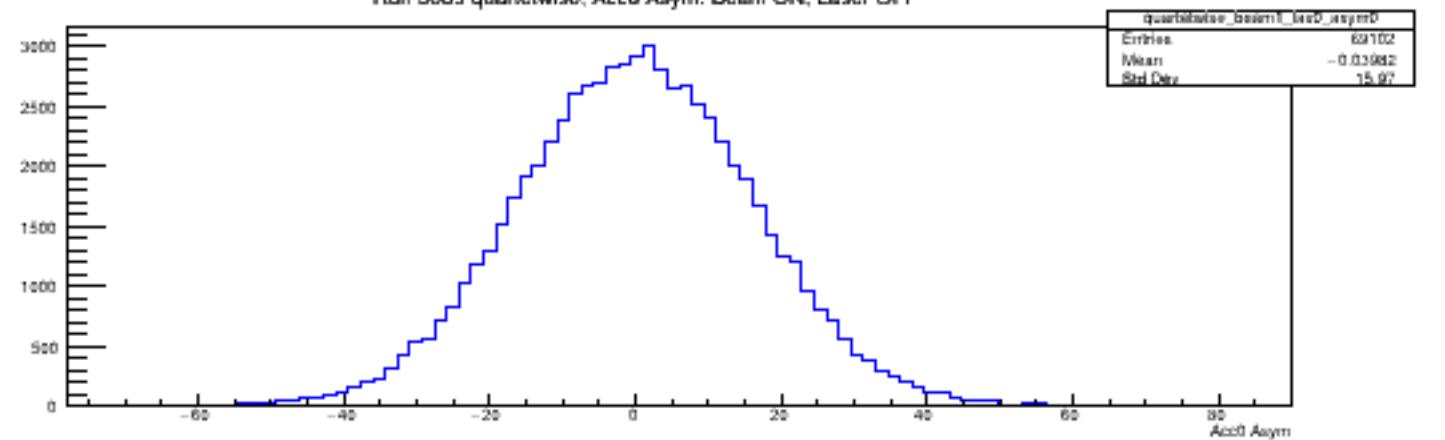
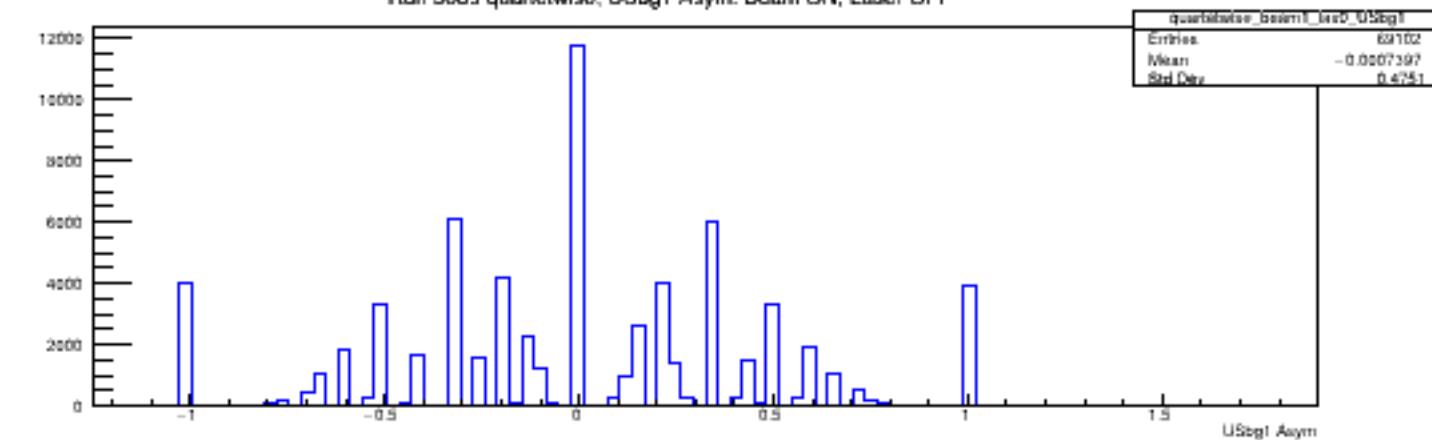


