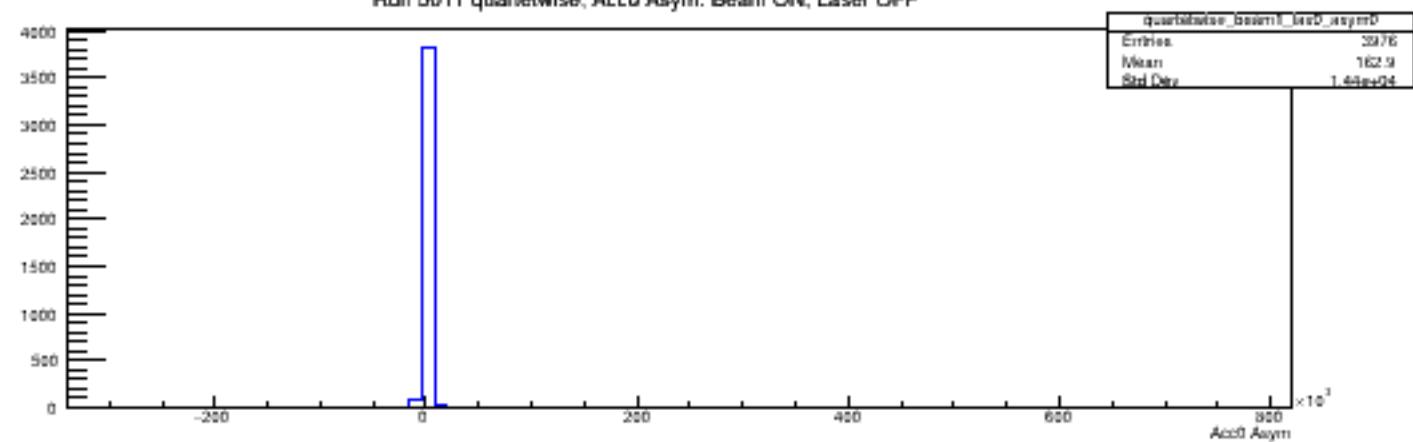
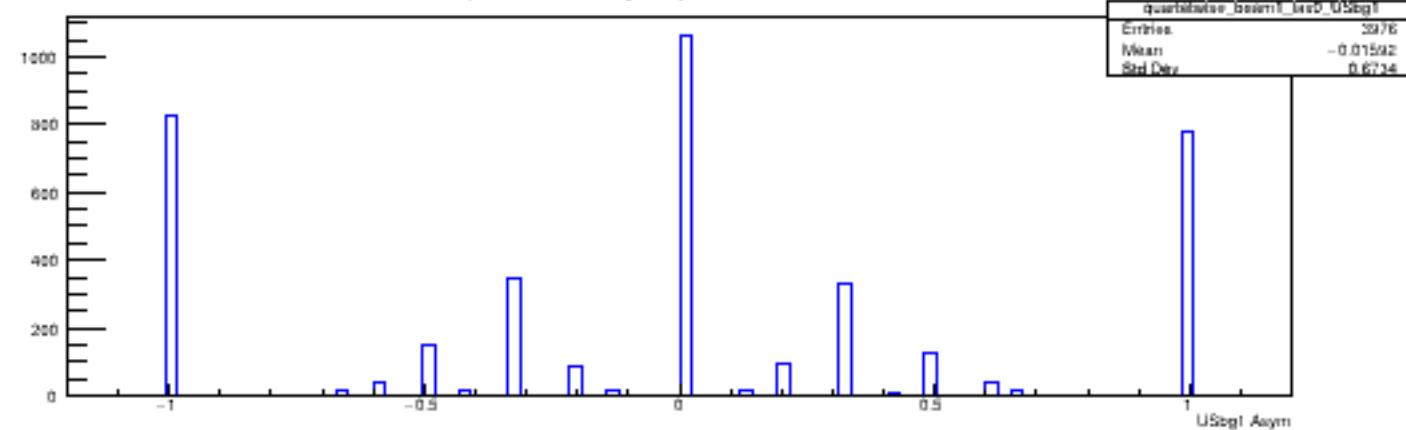


