

Program EVALPLOT
(Version 2021-1)

by

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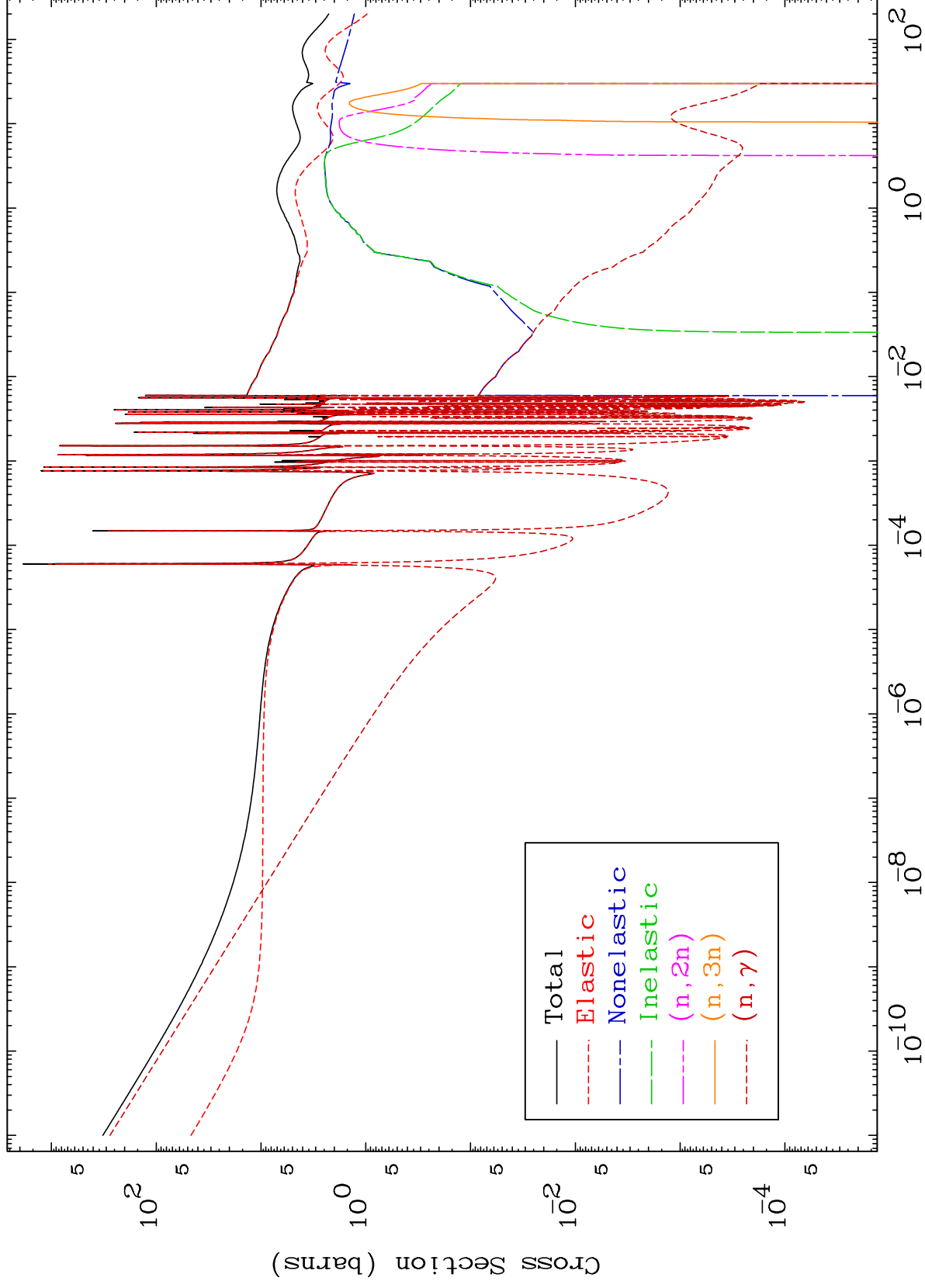
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5664

Neutron Major
293 Kelvin Cross Sections

56-Ba-143



1

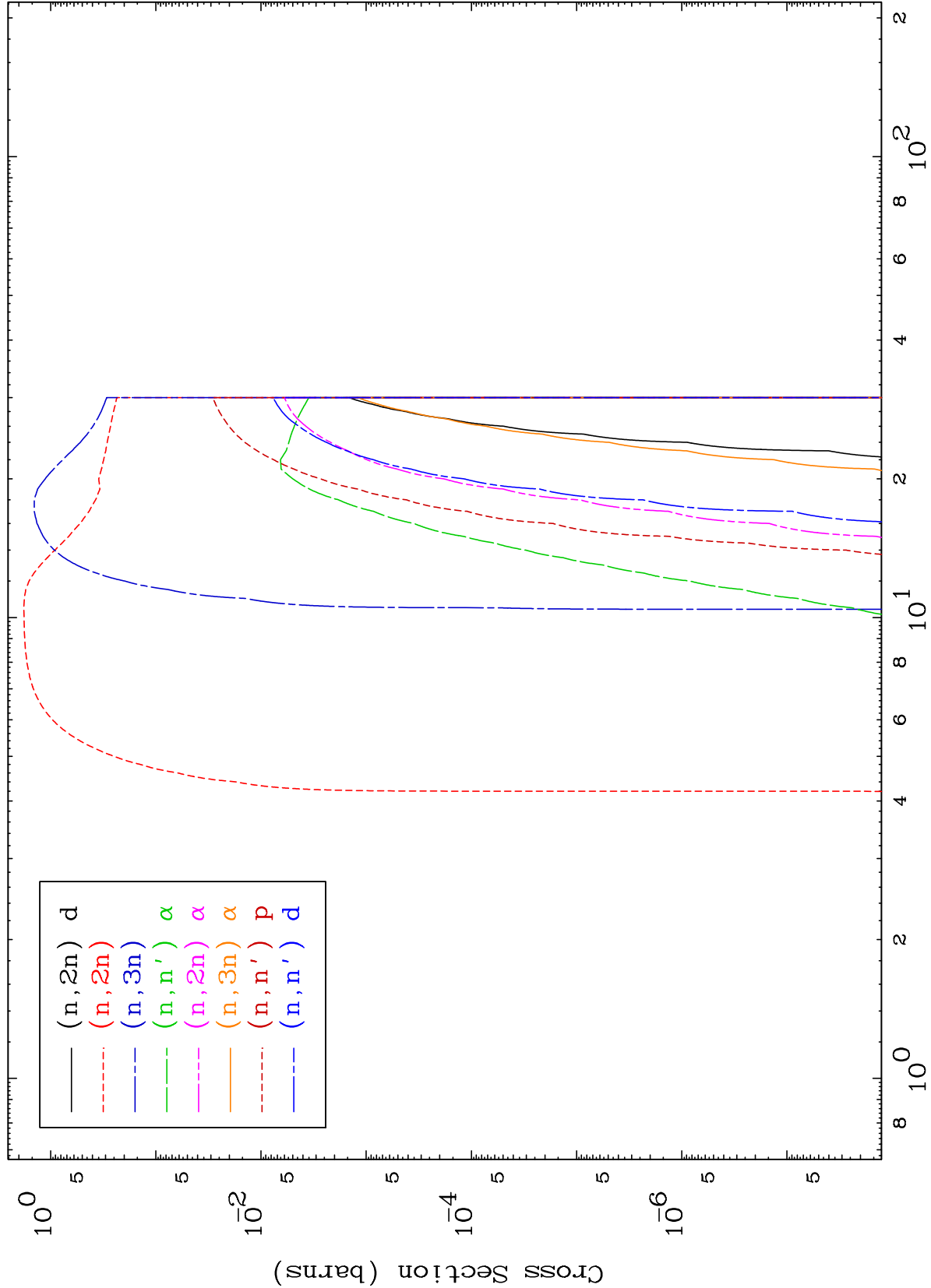
56-Ba-143

MAT 5664

Neutron Absorption

56-Ba-143

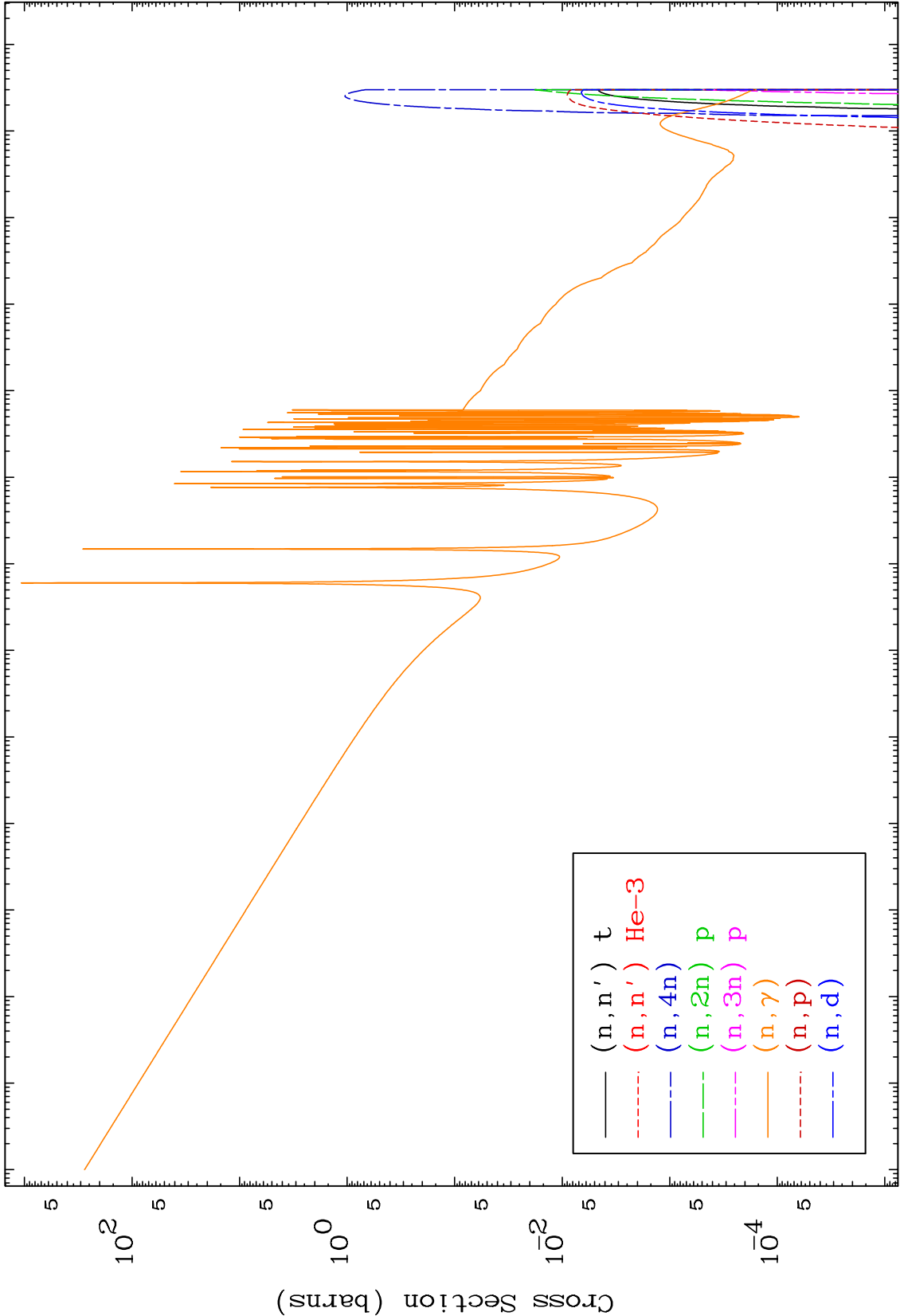
293 Kelvin Cross Sections

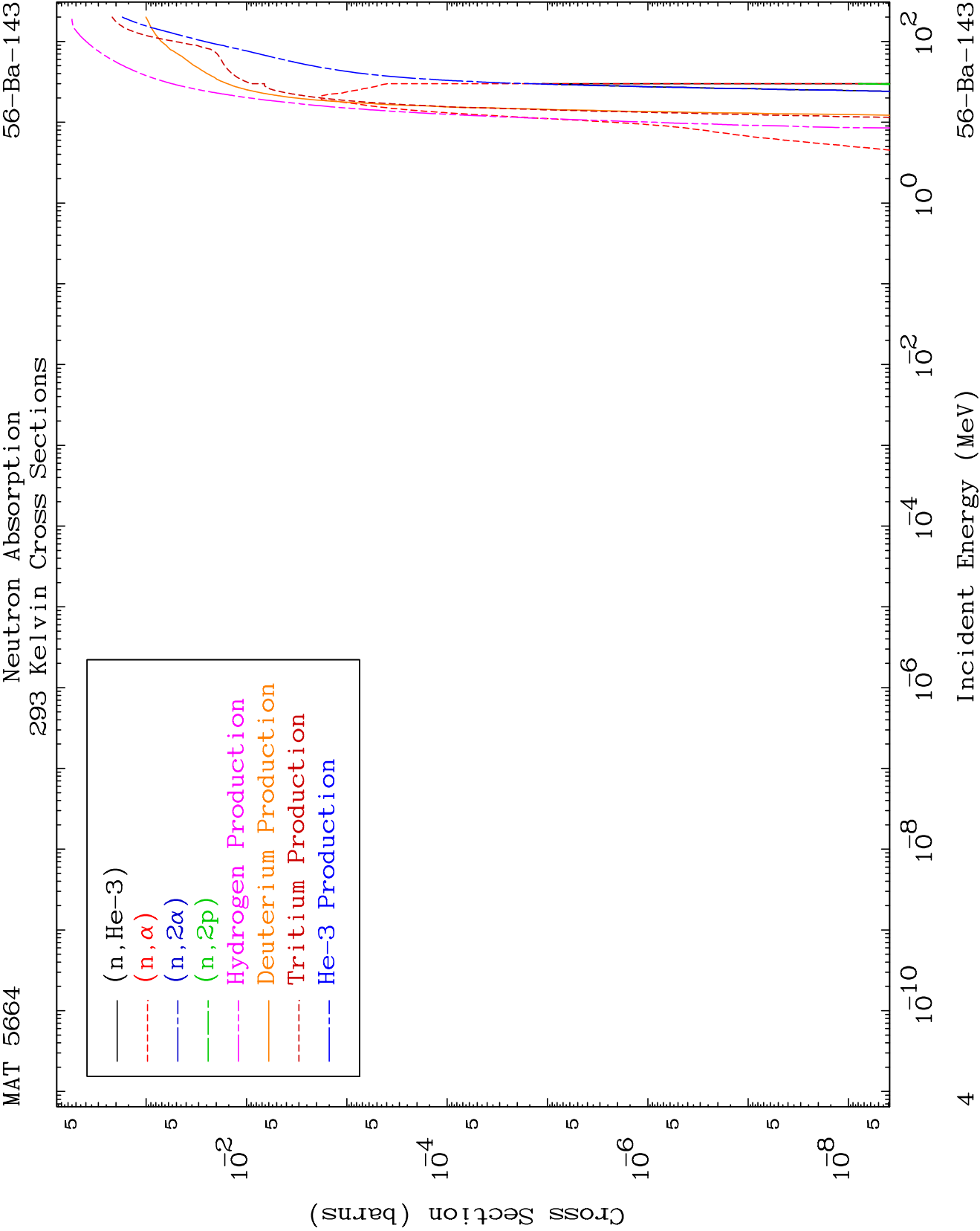


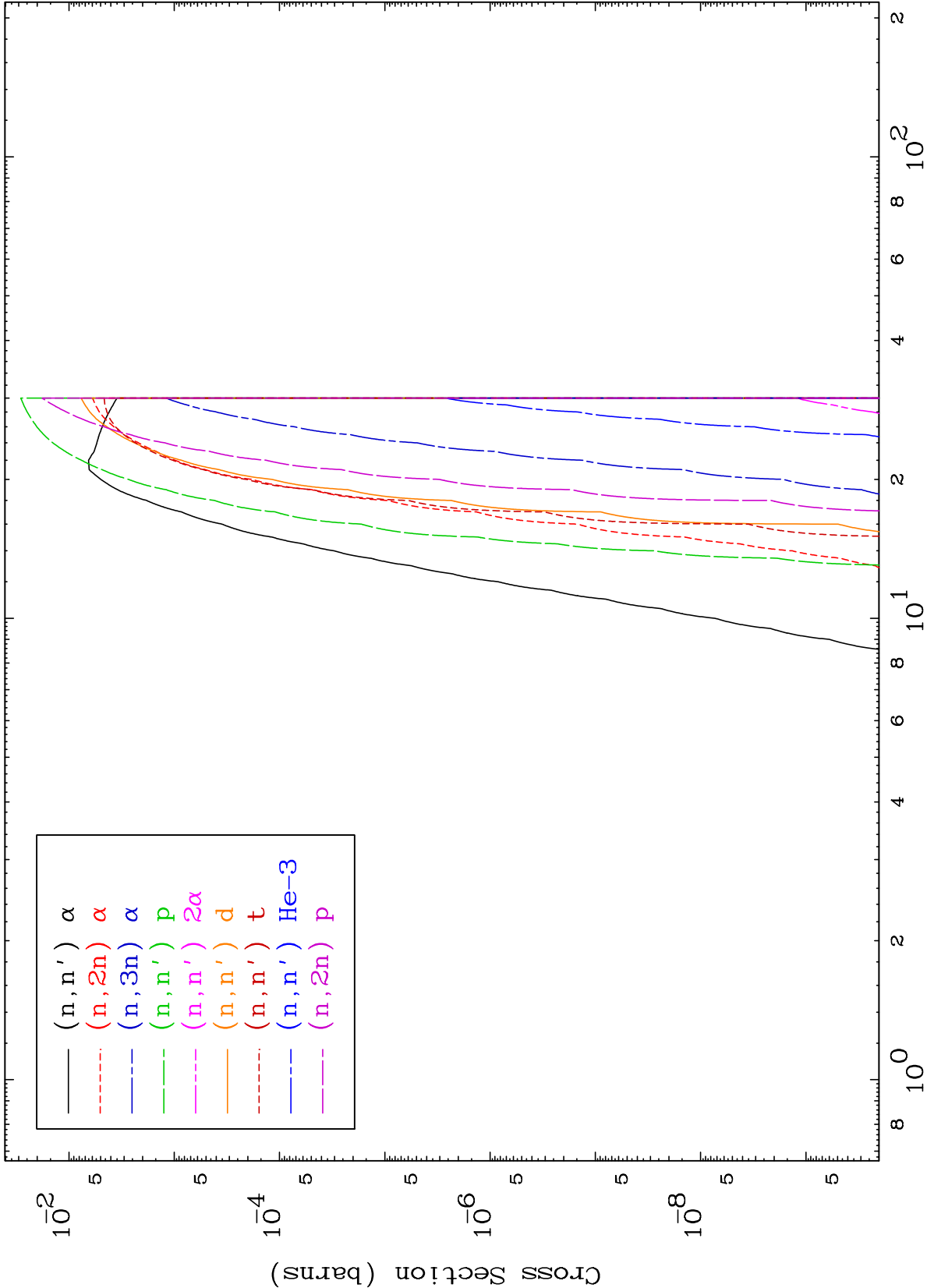
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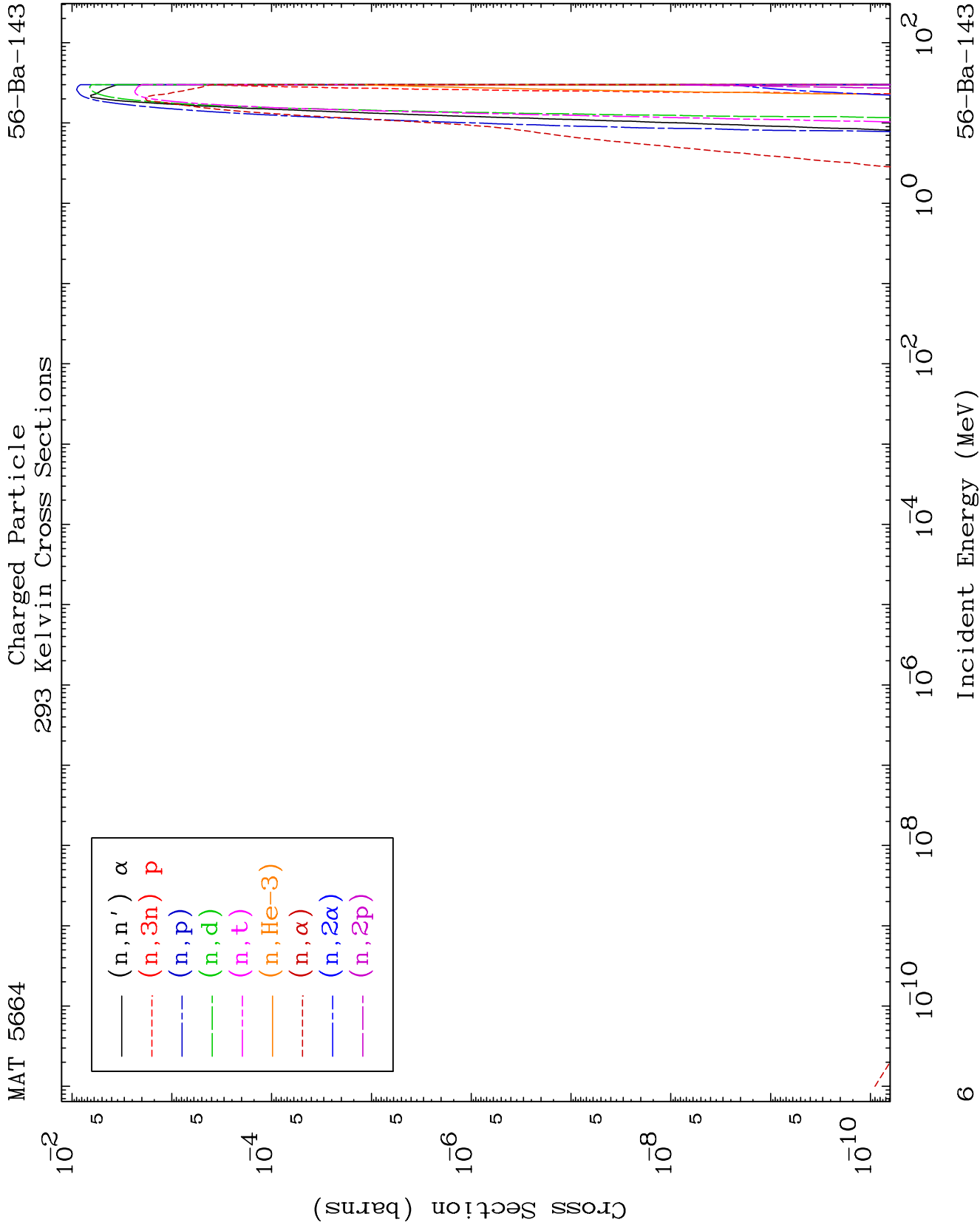
Incident Energy (MeV)

