

Program EVALPLOT
(Version 2021-1)

by

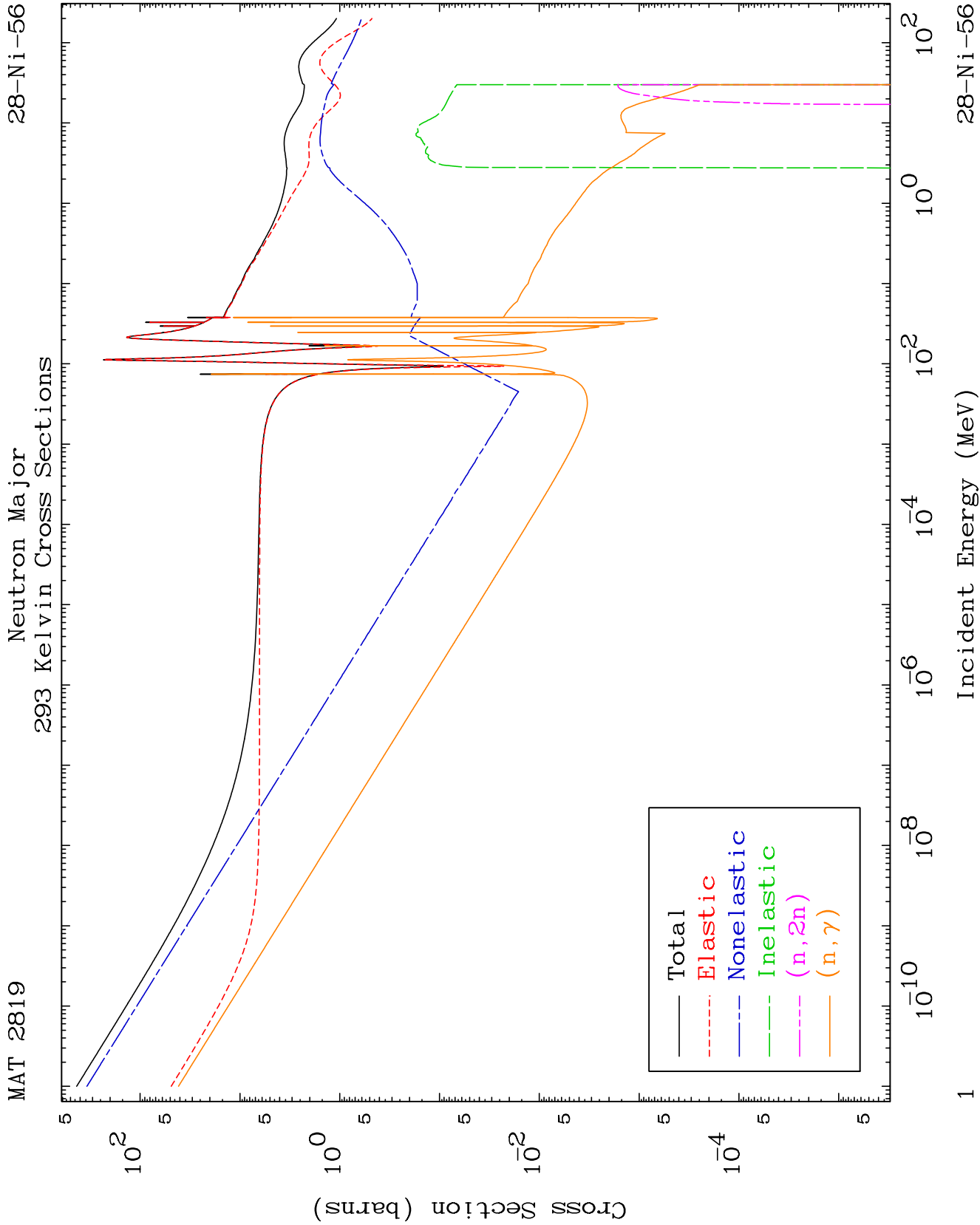
Dermott E. Cullen
(Present Contact Information)

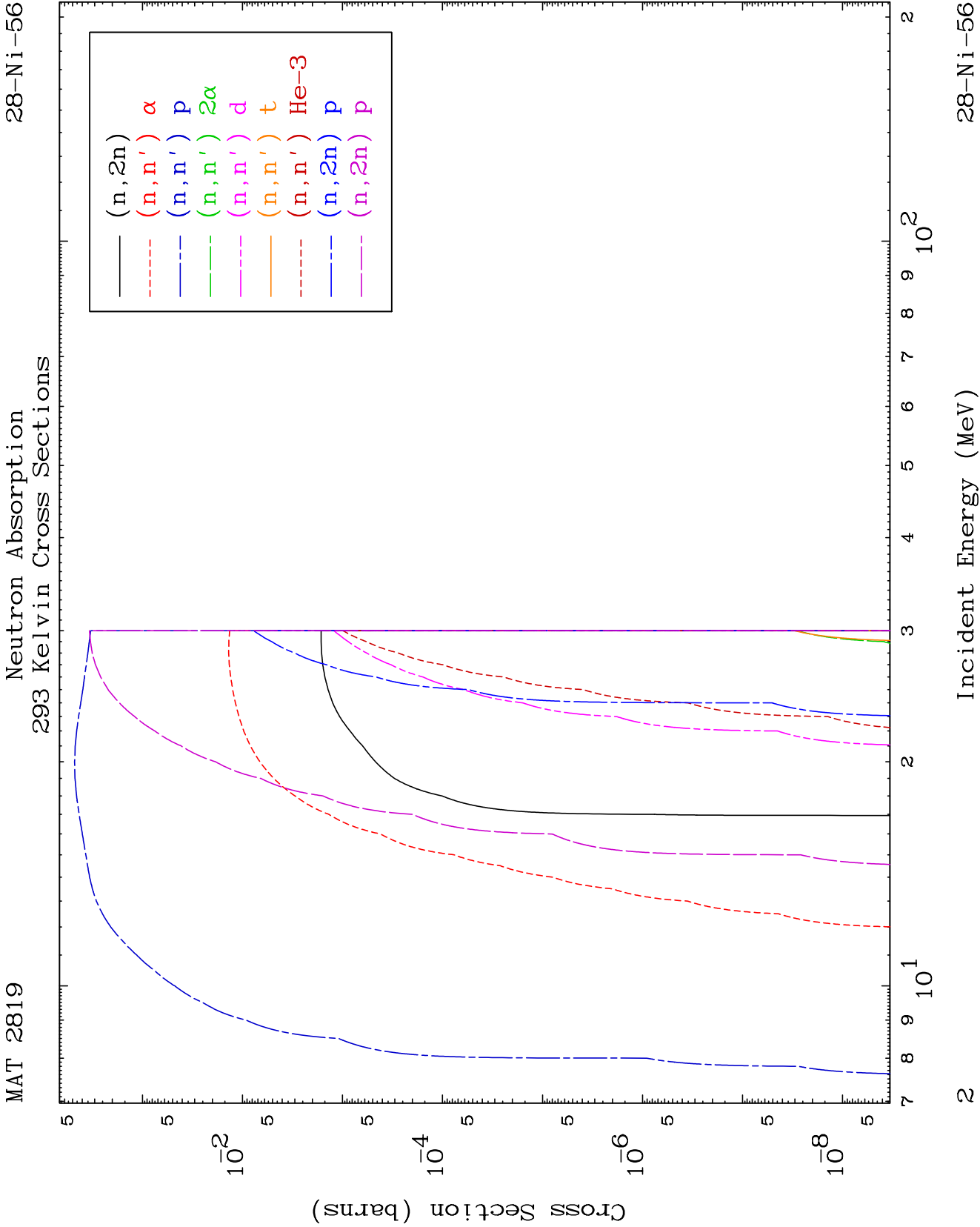
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

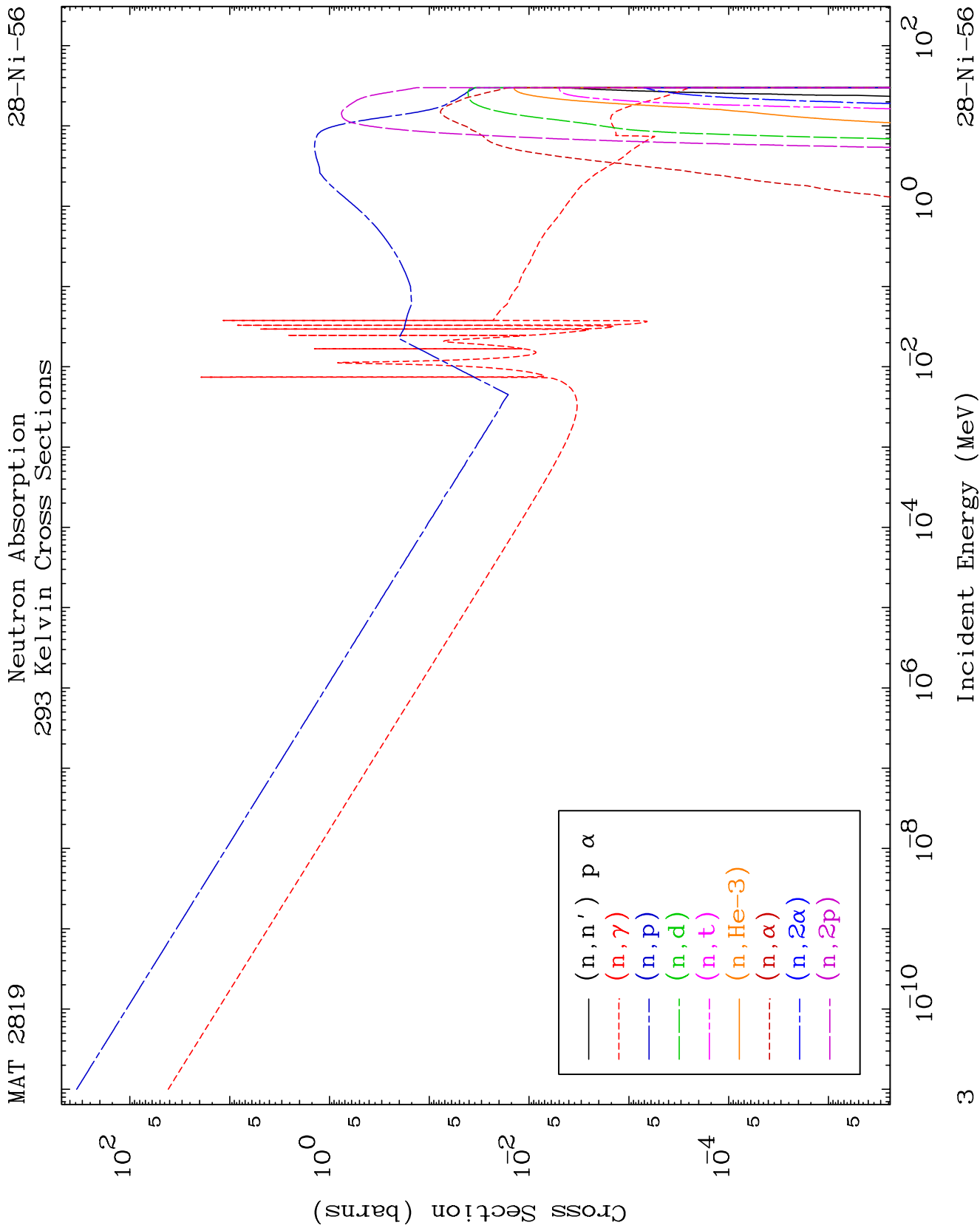
Tele: 925-443-1911

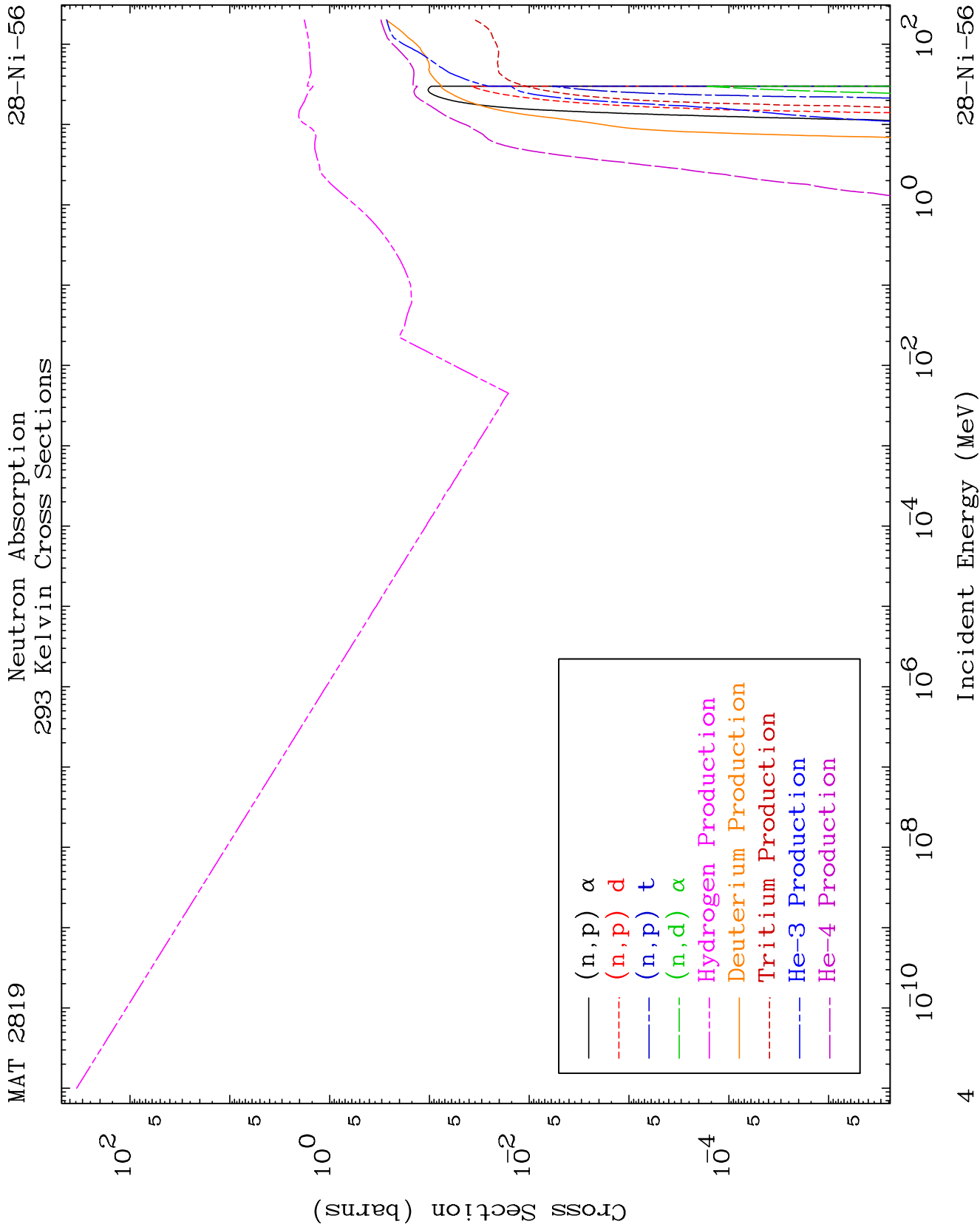
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

