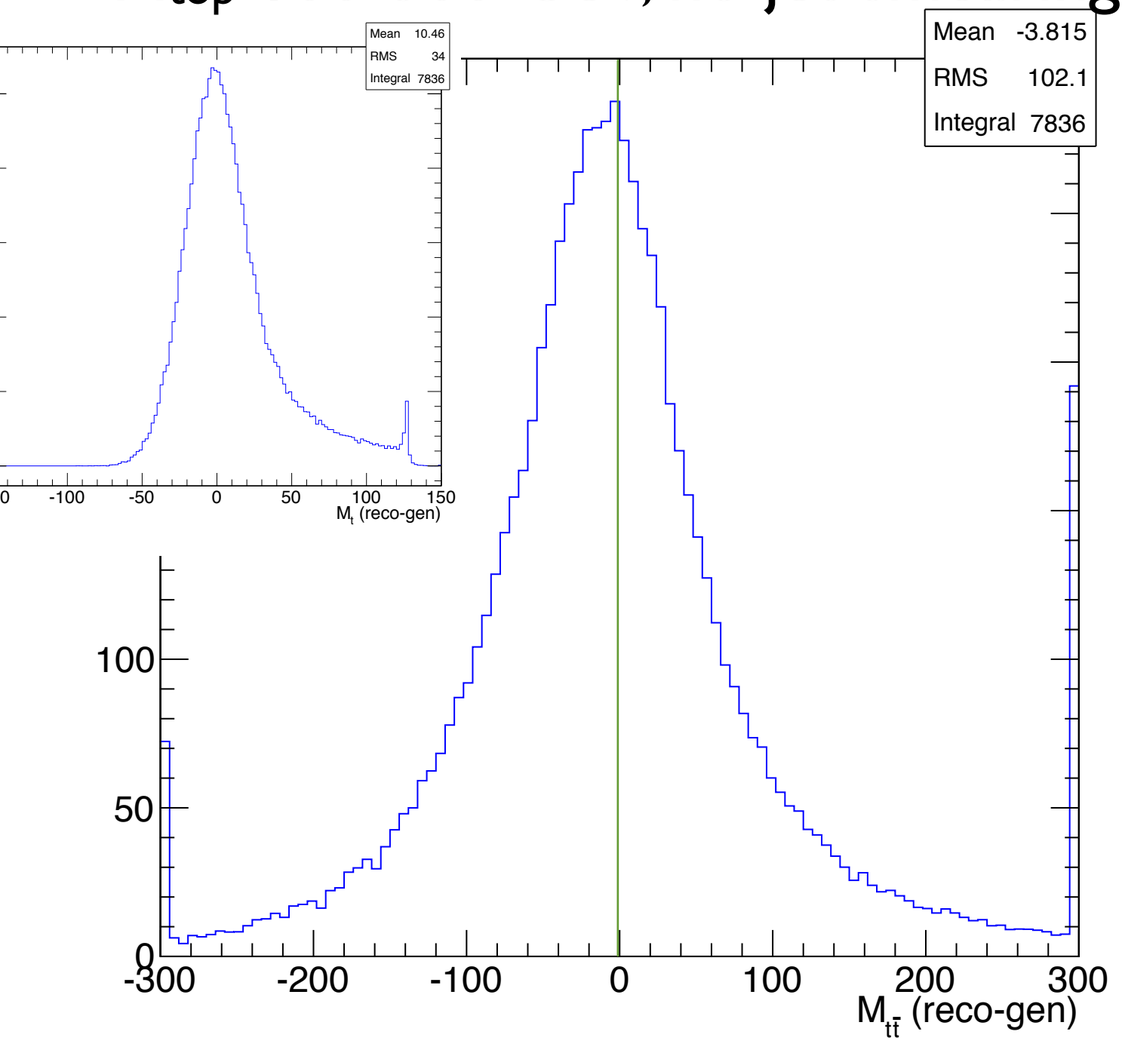
Comparison to ICHEP-style AMWT (M_{top} 100-300 GeV, no jet smearing)

