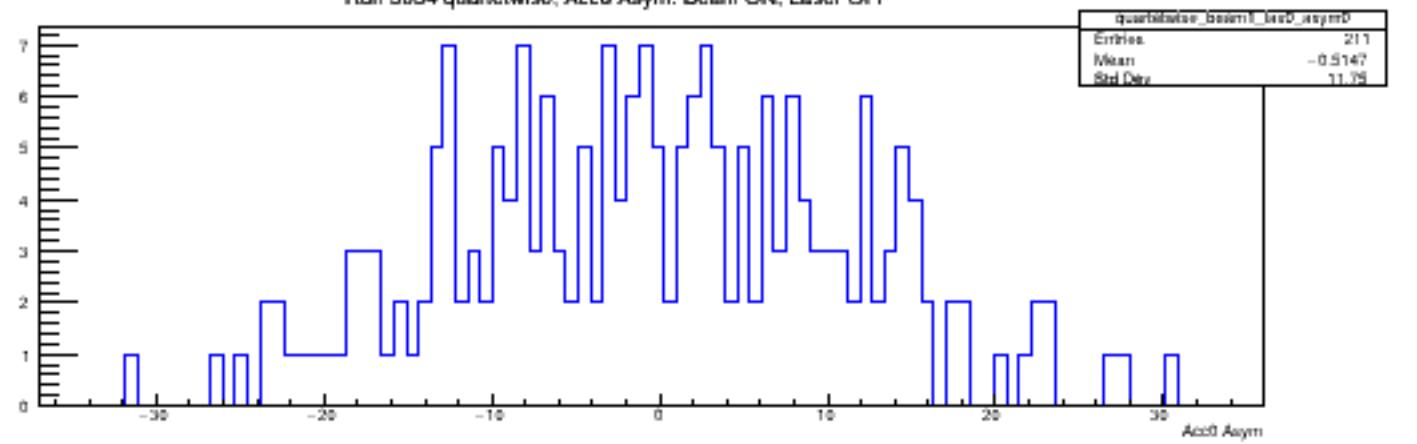
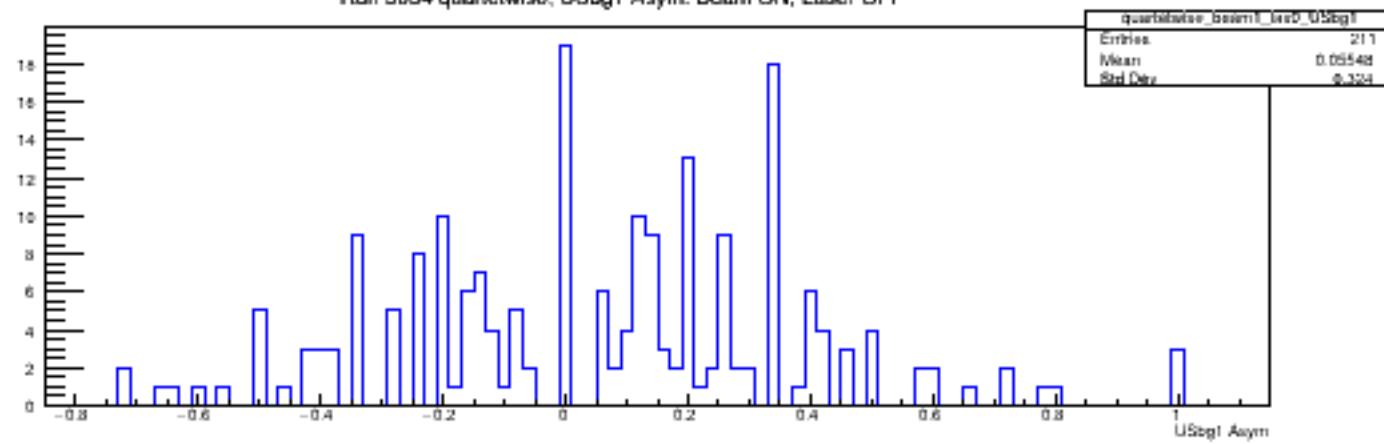


