

Program EVALPLOT
(Version 2021-1)

by

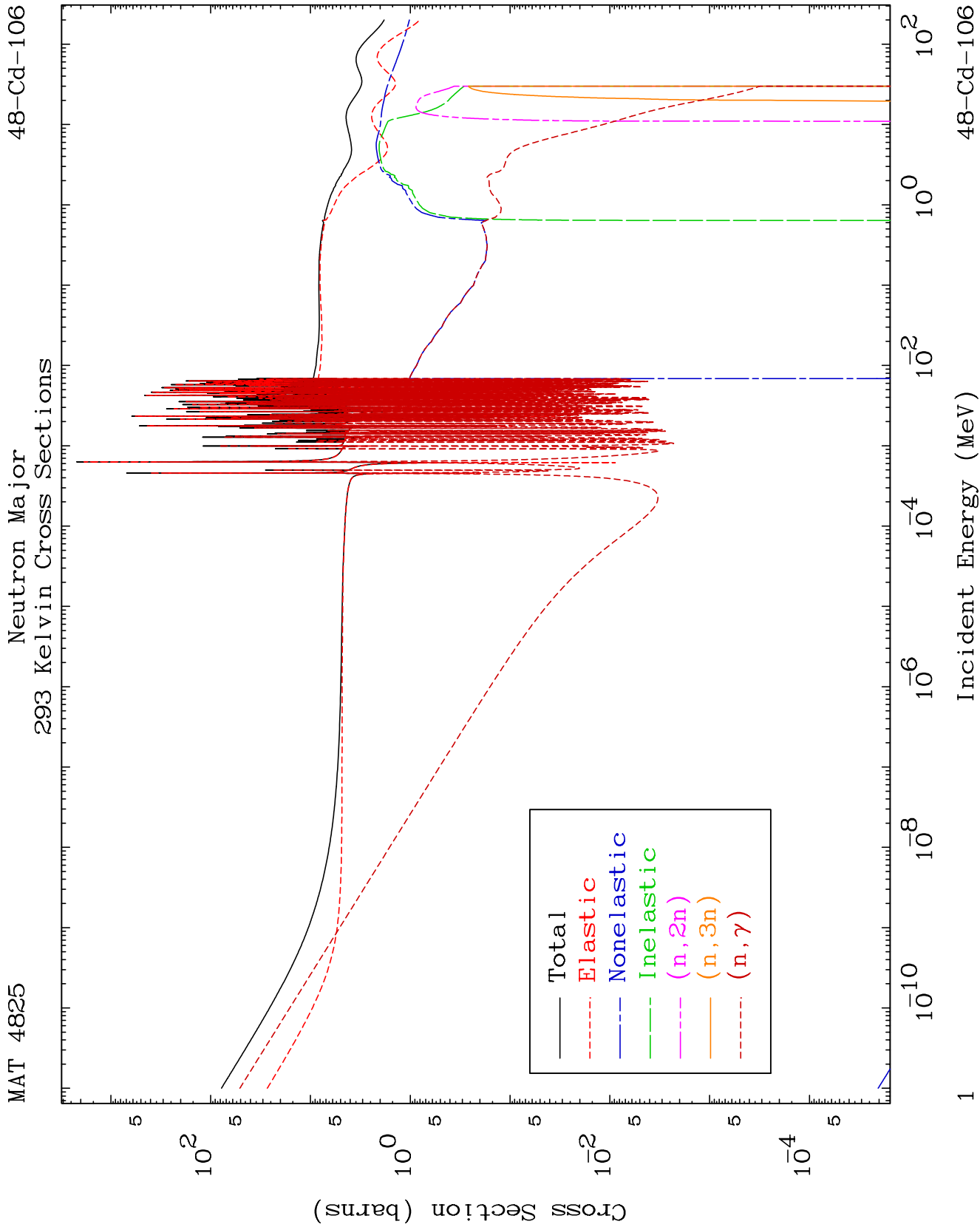
Dermott E. Cullen
(Present Contact Information)

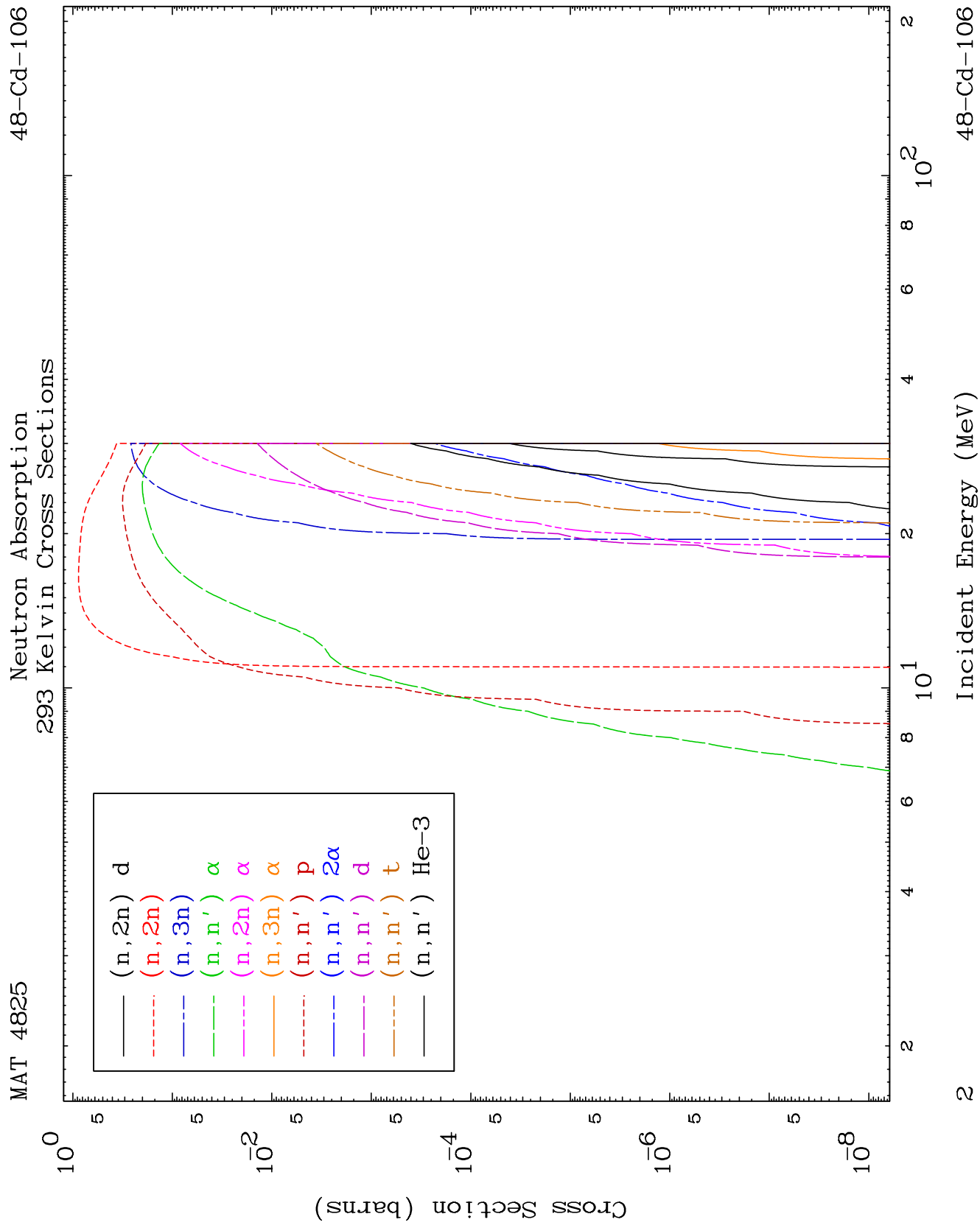
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

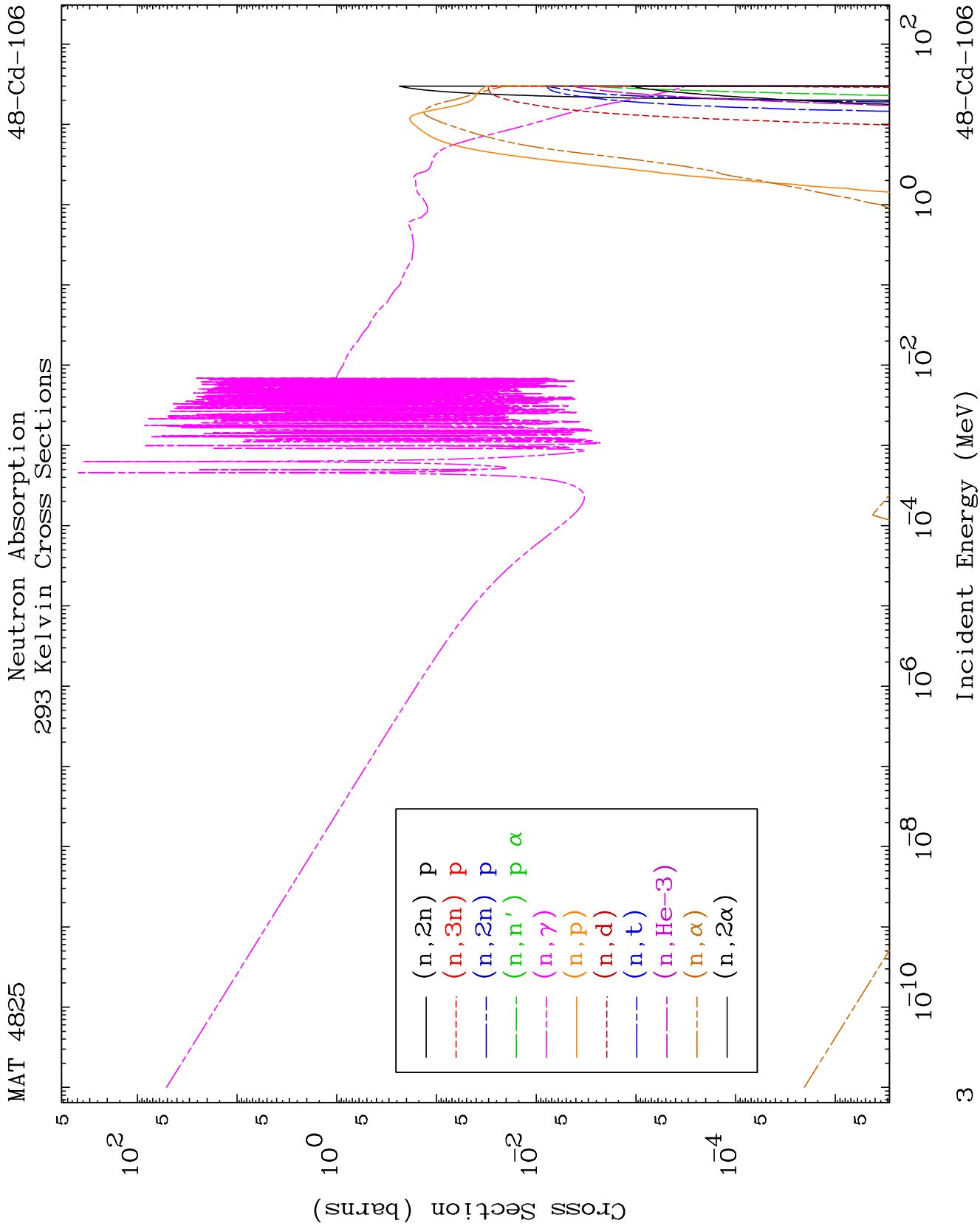
Tele: 925-443-1911

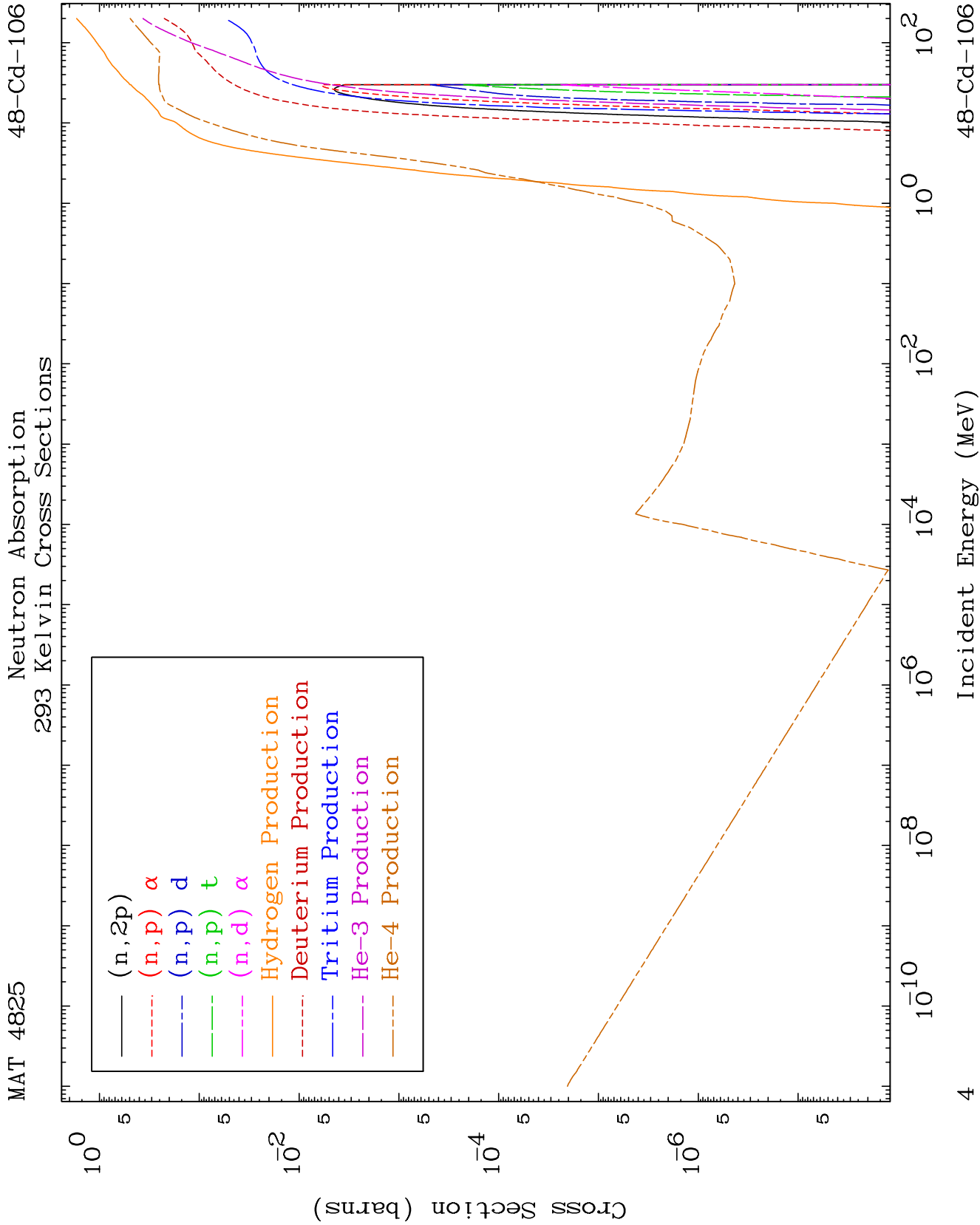
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





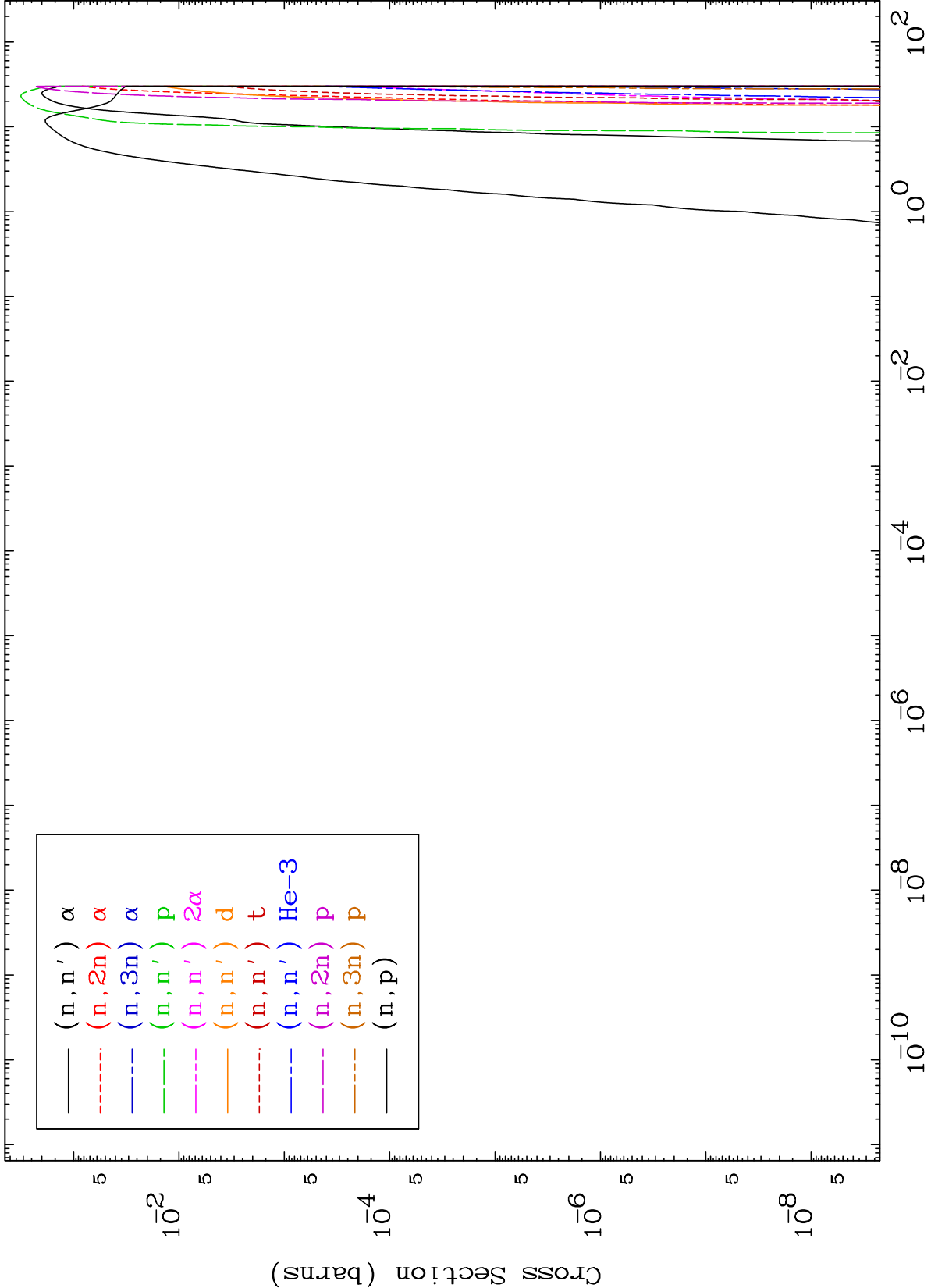




MAT 4825

Charged Particle
293 Kelvin Cross Sections

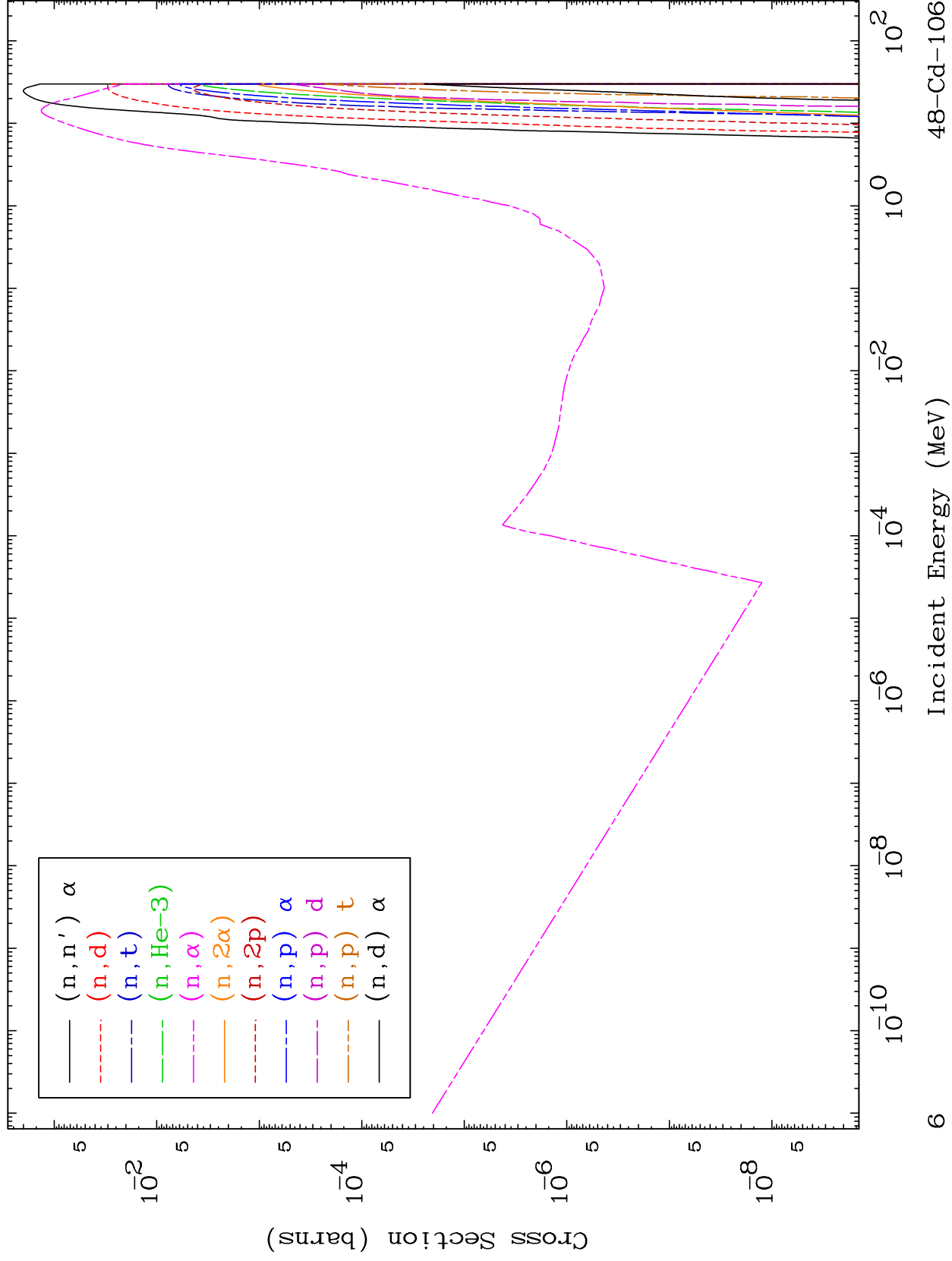
48-Cd-106

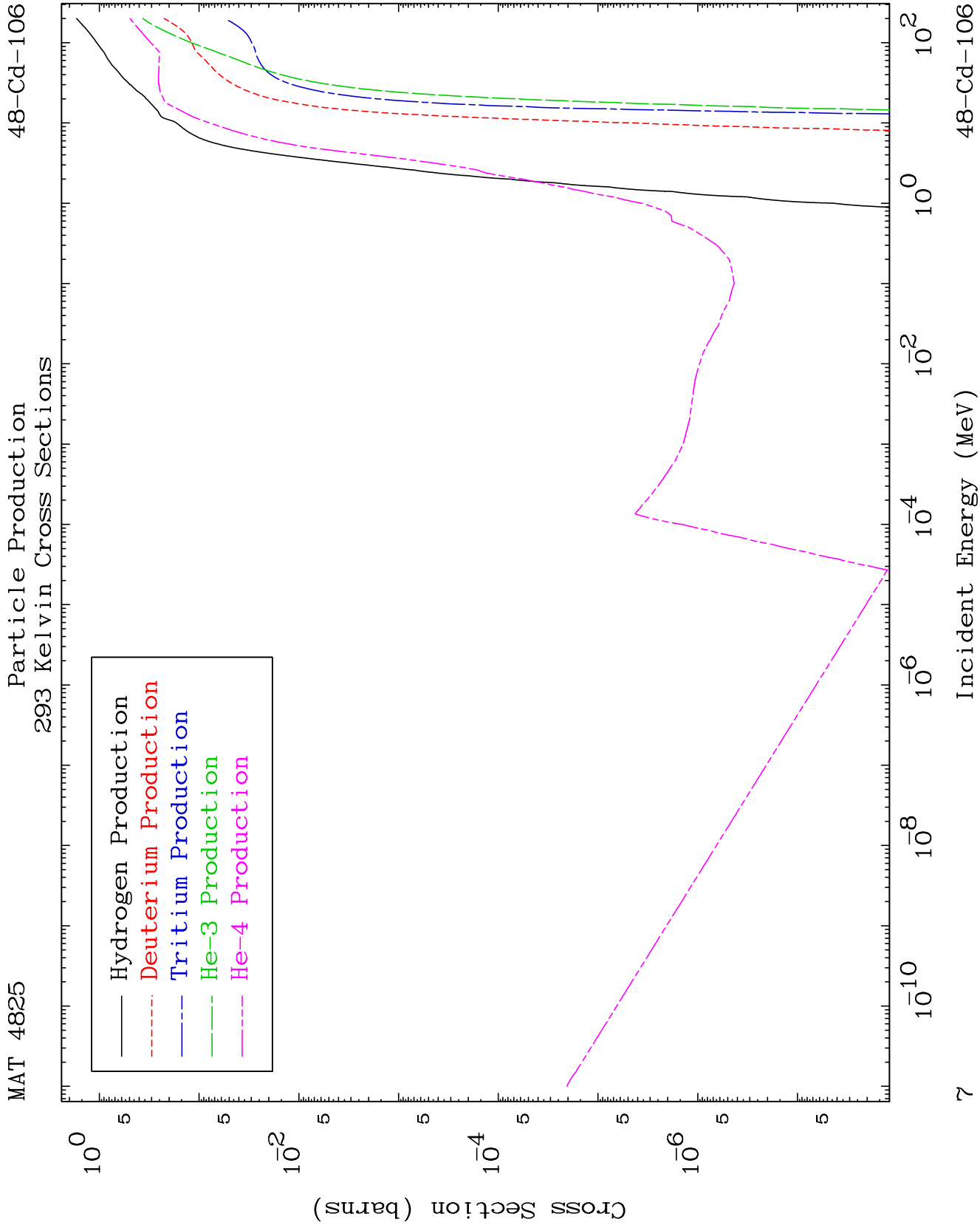


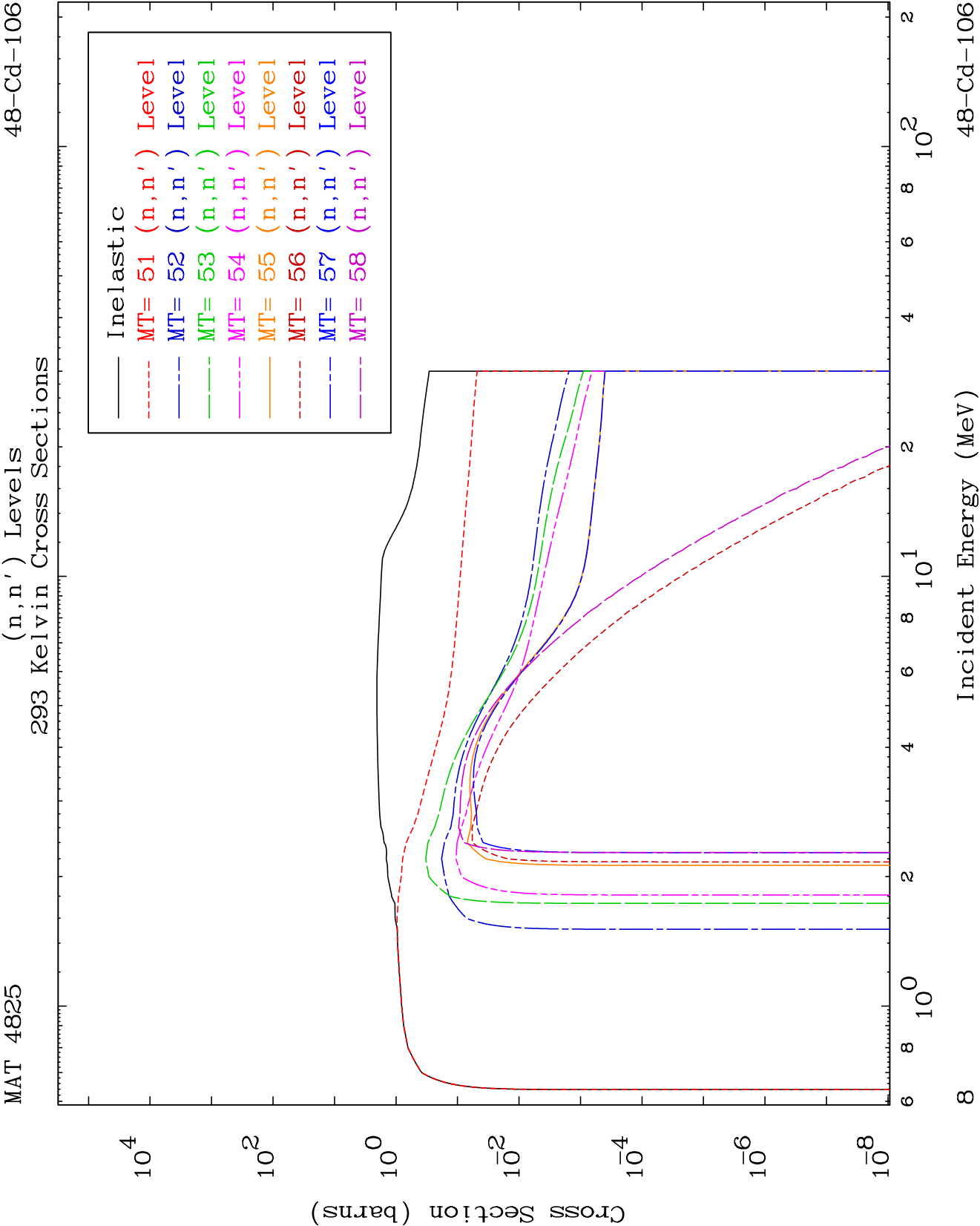
MAT 4825

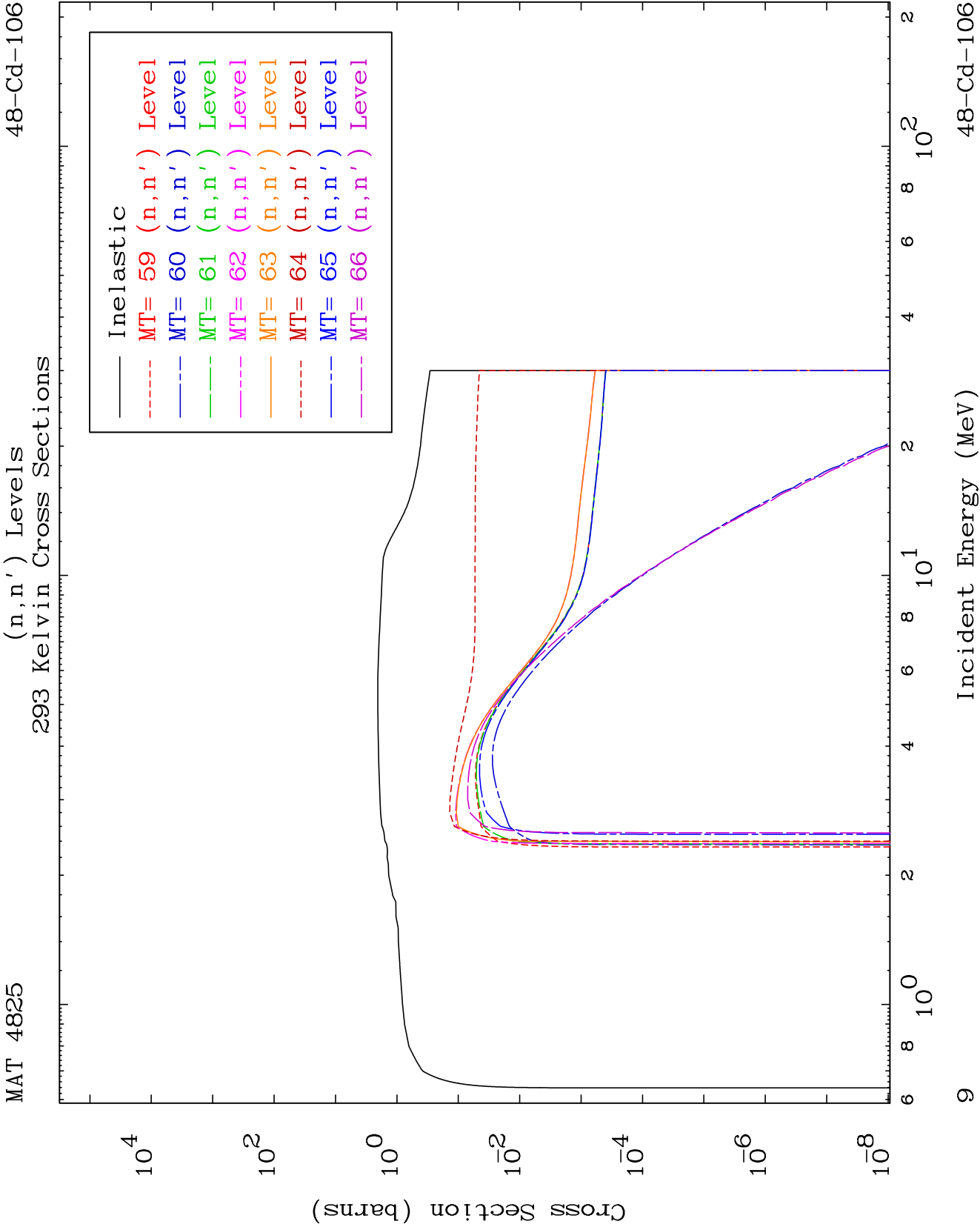
Charged Particle
293 Kelvin Cross Sections

