

sel Yield

FCC Analyses: FCC-ee Simulation (Delphes)

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

FCC-ee

Delphes Version: 3.4.2

Signal : $e^+e^- \rightarrow \textit{Example} \rightarrow \textit{Process}$

$L = 5.0ab^{-1}$

UNSCALED

Sample	Type	Raw	Yield	Yield %
['p8_ee_ZZ_ecm240']	Background	100000.0	2427.0	2.43
['p8_ee_ZH_ecm240']	Signal	100000.0	461.0	0.46
['p8_ee_WW_ecm240']	Background	100000.0	49.0	0.05

SCALED

Sample	Type	Raw	Yield	Yield %
['p8_ee_ZZ_ecm240']	Background	1009300.0	24495.71	2.43
['p8_ee_ZH_ecm240']	Signal	6795000.0	31324.95	0.46
['p8_ee_WW_ecm240']	Background	82192500.0	40274.32	0.05