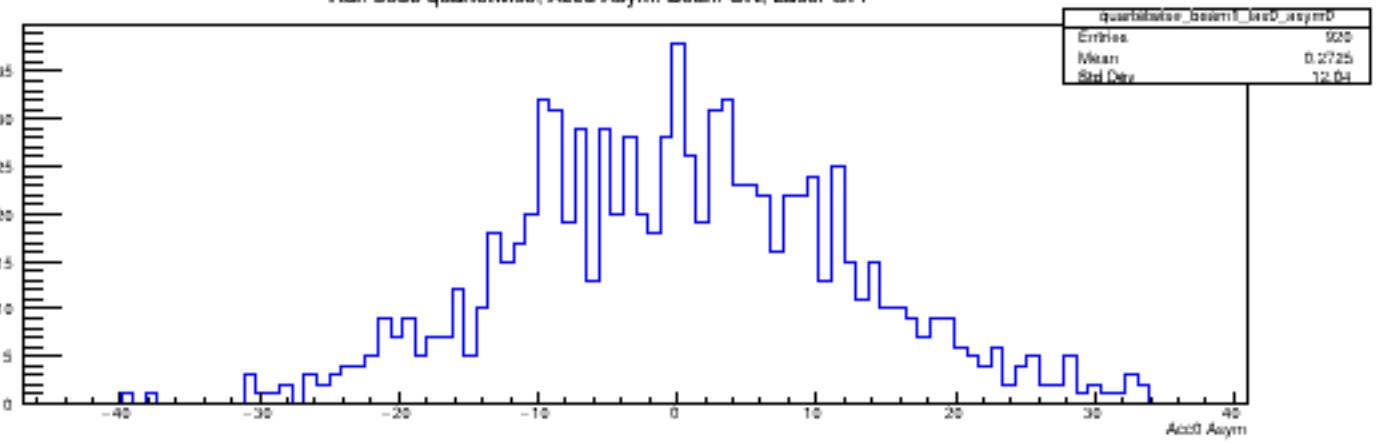
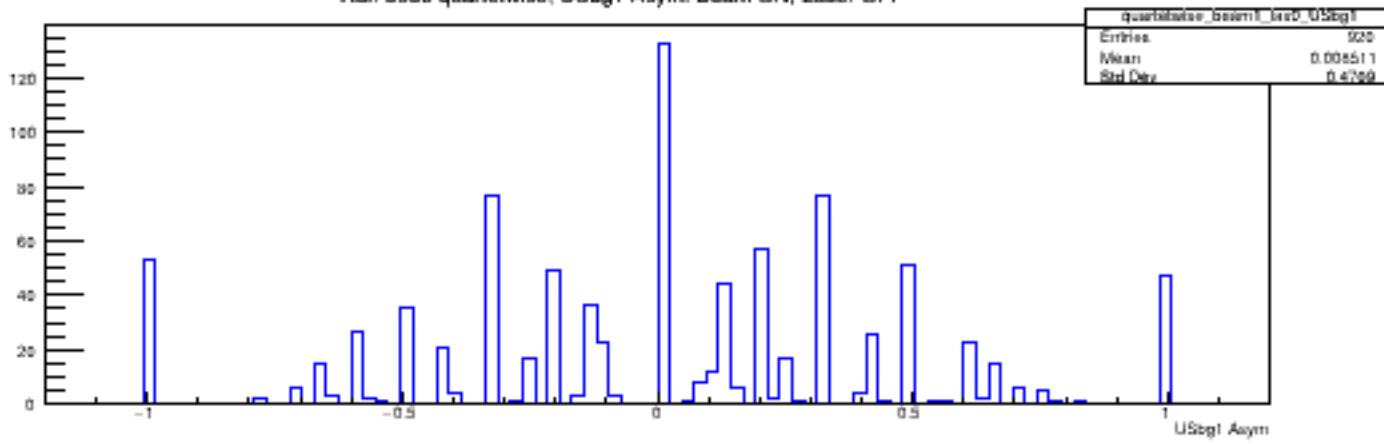


