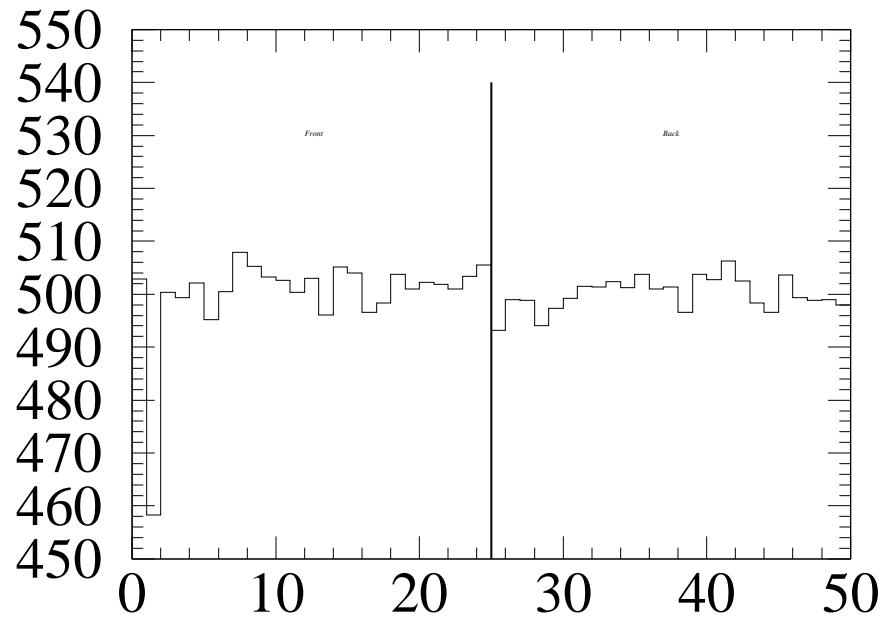
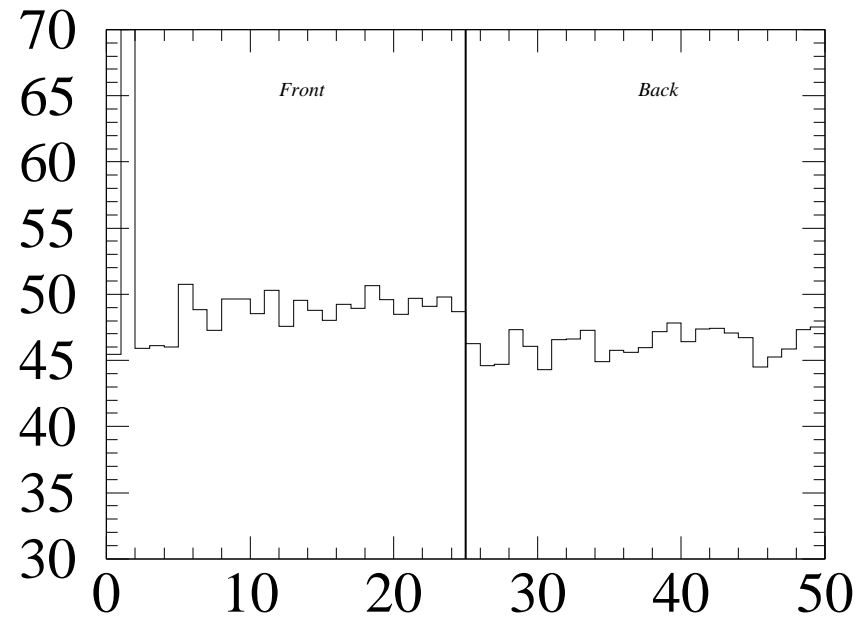


*M219 straw 022 (F)  $\Delta G > 8\%$*

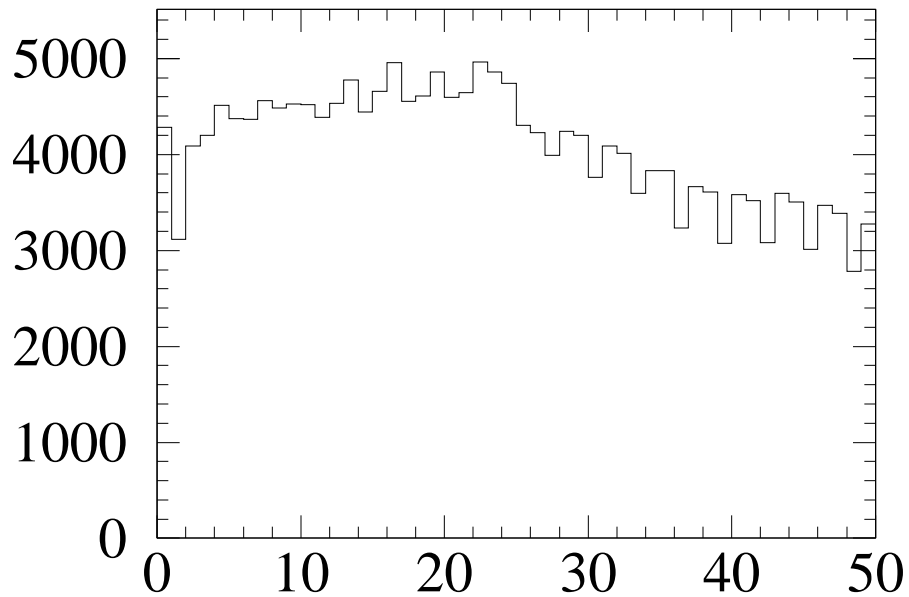
*$dG = 10.8 \text{ rms} = 3.64 \text{ low gain point}$*



