correlation between transverse momenta of two pp electrons hJ2_mcJEl1Pt_mcJEl2Pt $\rho_{\mathrm{T,ppe}^{^{+},2}}[\mathrm{GeV}/c]$ 9000 D³ **Entries** Mean x 0.1803 1.8 Mean y 0.1804 Std Dev x 0.2911 1.6 Std Dev y 0.2909 1.4 10² 1.2 8.0 10 0.6 0.4 0.2 0.2 0.4 0.6 8.0 1.2 1.8 1.4 1.6 [GeV/c] T,ppe[±],1