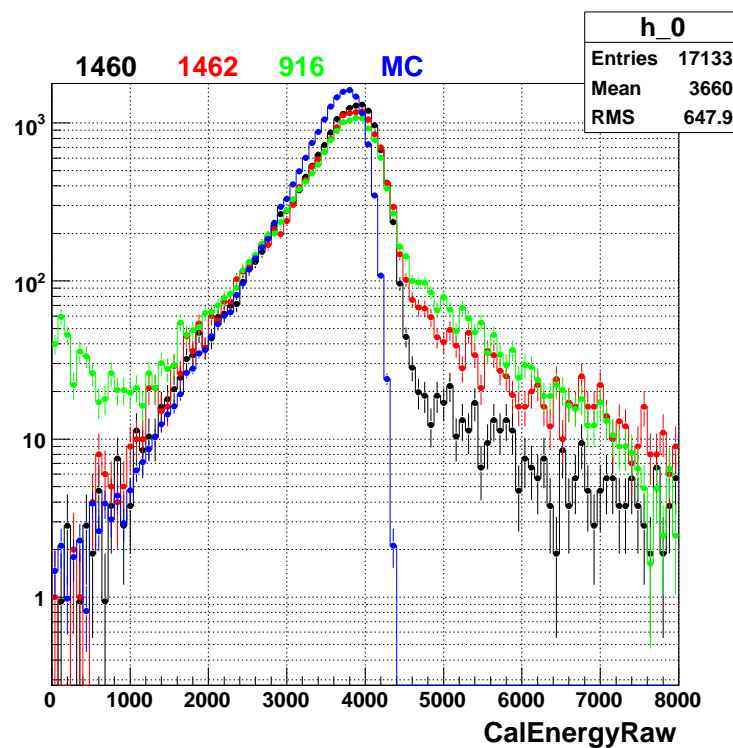
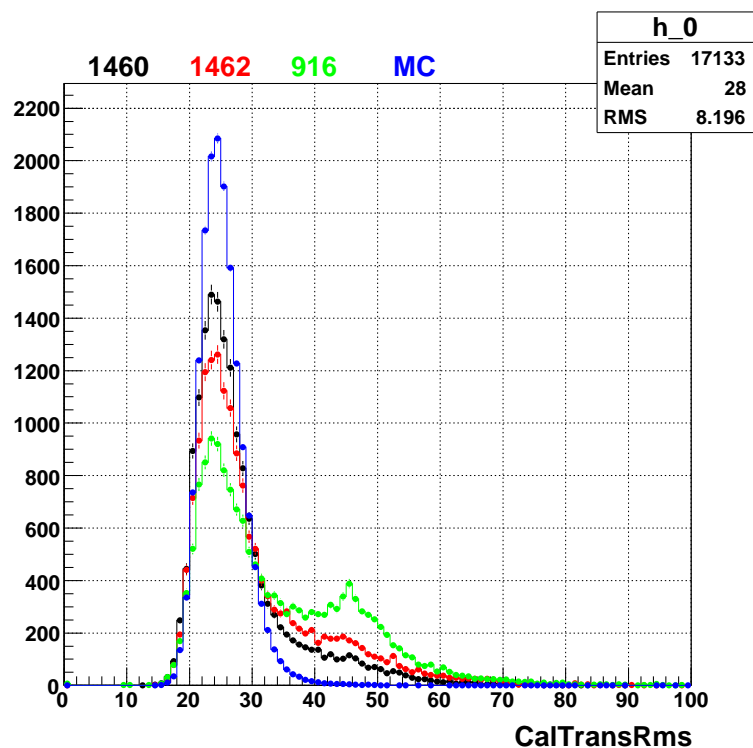


