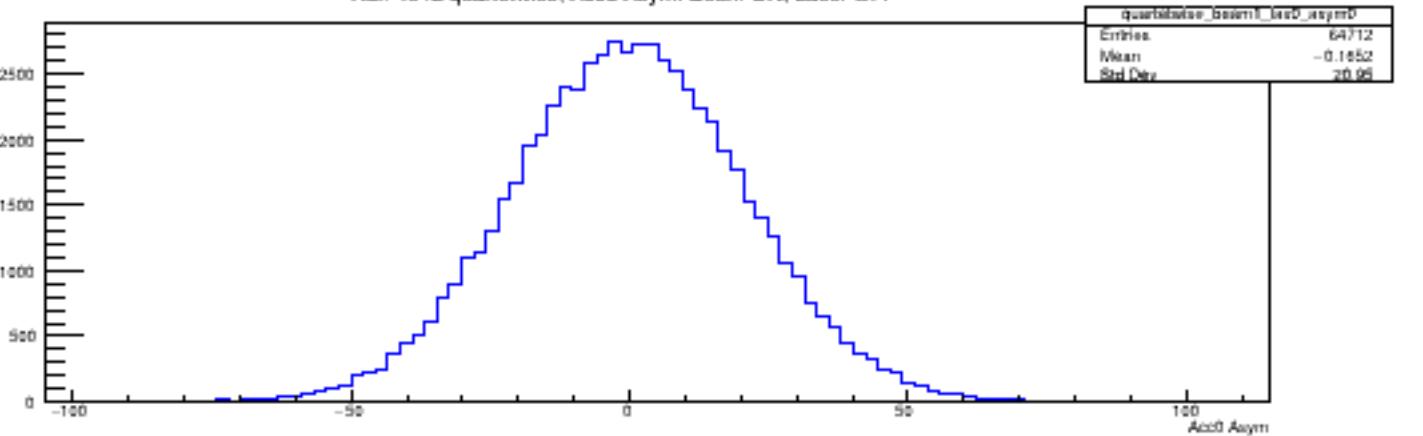
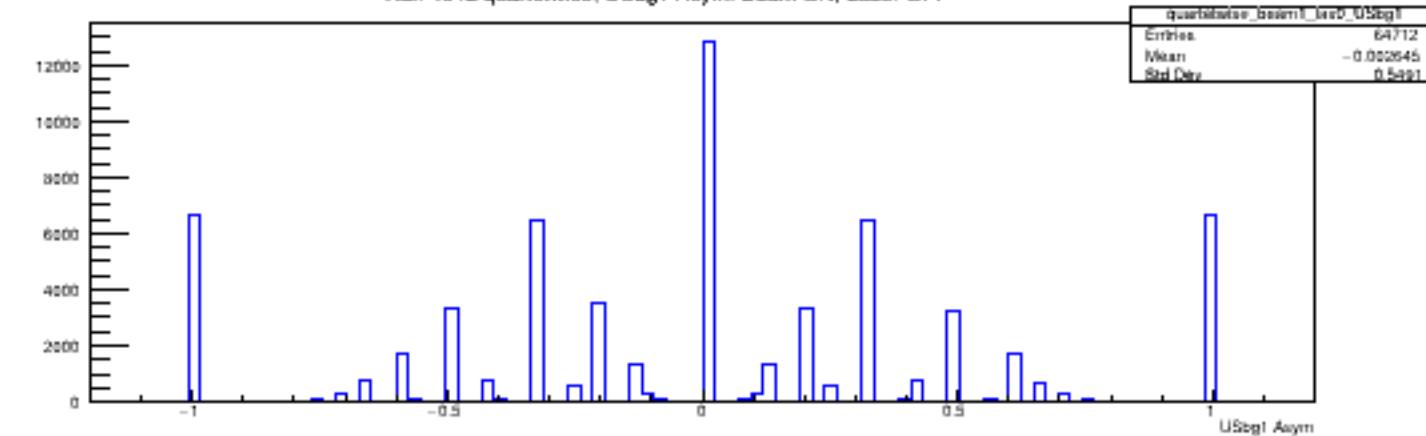