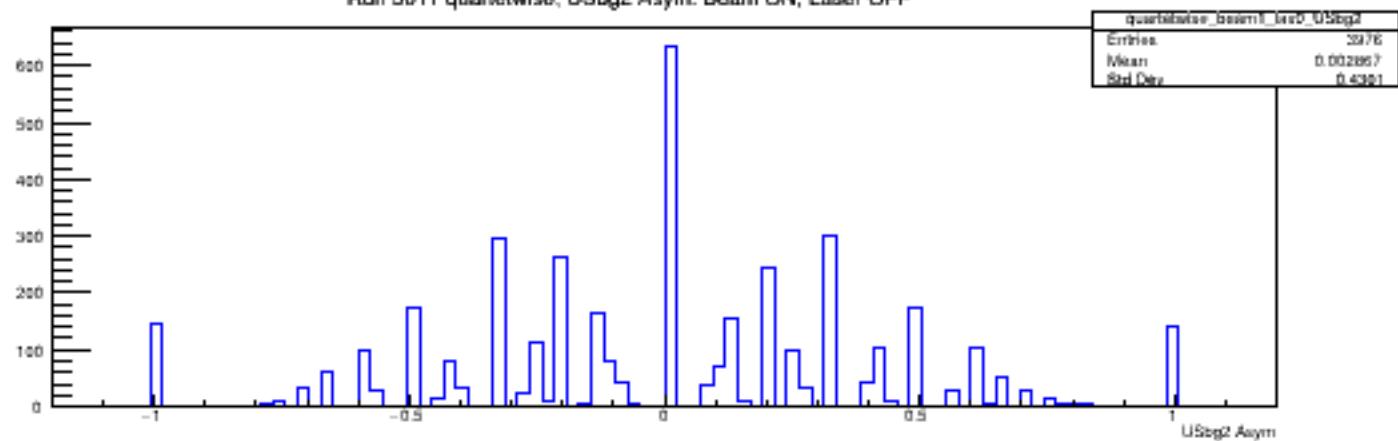
Run 5011 quartetwise, Acc0 Asym: Beam ON, Laser OFF



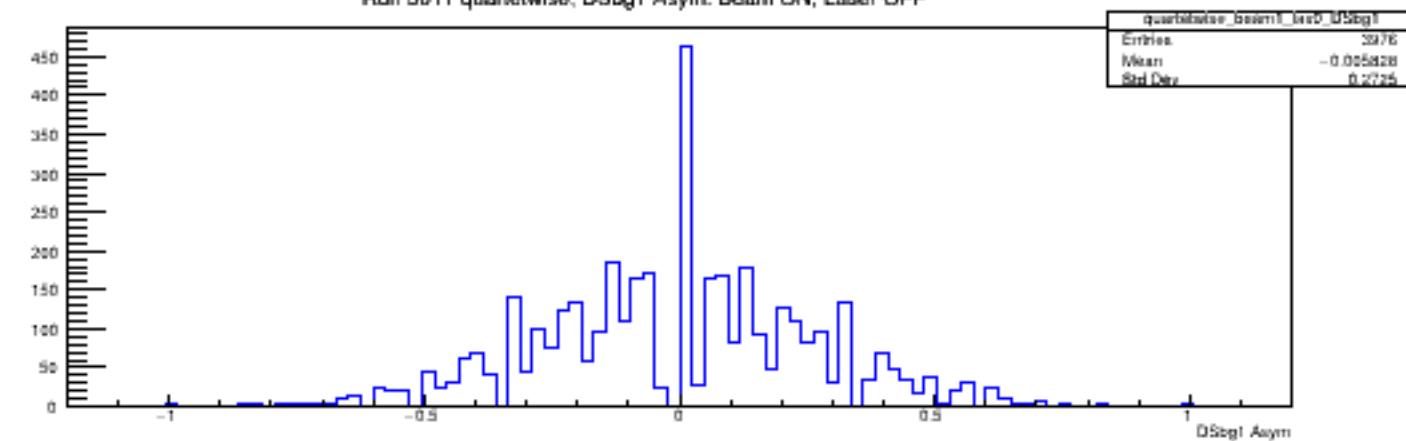
Run 5011 quartetwise, USbg1 Asym: Beam ON, Laser OFF



