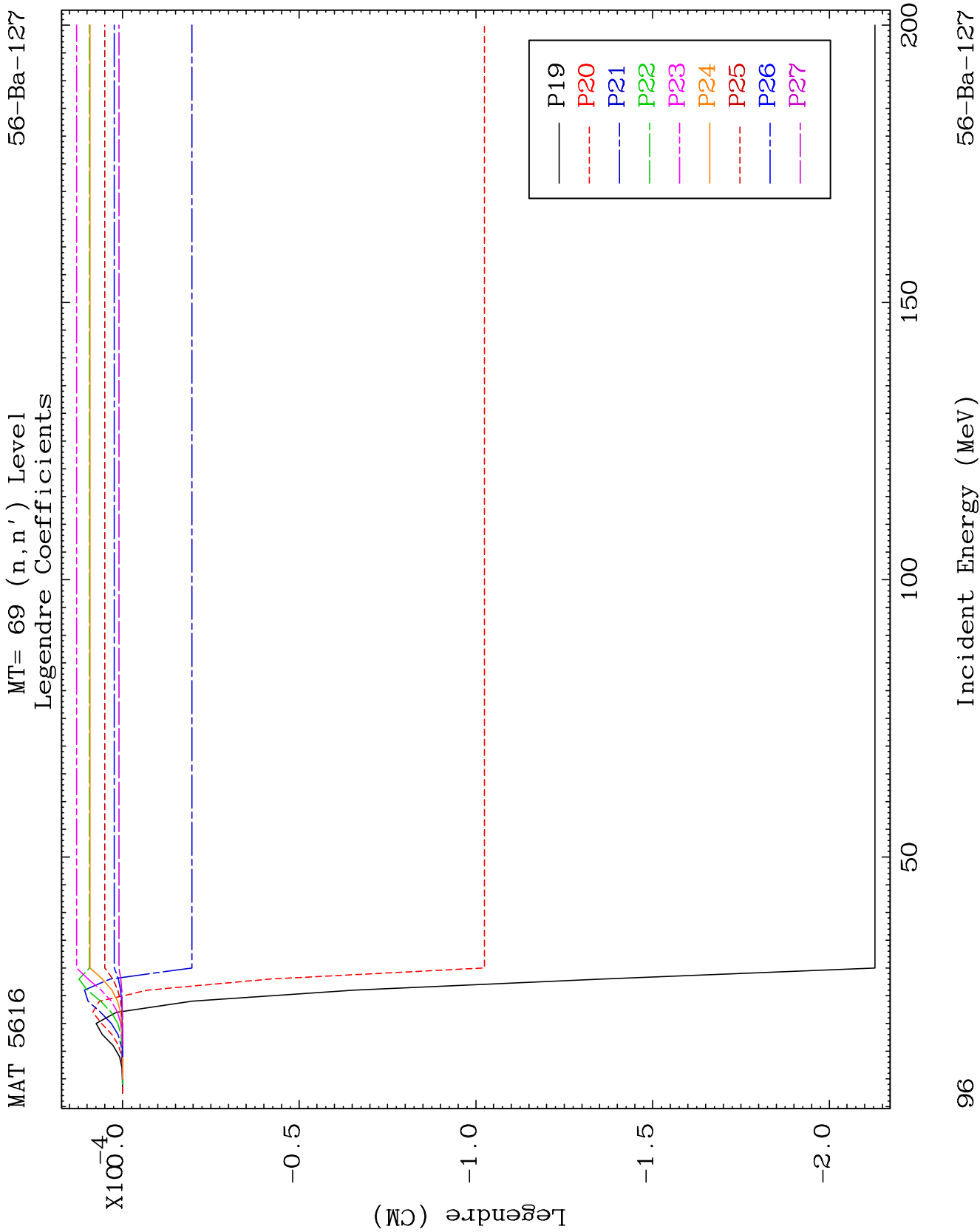
MAT 5616

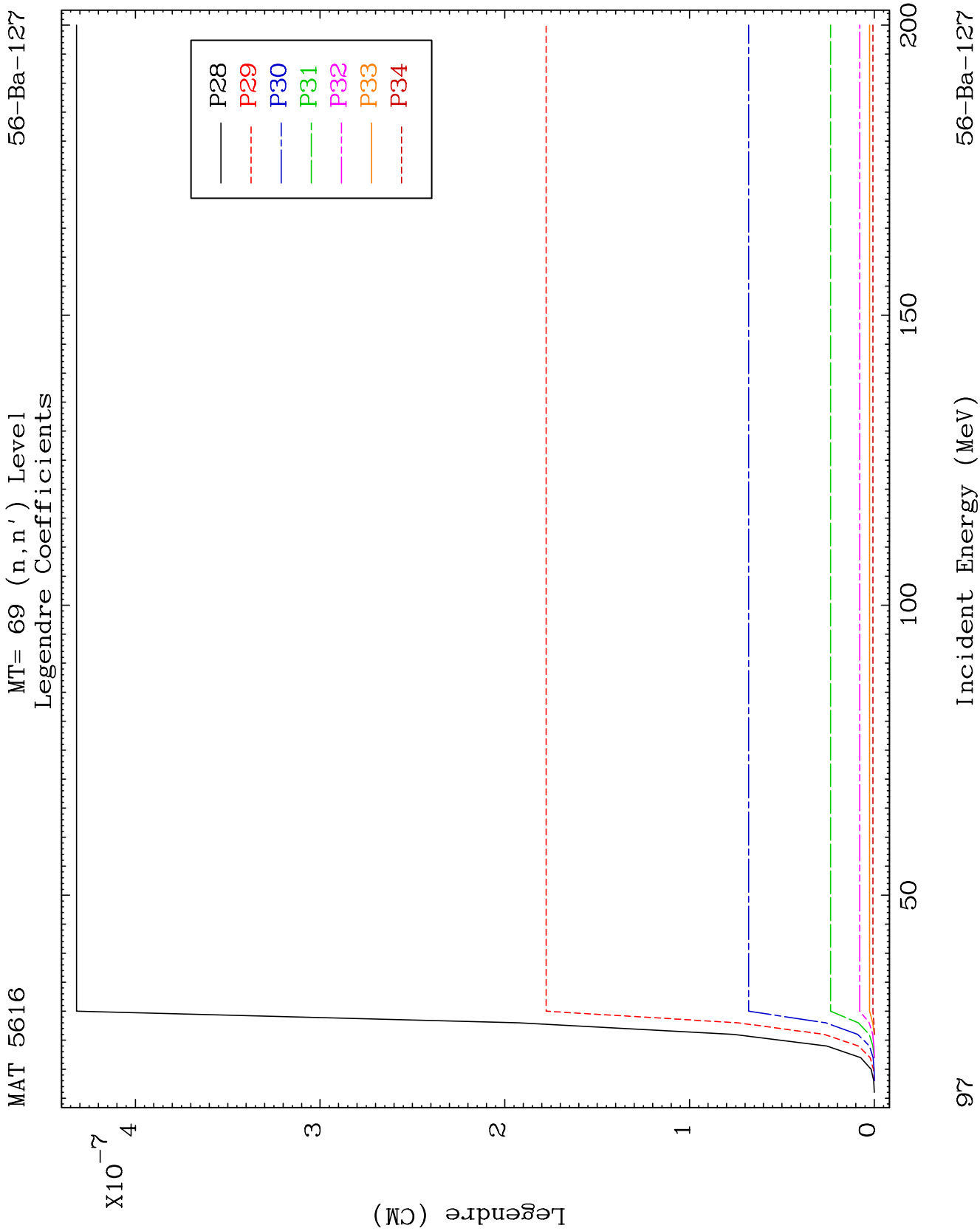
MT= 68 (n, n') Level
Legendre Coefficients

