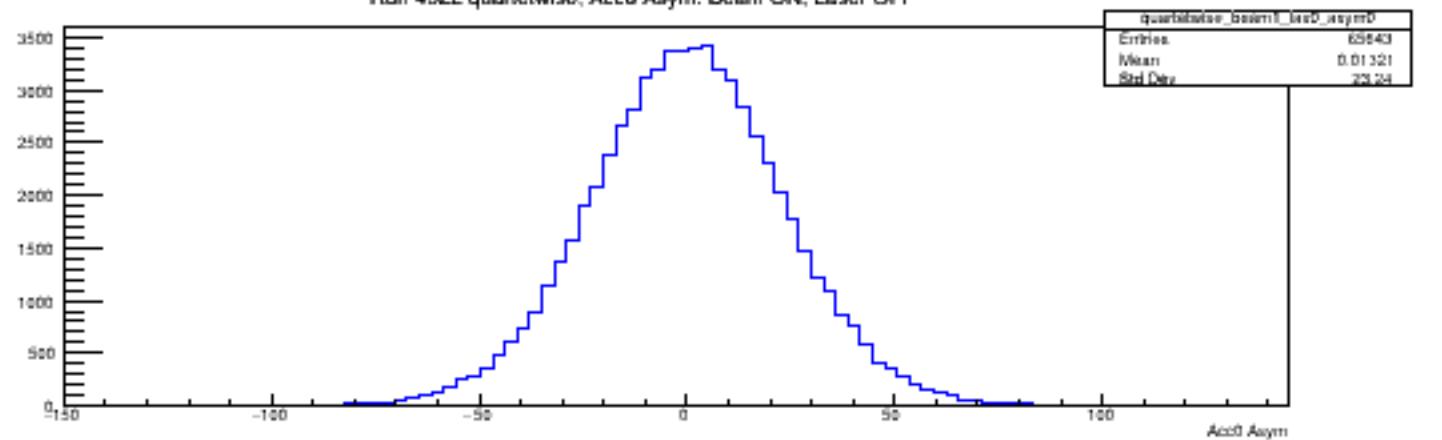
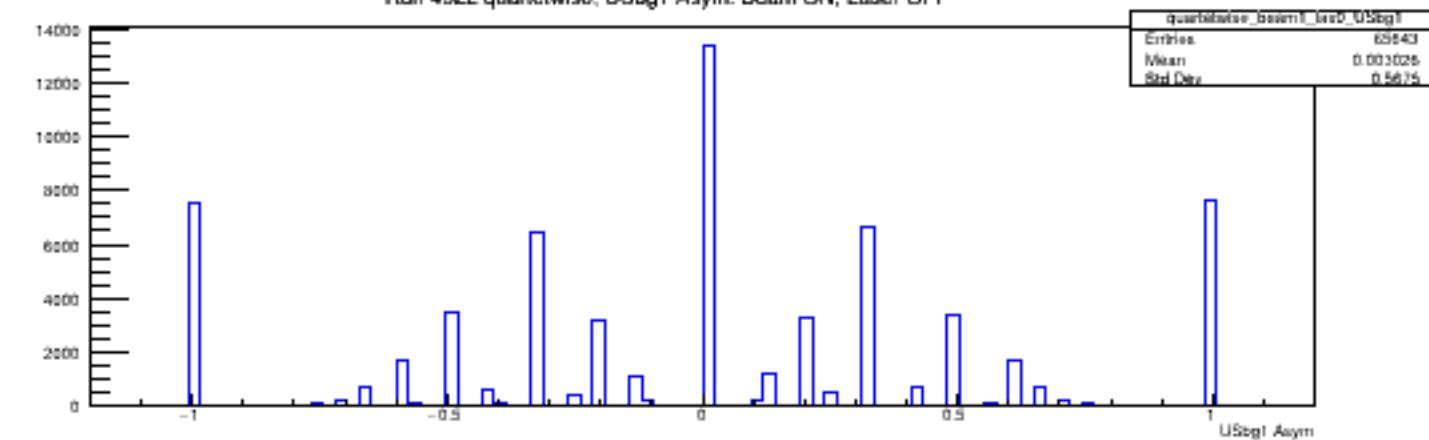


