

$\sqrt{s}=13$ TeV

Events/Bin

Muon channel

$t\bar{t}$ CR

200

100

• Data

$t\bar{t}+bb$

$t\bar{t}+cc$

$t\bar{t}+b$

$t\bar{t}+2b$

$t\bar{t}+lf$

$\frac{\text{Data-Pred.}}{\text{Pred.}}$

0.5

0

-0.5

-2

0

2

jet ϕ

