

Events

C. Rizzi PhD Thesis, Simulation

 $\geq 1$  lepton,  $\geq 3$  b-jets,  $\geq 4$  jets, $E_T^{\text{miss}} > 200$  GeV

HERWIG++

 $t\bar{t}$  nominal $10^{-1}$  $10^{-2}$  $10^{-3}$  $\Delta\phi_{4j}^{\text{min}}(j, \text{MET})$ Ratio to  $t\bar{t}$  nominal