

DF events	$M_{T2}(\ell\ell)$ [GeV ]	0-20	20-40	40-60	60-80	80-100	100-120	$\geq 120$
SR1 <sub>0Tag</sub> <sup>Jets</sup>	Predicted	$1493 \pm 32$	$558 \pm 12$	$719 \pm 16$	$730 \pm 16$	$316 \pm 10$	$45.1 \pm 3.1$	$13.7 \pm 2.8$
	Observed	1484	532	732	725	298	47	13
SR1 <sub>0Tag</sub> <sup>0jet</sup>	Predicted	$41.9 \pm 5$	$27.4 \pm 3.8$	$34.1 \pm 4.8$	$42 \pm 5.5$	$21.1 \pm 3.4$	$6 \pm 1.3$	$7.9 \pm 2.1$
	Observed	39	24	33	44	13	6	9
SR2 <sub>0Tag</sub> <sup>Jets</sup>	Predicted	$534 \pm 15$	$158.6 \pm 5.9$	$167.9 \pm 6.1$	$157.9 \pm 6.5$	$42.4 \pm 2.9$	$5.9 \pm 1$	$9 \pm 1.7$
	Observed	511	162	156	176	43	5	9
SR2 <sub>0Tag</sub> <sup>0jet</sup>	Predicted	$10.3 \pm 1.7$	$7 \pm 1.5$	$6.5 \pm 1.3$	$6.9 \pm 1.3$	$2.19 \pm 0.69$	$1.59 \pm 0.7$	$7.8 \pm 1.8$
	Observed	10	4	4	6	2	2	7
SR3 <sub>0Tag</sub>	Predicted	$127.9 \pm 7.2$	$28.3 \pm 2$	$30.2 \pm 2.4$	$23.1 \pm 2$	$4.96 \pm 0.73$	$1.12 \pm 0.38$	$4.5 \pm 1.2$
	Observed	116	35	29	21	3	1	5