

CMS

Particle yields associated with leading jets

Preliminary

5.02 TeV pp 320 pb⁻¹ PbPb 1.7 nb⁻¹anti-k_T R = 0.4, |η_{jet}| < 1.6, p_{T,1} > 120 GeV, p_{T,2} > 50 GeV, Δφ_{1,2} > $\frac{5\pi}{6}$ 0.7 < p_T^{trk} < 1 GeV2 < p_T^{trk} < 3 GeV4 < p_T^{trk} < 8 GeV0.7 < p_T^{trk} < 12 GeV1 < p_T^{trk} < 2 GeV3 < p_T^{trk} < 4 GeV8 < p_T^{trk} < 12 GeV