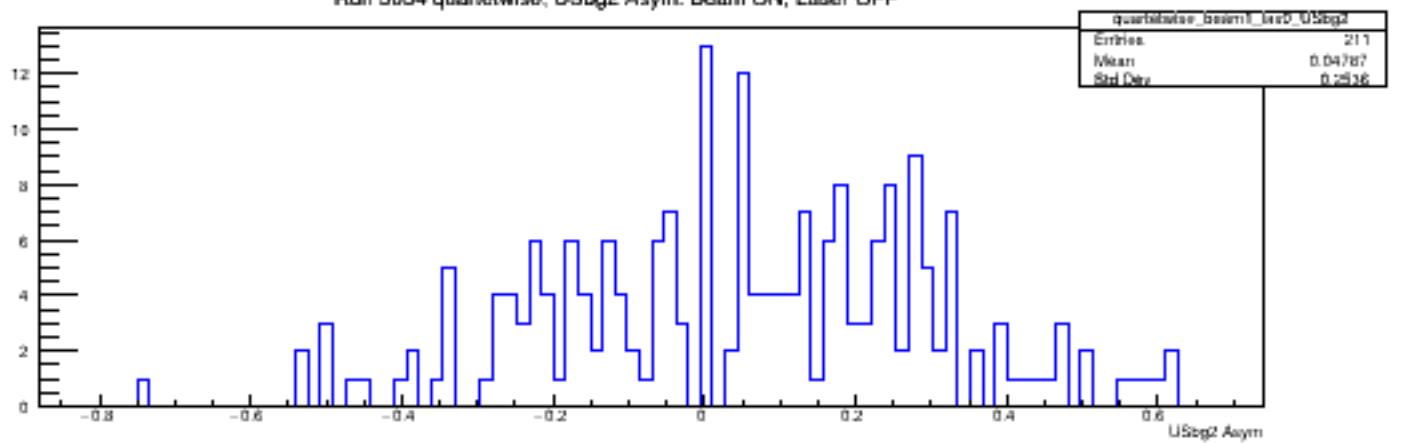
Run 5054 quartetwise, Acc0 Asym: Beam ON, Laser OFF



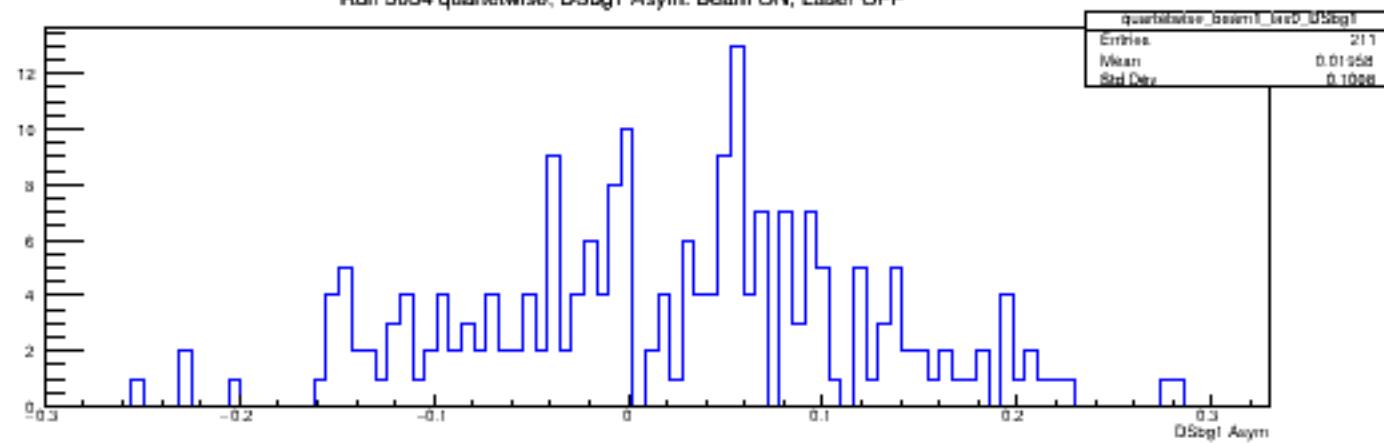
Run 5054 quartetwise, USbg1 Asym: Beam ON, Laser OFF



