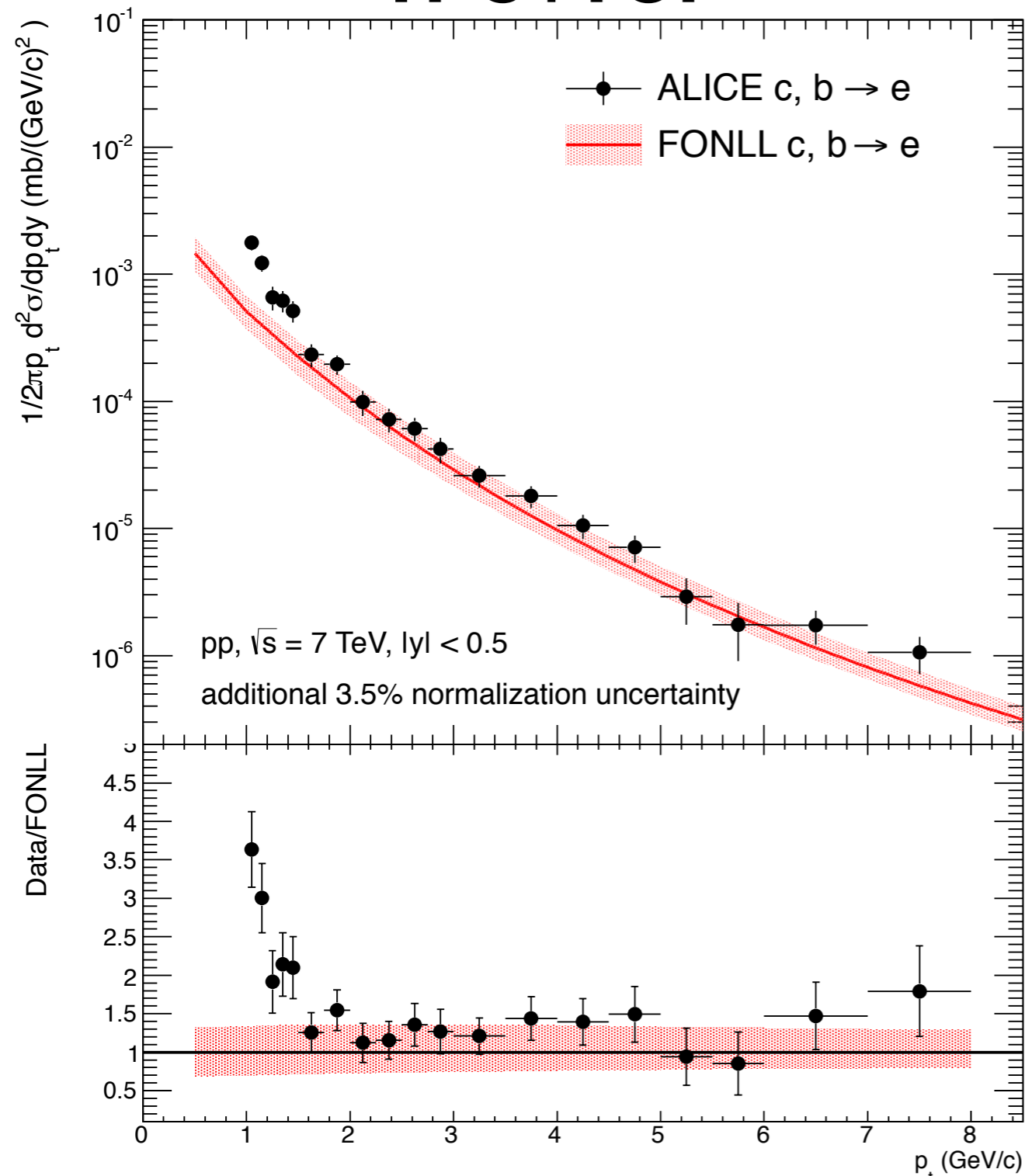


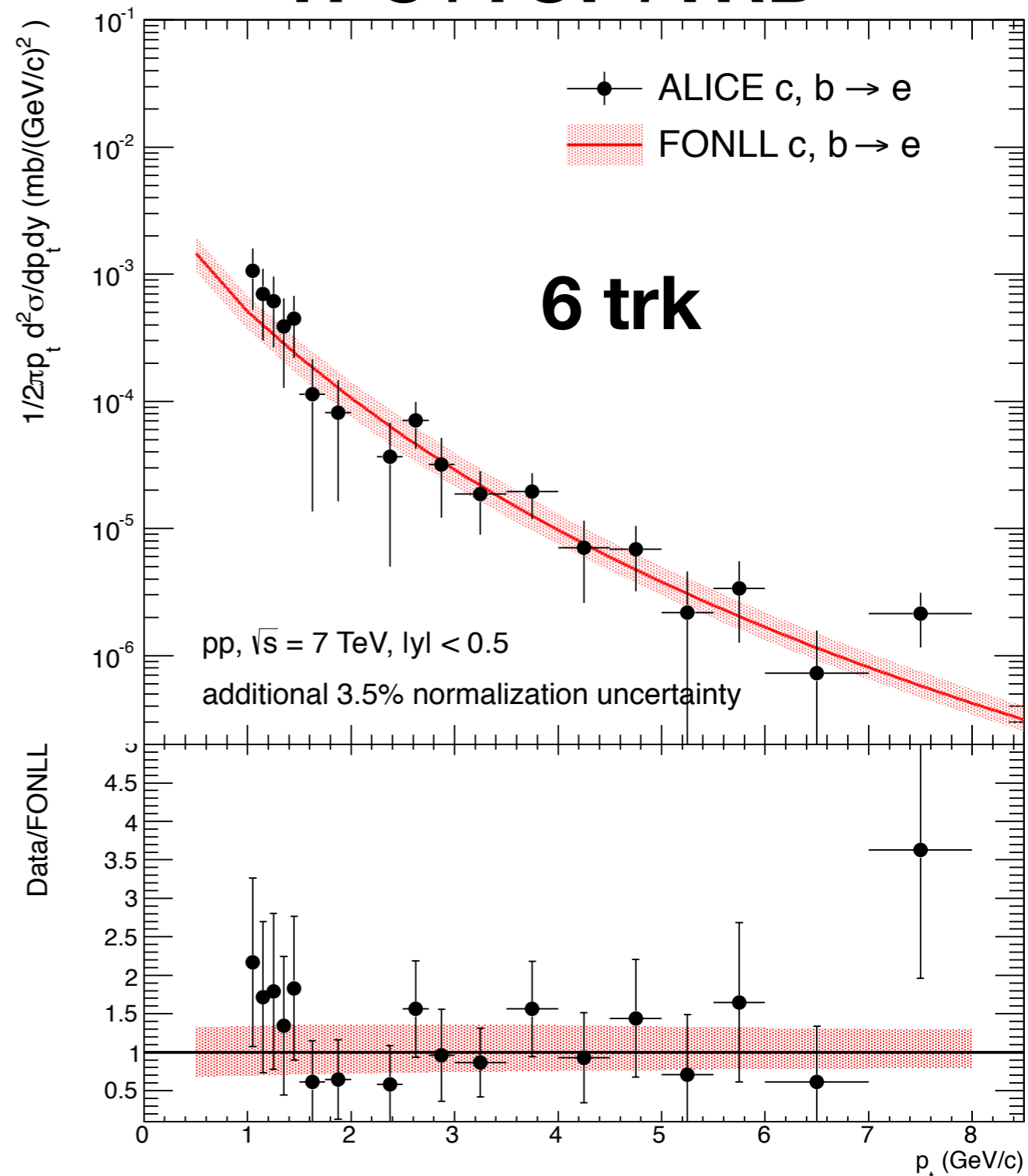
Proton?

