

Program EVALPLOT
(Version 2021-1)

by

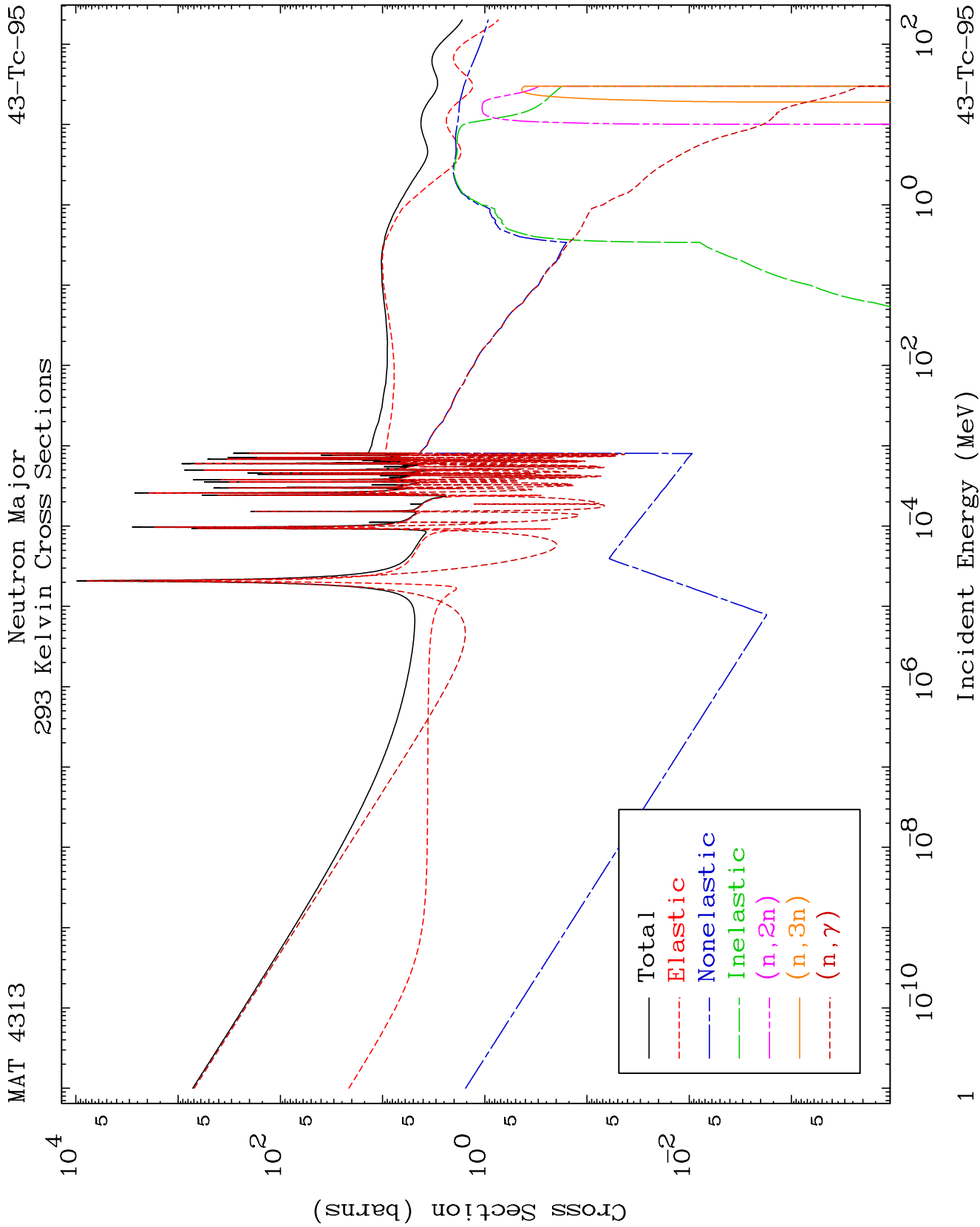
Dermott E. Cullen
(Present Contact Information)

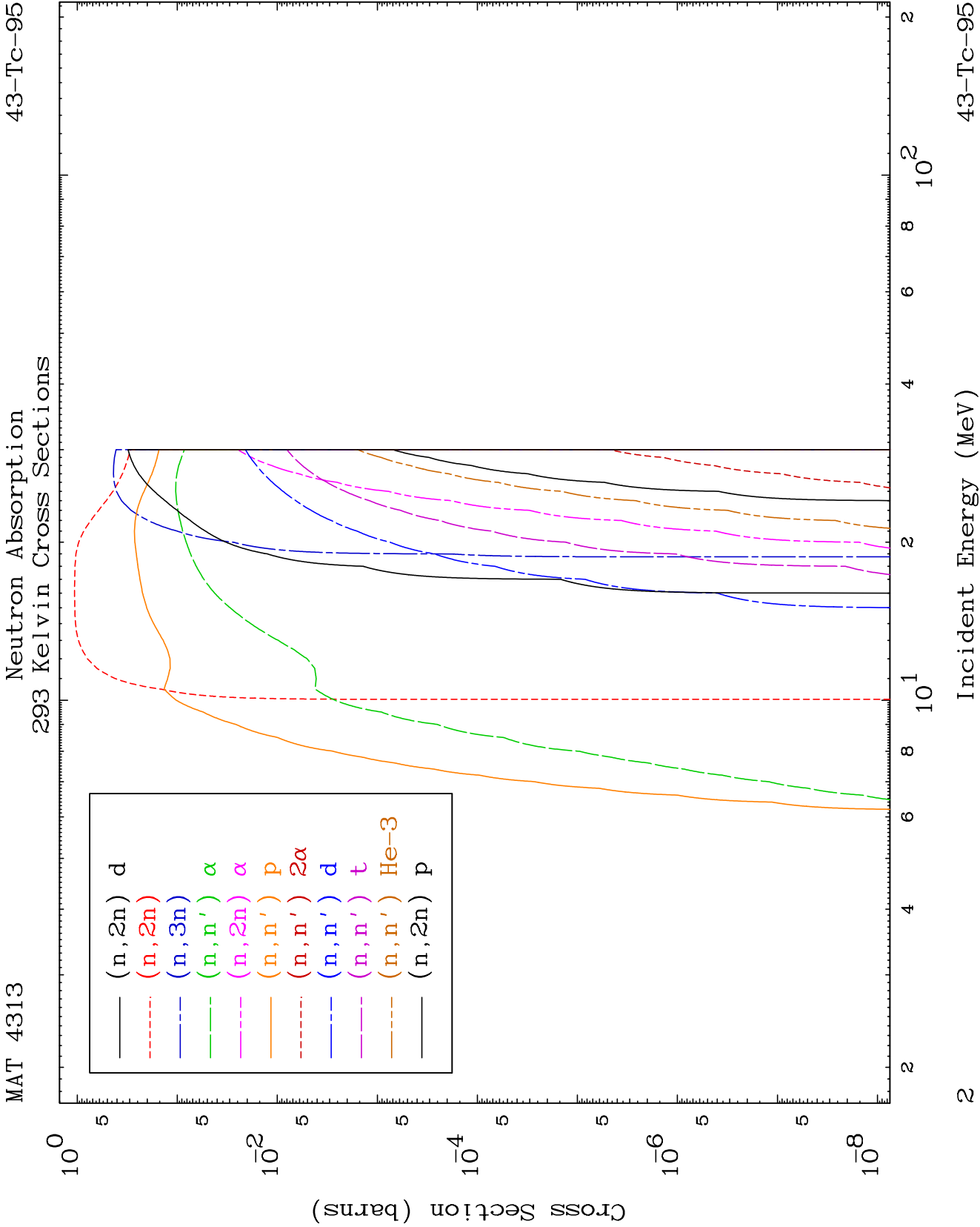
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

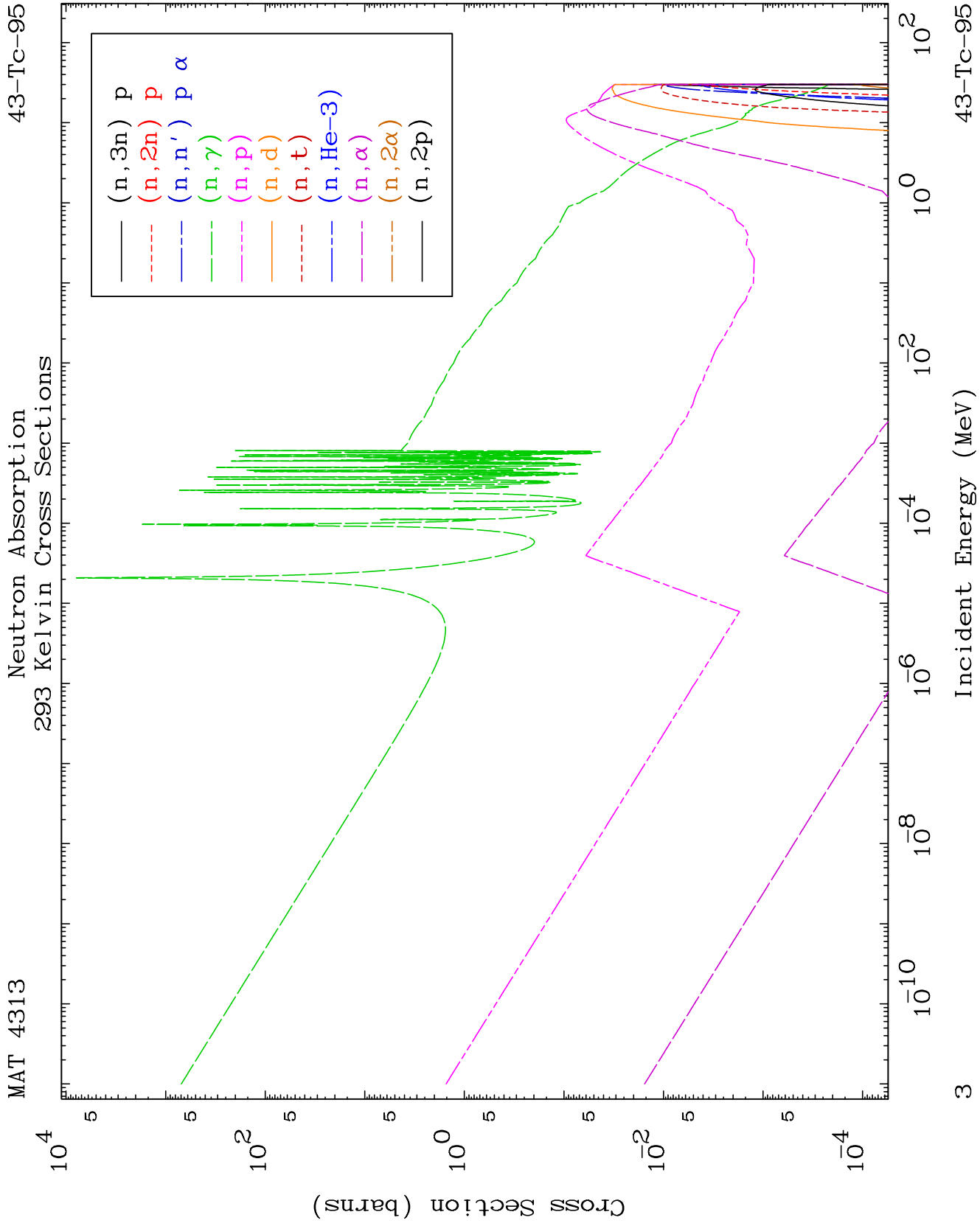
Tele: 925-443-1911

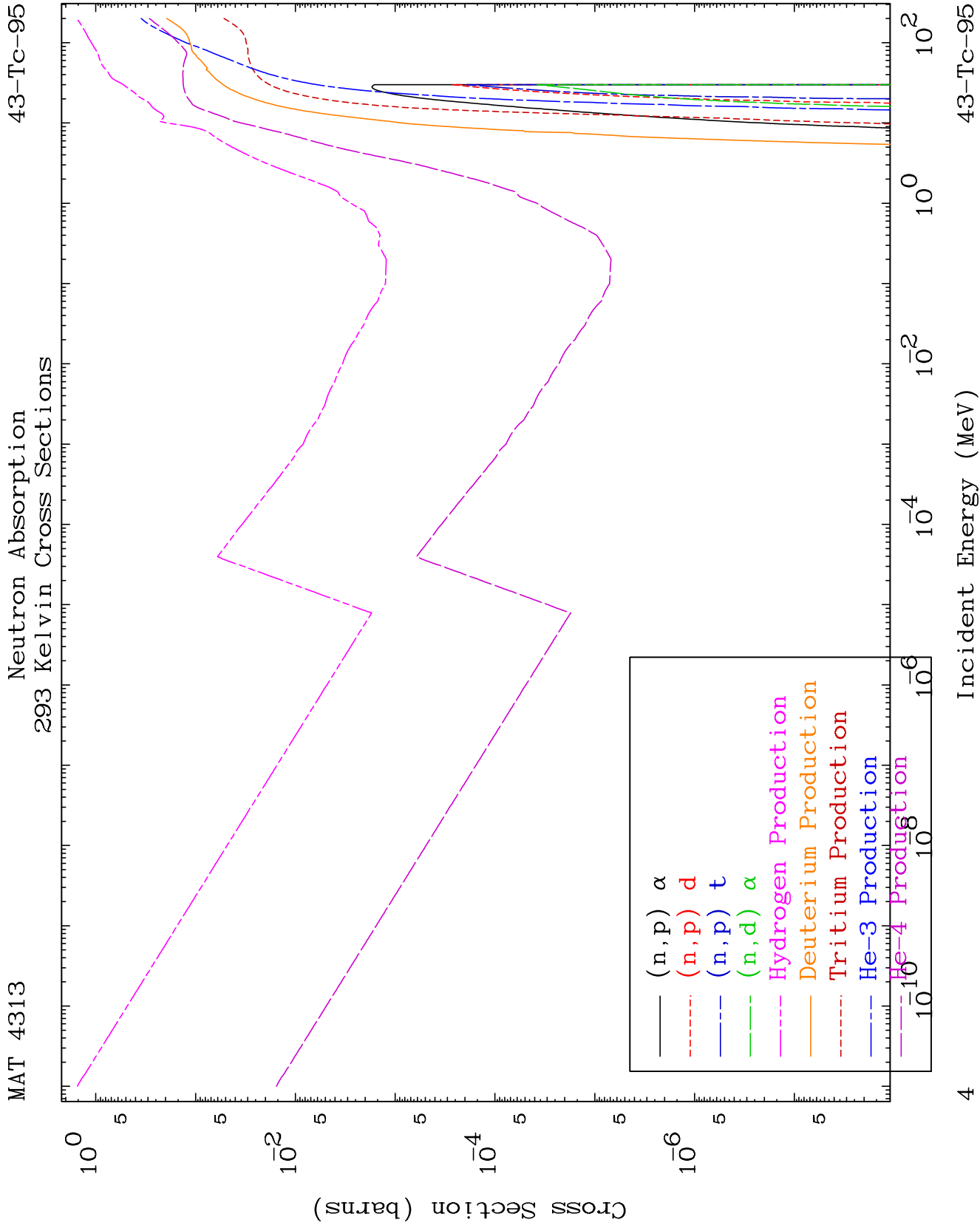
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