pile-up

700001460 : 5 GeV electrons in center of tower 2 WITH pile-up rejection

700001462 : 5 GeV electrons in center of tower 2 WITHOUT pile-up rejection

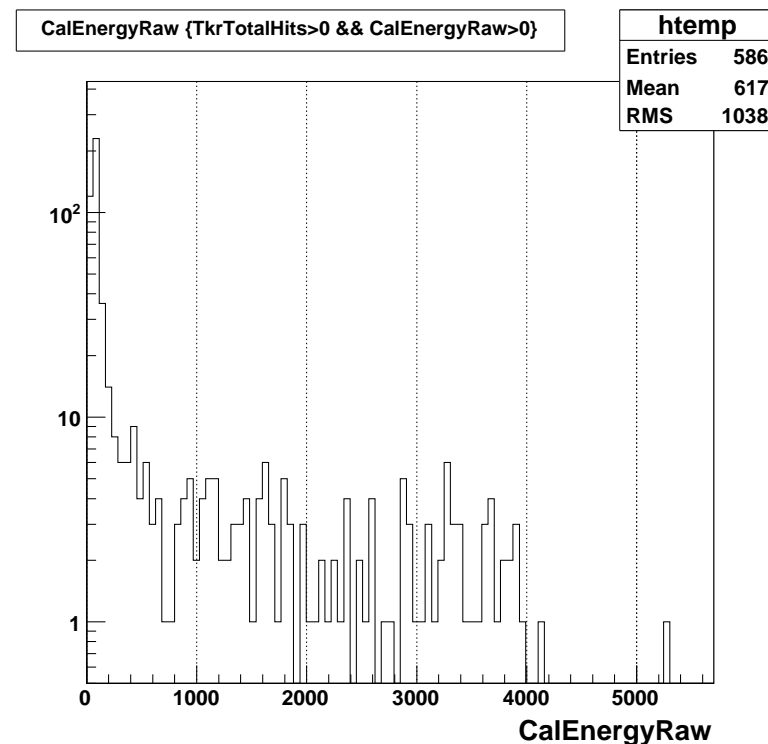
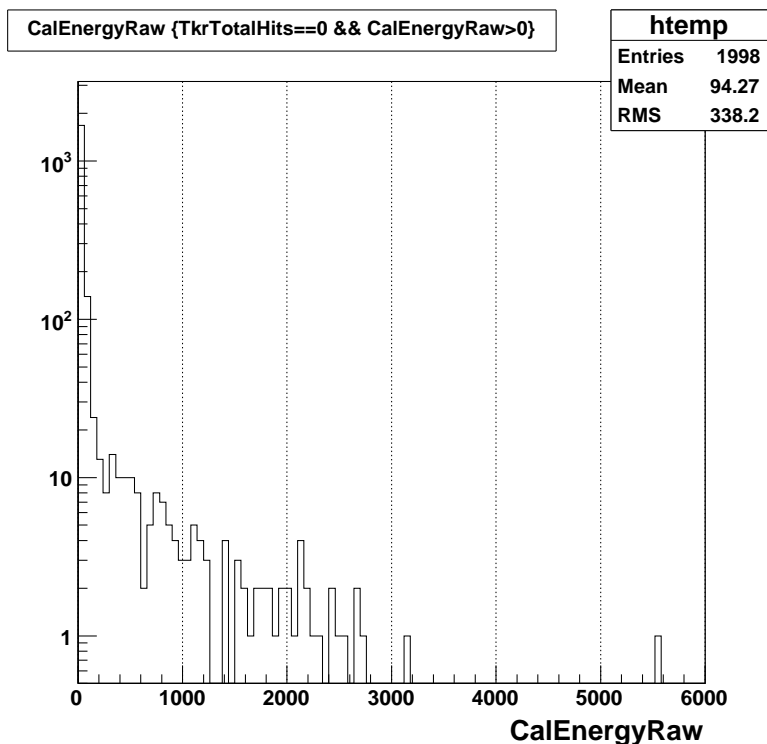


