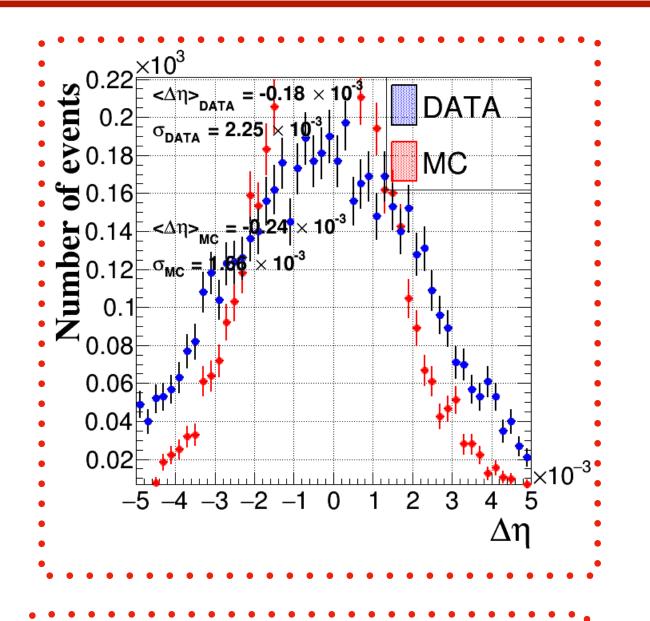
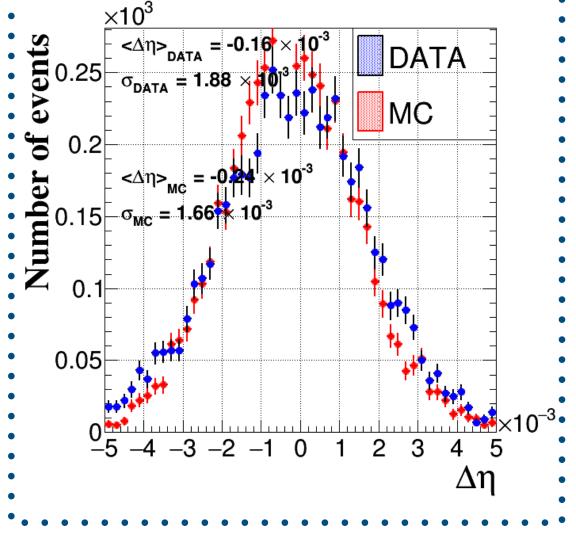


