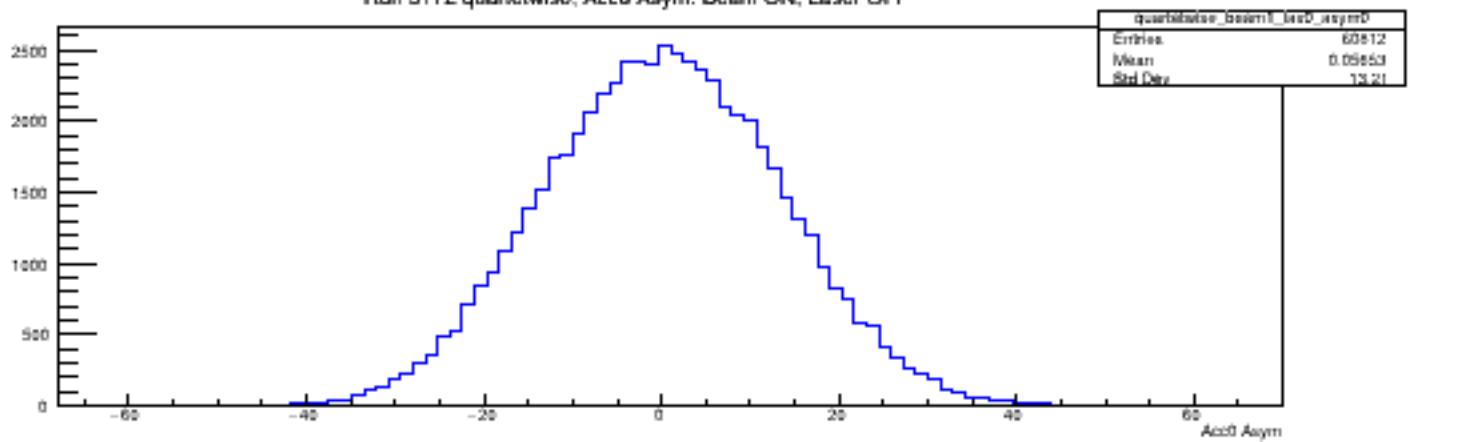
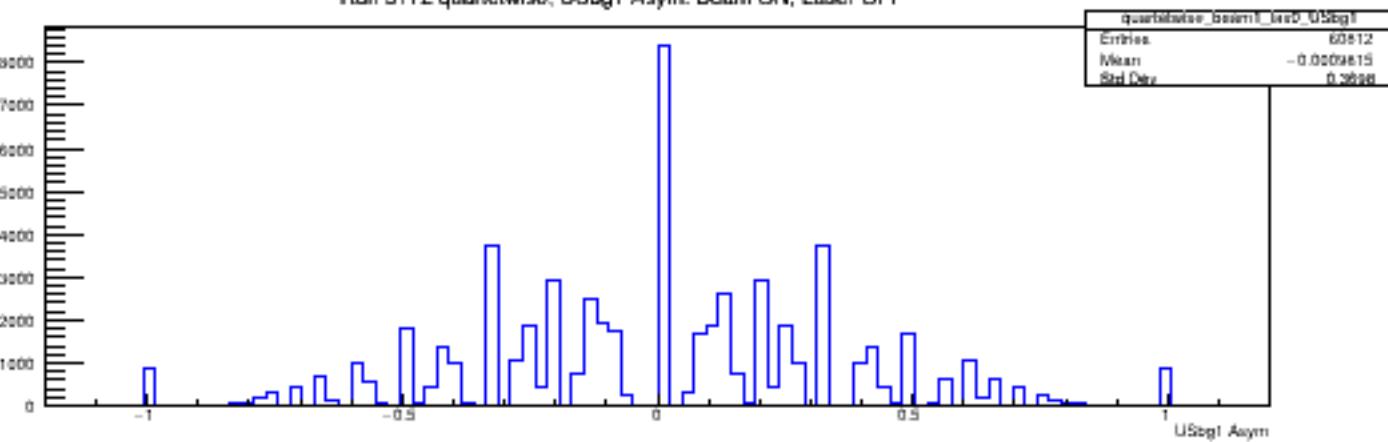


