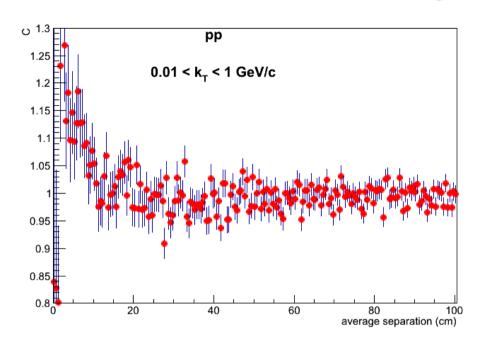
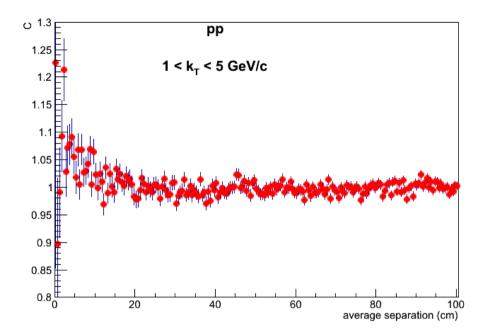
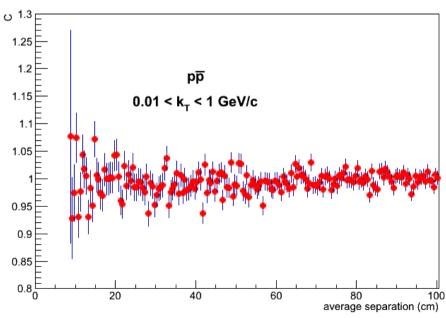
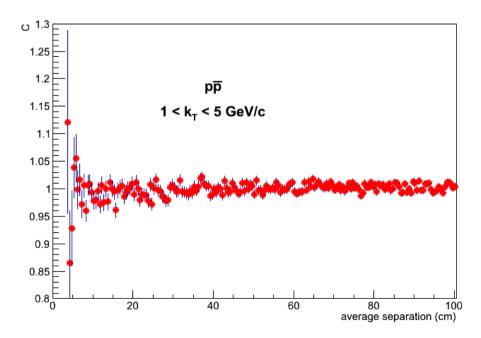
Average separation