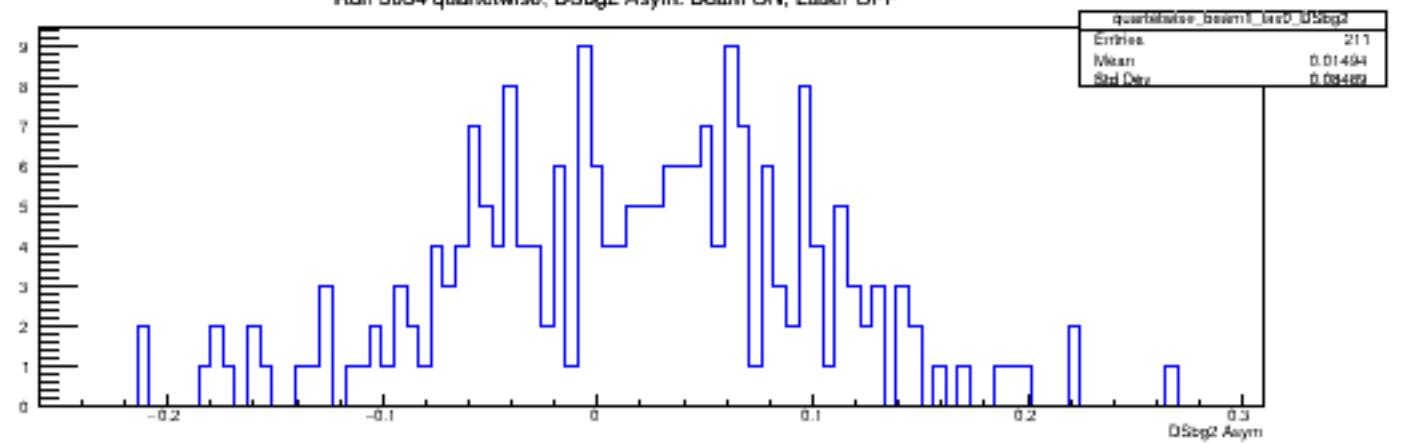
Run 5054 quartetwise, USbg2 Asym: Beam ON, Laser OFF



