

Program EVALPLOT
(Version 2021-1)

by

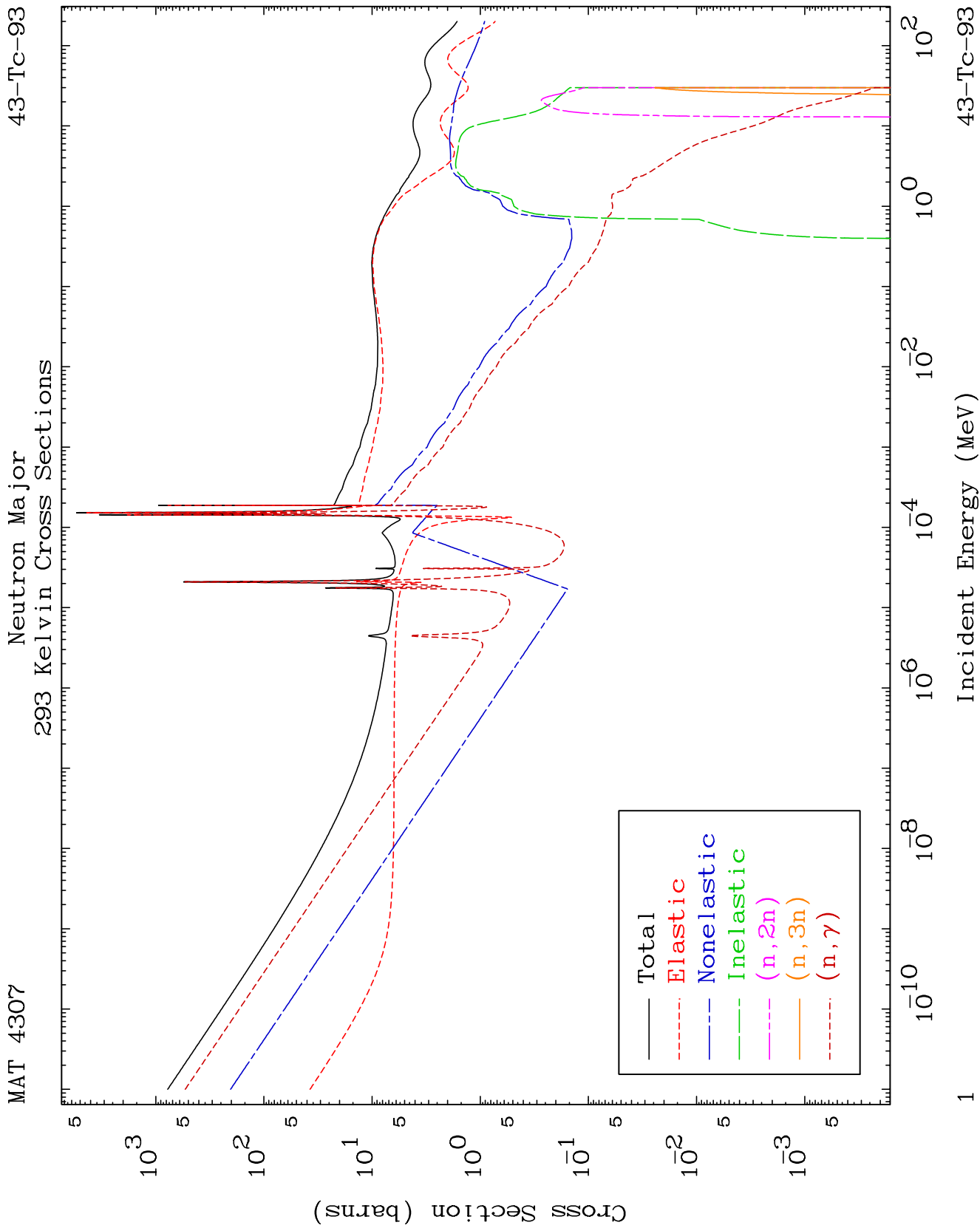
Dermott E. Cullen
(Present Contact Information)

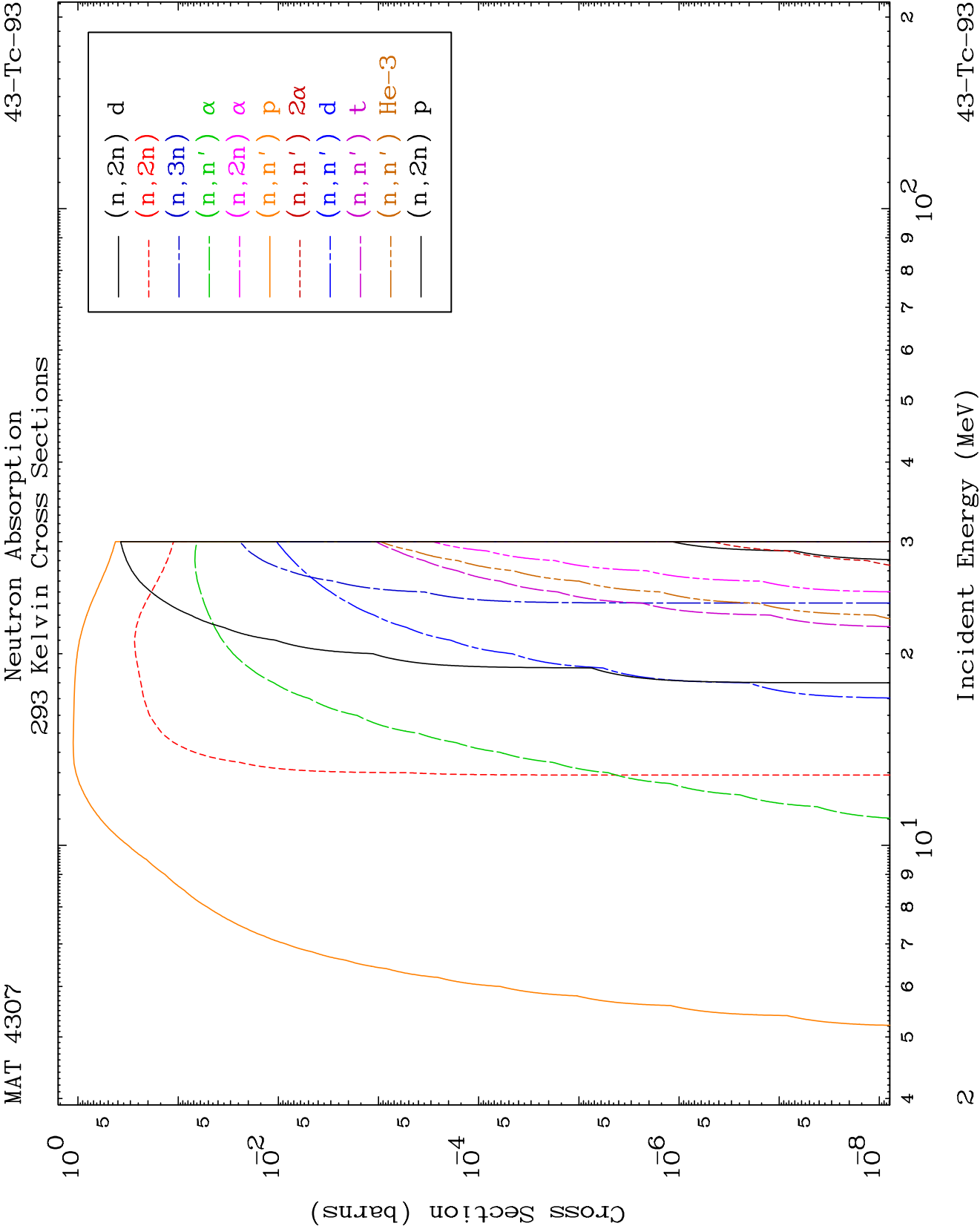
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

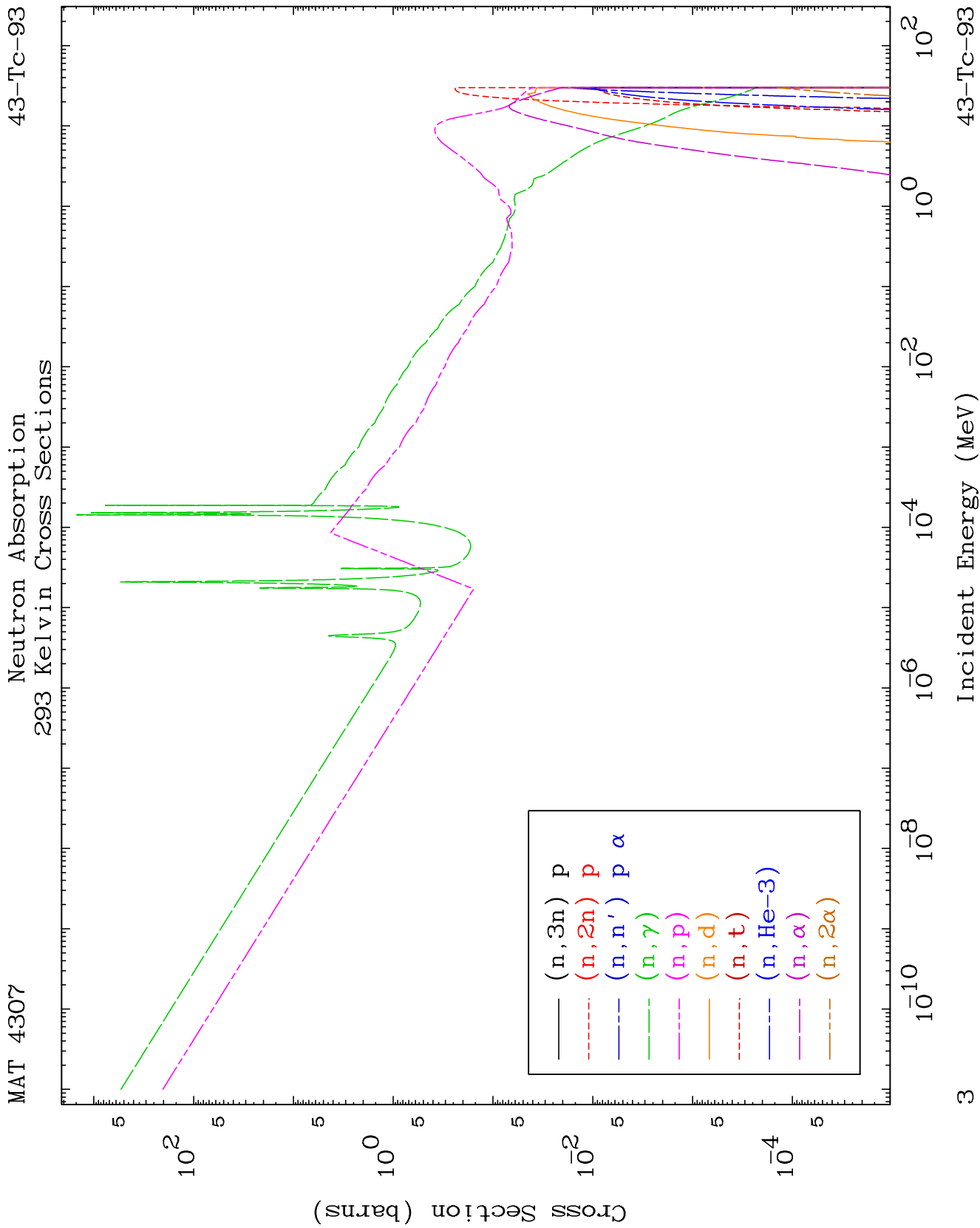
Tele: 925-443-1911

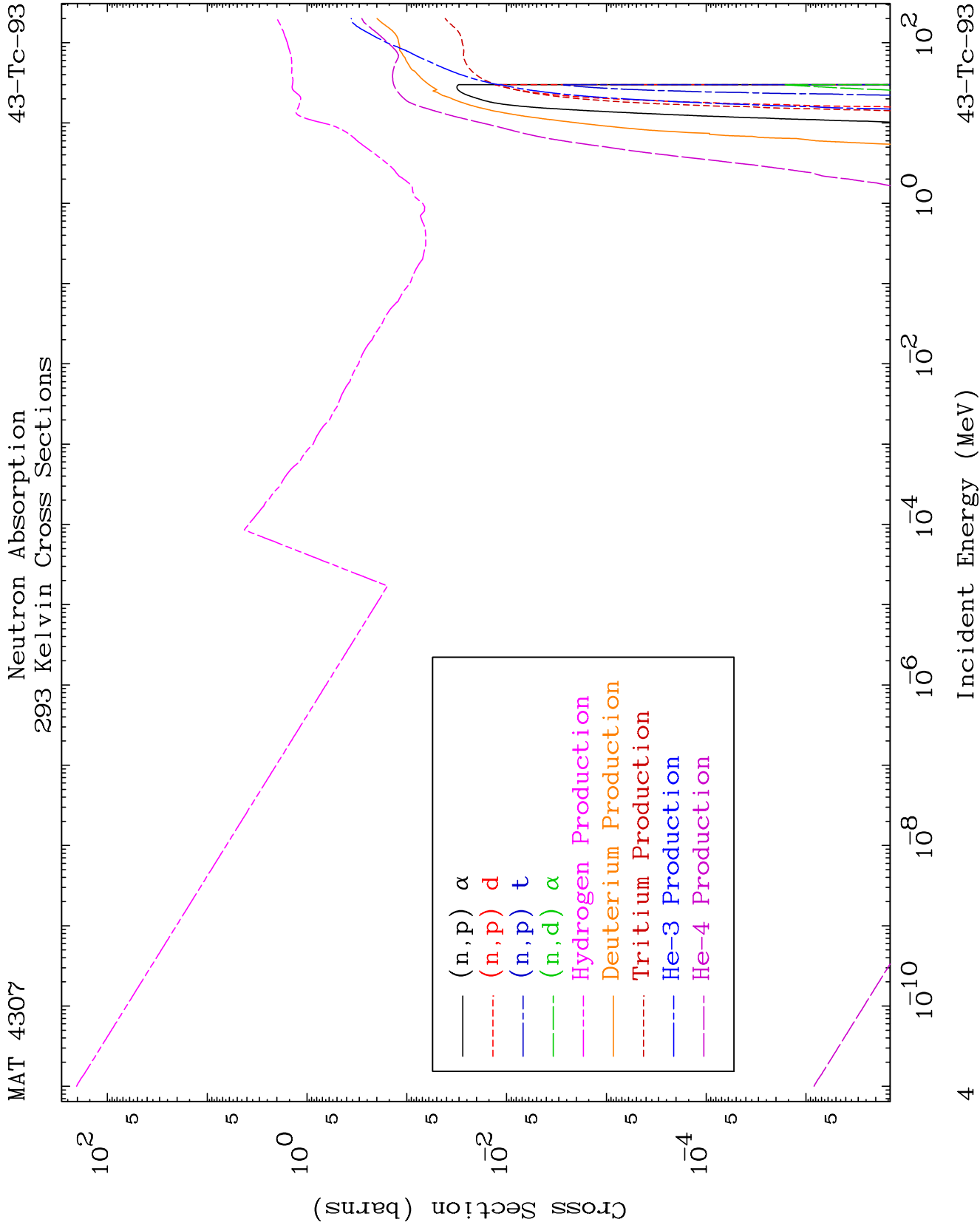
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

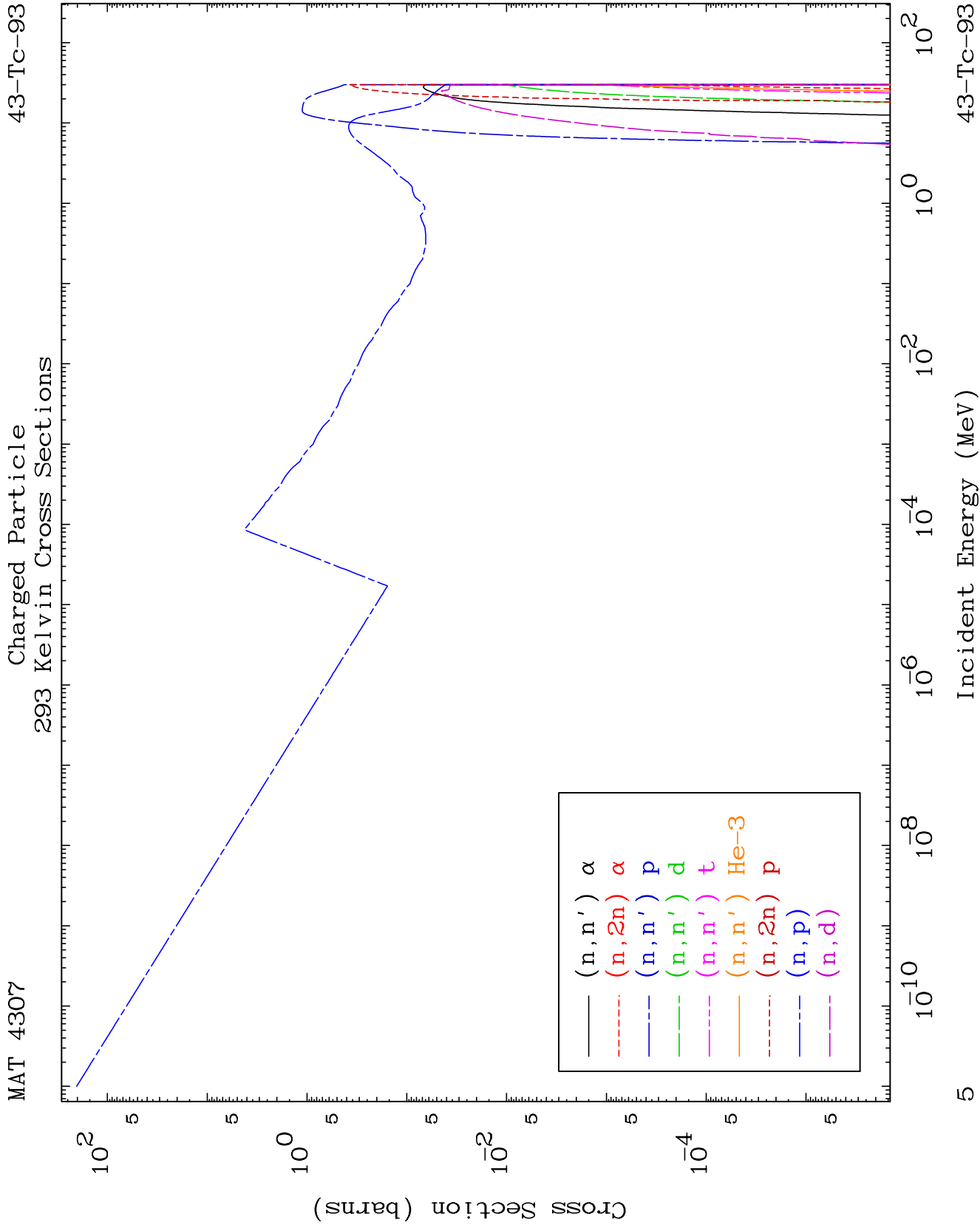
Press Mouse Button to Start







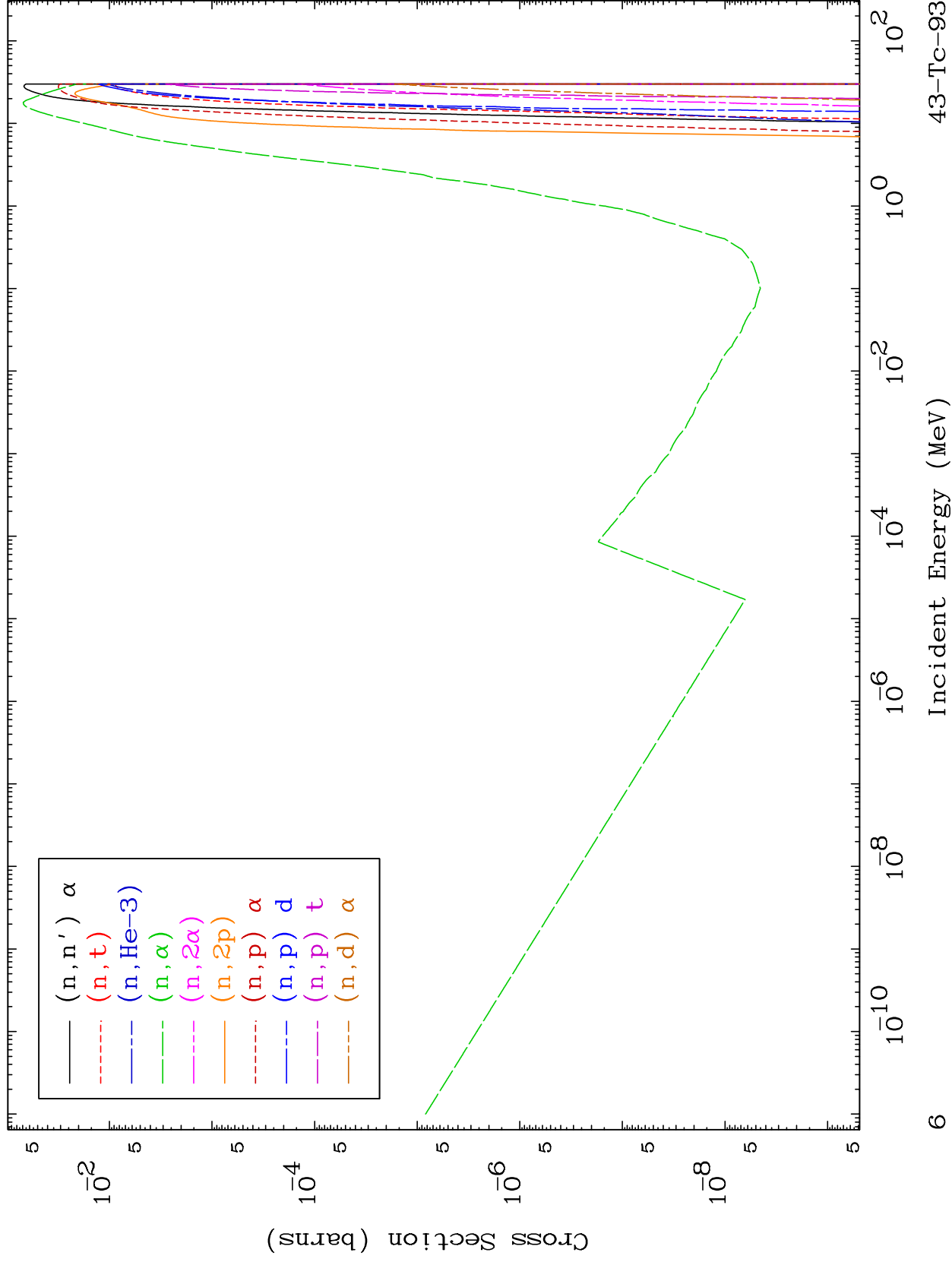


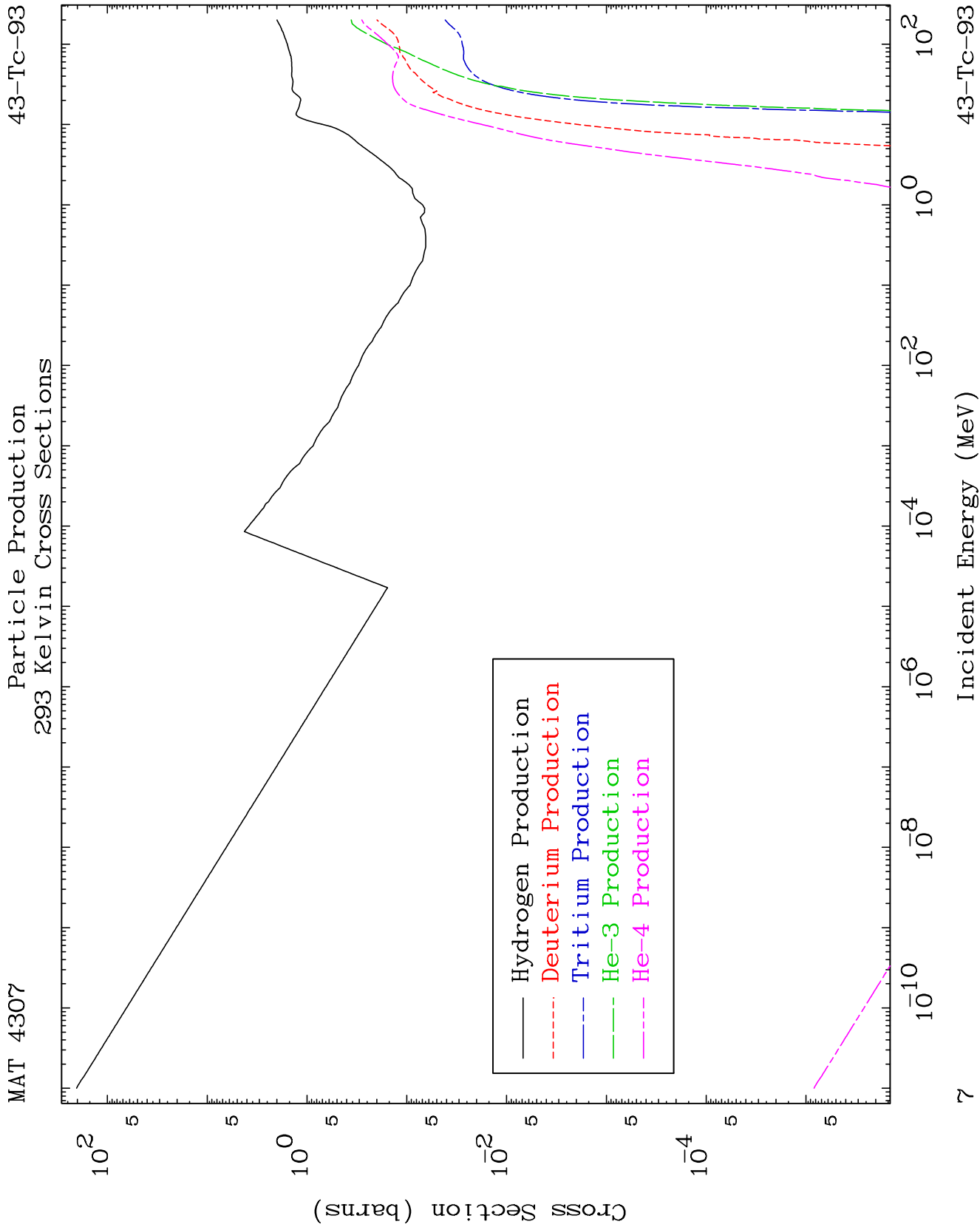


MAT 4307

Charged Particle
293 Kelvin Cross Sections

43-Tc-93



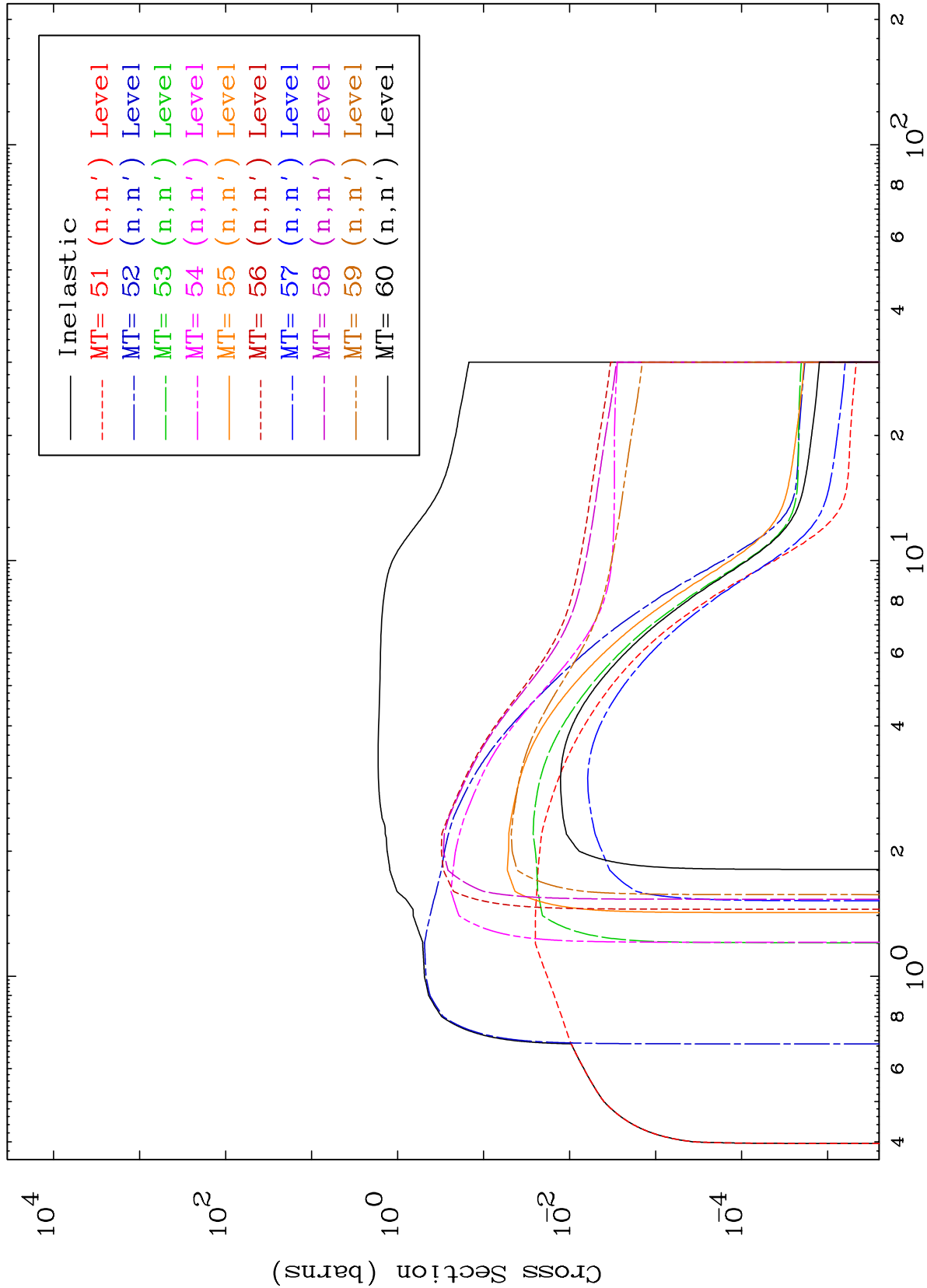


MAT 4307

(n,n') Levels

293 Kelvin Cross Sections

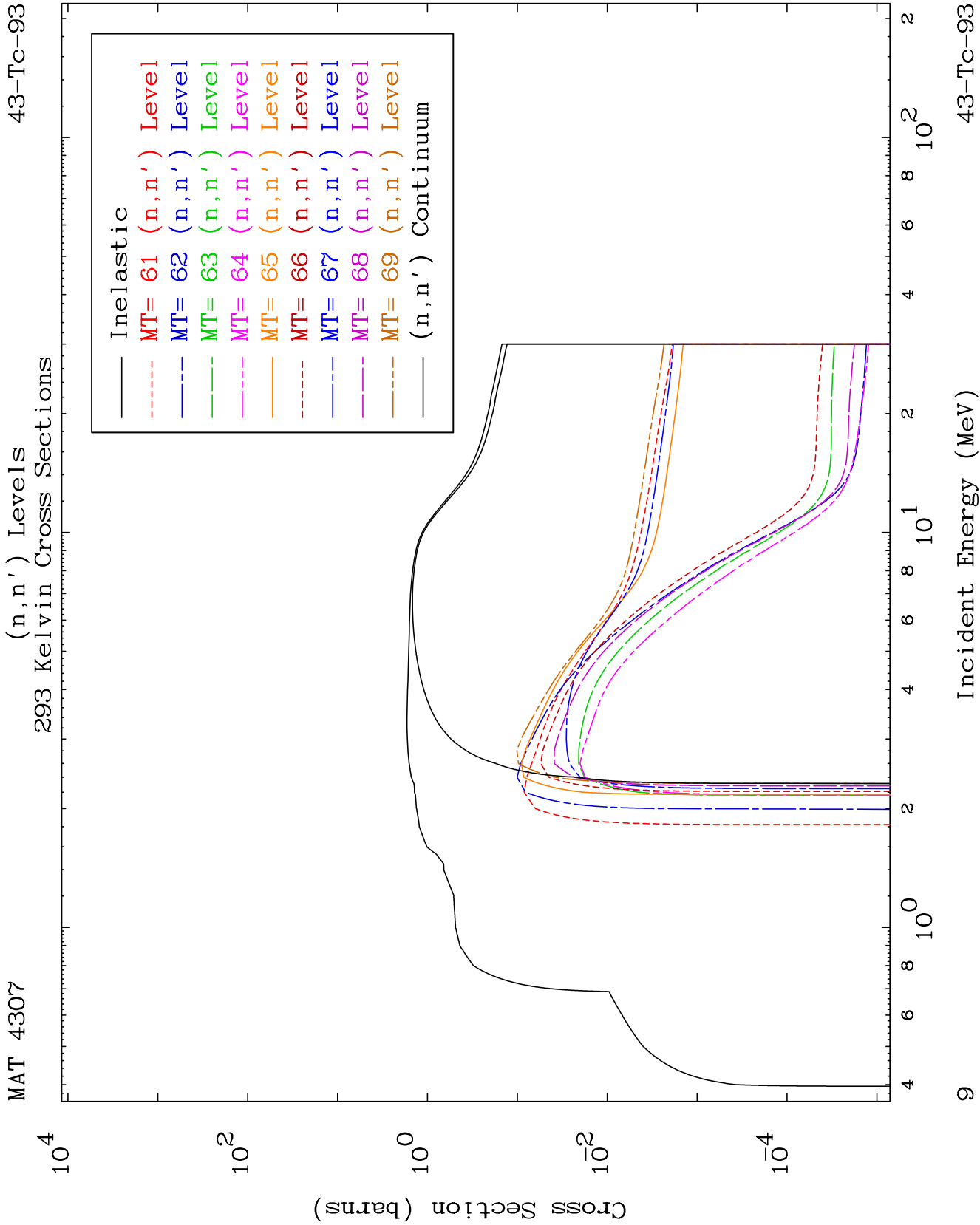
43-Tc-93

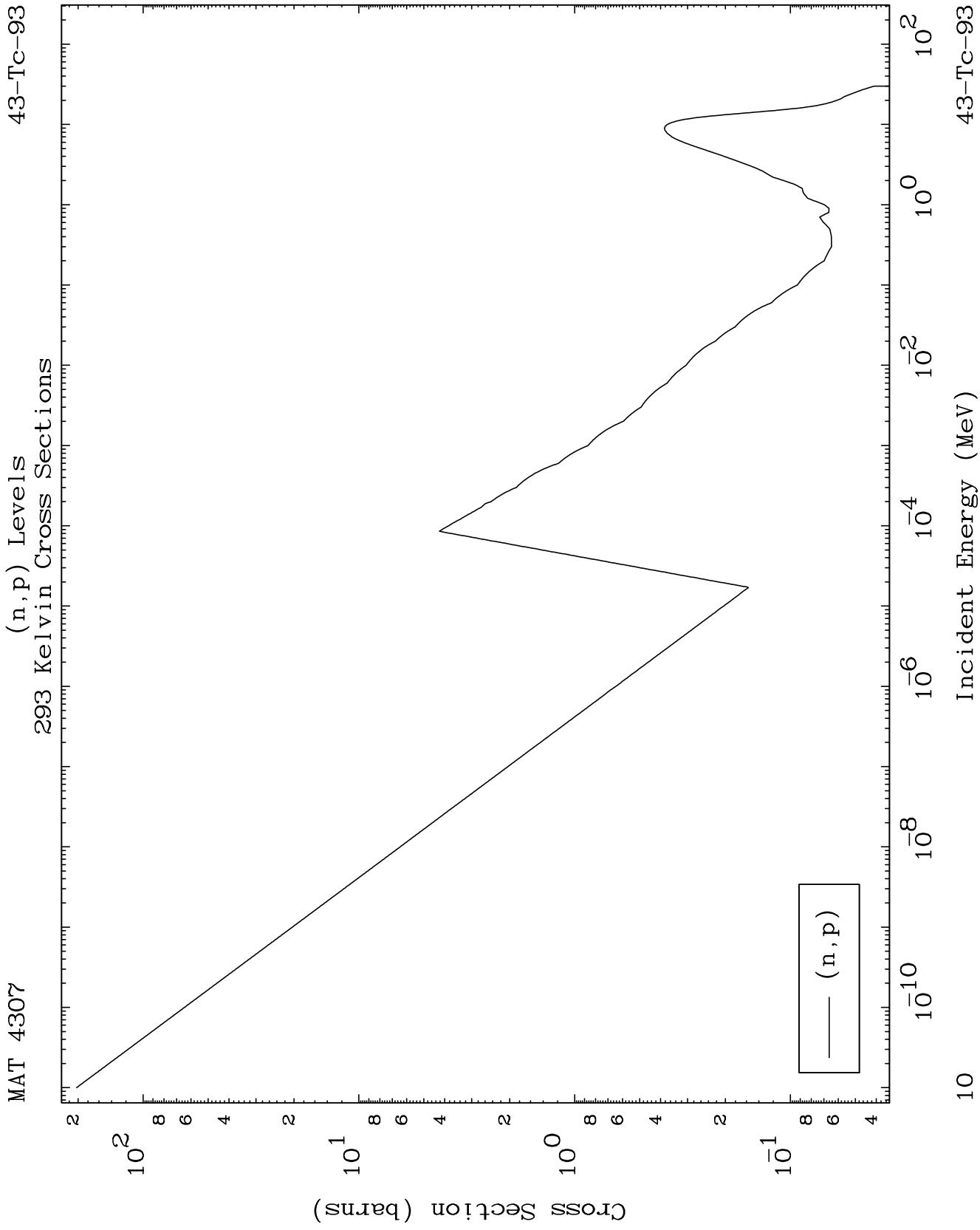


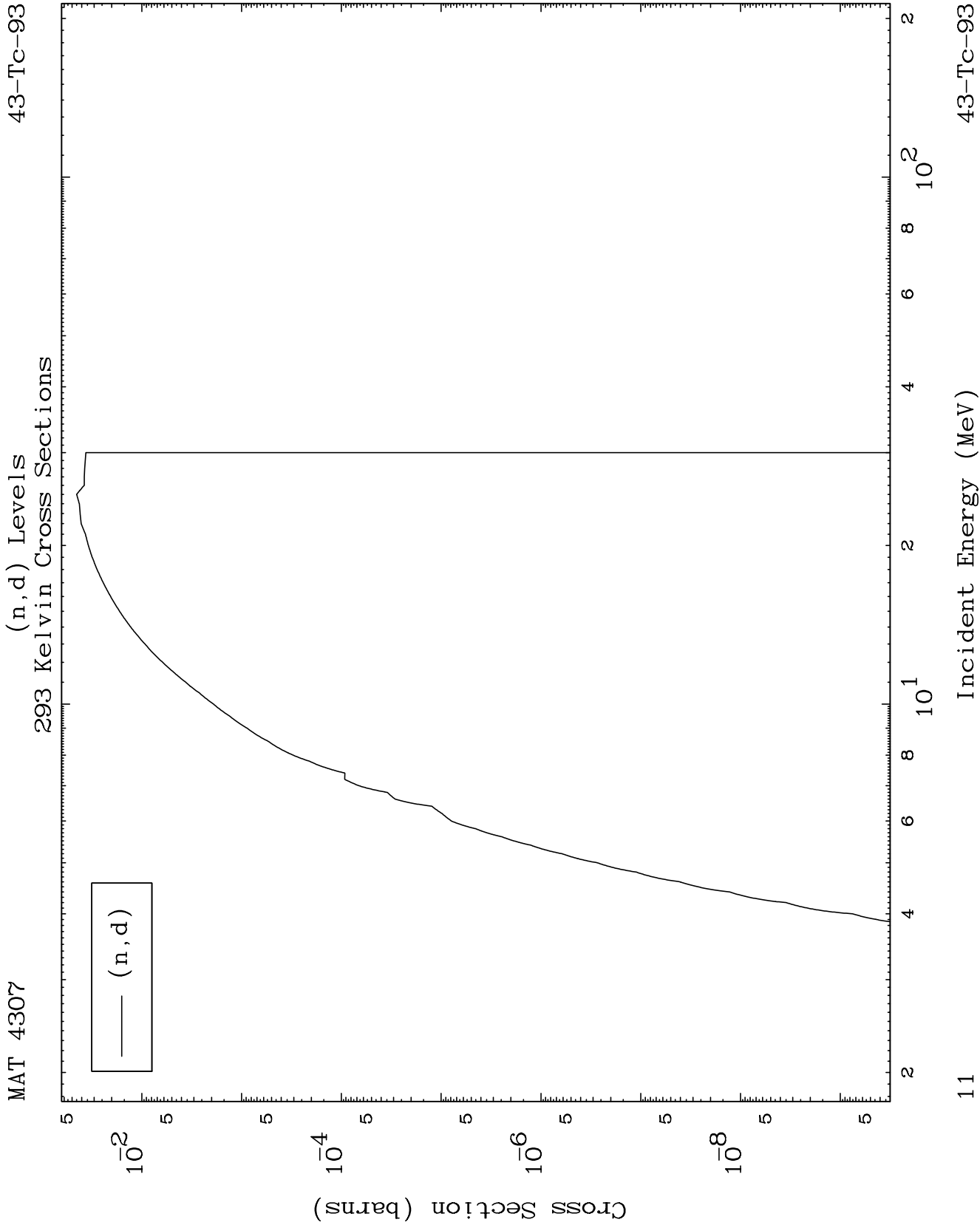
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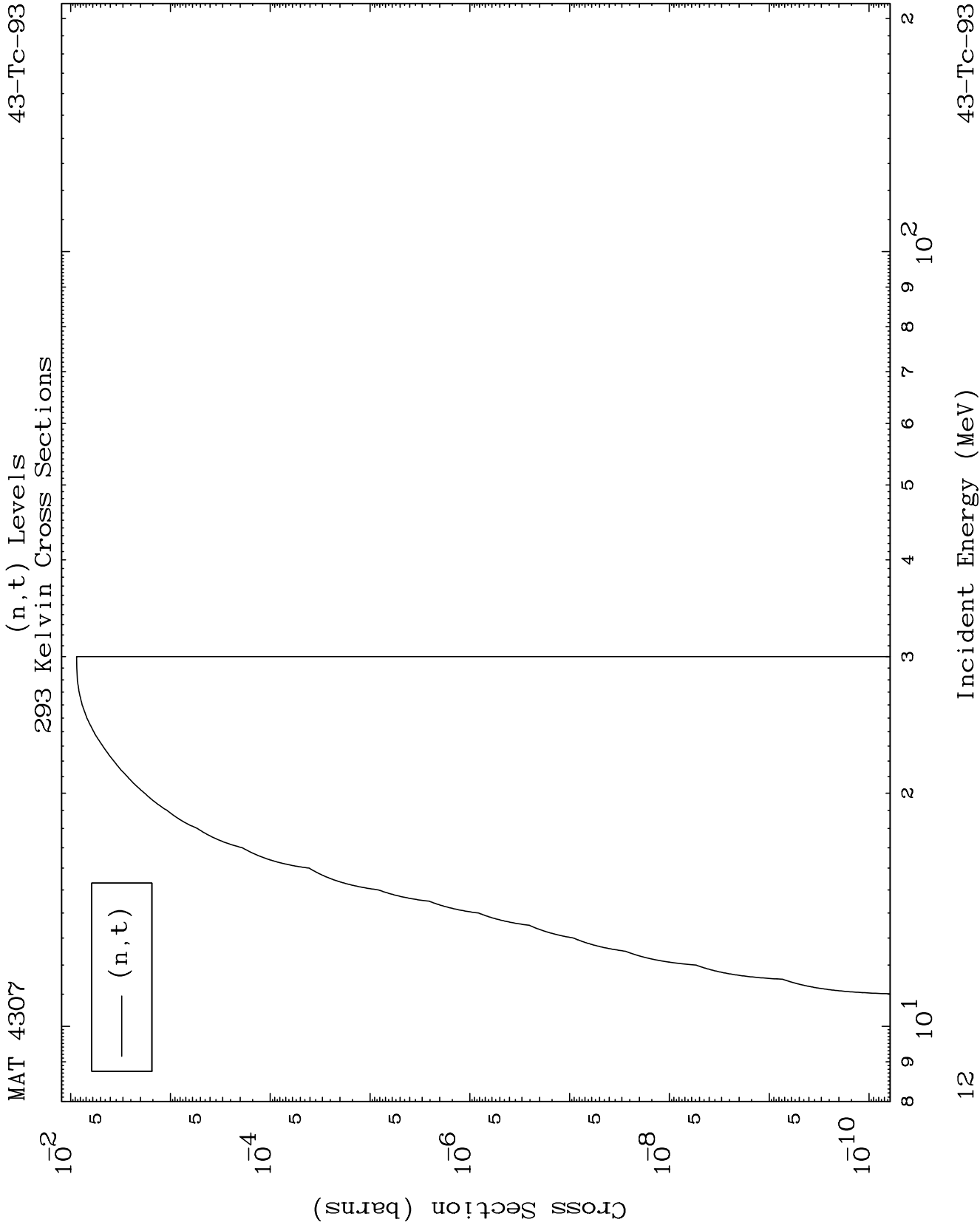
Incident Energy (MeV)

