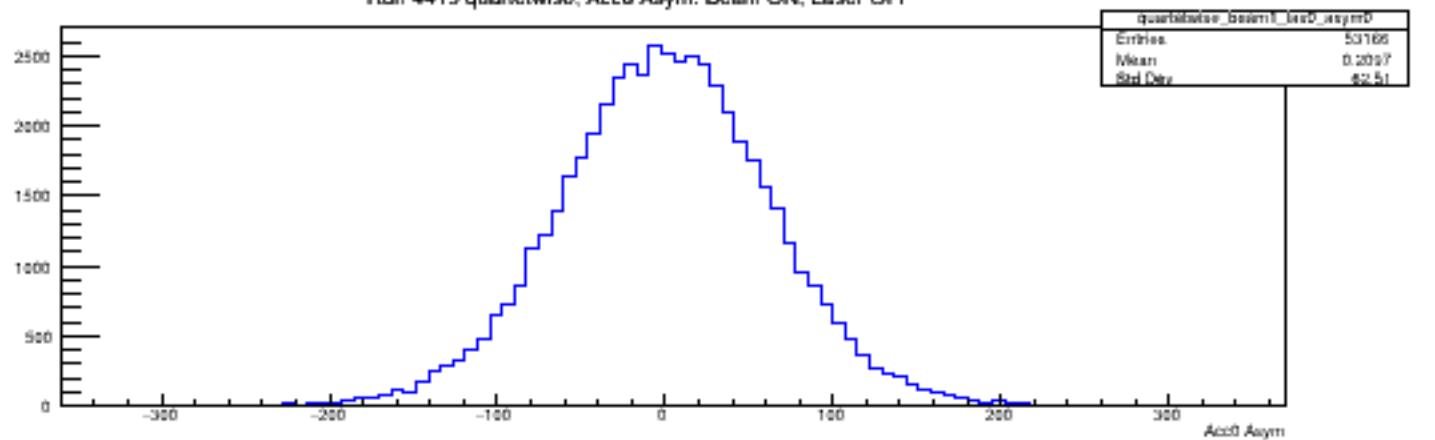
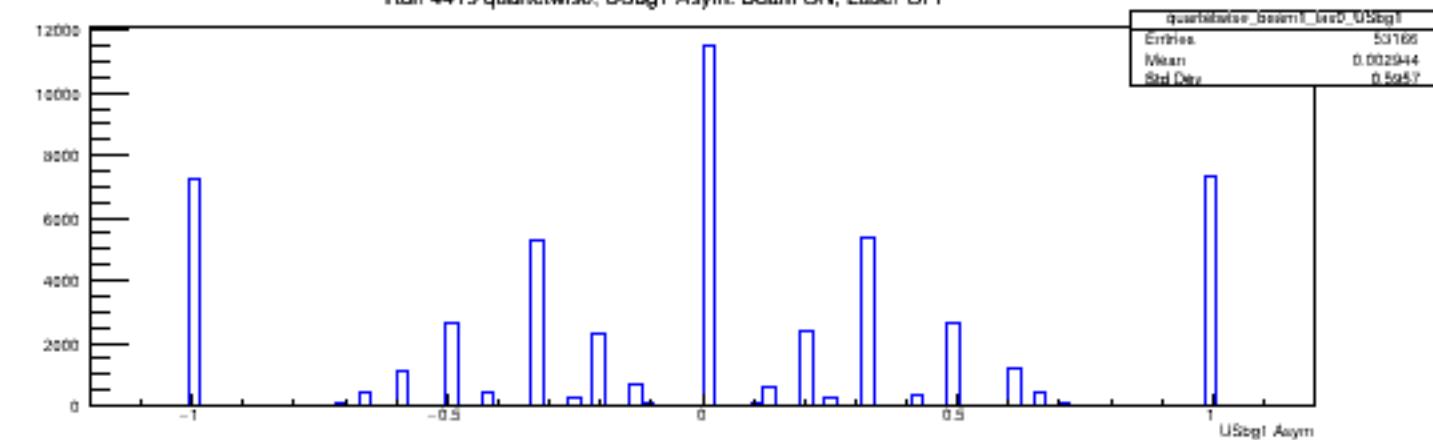


