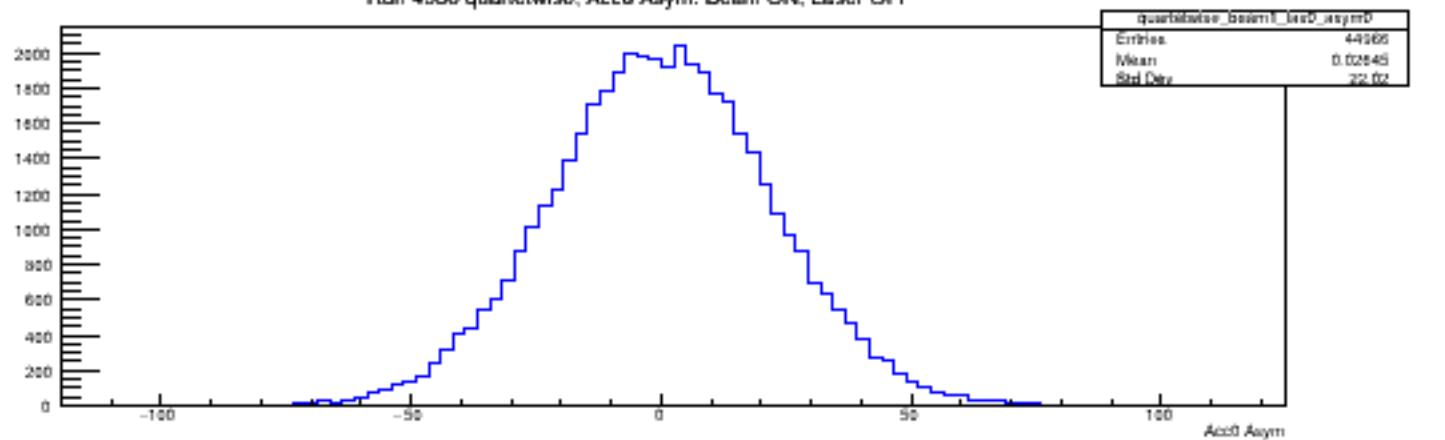
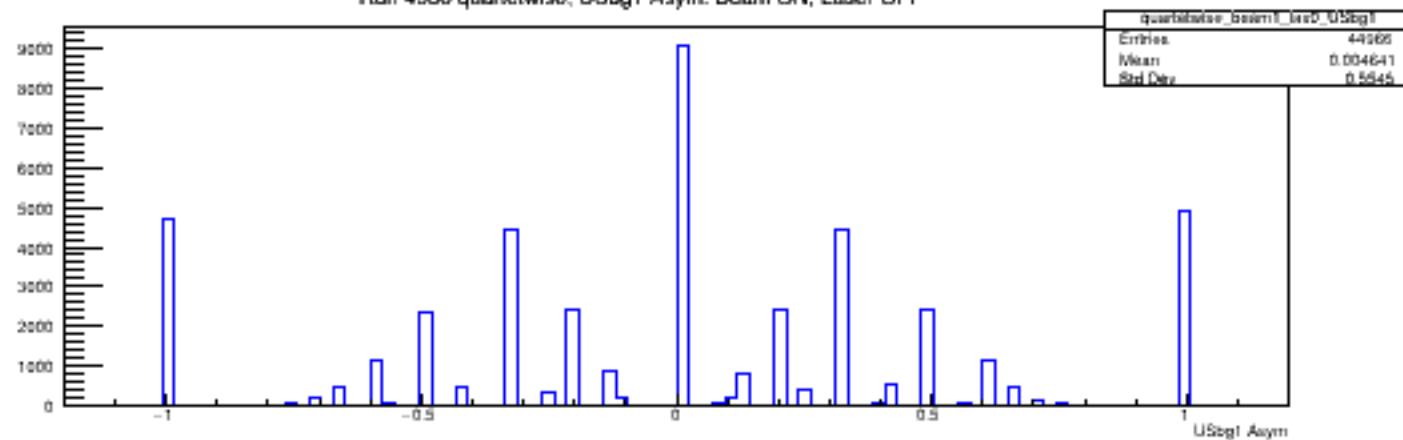


