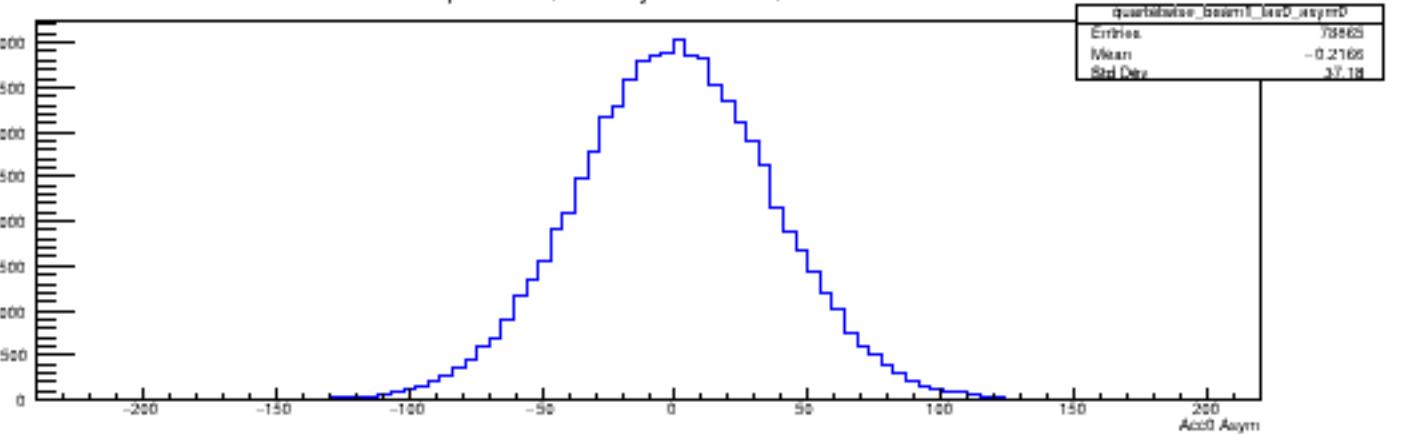
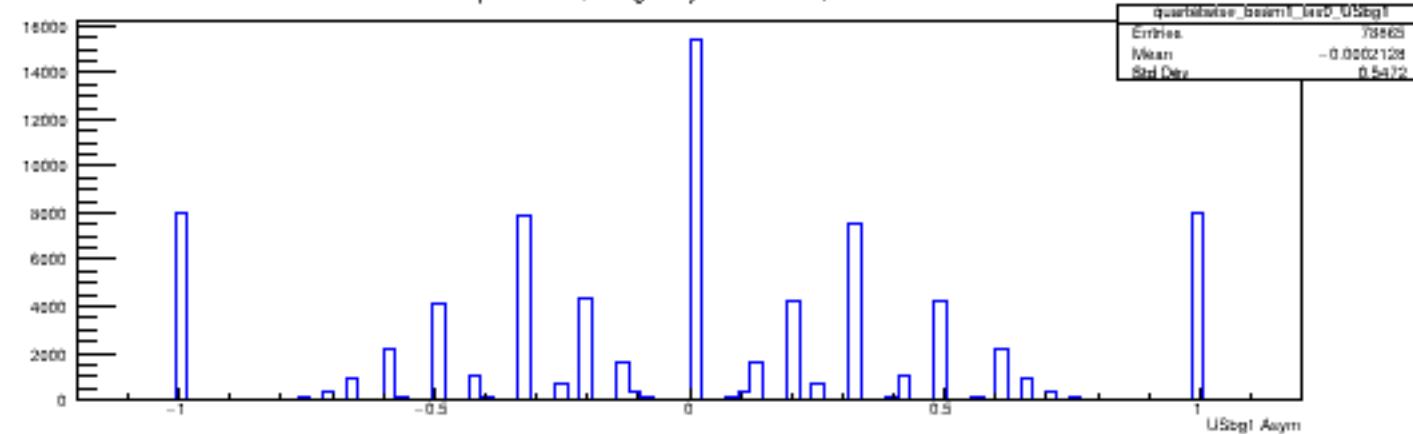


