

Cycle 3, Diffs

Entries: 2201

Mean: 0.0041 +/- 0.0059

Std Dev: 0.2749 +/- 0.0041

Entries: 3739

Mean: 0.0702 +/- 0.0052

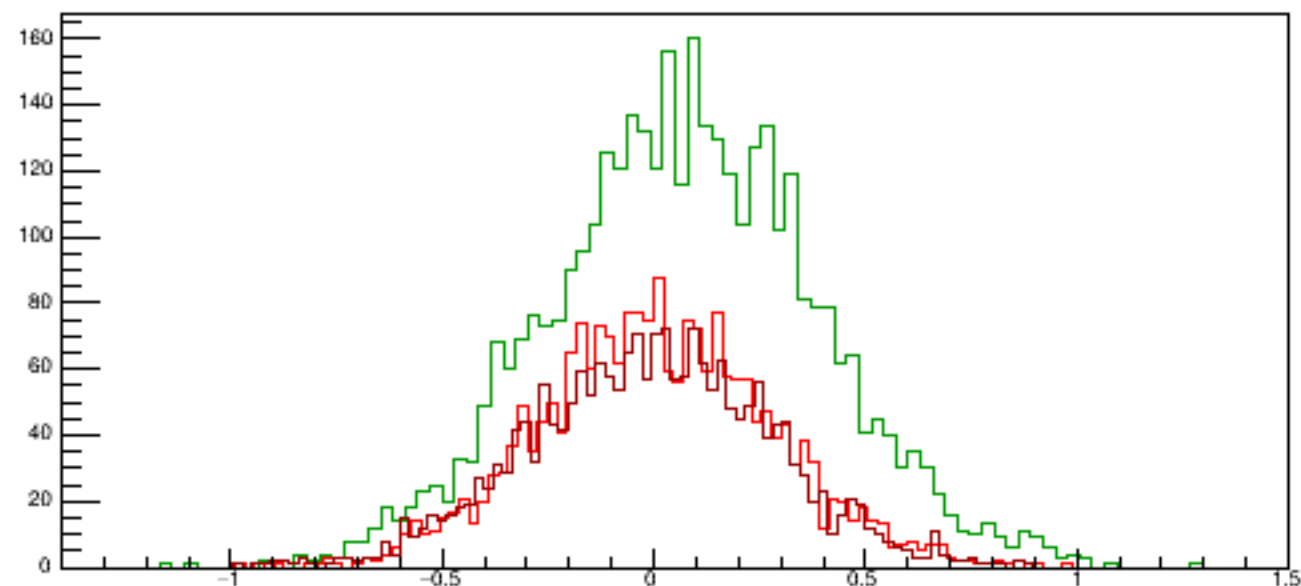
Std Dev: 0.3199 +/- 0.0037

Entries: 2131

Mean: -0.0093 +/- 0.0062

Std Dev: 0.2869 +/- 0.0044

Run 4386 quartetwise, Diffs



Cycle 3, Sums

Entries: 2201

Mean: 14.1061 +/- 0.0139

Std Dev: 0.6518 +/- 0.0098

Entries: 3739

Mean: 19.2598 +/- 0.0069

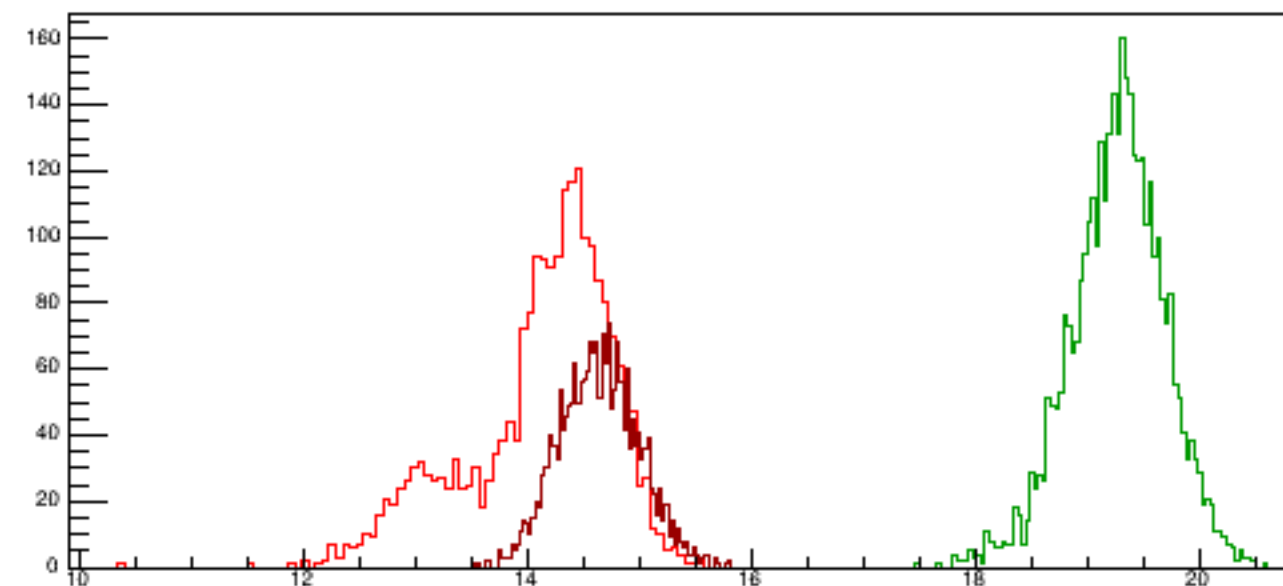
Std Dev: 0.4200 +/- 0.0049

Entries: 2131

Mean: 14.6327 +/- 0.0077

Std Dev: 0.3561 +/- 0.0055

Run 4386 quartetwise, Sums



Cycle 3, Asyms

Entries: 2201

Mean: 0.0008 +/- 0.0012

