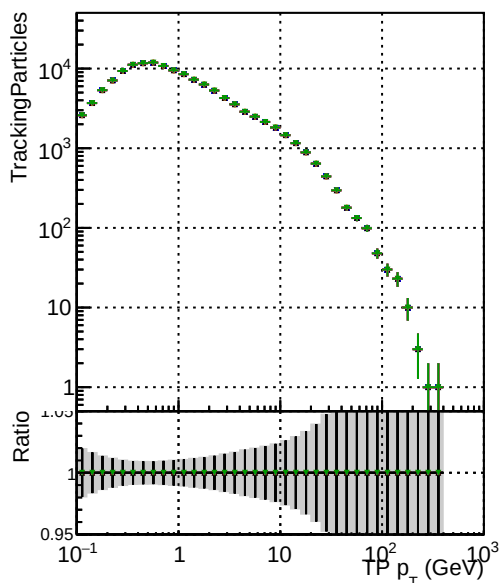


N of simulated tracks vs pT



N of associated tracks (simToReco) vs pT

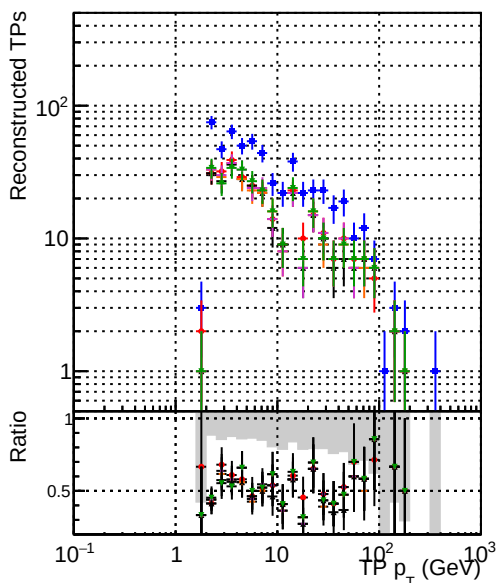
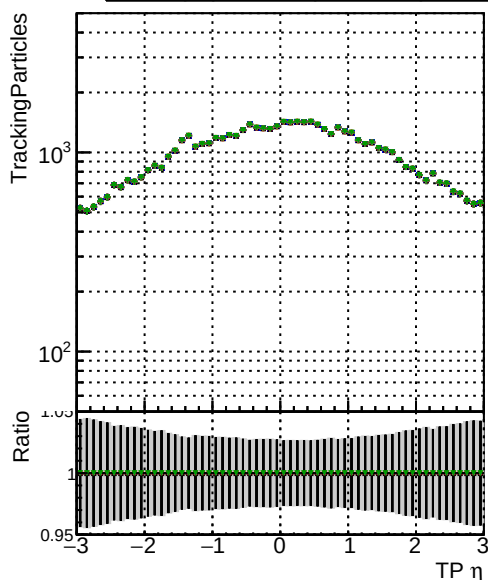
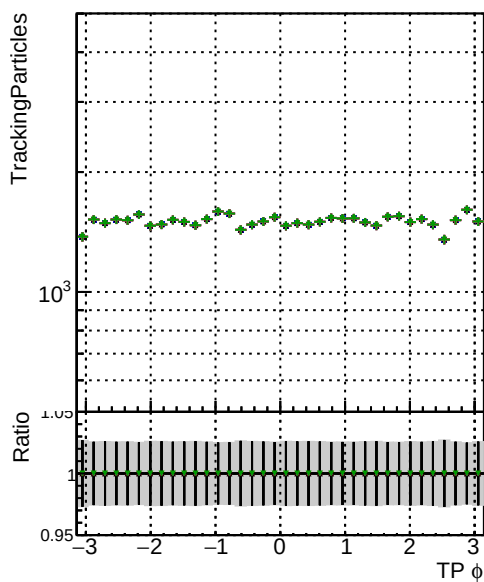


Figure 1 illustrates the relationship between the number of sine waves (N of sine) and the number of steps (N of steps) for different sine wave counts. The diagram shows that for a given number of sine waves, the number of steps increases as the sine wave count increases. For example, for 1 sine wave, the number of steps is 1, and for 20 sine waves, the number of steps is 20.



N of simulated tracks vs phi



N of associated tracks (simToReco) vs phi

