

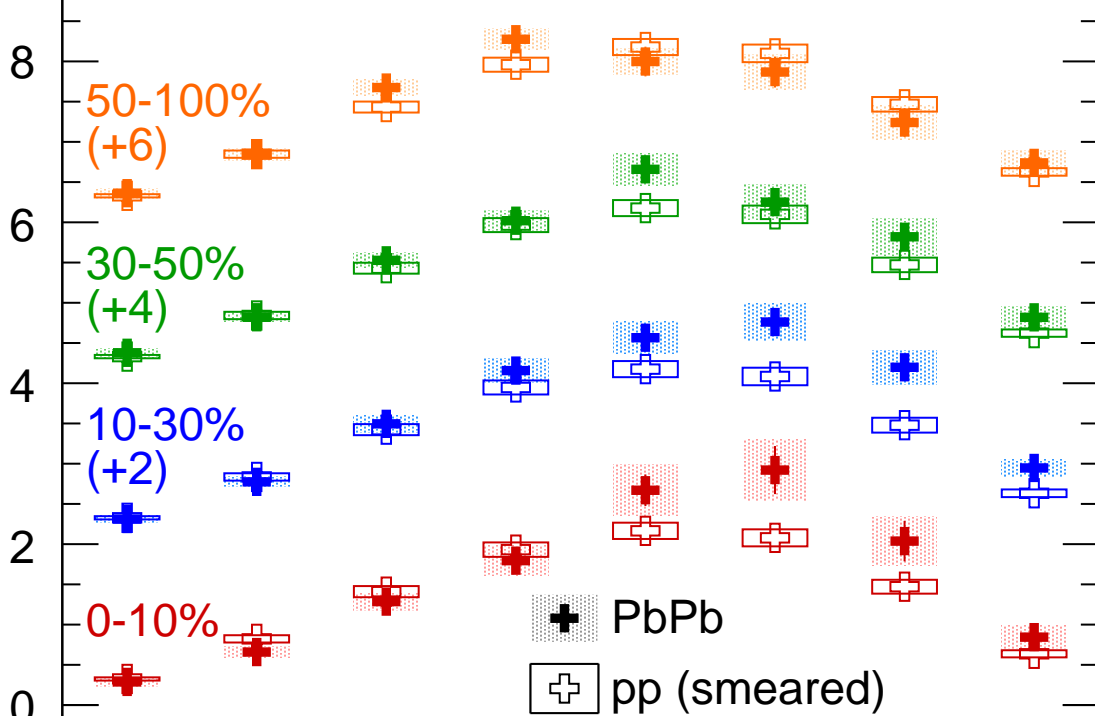
$\sqrt{s_{\text{NN}}} = 5.02 \text{ TeV}, \text{PbPb } 404 \mu\text{b}^{-1}, \text{pp } 27.4 \text{ pb}^{-1}$

$p_{\text{T}}^{\gamma} > 60 \text{ GeV}/c, |\eta^{\gamma}| < 1.44, \Delta\phi_{j\gamma} > \frac{7\pi}{8}$ **CMS**

anti- k_{T} jet $R = 0.3, p_{\text{T}}^{\text{jet}} > 30 \text{ GeV}/c, |\eta^{\text{jet}}| < 1.6$

$p_{\text{T}}^{\text{trk}} > 1 \text{ GeV}/c$

$1/N^{\text{jet}} \text{d}N^{\text{trk}}/\text{d}\xi^{\text{jet}}$



PbPb / pp

