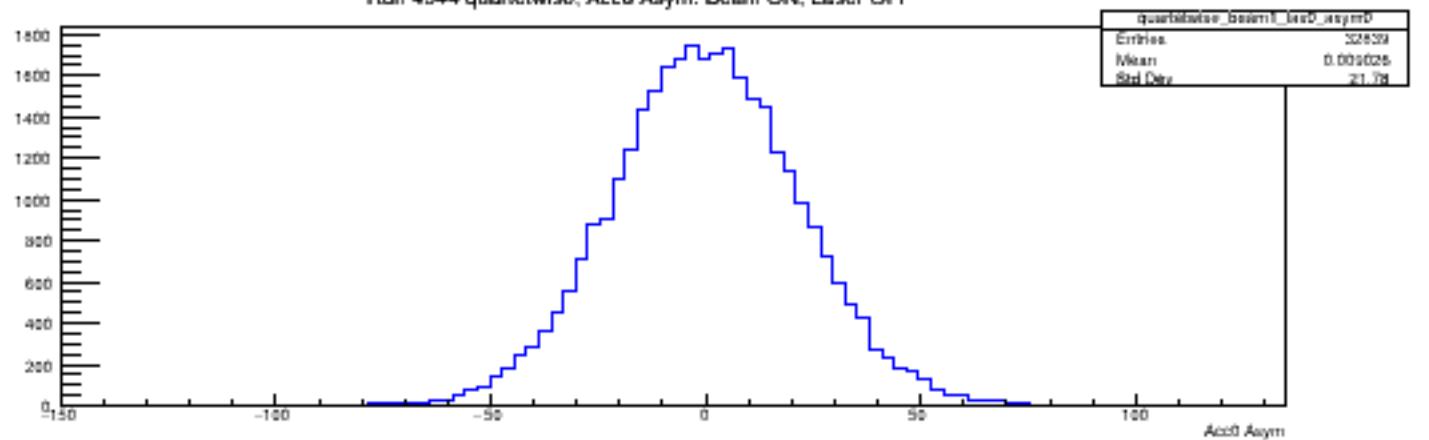
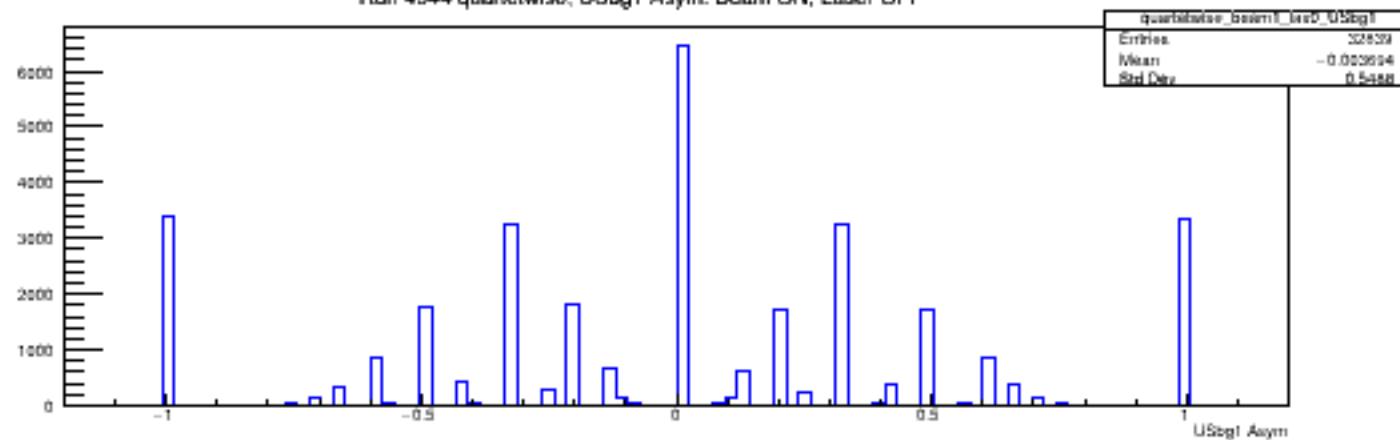


