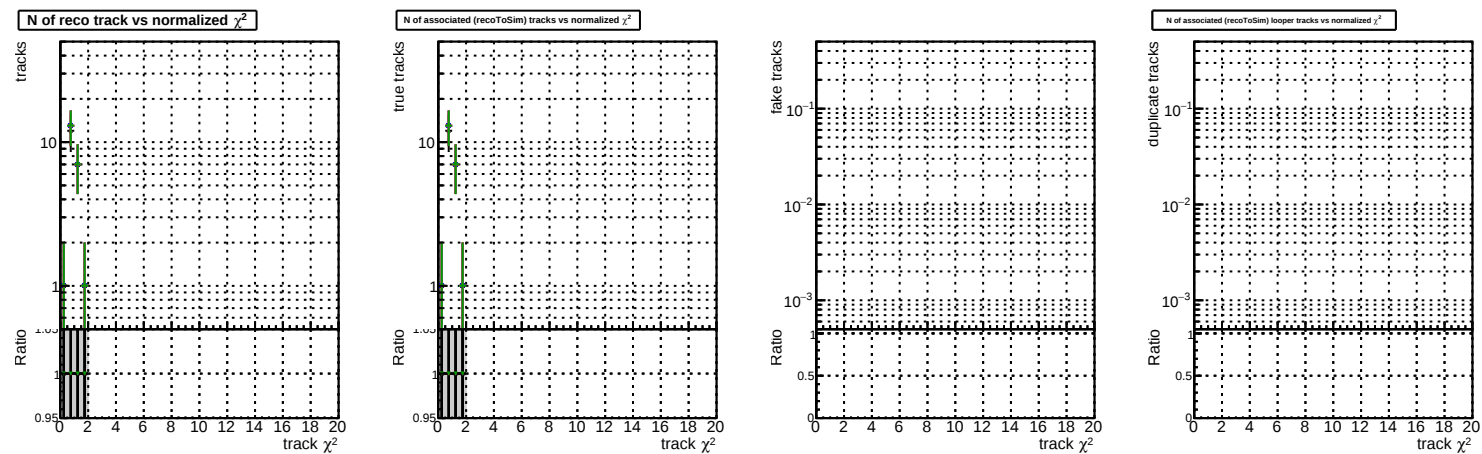




N of reco track vs. χ^2

Legend:

- Blue line: BSM original
- Red line: BSM original + step2
- Green line: BSM original + step2 + step3
- Black line: BSM original + step2 + step3 + step4
- Grey line: BSM original + step2 + step3 + step4 + step5
- Light blue line: BSM original + step2 + step3 + step4 + step5 + step6
- Light green line: BSM original + step2 + step3 + step4 + step5 + step6 + step7
- Light red line: BSM original + step2 + step3 + step4 + step5 + step6 + step7 + step8
- Light yellow line: BSM original + step2 + step3 + step4 + step5 + step6 + step7 + step8 + step9
- Light purple line: BSM original + step2 + step3 + step4 + step5 + step6 + step7 + step8 + step9 + step10

