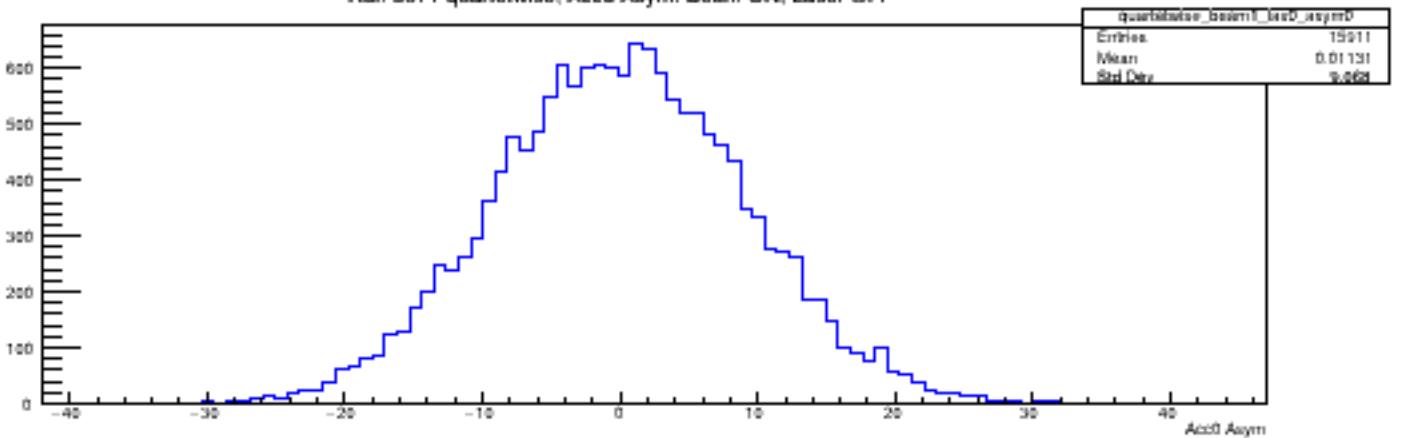
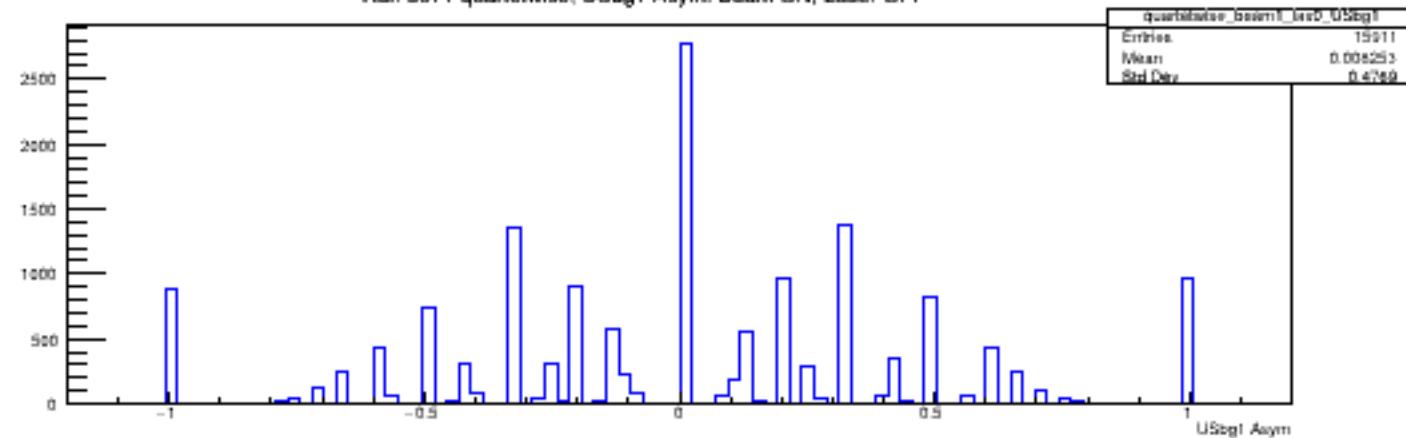


