

Program EVALPLOT
(Version 2021-1)

by

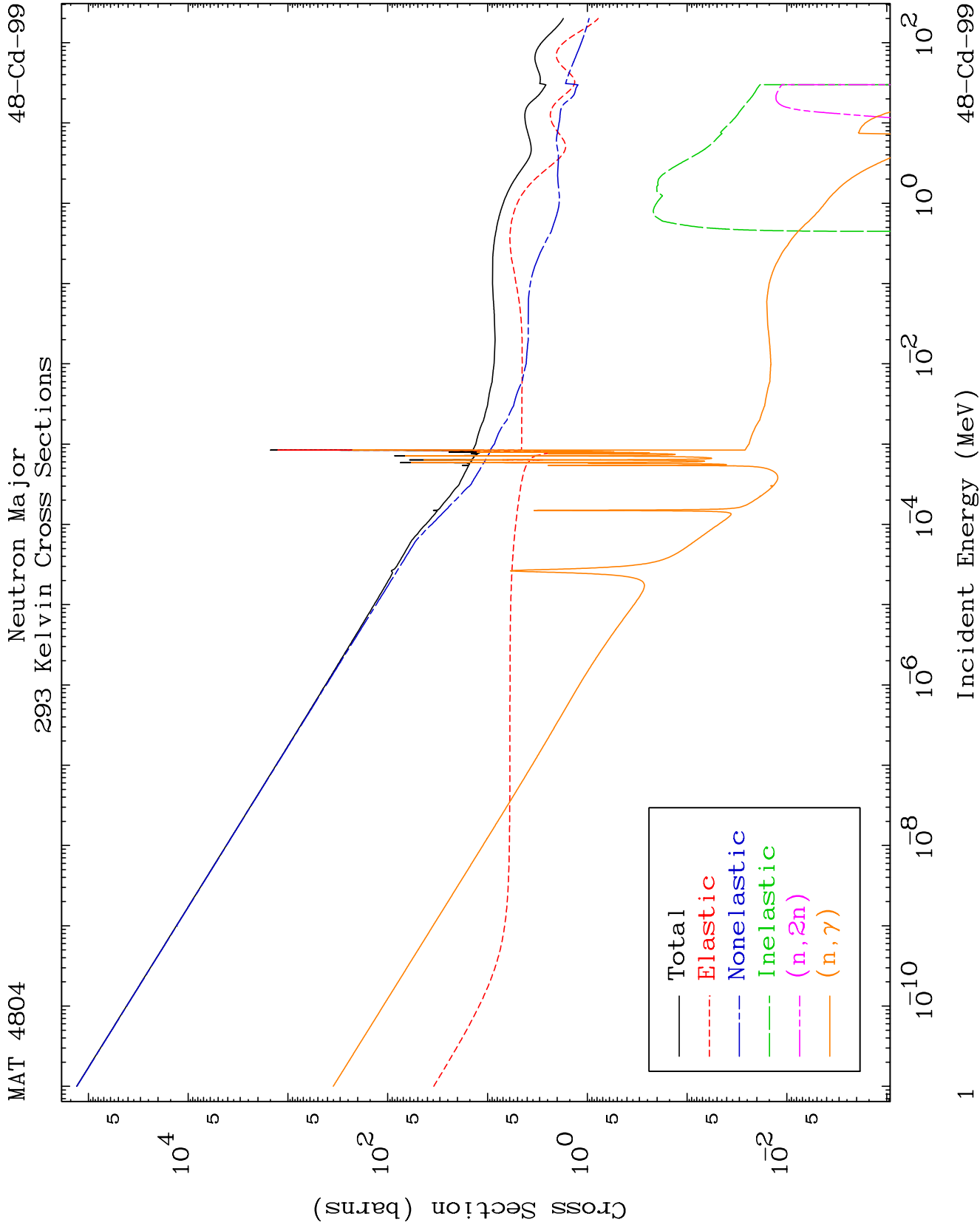
Dermott E. Cullen
(Present Contact Information)

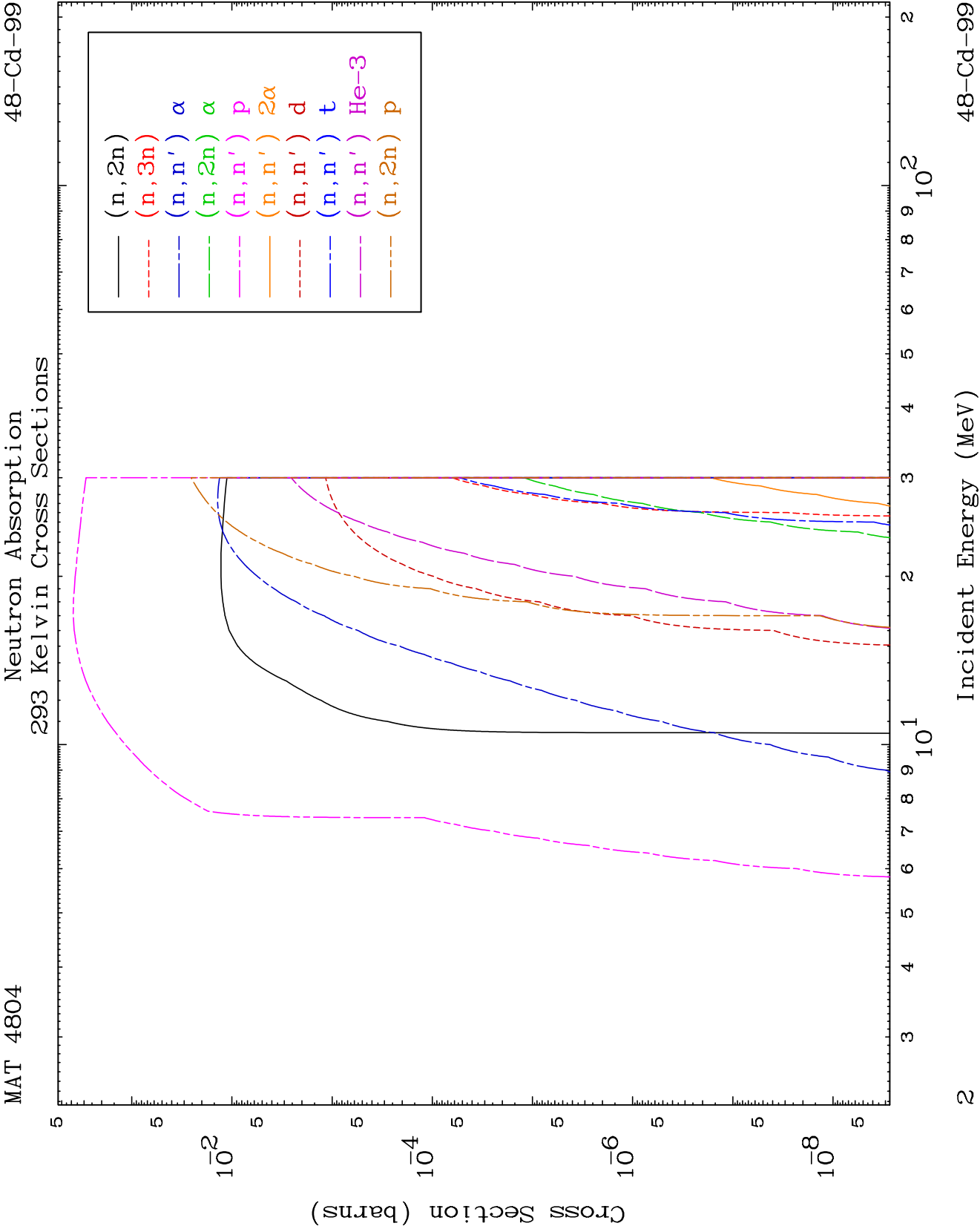
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

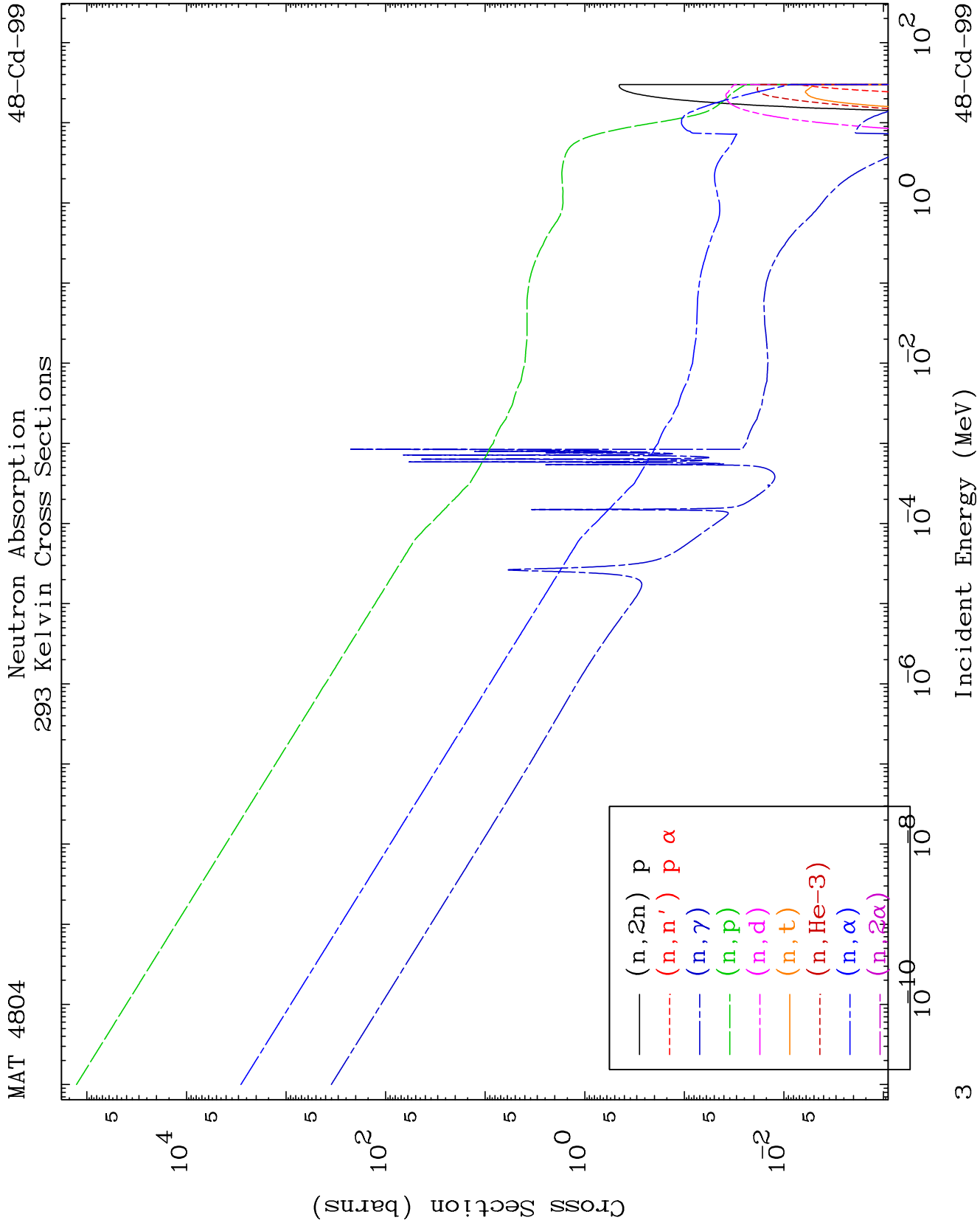
Tele: 925-443-1911

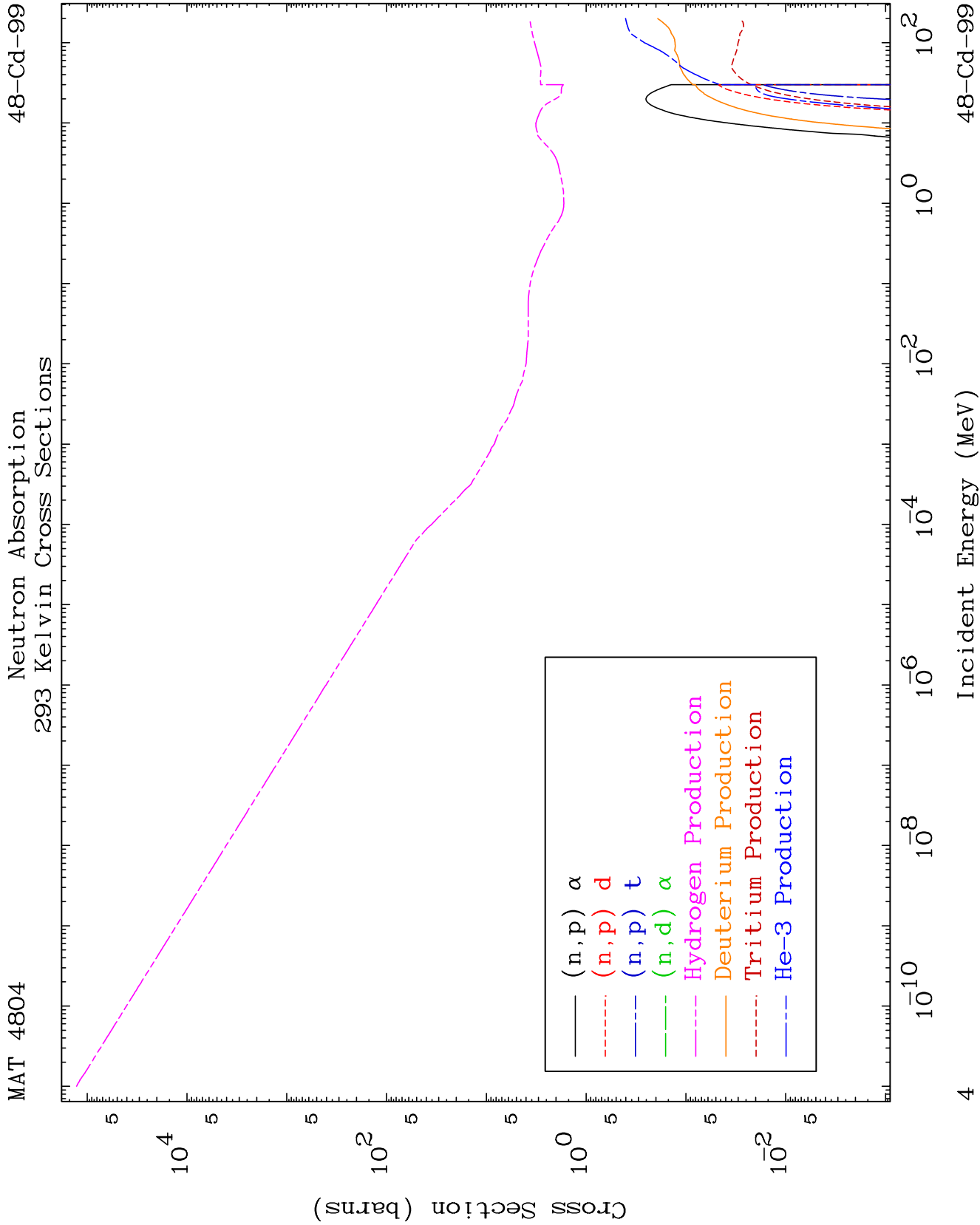
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

