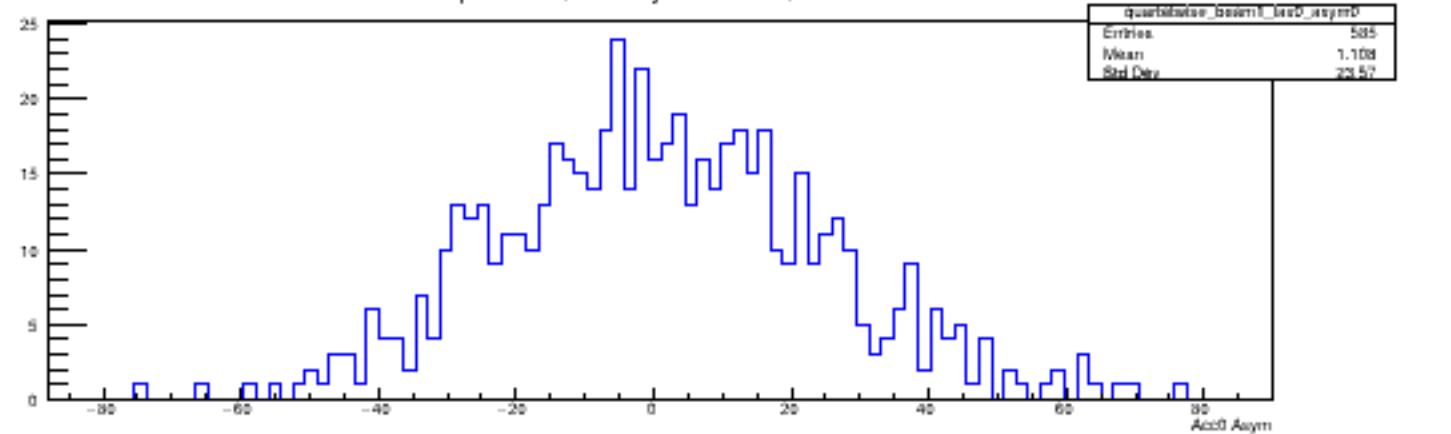
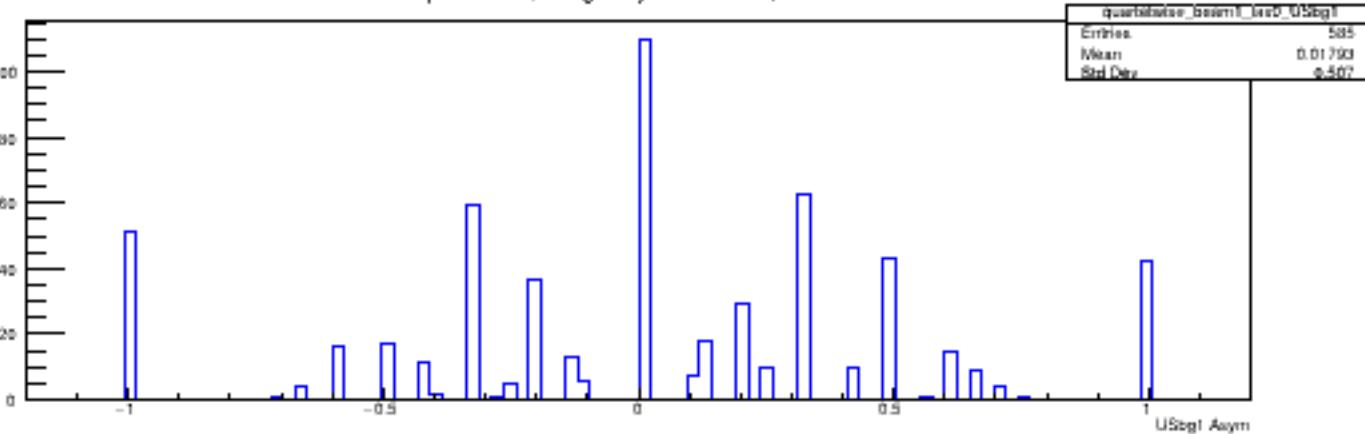


