

35.9 fb⁻¹ (13 TeV)

Events

 $\times 10^3$

1.5

1

0.5

0

- Z+jets (LO)
- $t\bar{t}$
- Single top
- VV
- VVV
- W+jets
- $t\bar{t}V$
- tZq
- Data

Data/MC

1.1

1.05

1

0.95

0.9

-2

0

2

 ϕ w quark 1