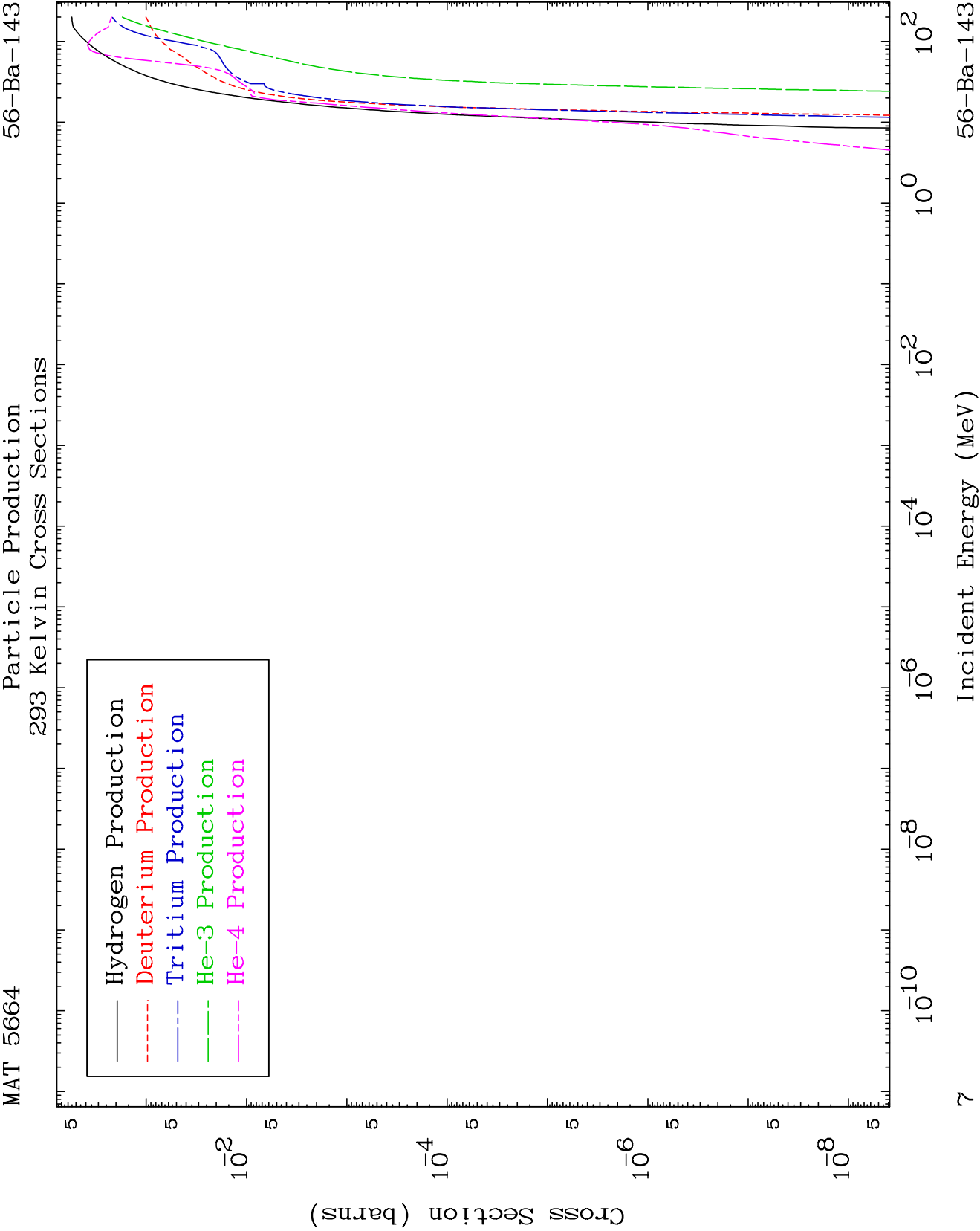
56-Ba-143

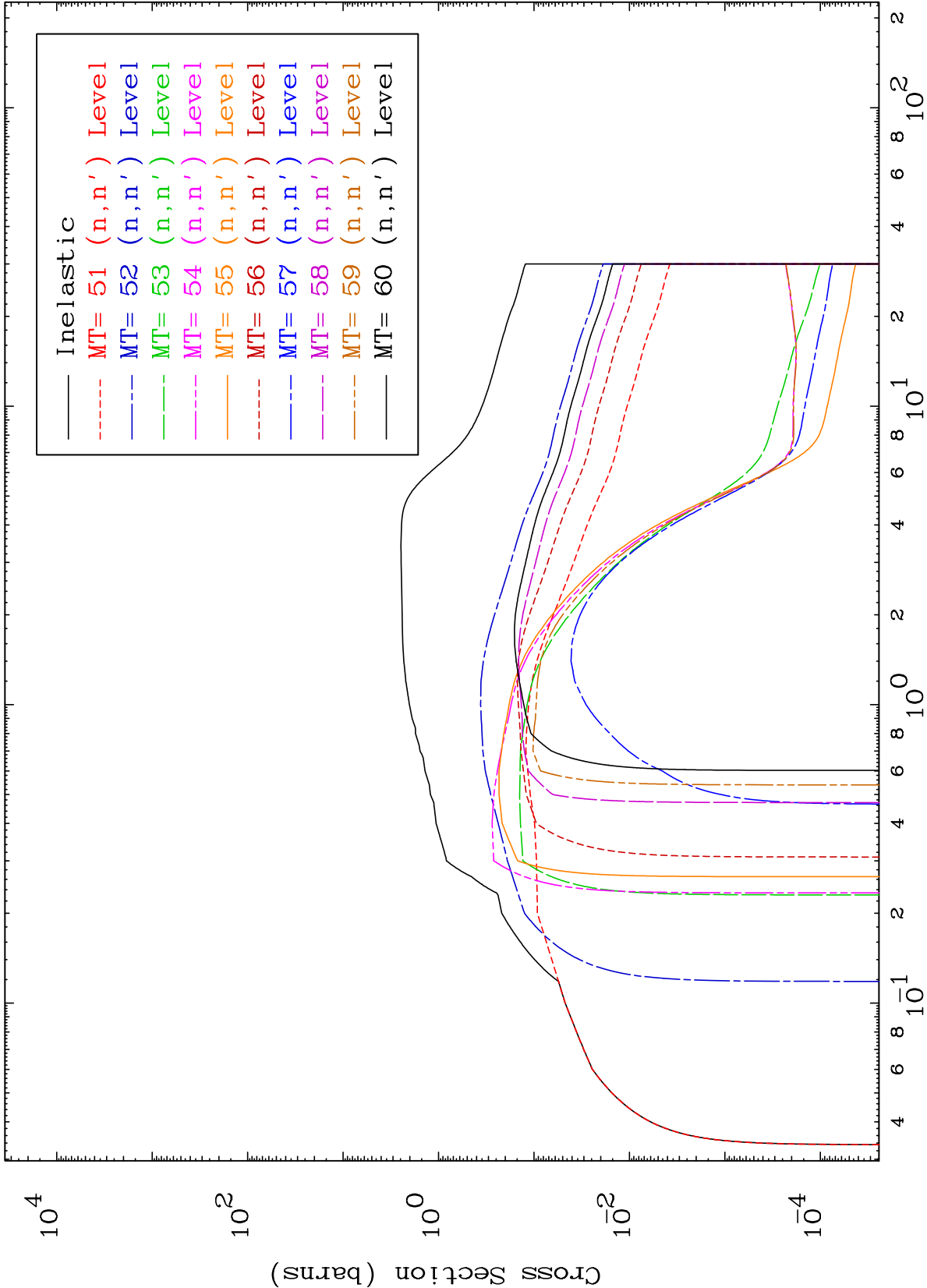


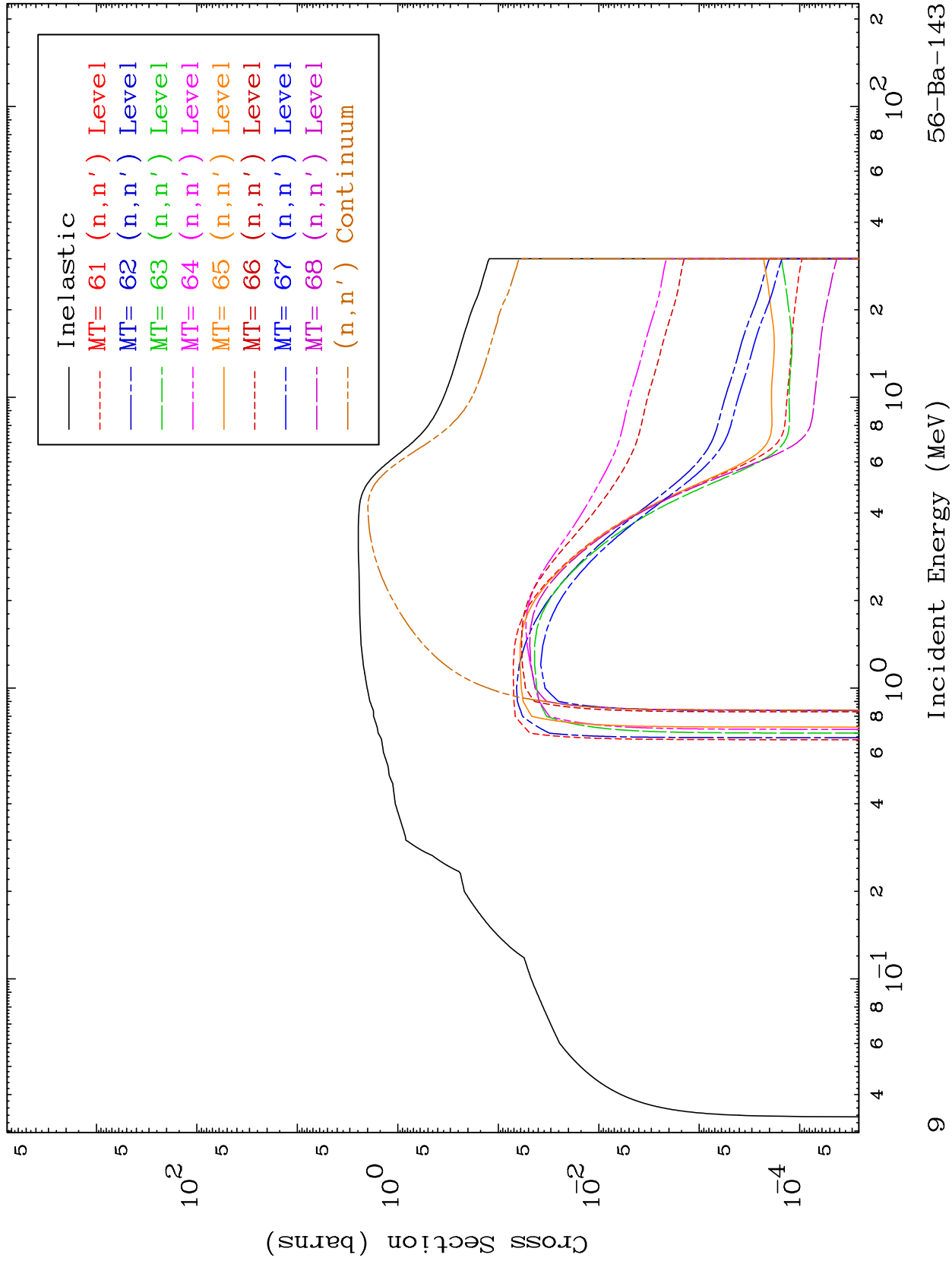


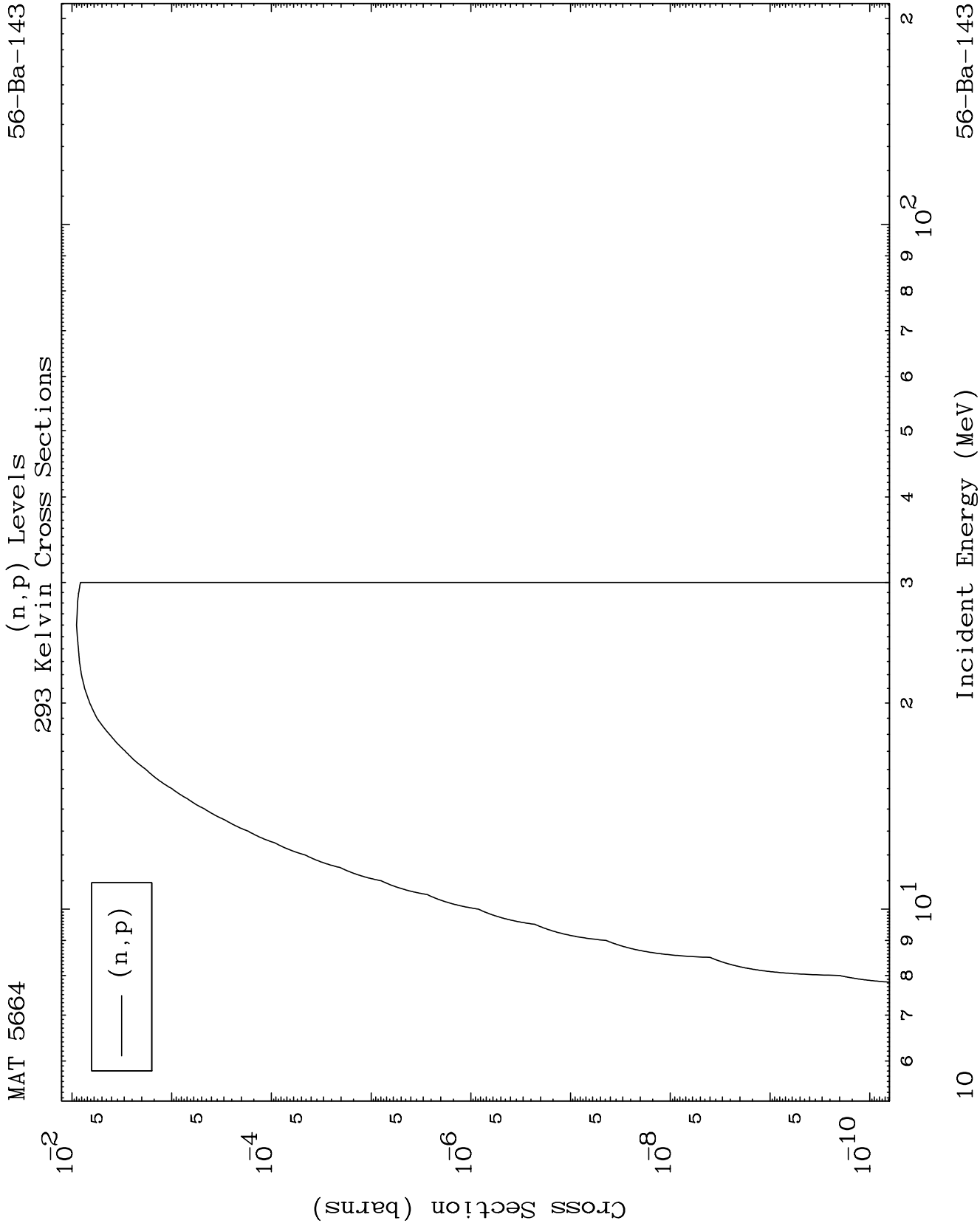








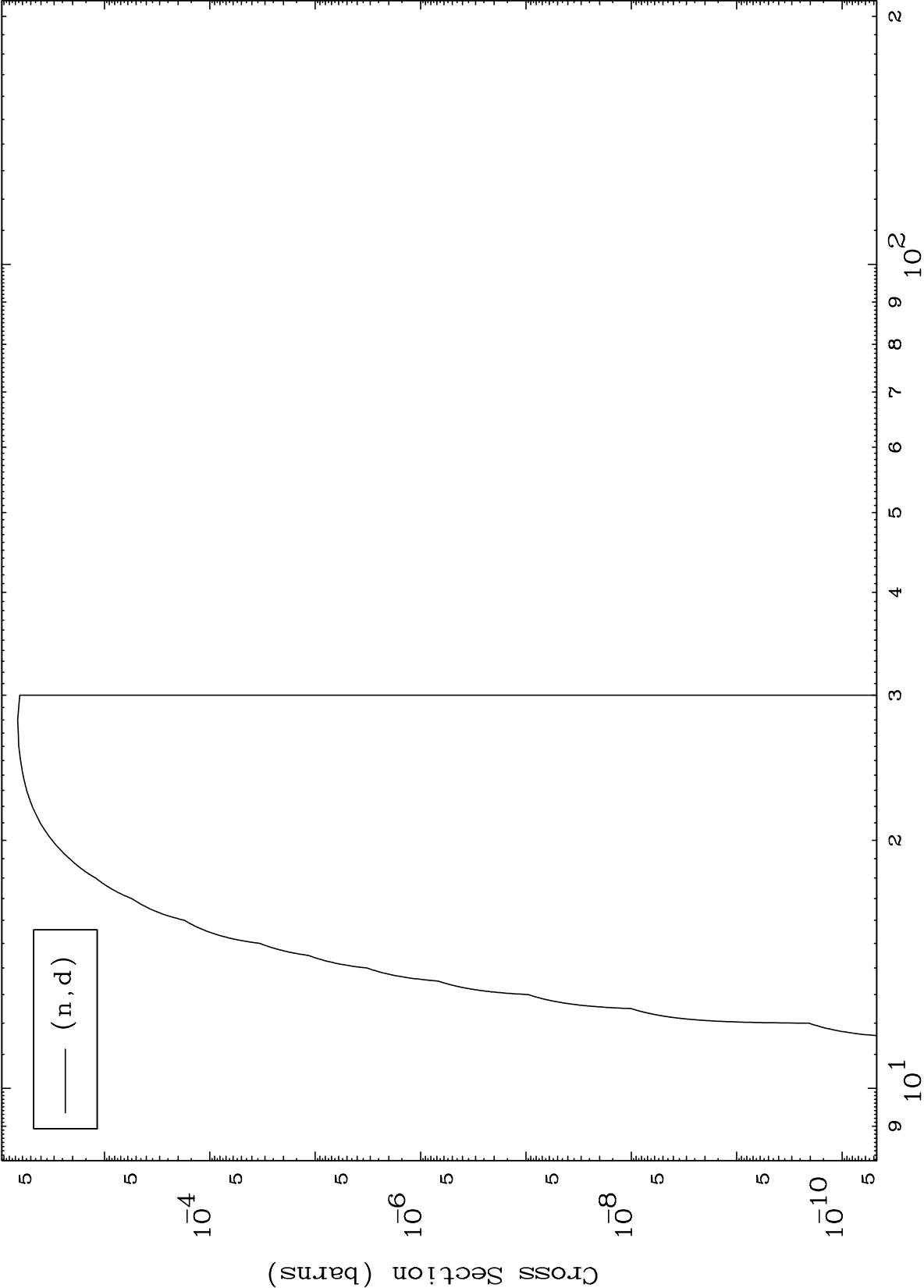




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56-Ba-143

(n,d) Levels
293 Kelvin Cross Sections



11

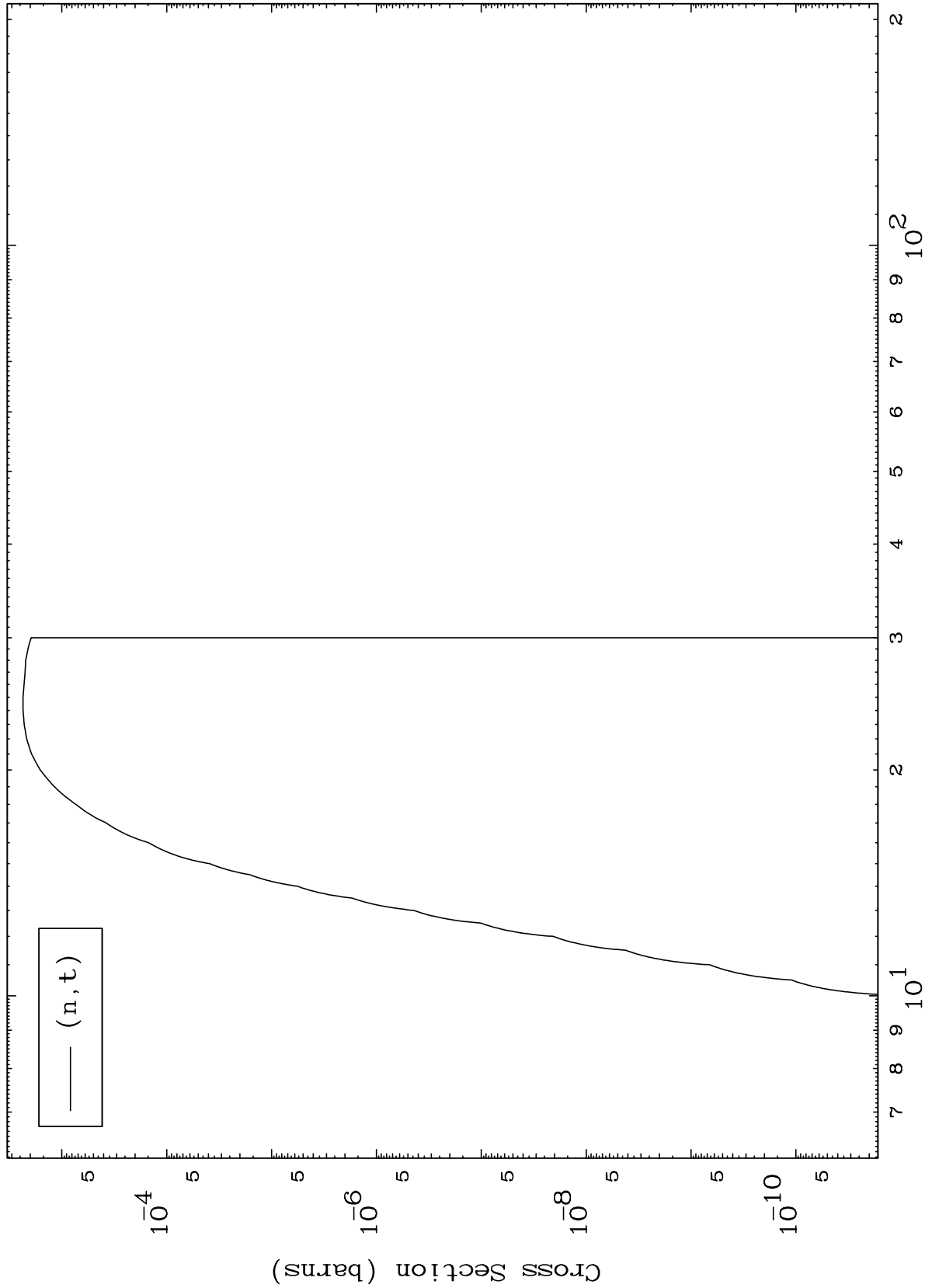
Incident Energy (MeV)

56-Ba-143

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56-Ba-143

(n,t) Levels
293 Kelvin Cross Sections

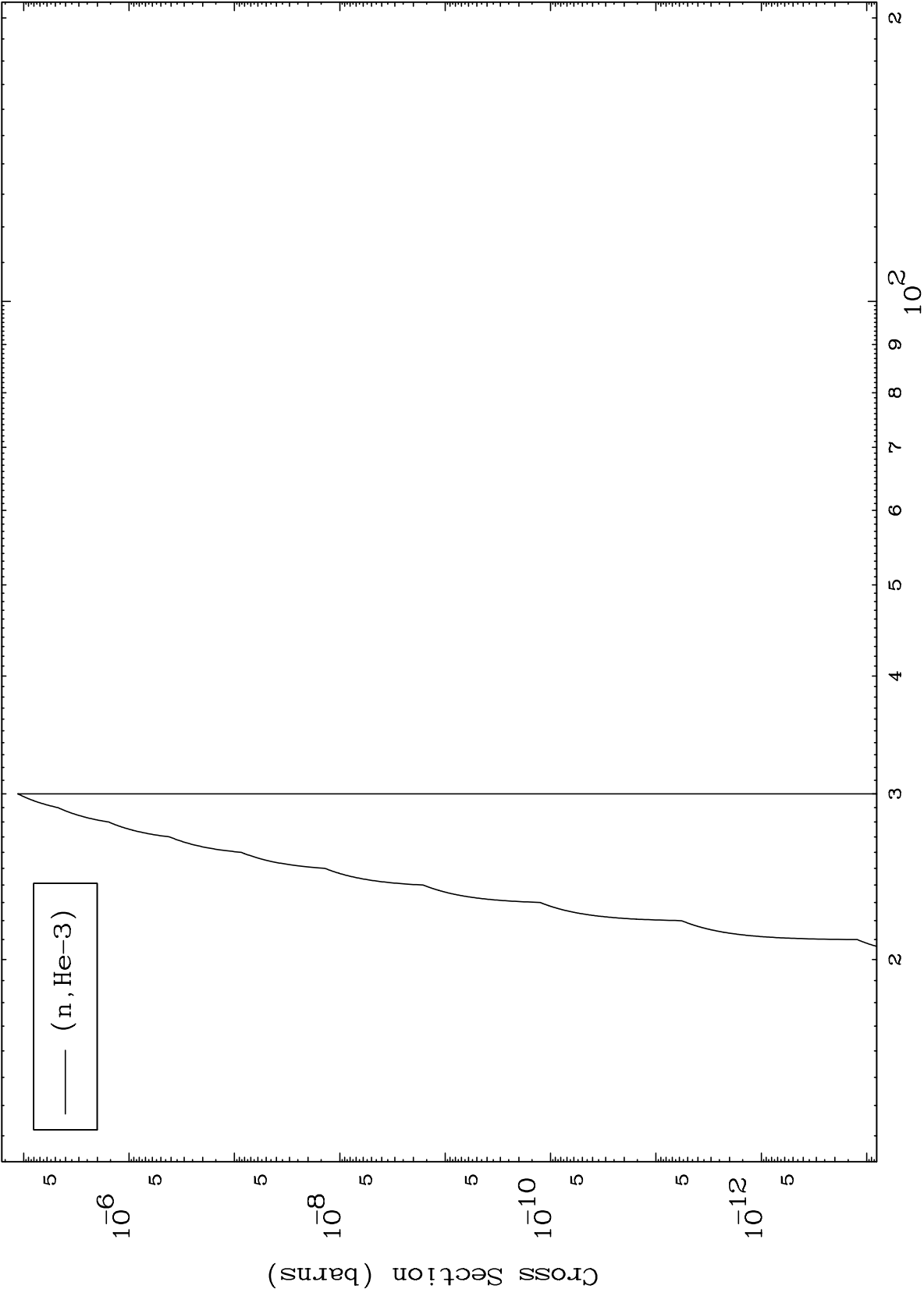


56-Ba-143

Incident Energy (MeV)

12

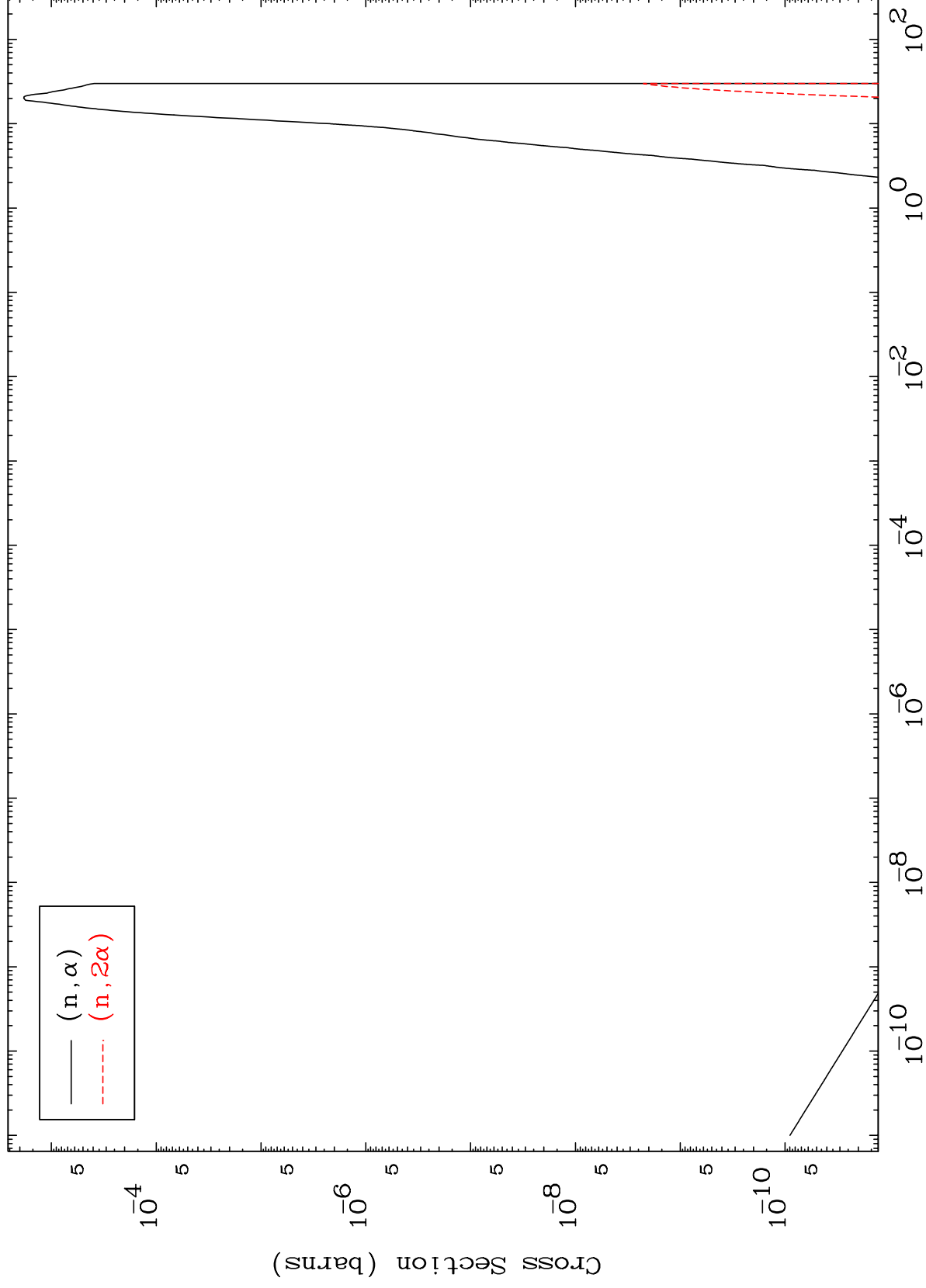
(n,He3) Levels
293 Kelvin Cross Sections



MAT 5664

(n, α) Levels
293 Kelvin Cross Sections

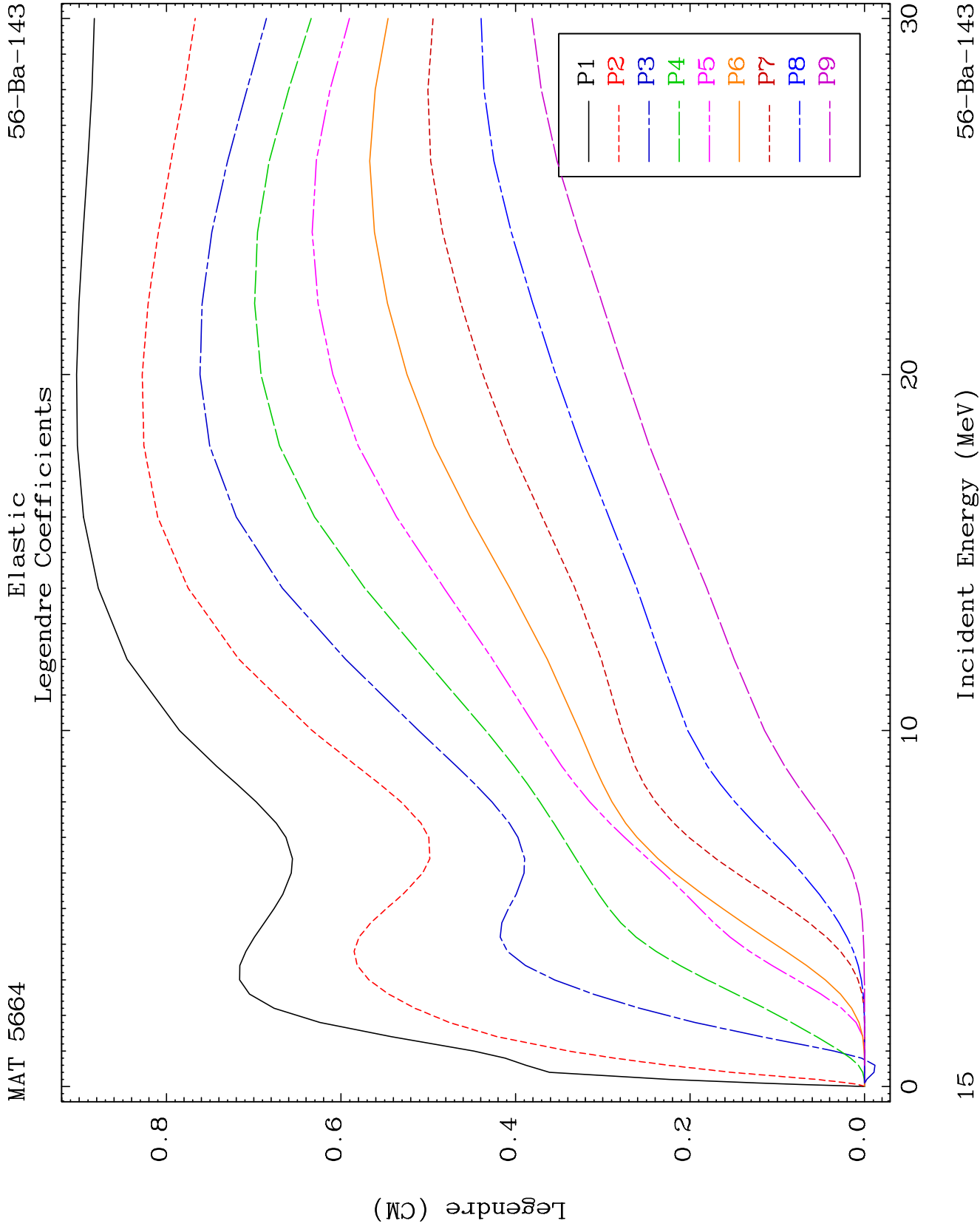
56-Ba-143

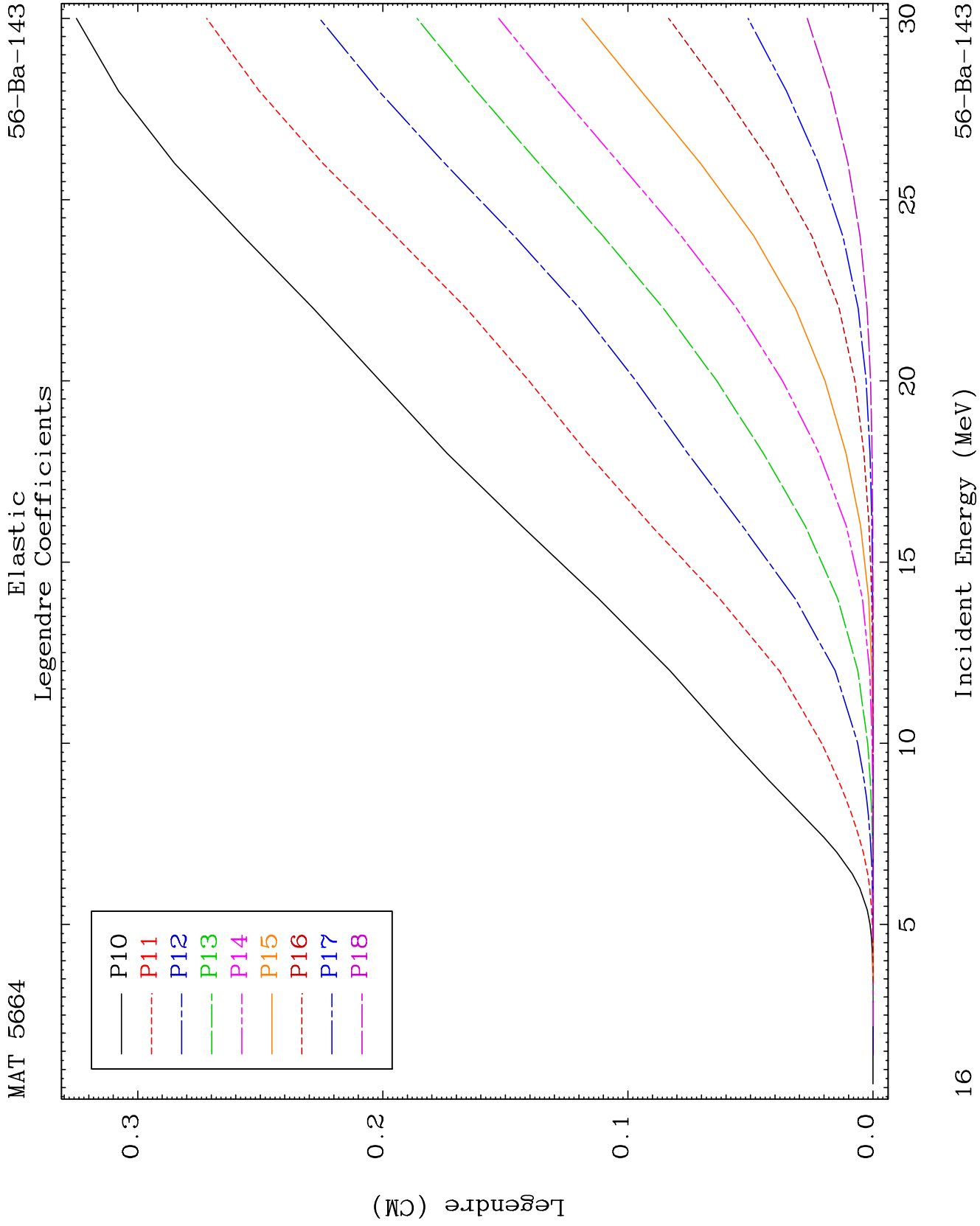


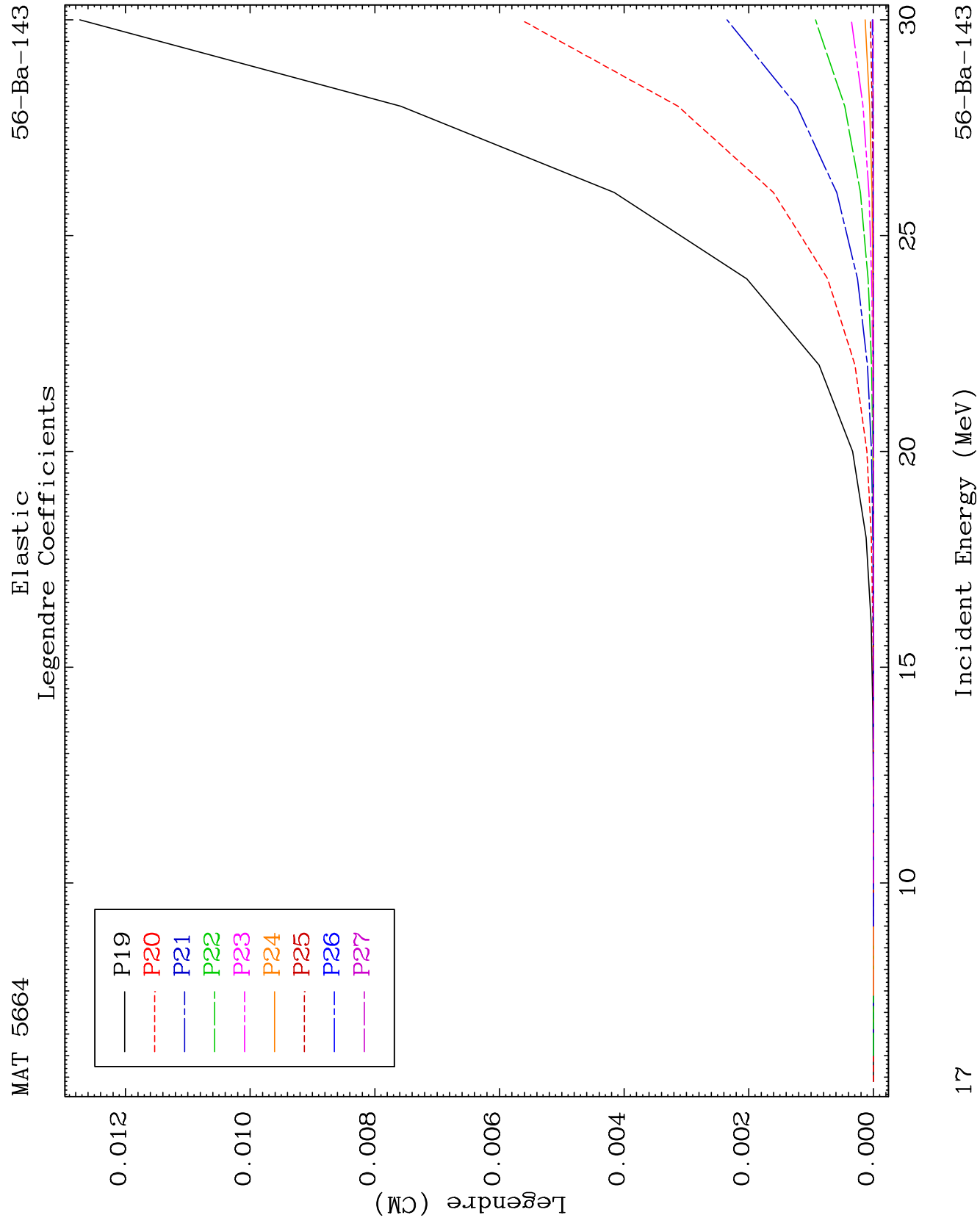
14

Incident Energy (MeV)

56-Ba-143



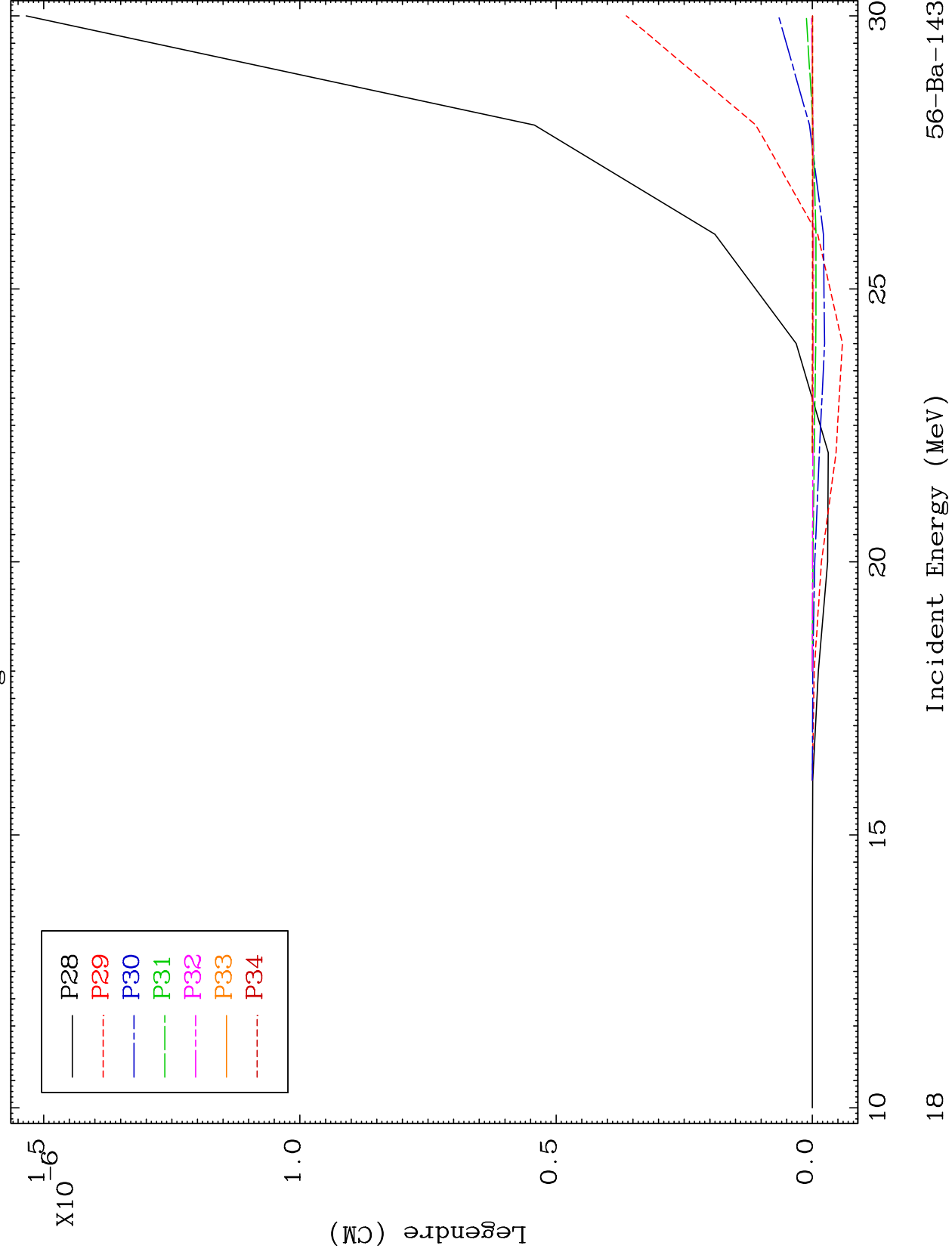




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Elastic Legendre Coefficients