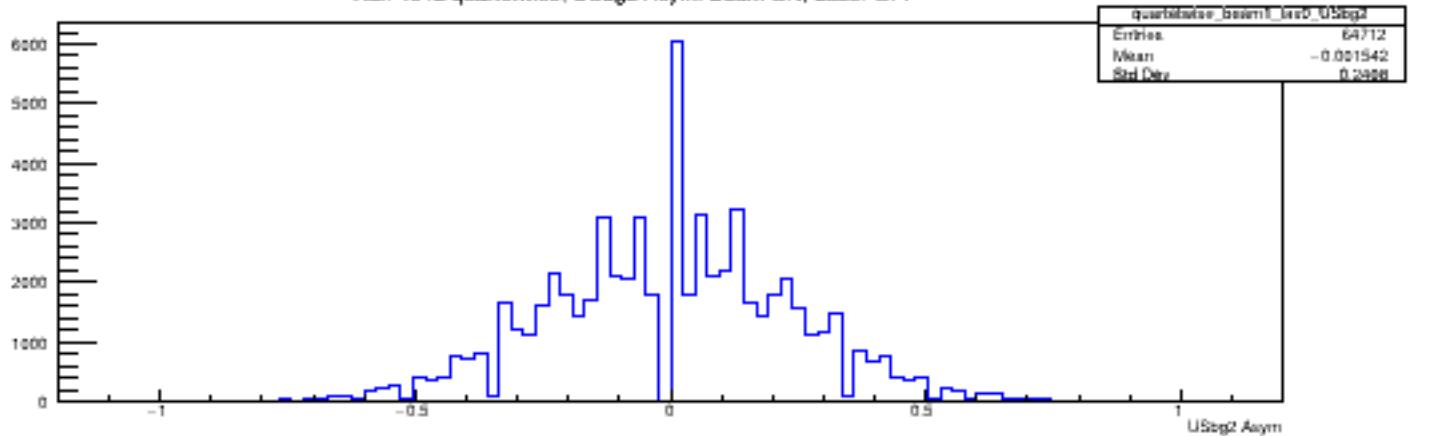
Run 4542 quartetwise, Acc0 Asym: Beam ON, Laser OFF



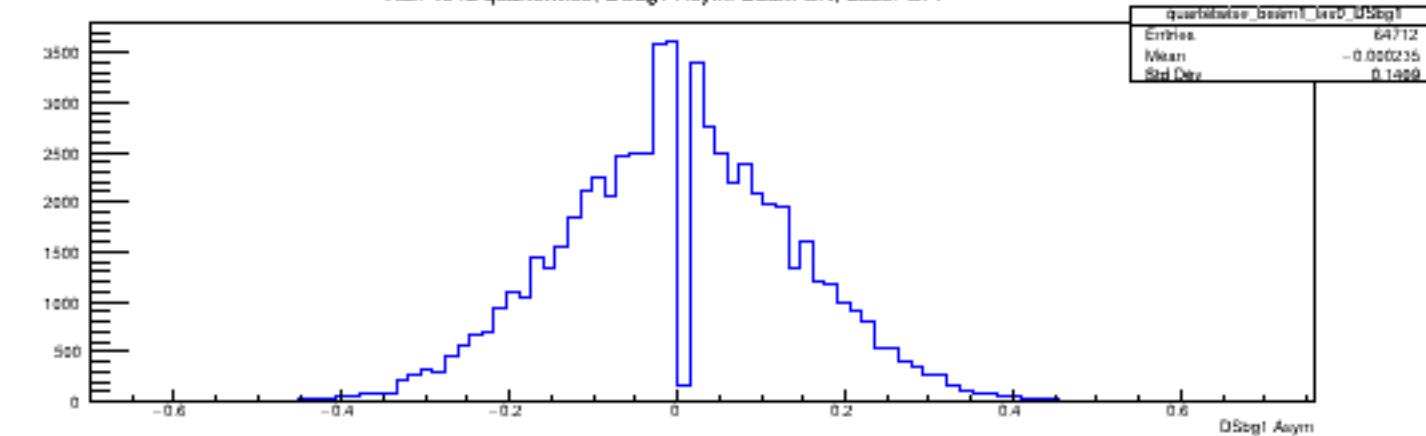
Run 4542 quartetwise, USbg1 Asym: Beam ON, Laser OFF