Std Dev: 0.0562 +/- 0.0008

Entries: 3739

Mean: 0.0145 +/- 0.0011

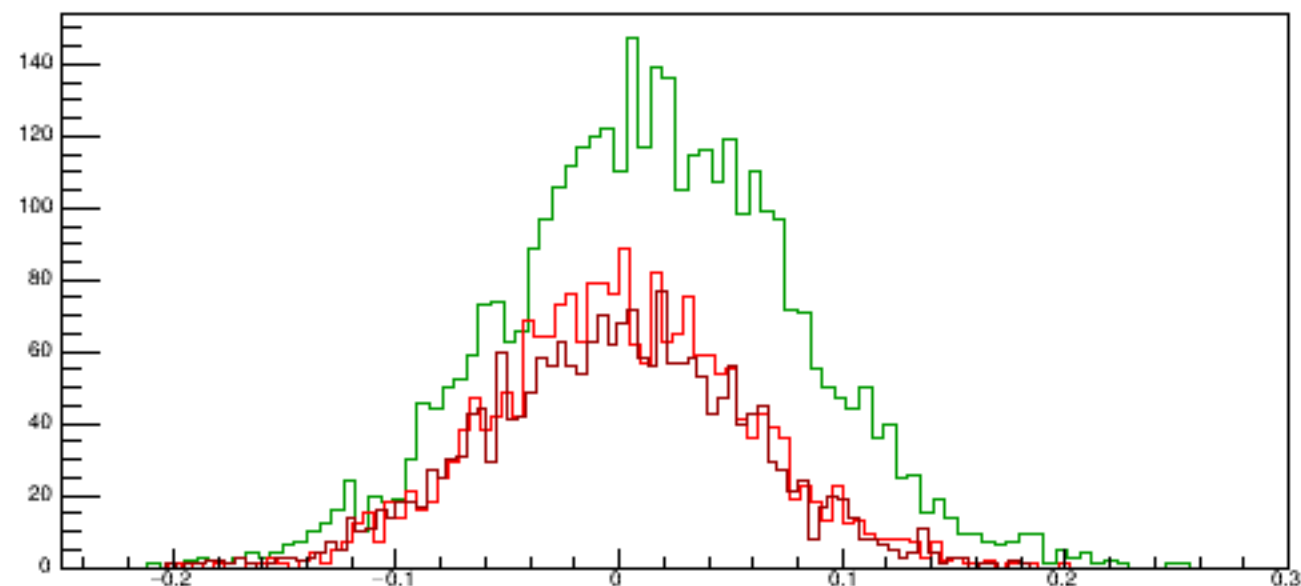
Std Dev: 0.0658 +/- 0.0008

Entries: 2131

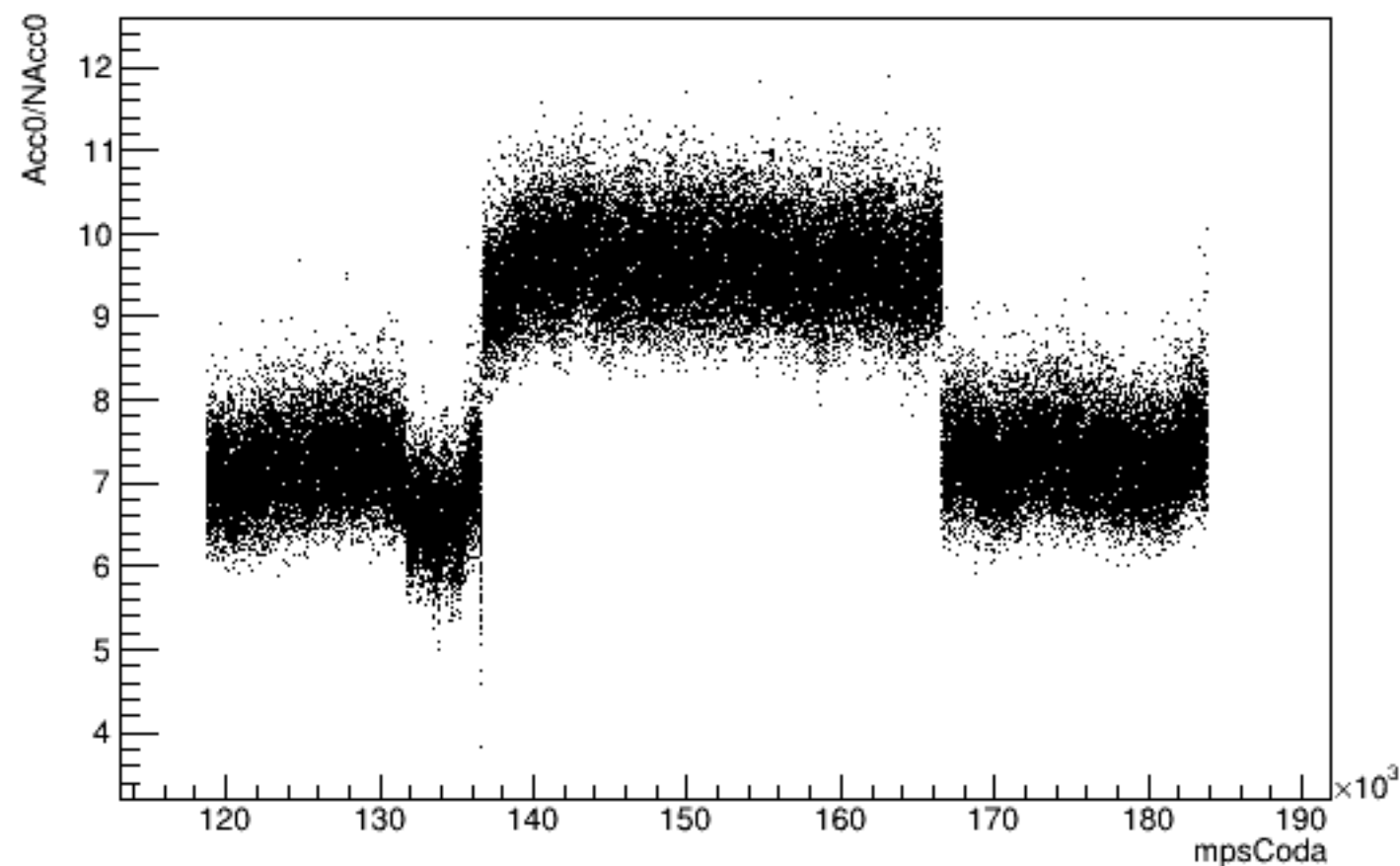
Mean: -0.0019 +/- 0.0013

Std Dev: 0.0587 +/- 0.0009

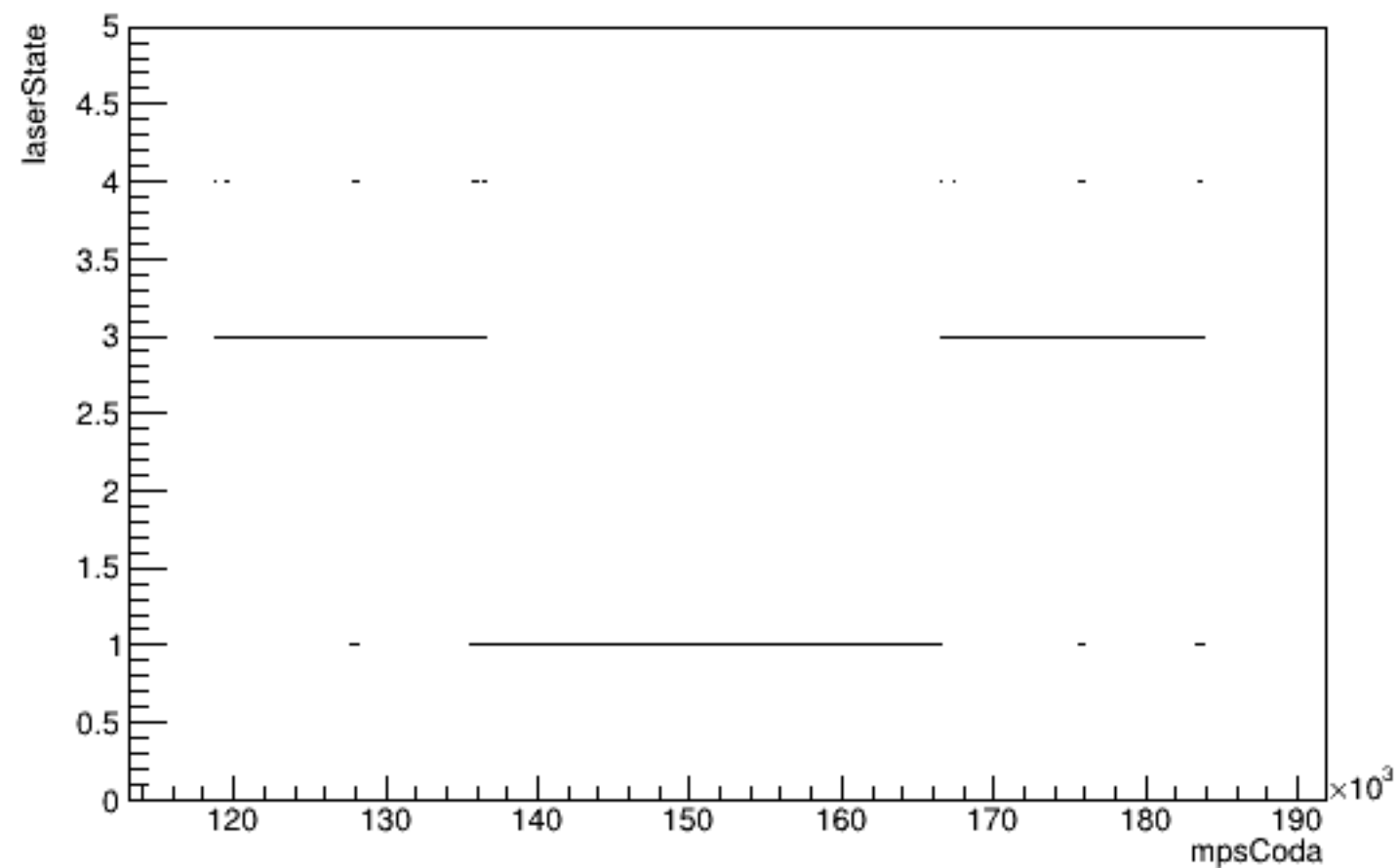
Run 4386 quartetwise, Asyms



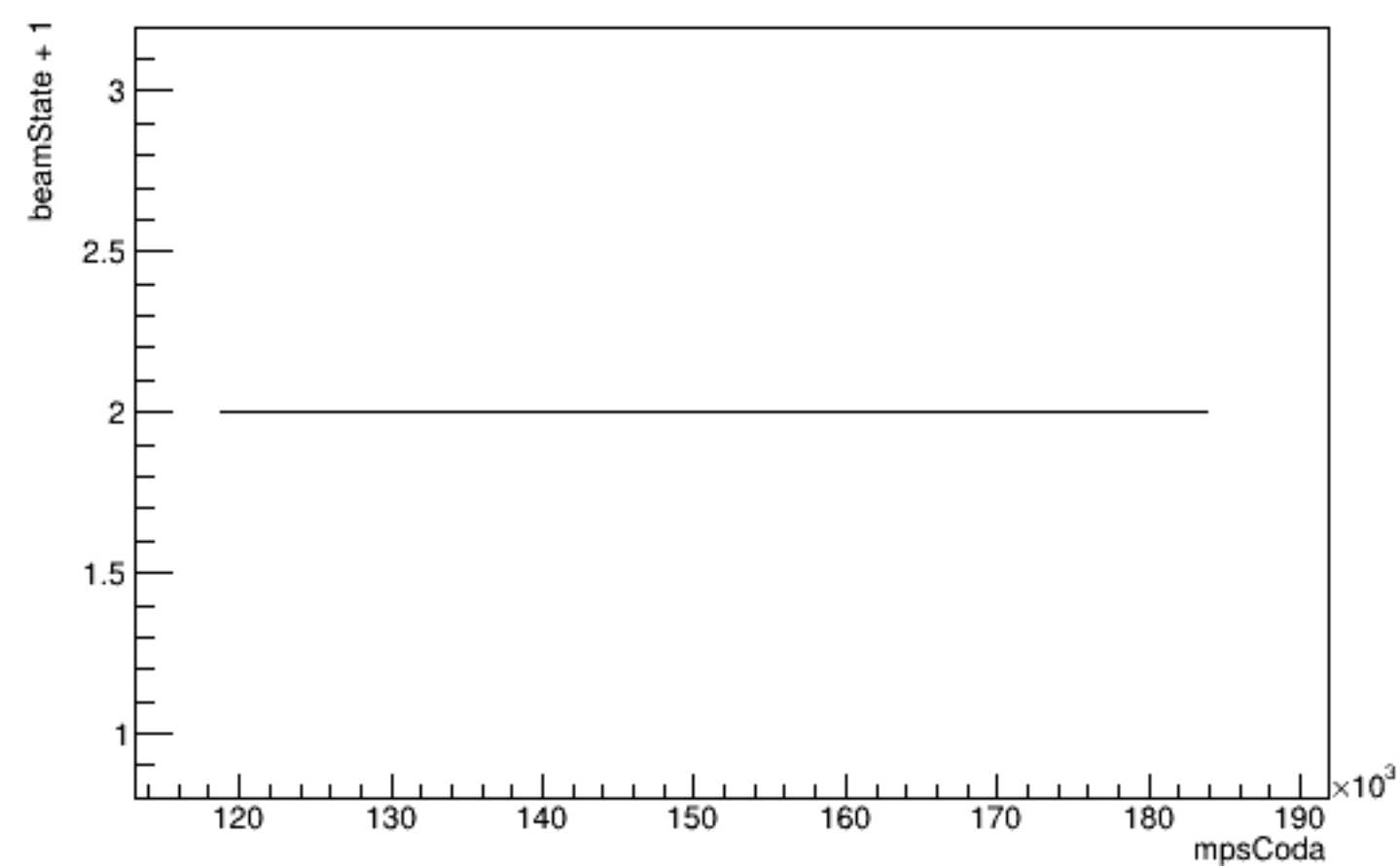
Acc0/NAcc0:mpsCoda {mpsCoda>=118726 && mpsCoda<=183805 && beamState==1}



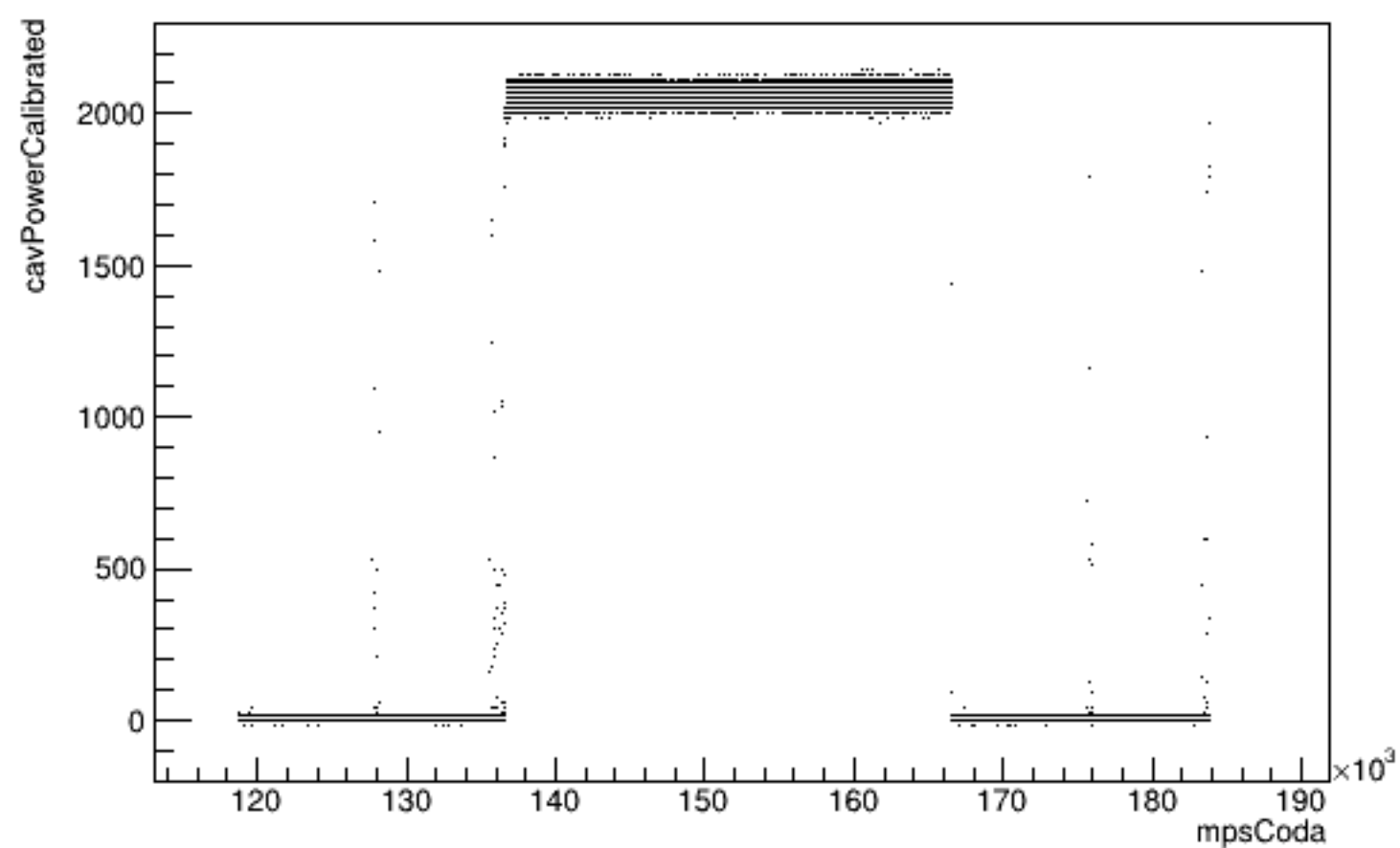
laserState:mpsCoda {mpsCoda>=118726 && mpsCoda<=183805}



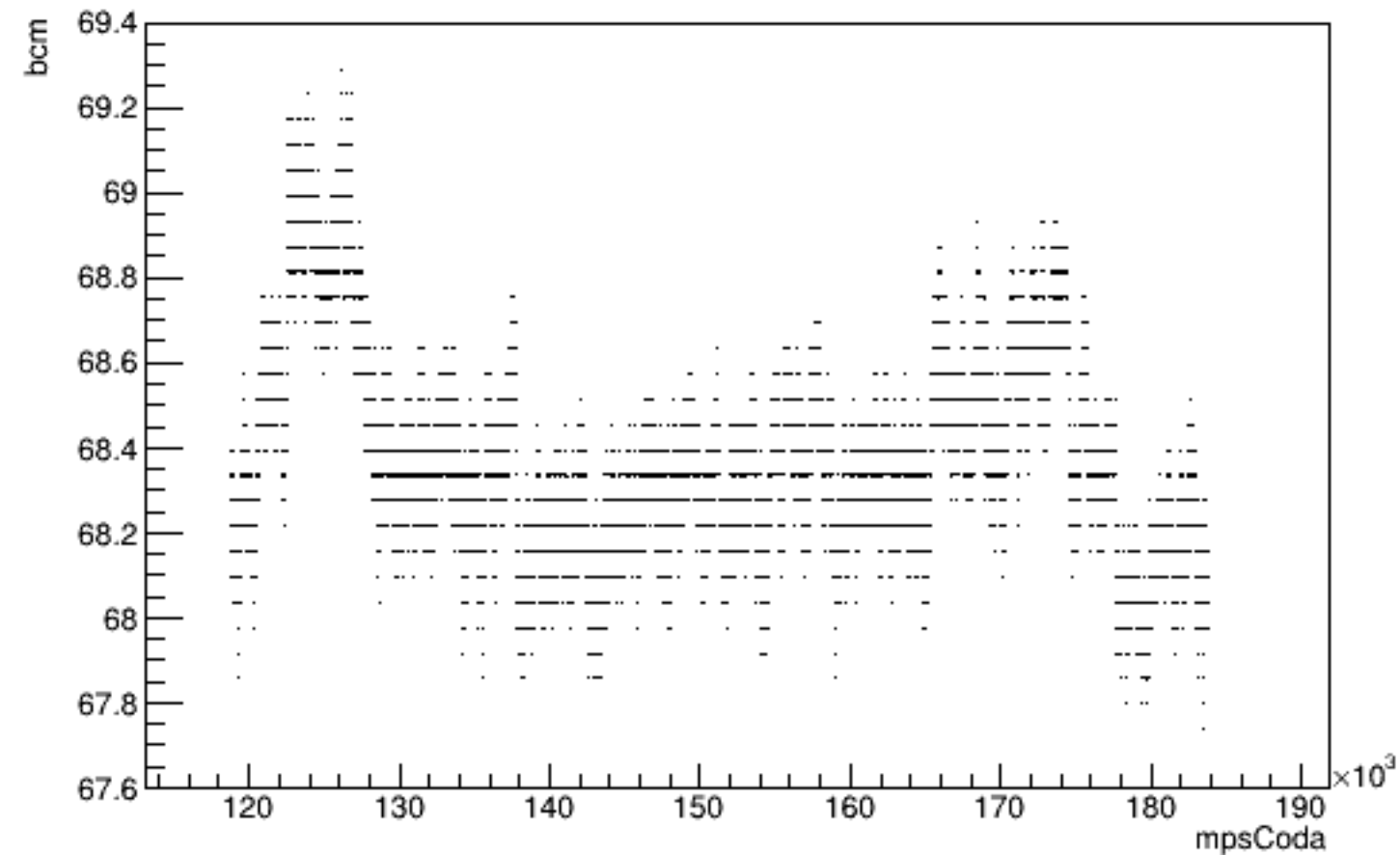
beamState + 1:mpsCoda {mpsCoda>=118726 && mpsCoda<=183805}