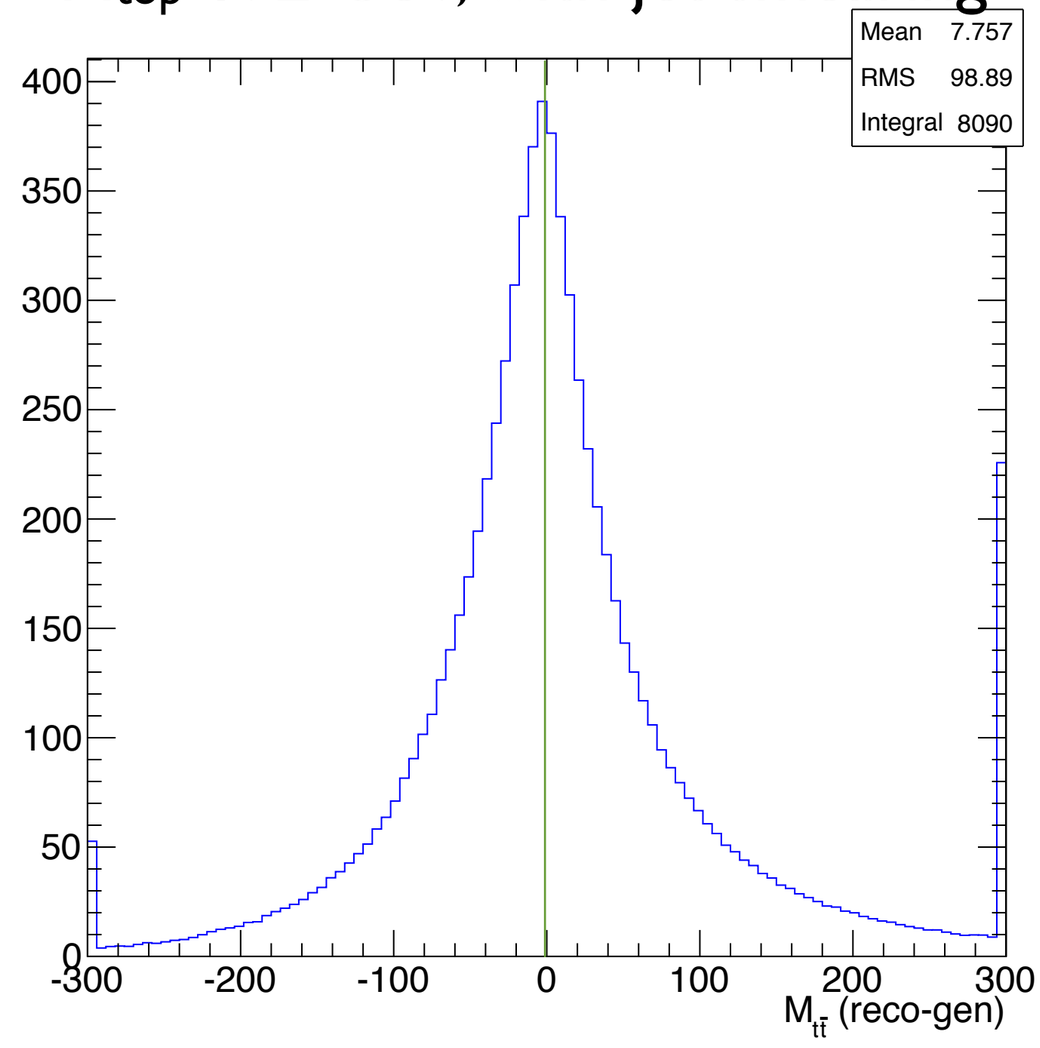
All plots show the difference between the reco and gen level quantities, in MC@NLO ttbar->dileptons

