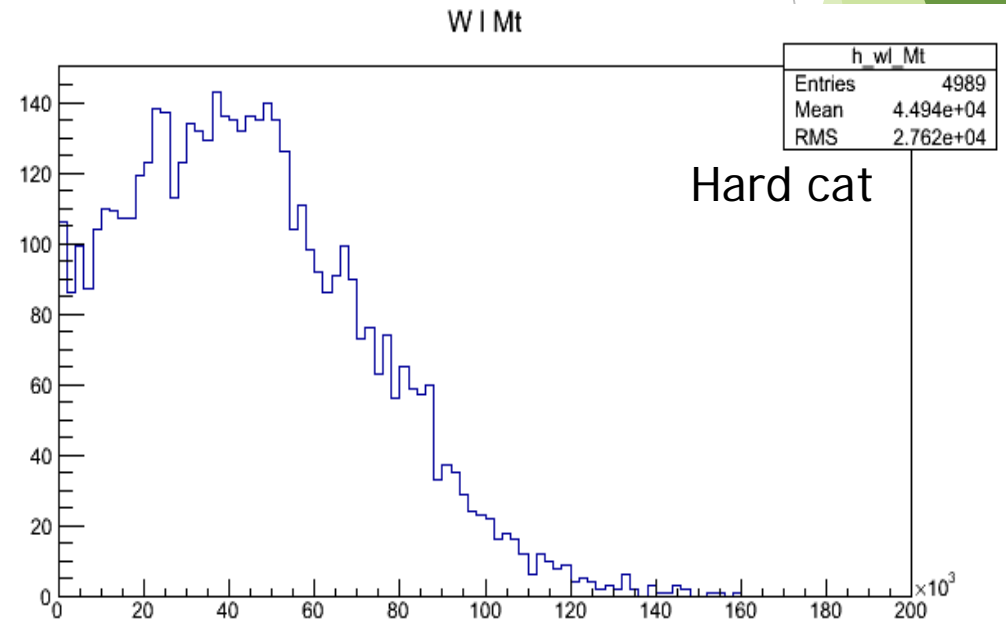
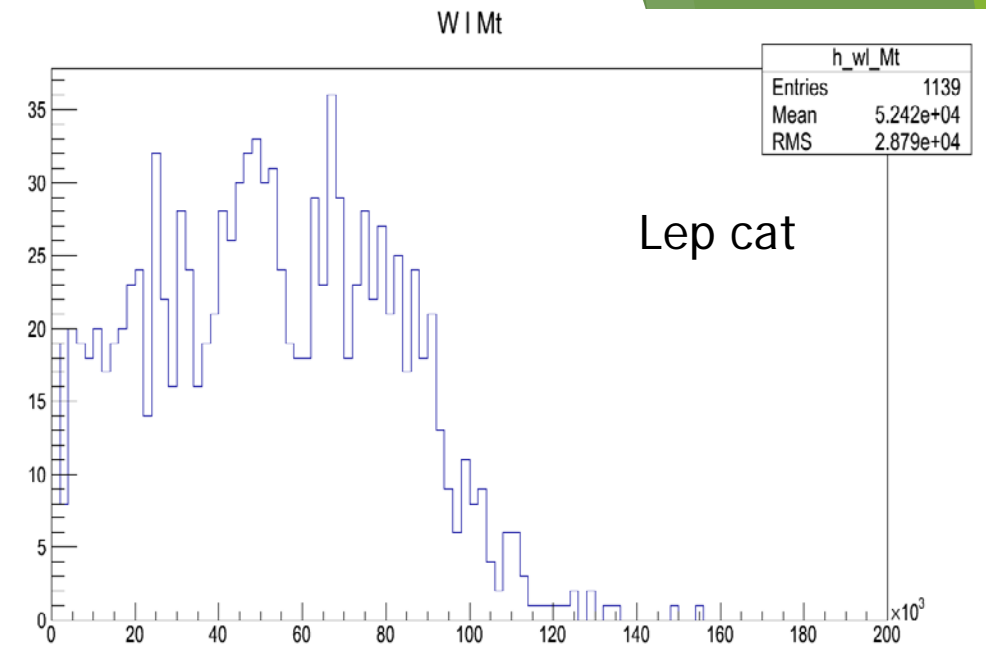
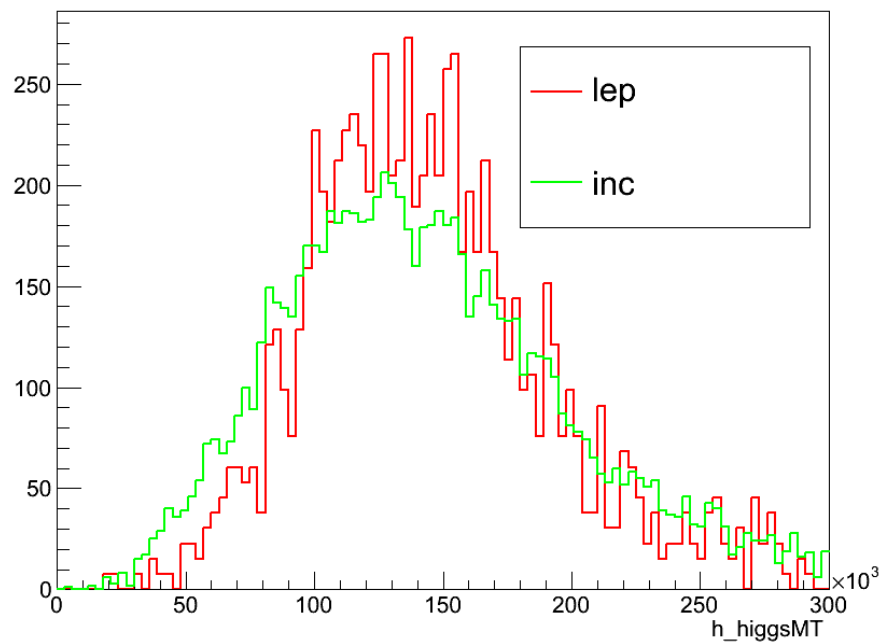
