

Cycle 1, Diffs

Entries: 1015

Mean: 0.0081 +/- 0.0080

Std Dev: 0.2562 +/- 0.0057

Entries: 637

Mean: -0.7947 +/- 0.0202

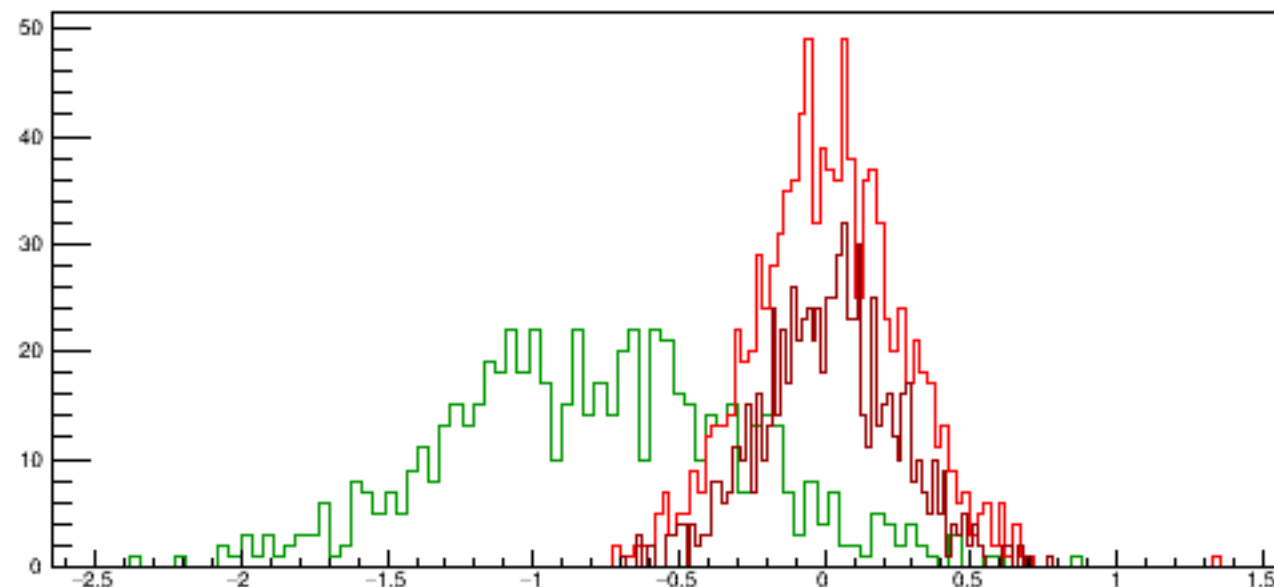
Std Dev: 0.5095 +/- 0.0143

Entries: 810

Mean: 0.0094 +/- 0.0082

Std Dev: 0.2344 +/- 0.0058

Run 5388 quartetwise, Diffs



Cycle 1, Sums

Entries: 1015

Mean: 2.7937 +/- 0.0088

Std Dev: 0.2792 +/- 0.0062

Entries: 637

Mean: 28.2746 +/- 0.0599

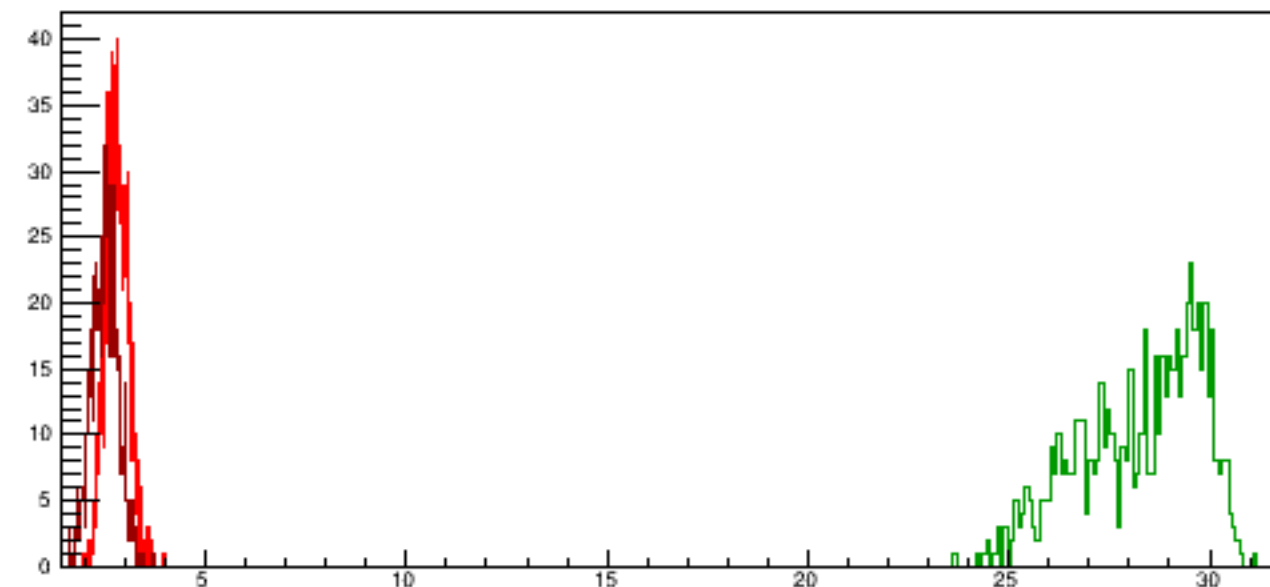
Std Dev: 1.5123 +/- 0.0424

Entries: 810

Mean: 2.5013 +/- 0.0113

Std Dev: 0.3209 +/- 0.0080

Run 5388 quartetwise, Sums



Cycle 1, Asyms

Entries: 1015

Mean: 0.0003 +/- 0.0003

