

n_{jet}	L_T [GeV]	H_T [GeV]	n_b	Bin name	Expected signal T1tttt $m_{\tilde{g}}/m_{\tilde{\chi}^0}$ [TeV] (1.5,0.1) (1.2,0.8)			Predicted background	Observed
[6, 8]	[250, 350]	[500, 750]	= 1	LT1, HT0, NB1	< 0.01	0.41	\pm 0.02	9.0 \pm 2.1	9
			= 2	LT1, HT0, NB2	< 0.01	0.67	\pm 0.03	8.4 \pm 2.1	2
			≥ 3	LT1, HT0, NB3i	< 0.01	0.67	\pm 0.03	1.23 \pm 0.39	1
		≥ 750	= 1	LT1, HT1i, NB1	0.03 \pm 0.00	0.15	\pm 0.01	9.8 \pm 3.0	14
			= 2	LT1, HT1i, NB2	0.07 \pm 0.00	0.27	\pm 0.02	7.1 \pm 2.7	6
			≥ 3	LT1, HT1i, NB3i	0.07 \pm 0.00	0.22	\pm 0.02	0.85 \pm 0.40	1
	[350, 450]	[500, 750]	= 1	LT2, HT0, NB1	< 0.01	0.19	\pm 0.02	2.42 \pm 0.96	4
			= 2	LT2, HT0, NB2	0.01 \pm 0.00	0.28	\pm 0.02	0.89 \pm 0.56	2
			≥ 3	LT2, HT0, NB3i	0.01 \pm 0.00	0.24	\pm 0.02	0.10 \pm 0.08	0
		≥ 750	= 1	LT2, HT1i, NB1	0.08 \pm 0.00	0.16	\pm 0.01	3.6 \pm 1.8	5
			= 2	LT2, HT1i, NB2	0.12 \pm 0.01	0.24	\pm 0.02	3.8 \pm 1.9	2
			≥ 3	LT2, HT1i, NB3i	0.13 \pm 0.01	0.19	\pm 0.01	0.54 \pm 0.35	0
	[450, 600]	[500, 1250]	= 1	LT3, HT0i, NB1	0.07 \pm 0.00	0.18	\pm 0.02	4.1 \pm 1.6	1
			≥ 2	LT3, HT0i, NB2i	0.19 \pm 0.01	0.42	\pm 0.02	4.0 \pm 2.1	0
		≥ 1250	= 1	LT3, HT2i, NB1	0.08 \pm 0.00	0.02	\pm 0.00	0.62 \pm 0.69	1
			≥ 2	LT3, HT2i, NB2i	0.29 \pm 0.01	0.08	\pm 0.01	0.59 \pm 0.66	1
	≥ 600	[500, 1250]	= 1	LT4i, HT0i, NB1	0.18 \pm 0.01	0.05	\pm 0.01	0.60 \pm 0.51	0
			≥ 2	LT4i, HT0i, NB2i	0.57 \pm 0.01	0.16	\pm 0.01	0.25 \pm 0.39	0
		≥ 1250	= 1	LT4i, HT2i, NB1	0.26 \pm 0.01	0.07	\pm 0.01	0.20 \pm 0.27	0
			≥ 2	LT4i, HT2i, NB2i	0.95 \pm 0.02	0.16	\pm 0.01	0.42 \pm 0.53	0
≥ 9	[250, 350]	[500, 1250]	= 1	LT1, HT0i, NB1	0.01 \pm 0.00	0.22	\pm 0.02	0.52 \pm 0.19	0
			= 2	LT1, HT0i, NB2	0.01 \pm 0.00	0.55	\pm 0.03	0.23 \pm 0.14	0
		≥ 500	≥ 3	LT1, HT0i, NB3i	0.08 \pm 0.00	0.74	\pm 0.03	0.32 \pm 0.16	0
		≥ 1250	= 1	LT1, HT2i, NB1	0.02 \pm 0.00	0.02	\pm 0.01	0.17 \pm 0.16	0
			= 2	LT1, HT2i, NB2	0.04 \pm 0.00	0.05	\pm 0.01	0.24 \pm 0.31	0
	[350, 450]	≥ 500	= 1	LT2, HT0i, NB1	0.04 \pm 0.00	0.23	\pm 0.02	0.28 \pm 0.14	0
			= 2	LT2, HT0i, NB2	0.10 \pm 0.01	0.41	\pm 0.02	0.05 \pm 0.06	1
			≥ 3	LT2, HT0i, NB3i	0.12 \pm 0.01	0.51	\pm 0.02	0.04 \pm 0.05	0
	≥ 450	≥ 500	= 1	LT3i, HT0i, NB1	0.29 \pm 0.01	0.23	\pm 0.02	0.31 \pm 0.20	0
			≥ 2	LT3i, HT0i, NB2i	1.42 \pm 0.02	0.99	\pm 0.03	0.15 \pm 0.13	0