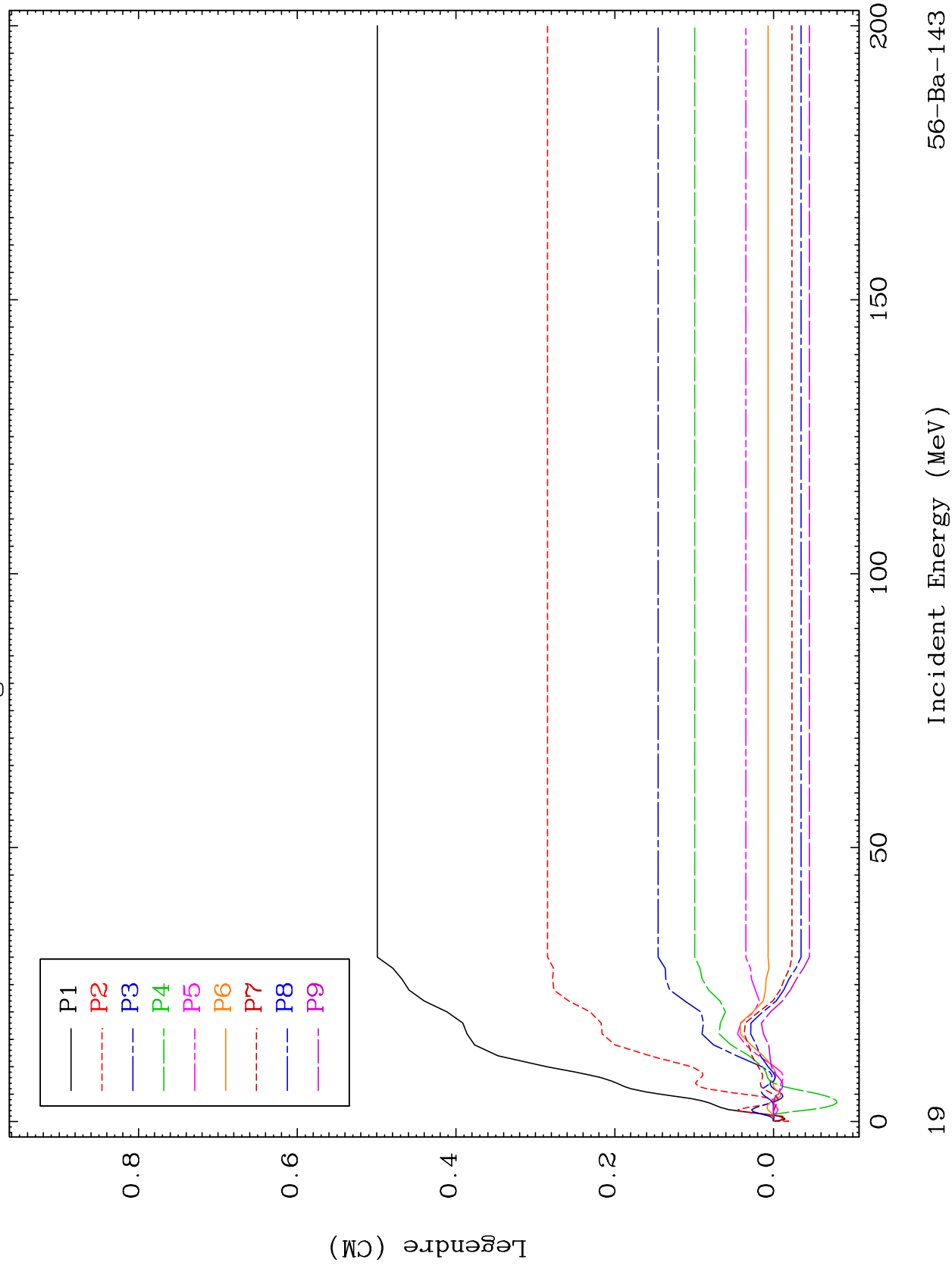
56-Ba-143

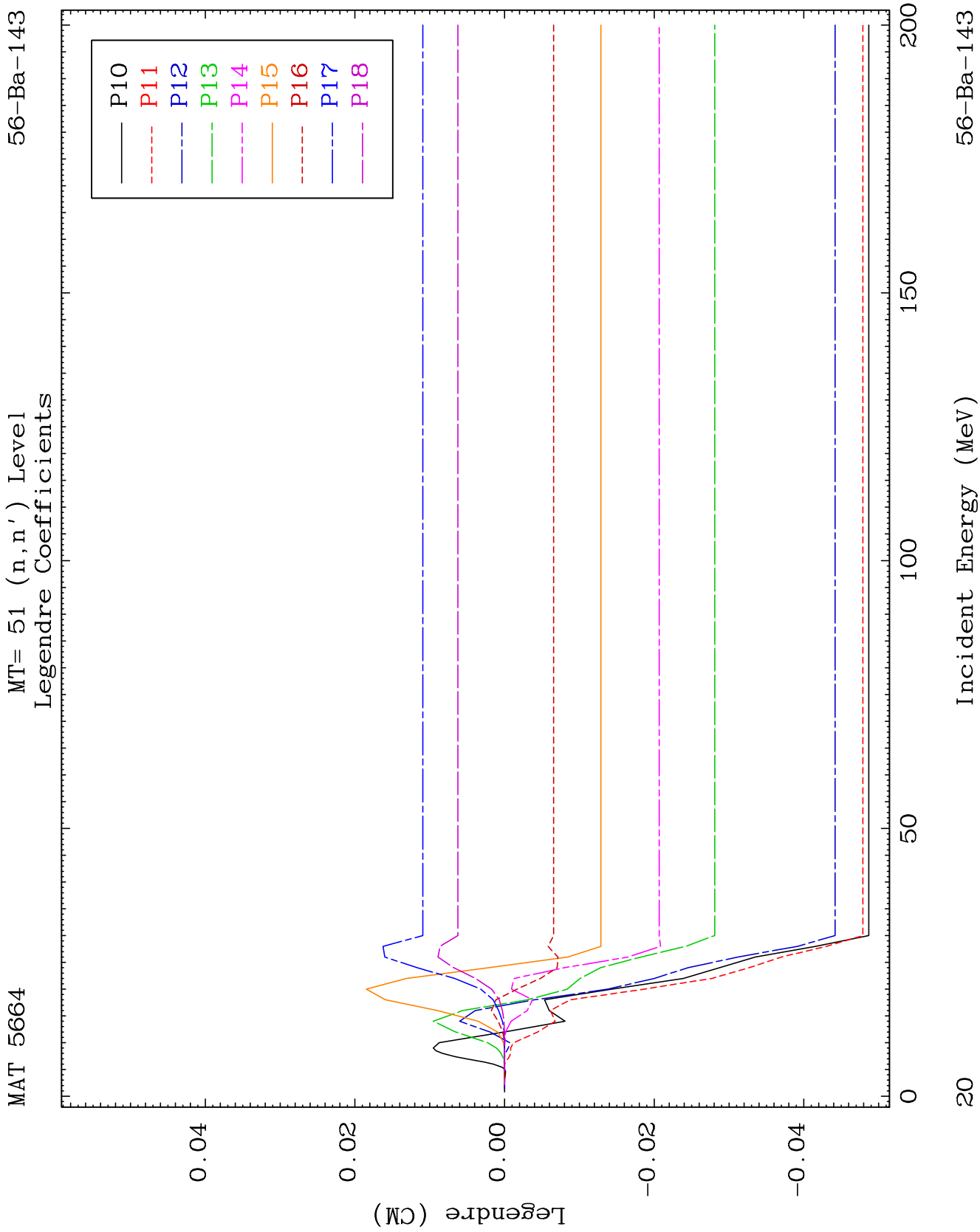


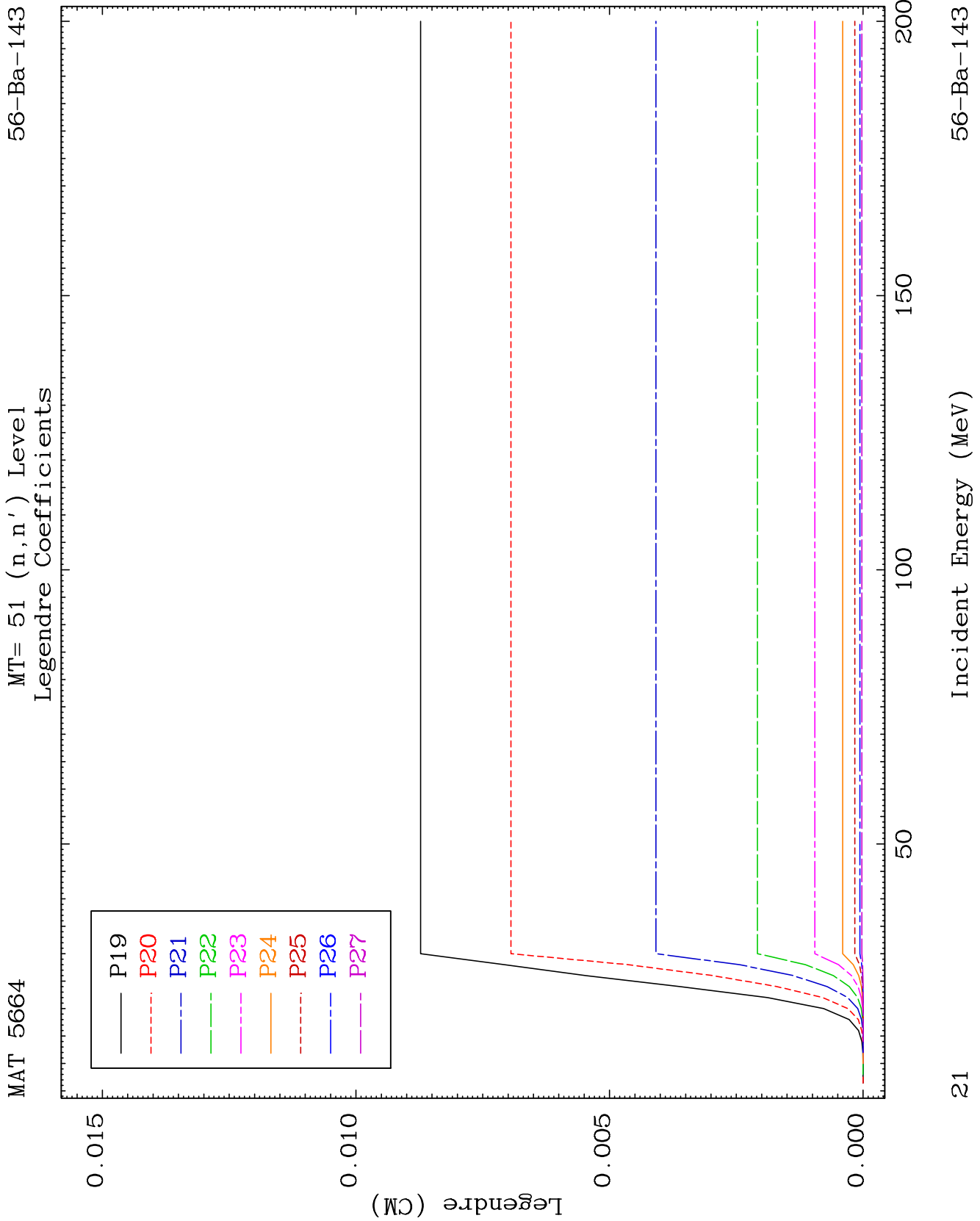
MAT 5664

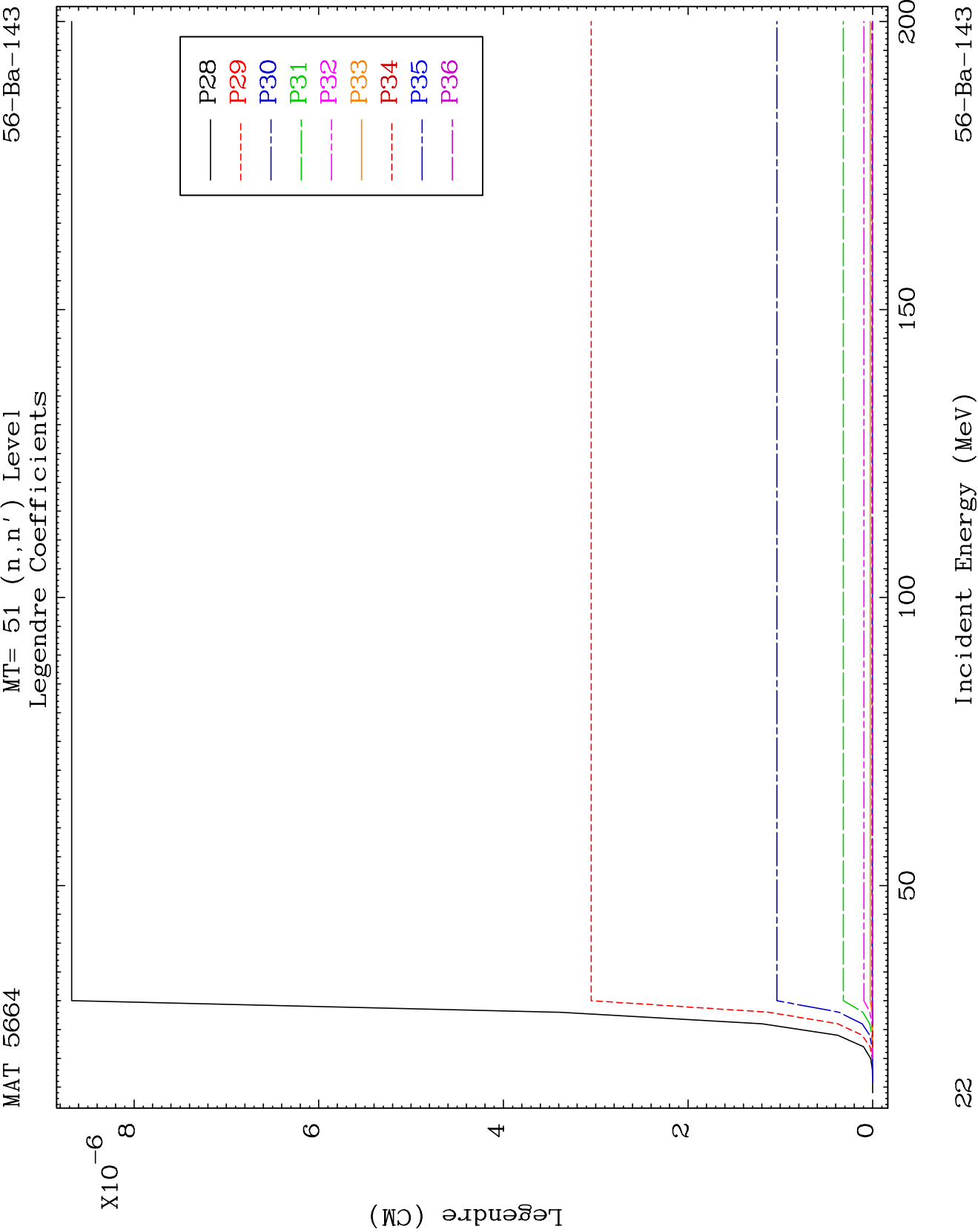
MT= 51 (n, n') Level
Legendre Coefficients

56-Ba-143





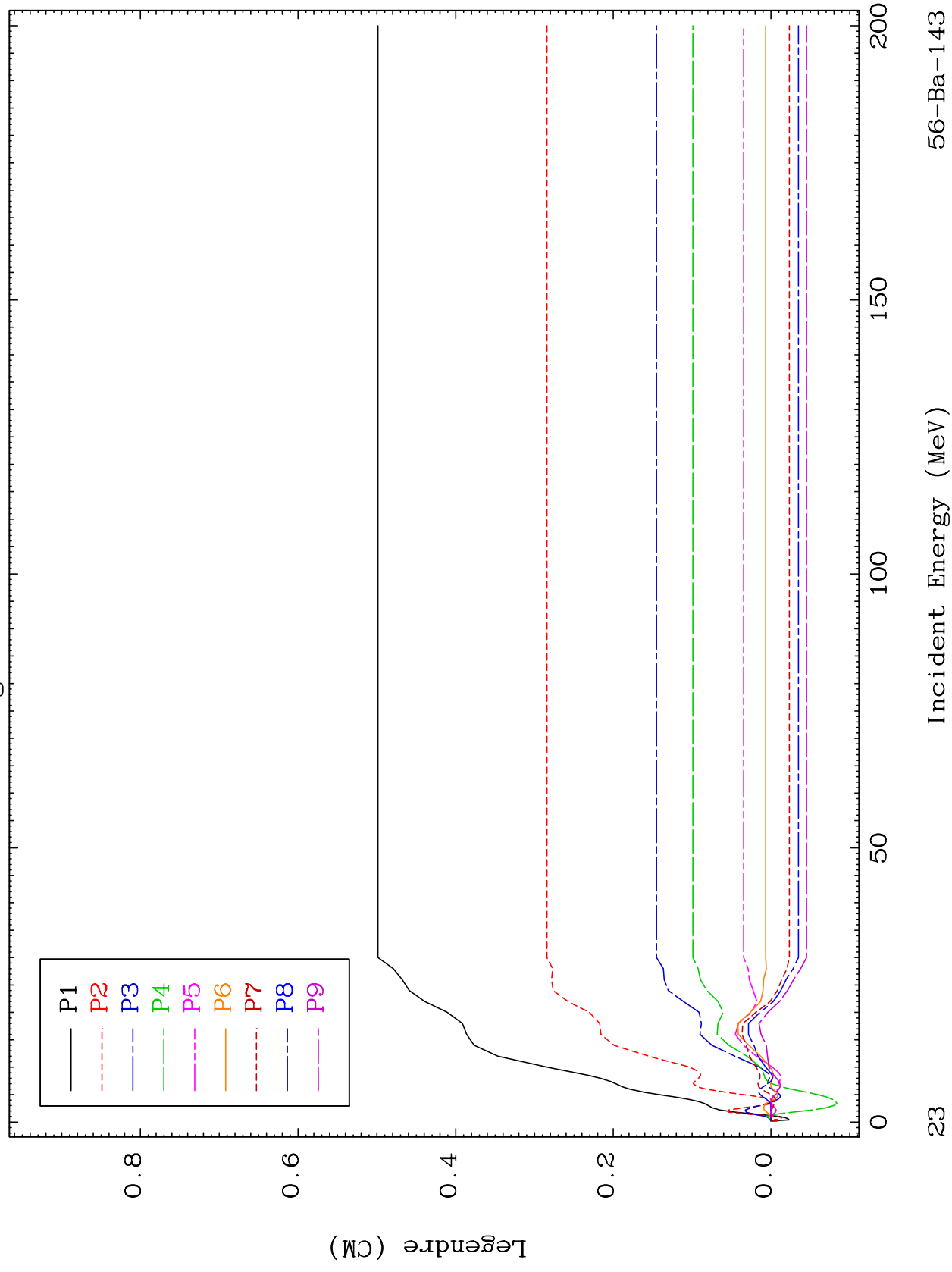




MAT 5664

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

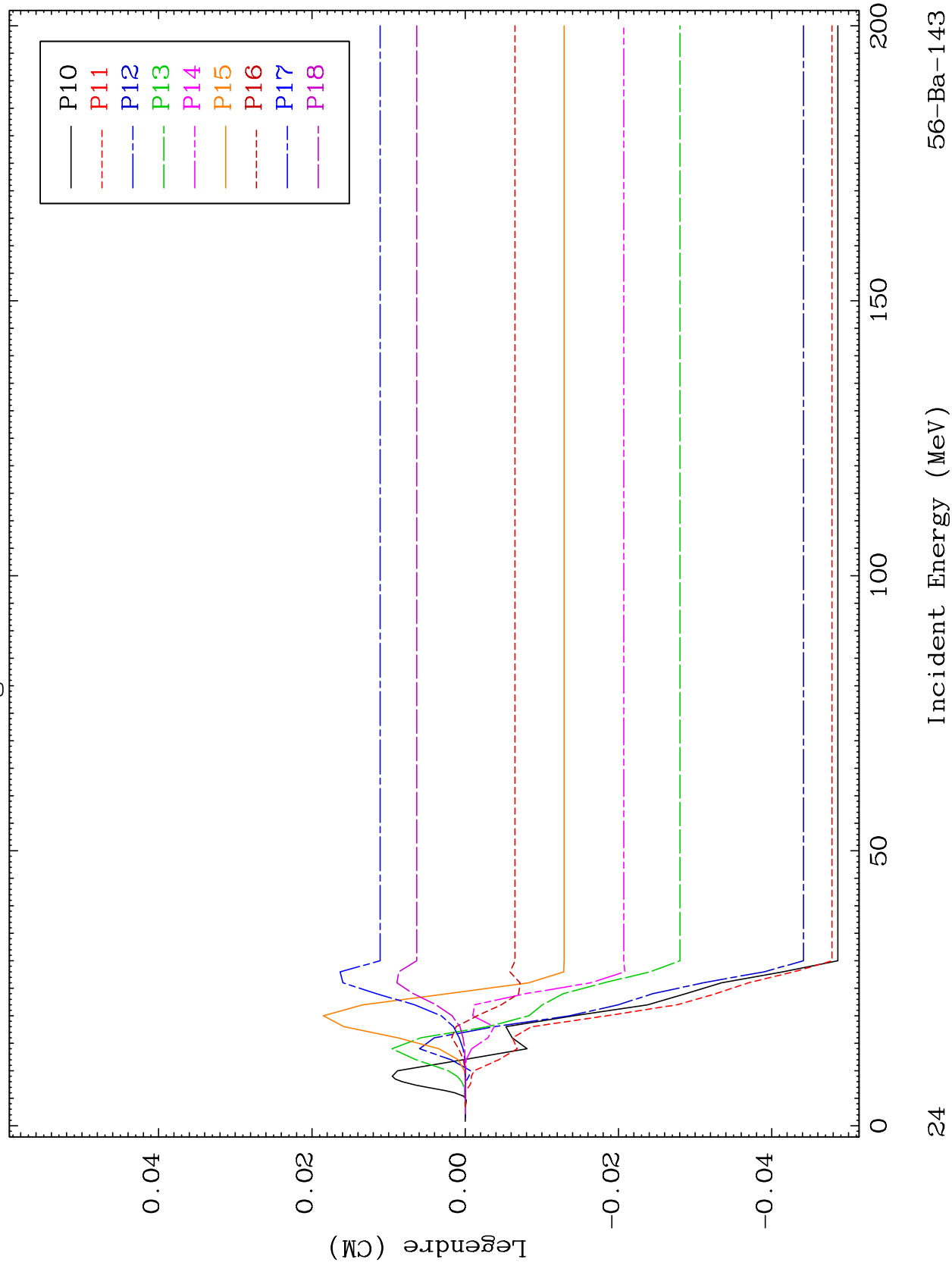
56-Ba-143



MAT 5664

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

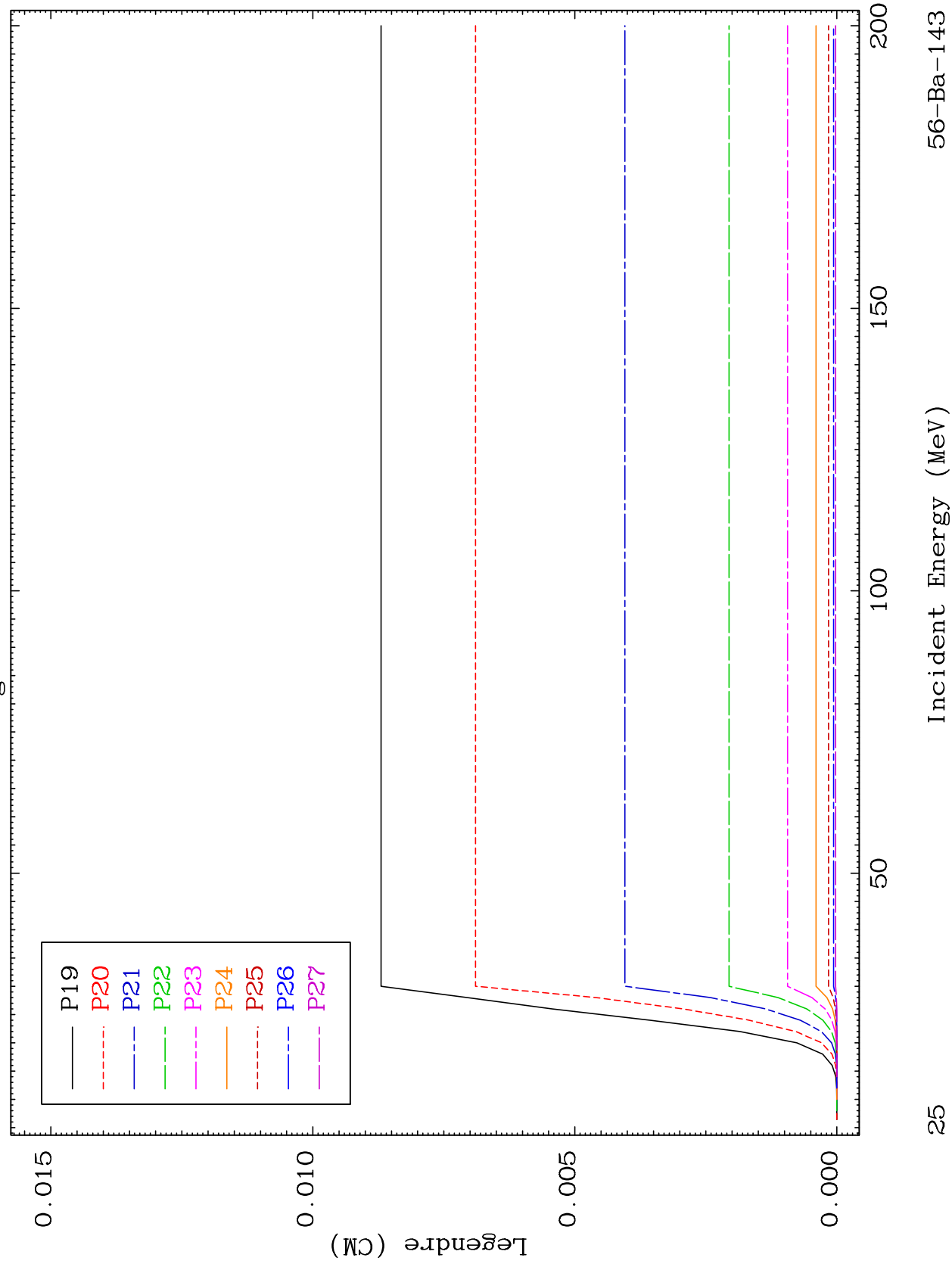
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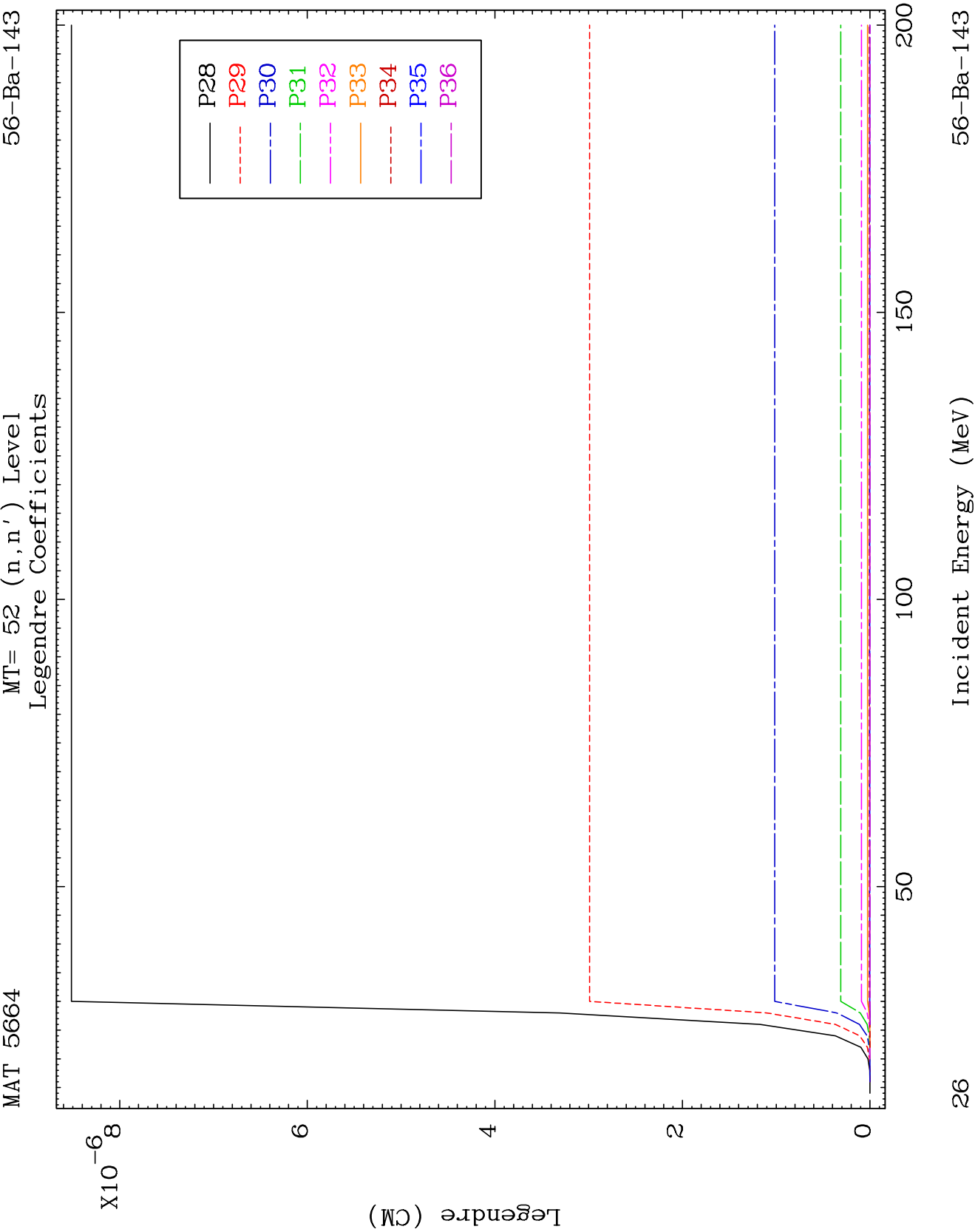


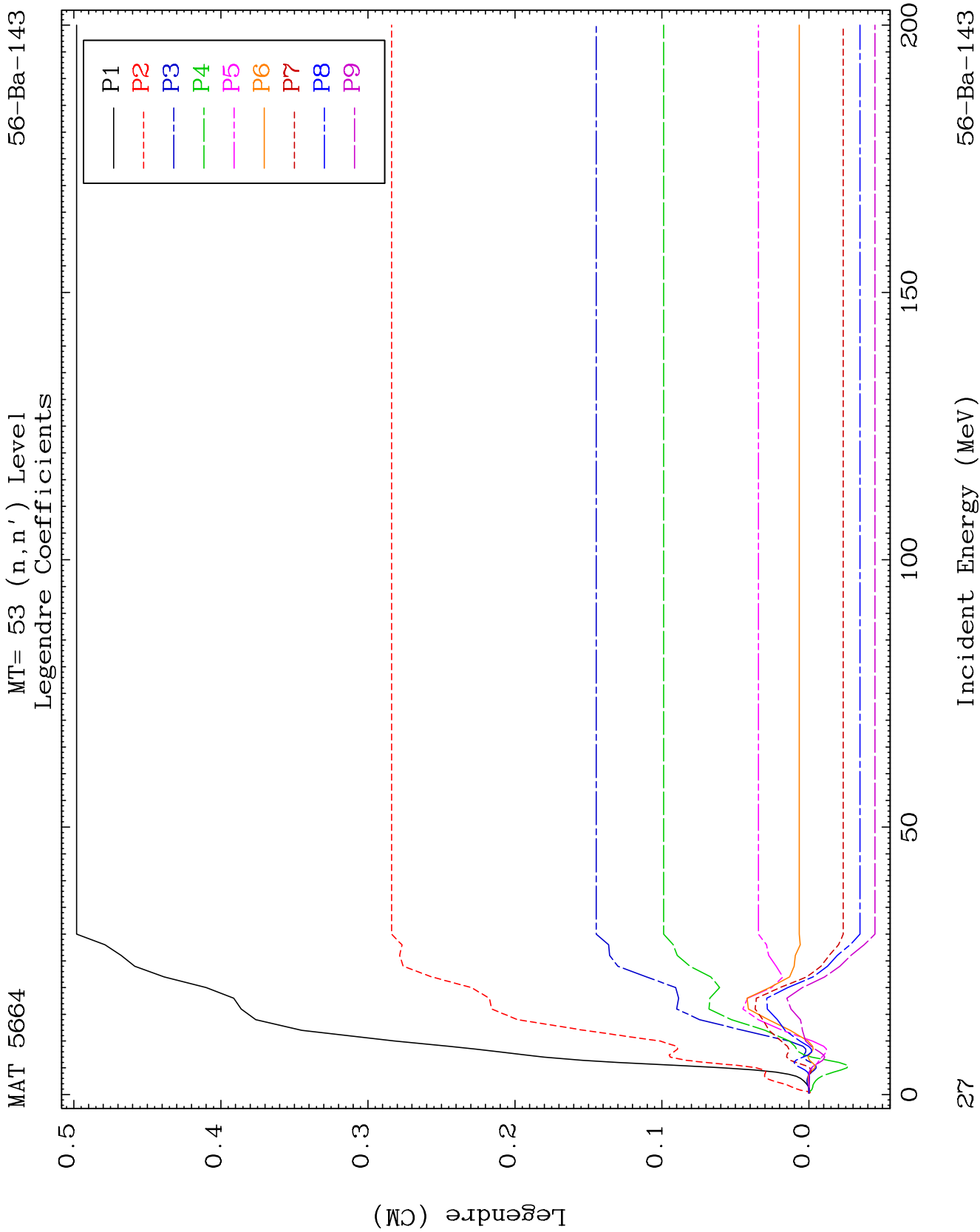
MAT 5664

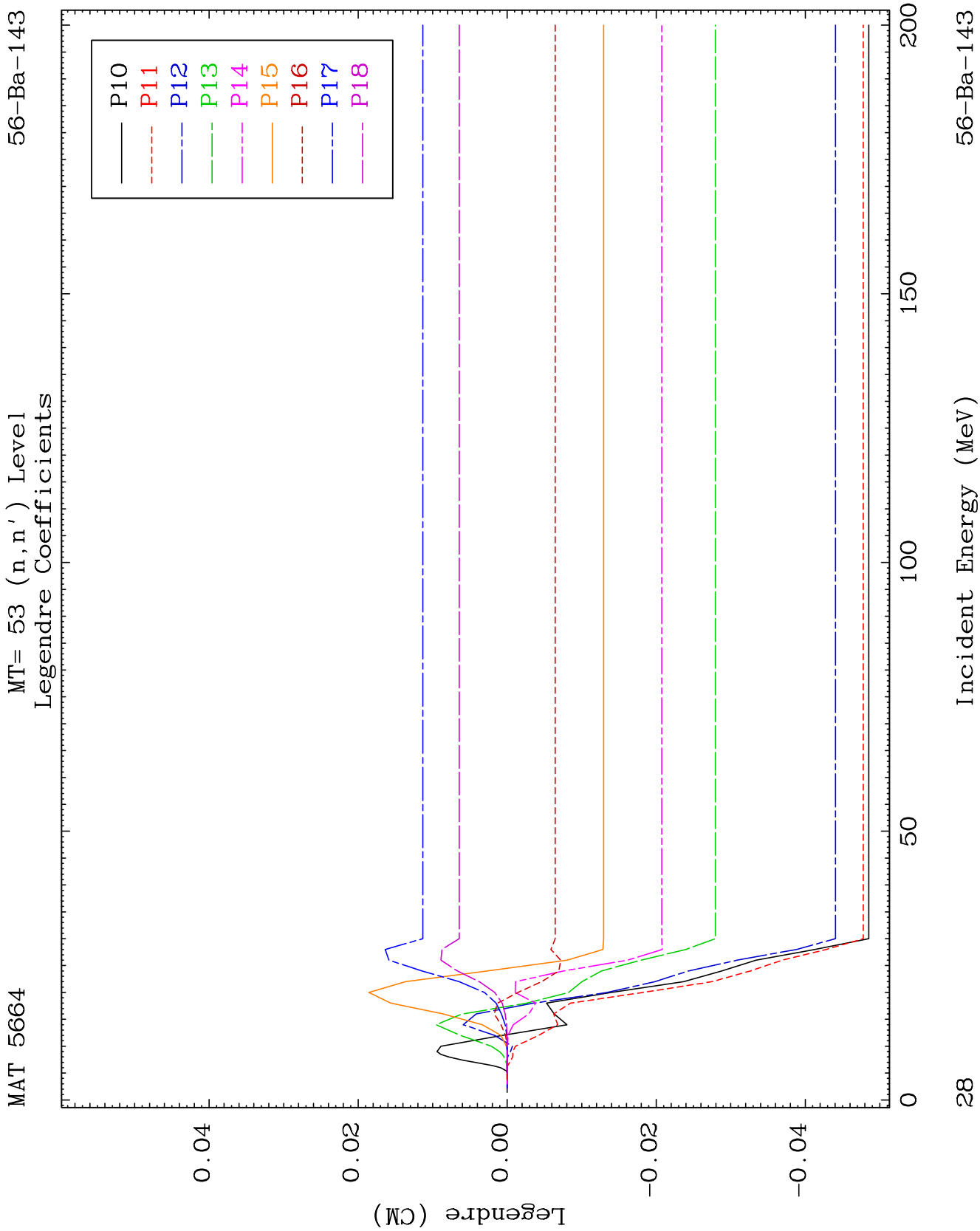
MT= 52 (n, n') Level
Legendre Coefficients