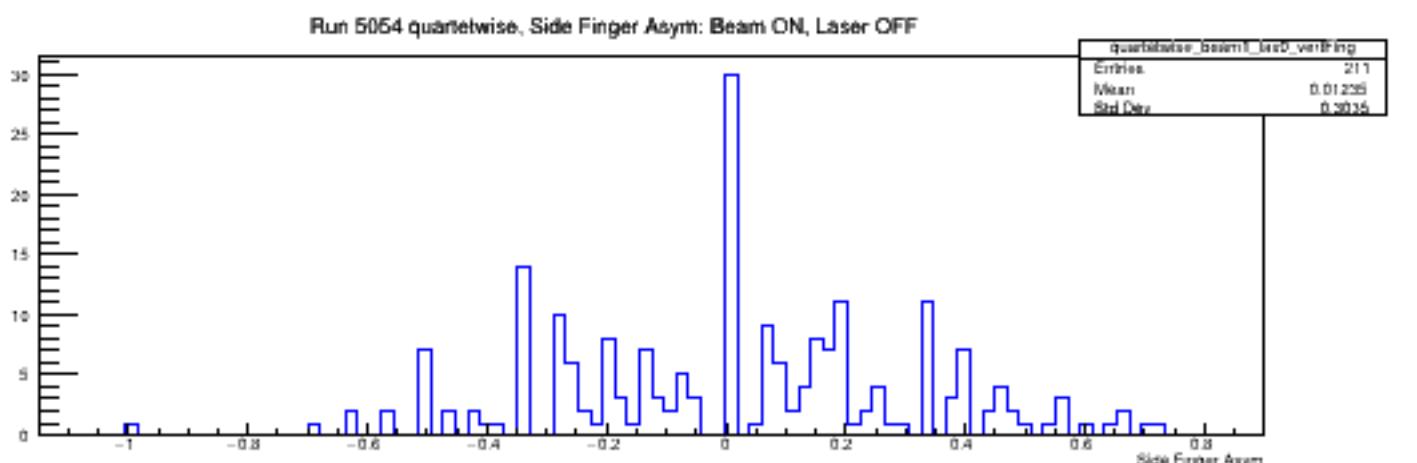
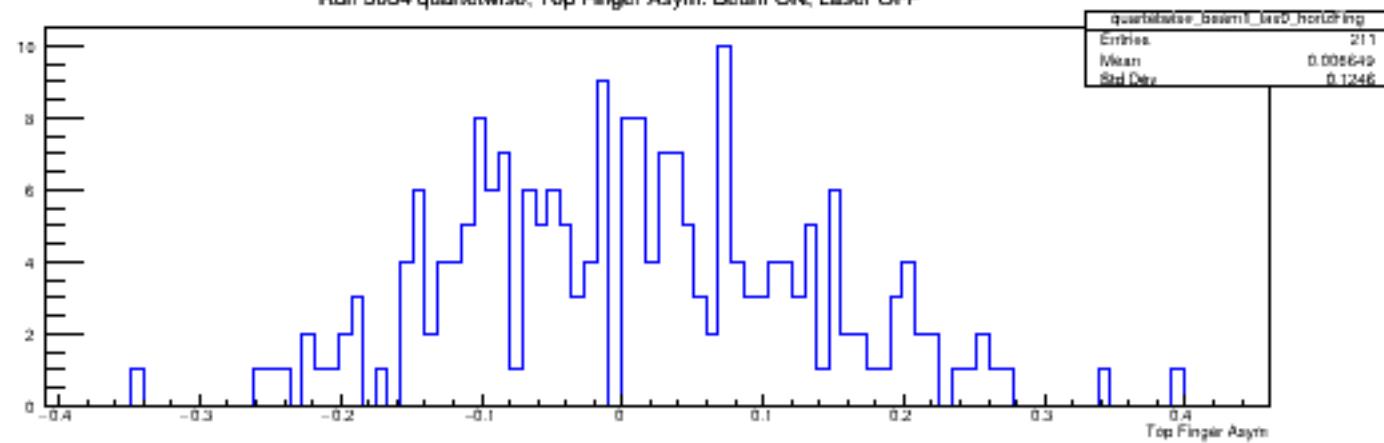
Run 5054 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



