

Fake Rate

**ATLAS** Simulation Preliminary

Pythia8 dijets

Anti- $k_t$  LCW+JES R=0.4 $|\eta| < 2.4$  $20 < p_T < 50$  GeV

★ JVF = 0.5

★ JVF = 0.25

○ JVF

● corrJVF

■  $R_{pT}$ 

▲ JVT

 $10^{-1}$  $10^{-2}$ 

0.8

0.85

0.9

0.95

Efficiency

