CMS *Preliminary* 35.9 fb^{-1} (13 TeV)

	SBD, 2b, MET1	HIG, 2b, MET1	SBD, 3b, MET1	HIG, 3b, MET1	SBD, 4b, MET1	HIG, 4b, MET1	SBD, 2b, MET2	HIG, 2b, MET2	SBD, 3b, MET2	HIG, 3b, MET2	SBD, 4b, MET2	HIG, 4b, MET2	SBD, 2b, MET3	HIG, 2b, MET3	SBD, 3b, MET3	HIG, 3b, MET3	SBD, 4b, MET3	HIG, 4b, MET3	SBD, 2b, MET4	HIG, 2b, MET4	SBD, 3b, MET4	HIG, 3b, MET4	SBD, 4b, MET4	HIG, 4b, MET4
HIG, 4b, MET4	0.0	0.0	0.0	-0.0	-0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	-0.1	-0.1	-0.0	-0.0	0.1	0.1
SBD, 4b, MET4	0.0	0.0	0.0	-0.0	-0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	-0.1	-0.1	-0.0	-0.0	0.1	0.1
HIG, 3b, MET4	-0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	-0.0	-0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	0.0	-0.0	0.0	-0.6	0.2	0.5	0.5	-0.0	-0.0
SBD, 3b, MET4	0.0	-0.0	-0.0	0.0	-0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	0.1	-0.6	0.7	0.5	-0.0	-0.0
HIG, 2b, MET4	0.0	-0.0	-0.0	0.0	-0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	-0.9	6.9	-0.6	0.2	-0.1	-0.1
SBD, 2b, MET4	-0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	-0.0	-0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	0.0	-0.0	0.0	8.1	-0.9	0.1	-0.6	-0.1	-0.1
HIG, 4b, MET3	0.0	-0.0	-0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	0.0	-0.0	0.0	-1.0	0.5	-0.1	0.0	1.0	0.6	0.0	-0.0	-0.0	0.0	-0.0	-0.0
SBD, 4b, MET3	-0.0	0.0	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	0.2	-1.0	0.0	-0.1	1.9	1.0	-0.0	0.0	0.0	-0.0	0.0	0.0
HIG, 3b, MET3	0.2	-0.2	-0.1	0.1	-0.1	0.1	0.0	-0.0	-0.0	0.0	-0.0	0.0	-2.6	1.8	2.4	1.9	-0.1	0.0	0.0	-0.0	-0.0	0.0	-0.0	-0.0
SBD, 3b, MET3	-0.1	0.1	0.1	-0.1	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	-0.0	1.3	-2.6	4.8	2.4	0.0	-0.1	-0.0	0.0	0.0	-0.0	0.0	0.0
HIG, 2b, MET3	-0.2	0.3	0.1	-0.2	0.1	-0.1	-0.1	0.1	0.1	-0.1	0.0	-0.0	0.4	43.5	-2.6	1.8	-1.0	0.5	-0.0	0.0	0.0	-0.0	0.0	0.0
SBD, 2b, MET3	0.2	-0.2	-0.1	0.1	-0.1	0.1	0.1	-0.1	-0.0	0.1	-0.0	0.0	77.7	0.4	1.3	-2.6	0.2	-1.0	0.0	-0.0	-0.0	0.0	-0.0	-0.0
HIG, 4b, MET2	0.3	-0.3	-0.2	0.2	-0.1	0.1	-5.1	2.4	-0.6	0.4	5.2	8.9	0.0	-0.0	-0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	0.0	-0.0	-0.0
SBD, 4b, MET2	-0.2	0.2	0.1	-0.1	0.1	-0.1	2.6	-4.9	0.4	-0.5	12.8	5.2	-0.0	0.0	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	0.0
HIG, 3b, MET2	0.2	-0.3	-0.2	0.2	-0.1	0.1	-18.3	16.2	18.2	15.1	-0.5	0.4	0.1	-0.1	-0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	0.0	-0.0	-0.0
SBD, 3b, MET2	-0.2	0.2	0.2	-0.2	0.0	-0.1	14.9	-18.3	41.4	18.2	0.4	-0.6	-0.0	0.1	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	0.0
HIG, 2b, MET2	-0.5	0.6	0.4	-0.4	0.1	-0.2	15.3	326.3	-18.3	16.2	-4.9	2.4	-0.1	0.1	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	0.0
SBD, 2b, MET2	0.4	-0.5	-0.3	0.3	-0.1	0.2	585.5	15.3	14.9	-18.3	2.6	-5.1	0.1	-0.1	-0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	0.0	-0.0	-0.0
HIG, 4b, MET1	-11.3	8.2	-1.8	1.7	12.9	12.3	0.2	-0.2	-0.1	0.1	-0.1	0.1	0.1	-0.1	-0.0	0.1	-0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	0.0
SBD, 4b, MET1	6.9	-11.4	1.3	-1.7	40.3	12.9	-0.1	0.1	0.0	-0.1	0.1	-0.1	-0.1	0.1	0.0	-0.1	0.0	-0.0	0.0	-0.0	-0.0	0.0	-0.0	-0.0
HIG, 3b, MET1	-31.0	26.6	32.3	30.5	-1.7	1.7	0.3	-0.4	-0.2	0.2	-0.1	0.2	0.1	-0.2	-0.1	0.1	-0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	-0.0
SBD, 3b, MET1	24.2	-31.3	116.1	32.3	1.3	-1.8	-0.3	0.4	0.2	-0.2	0.1	-0.2	-0.1	0.1	0.1	-0.1	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	0.0
HIG, 2b, MET1	32.1	635.3	-31.3	26.6	-11.4	8.2	-0.5	0.6	0.2	-0.3	0.2	-0.3	-0.2	0.3	0.1	-0.2	0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	0.0
SBD, 2b, MET1	1548.3	32.1	24.2	-31.0	6.9	-11.3	0.4	-0.5	-0.2	0.2	-0.2	0.3	0.2	-0.2	-0.1	0.2	-0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	0.0

Covariance: 0, 200, 400, 600, 800, 1000, 1200, 1400