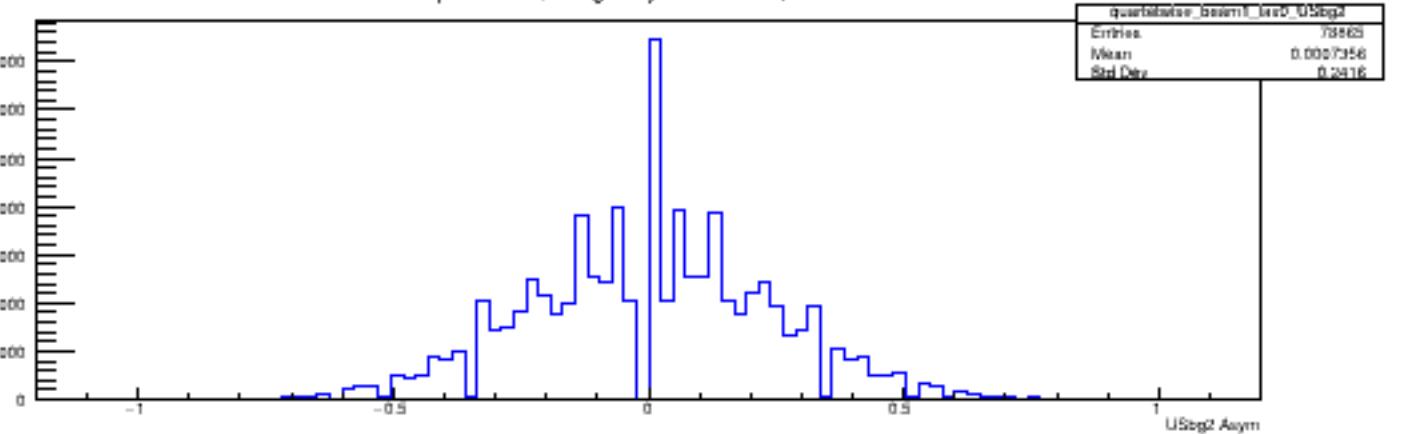
Run 4554 quartetwise, Acc0 Asym: Beam ON, Laser OFF



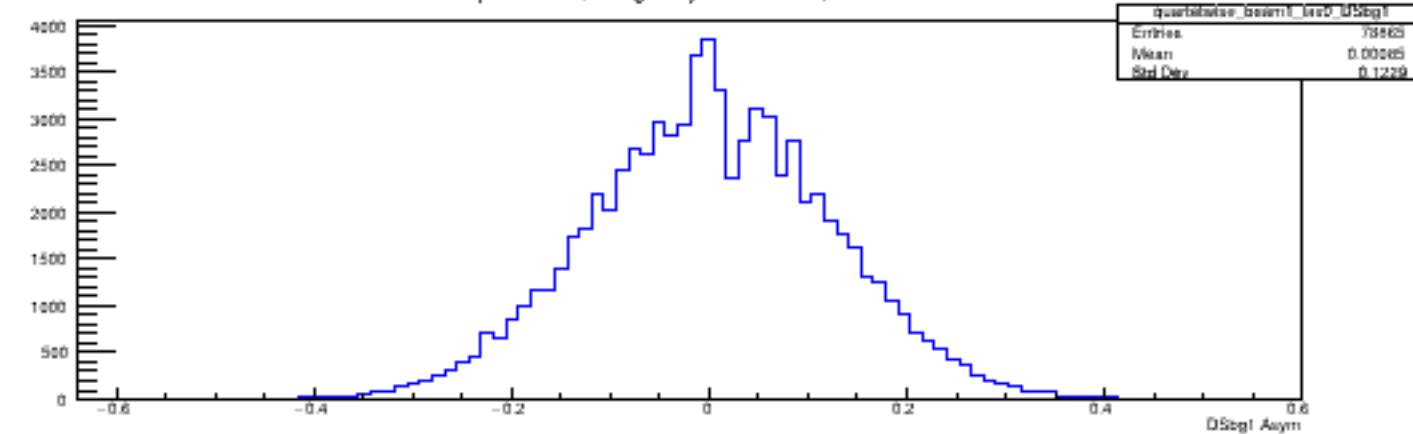
Run 4554 quartetwise, USbg1 Asym: Beam ON, Laser OFF