Std Dev: 0.0100 +/- 0.0002

Entries: 637

Mean: -0.0311 +/- 0.0008

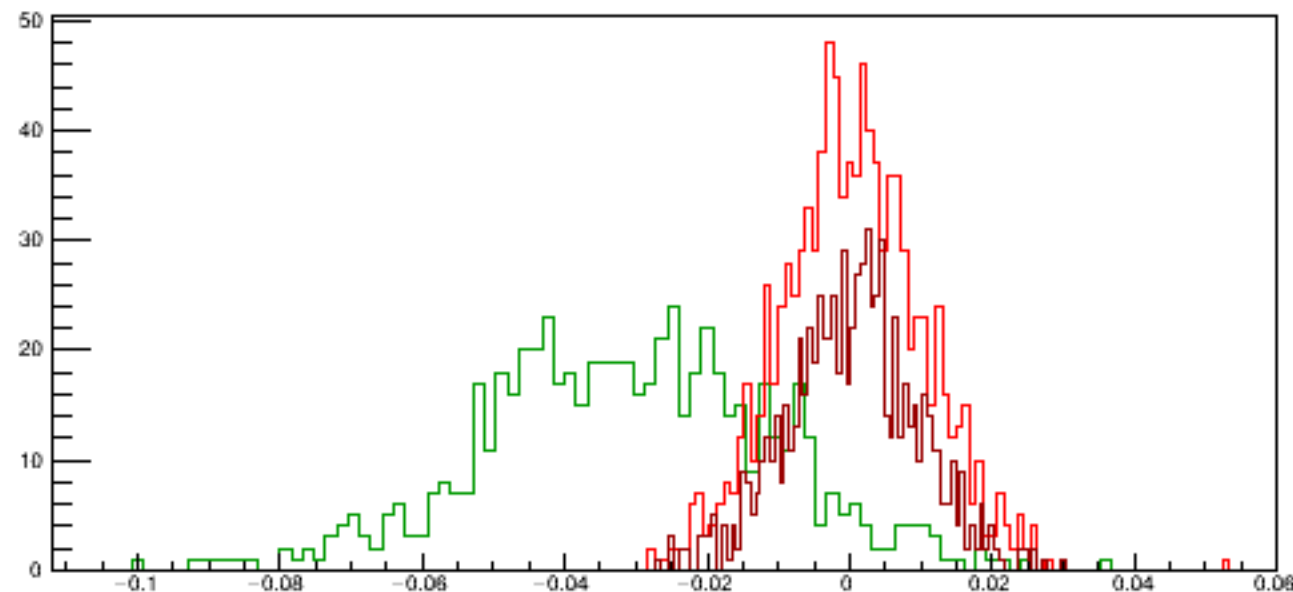
Std Dev: 0.0203 +/- 0.0006

Entries: 810

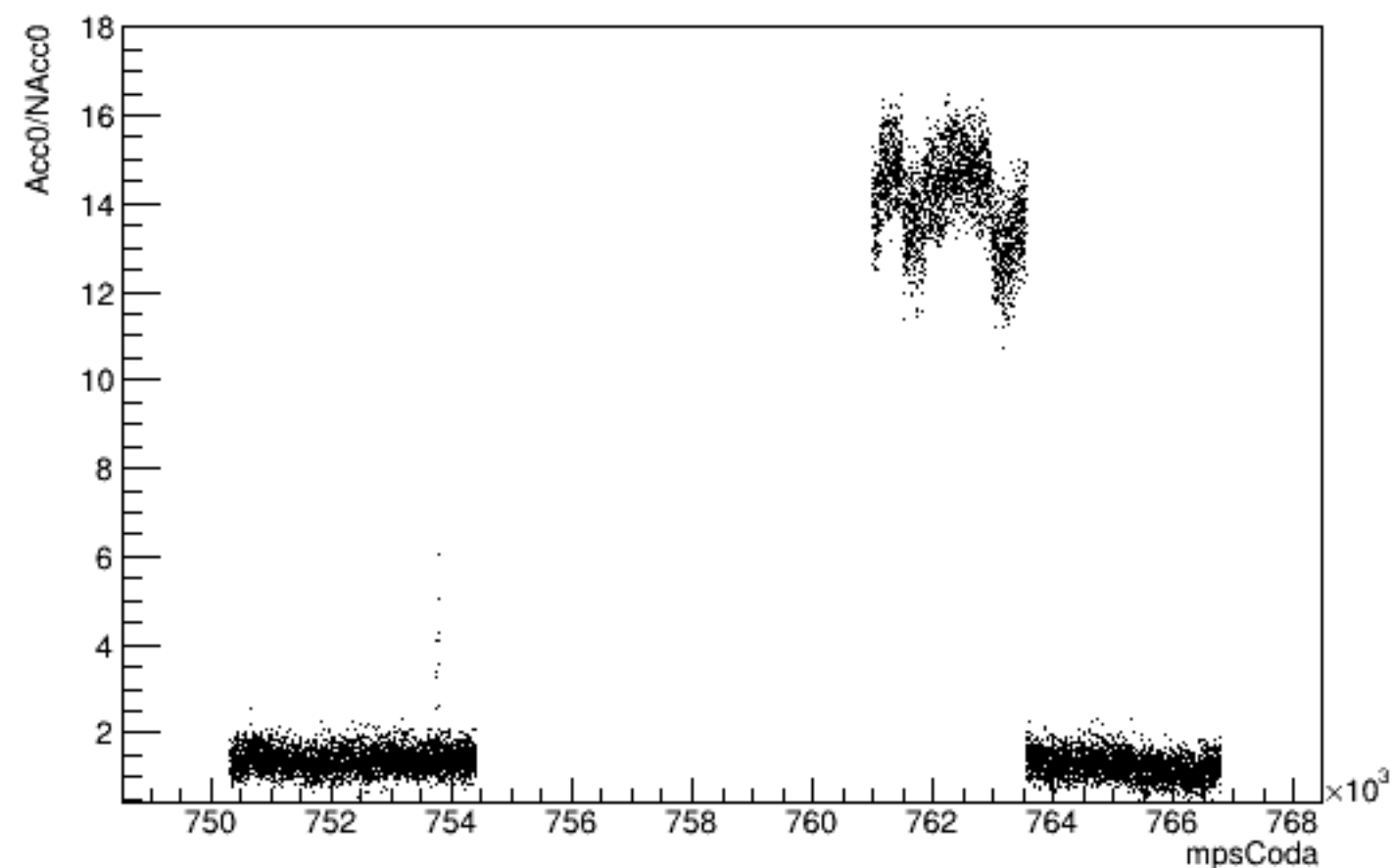
Mean: 0.0004 +/- 0.0003

Std Dev: 0.0091 +/- 0.0002

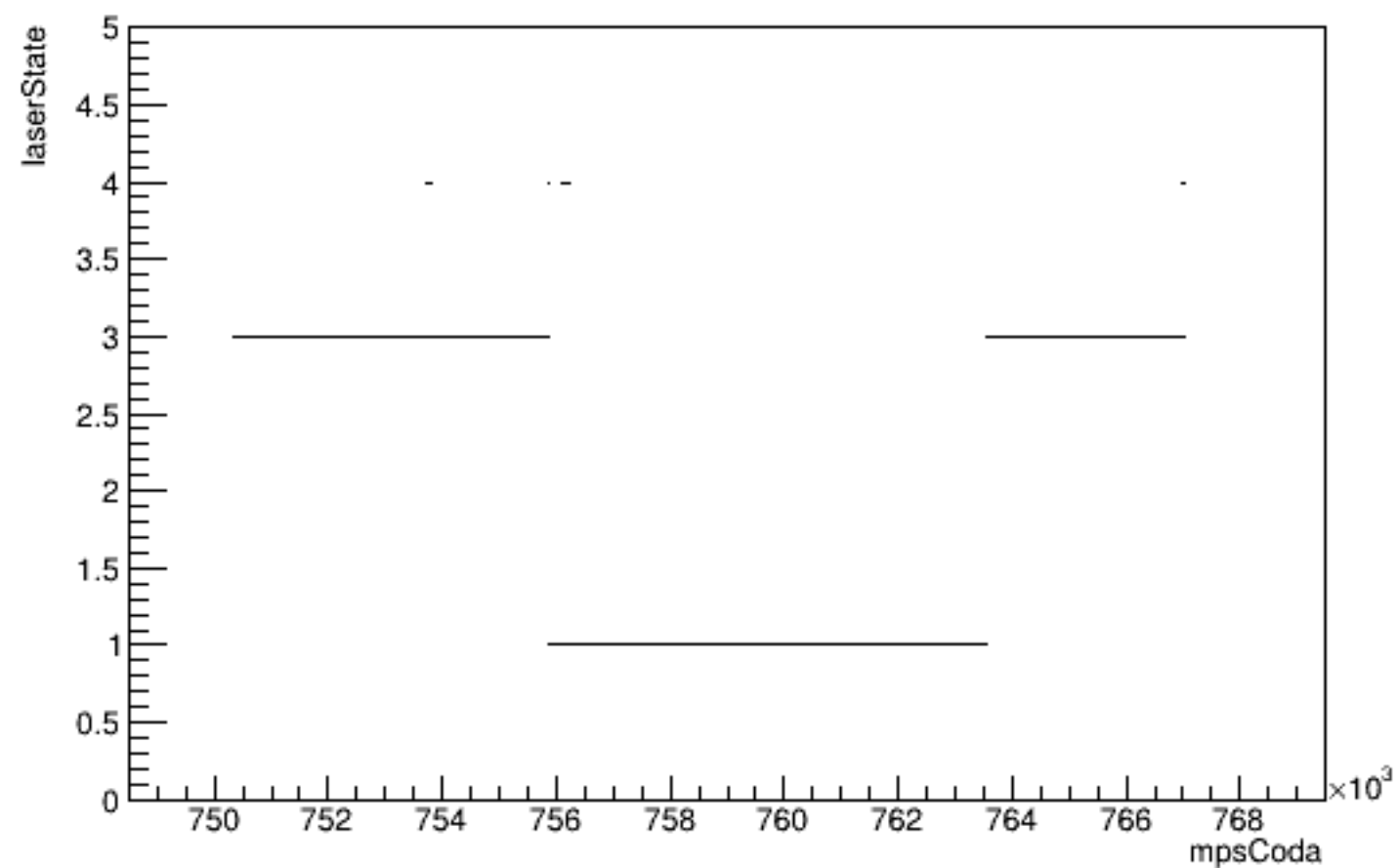
Run 5388 quartetwise, Asyms



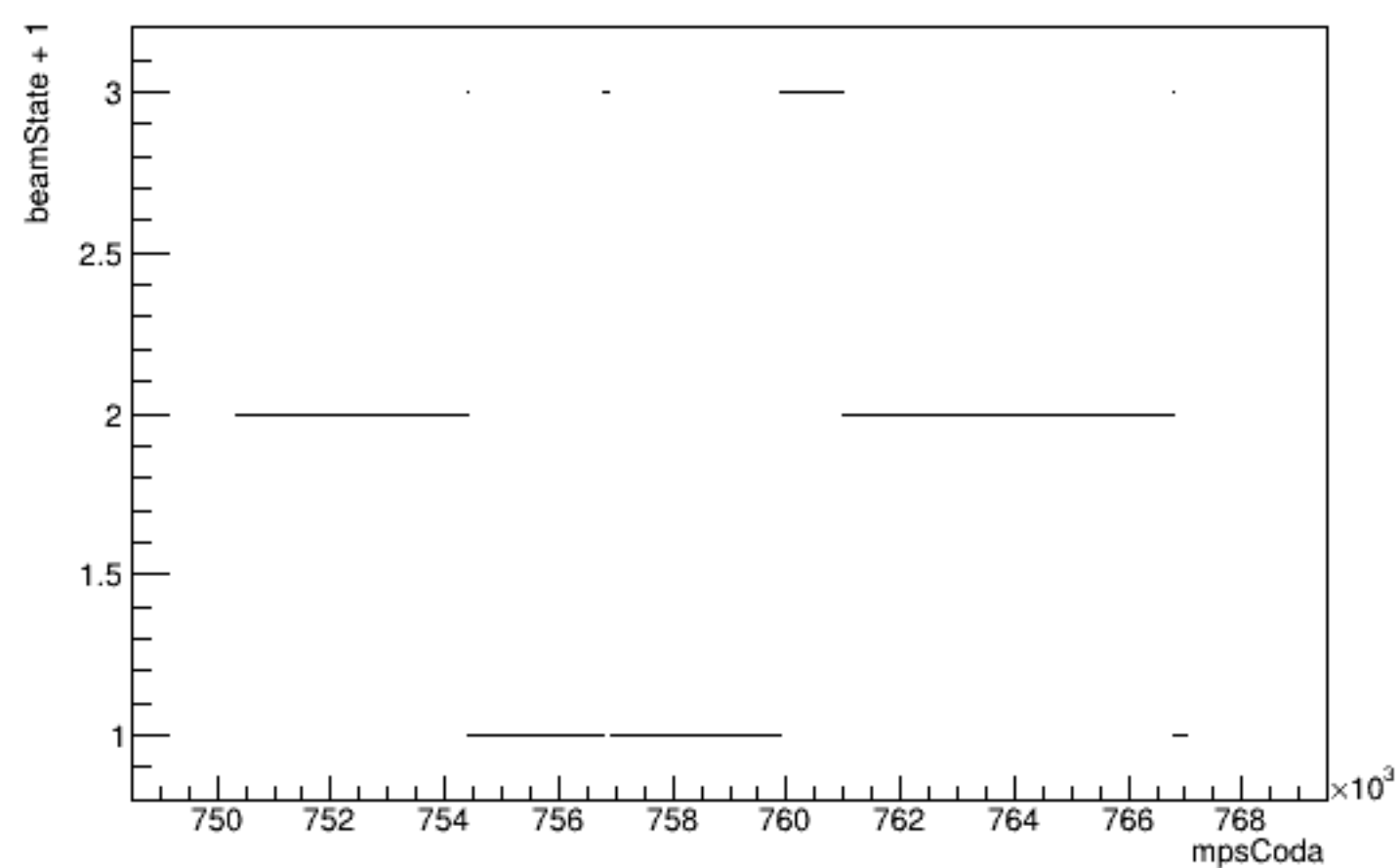
Acc0/NAcc0:mpsCoda (mpsCoda>=750326 && mpsCoda<=767029 && beamState==1)



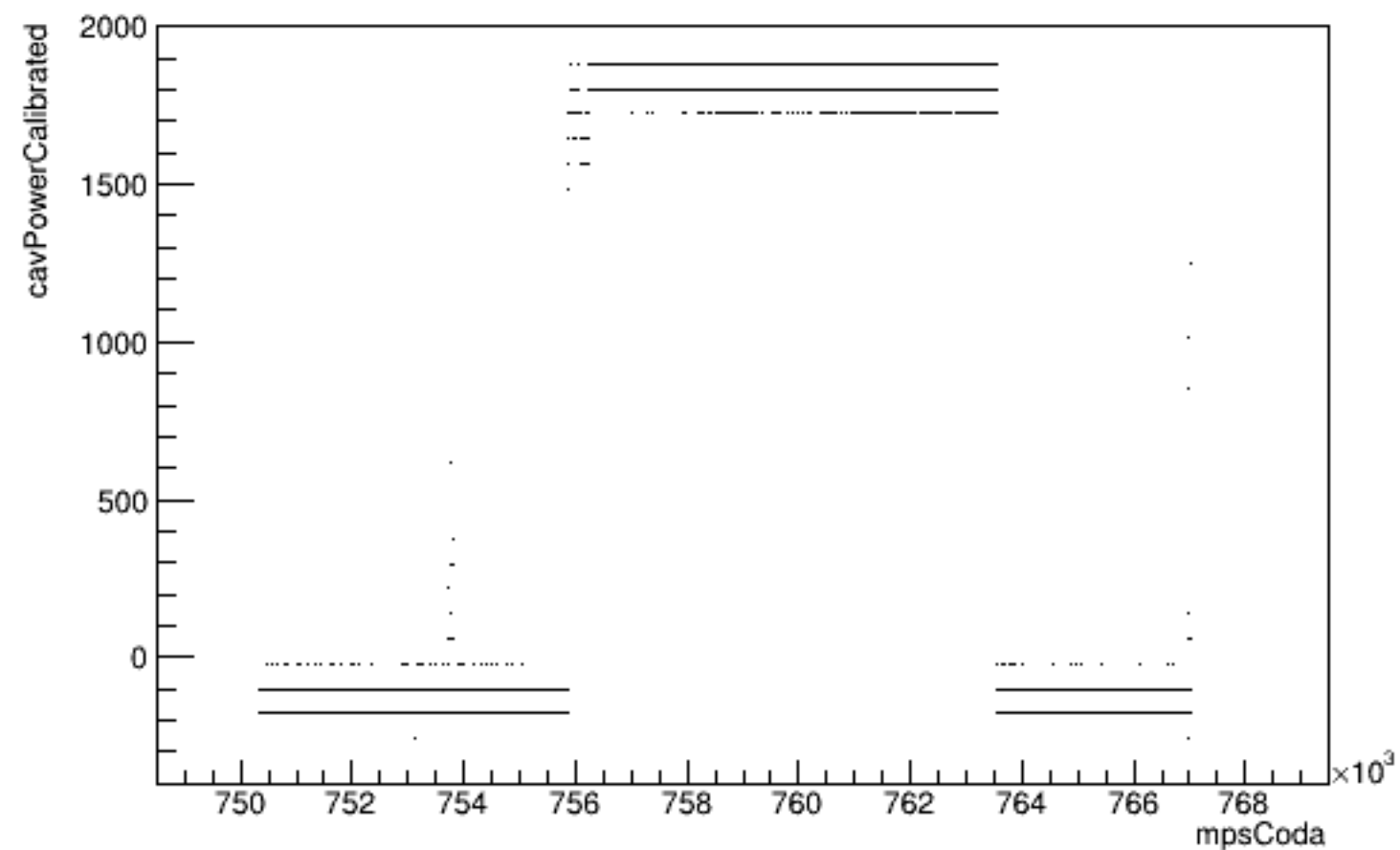
laserState:mpsCoda {mpsCoda>=750326 && mpsCoda<=767029}



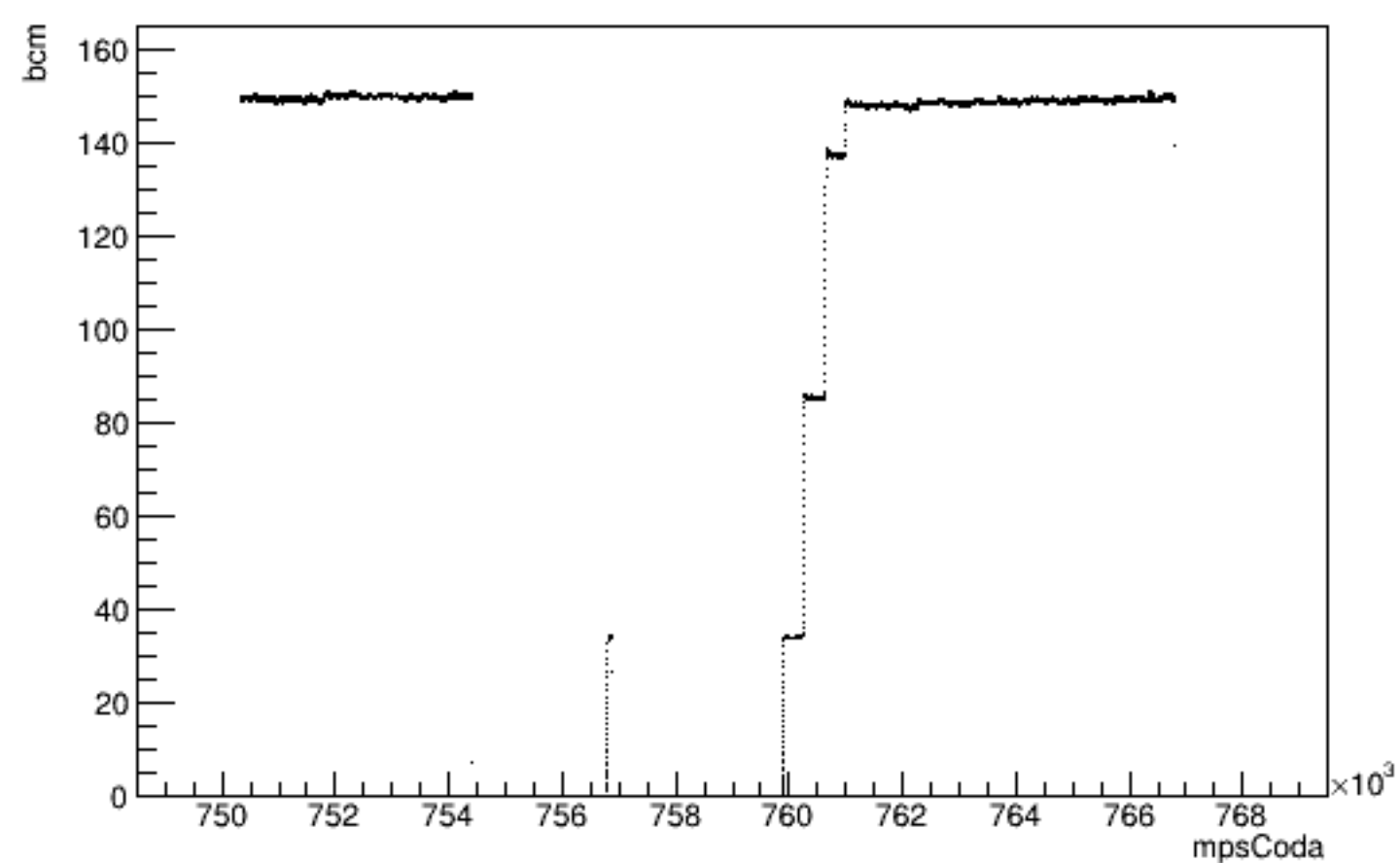
beamState + 1:mpsCoda {mpsCoda>=750326 && mpsCoda<=767029}