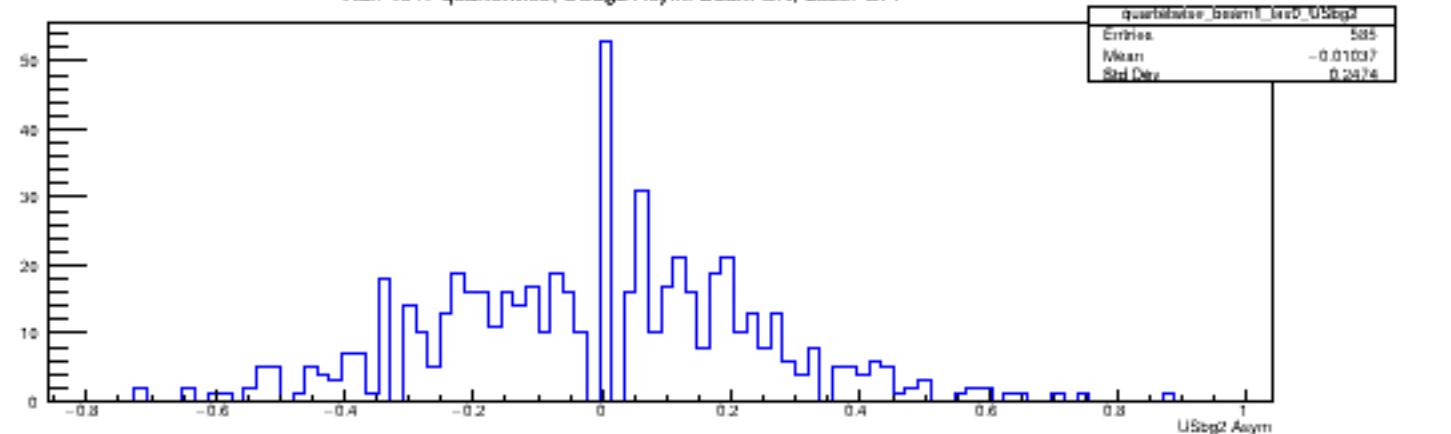
Run 4547 quartetwise, Acc0 Asym: Beam ON, Laser OFF



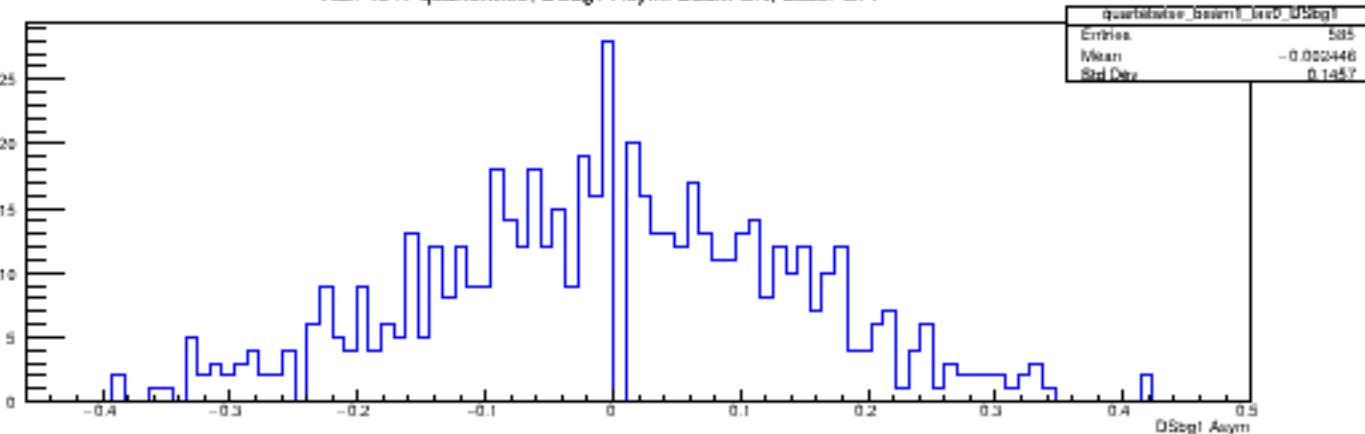
Run 4547 quartetwise, USbg1 Asym: Beam ON, Laser OFF



