

PU=140, 14 TeV

**CMS Phase1 Simulation**

*Preliminary*

Match PixTk

—●— MB

—▼— VBF  $H^0 \rightarrow \tau^+ \tau^-$

—+—  $H^\pm \rightarrow \tau^\pm \nu_\tau$  (160 GeV)

Entries / 0.50

Ratio