p_t spectra w/wo TRD

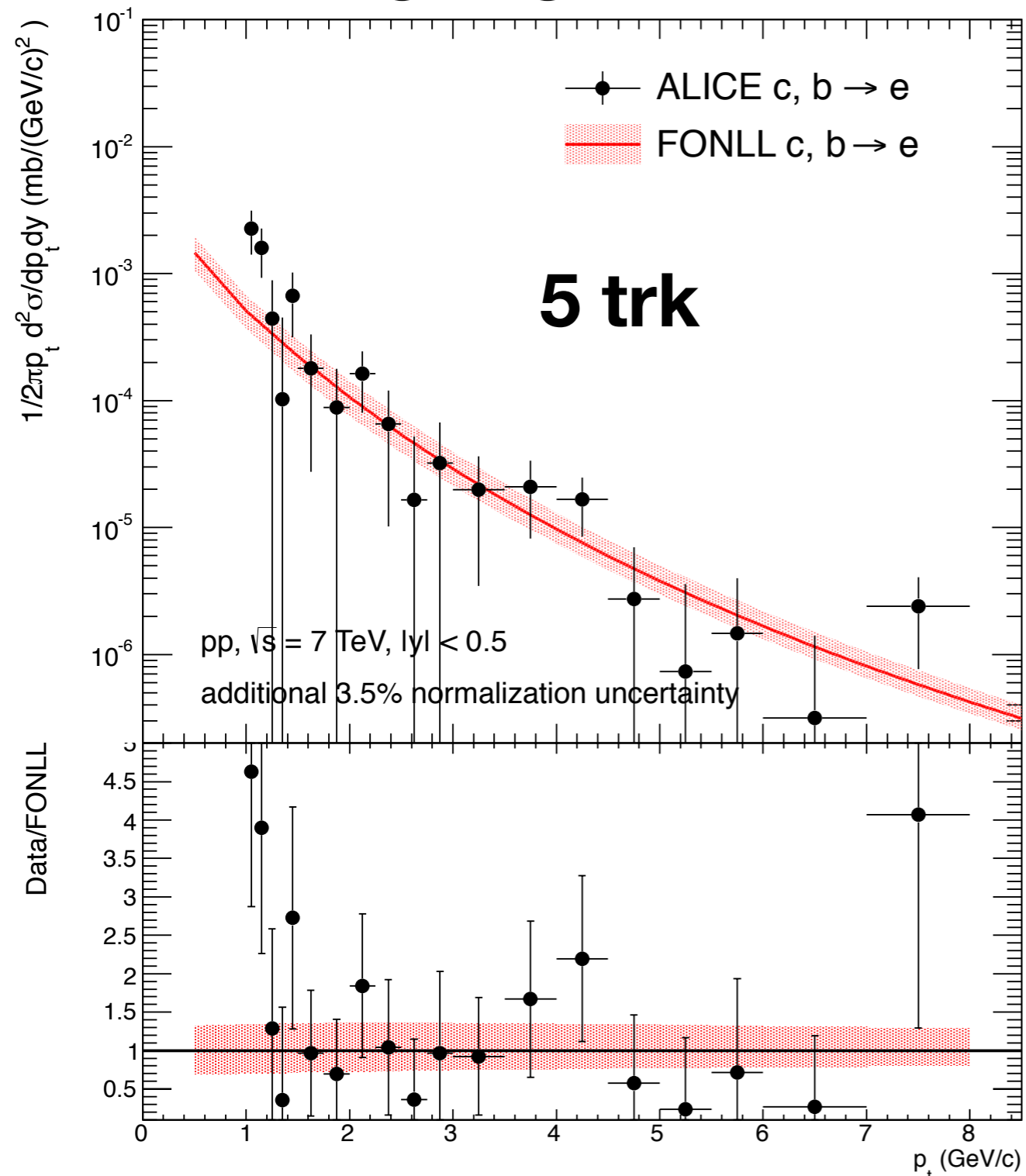
TPC+TOF



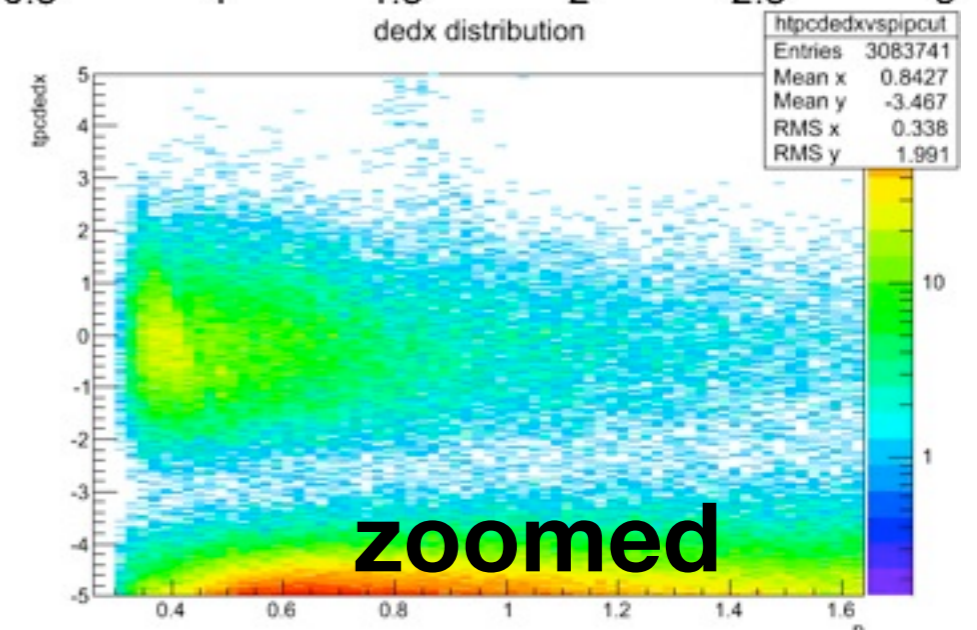
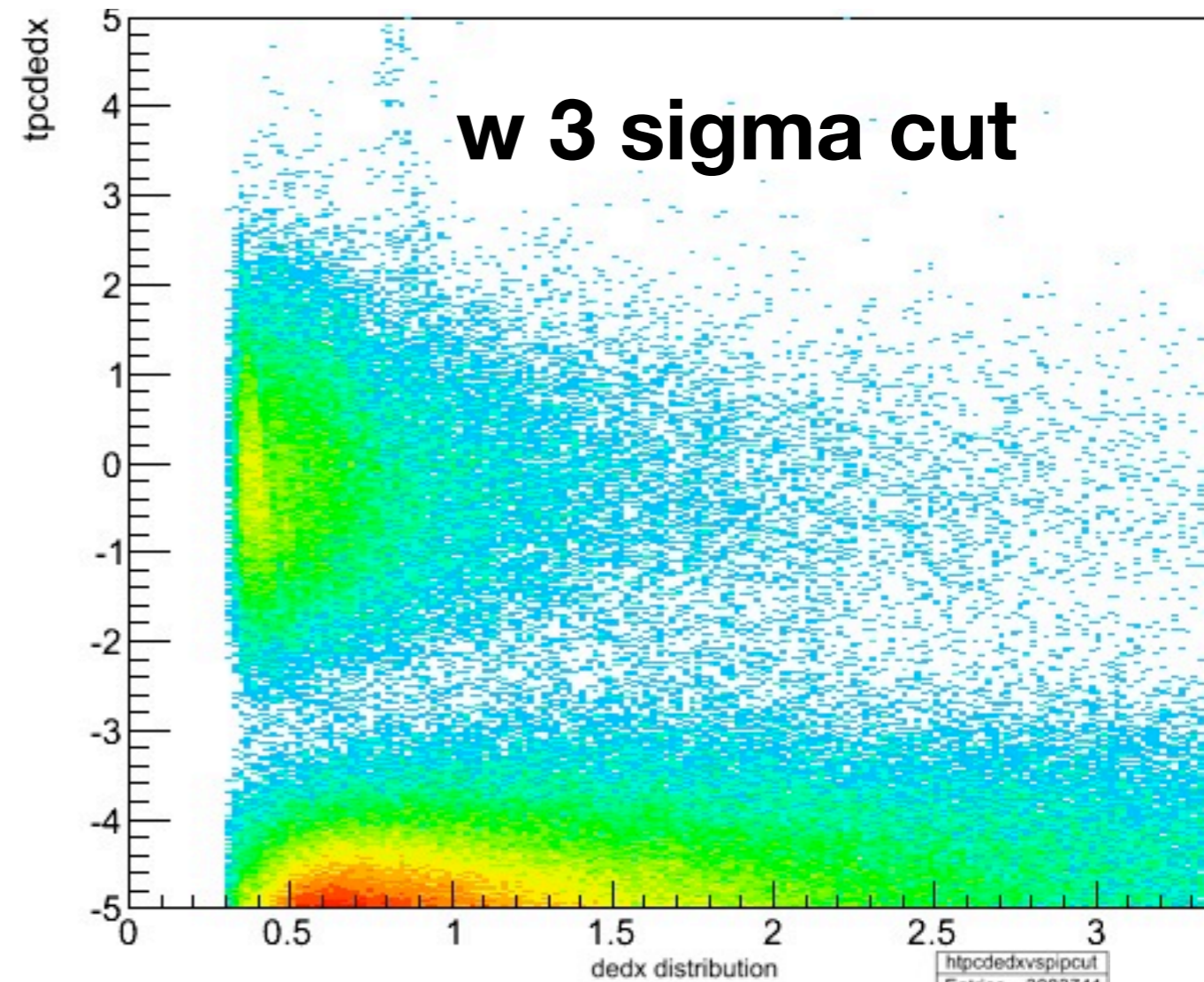
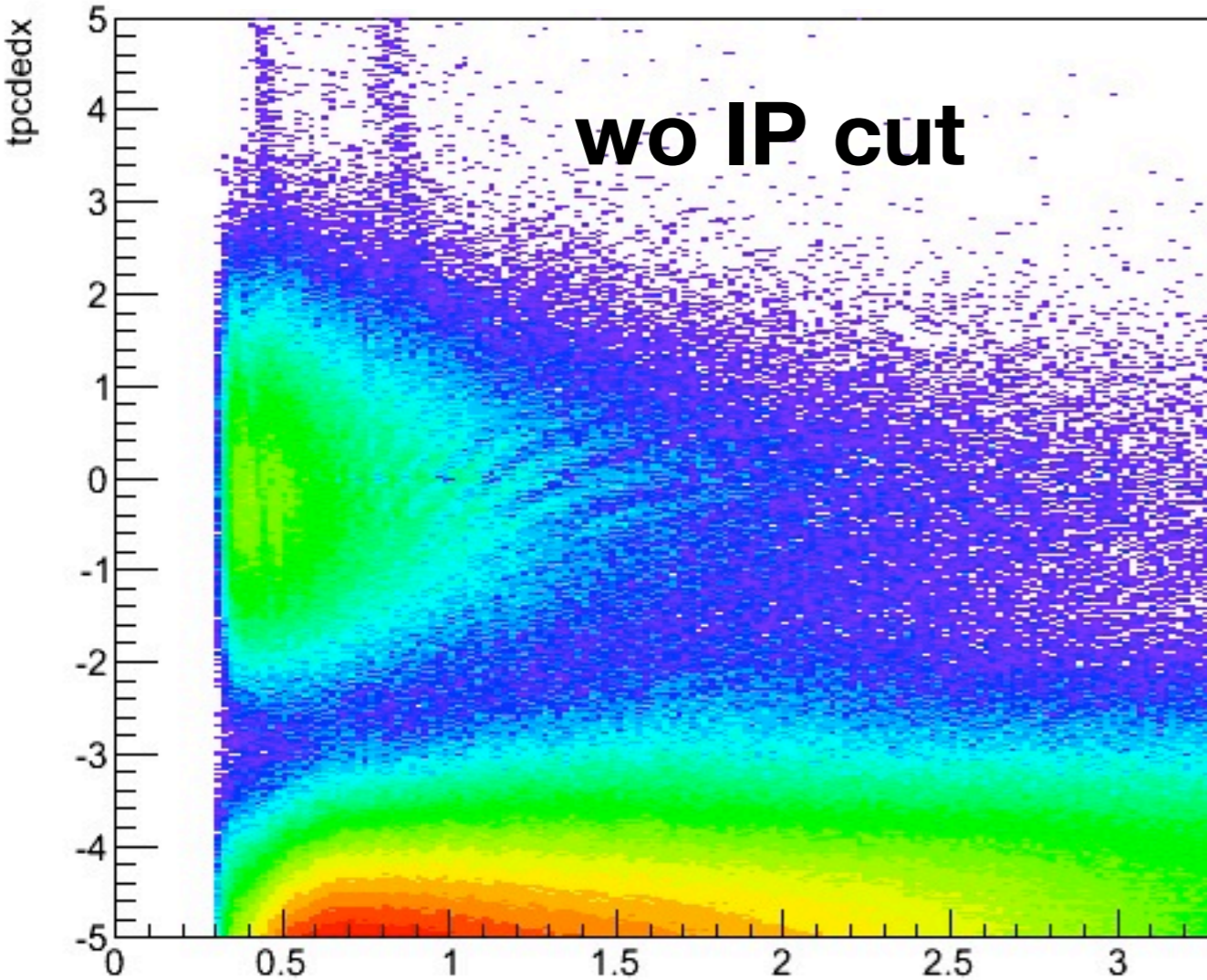
TPC+TOF+TRD



