

FCCAnalyses: FCC-ee Simulation (Delphes)

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

$L = 5 \text{ ab}^{-1}$

$e^+e^- \rightarrow \mu^+\mu^- + X$

Signal scale=1.0

Process

Yields

Higgs-A3

4690

WW

1789166

ZZ

662475

ZH

72053

Zll

19288913

Zqq

1838674

eeH

885

mumuH

32201

mumu

18824556

WW

ZZ

ZH

Zll

Zqq

eeH

mumuH

mumu

nunuZ

nunuH

qqlw MC

tau tau

mumu noFSR

Higgs-A3

575222

71387

2771818

6984

22264

952110

2488666