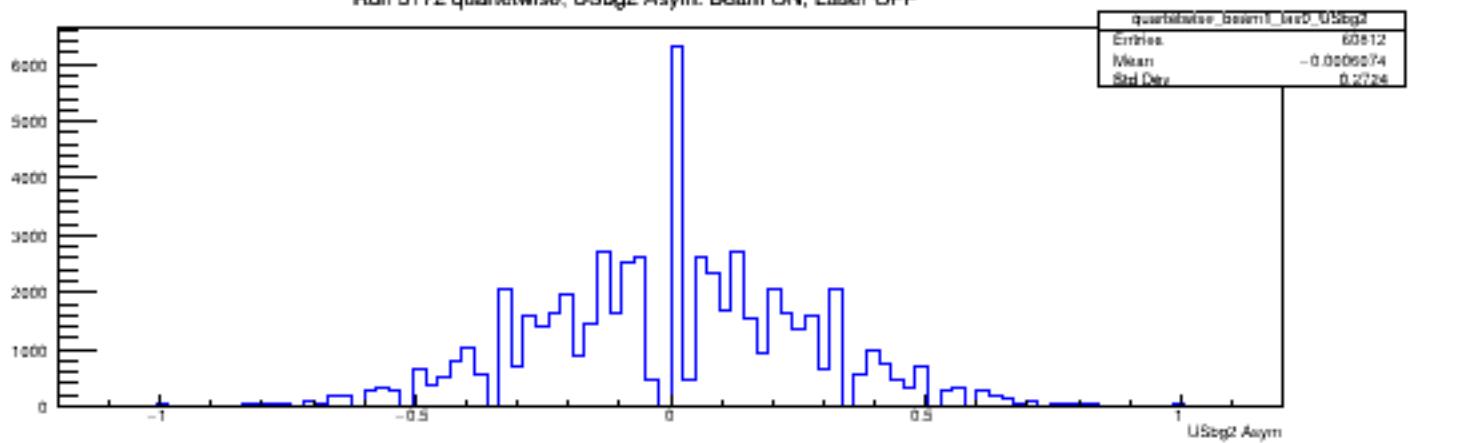
Run 5172 quartetwise, Acc0 Asym: Beam ON, Laser OFF



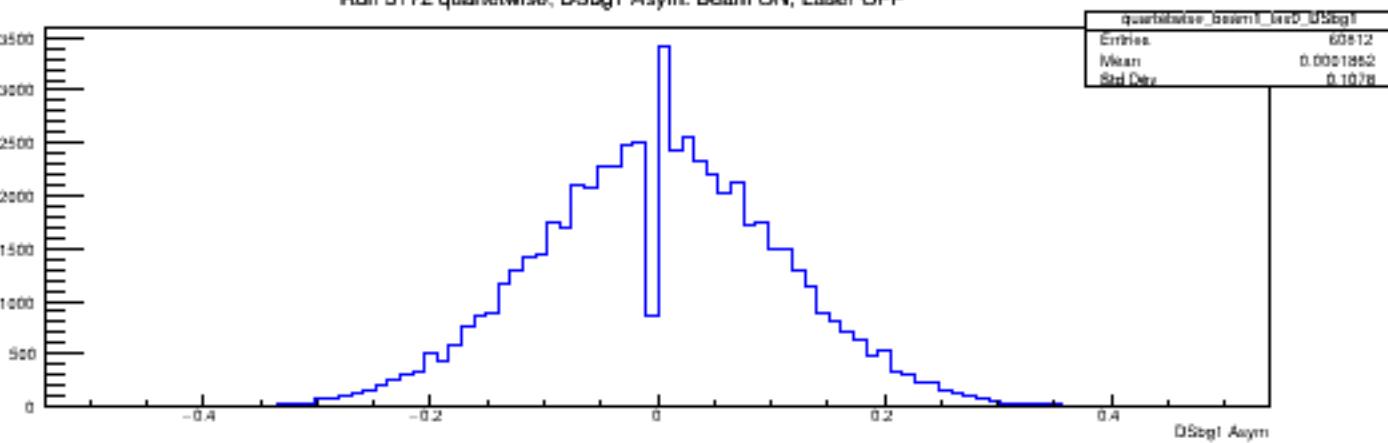
Run 5172 quartetwise, USbg1 Asym: Beam ON, Laser OFF



