correlation $\Lambda_{\text{can}} \phi pT$ hcorr_phi_pt 5 pT [GeV/c] 129647 **Entries** 0.004904 Mean x Mean y 0.6969 Std Dev x 1.78 Std Dev y 0.3172 140 120 3 100 80 2 60 40 20 0 -5 φ [°]