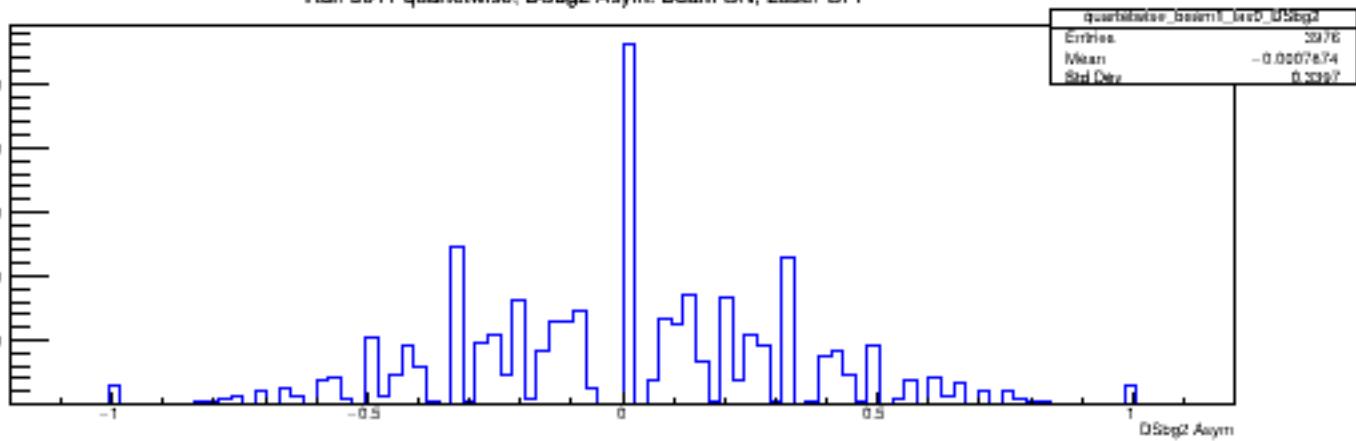
Run 5011 quartetwise, USbg2 Asym: Beam ON, Laser OFF



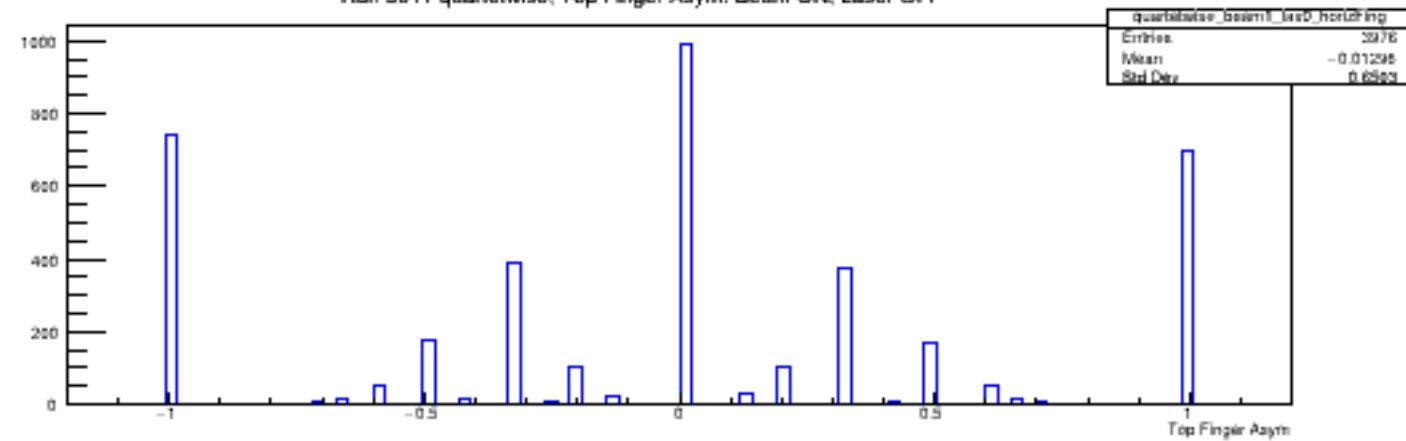
Run 5011 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



