

Normalized

ATLAS Simulation Preliminary

$\sqrt{s}=13$ GeV

Anti- K_t EM+JES R=0.4

$|\eta|<2.1$

Central jet

— Quark Jet

- - - Gluon Jet

□ $500 < p_T < 600$ GeV

□ $1000 < p_T < 1200$ GeV

□ $1200 < p_T < 1500$ GeV

