

$\sqrt{s_{\text{NN}}} = 5.02 \text{ TeV}$ PbPb 404 μb^{-1} , pp 27.4 pb^{-1} $p_{\text{T}}^{\gamma} > 60 \text{ GeV}/c$, $|\eta^{\gamma}| < 1.44$, $p_{\text{T}}^{\text{trk}} > 1 \text{ GeV}/c$ anti- k_{T} jet $R = 0.3$, $p_{\text{T}}^{\text{jet}} > 30 \text{ GeV}/c$, $|\eta^{\text{jet}}| < 1.6$, $\Delta\phi_{j\gamma} > \frac{7\pi}{8}$ **CMS**
Supplementary
Cent. 50 - 100%

Cent. 30 - 50%

Cent. 10 - 30%

Cent. 0 - 10%