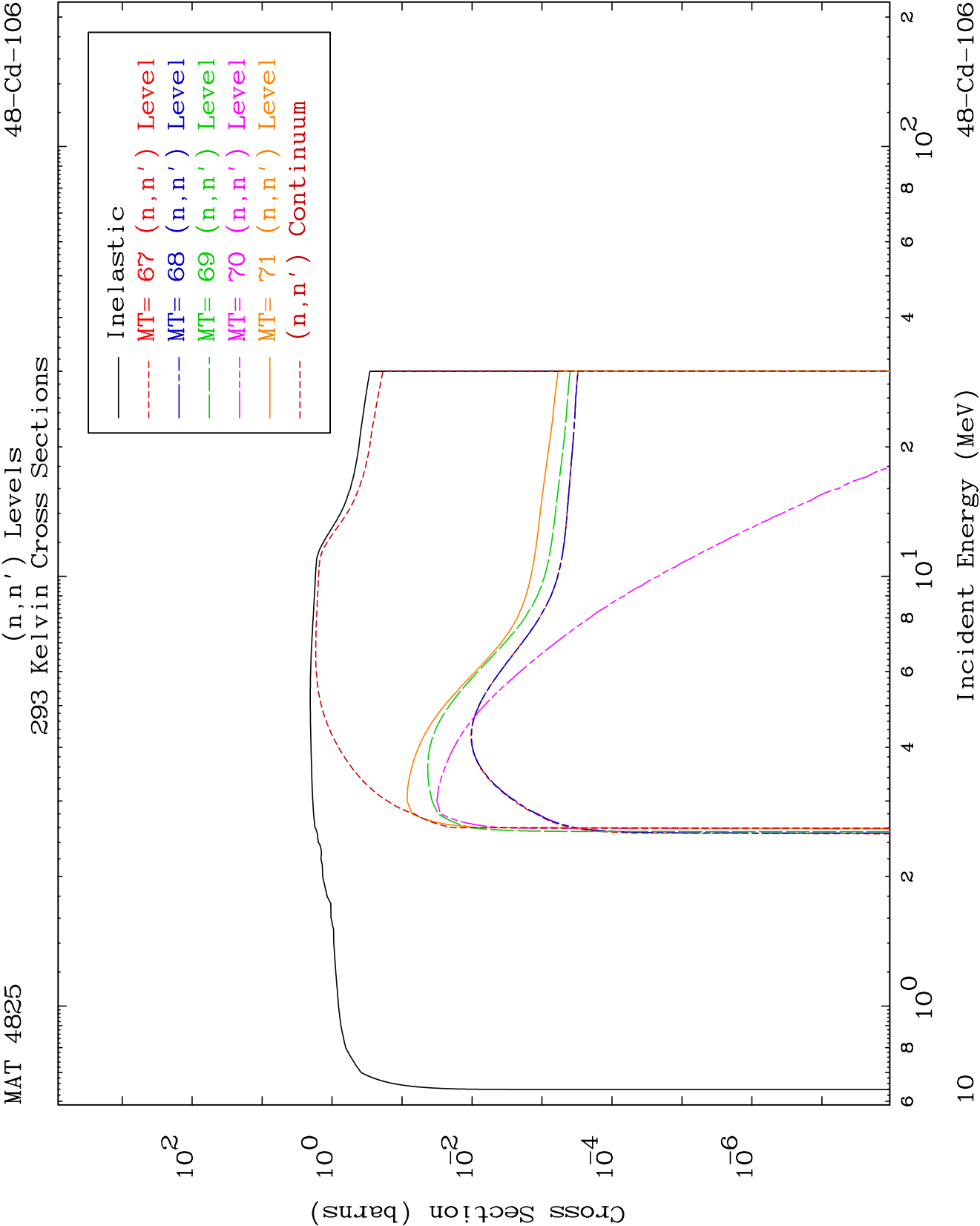
48-Cd-106

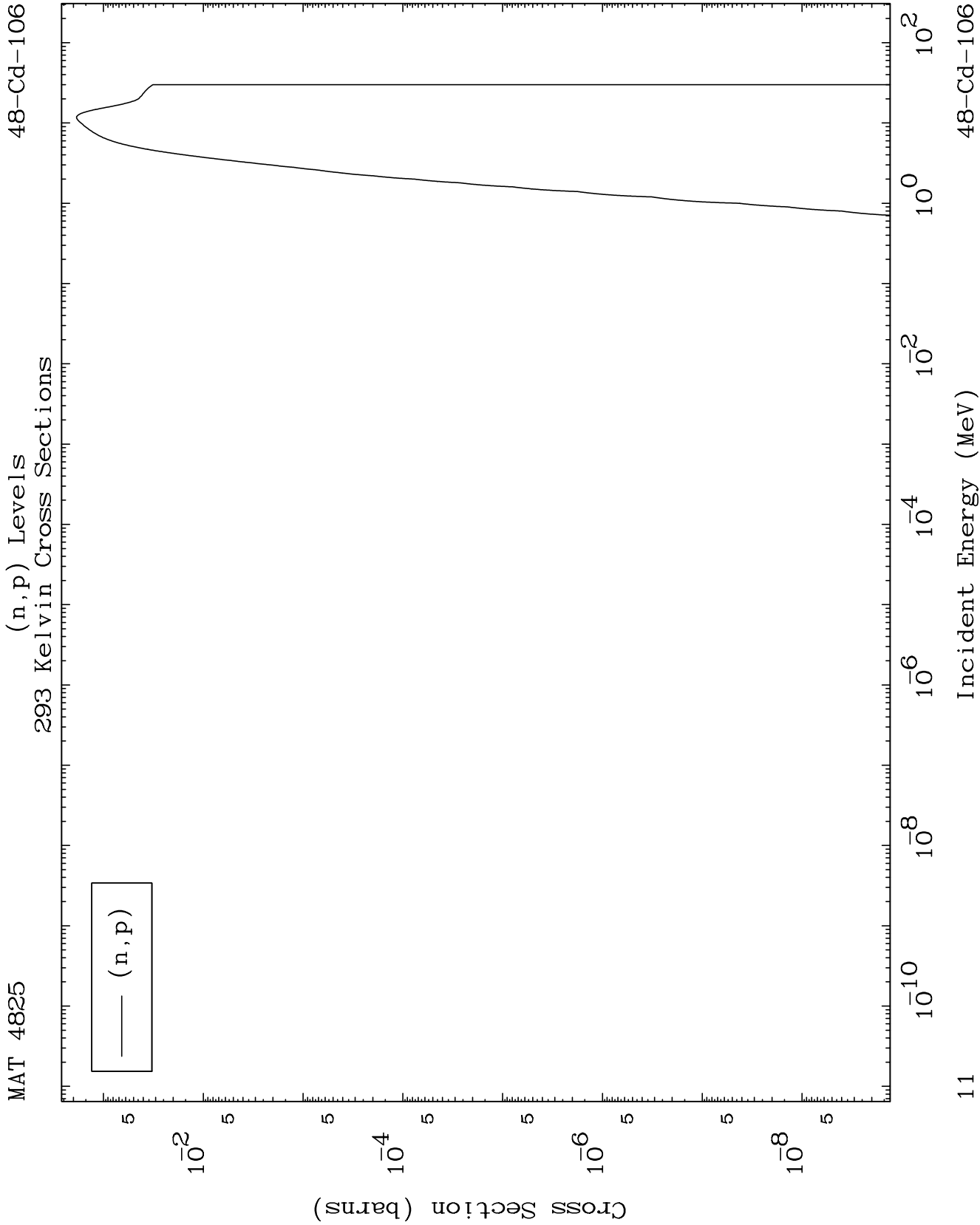








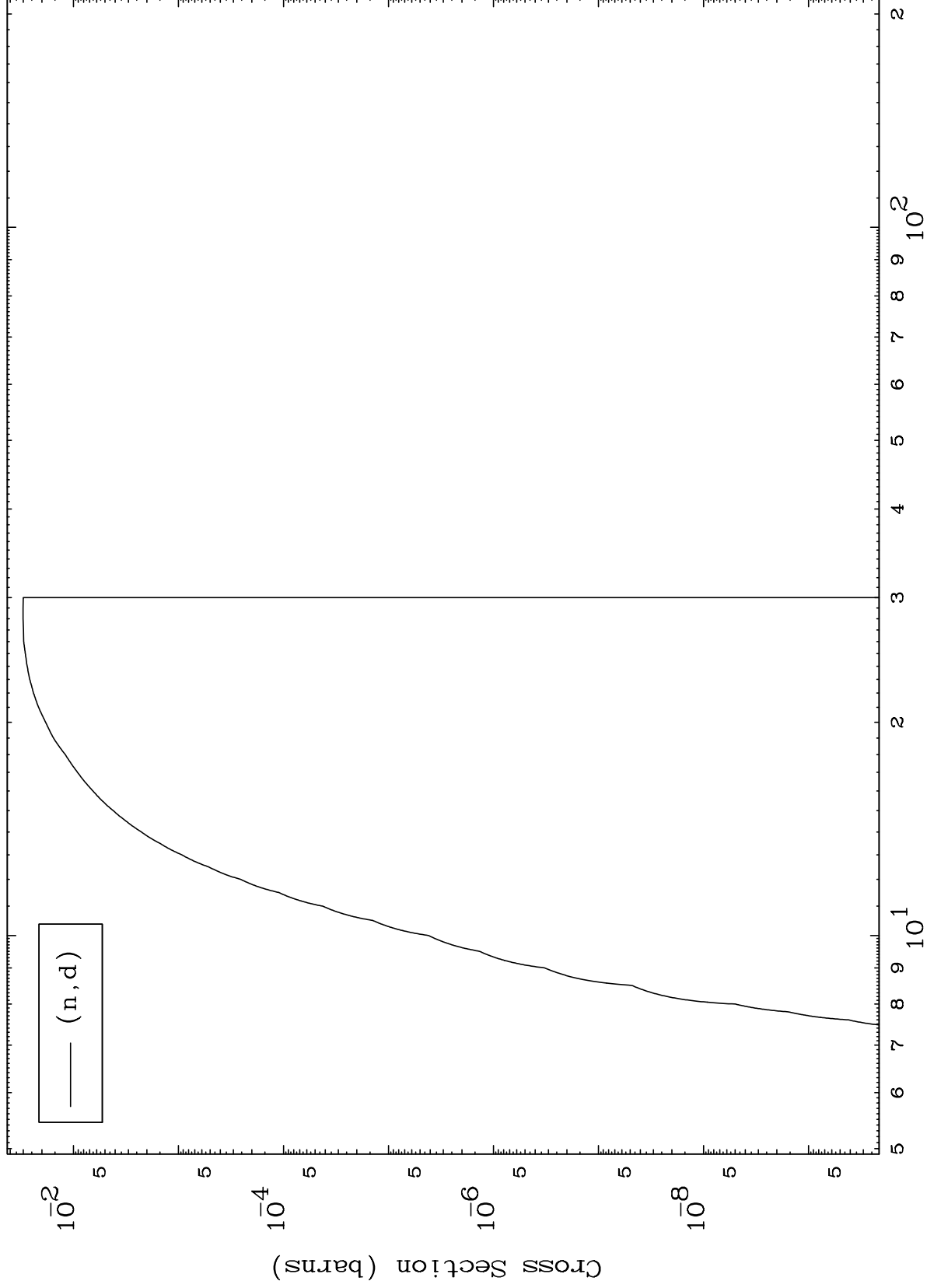




MAT 4825

48-Cd-106

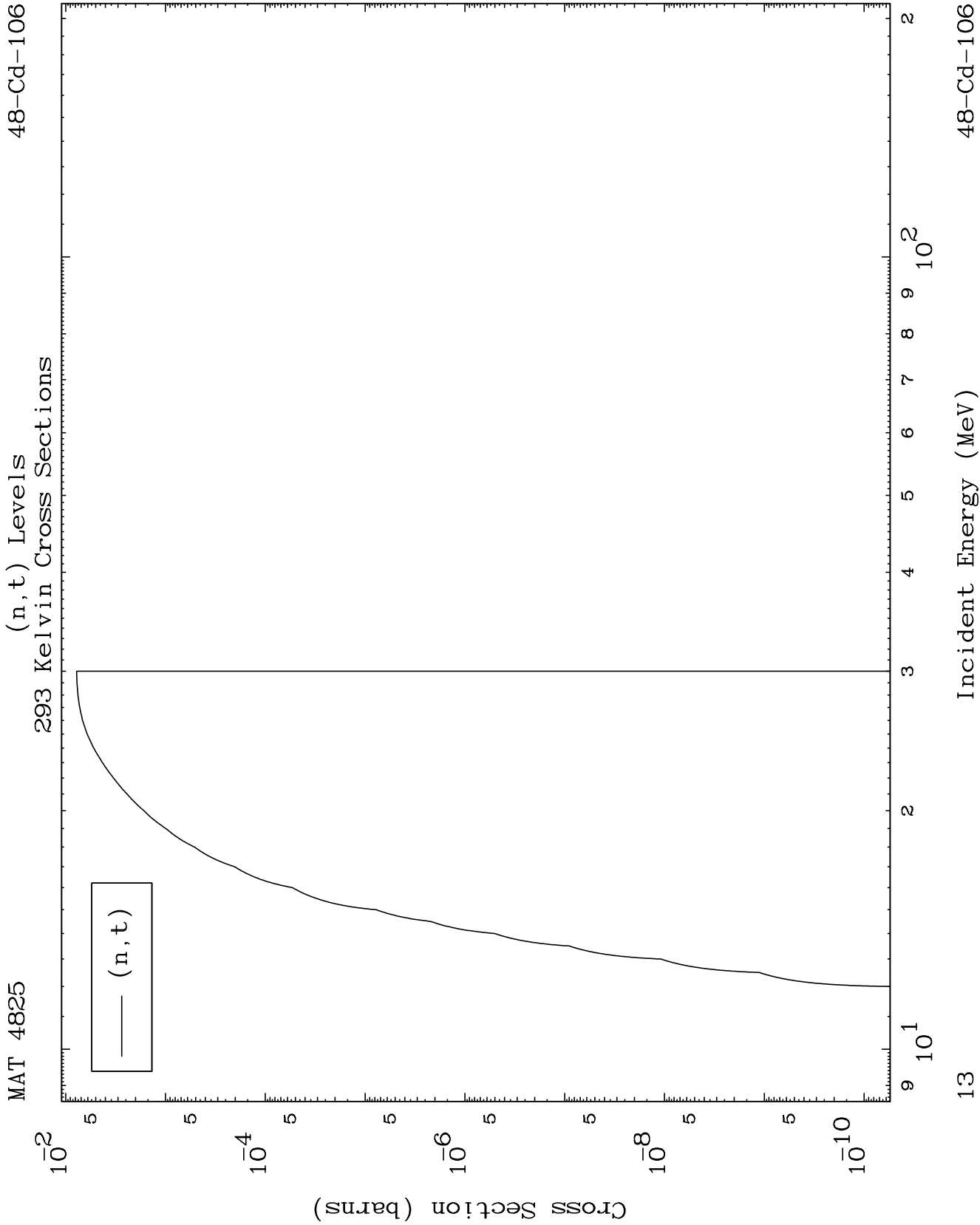
(n,d) Levels
293 Kelvin Cross Sections

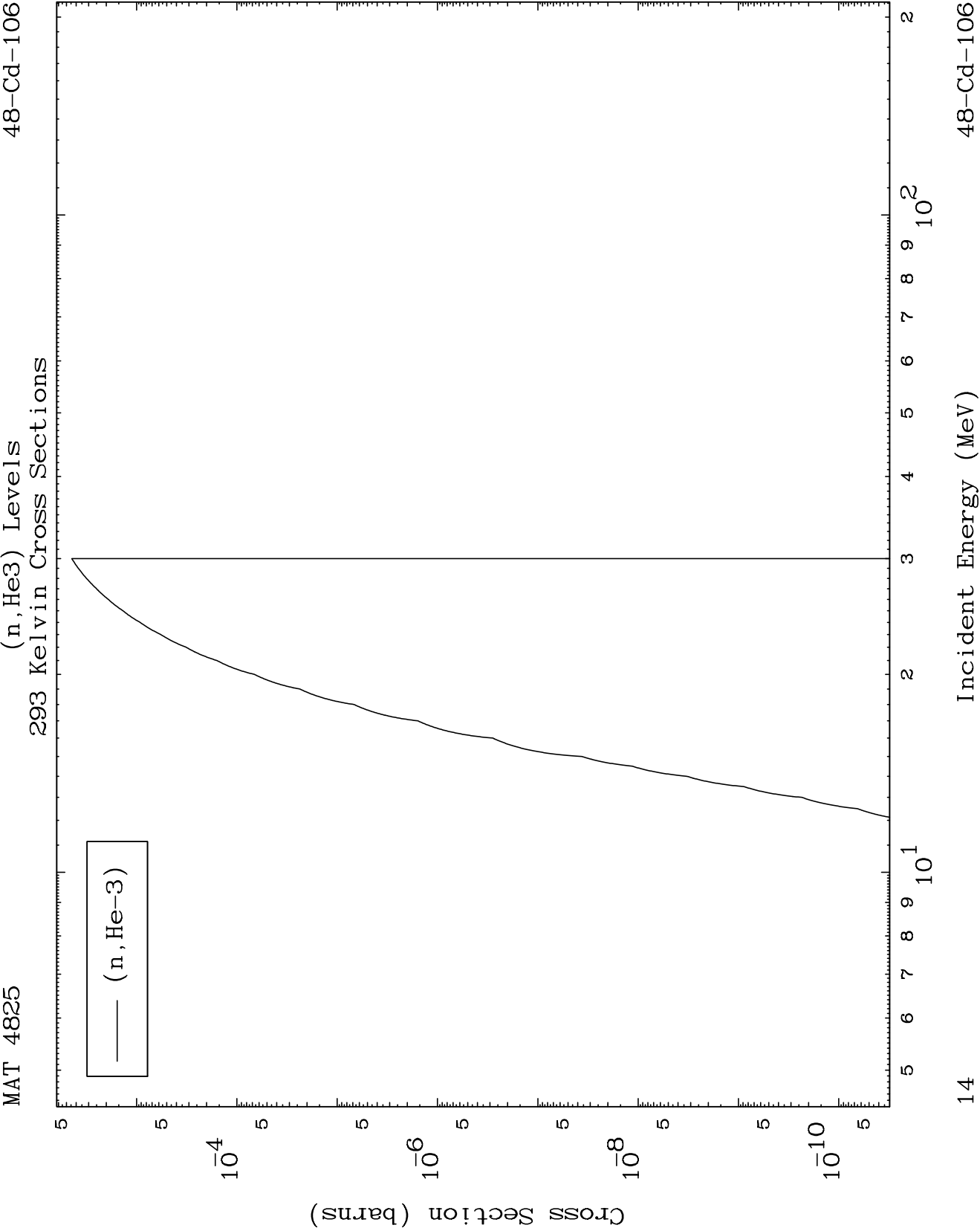


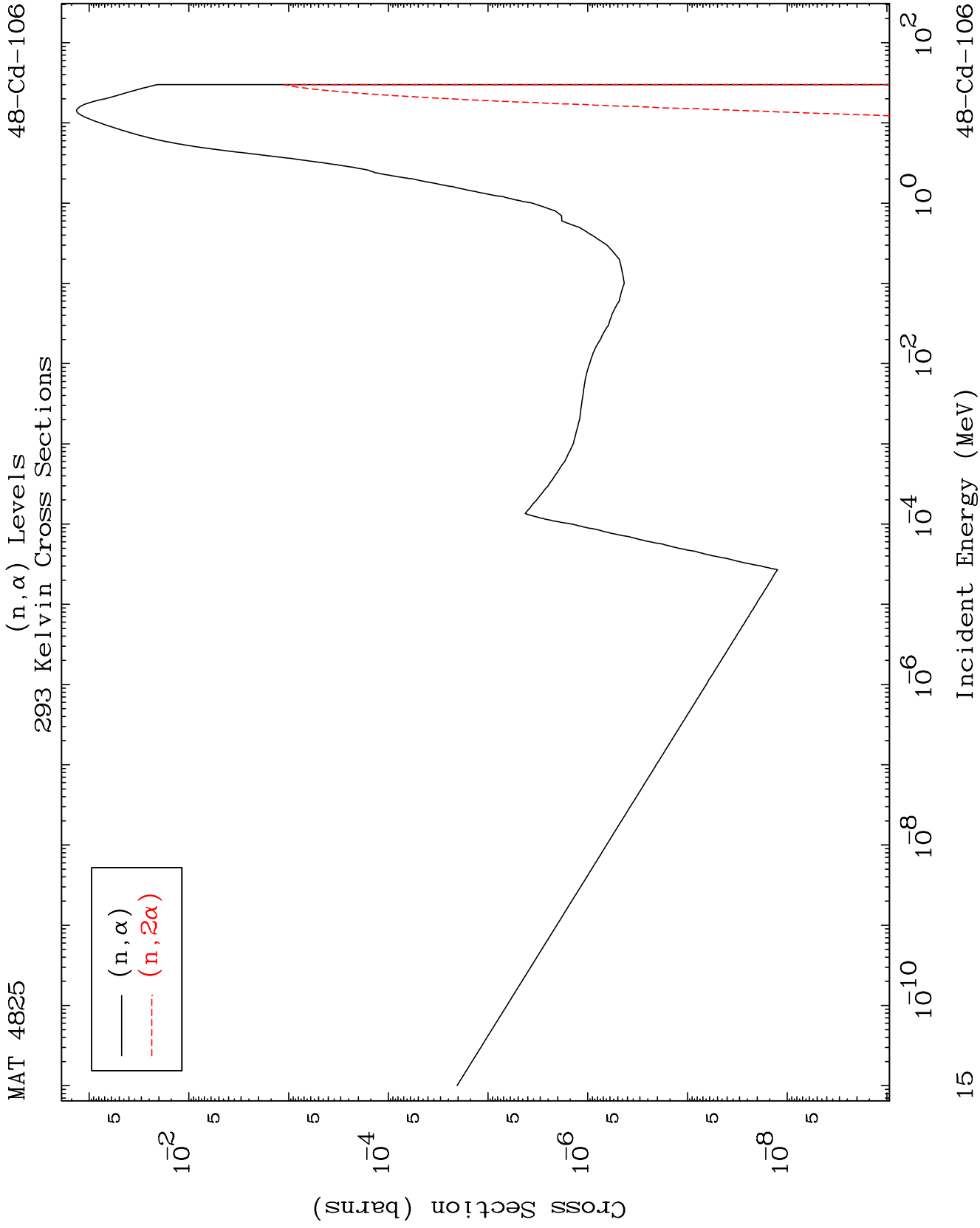
48-Cd-106

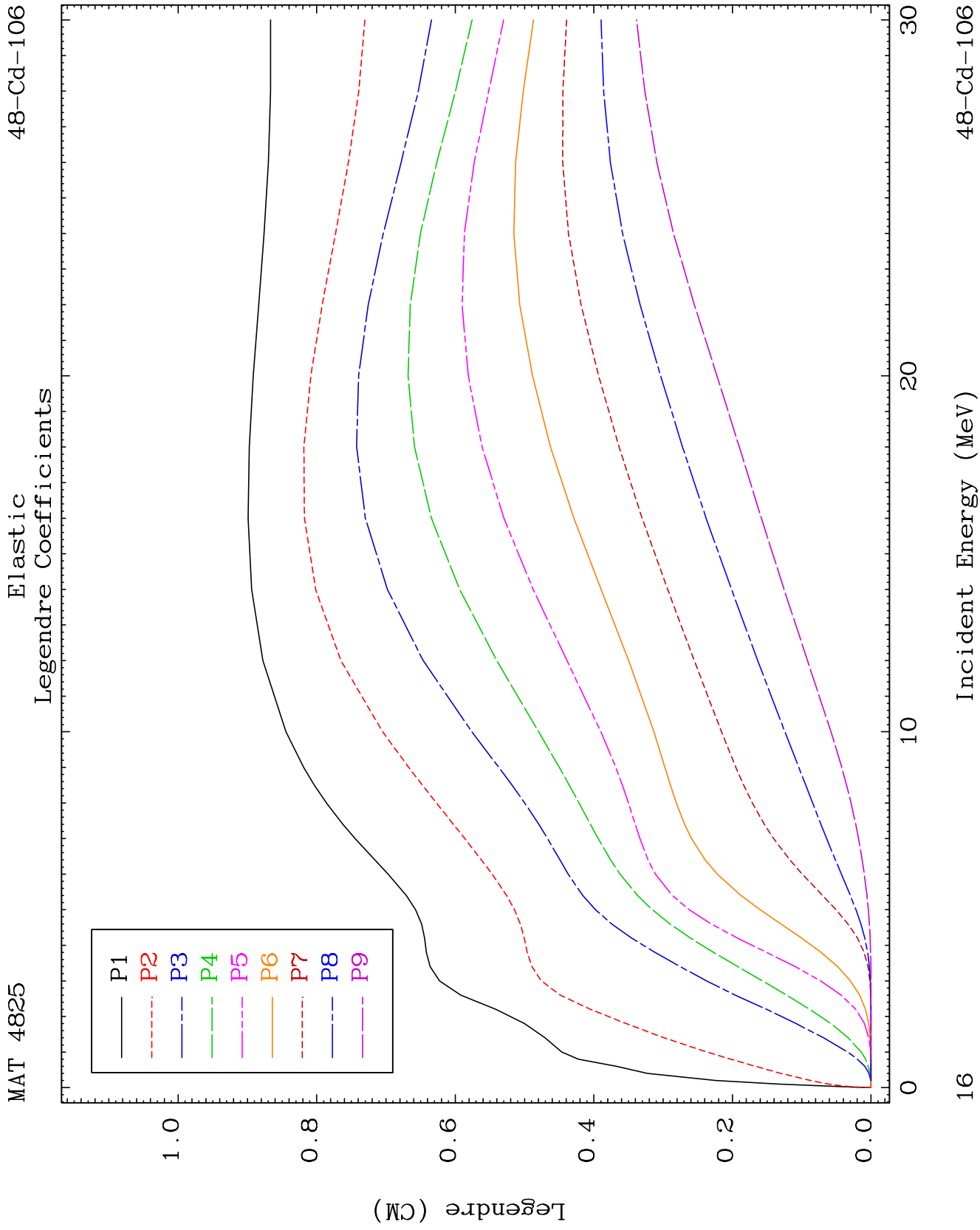
Incident Energy (MeV)