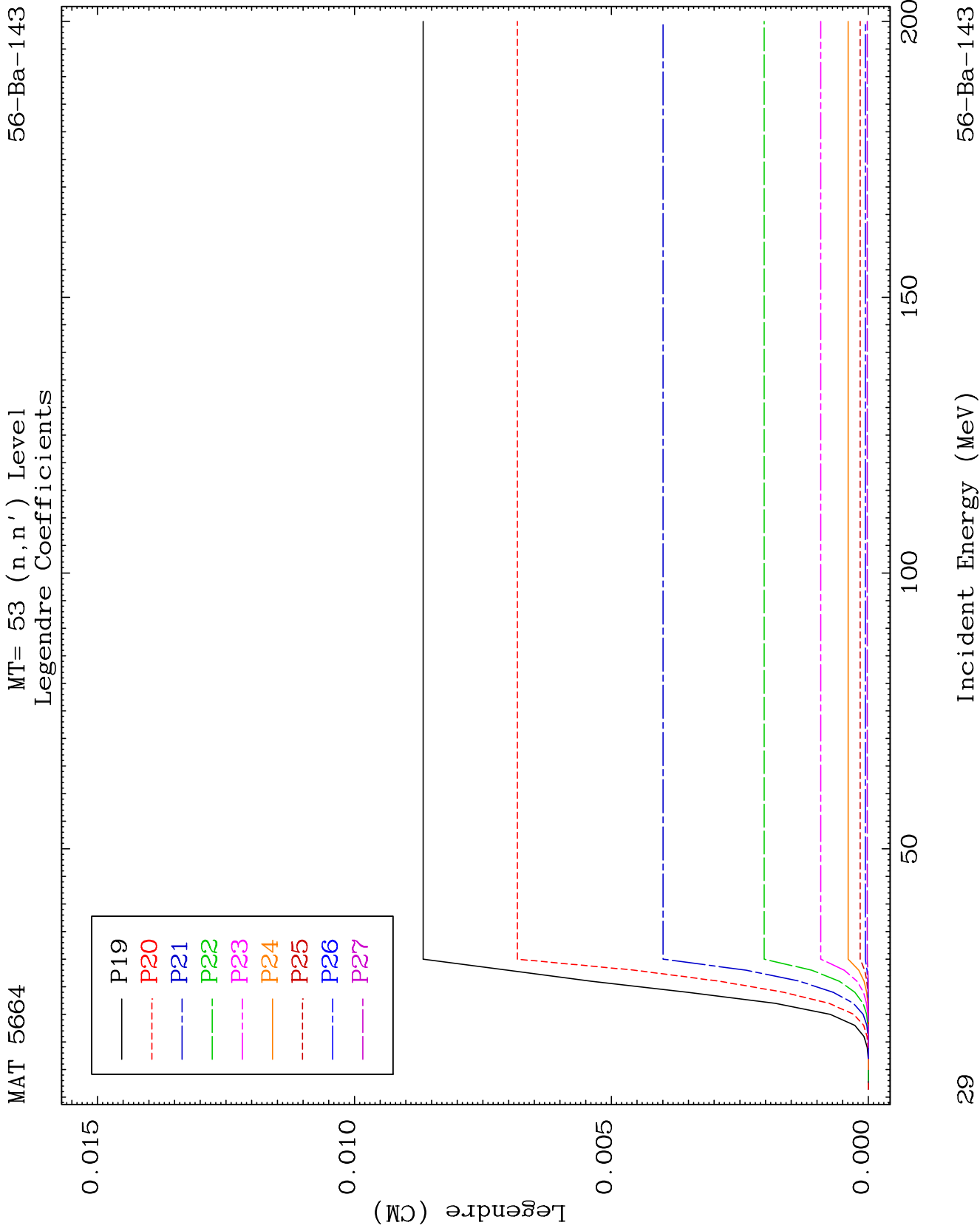
56-Ba-143

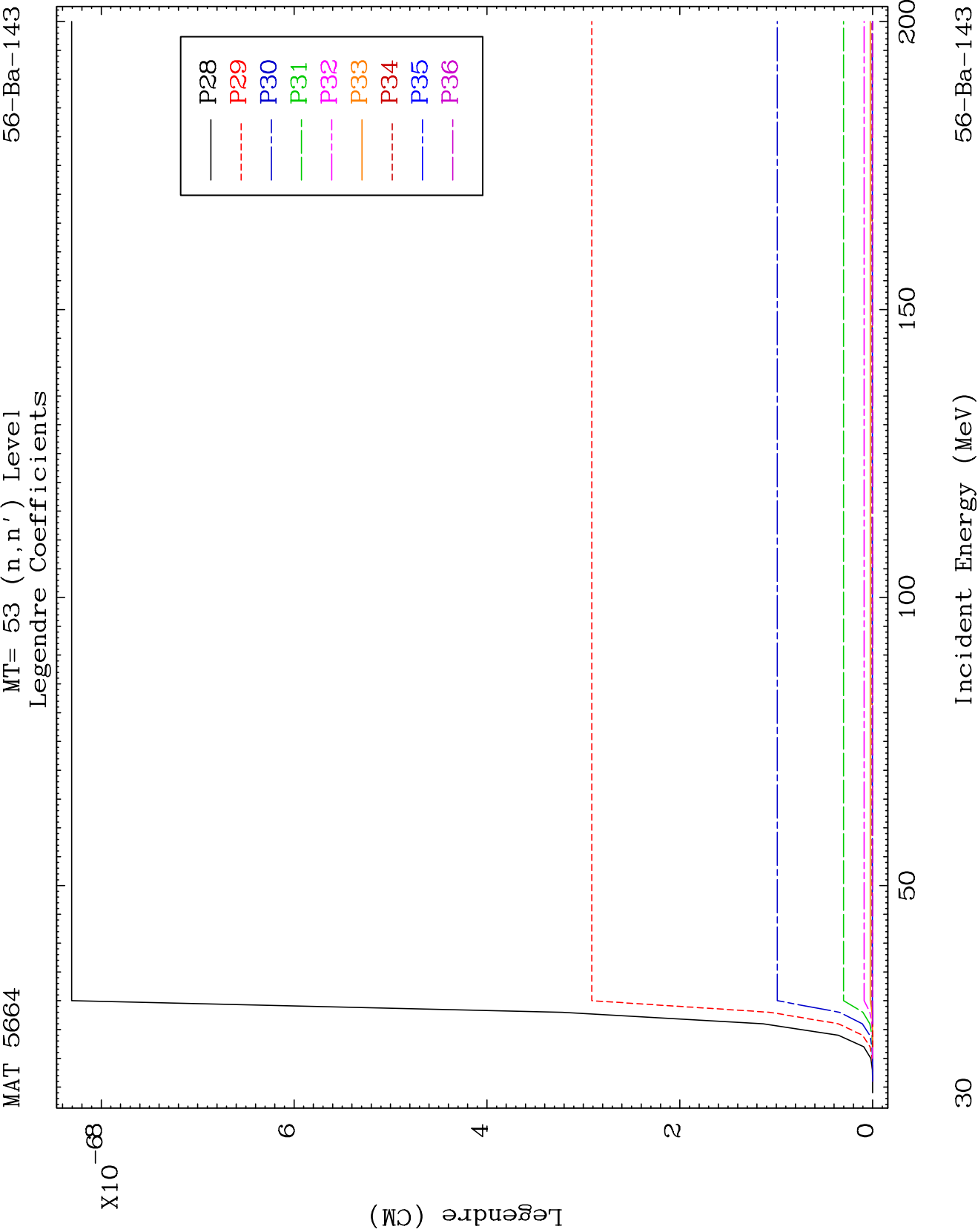


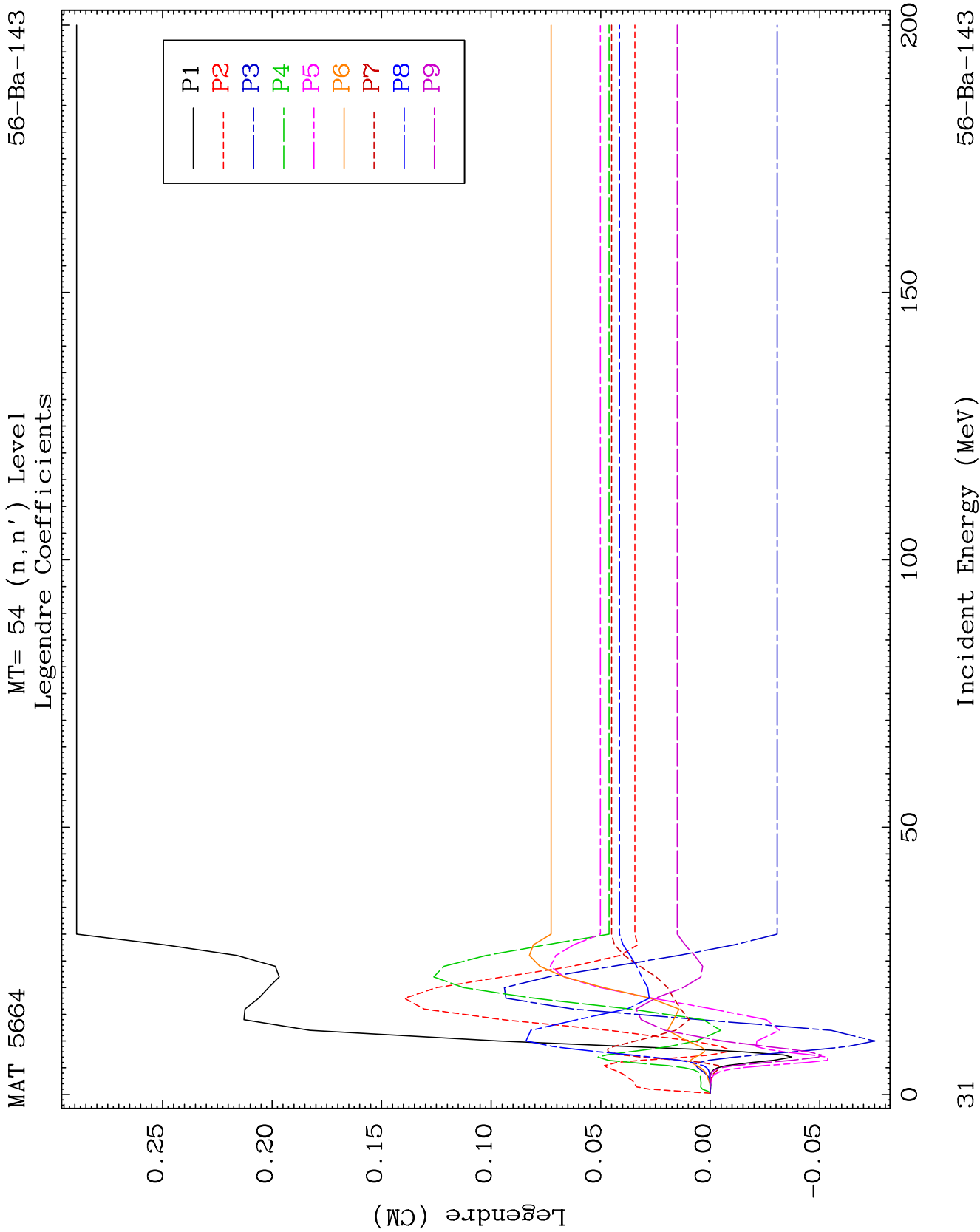


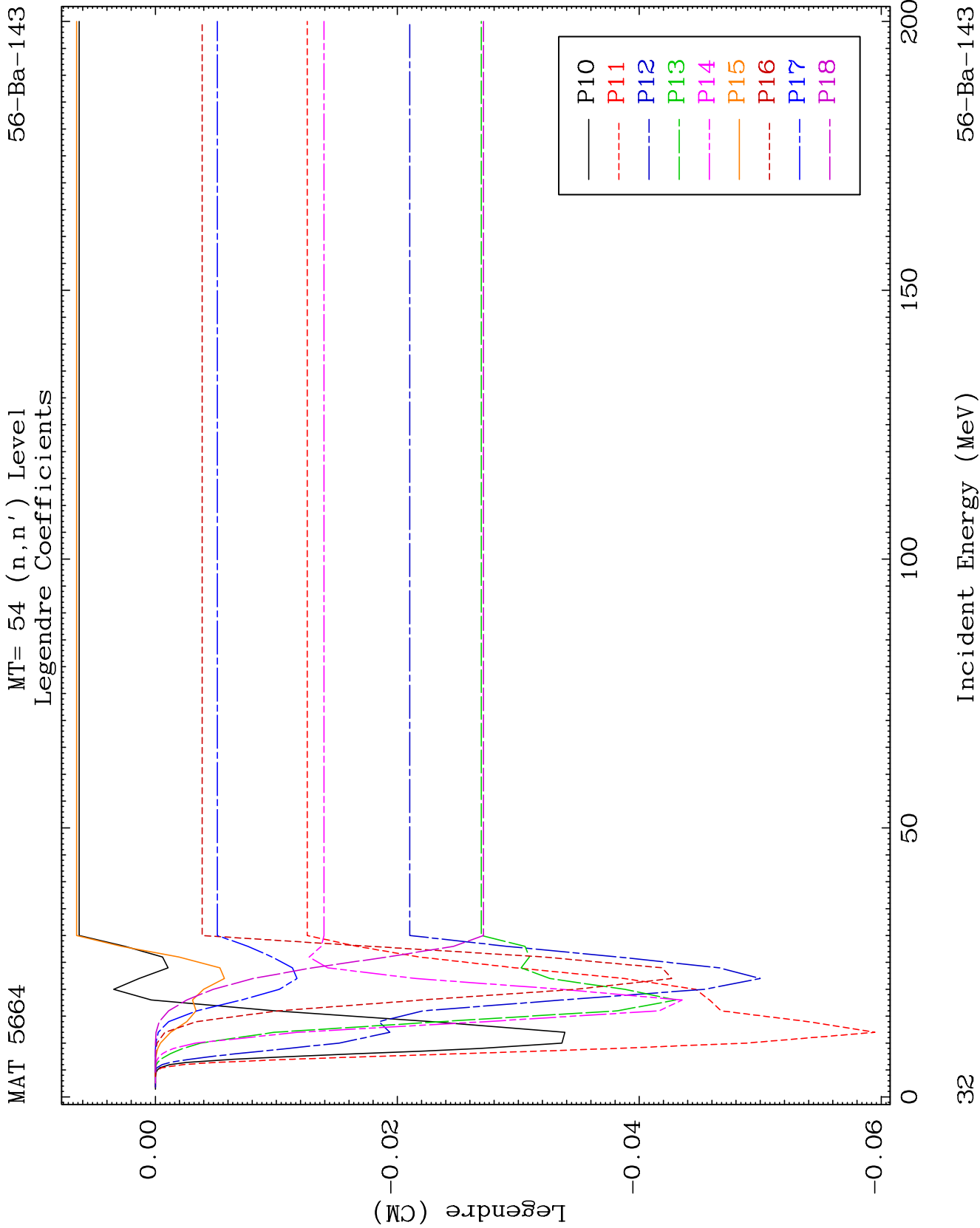


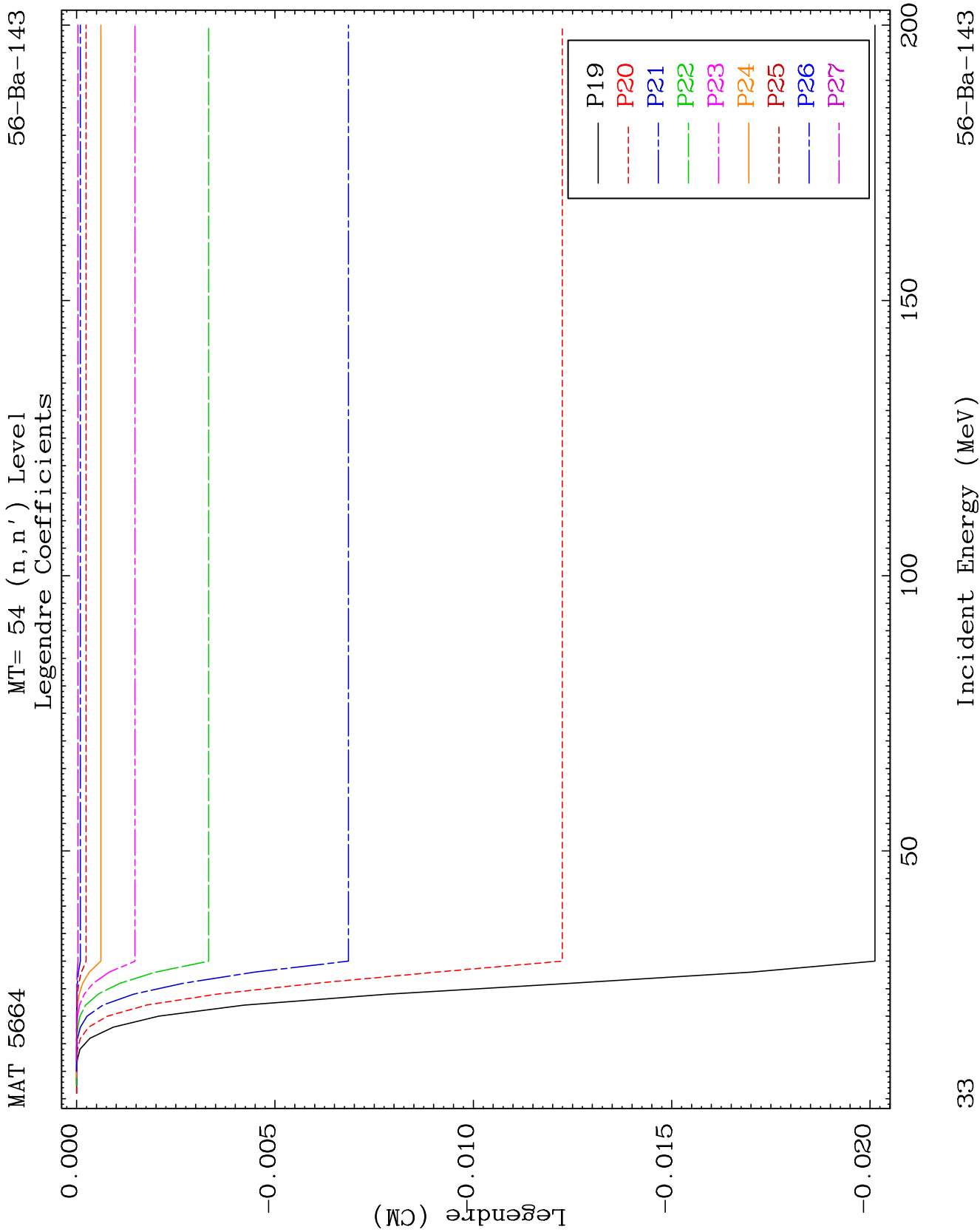


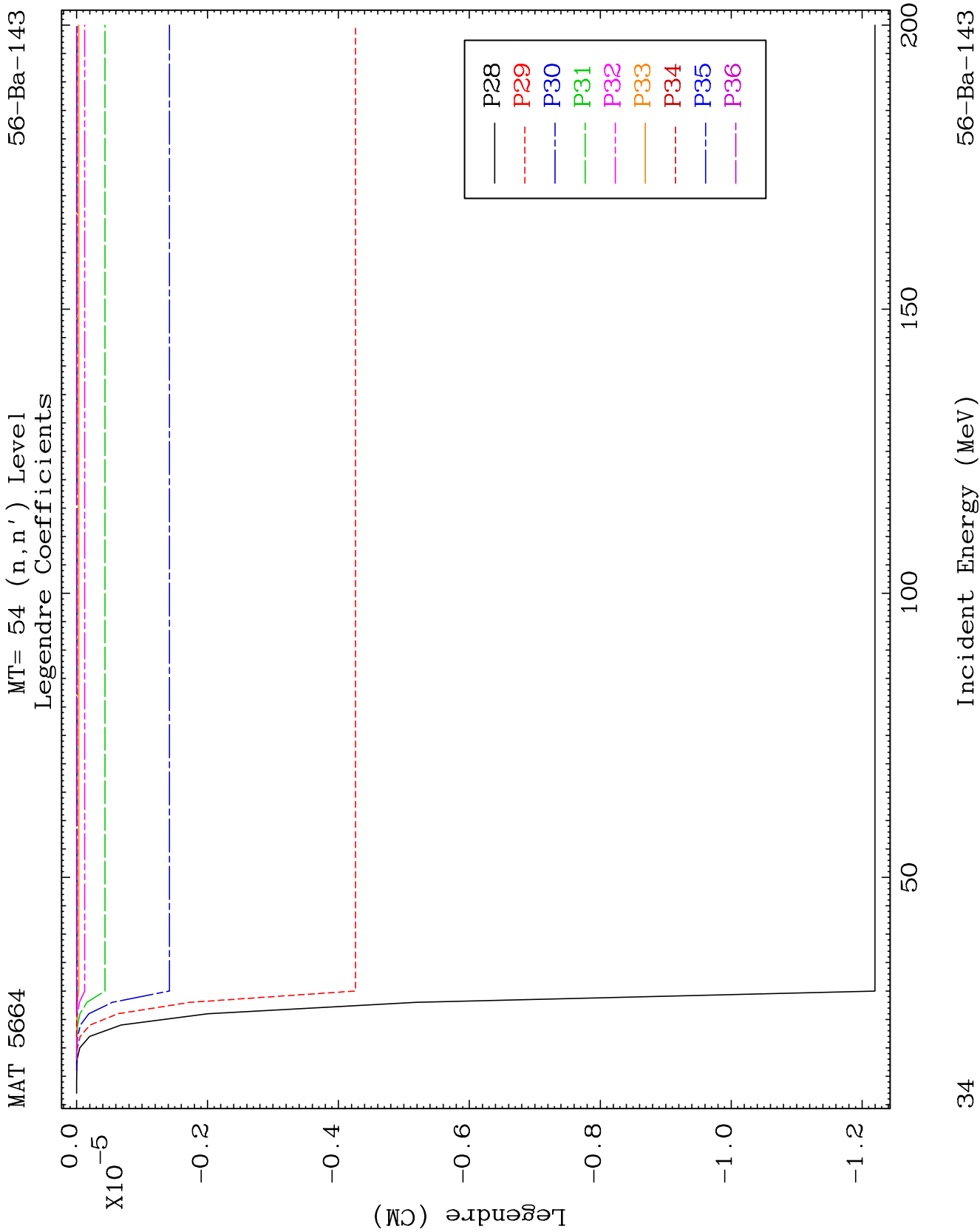








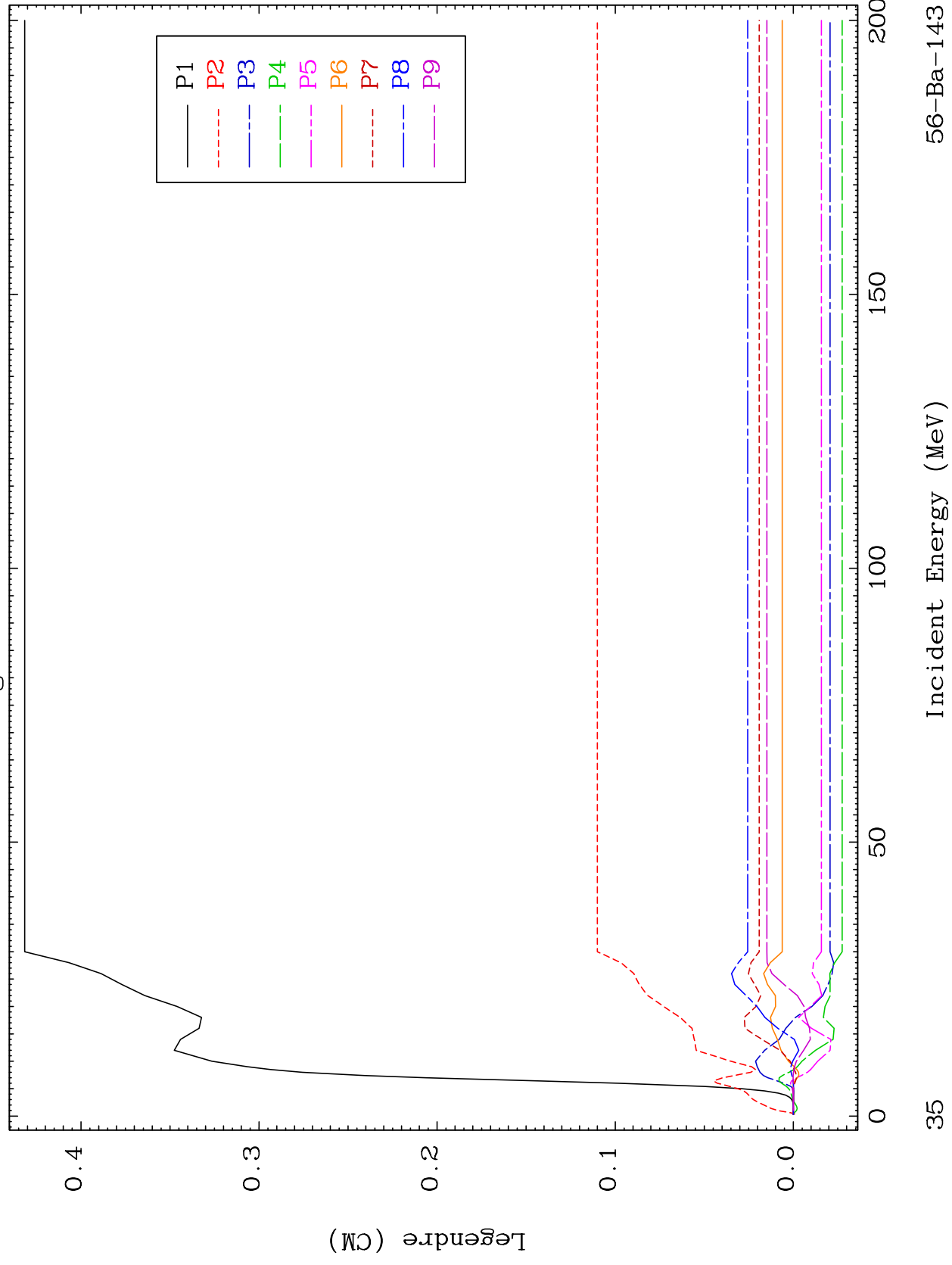




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MT= 55 (n, n') Level
Legendre Coefficients

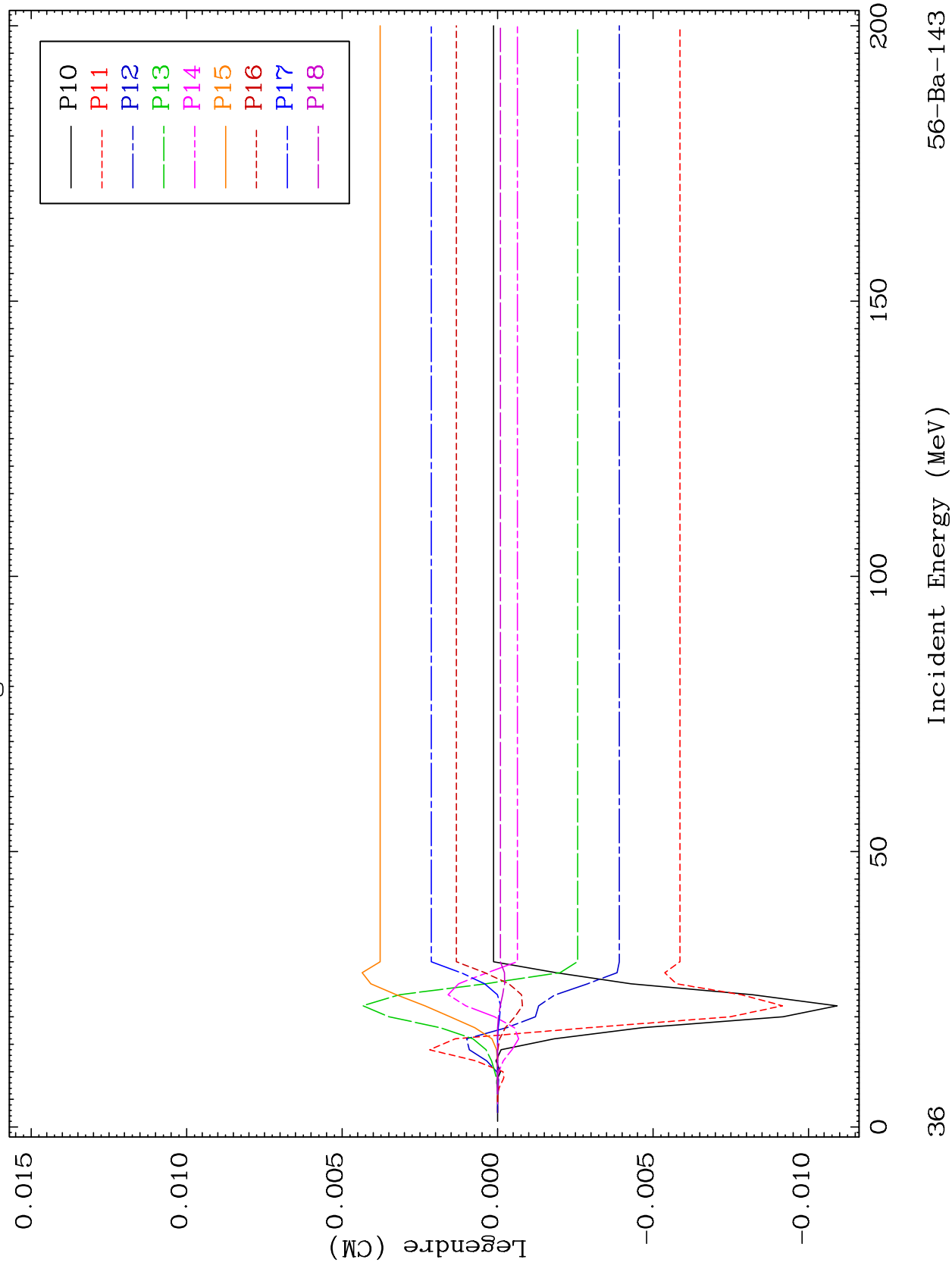
56-Ba-143

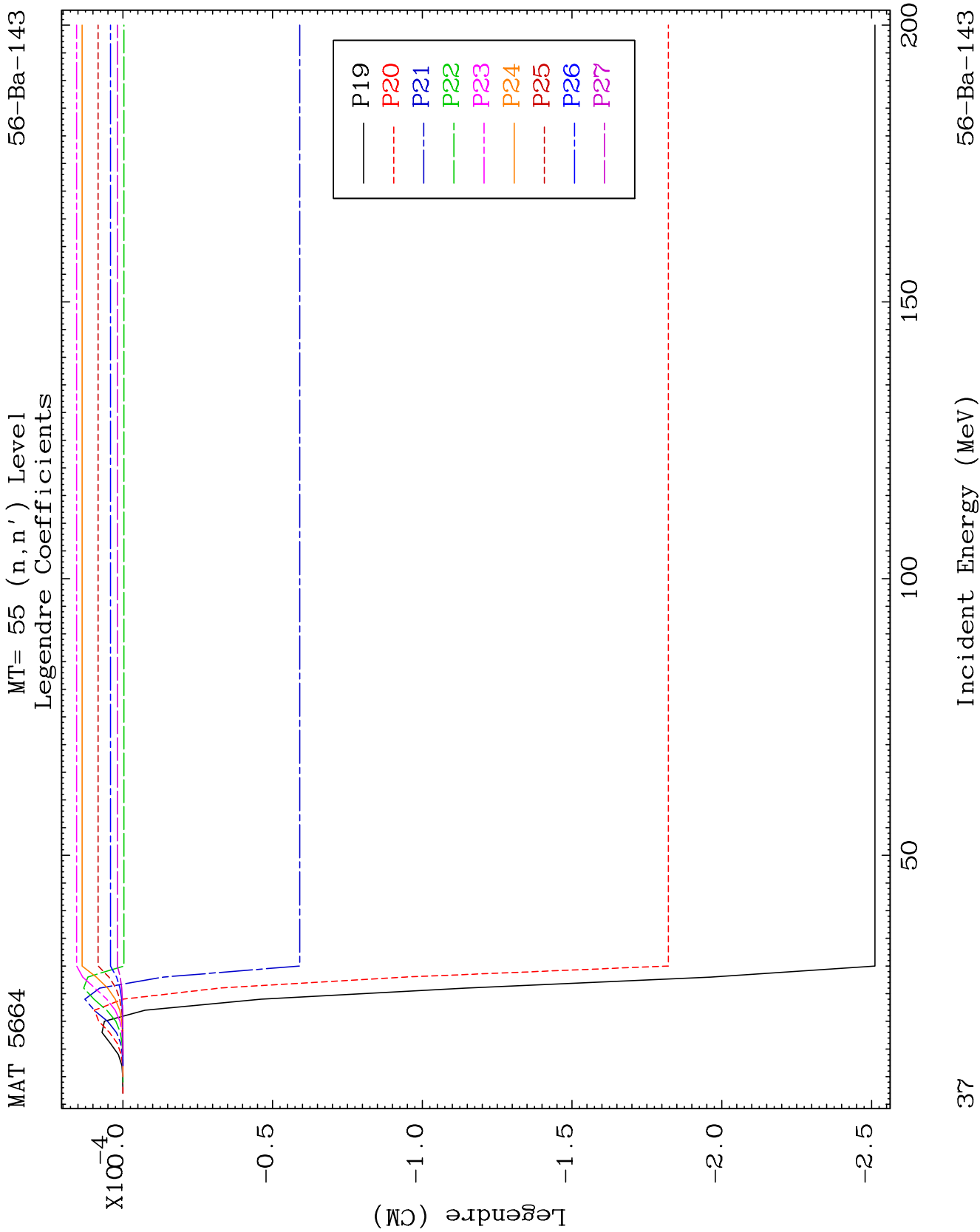


MAT 5664

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

56-Ba-143

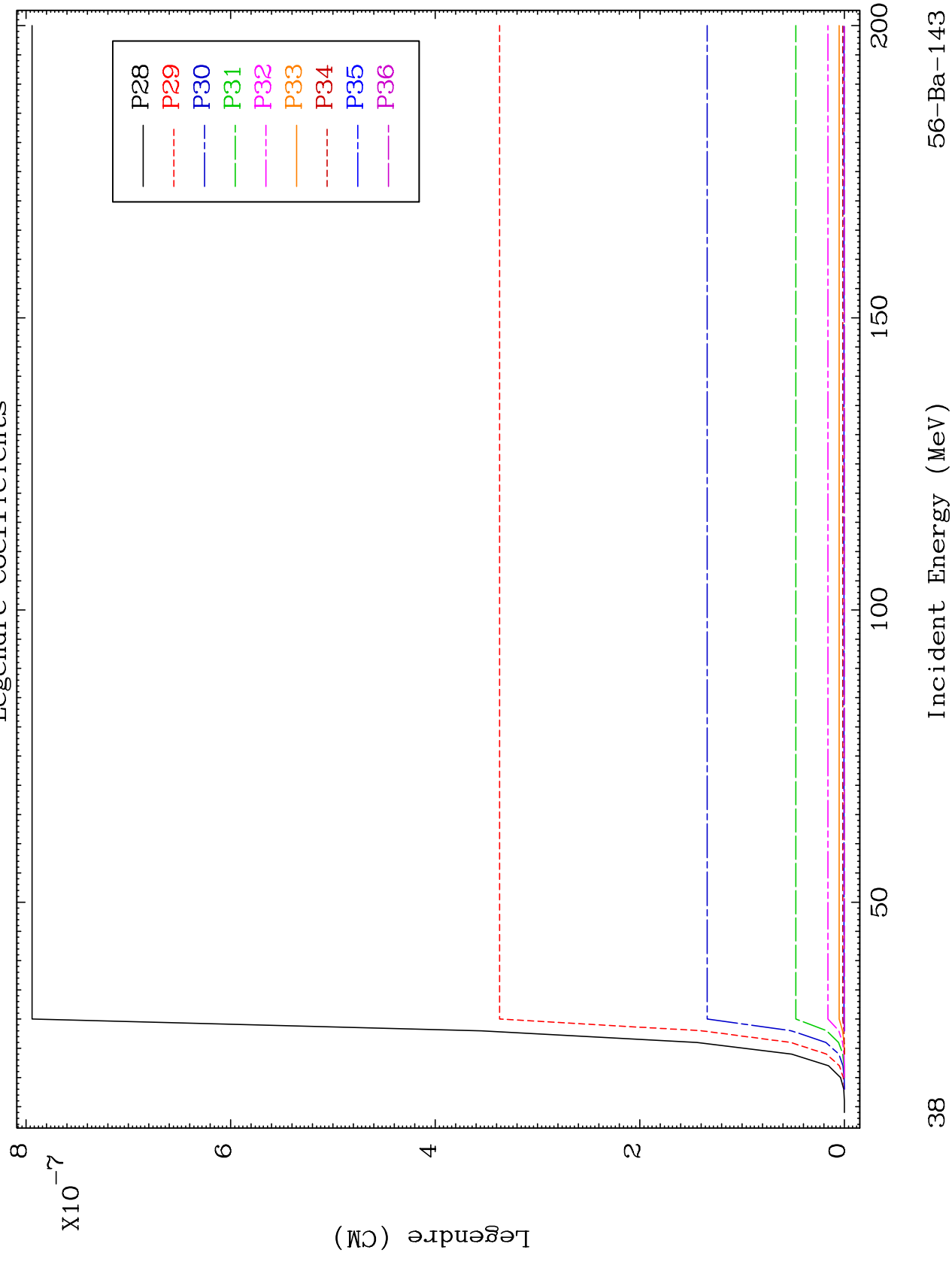




MAT 5664

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

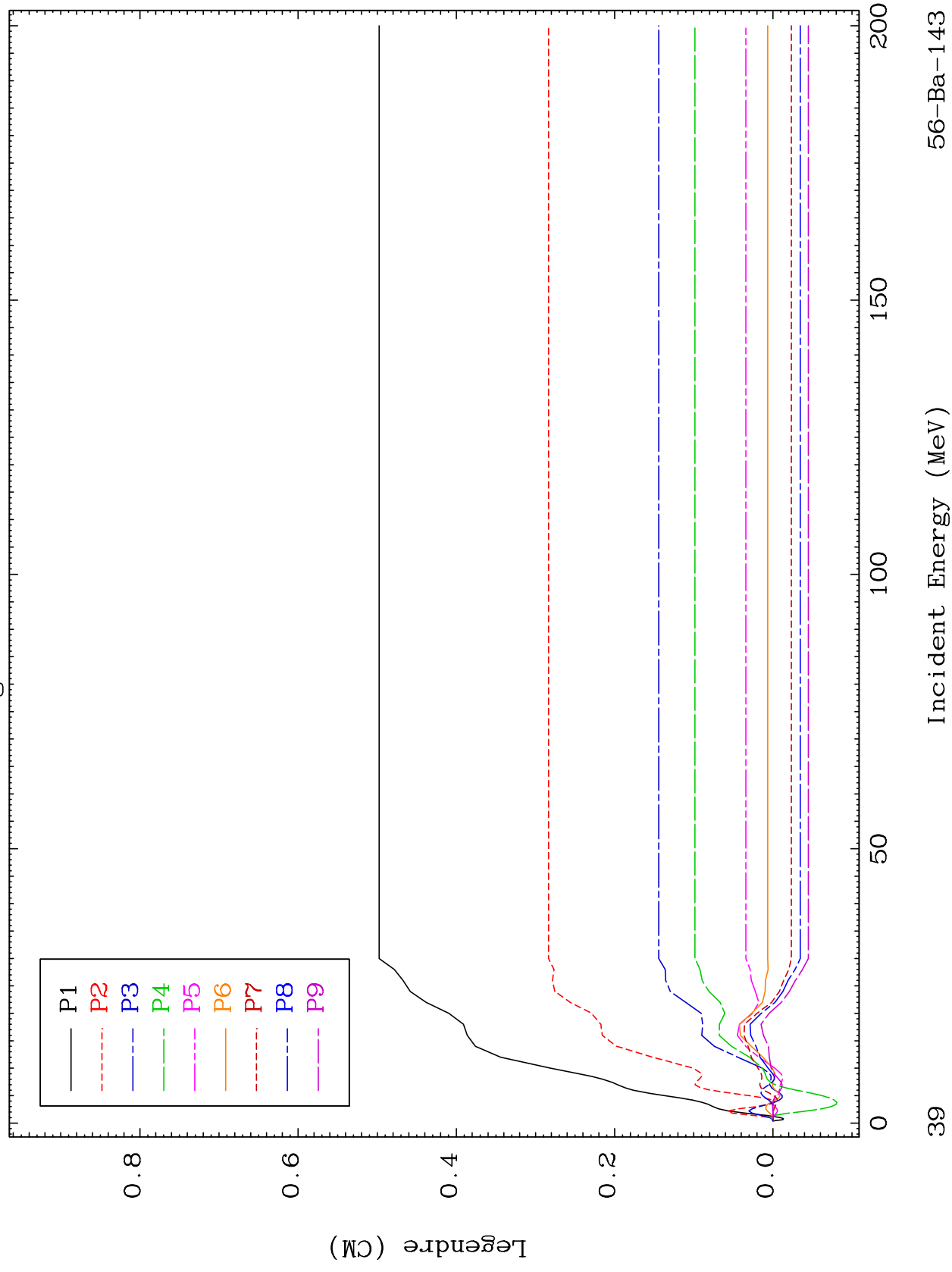
56-Ba-143

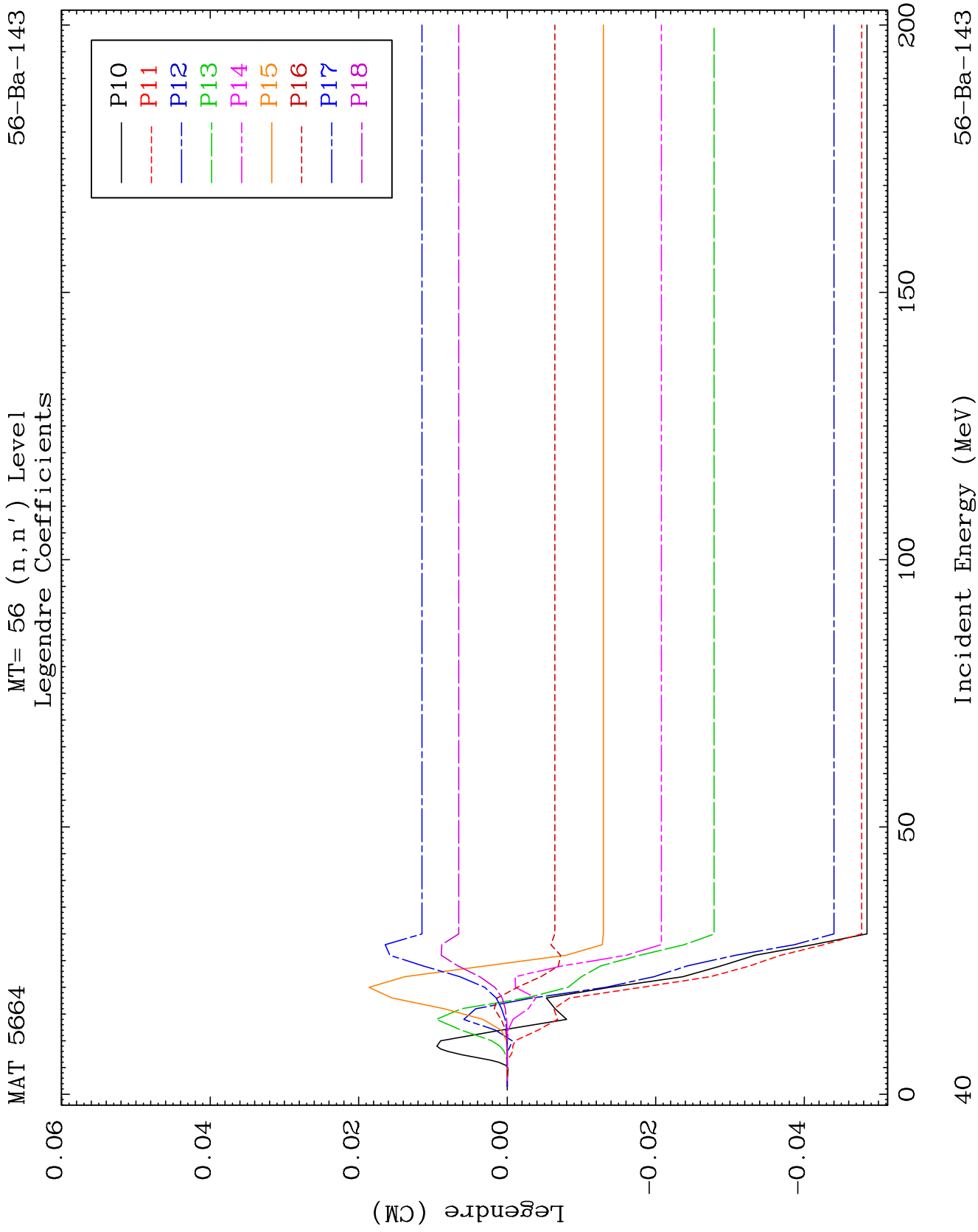


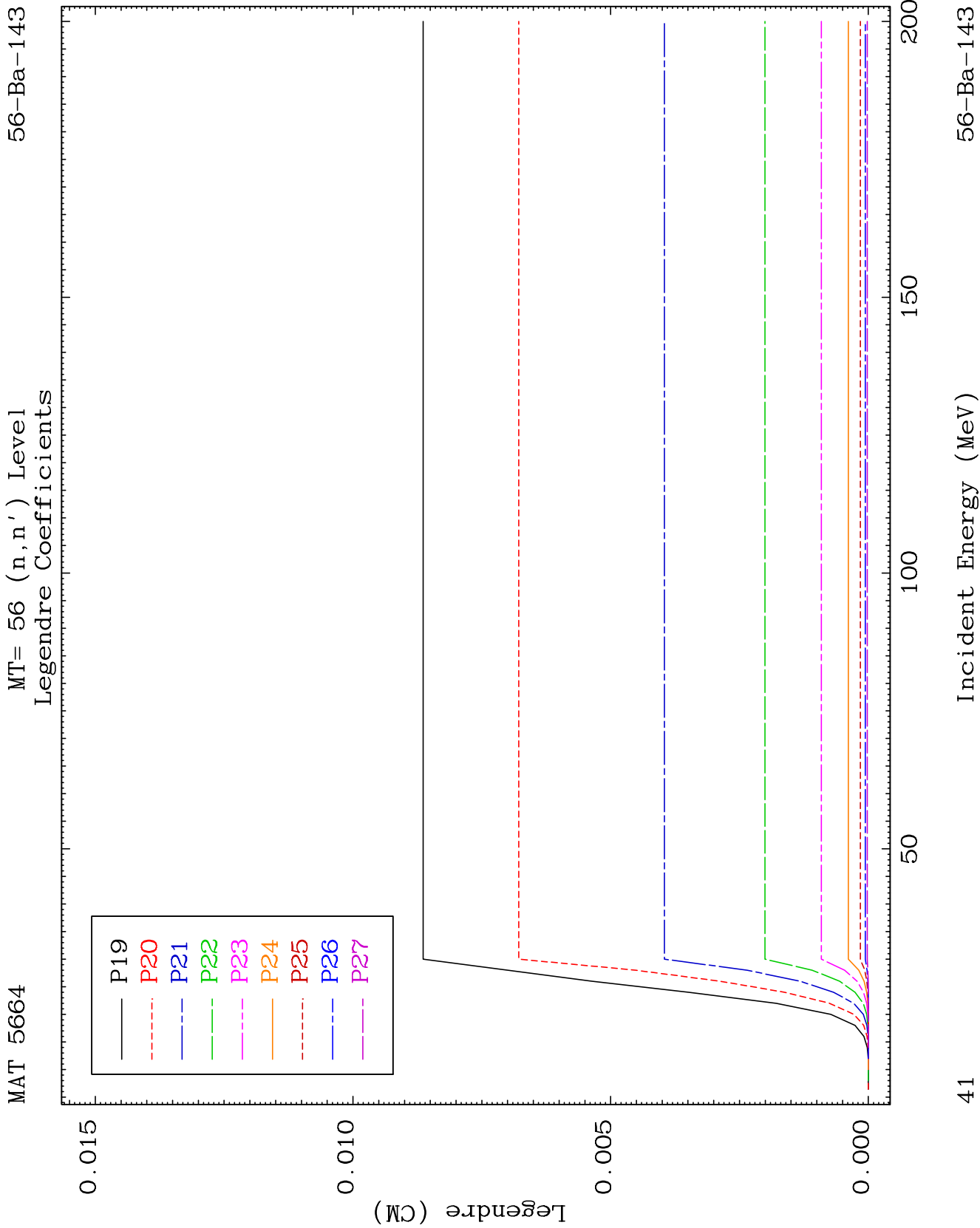
MAT 5664

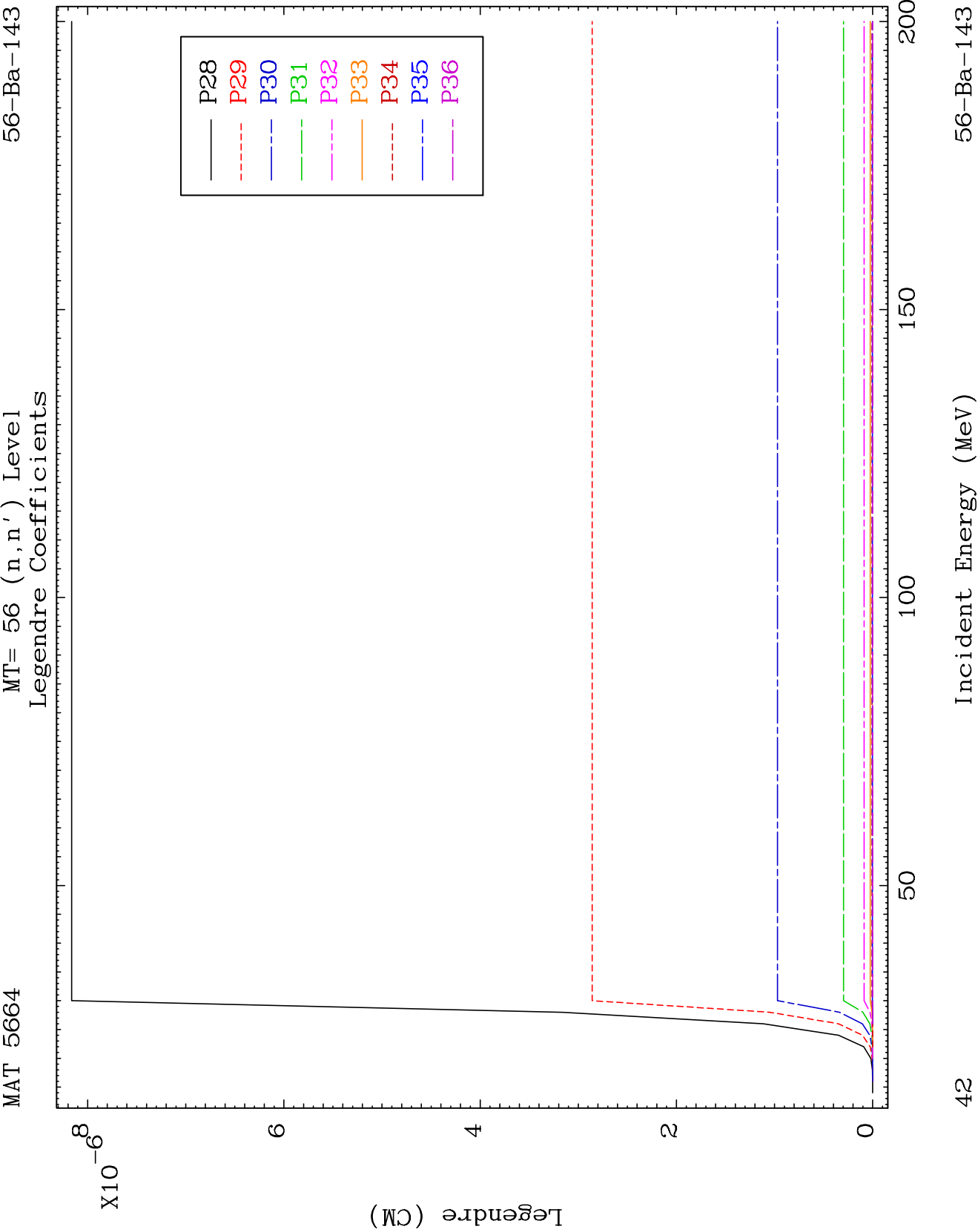
MT= 56 (n, n') Level
Legendre Coefficients