cavPowerCalibrated:mpsCoda {mpsCoda>=750326 && mpsCoda<=767029}



bcm:mpsCoda {mpsCoda>=750326 && mpsCoda<=767029}



Cycle 2, Diffs

Entries: 649

Mean: 0.0065 +/- 0.0086

Std Dev: 0.2179 +/- 0.0060

Entries: 1837

Mean: -0.8300 +/- 0.0115

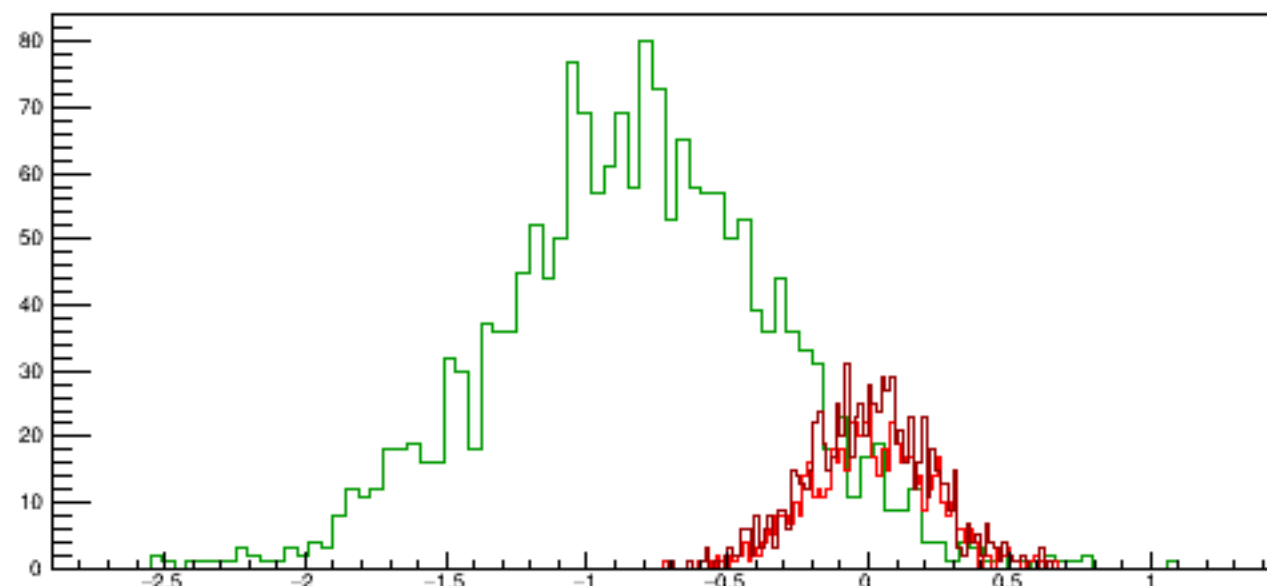
Std Dev: 0.4922 +/- 0.0081

Entries: 848

Mean: 0.0000 +/- 0.0075

Std Dev: 0.2185 +/- 0.0053

Run 5388 quartetwise, Diffs



Cycle 2, Sums

Entries: 649

Mean: 1.7593 +/- 0.0106

Std Dev: 0.2704 +/- 0.0075

Entries: 1837

Mean: 28.7765 +/- 0.0230

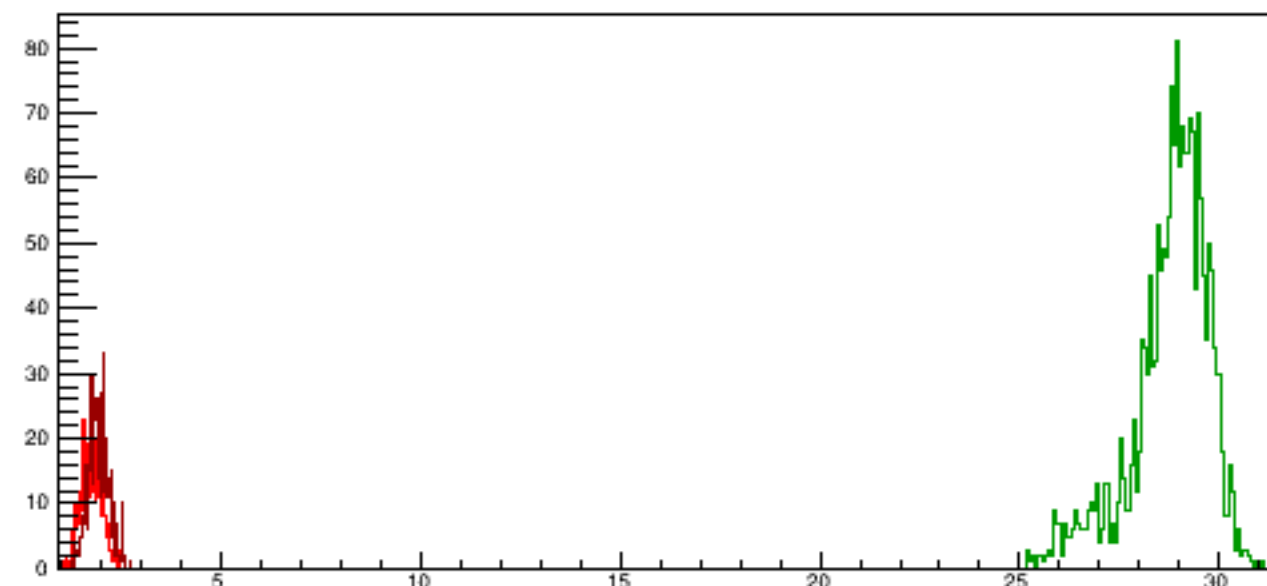
Std Dev: 0.9854 +/- 0.0163

Entries: 848

Mean: 1.9184 +/- 0.0088

Std Dev: 0.2558 +/- 0.0062

Run 5388 quartetwise, Sums