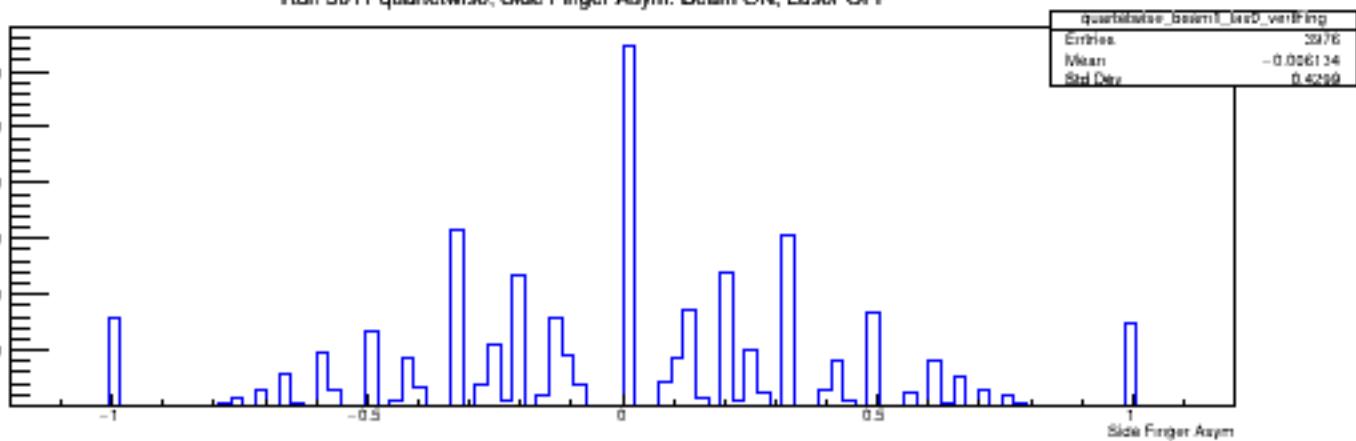
Run 5011 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



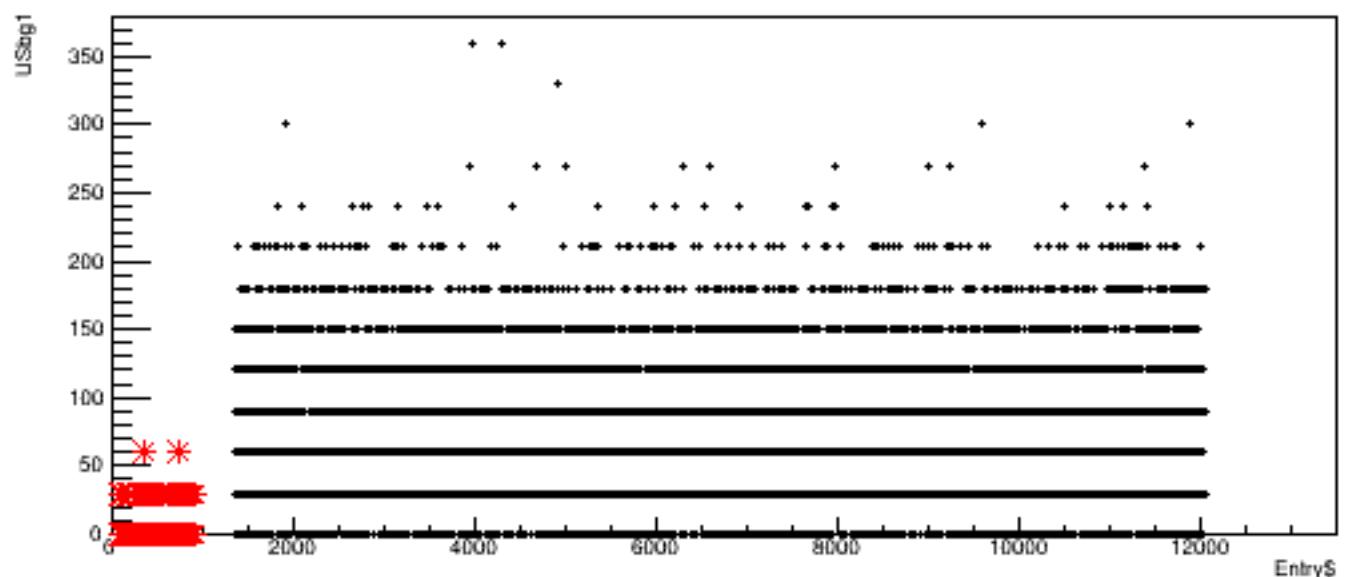
Run 5011 quartetwise, Top Finger Asym: Beam ON, Laser OFF