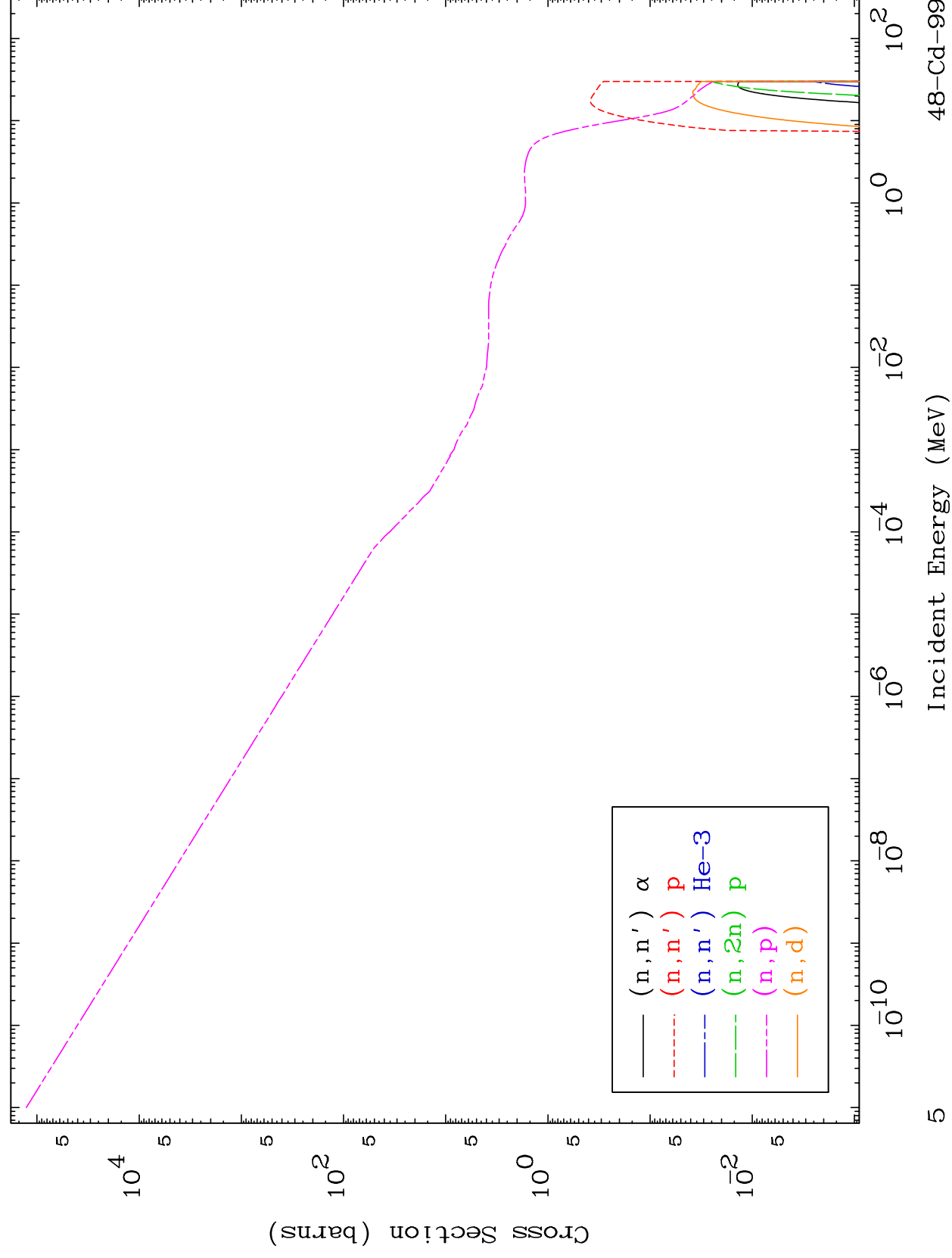
Press Mouse Button to Start

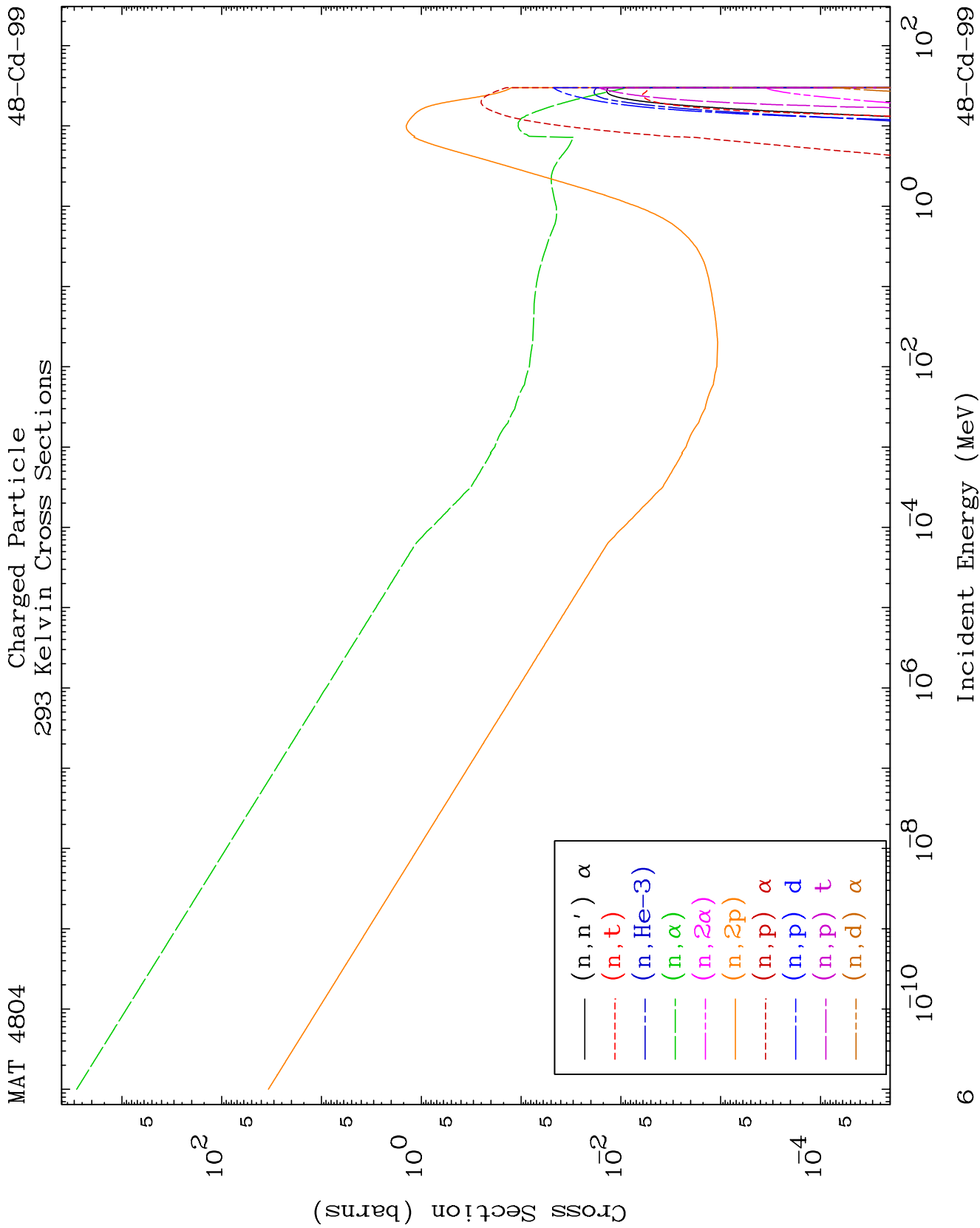








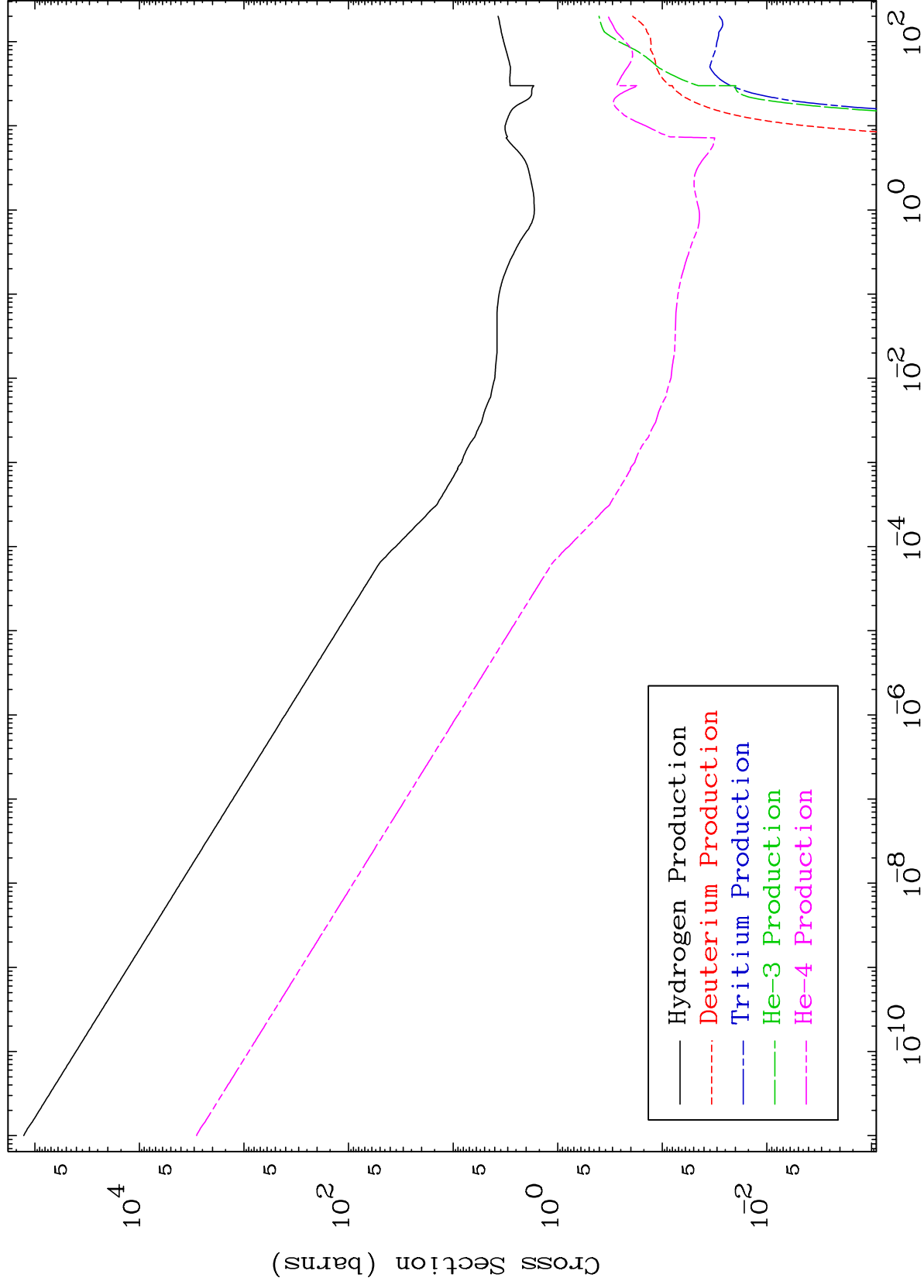


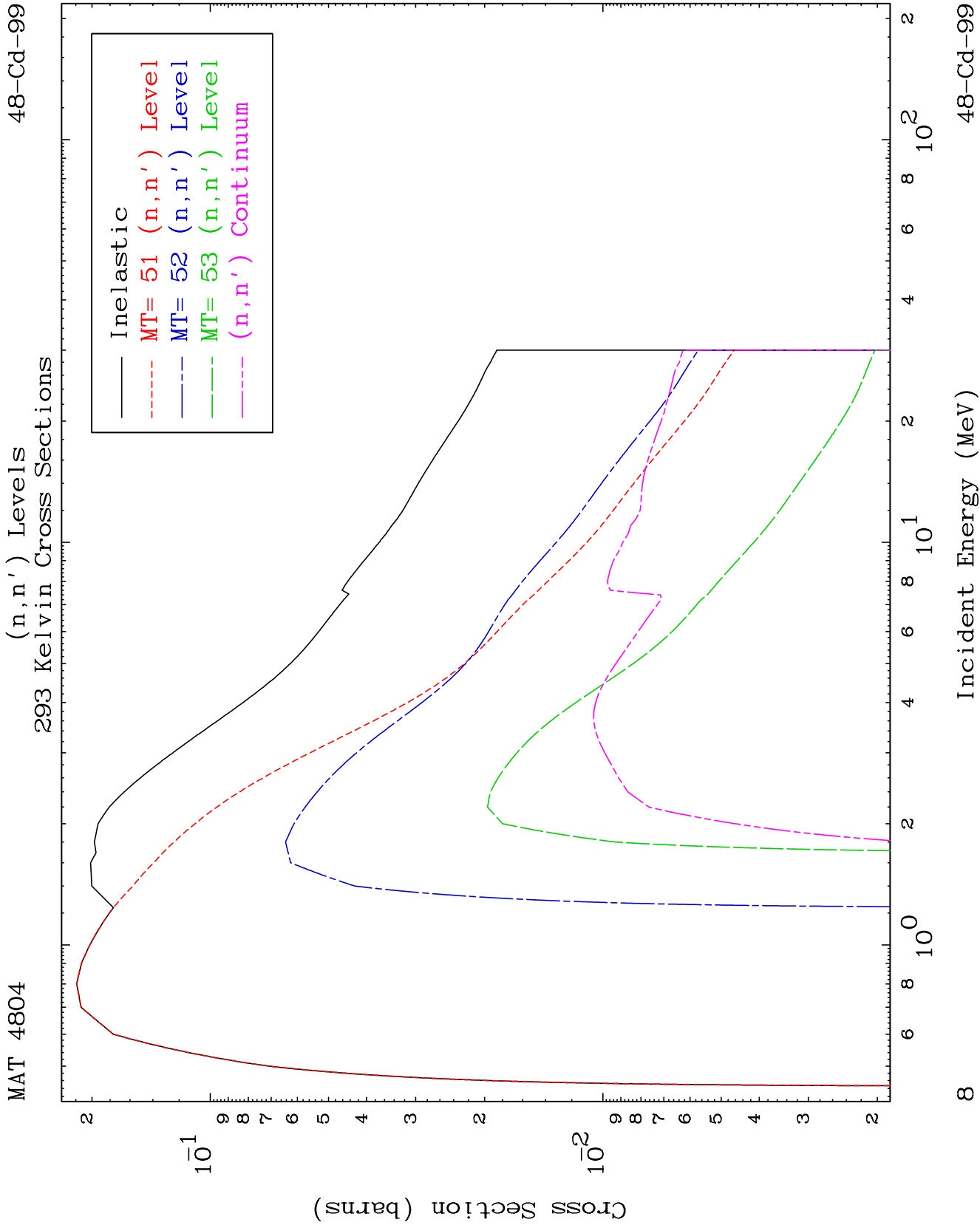


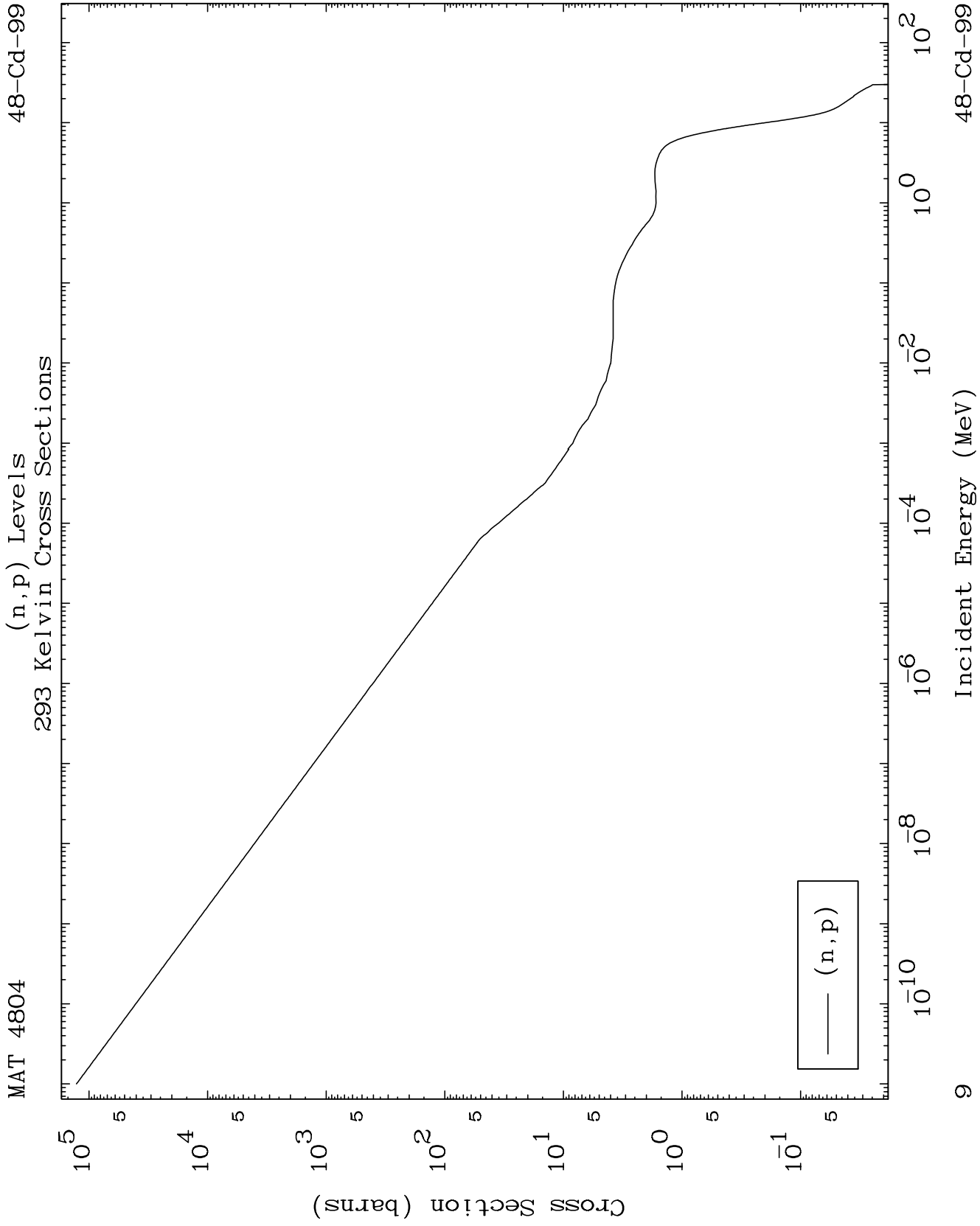
MAT 4804