**g219 Gain Correction**



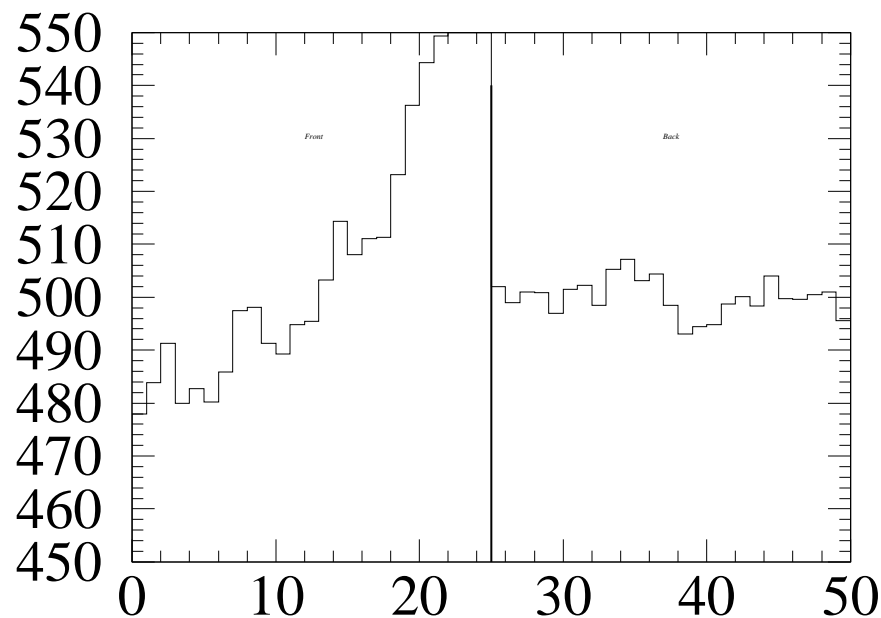
**g219 Sigma (along straw length)**



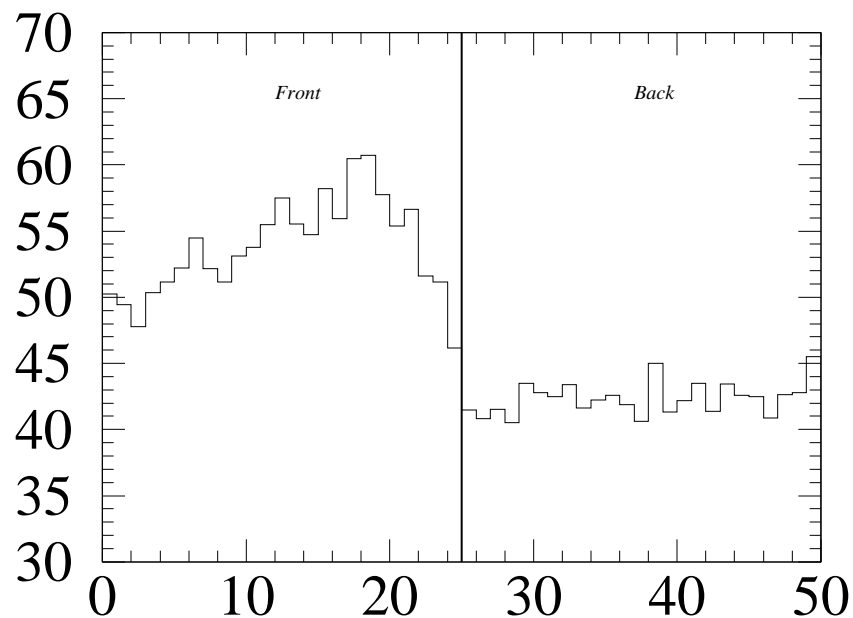
**g219 Number of Data**

*M219 straw 143 (F)  $\Delta G > 8\%$*

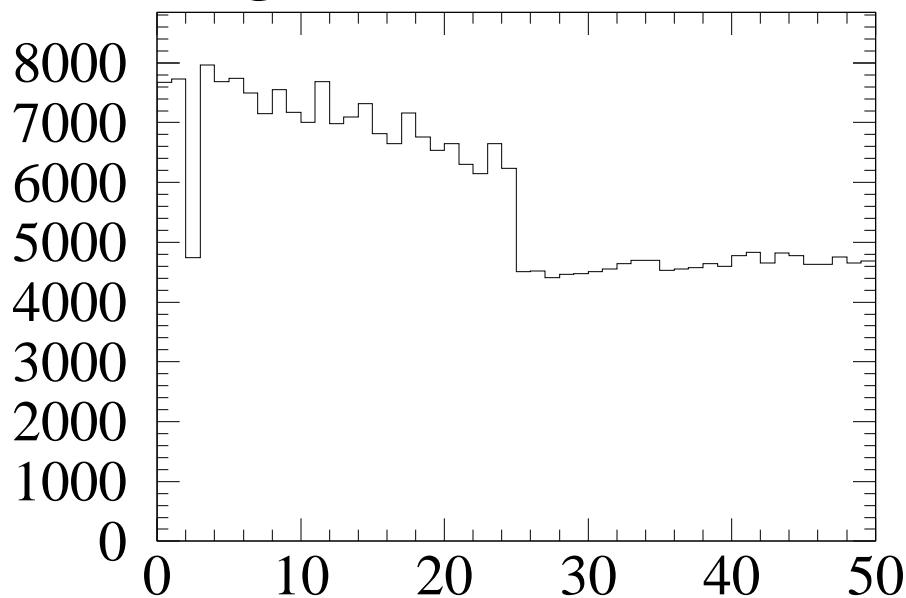
*$dG = 17.5 \text{ rms} = 4.99 \text{ Hung Wire}$*



