

Channel	$(n\text{-jets}, m\text{-tags})$	Prediction				Total yield	Data
		tW	t $\bar{t}$	DY	Other		
ee	(1,1)	$884 \pm 8$	$4741 \pm 15$	$258 \pm 50$	$53 \pm 5$	$5936 \pm 470$	5902
	(2,1)	$518 \pm 6$	$7479 \pm 19$	$241 \pm 53$	$94 \pm 5$	$8331 \pm 597$	8266
	( $\geq 2, 2$ )	$267 \pm 4$	$7561 \pm 18$	$46 \pm 24$	$99 \pm 4$	$7973 \pm 819$	7945
$e\mu$	(1,0)	$4835 \pm 20$	$23557 \pm 35$	$11352 \pm 277$	$10294 \pm 72$	$50038 \pm 6931$	48973
	(1,1)	$6048 \pm 22$	$30436 \pm 38$	$561 \pm 66$	$629 \pm 13$	$37673 \pm 2984$	37370
	(2,1)	$3117 \pm 16$	$47206 \pm 48$	$278 \pm 48$	$781 \pm 9$	$51382 \pm 3714$	50725
	( $\geq 2, 2$ )	$1450 \pm 10$	$47310 \pm 46$	$32 \pm 22$	$598 \pm 9$	$49391 \pm 5010$	49262
$\mu\mu$	(1,1)	$1738 \pm 12$	$9700 \pm 21$	$744 \pm 90$	$183 \pm 5$	$12366 \pm 879$	12178
	(2,1)	$989 \pm 9$	$14987 \pm 27$	$501 \pm 75$	$275 \pm 5$	$16751 \pm 1276$	16395
	( $\geq 2, 2$ )	$508 \pm 6$	$15136 \pm 26$	$82 \pm 24$	$163 \pm 5$	$15889 \pm 1714$	15838