

No. of events at 5σ discovery luminosity

$2e+2\mu$

$$\int L = 5.8 \text{ fb}^{-1}$$

Higgs

ZZ^*

$t\bar{t}$

Zbb

24
22
20
18
16
14
12
10
8
6
4
2
0

4 lepton invariant mass (GeV)