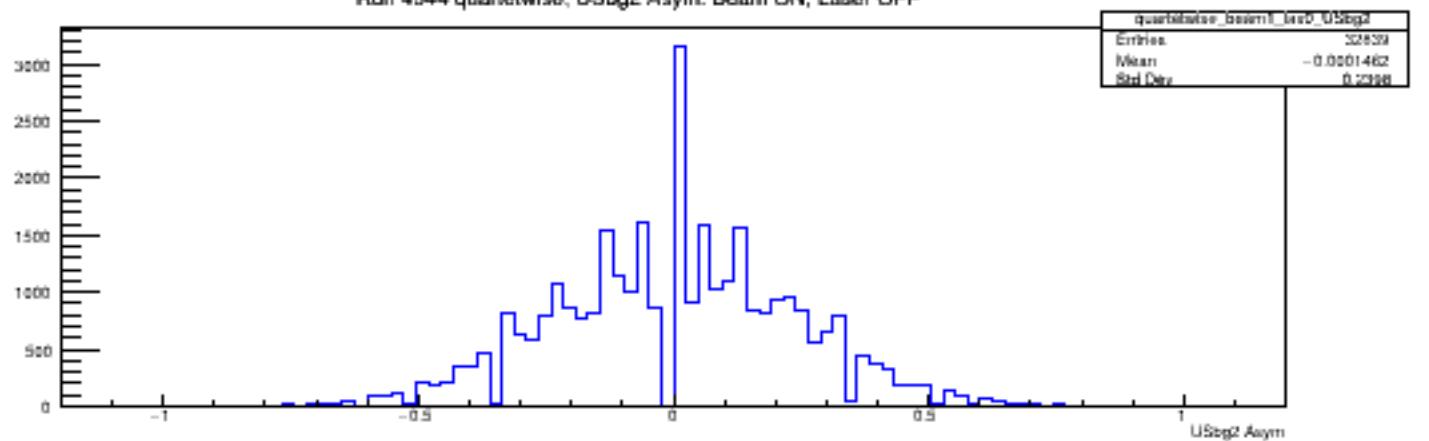
Run 4544 quartetwise, Acc0 Asym: Beam ON, Laser OFF



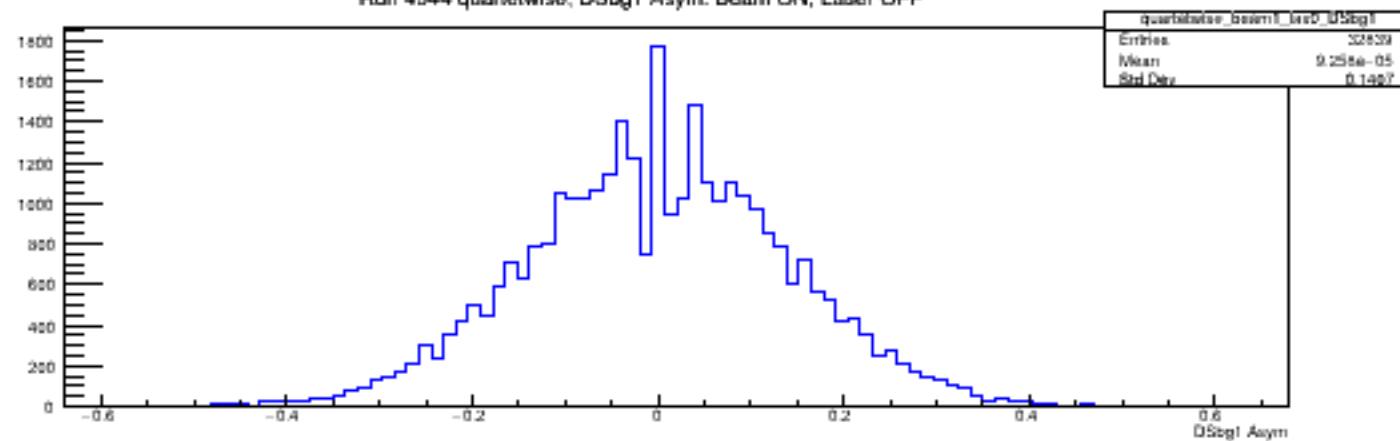
Run 4544 quartetwise, USbg1 Asym: Beam ON, Laser OFF