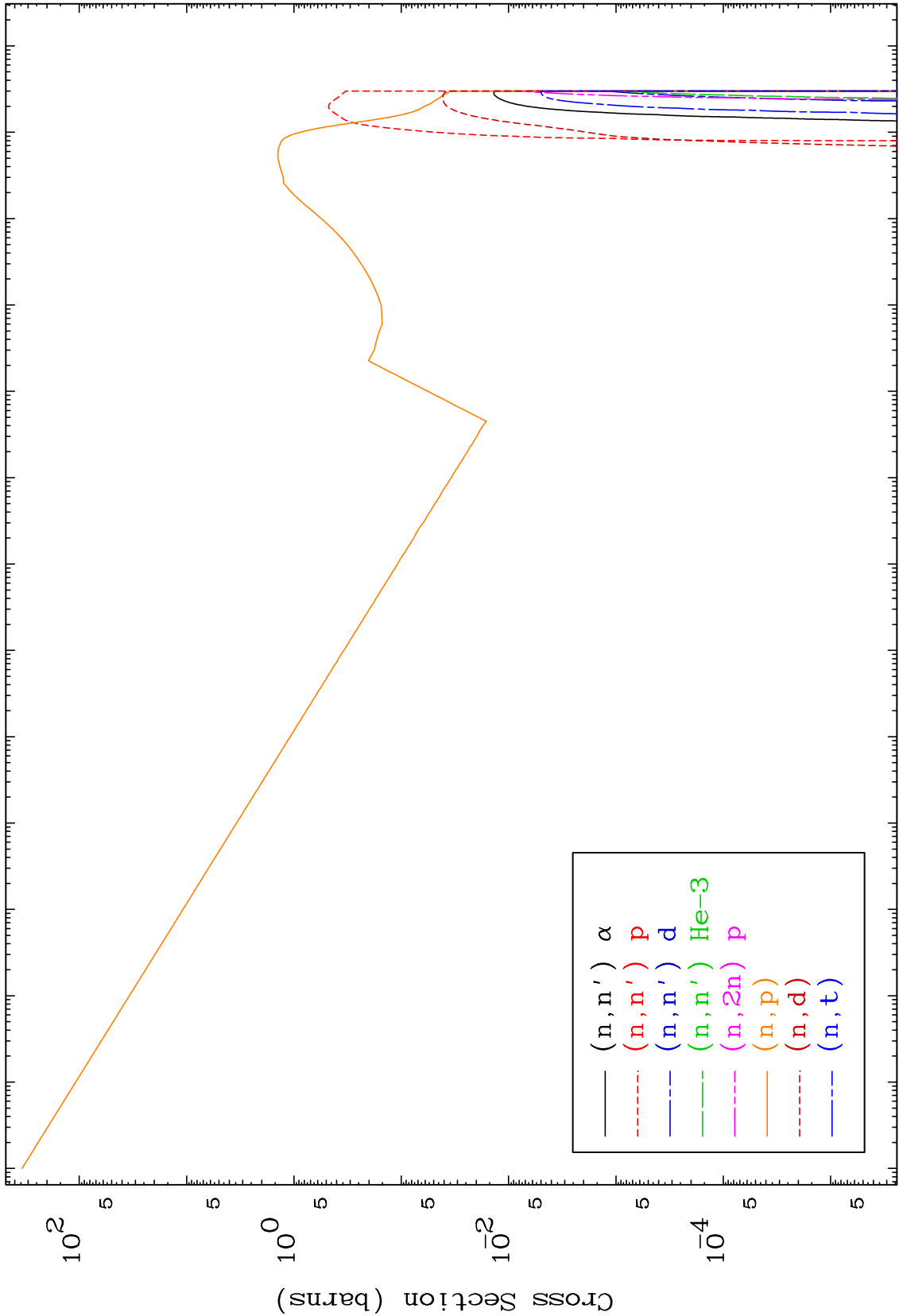
Press Mouse Button to Start

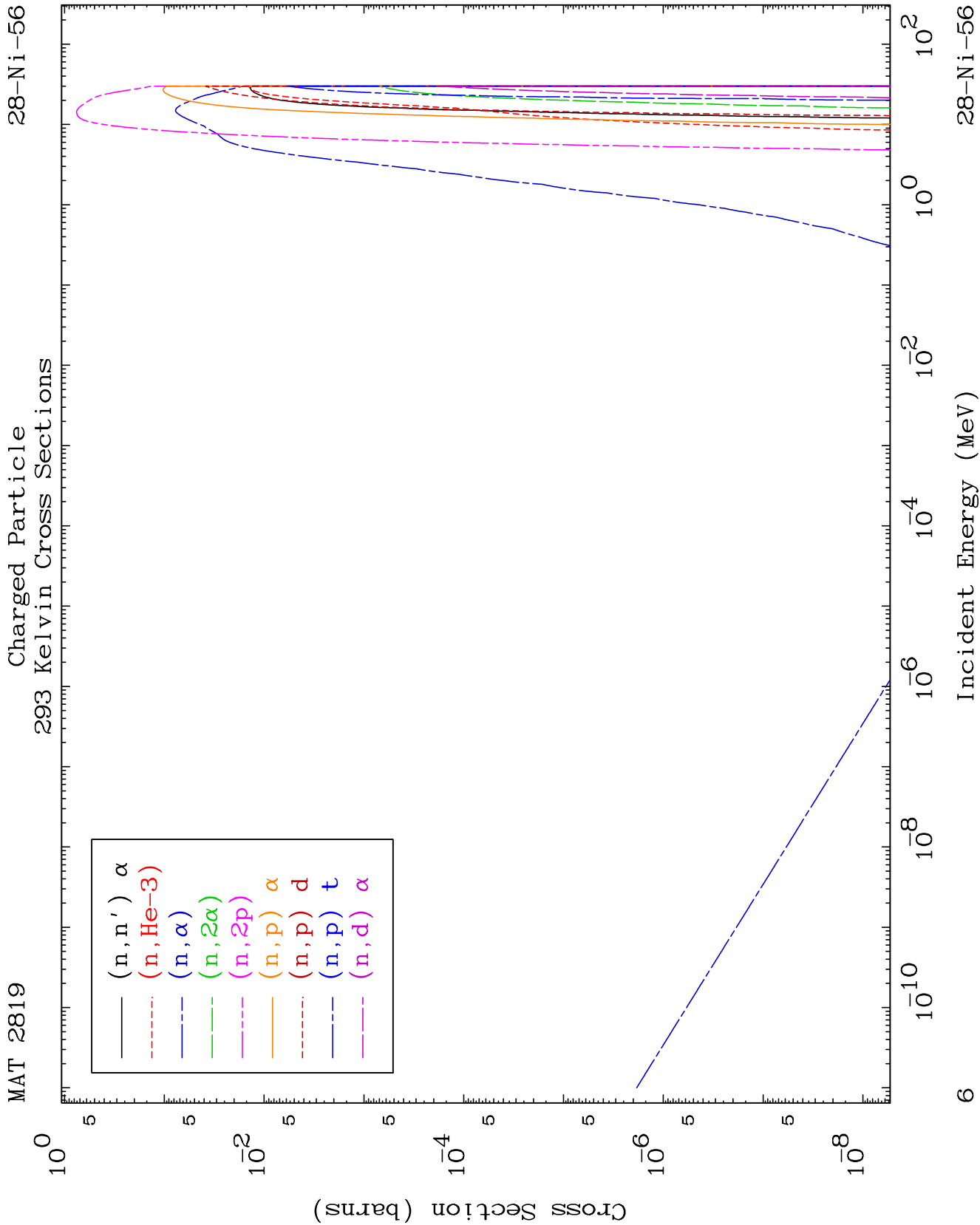








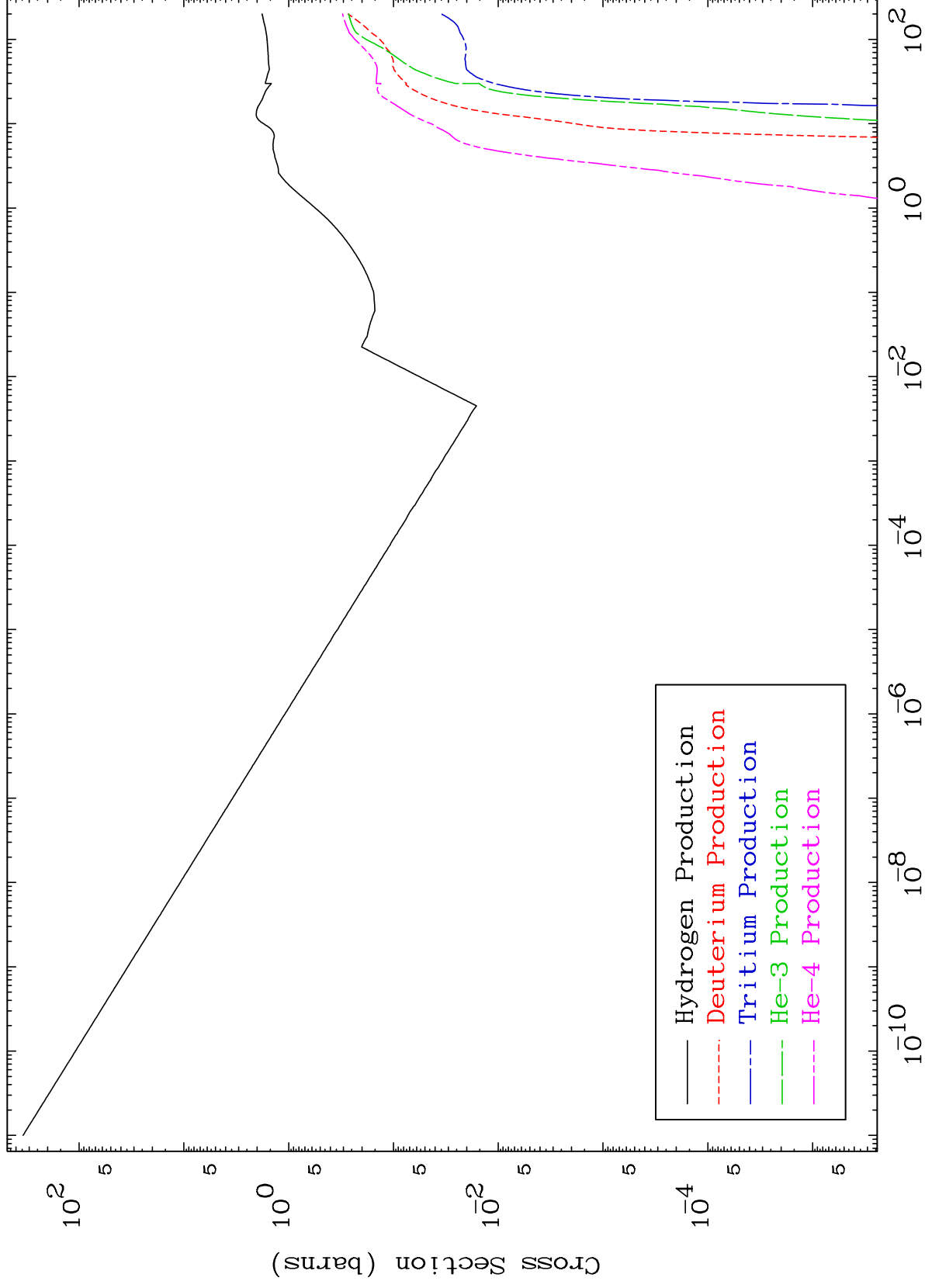




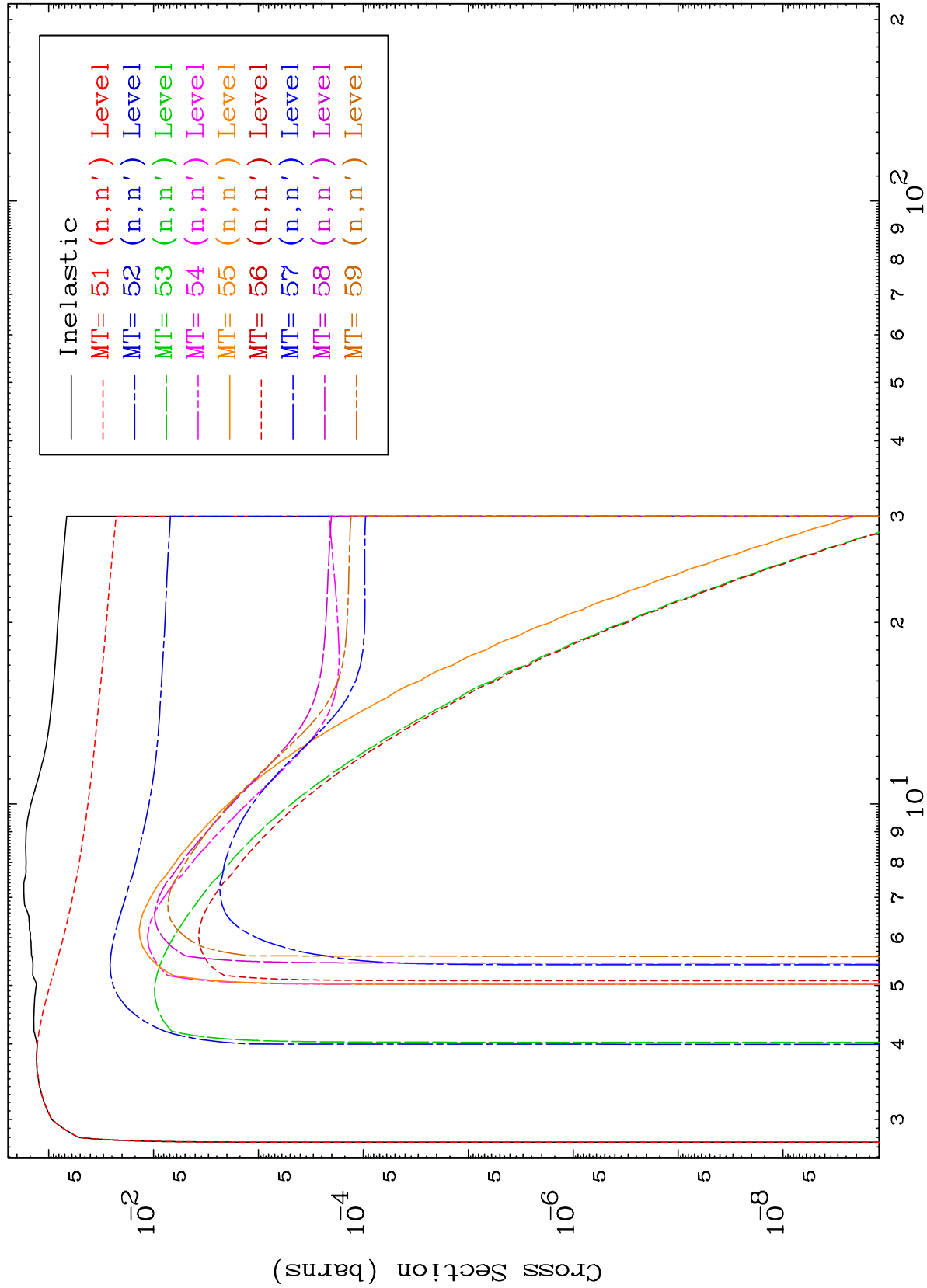
MAT 2819

Particle Production
293 Kelvin Cross Sections

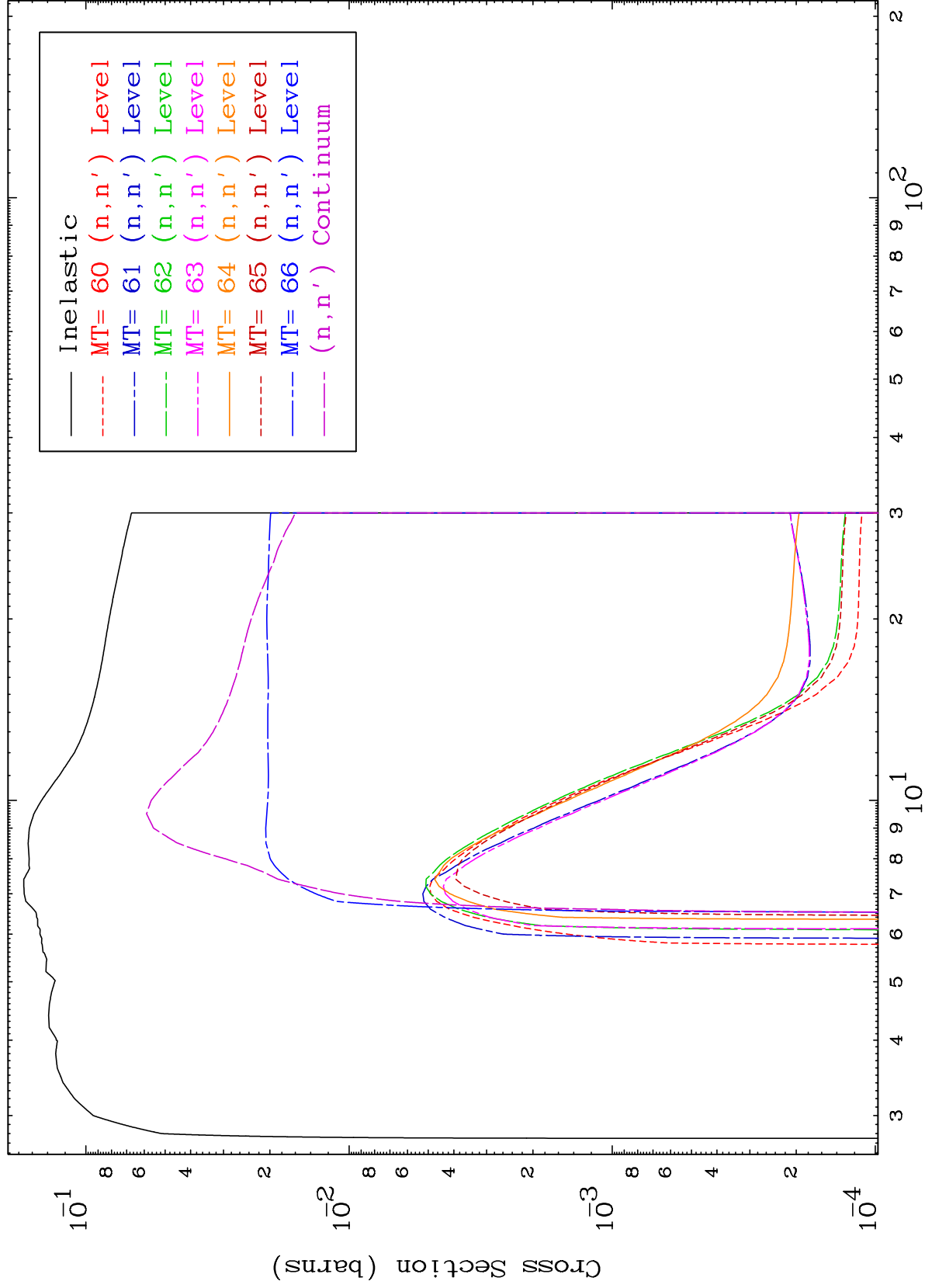
28-Ni-56

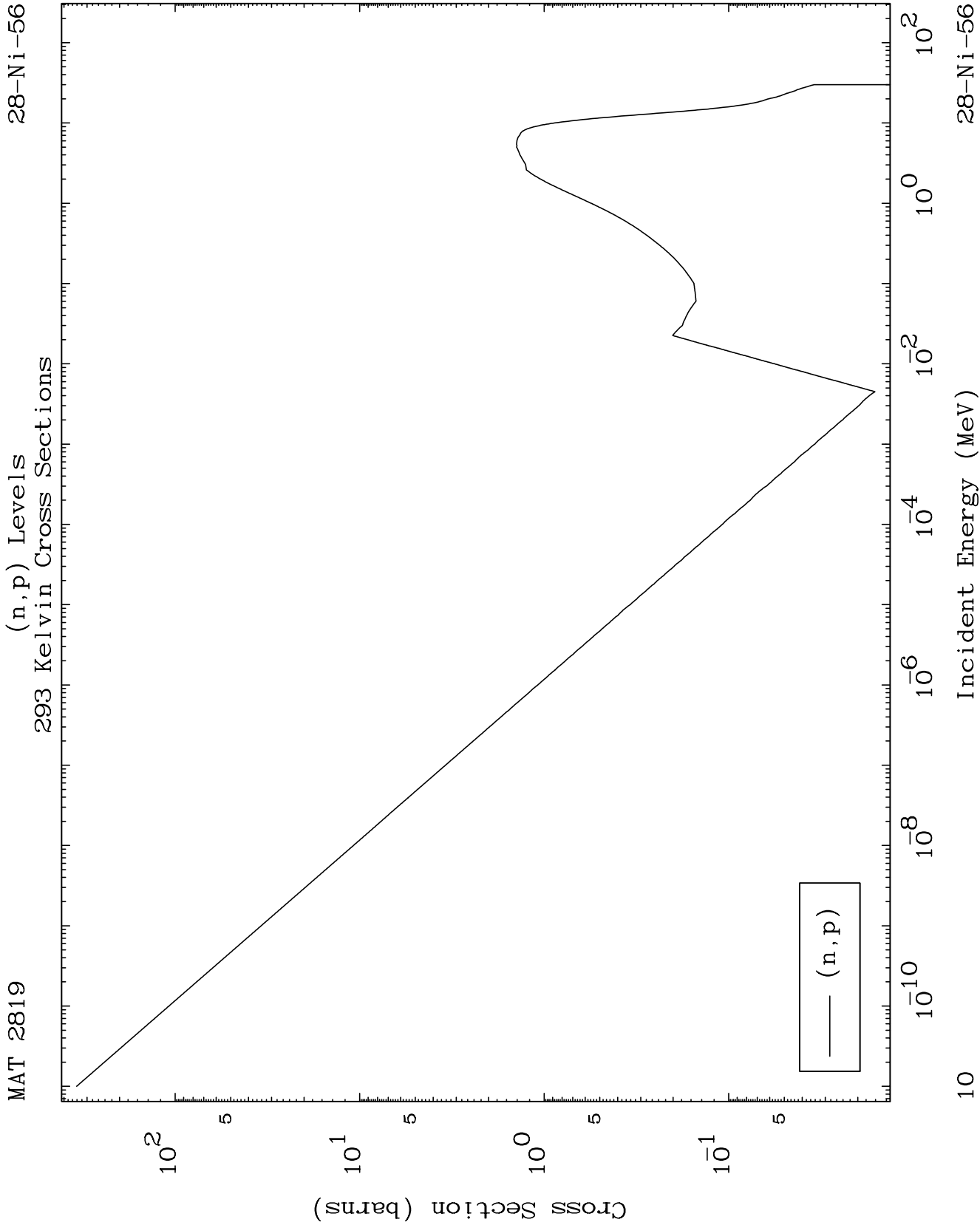


293 Kelvin Cross Sections



293 Kelvin Cross Sections

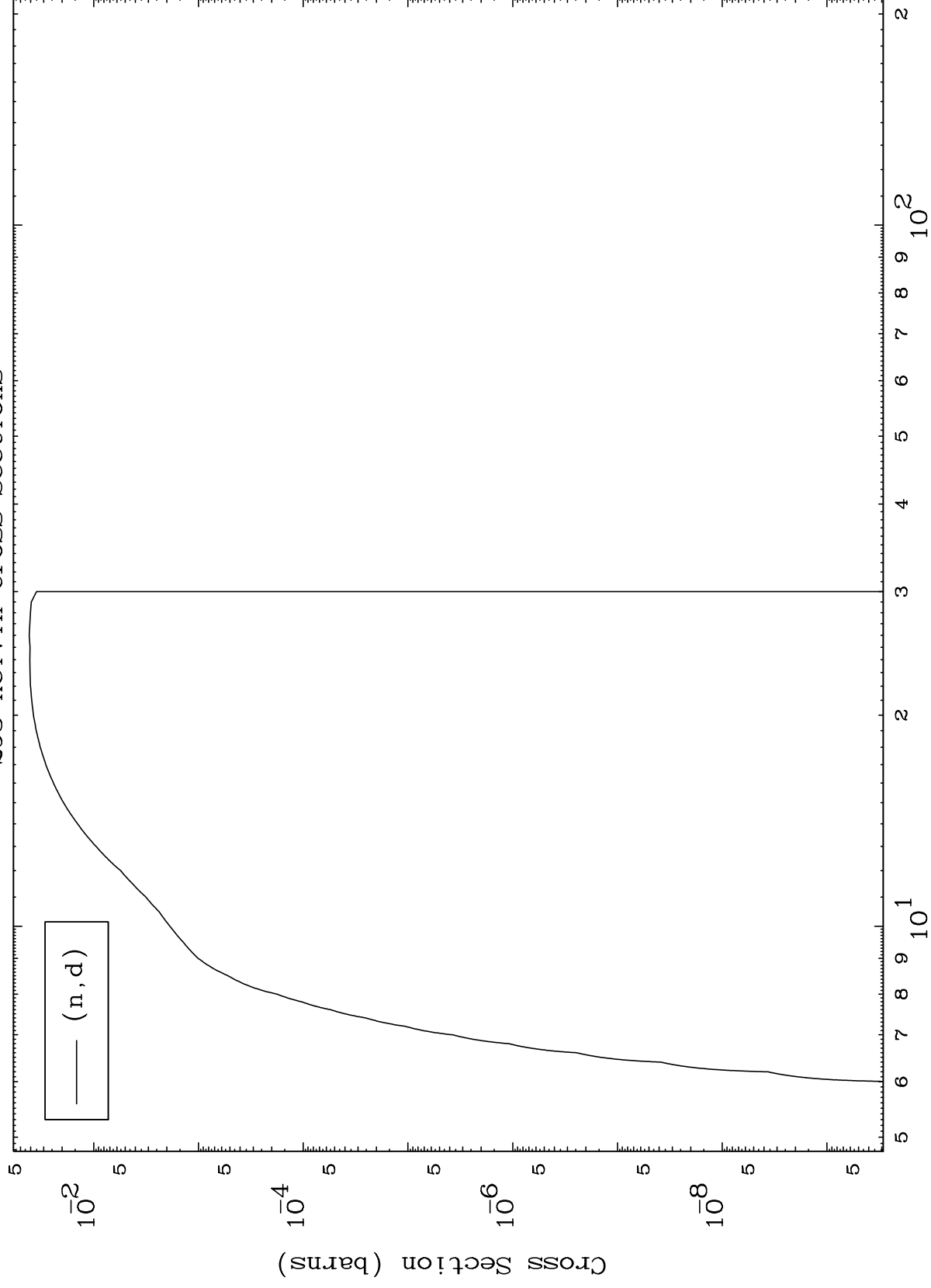




MAT 2819

(n,d) Levels
293 Kelvin Cross Sections

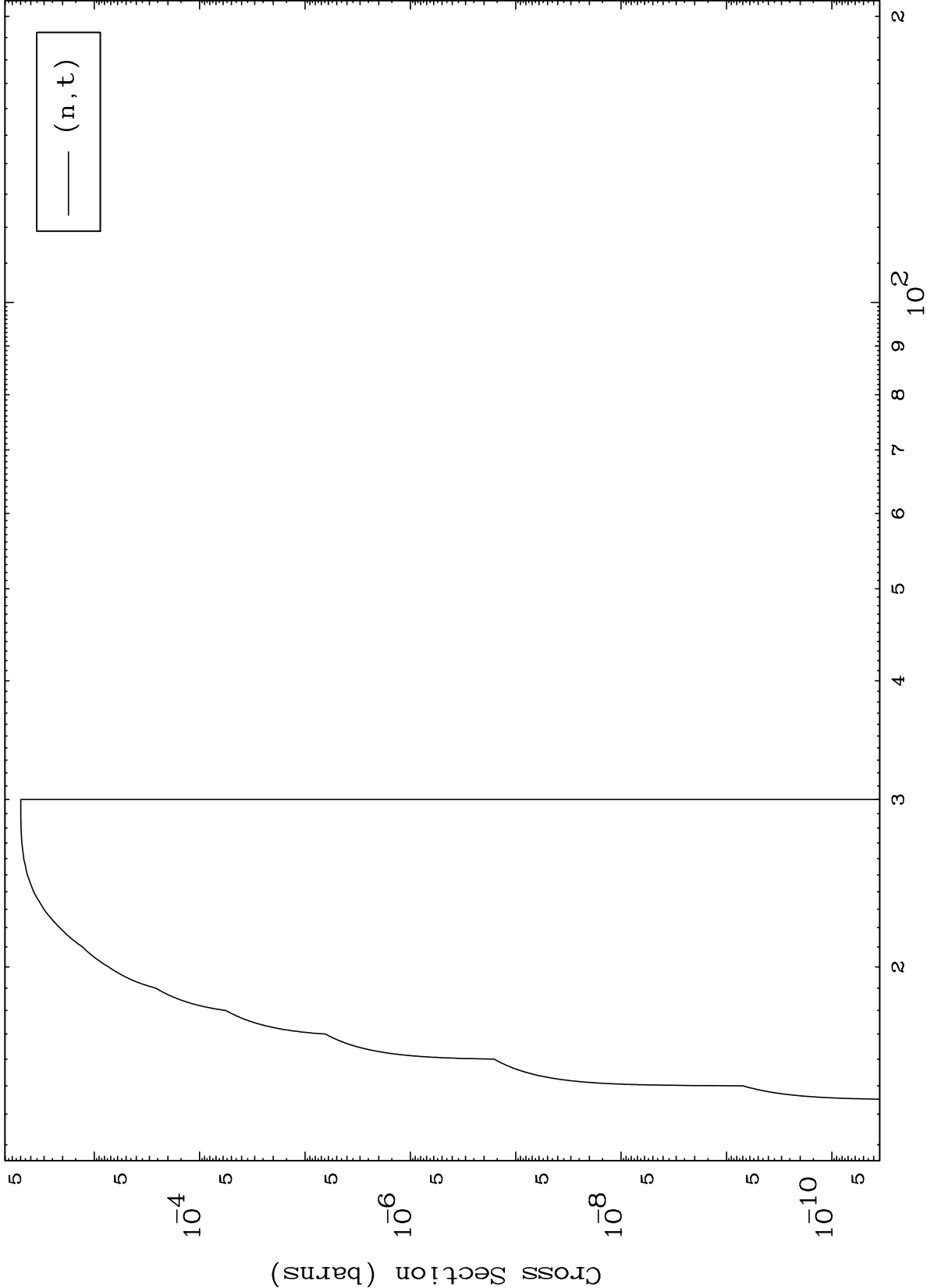
28-Ni-56



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Incident Energy (MeV)

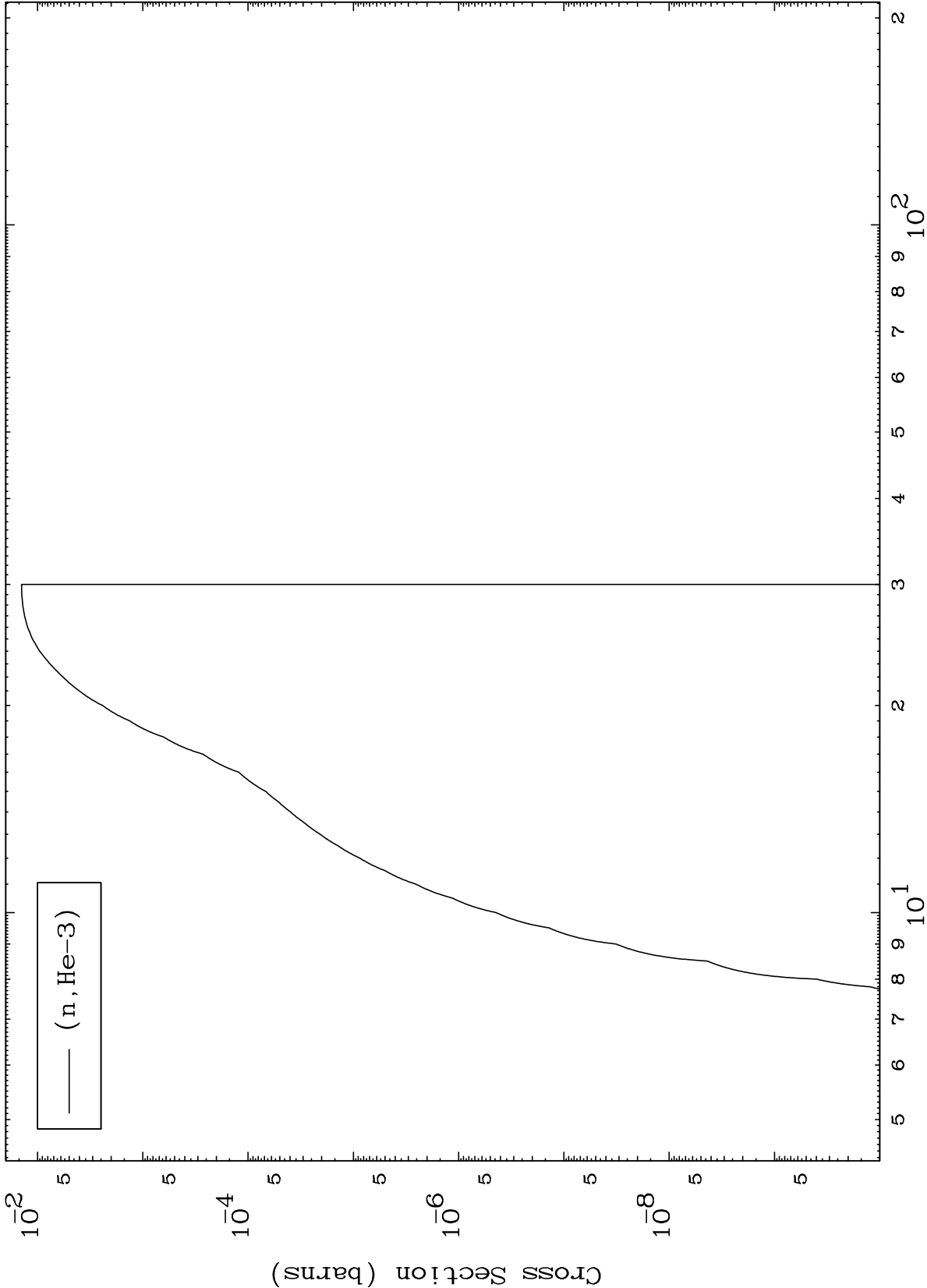
28-Ni-56



MAT 2819

(n,He3) Levels
293 Kelvin Cross Sections

28-Ni-56



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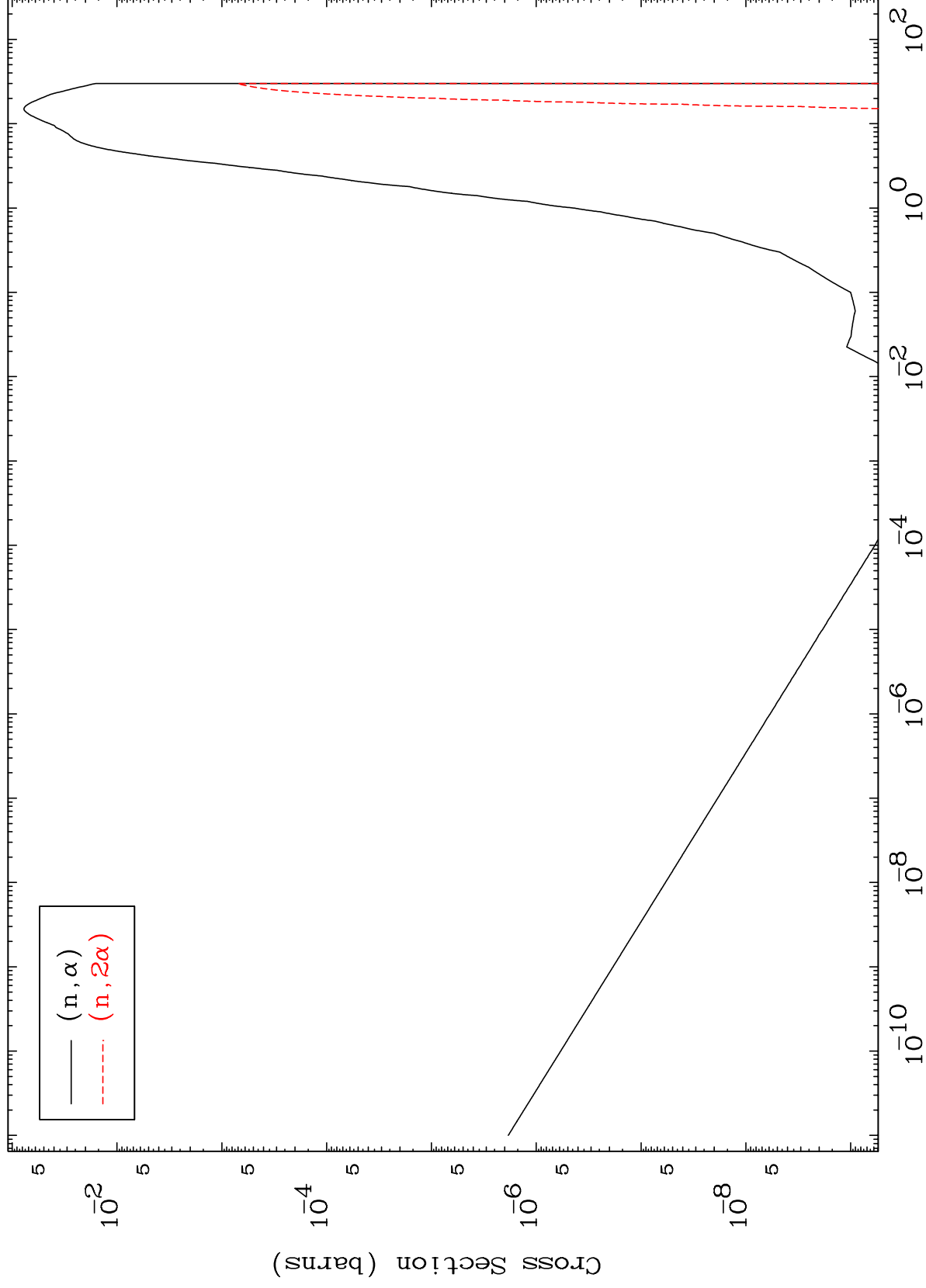
Incident Energy (MeV)

28-Ni-56

MAT 2819

(n, α) Levels
293 Kelvin Cross Sections

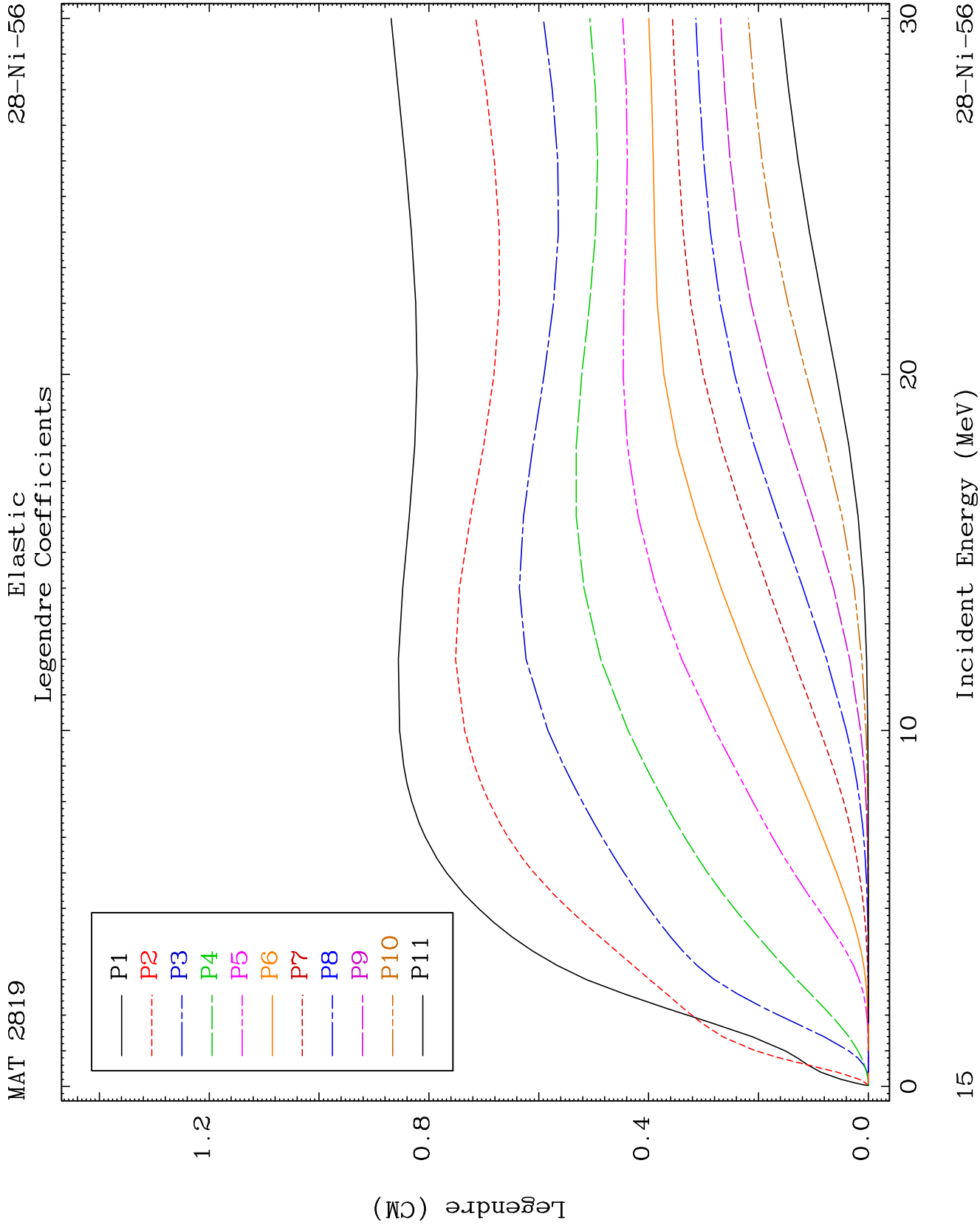
28-Ni-56

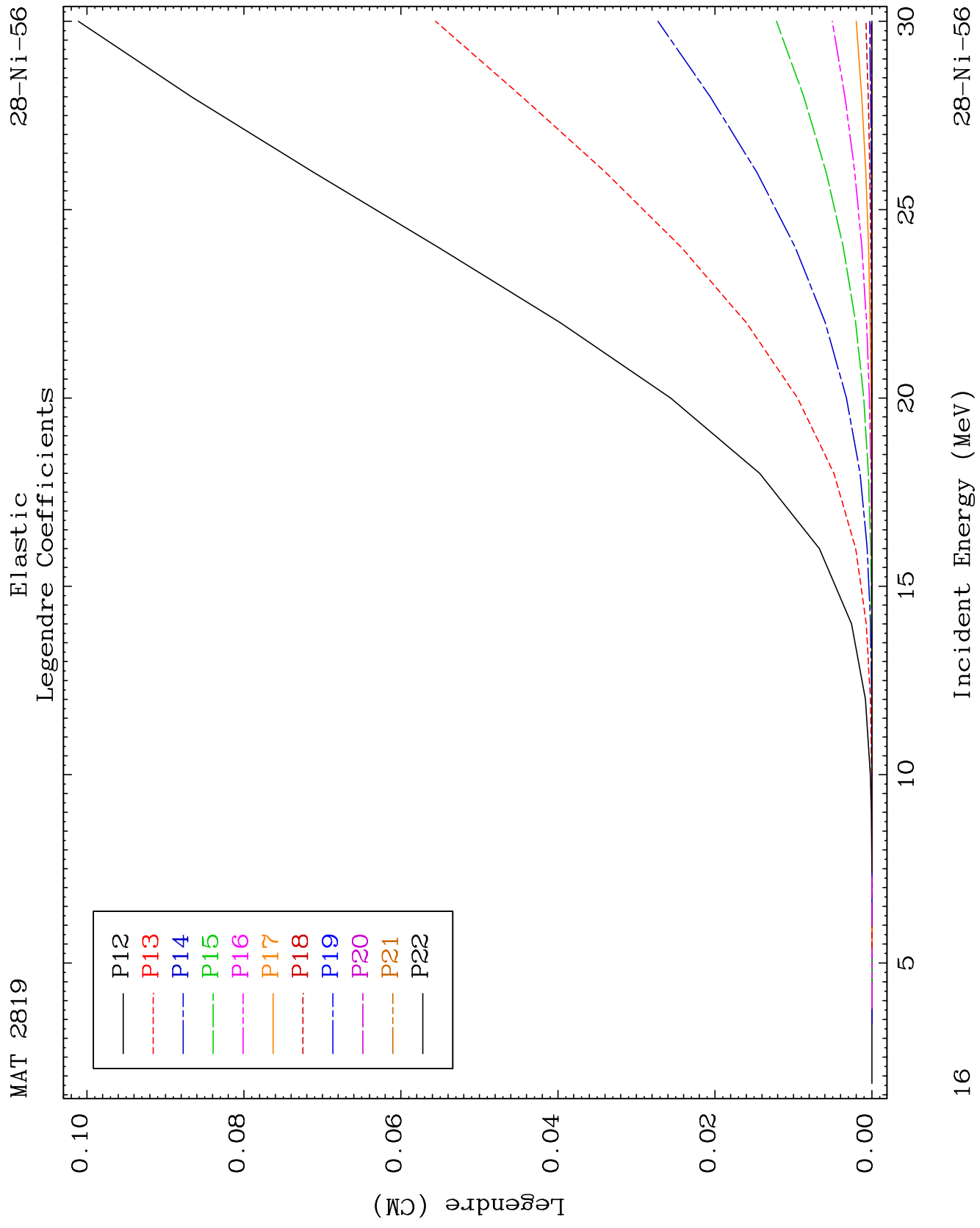


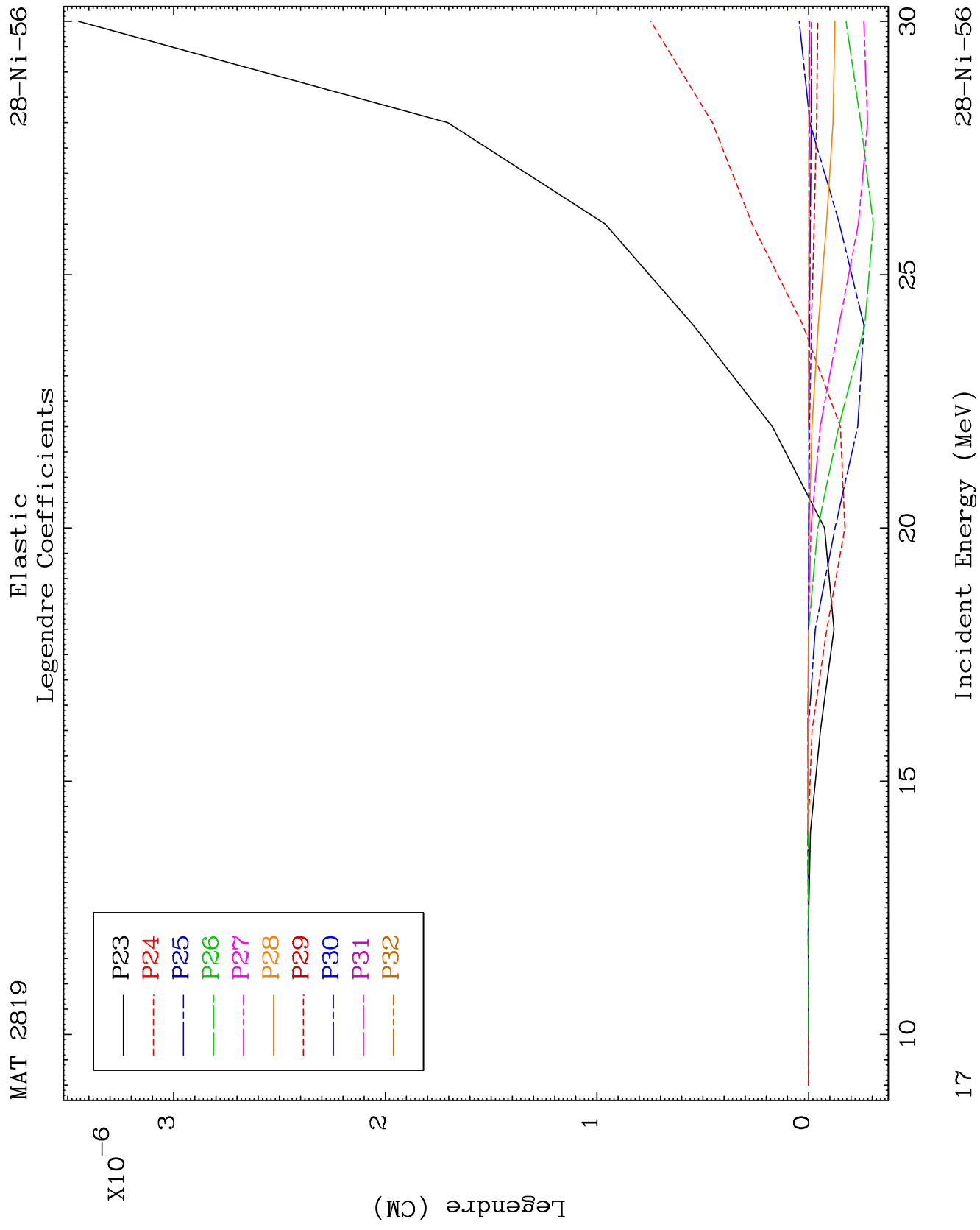
14

Incident Energy (MeV)