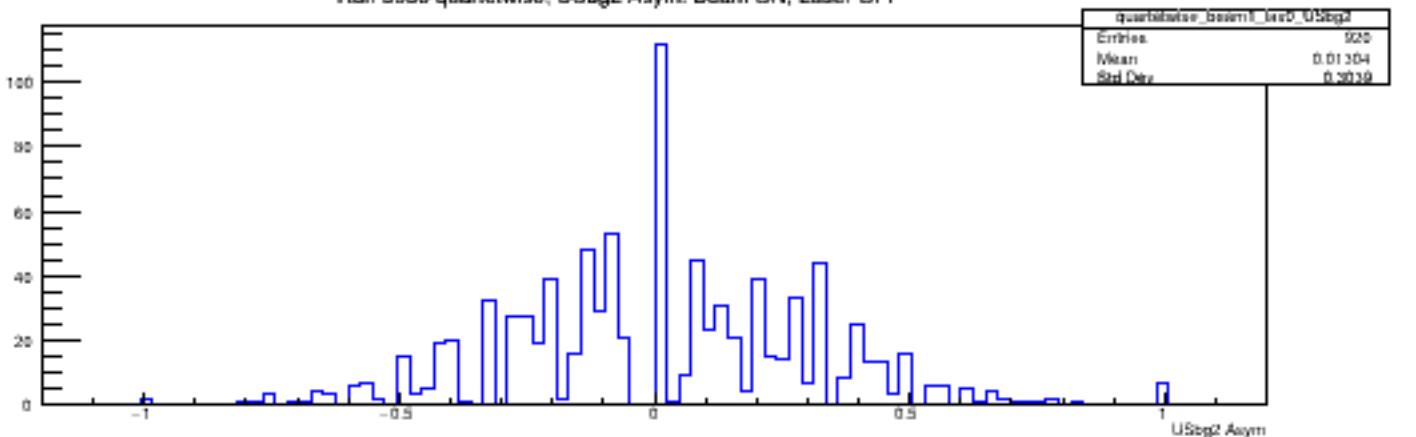
Run 5553 quartetwise, Acc0 Asym: Beam ON, Laser OFF



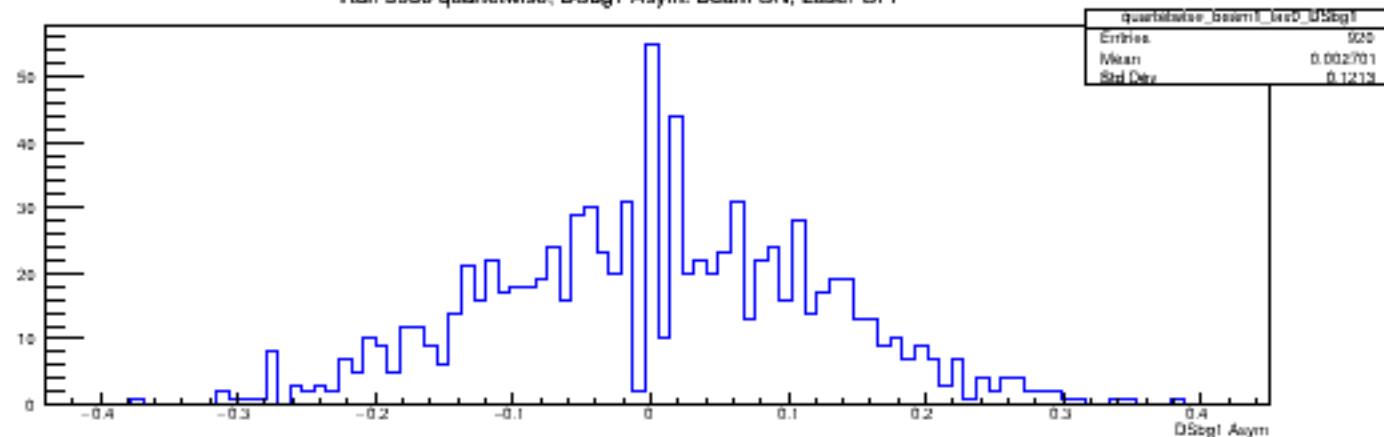
Run 5553 quartetwise, USbg1 Asym: Beam ON, Laser OFF