random trigger

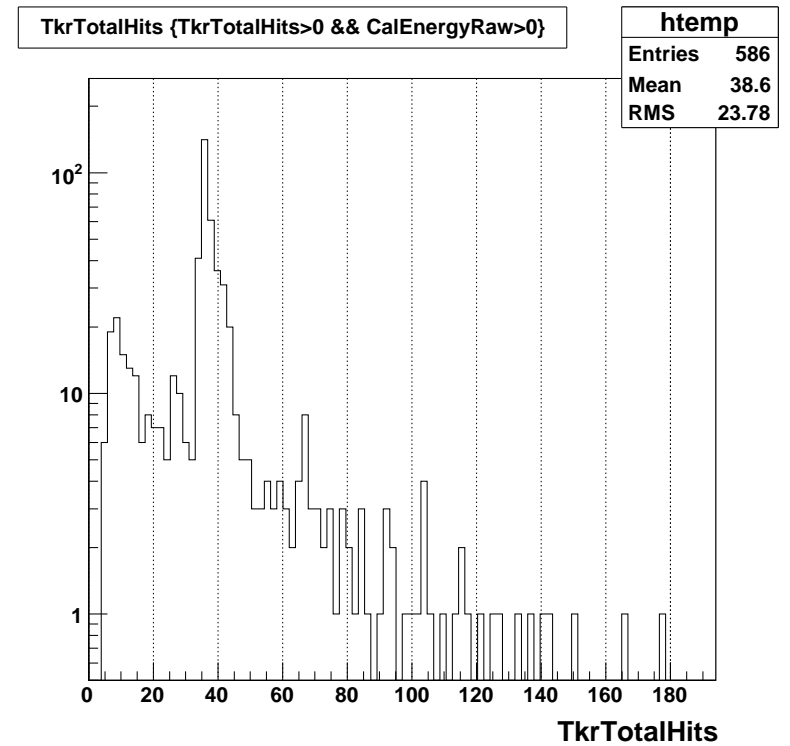
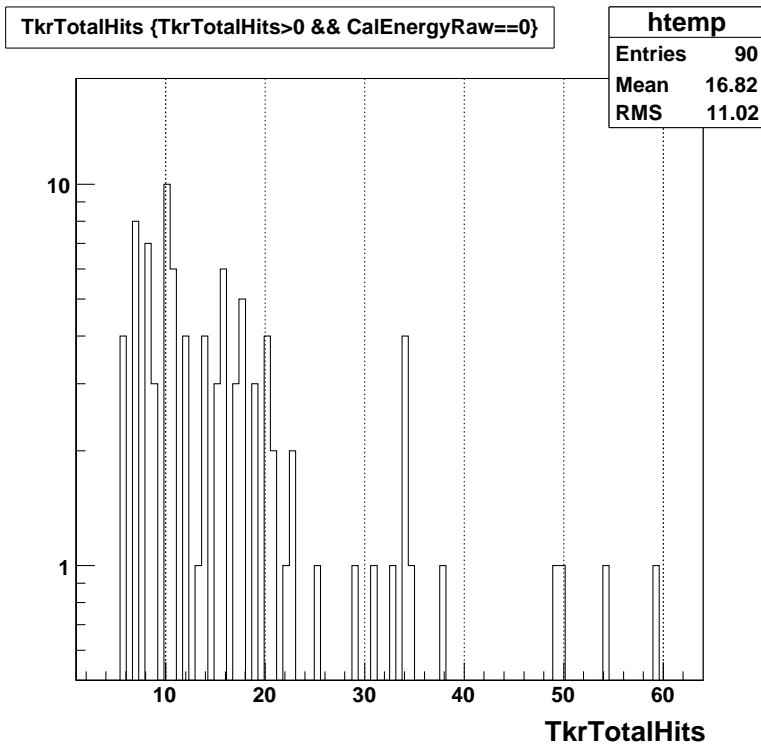
700001466+1467 : random trigger : 30580 events

