

FCCAnalyses: FCC-ee Simulation (Delphes)

$\times 10^3$

events

$\sqrt{s} = 240.0 \text{ GeV}$

$L = 10.8 \text{ ab}^{-1}$

$e^+e^- \rightarrow ZH \rightarrow qq + \text{Invisible}$

$sel_BNL1 + \text{Missing } pT > 20$

- W^+W^-
- ZZ
- $Z/\gamma \rightarrow \mu^+\mu^-$
- $Z/\gamma \rightarrow \tau^+\tau^-$
- Rare
- $Z(qq)H(ZZ)$

5000

4000

3000

2000

1000

0

0

1

2

3

4

5

Number of Muons