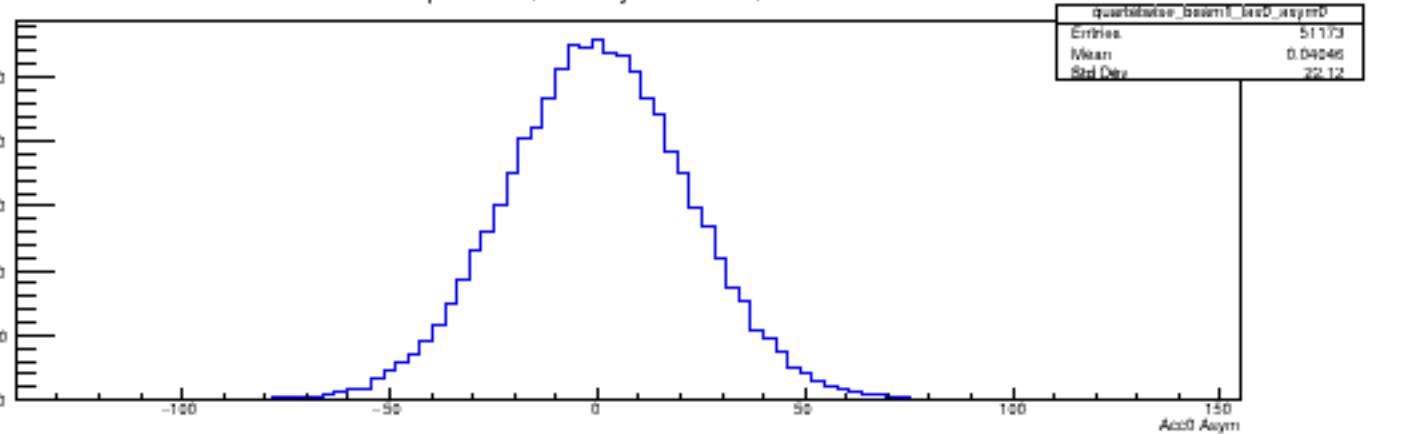
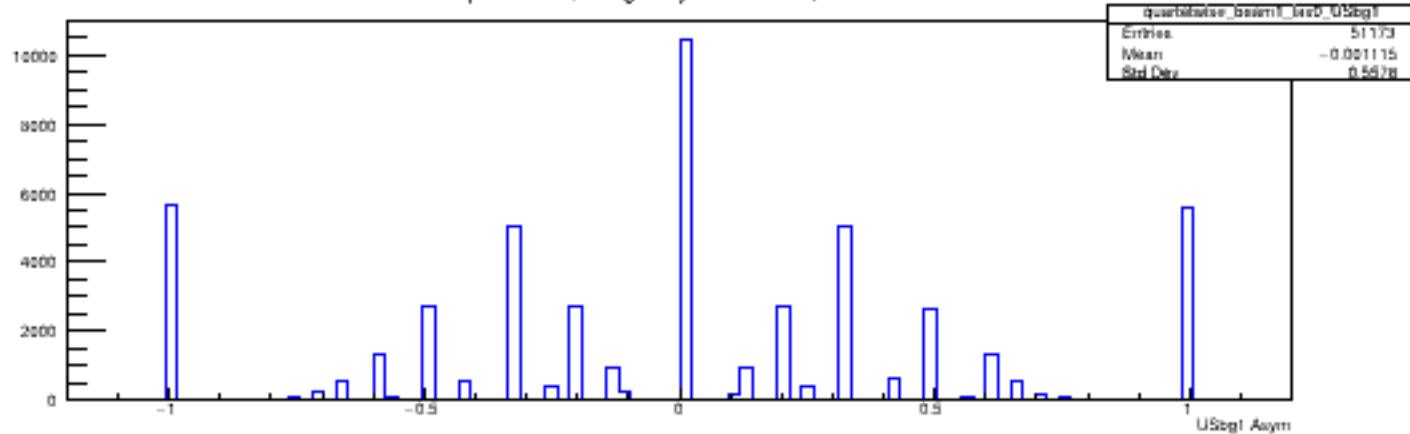