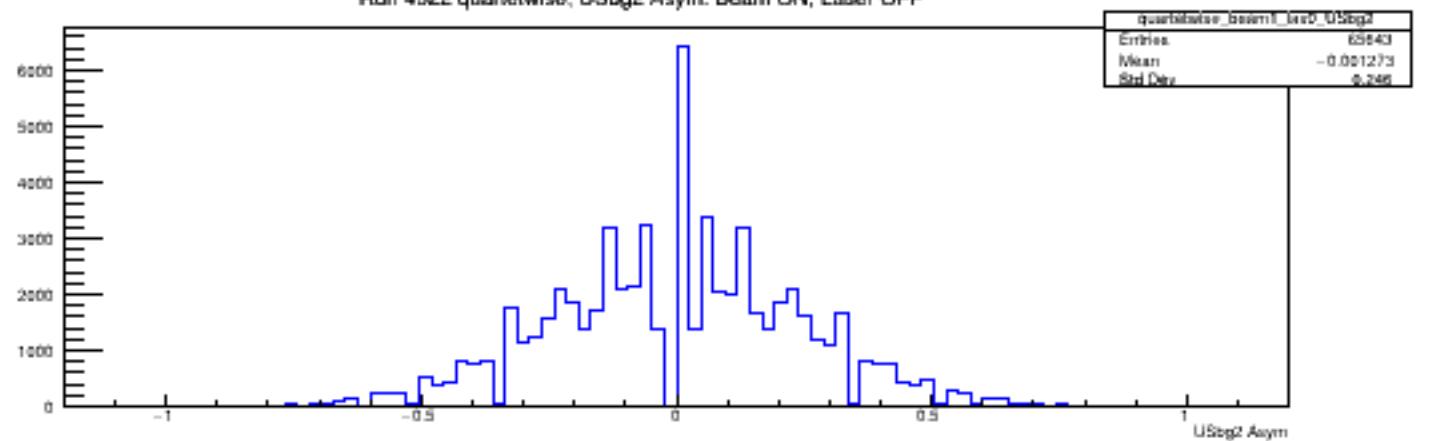
Run 4522 quartetwise, Acc0 Asym: Beam ON, Laser OFF



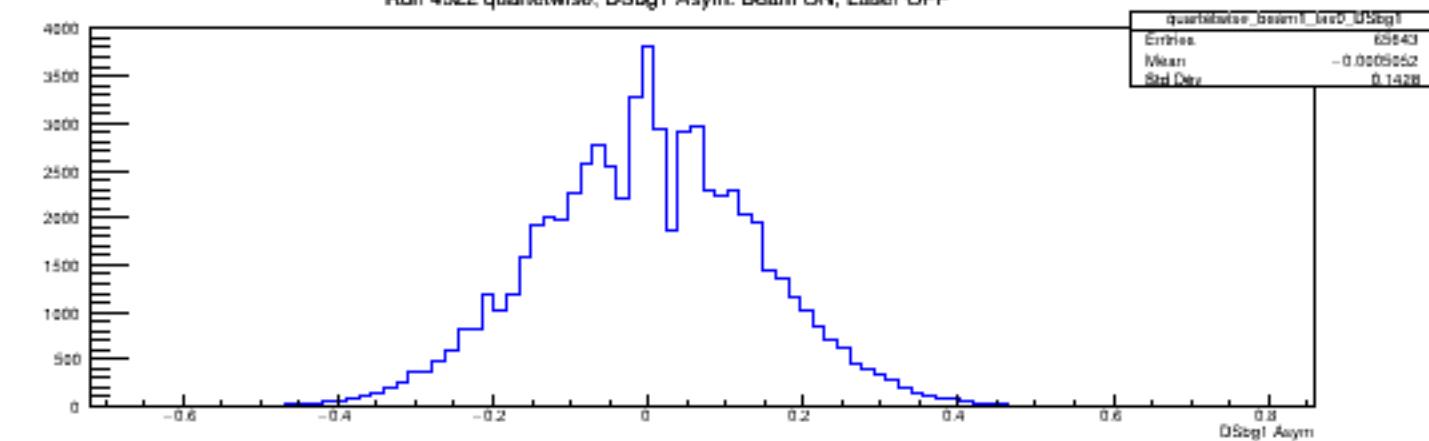
Run 4522 quartetwise, USbg1 Asym: Beam ON, Laser OFF



