

weekly

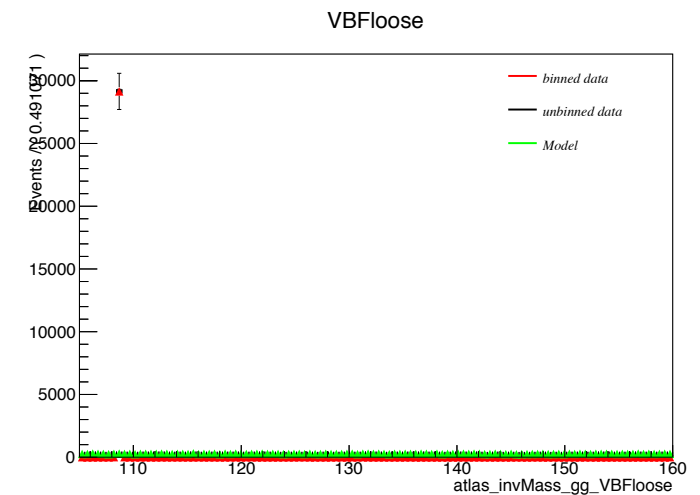
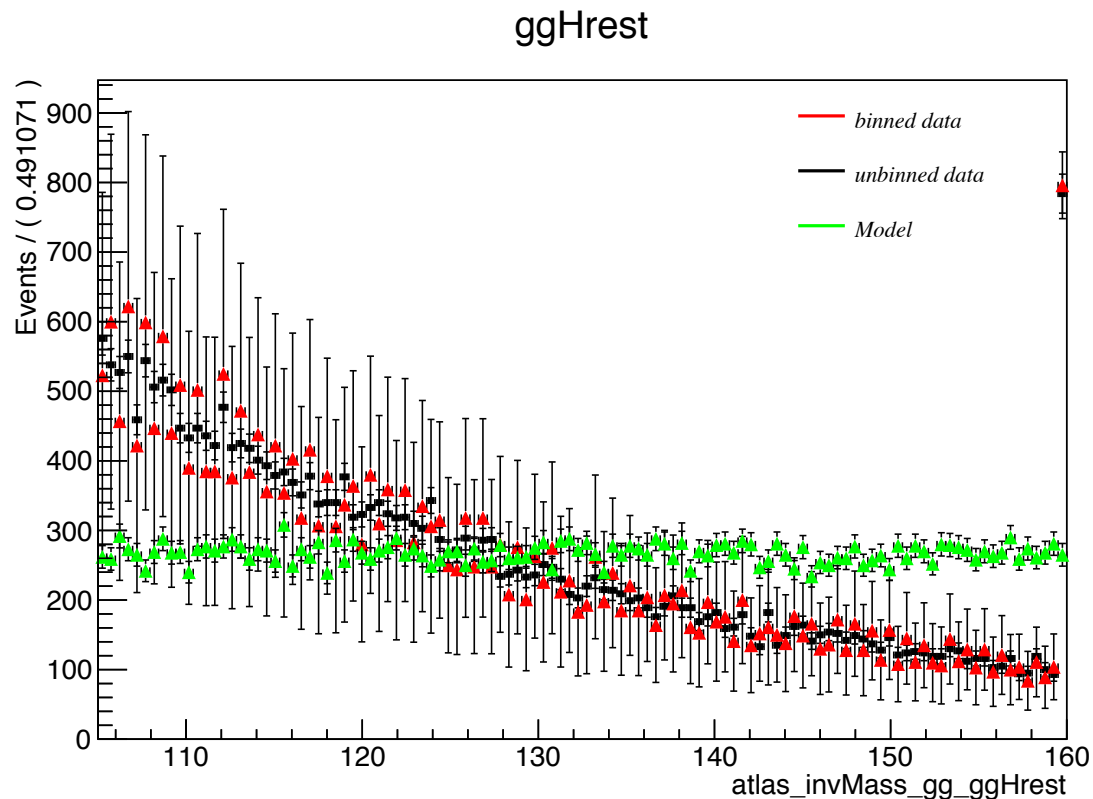
ZhangKaili

2016-05-30

- CEPC
 - Reading pre_CDR white book
- Combination
 - Read former combination notes
 - preliminarily check for Kickoff2016 workspaces
 - Learn Pythia