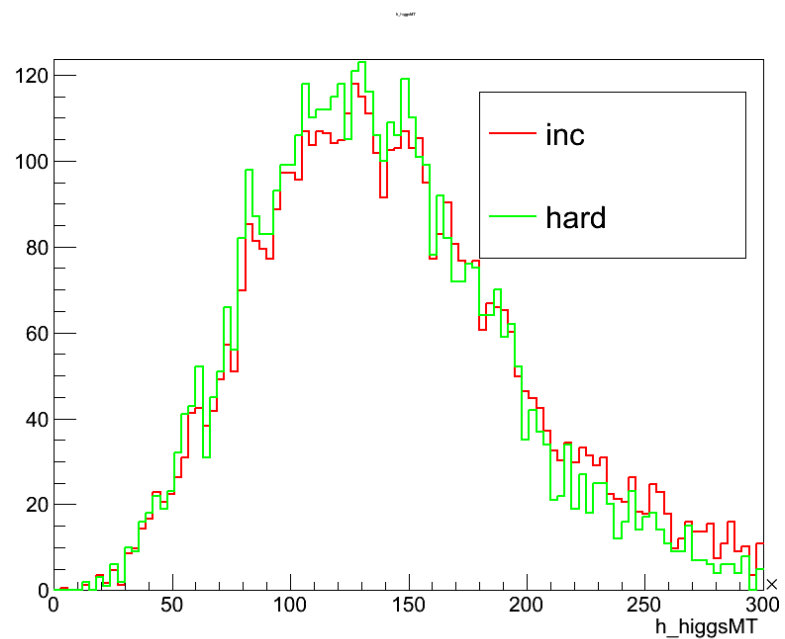
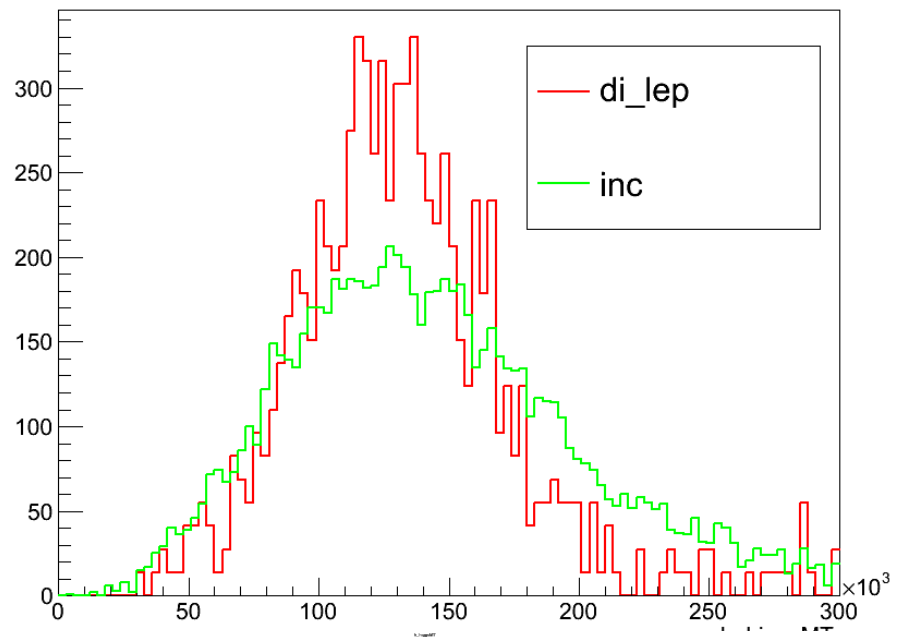


