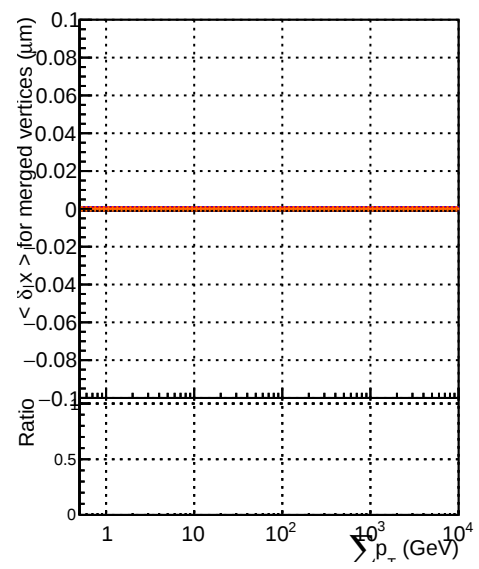
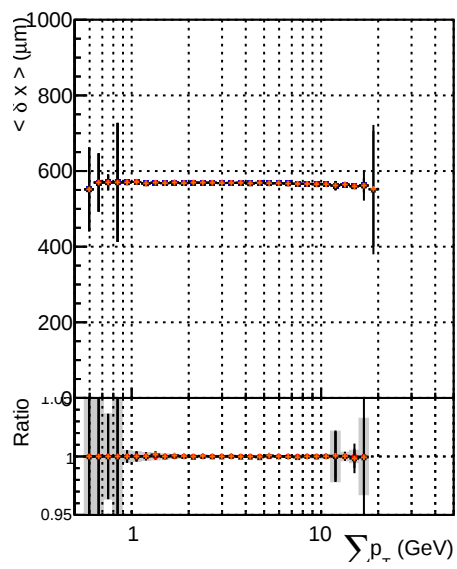
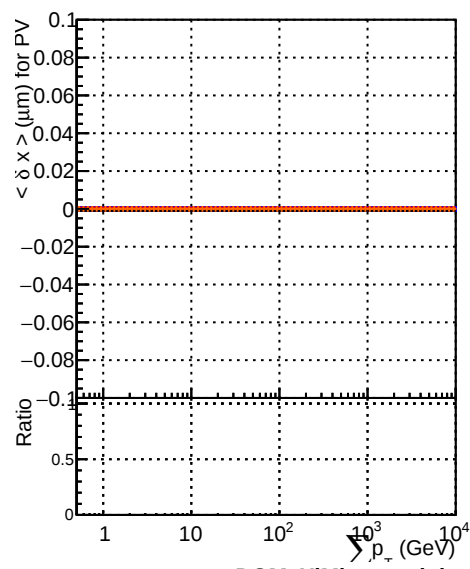




Legend for the plots:

- DOM  $\chi^2$  Minus original
- DOM  $\chi^2$  Minus newbranch
- DOM  $\chi^2$  Minus original plus
- DOM  $\chi^2$  Minus newbranch