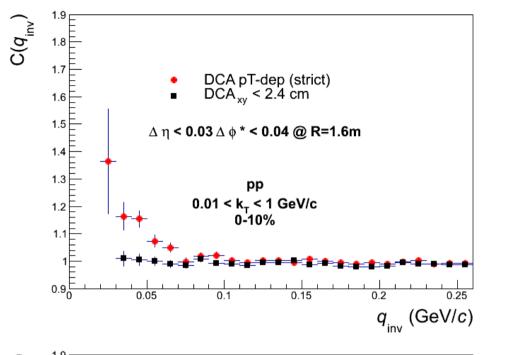


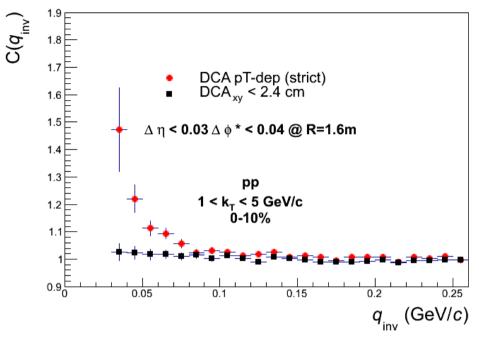


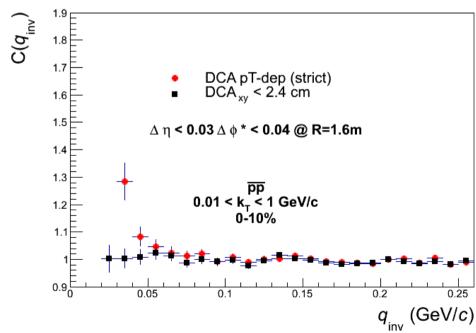


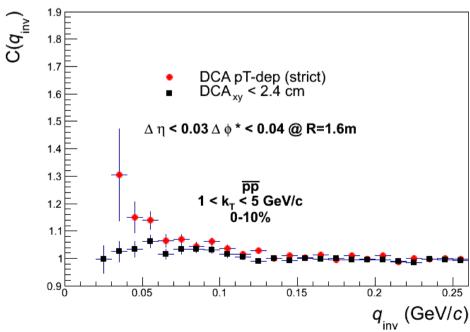


dEta-dPhi* @ R=1.6m DCA p_{τ} -dep vs. DCA < 2.4cm

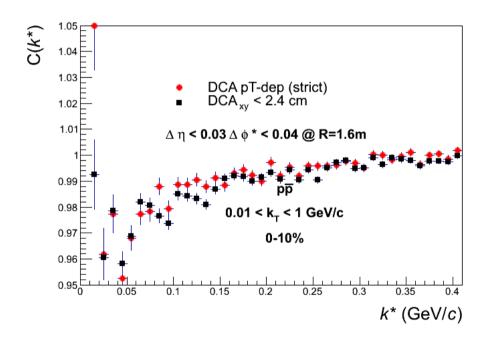


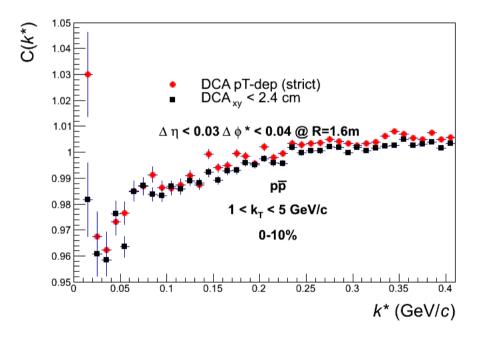




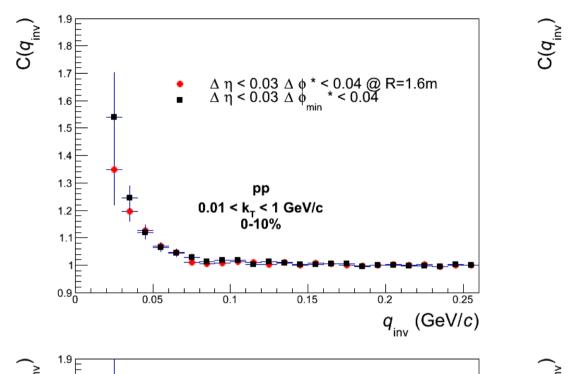


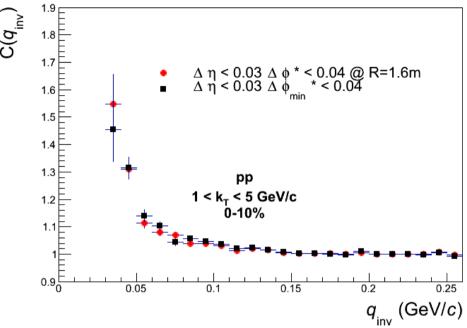
dEta-dPhi* @ R=1.6m DCA p_{T} -dep vs. DCA < 2.4cm

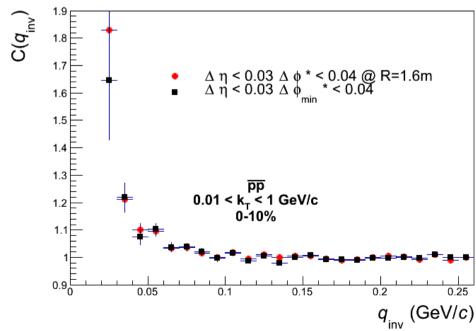


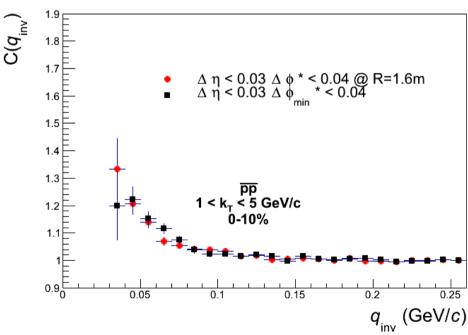


dEta-dPhi* @ R=1.6m vs. dEta-dPhi_{min}*

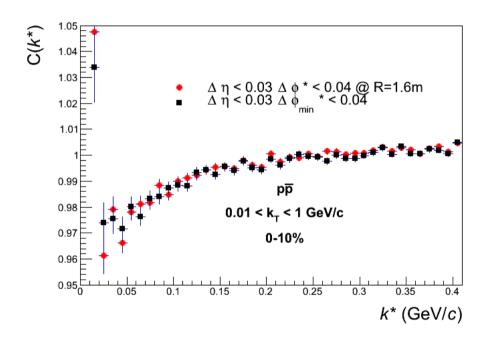


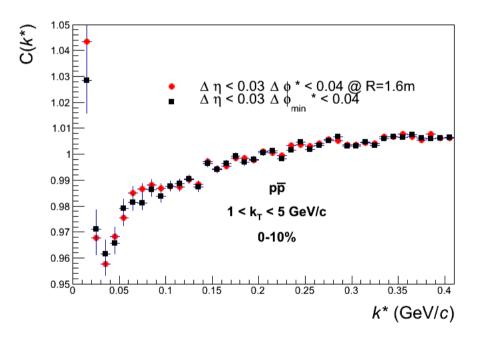




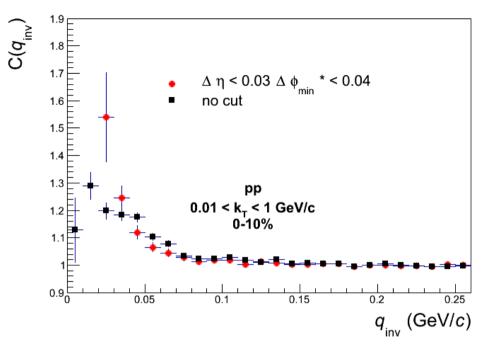


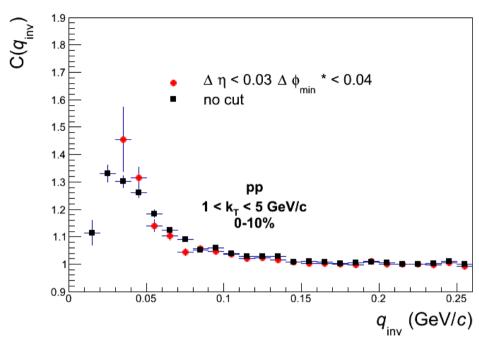
dEta-dPhi* @ R=1.6m vs. dEta-dPhi_{min}*