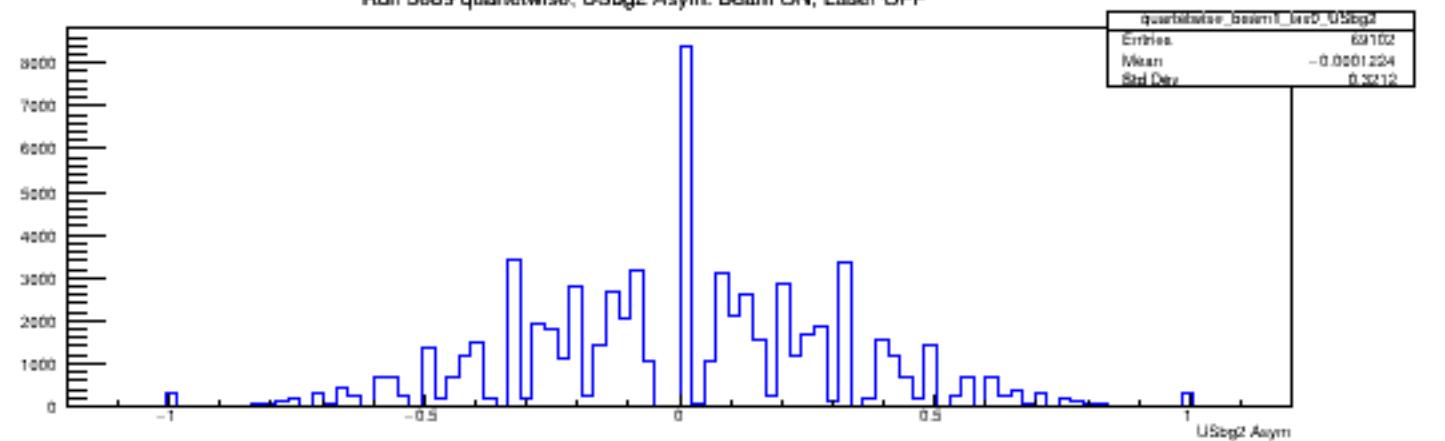
Run 5889 quartetwise, Acc0 Asym: Beam ON, Laser OFF



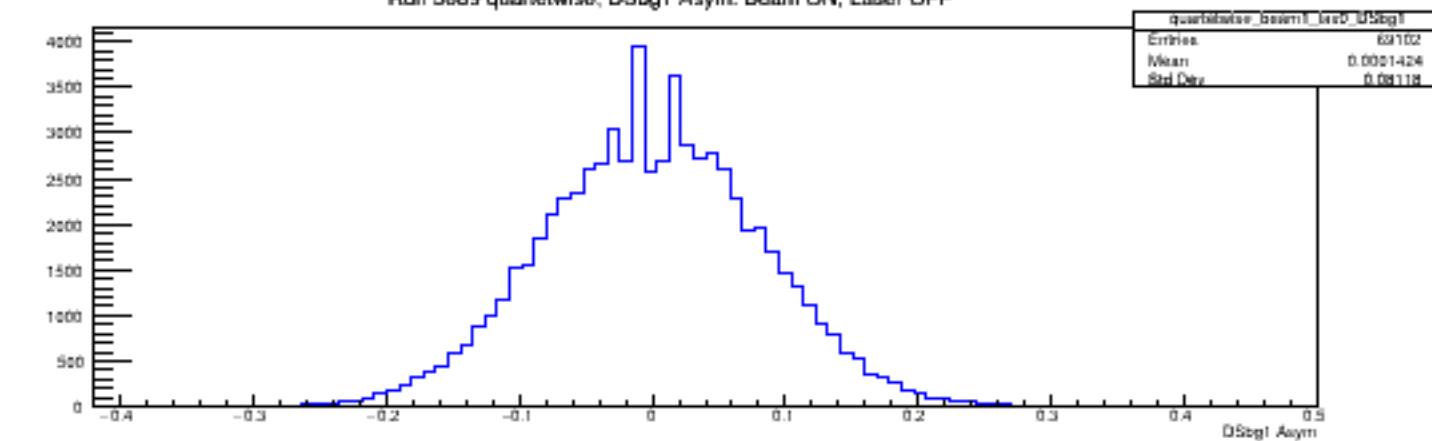
Run 5889 quartetwise, USbg1 Asym: Beam ON, Laser OFF