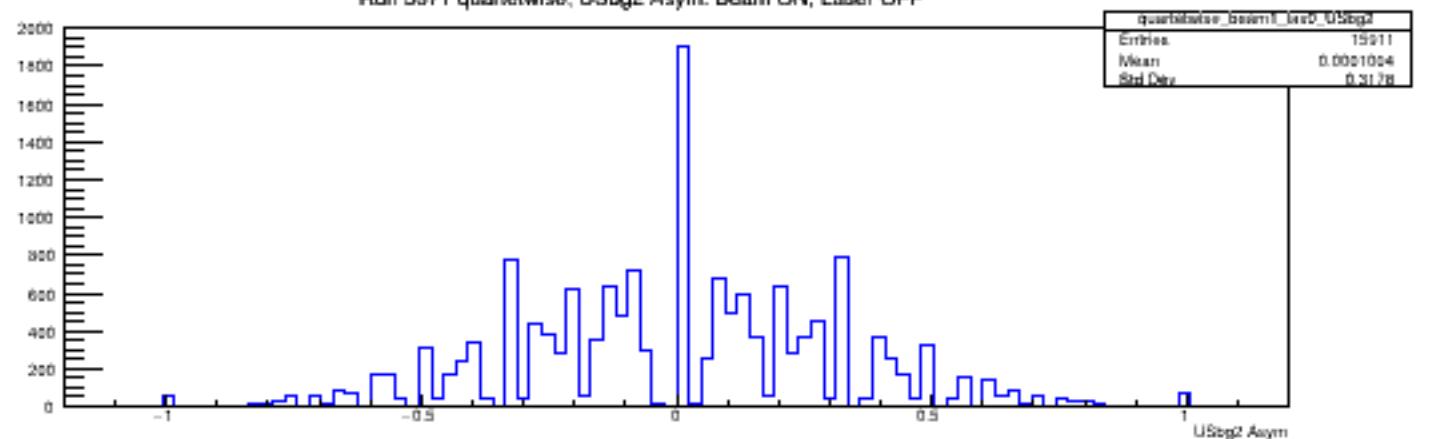
Run 5371 quartetwise, Acc0 Asym: Beam ON, Laser OFF



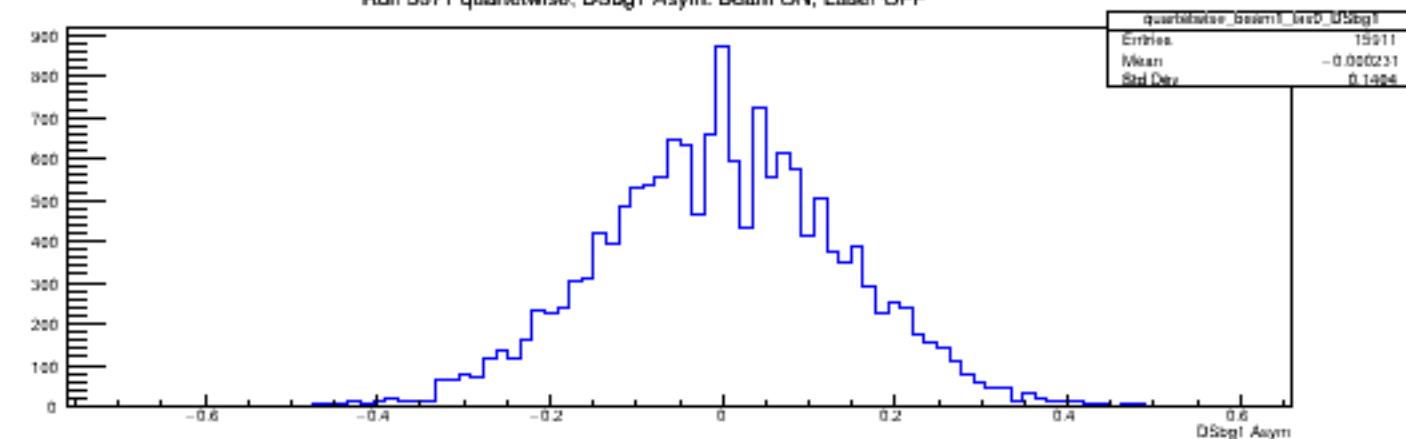
Run 5371 quartetwise, USbg1 Asym: Beam ON, Laser OFF



