

Cycle 1, Diffs

Entries: 1473

Mean: -0.0069 +/- 0.0041

Std Dev: 0.1590 +/- 0.0029

Entries: 2308

Mean: -0.0247 +/- 0.0039

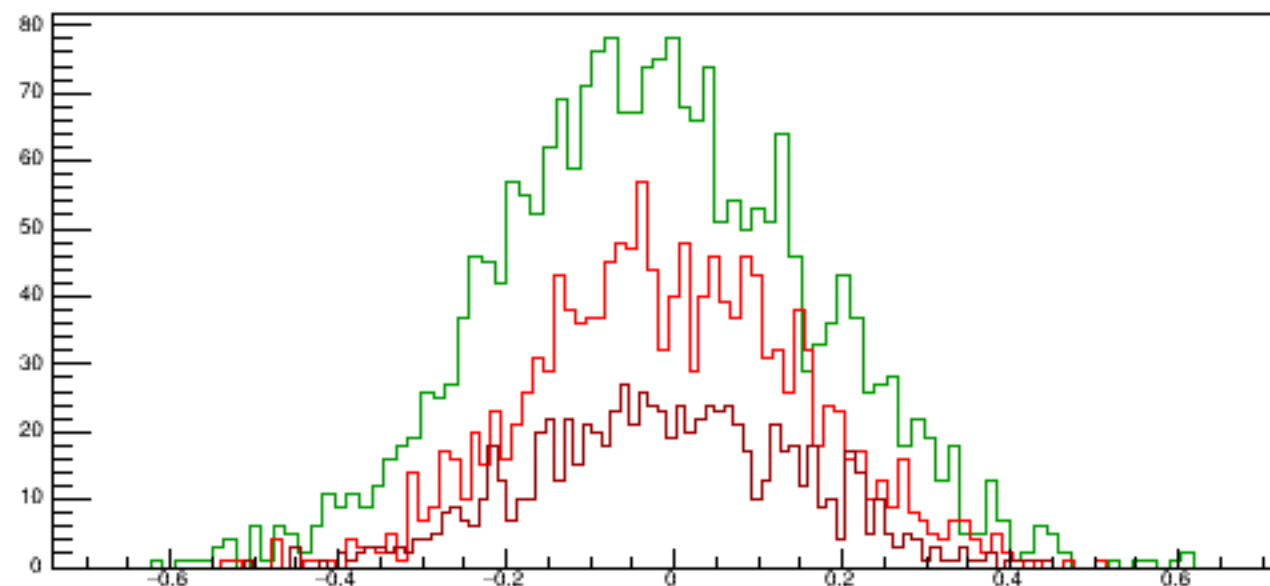
Std Dev: 0.1861 +/- 0.0027

Entries: 836

Mean: -0.0121 +/- 0.0055

