

Program EVALPLOT
(Version 2021-1)

by

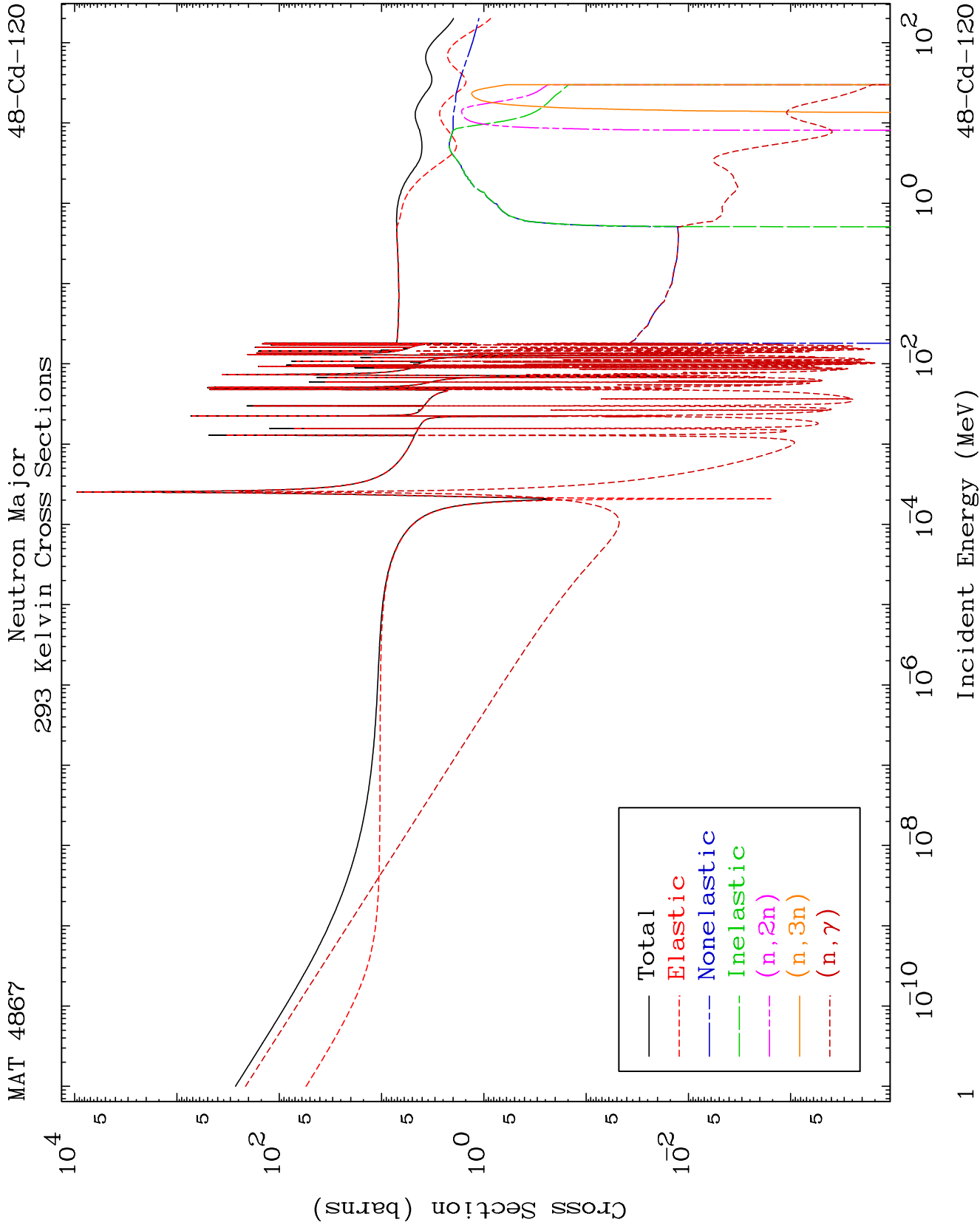
Dermott E. Cullen
(Present Contact Information)

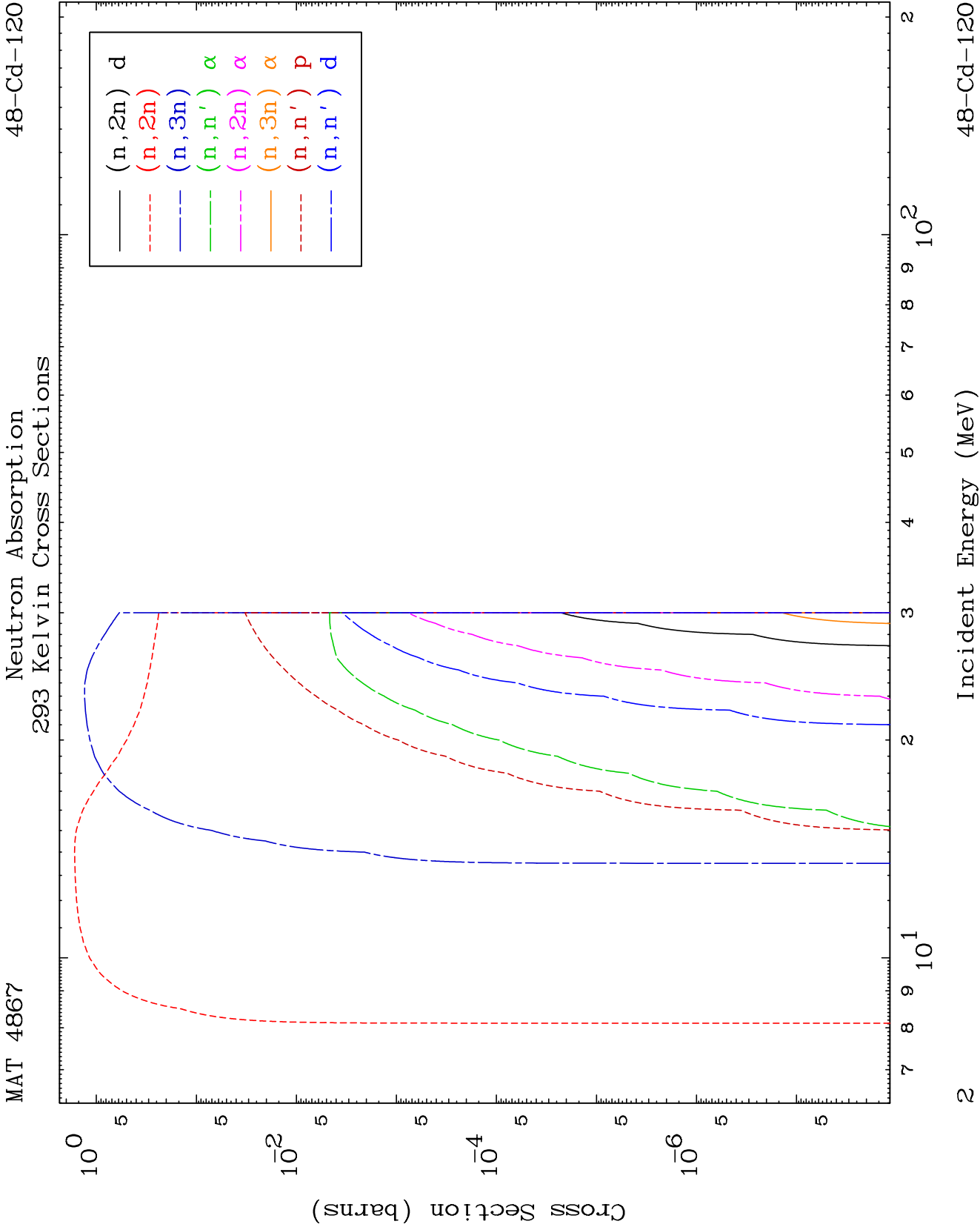
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

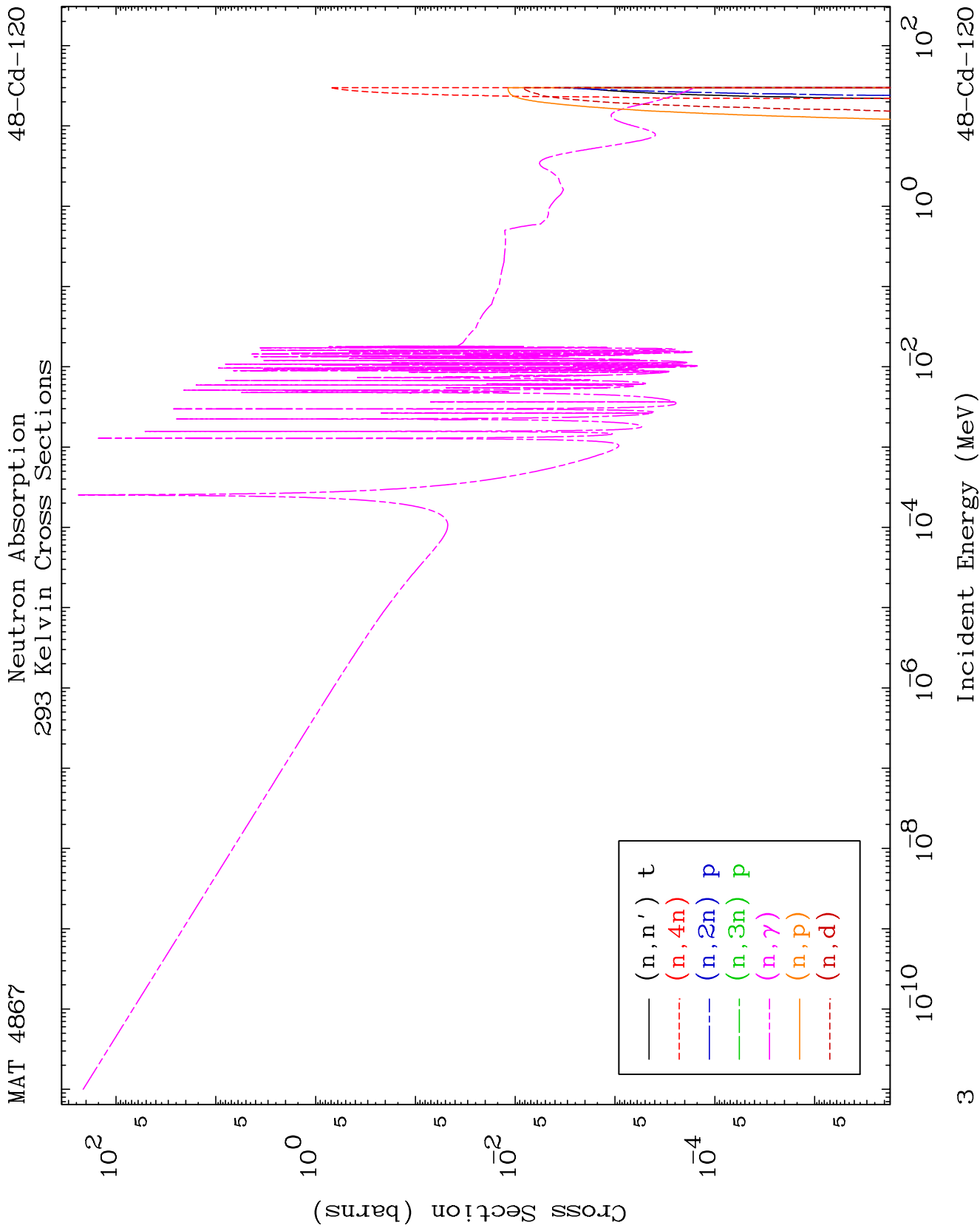
Tele: 925-443-1911

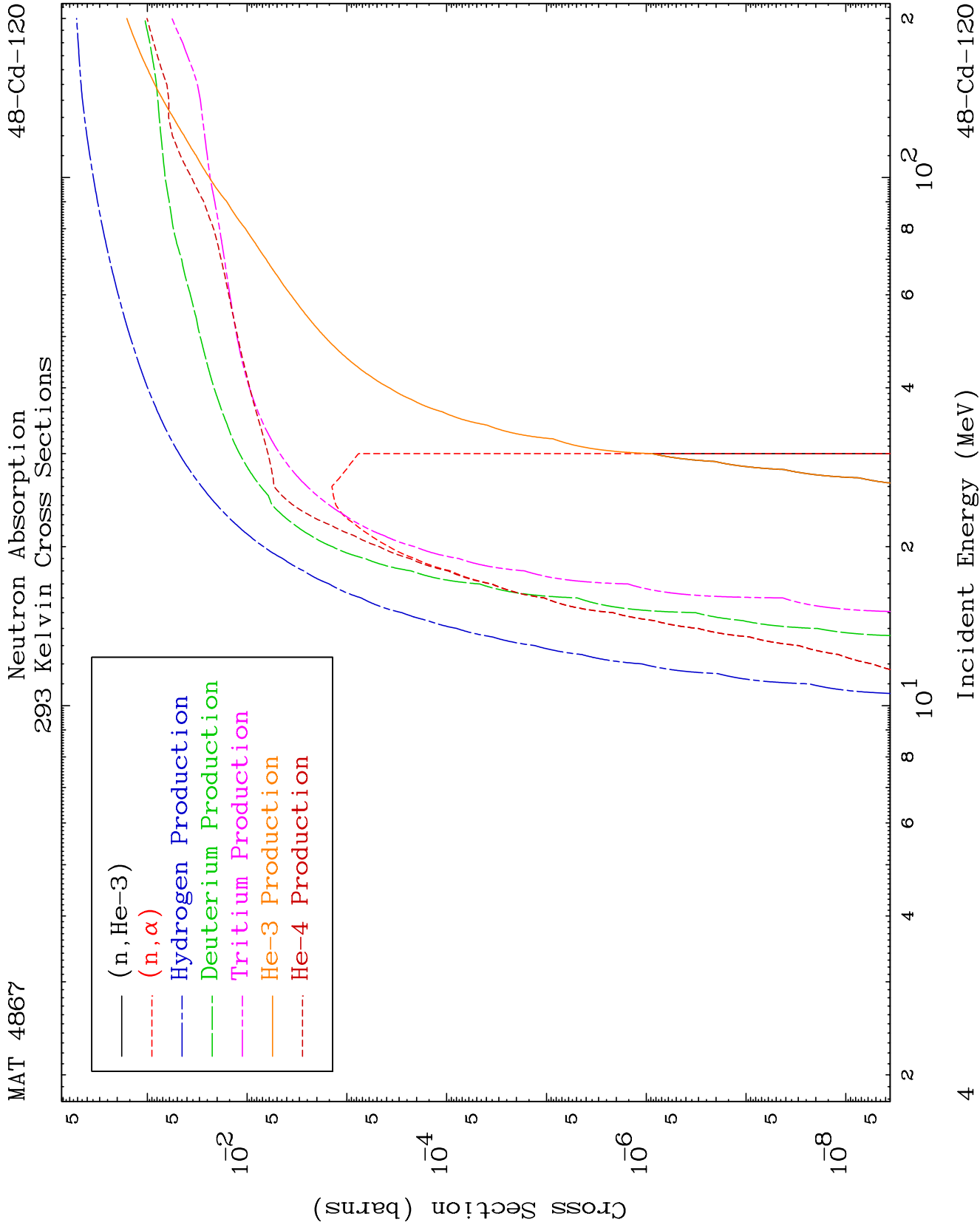
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





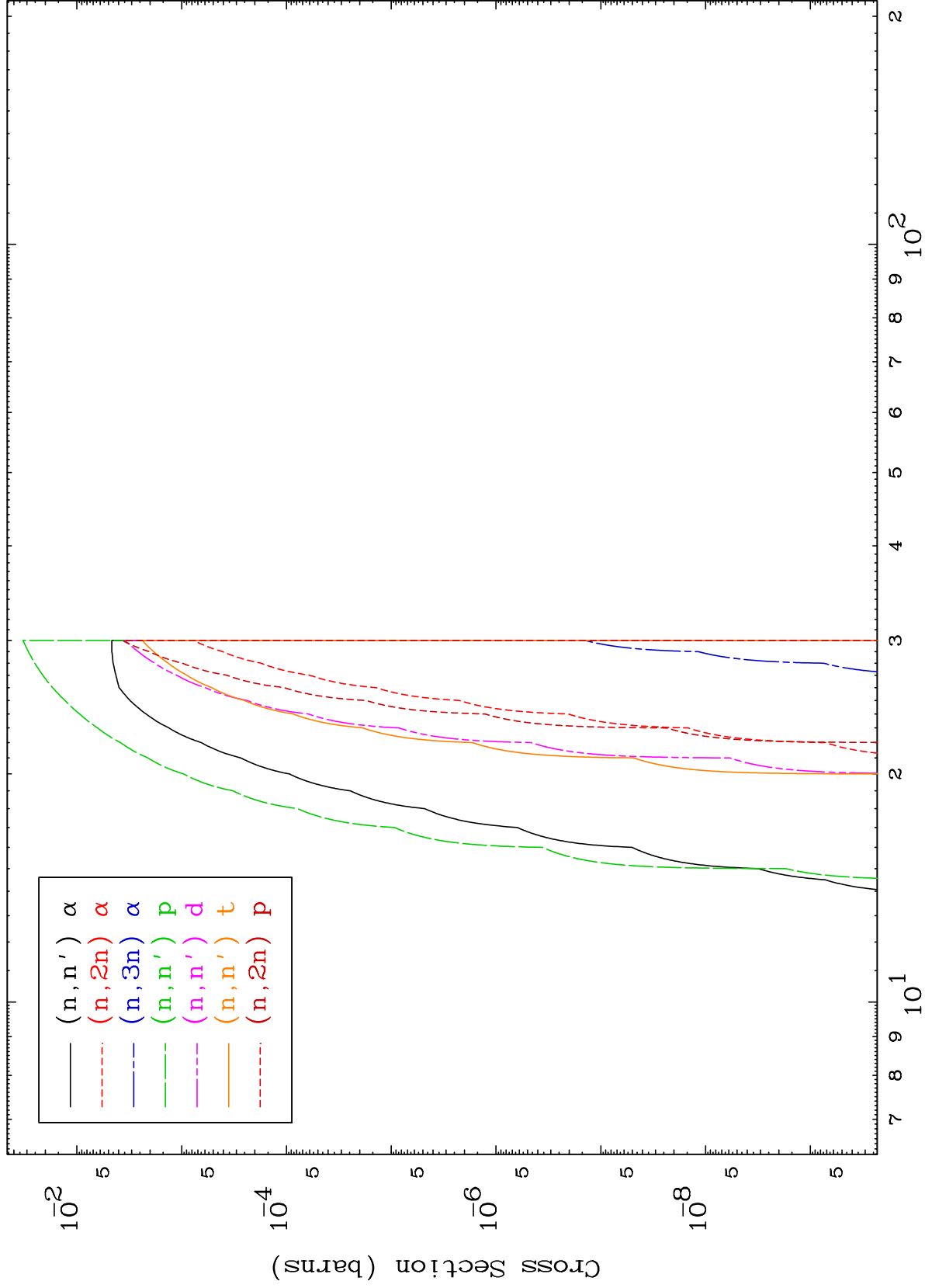




MAT 4867

Charged Particle
293 Kelvin Cross Sections

48-Cd-120



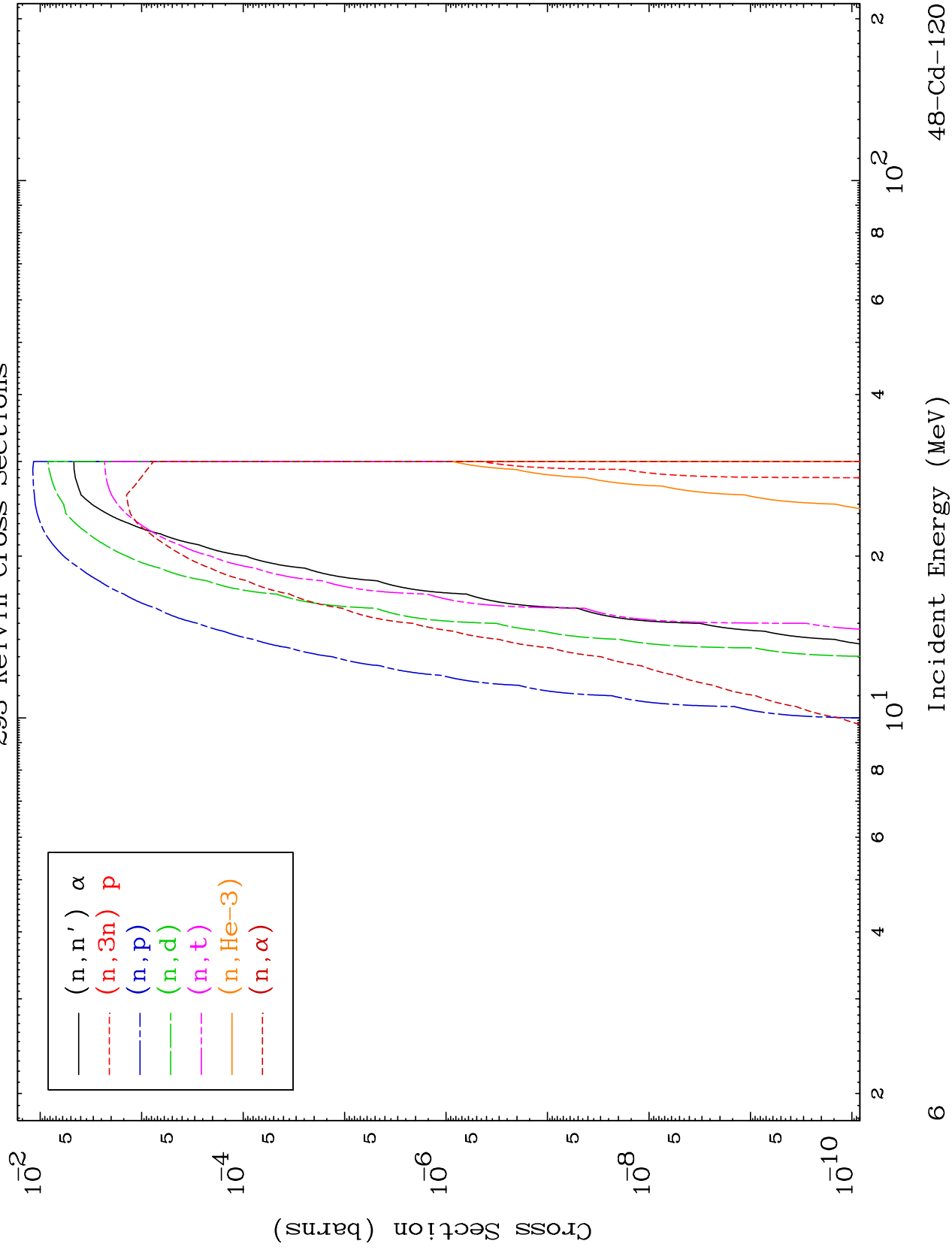
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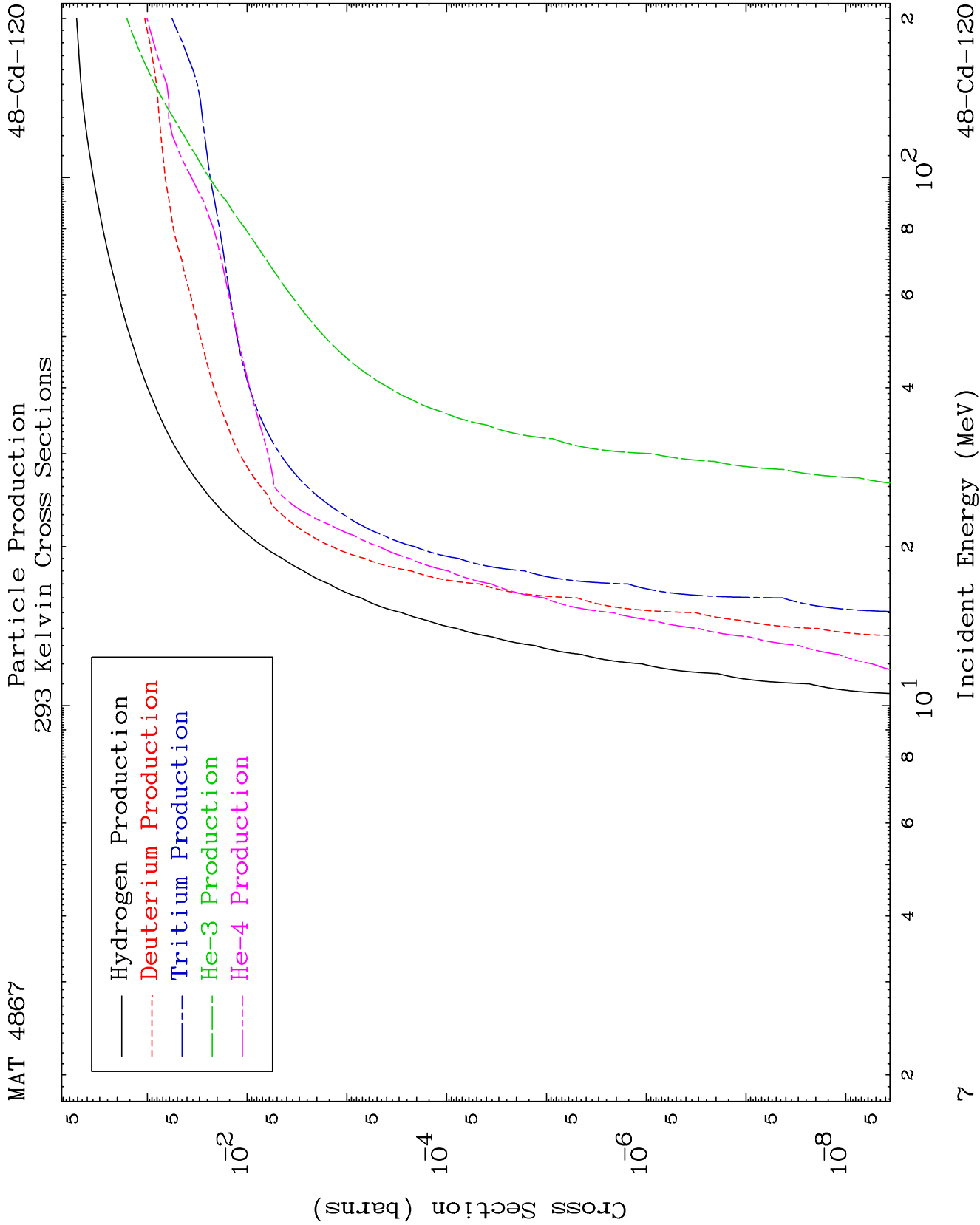
Incident Energy (MeV)

