

Status report on $e^+e^- \rightarrow \tau \tau$ benchmark

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The aim of this study:

find tau jets in $e^+e^- \rightarrow \tau\tau$

method:

1:find best Pt

2:find second

3:make cones of < 0.1 rad

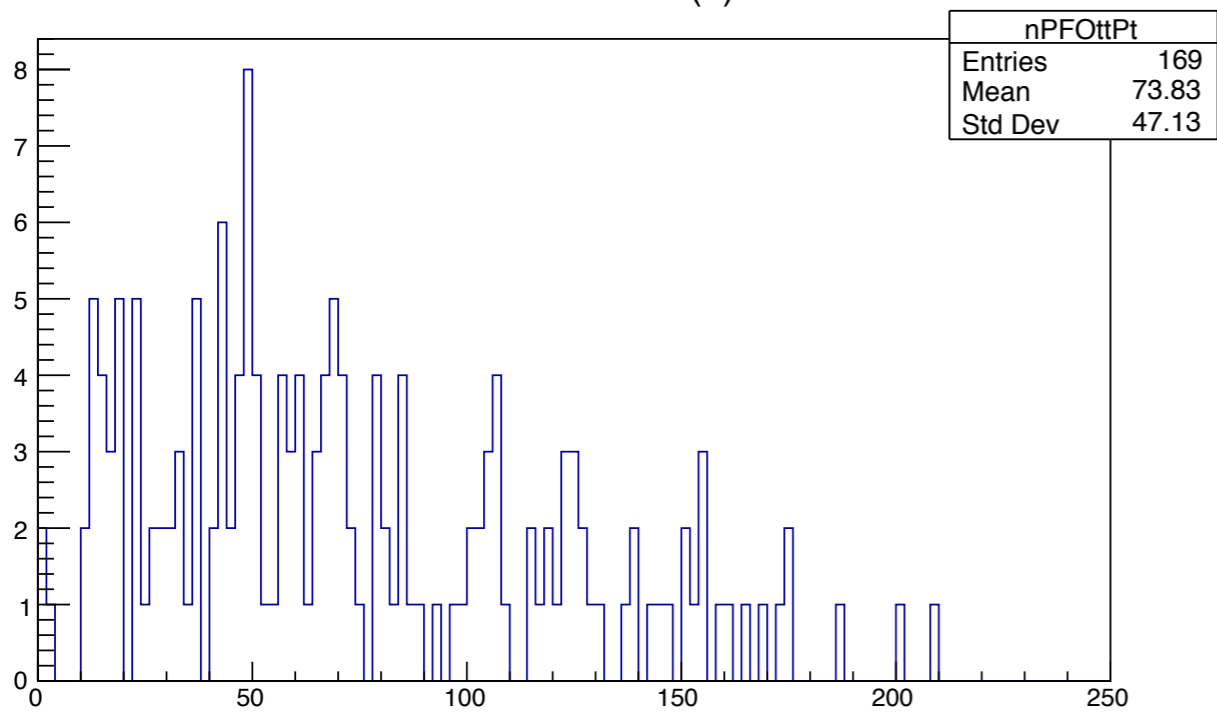
test on MC truth

check on PFO level

sample: 2f_Z_leptonic

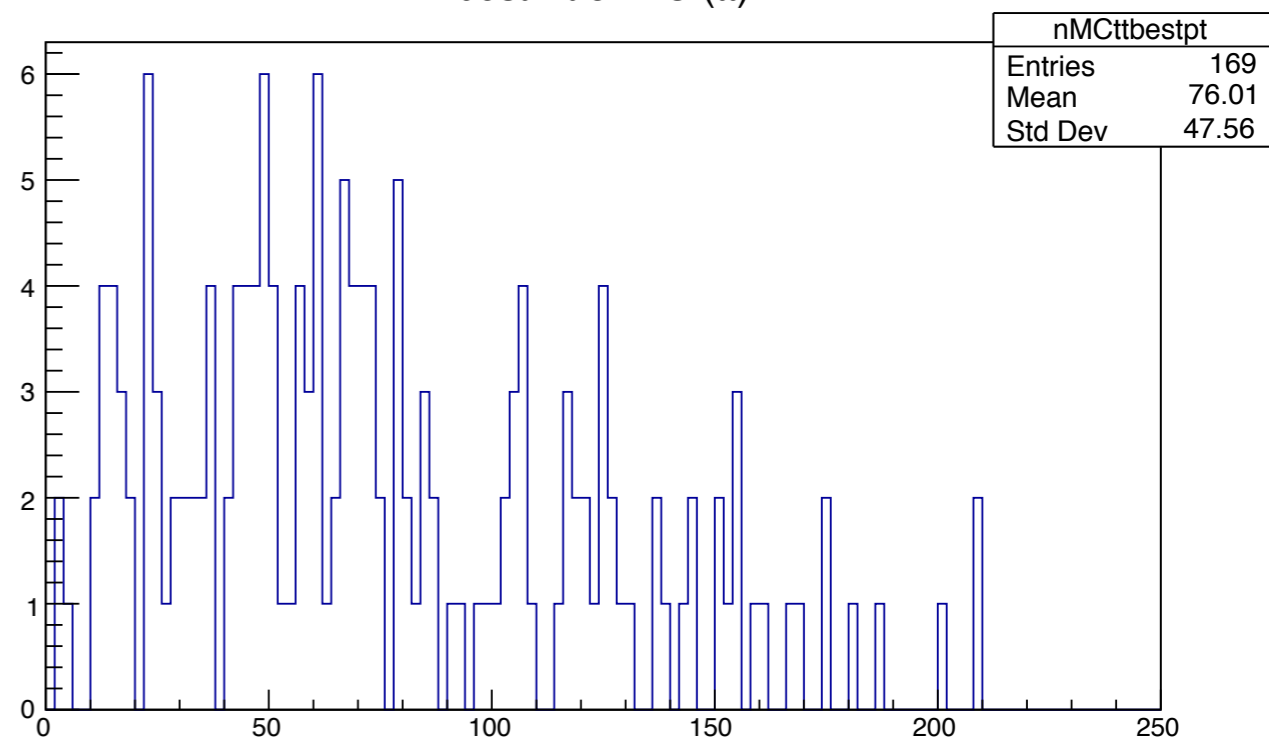
MC

best Pt of PFOs (tt)



