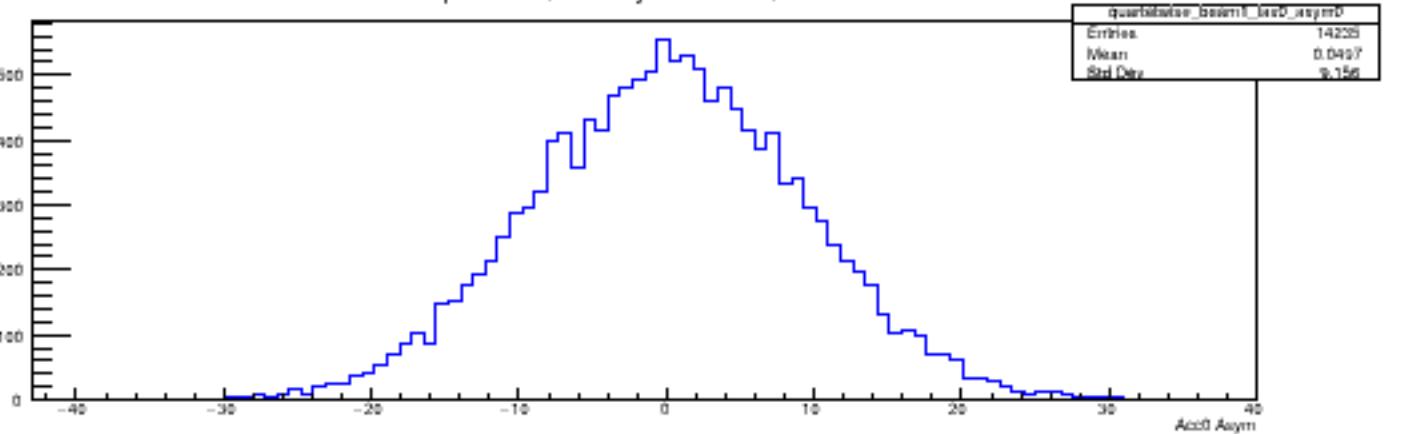
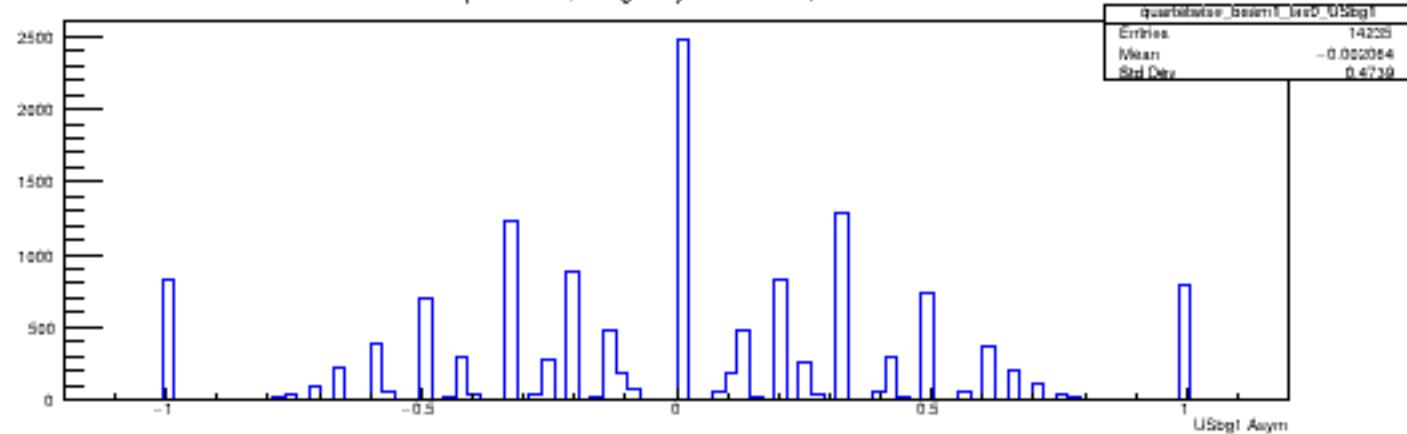