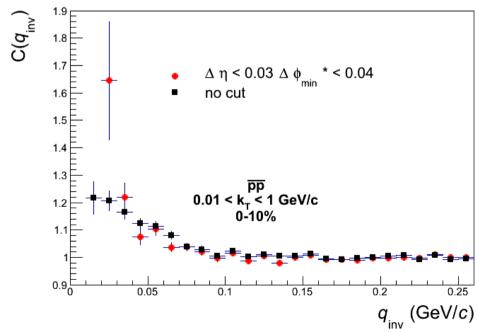


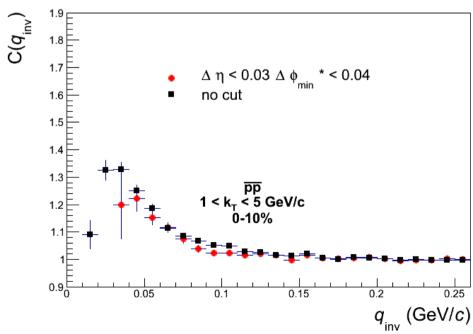


dEta-dPhi_{min}* vs. No cut

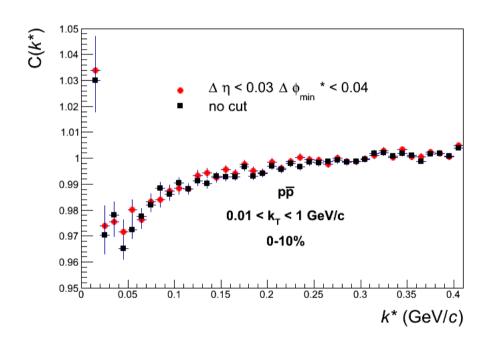


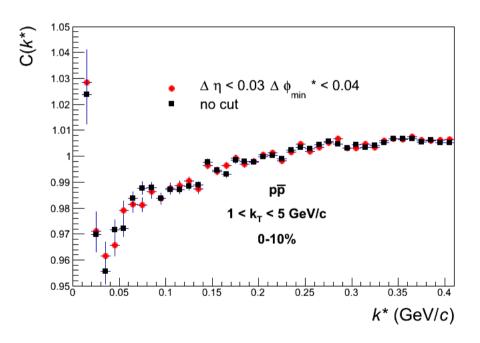




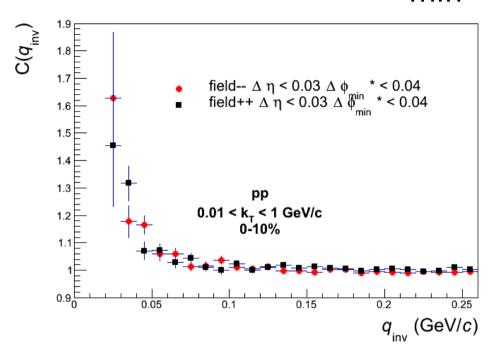


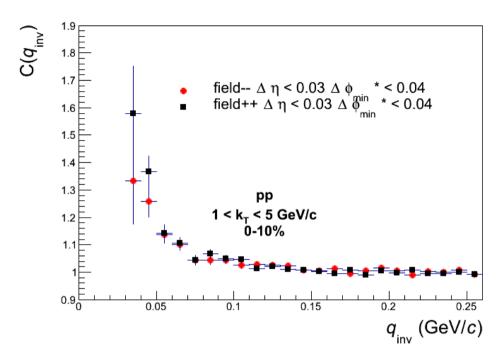
dEta-dPhi_{min}* vs. No cut

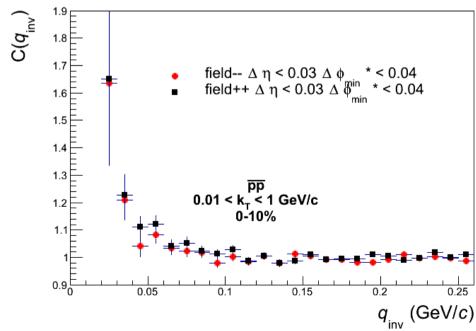


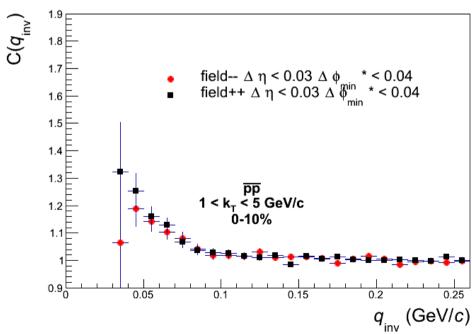


dEta-dPhi_{min}* field1 vs. field3