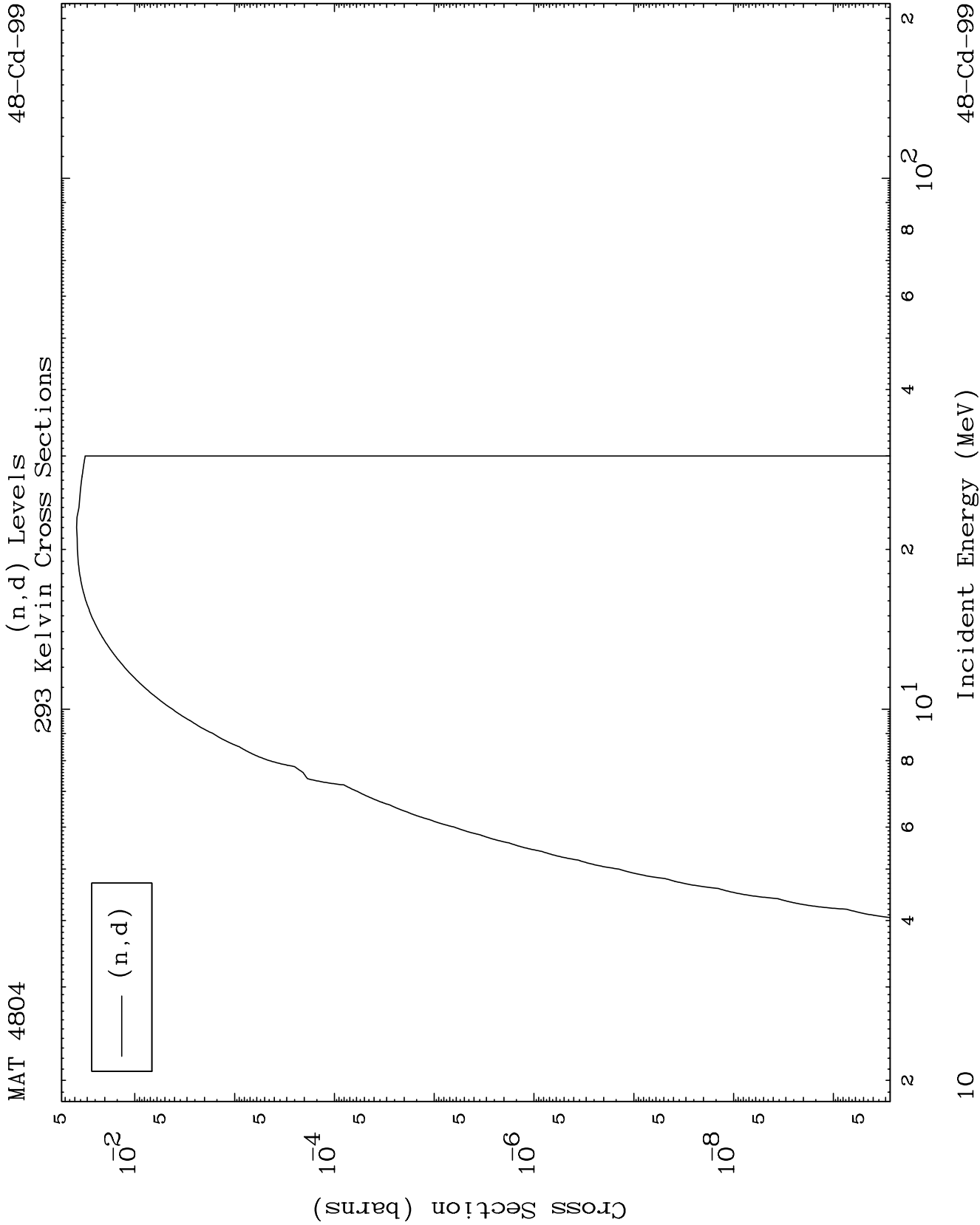
Particle Production
293 Kelvin Cross Sections

48-Cd-99





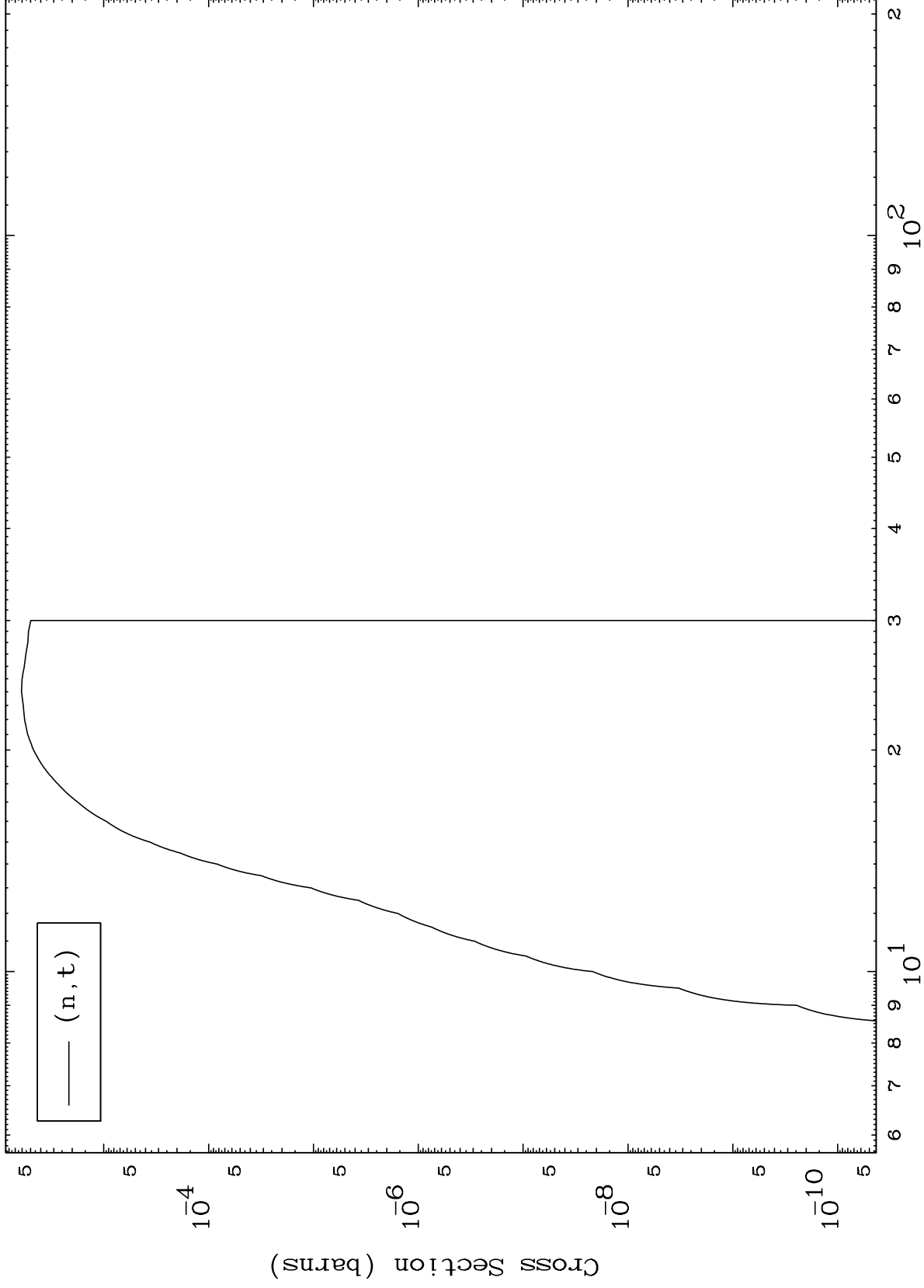




MAT 4804

48-Cd-99

(n,t) Levels
293 Kelvin Cross Sections



11

48-Cd-99

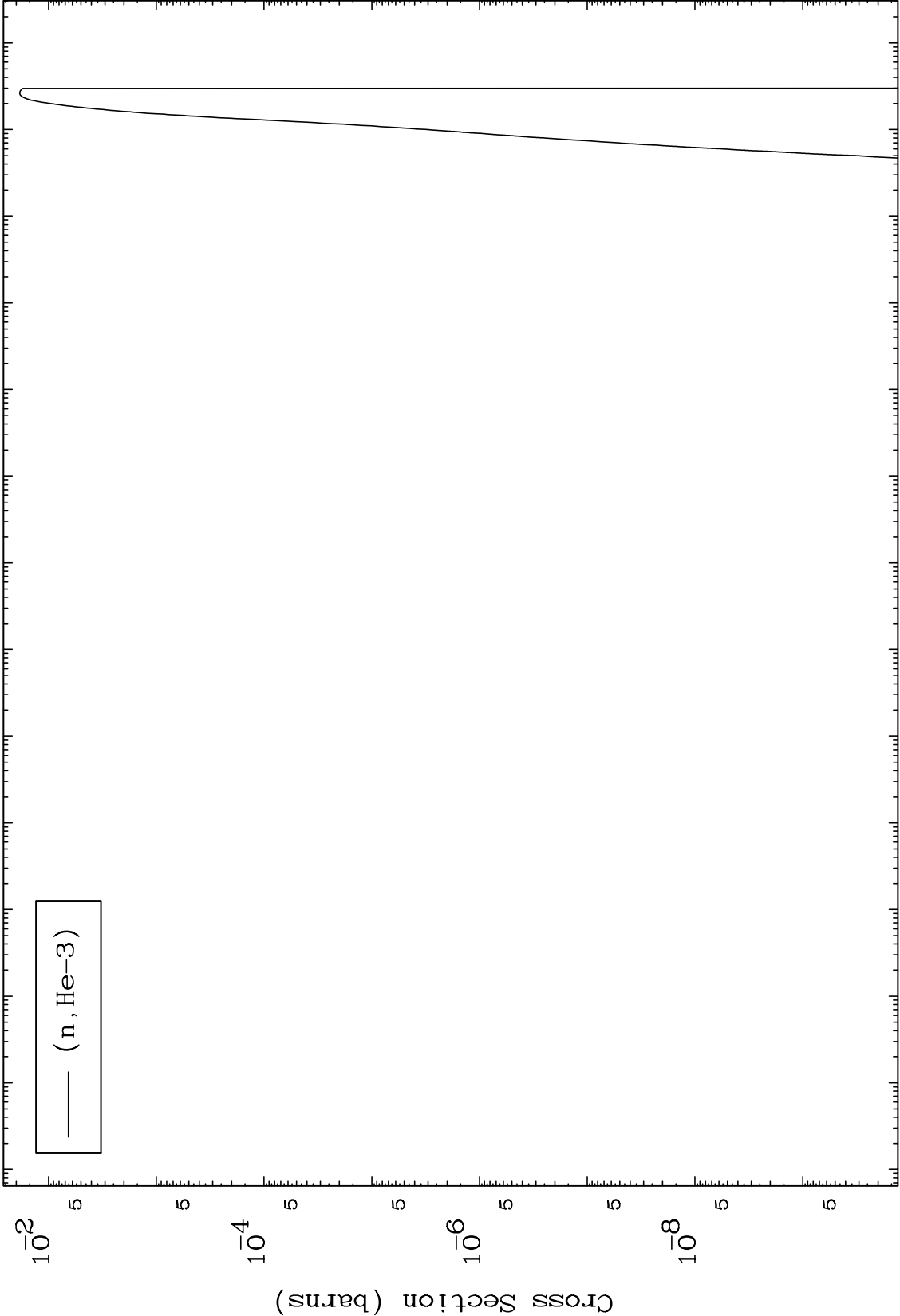
Incident Energy (MeV)