Std Dev: 0.1581 +/- 0.0039

Run 4322 quartetwise, Diffs



Cycle 1, Sums

Entries: 1473

Mean: 12.7710 +/- 0.0058

Std Dev: 0.2224 +/- 0.0041

Entries: 2308

Mean: 14.3213 +/- 0.0051

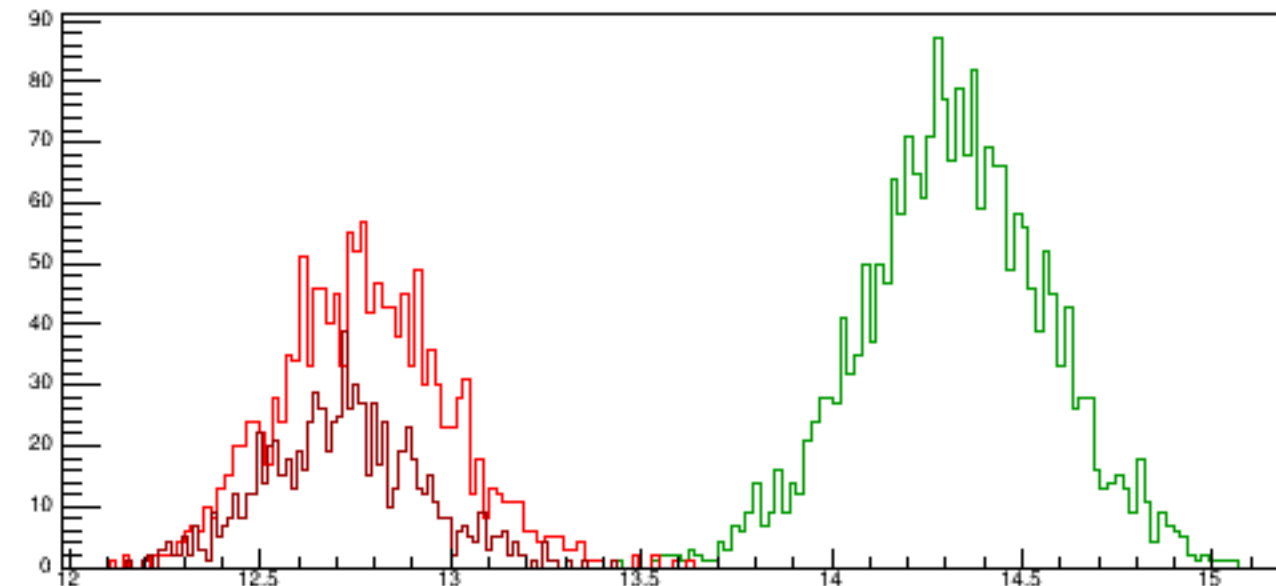