Numbers in yylvjj

- ▶ number of event: 107756
 - ▶ number of flag_all: 37966 35.2%
 - ▶ number of 1lep 2jet no b : 8997 **8.3% efficiency**
 - ▶ number of hard cat : 4989
 - ▶ number of leptonic cat (only $M_{jj} < 60\text{GeV}$) : 1139
- Maybe some cuts on W_{Mt}

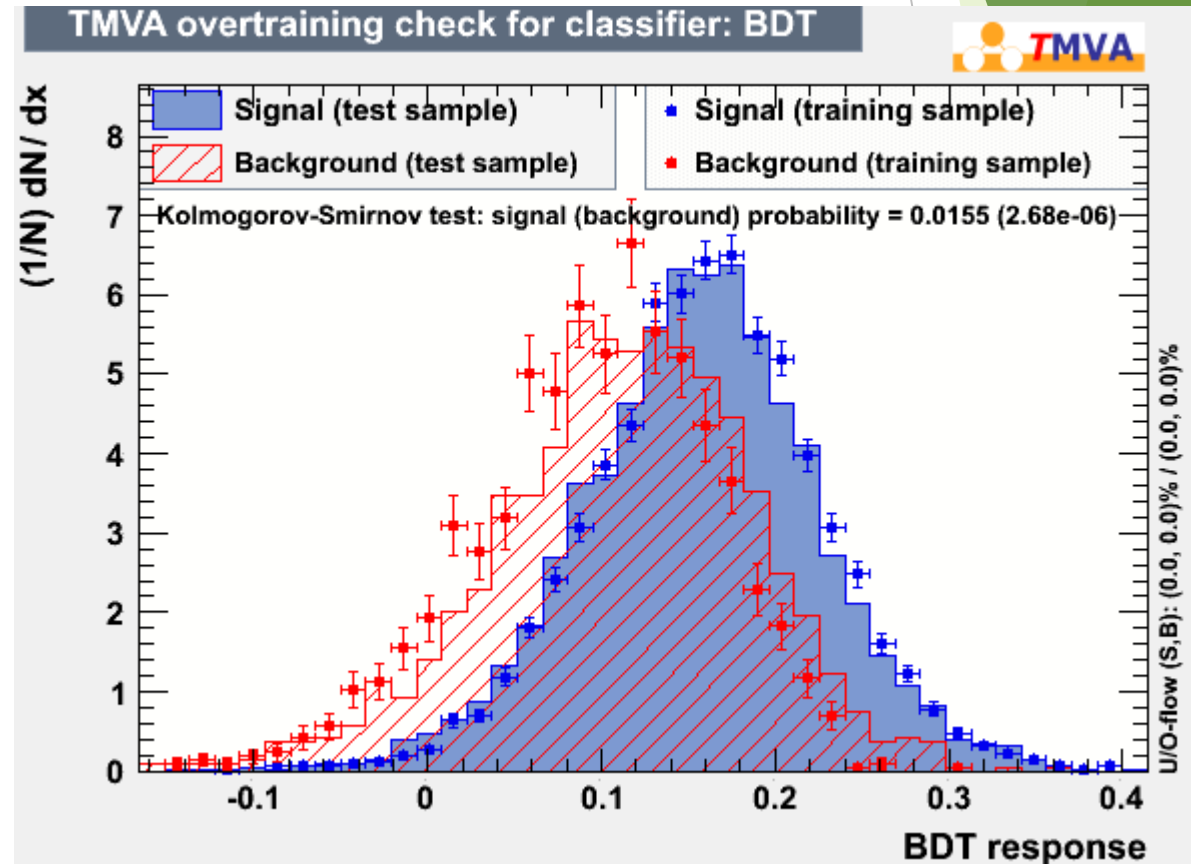


Higgs MT



MVA study for $\gamma\gamma$ channel

- ▶ On going
- ▶ Better not to show



Mass Sideband Sample

- ▶ Flag_all
- ▶ 1 lepton 2 jets
- ▶ $|m_{gg-125}| > 5\text{GeV}$