Projected invariant $t\bar{t}$ mass data

Lumi error = 1.5 %

$d\sigma/dm_{tt}$ [fb/GeV]

PDF4LHC15

PDF4LHC15+ HL-LHC $m_{tt}$

HL-LHC pseudo-data, F = 0.2

Ratio

$m_{tt}$ [GeV]