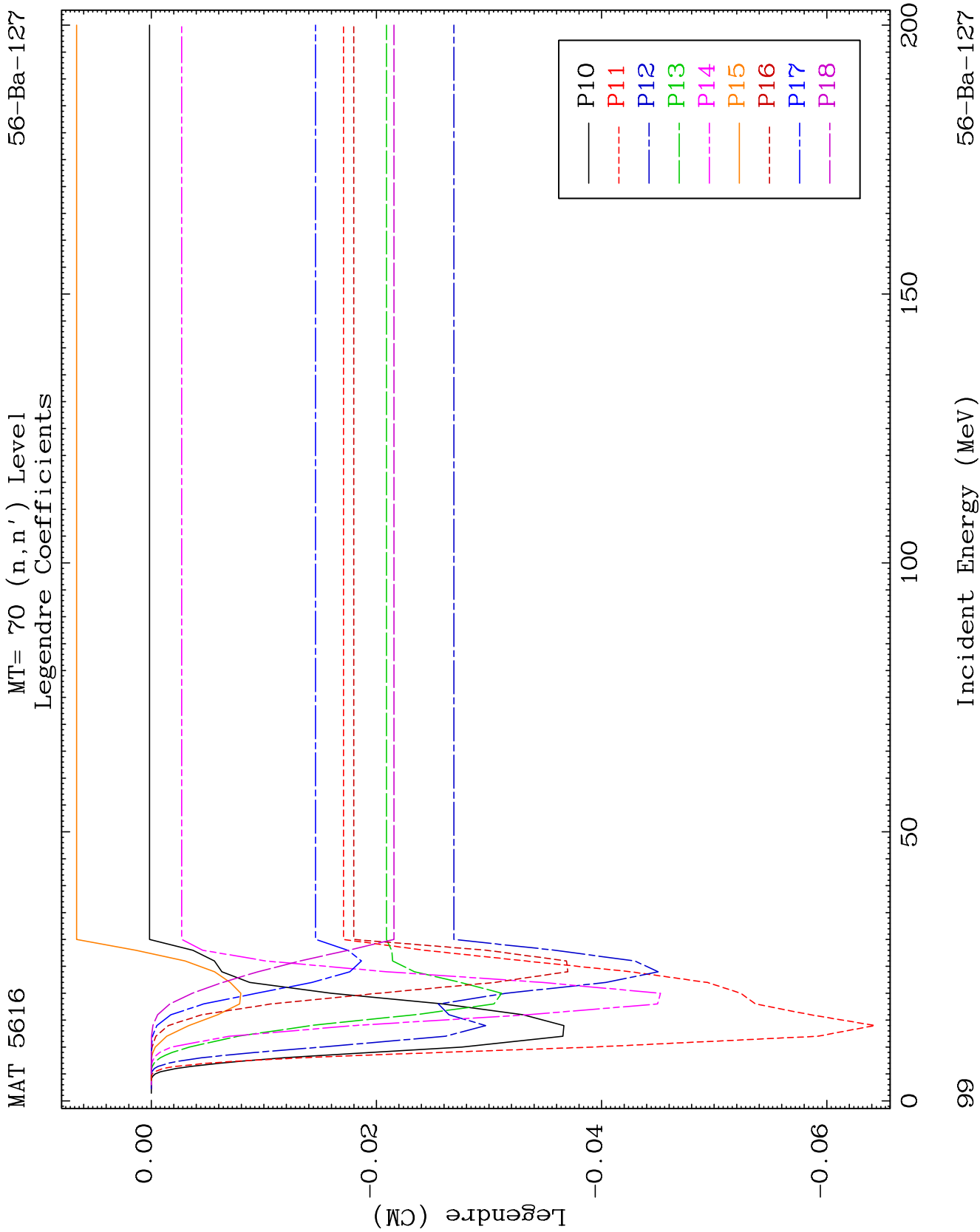
56-Ba-127

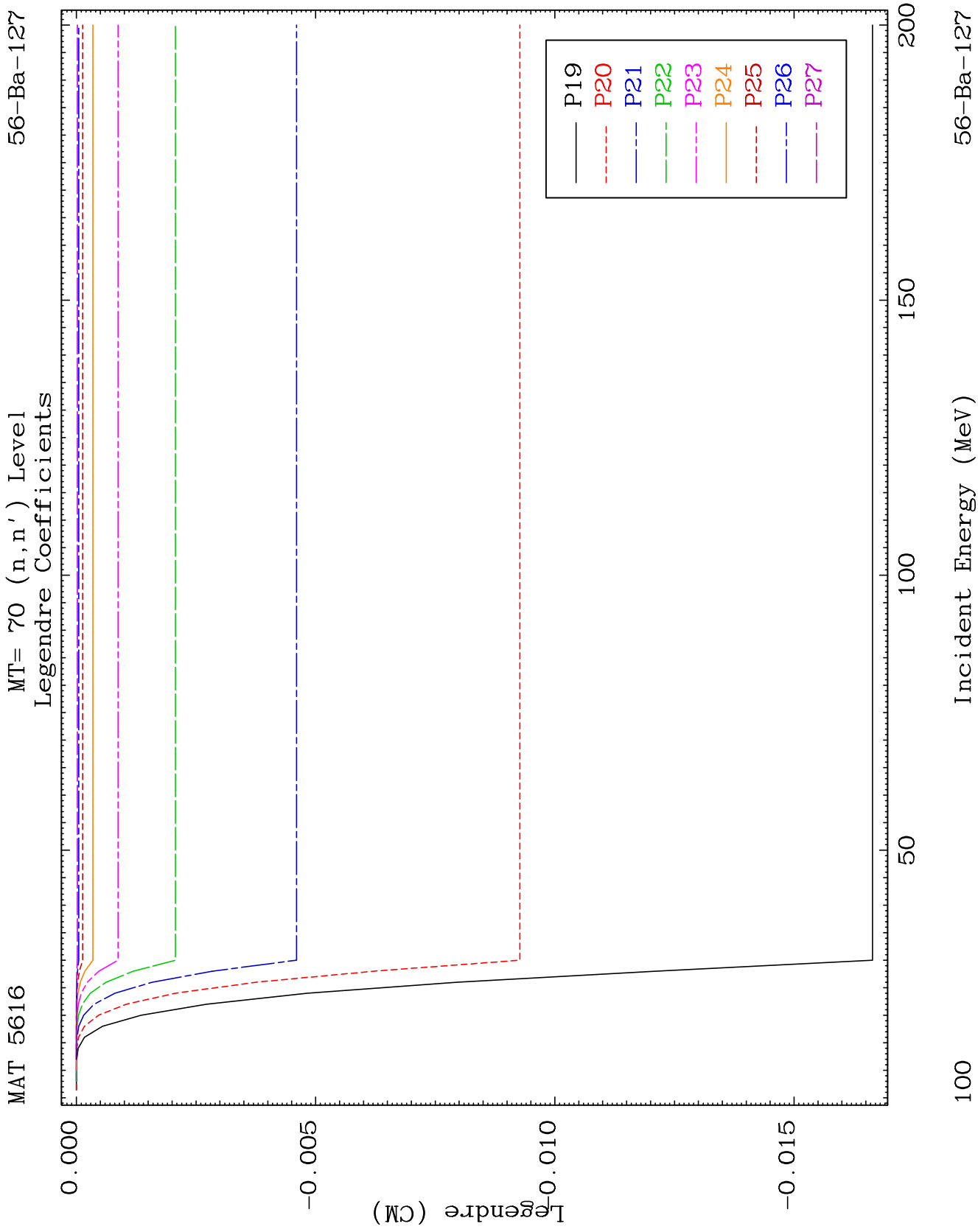


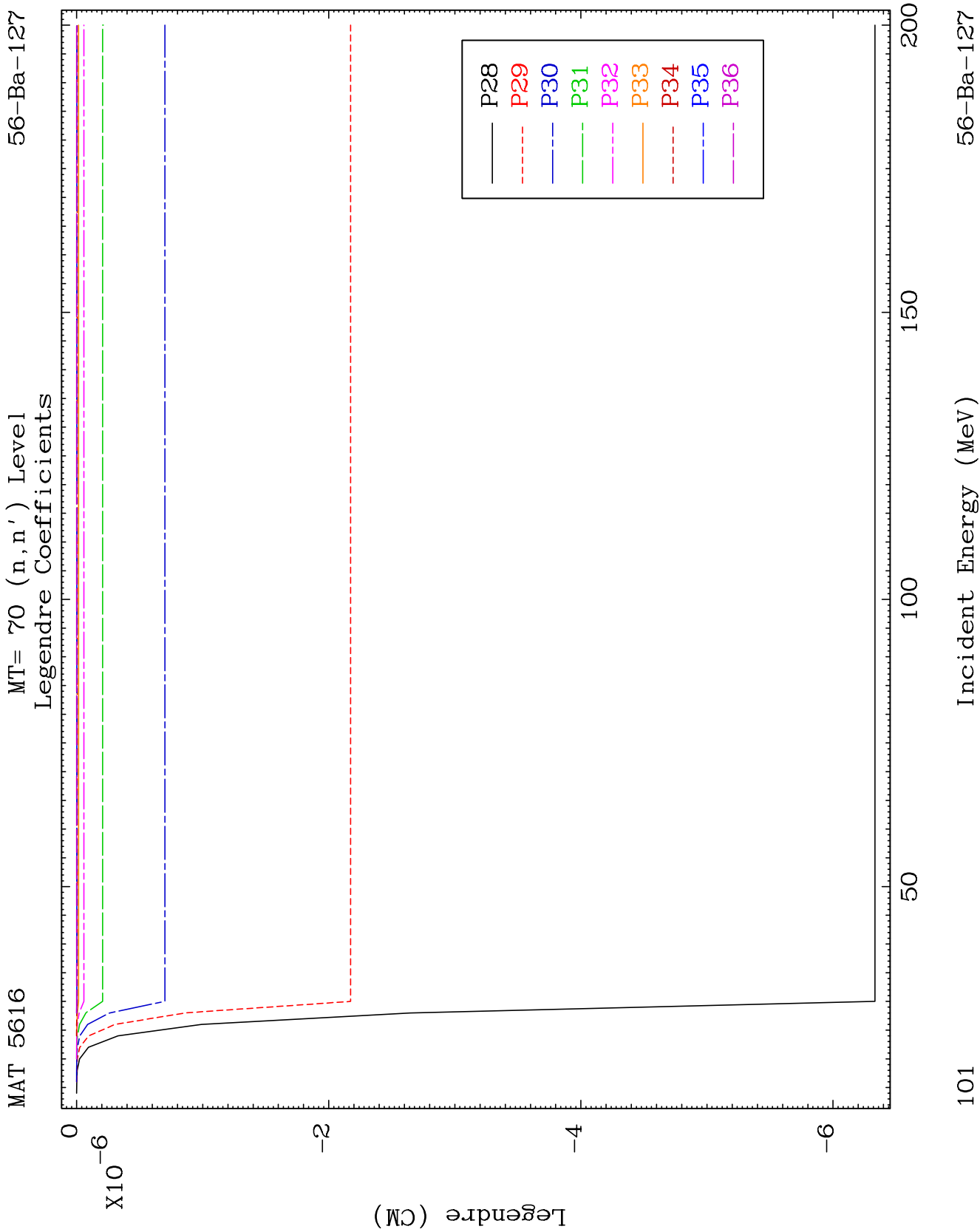


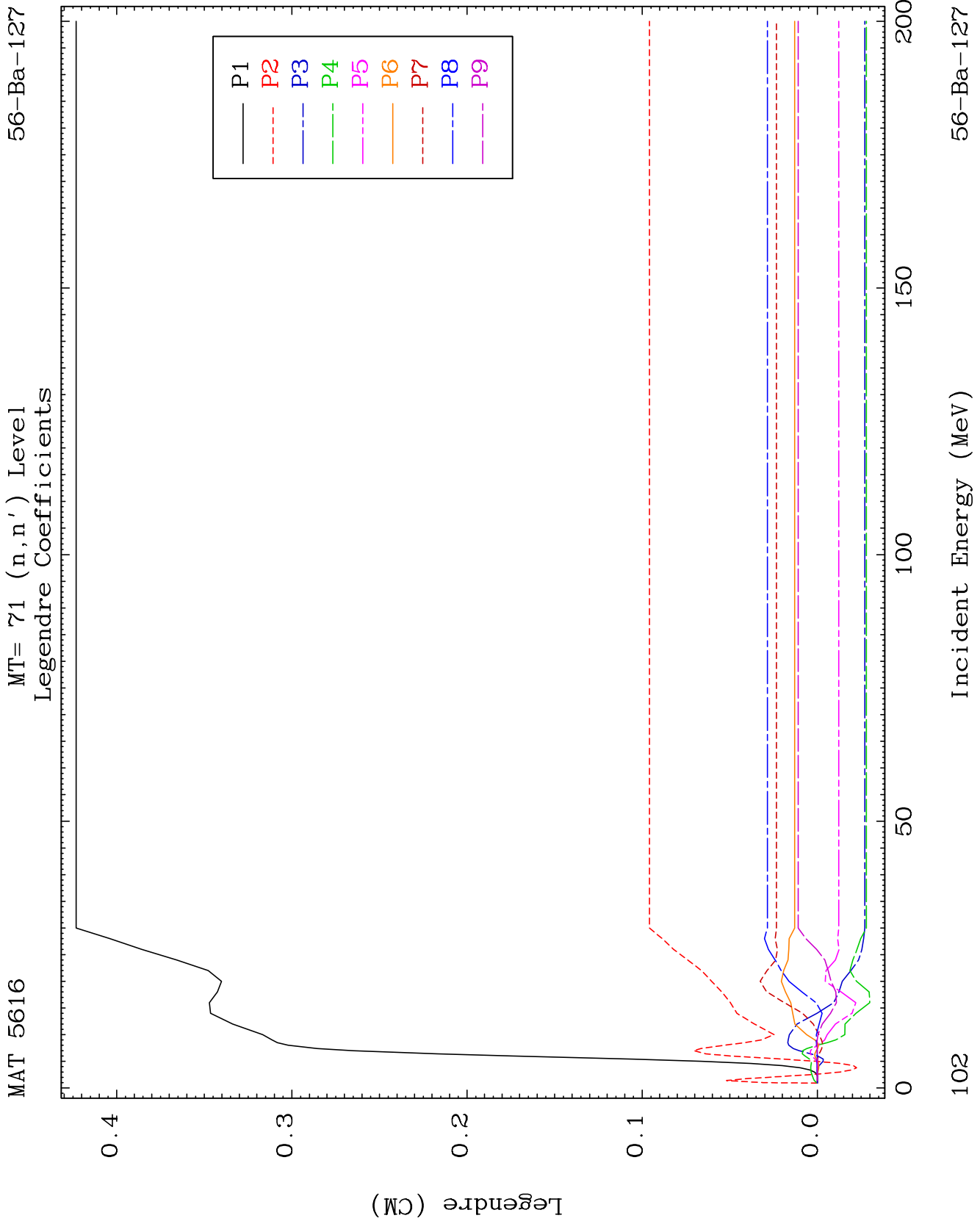


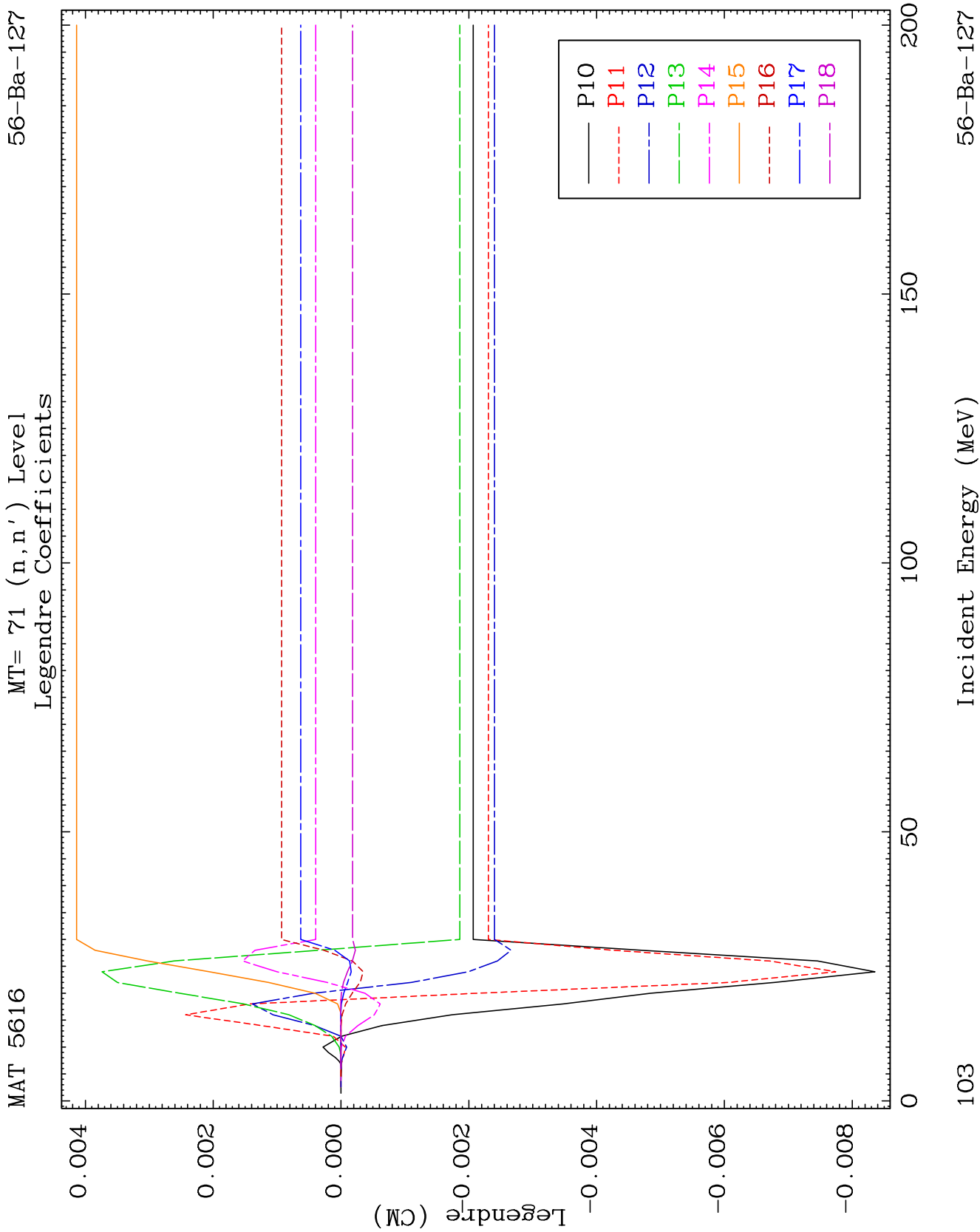


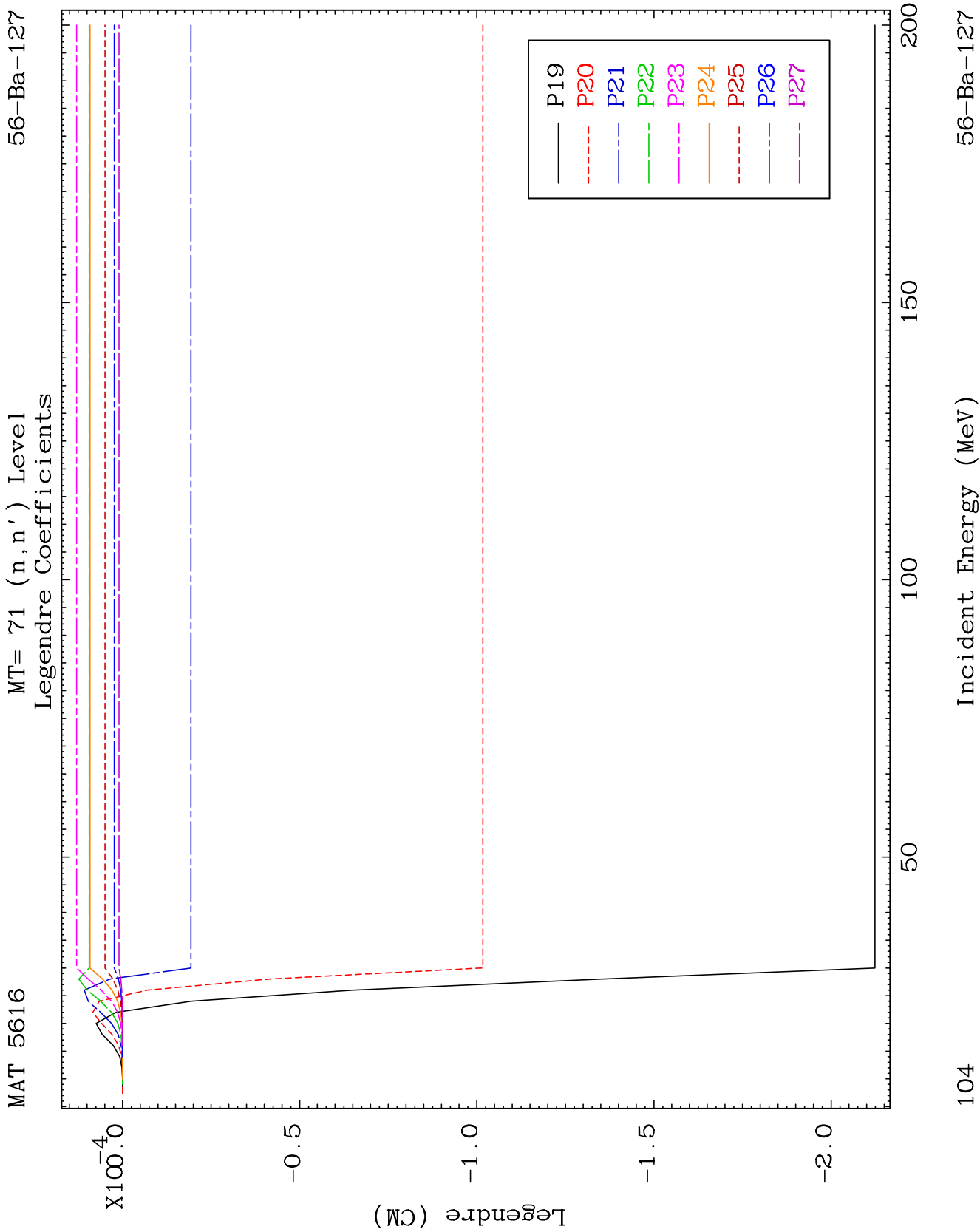


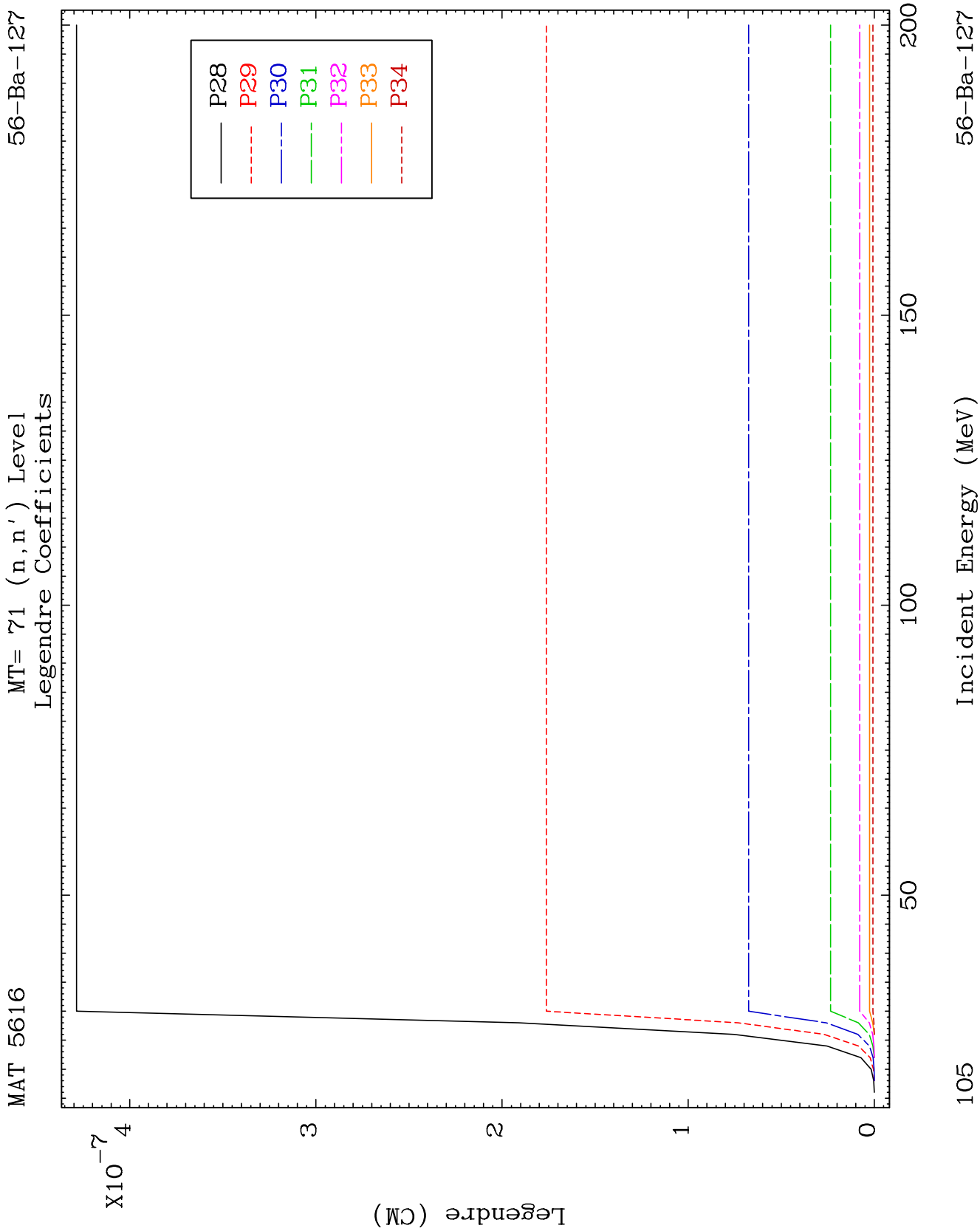


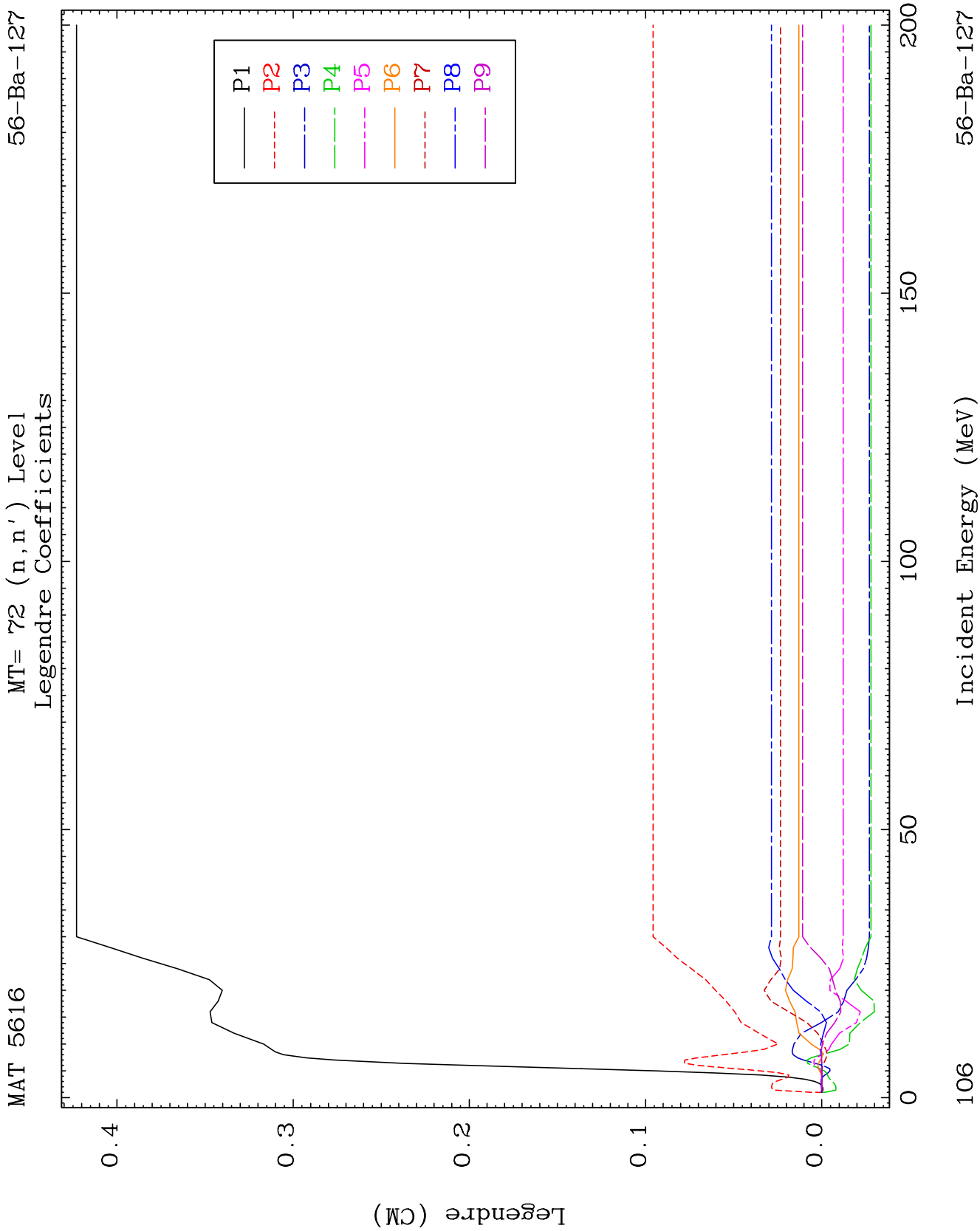


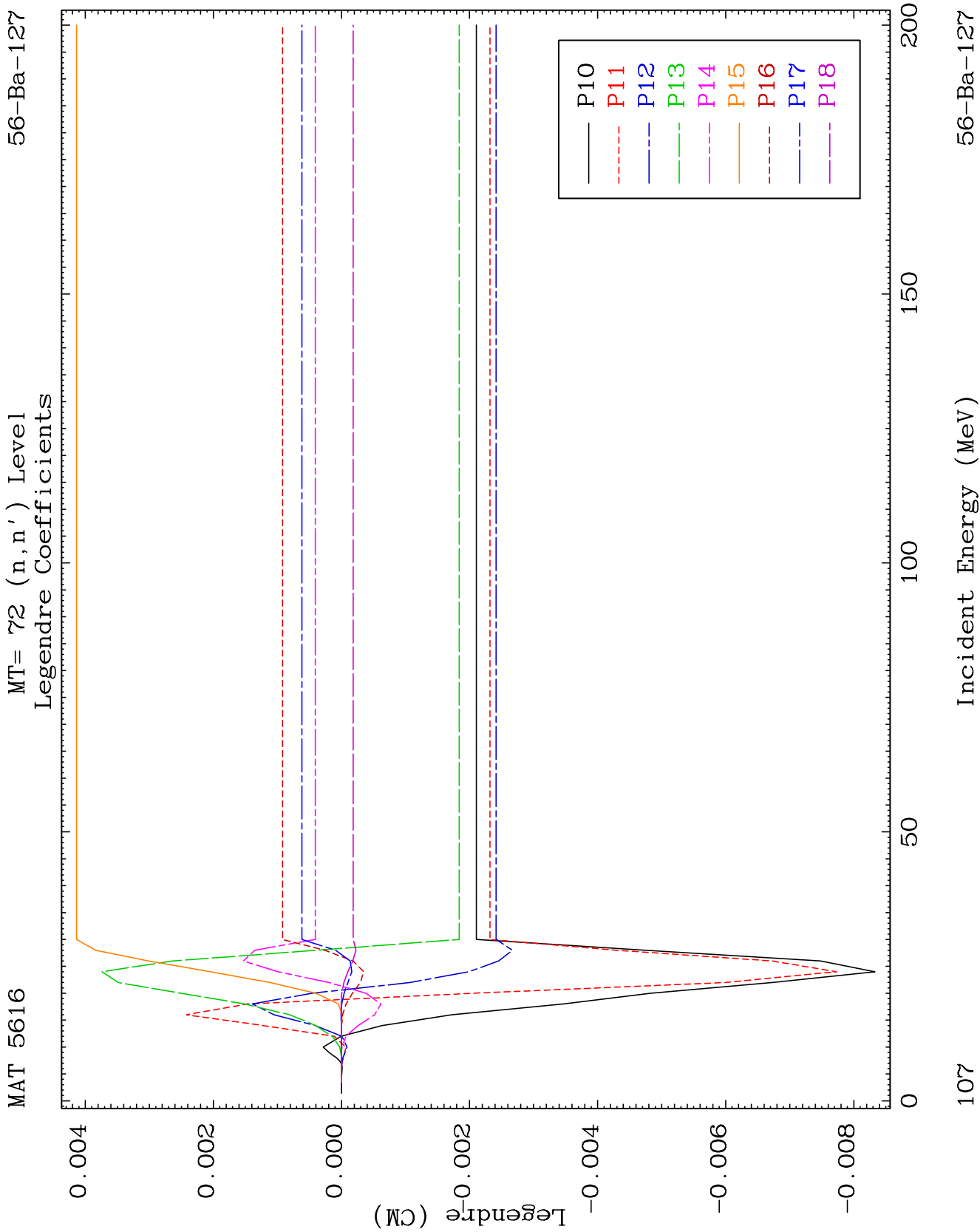