M_{ttbar}

M_{top} 100-300 GeV, no jet smearing

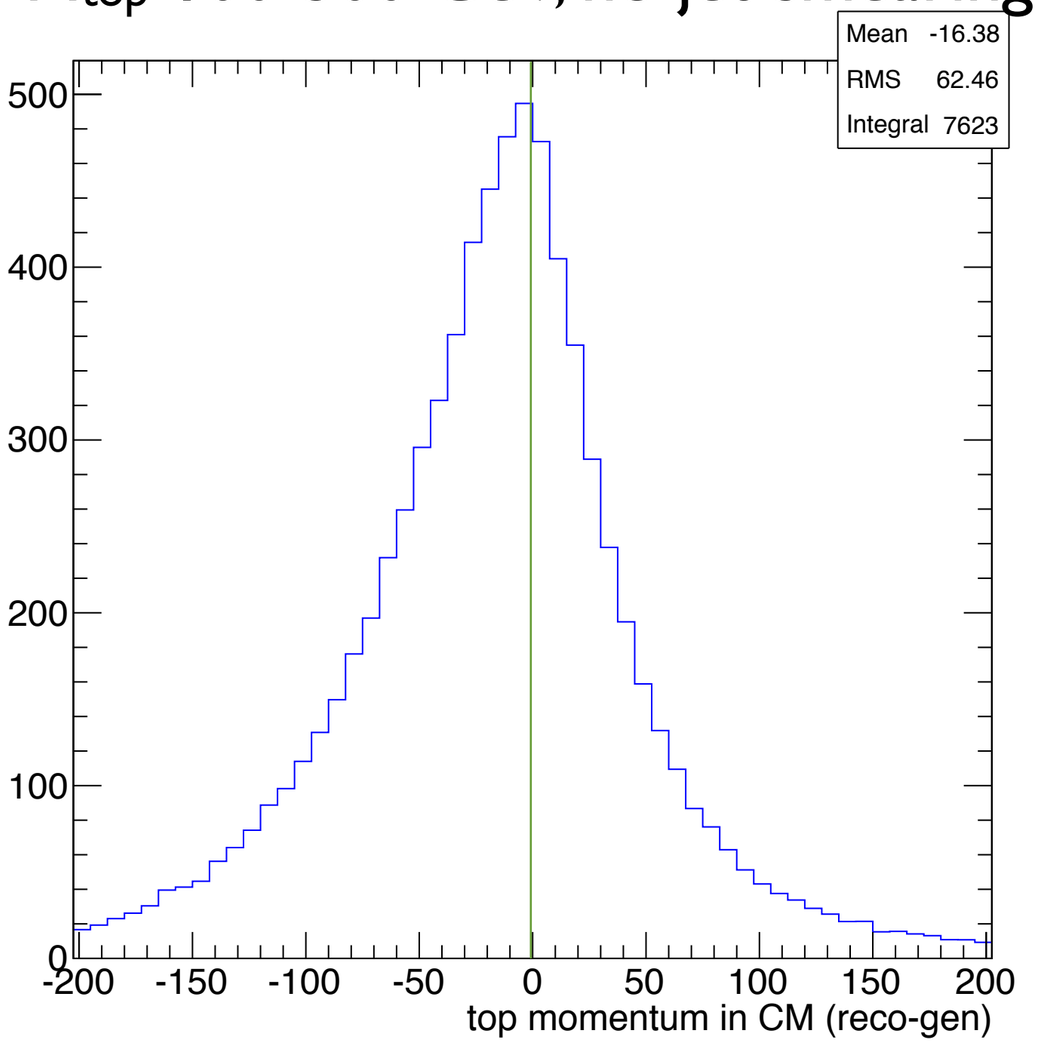


M_{top} 172 GeV, with jet smearing

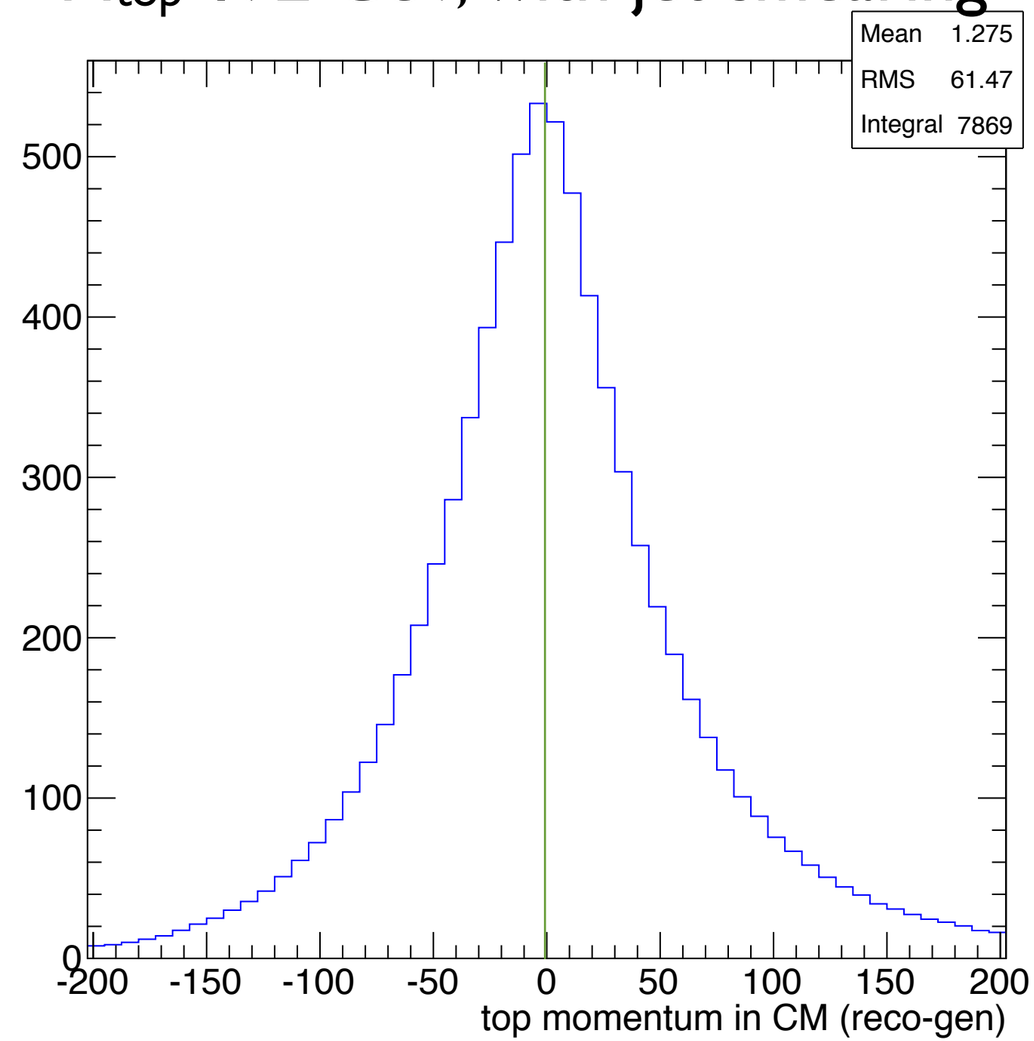


top p (CM)

