tHq(2lOS+1τ) CR Z+jets tHq NNPDF 100 tHq NNPDF 99 tHq NNPDF 98 tHq NNPDF 97 tHq NNPDF 96 tHa NNPDF 95 tHq NNPDF 94 tHq NNPDF 93 tHq NNPDF 92 tHq NNPDF 91 tHq NNPDF 90 tHq NNPDF 89 tHq NNPDF 88 tHq NNPDF 87 tHq NNPDF 86 tHq NNPDF 85 tHq NNPDF 84 tHq NNPDF 83 tHq NNPDF 82 tHq NNPDF 81 tHq NNPDF 80 tHq NNPDF 79 tHq NNPDF 78 tHq NNPDF 77 tHq NNPDF 76 tHq NNPDF 75 tHq NNPDF 74 tHq NNPDF 73 tHq NNPDF 72 tHq NNPDF 71 tHq NNPDF 70 tHq NNPDF 69 tHq NNPDF 68 tHq NNPDF 67 tHq NNPDF 66 tHq NNPDF 65 tHq NNPDF 64 tHq NNPDF 63 tHq NNPDF 62 tHq NNPDF 61 tHq NNPDF 60 tHq NNPDF 59 tHq NNPDF 58 tHq NNPDF 57 tHq NNPDF 56 tHq NNPDF 55 tHq NNPDF 54 tHq NNPDF 53 tHq NNPDF 52 tHq NNPDF 51 tHa NNPDF 50 tHq NNPDF 49 tHq NNPDF 48 tHq NNPDF 47 tHq NNPDF 46 tHq NNPDF 45 tHq NNPDF 44 tHq NNPDF 43 tHq NNPDF 42 tHq NNPDF 41 tHq NNPDF 40 tHq NNPDF 39 tHq NNPDF 38 tHq NNPDF 37 tHq NNPDF 36 tHq NNPDF 35 tHq NNPDF 34 tHq NNPDF 33 tHq NNPDF 32 tHq NNPDF 31 tHq NNPDF 30 tHq NNPDF 29 tHq NNPDF 28 tHq NNPDF 27 tHq NNPDF 26 tHq NNPDF 25 tHq NNPDF 24 tHq NNPDF 23 tHq NNPDF 22 tHq NNPDF 21 tHq NNPDF 20 tHq NNPDF 19 tHq NNPDF 18 tHa NNPDF 17 tHq NNPDF 16 tHq NNPDF 15 tHq NNPDF 14 tHq NNPDF 13 tHq NNPDF 12 tHq NNPDF 11 tHq NNPDF 10 tHq NNPDF 9 tHq NNPDF 8 tHq NNPDF 7 tHq NNPDF 6 tHq NNPDF 5 tHq NNPDF 4 tHq NNPDF 3 tHq NNPDF 2 tHq NNPDF 1 Not present tHq tWH tWZ ttW ttX ttZ ttH tZq tW tW Kept
Shape dropped tha twh twz ttw ttw tttX tttH tZq tw tXA Diboson minor bkgs minor bkgs Norm. dropped

■ Dropped
■ Norm >99% (dropped)
■ Bad shape (dropped)
■ Bad shape & norm. (dropped)