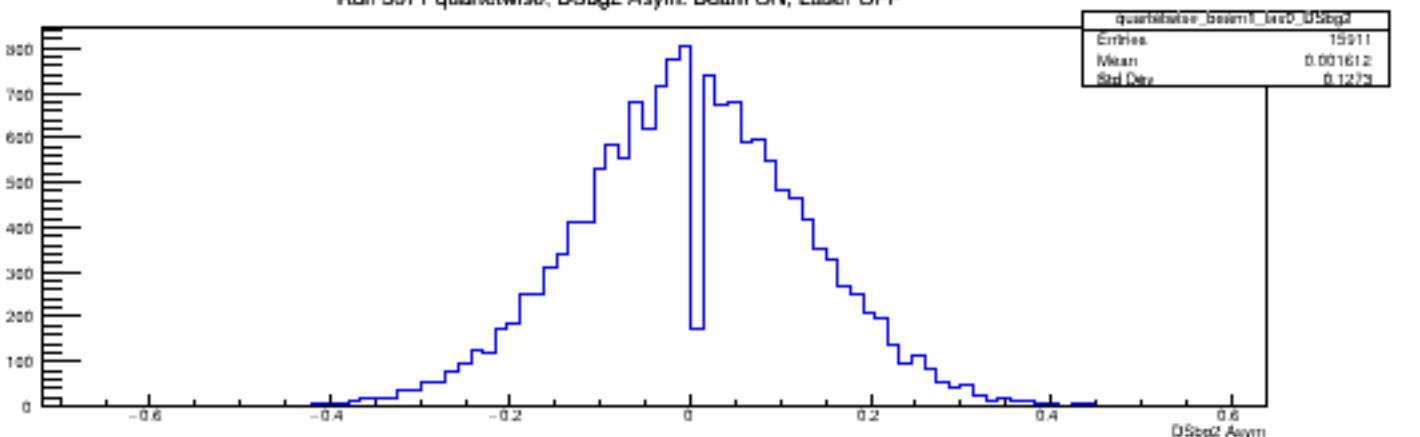
Run 5371 quartetwise, USbg2 Asym: Beam ON, Laser OFF



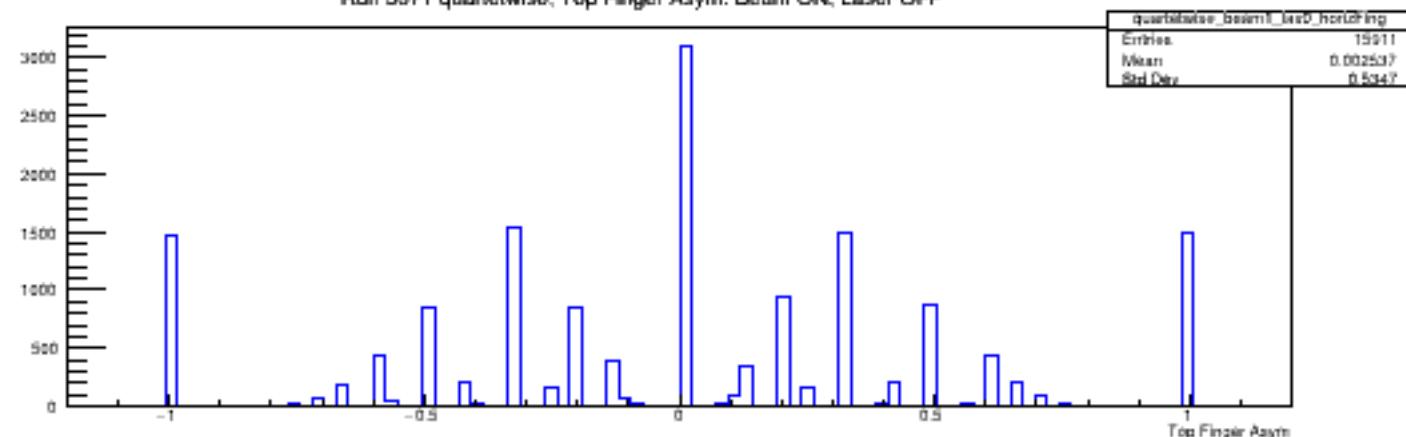
Run 5371 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