TkrTotalHits==0 and CalEnergyRaw==0 : 27906 evts = 91.2 %

TkrTotalHits>0 and CalEnergyRaw>0 : 586 evts = 1.9 %



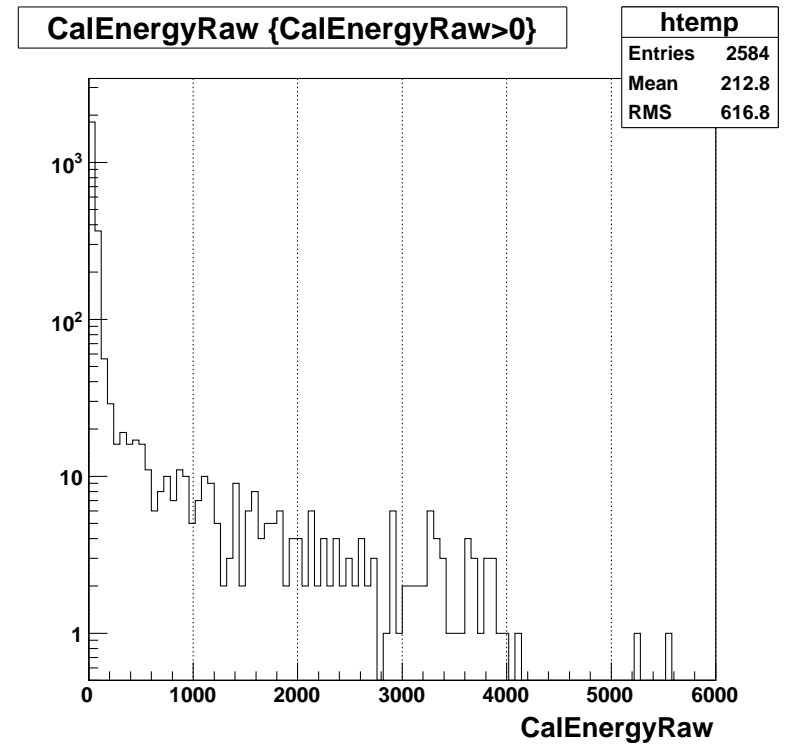
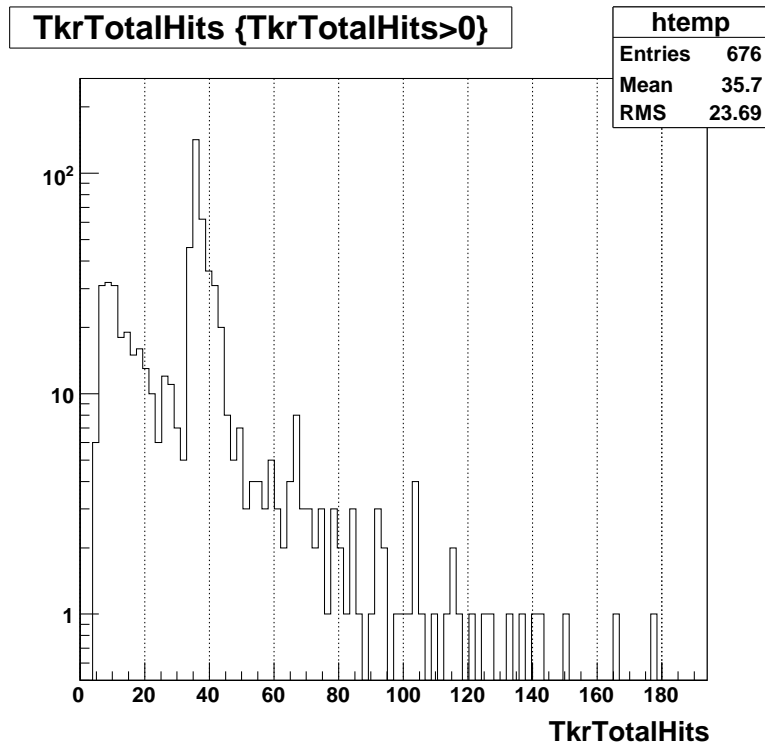
random trigger



random trigger

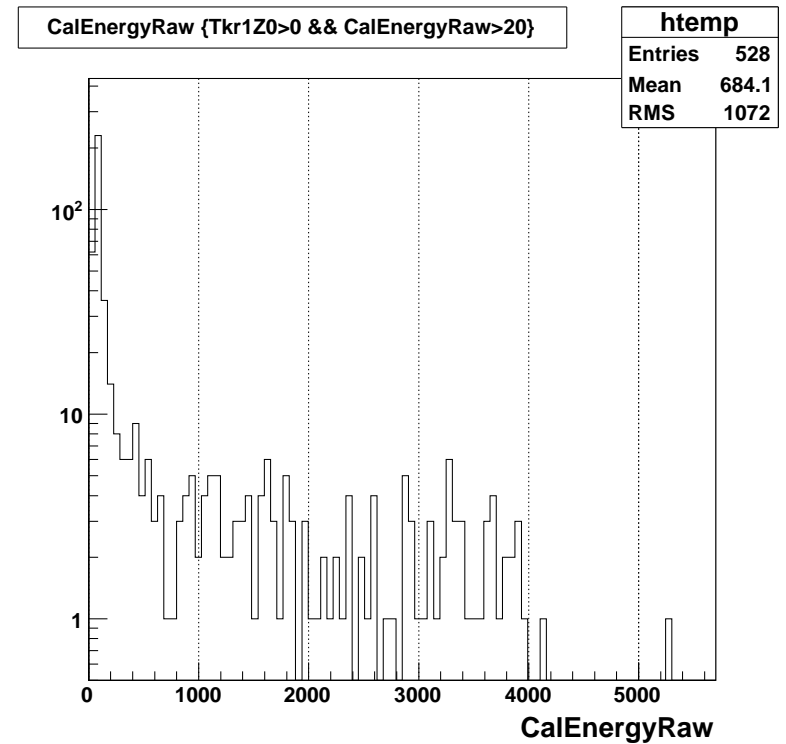
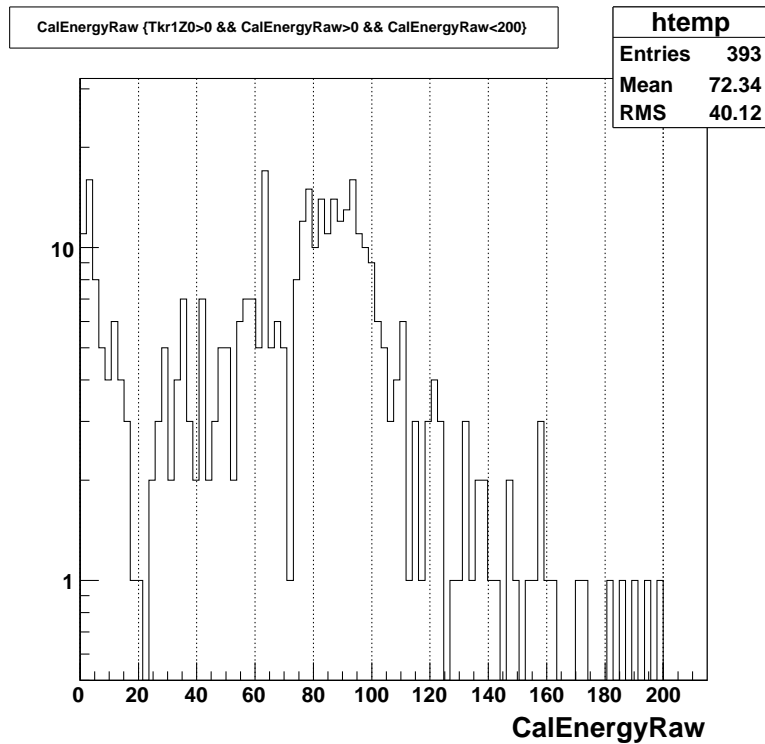
TkrTotalHits>0 : 676 evts = 2.2 %

