

Selection	Yield	Efficiency (%)
No selection	379.3	100.00
Trigger and $\geq 2$ leptons	11.1	2.93
At least one <i>SS</i> lepton pair	5.4	1.42
Baseline (two jets, and either $E_T^{\text{miss}} > 30$ GeV or $H_T > 500$ GeV)	5.4	1.41
Any SR ( $E_T^{\text{miss}} > 50$ GeV)	5.2	1.38
HH SR31	2.7	0.72
HH SR32	0.3	0.09