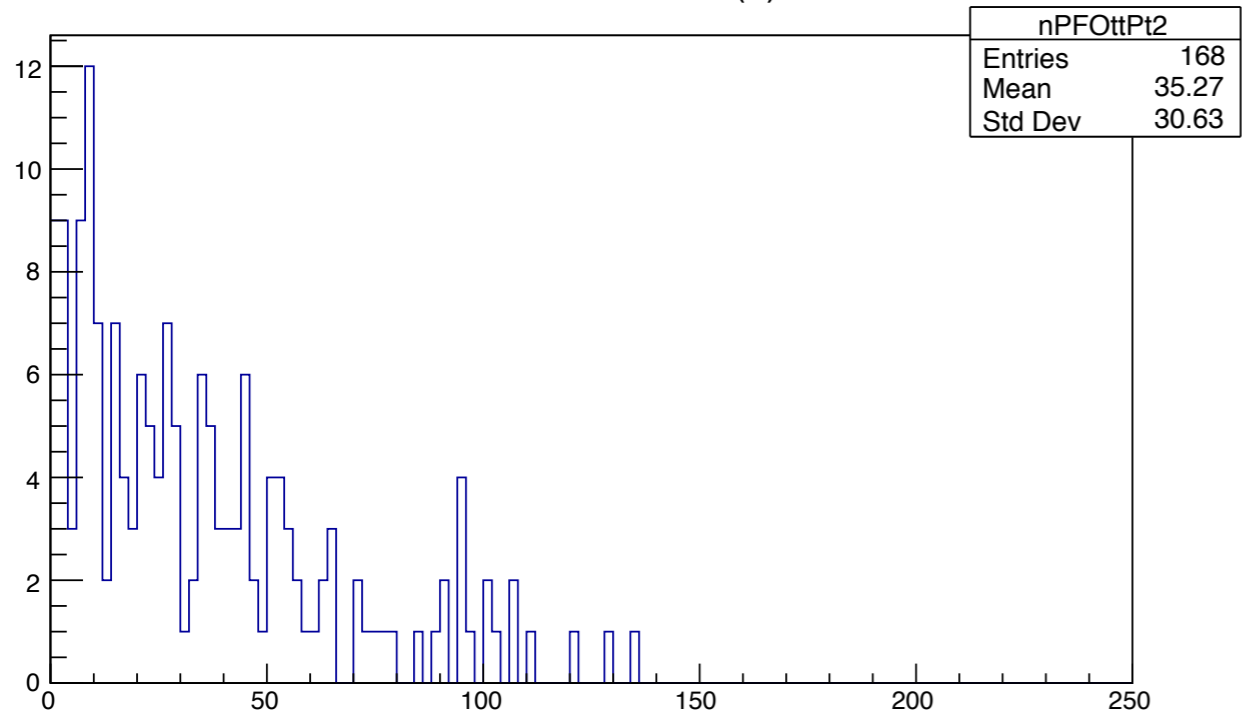
PFO

best Pt of MC (tt)