CalEnergyRaw>0 : 2584 evts = 8.4 %

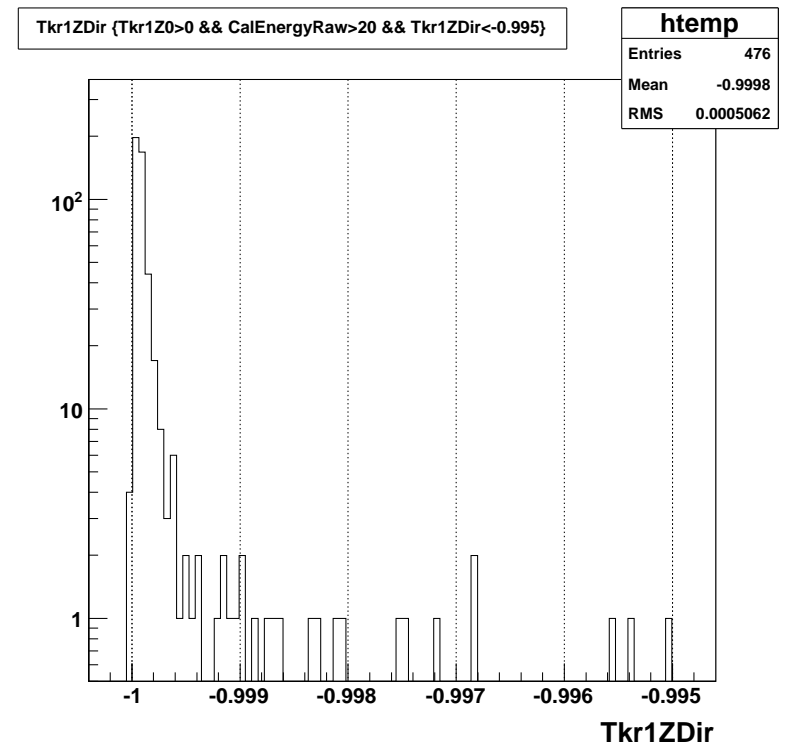
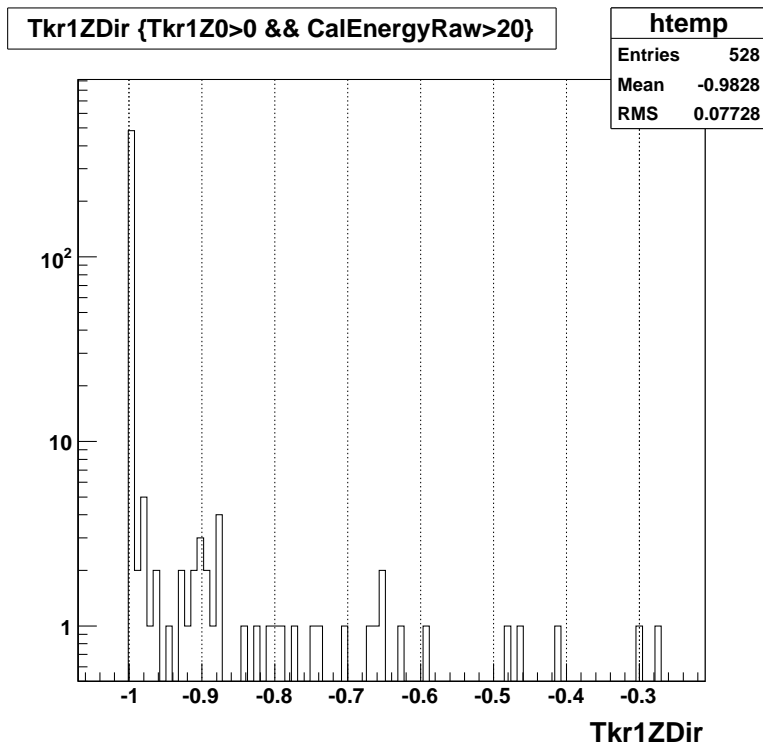