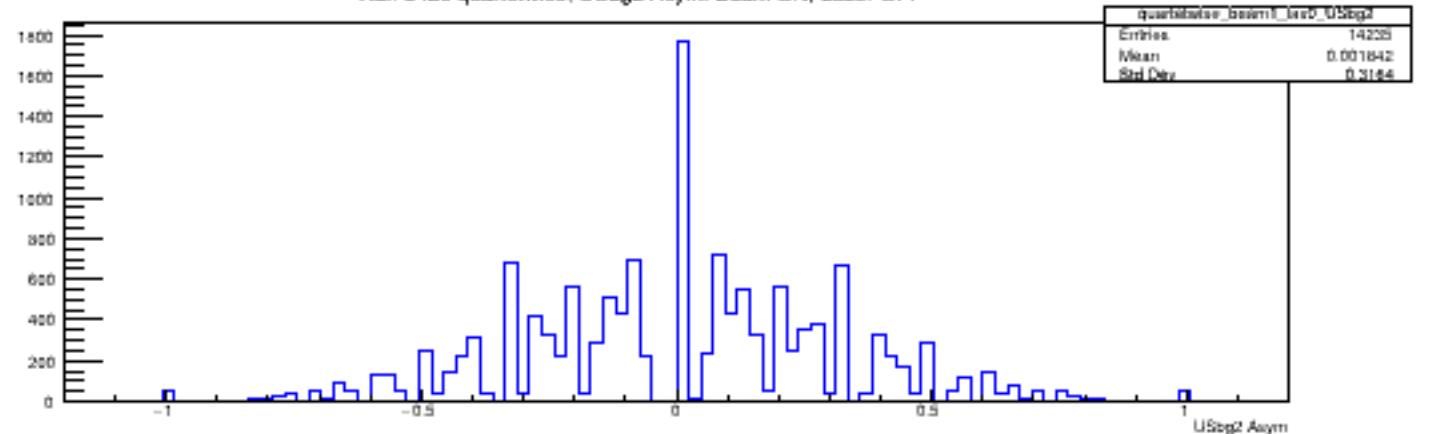
Run 5420 quartetwise, Acc0 Asym: Beam ON, Laser OFF



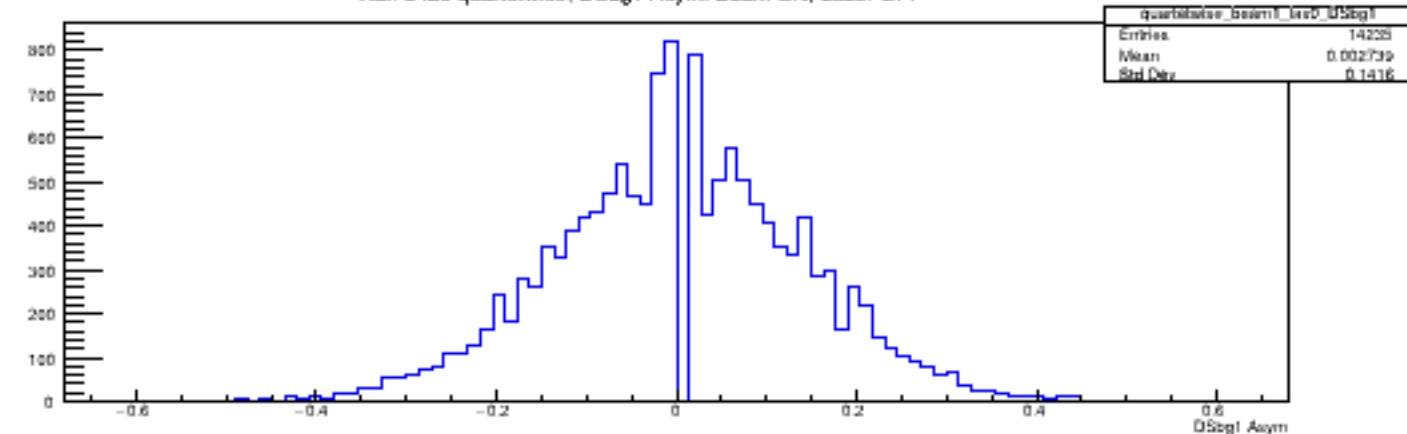
Run 5420 quartetwise, USbg1 Asym: Beam ON, Laser OFF