Cycle 2, Asyms

Entries: 649

Mean: 0.0002 +/- 0.0003

Std Dev: 0.0081 +/- 0.0002

Entries: 1837

Mean: -0.0308 +/- 0.0004

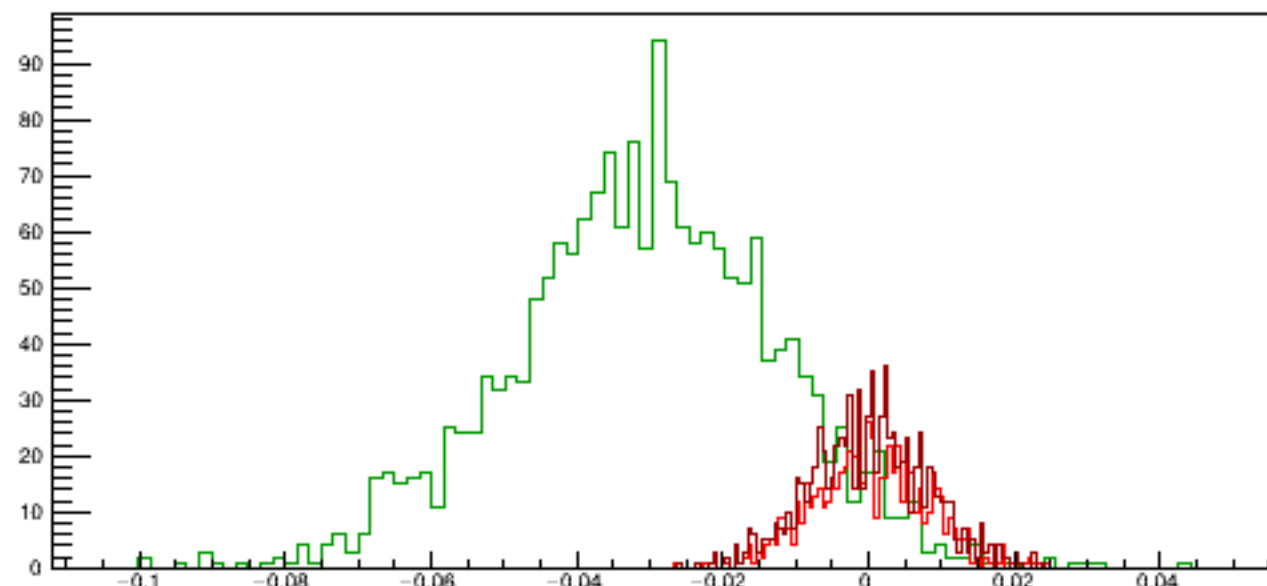
Std Dev: 0.0183 +/- 0.0003

Entries: 848

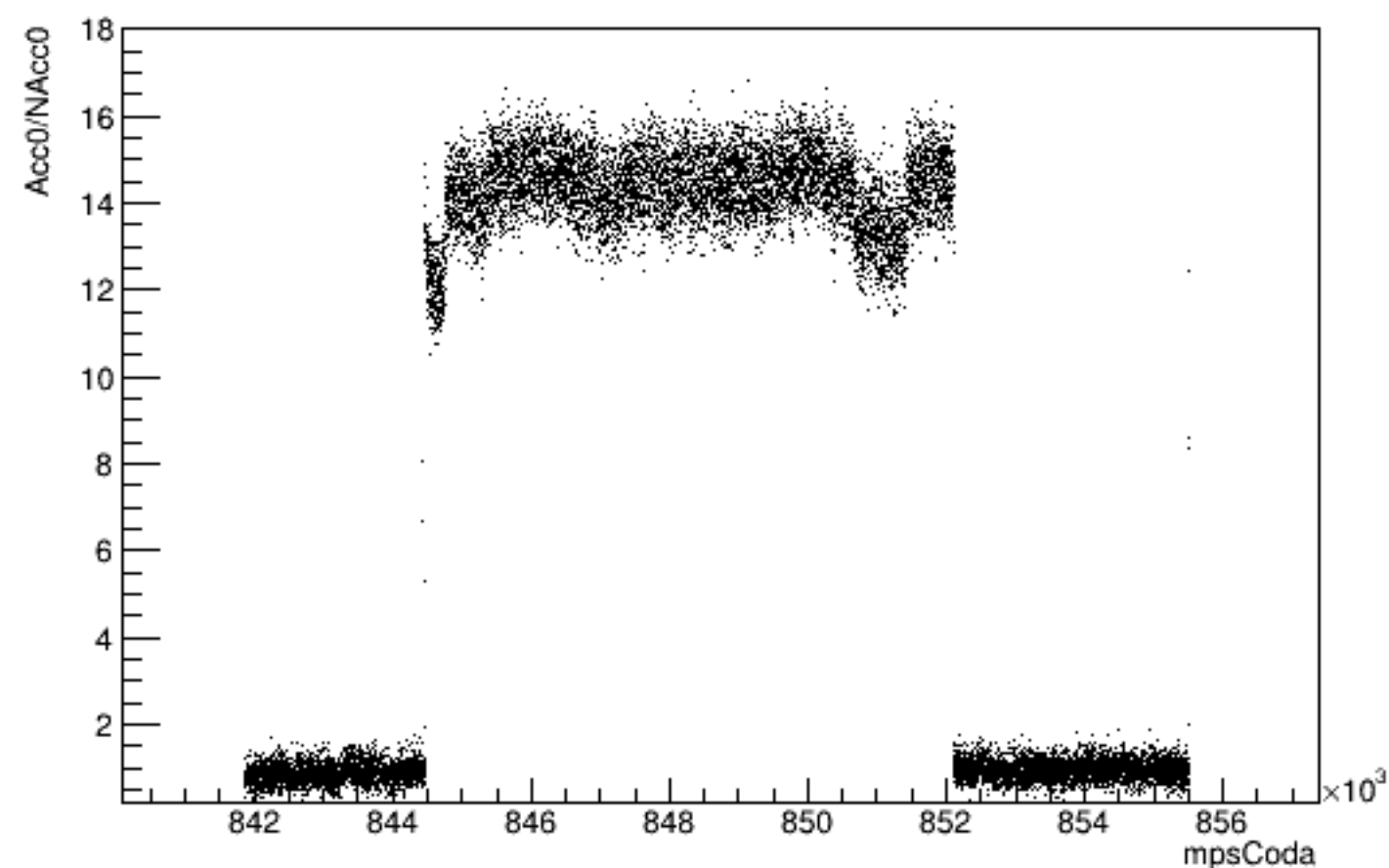
Mean: 0.0000 +/- 0.0003

Std Dev: 0.0081 +/- 0.0002

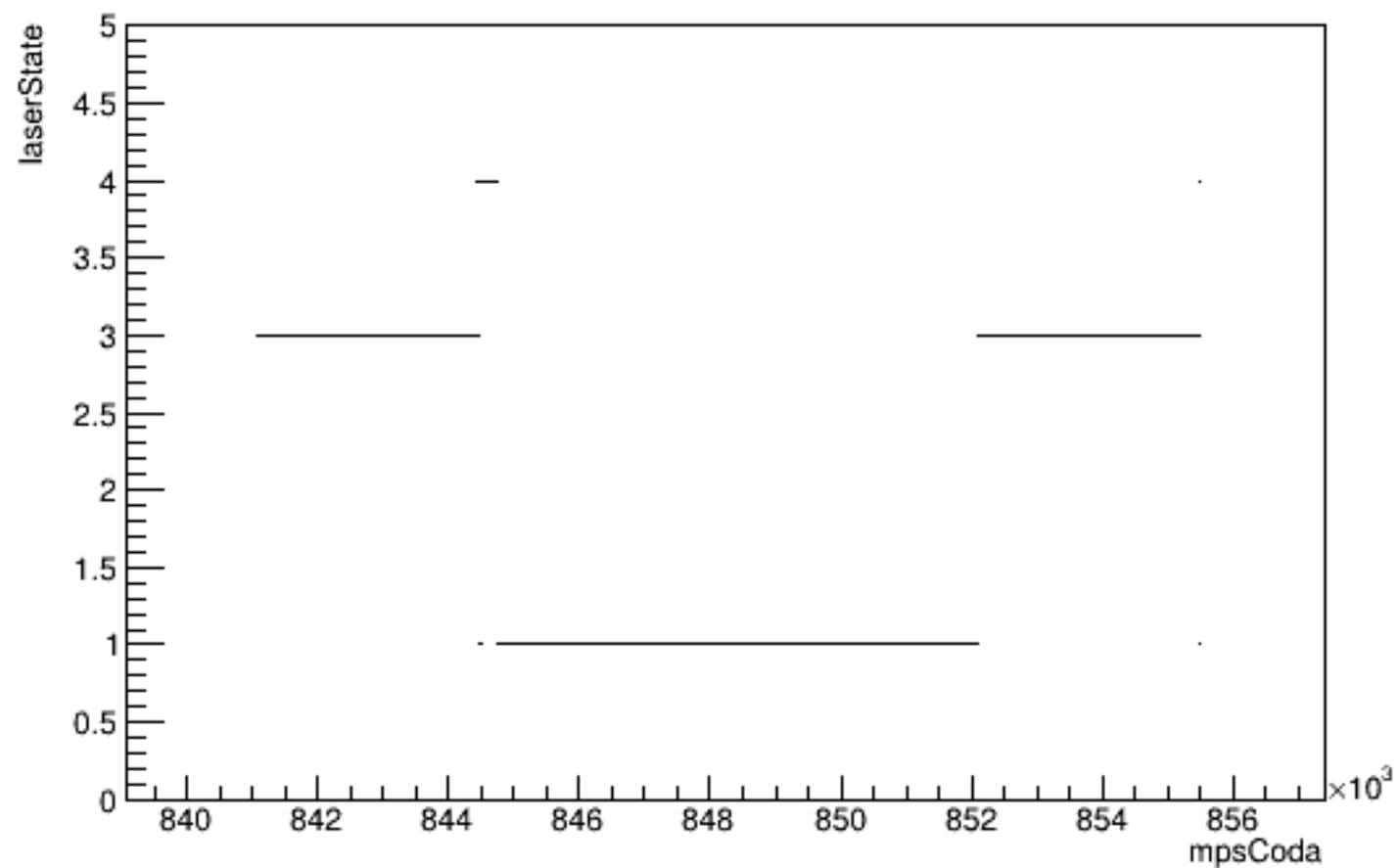
Run 5388 quartetwise, Asyms



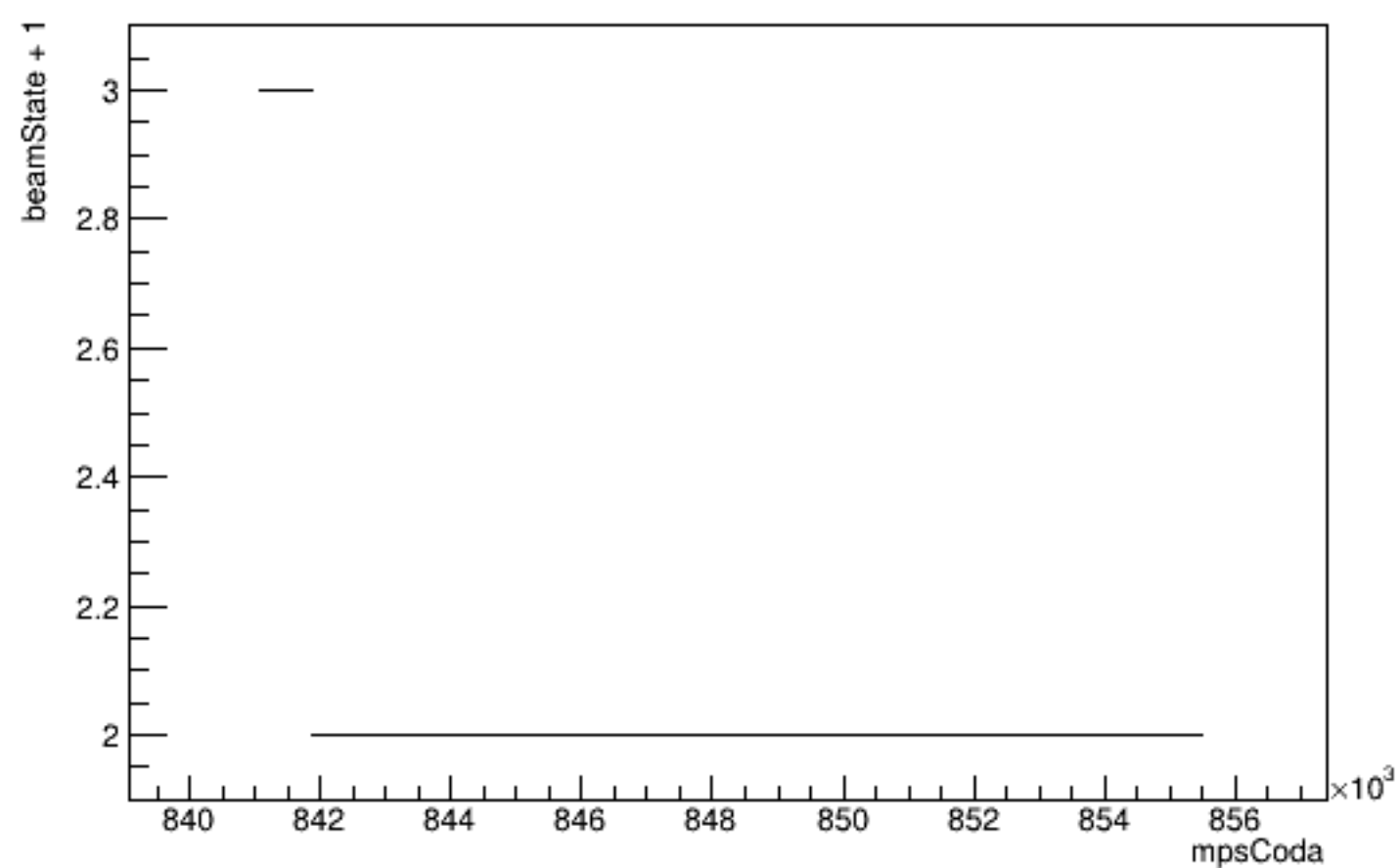
Acc0/NAcc0:mpsCoda (mpsCoda>=841066 && mpsCoda<=855505 && beamState==1)



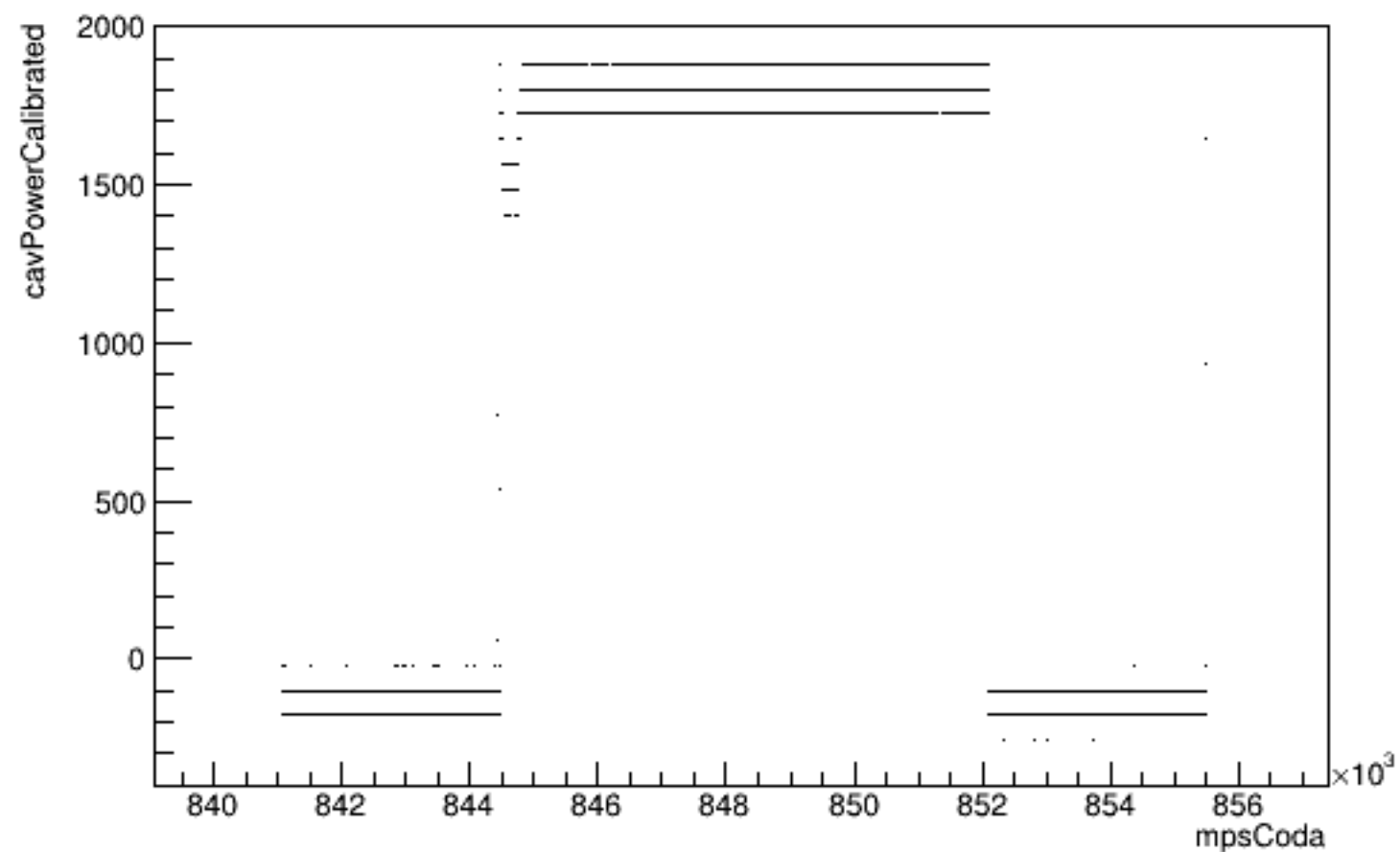
laserState:mpsCoda {mpsCoda>=841066 && mpsCoda<=855505}



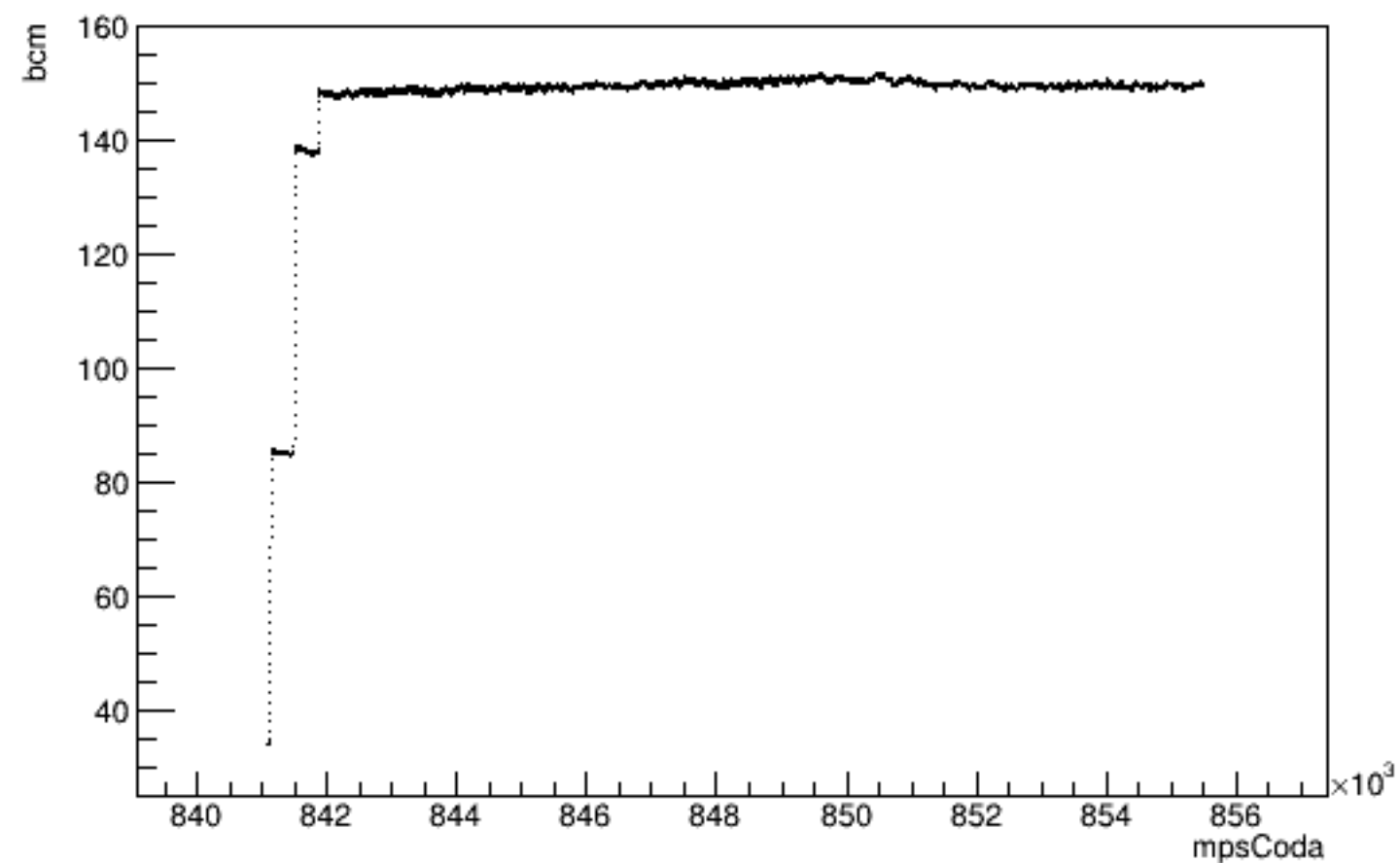
beamState + 1:mpsCoda {mpsCoda>=841066 && mpsCoda<=855505}