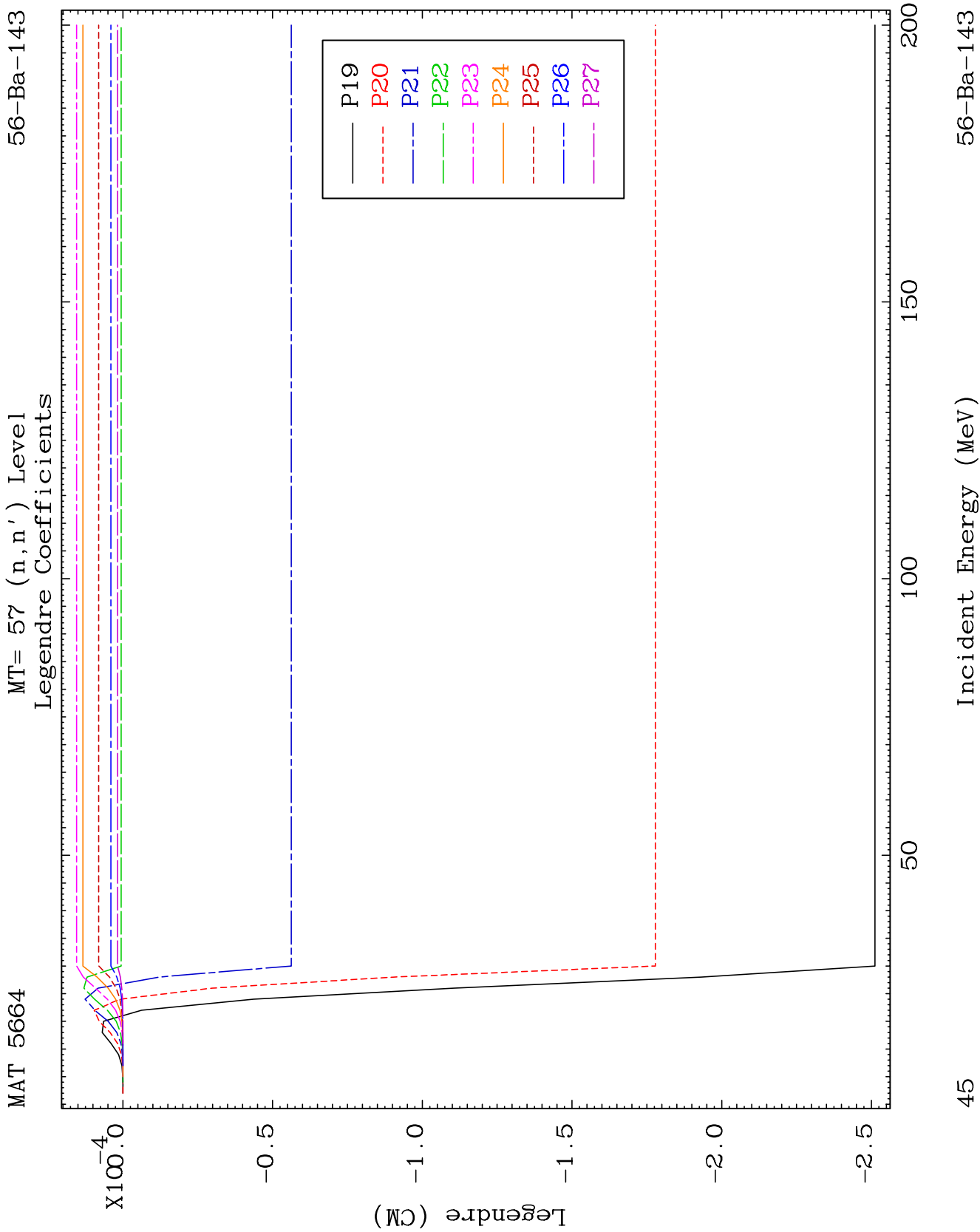
56-Ba-143







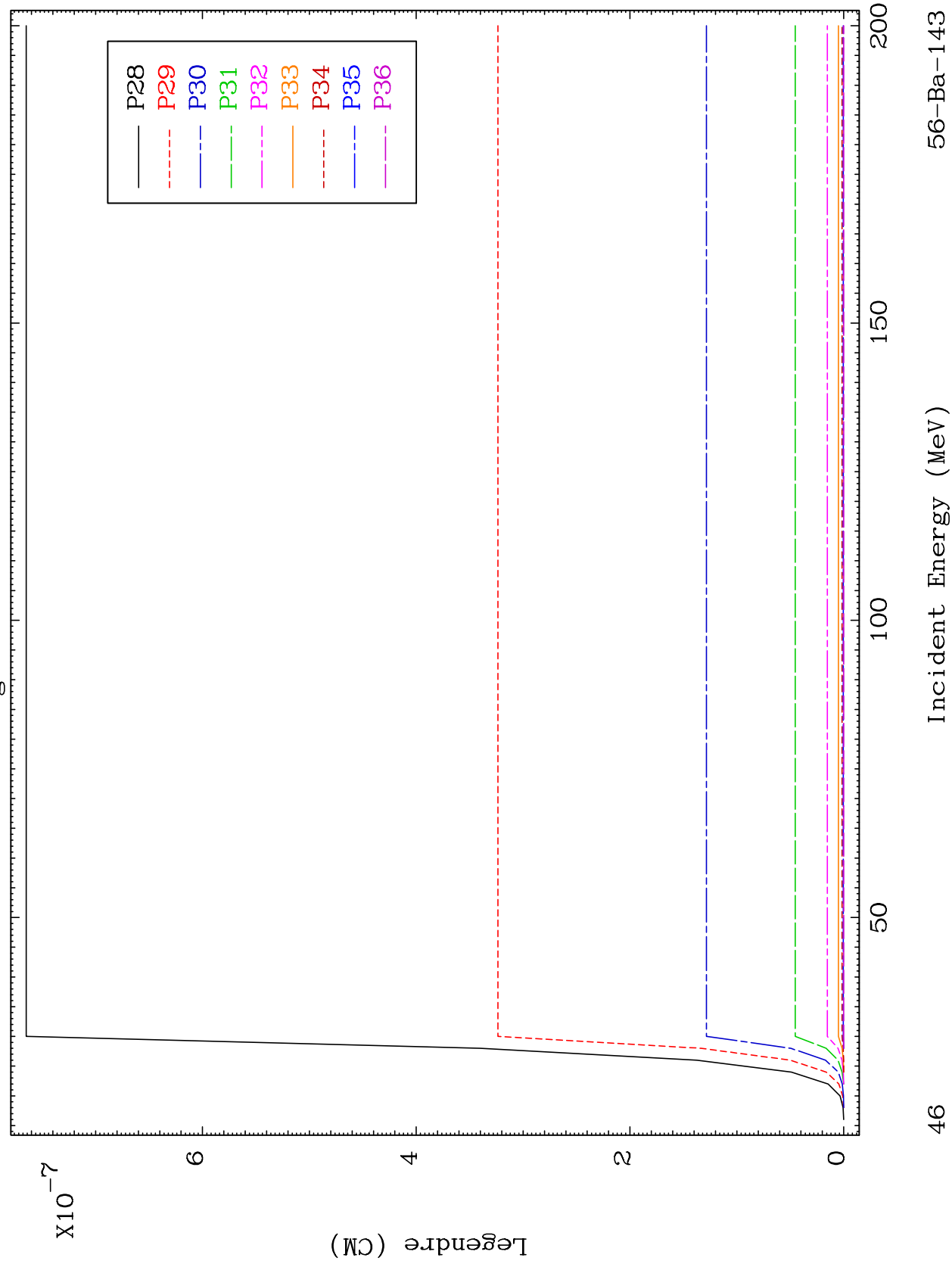




MAT 5664

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

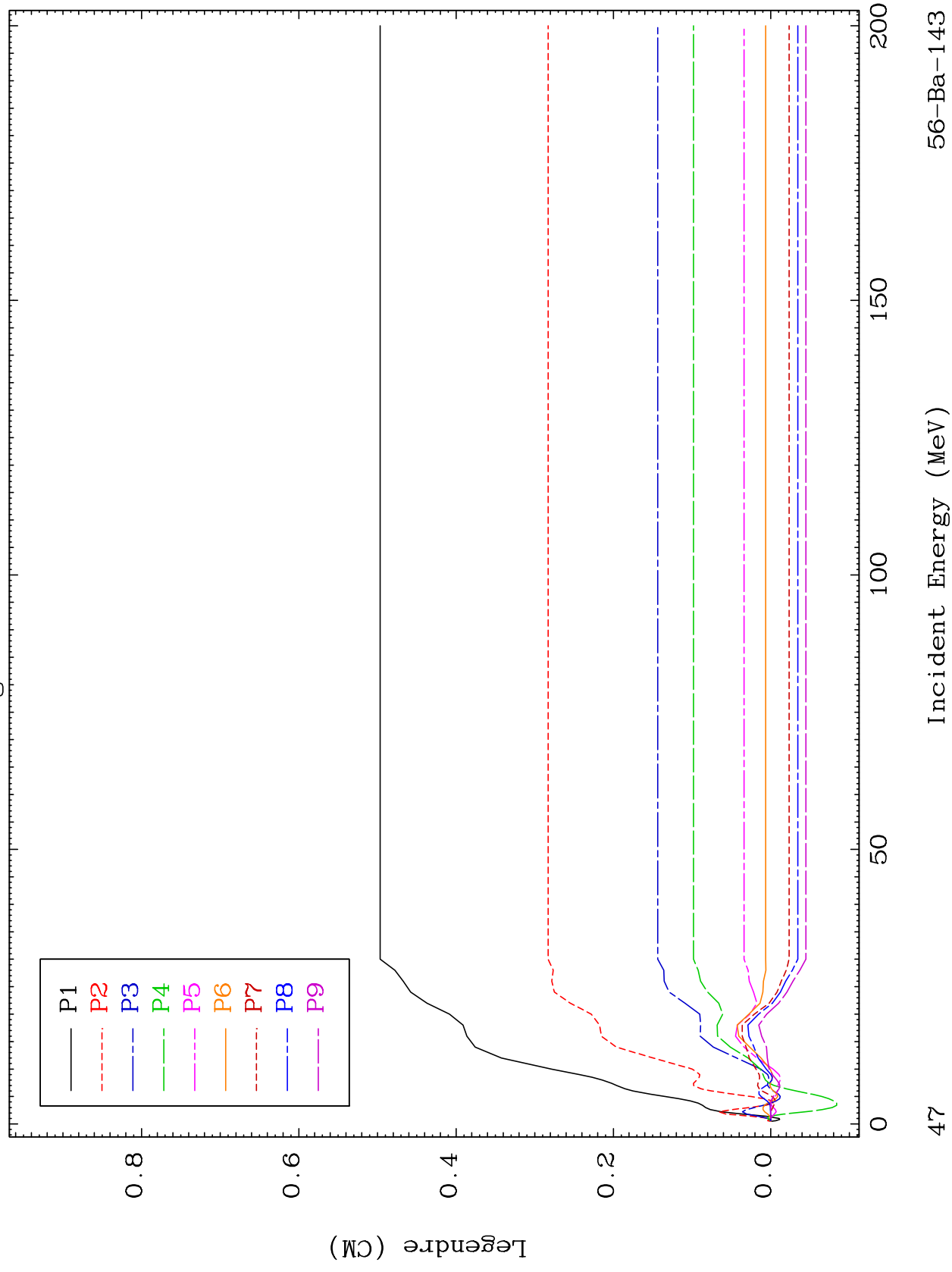
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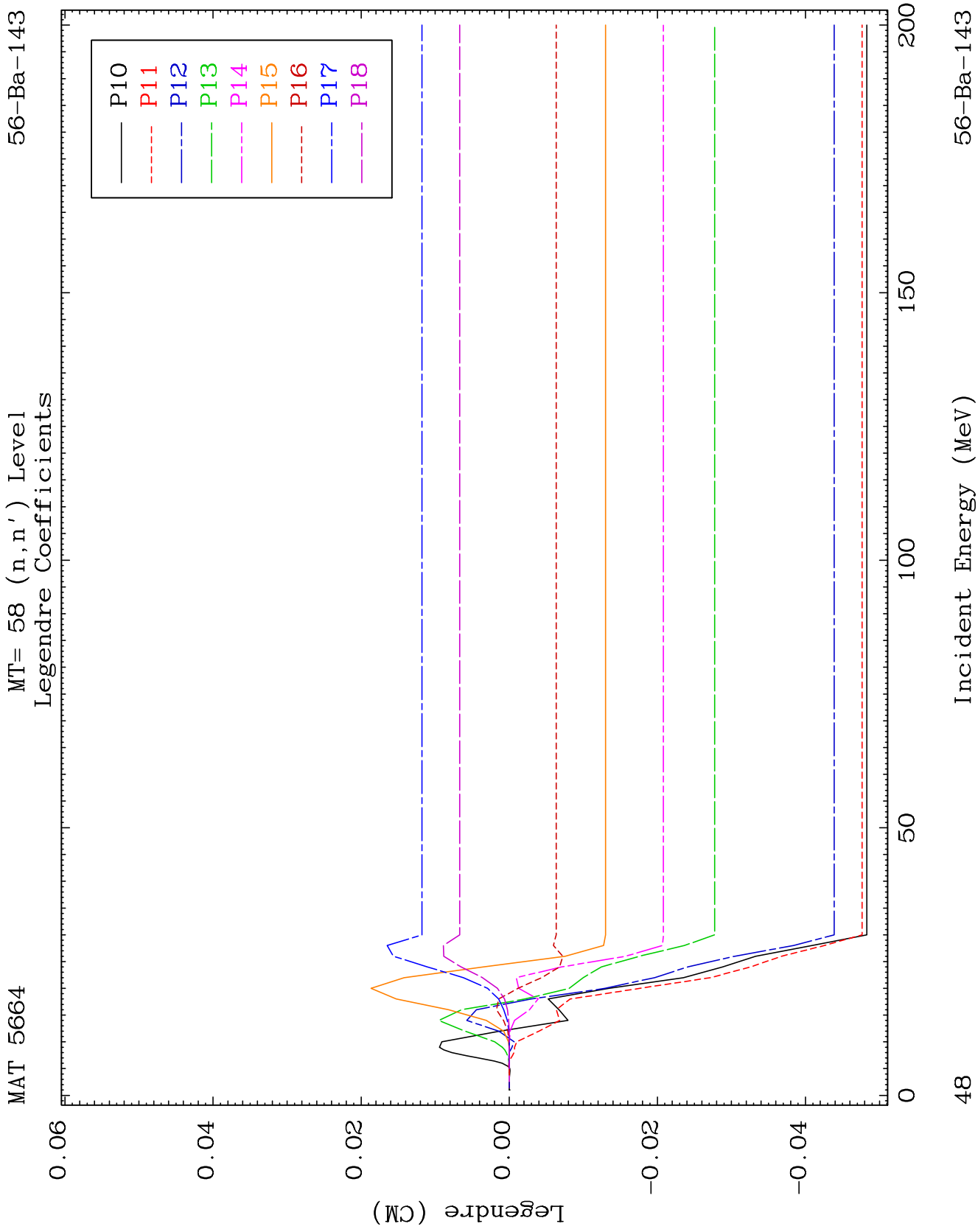


MAT 5664

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

56-Ba-143

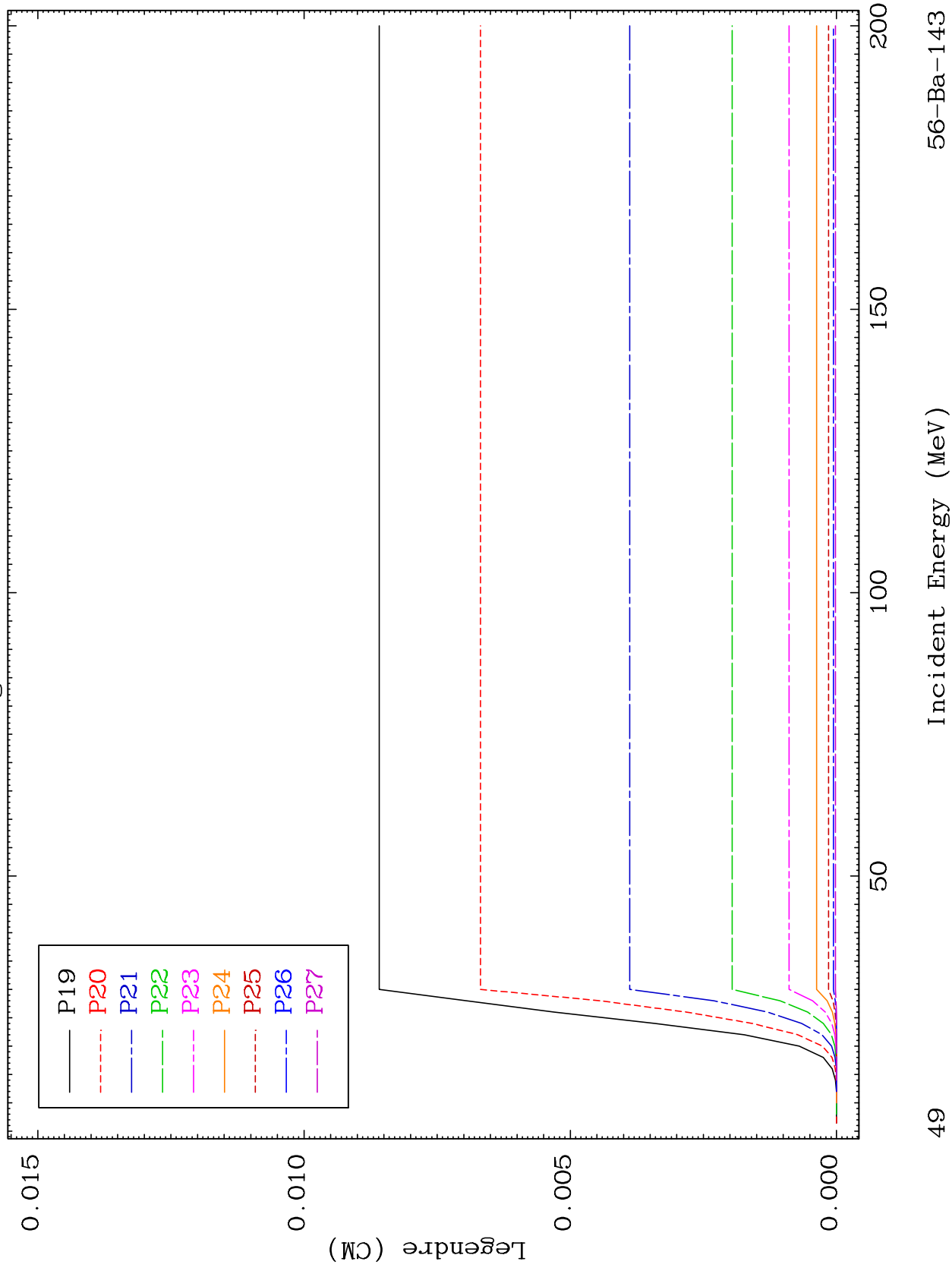




MAT 5664

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

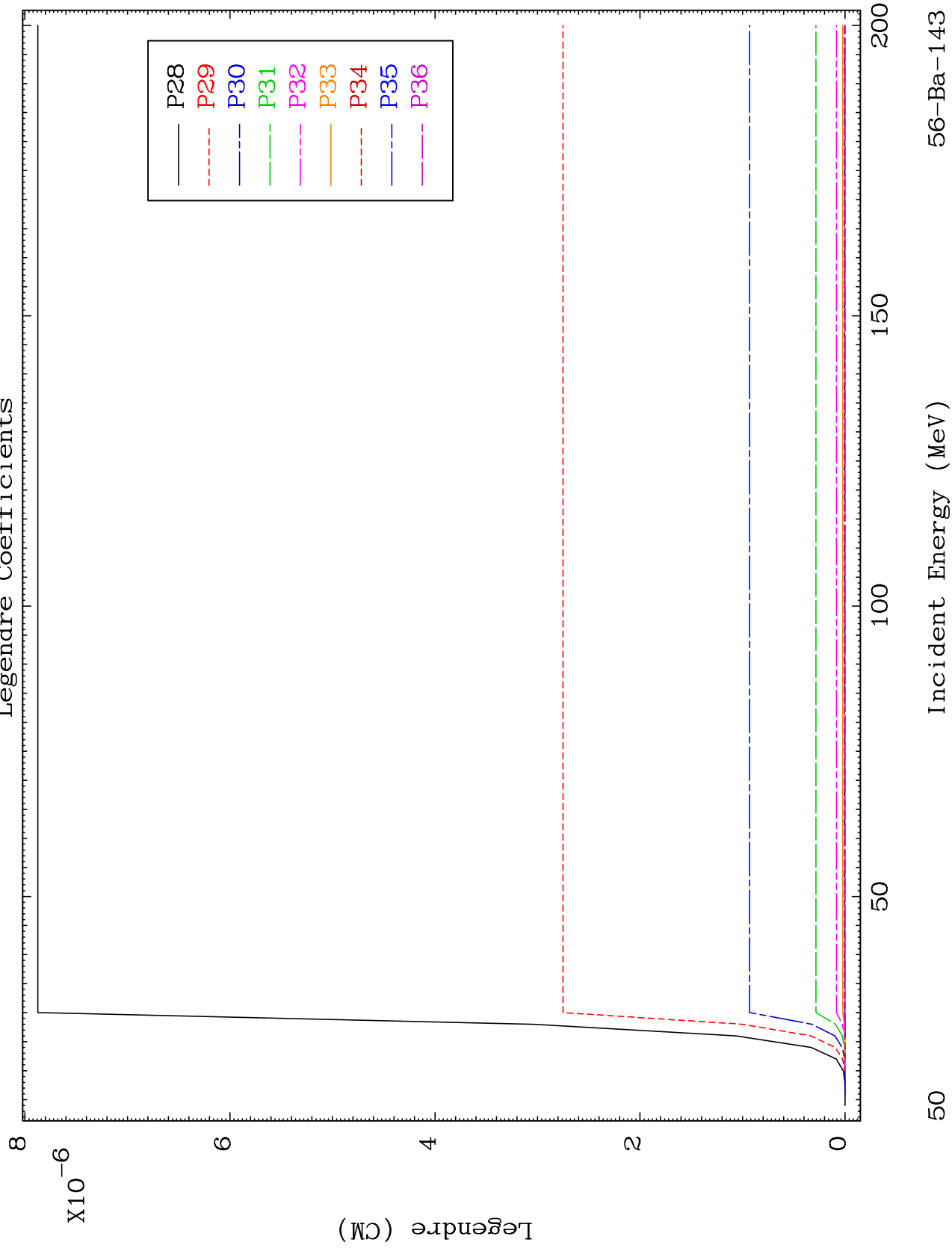
56-Ba-143



MAT 5664

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

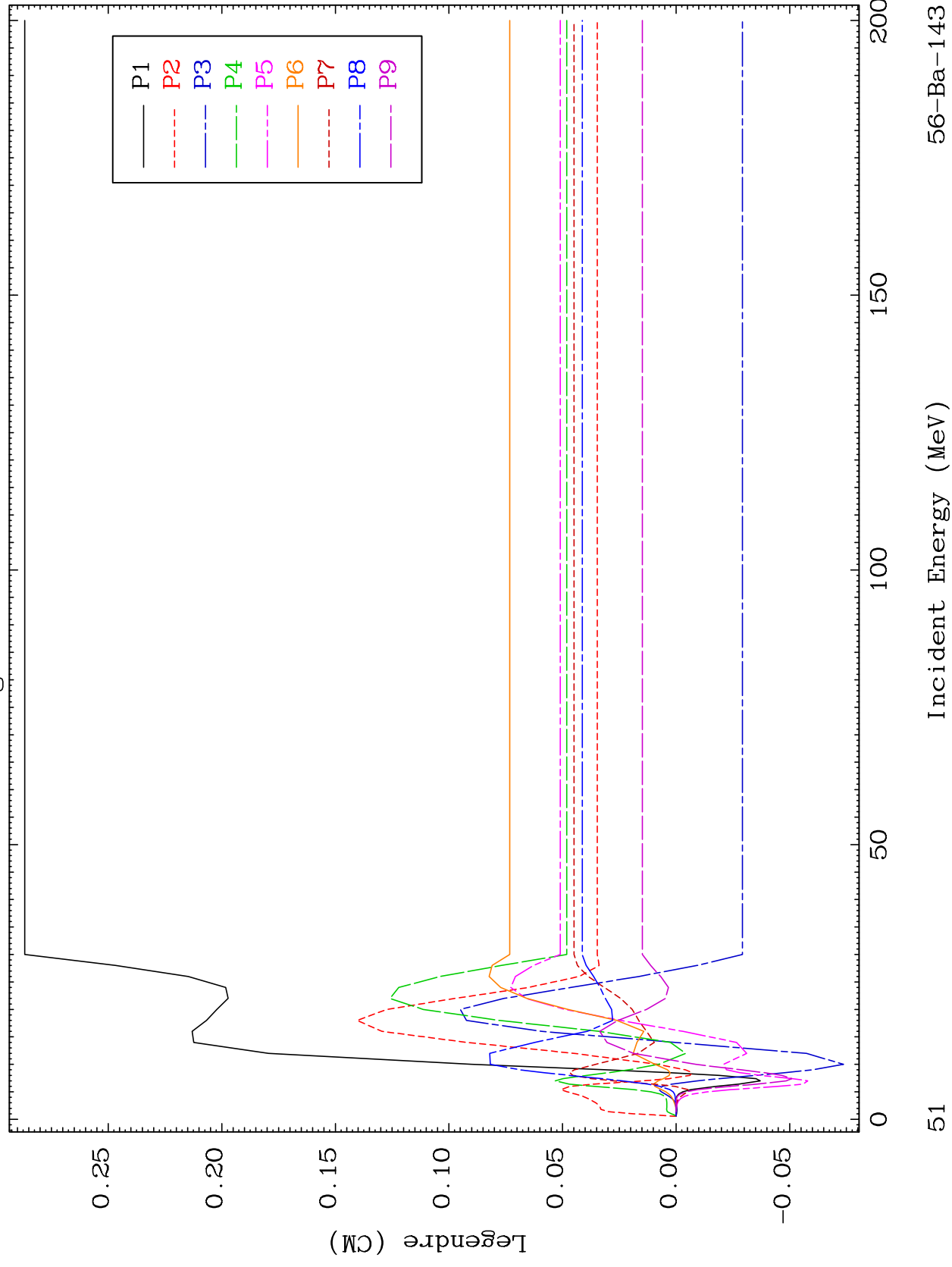
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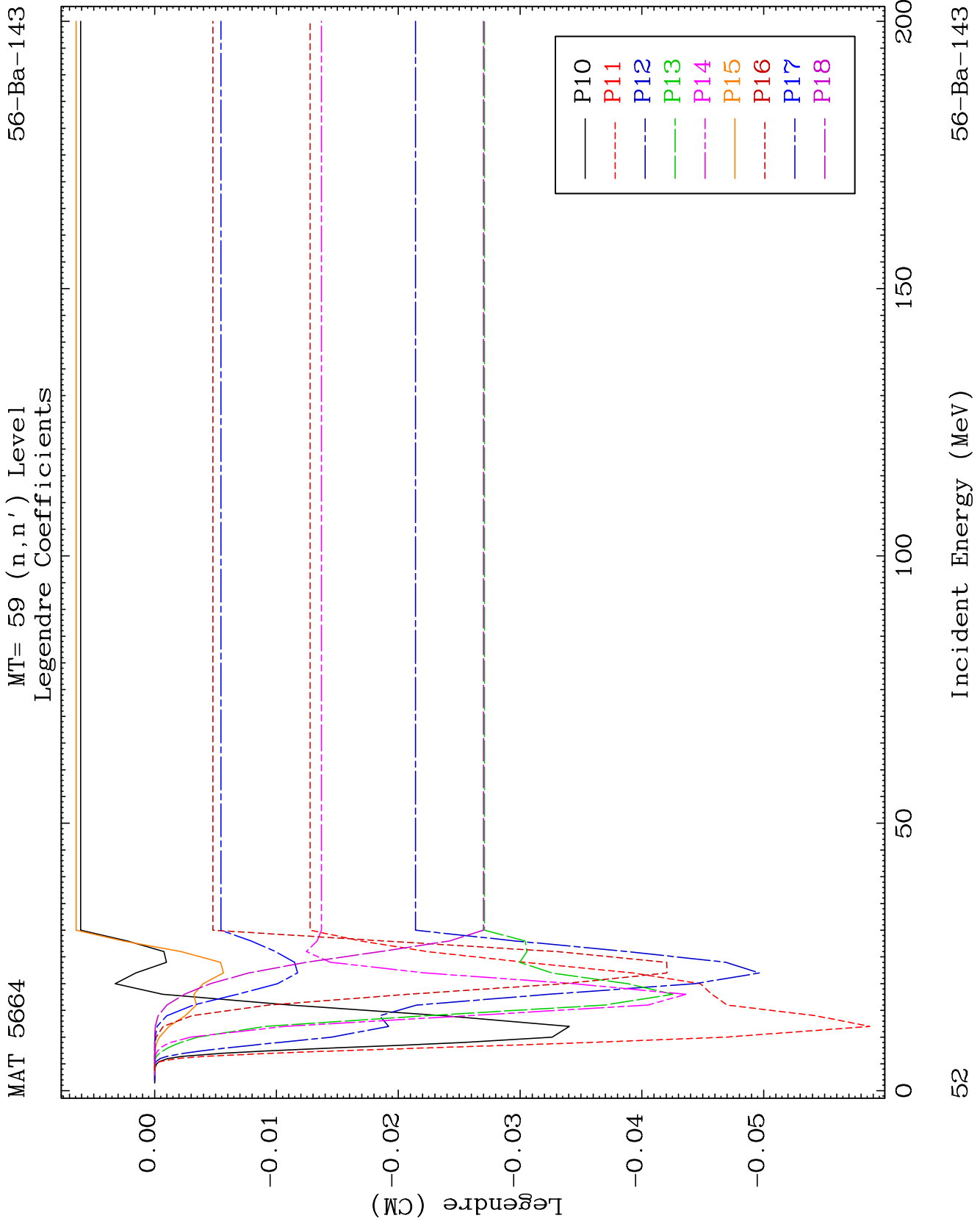


MAT 5664

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

56-Ba-143



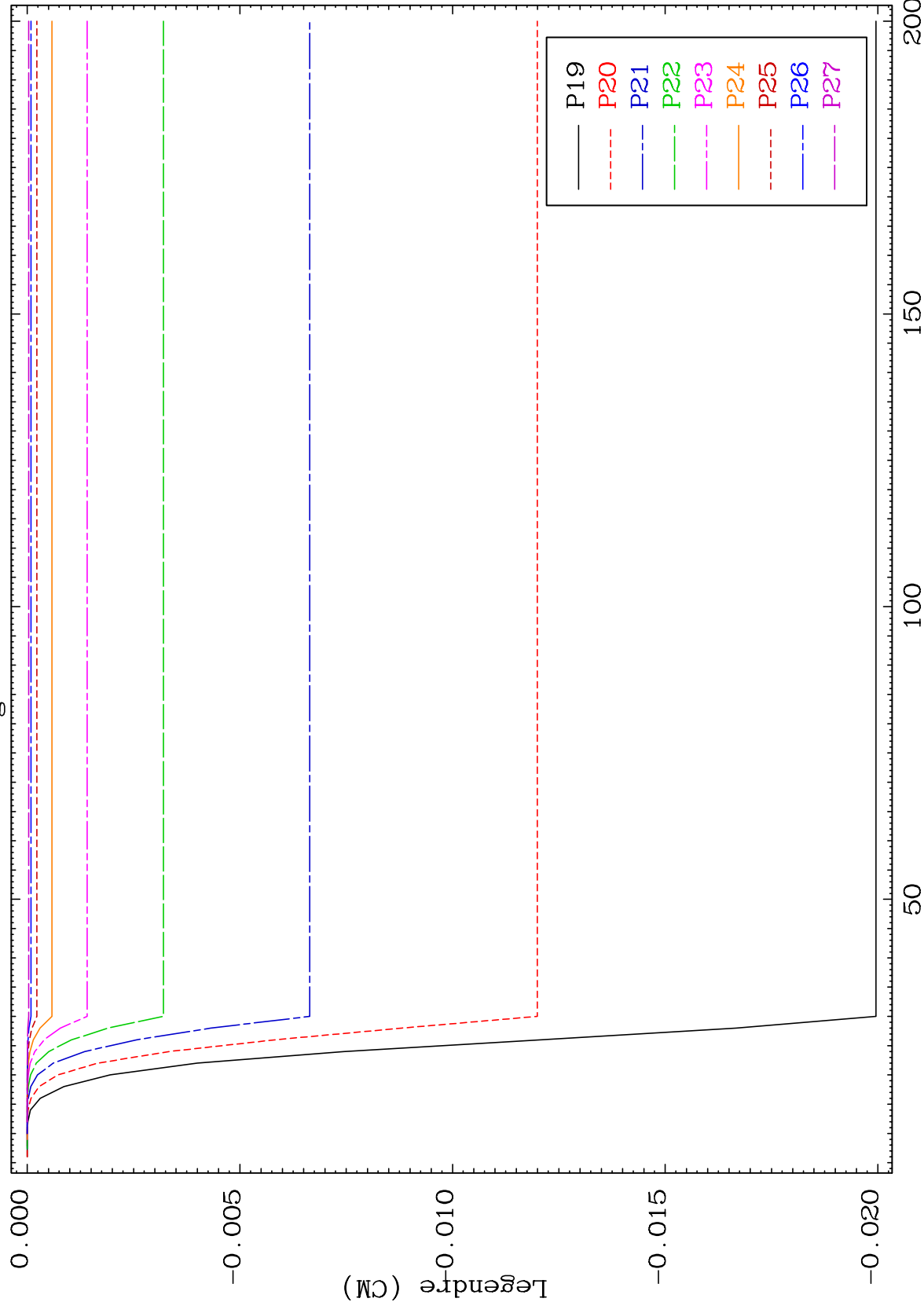


MAT 5664

MT= 59 (n, n') Level

56-Ba-143

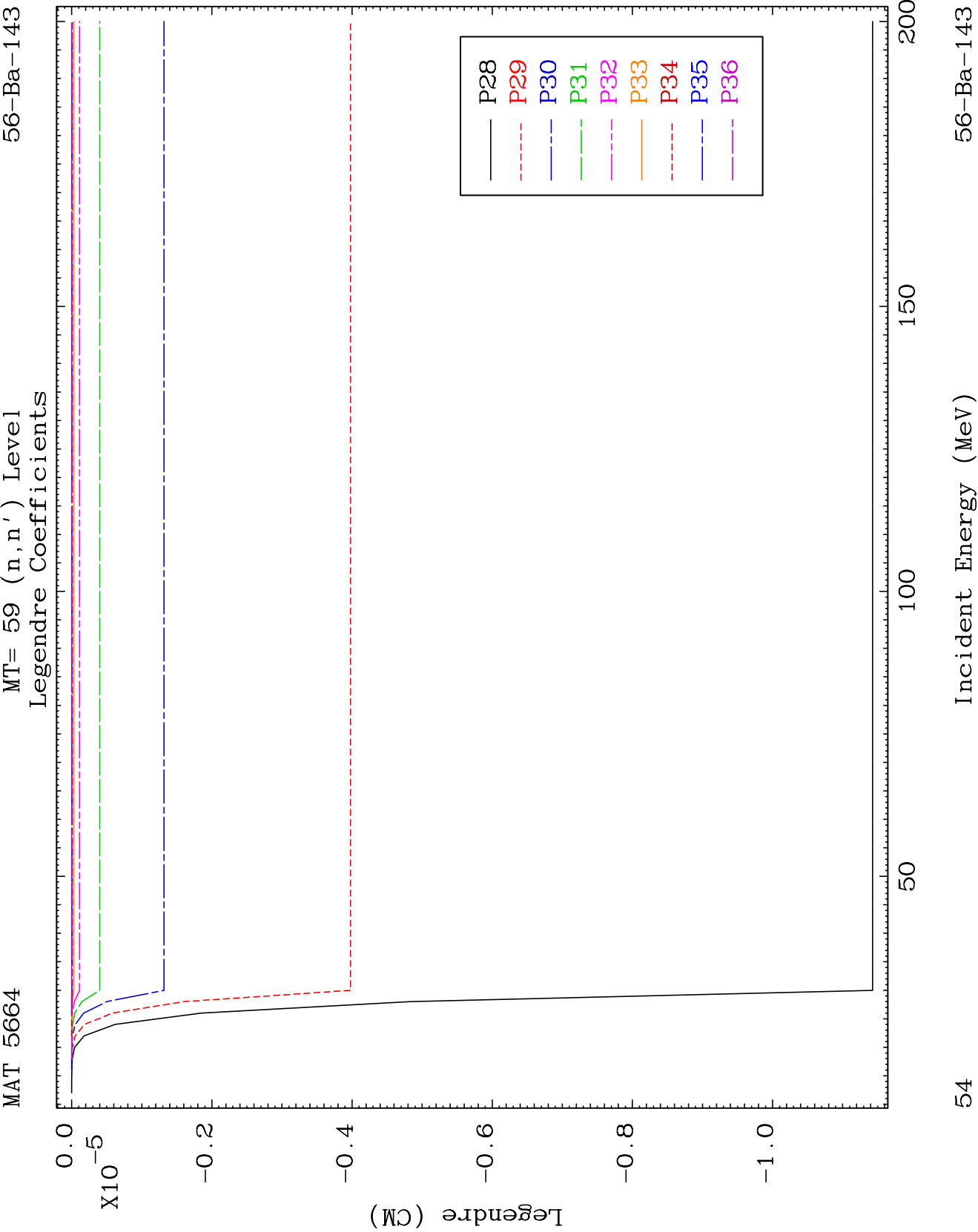
Legendre Coefficients



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Incident Energy (MeV)