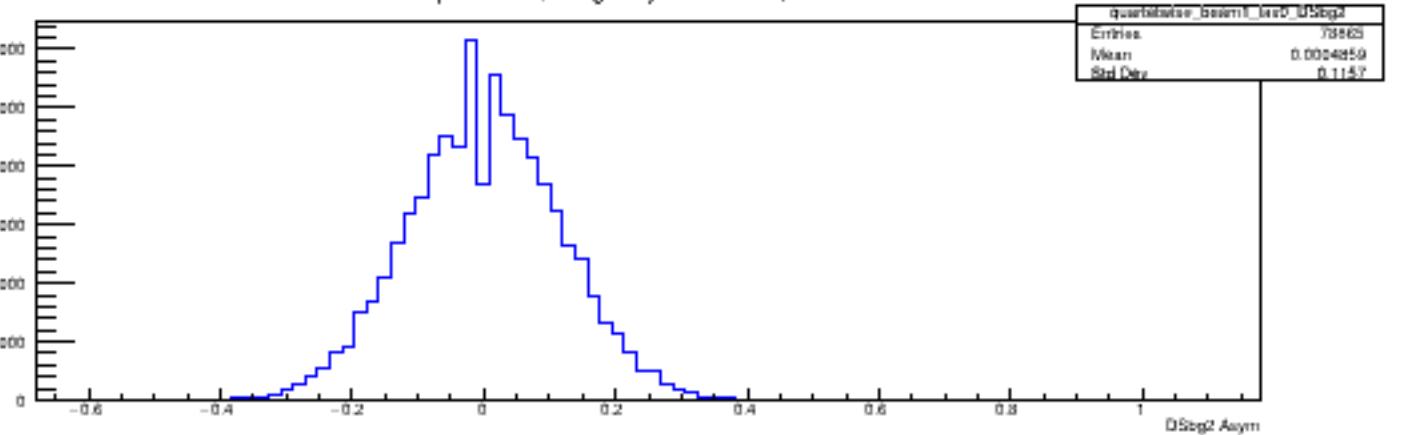
Run 4554 quartetwise, USbg2 Asym: Beam ON, Laser OFF



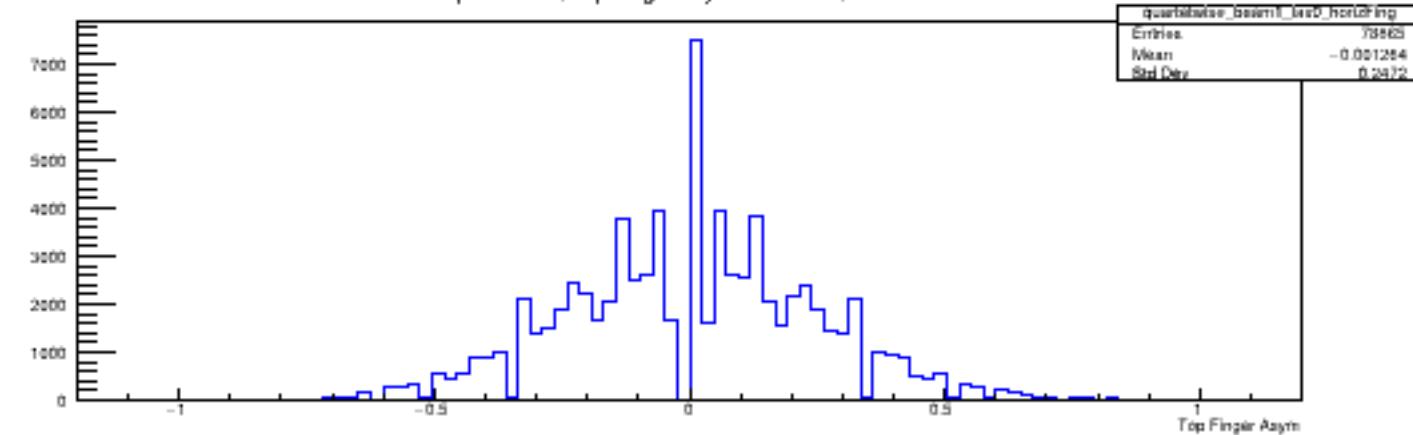
Run 4554 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



