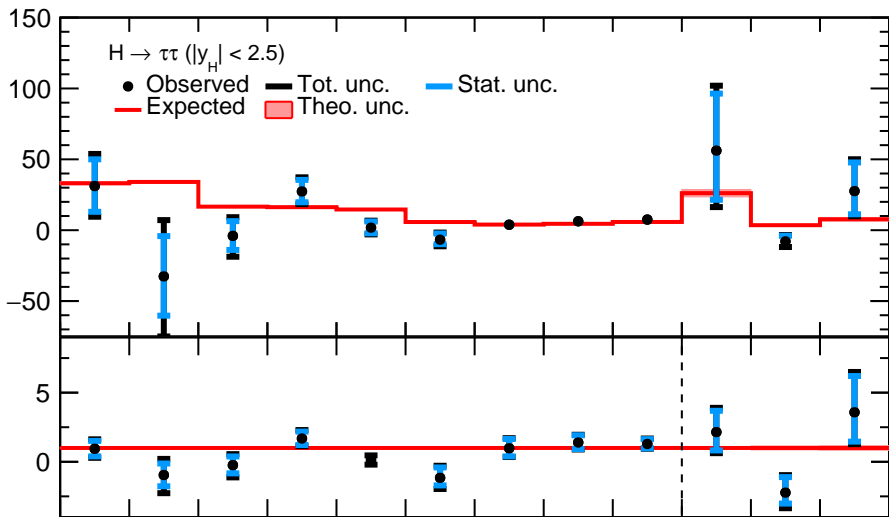


$N(\text{jets}):$ 1 ≥ 1 ≥ 2 ≥ 2 ≥ 0 ≥ 0

p_{T}^H [GeV]:
 [120, 200] [60, 120] [120, 200] [0, 200] [200, 300] [300, ∞]

m_{jj} [GeV]:
 [0, 350] [0, 350] [350, ∞]

ggH + gg \rightarrow Z(\rightarrow qq)H



$H \rightarrow \tau\tau$ ($|y_H| < 2.5$)

● Observed — Tot. unc. — Stat. unc.
 — Expected ■ Theo. unc.

$N(\text{jets}):$ ≥ 2 ≥ 2 ≥ 2 ≥ 2 ≥ 2 ≥ 2 ≥ 2 ≥ 2 ≥ 2 ≥ 2 | [0, 200] [200, 300] [300, ∞]

p_{T}^H [GeV]:
 [60, 120] [350, 700] [700, 1000] [1000, 1500] [1500, ∞] [350, 700] [700, 1000] [1000, 1500] [1500, ∞]

m_{jj} [GeV]:
 [60, 120] [350, 700] [700, 1000] [1000, 1500] [1500, ∞]

VBF + V(\rightarrow qq)H

ttH