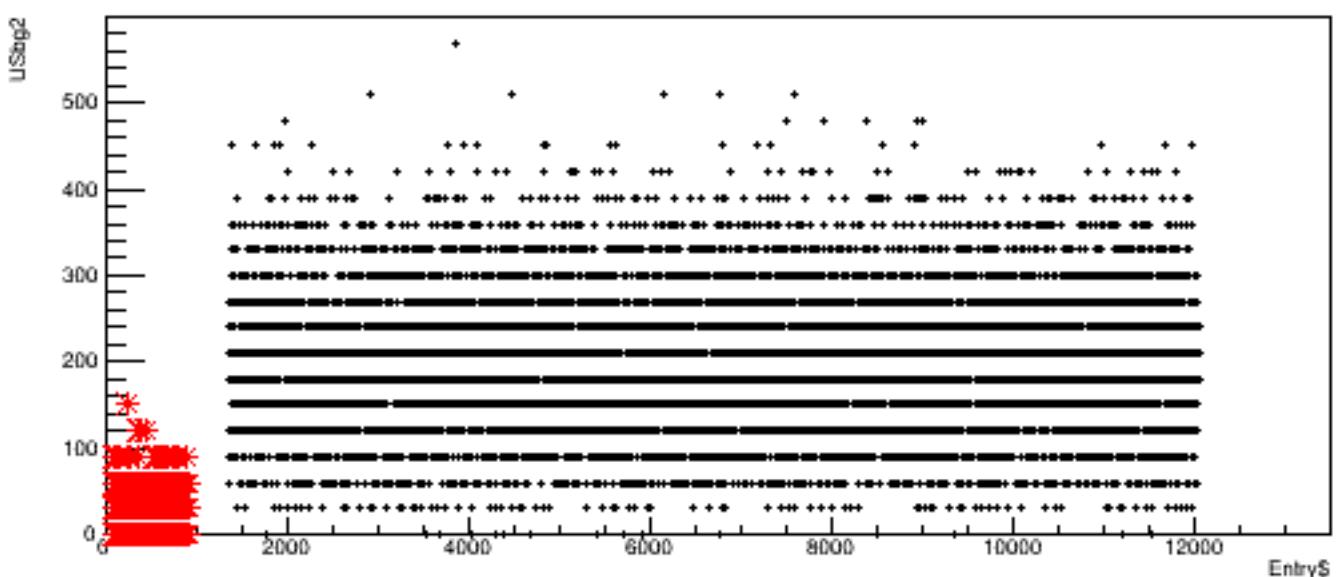
Run 5011 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 162926.18 +/- 228296.89****USbg1 Asym (ppt): -15.92 +/- 10.68****USbg2 Asym (ppt): 2.87 +/- 6.82****DSbg1 Asym (ppt): -5.83 +/- 4.32****DSbg2 Asym (ppt): -0.79 +/- 5.39****Top Finger Asym (ppt): -12.96 +/- 10.31****Side Finger Asym (ppt): -6.13 +/- 6.82**