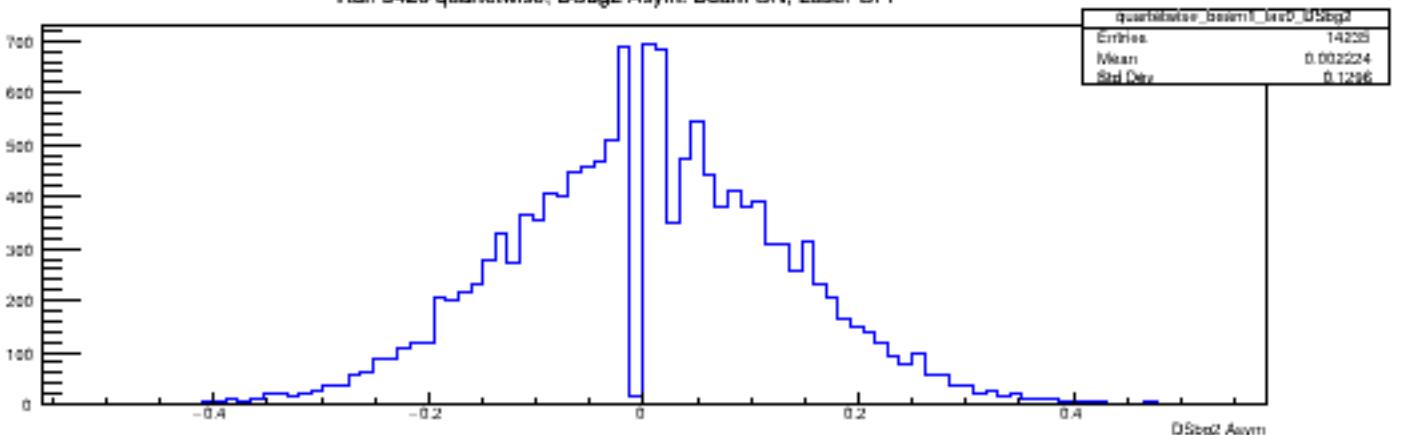
Run 5420 quartetwise, USbg2 Asym: Beam ON, Laser OFF



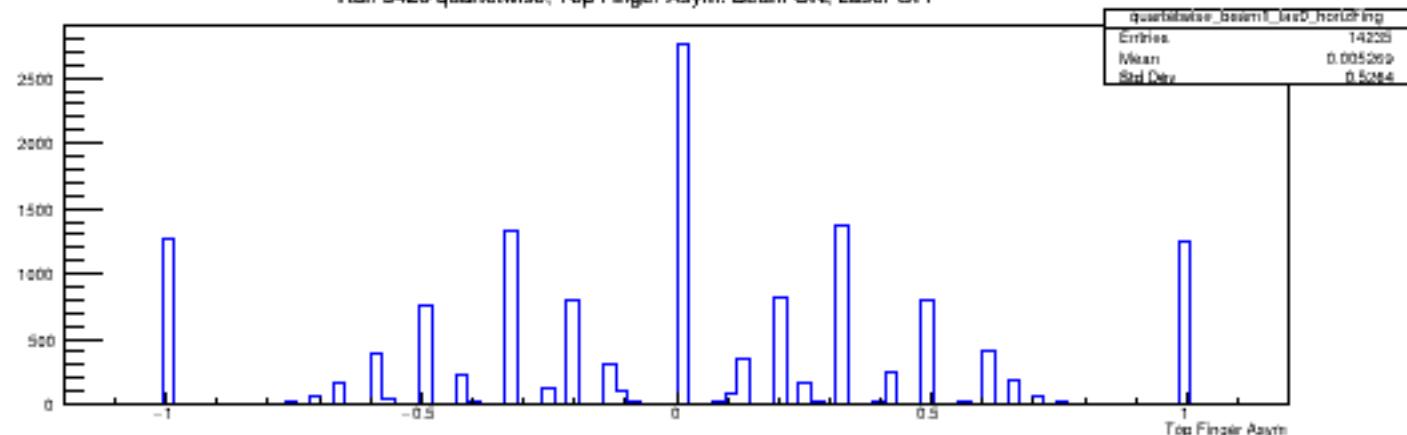
Run 5420 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



