

19.2 fb<sup>-1</sup> (8 TeV)

**CMS**

*preliminary*

- Run 2 Signal PU20BX25
- Run 2 Signal PU40BX25
- Run 2 Signal PU30BX50
- Run 1 Signal
- Run 2 QCD inclusive
- Run 1 QCD inclusive

**Data/Bkg**

**Forward tag jet  $\eta$**