Run 5054 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



Run 5054 quartetwise, Top Finger Asym: Beam ON, Laser OFF



**Acc0 Asym (ppt): -514.72 +/- 808.73**

**USbg1 Asym (ppt): 55.48 +/- 22.31**

**USbg2 Asym (ppt): 47.87 +/- 17.46**

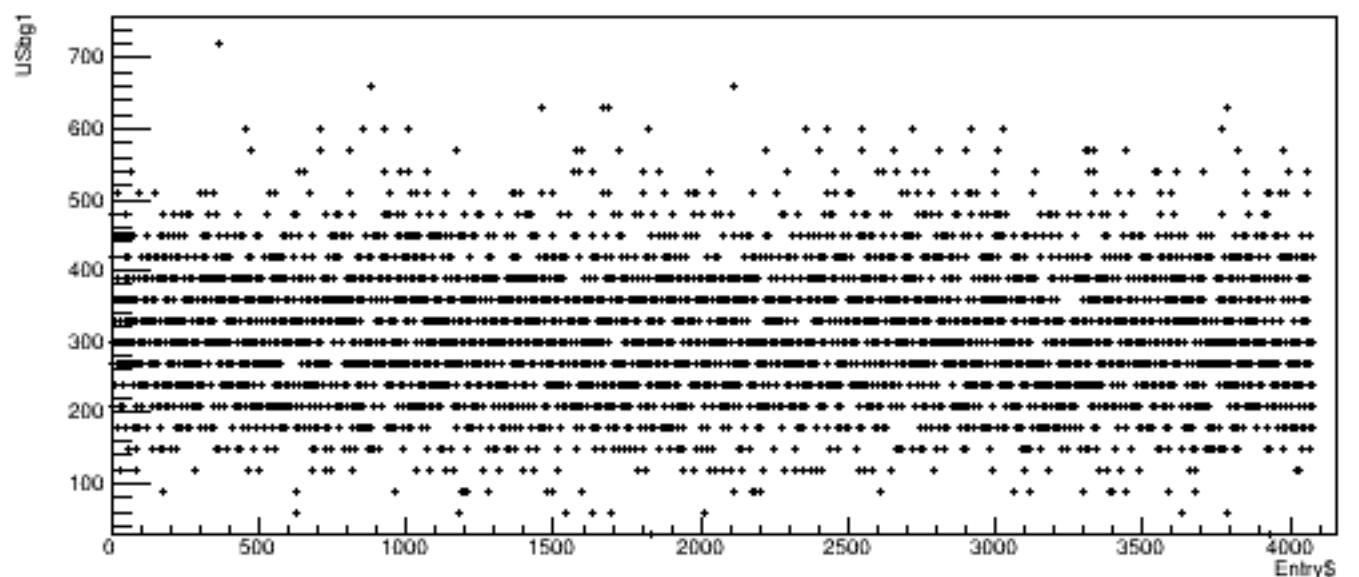
**DSbg1 Asym (ppt): 19.58 +/- 6.94**

**DSbg2 Asym (ppt): 14.94 +/- 5.84**

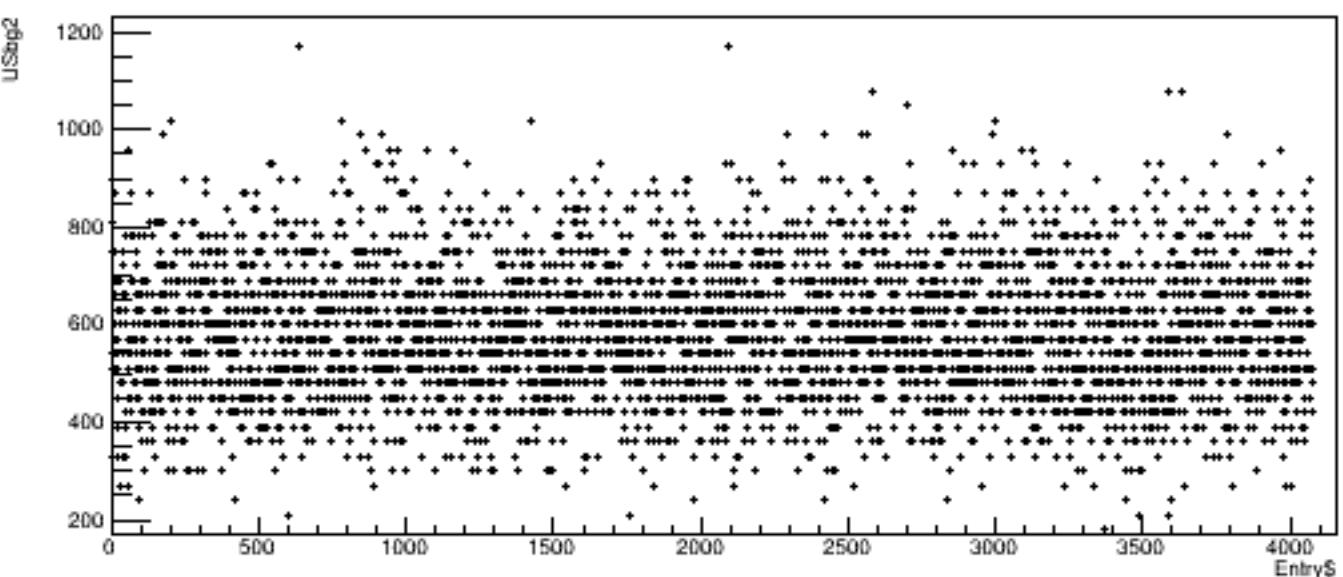
**Top Finger Asym (ppt): 6.65 +/- 8.57**