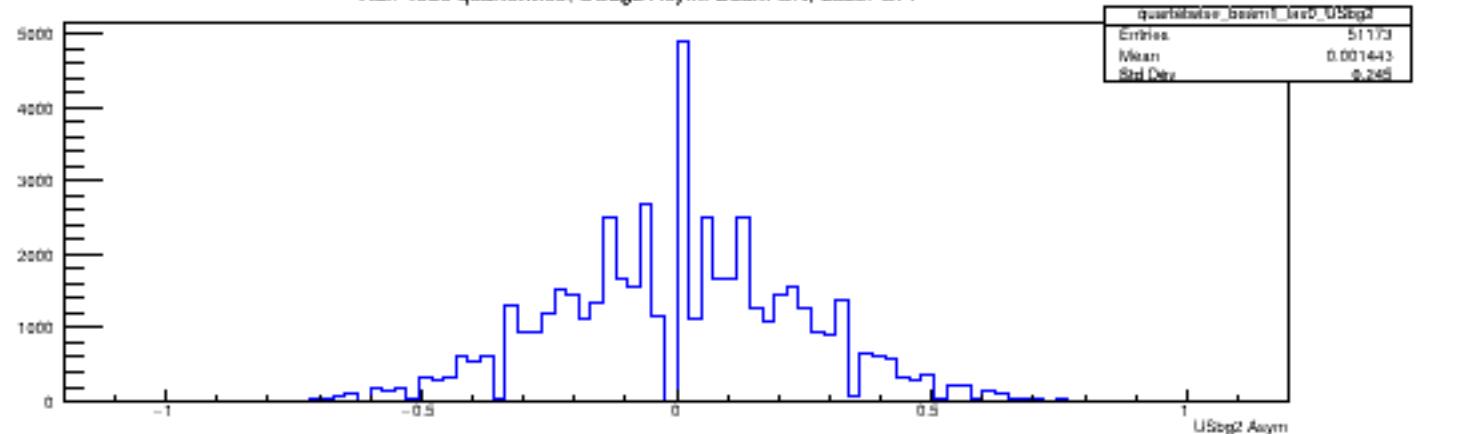
Run 4535 quartetwise, Acc0 Asym: Beam ON, Laser OFF



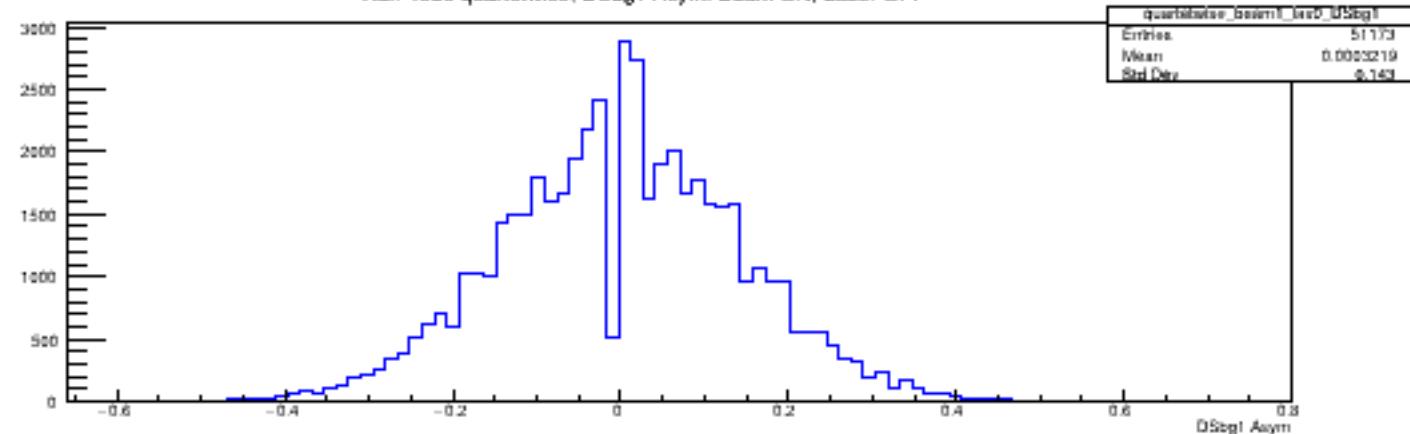
Run 4535 quartetwise, USbg1 Asym: Beam ON, Laser OFF