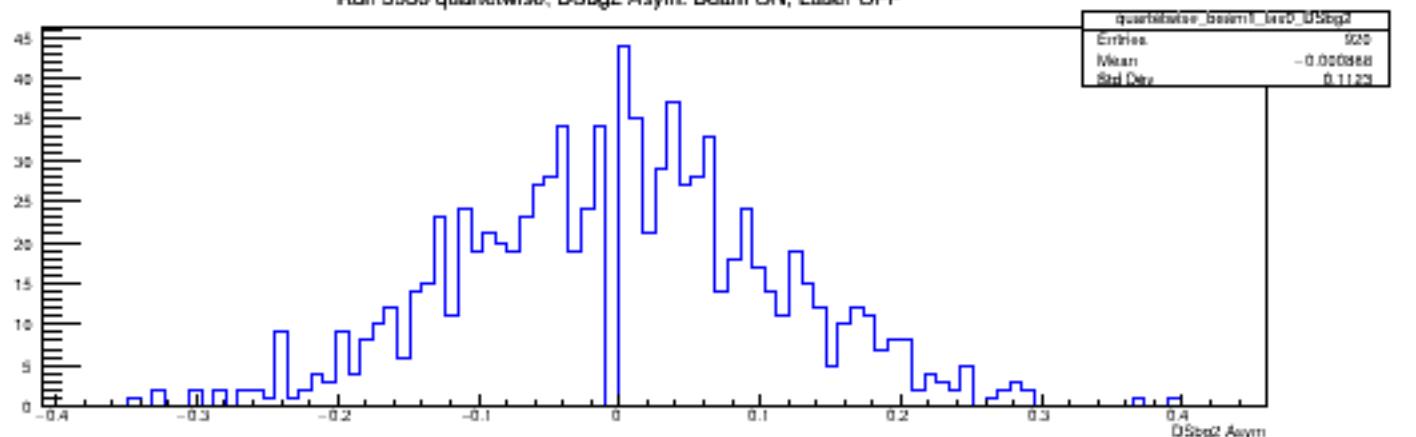
Run 5553 quartetwise, USbg2 Asym: Beam ON, Laser OFF



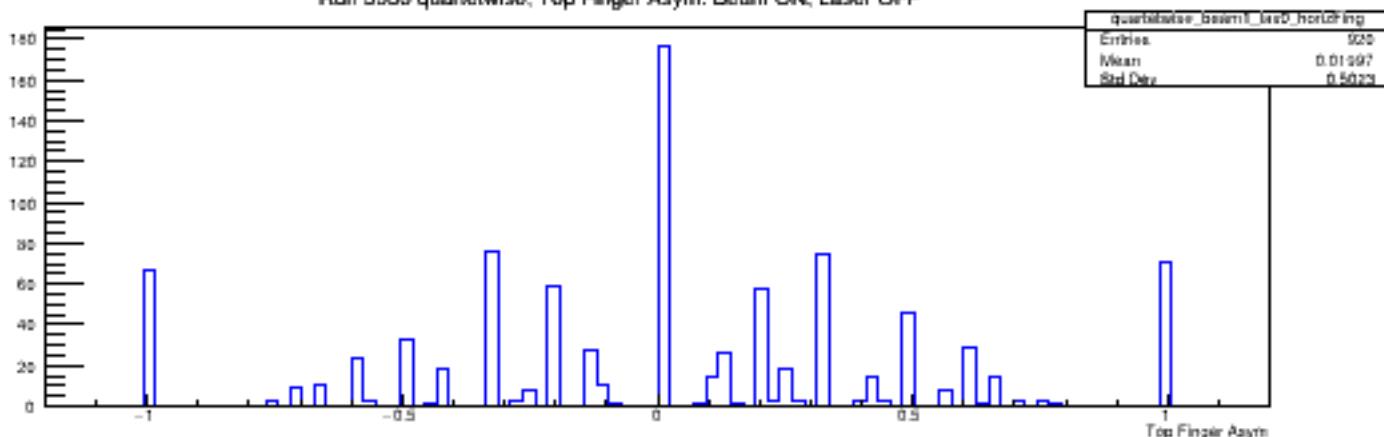
Run 5553 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



