

FCCAnalyses: FCC-ee Simulation (Delphes)

events

10^5

10^4

10^3

10^2

10^1

0

10

20

30

40

50

60

70

80

90

100

Leptons Isolation

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

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

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

sel5

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

