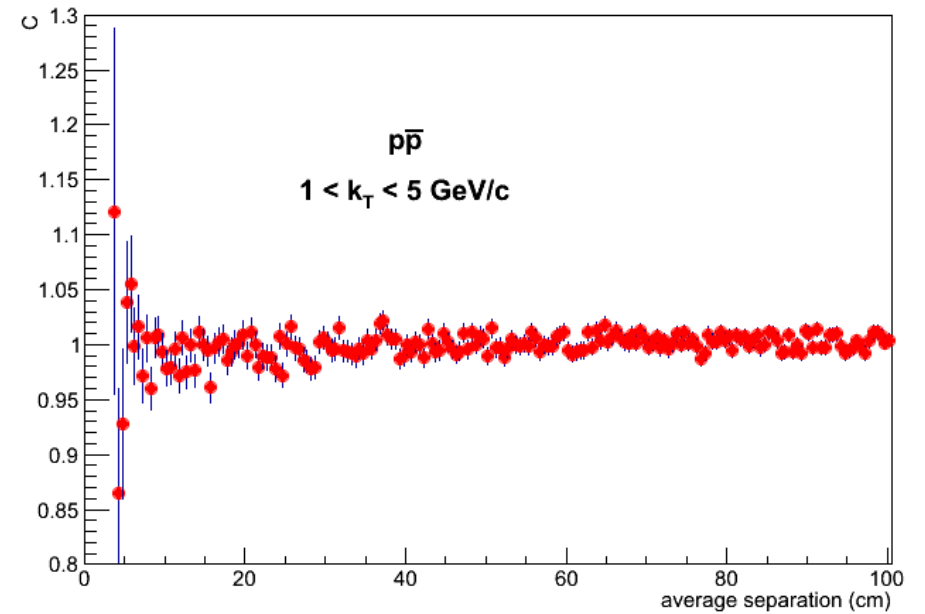
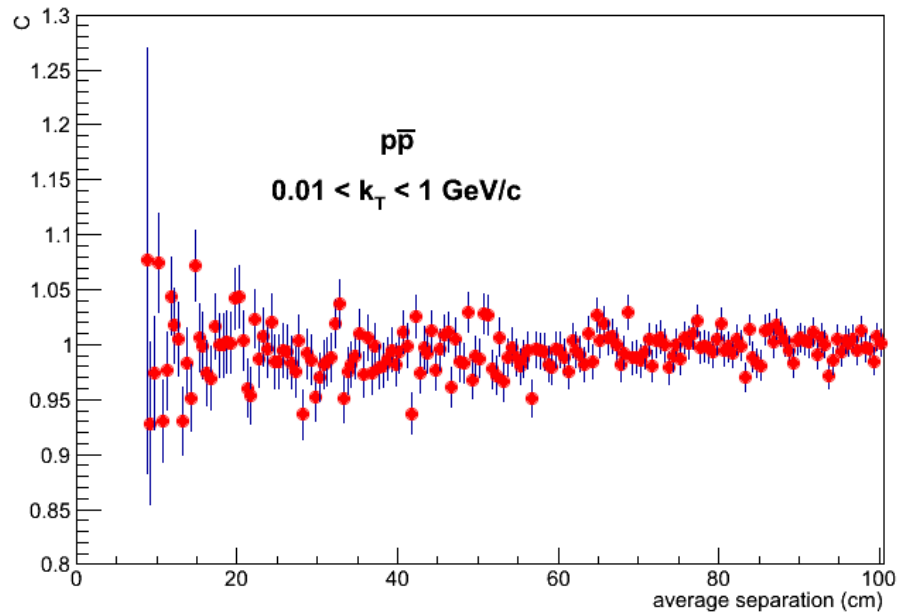
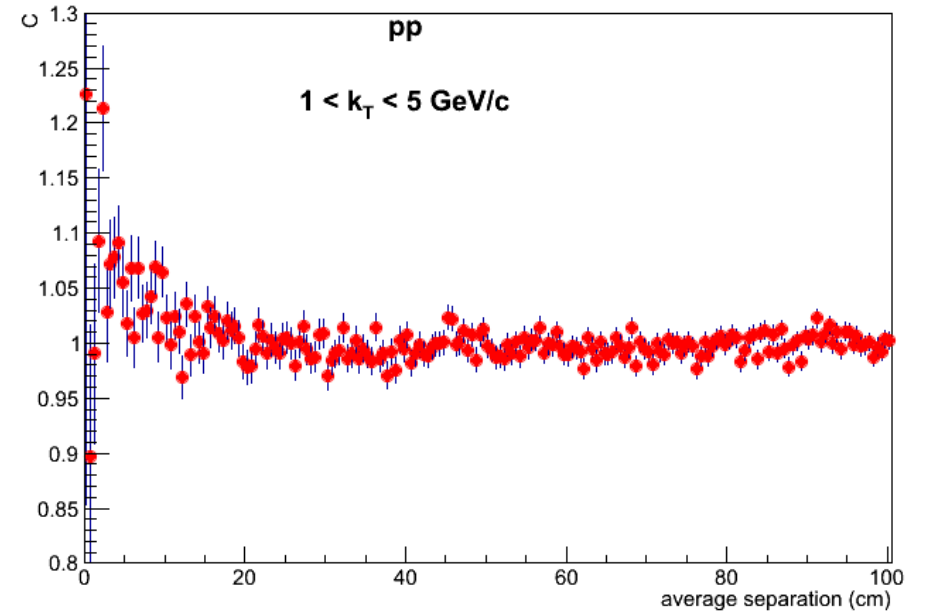
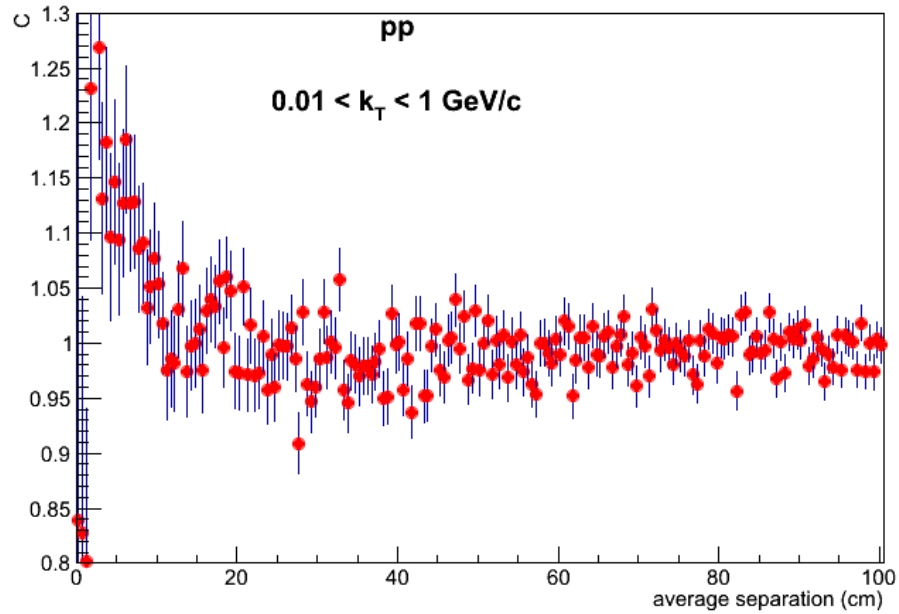
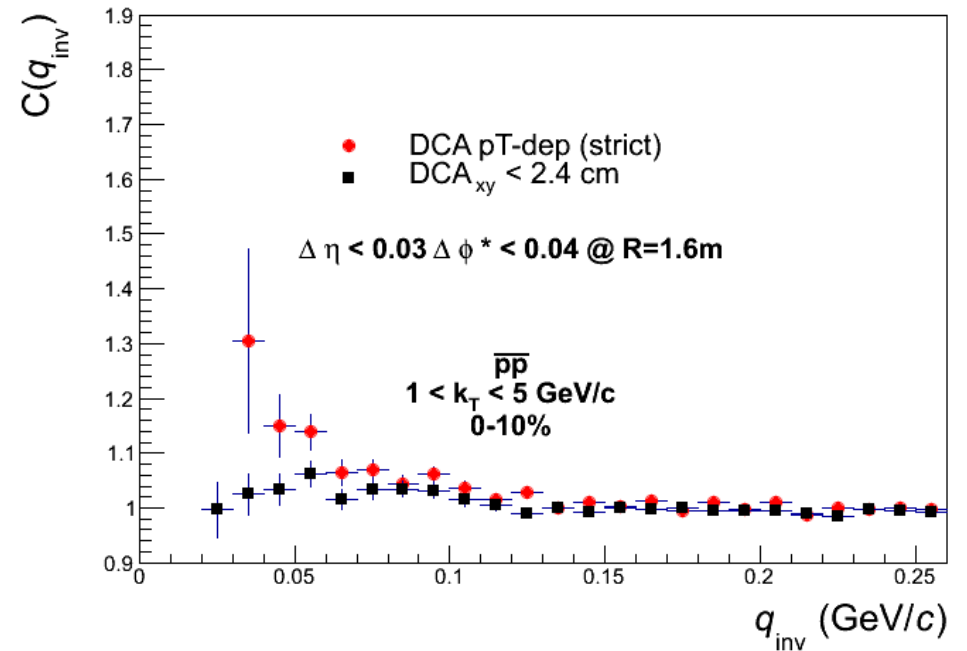
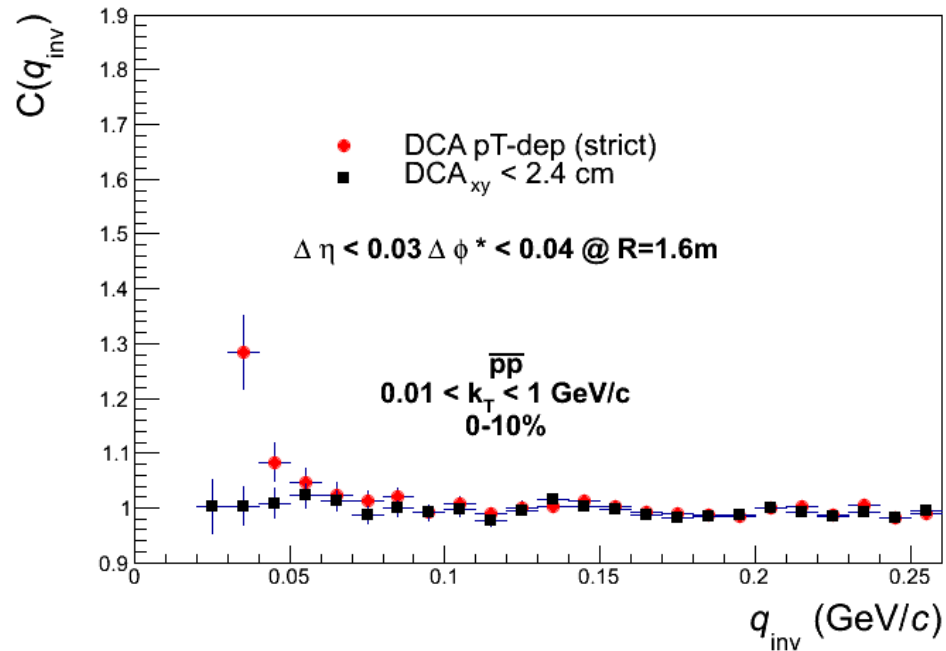
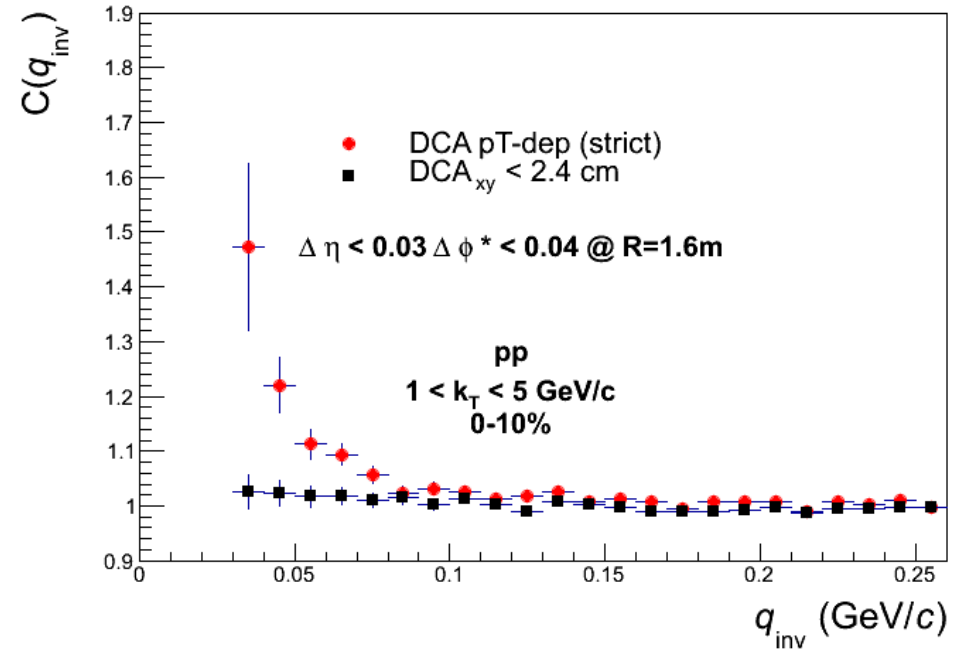
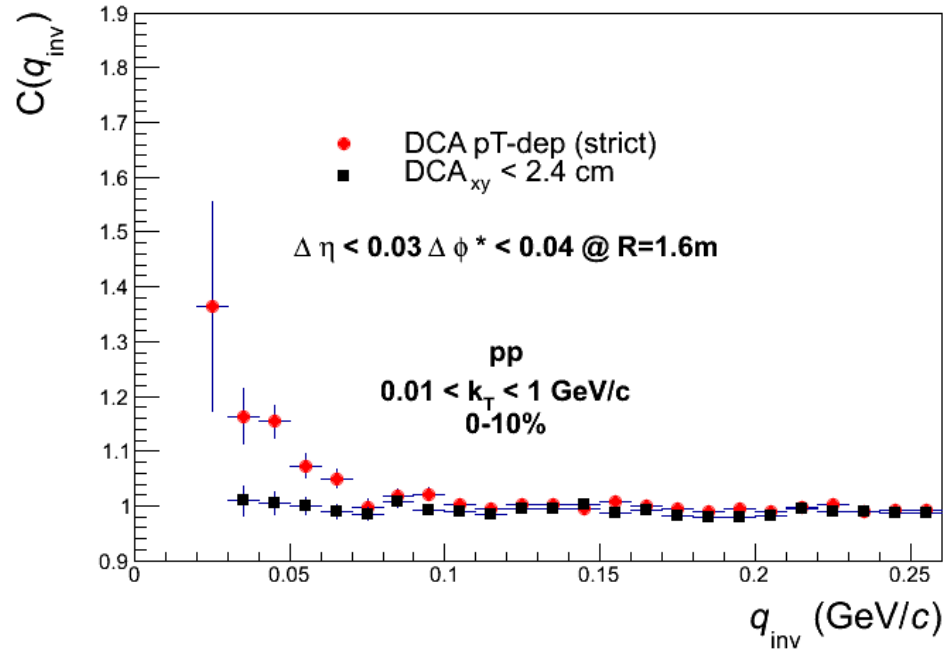


