

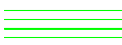
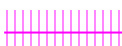



Preliminary

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, β = 1.0

10⁶
10⁵
10⁴
10³
10²
10
1
10⁻¹
10⁻²
10⁻³

Data/MC

1.4
1.2
1.0
0.8
0.6

BDT score (M_{LQ} = 1500 GeV)

-1 -0.8 -0.6 -0.4 -0.2 0 0.2 0.4 0.6 0.8 1

