correlation between transverse momentum of two pp electrons hJp_mcJE1Pt_mcJE2Pt $\rho_{\mathrm{T,ppe}^{\pm,2}}[\mathrm{GeV}/c]$ **Entries** 11000 1.117 Mean x 1.8 Mean y 1.116 Std Dev x 0.3812 0 1.6 Std Dev y 0.3821 190 1.4 160 1.2 140 120 100 8.0 80 0.6 60 0.4 40 0.2 20 0.2 0.4 0.6 8.0 1.2 1.8 1.4 1.6 [GeV/c] T,ppe[±],1