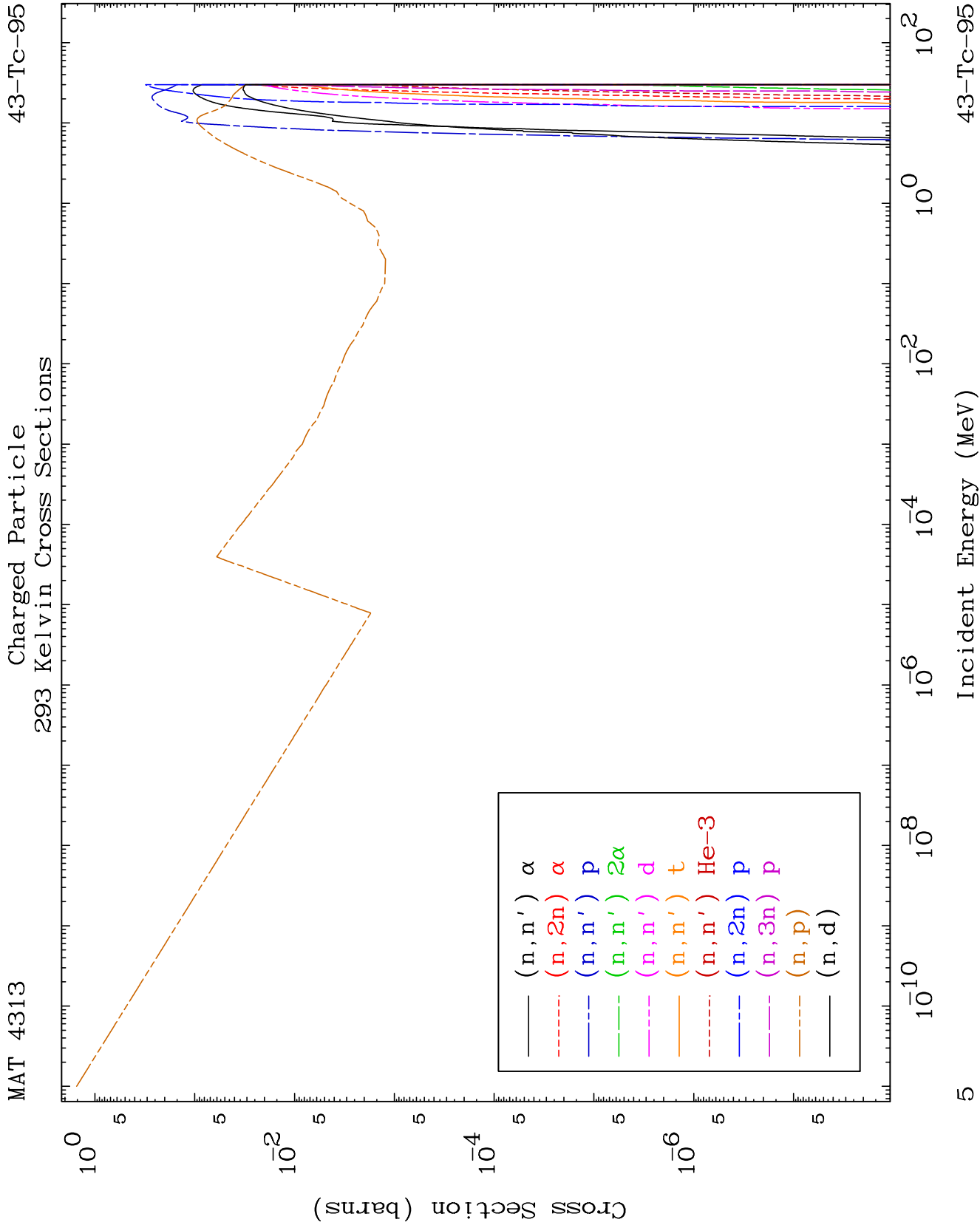
Press Mouse Button to Start







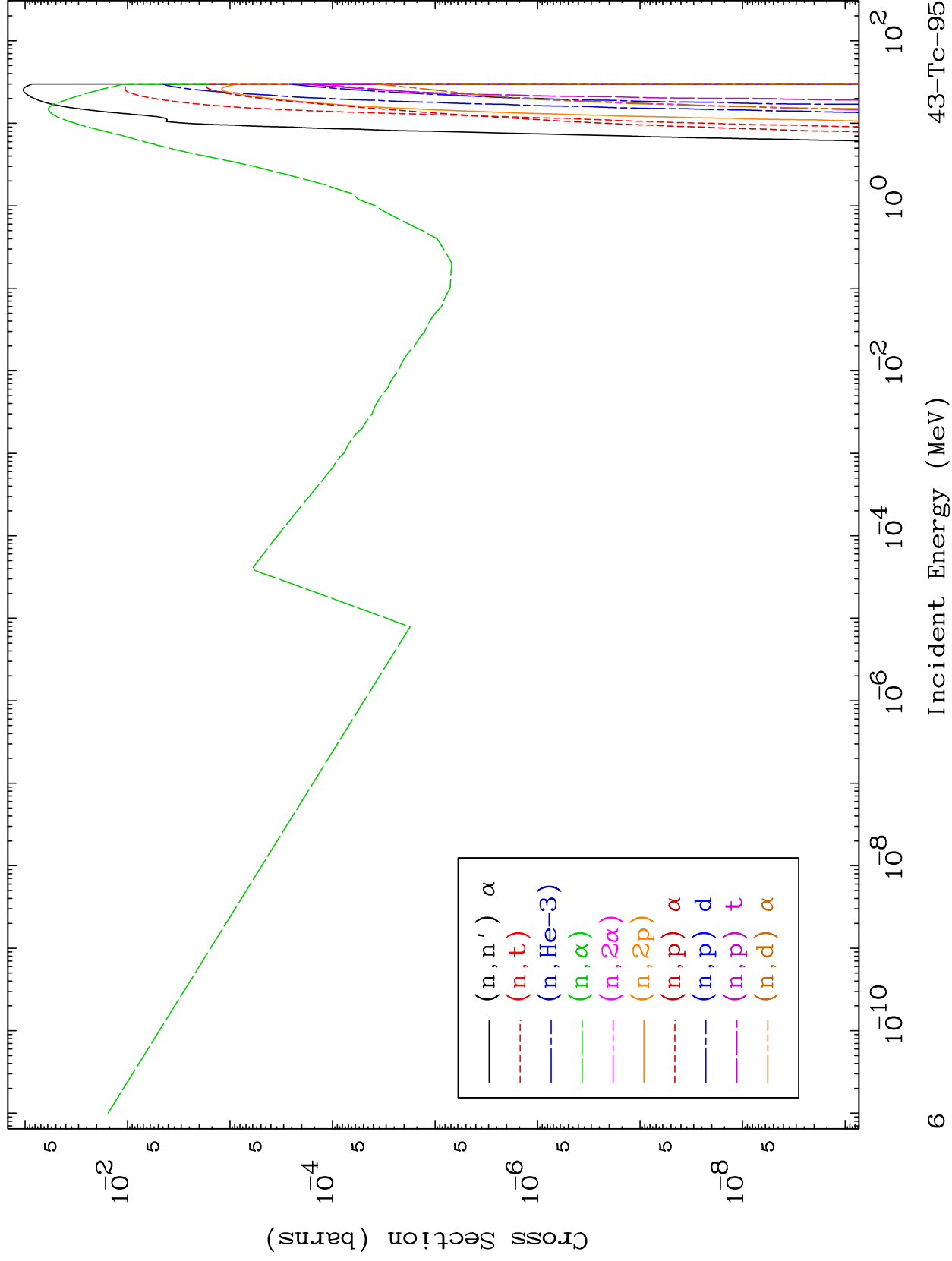


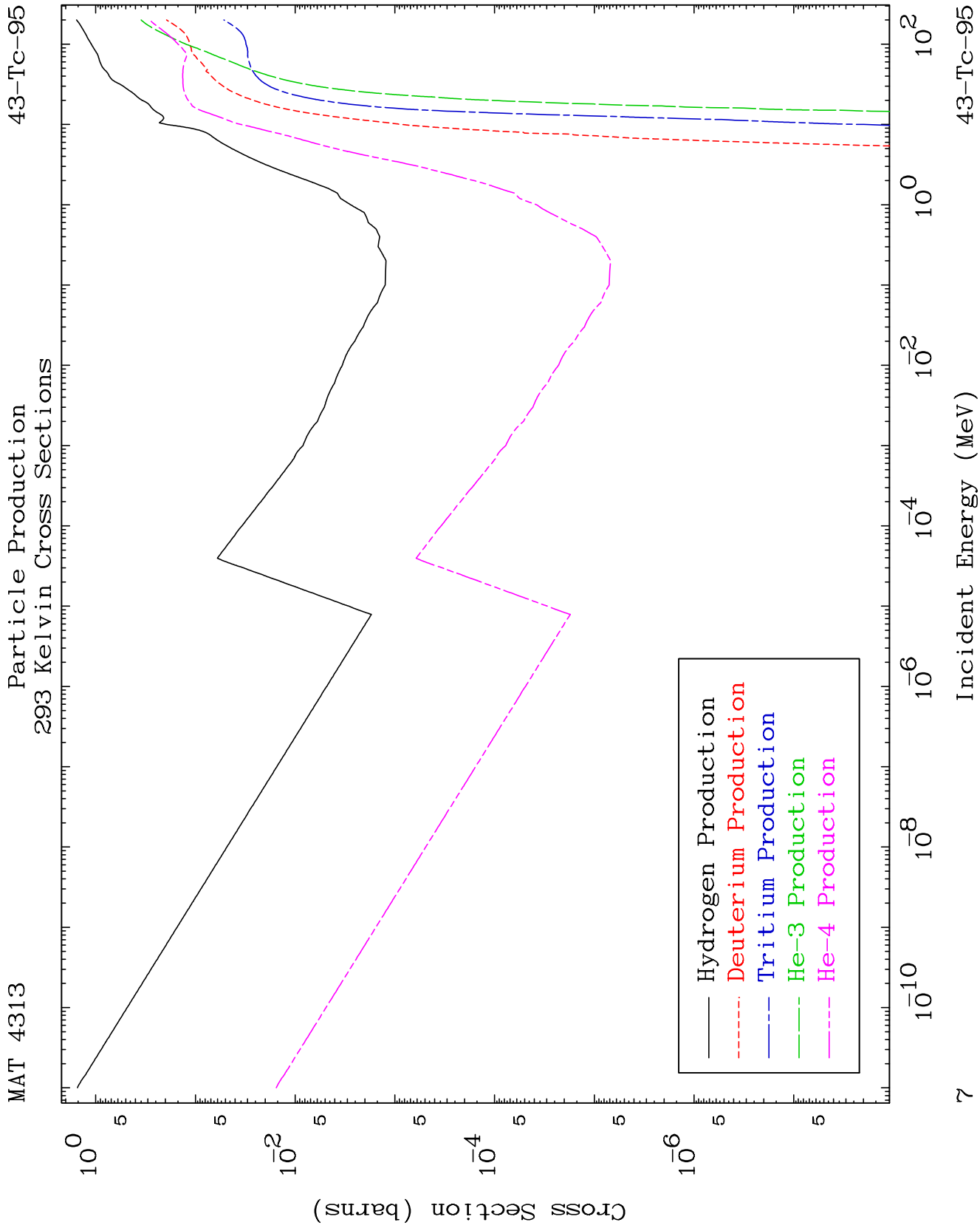


MAT 4313

Charged Particle
293 Kelvin Cross Sections

43-Tc-95



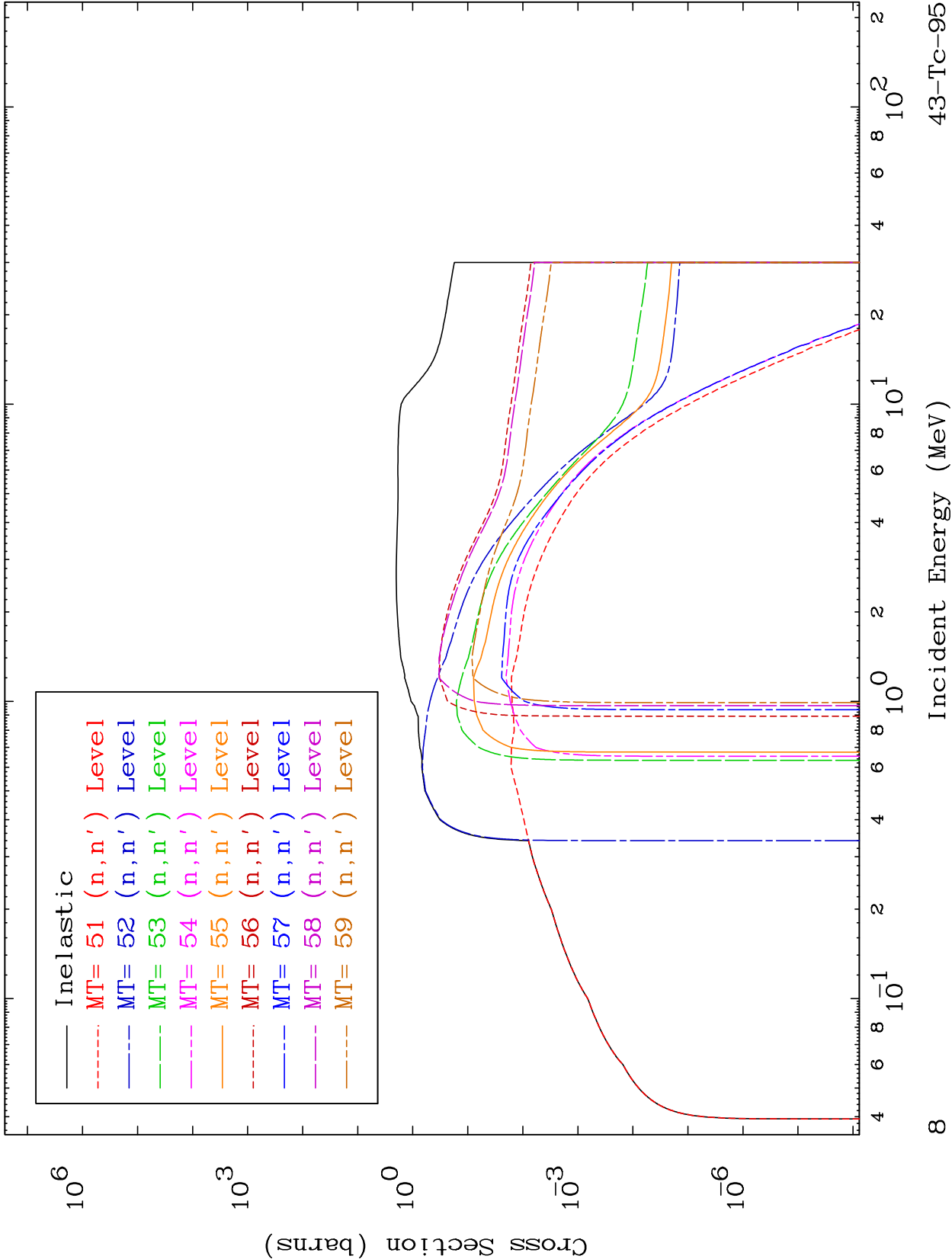


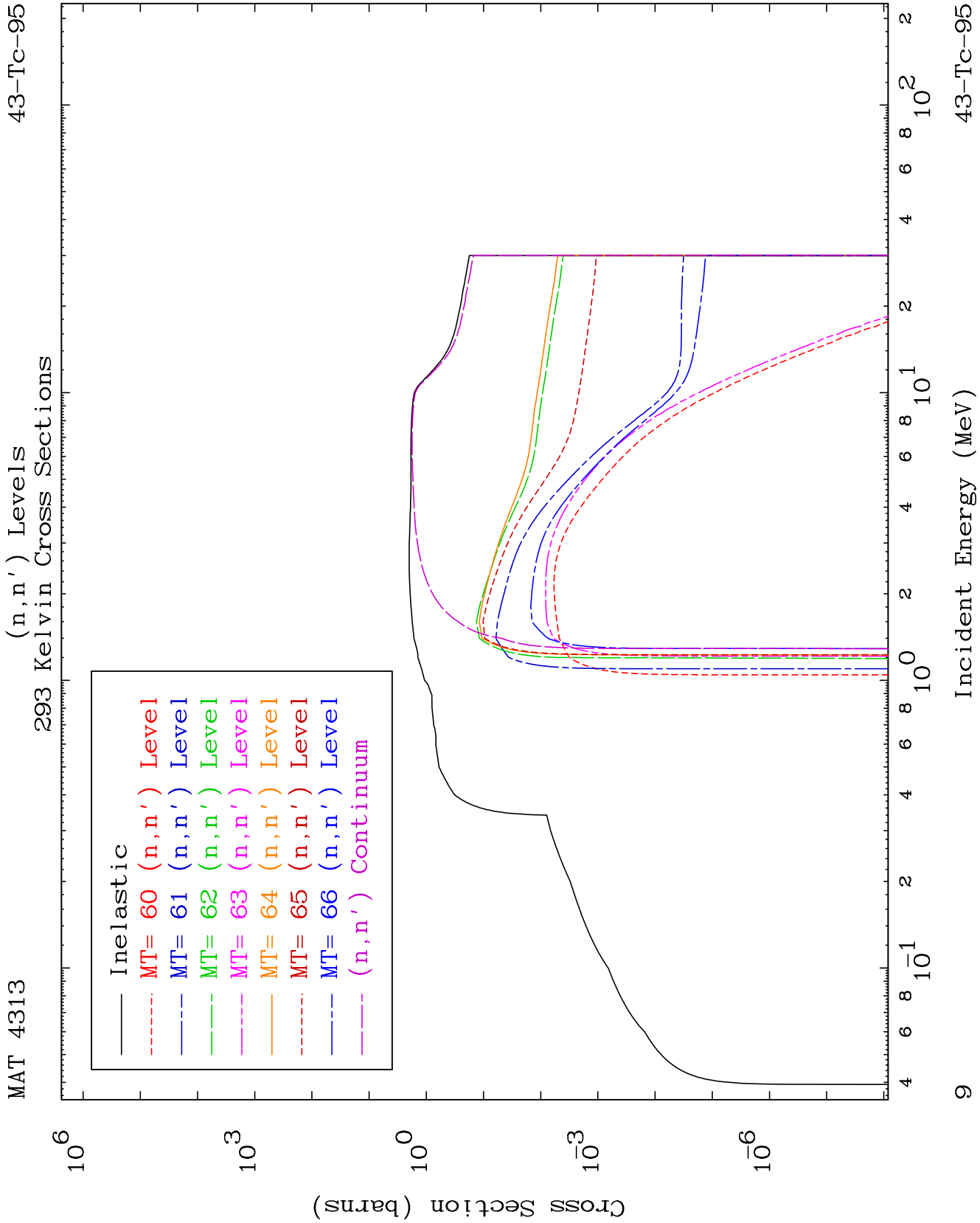
MAT 4313

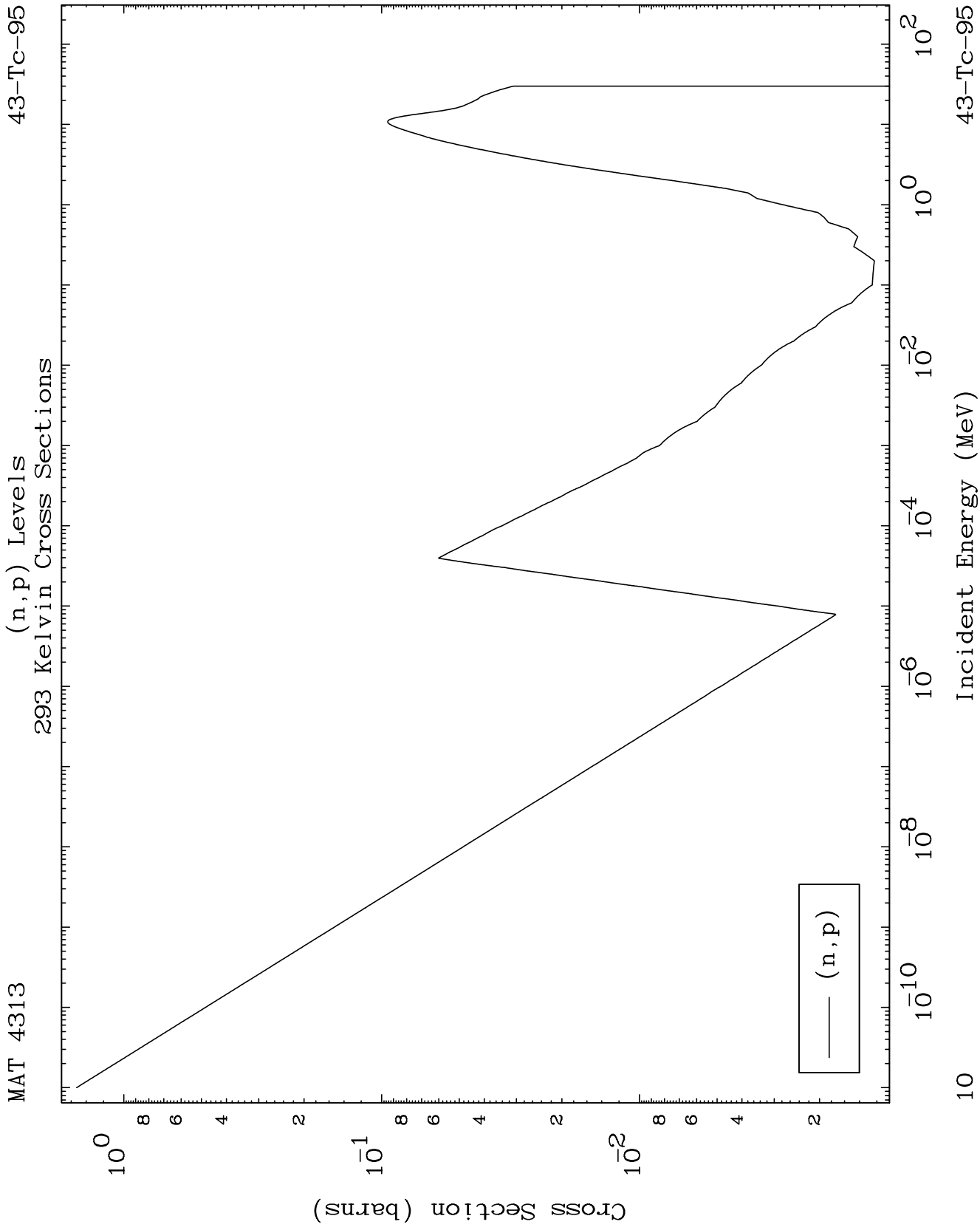
(n,n') Levels

293 Kelvin Cross Sections

43-Tc-95



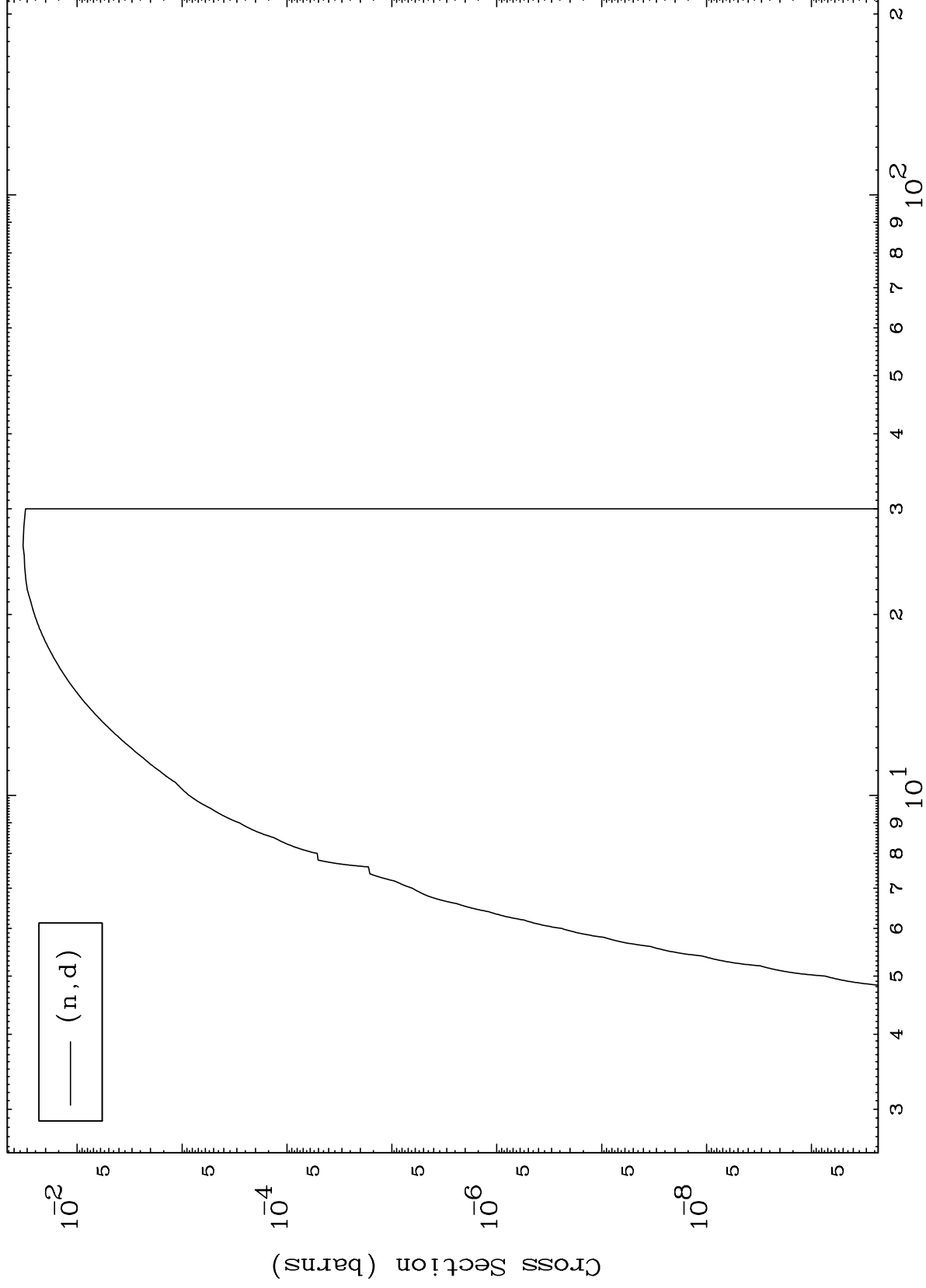




MAT 4313

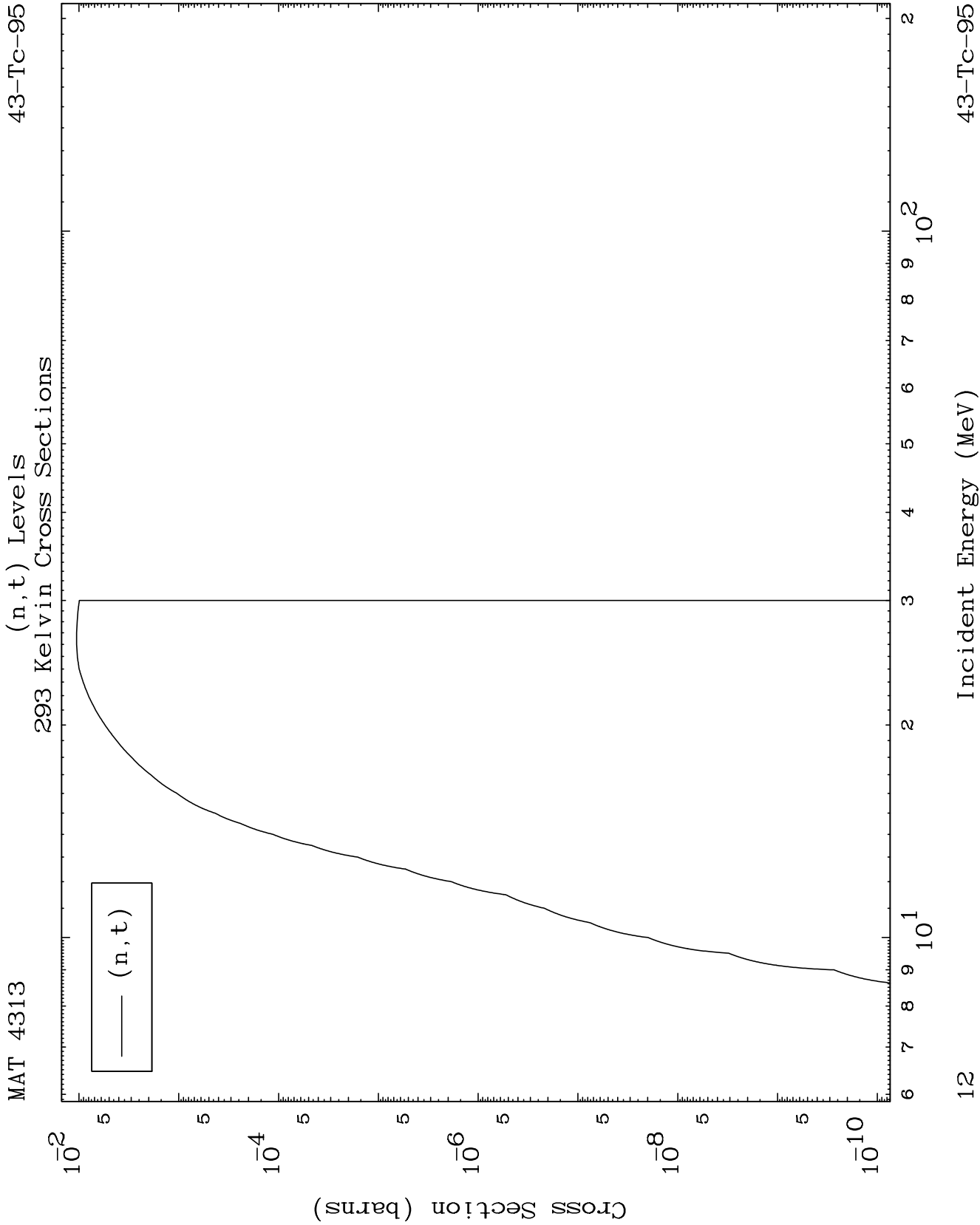
43-Tc-95

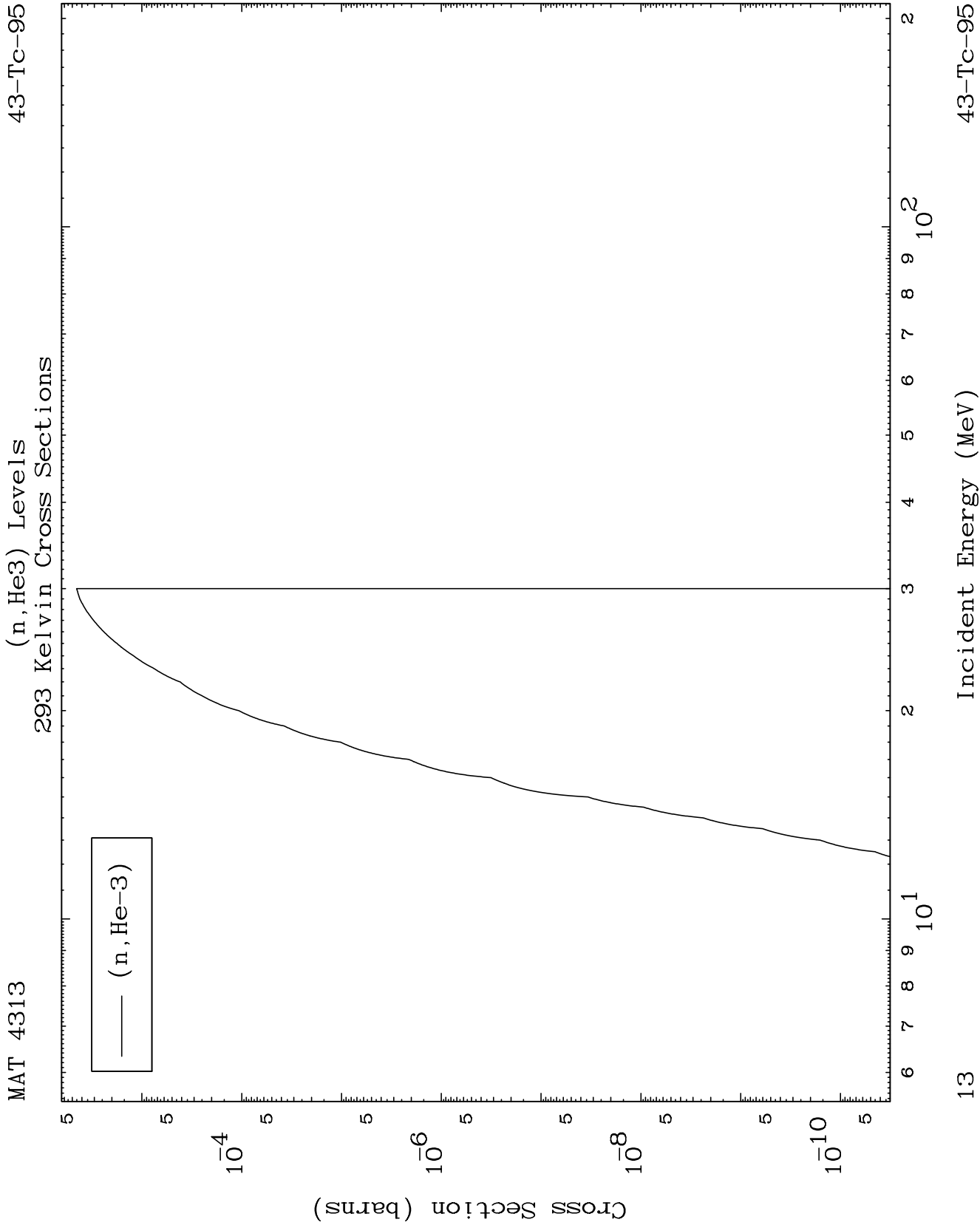
(n,d) Levels
293 Kelvin Cross Sections



11

43-Tc-95

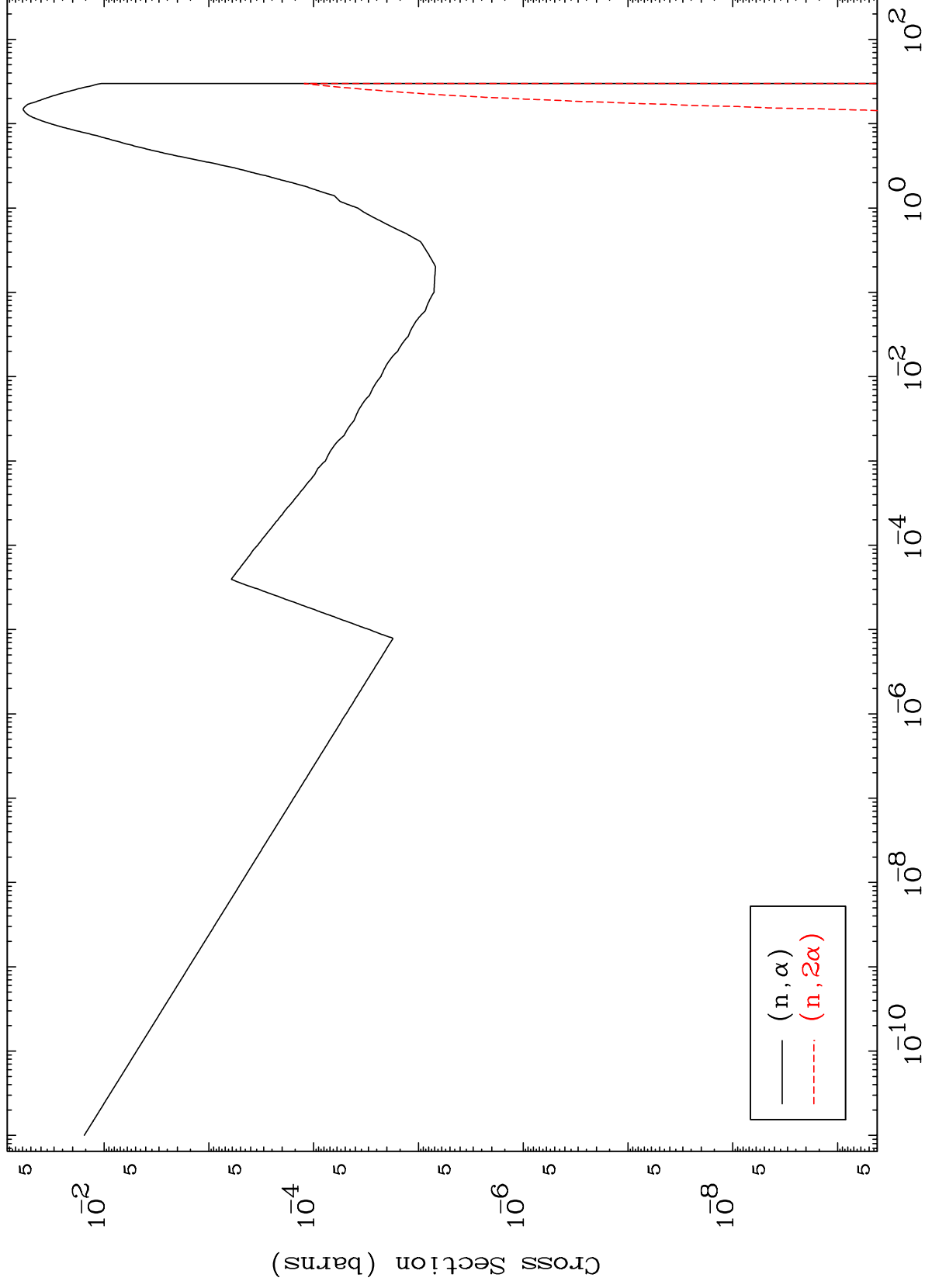




MAT 4313

(n, α) Levels
293 Kelvin Cross Sections

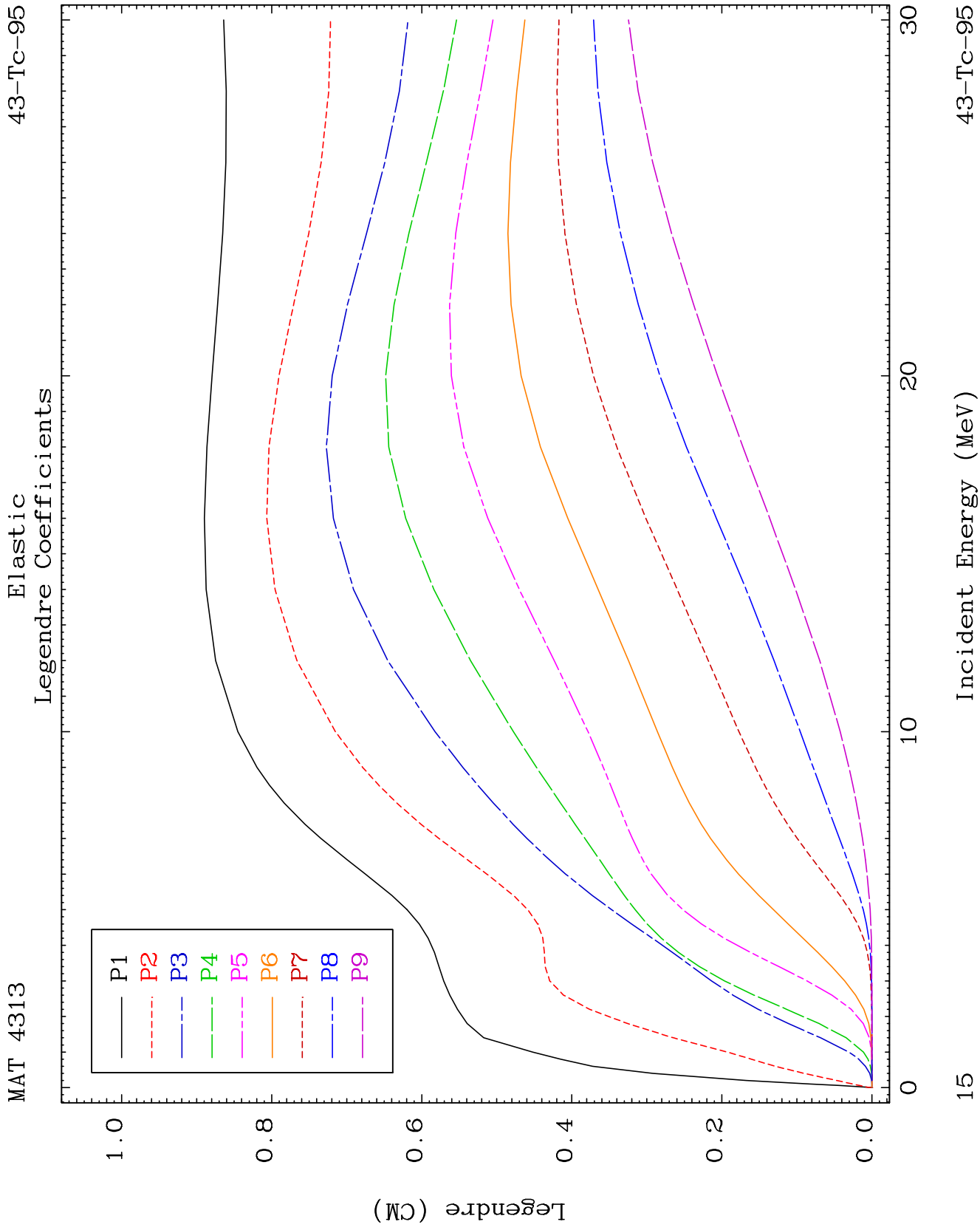
43-Tc-95

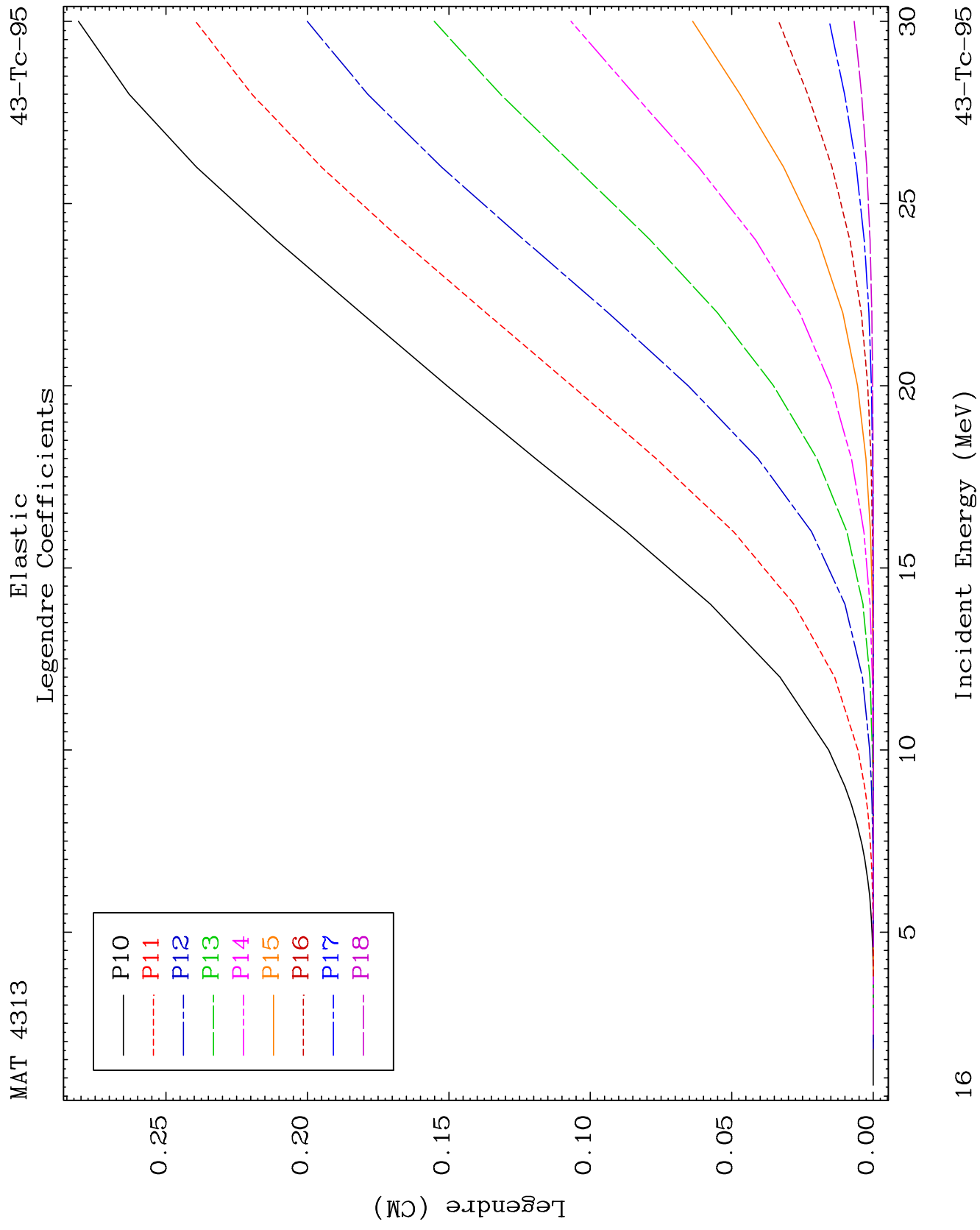


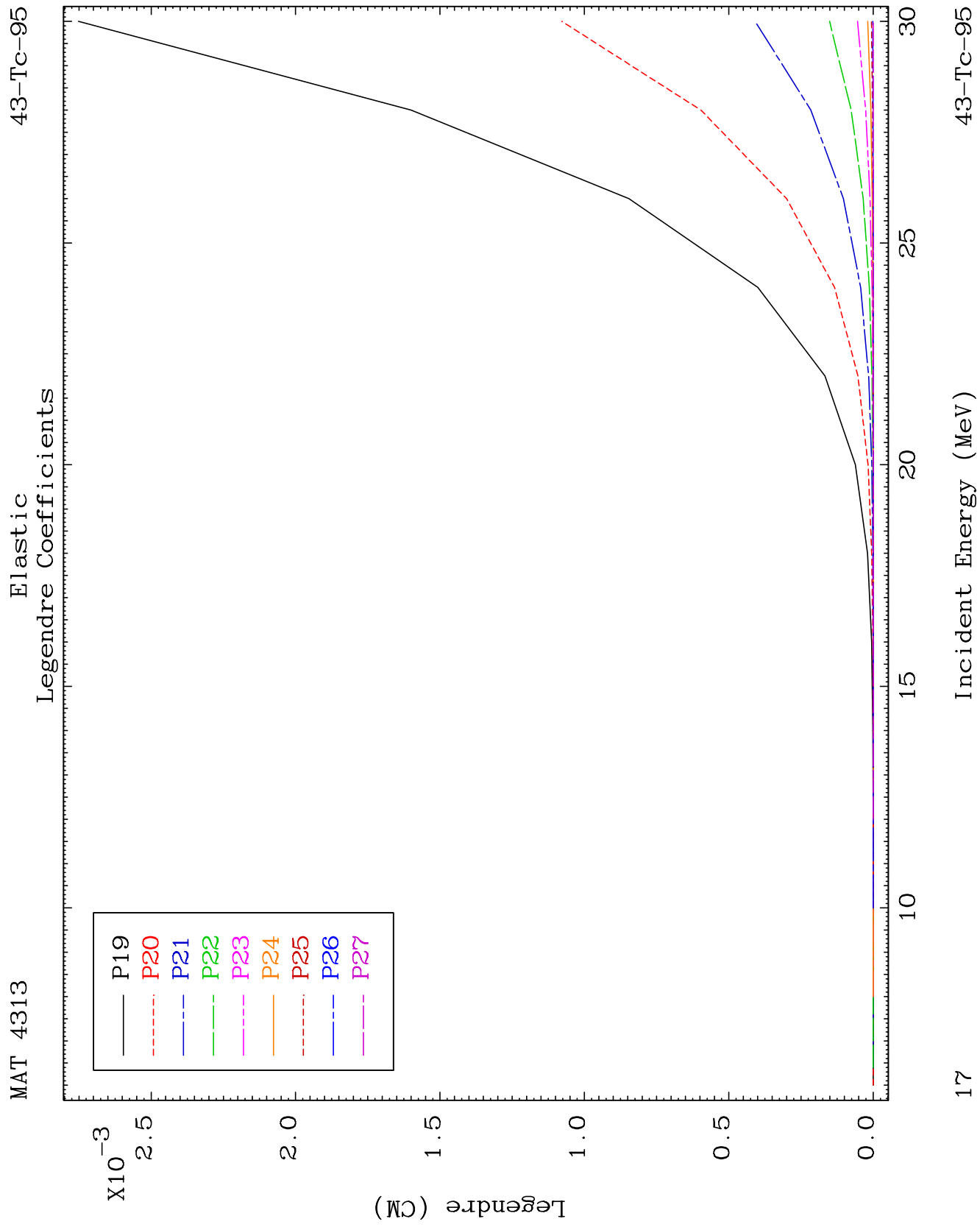
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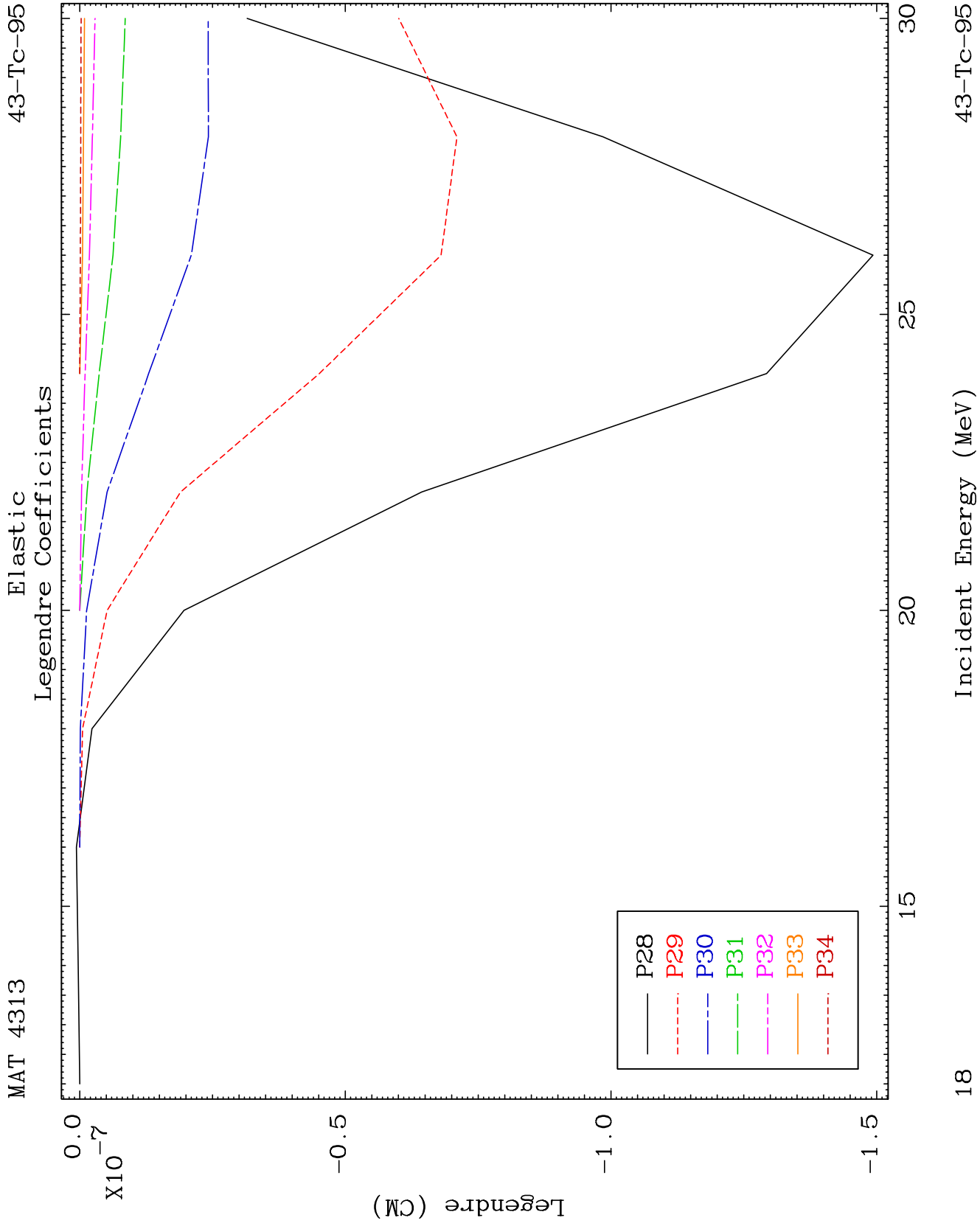
Incident Energy (MeV)

