

Significance (Volatility)

ATLAS Internal

Lead jet, $t\bar{t}$ Selection, No B Overlap

Q-jets on anti- k_t $R=0.7$ LC Topo

$200 \text{ GeV} < p_{T, \text{pruned}}^t < 350 \text{ GeV}$

$50 \text{ GeV} < m_{\text{jet, pruned}}^t < 110 \text{ GeV}$

$z = 0.1$, $d = m/p_T$, C/A Pruning, $N_{\text{Q-jets}} = 75$

—●— W vs. QCD