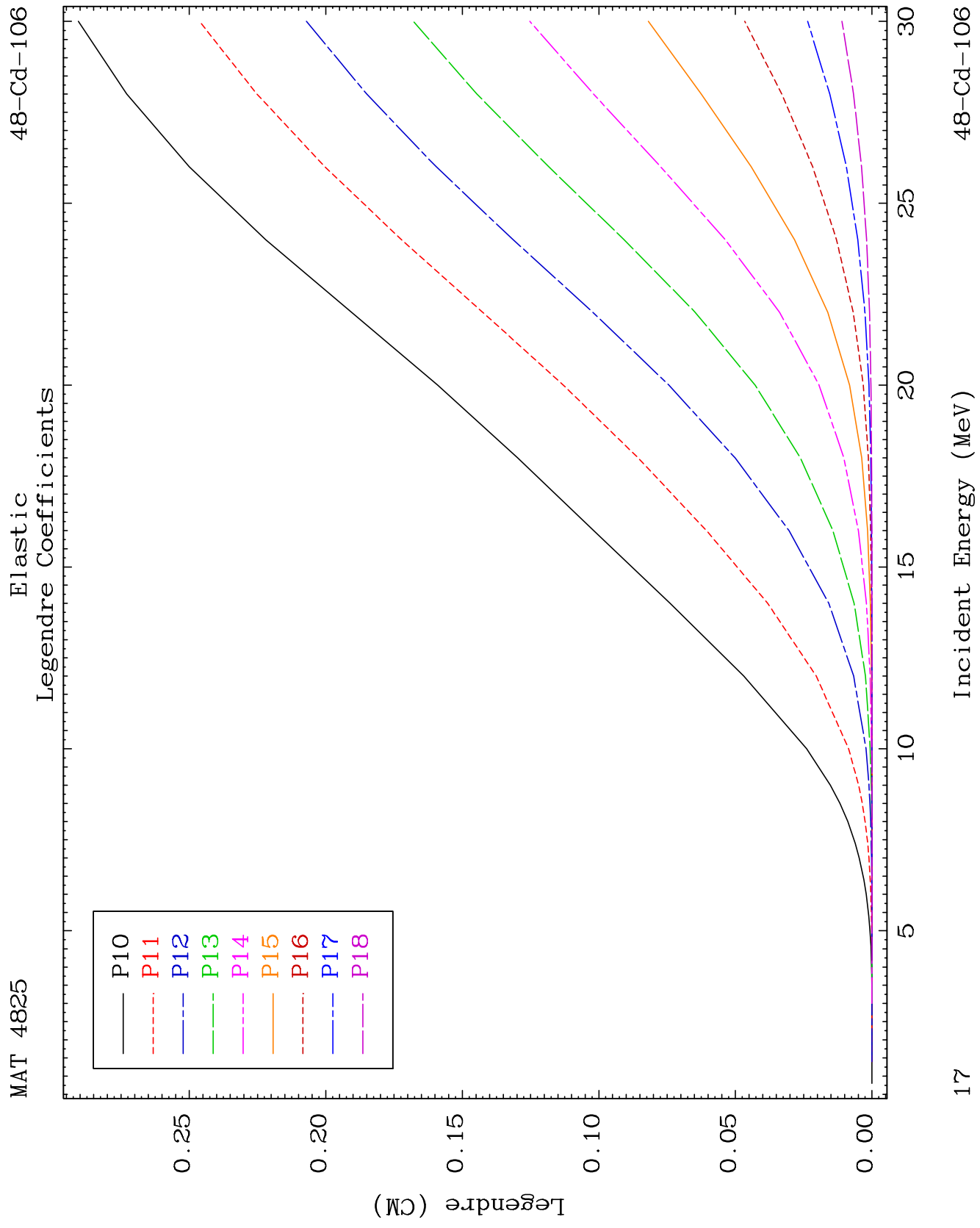
12

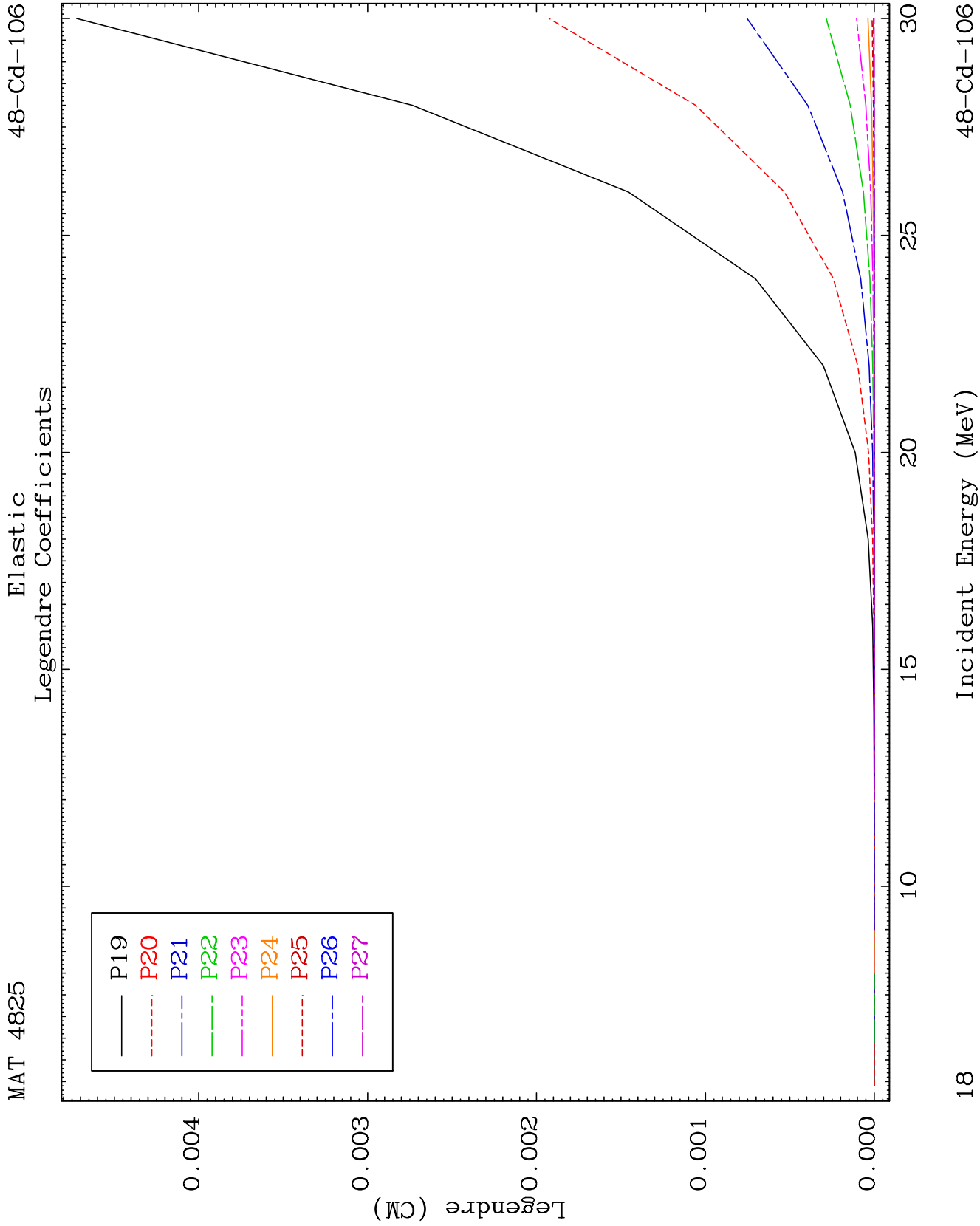


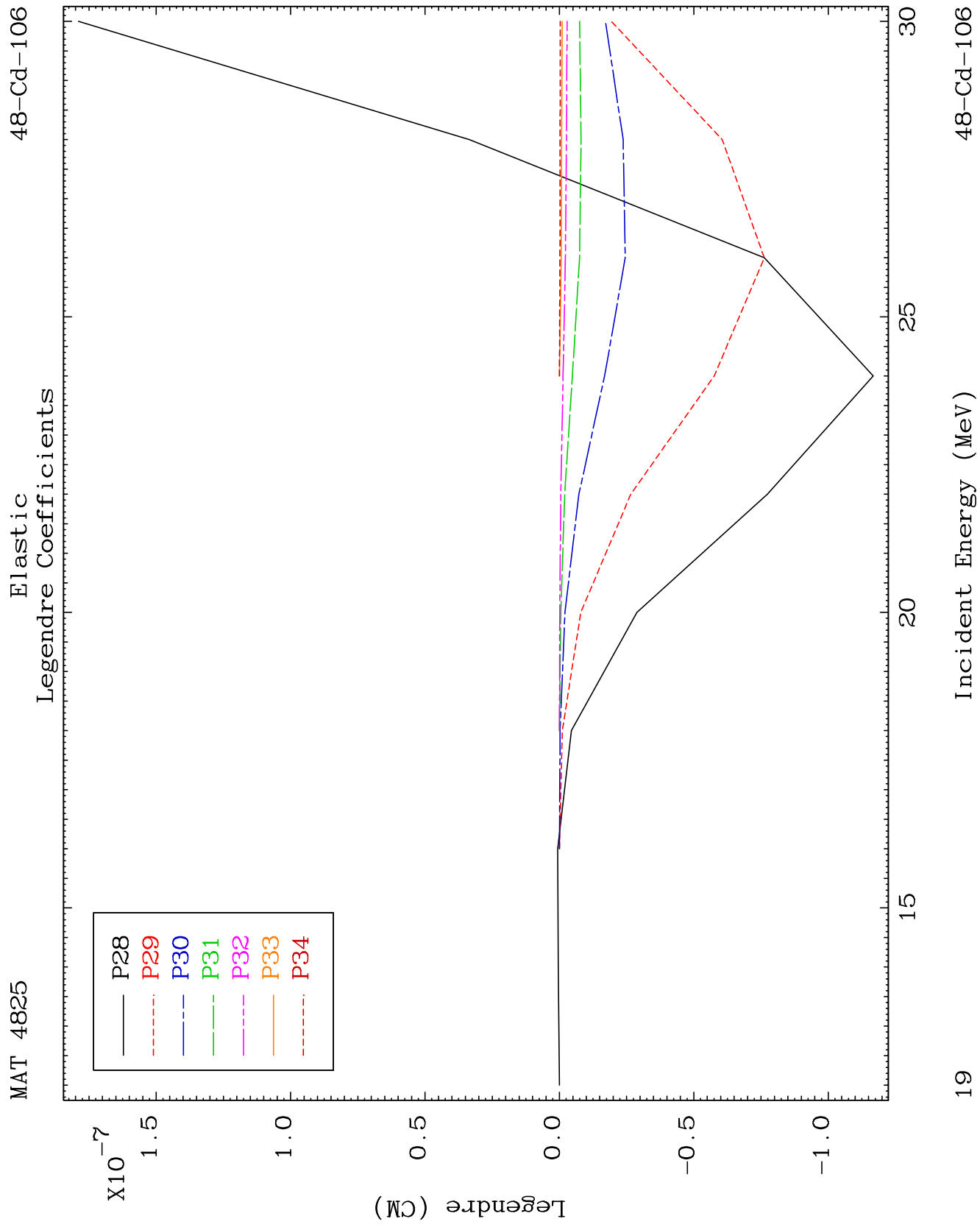


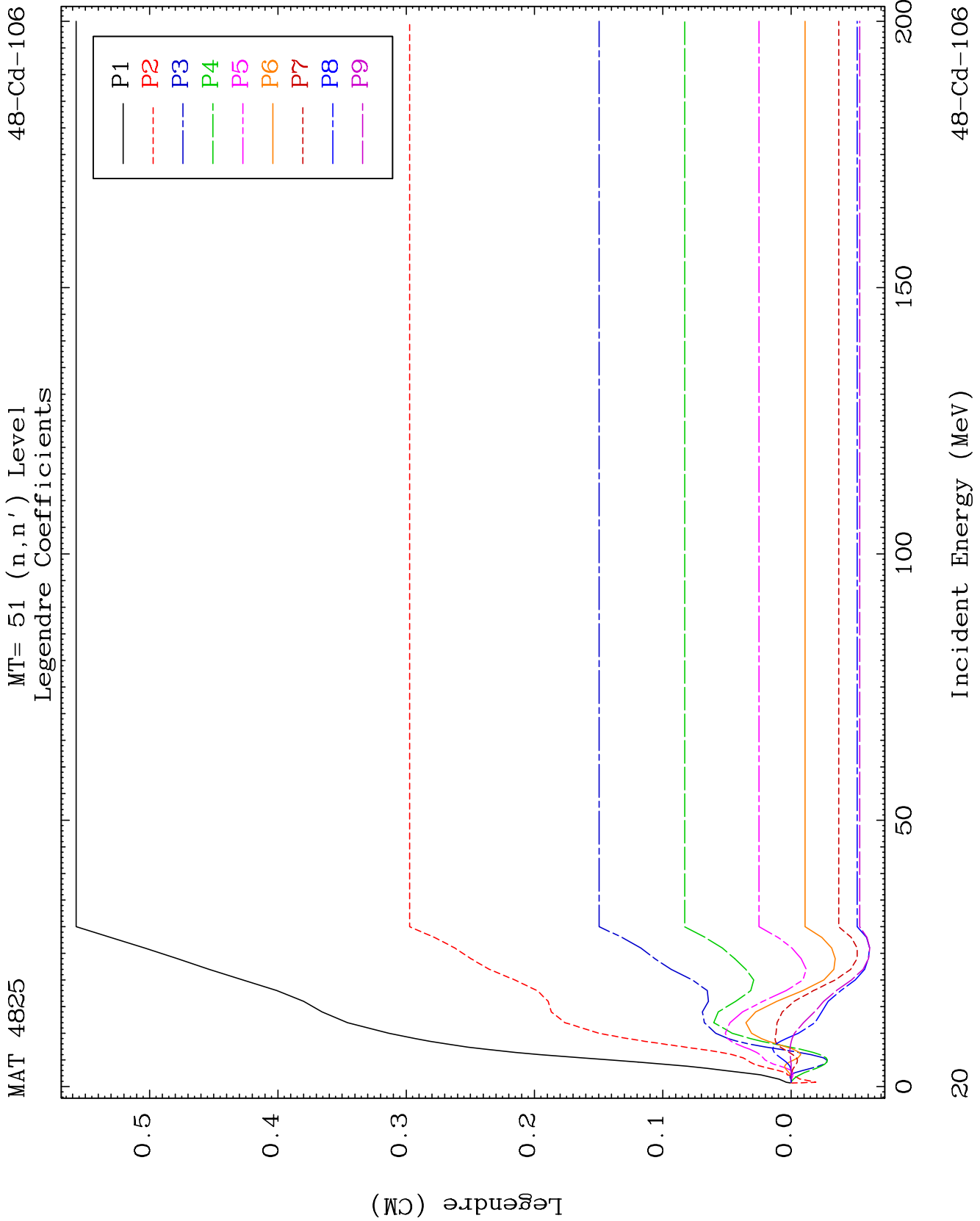


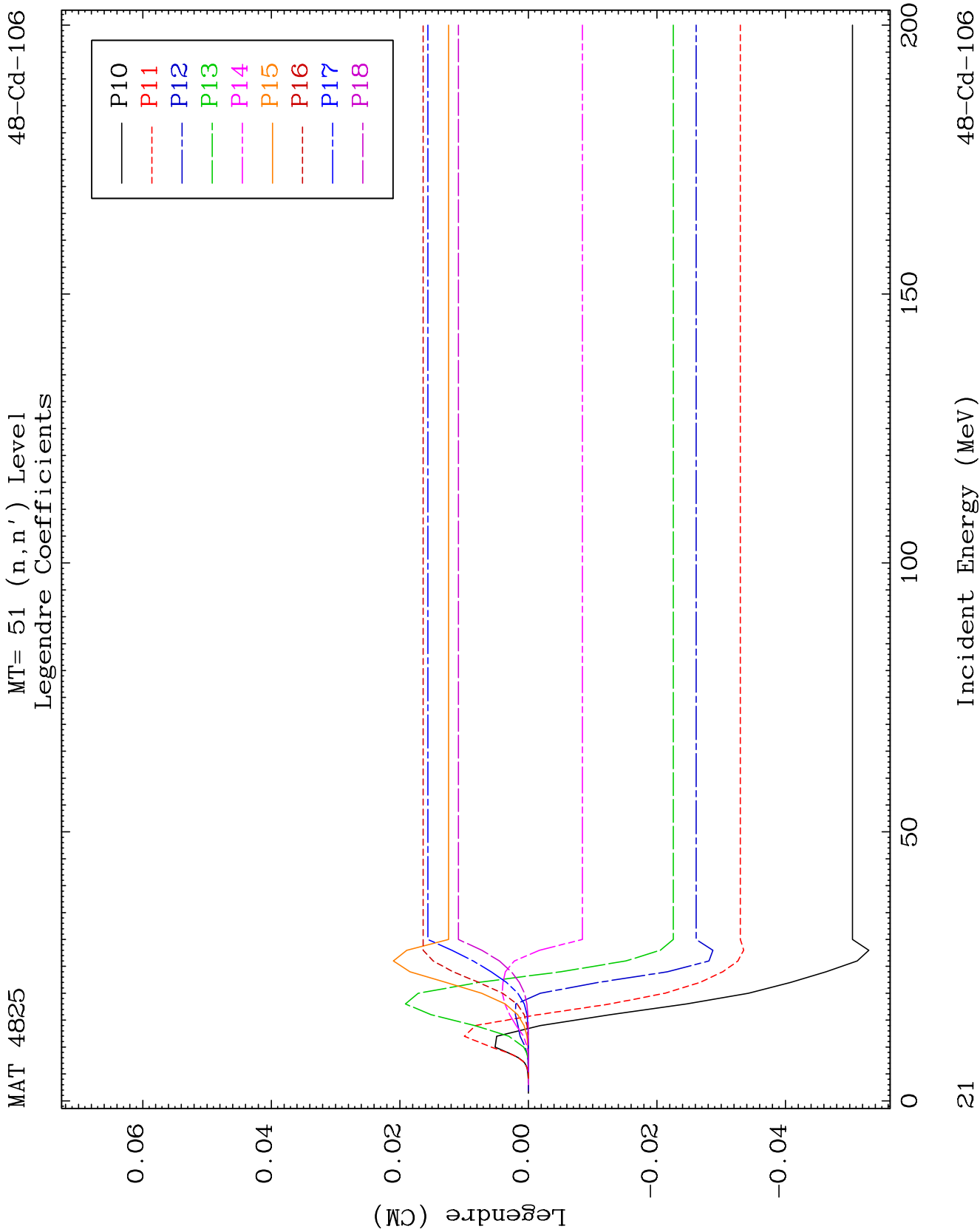


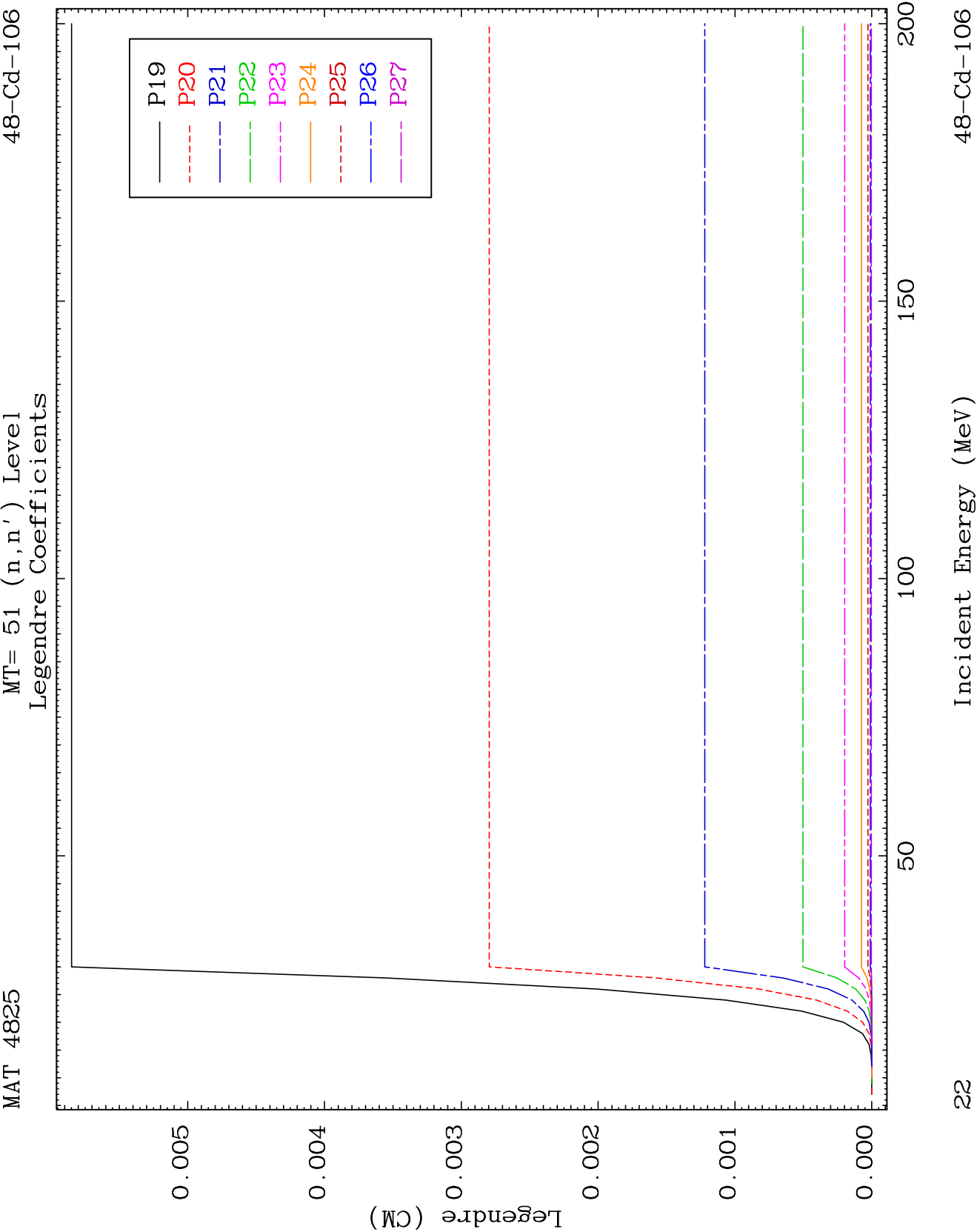


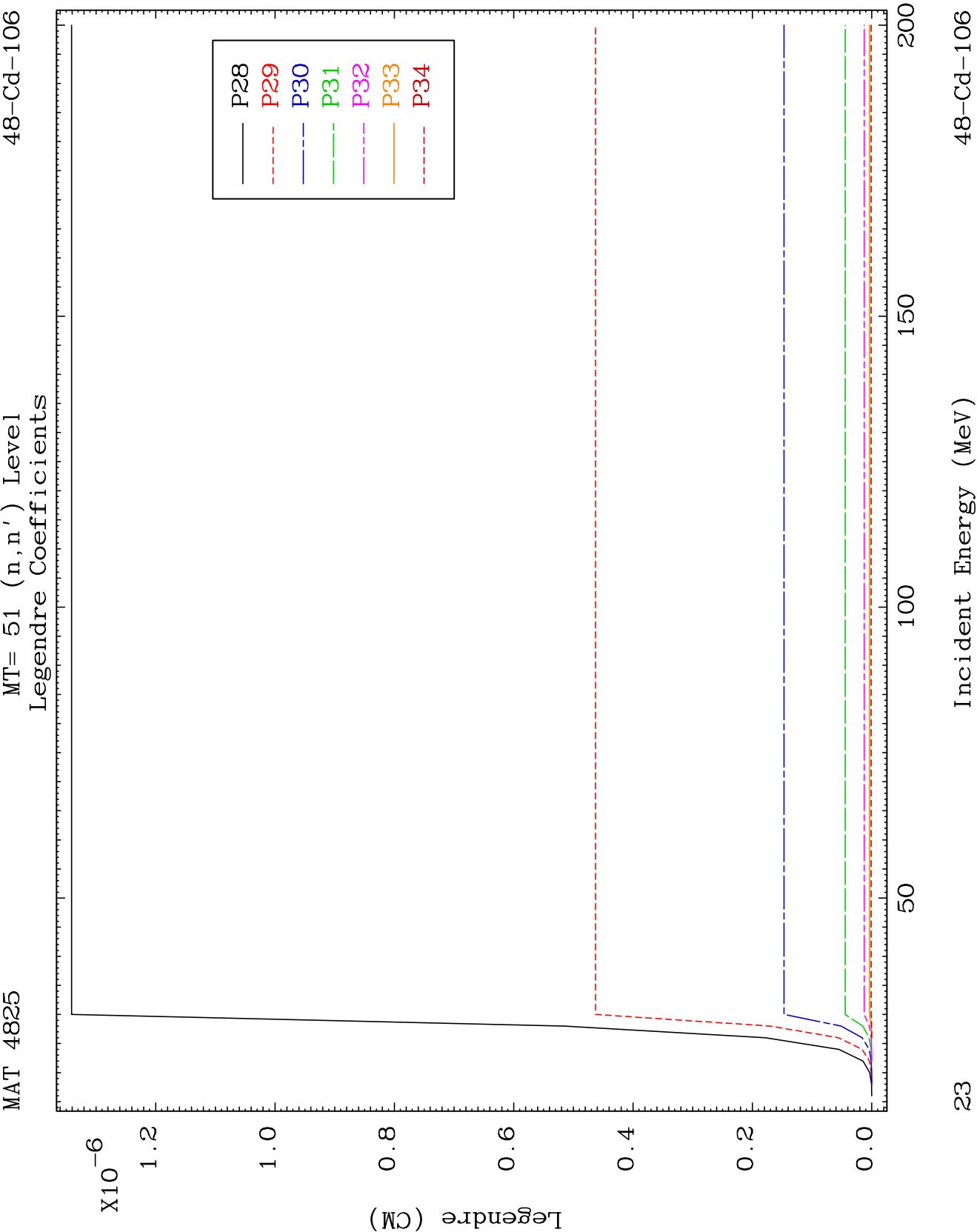


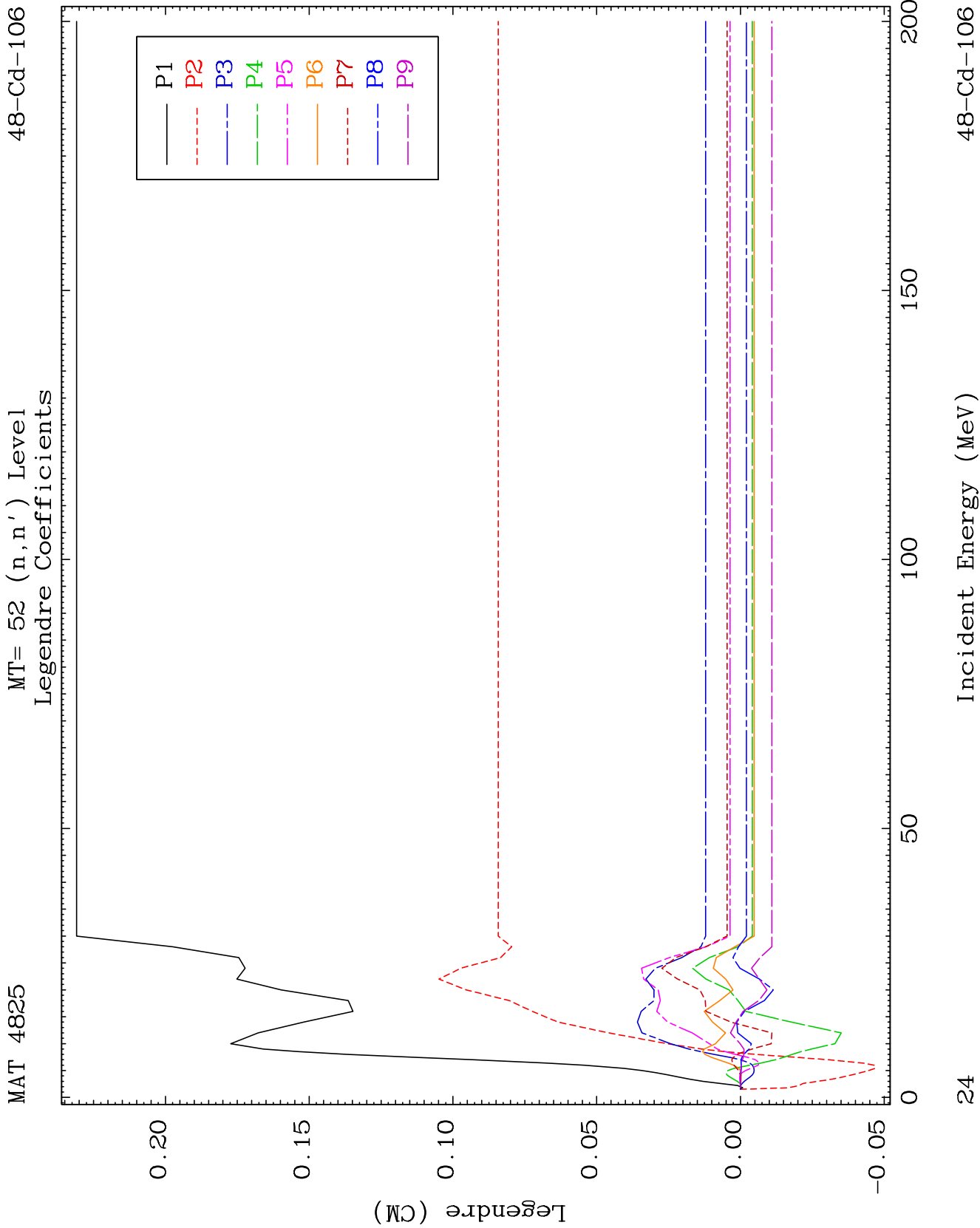


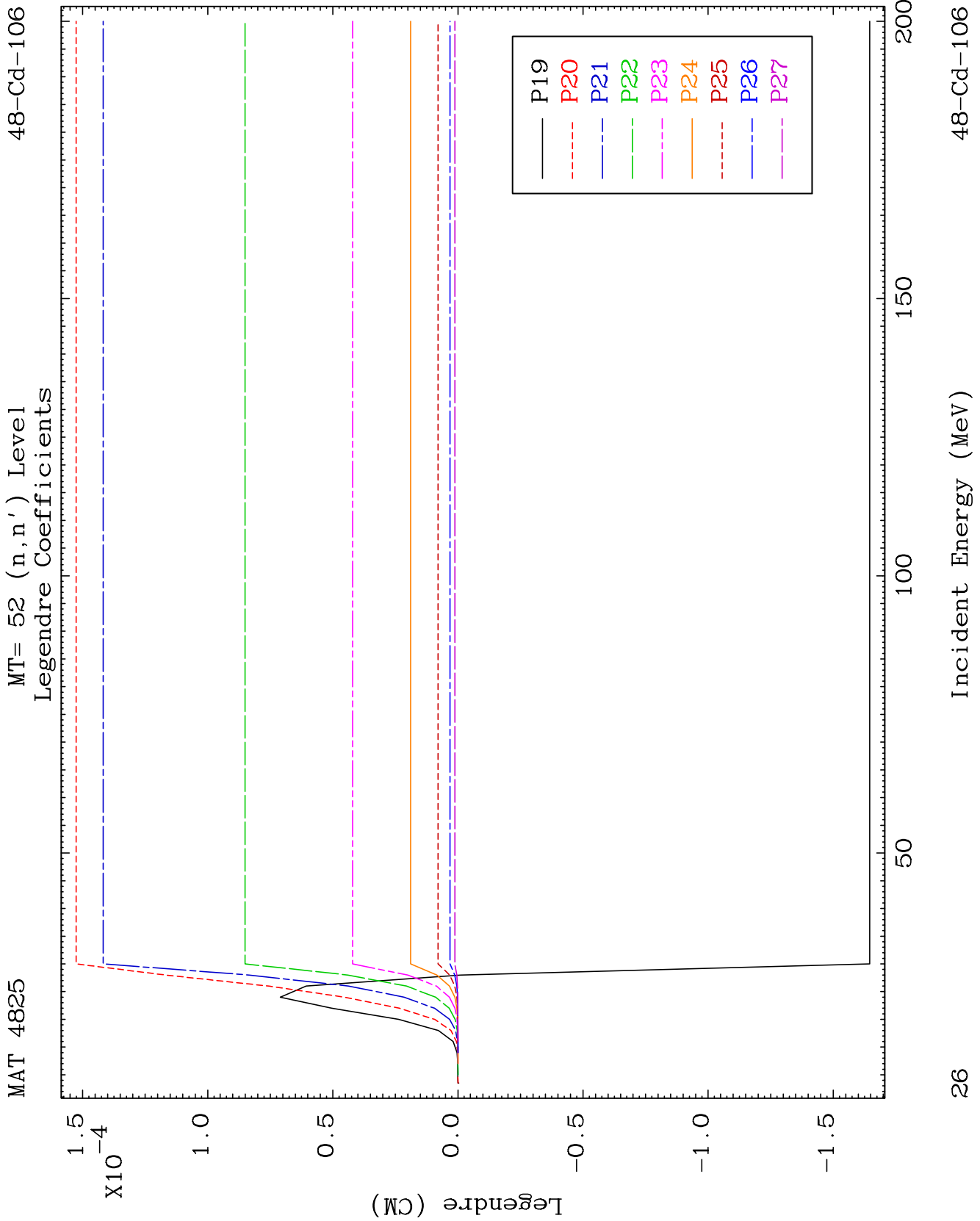


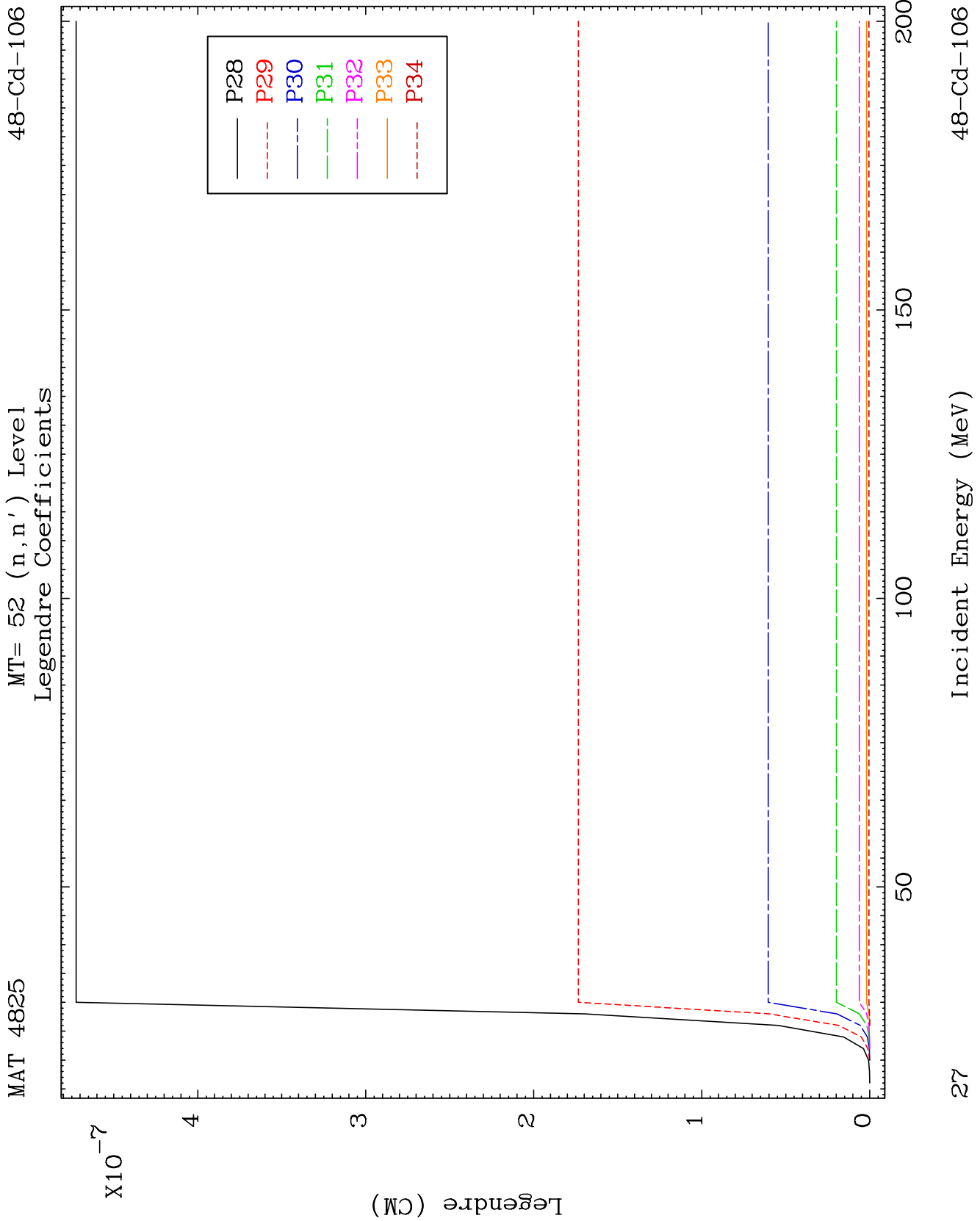


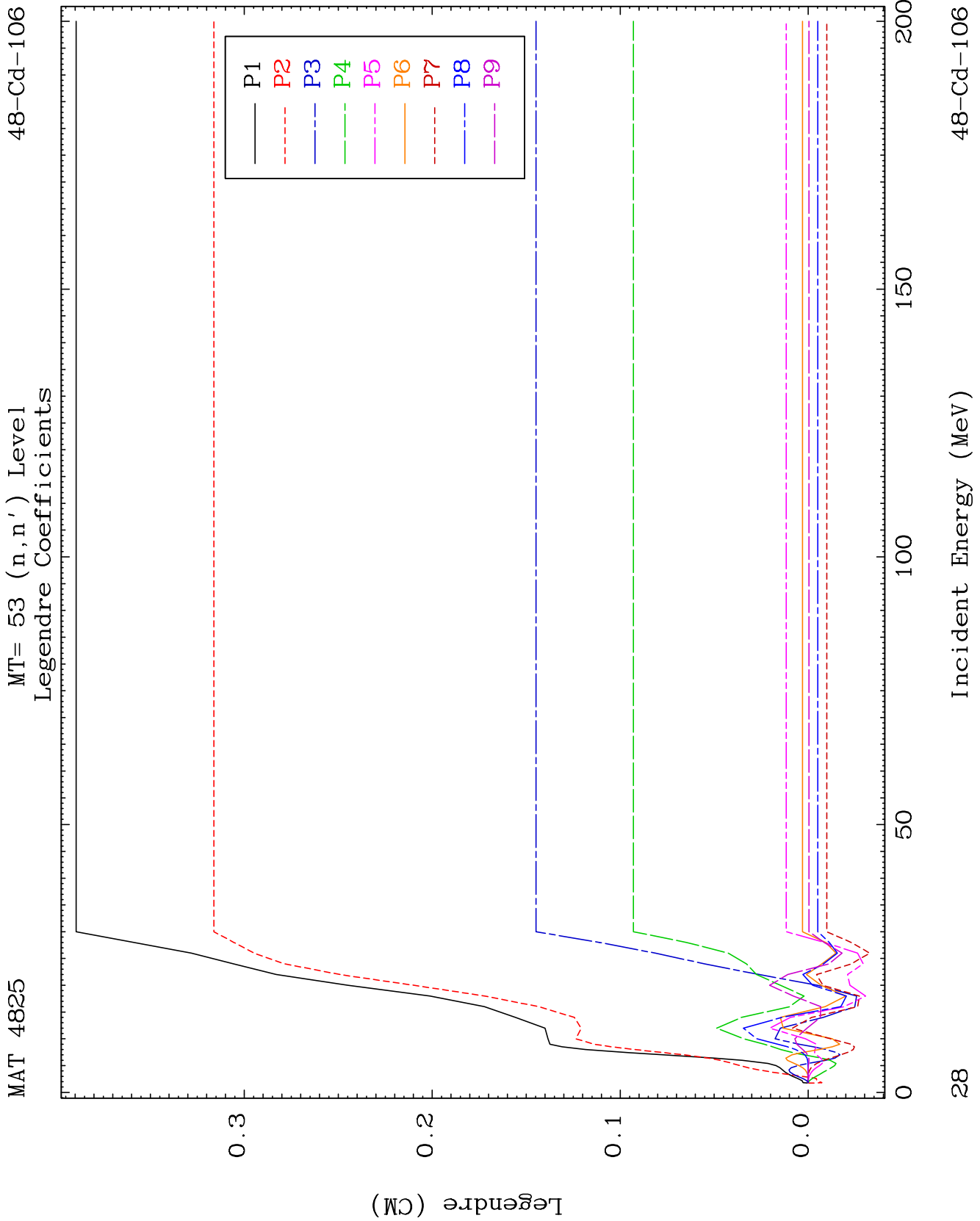








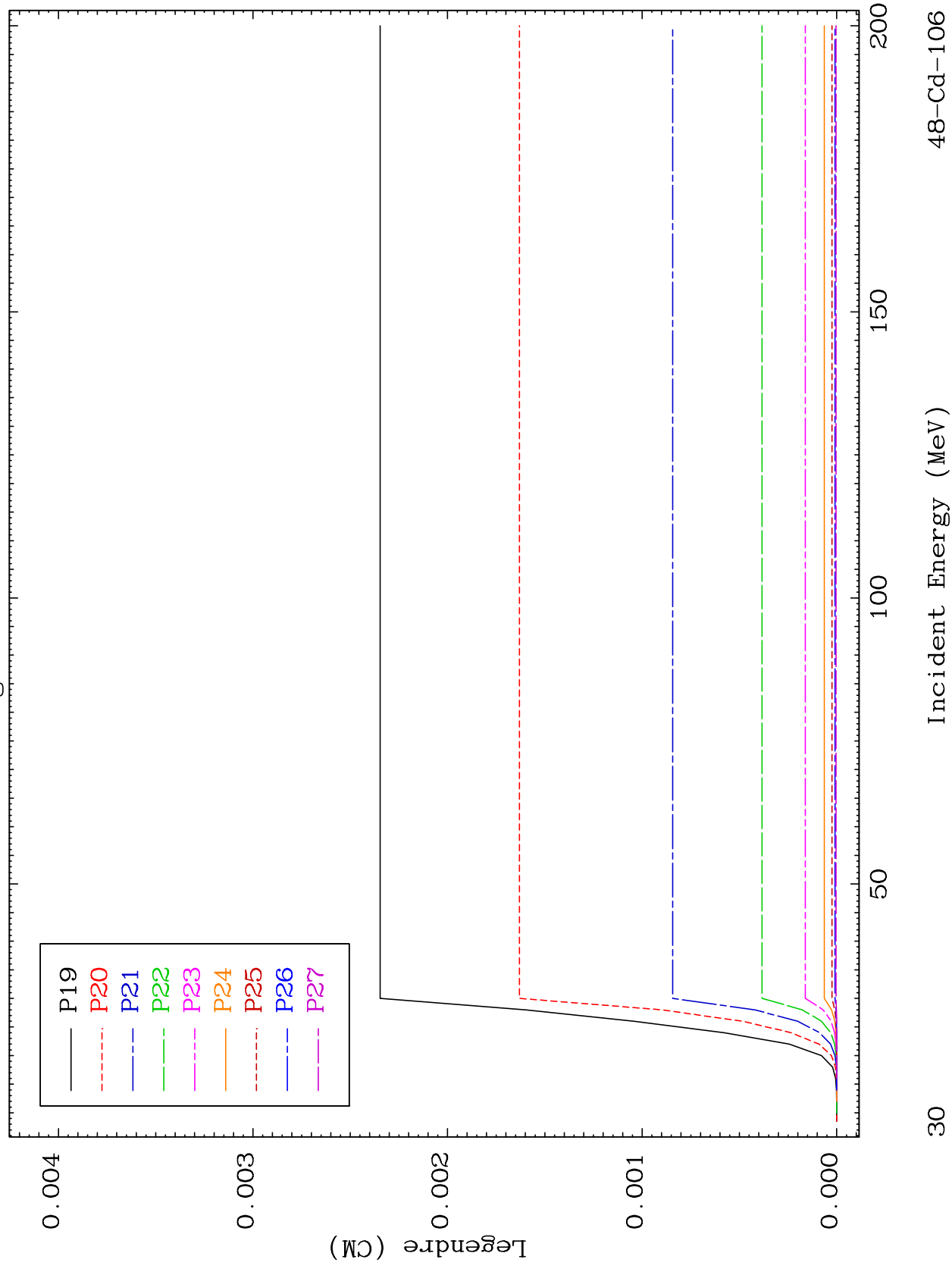




MAT 4825

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

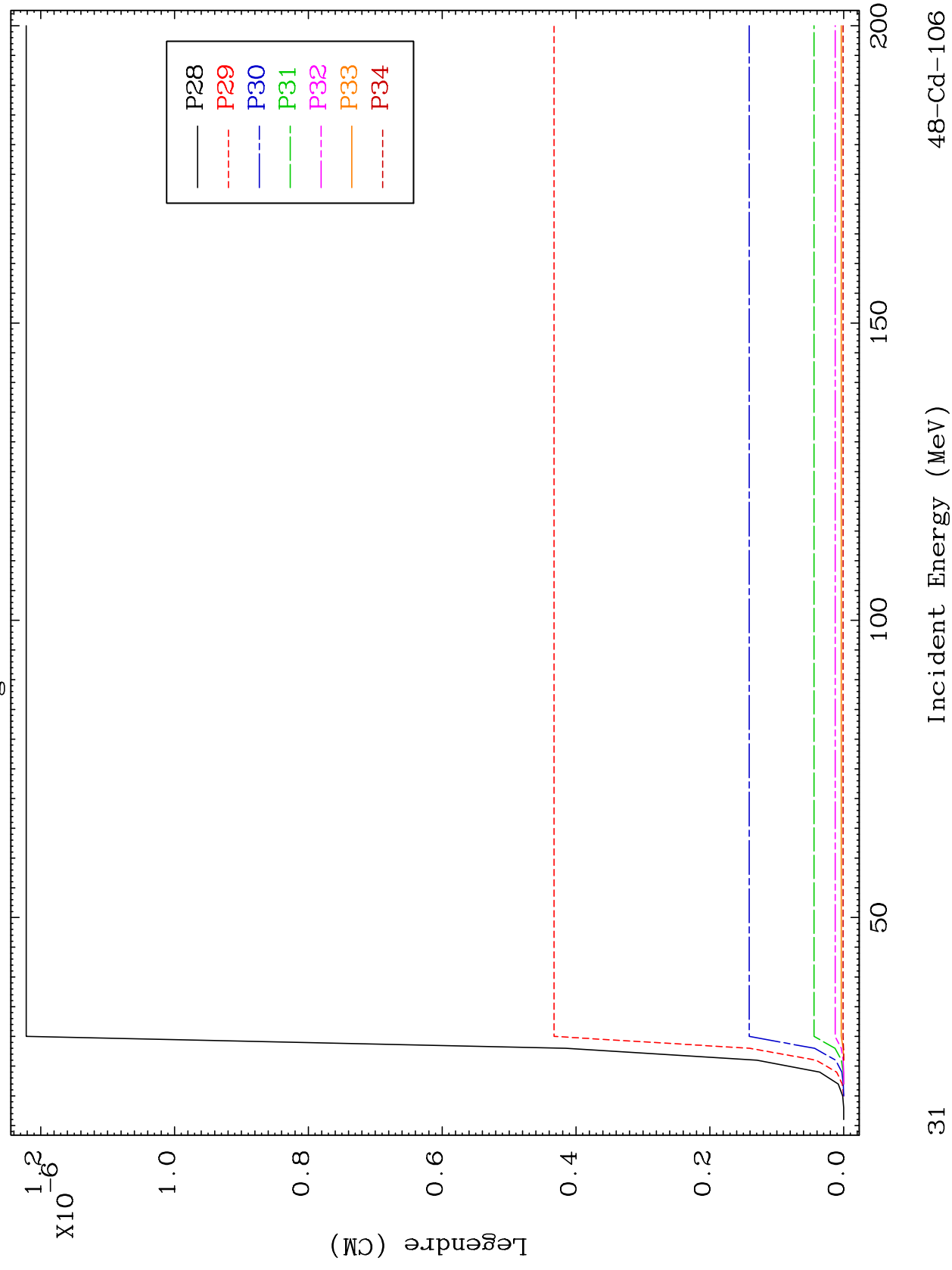
48-Cd-106



MAT 4825

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

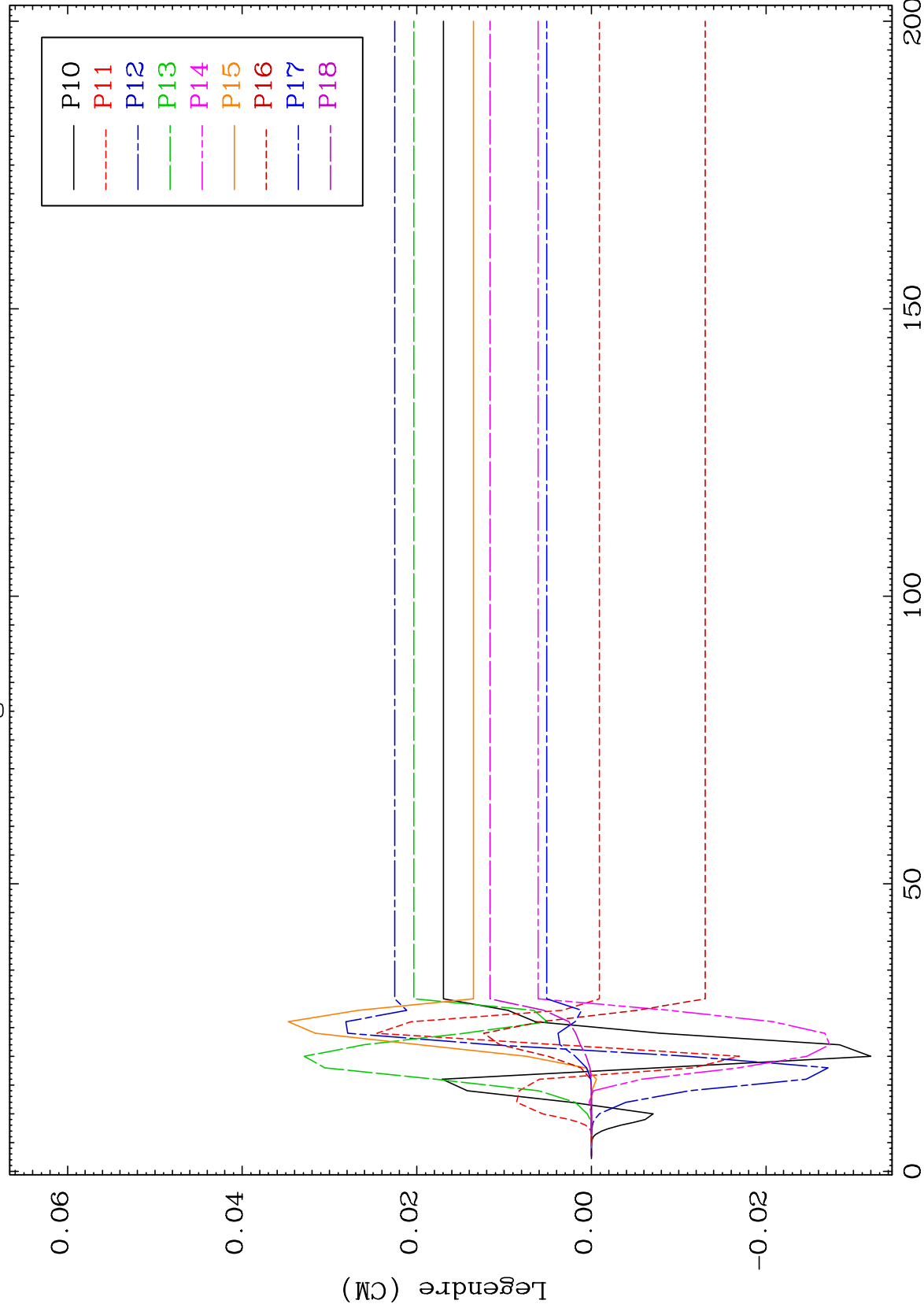
48-Cd-106



MAT 4825

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

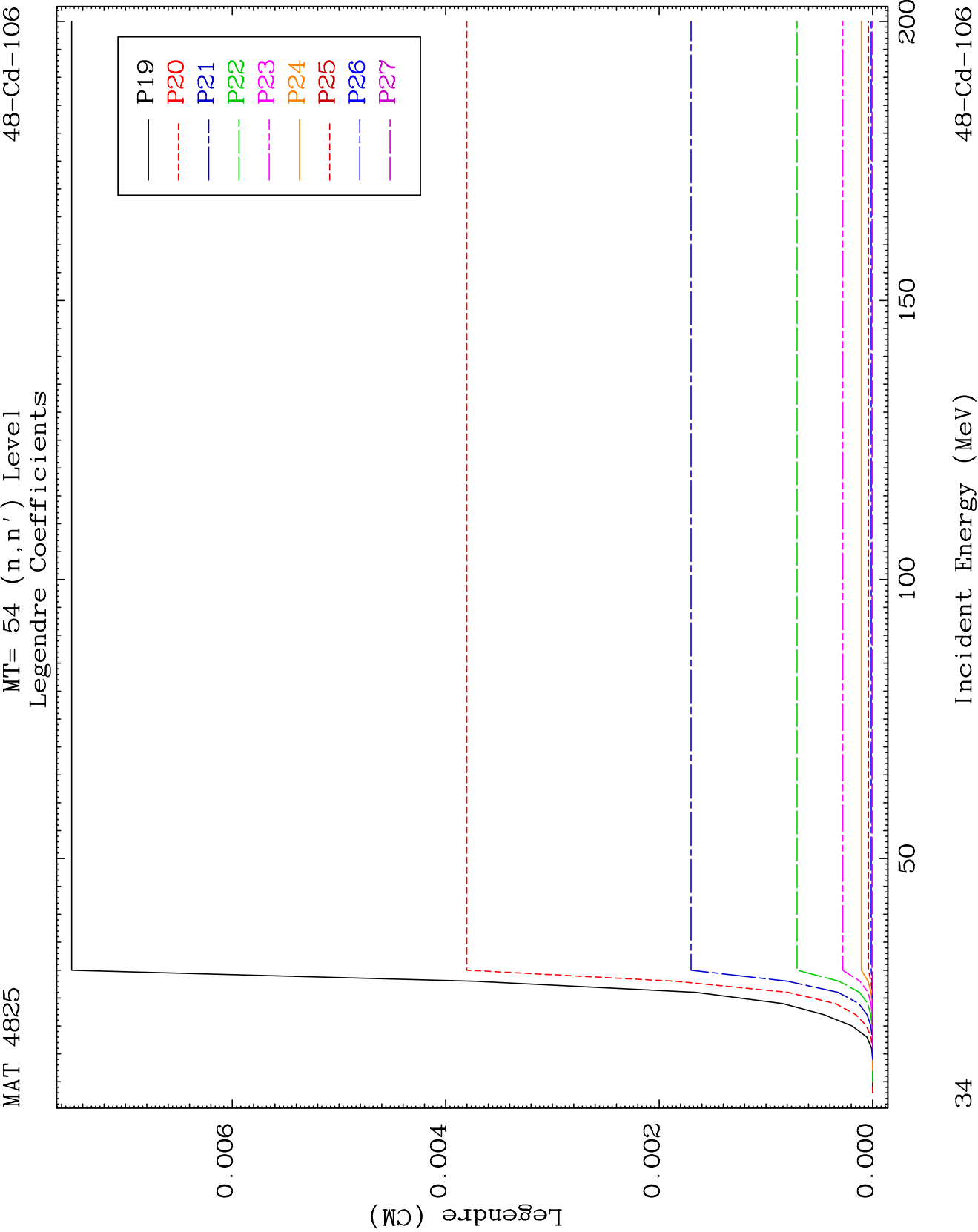
48-Cd-106

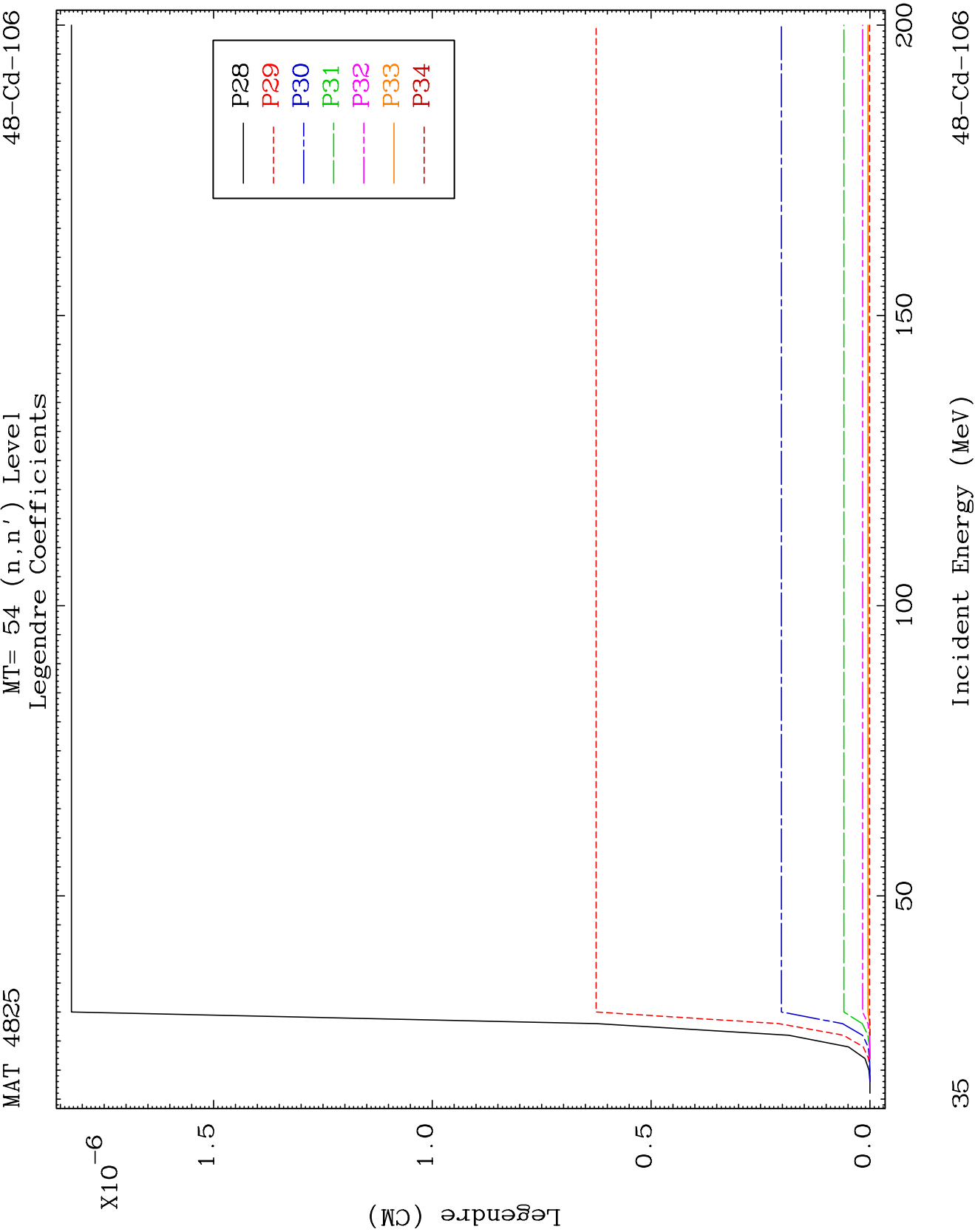


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Incident Energy (MeV)

48-Cd-106

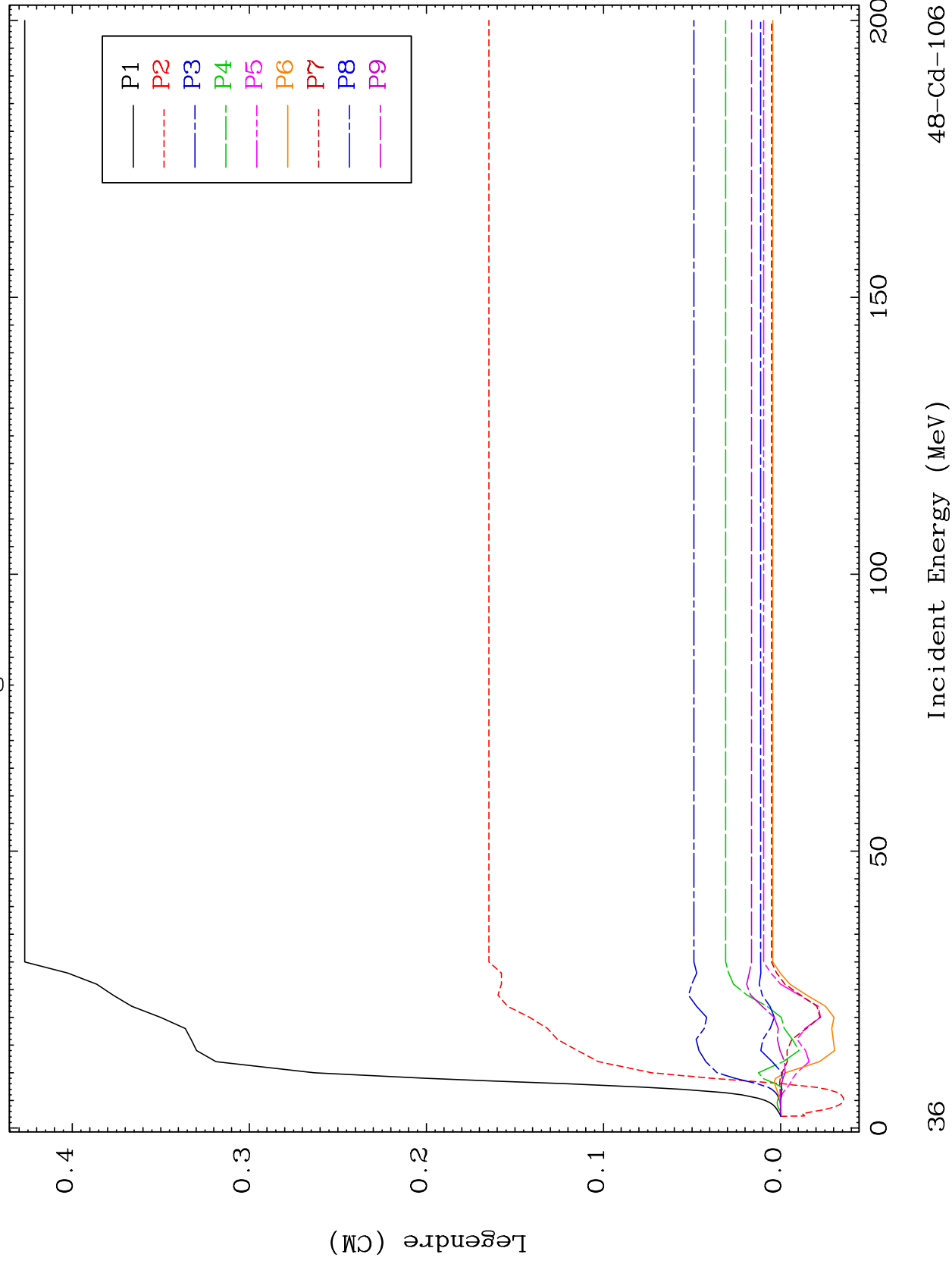


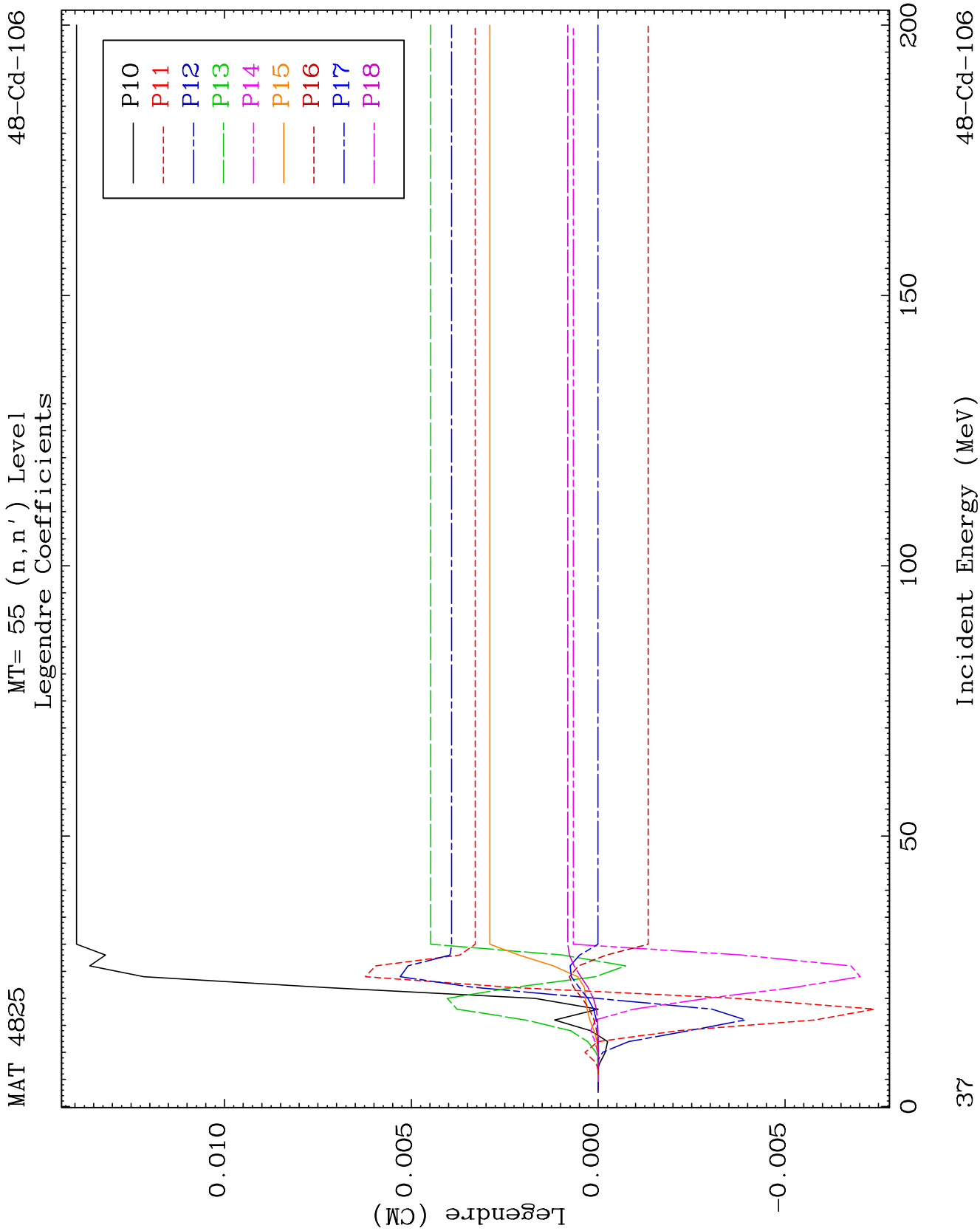


MAT 4825

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

48-Cd-106

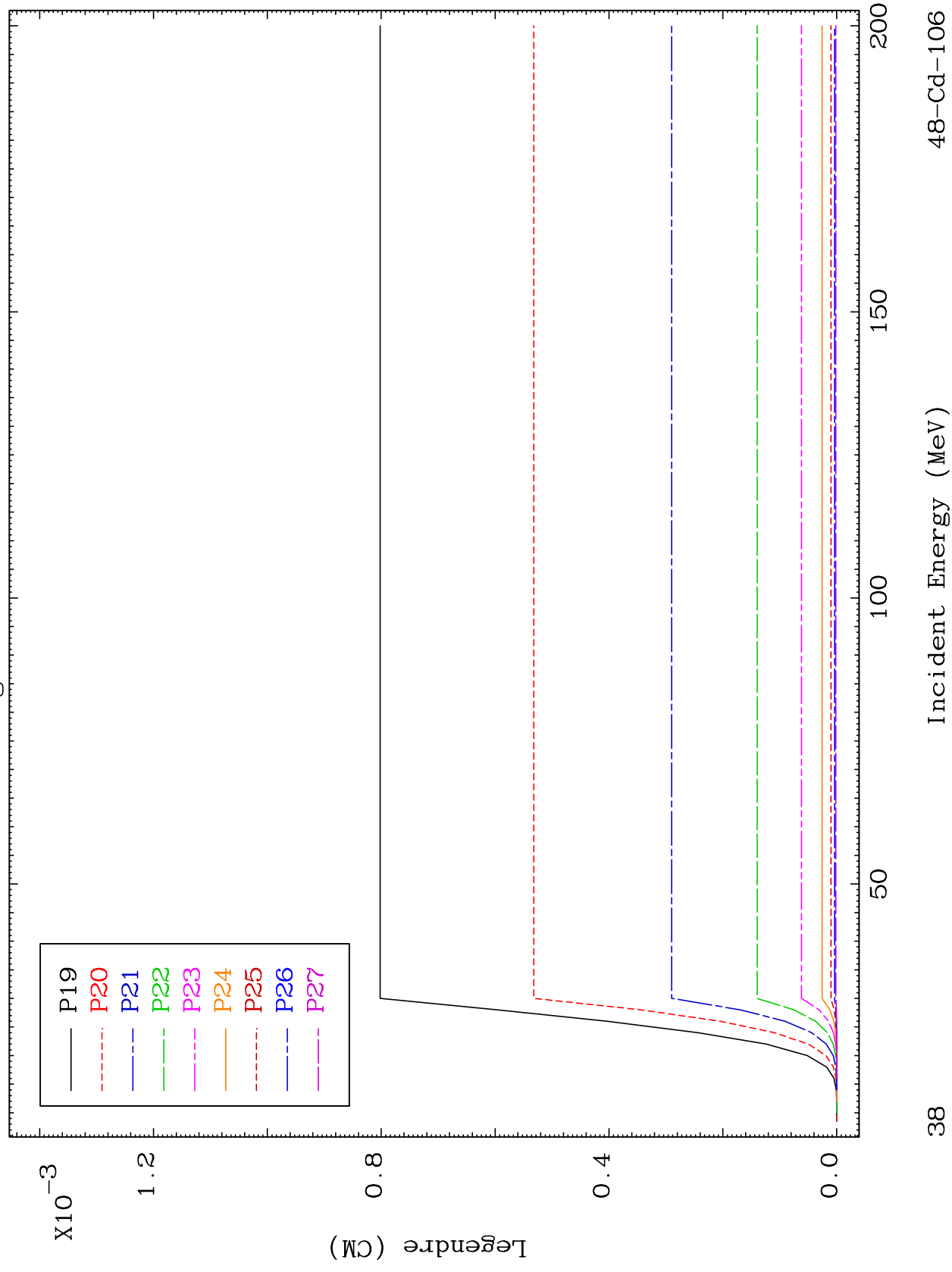


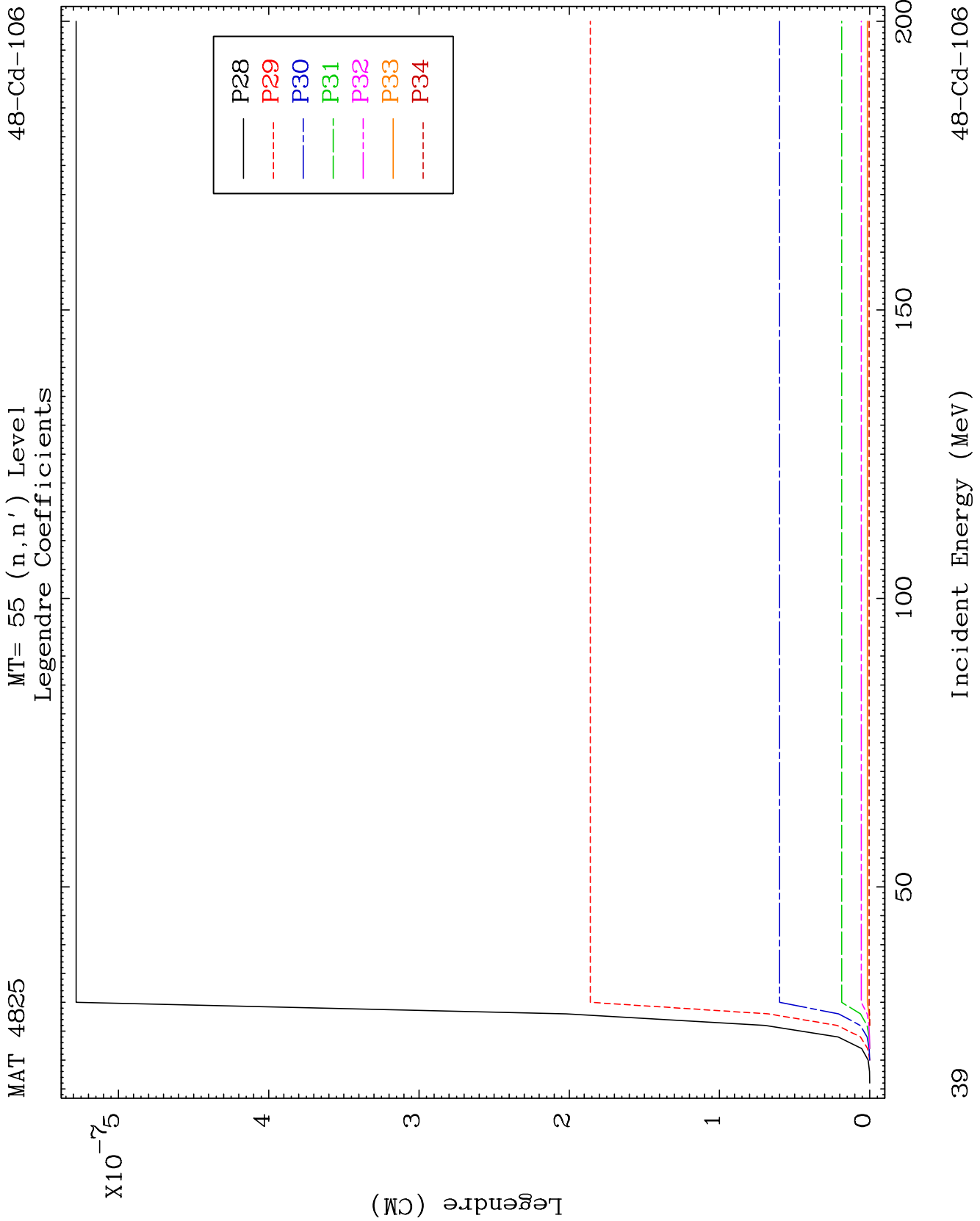


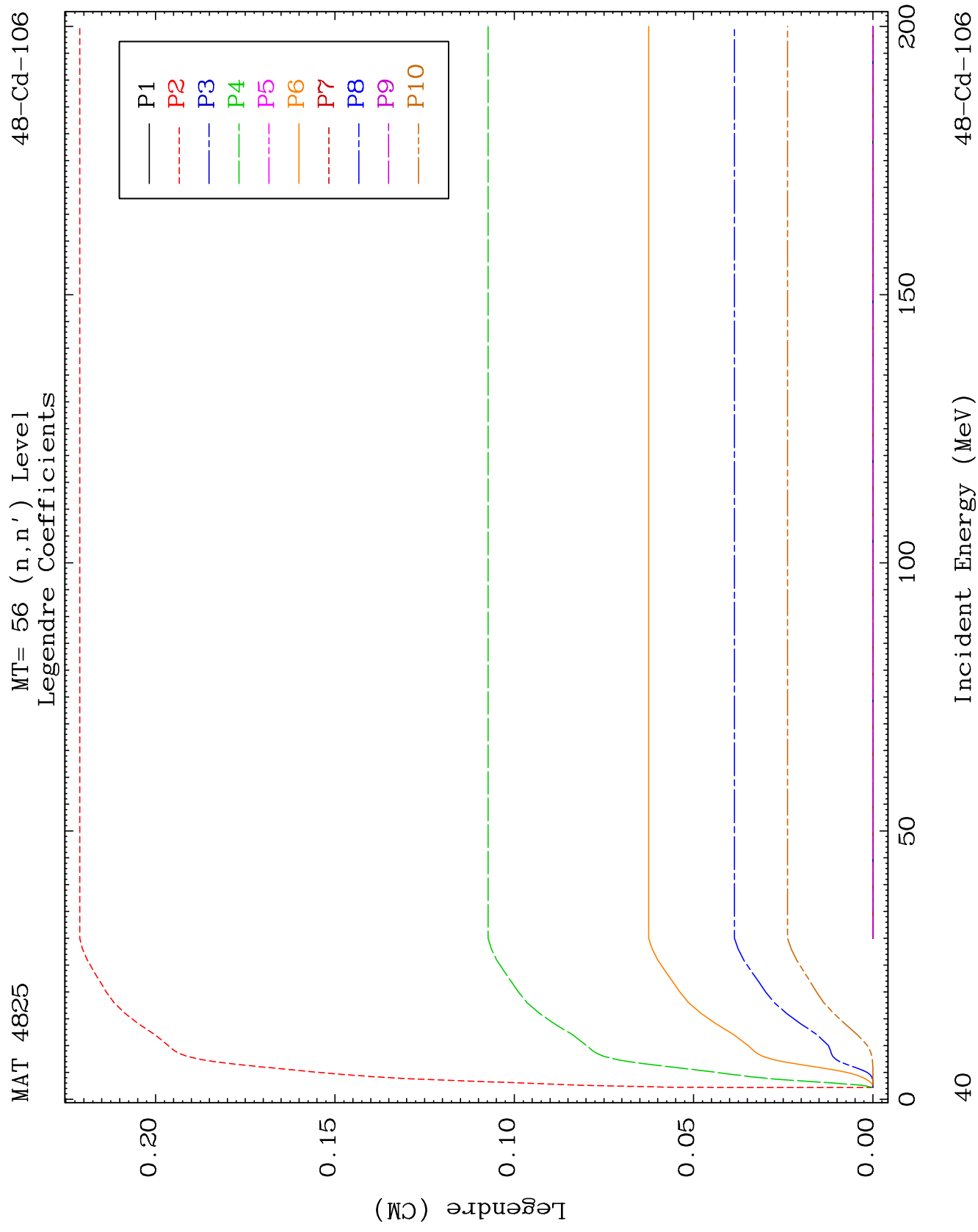
MAT 4825

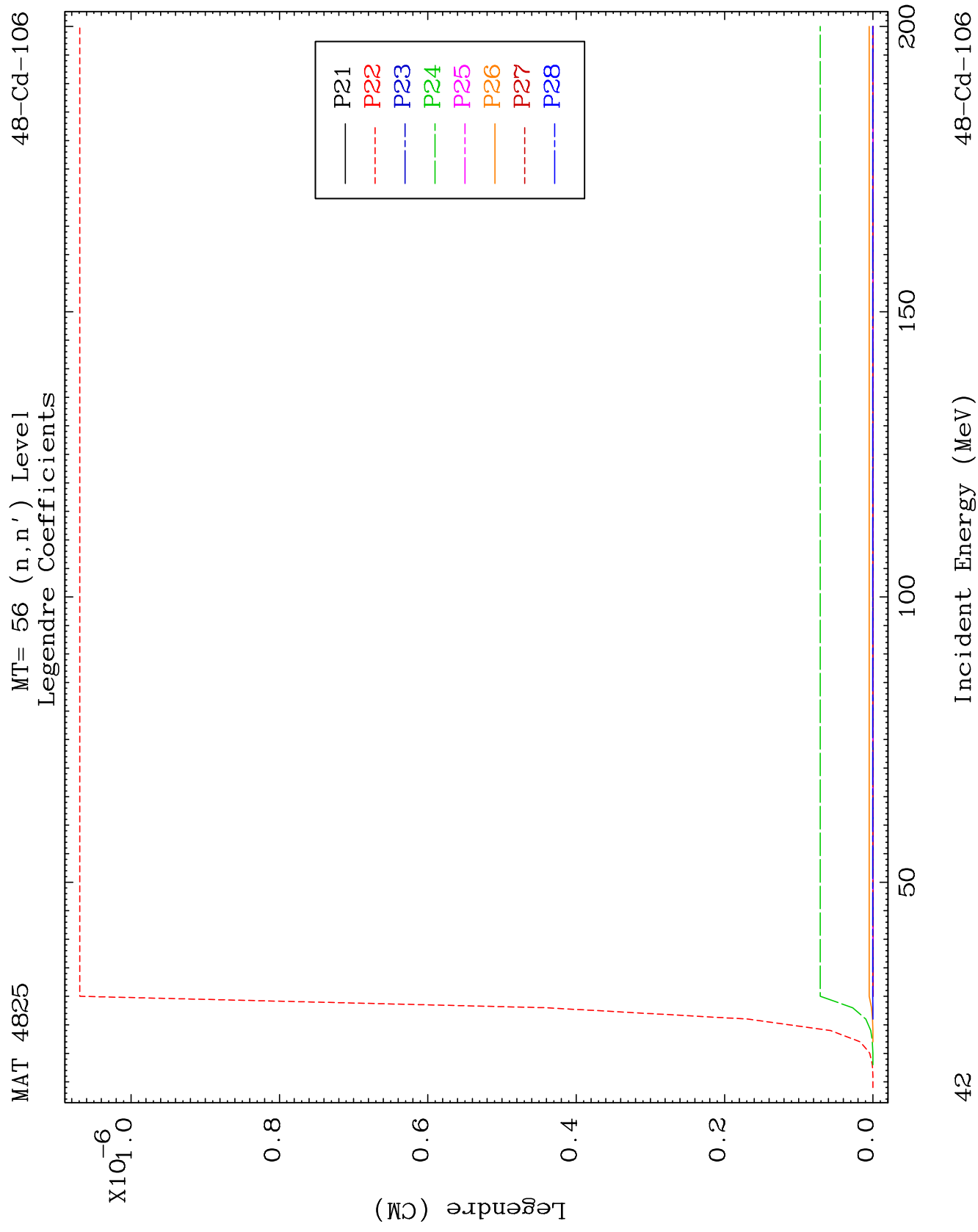
MT= 55 (n, n') Level
Legendre Coefficients

