

Ridge Yield

0.020

0.015

0.010

0.005

0.000

0

1

2

3

4

5

$p_{T, \text{trig(assoc)}} (\text{GeV}/c)$

pp  $\sqrt{s} = 13 \text{ TeV}$

$1.6 < |\Delta\eta| < 1.8$

● ALICE, 0–0.1%

● PYTHIA8 tune-4c

— PYTHIA8 String Shoving  $g = 3$

— EPOS LHC

□ CMS  $\approx 0\text{--}0.03\%$ ,  $2.0 < |\Delta\eta| < 4.0$