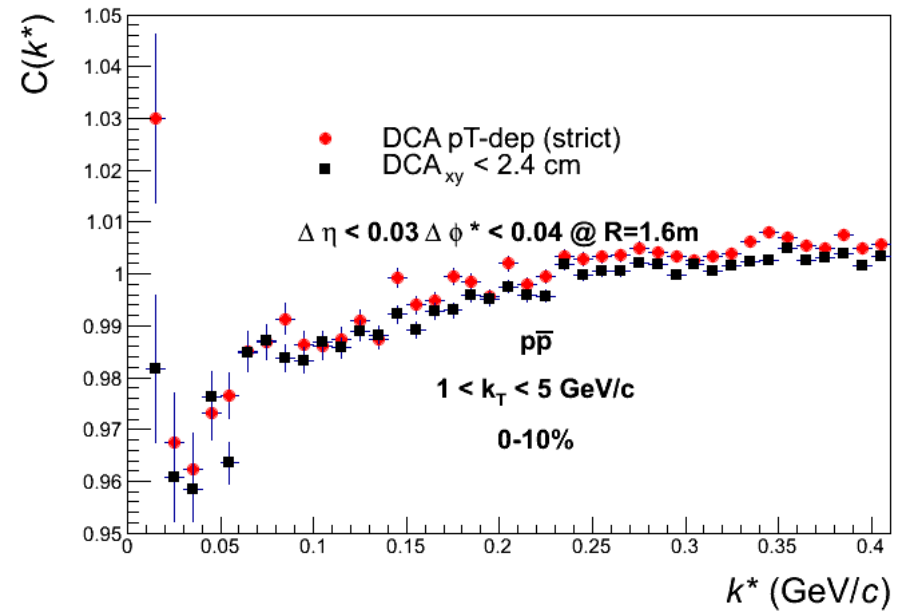
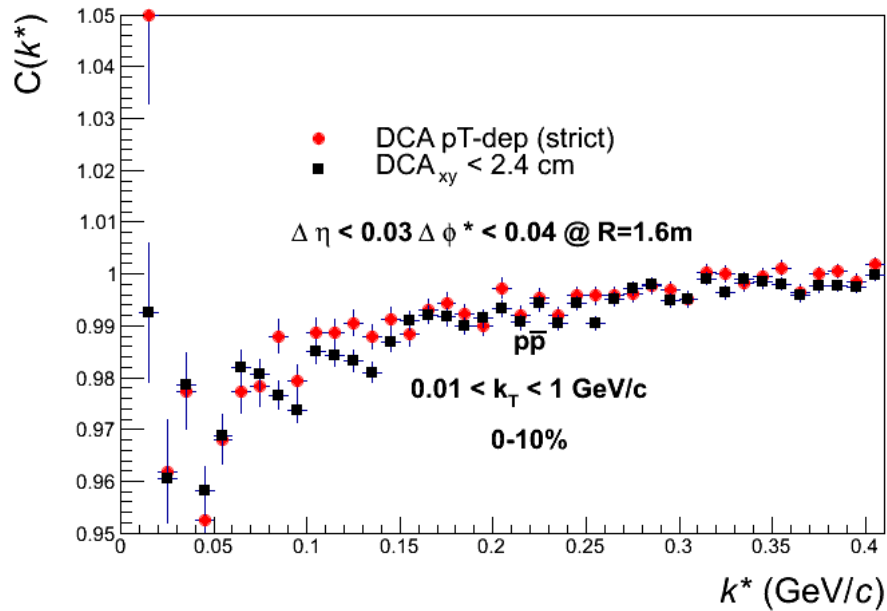
# Average separation



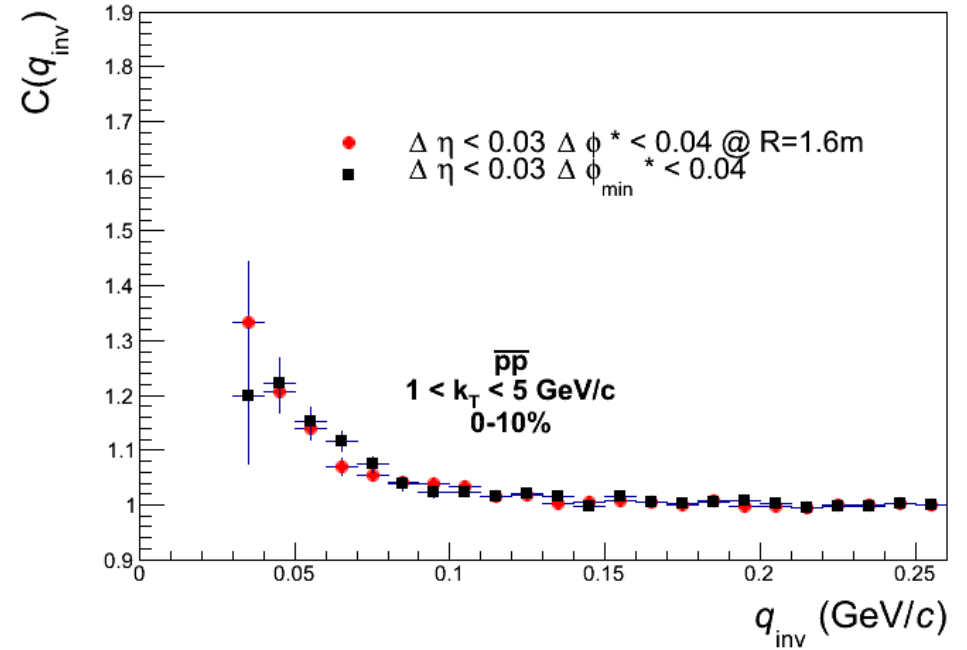
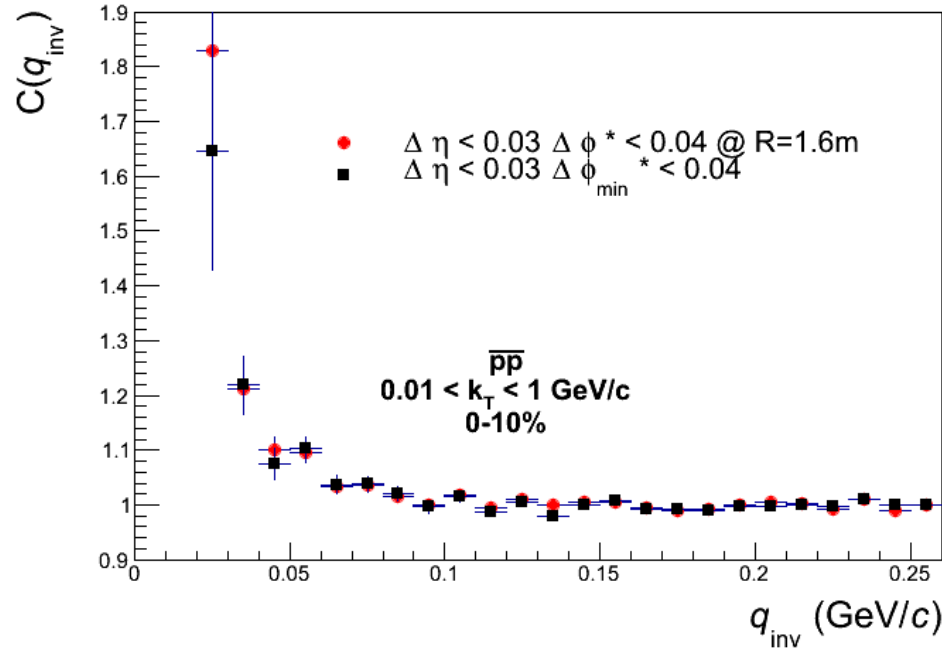
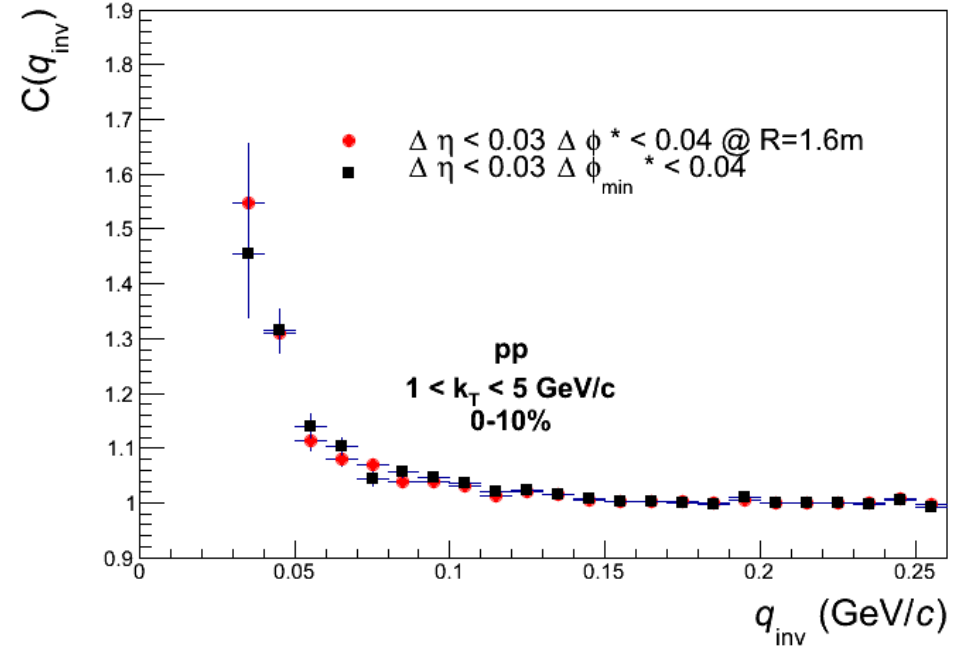
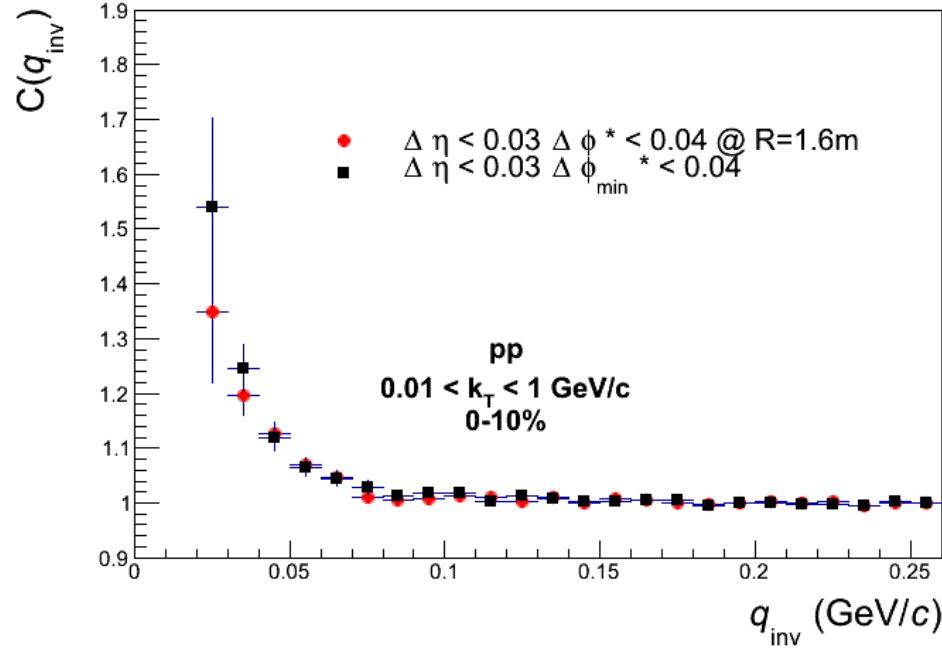
# dEta-dPhi\* @ R=1.6m DCA p<sub>T</sub>-dep vs. DCA < 2.4cm



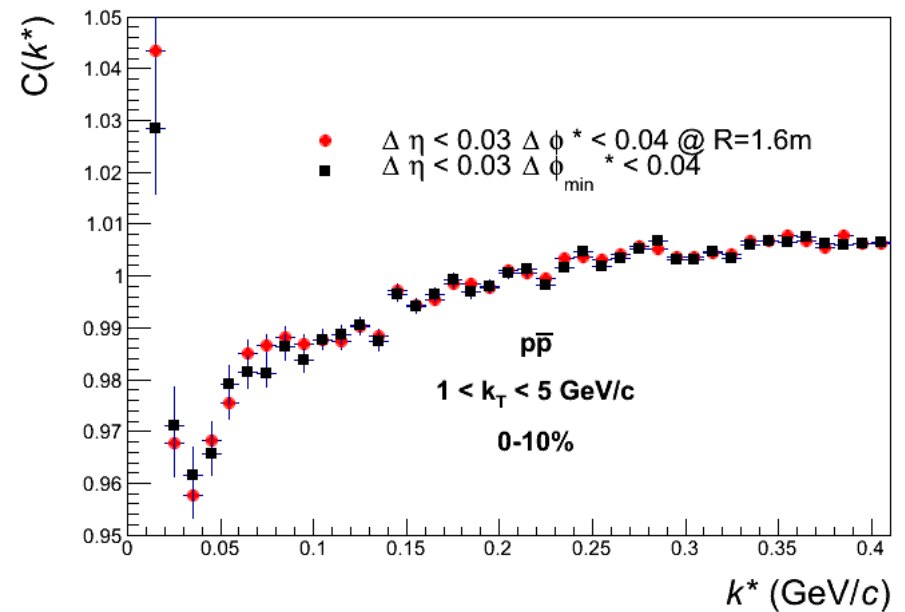
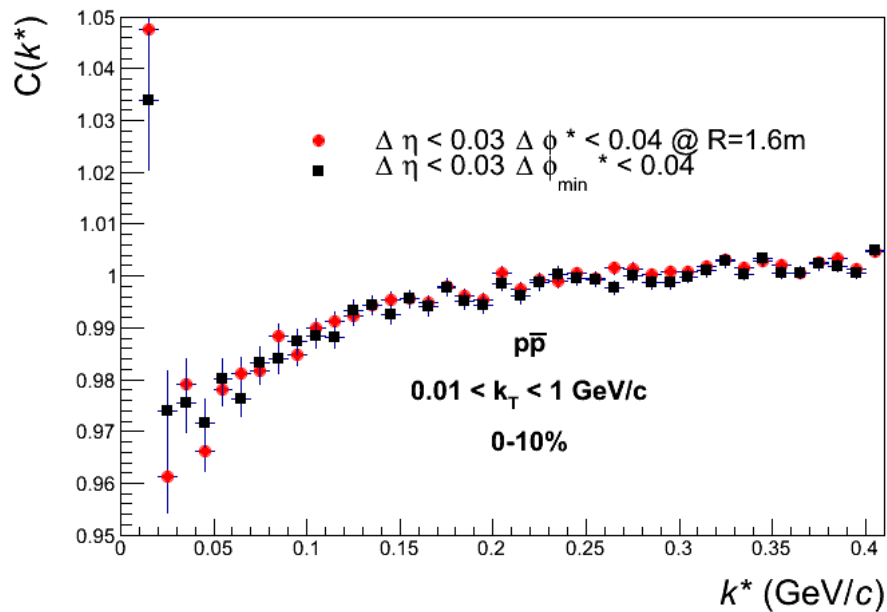
# dEta-dPhi\* @ R=1.6m DCA p<sub>T</sub>-dep vs. DCA < 2.4cm