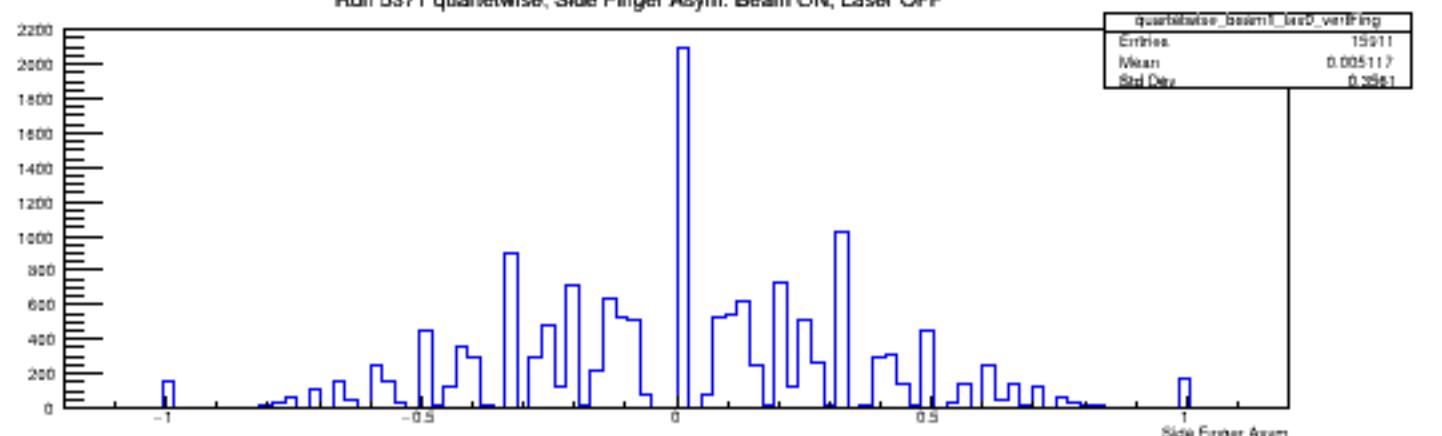
Run 5371 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



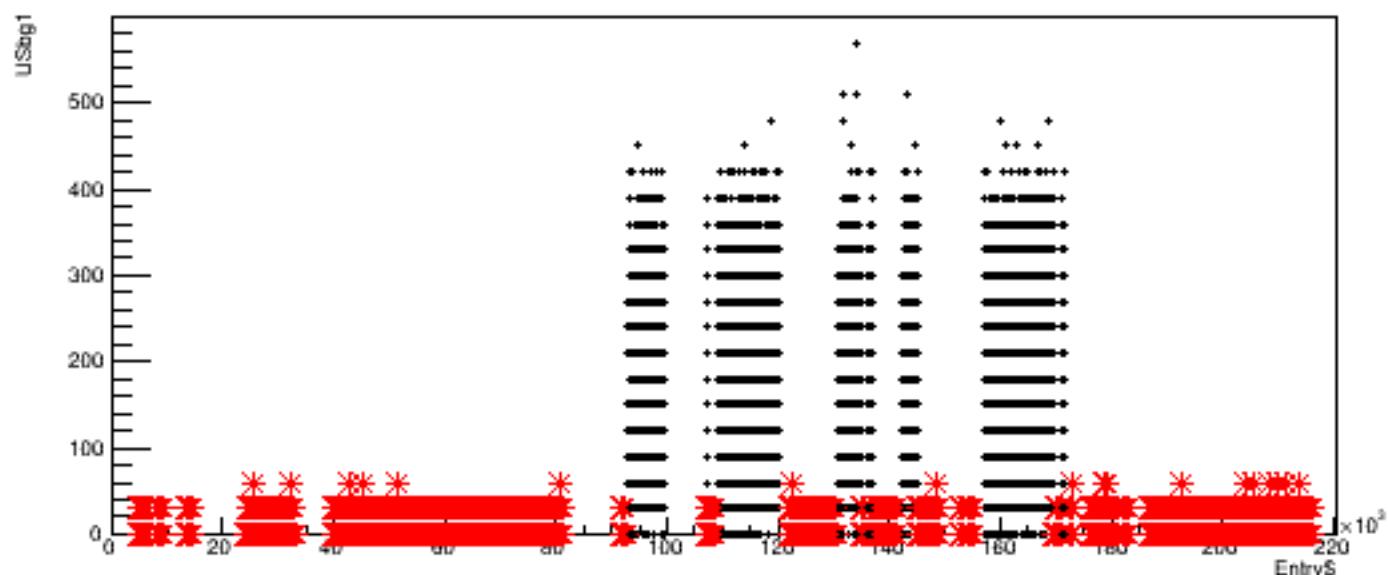
Run 5371 quartetwise, Top Finger Asym: Beam ON, Laser OFF



