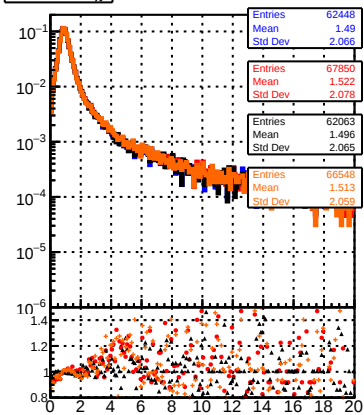
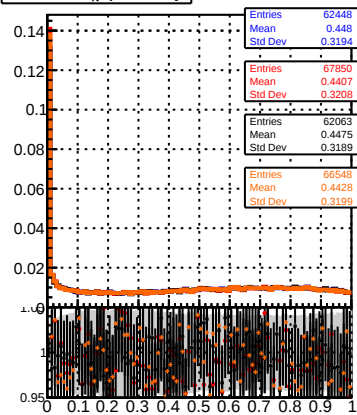


normalized  $\chi^2$ normalized  $\chi^2$  probability

Legend for the plots:

- DQM\_DisplacedSUSY\_CKF\_ (Blue)
- DQM\_DisplacedSUSY\_mkFit\_ (Red)
- DQM\_DisplacedSUSY\_CKF\_BDT\_ (Black)
- DQM\_DisplacedSUSY\_mkFit\_BDT\_ (Orange)