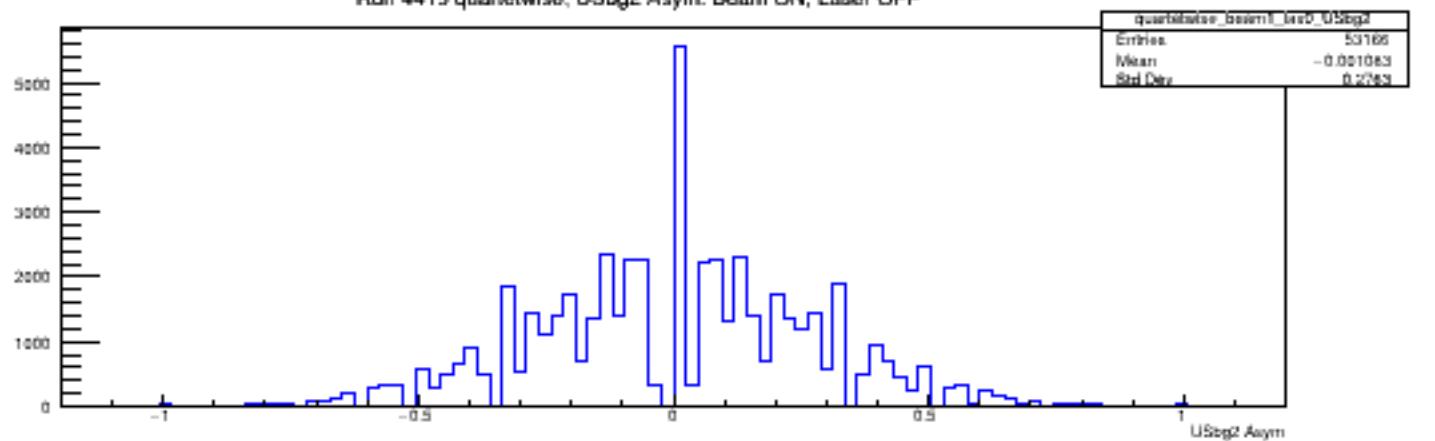
Run 4415 quartetwise, Acc0 Asym: Beam ON, Laser OFF



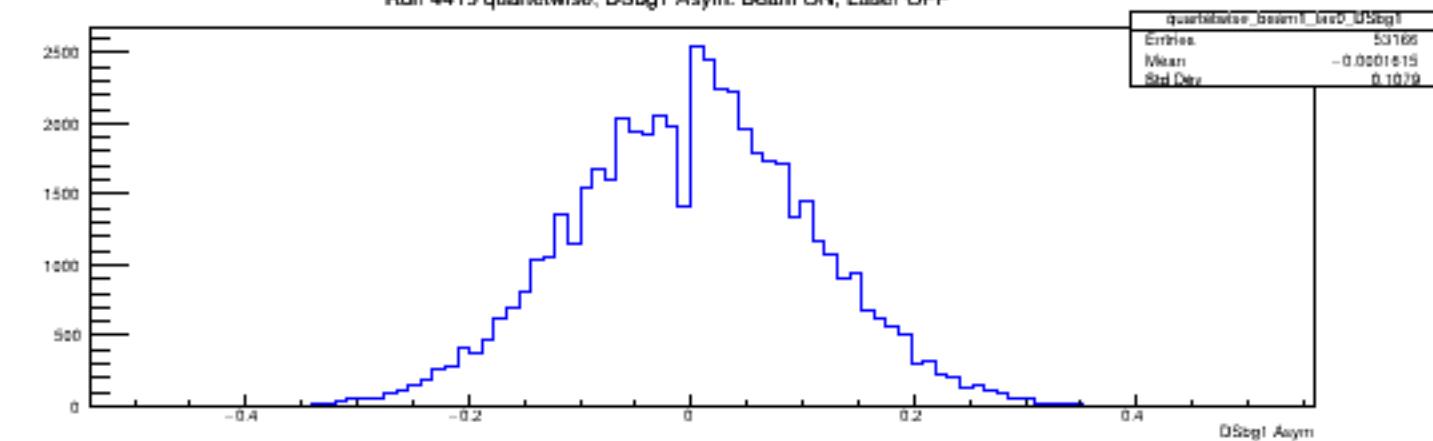
Run 4415 quartetwise, USbg1 Asym: Beam ON, Laser OFF