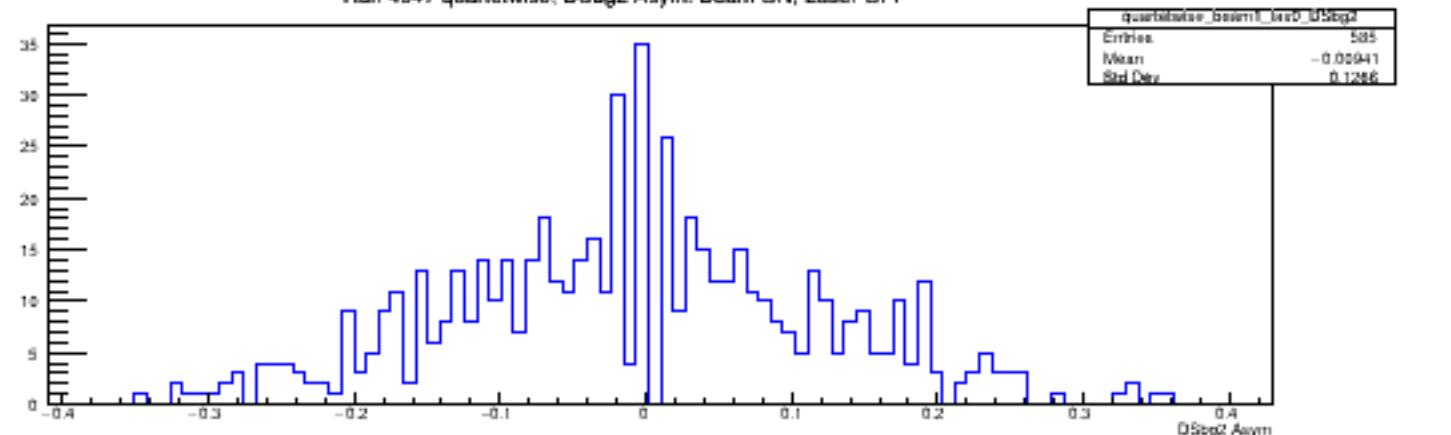
Run 4547 quartetwise, USbg2 Asym: Beam ON, Laser OFF



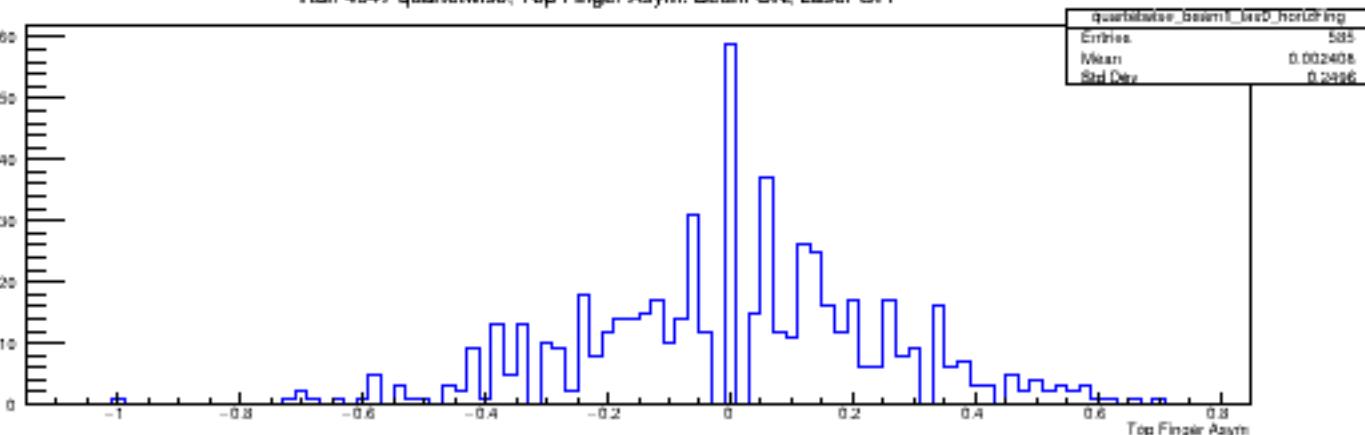
Run 4547 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



