

Trigger efficiency

AK4 PUPPI

 $p_T > 80$  GeV,  $|\eta| < 2.5$  $|\Delta\eta| < 1.1$ Mass asymmetry  $< 0.1$  $\Delta R_1 < 2, \Delta R_2 < 2$  $0.16 < \alpha < 0.18$ 