

Jets (Norm to 1)

ATLAS Simulation Internal

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

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

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

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

$z = 0.1$, $d = m/p_T$, C/A Pruning

$N_{\text{Q-jets}} = 75$, $\alpha = 0.1$

— QCD-jets

- - - W-jets

