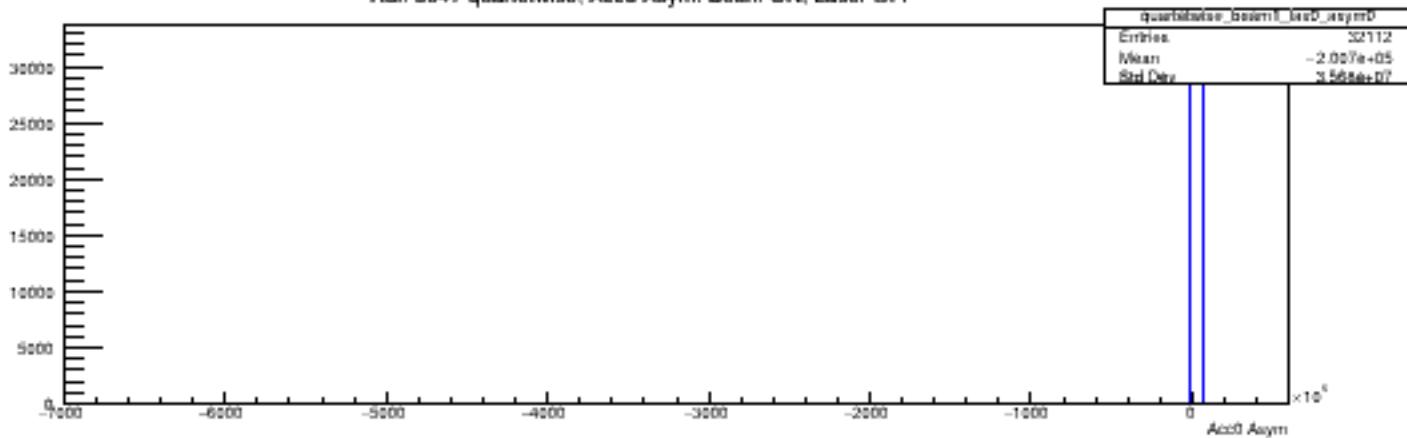
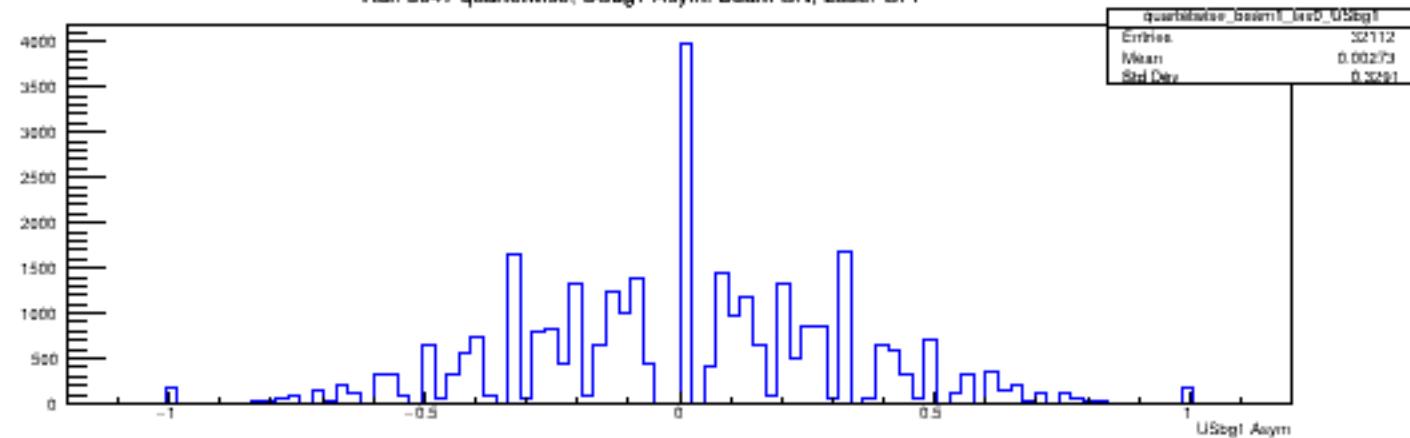