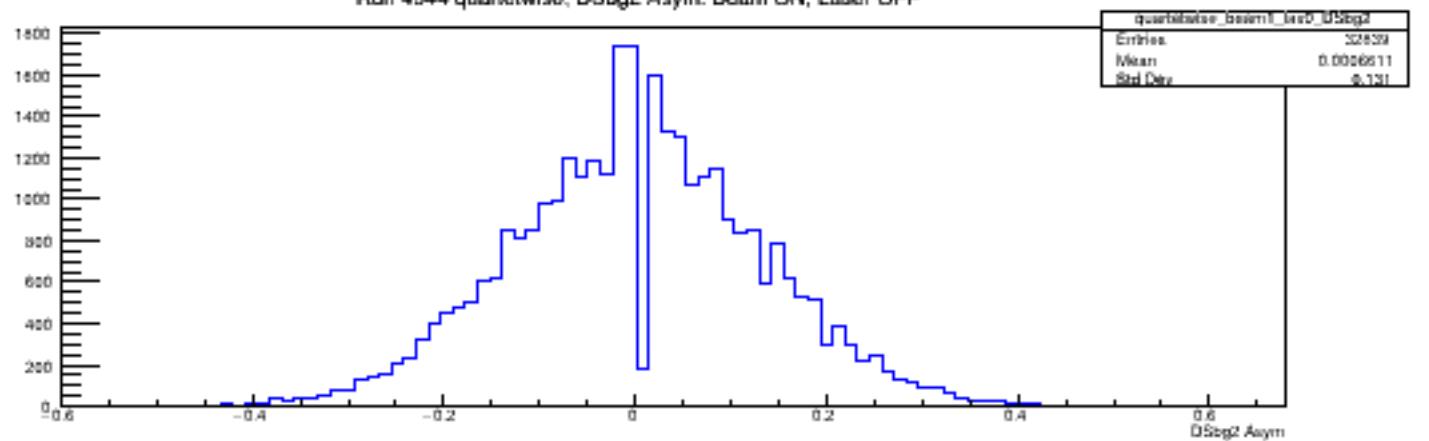
Run 4544 quartetwise, USbg2 Asym: Beam ON, Laser OFF



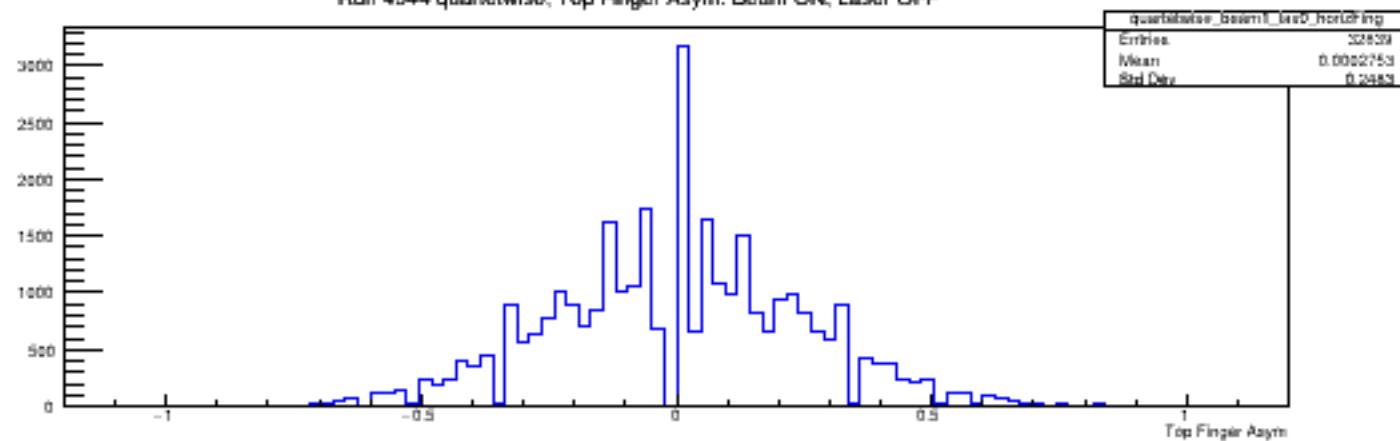
Run 4544 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



