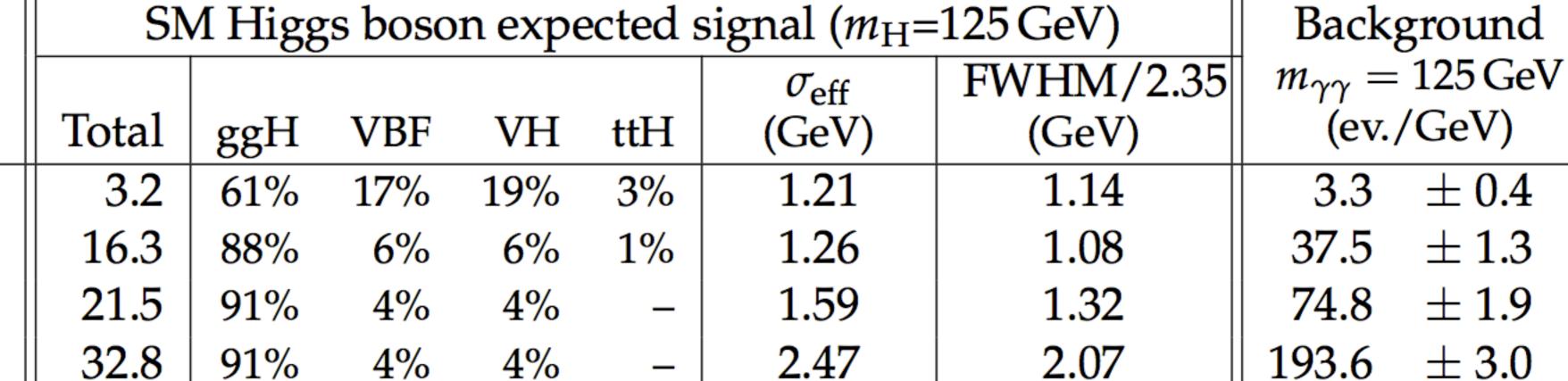
Expected signal and estimated background  $\mathbf{E}\mathbf{v}$ 

vent classes		SM Higgs boson expected signa							
							$c$		
		Total	ggH	VBF	VH	ttH	(C		
	Untagged 0	3.2	61%	17%	19%	3%	1		
	Untagged 1	16.3	88%	6%	6%	1%	1		
	Untagged 2	21.5	91%	4%	4%	_	1		
	TIME and 2	22.0	010/	40/	40/		2		



11	Omagged I	10.5	00 /0	0 /0	0 /0	1 /0	1.20	1.00	37.5	$\perp$ 1.5
5.	Untagged 2	21.5	91%	4%	4%	_	1.59	1.32	74.8	$\pm 1.9$
 TeV	Untagged 3	32.8	91%	4%	4%	_	2.47	2.07	193.6	$\pm 3.0$
	Dijet tag	2.9	27%	73%	1%	_	1.73	1.37	1.7	$\pm 0.2$
1	Untagged 0	6.1	68%	12%	16%	4%	1.38	1.23	7.4	$\pm 0.6$

	omagged i	10.0	0070	0 70	0 / 0	1/0	1.20	1.00	7 1
5.1	Untagged 2	21.5	91%	4%	4%	_	1.59	1.32	$74.8 \pm 1.9$
TeV	Untagged 3	32.8	91%	4%	4%	-	2.47	2.07	$193.6 \pm 3.0$
7	Dijet tag	2.9	27%	73%	1%	_	1.73	1.37	$1.7 \pm 0.2$
1	Untagged 0	6.1	68%	12%	16%	4%	1.38	1.23	$7.4 \pm 0.6$
fb_	Untagged 1	21.0	88%	6%	6%	1%	1.53	1.31	$54.7 \pm 1.5$
5.3	Untagged 2	30.2	92%	4%	3%	_	1.94	1.55	$115.2 \pm 2.3$
	Untagged 3	40.0	92%	4%	4%	_	2.86	2.35	$256.5 \pm 3.4$
8 TeV	Dijet tight	2.6	23%	77%	_	_	2.06	1.57	$1.3 \pm 0.2$
3	Dijet loose	3.0	53%	45%	2%	_	1.95	1.48	$3.7 \pm 0.4$