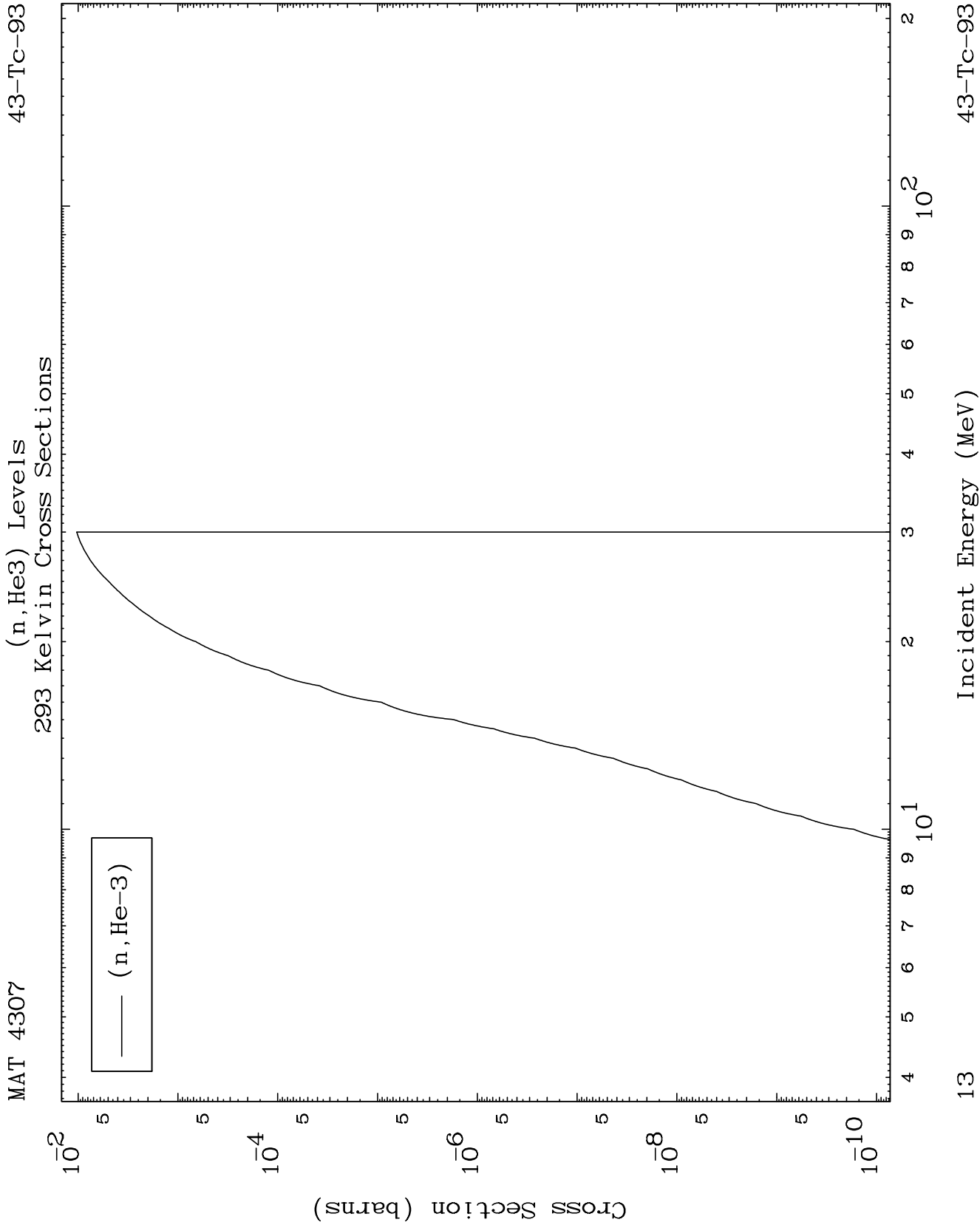
43-Tc-93







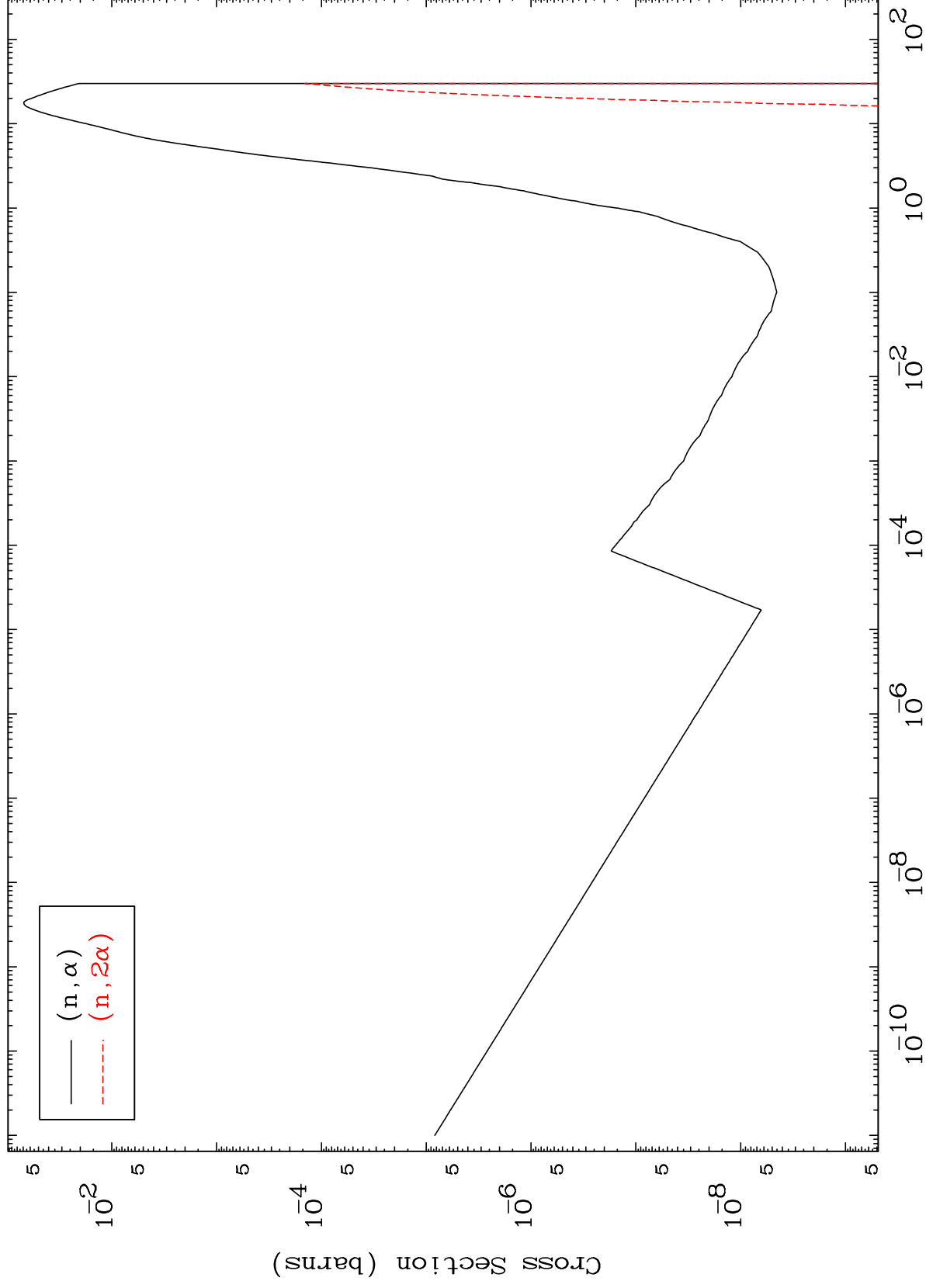




MAT 4307

(n, α) Levels
293 Kelvin Cross Sections

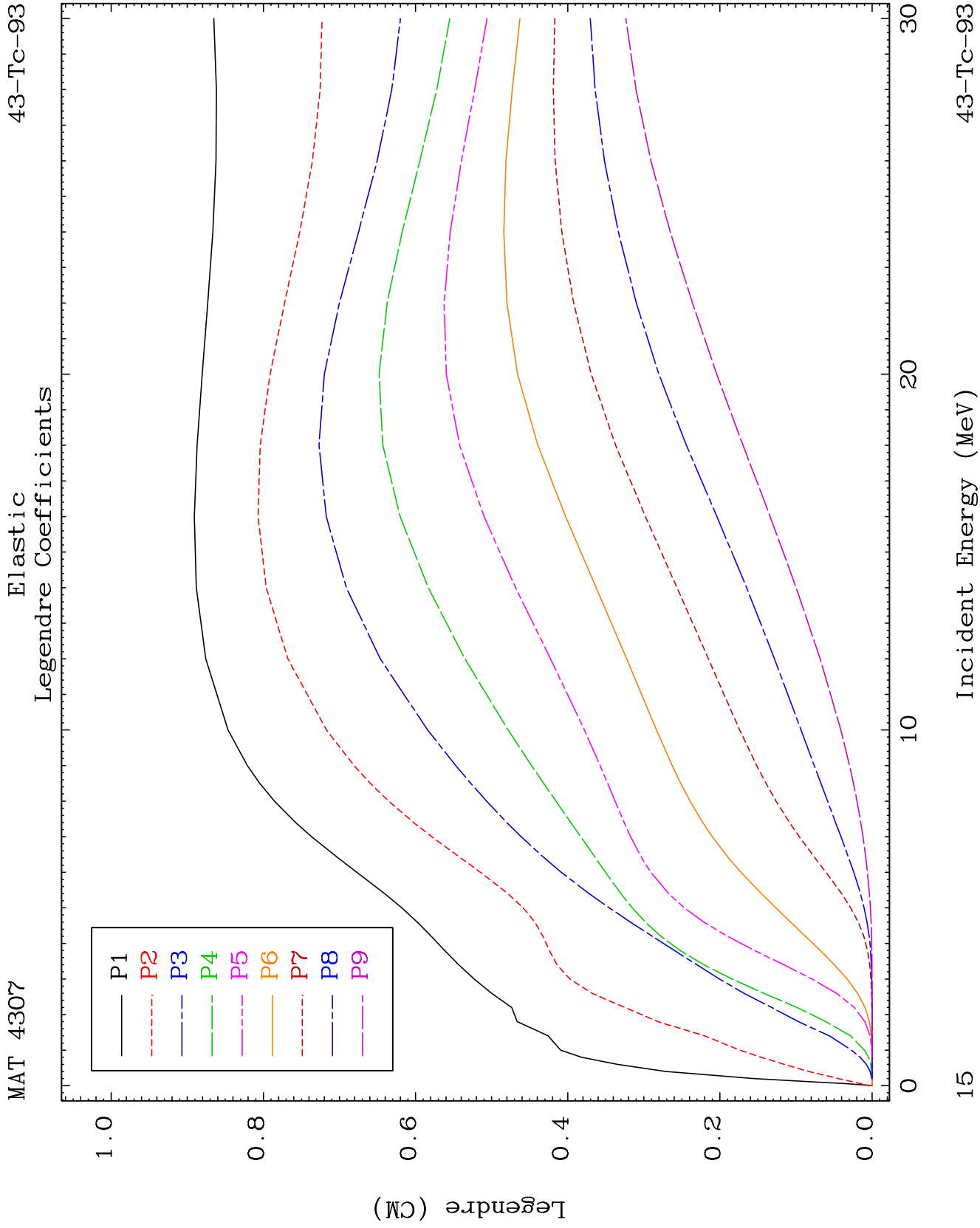
43-Tc-93

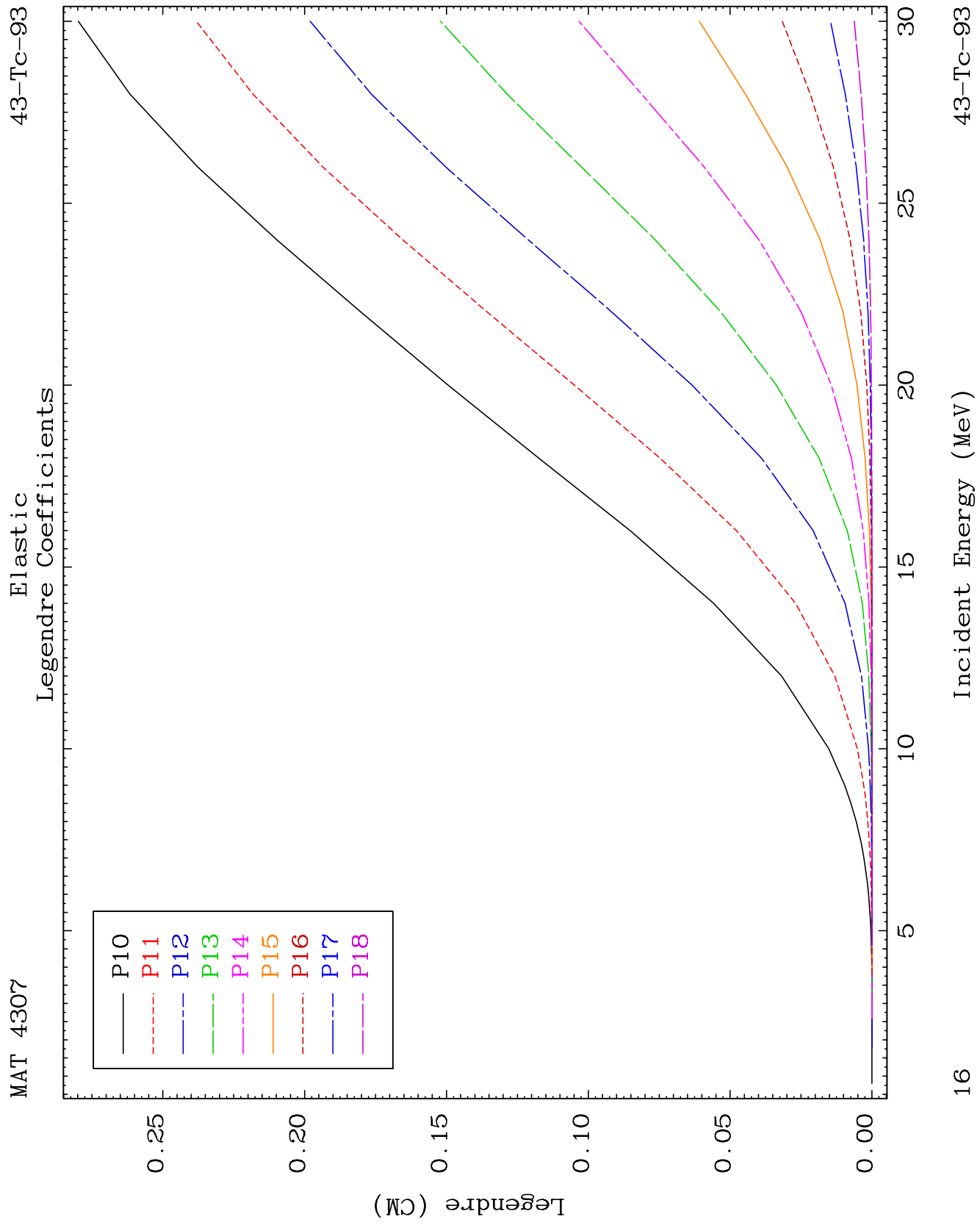


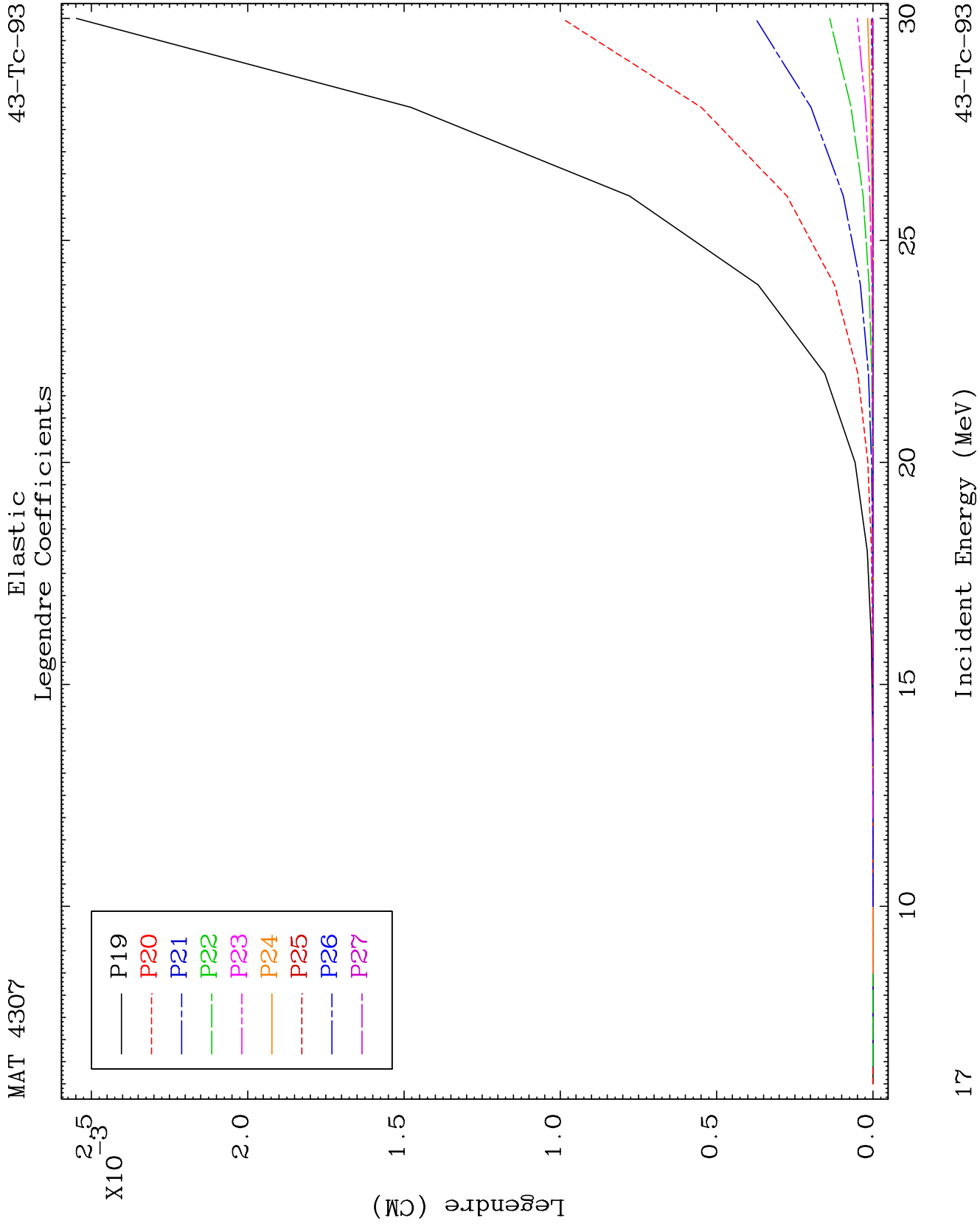
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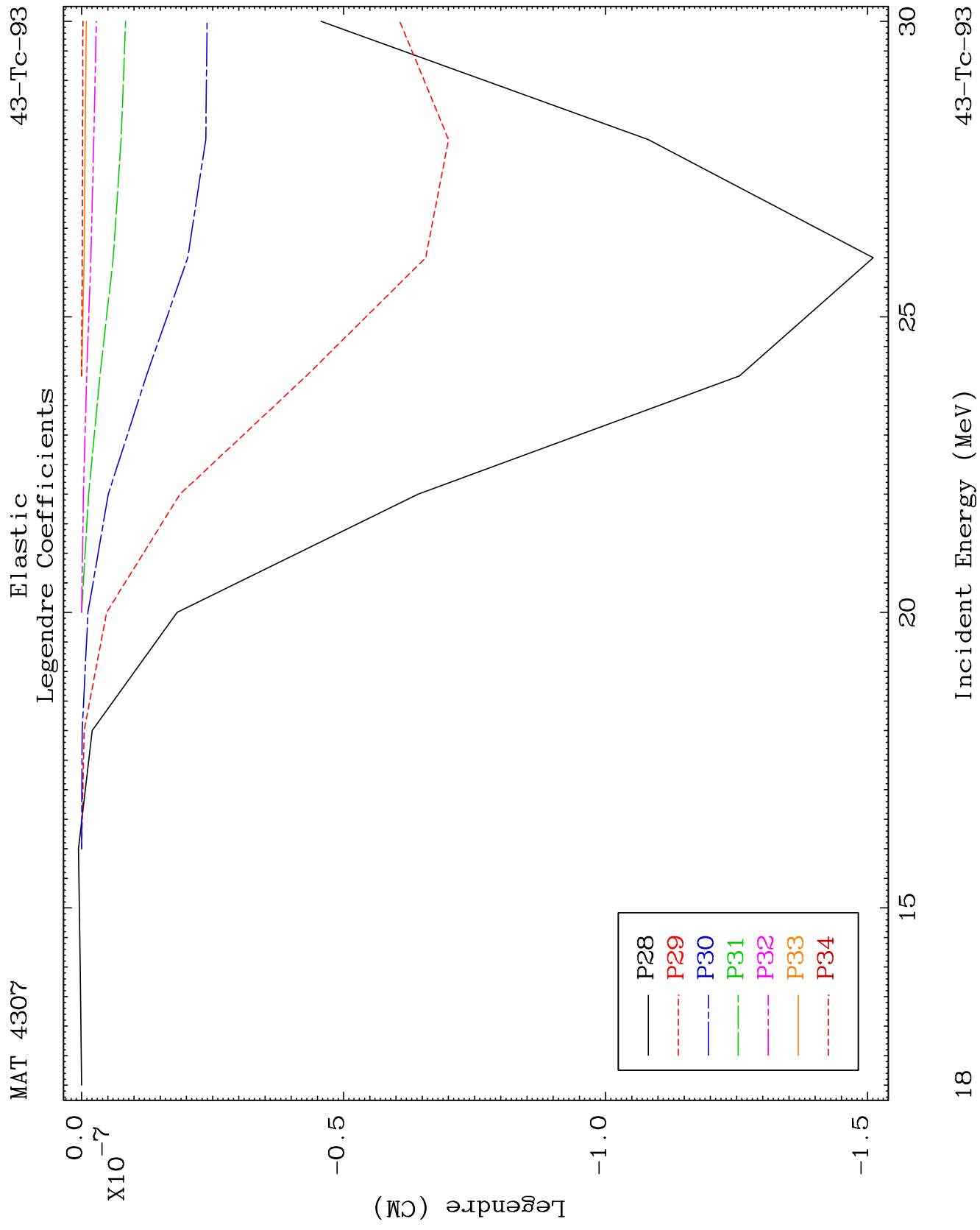
Incident Energy (MeV)

43-Tc-93





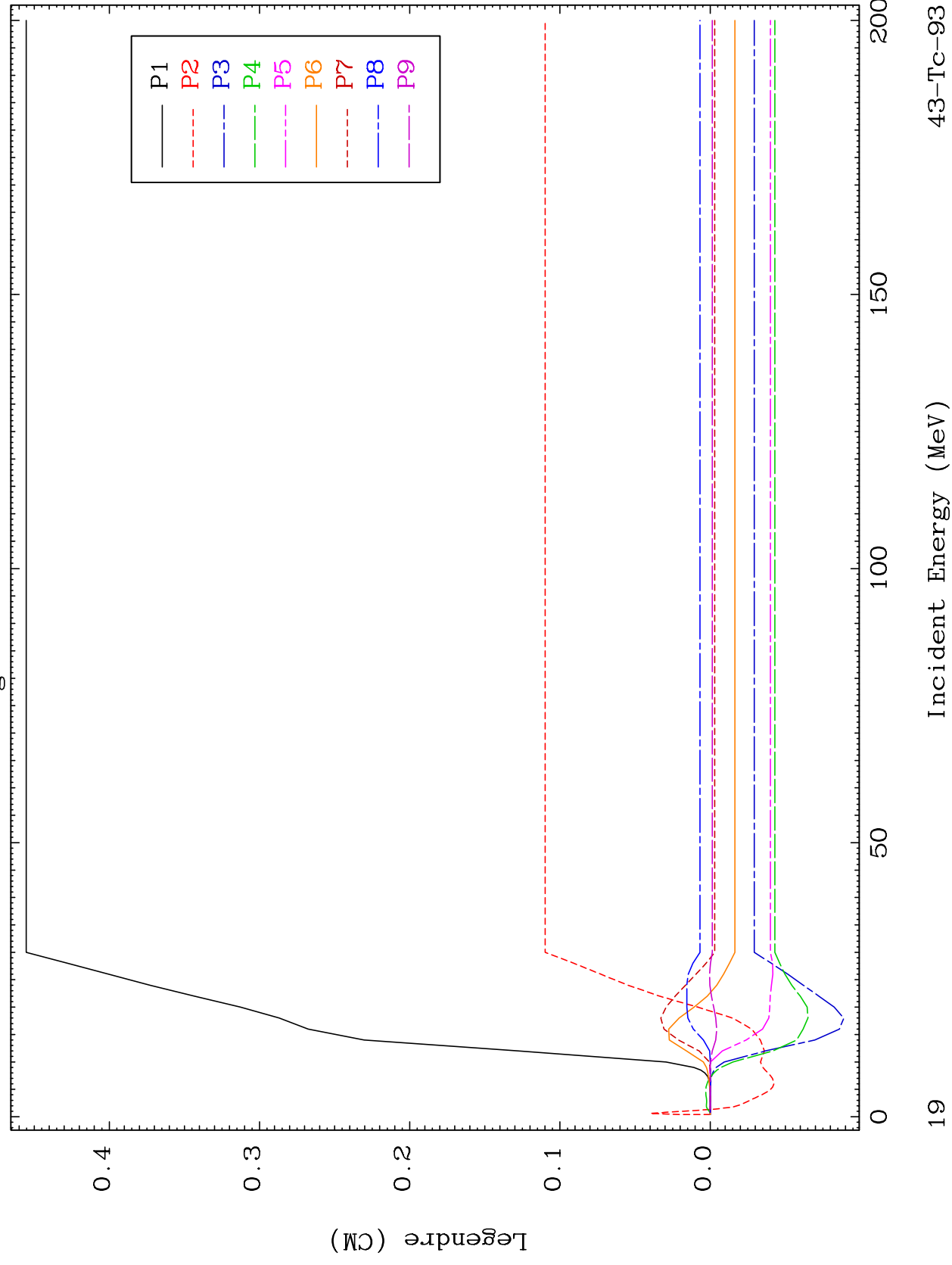




MAT 4307

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

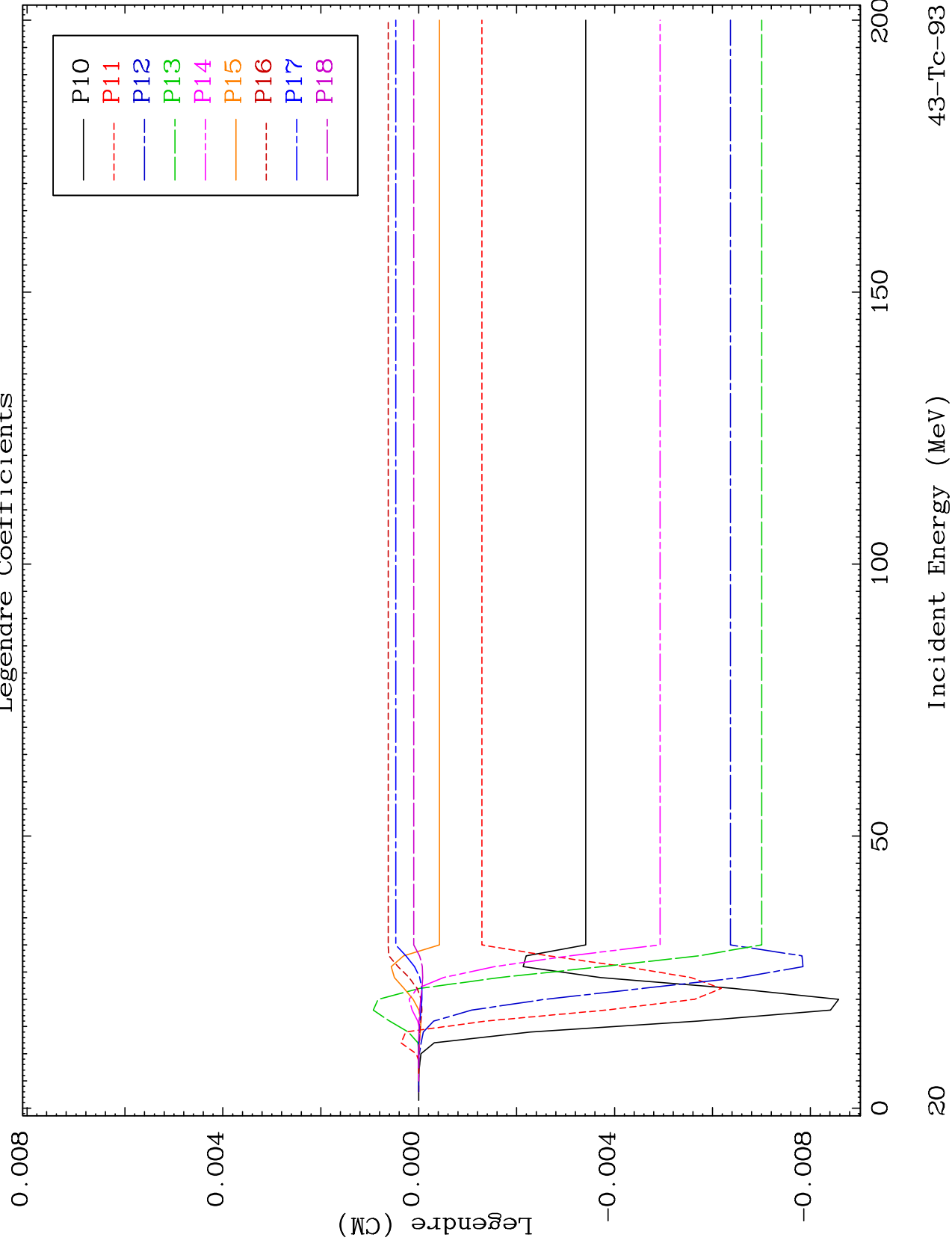
43-Tc-93

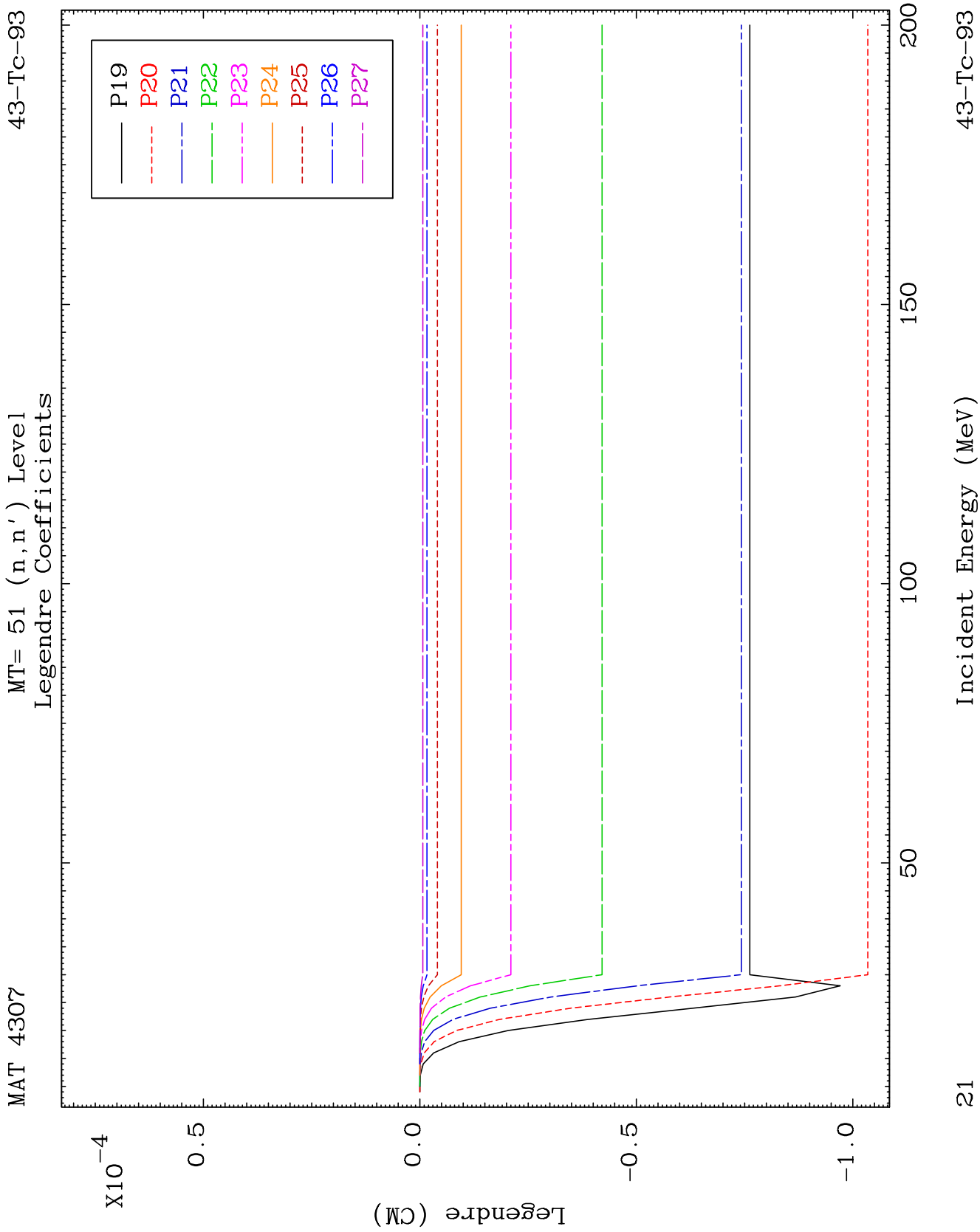


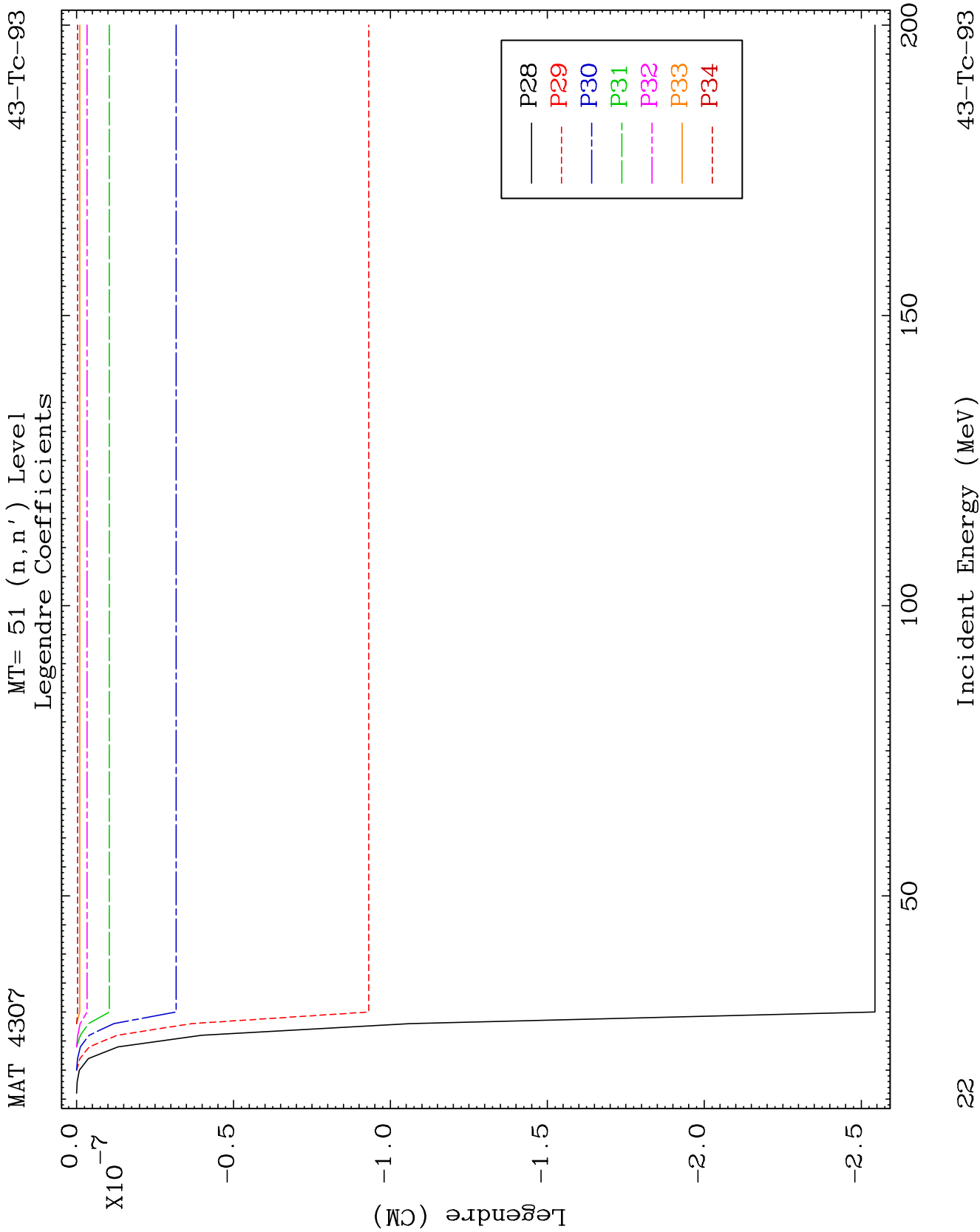
MAT 4307

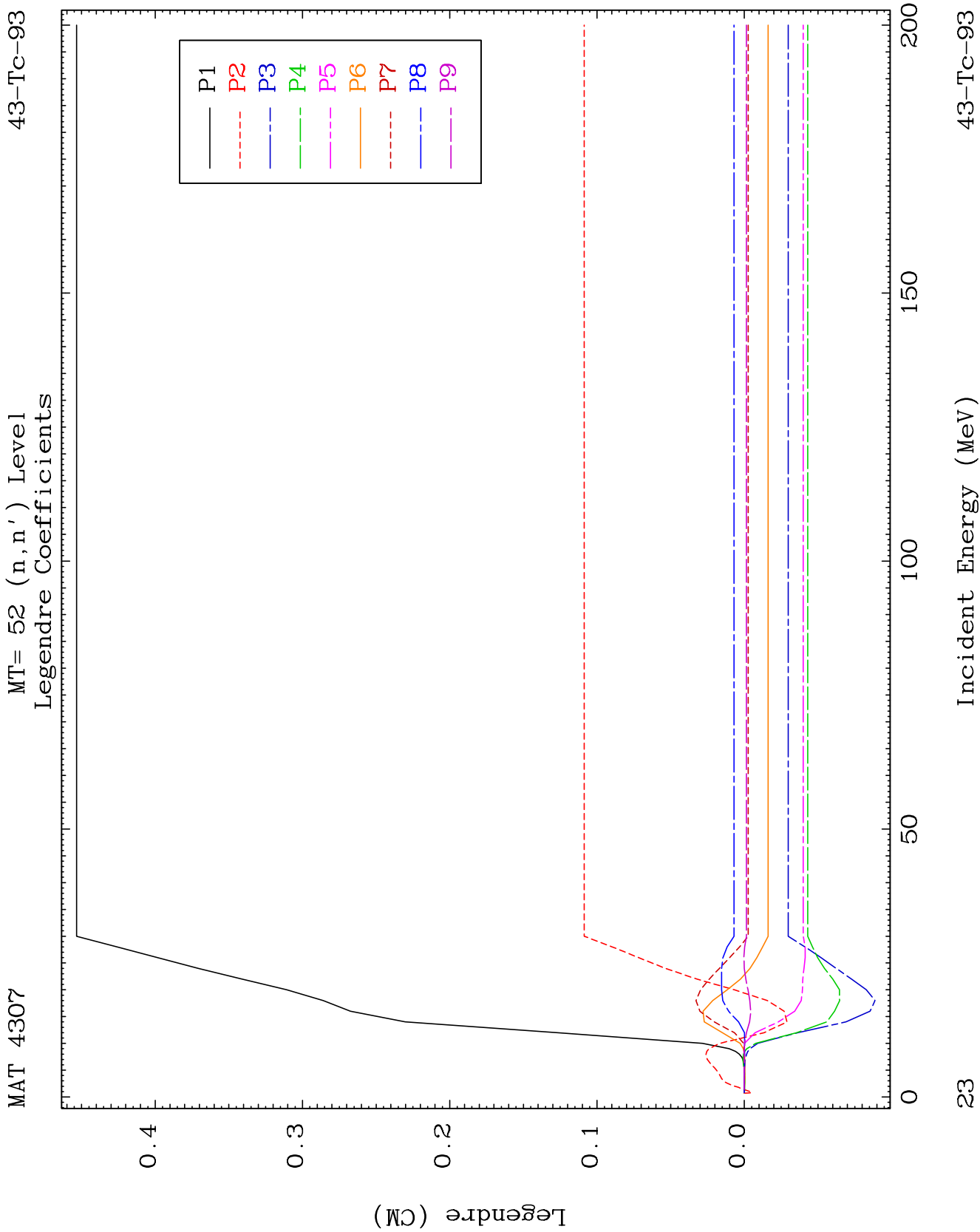
MT= 51 (n, n') Level
Legendre Coefficients

