

|                            | $\text{VR}_{1\text{F}}^Z$ |       |     | $\text{VR}_{2\text{F}}^Z$ |       |      |
|----------------------------|---------------------------|-------|-----|---------------------------|-------|------|
| Observed events            | 84                        |       |     | 98                        |       |      |
| Total (post-fit) SM events | 104                       | $\pm$ | 28  | 98                        | $\pm$ | 33   |
| Post-fit, multi-boson      | 0.7                       | $\pm$ | 0.2 | 2.7                       | $\pm$ | 0.7  |
| Post-fit, $t\bar{t}Z$      | 9.1                       | $\pm$ | 1.7 | 2.6                       | $\pm$ | 0.6  |
| Fake/non-prompt leptons    | 54                        | $\pm$ | 27  | 76                        | $\pm$ | 33   |
| $tZ, tWZ$                  | 0.9                       | $\pm$ | 0.5 | 0.40                      | $\pm$ | 0.21 |
| Others                     | 39                        | $\pm$ | 6   | 16.2                      | $\pm$ | 3.1  |