

Sample	Full Size	Skimmed	Merged	Analysed	Skim Size	MC Matched	XSec (pb)	Acceptance	Acceptance X XSec (pb)
TT_TuneCUETP8M1_13TeV-powheg-pythia8	92925926	1	1		166157	-	8.16E+02	0.001788058	1.46E+00
WJetsToLNu_TuneCUETP8M1_13TeV-amcatnloFXFX-pythia8	47502020	1	1		1896	-	4.22E+04	0.000039914	1.68E+00
GluGluToRadionToHHTo2B2Tau_M-900	100000	0	-	-	-	-	-	-	-
GluGluToRadionToHHTo2B2Tau_M-700	99800	1	1		2239	1139	73.27	0.022434869	1.643802906
GluGluToRadionToHHTo2B2Tau_M-600	100000	1	1		2008	989	76.64	0.02008	1.5389312
GluGluToRadionToHHTo2B2Tau_M-550	100000	1	1		1858	855	77.79	0.01858	1.4453382
GluGluToRadionToHHTo2B2Tau_M-500	100000	1	1		1619	779	78.36	0.01619	1.2686484
GluGluToRadionToHHTo2B2Tau_M-400	50000	1	1		655	279	76.71	0.0131	1.004901
GluGluToRadionToHHTo2B2Tau_M-320	50000	1	1		479	198	67.52	0.00958	0.6468416
GluGluToRadionToHHTo2B2Tau_M-300	50000	1	1		372	150	61.85	0.00744	0.460164
GluGluToRadionToHHTo2B2Tau_M-280	49600	1	1		390	166	52.45	0.007862903	0.4124092742
GluGluToRadionToHHTo2B2Tau_M-270	50000	1	1		394	175	45.01	0.00788	0.3546788
GluGluToRadionToHHTo2B2Tau_M-260	50000	1	1		403	182	33.57	0.00806	0.2705742
GluGluToRadionToHHTo2B2Tau_M-250	50000	0	-	-	-	-	-	-	-