48-Cd-120

48-Cd-120

48-Cd-120



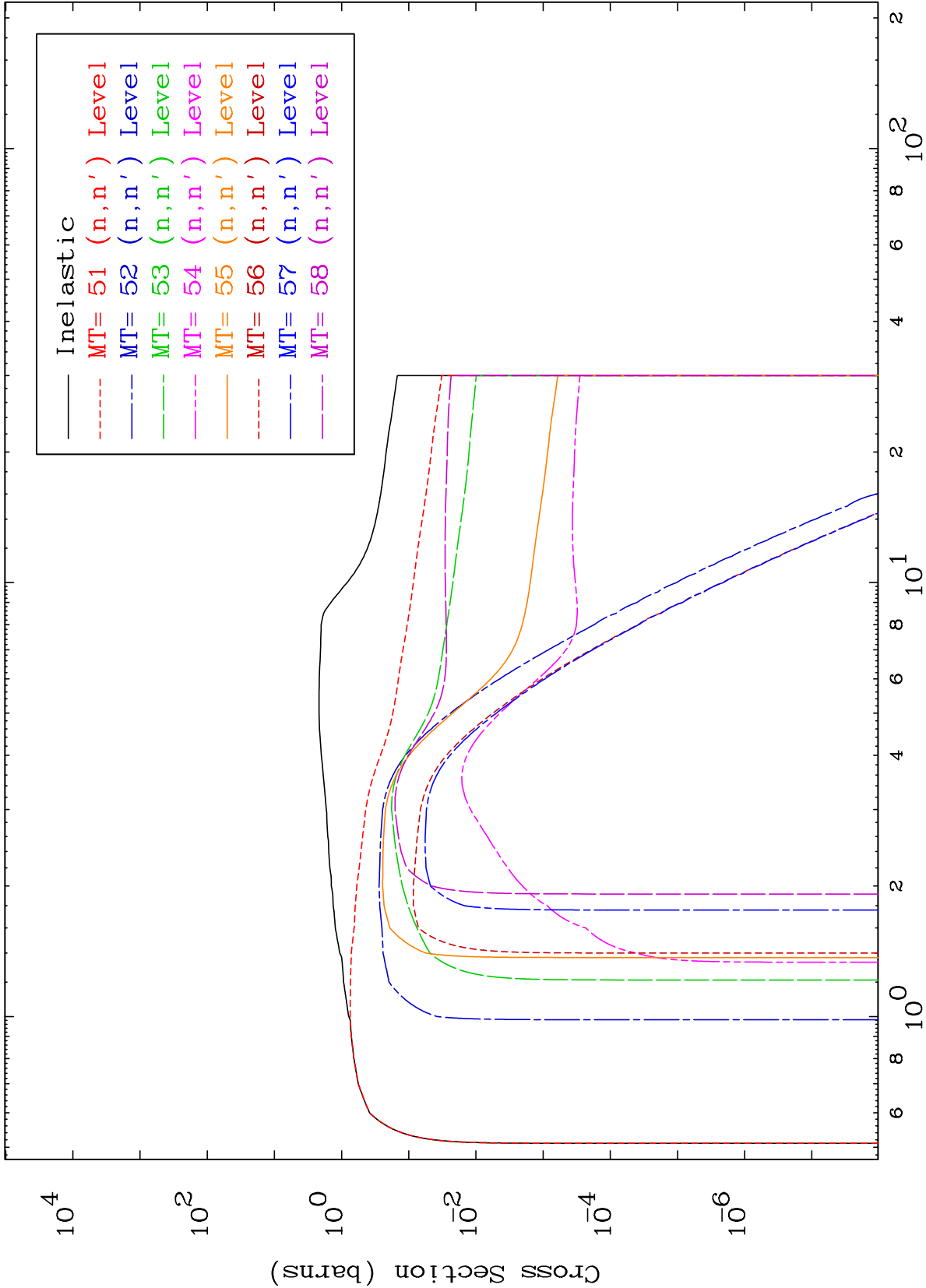


MAT 4867

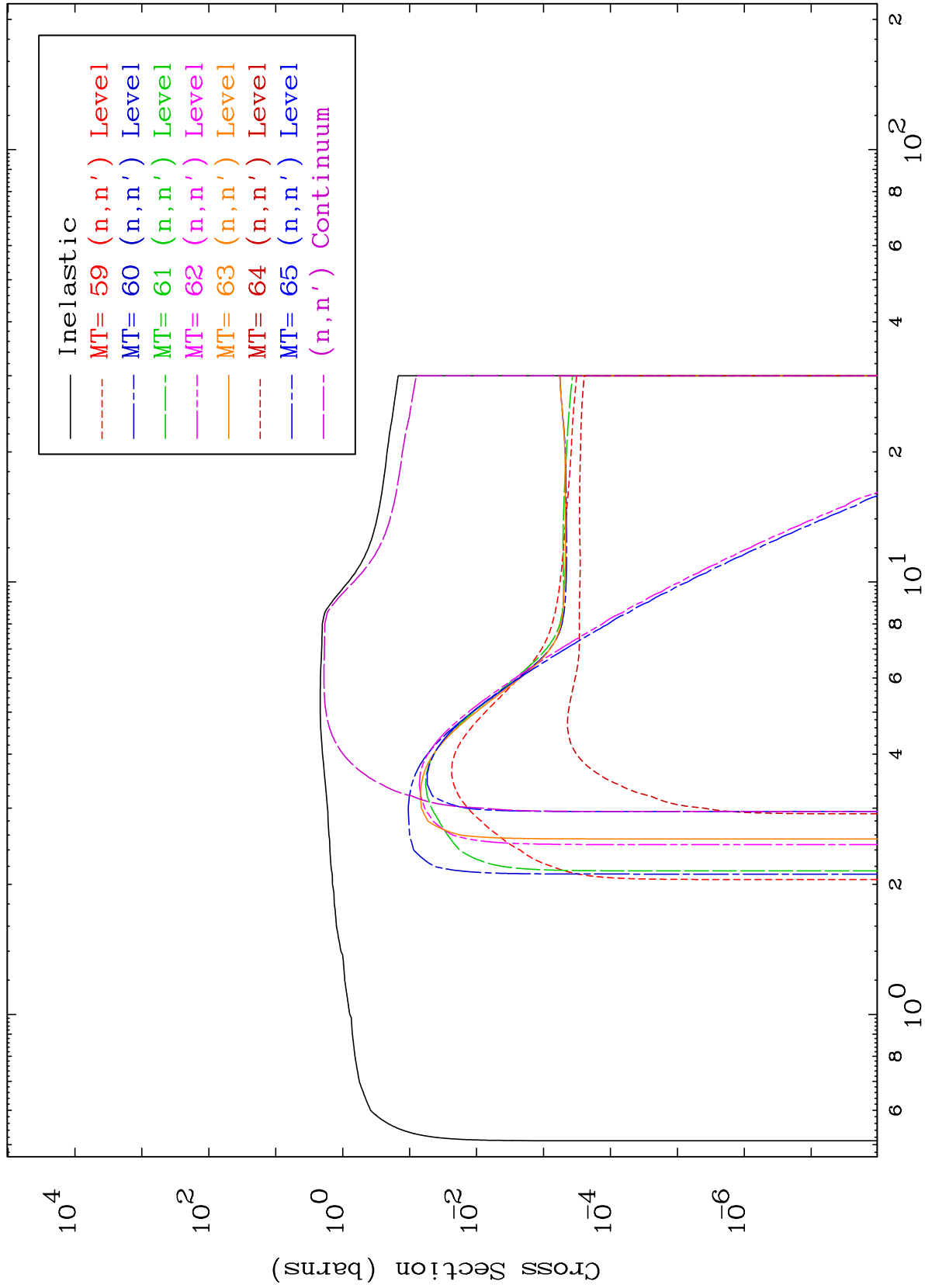
(n,n') Levels

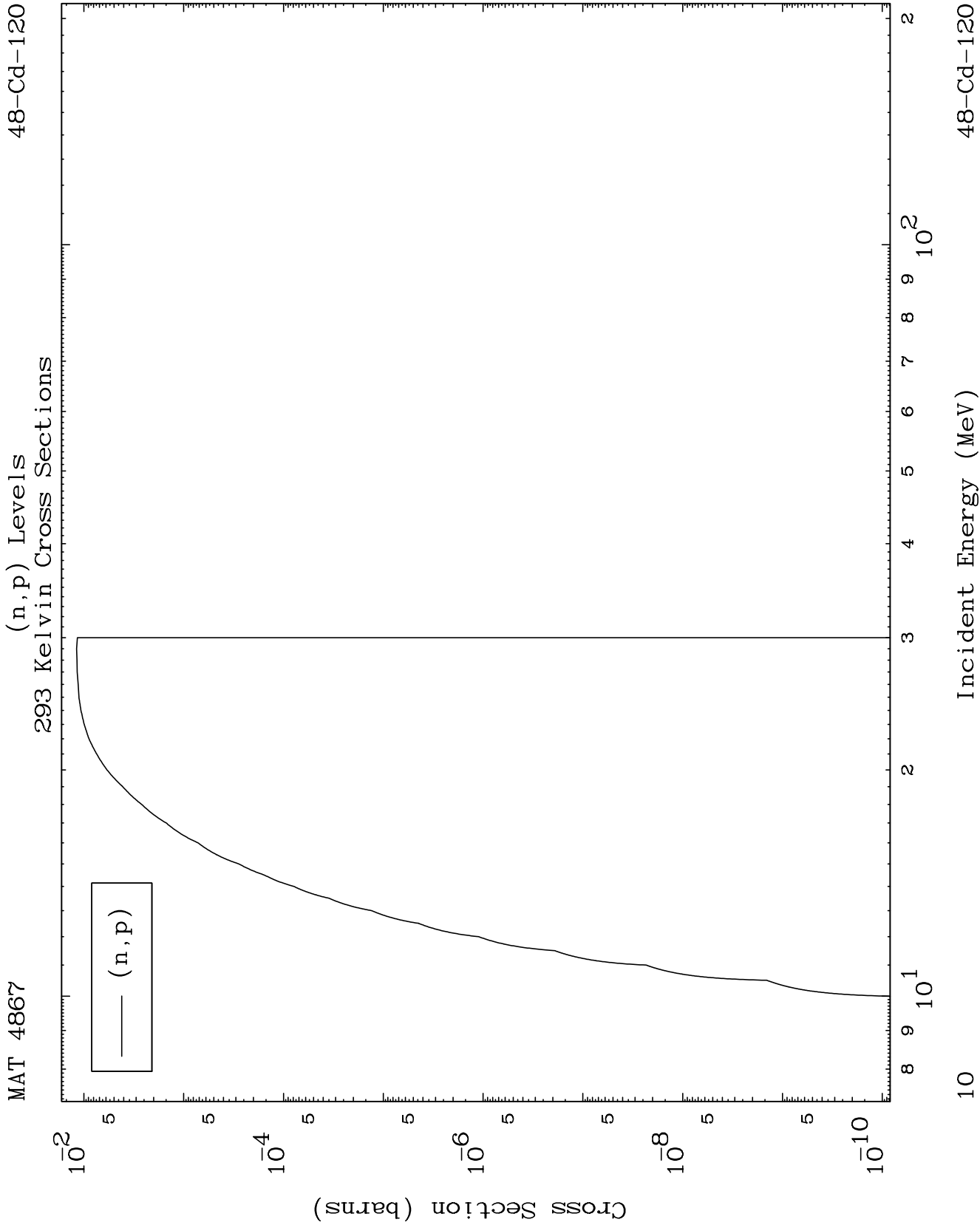
293 Kelvin Cross Sections

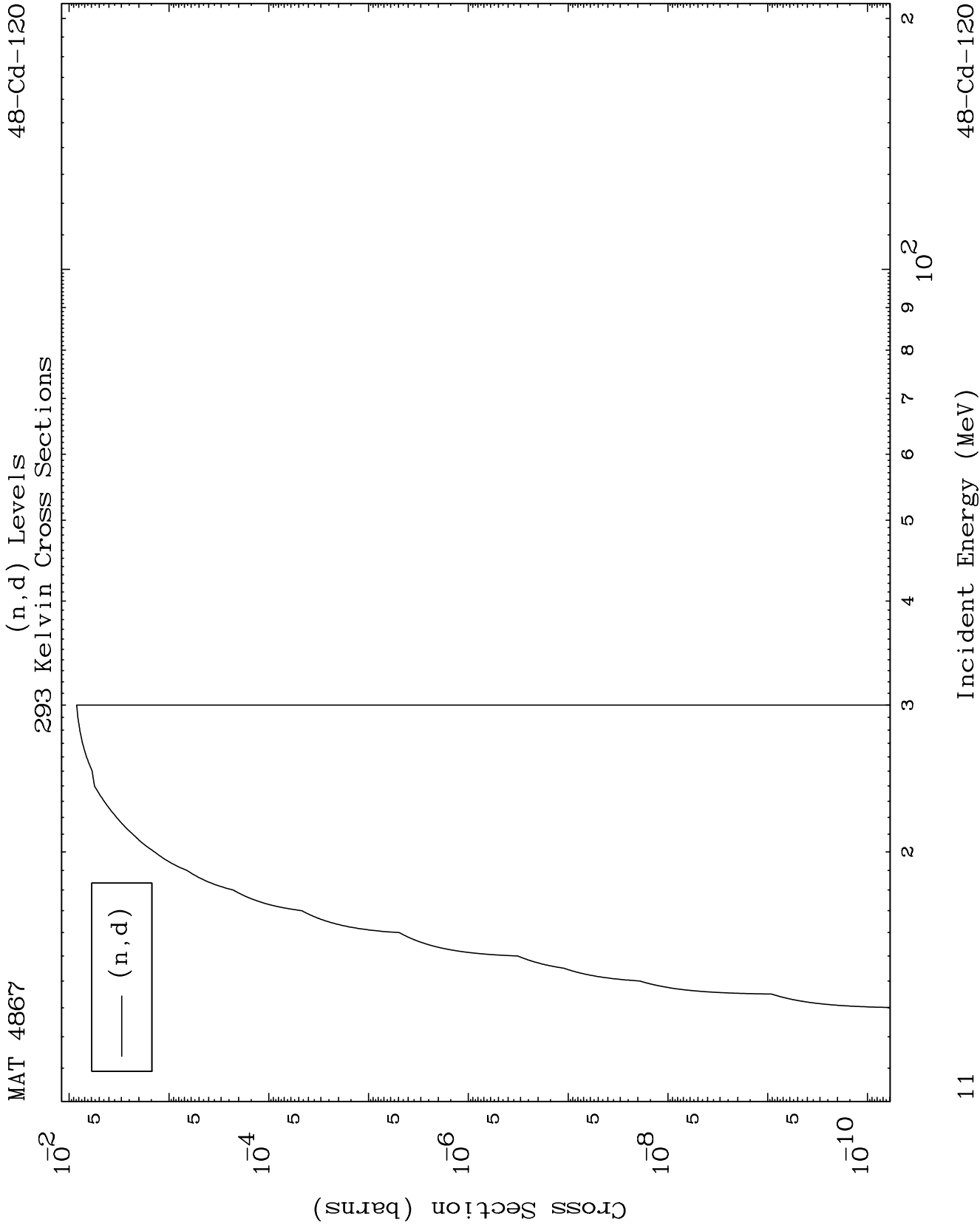
48-Cd-120



(n,n') Levels
293 Kelvin Cross Sections



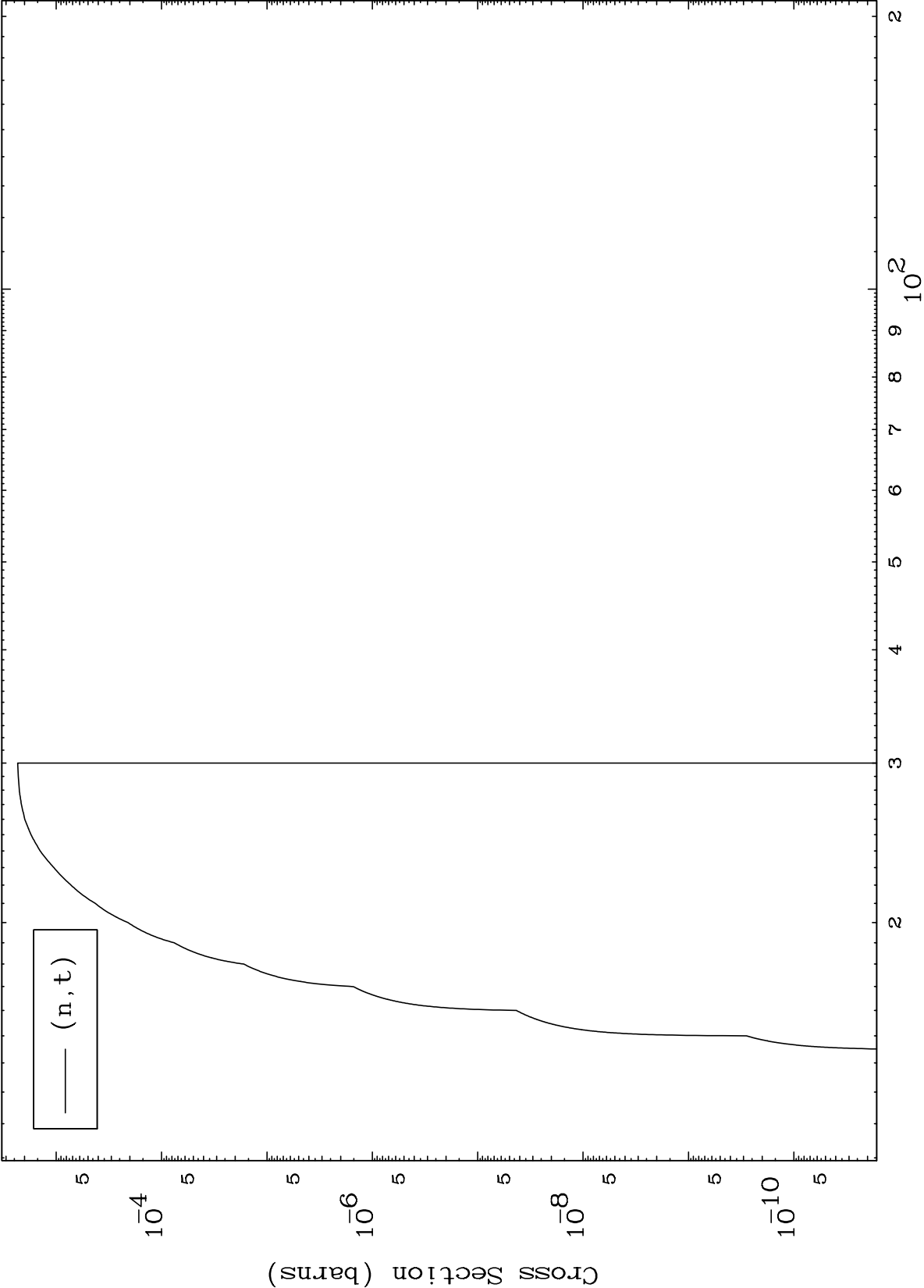




MAT 4867

(n,t) Levels
293 Kelvin Cross Sections

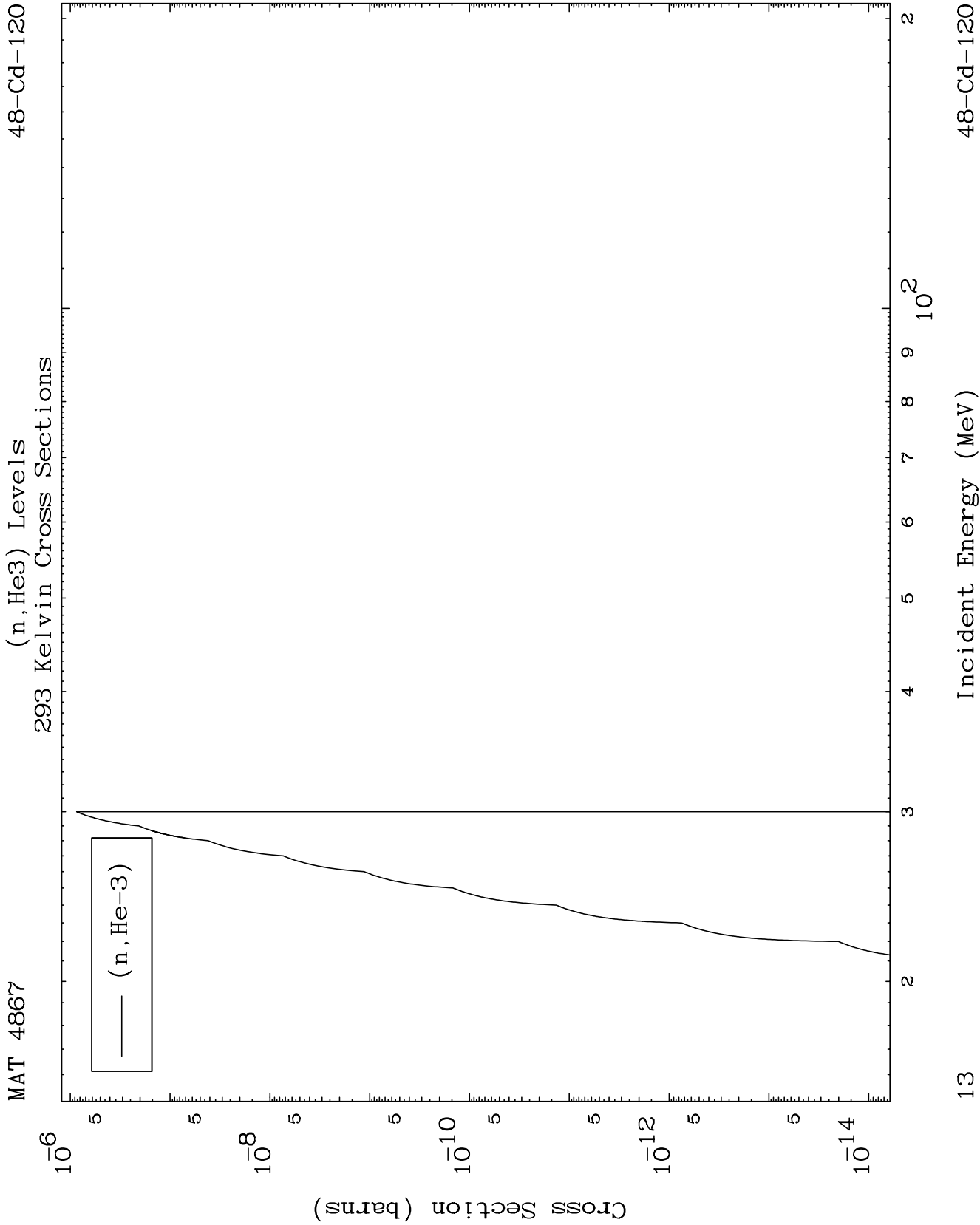
48-Cd-120

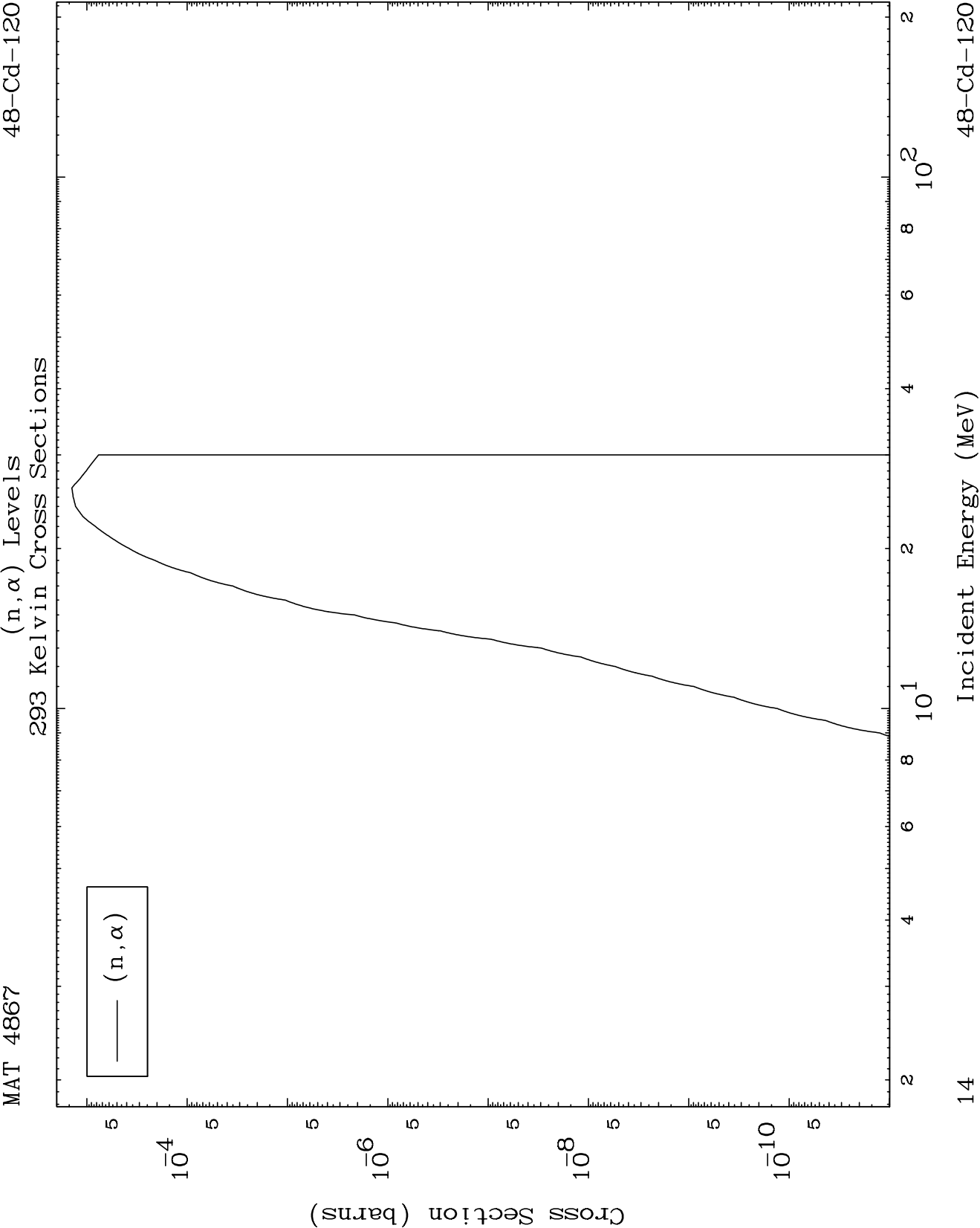


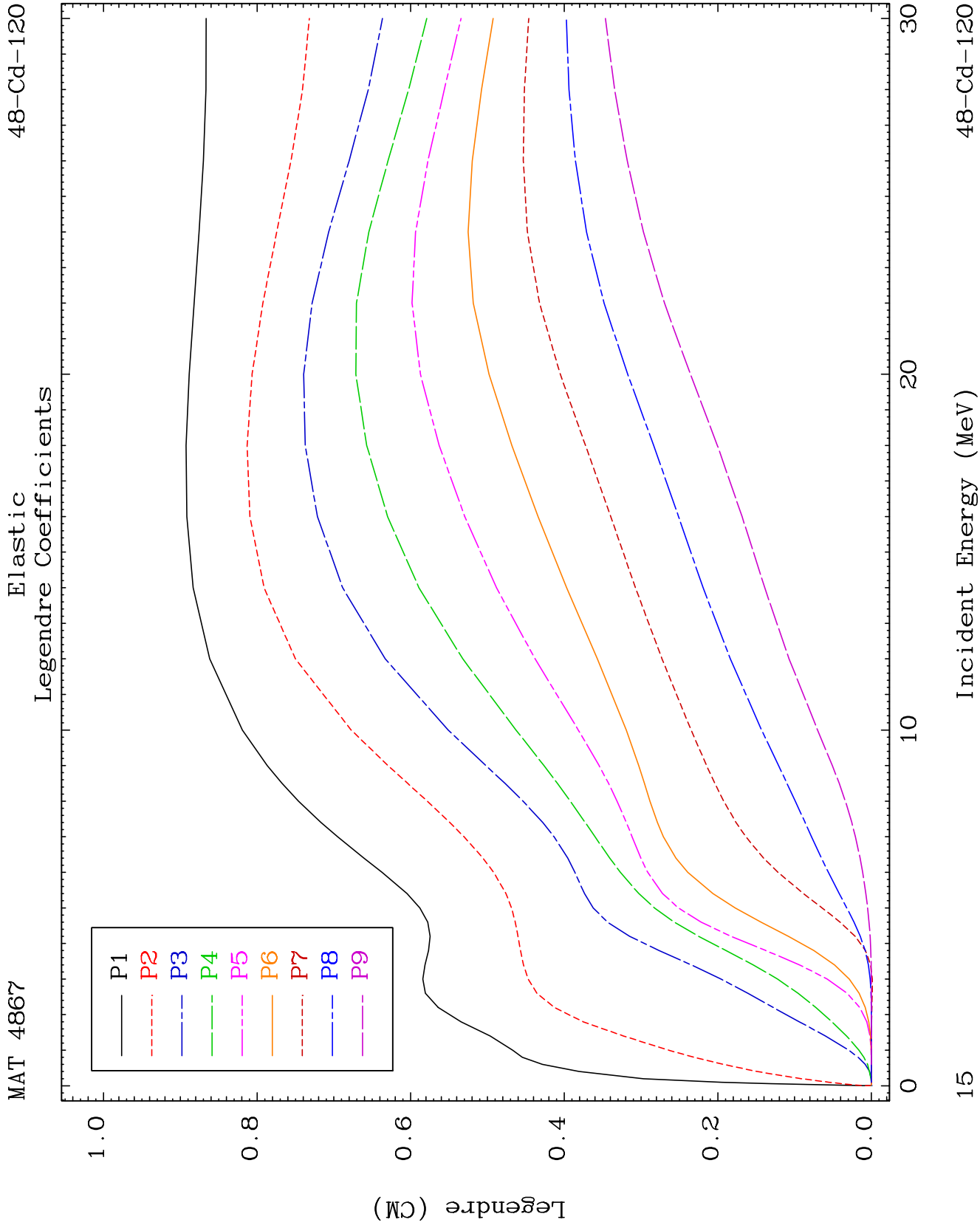
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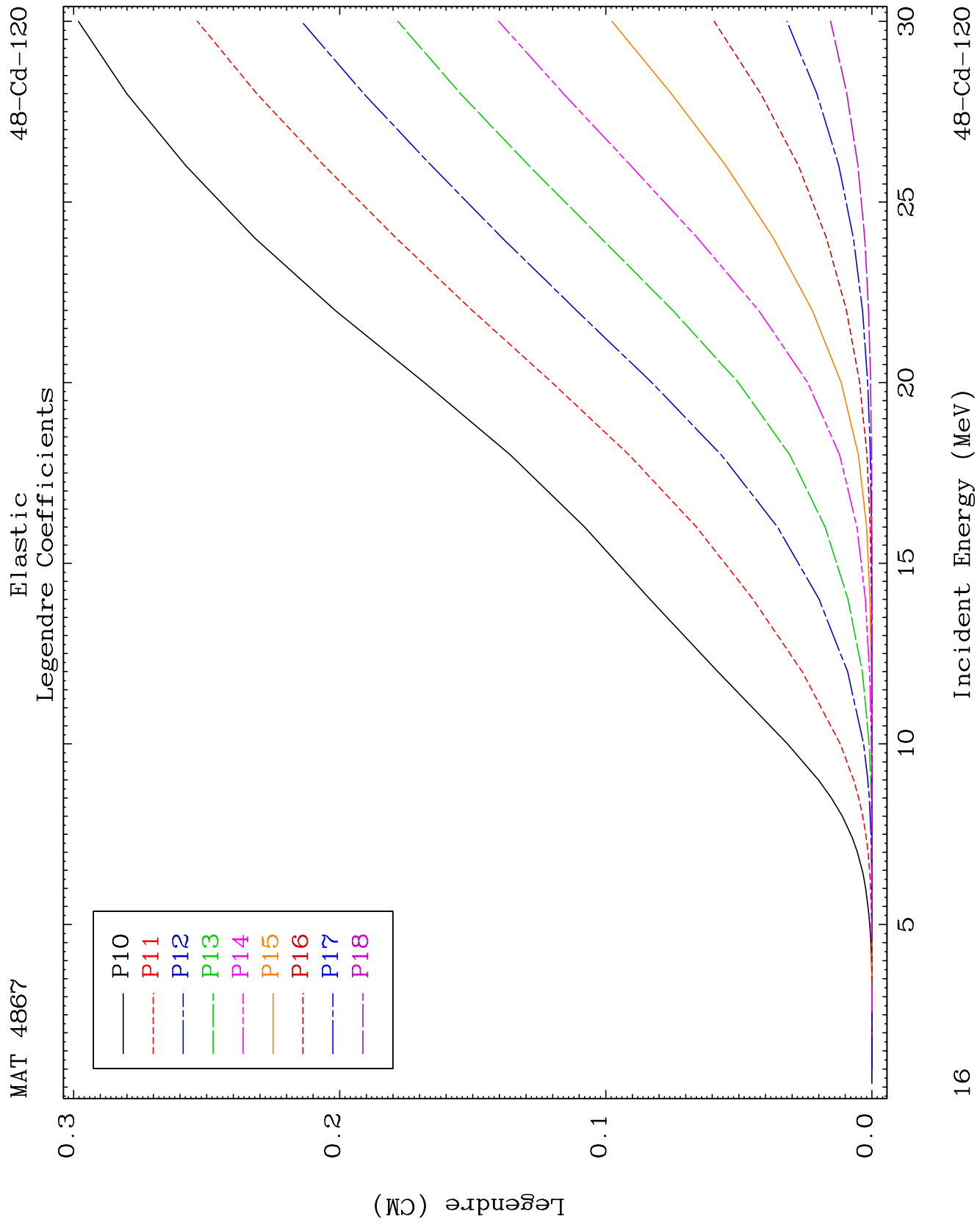
Incident Energy (MeV)