Std Dev: 0.2460 +/- 0.0036

Entries: 836

Mean: 12.7178 +/- 0.0071

Std Dev: 0.2051 +/- 0.0050

Run 4322 quartetwise, Sums



Cycle 1, Asyms

Entries: 1473

Mean: -0.0043 +/- 0.0026

Std Dev: 0.1008 +/- 0.0019

Entries: 2308

Mean: -0.0162 +/- 0.0025

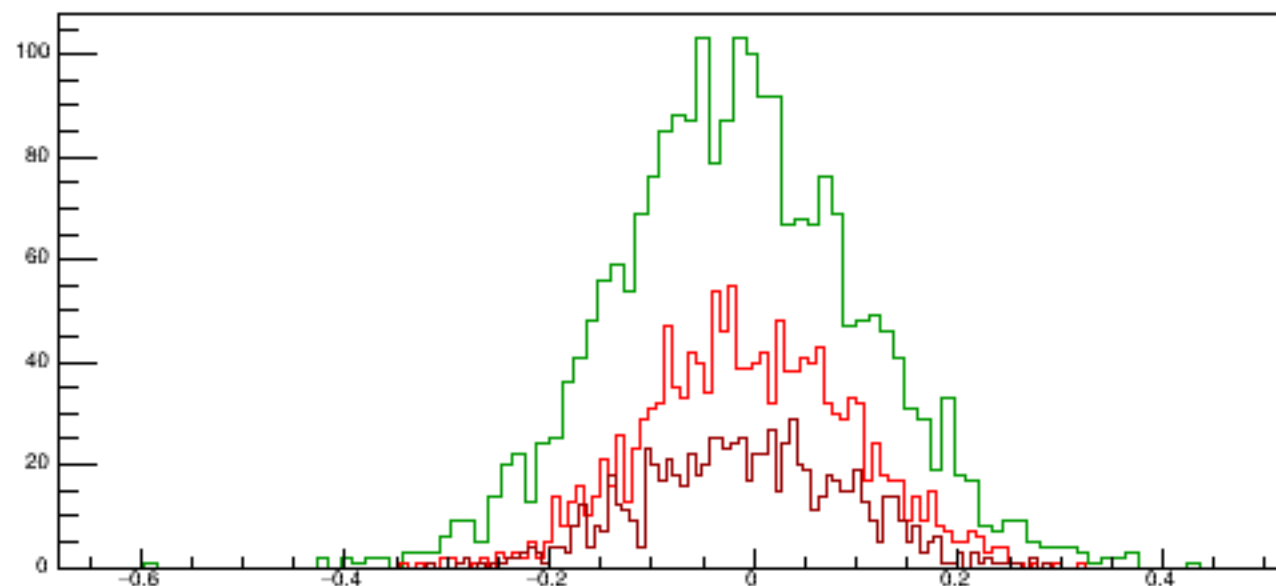
Std Dev: 0.1225 +/- 0.0018

Entries: 836

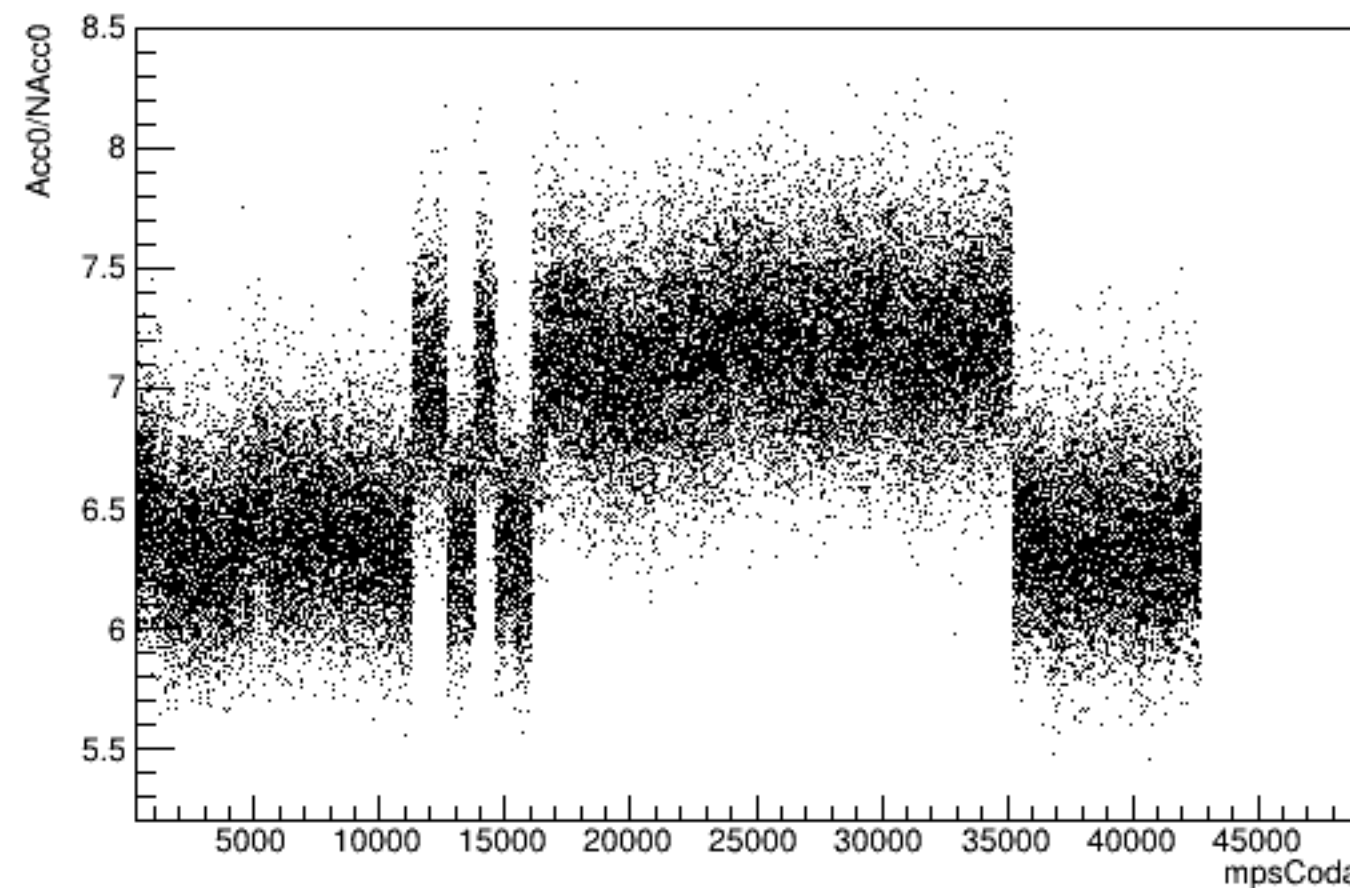
Mean: -0.0077 +/- 0.0035

Std Dev: 0.1003 +/- 0.0025

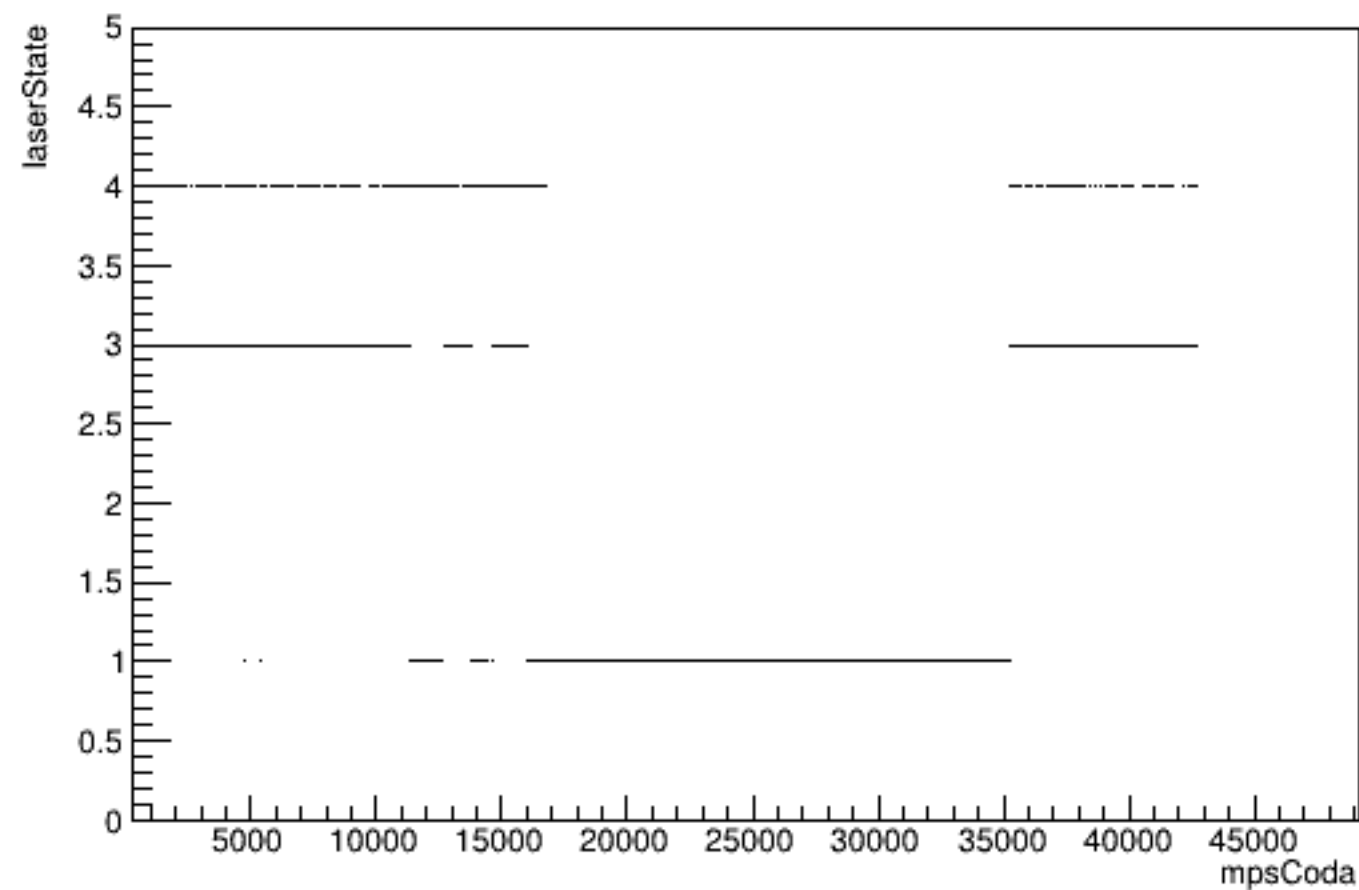
