

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

Events

 $\times 10^3$ **CMS***Supplementary**Resolved-jet**0L***Z+CC Control Region**

Data



VV(other)

 $t\bar{t}$ 

W+b



Z+c



Z+udsg

VH(H $\rightarrow$ b $\bar{b}$ )VZ(Z $\rightarrow$ c $\bar{c}$ )

Single top



W+c



W+udsg



Z+b

VH(H $\rightarrow$ c $\bar{c}$ )

MC uncertainty

30

20

10

0

Obs / Exp

1.5

1

0.5

0

0.2

0.4

0.6

0.8

1

CvsB<sub>min</sub>