**g219 Gain Correction**



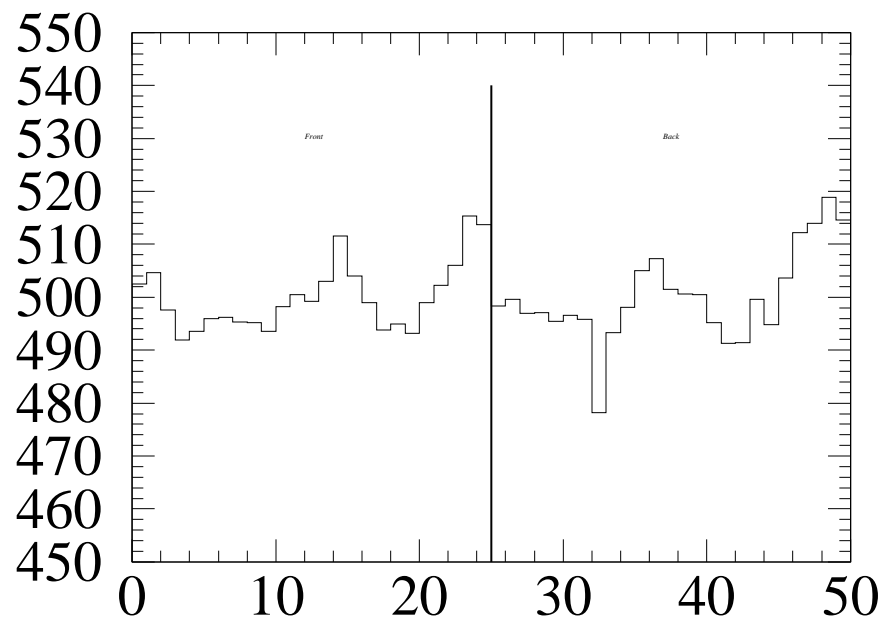
**g219 Sigma (along straw length)**



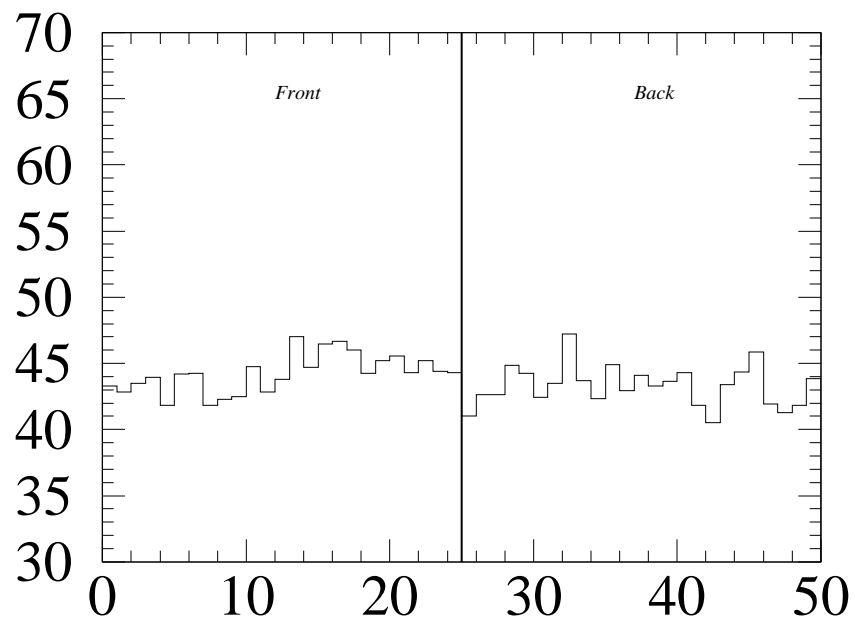
**g219 Number of Data**

*M219 straw 129 (B)  $\Delta G > 8\%$*

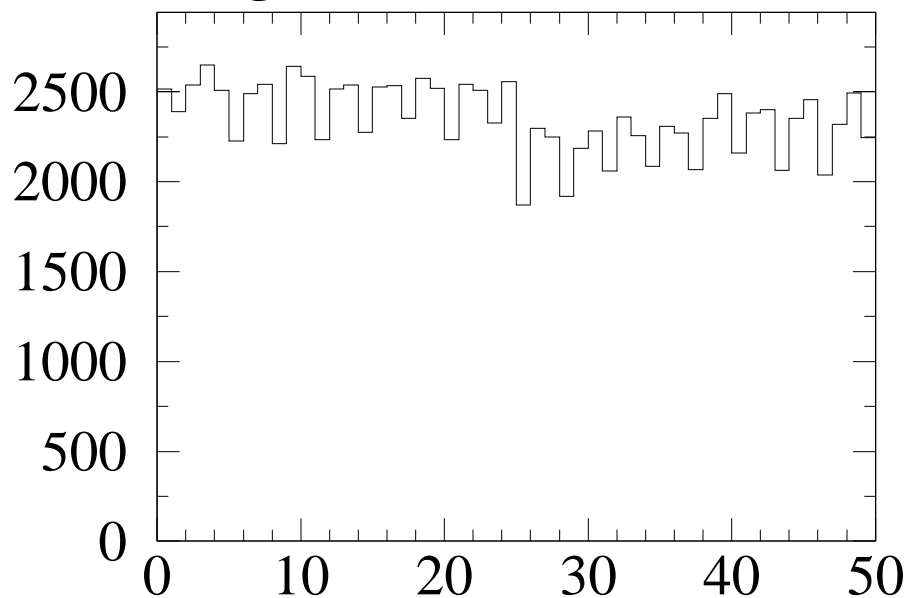
*$dG = 8.5 \text{ rms} = 1.37 \text{ low gain point}$*