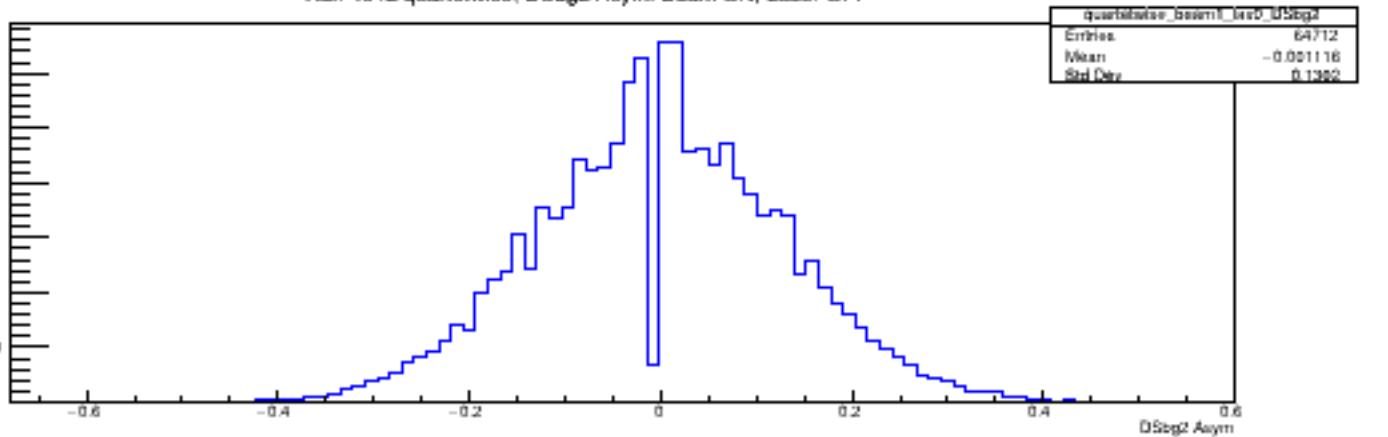
Run 4542 quartetwise, USbg2 Asym: Beam ON, Laser OFF



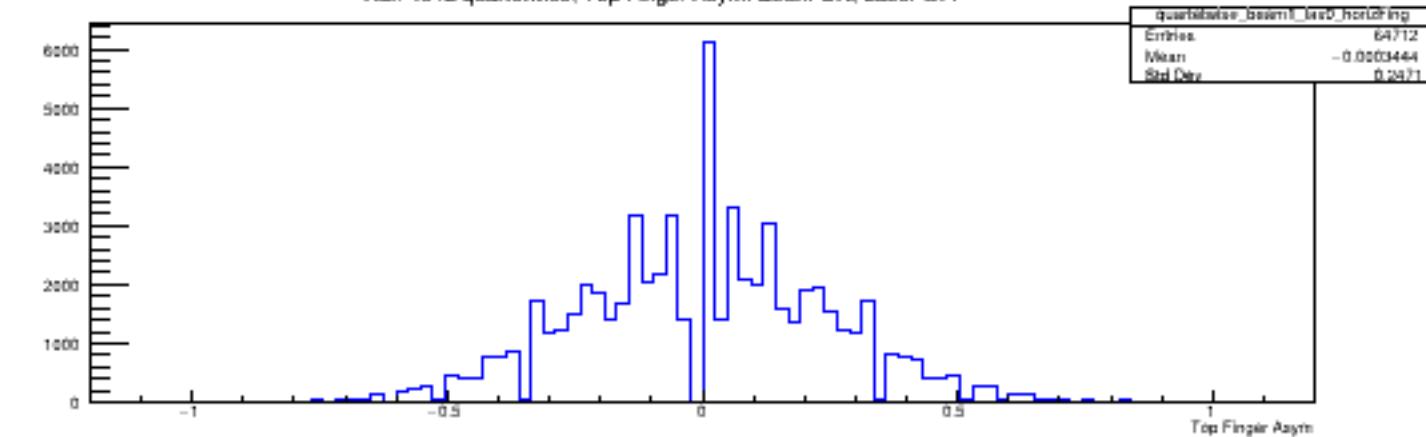
Run 4542 quartetwise, DSbg1 Asym: Beam ON, Laser OFF