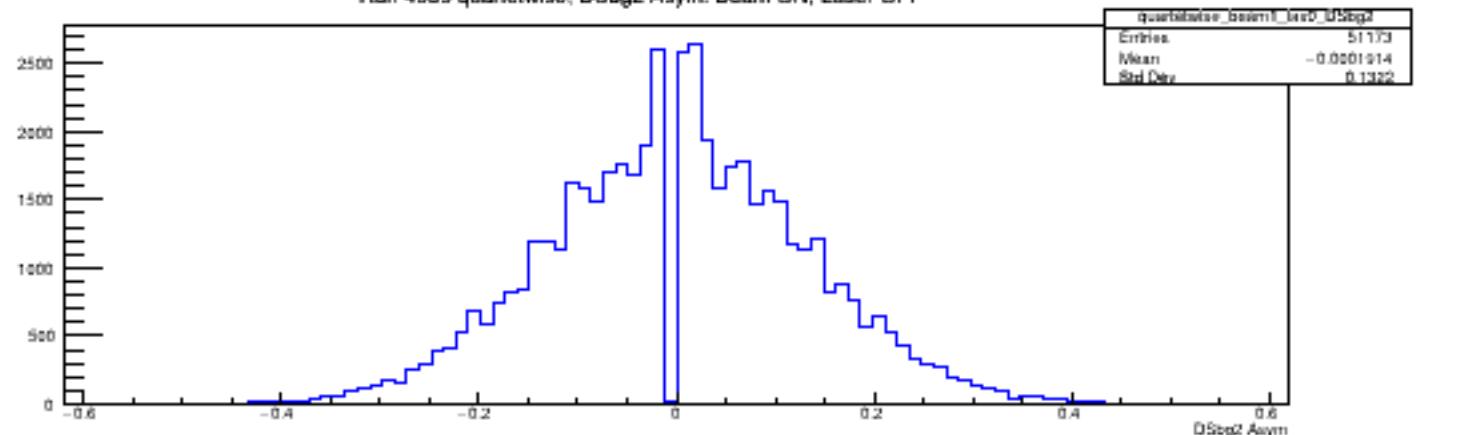
Run 4535 quartetwise, USbg2 Asym: Beam ON, Laser OFF



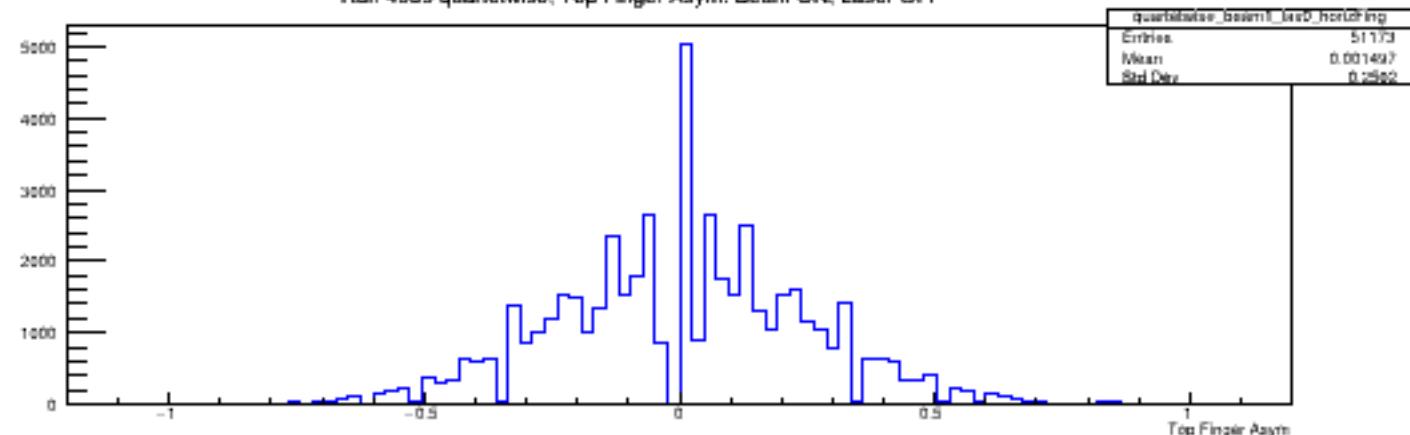
Run 4535 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



