

Arbitrary scale

CMS*Simulation Preliminary*

AK, R= 0.8

Mass corrections applied

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

— 1.0 TeV

... 4.0 TeV

0.2

0.1

0

PUPPI softdrop mass (GeV)