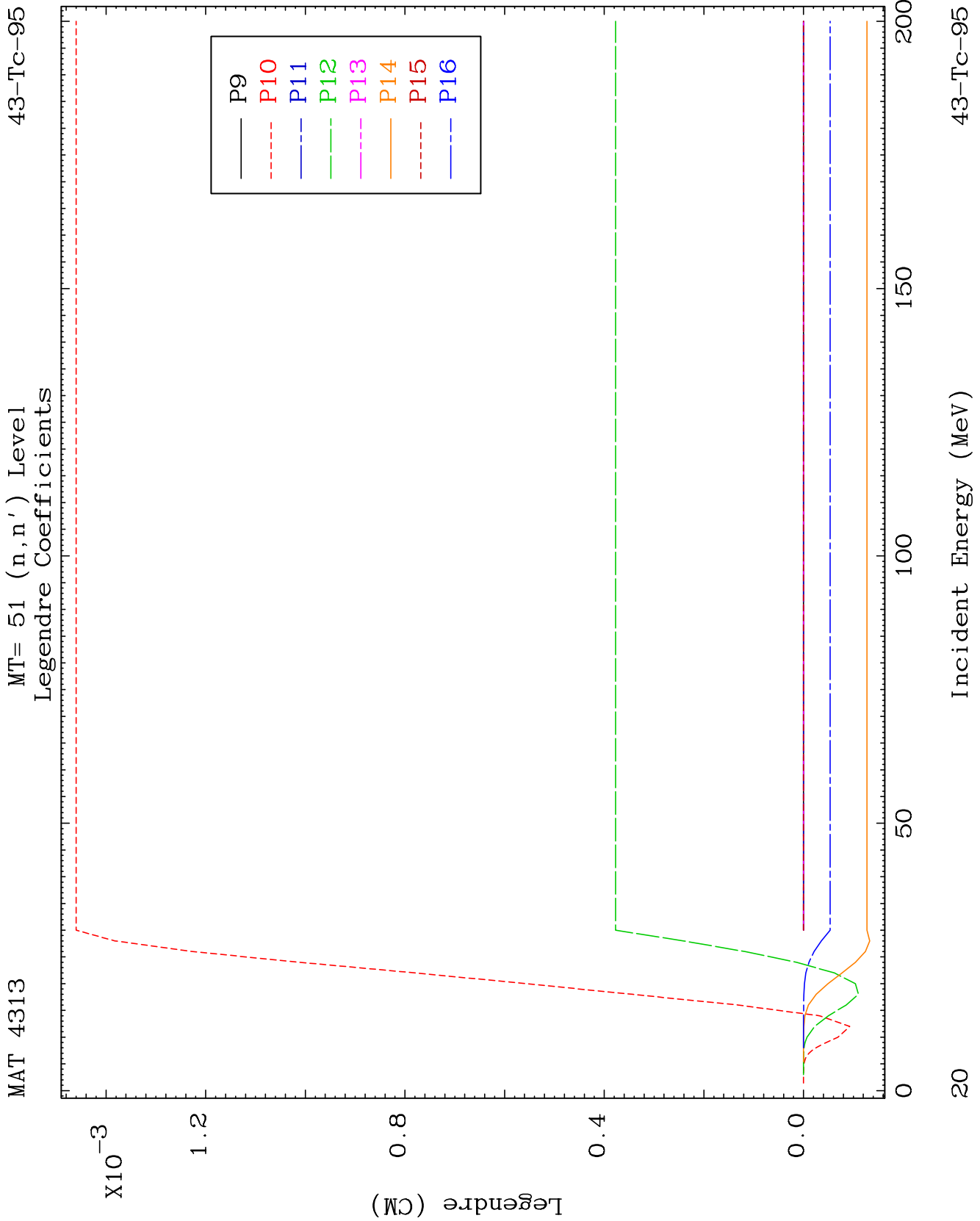
43-Tc-95

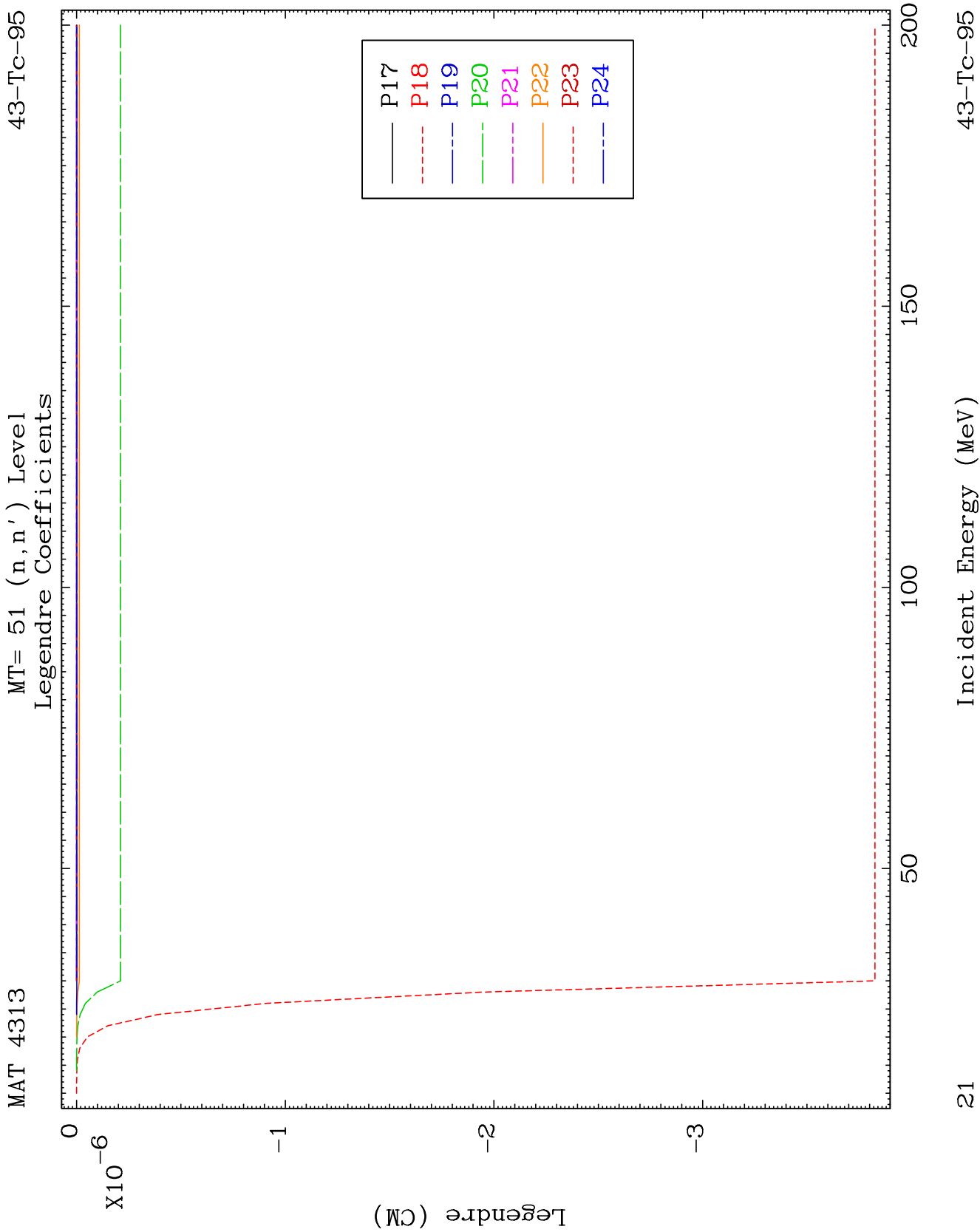


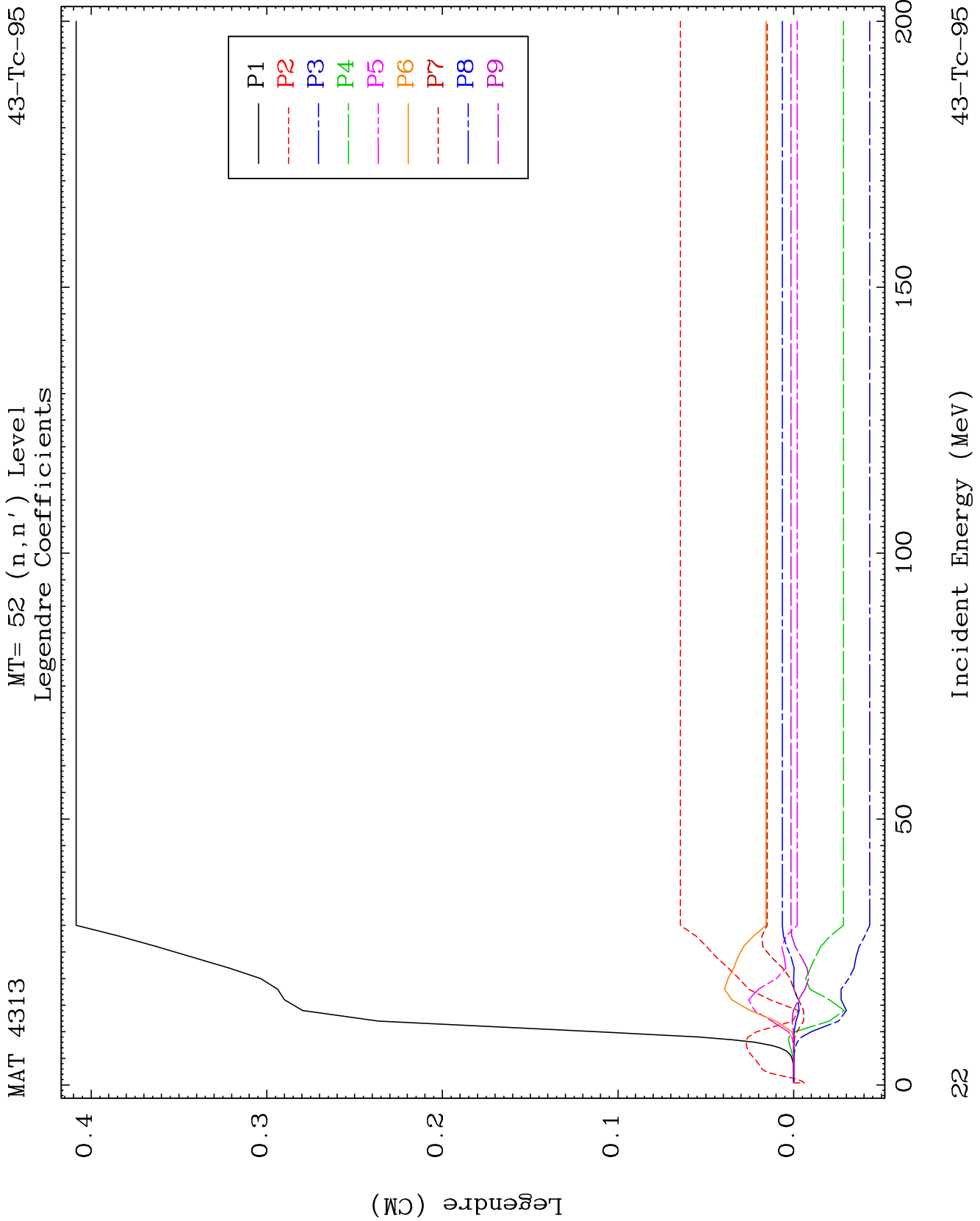


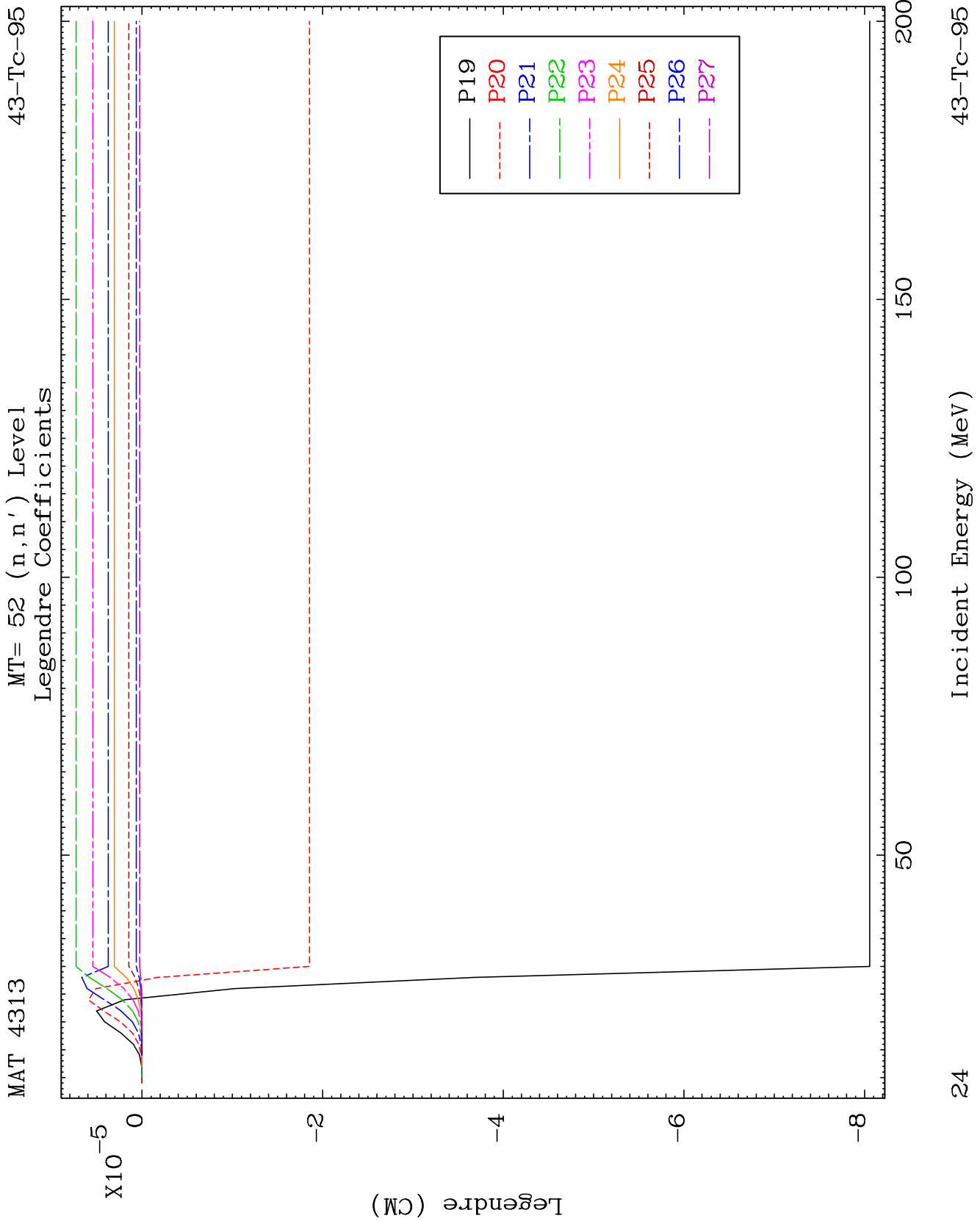


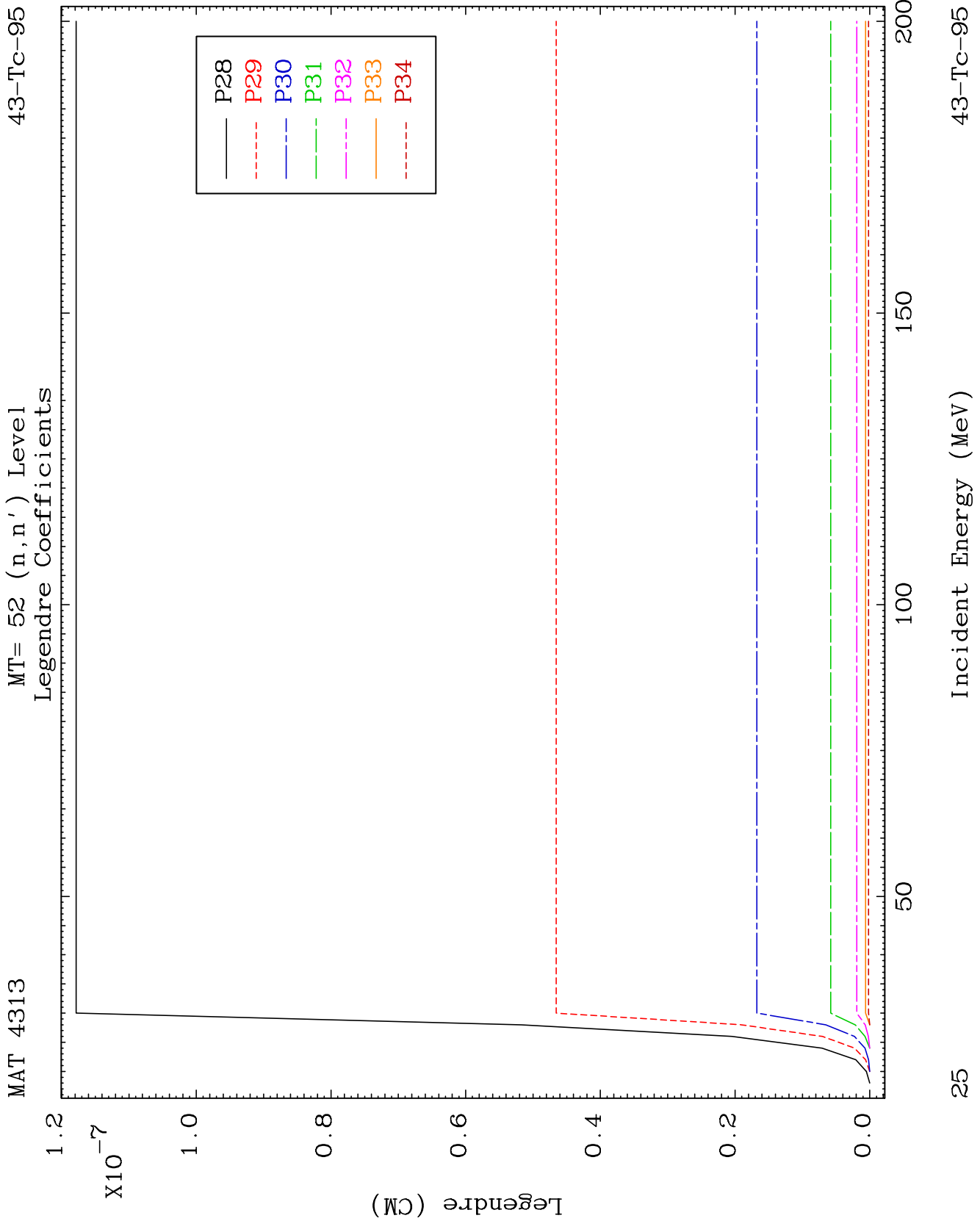


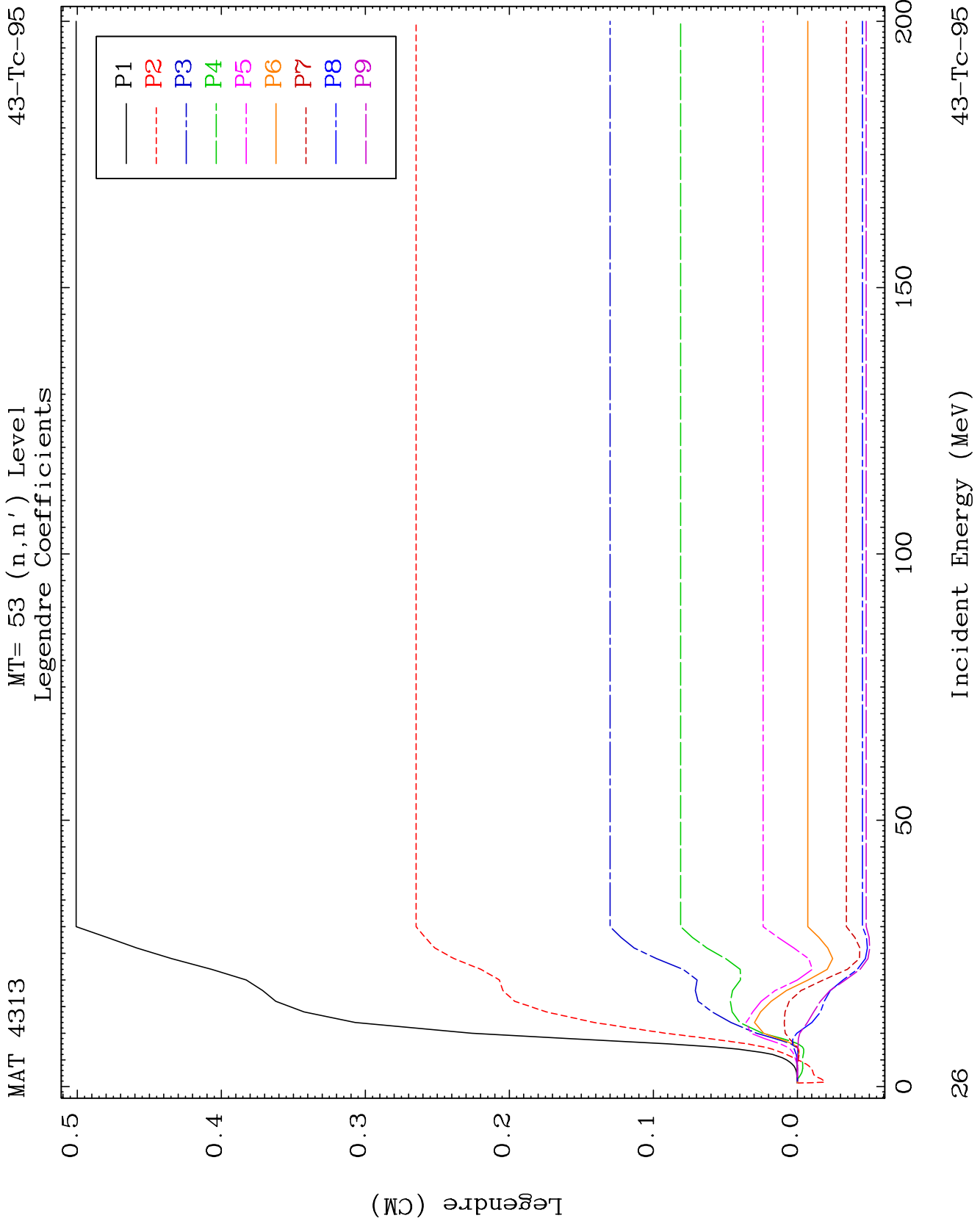


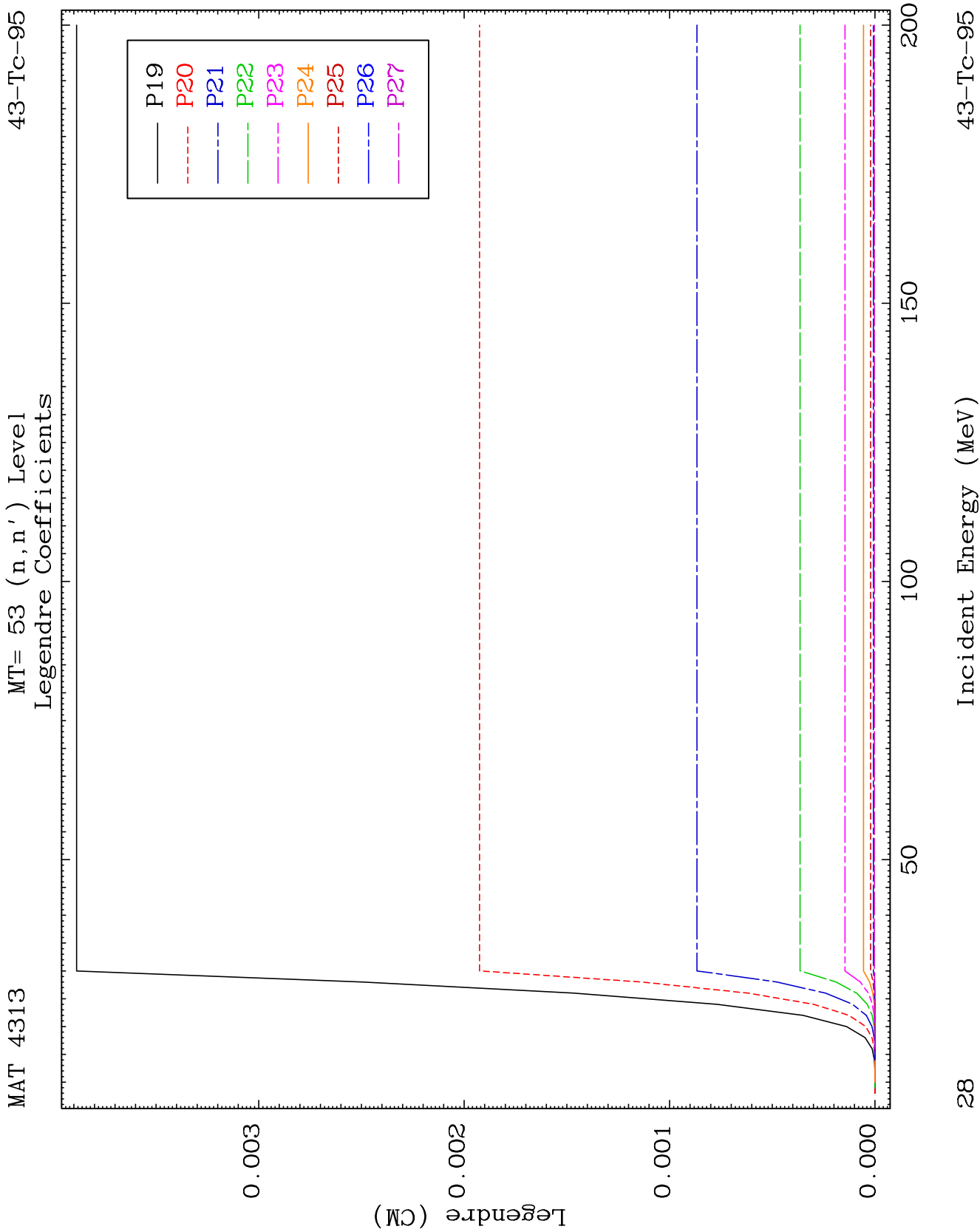


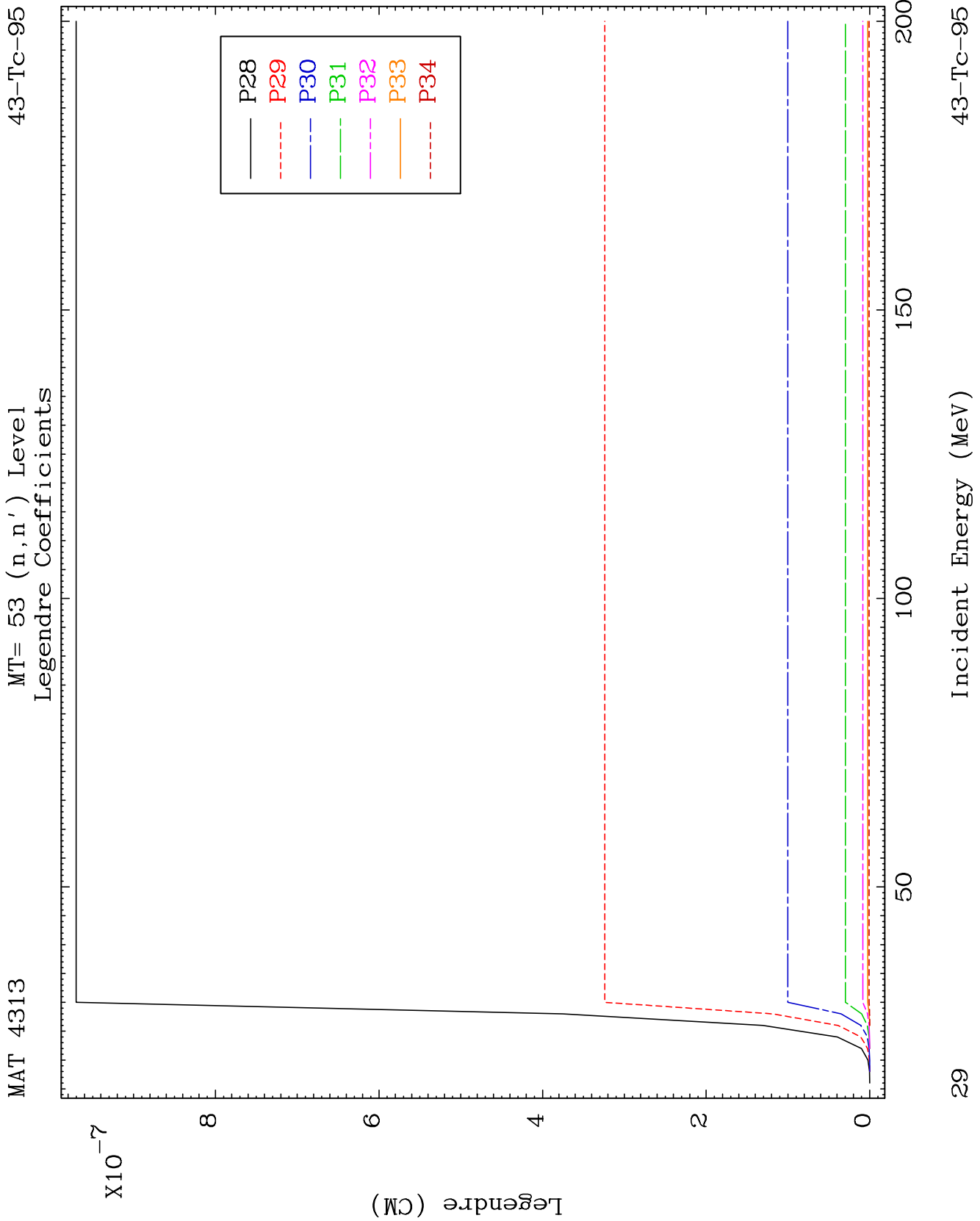








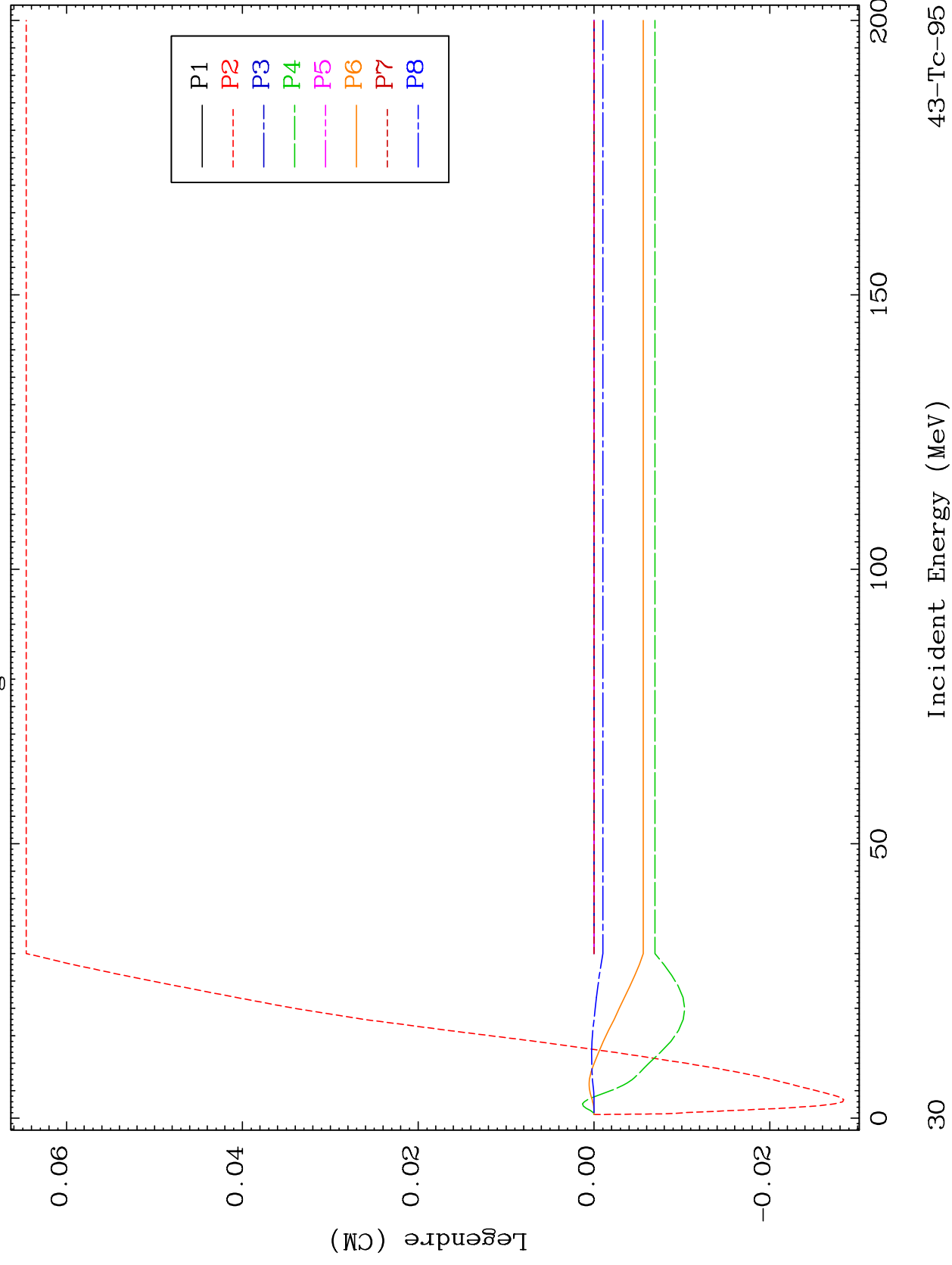




MAT 4313

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

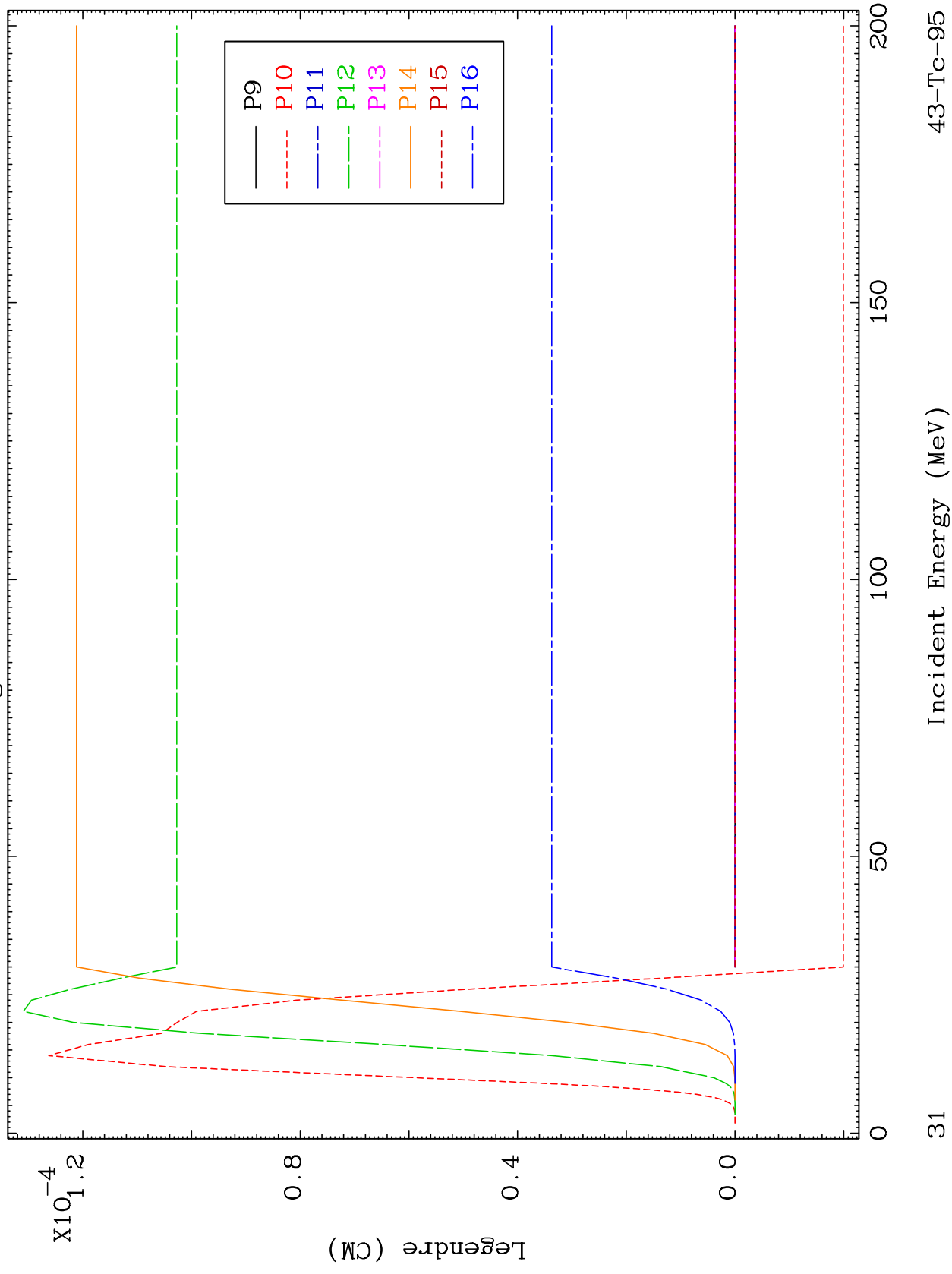
43-Tc-95

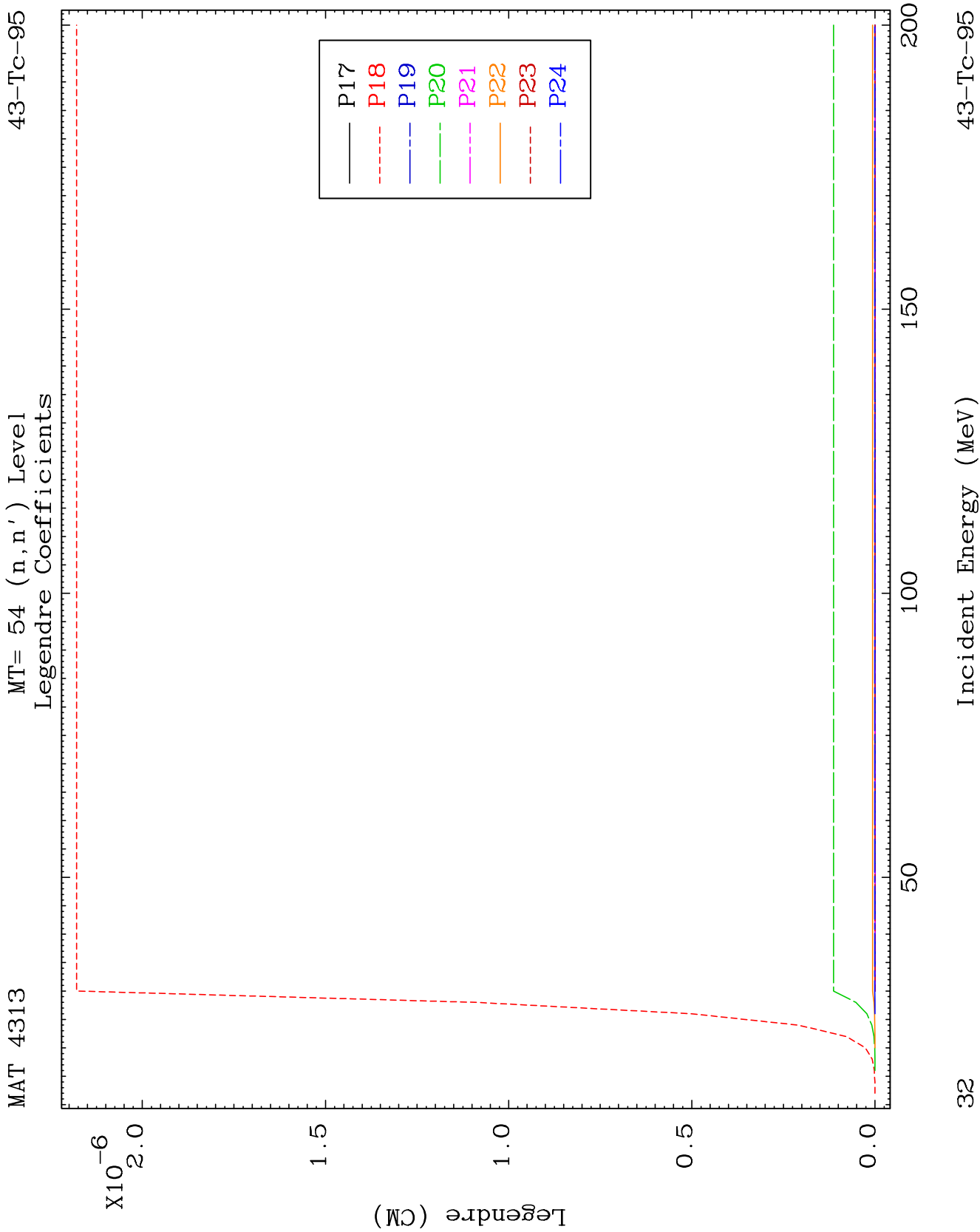


MAT 4313

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

43-Tc-95

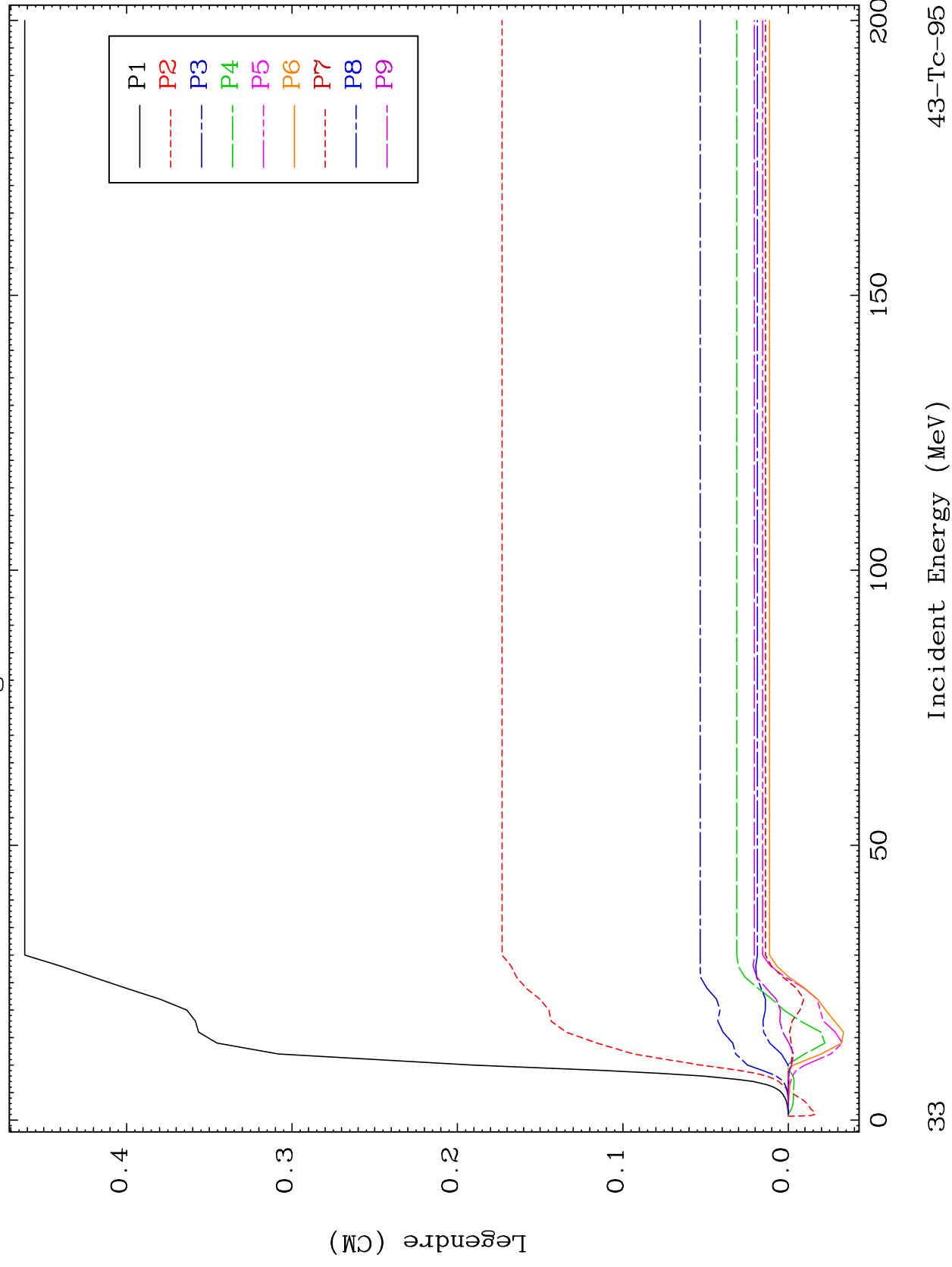


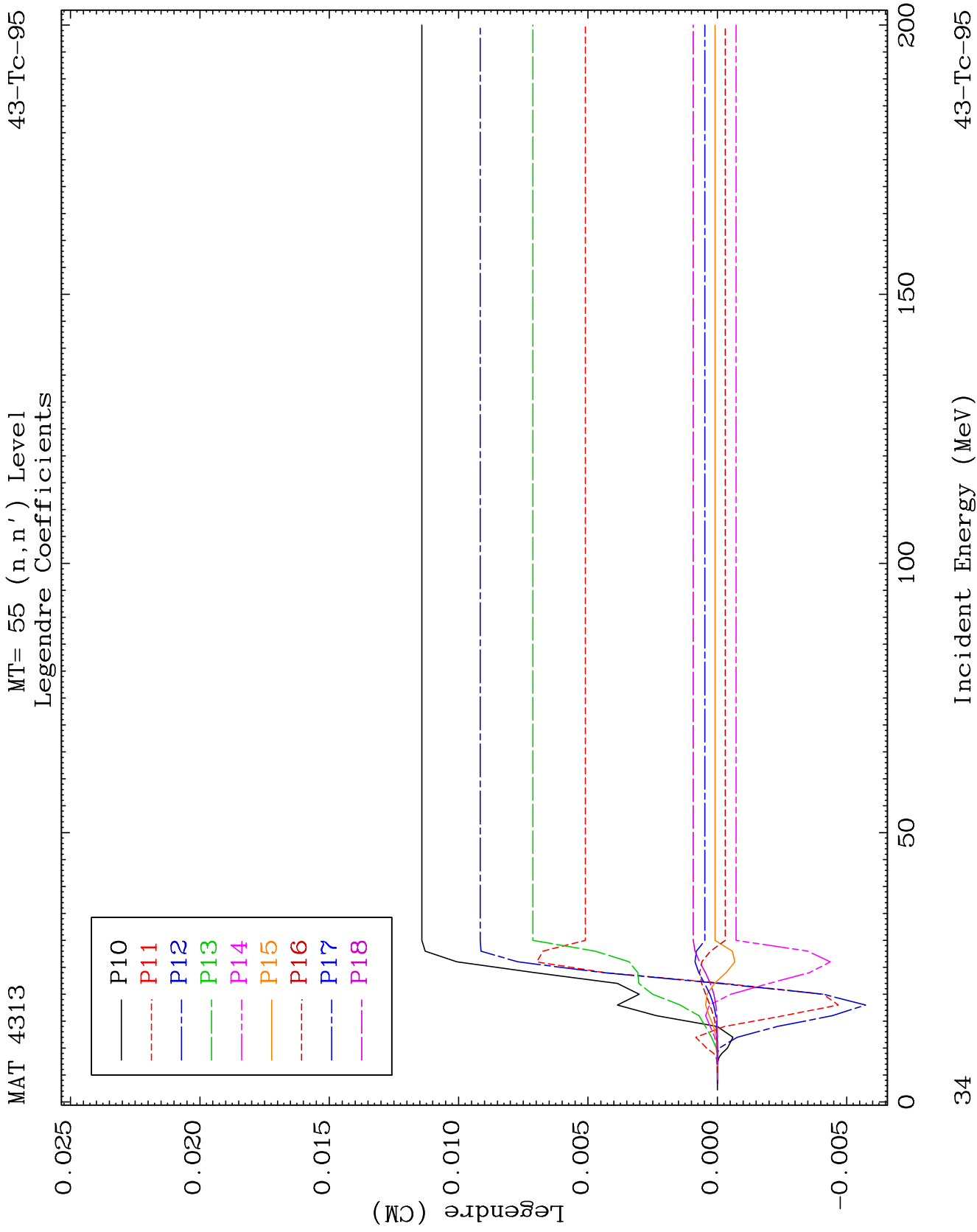


MAT 4313

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

43-Tc-95