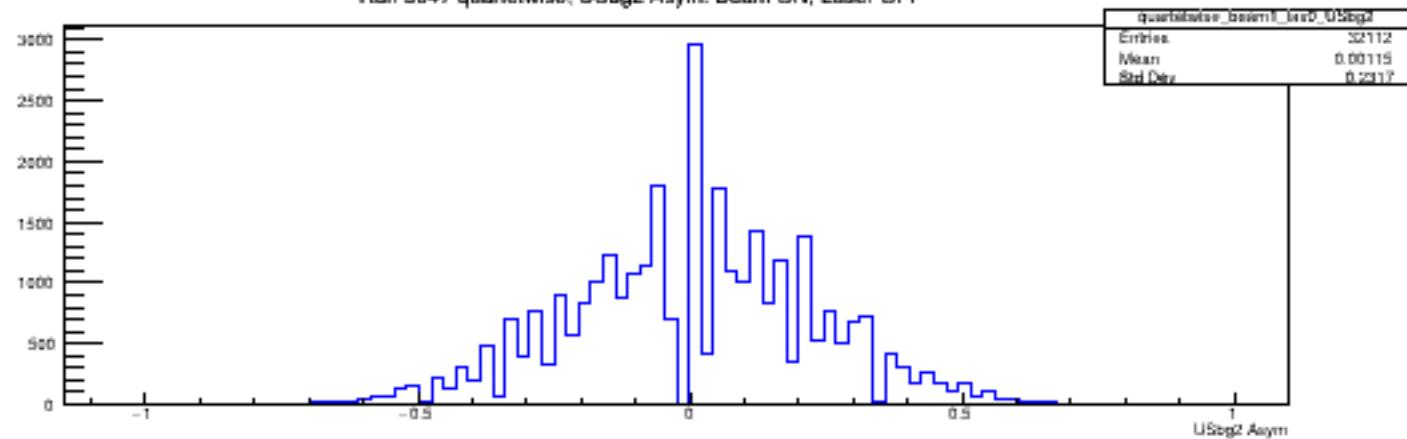
Run 5047 quartetwise, Acc0 Asym: Beam ON, Laser OFF



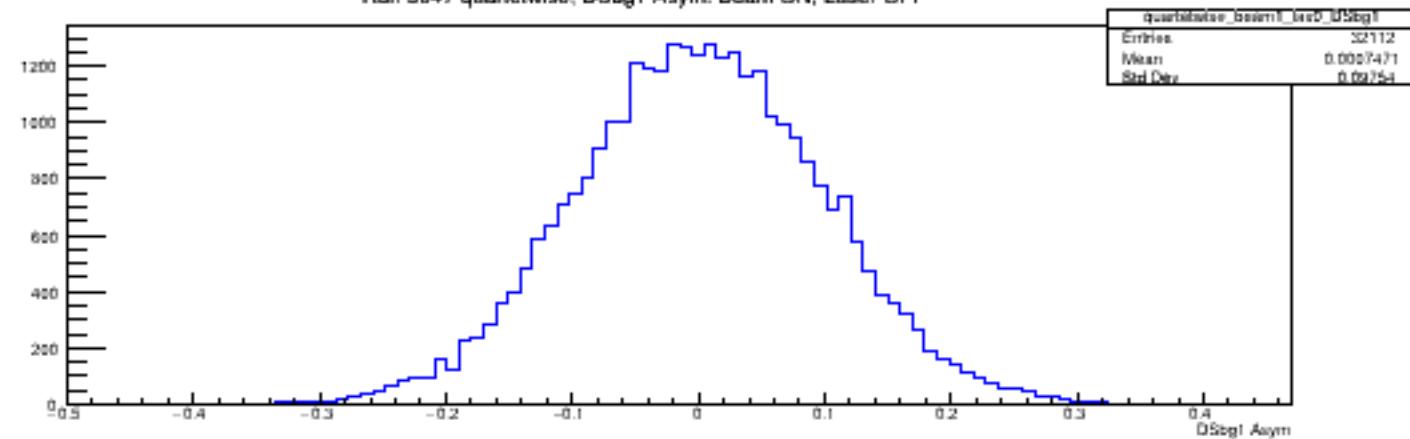
Run 5047 quartetwise, USbg1 Asym: Beam ON, Laser OFF