cavPowerCalibrated:mpsCoda {mpsCoda>=118726 && mpsCoda<=183805}



bcm:mpsCoda {mpsCoda>=118726 && mpsCoda<=183805}



Cycle 4, Diffs

Entries: 2131

Mean: -0.0093 +/- 0.0062

Std Dev: 0.2869 +/- 0.0044

Entries: 1936

Mean: 0.0618 +/- 0.0073

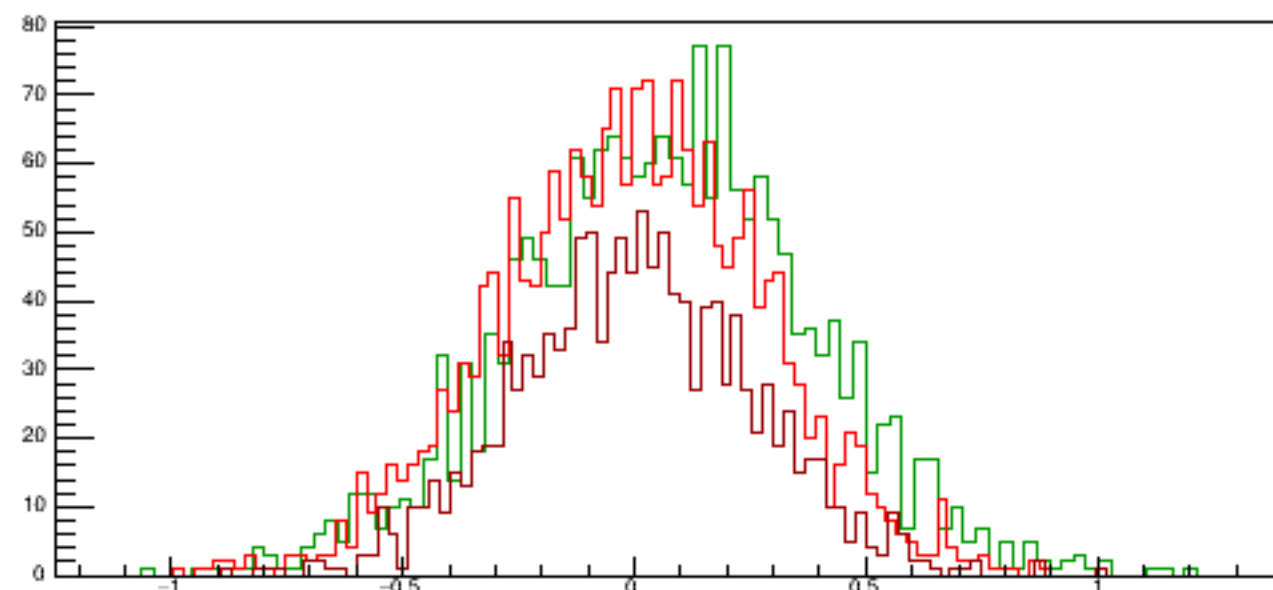
Std Dev: 0.3205 +/- 0.0052

Entries: 1293

Mean: 0.0032 +/- 0.0072

Std Dev: 0.2572 +/- 0.0051

Run 4386 quartetwise, Diffs



Cycle 4, Sums

Entries: 2131

Mean: 14.6327 +/- 0.0077

Std Dev: 0.3561 +/- 0.0055

Entries: 1936

Mean: 19.6353 +/- 0.0097

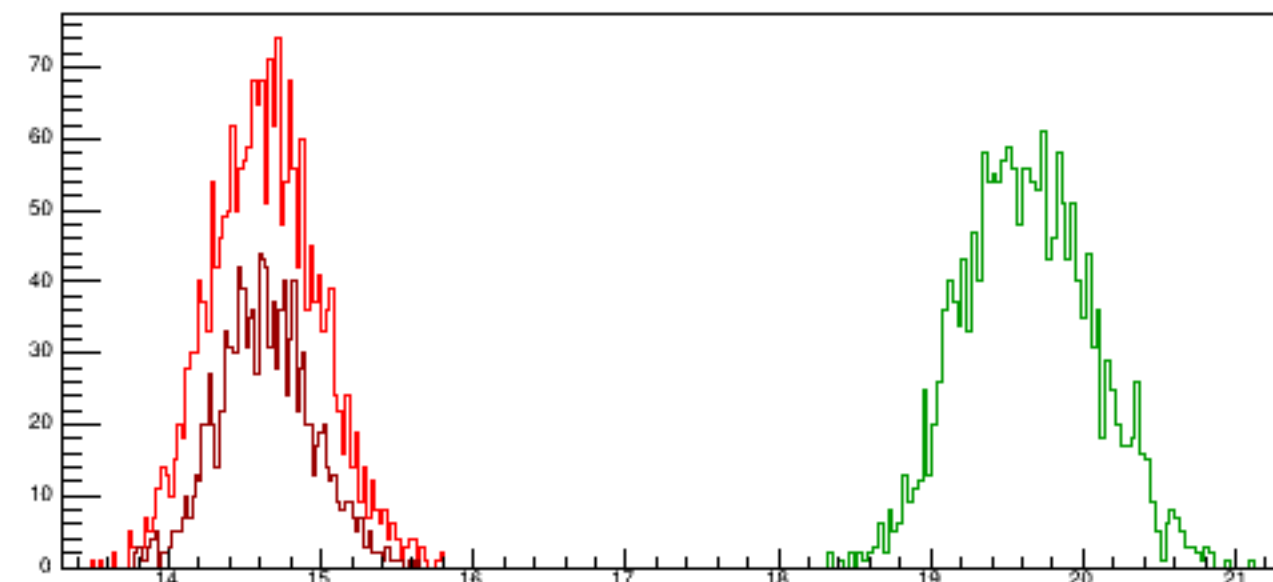
Std Dev: 0.4282 +/- 0.0069

Entries: 1293

Mean: 14.6314 +/- 0.0085

Std Dev: 0.3059 +/- 0.0060

Run 4386 quartetwise, Sums