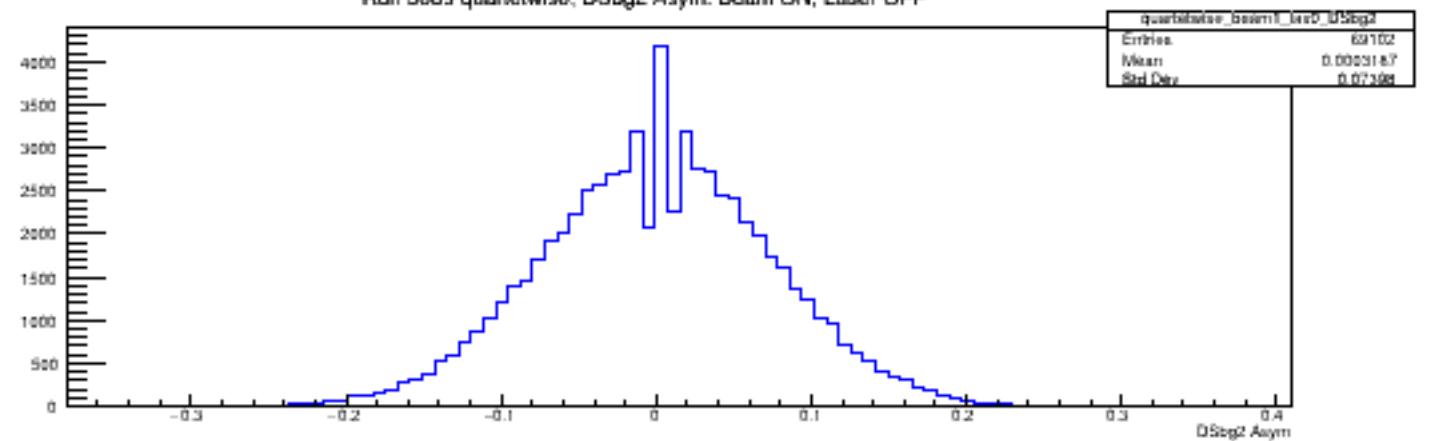
Run 5889 quartetwise, USbg2 Asym: Beam ON, Laser OFF



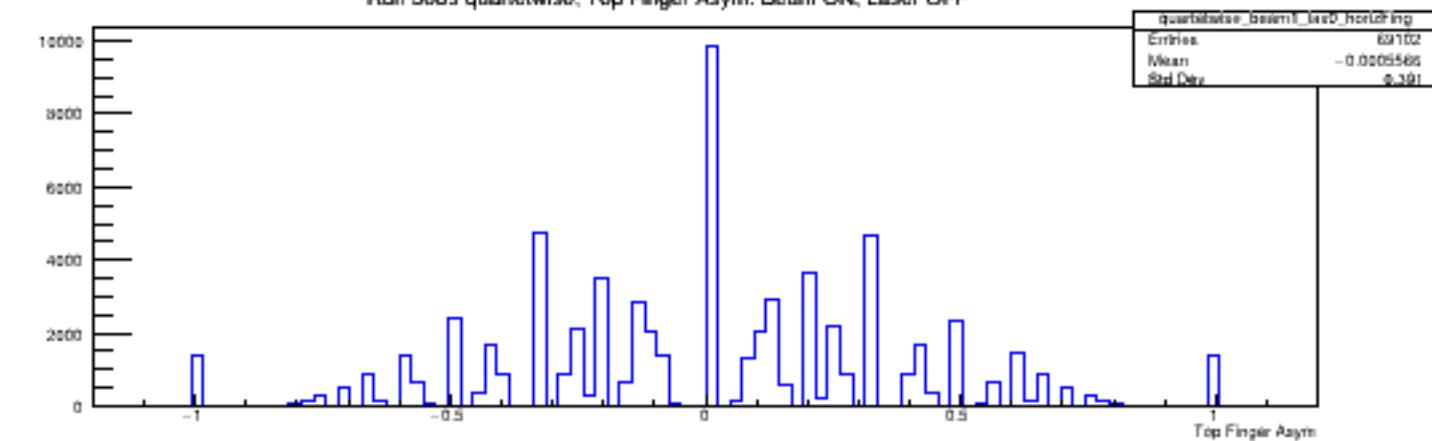
Run 5889 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



