

Ratio to 10–20 GeV/c

ALICE preliminary

$0.2 < z < 0.4$

● Data

■ PYTHIA8 Monash

▨ Herwig7

1  
 $10^{-1}$

■  $20 < p_{T,\text{jet}}^{\text{ch}} < 40 \text{ GeV}/c$

◆  $40 < p_{T,\text{jet}}^{\text{ch}} < 60 \text{ GeV}/c$

▲  $60 < p_{T,\text{jet}}^{\text{ch}} < 100 \text{ GeV}/c$

pp,  $\sqrt{s} = 5.02 \text{ TeV}$

Ch-particle jets

Anti- $k_T$ ,  $R = 0.4$

$|\eta_{\text{jet}}| < 0.5$

$10^{-1}$

1

$j_T \text{ (GeV}/c)$