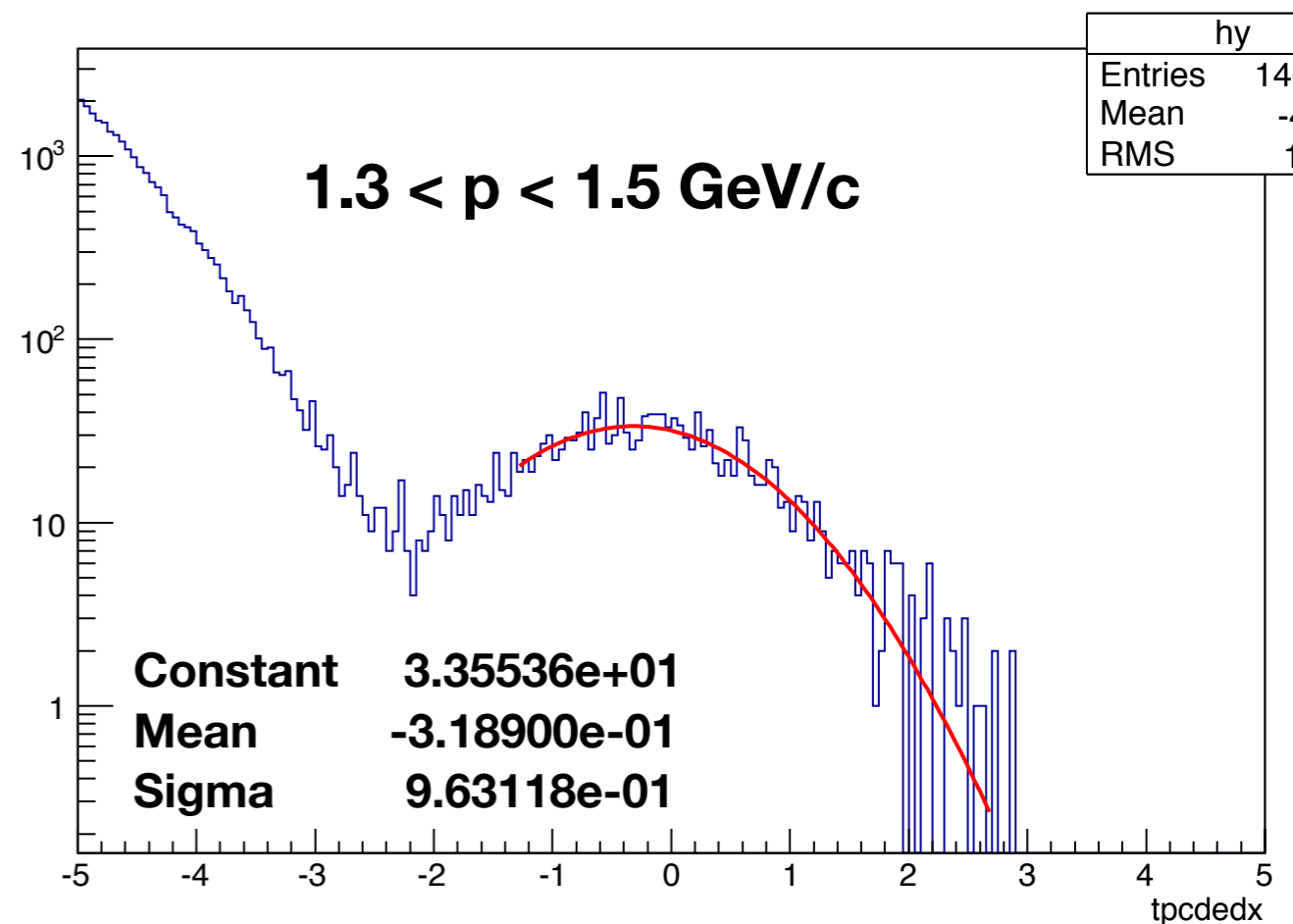
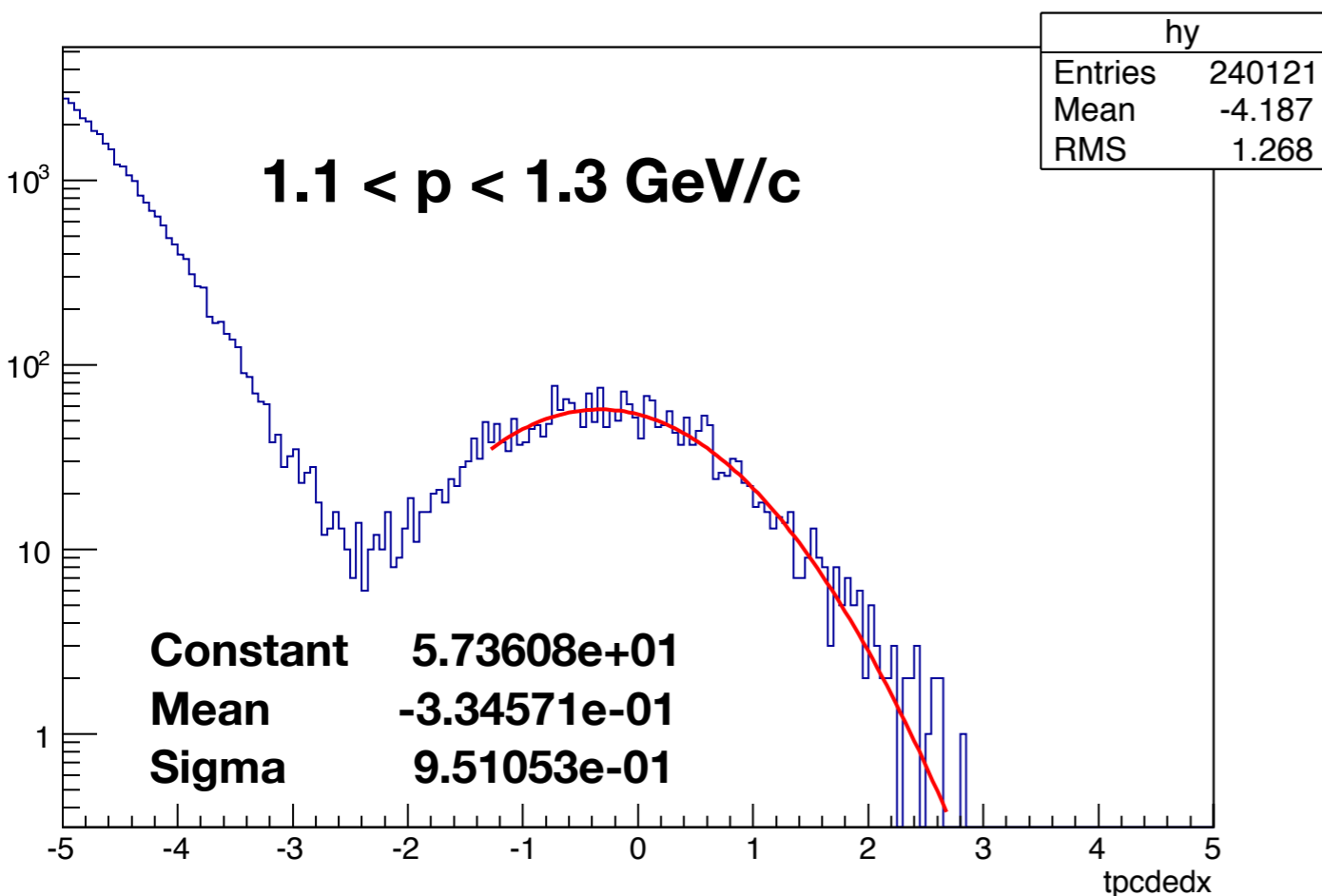
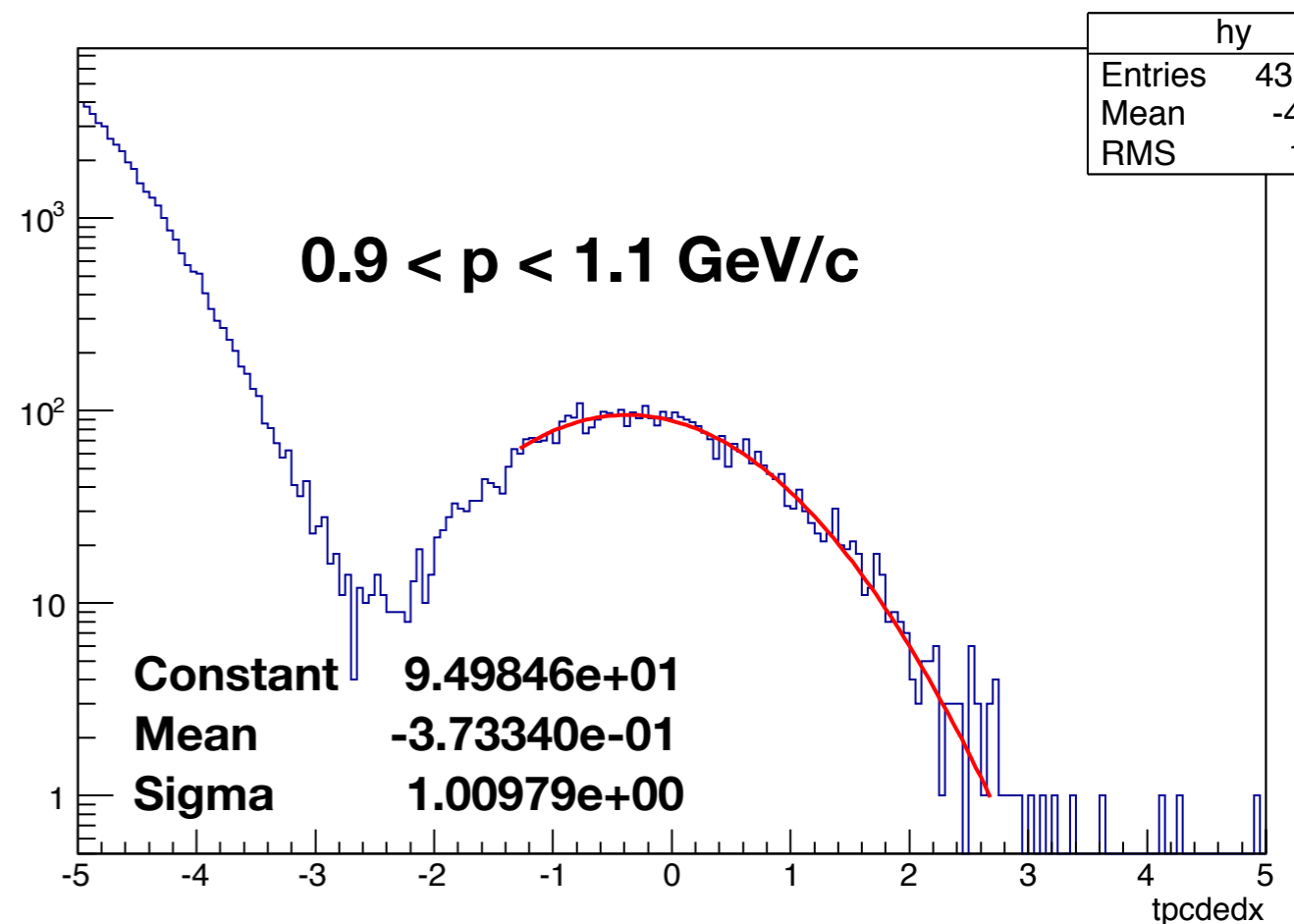
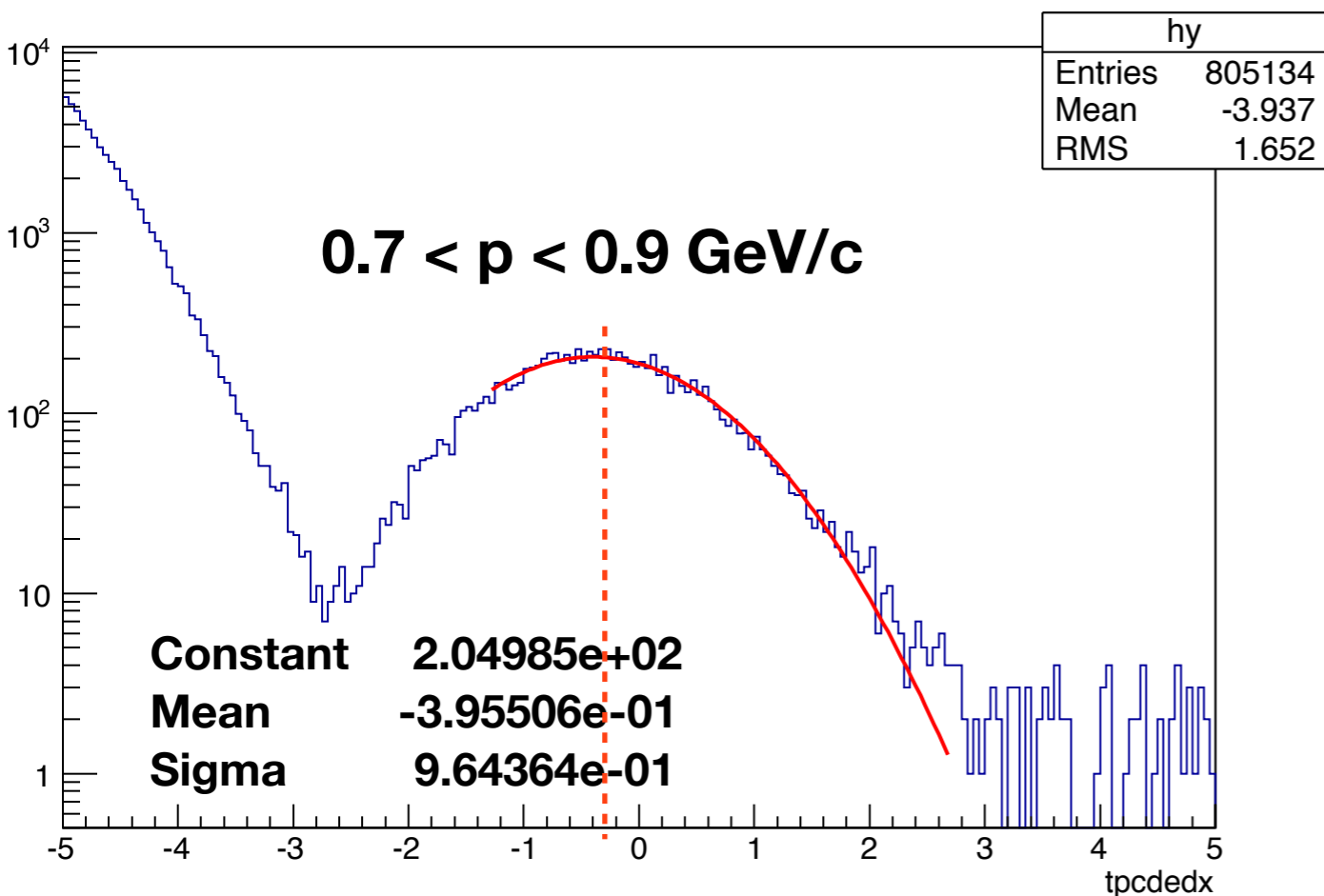
TPC+TOF+TRD



