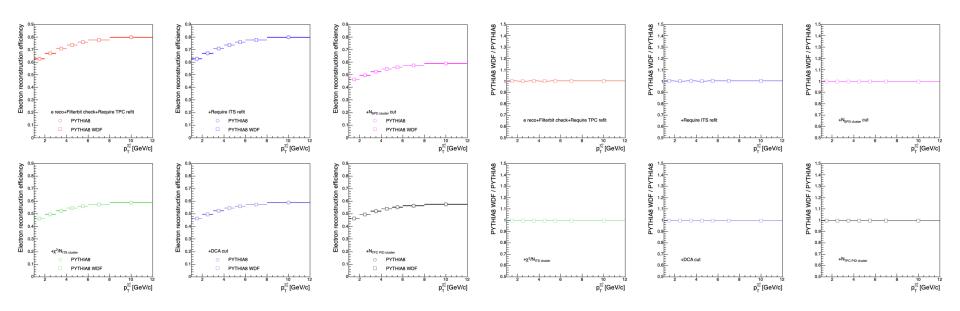
## Efficiency change with WDF

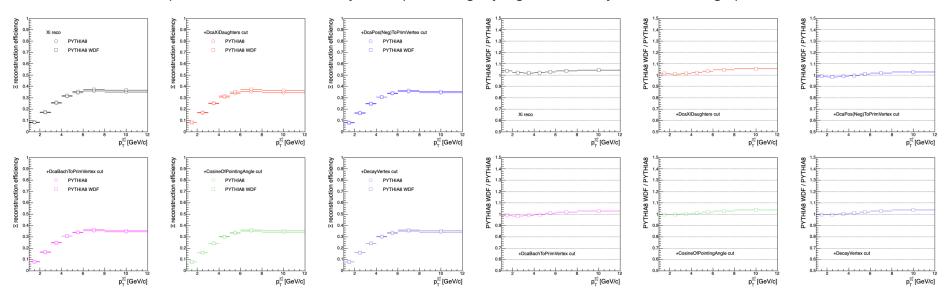
- Electrons from Xic0
  - Cuts in the code to run train/grid jobs with AOD files
  - Quite consistent efficiency as expected



## Efficiency change with WDF

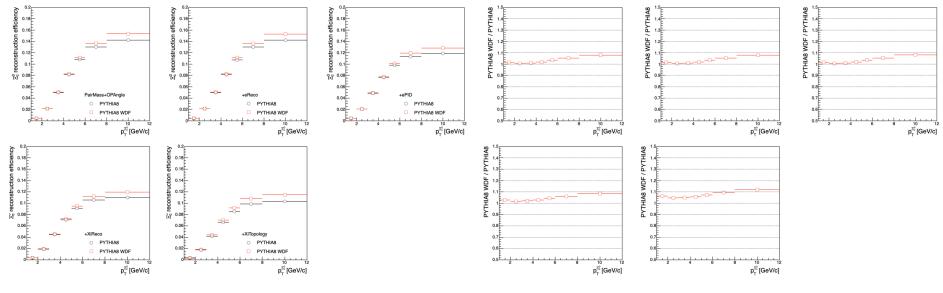
## Xi from Xic0

- Cuts in the code to run train/grid jobs with AOD files
- Efficiency ratio varies with cuts
- At the end (last panel), consistent efficiency in low pT and slightly higher efficiency with WDF in high pT



## Efficiency change with WDF

- eXi pair from Xic0
  - Cuts in the code to analyze the train/grid output files (still using the old cuts)
  - Efficiency ratio varies with Xi topology cuts
  - The relative difference with and without WDF is (10%)



eReco # of crossed rows # of findable clusters # of crossed rows/# of findable clusters # of ITS clusters ePID nSigma TOF nSigma TPC XiReco # of crossed rows/# of findable clusters

XiTopology decay length of V0 and cascade cosine pointing angle of V0 DCA of V0 and it daughters to PV DCA of bachelor to PV