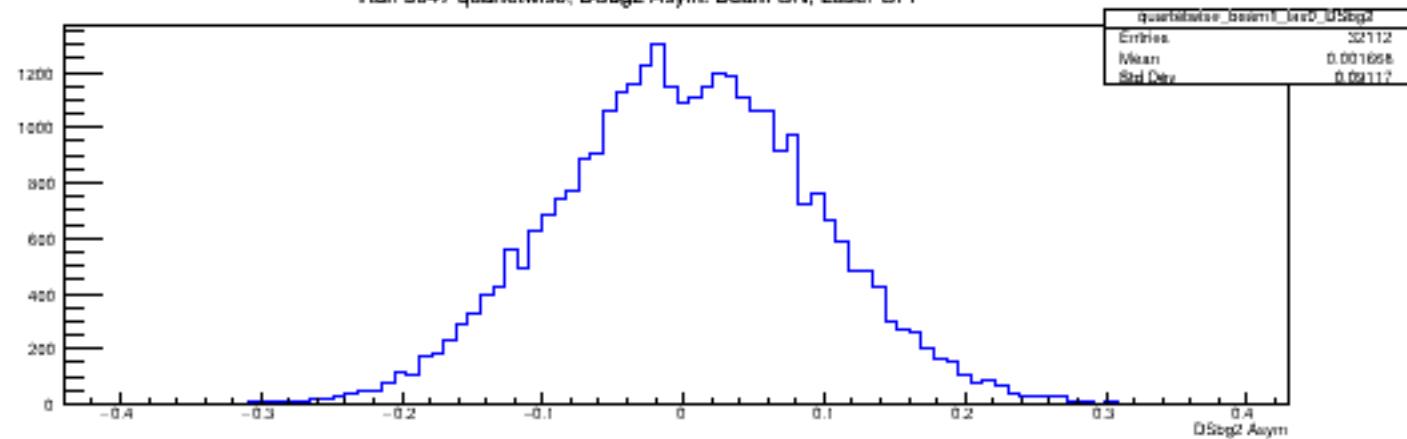
Run 5047 quartetwise, USbg2 Asym: Beam ON, Laser OFF



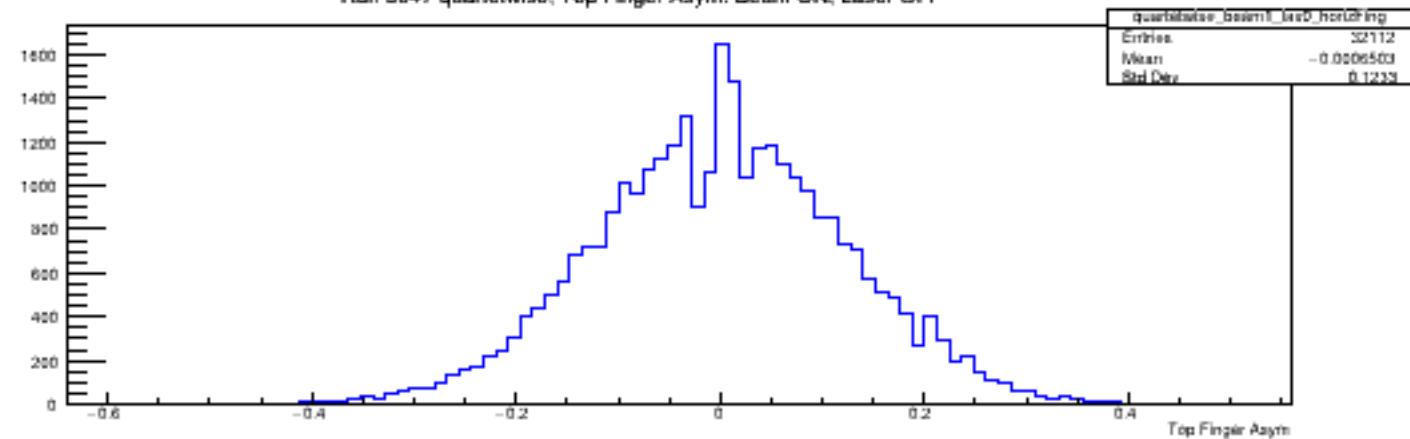
Run 5047 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