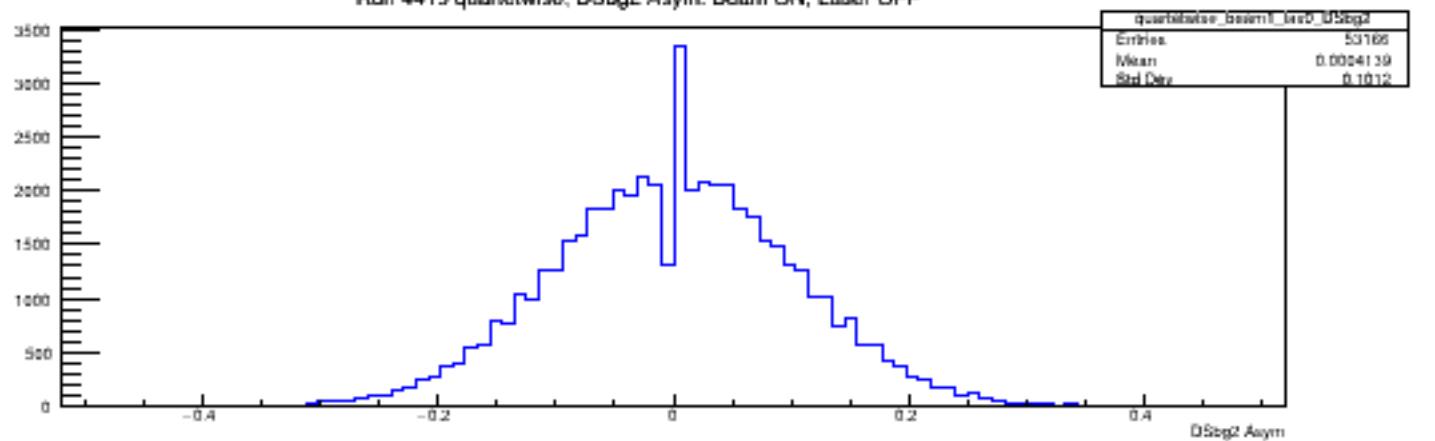
Run 4415 quartetwise, USbg2 Asym: Beam ON, Laser OFF



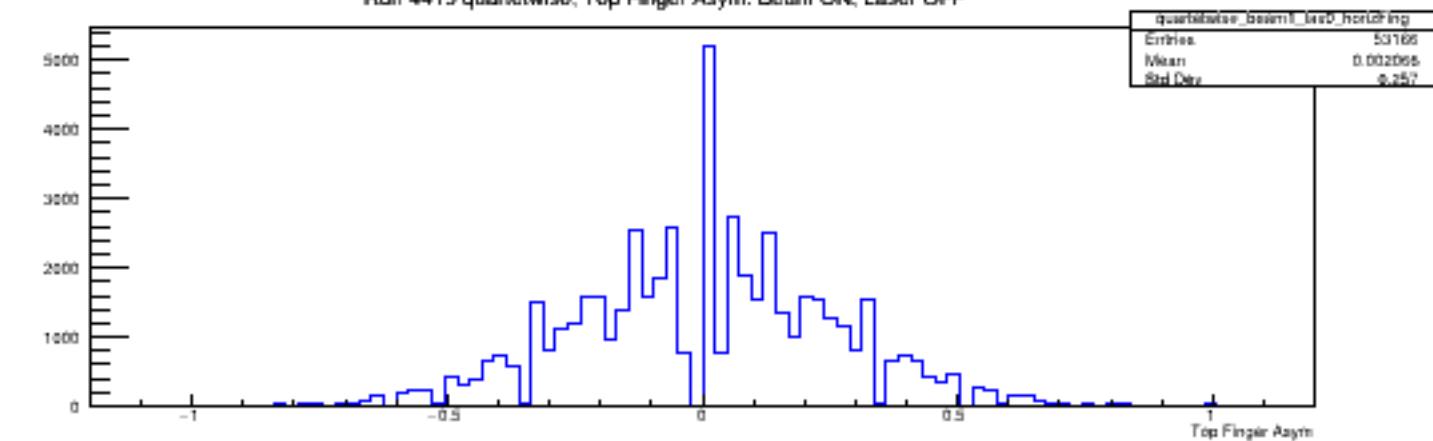
Run 4415 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