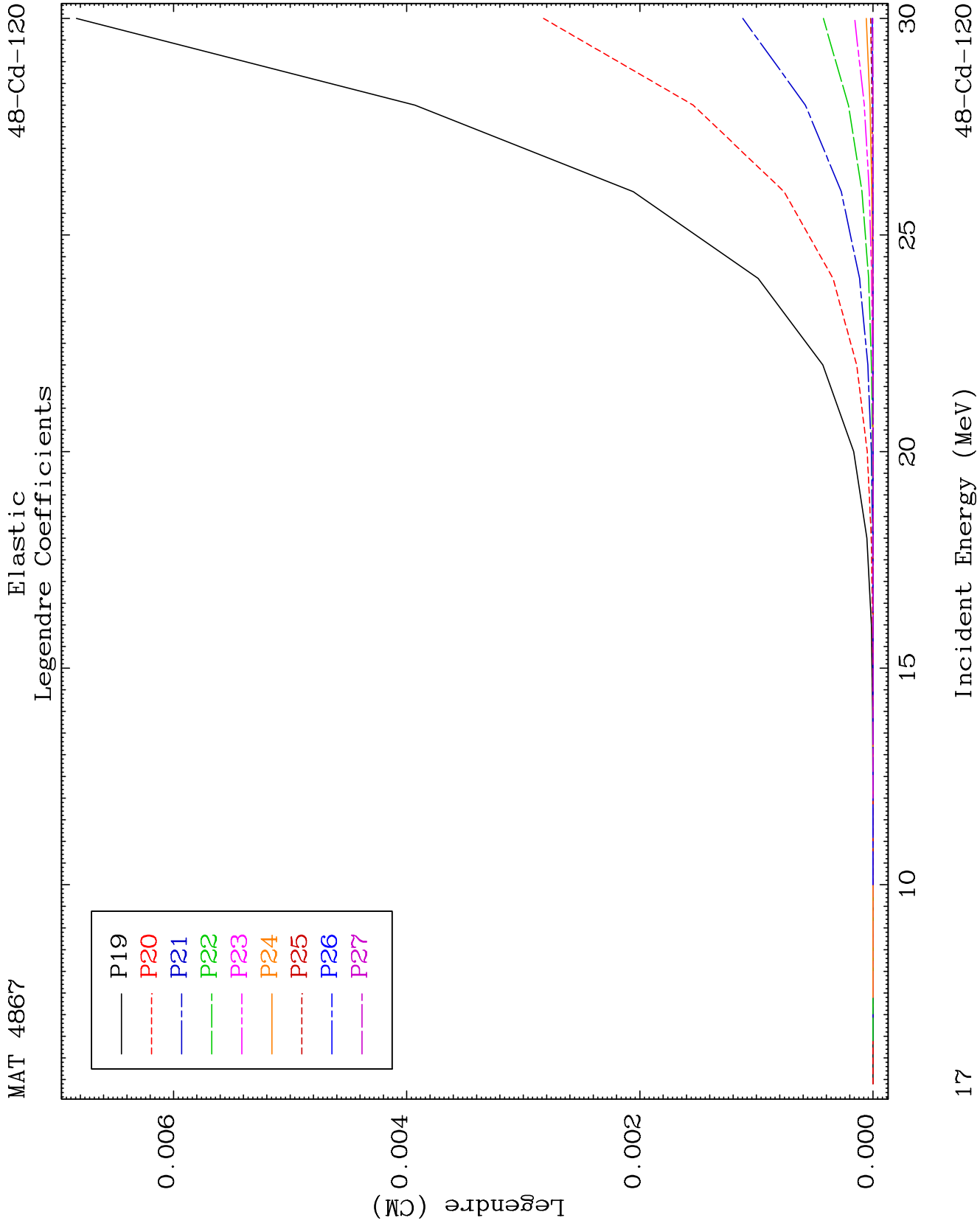
48-Cd-120

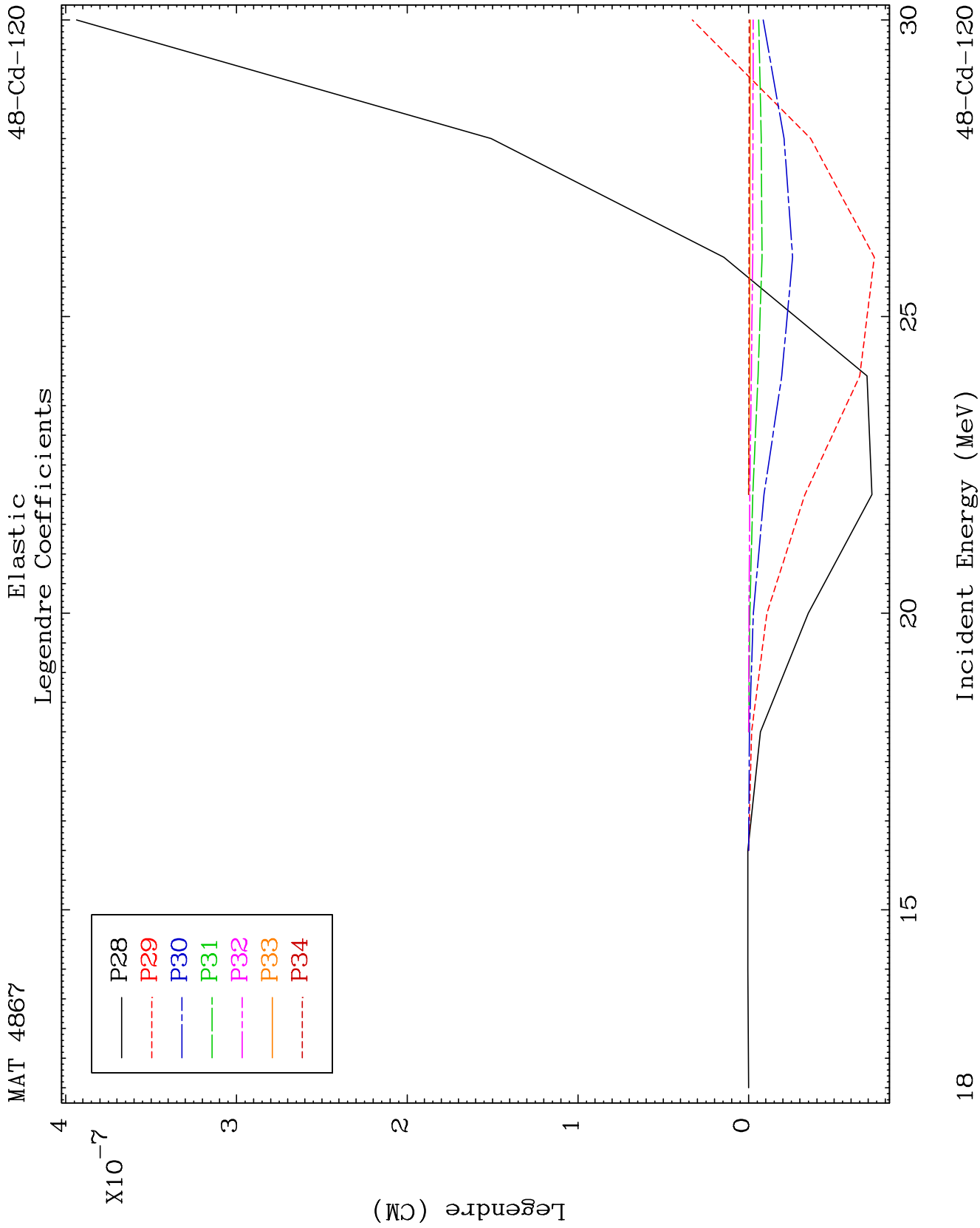








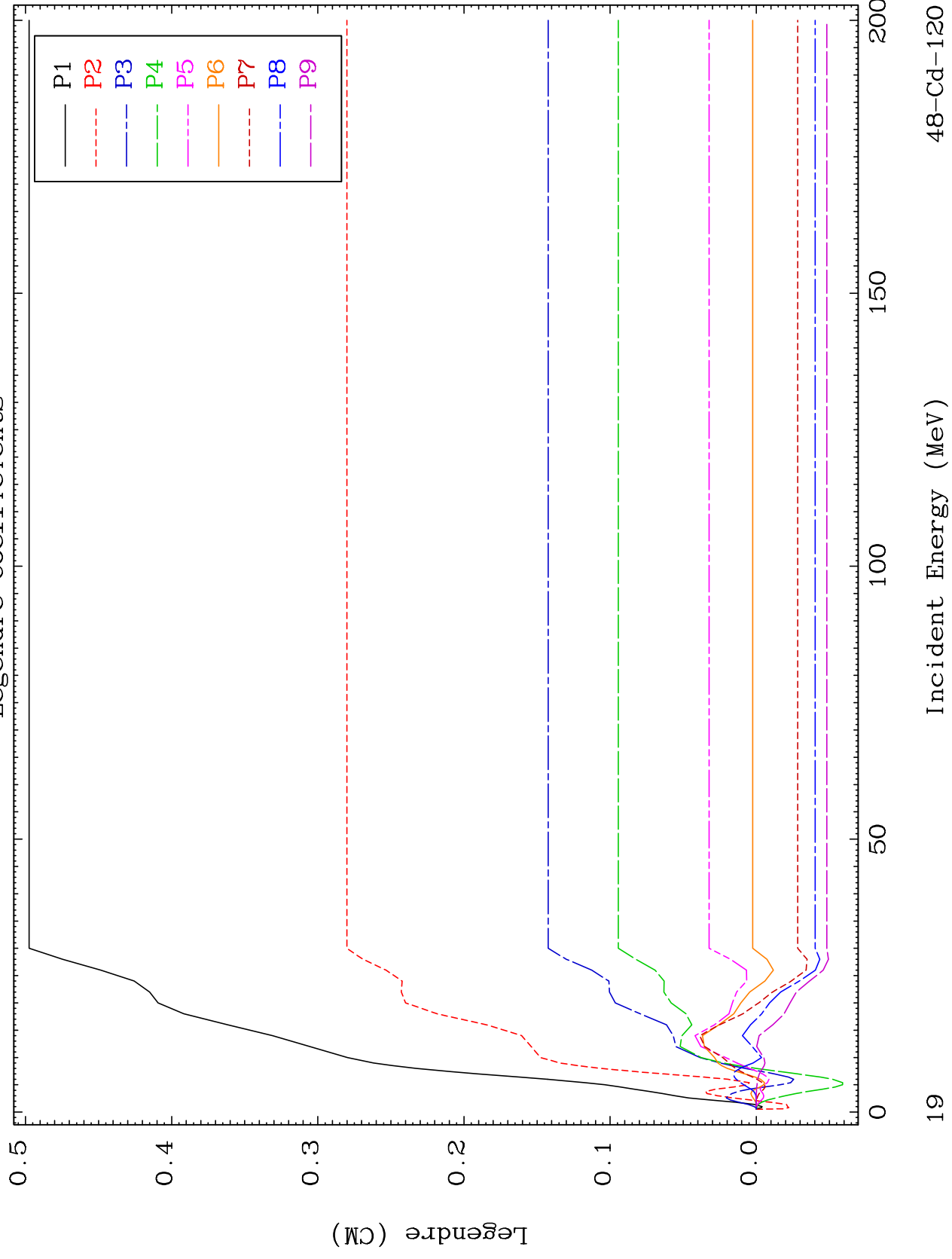




MAT 4867

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

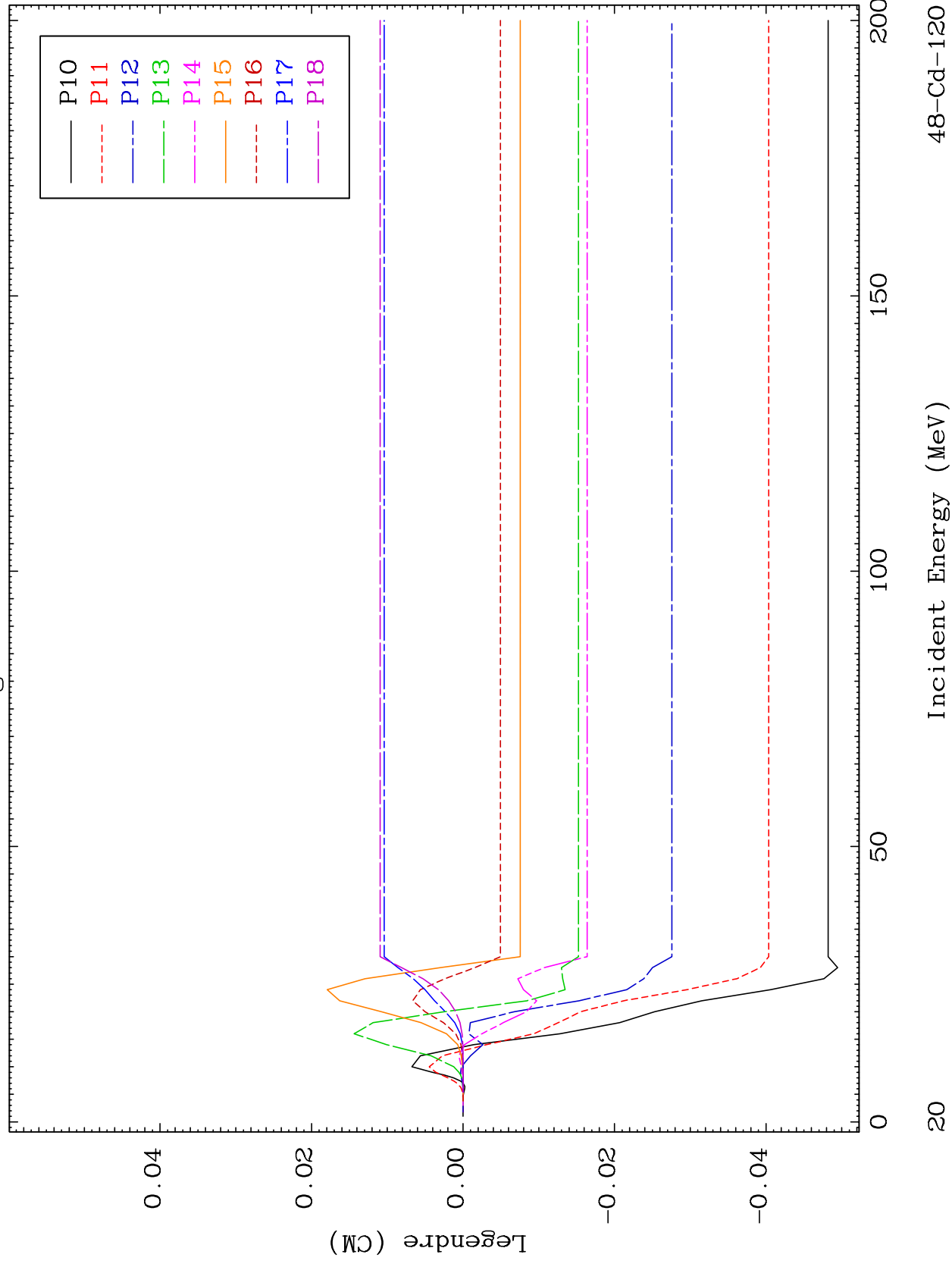
48-Cd-120

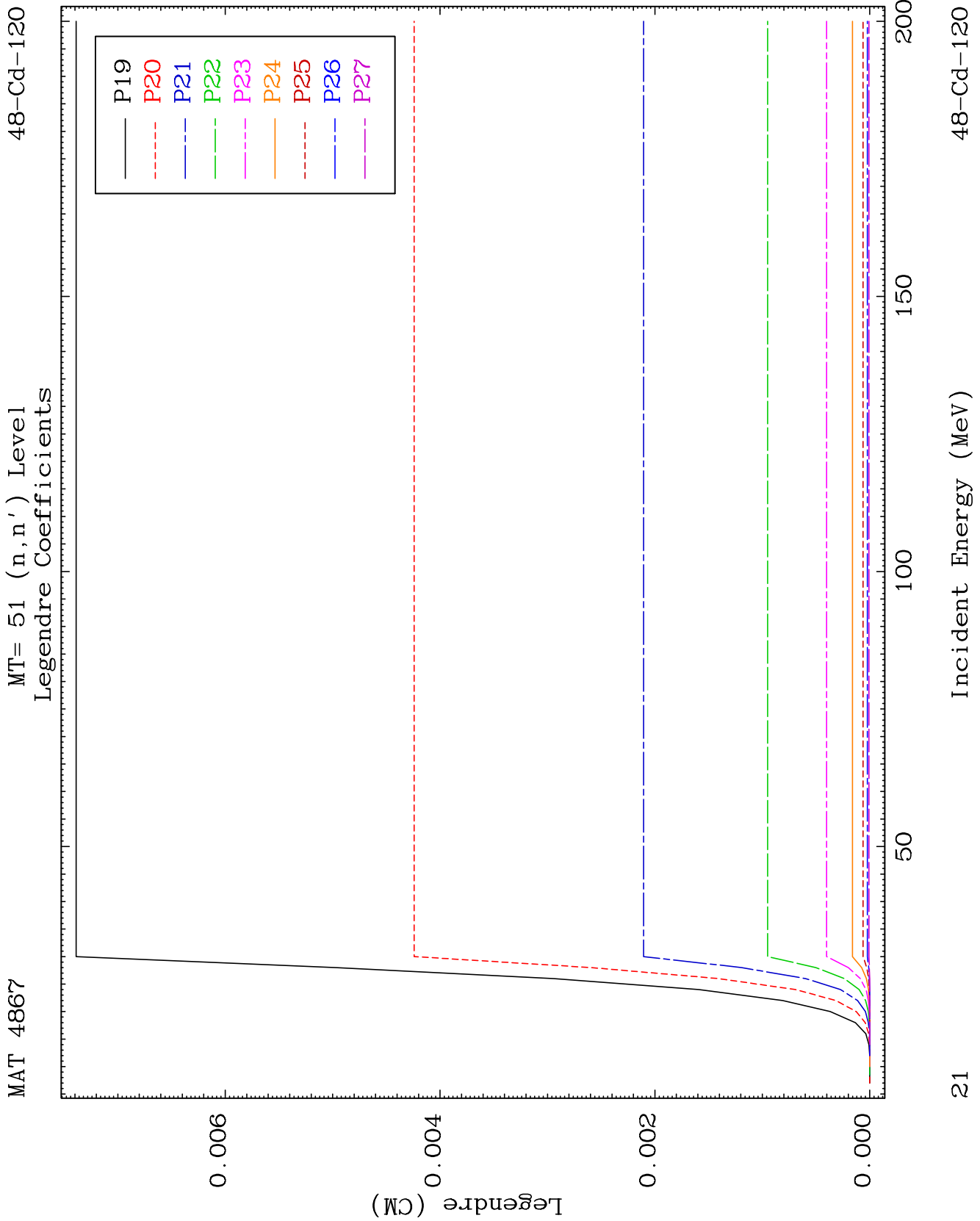


MAT 4867

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

48-Cd-120

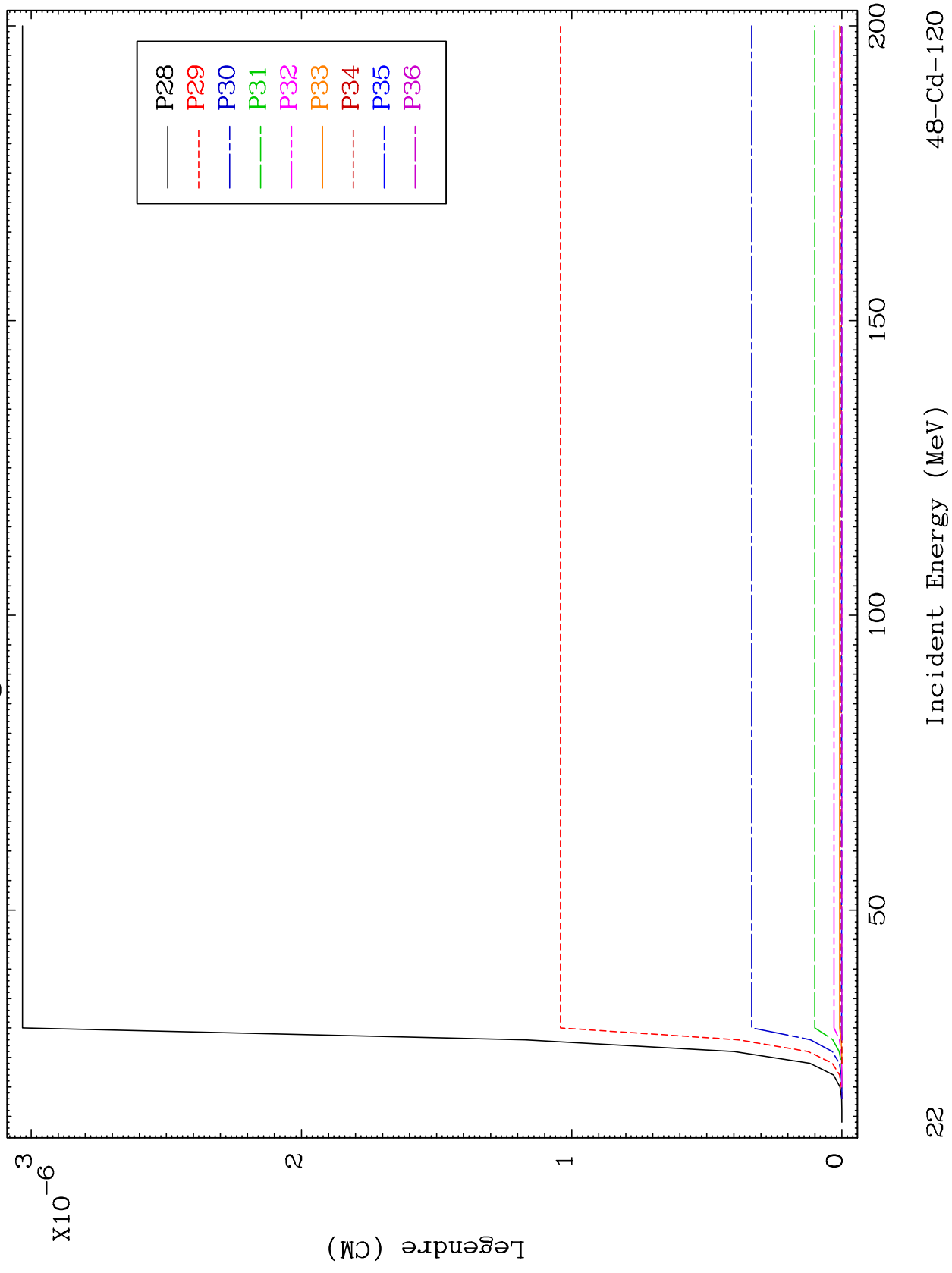


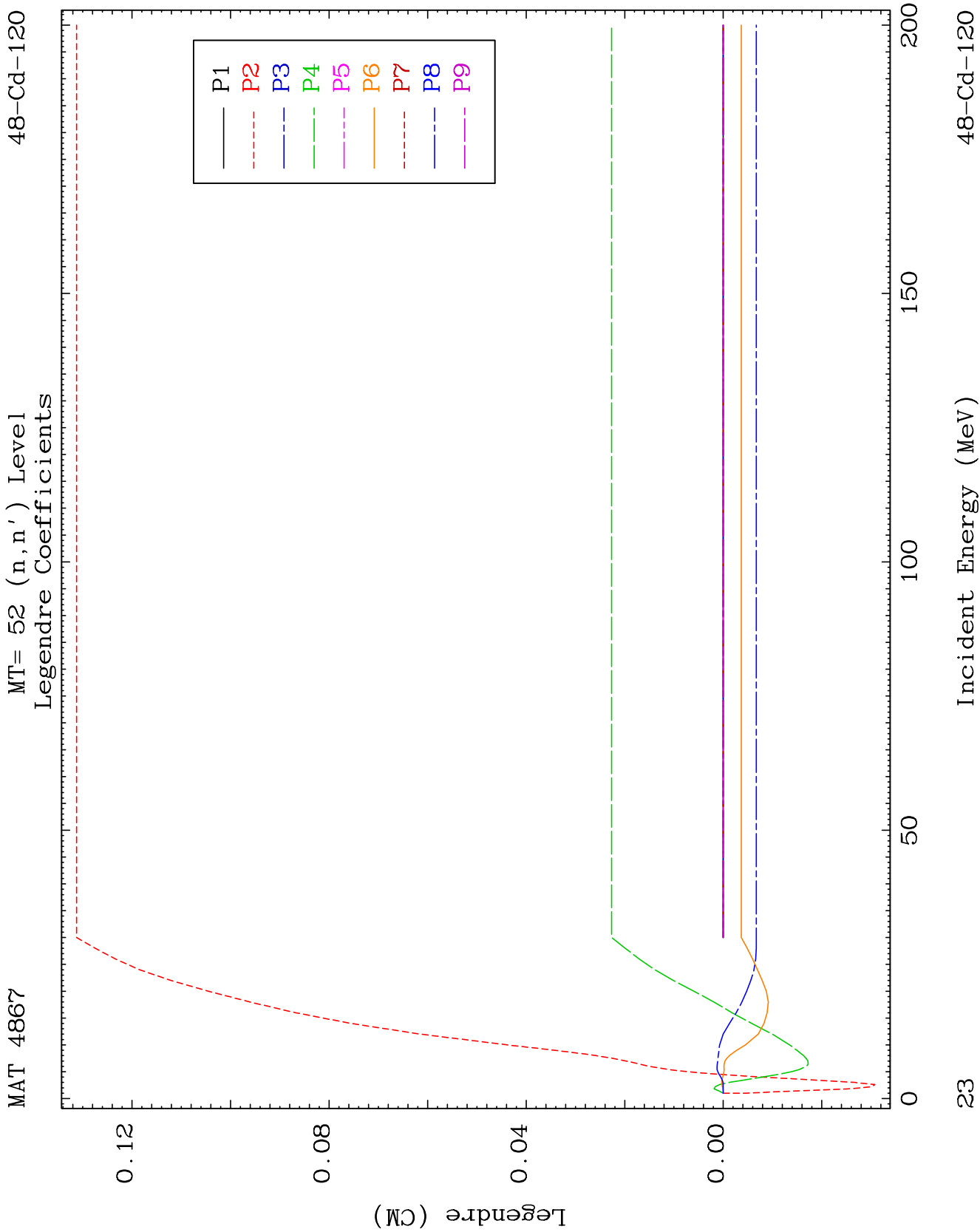


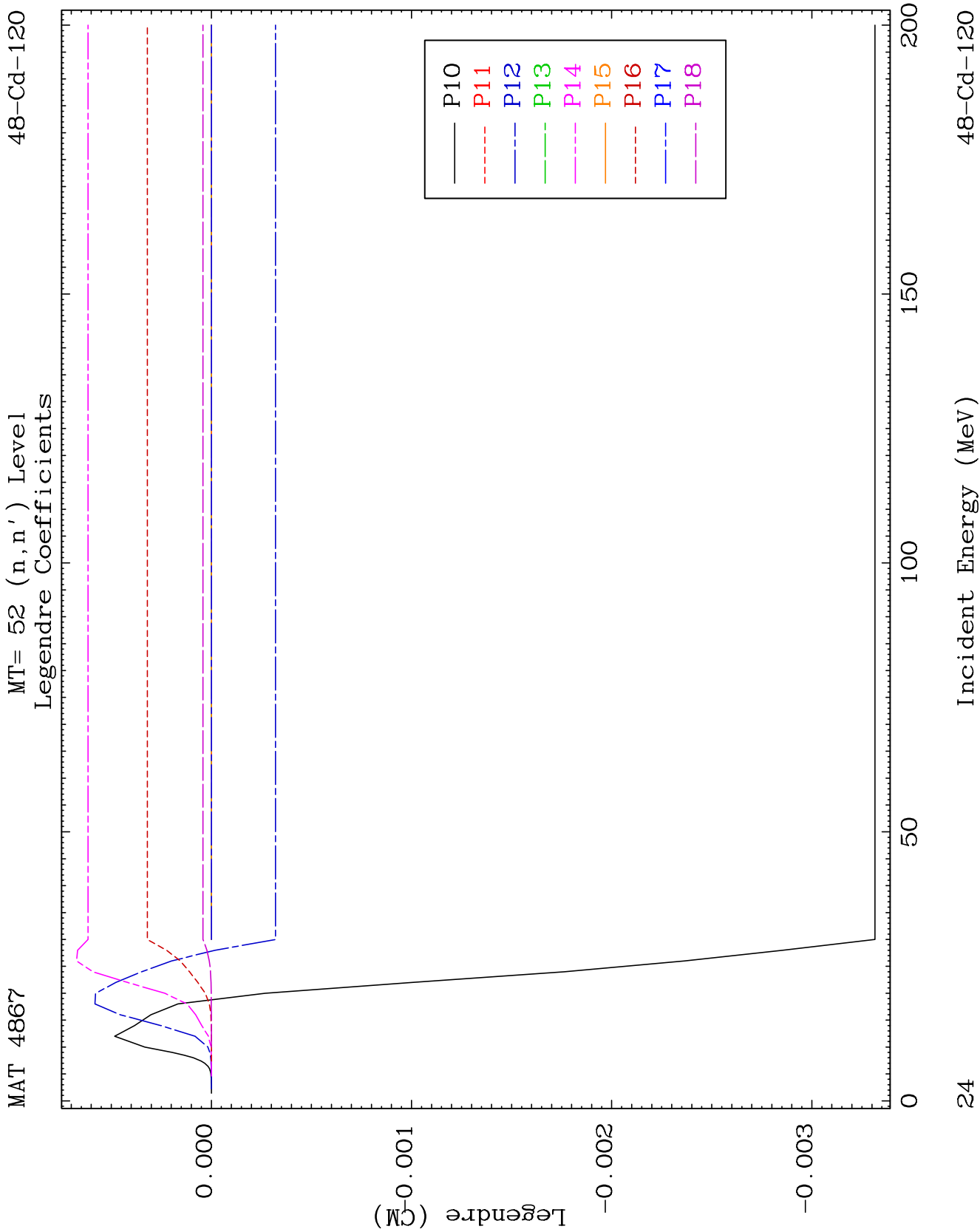
MAT 4867

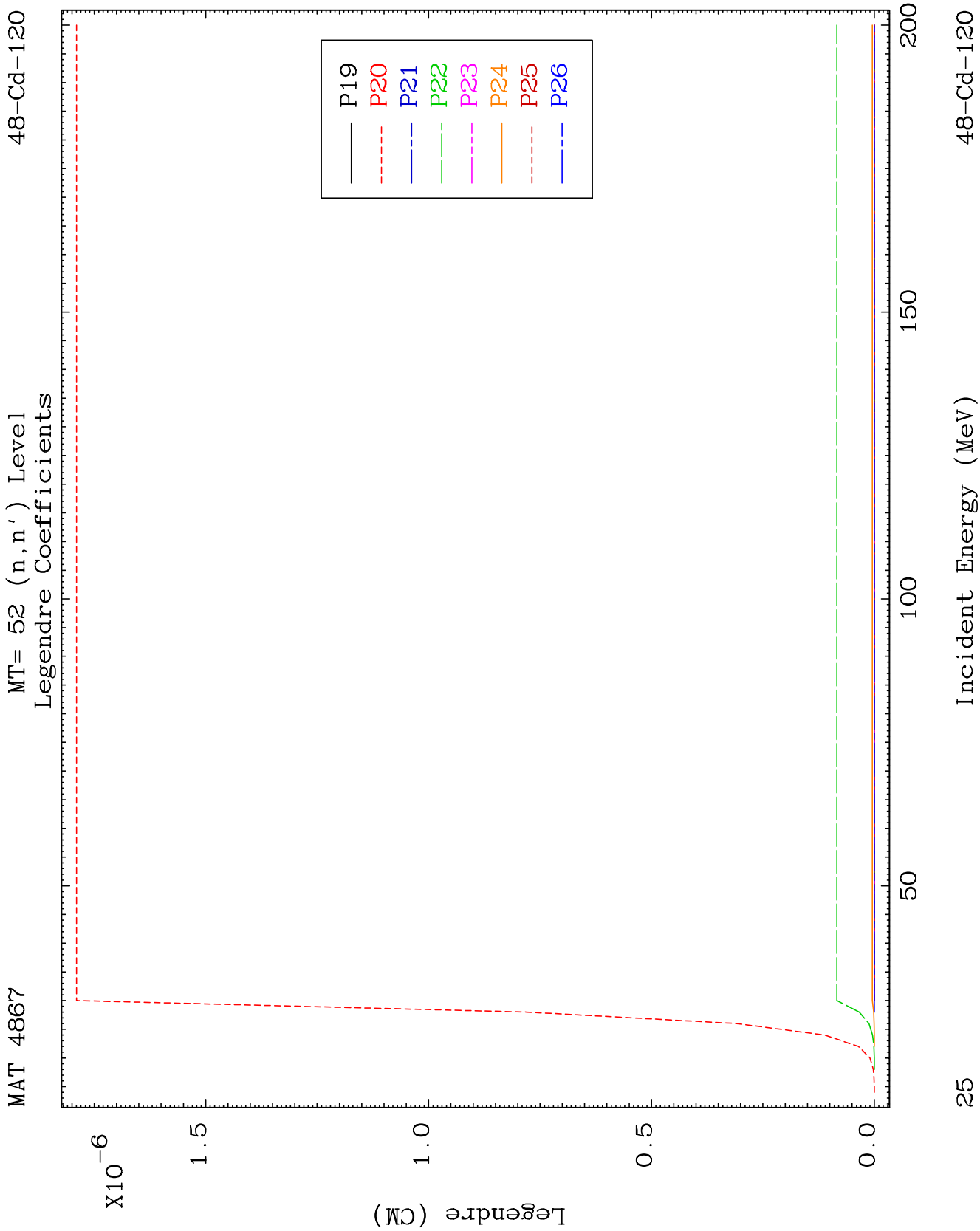
MT= 51 (n, n') Level
Legendre Coefficients

48-Cd-120





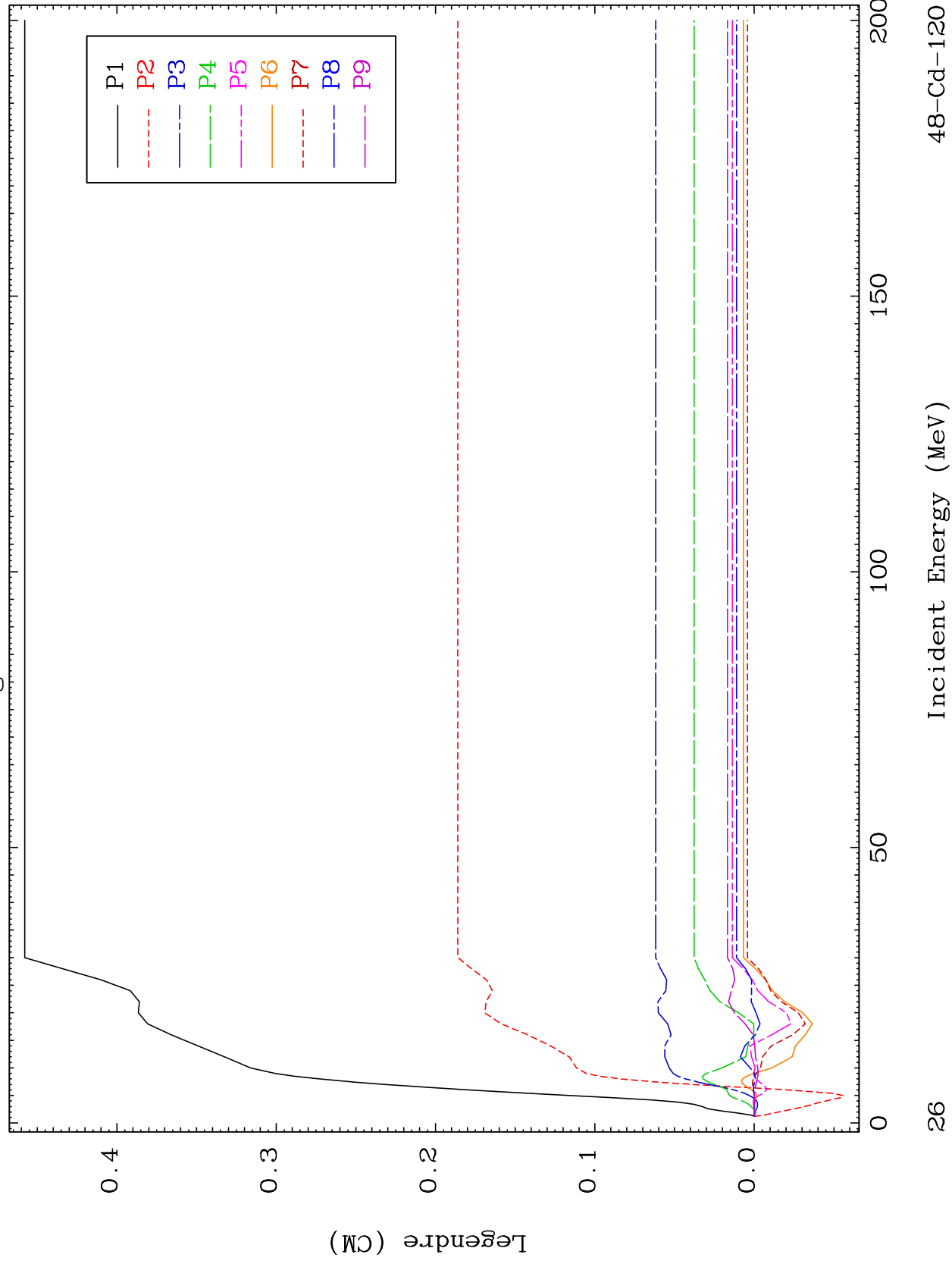




MAT 4867

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

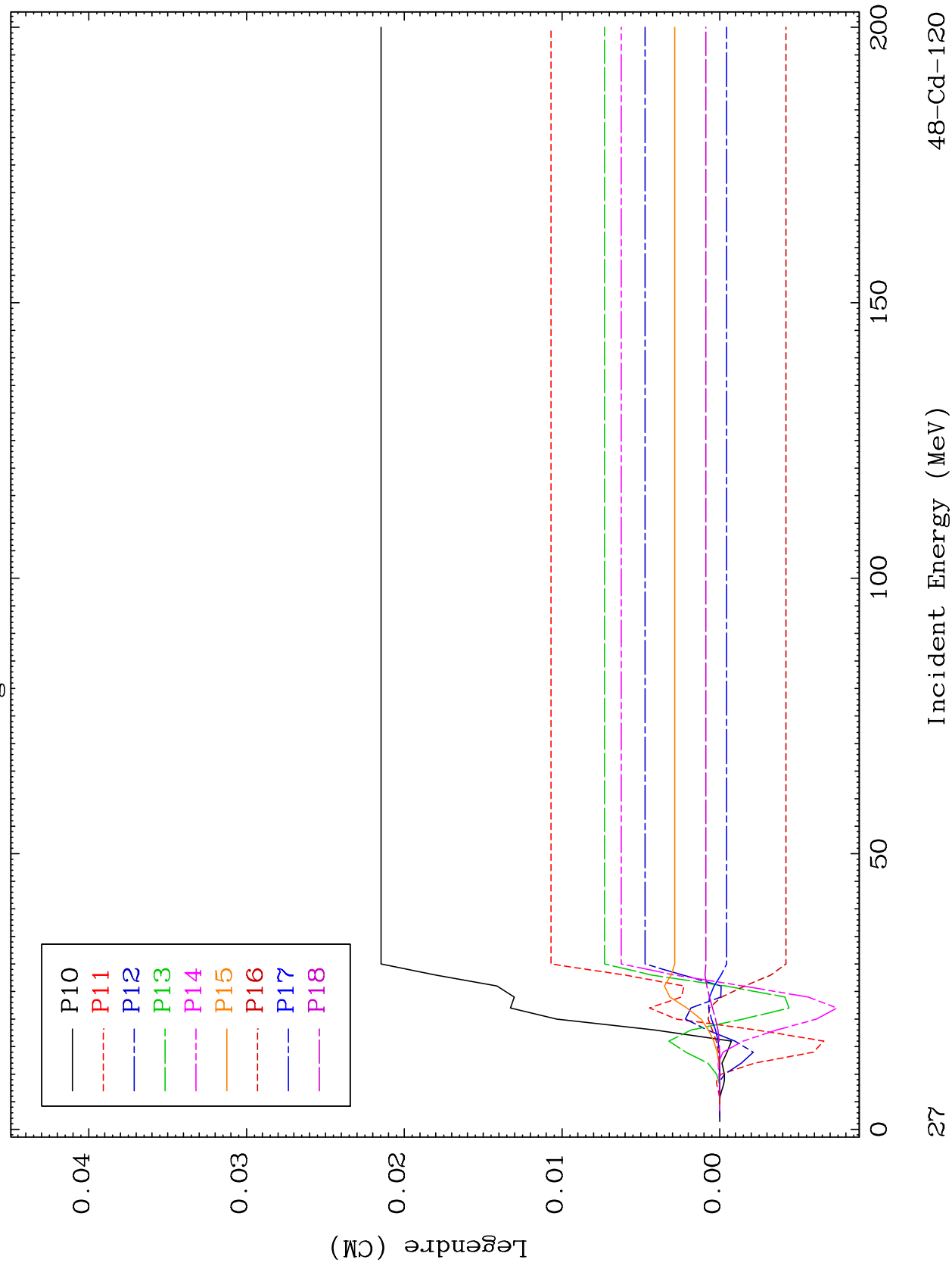
48-Cd-120



MAT 4867

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

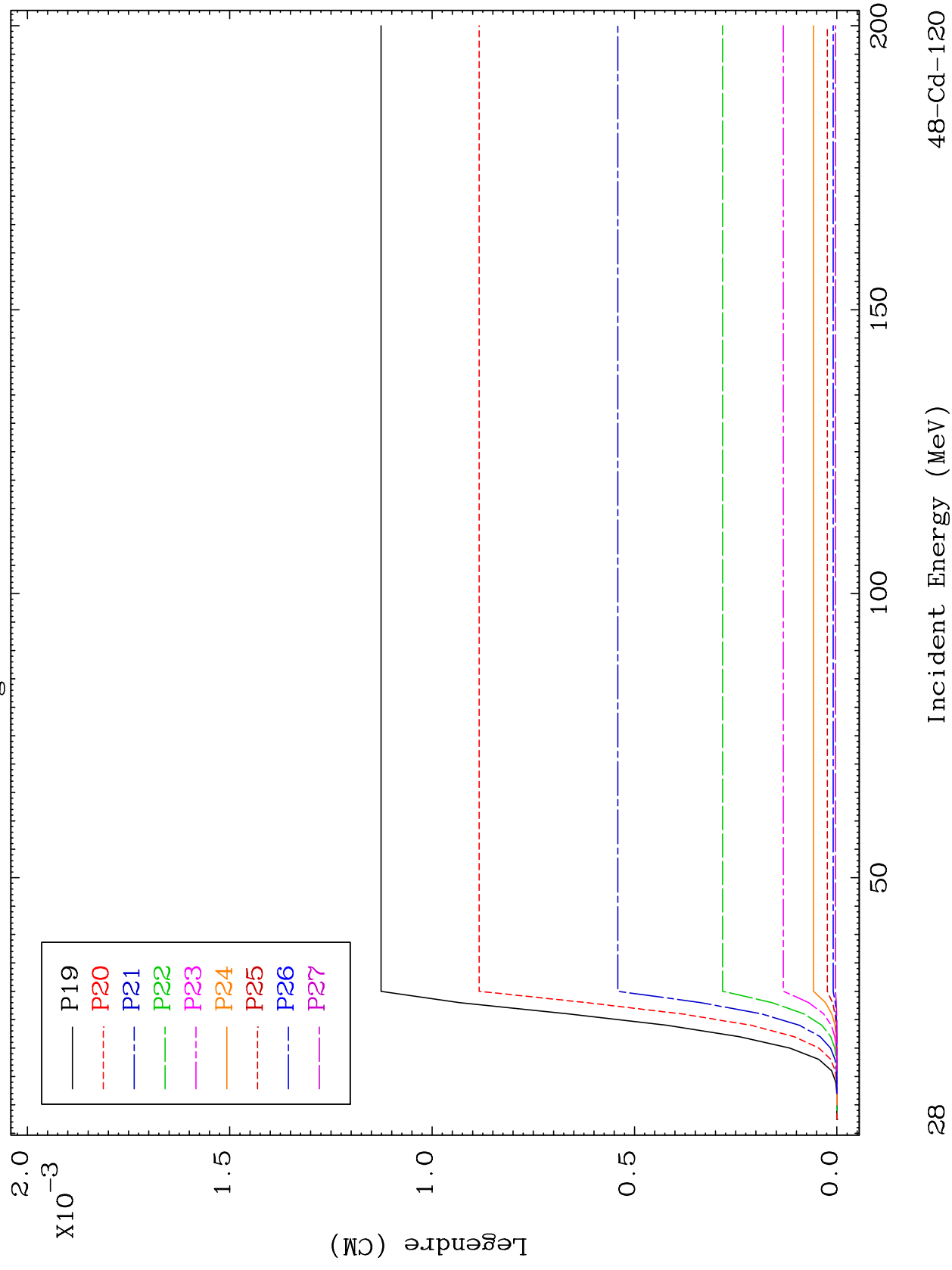
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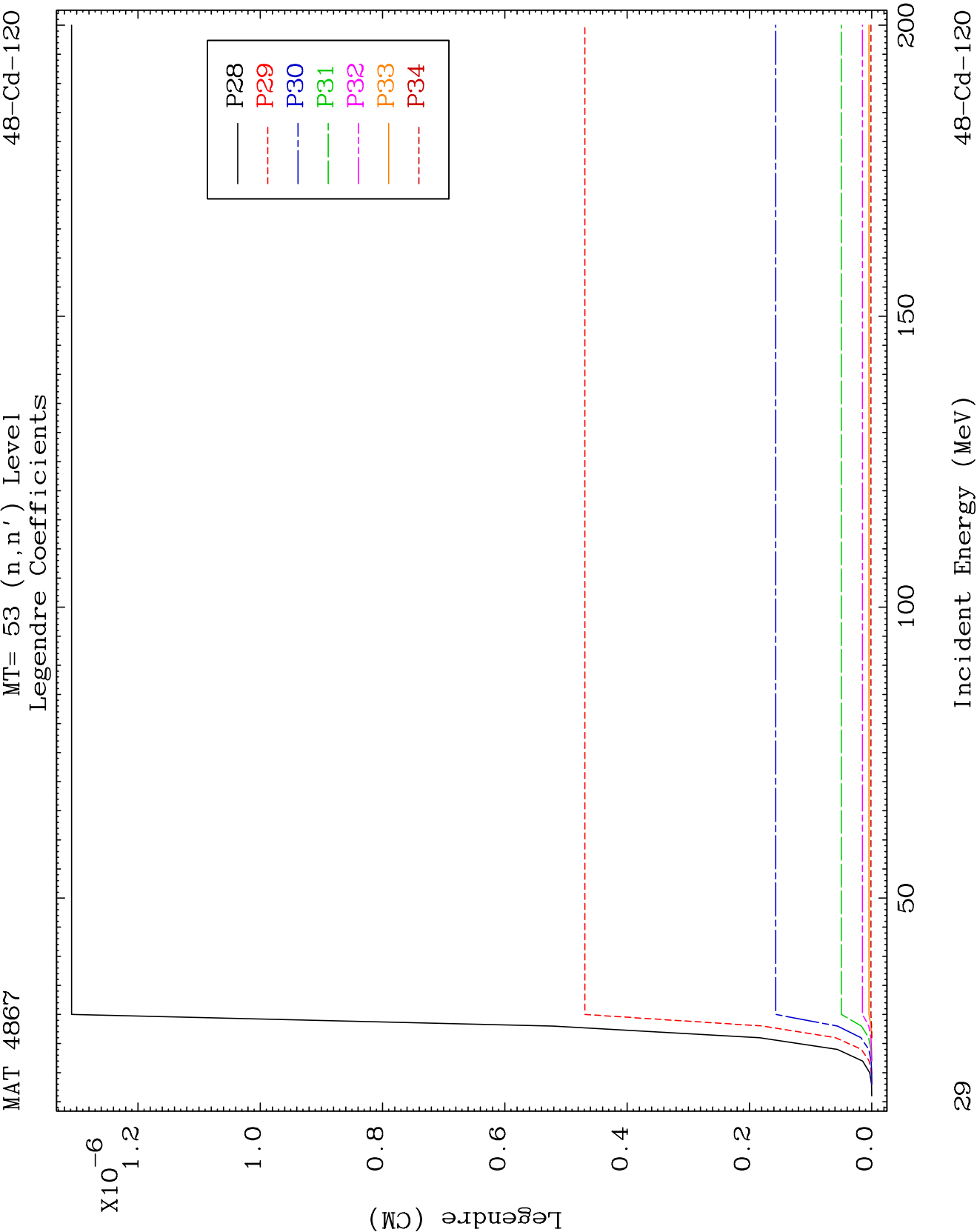