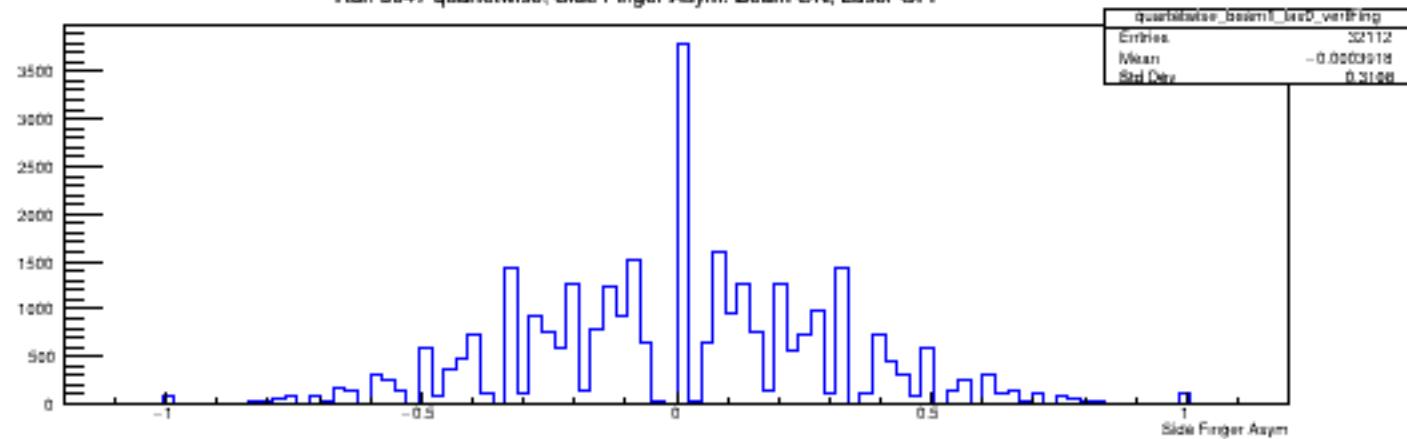
Run 5047 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



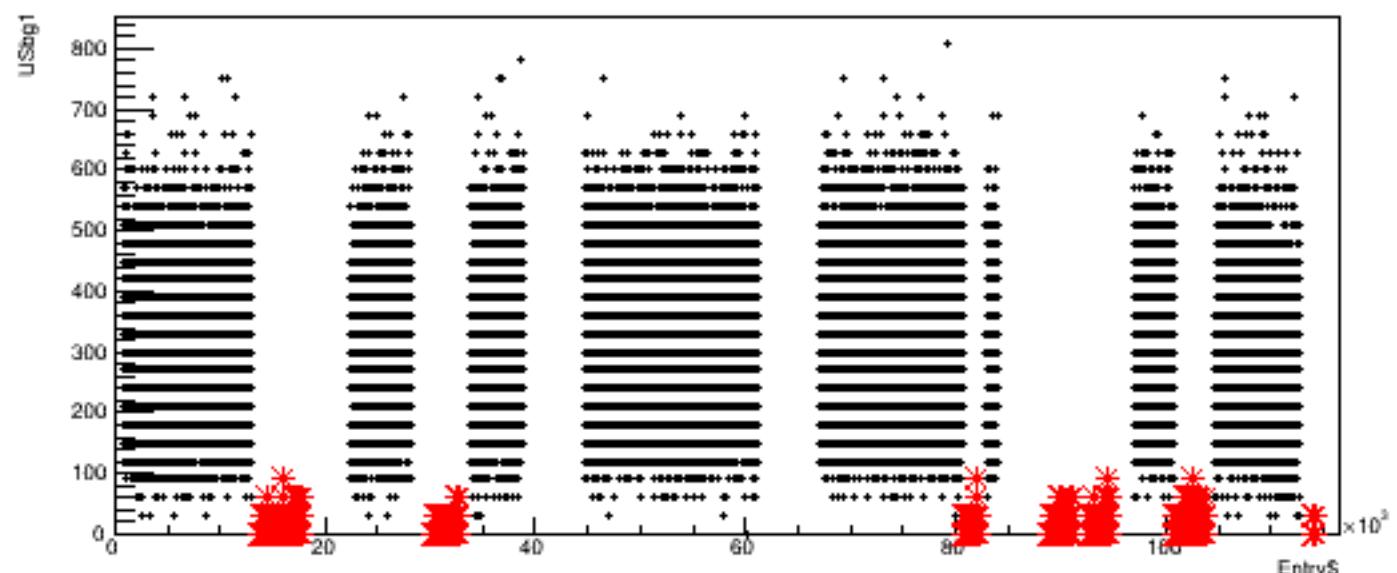
Run 5047 quartetwise, Top Finger Asym: Beam ON, Laser OFF