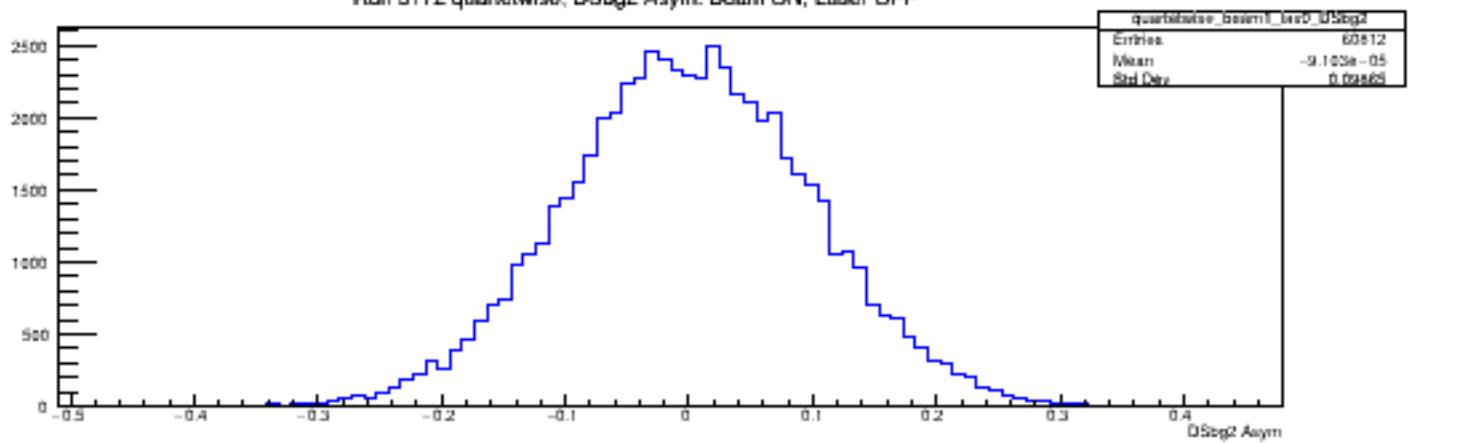
Run 5172 quartetwise, USbg2 Asym: Beam ON, Laser OFF



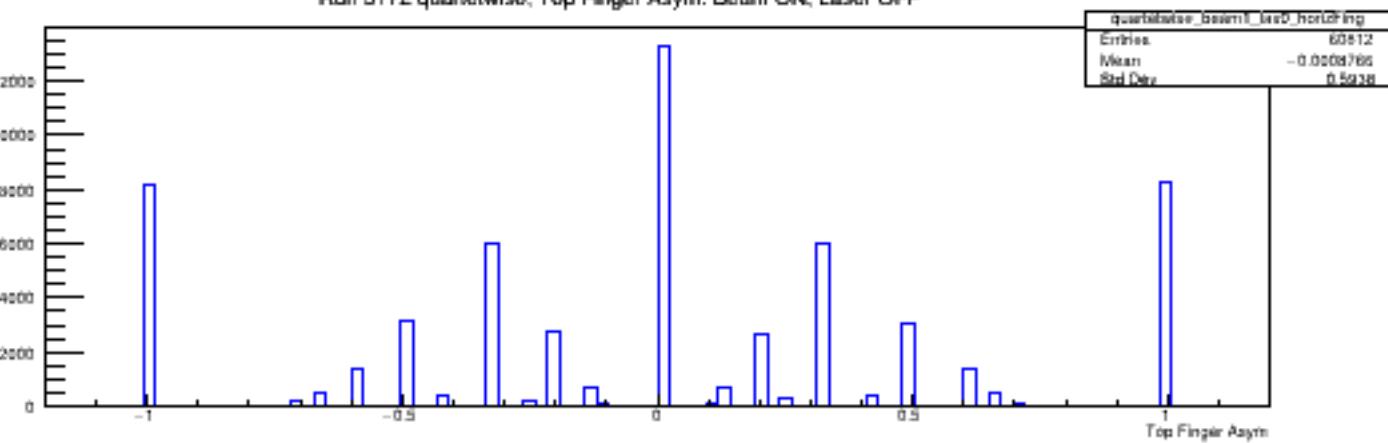
Run 5172 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