MAT 4867

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

48-Cd-120

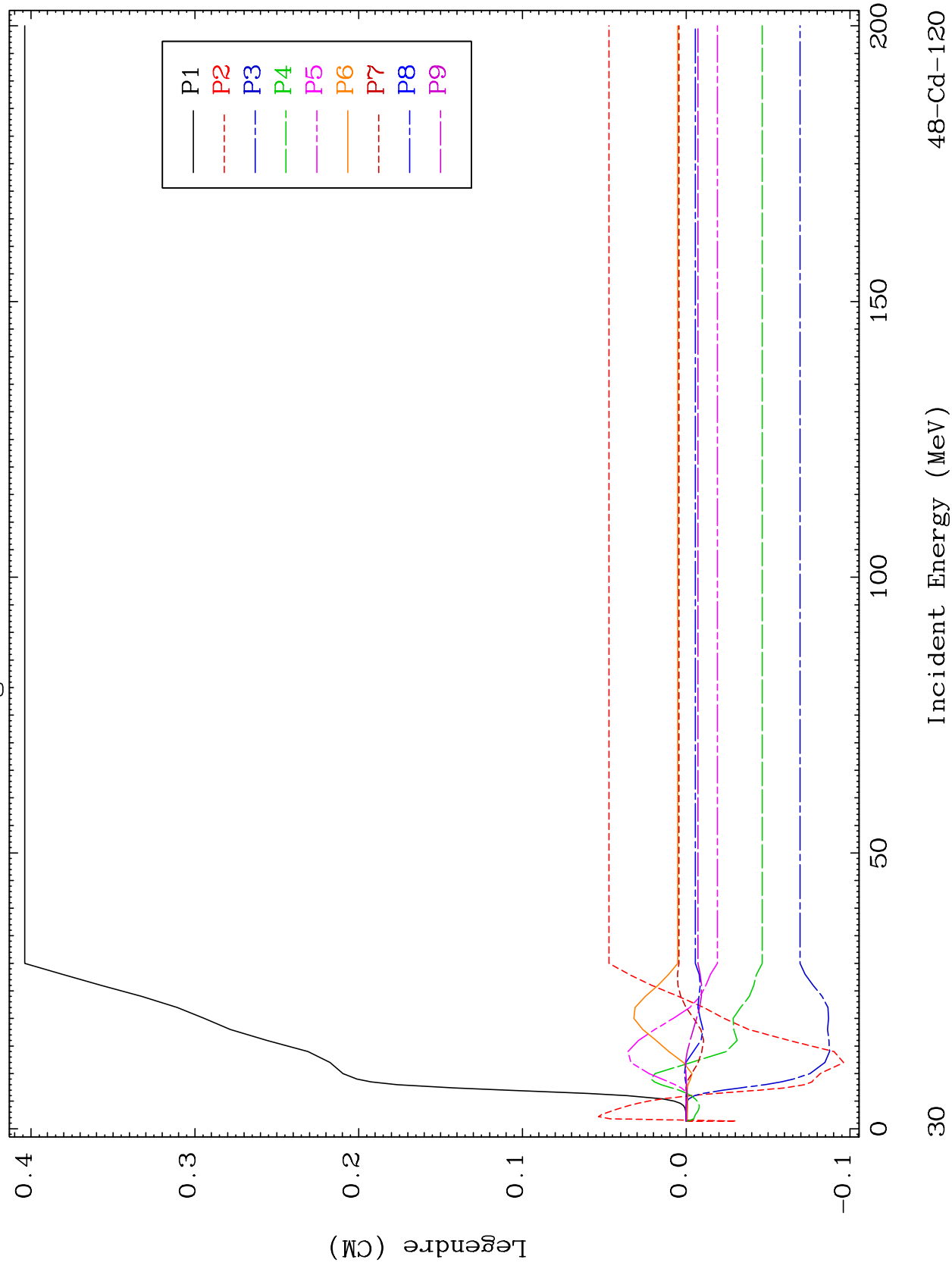




MAT 4867

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

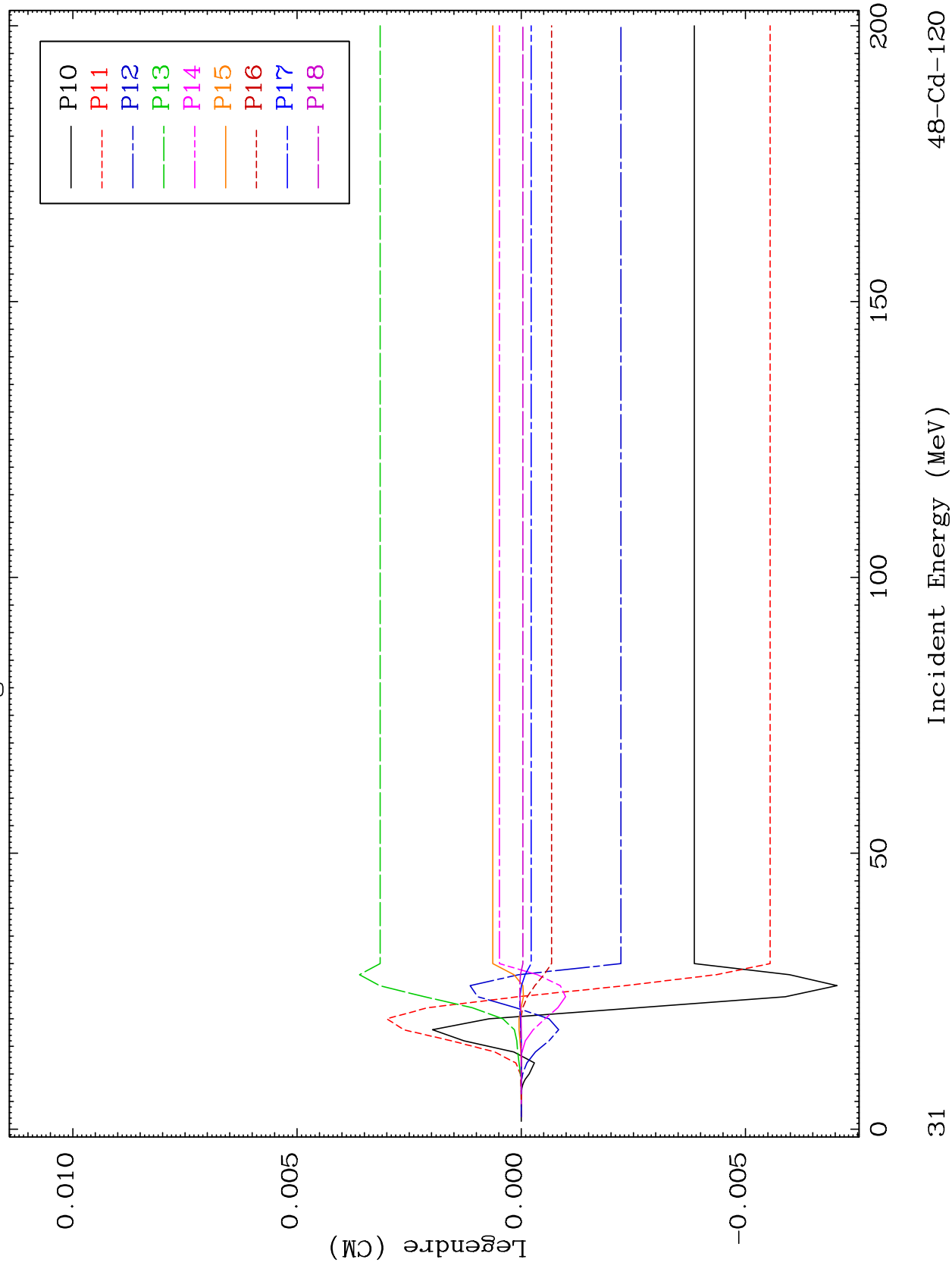
48-Cd-120

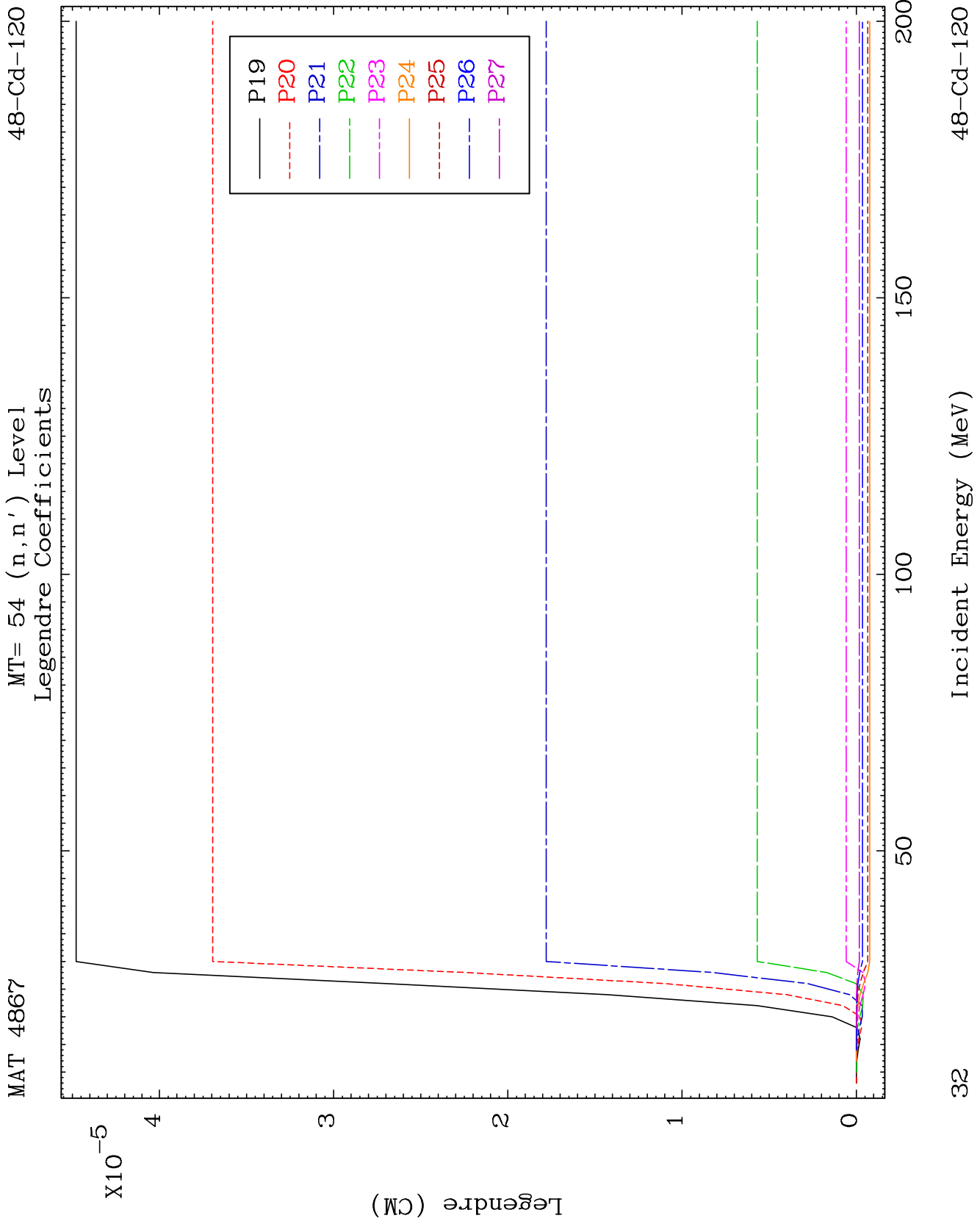


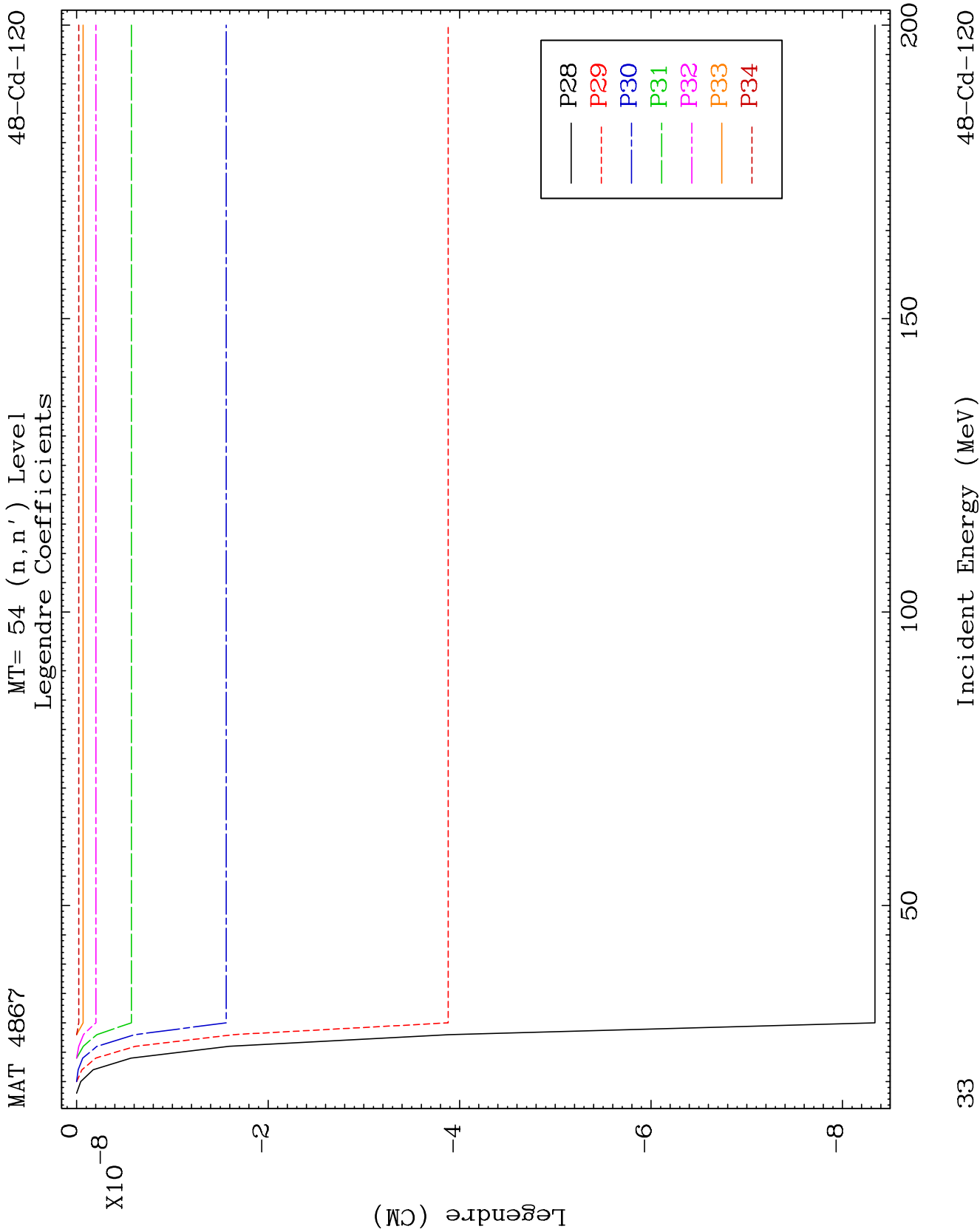
MAT 4867

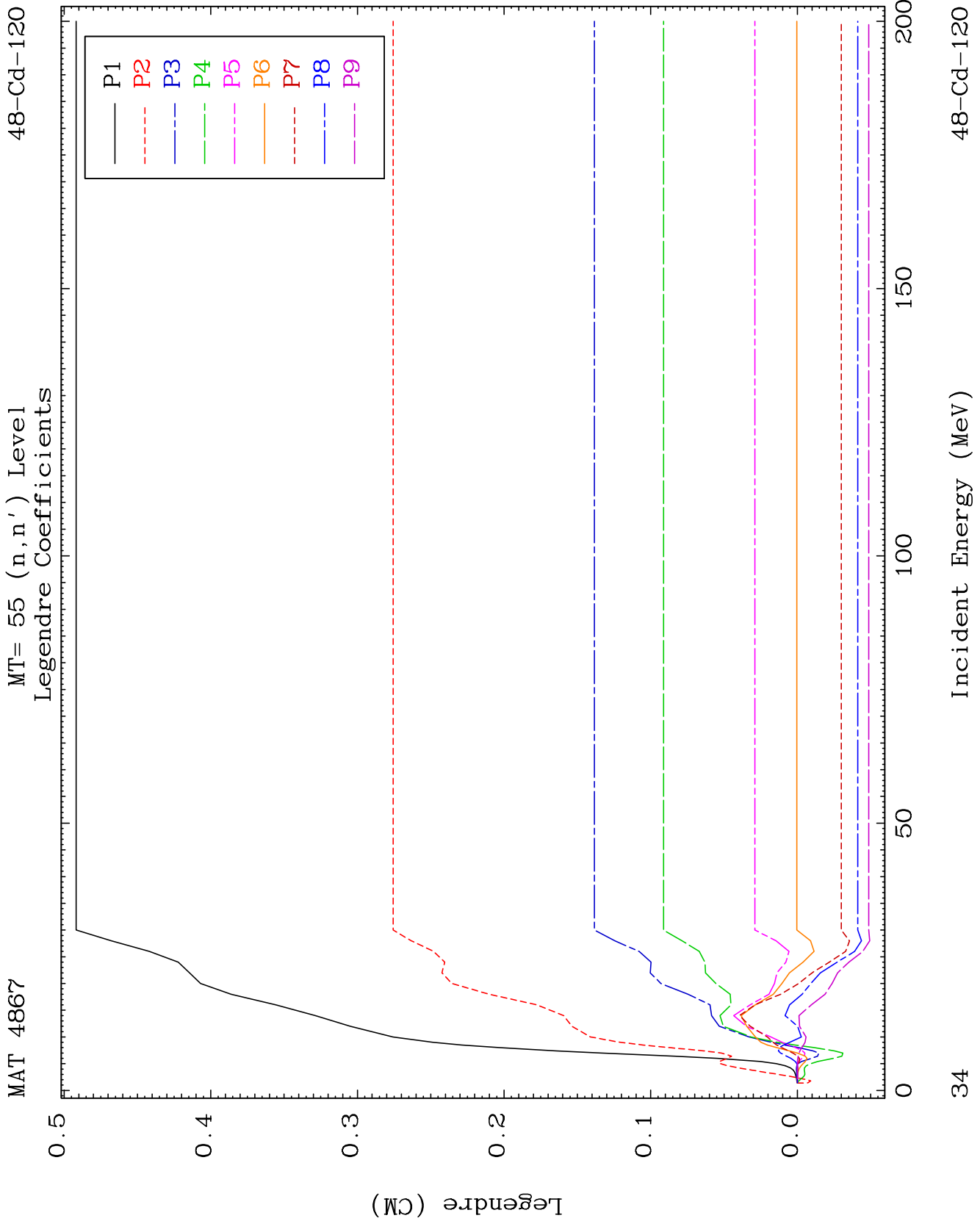
MT= 54 (n, n') Level
Legendre Coefficients