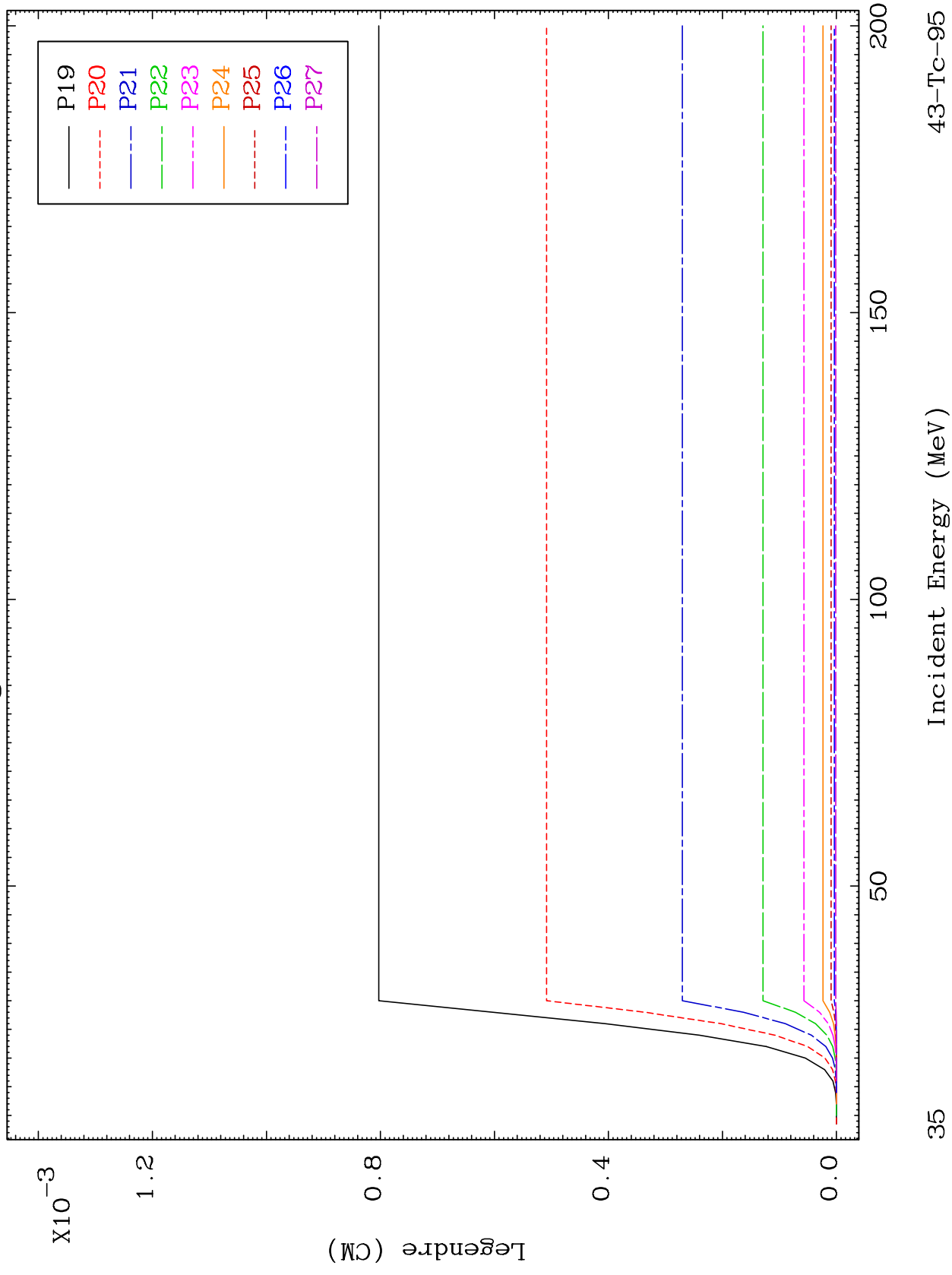


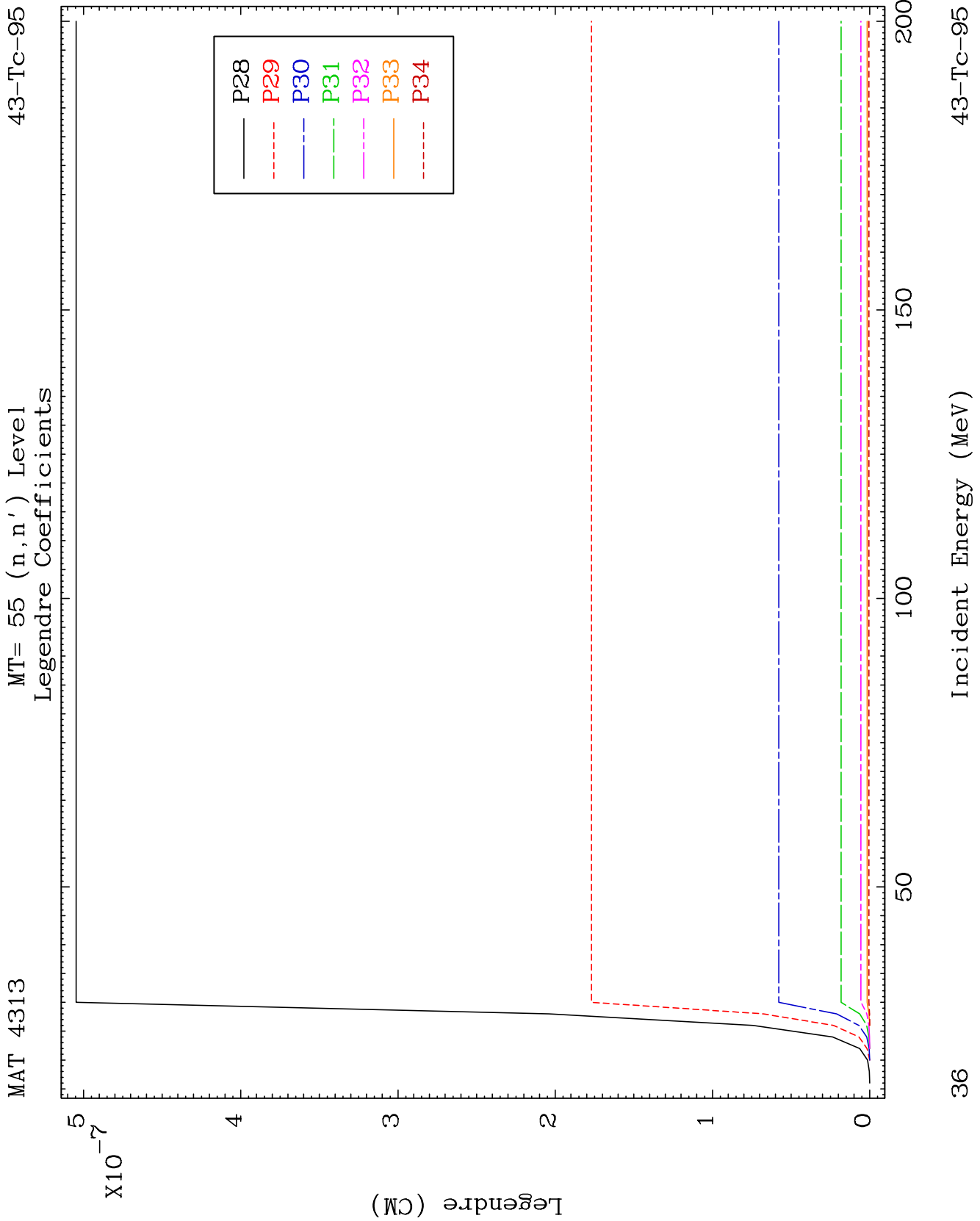


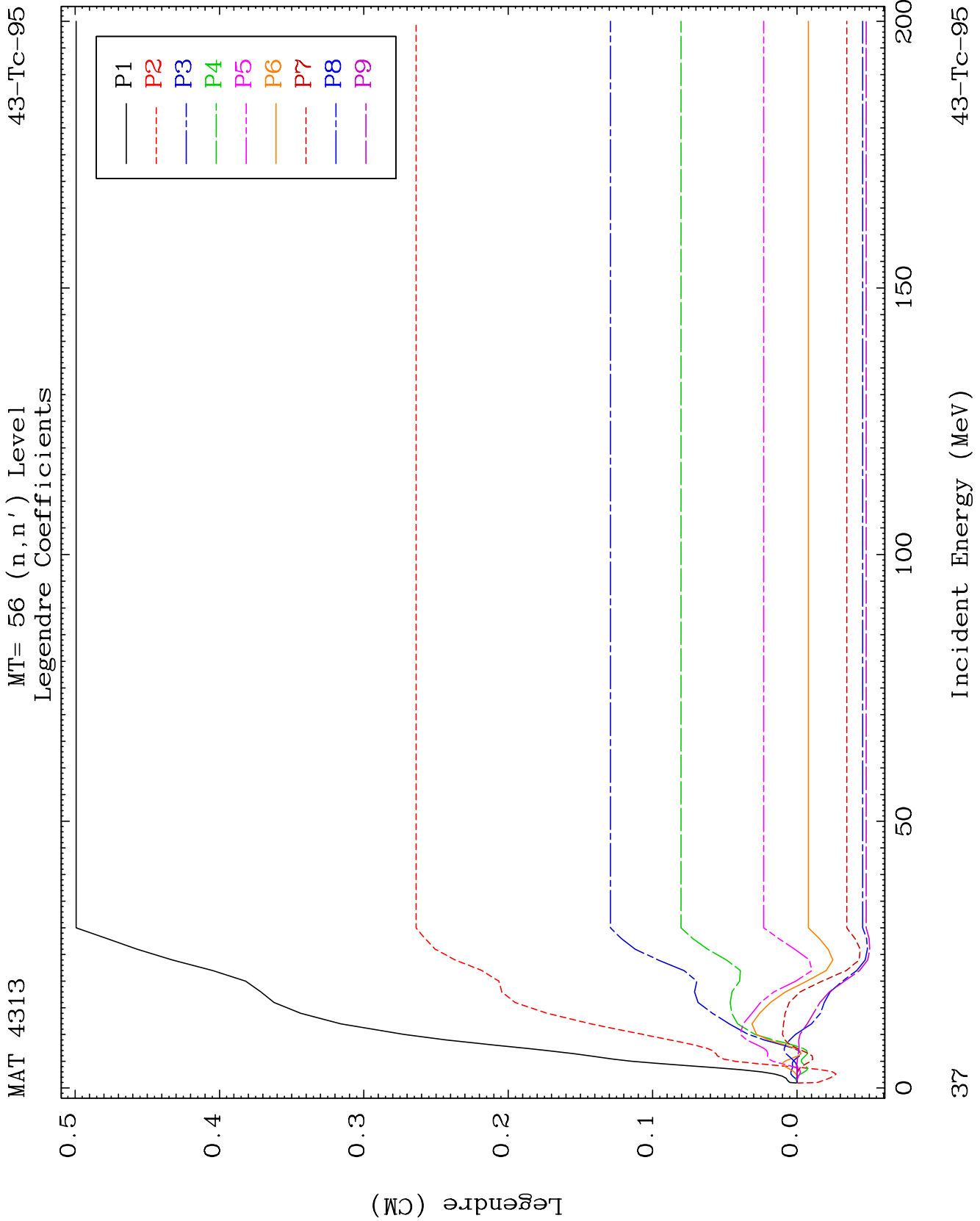
MAT 4313

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

43-Tc-95



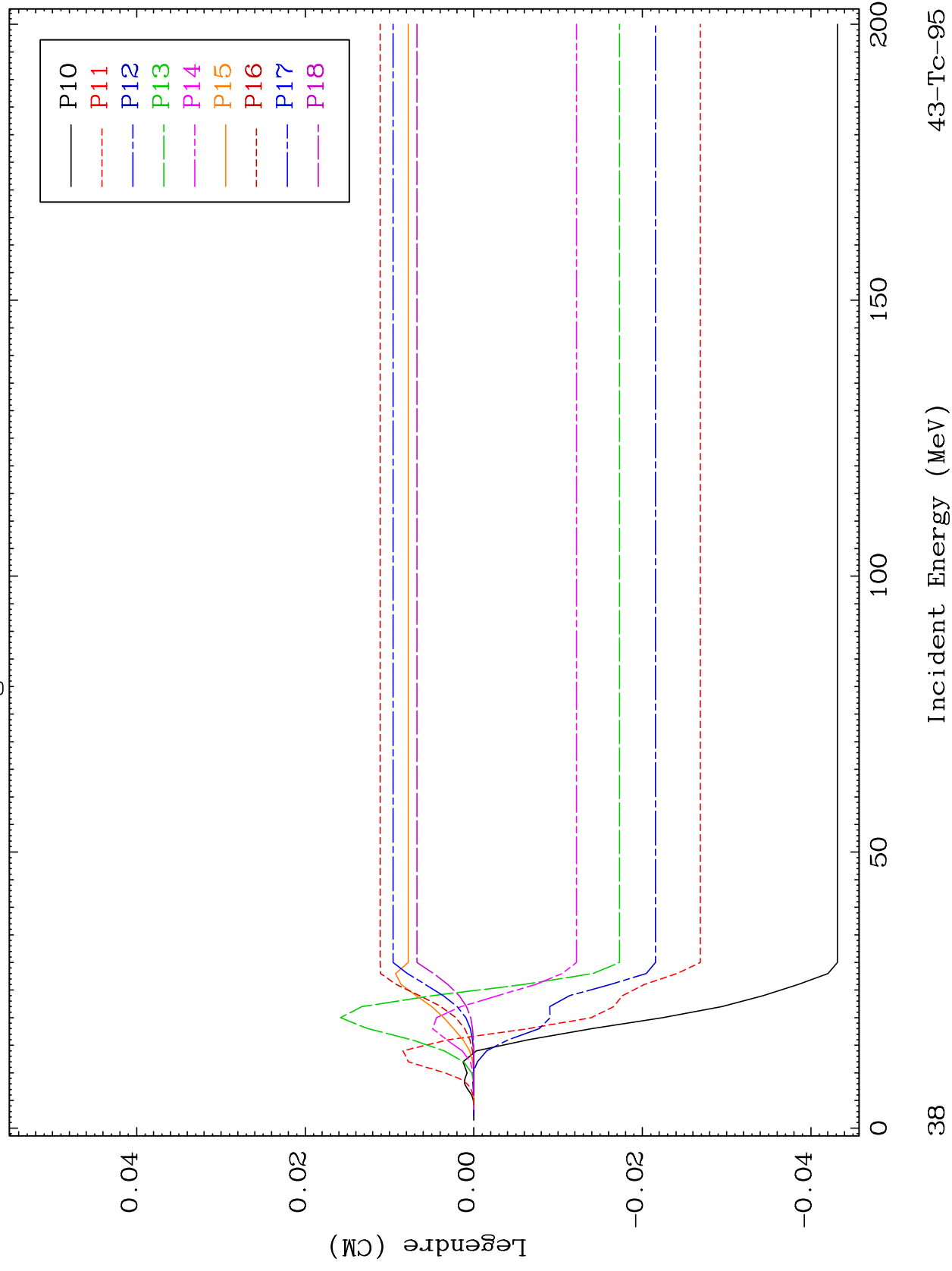


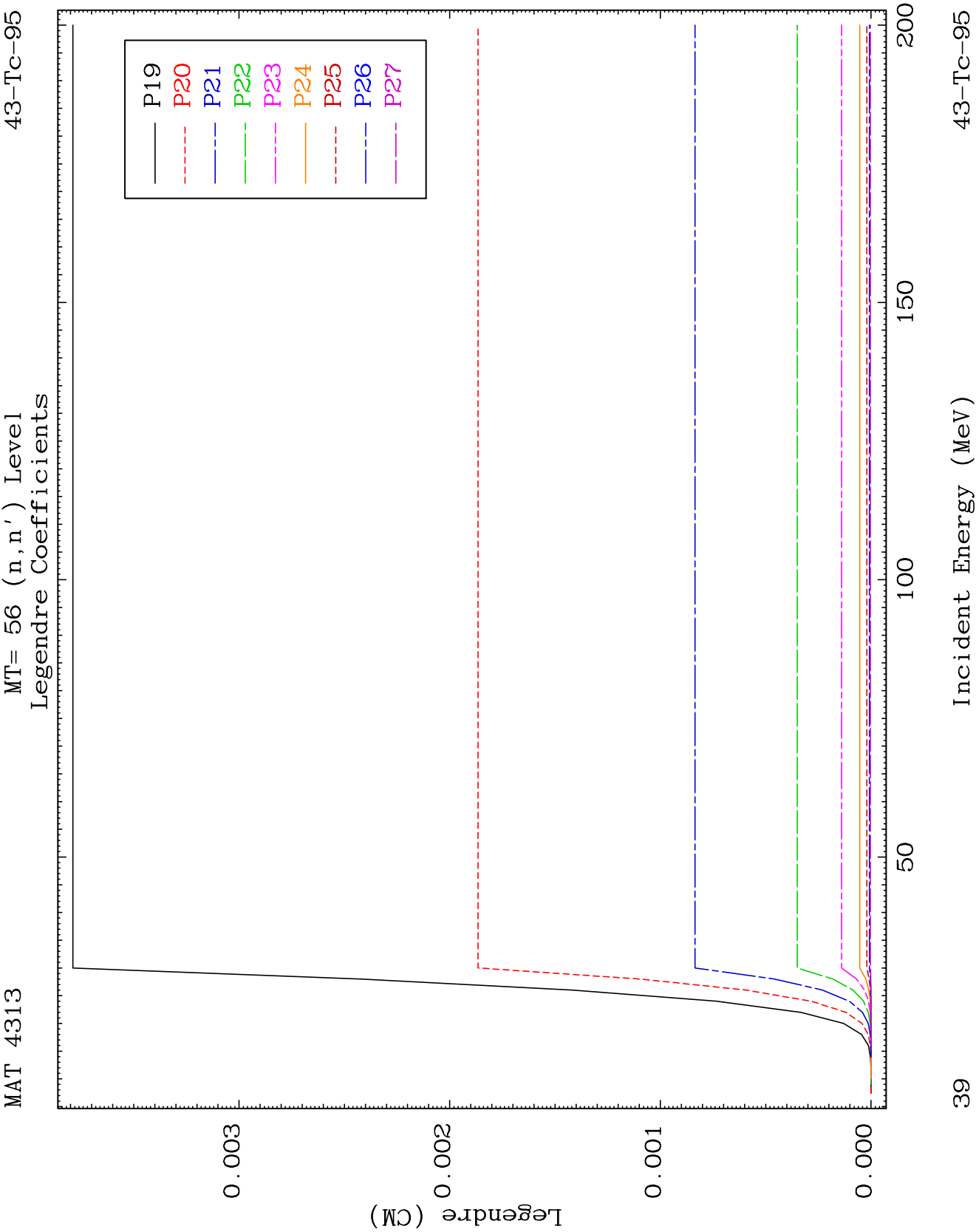


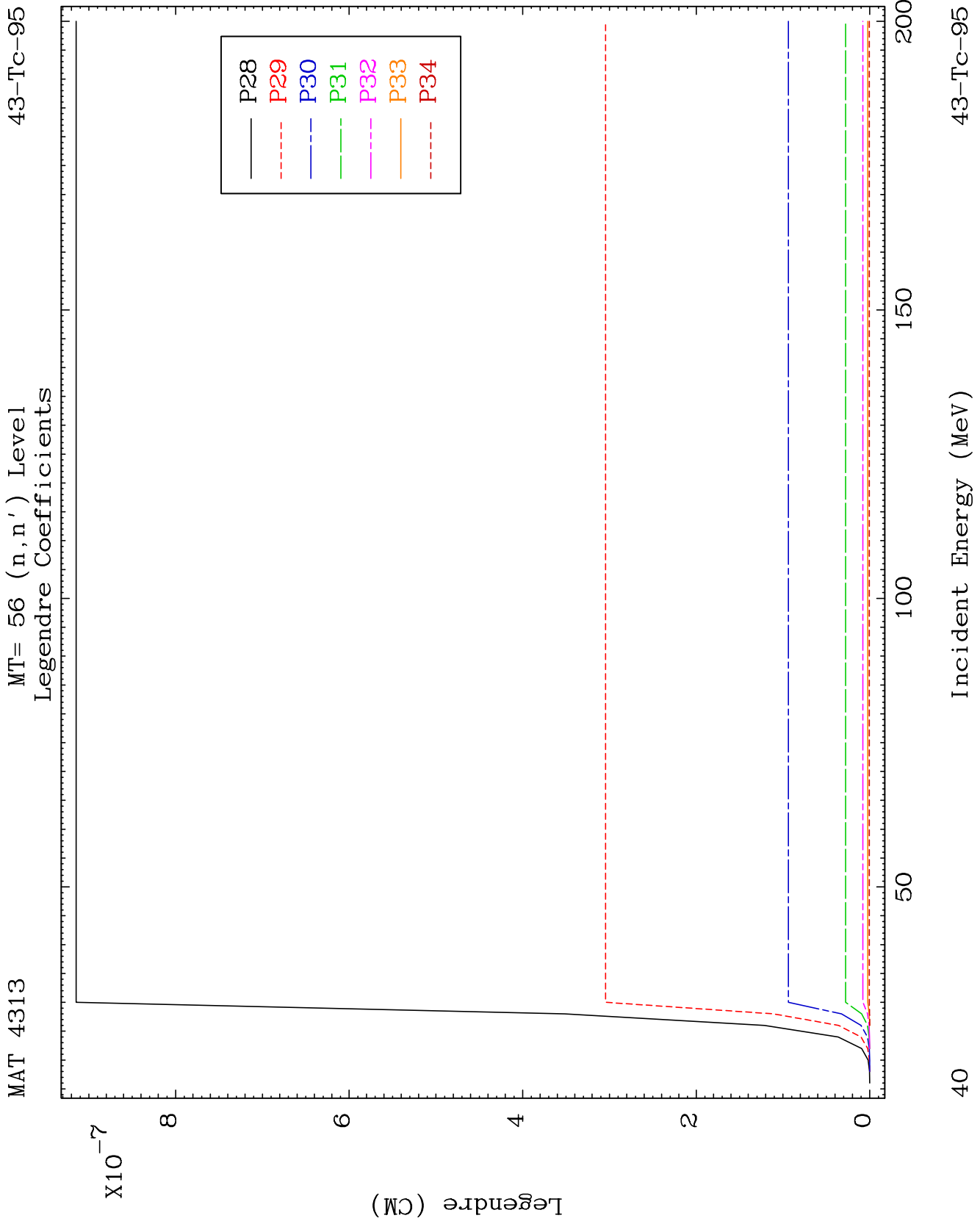
MAT 4313

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

43-Tc-95



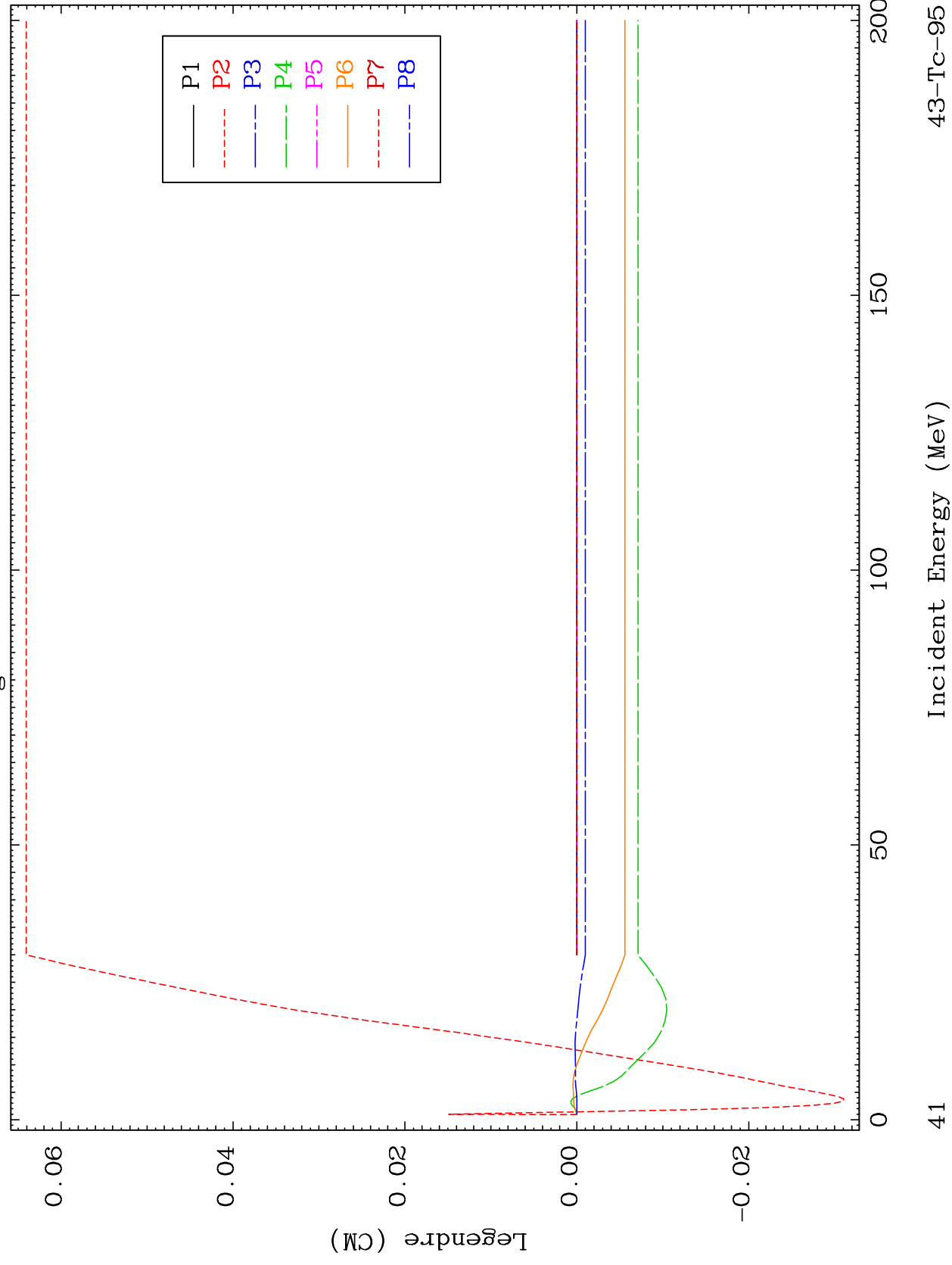




MAT 4313

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

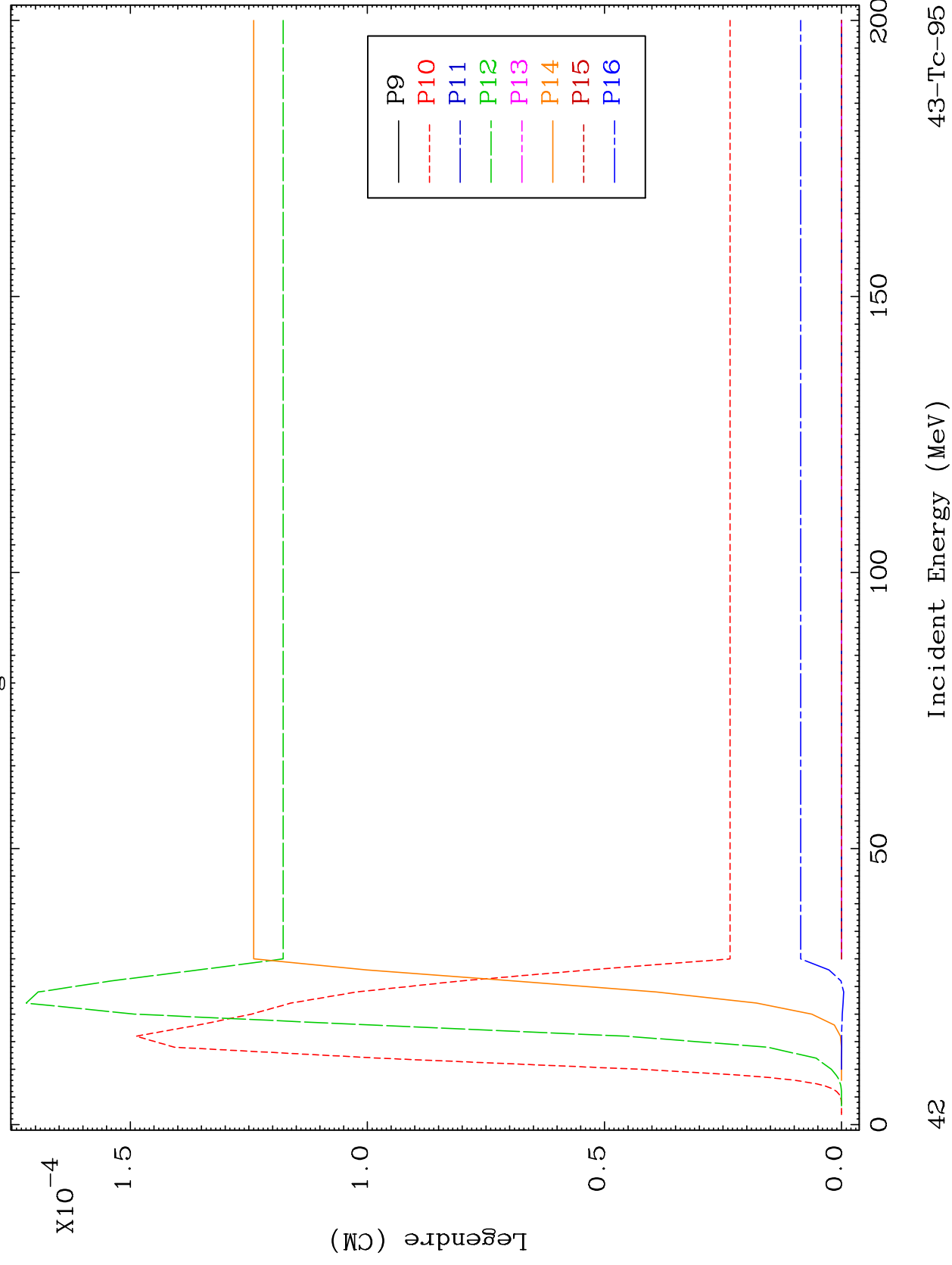
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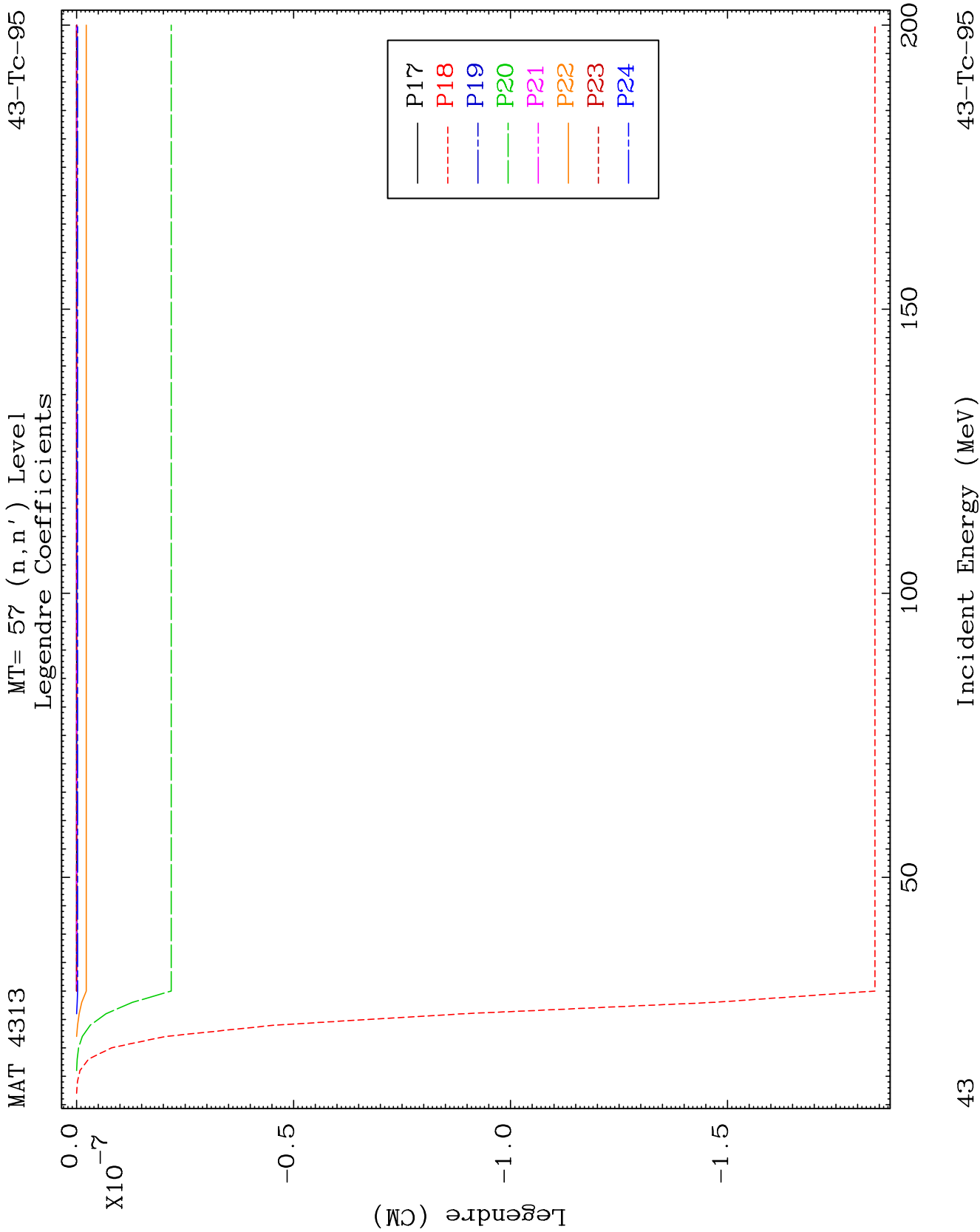


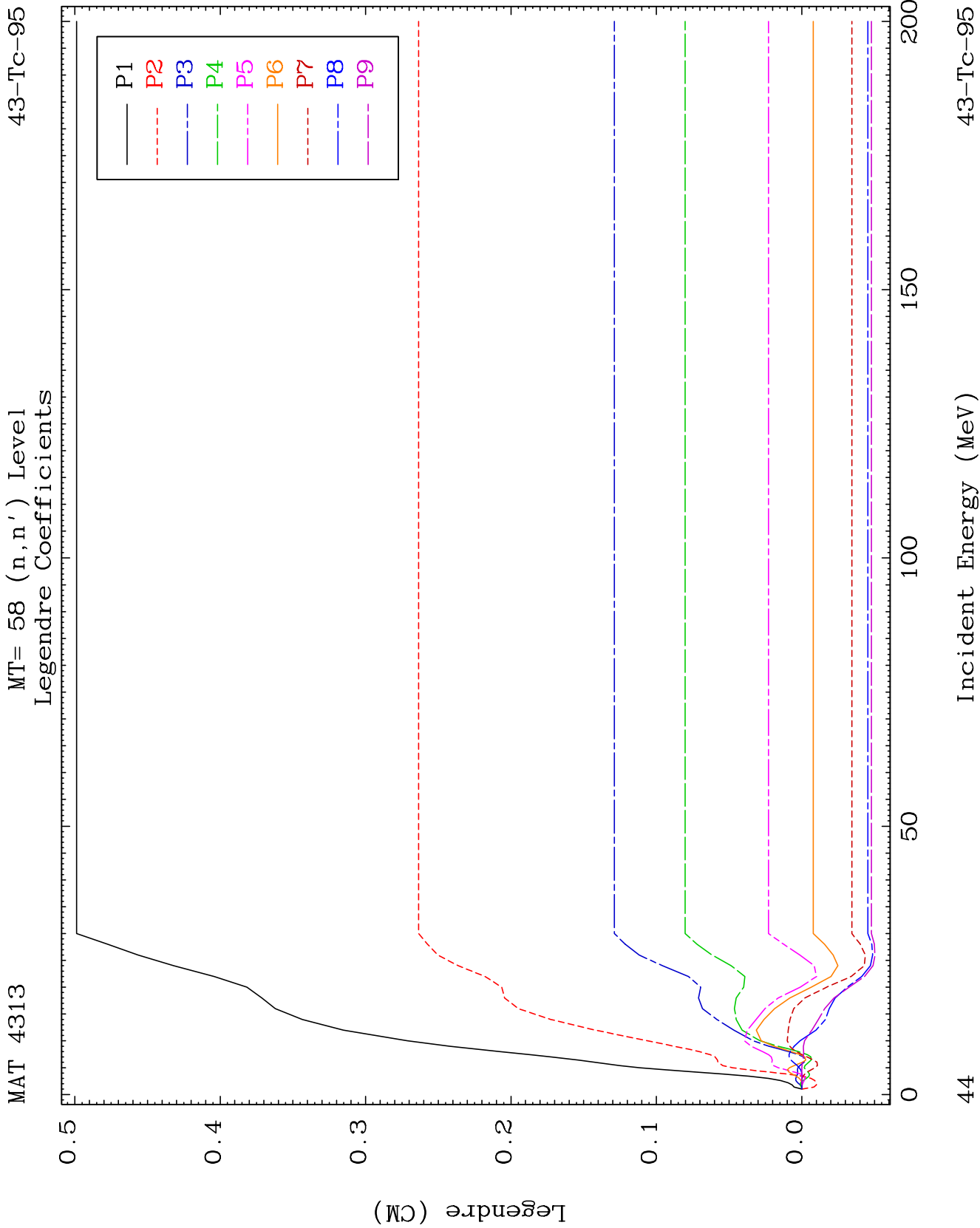
MAT 4313

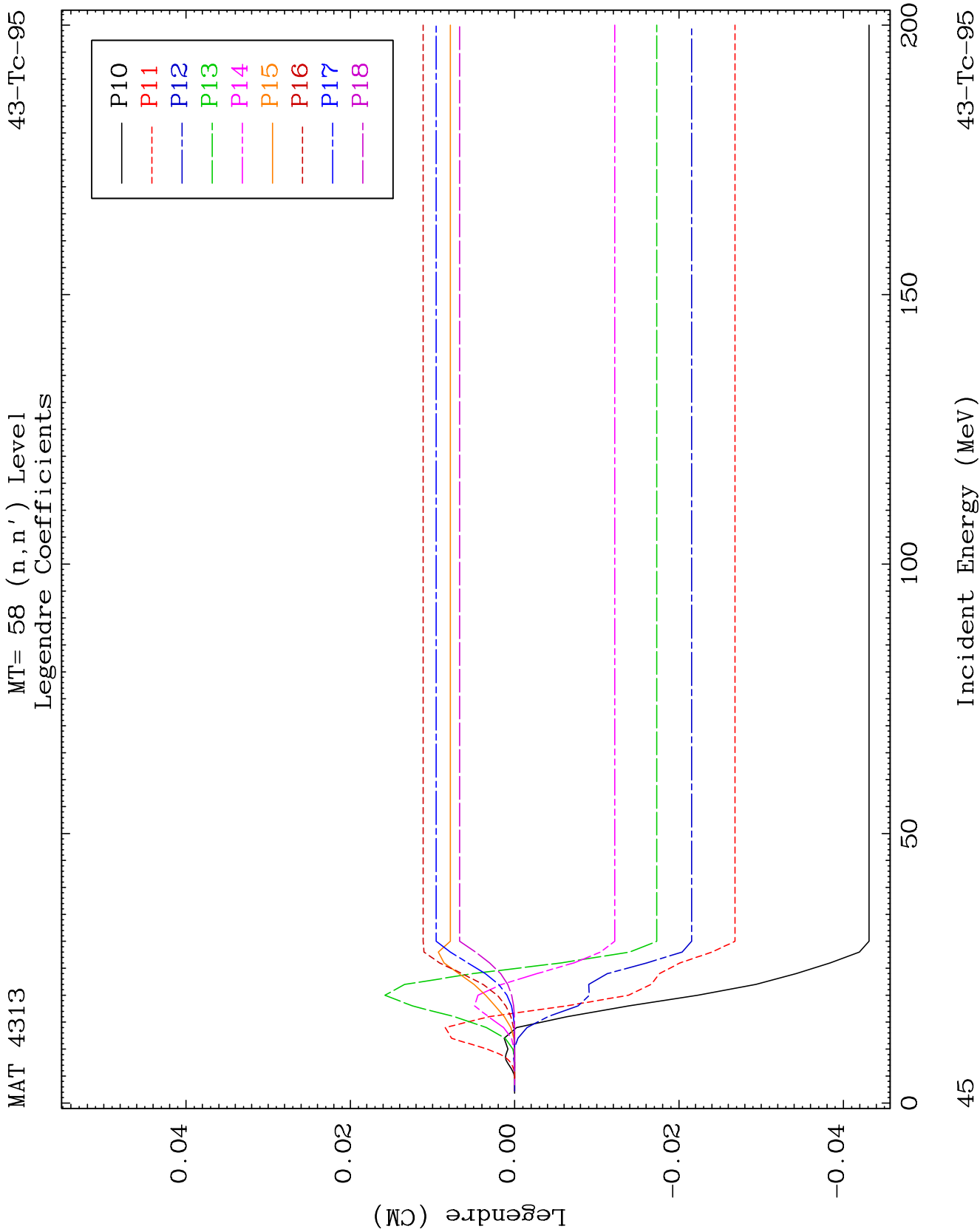
MT= 57 (n, n') Level
Legendre Coefficients

