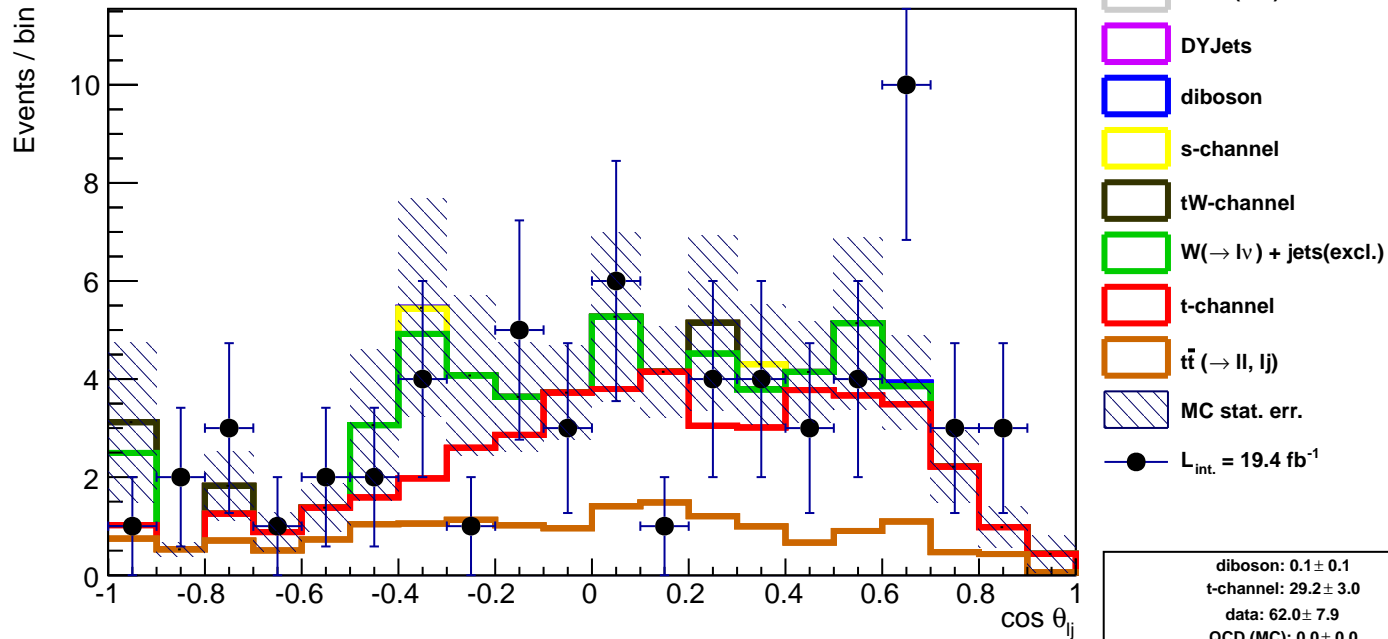


$\cos \theta_{lj}$ in mu channel, 2J1T, final selection



diboson: 0.1 ± 0.1

t-channel: 29.2 ± 3.0

data: 62.0 ± 7.9

QCD (MC): 0.0 ± 0.0

$W(\rightarrow l\nu) + \text{jets(excl.)}$: 14.1 ± 4.3

tW-channel: 1.8 ± 1.1

$t\bar{t} (\rightarrow ll, lj)$: 17.1 ± 0.9

DYJets: 0.0 ± 0.0

s-channel: 1.0 ± 0.7