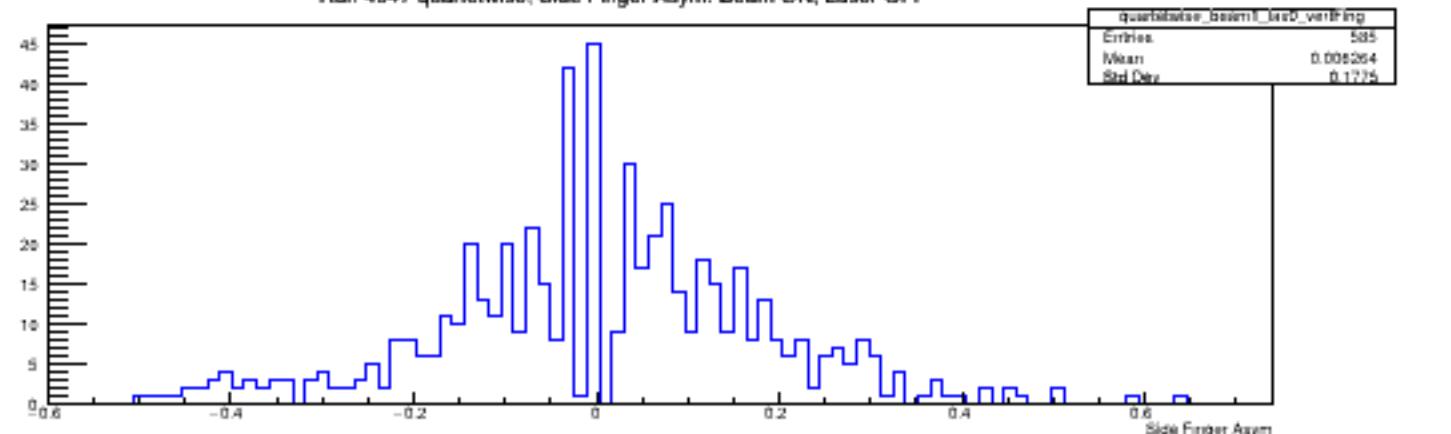
Run 4547 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



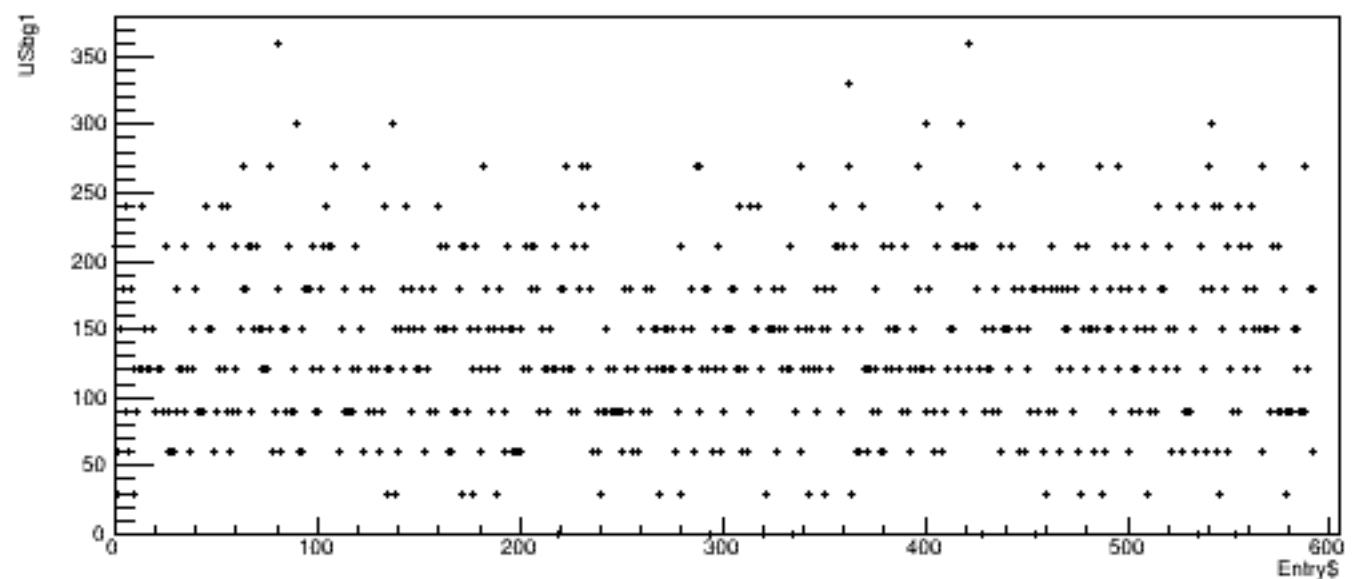
Run 4547 quartetwise, Top Finger Asym: Beam ON, Laser OFF