**Side Finger Asym (ppt): 12.35 +/- 20.90**

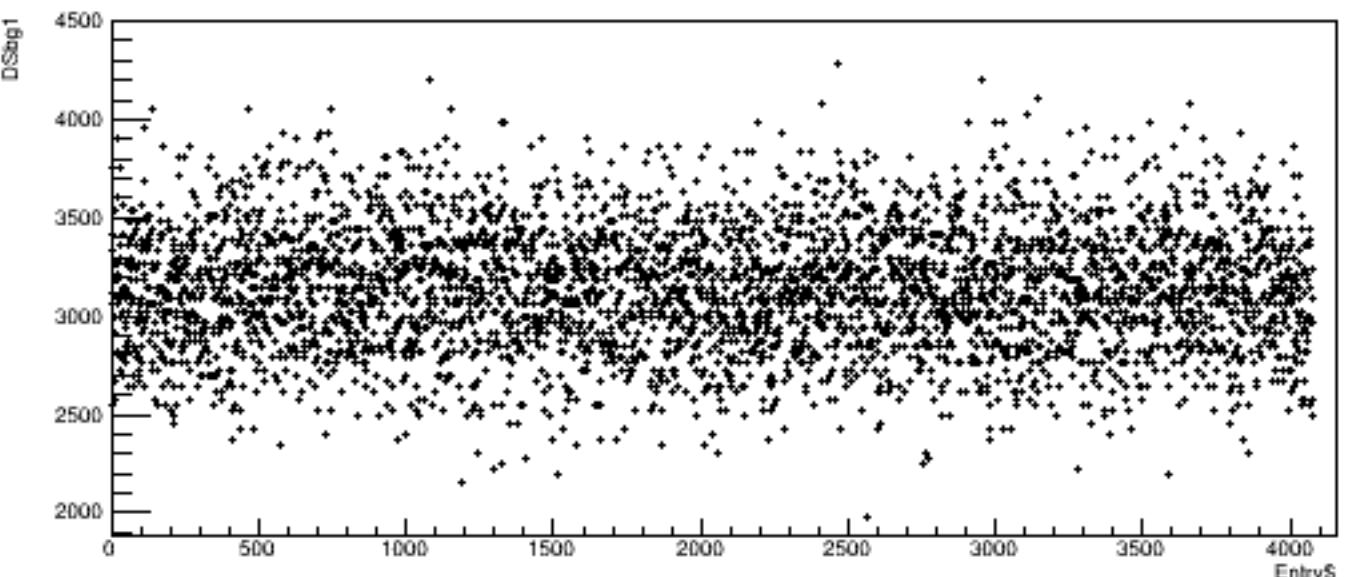
Run 5054, quartetwise: USbg1 vs time



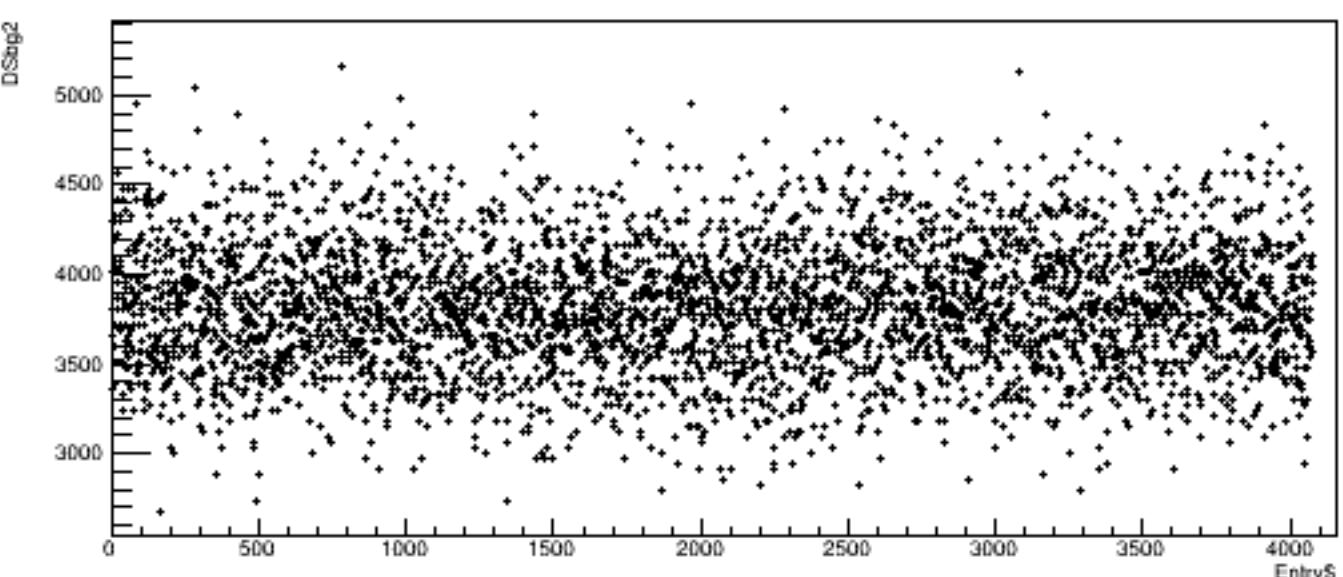
Run 5054, quartetwise: USbg2 vs time