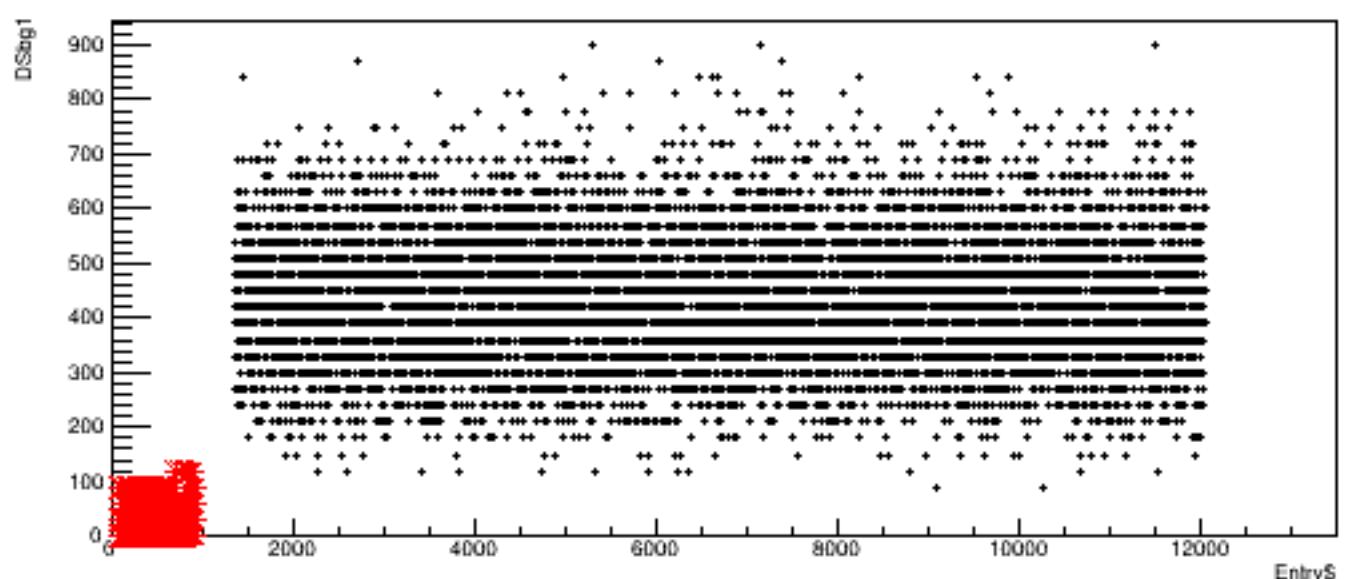
Run 5011, quartetwise: USbg1 vs time



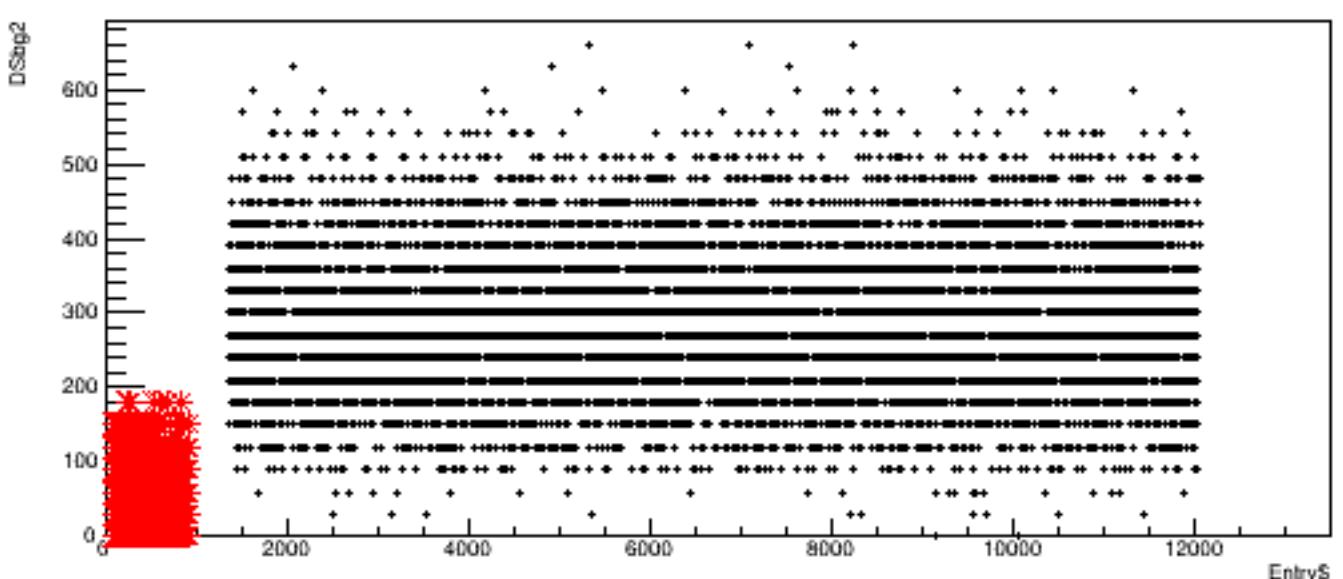
Run 5011, quartetwise: USbg2 vs time



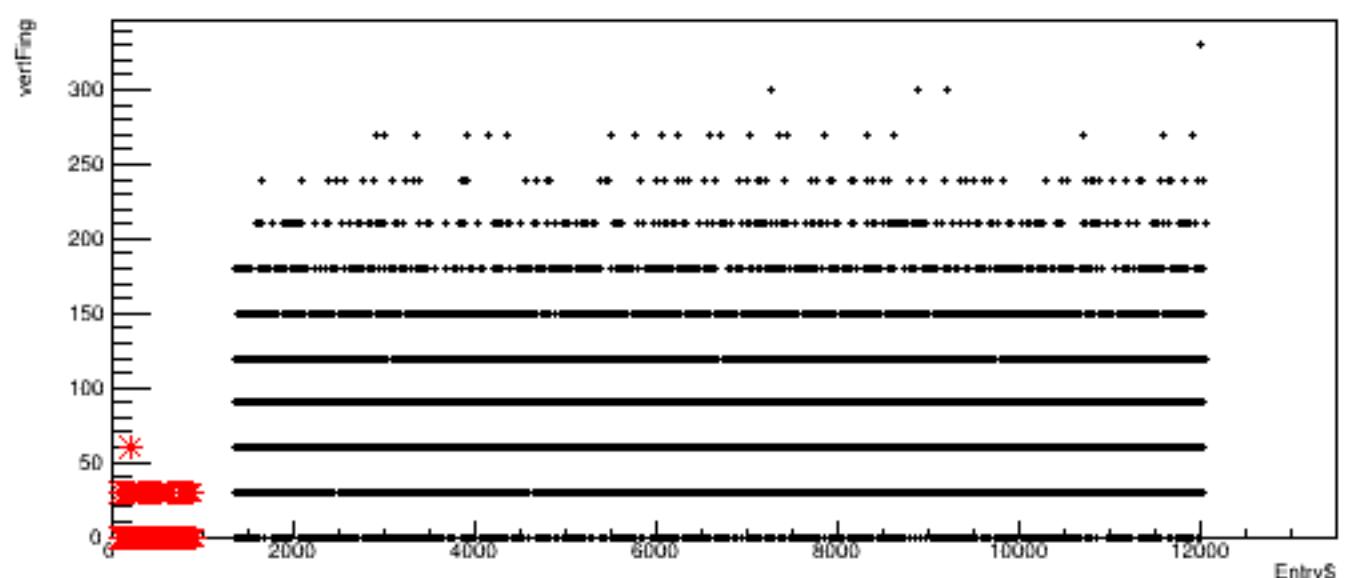
Run 5011, quartetwise: DSbg1 vs time



Run 5011, quartetwise: DSbg2 vs time



Run 5011, quartetwise: vertFing vs time



Run 5011, quartetwise: horizFing vs time

