





Preliminary

59.8 fb⁻¹ (13 TeV)

Events / bin

CMS

- Data
-  Z/ γ^* +jets
-  $t\bar{t}$ +jets
-  VV + $t\bar{t}V$
-  W+jets + Single Top

$m_{LQ} = 1500$ GeV, $\beta = 1.0$

$m_{LQ} = 2000$ GeV, $\beta = 1.0$

10⁵

10⁴

10³

10²

10

1

10⁻¹

Data/MC

1.4

1.2

1.0

0.8

0.6

-3

-2

-1

0

1

2

3

$\phi(\text{jet}_2)$ [GeV]