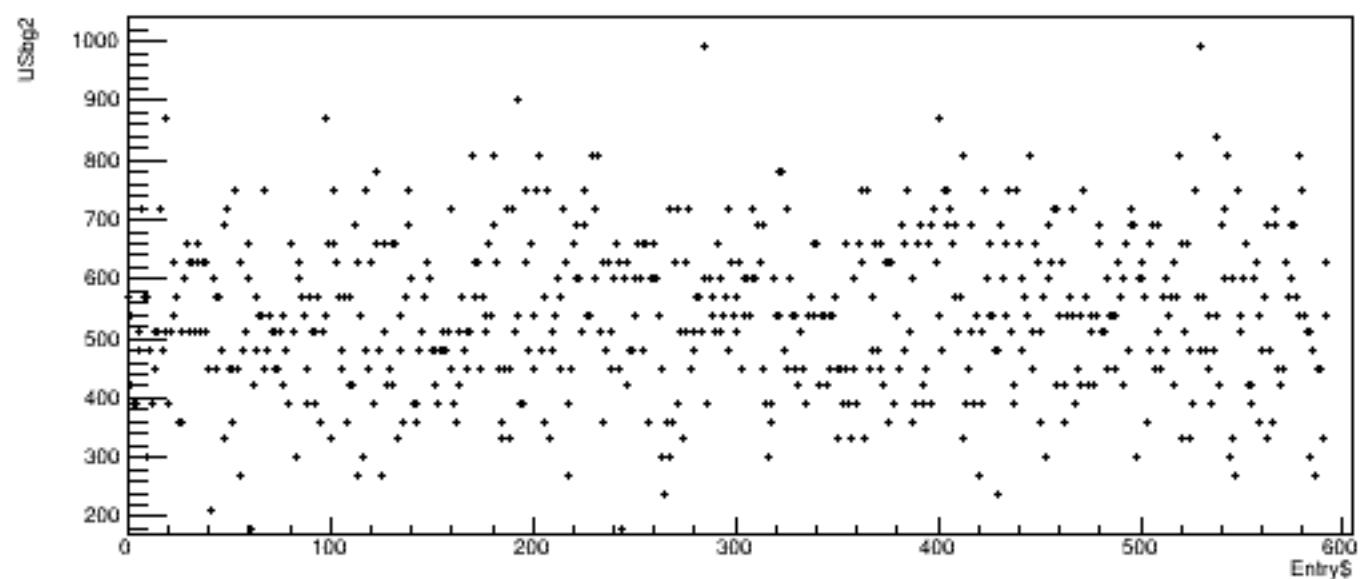
Run 4547 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 1108.49 +/- 974.66****USbg1 Asym (ppt): 17.93 +/- 20.96****USbg2 Asym (ppt): -10.37 +/- 10.23****DSbg1 Asym (ppt): -2.45 +/- 6.02****DSbg2 Asym (ppt): -9.41 +/- 5.23****Top Finger Asym (ppt): 2.41 +/- 10.32****Side Finger Asym (ppt): 6.26 +/- 7.34**

