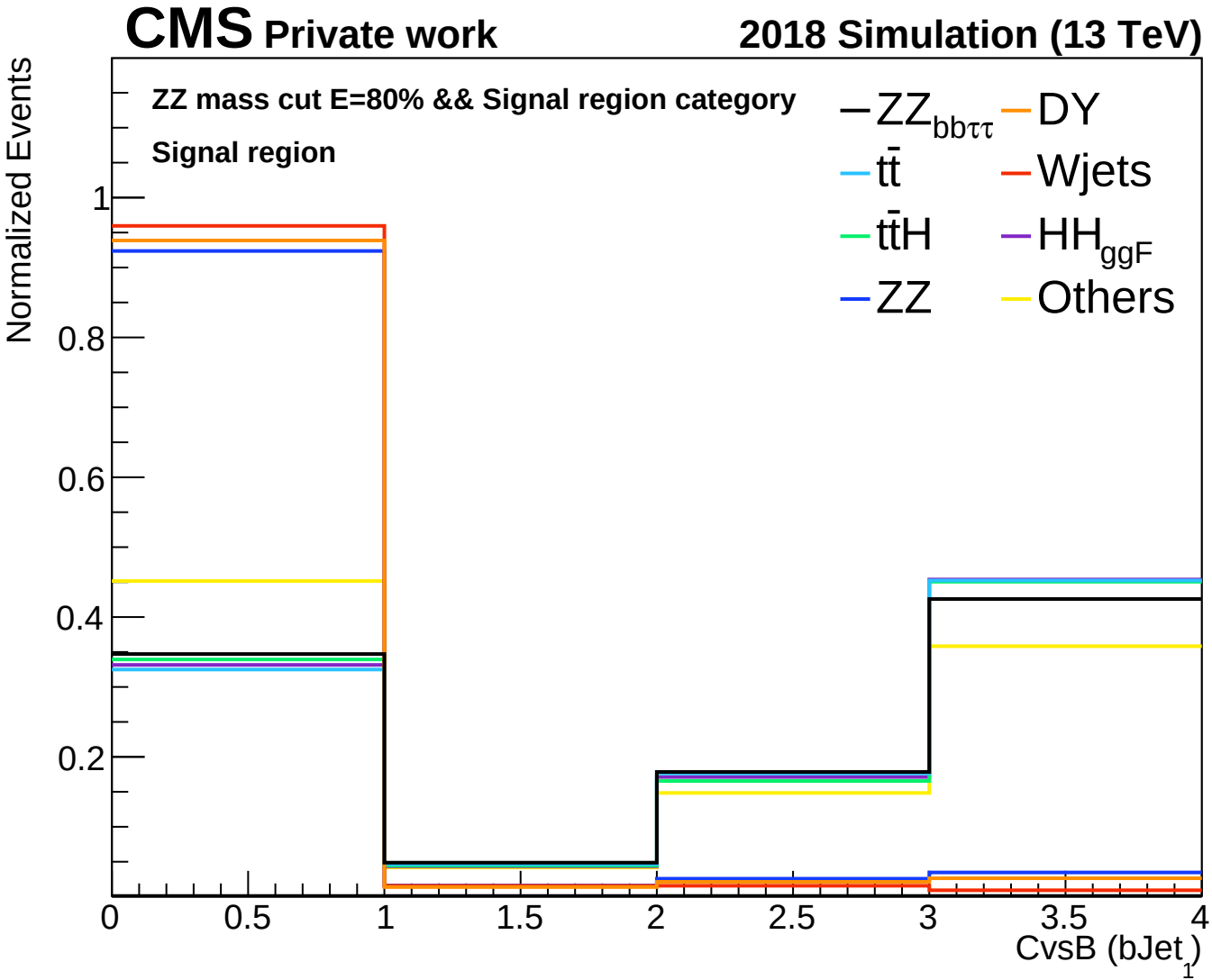
CMS Private work
2018 Simulation (13 TeV)
ZZ mass cut E=80% && Signal region category
Signal region
$ZZ_{bb\tau\tau}$
DY
$t\bar{t}$
Wjets
$t\bar{t}H$
HH_{ggF}
ZZ
Others
Normalized Events
1
0.8
0.6
0.4
0.2
0
0.5
1
1.5
2
2.5
3
3.5
4
CvsB (bJet$_1$)