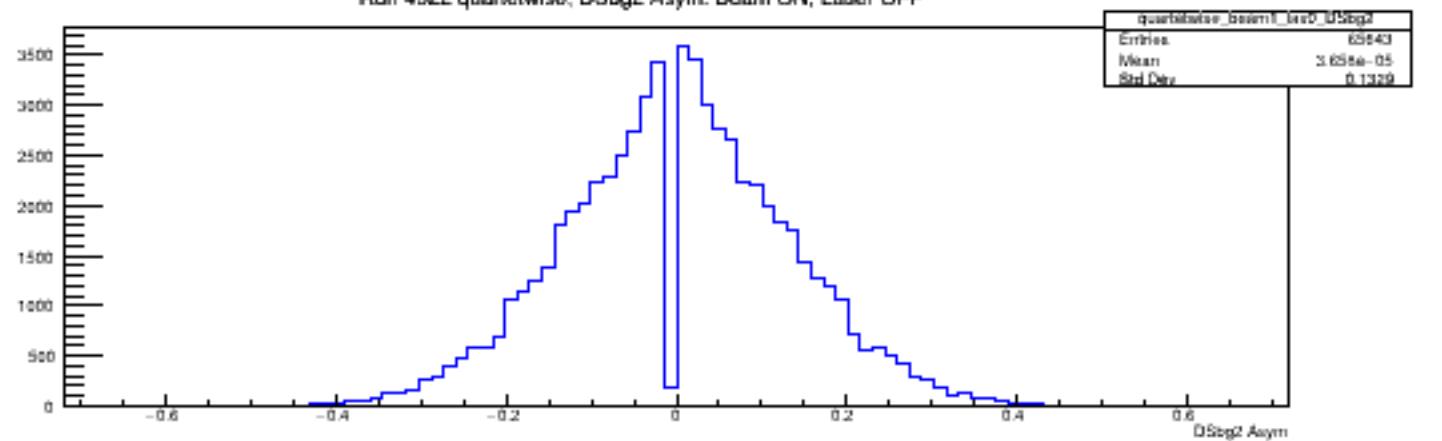
Run 4522 quartetwise, USbg2 Asym: Beam ON, Laser OFF



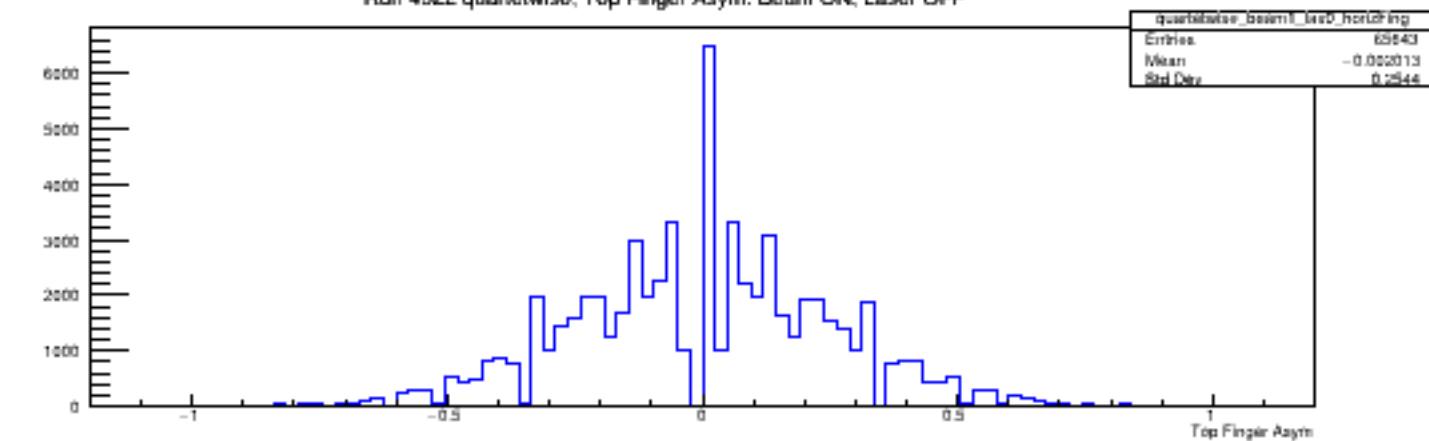
Run 4522 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