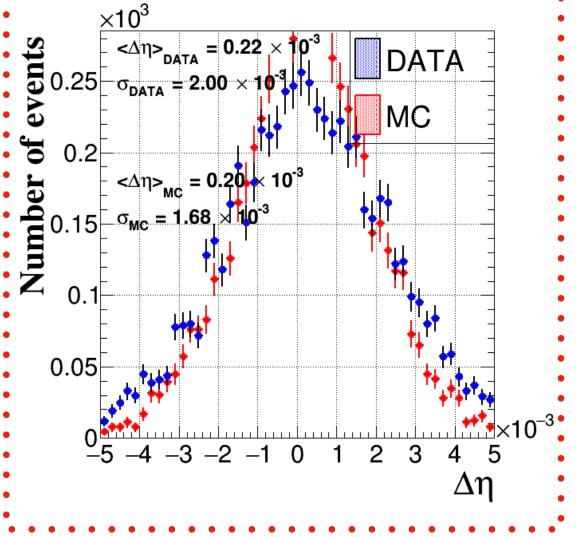
Δη Distributions: ECAL endcap



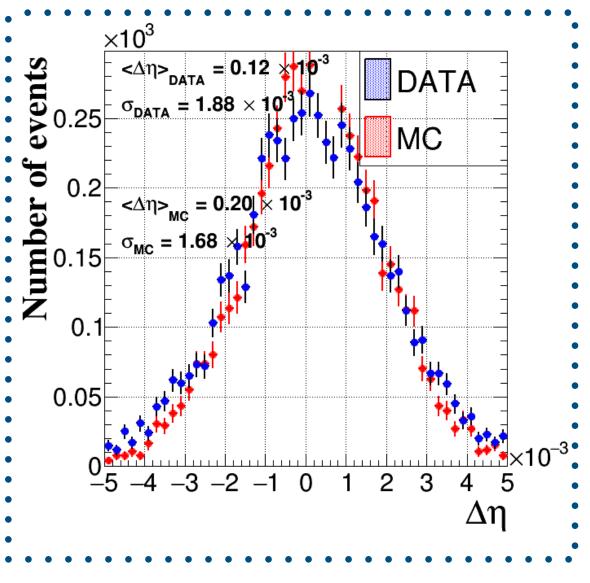


EE +





EE -



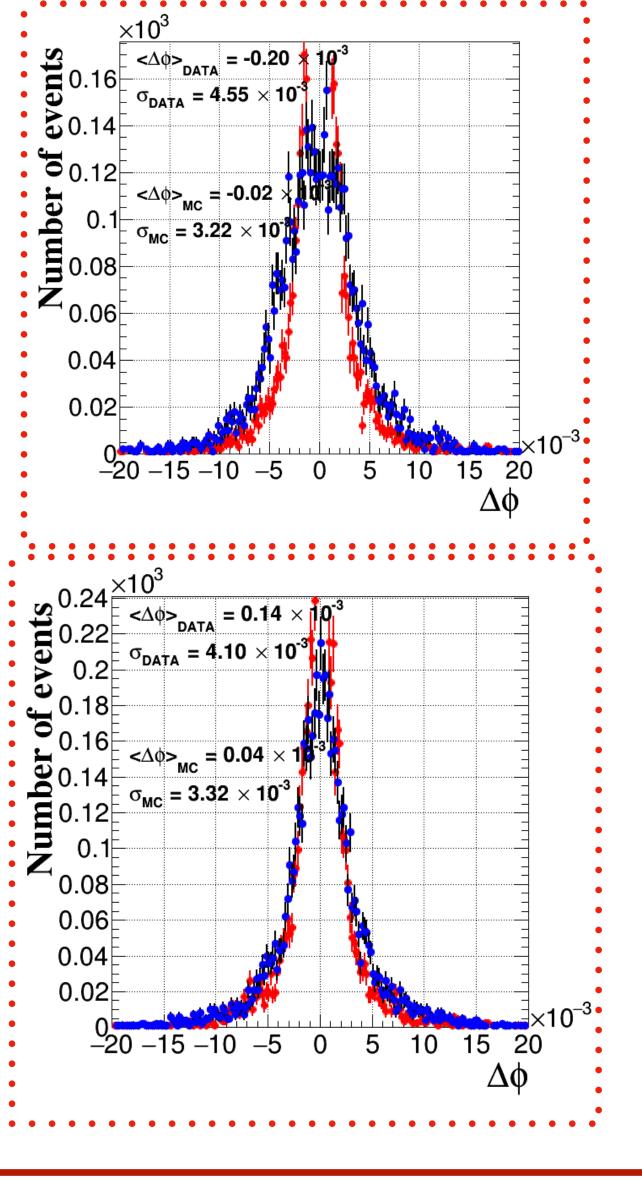
Preliminary Thesis Proposal Tanvi Wamorkar

Post-Alignment



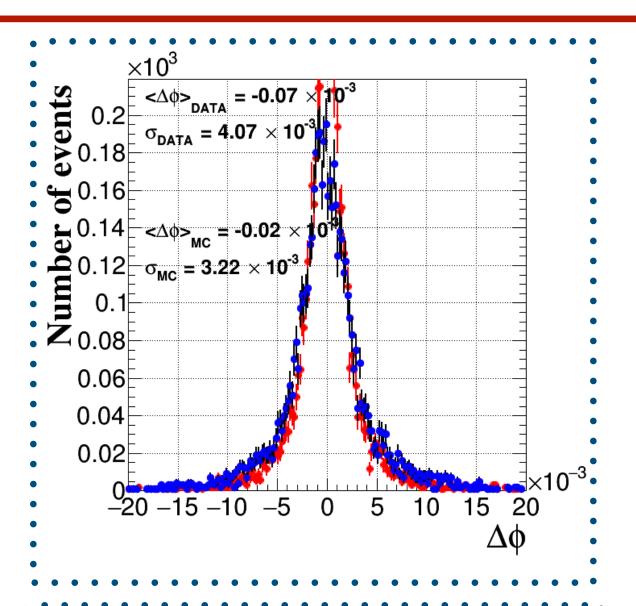
Δφ Distributions: ECAL endcap





EE +





10 15 20

 $\Delta \phi$

 $<\Delta \phi>_{\mathsf{DATA}} = 0.01 \times 10^{\circ}$

 $\sigma_{\rm DATA} = 4.06 \times 10^{-3}$

 $0.12 \quad \sigma_{MC} = 3.32 \times 10^{-3}$

Z_{0.08}

0.06

0.04

0.02

Post-Alignment

