

Table 1: Number of events with at least one jet tagged by both the SLT and the SecVtx algorithm. The total expectation is based on the contributions from all SM processes.

Jet multiplicity:	$W+1$ jet	$W+2$ jets	$W+\geq 3$ jets ($H_T > 0$ GeV)	$W+\geq 3$ jets ($H_T > 200$ GeV)
$Wb\bar{b}$	2.63 ± 0.81	1.56 ± 0.46	0.46 ± 0.17	0.27 ± 0.10
$Wc\bar{c}$	0.60 ± 0.15	0.27 ± 0.08	0.08 ± 0.03	0.05 ± 0.02
Wc	1.51 ± 0.40	0.26 ± 0.07	0.06 ± 0.02	0.03 ± 0.01
Diboson, $Z \rightarrow \tau\tau$	0.09 ± 0.06	0.12 ± 0.02	0.03 ± 0.01	0.02 ± 0.01
Z+heavy flavor	0.07 ± 0.01	0.03 ± 0.01	0.01 ± 0.01	0.00 ± 0.00
Mistags	0.70 ± 0.13	0.20 ± 0.04	0.08 ± 0.01	0.04 ± 0.01
QCD	2.70 ± 0.62	1.00 ± 0.26	0.55 ± 0.16	0.33 ± 0.10
Single top	0.19 ± 0.02	0.33 ± 0.03	0.11 ± 0.02	0.08 ± 0.02
$t\bar{t}$	0.11 ± 0.01	0.69 ± 0.08	3.56 ± 0.06	3.60 ± 0.49
SM expectation	8.6 ± 1.2	4.5 ± 0.9	4.9 ± 0.5	4.4 ± 0.4
Data observation	7	5	1	1

Jet Multiplicity	1	2	≥ 3 (HT>0 GeV)	≥ 3 (HT>200 GeV)
Observed	7	5	1	1
Expected	8.56 ± 1.24	4.47 ± 0.88	4.95 ± 0.51	4.44 ± 0.43
P(<Obs)	37.8	70.8	4.2	6.4
95% C.L. (events)	6.7	6.8	3.5	3.5

Table 2: Observed and expected number of event per jet bins. The last raw gives the 95% confidence limits excluding the excess of events over the background. Also given are the Poisson probabilities to observe a number of events smaller than the actual observation.