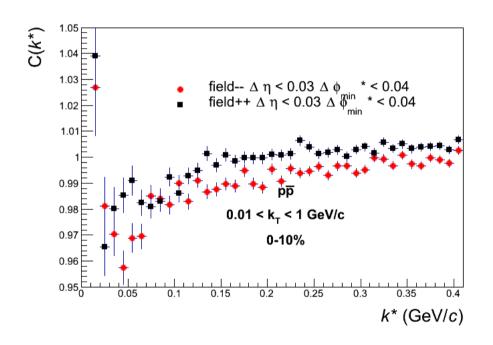


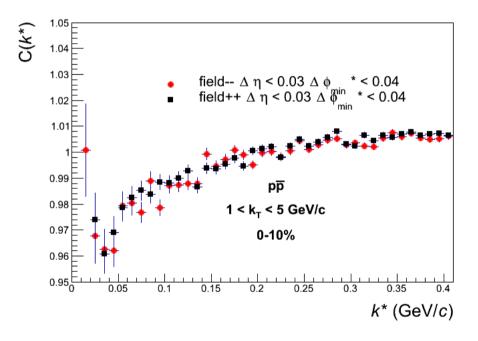




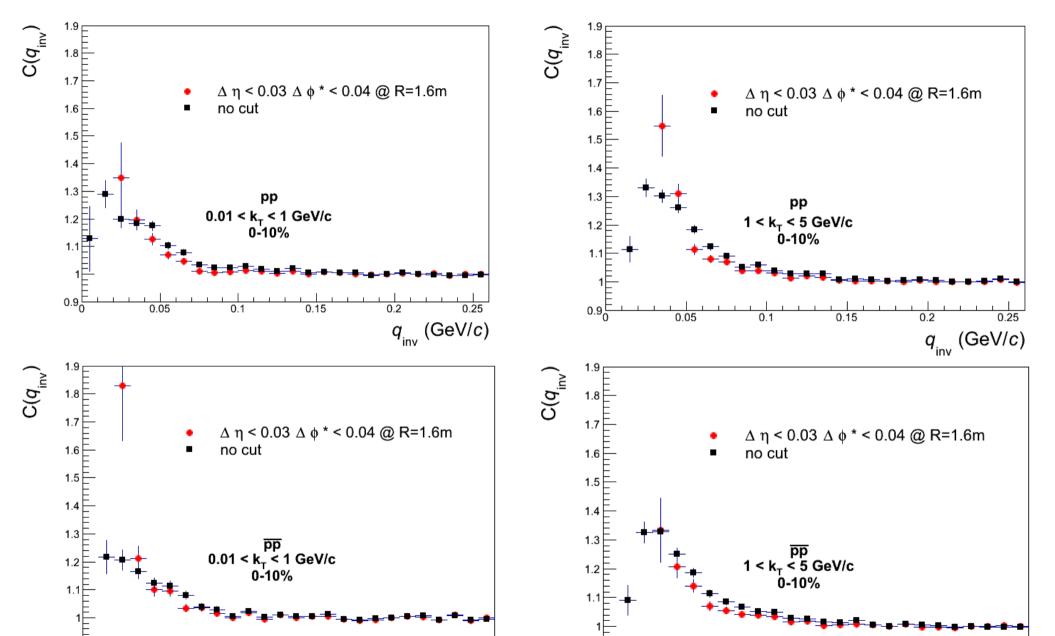


dEta-dPhi_{min}* field1 vs. field3





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



0.05

0.15

0.2

 $q_{_{\mathrm{inv}}}$ (GeV/c)

0.9℃

0.05

0.1

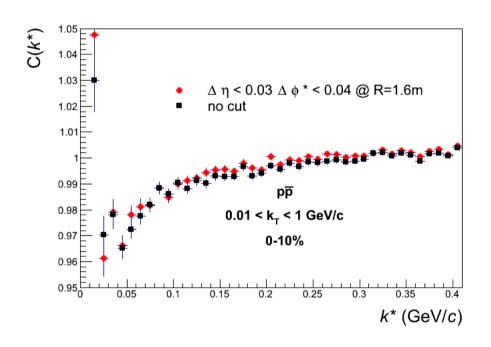
0.2

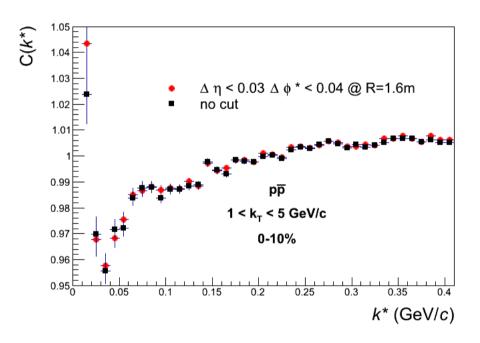
0.15

0.25

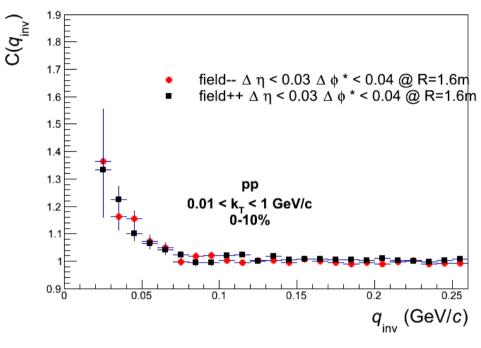
 $q_{_{\mathrm{inv}}}$ (GeV/c)