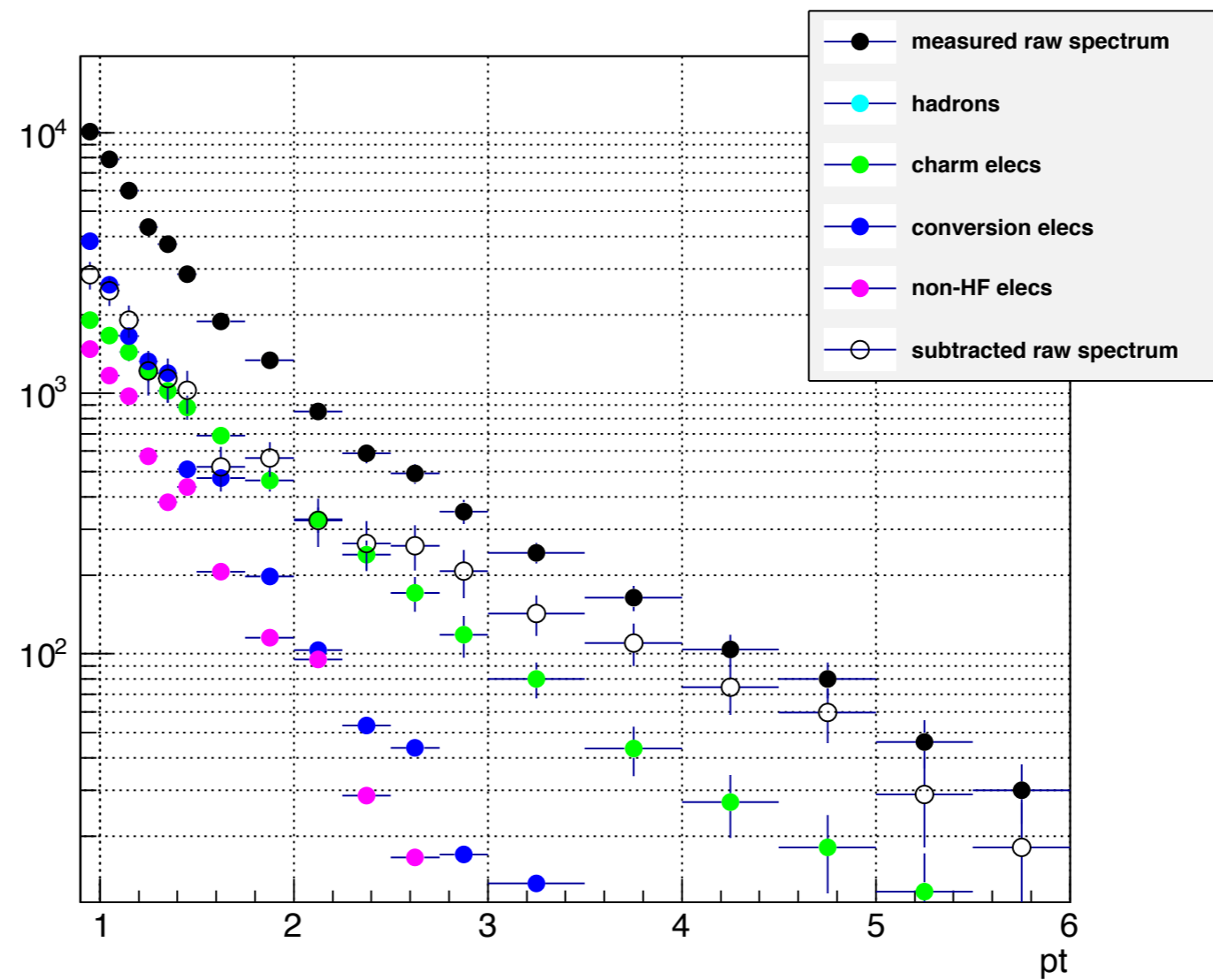
TPC p vs $n\sigma$ distribution w/wo IP cut



