

CMS Preliminary

pPb 174.6 nb⁻¹ (8.16 TeV)

anti-k_T R = 0.4

p_T^{j₁} > 100 GeV

p_T^{j₂} > 50 GeV

$\Delta\phi_{\text{dijets}} > \frac{5\pi}{6}$

■ Unfolded Data

■ PYTHIA8+EPOS

■ Systematic uncertainties

$\langle X \rangle_{\text{range}} / \langle X \rangle_{[10,60]}$

1.2

1.1

1

0.9

0.8

0.7

(Pb) - η

η (p)

Leading: midrapidity

Subleading: backward

60 to 120

120 to 185

185 to 250

250 to 400

N_{trk}^{offline}