M_{top} 100-300 GeV, no jet smearing

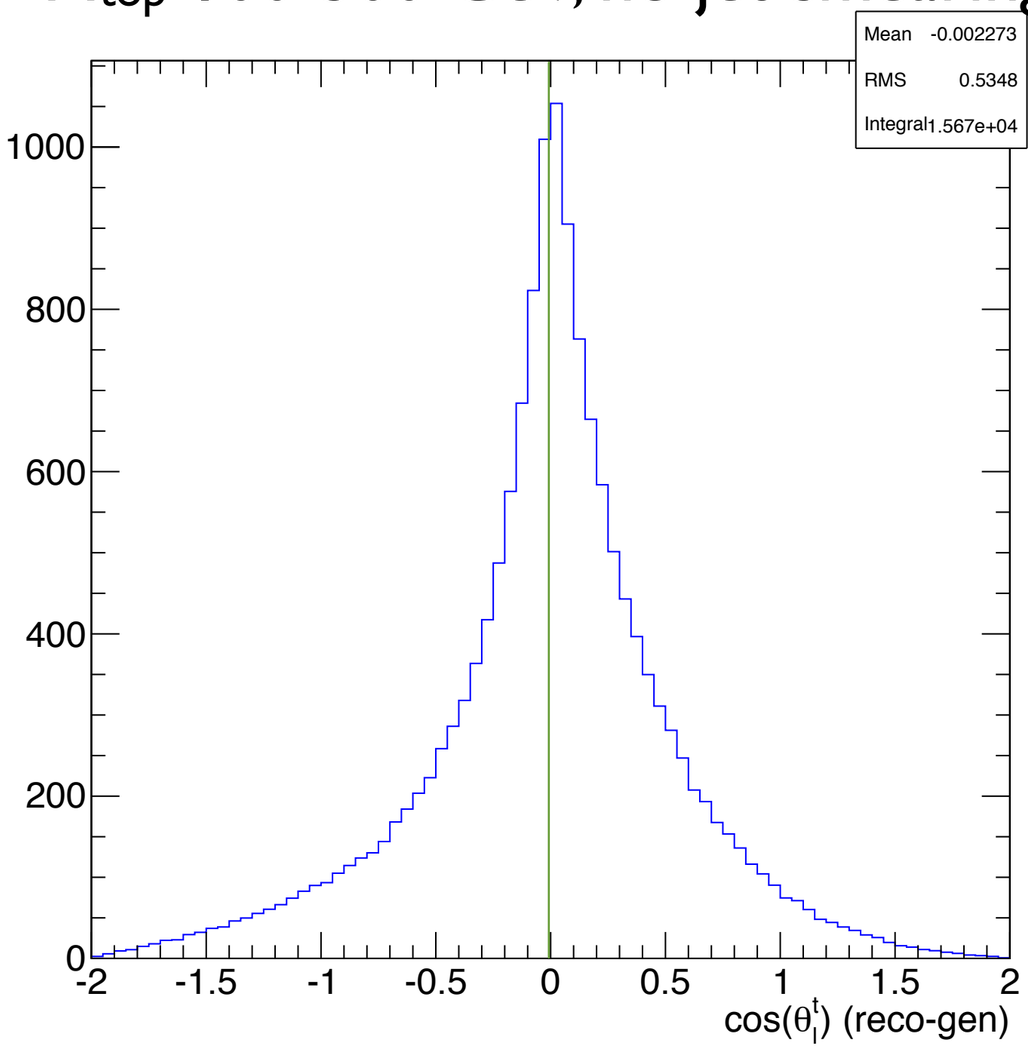


M_{top} 172 GeV, with