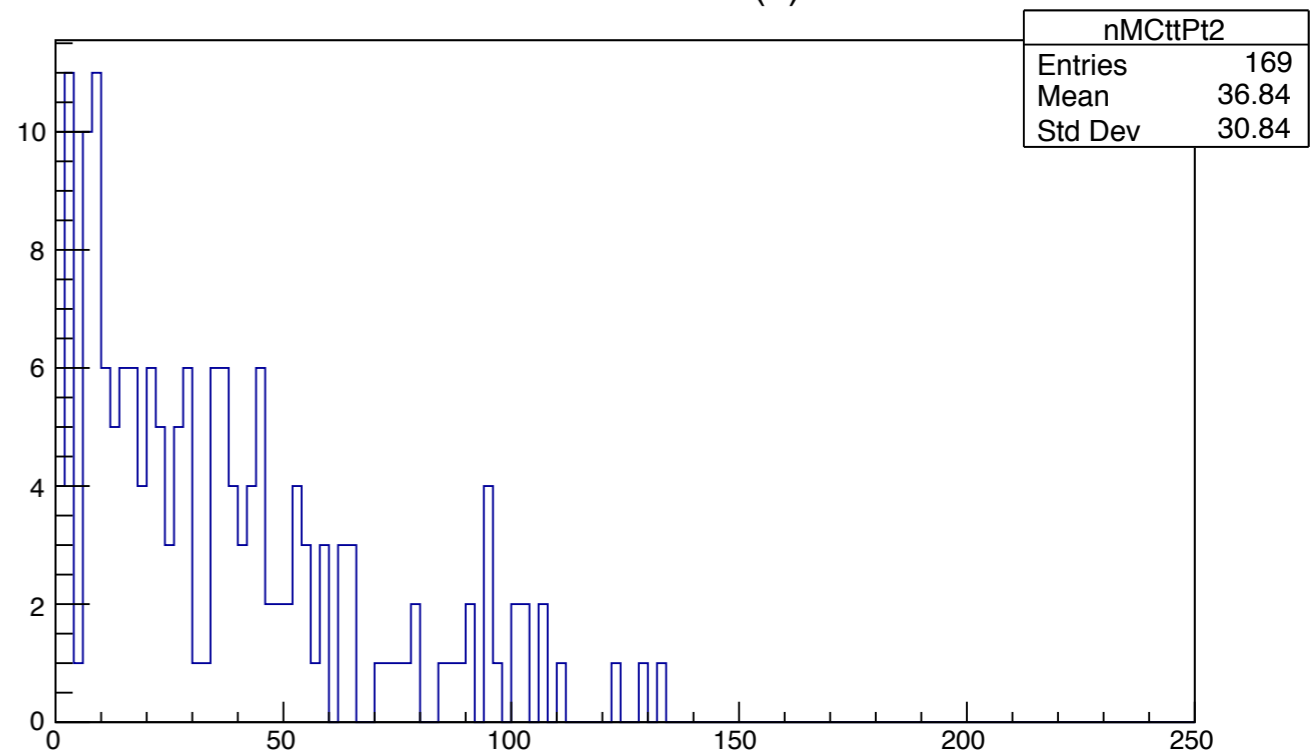
MC

second Pt of PFOs (tt)