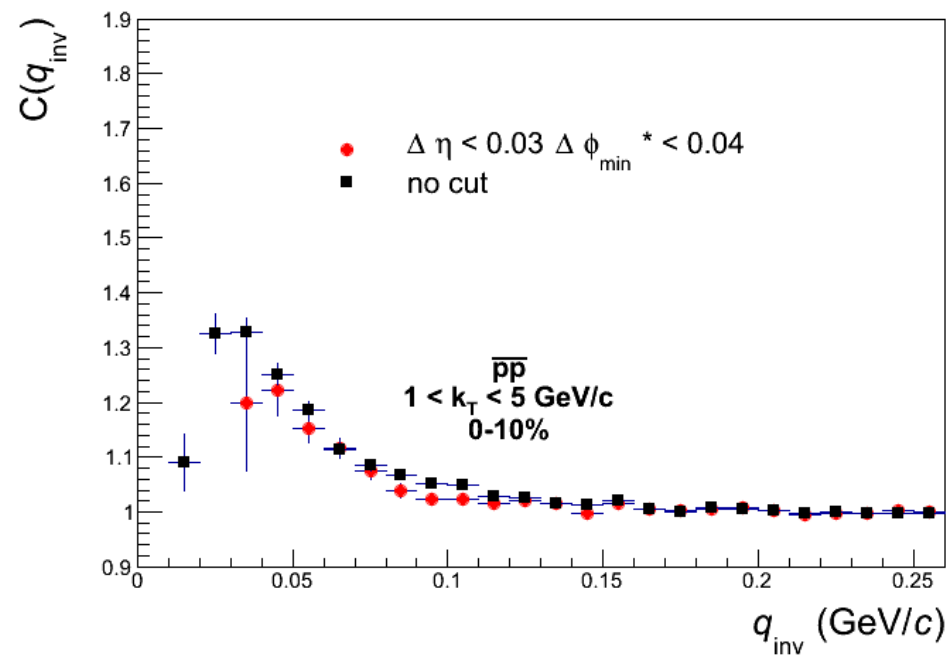
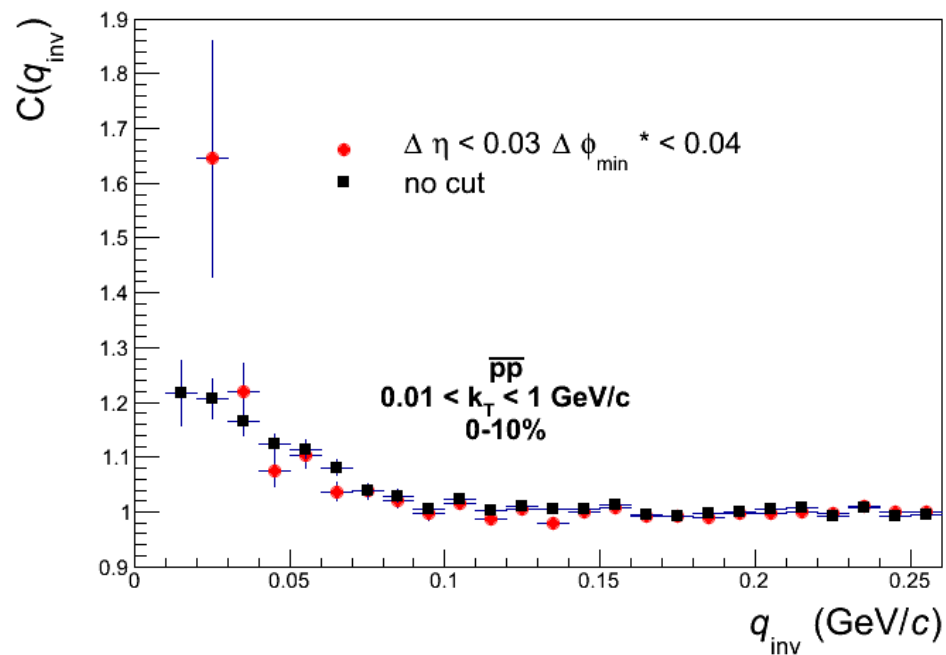
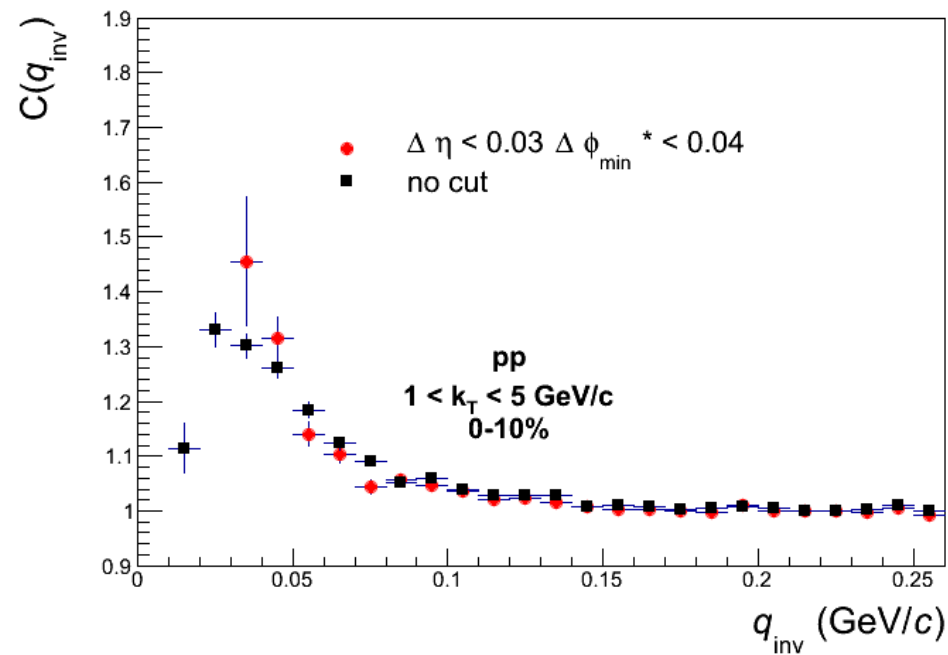
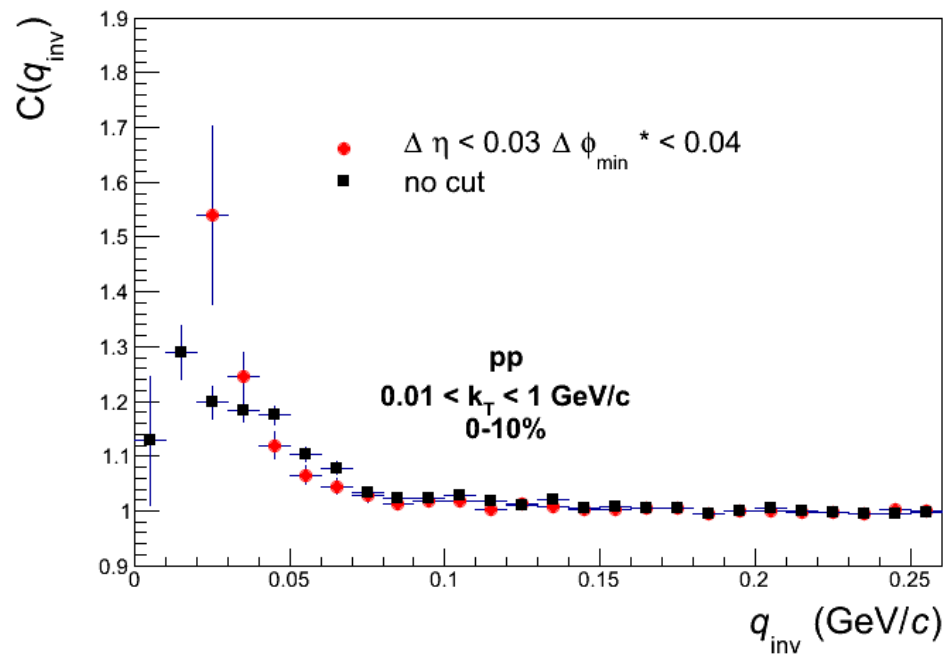
# dEta-dPhi\* @ R=1.6m vs. dEta-dPhi\*<sub>min</sub>



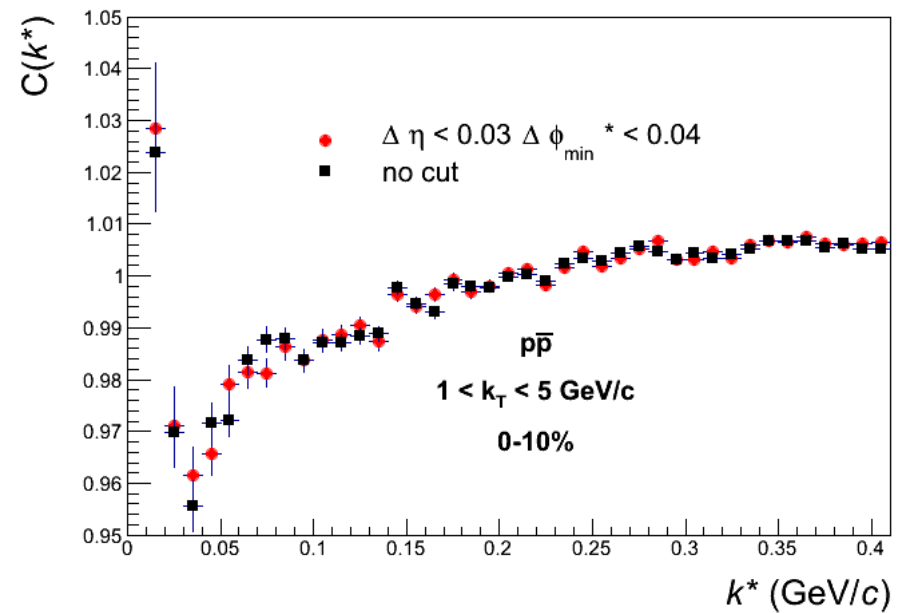
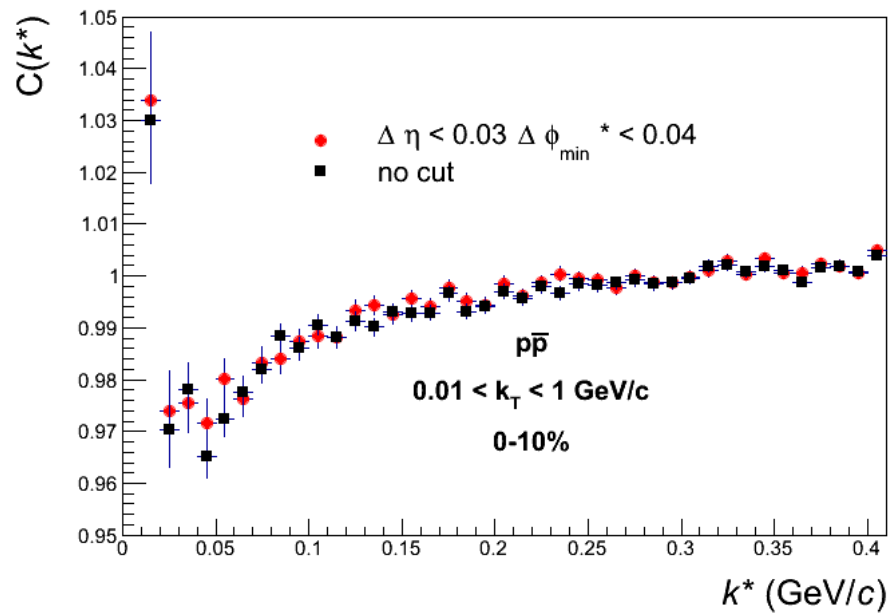
# dEta-dPhi\* @ R=1.6m vs. dEta-dPhi<sub>min</sub>\*



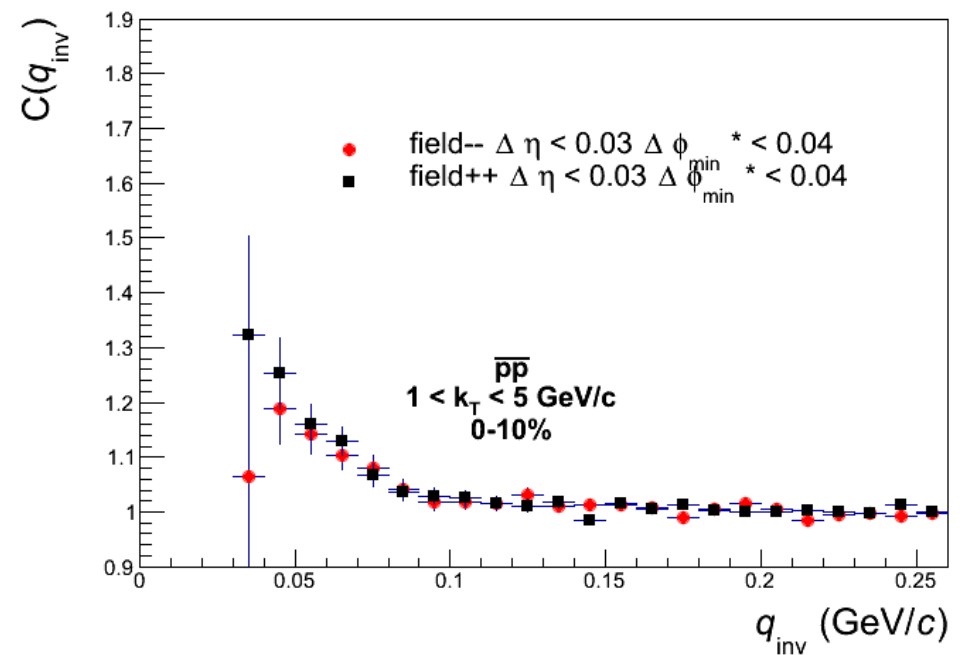
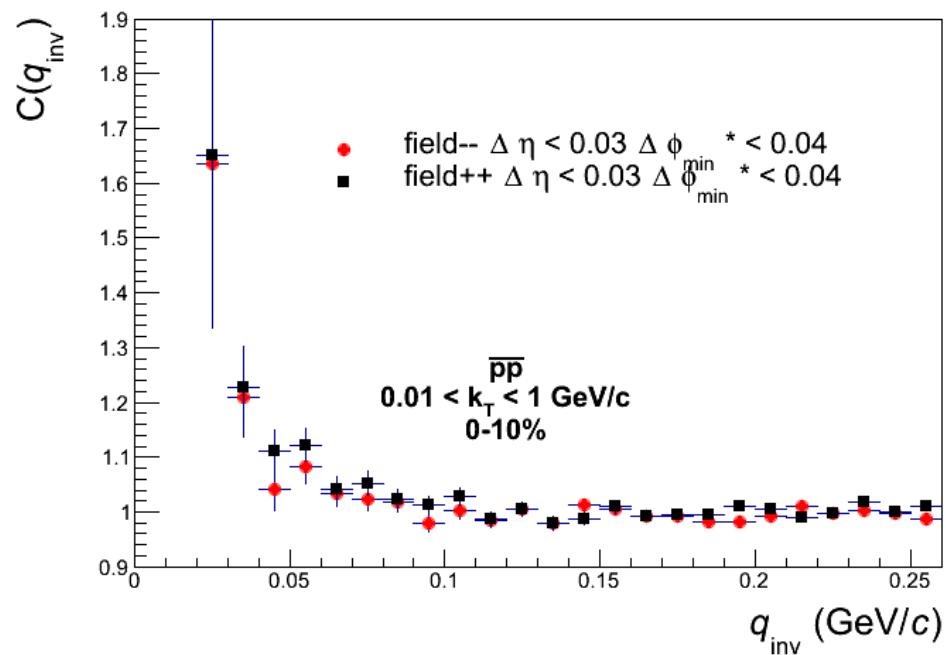
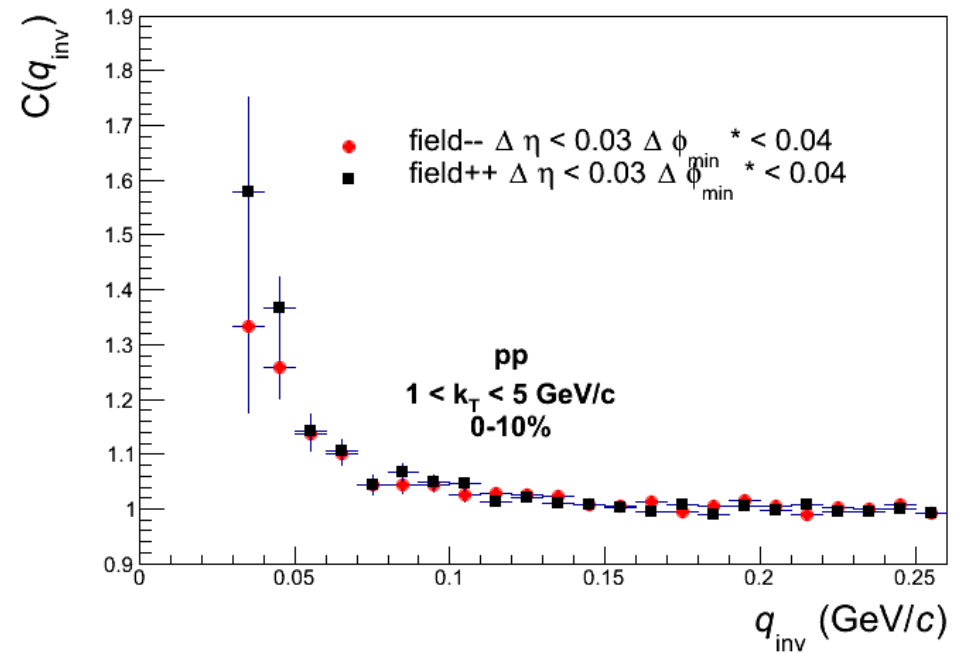
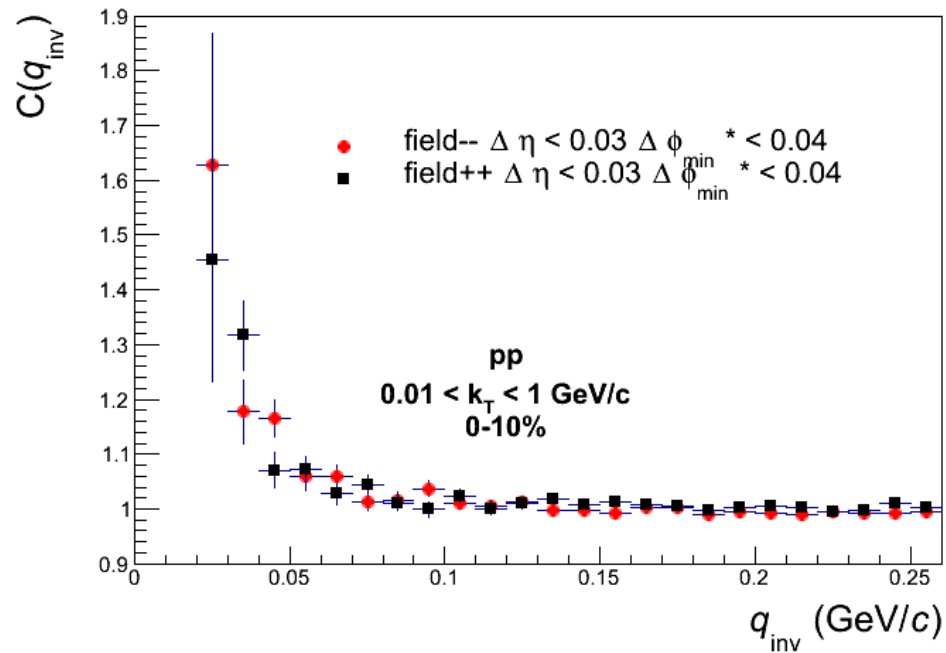
# dEta-dPhi<sub>min</sub>\* vs. No cut



