

Production process	Decay mode																			
	ggH				VBF				WH				ZH			ttH				
	Best fit value	Uncertainty Stat.		Uncertainty Syst.	Best fit value	Uncertainty Stat.		Uncertainty Syst.	Best fit value	Uncertainty Stat.		Uncertainty Syst.	Best fit value	Uncertainty Stat.		Uncertainty Syst.	Best fit value	Uncertainty Stat.		Uncertainty Syst.
$H \rightarrow bb$	2.51	+2.44	+1.96	+1.46	—	—	—	—	1.73	+0.70	+0.53	+0.46	0.99	+0.48	+0.41	+0.23	0.91	+0.45	+0.24	+0.38
	-2.01	-1.92	-0.59							-0.68	-0.51	-0.44		-0.45	-0.40	-0.20		-0.43	-0.24	-0.36
	(+2.06)	(+1.86)	(+0.89)							(+0.69)	(+0.53)	(+0.45)		(+0.46)	(+0.40)	(+0.23)		(+0.44)	(+0.24)	(+0.37)
	(-1.86)	(-1.83)	(-0.33)							(-0.67)	(-0.51)	(-0.44)		(-0.44)	(-0.39)	(-0.20)		(-0.42)	(-0.23)	(-0.35)
$H \rightarrow \tau\tau$	1.05	+0.53	+0.25	+0.47	1.12	+0.45	+0.37	+0.25	—	—	—	—	—	—	—	—	0.22	+1.03	+0.80	+0.65
	-0.47	-0.25	-0.40		-0.43	-0.35	-0.25											-0.88	-0.71	-0.52
	(+0.45)	(+0.23)	(+0.38)		(+0.45)	(+0.37)	(+0.25)											(+0.98)	(+0.80)	(+0.56)
	(-0.41)	(-0.23)	(-0.34)		(-0.43)	(-0.35)	(-0.24)											(-0.87)	(-0.73)	(-0.47)
$H \rightarrow WW$	1.35	+0.20	+0.12	+0.17	0.28	+0.64	+0.58	+0.28	3.91	+2.26	+1.89	+1.24	0.96	+1.81	+1.74	+0.51	1.60	+0.66	+0.40	+0.52
	-0.19	-0.12	-0.15		-0.60	-0.53	-0.28		-2.01	-1.72	-1.05		-1.46	-1.44	-0.22		-0.59	-0.39	-0.45	
	(+0.17)	(+0.10)	(+0.13)		(+0.63)	(+0.57)	(+0.26)		(+1.47)	(+1.32)	(+0.64)		(+1.67)	(+1.61)	(+0.45)		(+0.56)	(+0.38)	(+0.41)	
	(-0.16)	(-0.10)	(-0.12)		(-0.58)	(-0.53)	(-0.25)		(-1.19)	(-1.06)	(-0.54)		(-1.37)	(-1.35)	(-0.20)		(-0.53)	(-0.38)	(-0.38)	
$H \rightarrow ZZ$	1.22	+0.24	+0.20	+0.12	-0.09	+1.02	+1.00	+0.21	0.00	+2.32	+2.31	+0.28	0.00	+4.26	+4.19	+0.81	0.00	+1.51	+1.48	+0.31
	-0.21	-0.19	-0.10		-0.76	-0.72	-0.22		+0.00	-0.00	-0.00		+0.00	-0.00	-0.00		+0.00	-0.00	-0.00	
	(+0.22)	(+0.20)	(+0.10)		(+1.27)	(+1.25)	(+0.24)		(+4.45)	(+4.41)	(+0.57)		(+7.58)	(+7.46)	(+1.33)		(+2.95)	(+2.89)	(+0.59)	
	(-0.20)	(-0.19)	(-0.07)		(-0.99)	(-0.97)	(-0.21)		(-0.99)	(-0.99)	(-0.00)		(-0.99)	(-0.99)	(-0.00)		(-0.99)	(-0.99)	(-0.00)	
$H \rightarrow \gamma\gamma$	1.15	+0.21	+0.17	+0.13	0.68	+0.59	+0.49	+0.32	3.71	+1.49	+1.45	+0.35	0.00	+1.13	+1.13	+0.09	2.14	+0.87	+0.81	+0.31
	-0.18	-0.15	-0.10		-0.45	-0.42	-0.18		-1.35	-1.33	-0.23		+0.00	-0.00	-0.00		-0.74	-0.72	-0.14	
	(+0.17)	(+0.14)	(+0.11)		(+0.59)	(+0.48)	(+0.34)		(+1.29)	(+1.28)	(+0.13)		(+2.52)	(+2.50)	(+0.24)		(+0.72)	(+0.71)	(+0.15)	
	(-0.16)	(-0.14)	(-0.08)		(-0.48)	(-0.43)	(-0.21)		(-1.16)	(-1.16)	(-0.06)		(-1.04)	(-1.04)	(-0.00)		(-0.62)	(-0.62)	(-0.06)	