

ISSUES WITH REPRODUCING THE LIMIT PLOT OF CMS-13-016

Issues reproducing the off shell region of this plot for gluino $\rightarrow tt+LSP$. (We need to know how to produce the LHE files for this region)

- Generation of LHE files by letting MADGRAPH decay the gluinos stales for the off-shell region.
- CMS suggested us to use on-shell tops (with artificially reduced mass) and let PYTHIA decay the gluinos. This was attempted, however the entire generation crashed again. (Besides we should know precisely how CMS “reshuffled” the kinematics)