Cycle 4, Asyms

Entries: 2131

Mean: -0.0019 +/- 0.0012

Std Dev: 0.0573 +/- 0.0009

Entries: 1936

Mean: 0.0127 +/- 0.0015

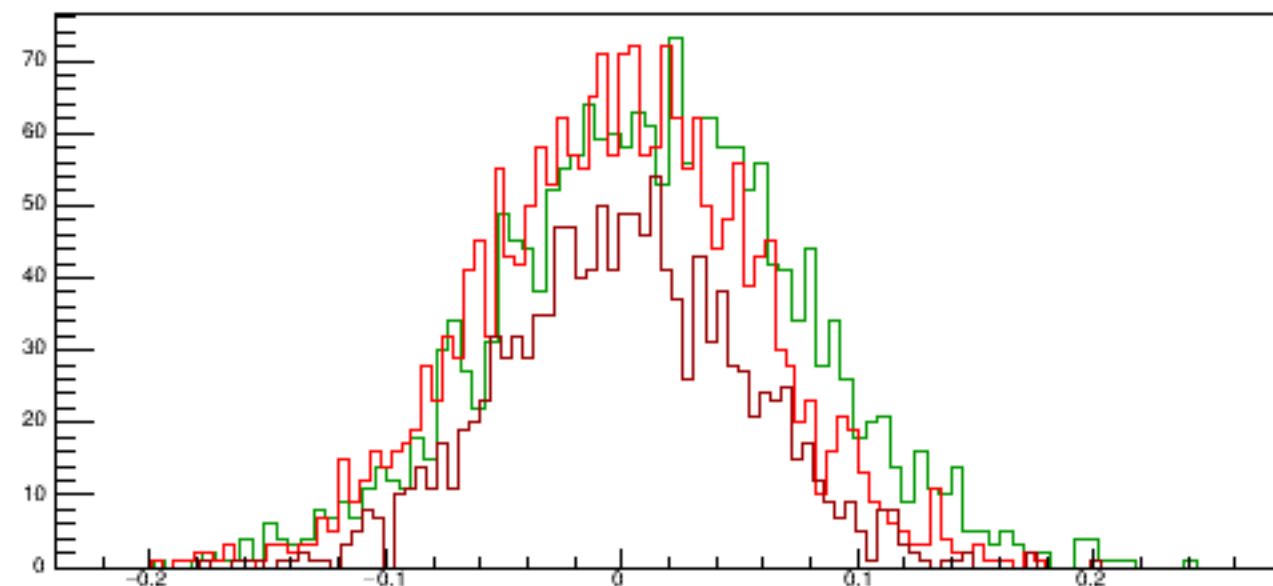
Std Dev: 0.0642 +/- 0.0010

Entries: 1293

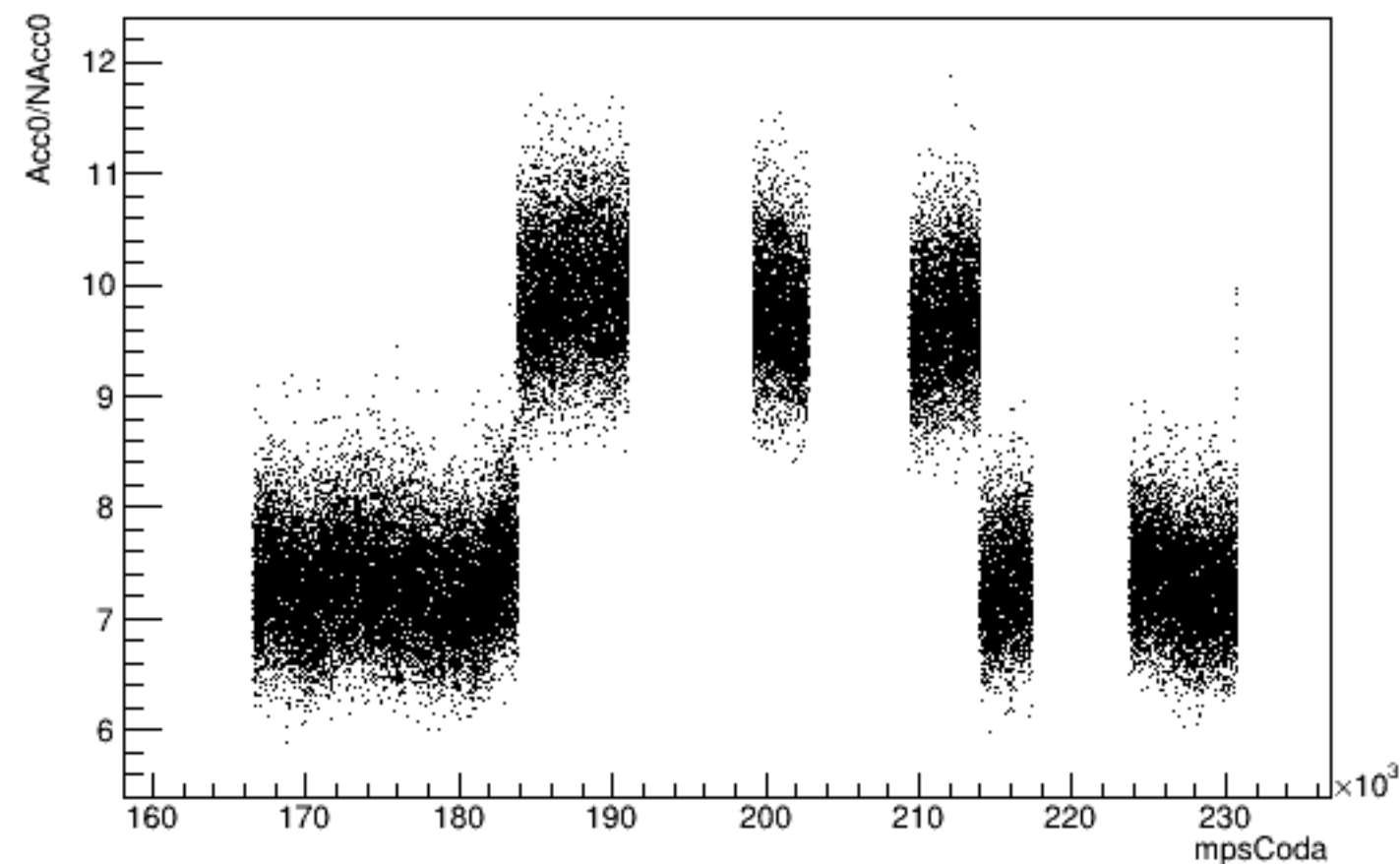
Mean: 0.0006 +/- 0.0014

Std Dev: 0.0514 +/- 0.0010

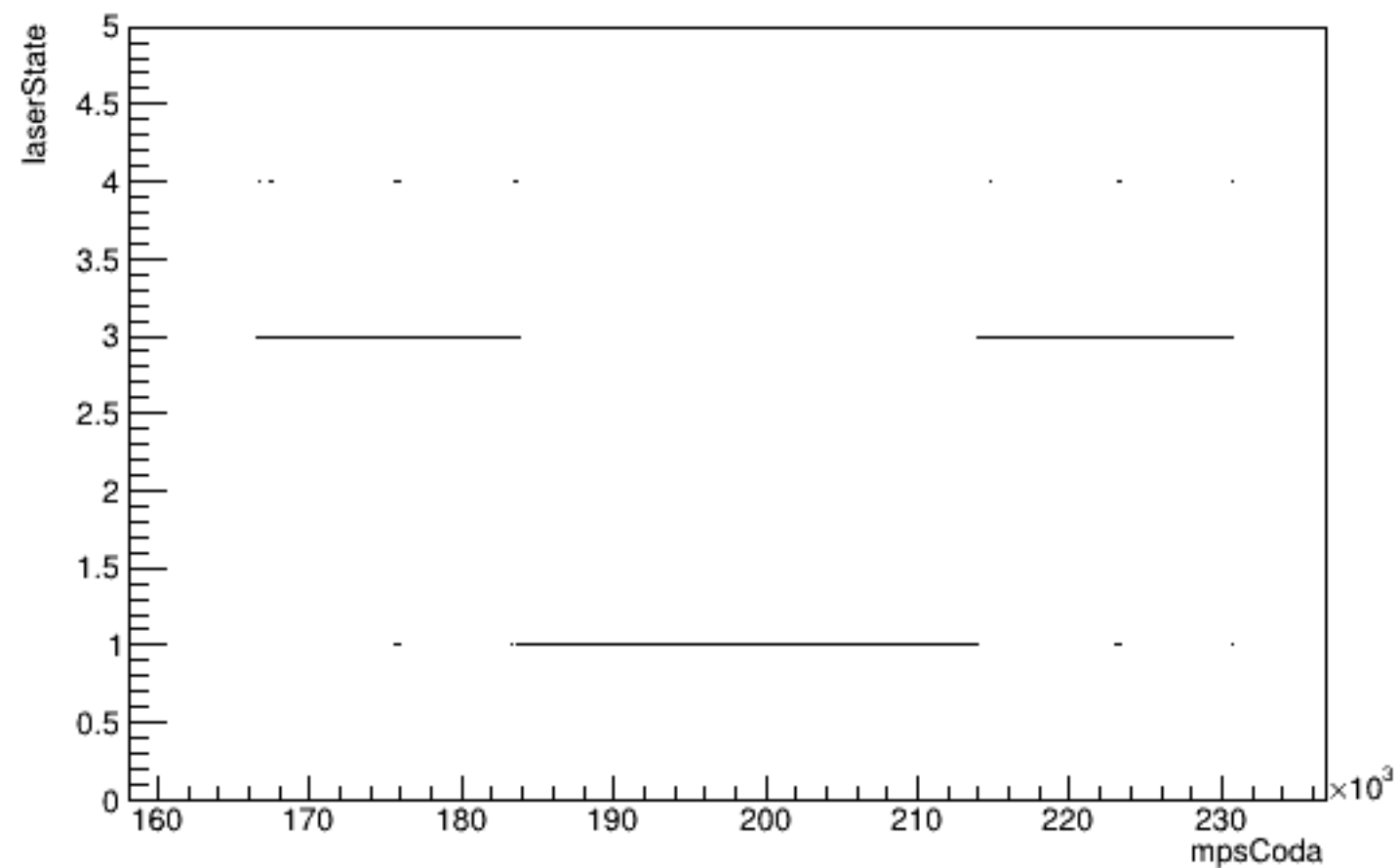
Run 4386 quartetwise, Asyms



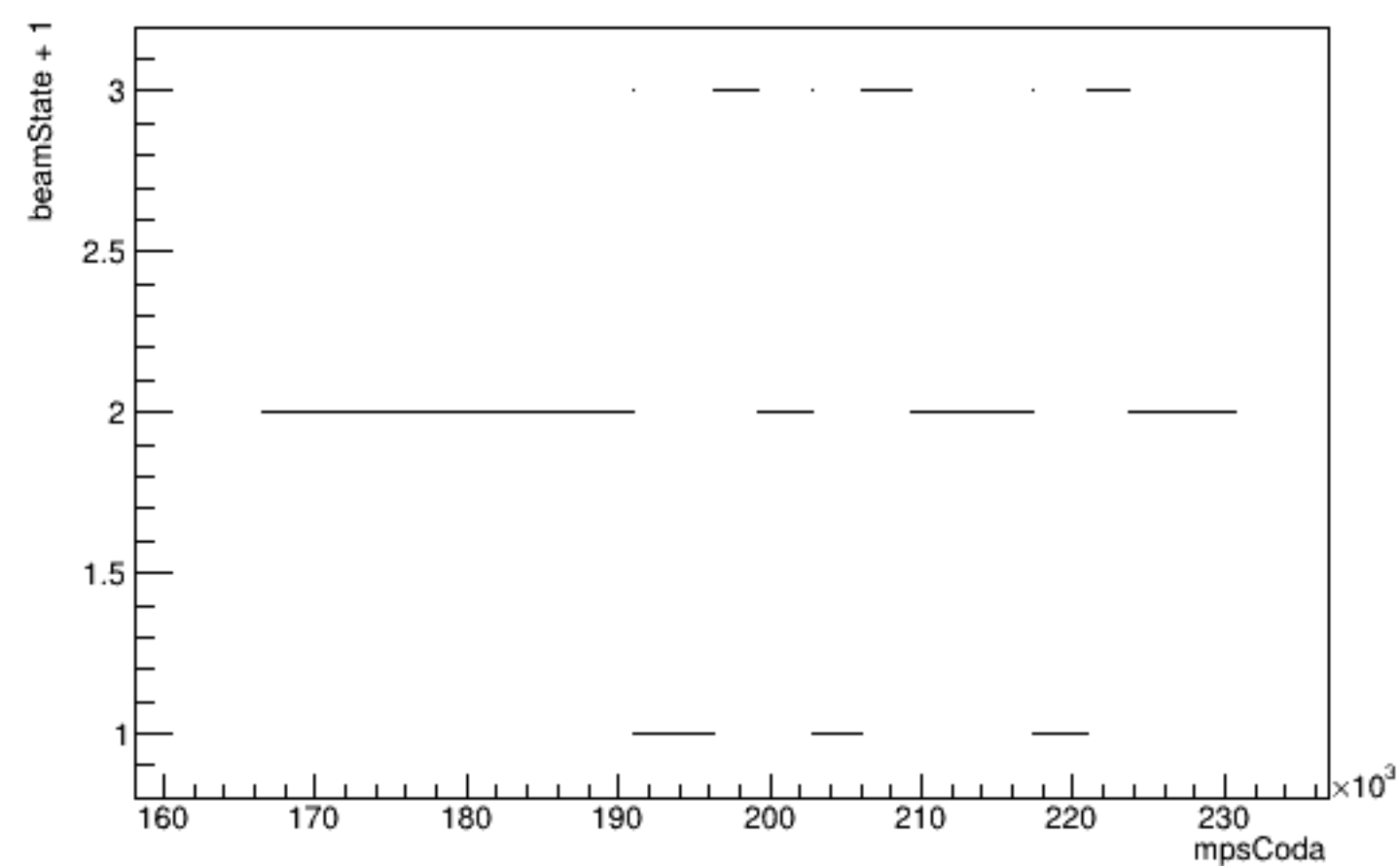
Acc0/NAcc0:mpsCoda {mpsCoda>=166574 && mpsCoda<=230789 && beamState==1}



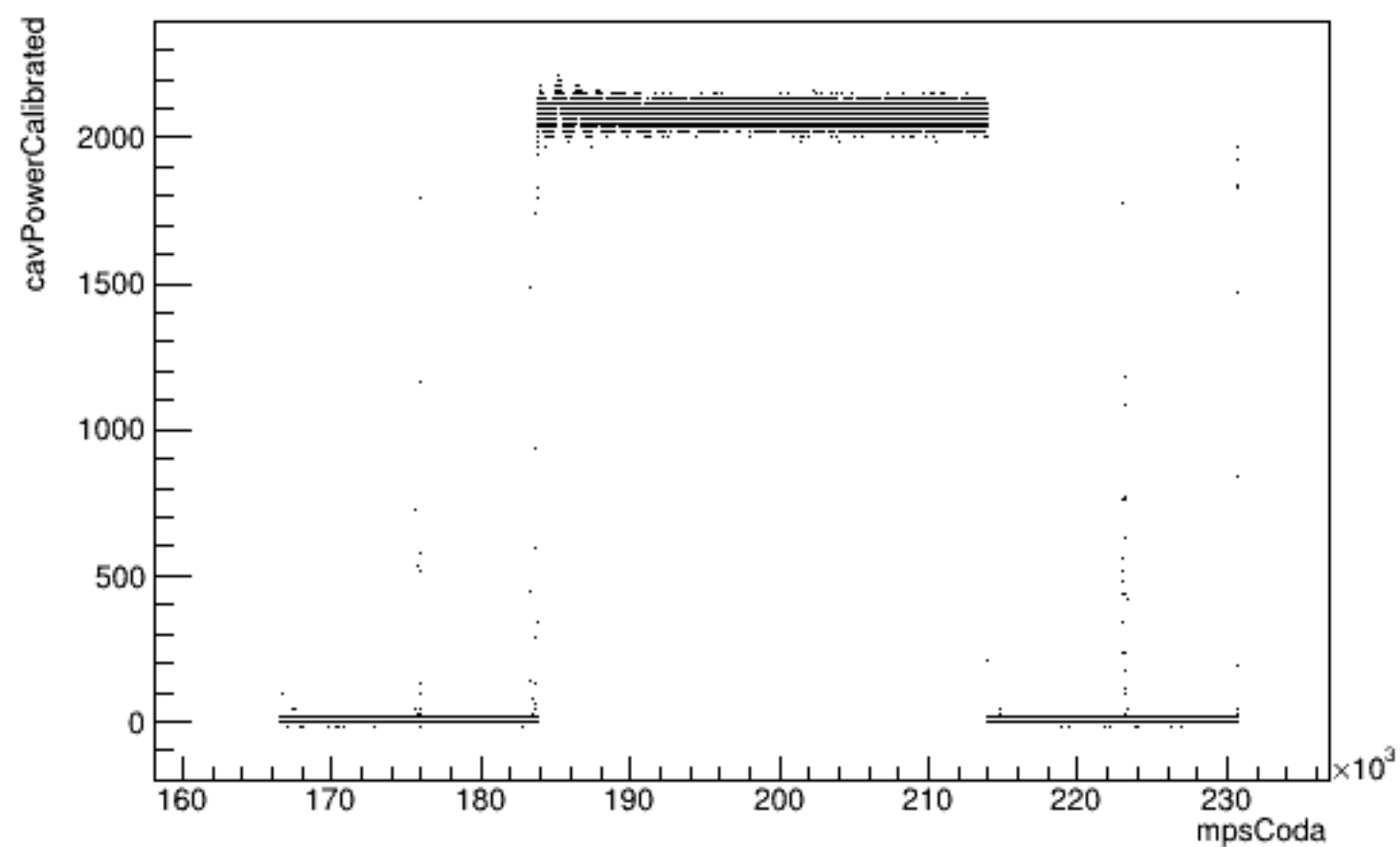
laserState:mpsCoda {mpsCoda>=166574 && mpsCoda<=230789}



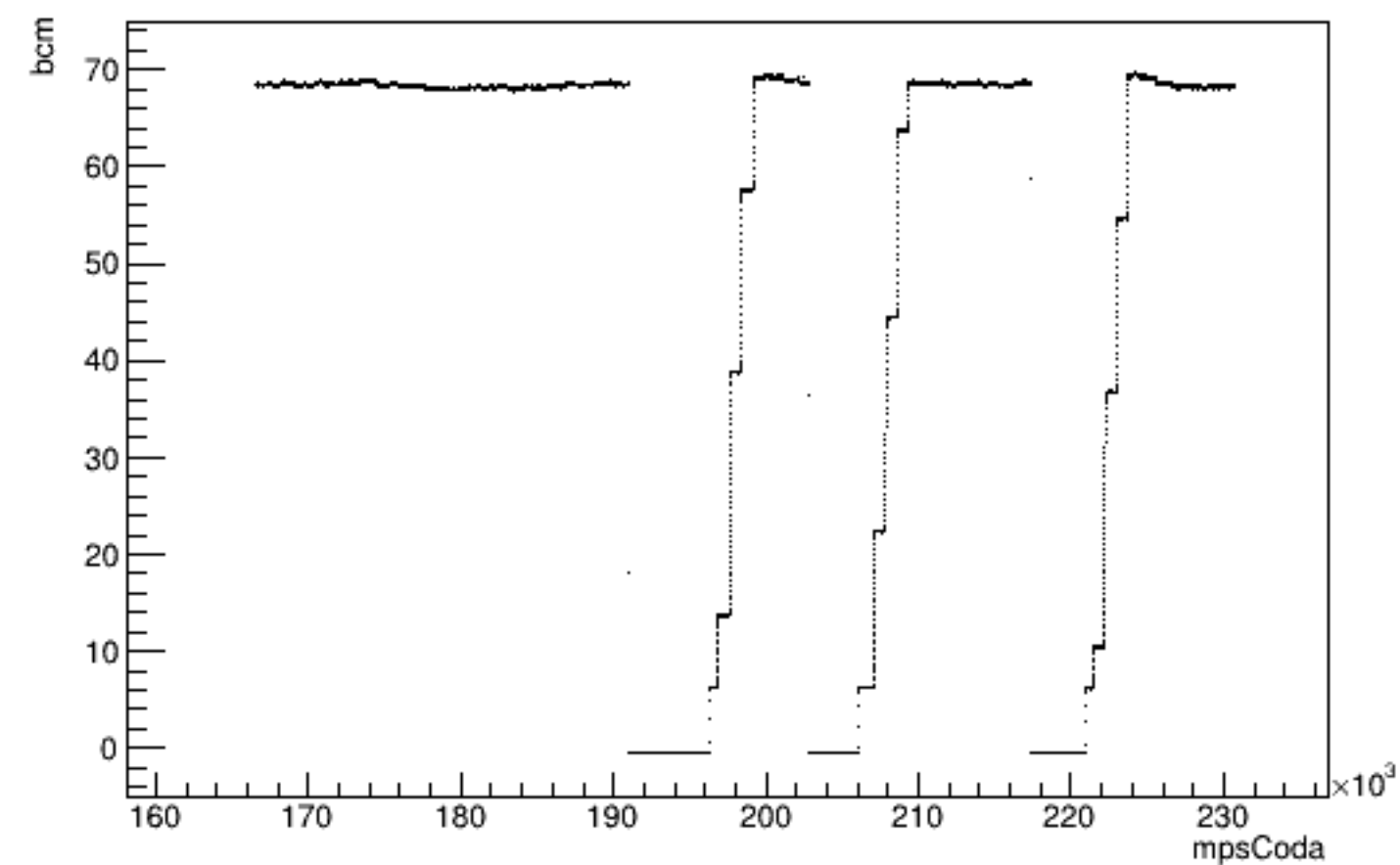
beamState + 1:mpsCoda {mpsCoda>=166574 && mpsCoda<=230789}