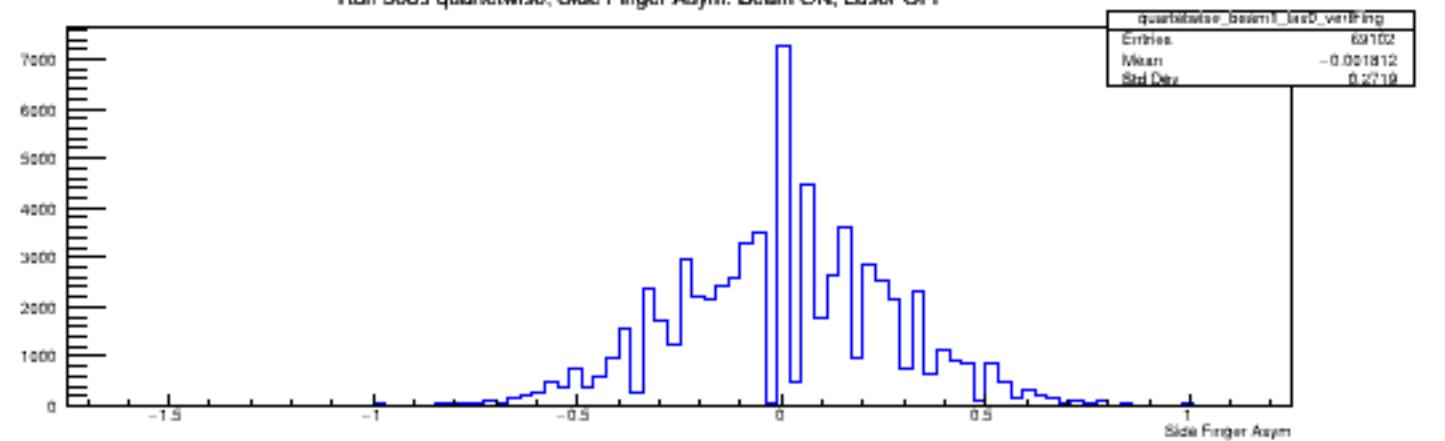
Run 5889 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



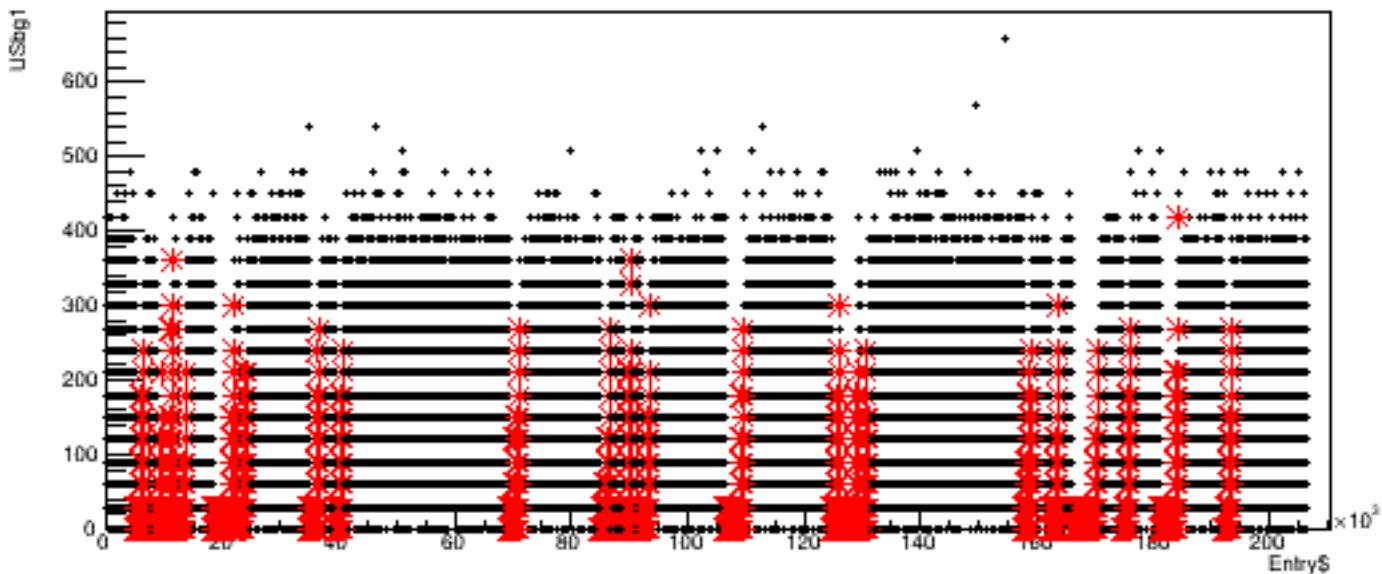
Run 5889 quartetwise, Top Finger Asym: Beam ON, Laser OFF