random trigger

Tkr1Z0>0 and CalEnergyRaw>20: 528 evts = 1.7 %



random trigger

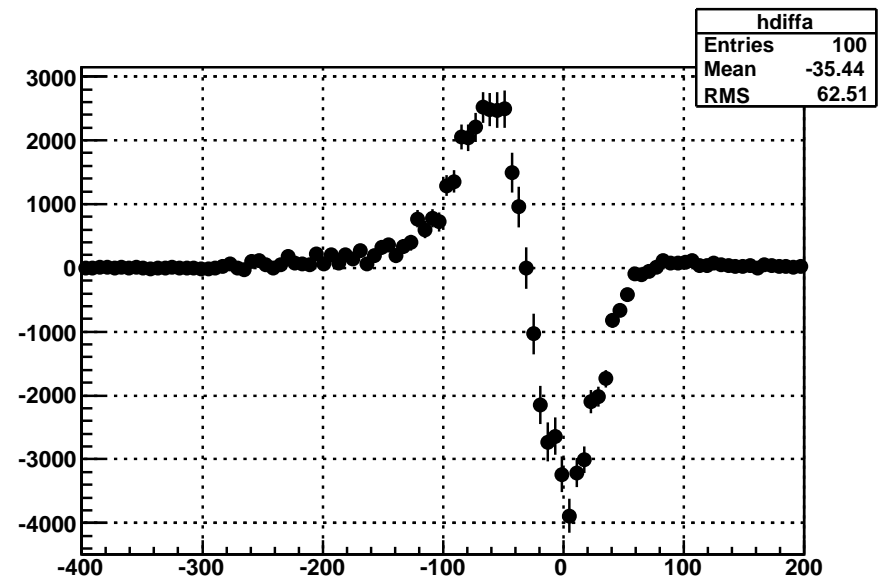
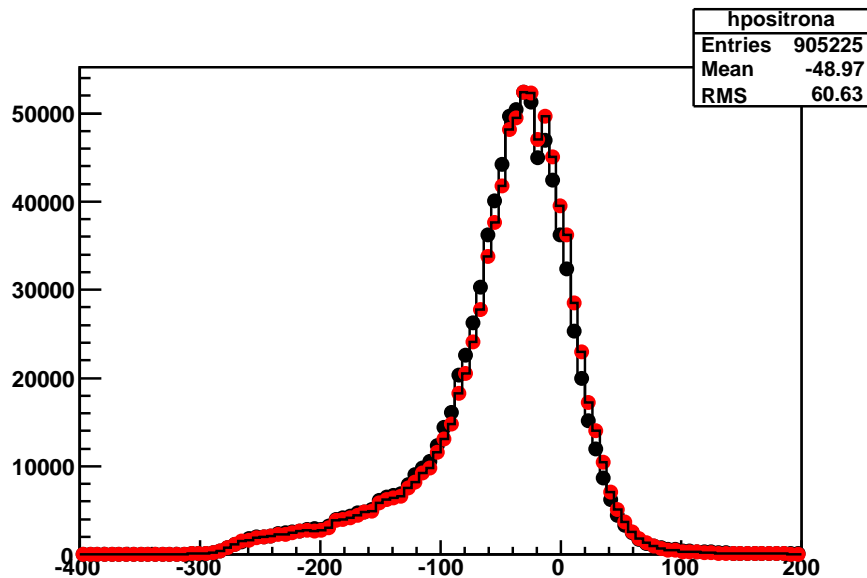


