

TT (1.0 TeV)				BB (1.0 TeV)			
Decay	1ℓ	SS2ℓ	≥ 3ℓ	Decay	1ℓ	SS2ℓ	≥ 3ℓ
tHtH	9.1%	1.1%	0.74%	bHbH	2.9%	0.16%	0.08%
tHtZ	8.4%	0.78%	1.50%	bHbZ	1.8%	0.05%	0.22%
tHbW	11.0%	0.61%	0.29%	bHtW	11.2%	0.61%	0.31%
tZtZ	7.4%	0.45%	1.92%	bZbZ	1.0%	0.02%	0.25%
tZbW	9.2%	0.34%	0.88%	bZtW	9.2%	0.23%	0.89%
bWbW	10.8%	0.02%	–	tWtW	12.3%	2.5%	1.28%
TT (1.2 TeV)				BB (1.2 TeV)			
Decay	1ℓ	SS2ℓ	≥ 3ℓ	Decay	1ℓ	SS2ℓ	≥ 3ℓ
tHtH	10.9%	1.4%	0.81%	bHbH	3.2%	0.19%	0.08%
tHtZ	10.1%	0.93%	1.48%	bHbZ	2.0%	0.08%	0.19%
tHbW	12.4%	0.71%	0.31%	bHtW	12.6%	0.73%	0.29%
tZtZ	8.8%	0.53%	1.98%	bZbZ	1.0%	0.03%	0.20%
tZbW	10.4%	0.27%	0.87%	bZtW	10.4%	0.28%	0.87%
bWbW	11.4%	0.04%	–	tWtW	14.1%	2.8%	1.33%
TT (1.4 TeV)				BB (1.4 TeV)			
Decay	1ℓ	SS2ℓ	≥ 3ℓ	Decay	1ℓ	SS2ℓ	≥ 3ℓ
tHtH	11.7%	1.5%	0.81%	bHbH	3.2%	0.19%	0.07%
tHtZ	10.8%	0.95%	1.47%	bHbZ	2.0%	0.07%	0.18%
tHbW	13.3%	0.49%	0.30%	bHtW	13.4%	0.75%	0.29%
tZtZ	9.3%	0.29%	1.87%	bZbZ	1.0%	0.02%	0.20%
tZbW	10.9%	0.75%	0.85%	bZtW	11.0%	0.29%	0.81%
bWbW	11.8%	0.03%	–	tWtW	15.4%	3.05%	1.36%