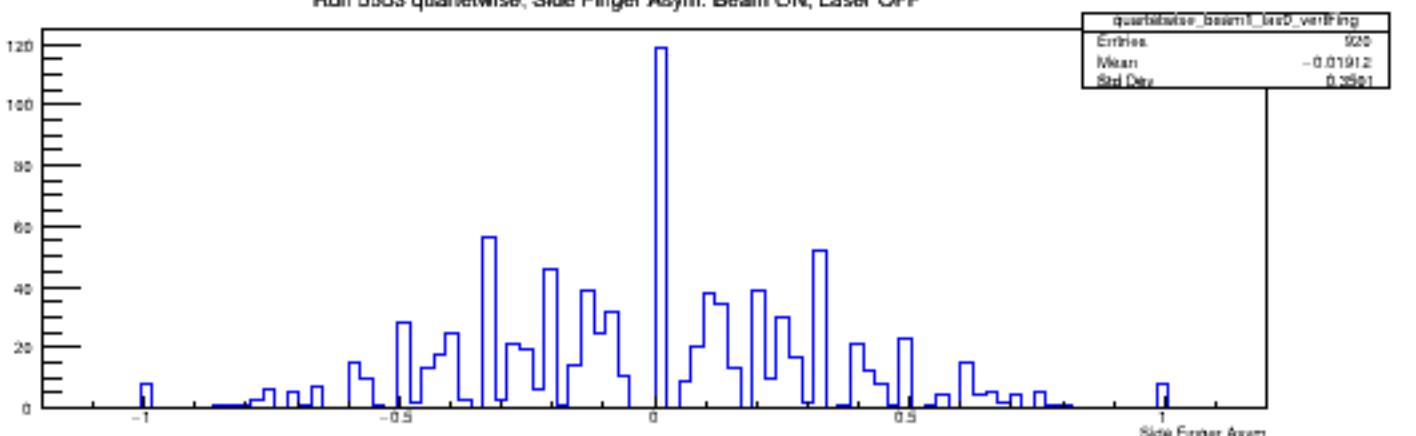
Run 5553 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



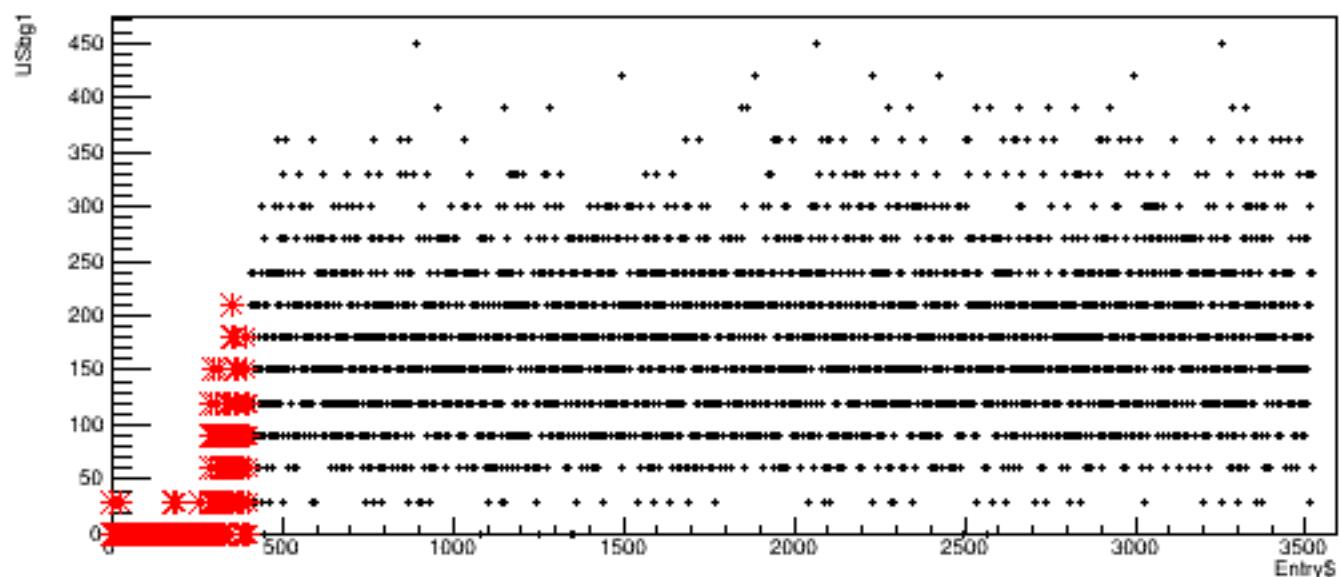
Run 5553 quartetwise, Top Finger Asym: Beam ON, Laser OFF