MAT 4804

(n,He3) Levels

48-Cd-99

293 Kelvin Cross Sections



— (n, He-3)

12

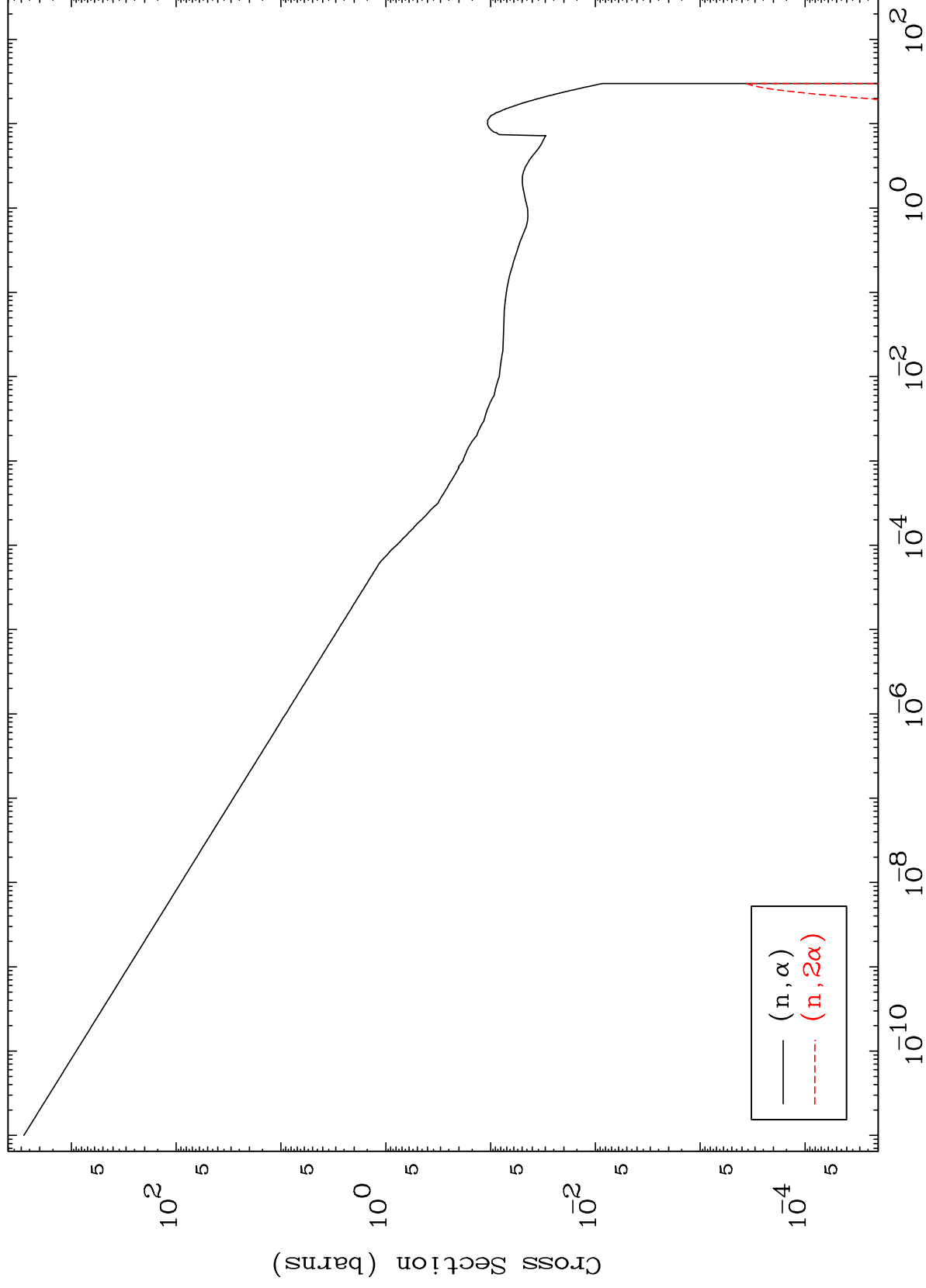
Incident Energy (MeV)

48-Cd-99

MAT 4804

(n, α) Levels
293 Kelvin Cross Sections

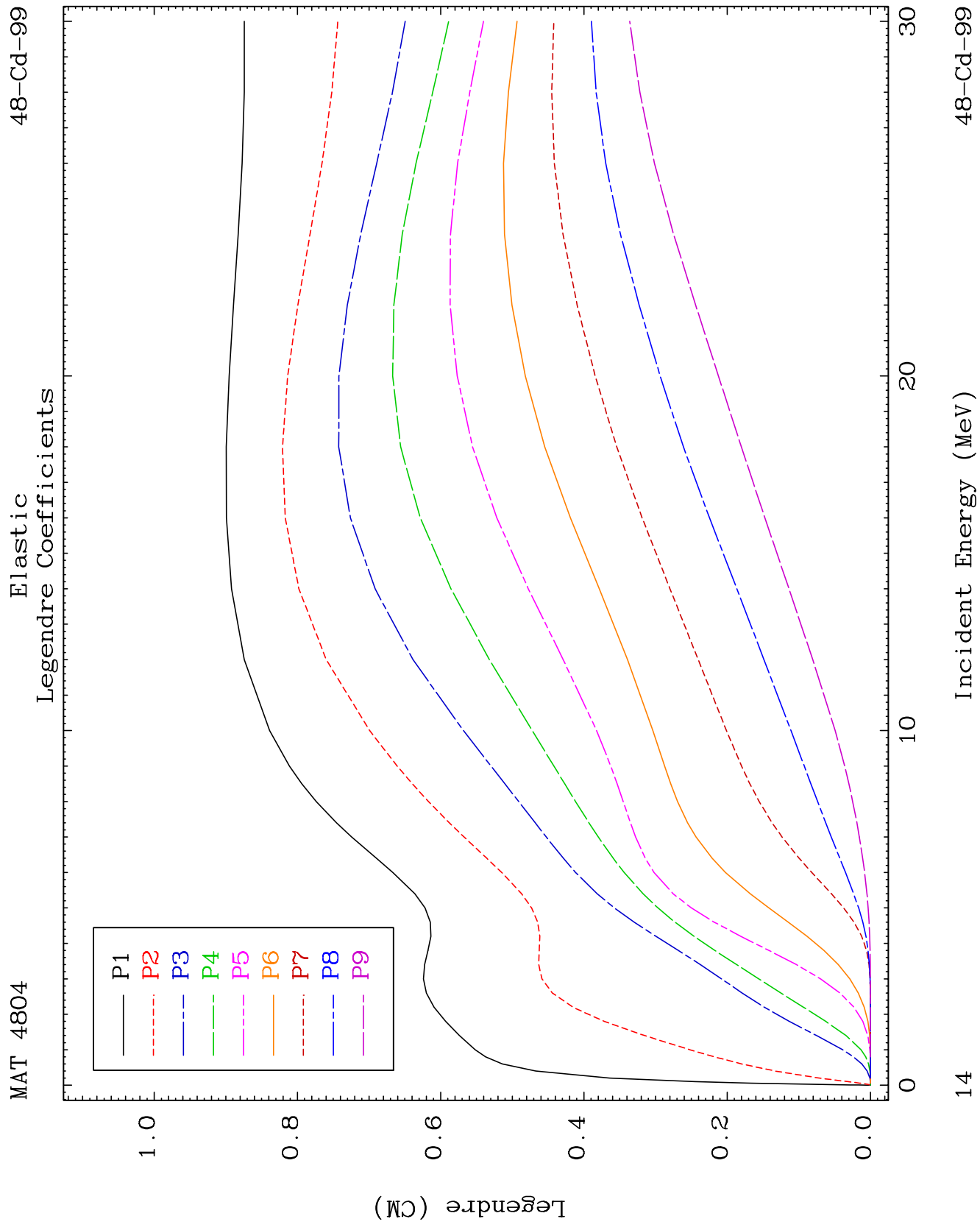
48-Cd-99

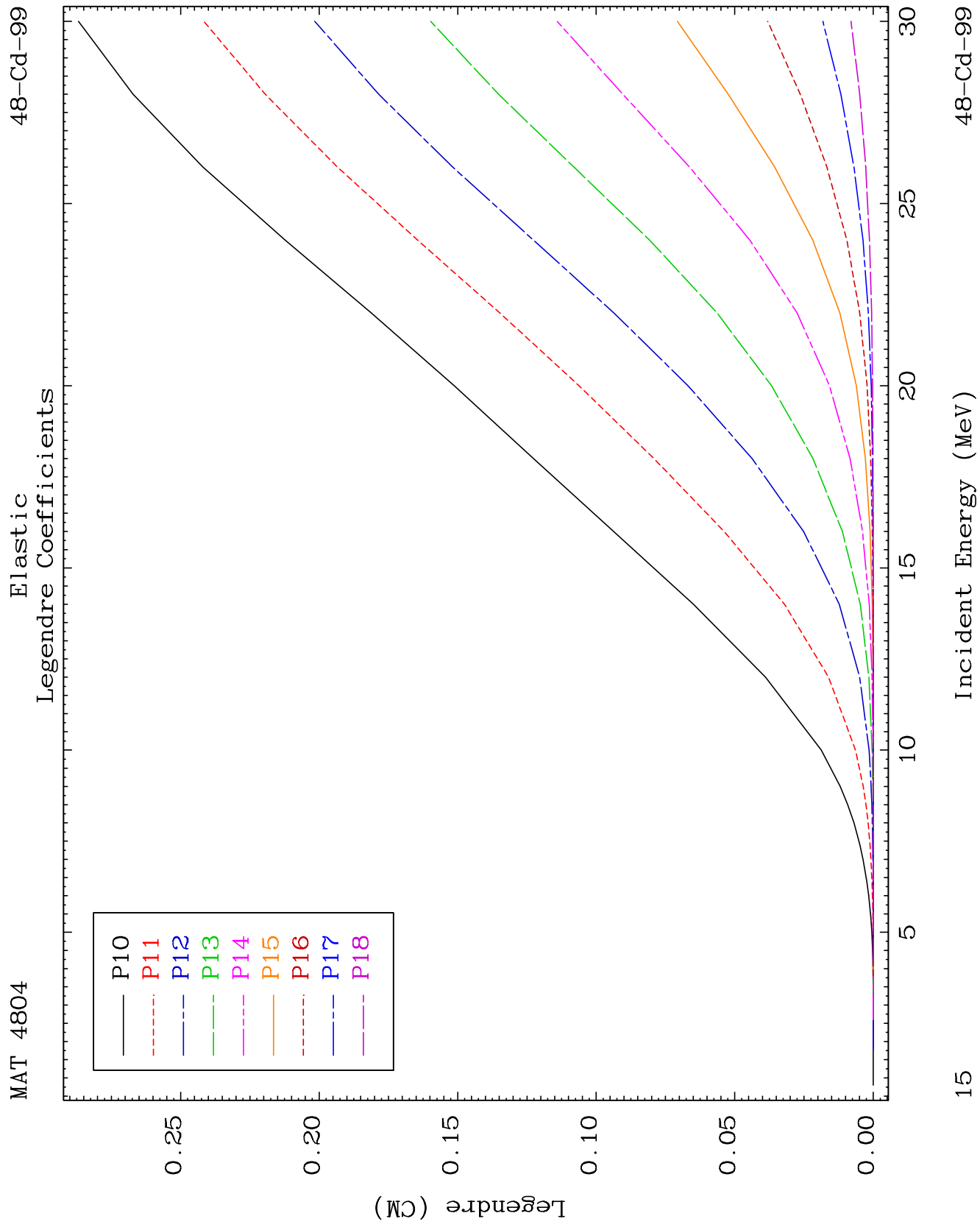


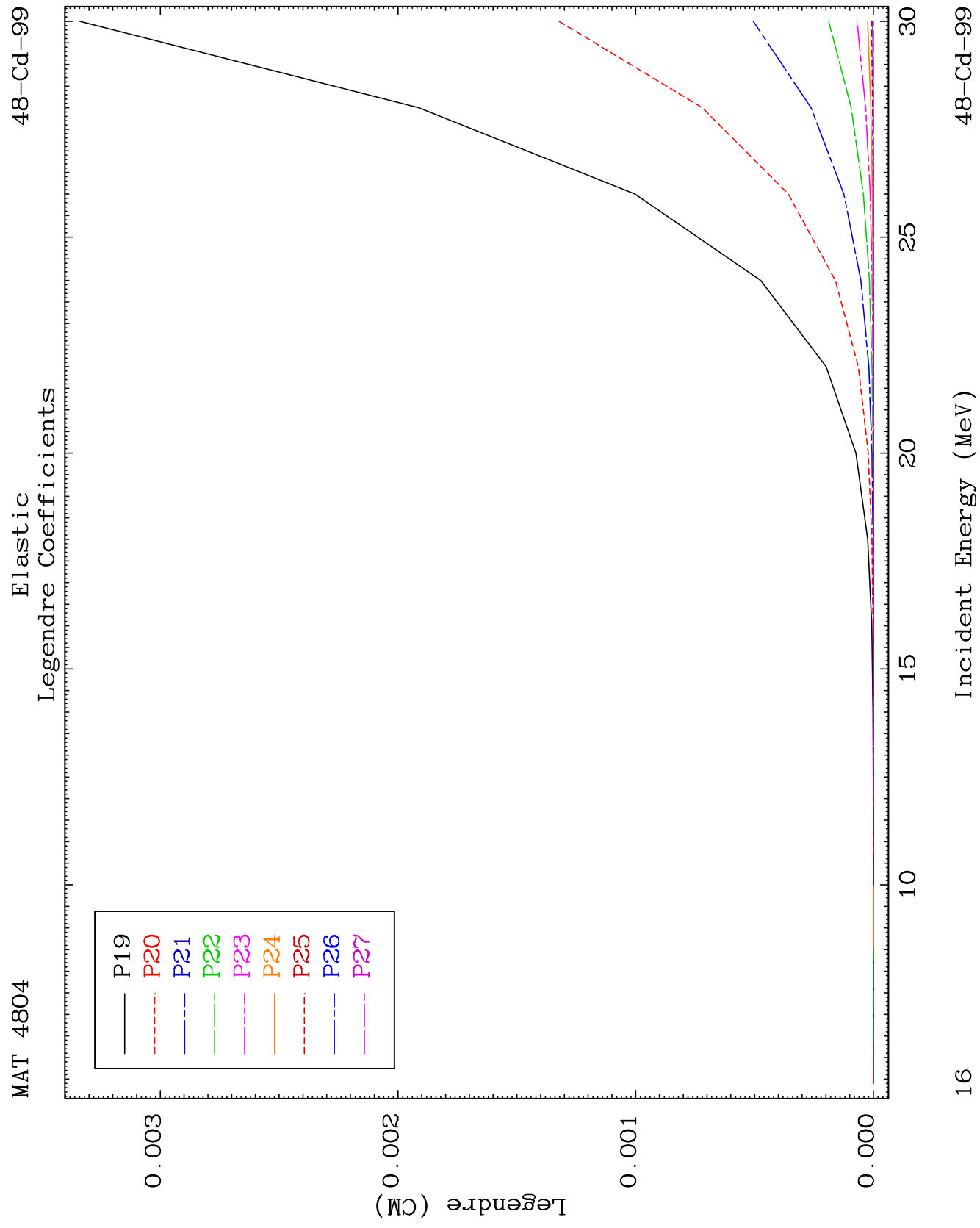
13

Incident Energy (MeV)

