Process	Final state/ prongness	heavy flavour	# of classes
H→WW	qqqq	0c/1c/2c	3
(full-hadronic)	qqq	0C/1C/2C	3
H→WW (semi-leptonic)	evqq	0c/1c	2
	μνqq		2
	τ _e νqq		2
	$\tau_{\mu} vqq$		2
	τ _h νqq		2
H→qq		bb	1
		СС	1
		SS	1
		qq (q=u/d)	1
	$ au_e au_h$		1
Η→ττ	$ au_{\mu} au_{h}$		1
	$ au_h au_h$		1
t→bW	bqq	1b + 0c/1c	2
(hadronic)	bq	1b + 0c/1c	2
t→bW (leptonic)	bev	1b	1
	bμv		1
	bτ _e ν		1
	$b\tau_{\mu} v$		1
	$b \tau_h v$		1
QCD		b	1
		bb	1
		С	1
		СС	1
		others (light)	1