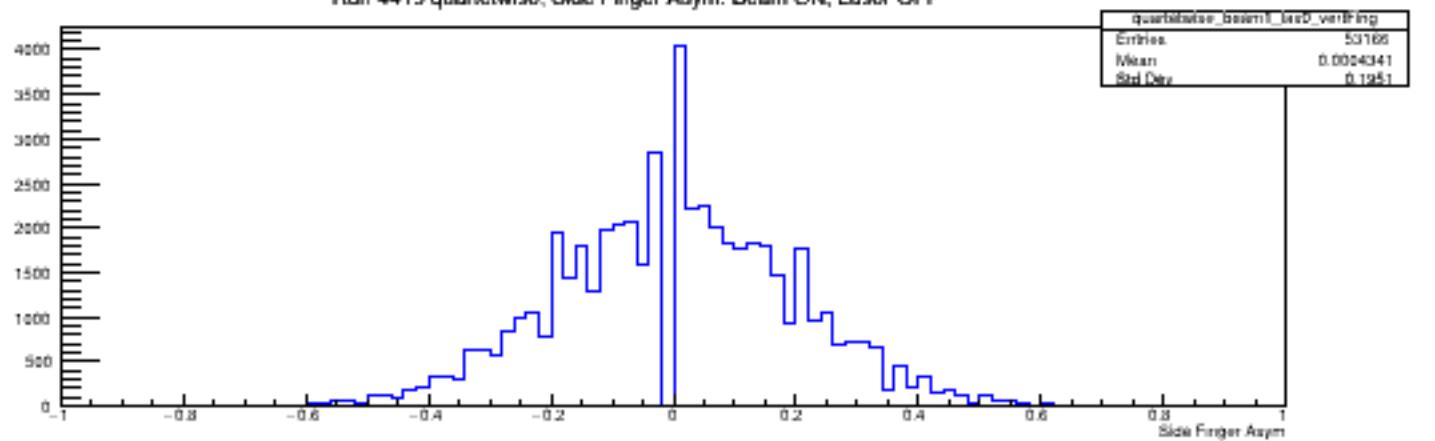
Run 4415 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



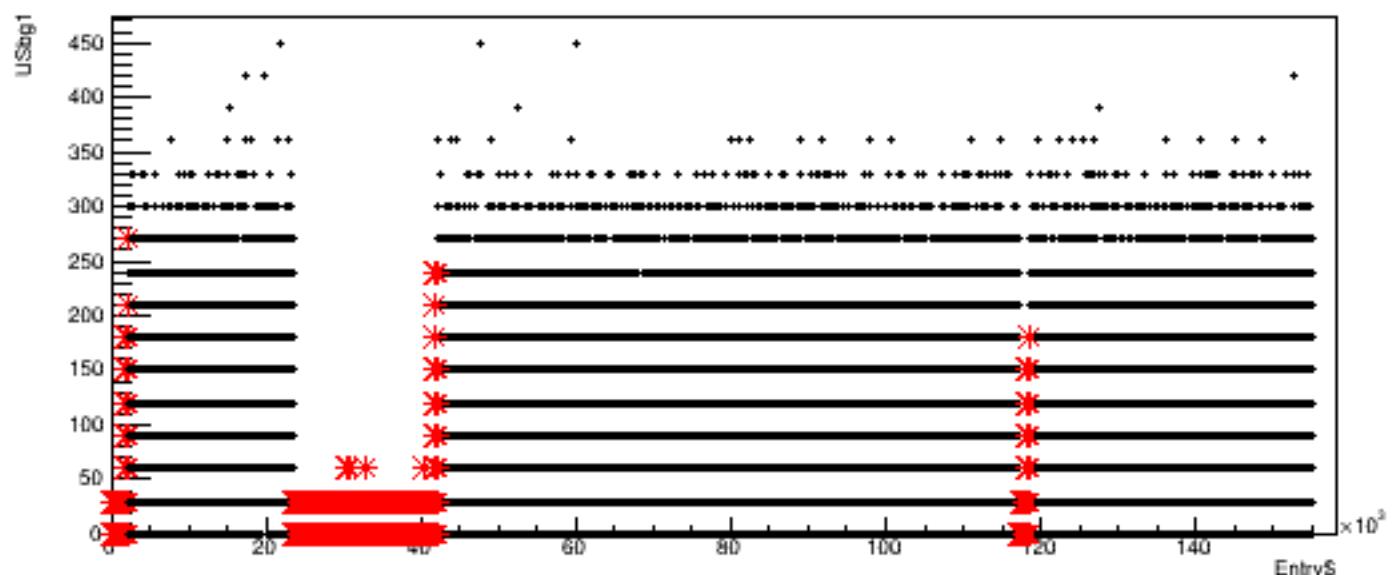
Run 4415 quartetwise, Top Finger Asym: Beam ON, Laser OFF