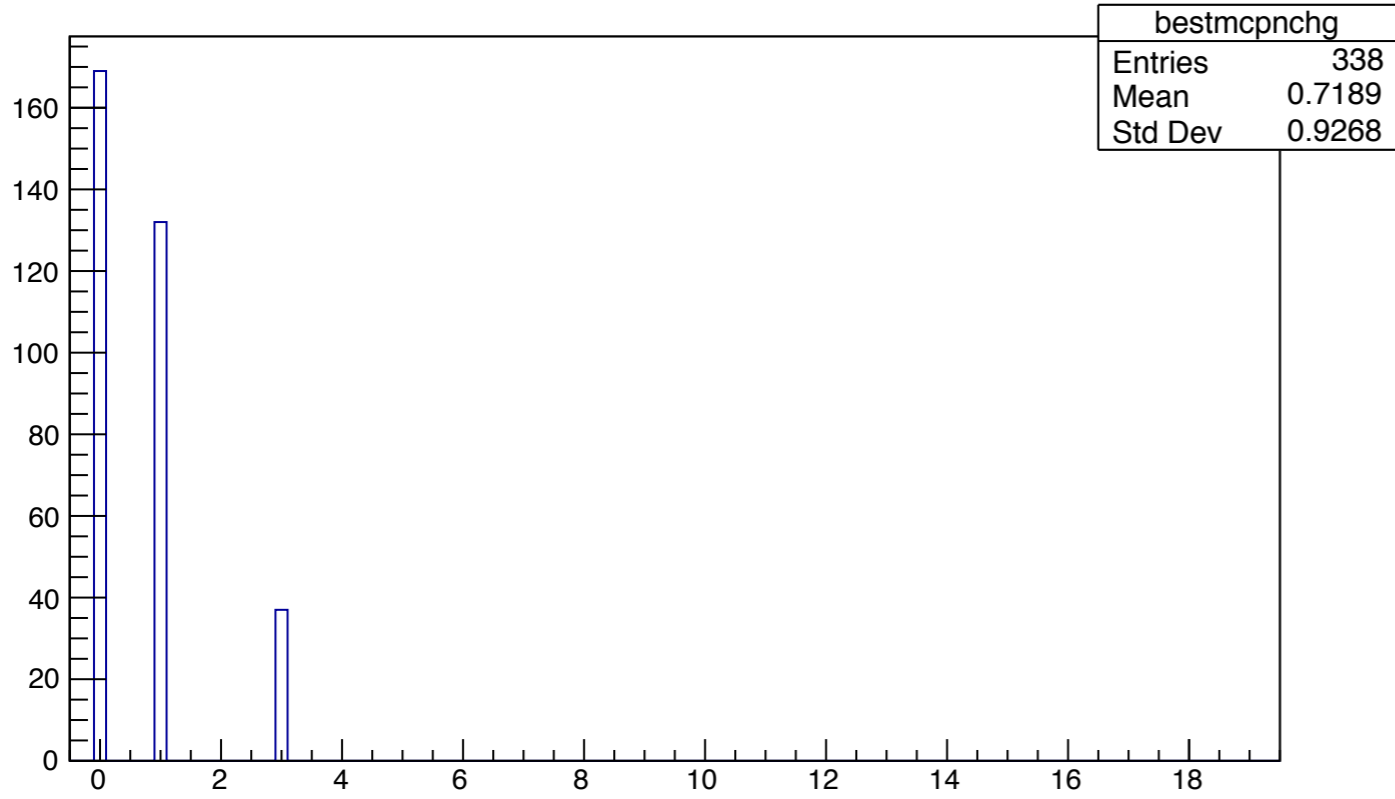


PFO