Run 4322 quartetwise, Asyms



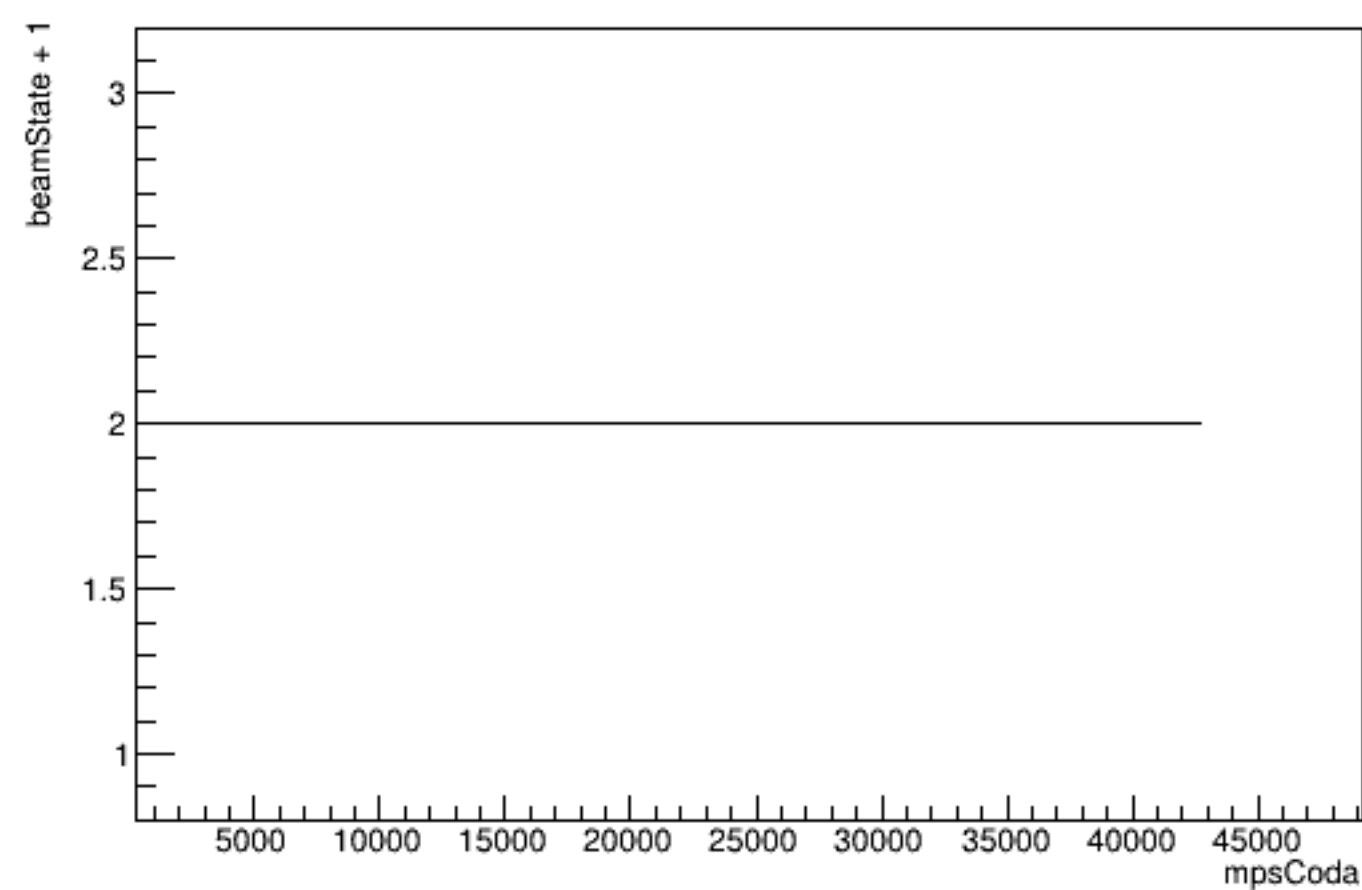
Acc0/NAcc0:mpsCoda {mpsCoda>=272 && mpsCoda<=42727 && beamState==1}



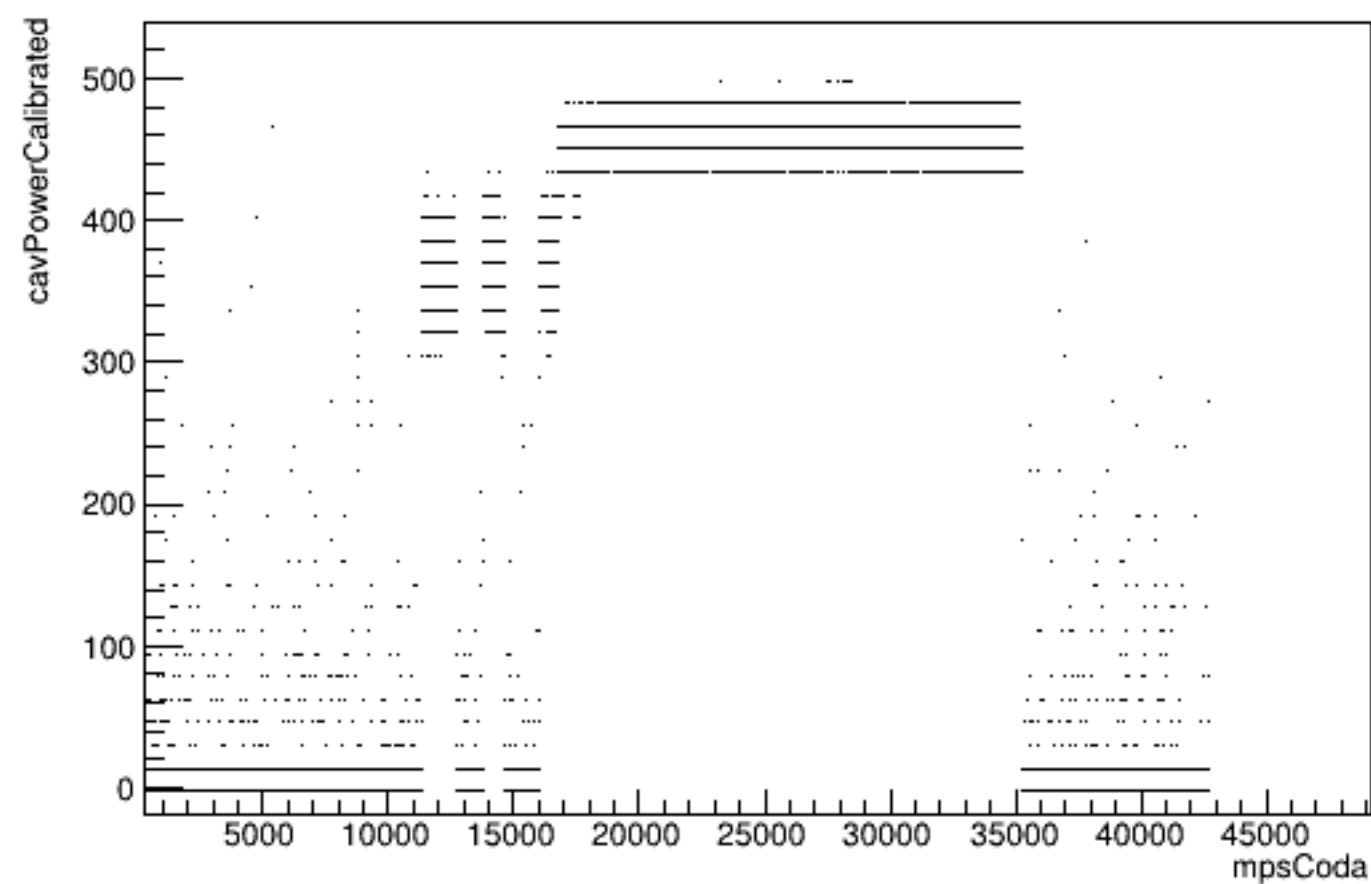
laserState:mpsCoda {mpsCoda>=272 && mpsCoda<=42727}