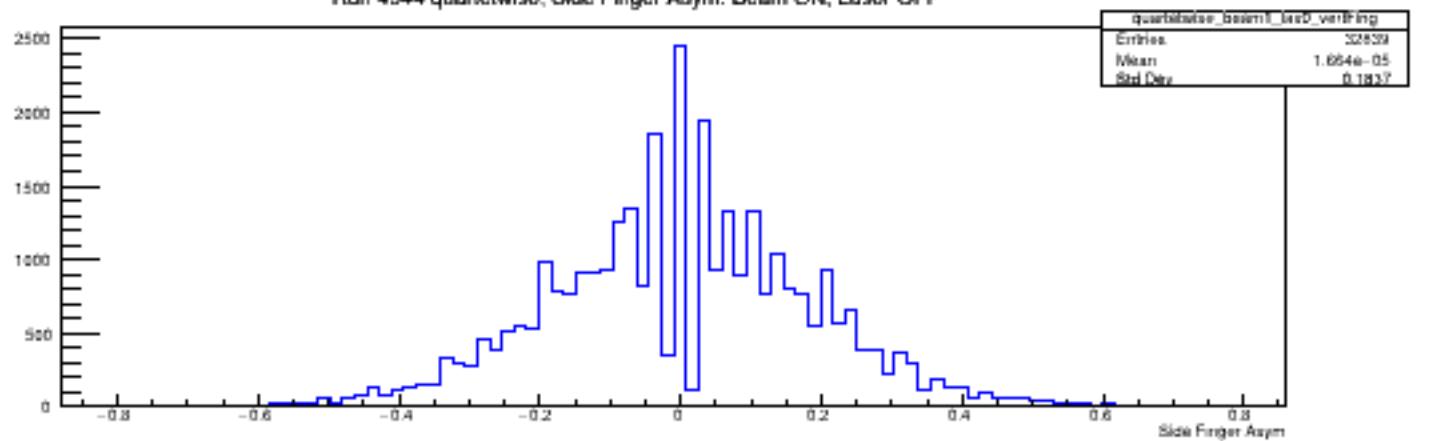
Run 4544 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



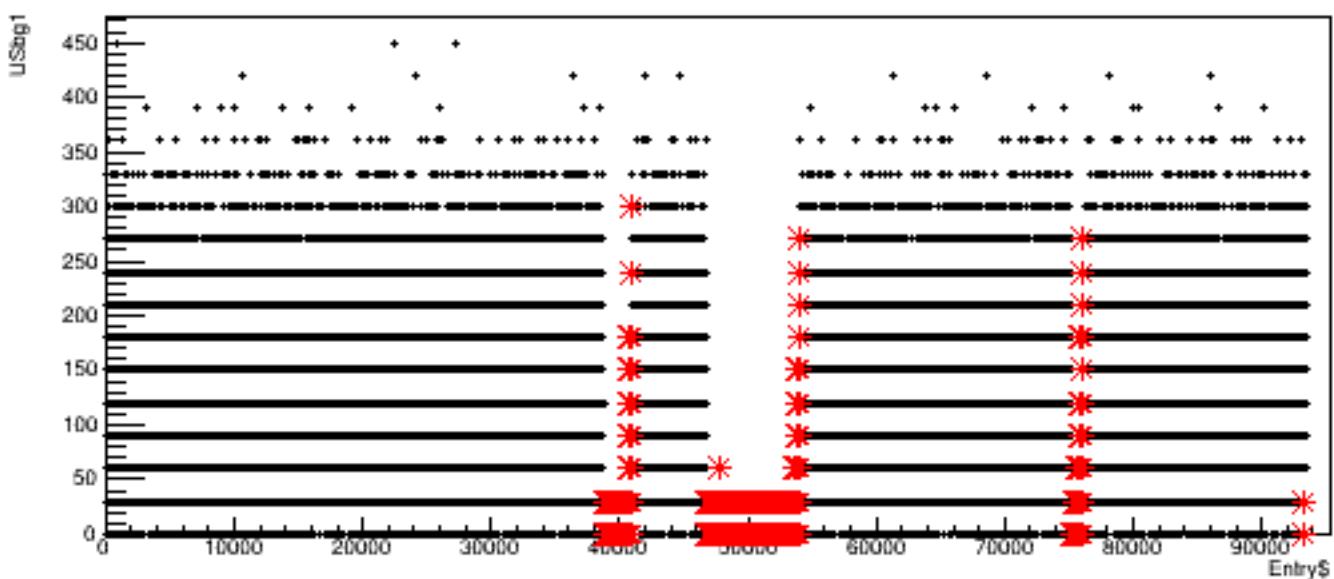
Run 4544 quartetwise, Top Finger Asym: Beam ON, Laser OFF