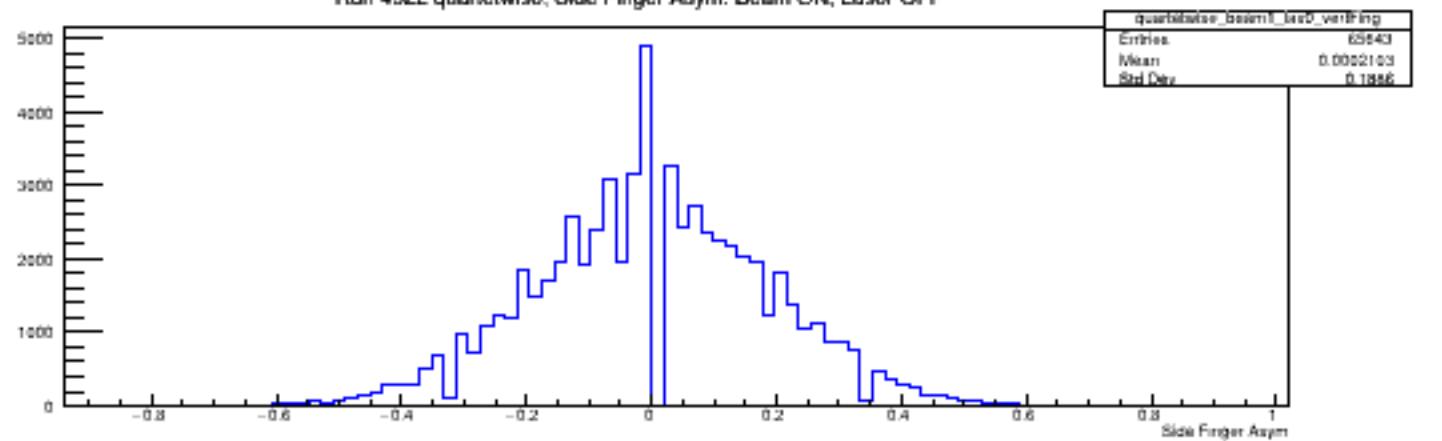
Run 4522 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



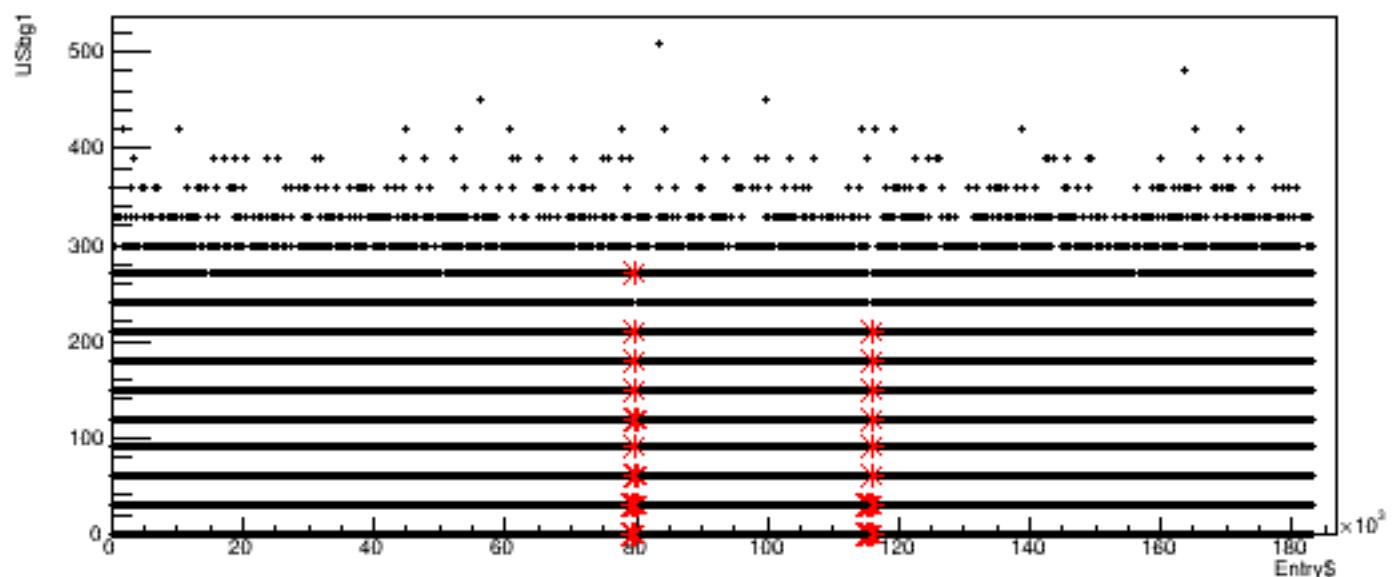
Run 4522 quartetwise, Top Finger Asym: Beam ON, Laser OFF