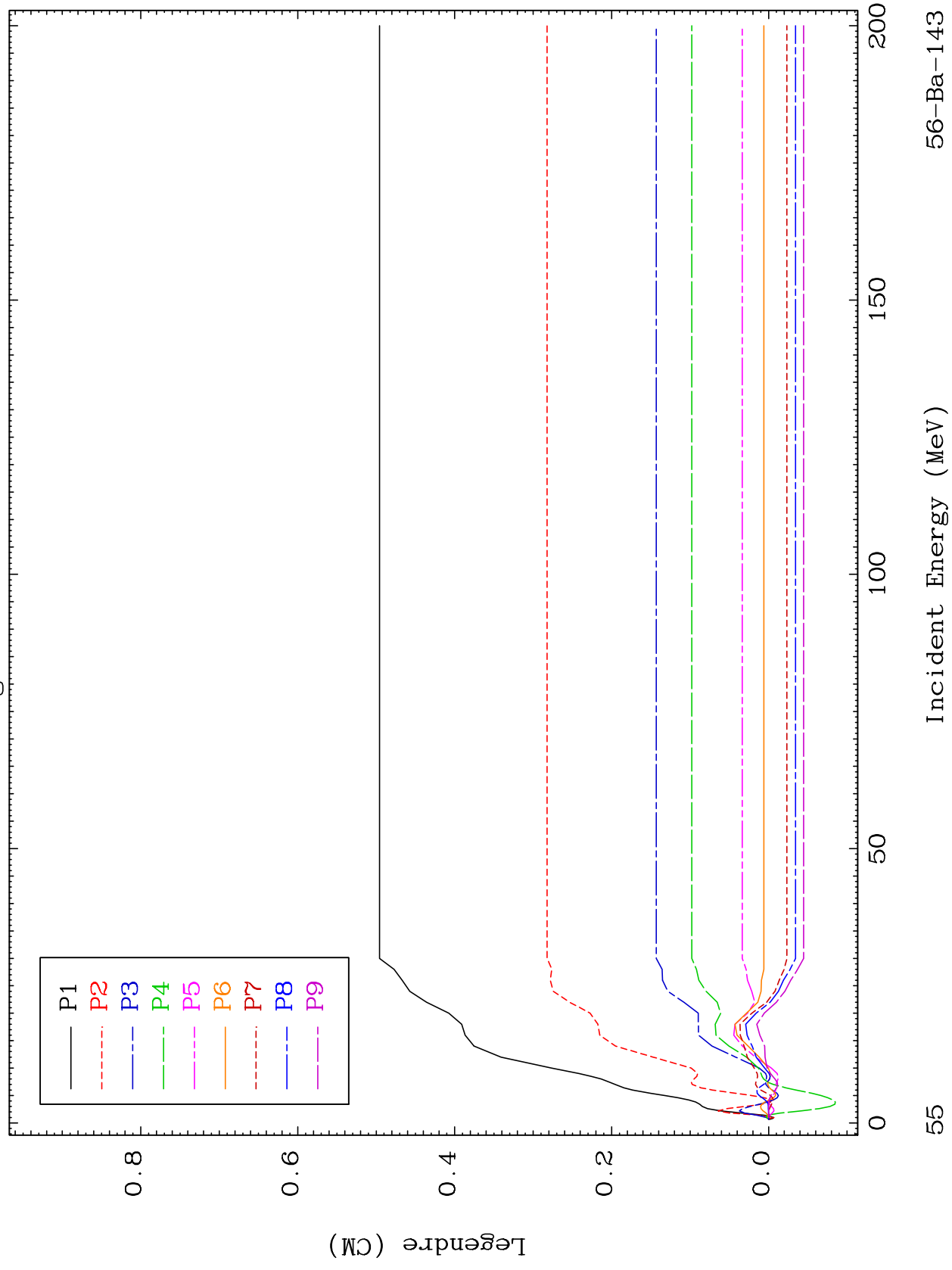
56-Ba-143

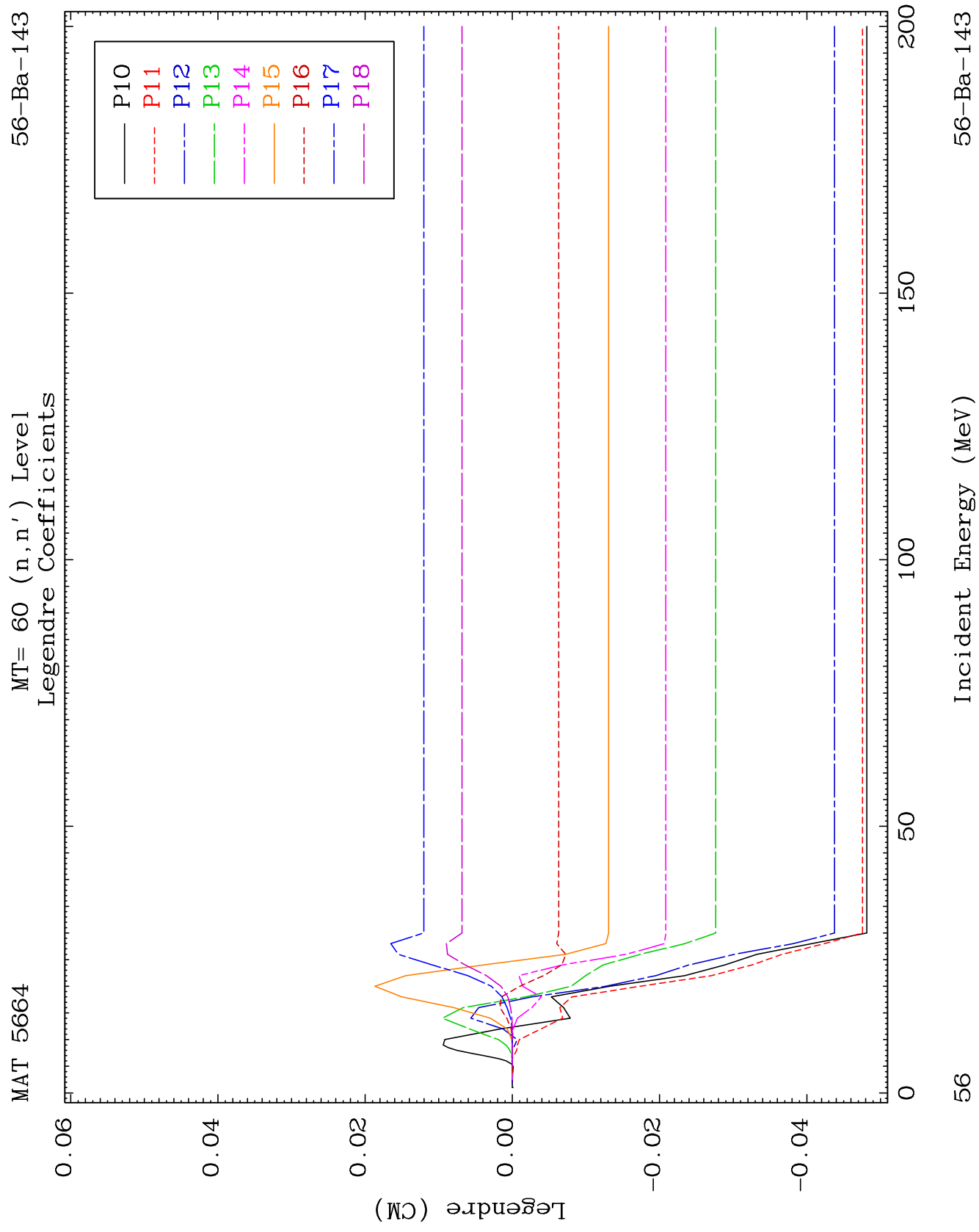


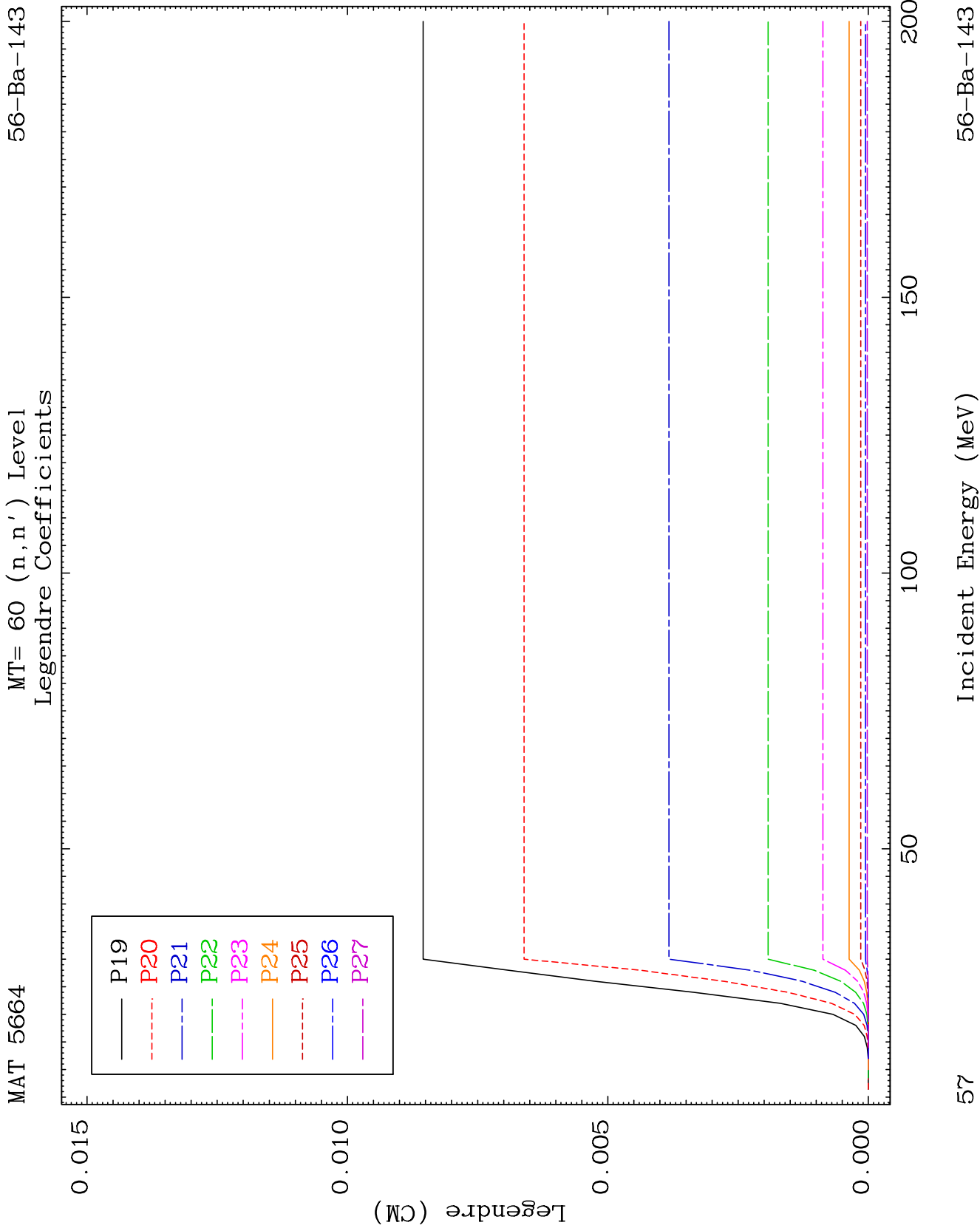
MAT 5664

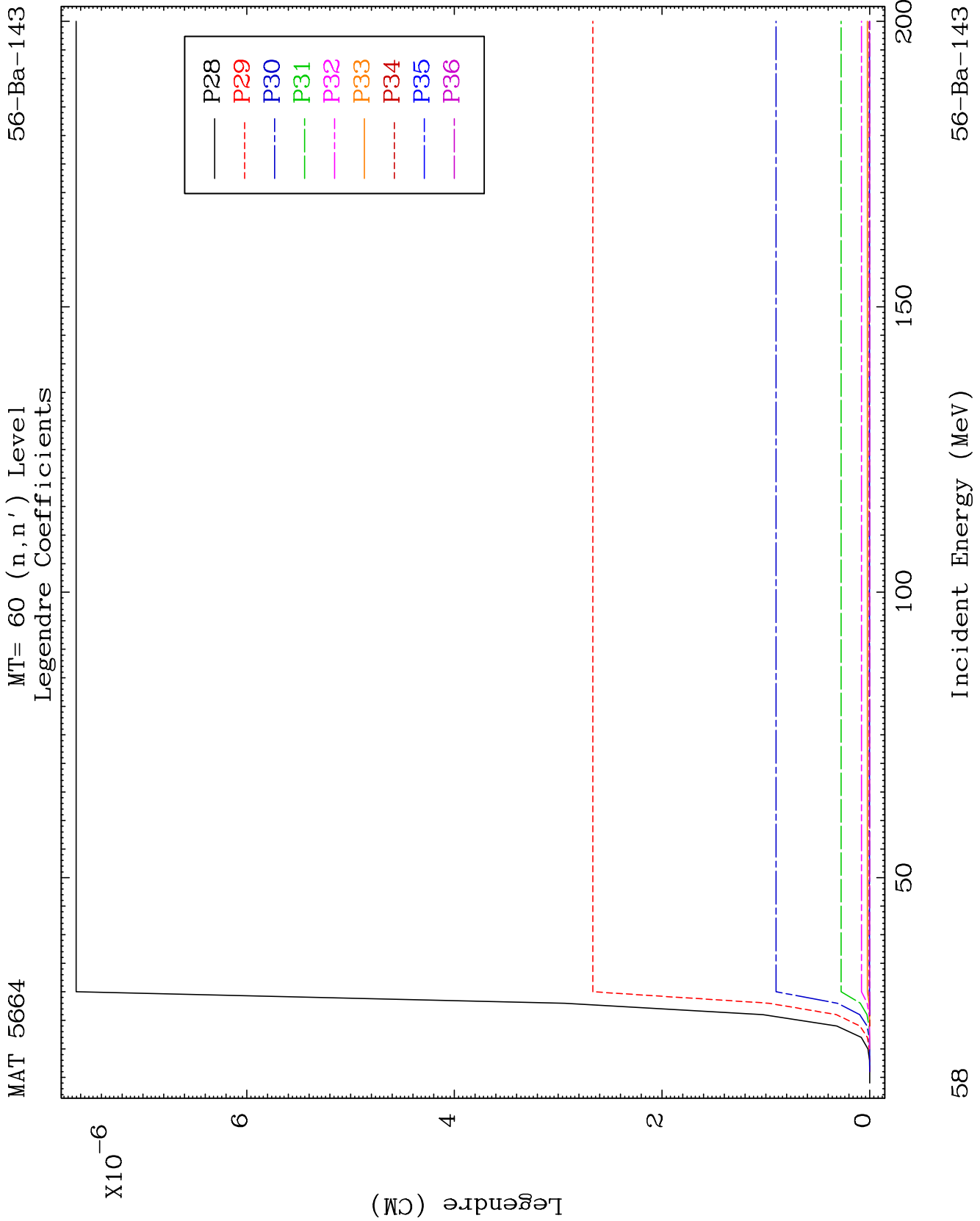
MT= 60 (n, n') Level
Legendre Coefficients