cavPowerCalibrated:mpsCoda {mpsCoda>=166574 && mpsCoda<=230789}



bcm:mpsCoda {mpsCoda>=166574 && mpsCoda<=230789}



Cycle 5, Diffs

Entries: 1293

Mean: 0.0032 +/- 0.0072

Std Dev: 0.2572 +/- 0.0051

Entries: 3760

Mean: 0.0688 +/- 0.0051

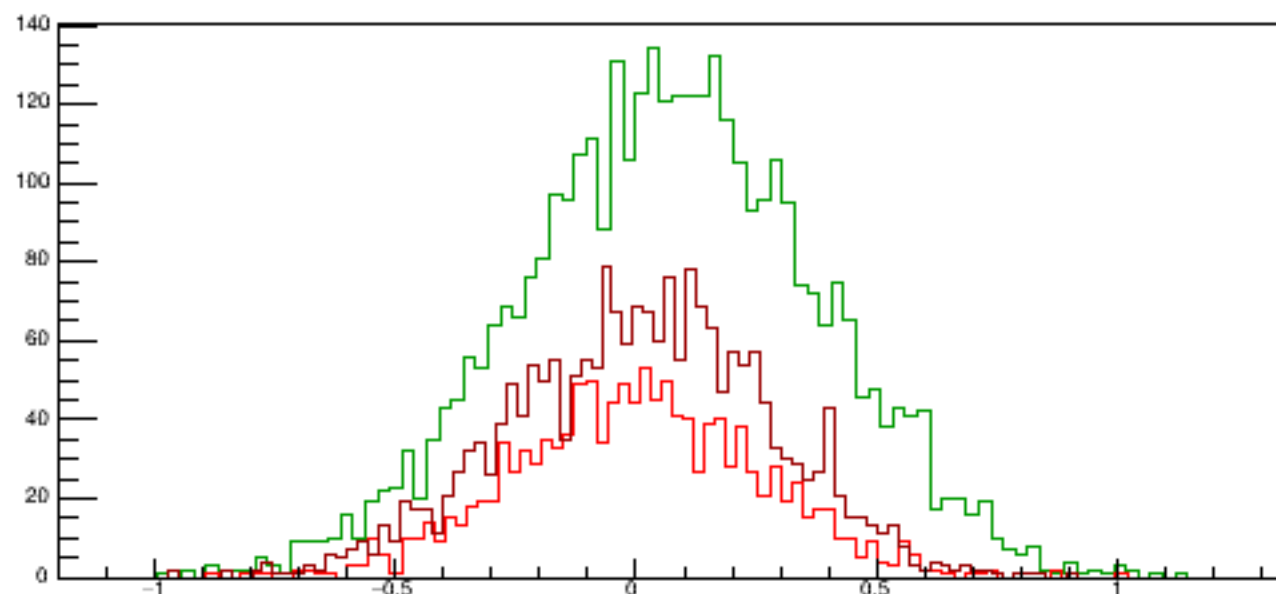
Std Dev: 0.3118 +/- 0.0036

Entries: 2069

Mean: 0.0070 +/- 0.0059

Std Dev: 0.2700 +/- 0.0042

Run 4386 quartetwise, Diffs



Cycle 5, Sums

Entries: 1293

Mean: 14.6314 +/- 0.0085

Std Dev: 0.3059 +/- 0.0060

Entries: 3760

Mean: 19.1036 +/- 0.0077

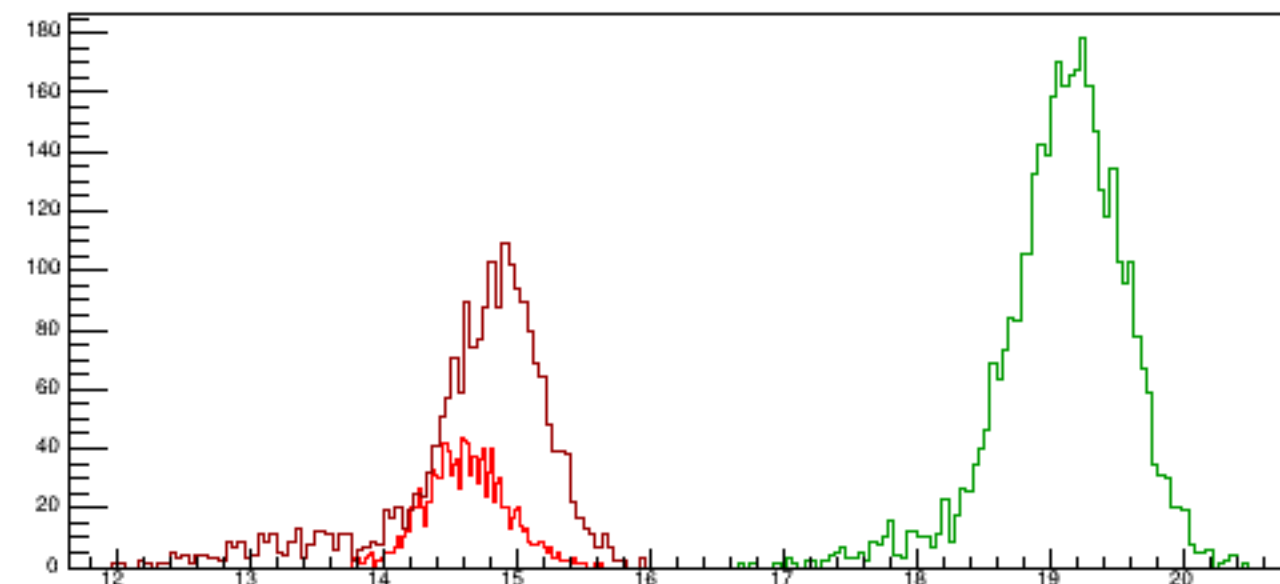
Std Dev: 0.4699 +/- 0.0054

Entries: 2069

Mean: 14.6742 +/- 0.0136