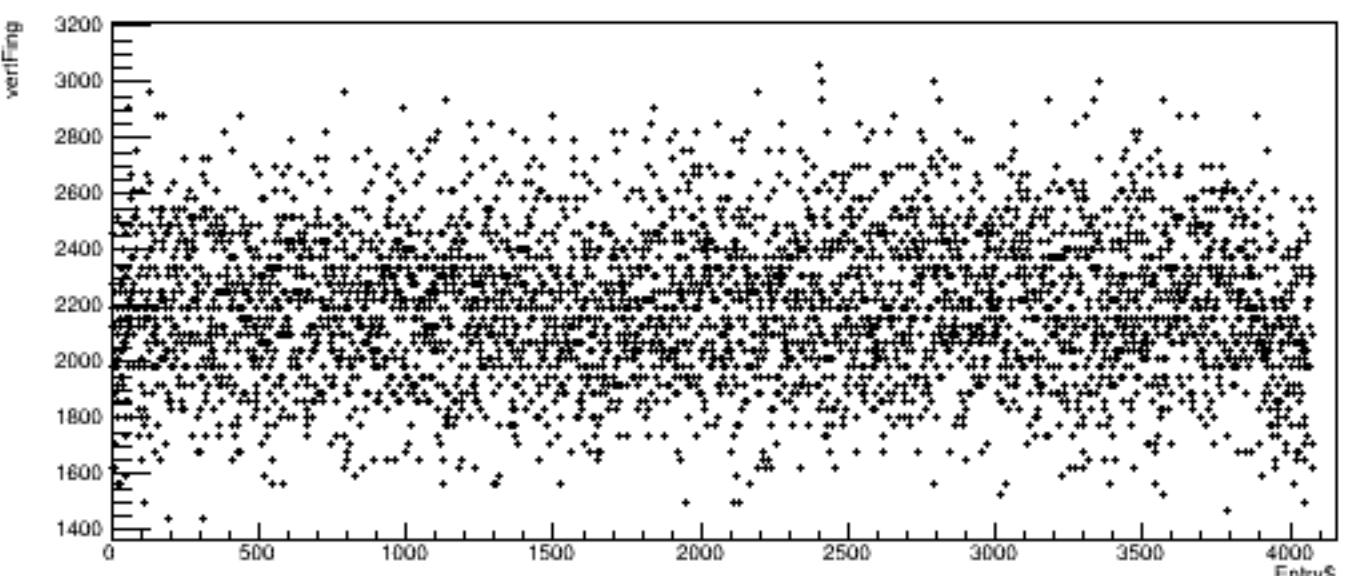
Run 5054, quartetwise: DSbg1 vs time



Run 5054, quartetwise: DSbg2 vs time



Run 5054, quartetwise: vertFing vs time



Run 5054, quartetwise: horizFing vs time

