

z_sel Yield

FCC Analyses: FCC-ee Simulation (Delphes)

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

FCC-ee

Delphes Version: 3.4.2

Signal : $e^+e^- \rightarrow Z(\mu^+\mu^-)H(b\bar{b})$

$L = 7.2\text{ab}^{-1}$

UNSCALED

Sample	Type	Raw	Yield	Yield %
['wzp6_ee_mumuH_Hbb_Sig240']				
		300000.0	250884.0	83.63

SCALED

Sample	Type	Raw	Yield	Yield %
['wzp6_ee_mumuH_Hbb_Sig240']				
		28500.0	23833.98	83.63