# dEta-dPhi<sub>min</sub>\* vs. No cut

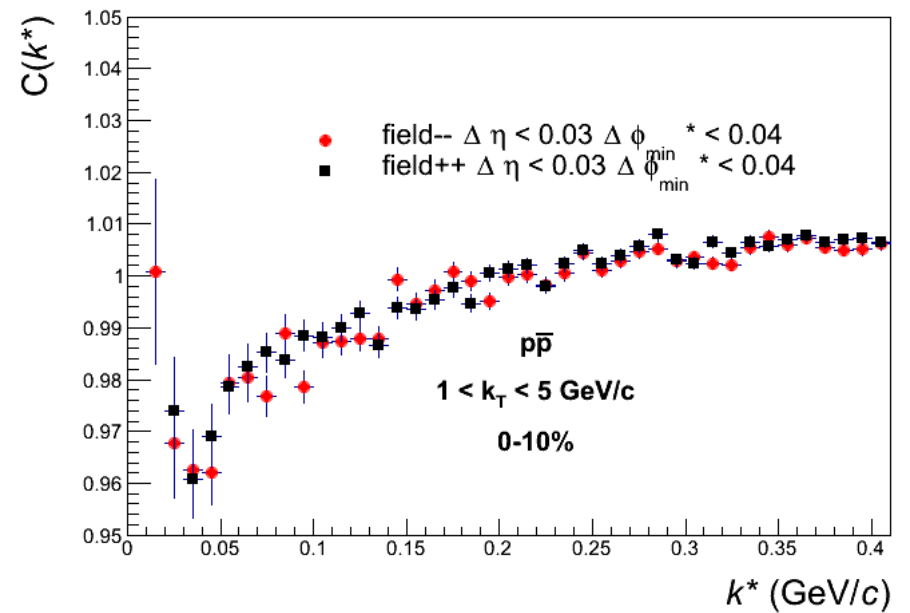
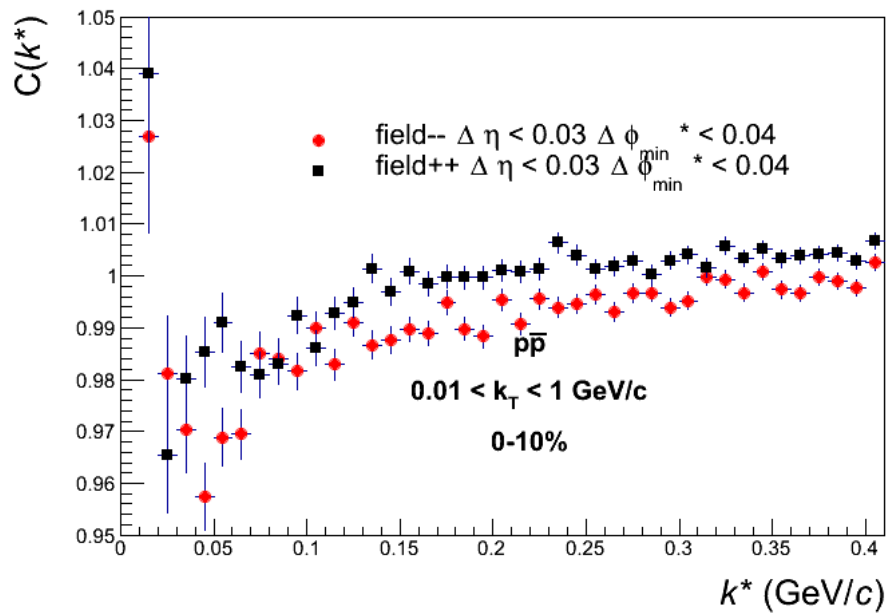


# dEta-dPhi<sub>min</sub>\* field1 vs. field3

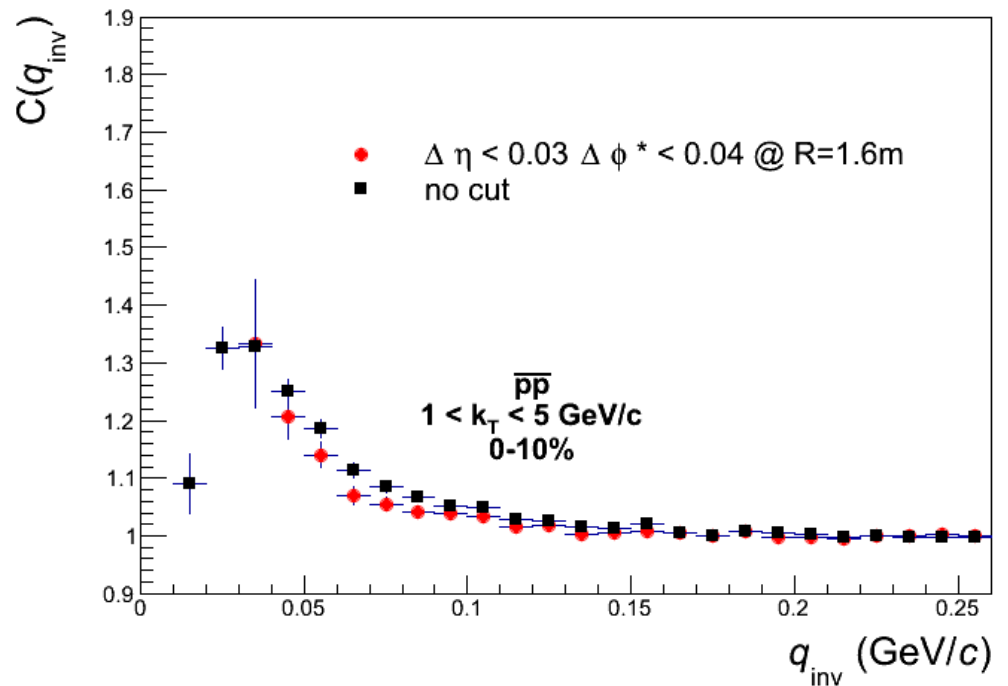
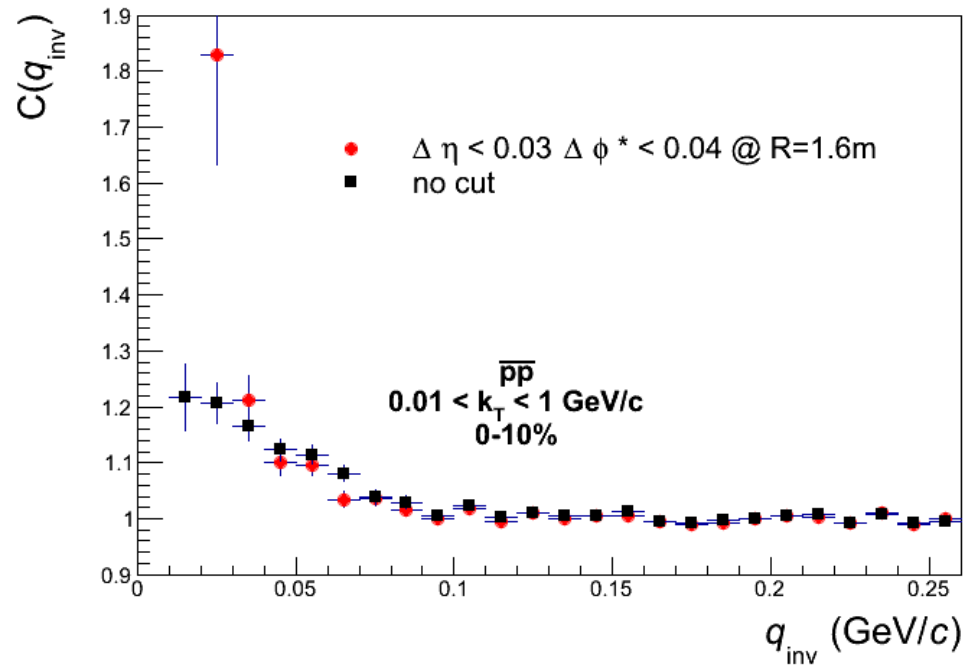
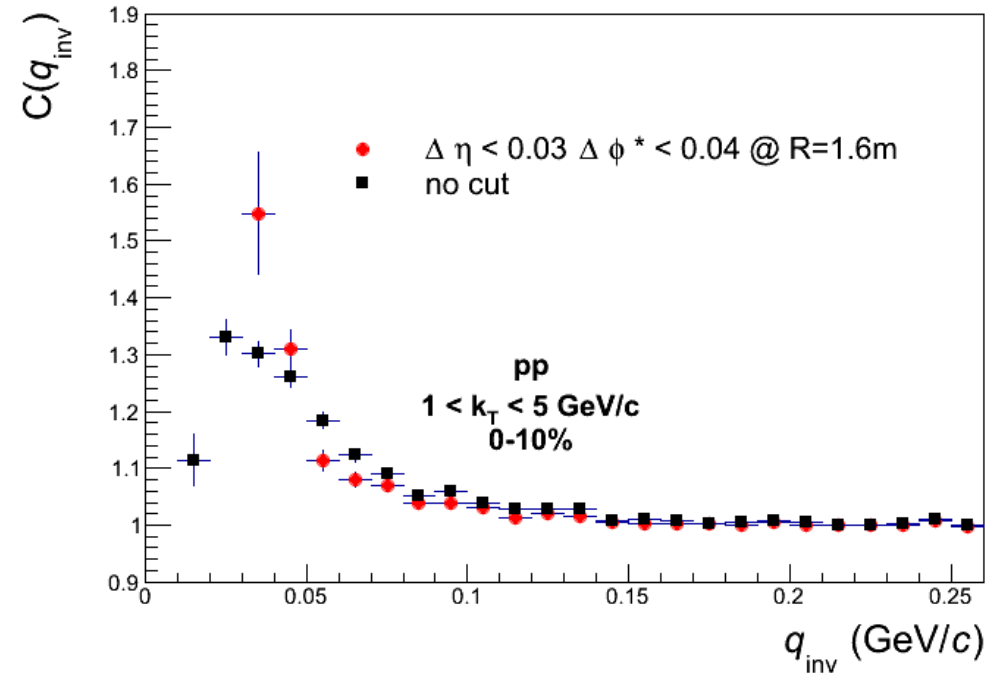
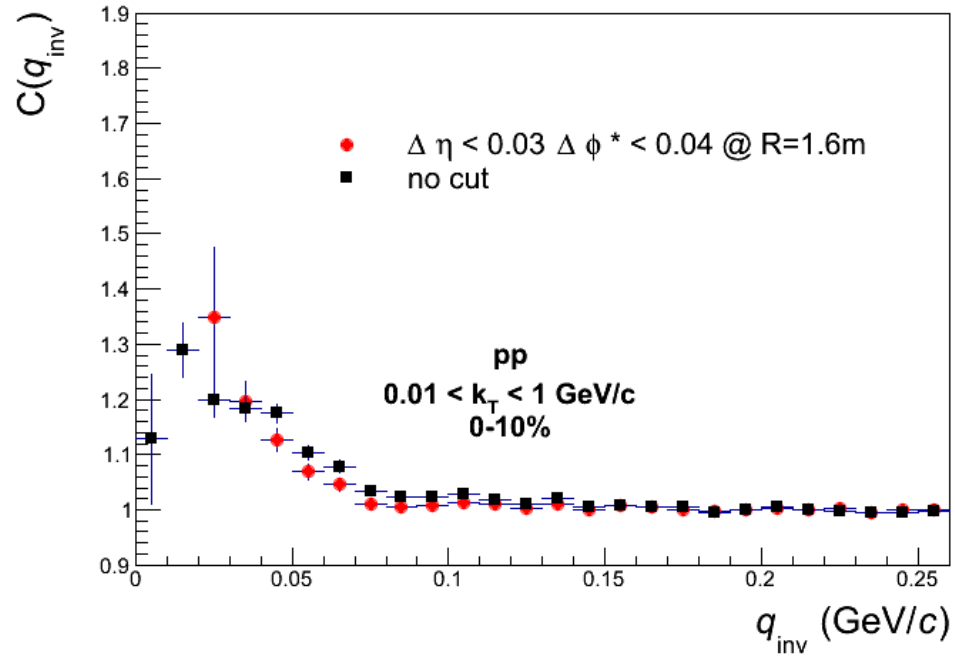




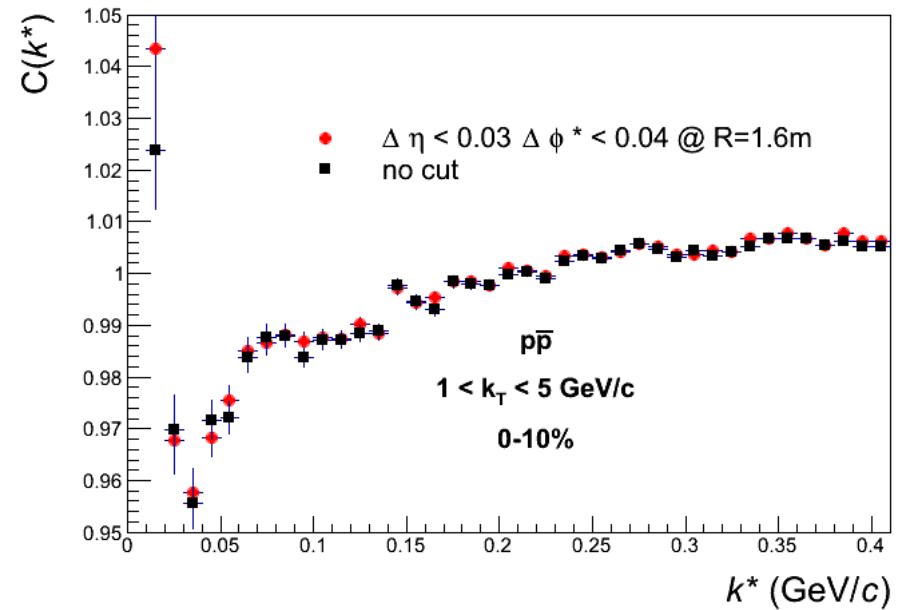
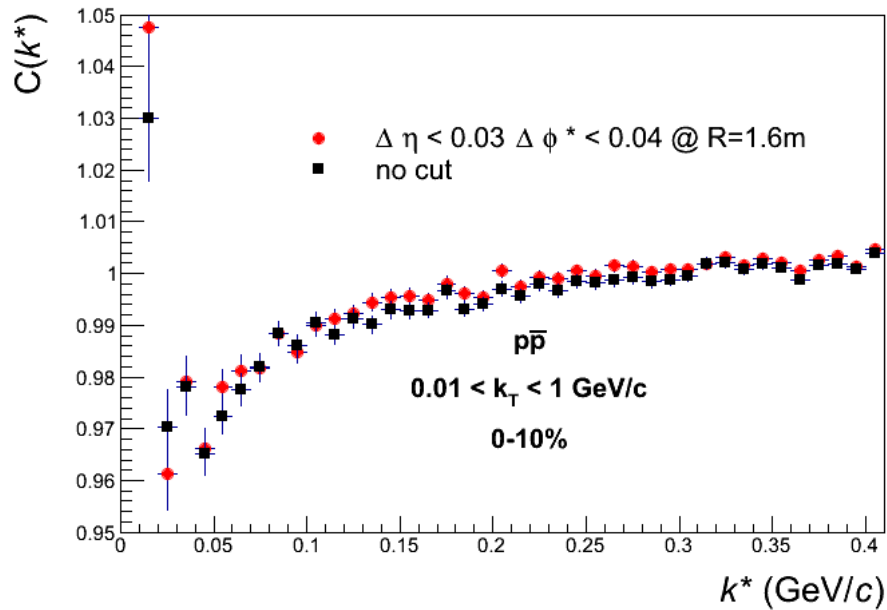
# dEta-dPhi<sub>min</sub>\* field1 vs. field3