TPC $n\sigma$ distribution after TOF 3σ cut

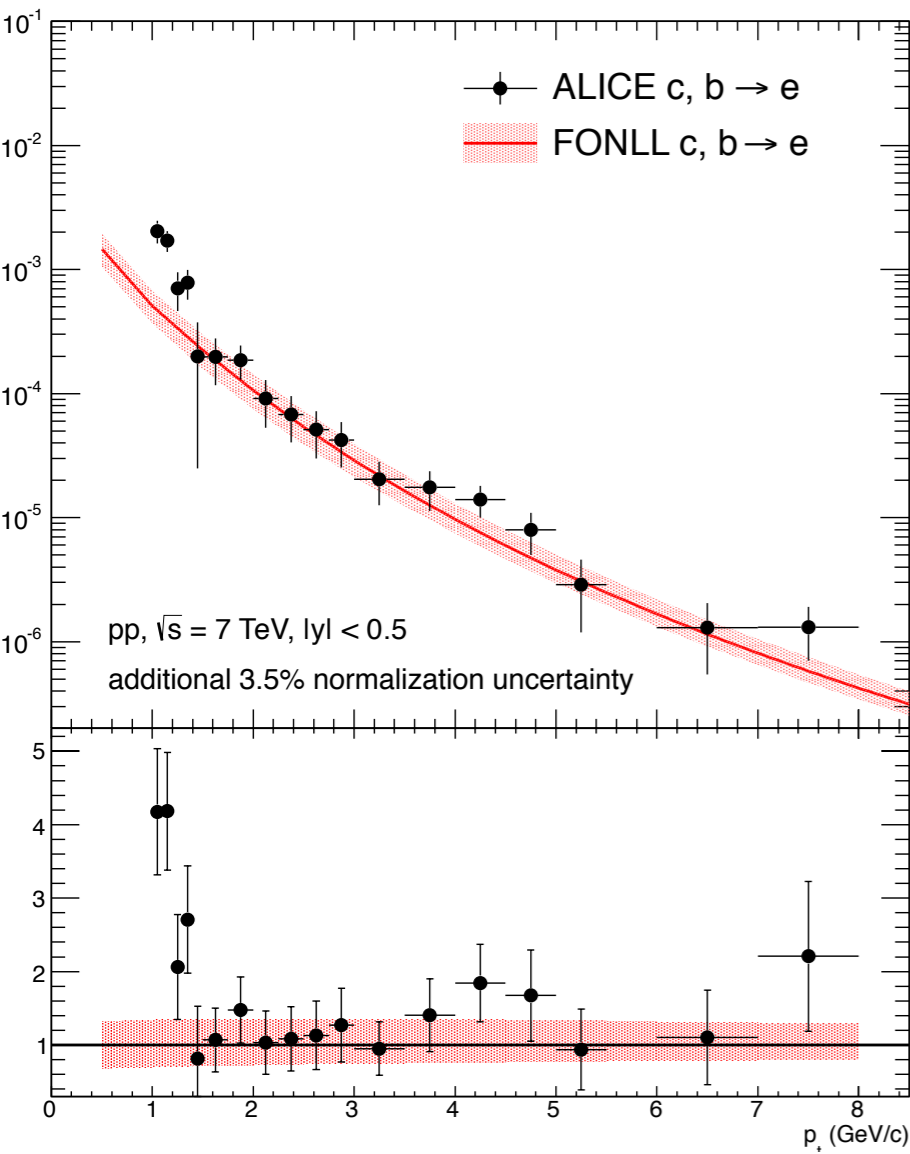


Raw spectra with 3 sigma cut(TOF+TPC)

