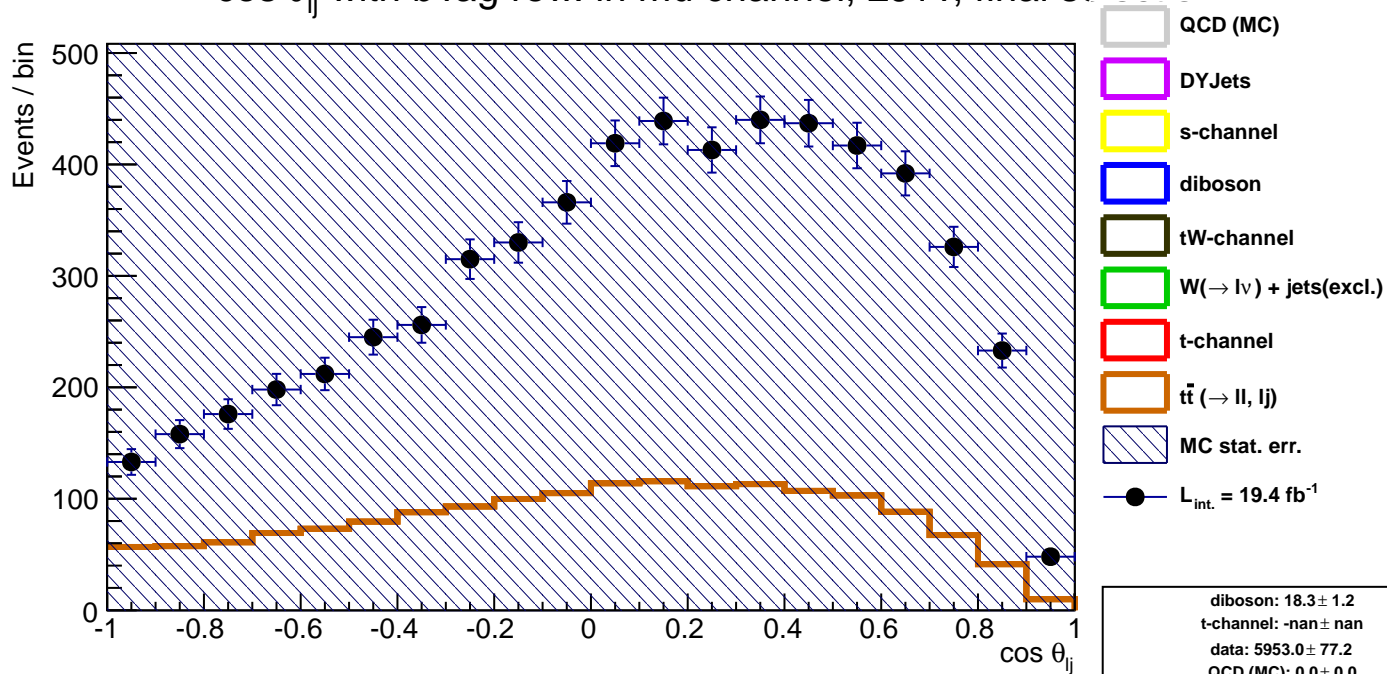


$\cos \theta_{lj}$ with bTag rew. in mu channel, 2J1T, final selection



diboson: 18.3 ± 1.2

t-channel: $-nan \pm nan$

data: 5953.0 ± 77.2

QCD (MC): 0.0 ± 0.0

$W(\rightarrow l\nu) + \text{jets(excl.)}$: 861.5 ± 34.3

tW-channel: 167.0 ± 10.0

$t\bar{t} (\rightarrow ll, lj)$: 1654.1 ± 8.4

DYJets: 94.5 ± 14.7

s-channel: 39.6 ± 6.1