48-Cd-99



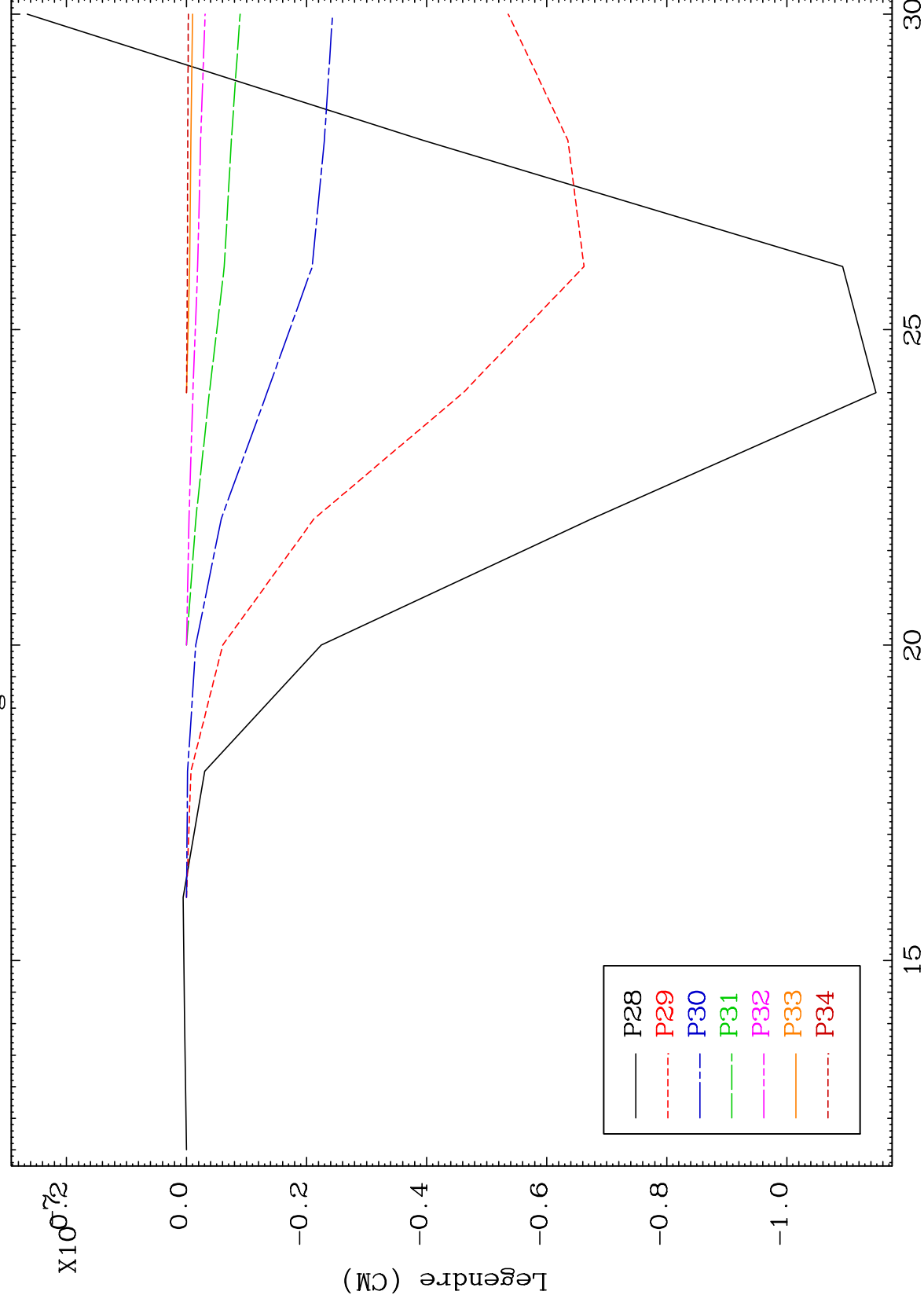




MAT 4804

48-Cd-99

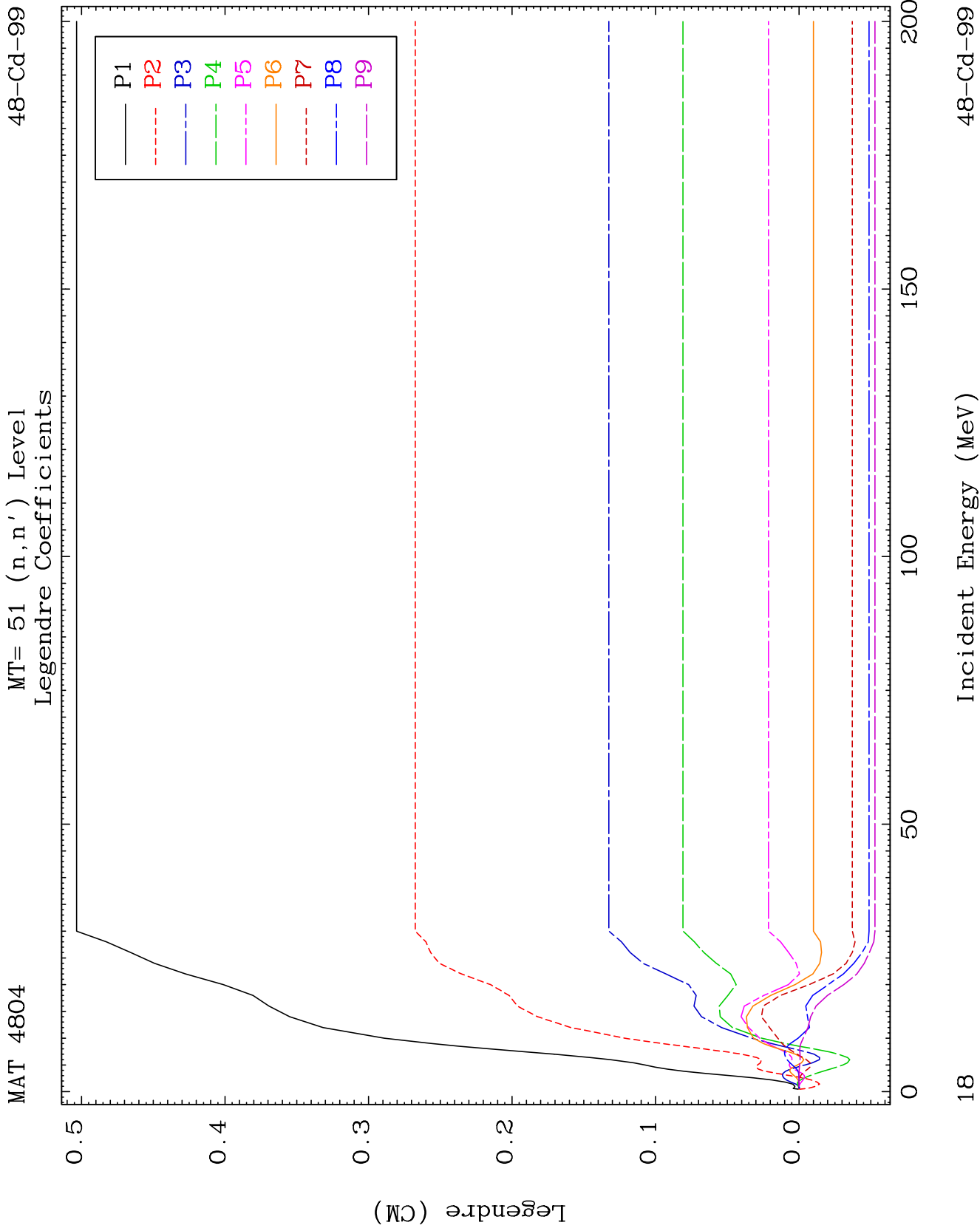
Elastic Legendre Coefficients

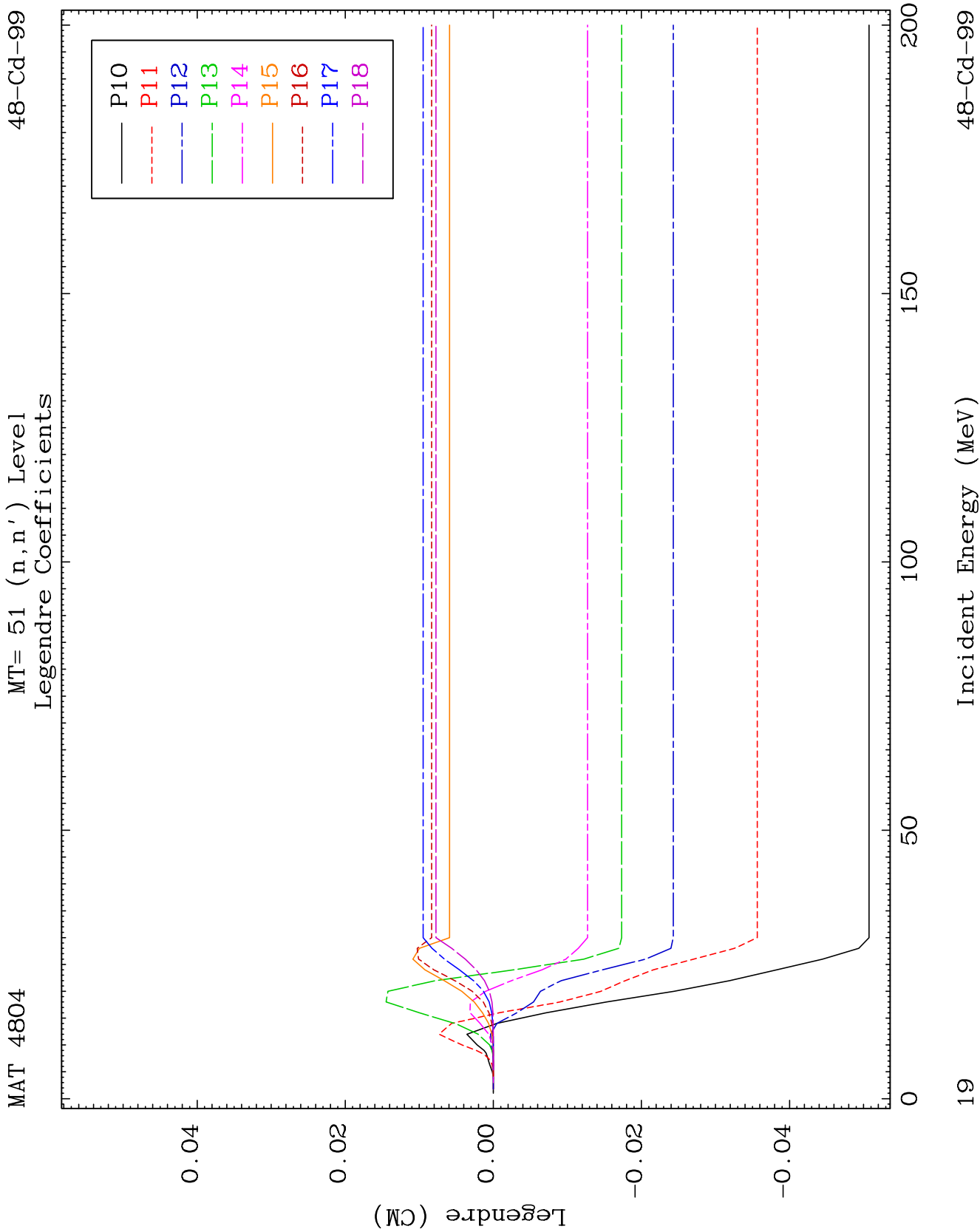


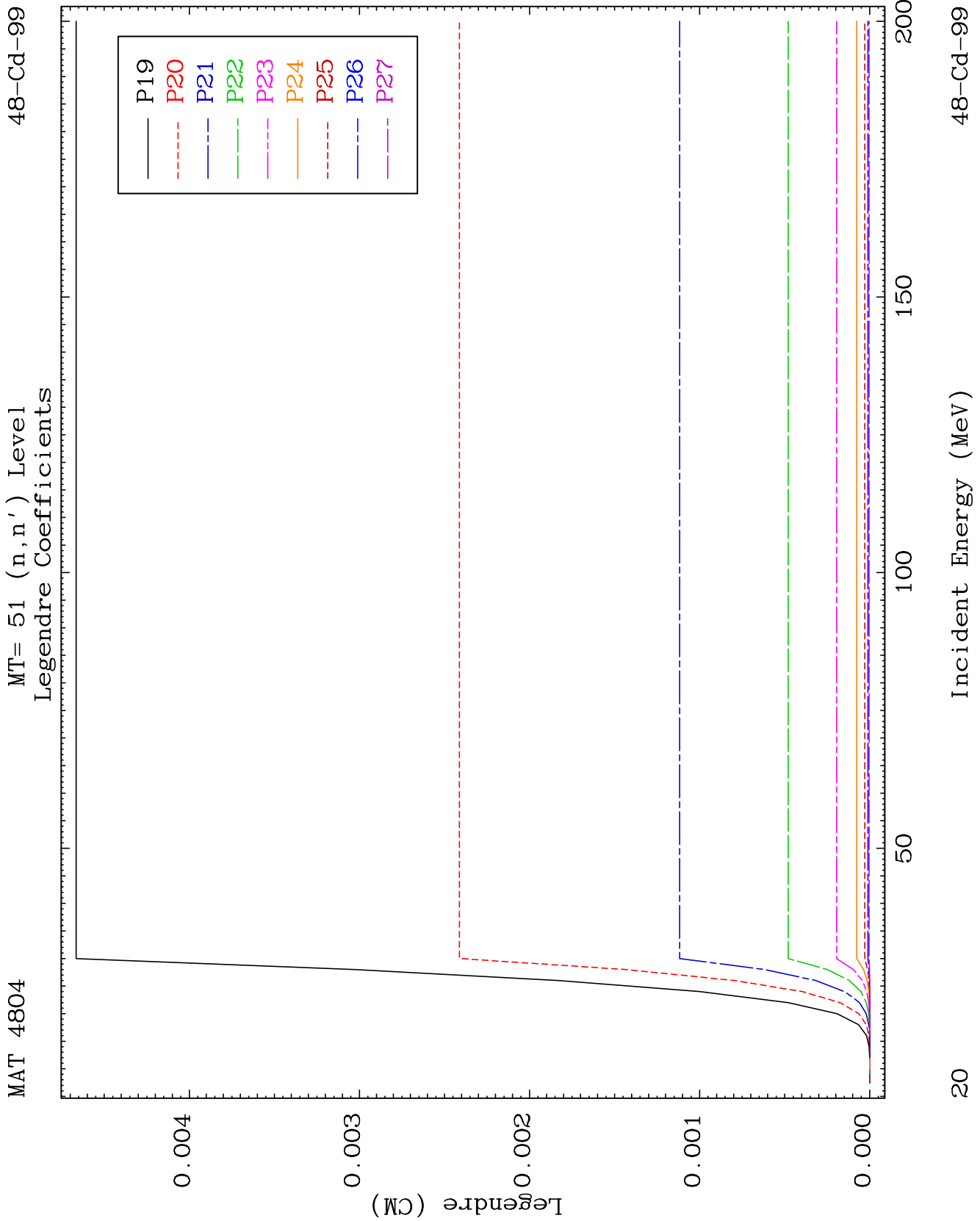
21

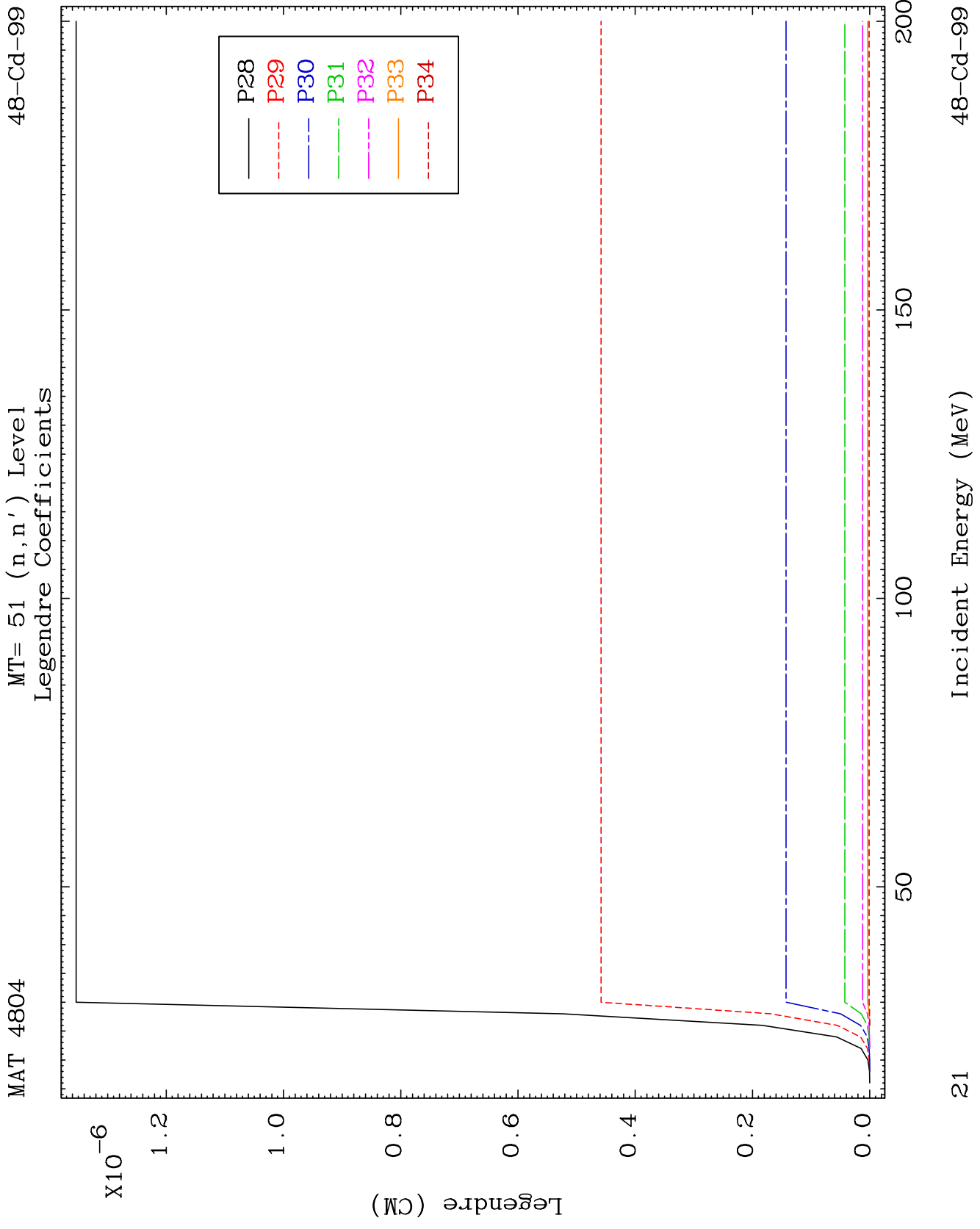
Incident Energy (MeV)