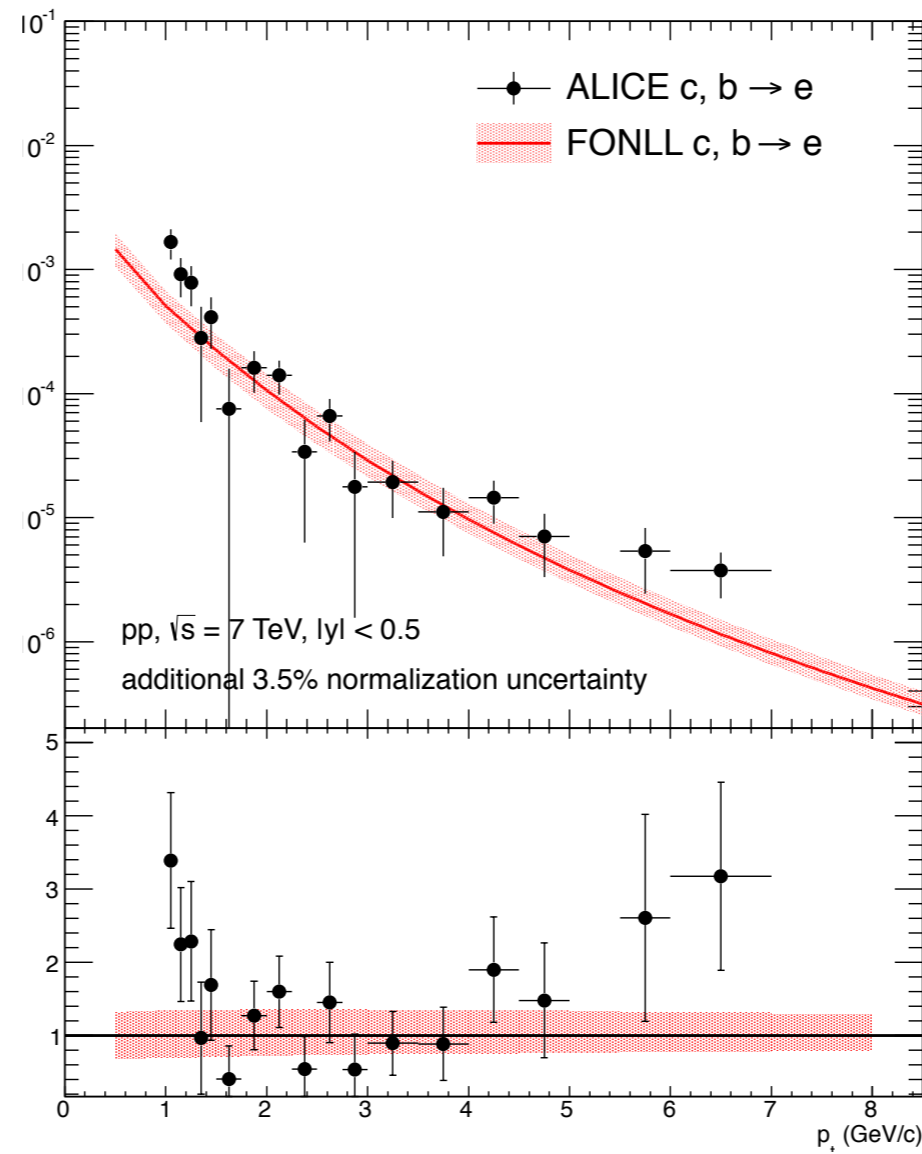


p_t spectra for specific φ (TOF+TPC)

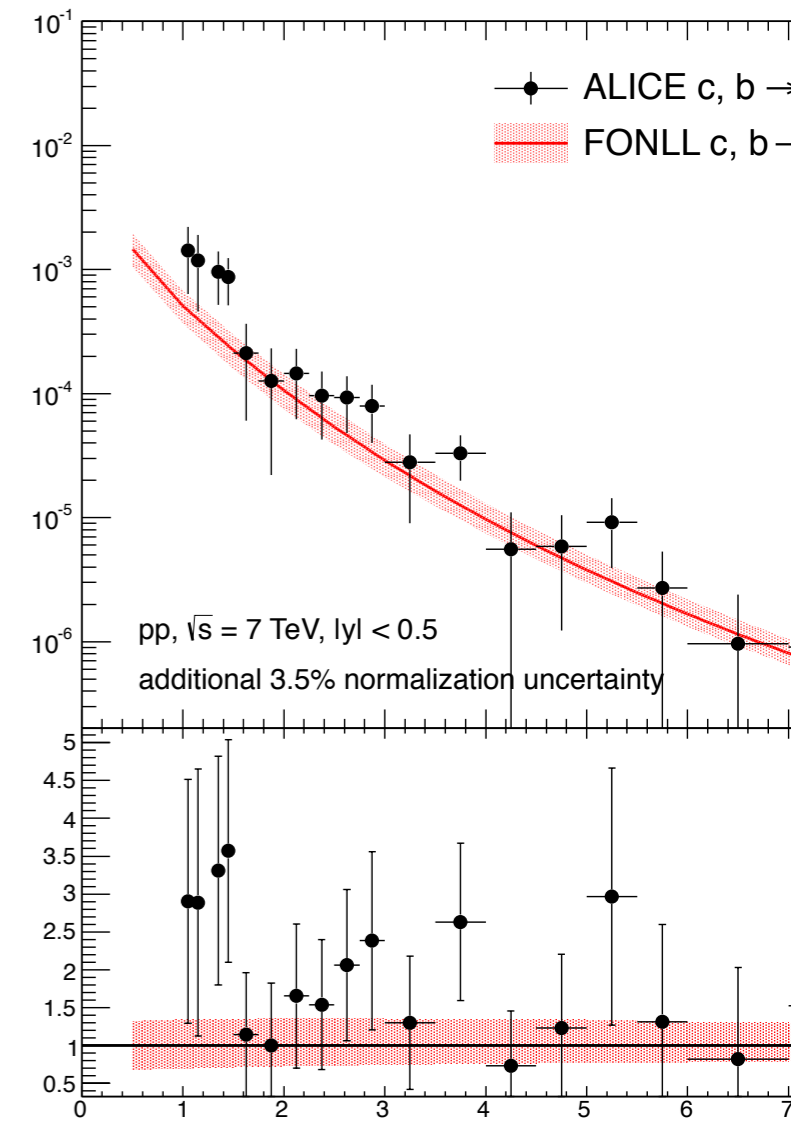
TPC+TOF (sec 7,8,9,10)



TPC+TOF (sec 2,3,4,5)