**g219 Gain Correction**



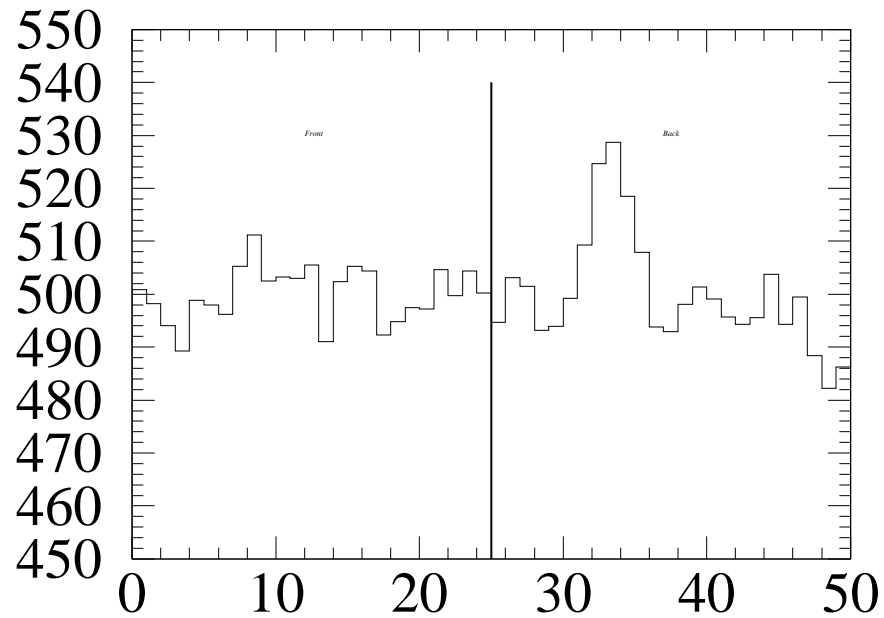
**g219 Sigma (along straw length)**



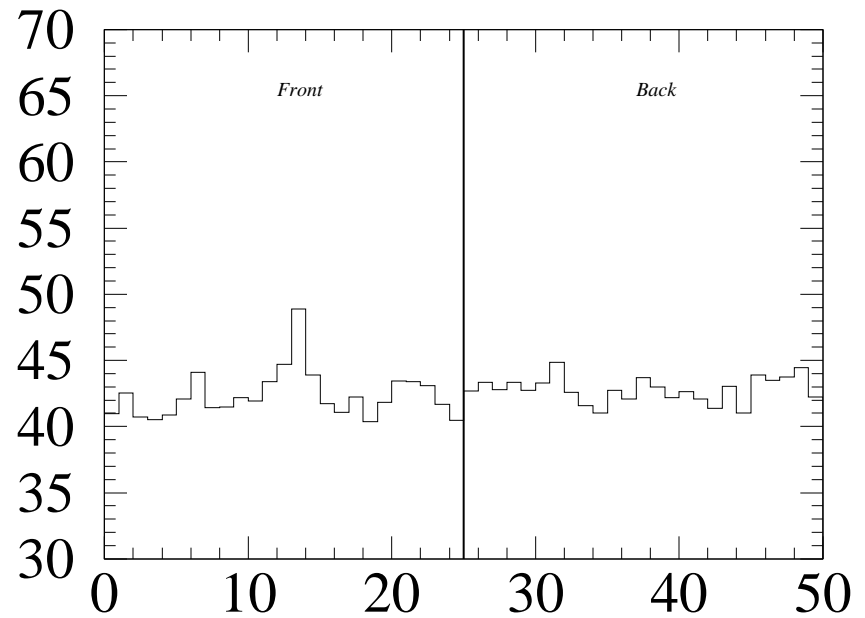
**g219 Number of Data**

*M219 straw 318 (B)  $\Delta G > 8\%$*

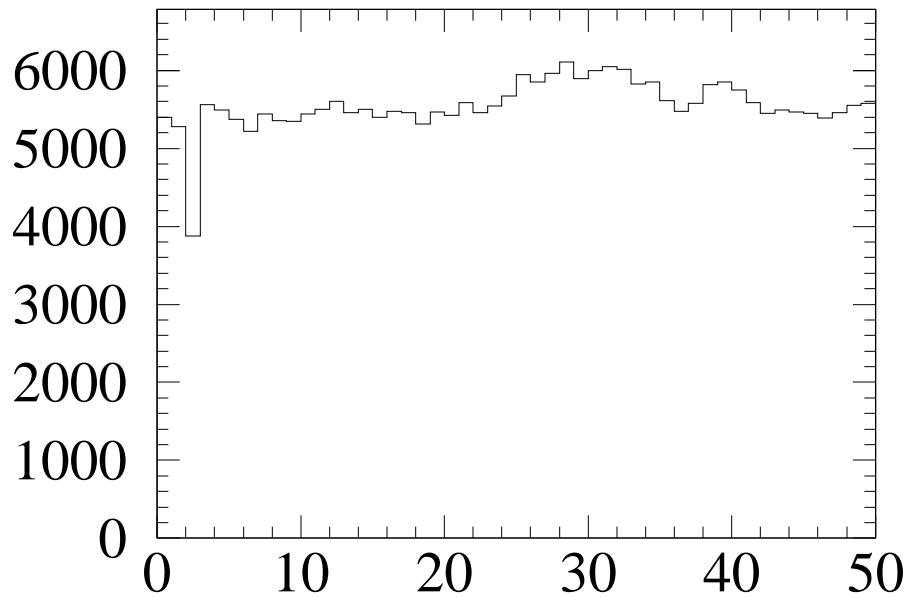
*$dG = 9.6 \text{ rms} = 1.07 \text{ Hung Wire}$*