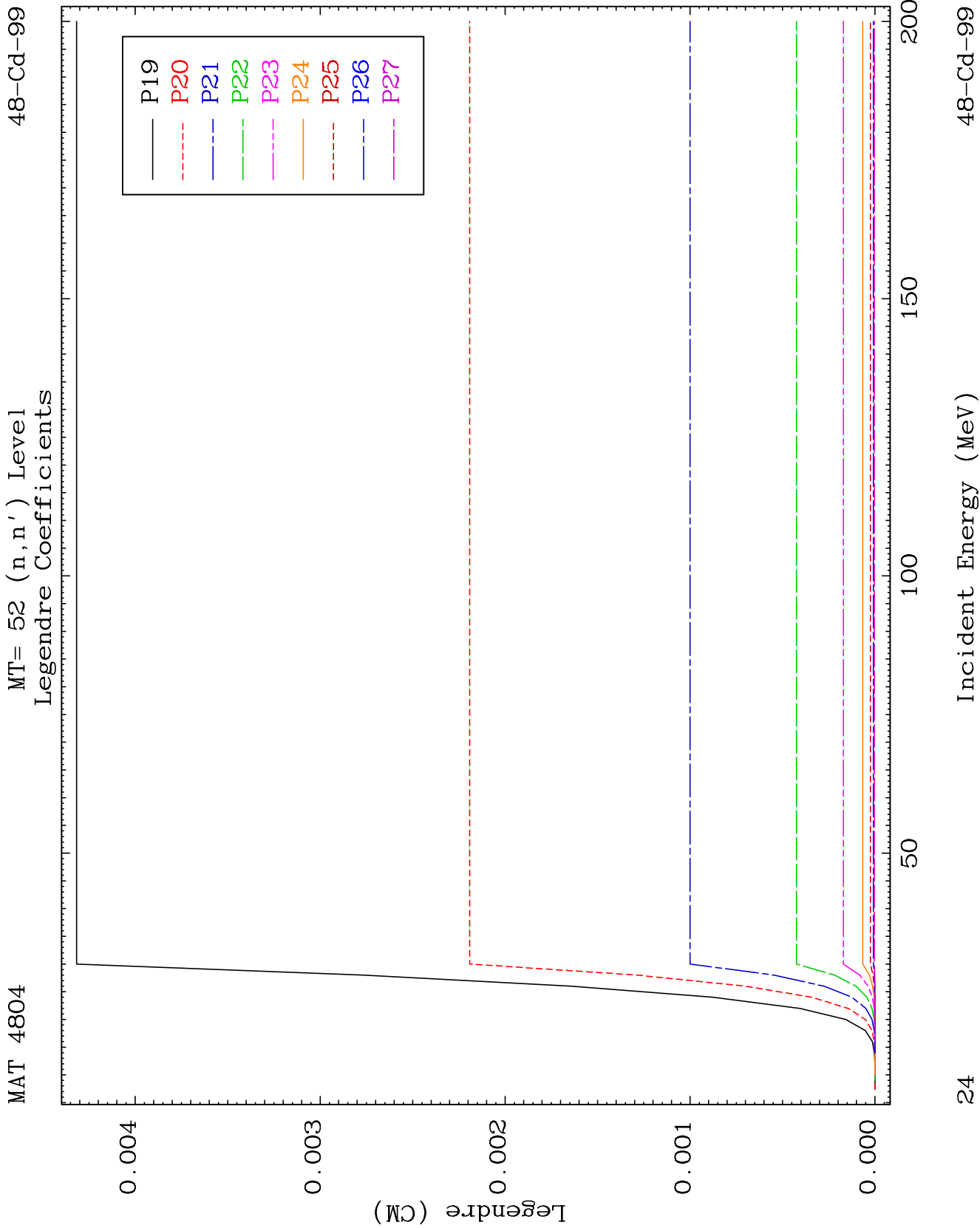
48-Cd-99







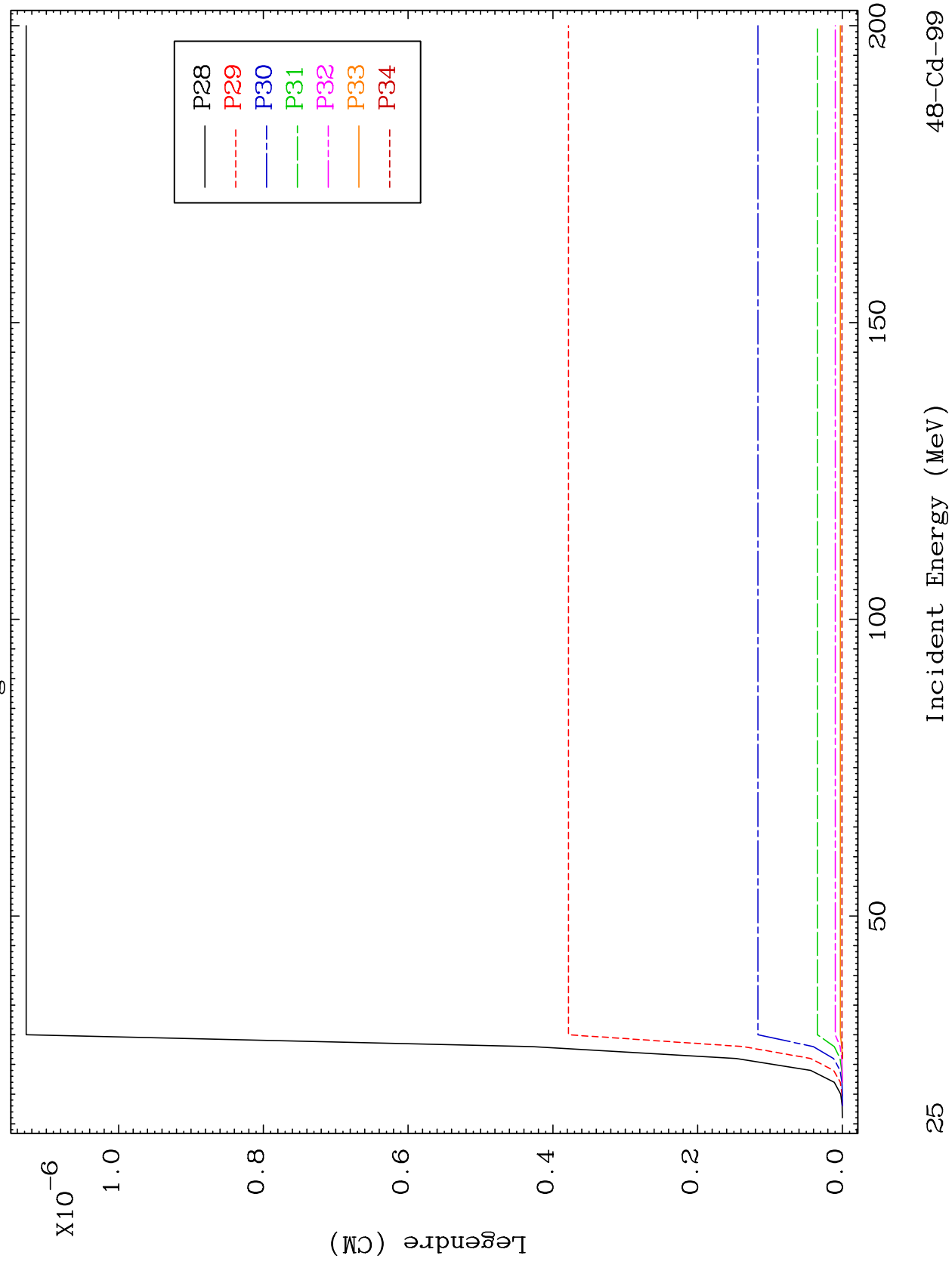




MAT 4804

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

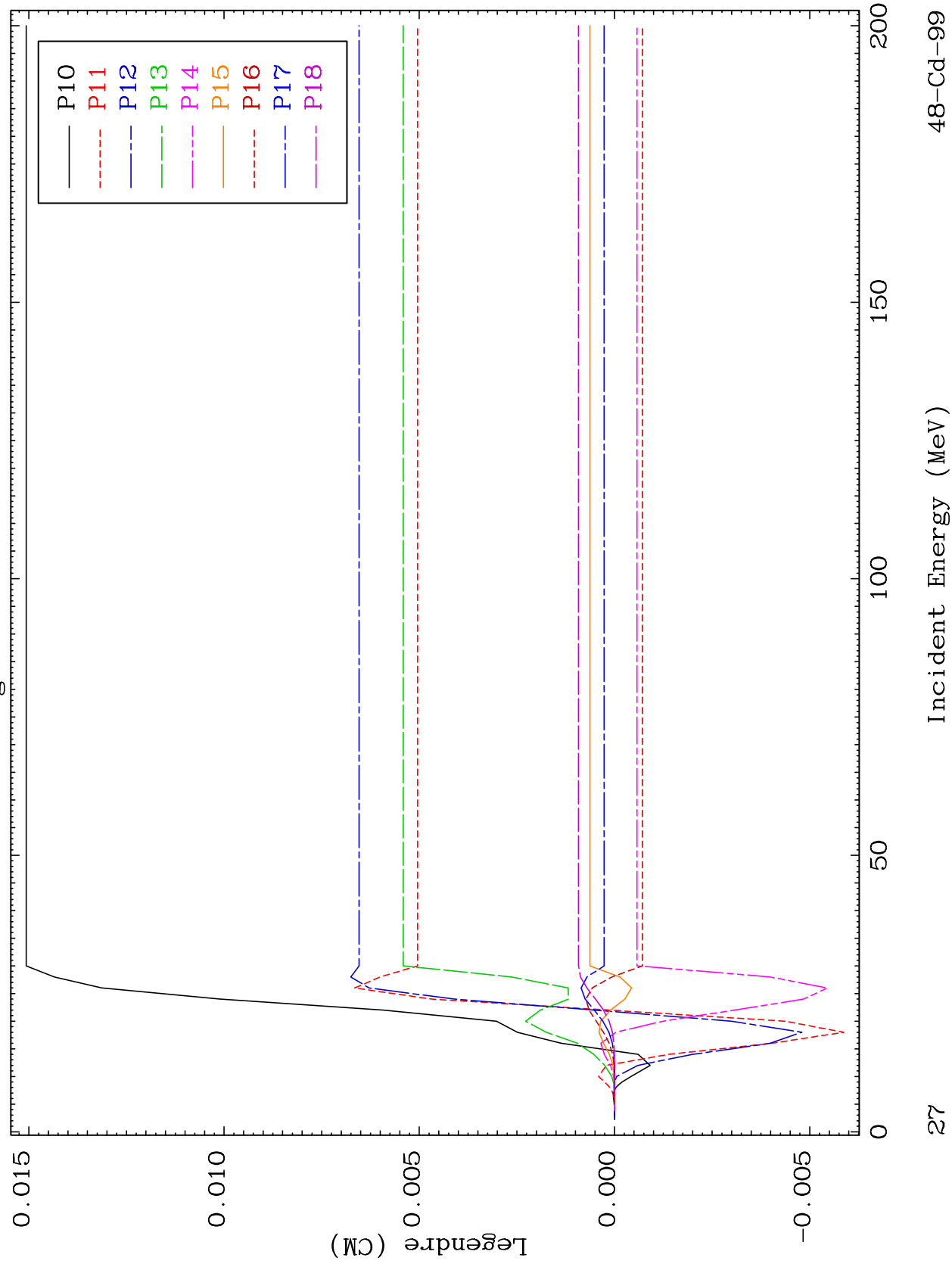
48-Cd-99



MAT 4804

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