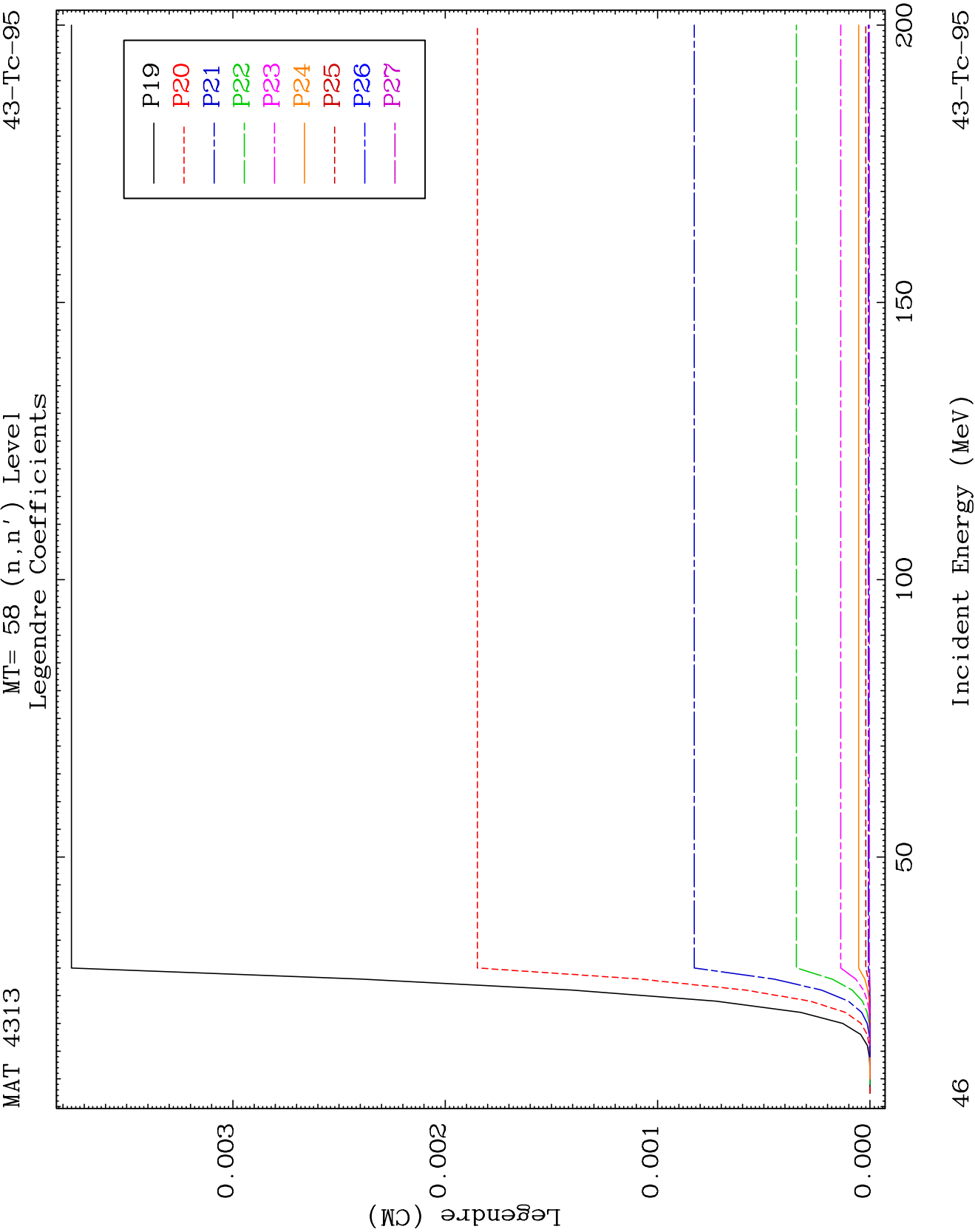
43-Tc-95

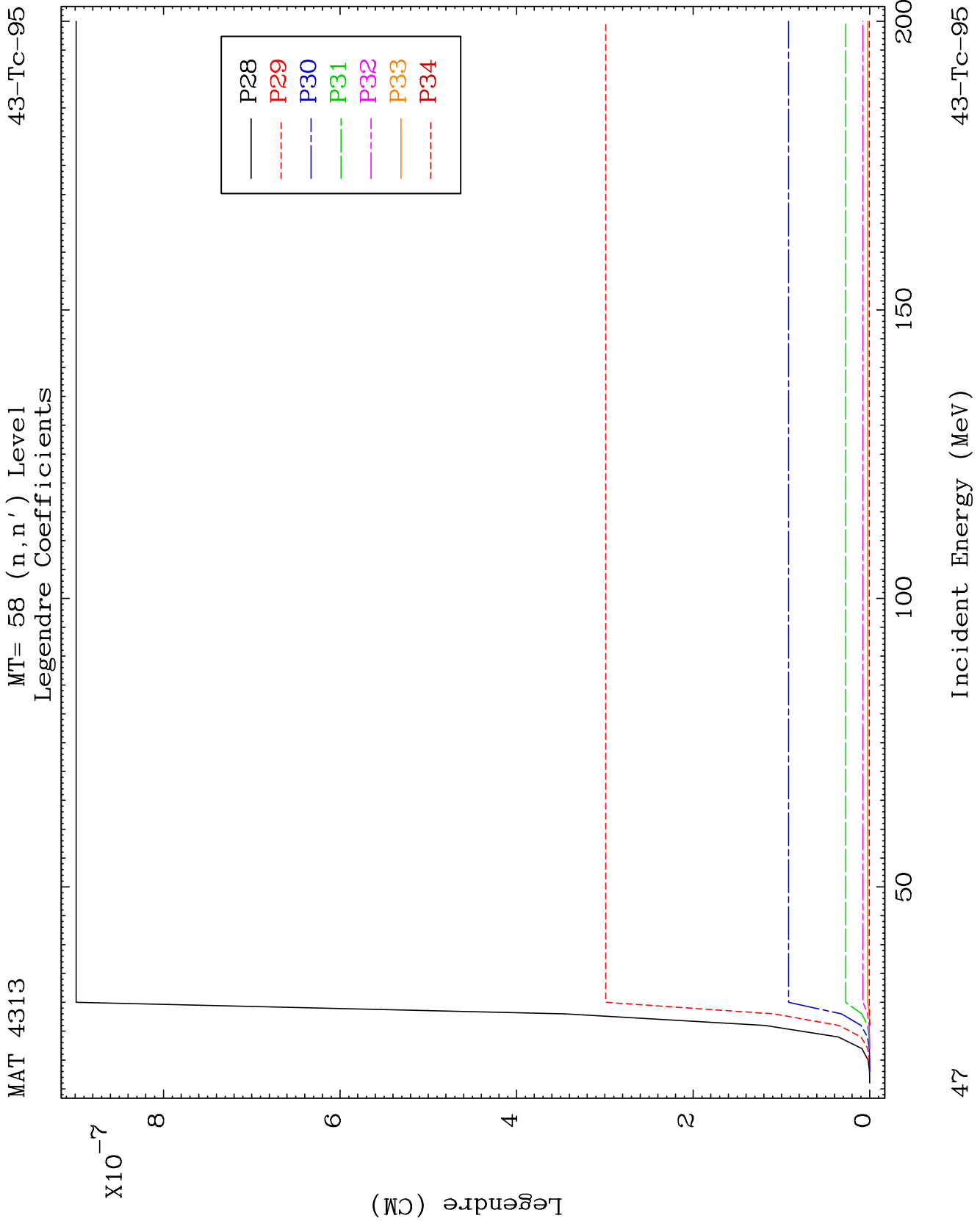


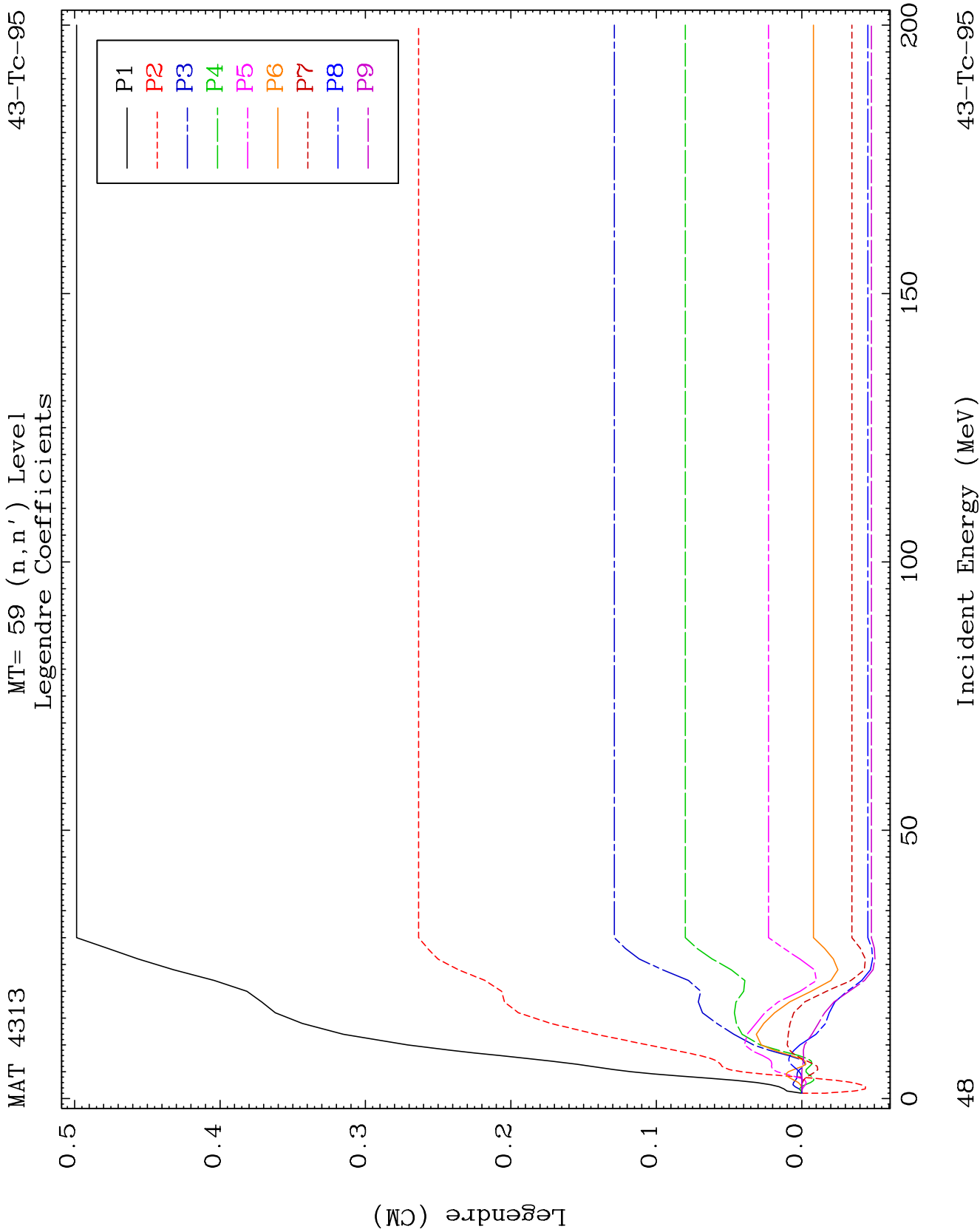


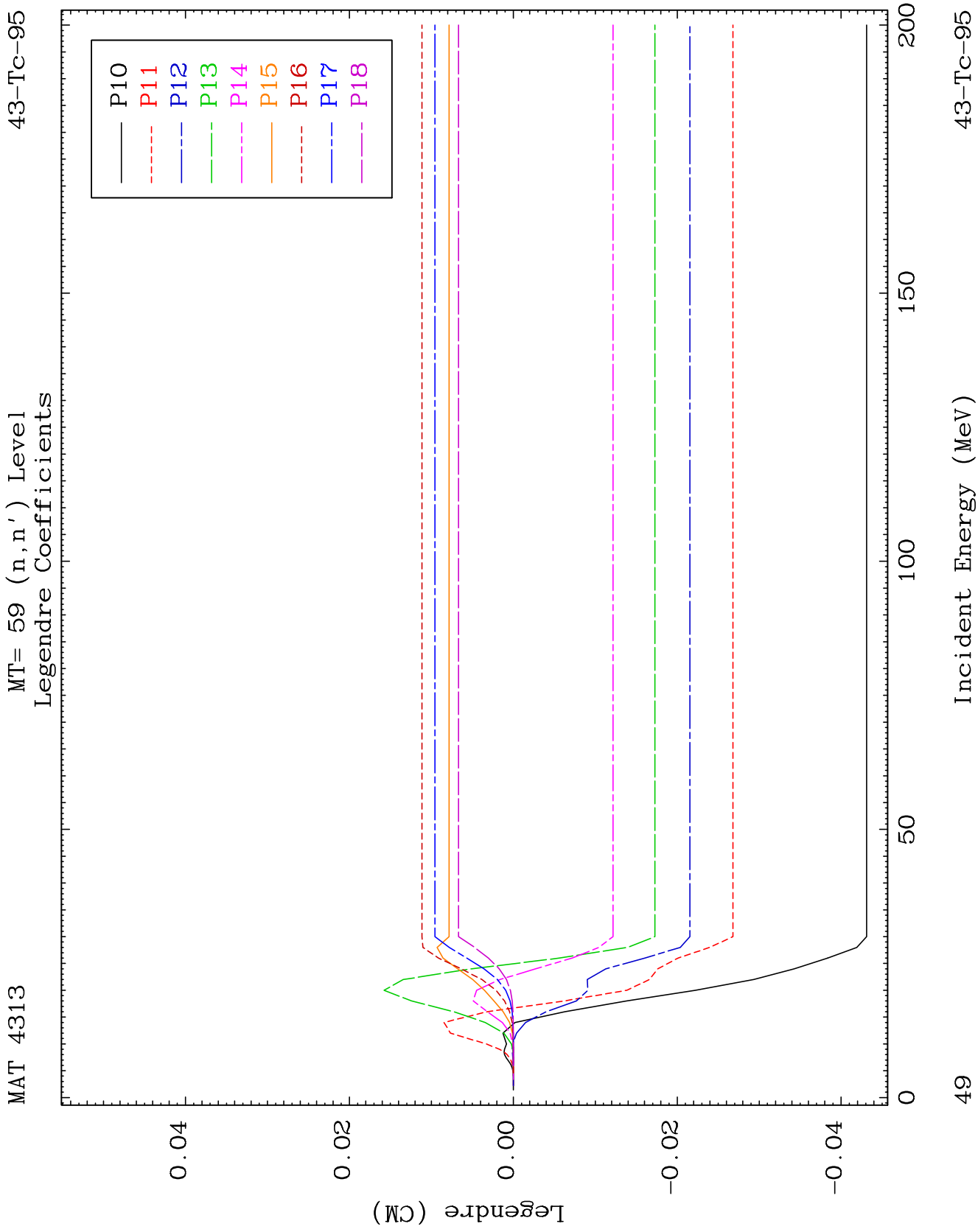








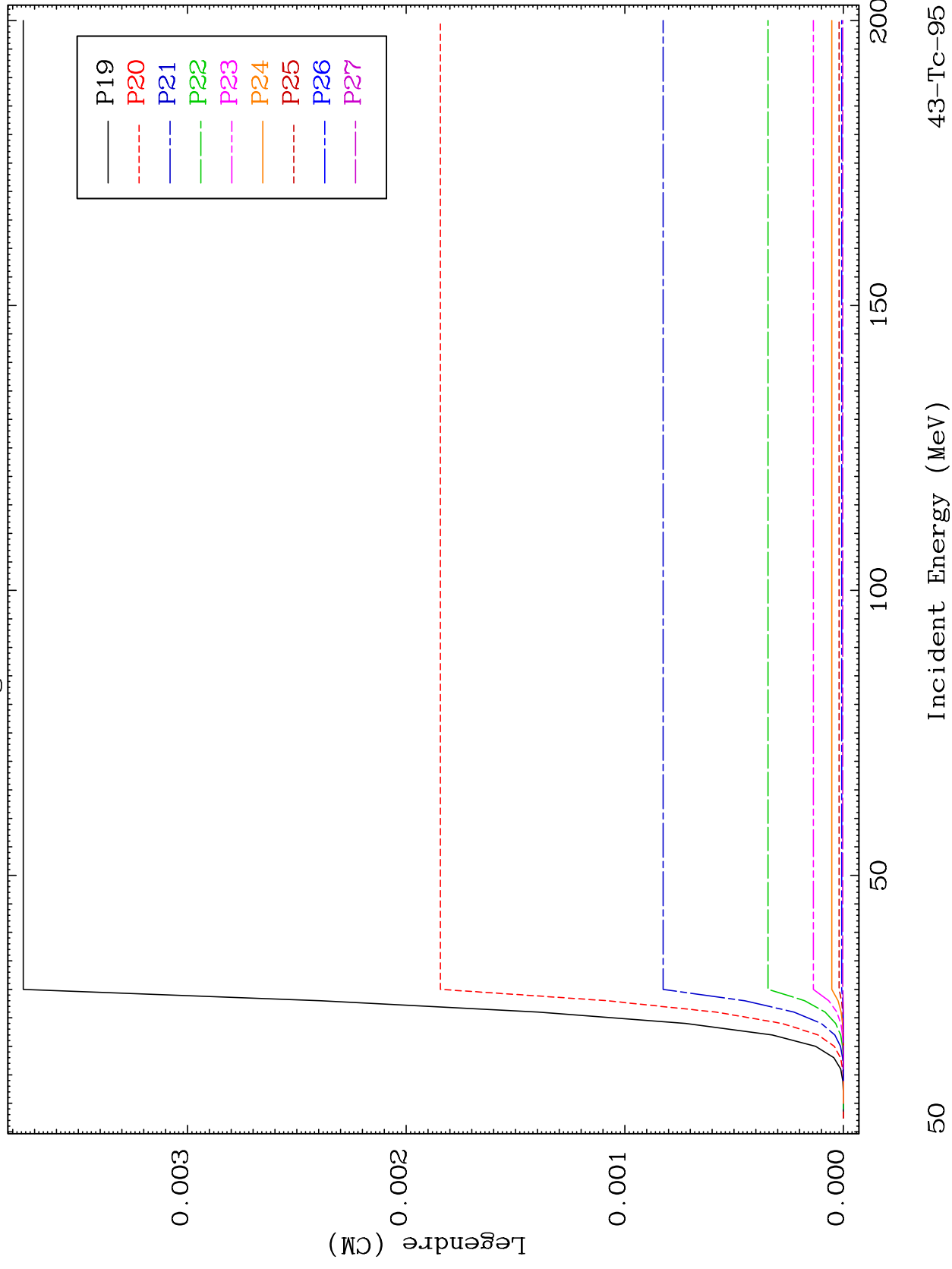


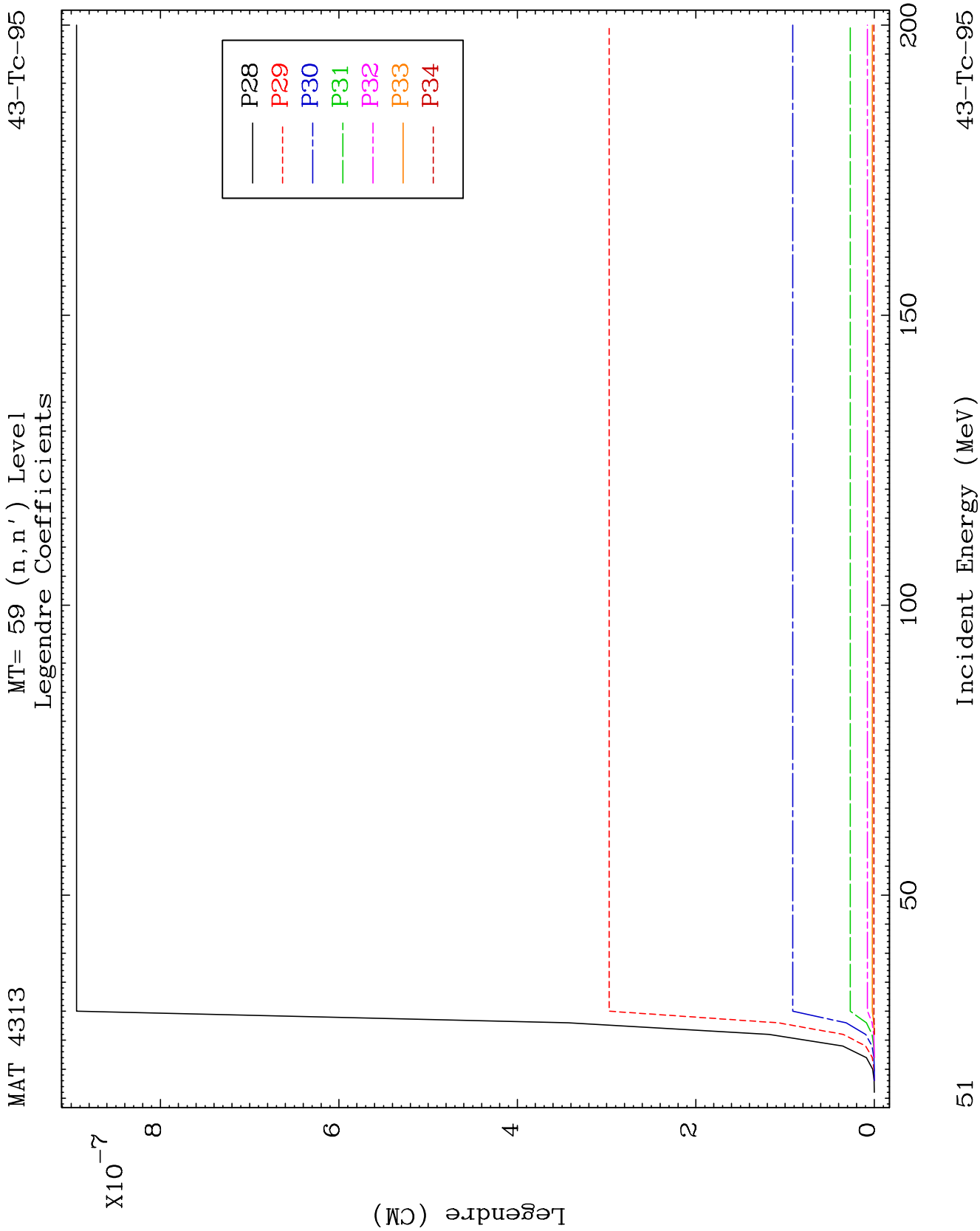


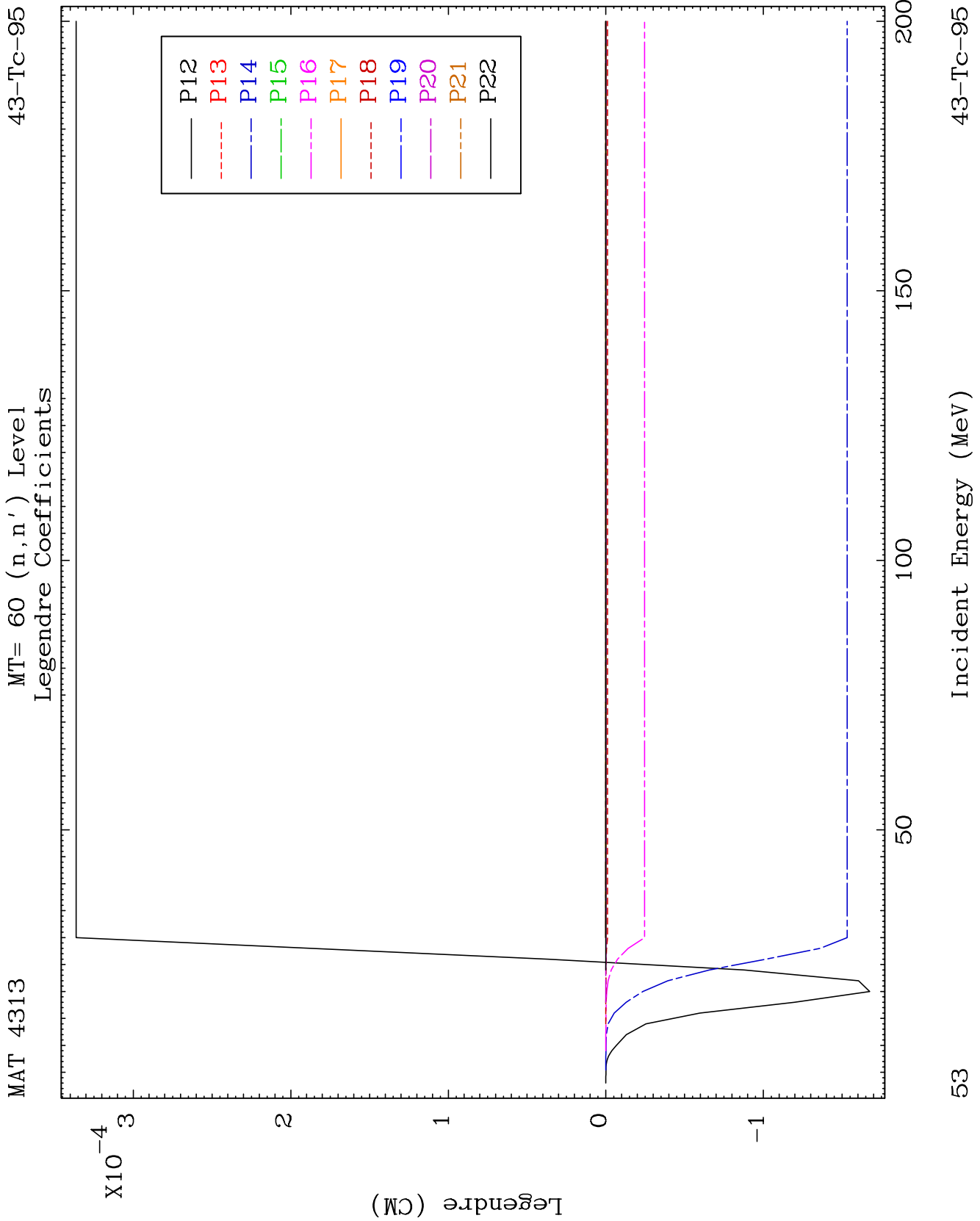
MAT 4313

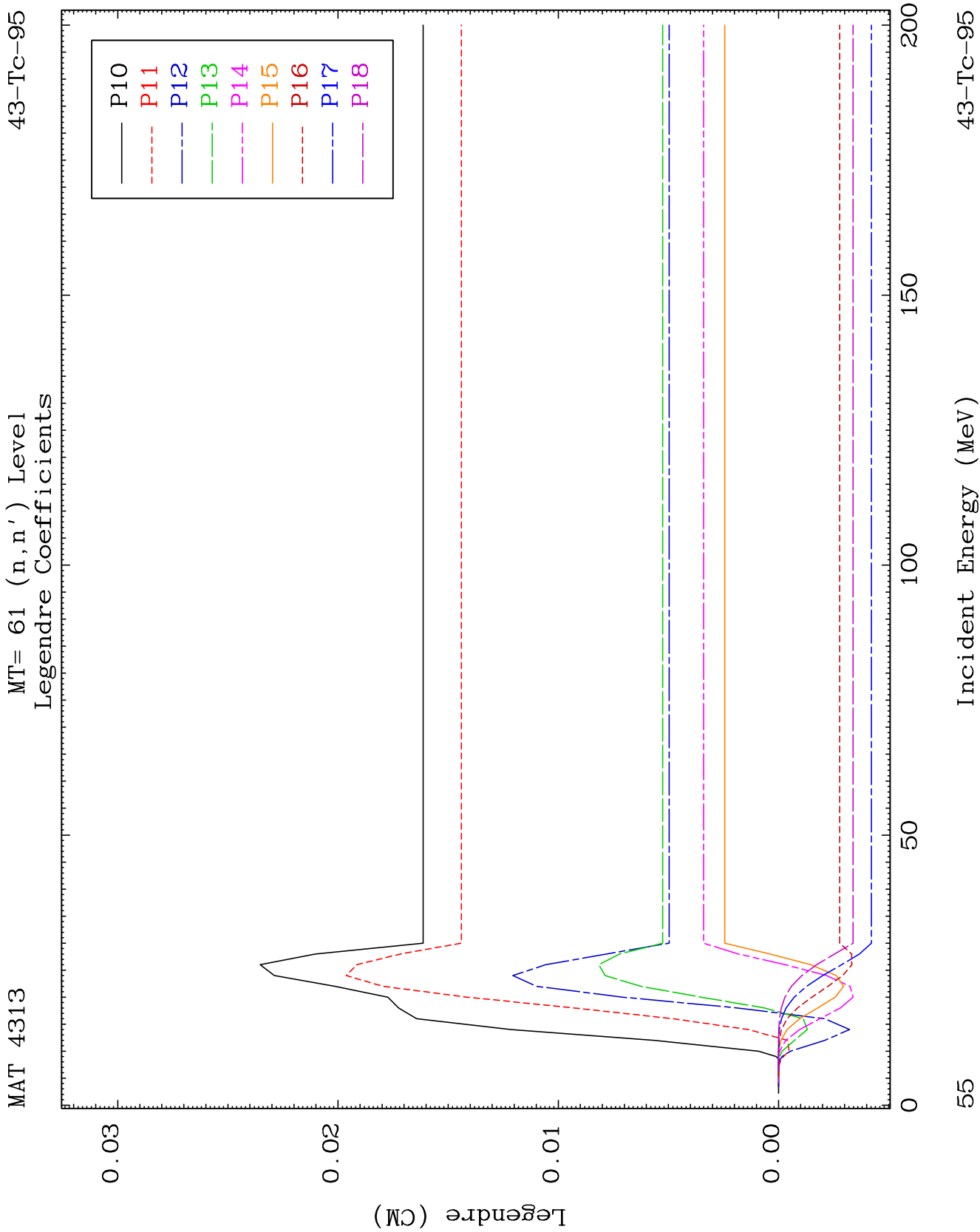
MT= 59 (n, n') Level
Legendre Coefficients

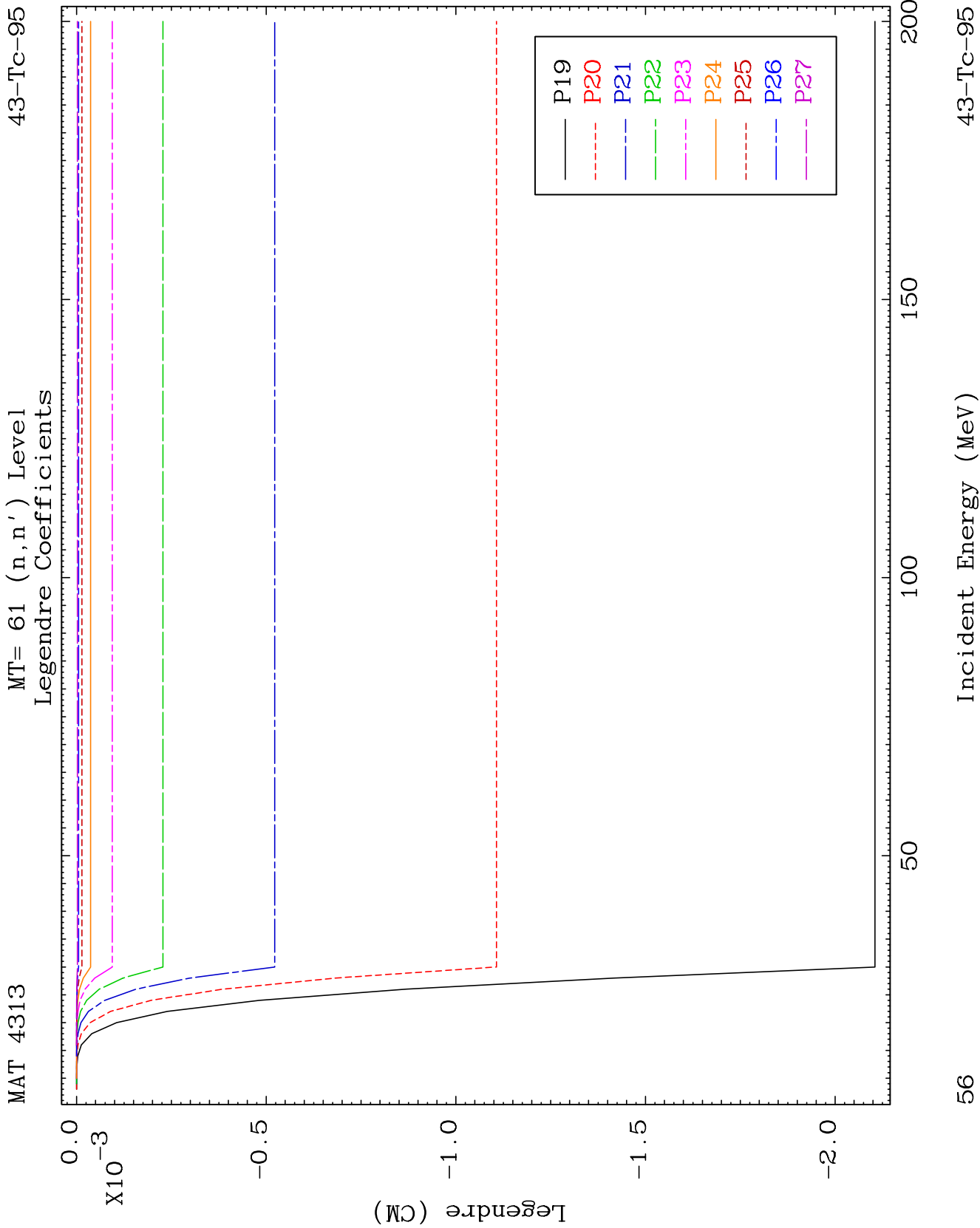
43-Tc-95

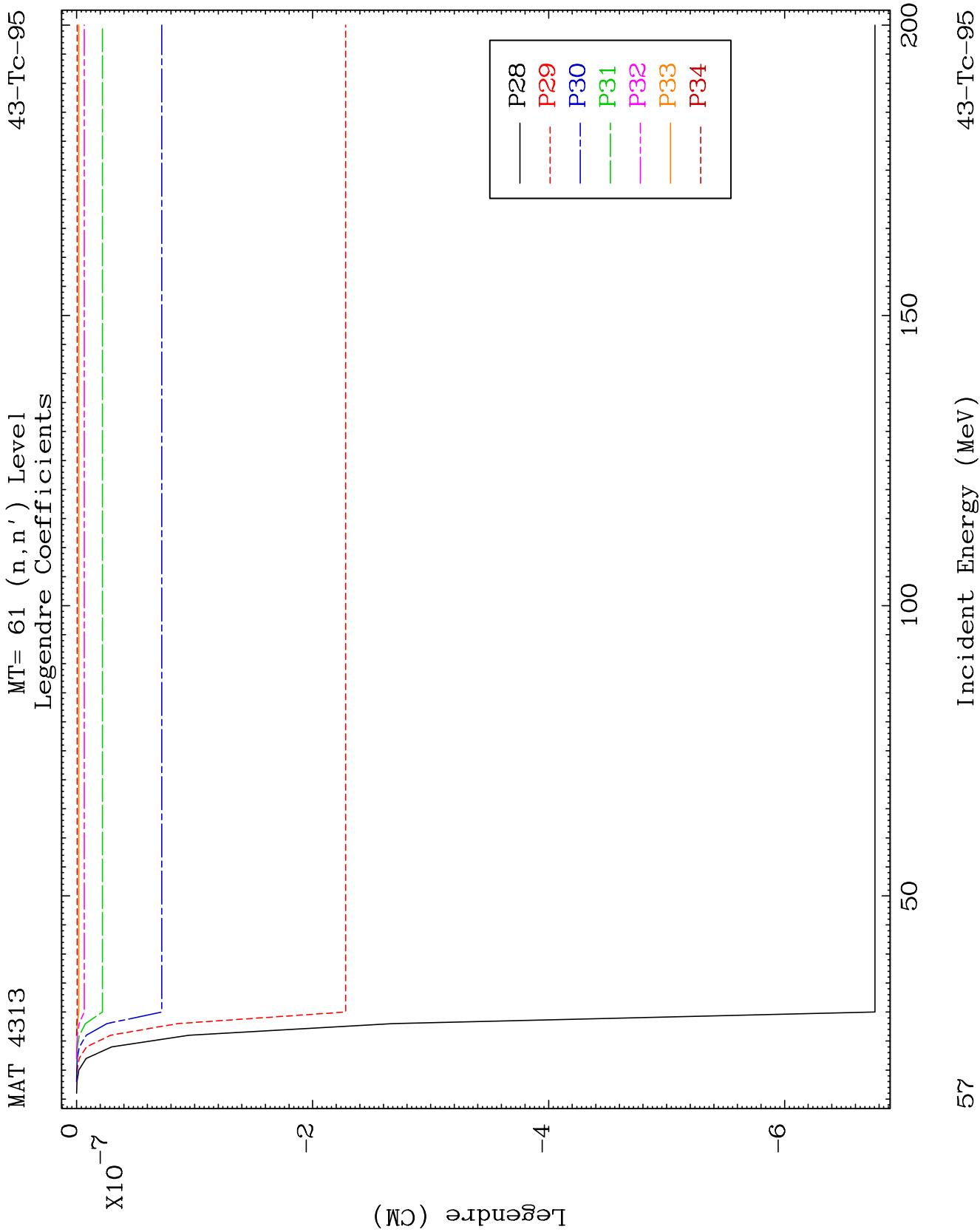








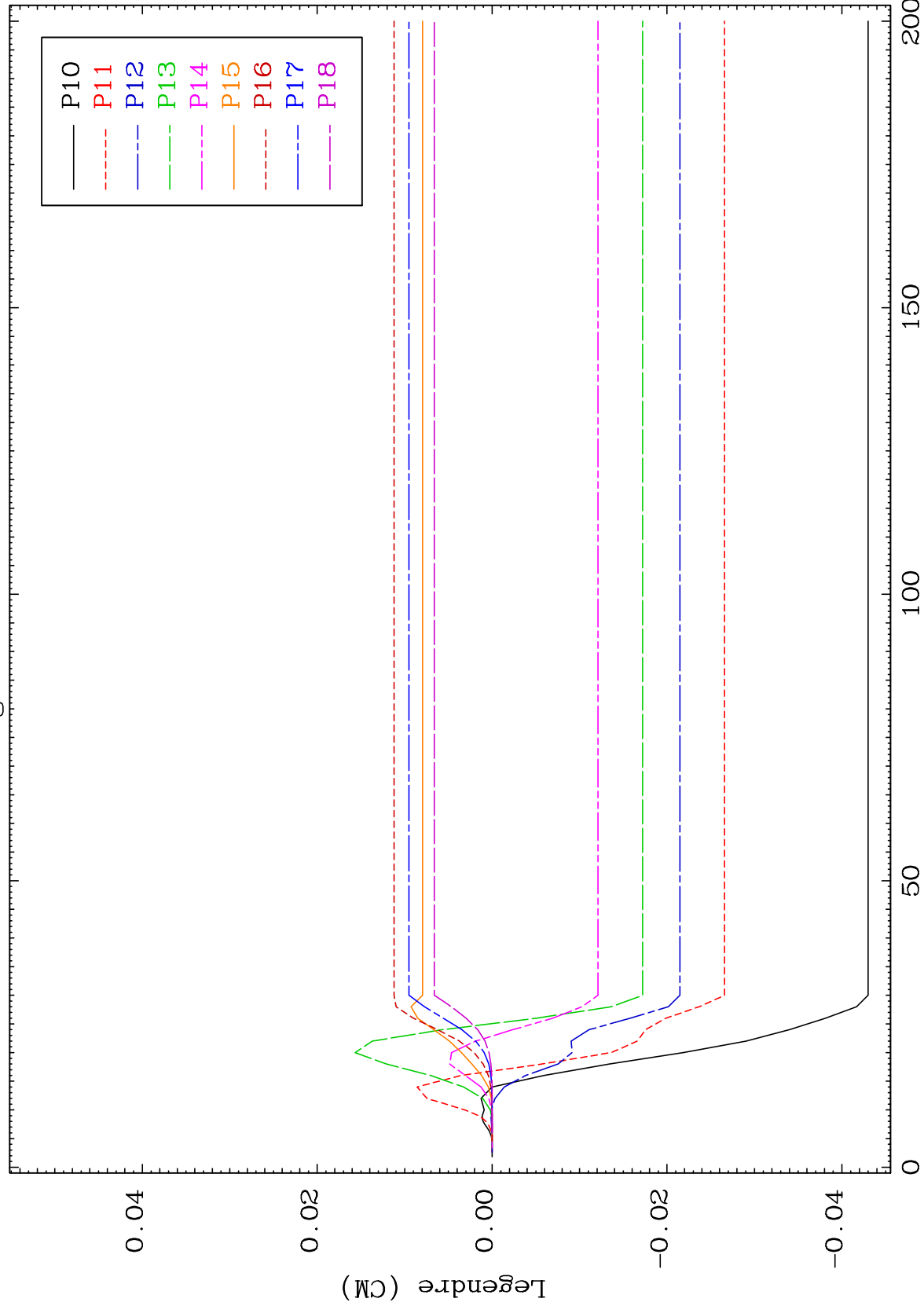




MAT 4313

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

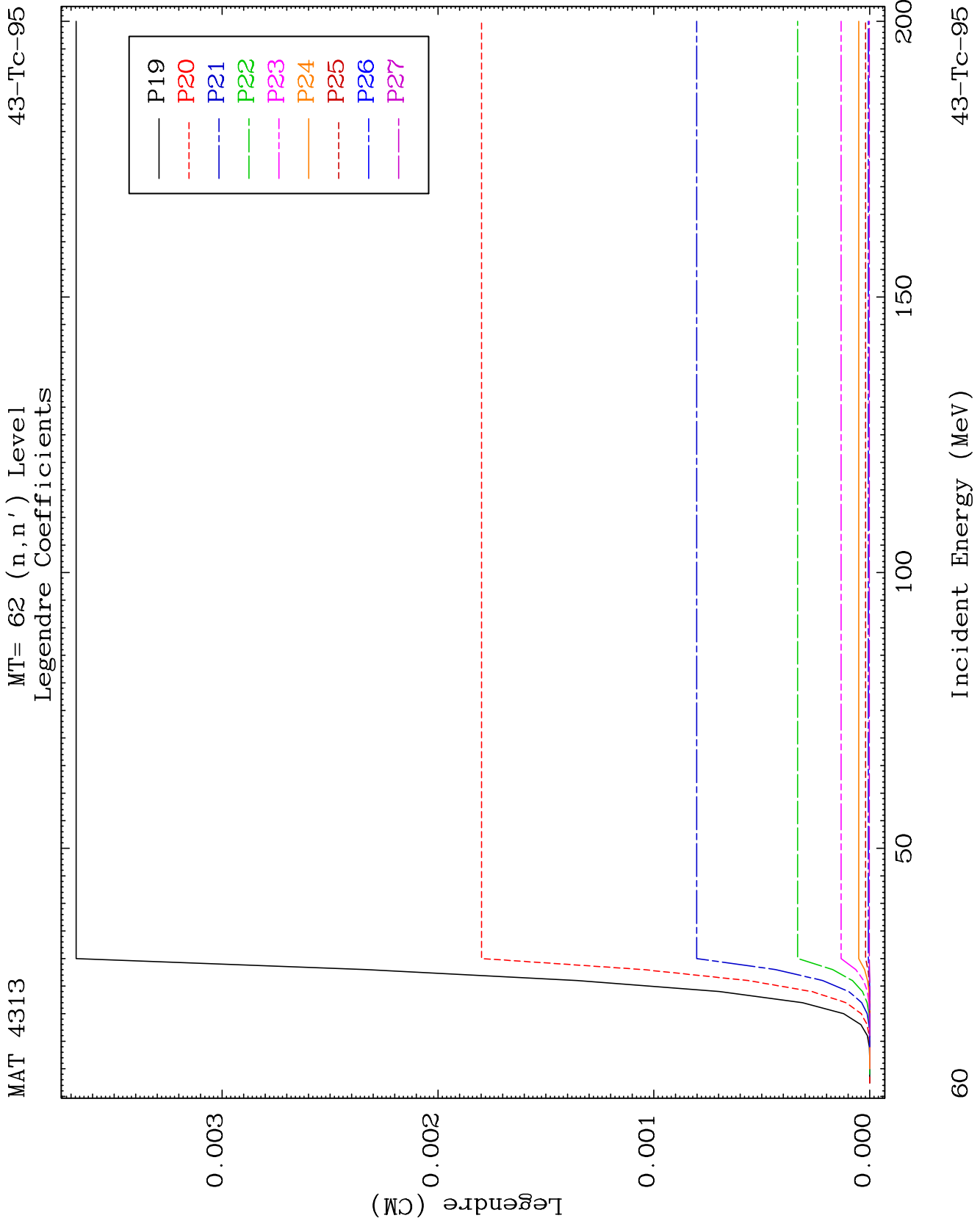
43-Tc-95

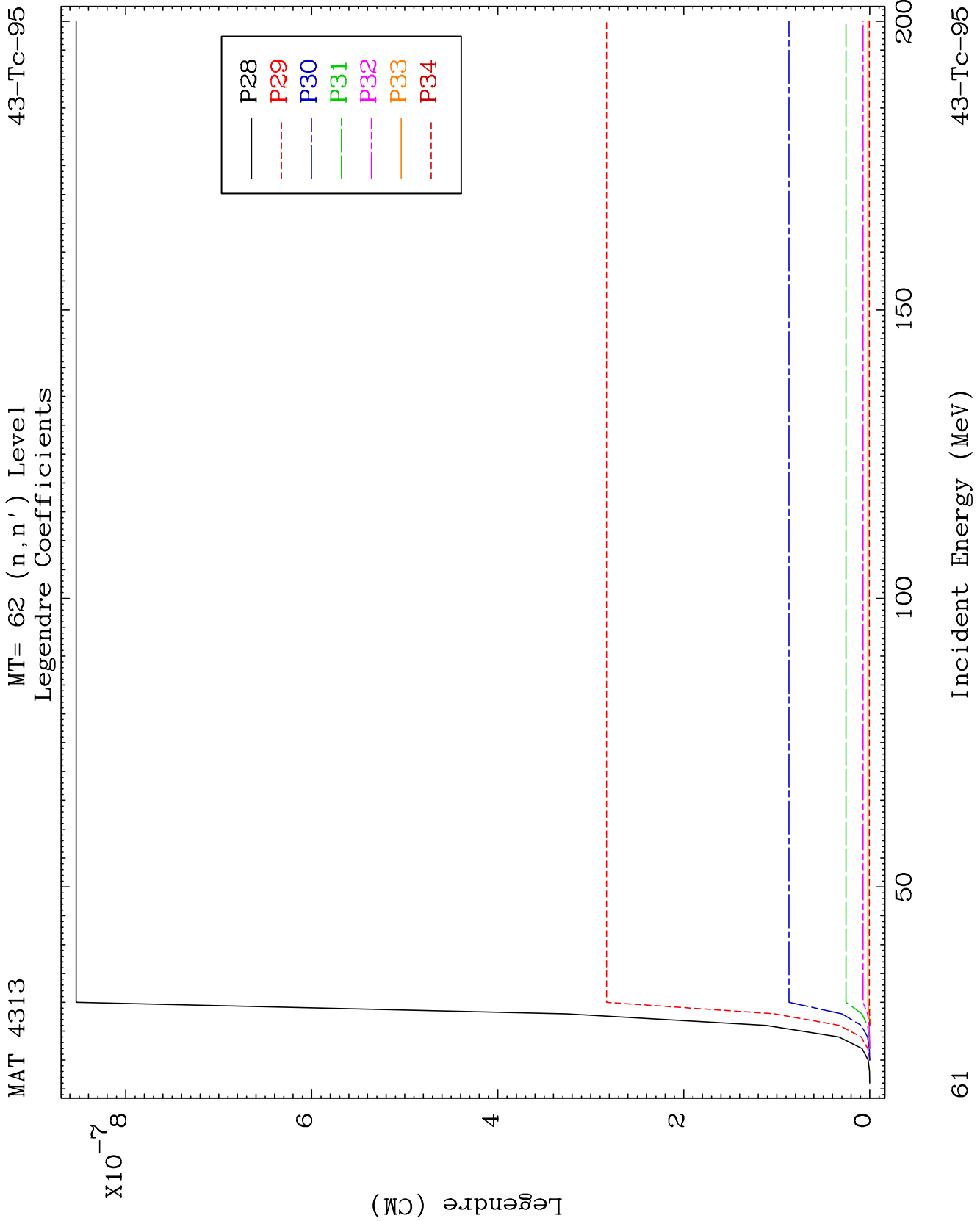


65

Incident Energy (MeV)