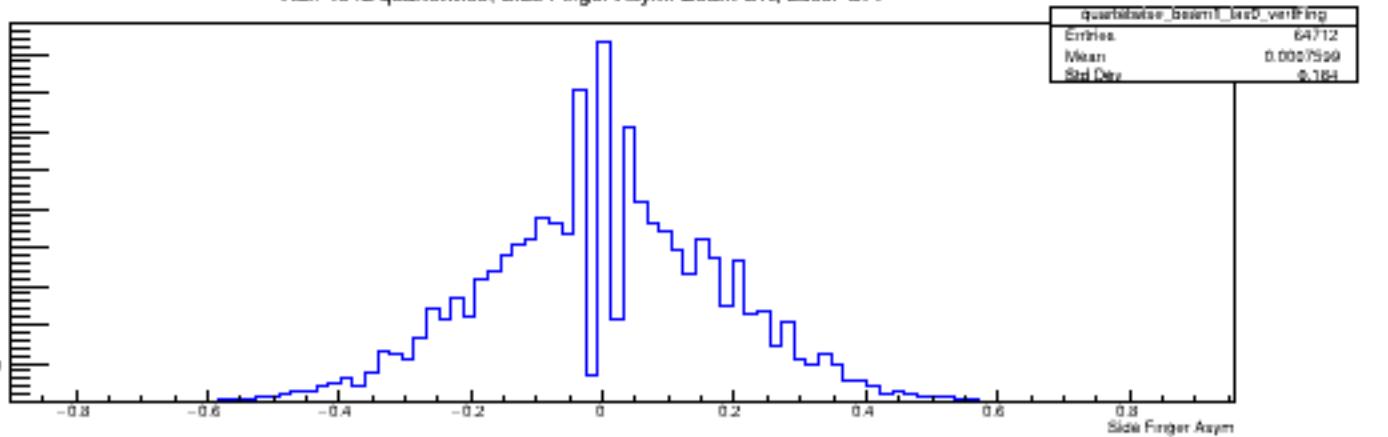
Run 4542 quartetwise, DSbg2 Asym: Beam ON, Laser OFF