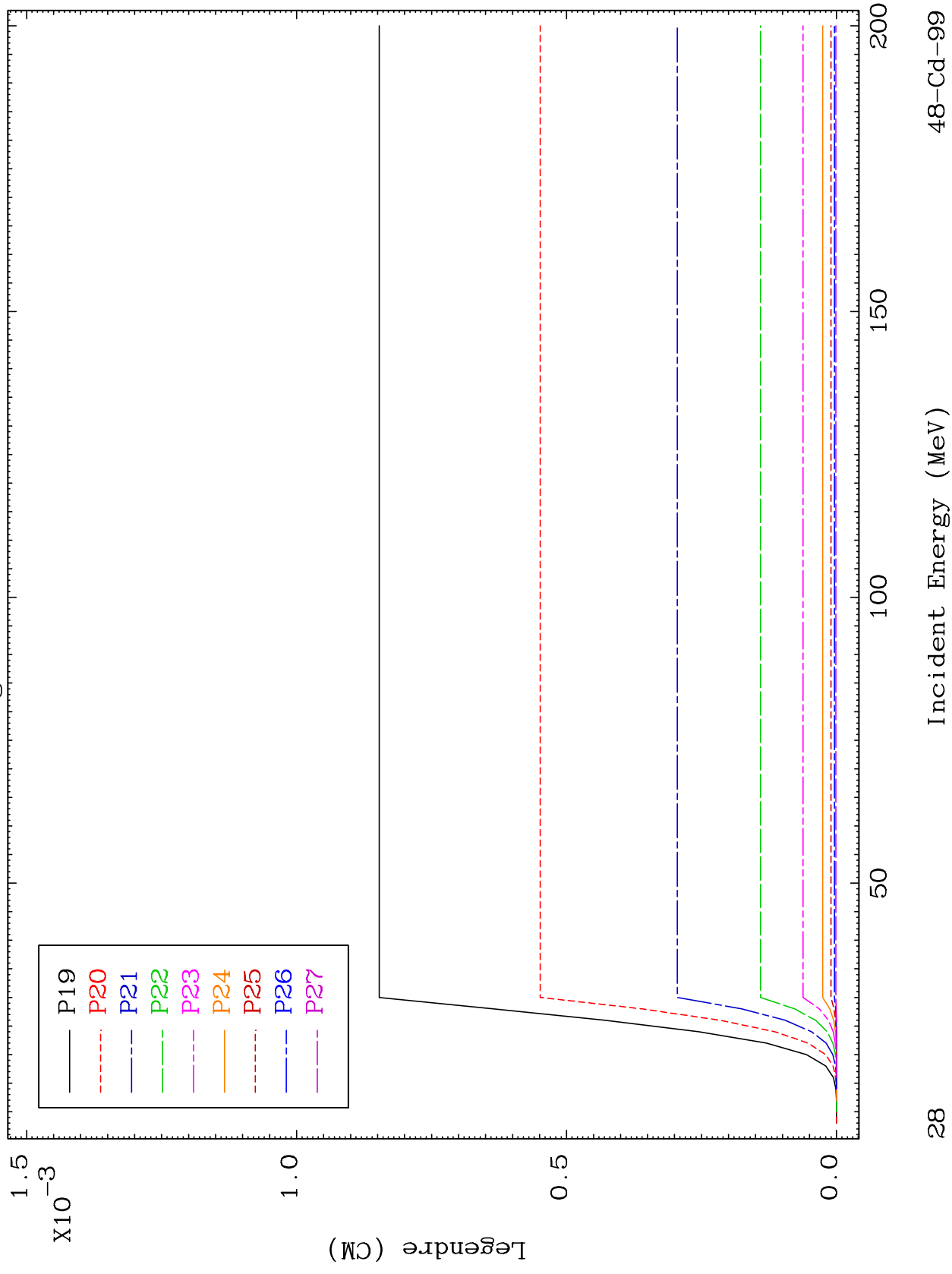
48-Cd-99

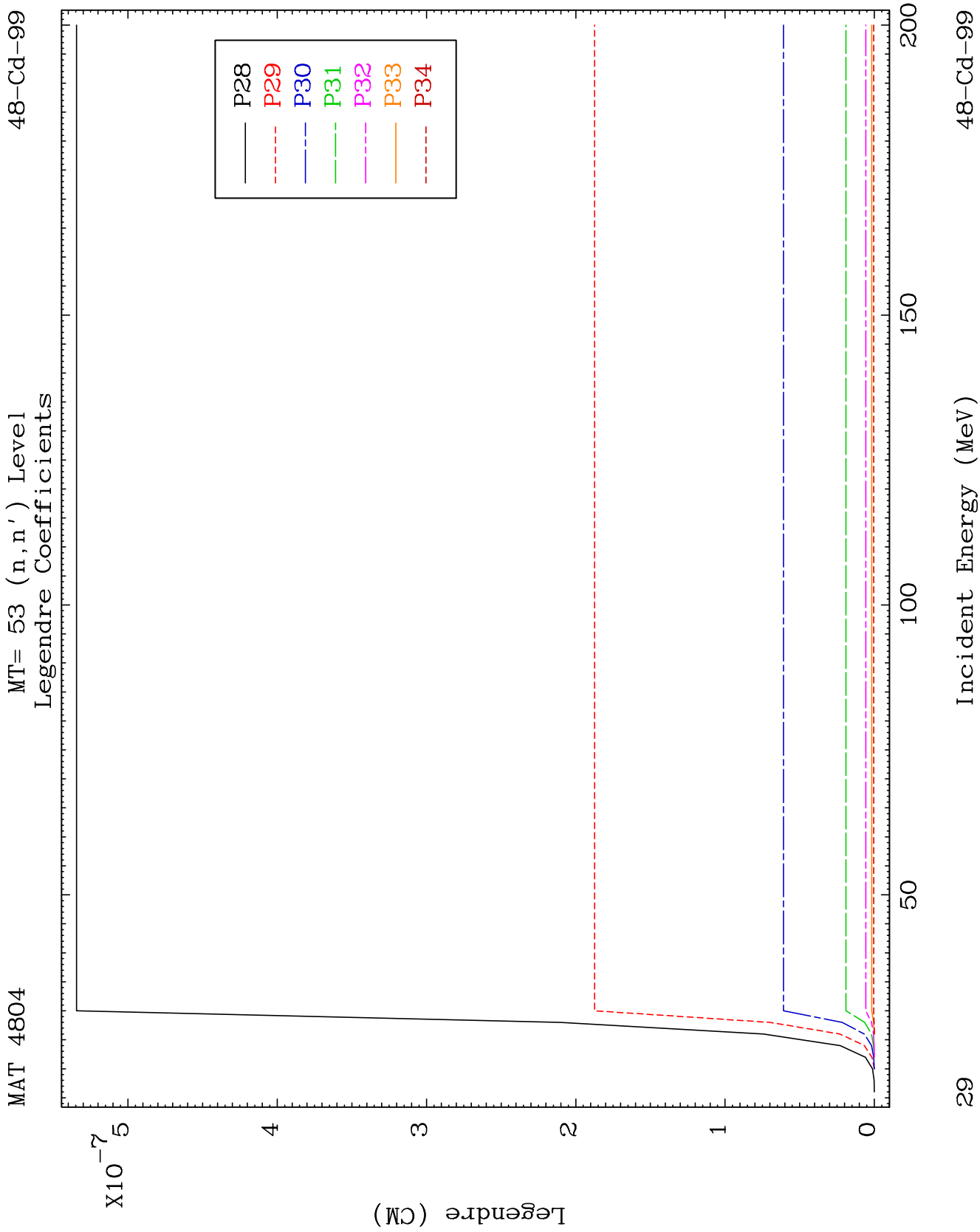


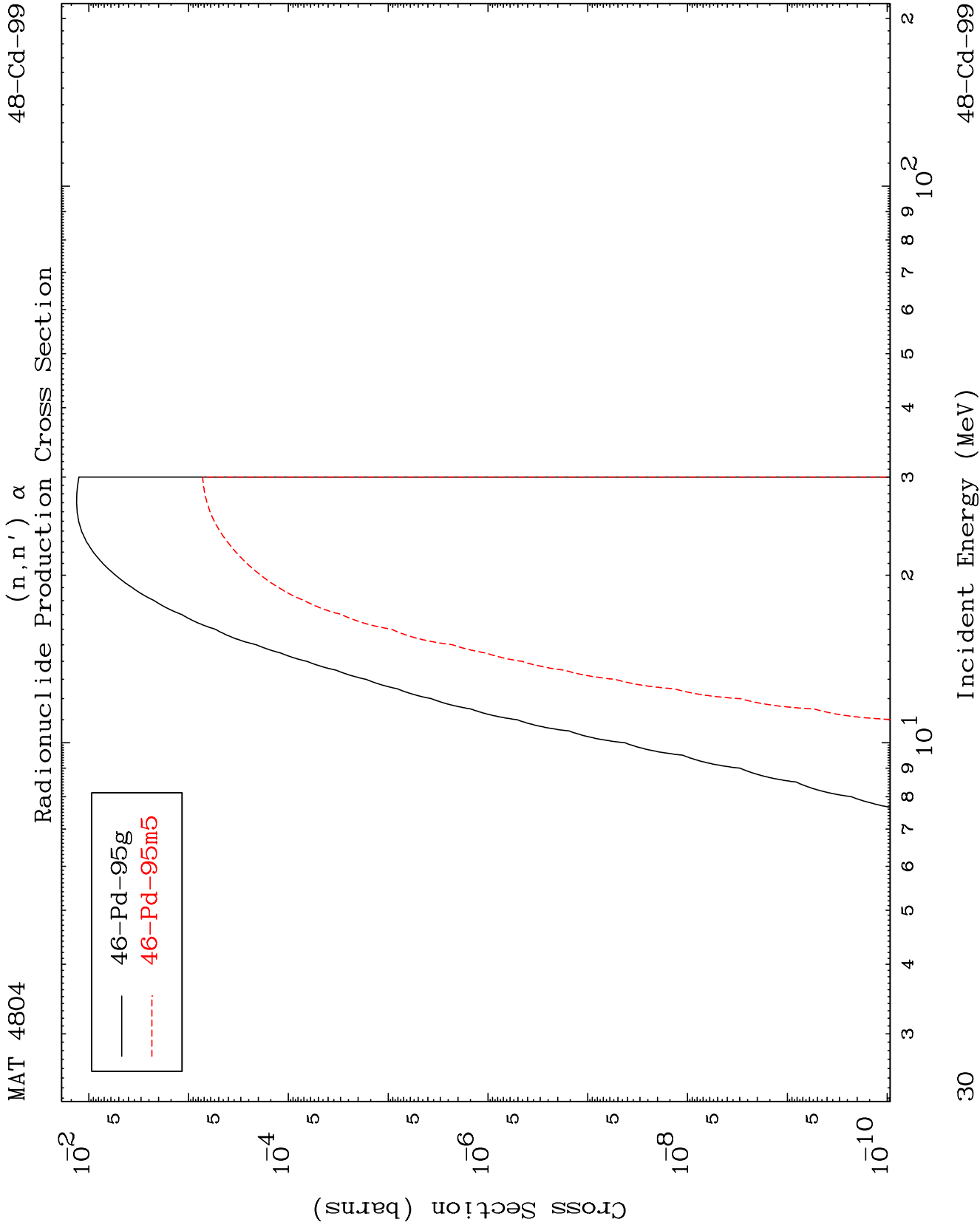
MAT 4804

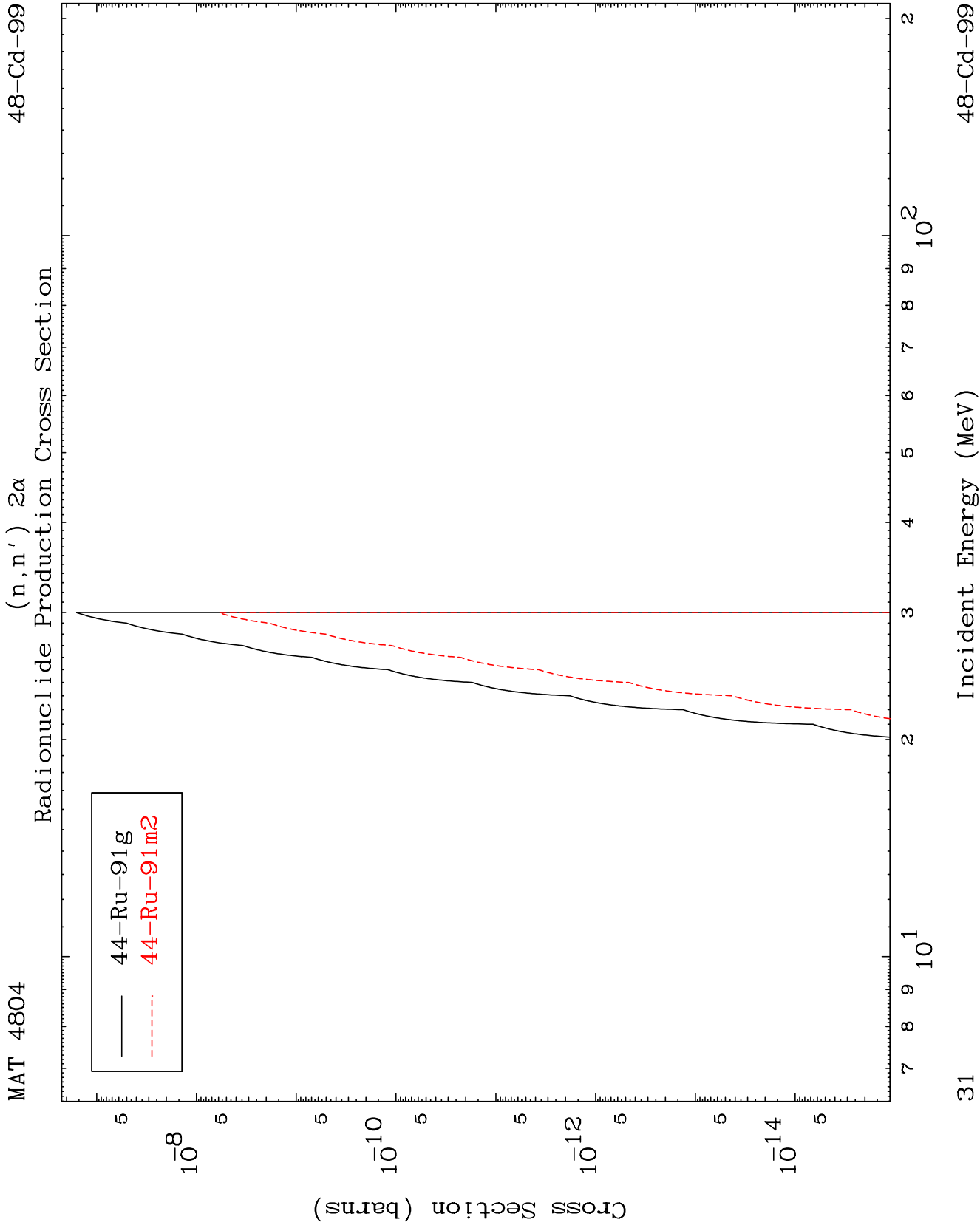
MT= 53 (n, n') Level
Legendre Coefficients