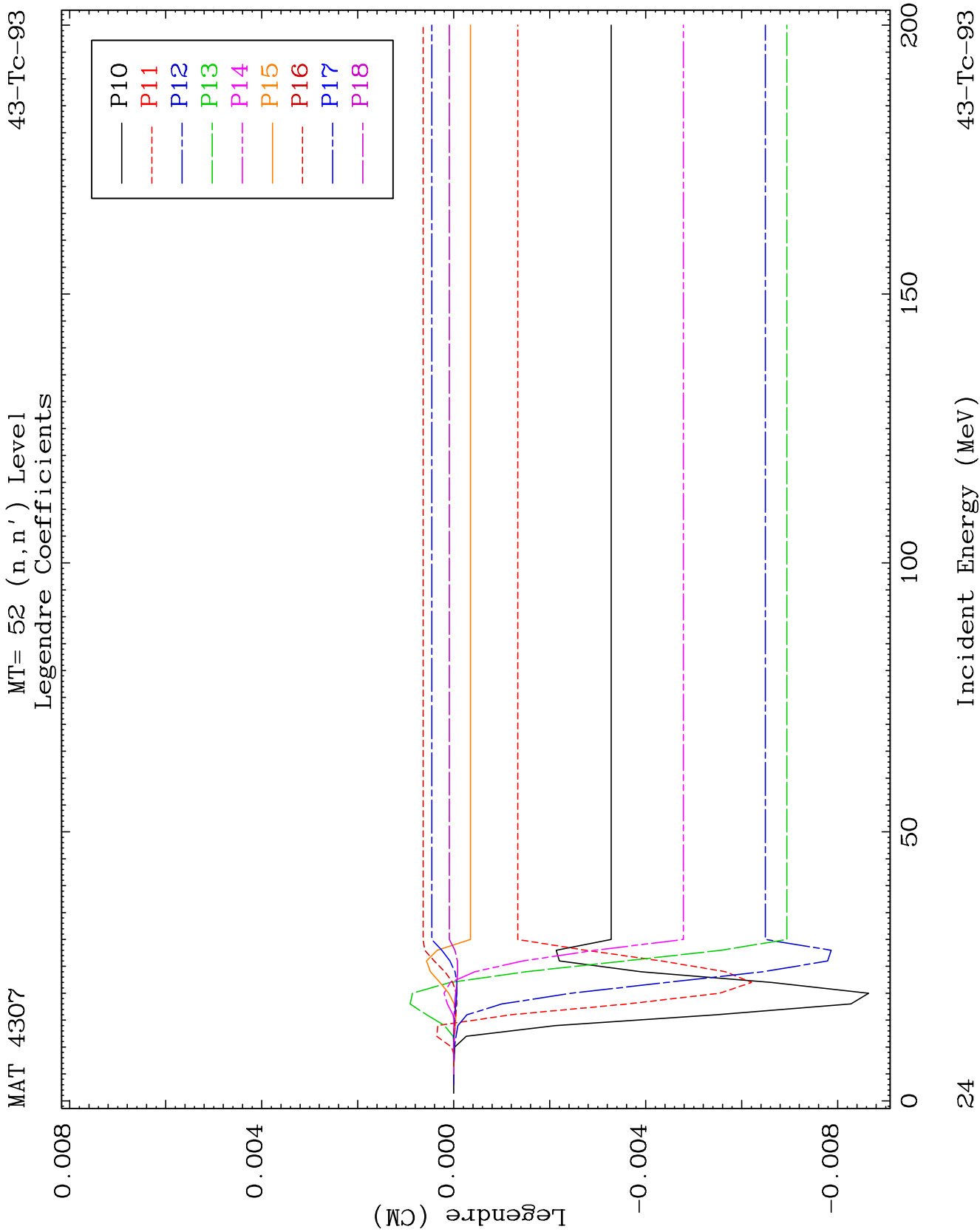
43-Tc-93

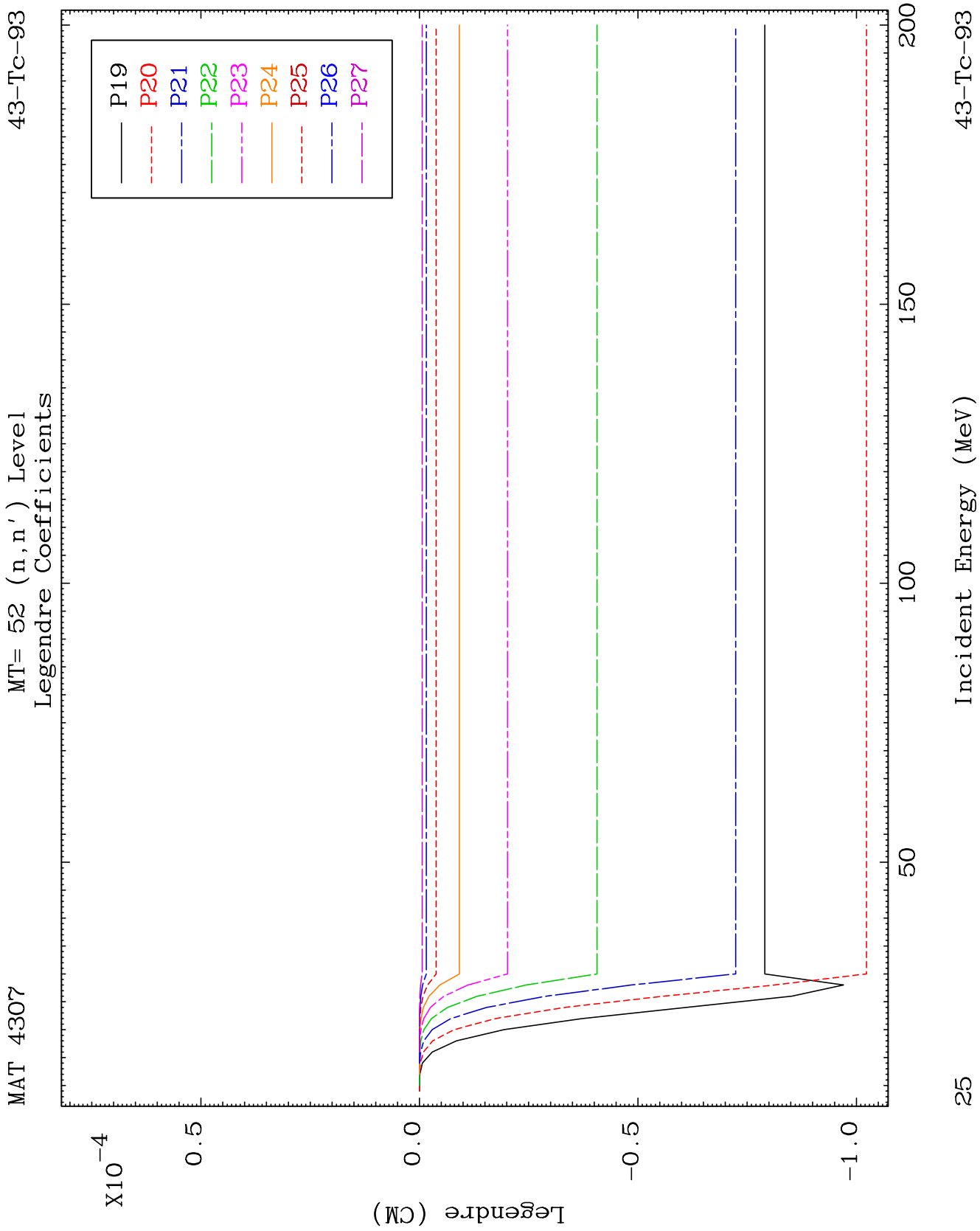


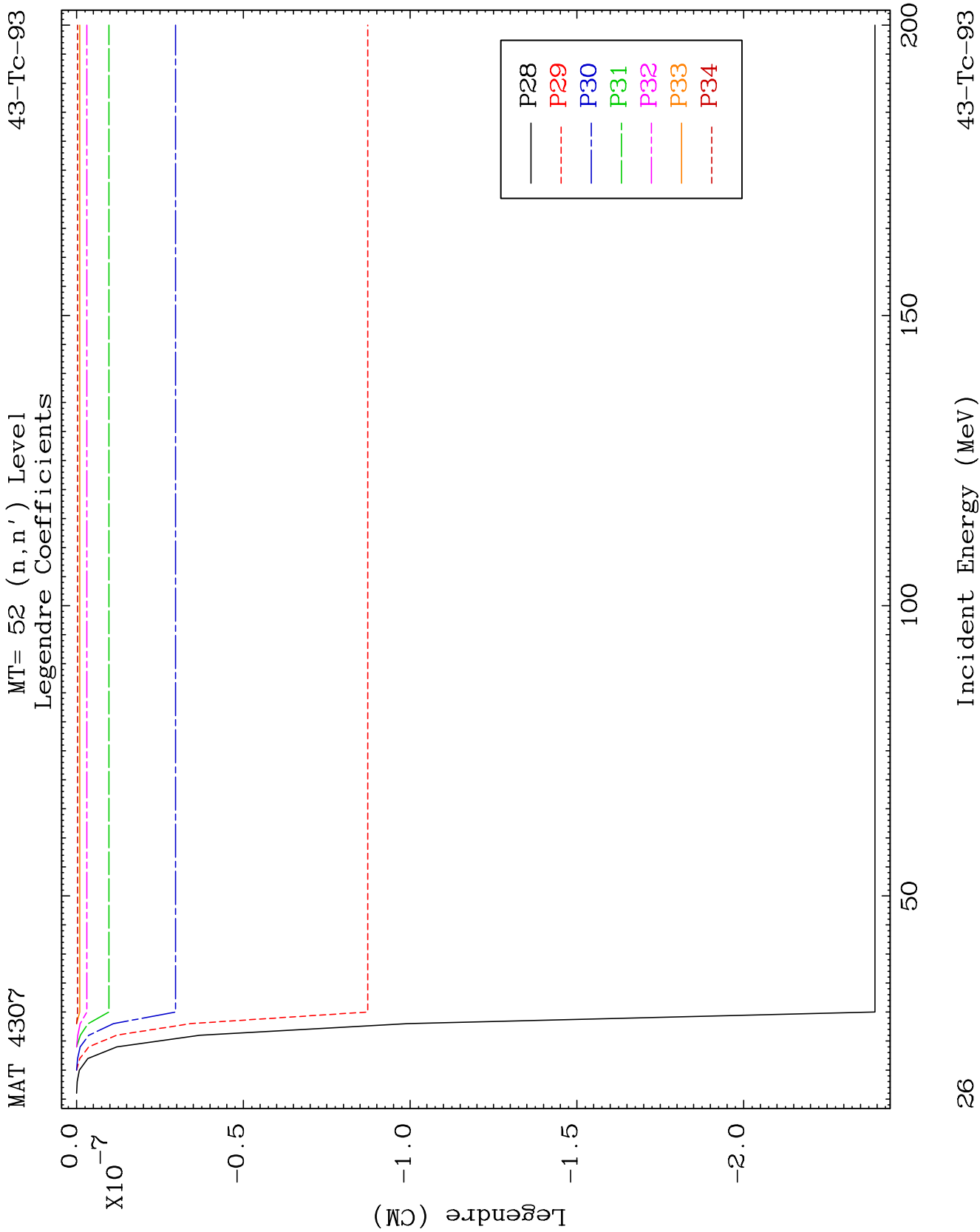








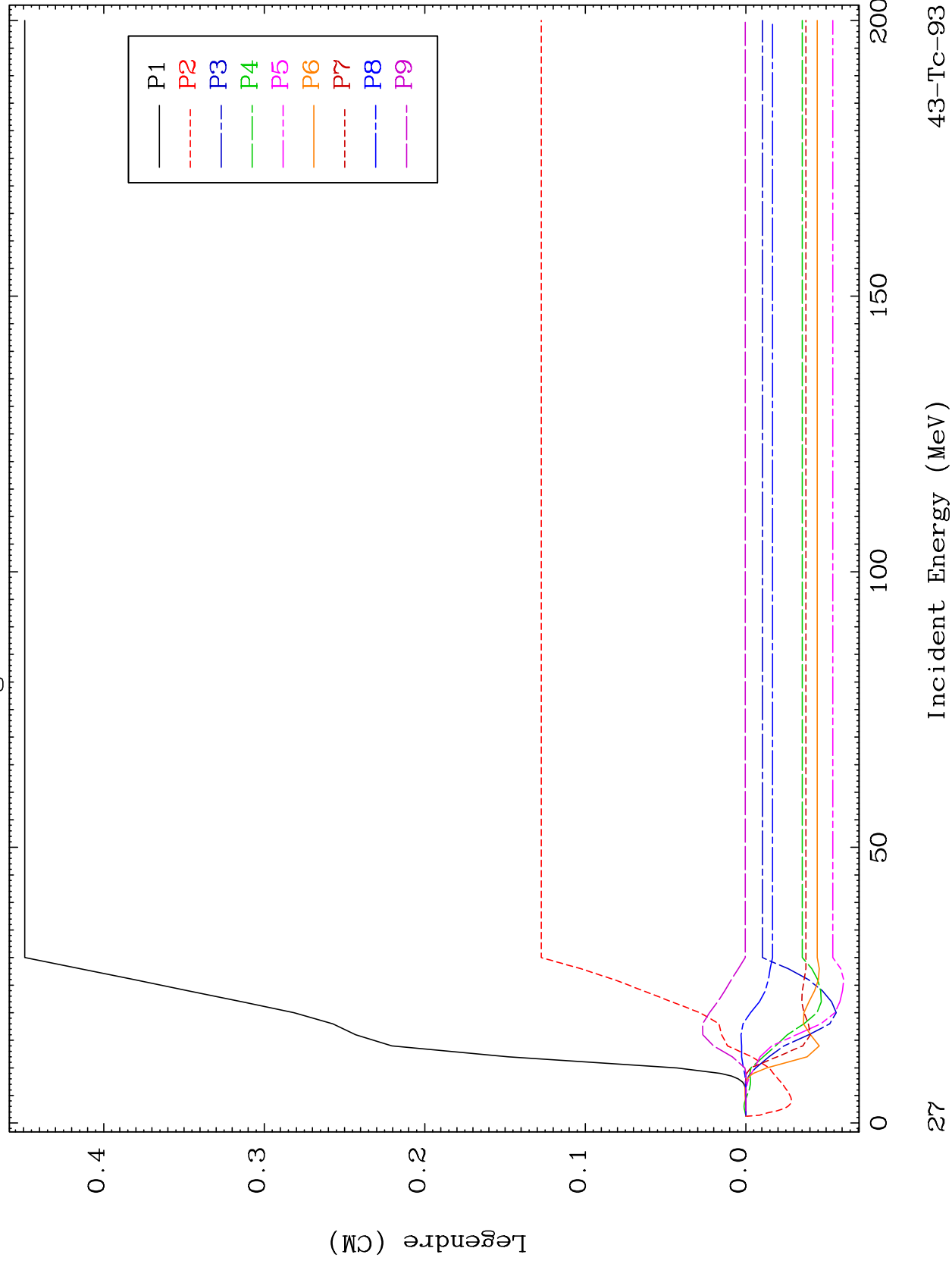




MAT 4307

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

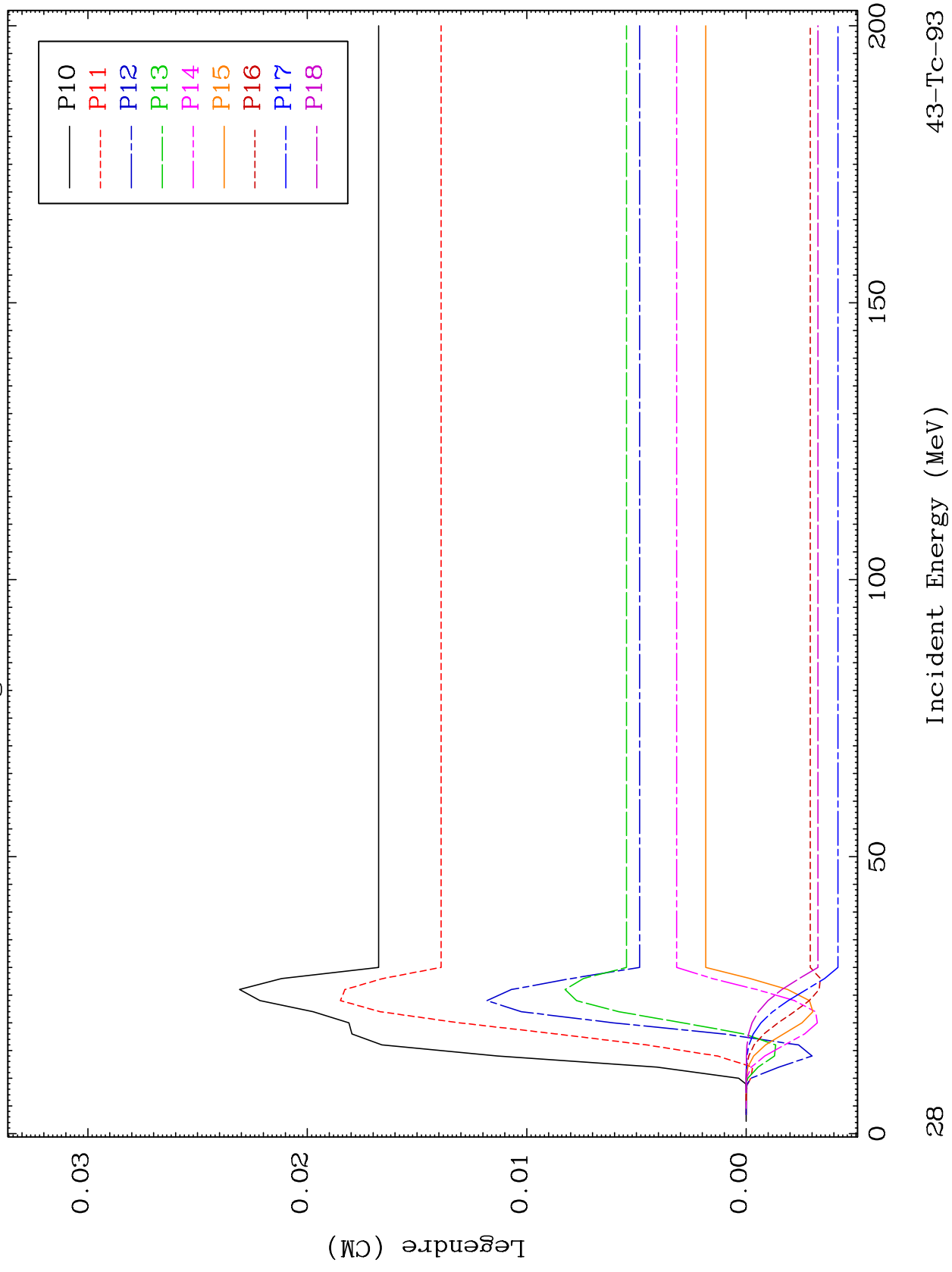
43-Tc-93

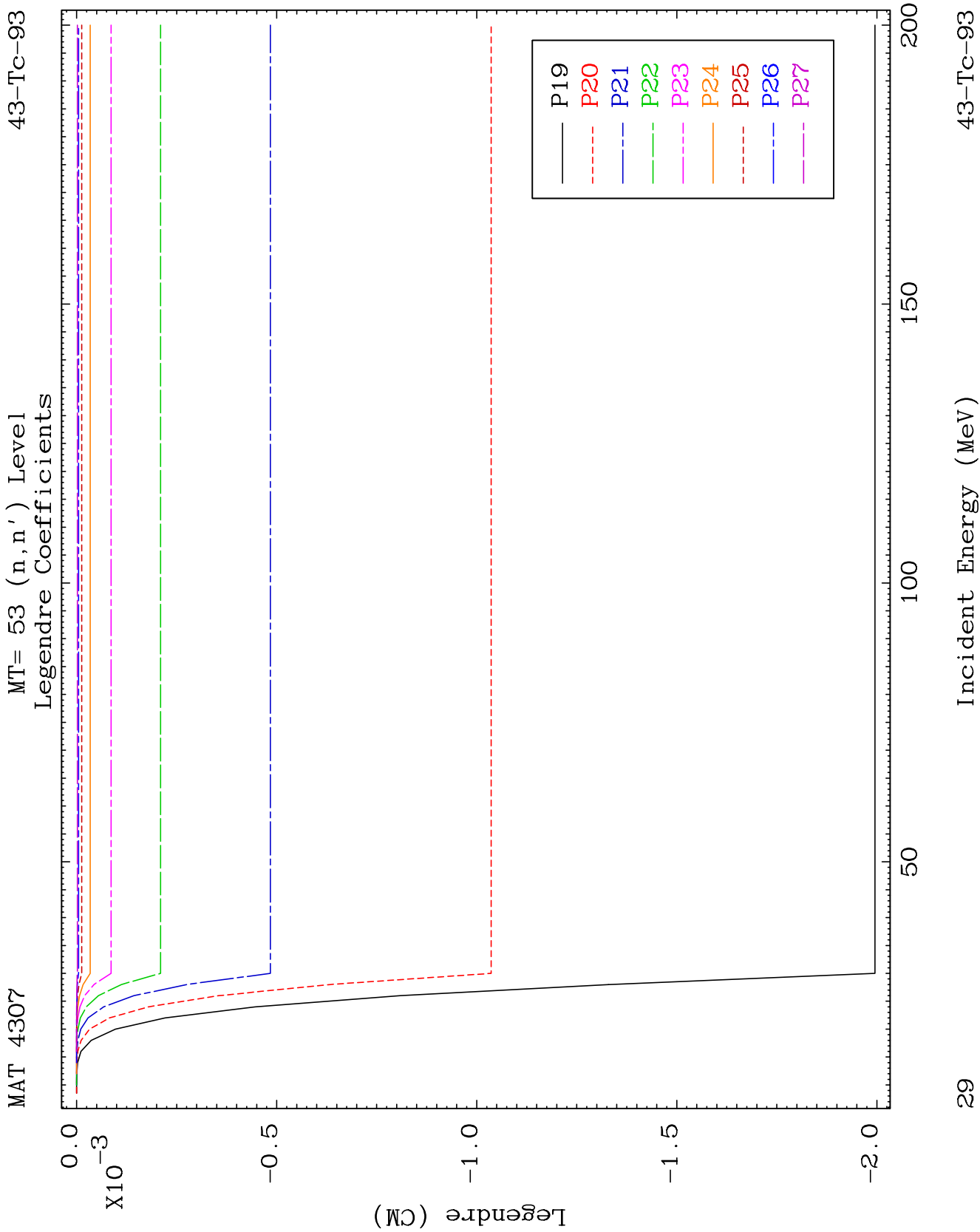


MAT 4307

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

43-Tc-93

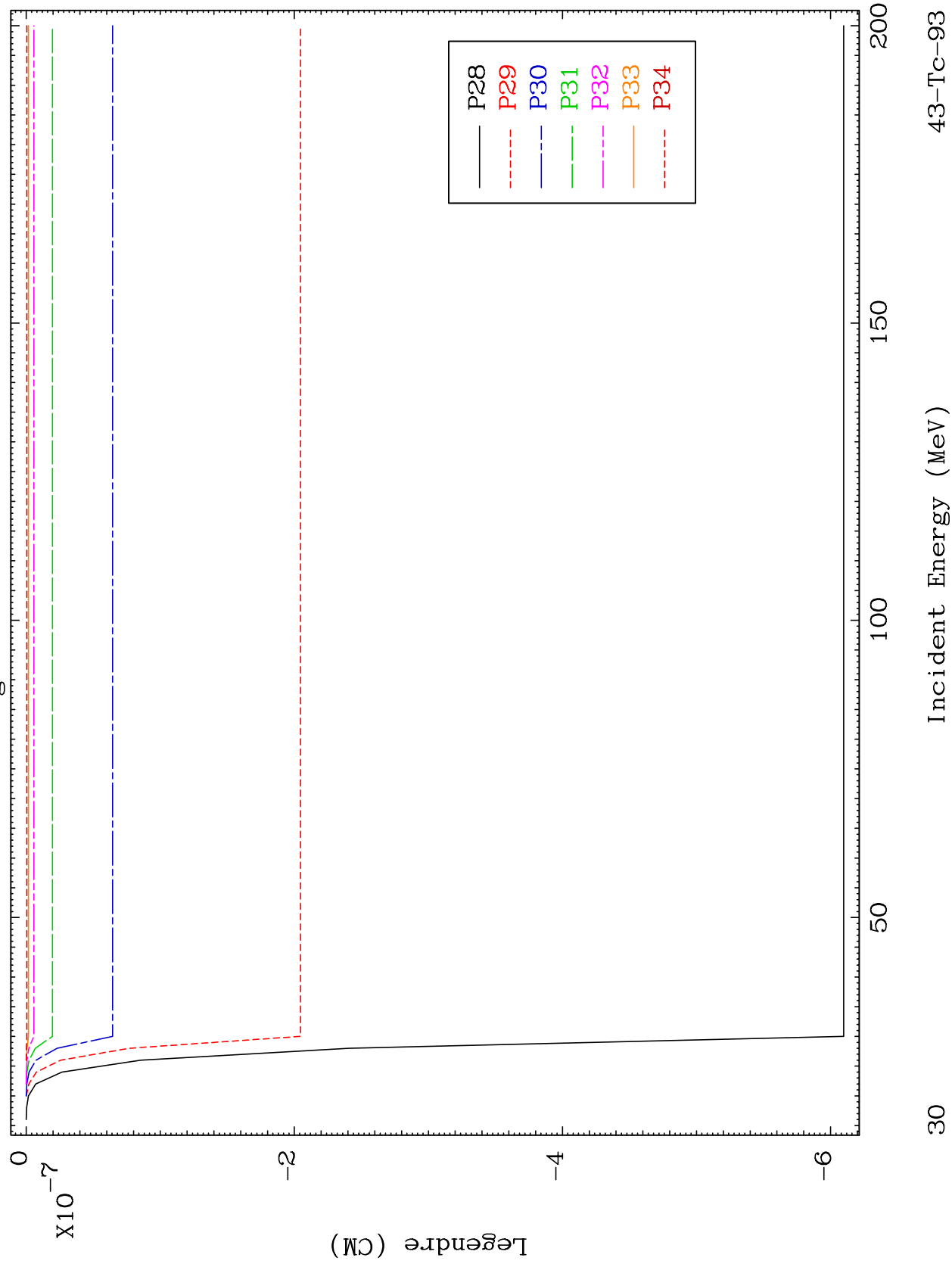




MAT 4307

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

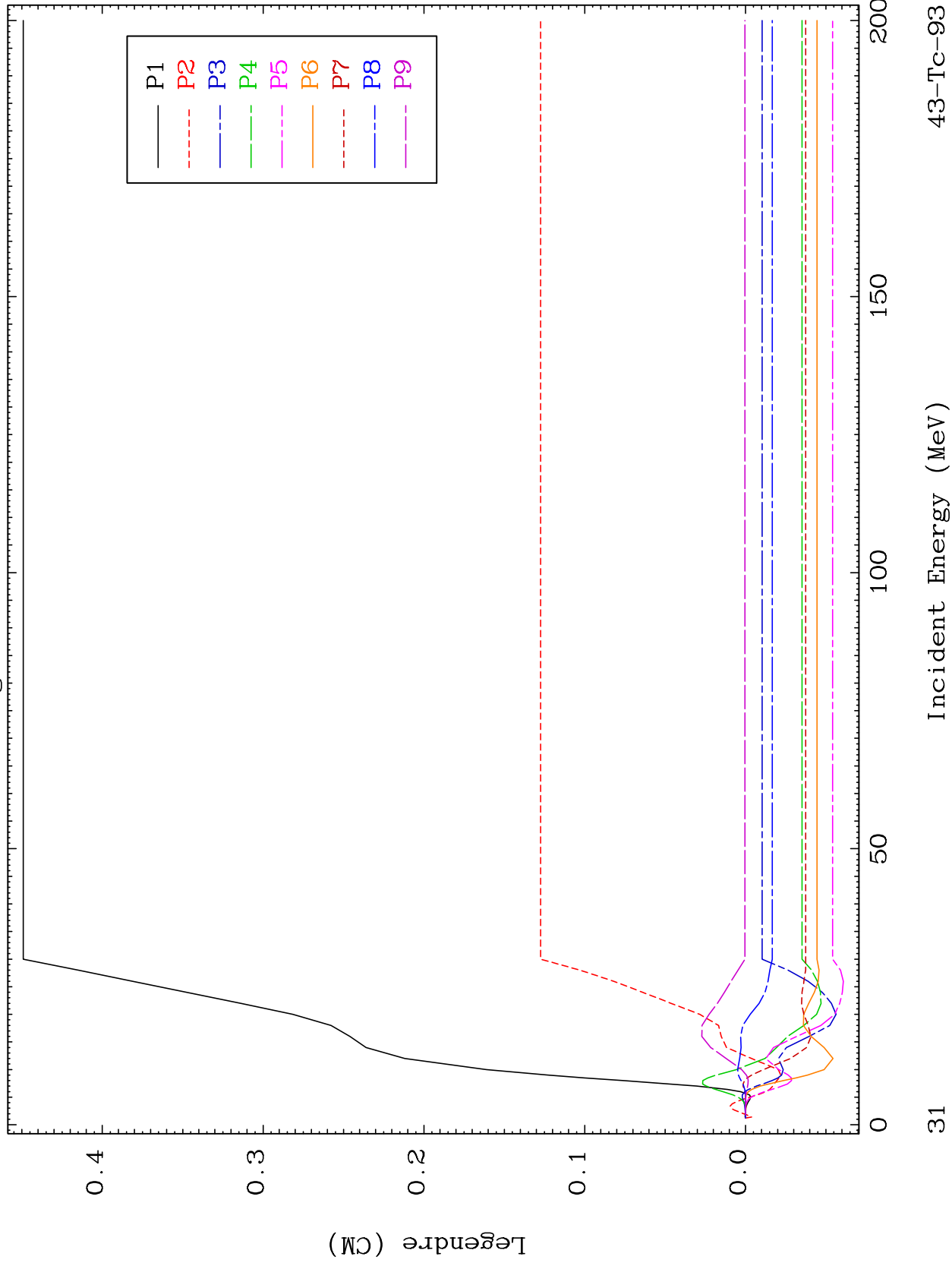
43-Tc-93



MAT 4307

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

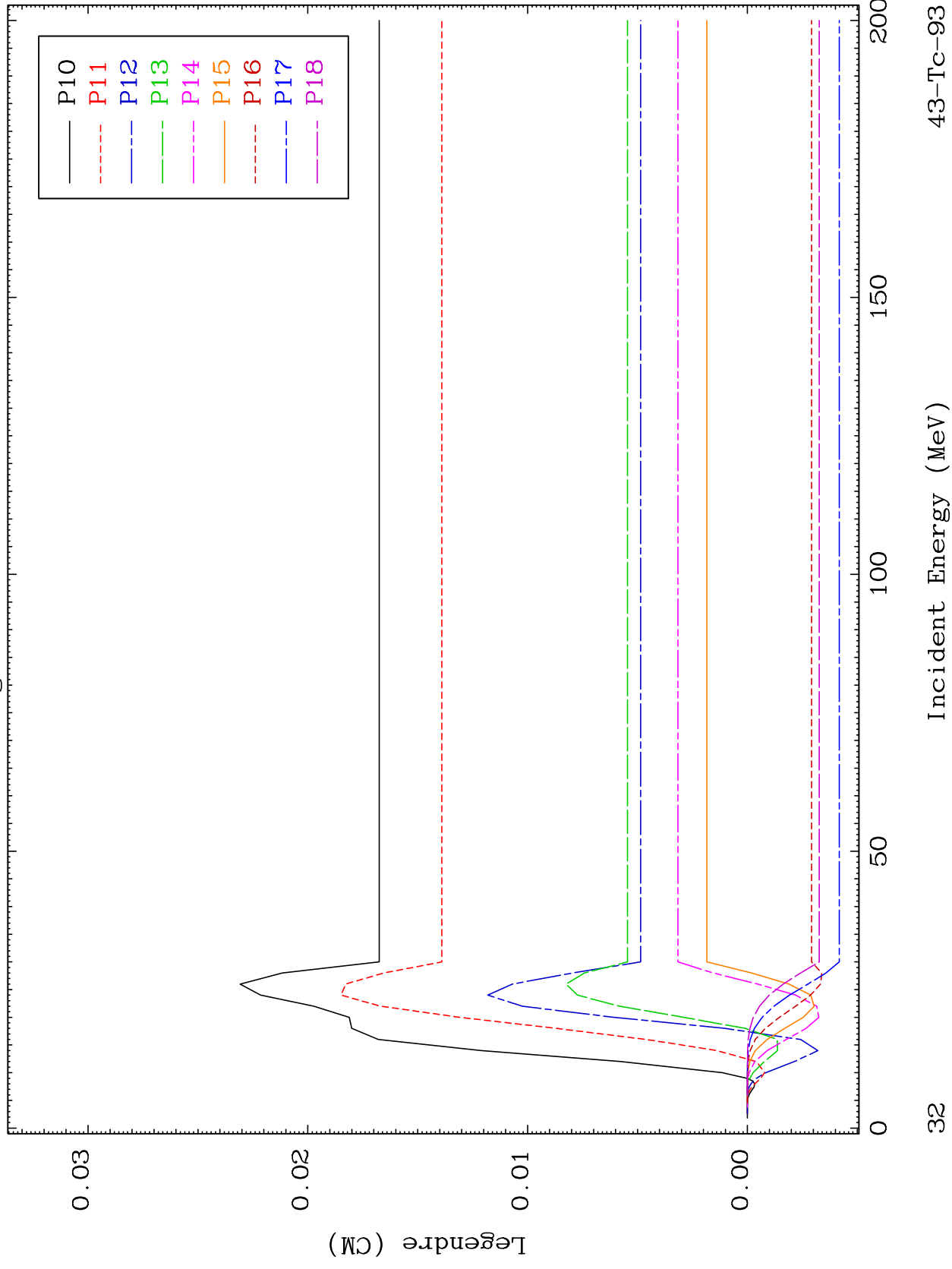
43-Tc-93

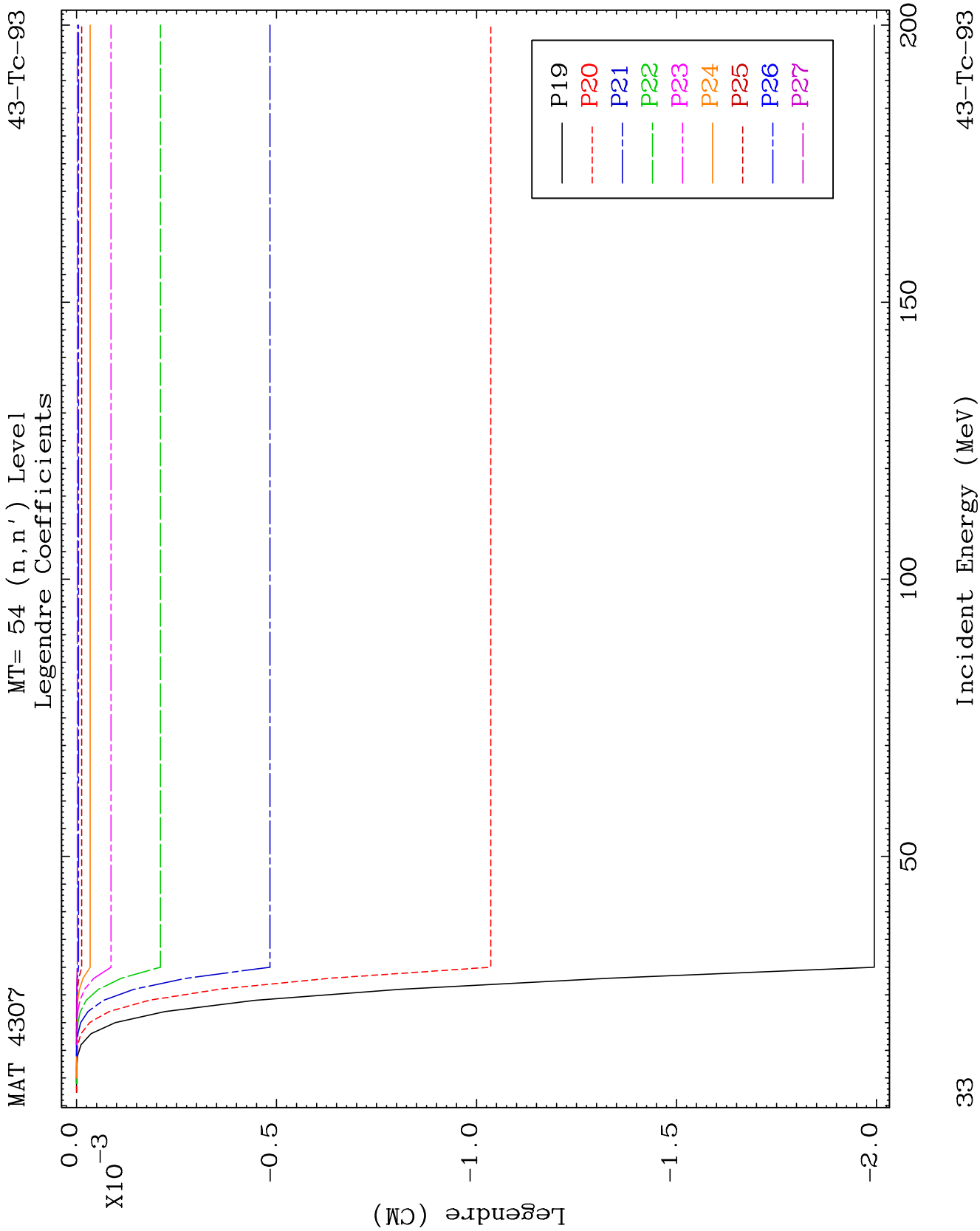


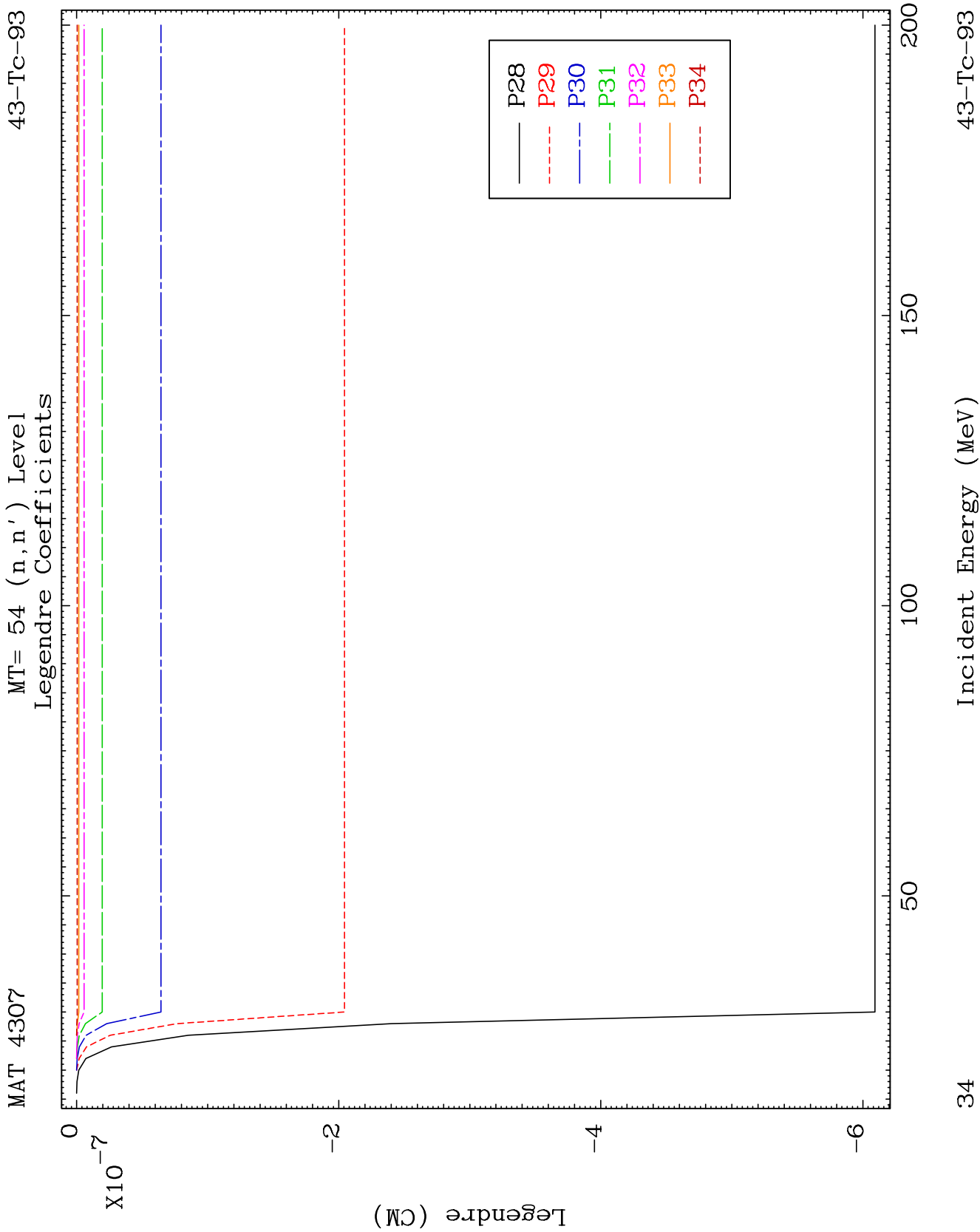
MAT 4307

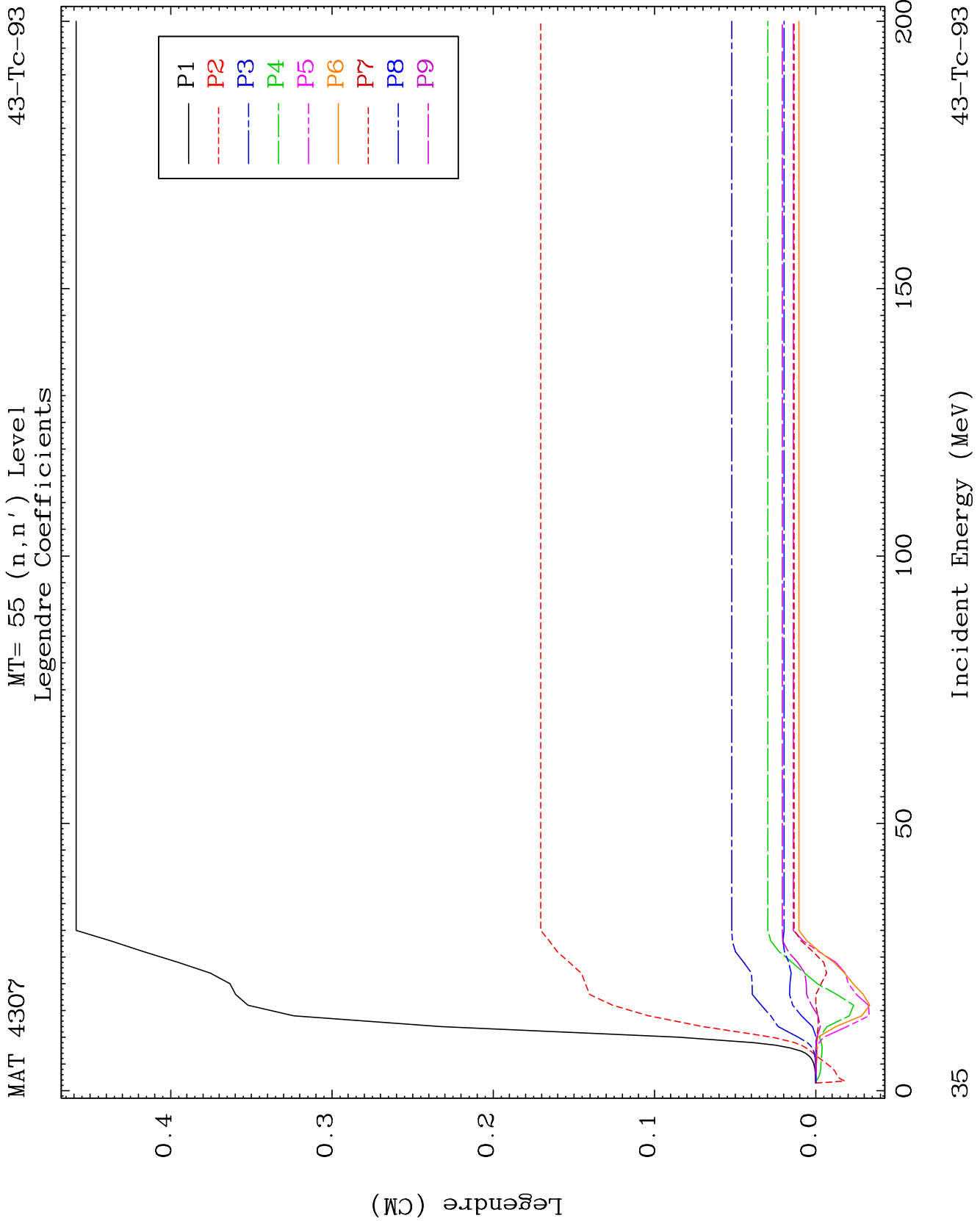
MT= 54 (n, n') Level
Legendre Coefficients

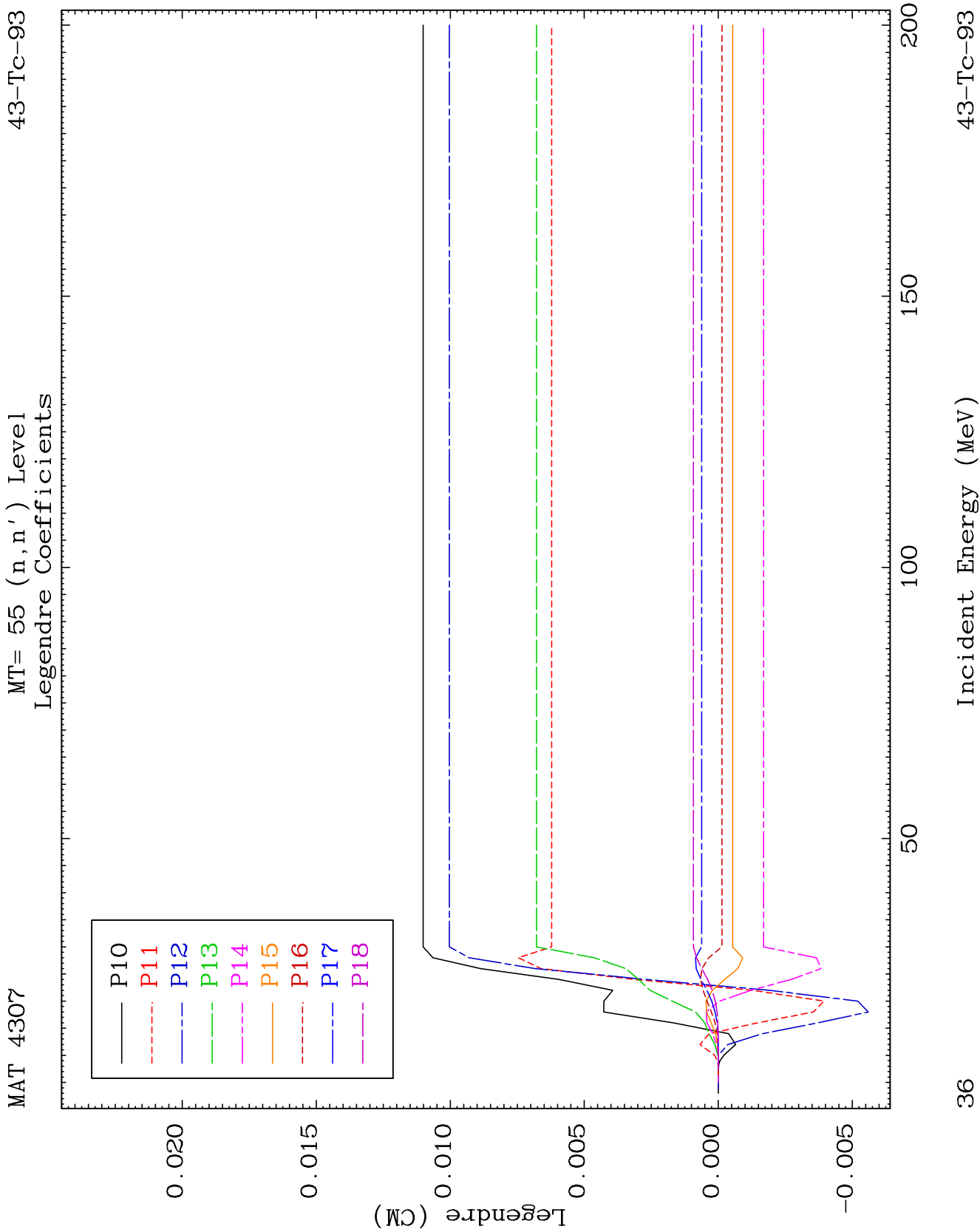
43-Tc-93







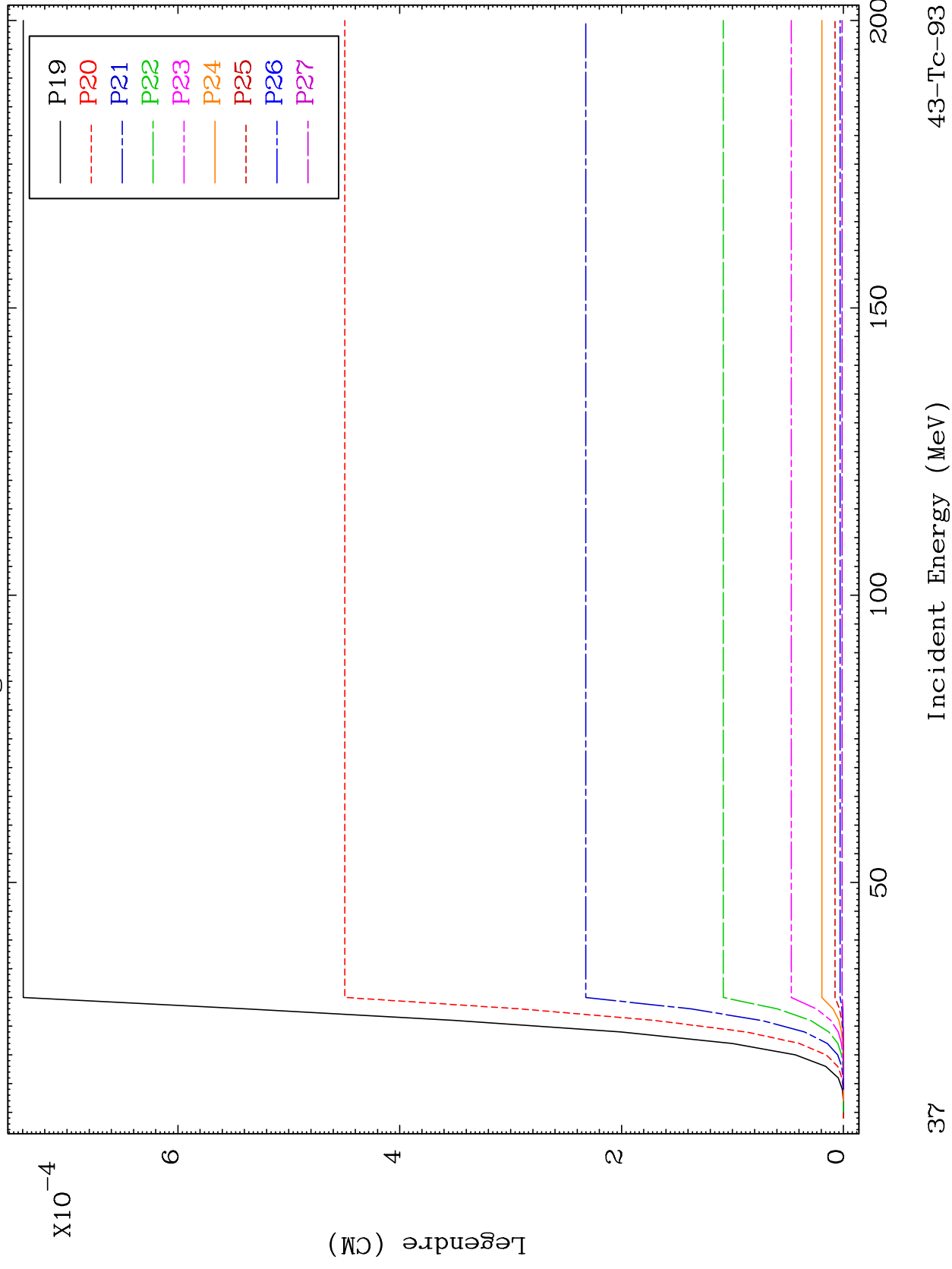


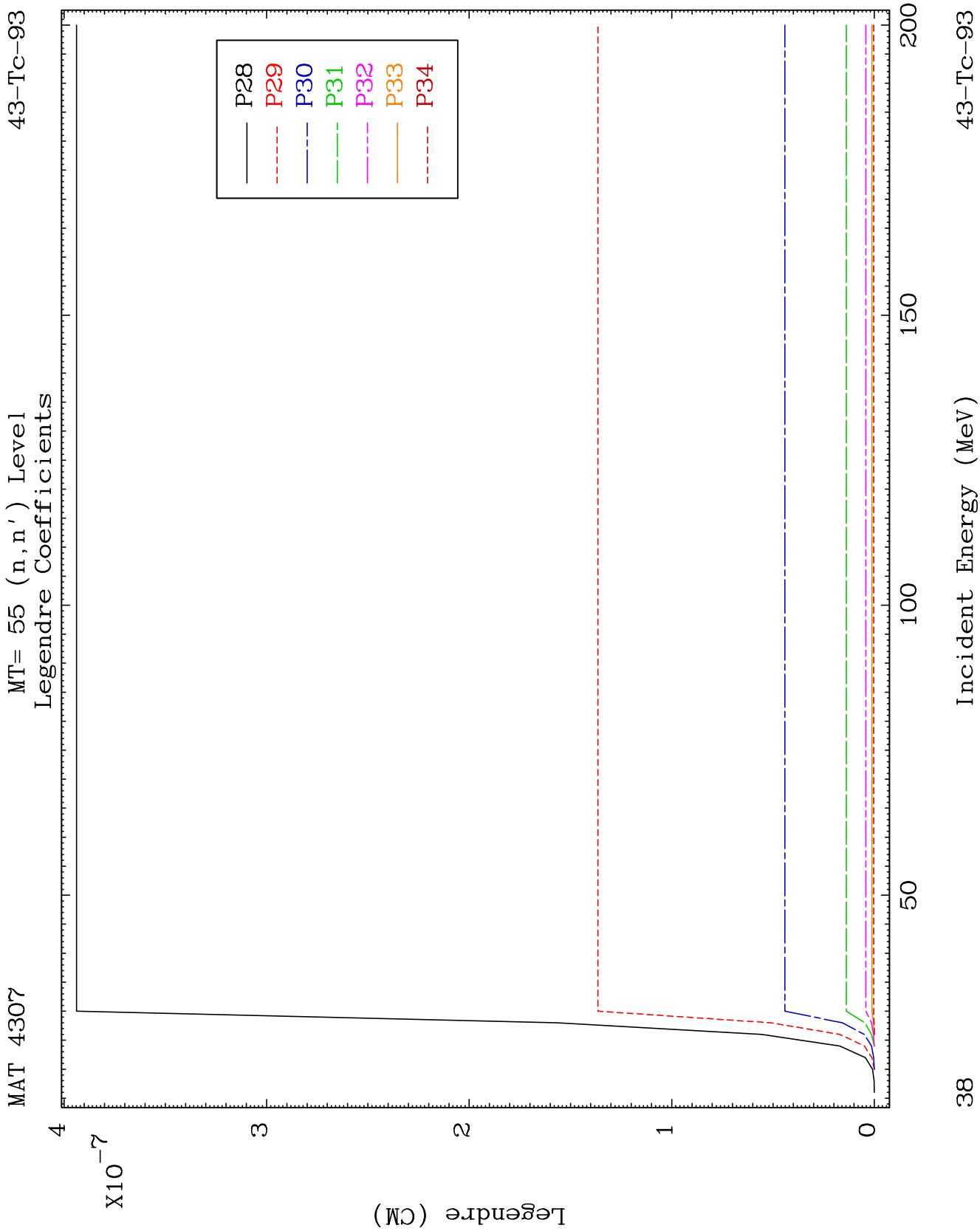


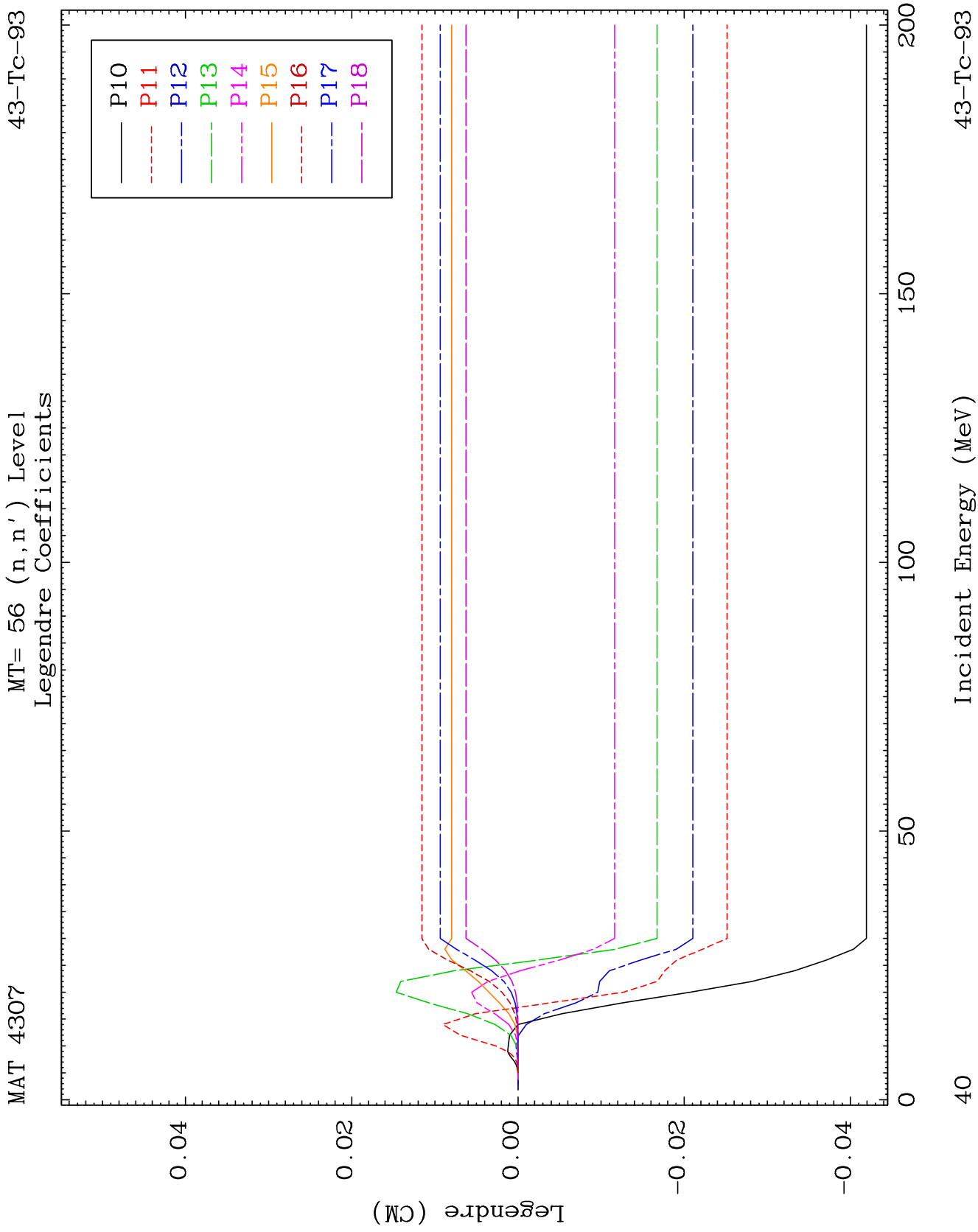
MAT 4307

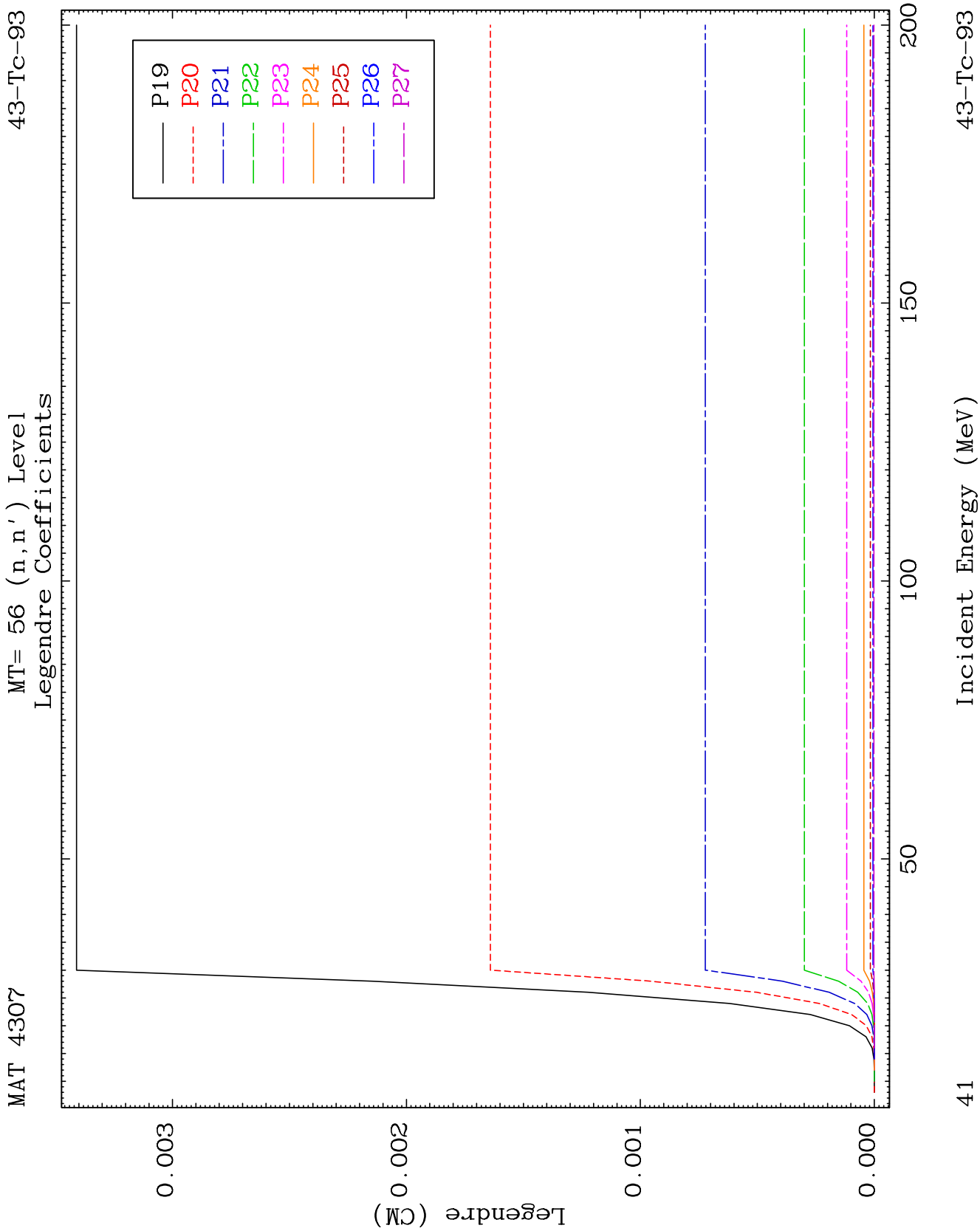
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Legendre Coefficients