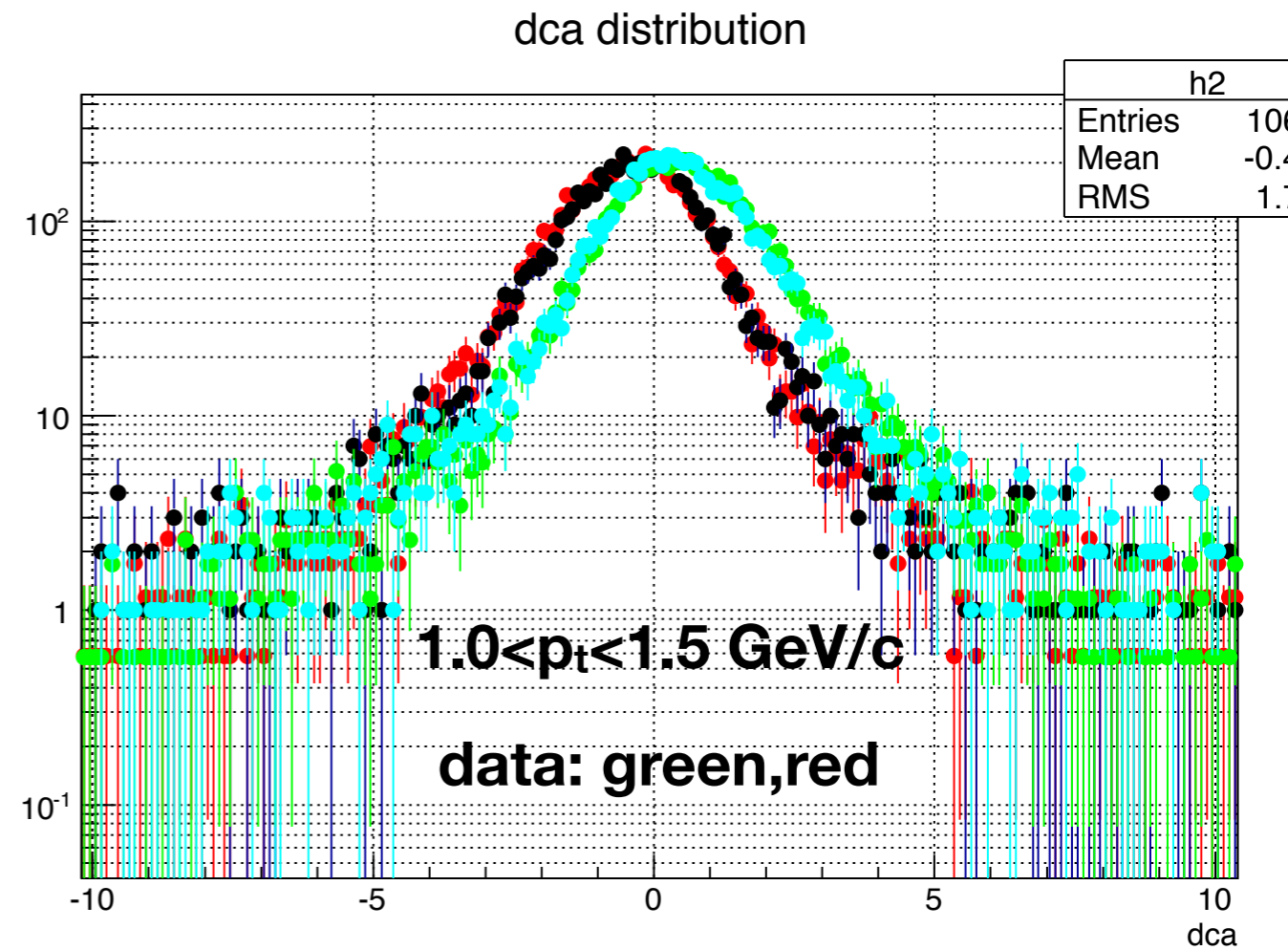
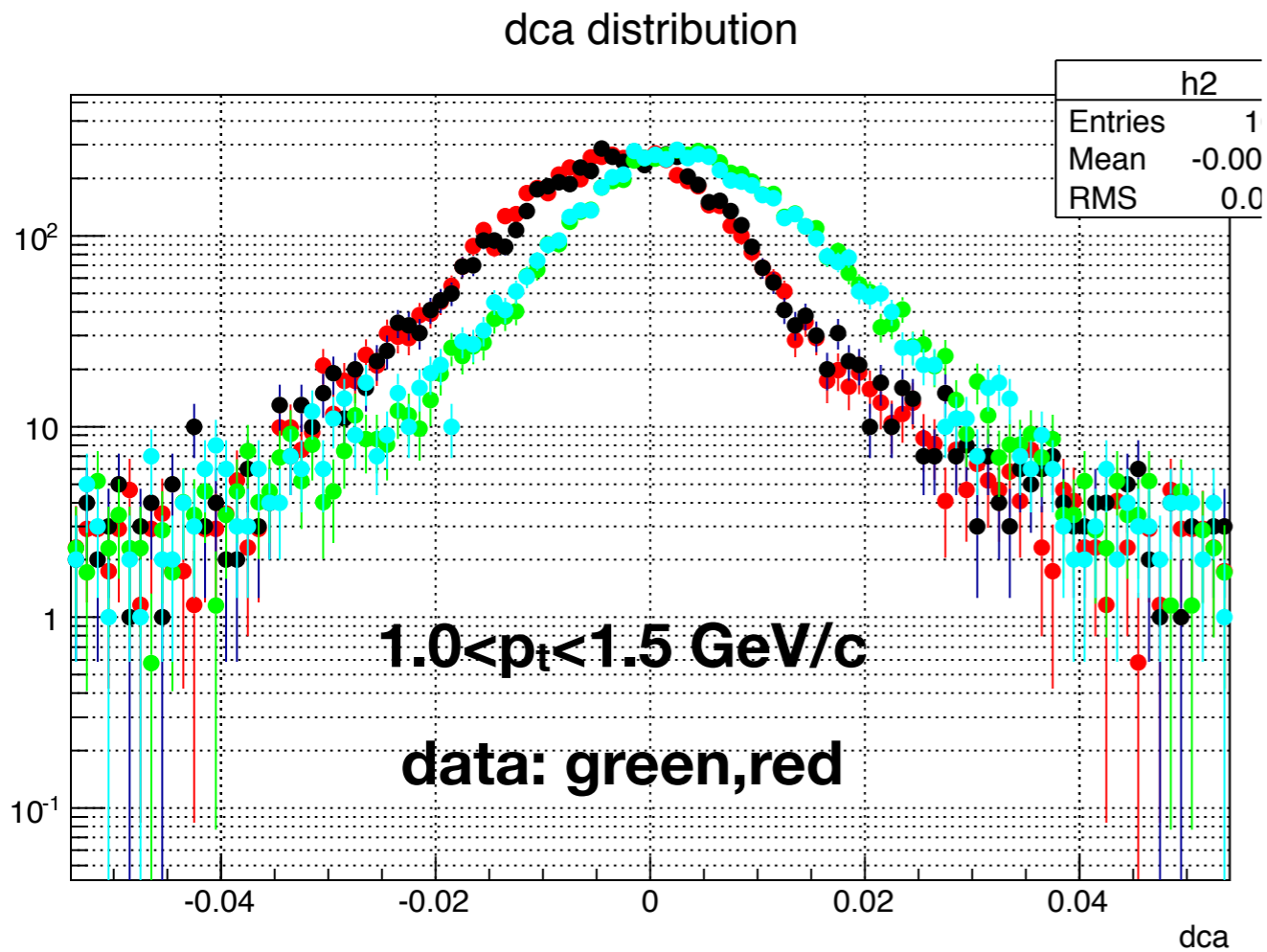


TPC+TOF (sec 11,12,13,14)



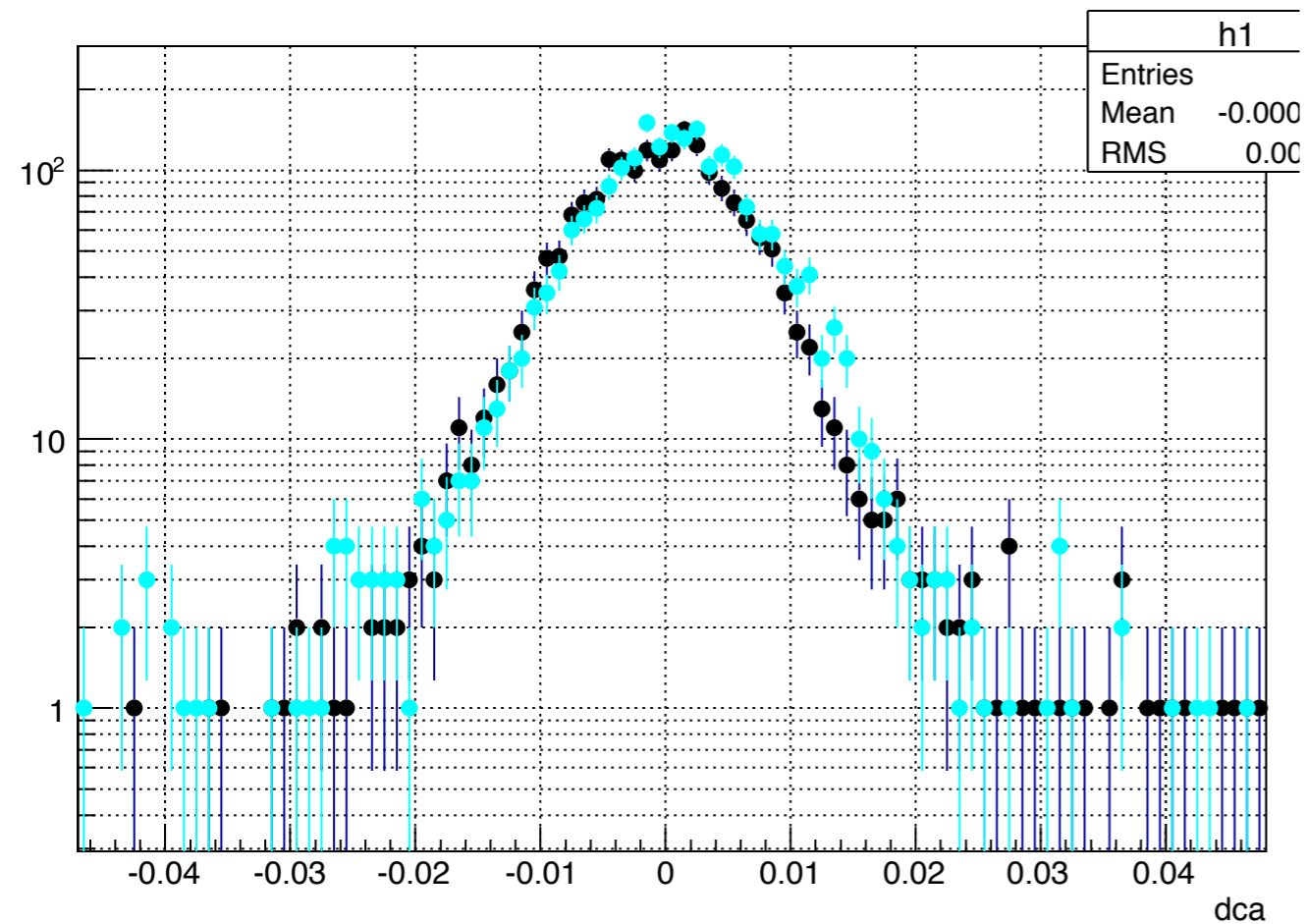
BR?

