

Process	Final state		Flavor	# of classes
H→WW (full-hadronic)	qqqq	⊗	0c / 1c / 2c	3
	qqq			3
H→WW (semi-leptonic)	$e\nu$ qq	⊗	0c / 1c	2
	$\mu\nu$ qq			2
	$\tau_e\nu$ qq			2
	$\tau_\mu\nu$ qq			2
	$\tau_h\nu$ qq			2
H→qq		⊗	bb	1
			cc	1
			ss	1
			qq (q=u/d)	1
H→ττ	$\tau_e\tau_h$	⊗		1
	$\tau_\mu\tau_h$			1
	$\tau_h\tau_h$			1
t→bW (hadronic)	bqq	⊗	1b + 0c / 1c	2
	bq			2
t→bW (leptonic)	$b e\nu$	⊗	1b	1
	$b\mu\nu$			1
	$b\tau_e\nu$			1
	$b\tau_\mu\nu$			1
	$b\tau_h\nu$			1
QCD			b	1
			bb	1
			c	1
			cc	1
			others (light)	1