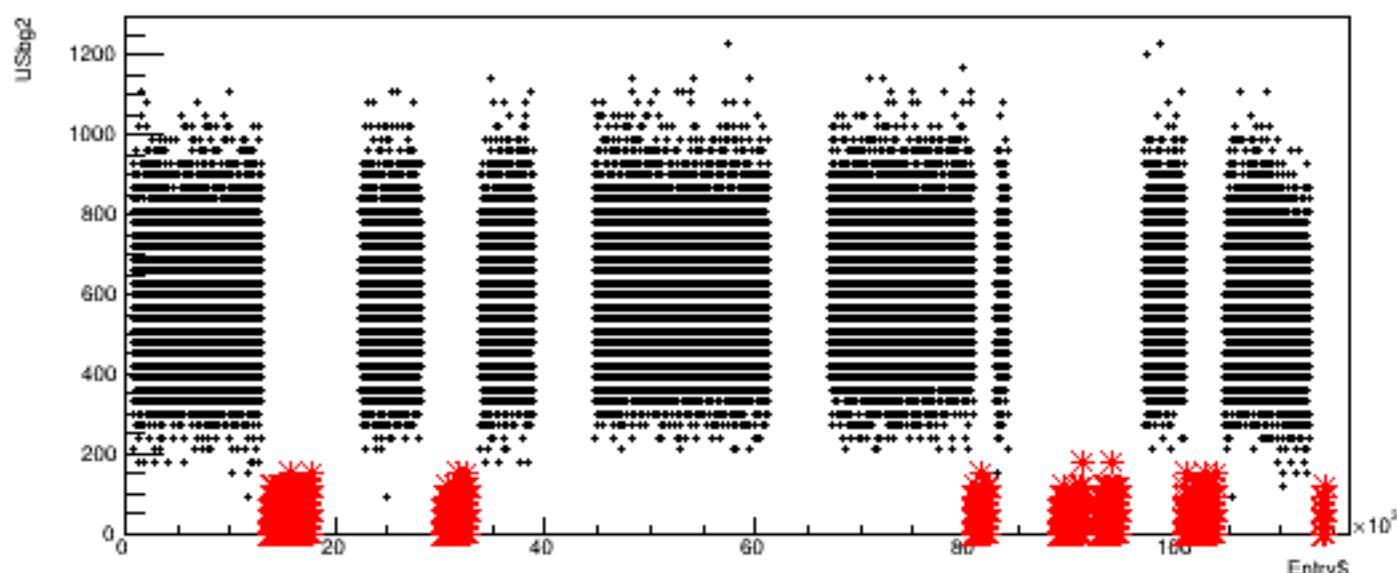
Run 5047 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): -200733828.12 +/- 199134890.62****USbg1 Asym (ppt): 2.73 +/- 1.84****USbg2 Asym (ppt): 1.15 +/- 1.29****DSbg1 Asym (ppt): 0.75 +/- 0.54****DSbg2 Asym (ppt): 1.67 +/- 0.51****Top Finger Asym (ppt): -0.65 +/- 0.69****Side Finger Asym (ppt): -0.39 +/- 1.73**