**g219 Gain Correction**



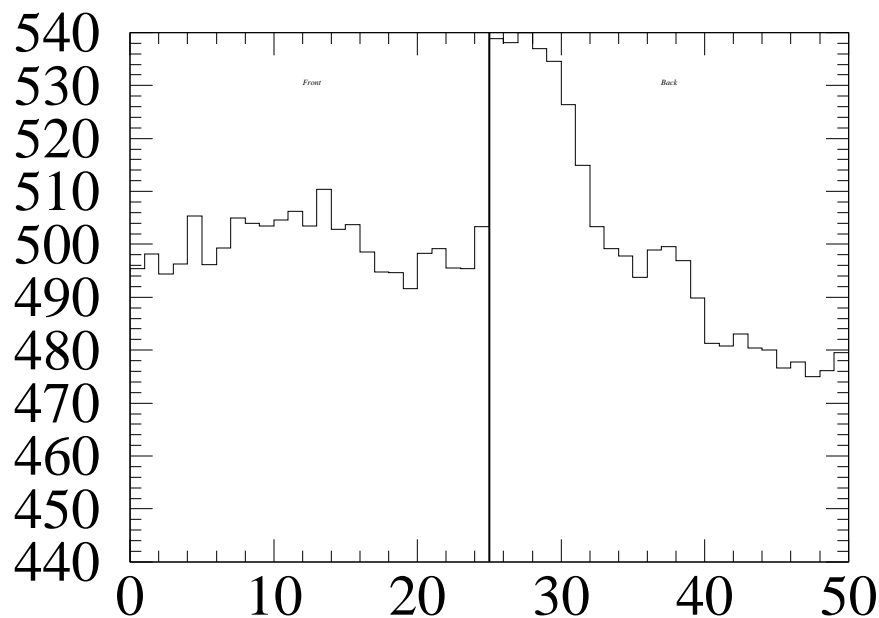
**g219 Sigma (along straw length)**



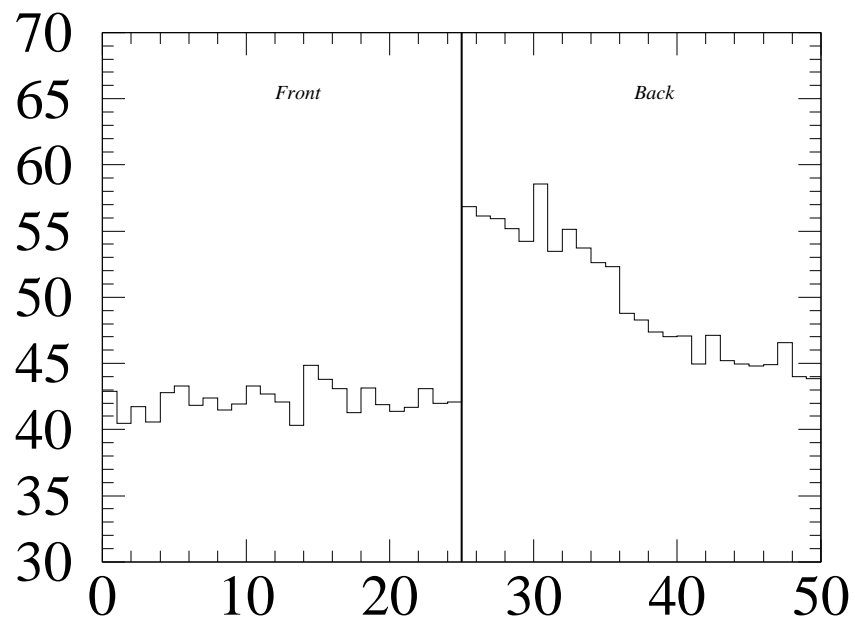
**g219 Number of Data**

*M219 straw 311 (B)  $\Delta G > 8\%$*

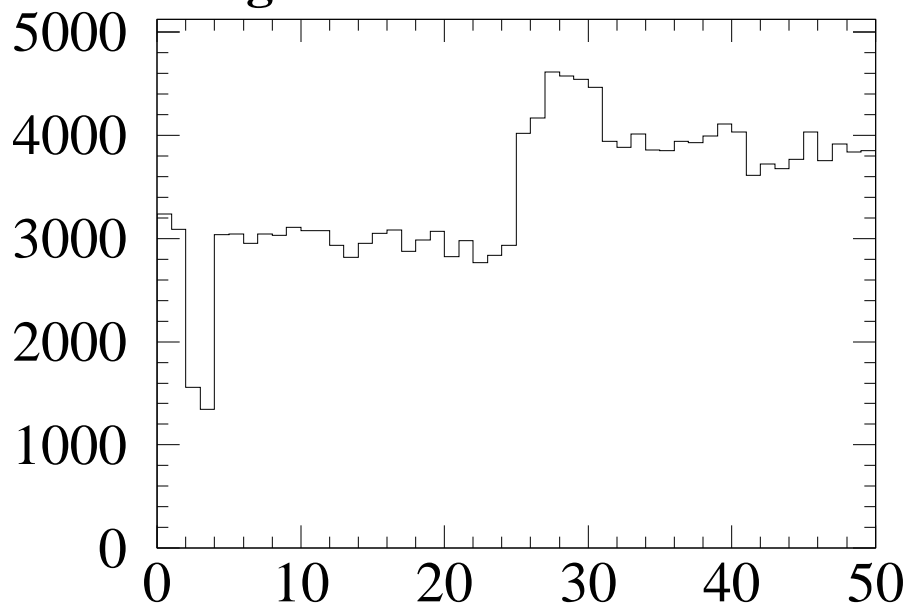
*$dG = 13.7 \text{ rms} = 6.62 \text{ Hung Wire}$*