jet smearing

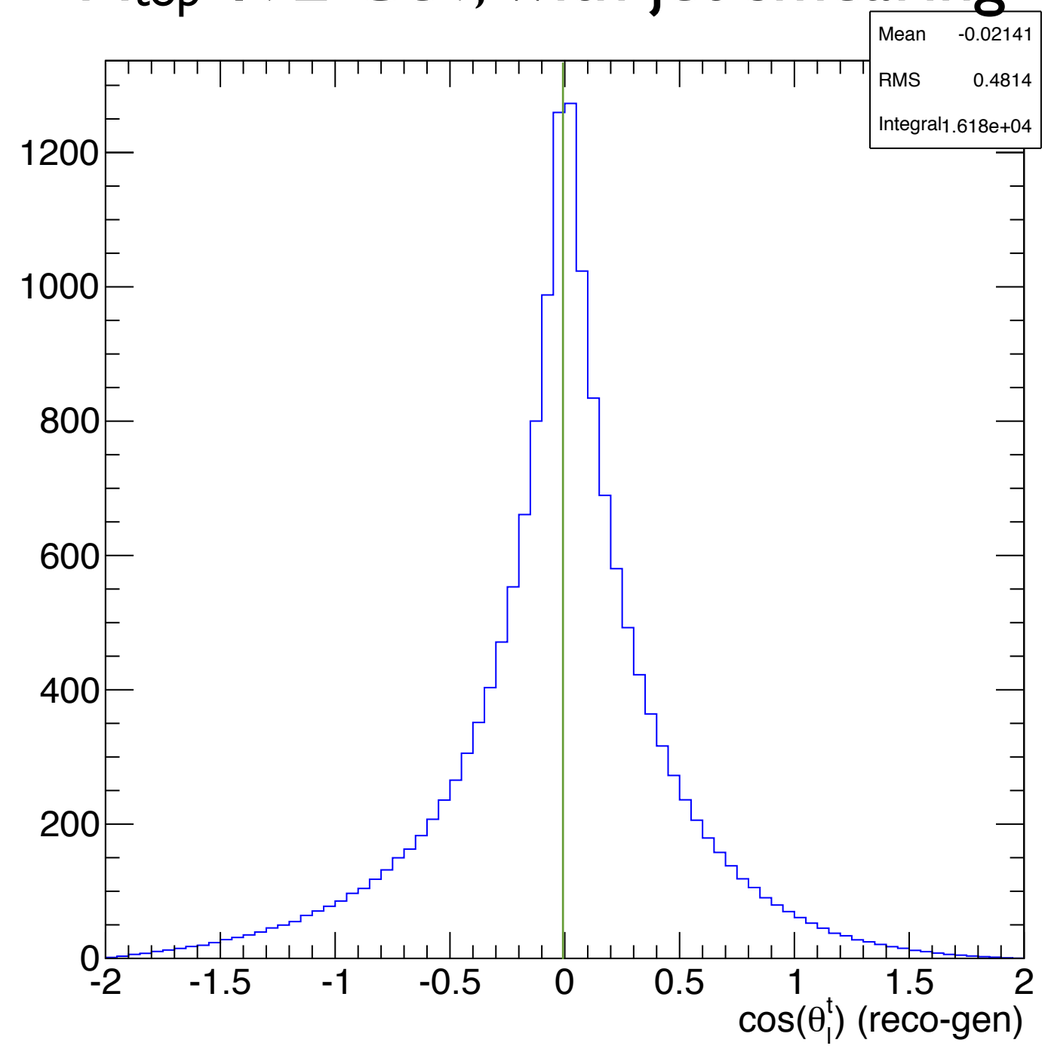


Polarisation (lepton angle in top CM)