48-Cd-120





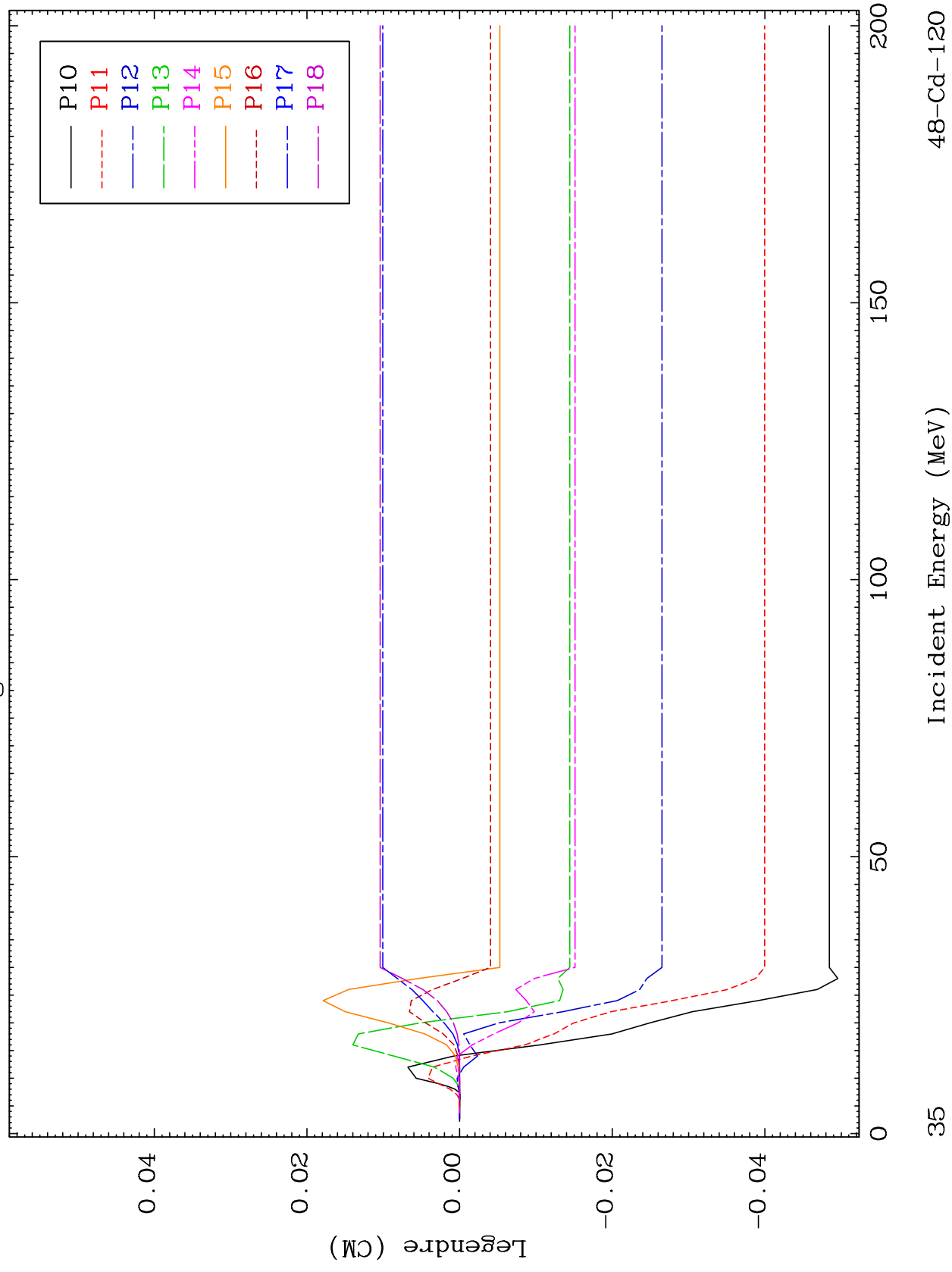


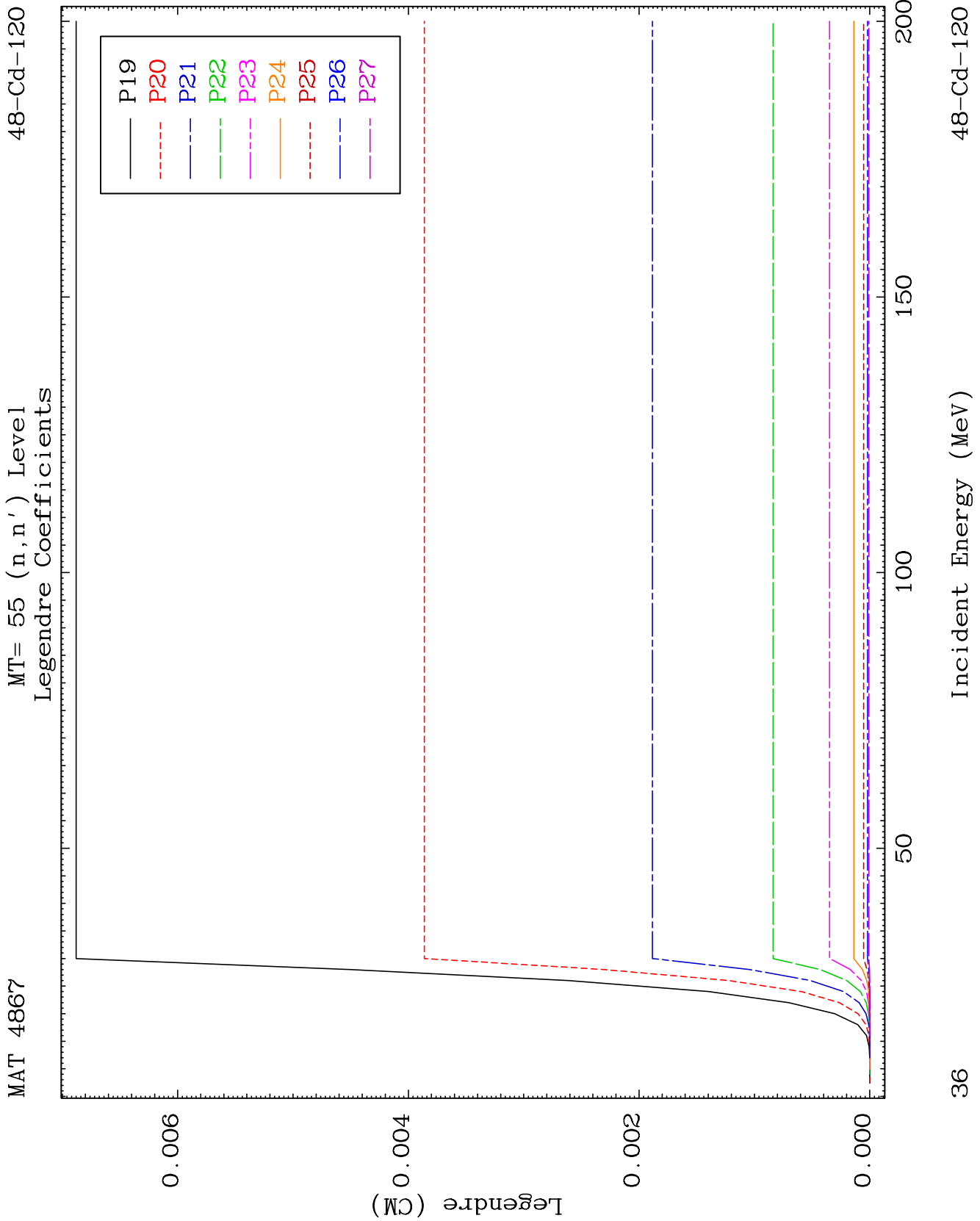


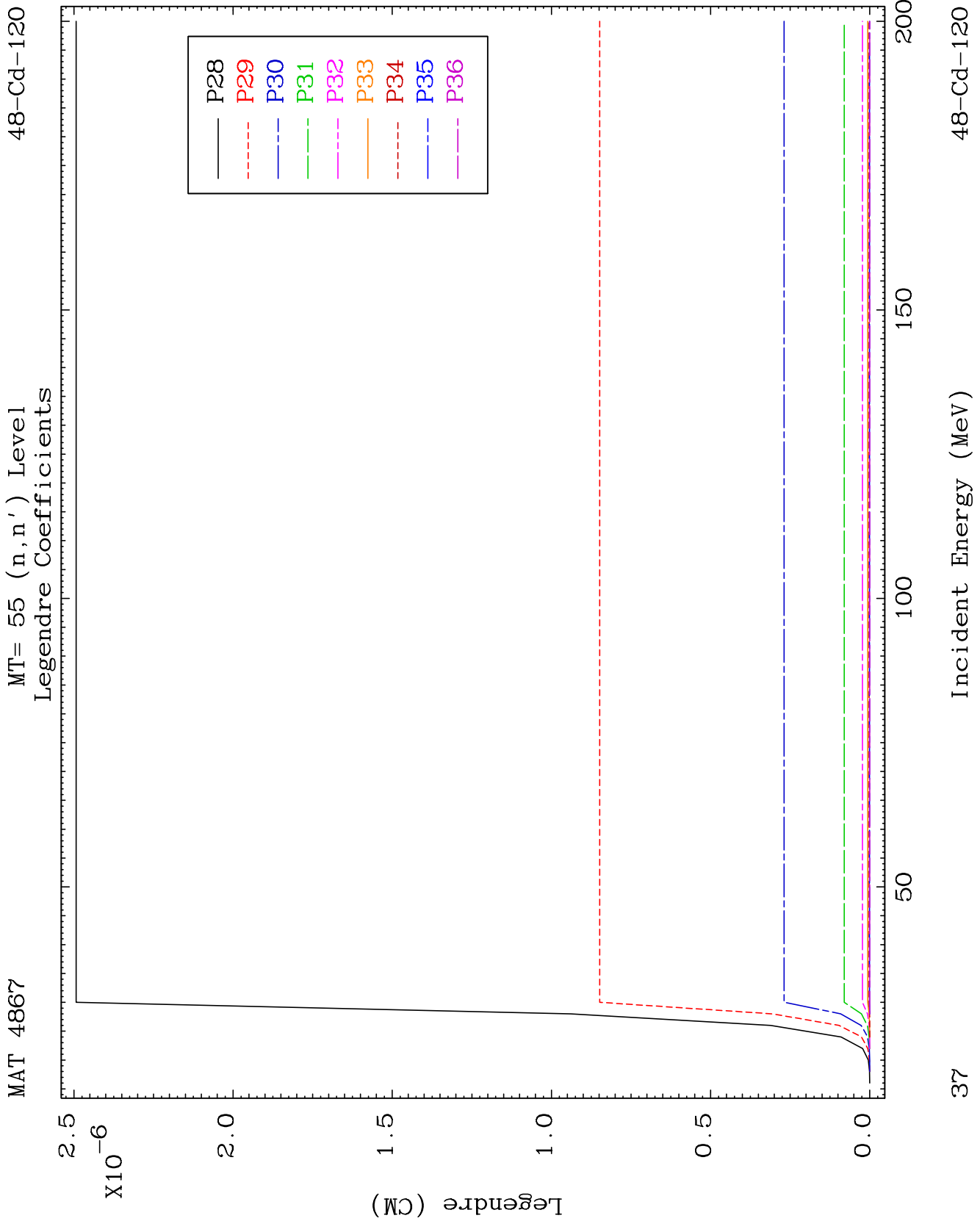
MAT 4867

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

48-Cd-120



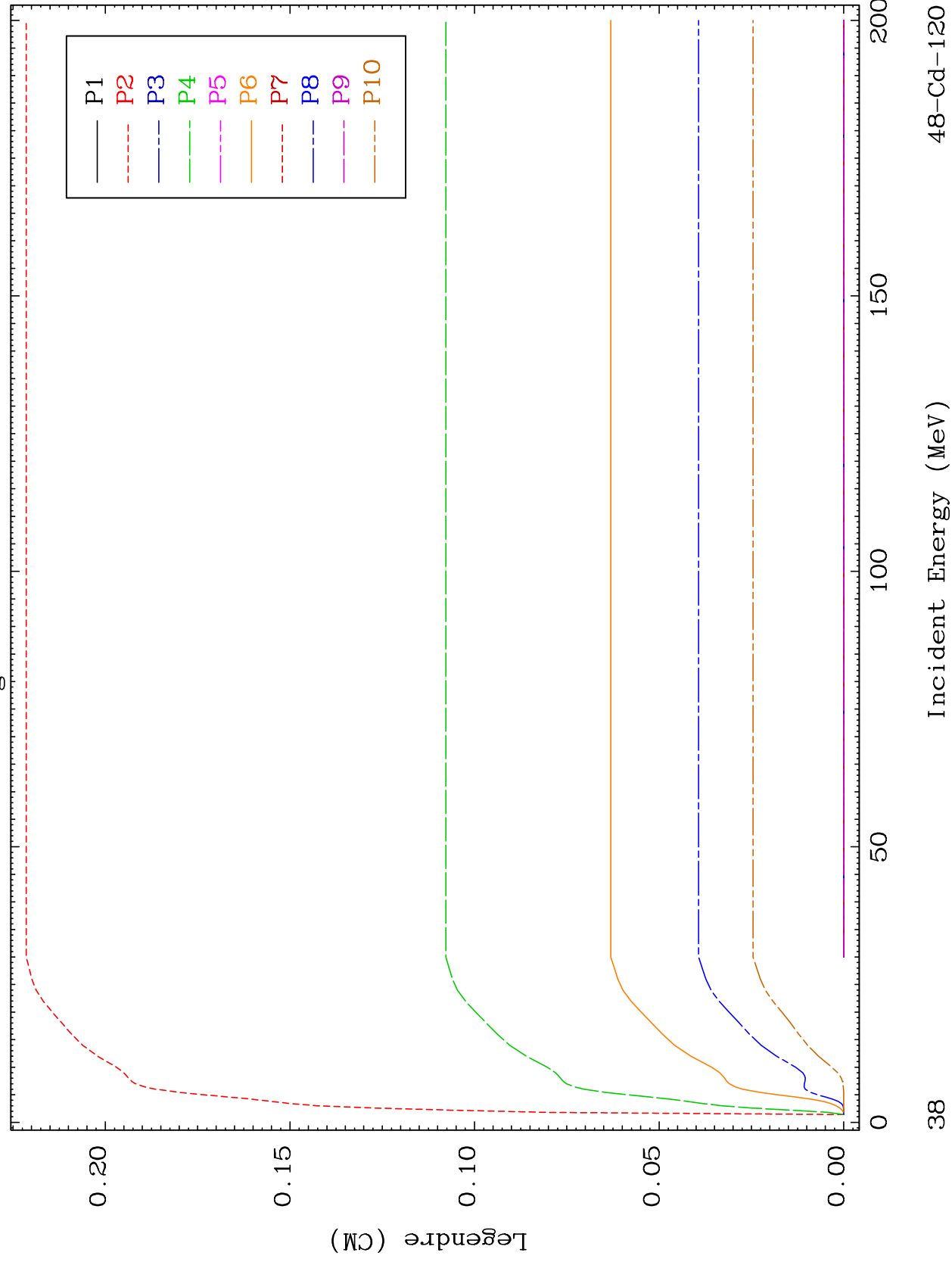


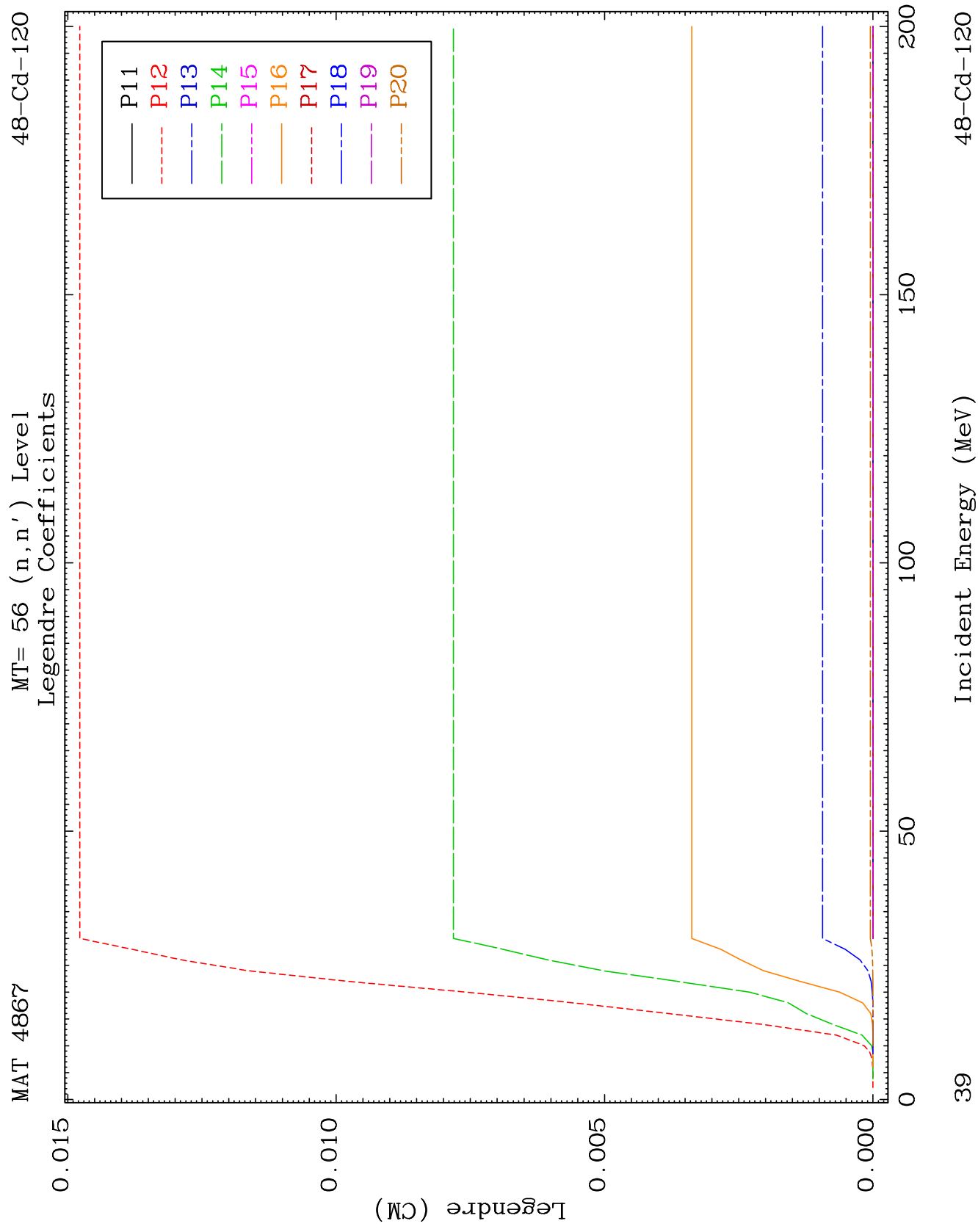


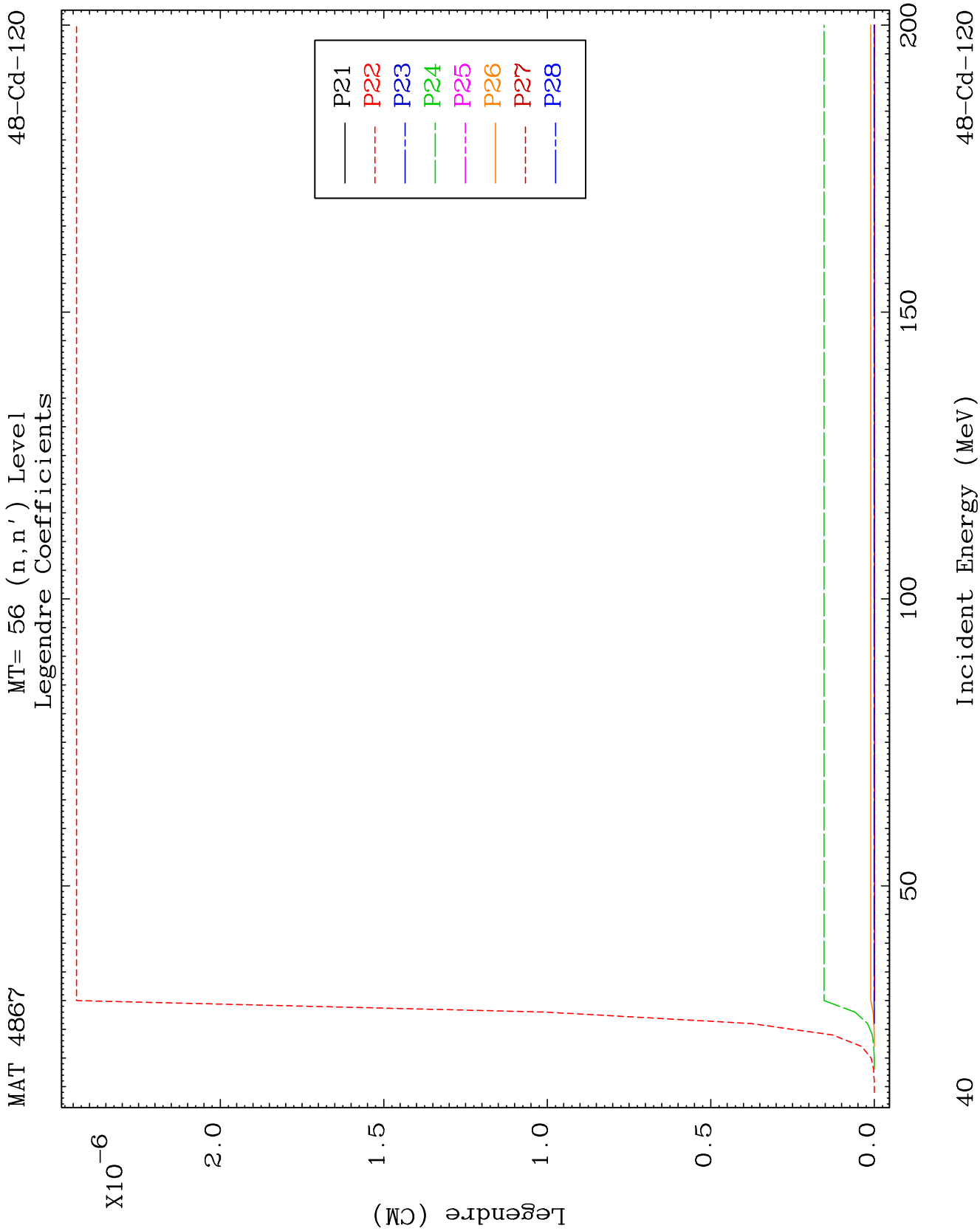
MAT 4867

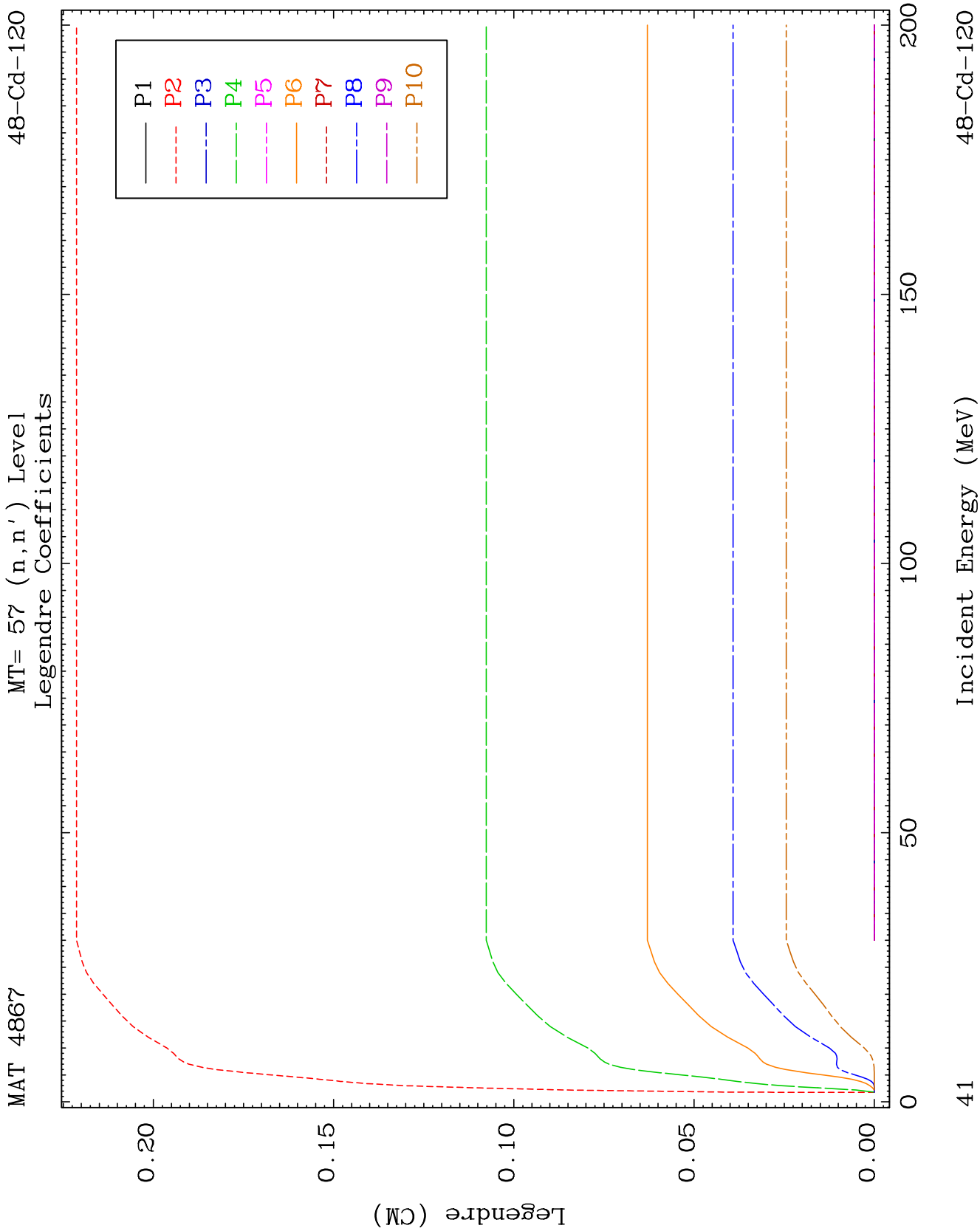
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Legendre Coefficients

48-Cd-120





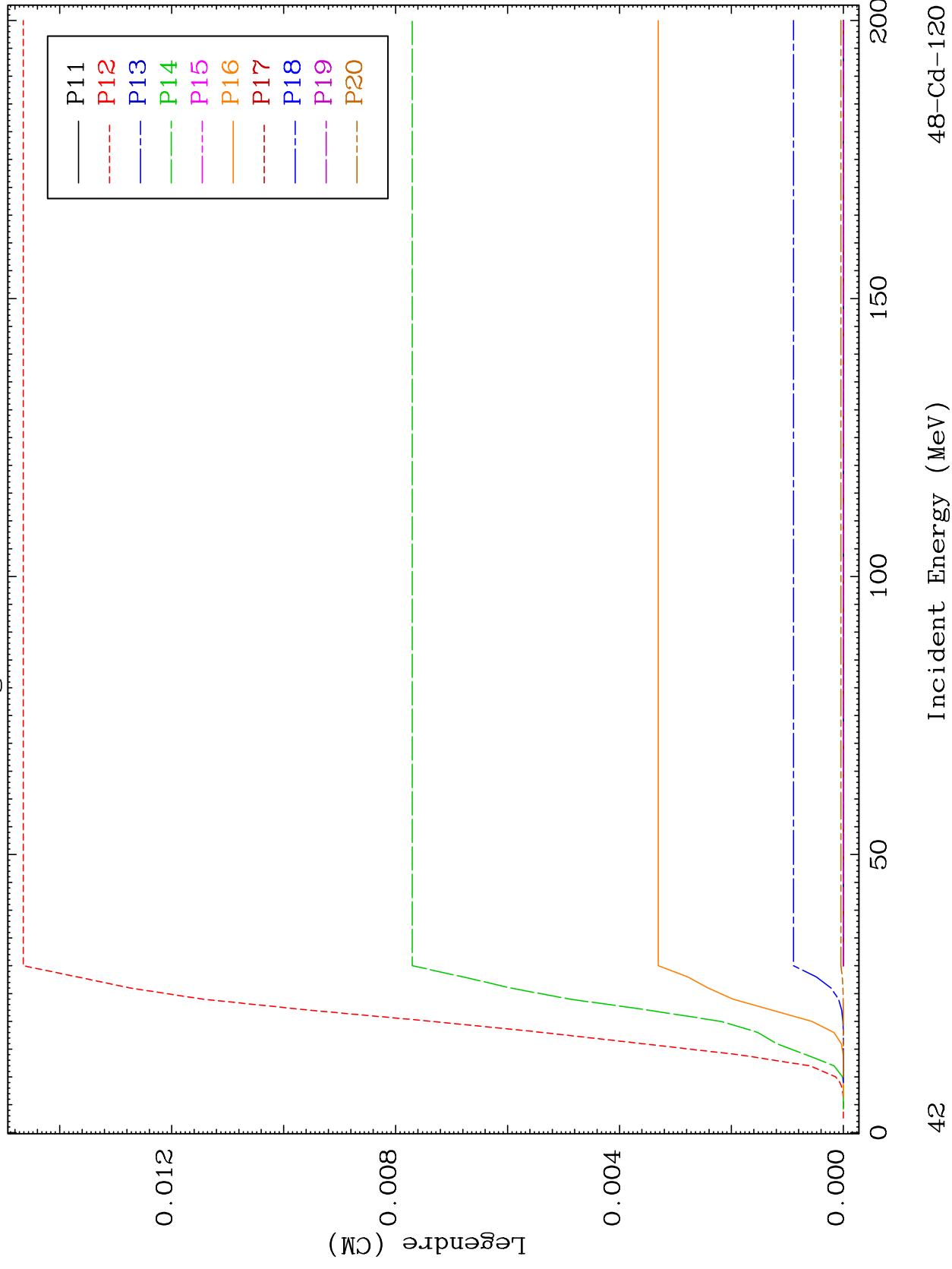


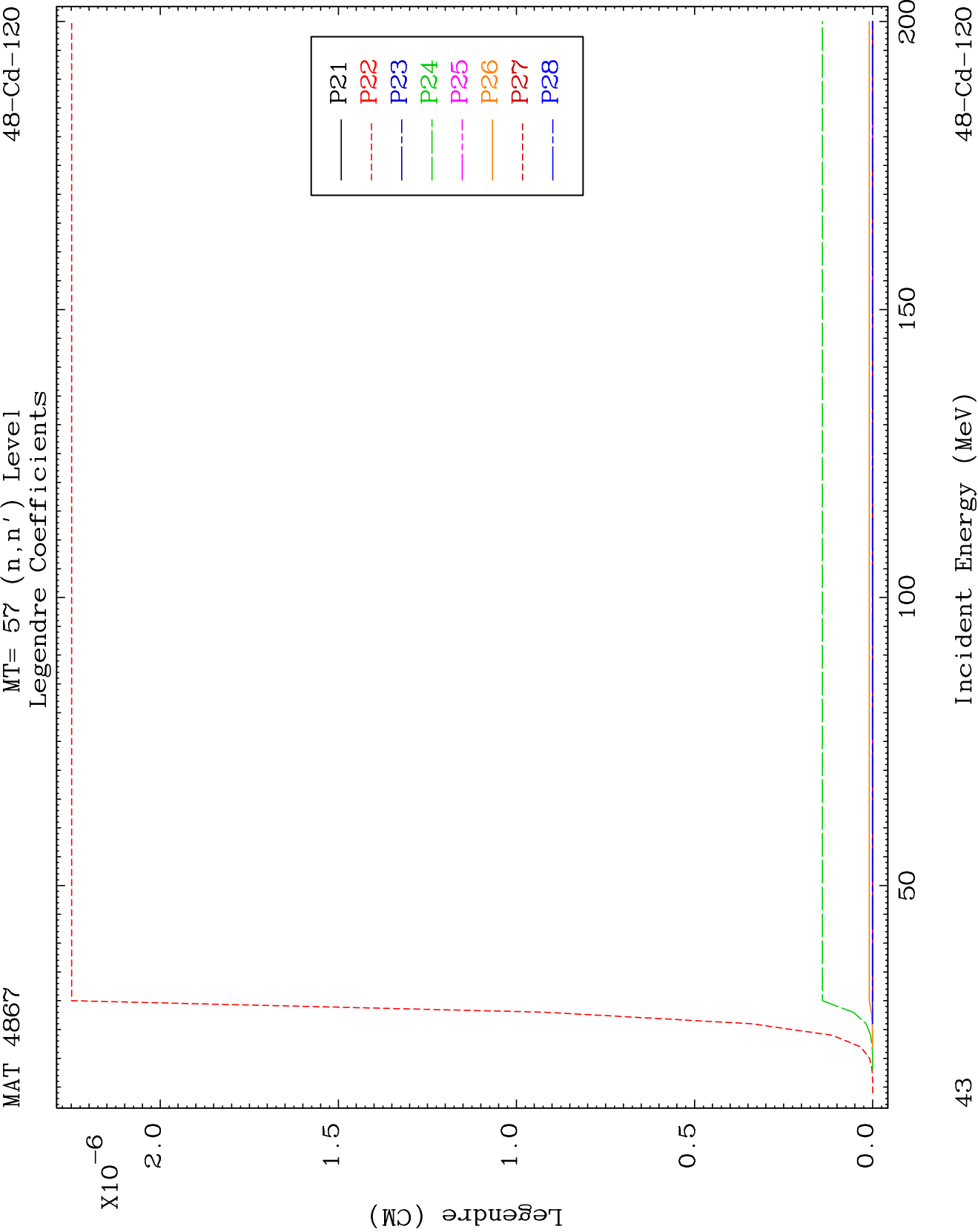


MAT 4867

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

48-Cd-120

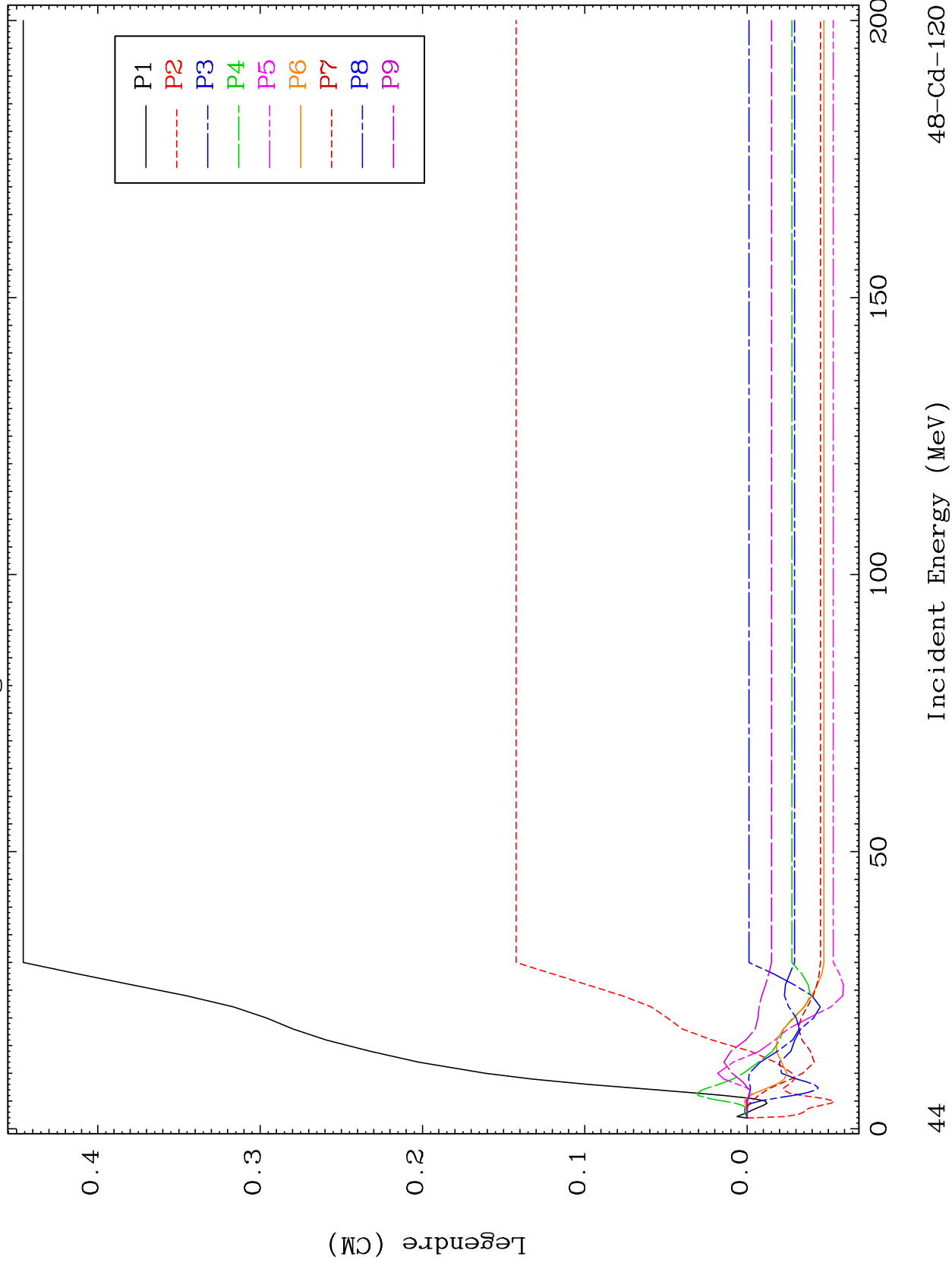




MAT 4867

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

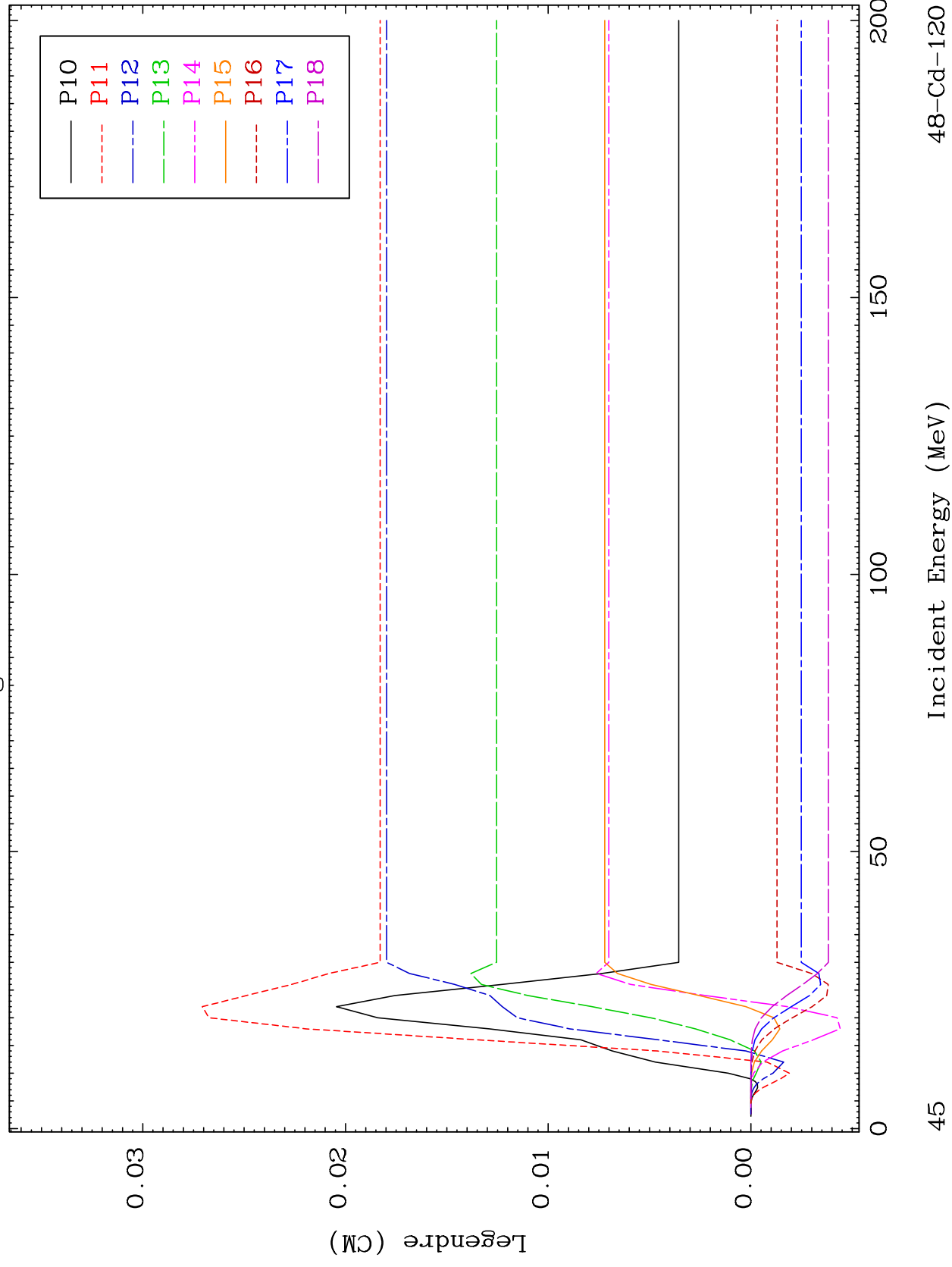
48-Cd-120

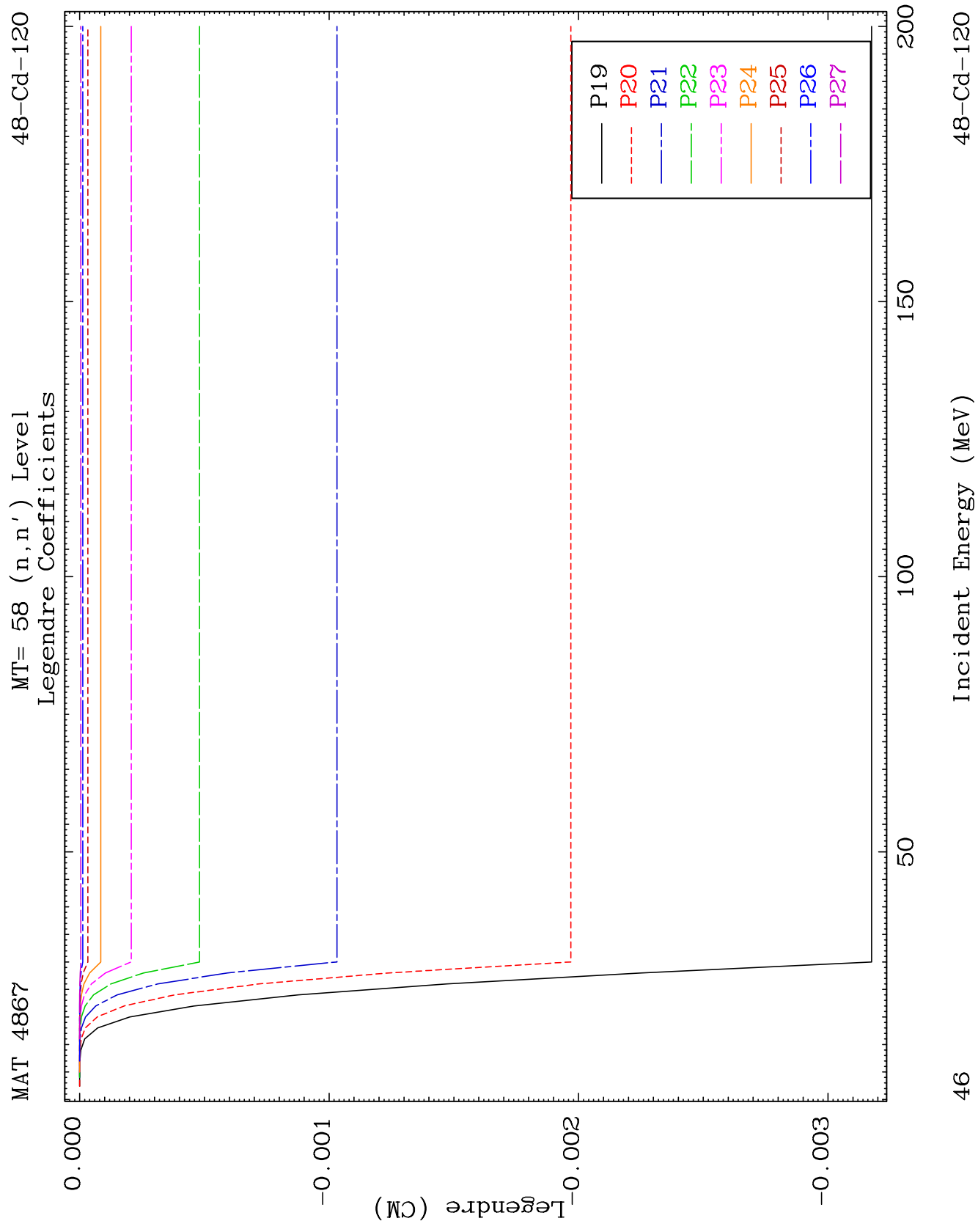


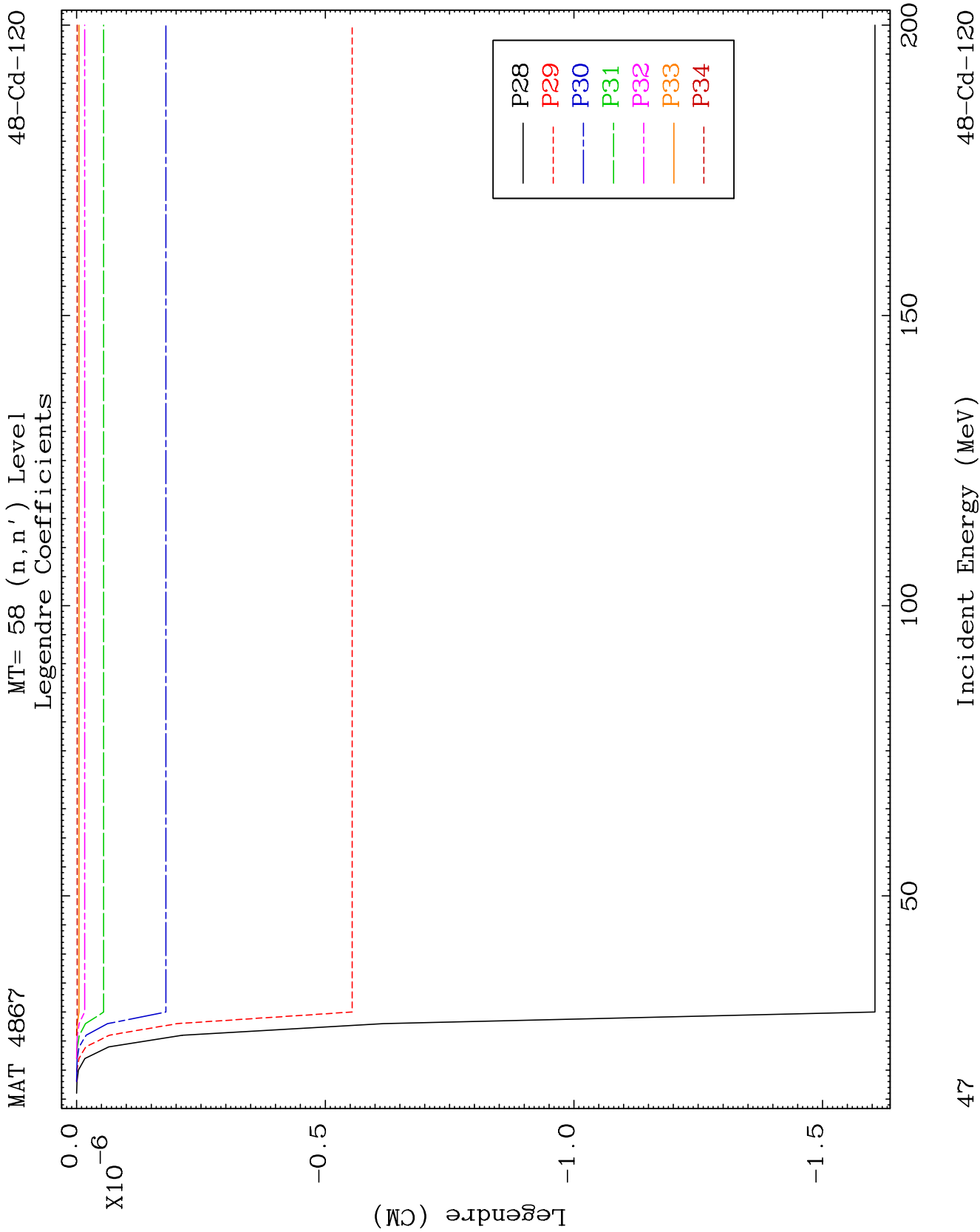
MAT 4867

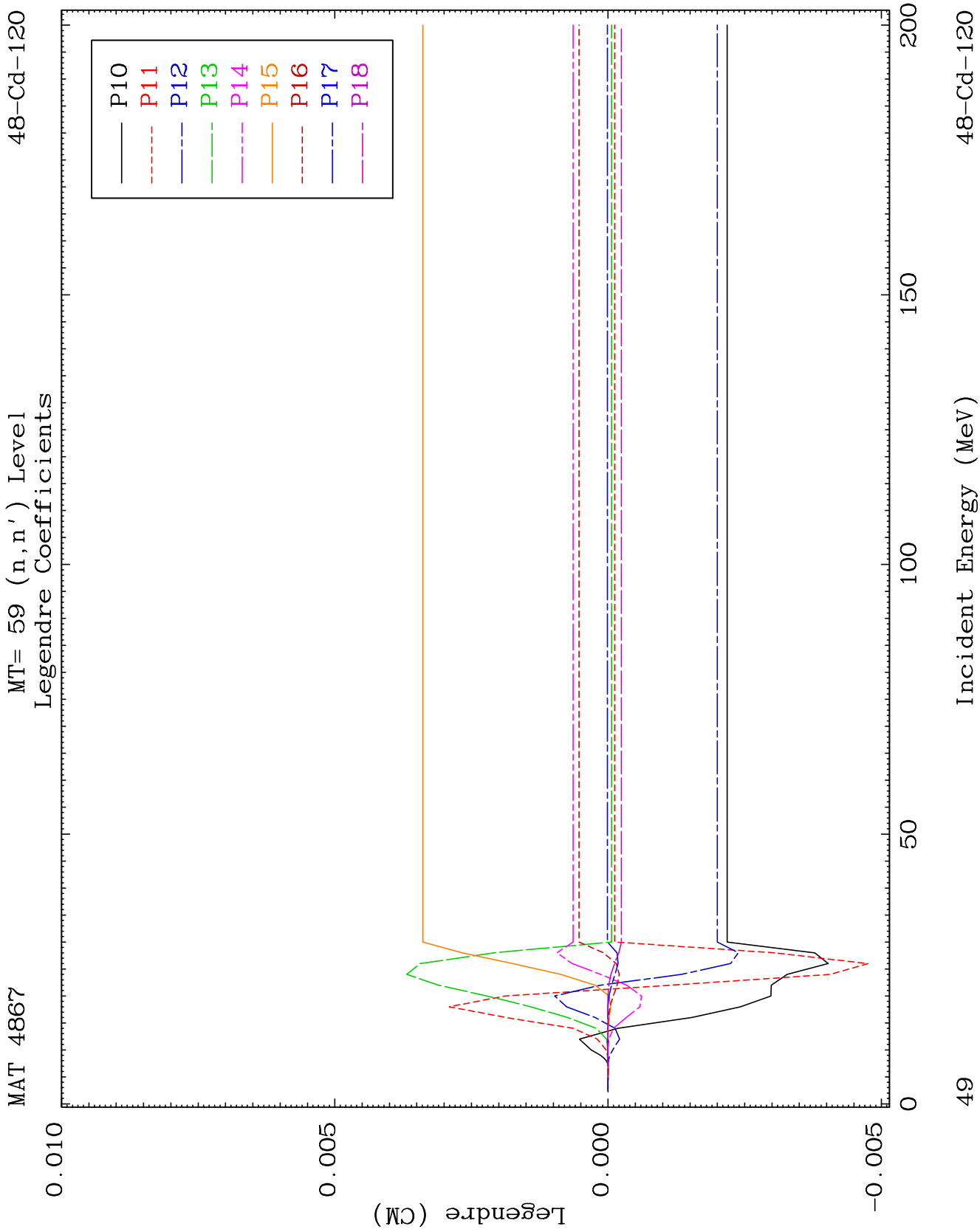
MT= 58 (n, n') Level
Legendre Coefficients