cavPowerCalibrated:mpsCoda {mpsCoda>=841066 && mpsCoda<=855505}



bcm:mpsCoda {mpsCoda>=841066 && mpsCoda<=855505}



Cycle 3, Diffs

Entries: 848

Mean: 0.0000 +/- 0.0075

Std Dev: 0.2185 +/- 0.0053

Entries: 1841

Mean: -0.8241 +/- 0.0106

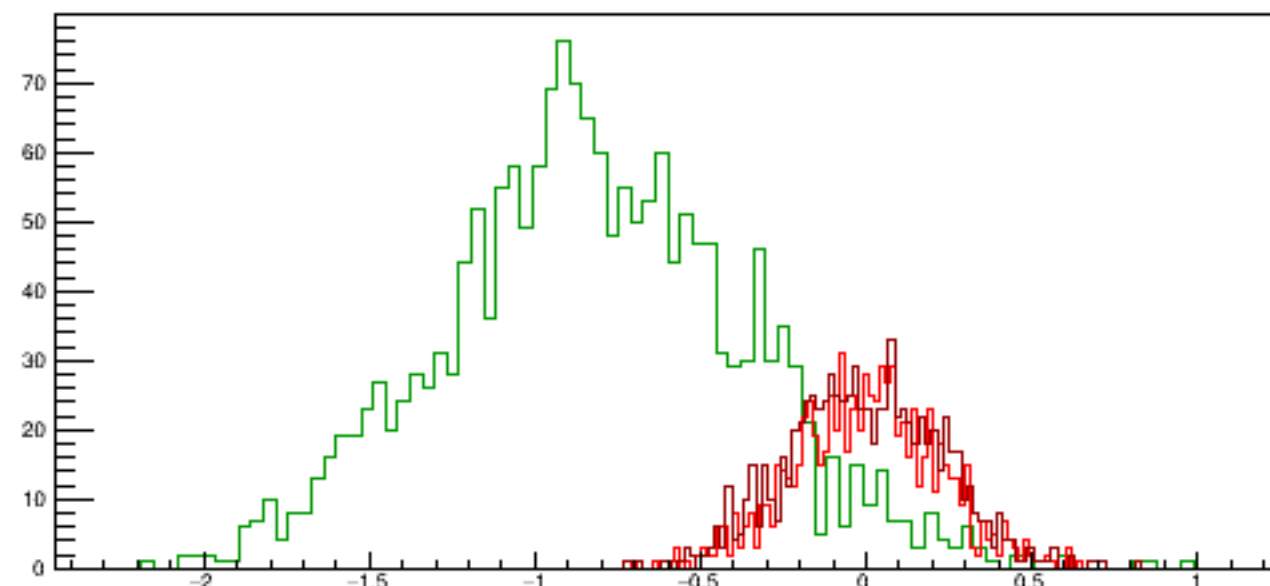
Std Dev: 0.4553 +/- 0.0075

Entries: 842

Mean: -0.0043 +/- 0.0080

Std Dev: 0.2307 +/- 0.0056

Run 5388 quartetwise, Diffs



Cycle 3, Sums

Entries: 848

Mean: 1.9184 +/- 0.0088

Std Dev: 0.2558 +/- 0.0062

Entries: 1841

Mean: 28.4031 +/- 0.0193

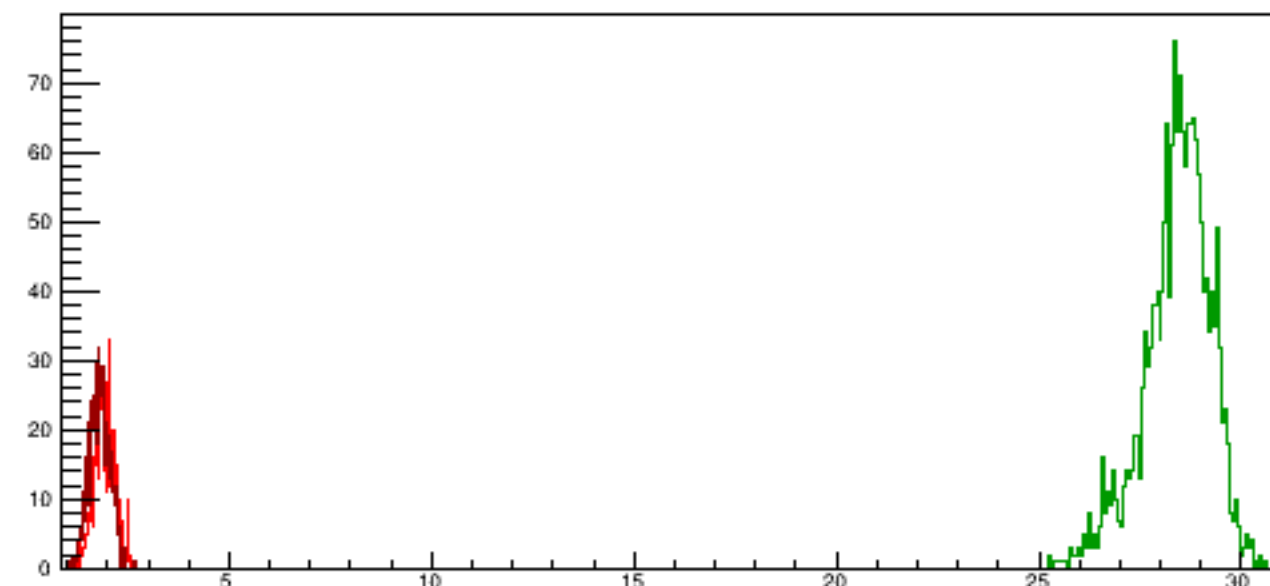
Std Dev: 0.8271 +/- 0.0136

Entries: 842

Mean: 1.7961 +/- 0.0088

Std Dev: 0.2547 +/- 0.0062

Run 5388 quartetwise, Sums



Cycle 3, Asyms

Entries: 848

Mean: 0.0000 +/- 0.0003

Std Dev: 0.0082 +/- 0.0002

Entries: 1841

Mean: -0.0311 +/- 0.0004

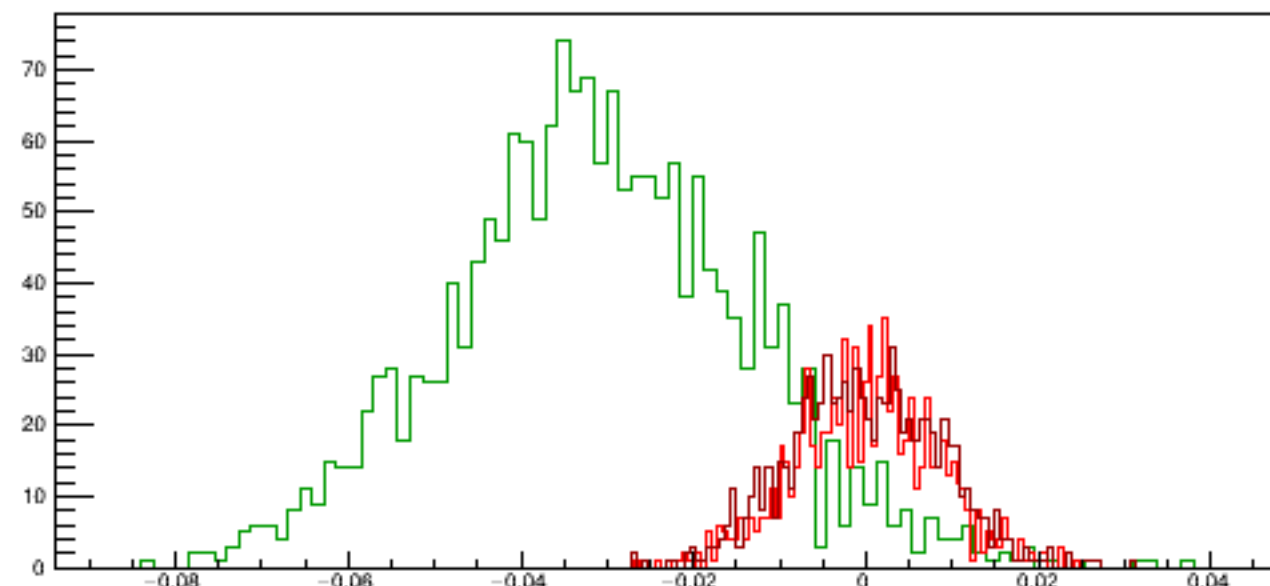
Std Dev: 0.0172 +/- 0.0003

Entries: 842

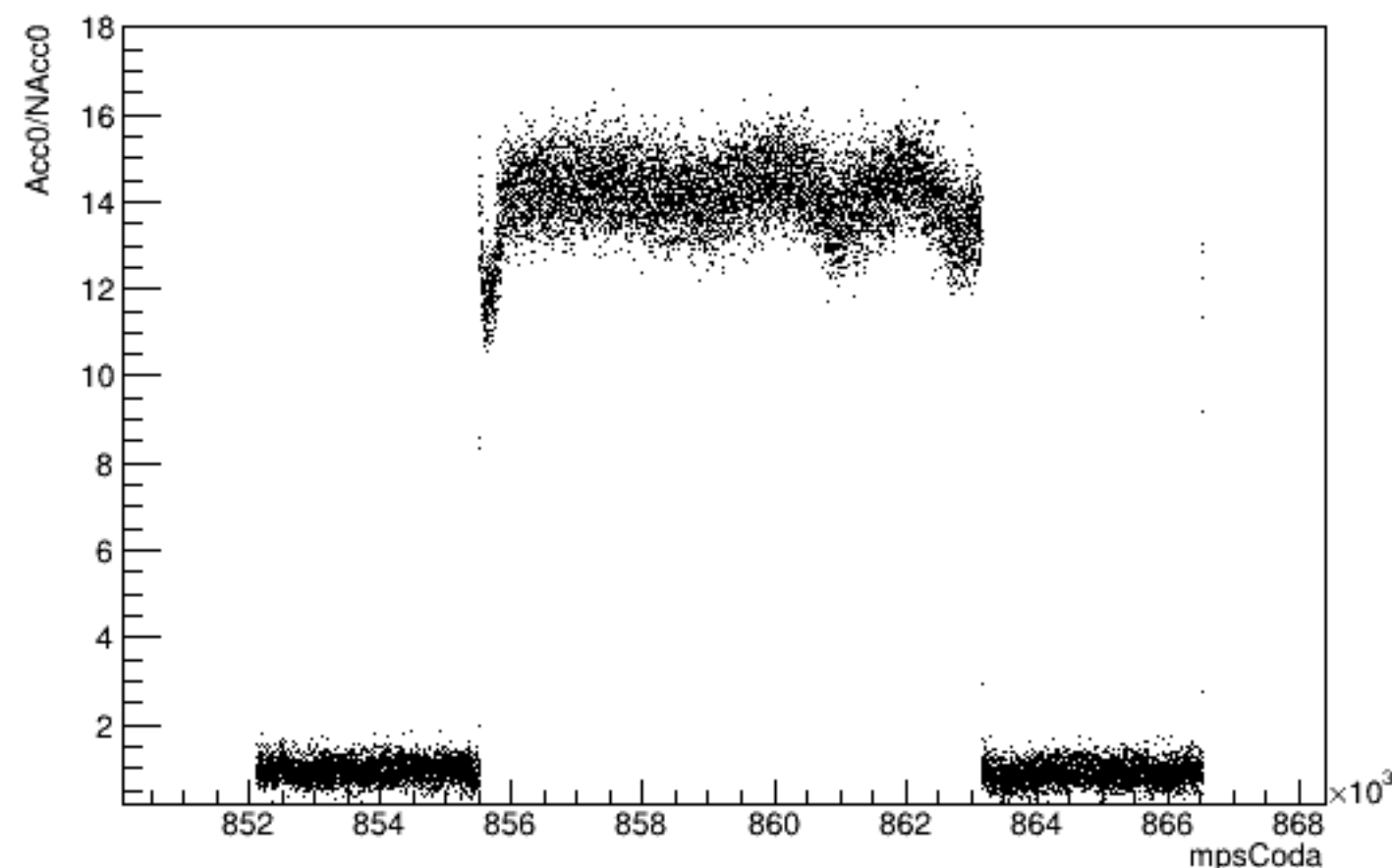
Mean: -0.0002 +/- 0.0003

Std Dev: 0.0087 +/- 0.0002

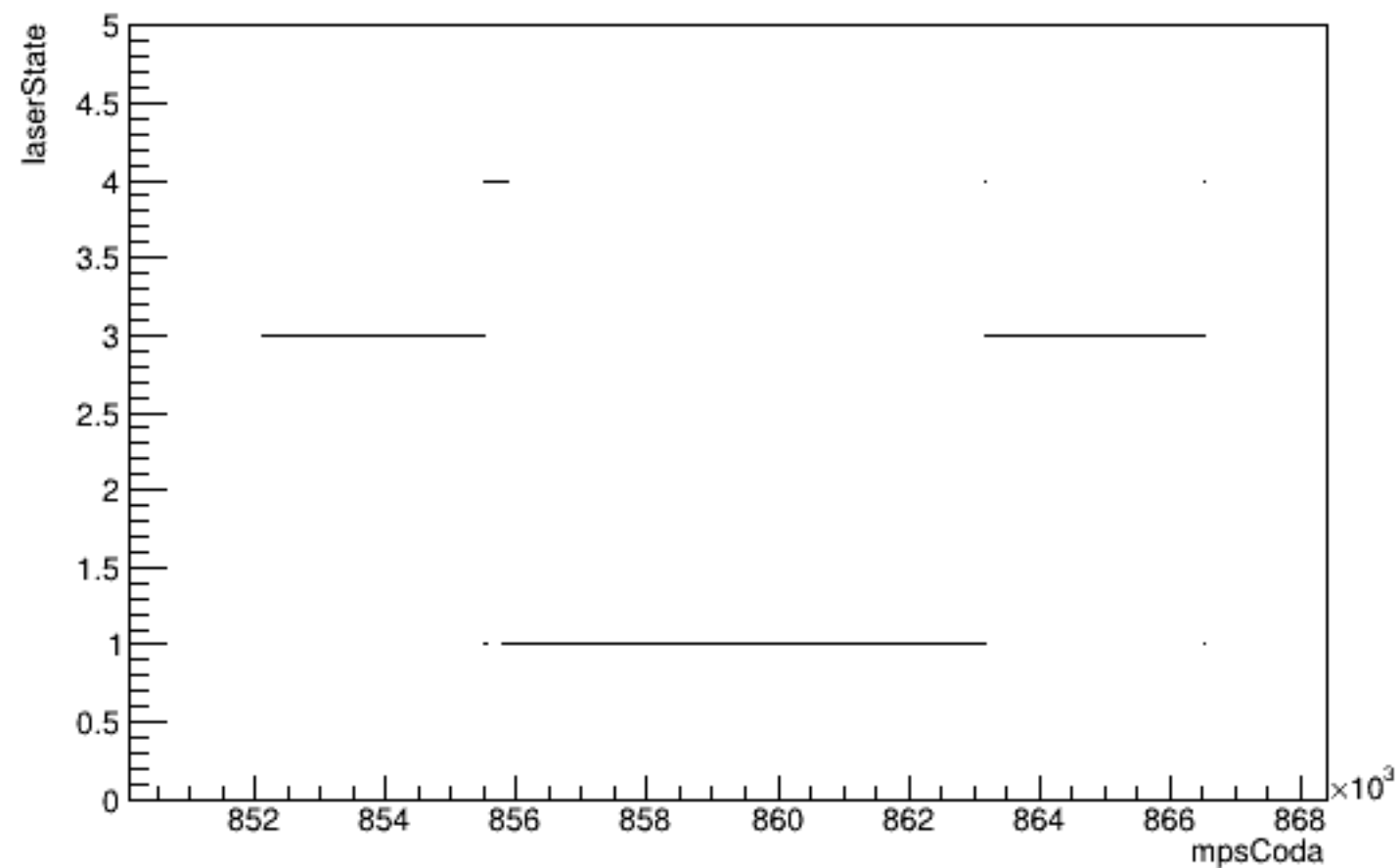
Run 5388 quartetwise, Asyms



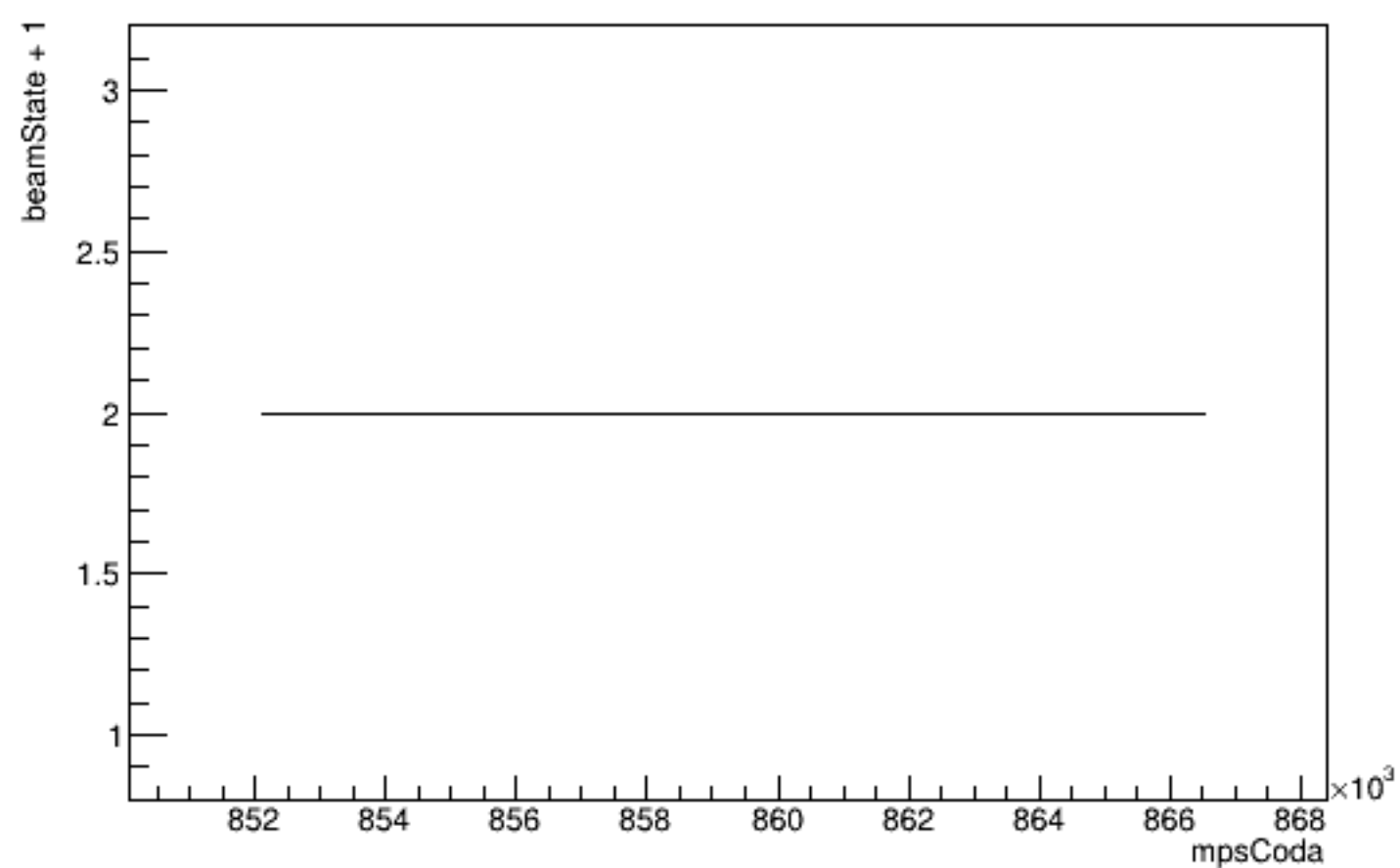
Acc0/NAcc0:mpsCoda (mpsCoda>=852110 && mpsCoda<=866545 && beamState==1)



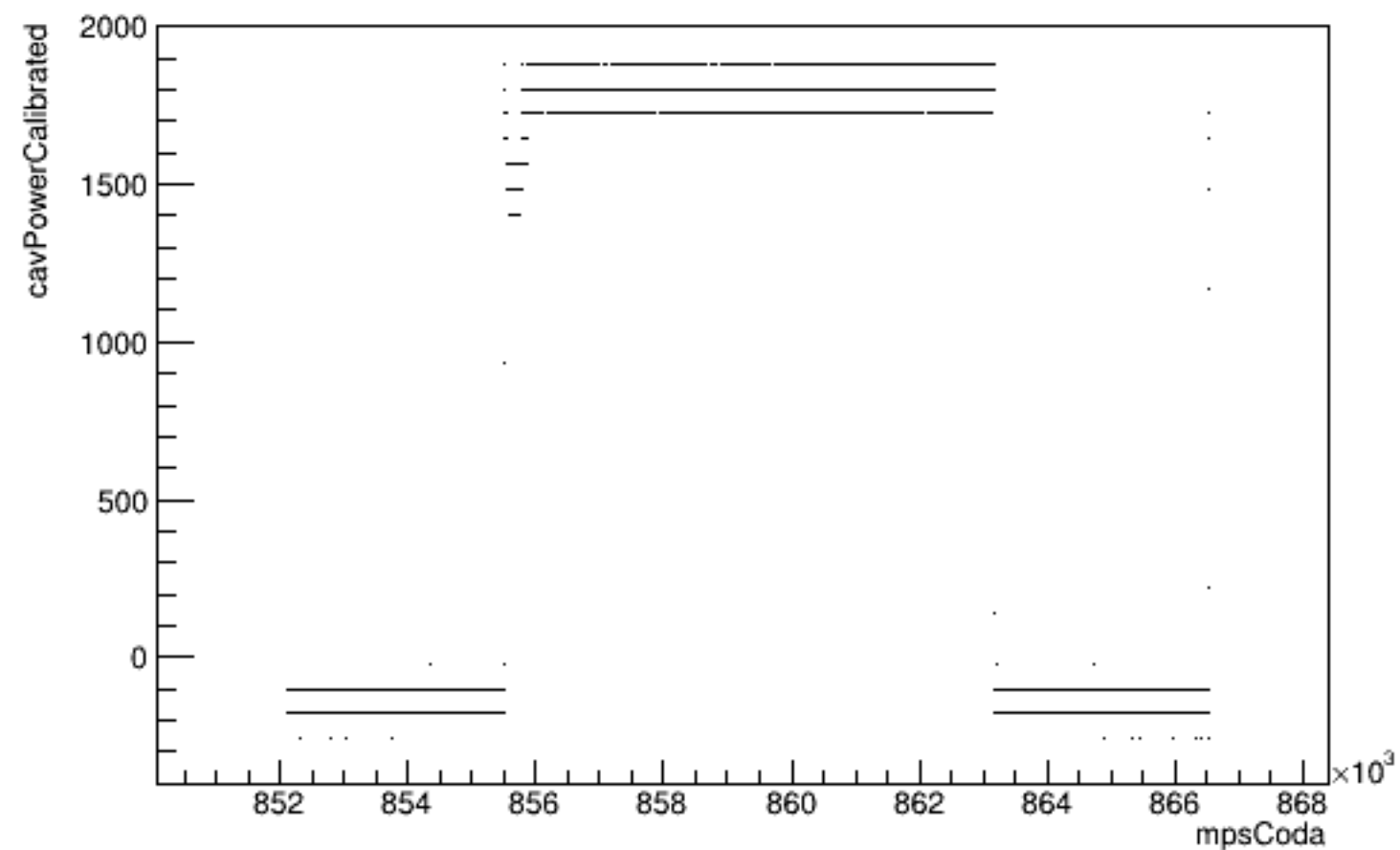
laserState:mpsCoda {mpsCoda>=852110 && mpsCoda<=866545}