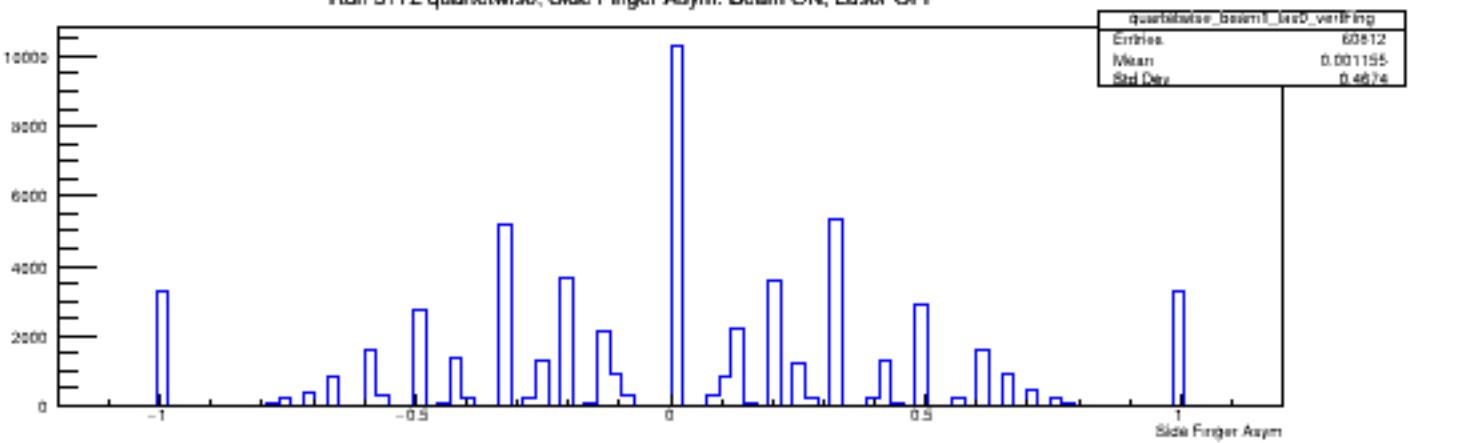
Run 5172 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



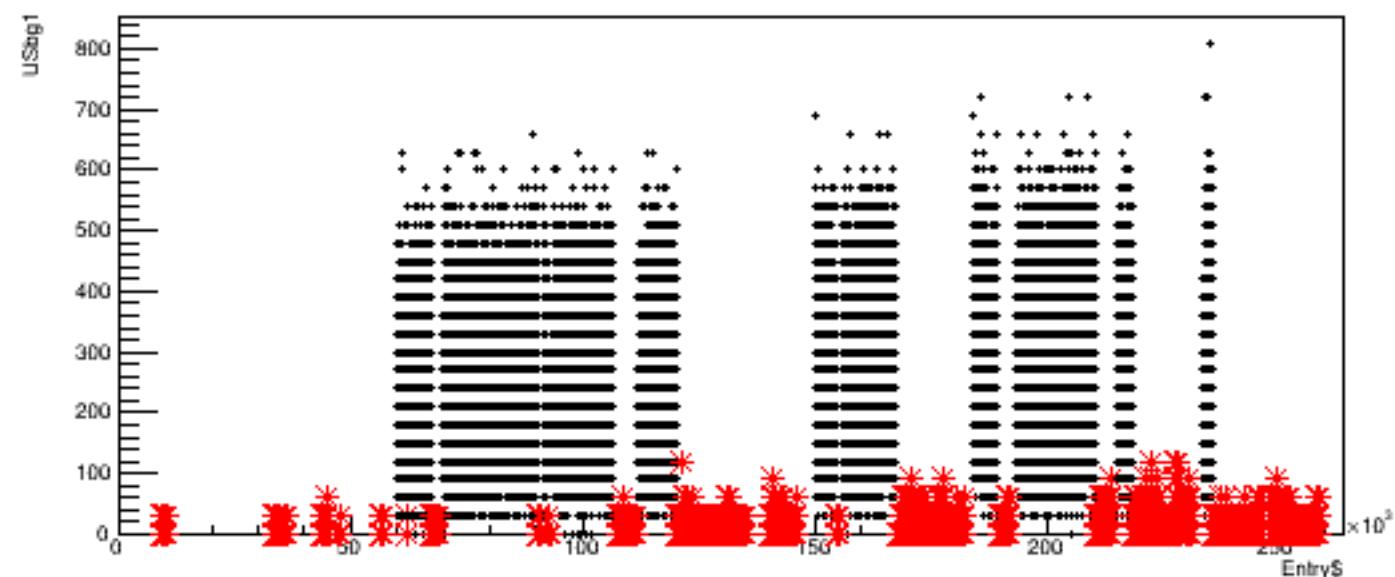
Run 5172 quartetwise, Top Finger Asym: Beam ON, Laser OFF