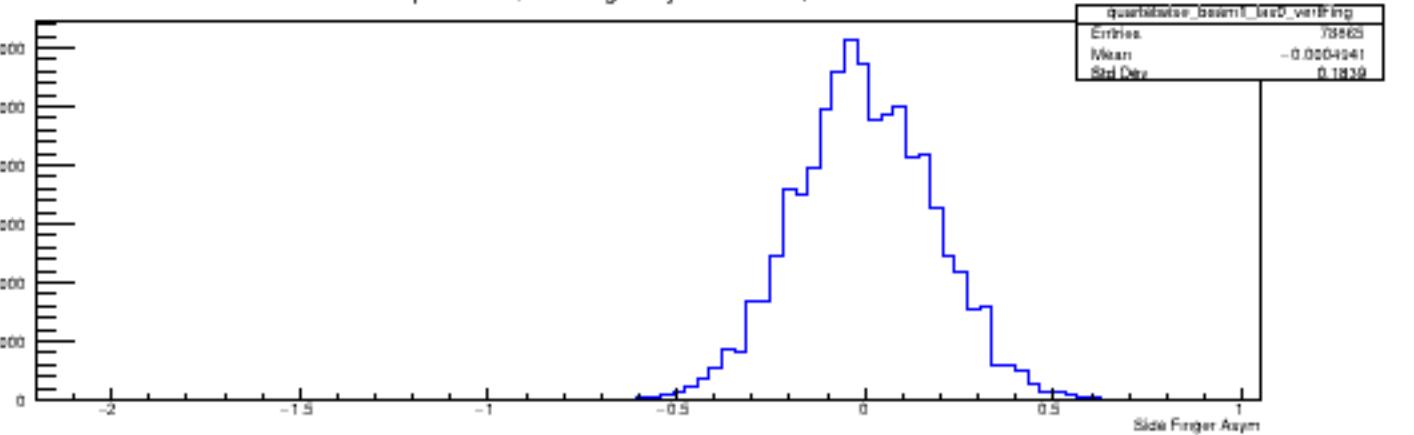
Run 4554 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



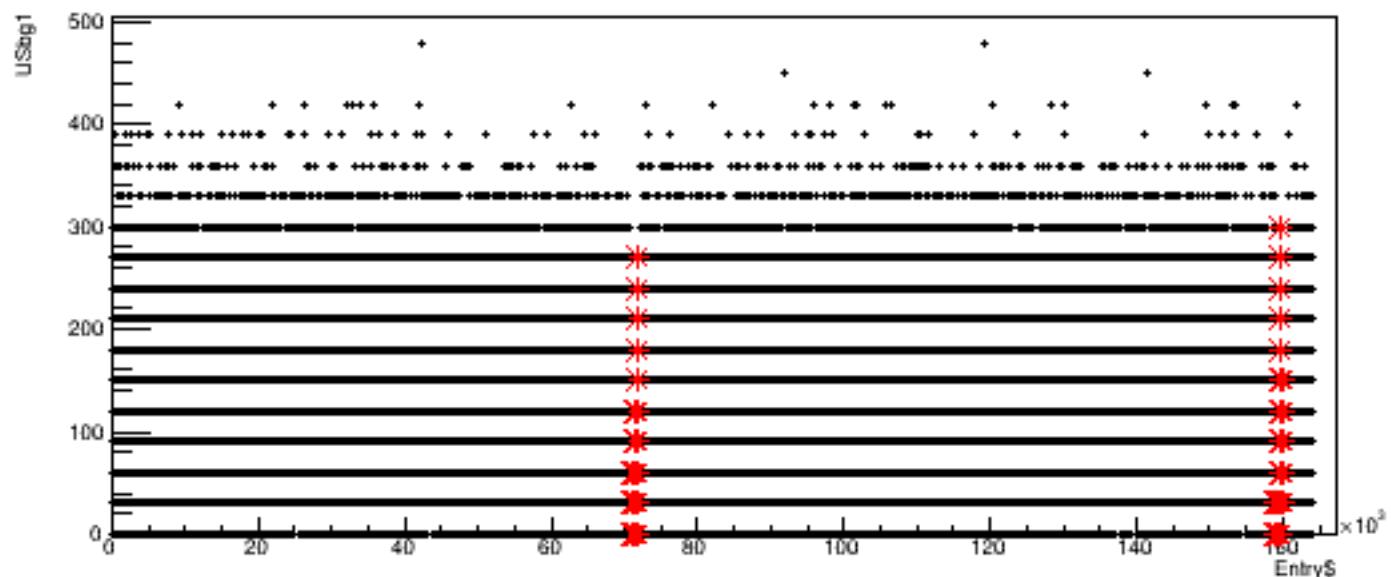
Run 4554 quartetwise, Top Finger Asym: Beam ON, Laser OFF



