

$$\sqrt{s_{\text{NN}}} = 5.02 \text{ TeV}$$

PbPb 404 μb^{-1} , pp 27.4 pb^{-1}

$$p_{\text{T}}^{\gamma} > 60 \text{ GeV}/c, |\eta^{\gamma}| < 1.44, p_{\text{T}}^{\text{trk}} > 1 \text{ GeV}/c$$

$$\text{anti-}k_{\text{T}} \text{ jet } R = 0.3, p_{\text{T}}^{\text{jet}} > 30 \text{ GeV}/c, |\eta^{\text{jet}}| < 1.6, \Delta\phi_{j\gamma} > \frac{7\pi}{8}$$

