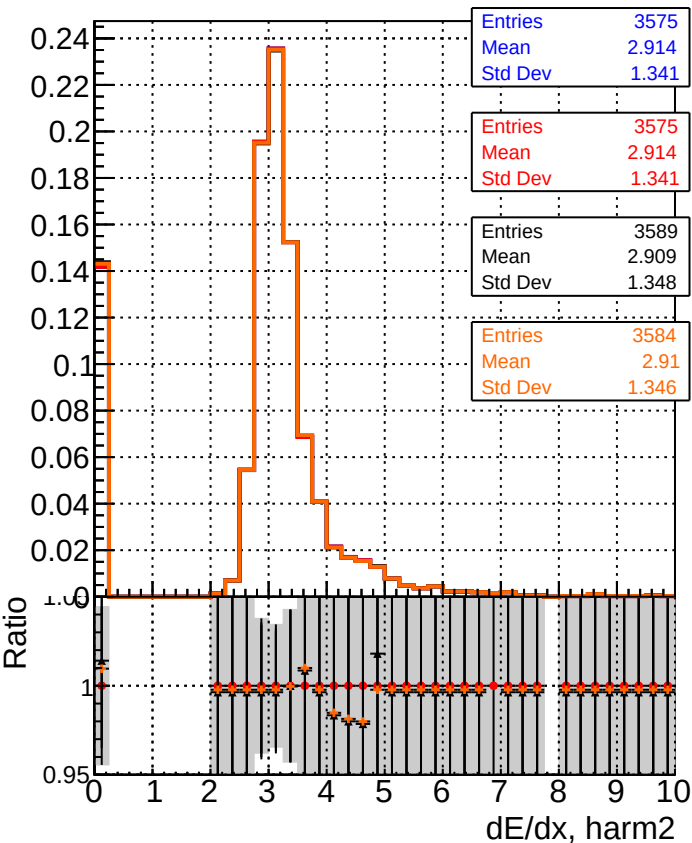
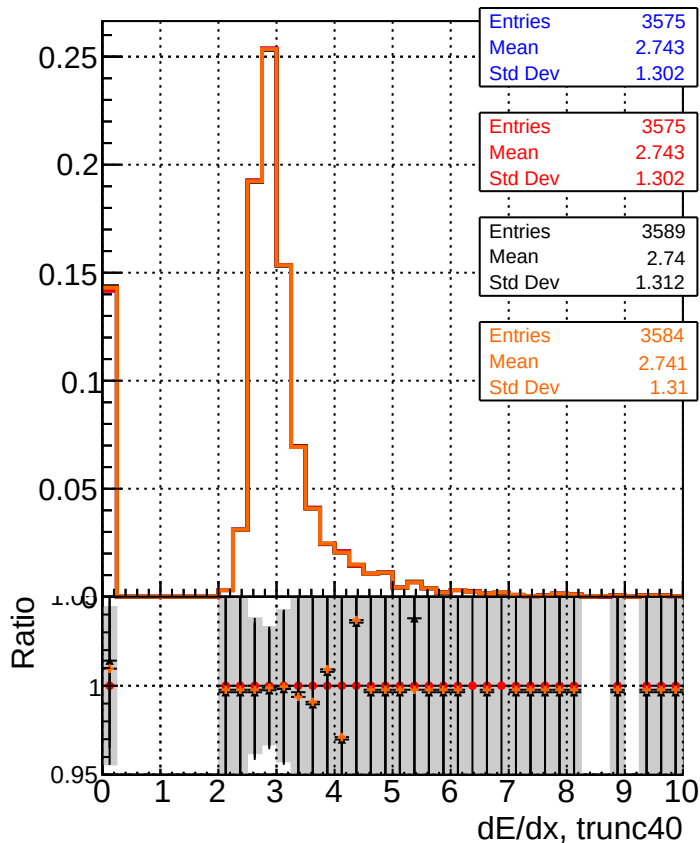


dE/dx estimator 1



dE/dx estimator 2



Legend for bottom row plots:

- DQM_XiMinus_original (Blue line with circles)
- DQM_XiMinus_newbranch (Red line with circles)
- DQM_XiMinus_original_pLess (Black line with circles)
- DQM_XiMinus_newbranch_pLess (Orange line with circles)