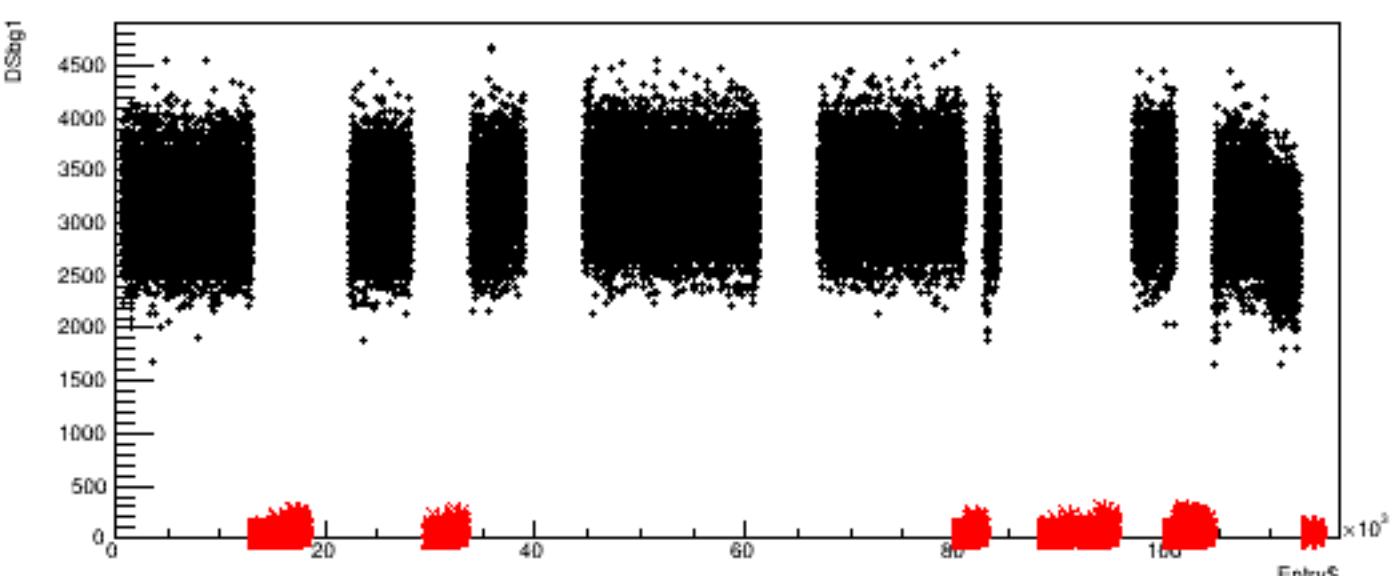
Run 5047, quartetwise: USbg1 vs time



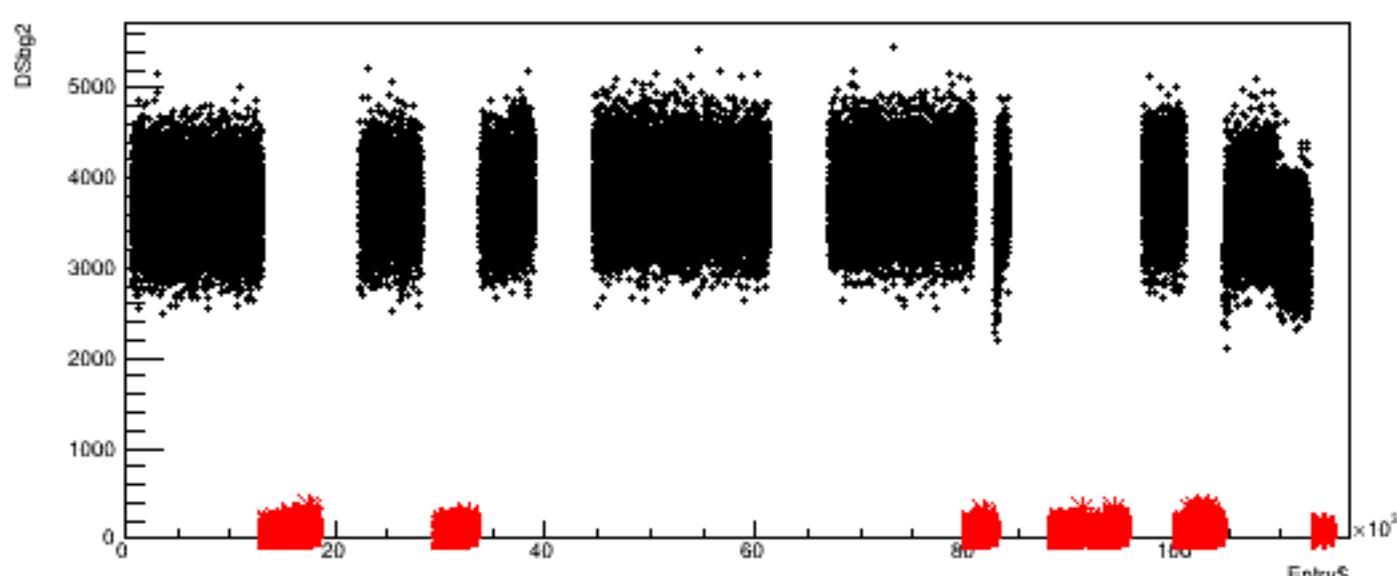
Run 5047, quartetwise: USbg2 vs time



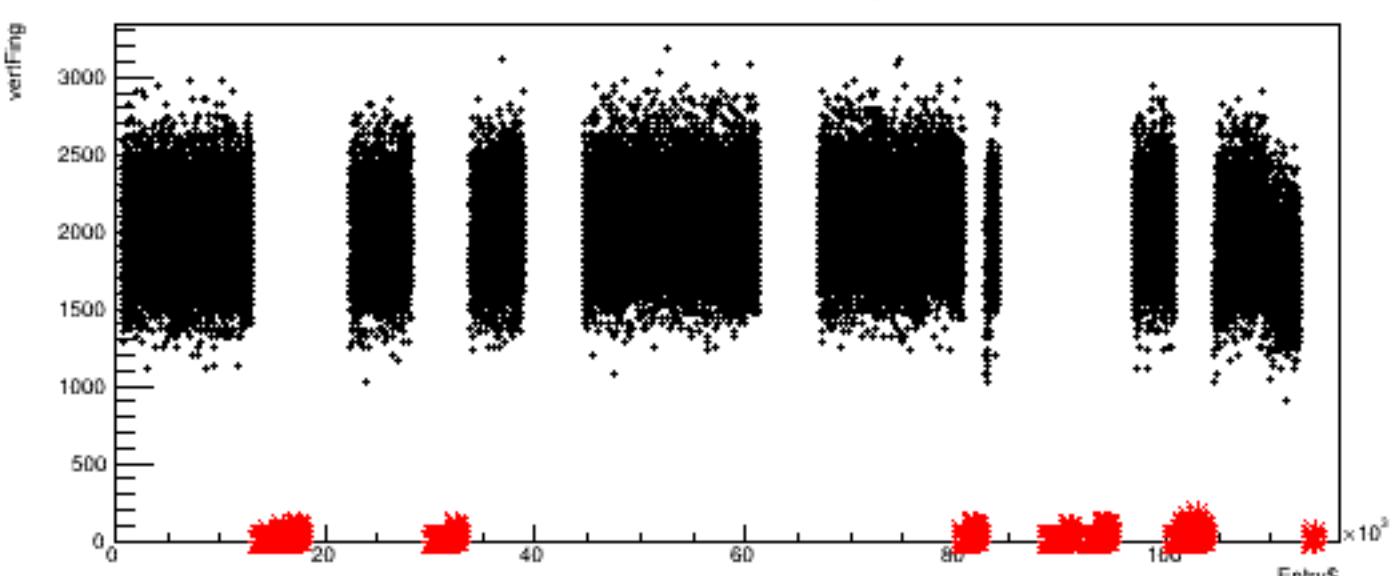
Run 5047, quartetwise: DSbg1 vs time



Run 5047, quartetwise: DSbg2 vs time



Run 5047, quartetwise: vertFing vs time



Run 5047, quartetwise: horizFing vs time

