






Preliminary

138 fb<sup>-1</sup> (13 TeV)

Events / bin

**CMS**

- Data
-  Z/γ\*+jets
-  t $\bar{t}$ +jets
-  VV + t $\bar{t}$ V
-  W+jets + Single Top
-  m<sub>LQ</sub> = 2000 GeV, β = 1.0

10<sup>5</sup>  
10<sup>4</sup>  
10<sup>3</sup>  
10<sup>2</sup>  
10  
1  
10<sup>-1</sup>

Data/MC

1.4  
1.2  
1  
0.8  
0.6

$\phi(\text{jet}_1)$  [GeV]