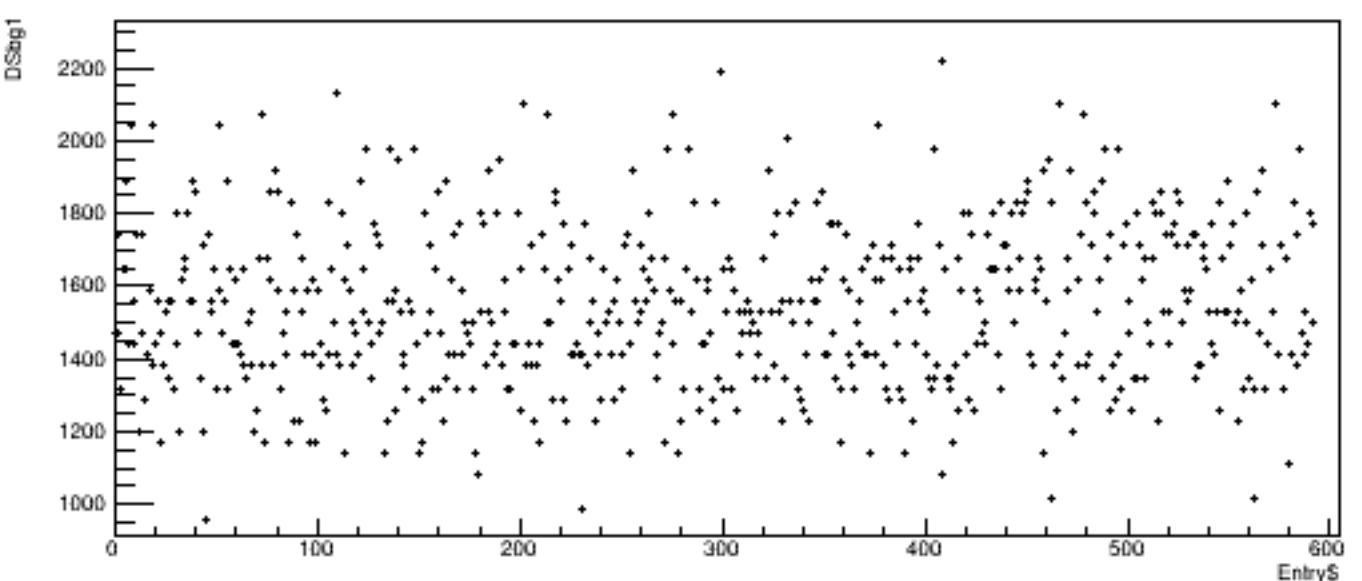
Run 4547, quartetwise: USbg1 vs time



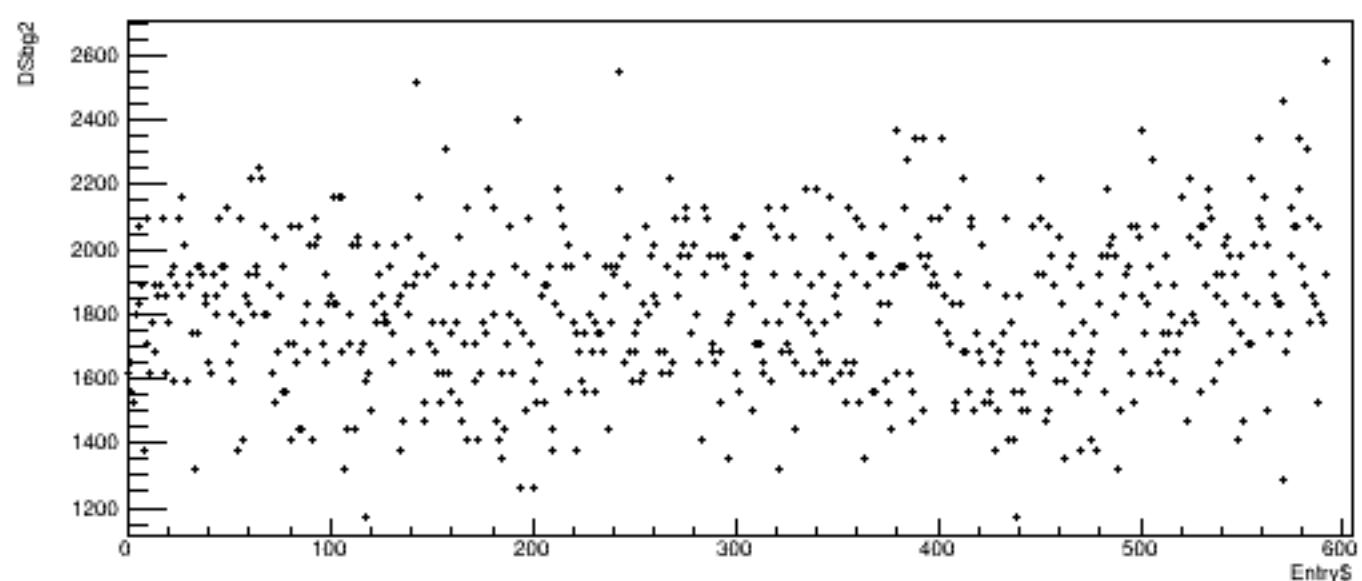
Run 4547, quartetwise: USbg2 vs time



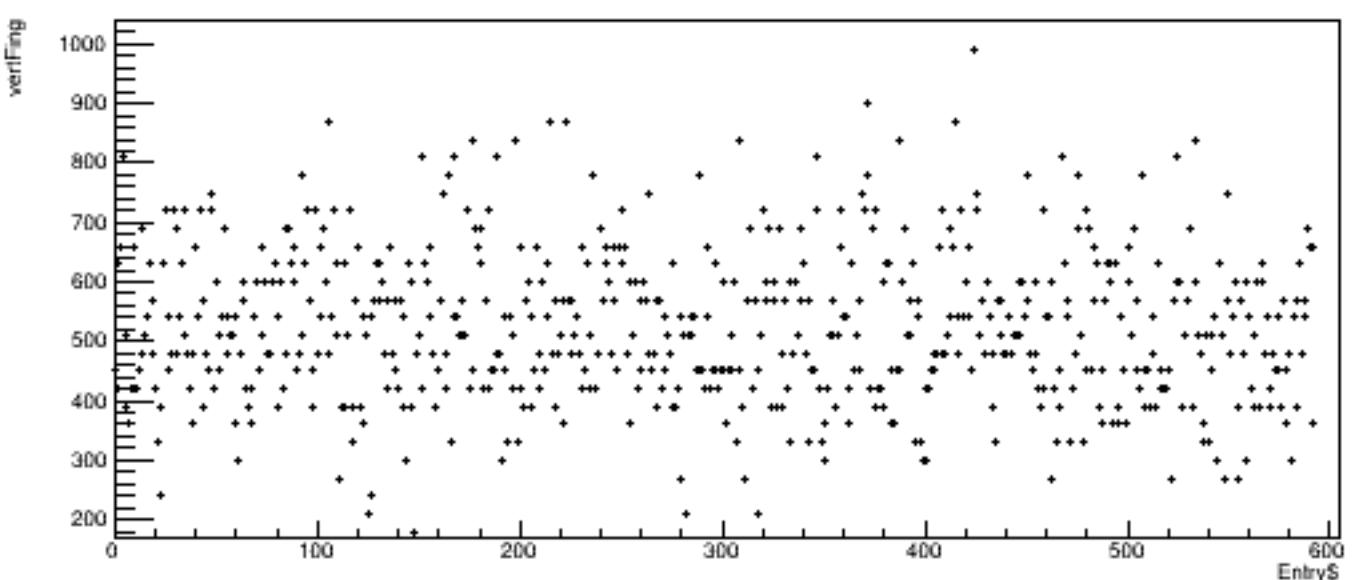
Run 4547, quartetwise: DSbg1 vs time



Run 4547, quartetwise: DSbg2 vs time



Run 4547, quartetwise: vertFing vs time



Run 4547, quartetwise: horizFing vs time