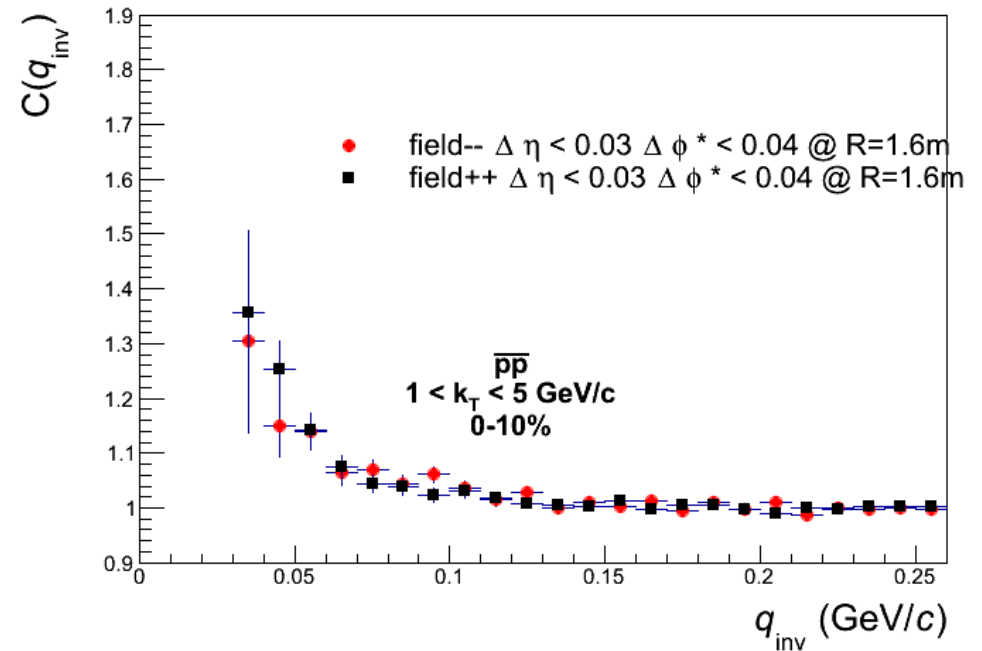
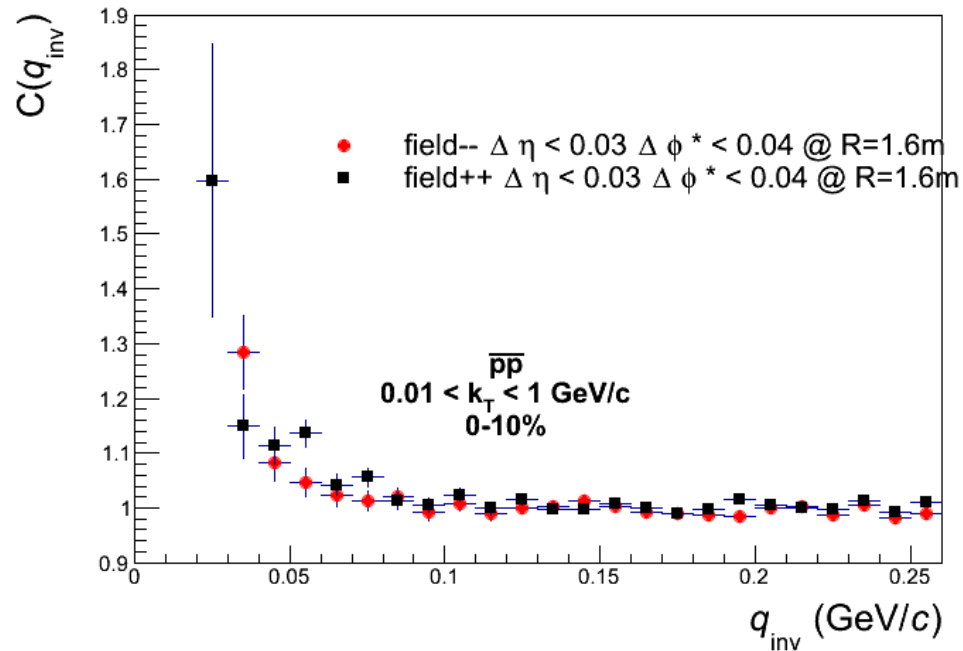
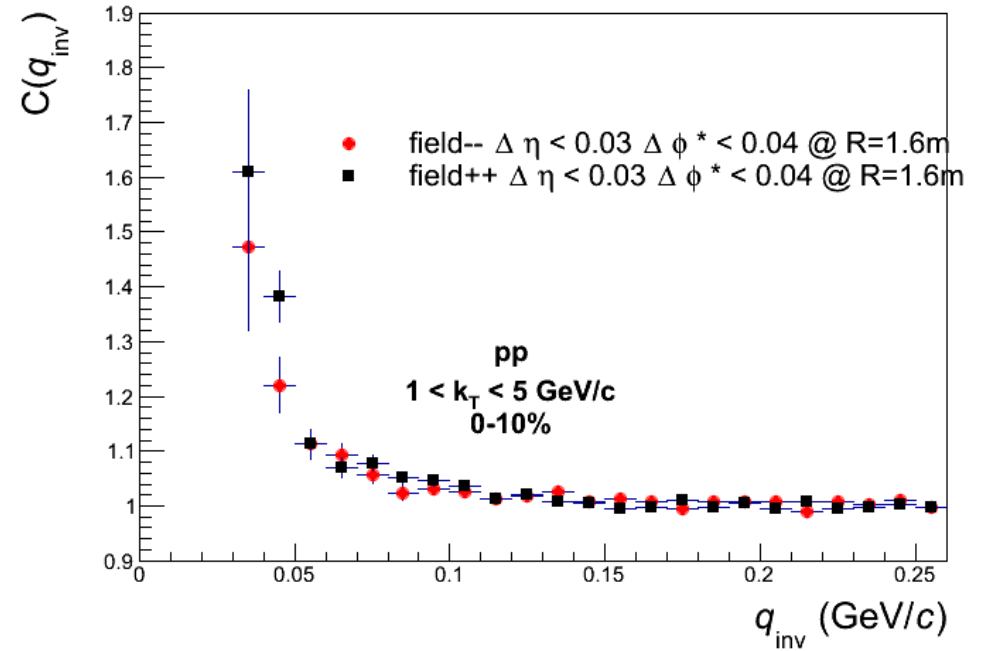
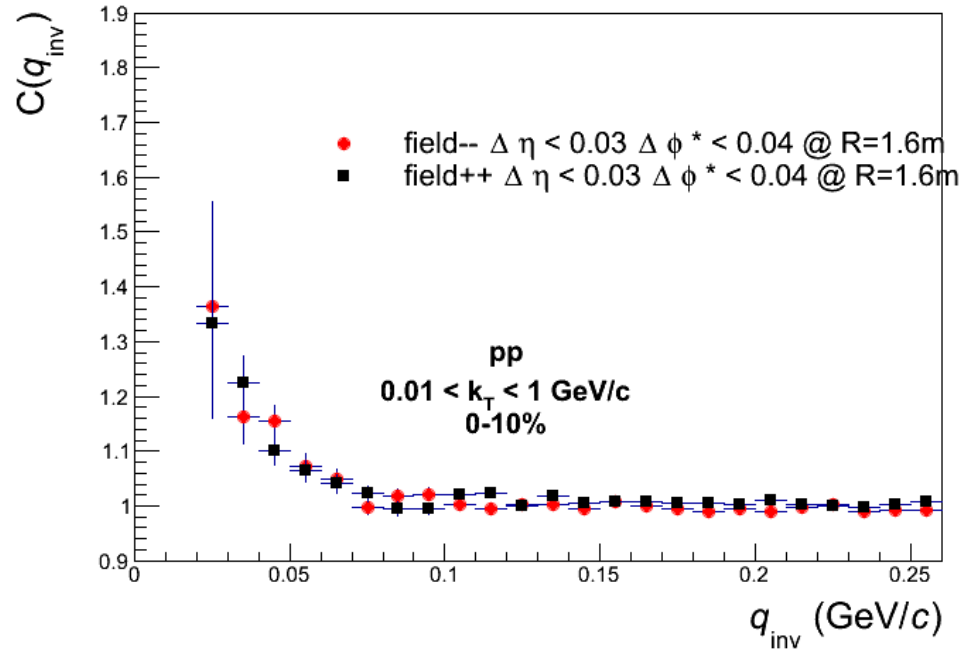
# dEta-dPhi\* @ R=1.6m vs. no cut



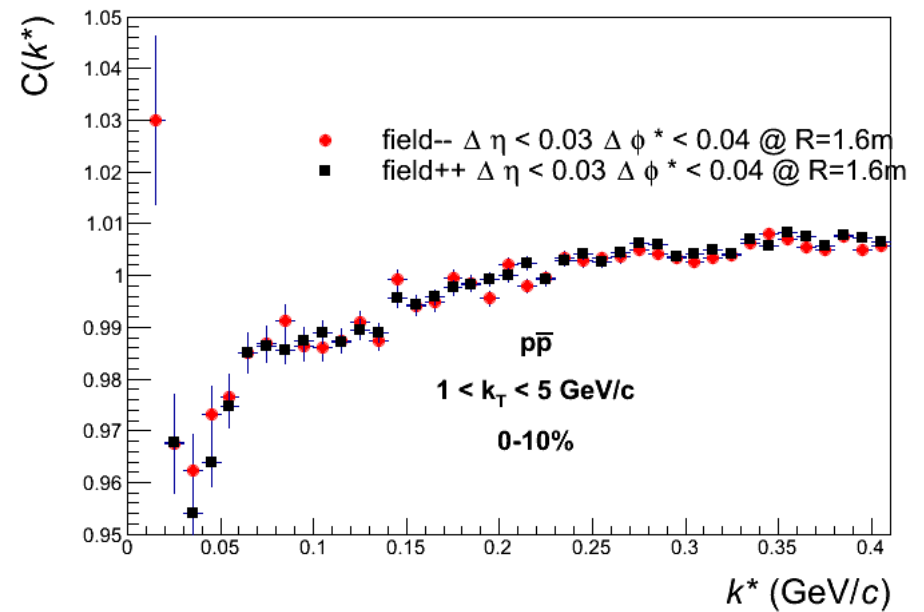
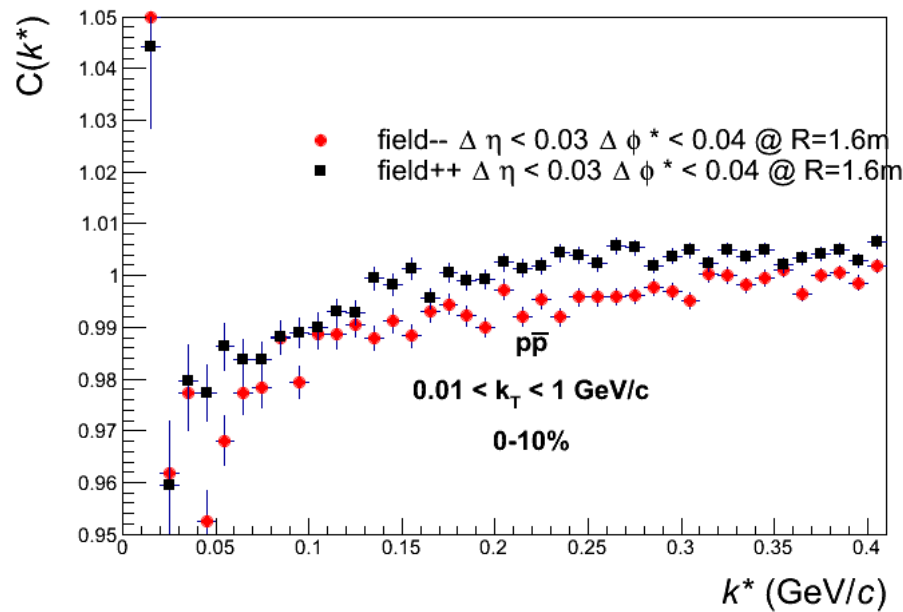
# dEta-dPhi\* @ R=1.6m vs. no cut



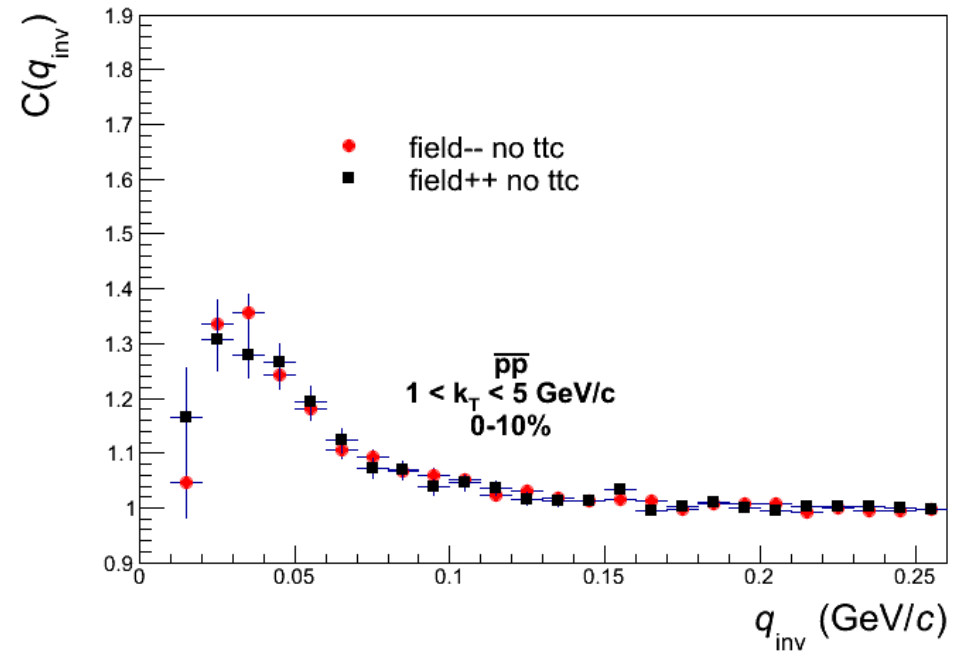
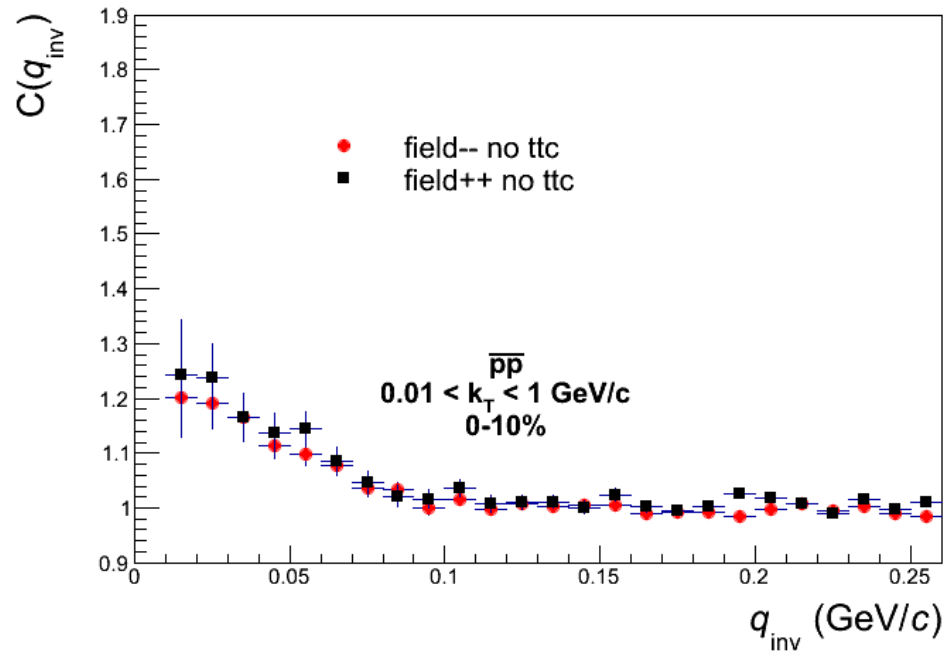
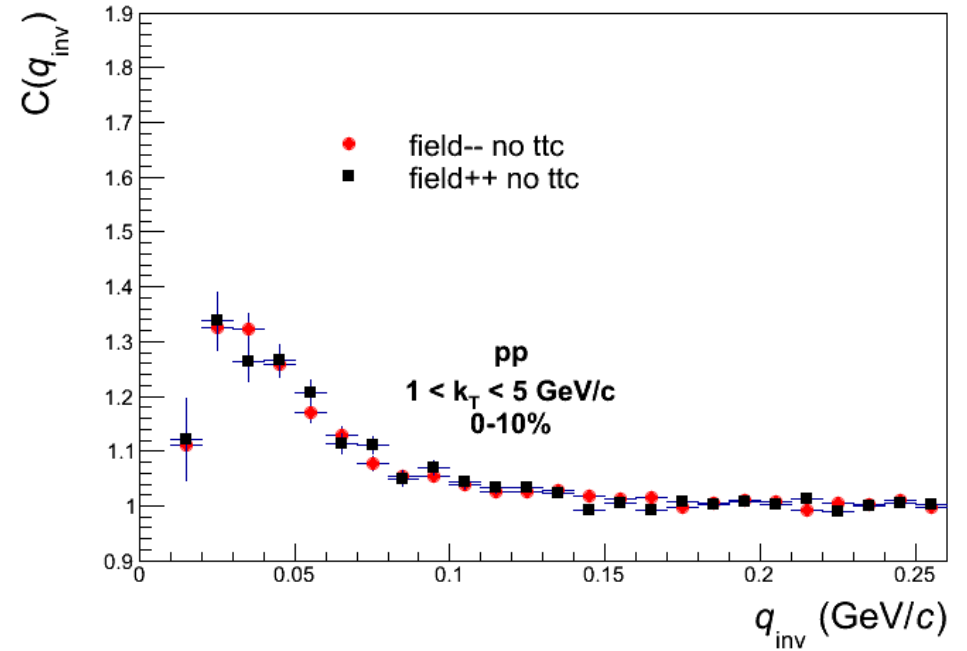
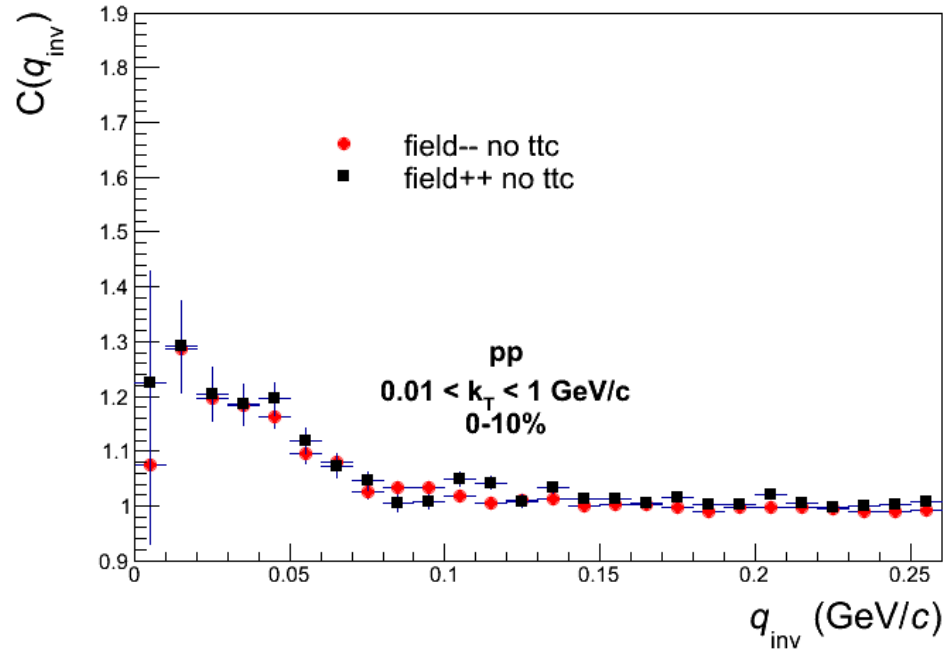
# dEta-dPhi\* @ R=1.6m field1 vs. field3