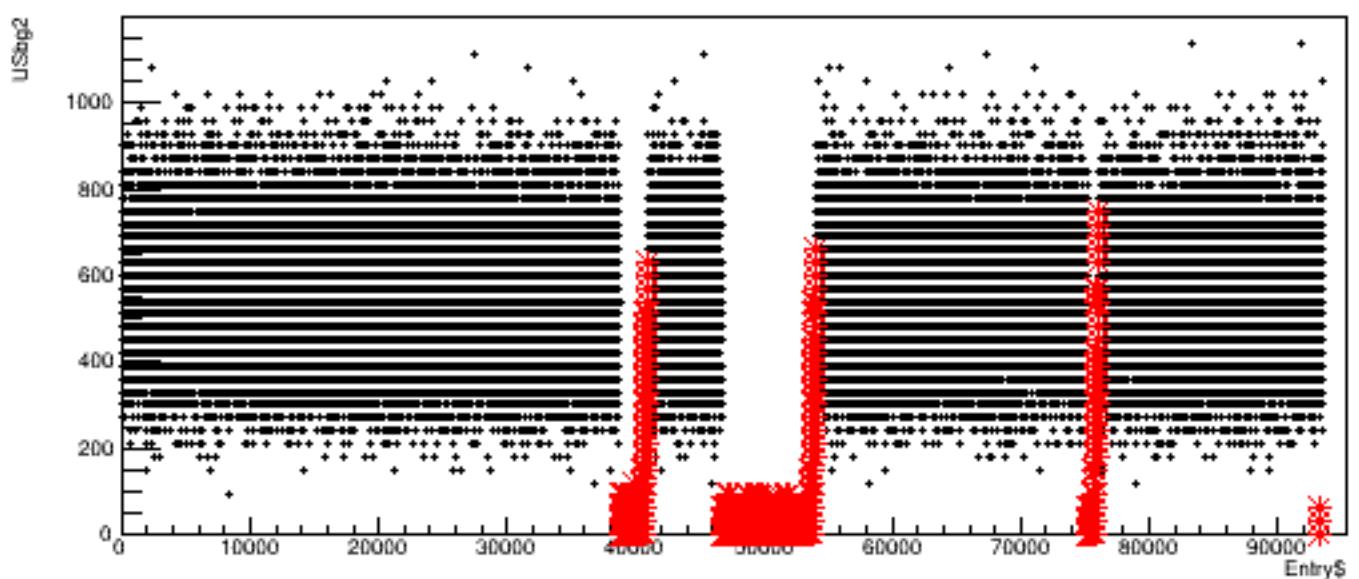
Run 4544 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 9.03 +/- 120.19****USbg1 Asym (ppt): -3.69 +/- 3.03****USbg2 Asym (ppt): -0.15 +/- 1.32****DSbg1 Asym (ppt): 0.09 +/- 0.78****DSbg2 Asym (ppt): 0.66 +/- 0.72****Top Finger Asym (ppt): 0.28 +/- 1.37****Side Finger Asym (ppt): 0.02 +/- 1.01**