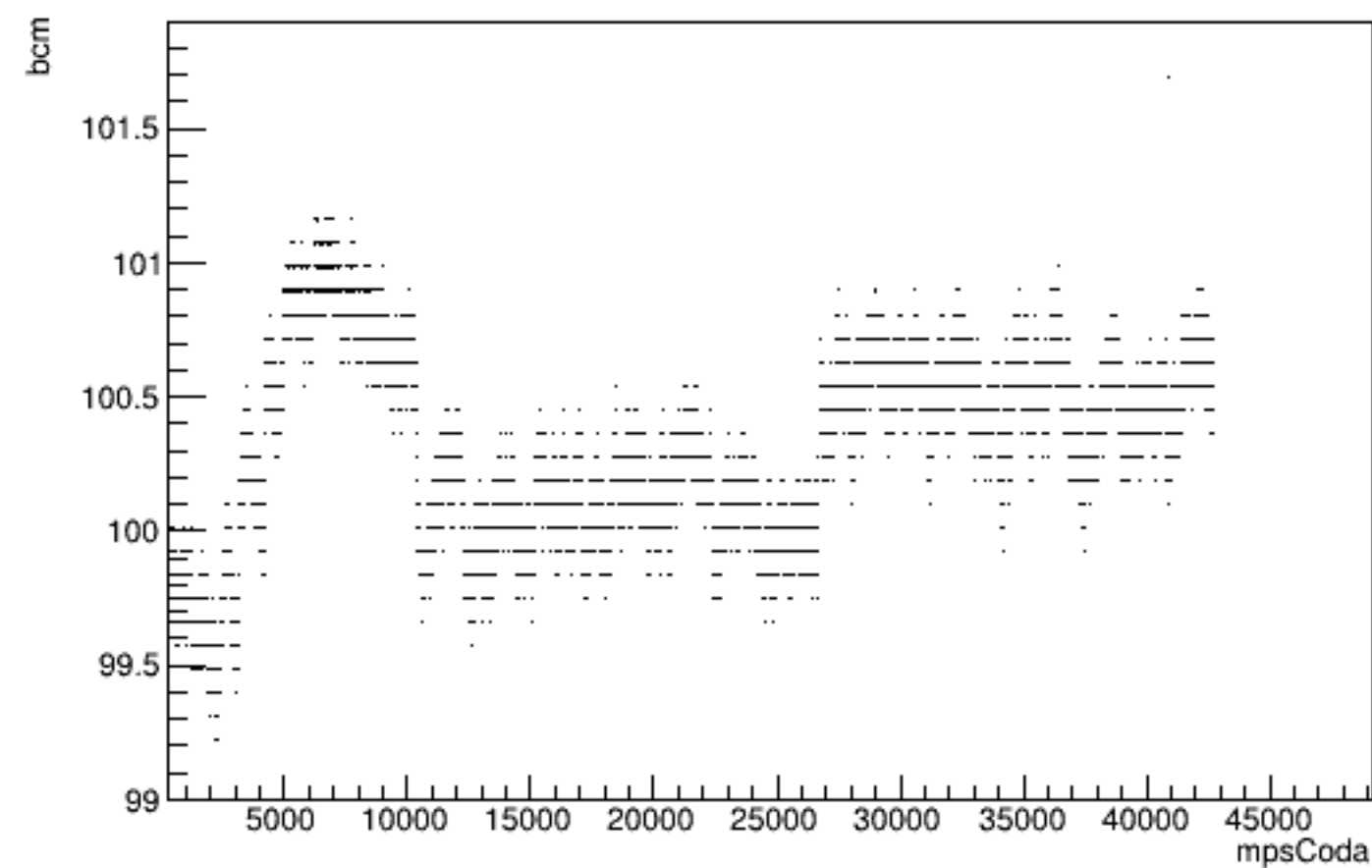
beamState + 1:mpsCoda {mpsCoda>=272 && mpsCoda<=42727}