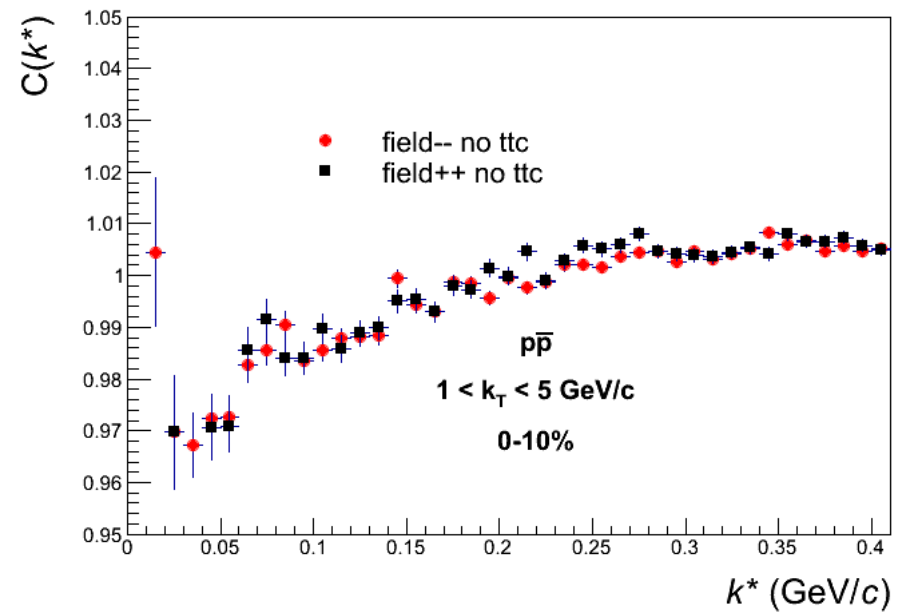
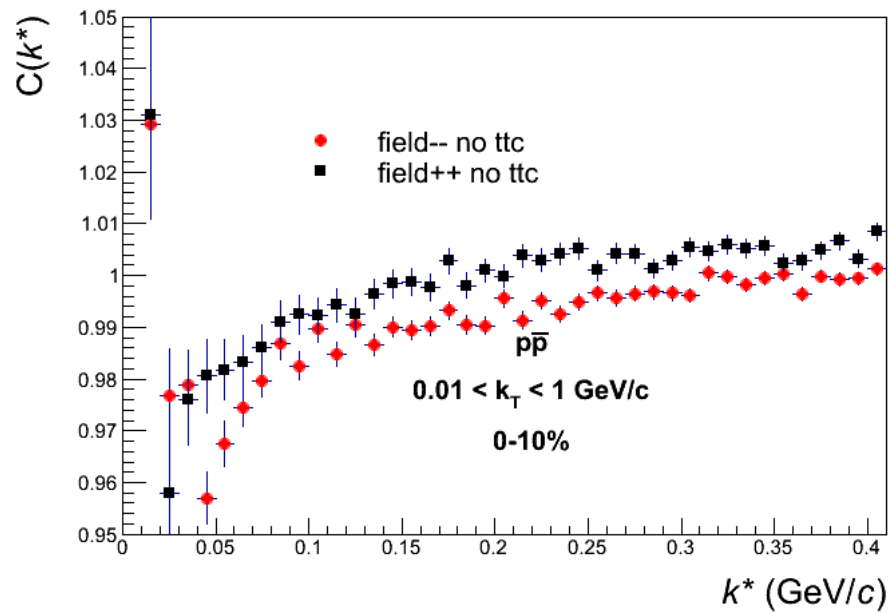
# dEta-dPhi\* @ R=1.6m field1 vs. field3



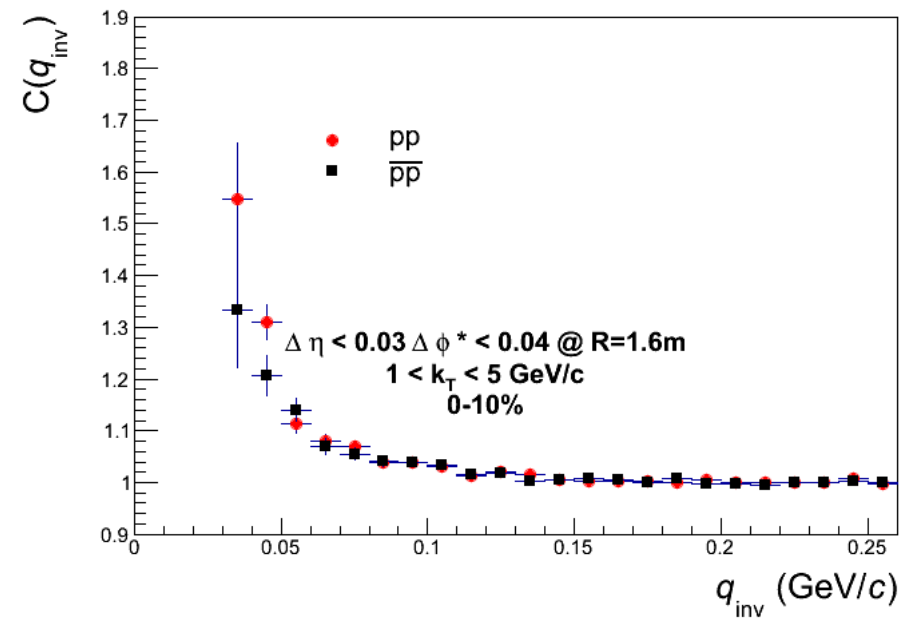
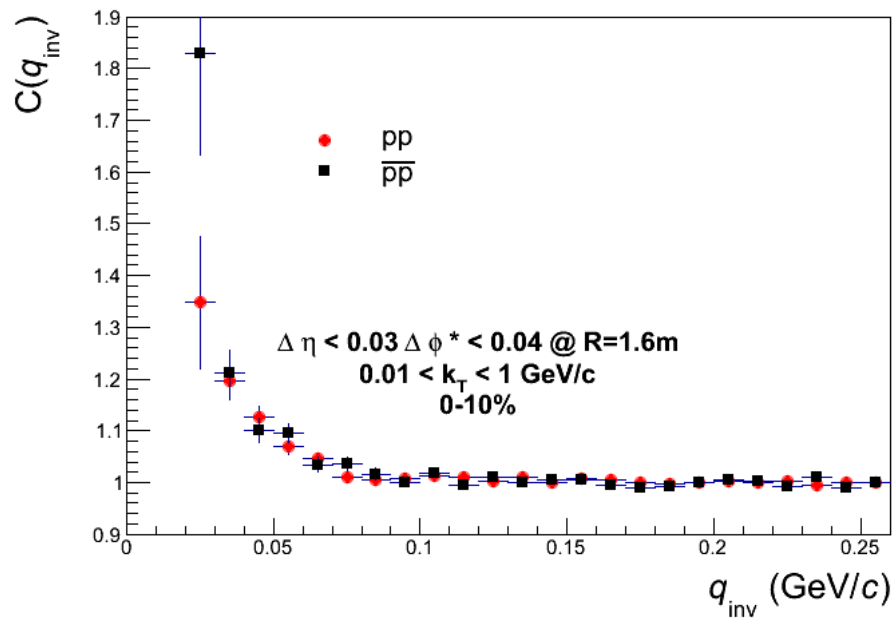
# No cut field1 vs. field3



# No cut field1 vs. field3

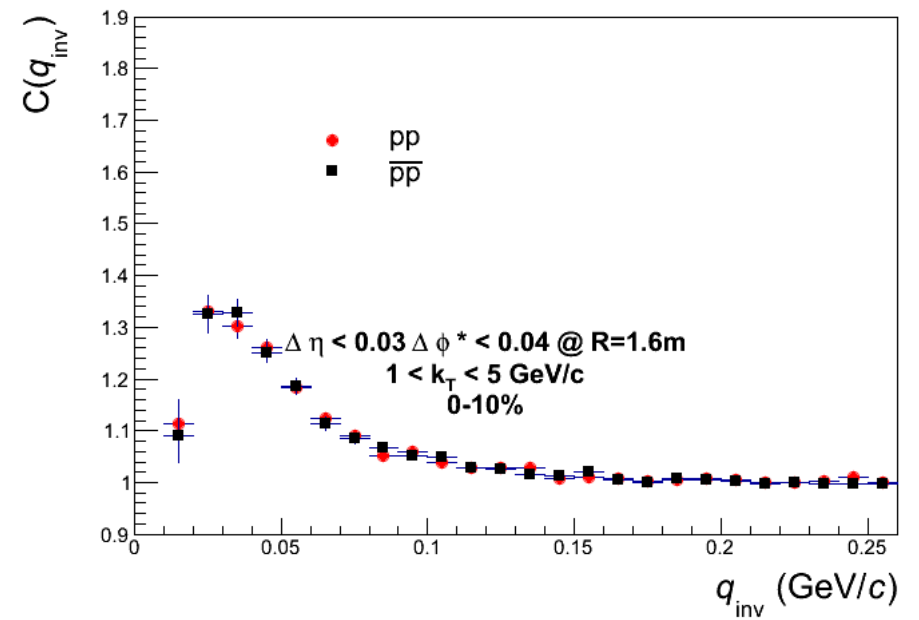
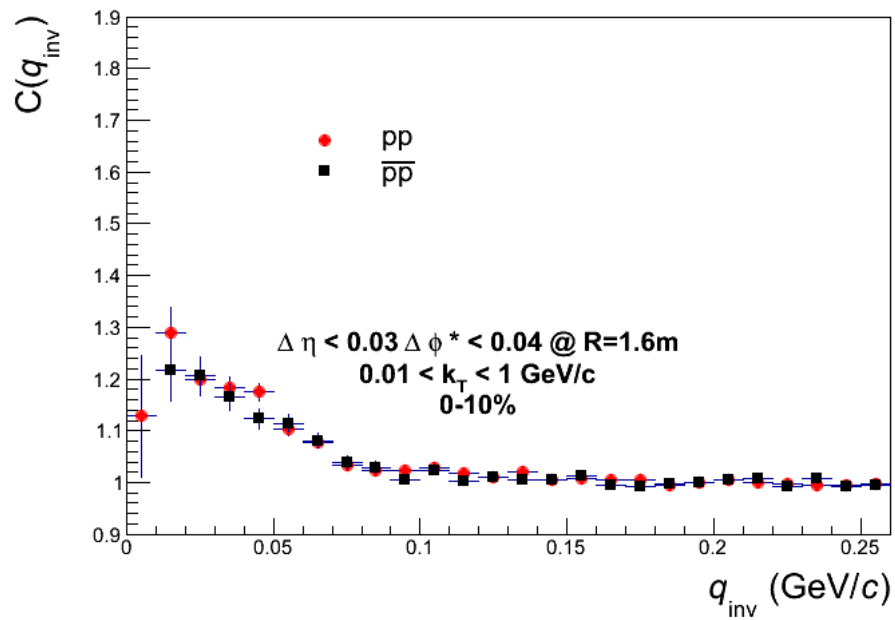