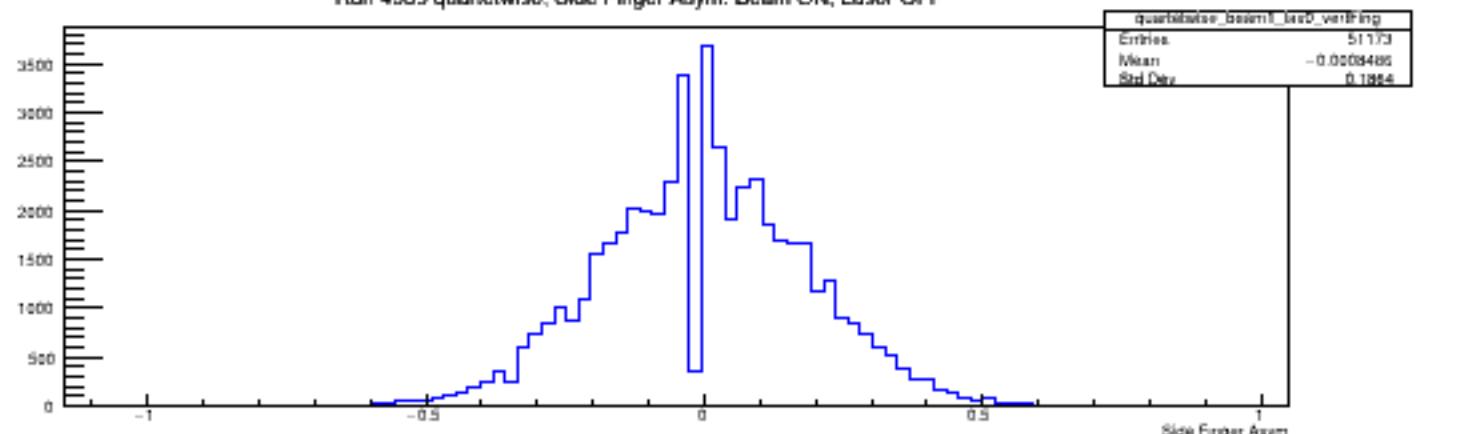
Run 4535 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



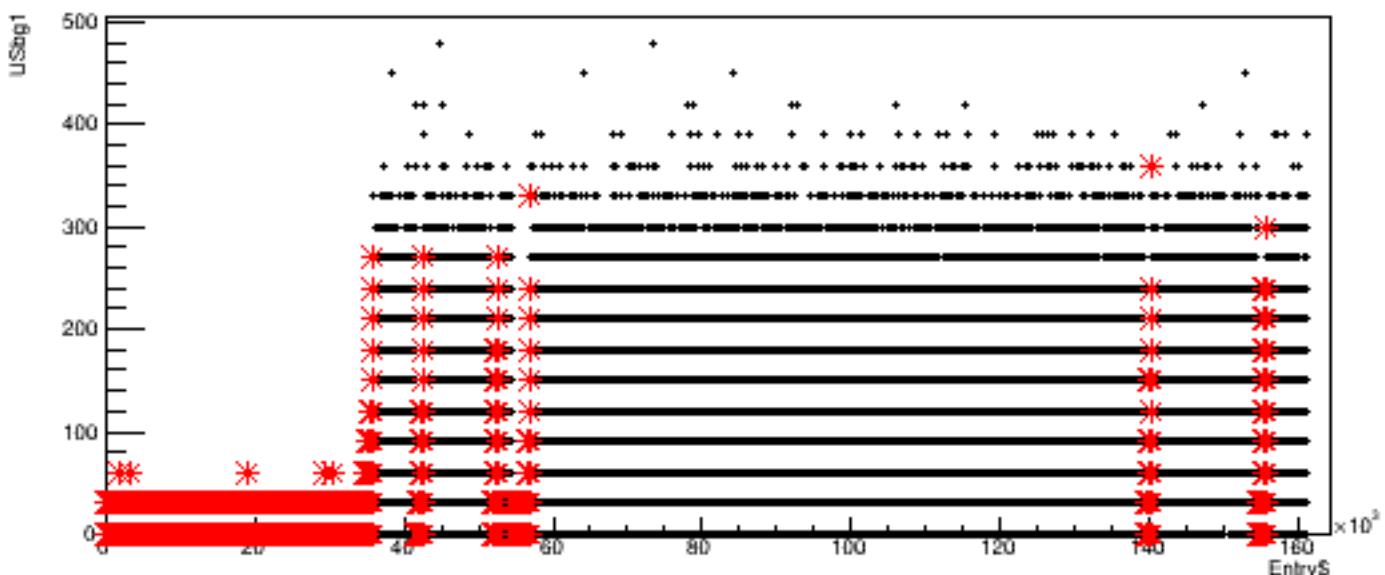
Run 4535 quartetwise, Top Finger Asym: Beam ON, Laser OFF



