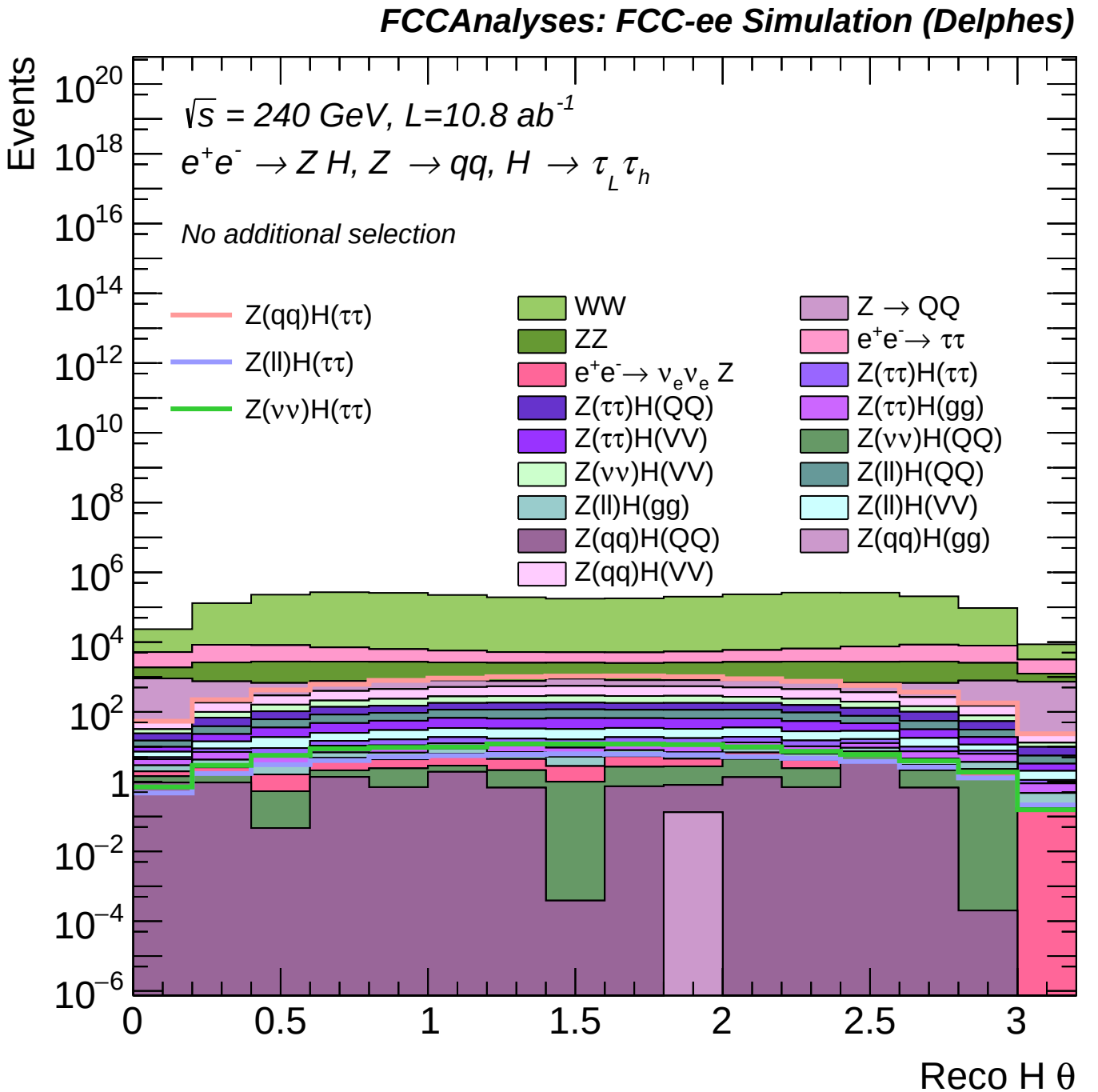
FCCAnalyses: FCC-ee Simulation (Delphes)
Events
√s = 240 GeV, L=10.8 ab-1
e+e- → Z H, Z → qq, H → τL τh
No additional selection
Z(qq)H(ττ)
Z(ll)H(ττ)
Z(νν)H(ττ)
WW
ZZ
e+e- → νeνe Z
Z(ττ)H(QQ)
Z(ττ)H(VV)
Z(νν)H(VV)
Z(ll)H(gg)
Z(qq)H(QQ)
Z(qq)H(VV)
Z → QQ
e+e- → ττ
Z(ττ)H(ττ)
Z(ττ)H(gg)
Z(νν)H(QQ)
Z(ll)H(QQ)
Z(ll)H(VV)
Z(qq)H(gg)
10^20
10^18
10^16
10^14
10^12
10^10
10^8
10^6
10^4
10^2
1
10^-2
10^-4
10^-6
0
0.5
1
1.5
2
2.5
3
Reco H θ