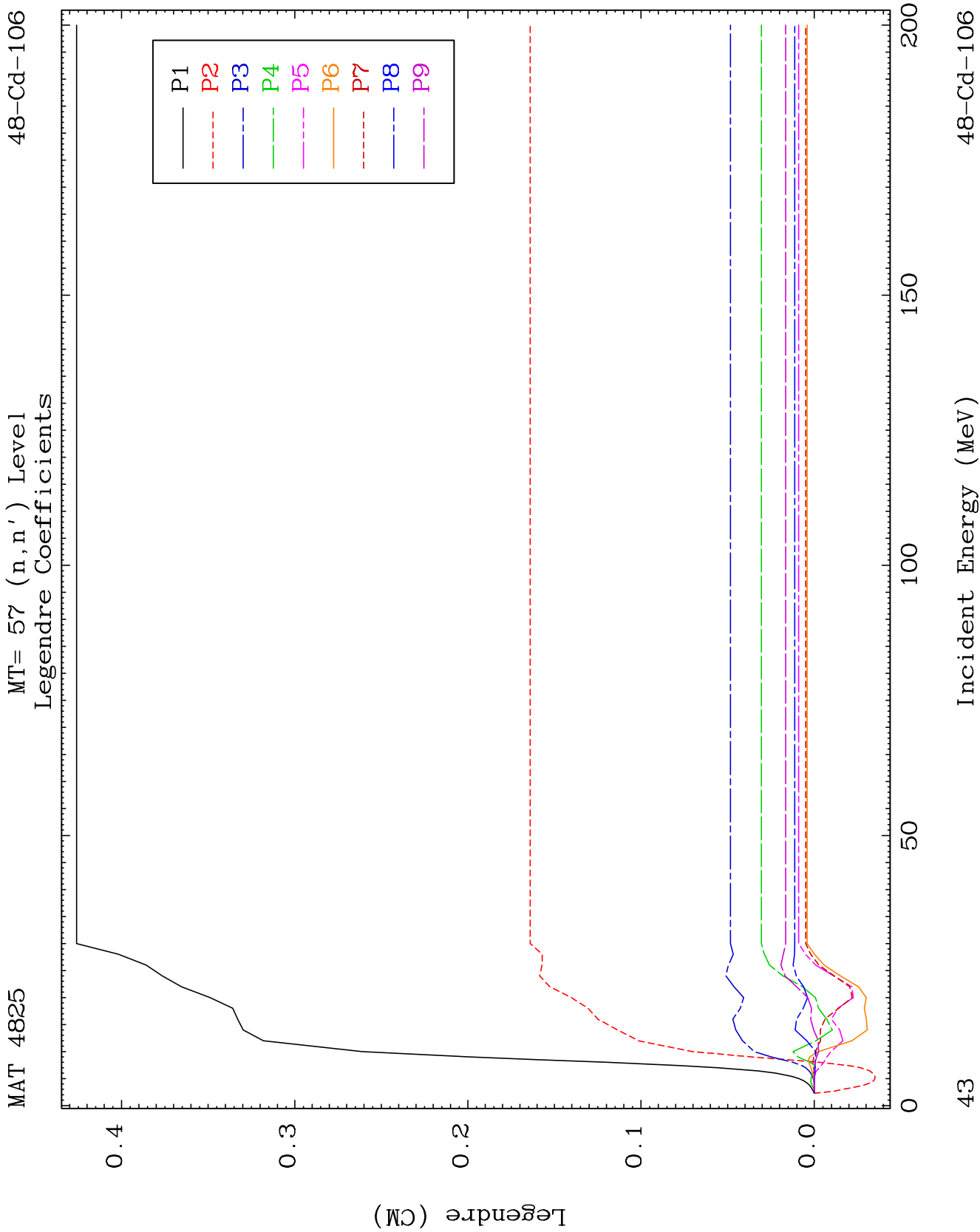
48-Cd-106

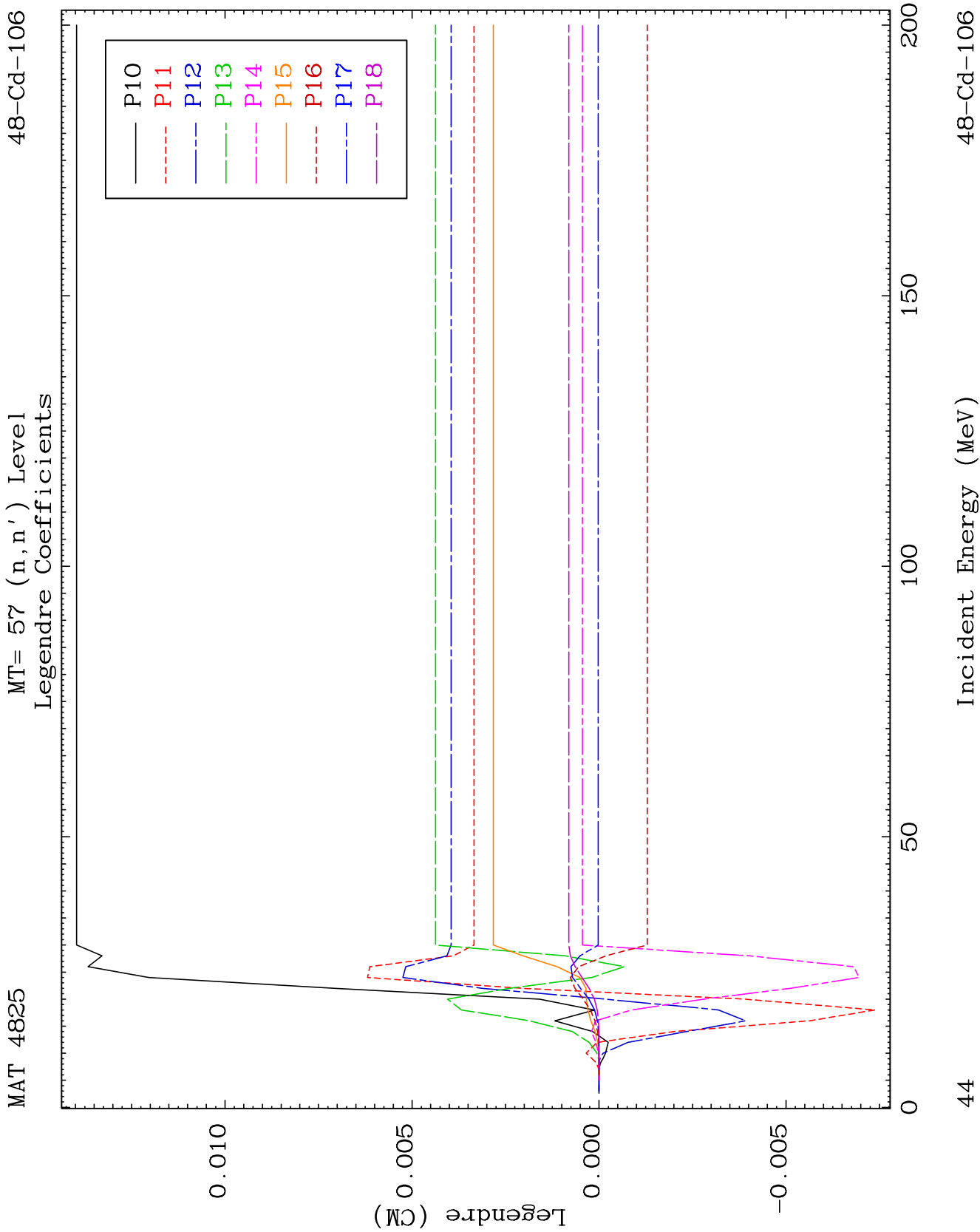


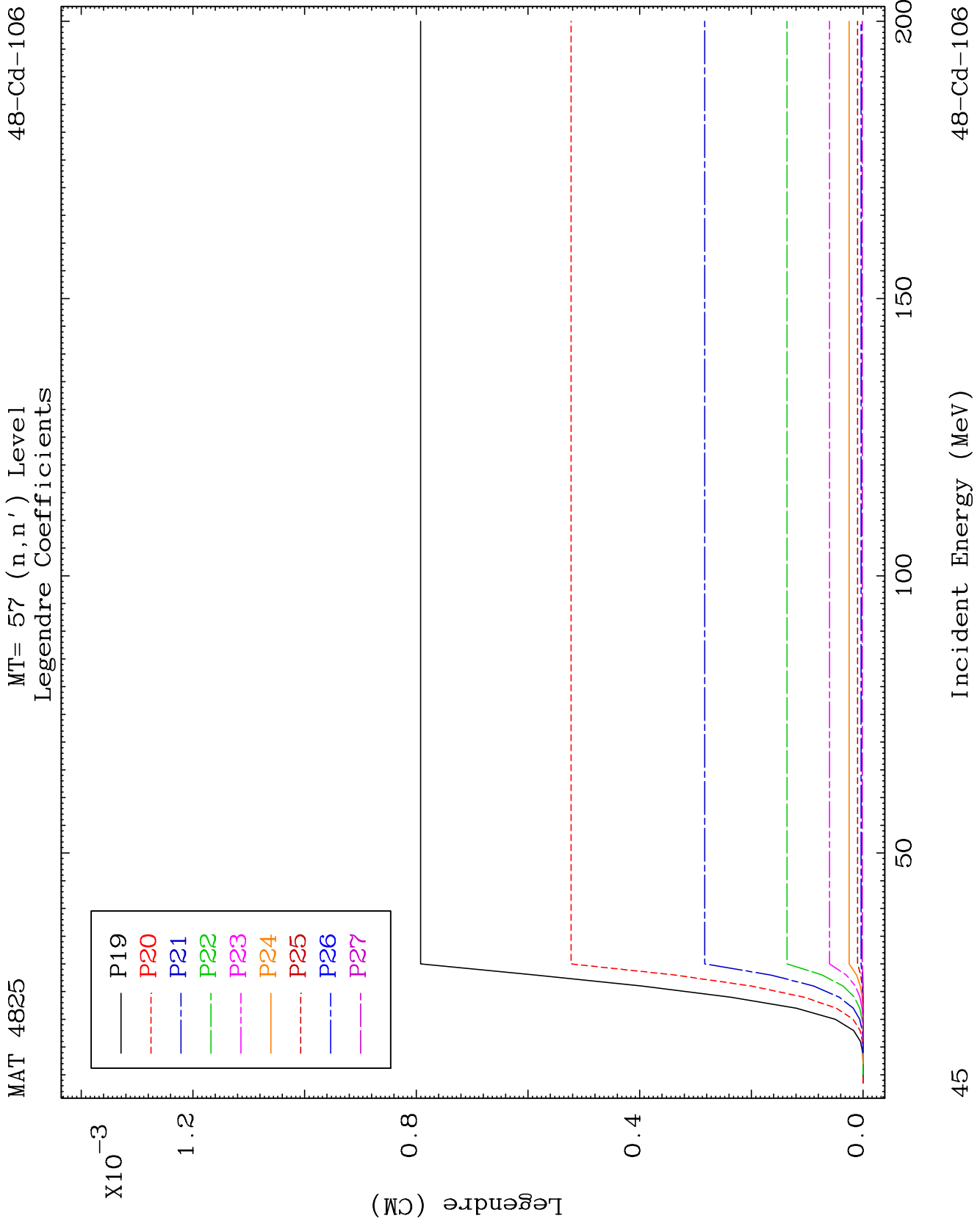


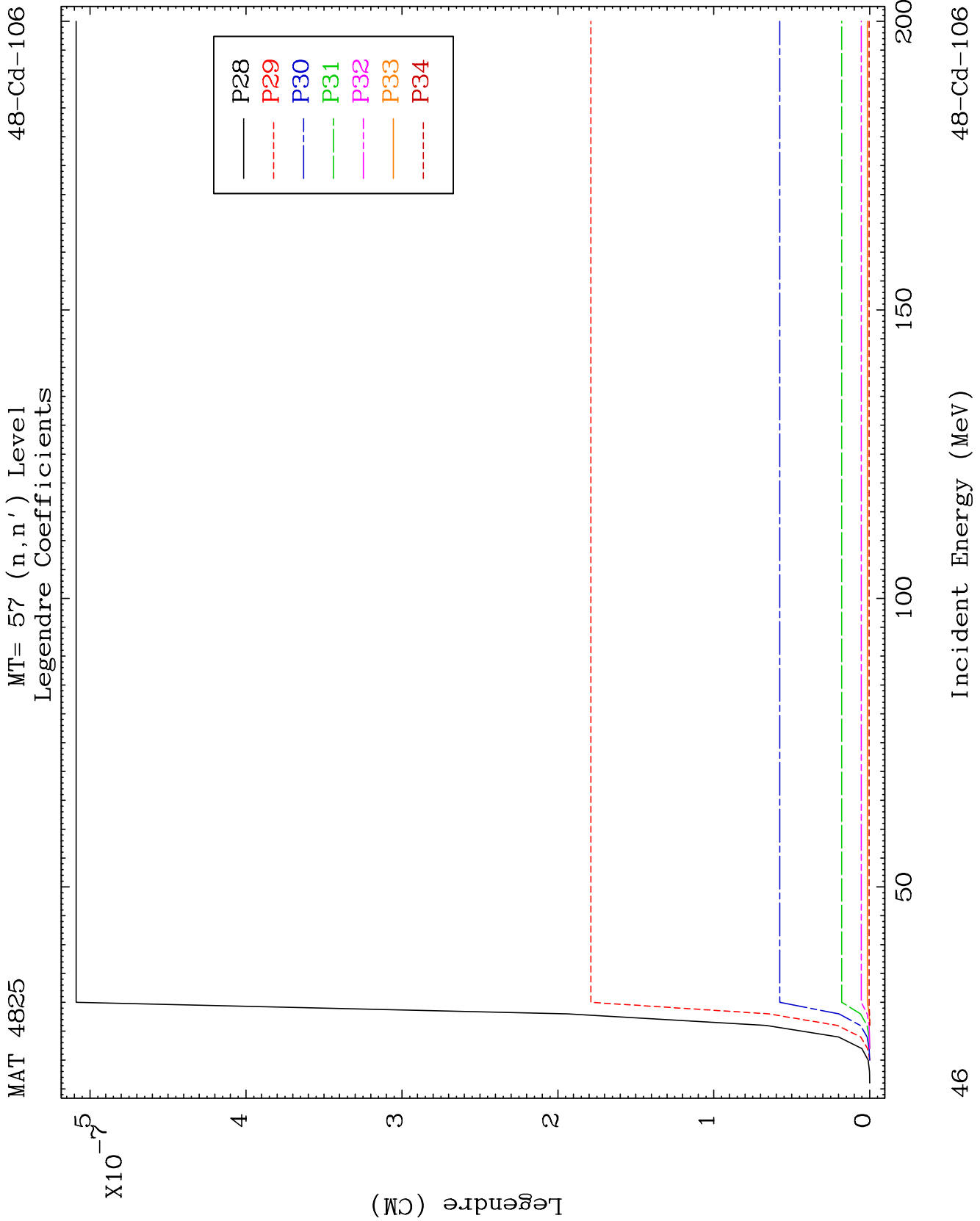








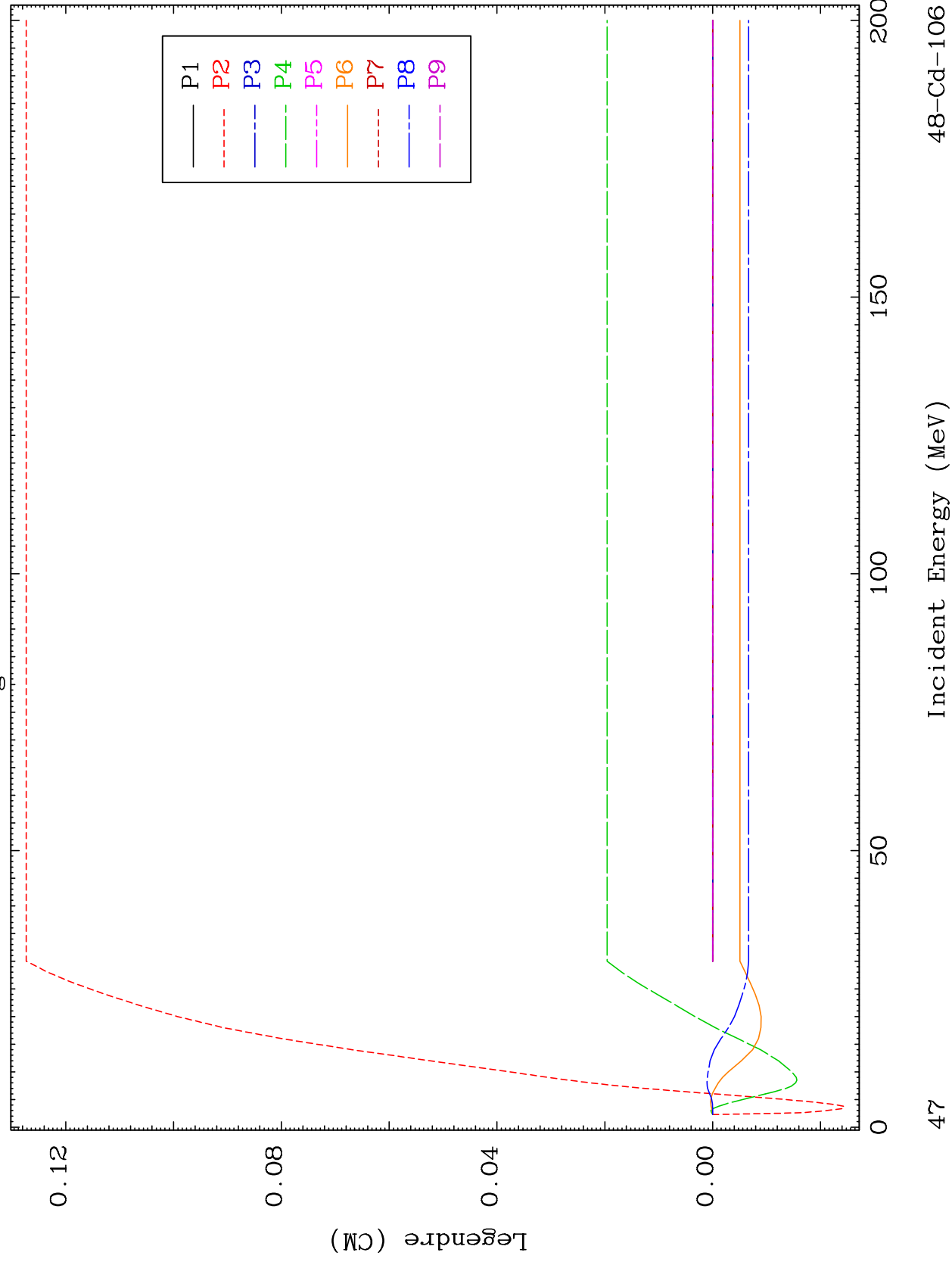


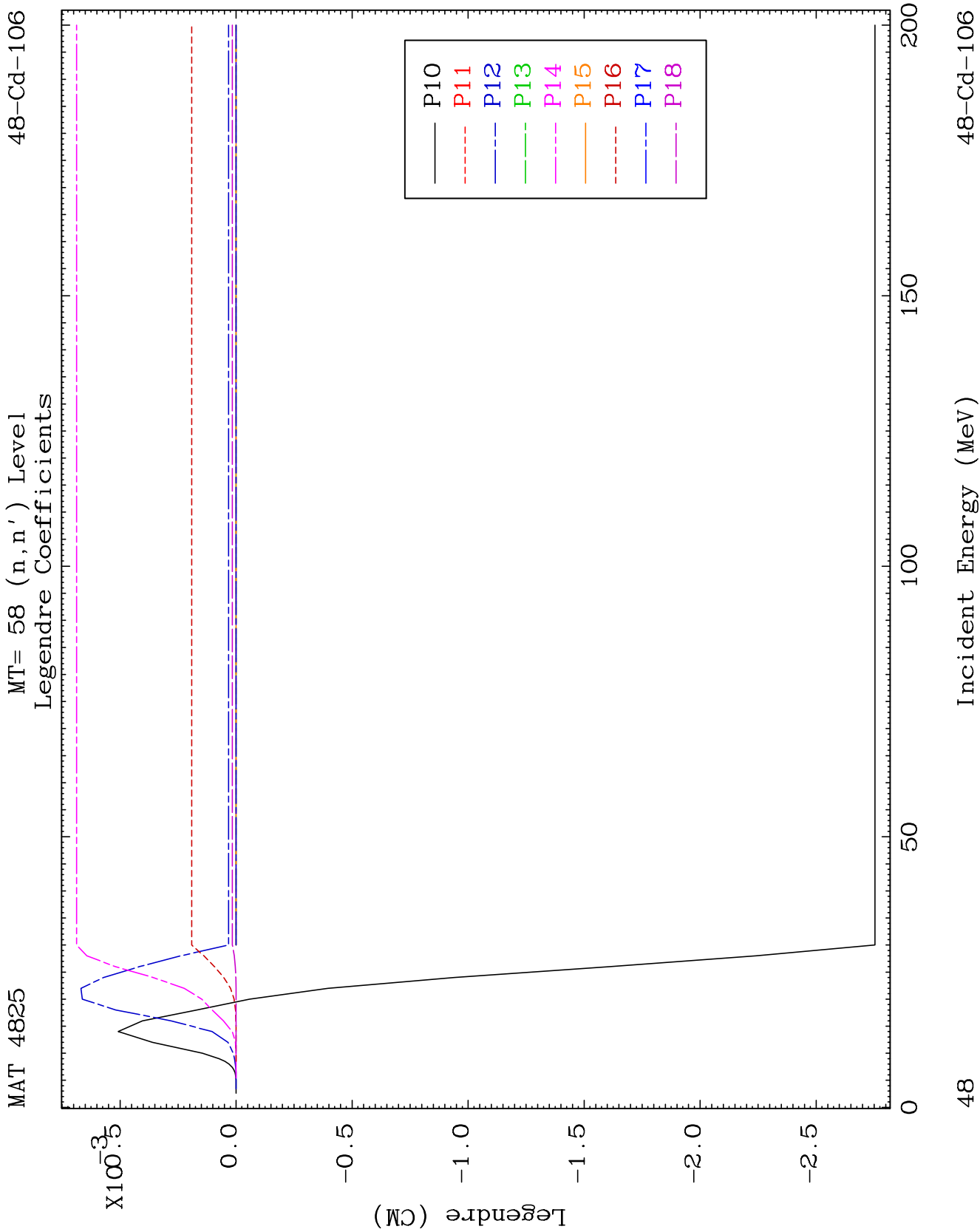


MAT 4825

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

48-Cd-106

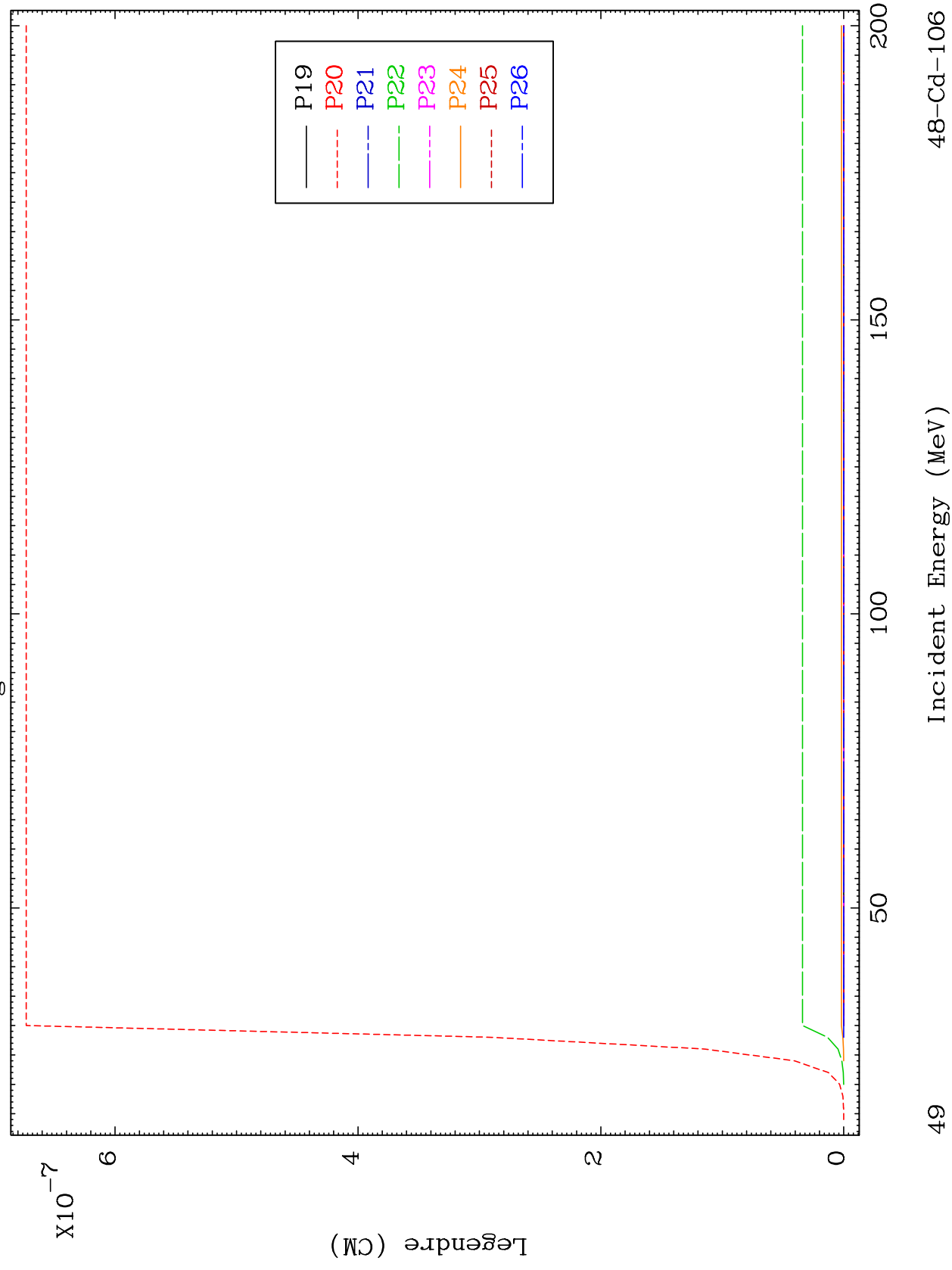


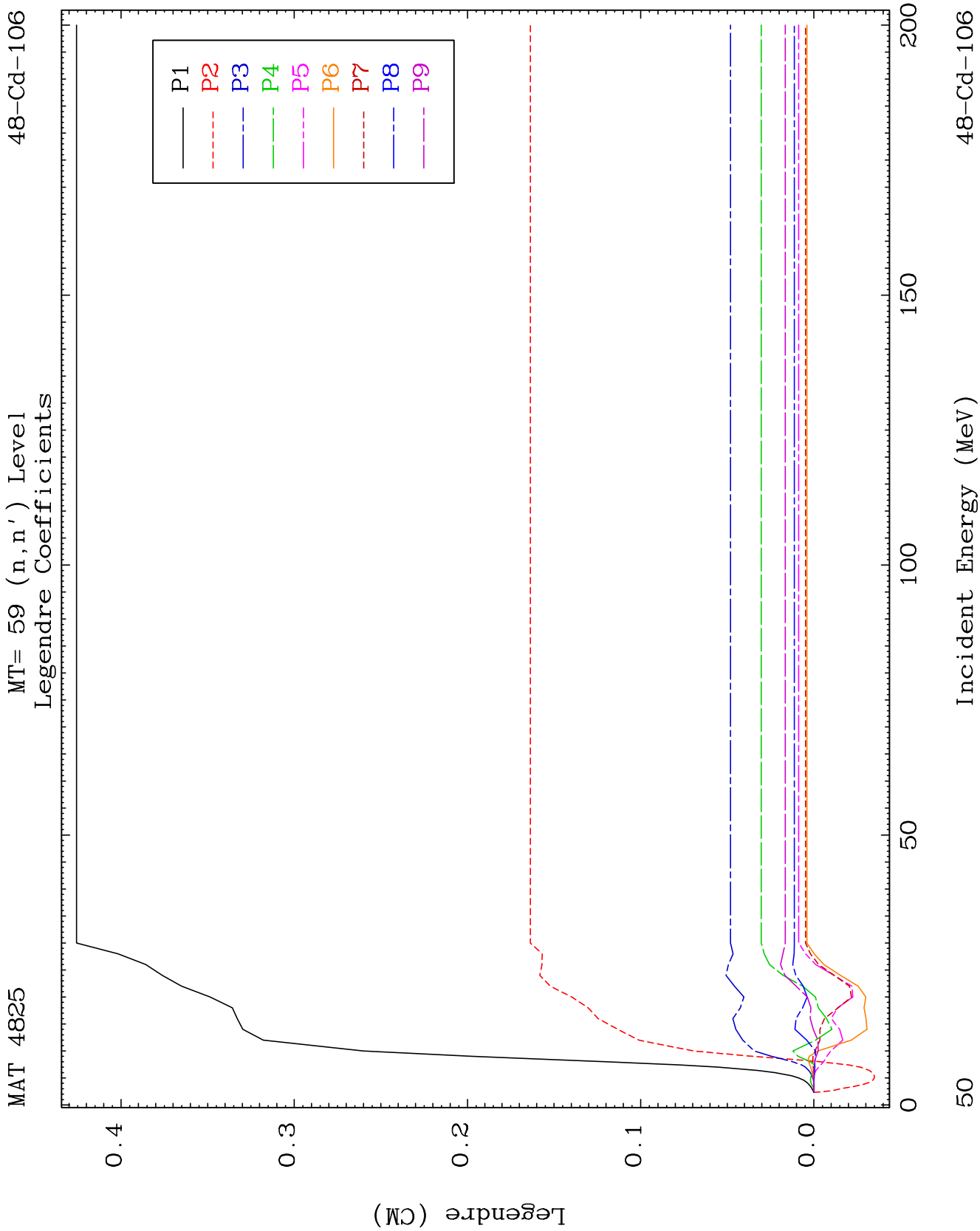


MAT 4825

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

48-Cd-106

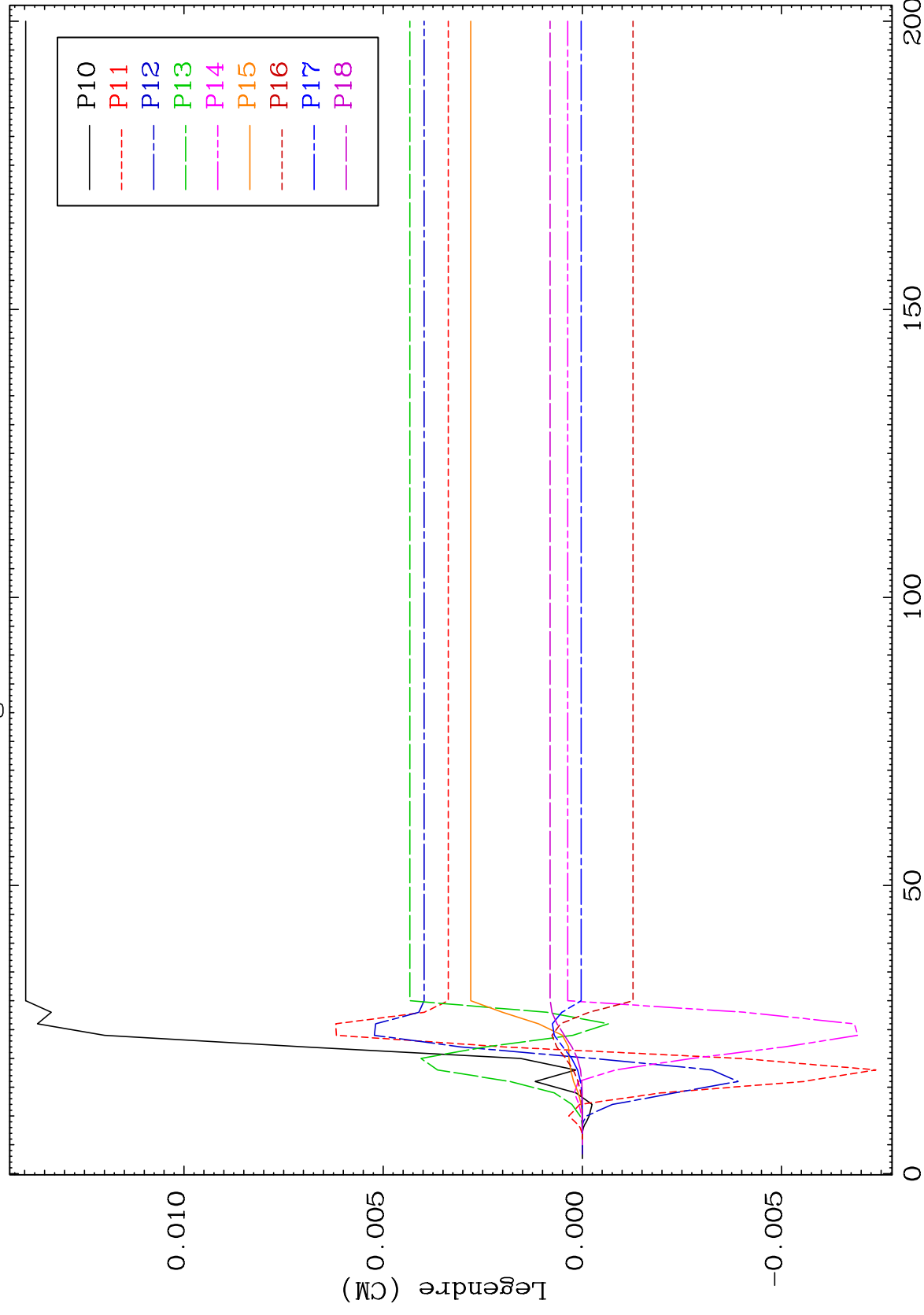




MAT 4825

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

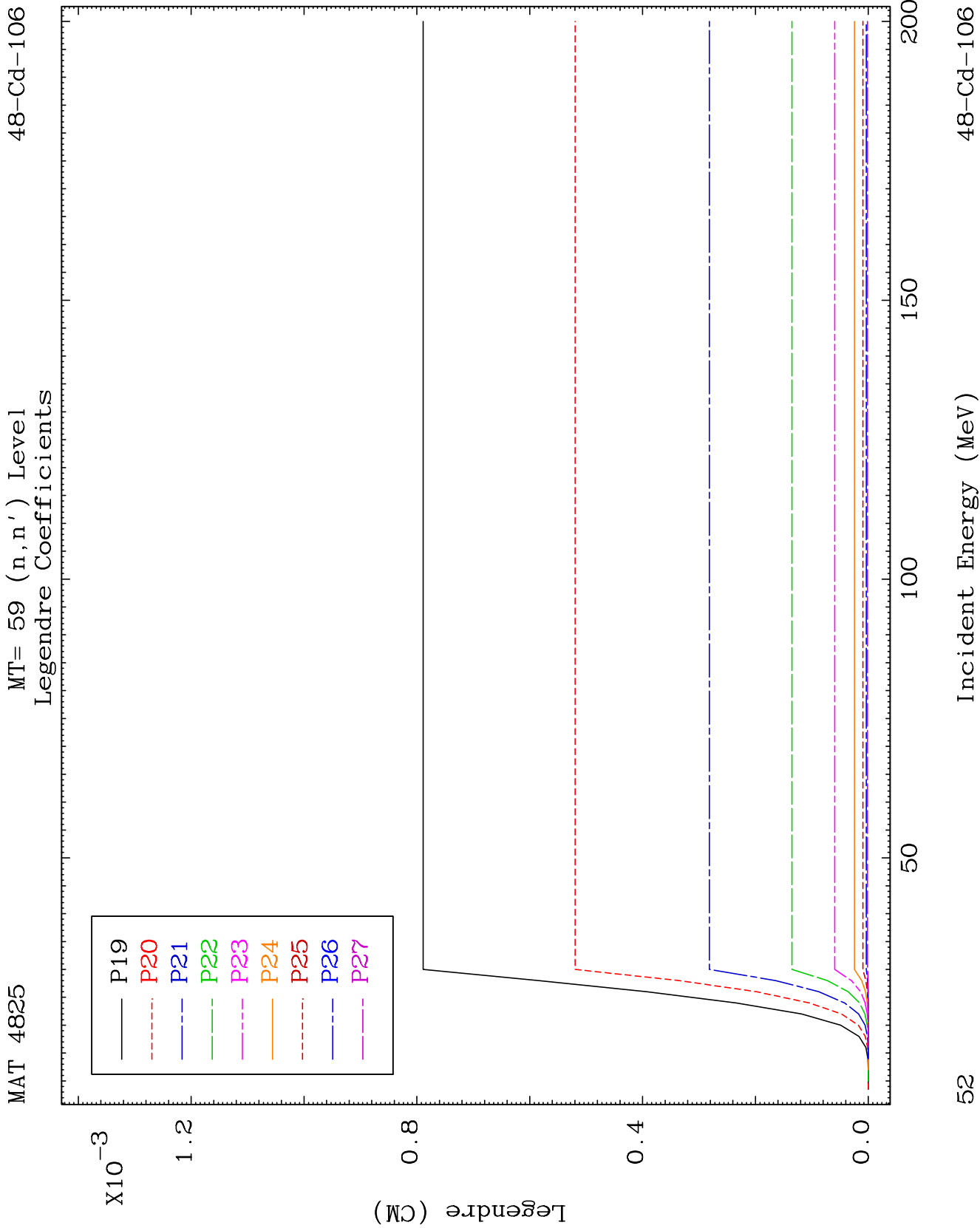
48-Cd-106

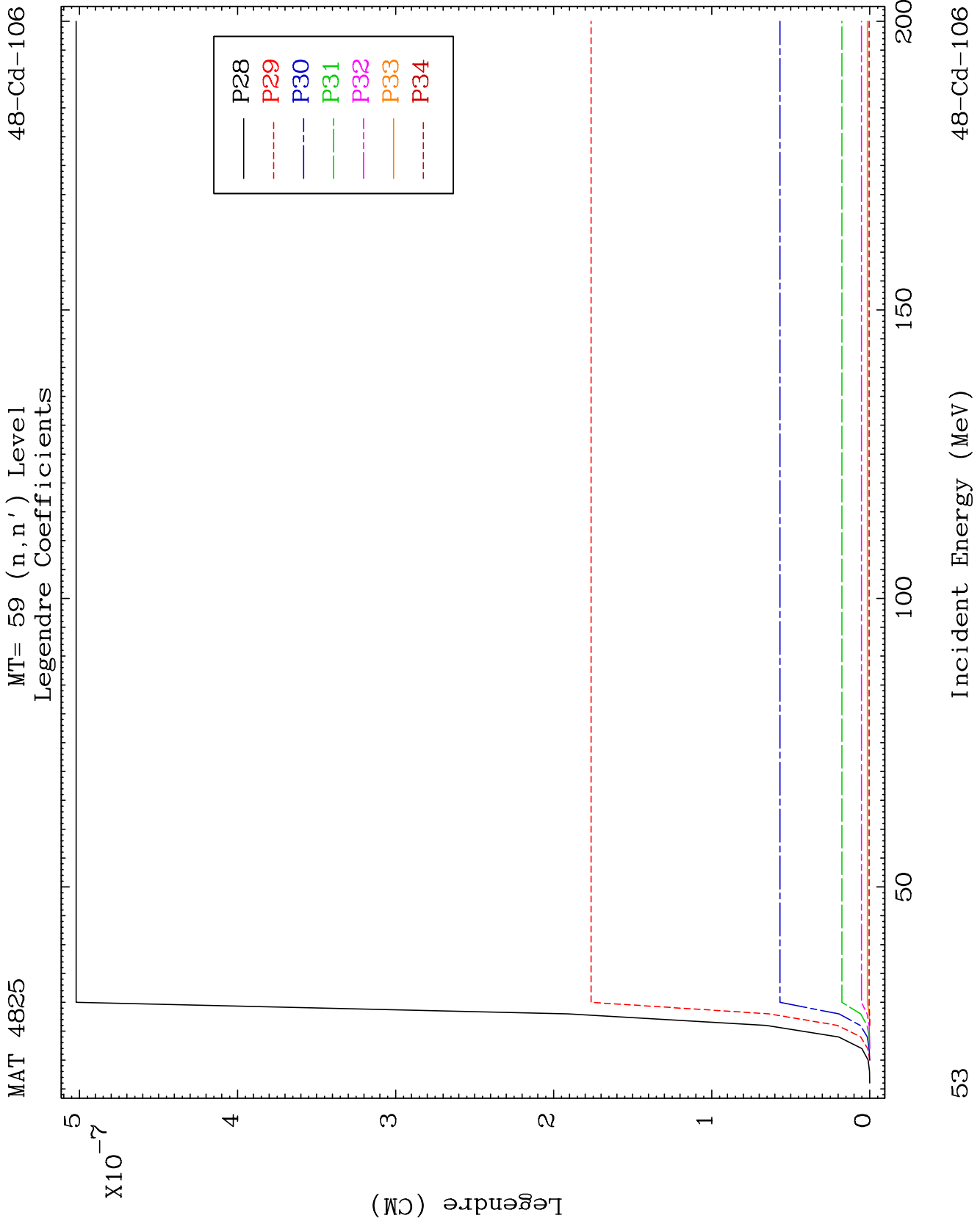


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Incident Energy (MeV)