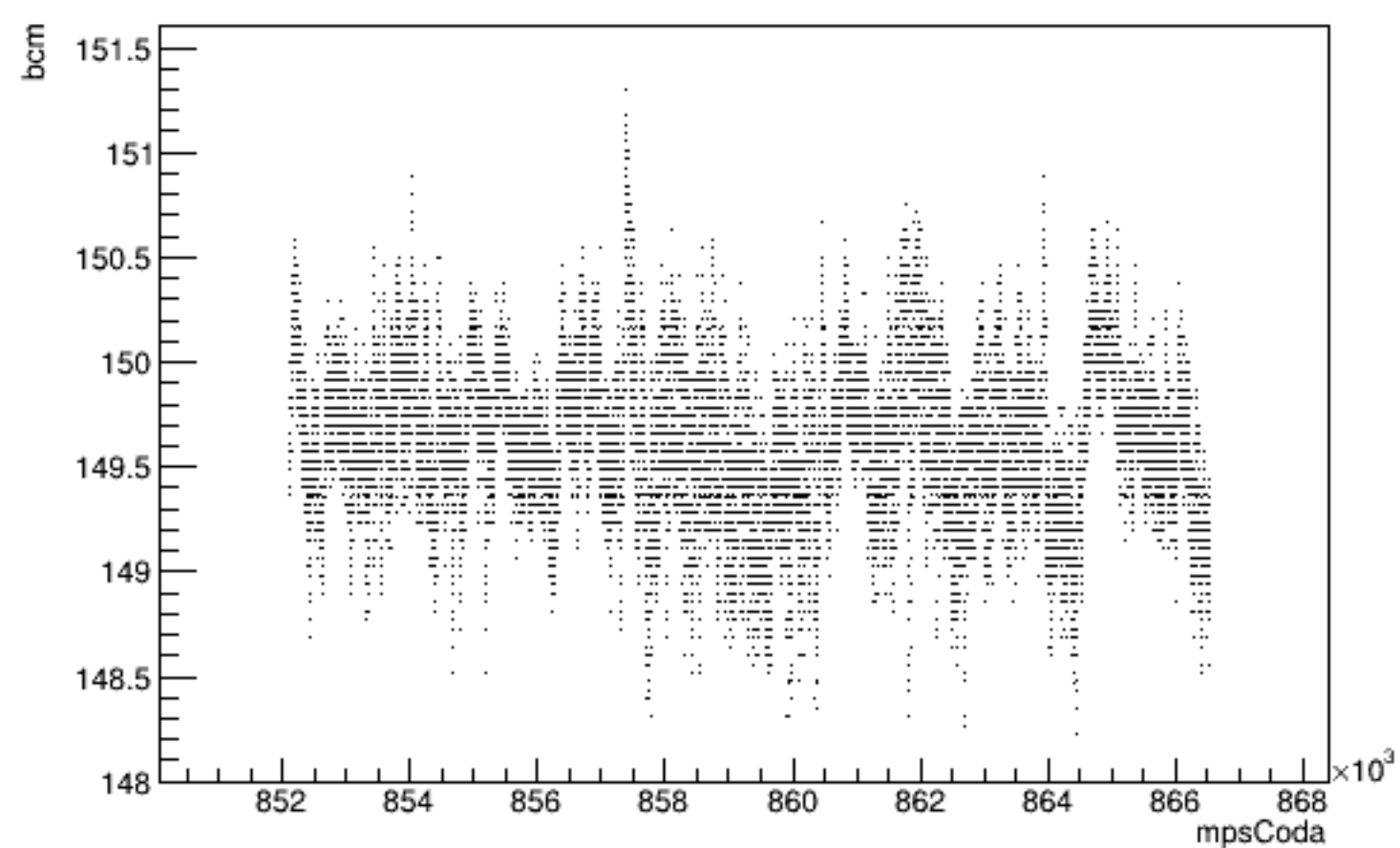
beamState + 1:mpsCoda {mpsCoda>=852110 && mpsCoda<=866545}