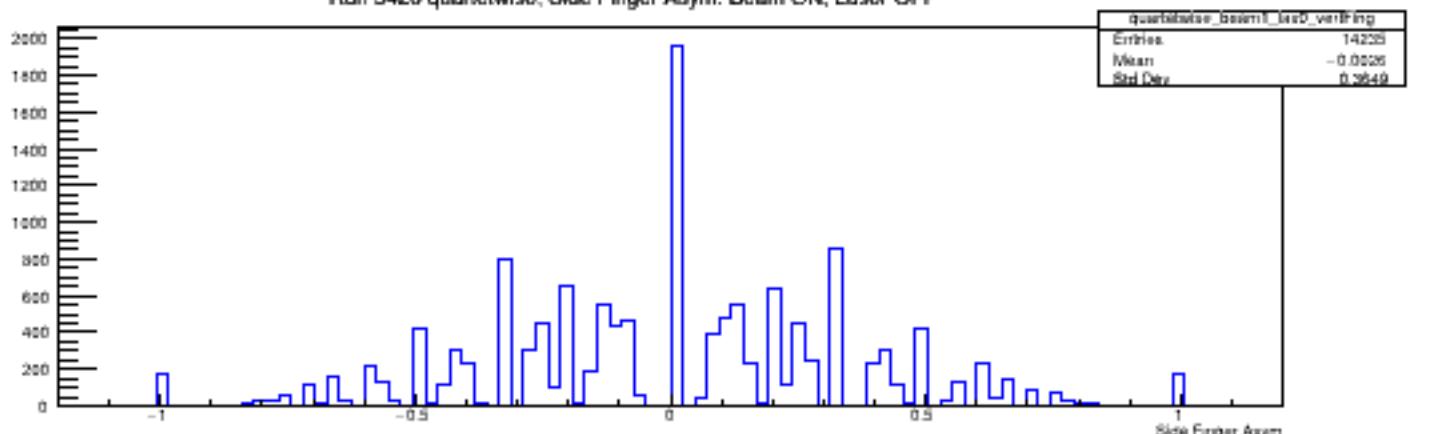
Run 5420 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



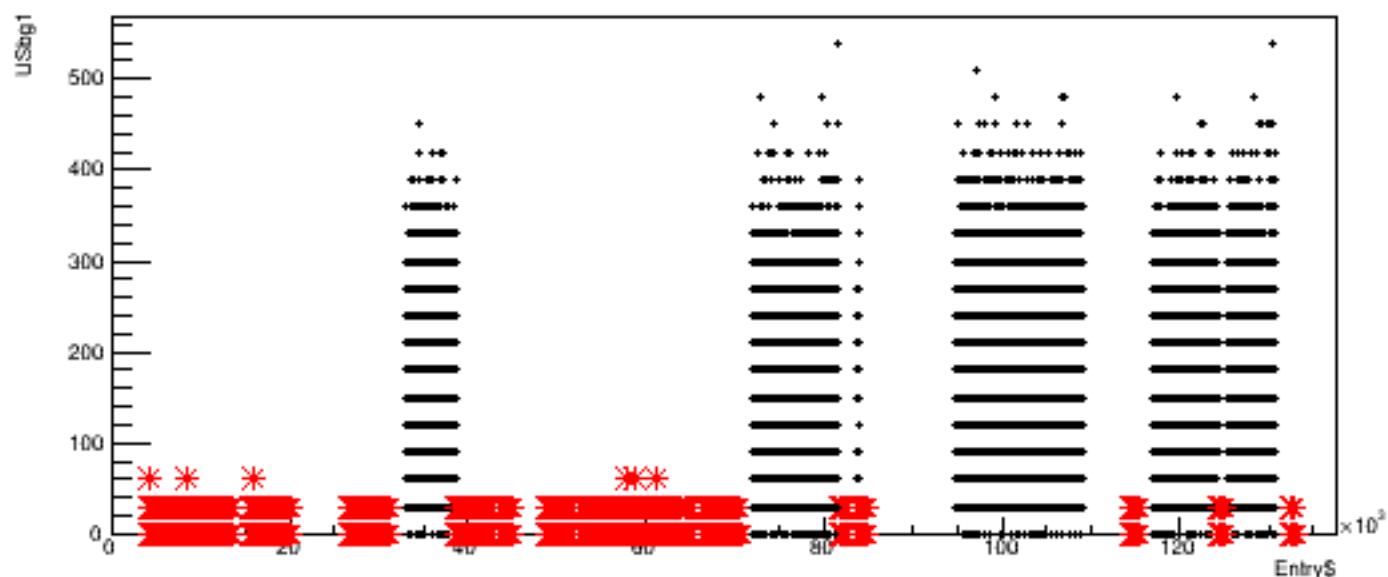
Run 5420 quartetwise, Top Finger Asym: Beam ON, Laser OFF