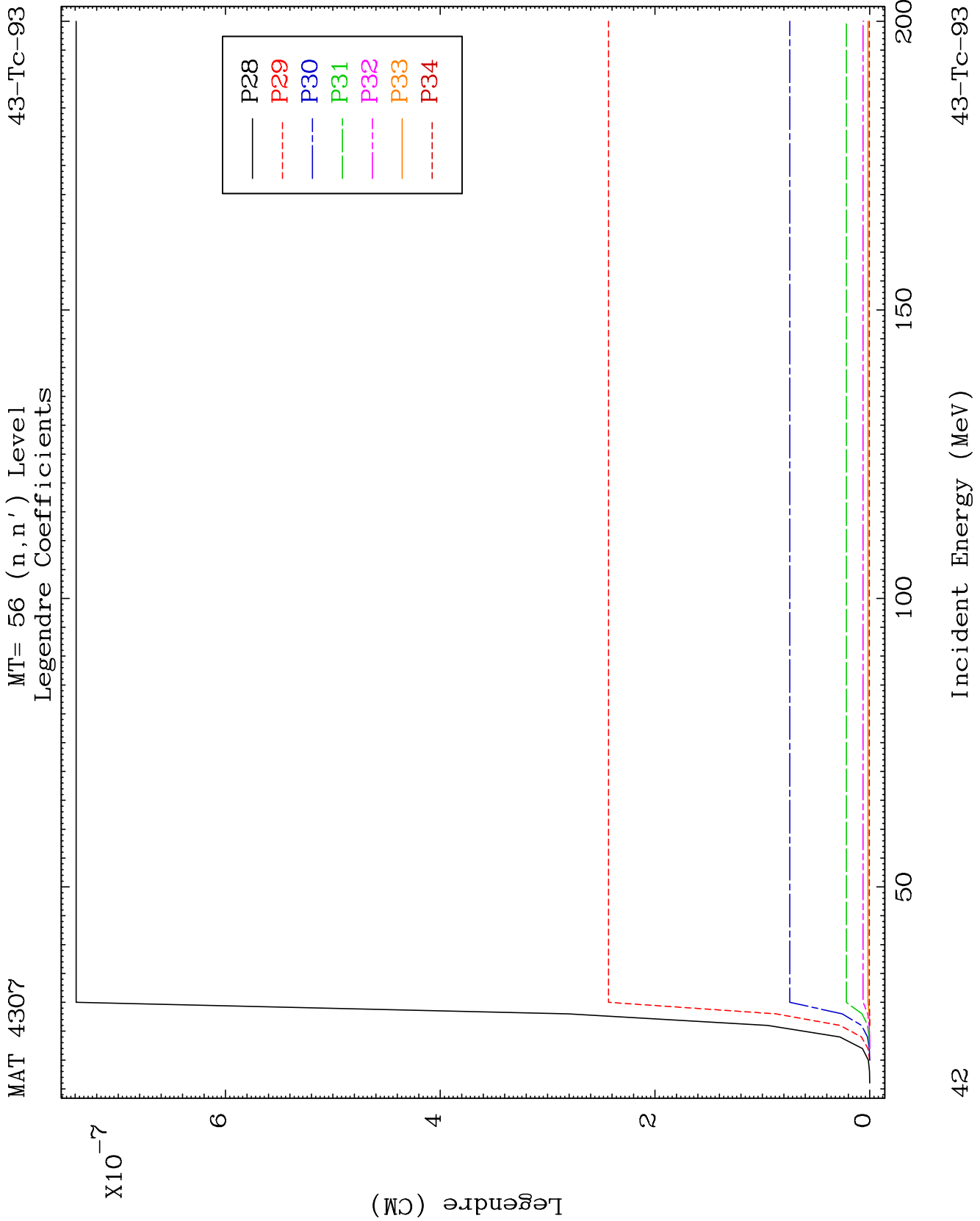
43-Tc-93

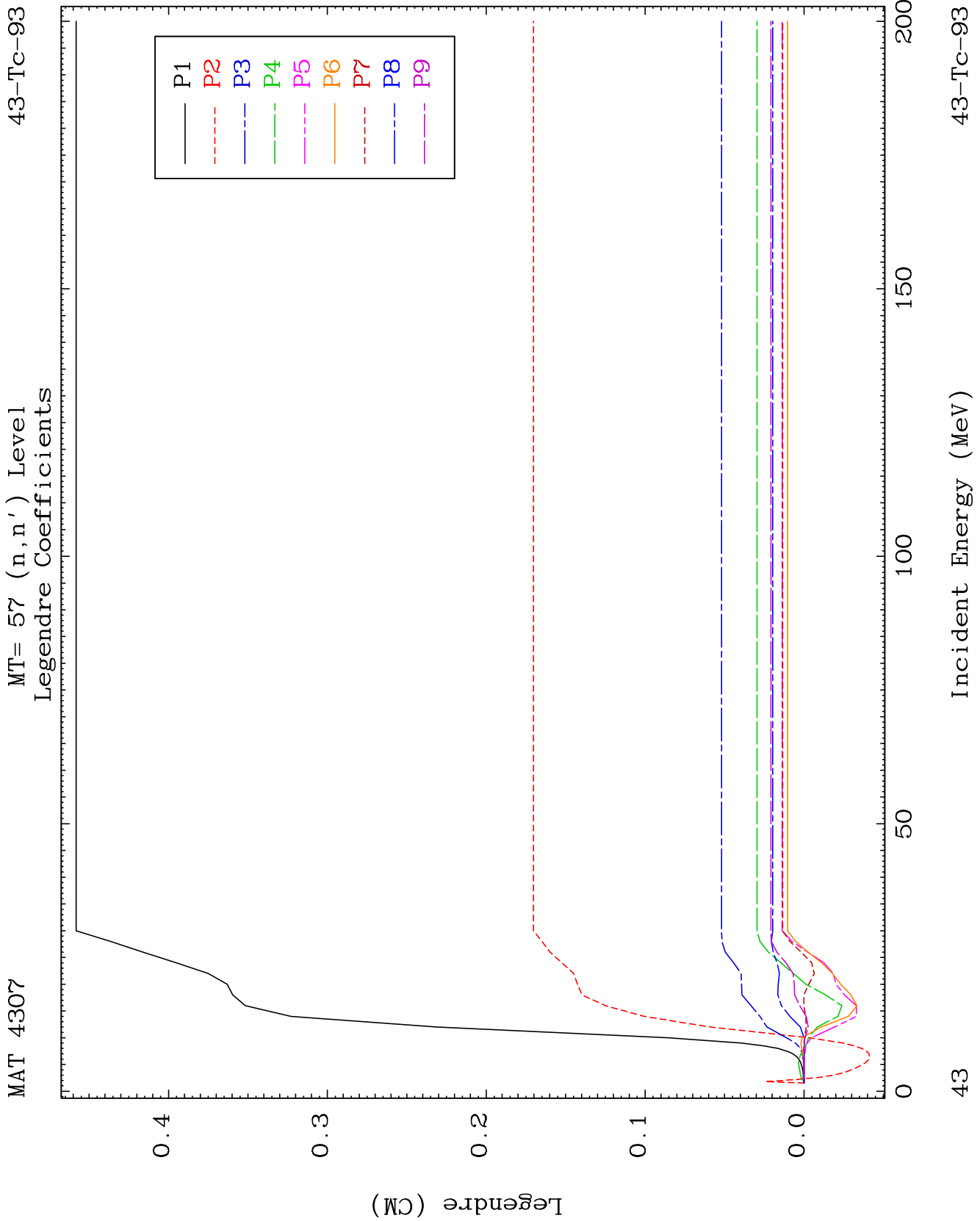


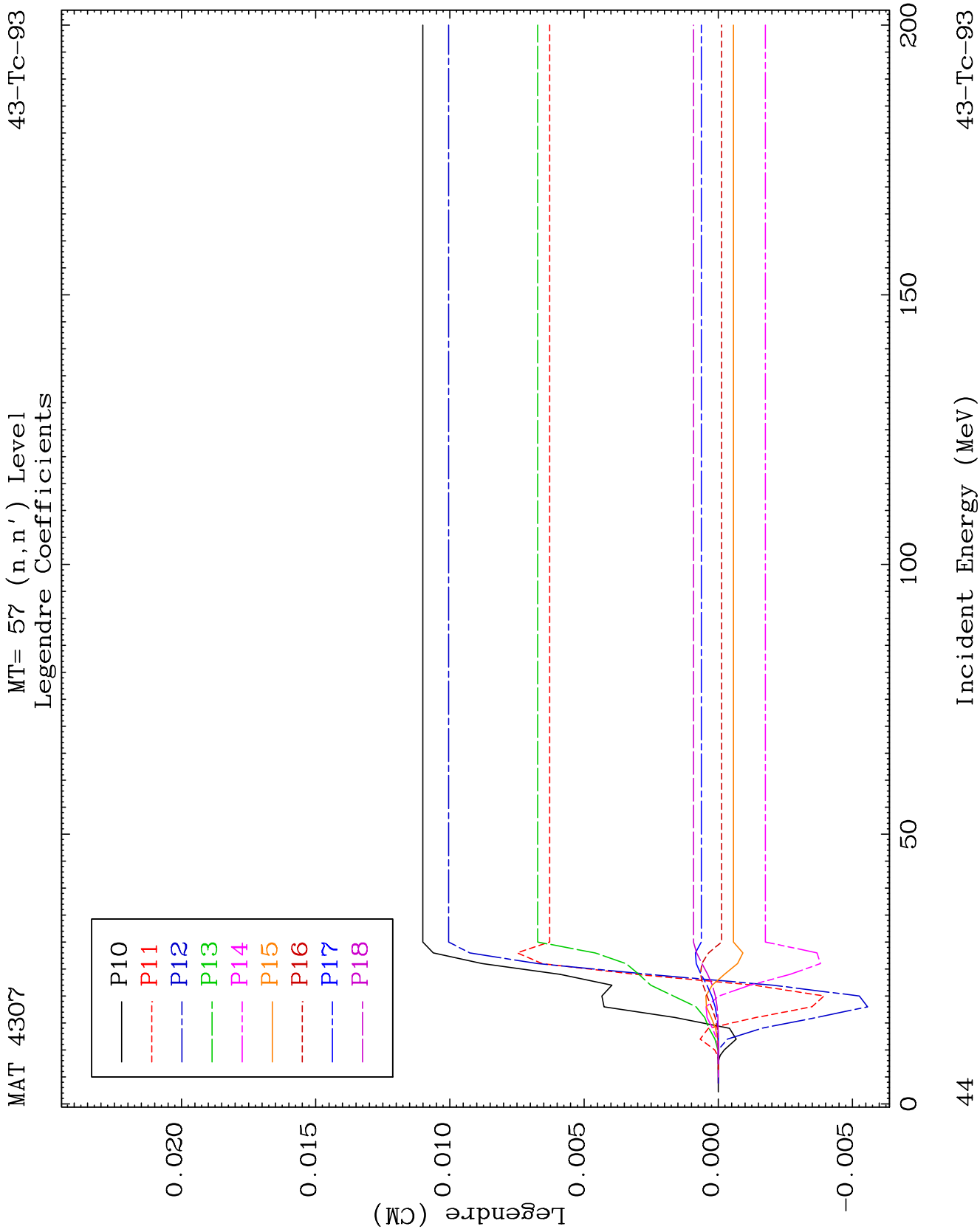


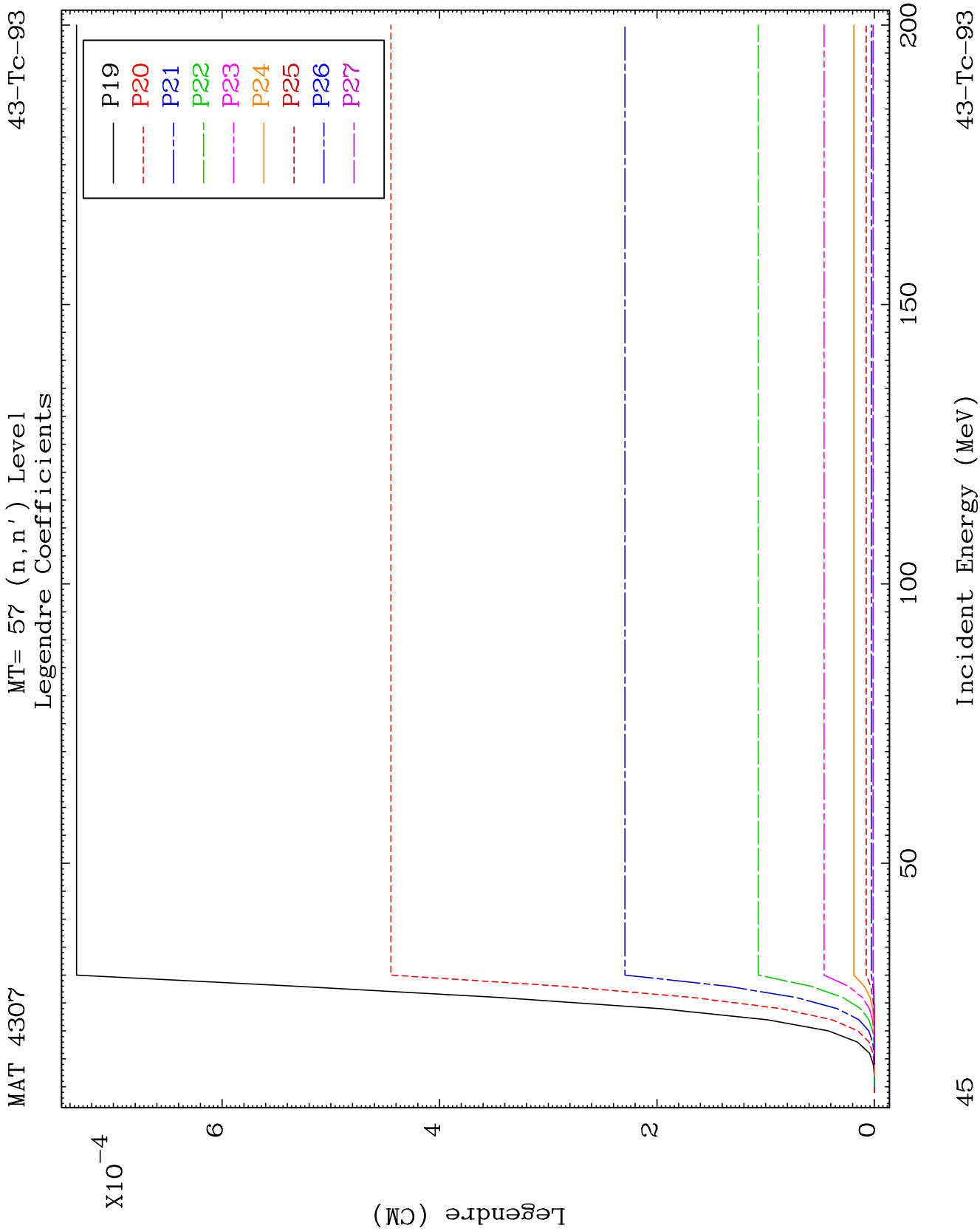


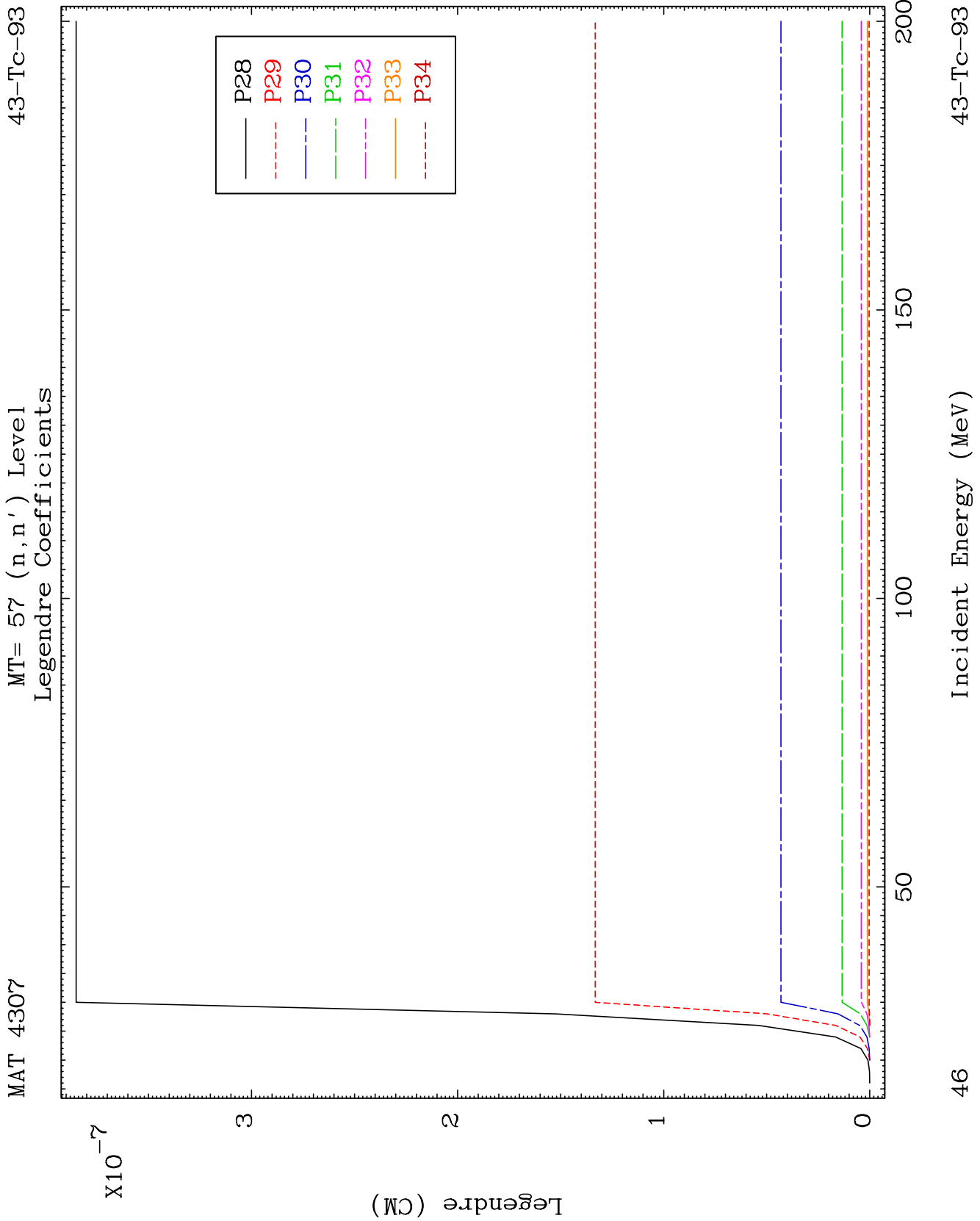


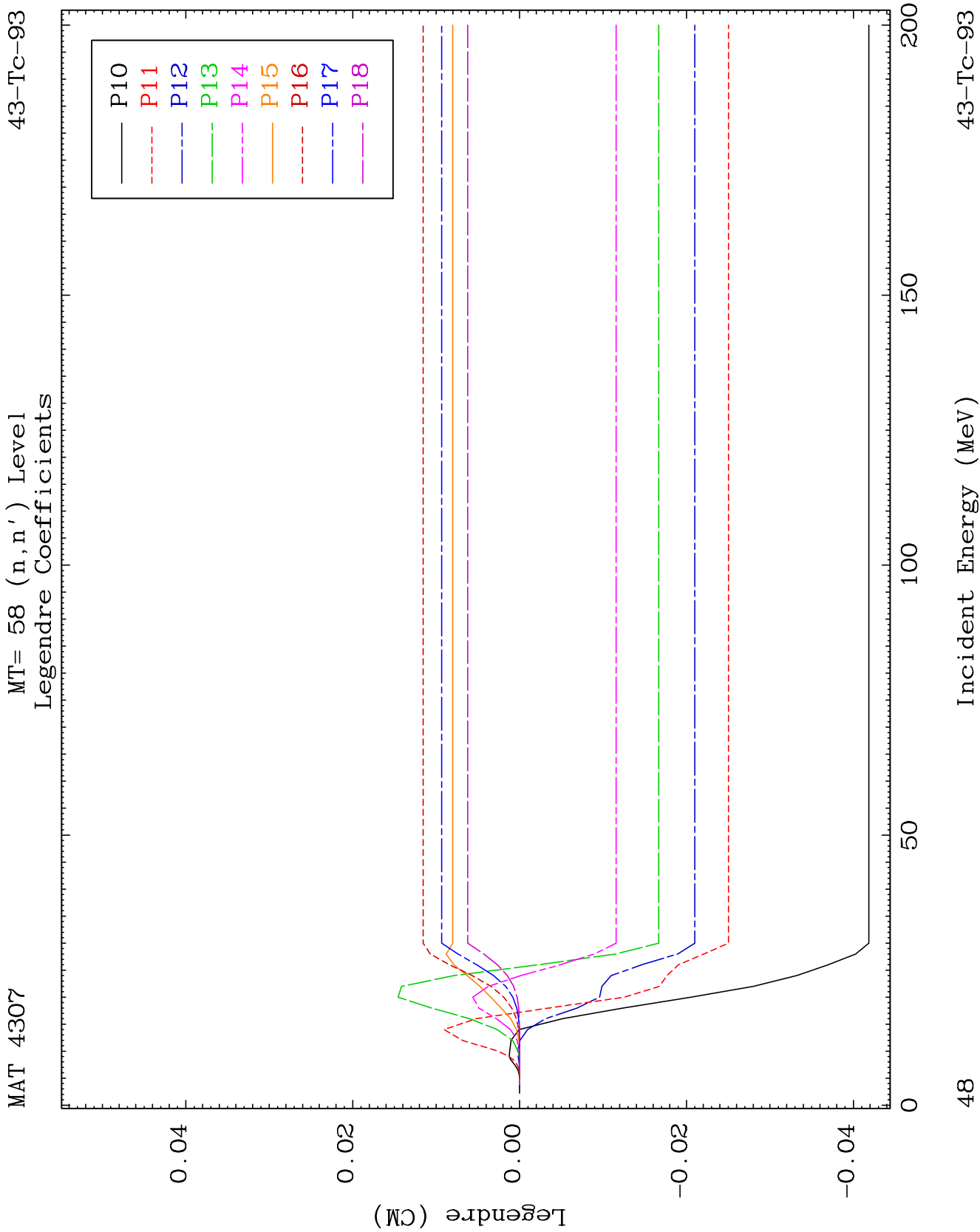


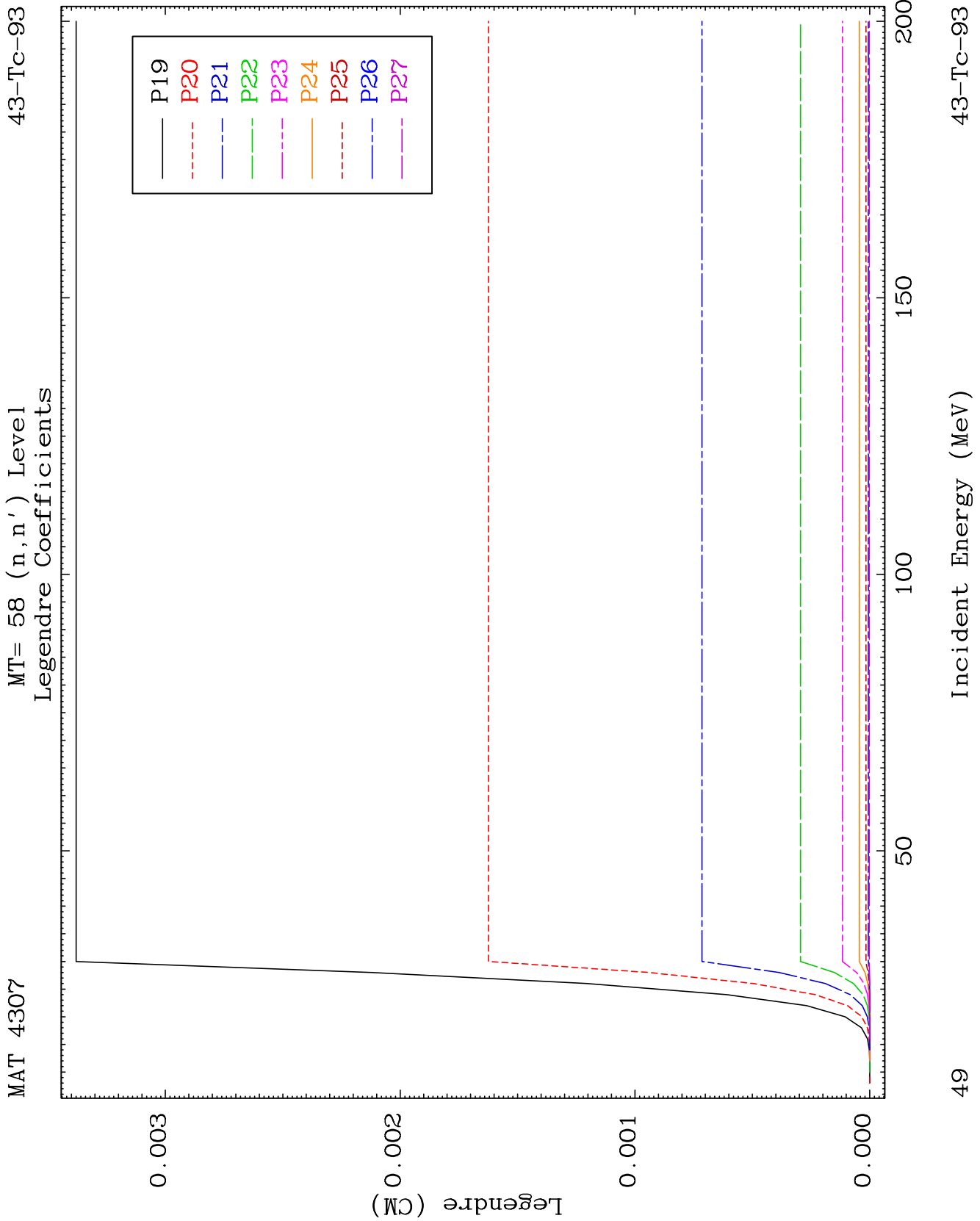


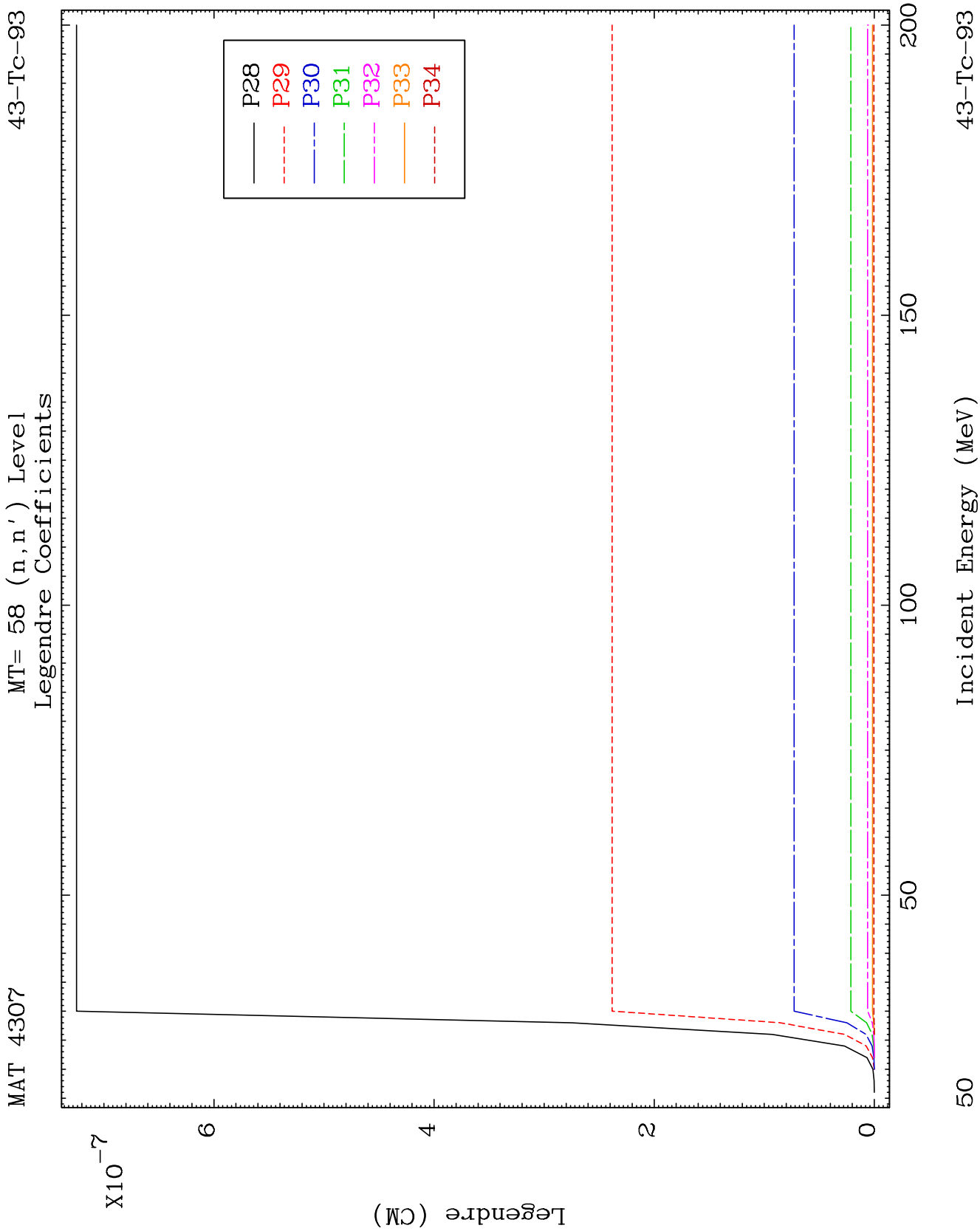


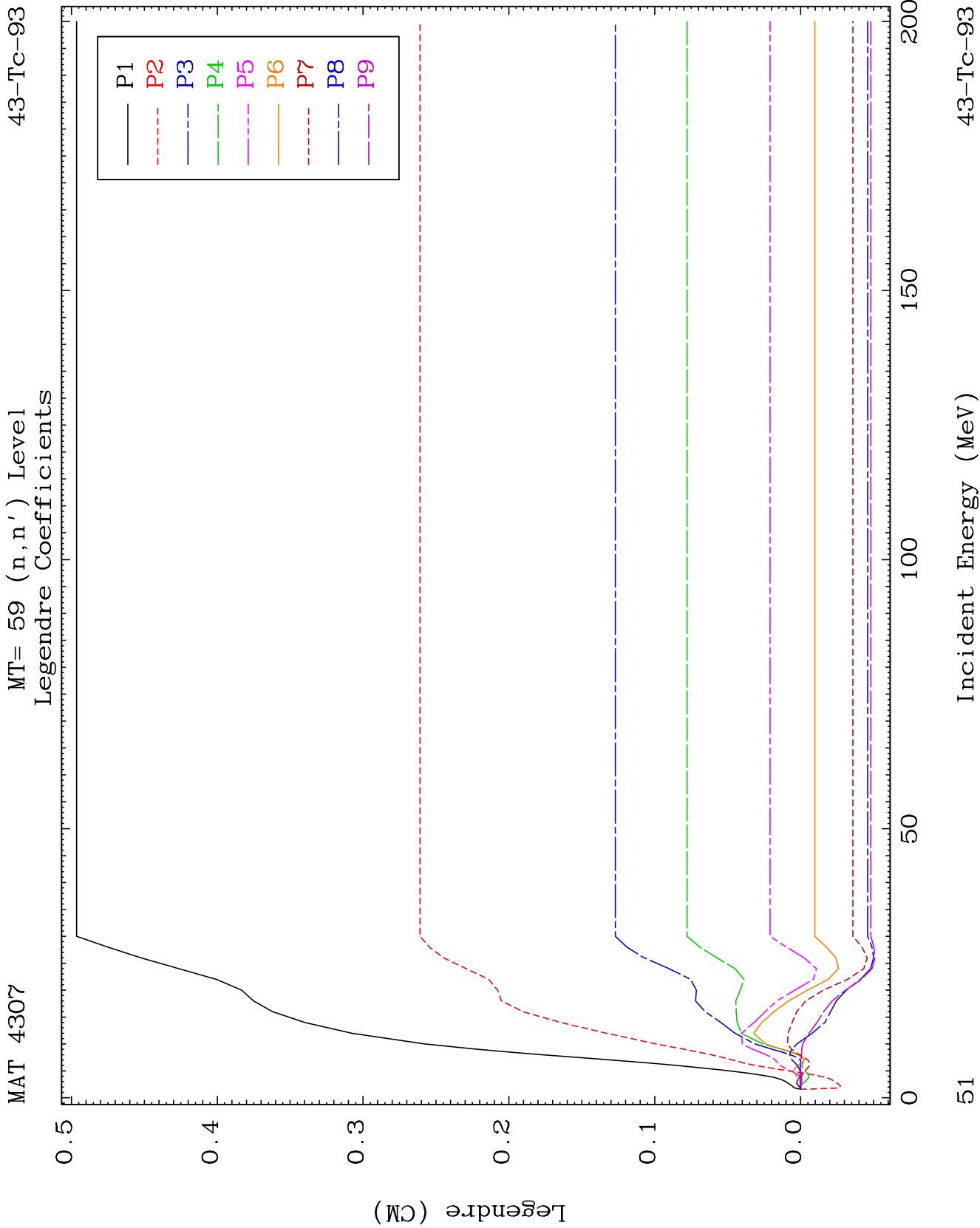


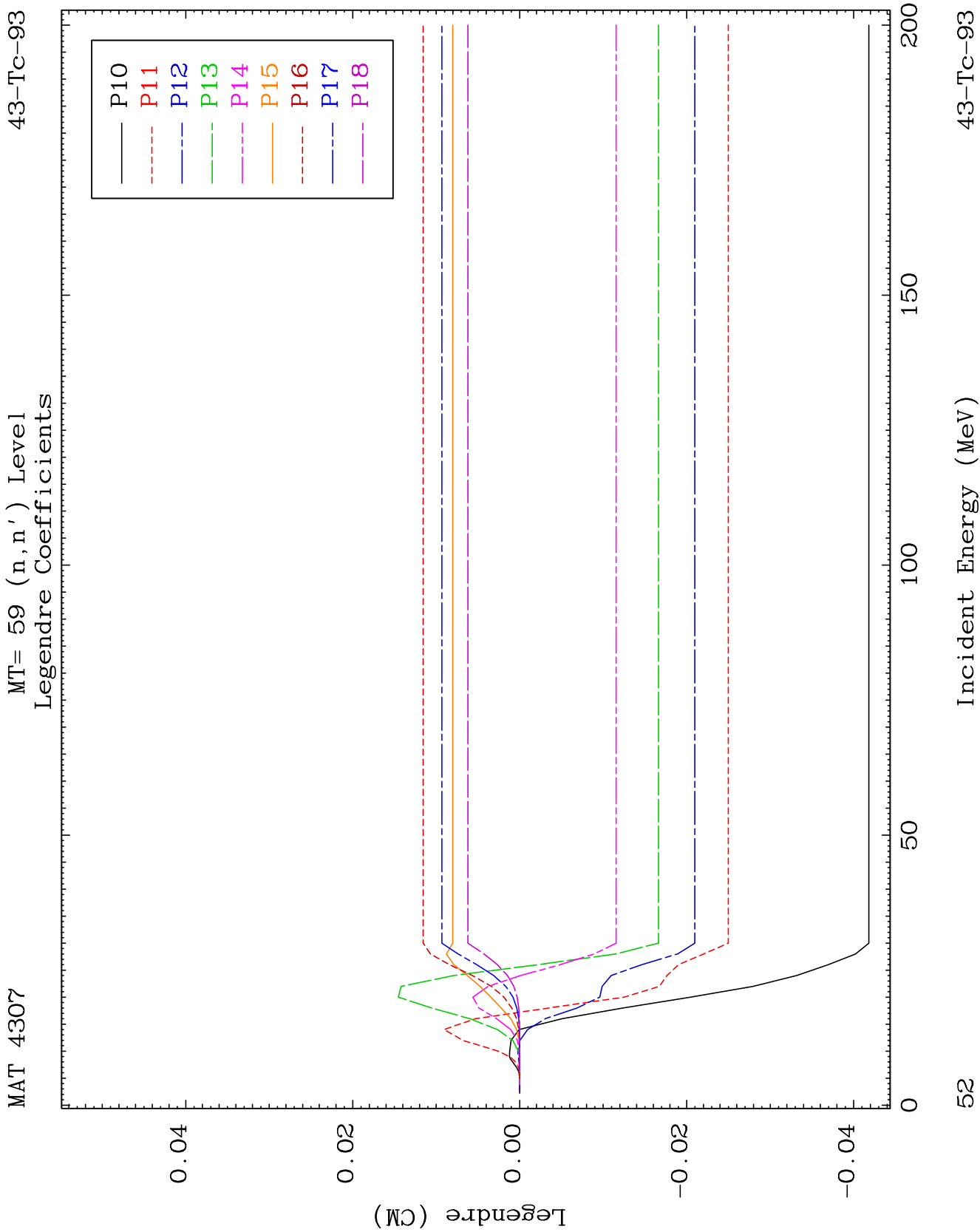


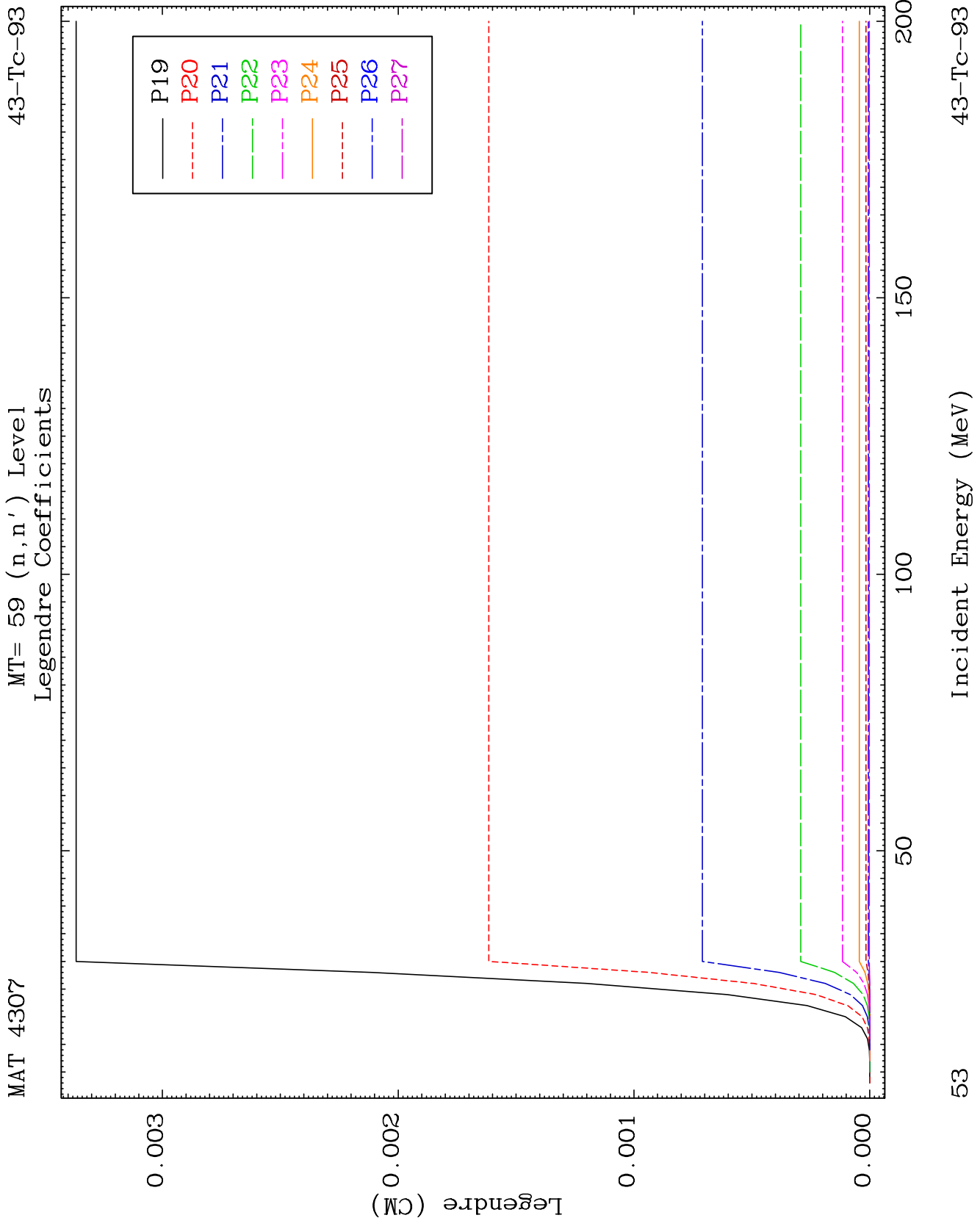


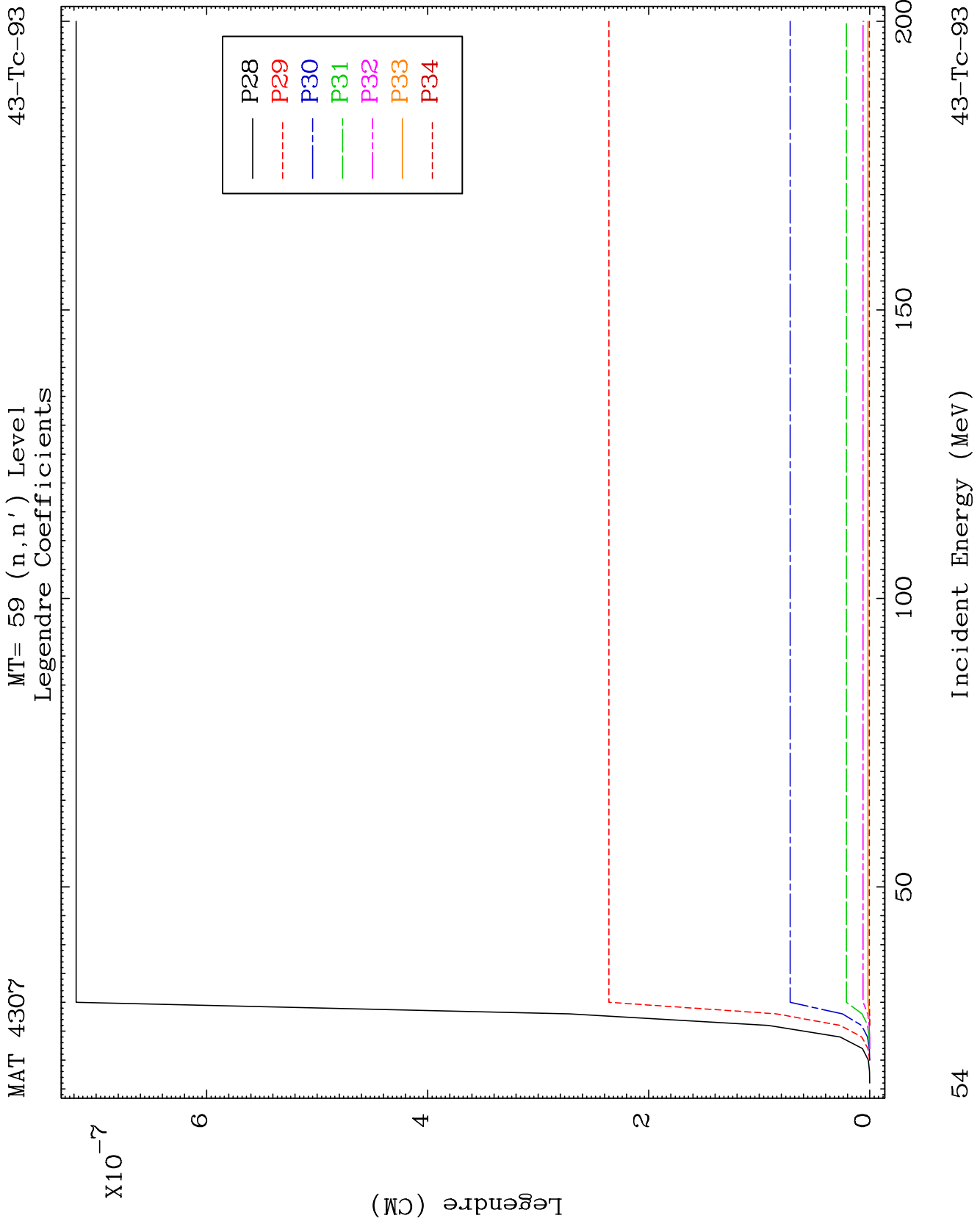








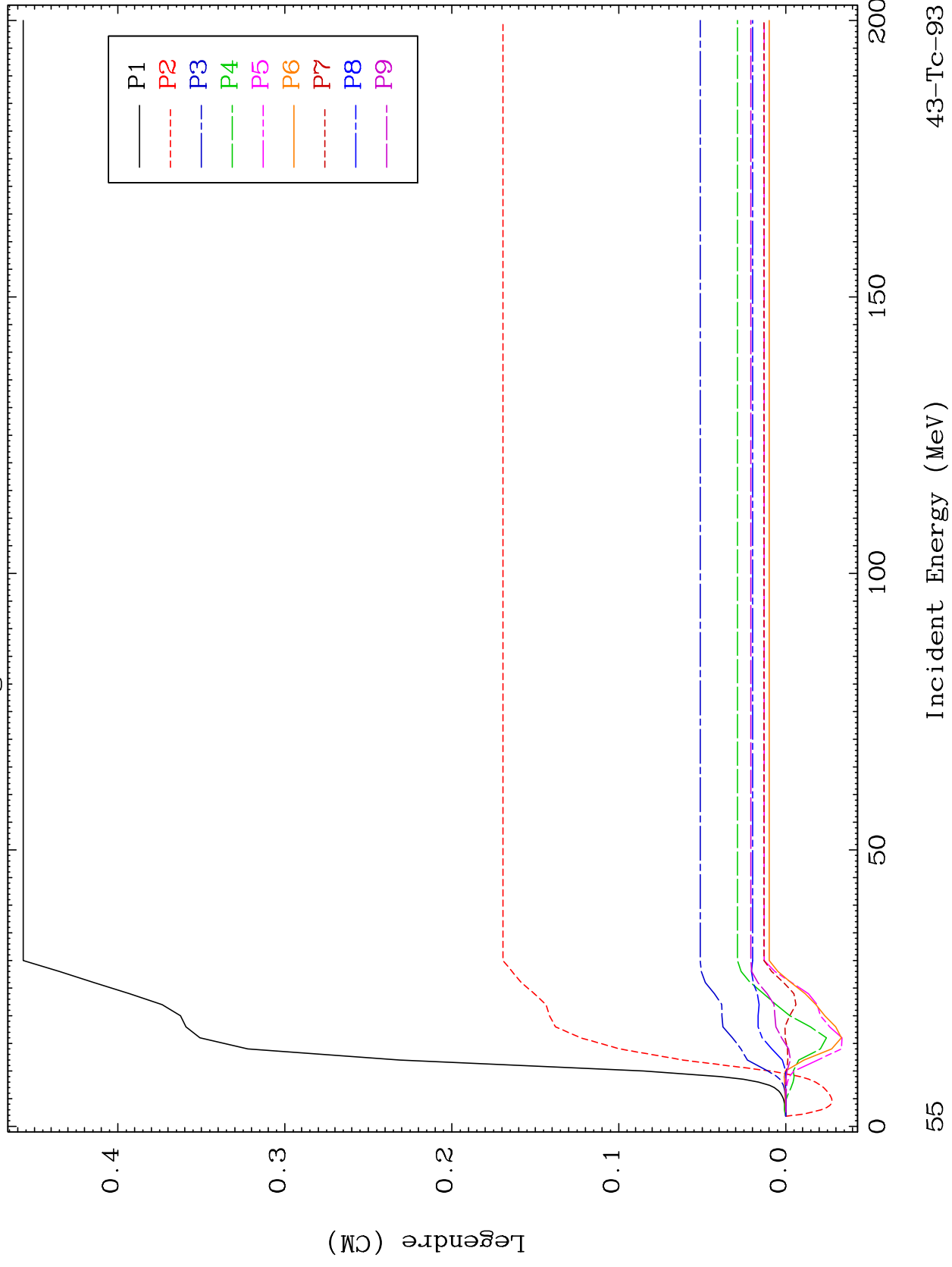




MAT 4307

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

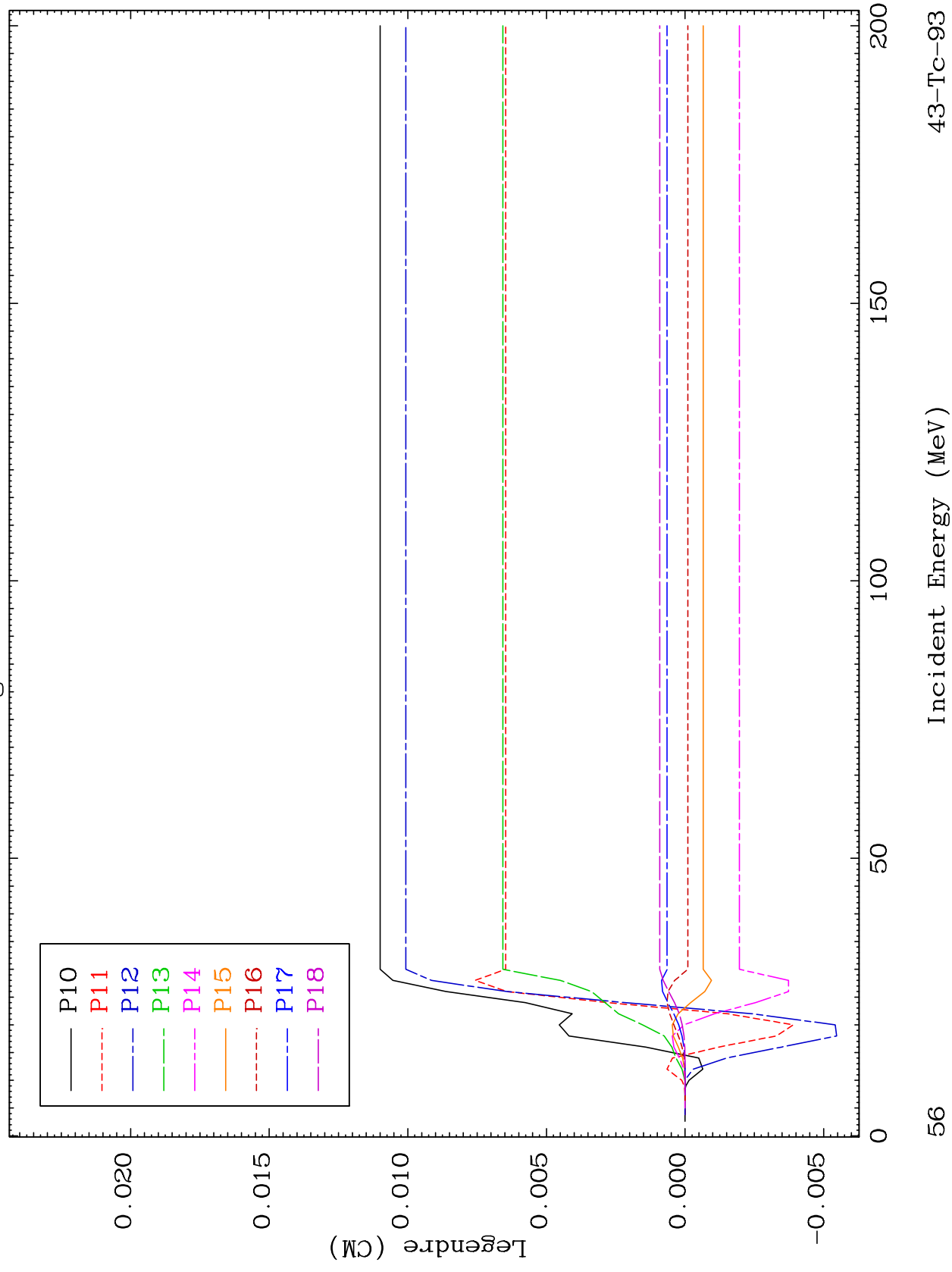
43-Tc-93

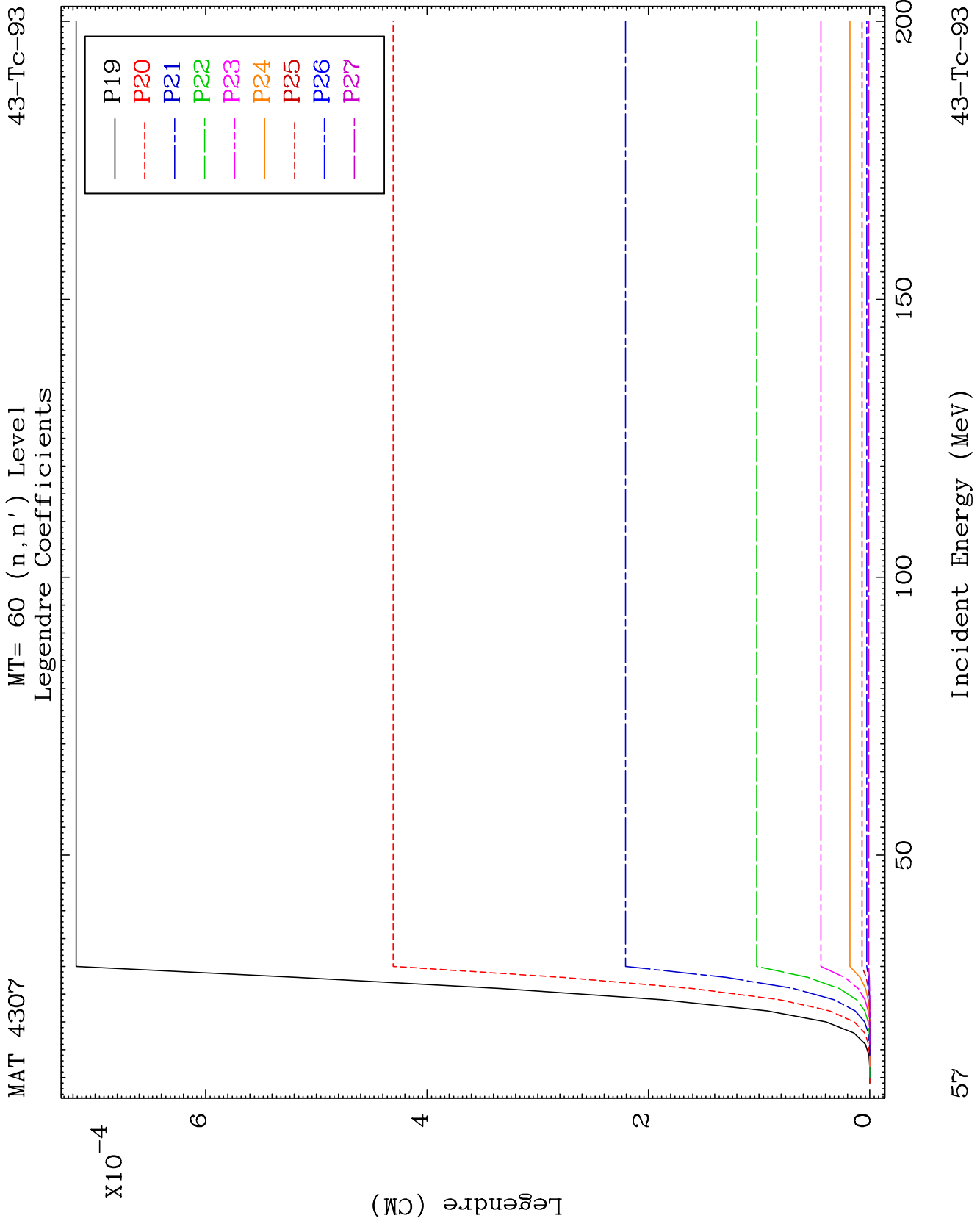


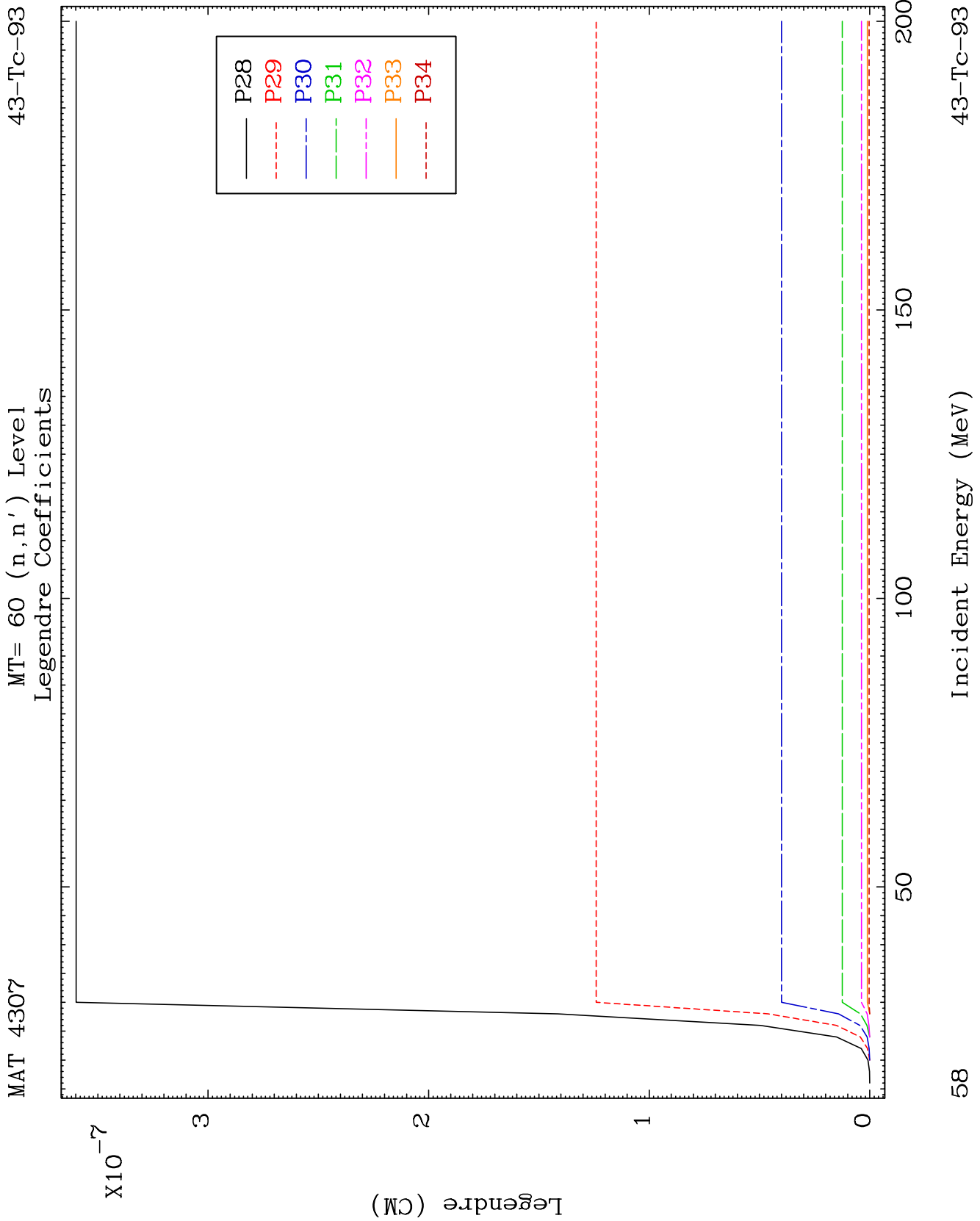
MAT 4307

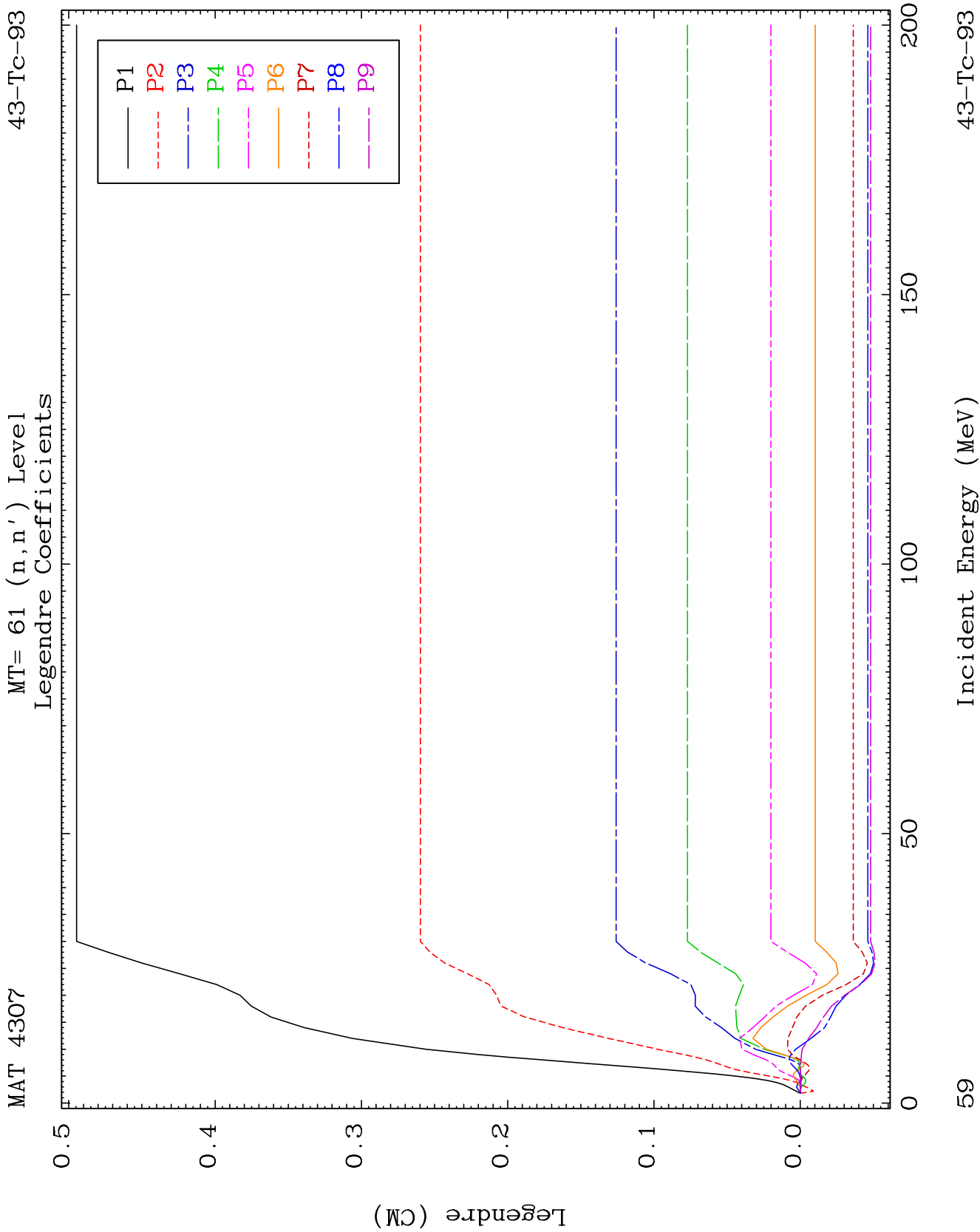