48-Cd-106

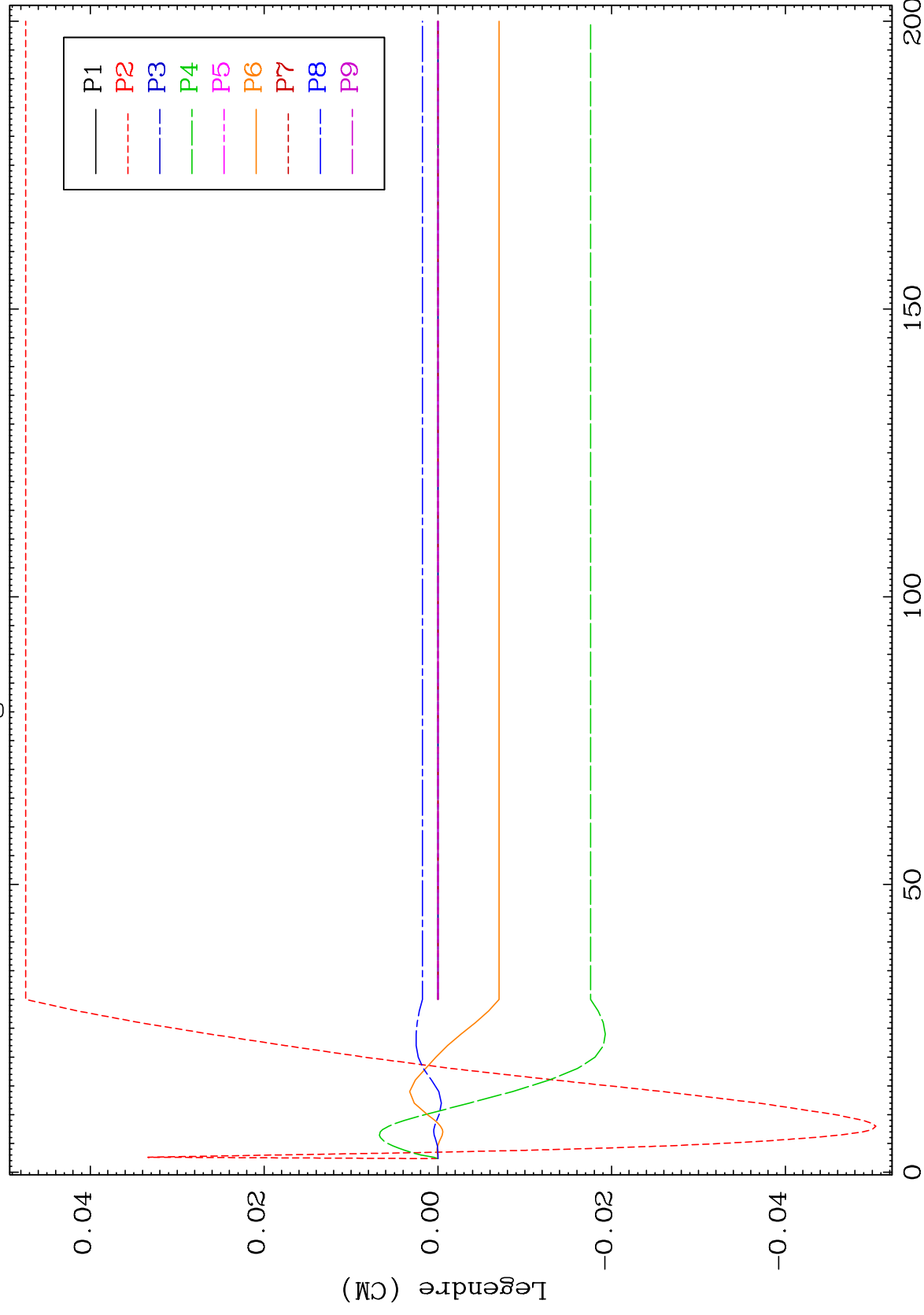




MAT 4825

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

48-Cd-106



54

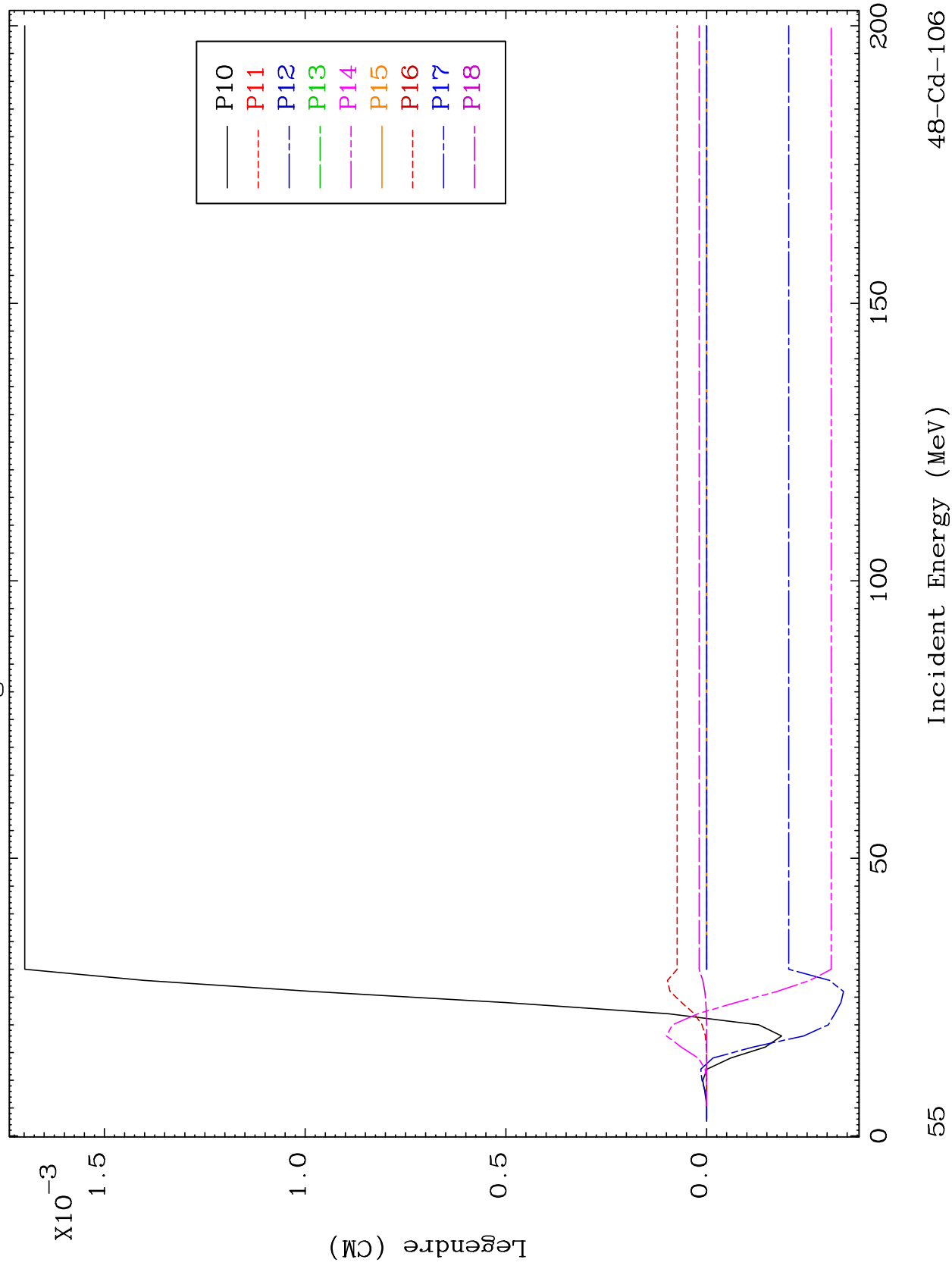
Incident Energy (MeV)

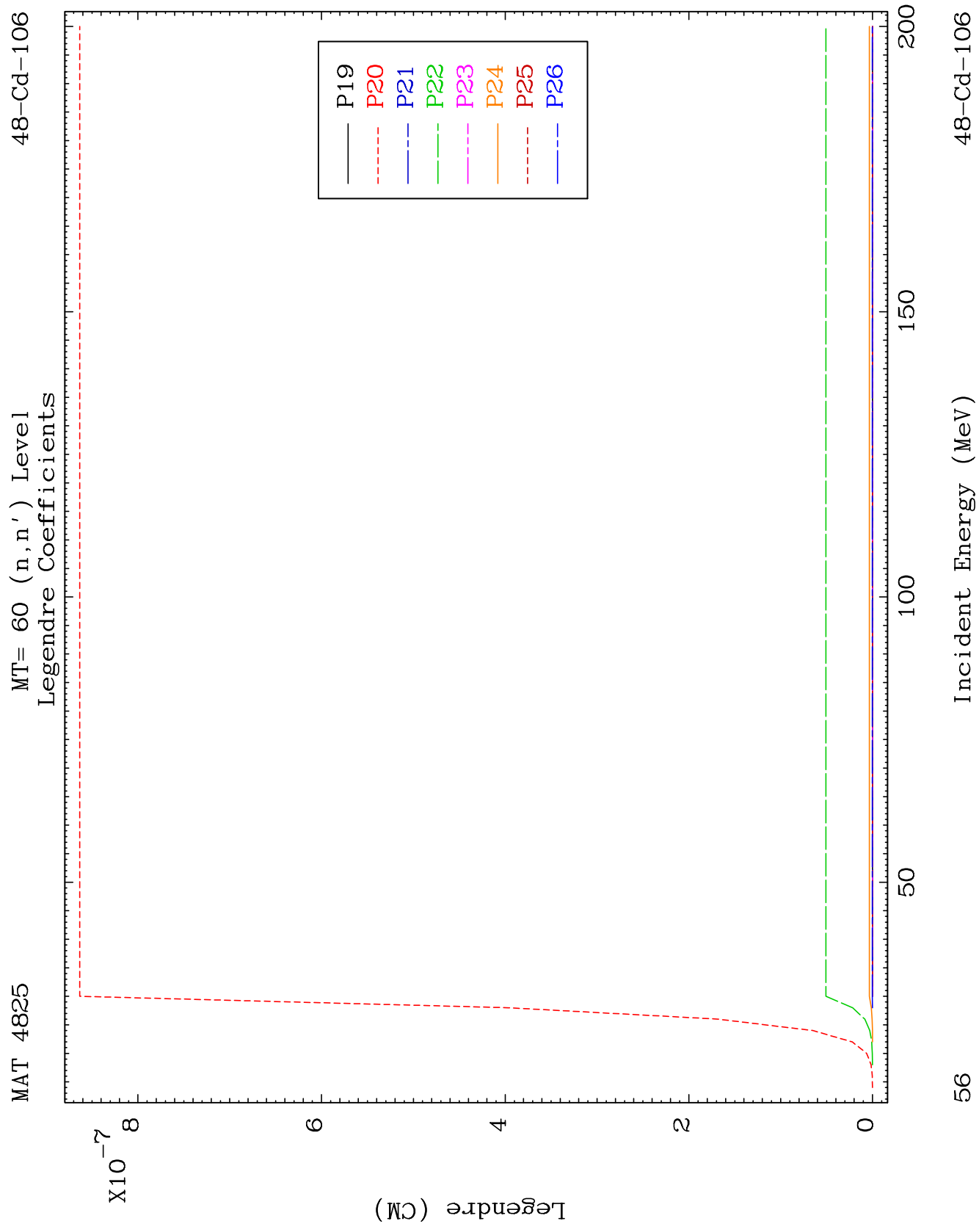
48-Cd-106

MAT 4825

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

48-Cd-106

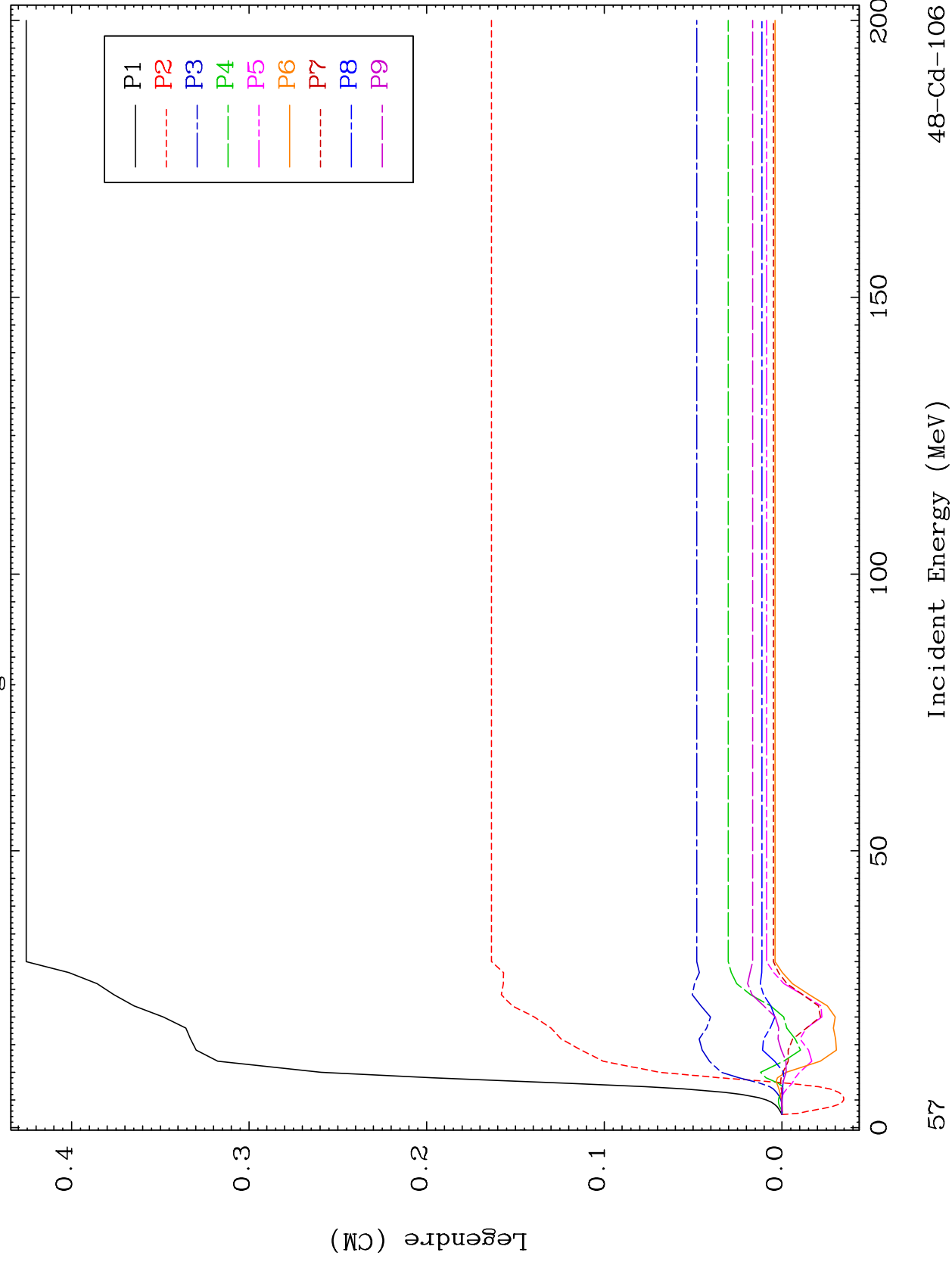


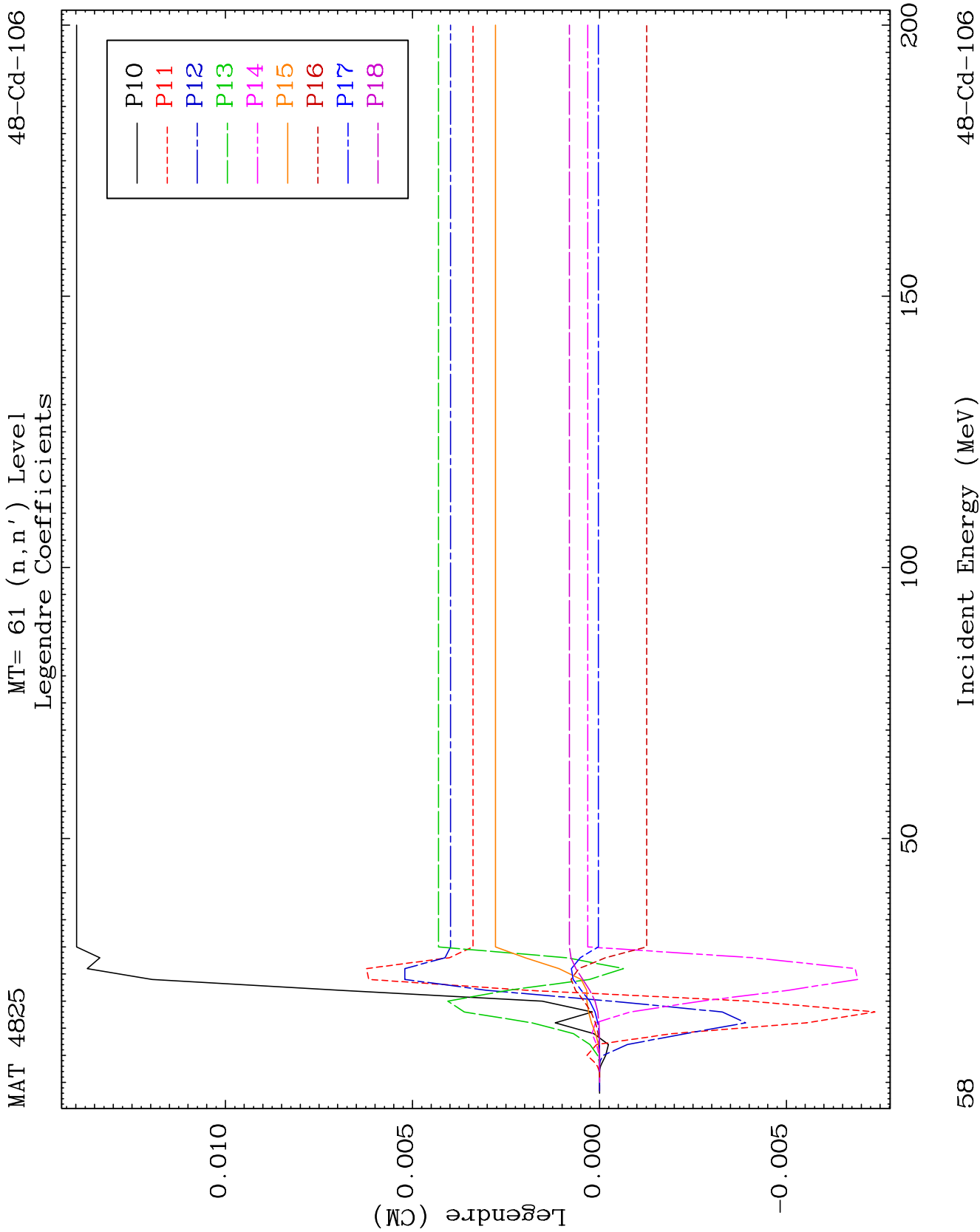


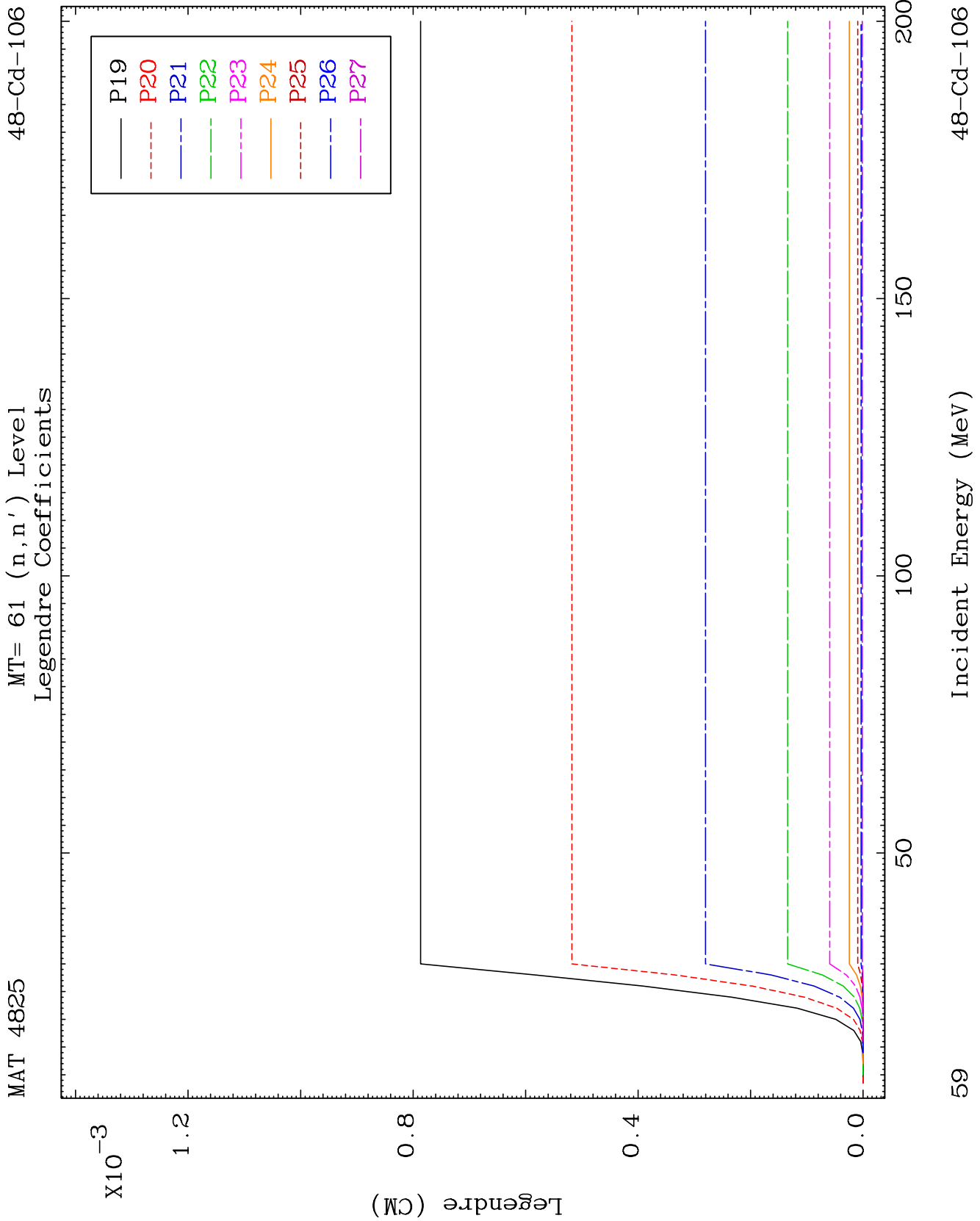
MAT 4825

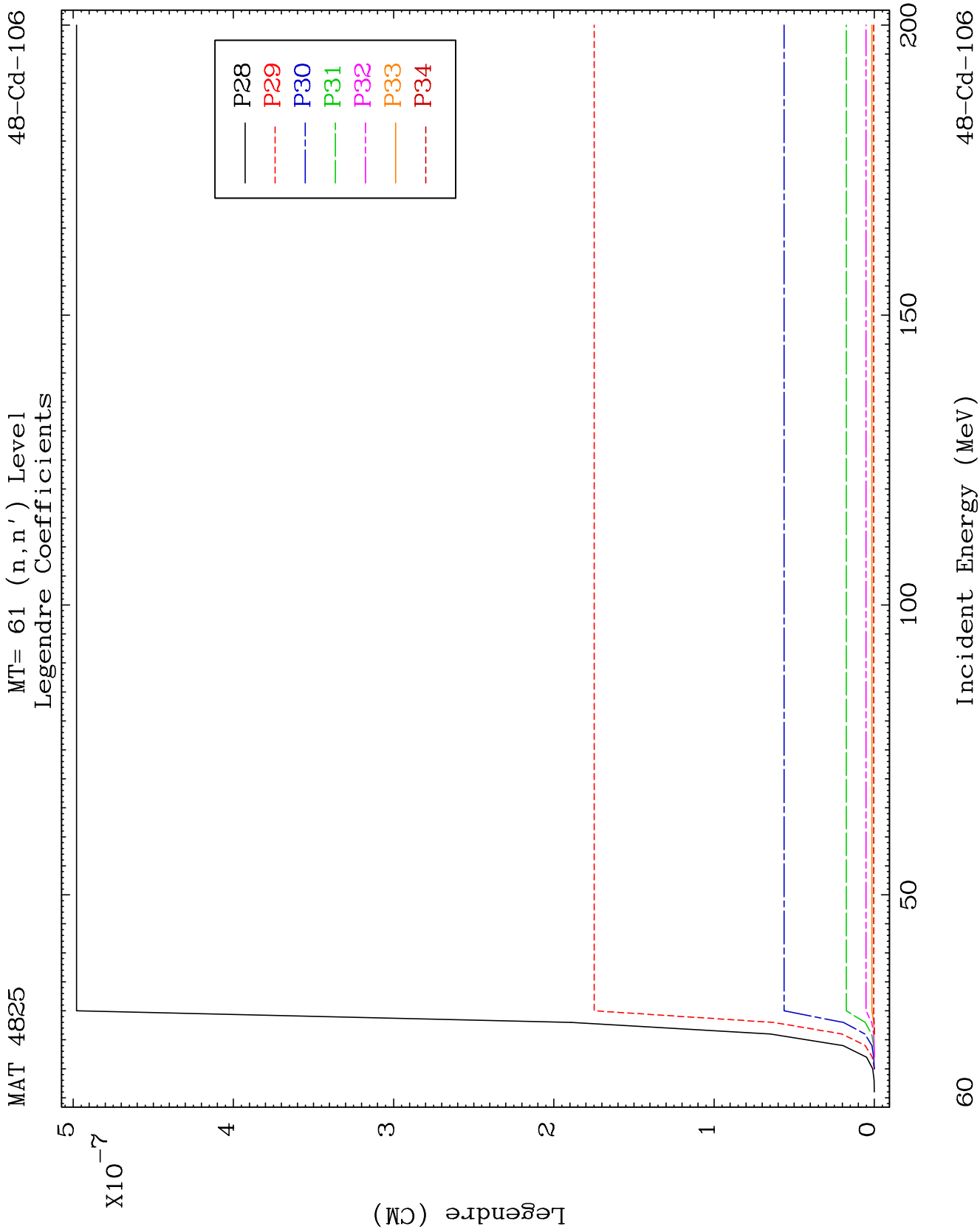
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Legendre Coefficients

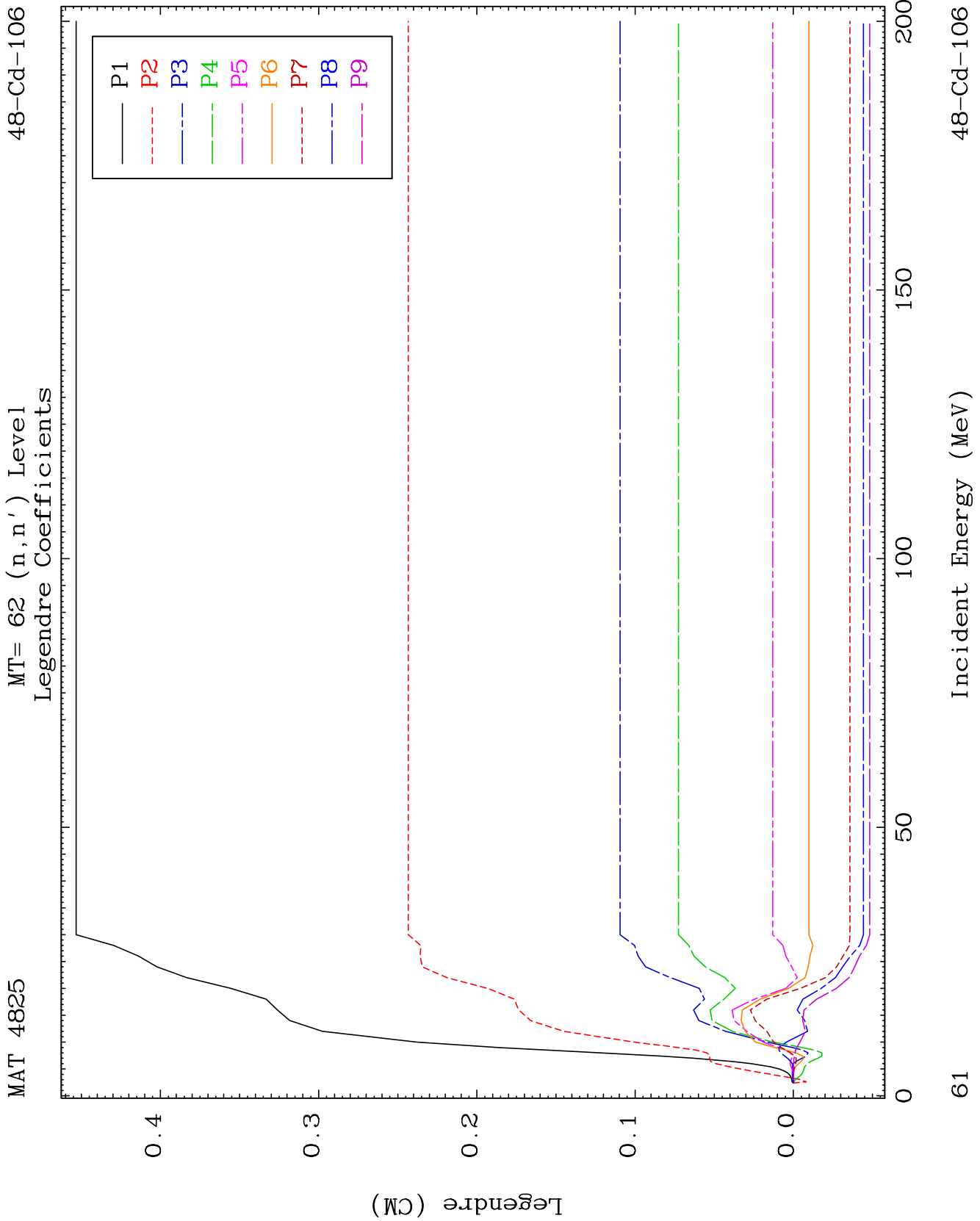
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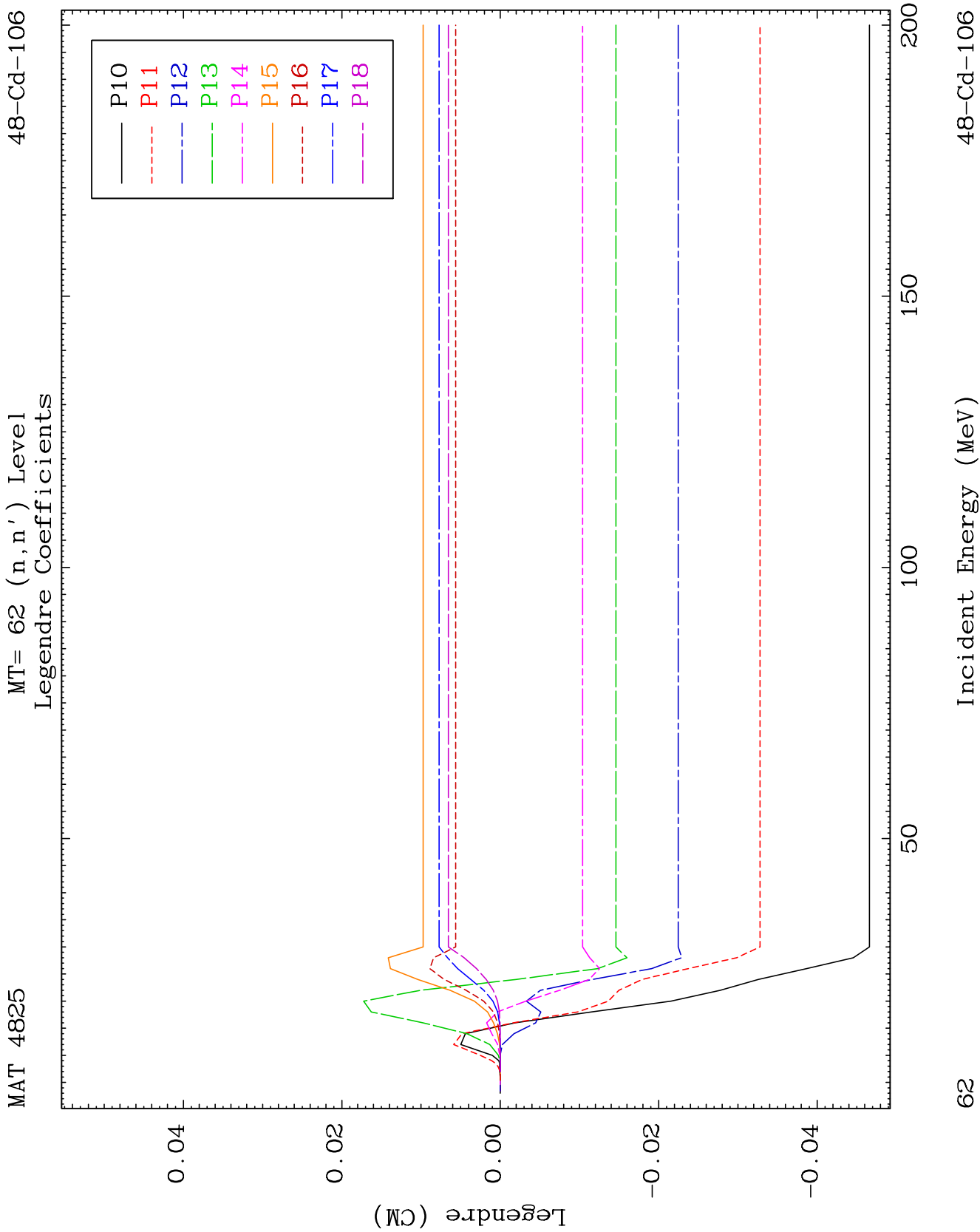


