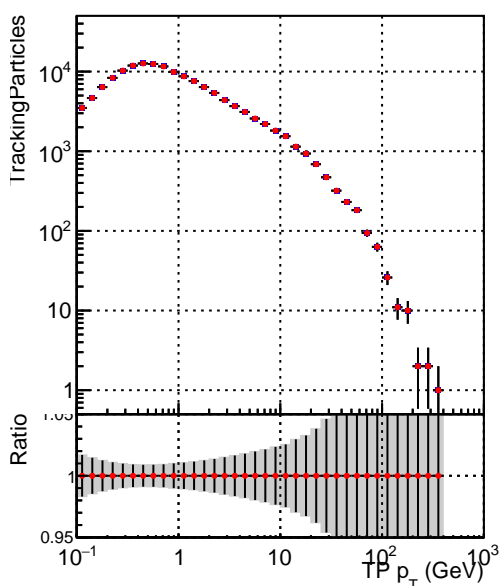
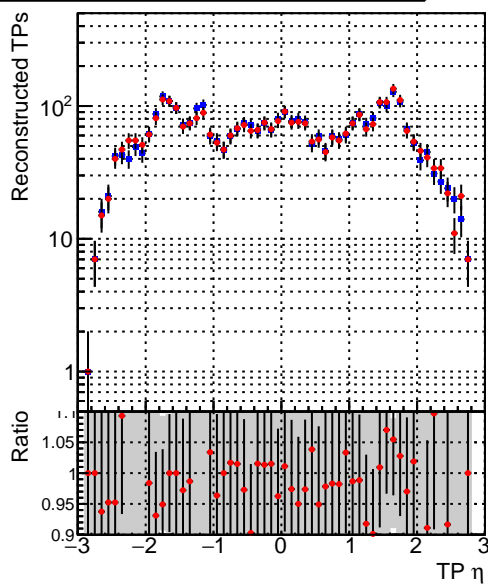
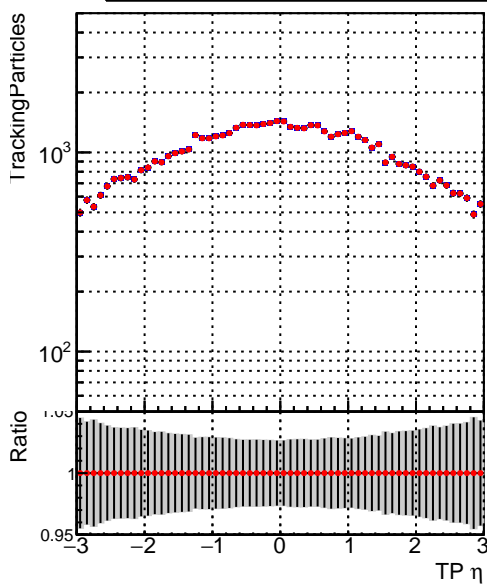
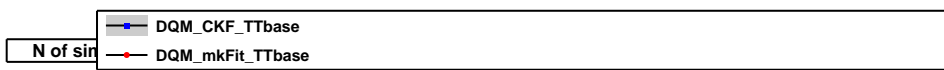
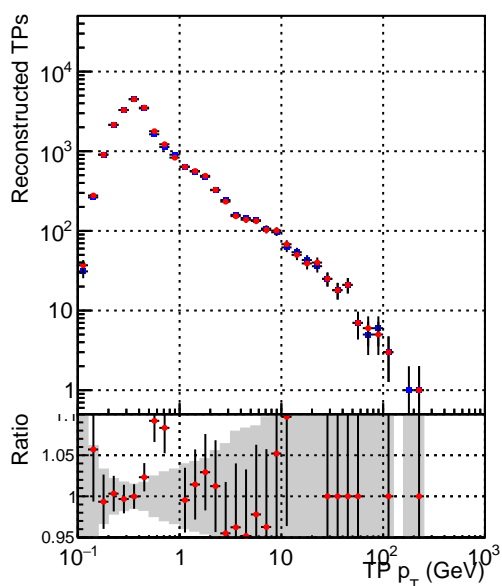


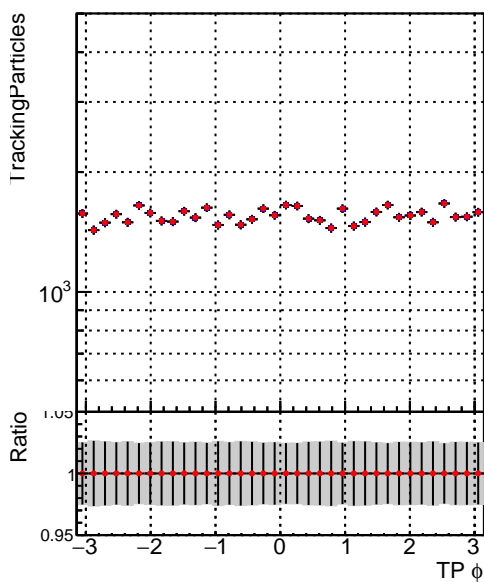
**N of simulated tracks vs  $p_T$**



**N of associated tracks (simToReco) vs  $p_T$**



**N of simulated tracks vs  $\phi$**



**N of associated tracks (simToReco) vs  $\phi$**