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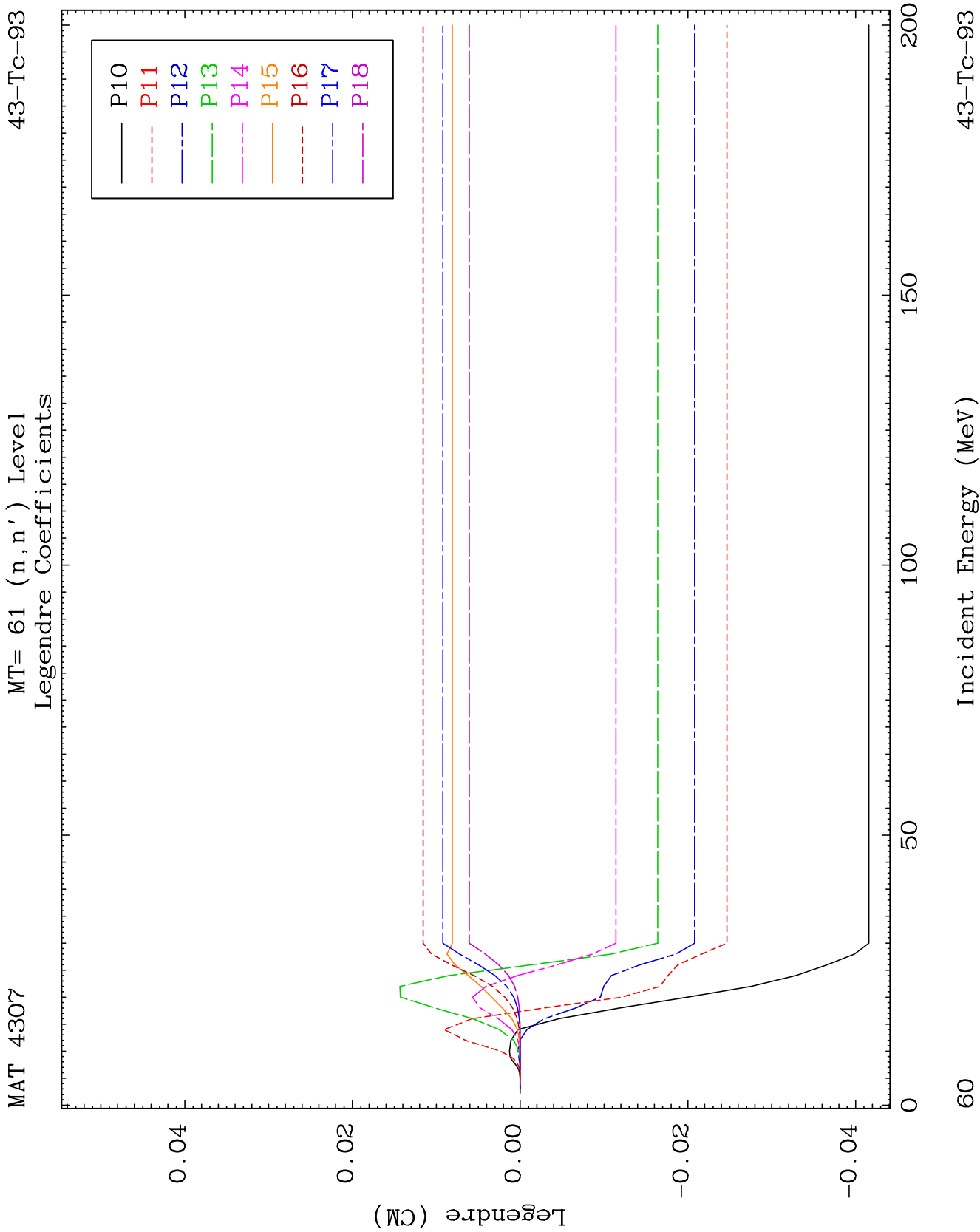
MT= 60 (n, n') Level
Legendre Coefficients

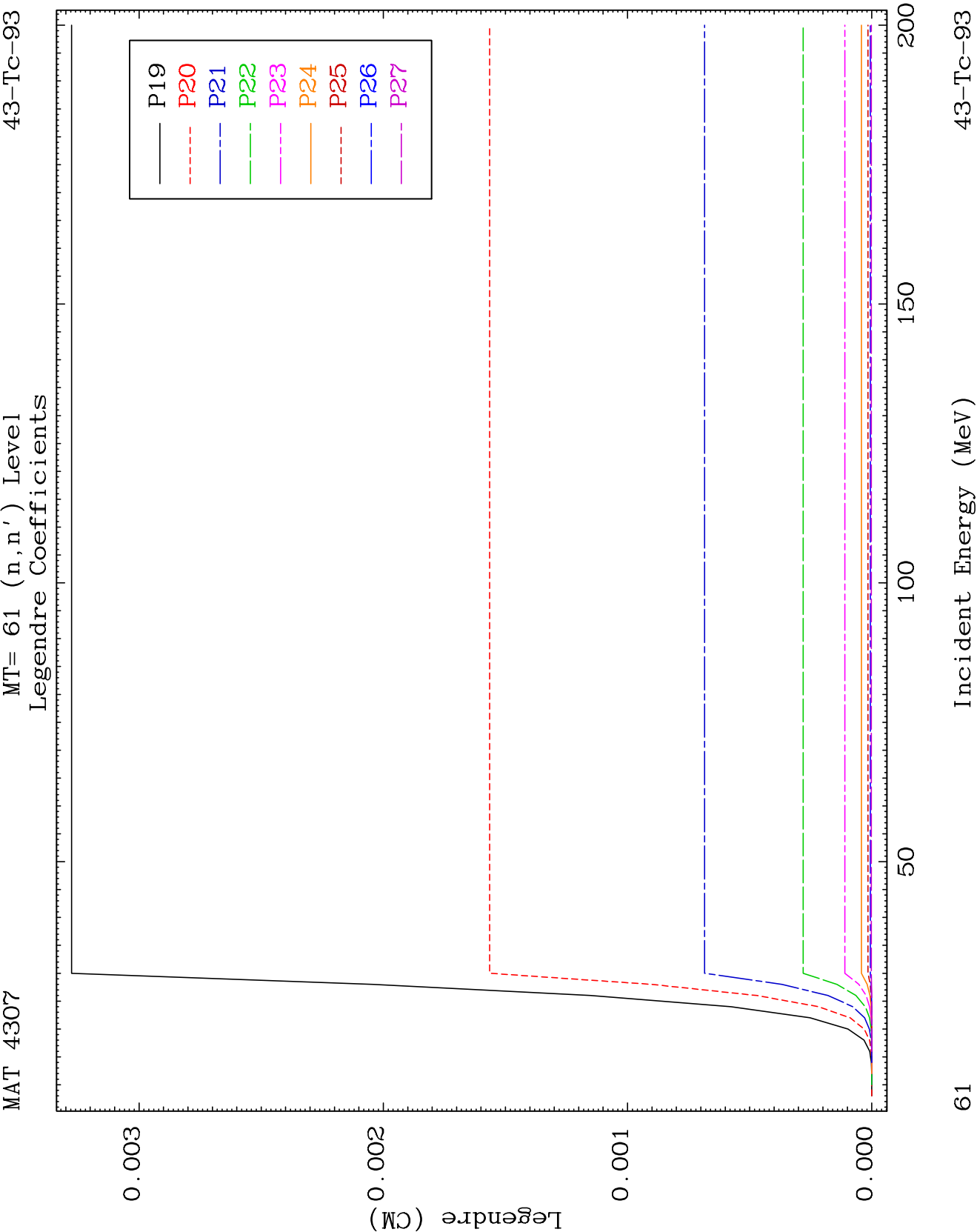


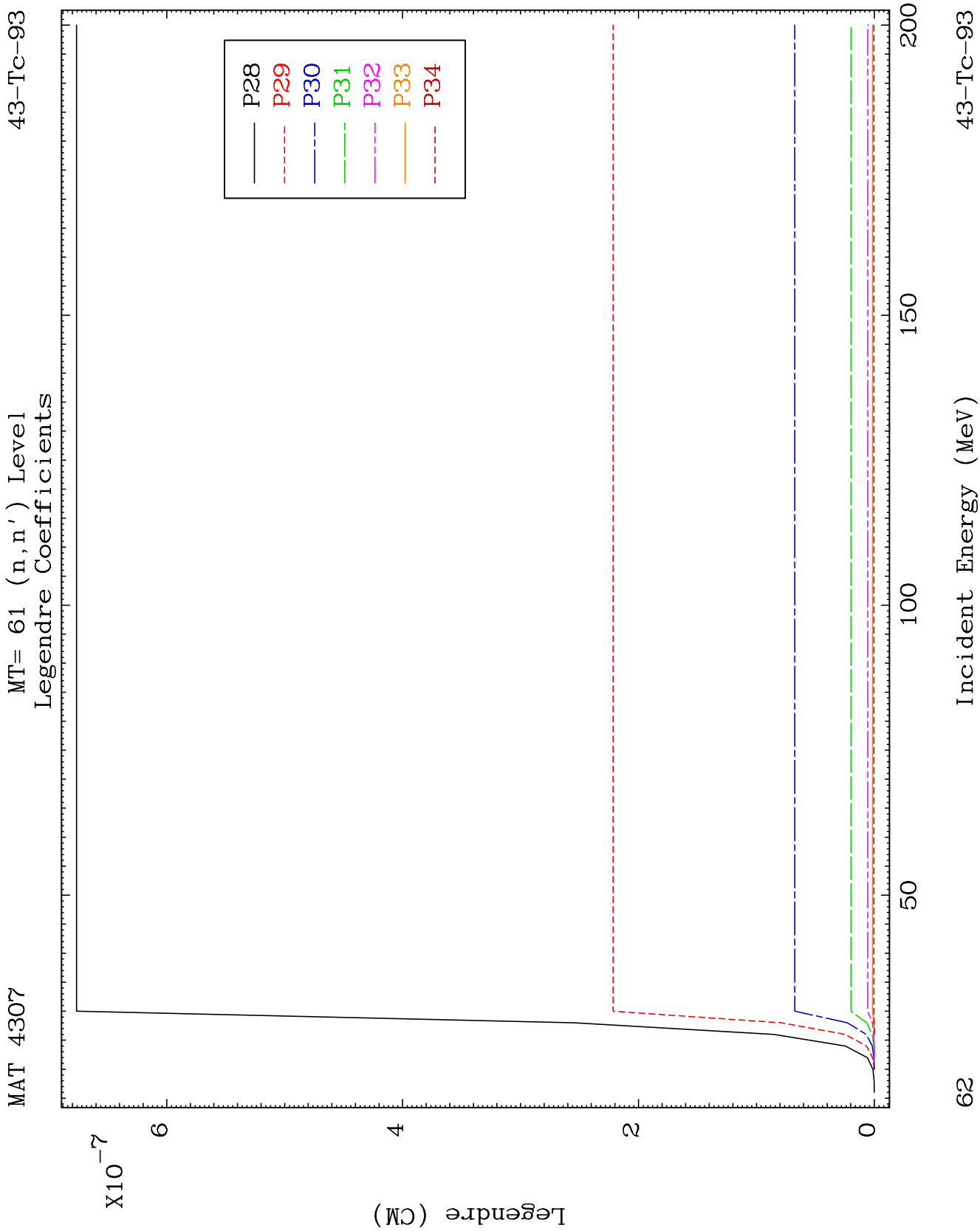








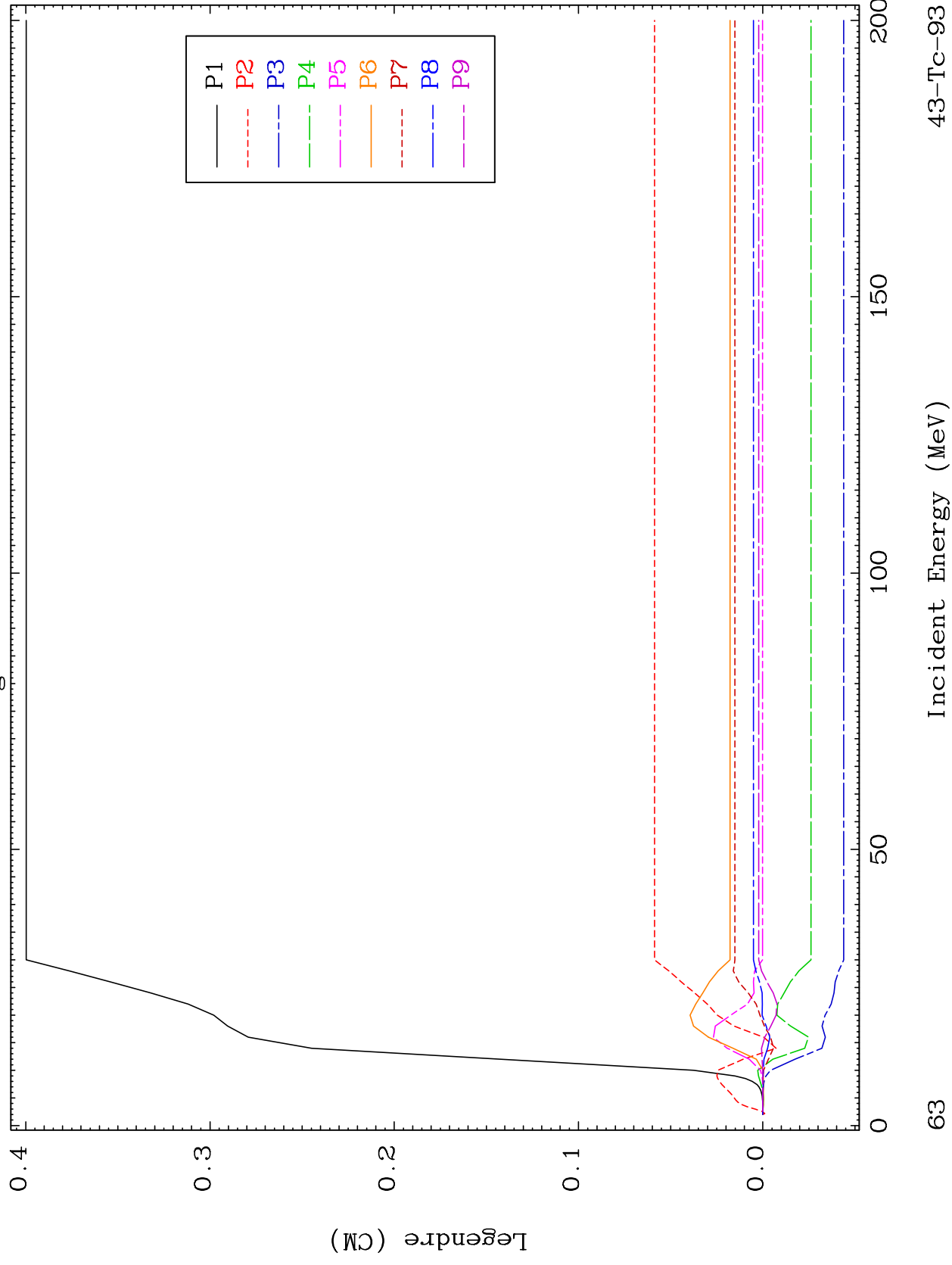




MAT 4307

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

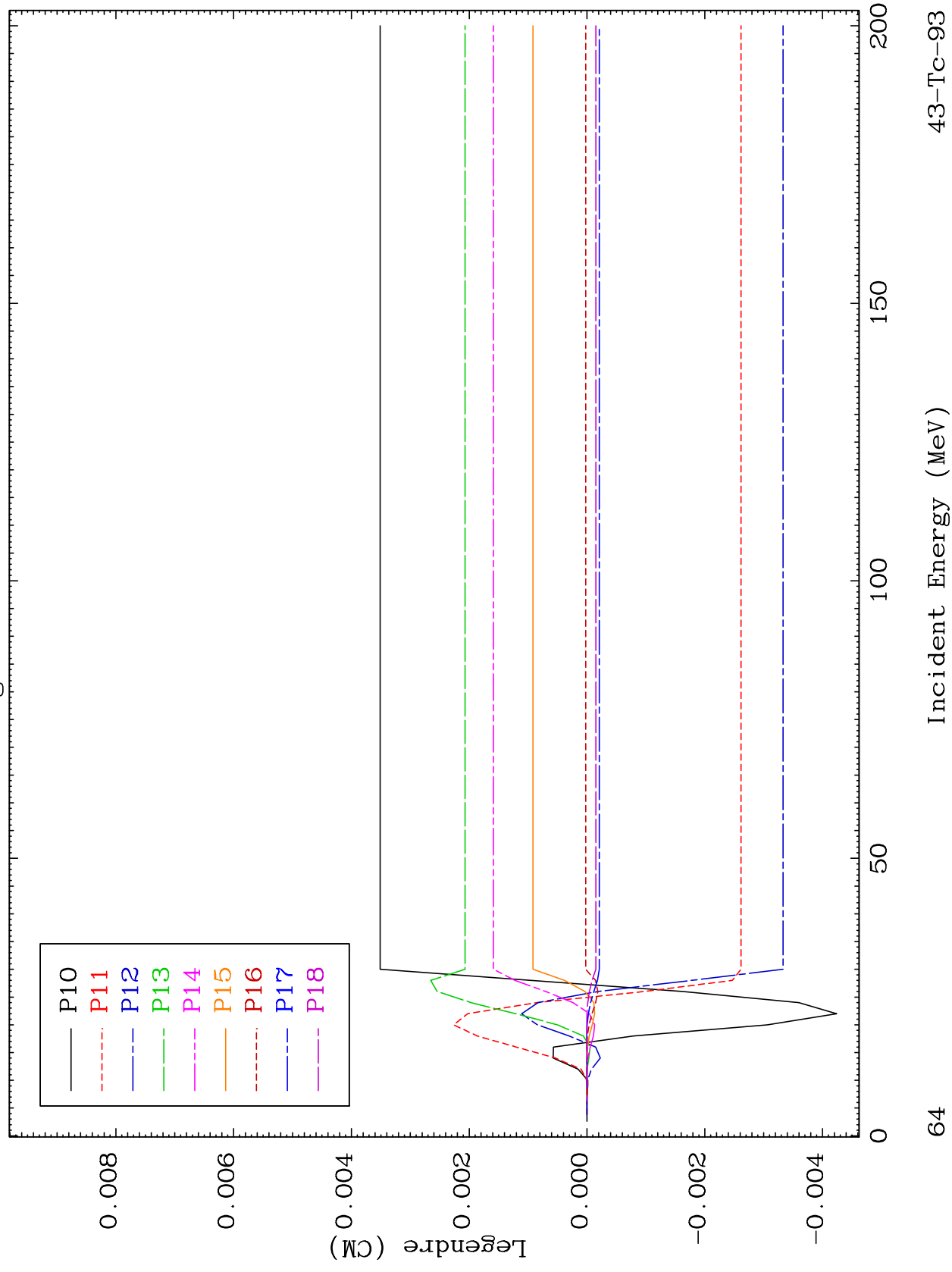
43-Tc-93

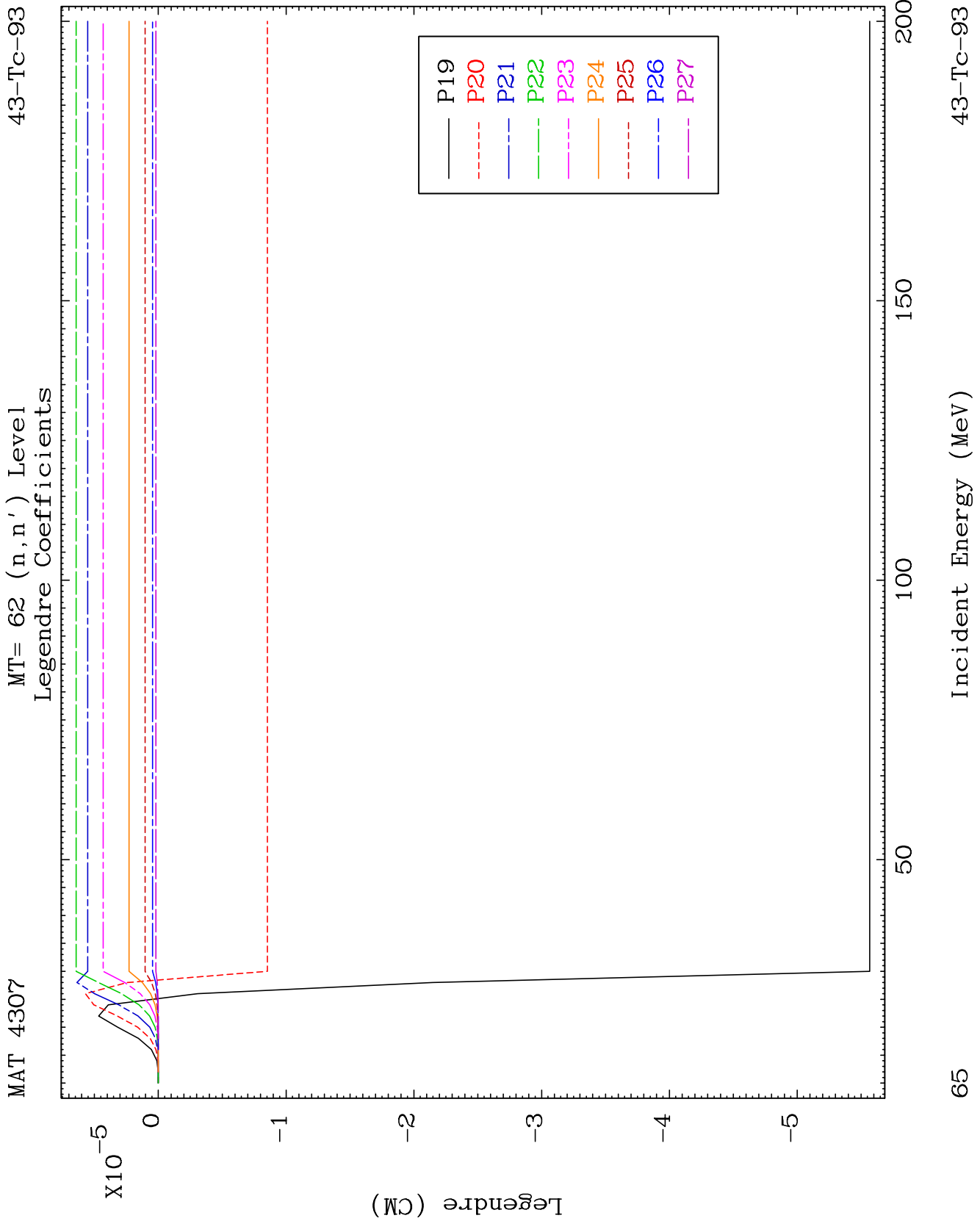


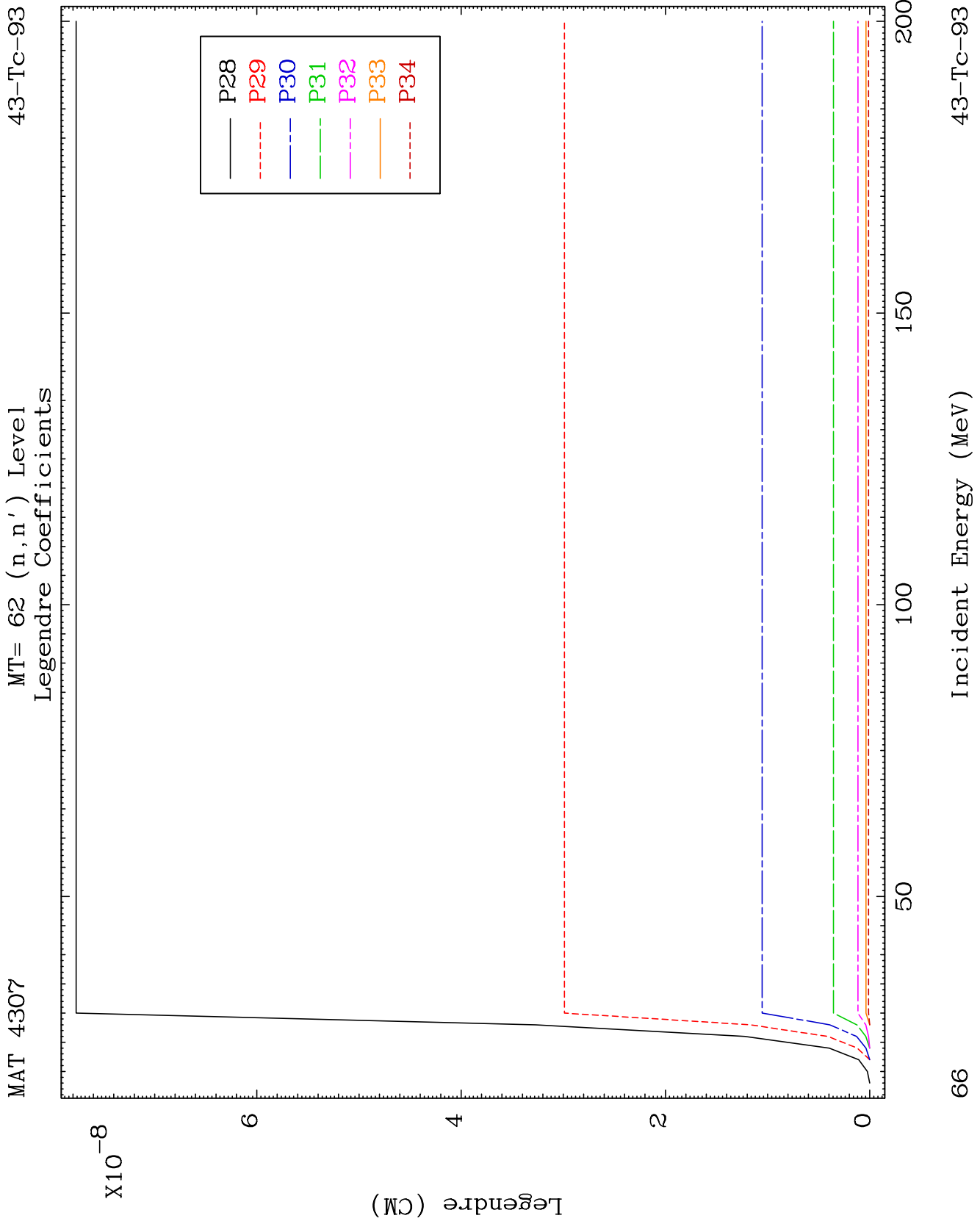
MAT 4307

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

43-Tc-93



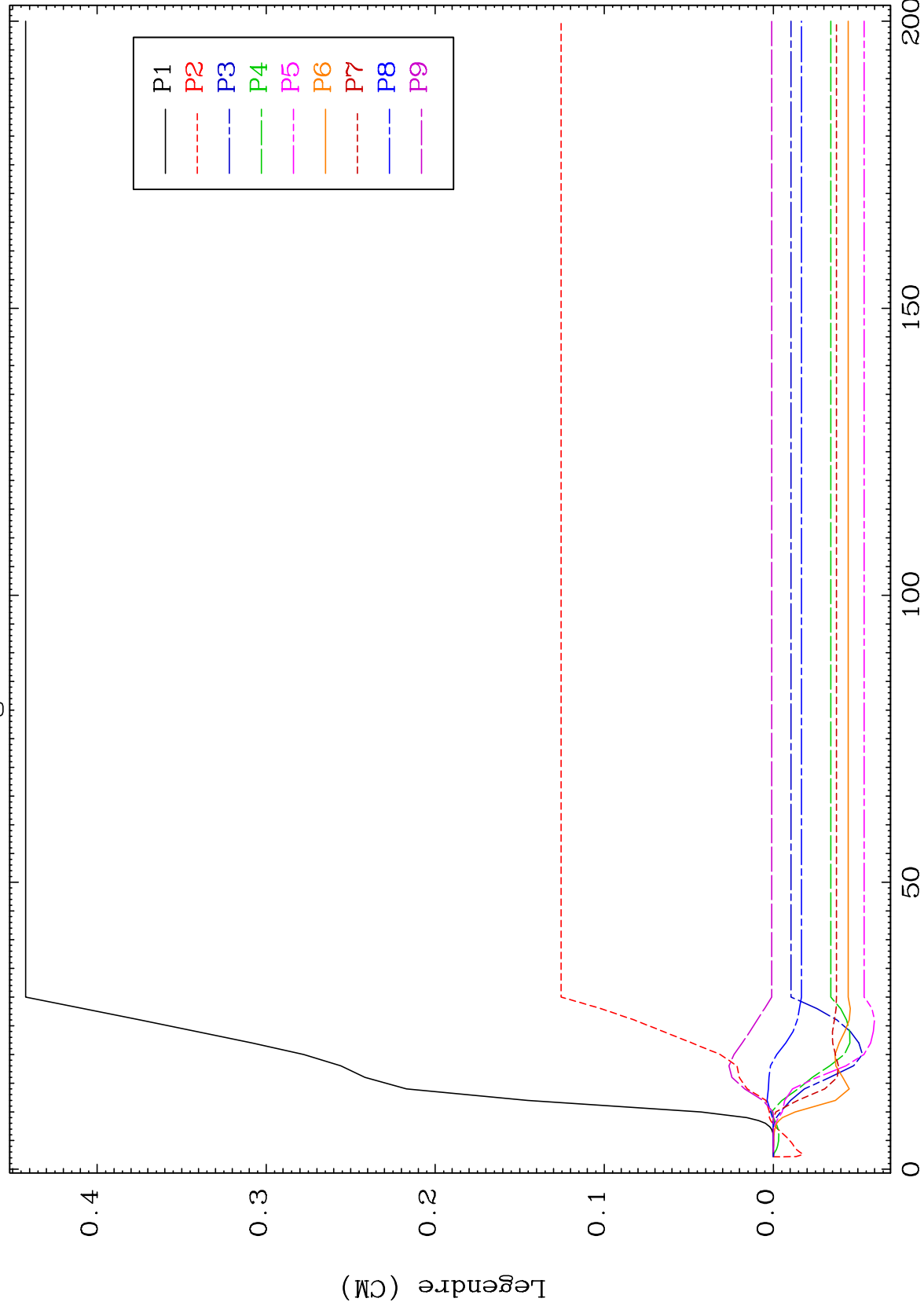




MAT 4307

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

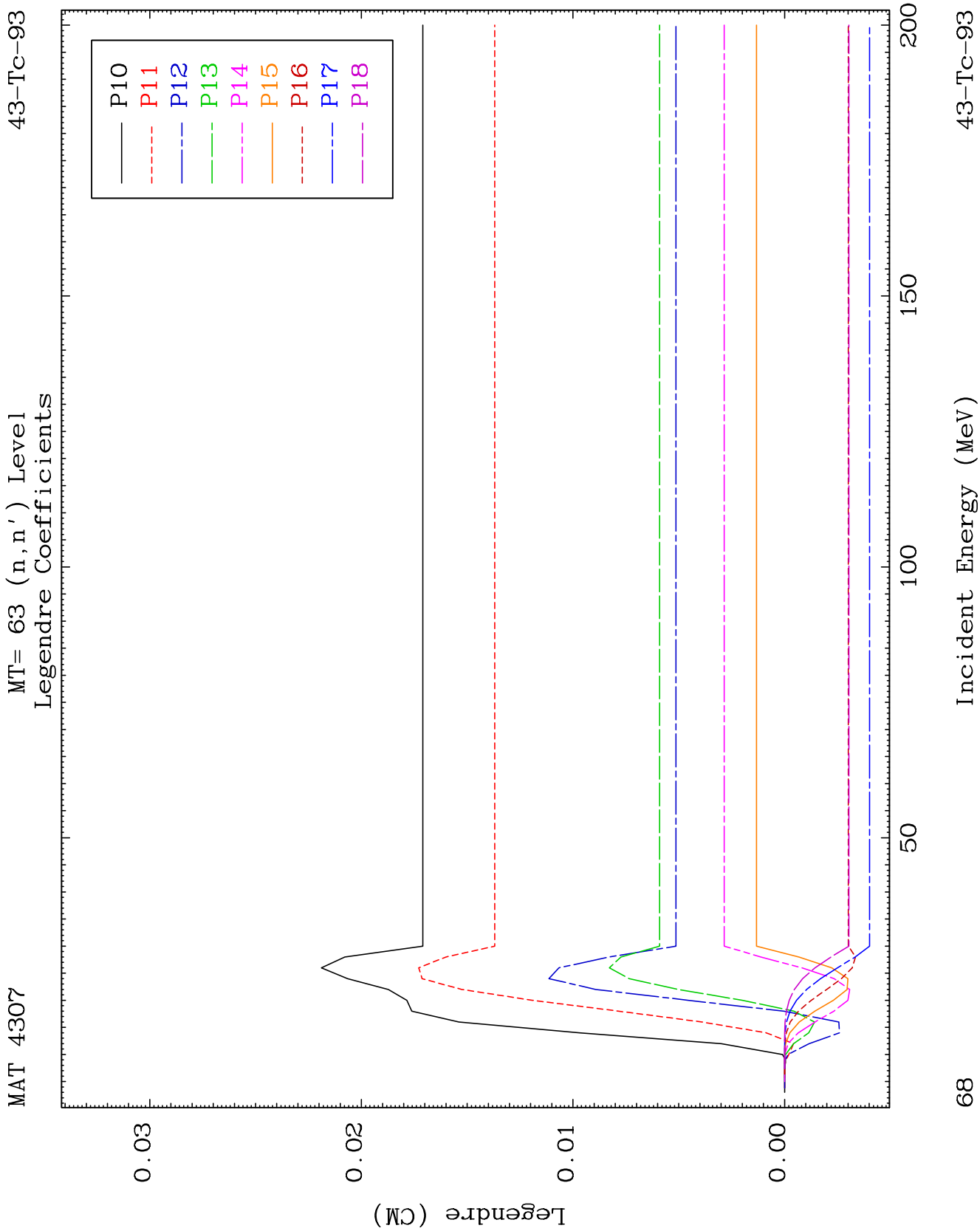
43-Tc-93

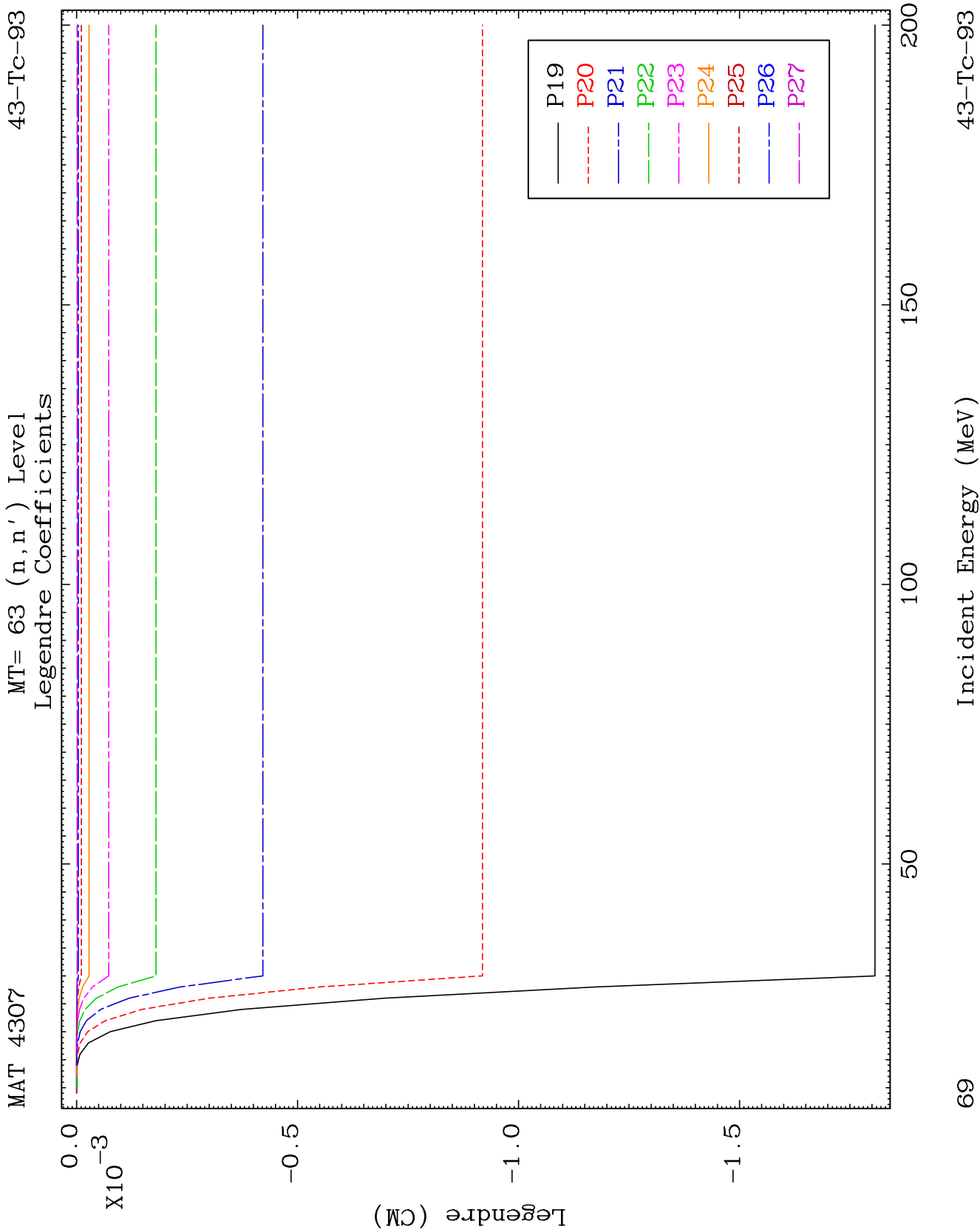


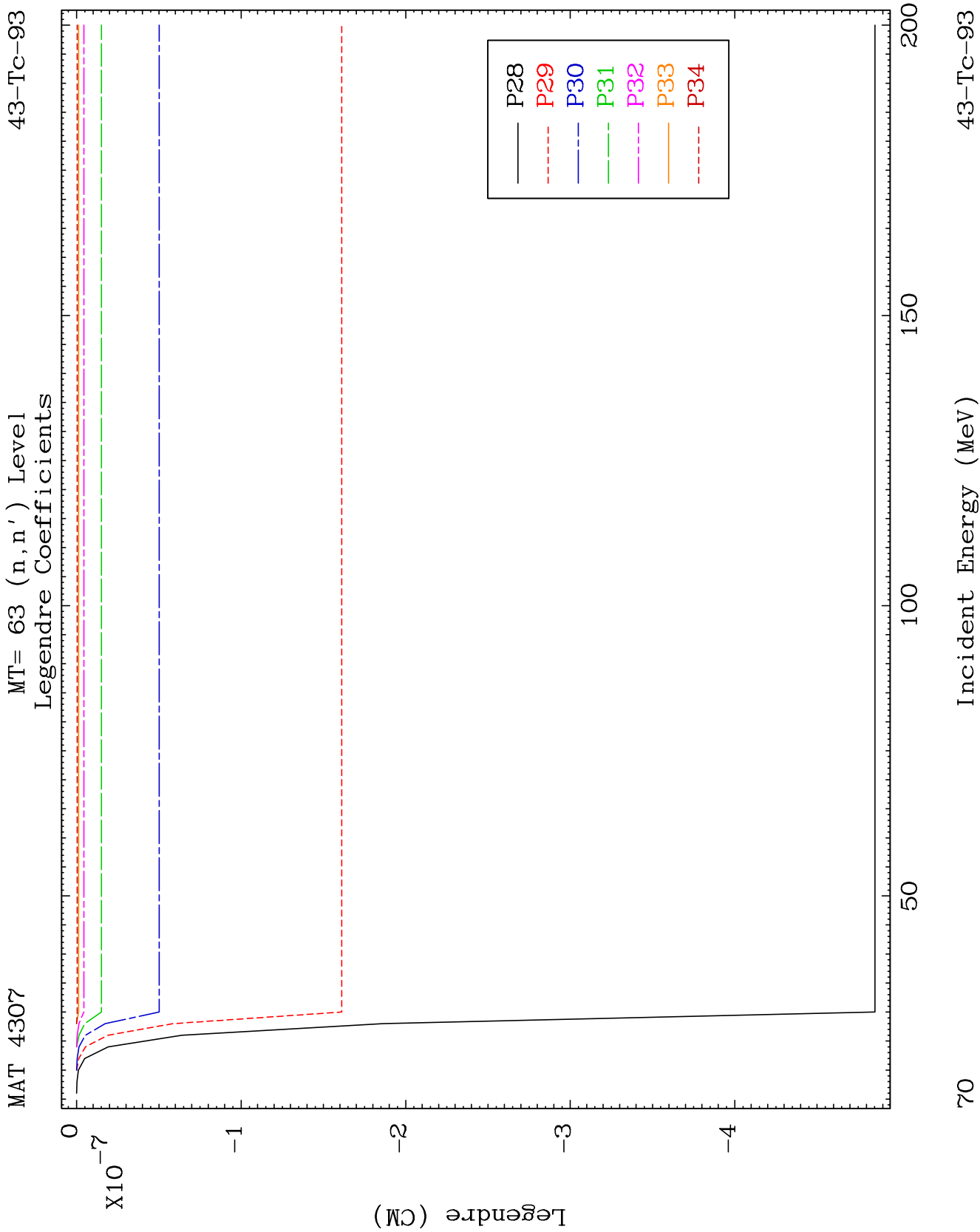
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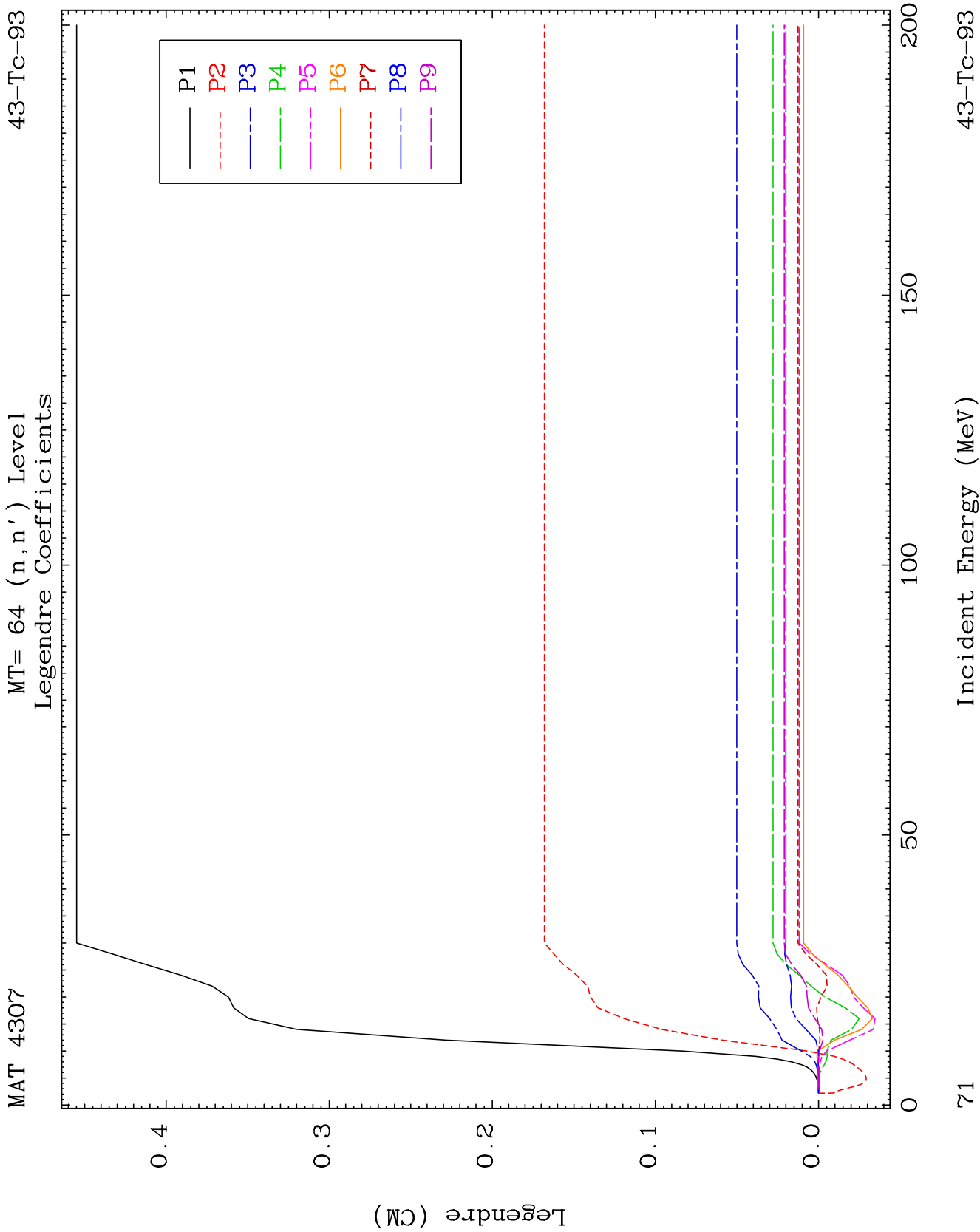
Incident Energy (MeV)