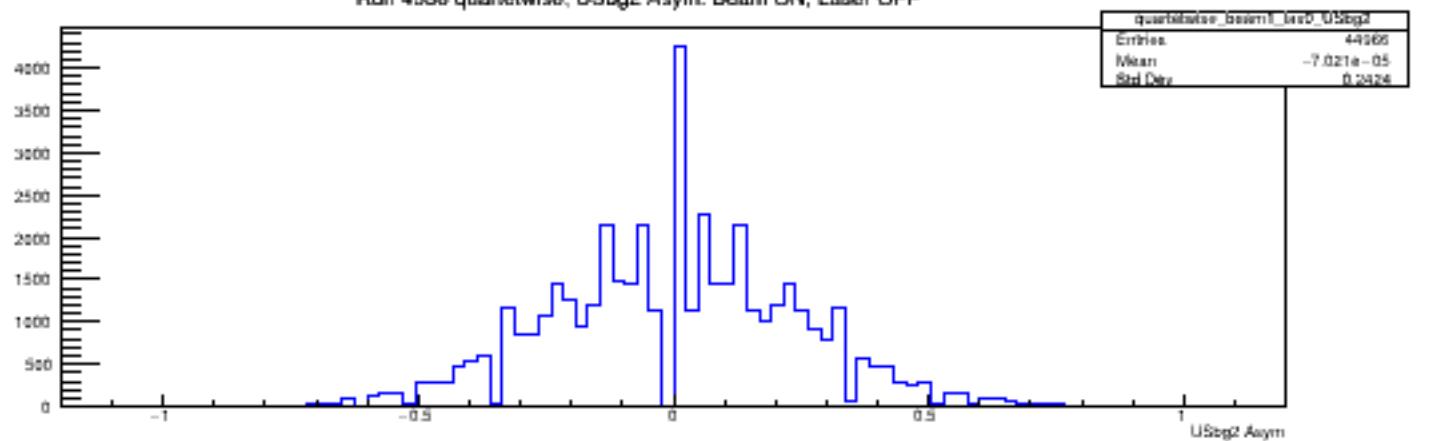
Run 4538 quartetwise, Acc0 Asym: Beam ON, Laser OFF



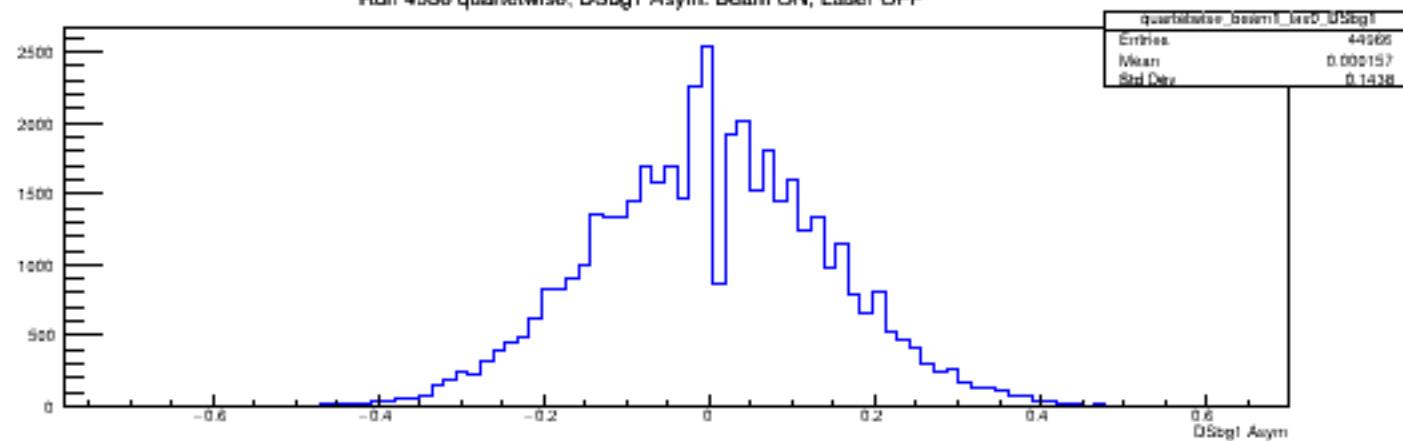
Run 4538 quartetwise, USbg1 Asym: Beam ON, Laser OFF