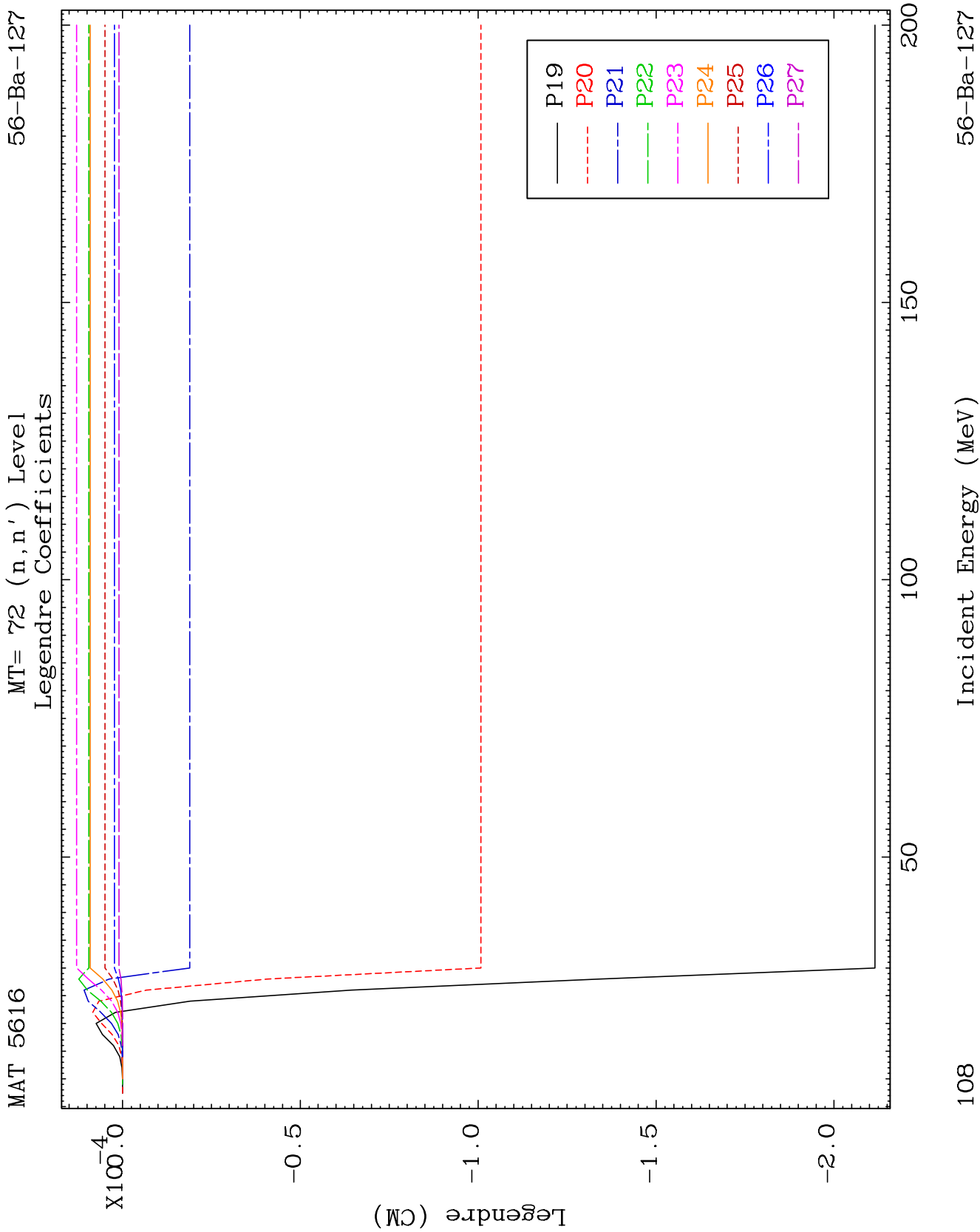


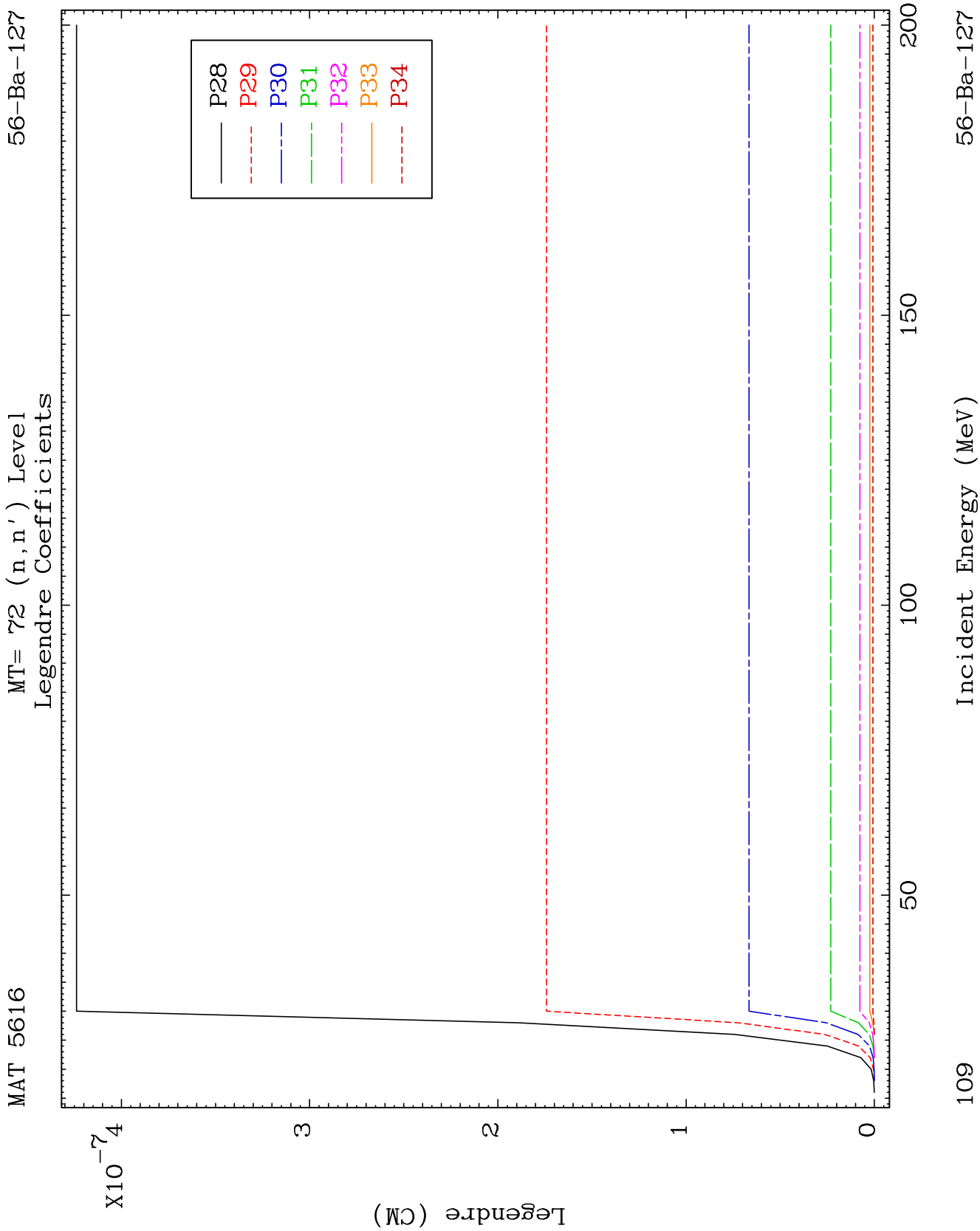


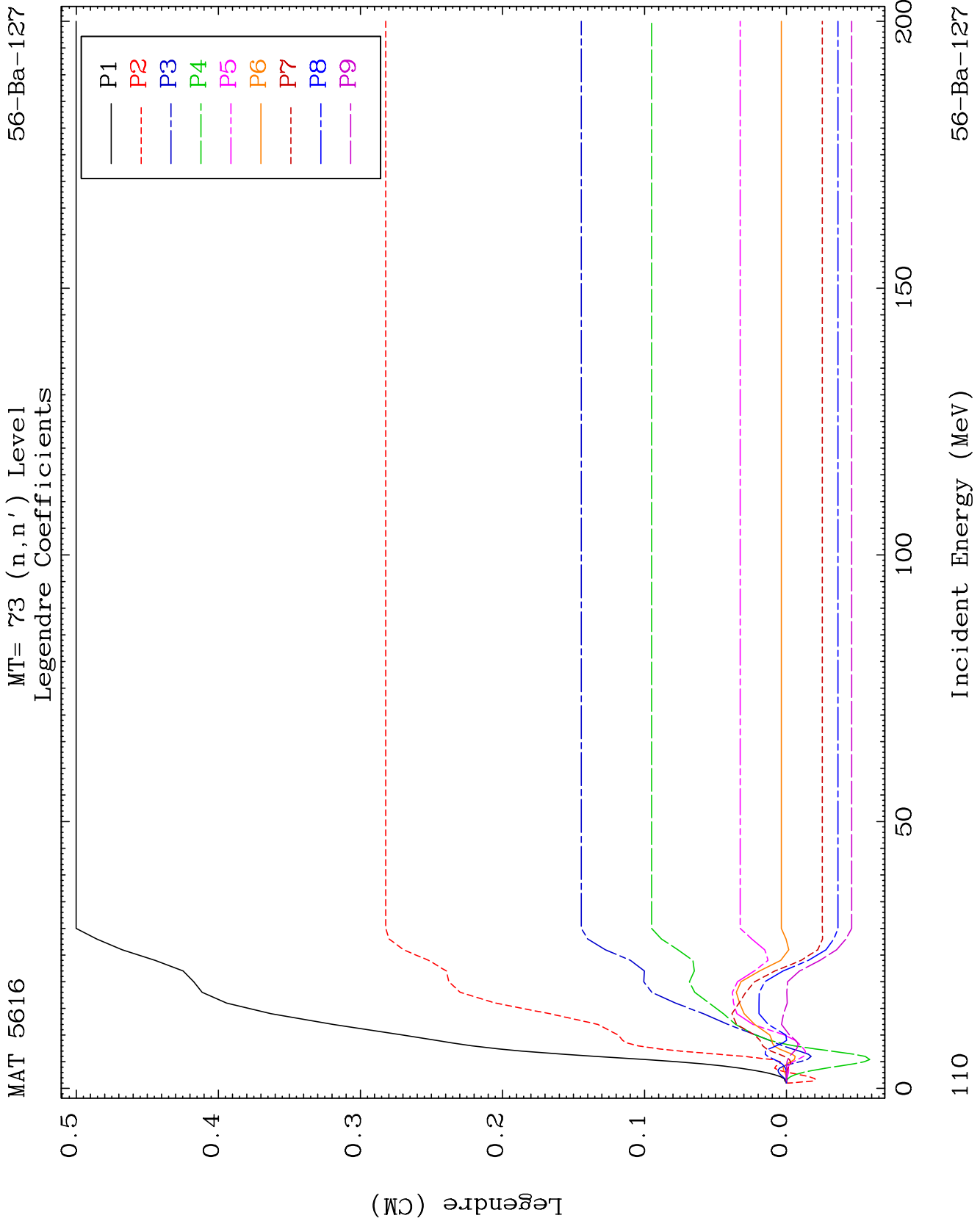


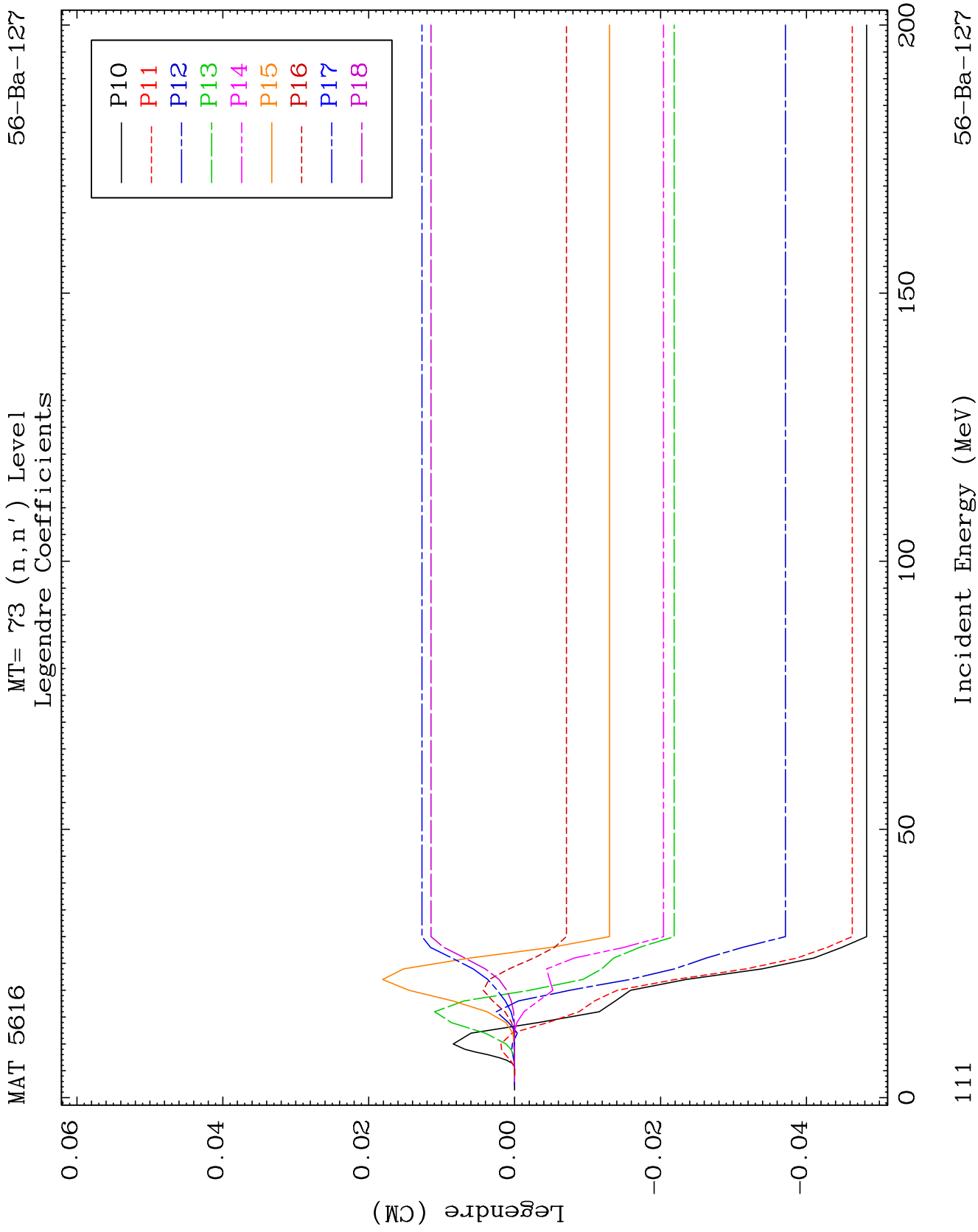


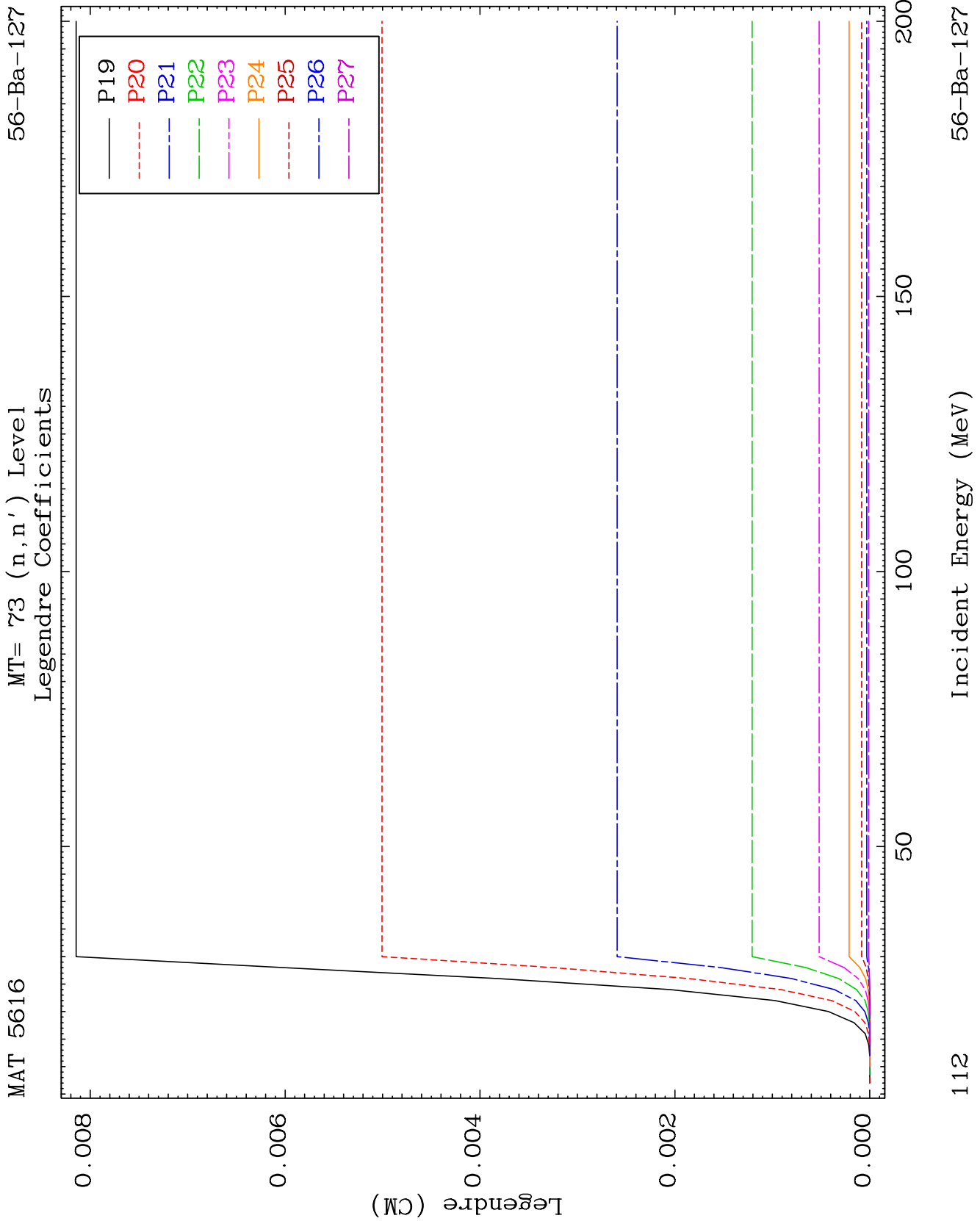


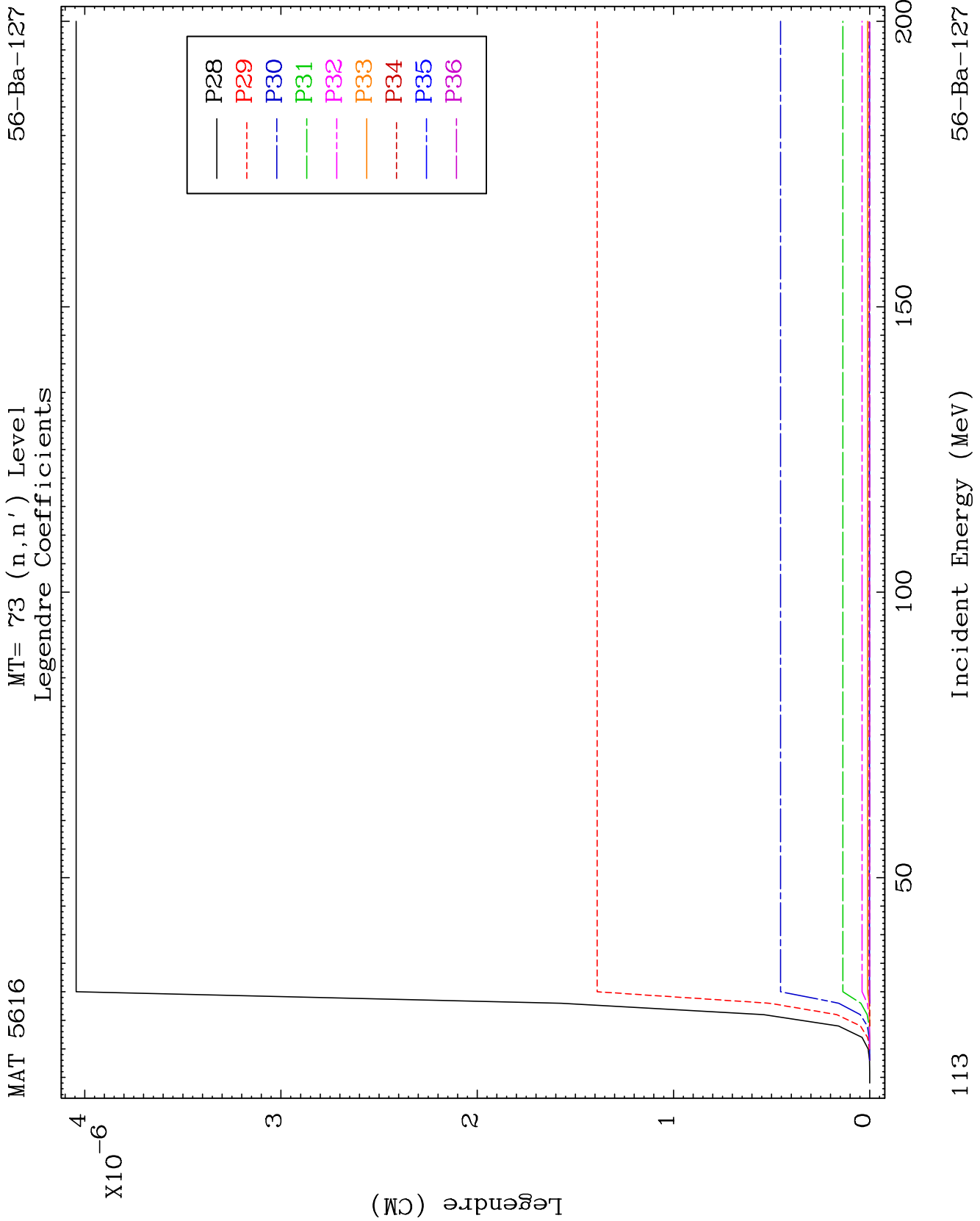


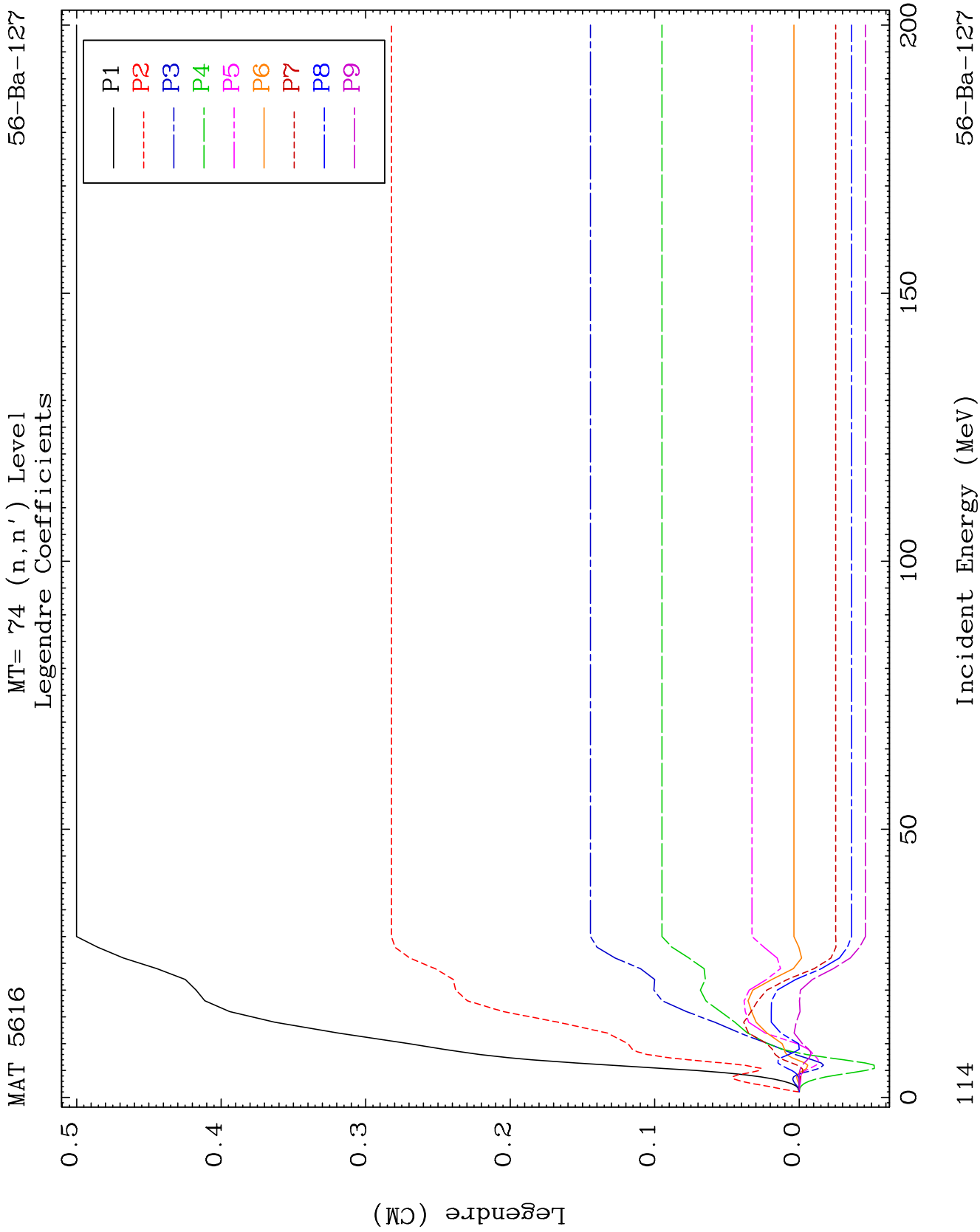








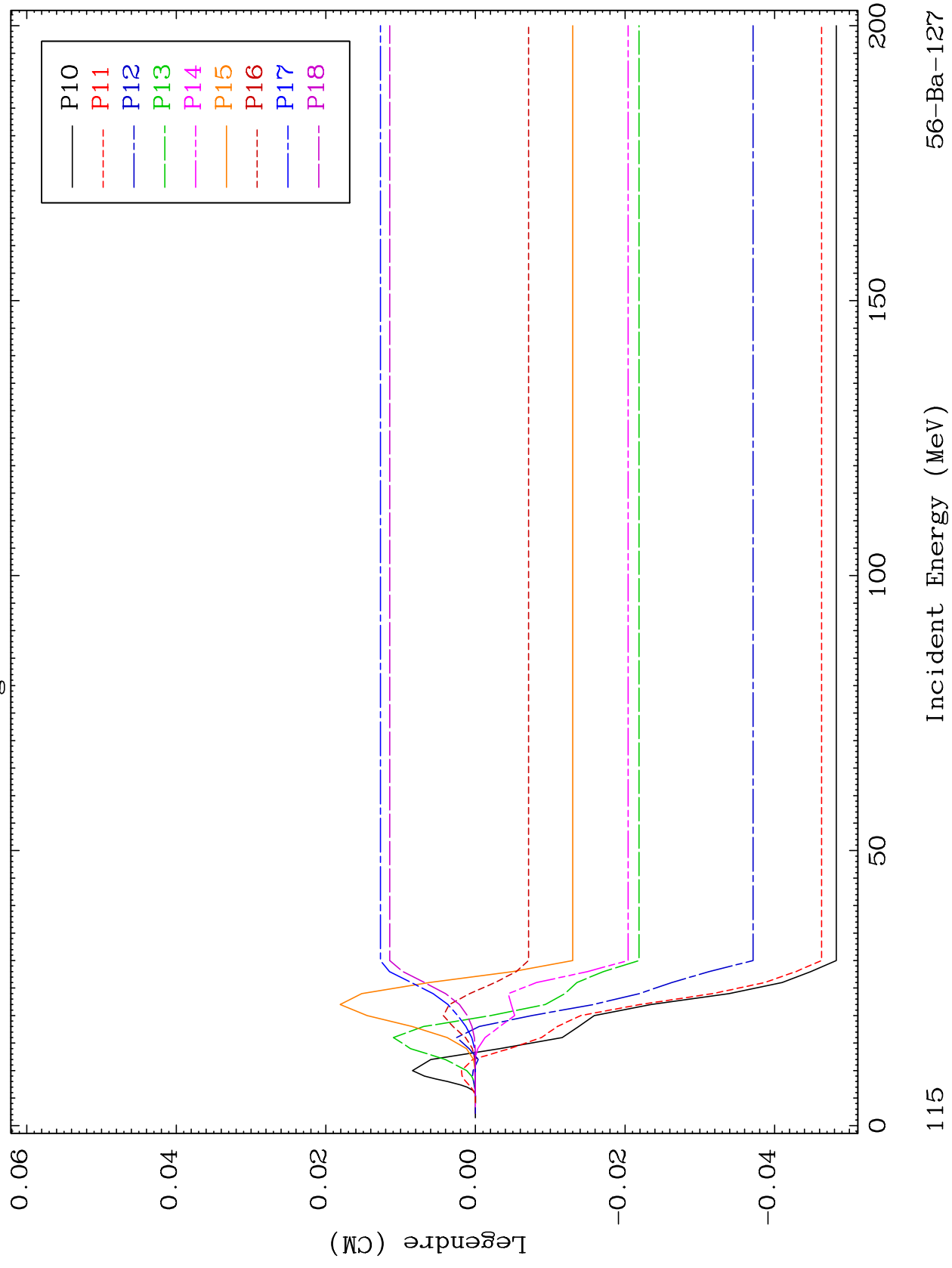


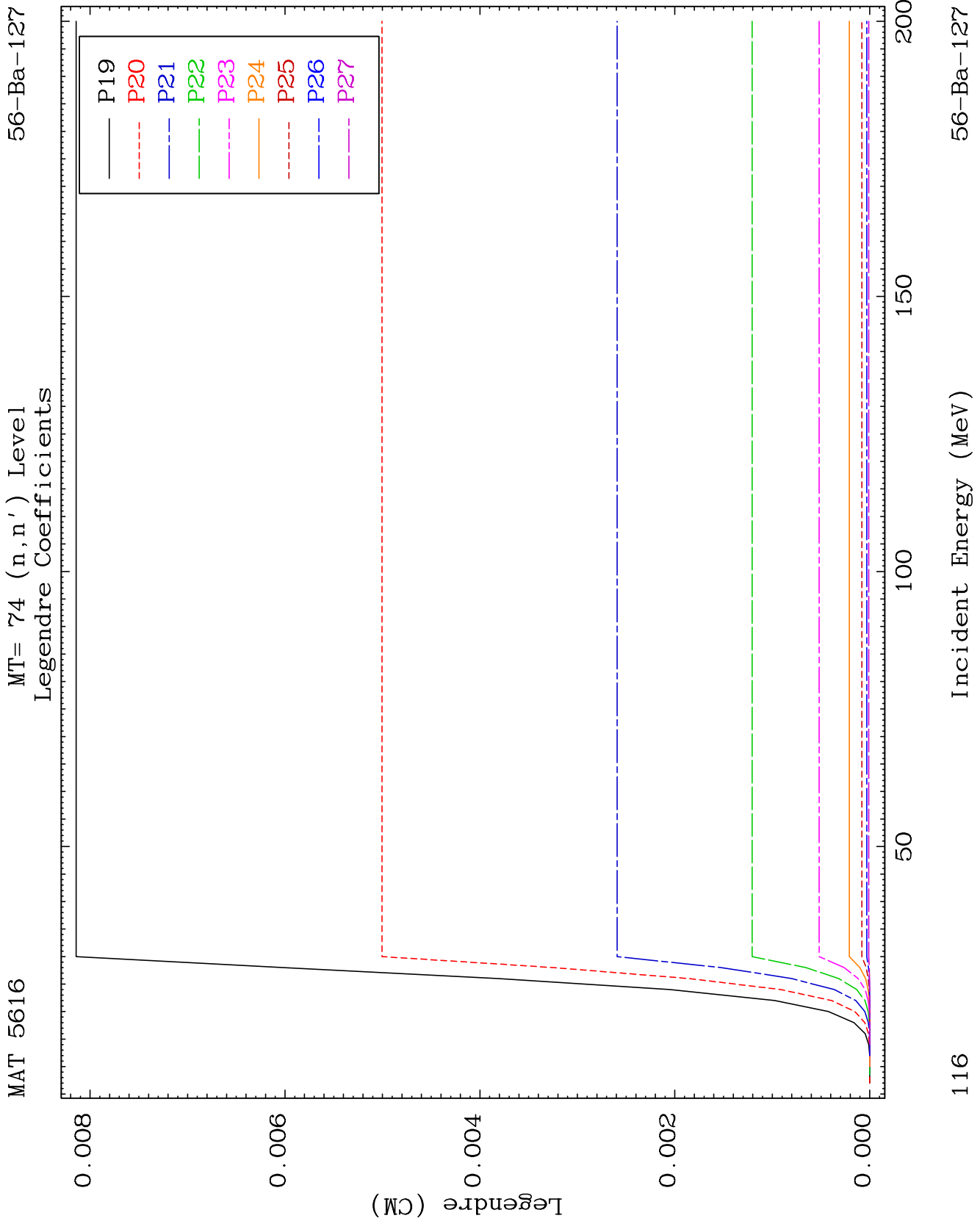