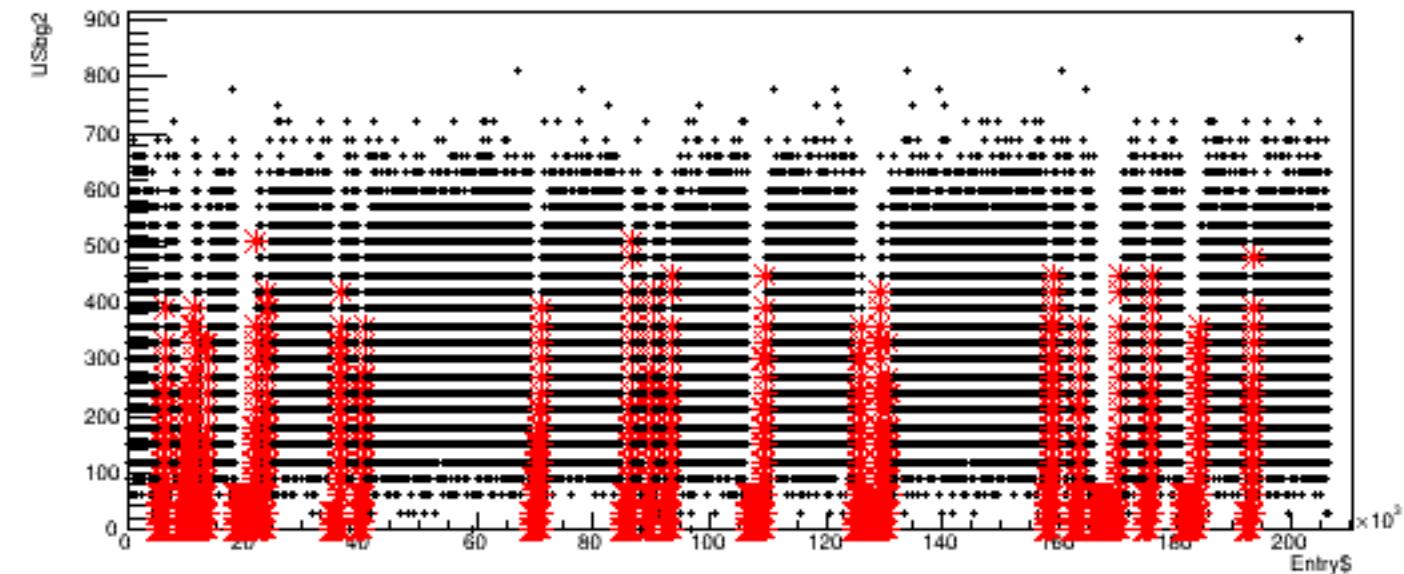
Run 5889 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): -39.82 +/- 60.77****USbg1 Asym (ppt): -0.74 +/- 1.81****USbg2 Asym (ppt): -0.12 +/- 1.22****DSbg1 Asym (ppt): 0.14 +/- 0.31****DSbg2 Asym (ppt): 0.32 +/- 0.28****Top Finger Asym (ppt): -0.56 +/- 1.49****Side Finger Asym (ppt): -1.81 +/- 1.03**