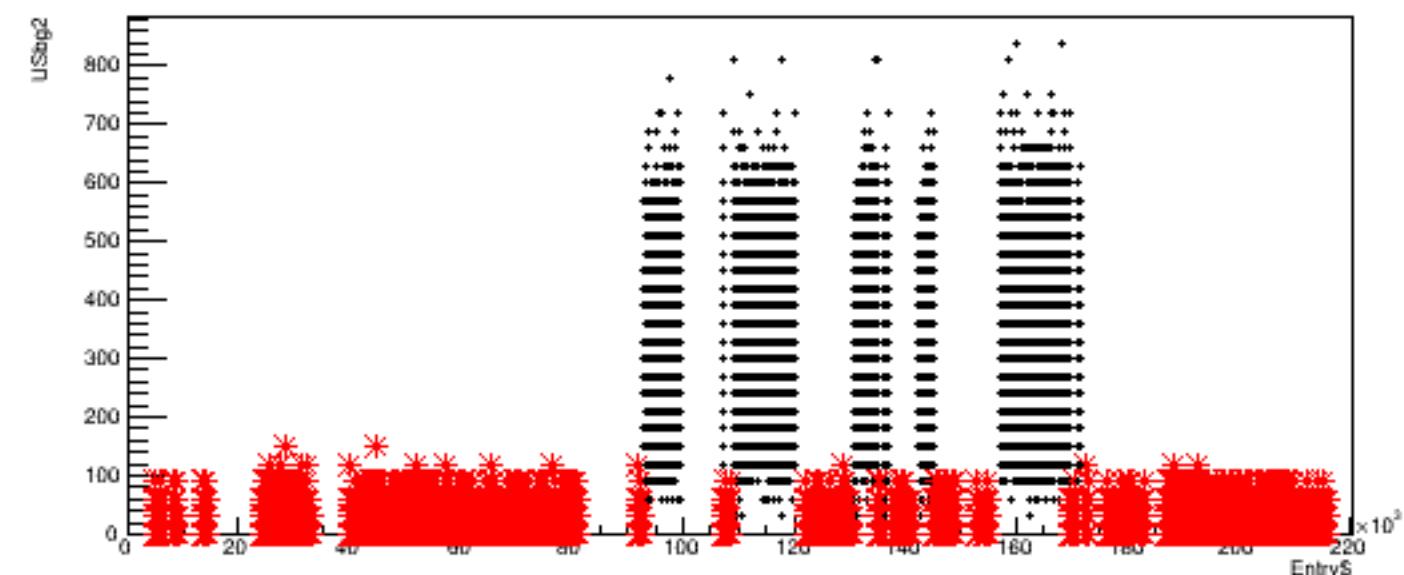
Run 5371 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 11.31 +/- 71.89****USbg1 Asym (ppt): 8.25 +/- 3.78****USbg2 Asym (ppt): 0.10 +/- 2.52****DSbg1 Asym (ppt): -0.23 +/- 1.11****DSbg2 Asym (ppt): 1.61 +/- 1.01****Top Finger Asym (ppt): 2.54 +/- 4.24****Side Finger Asym (ppt): 5.12 +/- 2.82**

