

ALICE Simulation

pp $\sqrt{s} = 13.6$ TeV $|\eta_{\text{jet}}| < 0.5$

$p_{\text{T, track}} > 0.15$ GeV/c Anti- k_{T} , $R = 0.4$

$|\eta_{\text{track}}| < 0.9$

charged-particle jets

$\sigma(p_{\text{T, jet}}^{\text{reco}})/p_{\text{T, jet}}^{\text{true}}$

Jet Momentum Resolution
mean: 0.246

0.5

0

20

40

60

80

100

120

140

$p_{\text{T, jet}}^{\text{true}}$ (GeV/c)