

| table.results.yields channel | SR1LBin0 | SR1LBin1 | SR1LBin2 | SR1LBin3 | SR1LBin4 |
|-------------------------------------|--------------------|-------------------|------------------|------------------|------------------------|
| Observed events | 182 | 191 | 60 | 24 | 12 |
| Fitted bkg events | 175.92 ± 9.48 | 180.33 ± 9.09 | 57.77 ± 4.15 | 21.41 ± 2.10 | 14.79 ± 2.02 |
| Fitted Top1L events | 107.86 ± 10.17 | 92.79 ± 9.06 | 22.75 ± 3.40 | 5.83 ± 1.29 | 3.25 ± 1.19 |
| Fitted SingleTop events | 14.23 ± 9.13 | 14.39 ± 6.56 | 4.37 ± 3.65 | 1.73 ± 1.50 | $0.01^{+1.47}_{-0.01}$ |
| Fitted Wjets events | 29.45 ± 4.65 | 37.88 ± 4.63 | 14.91 ± 2.53 | 6.31 ± 1.06 | 5.76 ± 1.08 |
| Fitted Zjets events | 2.23 ± 0.87 | 1.07 ± 0.62 | 0.35 ± 0.08 | 0.15 ± 0.04 | 0.15 ± 0.02 |
| Fitted Diboson events | 7.42 ± 1.62 | 10.13 ± 1.98 | 4.82 ± 0.99 | 2.33 ± 0.48 | 2.63 ± 0.60 |
| Fitted ttV events | 14.11 ± 2.41 | 23.48 ± 5.00 | 10.42 ± 2.33 | 5.05 ± 1.30 | 2.95 ± 0.68 |
| Fitted ttH events | 0.62 ± 0.06 | 0.59 ± 0.06 | 0.16 ± 0.03 | 0.02 ± 0.01 | 0.04 ± 0.02 |
| MC exp. SM events | 170.92 | 171.53 | 54.54 | 20.12 | 16.38 |
| MC exp. Top1L events | 103.13 | 85.61 | 20.39 | 5.28 | 2.92 |
| MC exp. SingleTop events | 17.90 | 18.62 | 6.03 | 2.33 | 2.36 |
| MC exp. Wjets events | 27.59 | 36.22 | 14.21 | 6.06 | 5.75 |
| MC exp. Zjets events | 2.08 | 1.09 | 0.33 | 0.15 | 0.15 |
| MC exp. Diboson events | 7.30 | 9.73 | 4.64 | 2.24 | 2.62 |
| MC exp. ttV events | 12.30 | 19.67 | 8.77 | 4.06 | 2.55 |
| MC exp. ttH events | 0.61 | 0.59 | 0.16 | 0.02 | 0.04 |