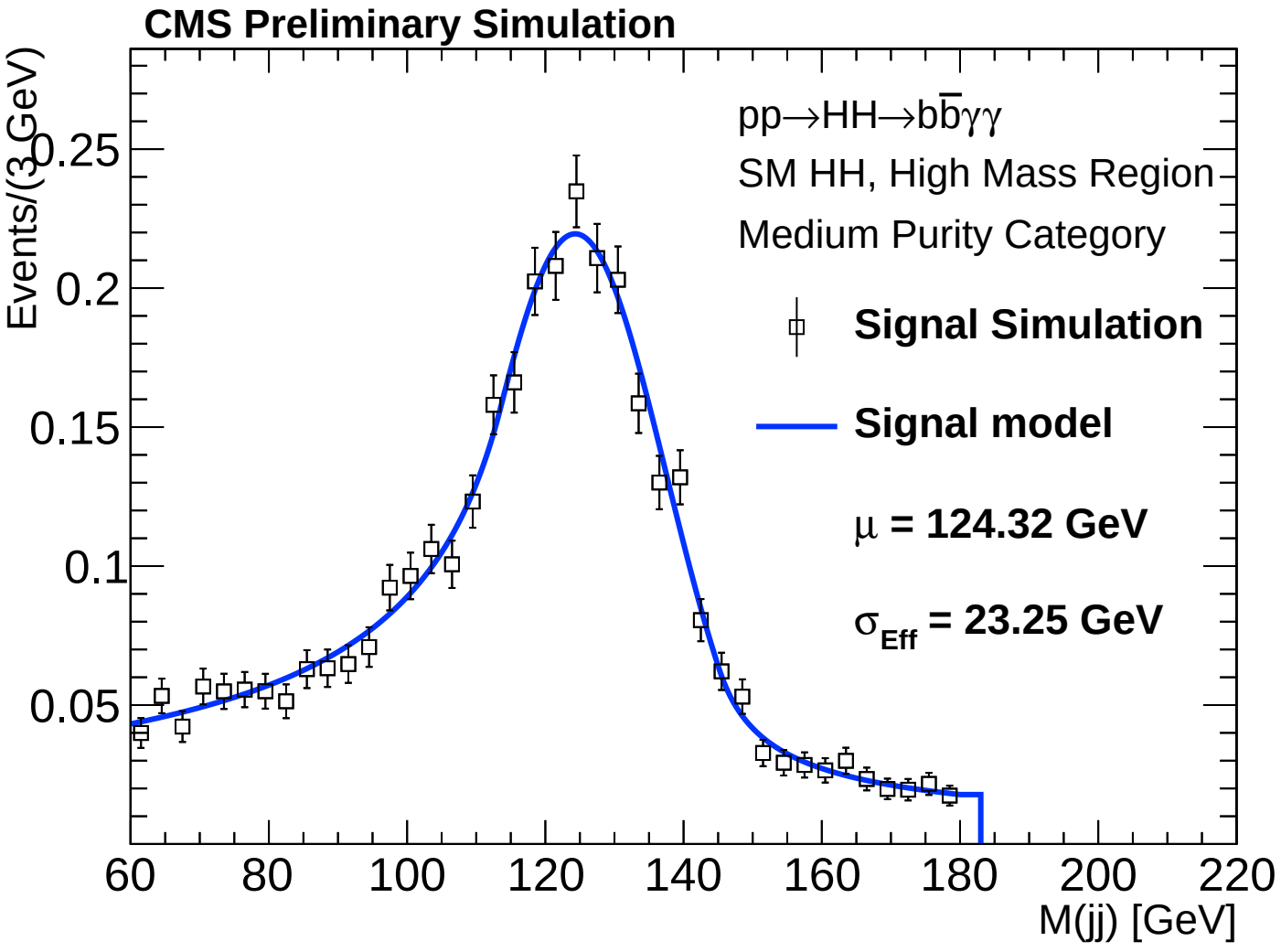
CMS Preliminary Simulation
pp→HH→bb̄γγ
SM HH, High Mass Region
Medium Purity Category
Signal Simulation
Signal model
μ = 124.32 GeV
σ_Eff = 23.25 GeV
Events/(3 GeV)
0.05
0.1
0.15
0.2
0.25
60
80
100
120
140
160
180
200
220
M(jj) [GeV]