**g219 Gain Correction**



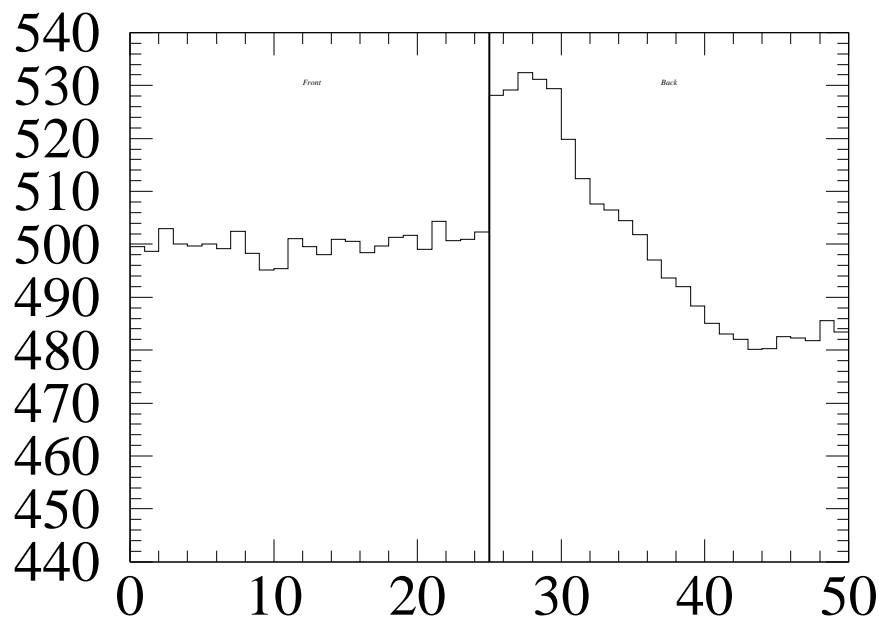
**g219 Sigma (along straw length)**



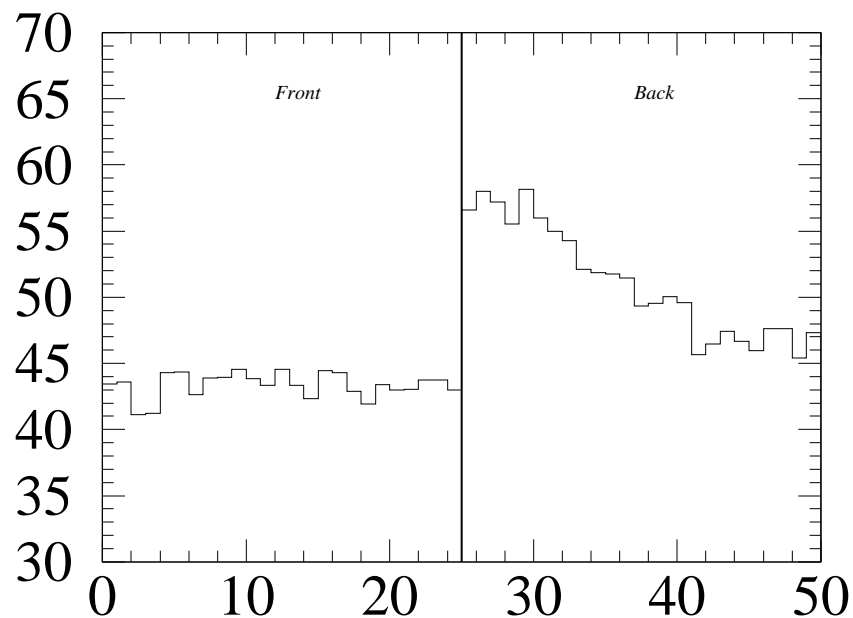
**g219 Number of Data**

*M219 straw 425 (B)  $\Delta G > 8\%$*

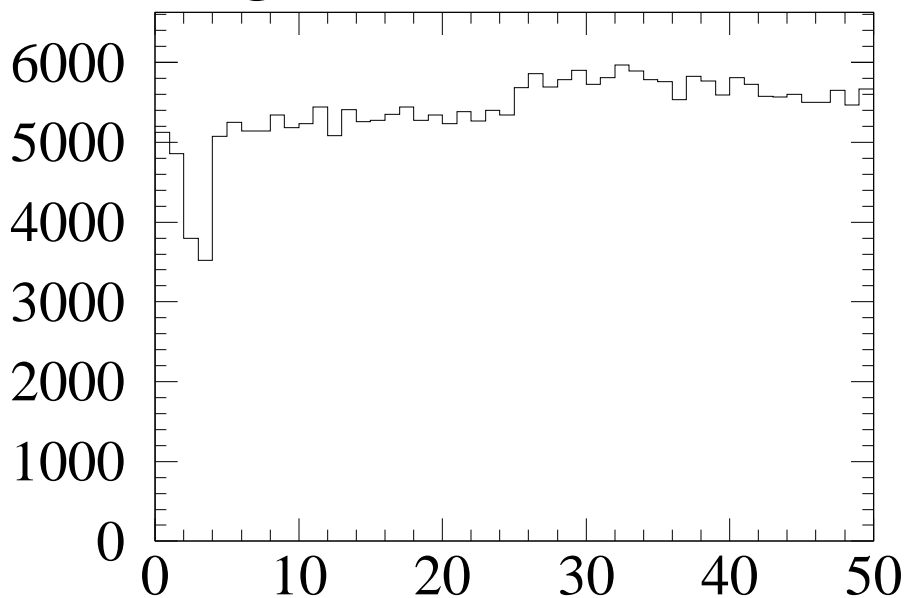
*$dG = 10.9 \text{ rms} = 5.90 \text{ Hung Wire}$*