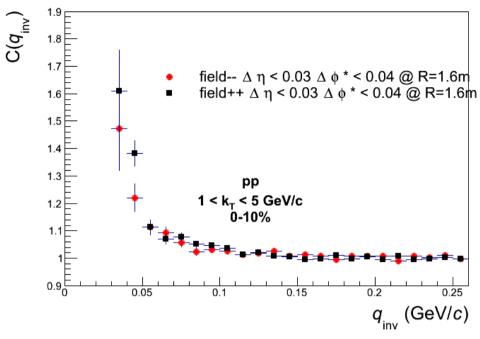
dEta-dPhi* @ R=1.6m vs. no cut

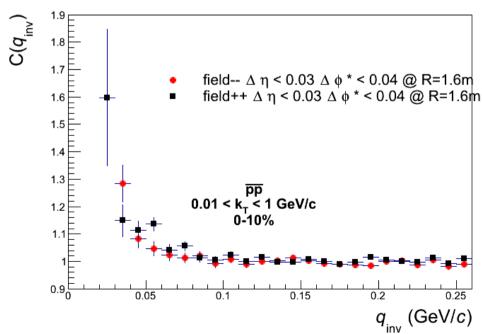


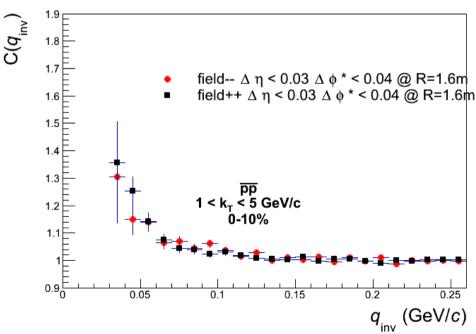


dEta-dPhi*@R=1.6m field1 vs. field3

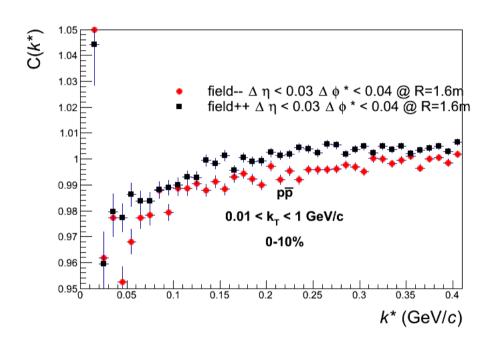


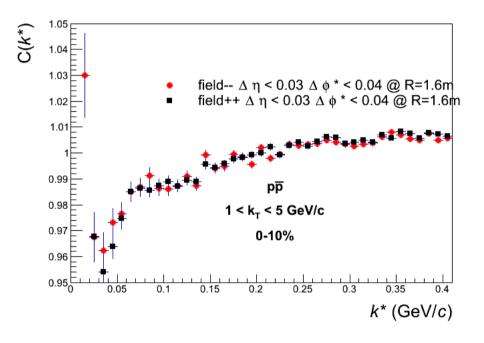




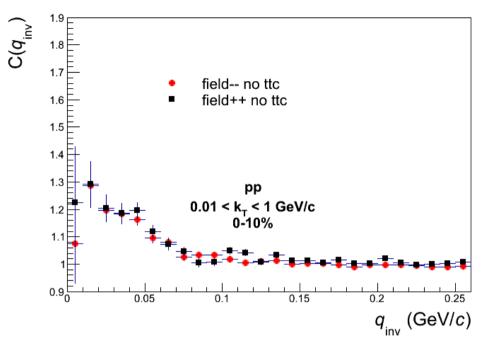


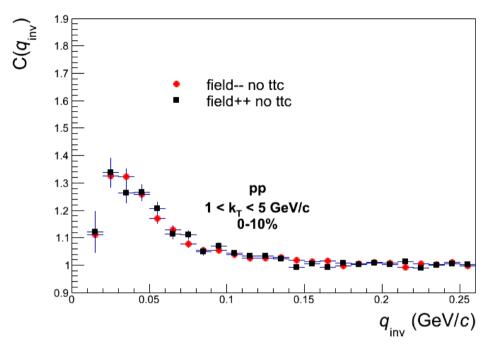
dEta-dPhi*@R=1.6m field1 vs. field3

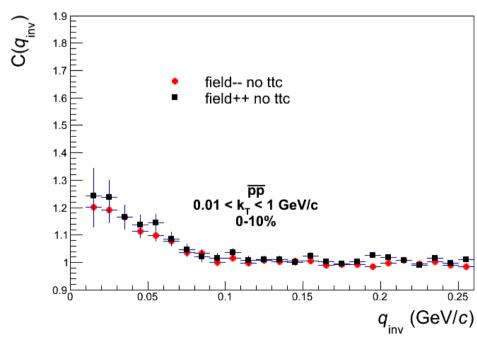


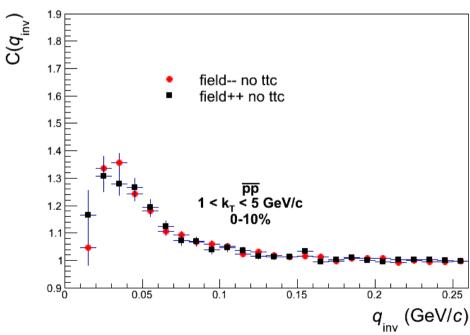


