

**CMS***Simulation Preliminary*●  $|\eta| < 1.3$ ●  $|\eta| > 1.3$ 

PUPPI softdrop mass

Bulk  $G \rightarrow WW$ AK,  $R = 0.8$ 

Uncorrected

 $p_T > 200 \text{ GeV}, |\eta| < 2.5$  $M_{\text{reco}}$  Gauss peak position (GeV)