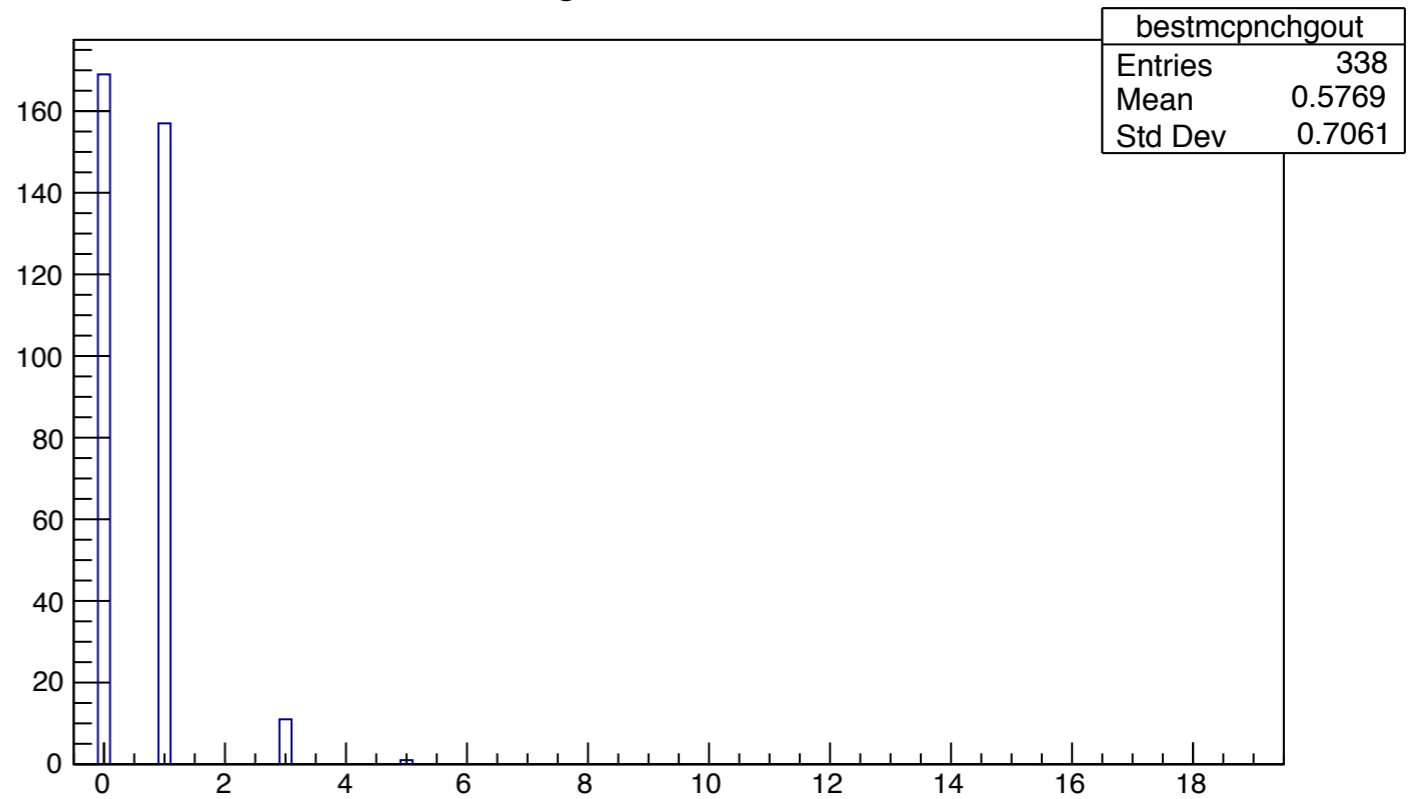
second Pt of MC (tt)