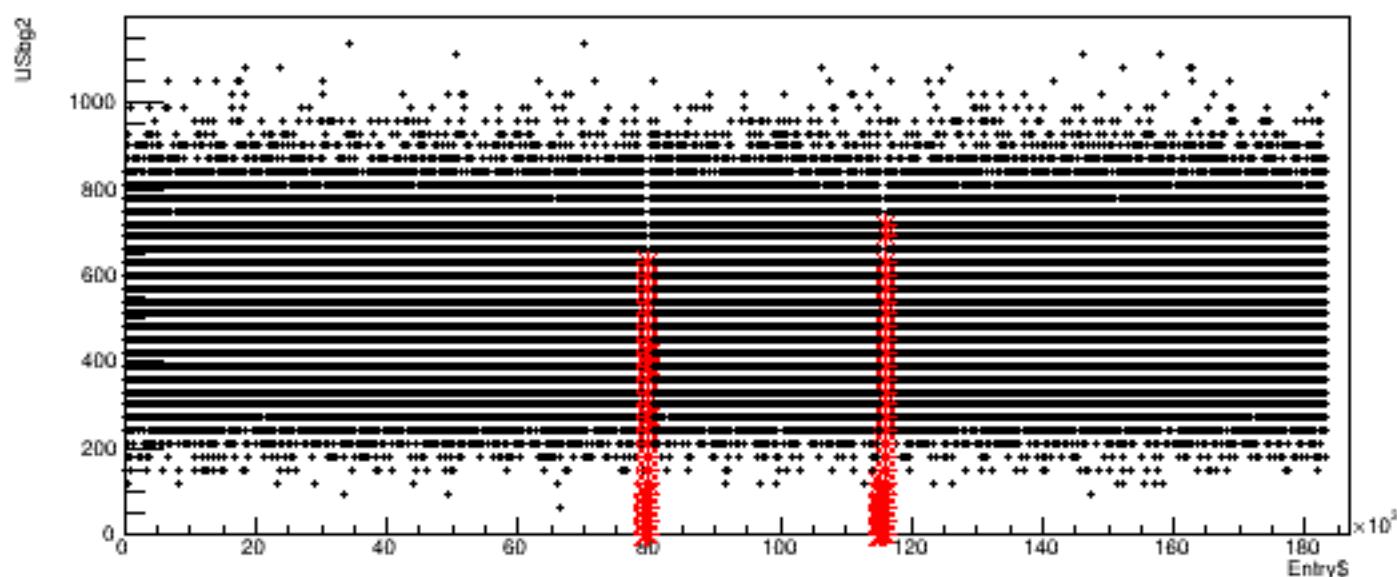
Run 4522 quartetwise, Side Finger Asym: Beam ON, Laser OFF

**Acc0 Asym (ppt): 13.21 +/- 90.69****USbg1 Asym (ppt): 3.03 +/- 2.22****USbg2 Asym (ppt): -1.27 +/- 0.96****DSbg1 Asym (ppt): -0.51 +/- 0.56****DSbg2 Asym (ppt): 0.04 +/- 0.52****Top Finger Asym (ppt): -2.01 +/- 0.99****Side Finger Asym (ppt): 0.21 +/- 0.74**