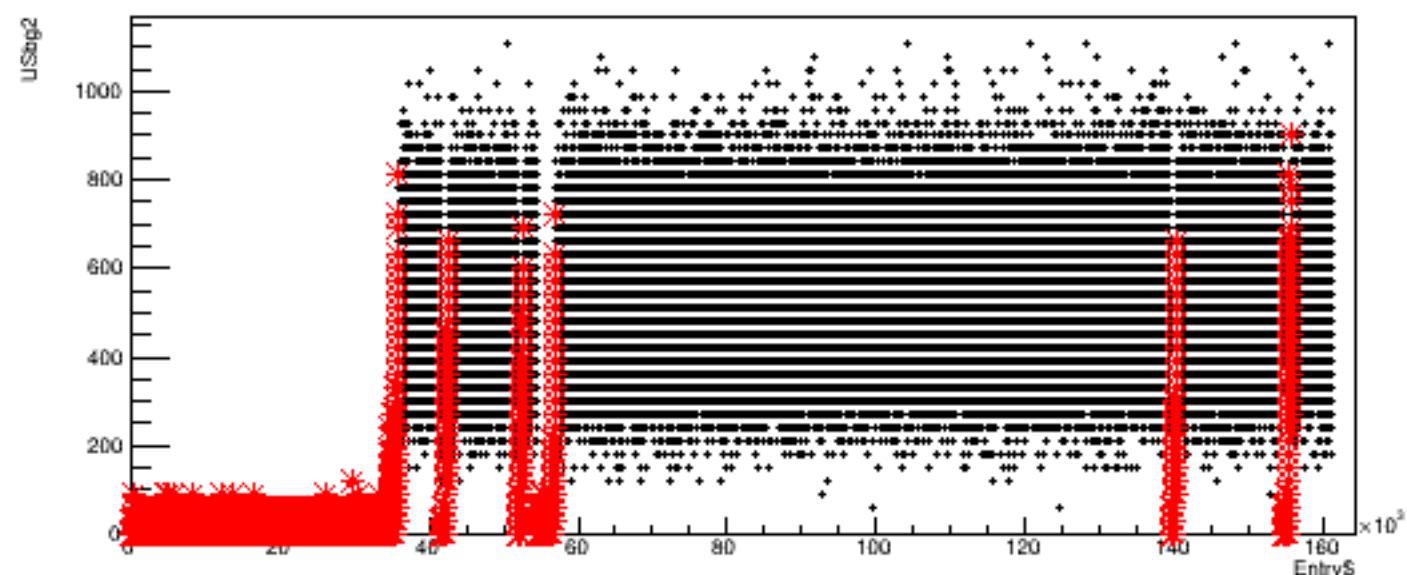
Run 4535 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 40.46 +/- 97.77****USbg1 Asym (ppt): -1.11 +/- 2.47****USbg2 Asym (ppt): 1.44 +/- 1.08****DSbg1 Asym (ppt): 0.32 +/- 0.63****DSbg2 Asym (ppt): -0.19 +/- 0.58****Top Finger Asym (ppt): 1.50 +/- 1.11****Side Finger Asym (ppt): -0.85 +/- 0.82**

