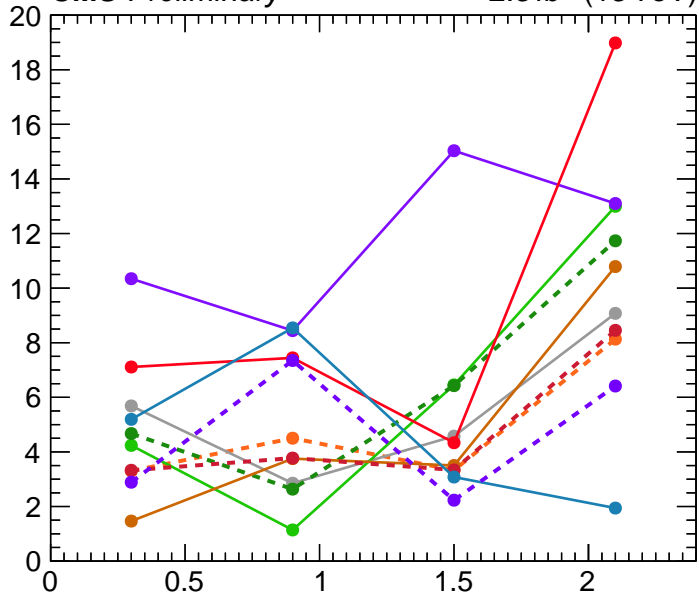


CMS Preliminary

 $2.3\text{fb}^{-1}$  (13 TeV)

Uncertainty (%)

 $|y|$  ( $t+\bar{t}$ ) (GeV)

b-tagging efficiency

Pileup

Jet energy scale

Jet resolution

 $t$ -ch fact./renorm. scale

W+jets fact./renorm. scale

Top quark mass

Top quark  $p_T$  rew.

Signal modeling

Hadronization modeling