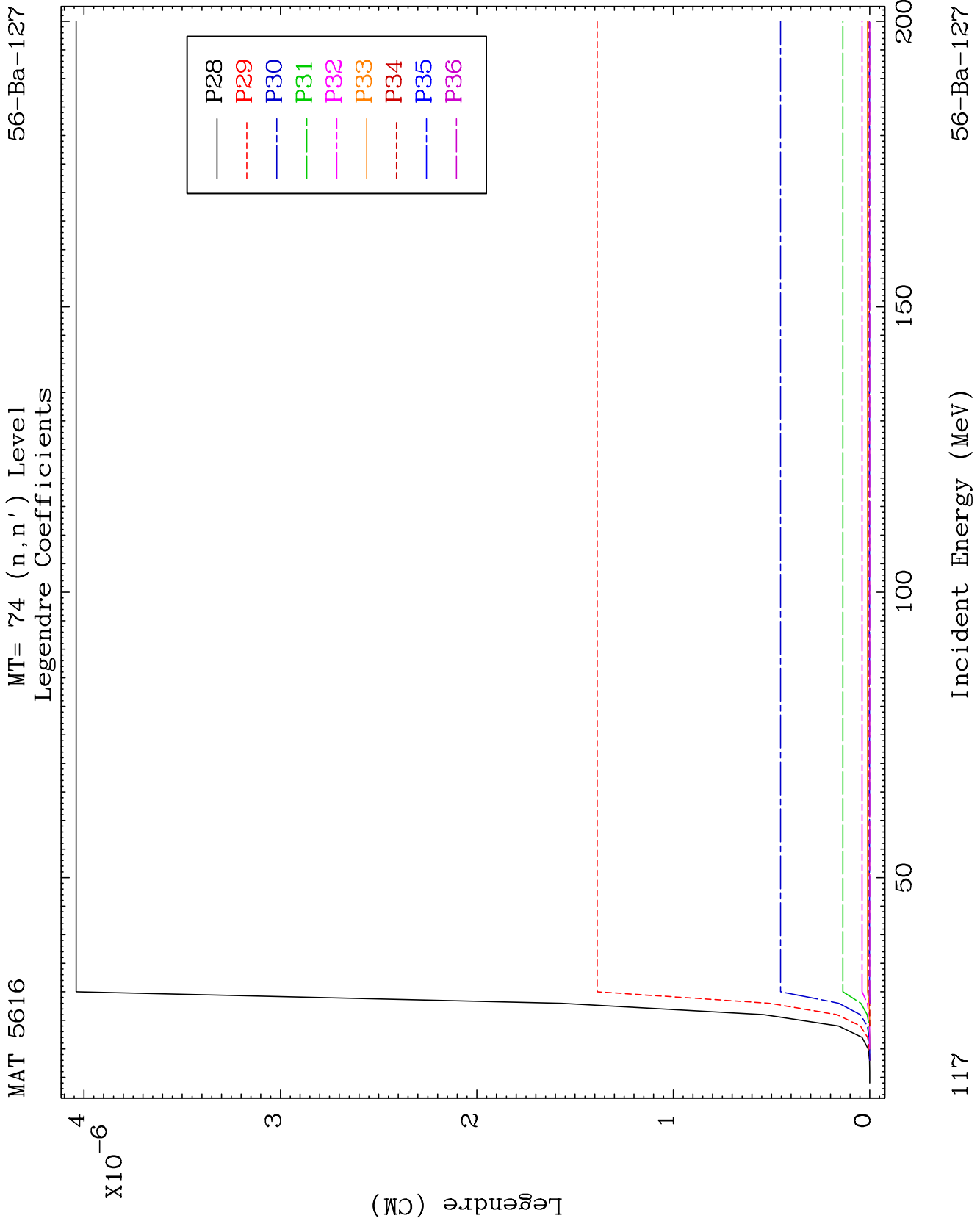
MAT 5616

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

56-Ba-127



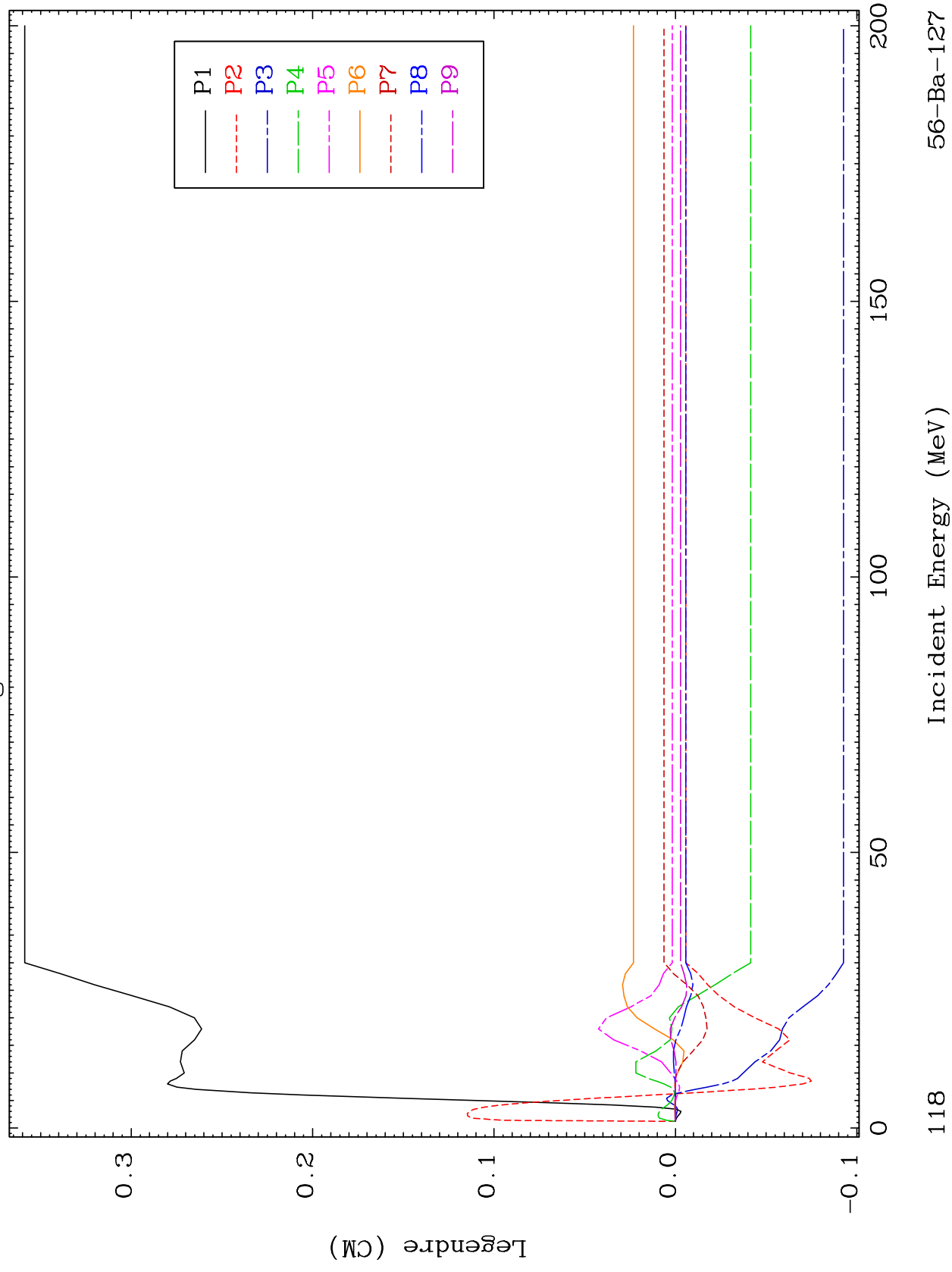




MAT 5616

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

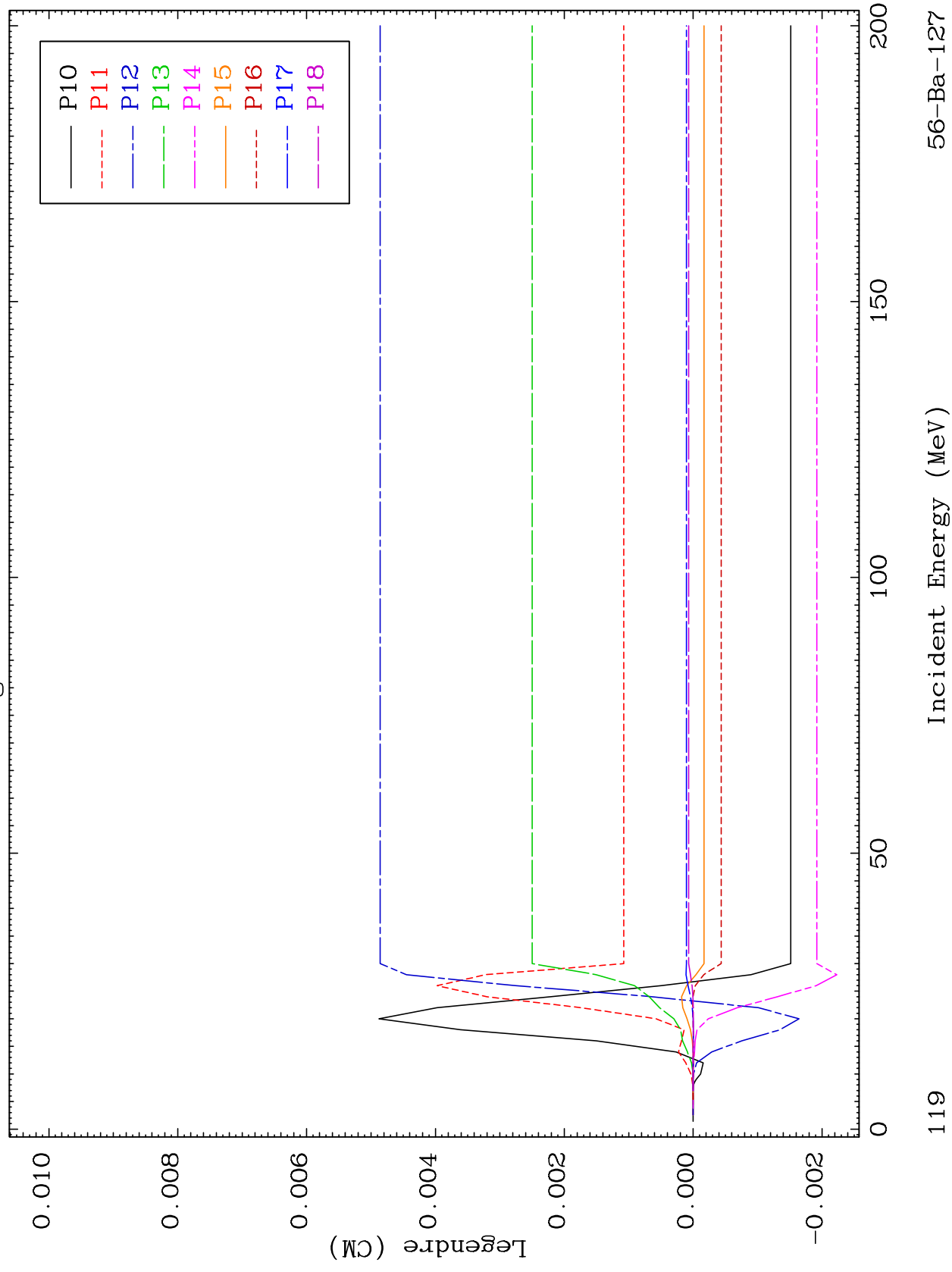
56-Ba-127

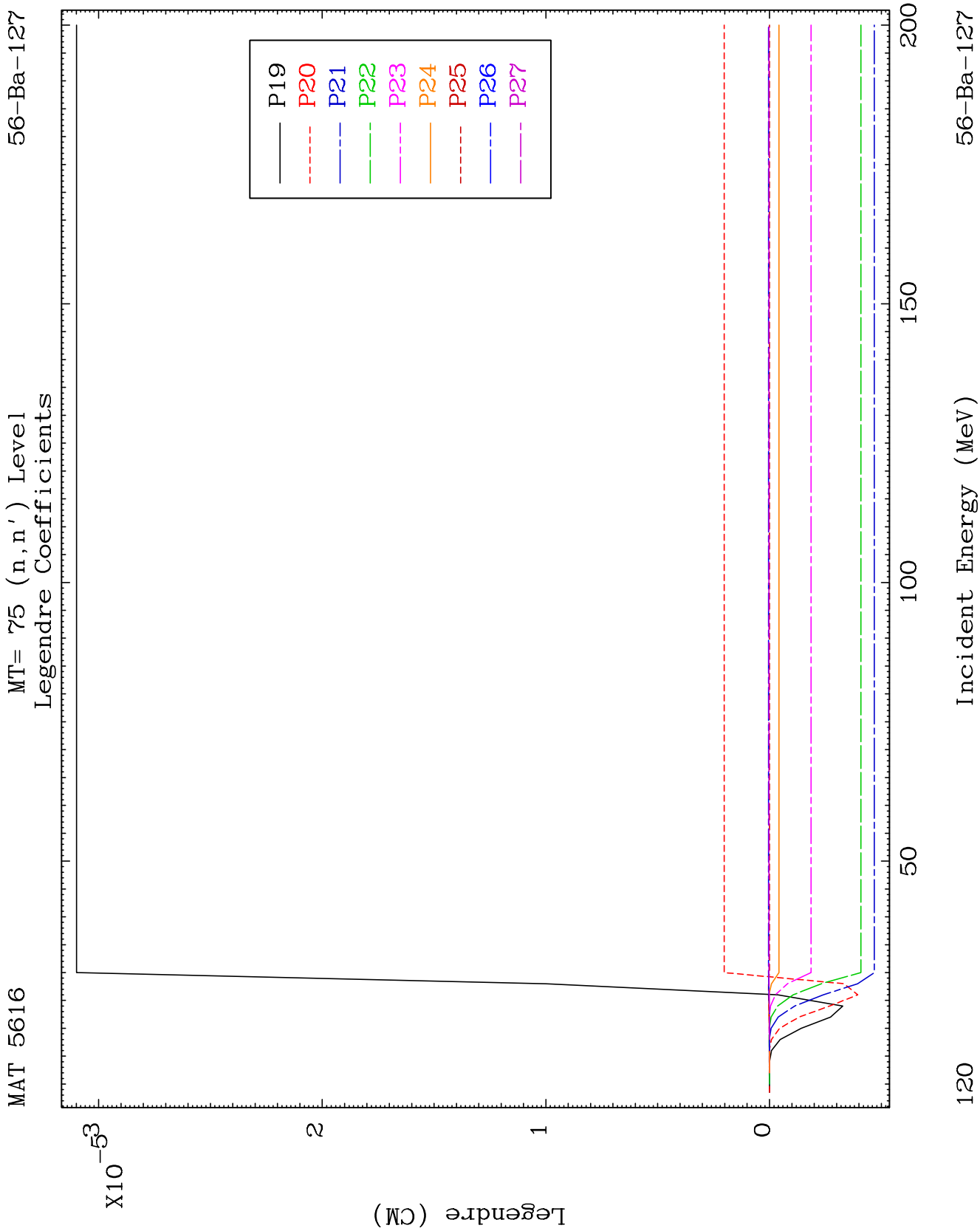


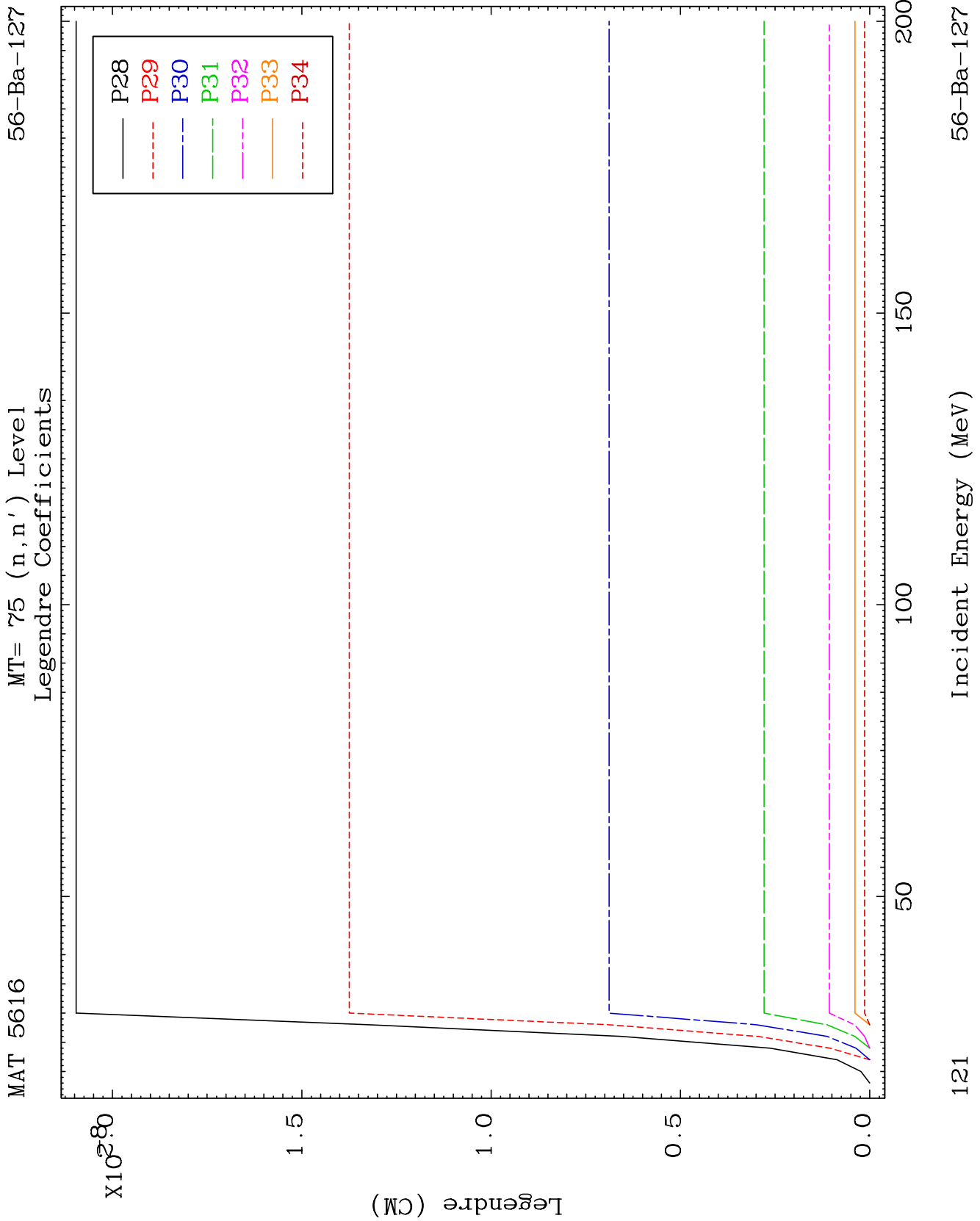
MAT 5616