No cut field1 vs. field3

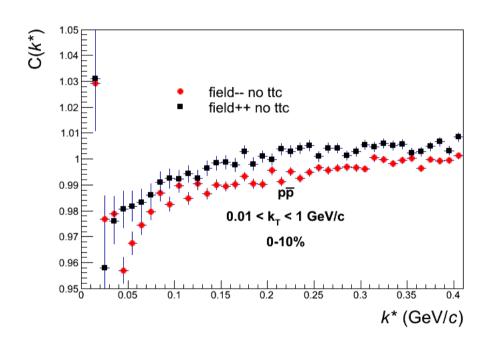


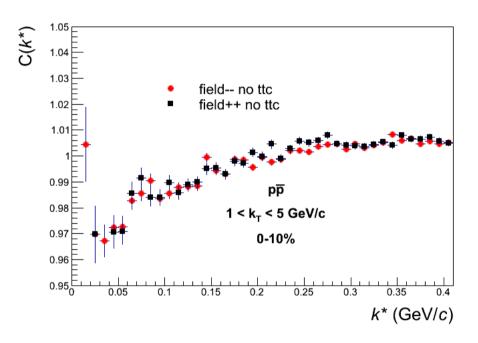




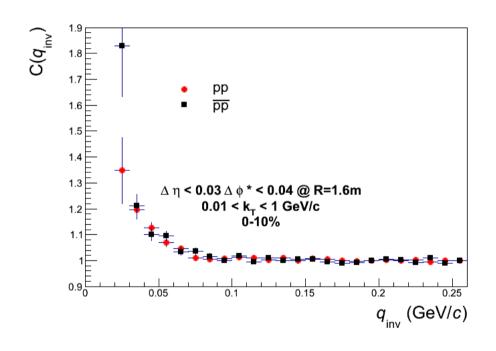


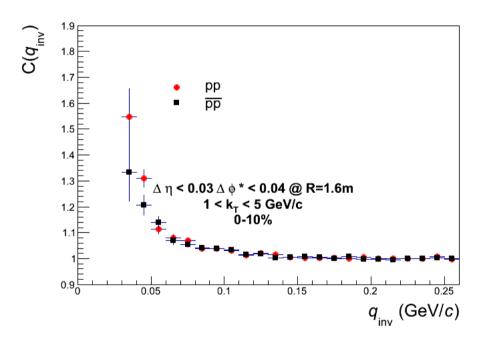
No cut field1 vs. field3



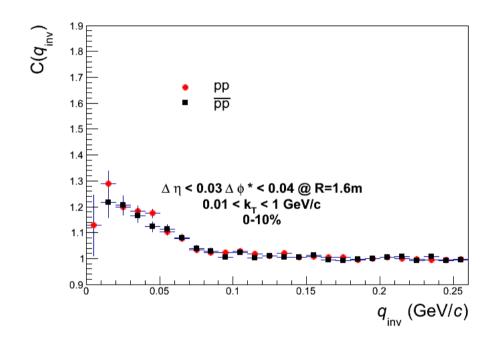


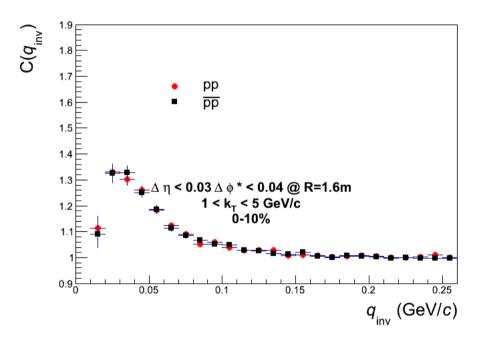
dEta-dPhi*@R=1.6m pp vs. pp



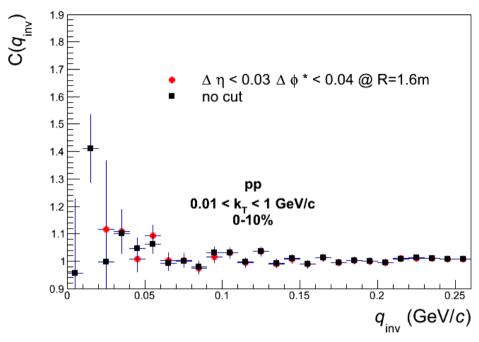


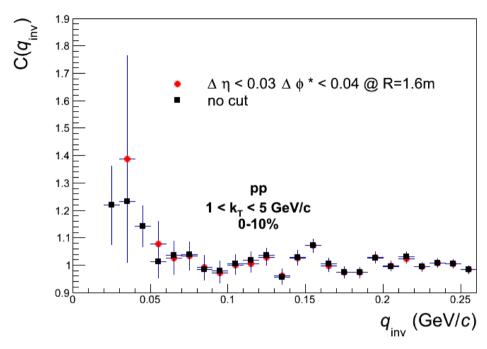
No cut pp vs. pp