cavPowerCalibrated:mpsCoda {mpsCoda>=852110 && mpsCoda<=866545}



bcm:mpsCoda {mpsCoda>=852110 && mpsCoda<=866545}



Cycle 4, Diffs

Entries: 842

Mean: -0.0043 +/- 0.0080

Std Dev: 0.2307 +/- 0.0056

Entries: 1825

Mean: -0.8133 +/- 0.0110

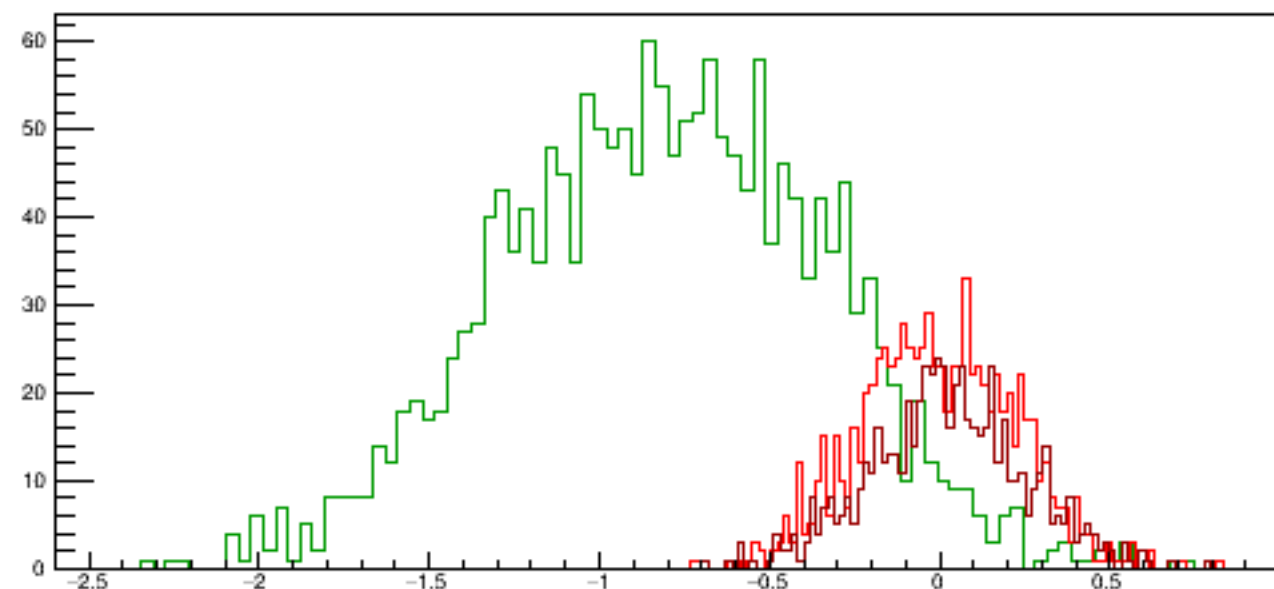
Std Dev: 0.4707 +/- 0.0078

Entries: 618

Mean: 0.0217 +/- 0.0092

Std Dev: 0.2282 +/- 0.0065

Run 5388 quartetwise, Diffs



Cycle 4, Sums

Entries: 842

Mean: 1.7961 +/- 0.0088

Std Dev: 0.2547 +/- 0.0062

Entries: 1825

Mean: 28.4169 +/- 0.0272

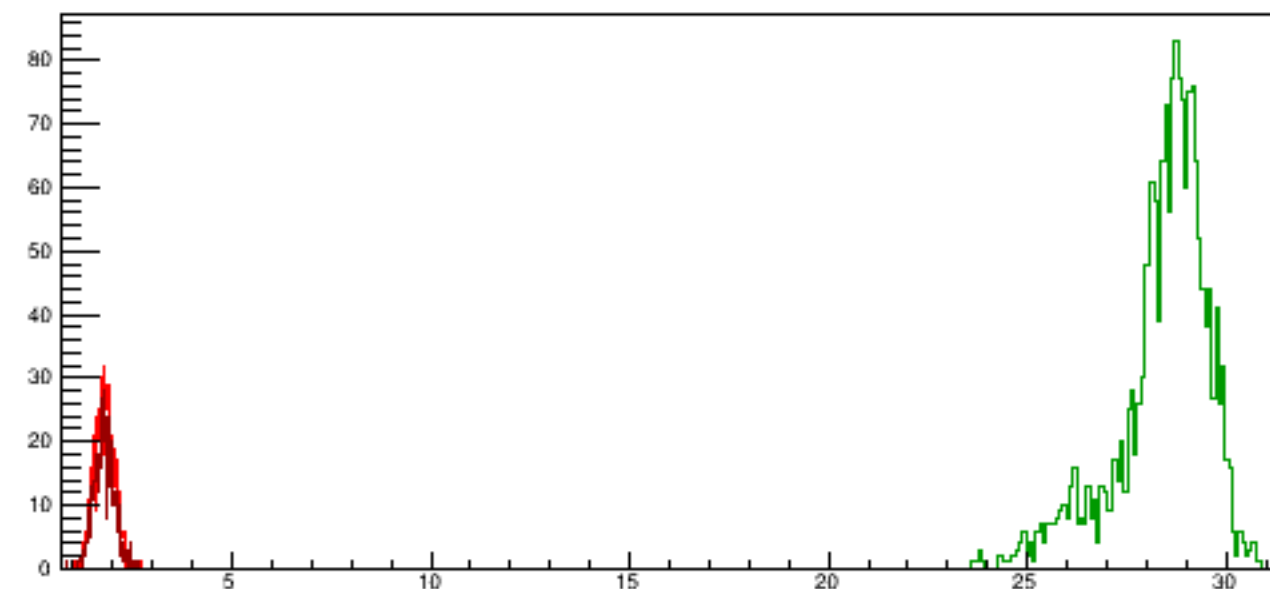
Std Dev: 1.1618 +/- 0.0192

Entries: 618

Mean: 1.7880 +/- 0.0102

Std Dev: 0.2532 +/- 0.0072

Run 5388 quartetwise, Sums



Cycle 4, Asyms

Entries: 842