Run 4542 quartetwise, Top Finger Asym: Beam ON, Laser OFF



Run 4542 quartetwise, Side Finger Asym: Beam ON, Laser OFF



**Acc0 Asym (ppt): -165.15 +/- 82.36**

**USbg1 Asym (ppt): -2.64 +/- 2.16**

**USbg2 Asym (ppt): -1.54 +/- 0.95**

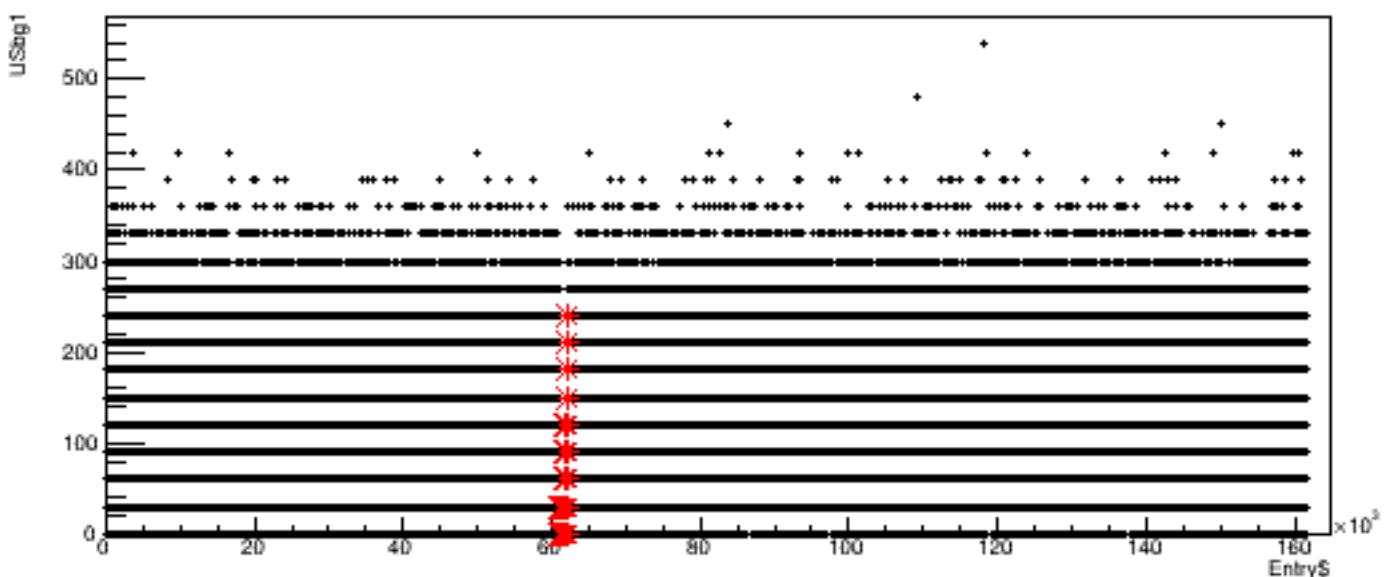
**DSbg1 Asym (ppt): -0.23 +/- 0.55**

**DSbg2 Asym (ppt): -1.12 +/- 0.51**

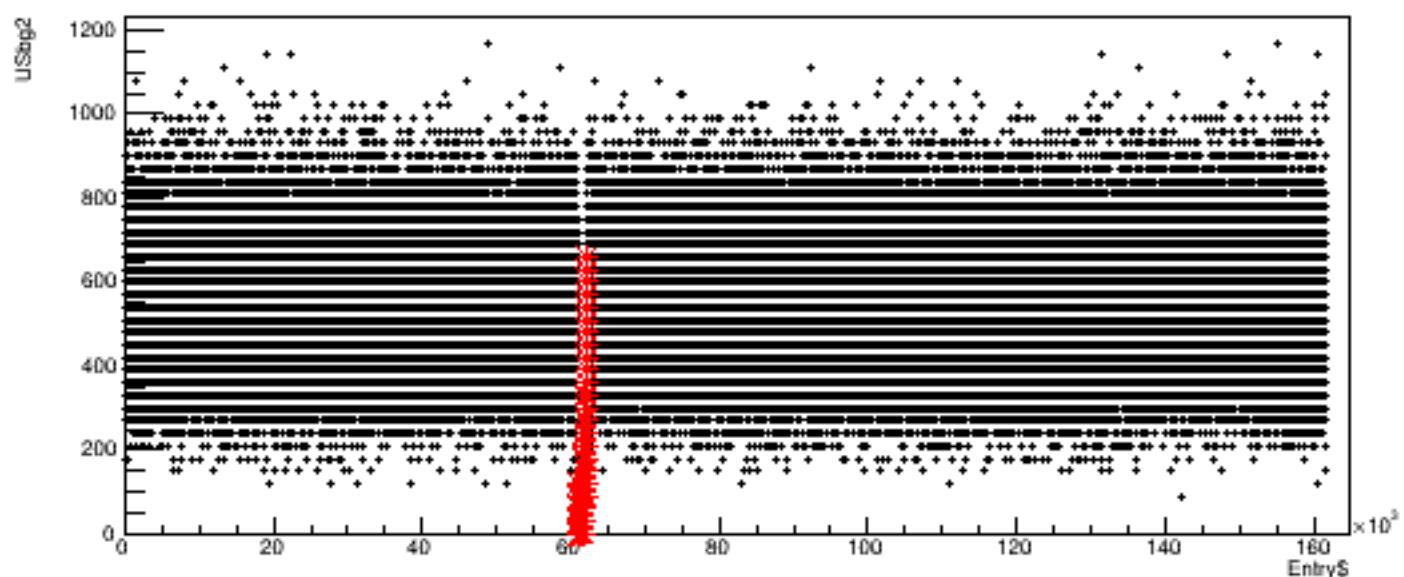
**Top Finger Asym (ppt): -0.34 +/- 0.97**

