

$\sqrt{s_{NN}} = 5.02 \text{ TeV}$ PbPb $404 \mu\text{b}^{-1}$, pp 27.4 pb^{-1} $p_T^{\text{trk}} > 1 \text{ GeV}/c$, anti- k_T jet $R = 0.3$, $p_T^{\text{jet}} > 30 \text{ GeV}/c$, $|\eta^{\text{jet}}| < 1.6$ $p_T^{\gamma} > 60 \text{ GeV}/c$, $|\eta^{\gamma}| < 1.44$, $\Delta\phi_{j\gamma} > \frac{7\pi}{8}$ 