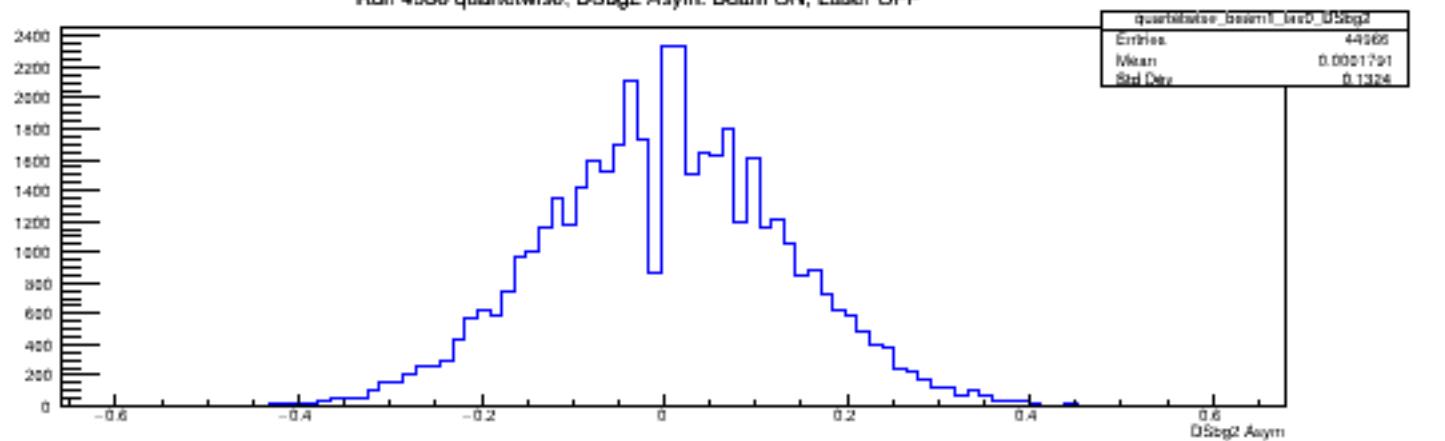
Run 4538 quartetwise, USbg2 Asym: Beam ON, Laser OFF



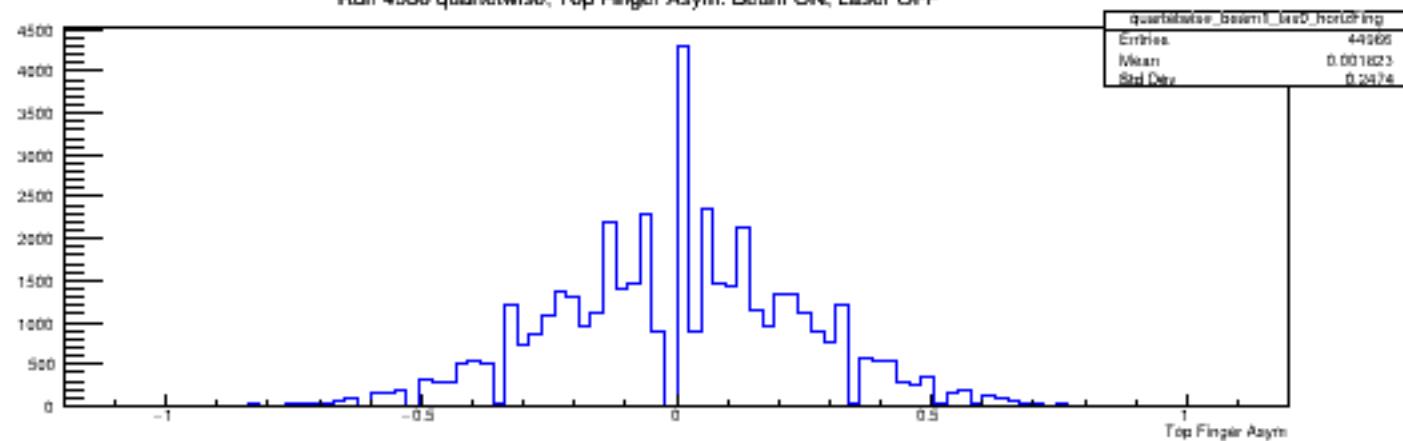
Run 4538 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