**Side Finger Asym (ppt): 0.76 +/- 0.72**

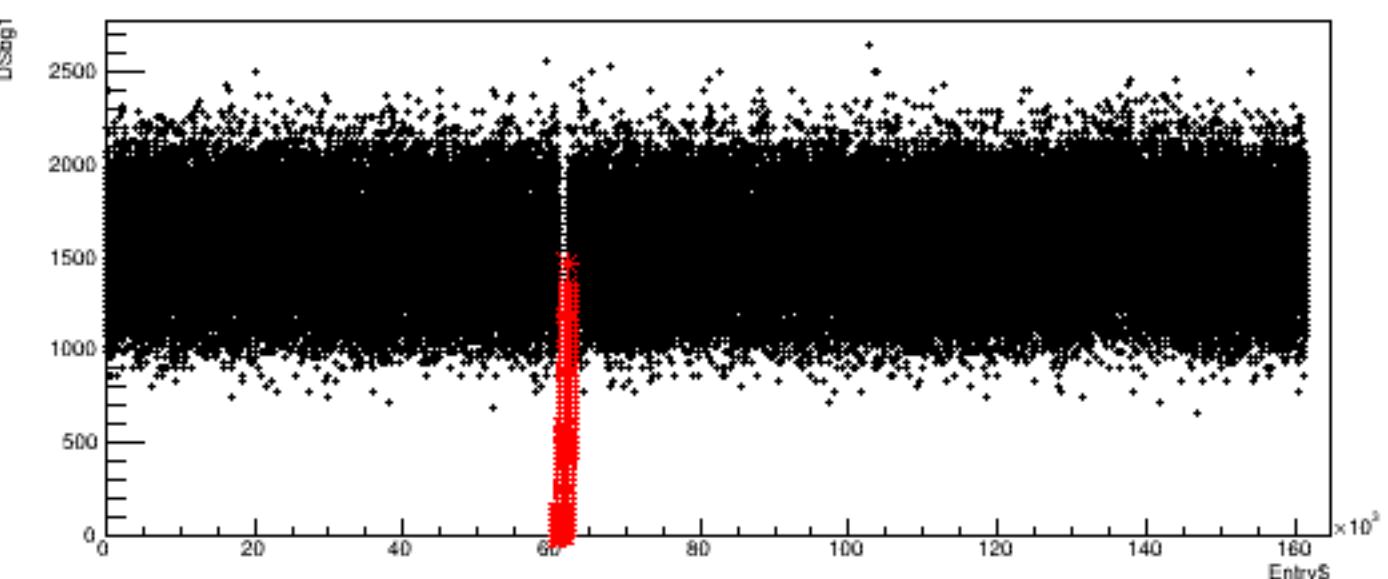
Run 4542, quartetwise: USbg1 vs time



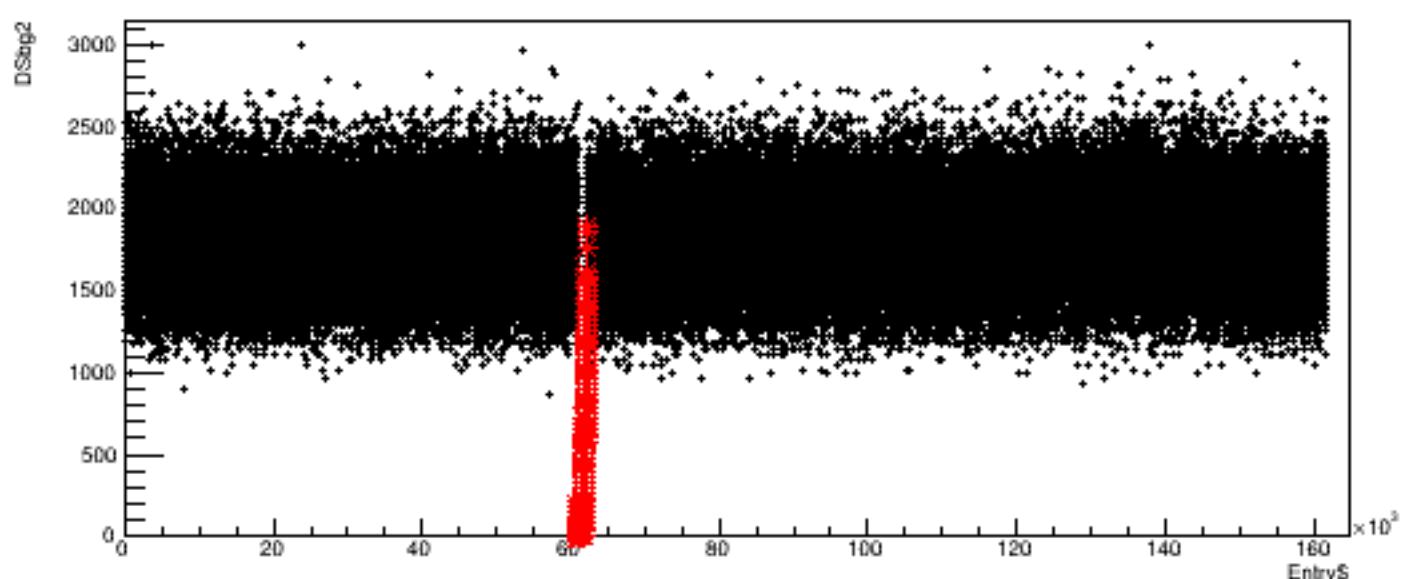
Run 4542, quartetwise: USbg2 vs time



