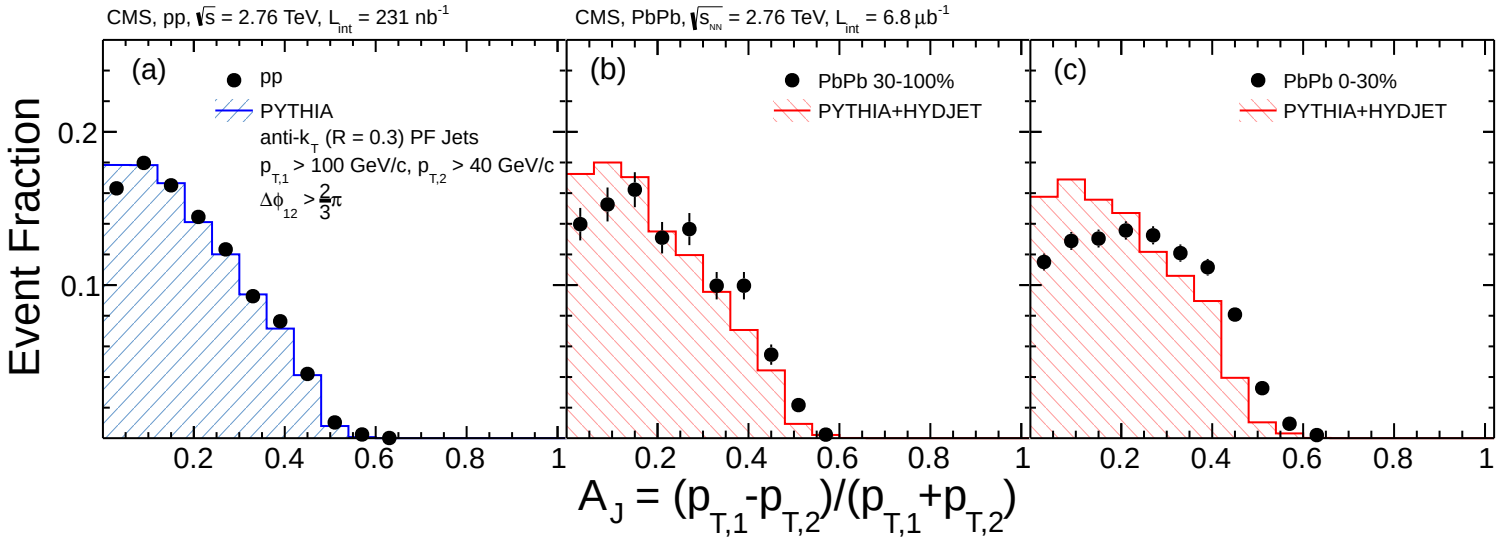
CMS, pp, √s = 2.76 TeV, L_int = 231 nb^-1
CMS, PbPb, √s_NN = 2.76 TeV, L_int = 6.8 μb^-1
(a)
pp
PYTHIA
anti-k_T (R = 0.3) PF Jets
p_T,1 > 100 GeV/c, p_T,2 > 40 GeV/c
Δφ_12 > 2/3 π
(b)
PbPb 30-100%
PYTHIA+HYDJET
(c)
PbPb 0-30%
PYTHIA+HYDJET
Event Fraction
0.2
0.1
0.2
0.4
0.6
0.8
1
A_J = (p_T,1-p_T,2)/(p_T,1+p_T,2)