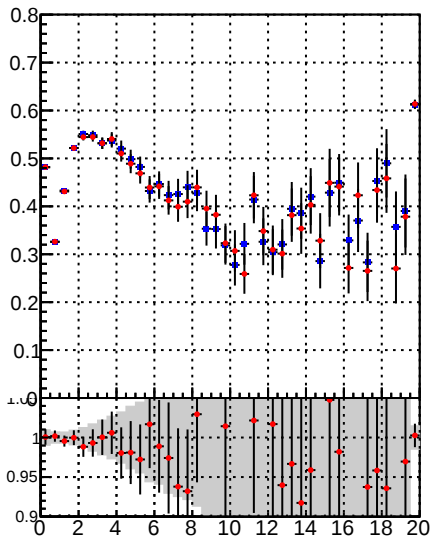
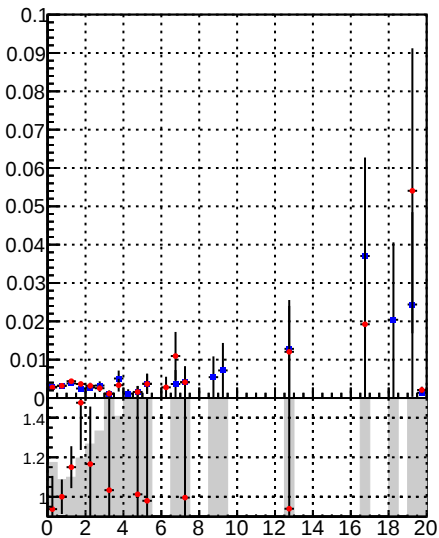
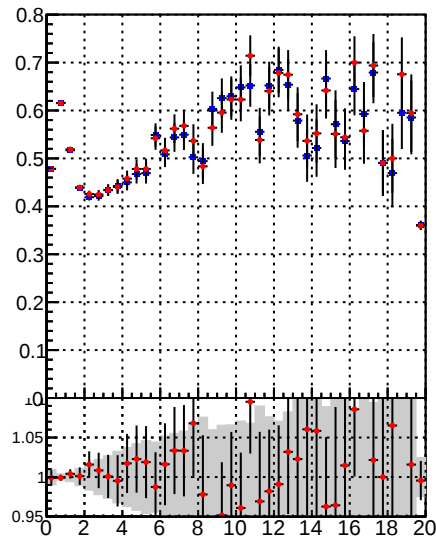


Fake rate vs normalized  $\chi^2$ Duplicates Rate vs normalized  $\chi^2$ Pileup rate vs normalized  $\chi^2$ Fake rate vs.   

Legend for the bottom row plots:

- Blue circles with error bars: DQM TT mkFit-DQM\_pless\_orig
- Red circles with error bars: DQM TT mkFit-DQM\_pless\_mod