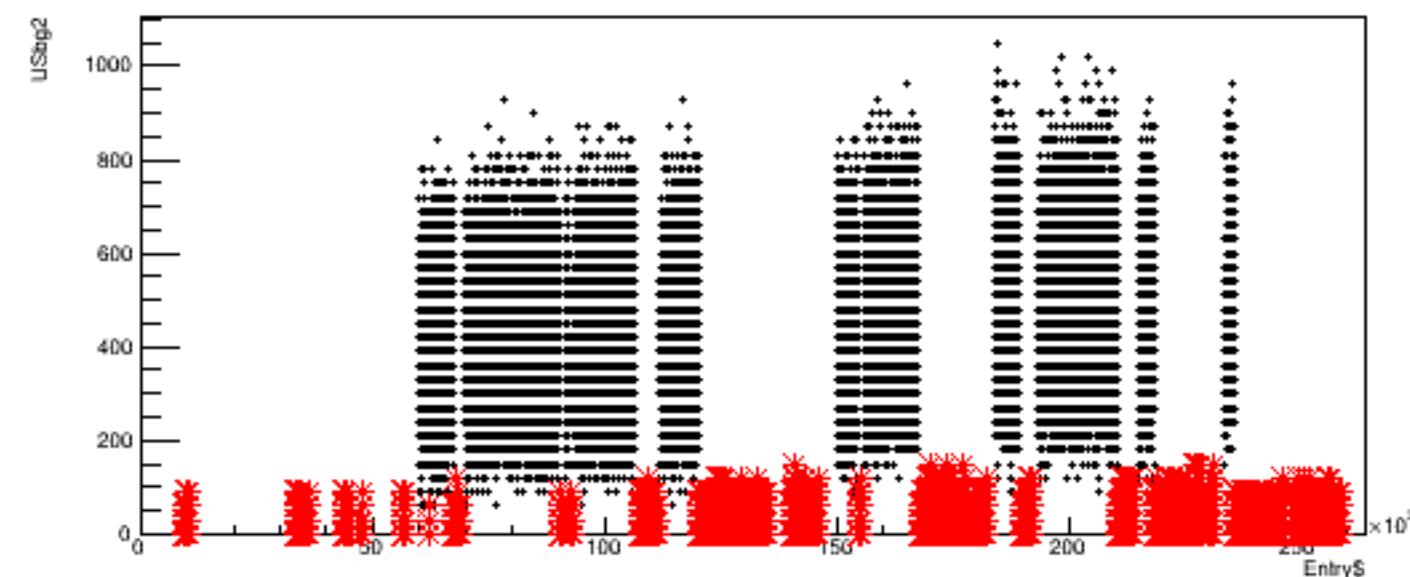
Run 5172 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 56.53 +/- 53.58****USbg1 Asym (ppt): -0.98 +/- 1.50****USbg2 Asym (ppt): -0.61 +/- 1.10****DSbg1 Asym (ppt): 0.19 +/- 0.44****DSbg2 Asym (ppt): -0.09 +/- 0.40****Top Finger Asym (ppt): -0.88 +/- 2.41****Side Finger Asym (ppt): 1.16 +/- 1.90**