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

56-Ba-127



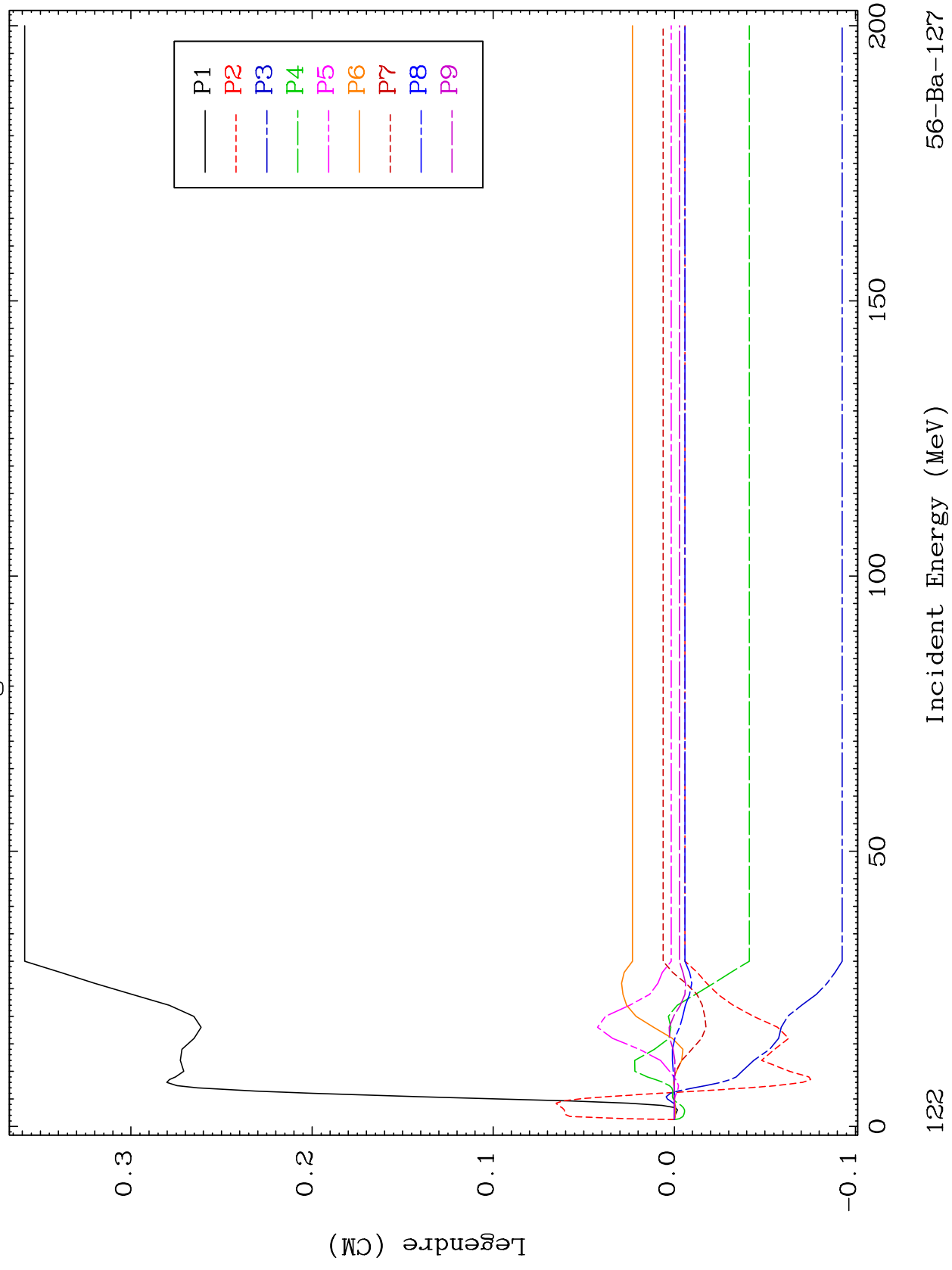




MAT 5616

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

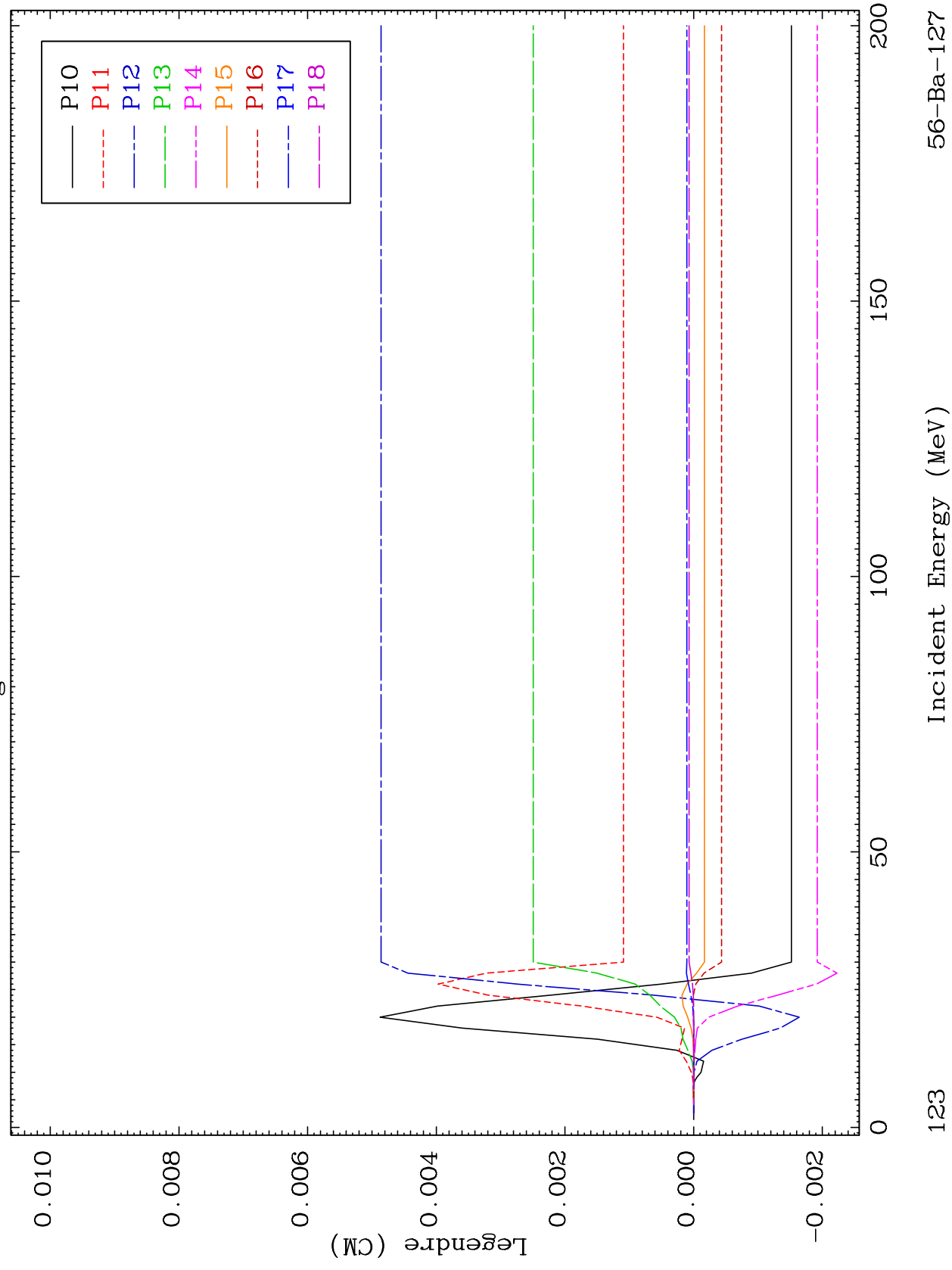
56-Ba-127

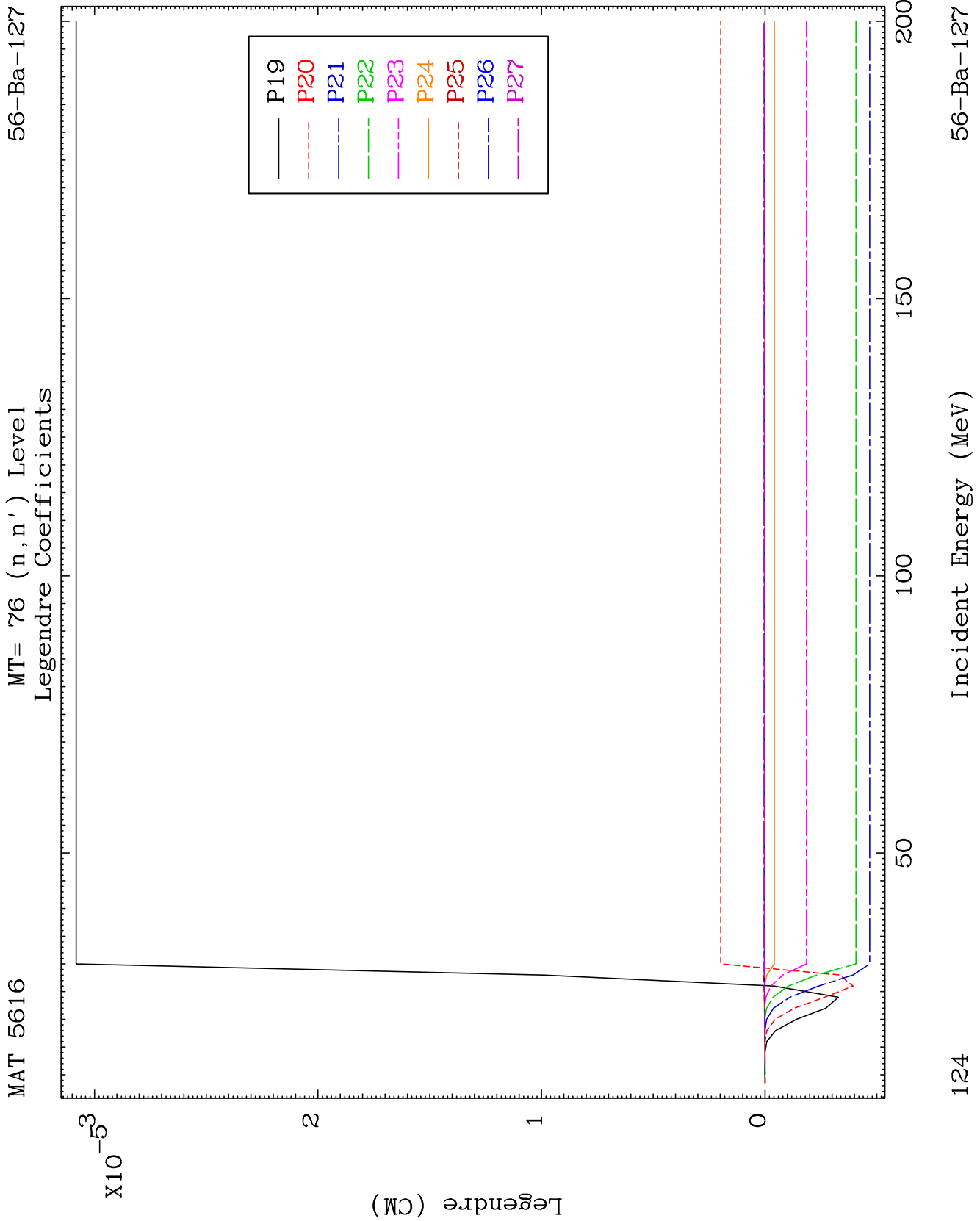


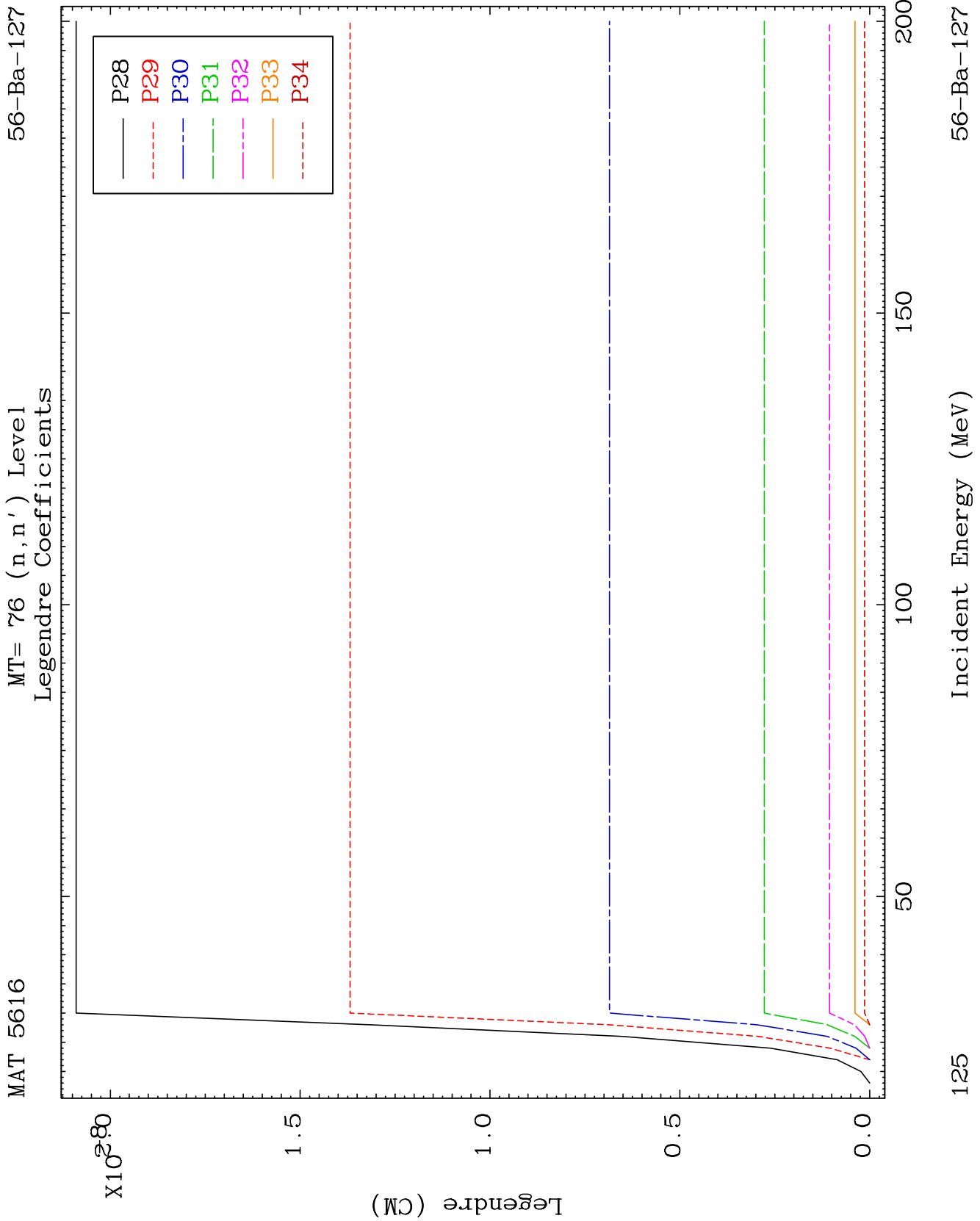
MAT 5616

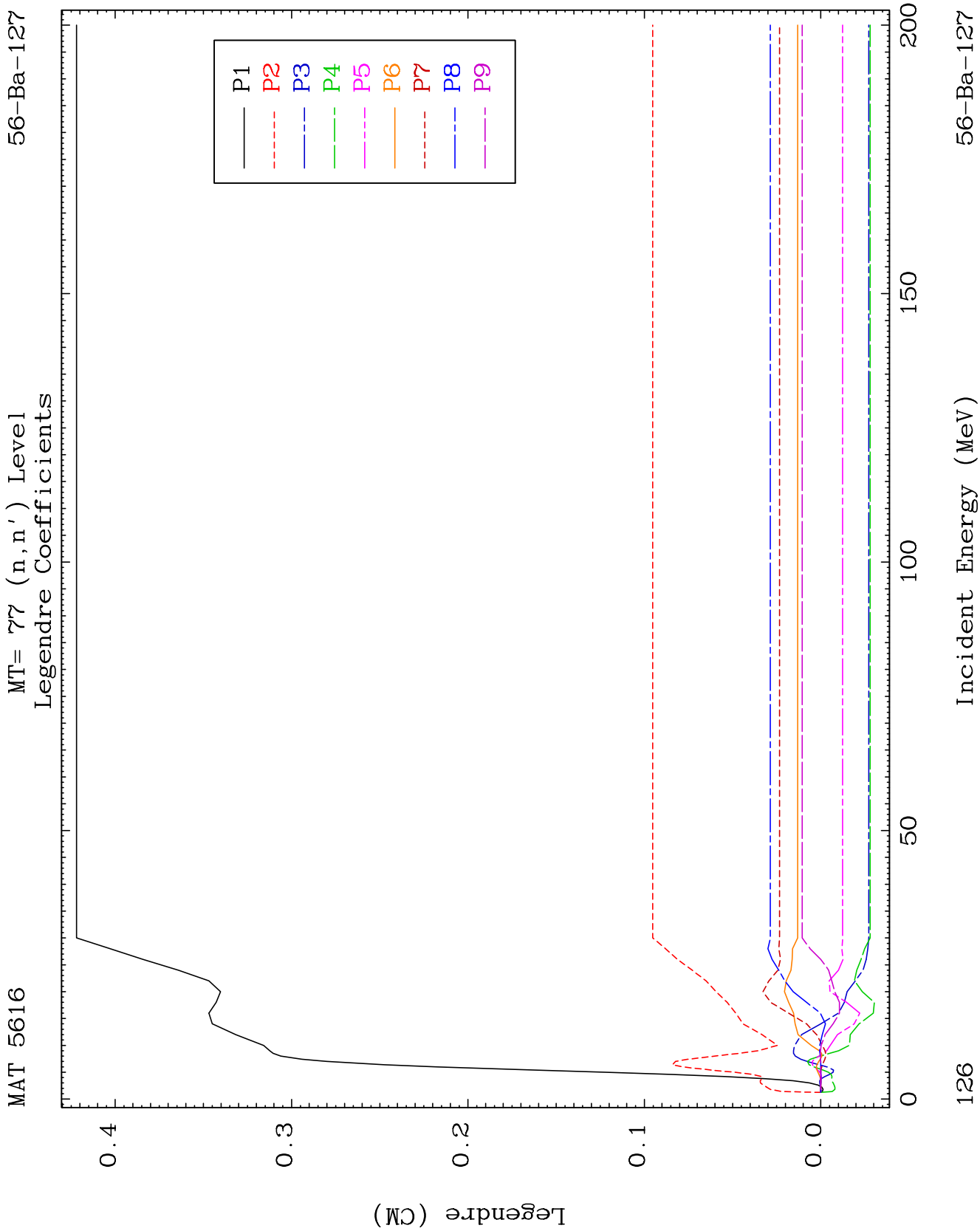
MT= 76 (n, n') Level
Legendre Coefficients