43-Tc-93





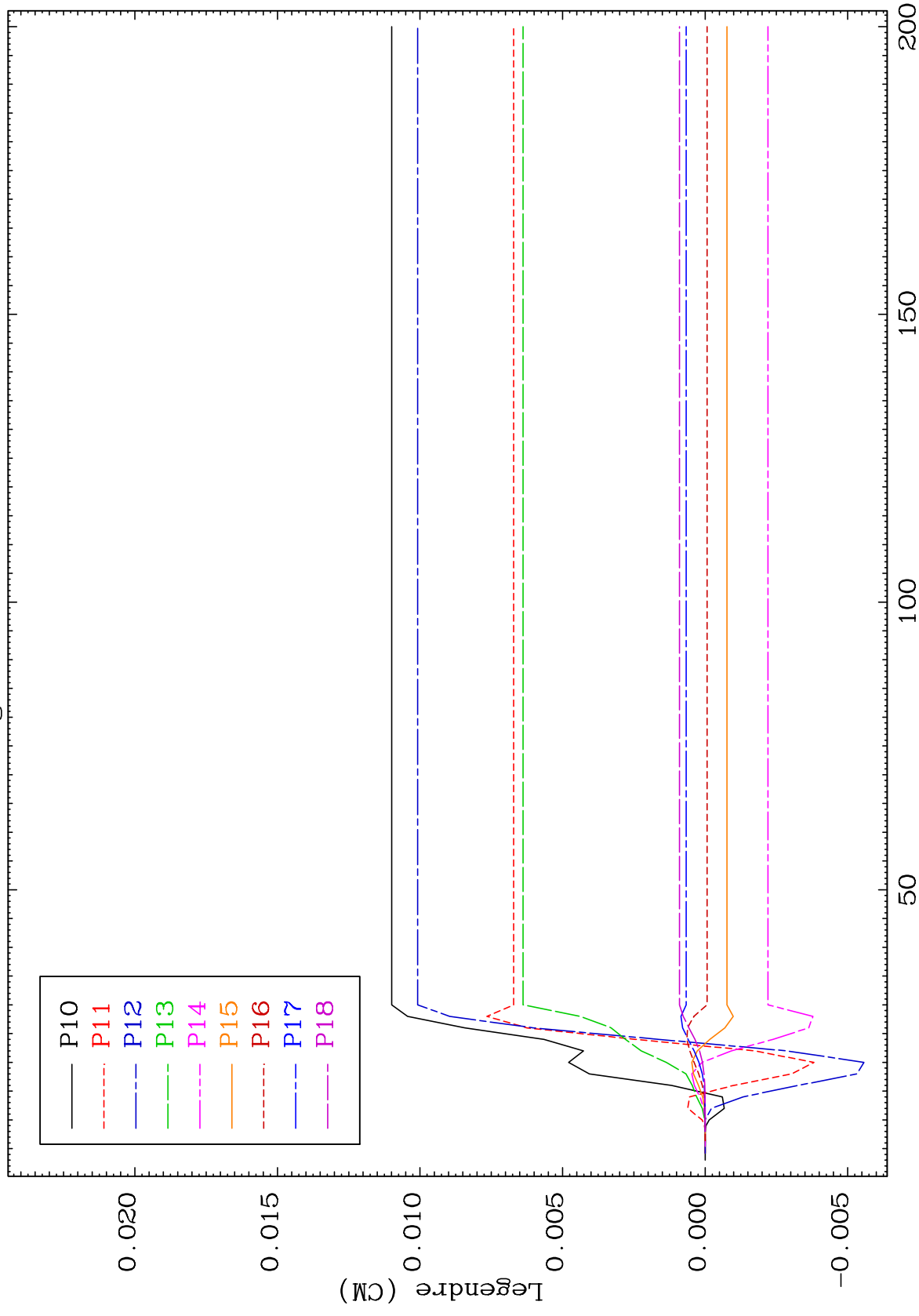




MAT 4307

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

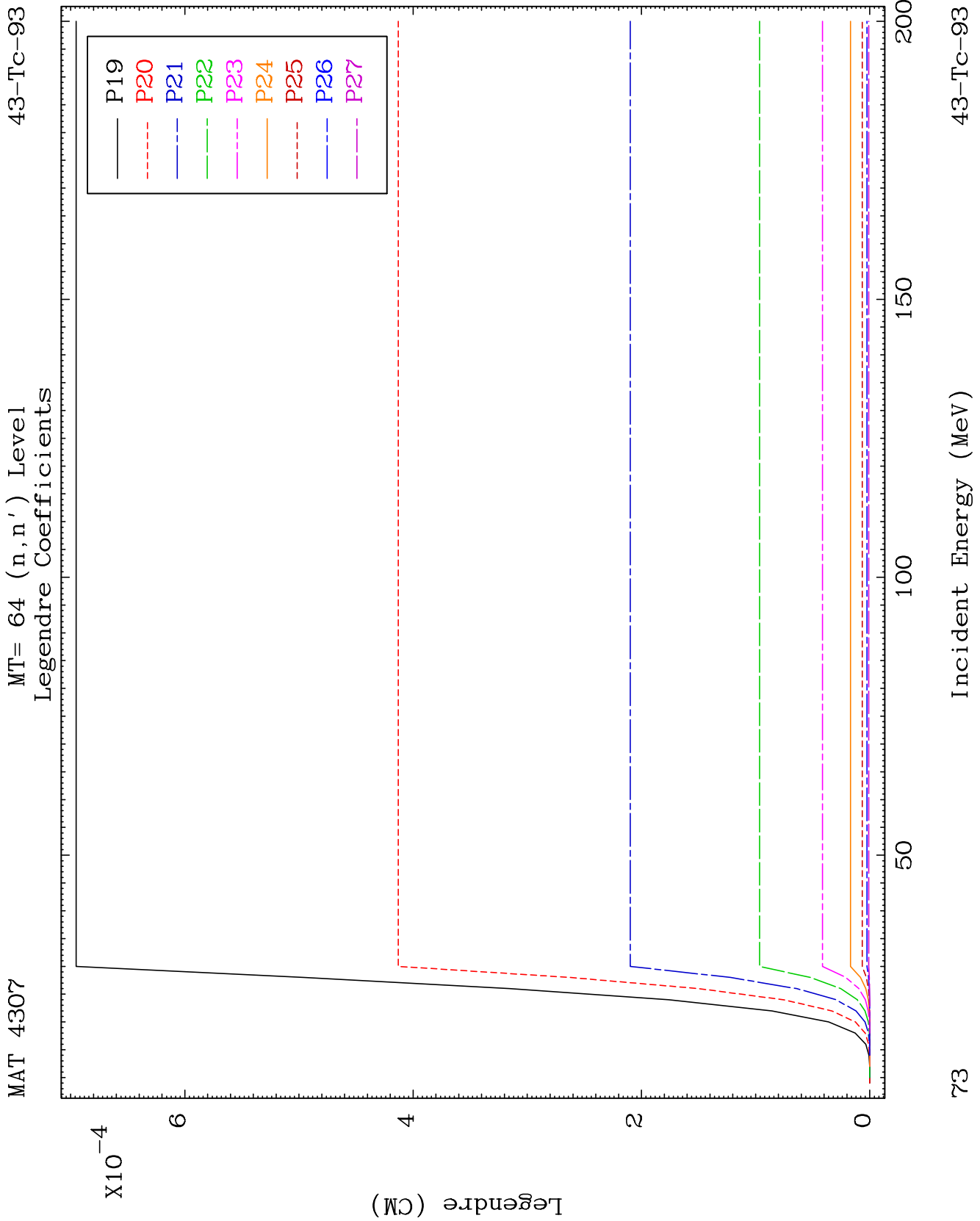
43-Tc-93

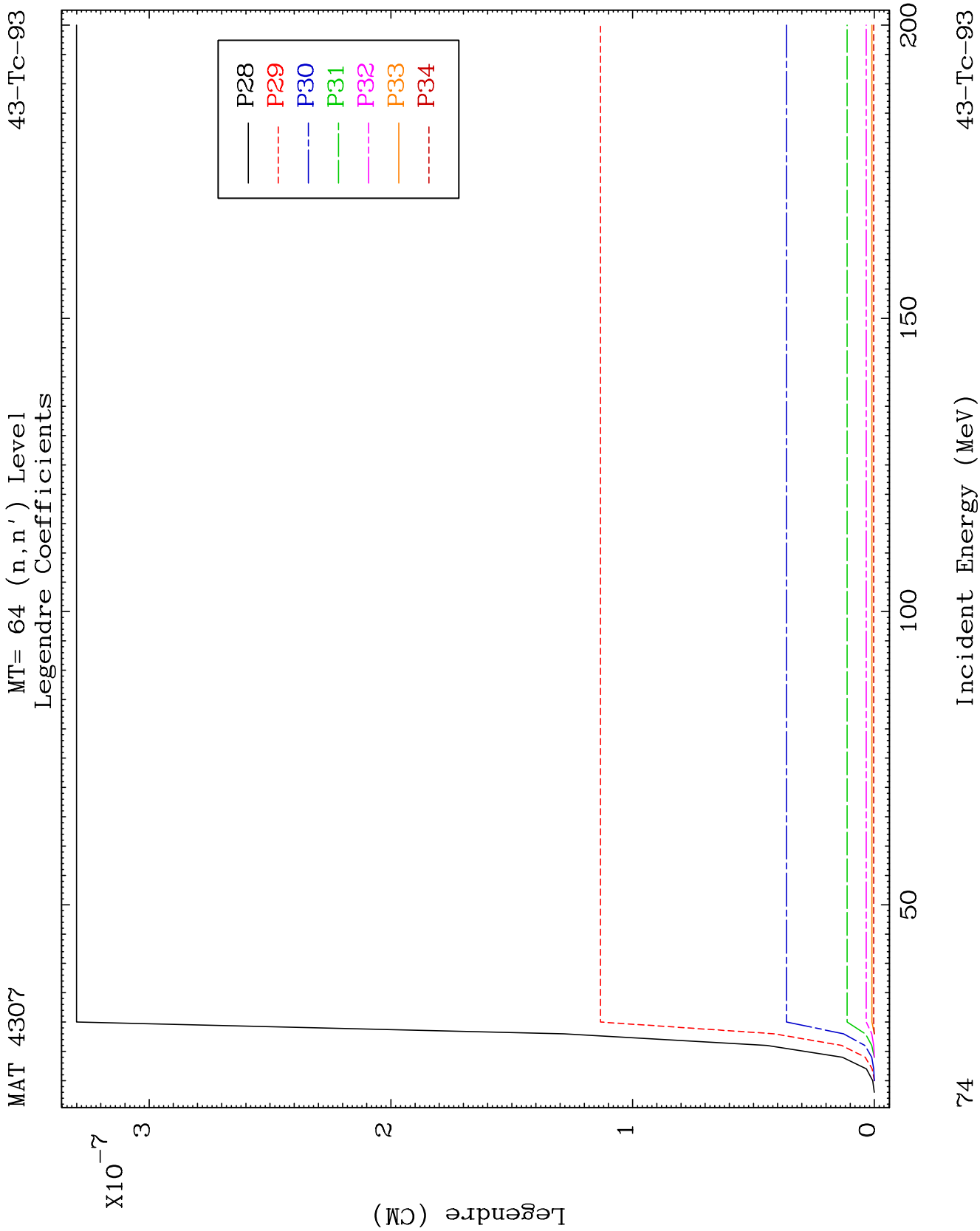


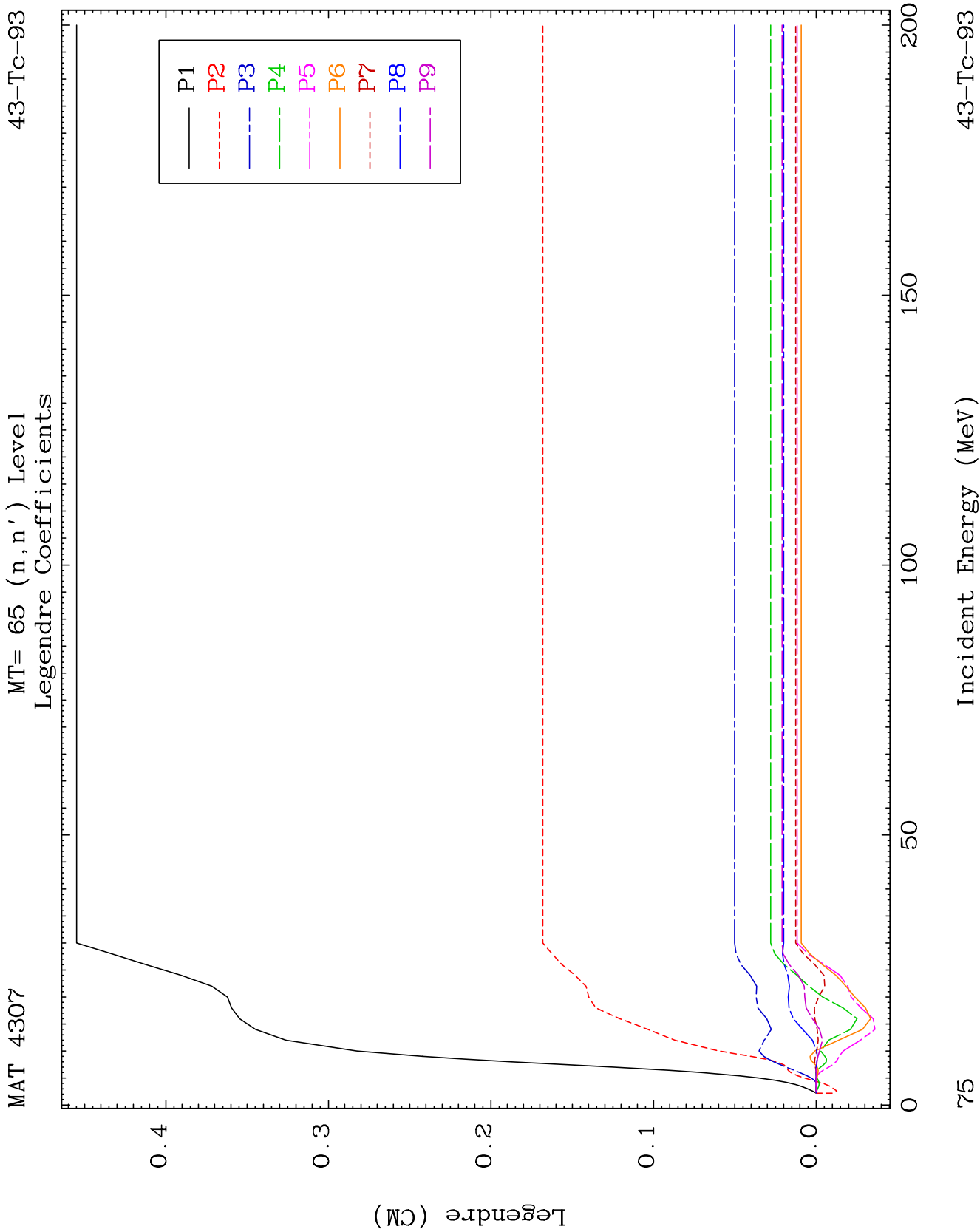
22

Incident Energy (MeV)

43-Tc-93



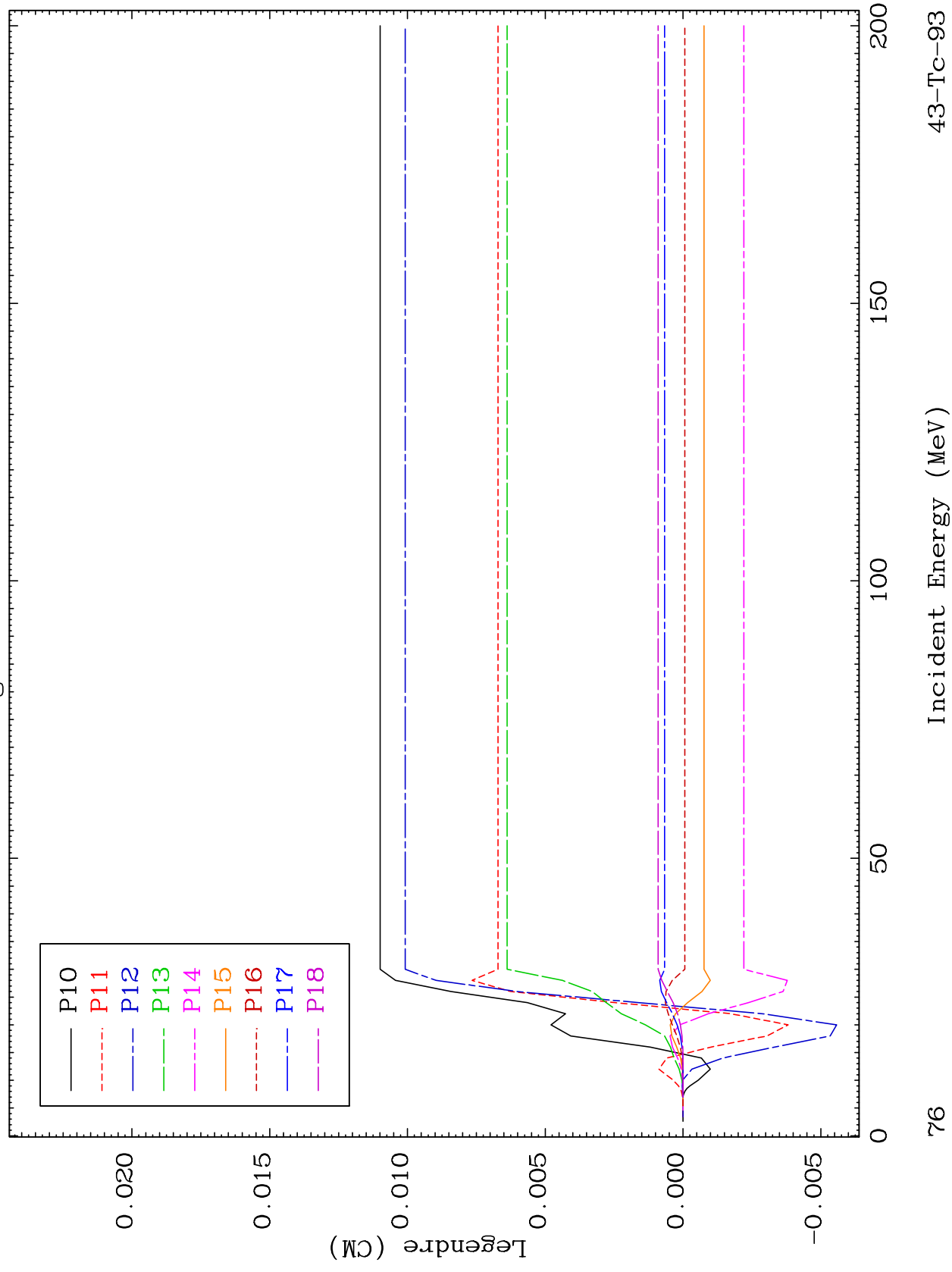


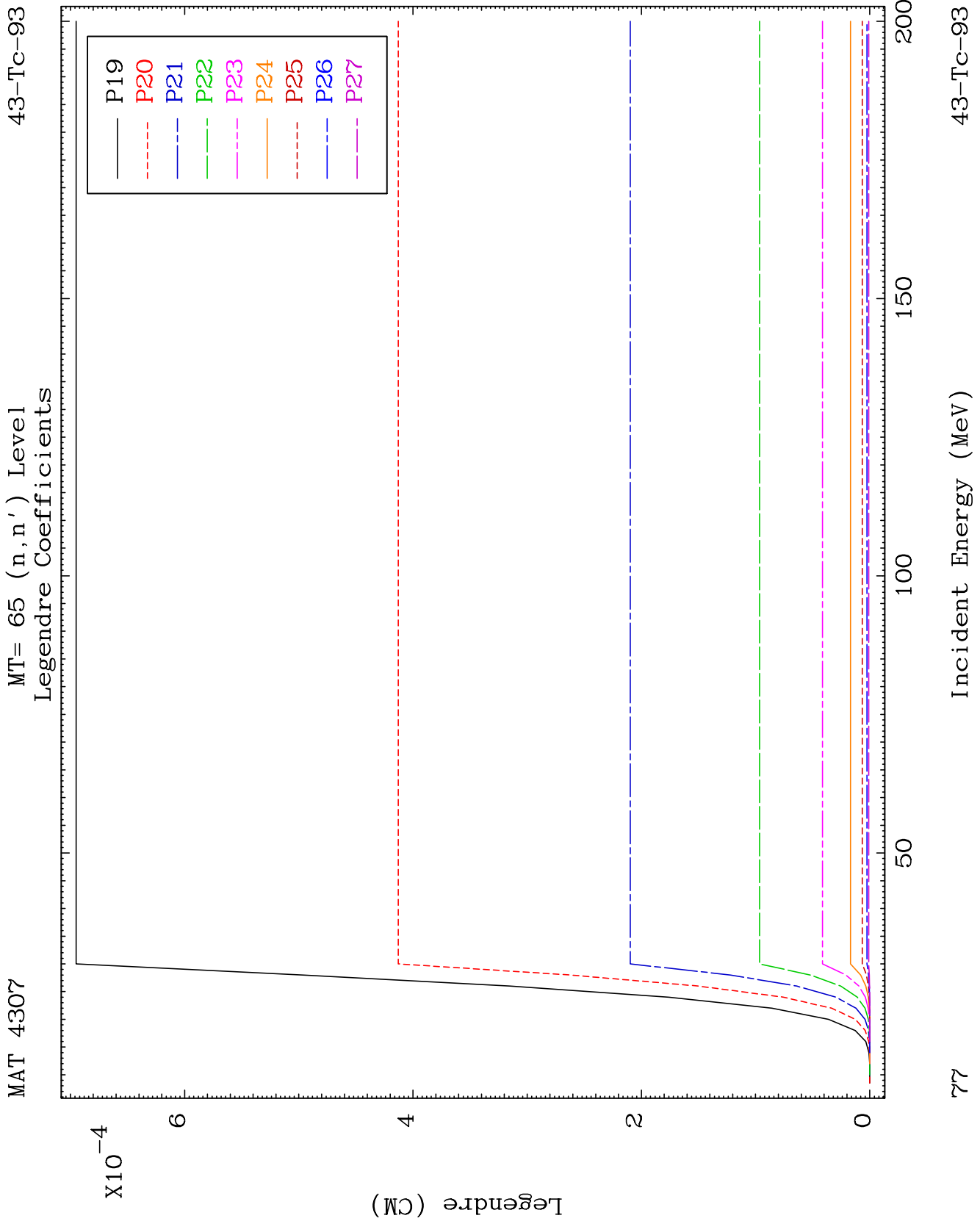


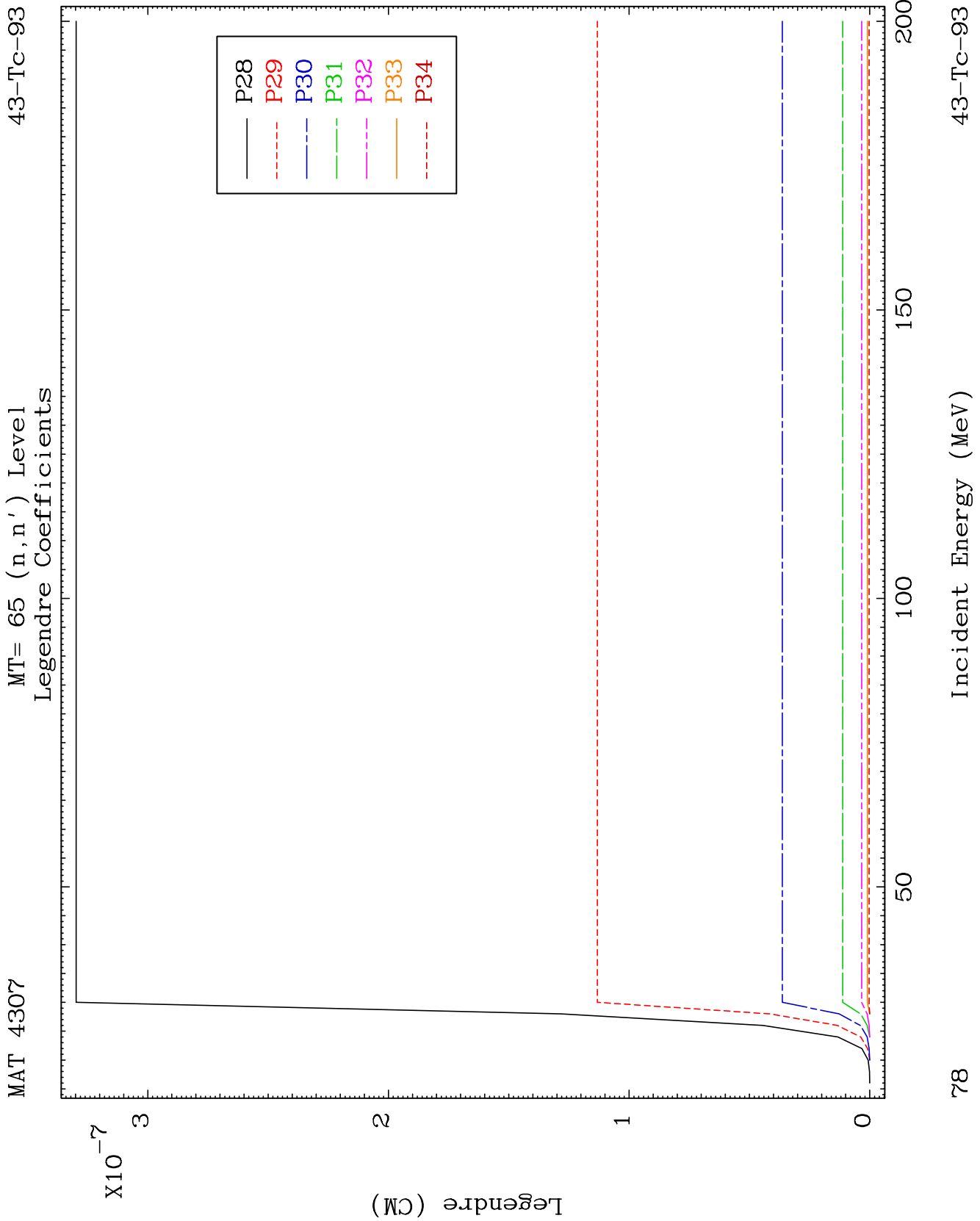
MAT 4307

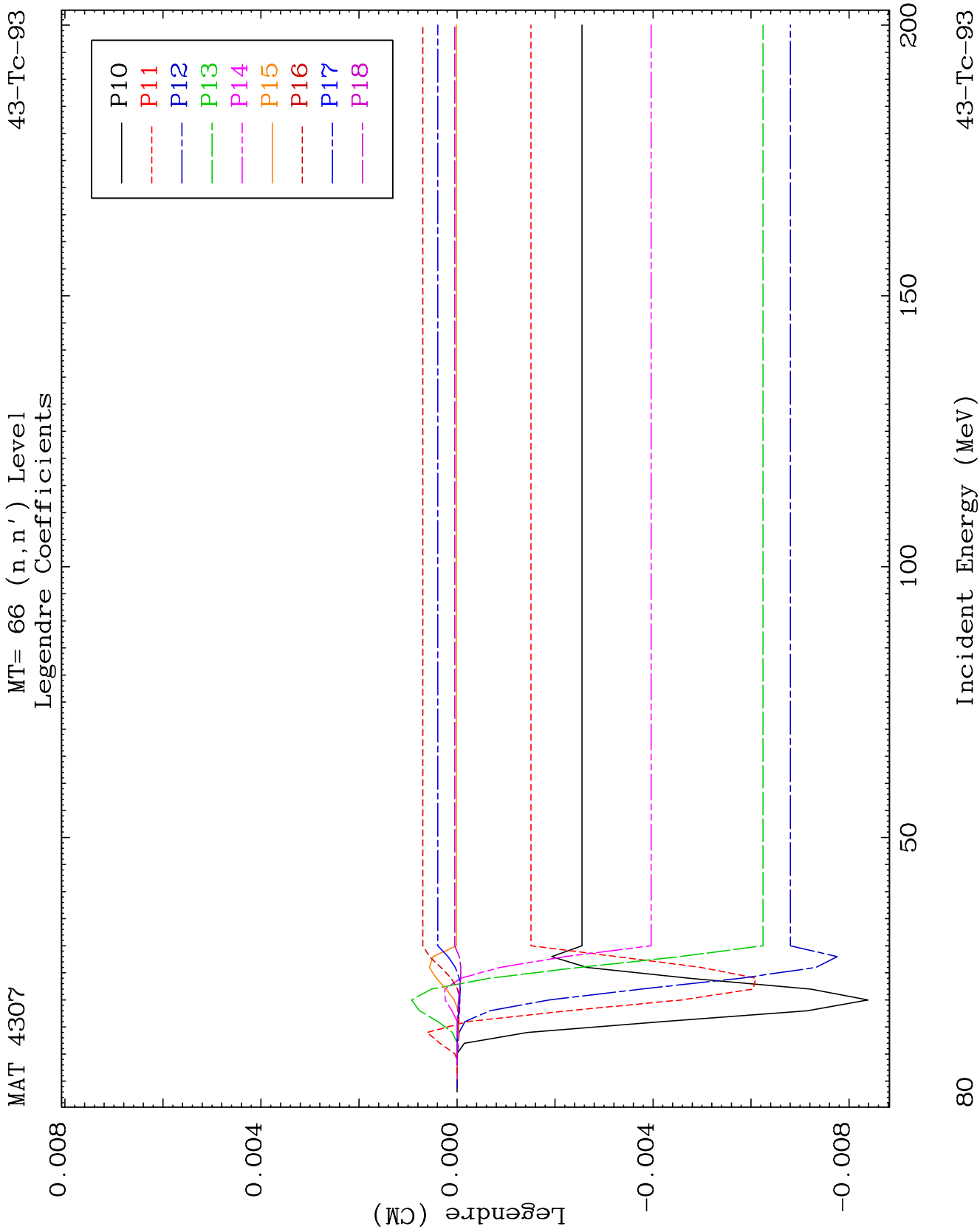
MT= 65 (n, n') Level
Legendre Coefficients

