

99.2 fb⁻¹ (13 TeV)

Events

CMS*Simulation*

VV

 $t\bar{t}$

QCD multijet

• data

DY+jets

Z+jets→ $\nu\nu$ W+jets→ $\ell\nu$

60

50

40

30

20

10

0

Data / Sim

2

1.5

1

0.5

0

0

0.5

1

1.5

2

2.5

3

3.5

4

 $\Delta R_{||}$ 