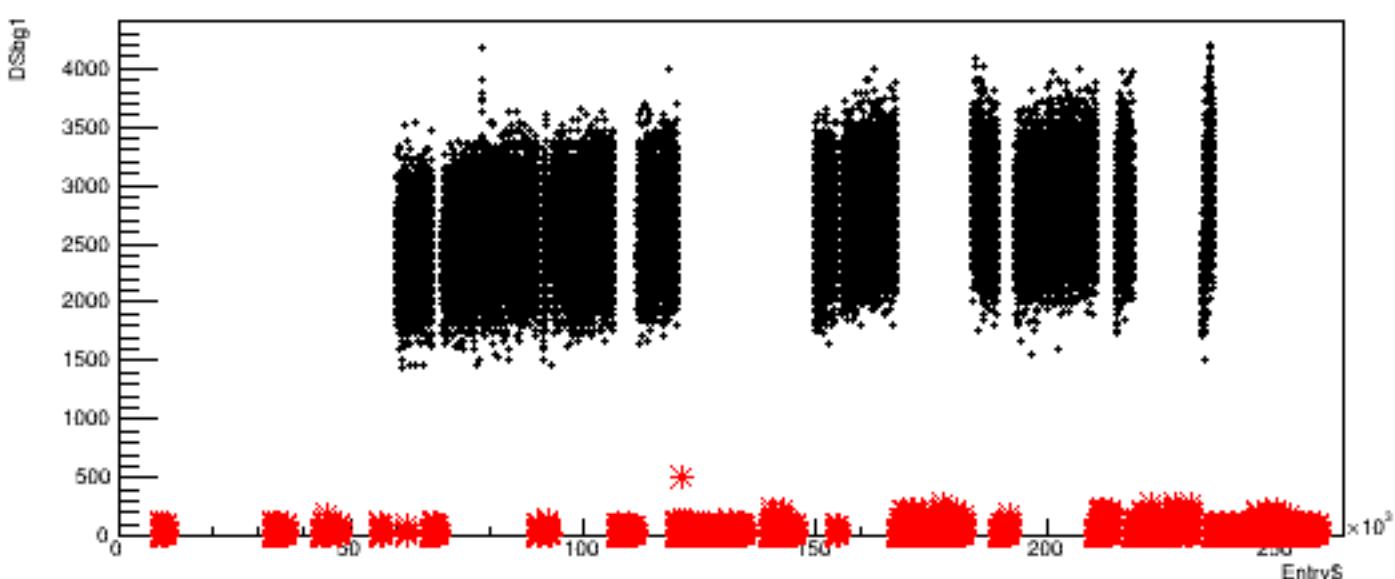
Run 5172, quartetwise: USbg1 vs time



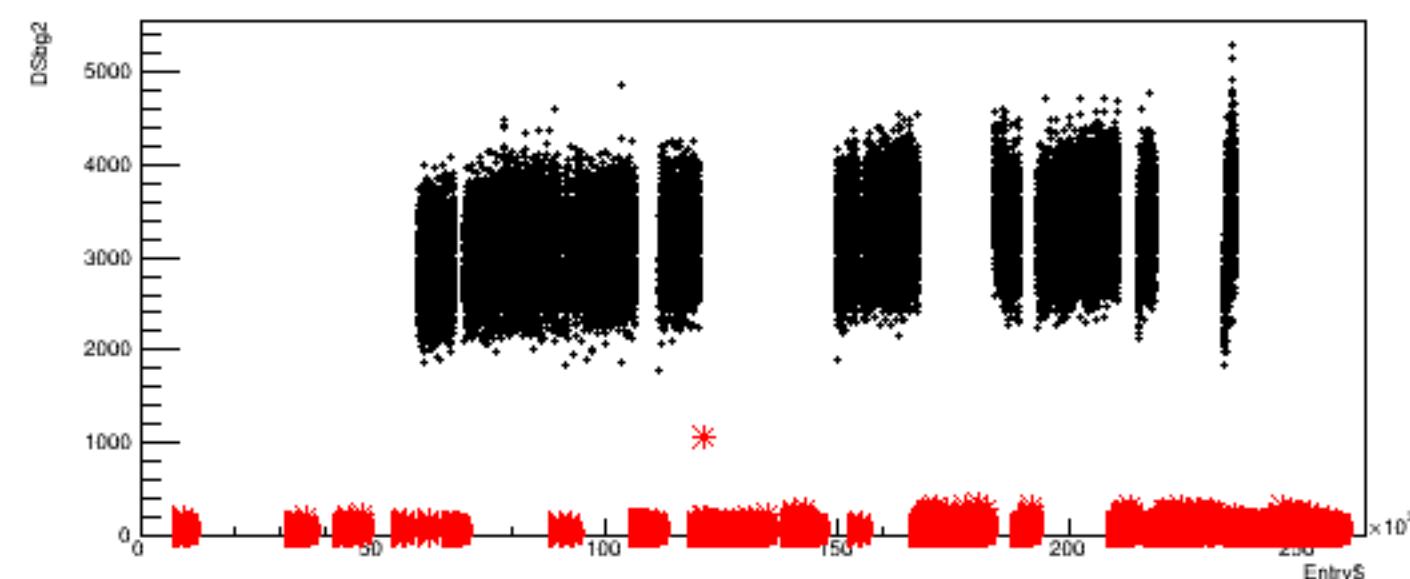
Run 5172, quartetwise: USbg2 vs time



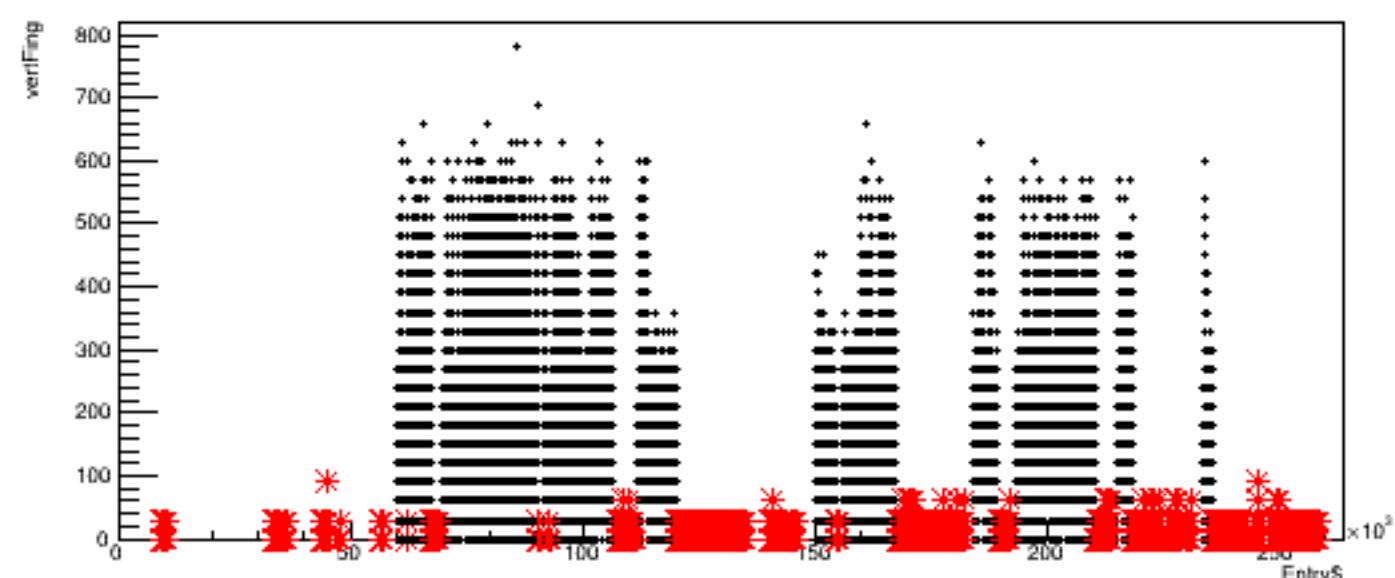
Run 5172, quartetwise: DSbg1 vs time



Run 5172, quartetwise: DSbg2 vs time



Run 5172, quartetwise: vertFing vs time



Run 5172, quartetwise: horizFing vs time