# dEta-dPhi\* @ R=1.6m pp vs. $\overline{pp}$

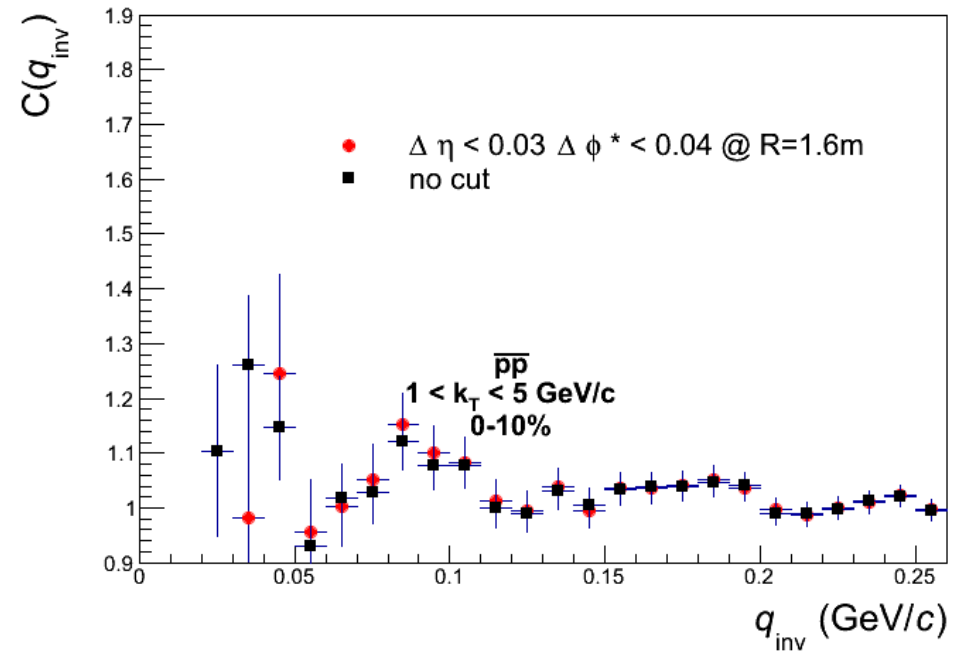
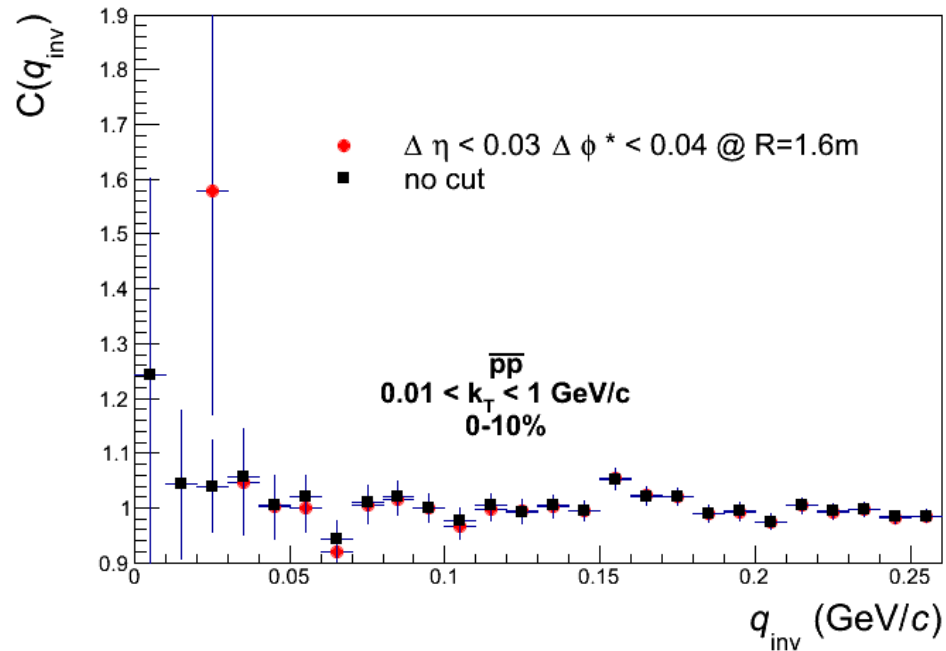
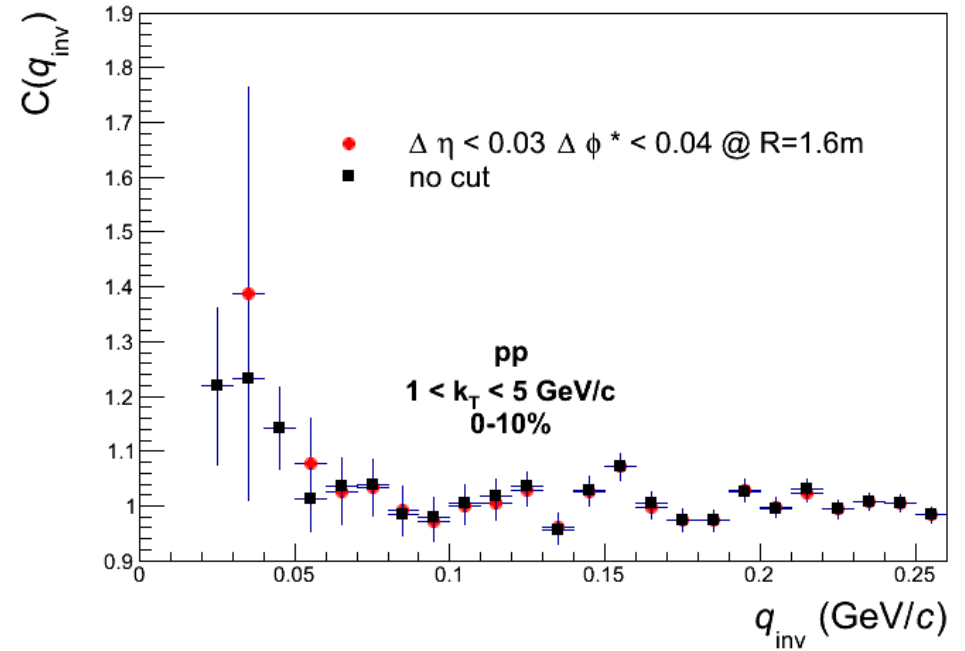
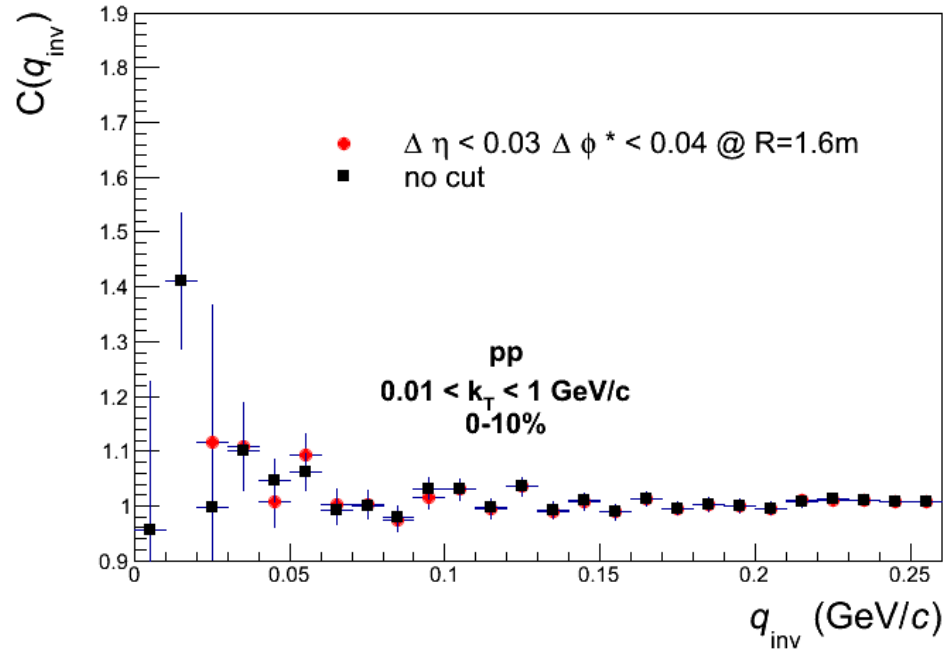




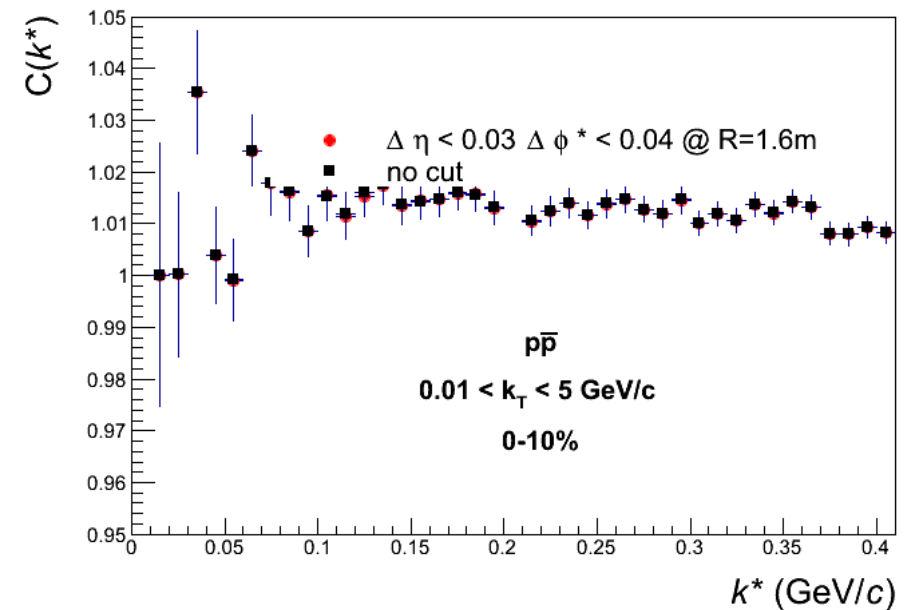
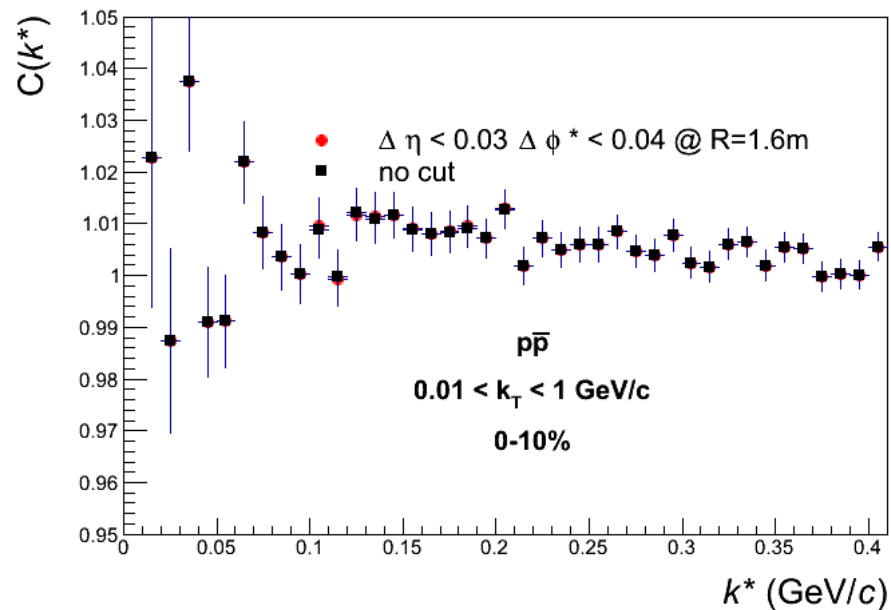
# No cut pp vs. $\overline{pp}$



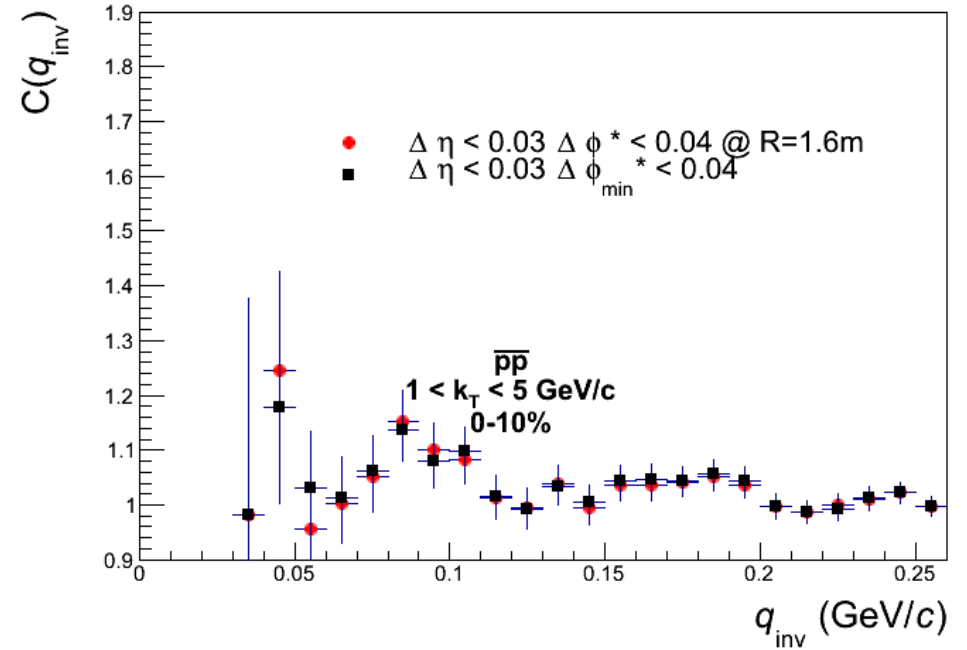
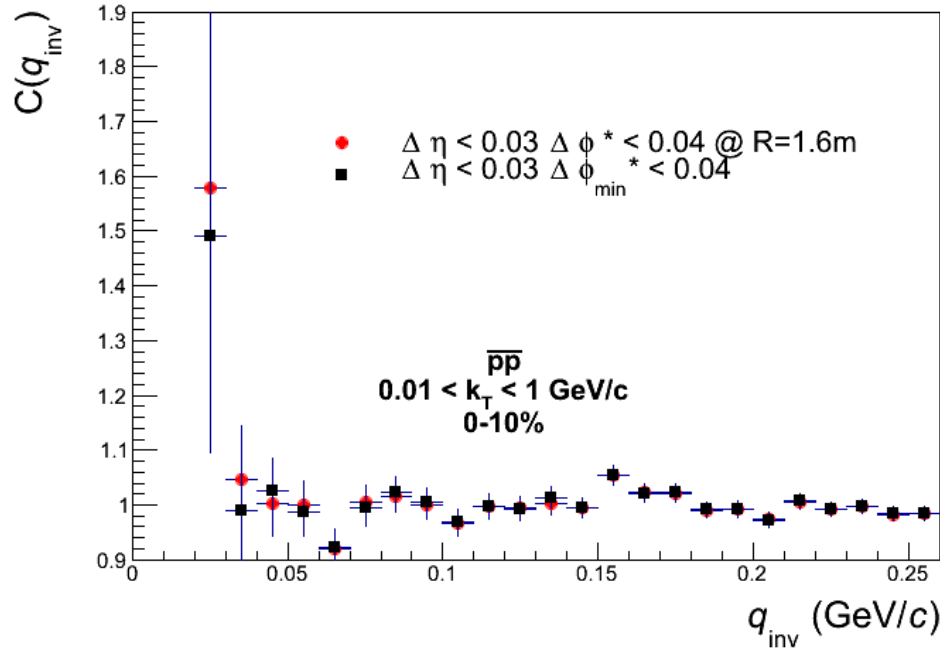
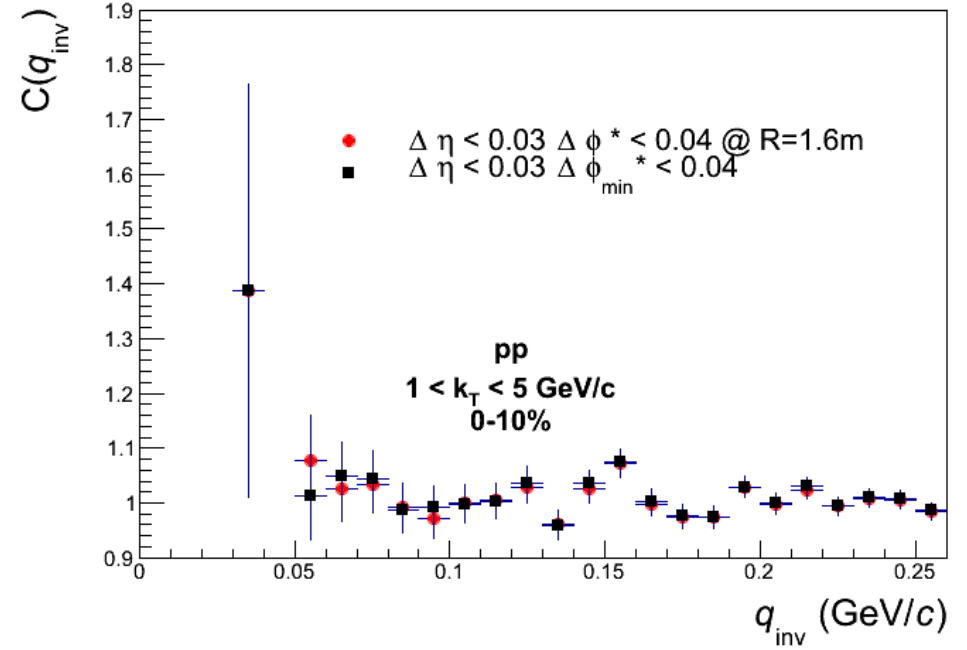
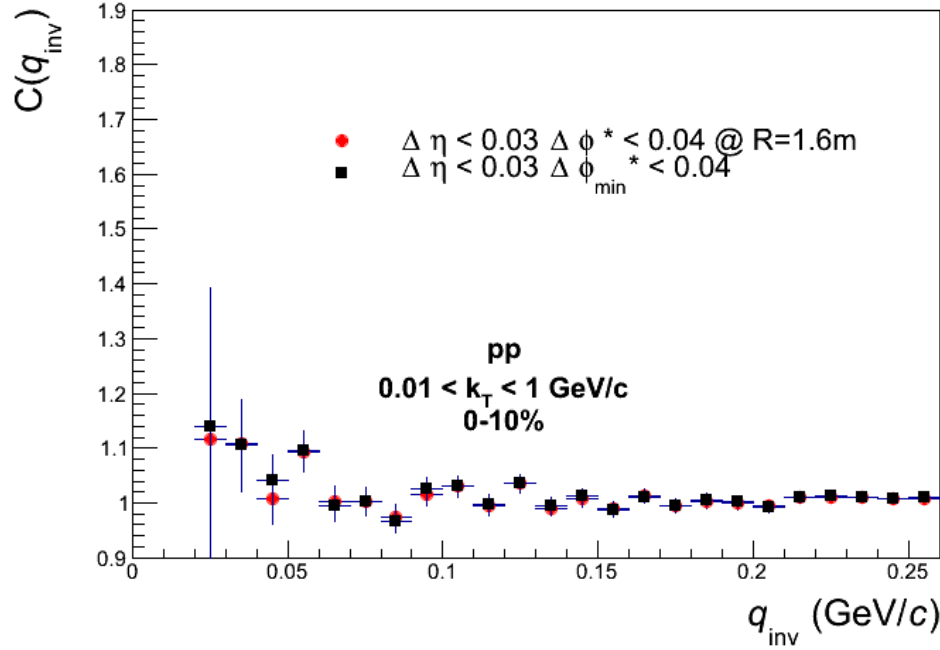
# MC: dEta-dPhi\* @ R=1.6m vs. no cut