Mean: -0.0002 +/- 0.0003

Std Dev: 0.0087 +/- 0.0002

Entries: 1825

Mean: -0.0306 +/- 0.0004

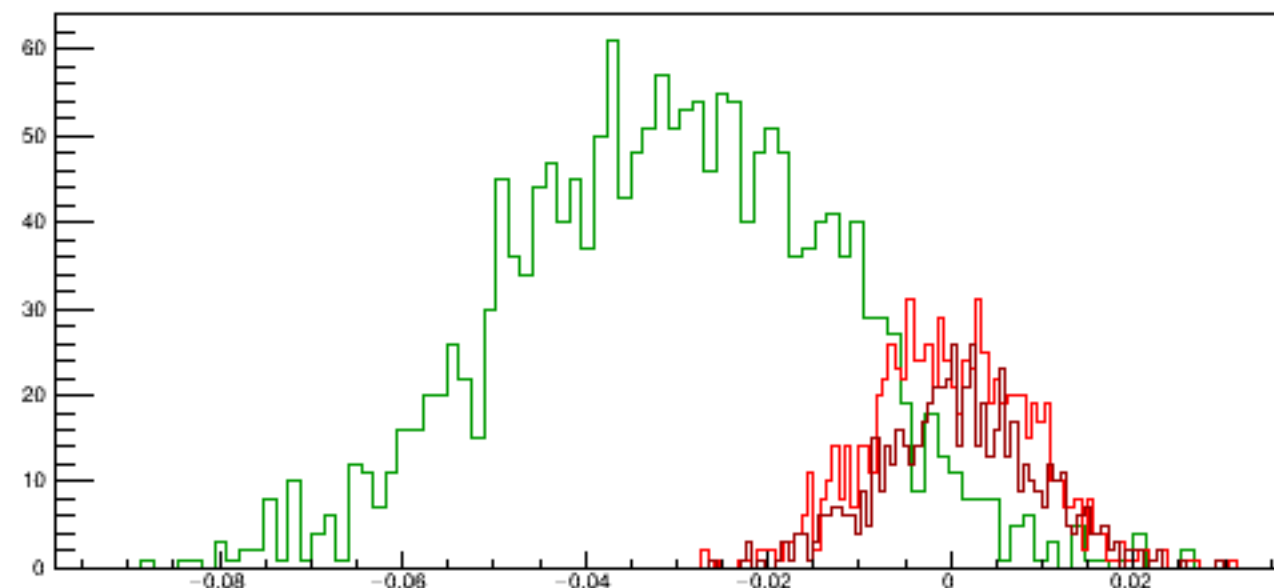
Std Dev: 0.0177 +/- 0.0003

Entries: 618

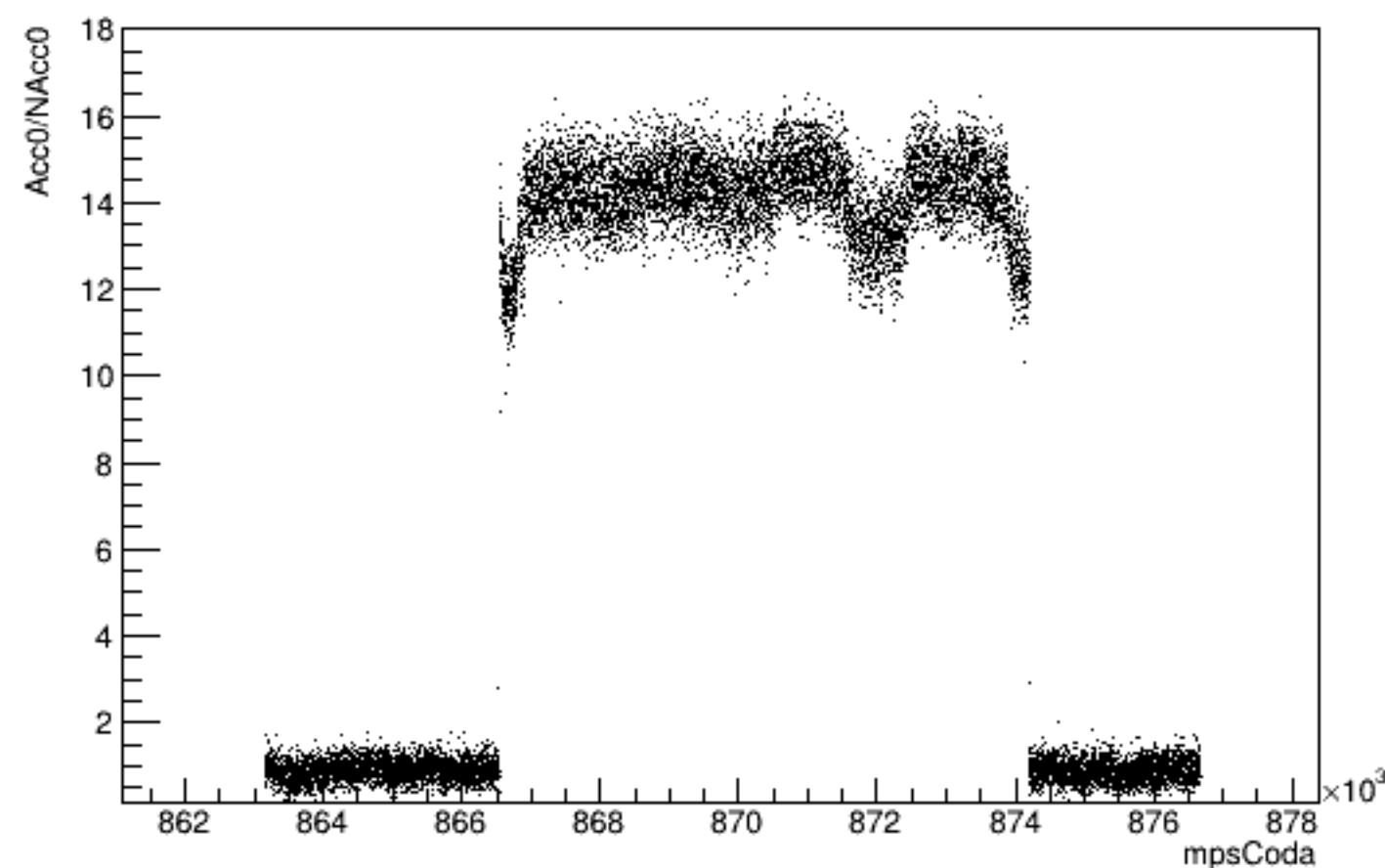
Mean: 0.0008 +/- 0.0003

Std Dev: 0.0086 +/- 0.0002

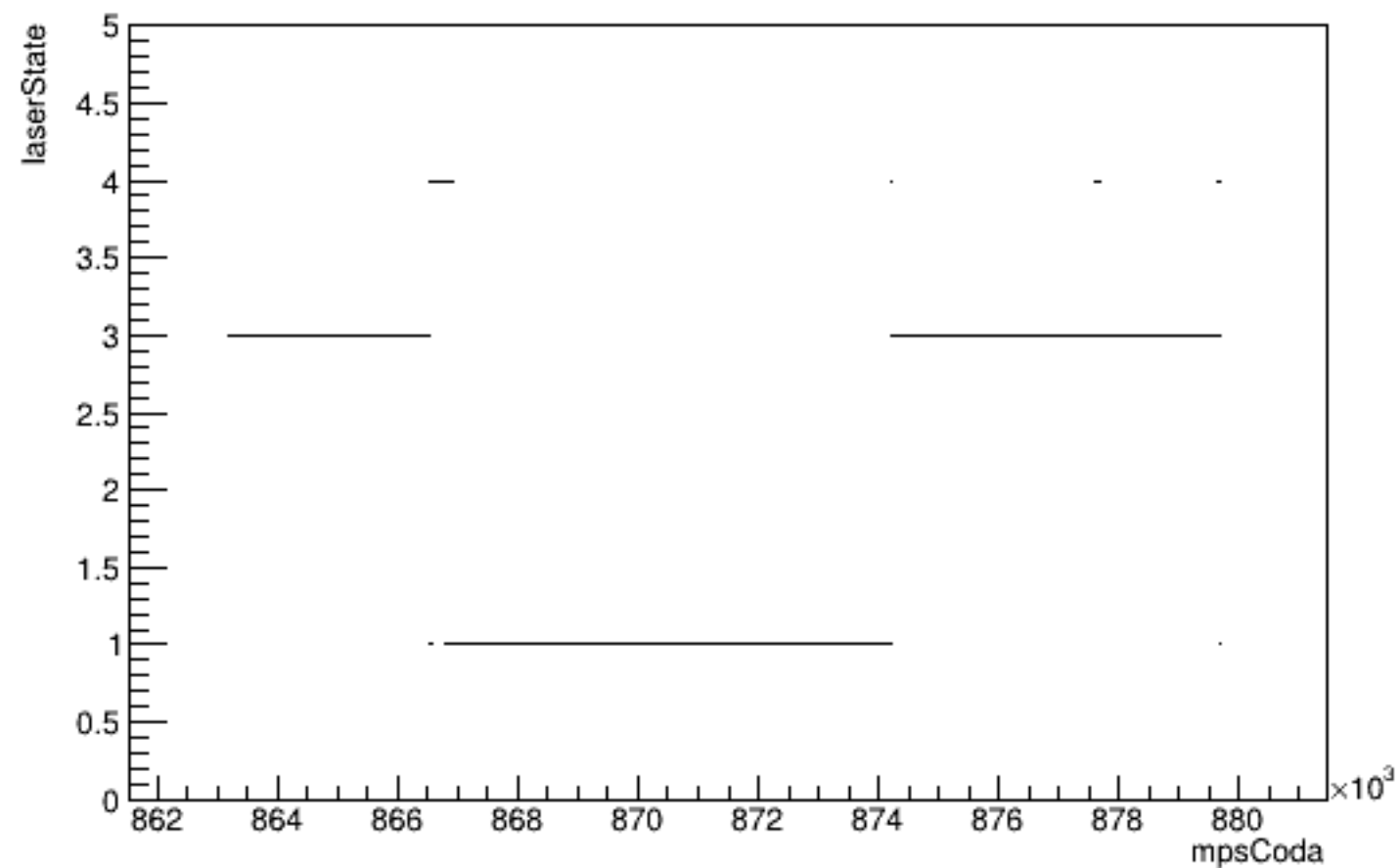
Run 5388 quartetwise, Asyms



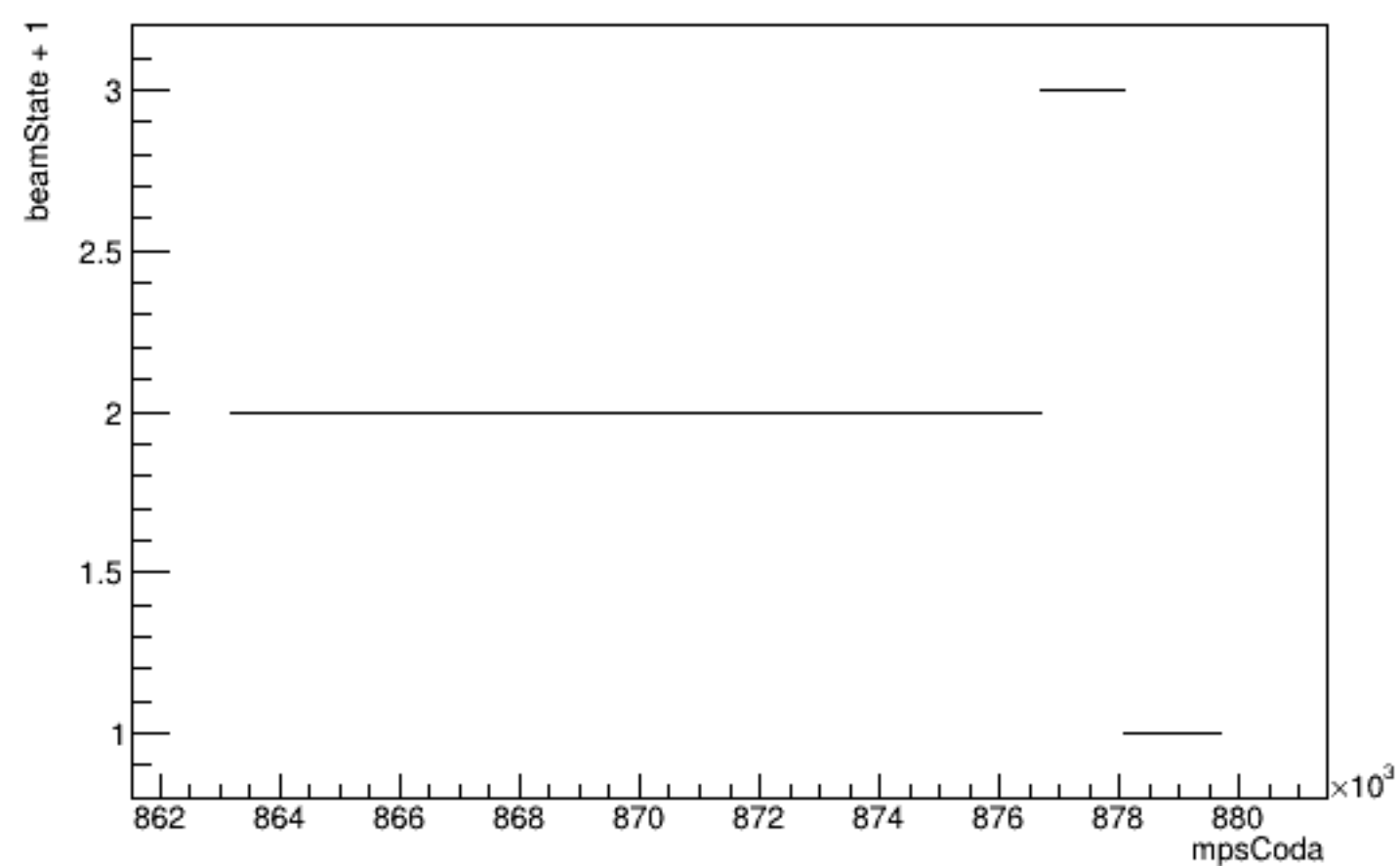
Acc0/NAcc0:mpsCoda (mpsCoda>=863166 && mpsCoda<=879701 && beamState==1)



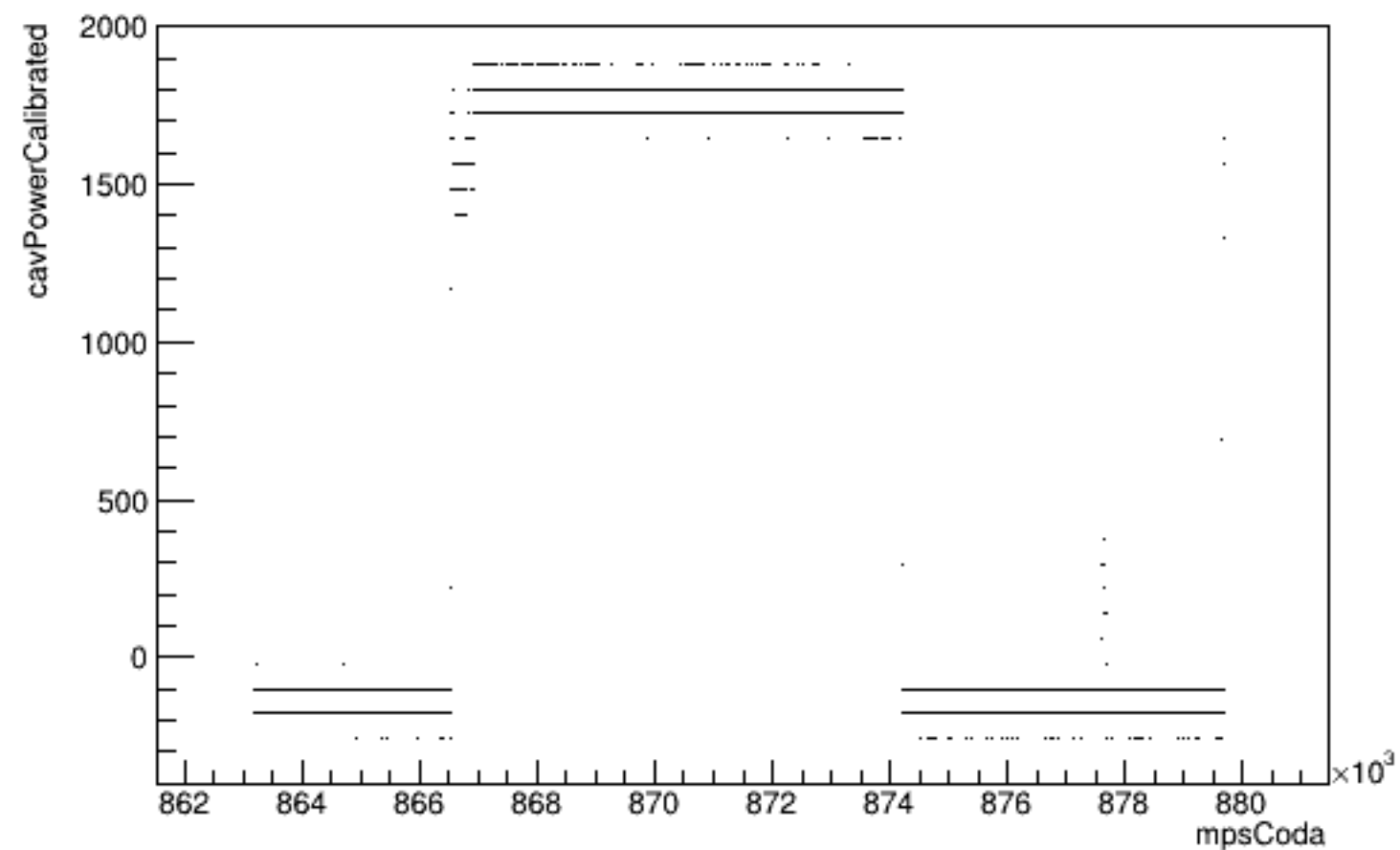
laserState:mpsCoda {mpsCoda>=863166 && mpsCoda<=879701}



beamState + 1:mpsCoda {mpsCoda>=863166 && mpsCoda<=879701}



cavPowerCalibrated:mpsCoda {mpsCoda>=863166 && mpsCoda<=879701}



bcm:mpsCoda {mpsCoda>=863166 && mpsCoda<=879701}

