

FCCAnalyses: FCC-ee Simulation (Delphes)

events

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

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

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

Selection: No Selection

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

50

40

30

20

10

0

-3

-2

-1

0

1

2

3

Muon ϕ