28-Ni-56



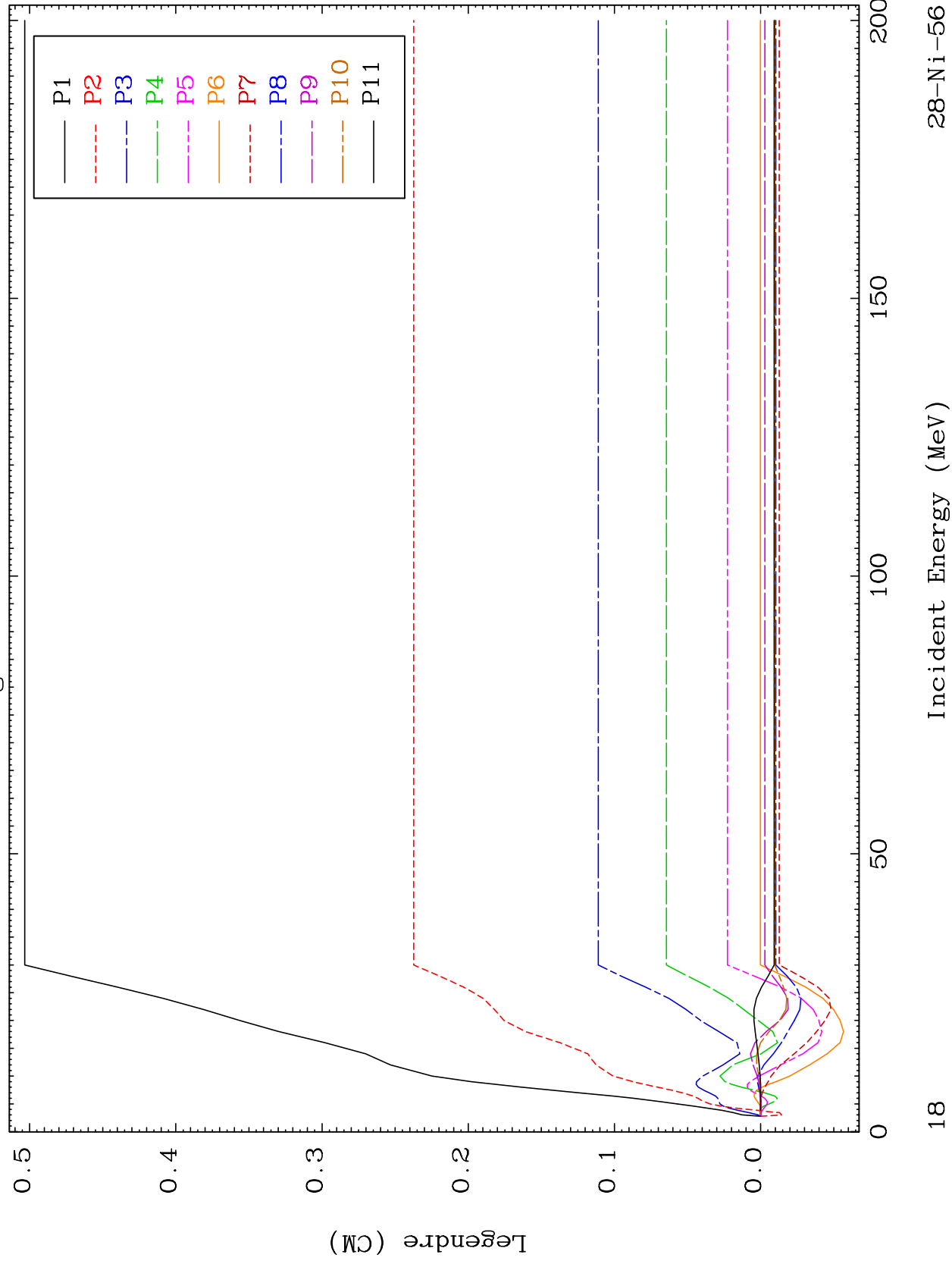


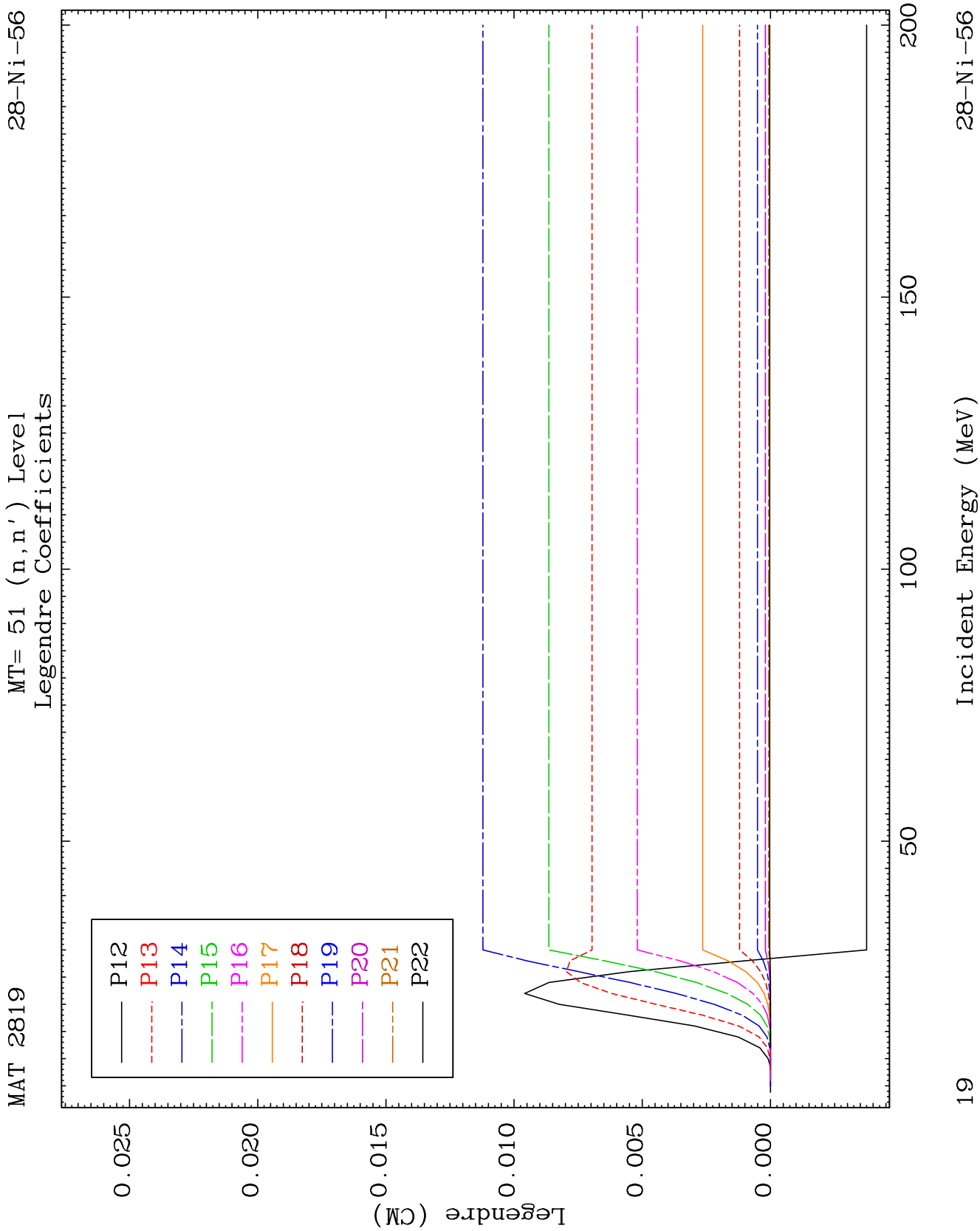


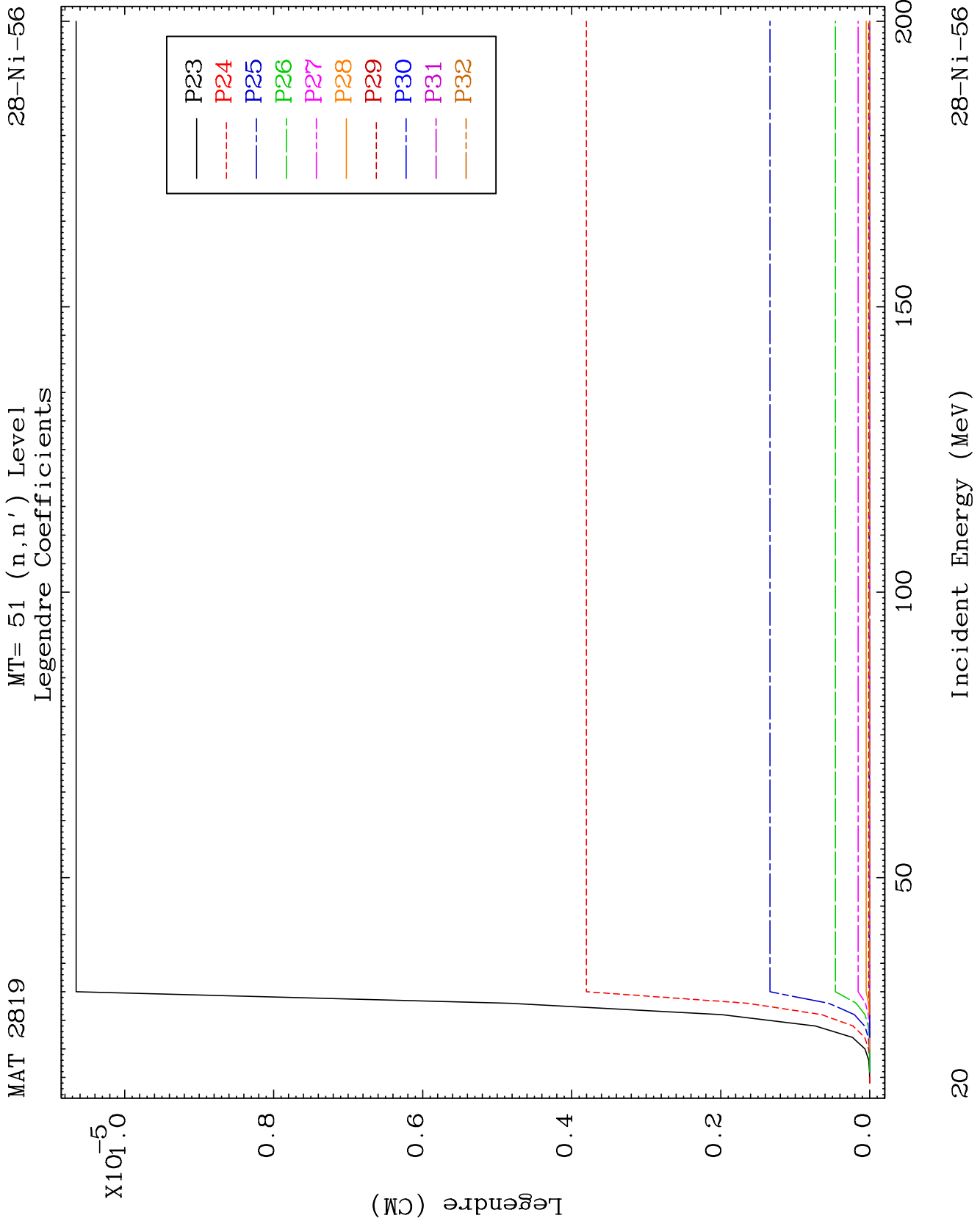
MAT 2819

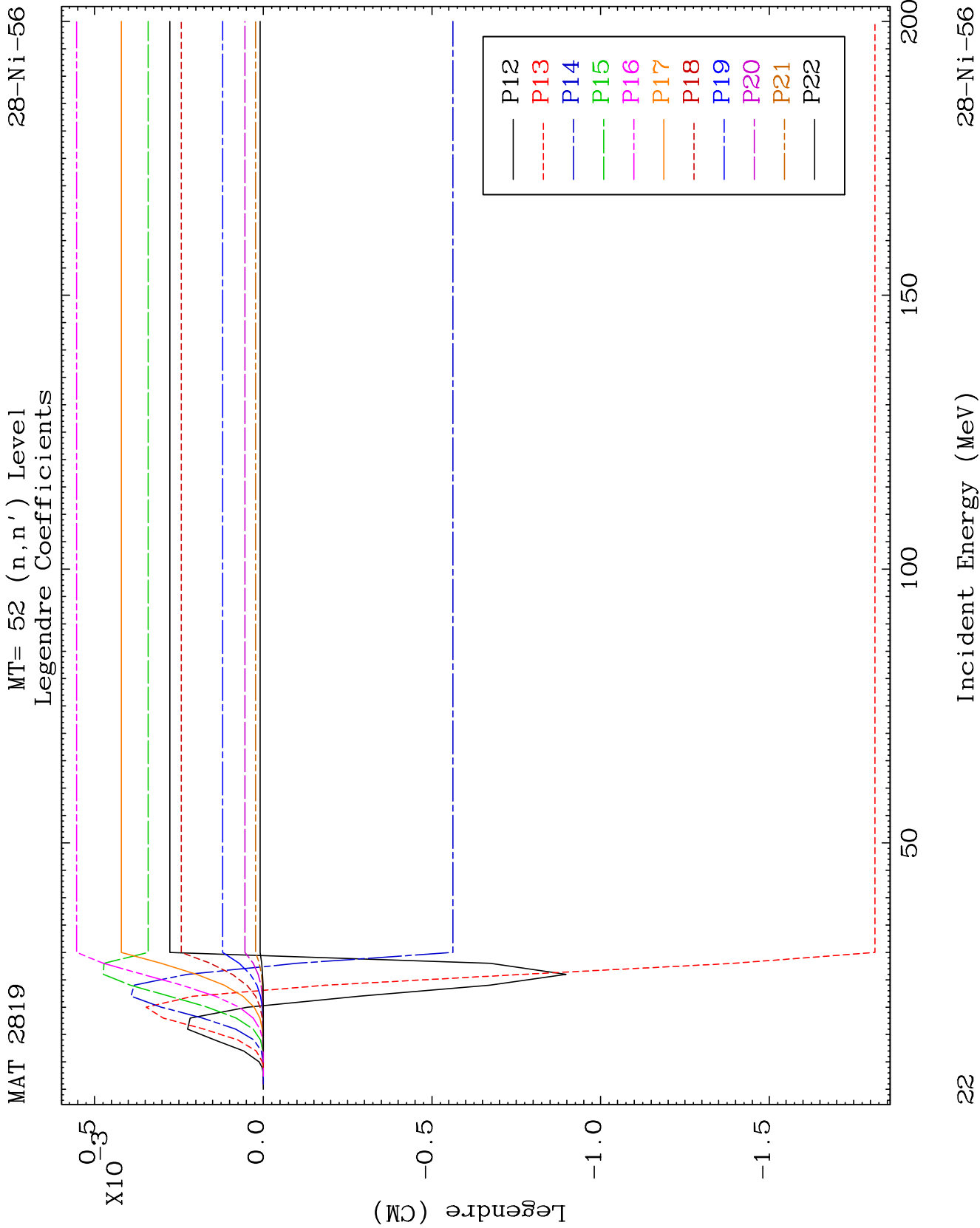
MT= 51 (n, n') Level
Legendre Coefficients

