

13 TeV

arbitrary units

CMS

Simulation

- $300 < p_T < 500$ GeV
- $500 < p_T < 700$ GeV
- $700 < p_T < 900$ GeV
- $900 < p_T < 1100$ GeV
- $1100 < p_T < 1300$ GeV
- $1300 < p_T < 1500$ GeV

AK R=0.8 jets

$75 < \text{pruned jet mass} < 135$ GeV

0

0.2

0.4

0.6

0.8

1

ΔR (subjets)