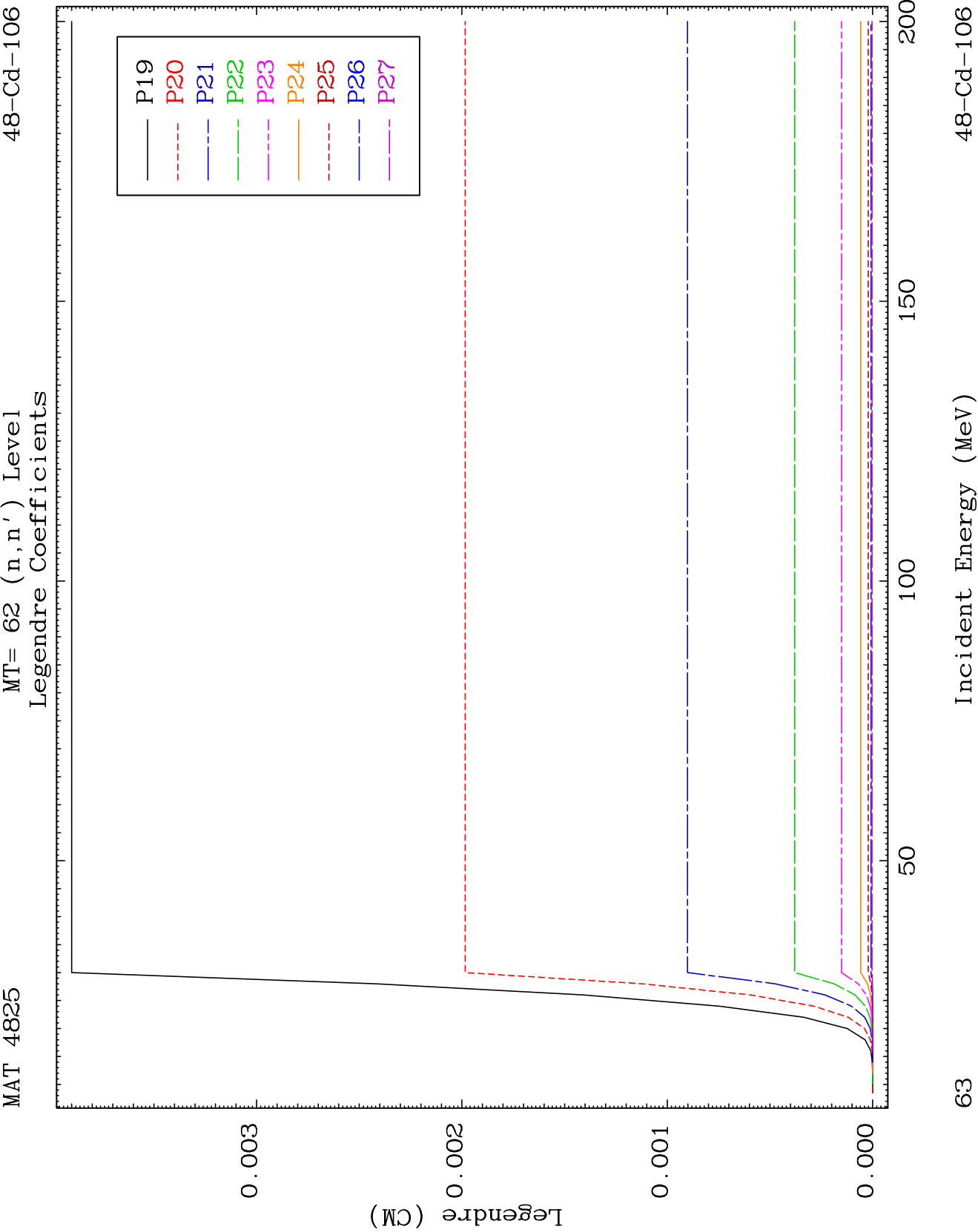


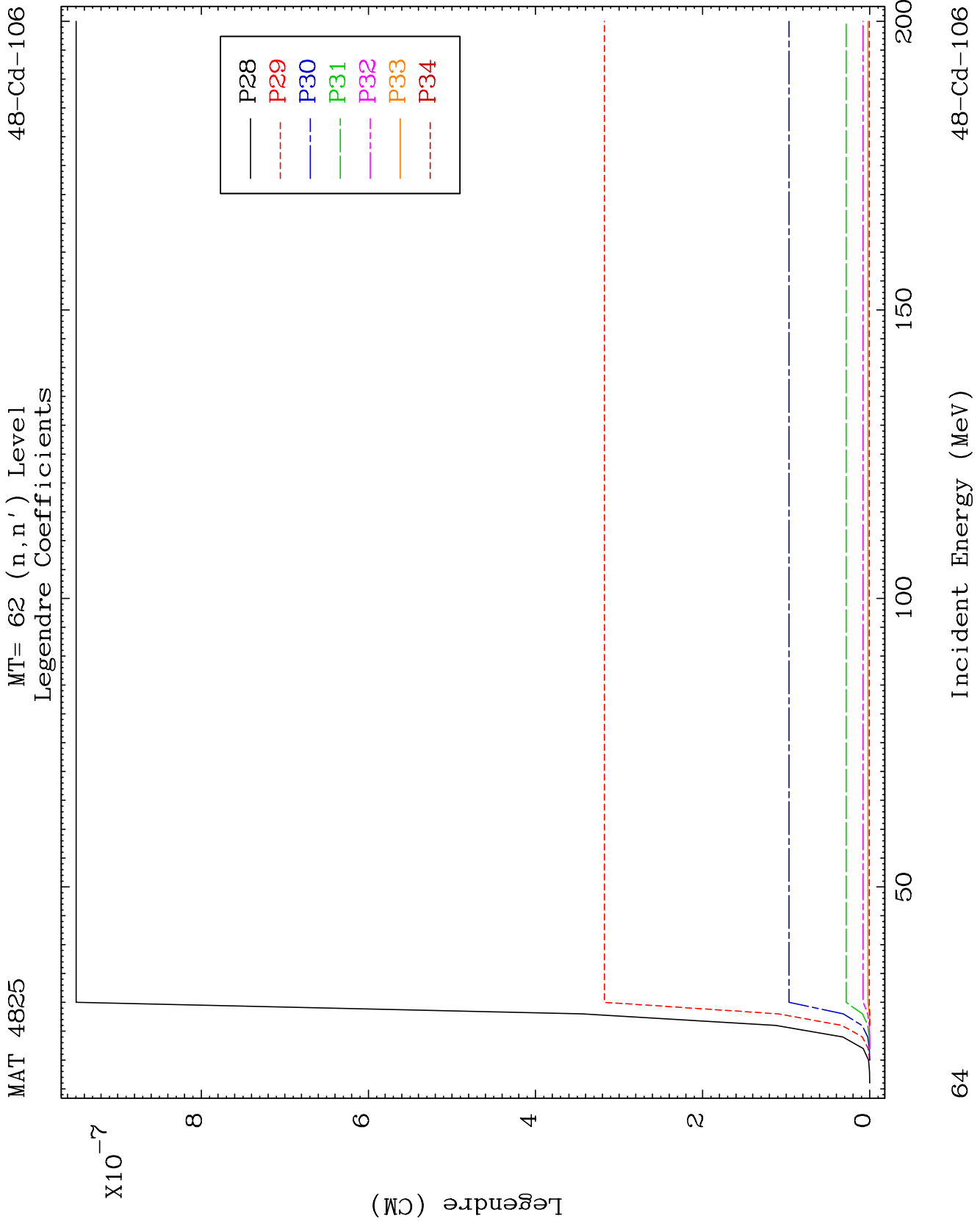


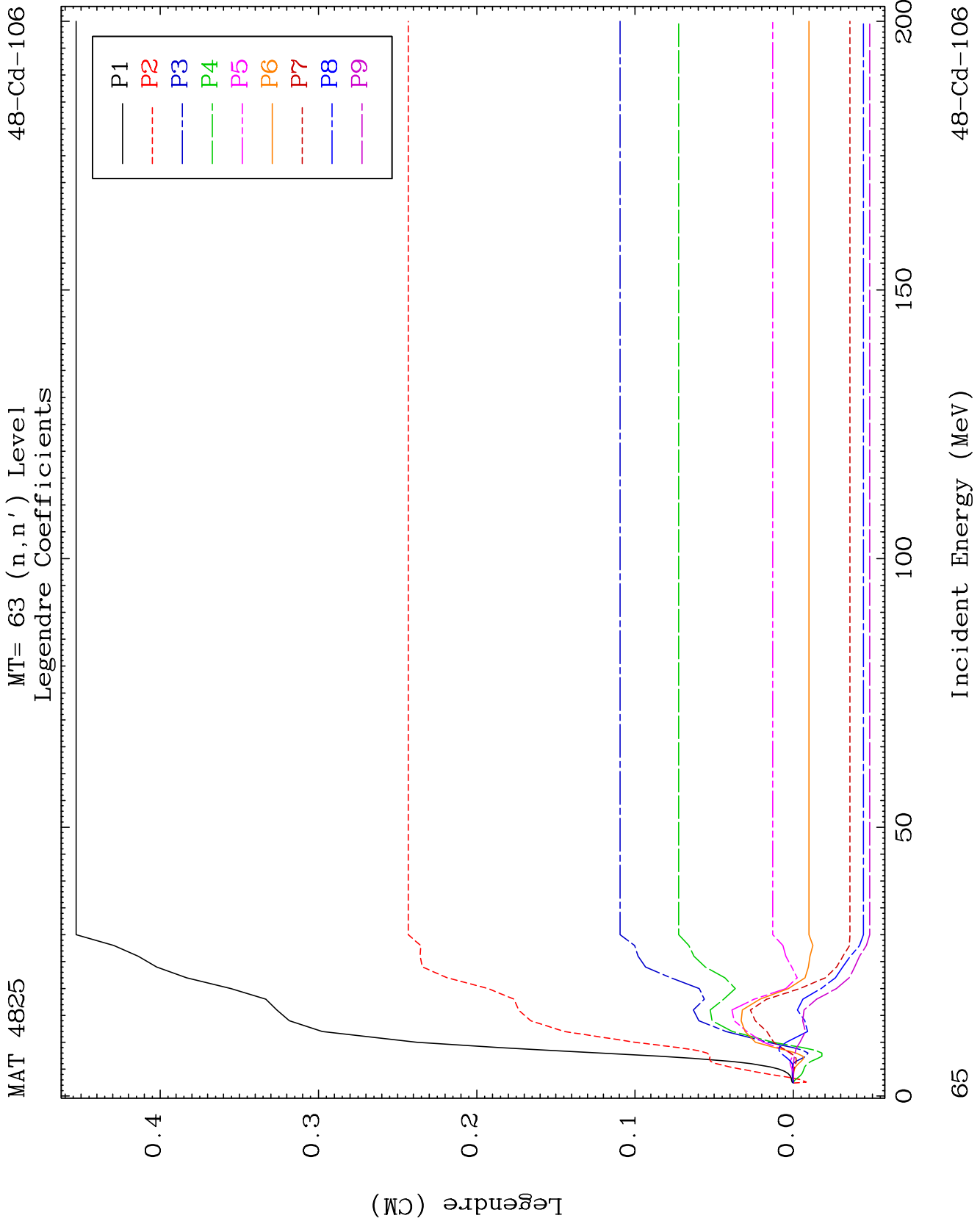


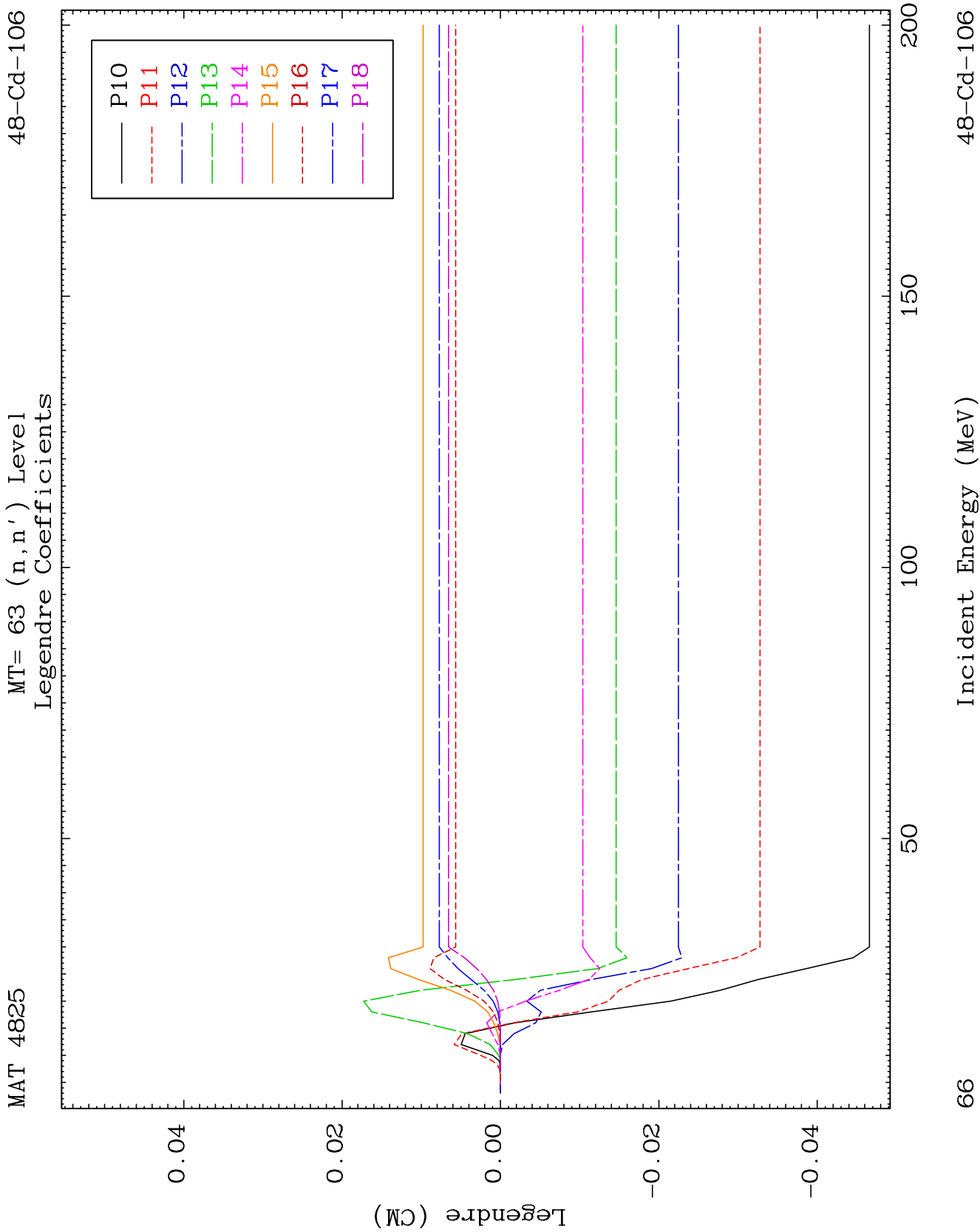


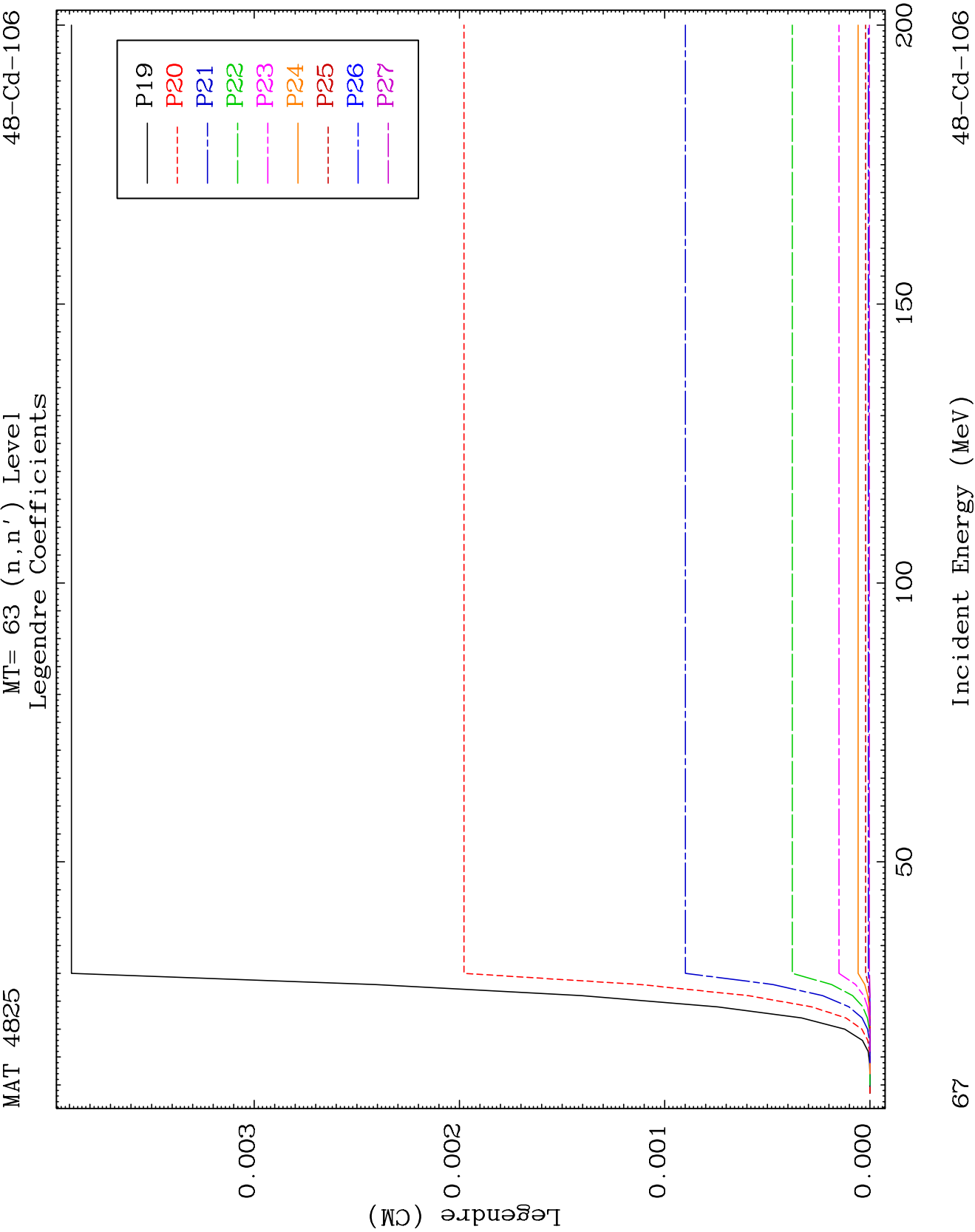


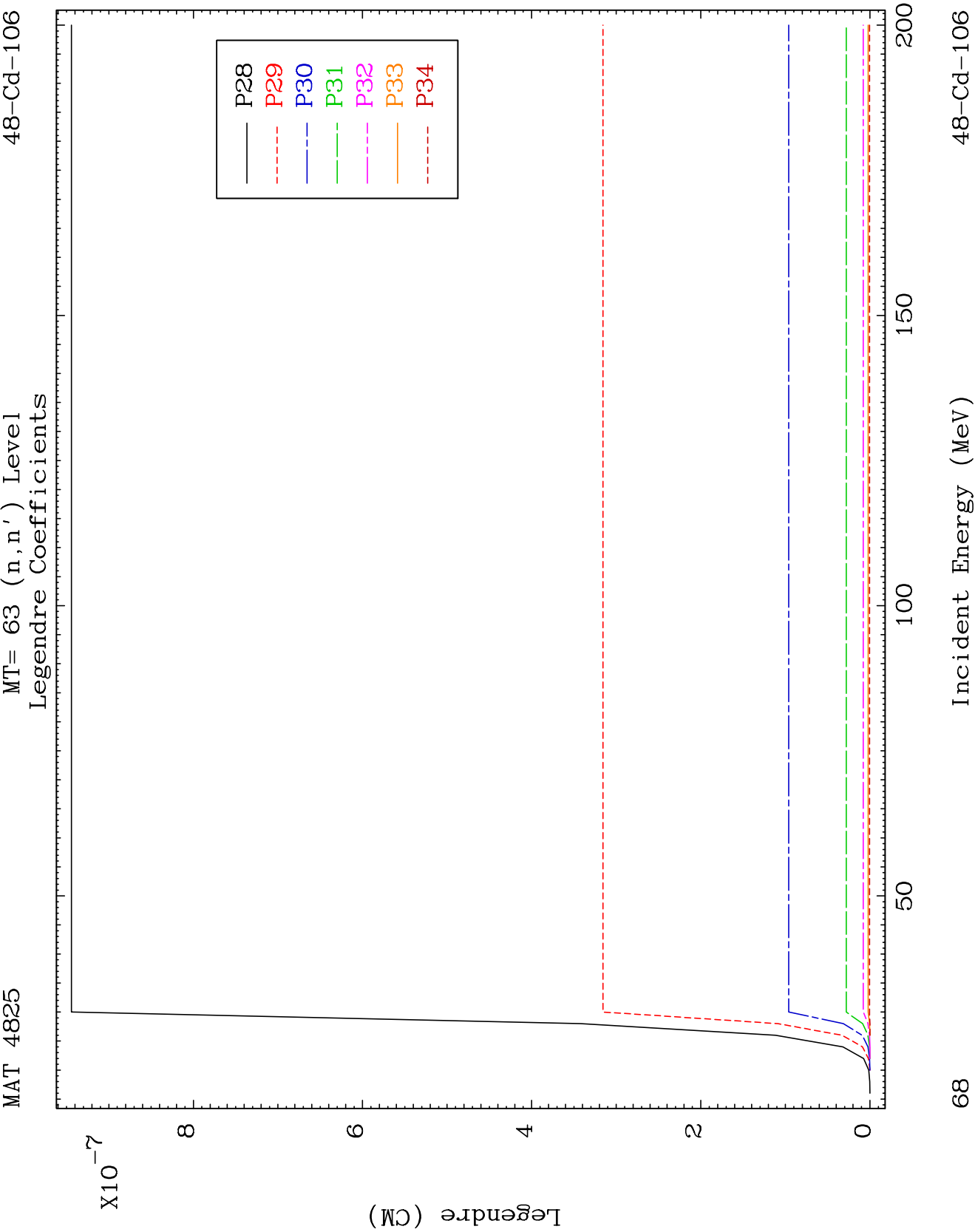








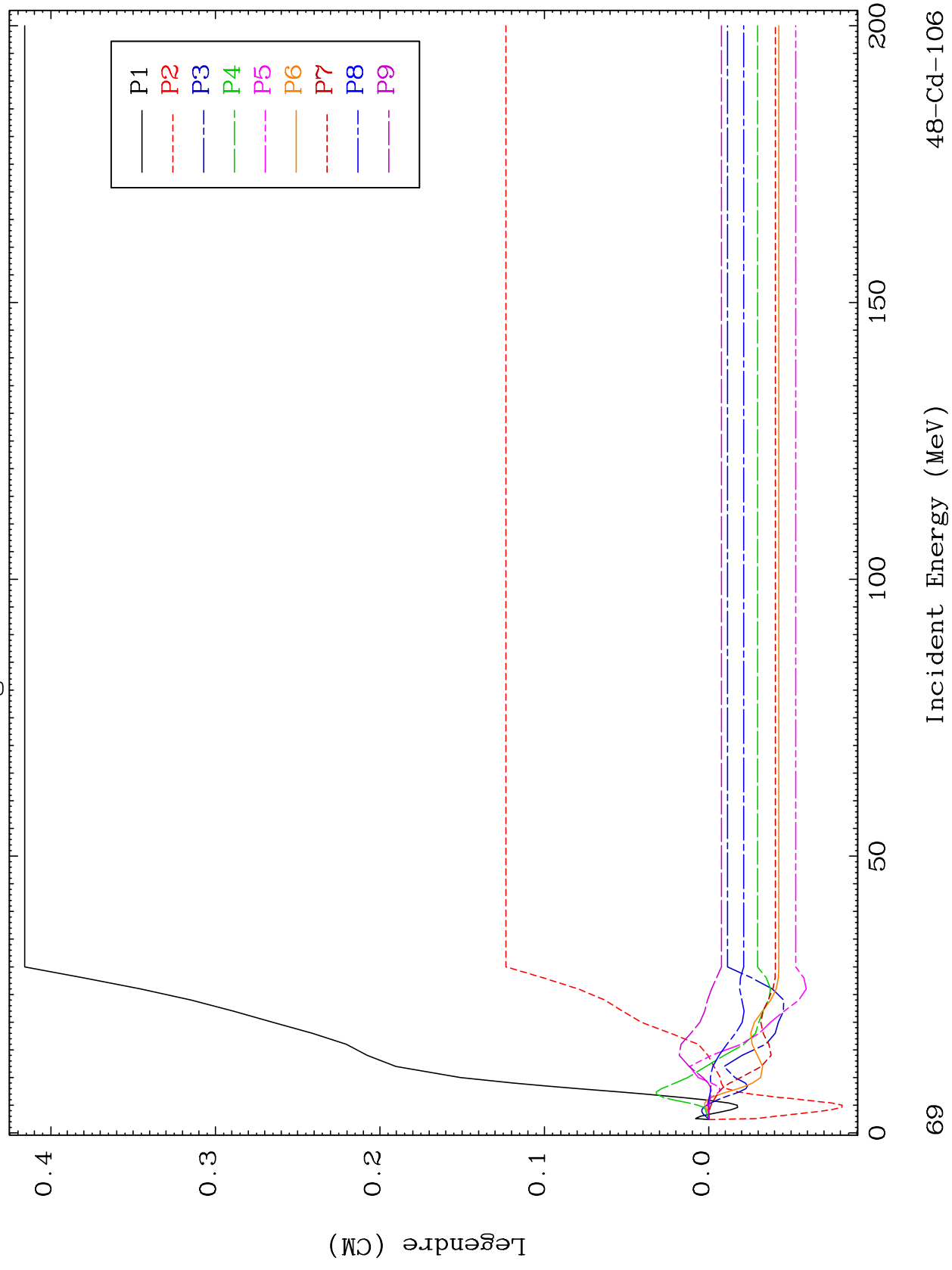


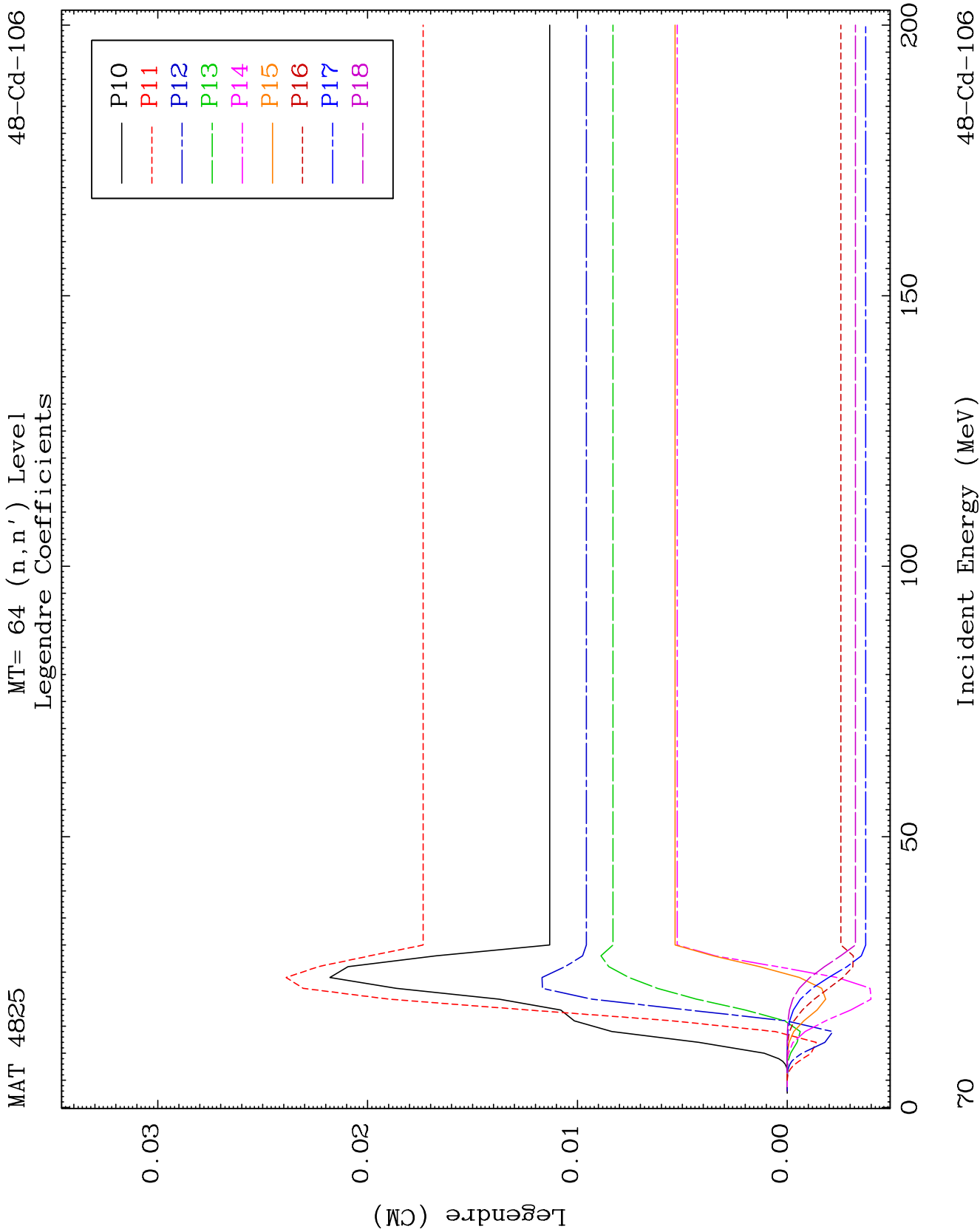


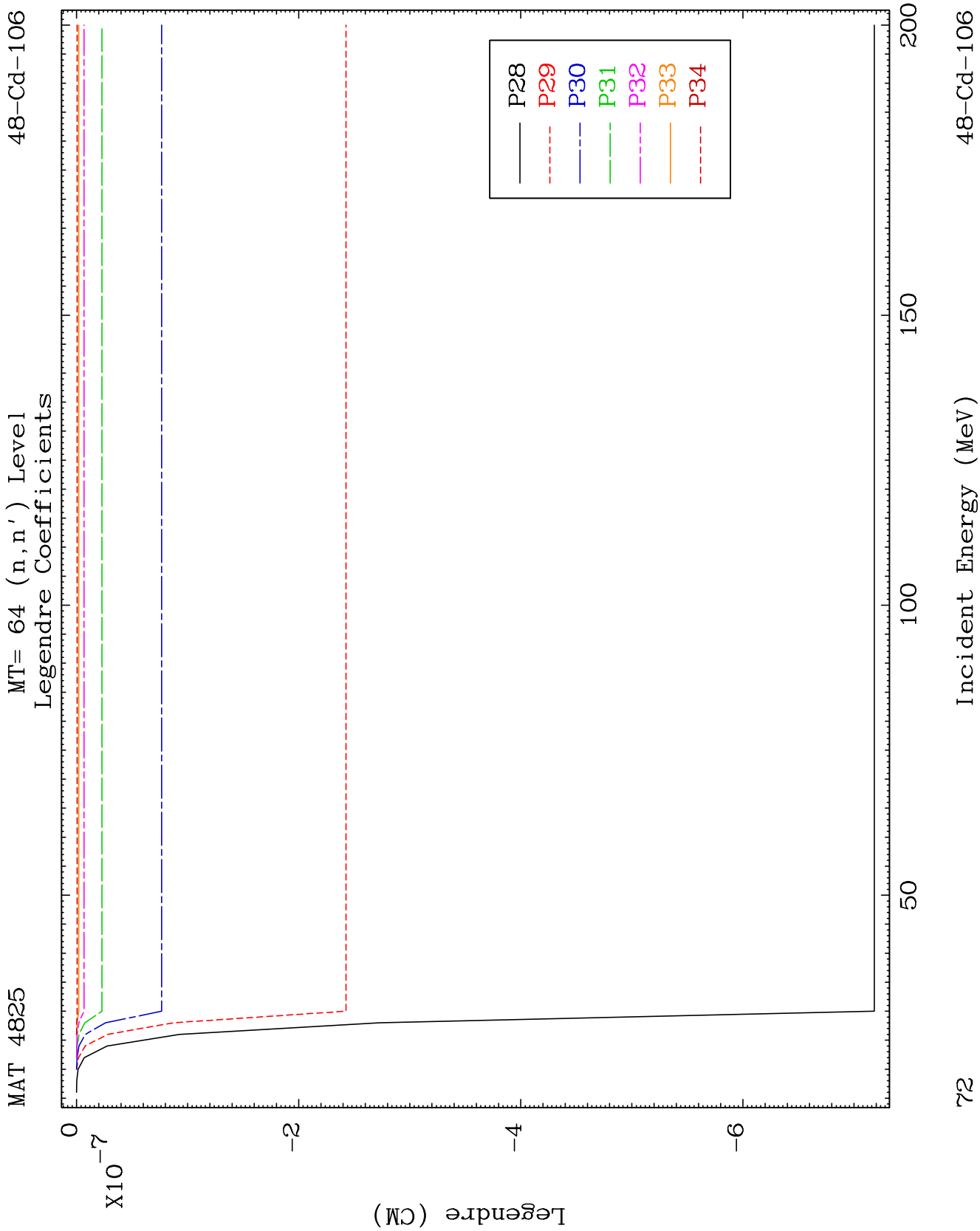
MAT 4825

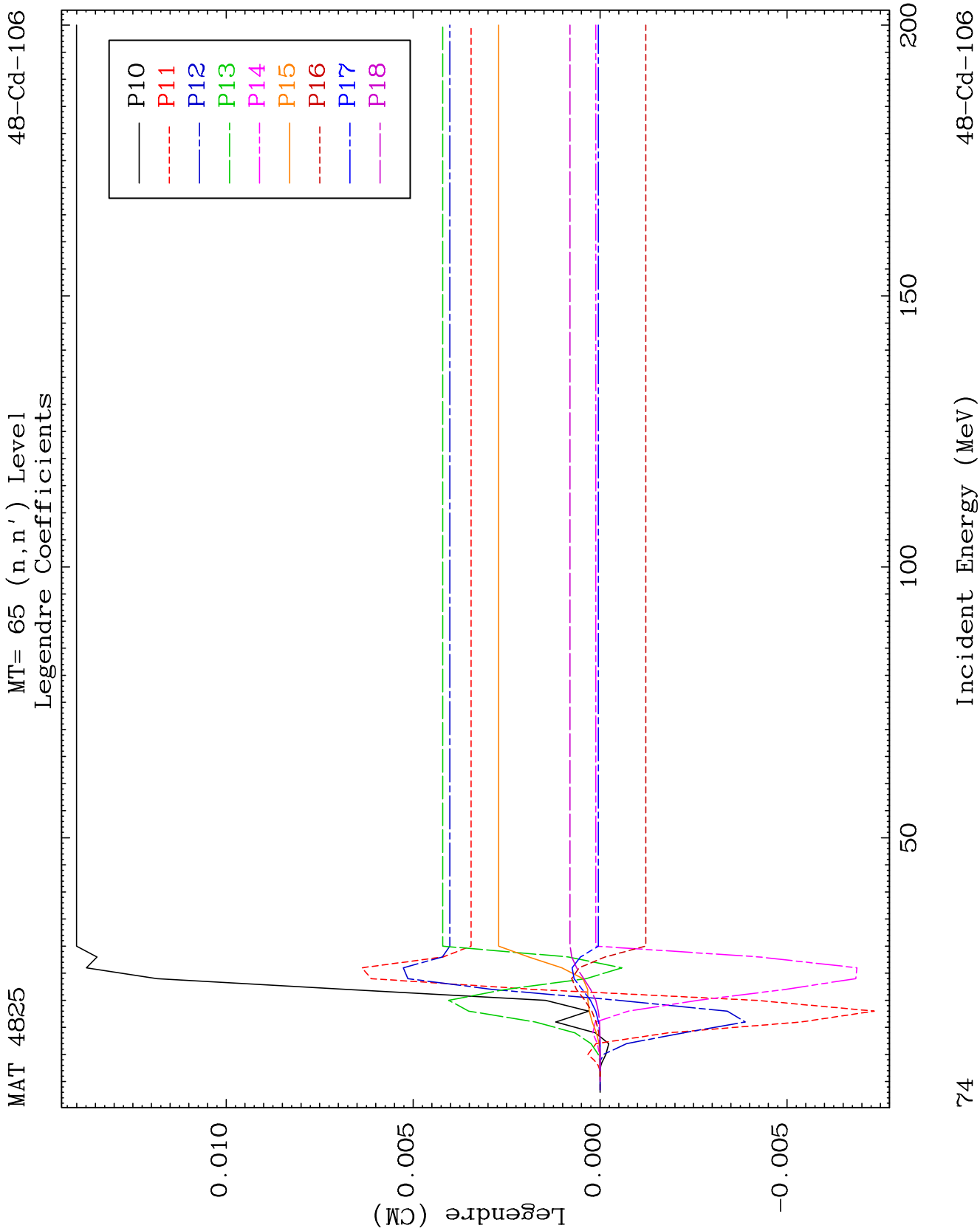
MT= 64 (n, n') Level
Legendre Coefficients

48-Cd-106





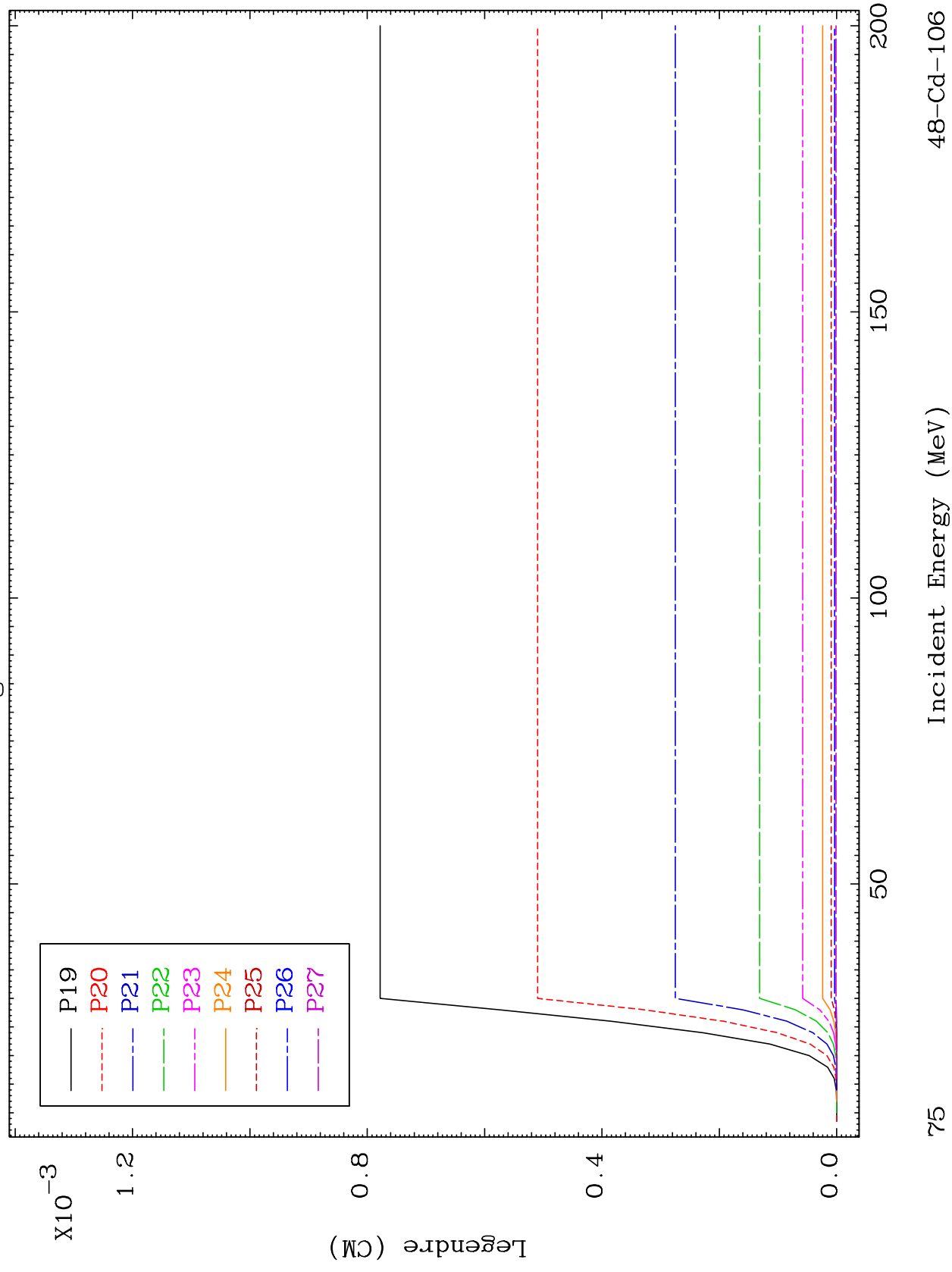


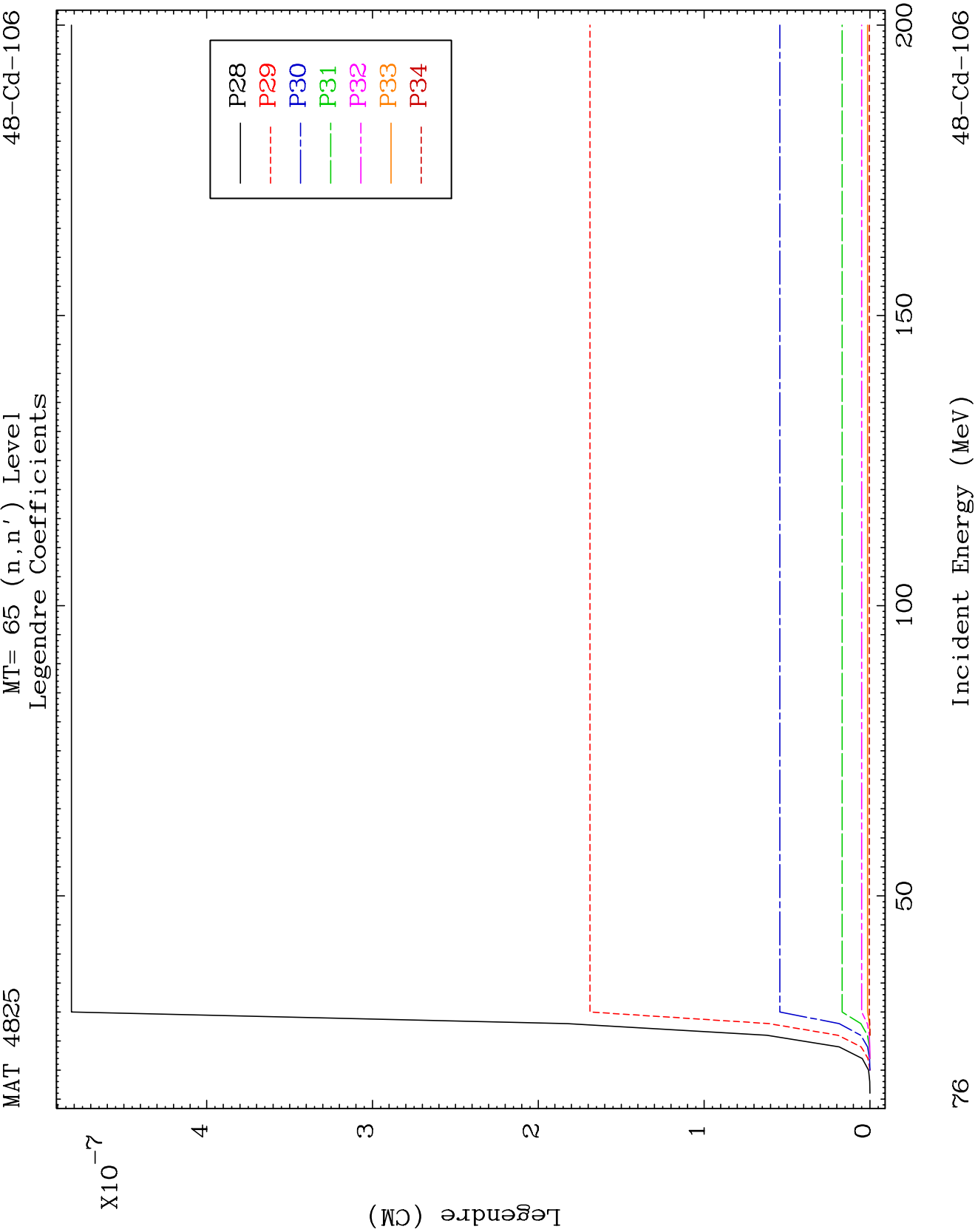


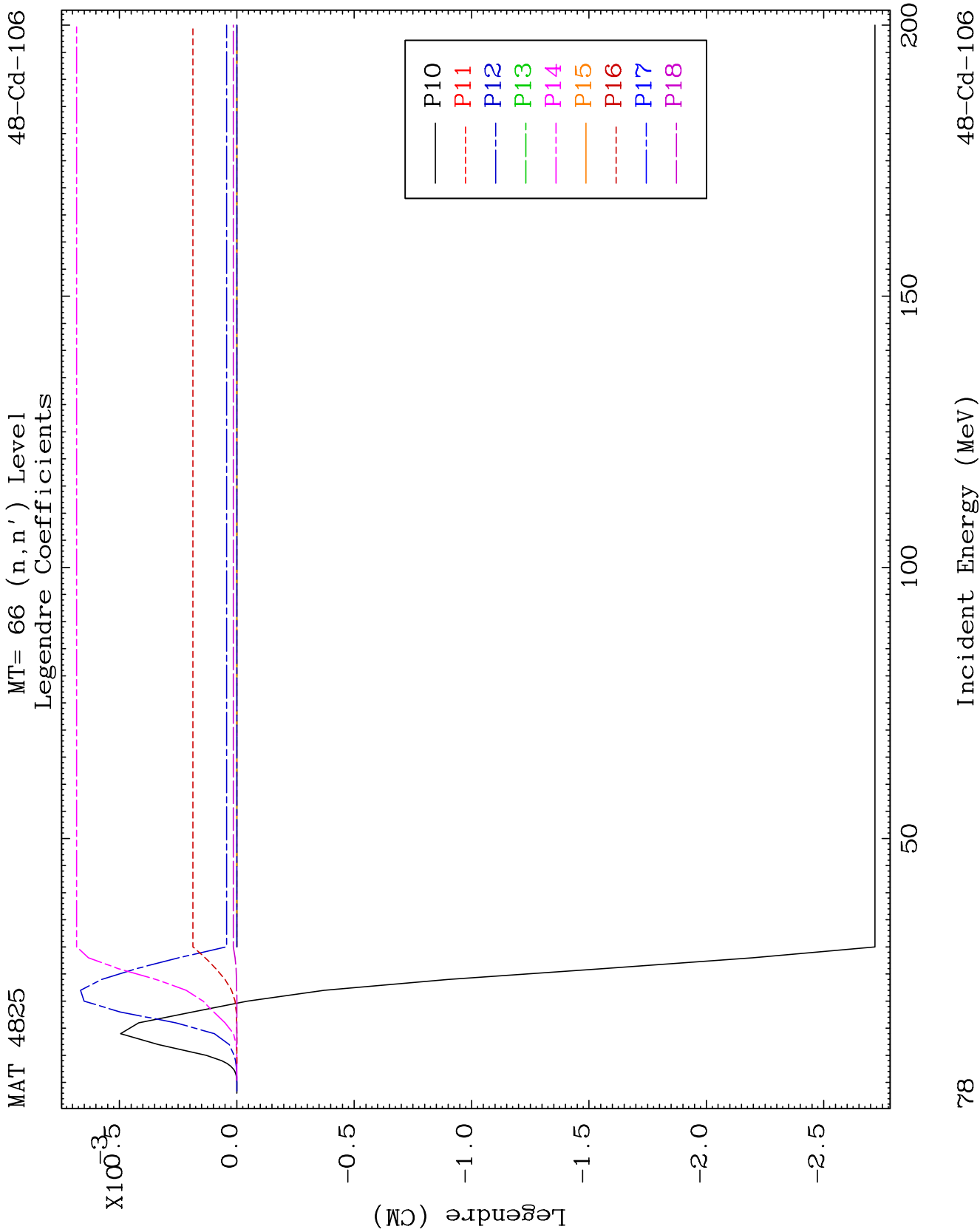
MAT 4825

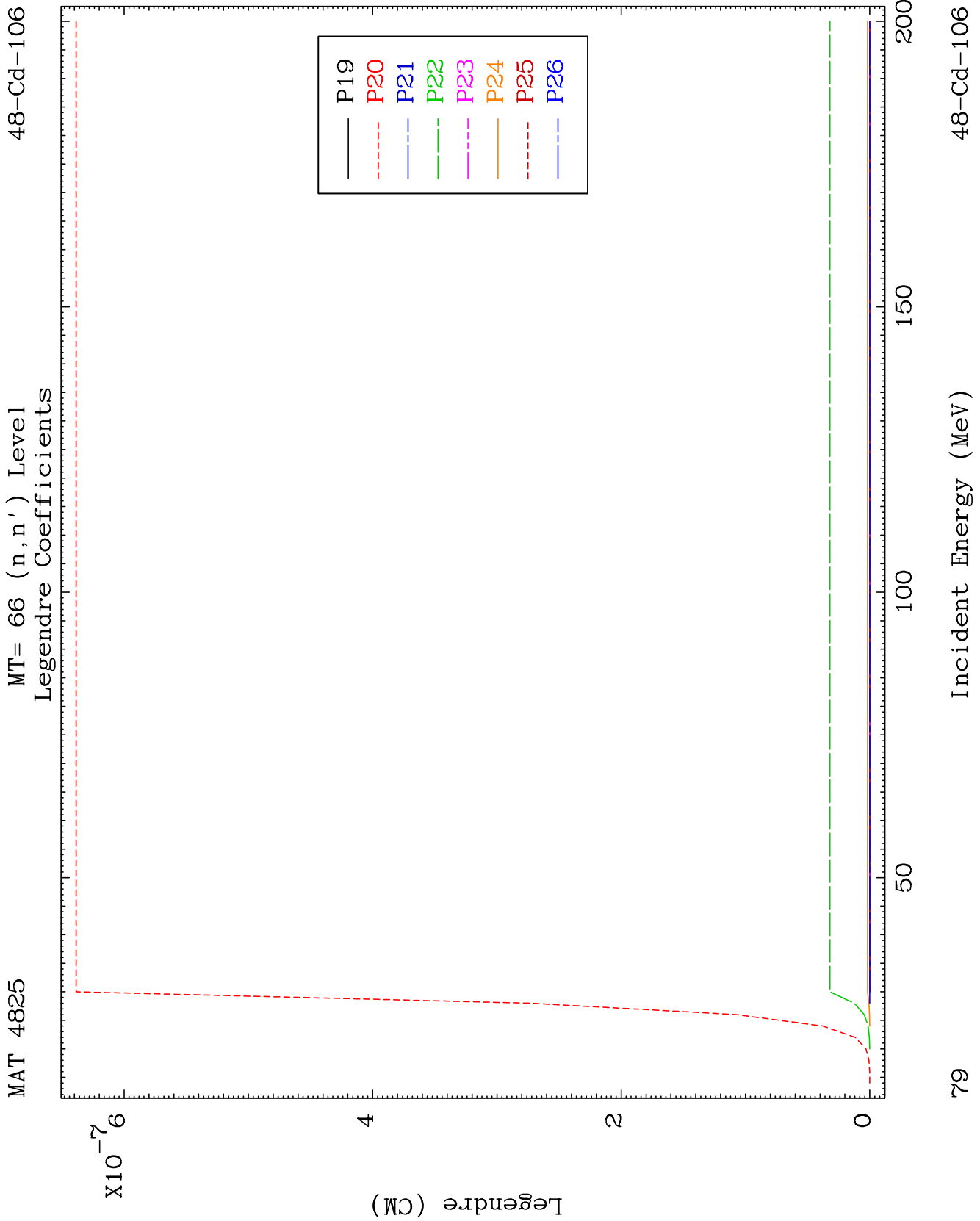
MT= 65 (n, n') Level
Legendre Coefficients