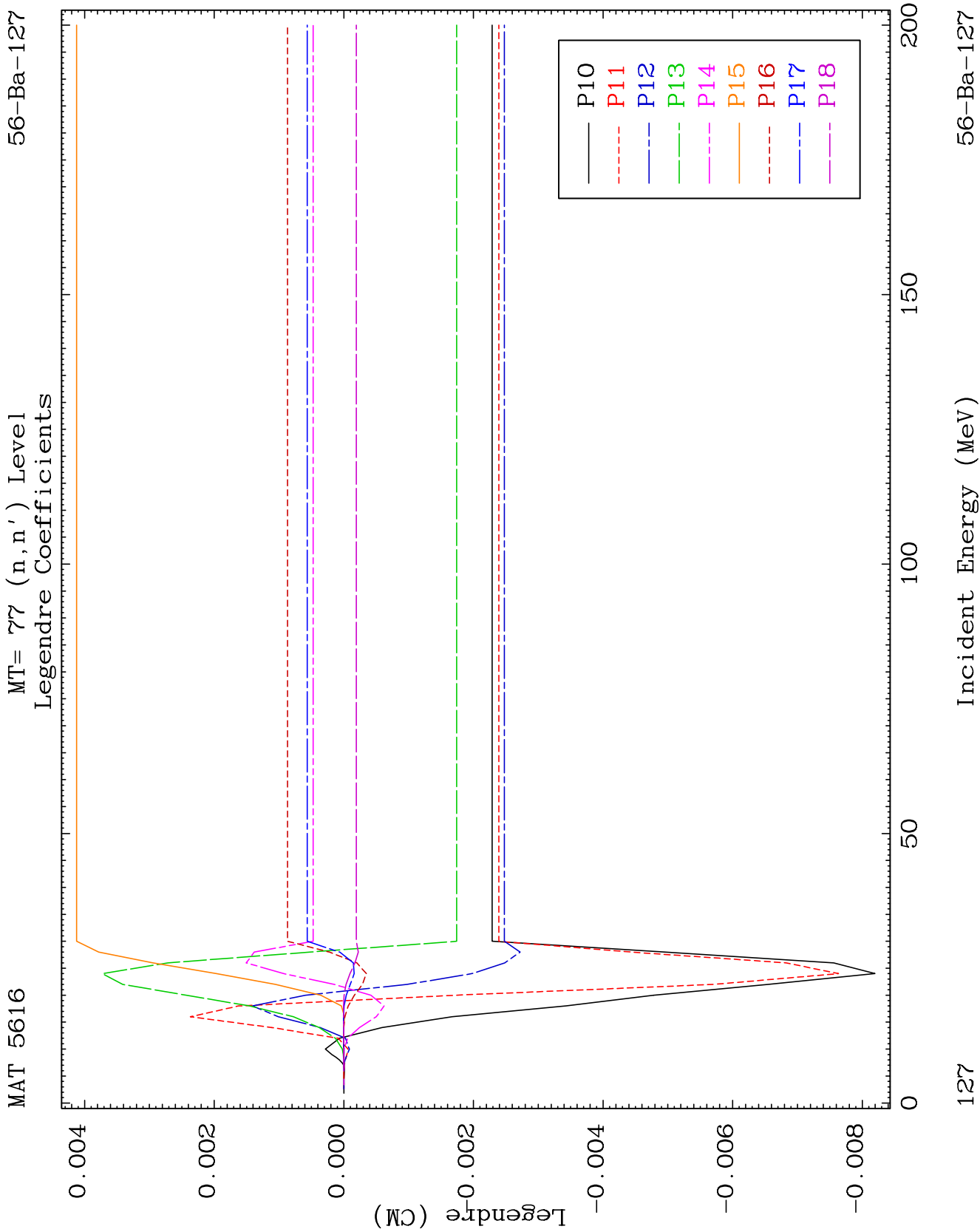
56-Ba-127

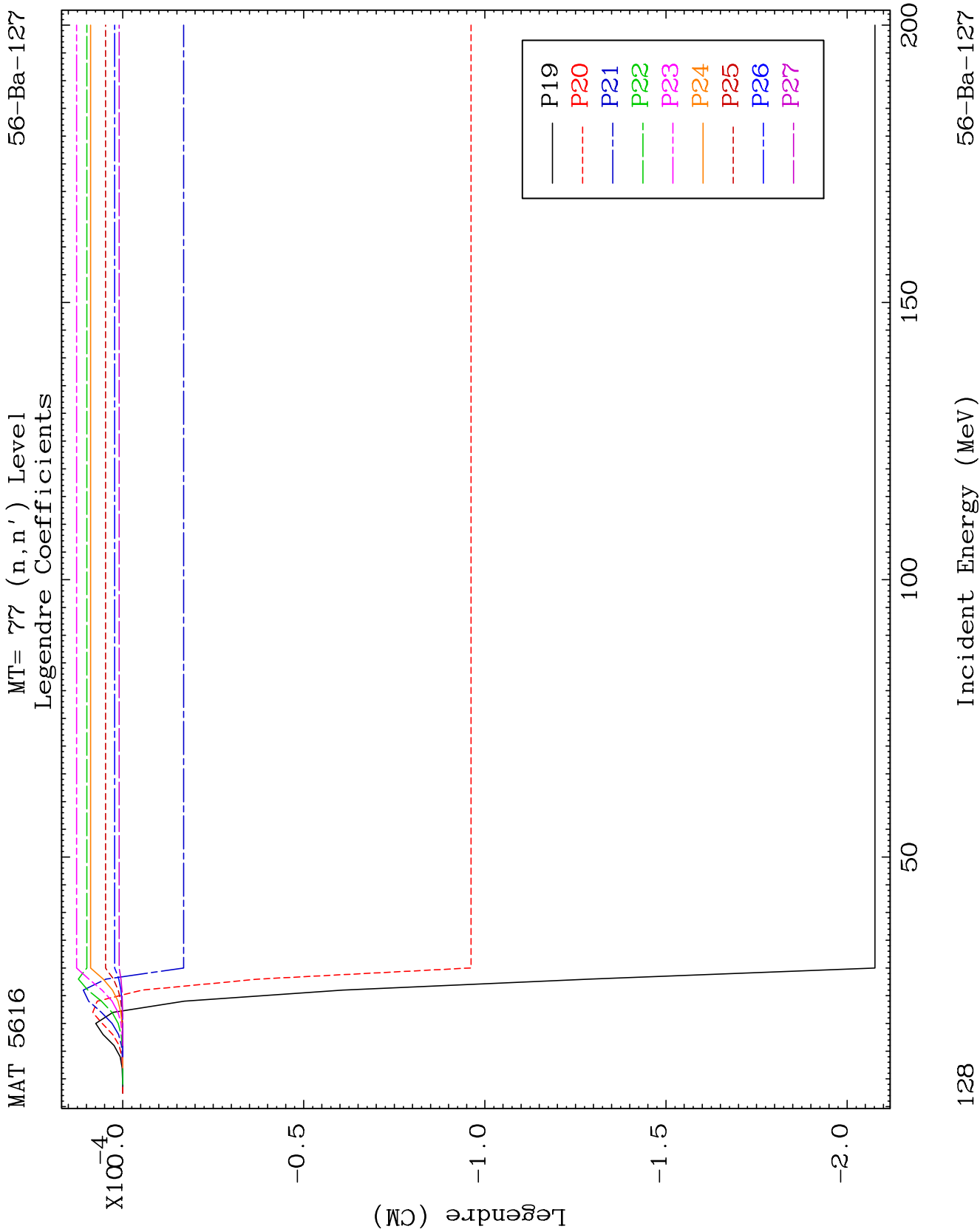


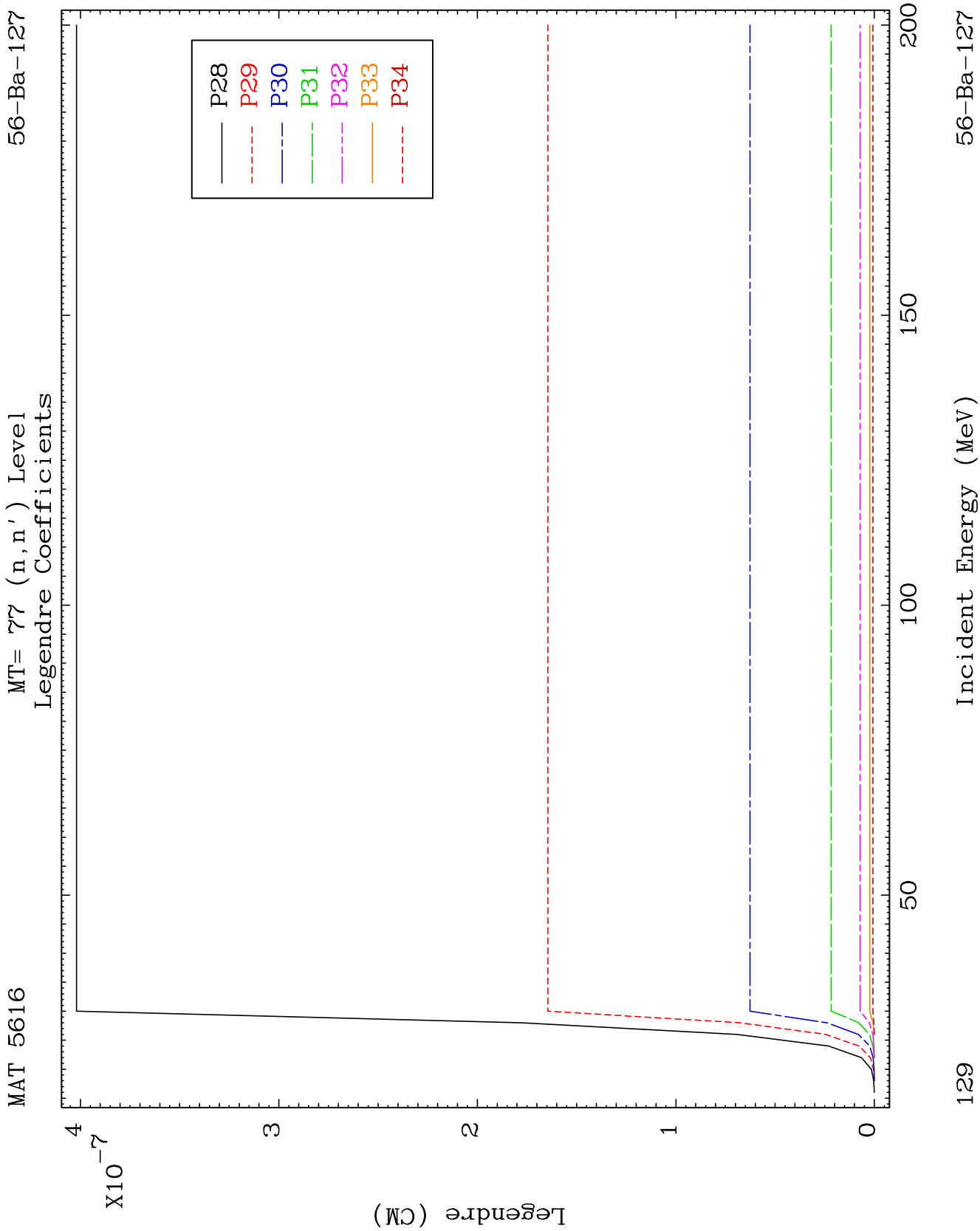








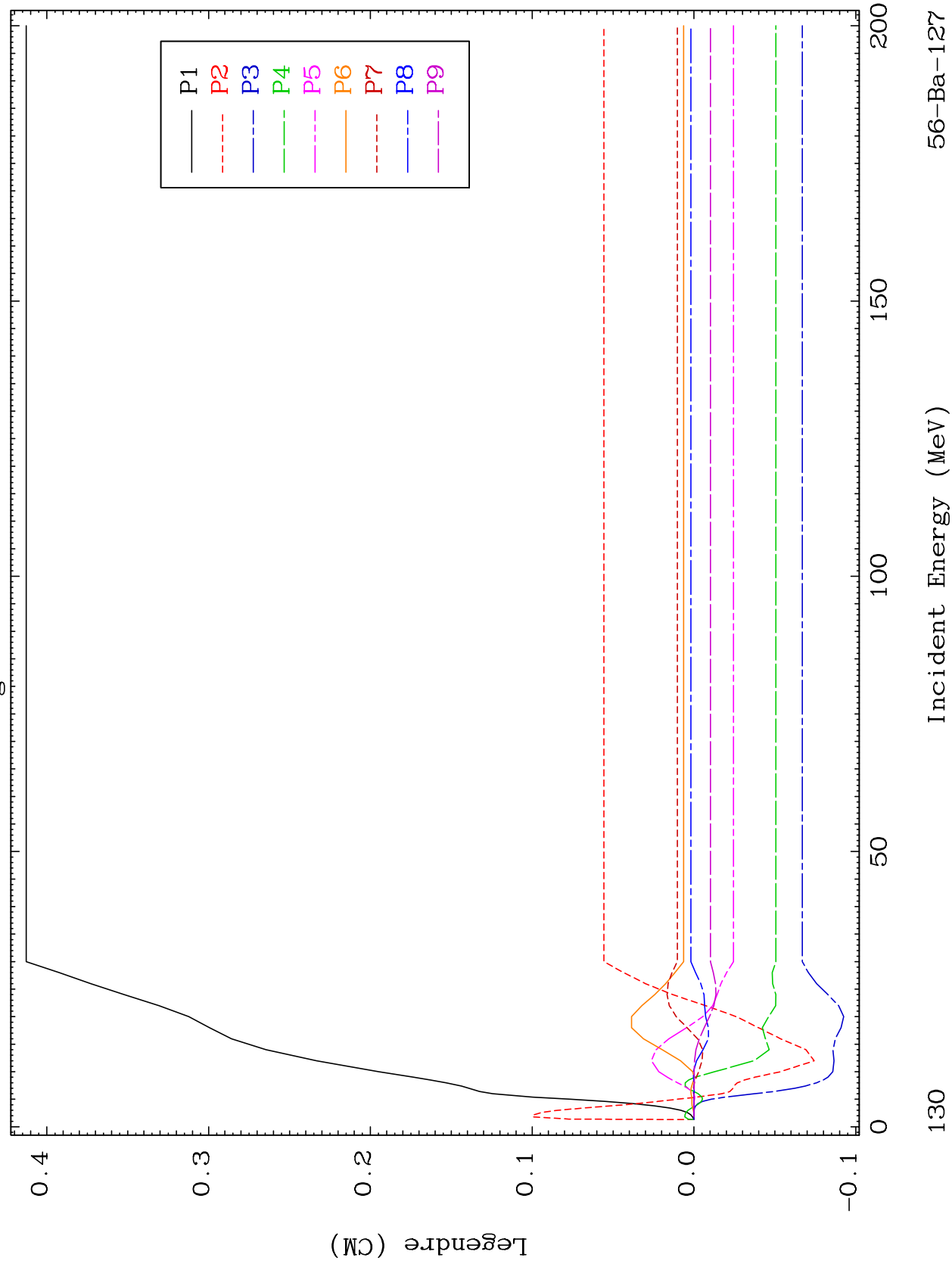




MAT 5616

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

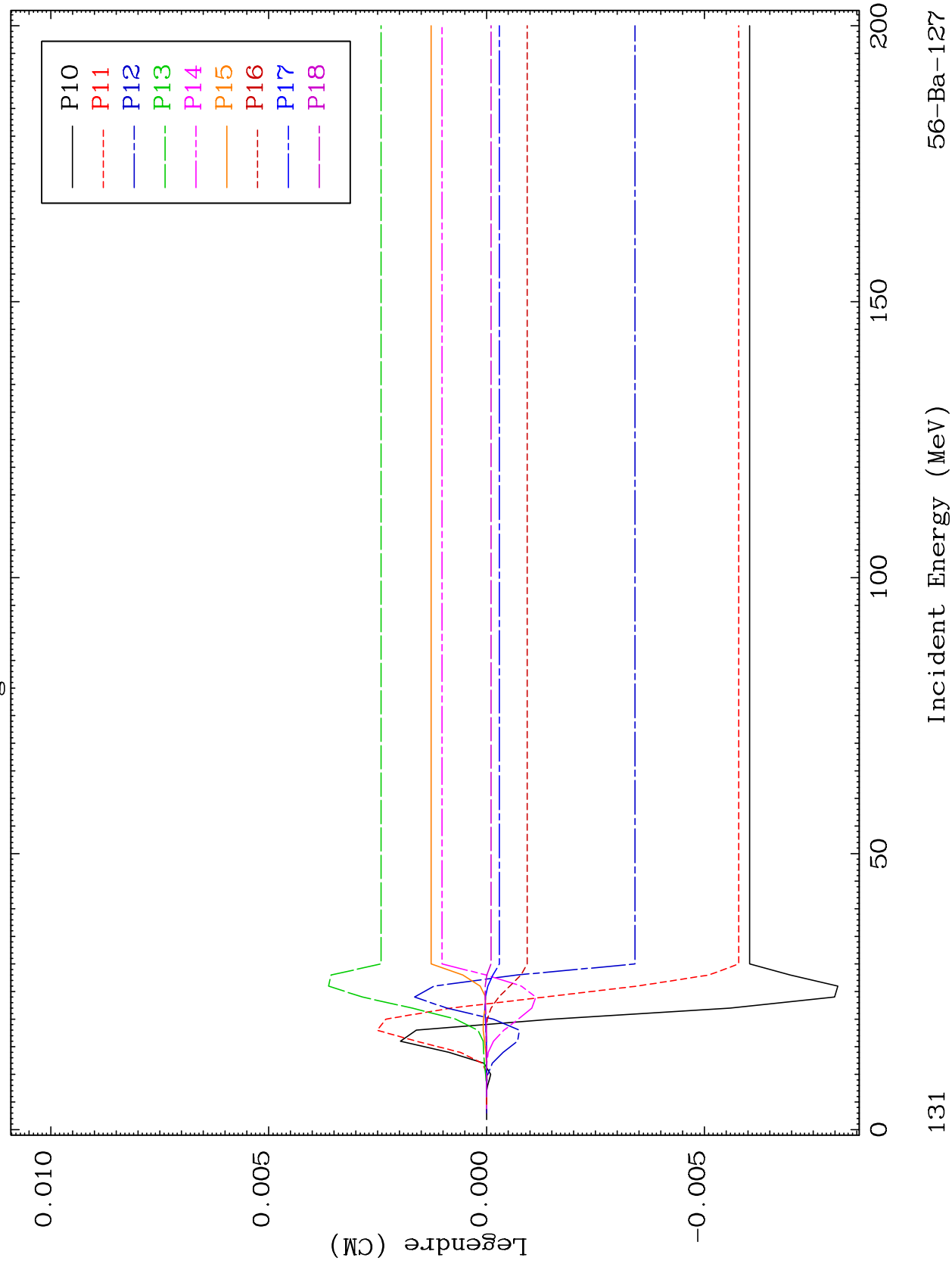
56-Ba-127

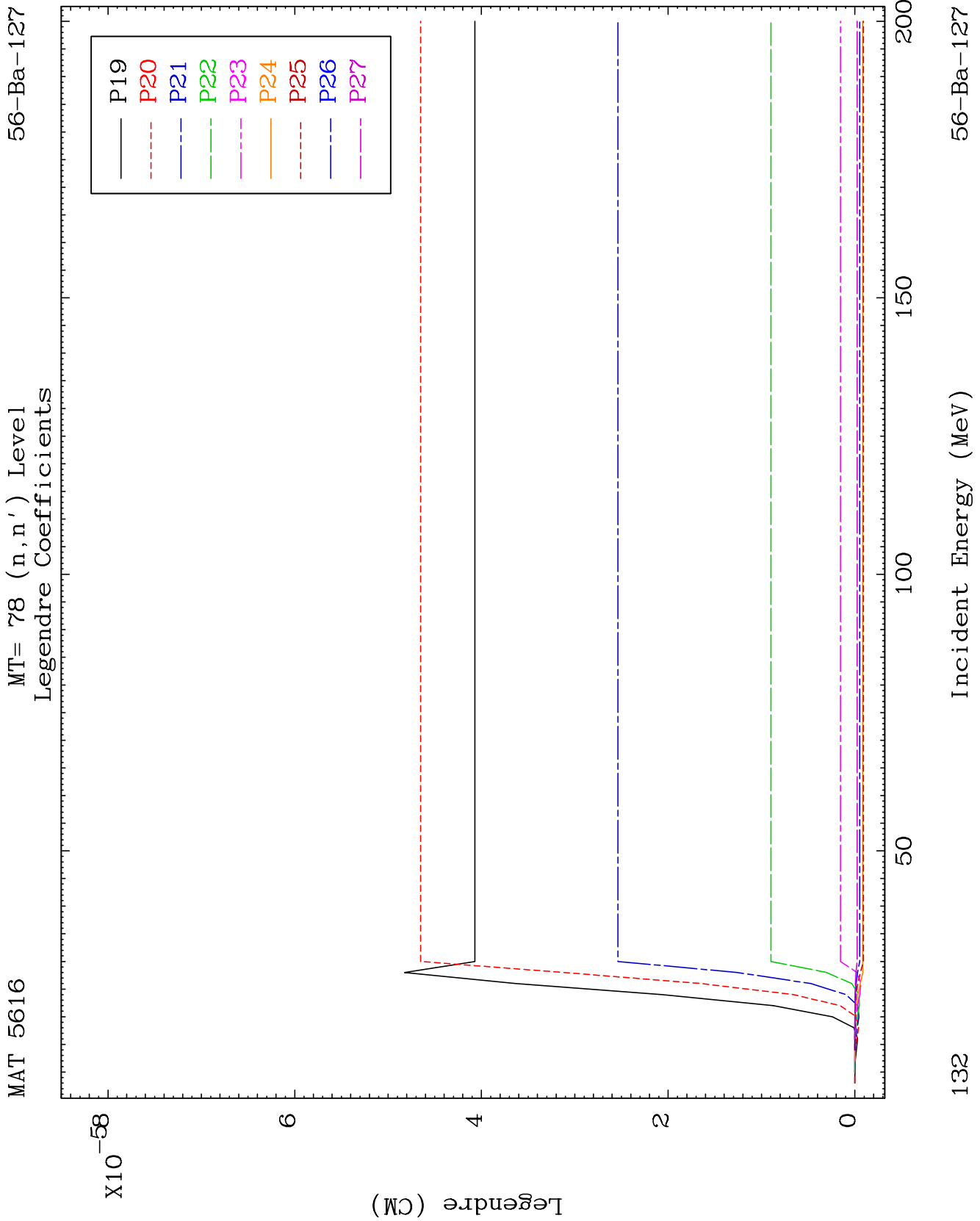


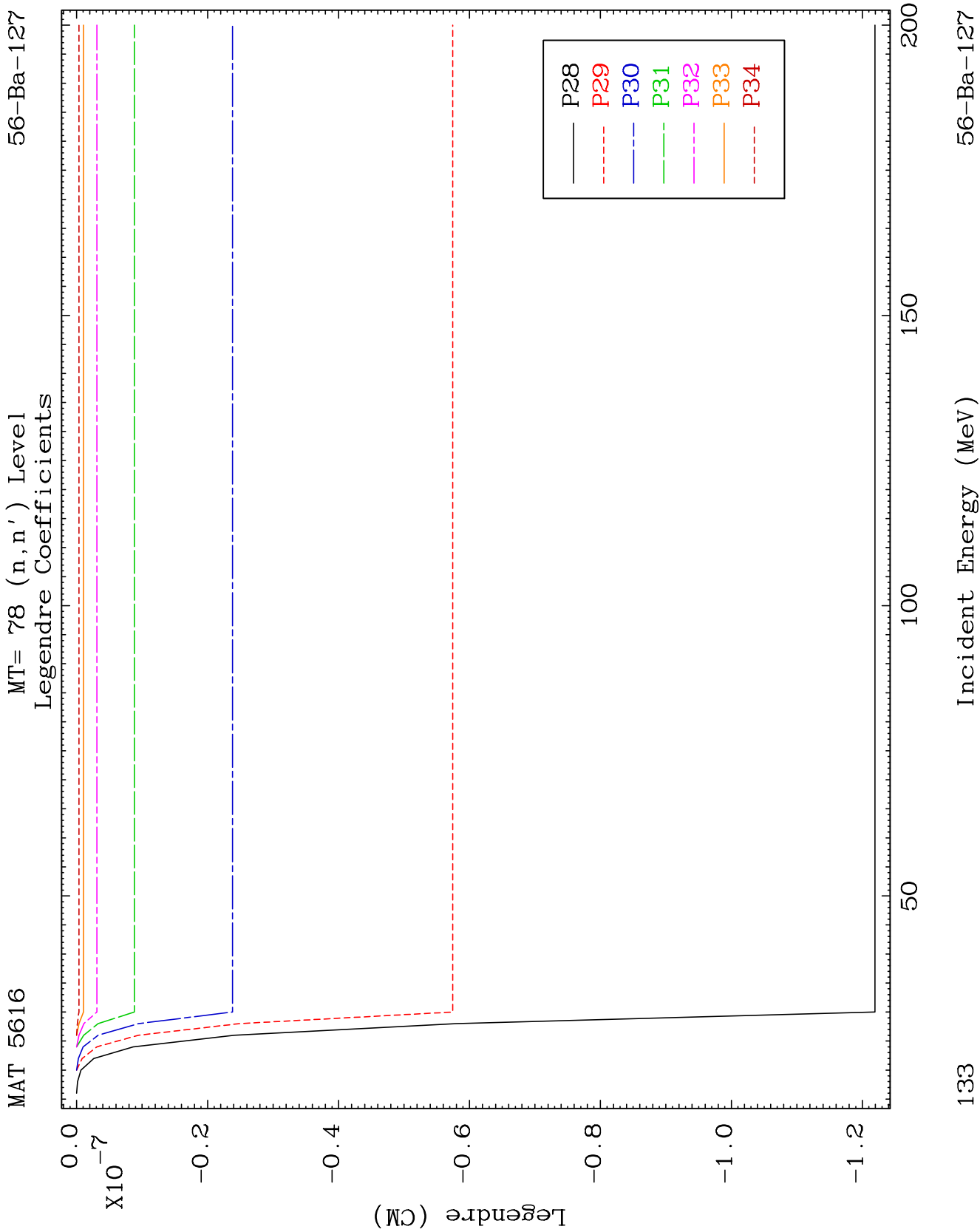
MAT 5616

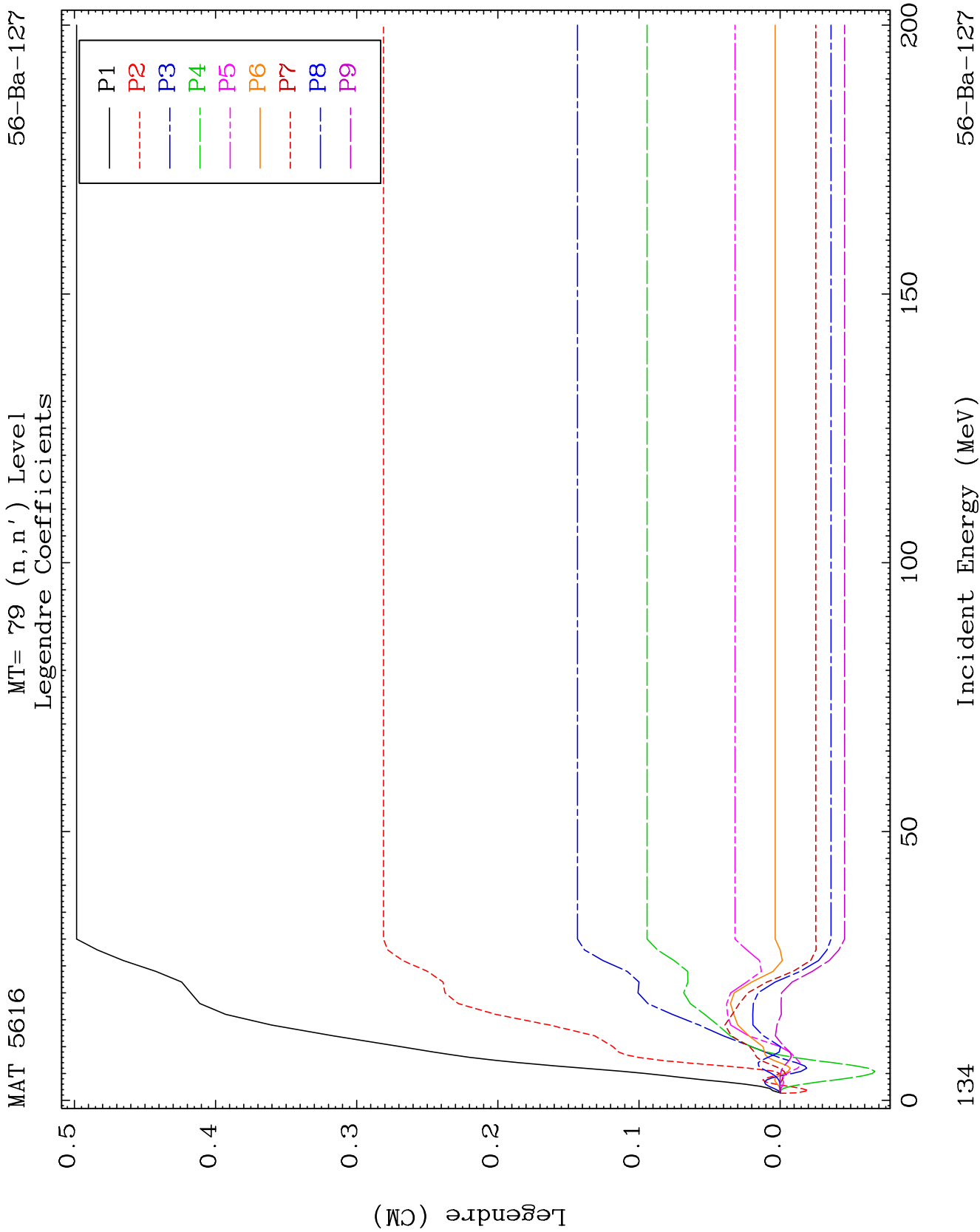
MT= 78 (n, n') Level
Legendre Coefficients