43-Tc-95

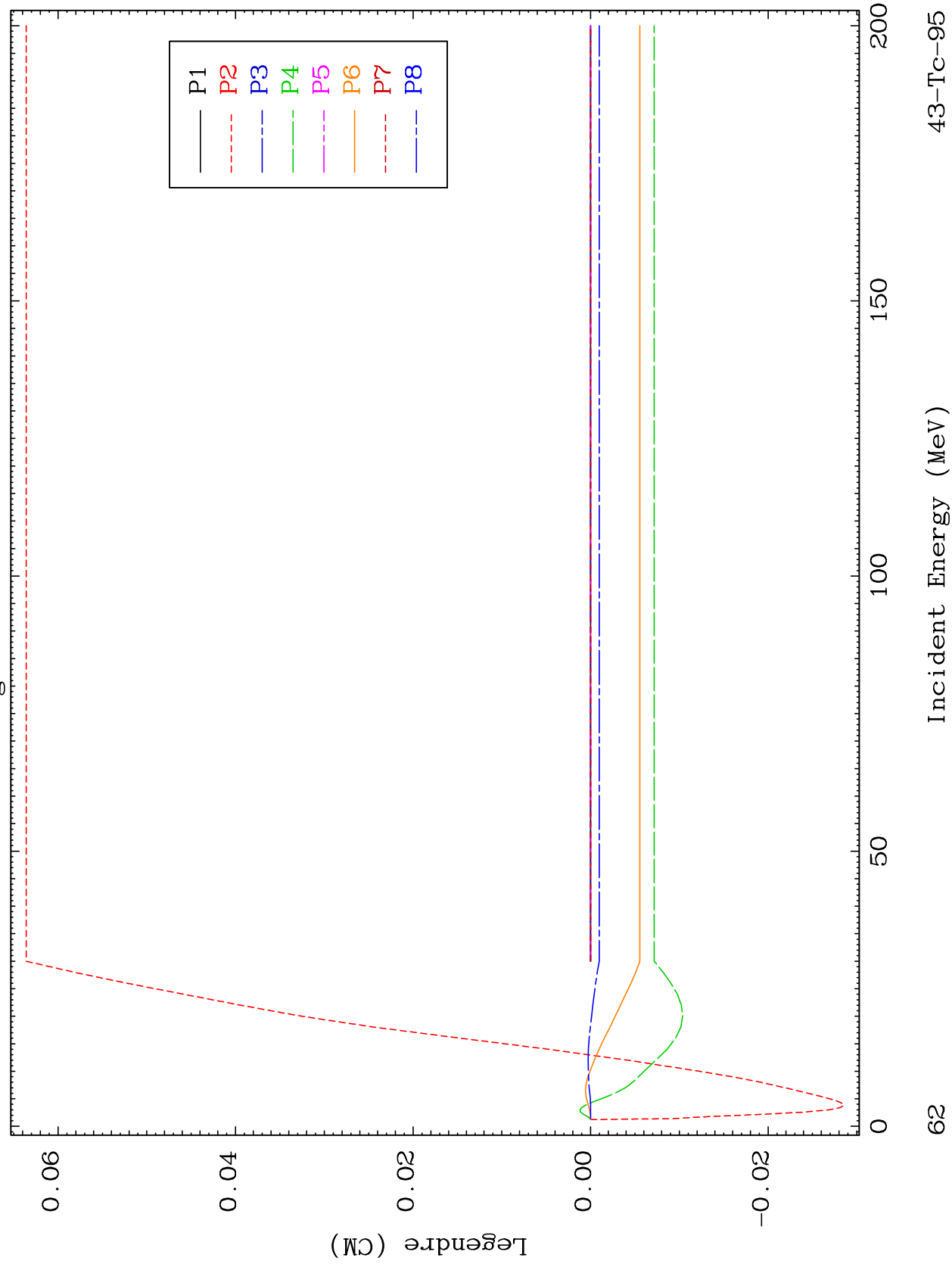




MAT 4313

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

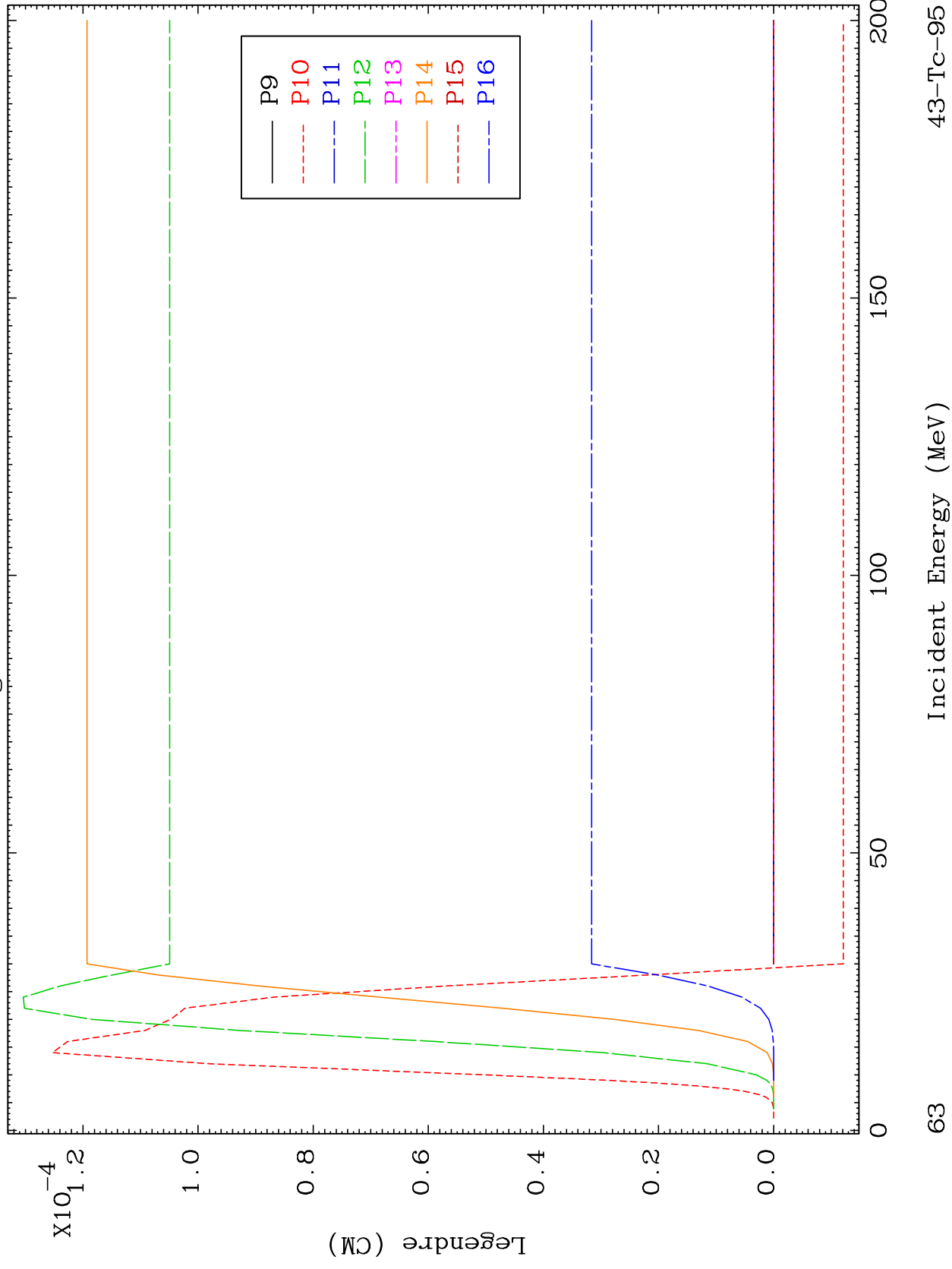
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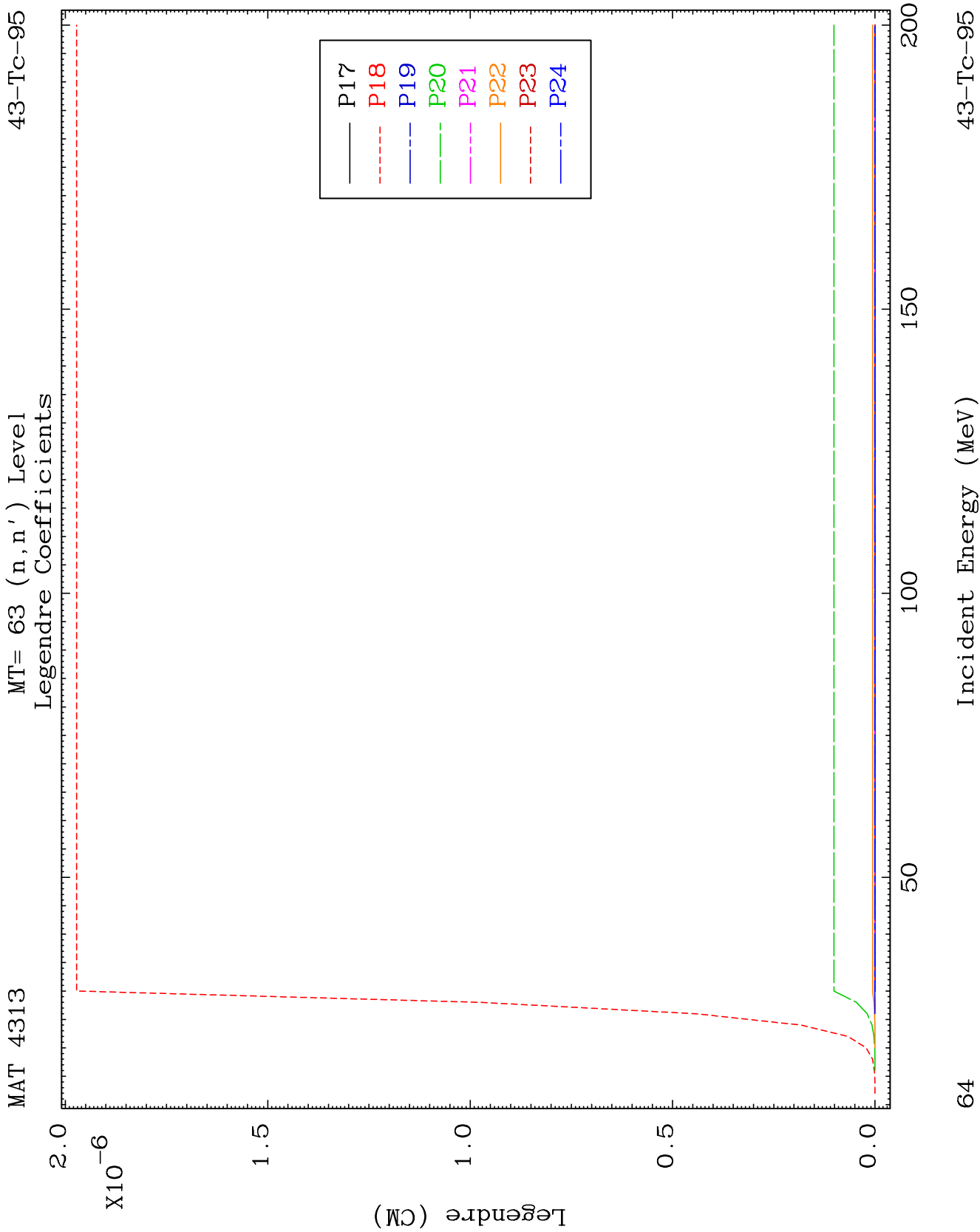


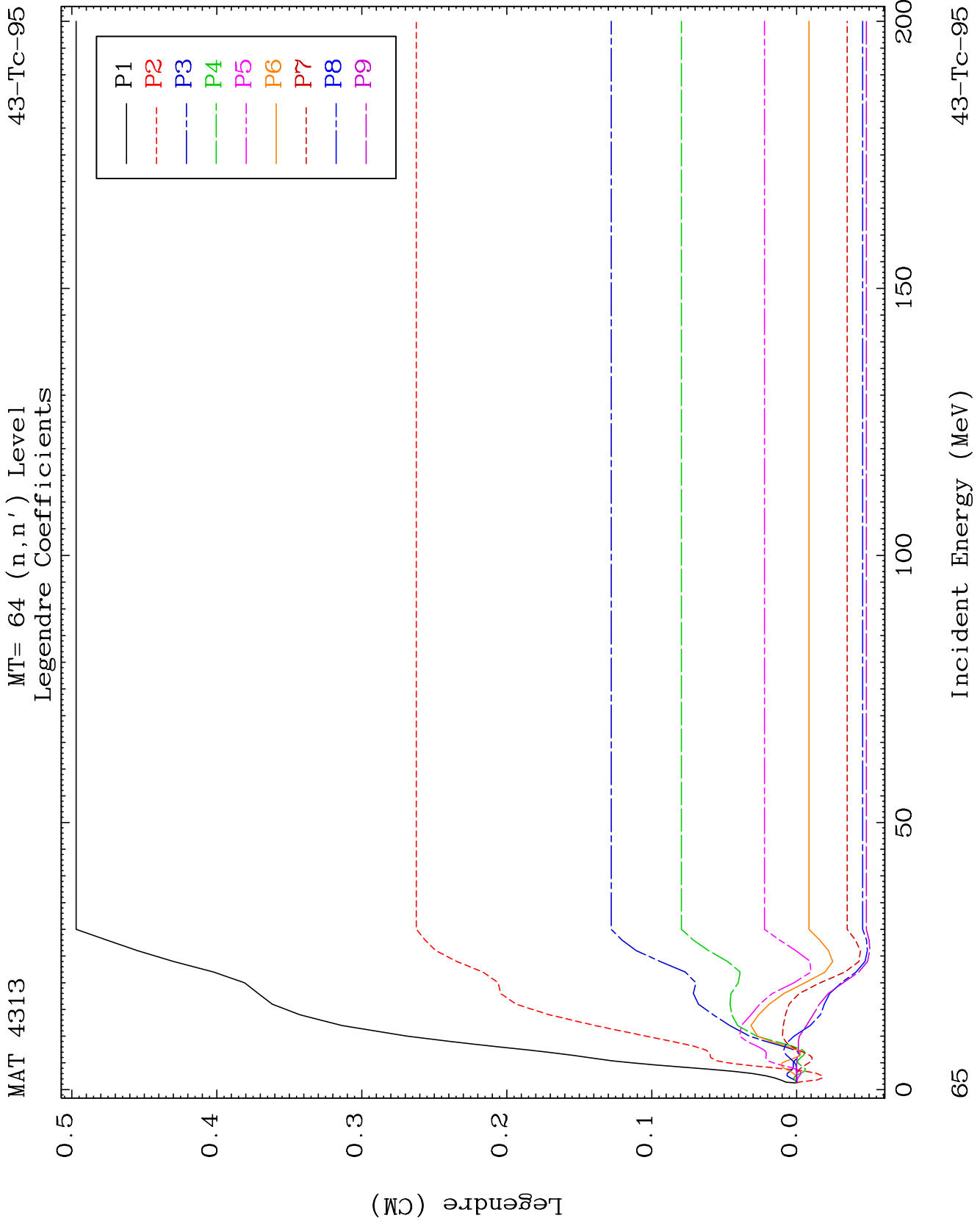
MAT 4313

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

43-Tc-95



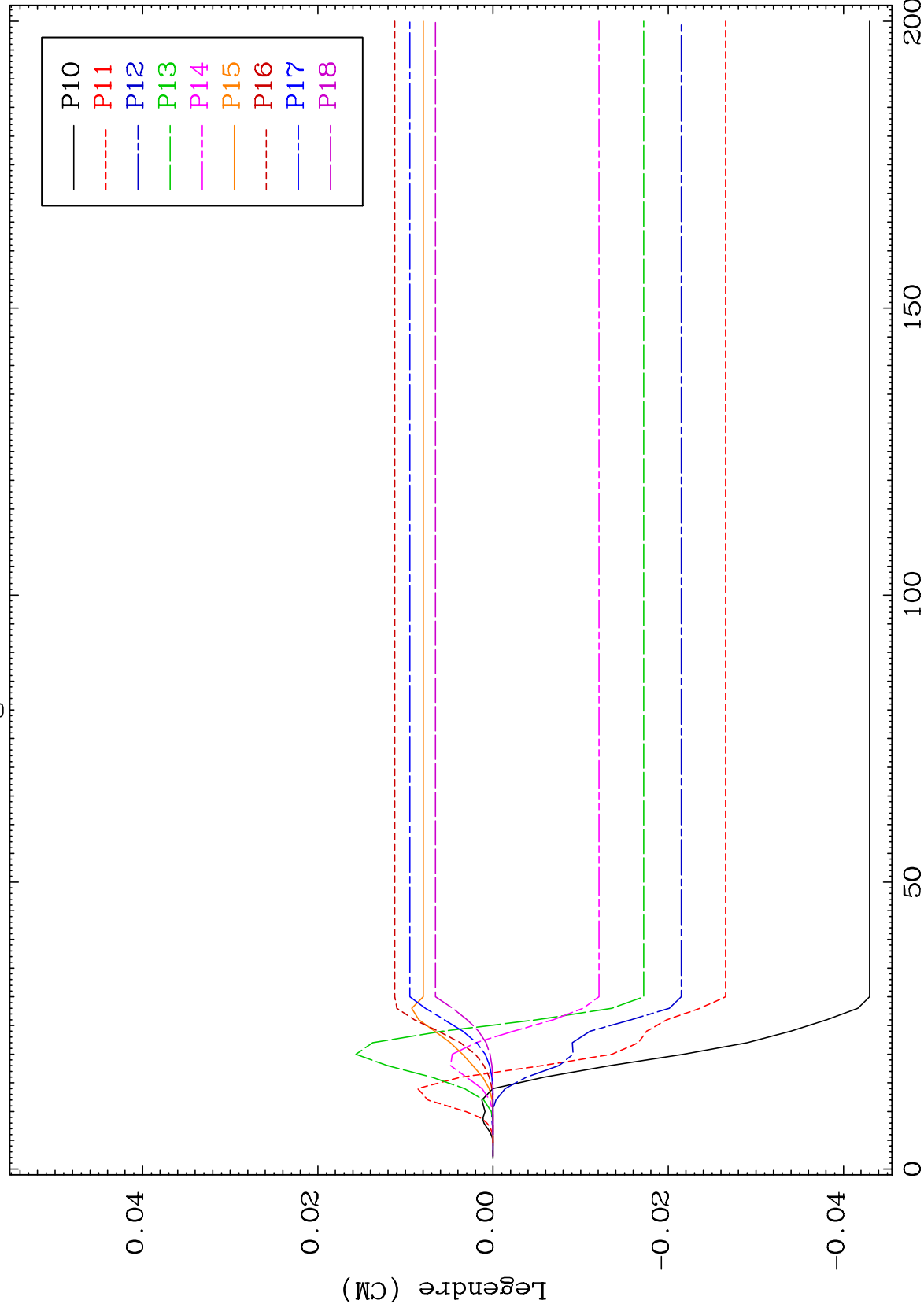




MAT 4313

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

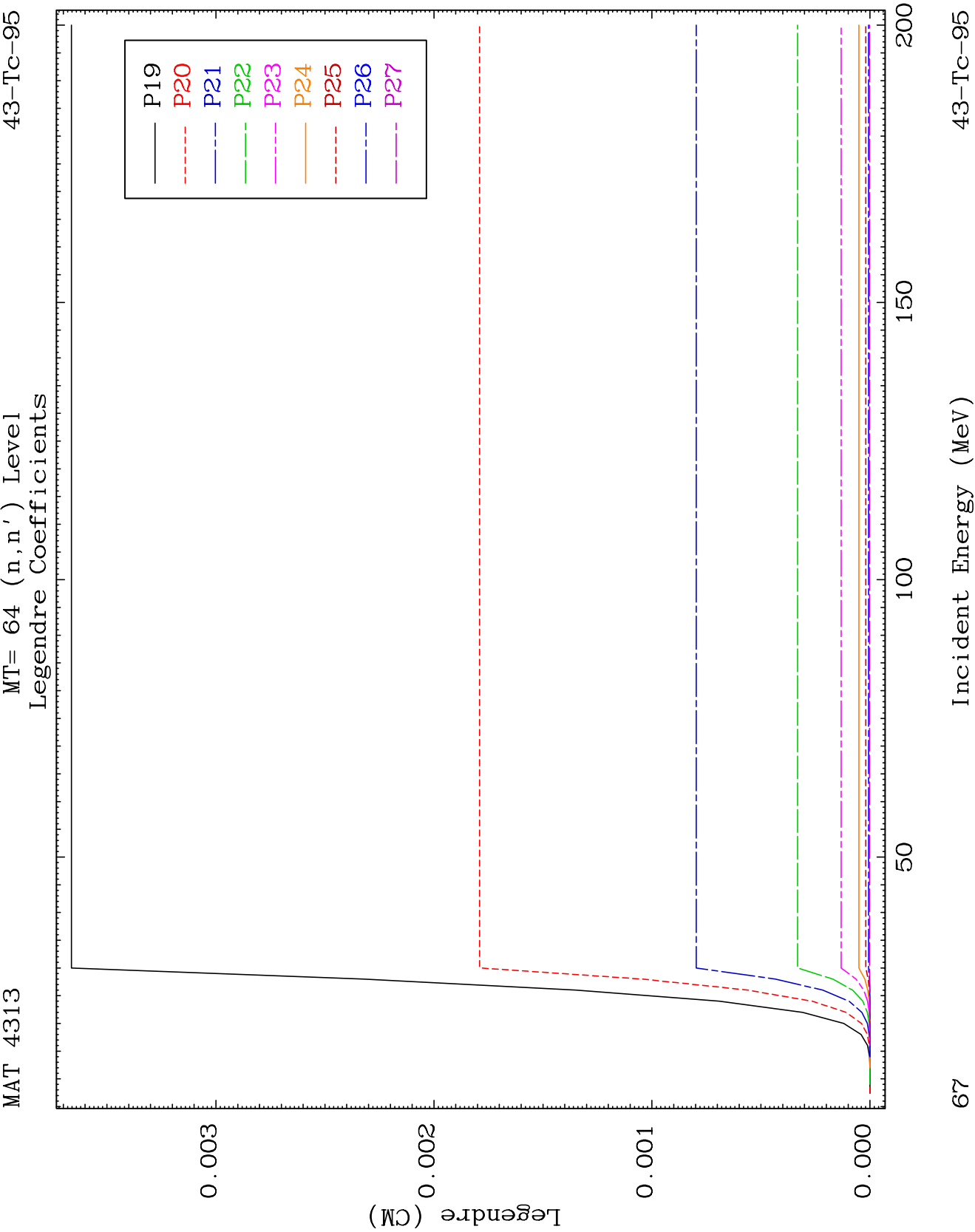
43-Tc-95

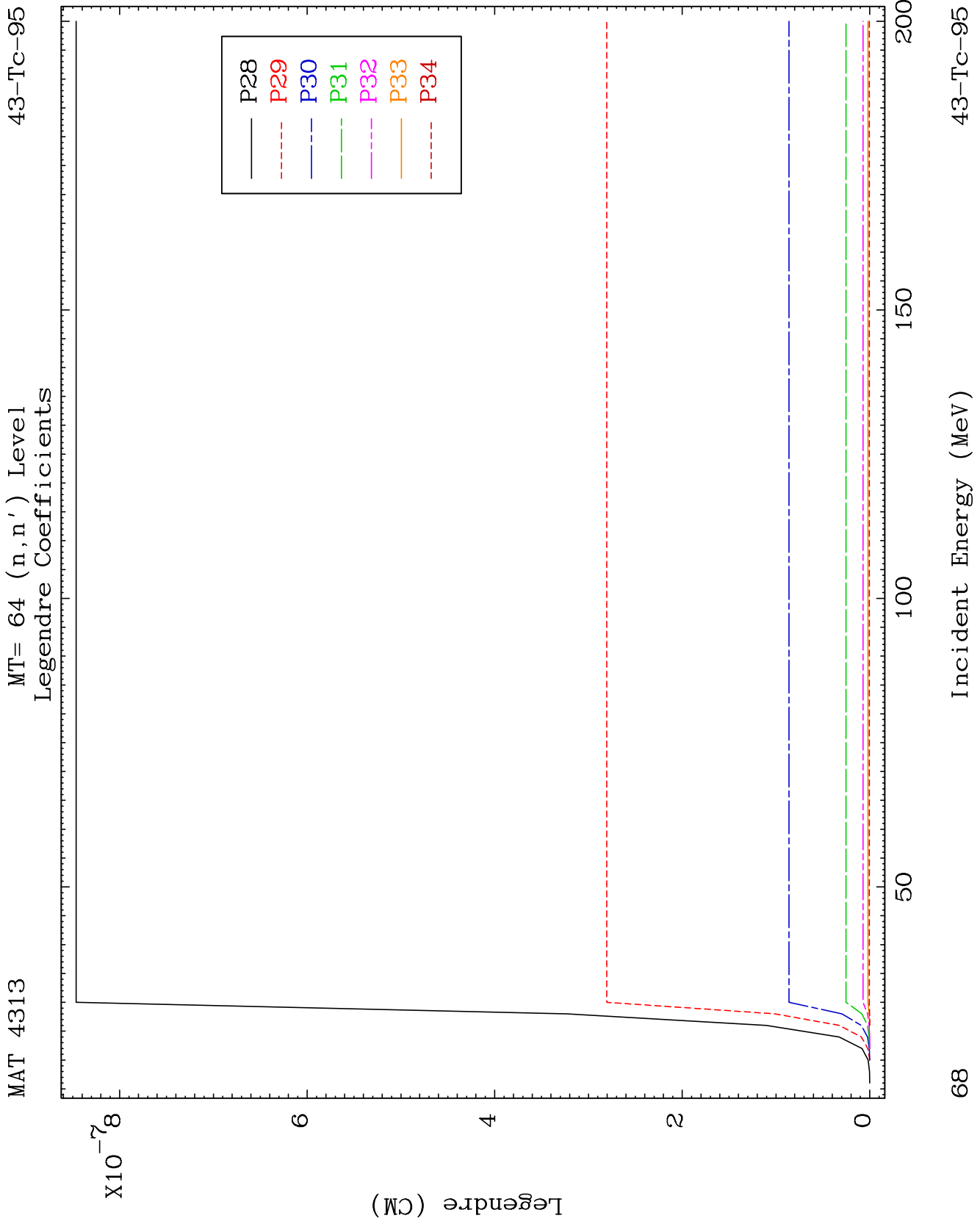


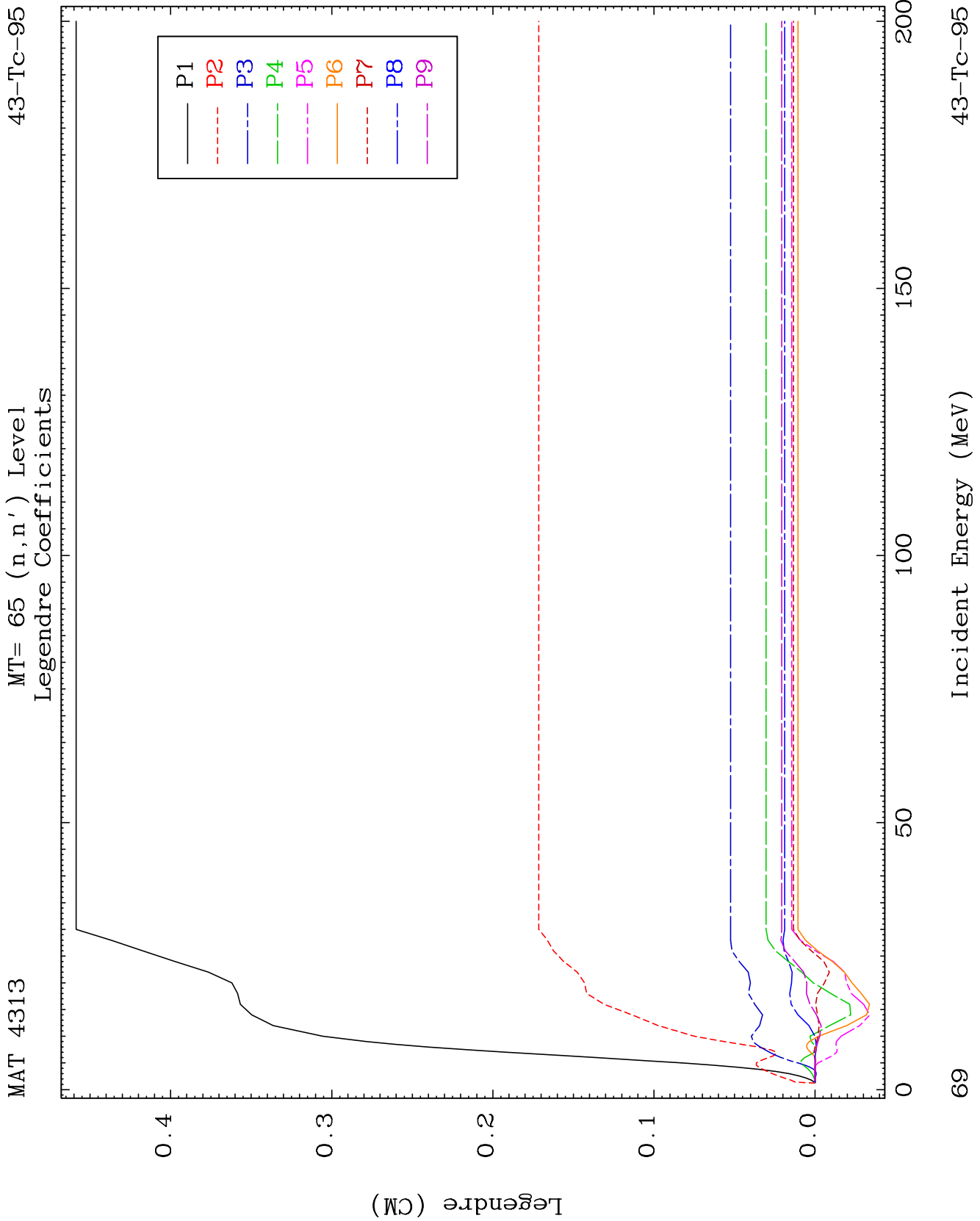
66

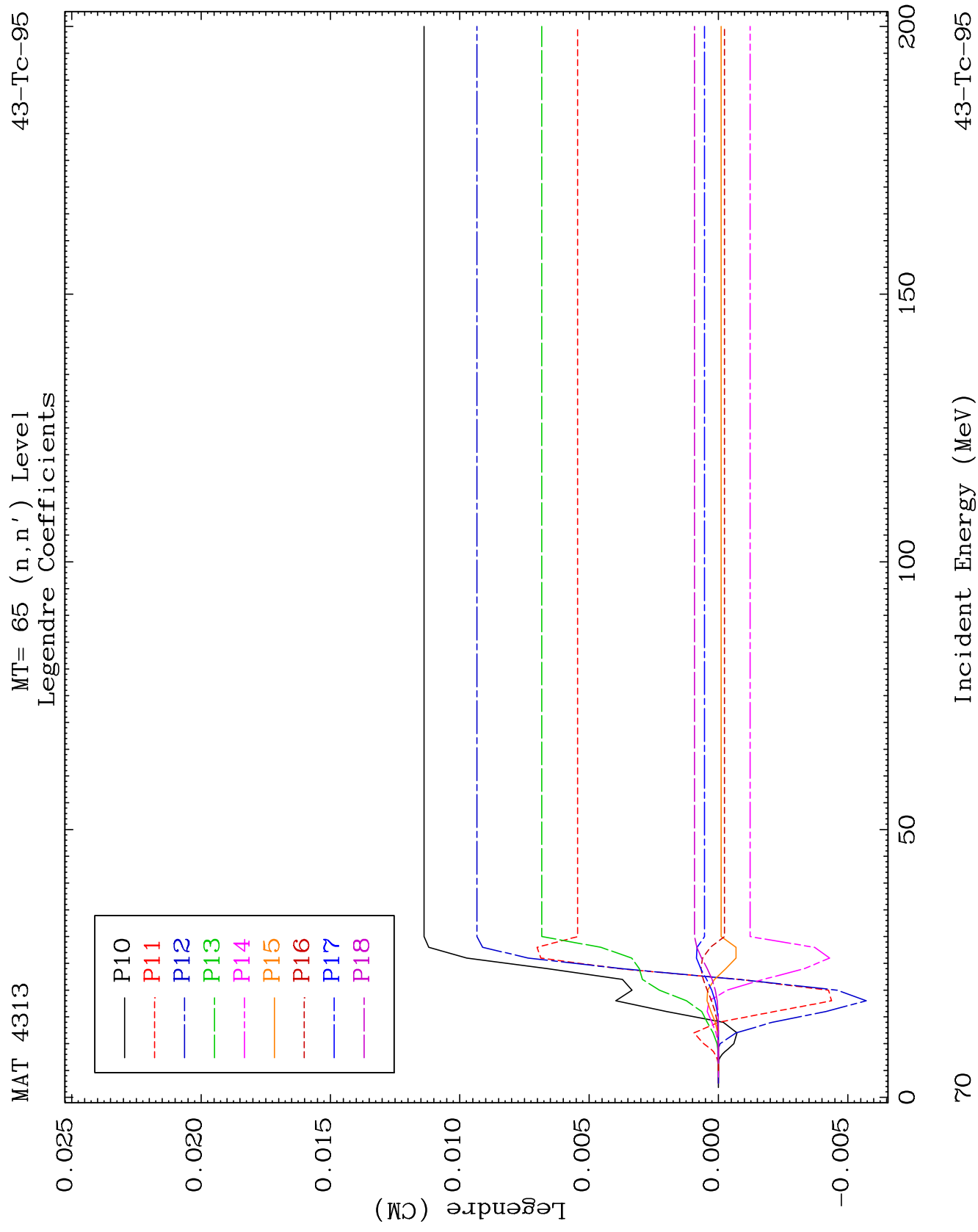
Incident Energy (MeV)