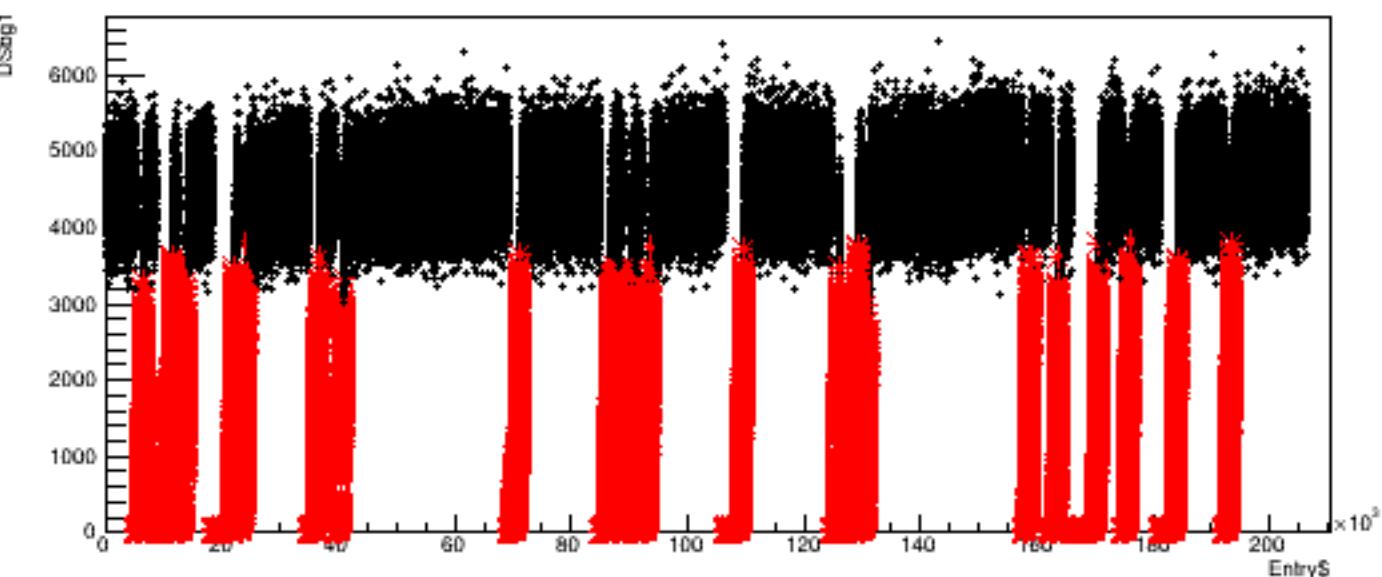
Run 5889, quartetwise: USbg1 vs time



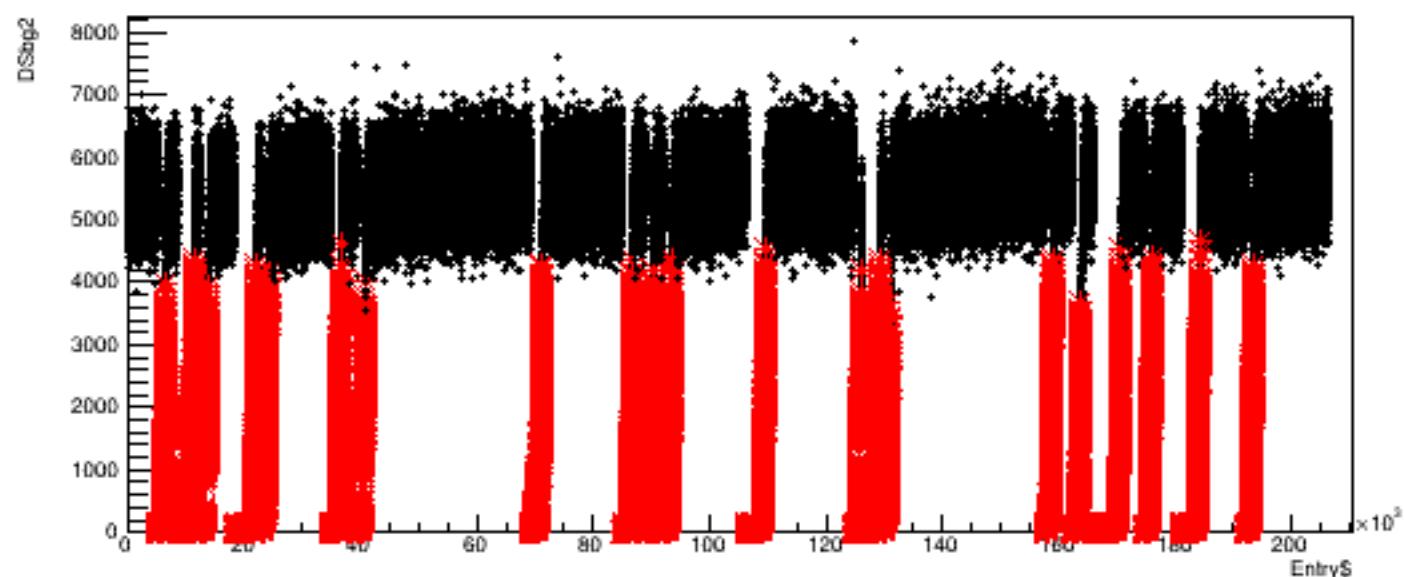
Run 5889, quartetwise: USbg2 vs time



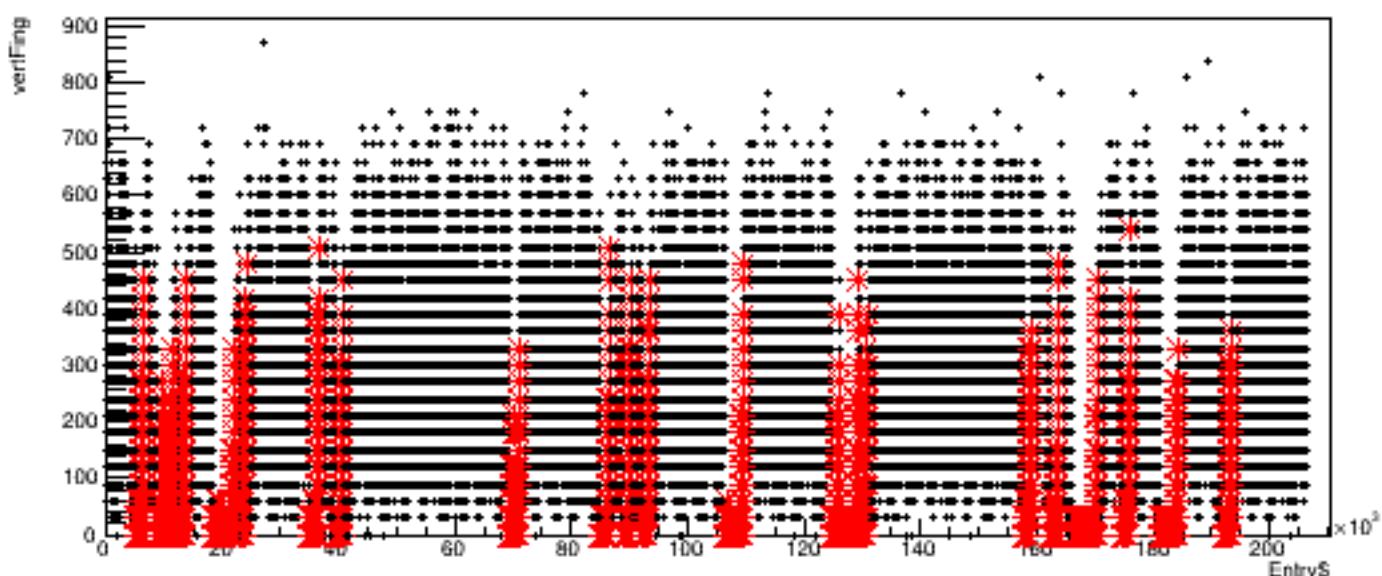
Run 5889, quartetwise: DSbg1 vs time



Run 5889, quartetwise: DSbg2 vs time



Run 5889, quartetwise: vertFing vs time



Run 5889, quartetwise: horizFing vs time