M_{top} 100-300 GeV, no jet smearing

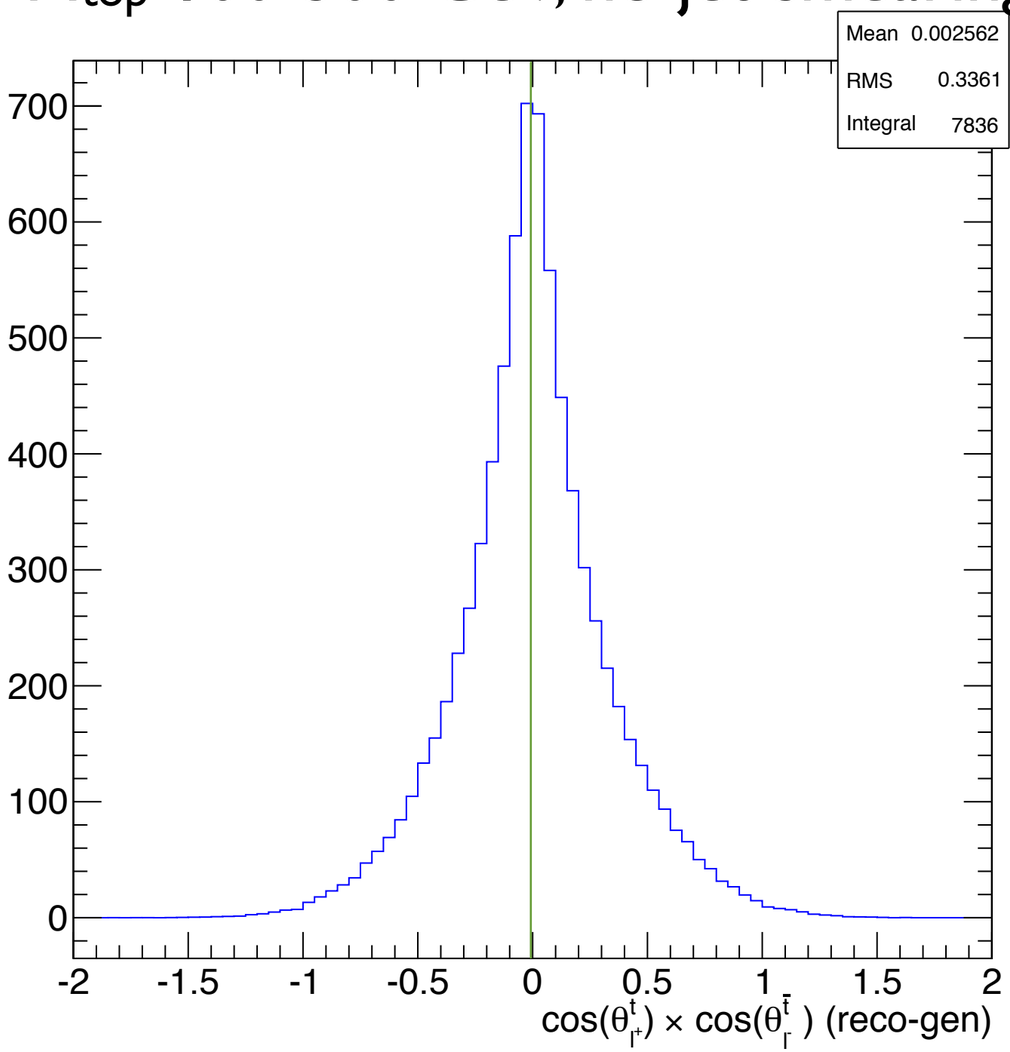


M_{top} 172 GeV, with jet smearing

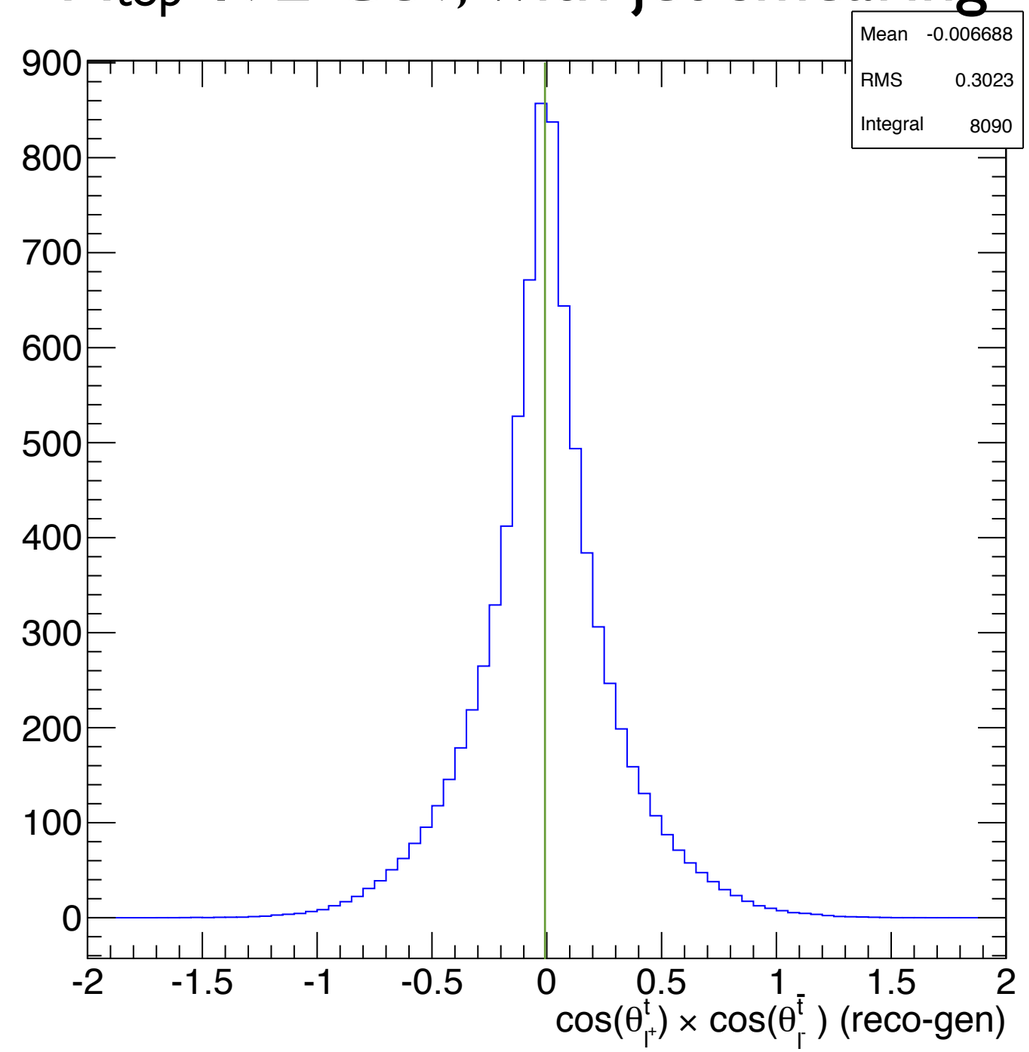


Spin correlation (direct)

