

M_X (TeV)	$\ell\nu$ +jet channel							dijet channel						
	Γ_X/M_X							Γ_X/M_X						
	0.00	0.05	0.10	0.15	0.20	0.25	0.30	0.00	0.05	0.10	0.15	0.20	0.25	0.30
0.8	139.9	173.5	189.2	192.7	185.7	173.1	157.8	—	—	—	—	—	—	—
0.9	66.9	87.8	104.4	115.5	120.4	120.6	117.1	—	—	—	—	—	—	—
1.0	46.9	61.4	72.4	81.6	87.9	91.0	91.4	—	—	—	—	—	—	—
1.1	35.2	47.1	58.2	66.7	72.2	75.3	76.3	—	—	—	—	—	—	—
1.2	50.7	56.5	59.7	62.0	63.8	65.1	65.9	38.3	61.7	88.6	84.8	84.3	82.8	78.1
1.3	22.7	29.4	34.9	40.4	45.5	49.9	53.0	39.6	54.9	68.9	77.8	82.2	83.0	79.0
1.4	15.1	20.5	26.3	32.1	37.9	43.0	46.9	29.8	41.9	57.3	66.7	82.7	86.3	85.7
1.5	18.2	22.4	27.1	32.1	37.2	41.7	45.1	19.7	31.0	45.6	89.1	127.4	116.0	93.4
1.6	20.1	24.1	28.4	33.4	38.3	42.3	44.9	22.4	34.0	65.7	114.8	100.5	90.1	77.3
1.7	14.2	19.0	24.4	30.6	36.7	41.3	44.0	22.1	29.1	57.6	70.9	70.9	64.6	57.2
1.8	11.8	17.7	24.5	31.6	37.0	40.0	40.6	13.0	15.4	24.2	34.6	40.4	41.1	39.7
1.9	11.6	16.6	23.1	29.8	35.1	38.4	39.7	7.7	11.8	17.2	23.7	27.8	29.3	29.5
2.0	14.7	20.4	26.7	32.0	35.2	36.8	37.2	7.7	10.6	14.5	18.7	21.5	23.1	23.9
2.1	15.4	20.8	26.4	30.6	32.7	33.6	33.9	6.2	9.0	12.5	15.6	17.5	18.8	19.5
2.2	13.2	18.5	23.9	27.5	29.4	30.2	30.6	5.1	7.8	10.9	13.4	15.1	15.9	16.5
2.3	9.8	15.4	20.7	24.2	26.1	27.1	27.3	4.6	7.8	10.5	12.2	13.2	13.8	14.3
2.4	7.9	13.3	18.4	21.4	23.0	24.2	25.1	5.9	8.4	10.2	11.1	11.8	12.2	12.6
2.5	8.5	13.7	17.4	19.5	20.6	21.6	22.6	6.4	8.4	9.5	10.1	10.6	11.0	11.3
2.6	11.0	14.6	16.7	18.0	18.8	19.5	20.3	5.5	7.8	8.7	9.2	9.6	9.9	10.2
2.7	11.9	14.6	16.0	16.8	17.3	17.7	18.4	4.8	7.0	7.8	8.3	8.6	8.9	9.2
2.8	12.3	14.1	15.0	15.5	16.0	16.2	16.7	4.8	6.2	6.8	7.3	7.7	8.0	8.3
2.9	11.9	13.1	13.8	14.3	14.6	14.9	15.2	4.6	5.5	6.1	6.5	6.9	7.2	7.4
3.0	9.5	11.0	11.7	12.0	12.4	12.5	12.6	4.5	5.1	5.6	5.9	6.3	6.6	6.9
3.1	7.5	9.2	10.1	10.7	11.2	11.6	11.9	4.1	4.5	4.9	5.3	5.6	5.9	6.2
3.2	5.6	7.1	8.0	8.8	9.4	9.9	10.3	2.9	3.7	4.2	4.6	5.0	5.3	5.6
3.3	4.0	5.3	6.2	7.0	7.7	8.3	8.8	2.4	3.1	3.6	4.0	4.4	4.8	5.1
3.4	3.4	4.3	5.1	5.8	6.5	7.1	7.6	2.3	2.7	3.1	3.5	4.0	4.3	4.6
3.5	3.2	3.9	4.5	5.1	5.6	6.2	6.8	2.2	2.5	2.8	3.2	3.6	3.9	4.2
3.6	3.0	3.6	4.1	4.6	5.1	5.6	6.1	2.2	2.5	2.7	3.0	3.5	3.7	4.0
3.7	3.0	3.5	3.9	4.3	4.7	5.2	5.7	2.2	2.4	2.6	2.9	3.3	3.5	3.8
4.0	3.1	3.4	3.7	4.0	4.4	4.8	5.3	2.1	2.2	2.3	2.6	3.0	3.2	3.4
4.1	3.3	3.6	3.9	4.2	4.6	5.0	5.5	—	—	—	—	—	—	—
4.5	3.4	3.7	4.0	4.3	4.8	5.3	6.1	—	—	—	—	—	—	—