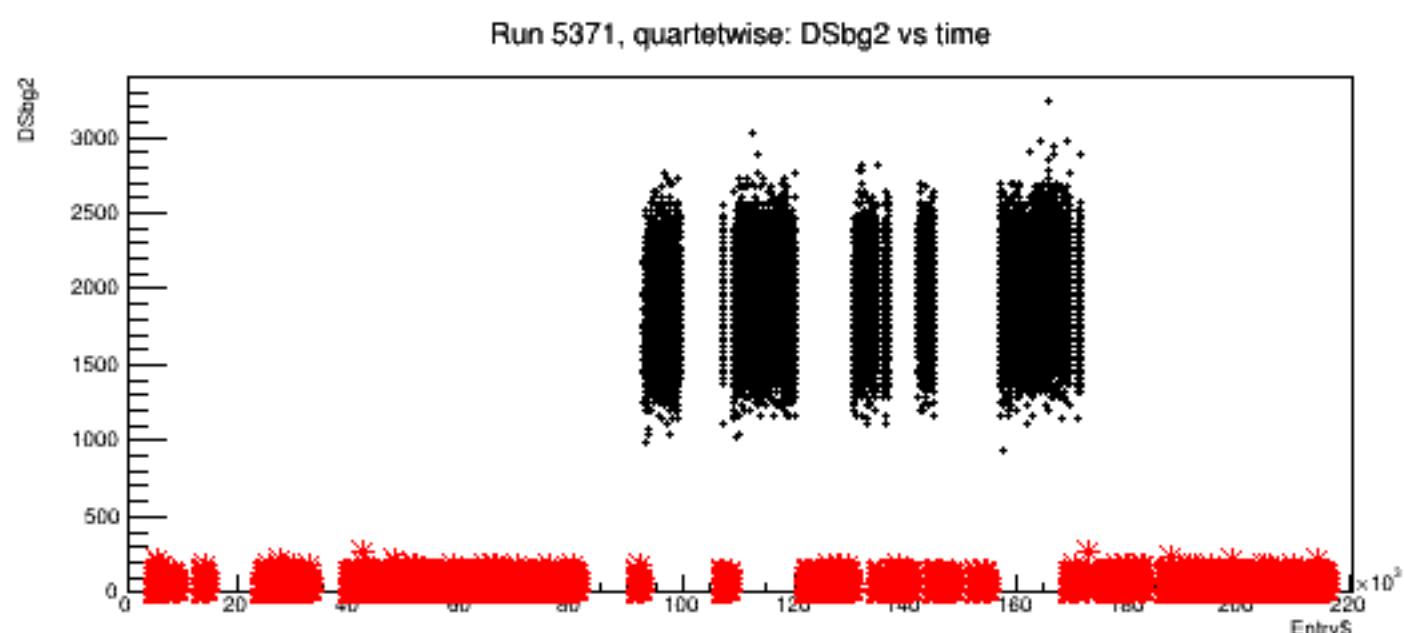
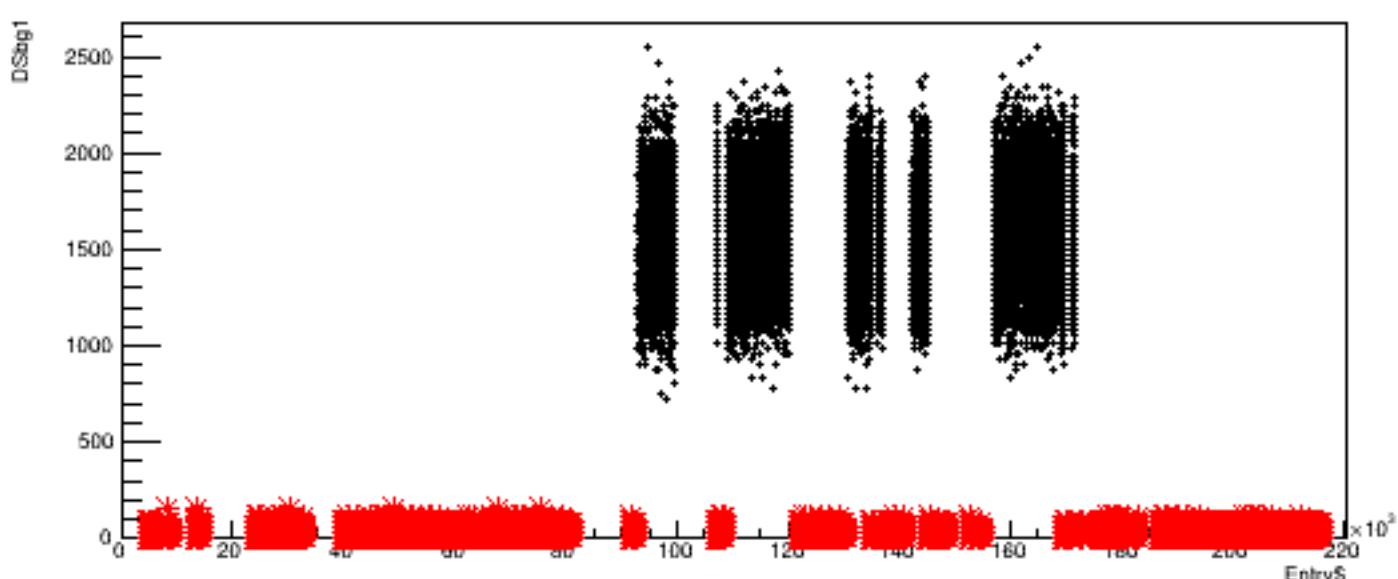
Run 5371, quartetwise: USbg1 vs time



Run 5371, quartetwise: USbg2 vs time



Run 5371, quartetwise: DSbg1 vs time



Run 5371, quartetwise: vertFing vs time