M_{top} 100-300 GeV, no jet smearing

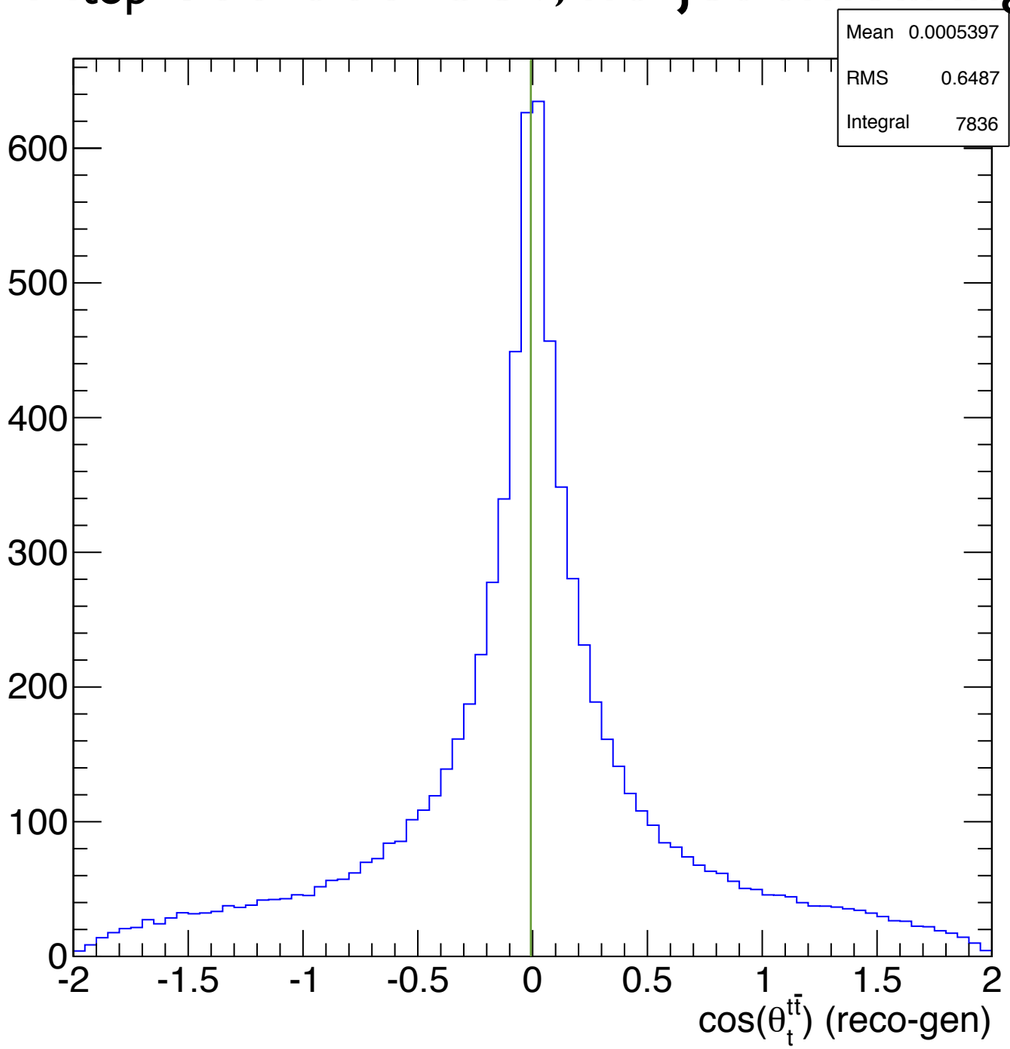


M_{top} 172 GeV, with jet smearing

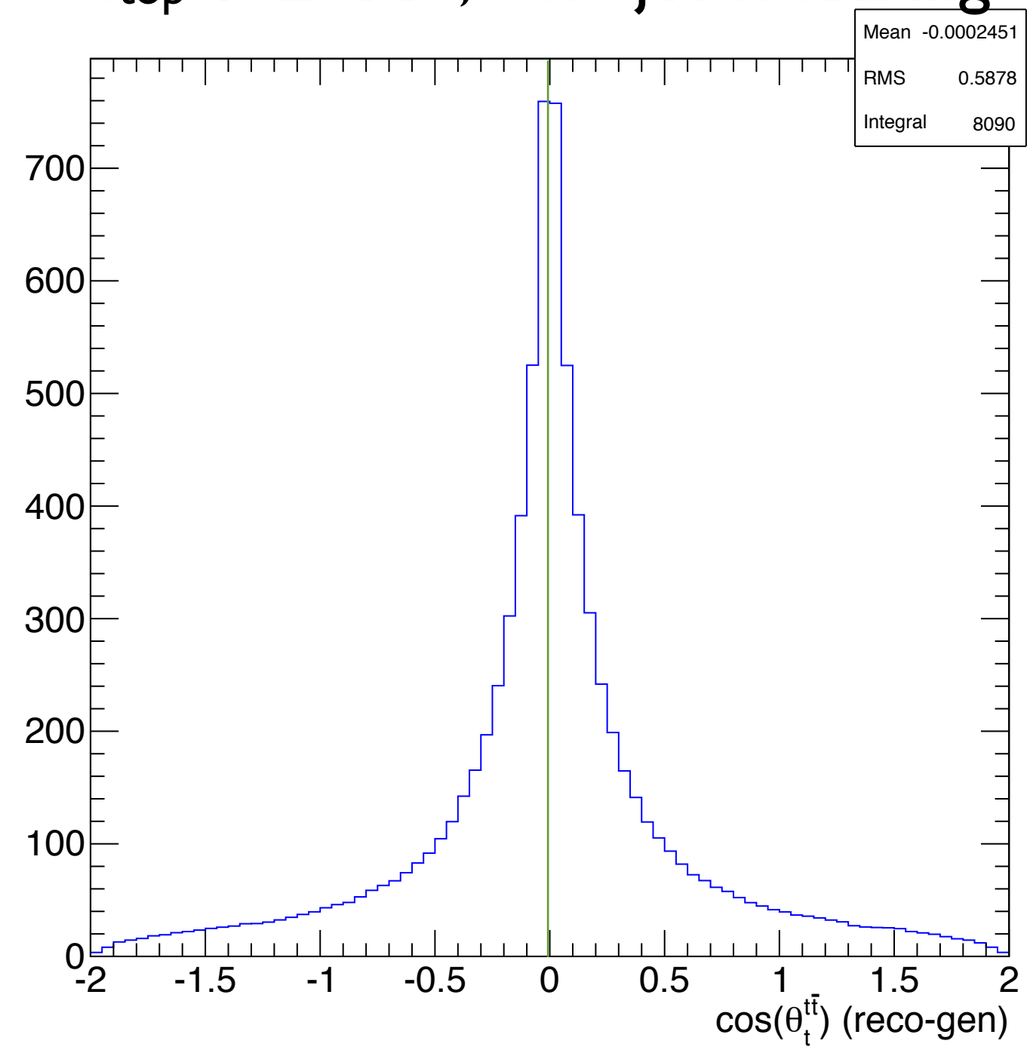


Charge asym (our variable)