cavPowerCalibrated:mpsCoda {mpsCoda>=272 && mpsCoda<=42727}

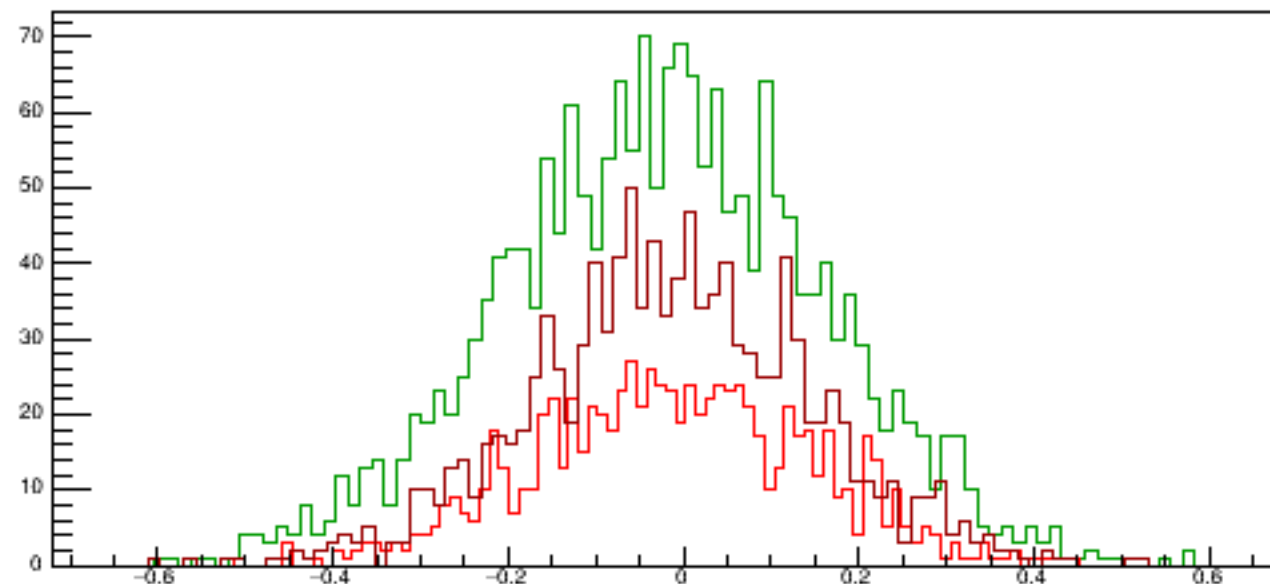


bcm:mpsCoda {mpsCoda>=272 && mpsCoda<=42727}



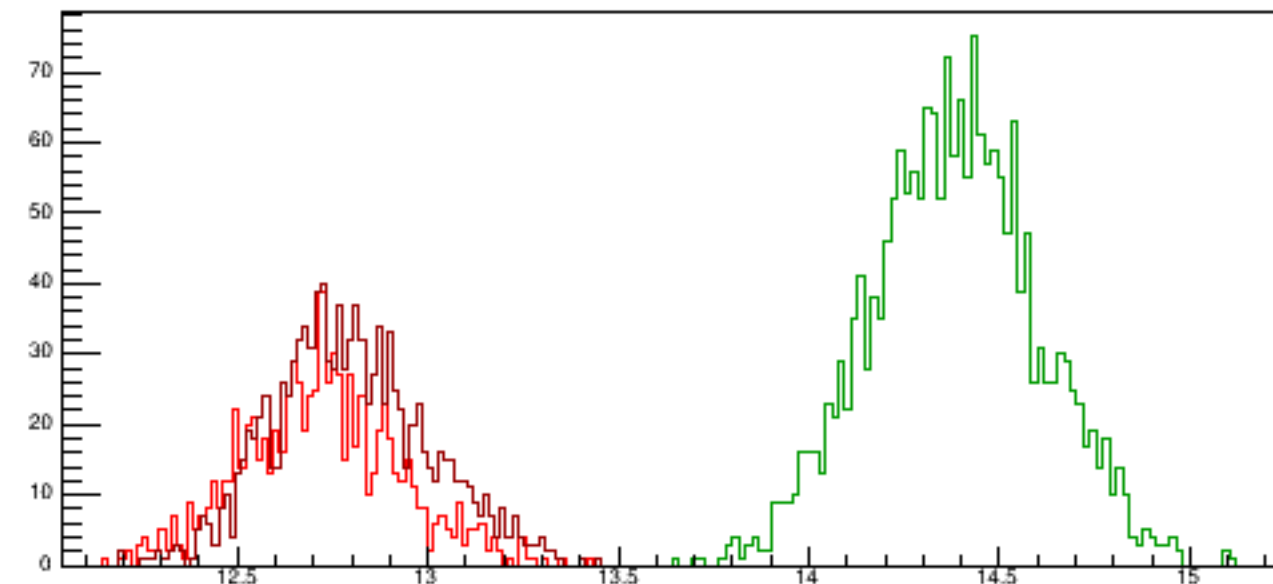
Cycle 2, Diffs

Entries: 836	Entries: 1995	Entries: 1122
Mean: -0.0121 +/- 0.0055	Mean: -0.0240 +/- 0.0041	Mean: -0.0144 +/- 0.0048