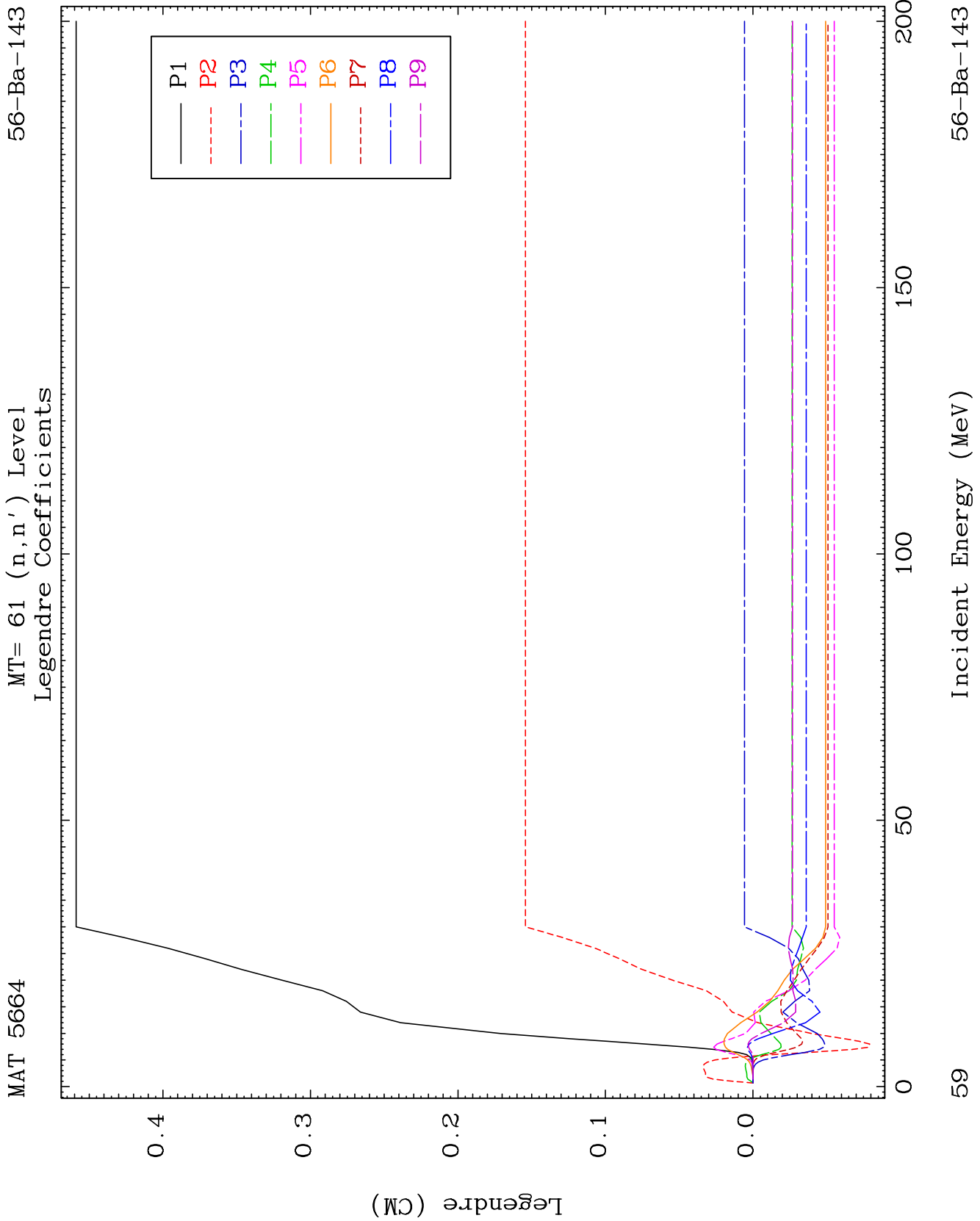
56-Ba-143







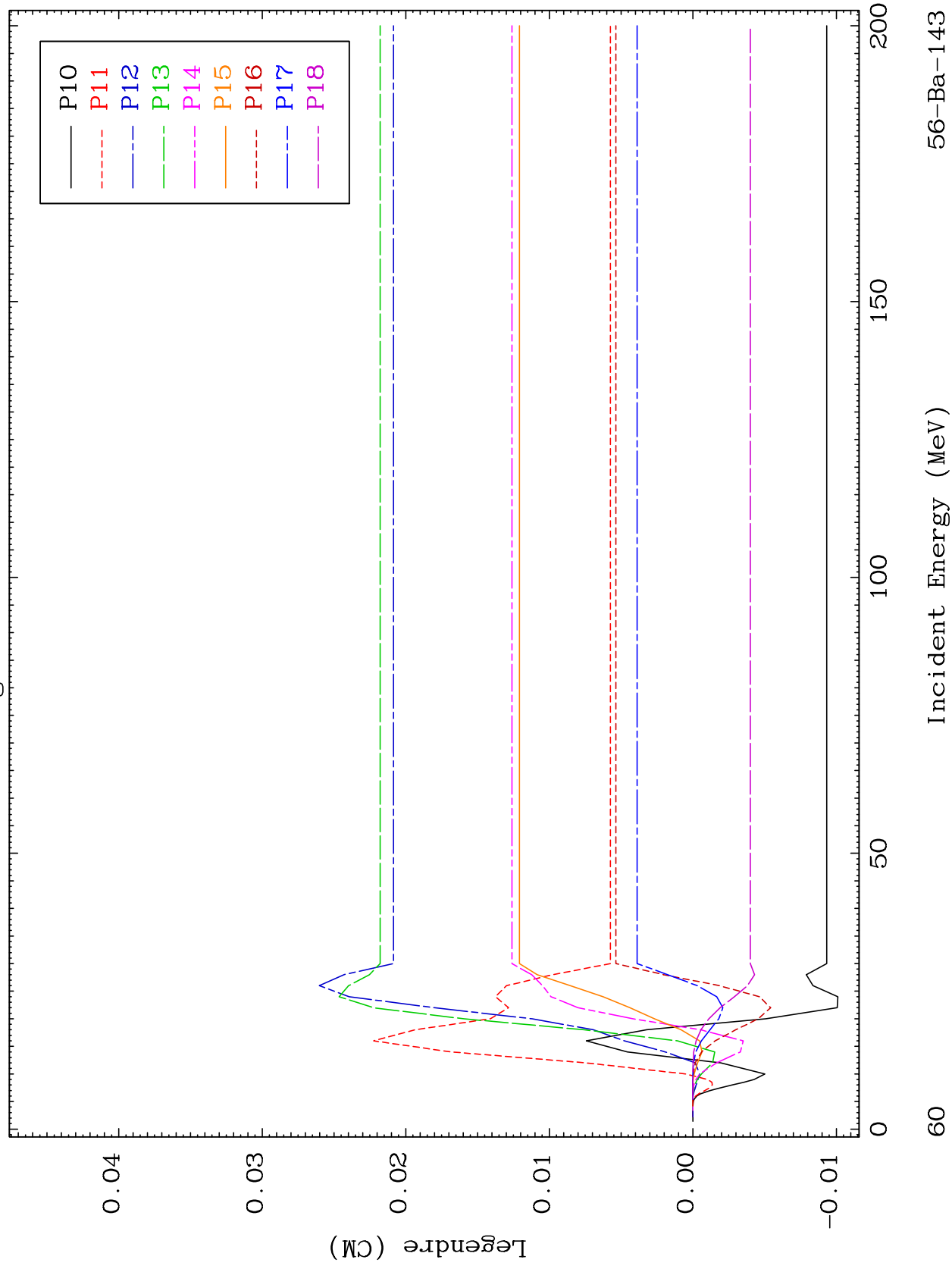


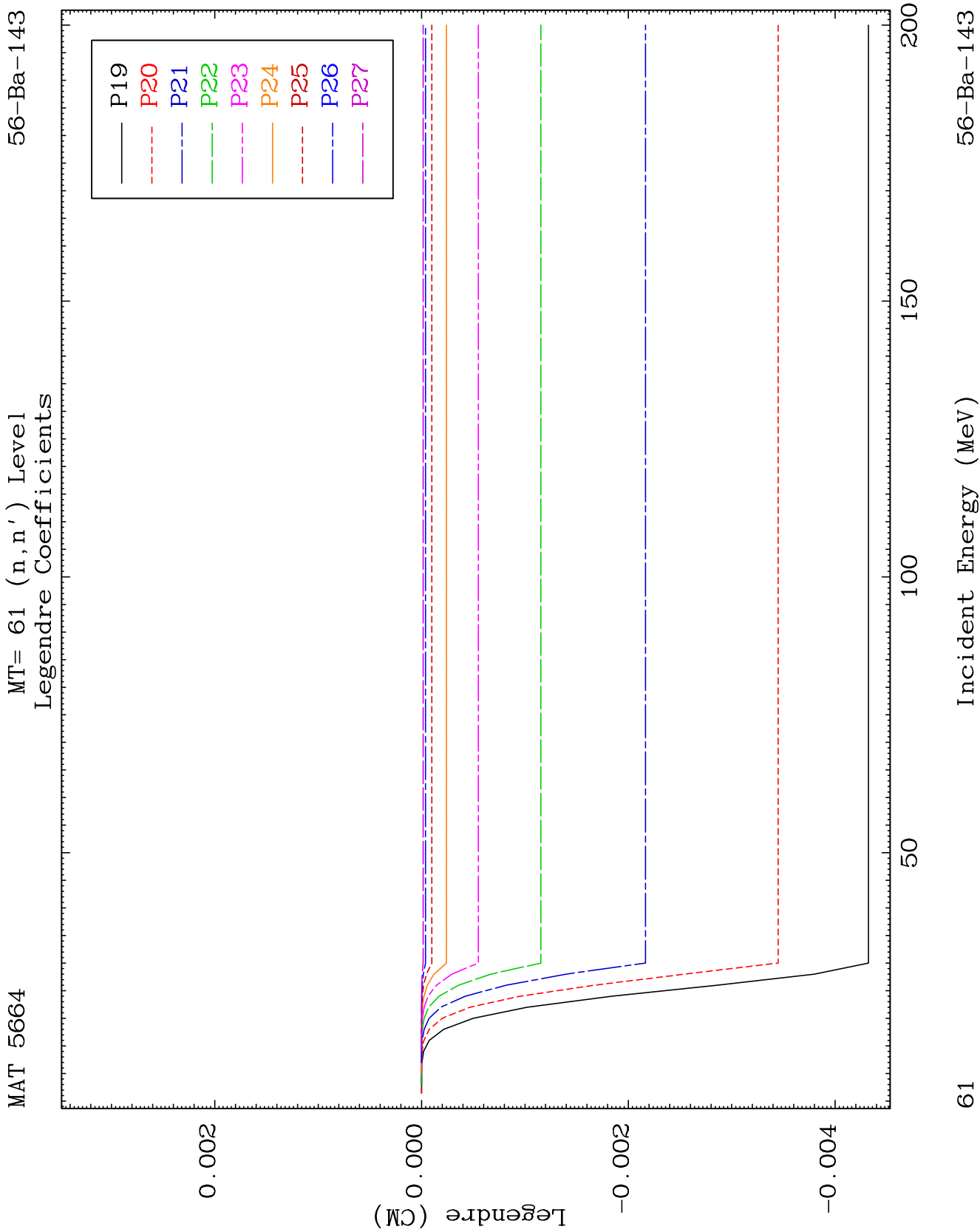


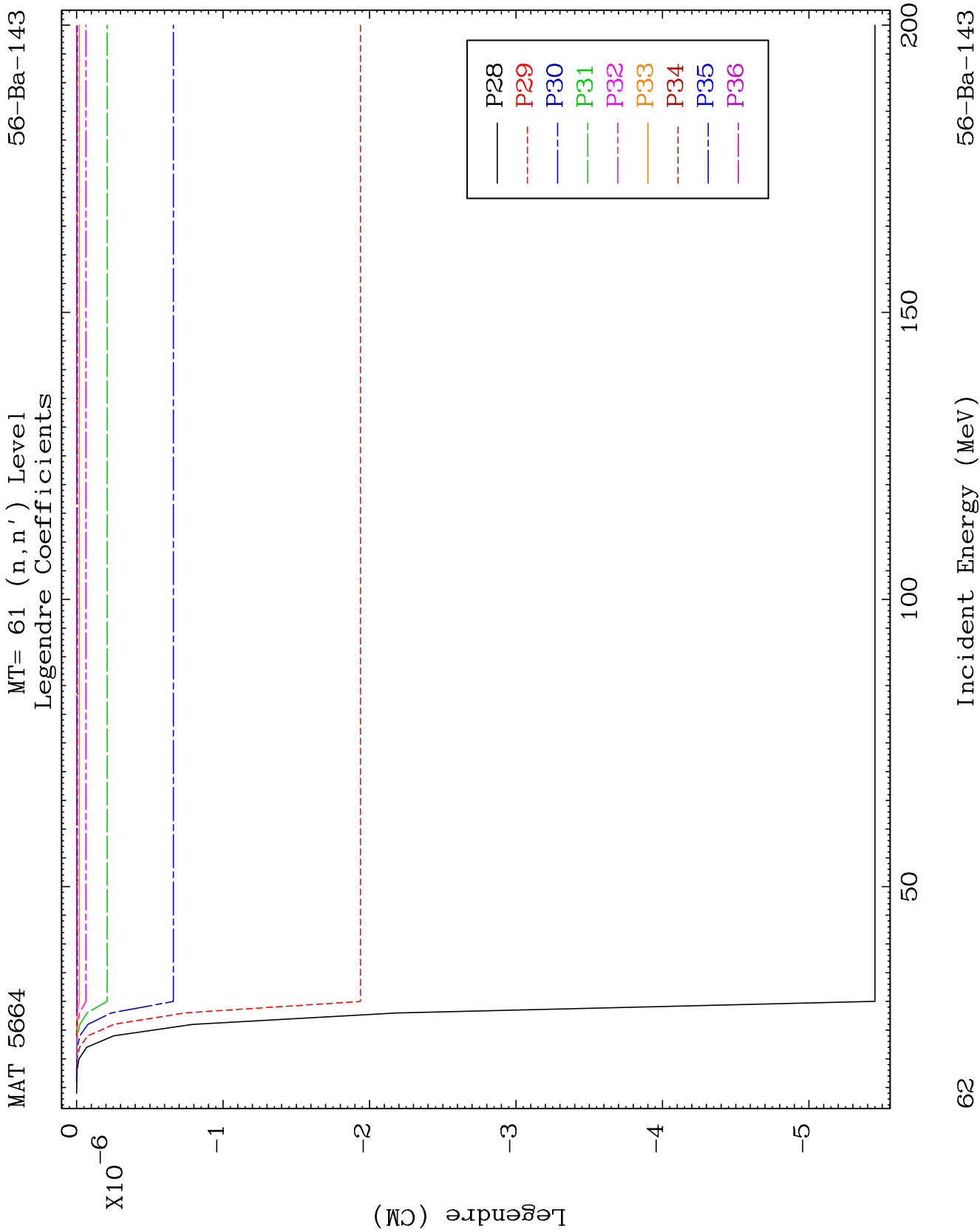
MAT 5664

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

56-Ba-143



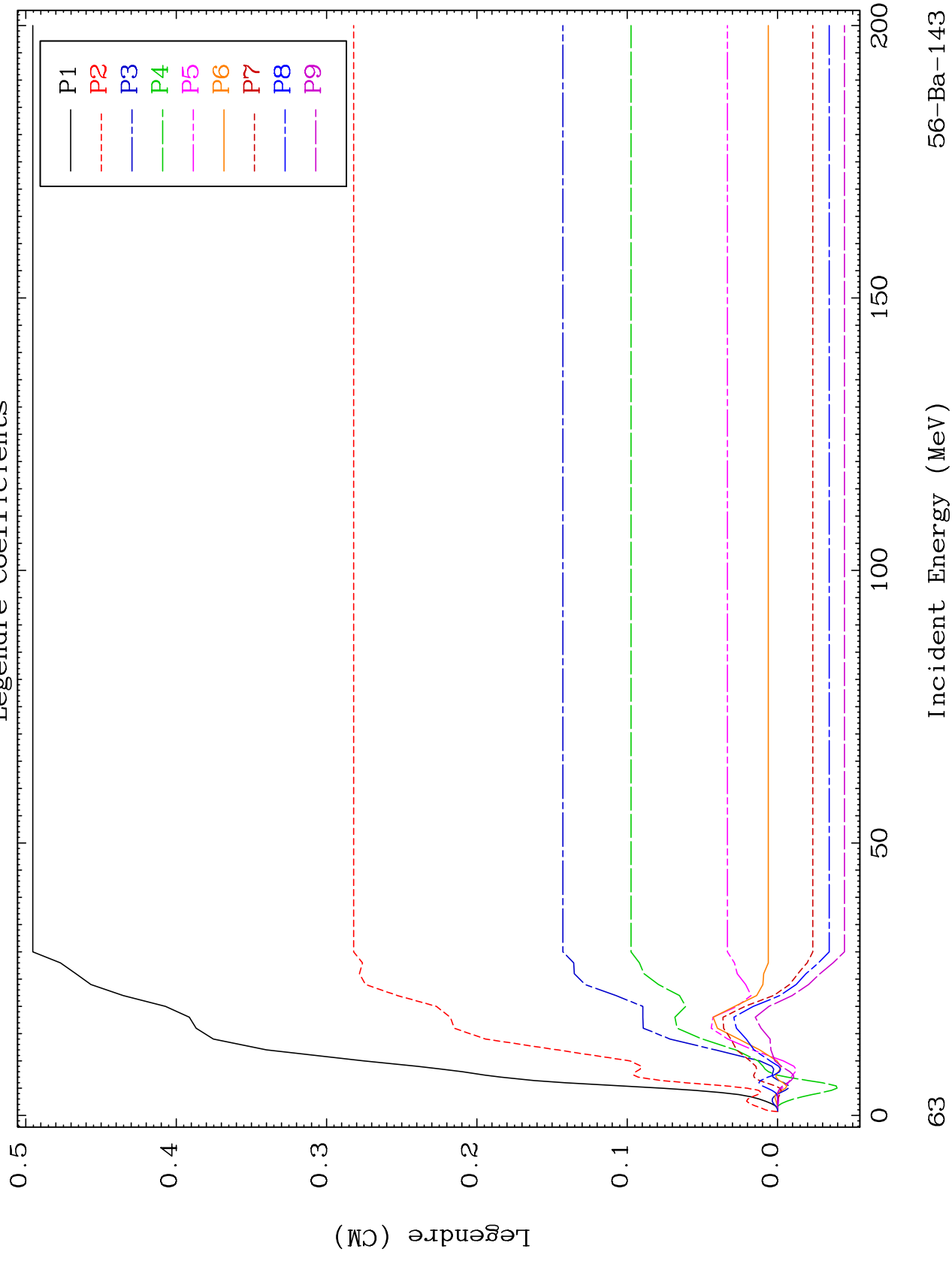


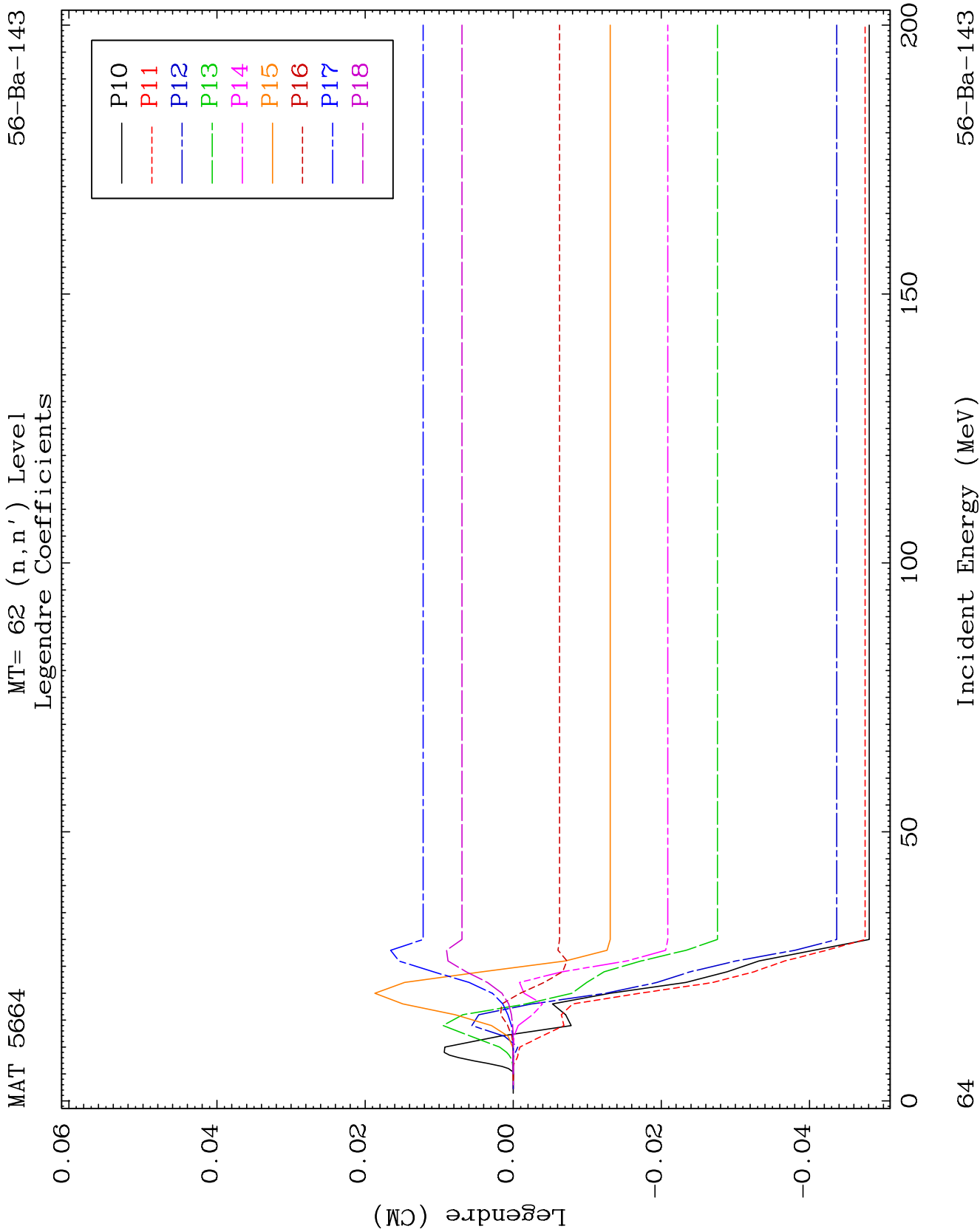


MAT 5664

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

56-Ba-143

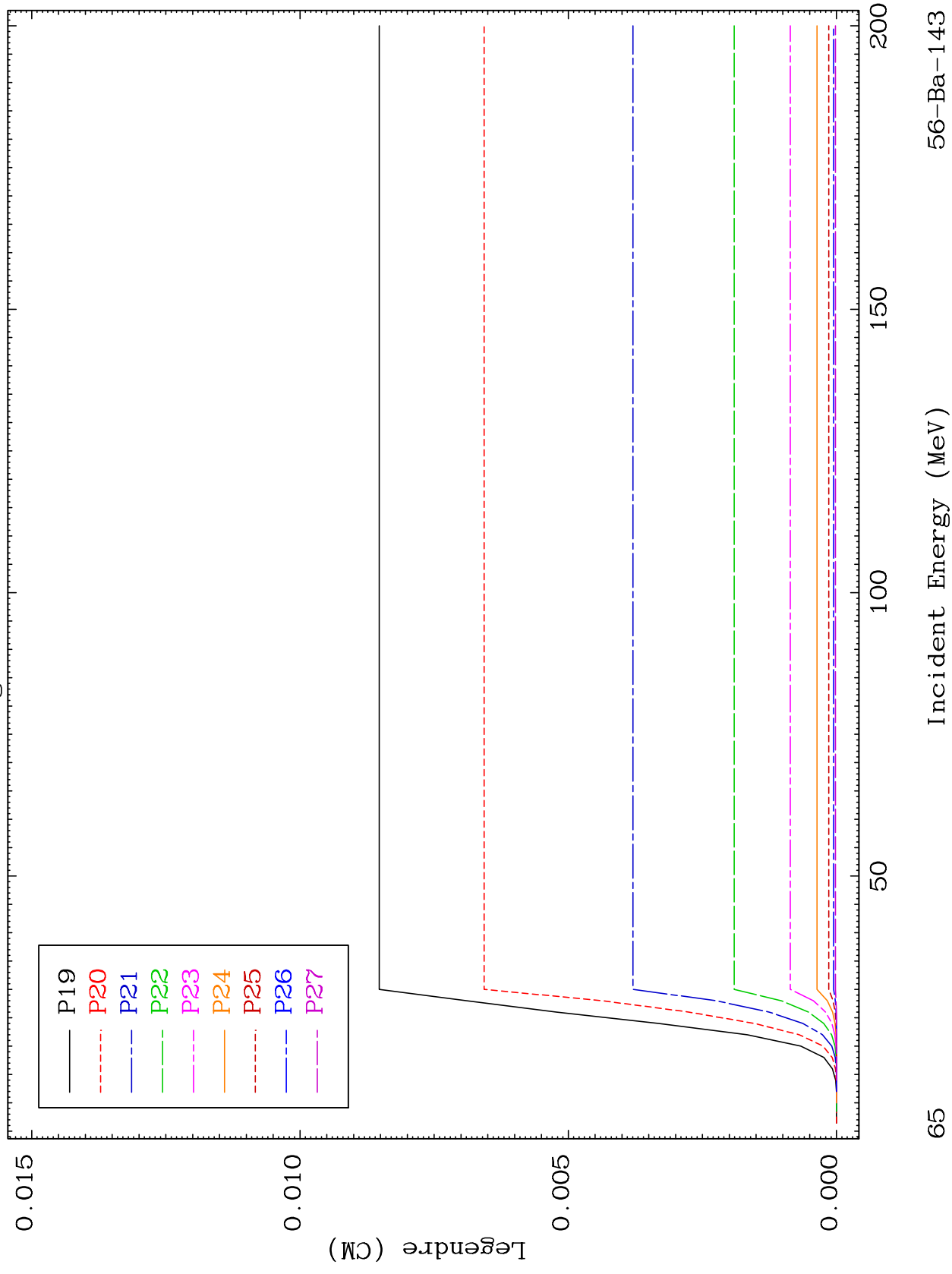


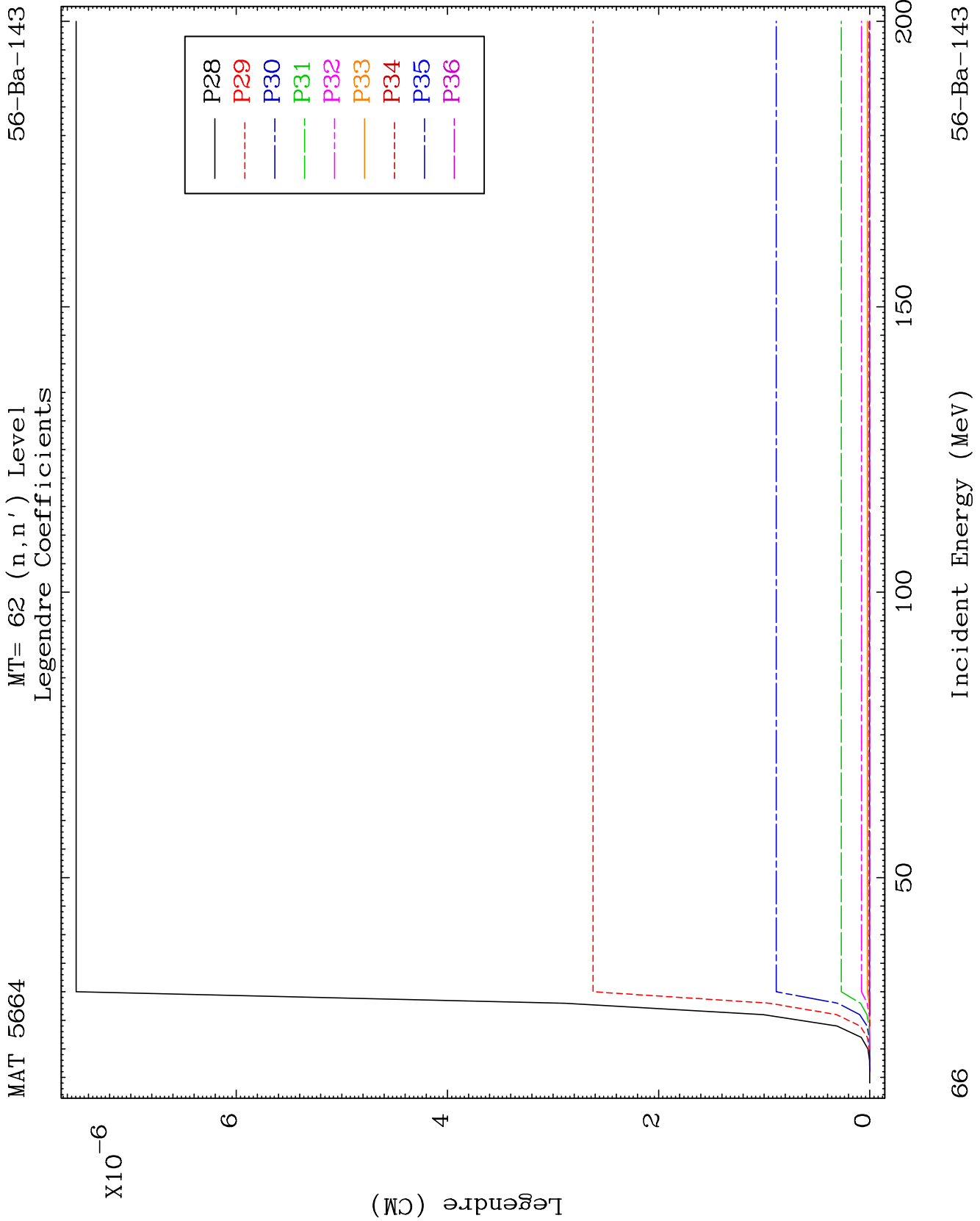


MAT 5664

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

56-Ba-143

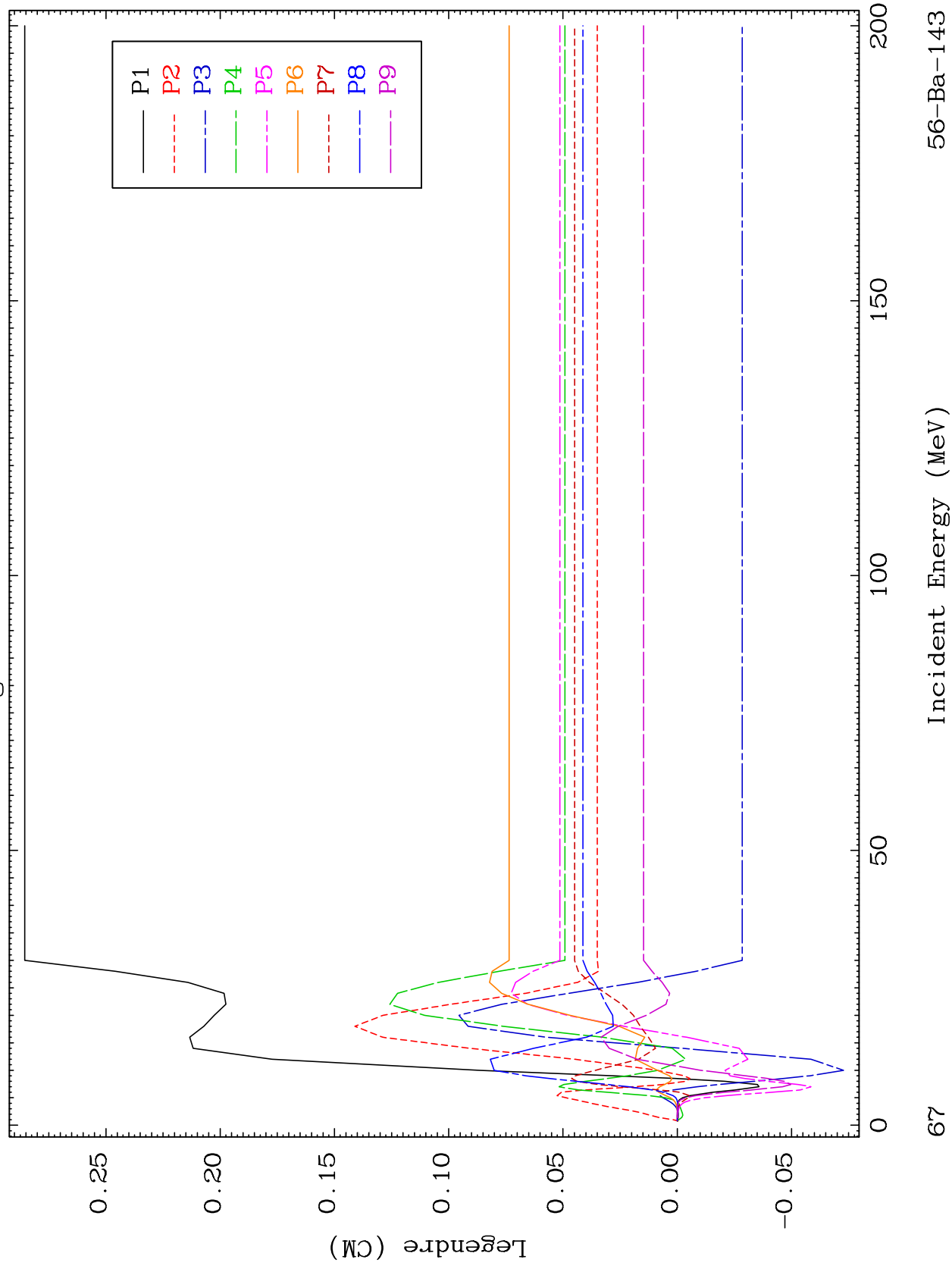


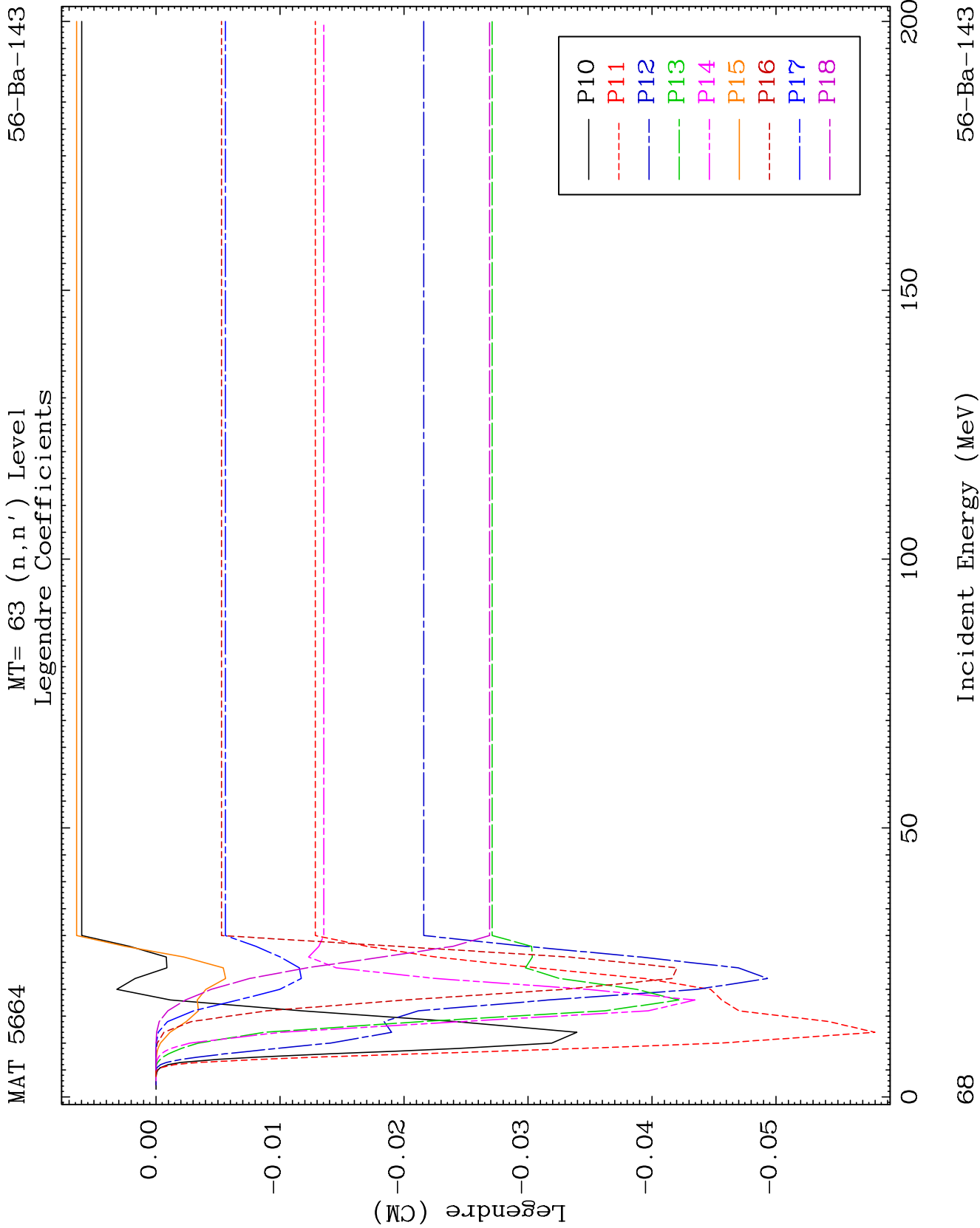


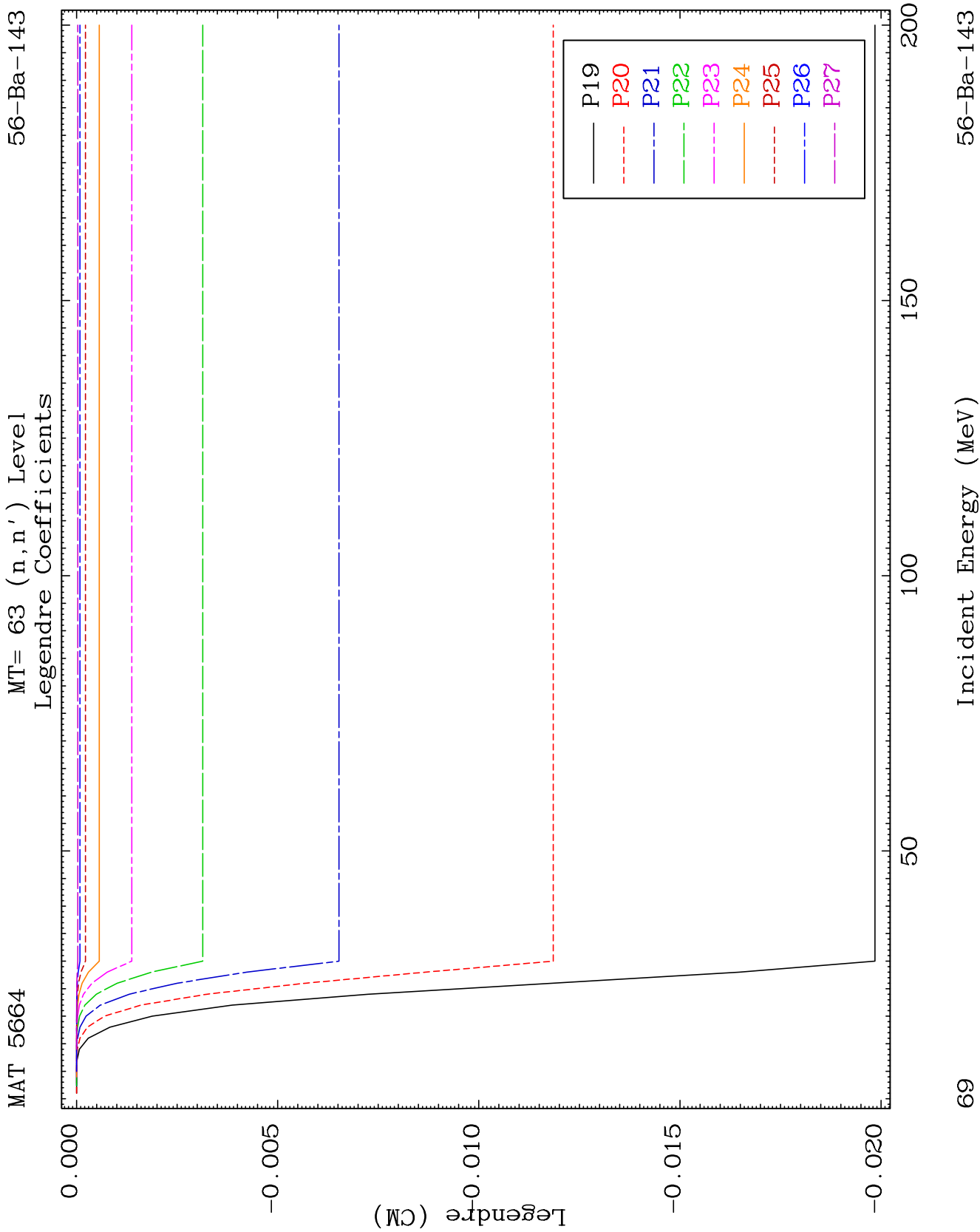
MAT 5664

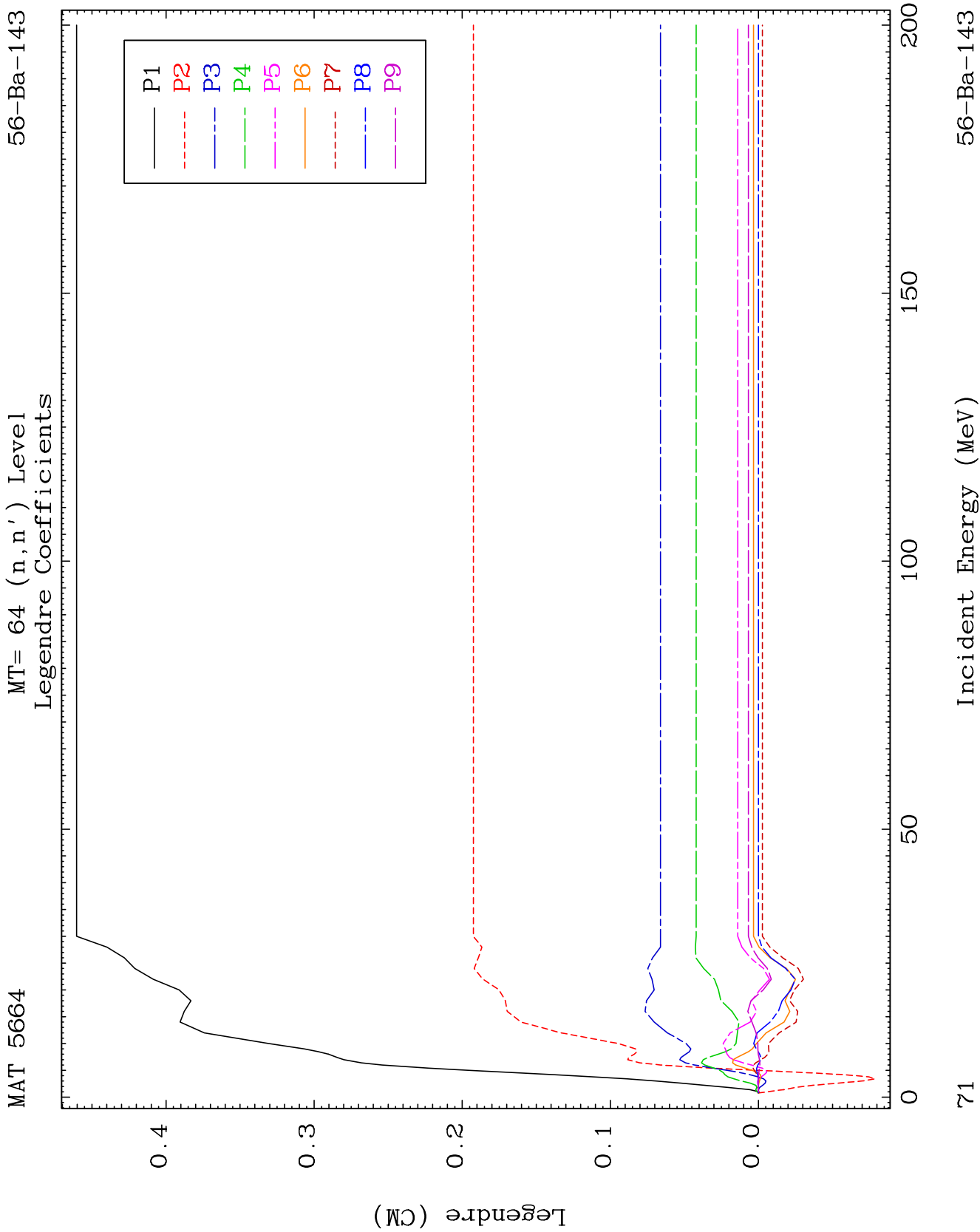
MT= 63 (n, n') Level
Legendre Coefficients

