

FCCAnalyses: FCC-ee Simulation (Delphes)

$\times 10^3$

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

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

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

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

events / 1.0 GeV

500

400

300

200

100

0

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

Visible Energy [GeV]

0

20

40

60

80

100

120

140

160

180

200