

$e^+e^- \rightarrow \gamma\gamma, \geq 2 \text{ jets}, \geq 1 \text{ btags}$

CMS Preliminary, $L = 19.7 \text{ fb}^{-1}$

Number of Events



10^6
 10^5
 10^4
 10^3
 10^2
10

Skim

Cleaning and HLT

Di-lepton Sel

$m(Z)$ veto

≥ 1 jet

≥ 2 jets

\cancel{E}_T cut

≥ 1 CSV b-tag

≥ 1 Photon Pre

selection step