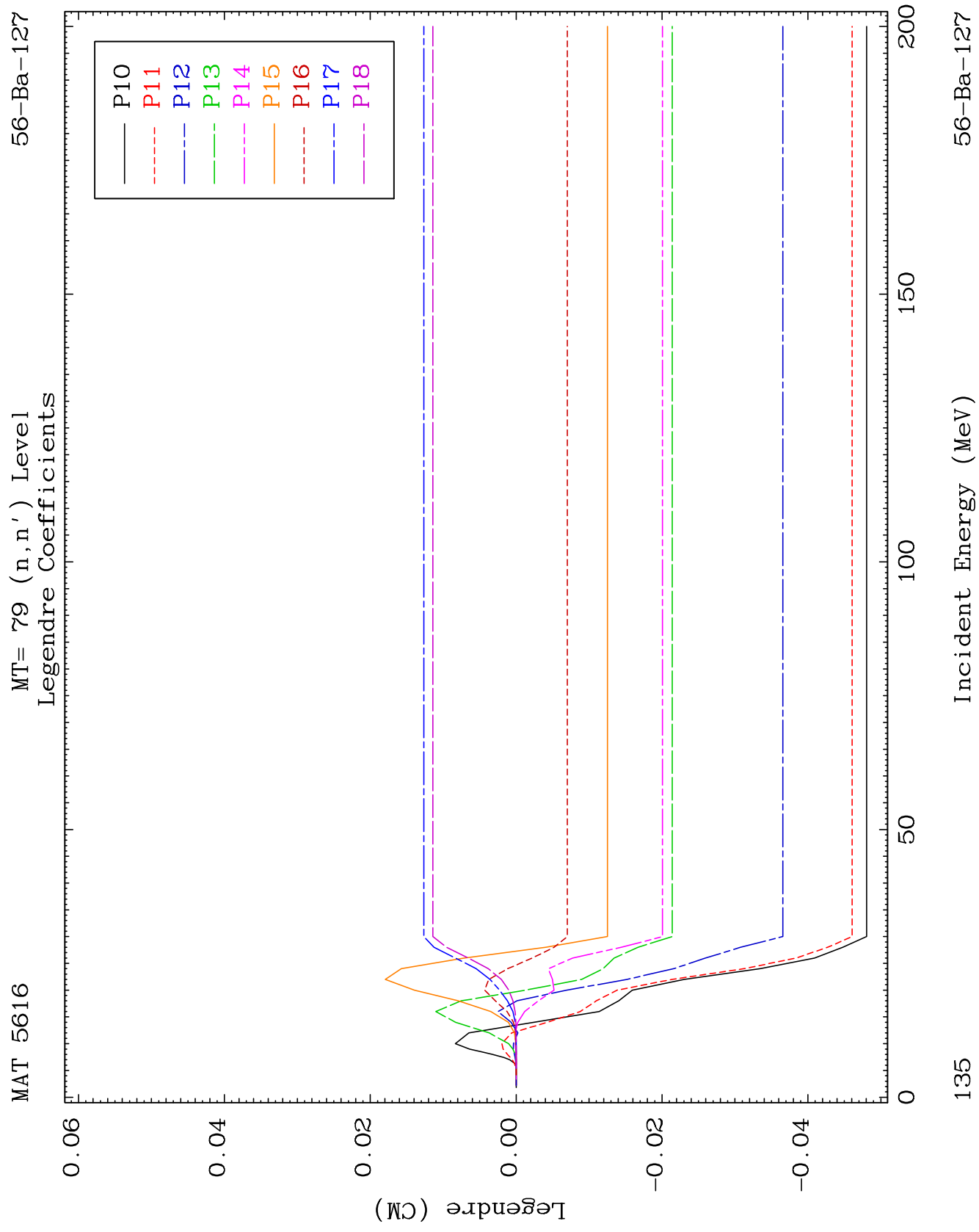
56-Ba-127

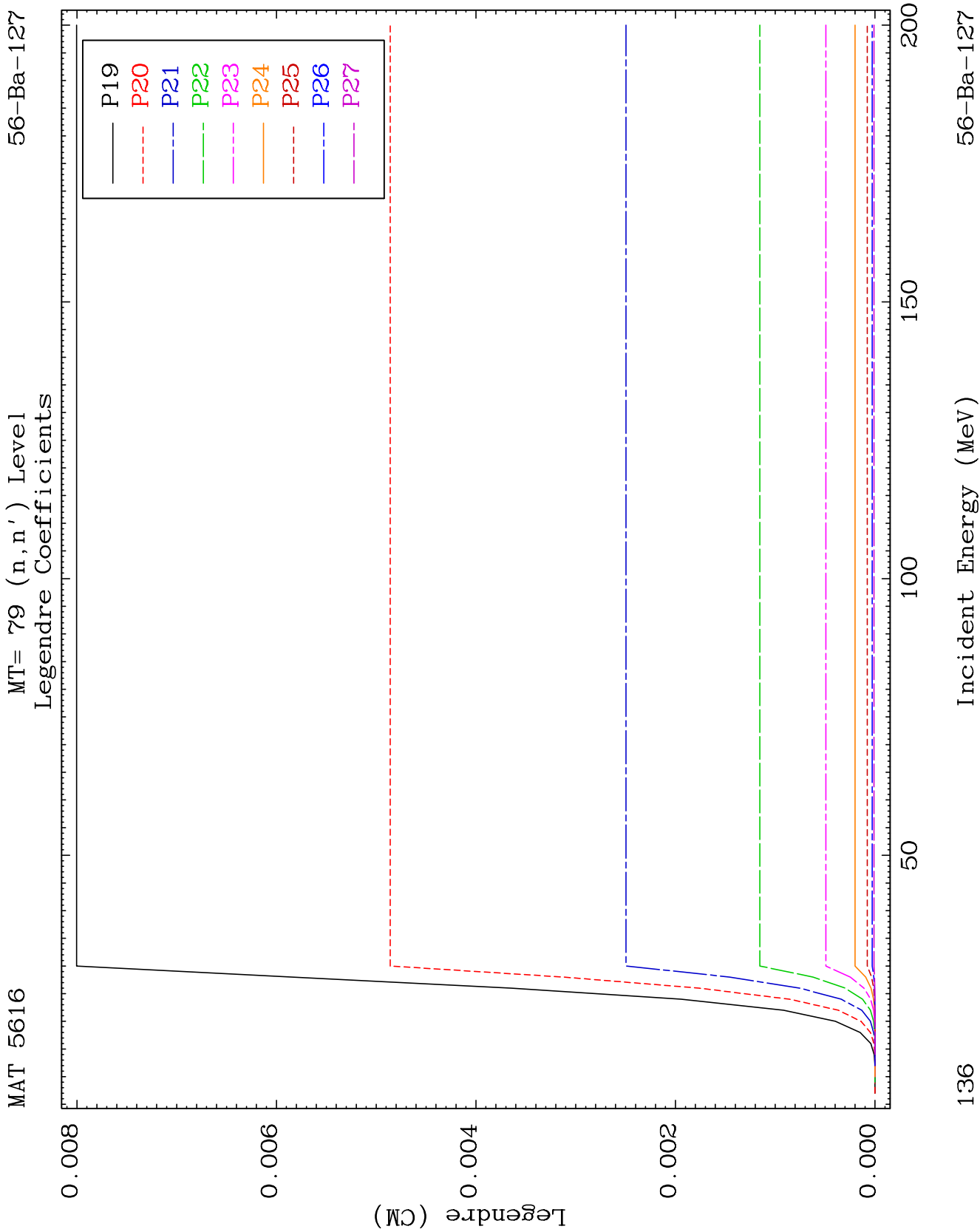


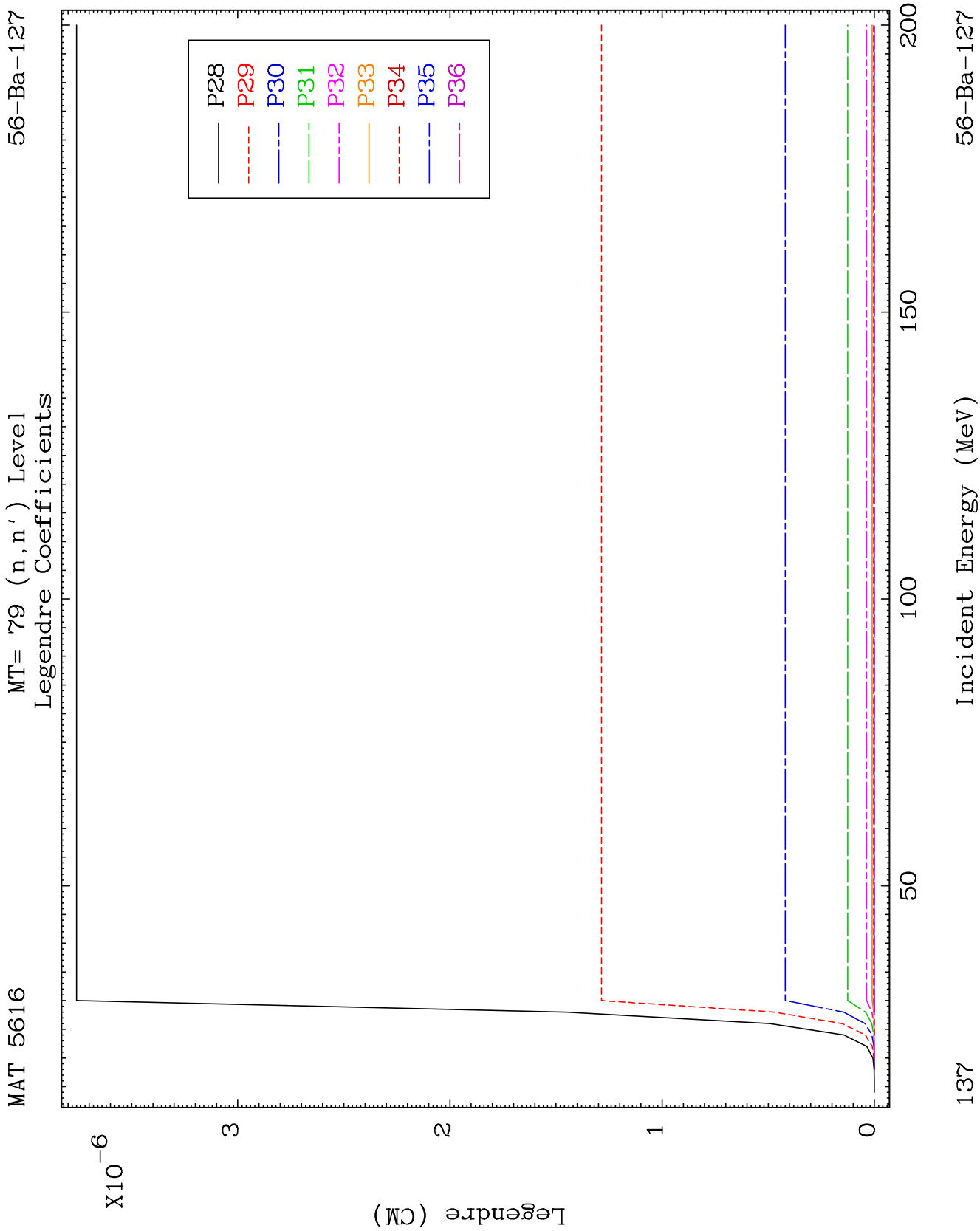


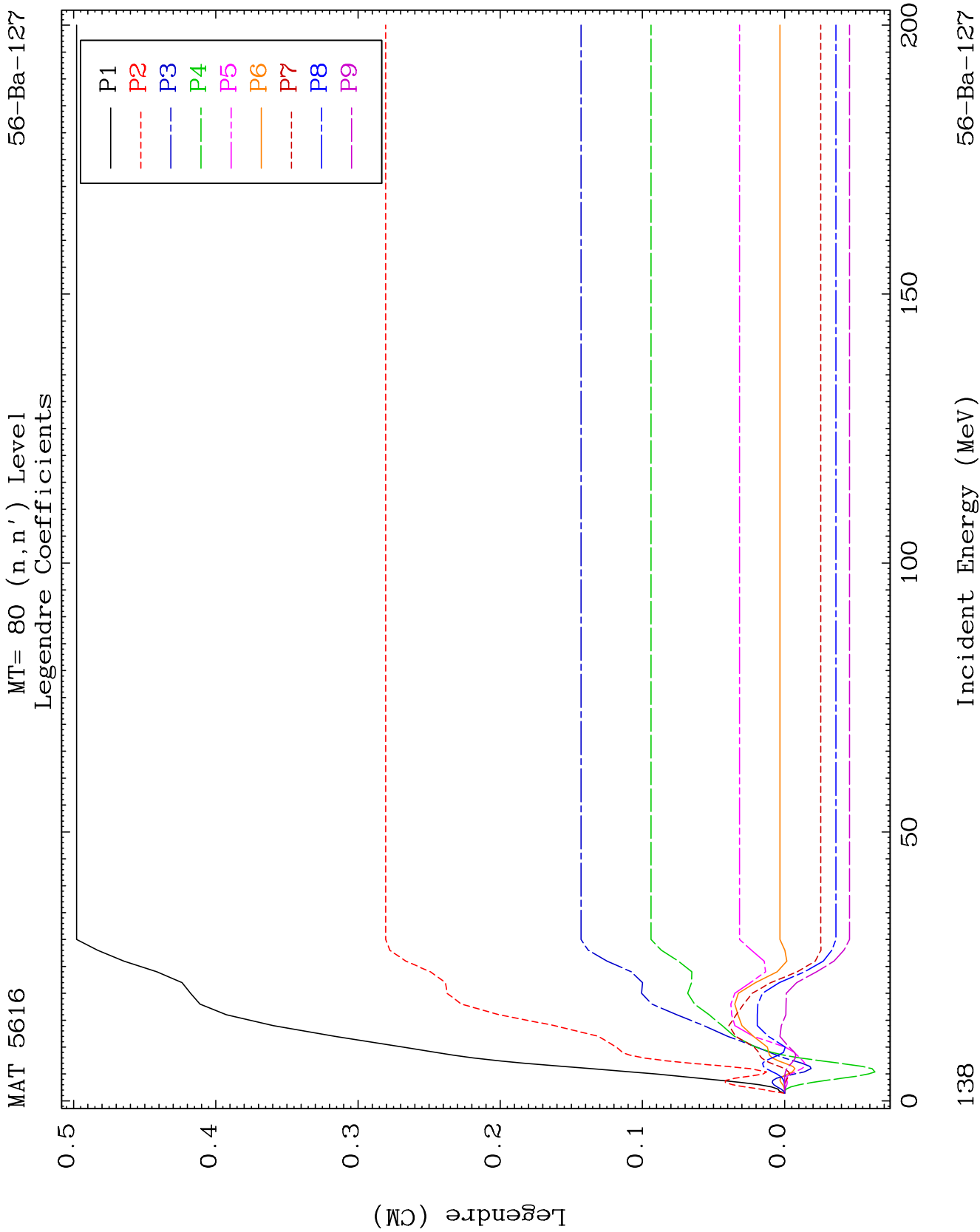


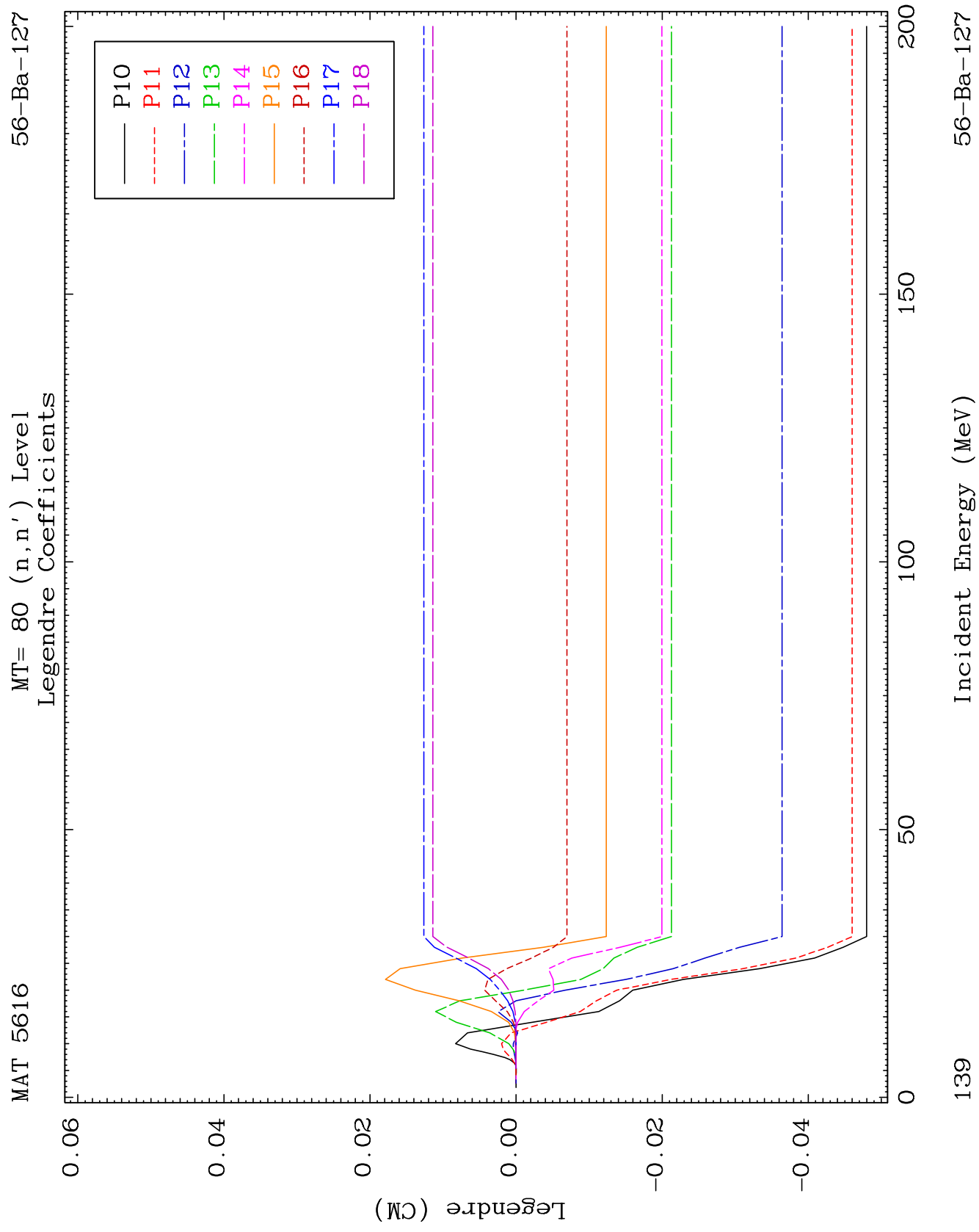


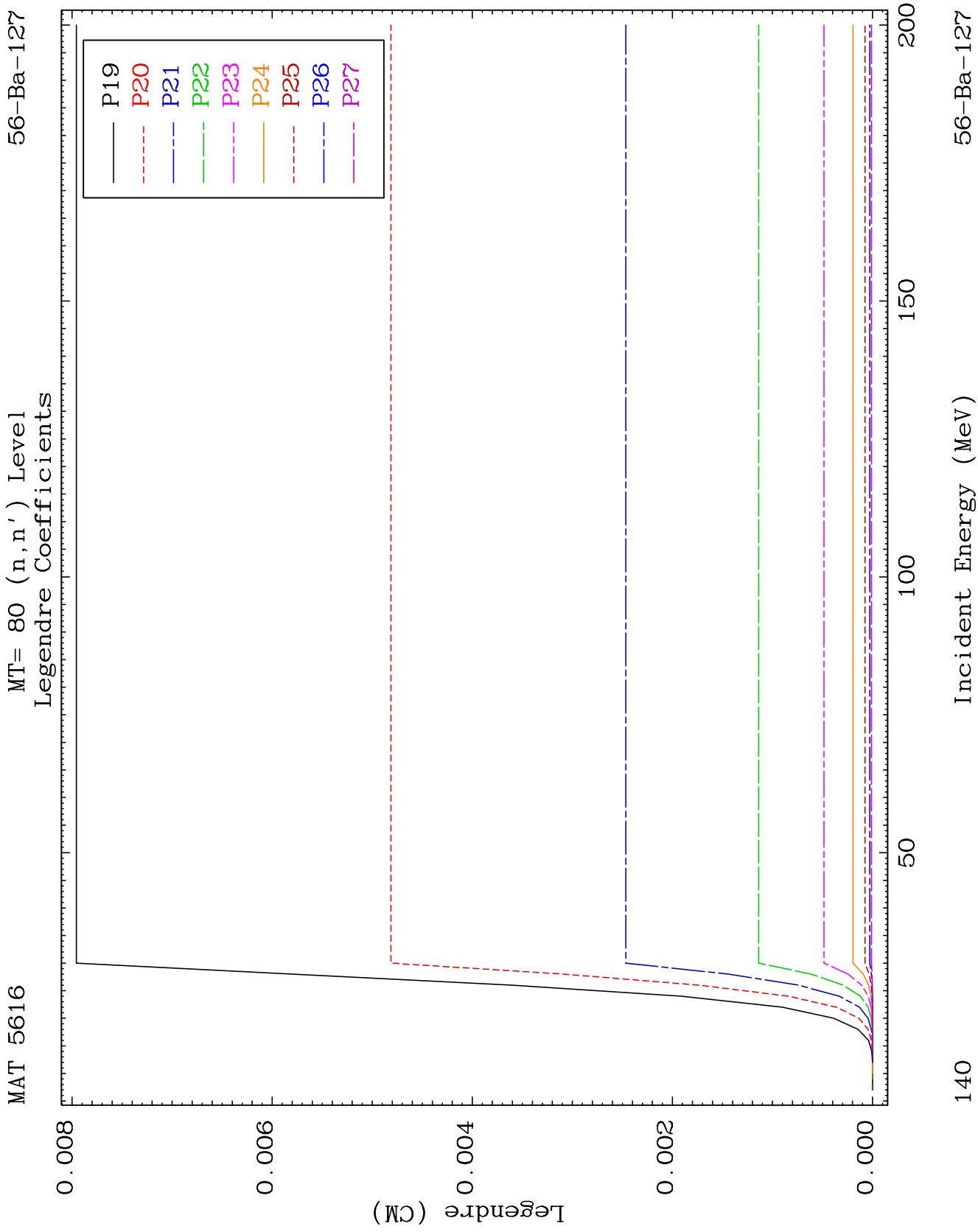








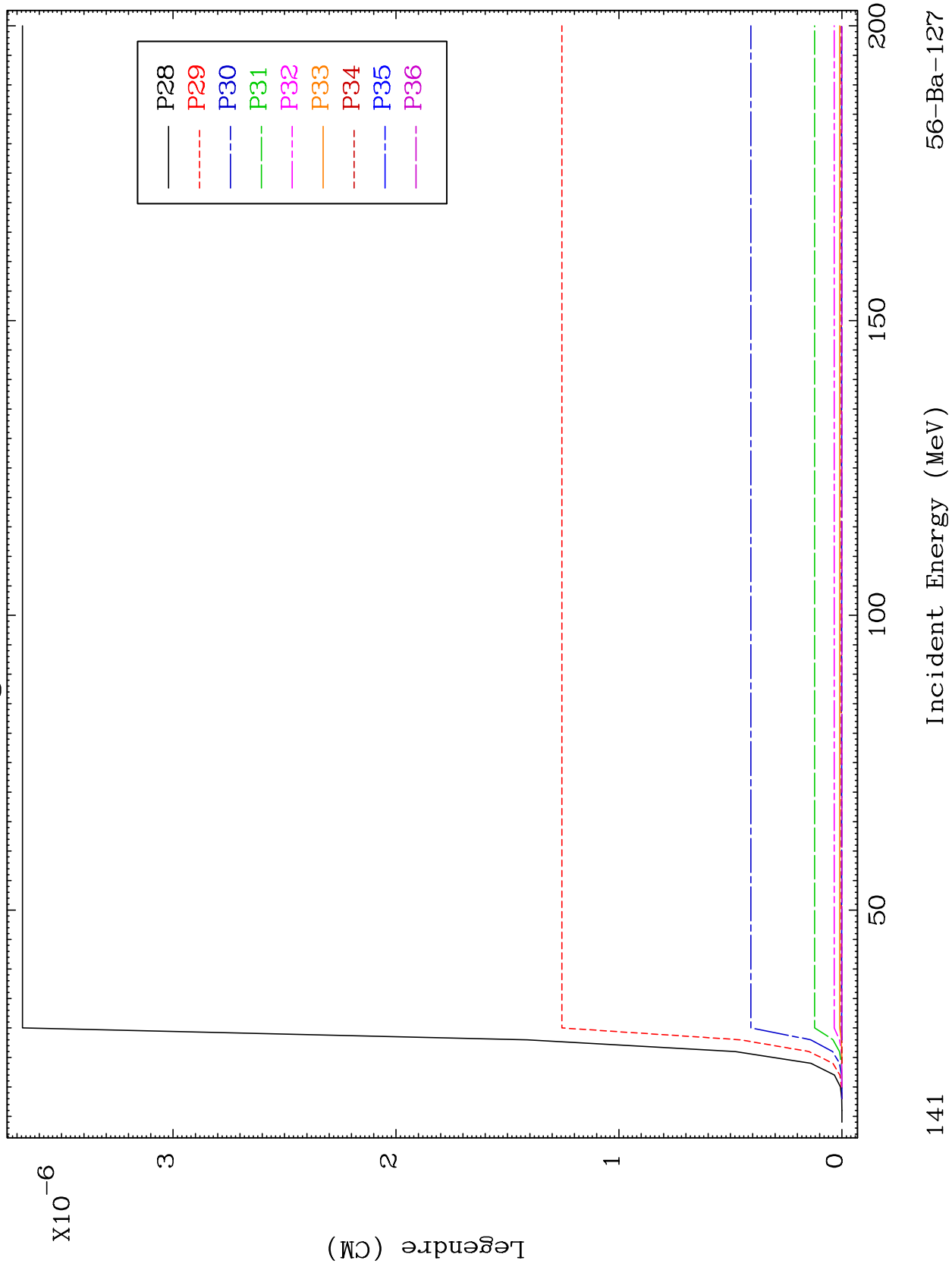




MAT 5616

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

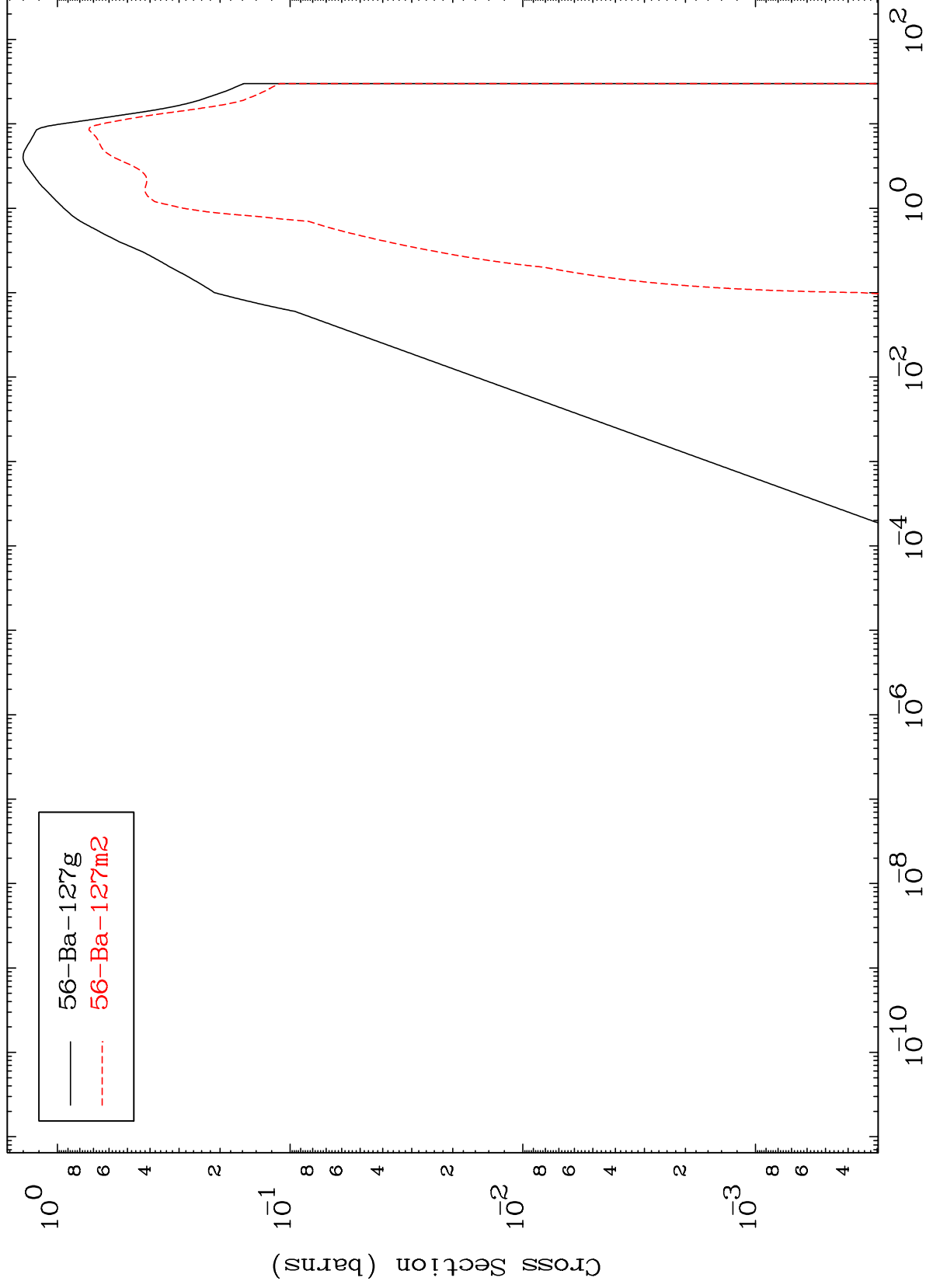
56-Ba-127



MAT 5616

Inelastic