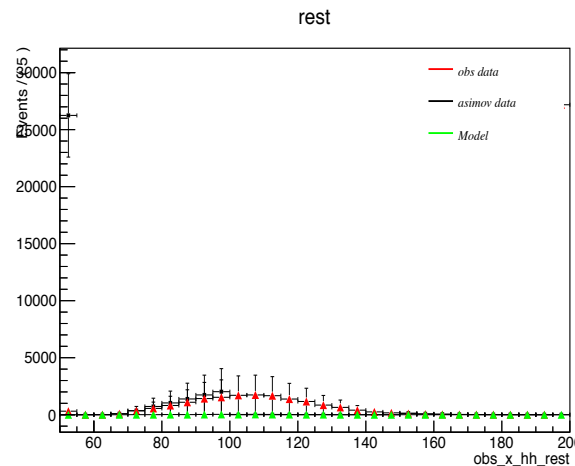
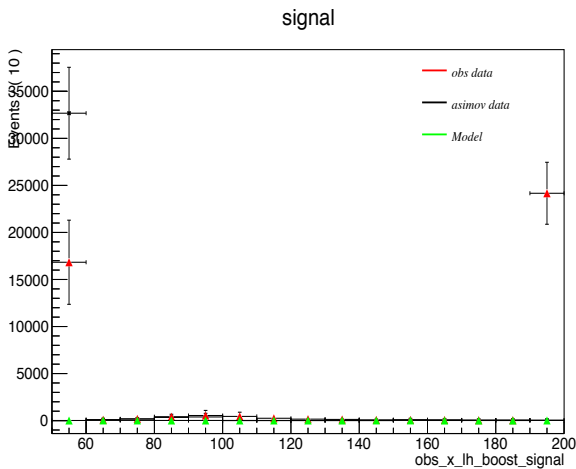
HGam

- Datasets: combData/combDatabinned, 32732entries/4626bins (29323 weighted)
- POI: (mu,mu_XS_ggH,mu_XS_VBF,mu_XS_WH,mu_XS_ZH,mu_XS_ttH,mH)
- Variables: atlas_invMass_gg_ggHrest、VBFloose..... [105,160]

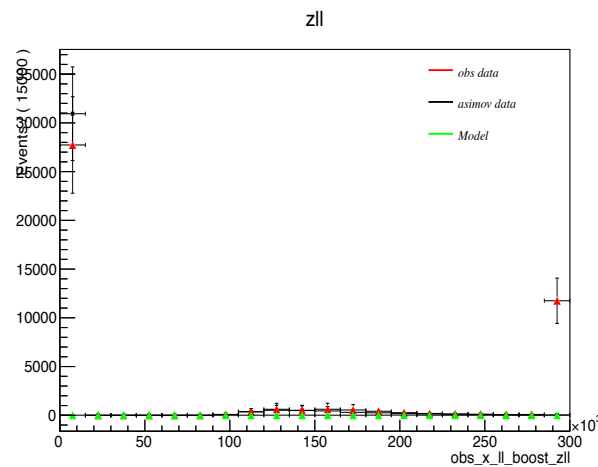
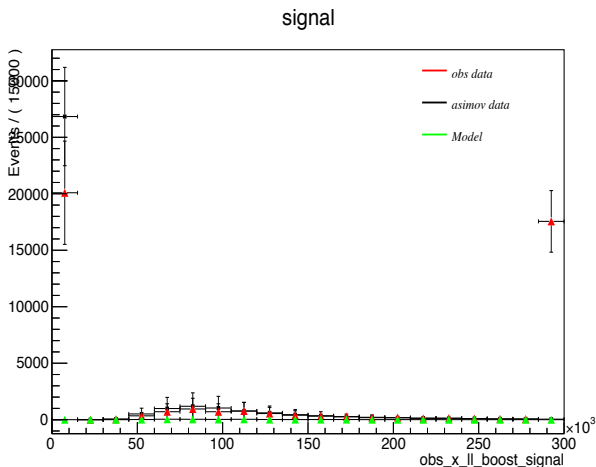


Hlepton

- Datasets: obsData/asimovData, 237 entries (33943/43523.8 weighted)
- POI: SigXsecOverSM
- Variables: obs_x_ll_boost_signal, obs_x_ll_boost_top



Lh、hh:50~200



ll: 0~300000(300GeV)