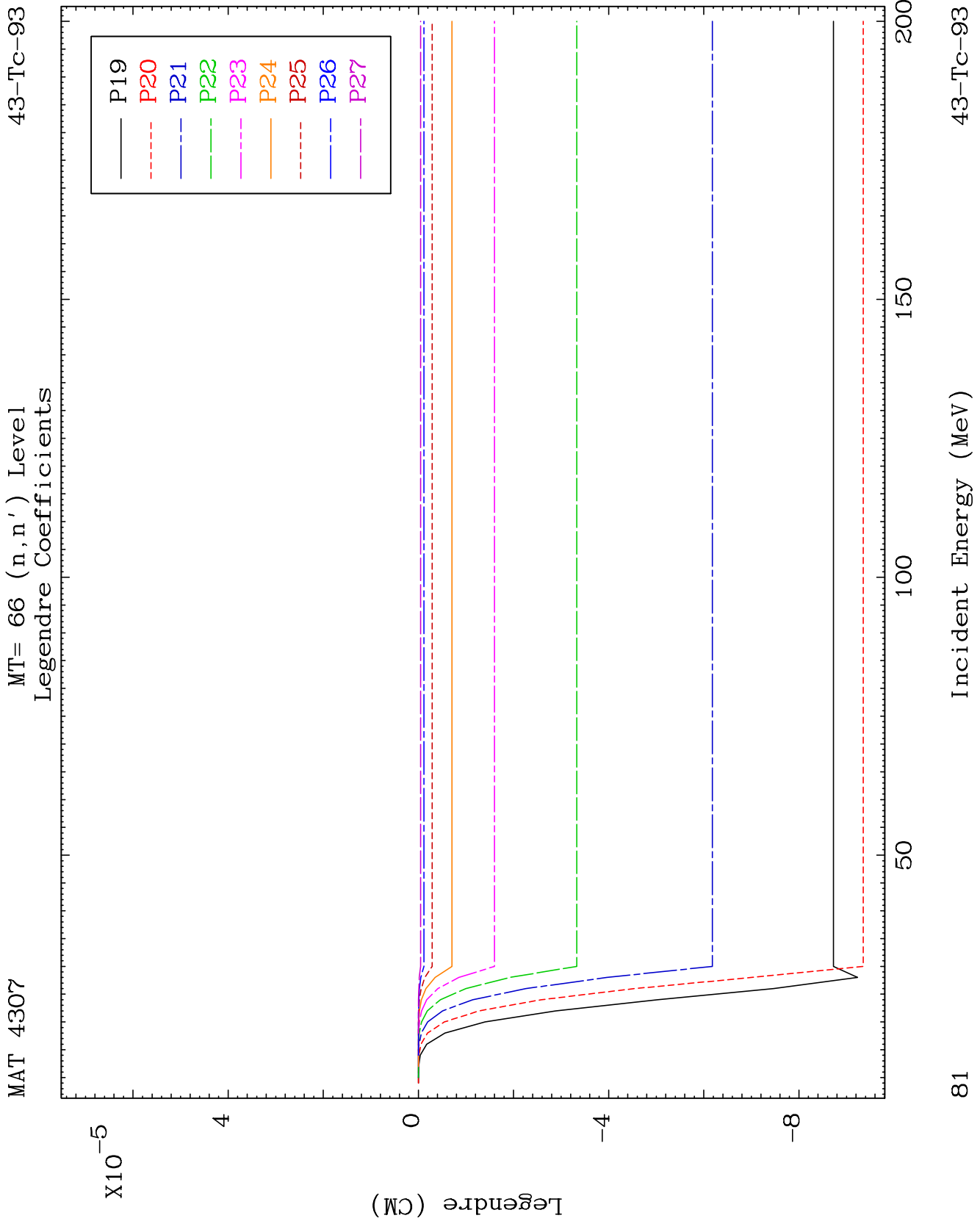
43-Tc-93

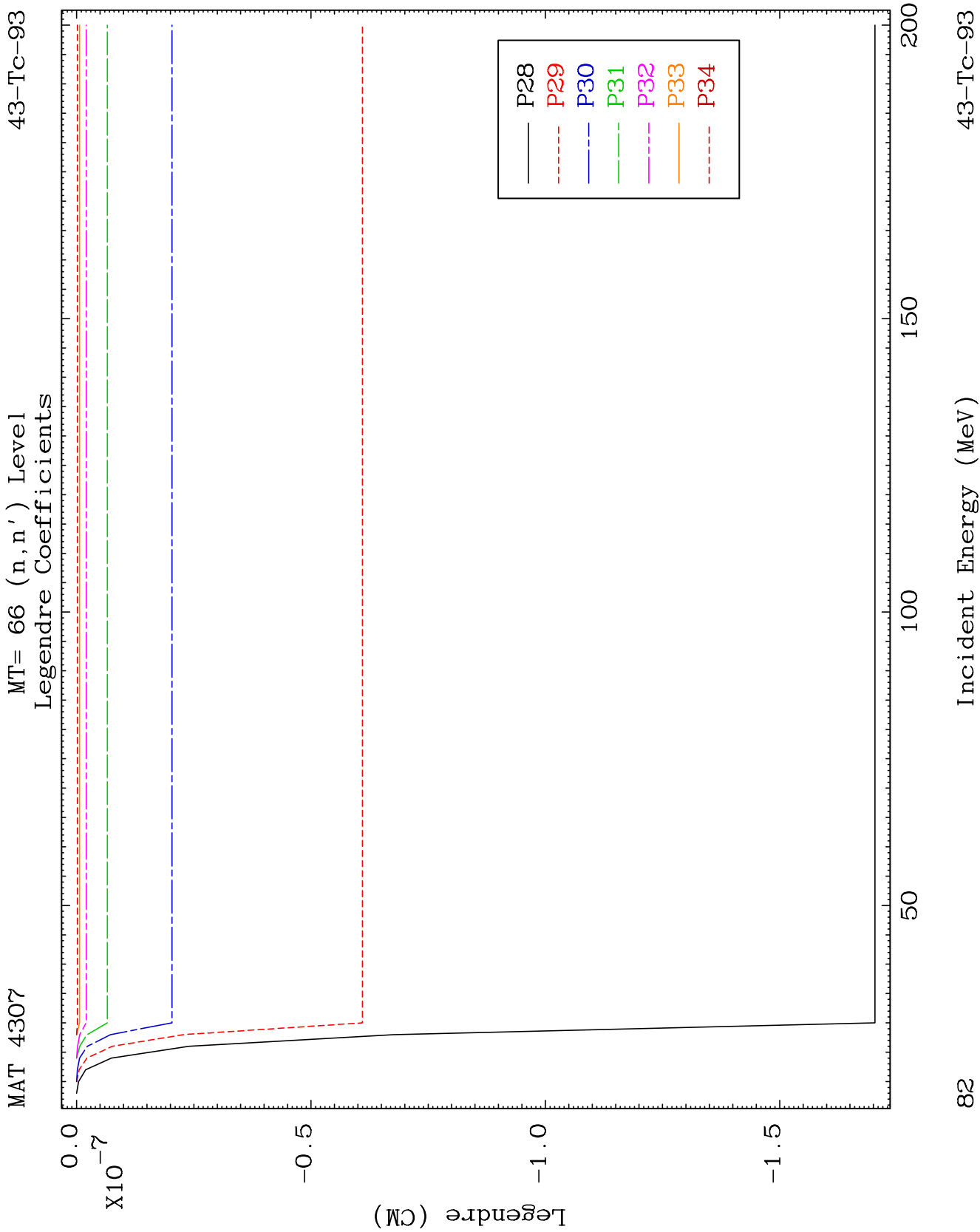


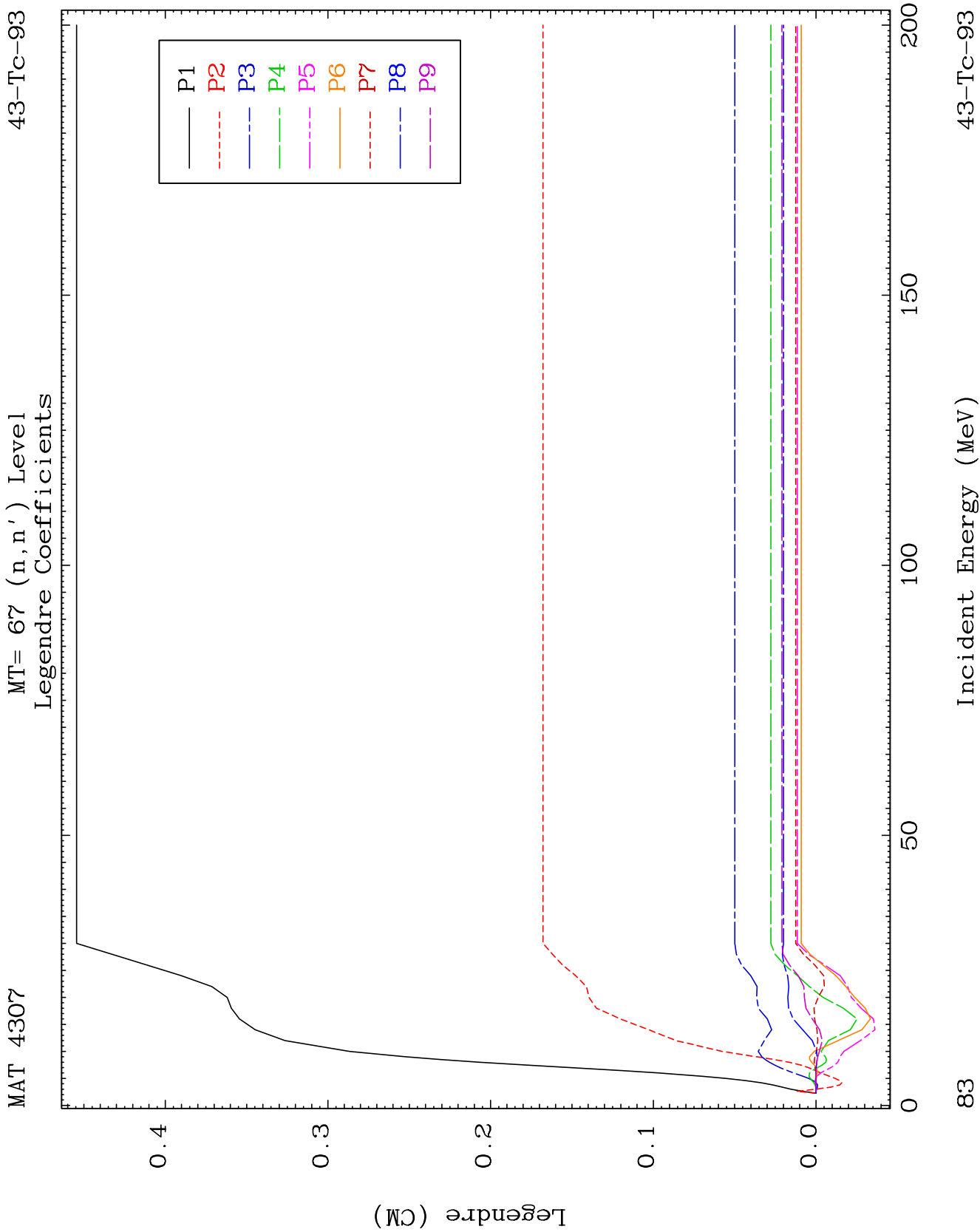








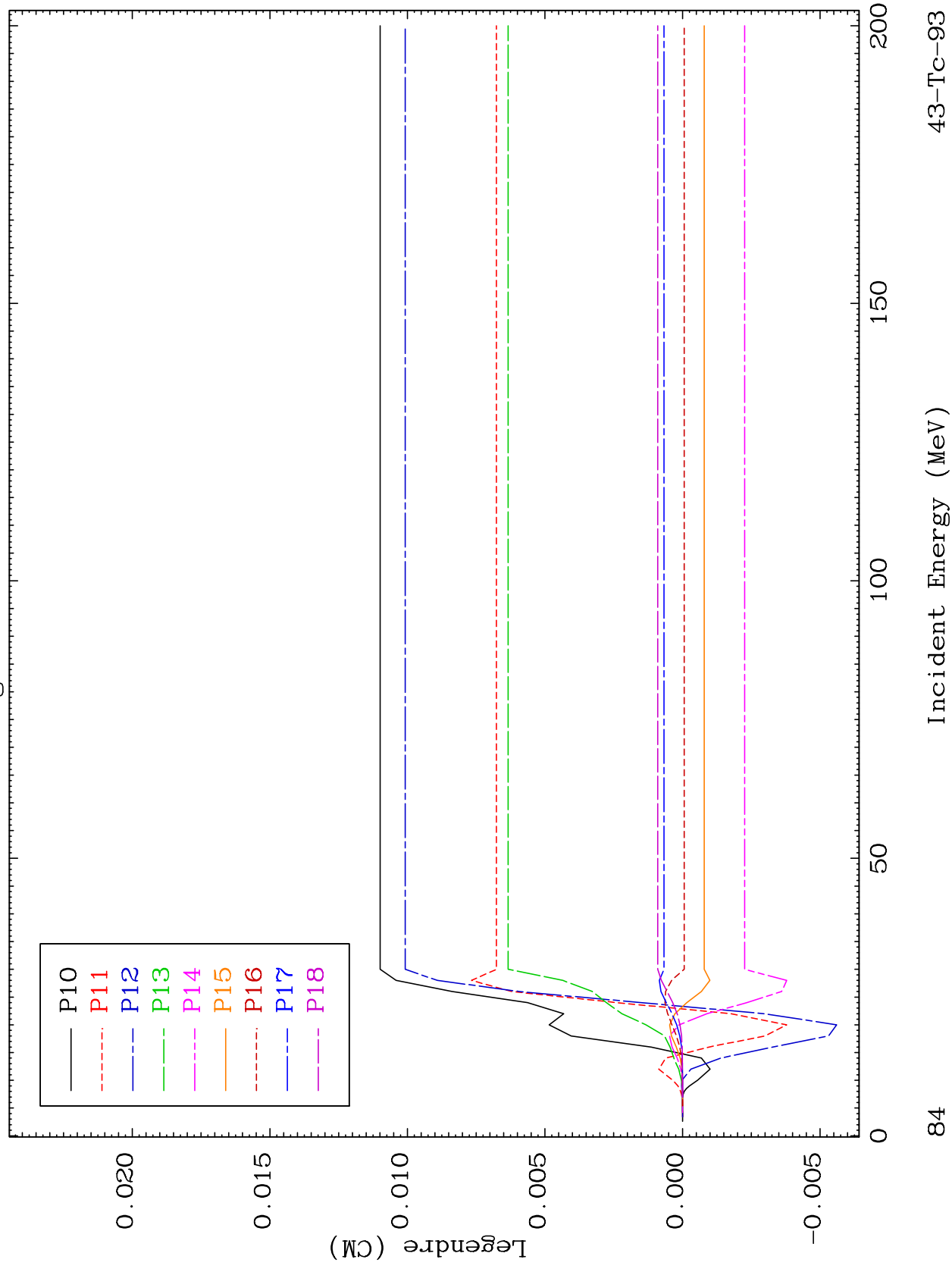


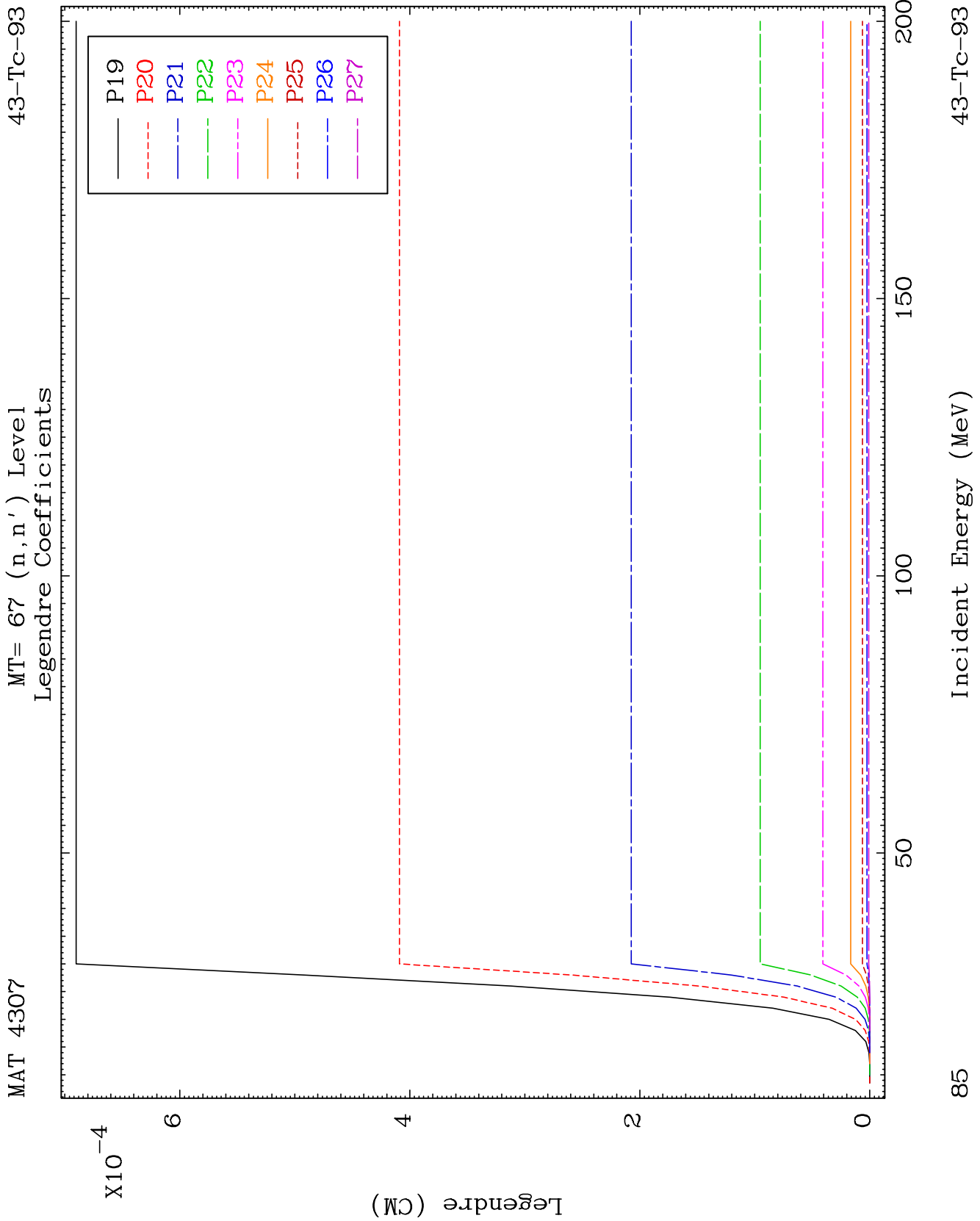


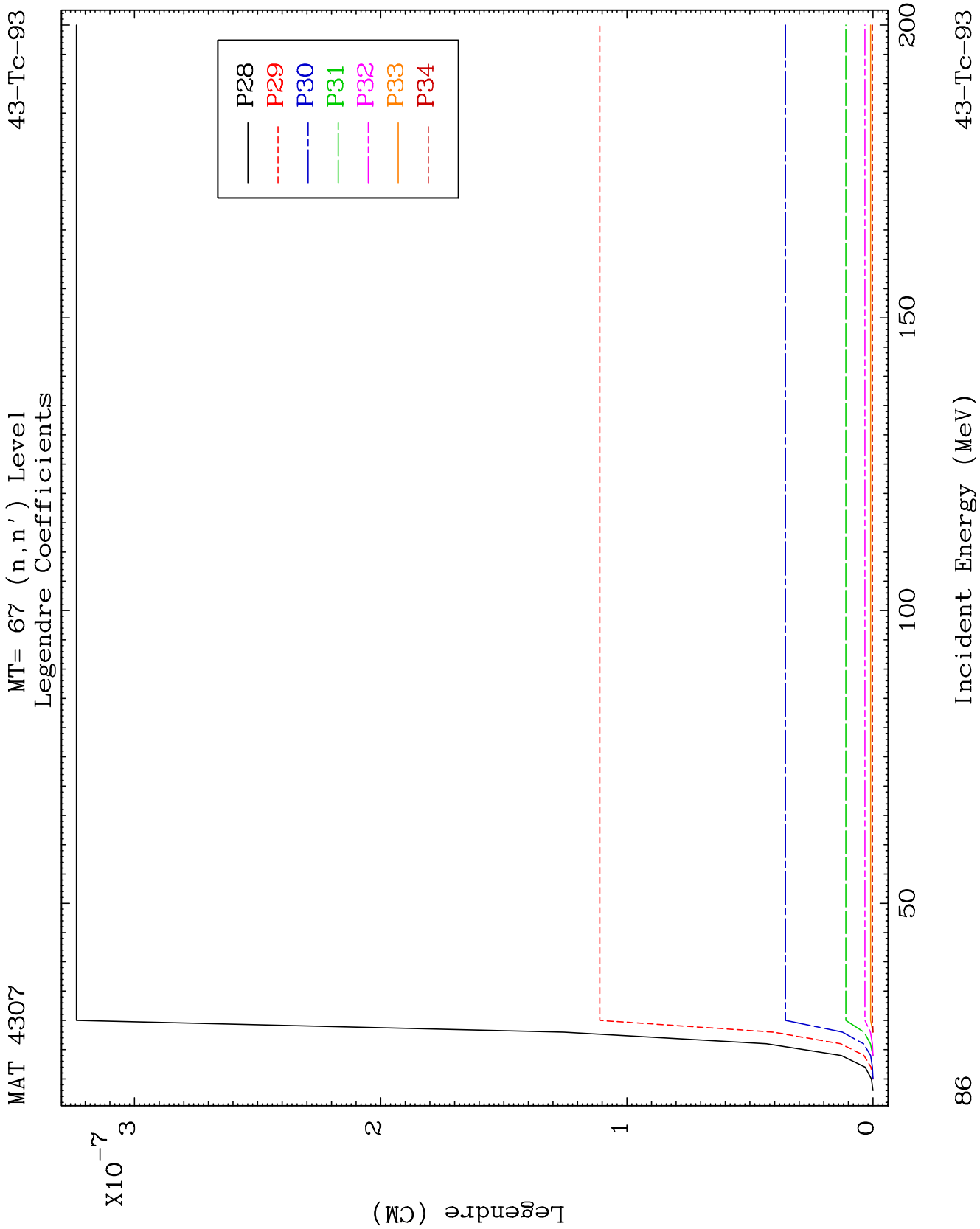
MAT 4307

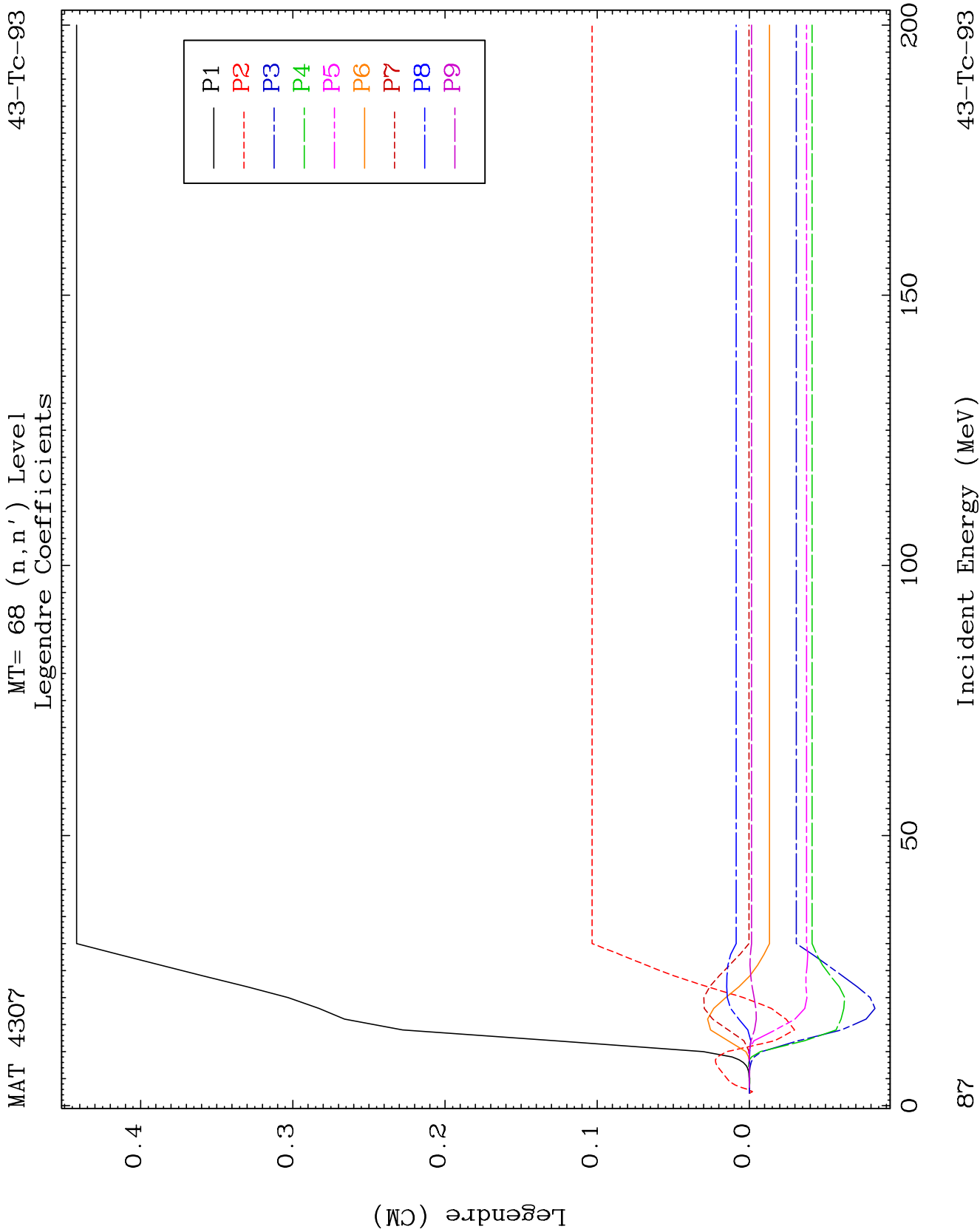
MT= 67 (n, n') Level
Legendre Coefficients

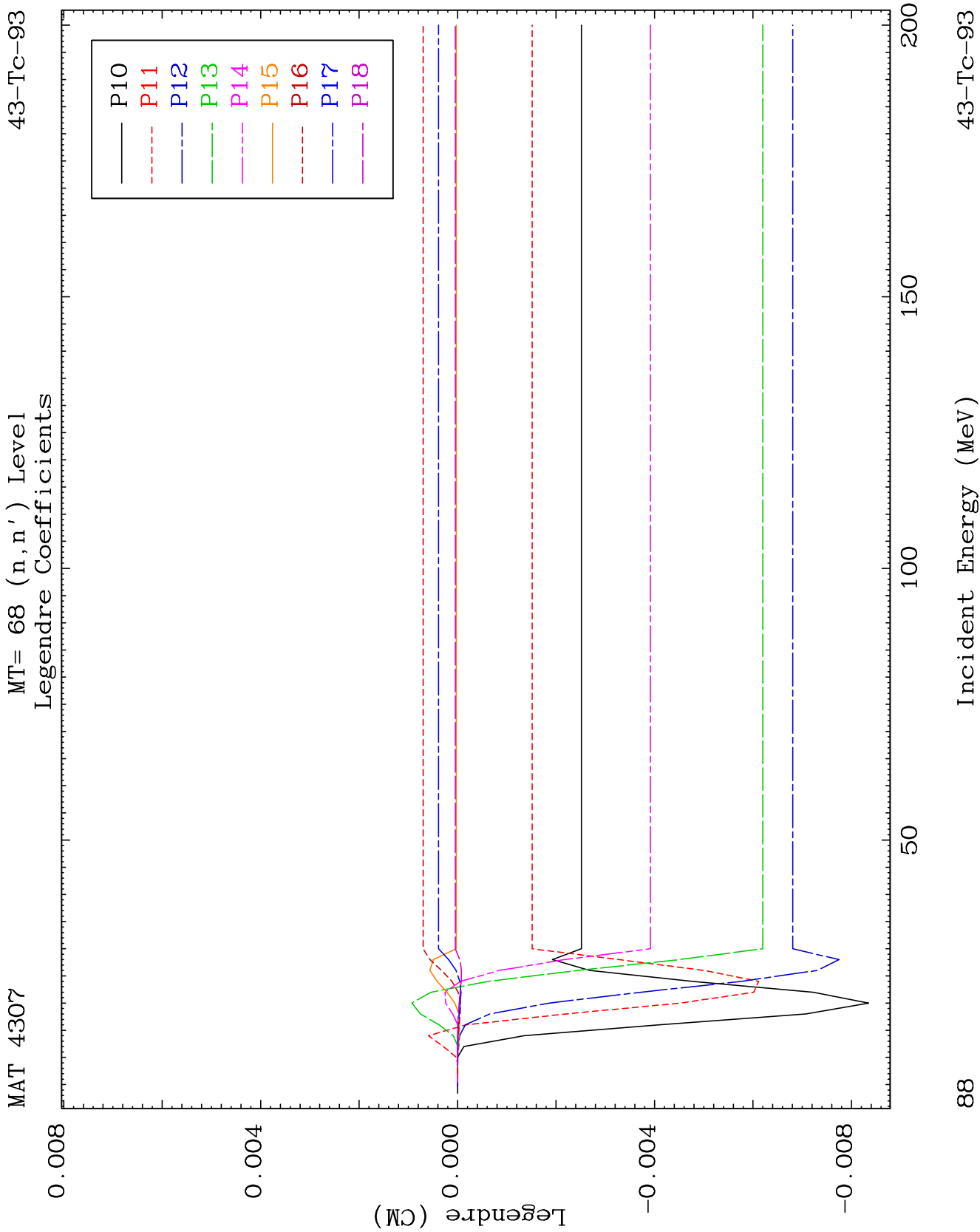
43-Tc-93

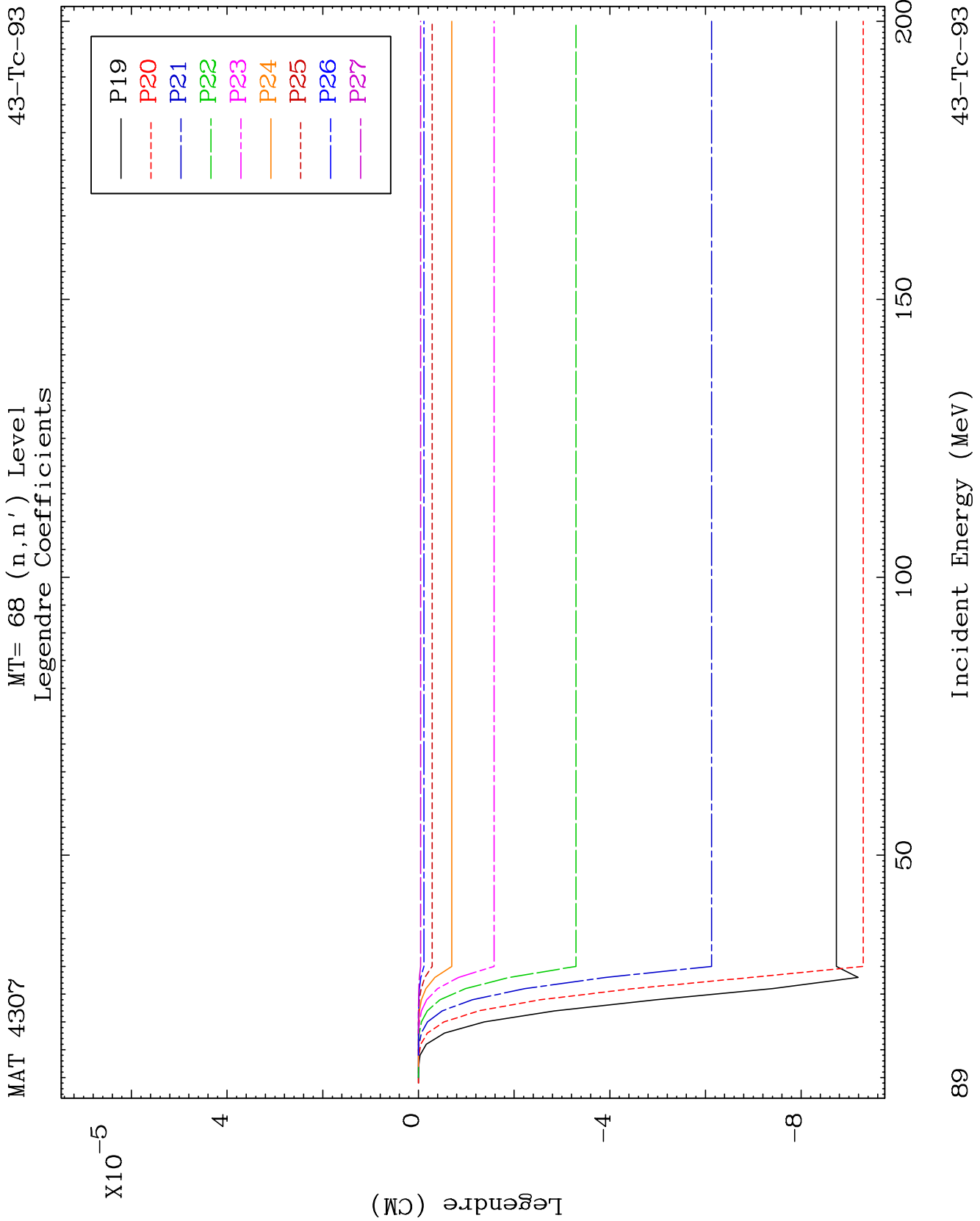


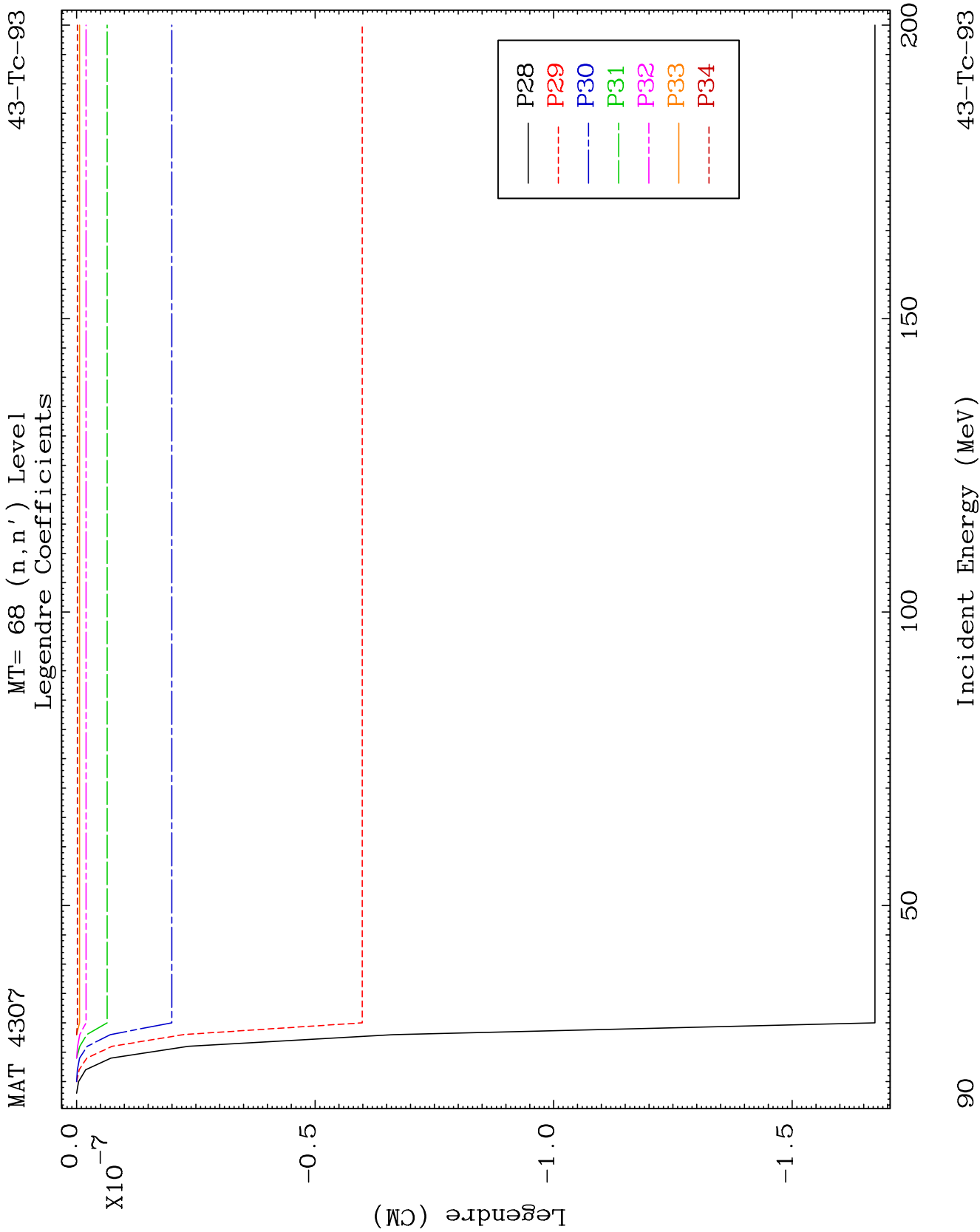


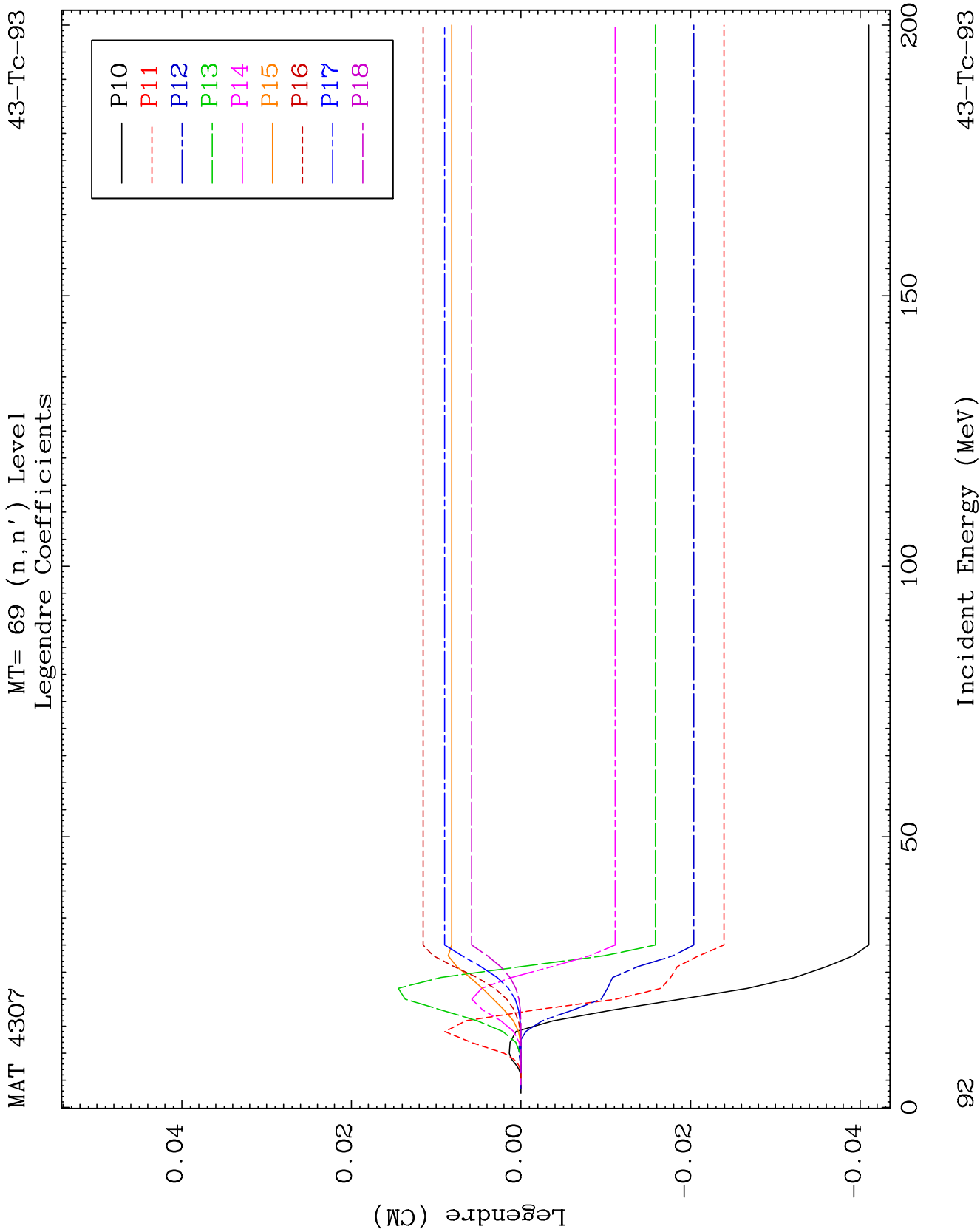


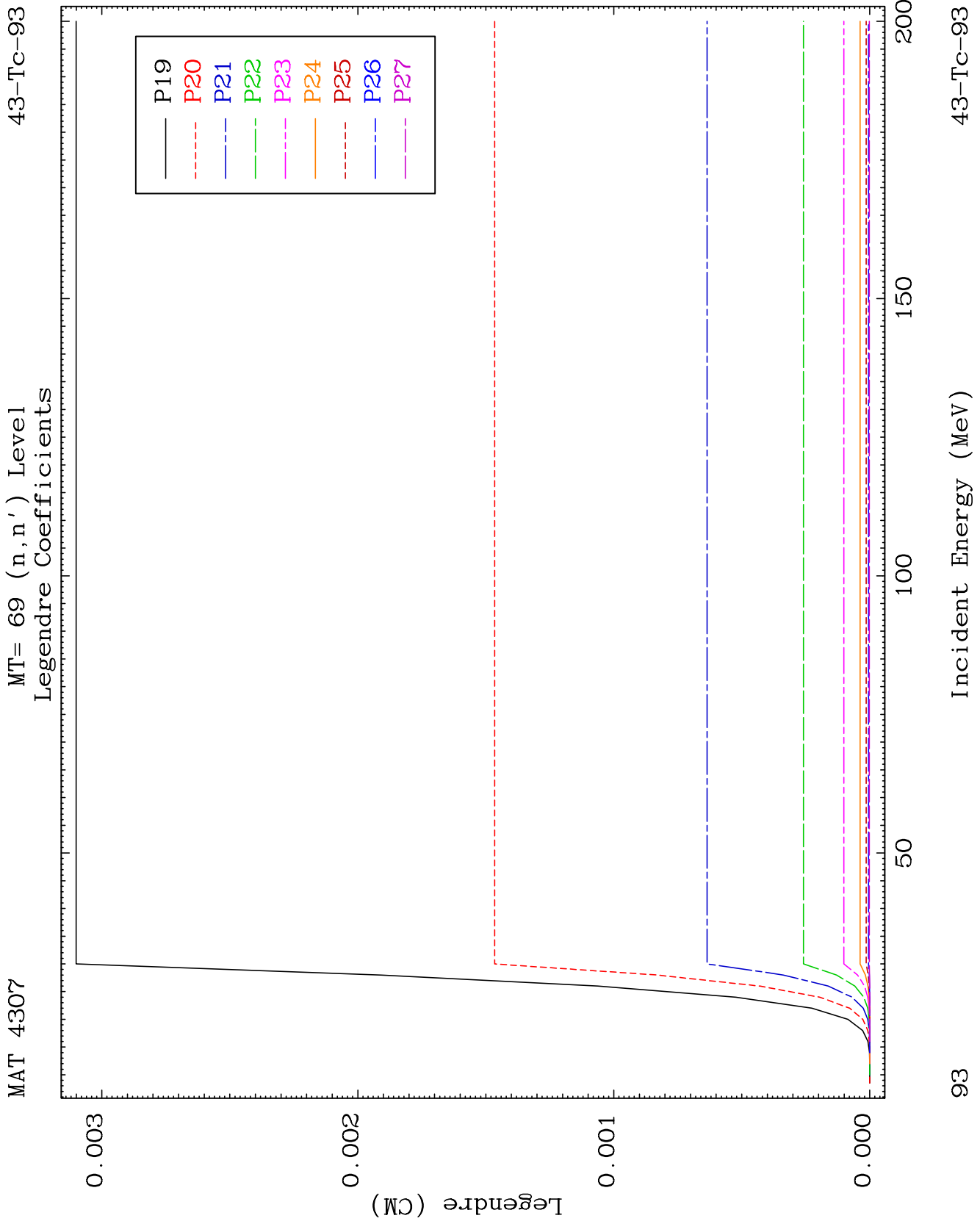


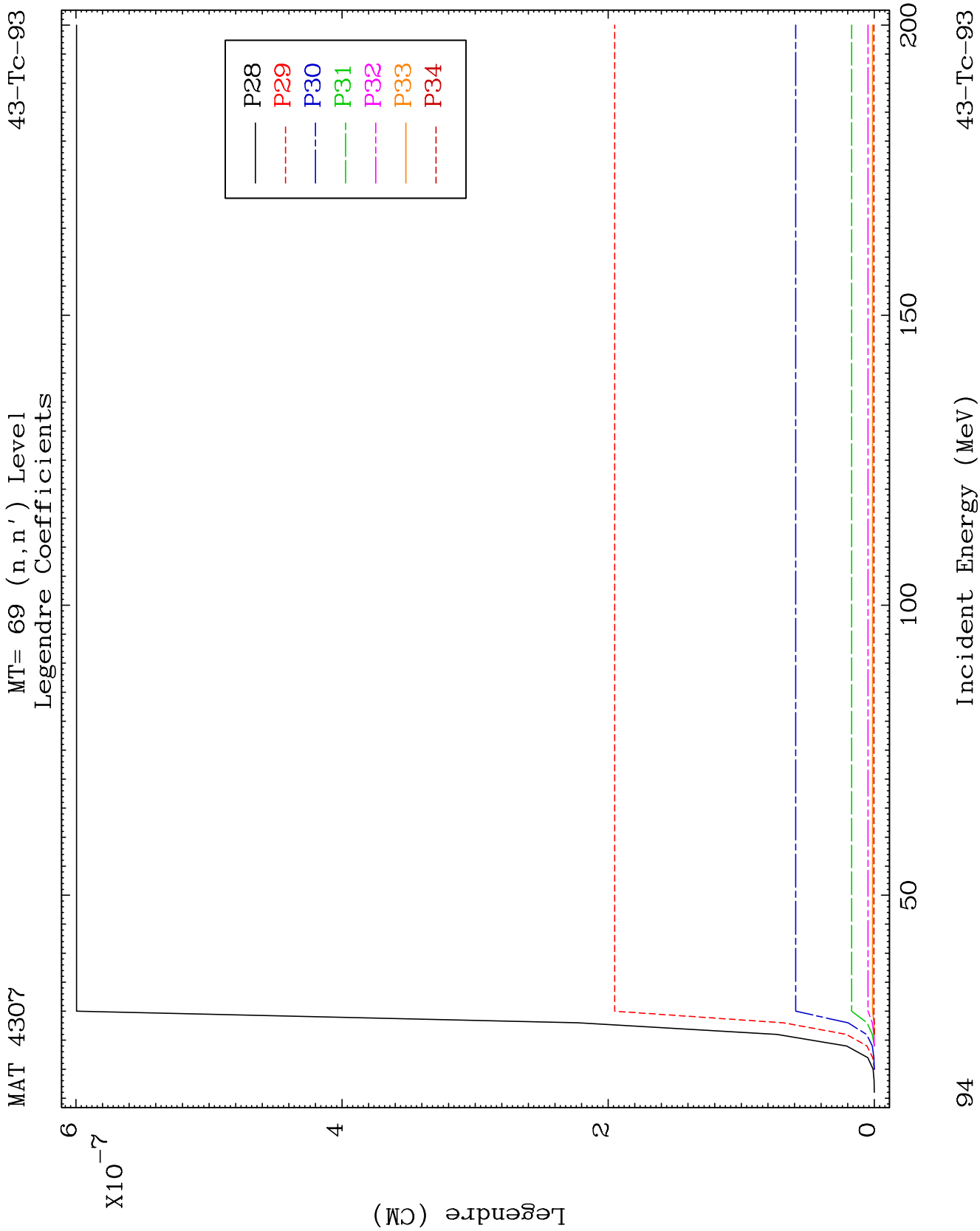


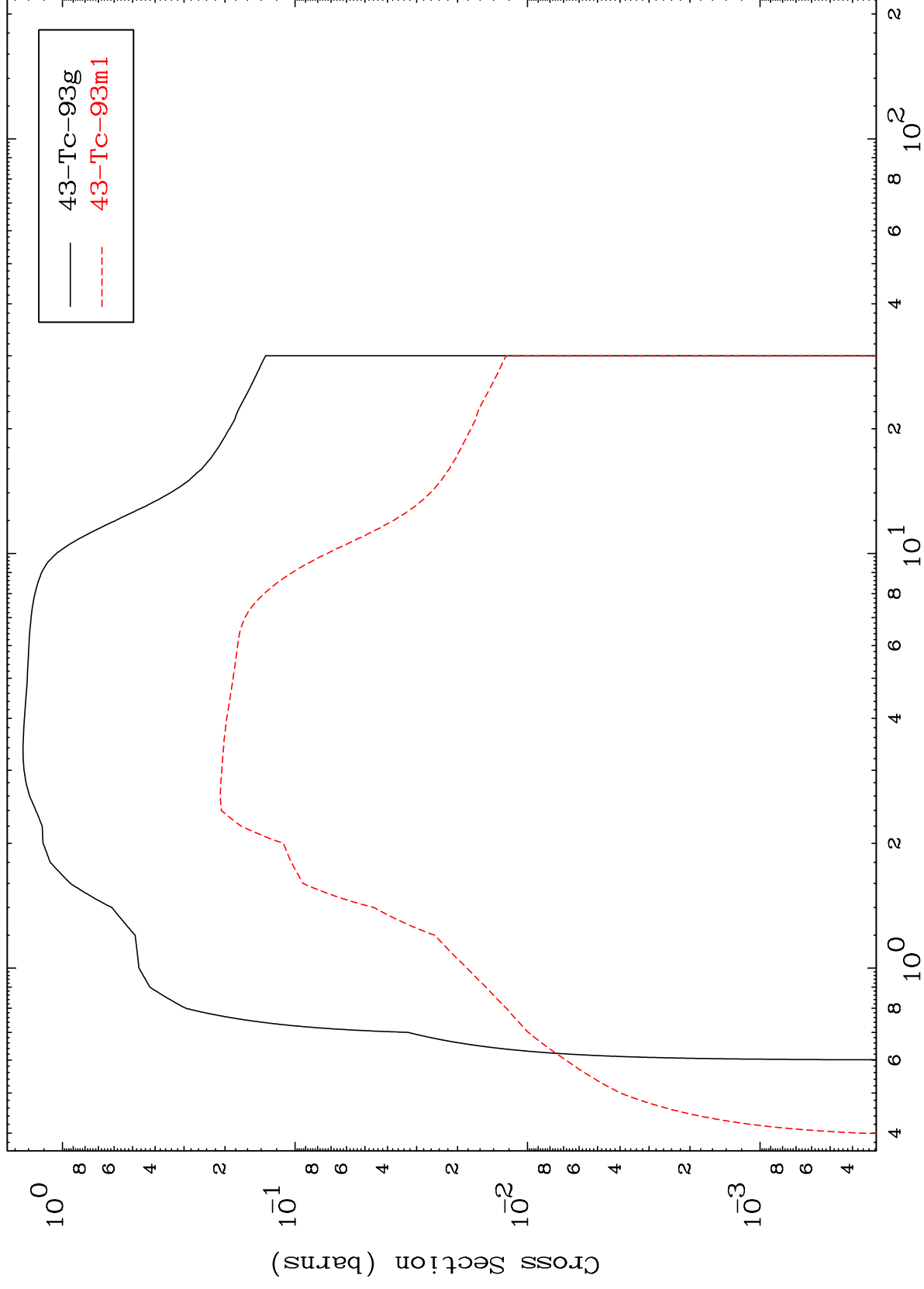


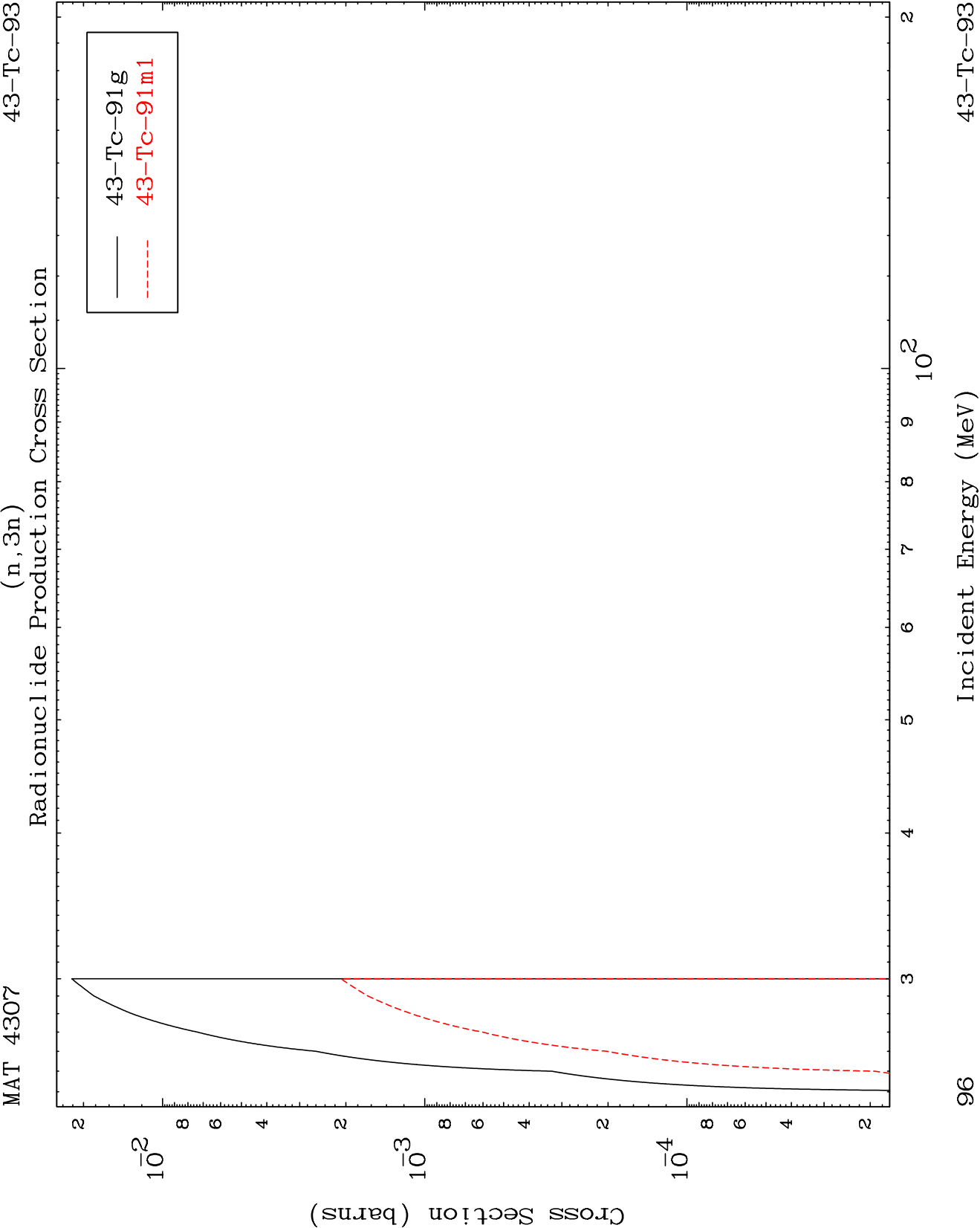








Inelastic
Radionuclide Production Cross Section

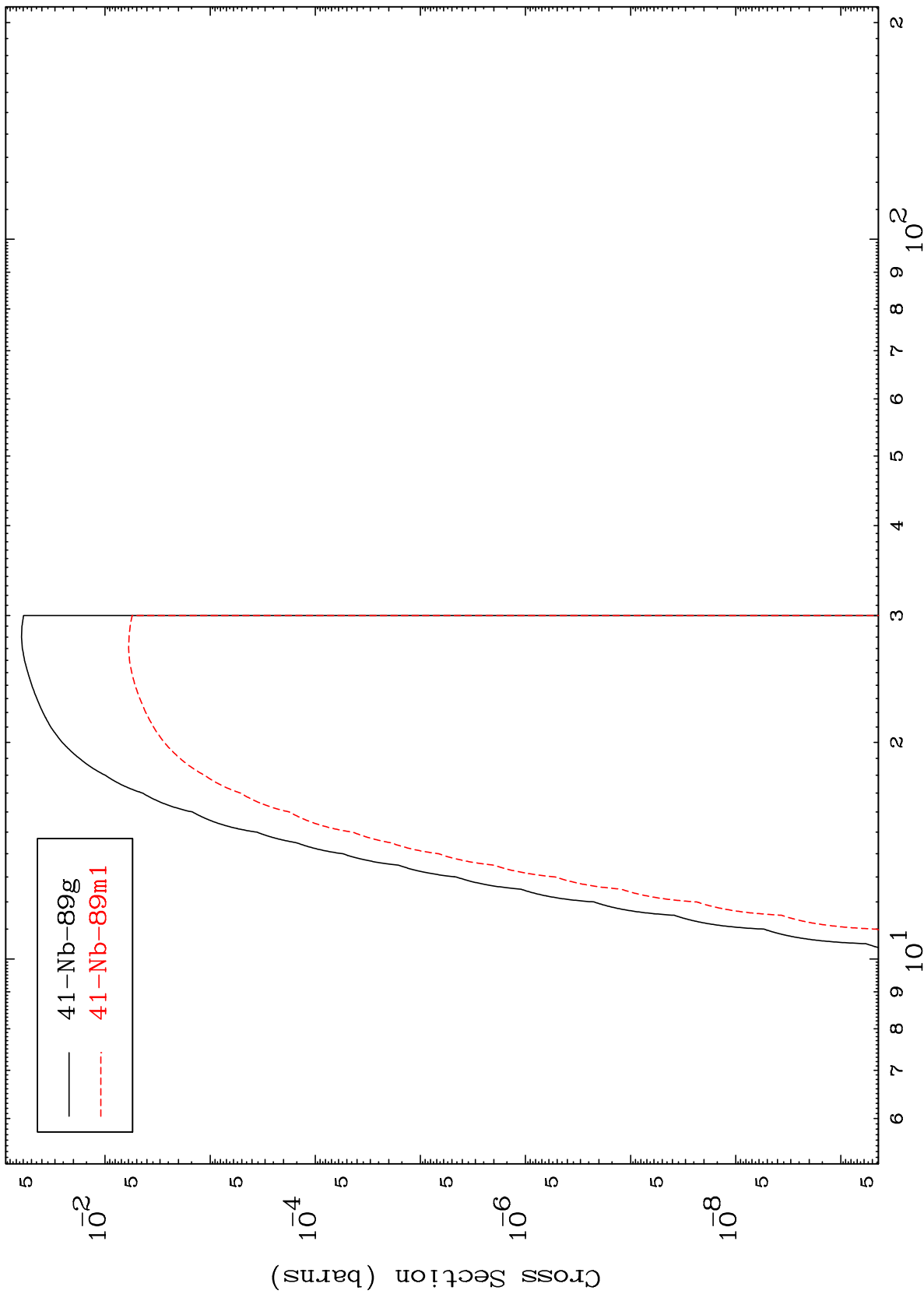


MAT 4307

43-Tc-93

(n,n') α

Radionuclide Production Cross Section

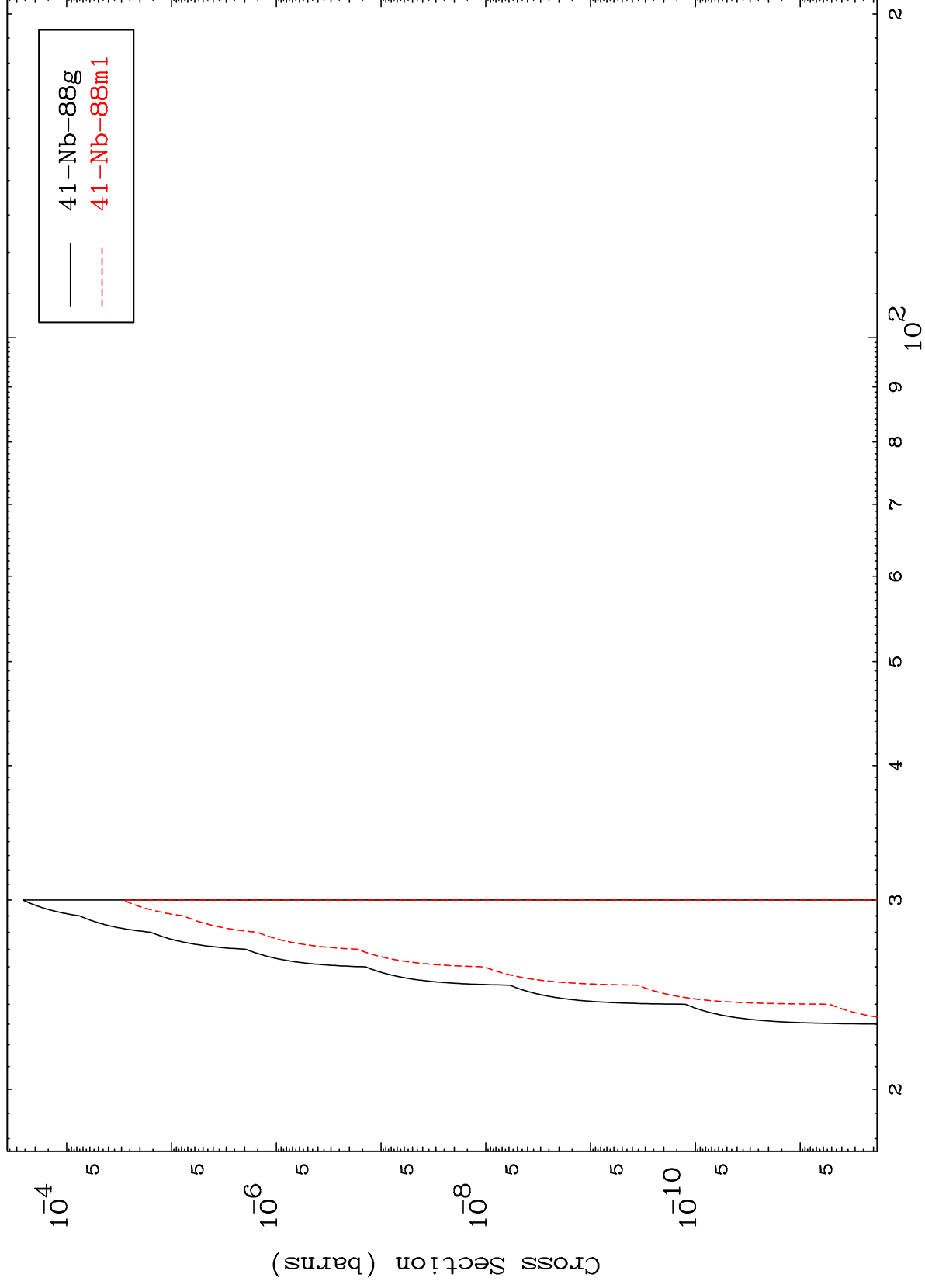


97

Incident Energy (MeV)

43-Tc-93

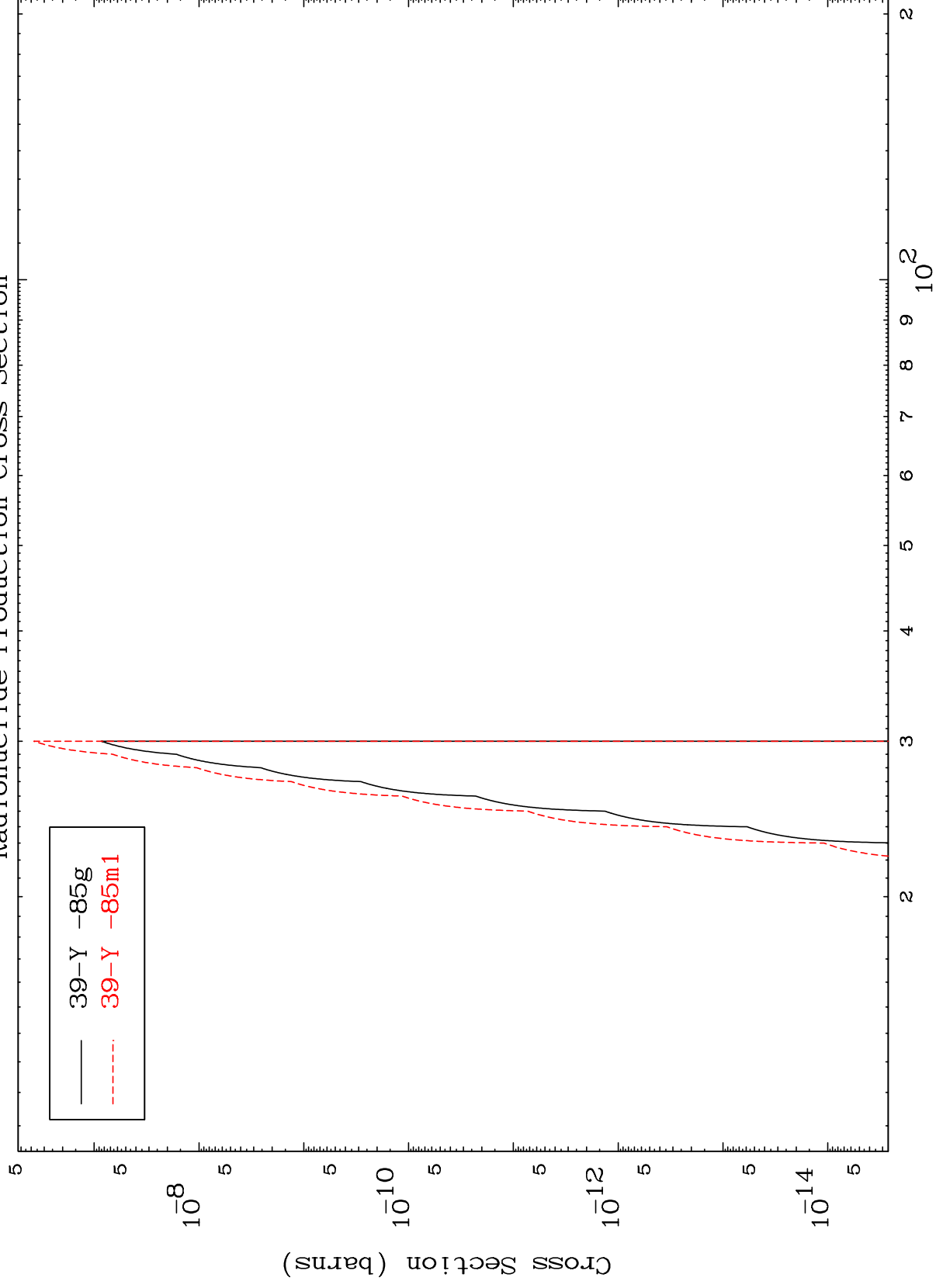
(n,2n) α
Radionuclide Production Cross Section



