

Arbitrary scale

**CMS***Simulation Preliminary*

AK, R= 0.8

Mass corrections applied

 $p_T > 200 \text{ GeV}, |\eta| < 2.5$  $W (G_{\text{Bulk}} \rightarrow WW \text{ (Madgraph)})$  $W (G_{\text{RS1}} \rightarrow WW \text{ (Madgraph)})$  $Z (G_{\text{Bulk}} \rightarrow ZZ \text{ (Madgraph)})$  $Z (G_{\text{RS1}} \rightarrow ZZ \text{ (Madgraph)})$ 

1.0 TeV

4.0 TeV

0

0.1

0.2

0.3

PUPPI softdrop mass (GeV)

40

60

80

100

120

140