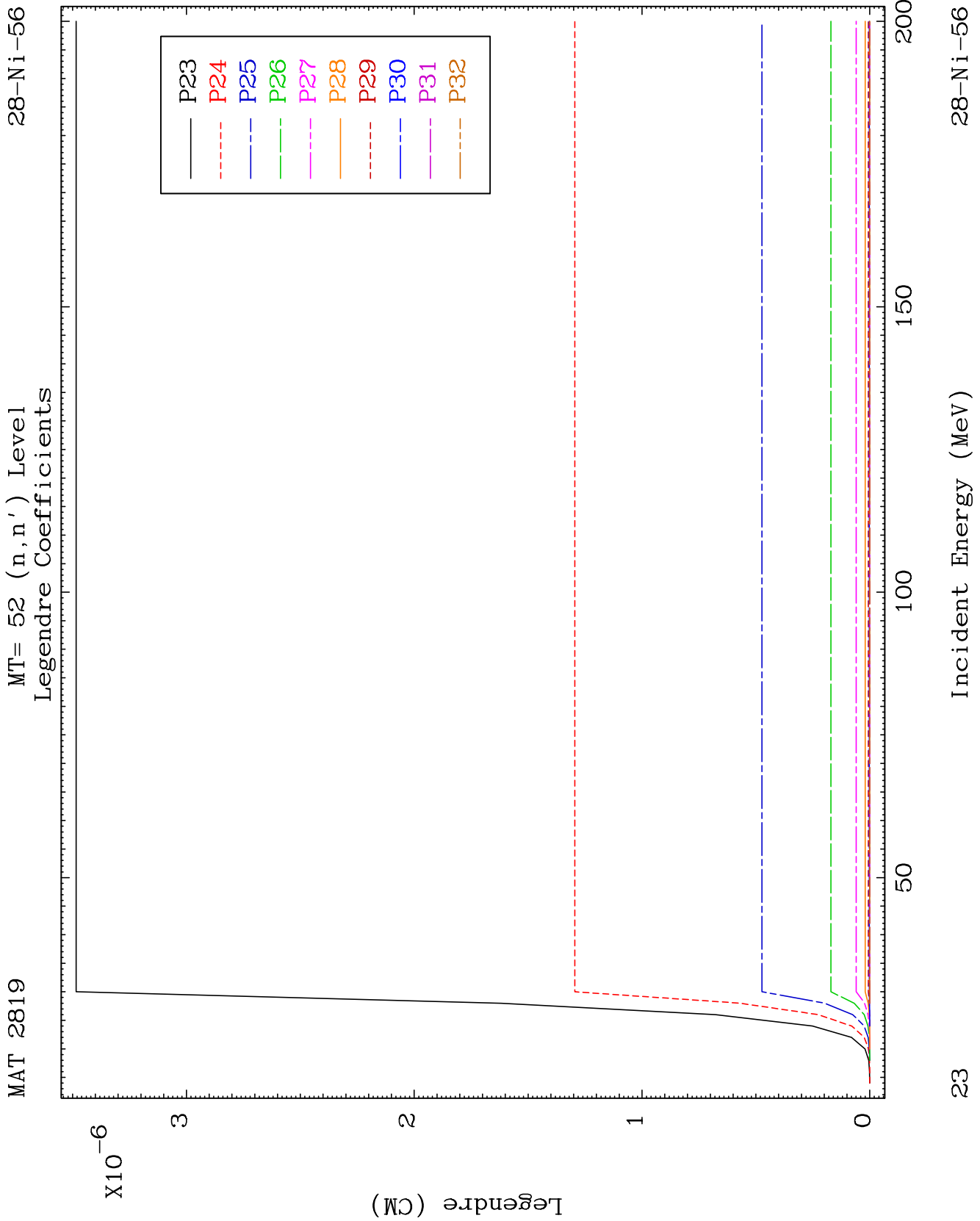
28-Ni-56

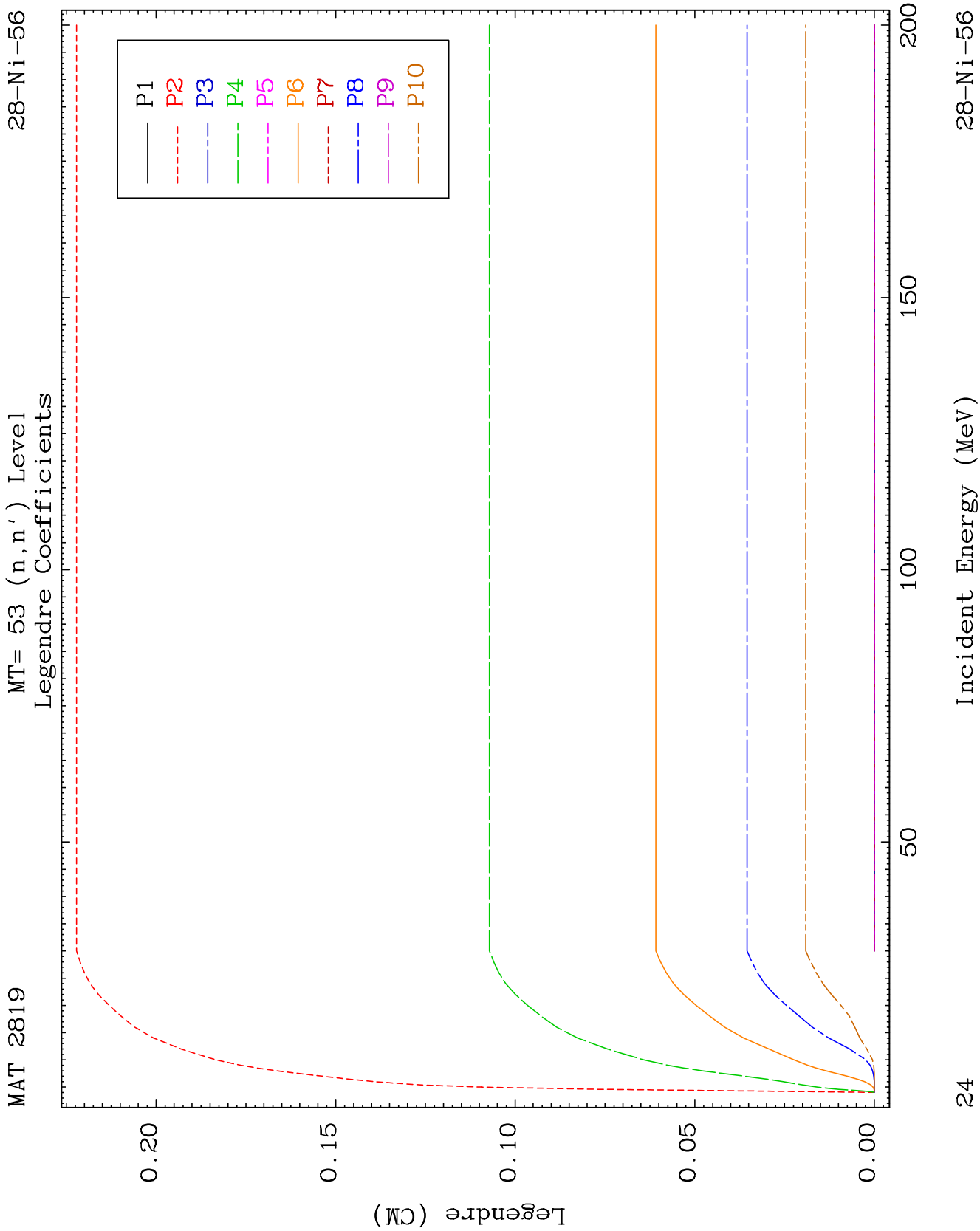


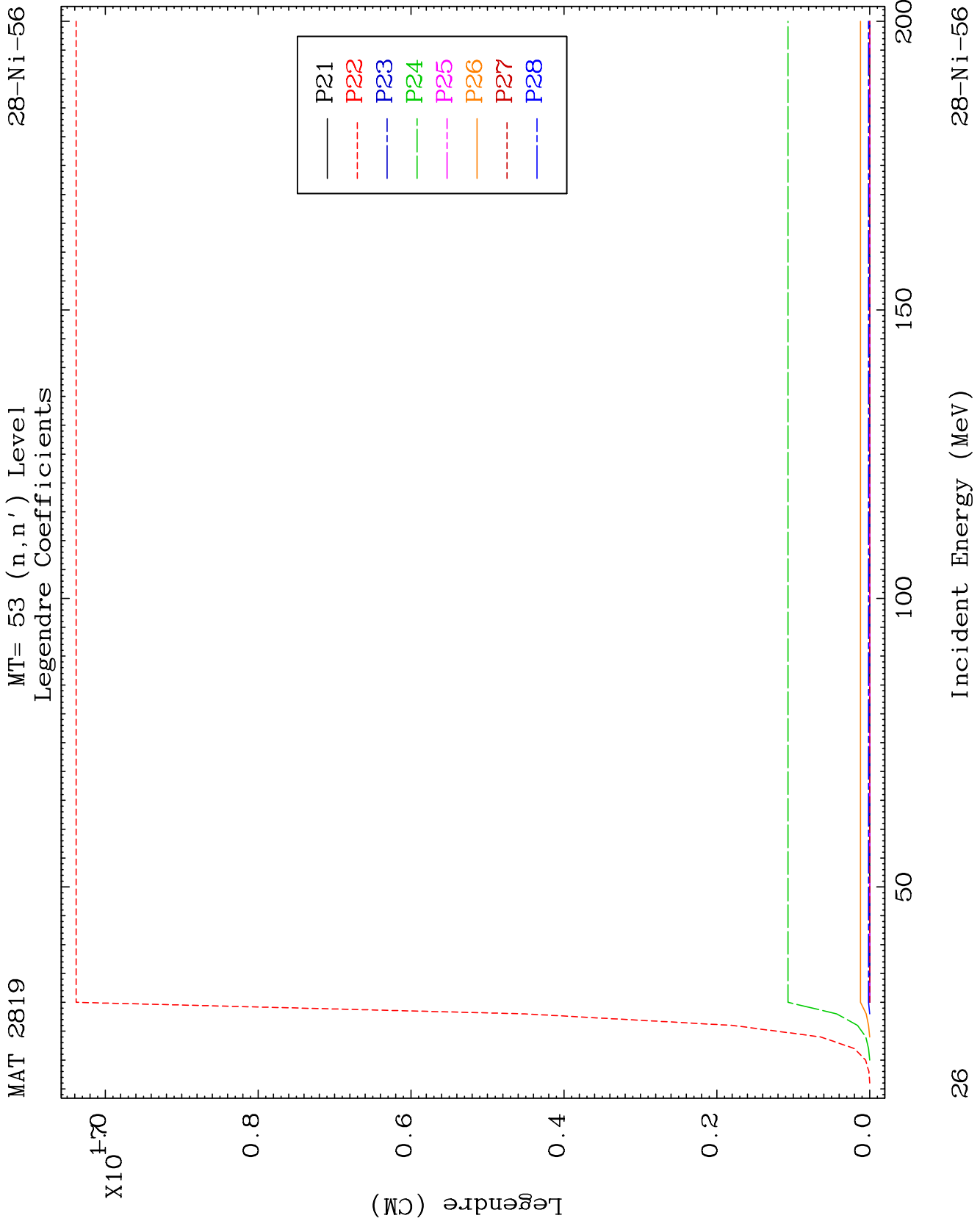


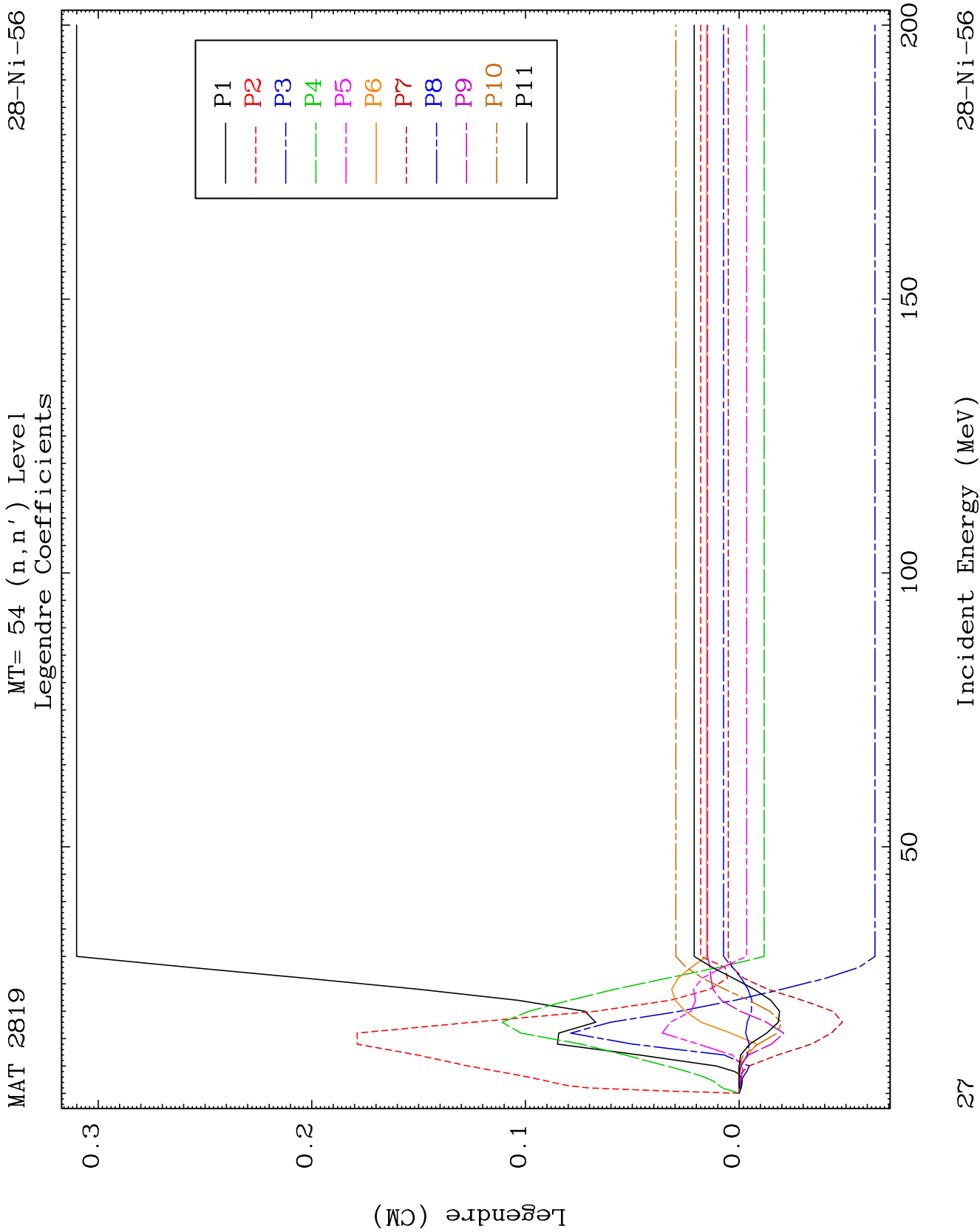


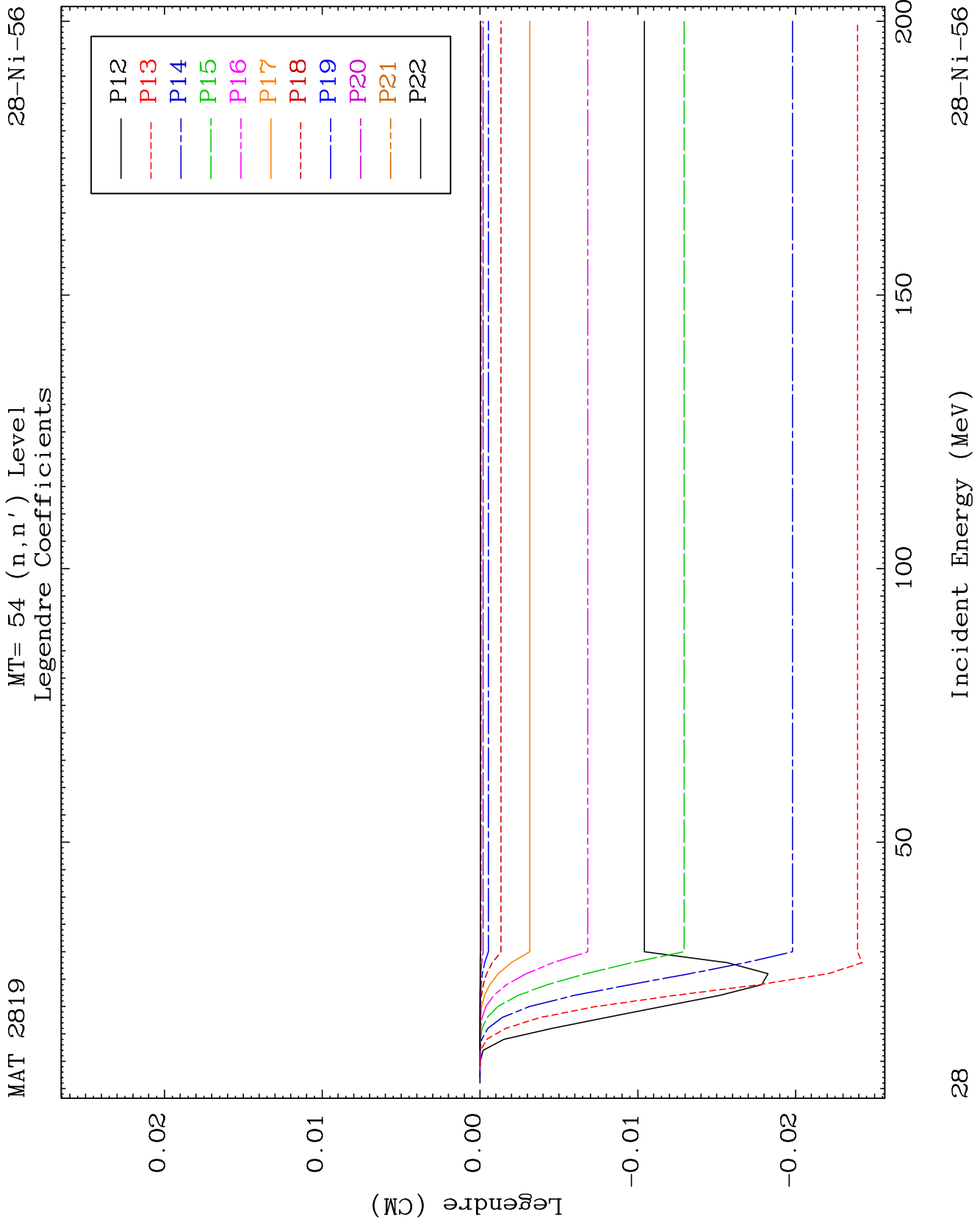


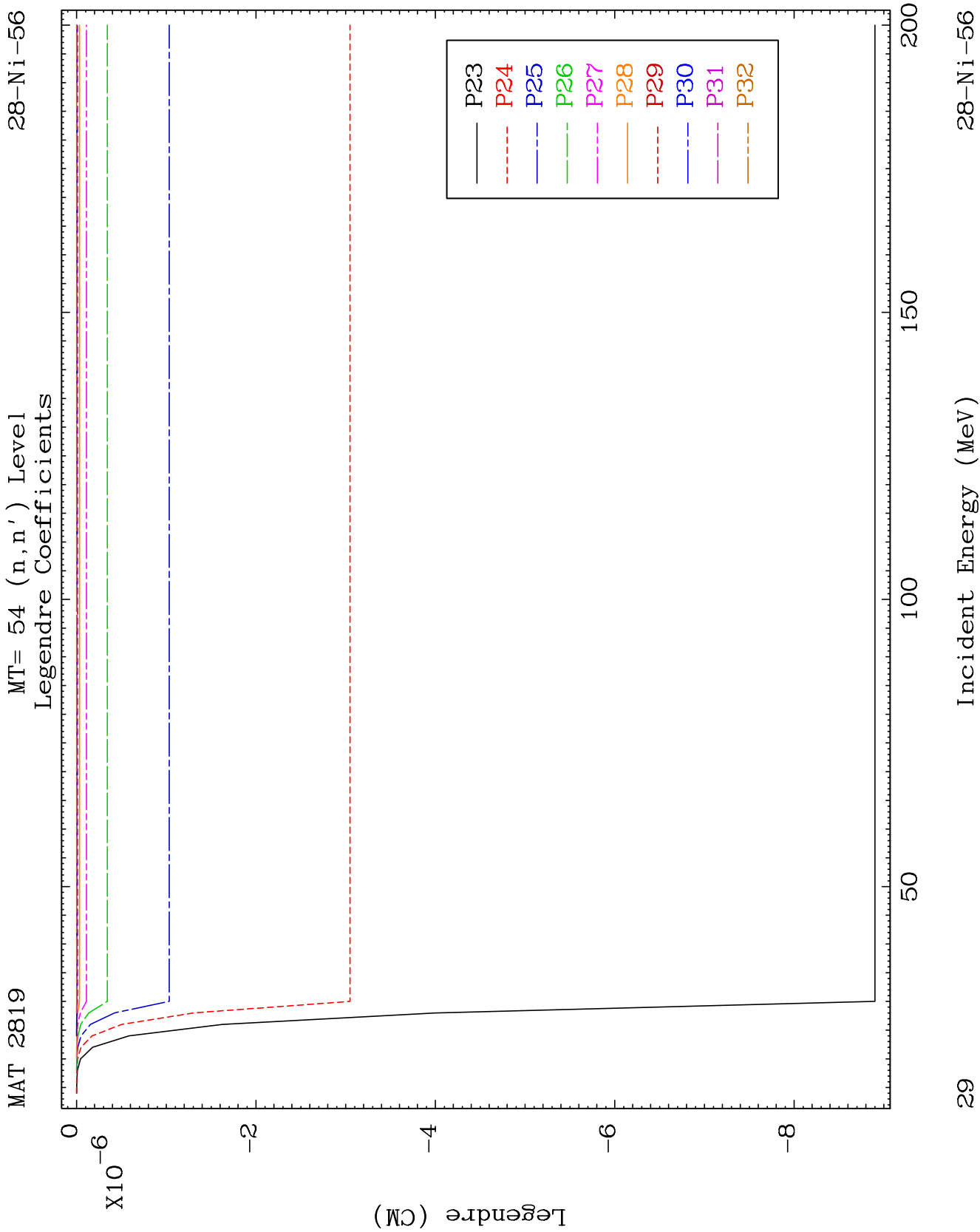


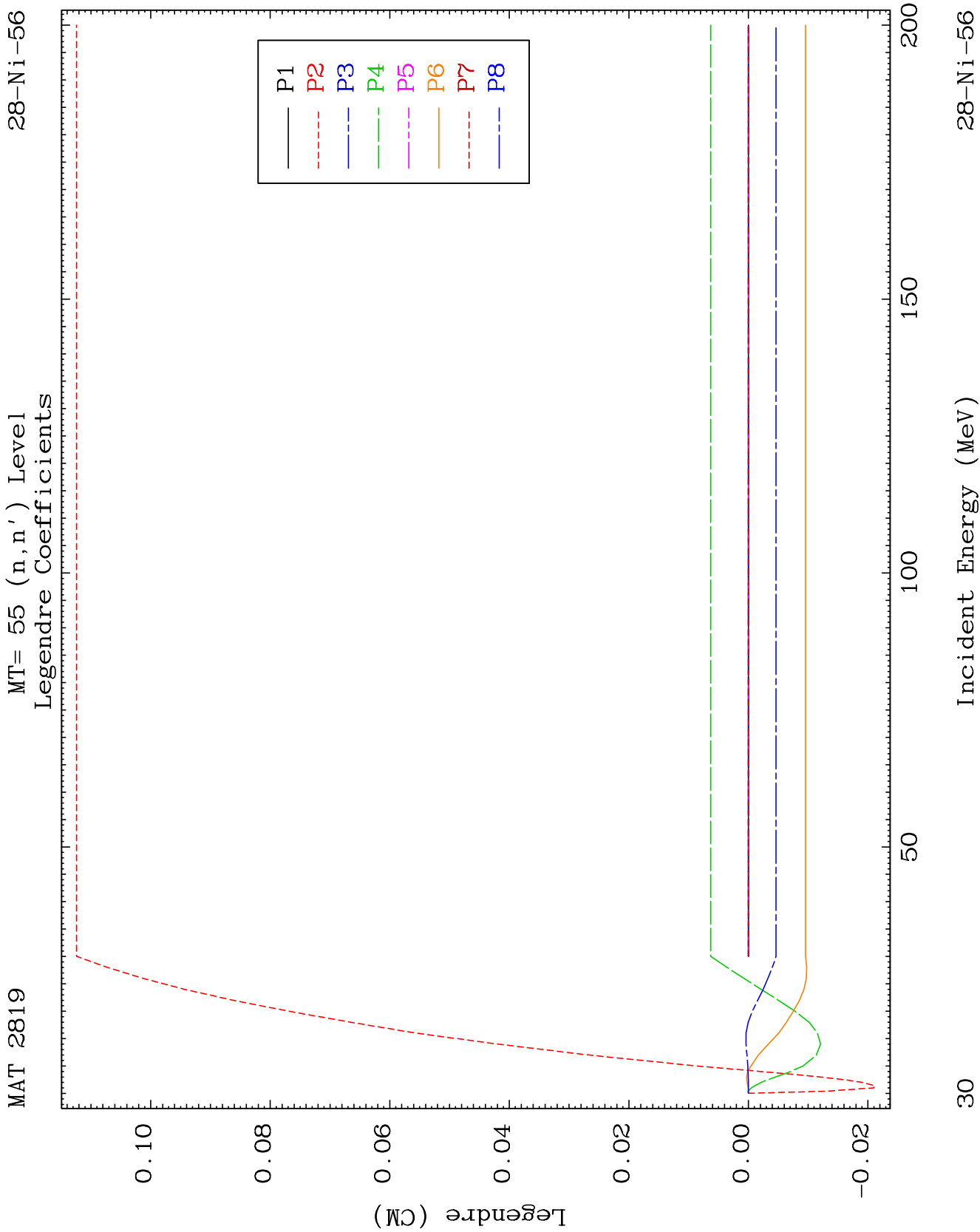


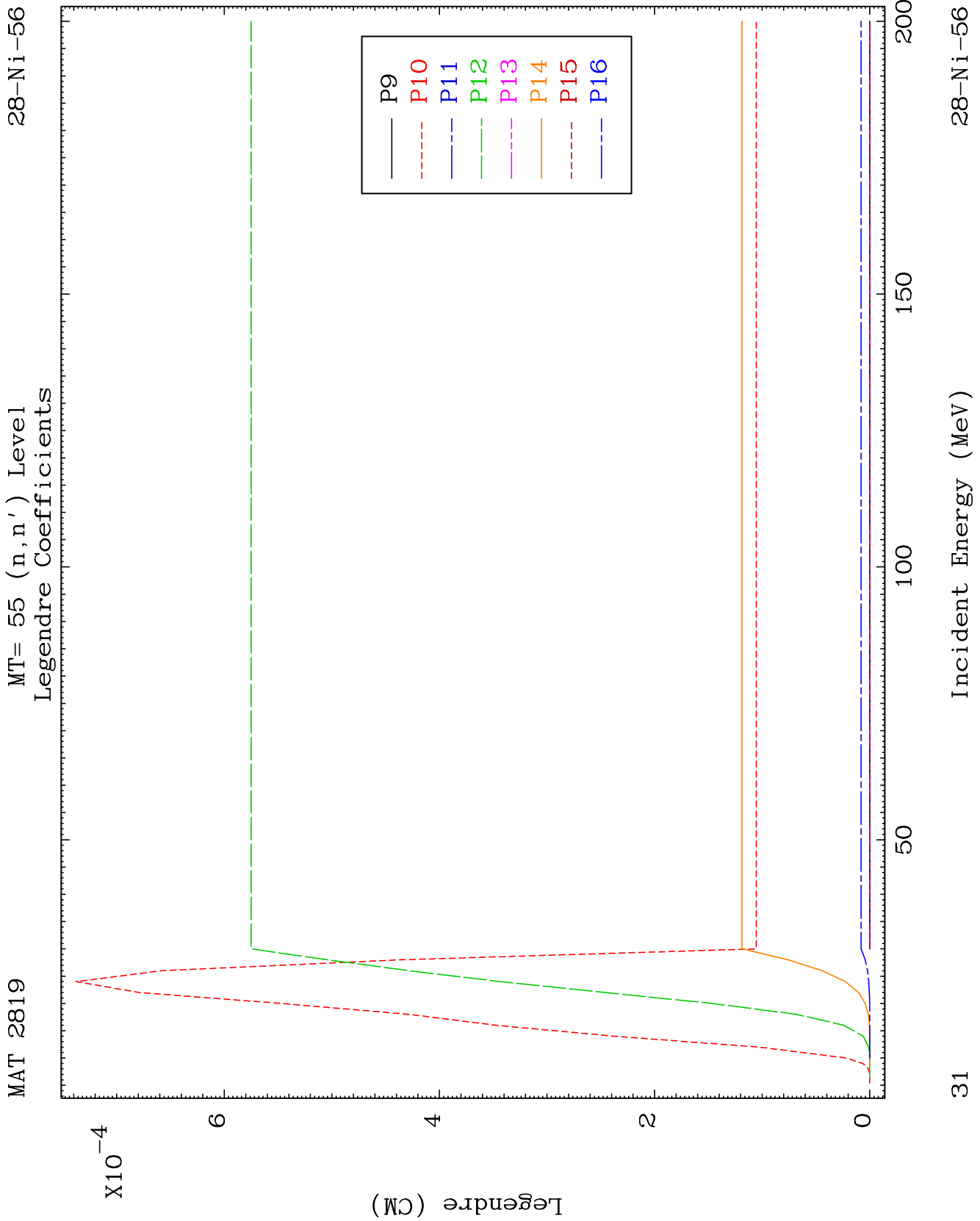


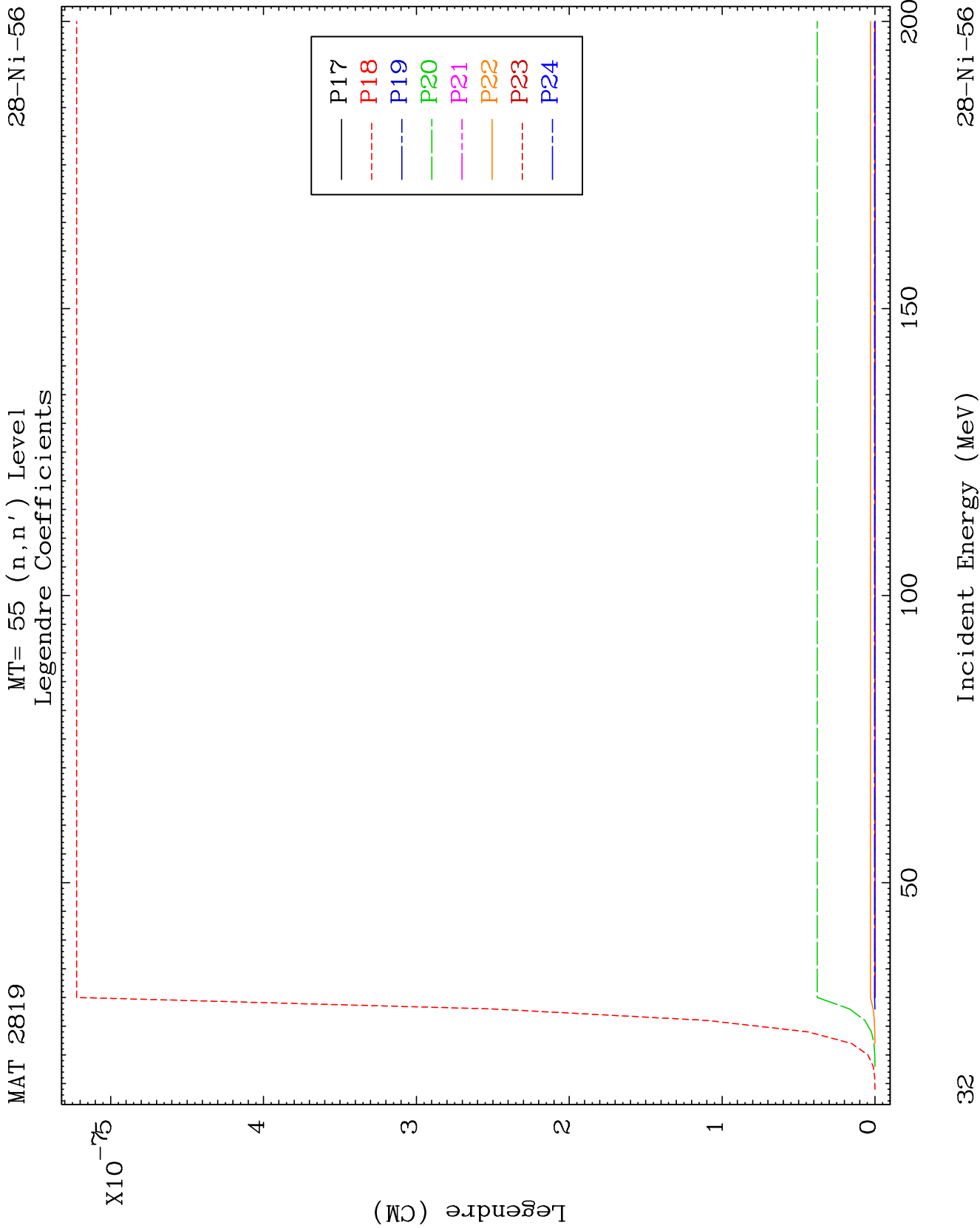








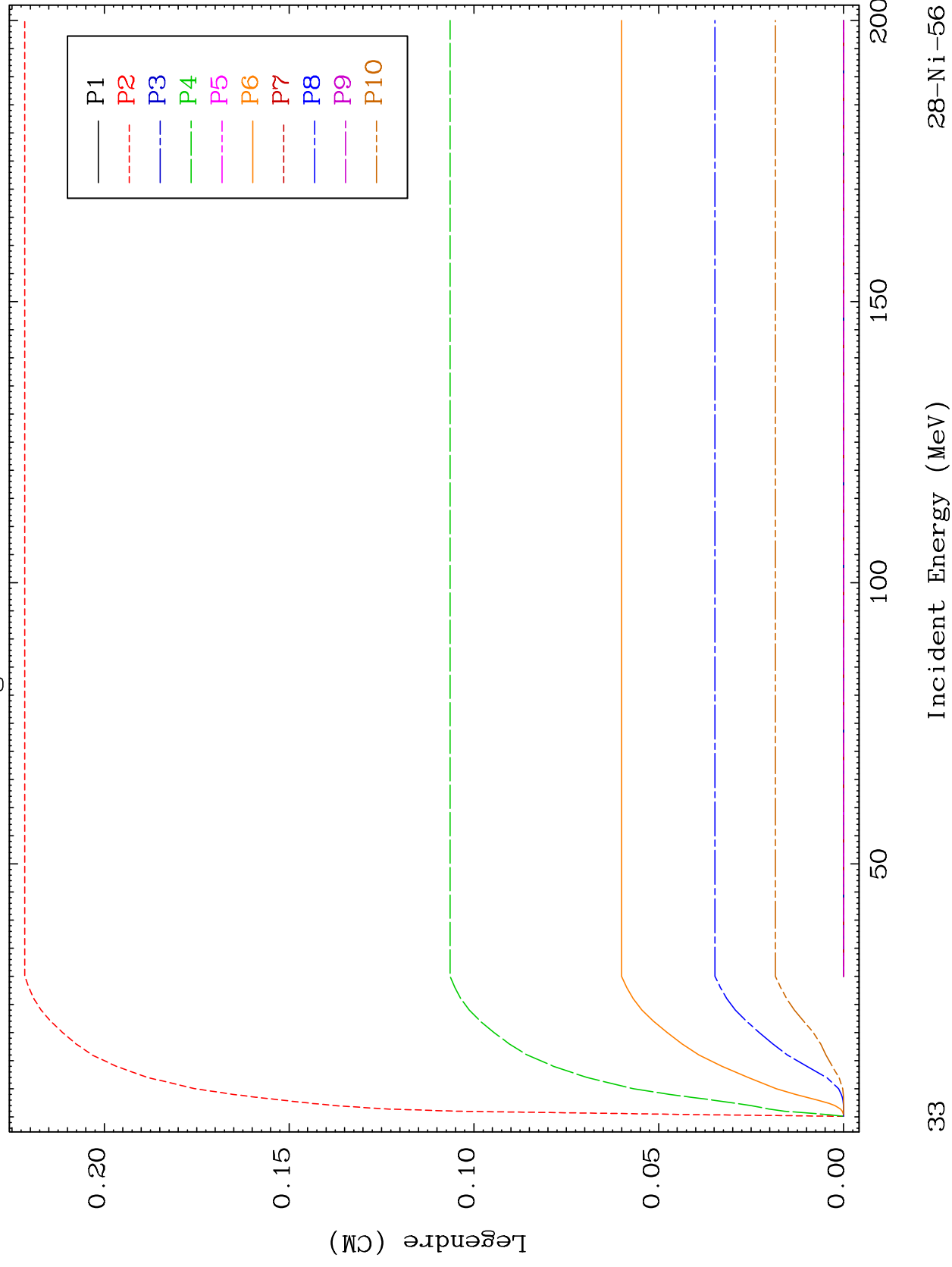




MAT 2819

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

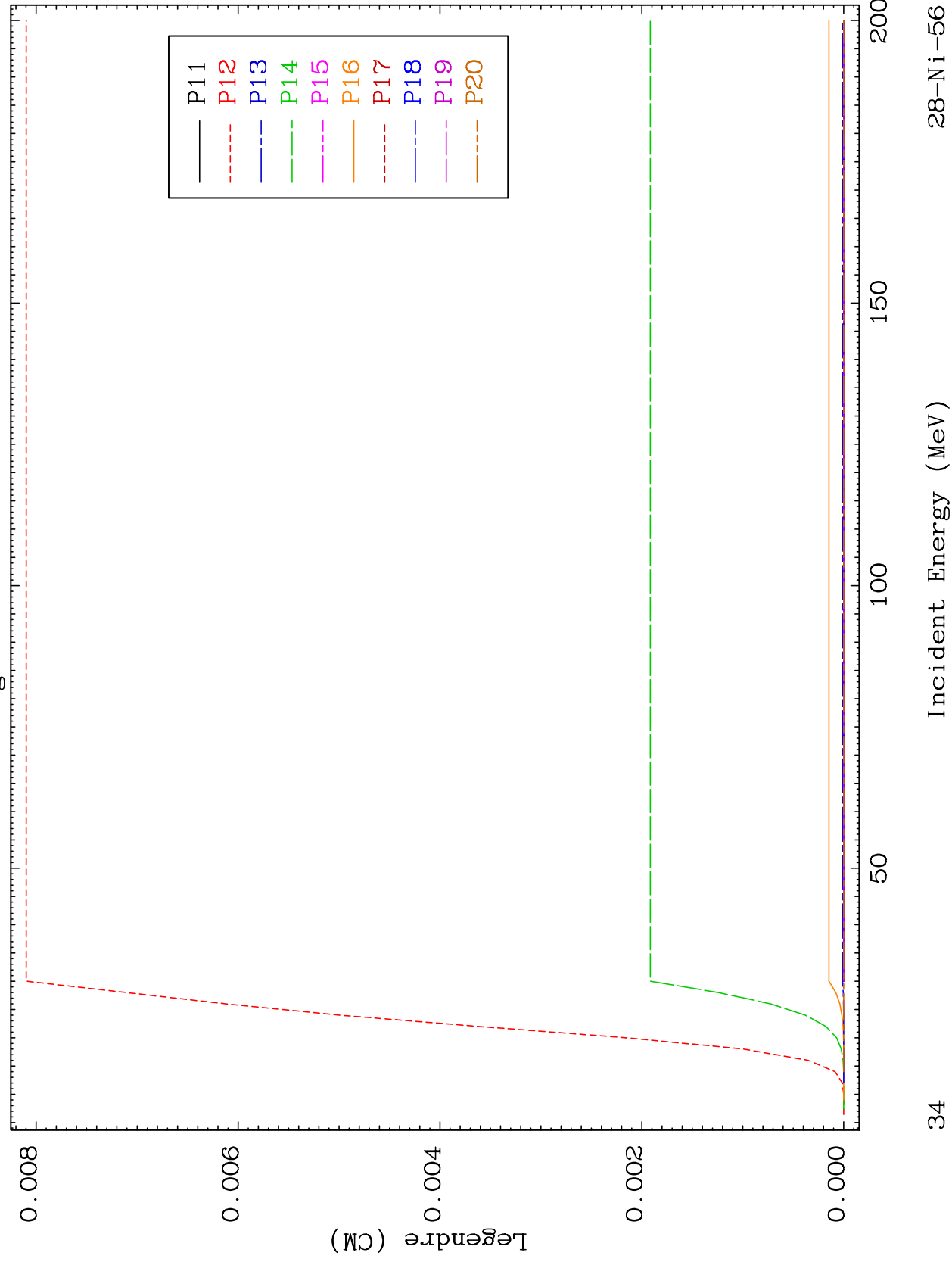
28-Ni-56



MAT 2819

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

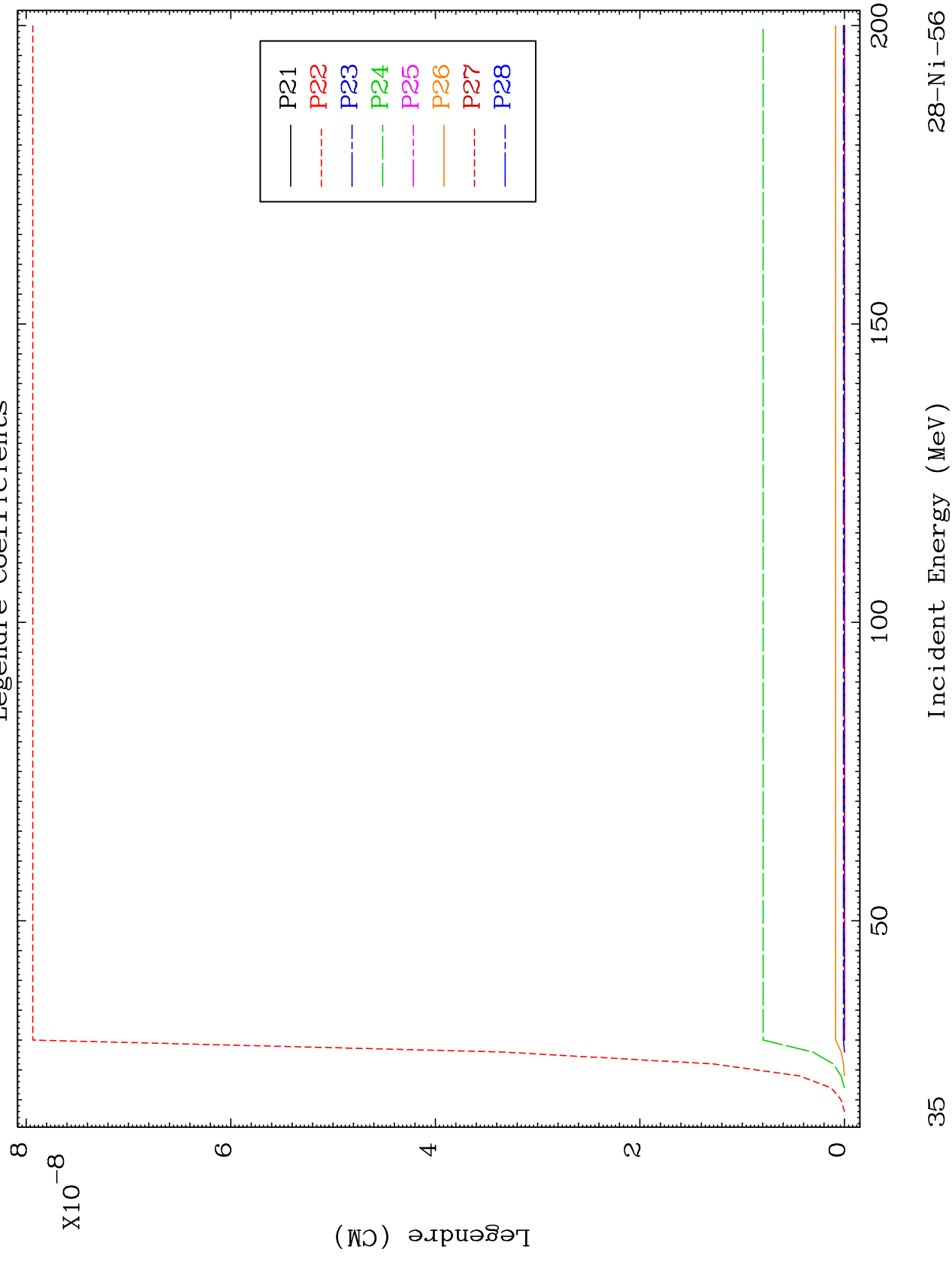
28-Ni-56



MAT 2819

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

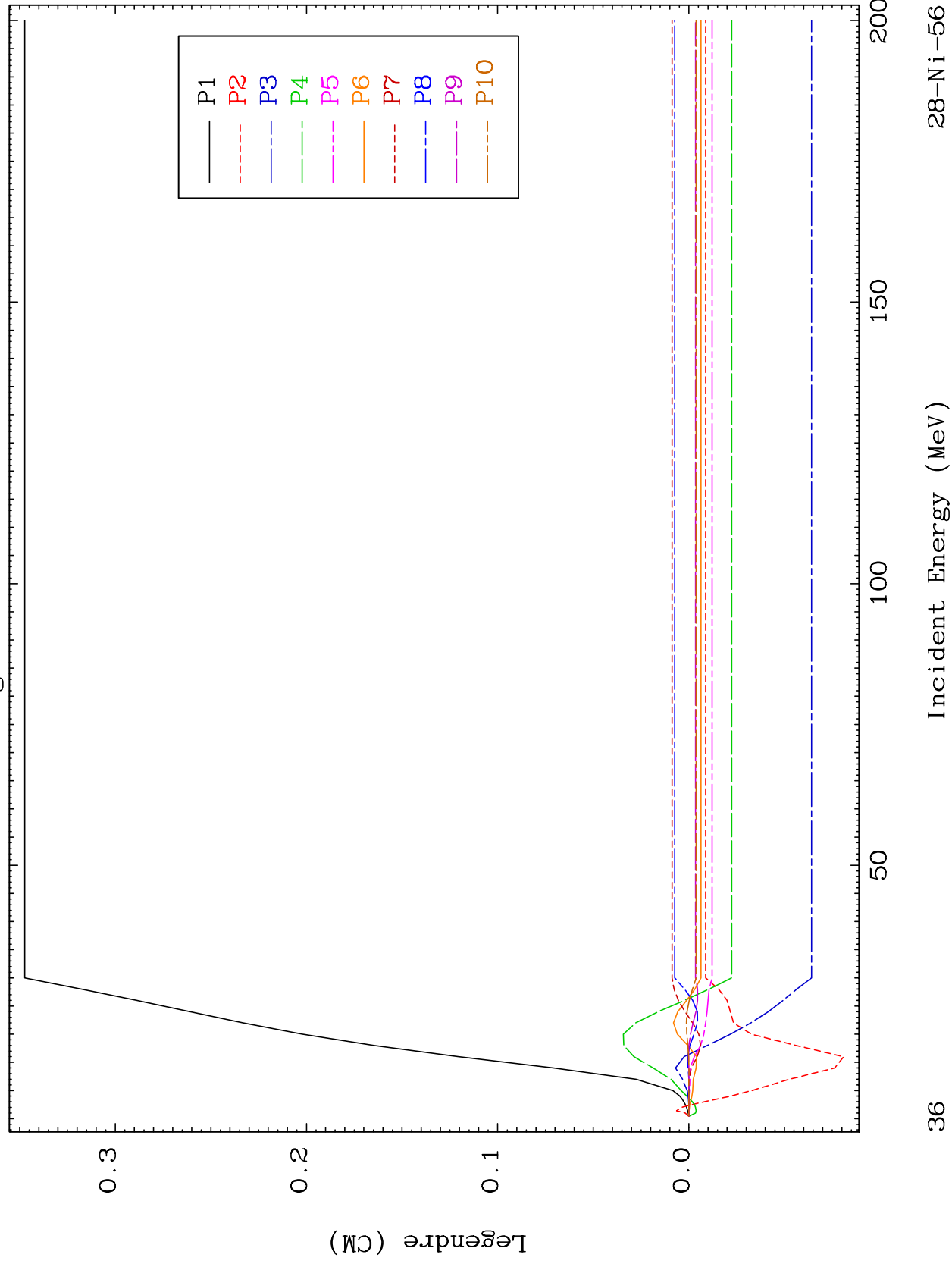
