

# FCCAnalyses: FCC-ee Simulation (Delphes)

events

$10^3$

$10^2$

$10^1$

$se/3$

1

$10^{-1}$

$10^{-2}$

$10^{-3}$

$10^{-4}$

$10^{-5}$

$10^{-6}$

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

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

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

$Z(v\bar{v})H(ZZ) \rightarrow \mu^+\mu^-\nu\nu$   
 $Z(v\bar{v})H(WW) \rightarrow \mu^+\nu\nu\ell\bar{\ell}$   
 $Z(\mu^-\mu^+)H(4\nu\bar{\nu})$

-3

-2

-1

0

1

2

3

Electron  $\theta$