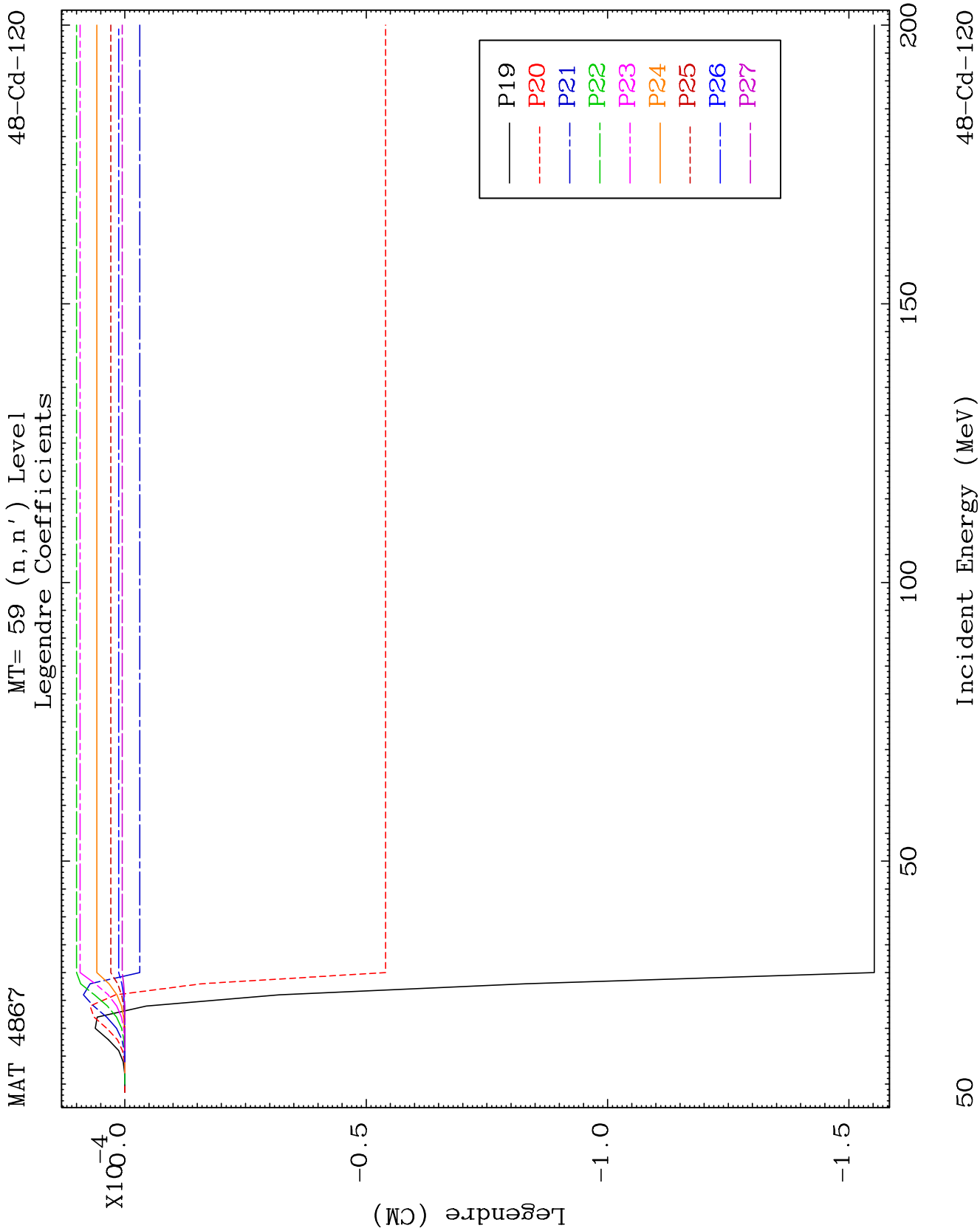
48-Cd-120

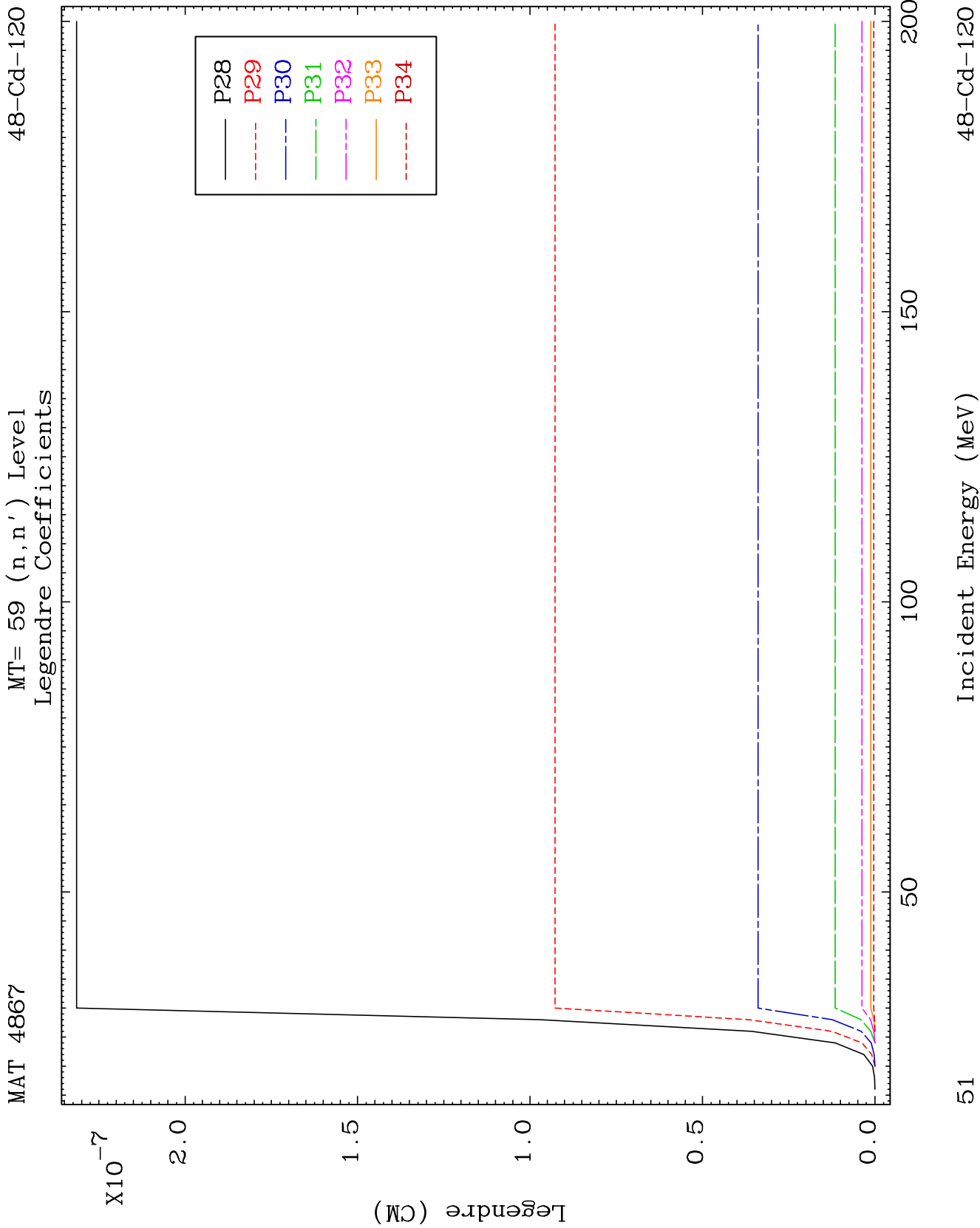


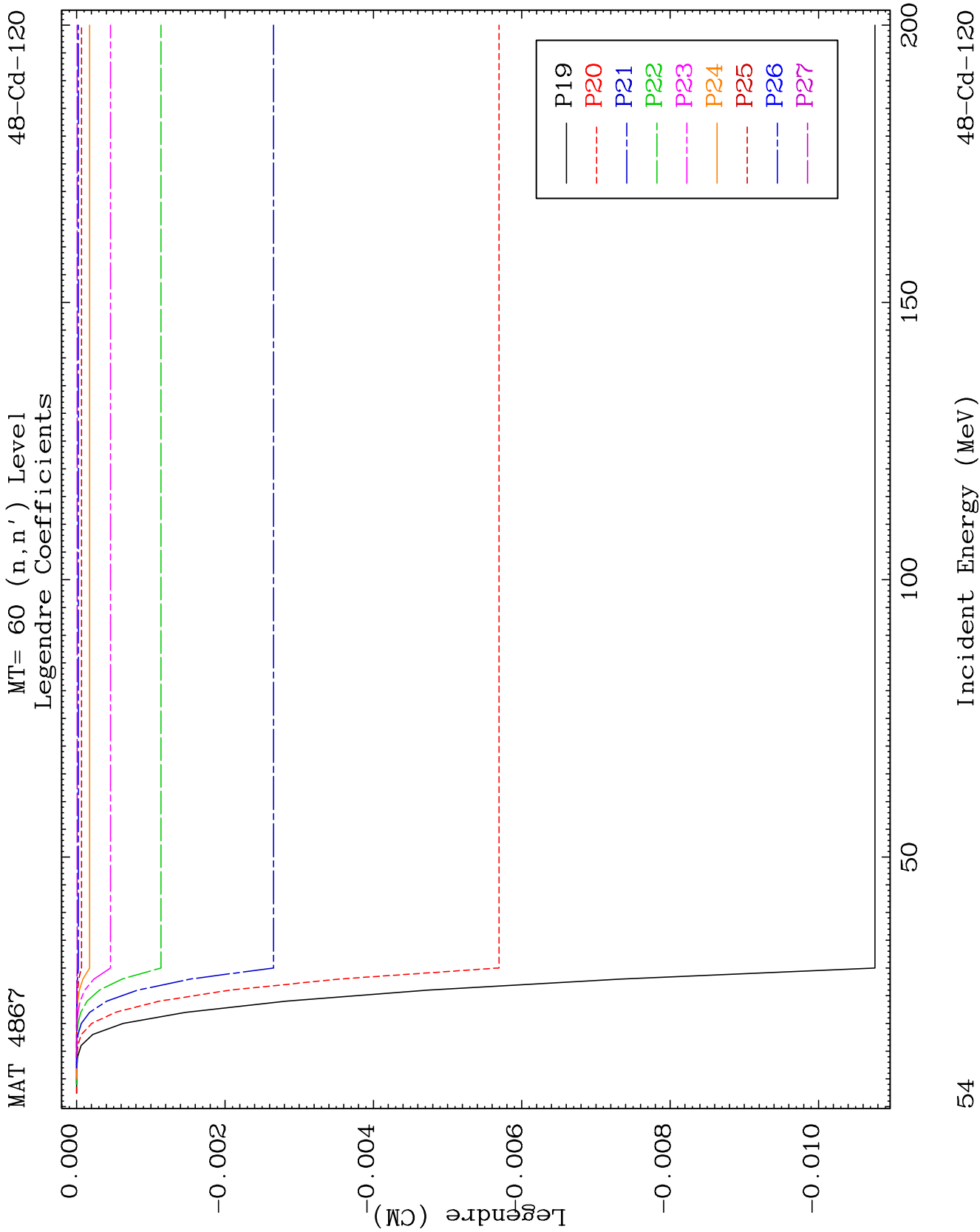








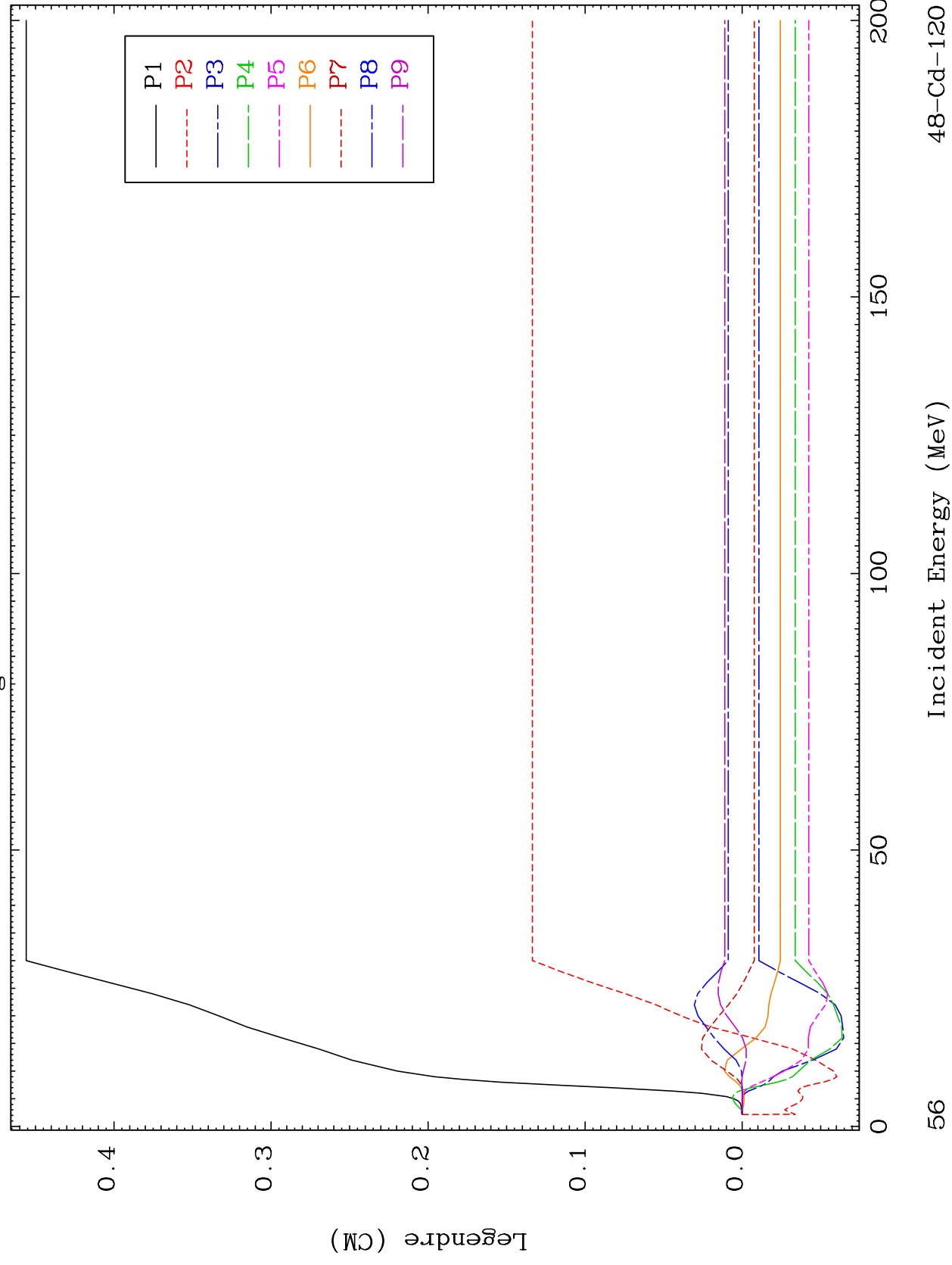




MAT 4867

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

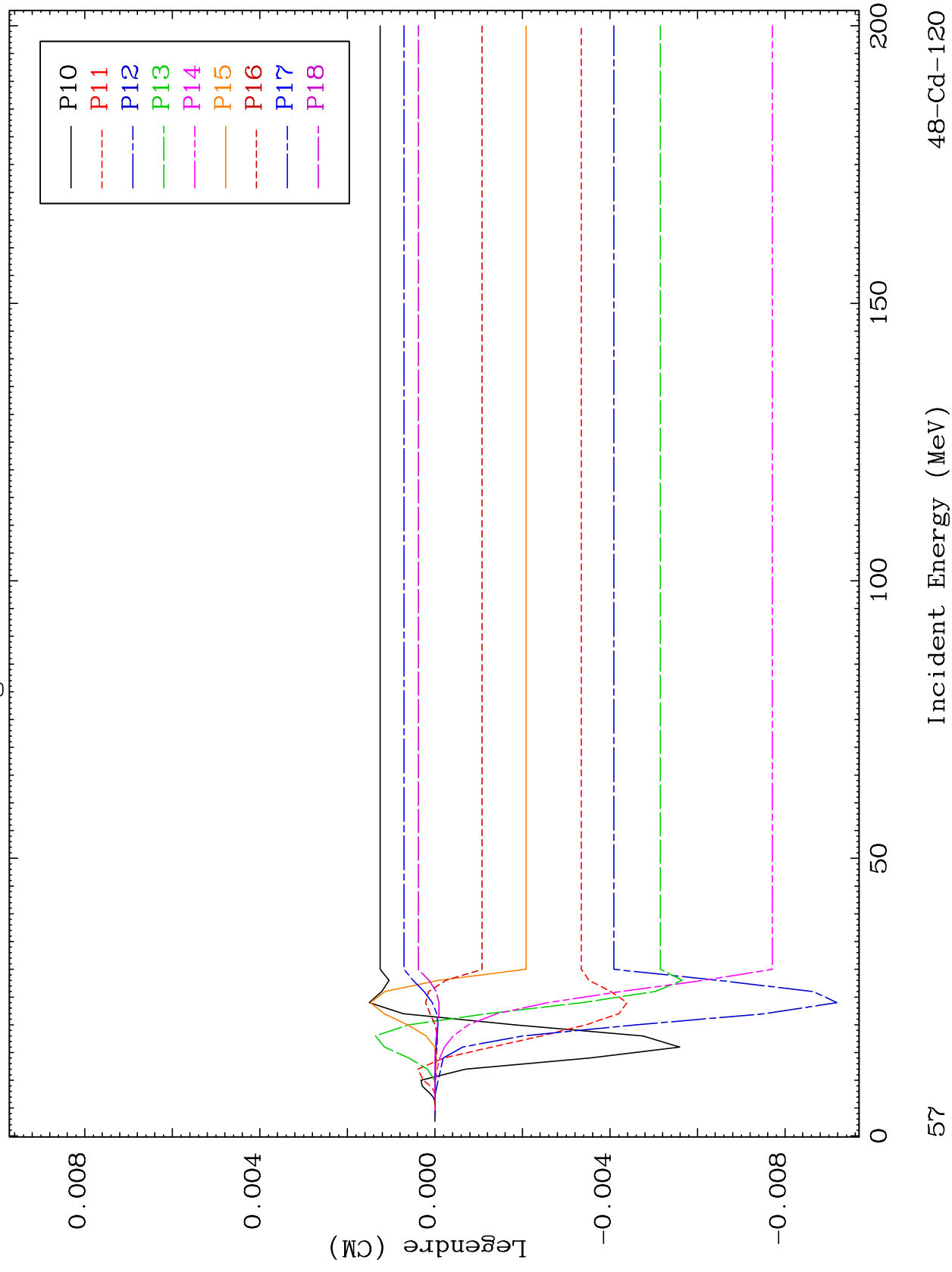
48-Cd-120



MAT 4867

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

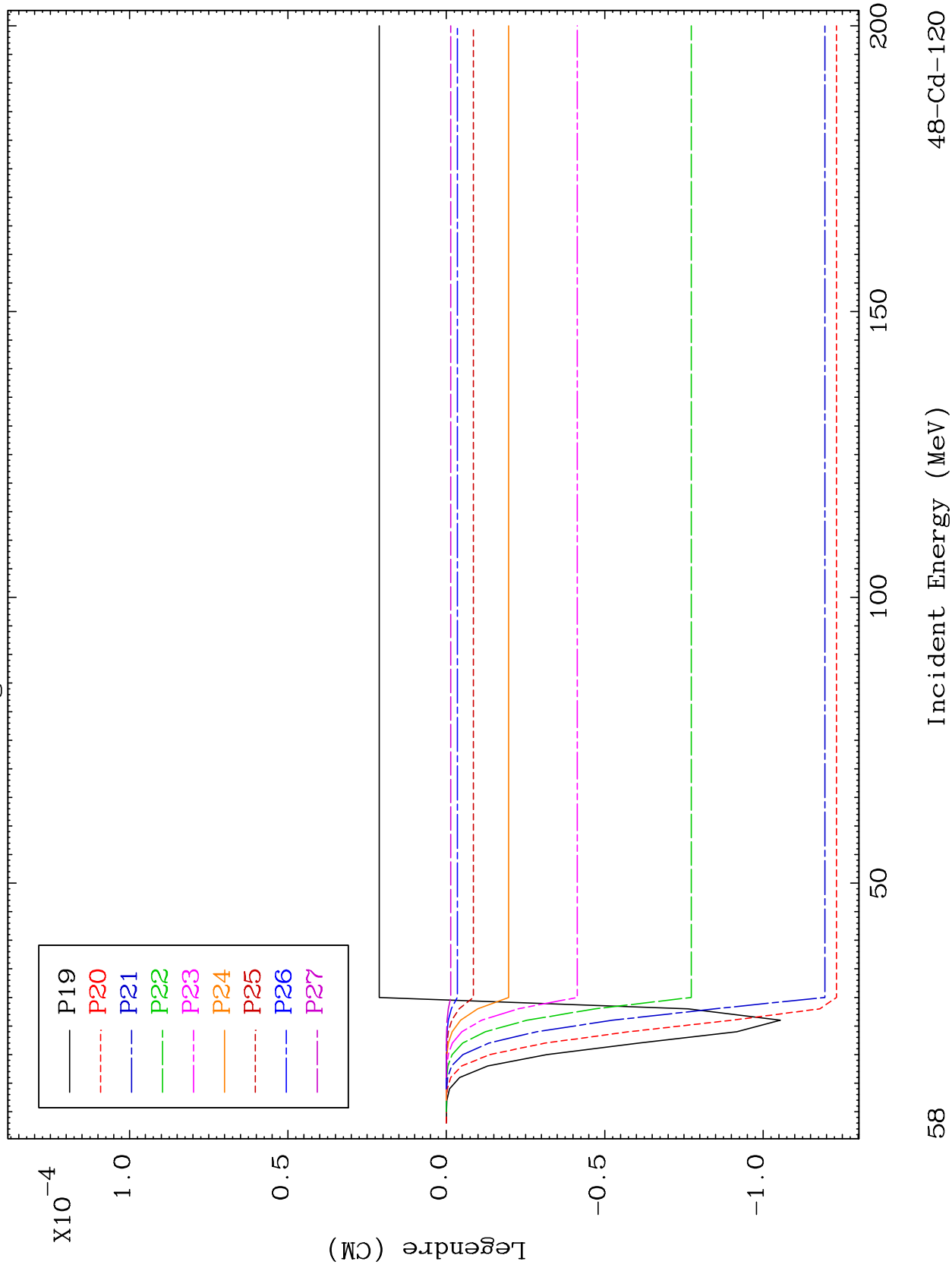
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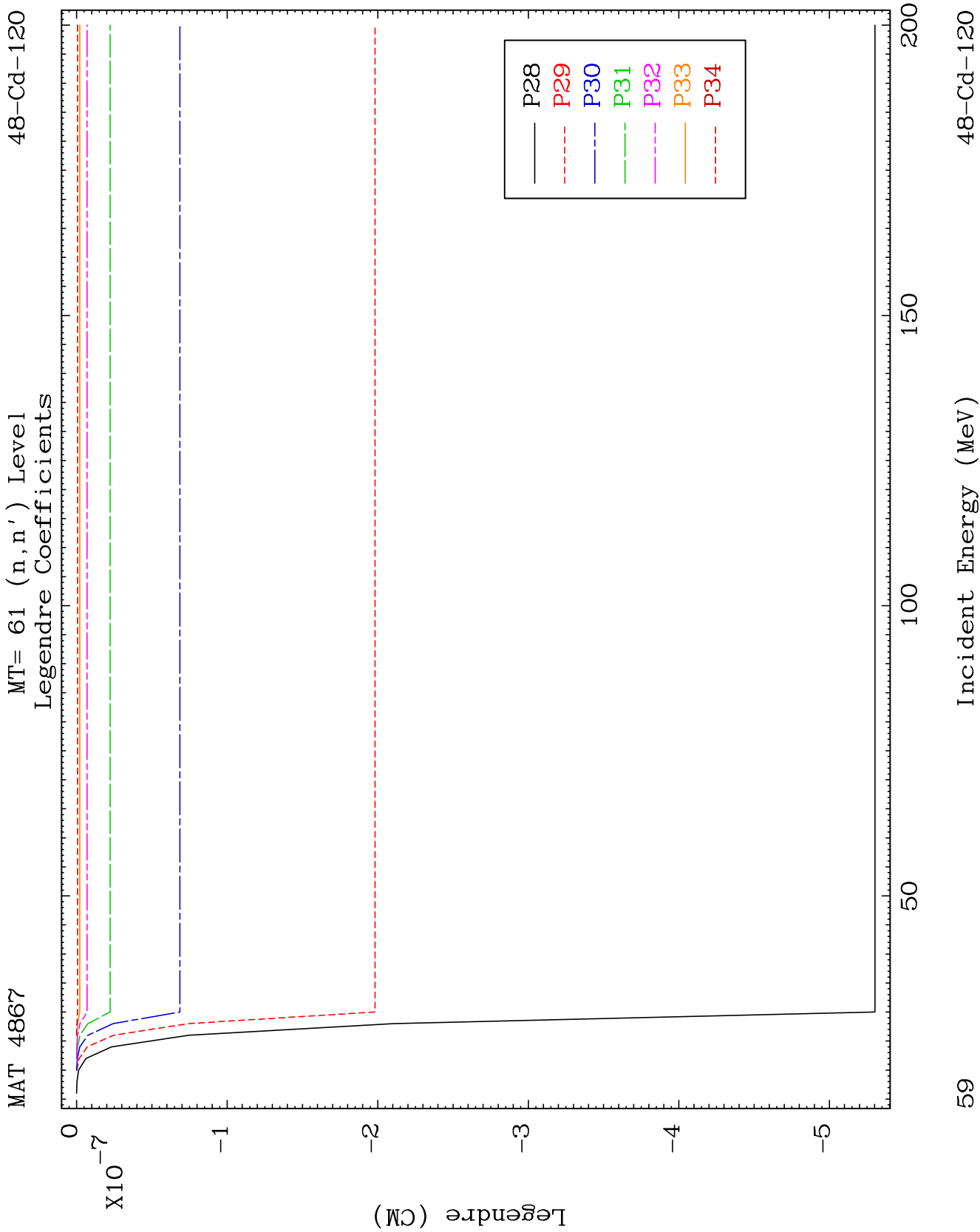


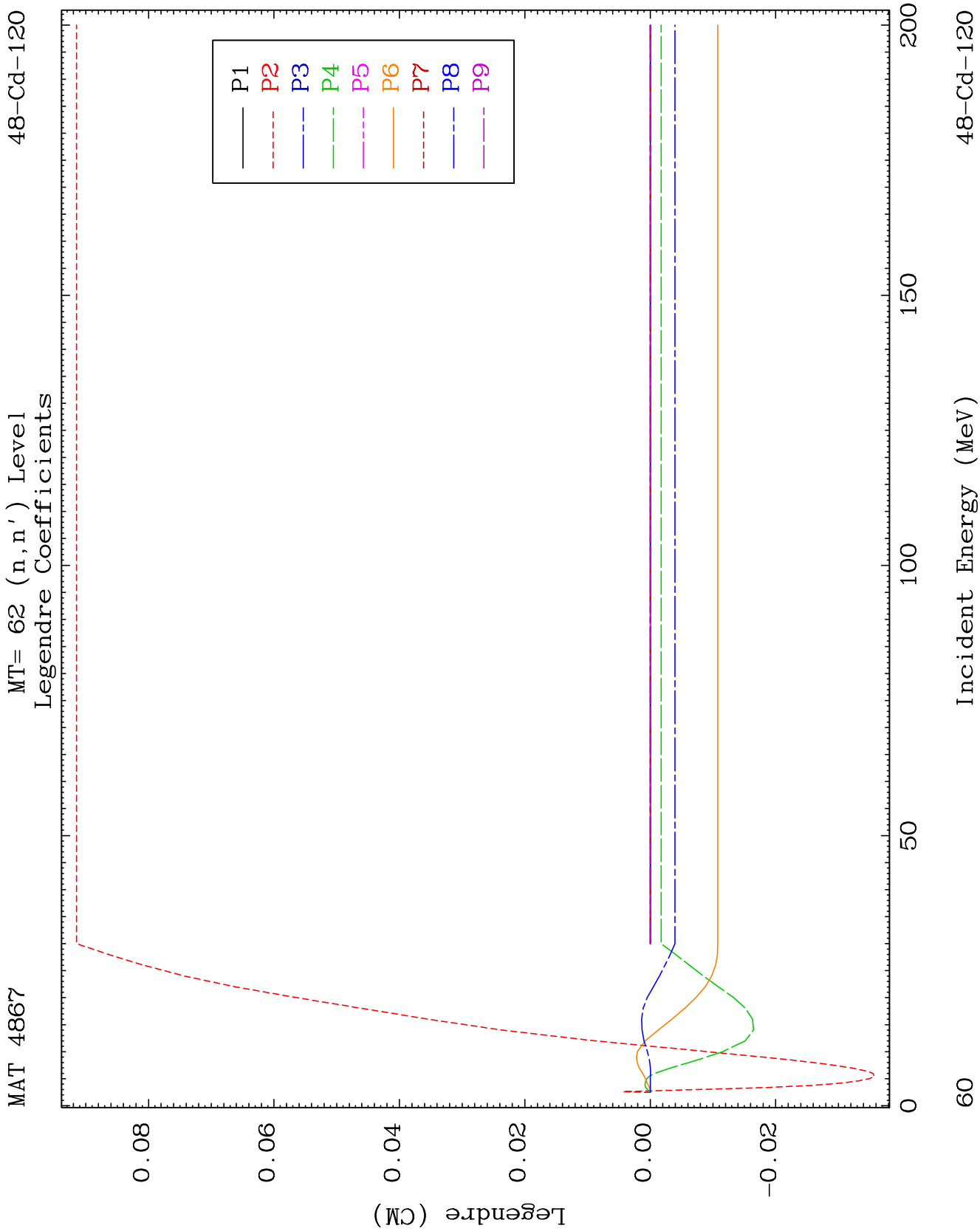
MAT 4867

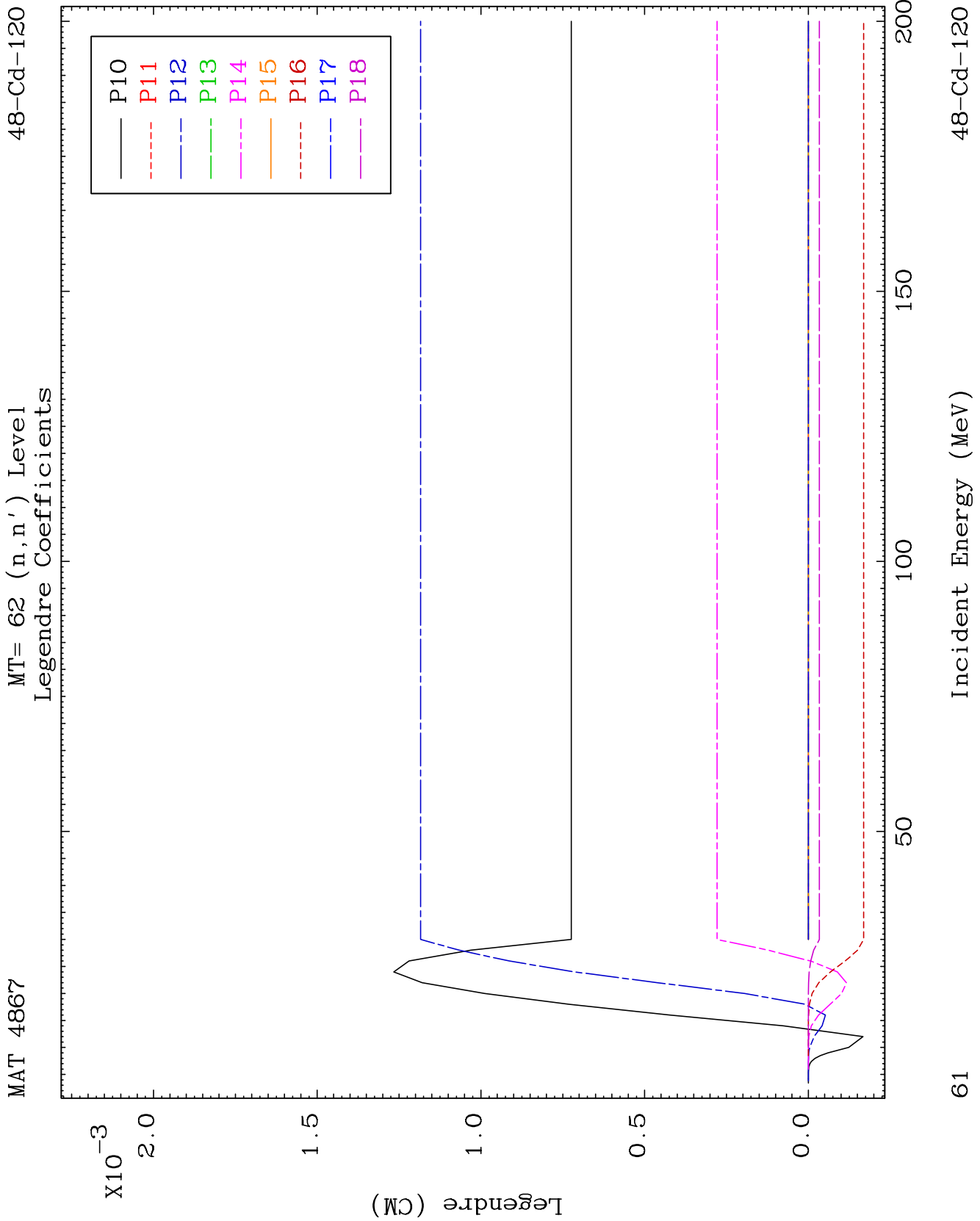
MT= 61 (n, n') Level
Legendre Coefficients