DCA distribution for negative/positive(all)



DCA distribution for negative/positive(Dalitz)

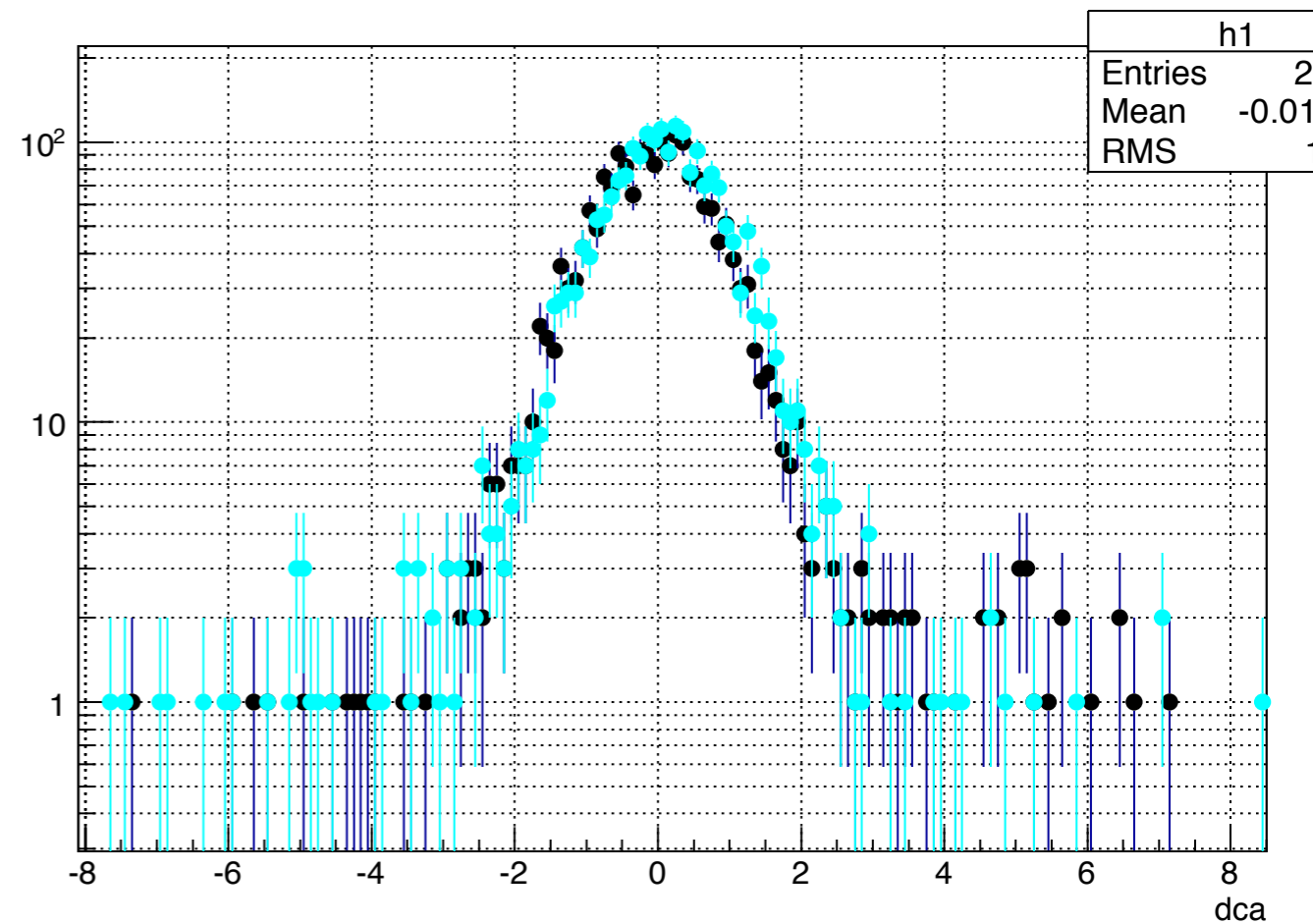
dca distribution



$1.0 < p_t < 1.5 \text{ GeV}/c$

**black: negative
skyblue: positive**

dca distribution



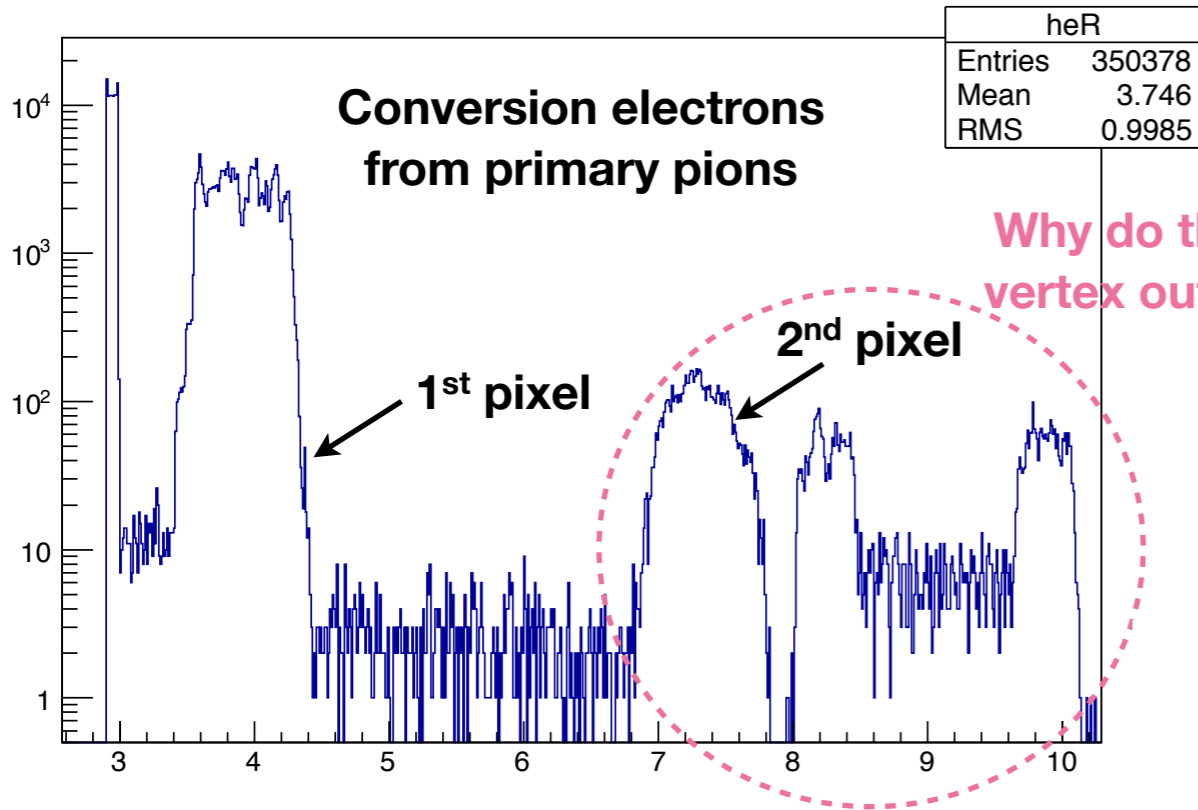
$1.0 < p_t < 1.5 \text{ GeV}/c$

**black: negative
skyblue: positive**

Electron Production Vertex?

Electron production vertex

heR



heIPSig