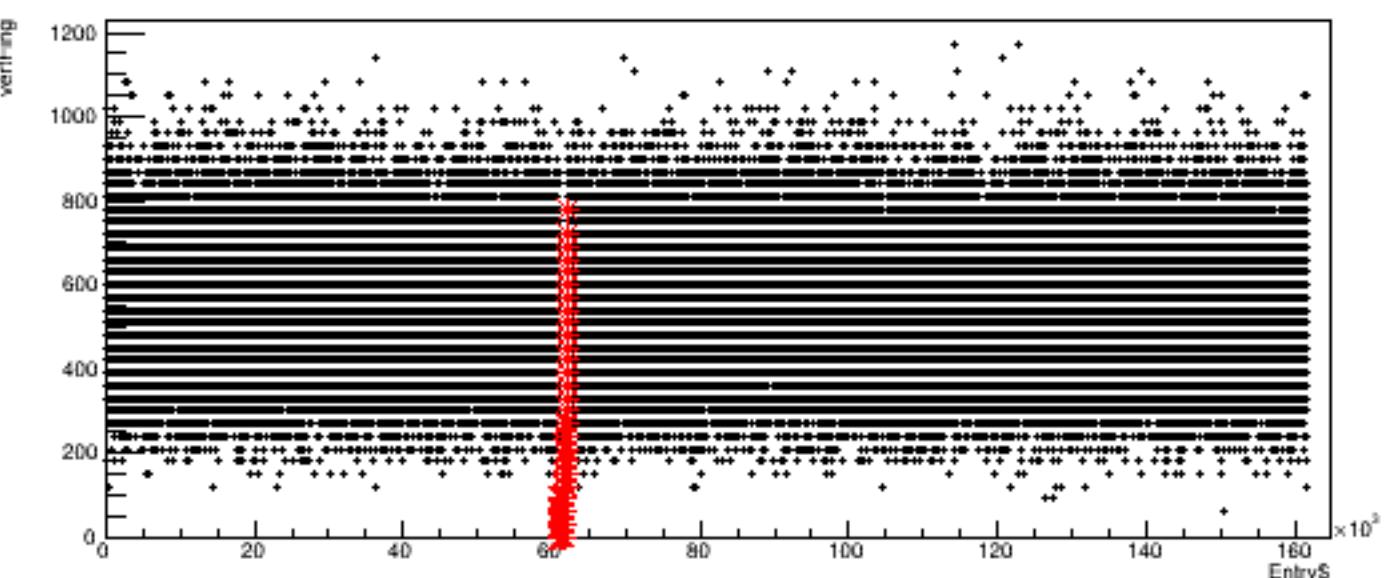
Run 4542, quartetwise: DSbg1 vs time



Run 4542, quartetwise: DSbg2 vs time



Run 4542, quartetwise: vertFing vs time



Run 4542, quartetwise: horizFing vs time

