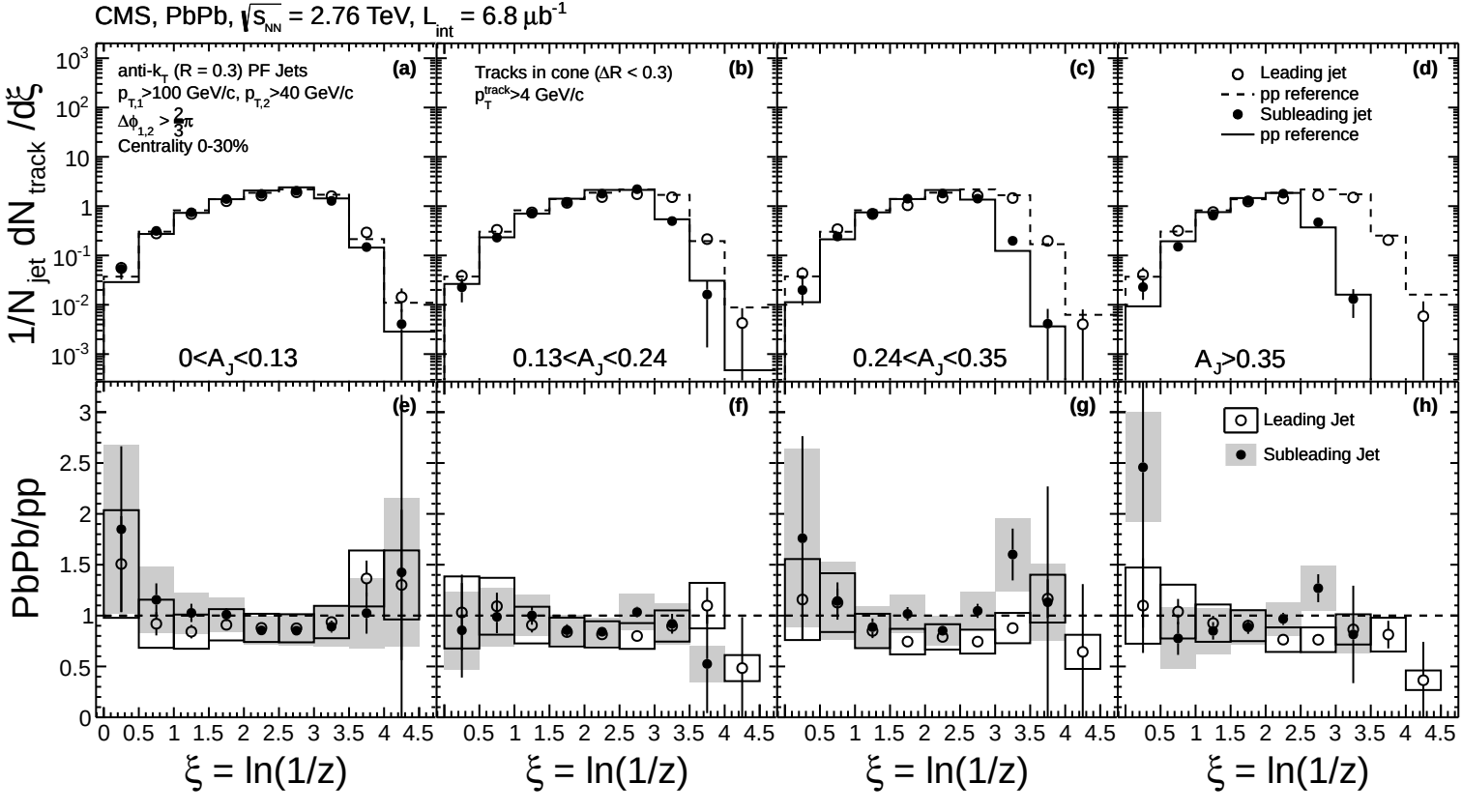
CMS, PbPb, √s_NN = 2.76 TeV, L_int = 6.8 μb^-1
anti-k_T (R = 0.3) PF Jets
p_T,1>100 GeV/c, p_T,2>40 GeV/c
Δφ_1,2 > 2/3π
Centrality 0-30%
Tracks in cone (ΔR < 0.3)
p_T^track>4 GeV/c
Leading jet
pp reference
Subleading jet
pp reference
(a)
(b)
(c)
(d)
0<A_J<0.13
0.13<A_J<0.24
0.24<A_J<0.35
A_J>0.35
1/N_jet dN_track /dξ
(e)
(f)
(g)
(h)
Leading Jet
Subleading Jet
PbPb/pp
ξ = ln(1/z)
ξ = ln(1/z)
ξ = ln(1/z)
ξ = ln(1/z)