

$tHq(2ISS+1\tau)$

SR

CR  $t\bar{t}X$

- $t\bar{t}$  PDF4LHC 30
- $t\bar{t}$  PDF4LHC 29
- $t\bar{t}$  PDF4LHC 28
- $t\bar{t}$  PDF4LHC 27
- $t\bar{t}$  PDF4LHC 26
- $t\bar{t}$  PDF4LHC 25
- $t\bar{t}$  PDF4LHC 24
- $t\bar{t}$  PDF4LHC 23
- $t\bar{t}$  PDF4LHC 22
- $t\bar{t}$  PDF4LHC 21
- $t\bar{t}$  PDF4LHC 20
- $t\bar{t}$  PDF4LHC 19
- $t\bar{t}$  PDF4LHC 18
- $t\bar{t}$  PDF4LHC 17
- $t\bar{t}$  PDF4LHC 16
- $t\bar{t}$  PDF4LHC 15
- $t\bar{t}$  PDF4LHC 14
- $t\bar{t}$  PDF4LHC 13
- $t\bar{t}$  PDF4LHC 12
- $t\bar{t}$  PDF4LHC 11
- $t\bar{t}$  PDF4LHC 10
- $t\bar{t}$  PDF4LHC 9
- $t\bar{t}$  PDF4LHC 8
- $t\bar{t}$  PDF4LHC 7
- $t\bar{t}$  PDF4LHC 6
- $t\bar{t}$  PDF4LHC 5
- $t\bar{t}$  PDF4LHC 4
- $t\bar{t}$  PDF4LHC 3
- $t\bar{t}$  PDF4LHC 2
- $t\bar{t}$  PDF4LHC 1

- Not present
- Kept
- Shape dropped
- Norm. dropped
- Dropped
- Norm >99% (dropped)
- Bad shape (dropped)
- Bad shape & norm. (dropped)