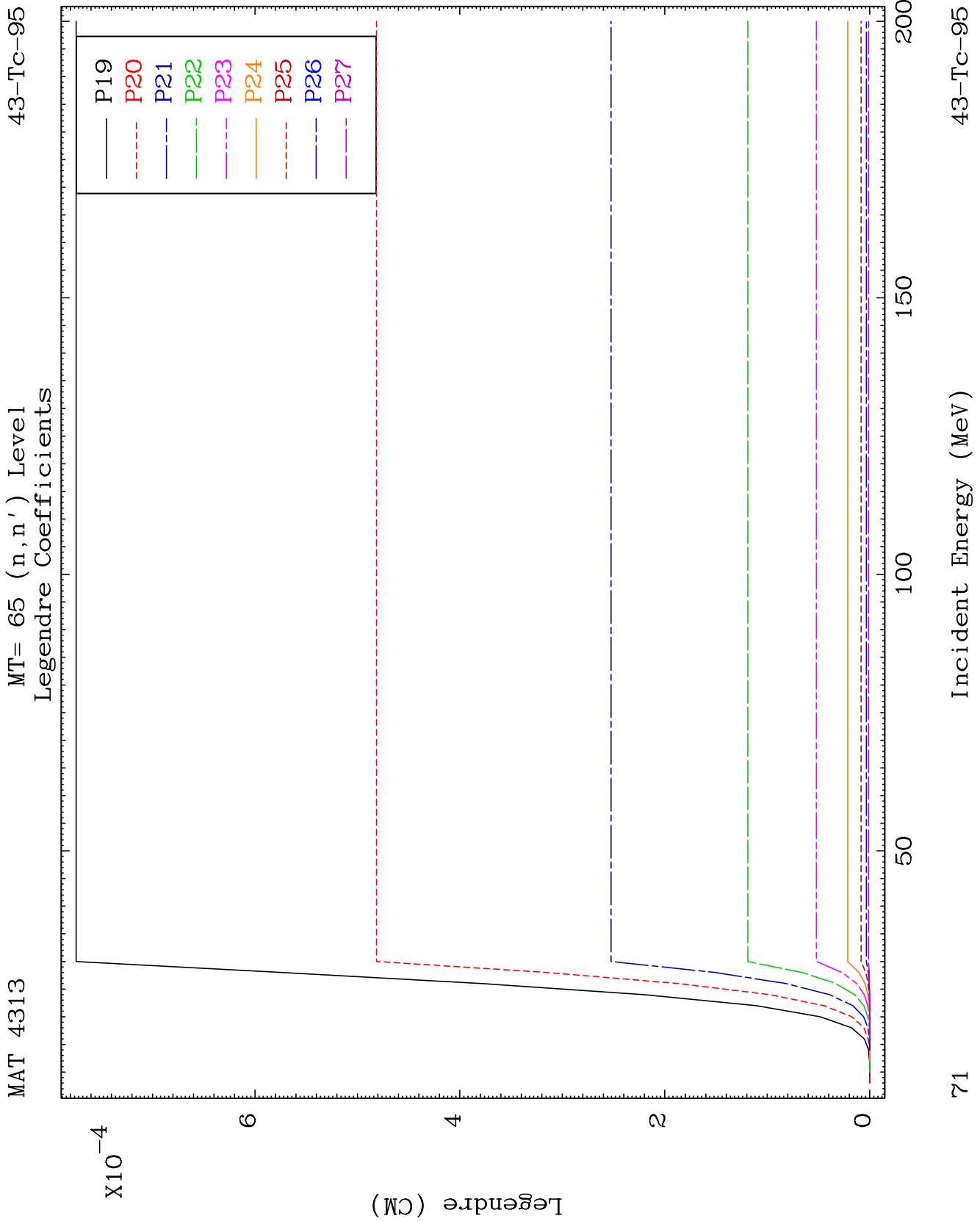
43-Tc-95

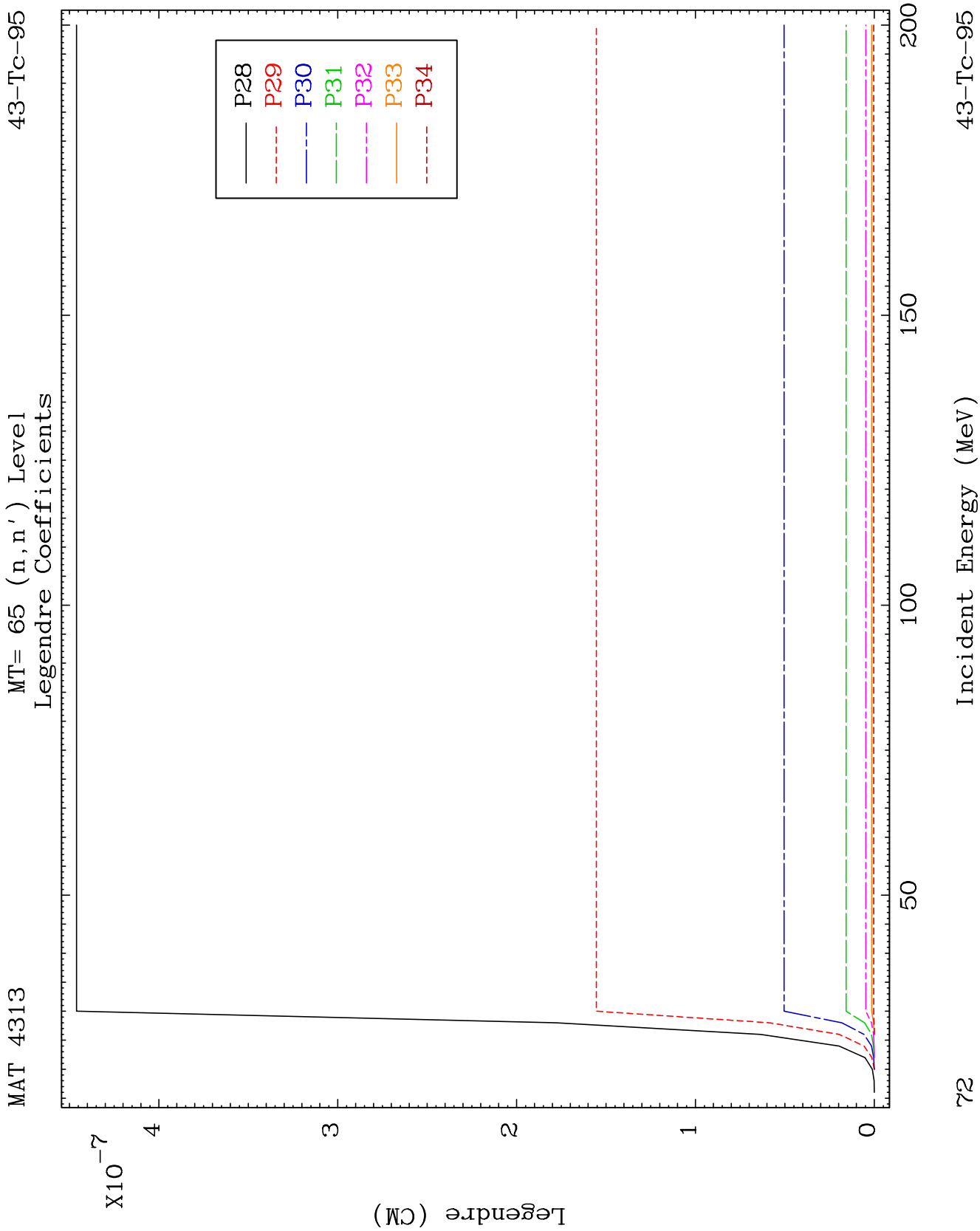


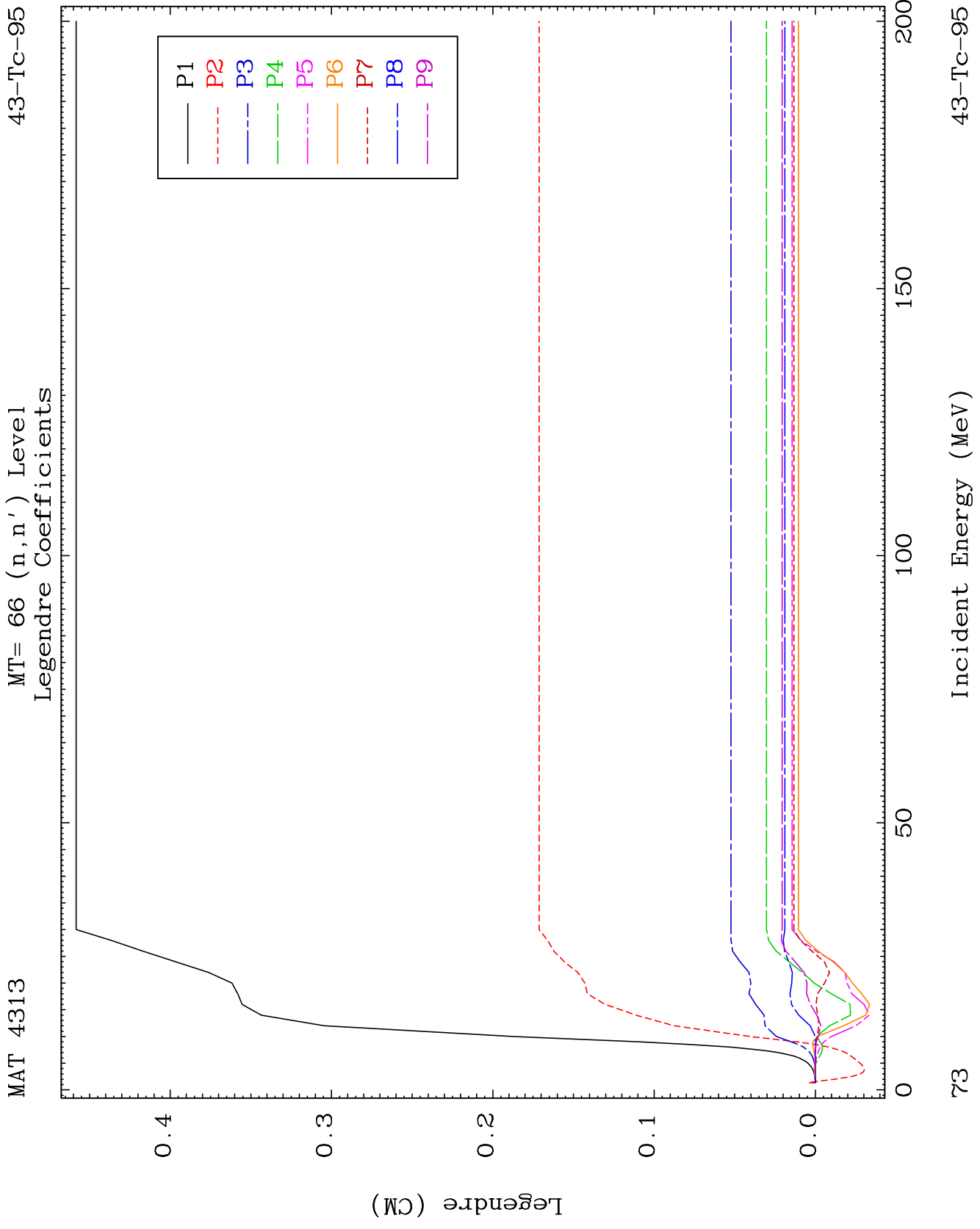


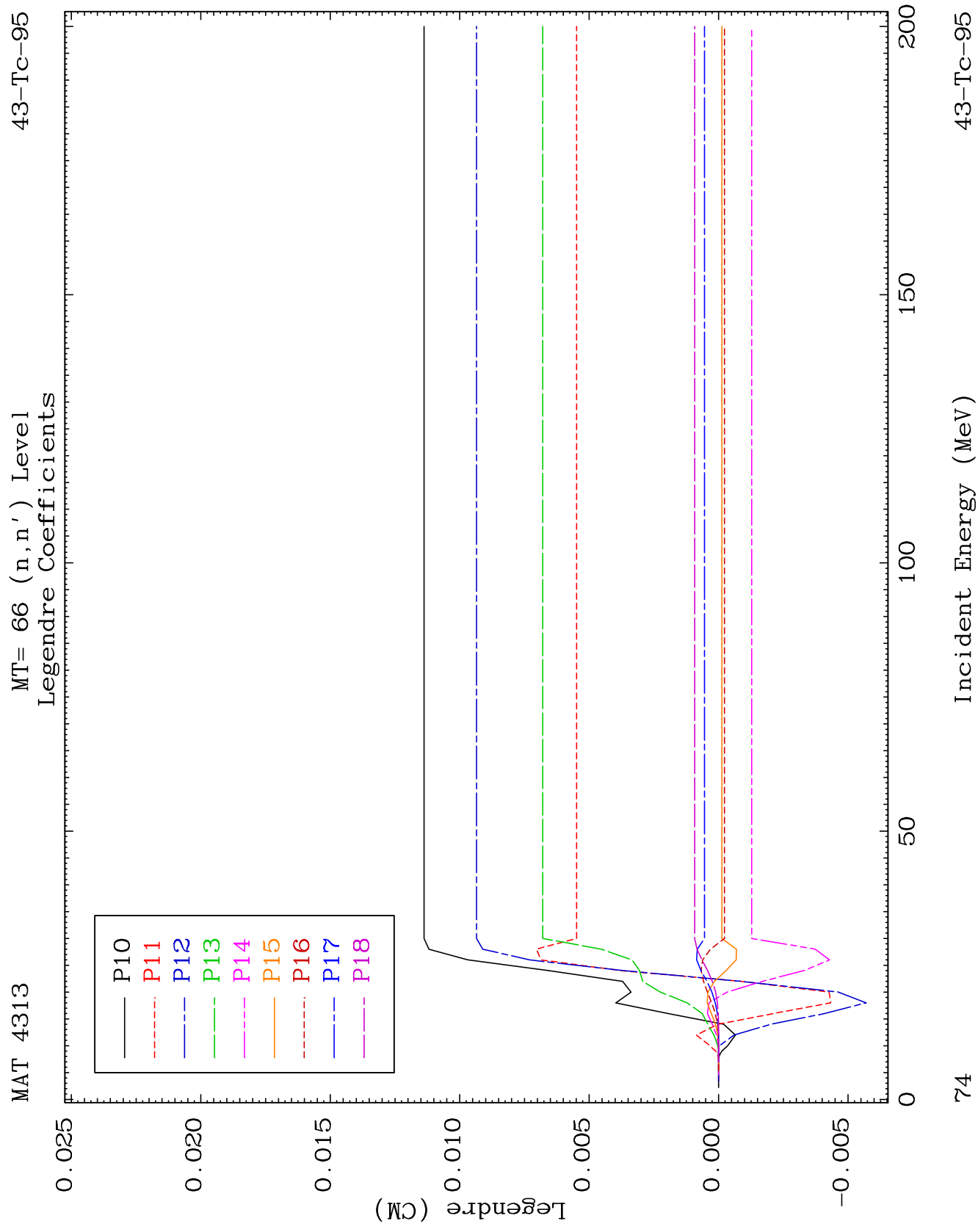


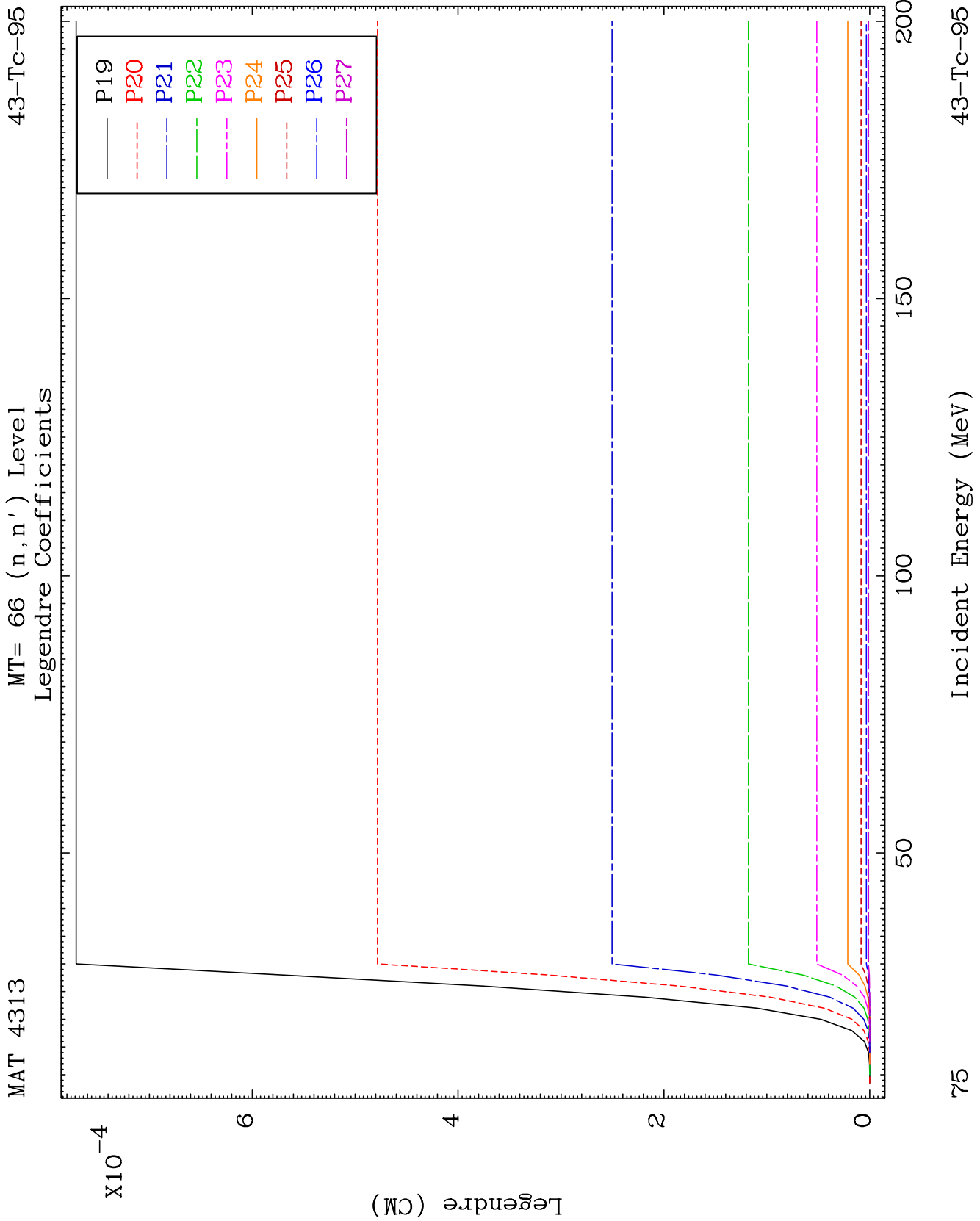


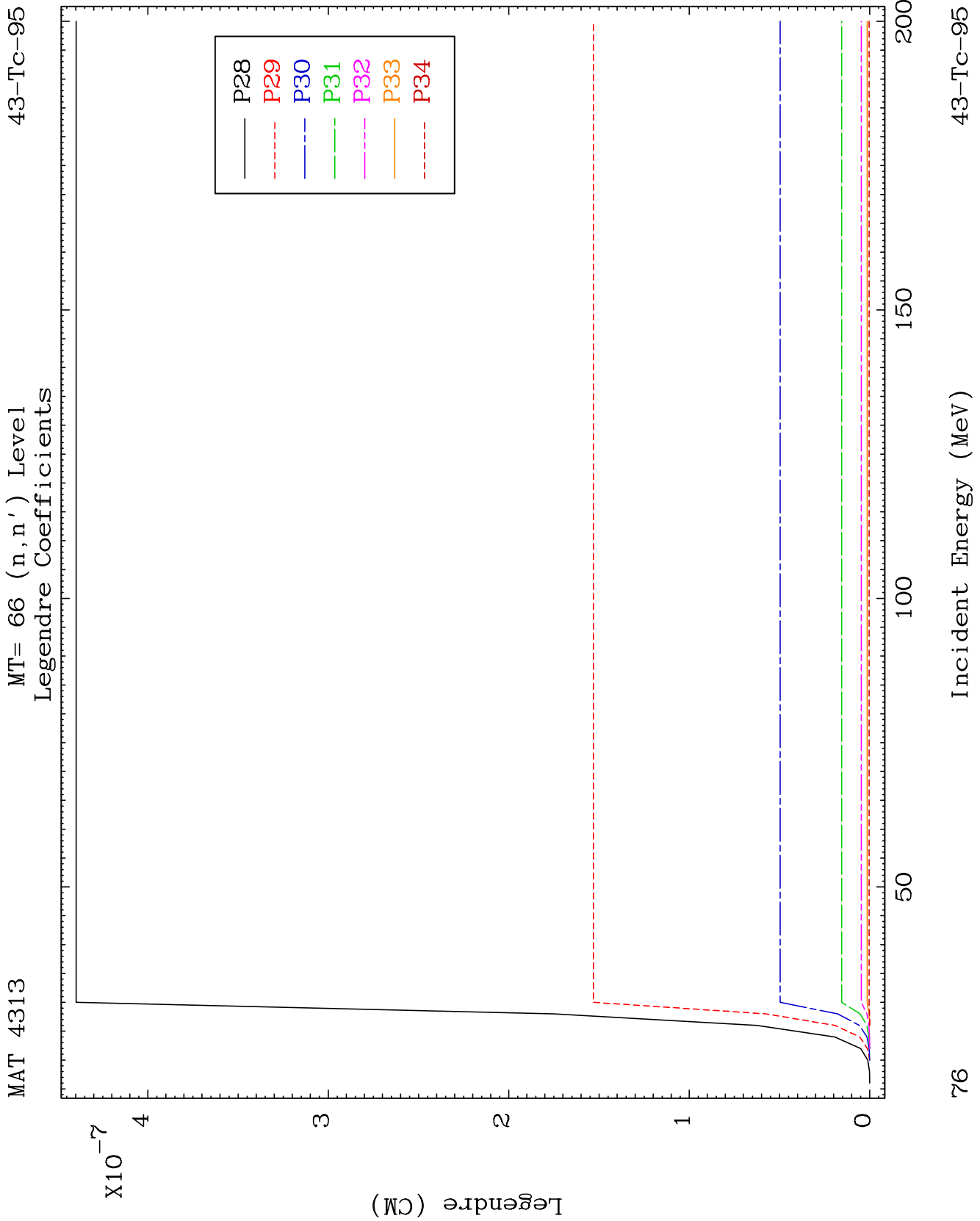








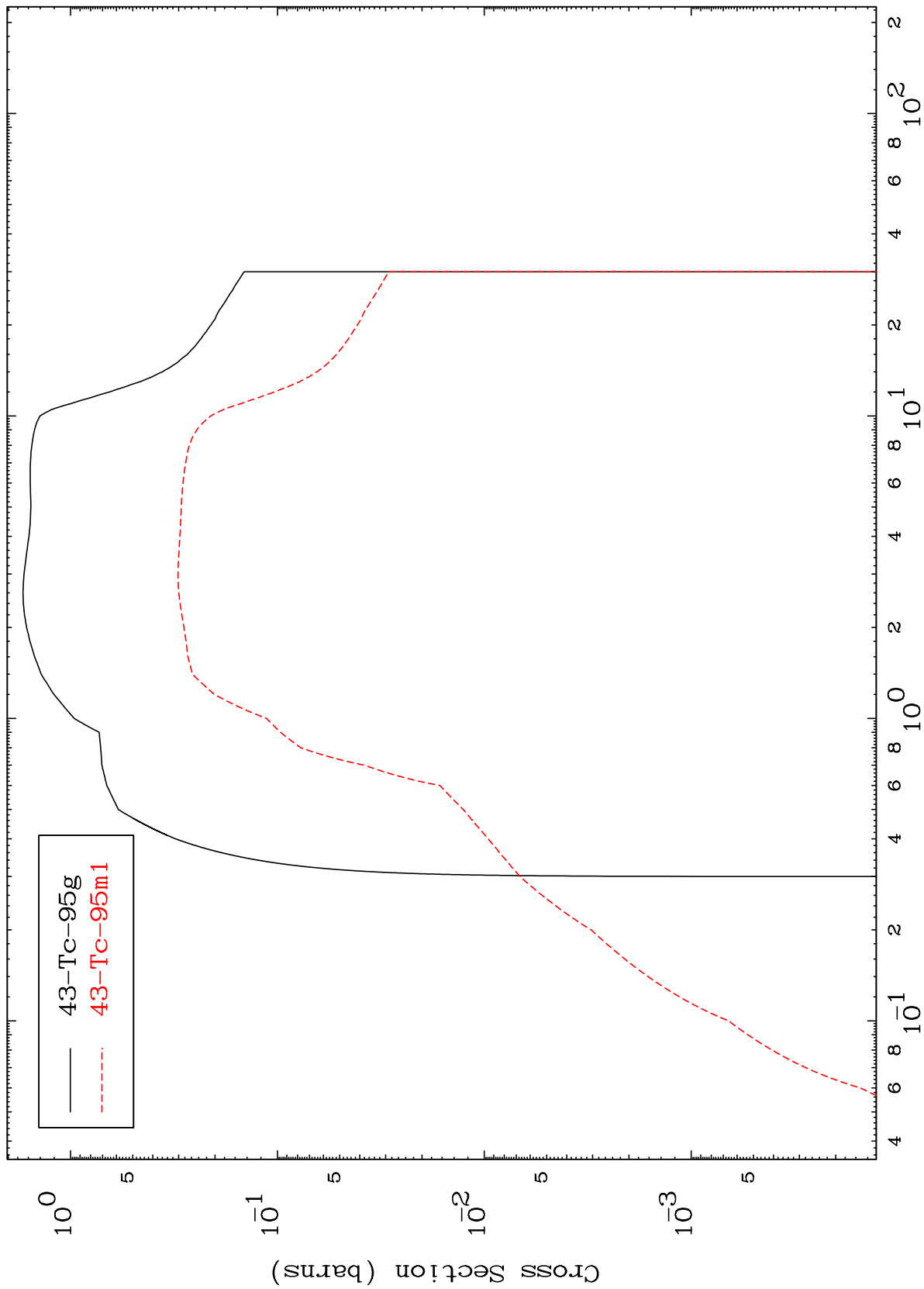




MAT 4313

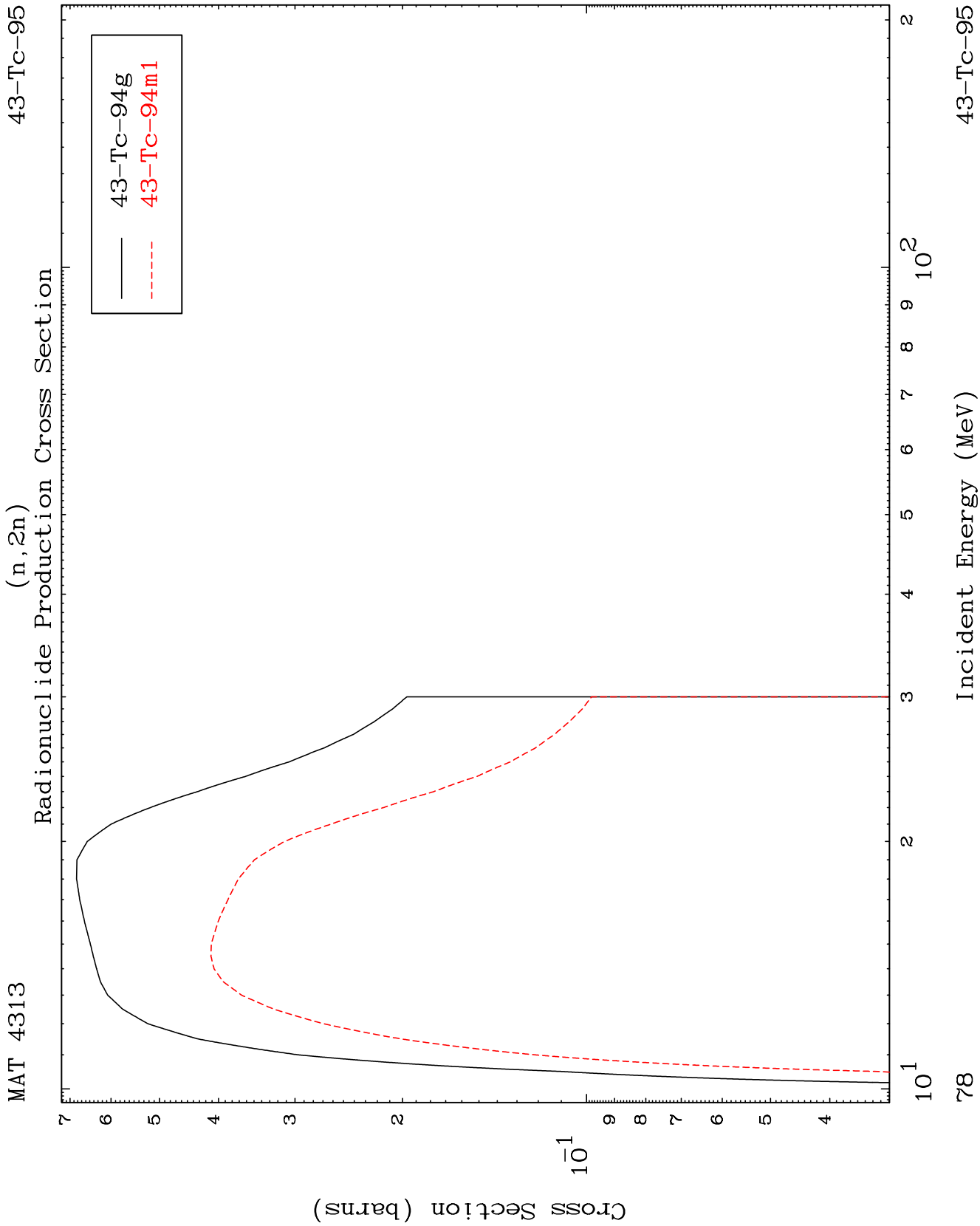
43-Tc-95

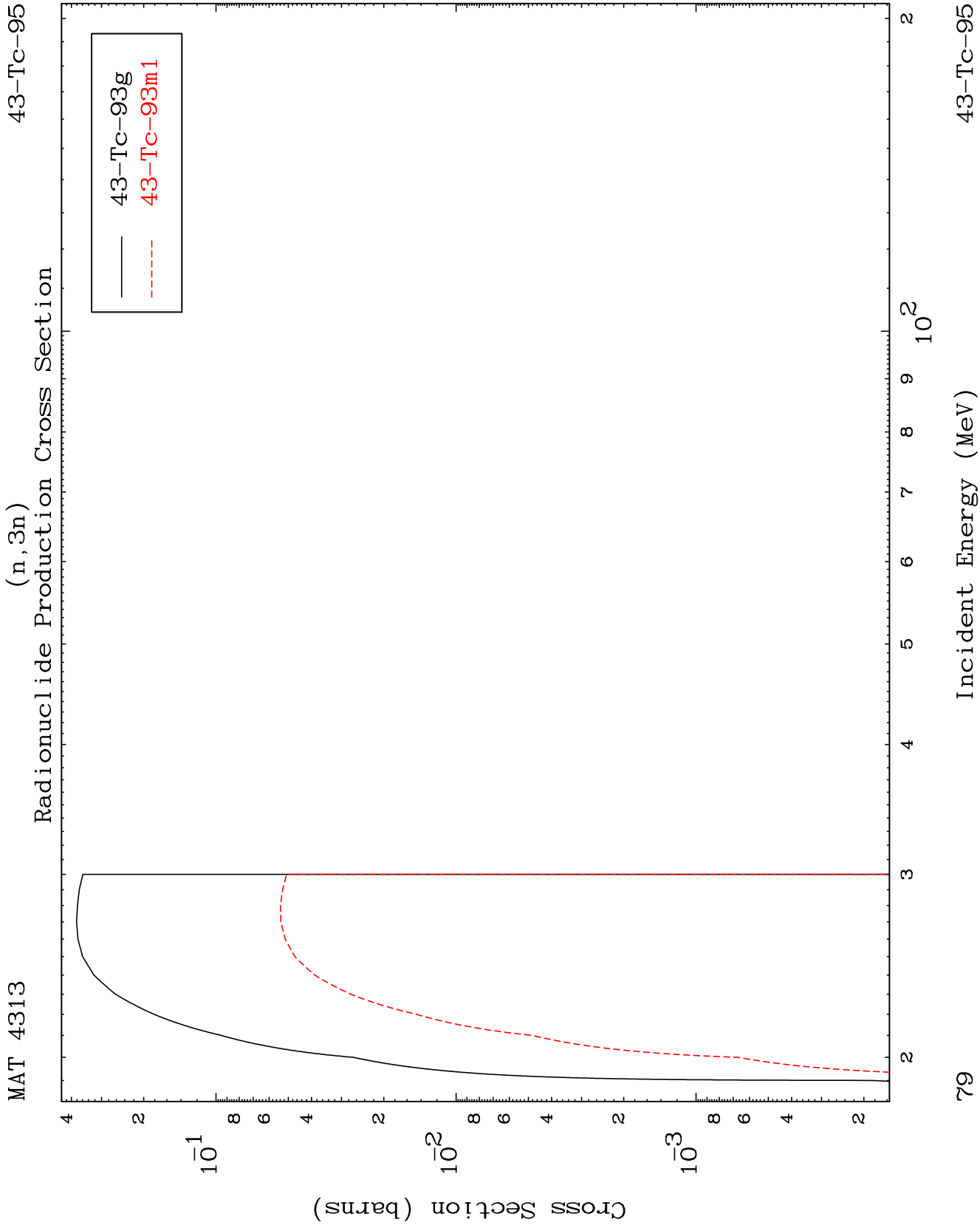
Inelastic
Radionuclide Production Cross Section



77

43-Tc-95

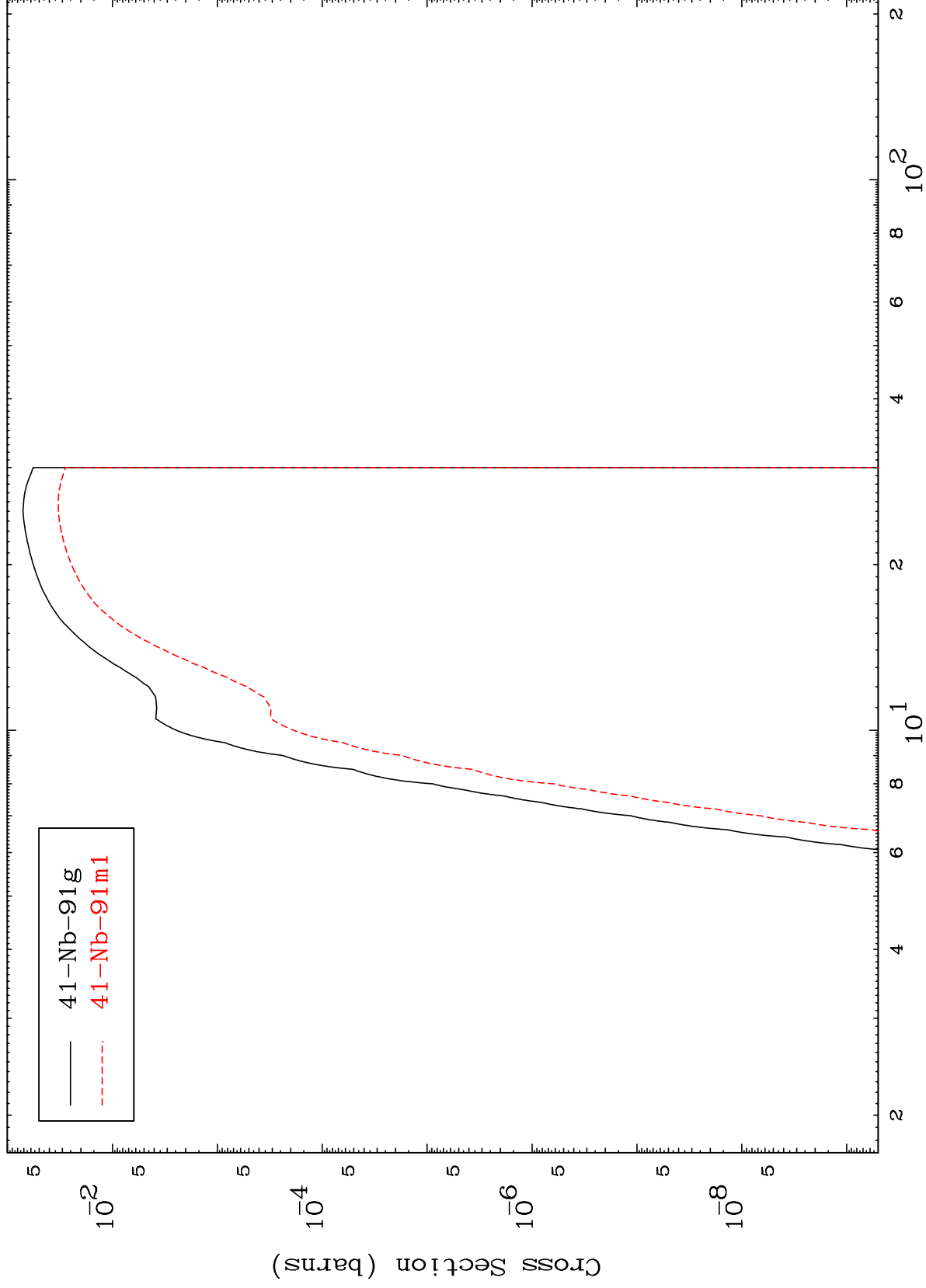




MAT 4313

43-Tc-95

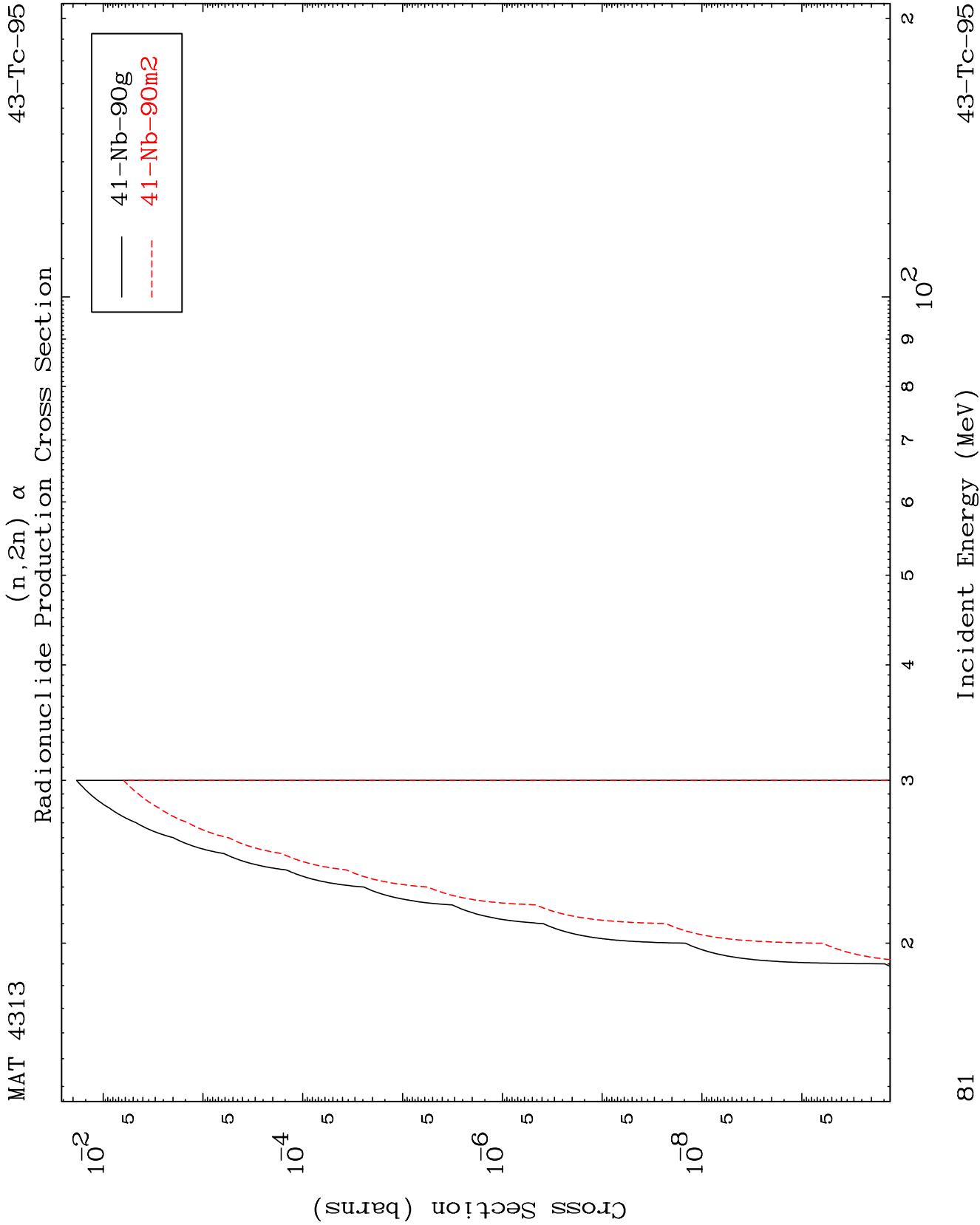
Radionuclide Production Cross Section
(n,n') α

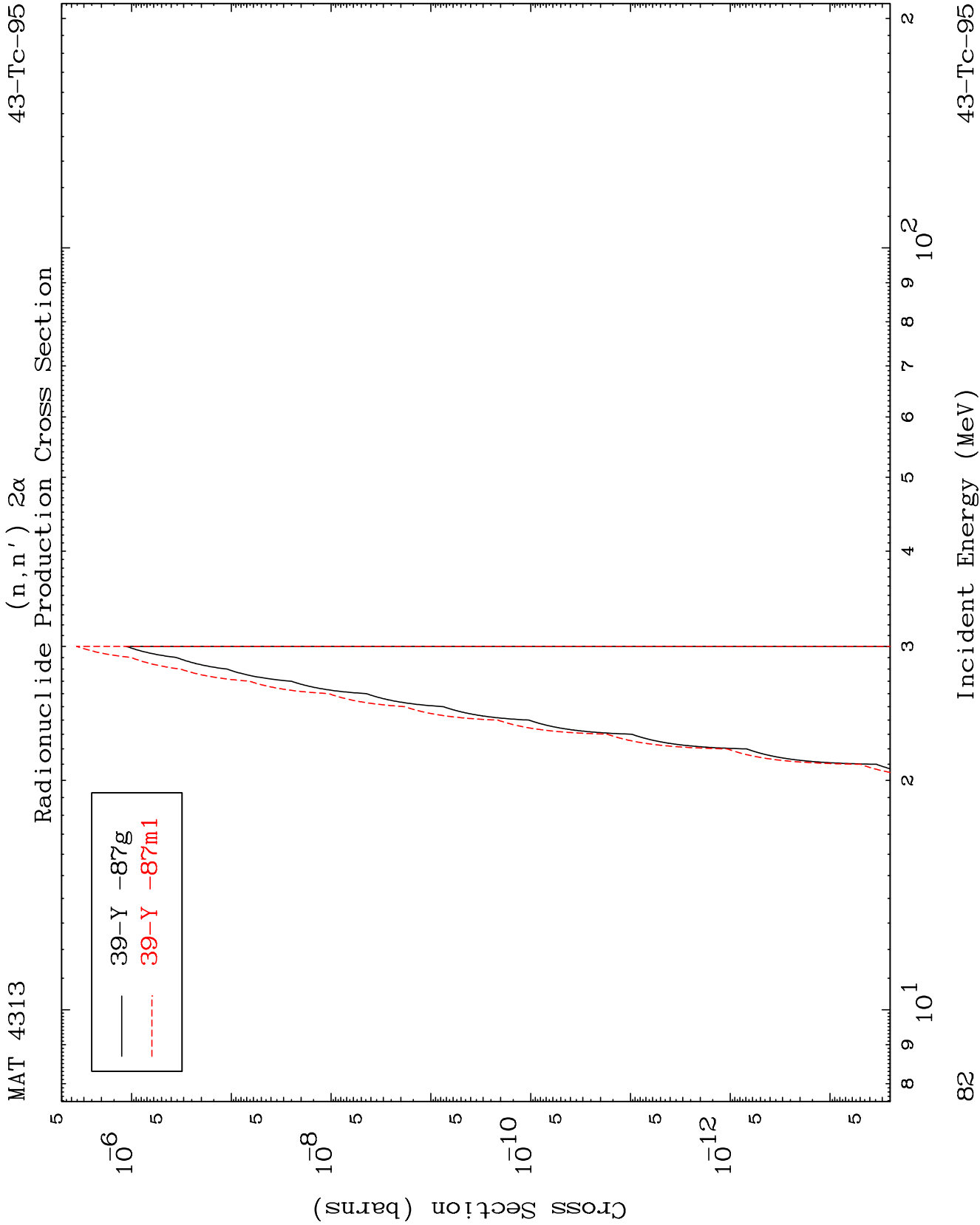


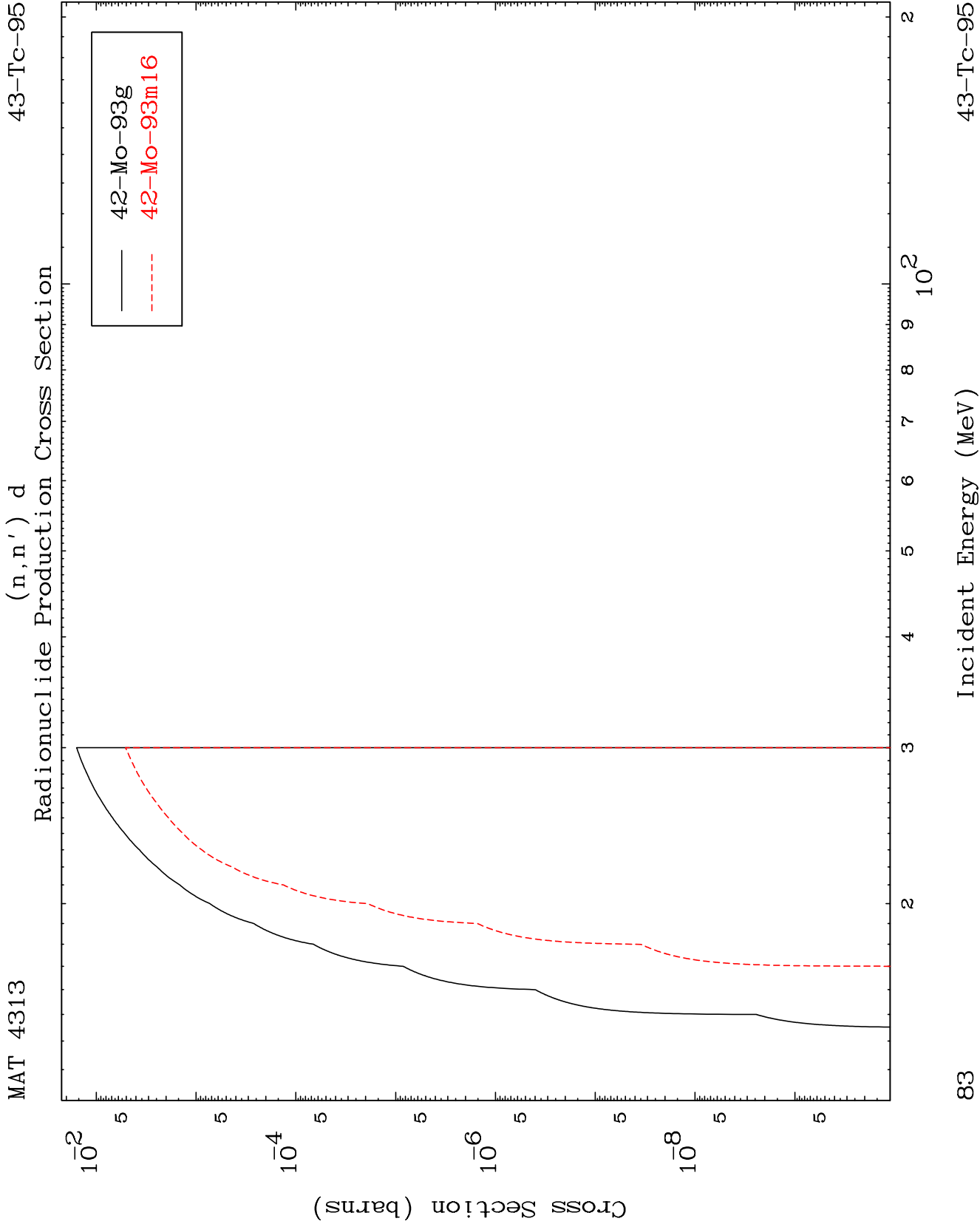
80

Incident Energy (MeV)

43-Tc-95





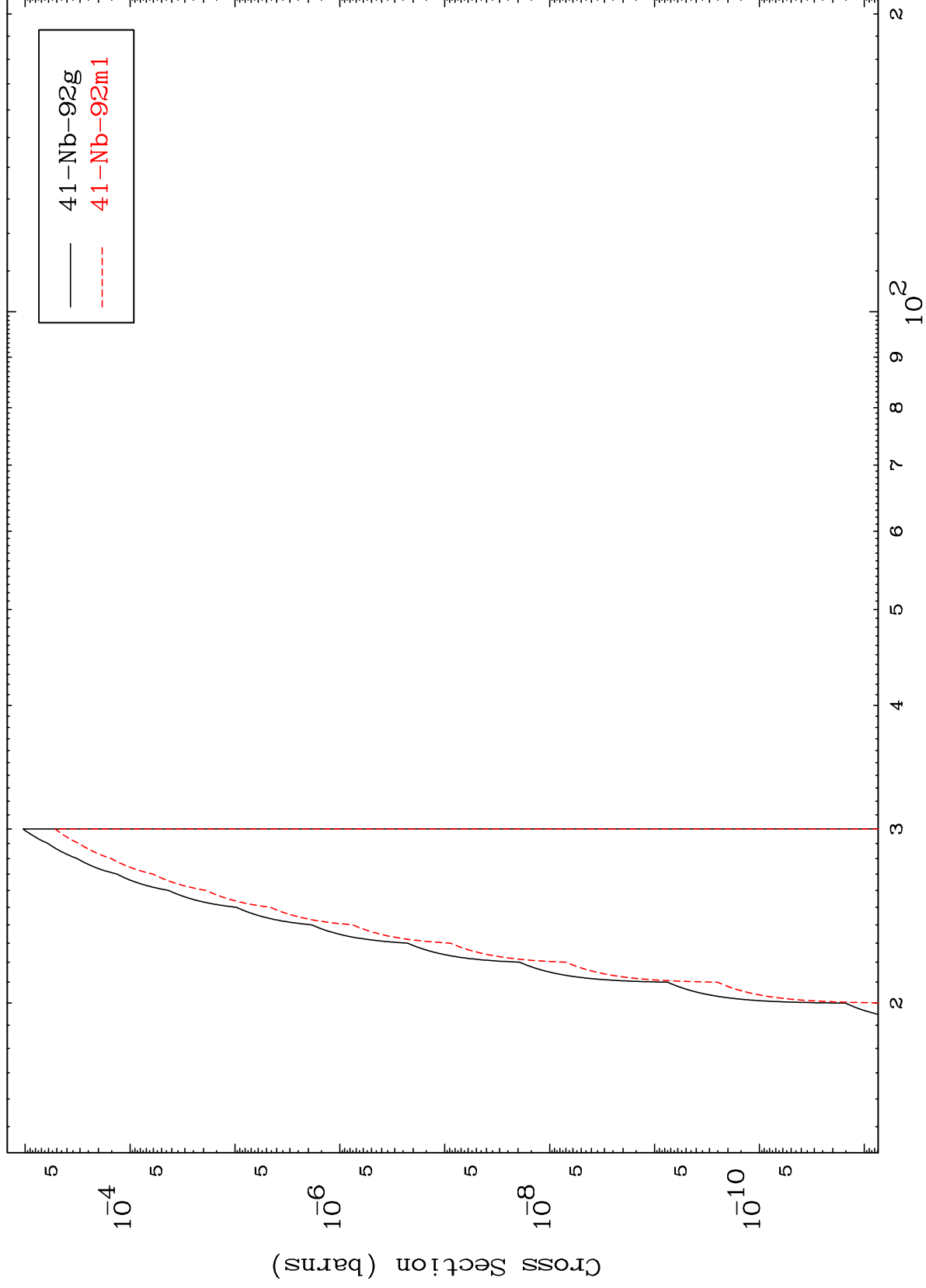


MAT 4313

(n,n') He-3

43-Tc-95

Radionuclide Production Cross Section



84

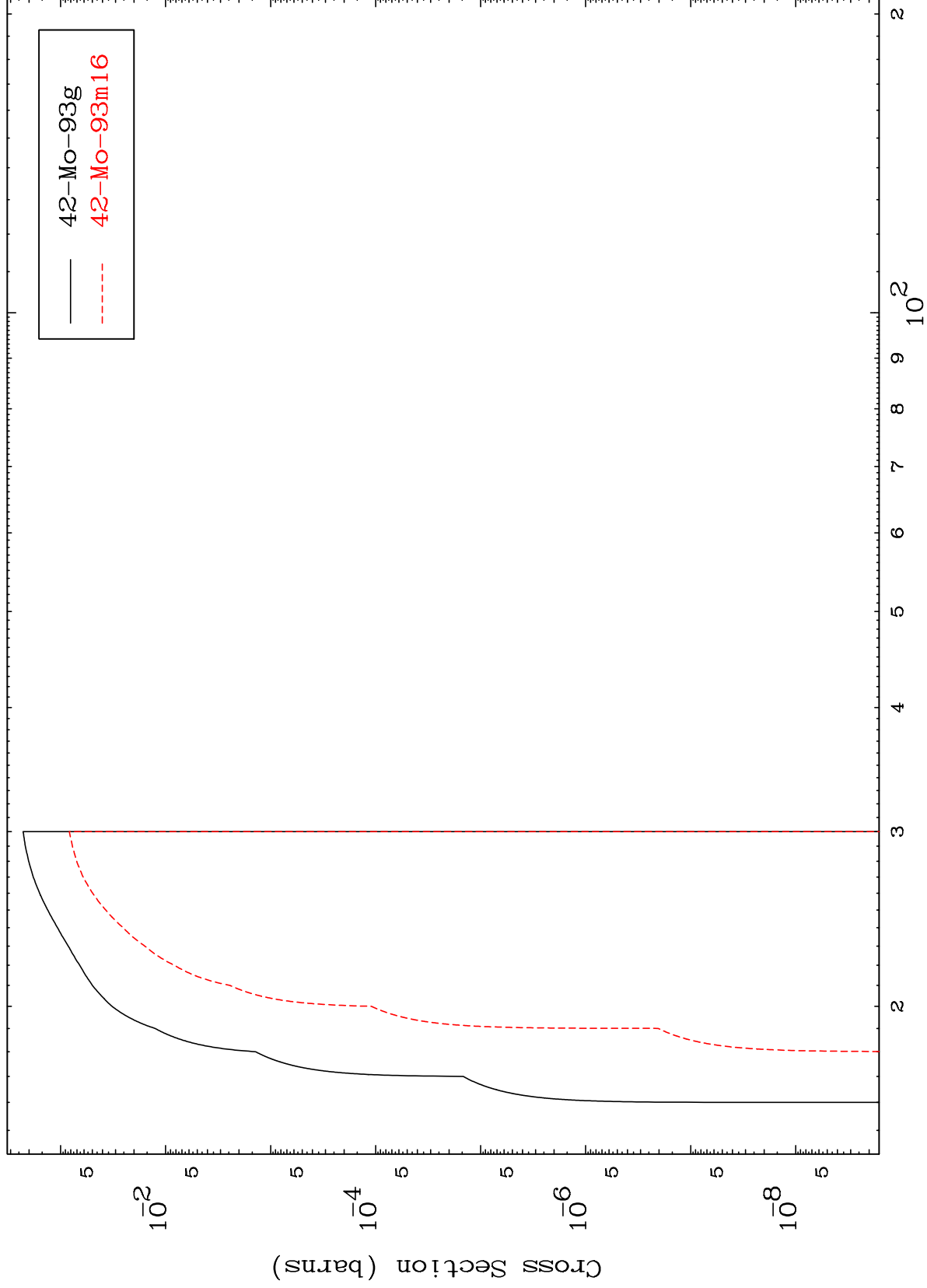
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