48-Cd-106





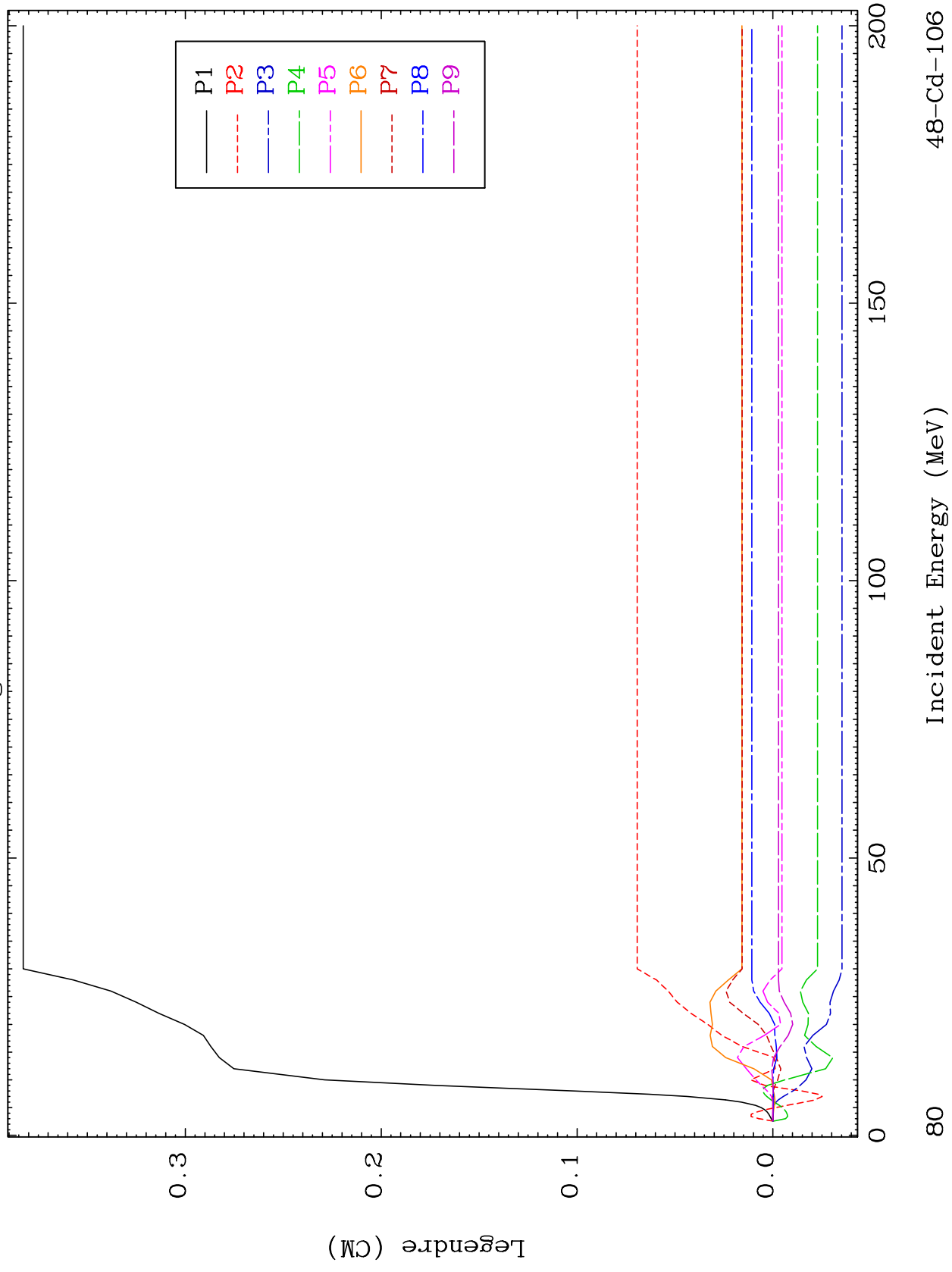


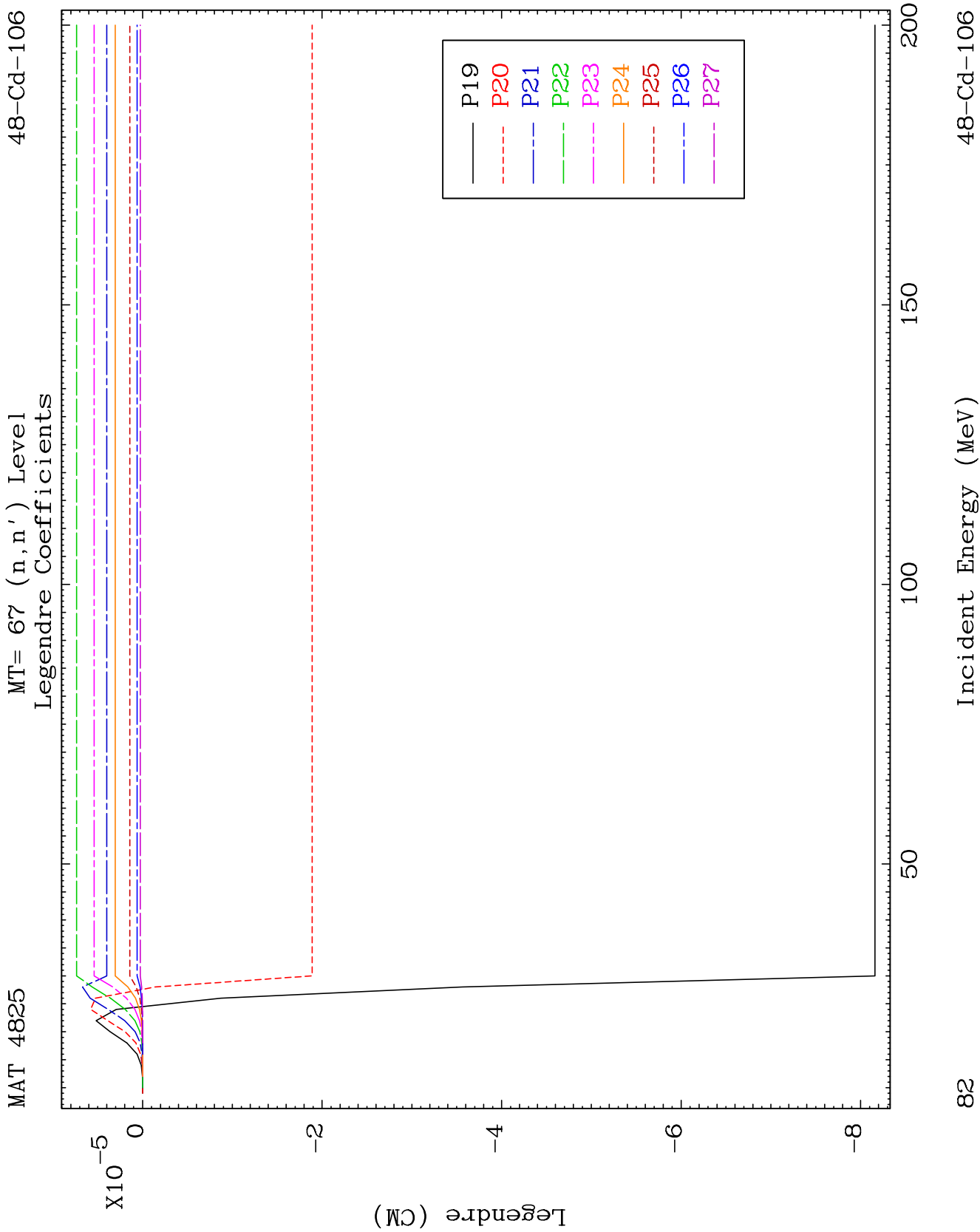


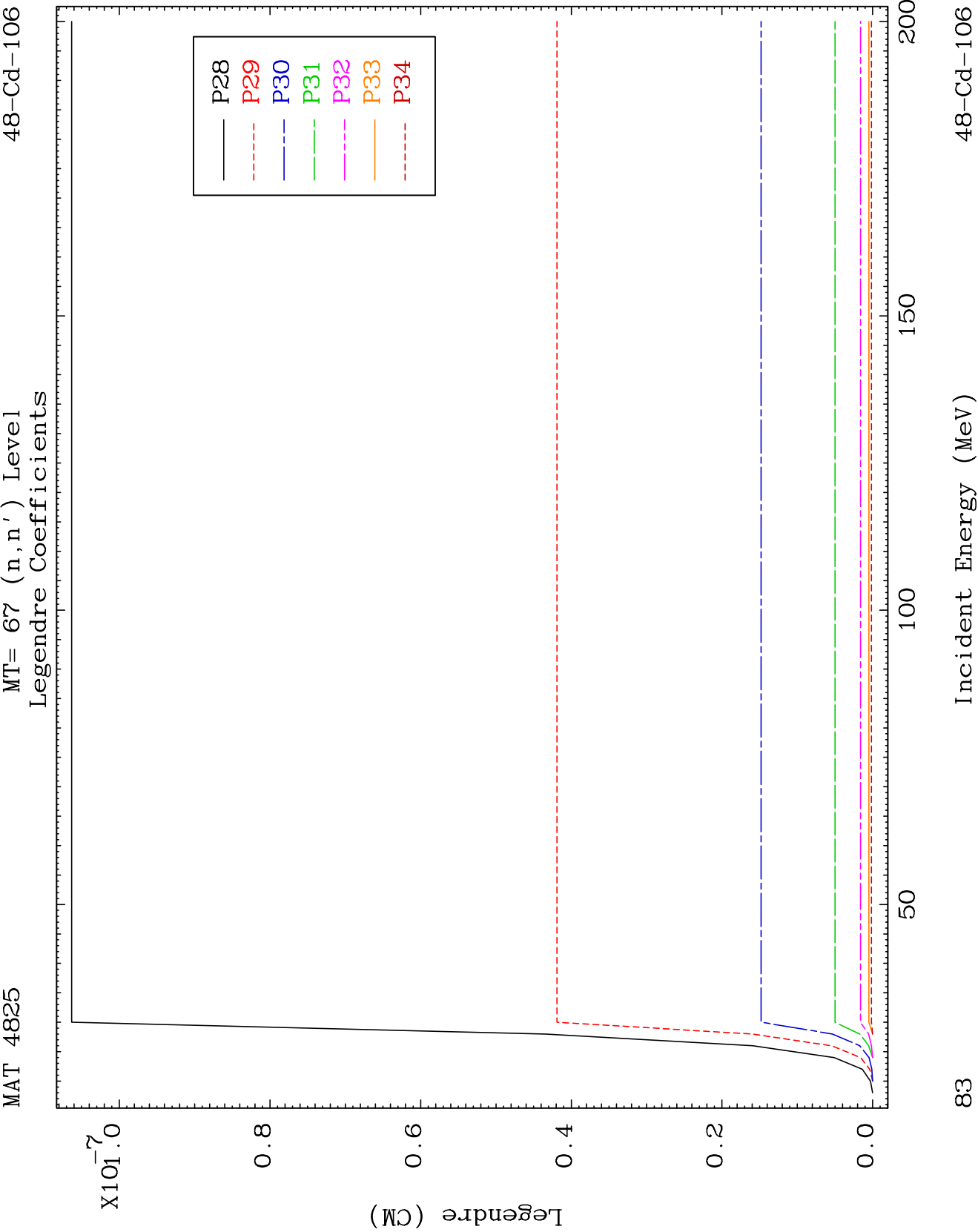
MAT 4825

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

48-Cd-106



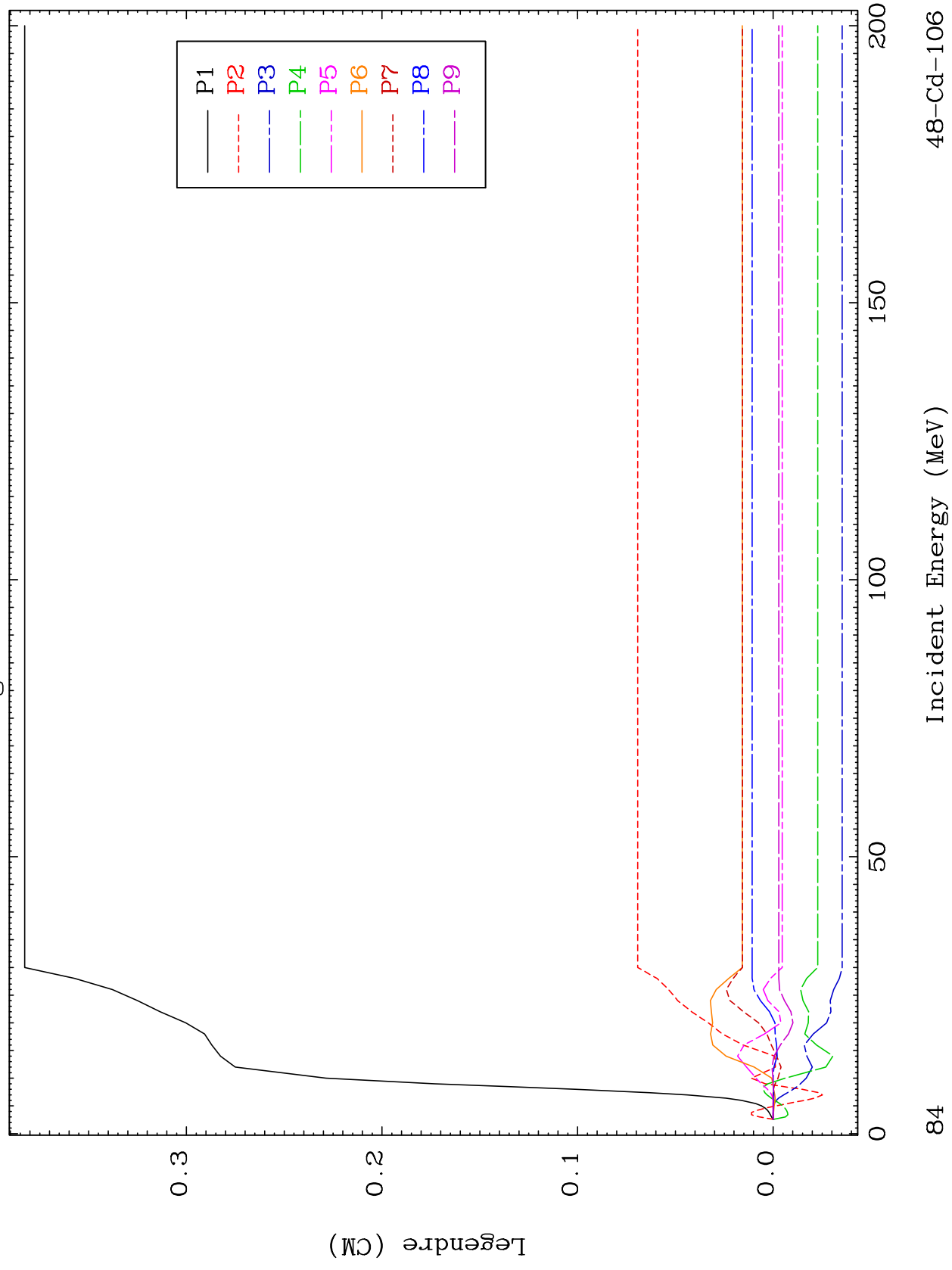




MAT 4825

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

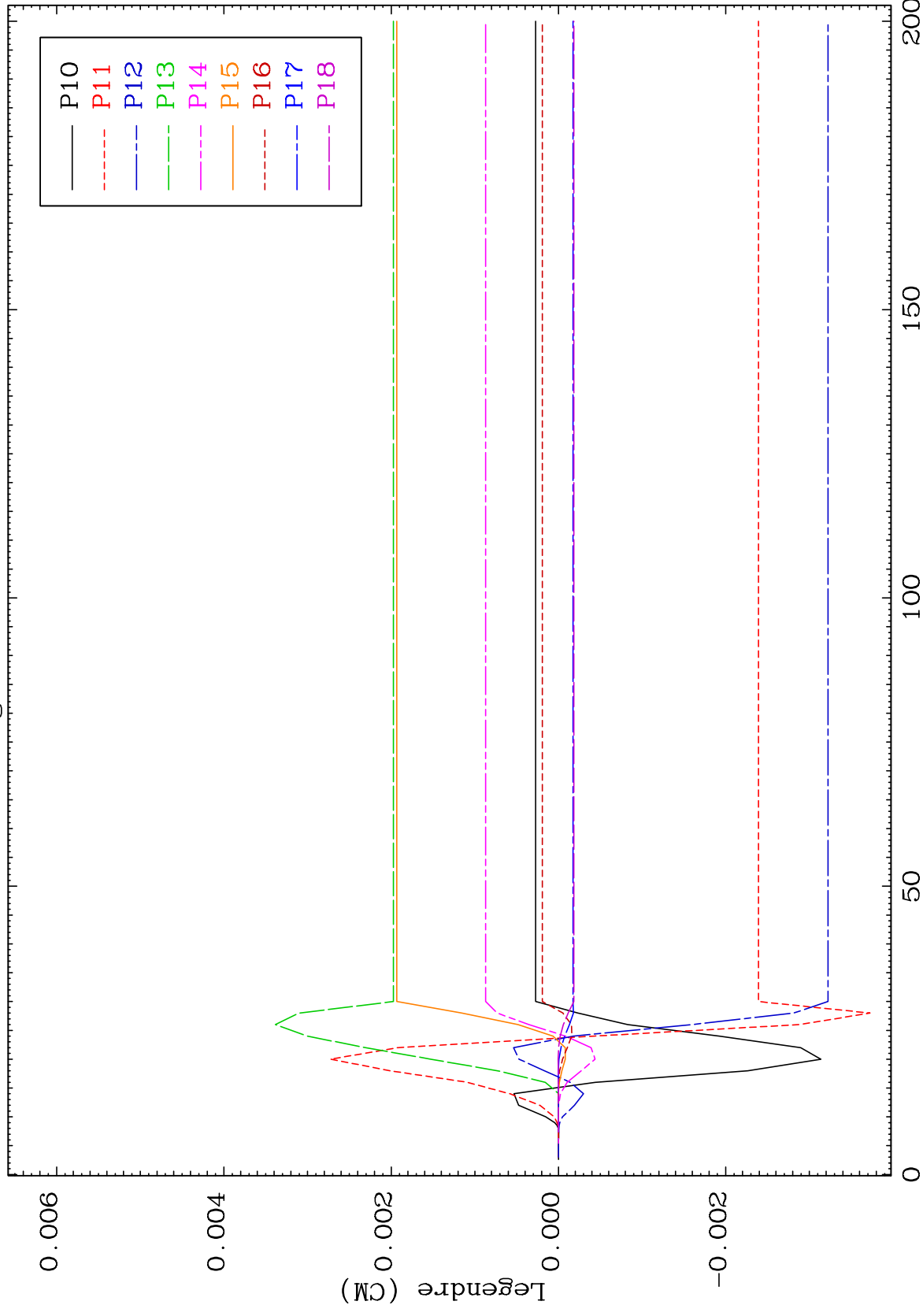
48-Cd-106



MAT 4825

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

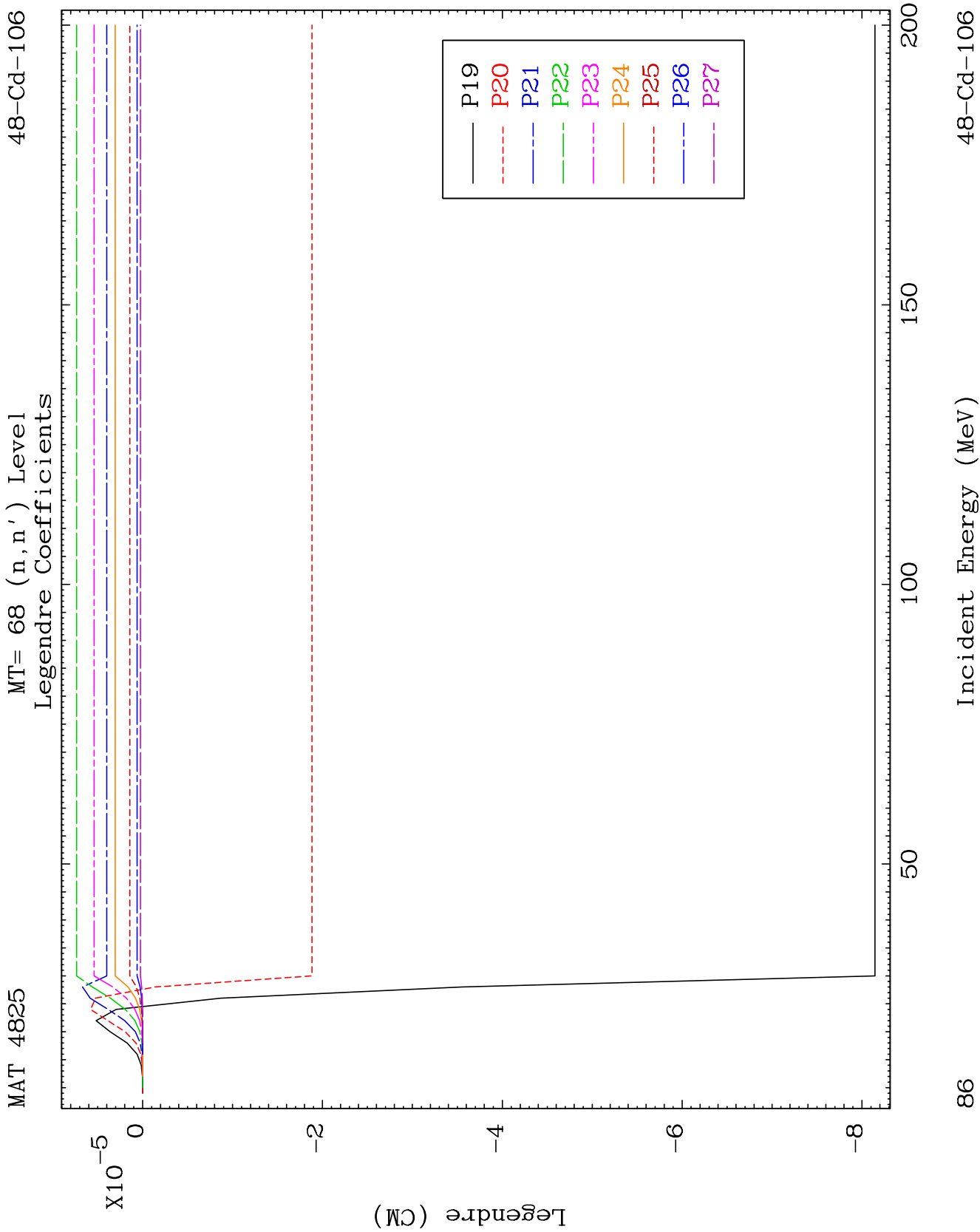
48-Cd-106

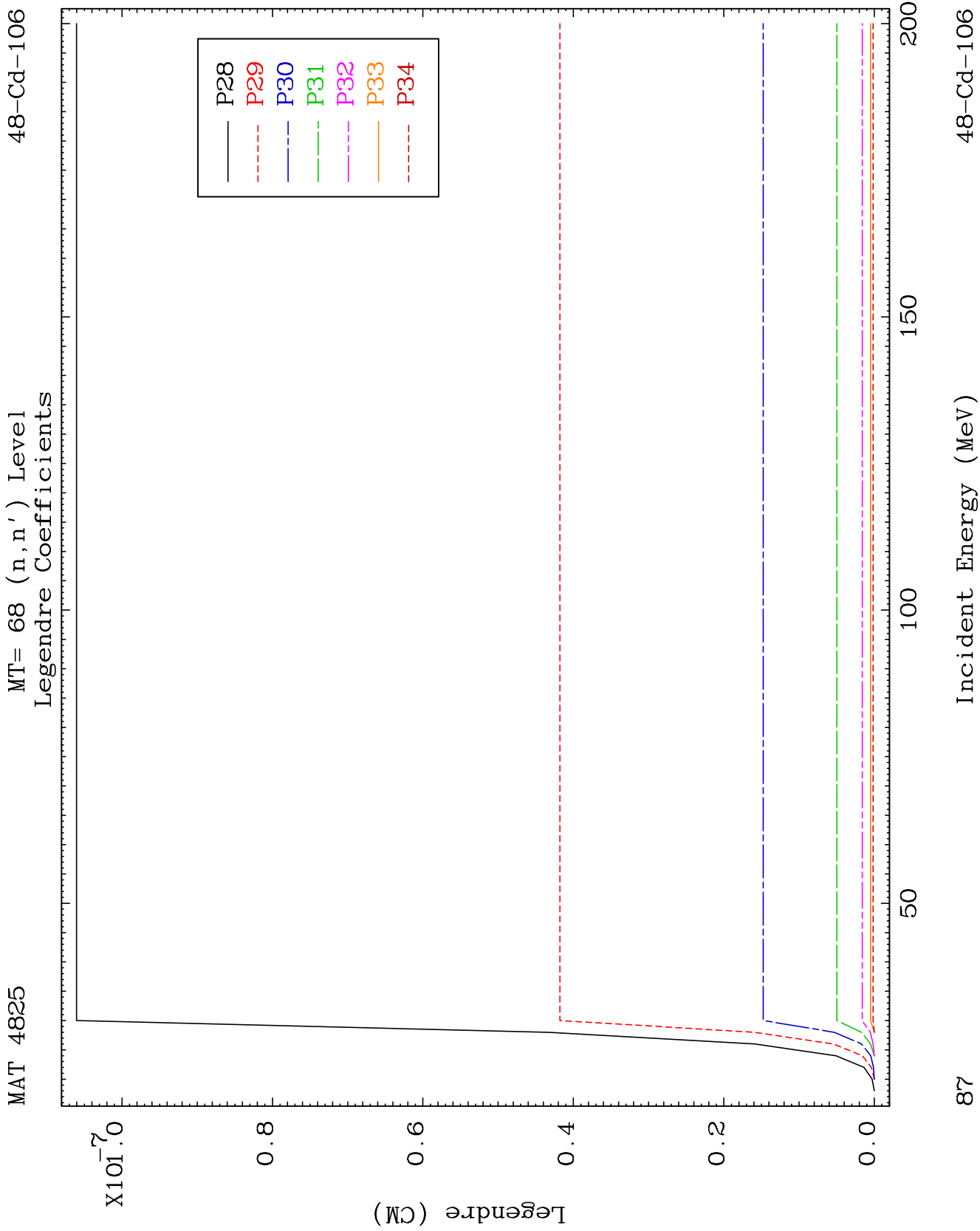


58

Incident Energy (MeV)

48-Cd-106

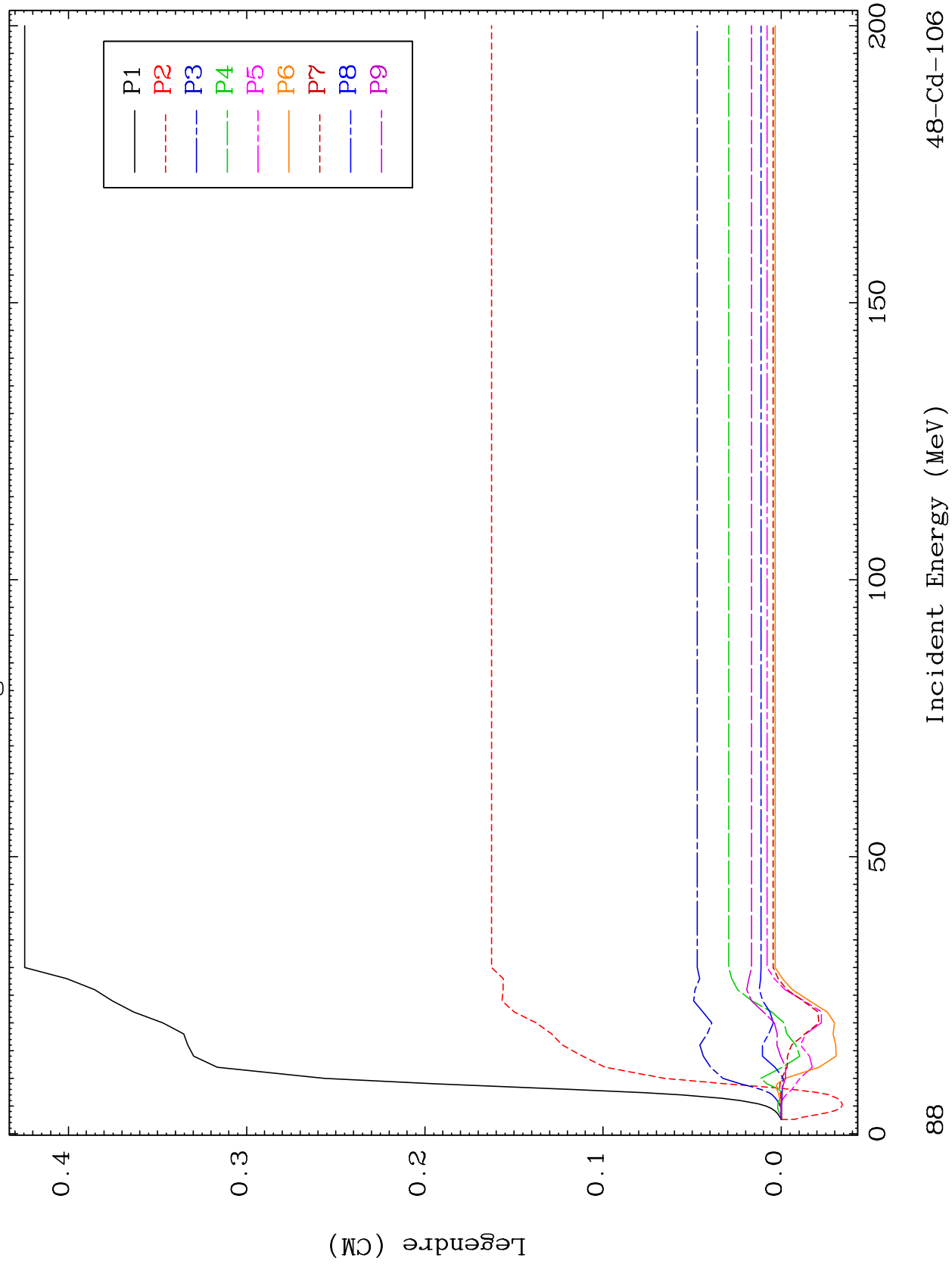


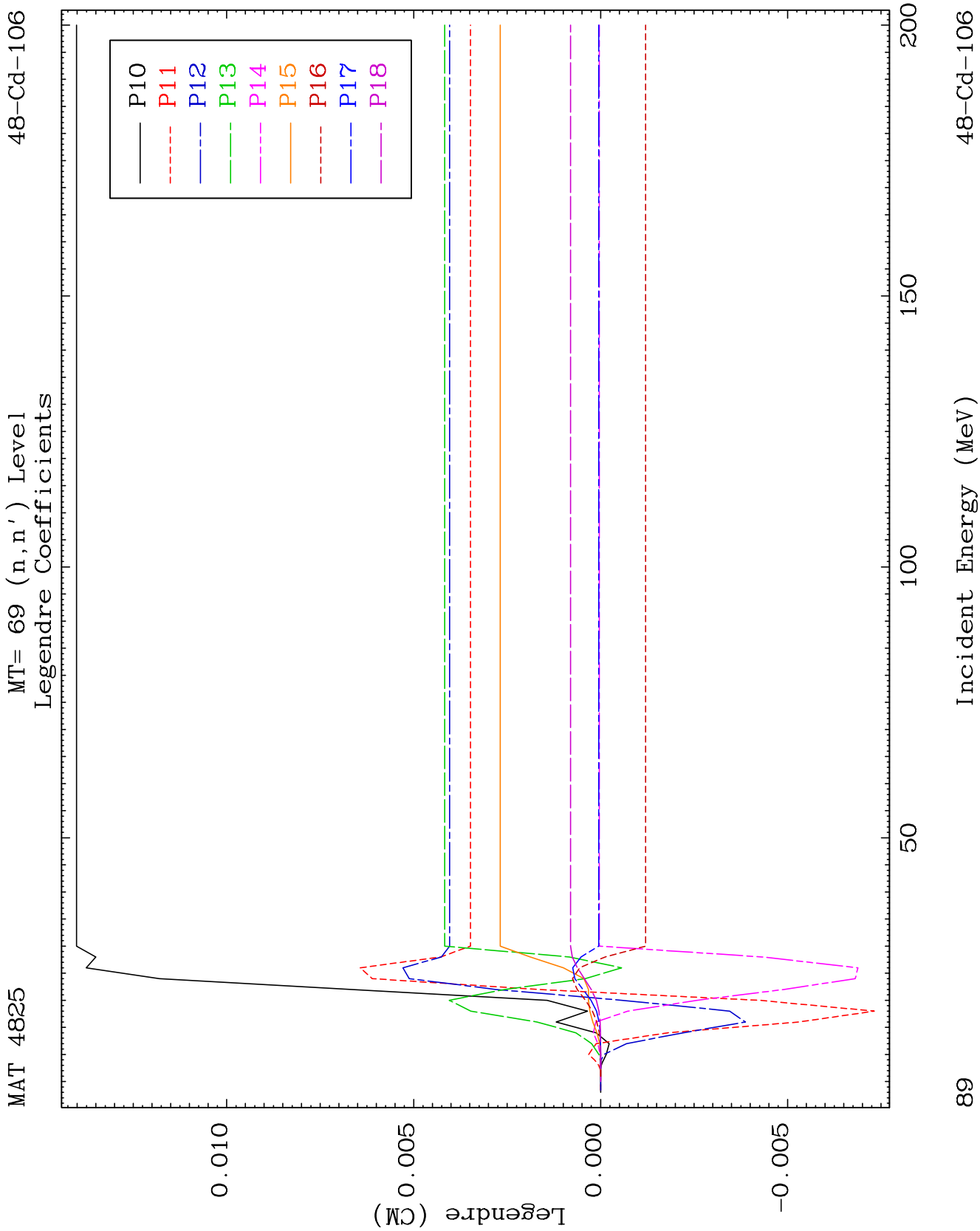


MAT 4825

MT= 69 (n, n') Level
Legendre Coefficients

48-Cd-106

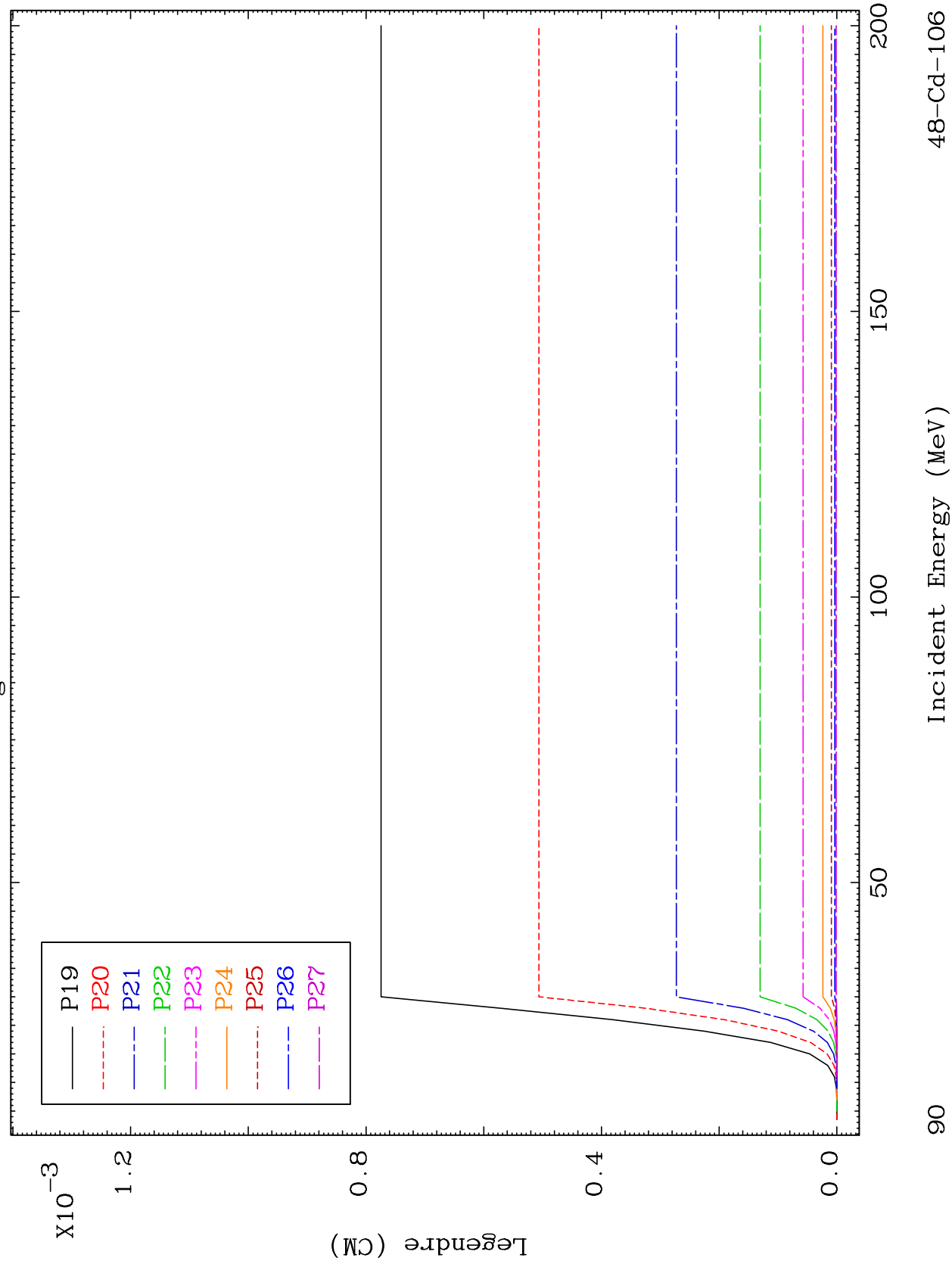


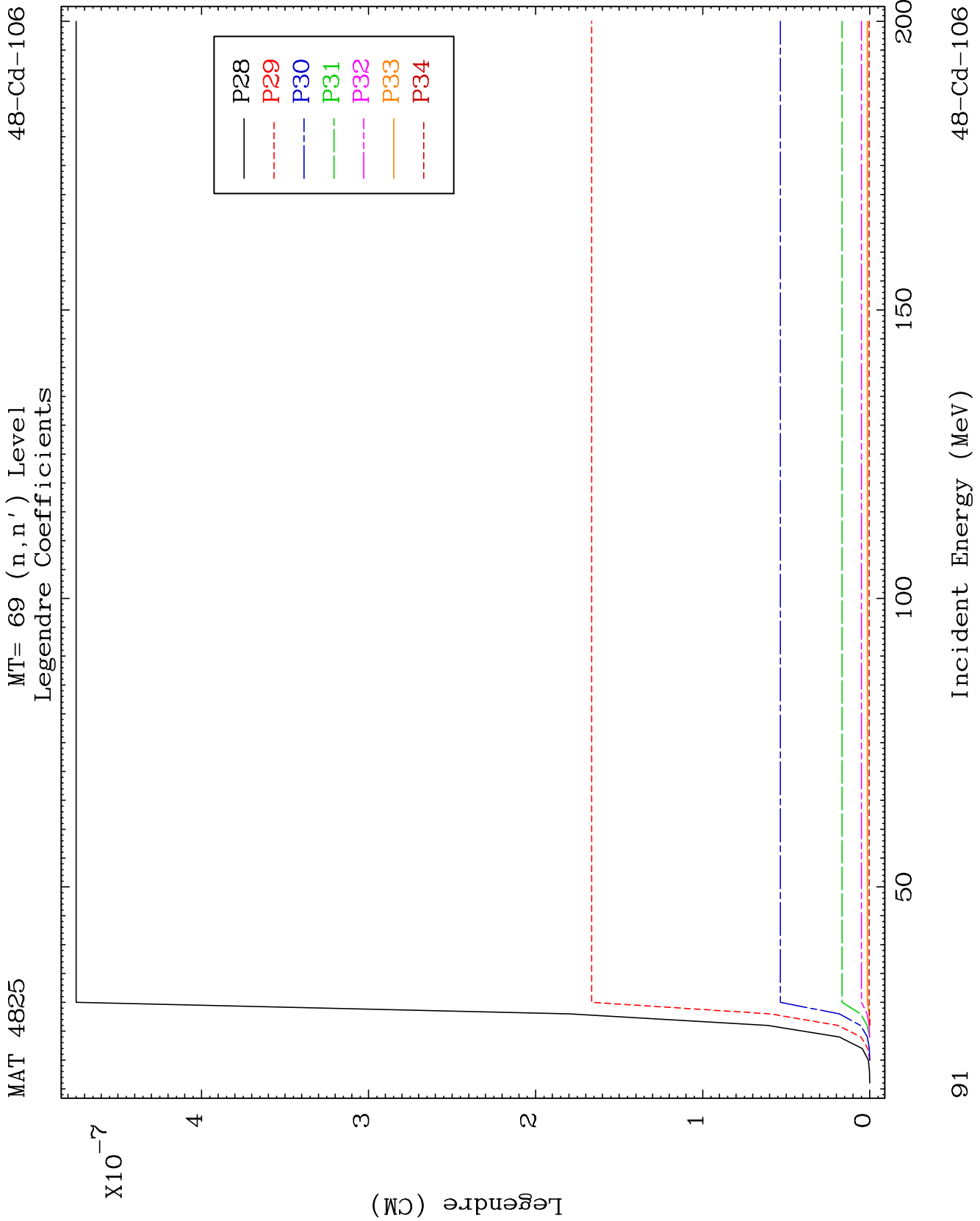


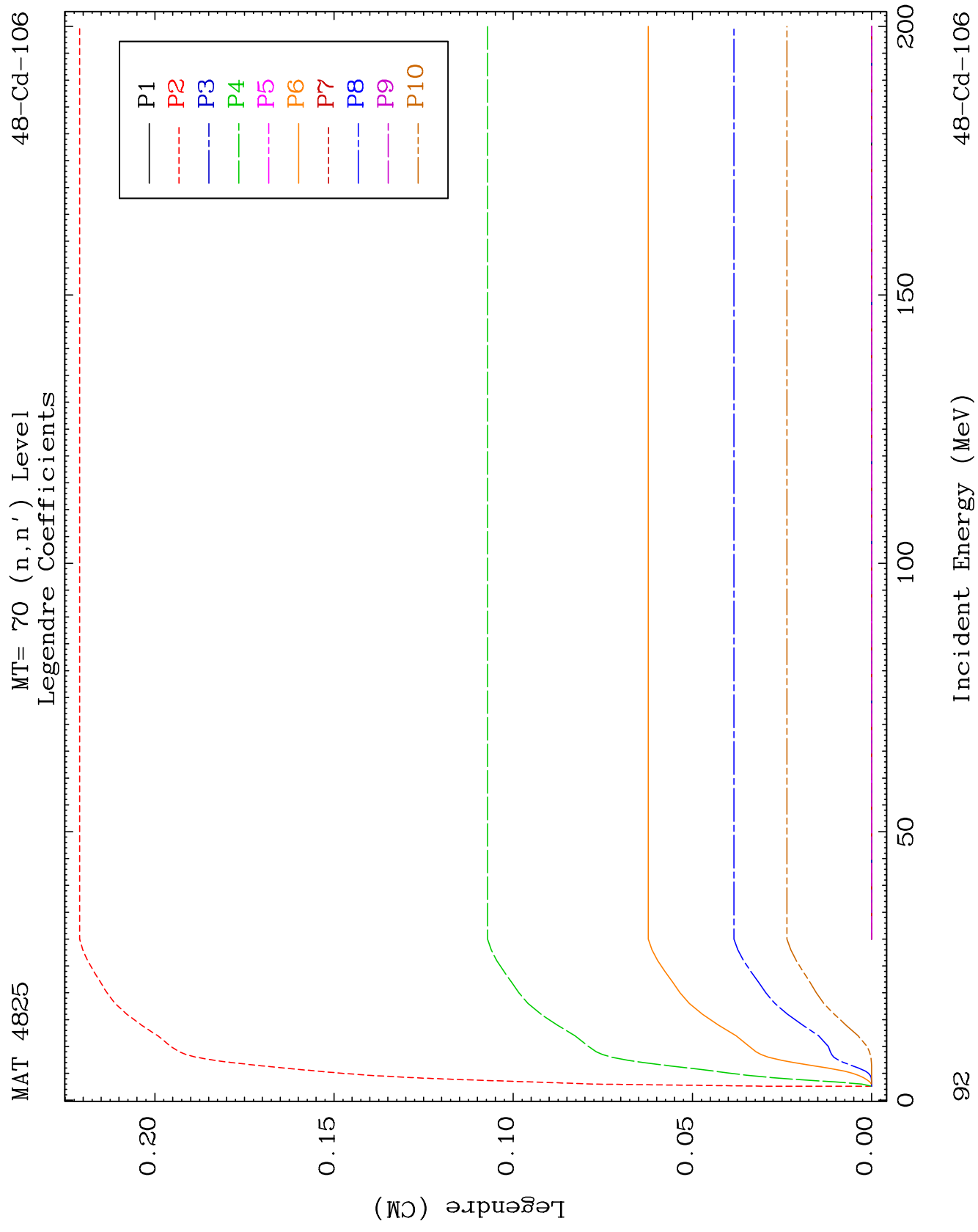
MAT 4825

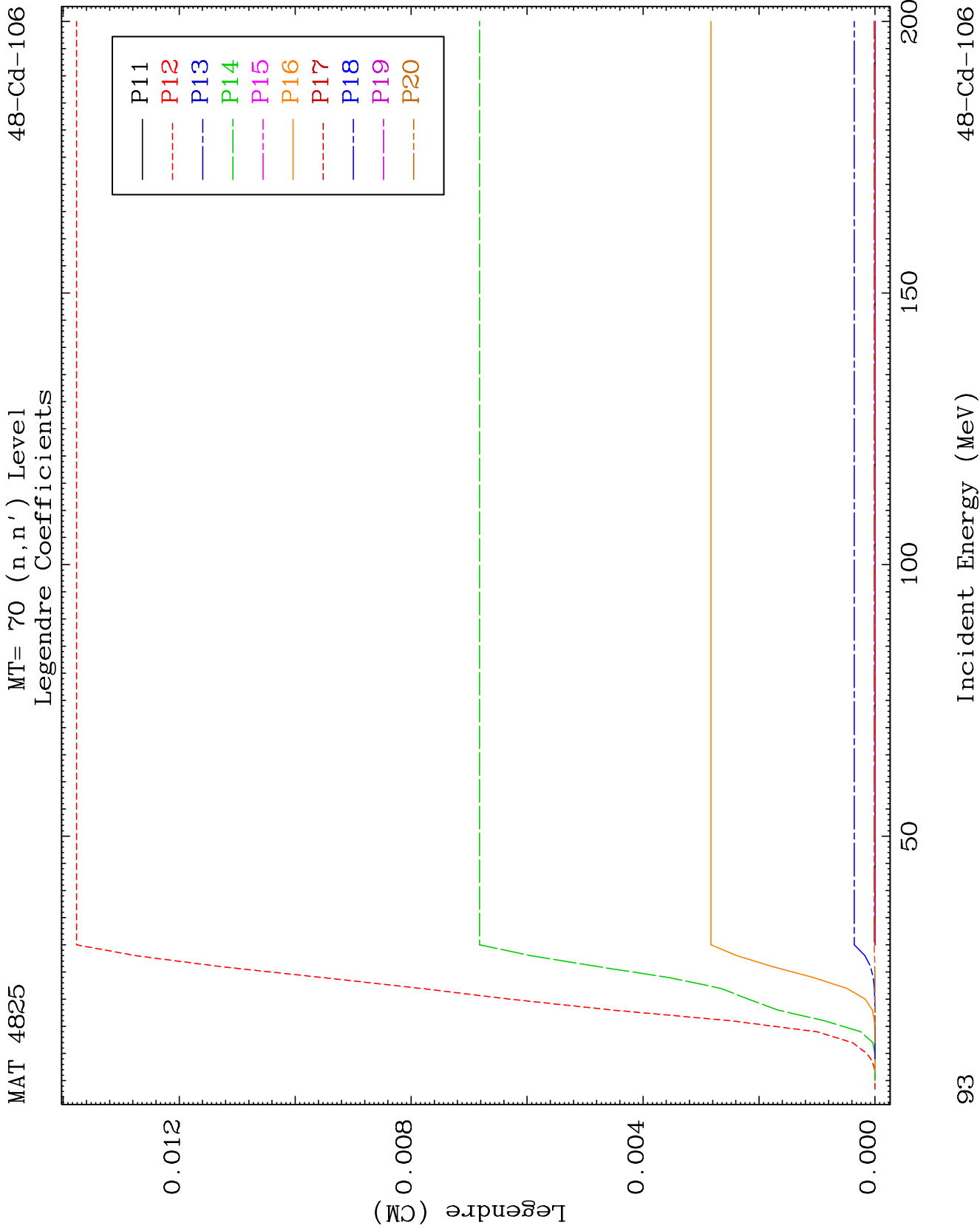
MT= 69 (n, n') Level
Legendre Coefficients