28-Ni-56



MAT 2819

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

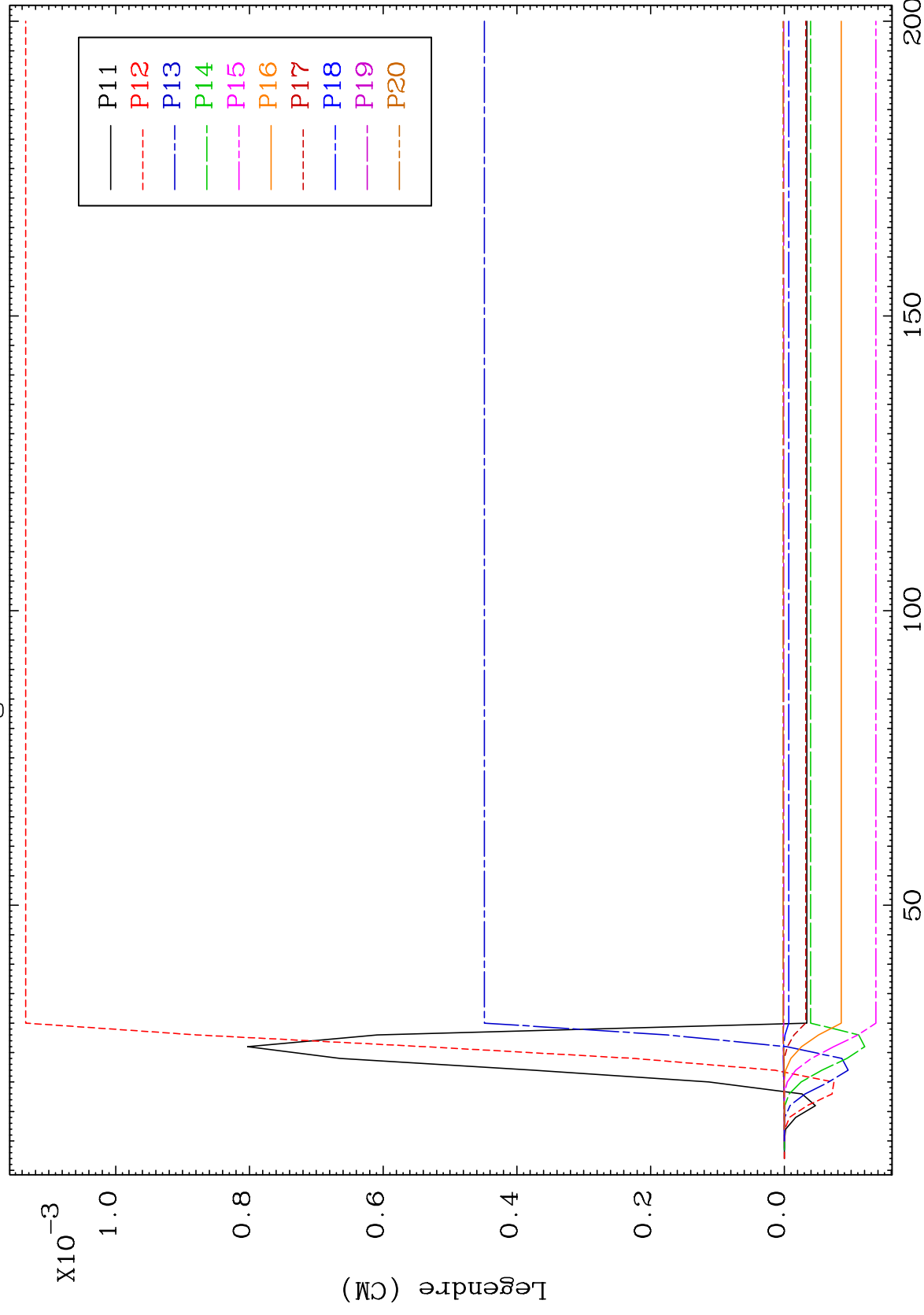
28-Ni-56



MAT 2819

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

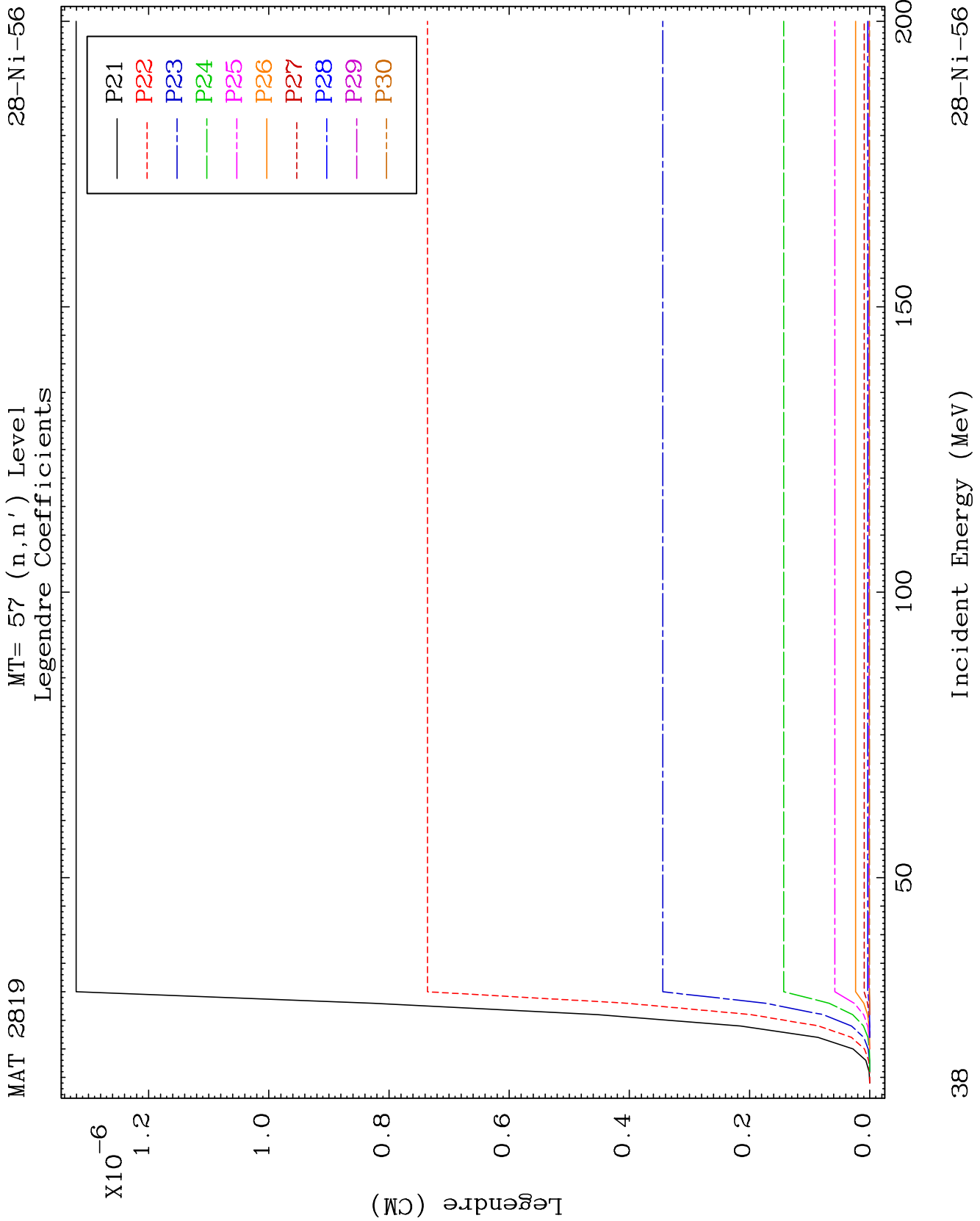
28-Ni-56

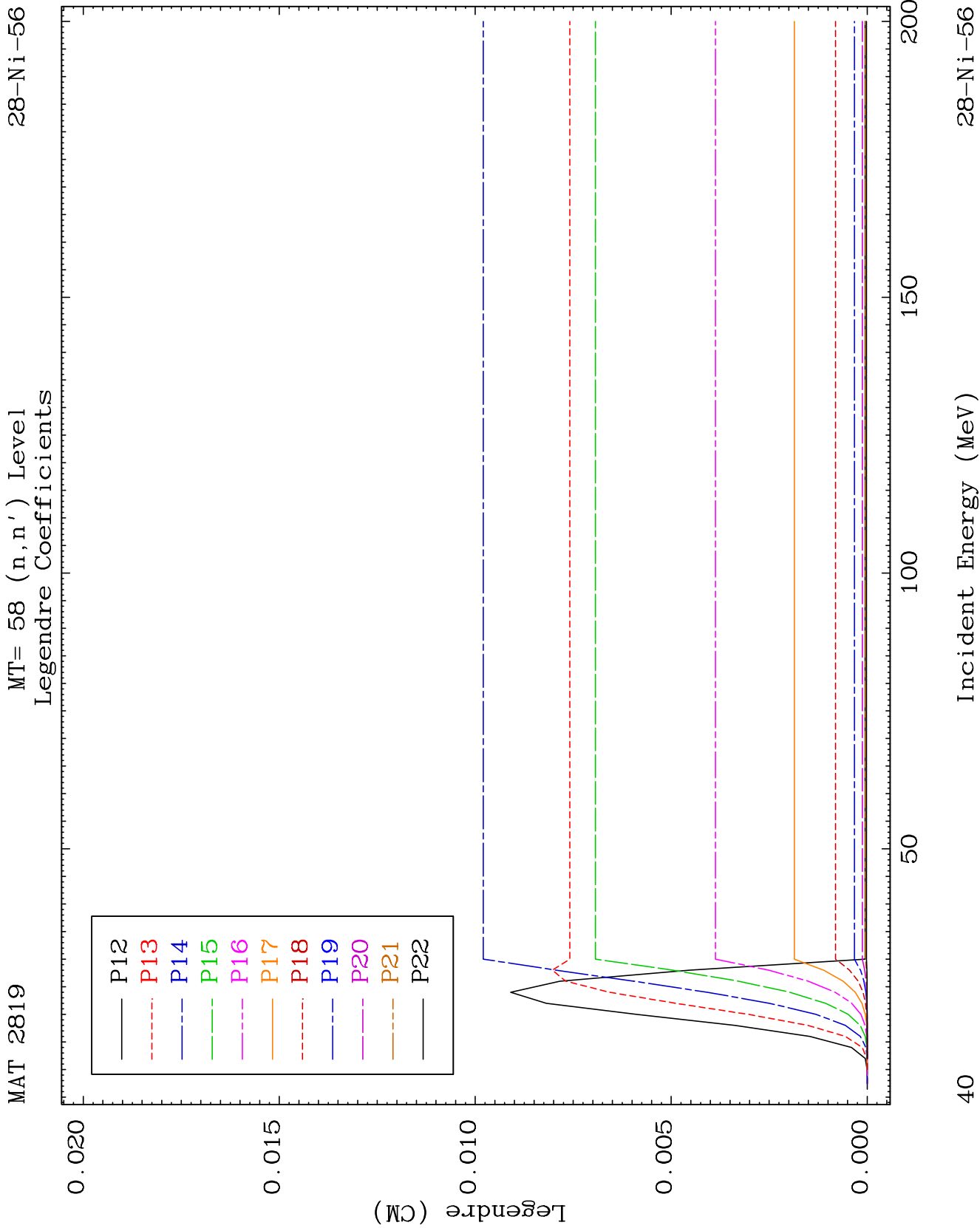


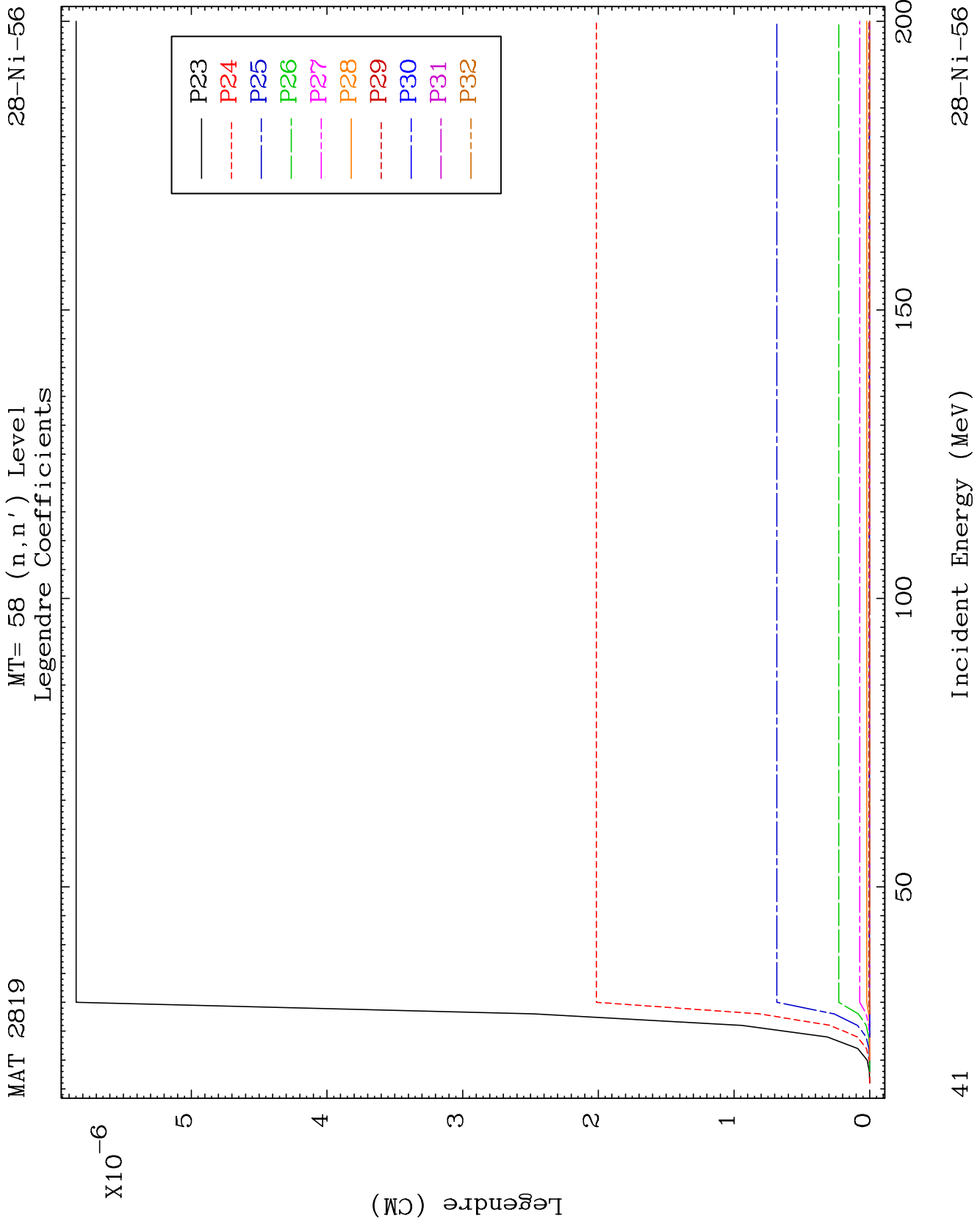
37

Incident Energy (MeV)

28-Ni-56



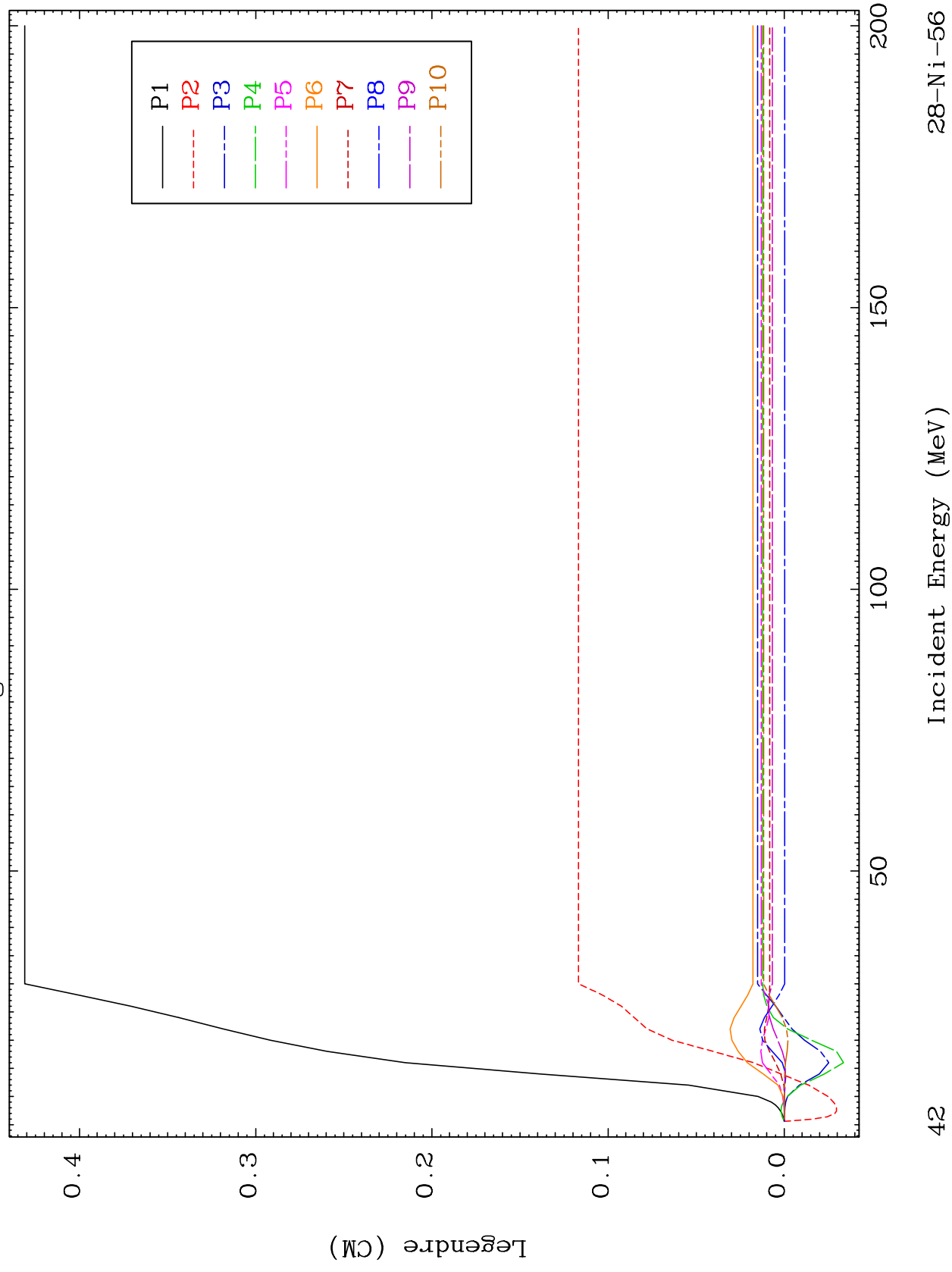


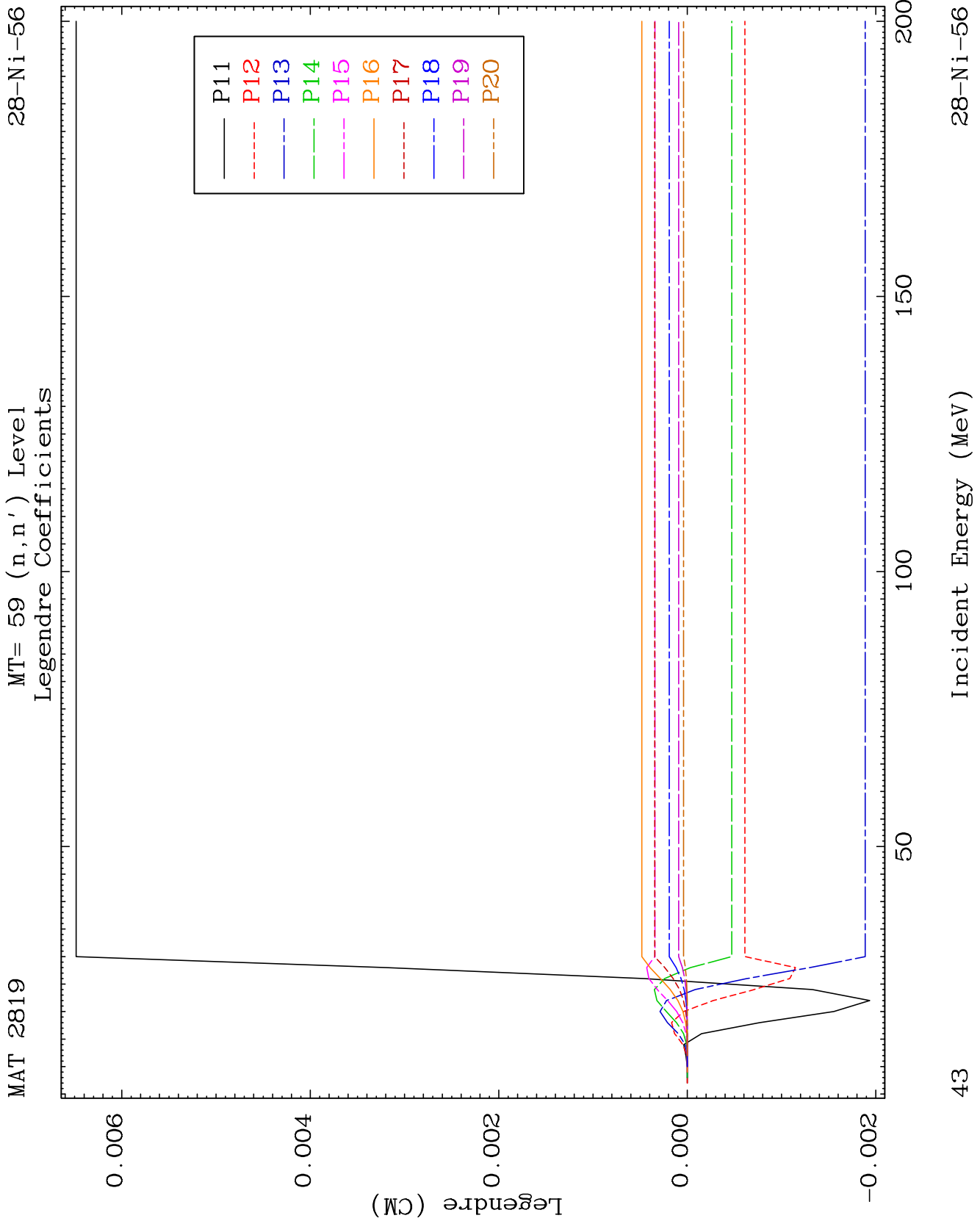


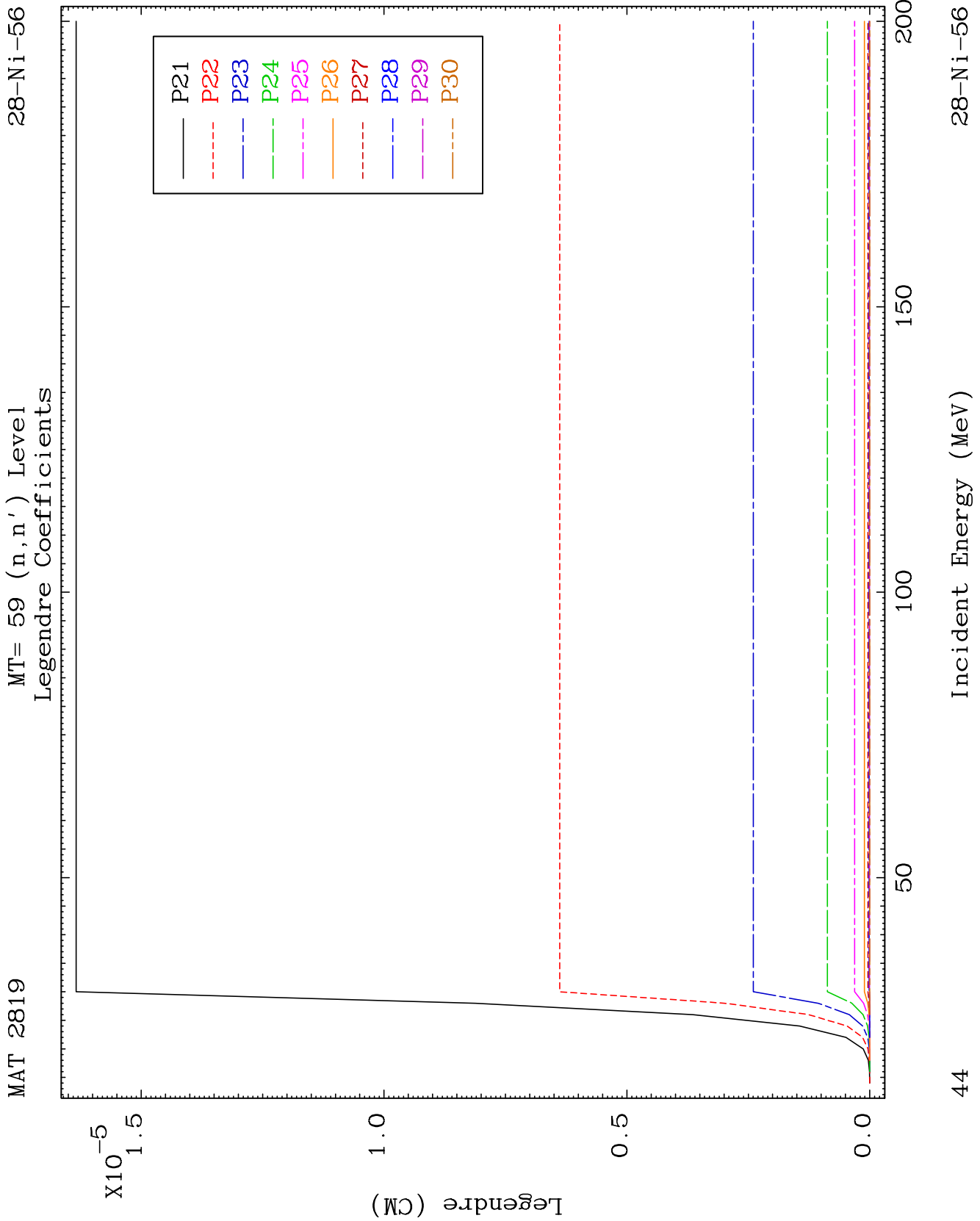
MAT 2819

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

28-Ni-56



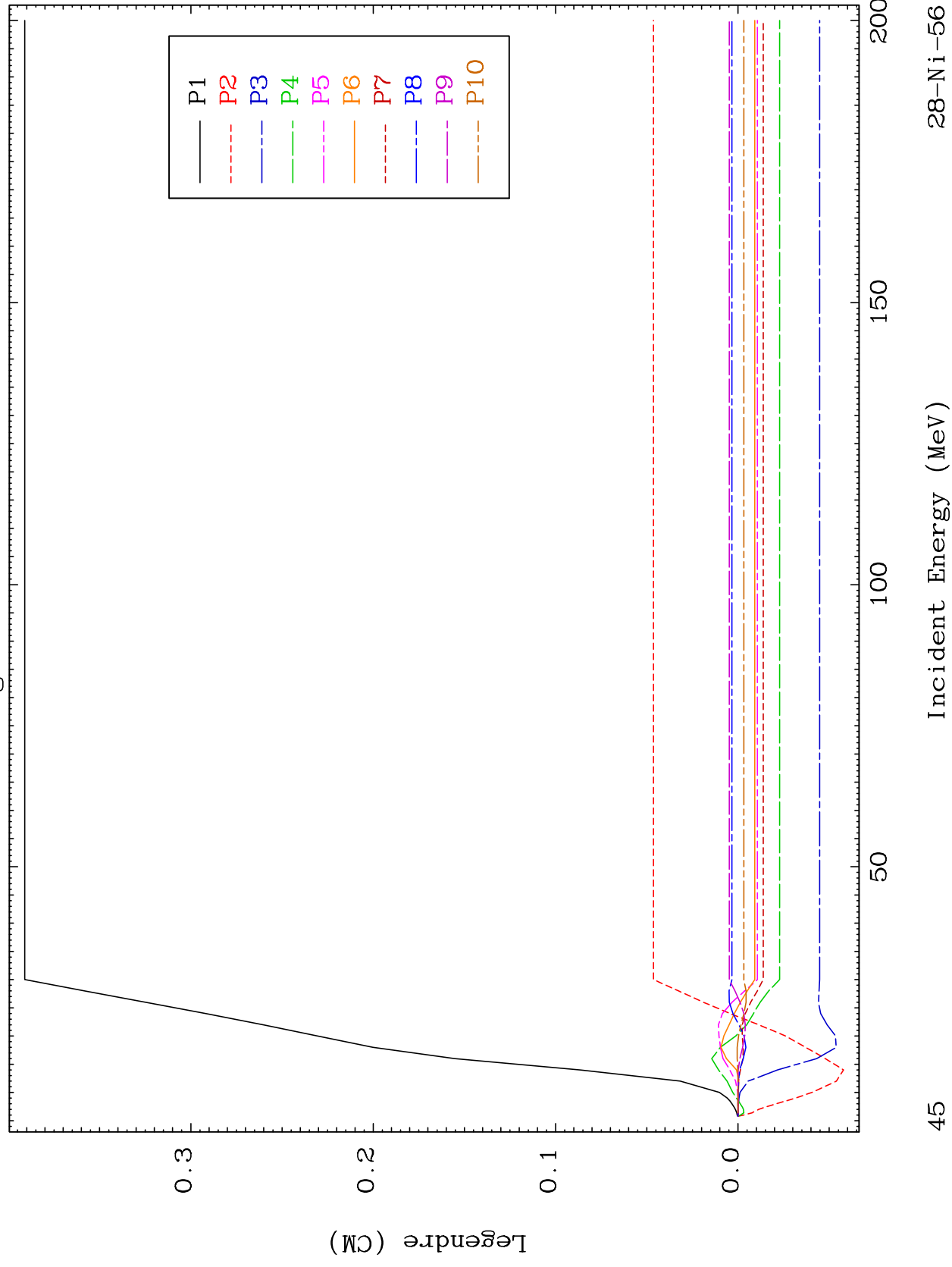


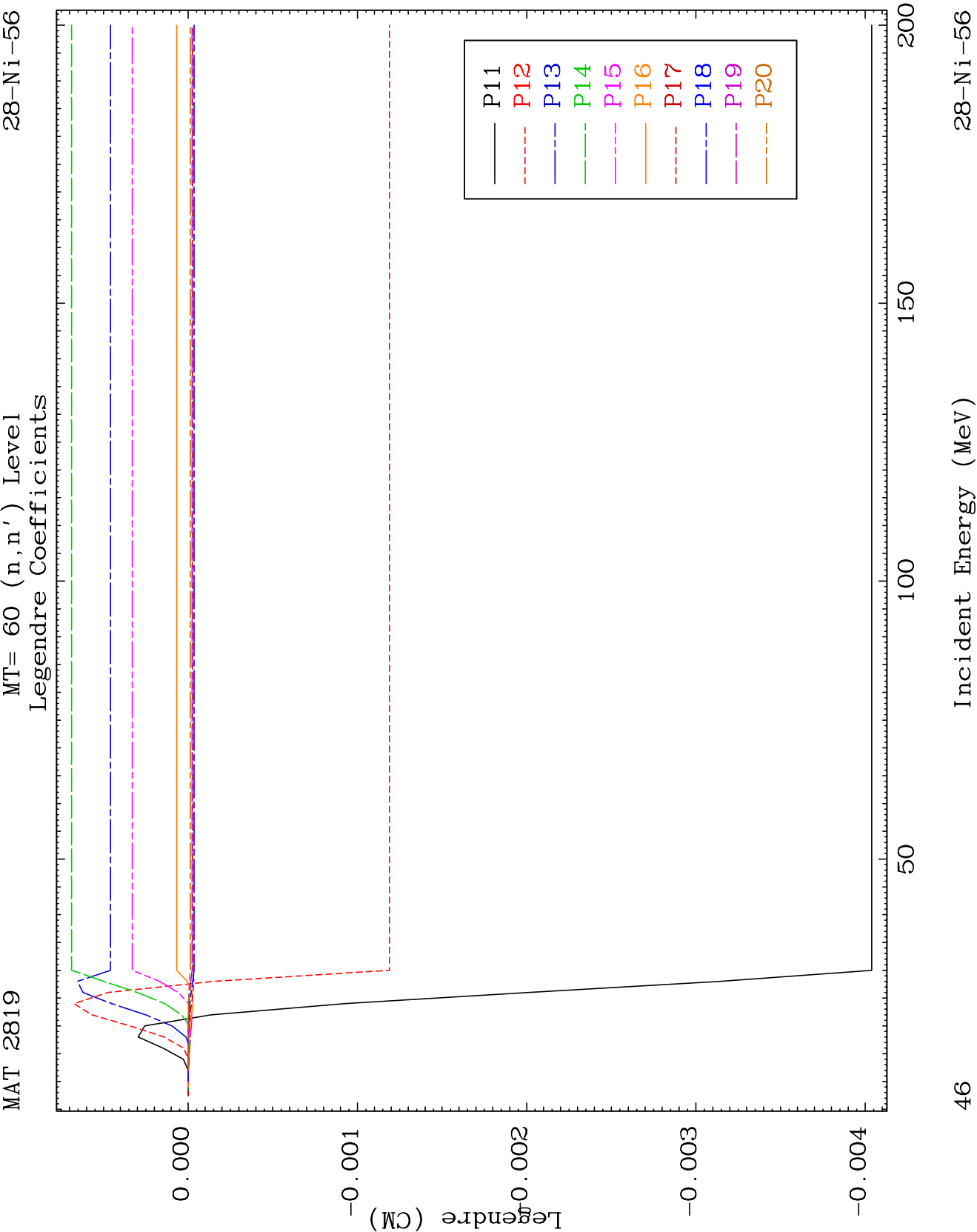


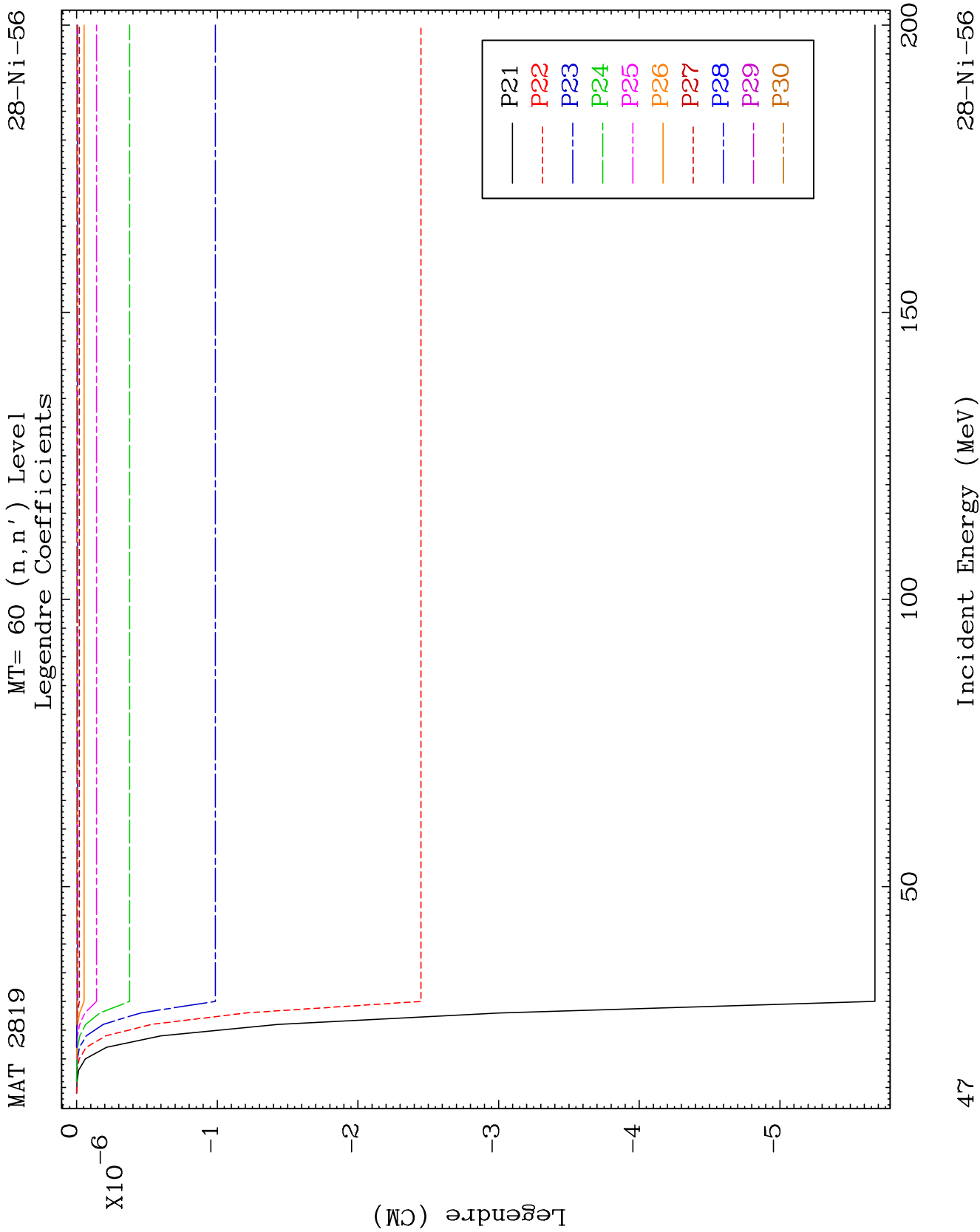
MAT 2819

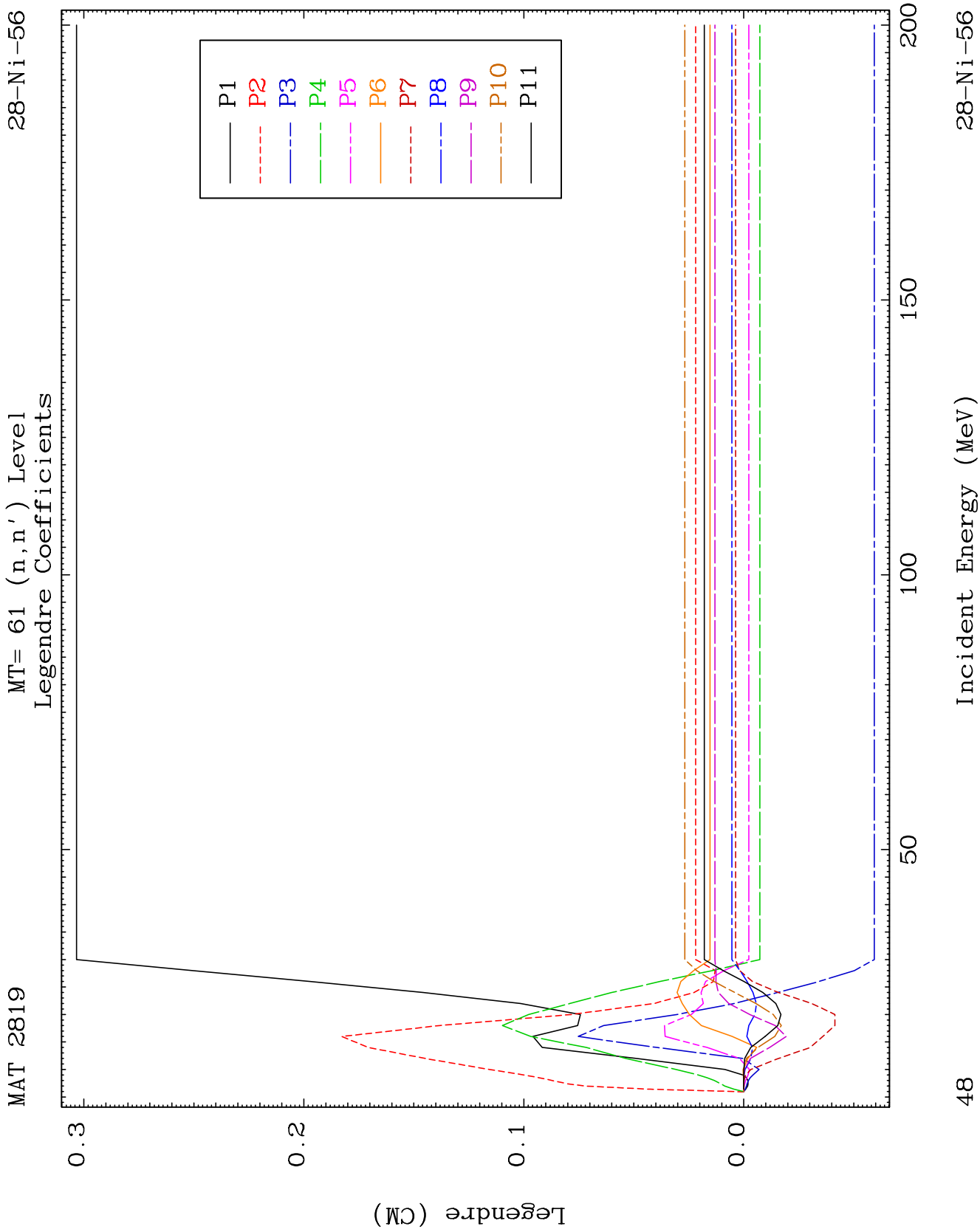
MT= 60 (n, n') Level
Legendre Coefficients