(n,2n) p
Radionuclide Production Cross Section

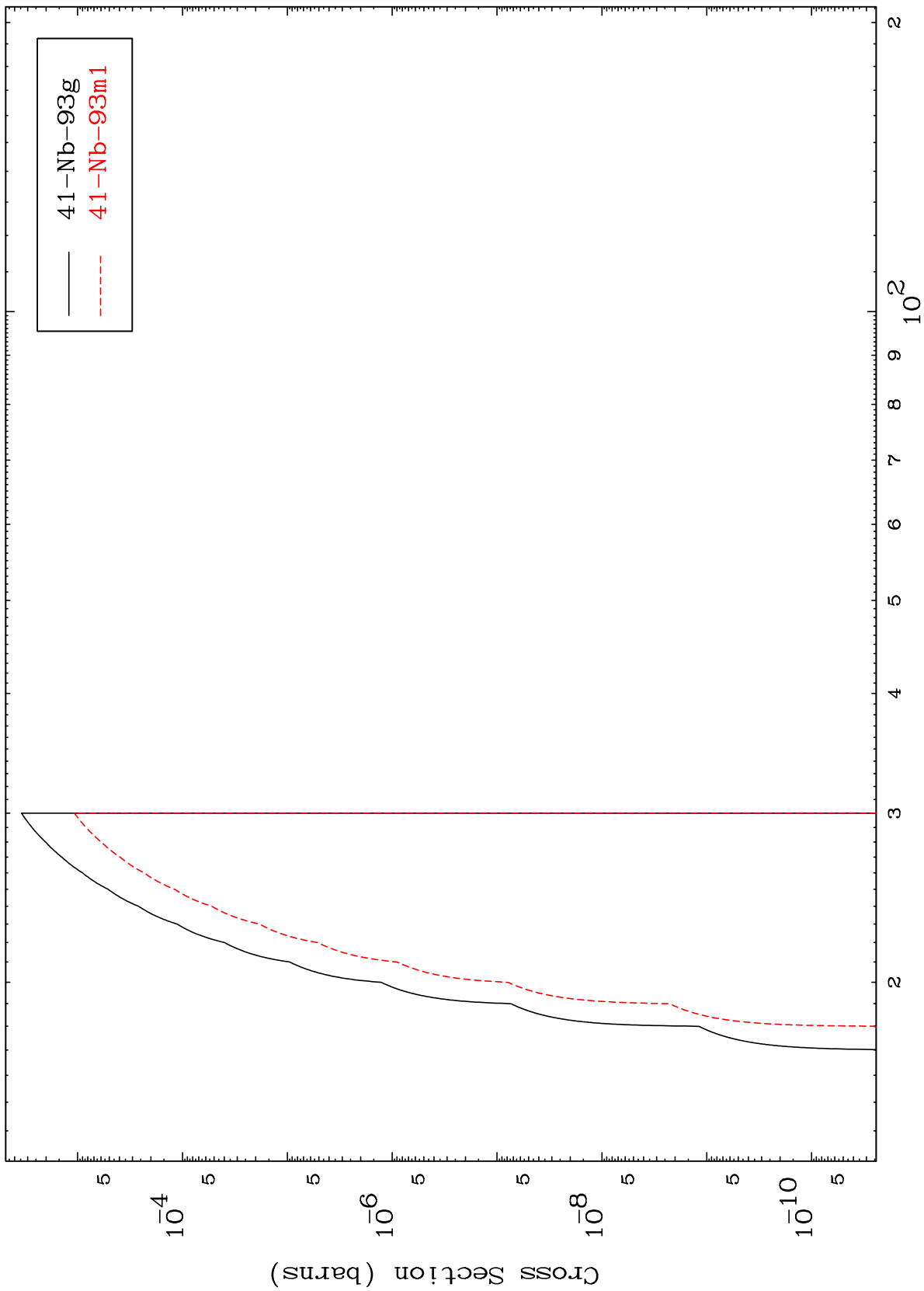


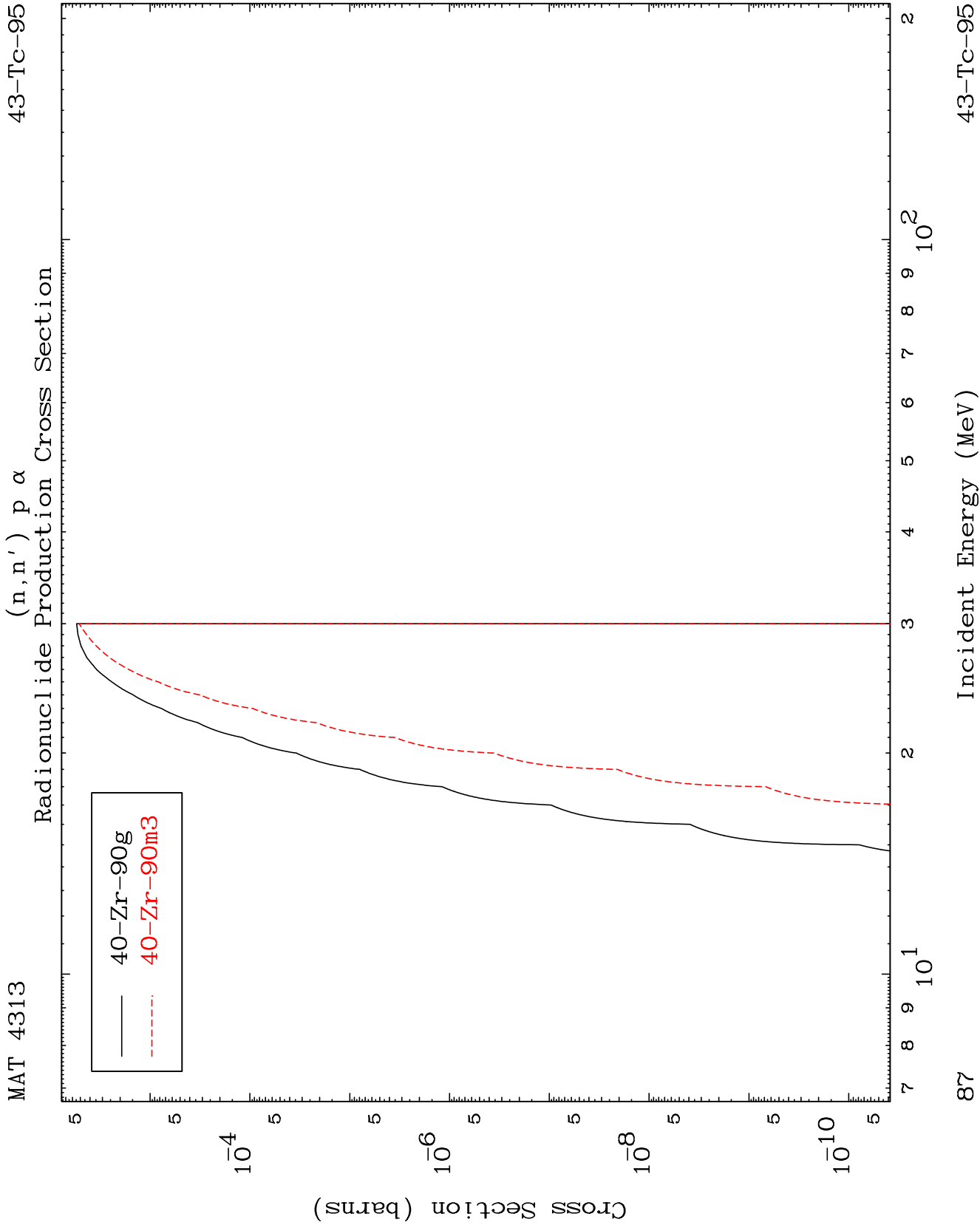
85

Incident Energy (MeV)

43-Tc-95

(n,2n) p
Radionuclide Production Cross Section

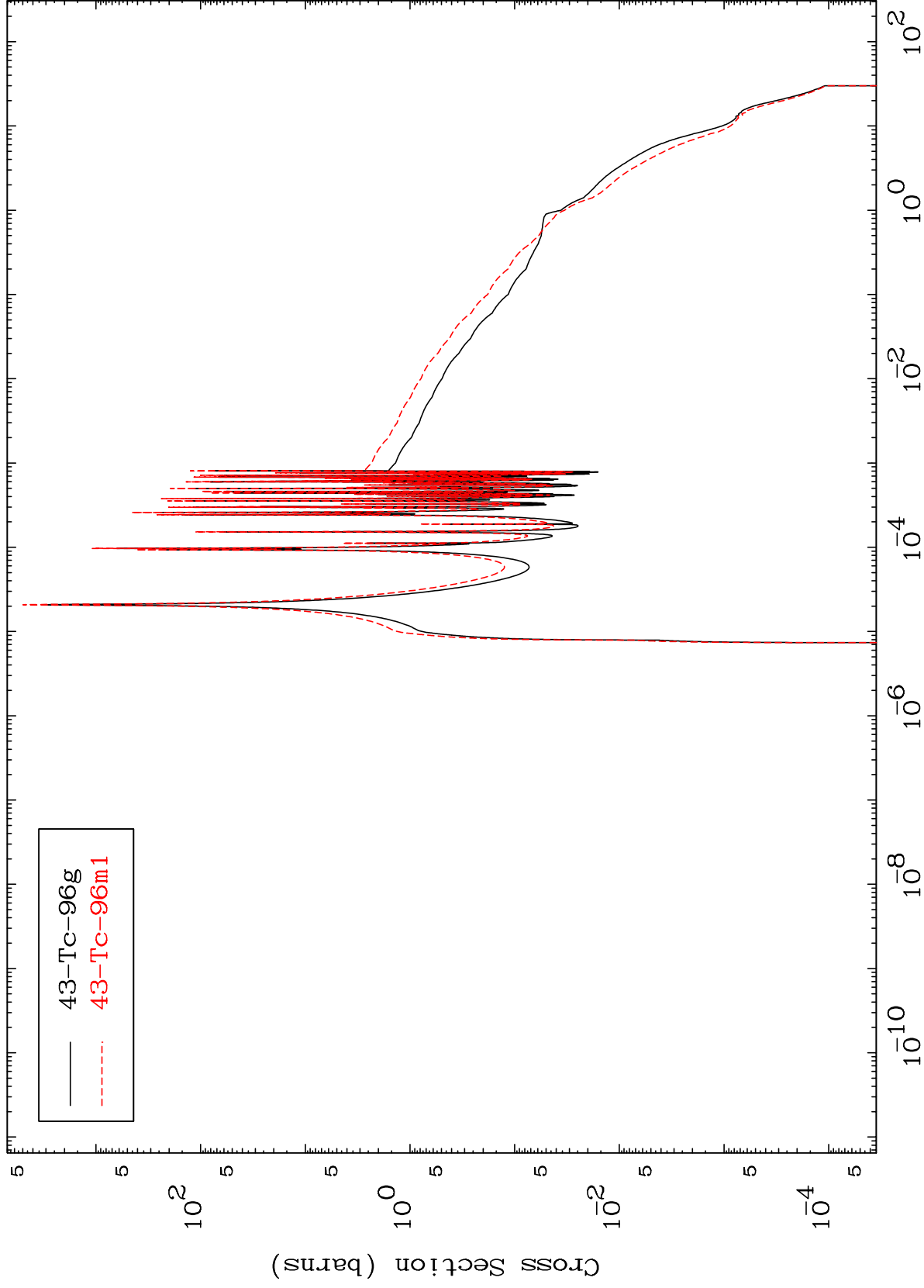




MAT 4313

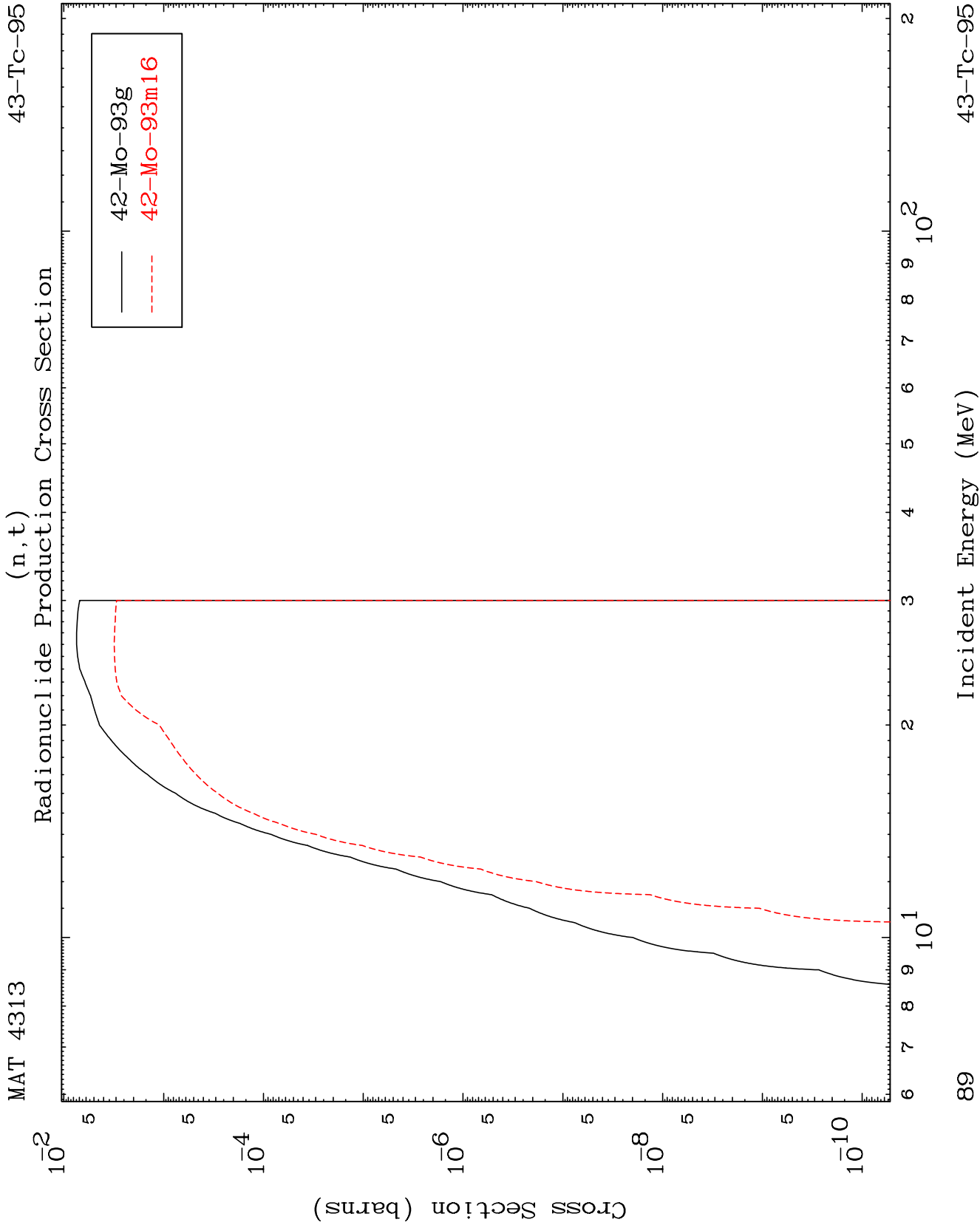
43-Tc-95

(n, γ)
Radionuclide Production Cross Section



88

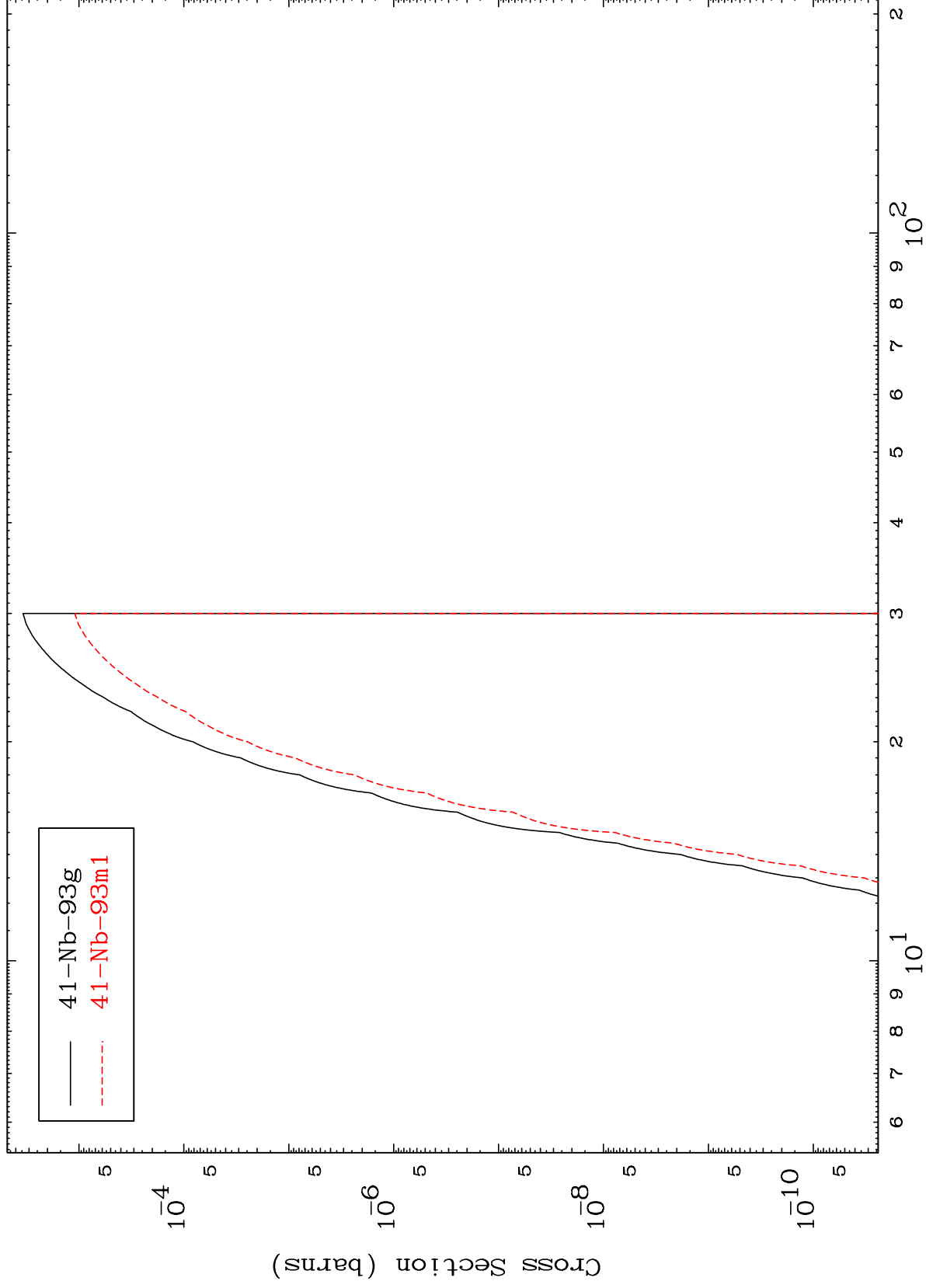
43-Tc-95



MAT 4313

43-Tc-95

Radionuclide Production Cross Section



90

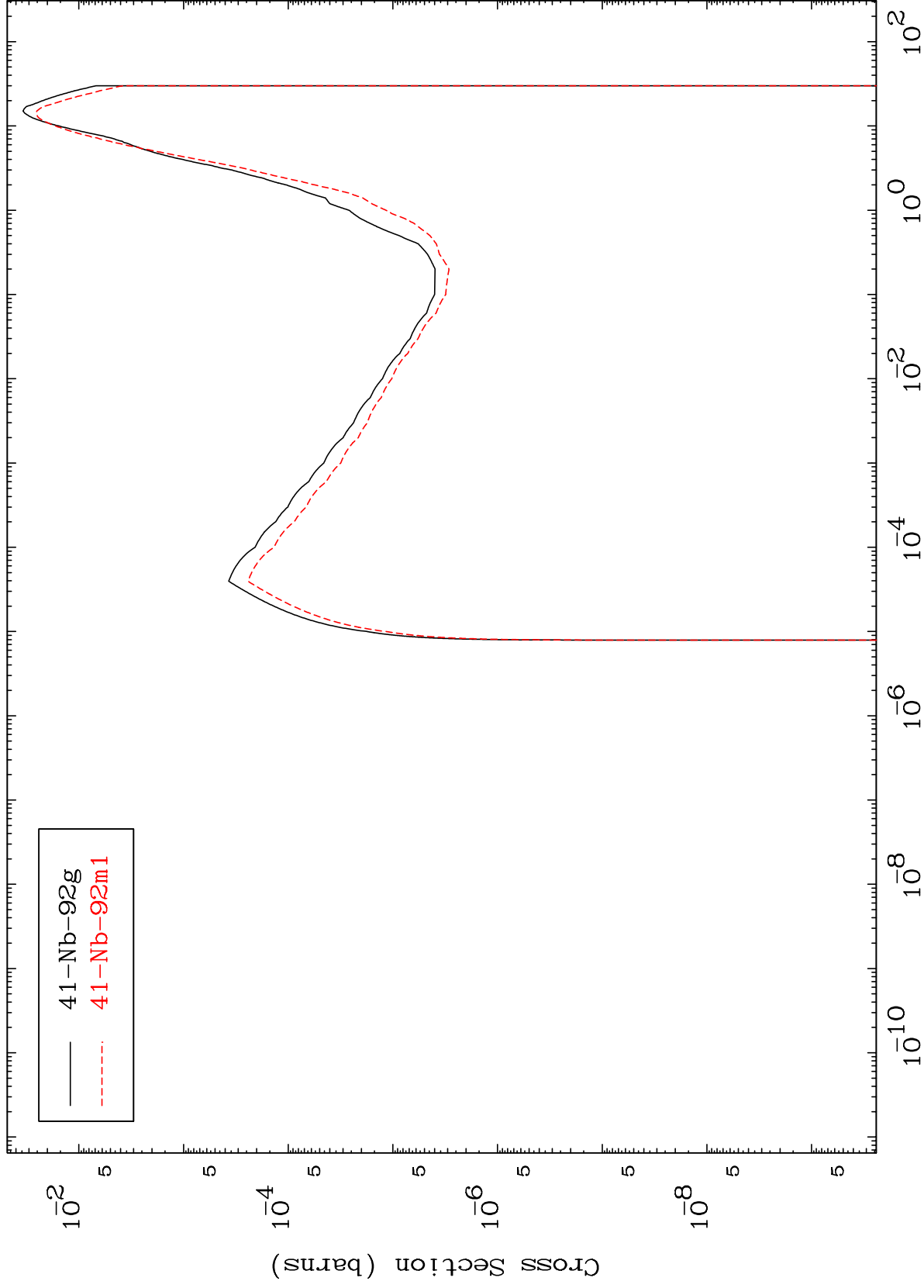
Incident Energy (MeV)

43-Tc-95

MAT 4313

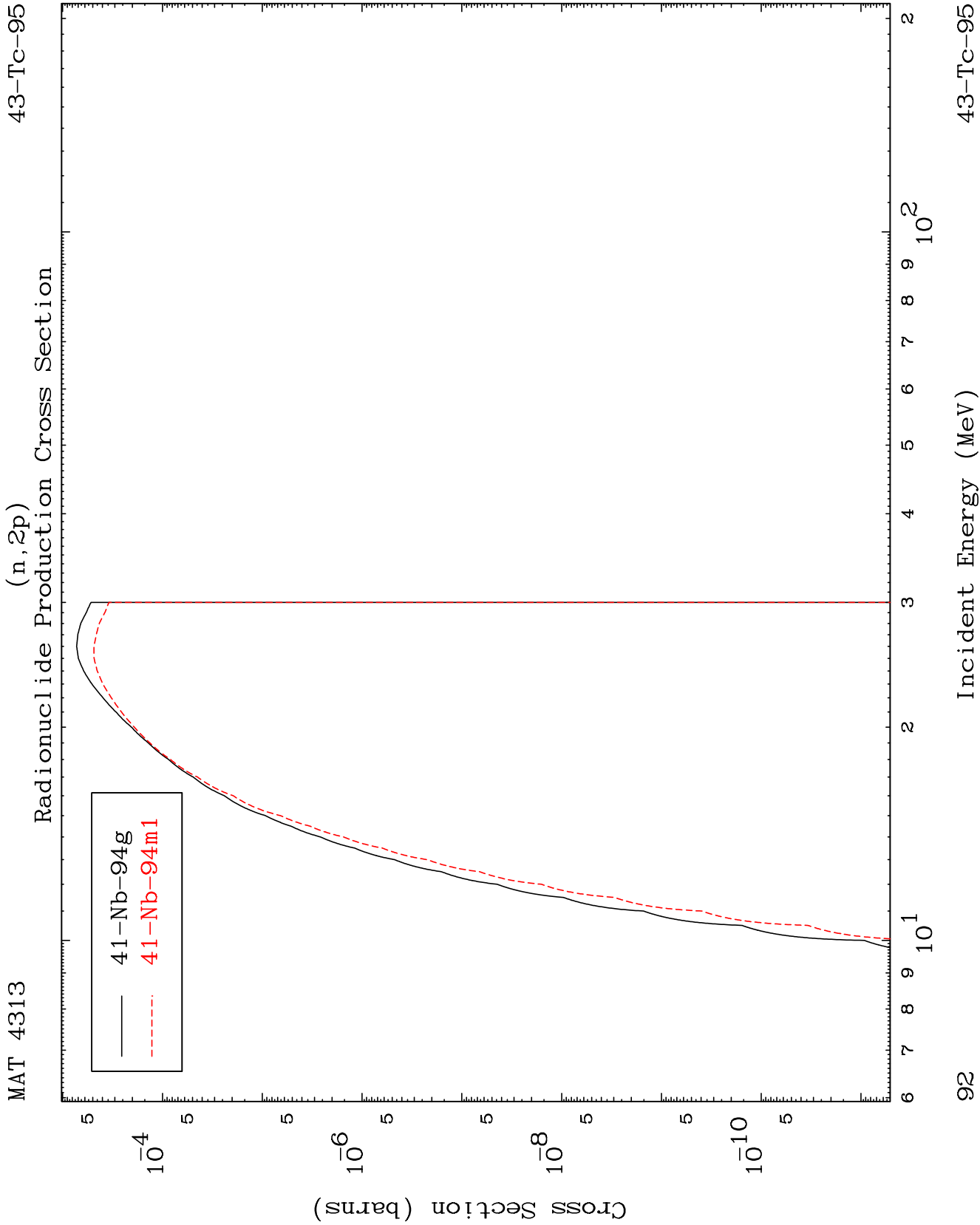
43-Tc-95

(n, α)
Radionuclide Production Cross Section



91

43-Tc-95

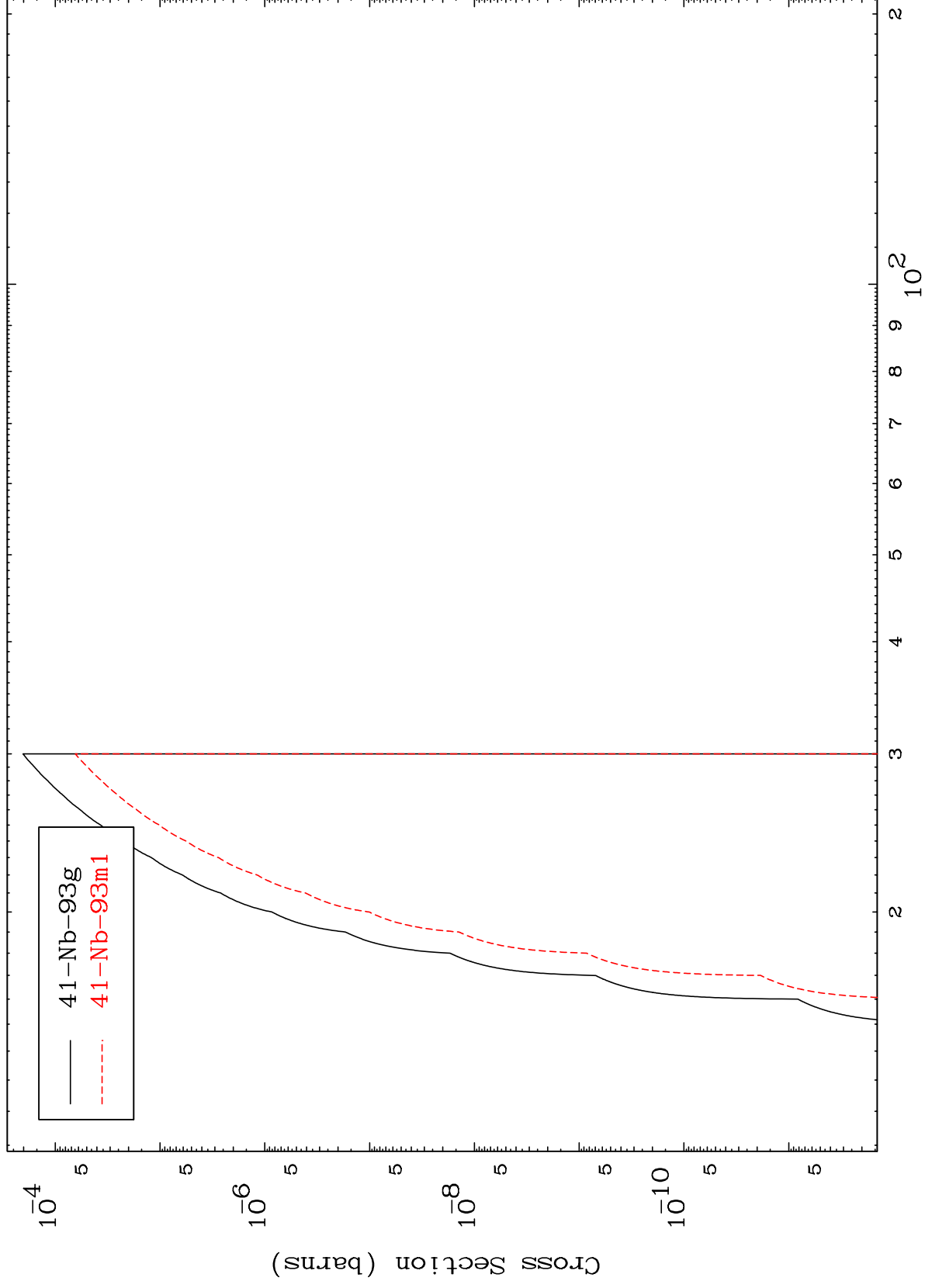


MAT 4313

(n,p) d

43-Tc-95

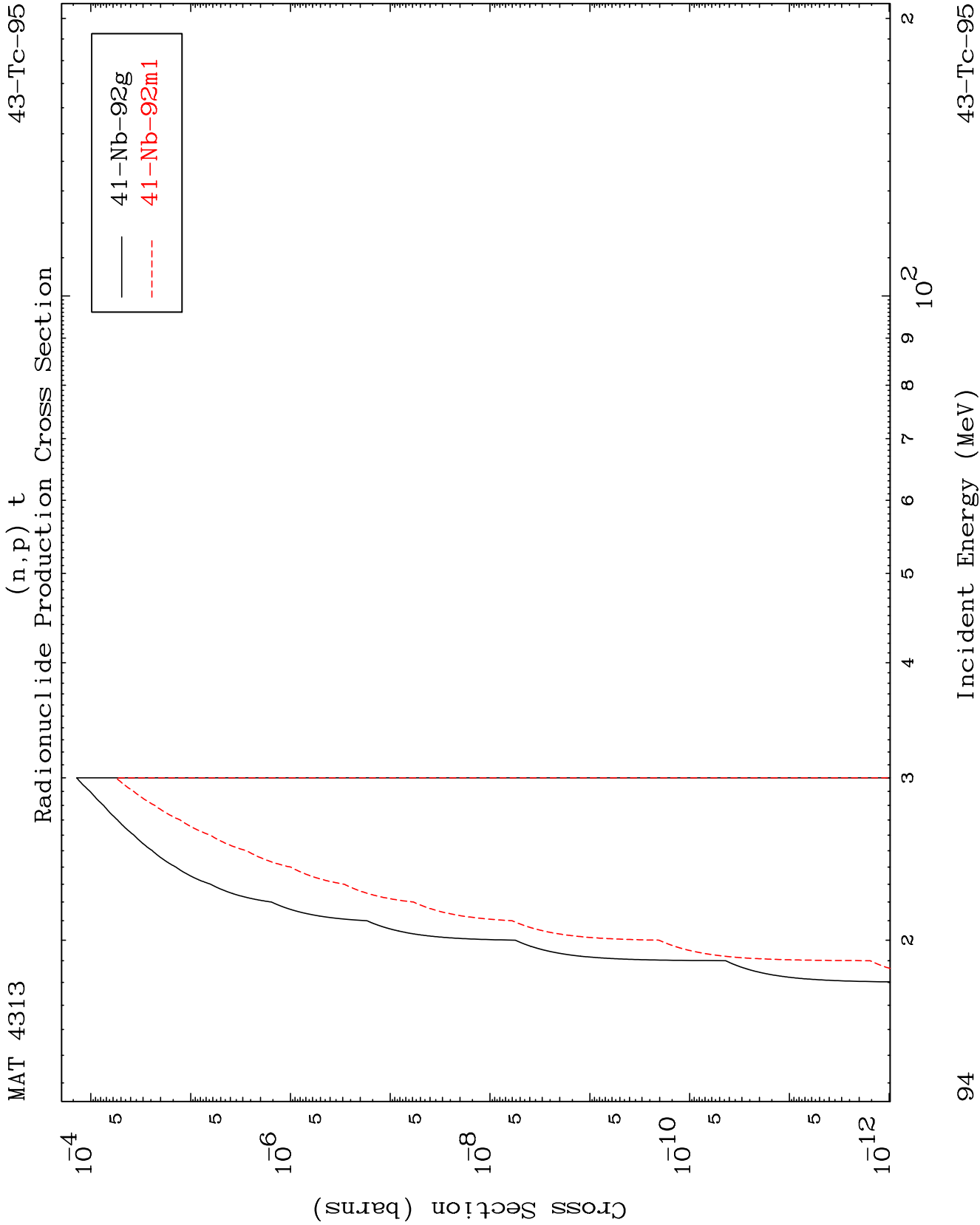
Radionuclide Production Cross Section



93

Incident Energy (MeV)

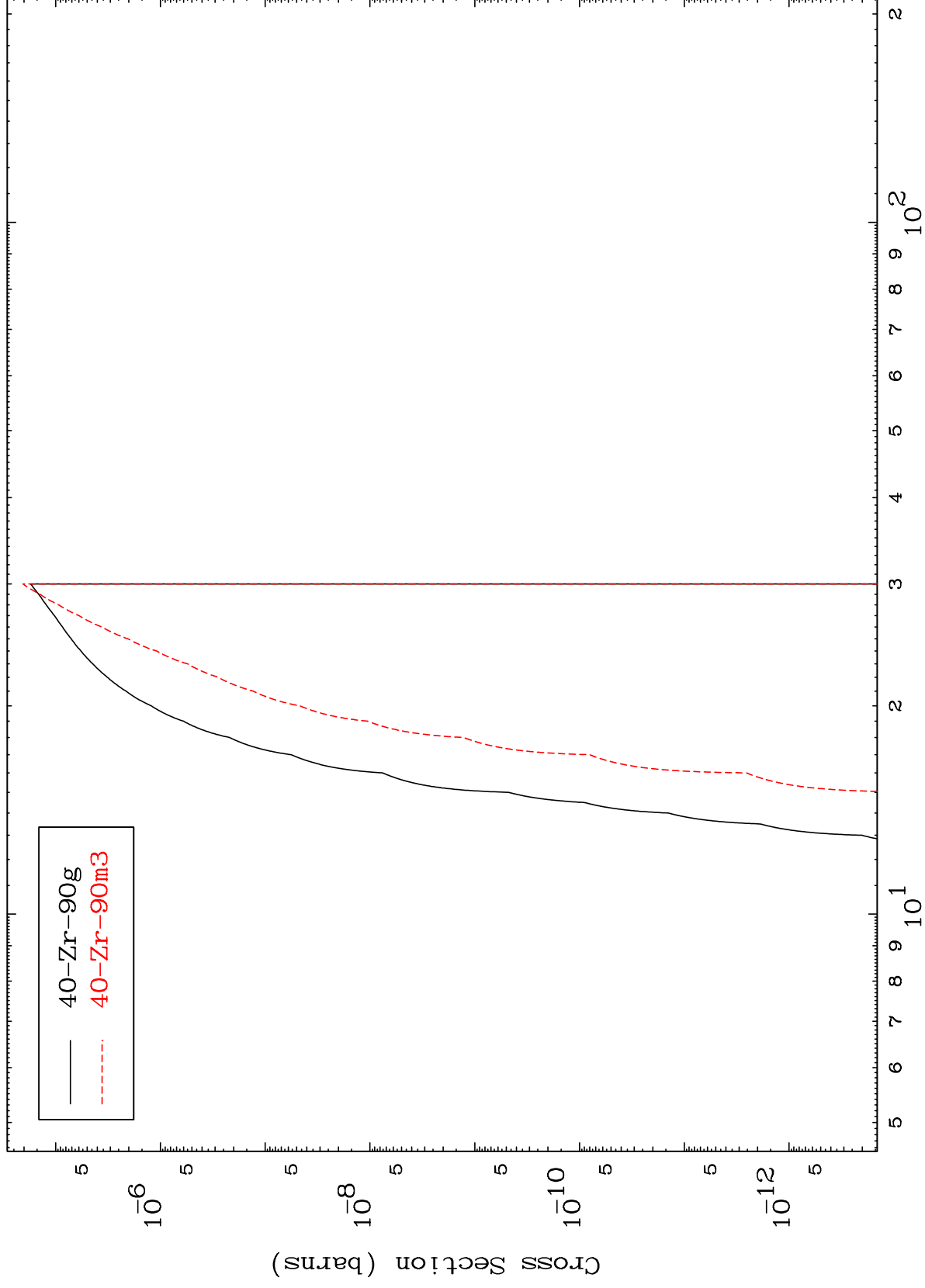
43-Tc-95



MAT 4313

43-Tc-95

(n,d) α
Radionuclide Production Cross Section



95

Incident Energy (MeV)

43-Tc-95