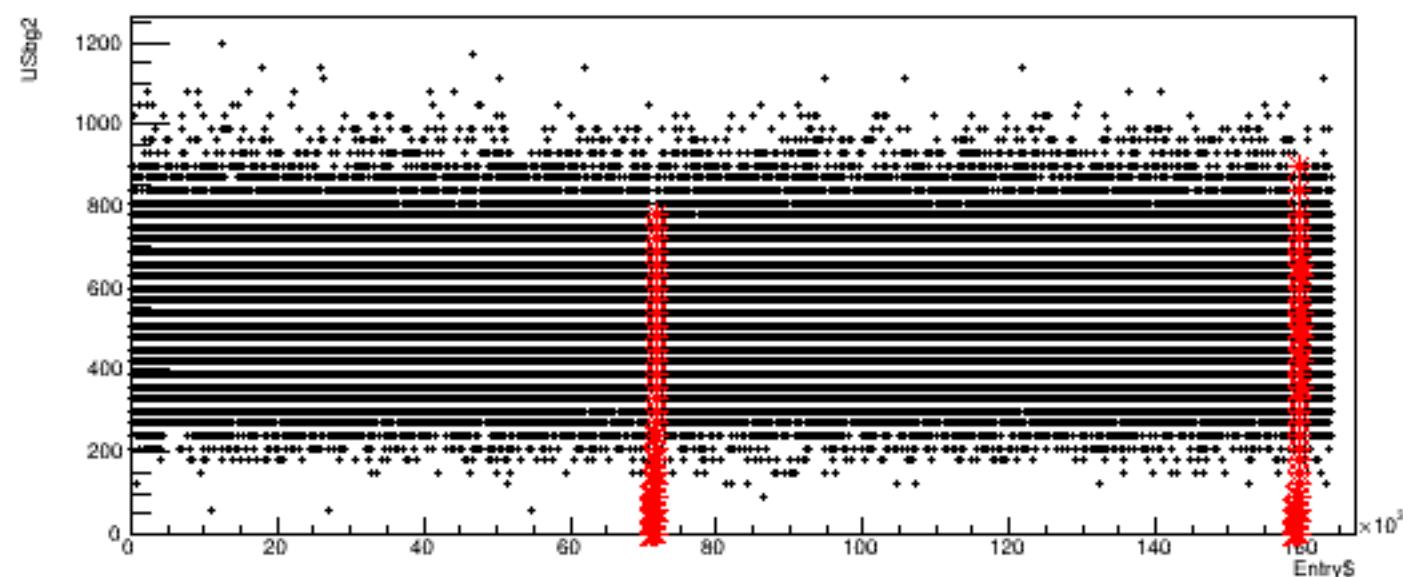
Run 4554 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): -216.56 +/- 132.40****USbg1 Asym (ppt): -0.21 +/- 1.95****USbg2 Asym (ppt): 0.74 +/- 0.86****DSbg1 Asym (ppt): 0.85 +/- 0.44****DSbg2 Asym (ppt): 0.49 +/- 0.41****Top Finger Asym (ppt): -1.26 +/- 0.88****Side Finger Asym (ppt): -0.49 +/- 0.65**