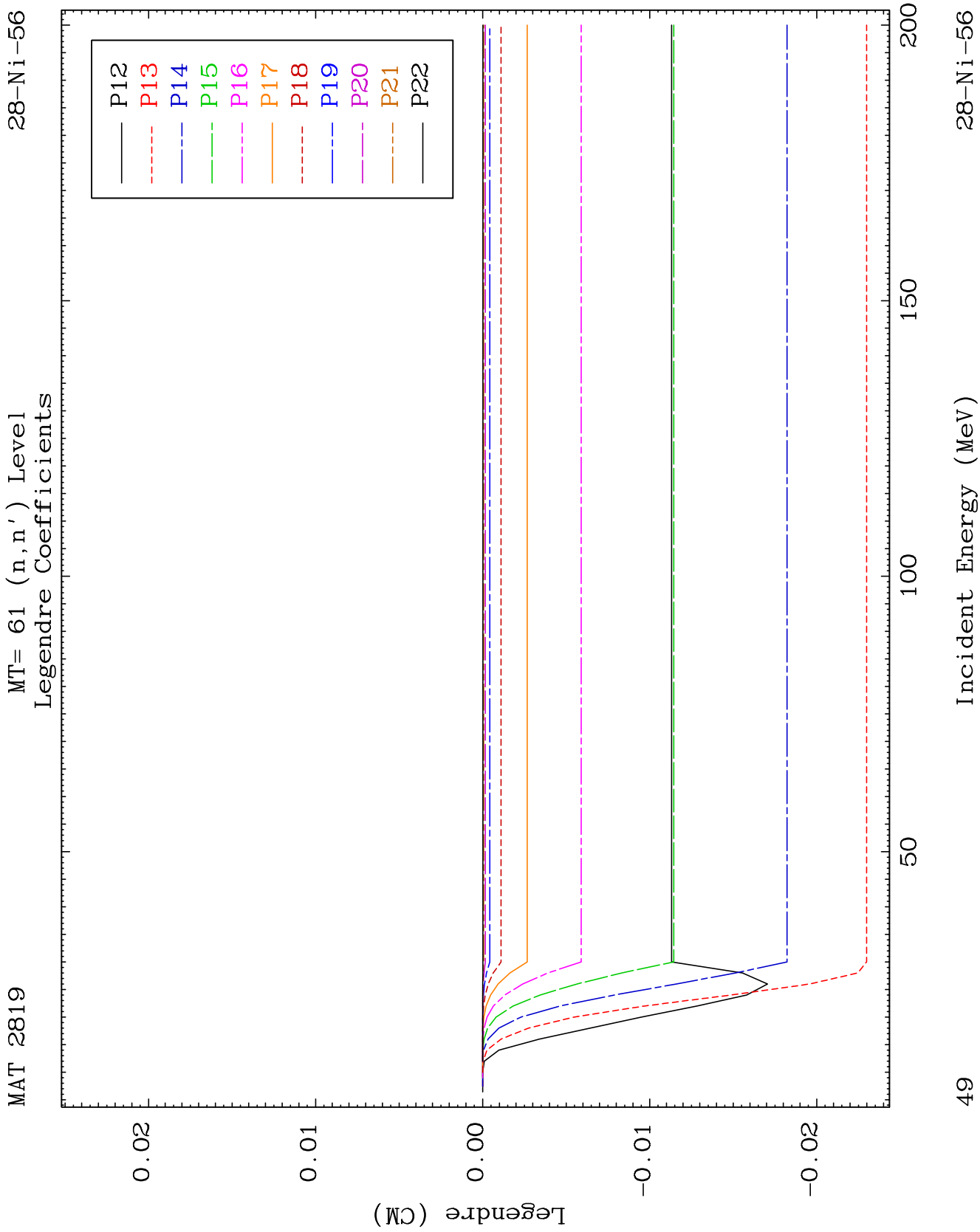
28-Ni-56

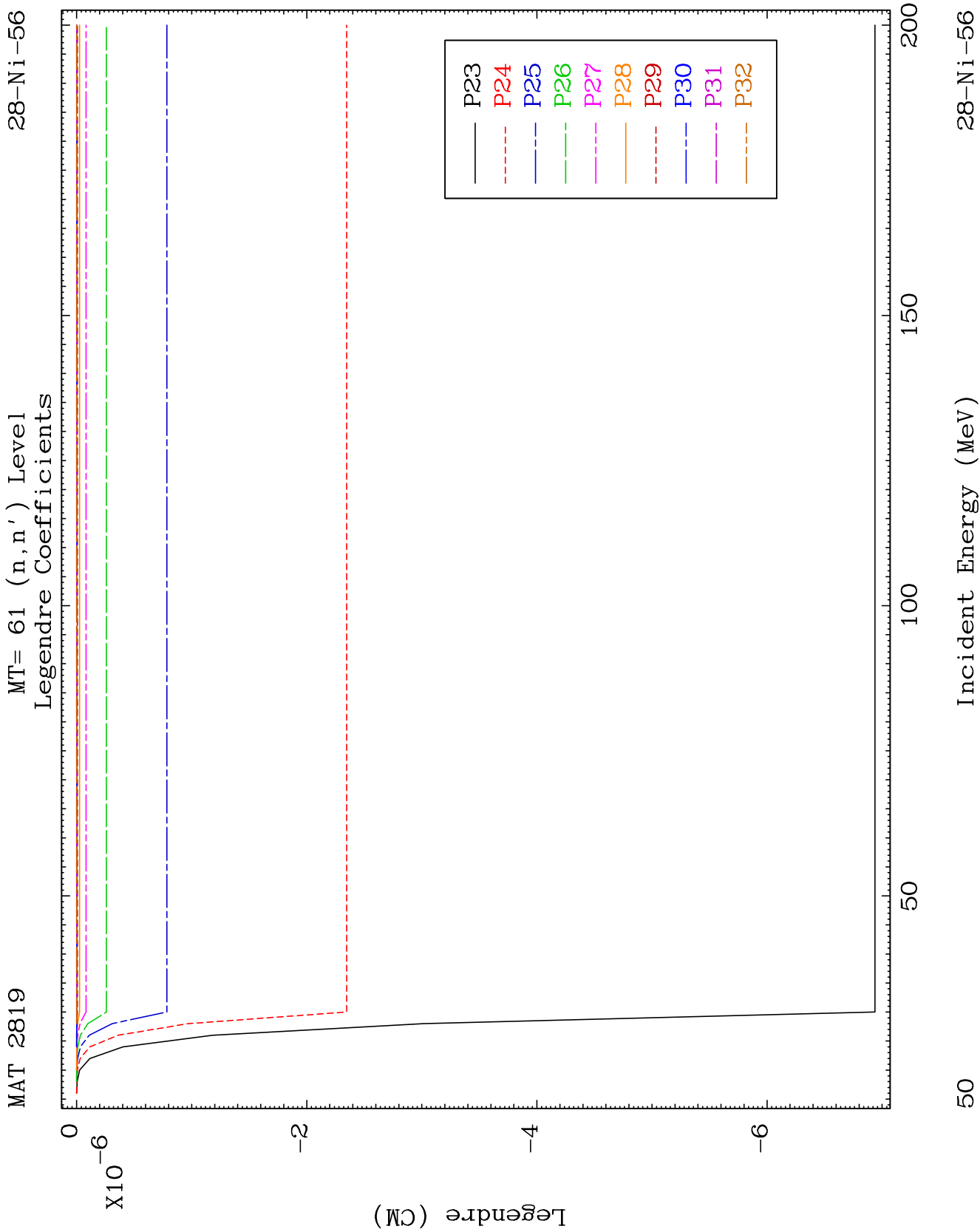


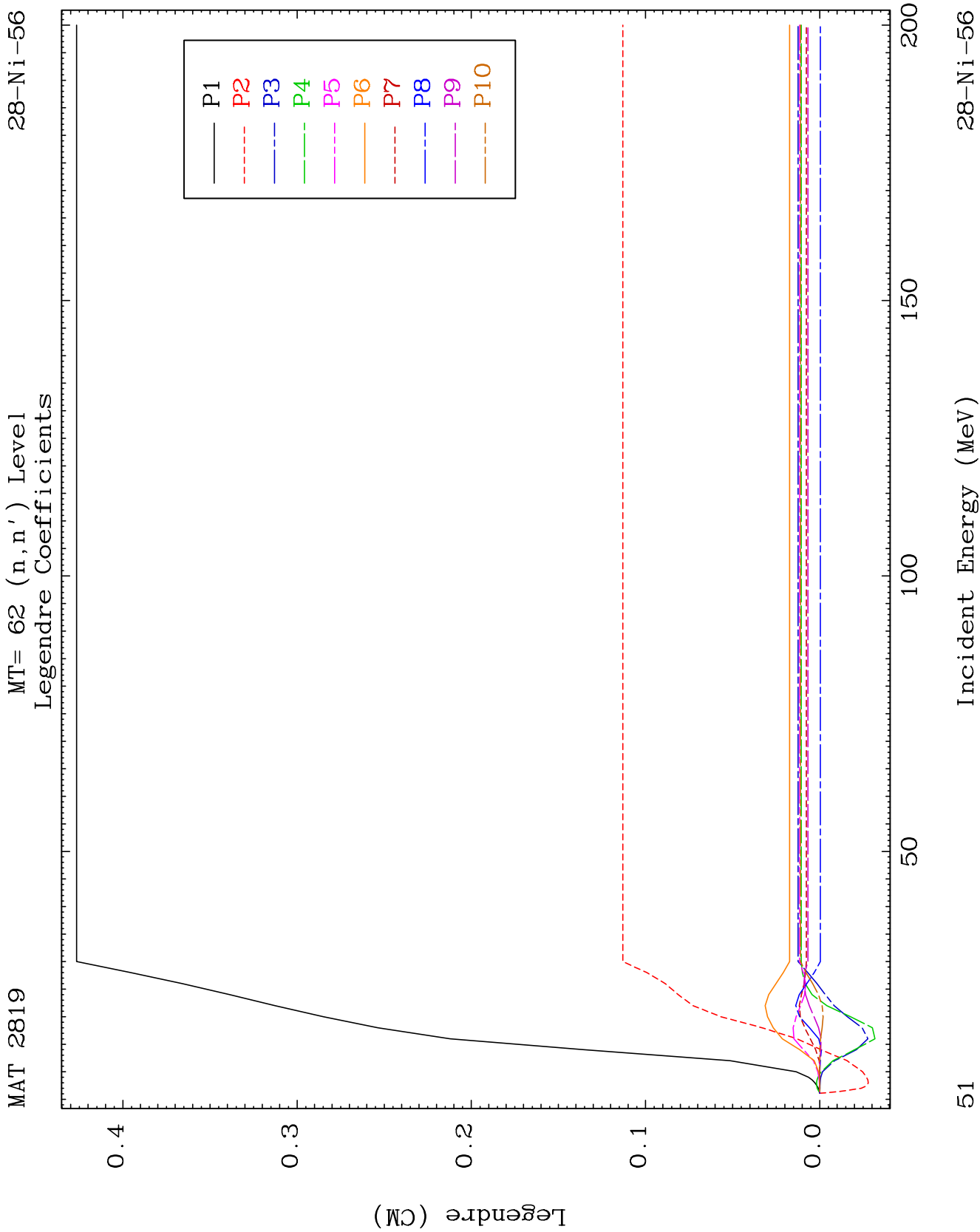








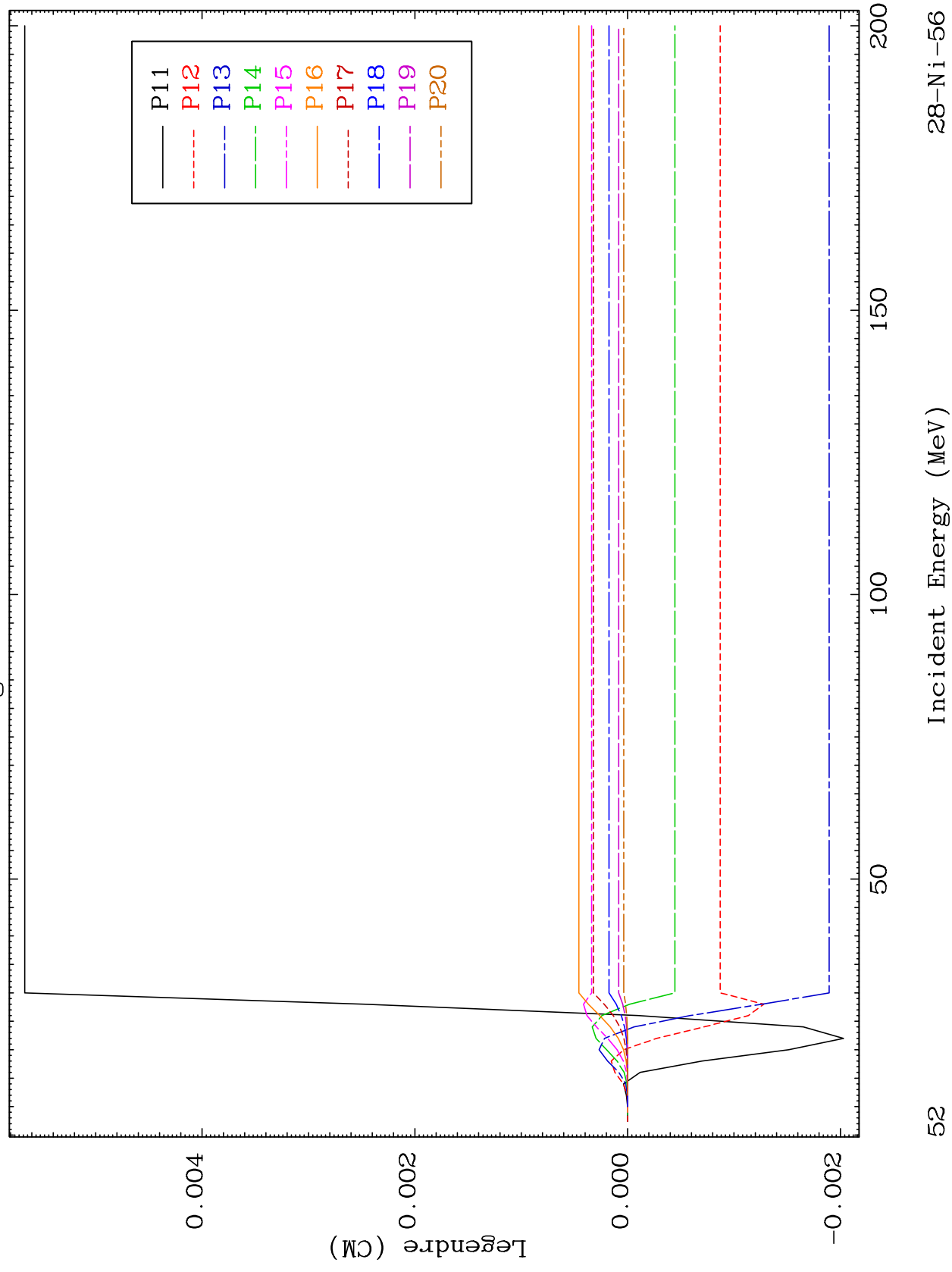


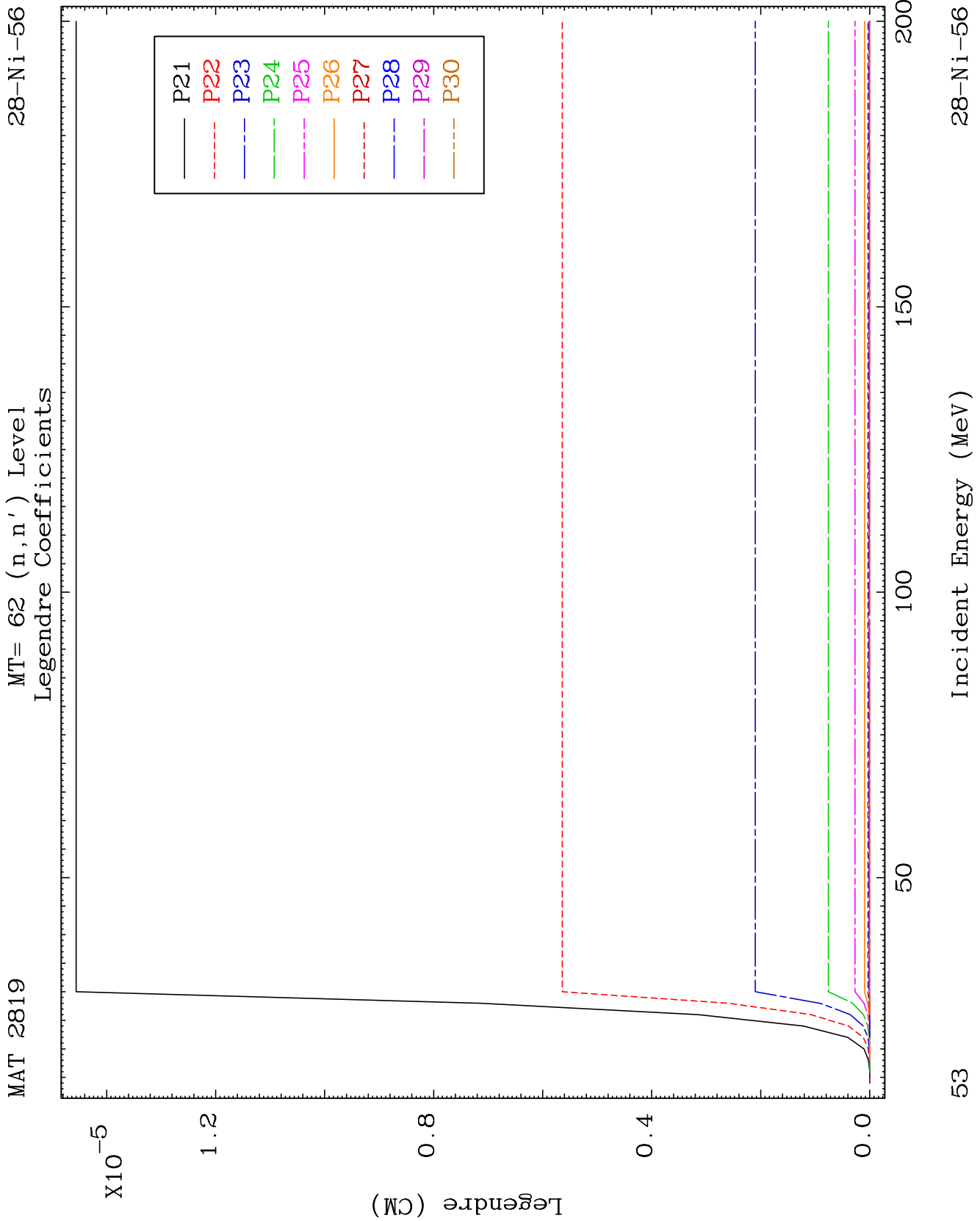


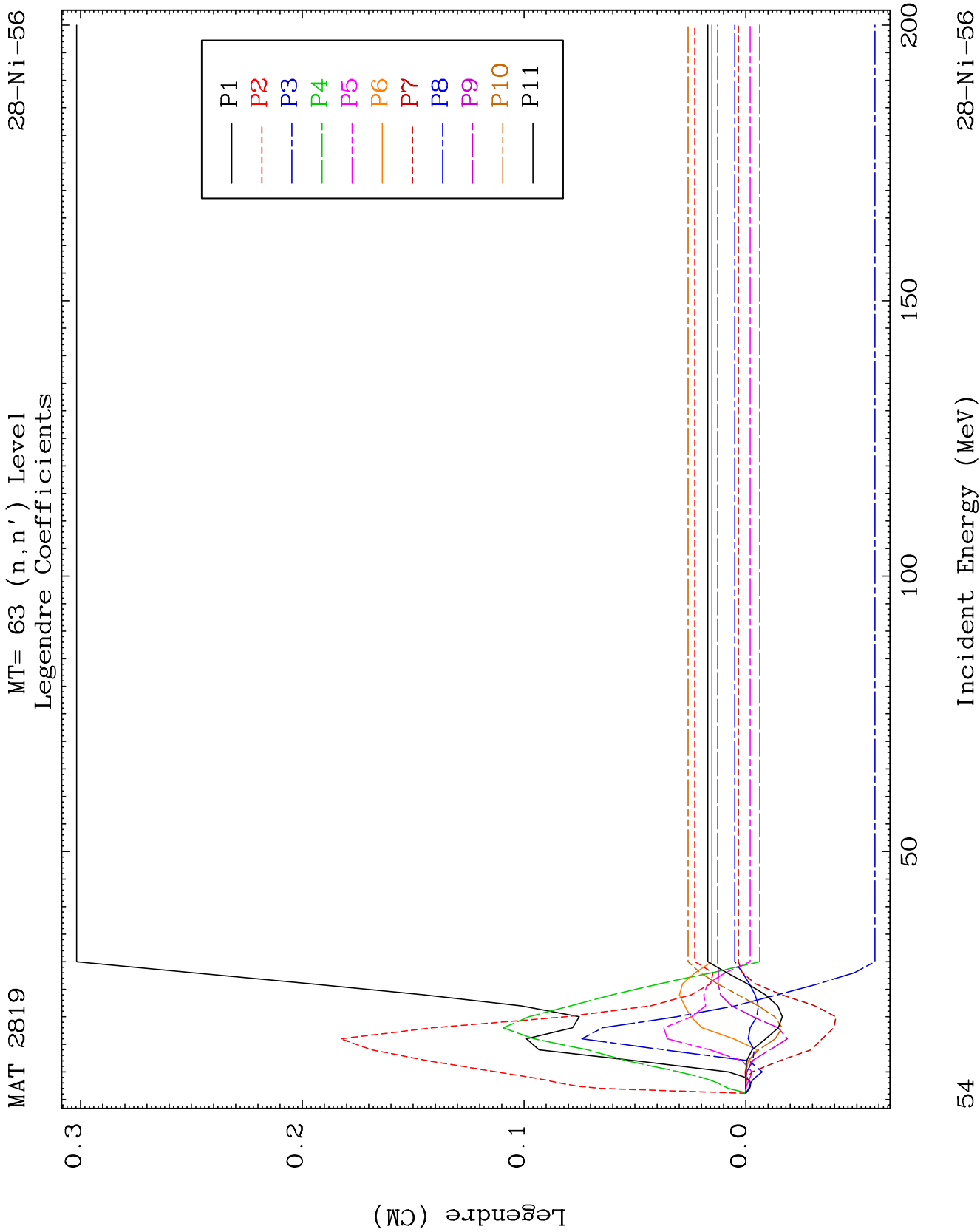
MAT 2819

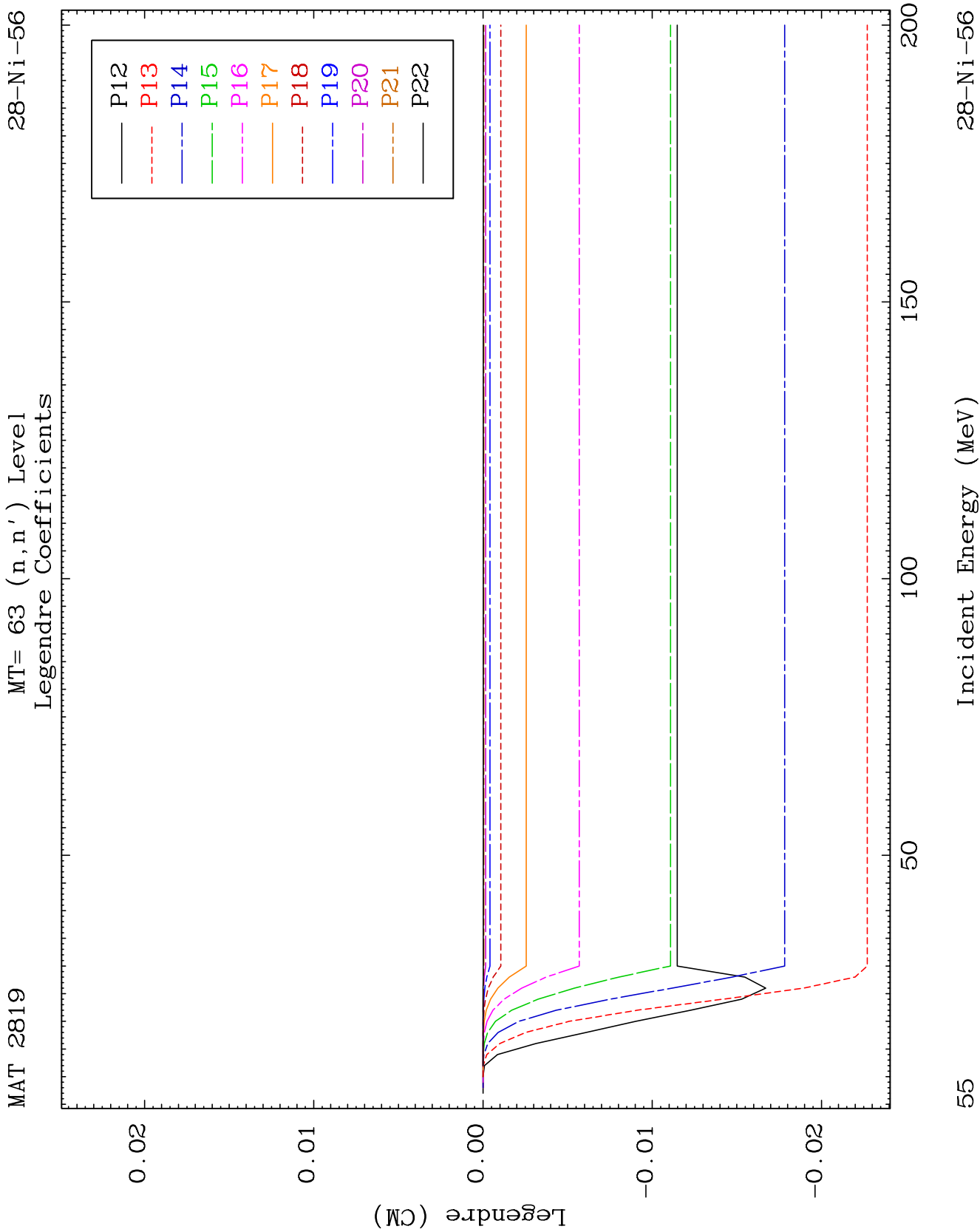
MT= 62 (n, n') Level
Legendre Coefficients