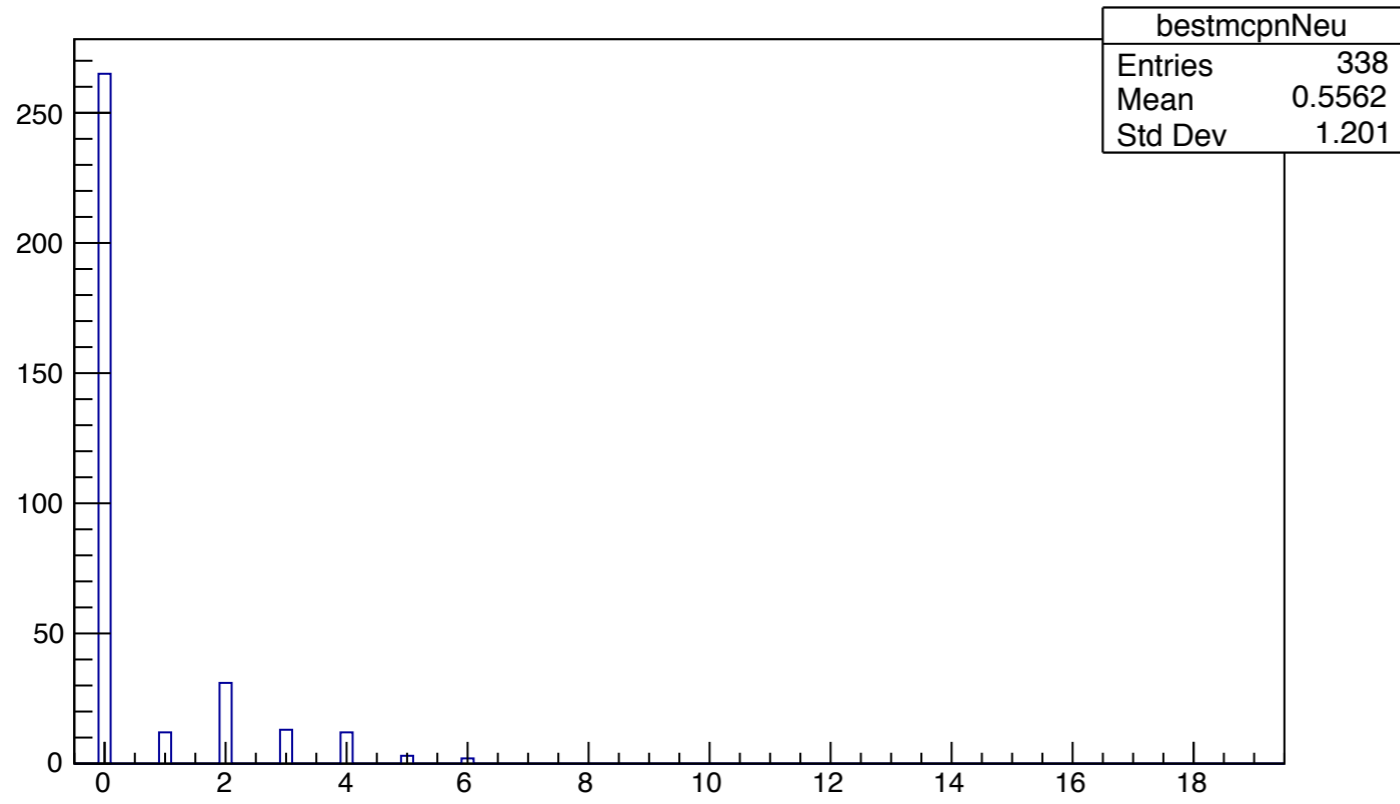
chg inside of cone



chg outside of cone



Neu inside of cone



Neu outside of cone