Std Dev: 0.6179 +/- 0.0096

Run 4386 quartetwise, Sums



Cycle 5, Asyms

Entries: 1293

Mean: 0.0007 +/- 0.0016

Std Dev: 0.0578 +/- 0.0011

Entries: 3760

Mean: 0.0155 +/- 0.0012

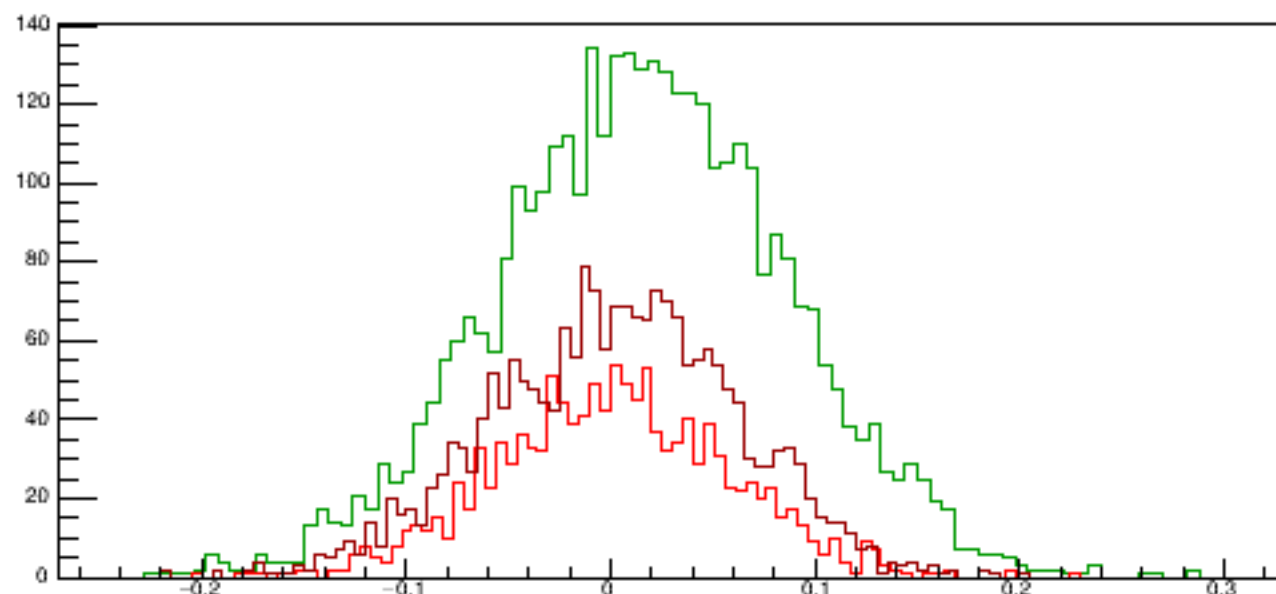
Std Dev: 0.0711 +/- 0.0008

Entries: 2069

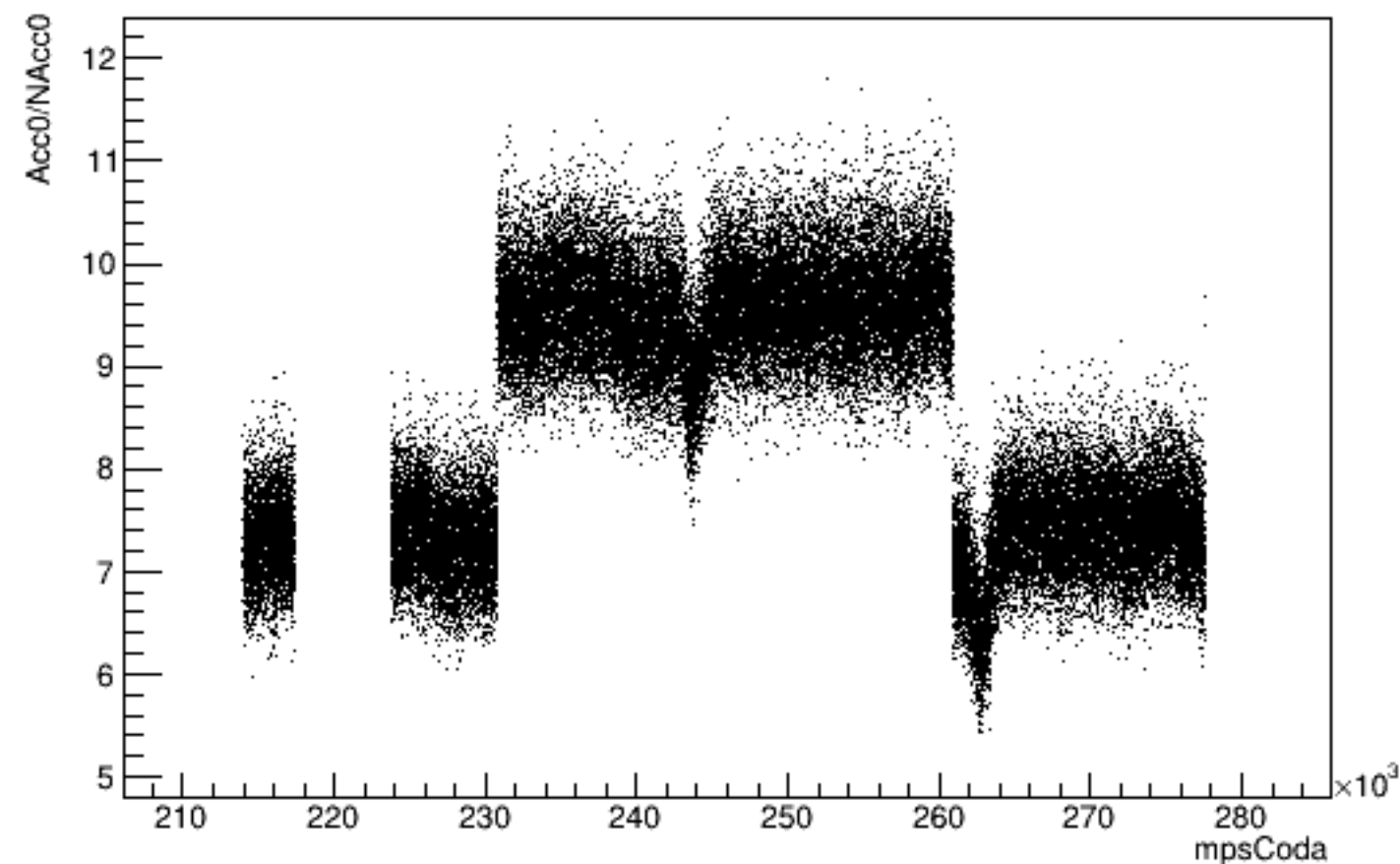
Mean: 0.0016 +/- 0.0013

Std Dev: 0.0607 +/- 0.0009

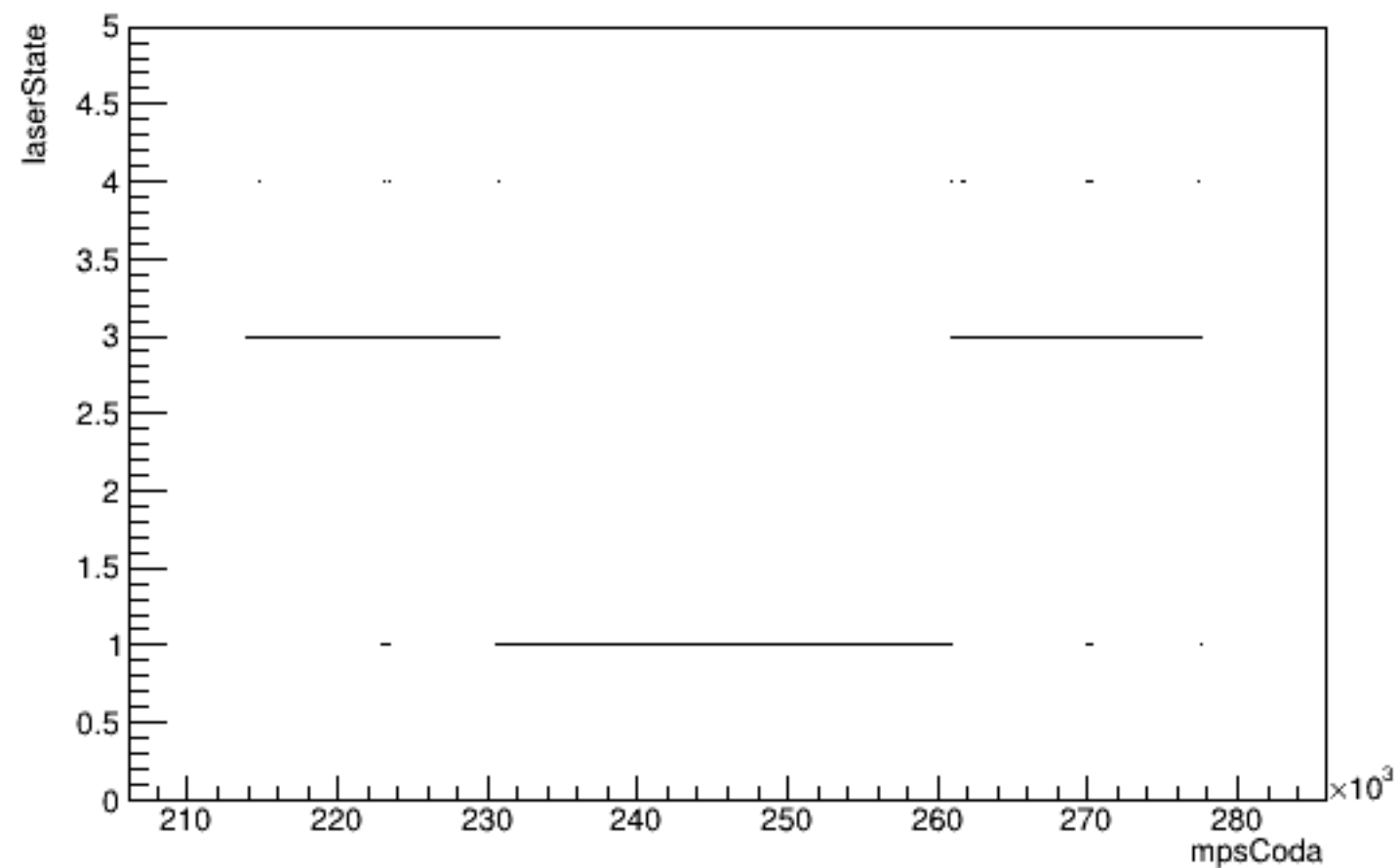
Run 4386 quartetwise, Asyms



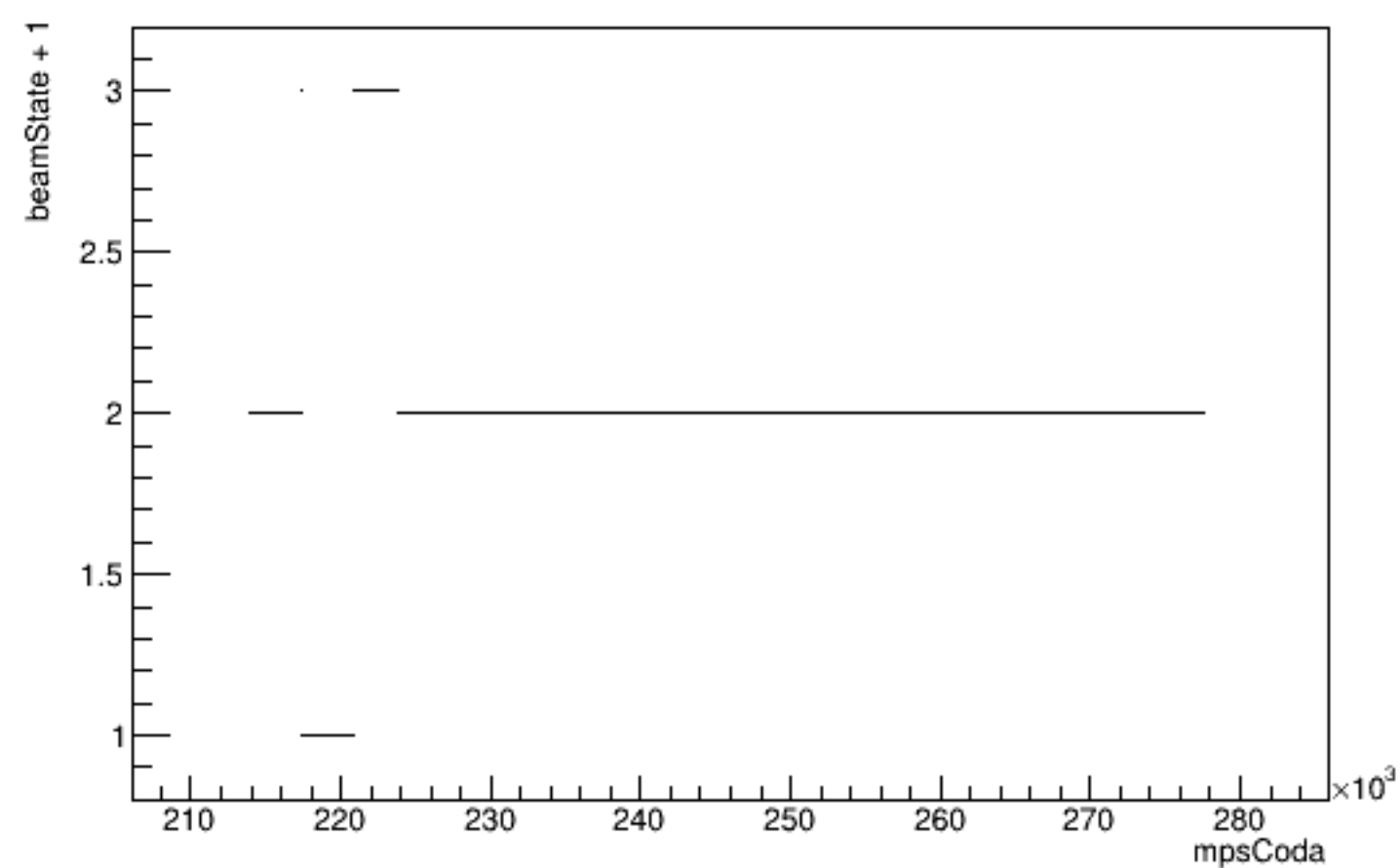
Acc0/NAcc0:mpsCoda {mpsCoda>=213982 && mpsCoda<=277549 && beamState==1}



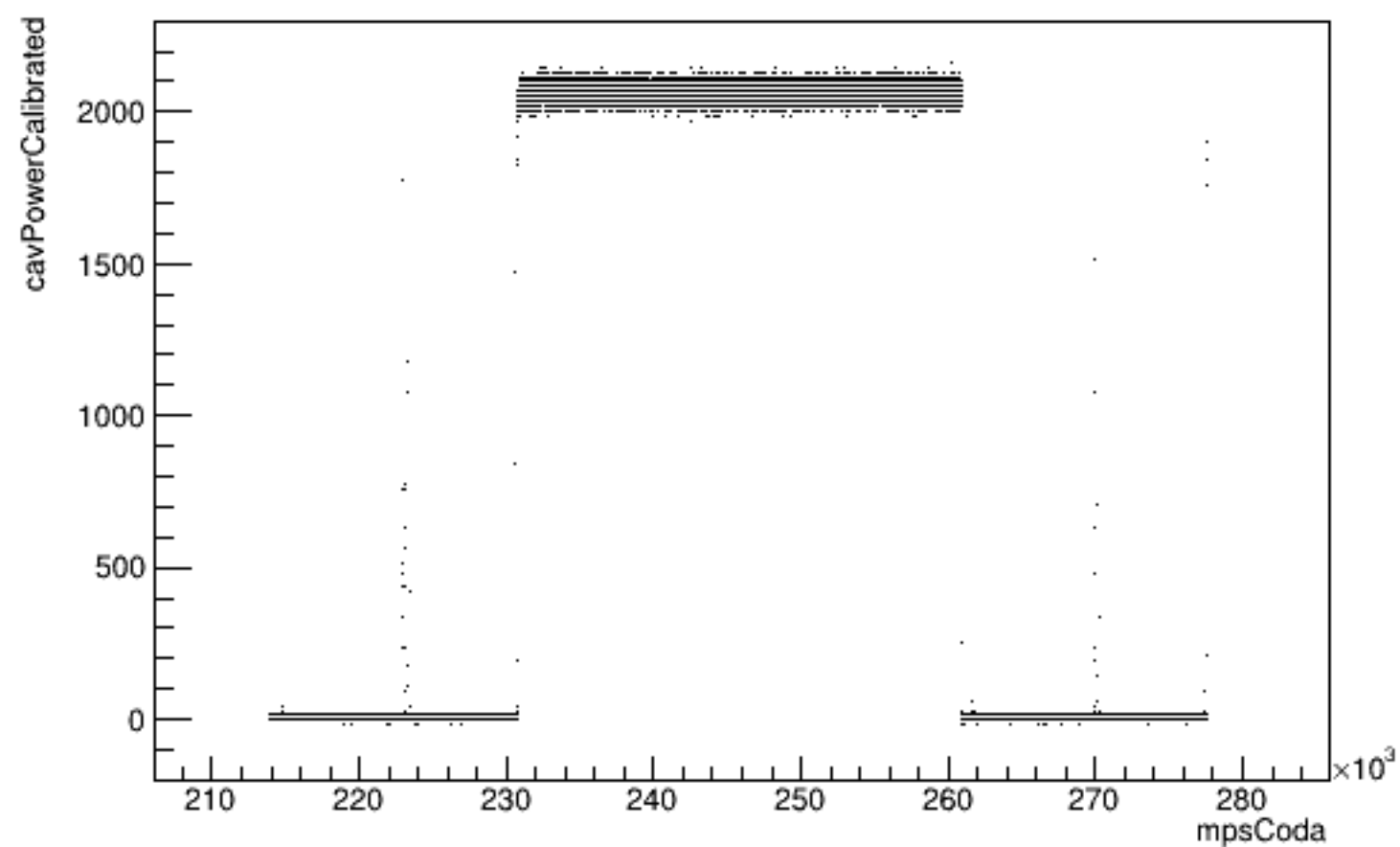
laserState:mpsCoda {mpsCoda>=213982 && mpsCoda<=277549}