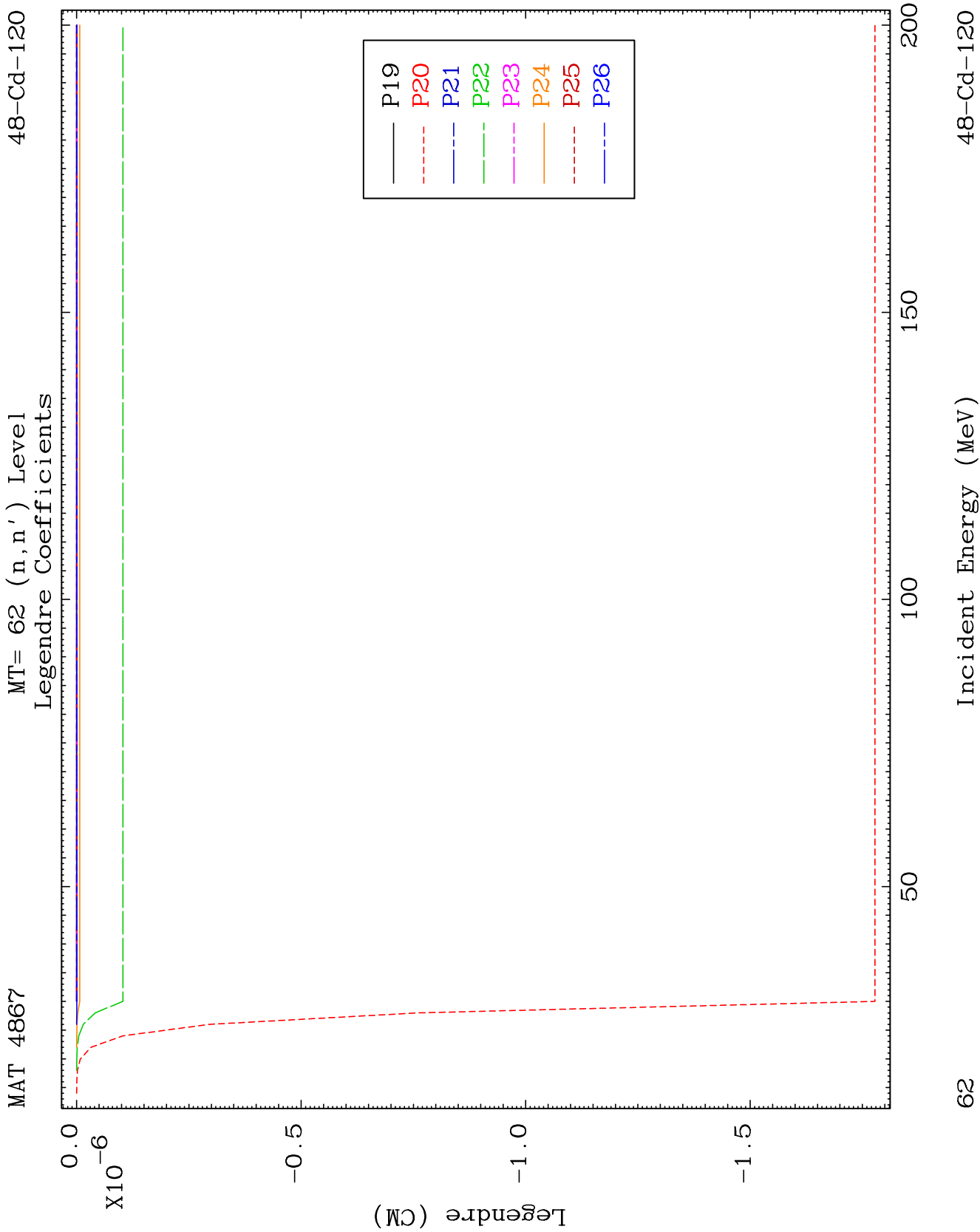
48-Cd-120

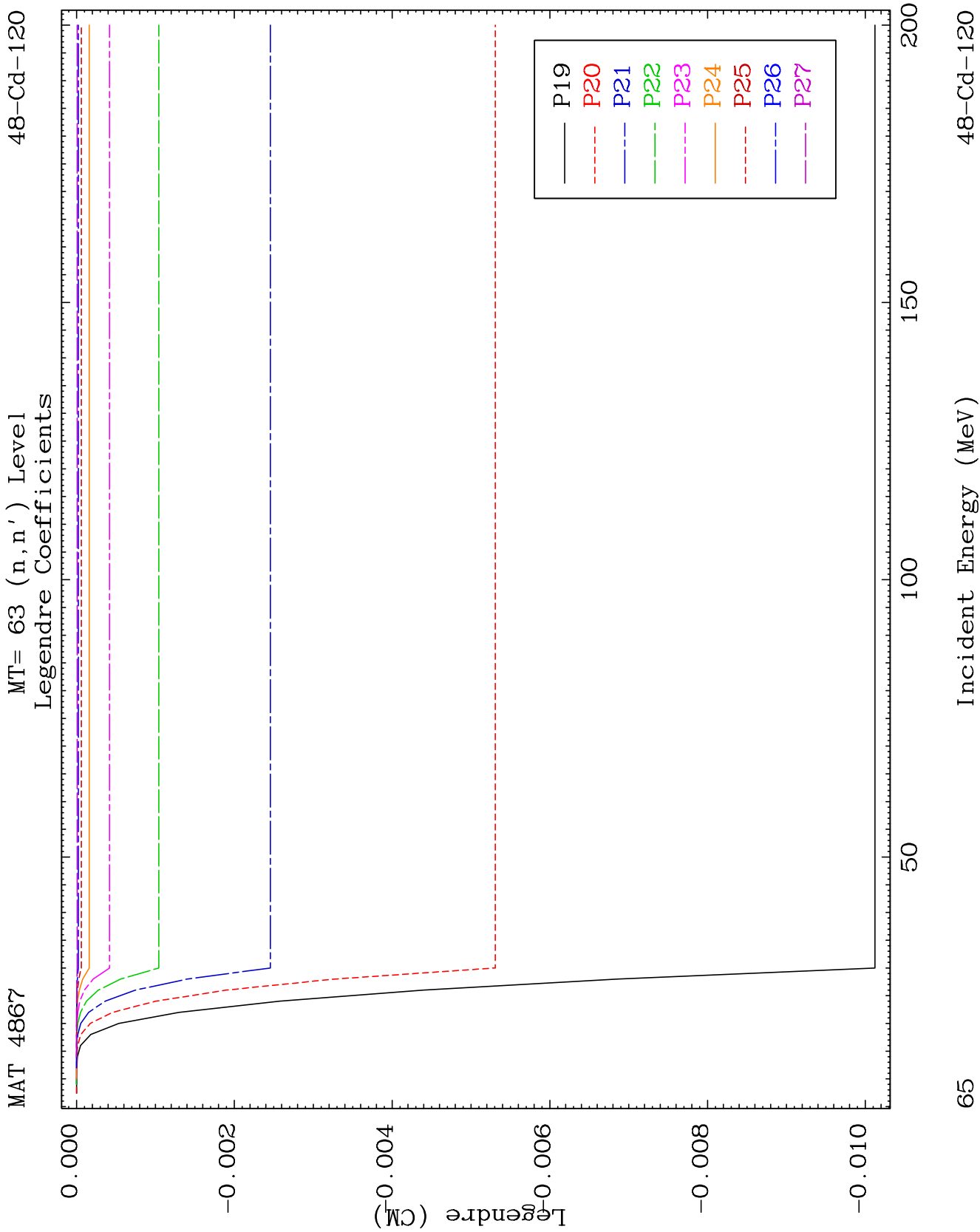


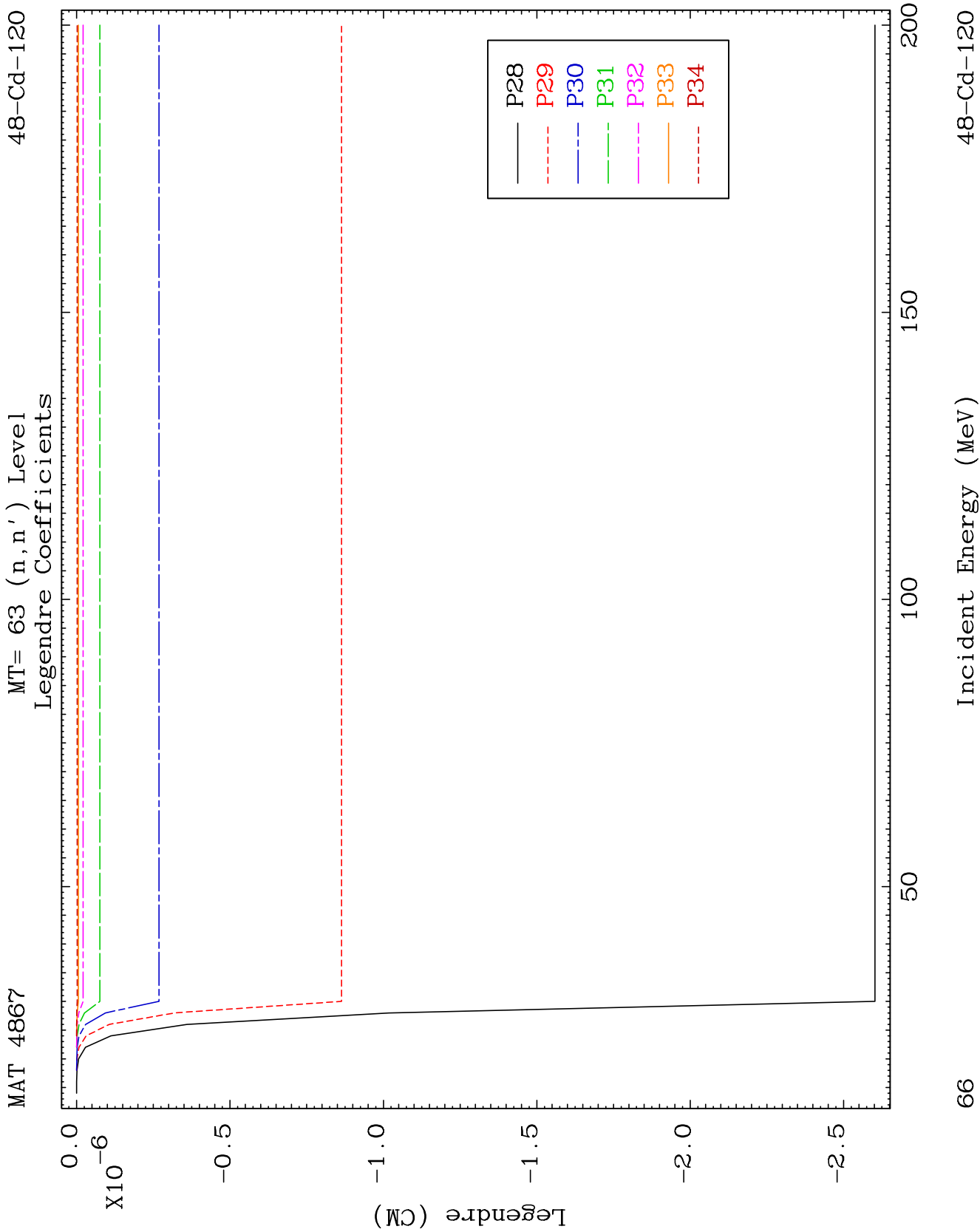


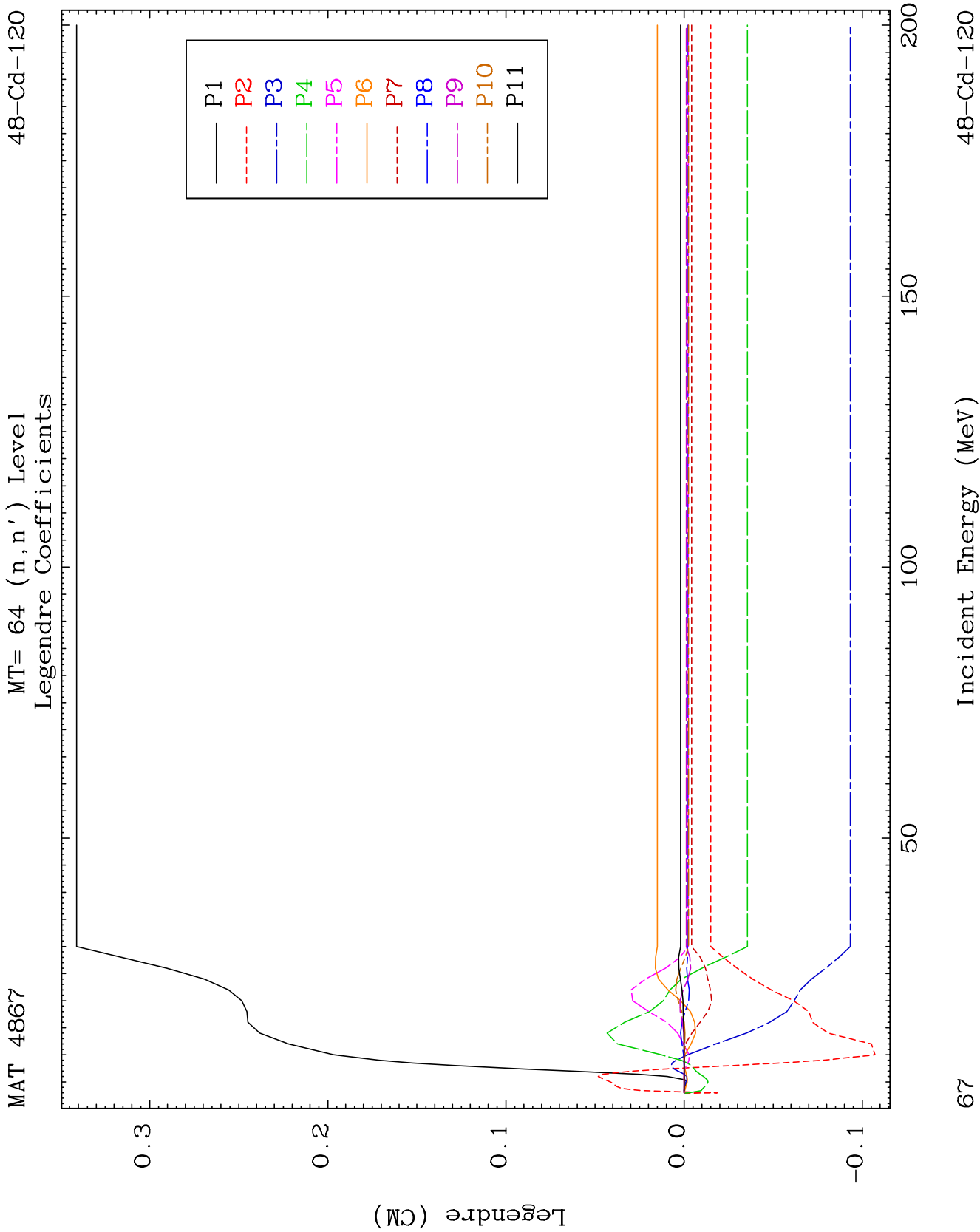


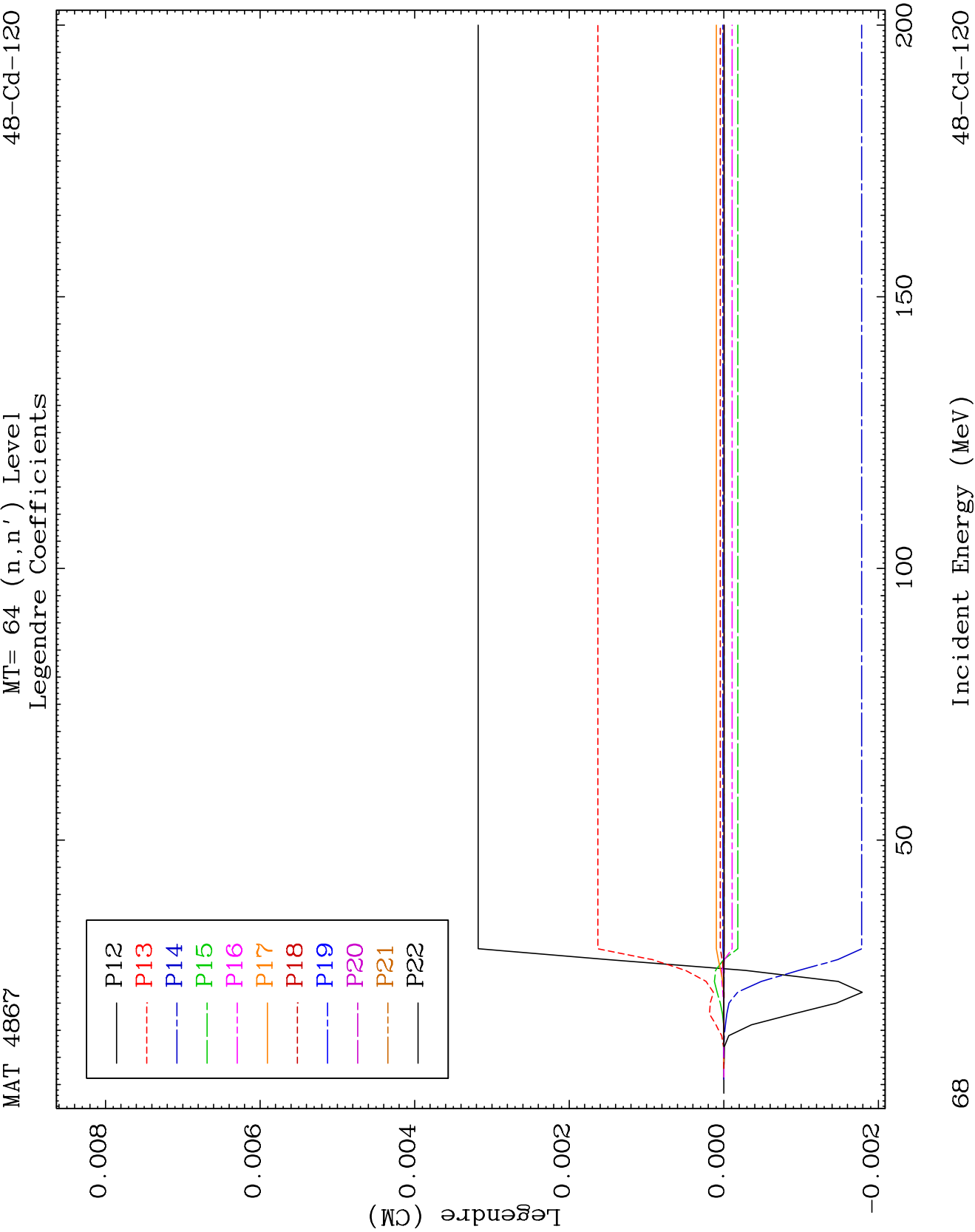


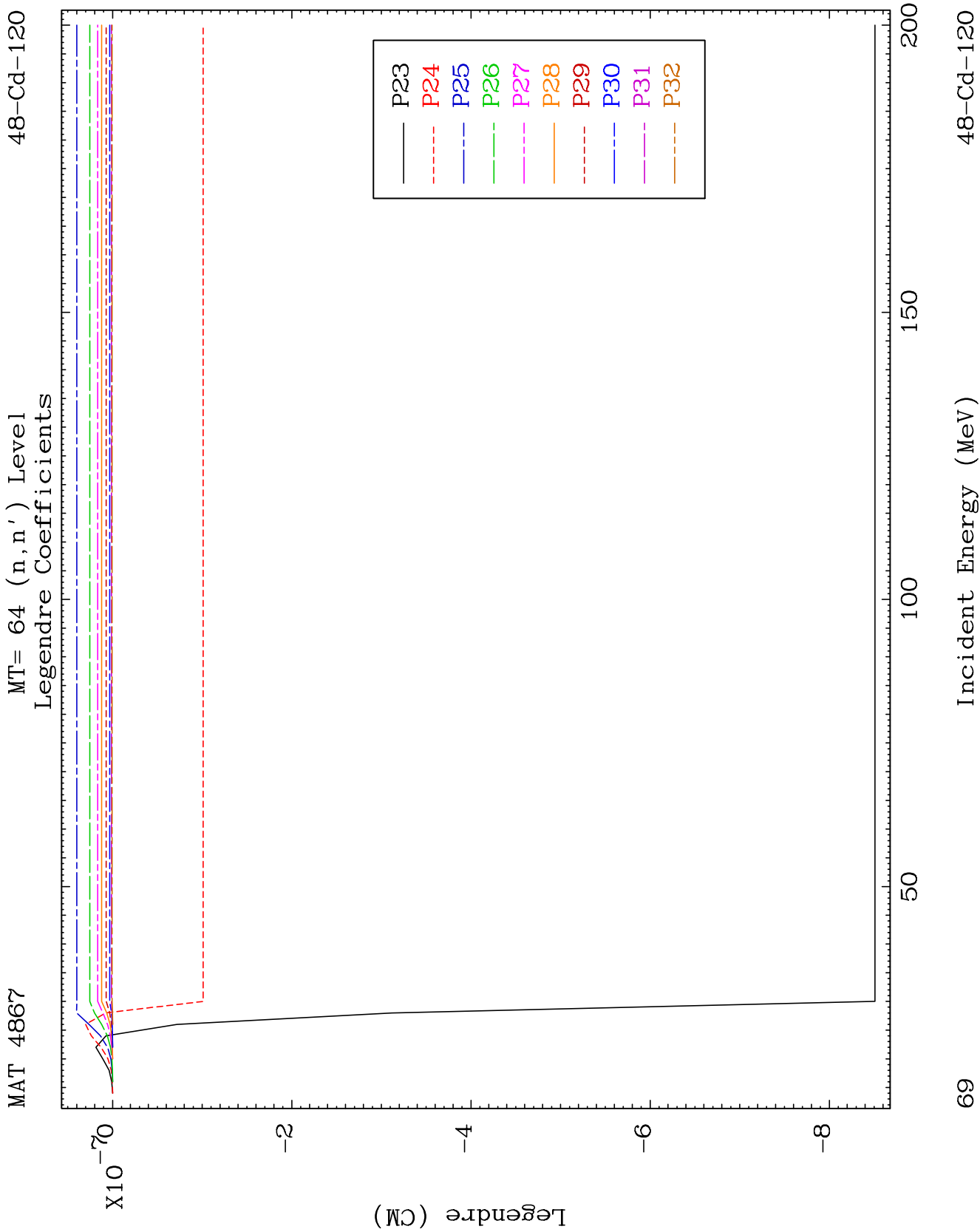








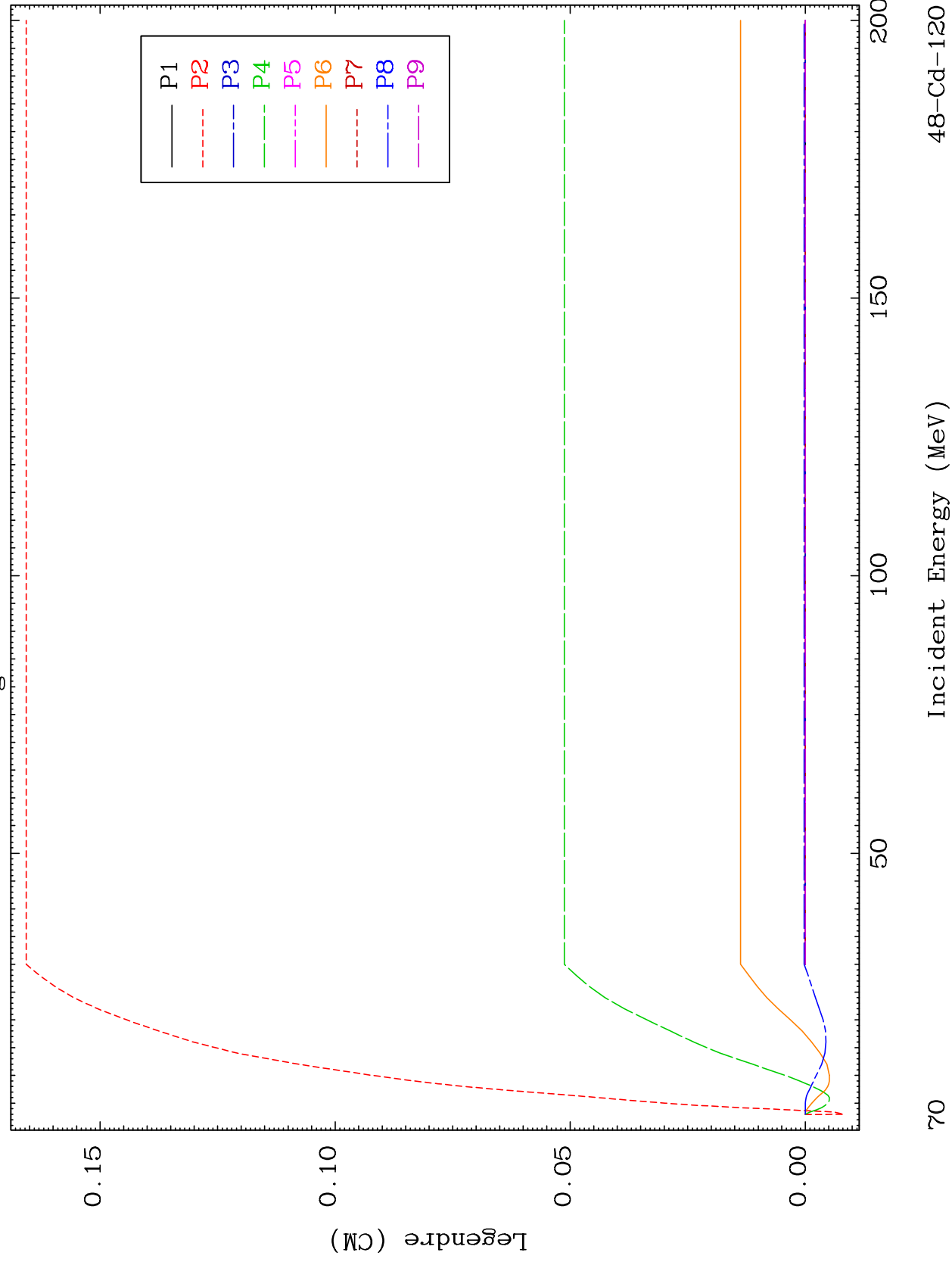


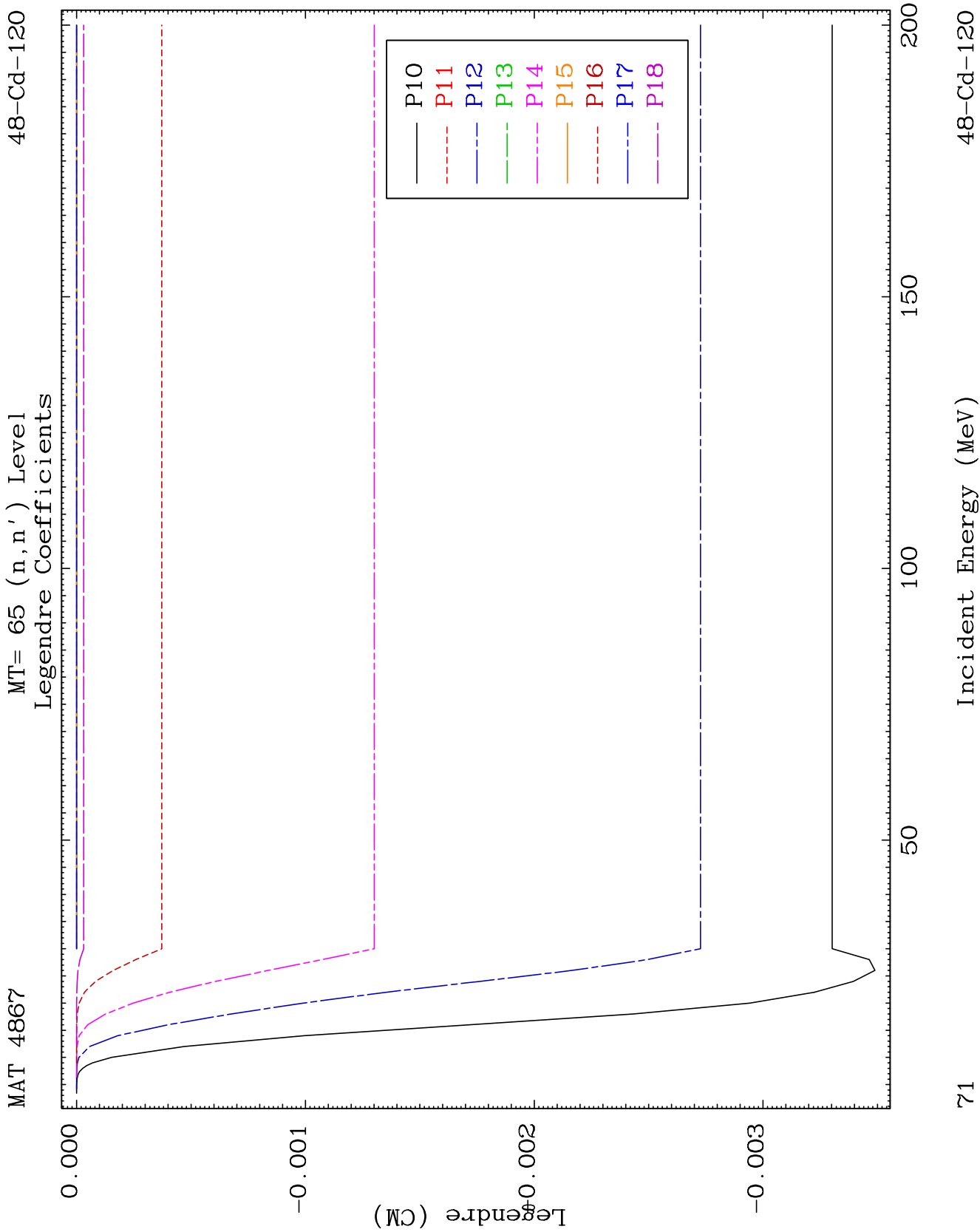


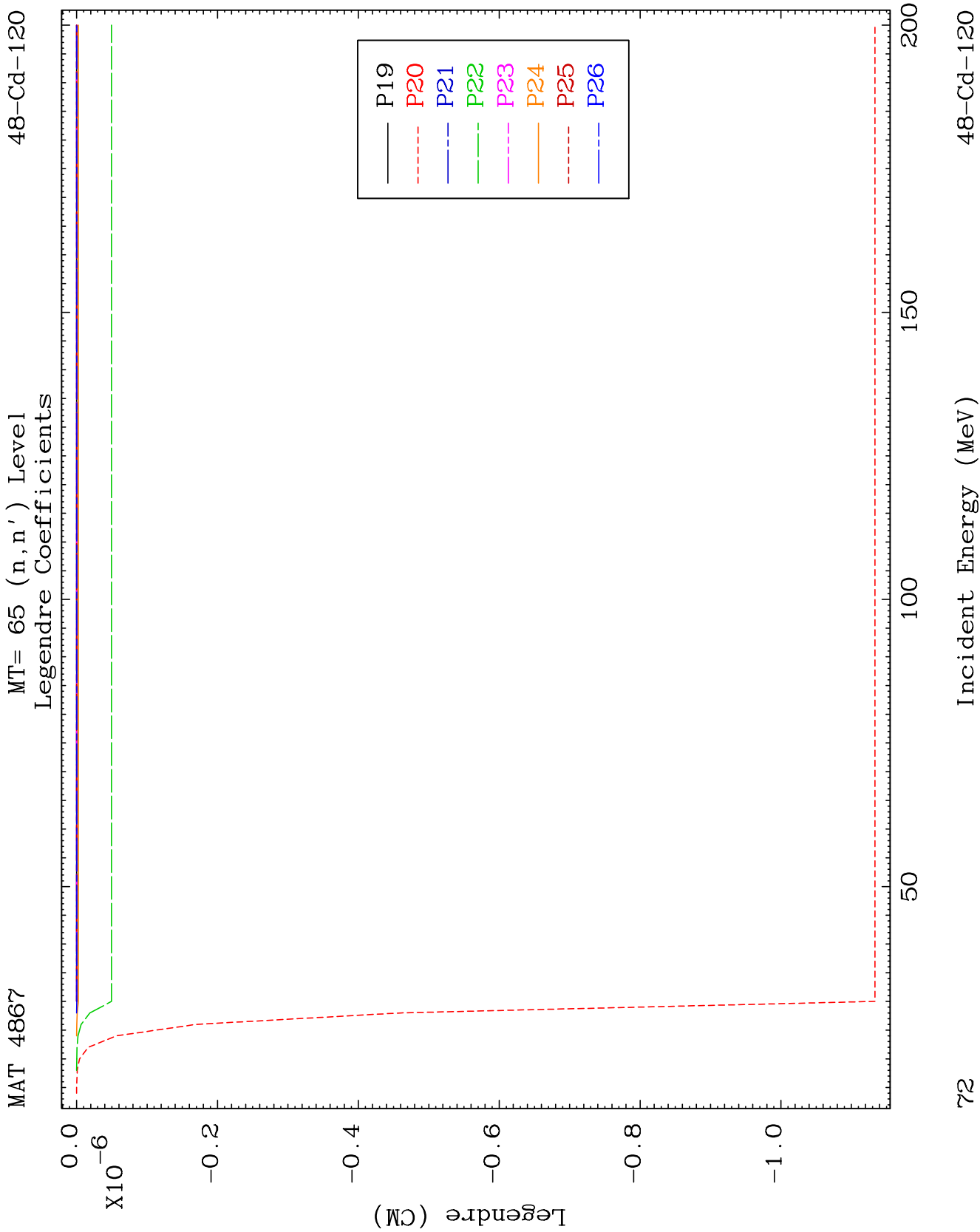
MAT 4867

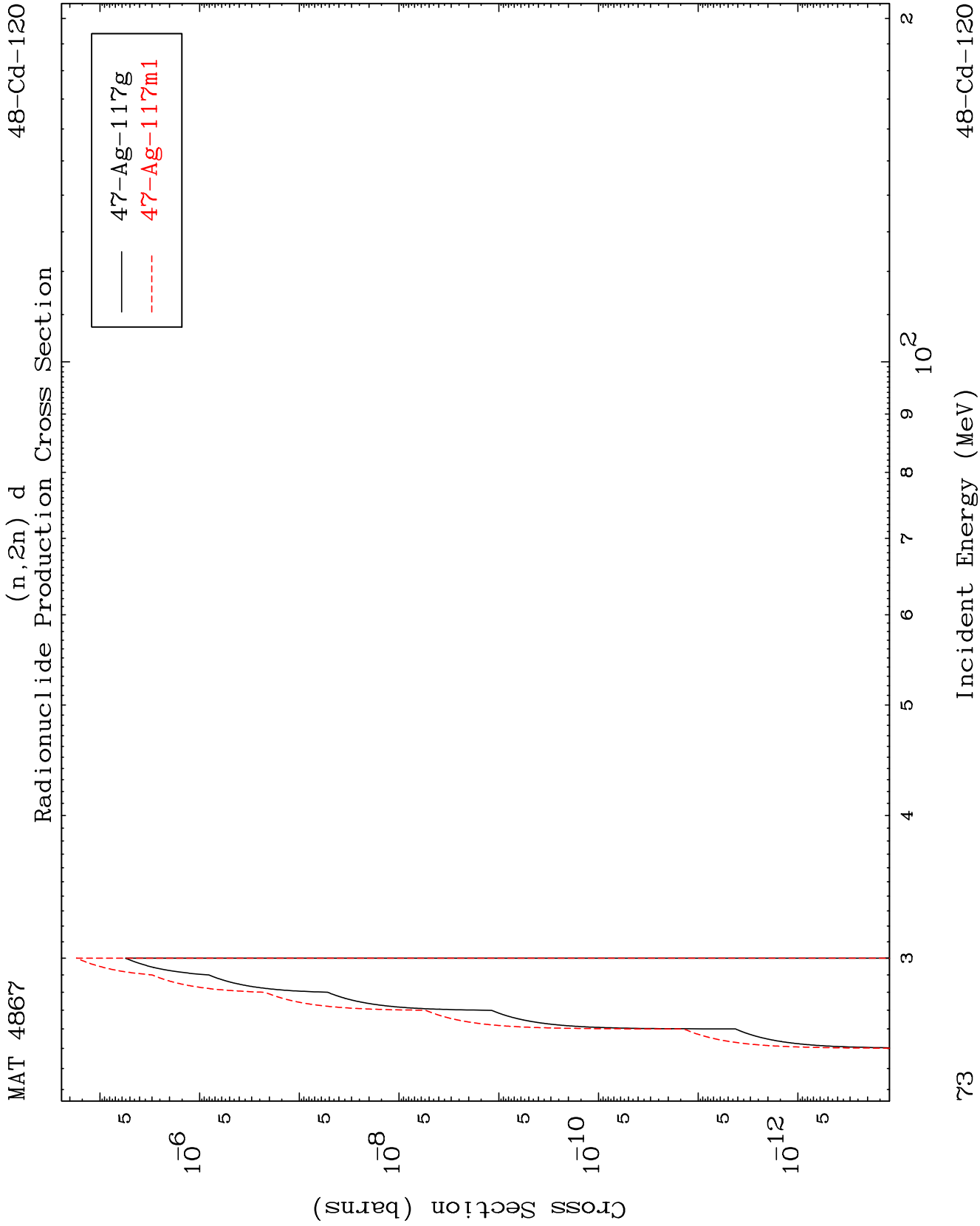
MT= 65 (n, n') Level
Legendre Coefficients