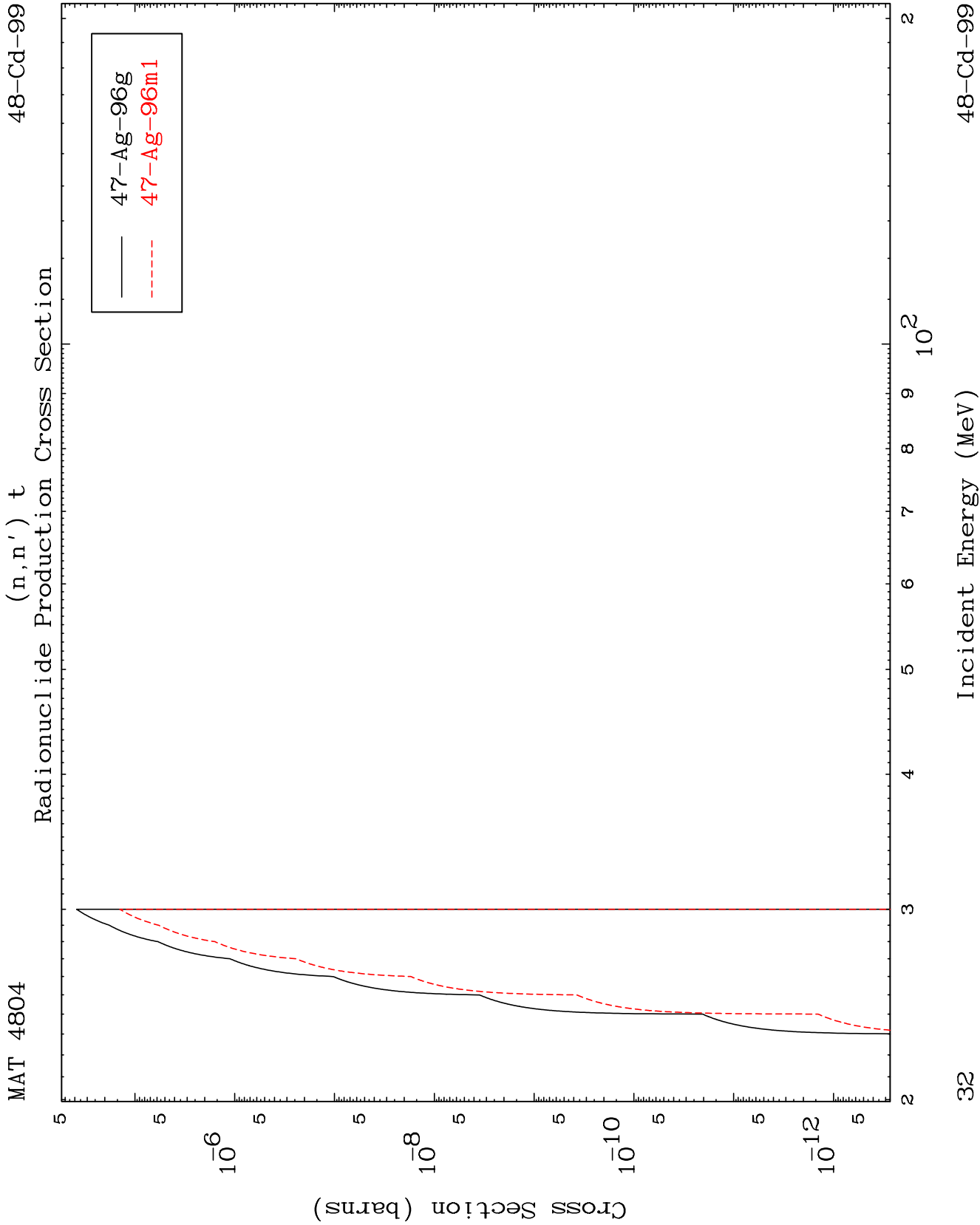
48-Cd-99

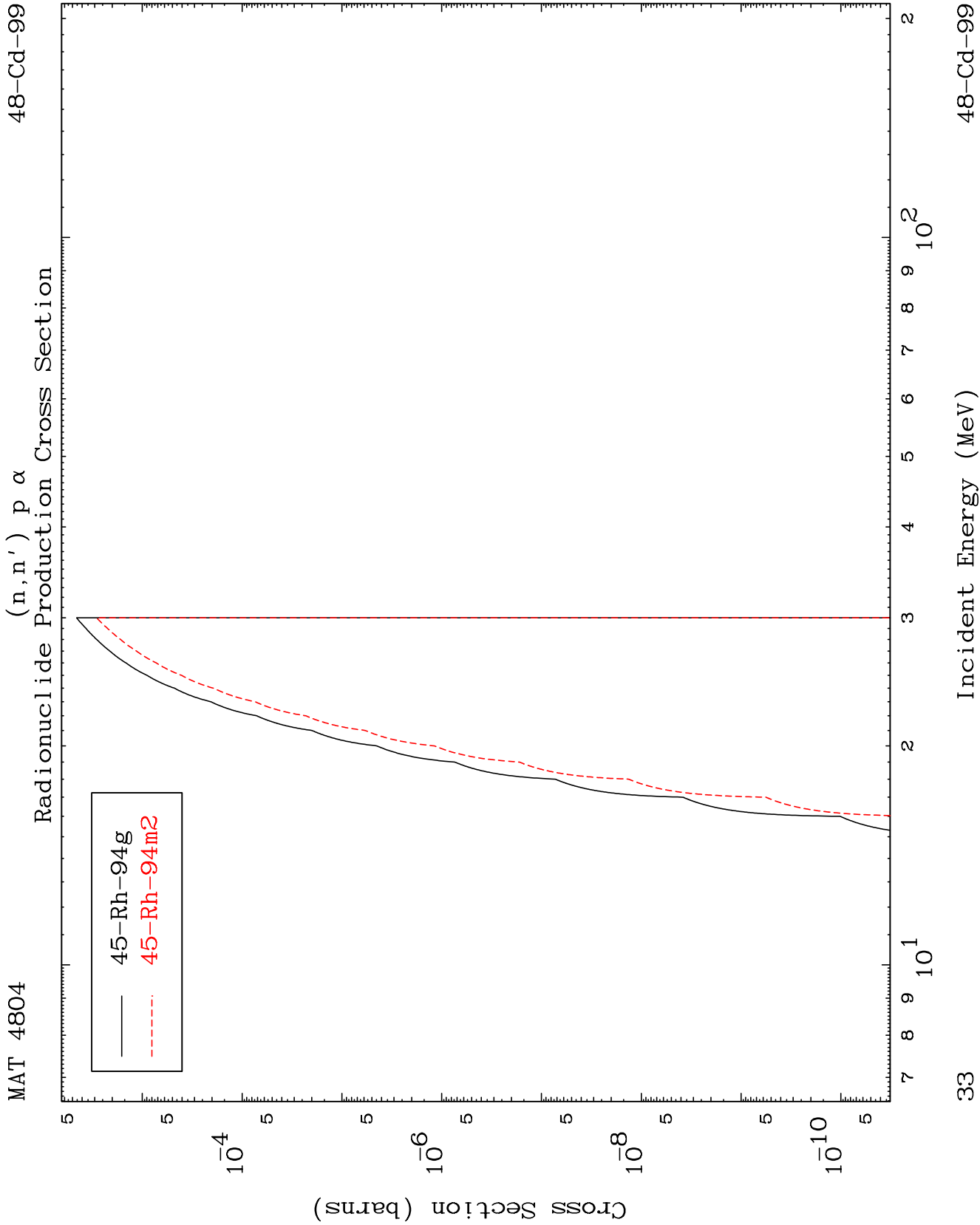








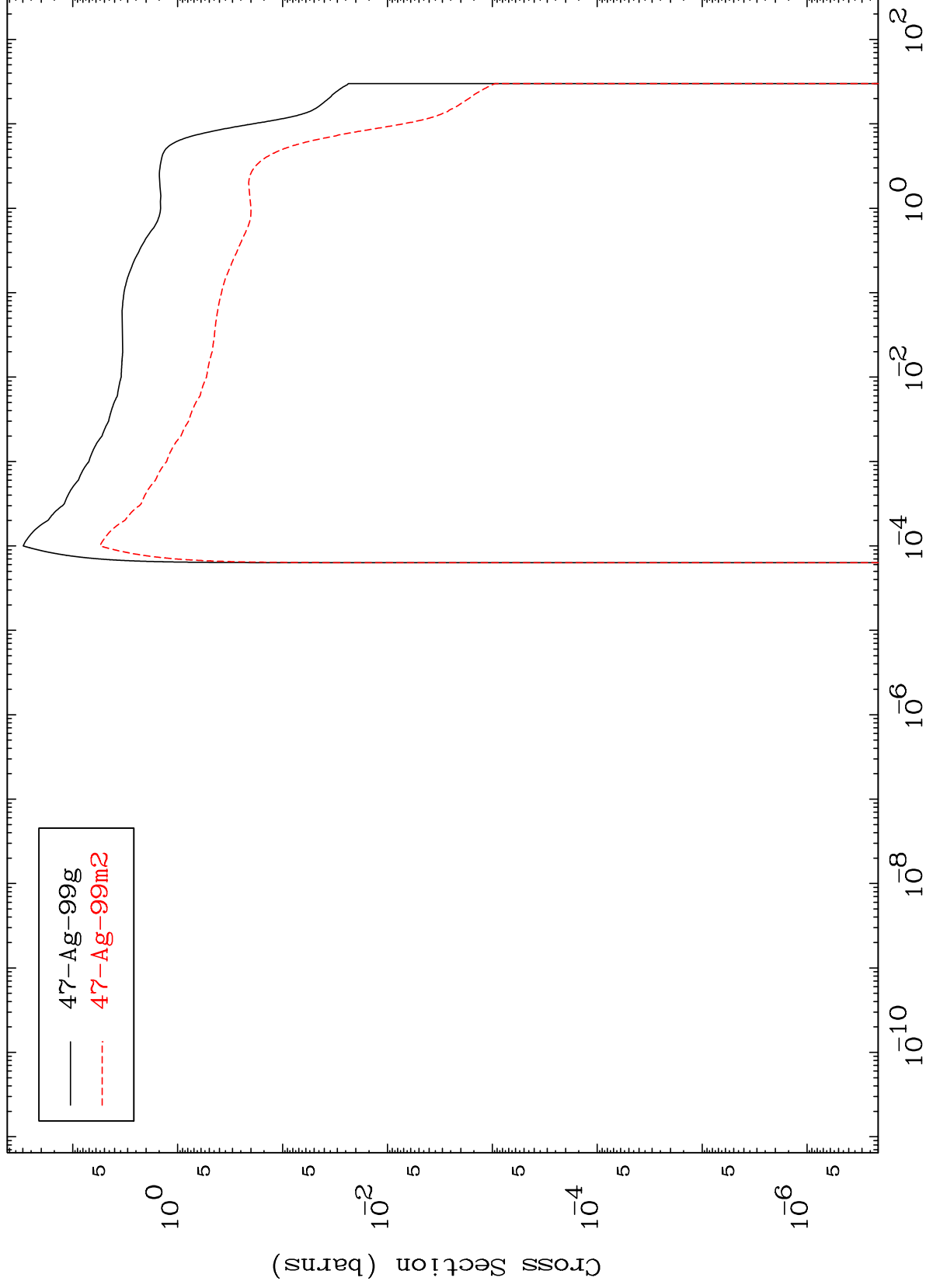




MAT 4804

48-Cd-99

Radionuclide Production Cross Section



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48-Cd-99