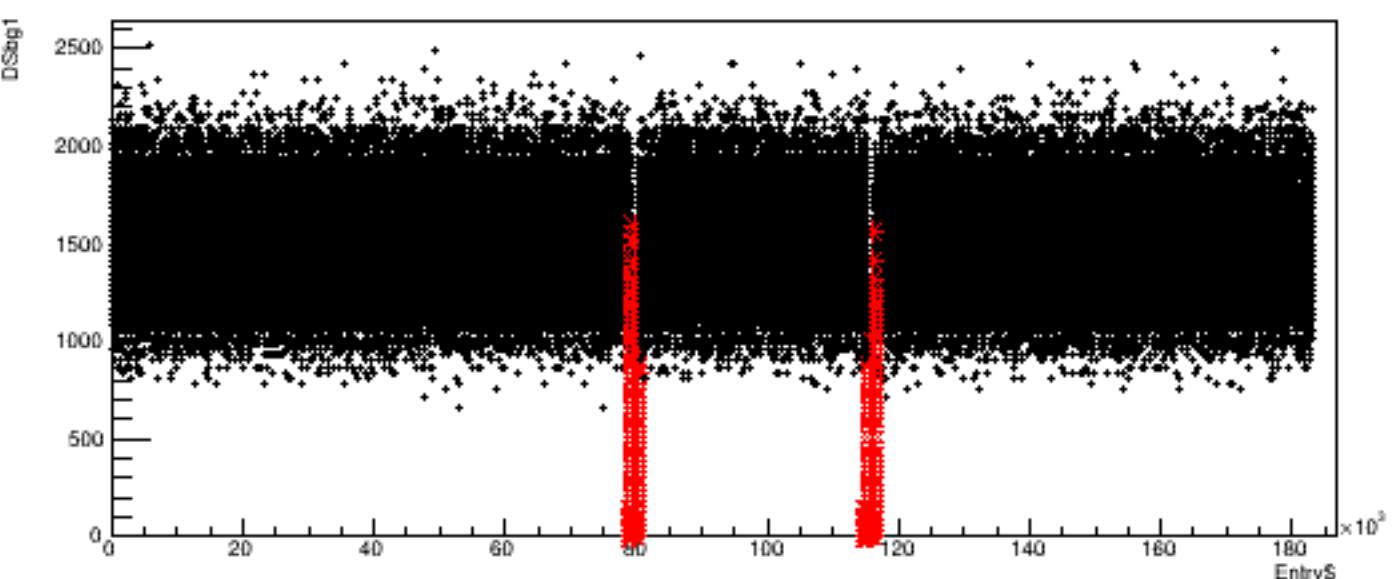
Run 4522, quartetwise: USbg1 vs time



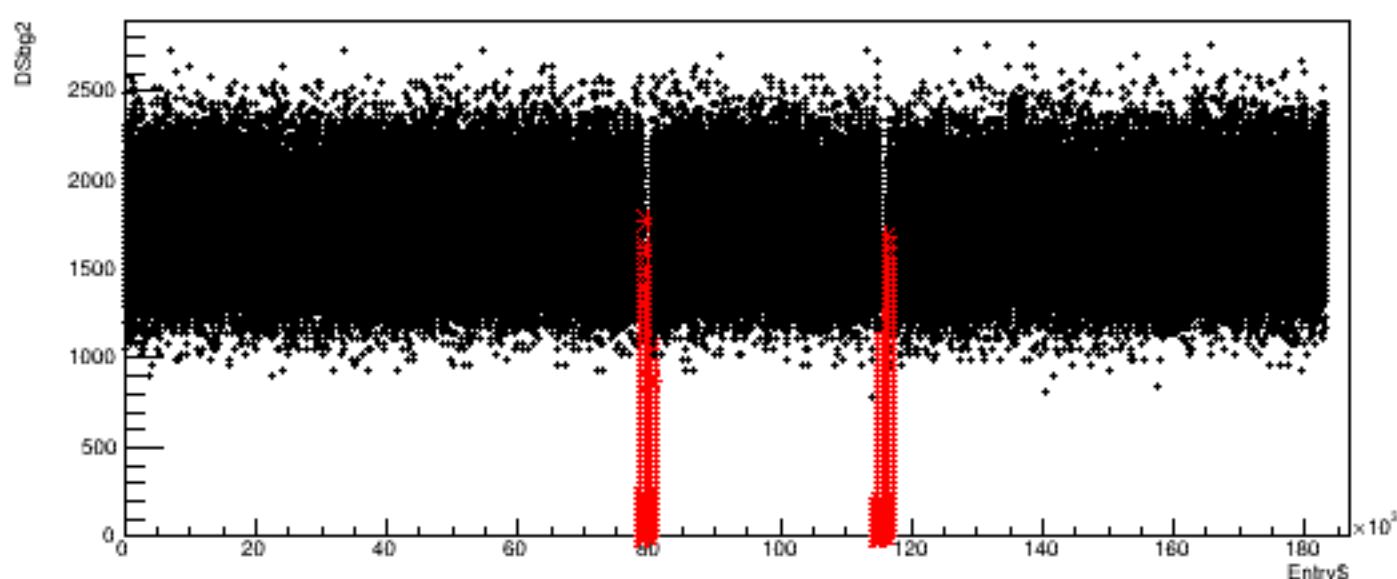
Run 4522, quartetwise: USbg2 vs time



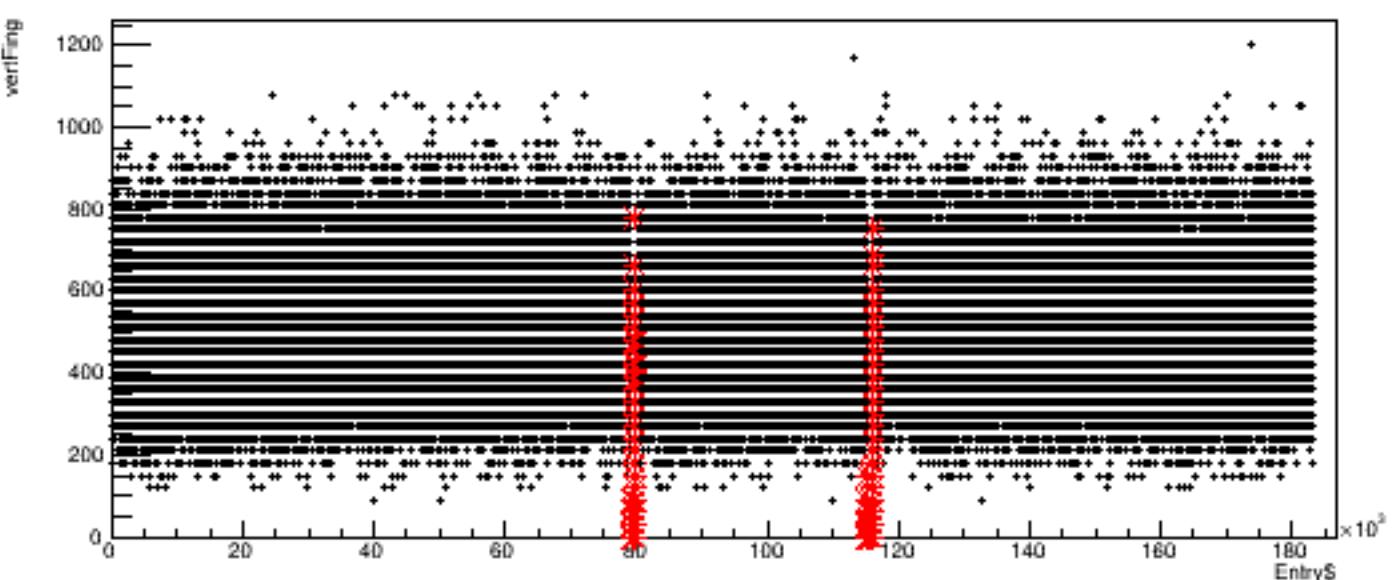
Run 4522, quartetwise: DSbg1 vs time



Run 4522, quartetwise: DSbg2 vs time



Run 4522, quartetwise: vertFing vs time



Run 4522, quartetwise: horizFing vs time