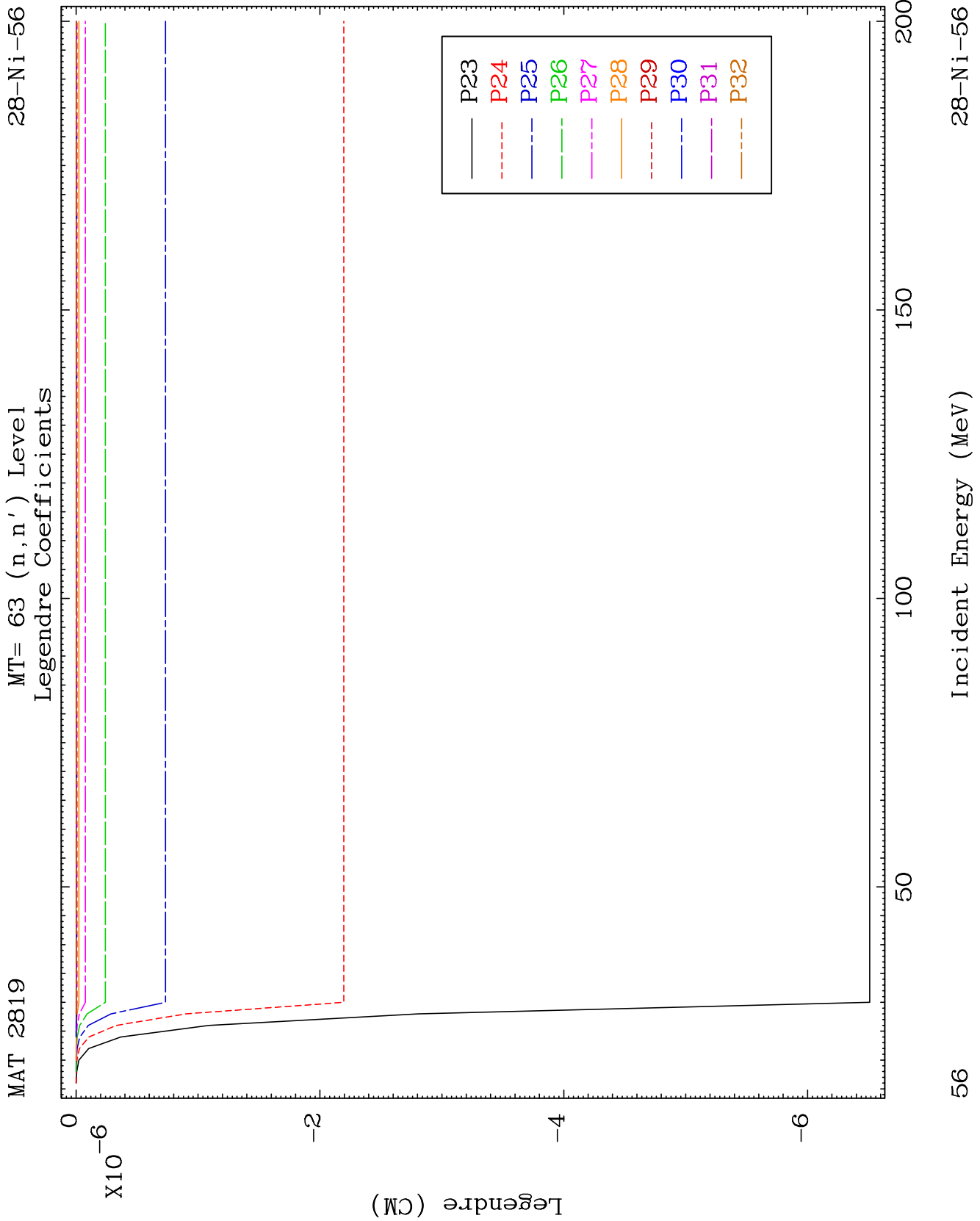
28-Ni-56

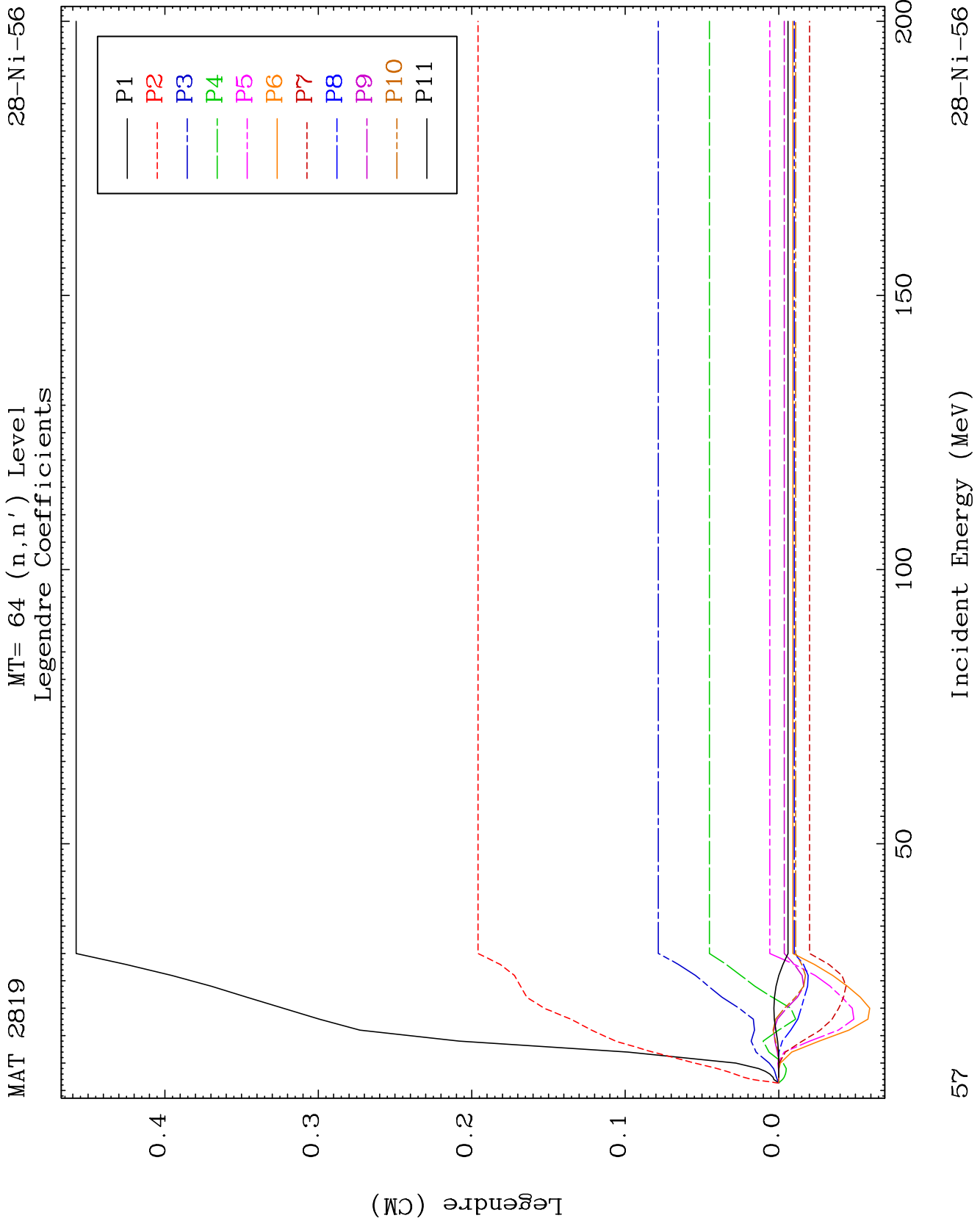








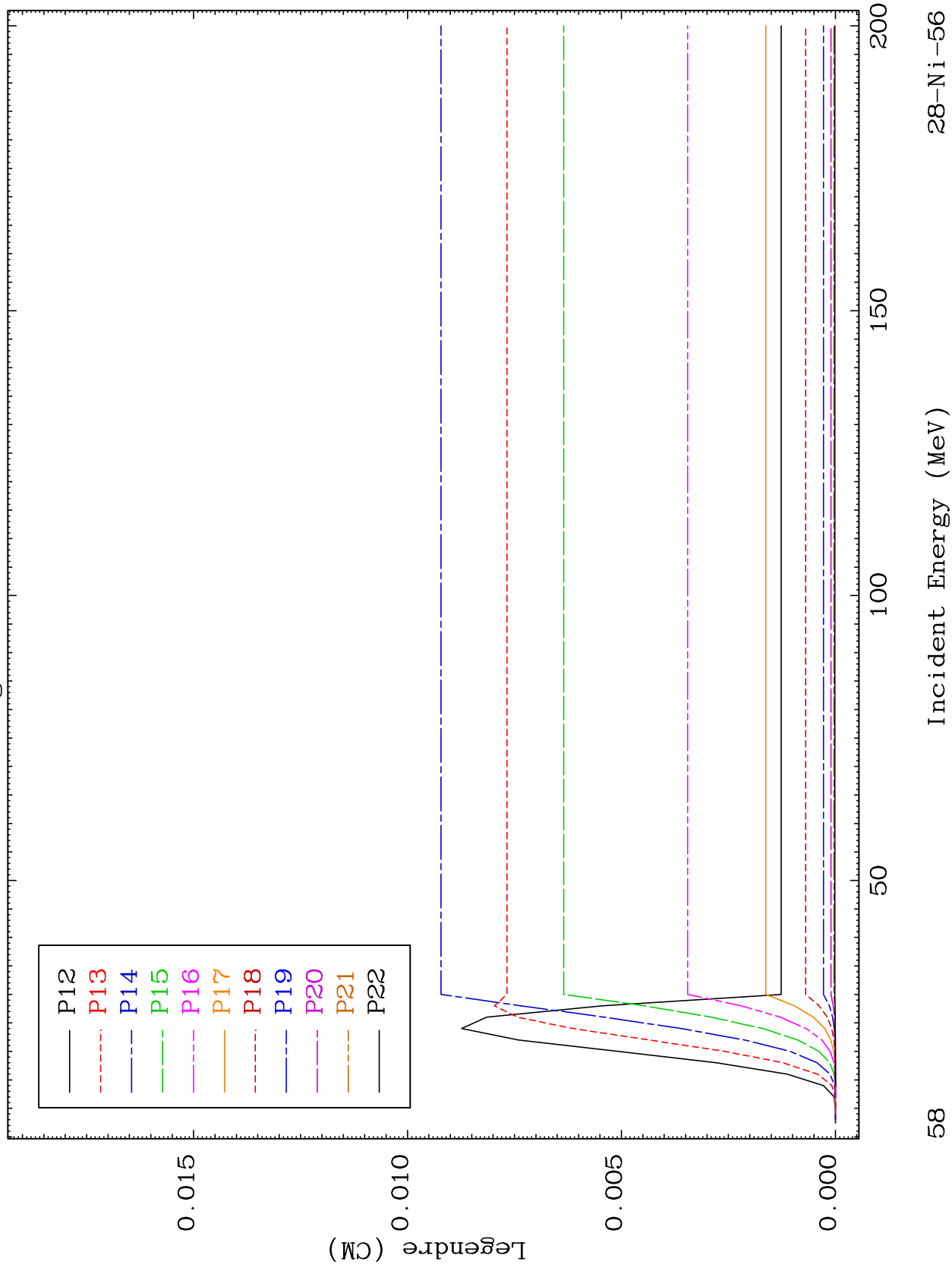


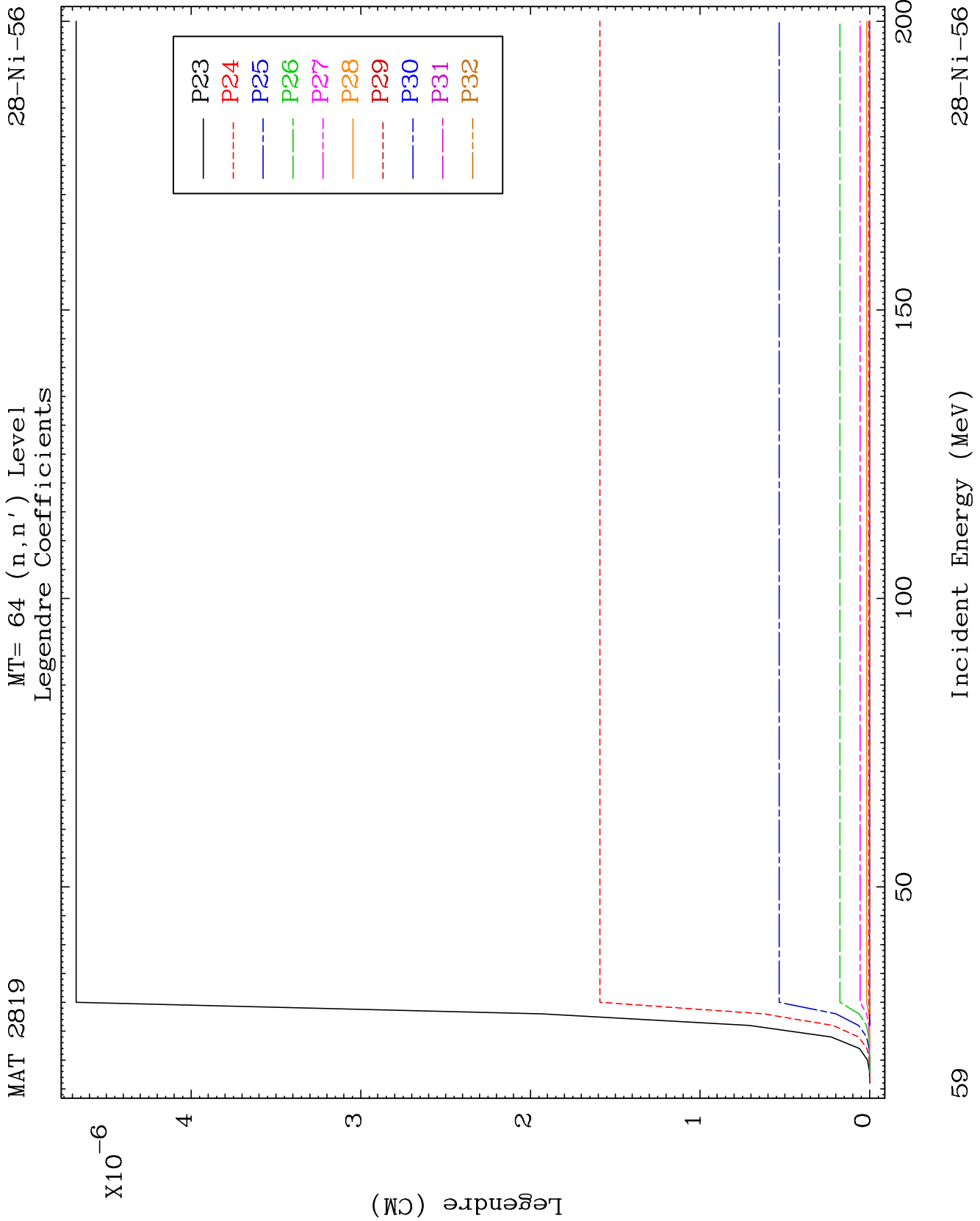


MAT 2819

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

28-Ni-56

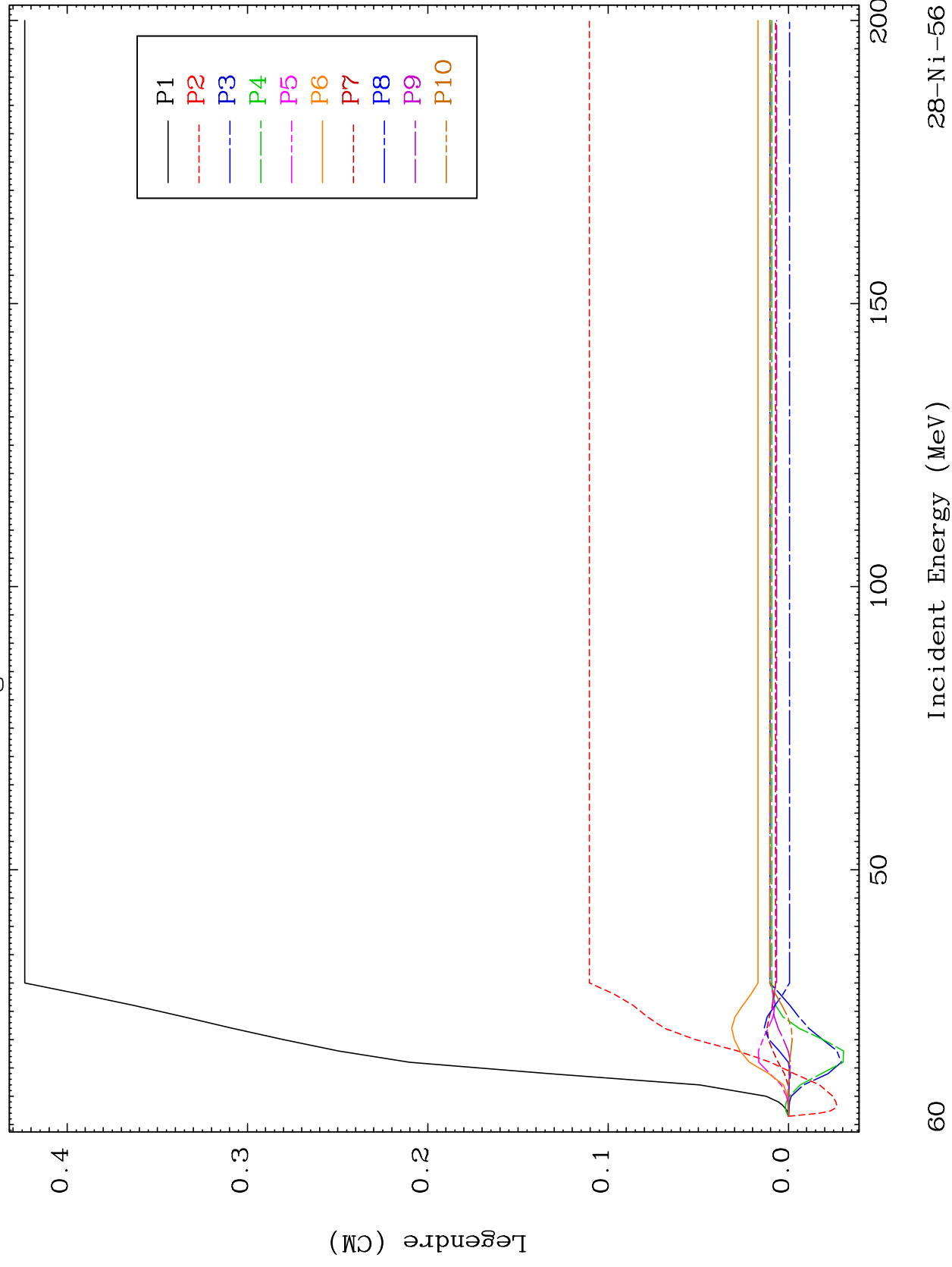


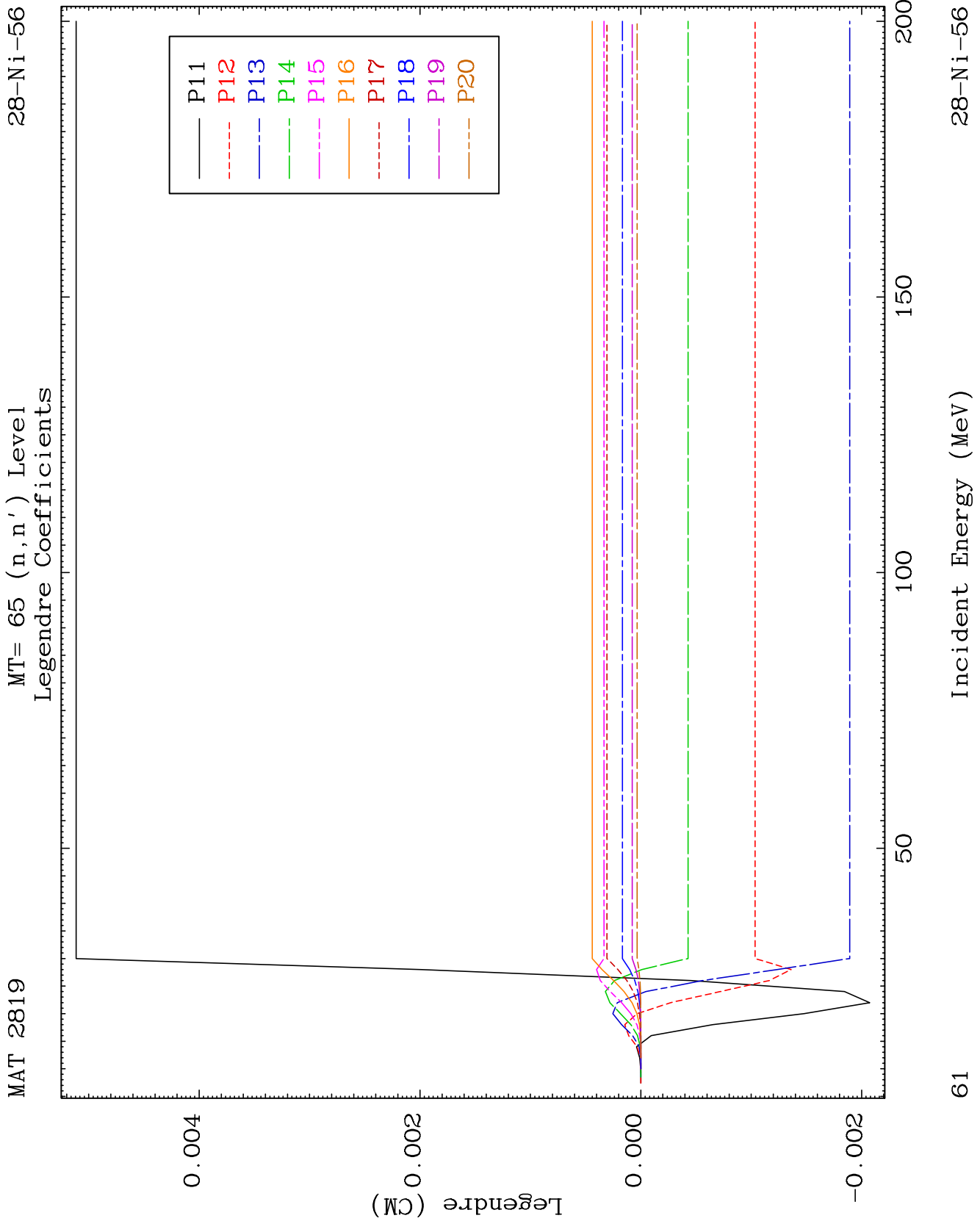


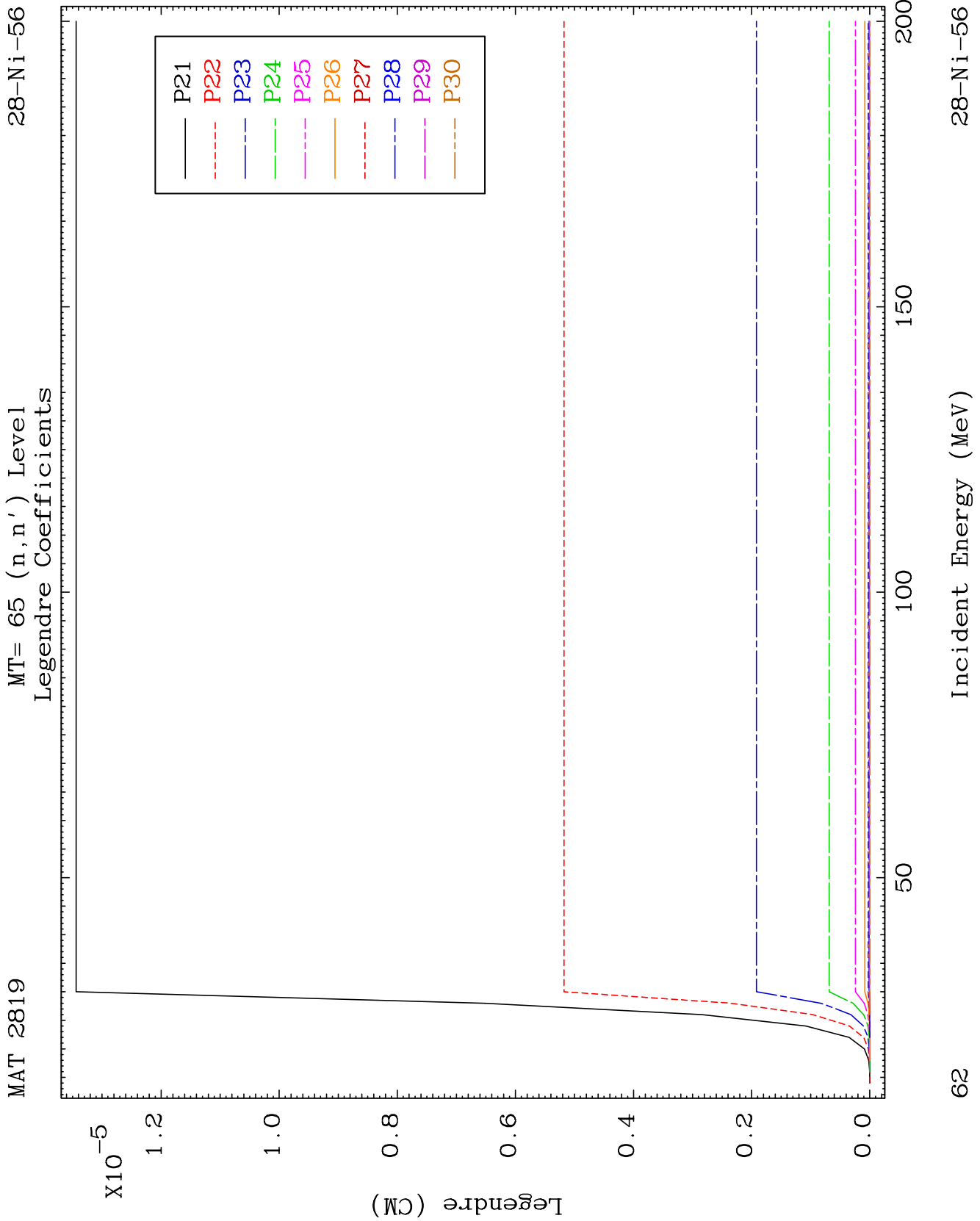
MAT 2819

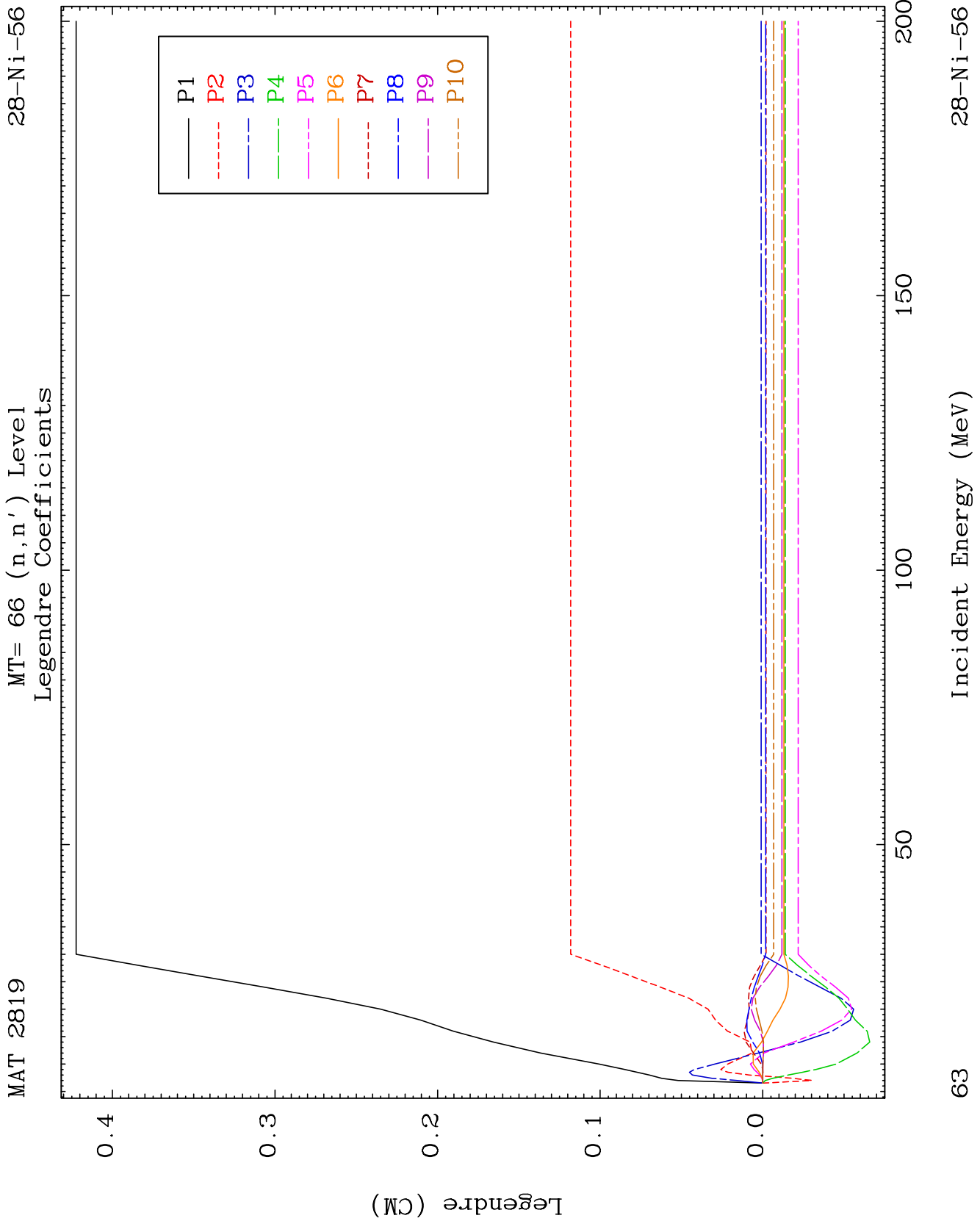
MT= 65 (n, n') Level
Legendre Coefficients

