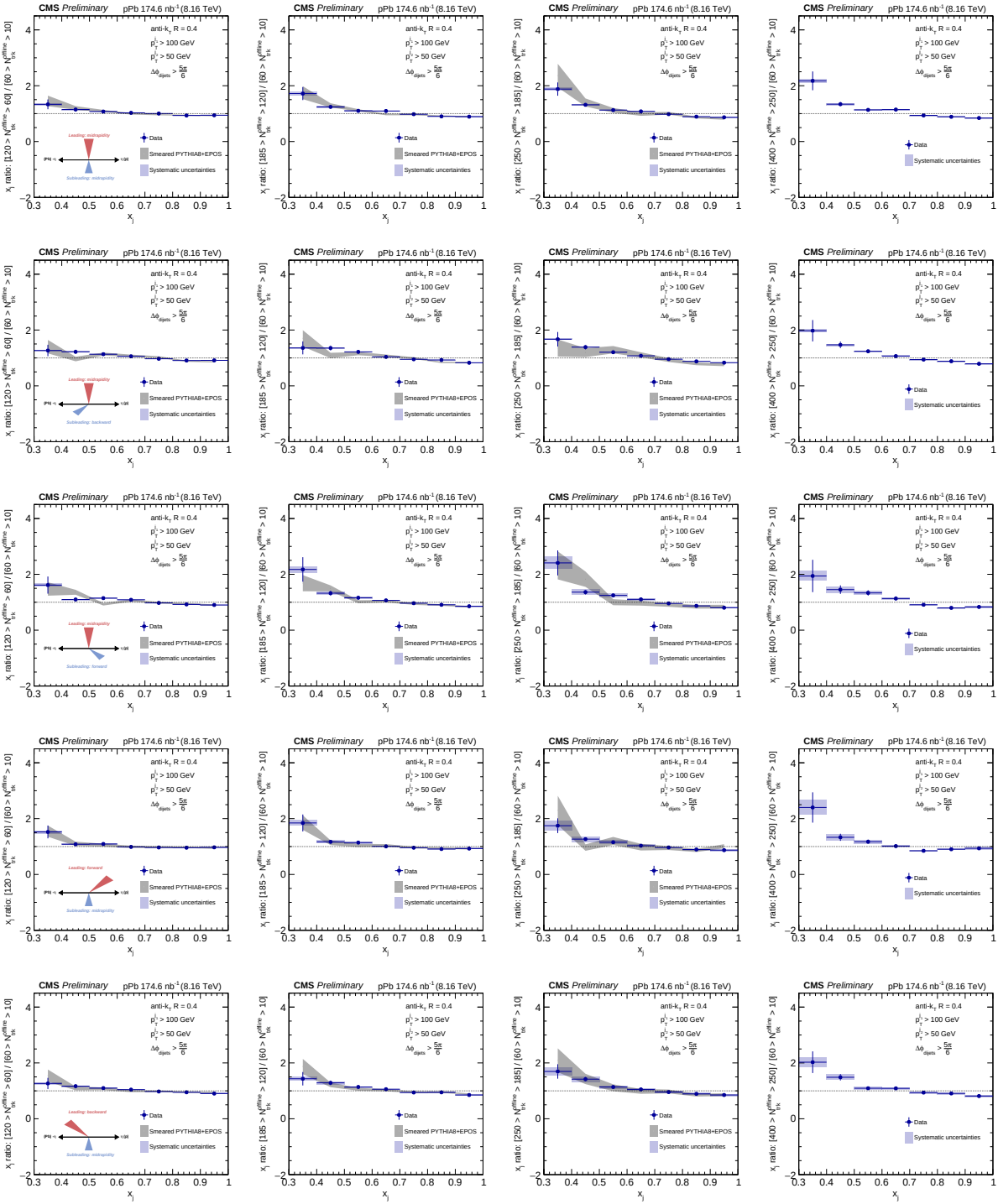
CMS Preliminary
pPb 174.6 nb^{-1} (8.16 TeV)
anti-k_T R = 0.4
$p_T^{j_1}$ > 100 GeV
$p_T^{j_2}$ > 50 GeV
$\Delta\phi_{dijets} > \frac{5\pi}{6}$
Data
Smeared PYTHIA8+EPOS
Systematic uncertainties
Leading: midrapidity
Subleading: midrapidity
Leading: backward
Subleading: forward
Leading: forward
Subleading: backward
Leading: backward
Subleading: midrapidity
x_j
x_j ratio: [120 > $N_{trk}^{offline}$ > 60] / [60 > $N_{trk}^{offline}$ > 10]
x_j ratio: [185 > $N_{trk}^{offline}$ > 120] / [60 > $N_{trk}^{offline}$ > 10]
x_j ratio: [250 > $N_{trk}^{offline}$ > 185] / [60 > $N_{trk}^{offline}$ > 10]
x_j ratio: [400 > $N_{trk}^{offline}$ > 250] / [60 > $N_{trk}^{offline}$ > 10]