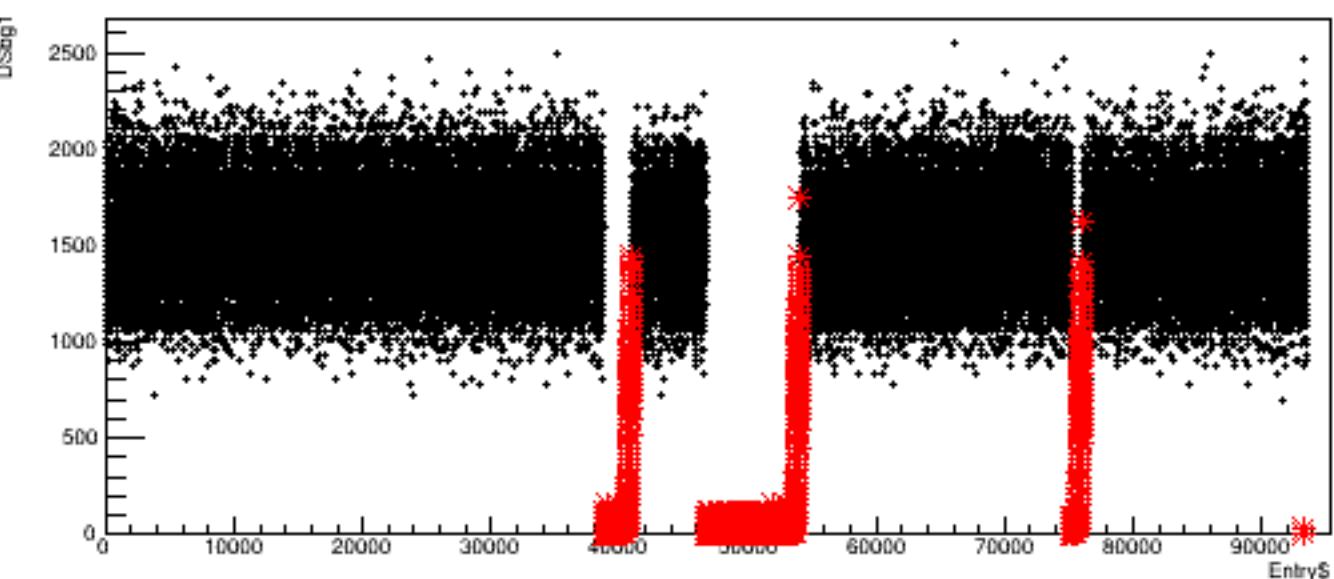
Run 4544, quartetwise: USbg1 vs time



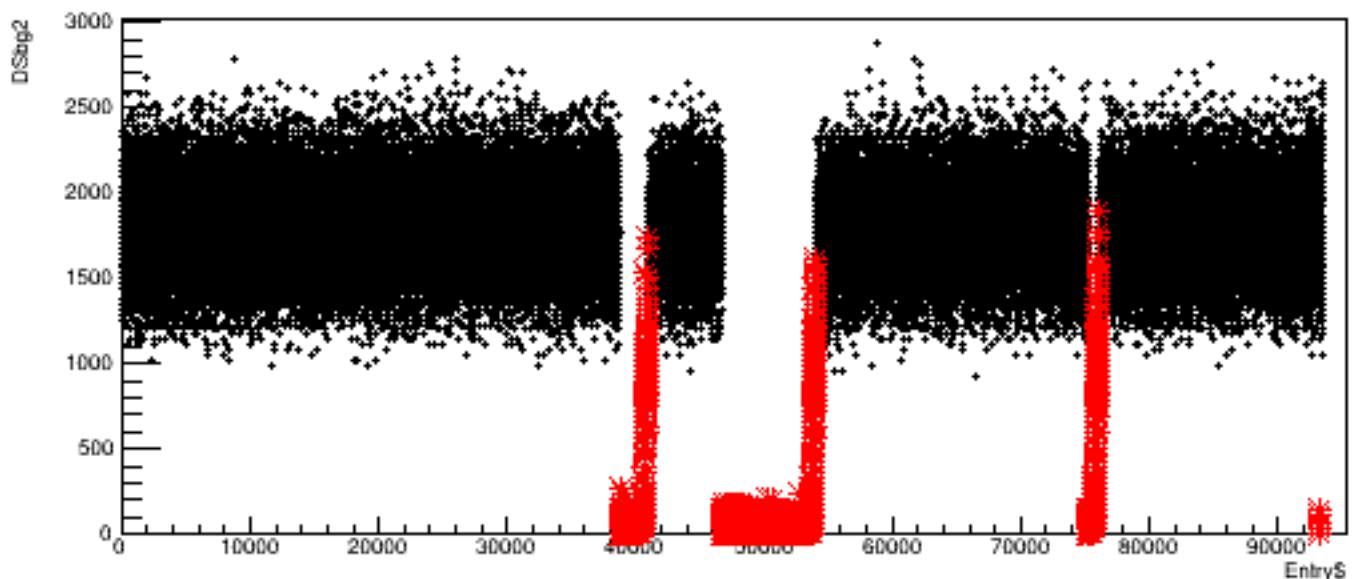
Run 4544, quartetwise: USbg2 vs time



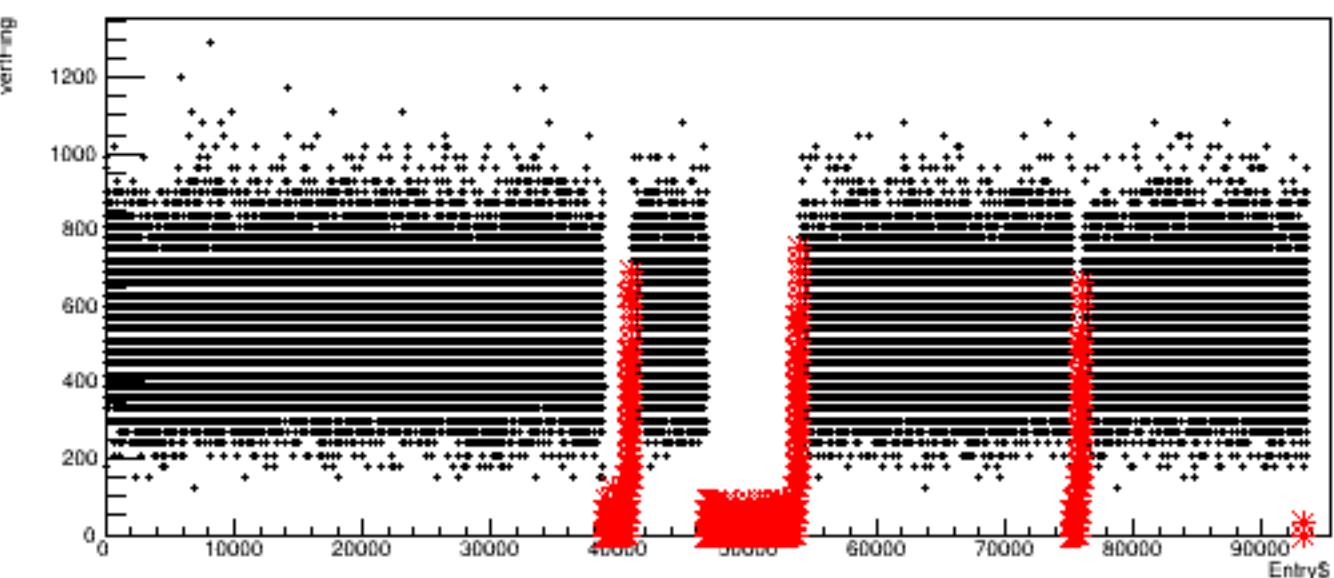
Run 4544, quartetwise: DSbg1 vs time



Run 4544, quartetwise: DSbg2 vs time



Run 4544, quartetwise: vertFing vs time



Run 4544, quartetwise: horizFing vs time