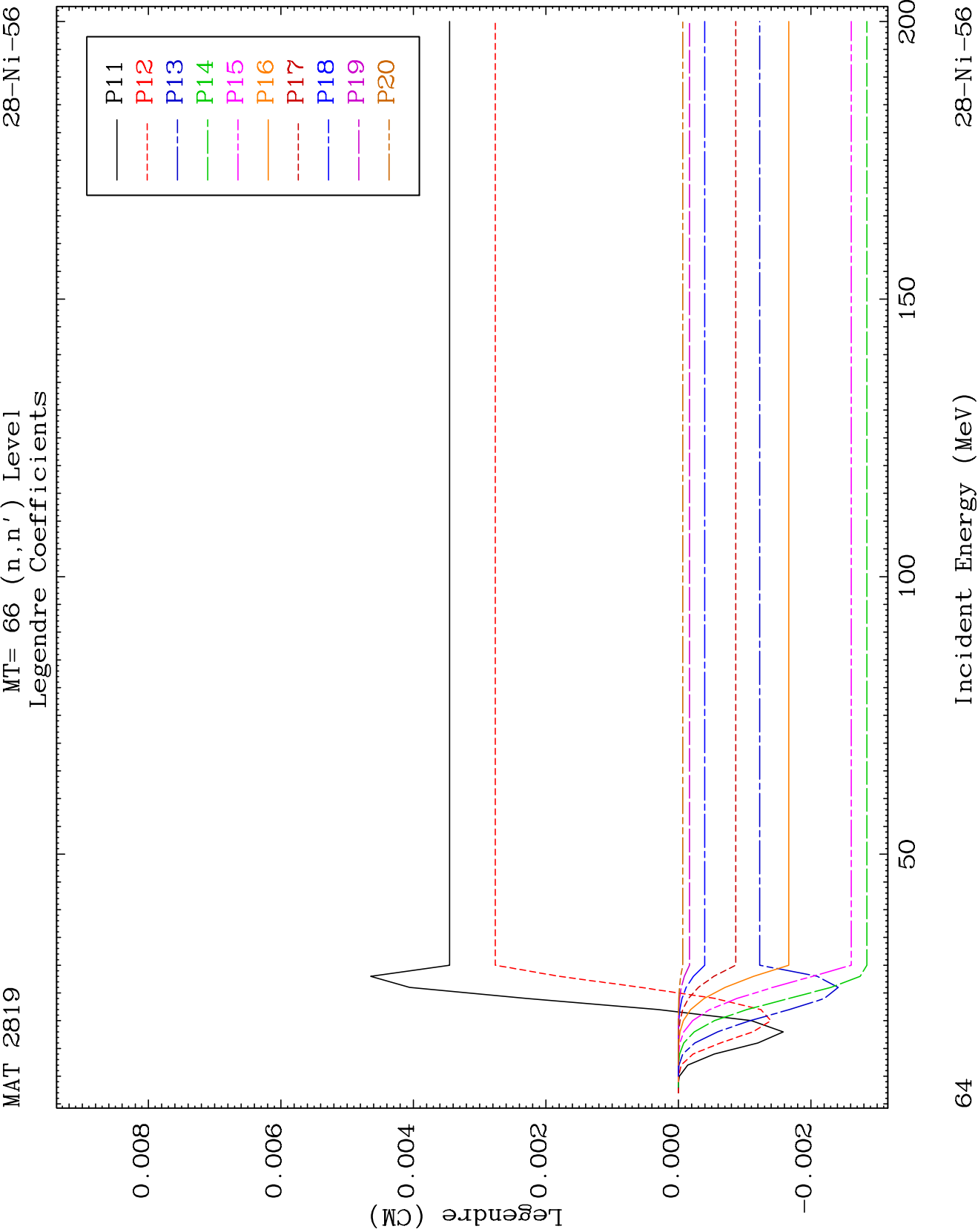
28-Ni-56

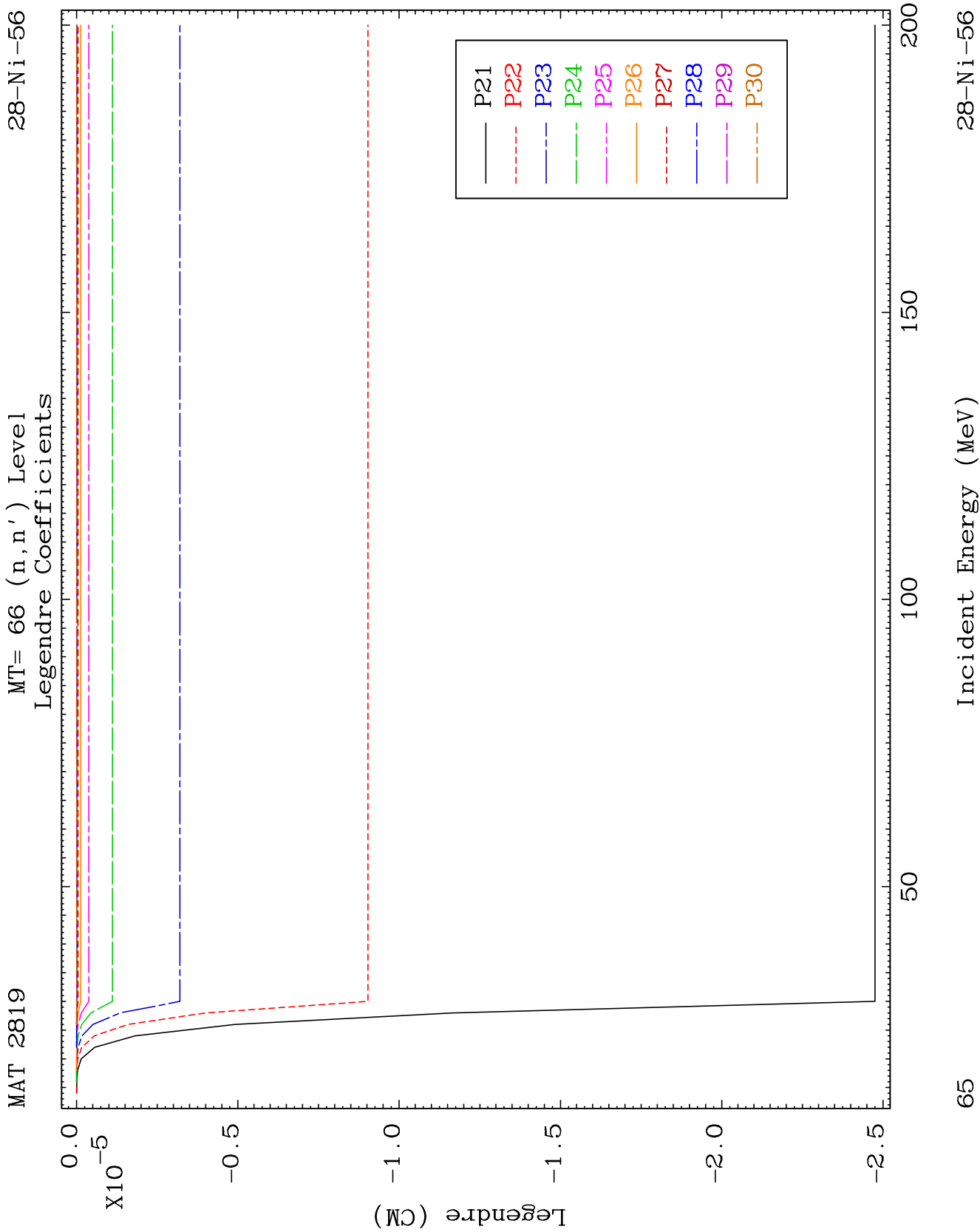


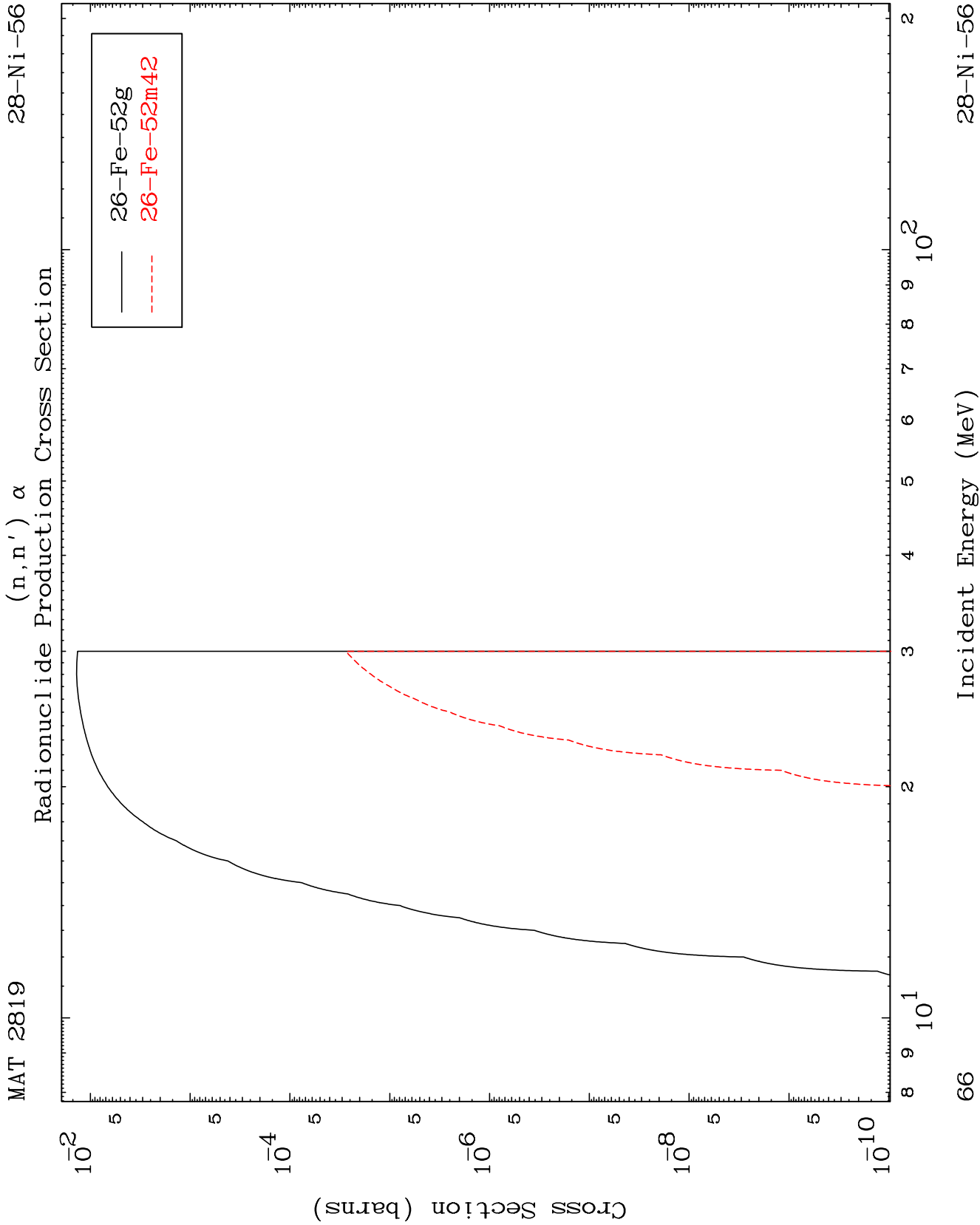


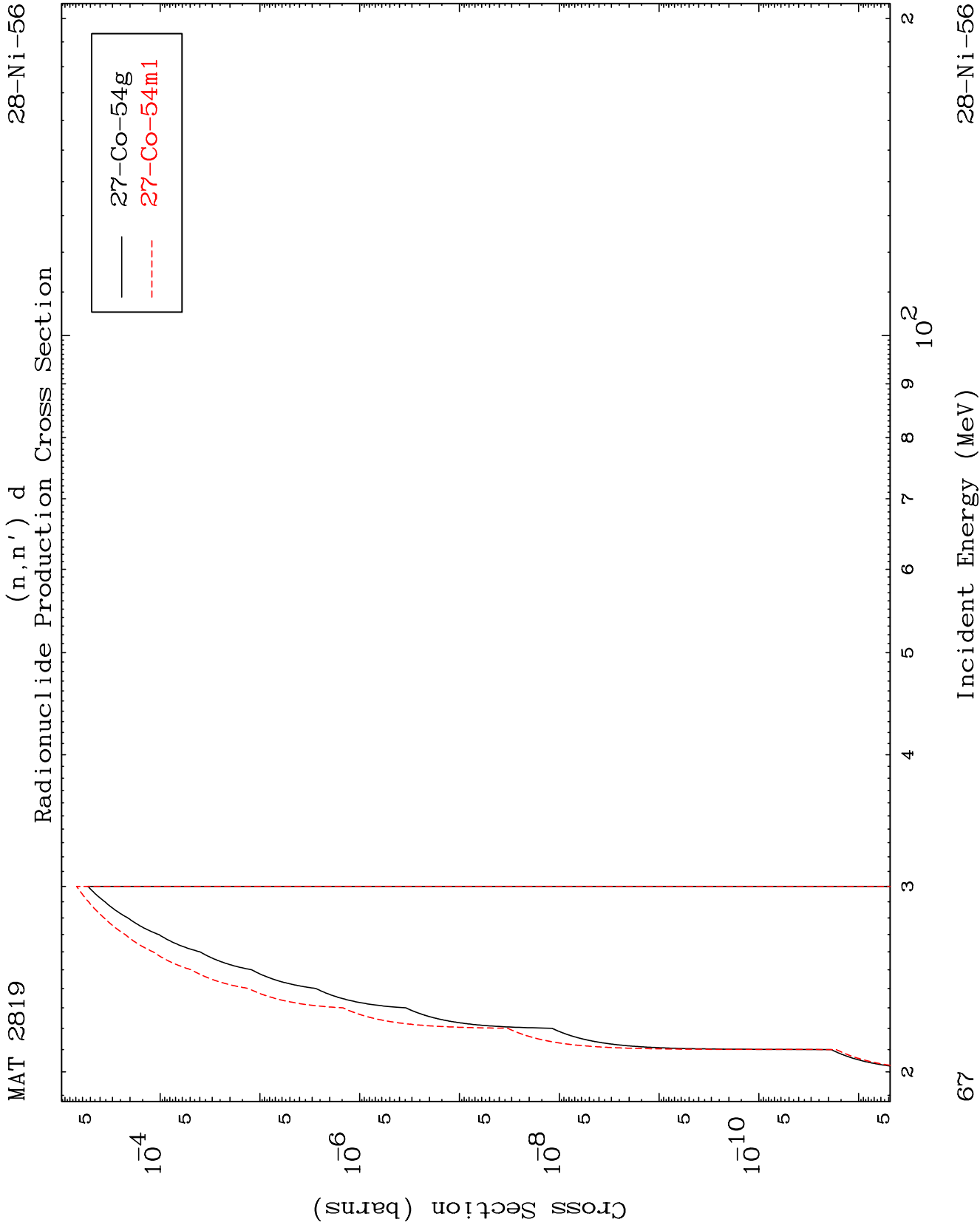




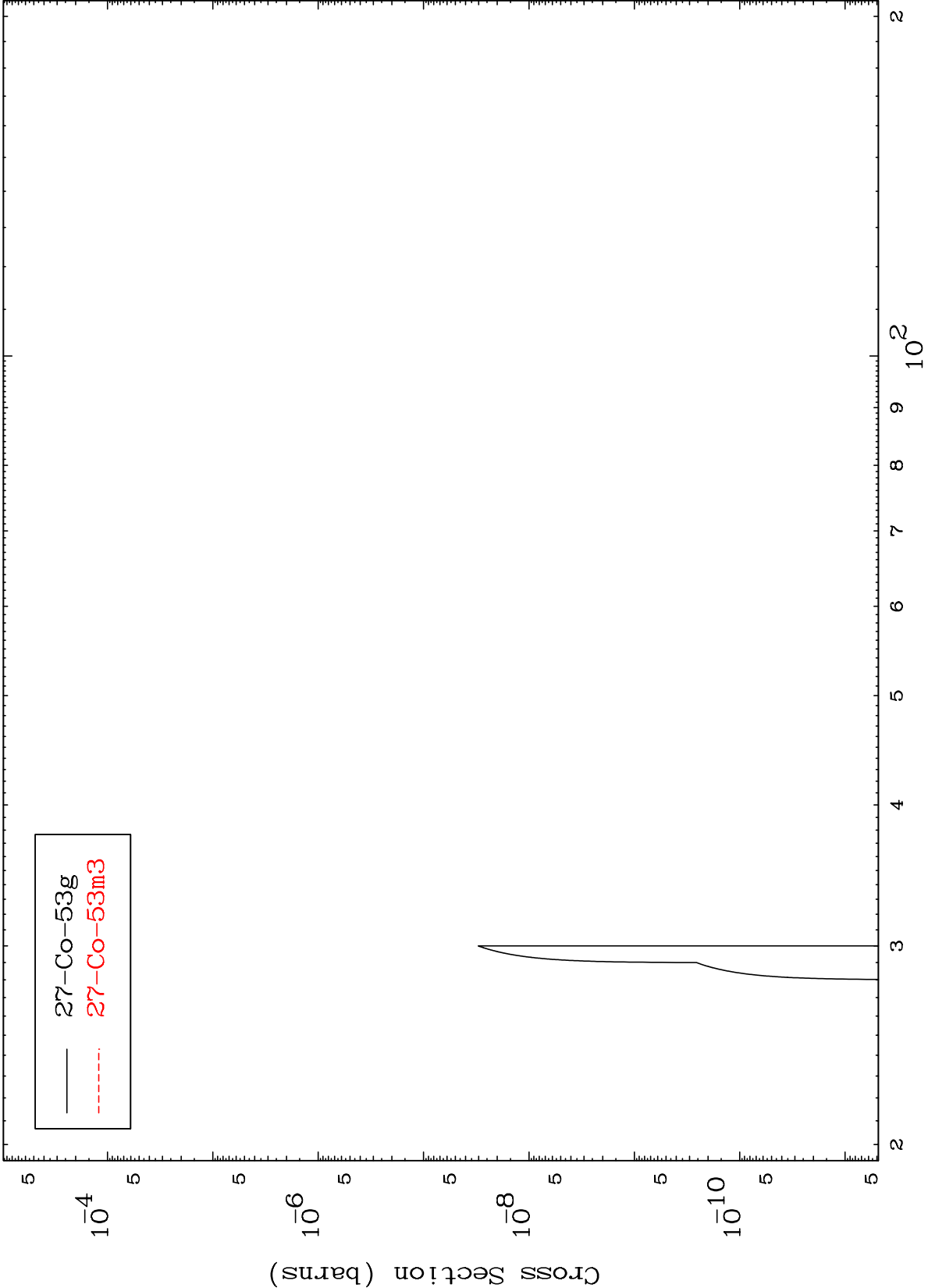




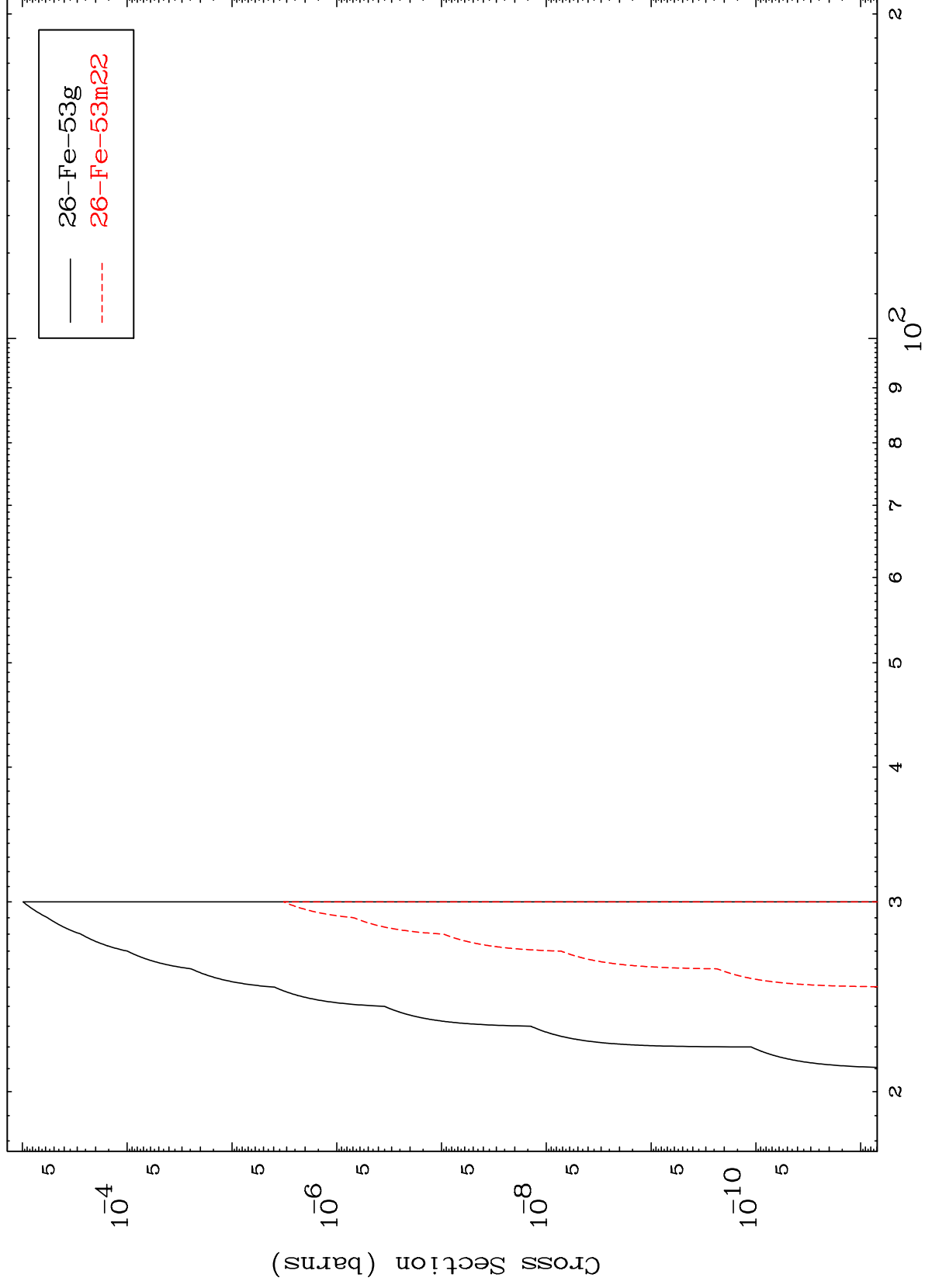


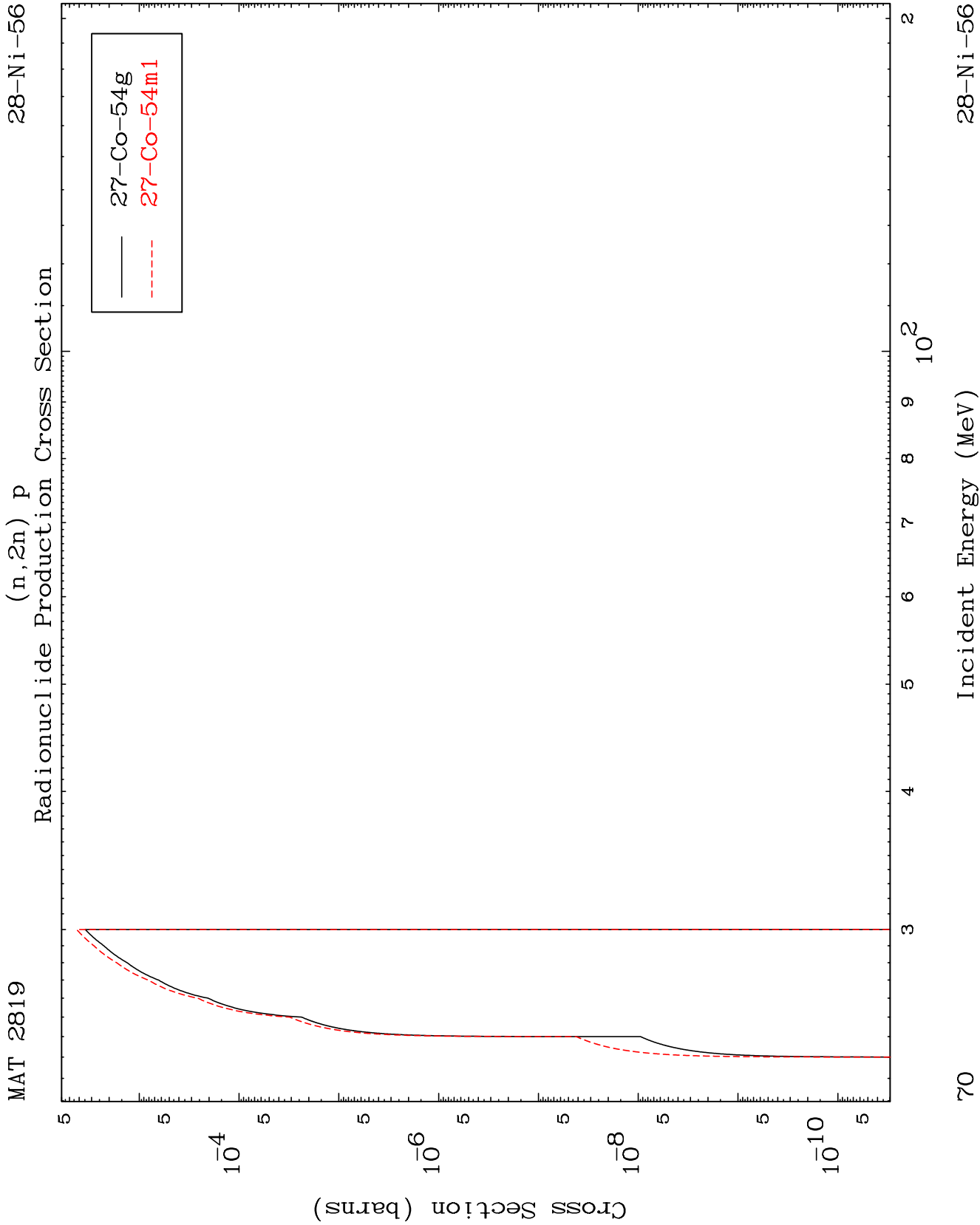


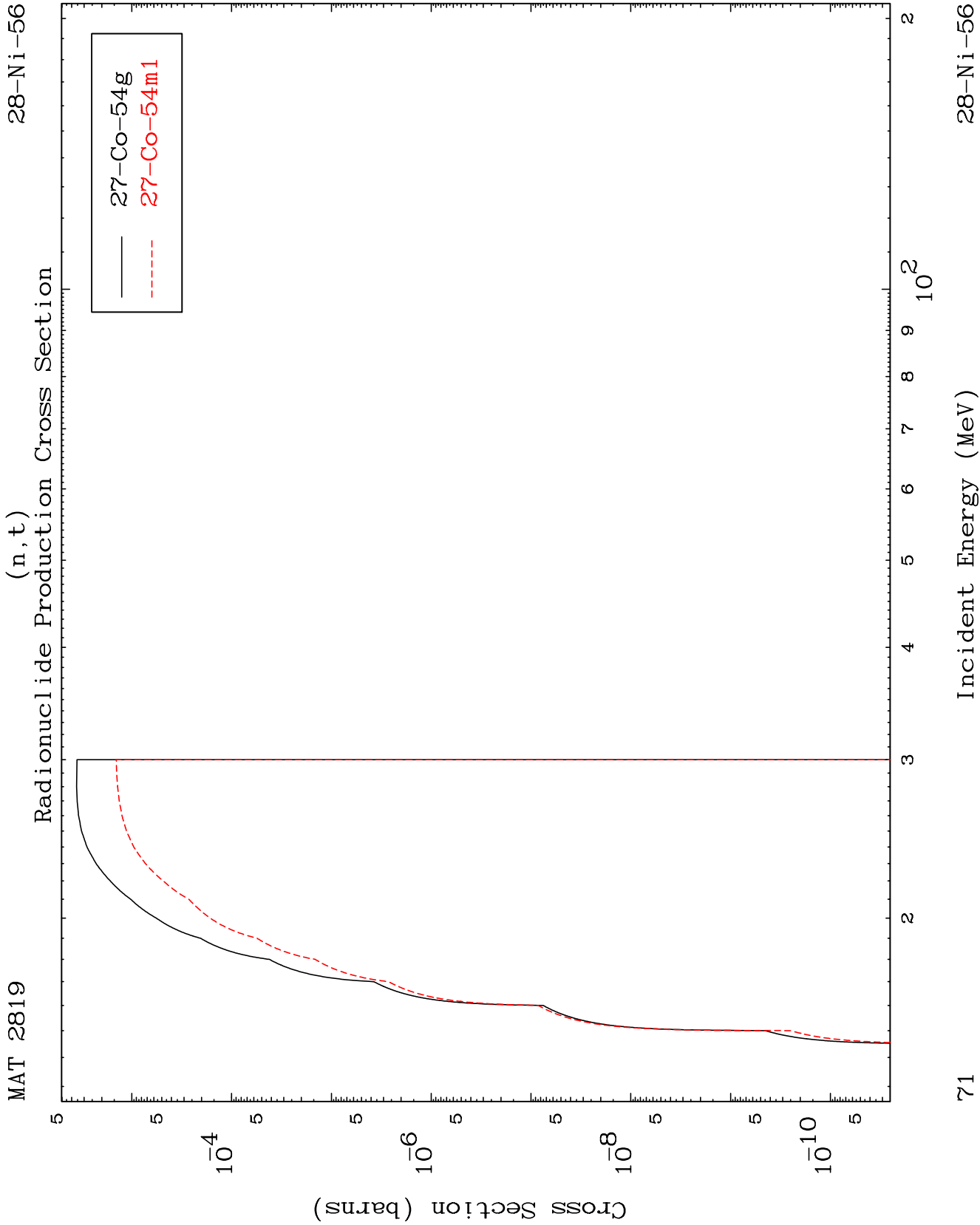
Radionuclide Production Cross Section



Radionuclide Production Cross Section





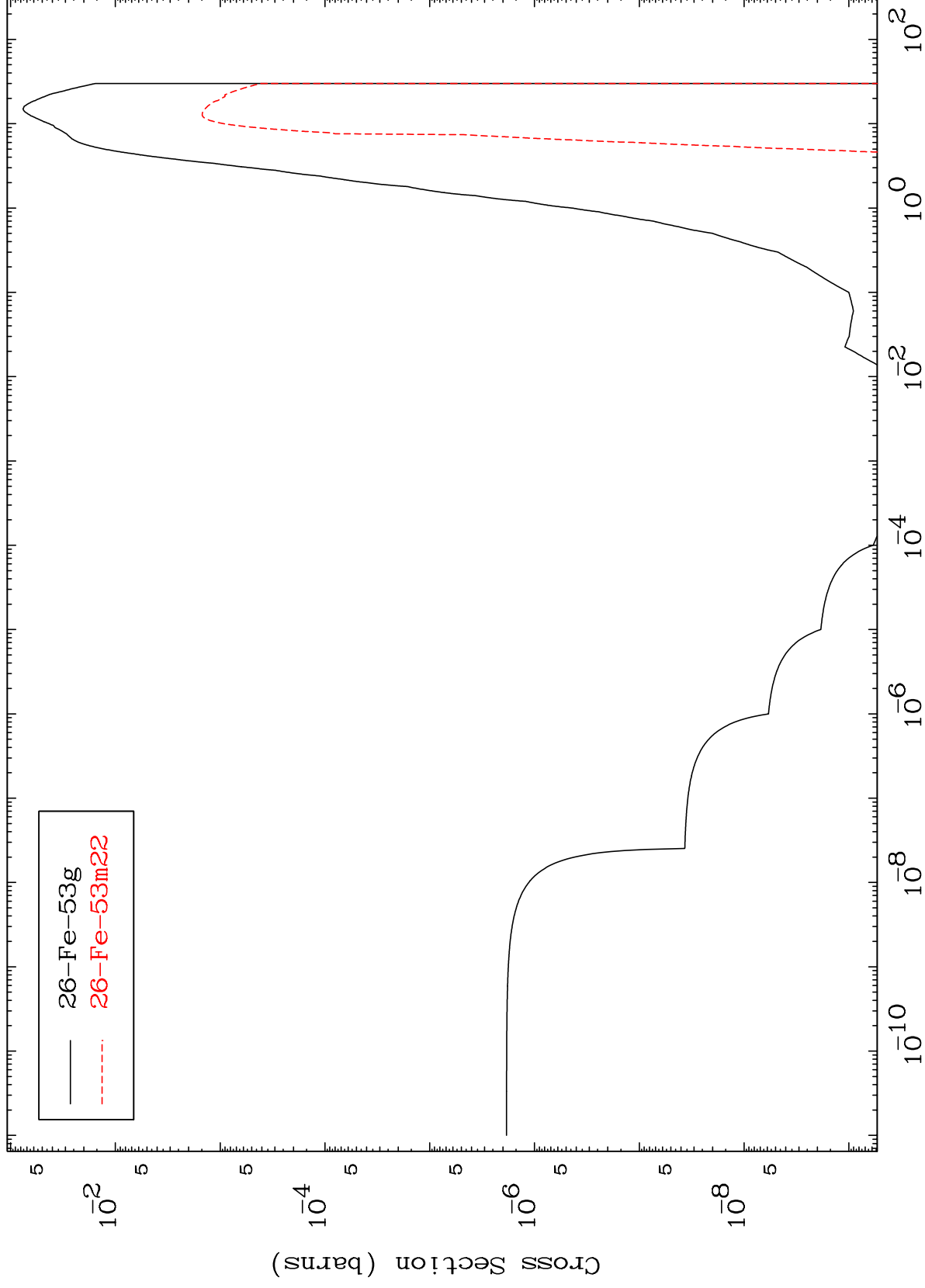


MAT 2819

(n, α)

28-Ni-56

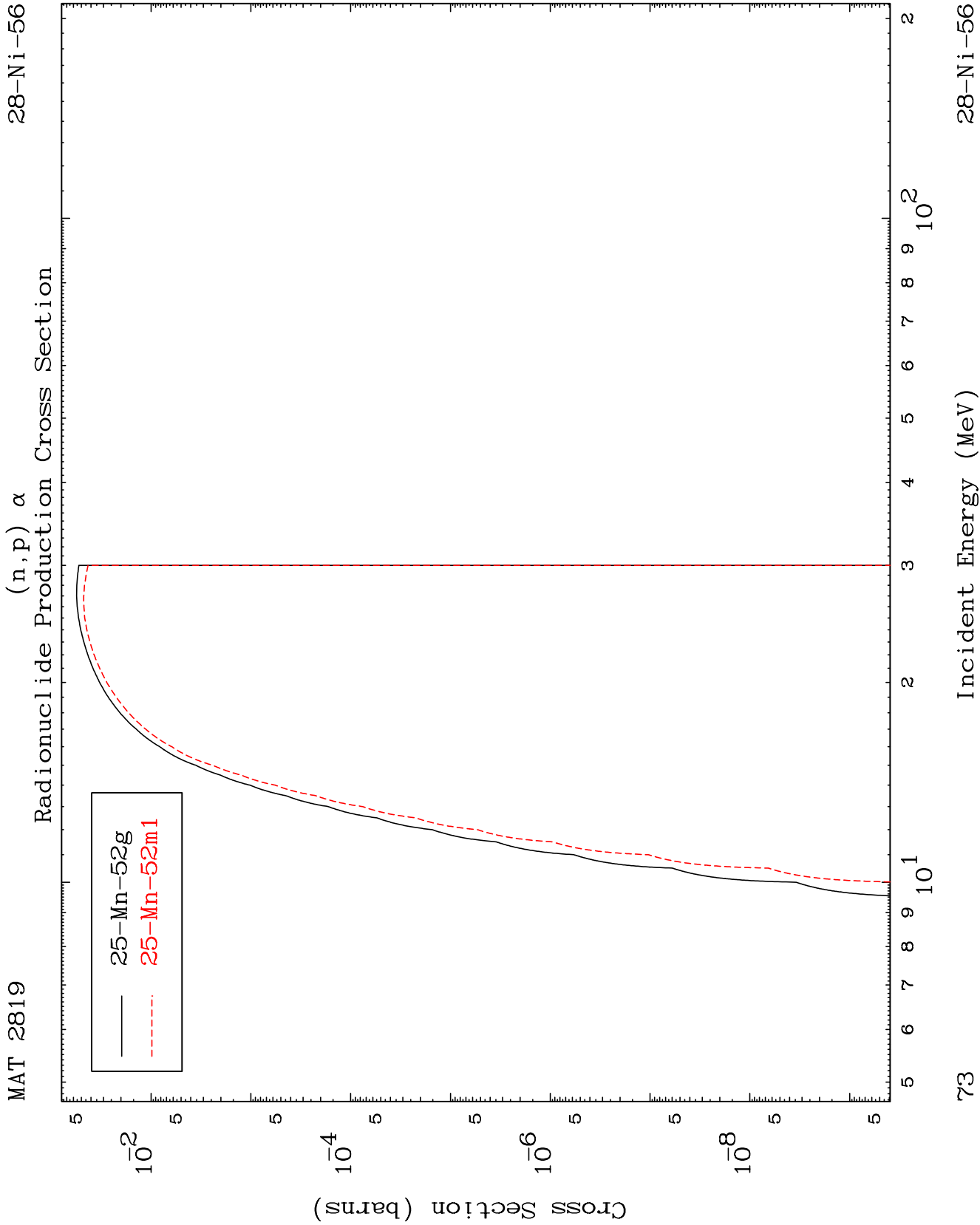
Radionuclide Production Cross Section



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Incident Energy (MeV)

28-Ni-56



Radionuclide Production Cross Section