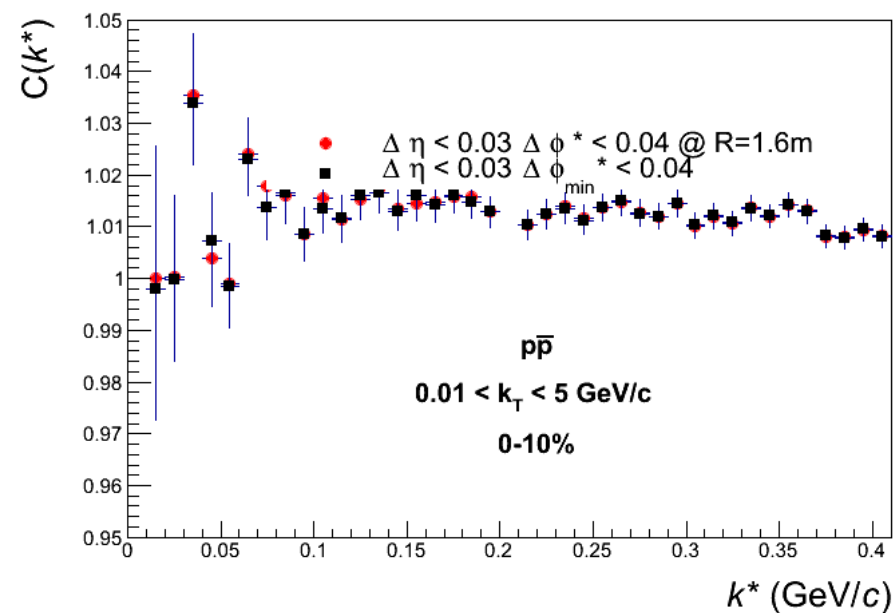
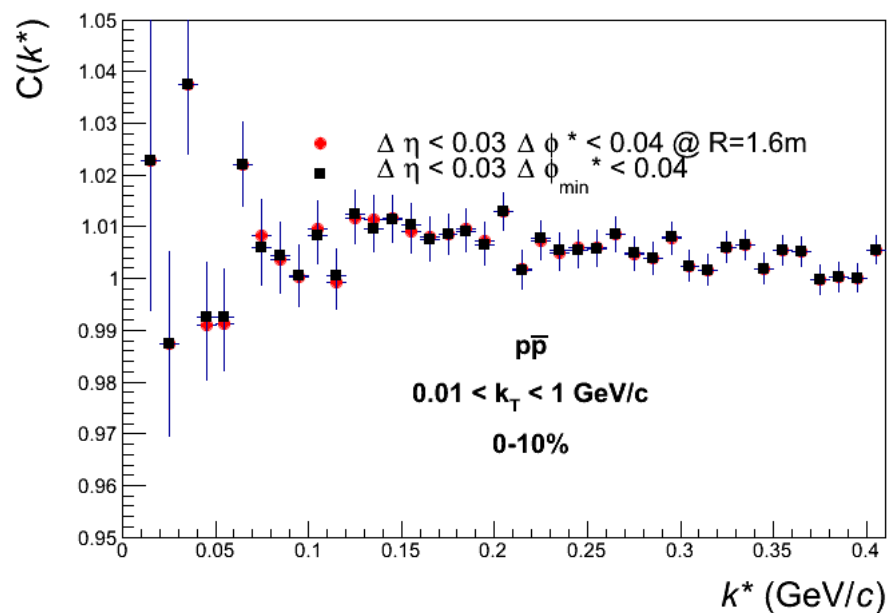
# MC: dEta-dPhi\* @ R=1.6m vs. no cut



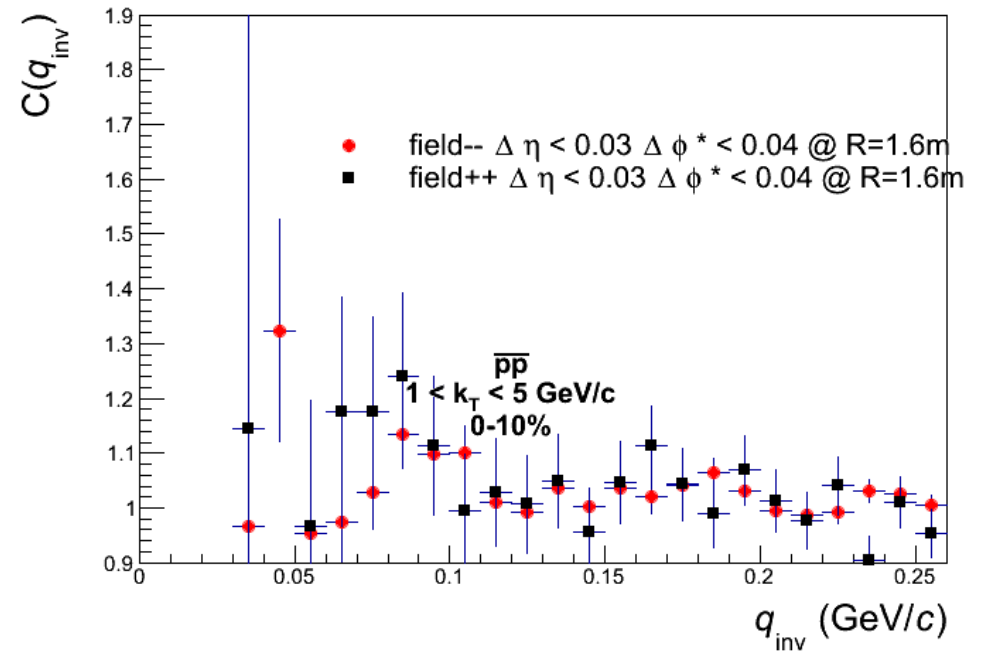
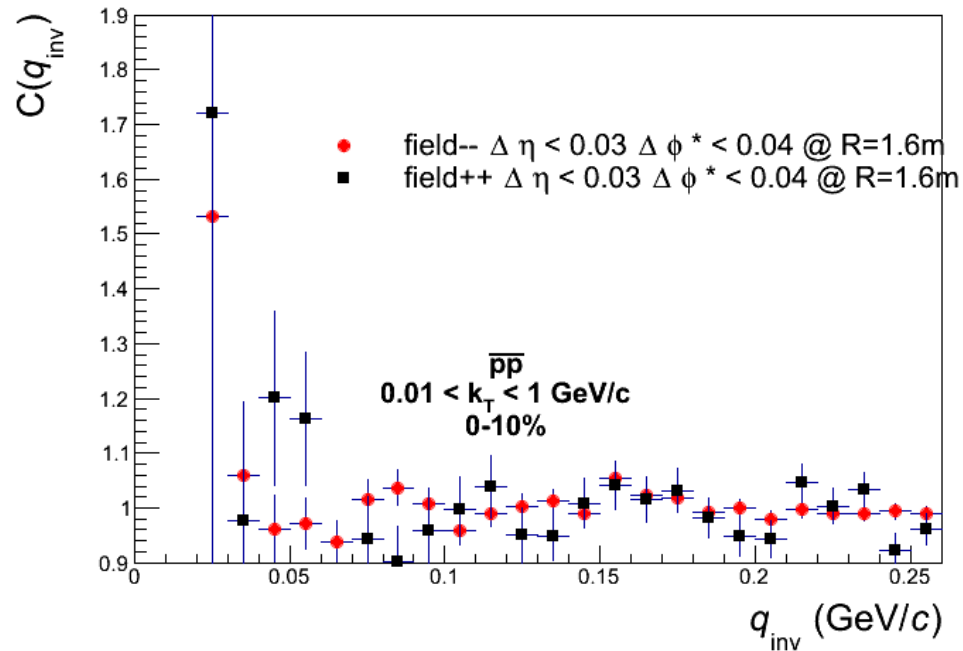
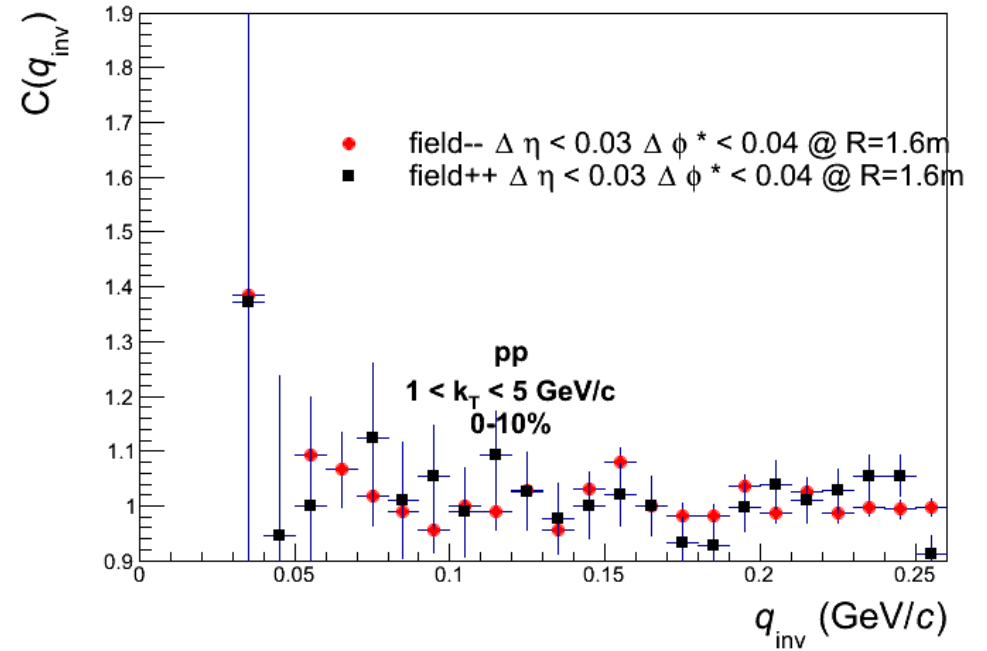
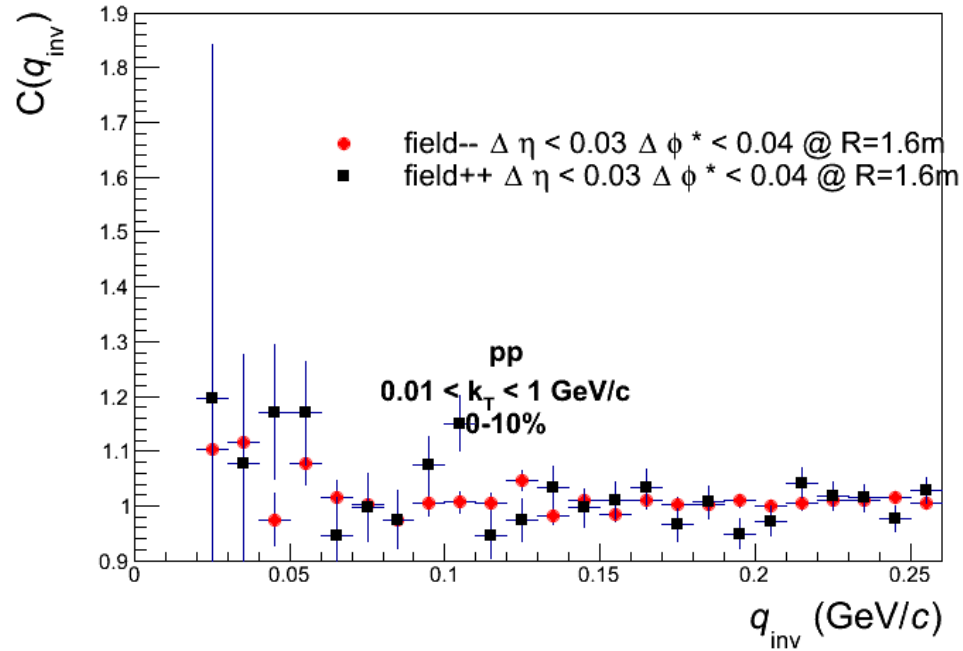
# MC: $d\text{Eta}-d\text{Phi}^*$ @ $R=1.6\text{m}$ vs. $d\text{Eta}-d\text{Phi}^*_{\text{min}}$



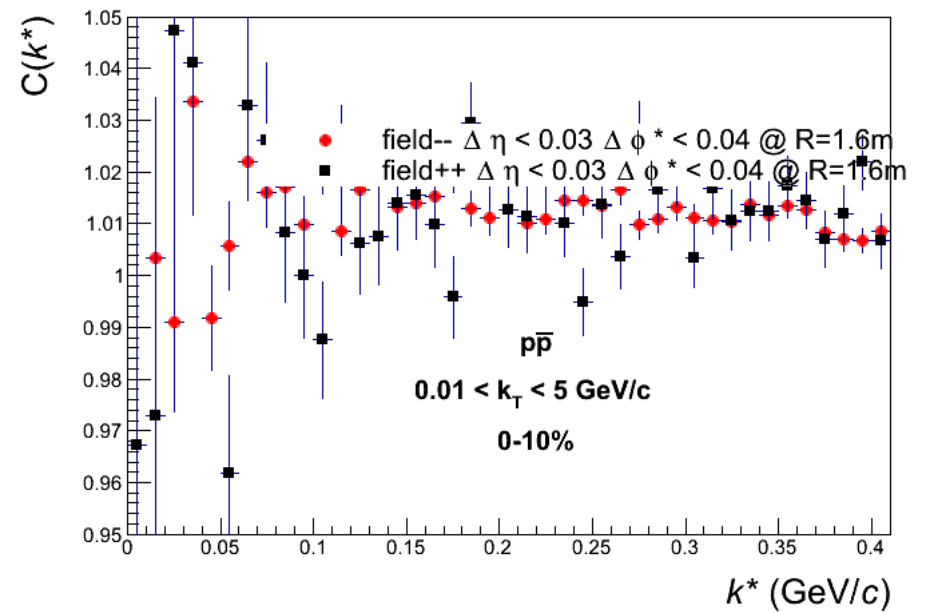
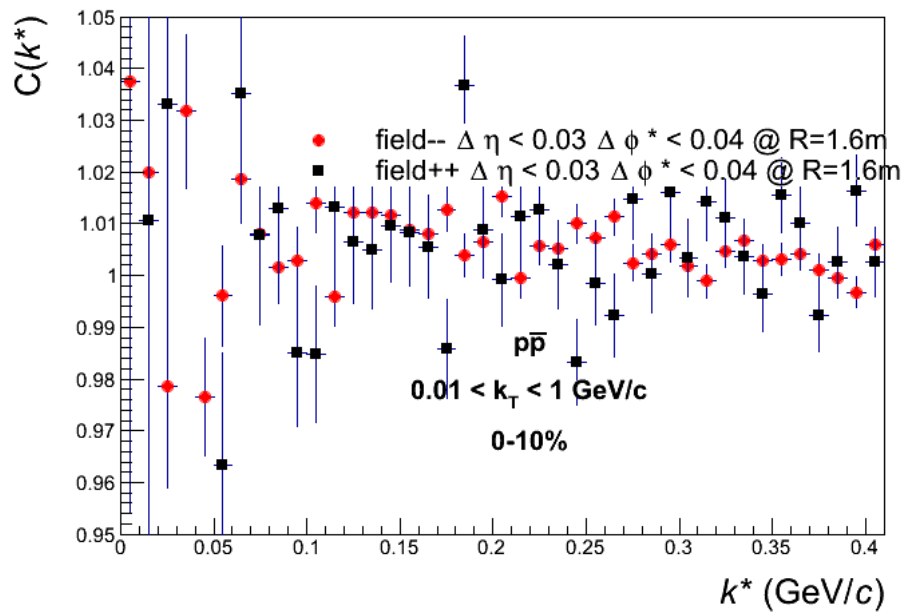
# MC: dEta-dPhi\* @ R=1.6m vs. dEta-dPhi\*<sub>min</sub>



# MC: dEta-dPhi\* @ R=1.6m field1 vs. field3



# MC: dEta-dPhi\* @ R=1.6m field1 vs. field3



# MC: dEta-dPhi\* @ R=1.6m pp vs. $\overline{pp}$

