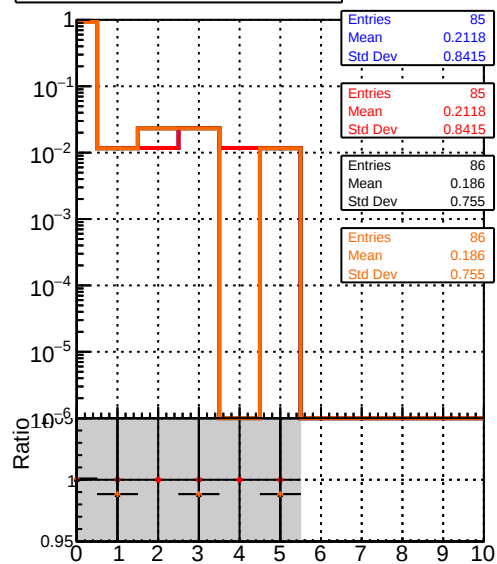
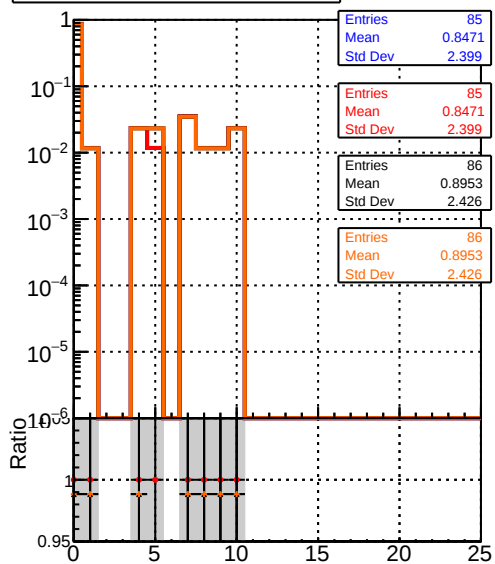


number of missing inner layers



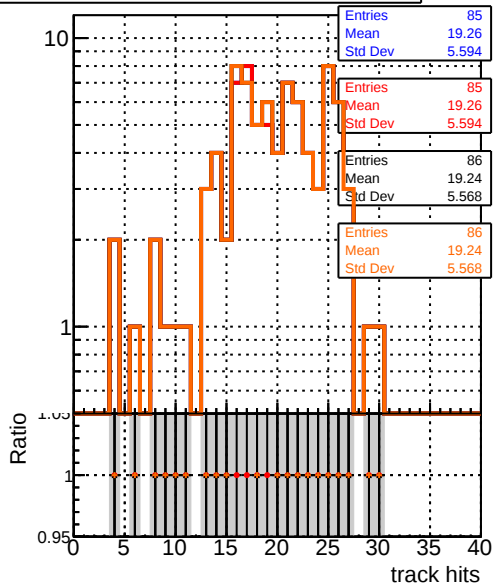
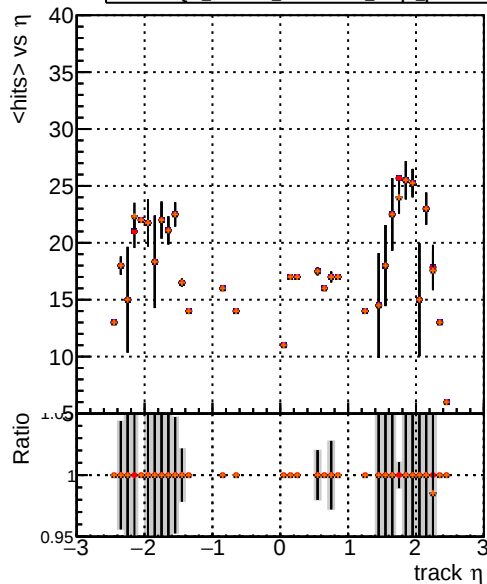
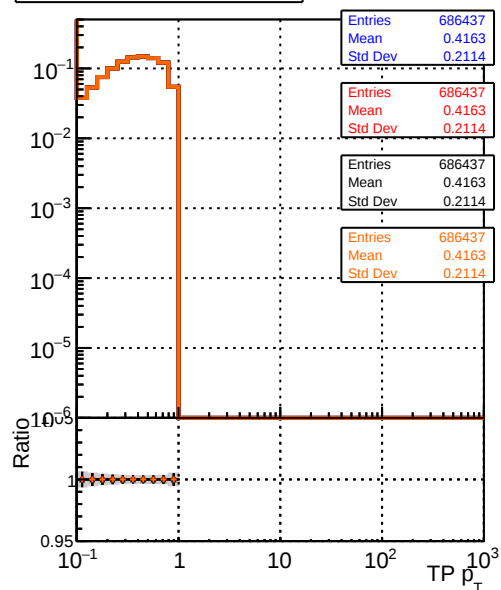
number of missing outer layers



Legend:

- Blue line: DQM_XiMinus_original_lowpt
- Red line: DQM_XiMinus_newbranch_lowpt
- Black line: DQM_XiMinus_original_lowpt_pLess
- Orange line: DQM_XiMinus_newbranch_lowpt_pLess

mean hit

N of simulated tracks vs p_T N of reco track vs p_T 