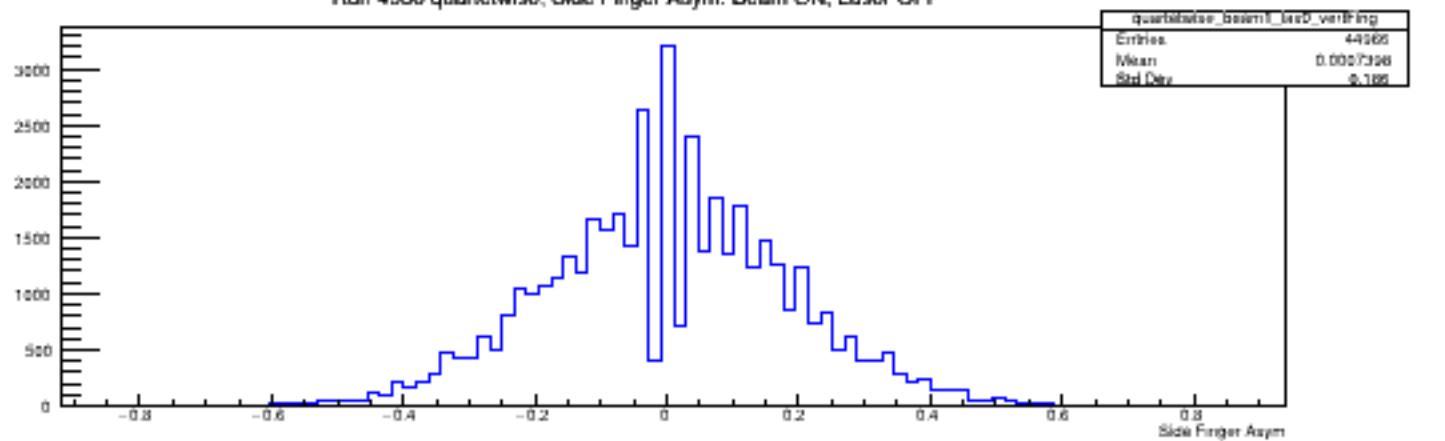
Run 4538 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



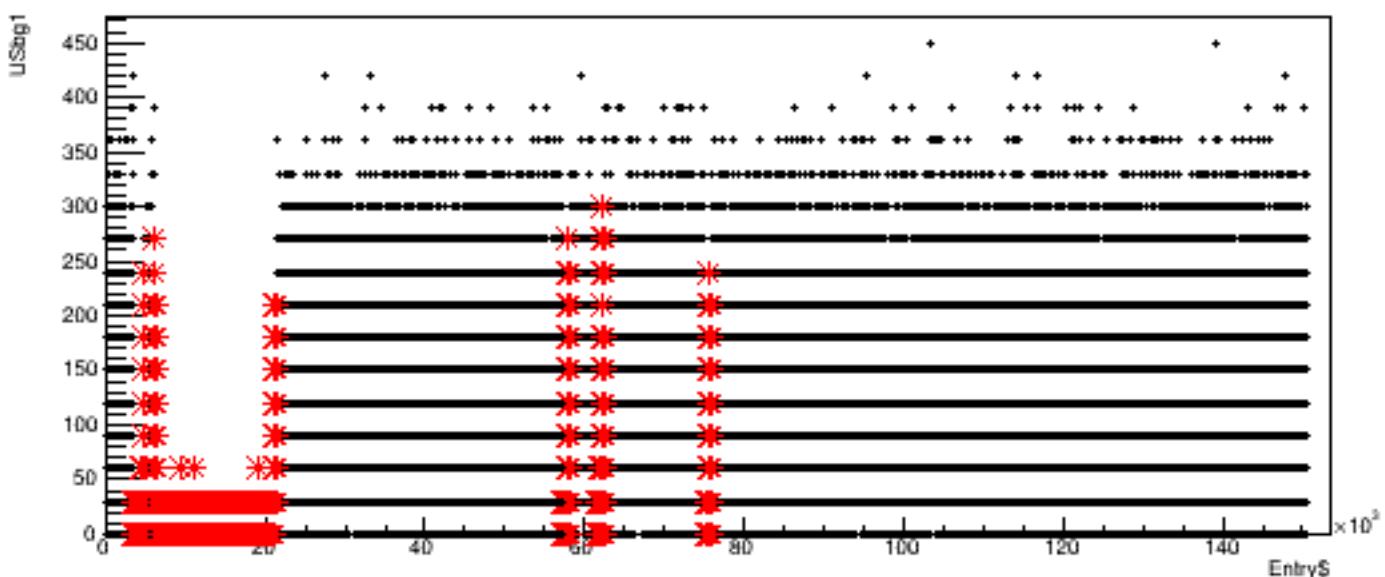
Run 4538 quartetwise, Top Finger Asym: Beam ON, Laser OFF



