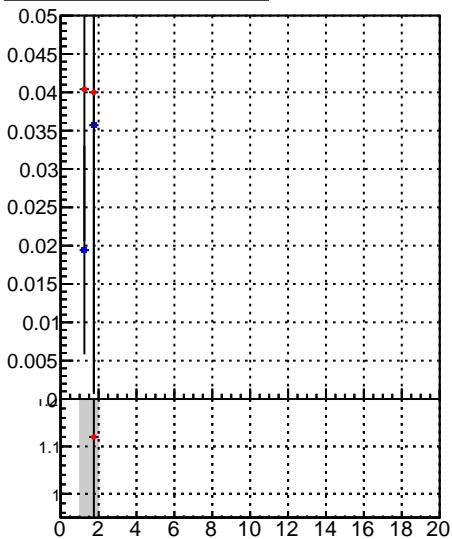
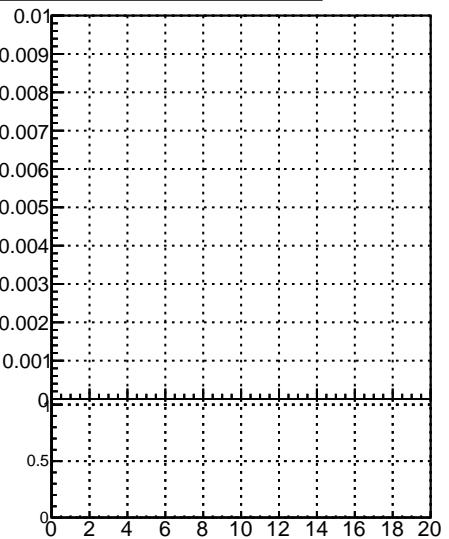
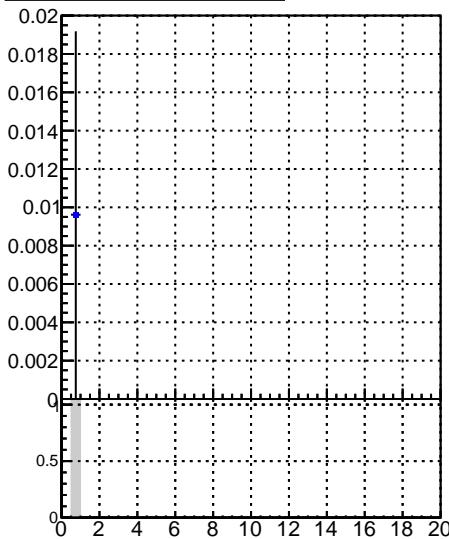


**Fake rate vs normalized  $\chi^2$** **Duplicates Rate vs normalized  $\chi^2$** **Pileup rate vs normalized  $\chi^2$** 

Fake rate vs.  
DQM\_mkFit\_time  
DQM\_BDT\_mkFit\_time