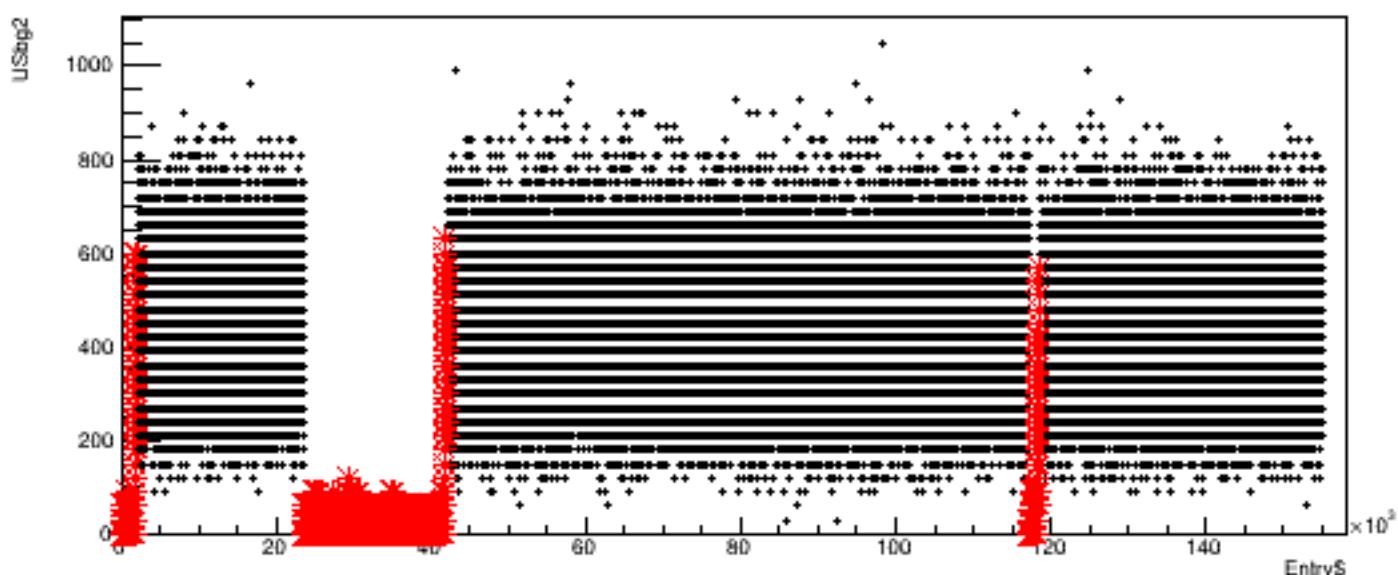
Run 4415 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 209.68 +/- 271.12****USbg1 Asym (ppt): 2.94 +/- 2.58****USbg2 Asym (ppt): -1.08 +/- 1.20****DSbg1 Asym (ppt): -0.16 +/- 0.47****DSbg2 Asym (ppt): 0.41 +/- 0.44****Top Finger Asym (ppt): 2.07 +/- 1.11****Side Finger Asym (ppt): 0.43 +/- 0.85**

