

CMS

PbPb centrality(%)

55.0 45.0 35.0 25.0 15.0 7.5 2.5 0.1

$r_2(p_T^a, p_T^b)$

$2.5 < p_T^a < 3.0 \text{ GeV}/c$

$p_T^a - p_T^b \approx 2.0 \text{ GeV}/c$

$r_3(p_T^a, p_T^b)$

- PbPb $\sqrt{s_{NN}} = 2.76 \text{ TeV}$
- ⋯ VISH2+1, MC-Glauber, $\eta/s = 0.12$
- · - · VISH2+1, MC-KLN, $\eta/s = 0.12$
- Kozlov et al., $\sigma = 0.4 \text{ fm}$, $\eta/s = 0.08$
- pPb $\sqrt{s_{NN}} = 5.02 \text{ TeV}$
- · - · Kozlov et al., $\sigma = 0.4 \text{ fm}$, $\eta/s = 0.08$

10^3
 $N_{\text{tracks}}^{|\eta| < 2.4}$