positrons annihilation

Tkr1Z0>0 and CalEnergyRaw>10

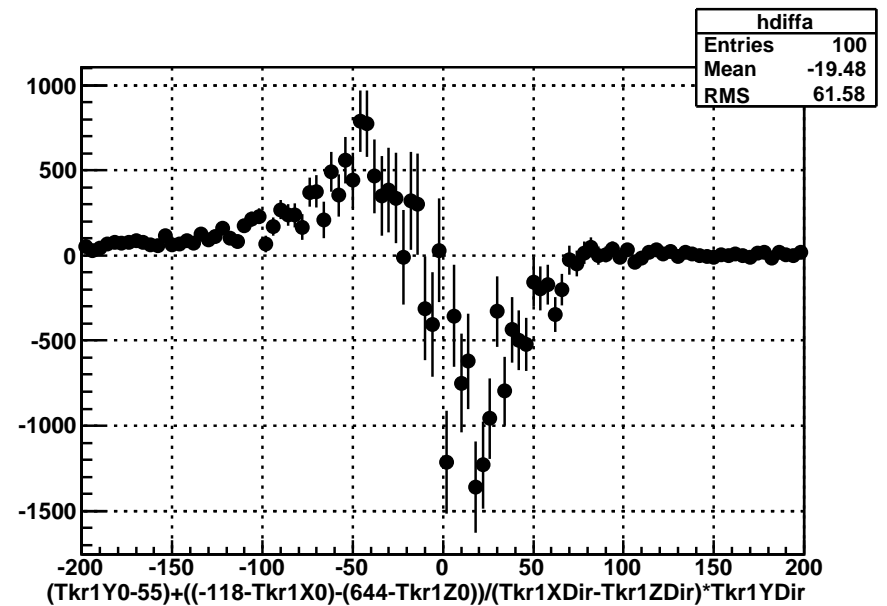
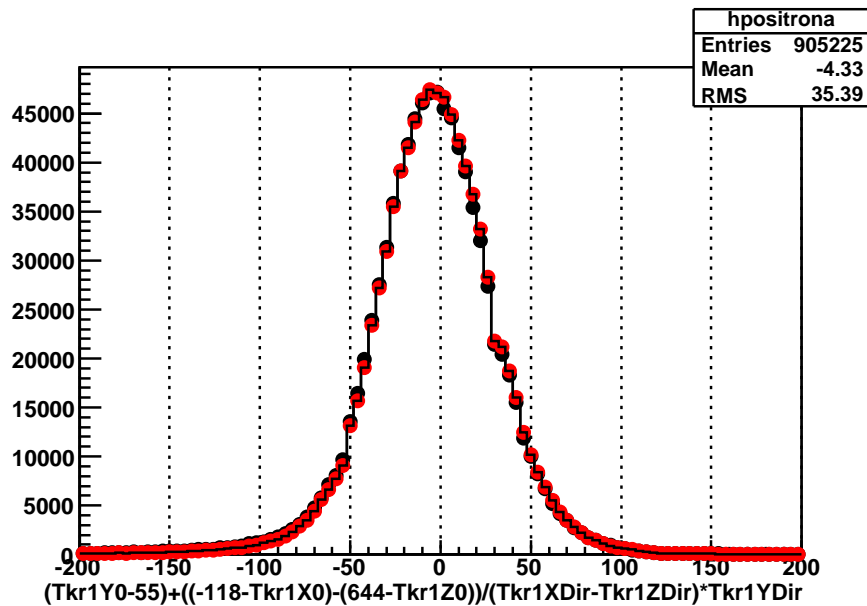
positron runs : 905125 events

