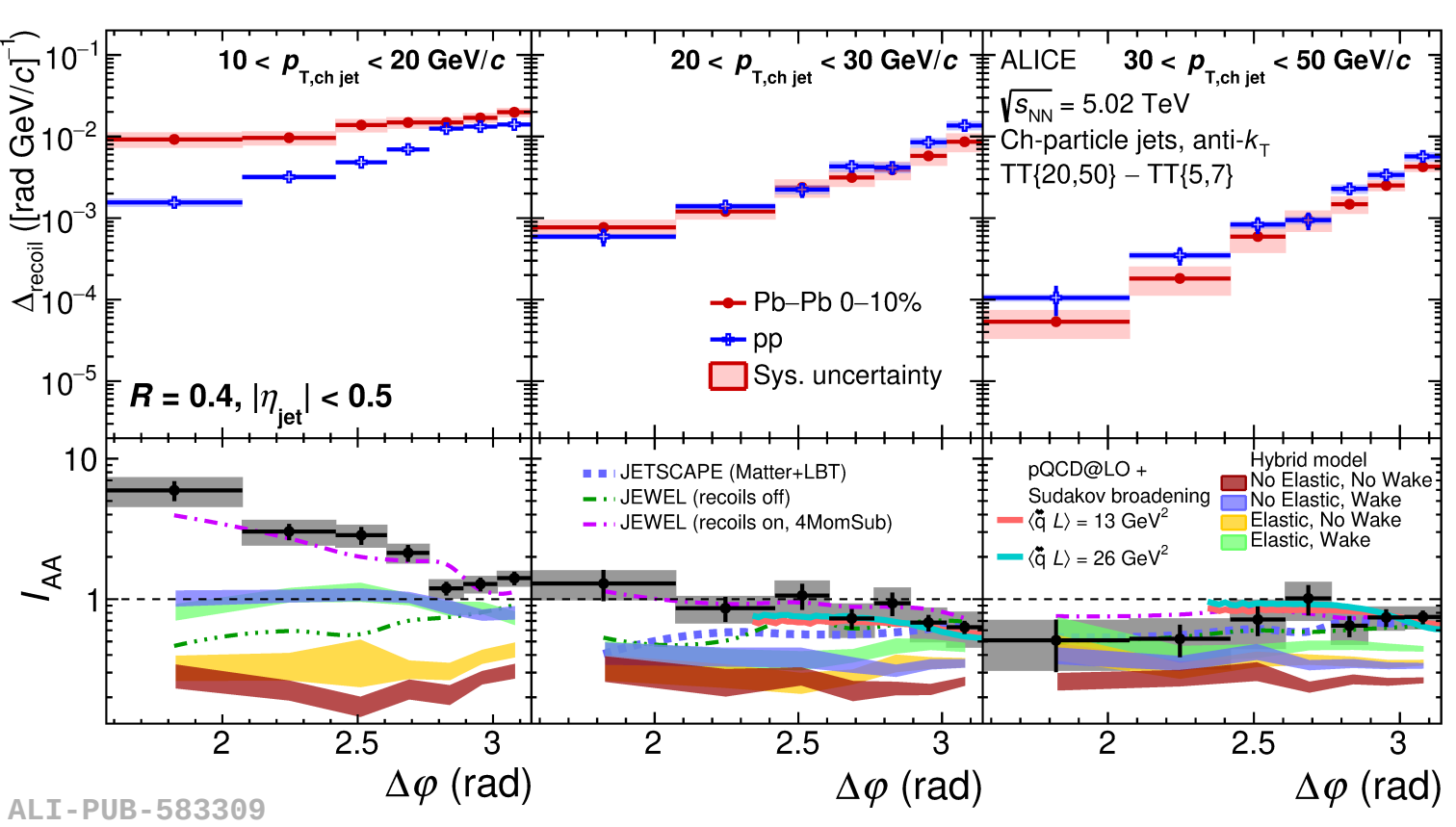

10 < $p_{T,ch\ jet}$ < 20 GeV/c
20 < $p_{T,ch\ jet}$ < 30 GeV/c
30 < $p_{T,ch\ jet}$ < 50 GeV/c
ALICE
$\sqrt{s_{NN}}$ = 5.02 TeV
Ch-particle jets, anti-k_T
TT{20,50} – TT{5,7}
Δ_{recoil} ([rad GeV/c]$^{-1}$)
Pb–Pb 0–10%
pp
Sys. uncertainty
R = 0.4, $|\eta_{jet}|$ < 0.5
I_{AA}
JETSCAPE (Matter+LBT)
JEWEL (recoils off)
JEWEL (recoils on, 4MomSub)
pQCD@LO + Sudakov broadening
$\langle \hat{q}\, L \rangle$ = 13 GeV^2
$\langle \hat{q}\, L \rangle$ = 26 GeV^2
Hybrid model
No Elastic, No Wake
No Elastic, Wake
Elastic, No Wake
Elastic, Wake
$\Delta\varphi$ (rad)
ALI-PUB-583309