**g219 Gain Correction**



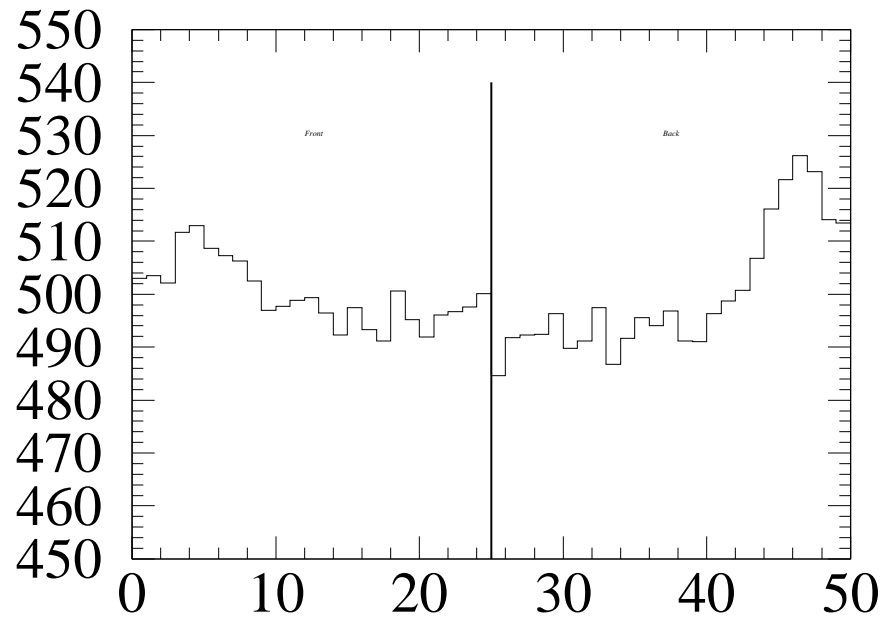
**g219 Sigma (along straw length)**



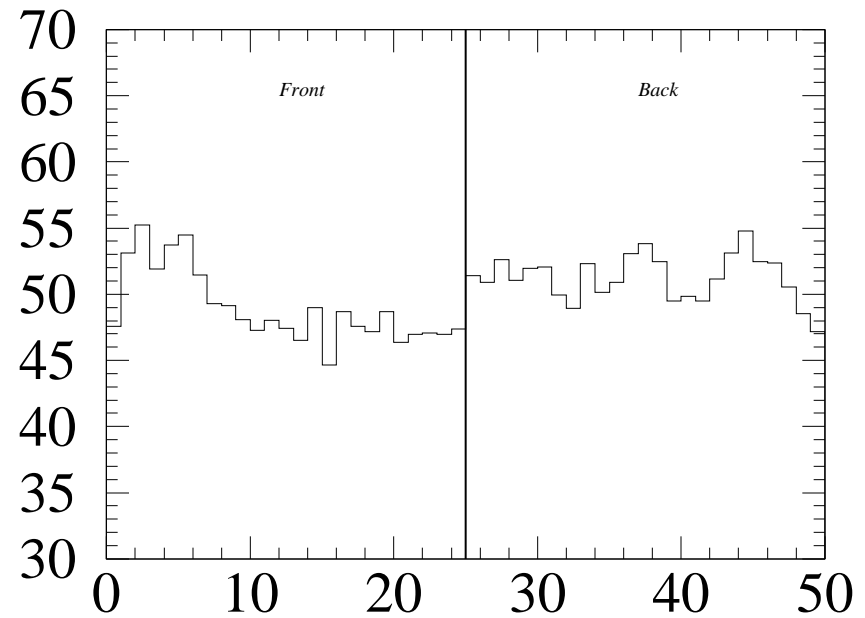
**g219 Number of Data**

*M219 straw 474 (B)  $\Delta G > 8\%$*

