

Production process	Decay mode	Boosted W categories	Boosted H categories
$T\bar{T}$ (0.8 TeV)	tHtH	2.9%	8.7%
	tHtZ	3.2%	7.3%
	tHbW	5.8%	6.3%
	tZtZ	3.7%	5.6%
	tZbW	6.3%	4.2%
	bWbW	10.0%	2.5%
$T\bar{T}$ (1.2 TeV)	tHtH	3.6%	10.5%
	tHtZ	4.1%	9.0%
	tHbW	7.3%	7.1%
	tZtZ	4.7%	6.7%
	tZbW	8.3%	4.8%
	bWbW	13.2%	2.5%
$B\bar{B}$ (0.8 TeV)	bHbH	1.7%	1.9%
	bHbZ	1.3%	1.9%
	bHtW	5.8%	6.1%
	bZbZ	0.8%	1.4%
	bZtW	6.4%	4.2%
	tWtW	7.9%	5.7%
$B\bar{B}$ (1.2 TeV)	bHbH	1.7%	2.1%
	bHbZ	1.4%	1.9%
	bHtW	7.3%	7.1%
	bZbZ	0.8%	1.5%
	bZtW	8.2%	4.7%
	tWtW	11.4%	7.0%