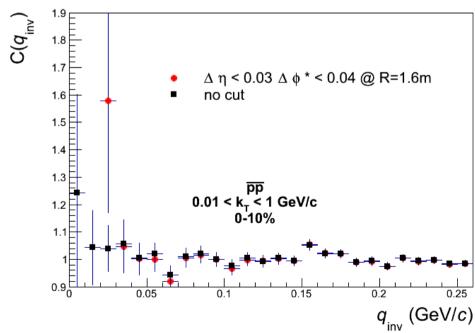


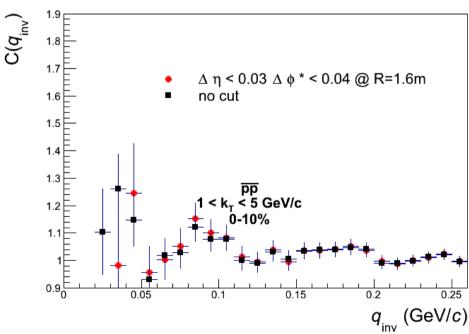


MC: dEta-dPhi* @ R=1.6m vs. no cut

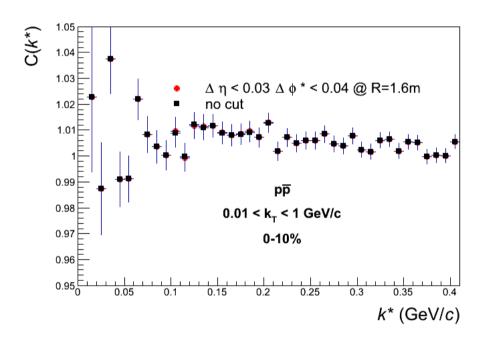


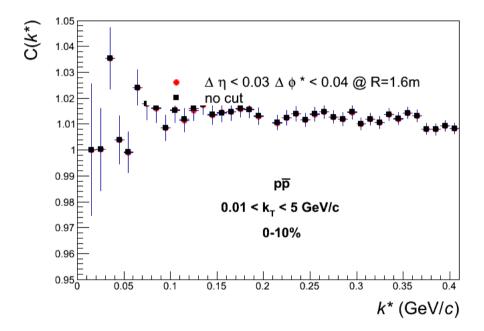




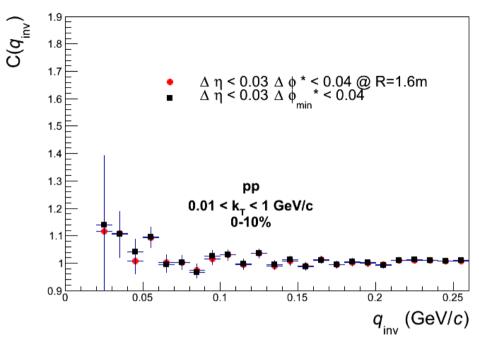


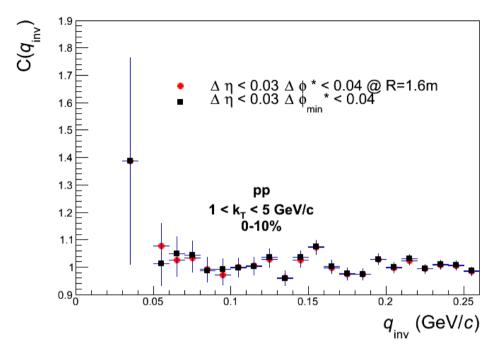
MC: dEta-dPhi* @ R=1.6m vs. no cut

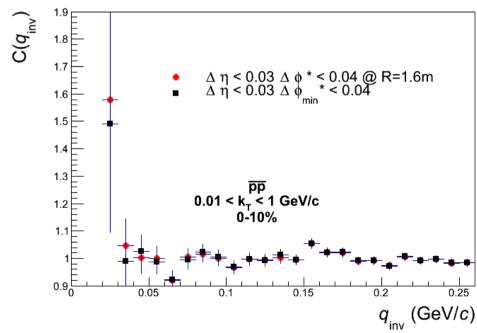


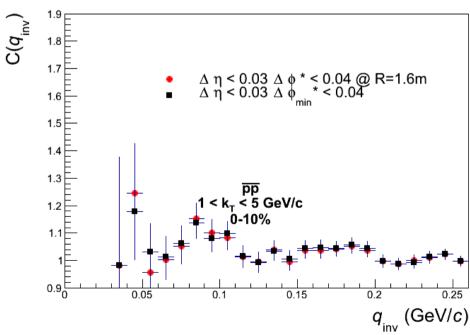


MC: dEta-dPhi* @ R=1.6m vs. dEta-dPhi*

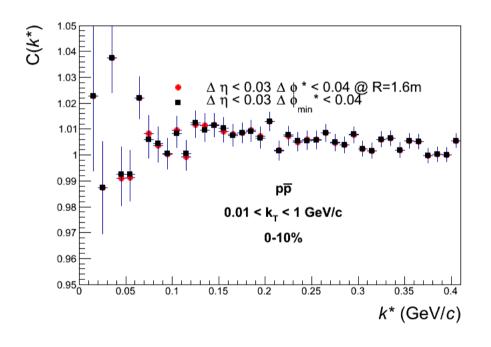


