

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

Events

$\times 10^3$

**CMS**

*Preliminary*

*Resolved-jet*

*2L ( $\mu\mu$ ), Low  $V-p_T$*

**Z+HF Control Region**



Data



VV+other



$t\bar{t}$



Z+ $b\bar{b}/bc$



Z+ $u\bar{d}sg$



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



VZ( $Z \rightarrow c\bar{c}$ )



Single top



Z+ $c\bar{c}$



Z+ $b/c$



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



MC uncertainty

2.5

2

1.5

0.5

0

0

0.2

0.4

0.6

0.8

$CvSB_{\min}$

Obs / Exp

1.5

0.5

1

1

1

1

1