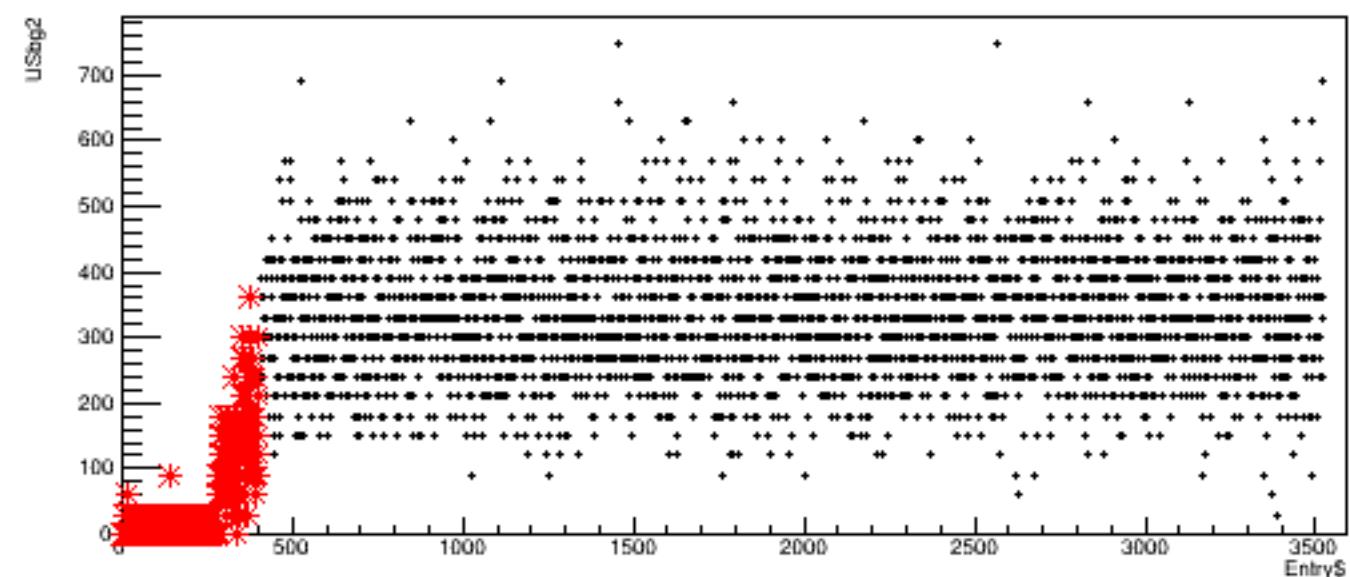
Run 5553 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 272.48 +/- 396.99****USbg1 Asym (ppt): 8.51 +/- 15.52****USbg2 Asym (ppt): 13.04 +/- 10.02****DSbg1 Asym (ppt): 2.70 +/- 4.00****DSbg2 Asym (ppt): -0.89 +/- 3.70****Top Finger Asym (ppt): 19.97 +/- 16.56****Side Finger Asym (ppt): -19.12 +/- 11.54**