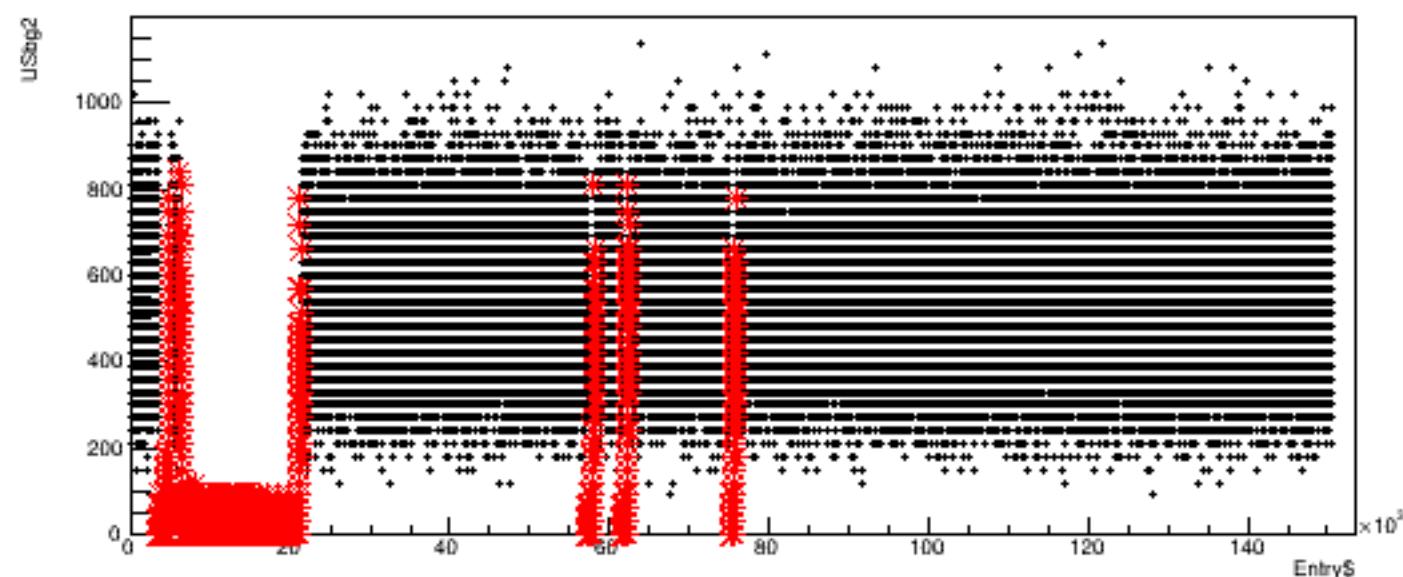
Run 4538 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 26.45 +/- 103.85****USbg1 Asym (ppt): 4.64 +/- 2.61****USbg2 Asym (ppt): -0.07 +/- 1.14****DSbg1 Asym (ppt): 0.16 +/- 0.68****DSbg2 Asym (ppt): 0.18 +/- 0.62****Top Finger Asym (ppt): 1.82 +/- 1.17****Side Finger Asym (ppt): 0.74 +/- 0.88**

