

CMS Simulation Preliminary, $\sqrt{s}=13$ TeV

RMS[$m_{\text{reco}} - m_{\text{gen}}$] (GeV)

QCD, Anti-kT (R=0.8)

$300 < p_T < 470$ GeV

$|\eta| < 2.5$

PF

— Pruned ($z_{\text{cut}}=0.1, r_{\text{cut}}=0.5$)

— Pruned ($z_{\text{cut}}=0.05, r_{\text{cut}}=0.5$)

— Pruned ($z_{\text{cut}}=0.05, r_{\text{cut}}=0.75$)

— Pruned ($z_{\text{cut}}=0.1, r_{\text{cut}}=0.75$)