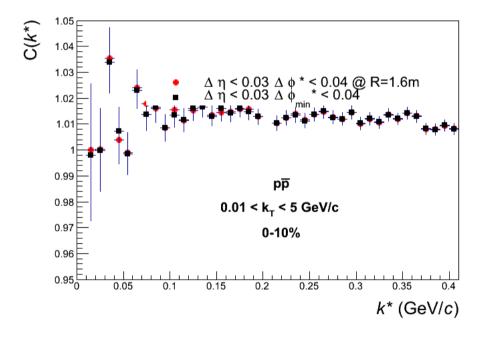




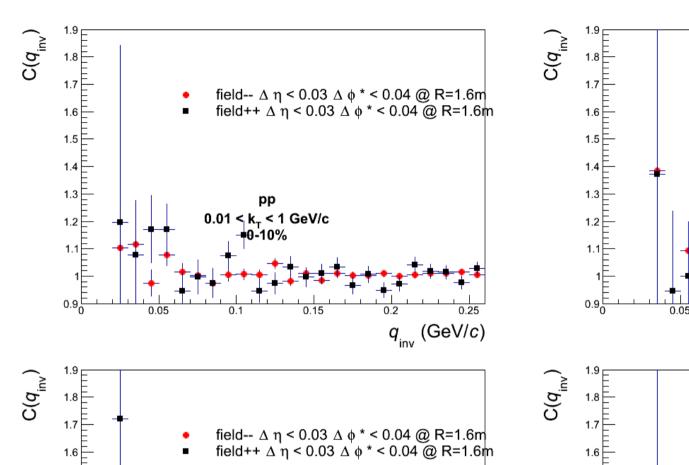


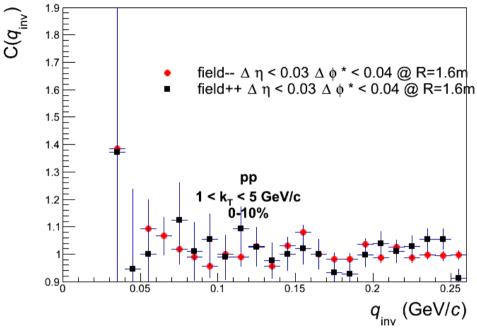
MC: dEta-dPhi* @ R=1.6m vs. dEta-dPhi*

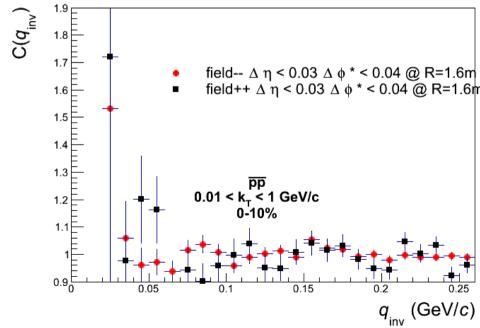


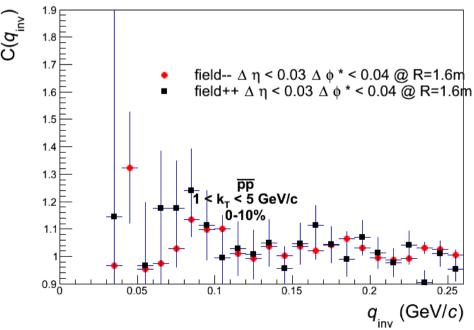


MC: dEta-dPhi*@R=1.6m field1 vs. field3

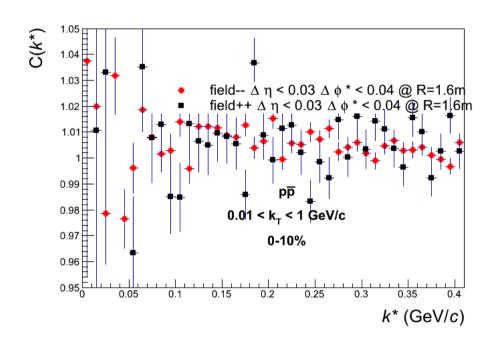


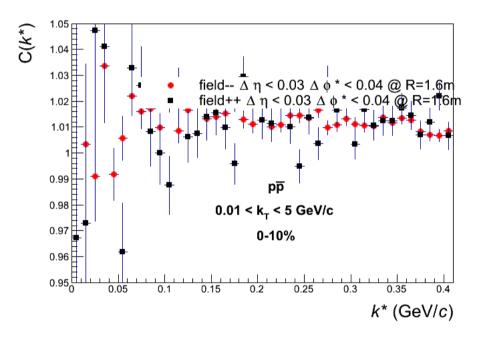






MC: dEta-dPhi*@R=1.6m field1 vs. field3





MC: dEta-dPhi*@R=1.6m pp vs. pp