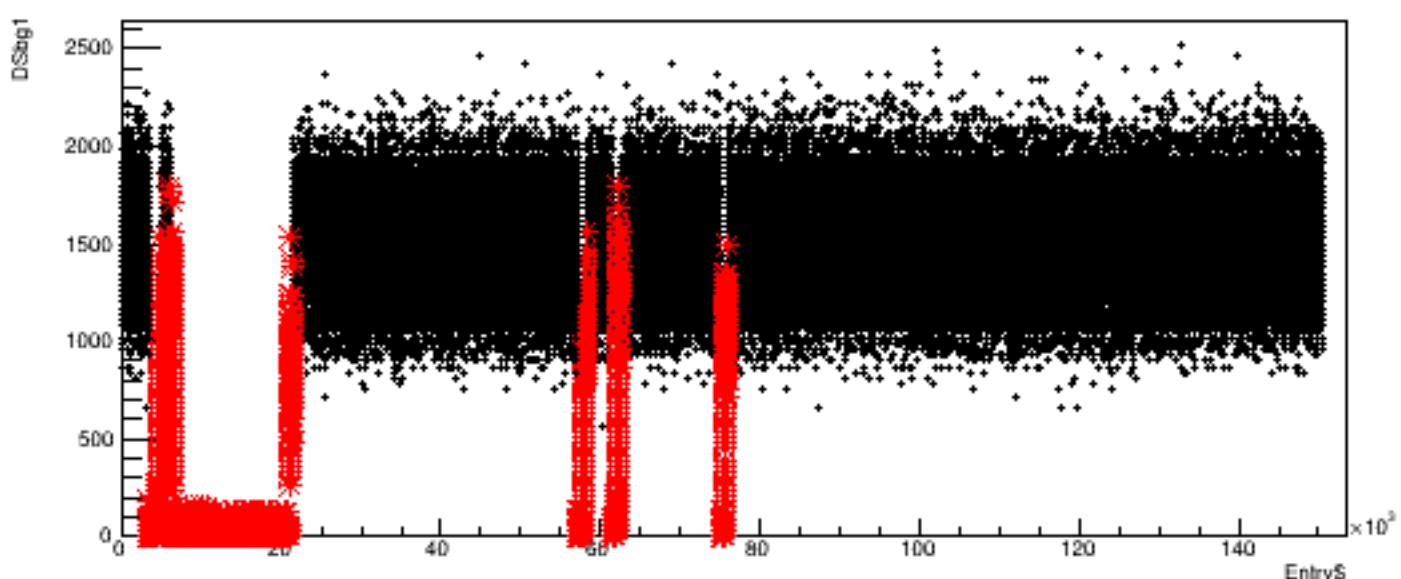
Run 4538, quartetwise: USbg1 vs time



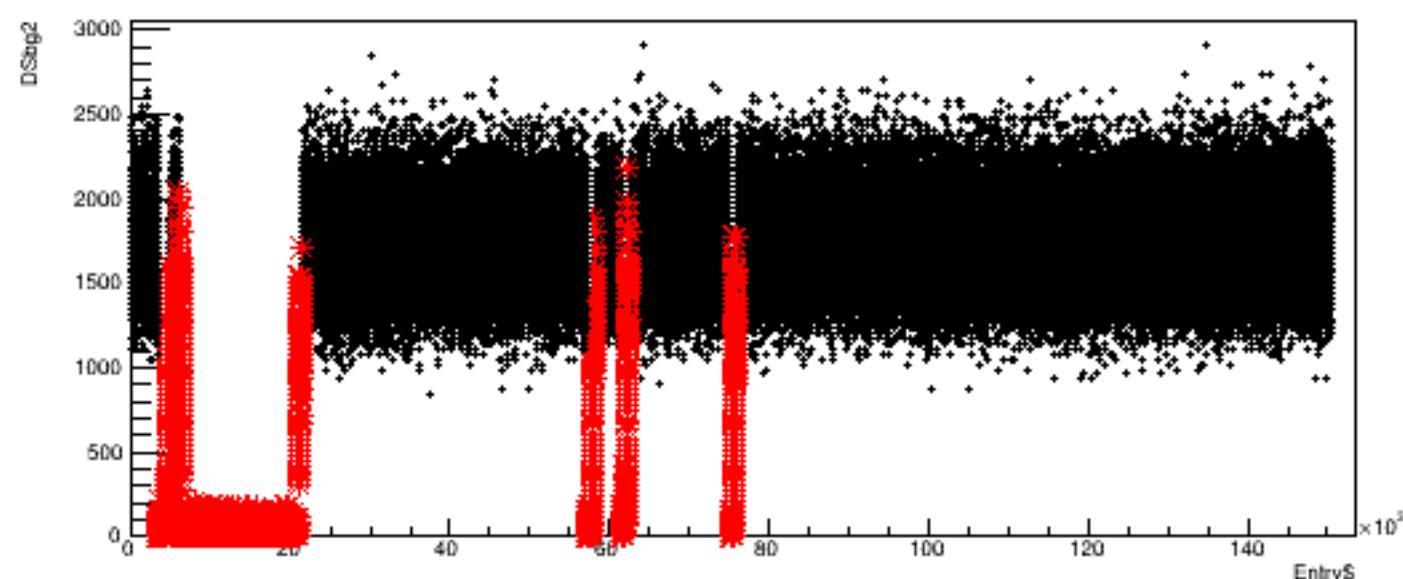
Run 4538, quartetwise: USbg2 vs time



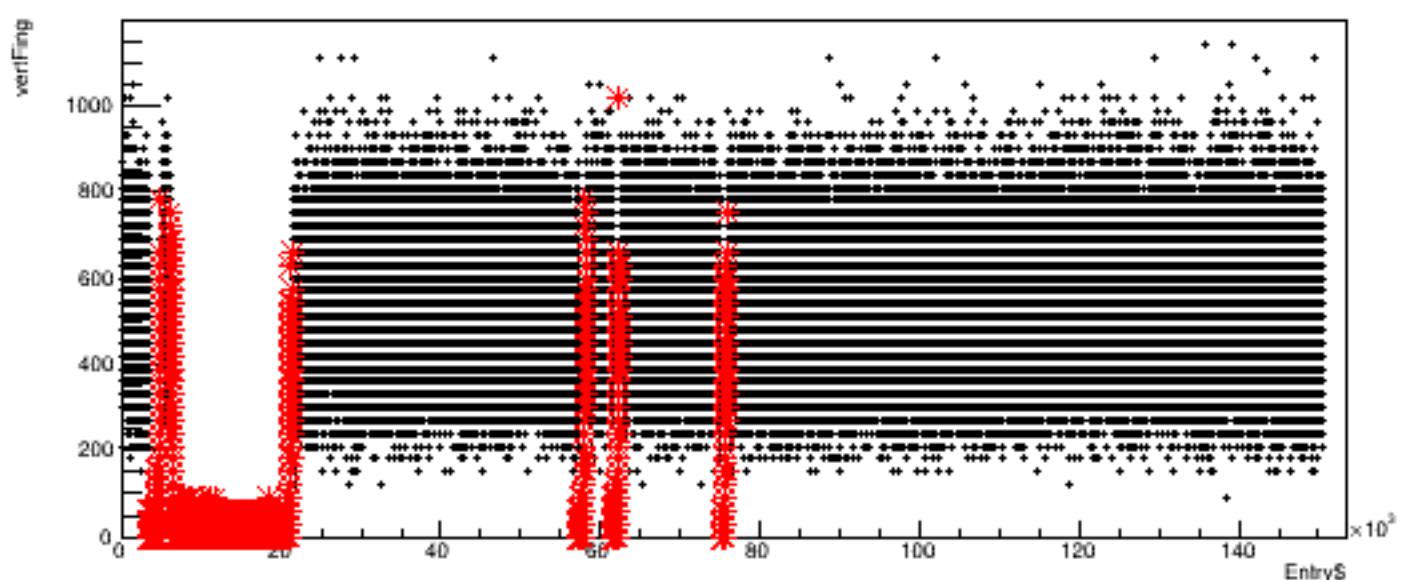
Run 4538, quartetwise: DSbg1 vs time



Run 4538, quartetwise: DSbg2 vs time



Run 4538, quartetwise: vertFing vs time



Run 4538, quartetwise: horizFing vs time

