Fit Method:

* Start with FitMethodTree.C
  + Make sure the text file at the top is for the data you will be analyzing
  + All of the histograms are automated with pTpT cuts changing by 0.1 for every bin
  + Change the output txt file name at the bottom of the file depending on which bin being printed
  + There are two histograms per bin that need to be changed here as well
    - Bin 1: h1 & h2
    - Bin 2: h3 & h4
    - Bin 3: h5 & h6
    - Bin 4: h7 & h8
    - Bin 5: h9 & h10
    - Bin 6: h11 & h12
  + h26 will stay in the output for each bin as it prints out the values of phi
  + Once these output text files are printed for each bin they will include phi, N1, N2, N3, N4 and can be run through Asymmetry2.java
    - Make sure the polarization value (p) is the correct value depending on the data you are running
      * Fall 2018: 0.869
      * Spring 2019: 0.85
      * Total: 0.8575
    - This will give the asymmetry values and error bars to plot in FitMethod2.C
  + Run FitMethod2.C to get six plots fit to a line
    - Take the p1 value and error value with it and plug these numbers into Asymmetry2PK.C

Moments Method:

* There are 6 MomentsMethod.C programs for each bin in pTpT
  + For each bin, the program is fully automated to print out a text file including sin(phi+), counts, sin(phi-), counts, sin^2(phi), counts
  + These files are run through AsymMM.java to get the asymmetry value and error bars
    - Taking these values, they will need to be then plotted in Asymmetry2PK.C
    - Again, make sure the polarization (p) is correct in this file depending on the data file you are using