electron runs : 916391 events



positrons annihilation

$\Rightarrow \text{abs}(\text{projY}) < 50$

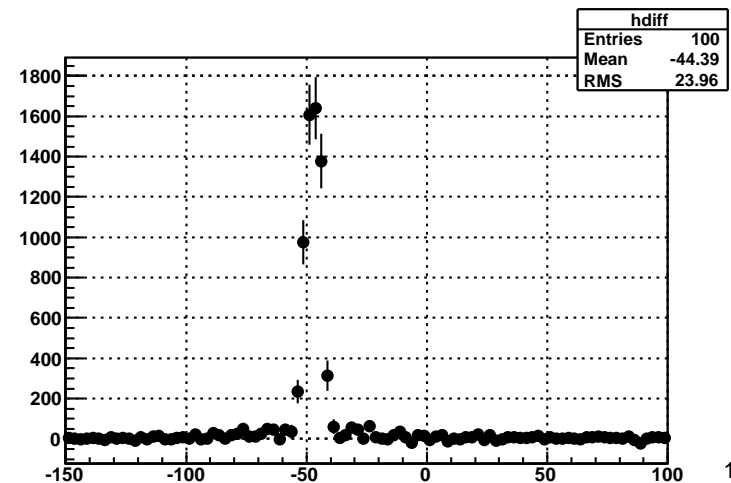
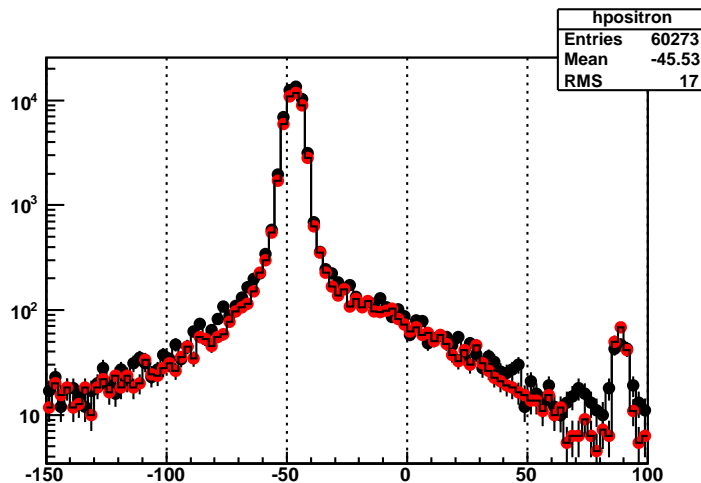
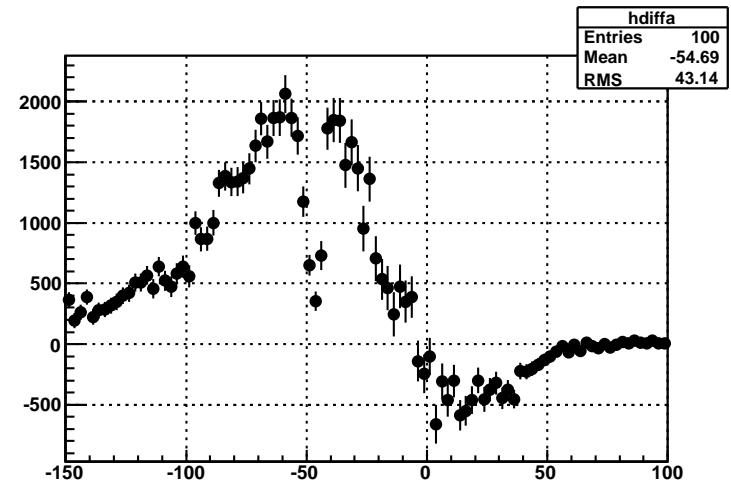
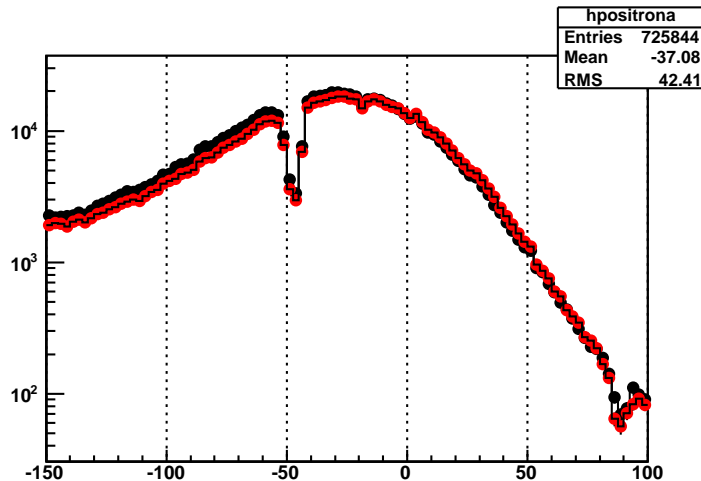


positrons annihilation

$\Rightarrow \text{abs(projZ)} < 50$ and $\text{projZ} > -30$

positron runs : 322238 events

electron runs : 355958 events



positrons annihilation

$75.885735 \pm 12.871969 \rightarrow 5.895426$