M_{top} 100-300 GeV, no jet smearing

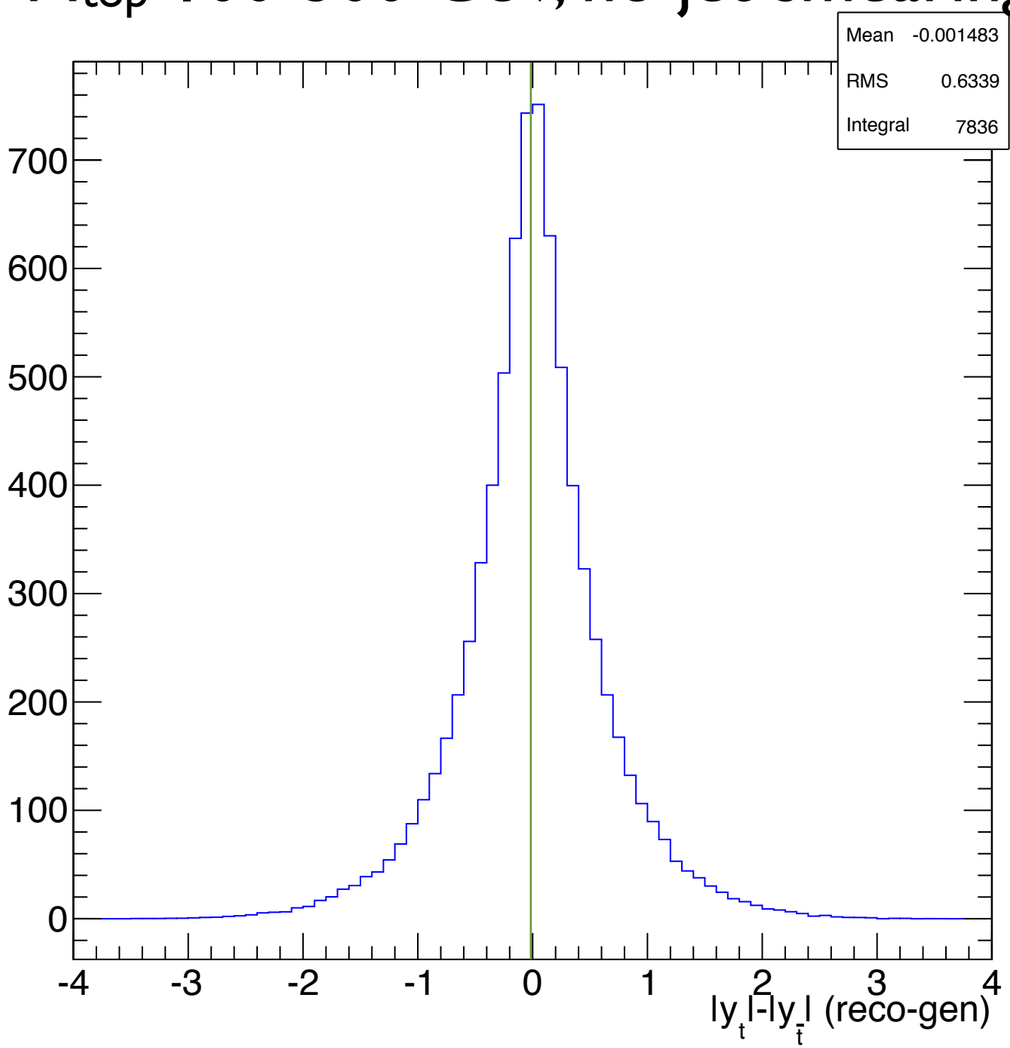
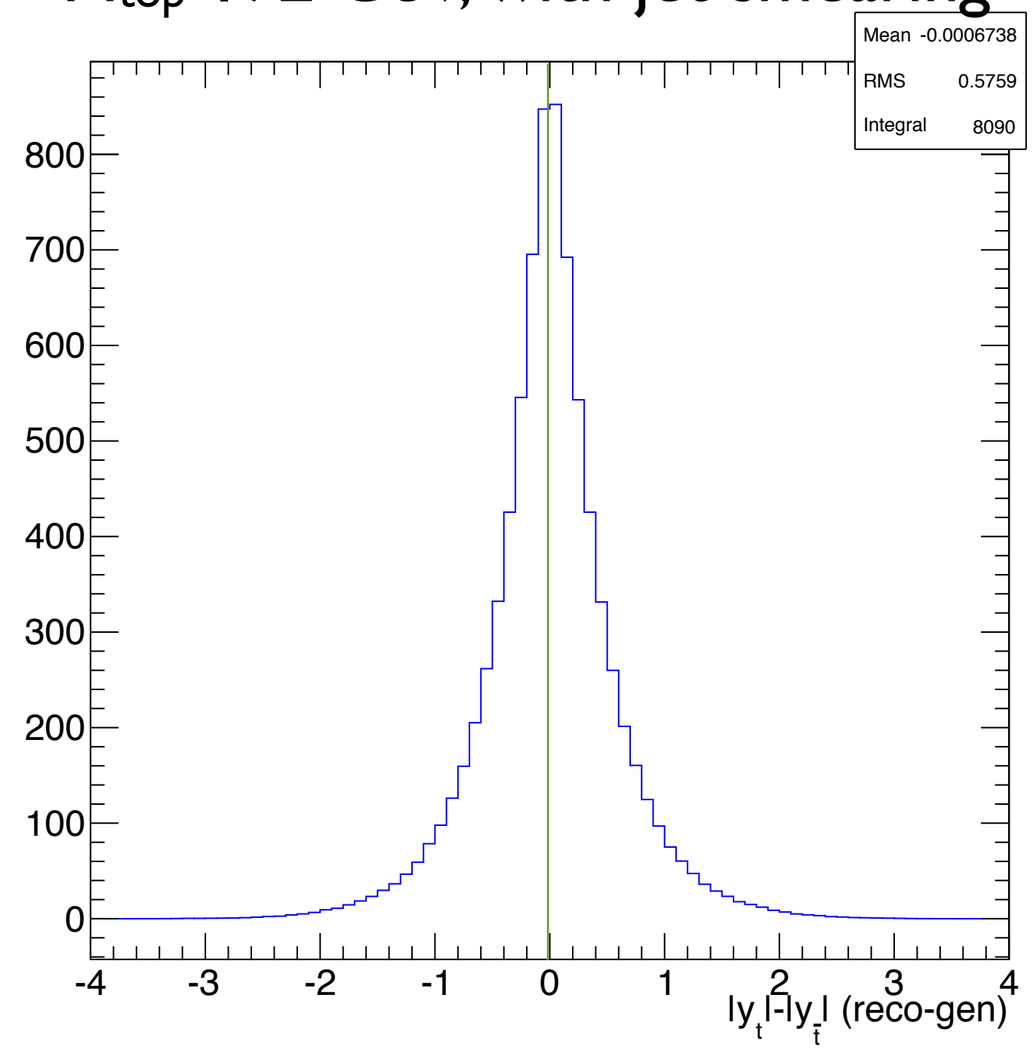


M_{top} 172 GeV, with jet smearing



Charge asym (Marco's variable)

M_{top} 100-300 GeV, no jet smearing



M_{top} 172 GeV, with jet smearing