Radionuclide Production Cross Section

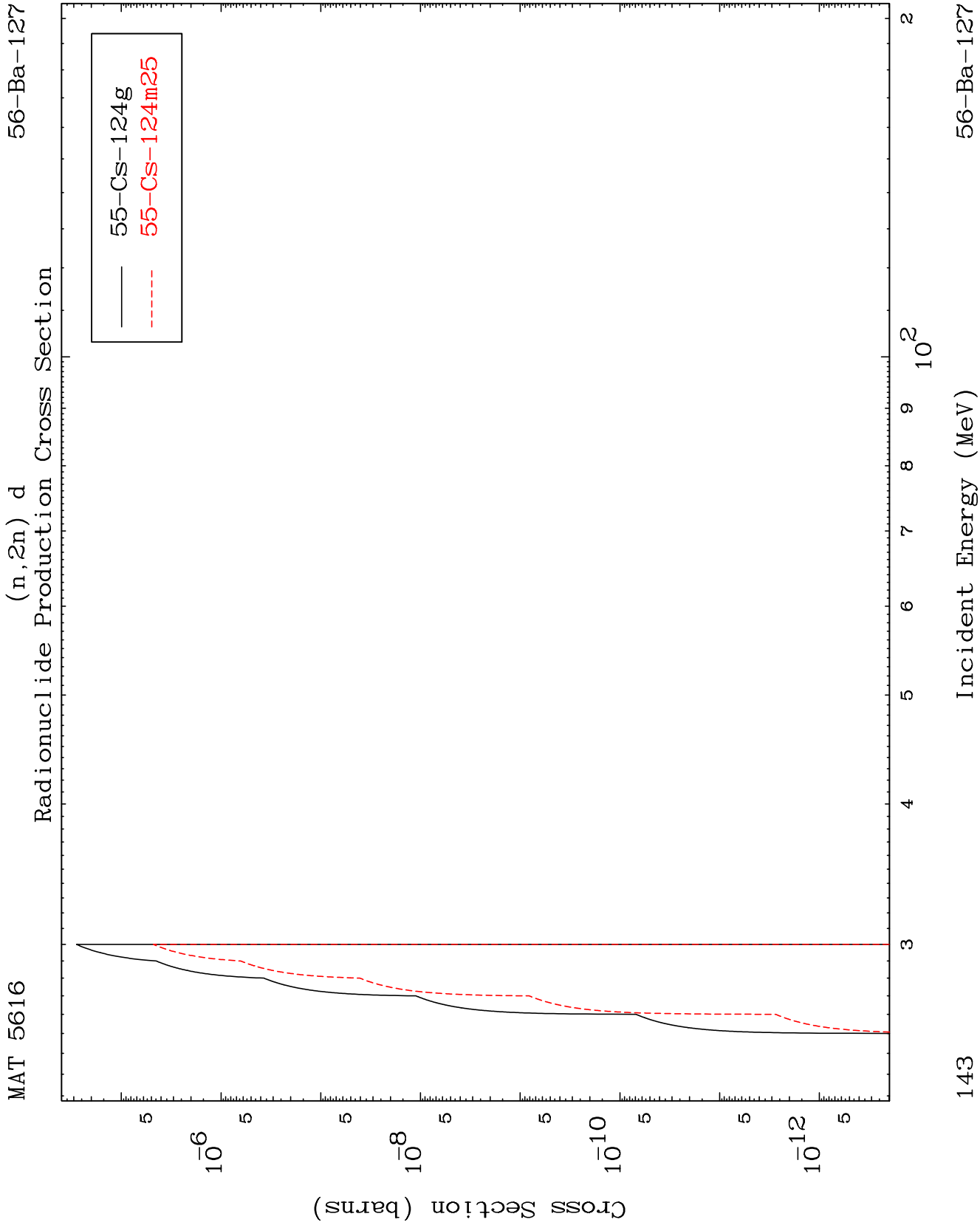
56-Ba-127

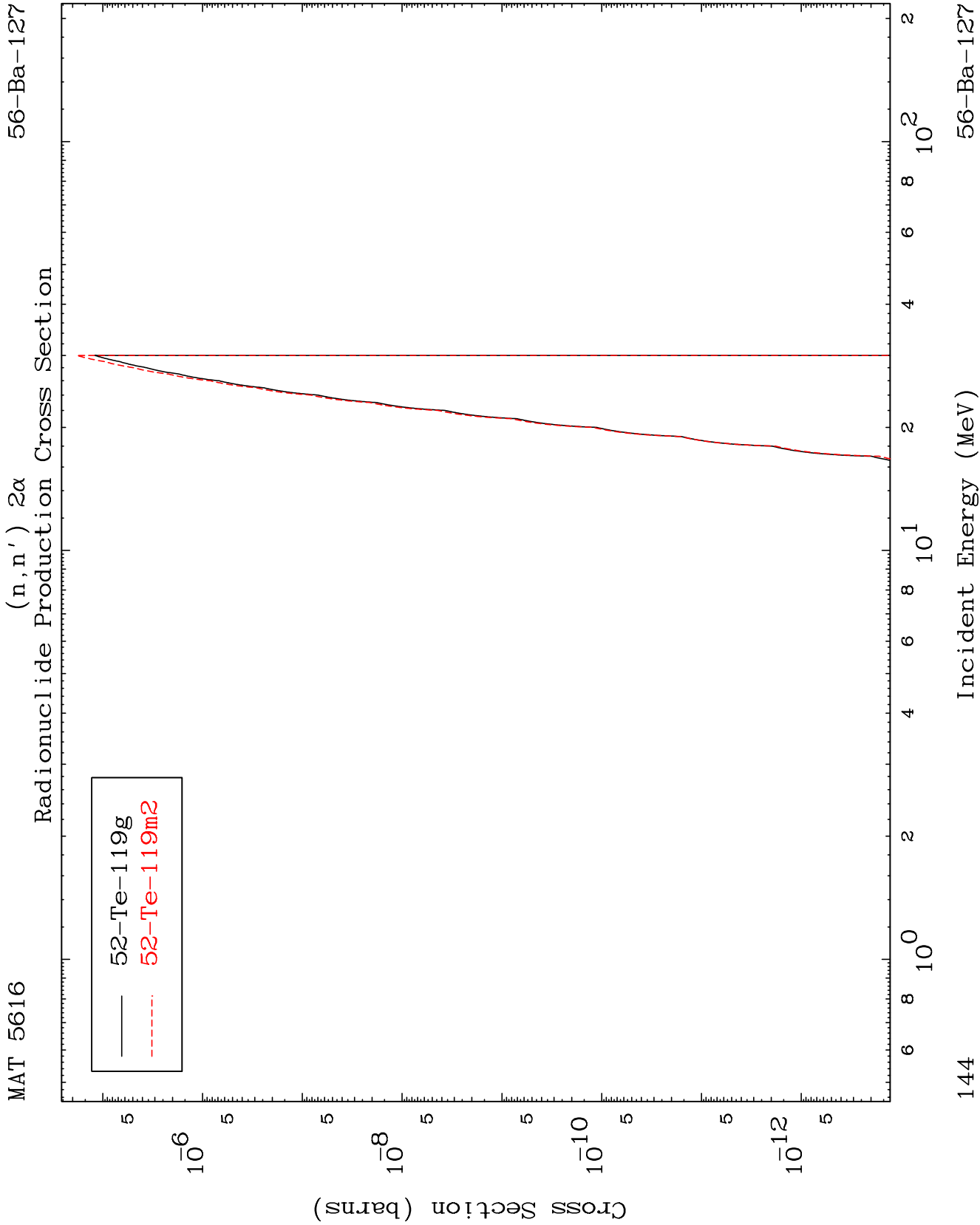


142

Incident Energy (MeV)

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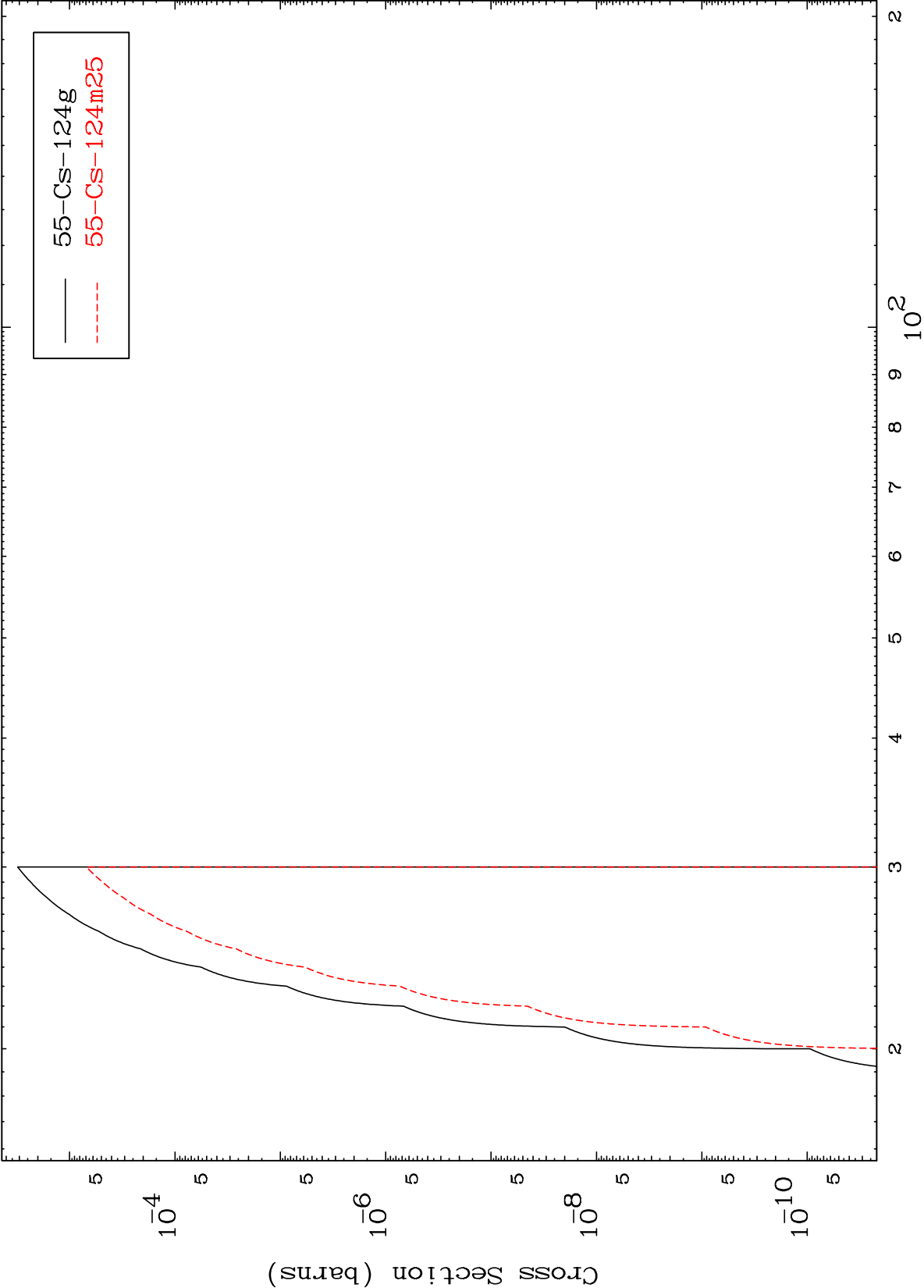


MAT 5616

(n,n') t

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Radionuclide Production Cross Section



145

Incident Energy (MeV)

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