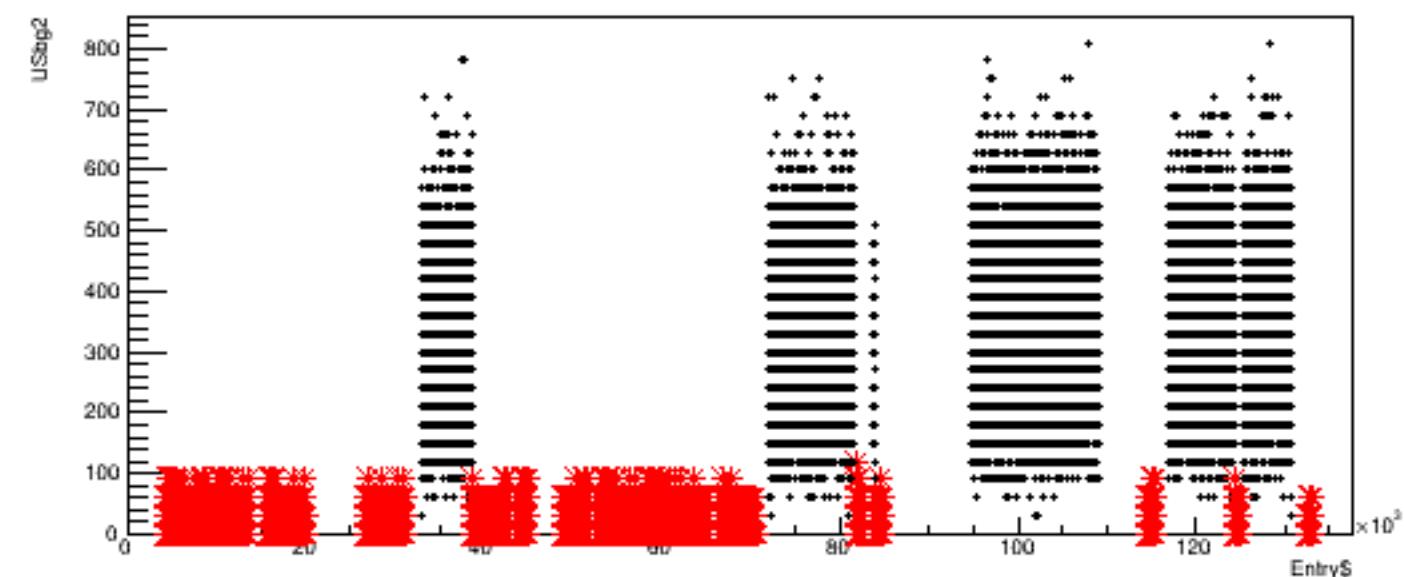
Run 5420 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 49.70 +/- 76.74****USbg1 Asym (ppt): -2.06 +/- 3.97****USbg2 Asym (ppt): 1.84 +/- 2.65****DSbg1 Asym (ppt): 2.74 +/- 1.19****DSbg2 Asym (ppt): 2.22 +/- 1.09****Top Finger Asym (ppt): 5.27 +/- 4.41****Side Finger Asym (ppt): -2.60 +/- 3.06**