MAT 4307

43-Tc-93

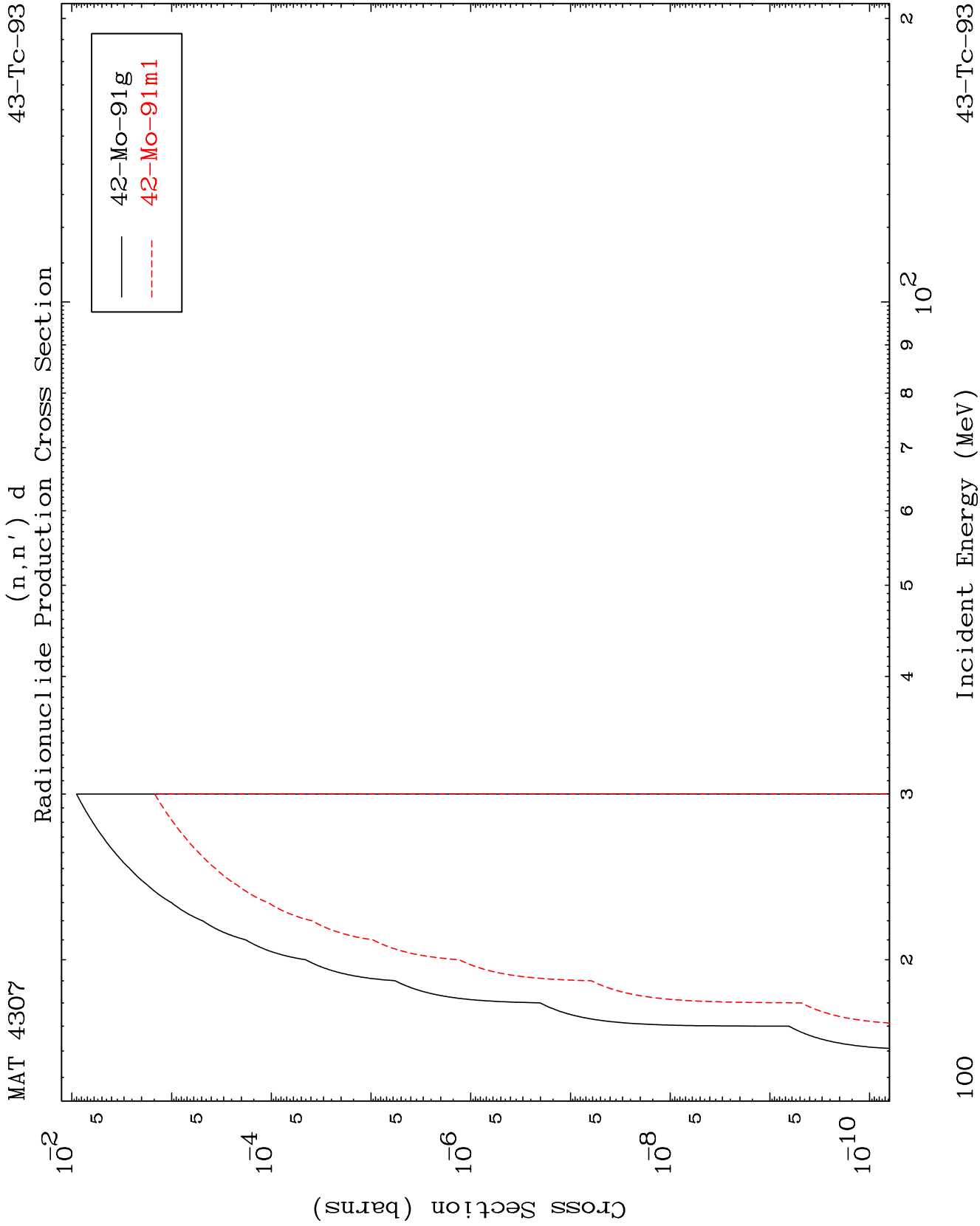
(n,n') 2α
Radionuclide Production Cross Section



99

Incident Energy (MeV)

43-Tc-93

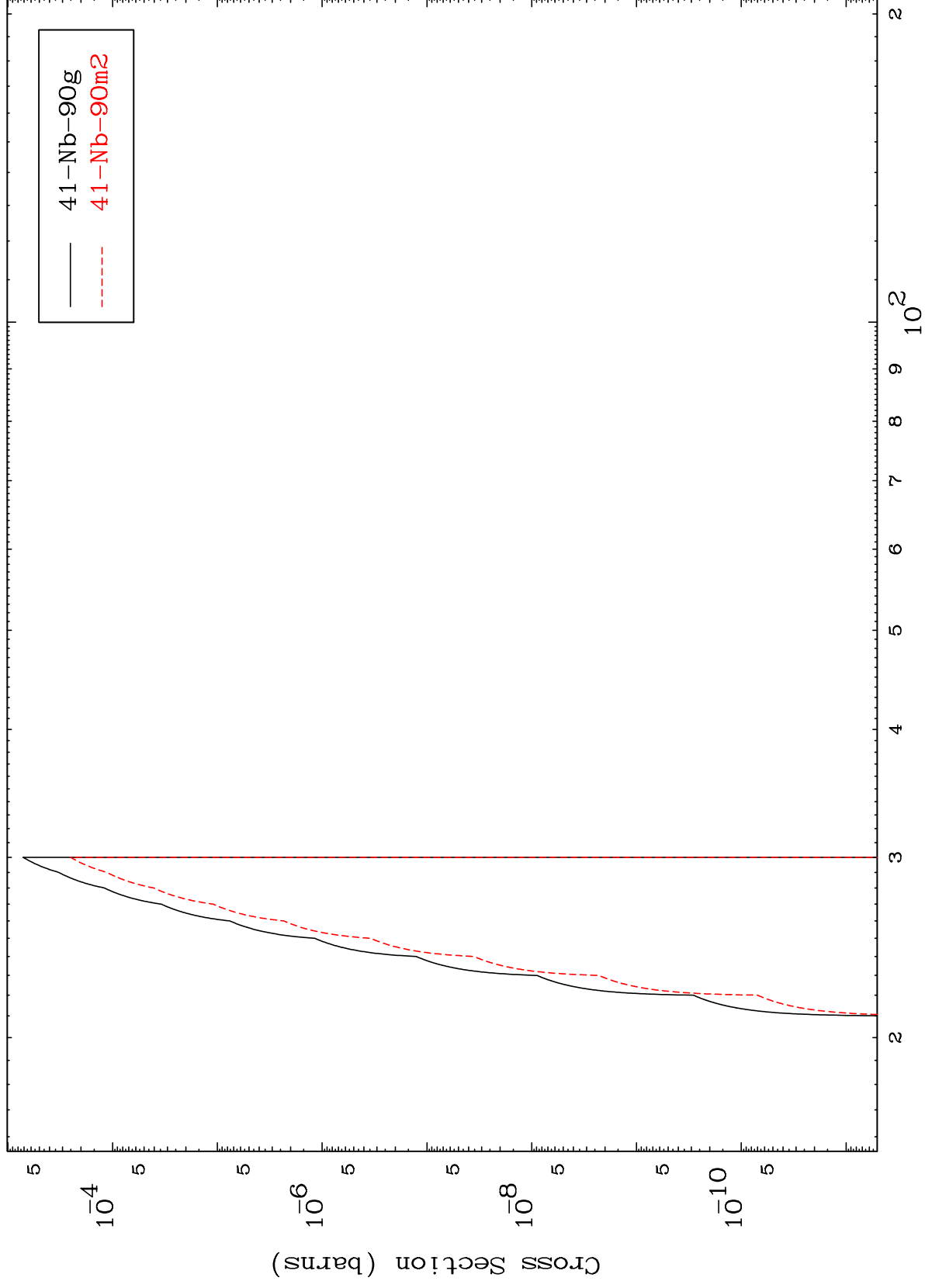


MAT 4307

(n,n') He-3

43-Tc-93

Radionuclide Production Cross Section

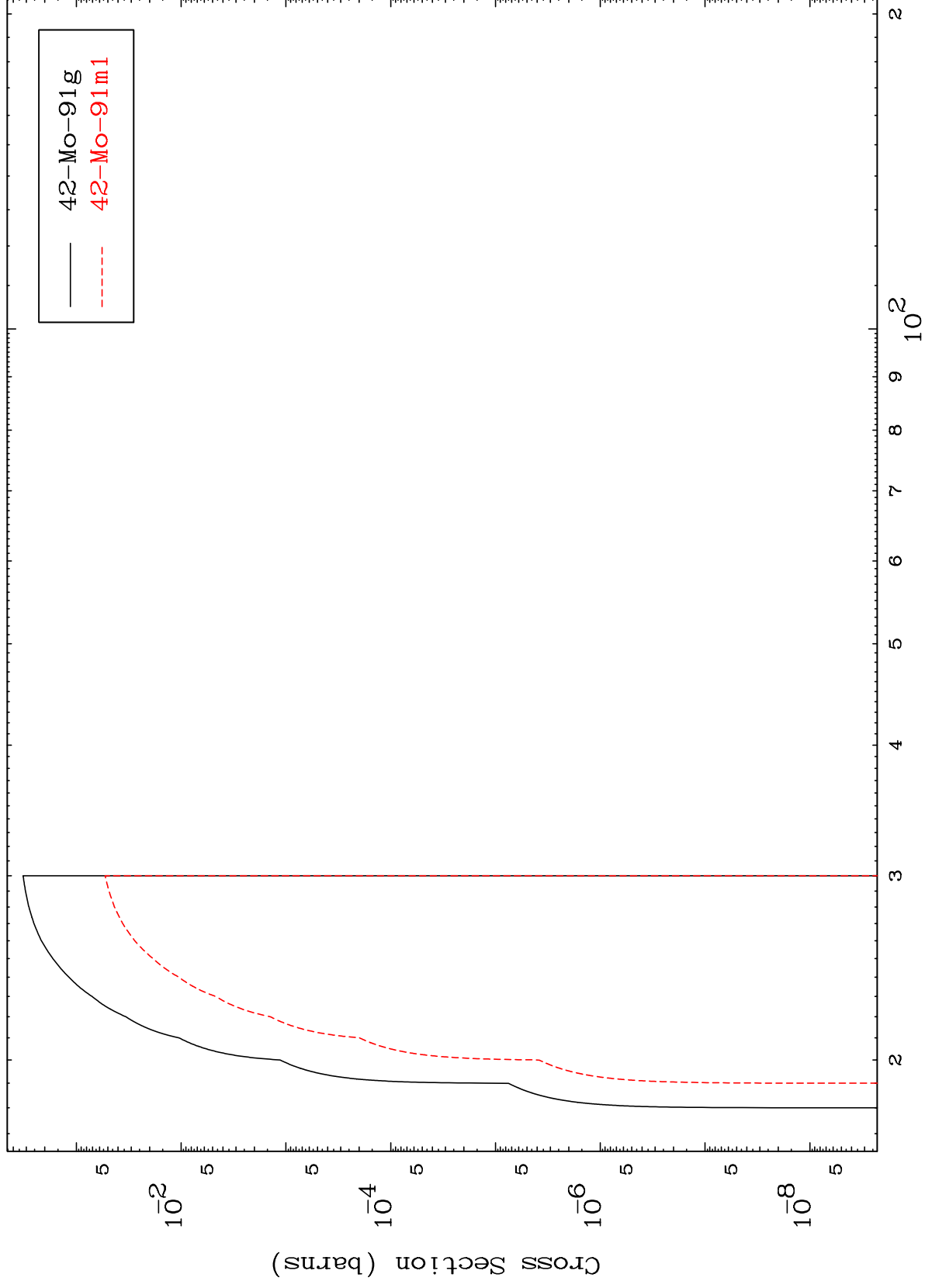


101

Incident Energy (MeV)

43-Tc-93

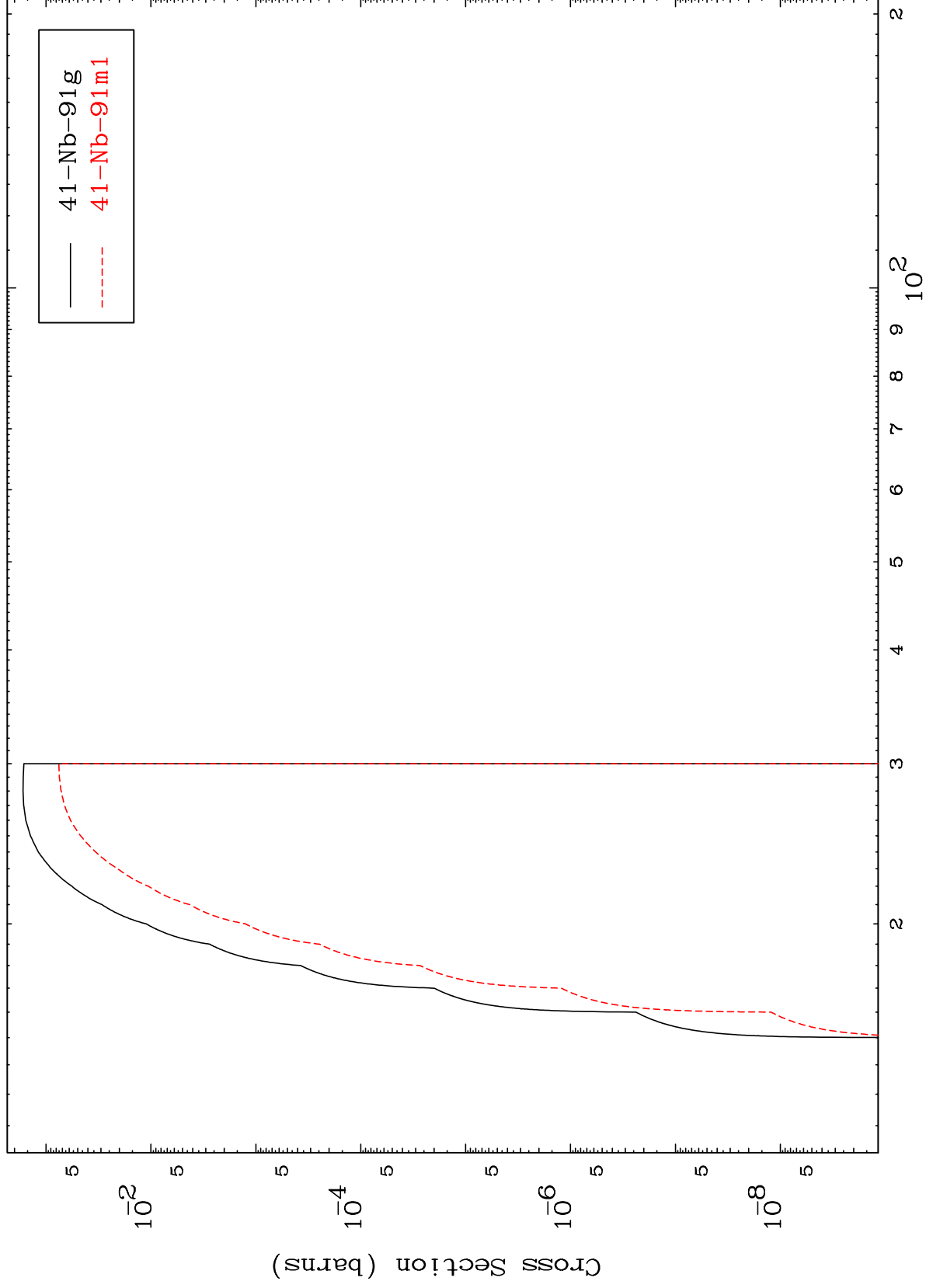
(n,2n) p
Radionuclide Production Cross Section



MAT 4307

(n,2n) p 43-Tc-93

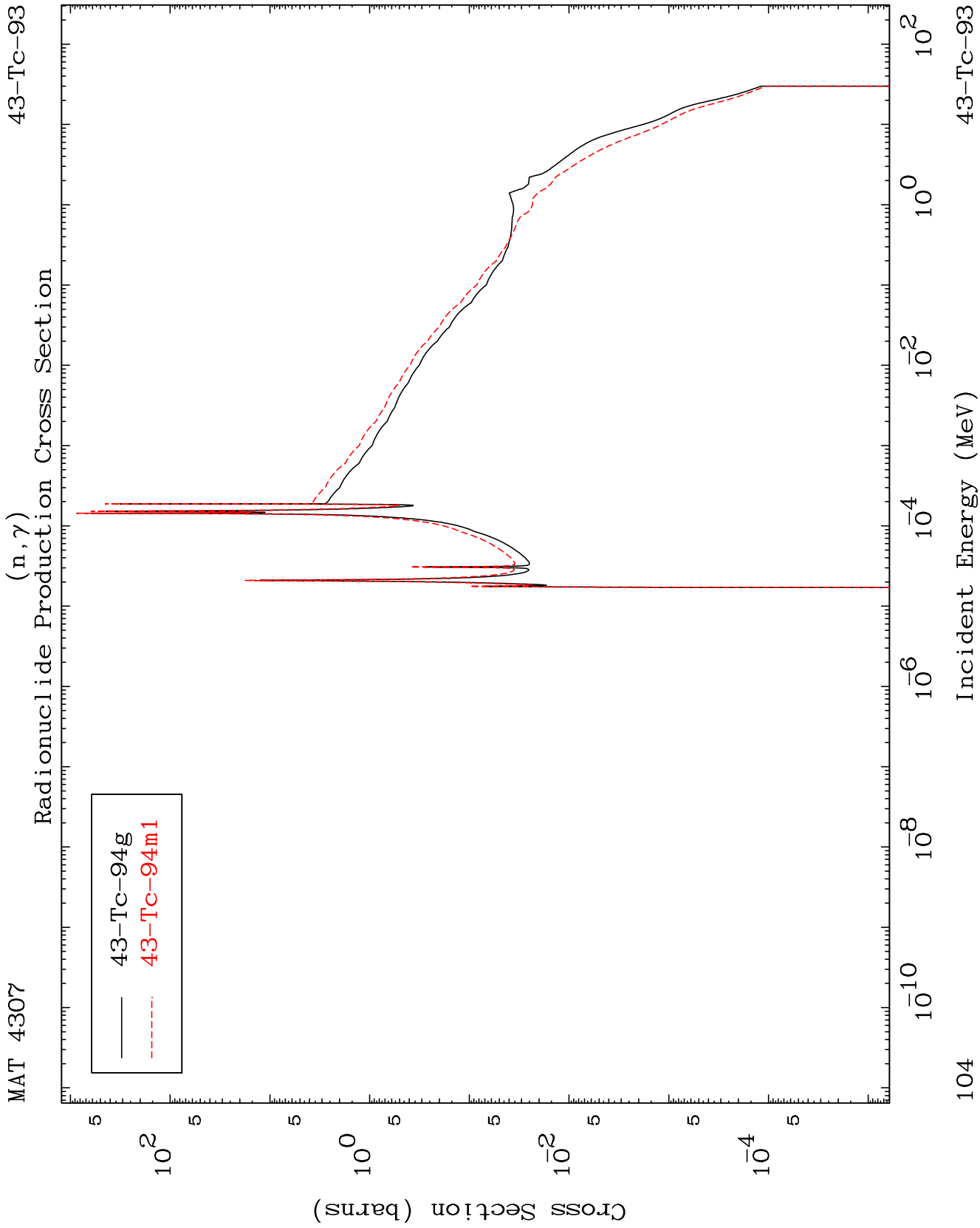
Radionuclide Production Cross Section

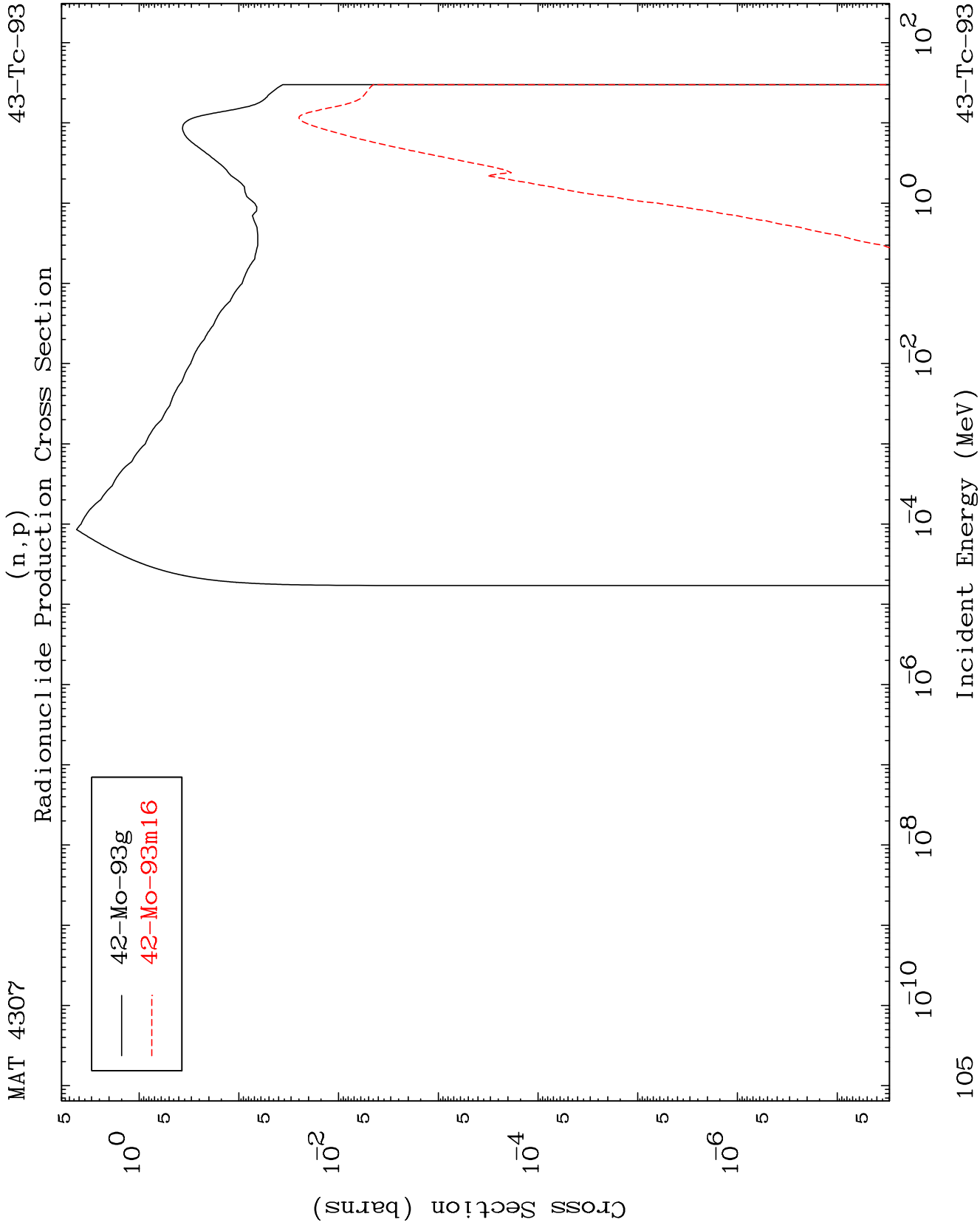


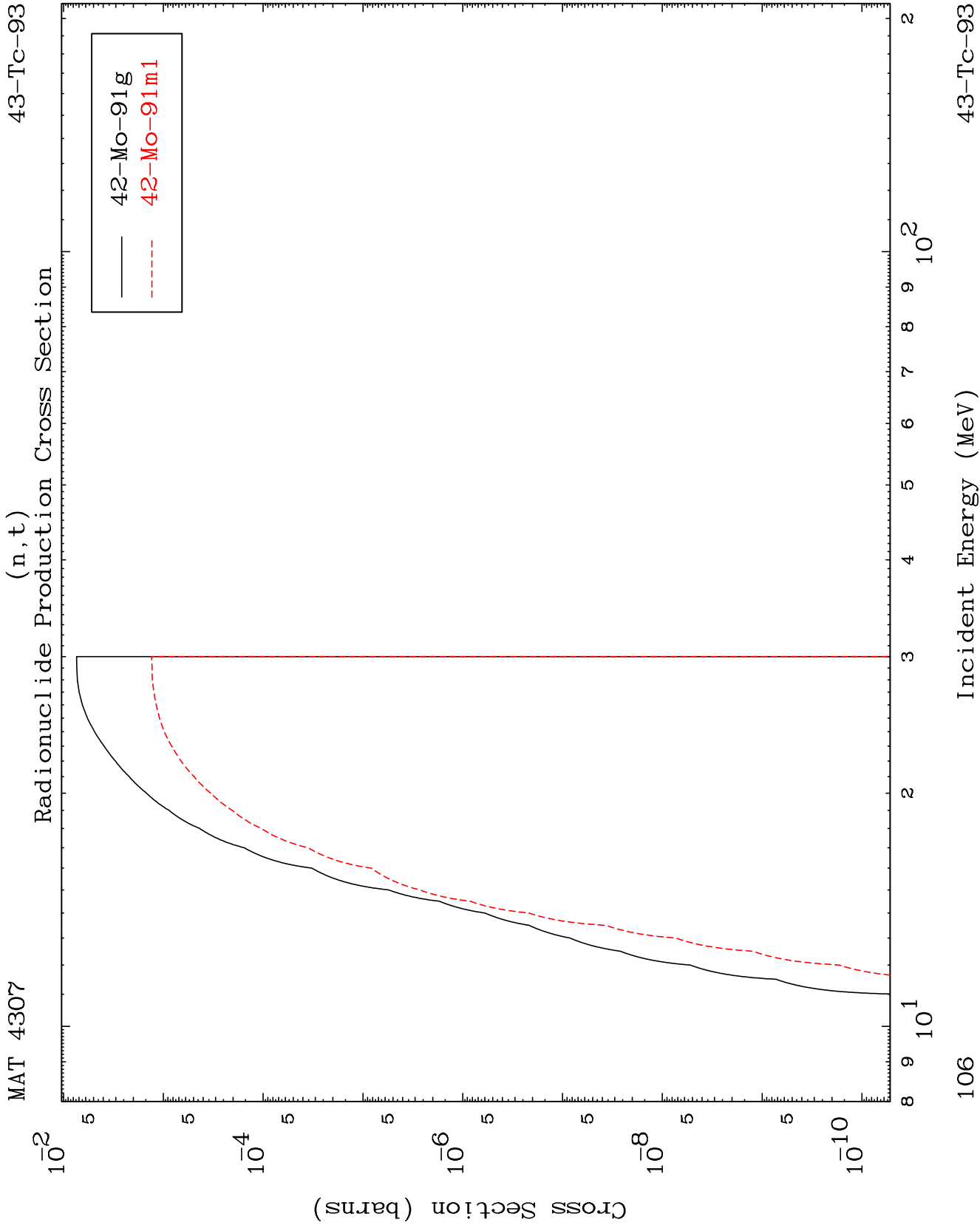
103

Incident Energy (MeV)

43-Tc-93



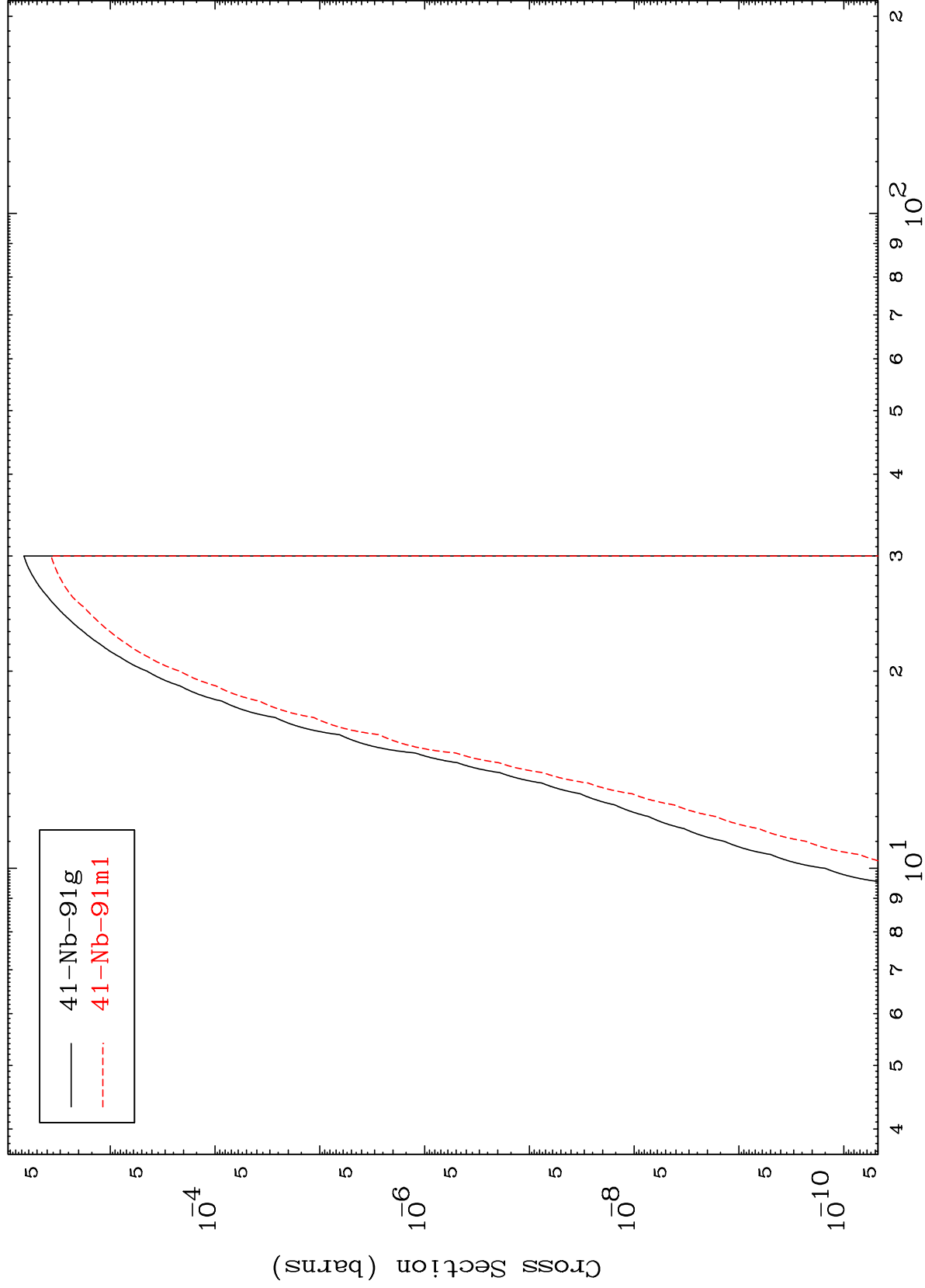




MAT 4307

43-Tc-93

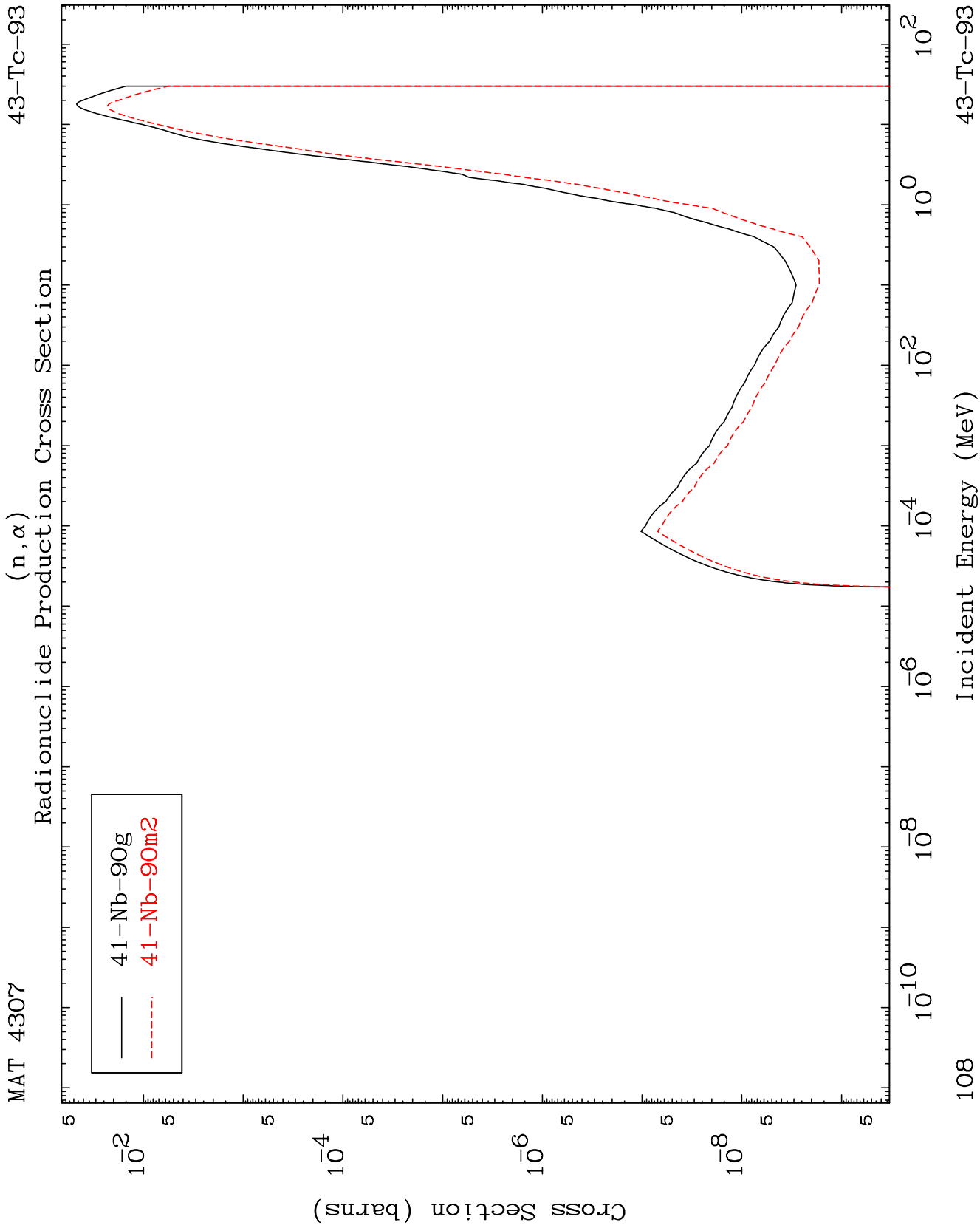
Radionuclide Production Cross Section

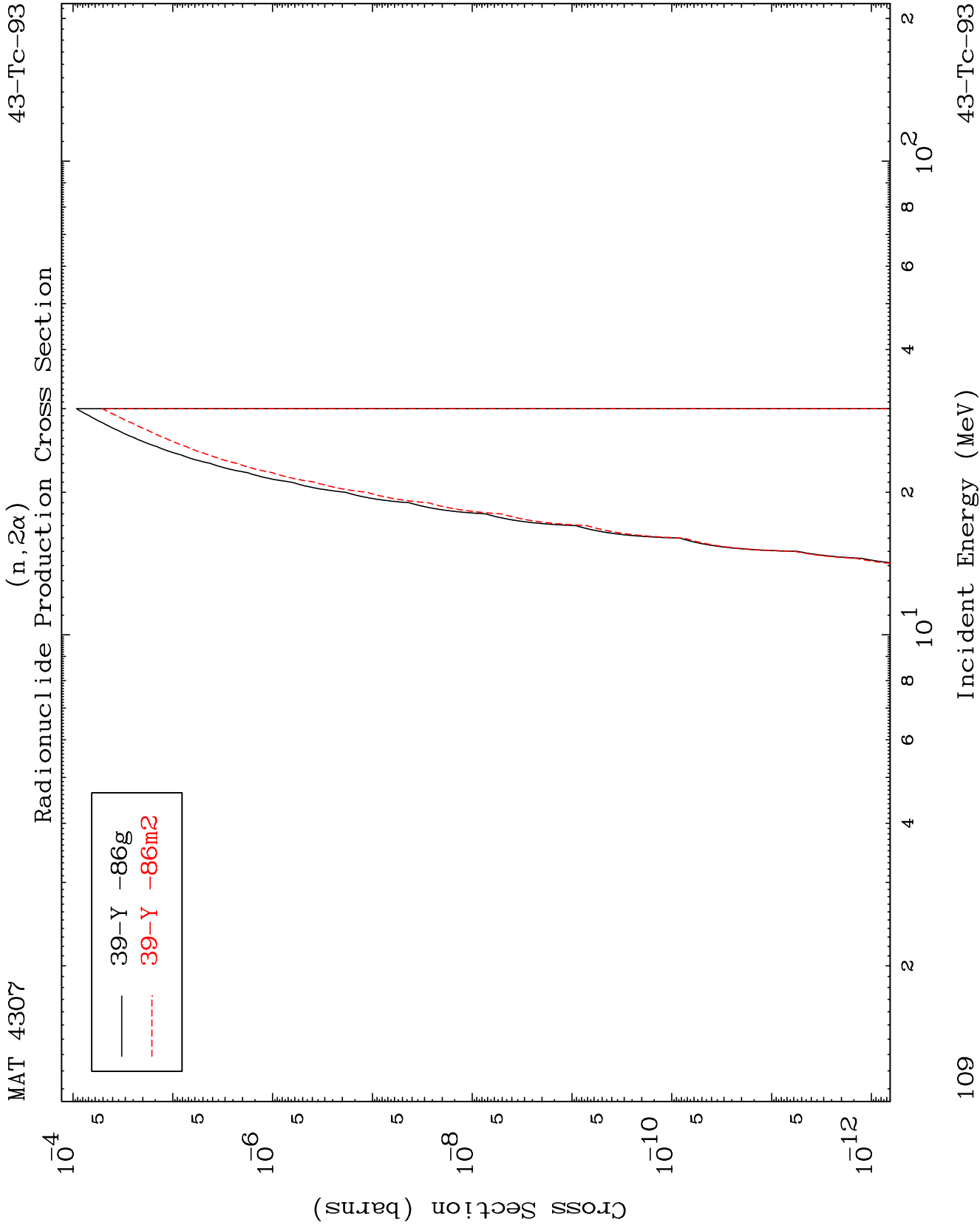


107

Incident Energy (MeV)

43-Tc-93

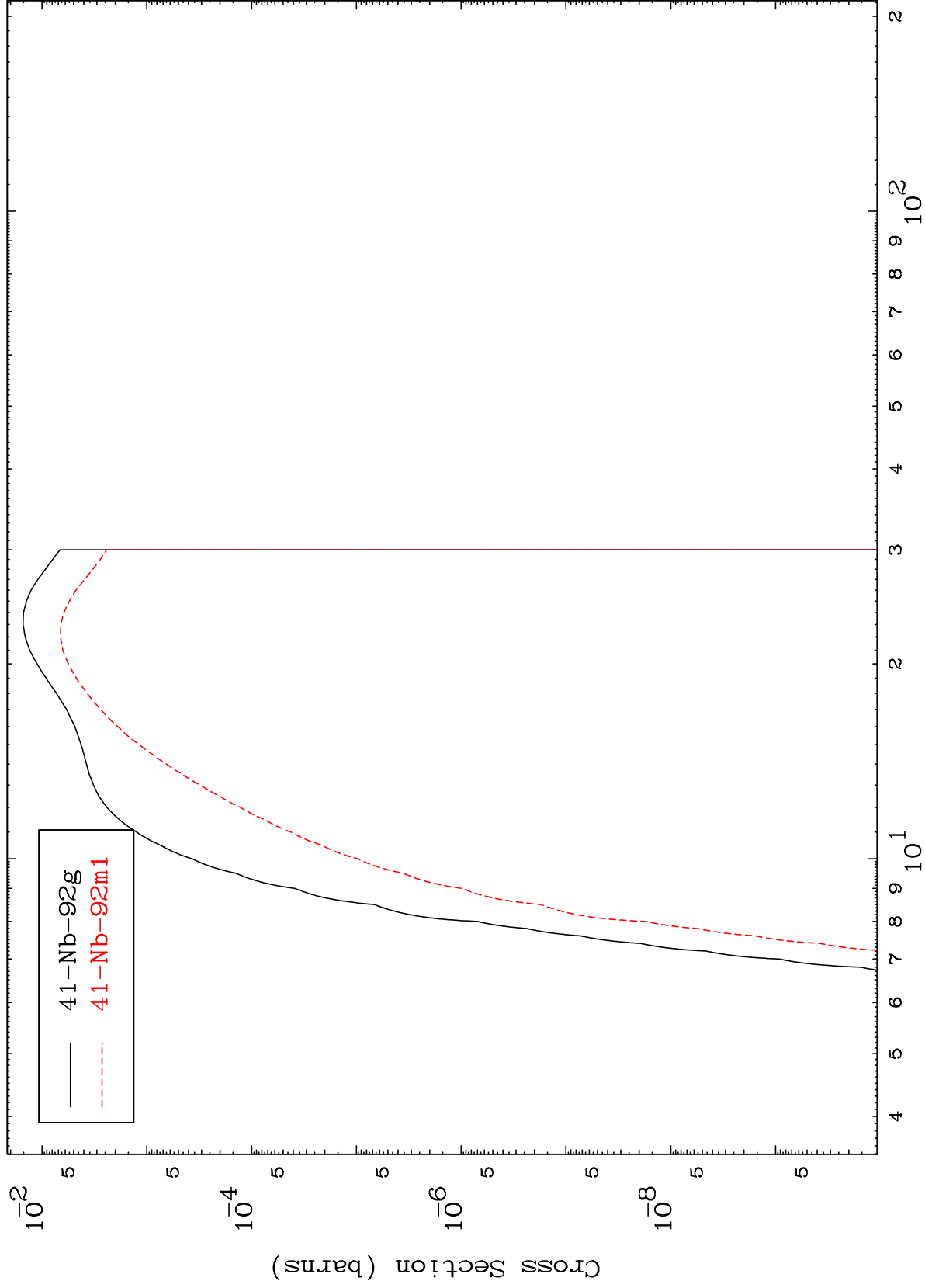




MAT 4307

43-Tc-93

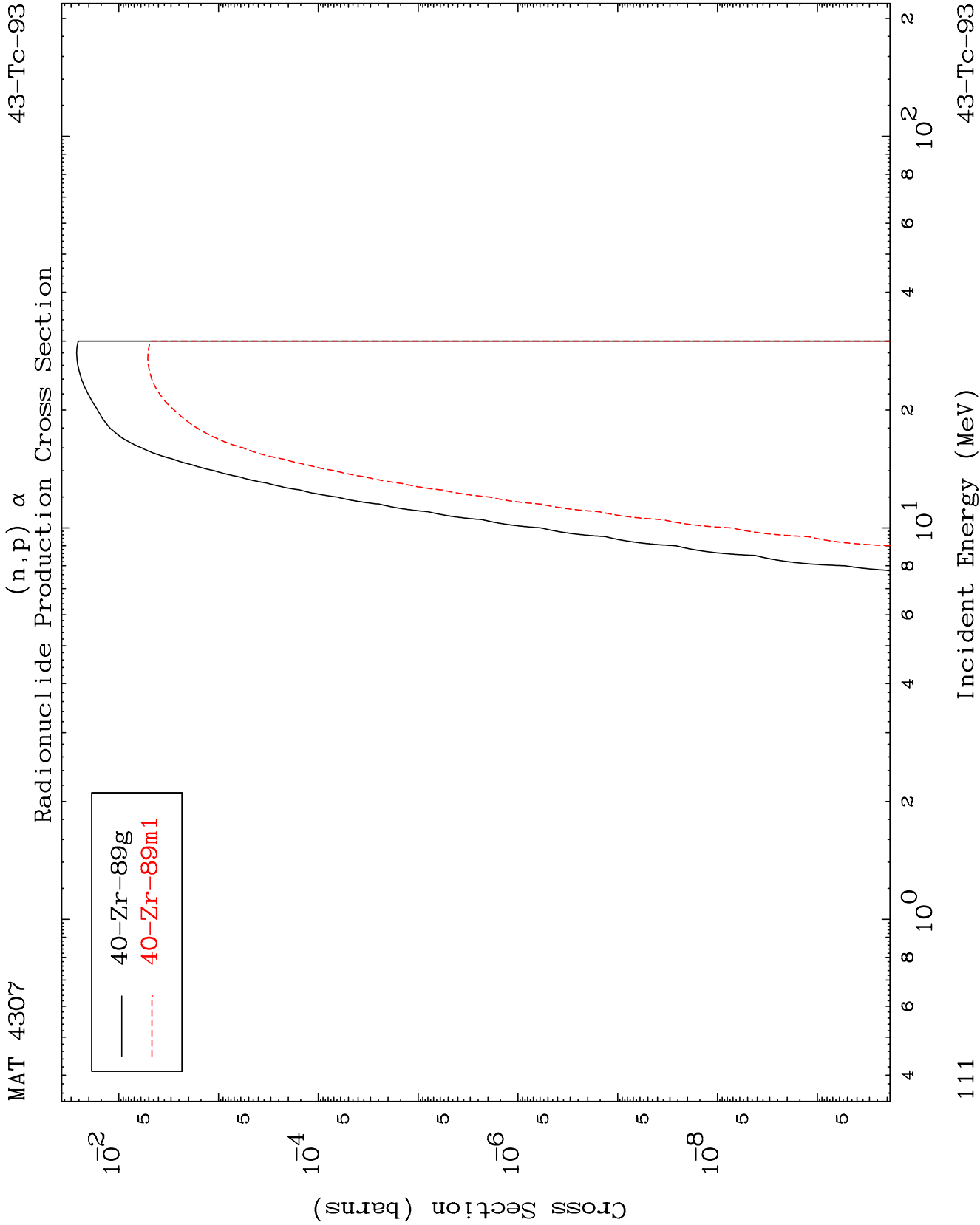
(n,2p)
Radionuclide Production Cross Section

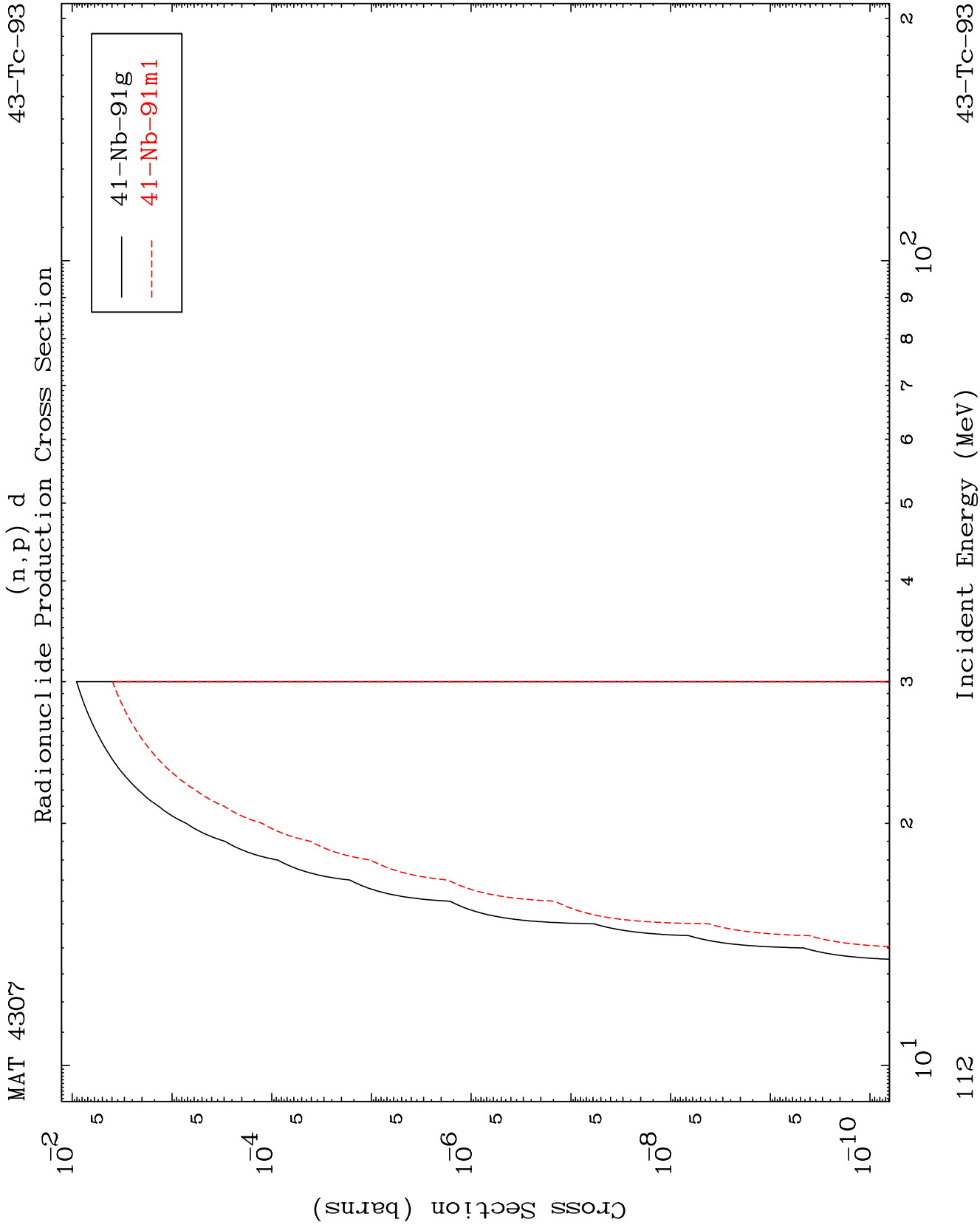


110

Incident Energy (MeV)

43-Tc-93





Radionuclide Production Cross Section