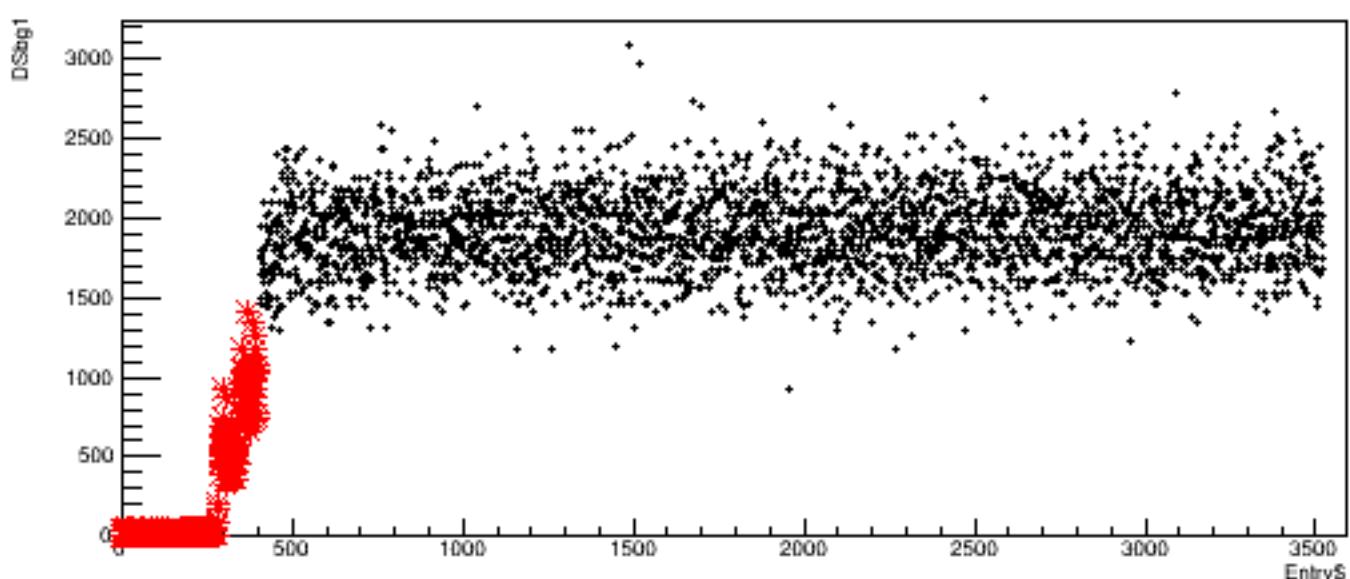
Run 5553, quartetwise: USbg1 vs time



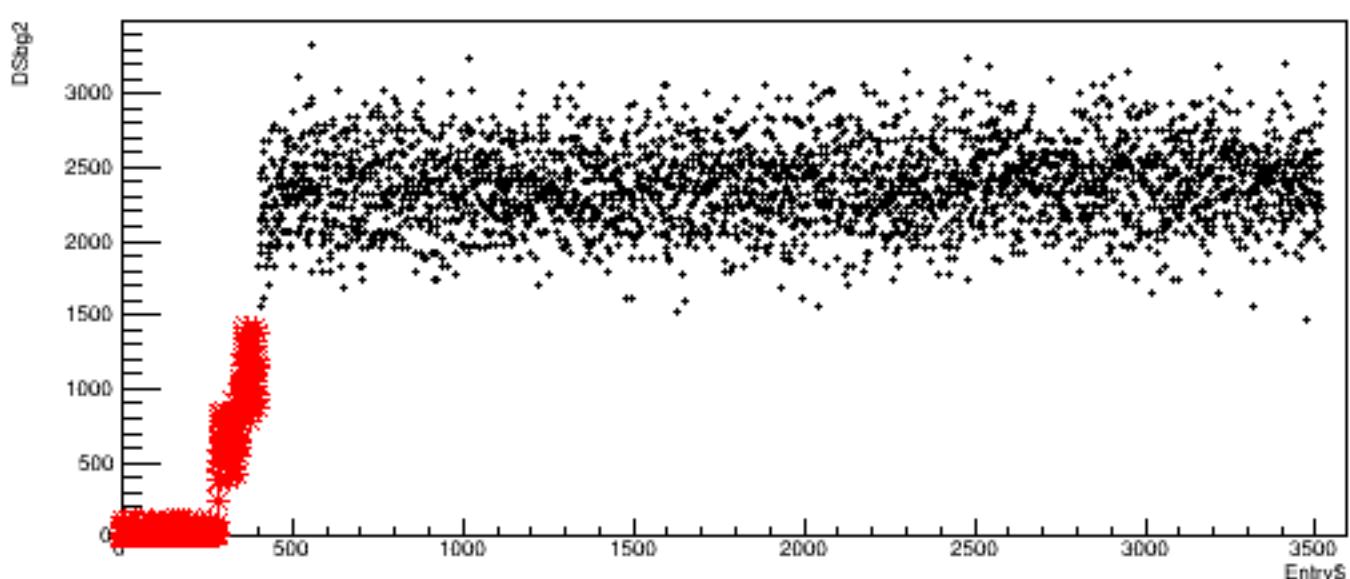
Run 5553, quartetwise: USbg2 vs time



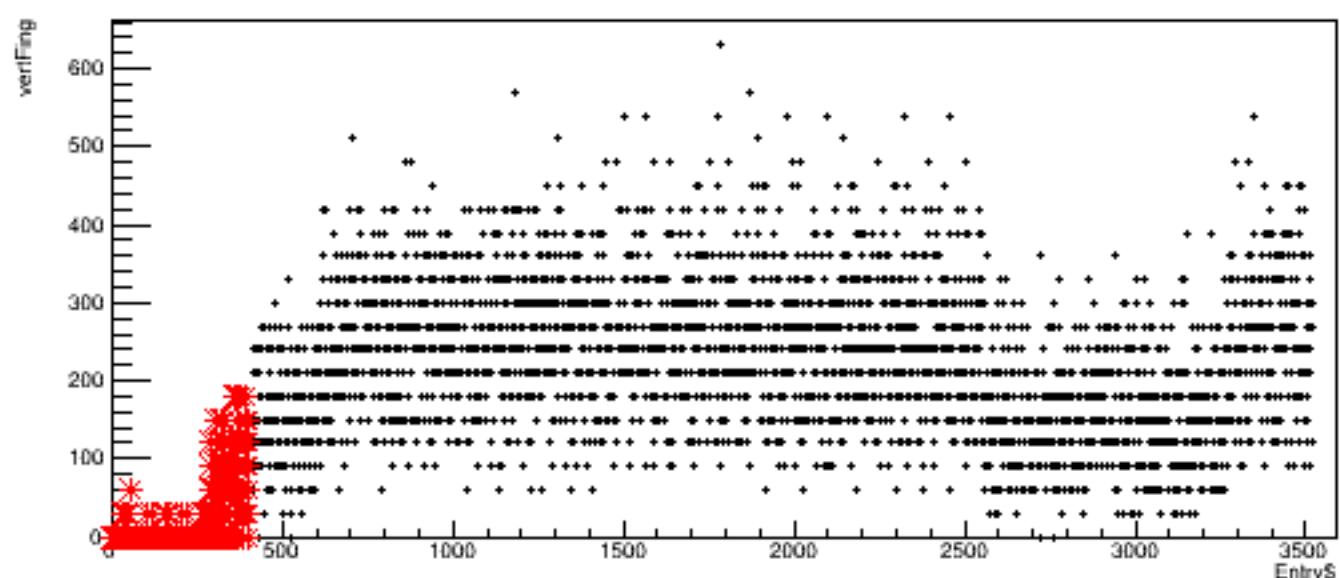
Run 5553, quartetwise: DSbg1 vs time



Run 5553, quartetwise: DSbg2 vs time



Run 5553, quartetwise: vertFing vs time



Run 5553, quartetwise: horizFing vs time