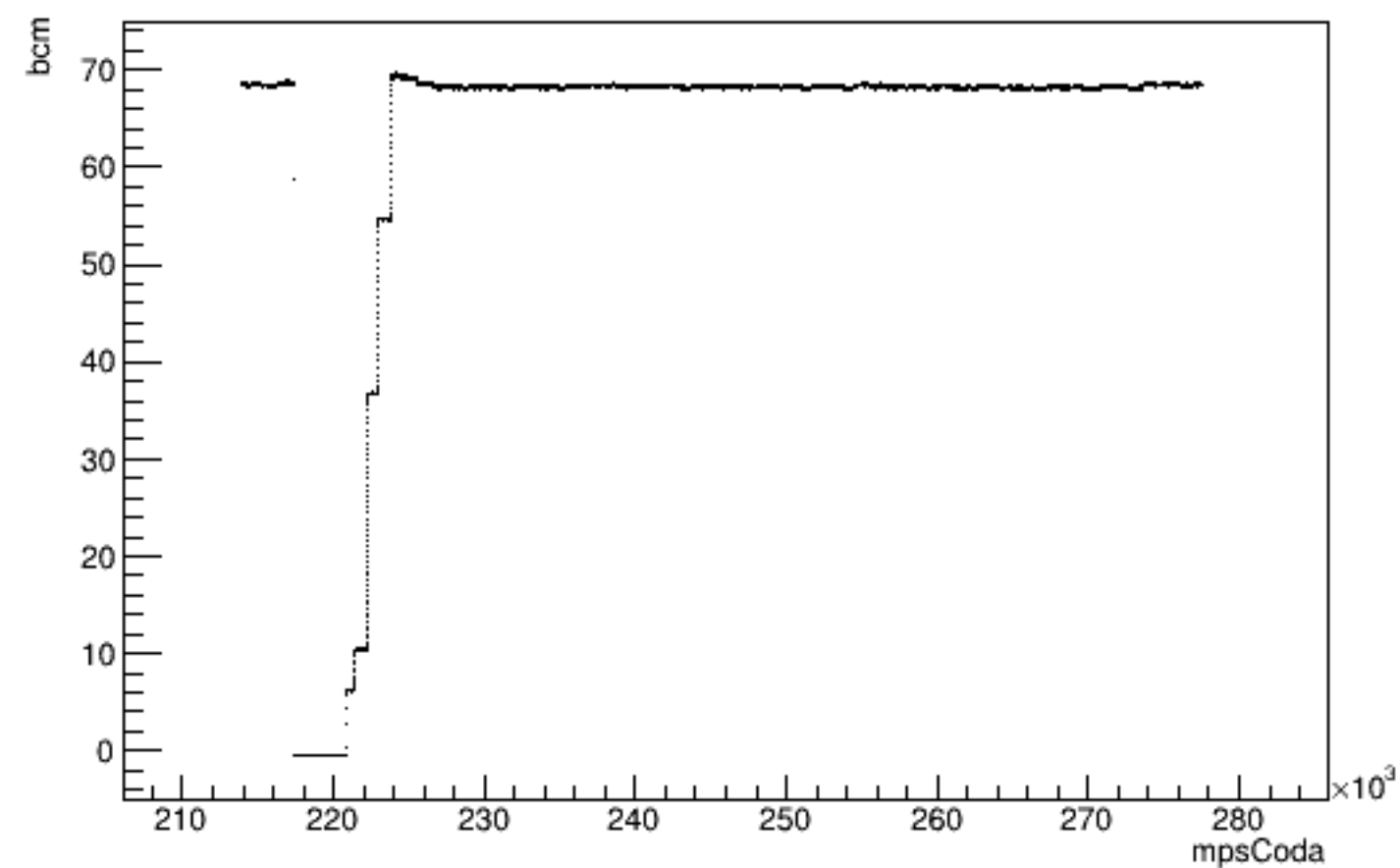
beamState + 1:mpsCoda {mpsCoda>=213982 && mpsCoda<=277549}



cavPowerCalibrated:mpsCoda {mpsCoda>=213982 && mpsCoda<=277549}

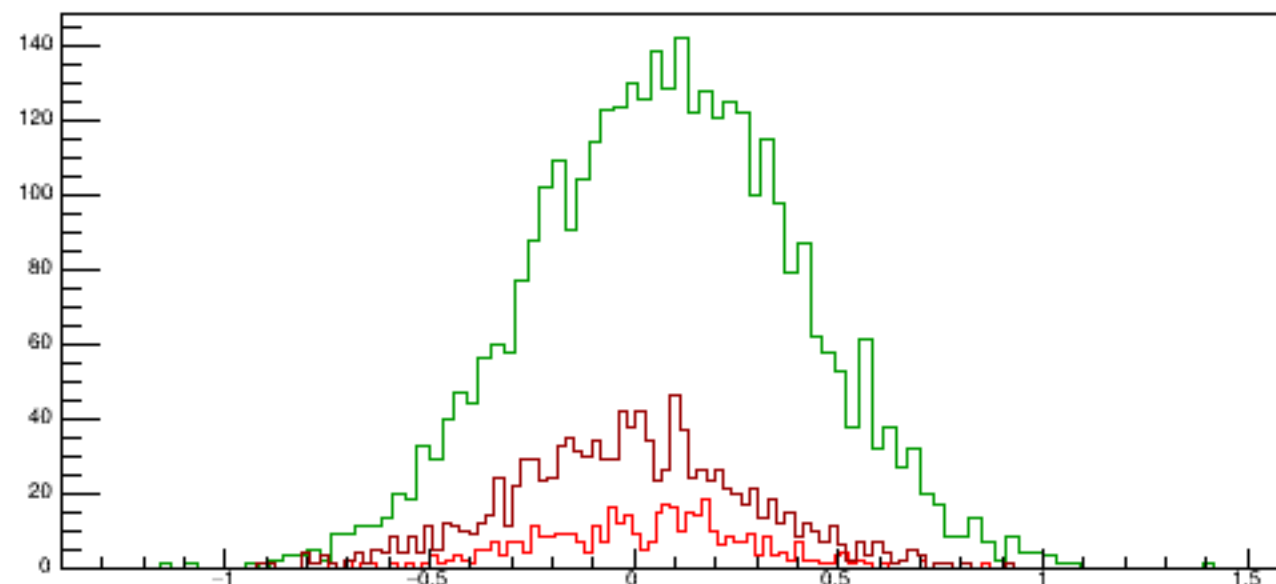


bcm:mpsCoda {mpsCoda>=213982 && mpsCoda<=277549}



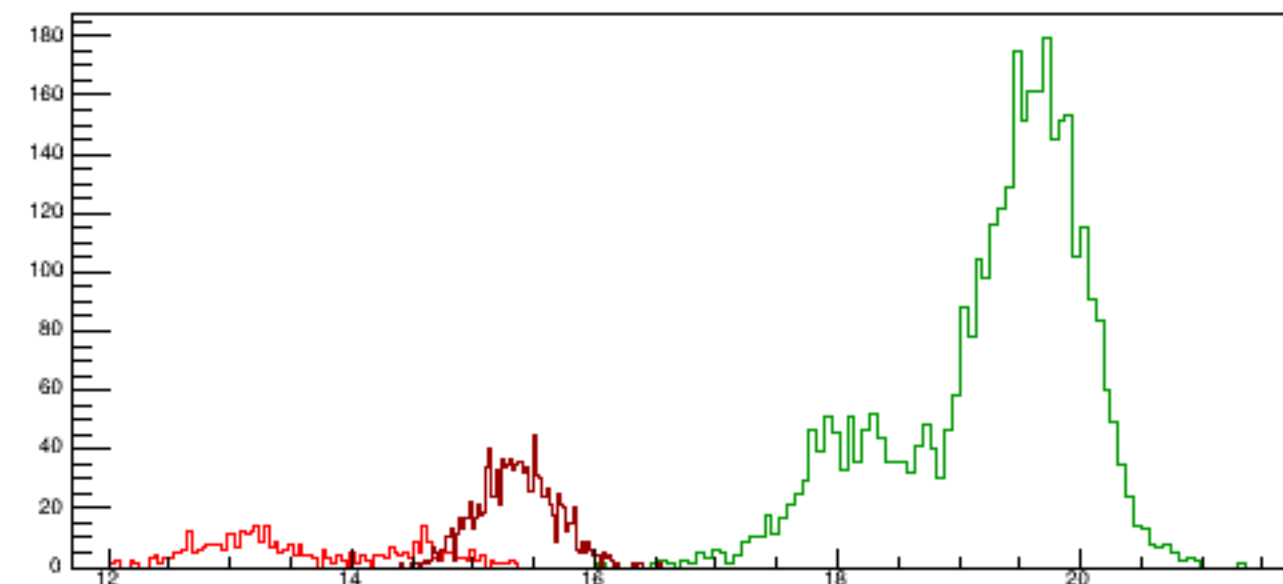
Cycle 6, Diffs

Entries: 404	Entries: 3669	Entries: 1134
Mean: 0.0189 +/- 0.0127	Mean: 0.0765 +/- 0.0054	Mean: -0.0147 +/- 0.0086
Std Dev: 0.2545 +/- 0.0090	Std Dev: 0.3262 +/- 0.0038	Std Dev: 0.2883 +/- 0.0061
Run 4386 quartetwise, Diffs		



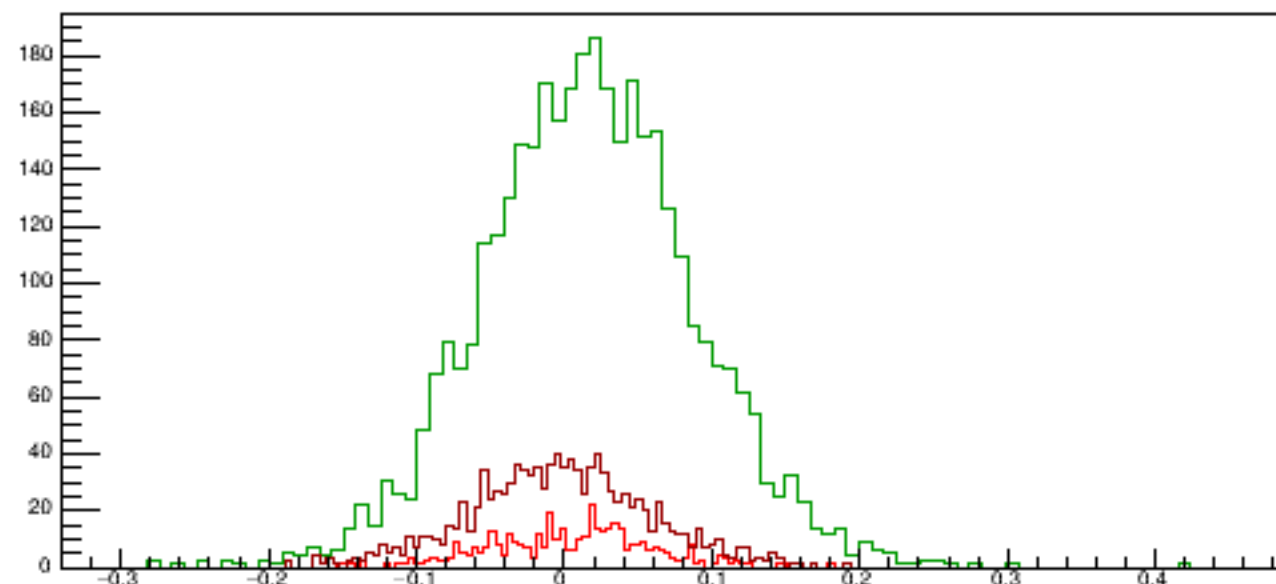
Cycle 6, Sums

Entries: 404	Entries: 3669	Entries: 1134
Mean: 13.5906 +/- 0.0398	Mean: 19.2692 +/- 0.0128	Mean: 15.3615 +/- 0.0094
Std Dev: 0.8005 +/- 0.0282	Std Dev: 0.7752 +/- 0.0090	Std Dev: 0.3173 +/- 0.0067
Run 4386 quartetwise, Sums		