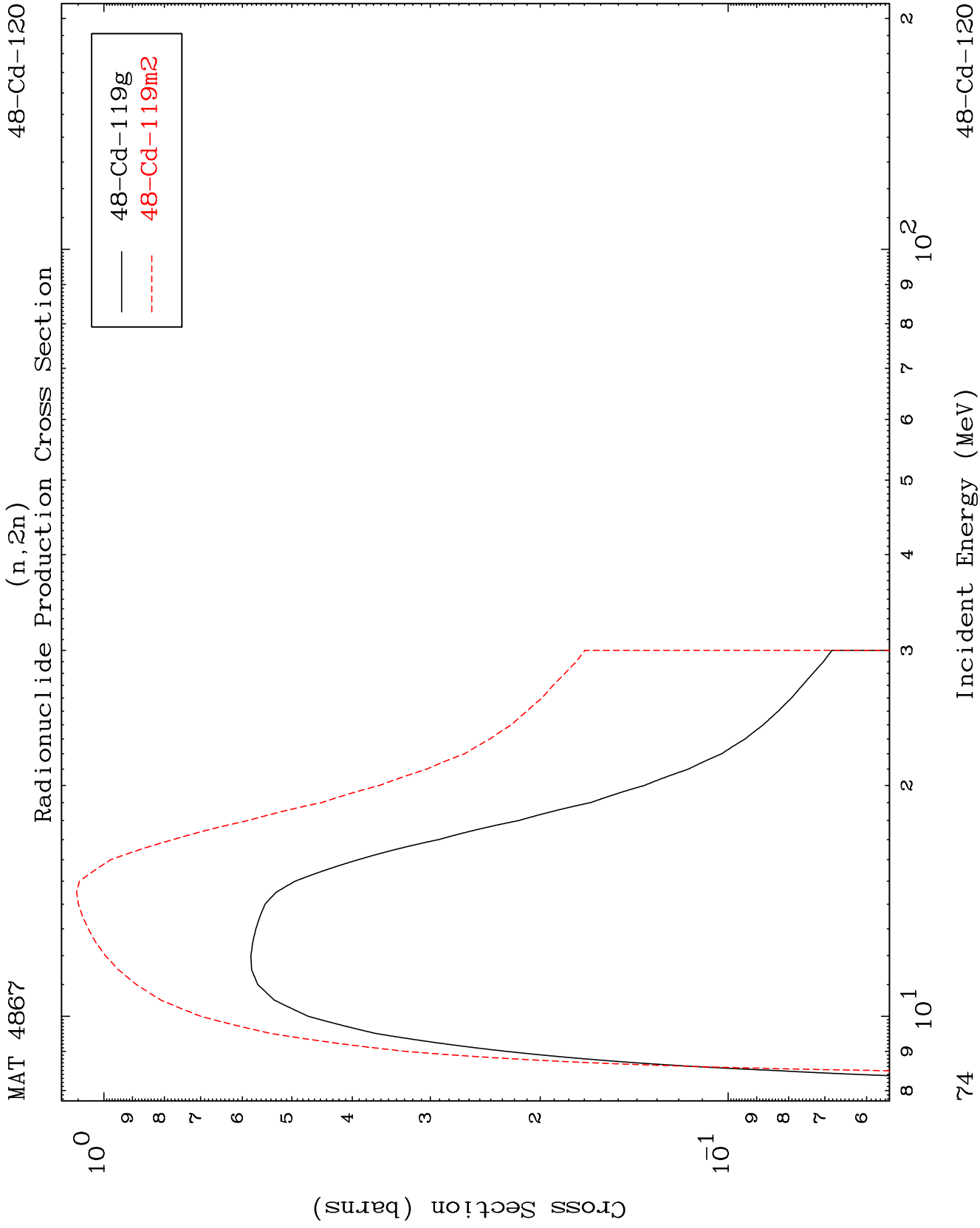
48-Cd-120

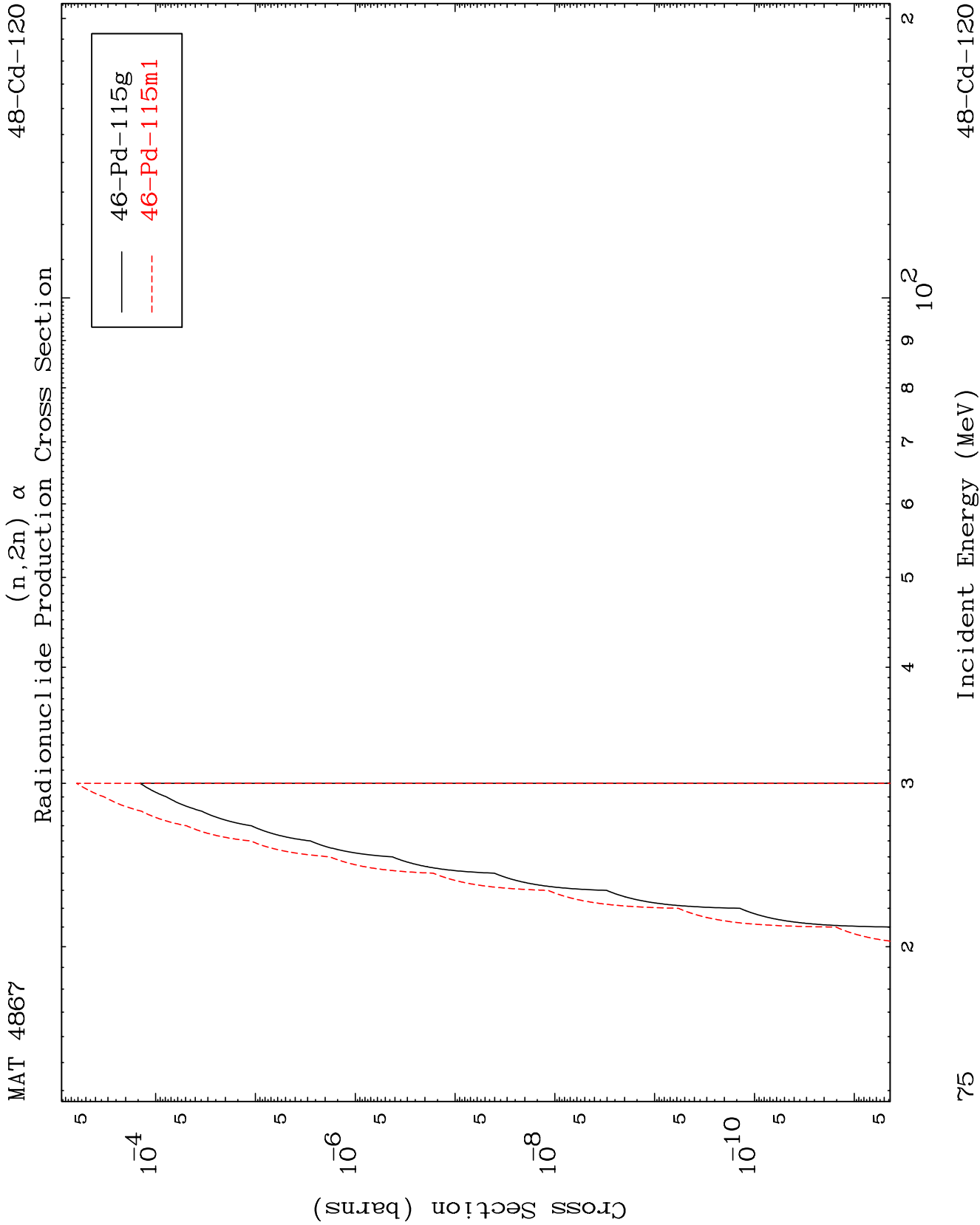


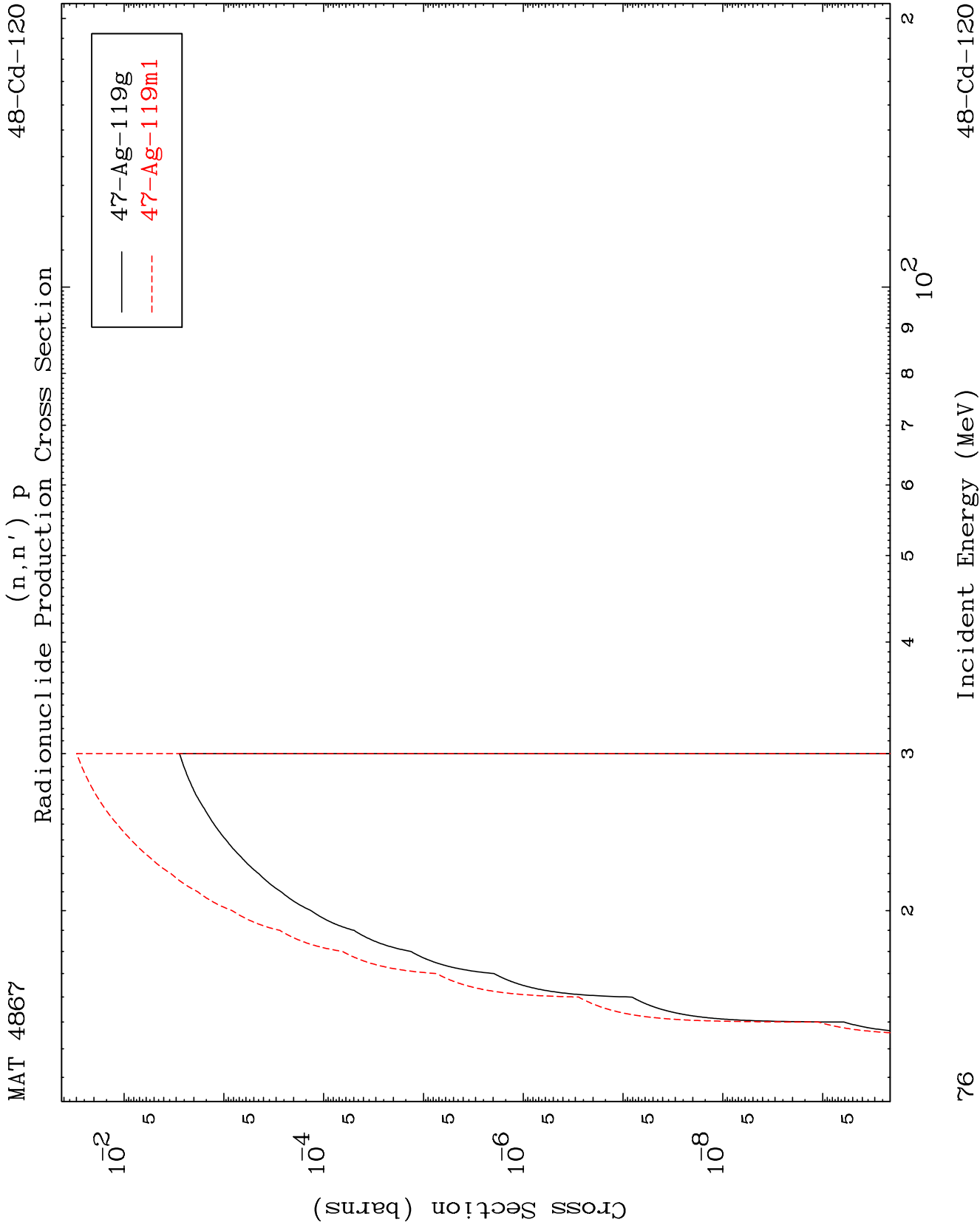








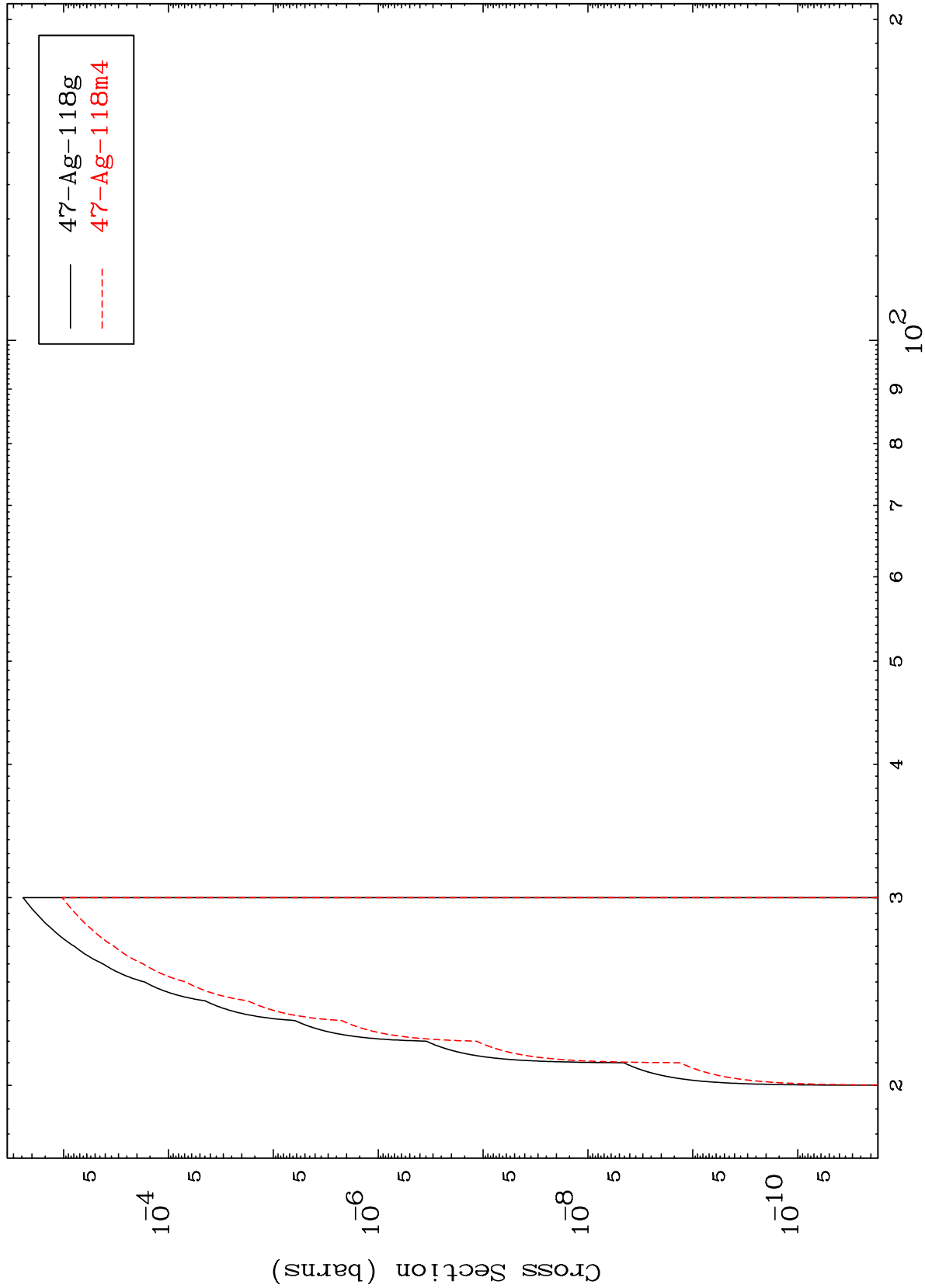




MAT 4867

48-Cd-120

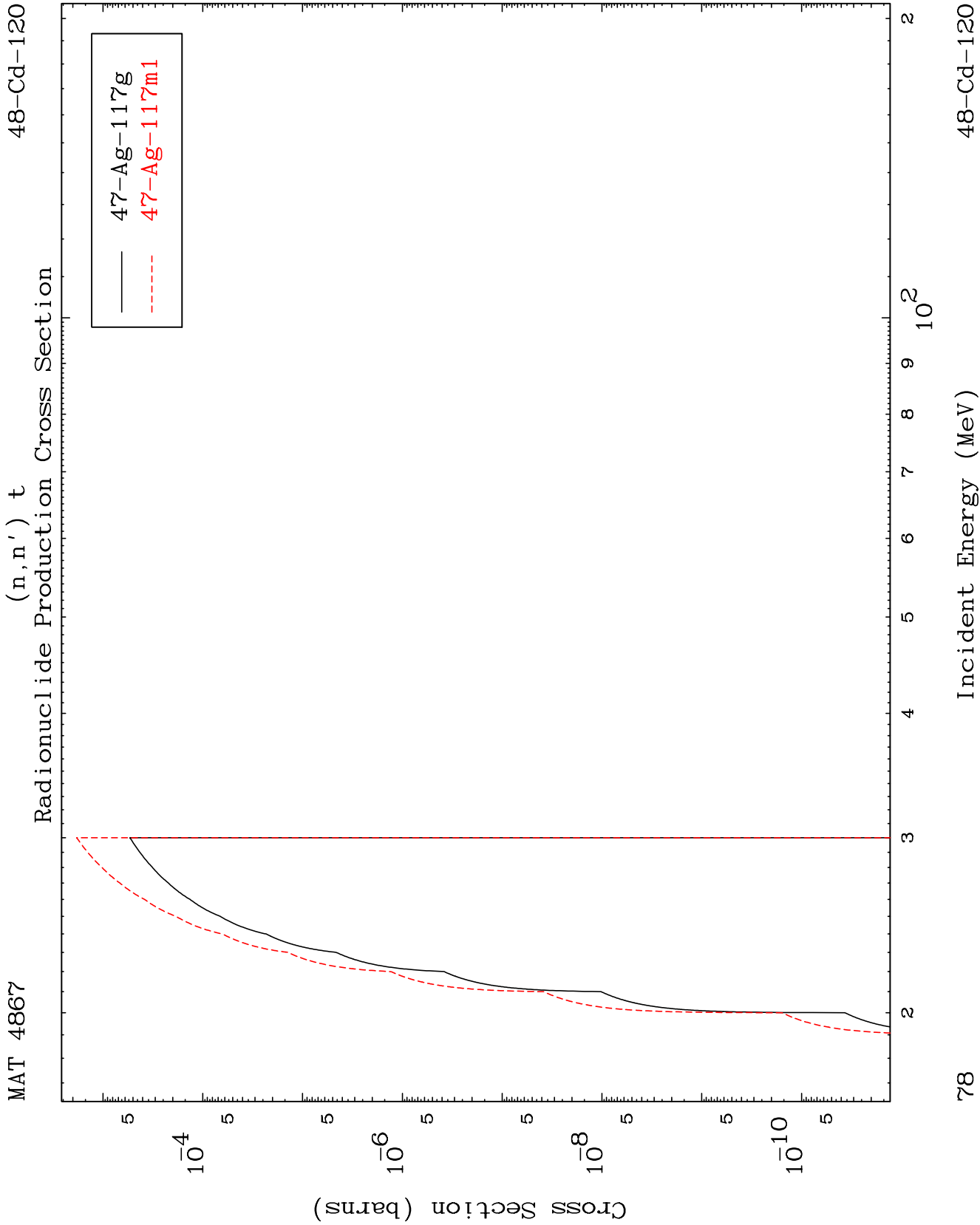
(n,n') d
Radionuclide Production Cross Section

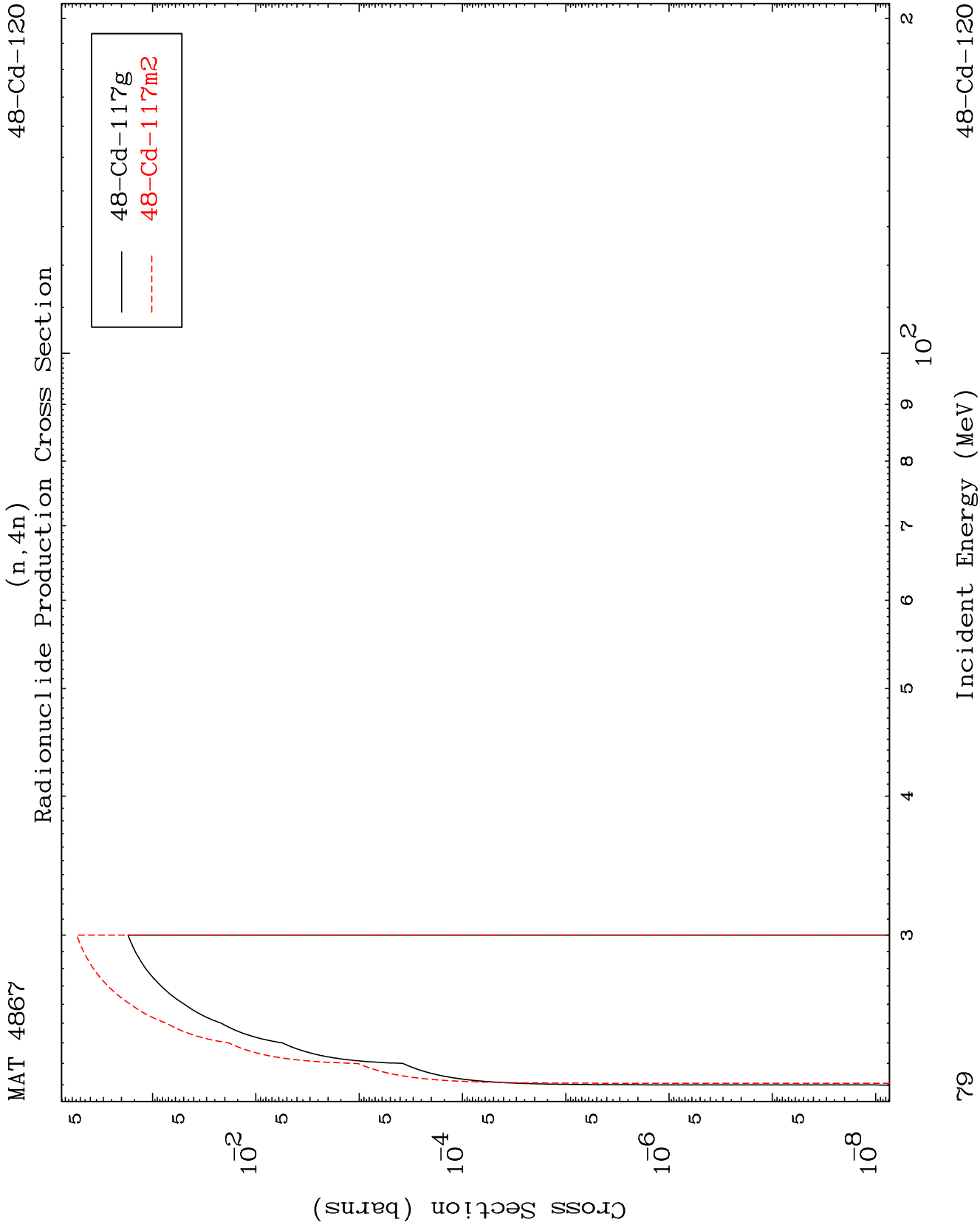


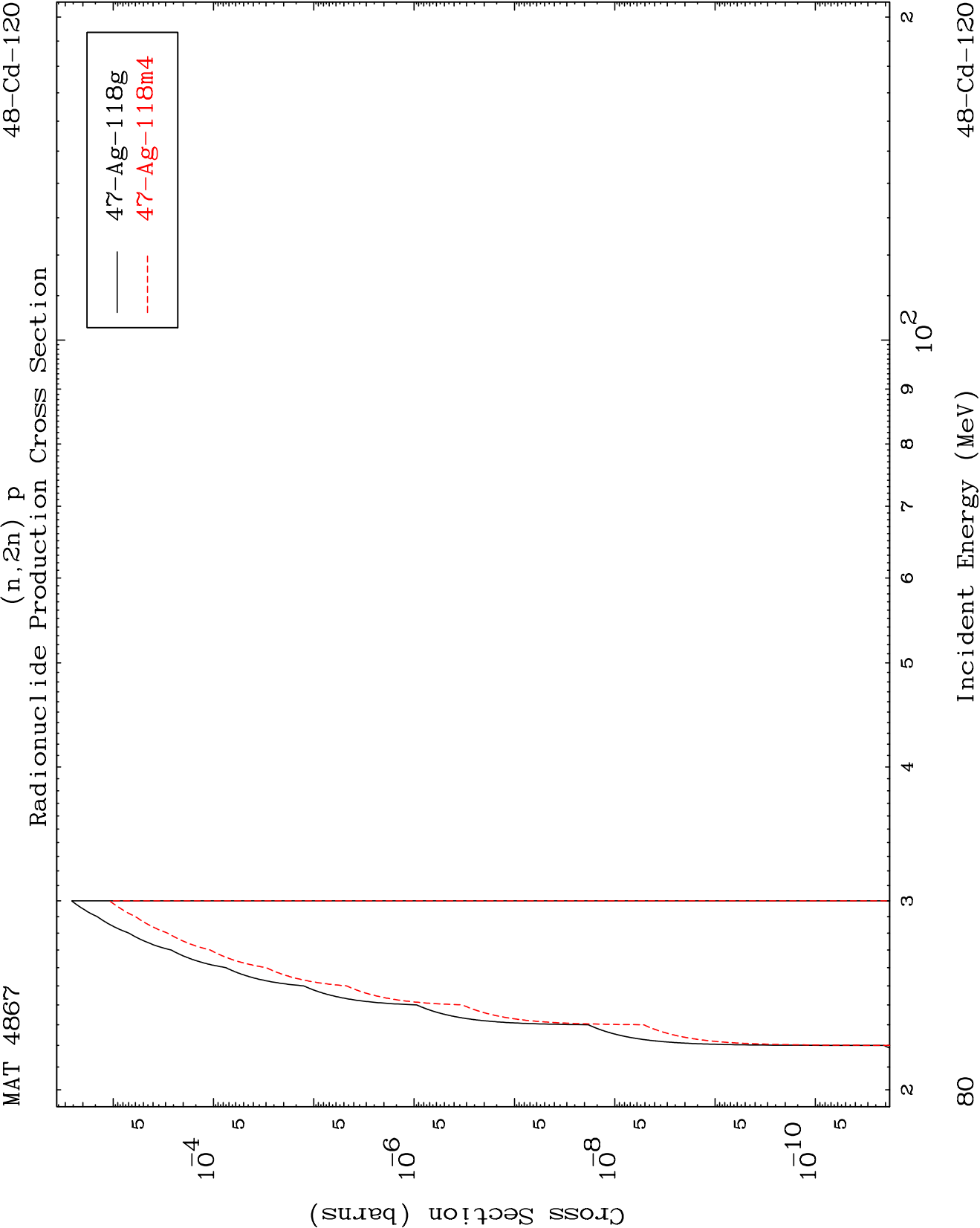
77

Incident Energy (MeV)

48-Cd-120



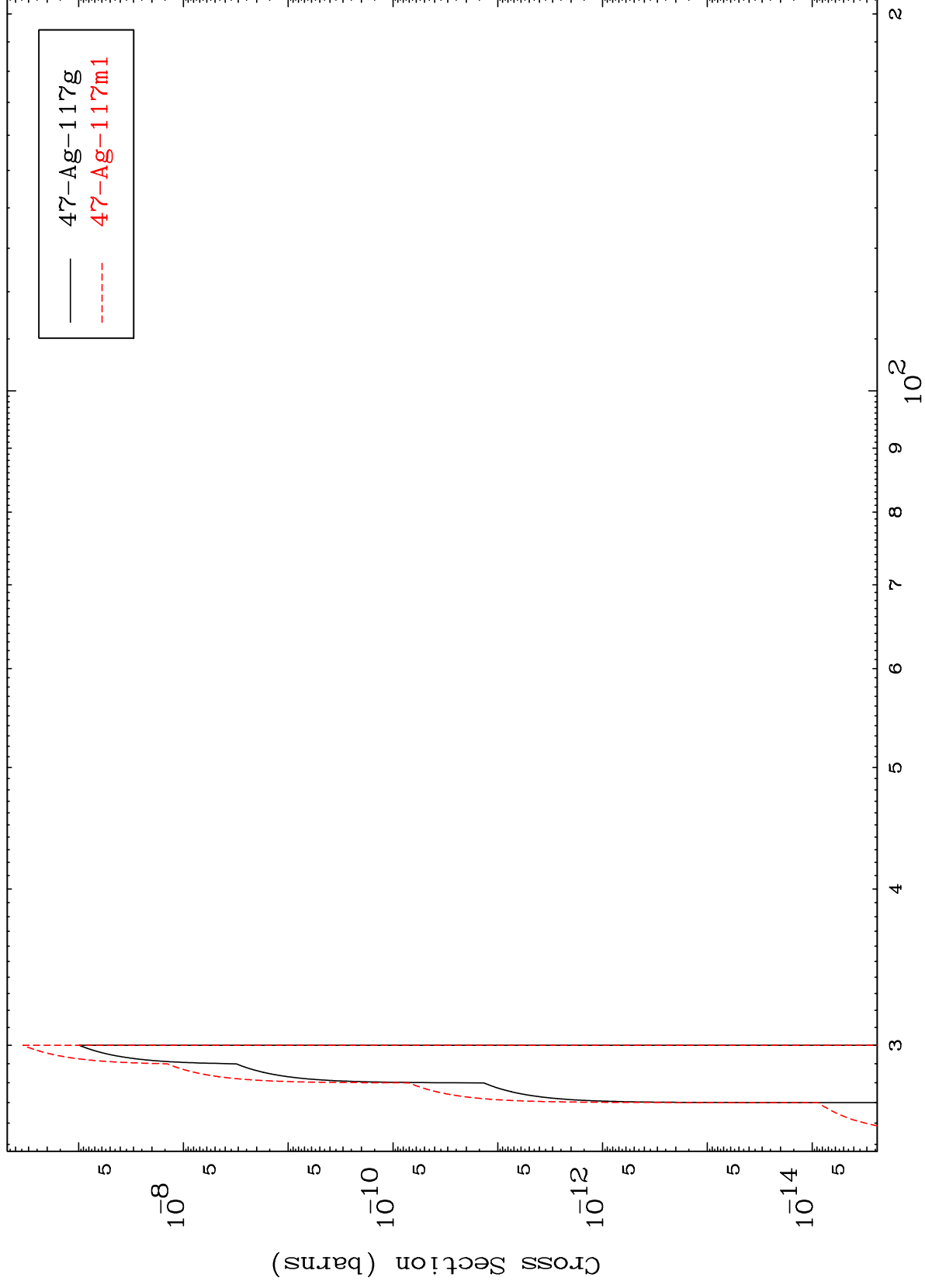




MAT 4867

48-Cd-120

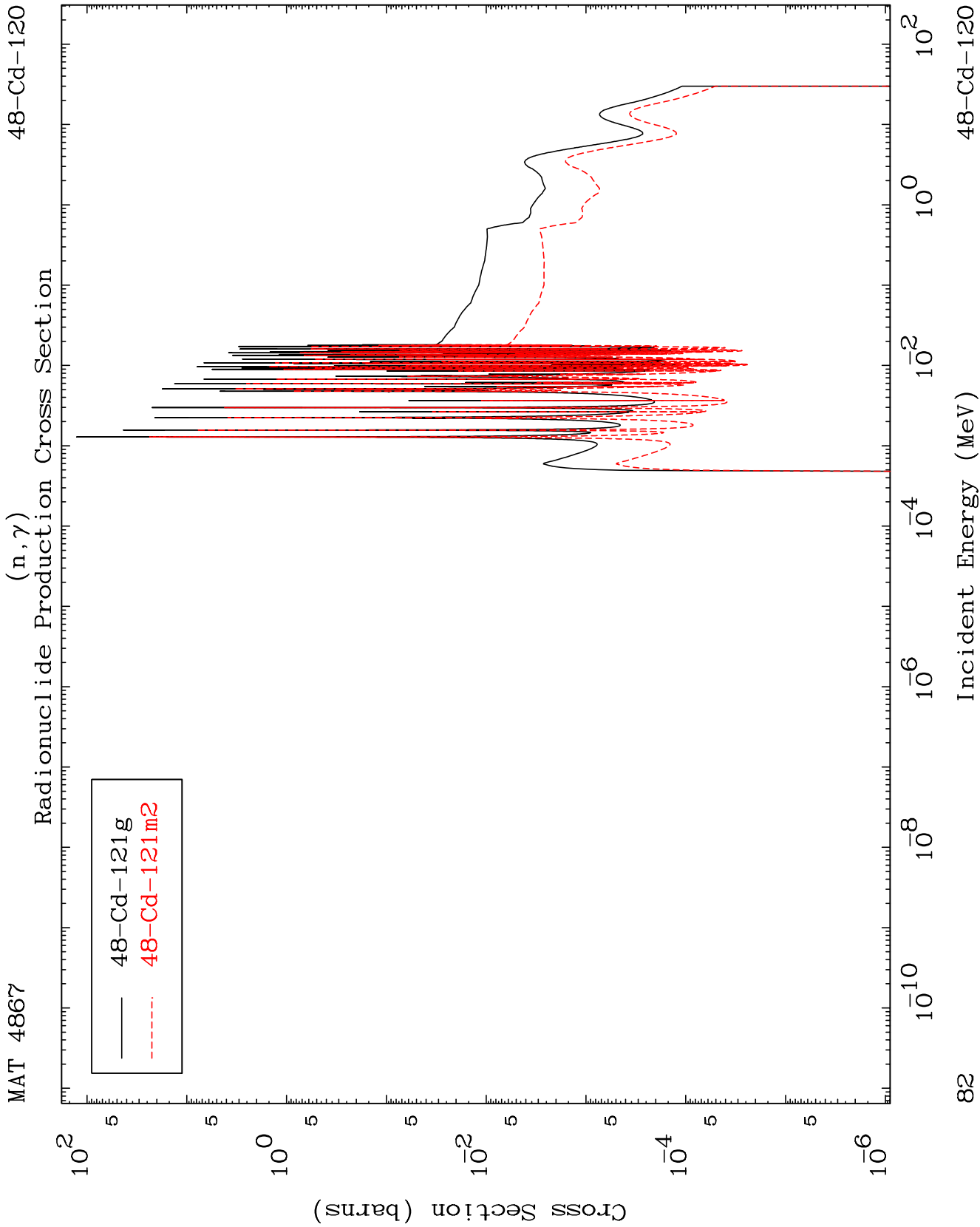
(n,3n) p
Radionuclide Production Cross Section

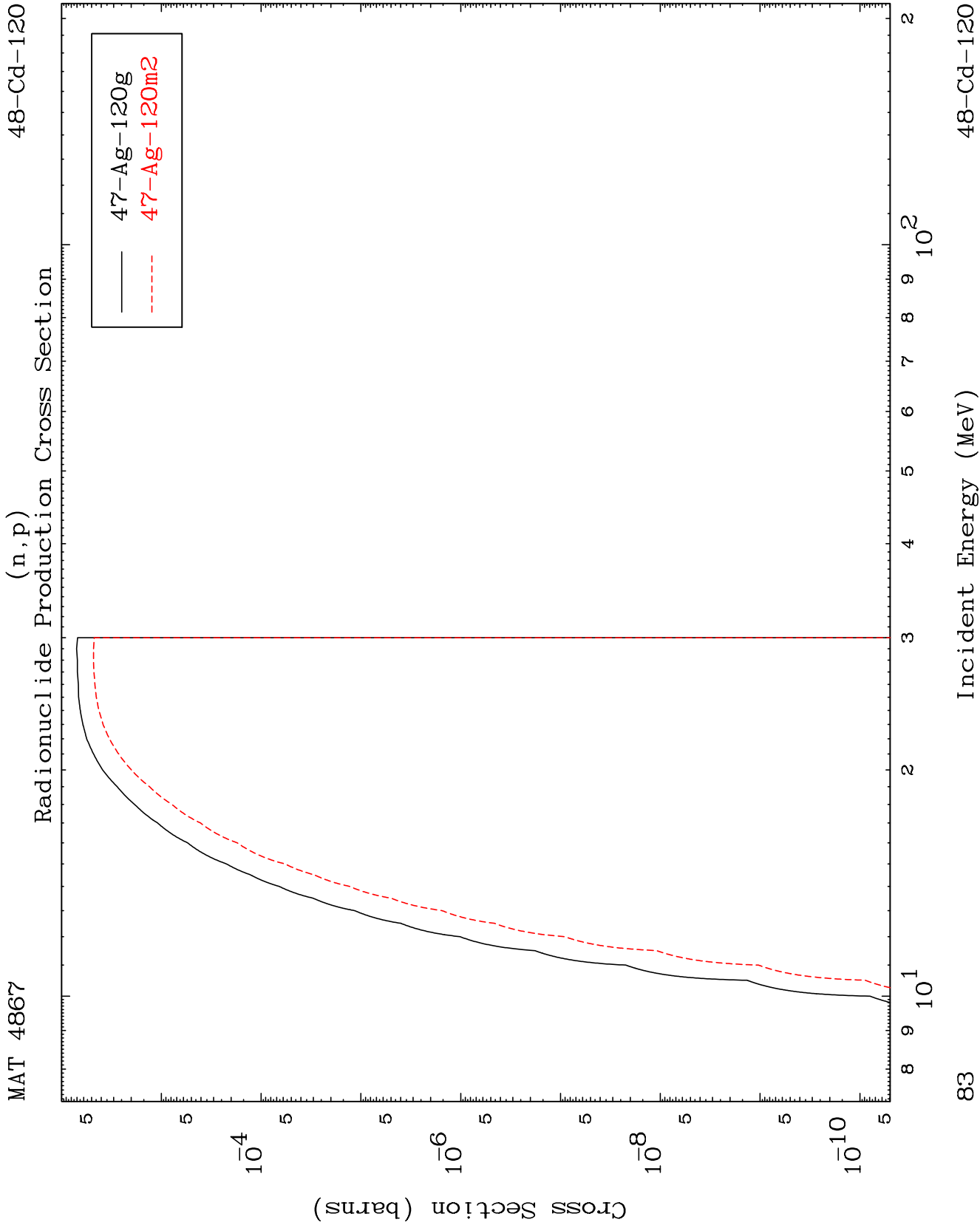


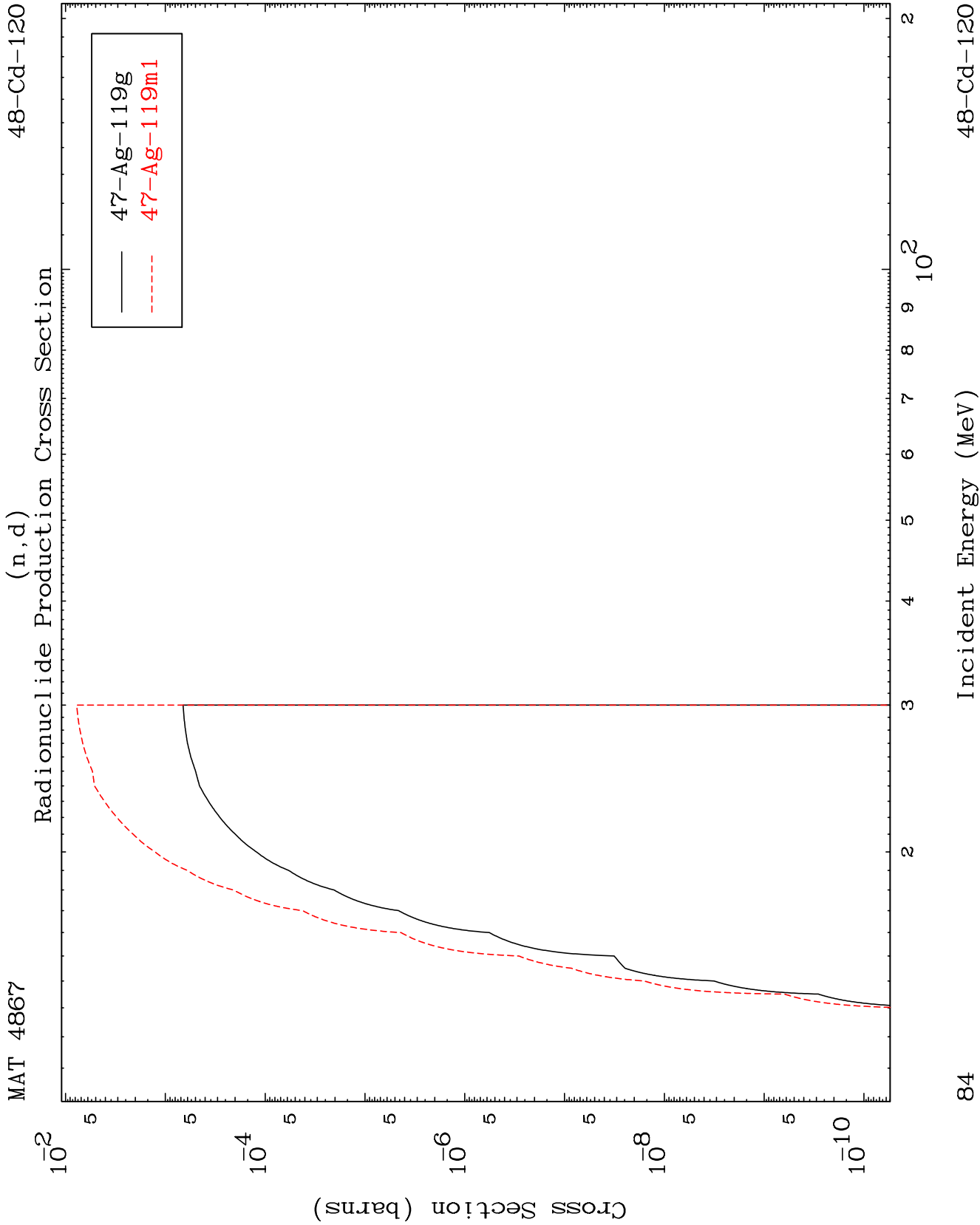
81

48-Cd-120

Incident Energy (MeV)







(n,t)
Radionuclide Production Cross Section