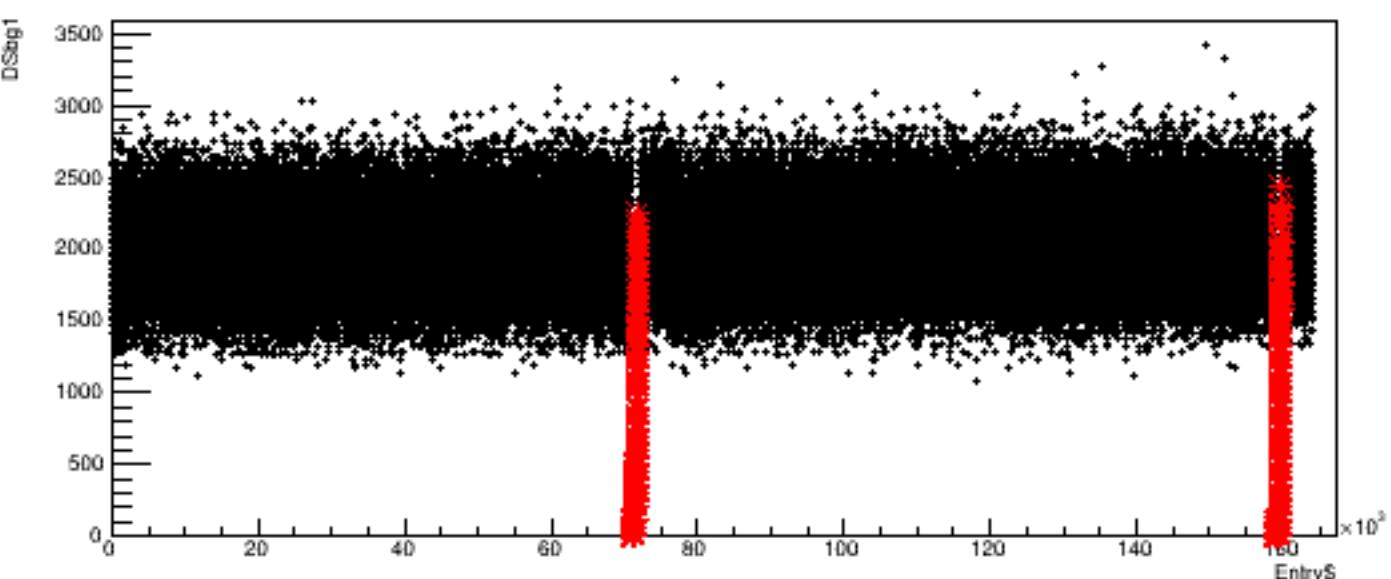
Run 4554, quartetwise: USbg1 vs time



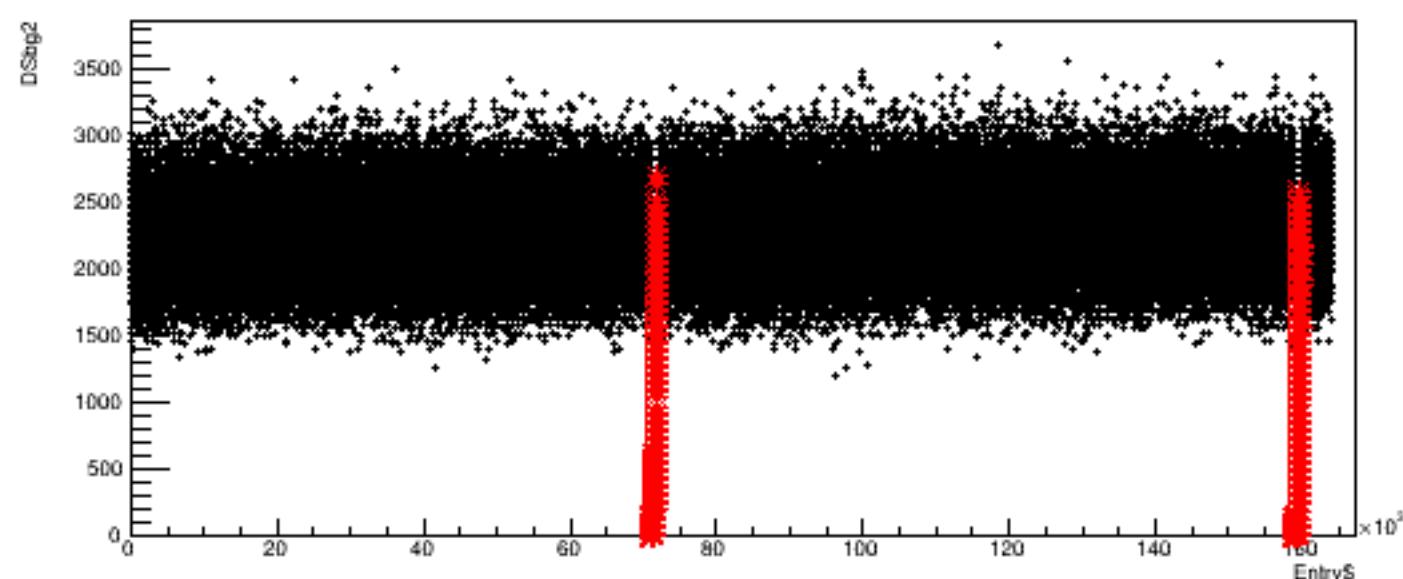
Run 4554, quartetwise: USbg2 vs time



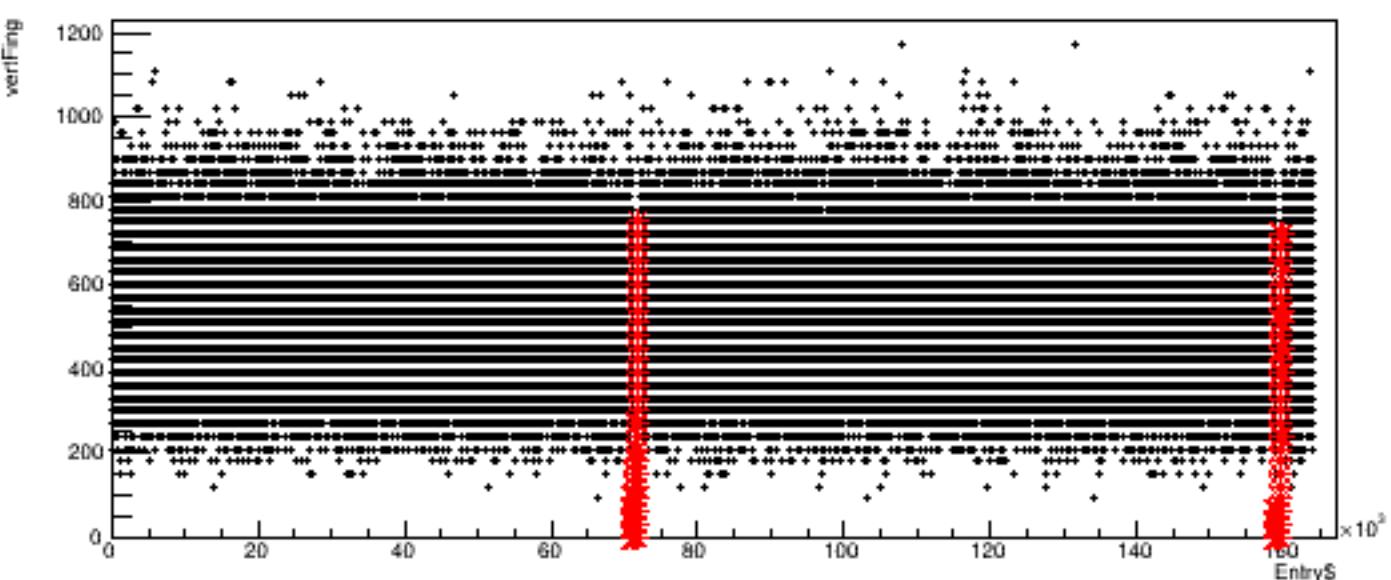
Run 4554, quartetwise: DSbg1 vs time



Run 4554, quartetwise: DSbg2 vs time



Run 4554, quartetwise: vertFing vs time



Run 4554, quartetwise: horizFing vs time