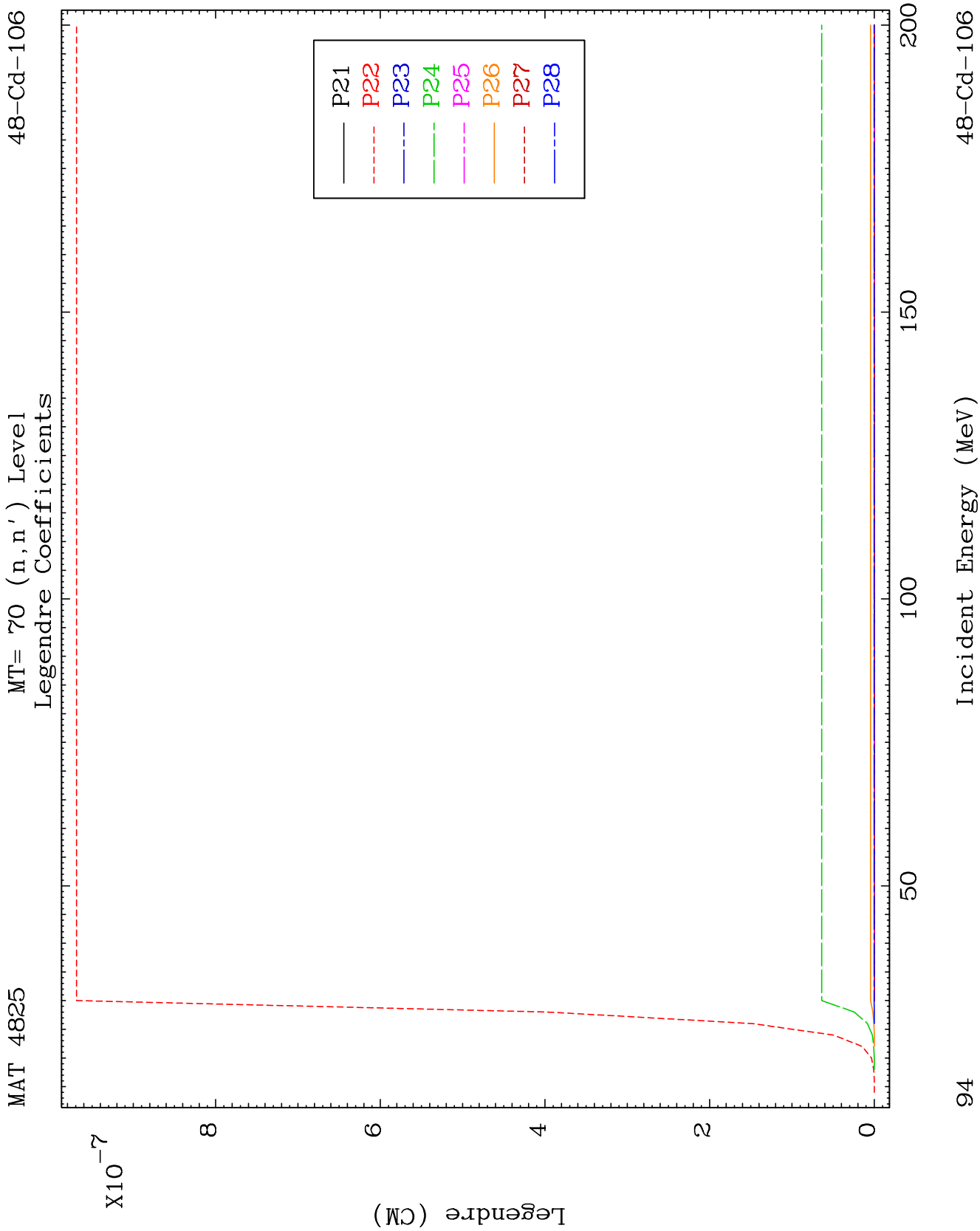
48-Cd-106

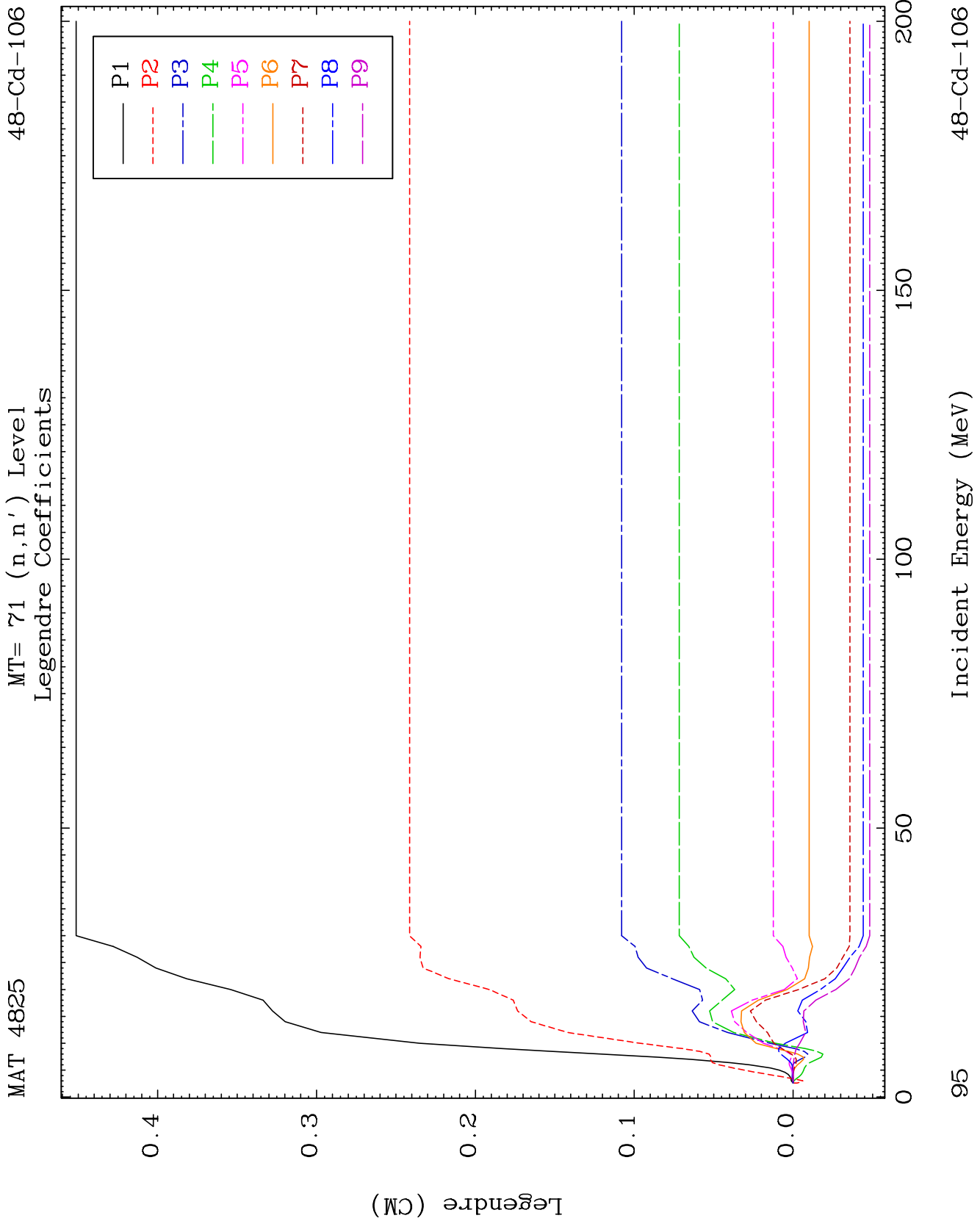


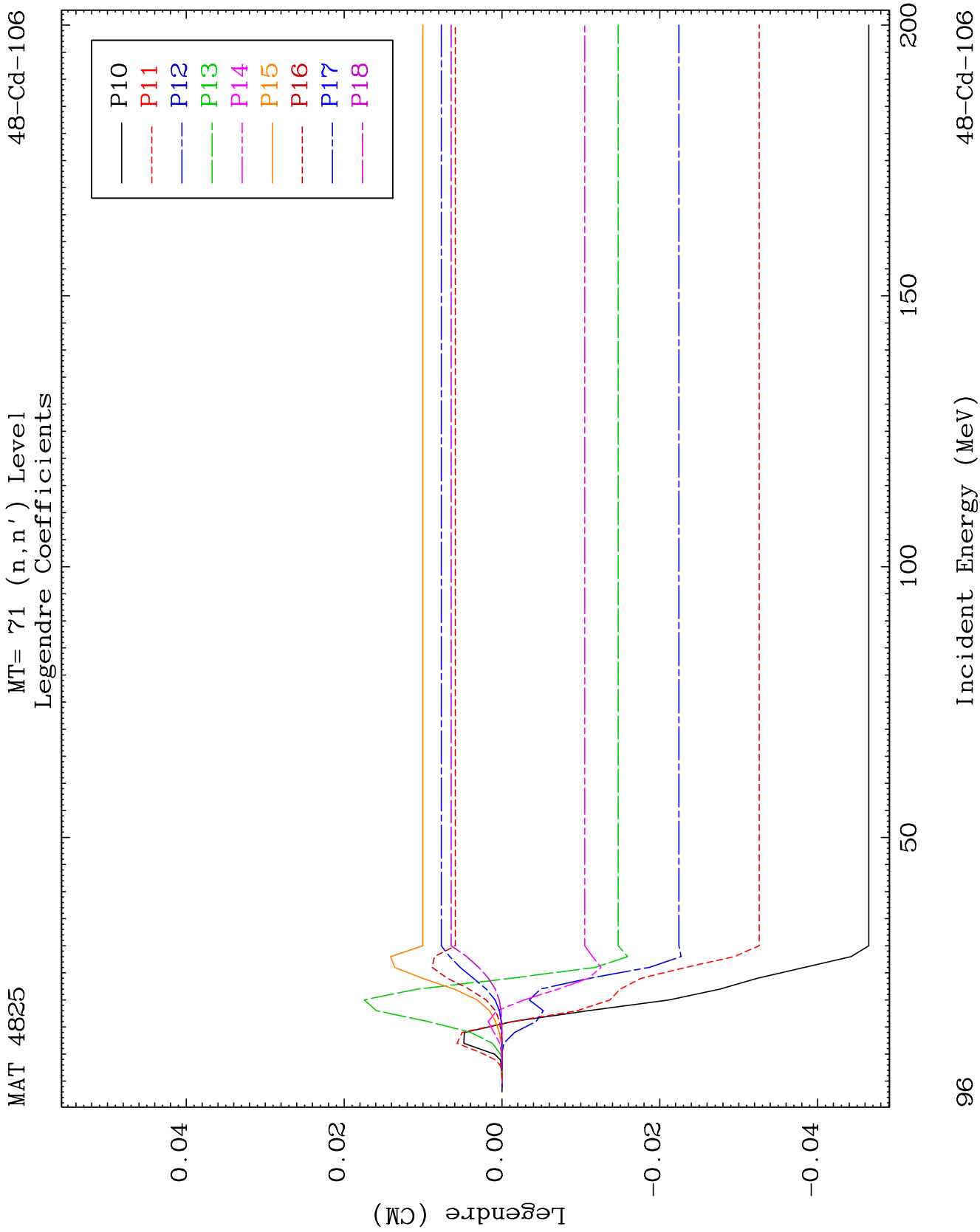








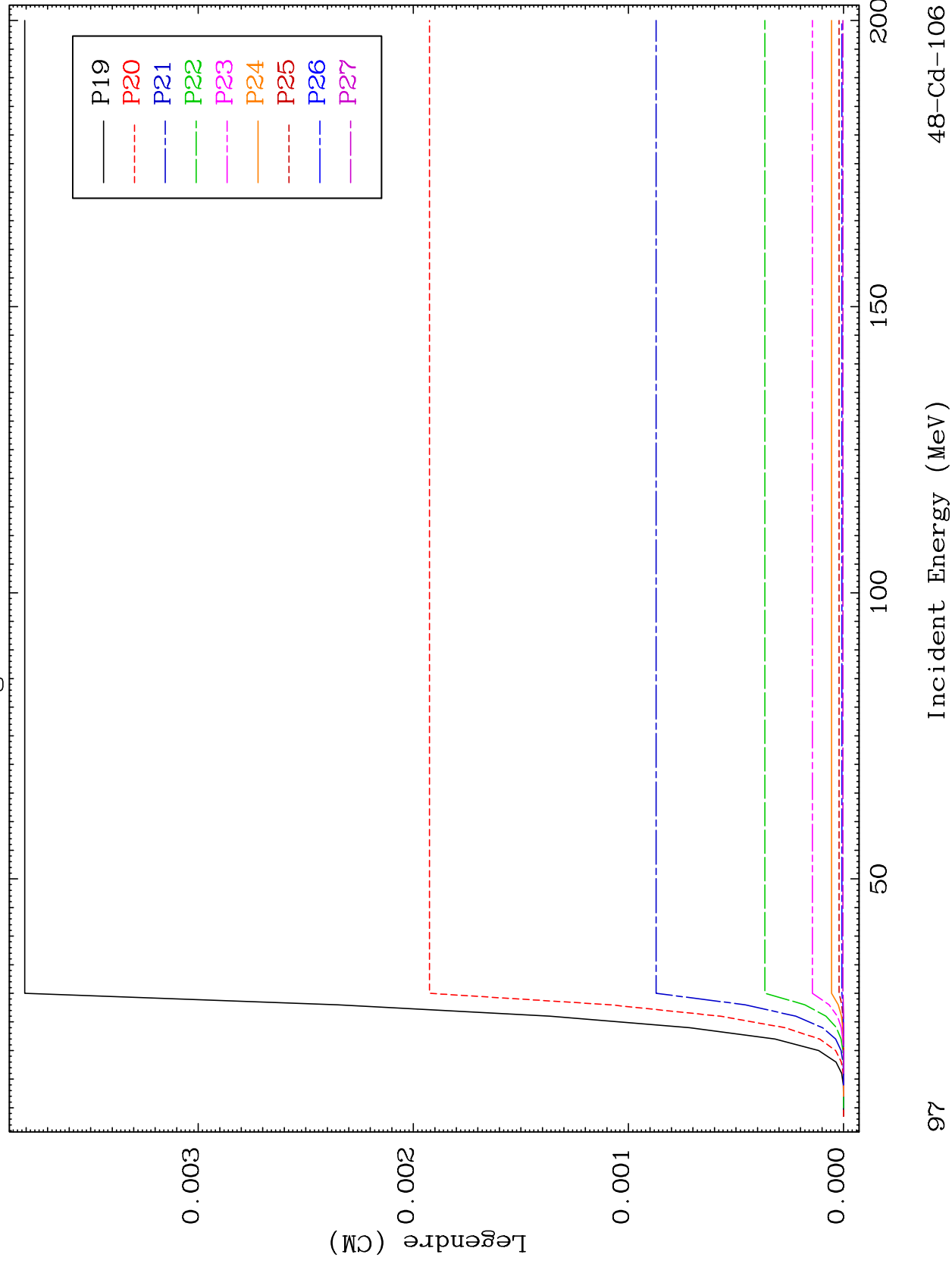


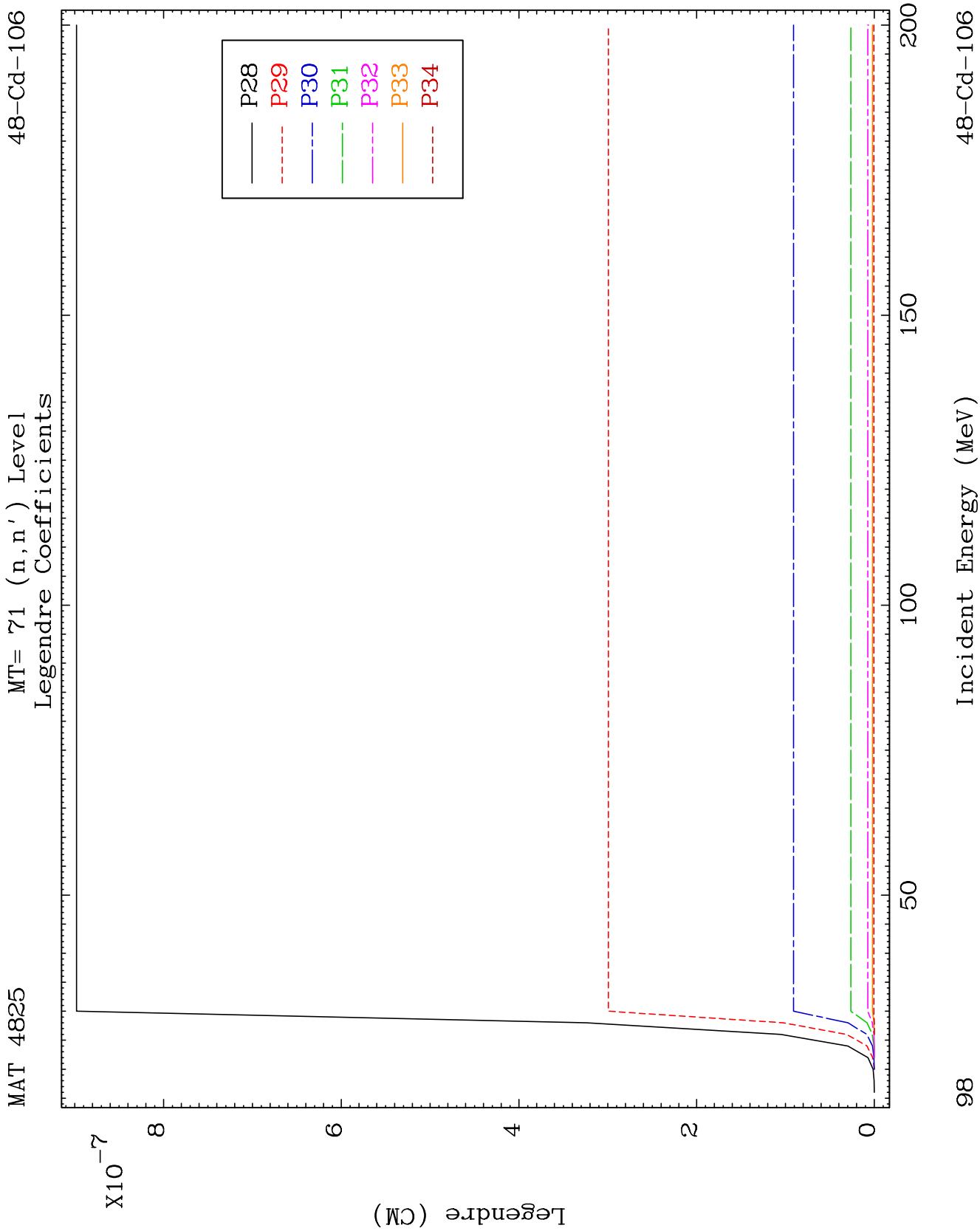


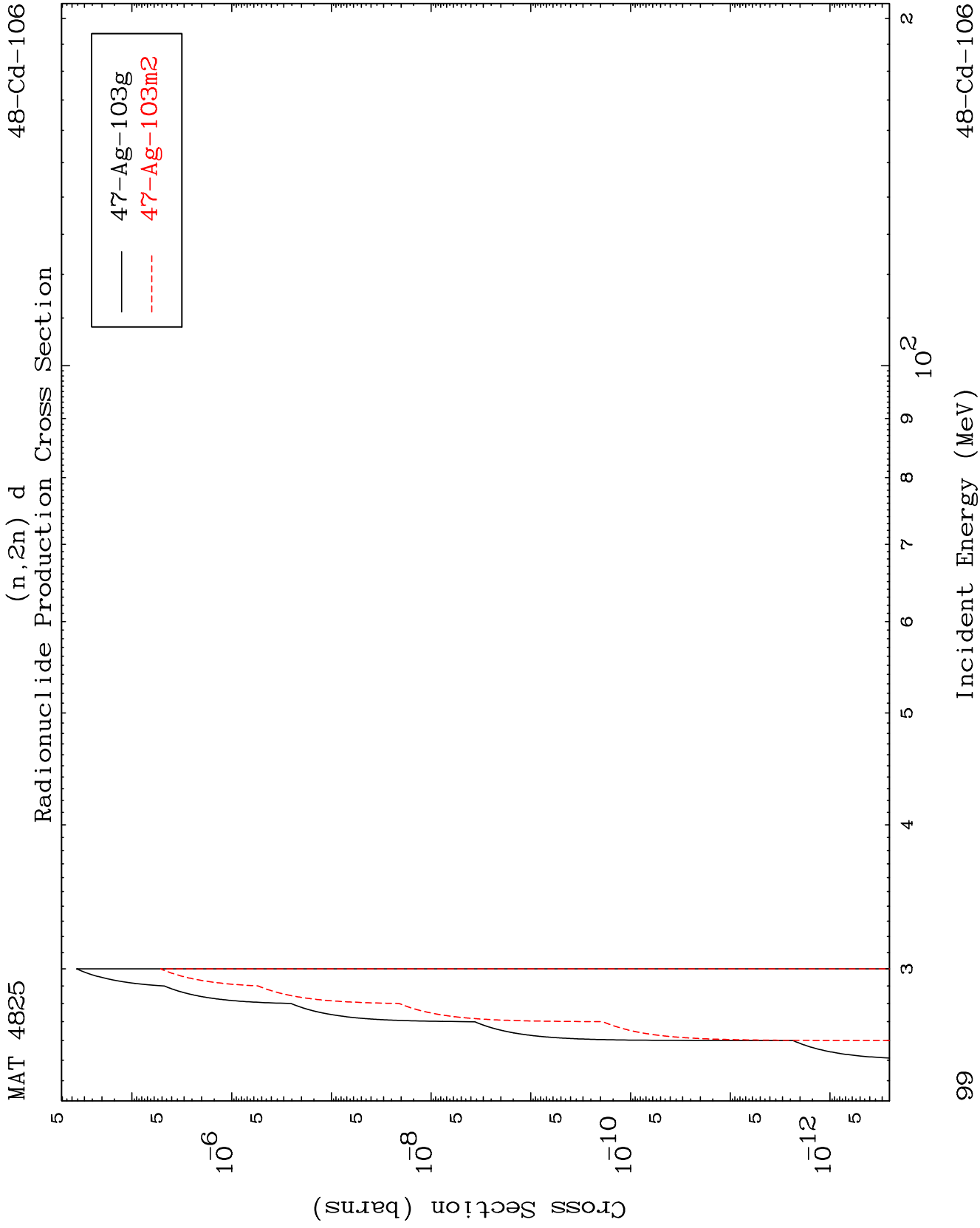
MAT 4825

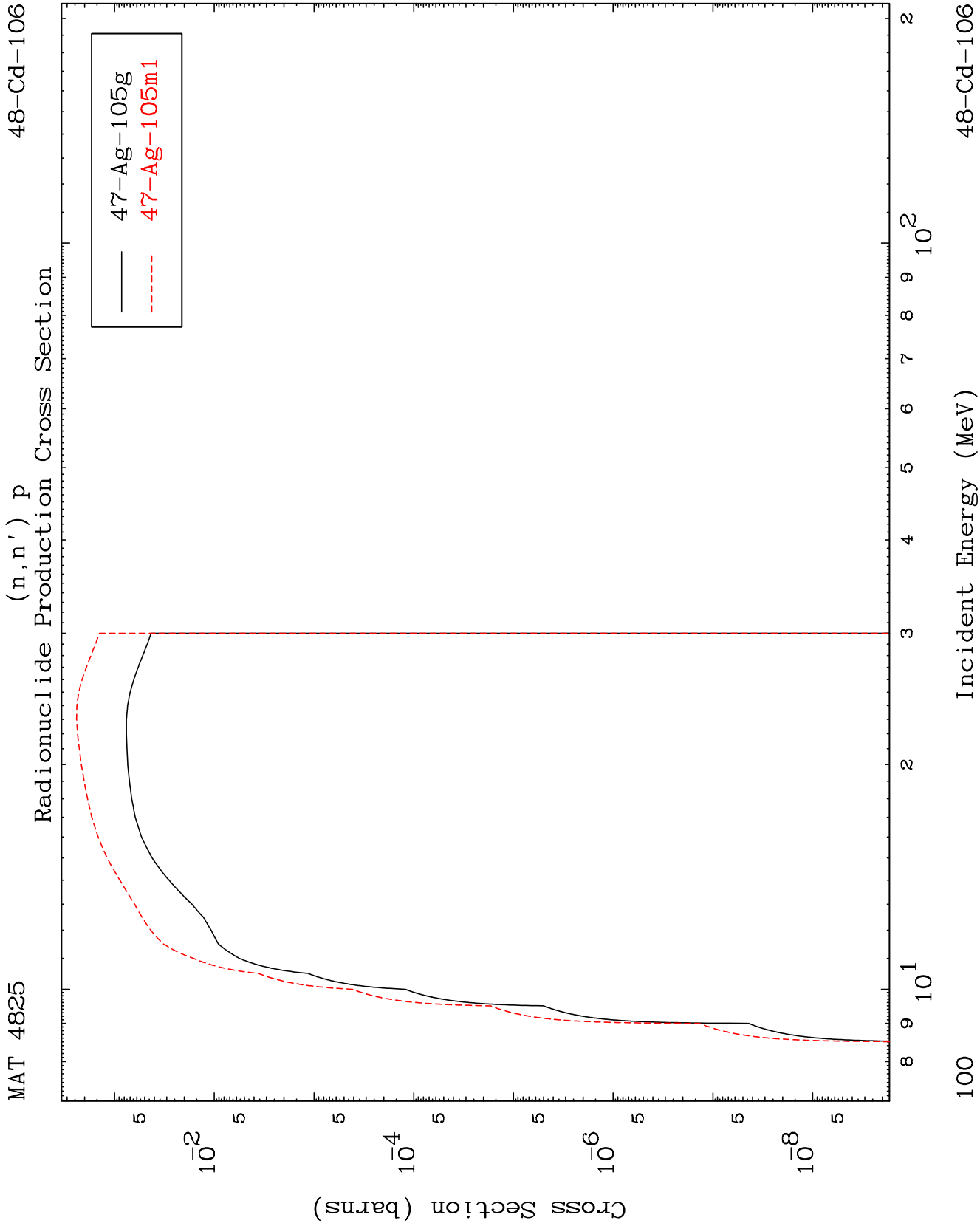
MT= 71 (n, n') Level
Legendre Coefficients

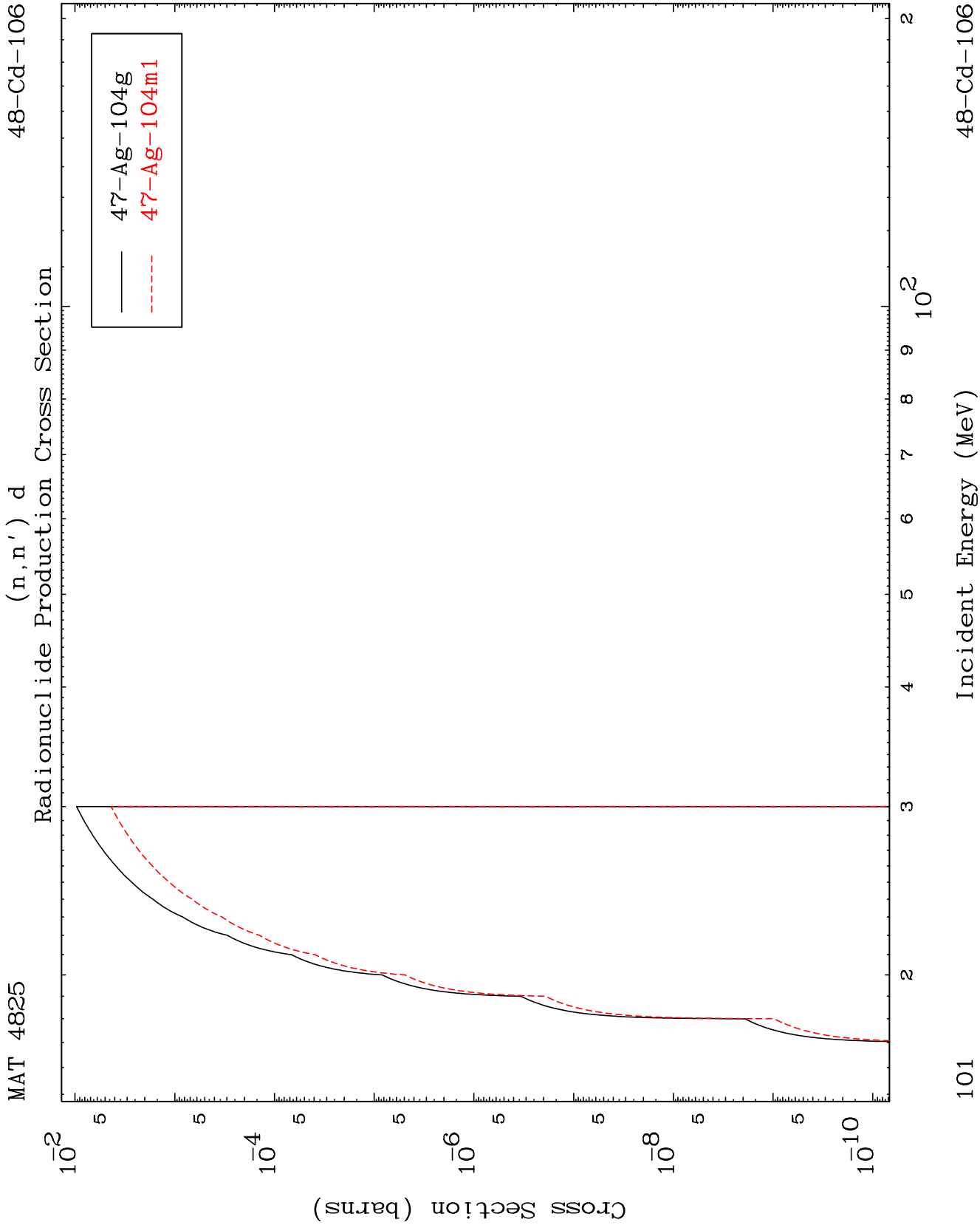
48-Cd-106









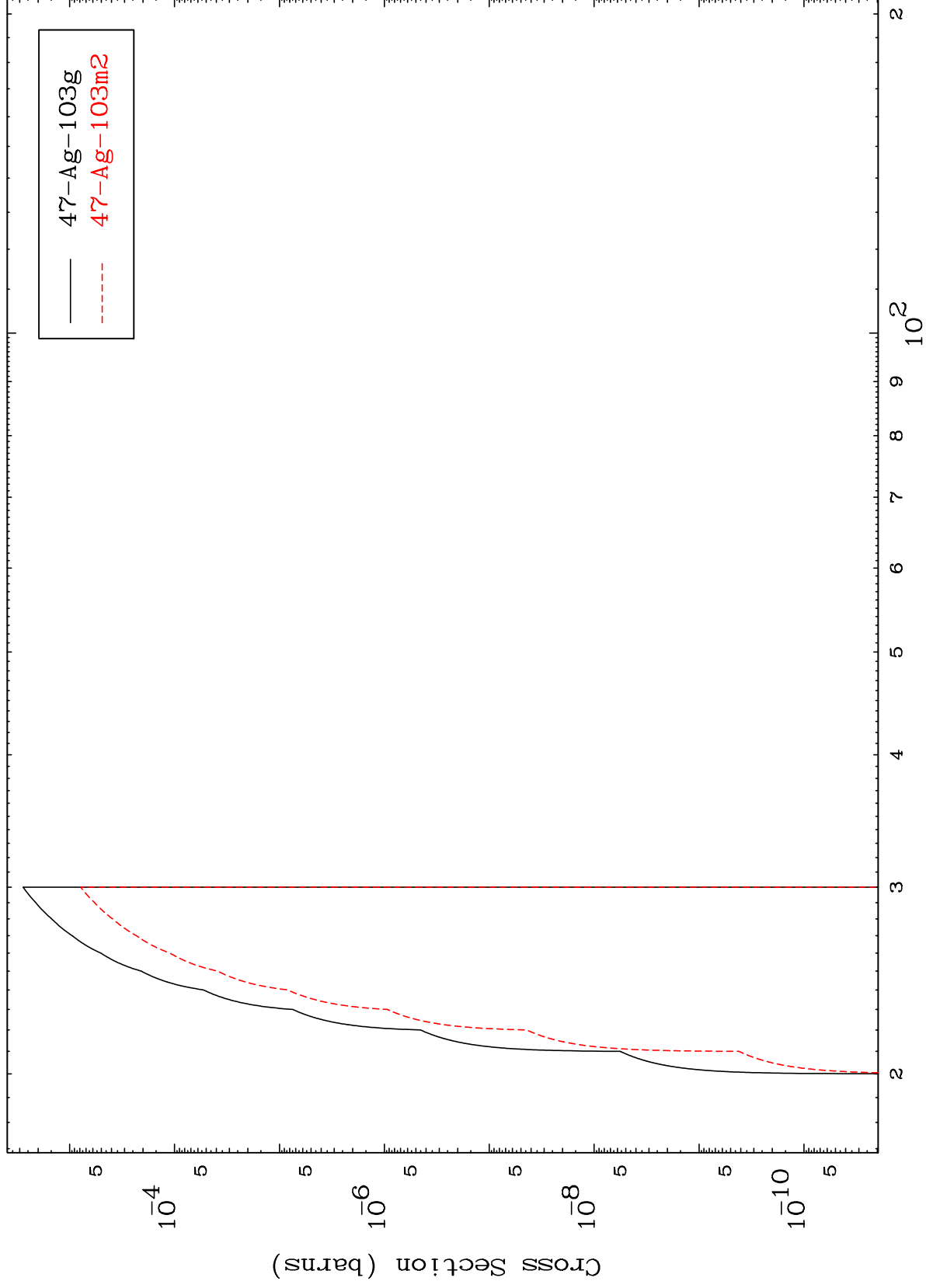


MAT 4825

(n,n') t

48-Cd-106

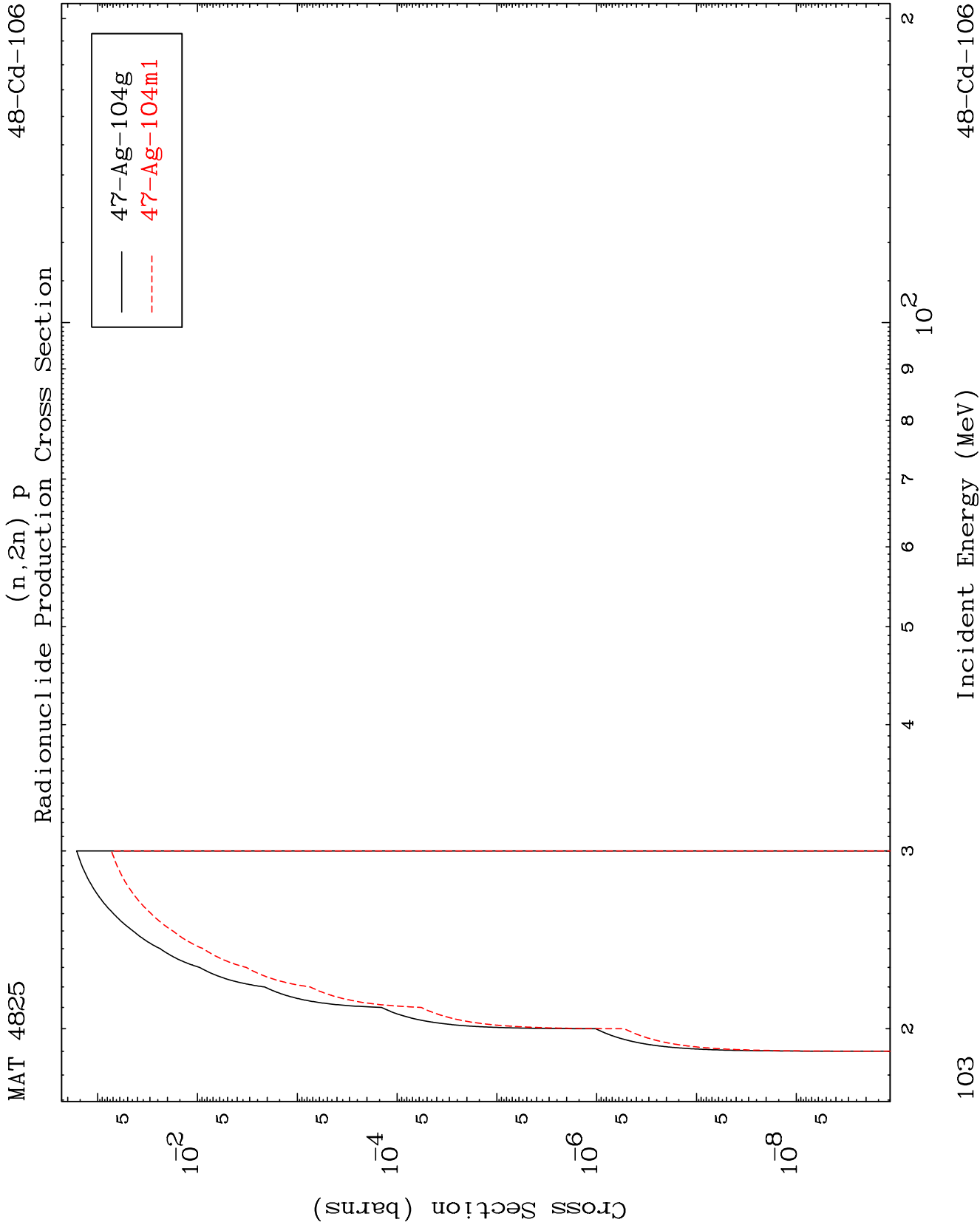
Radionuclide Production Cross Section

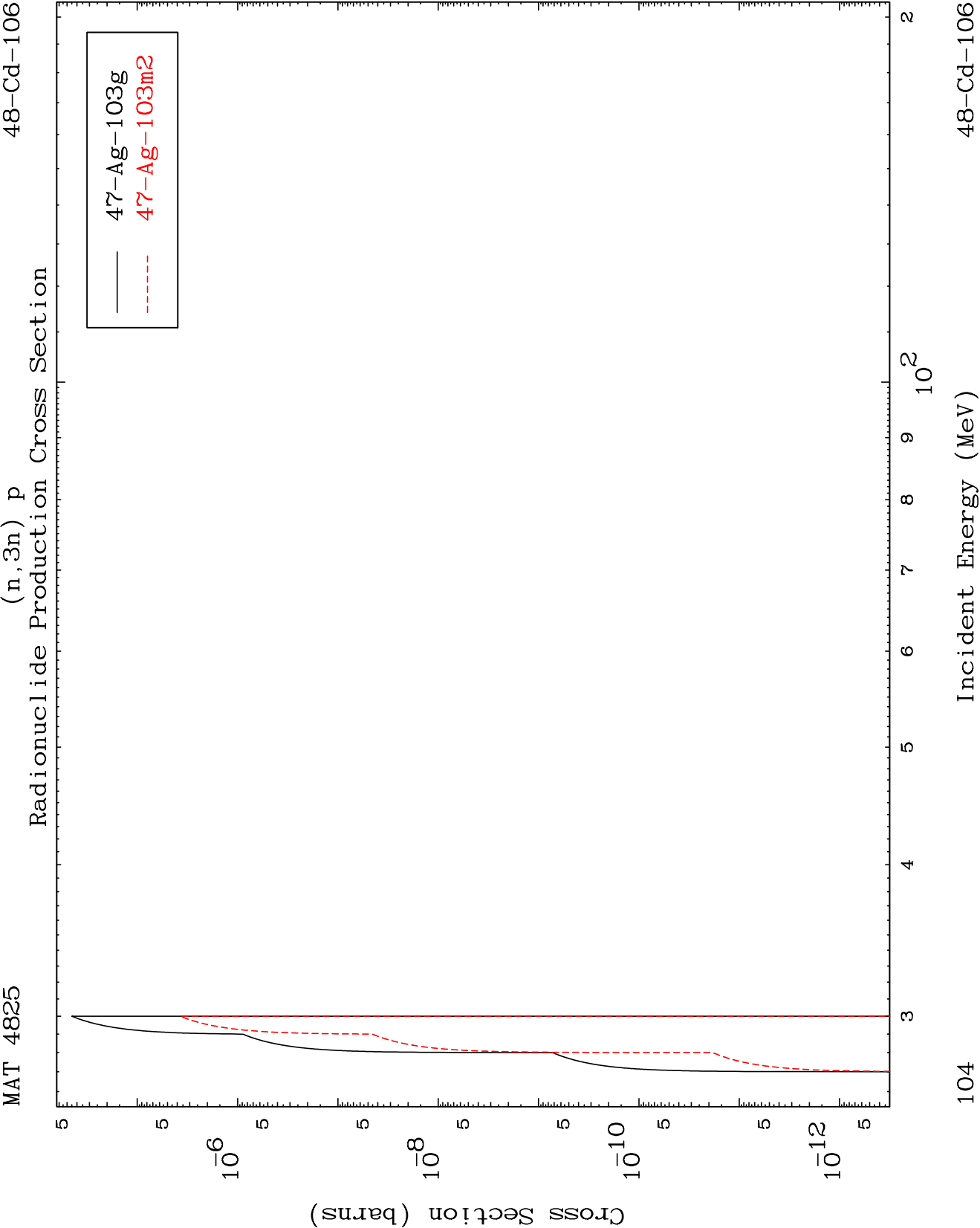


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Incident Energy (MeV)

48-Cd-106



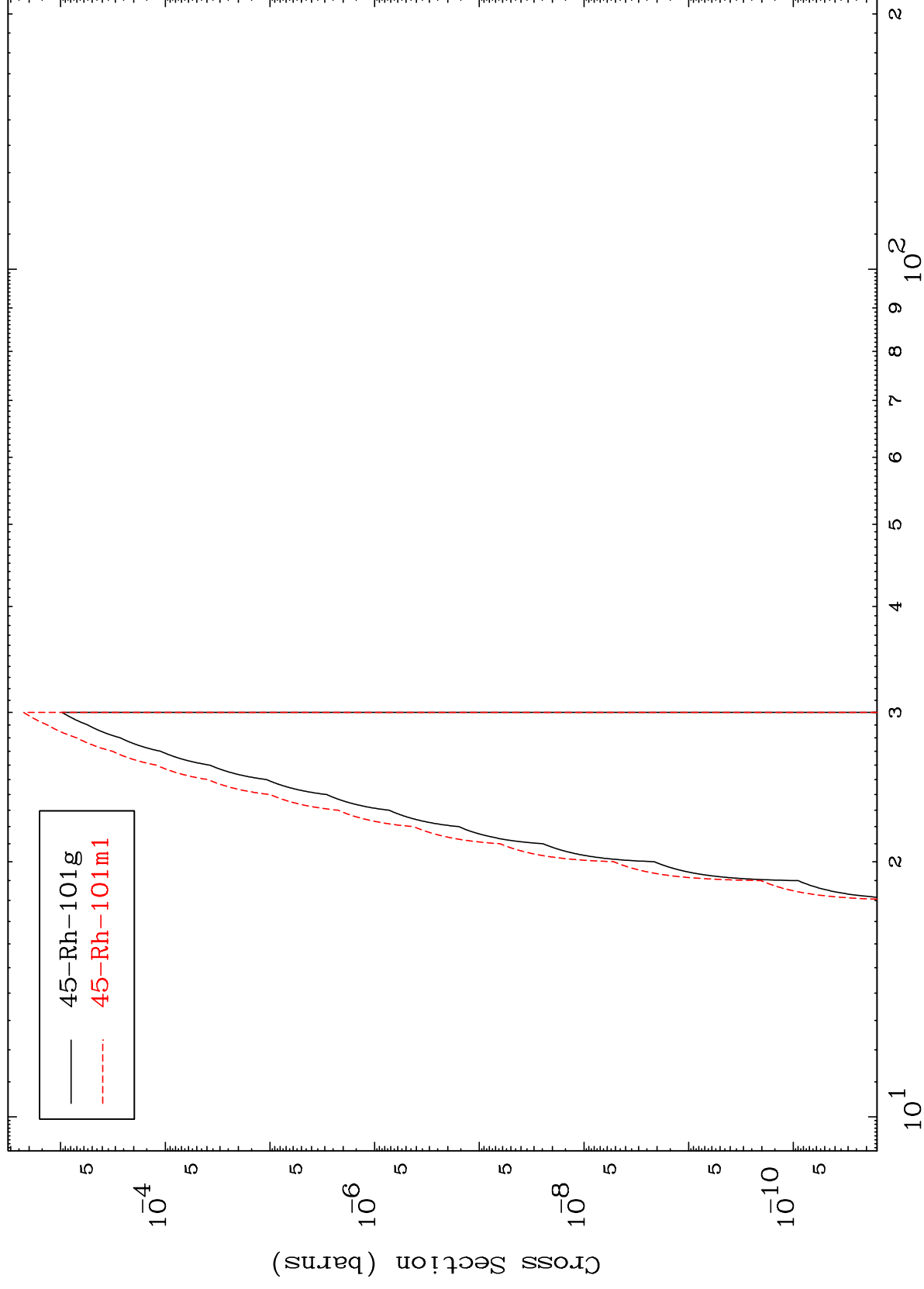


MAT 4825

48-Cd-106

$$(n, n') \propto$$

Radionuclide Production Cross Section



48-Cd-106

Incident Energy (MeV)