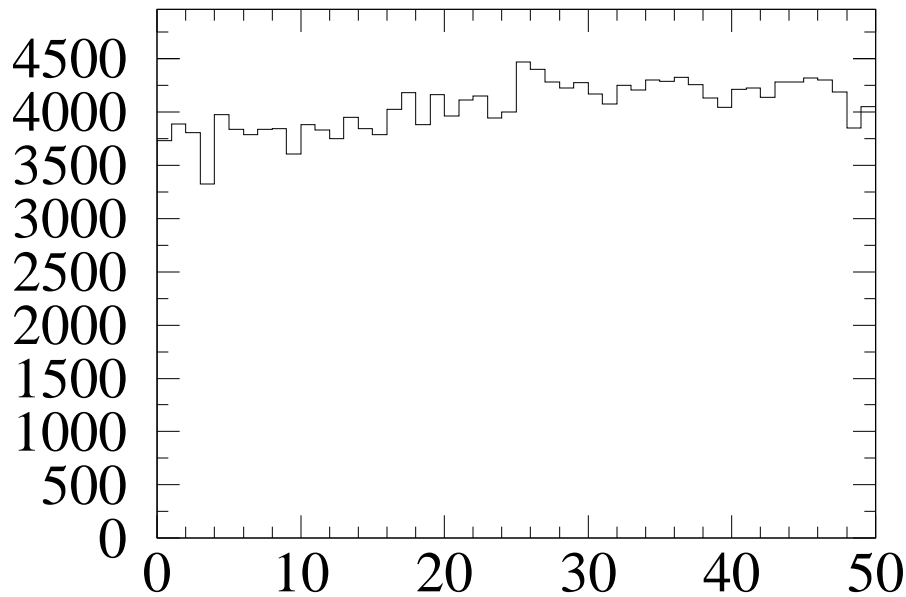
*$dG = 8.1 \text{ rms} = 2.17 \text{ Bent Straw}$*



**g219 Gain Correction**



**g219 Sigma (along straw length)**



**g219 Number of Data**