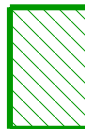


$X \rightarrow HH, 138\text{ fb}^{-1}$
S1 scenario



$X \rightarrow HH, 300\text{ fb}^{-1}$
S1 scenario



$X \rightarrow HH, 1000\text{ fb}^{-1}$
S2 scenario



$X \rightarrow HH, 3000\text{ fb}^{-1}$
S2 scenario