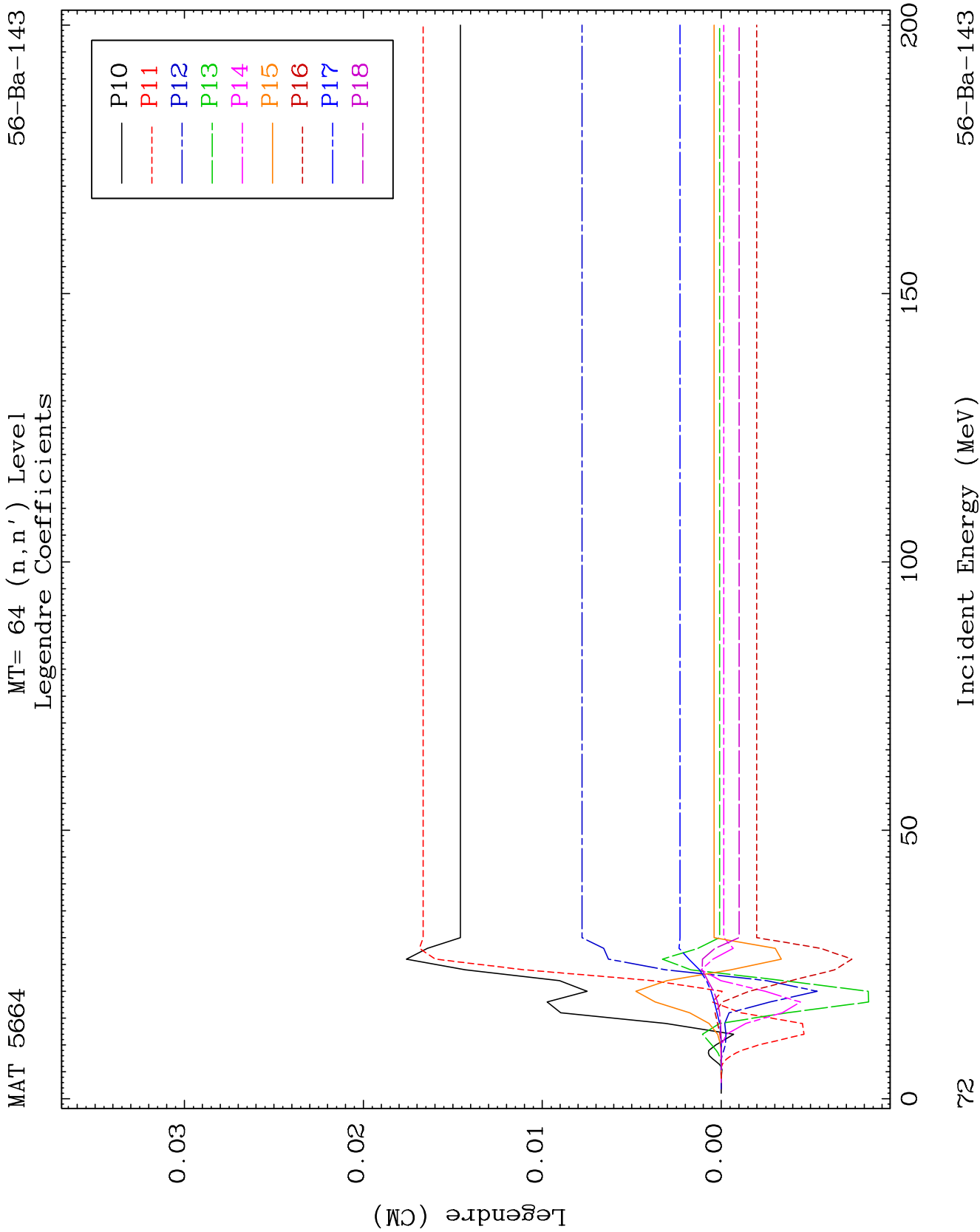
56-Ba-143

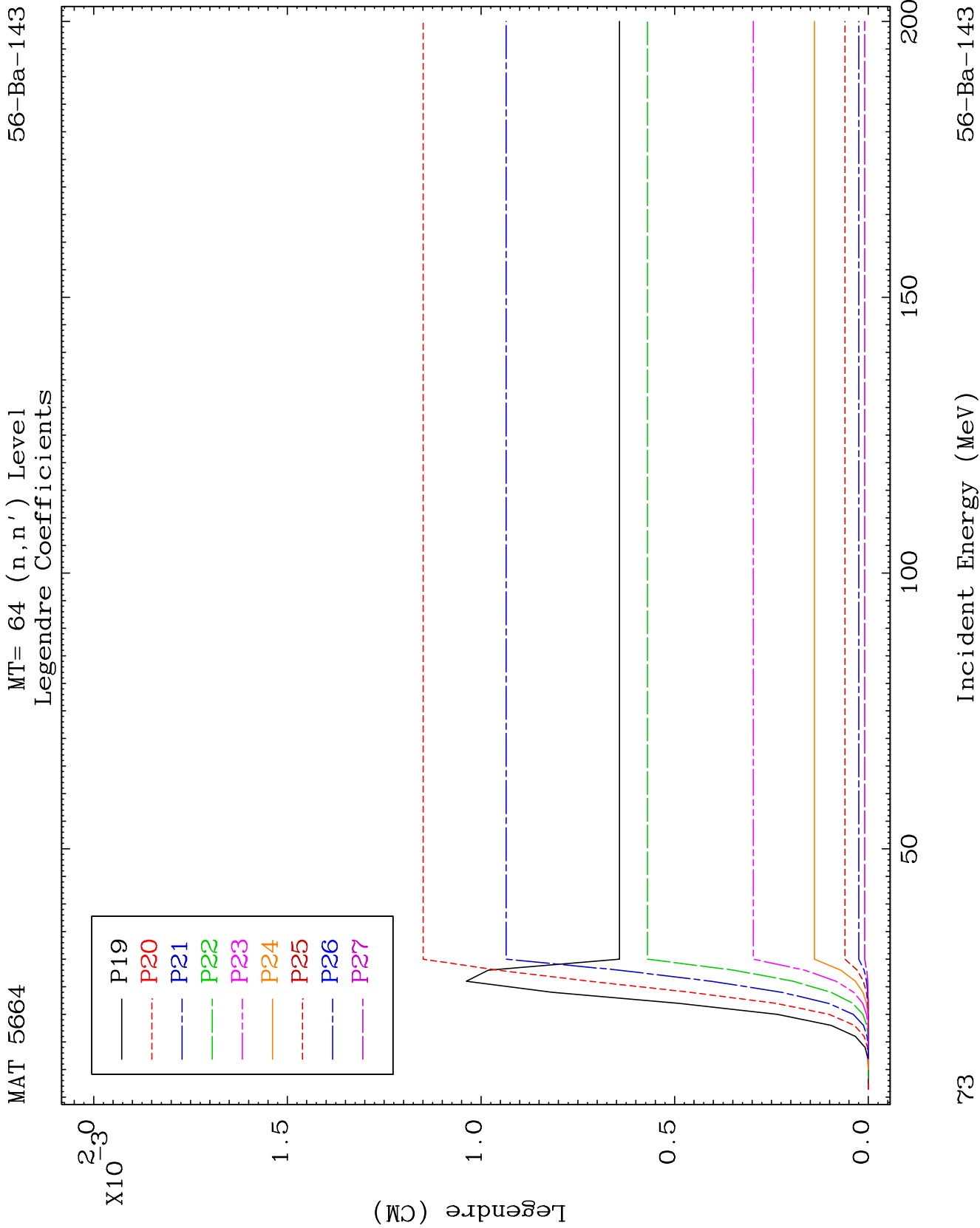


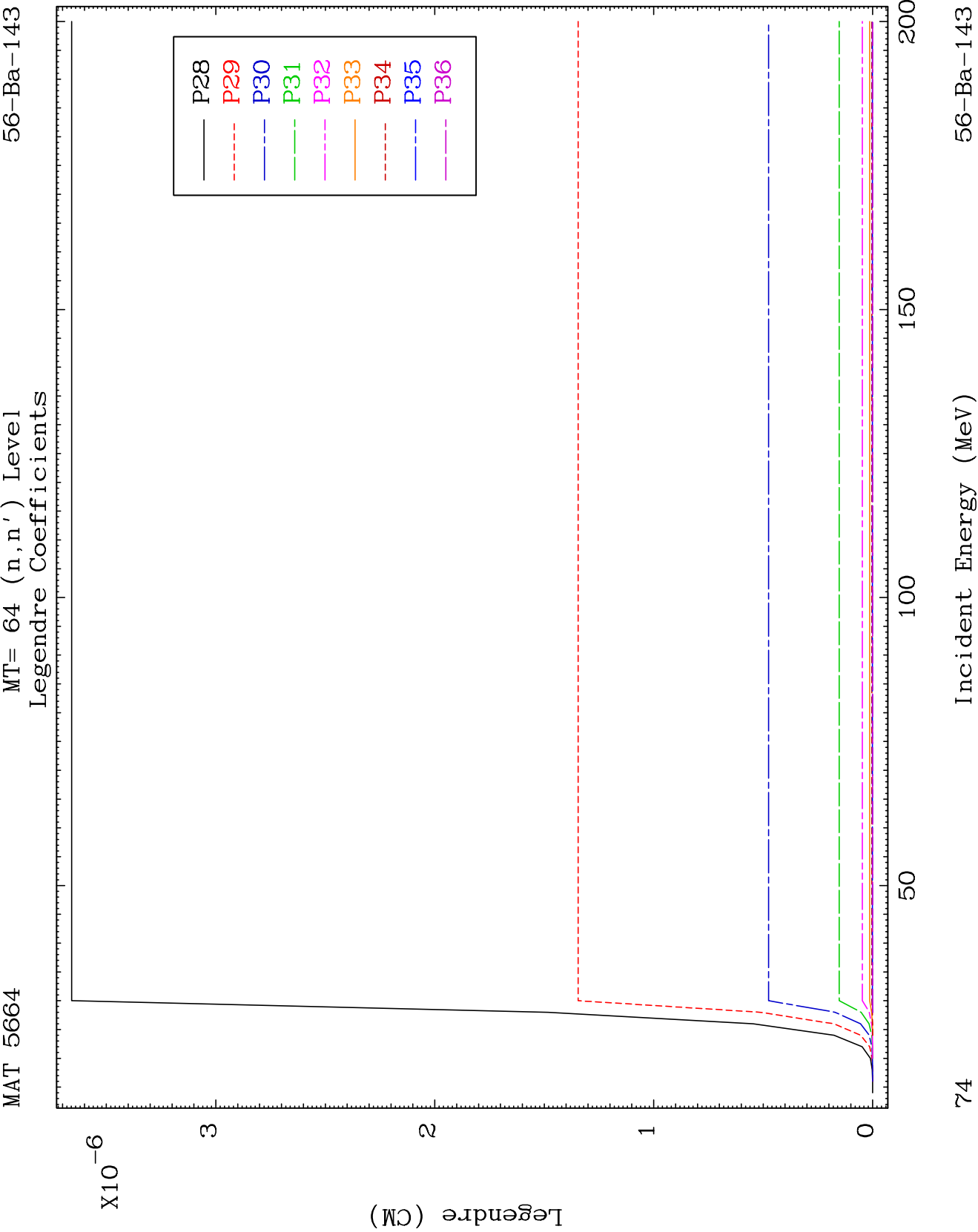


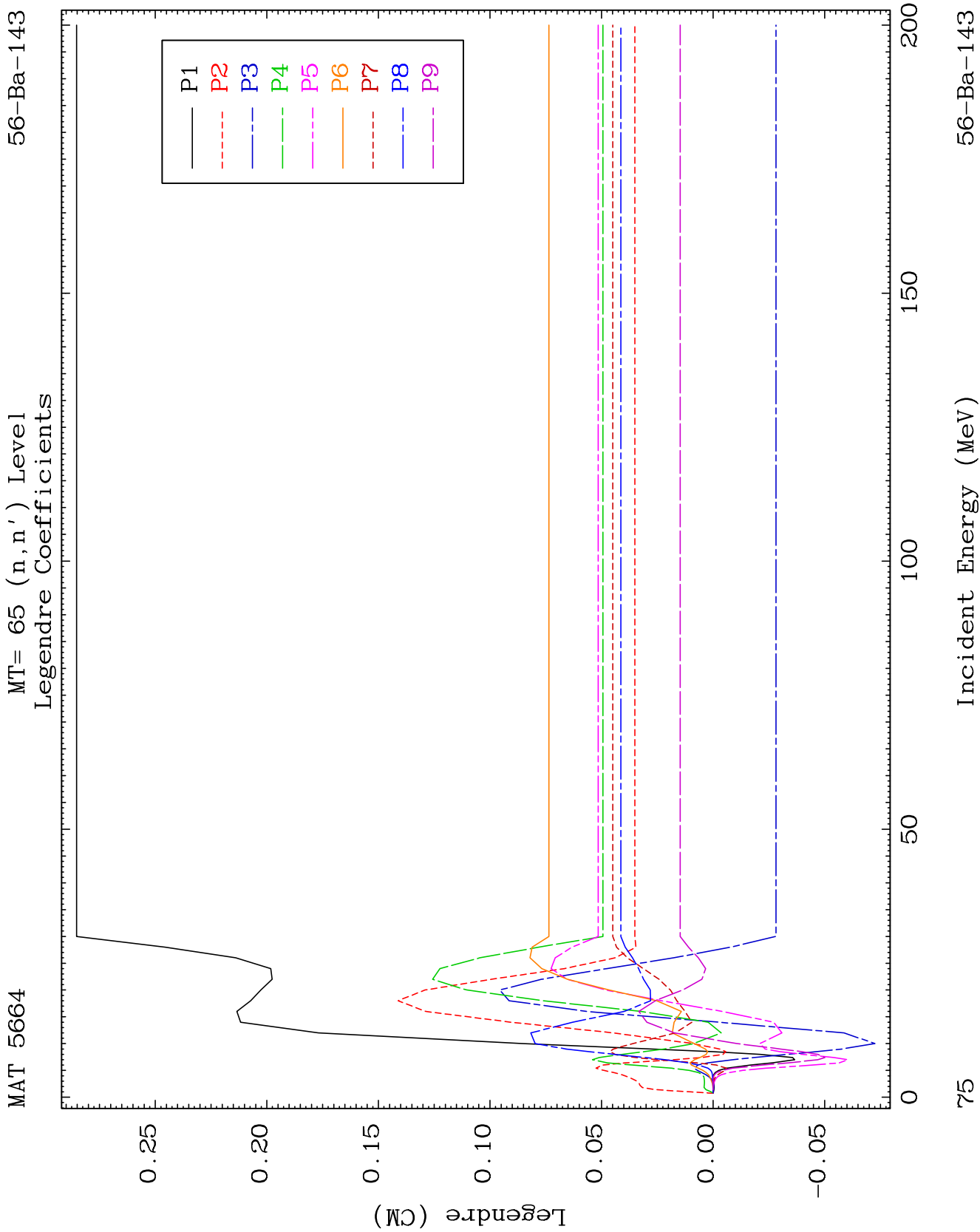








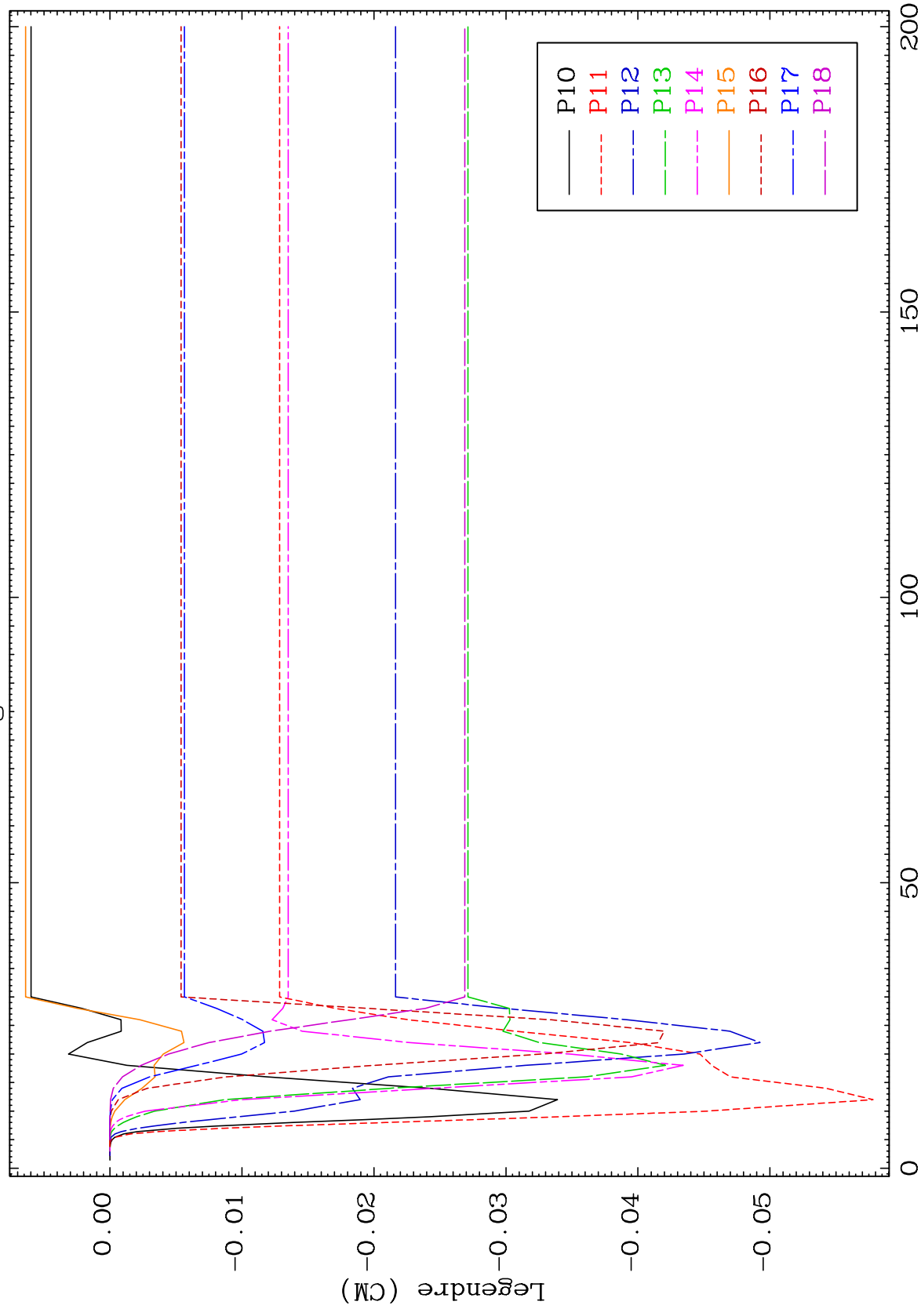




MAT 5664

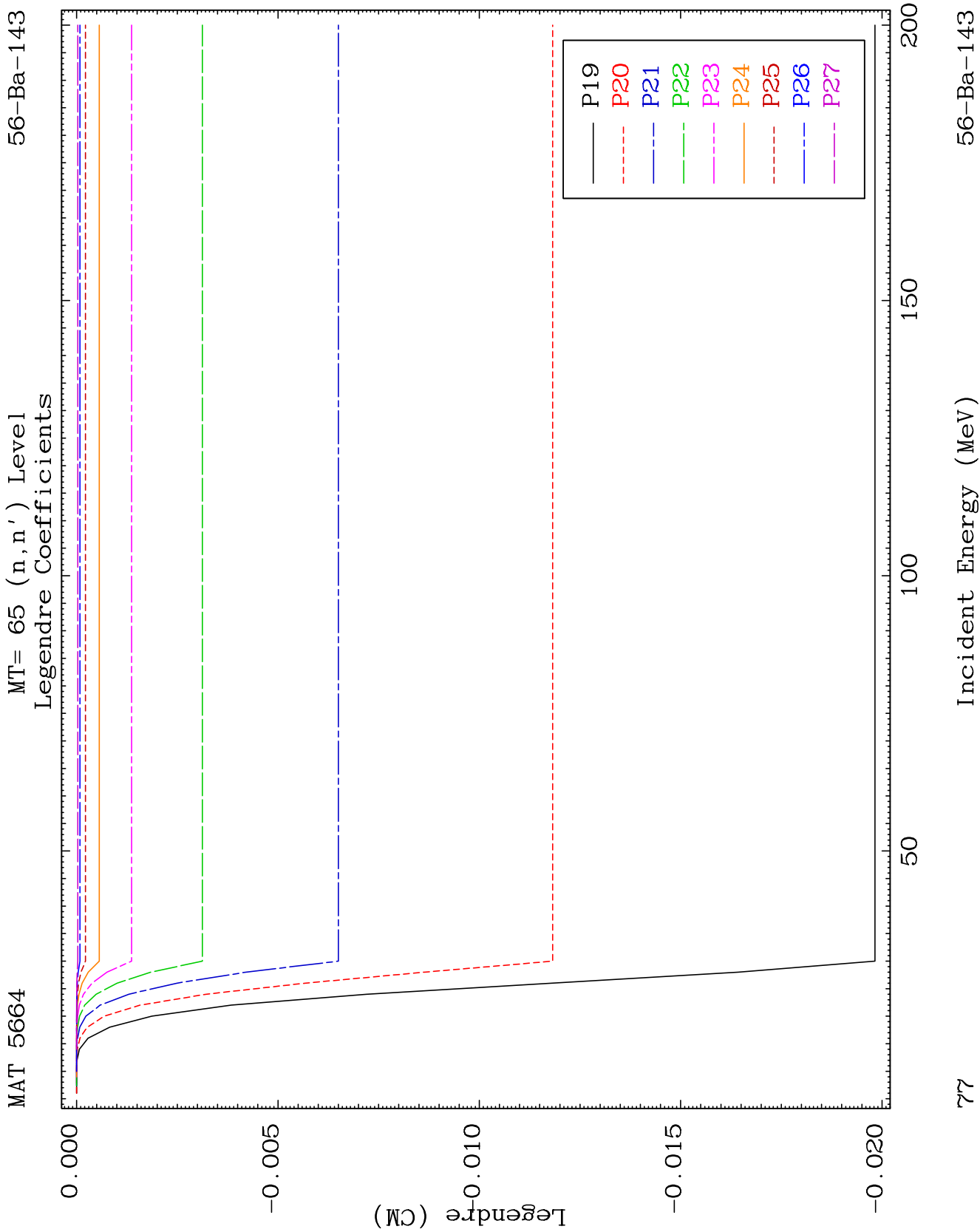
56-Ba-143

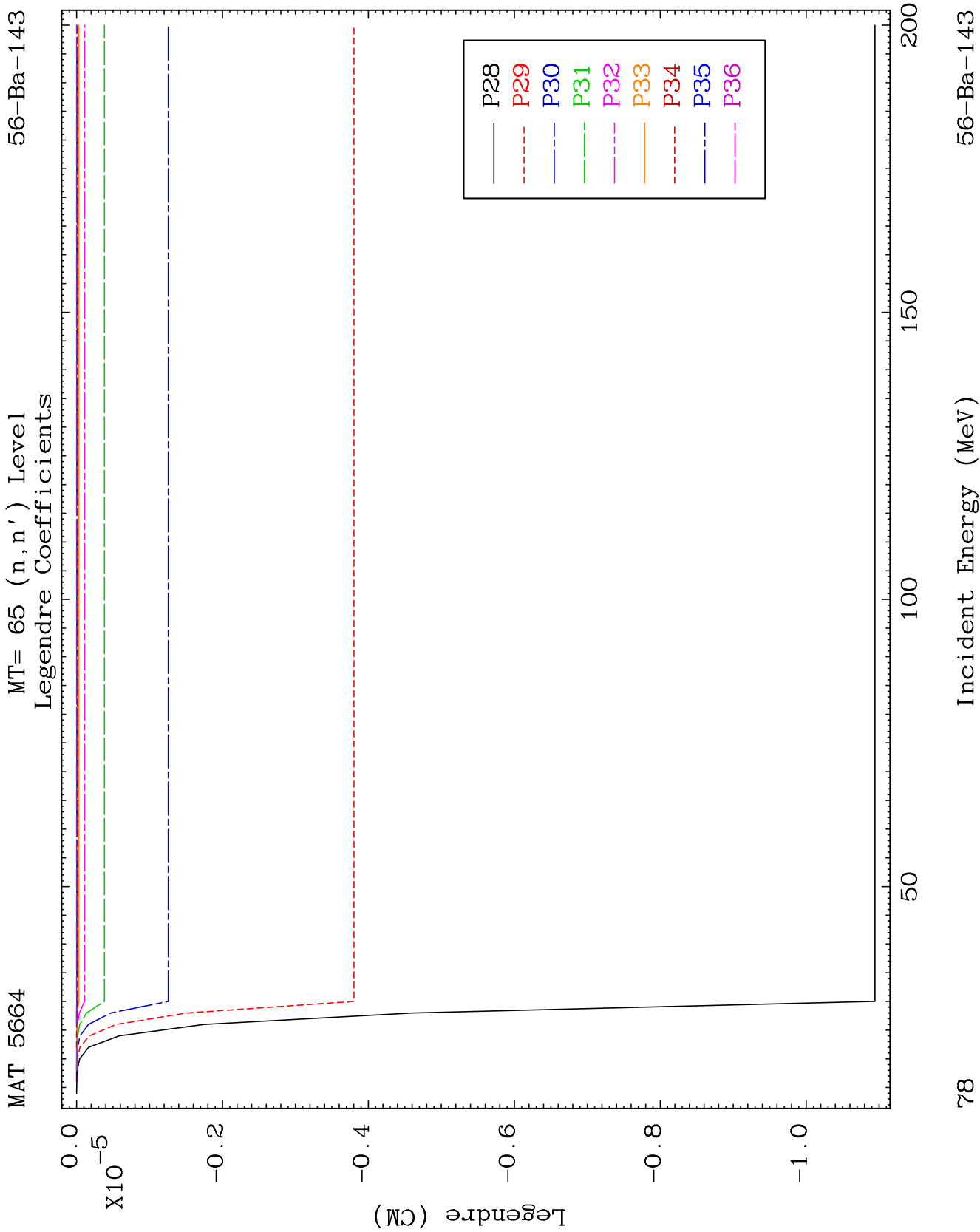
MT= 65 (n, n') Level
Legendre Coefficients



56-Ba-143

Incident Energy (MeV)

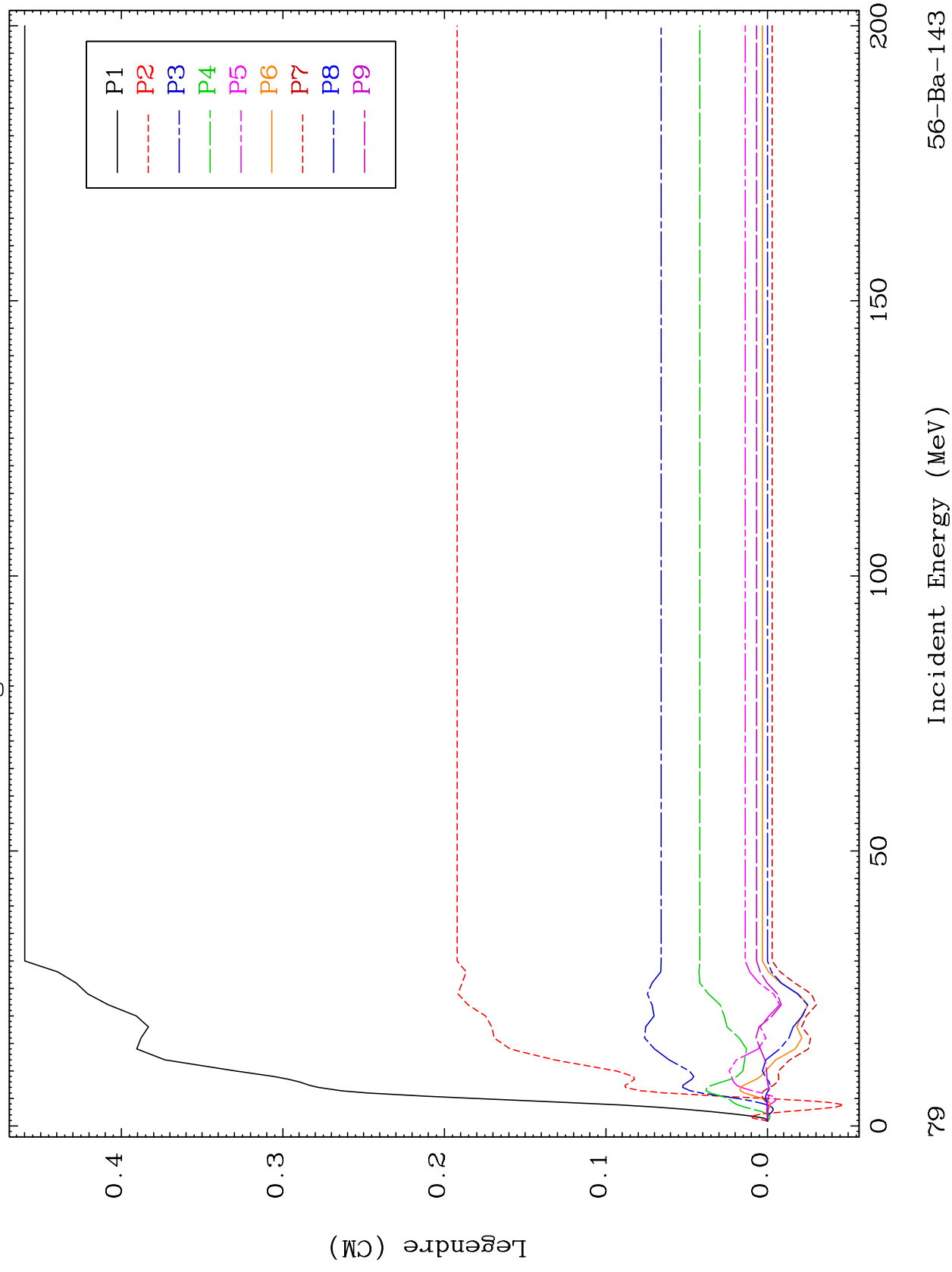




MAT 5664

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

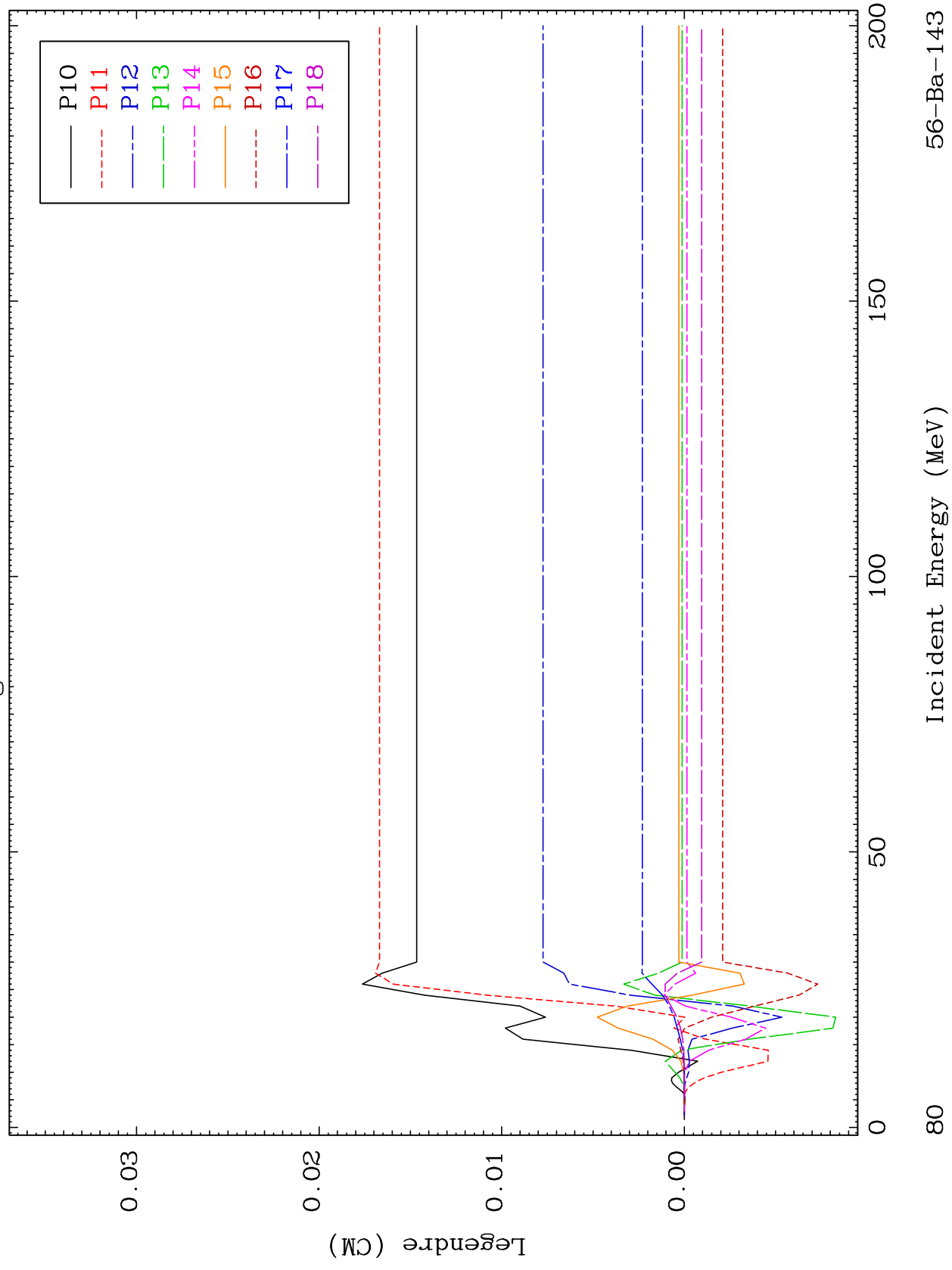
56-Ba-143

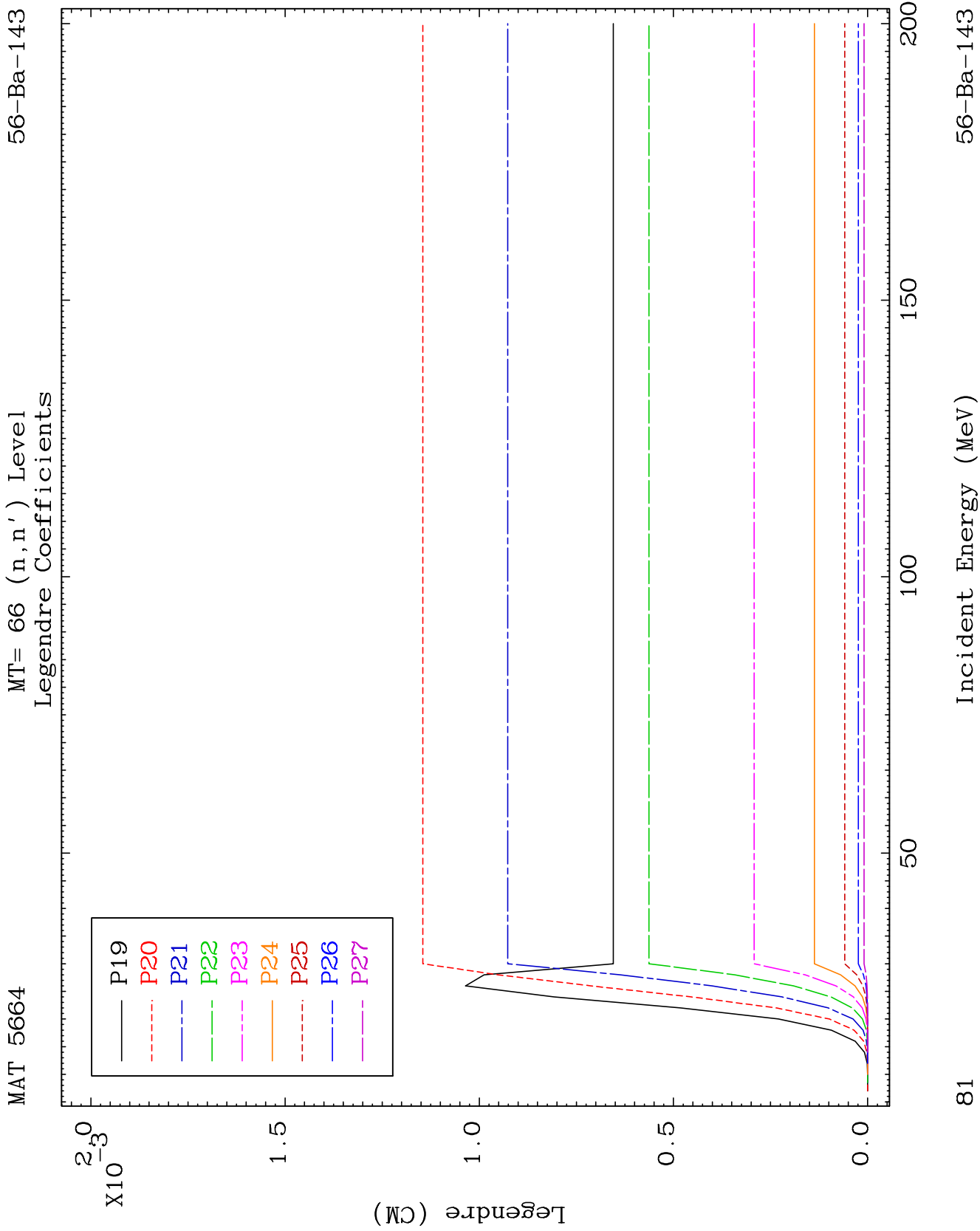


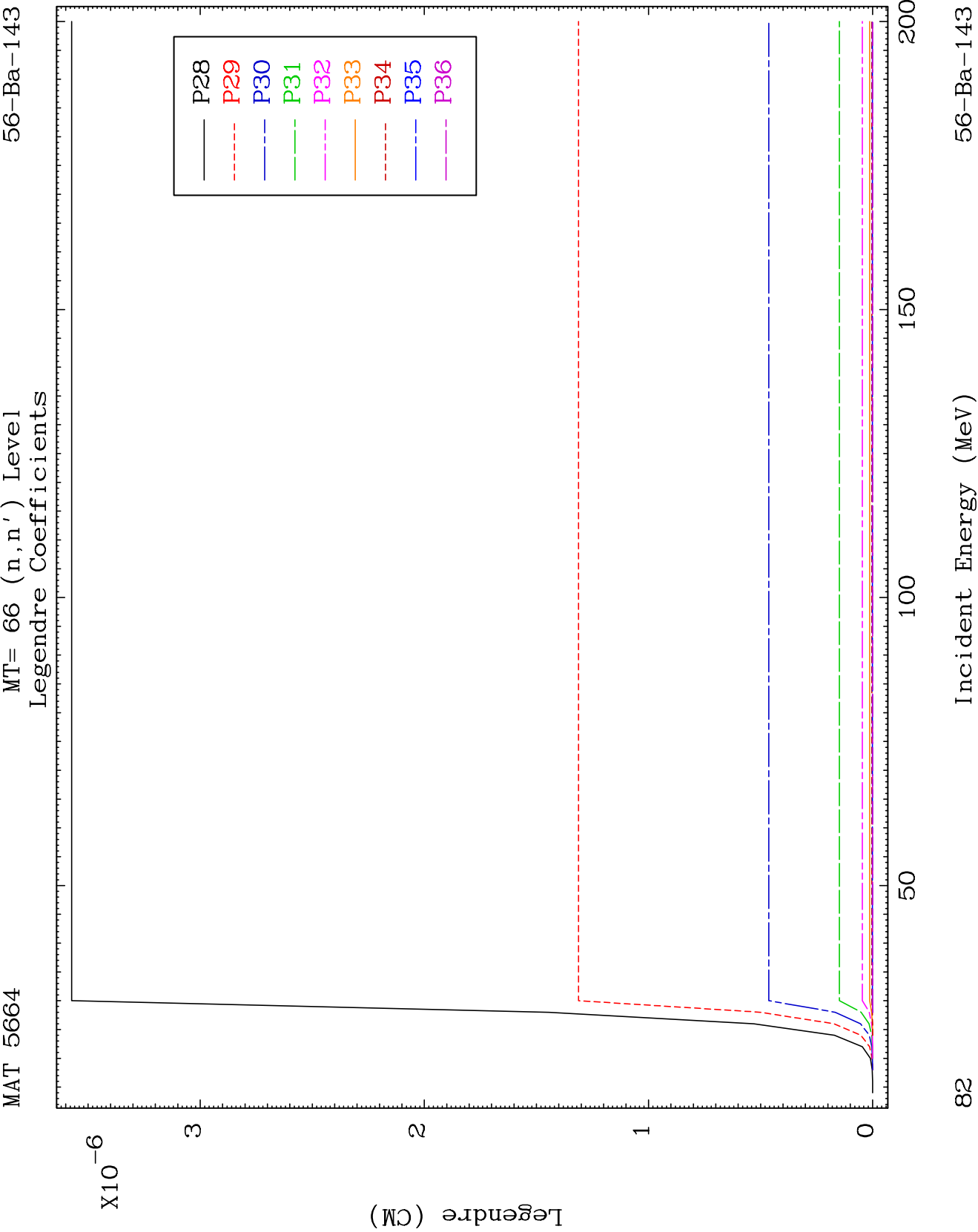
MAT 5664

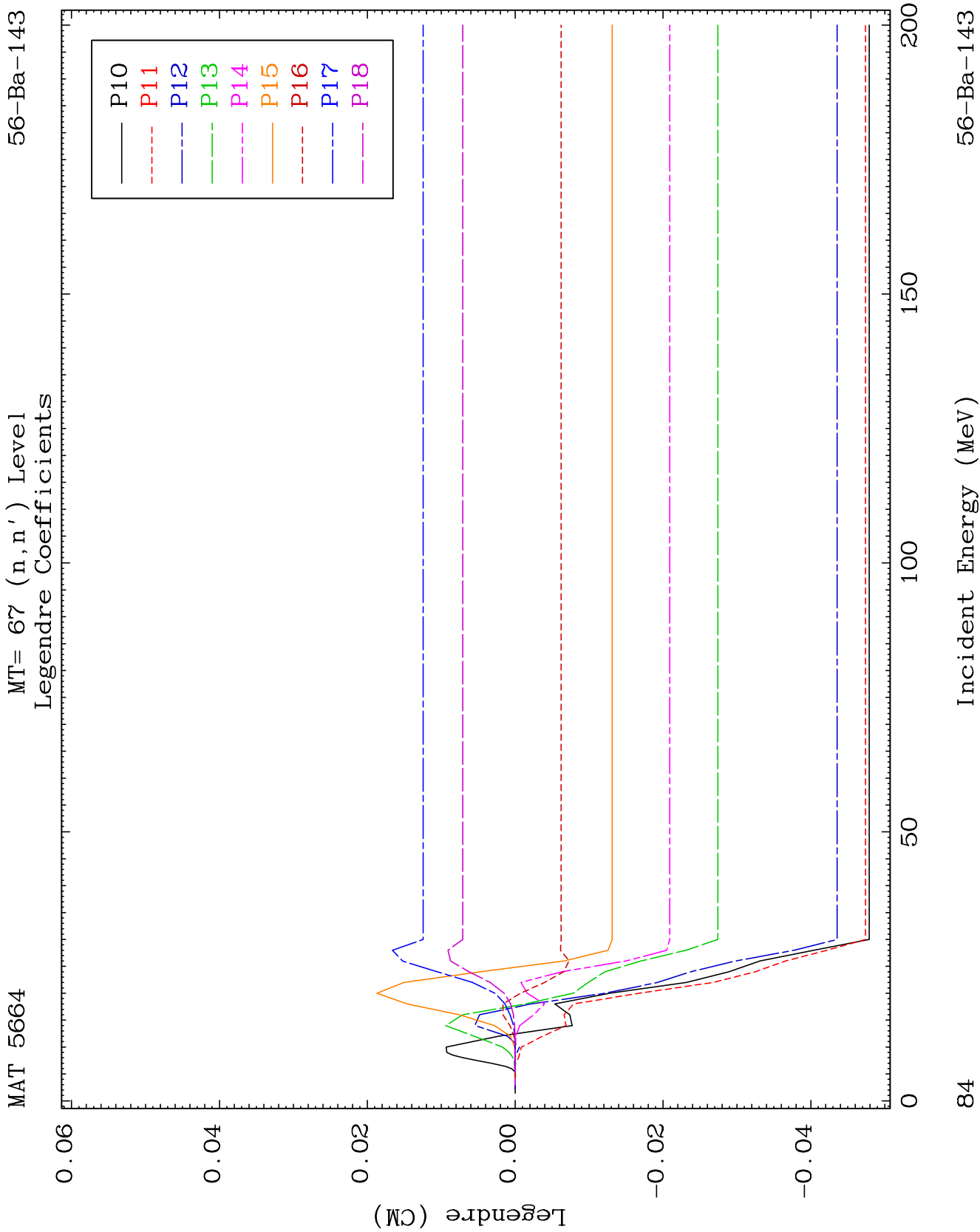
MT= 66 (n, n') Level
Legendre Coefficients

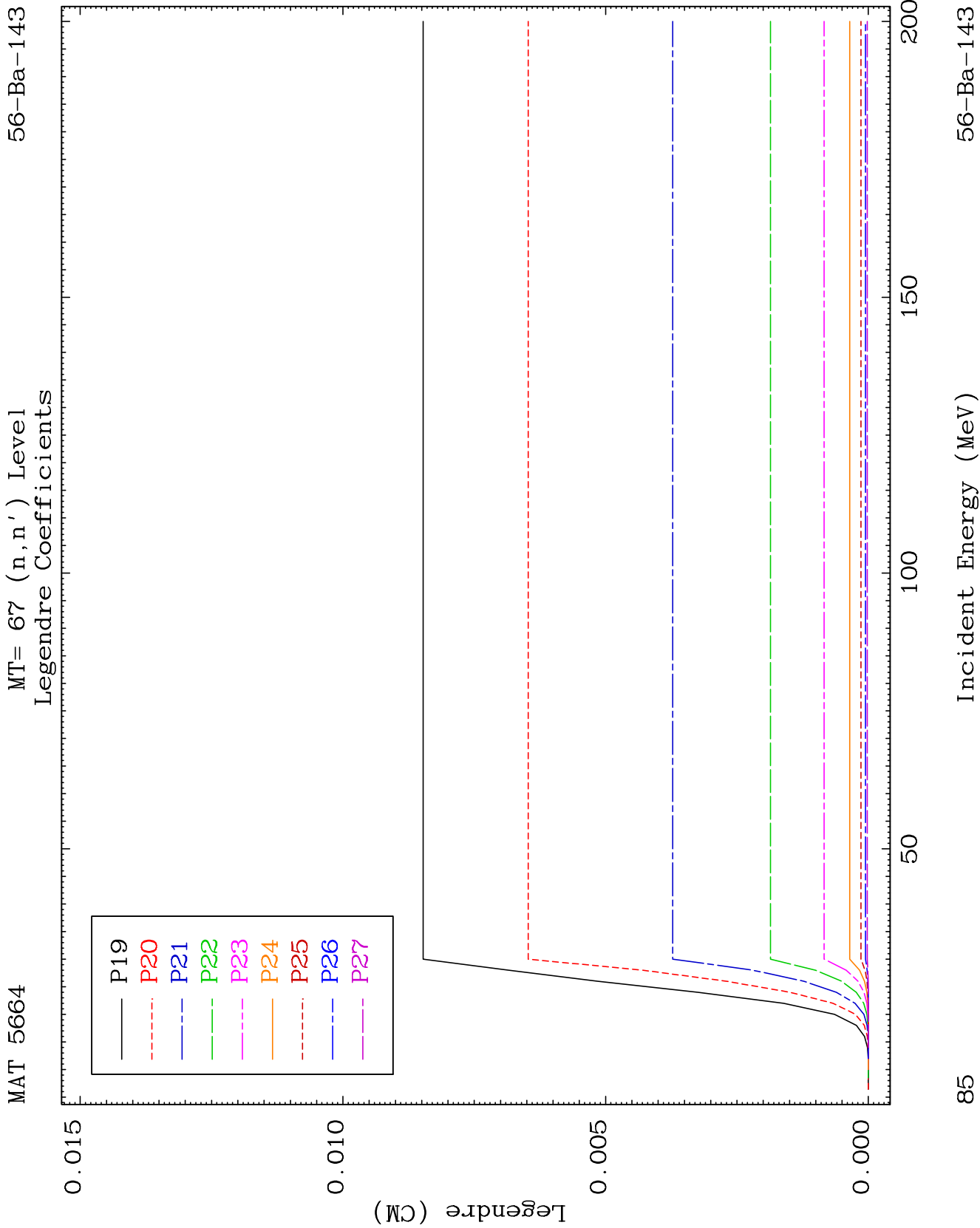
56-Ba-143

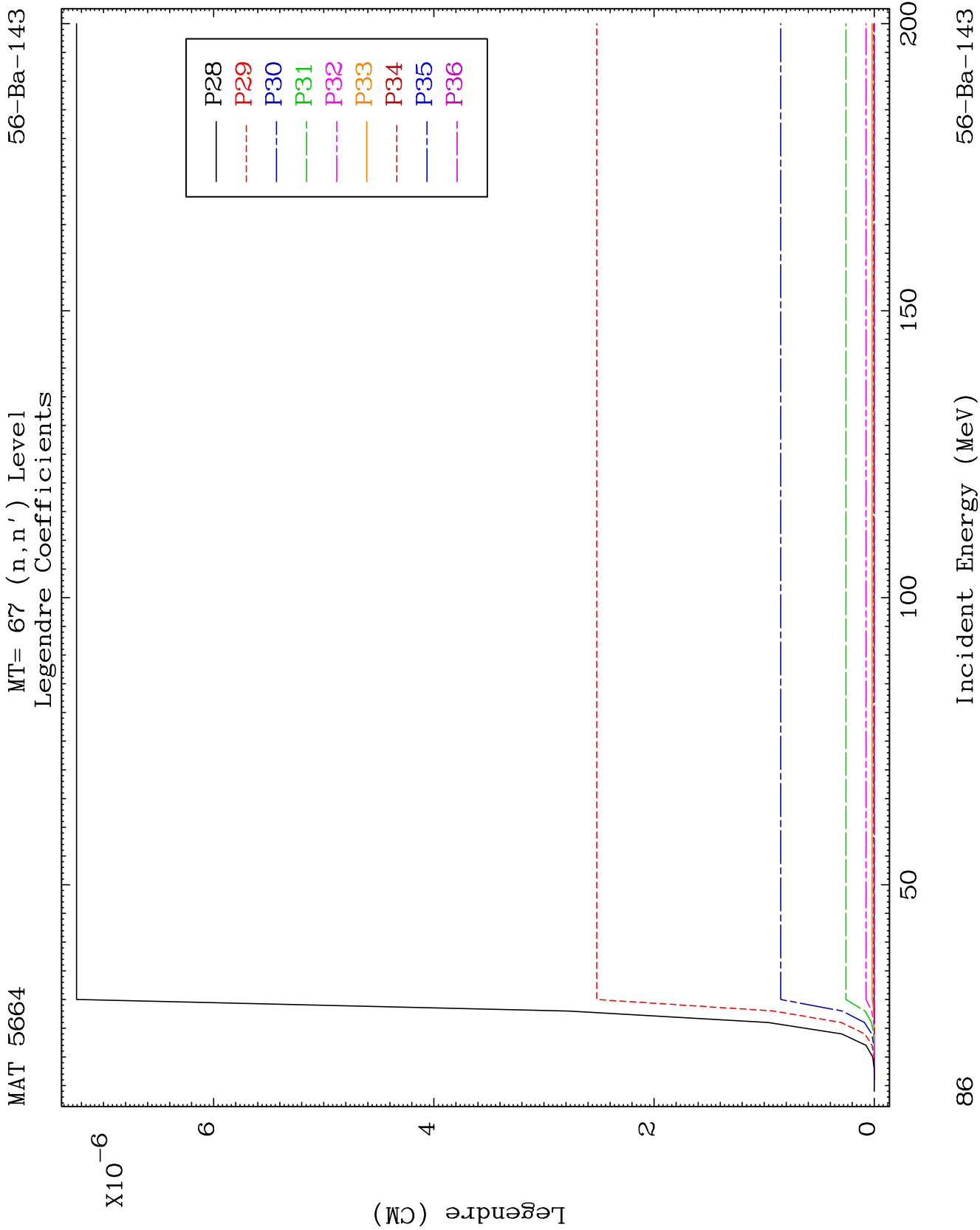












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MT= 68 (n, n') Level
Legendre Coefficients

56-Ba-143