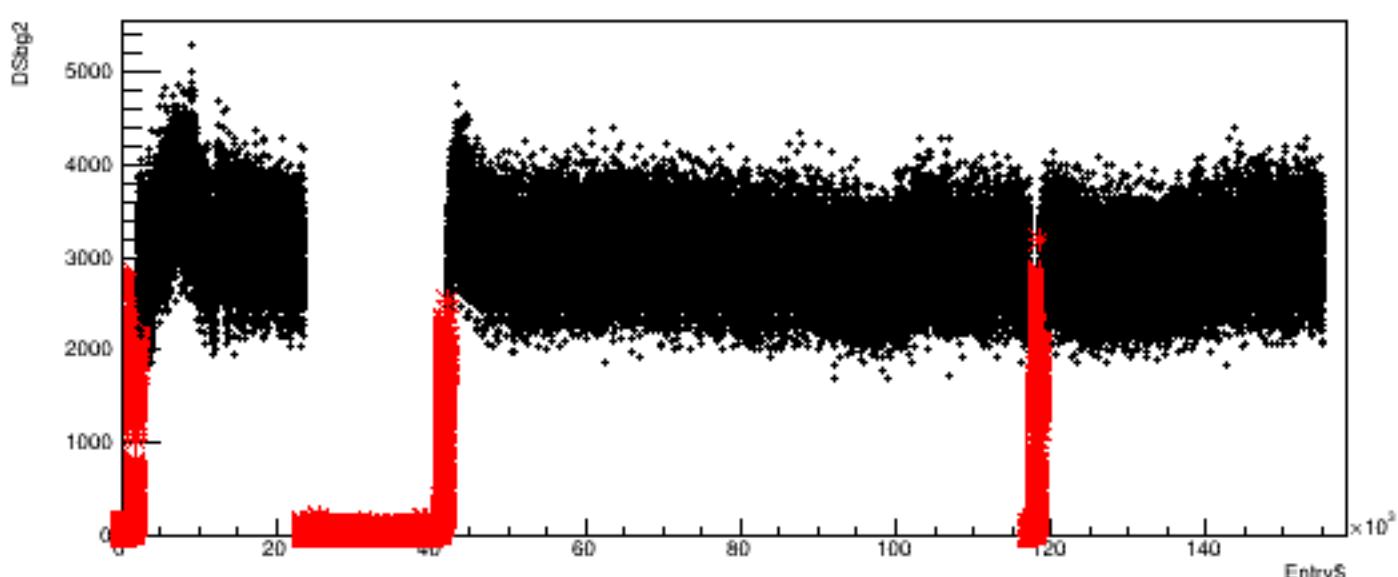
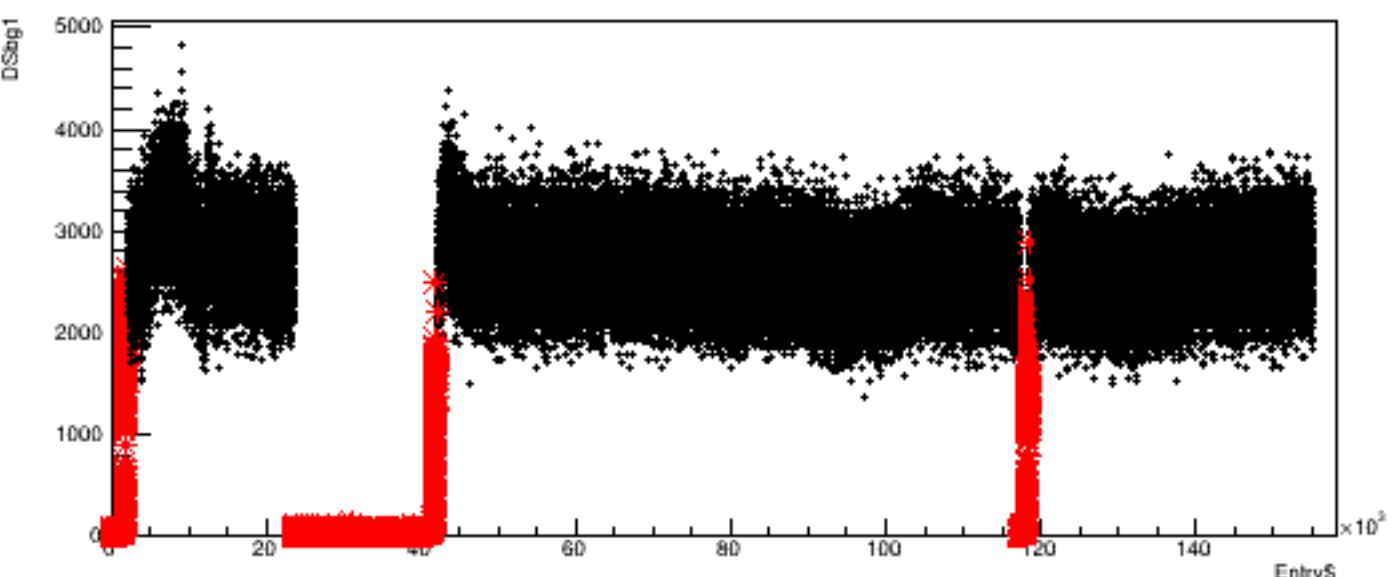
Run 4415, quartetwise: USbg1 vs time



Run 4415, quartetwise: USbg2 vs time



Run 4415, quartetwise: DSbg1 vs time



Run 4415, quartetwise: vertFing vs time