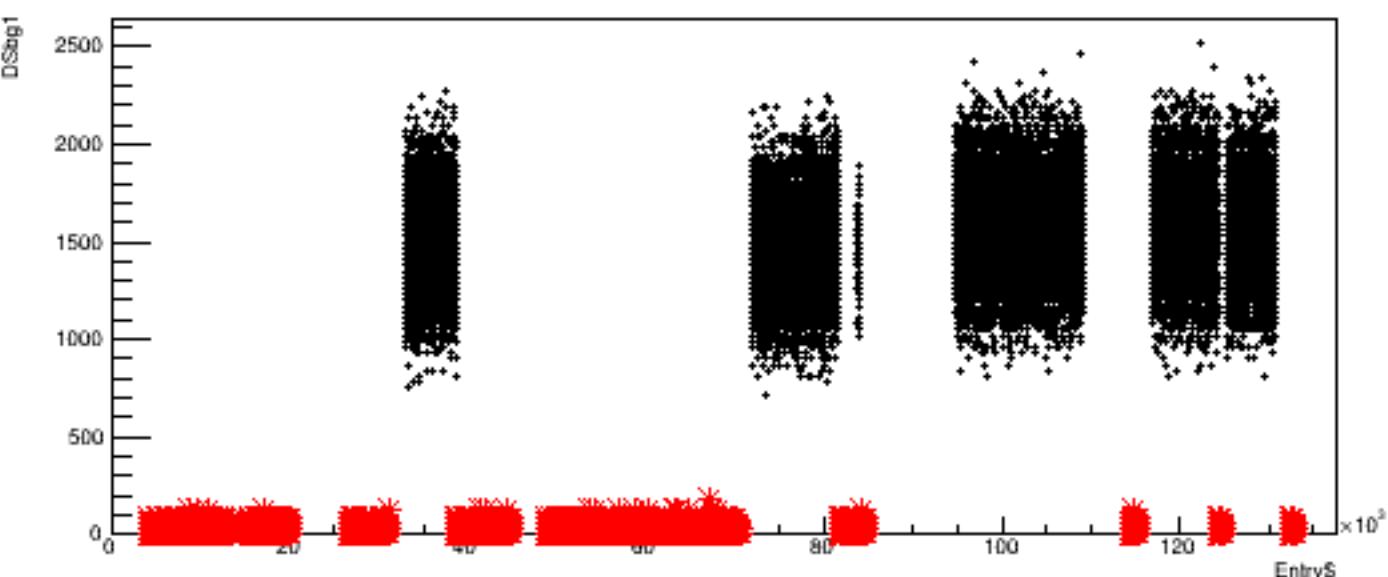
Run 5420, quartetwise: USbg1 vs time



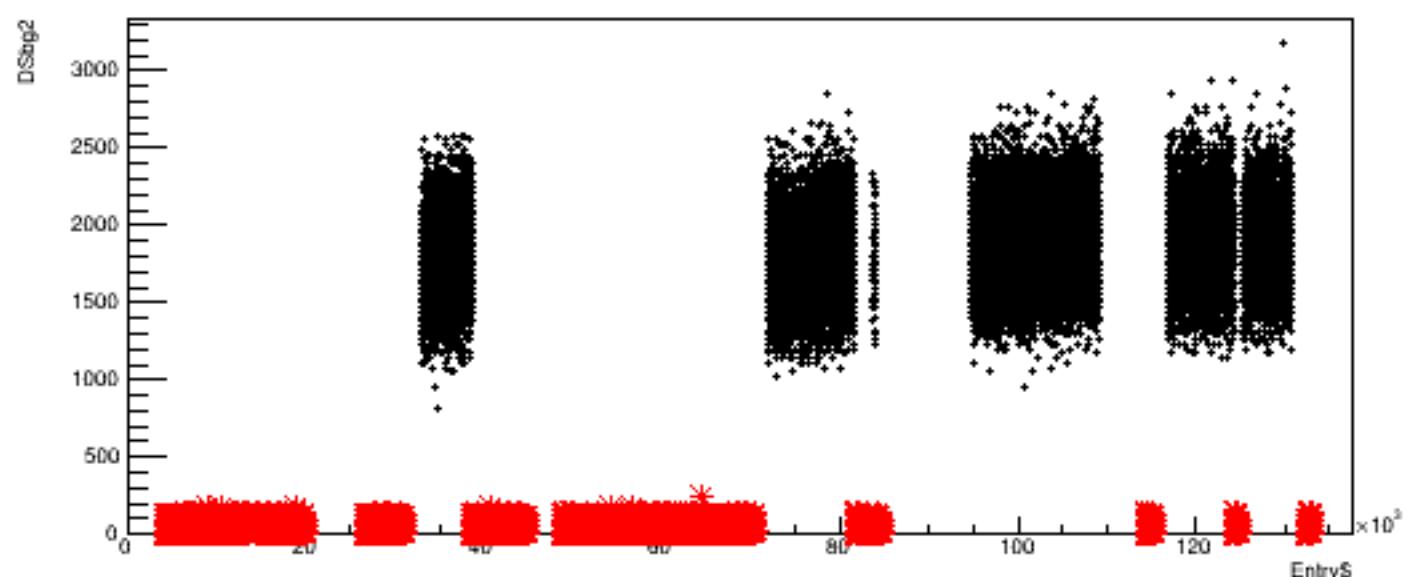
Run 5420, quartetwise: USbg2 vs time



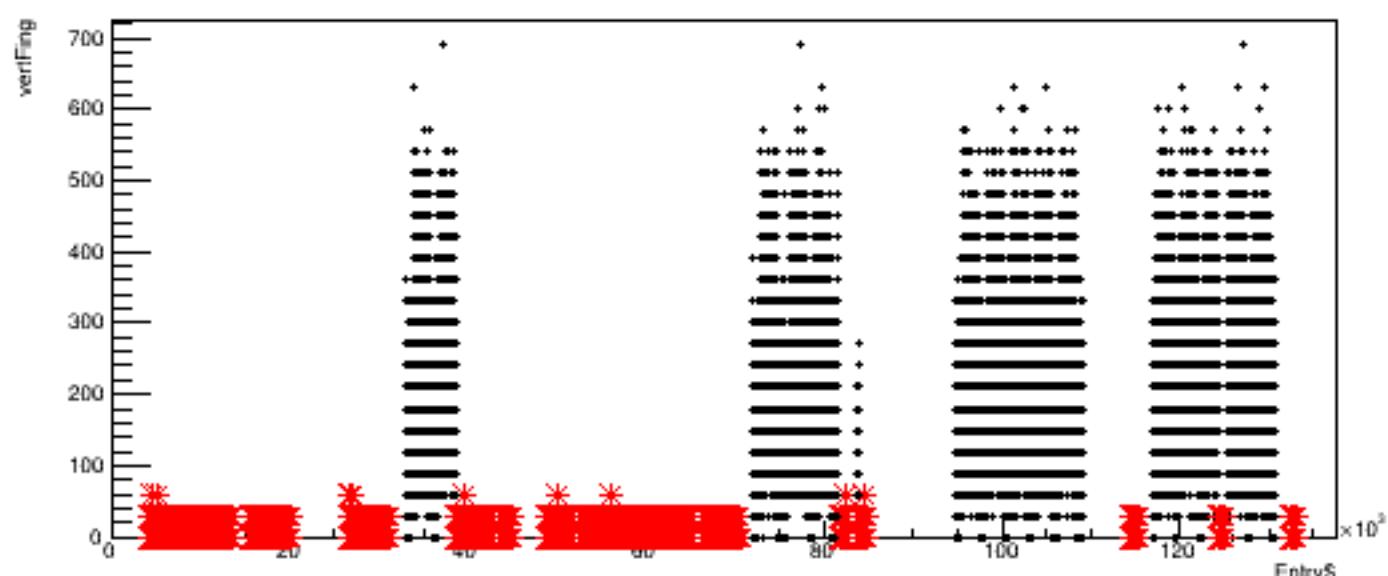
Run 5420, quartetwise: DSbg1 vs time



Run 5420, quartetwise: DSbg2 vs time



Run 5420, quartetwise: vertFing vs time



Run 5420, quartetwise: horizFing vs time