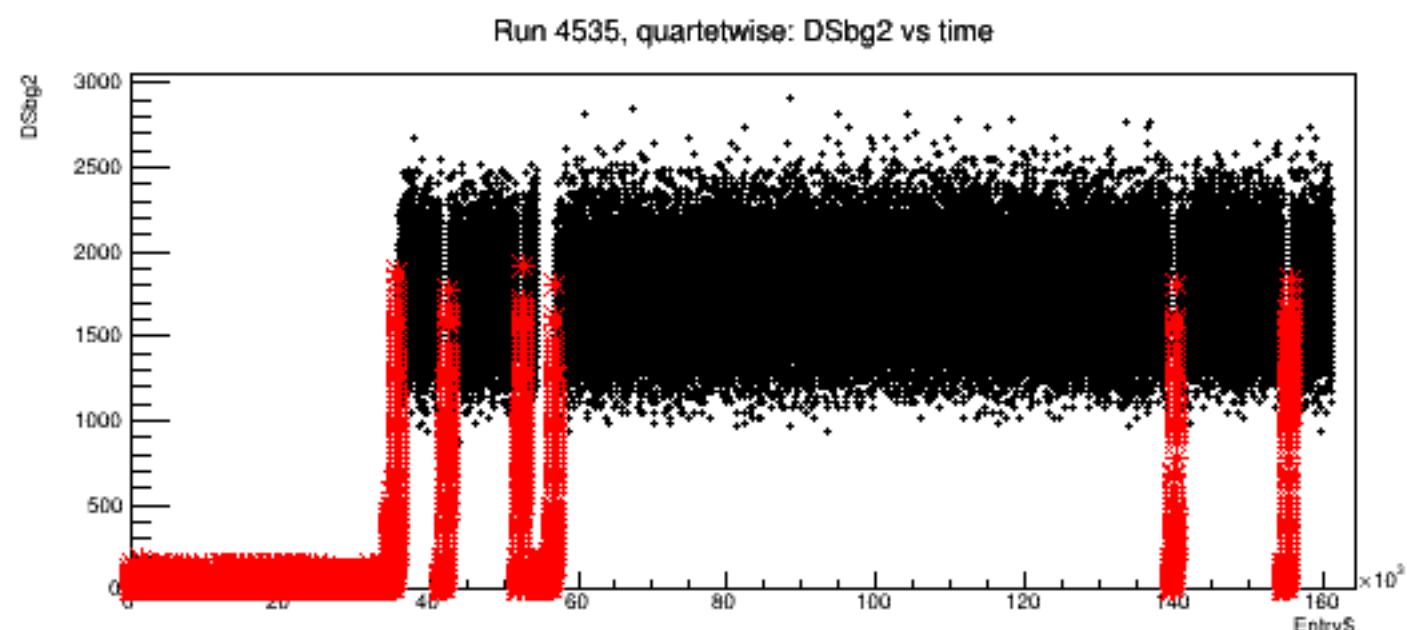
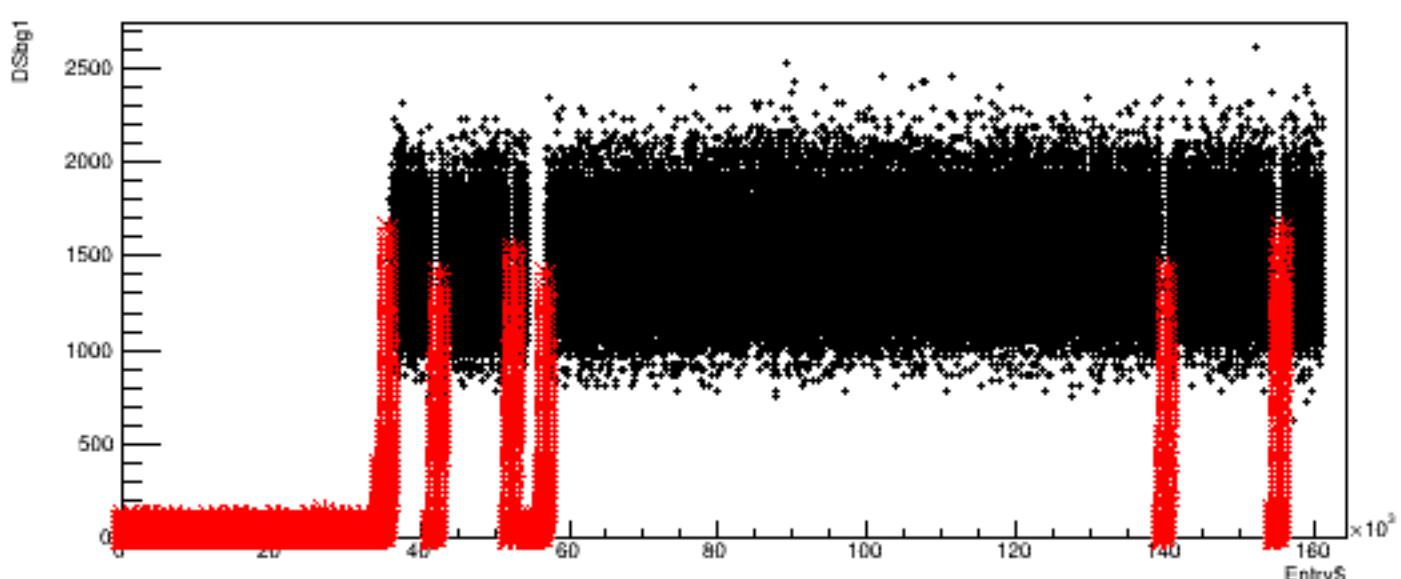
Run 4535, quartetwise: USbg1 vs time



Run 4535, quartetwise: USbg2 vs time



Run 4535, quartetwise: DSbg1 vs time



Run 4535, quartetwise: vertFing vs time