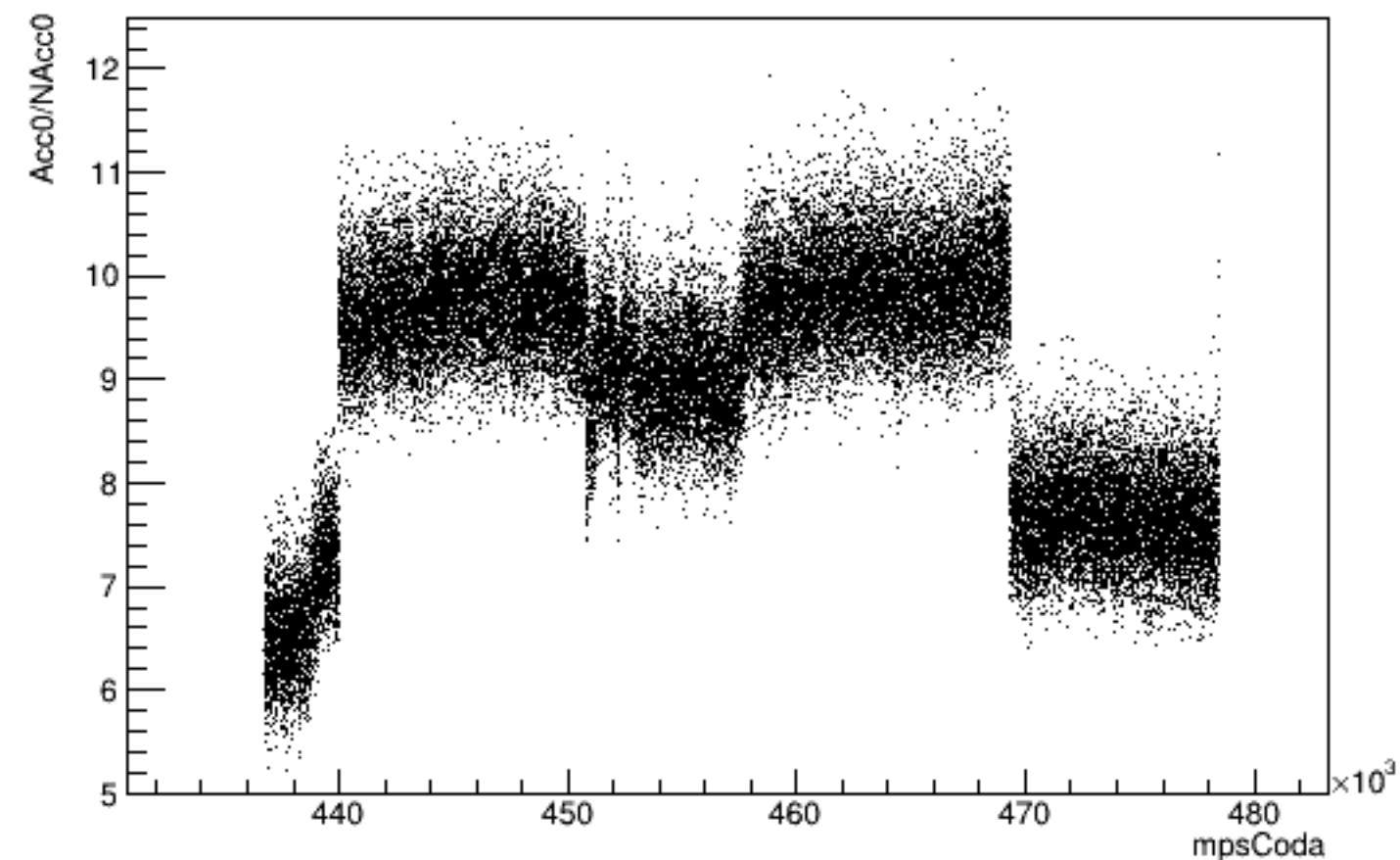


Cycle 6, Asyms

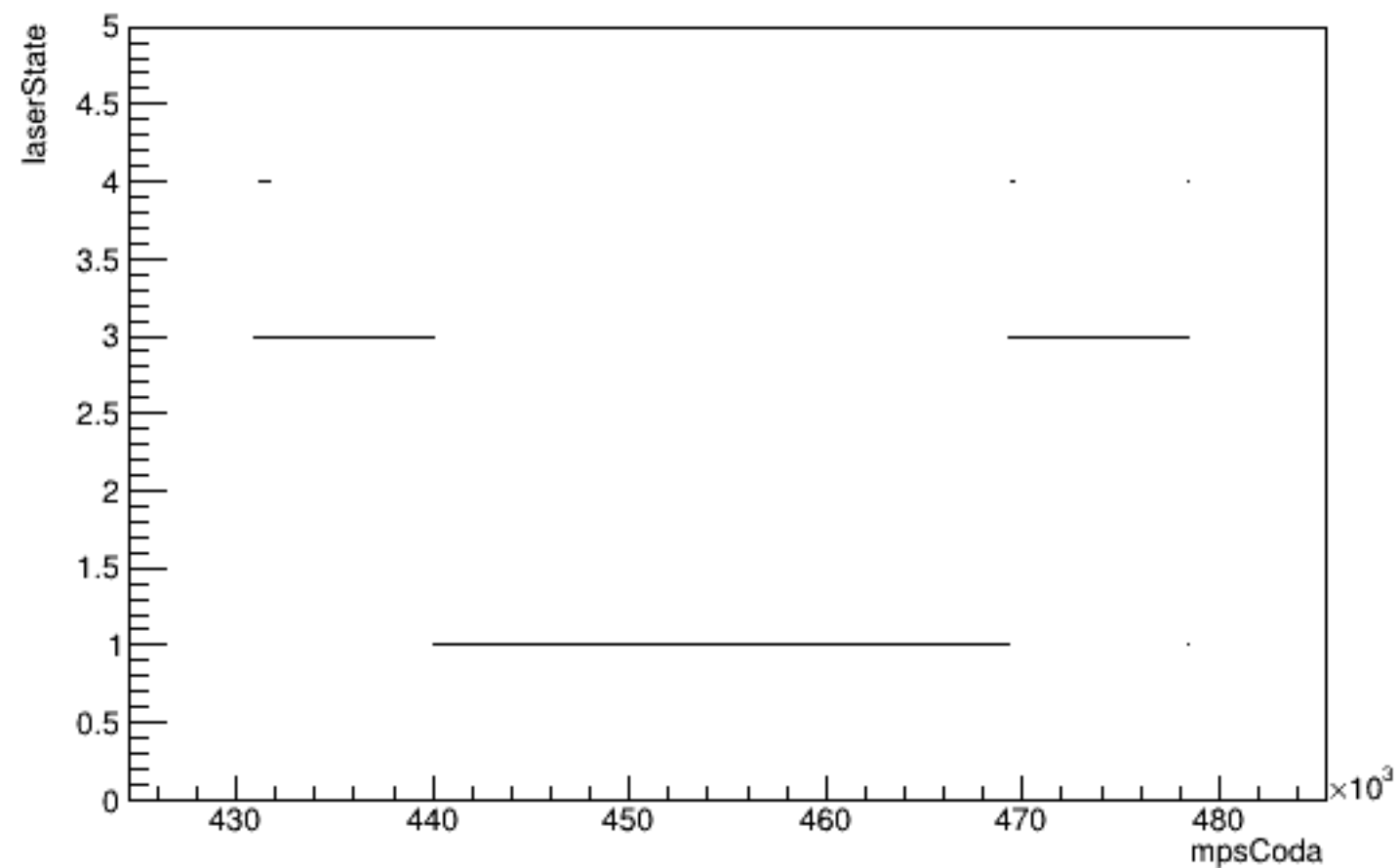
Entries: 404	Entries: 3669	Entries: 1134
Mean: 0.0039 +/- 0.0026	Mean: 0.0166 +/- 0.0012	Mean: -0.0031 +/- 0.0018
Std Dev: 0.0531 +/- 0.0019	Std Dev: 0.0718 +/- 0.0008	Std Dev: 0.0602 +/- 0.0013
Run 4386 quartetwise, Asyms		



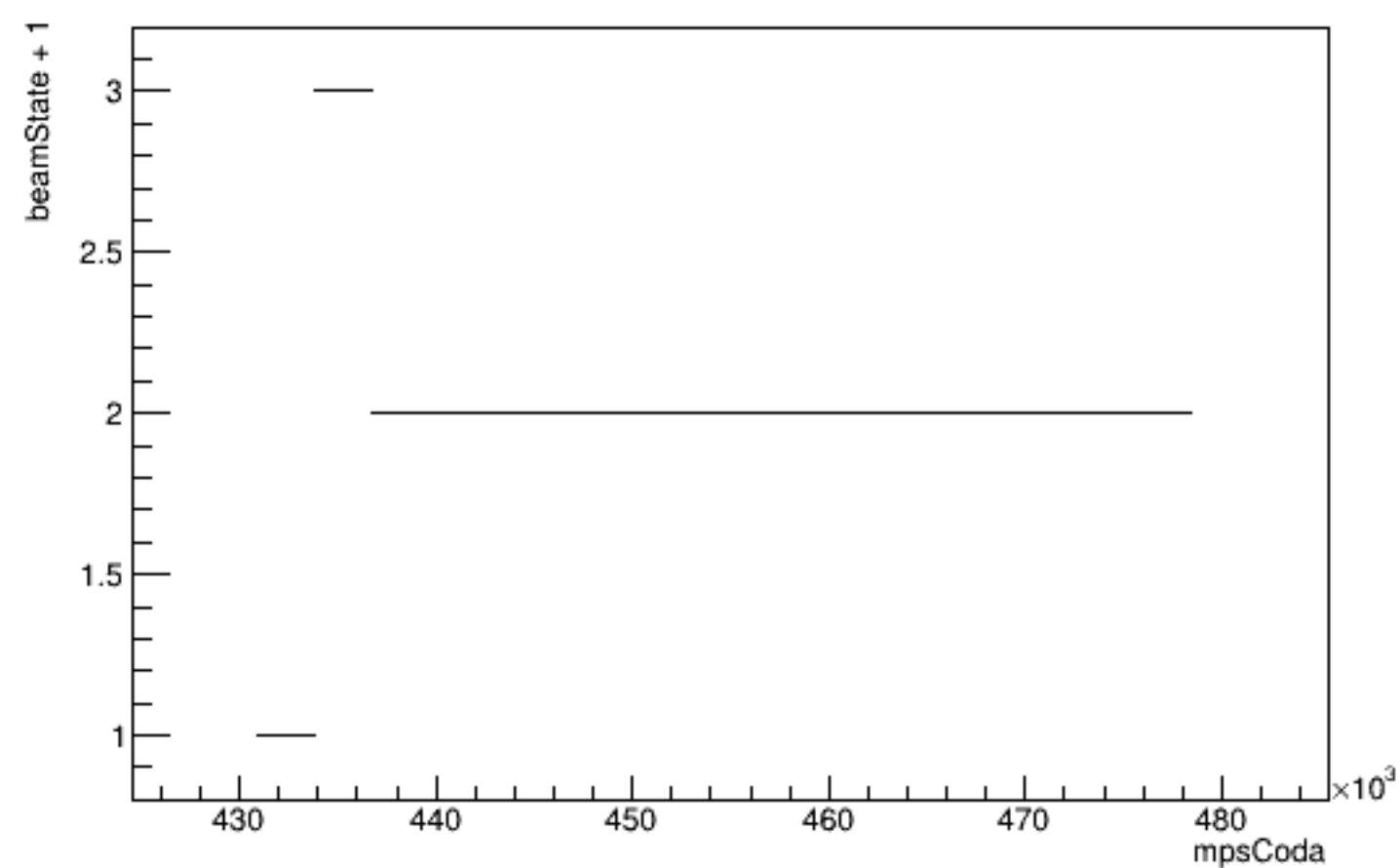
Acc0/NAcc0:mpsCoda {mpsCoda>=430862 && mpsCoda<=478461 && beamState==1}



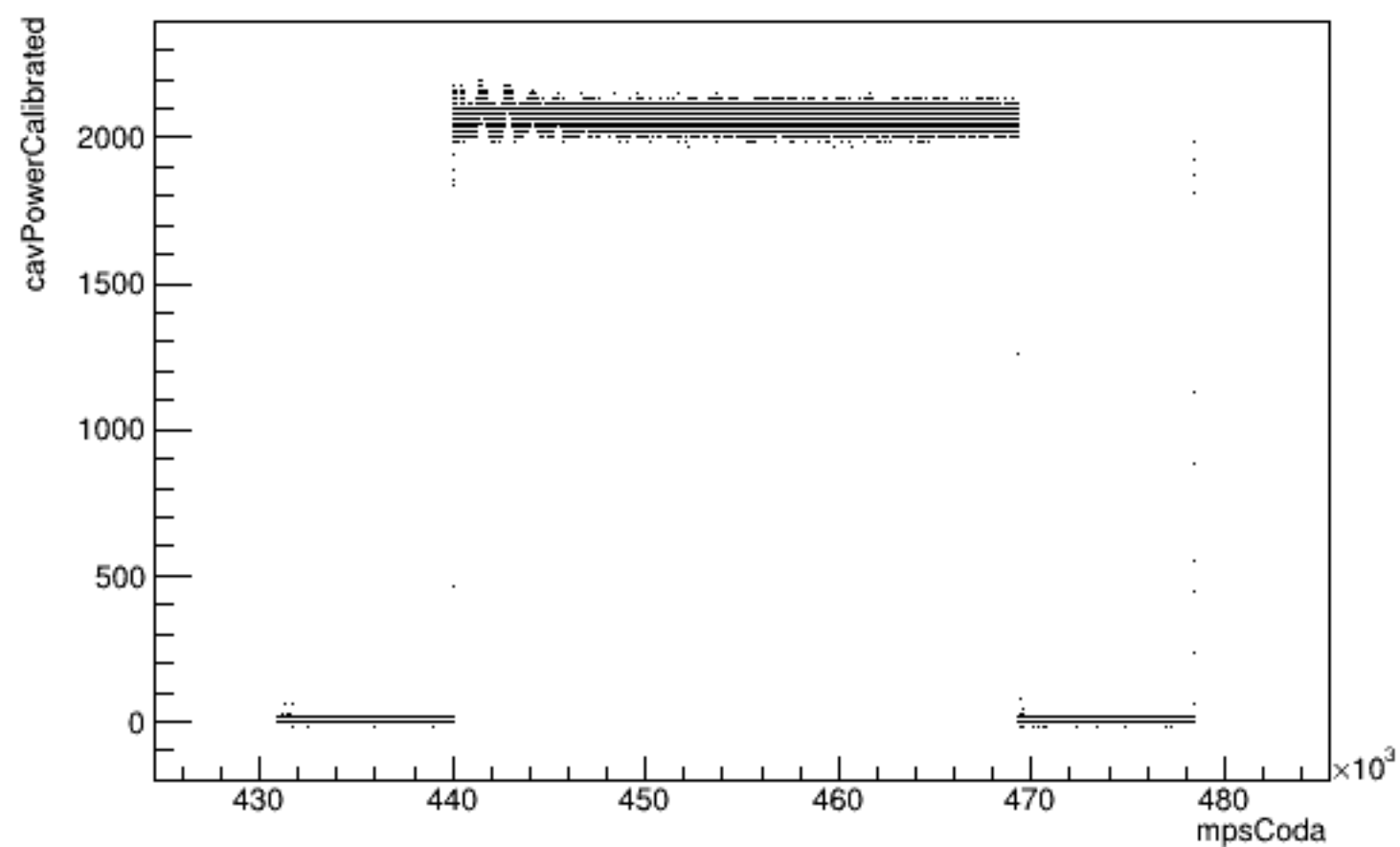
laserState:mpsCoda {mpsCoda>=430862 && mpsCoda<=478461}



beamState + 1:mpsCoda {mpsCoda>=430862 && mpsCoda<=478461}



cavPowerCalibrated:mpsCoda {mpsCoda>=430862 && mpsCoda<=478461}



bcm:mpsCoda {mpsCoda>=430862 && mpsCoda<=478461}