Std Dev: 0.1581 +/- 0.0039	Std Dev: 0.1815 +/- 0.0029	Std Dev: 0.1604 +/- 0.0034
Run 4322 quartetwise, Diffs		



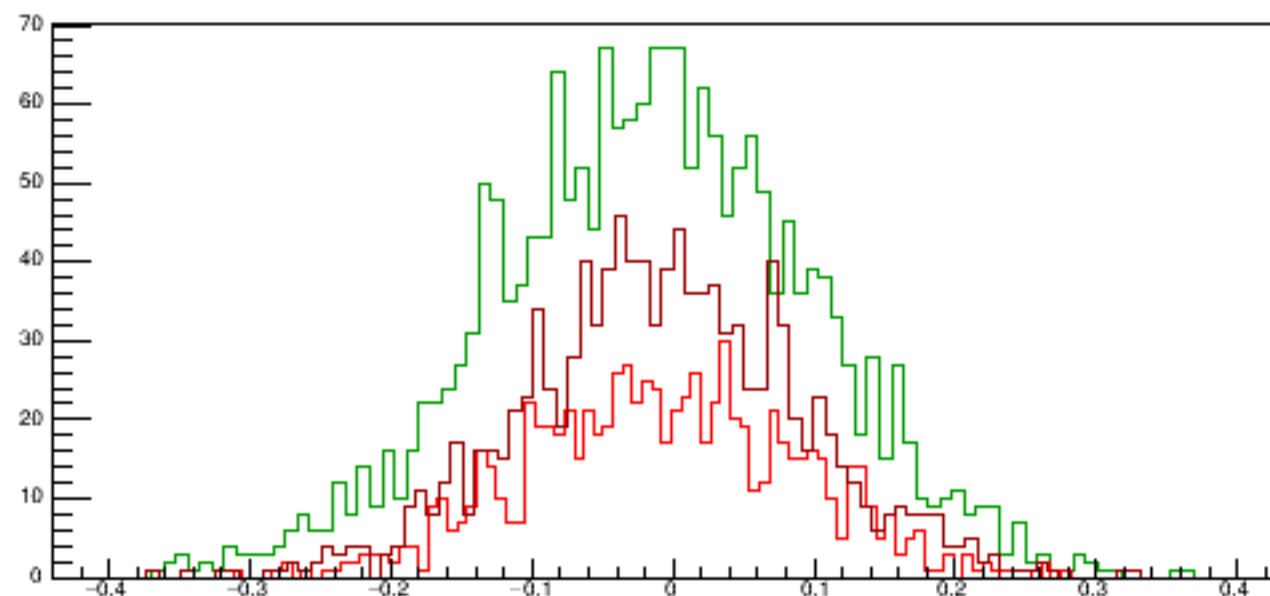
Cycle 2, Sums

Entries: 836	Entries: 1995	Entries: 1122
Mean: 12.7178 +/- 0.0071	Mean: 14.3827 +/- 0.0049	Mean: 12.7967 +/- 0.0061
Std Dev: 0.2051 +/- 0.0050	Std Dev: 0.2199 +/- 0.0035	Std Dev: 0.2039 +/- 0.0043
Run 4322 quartetwise, Sums		

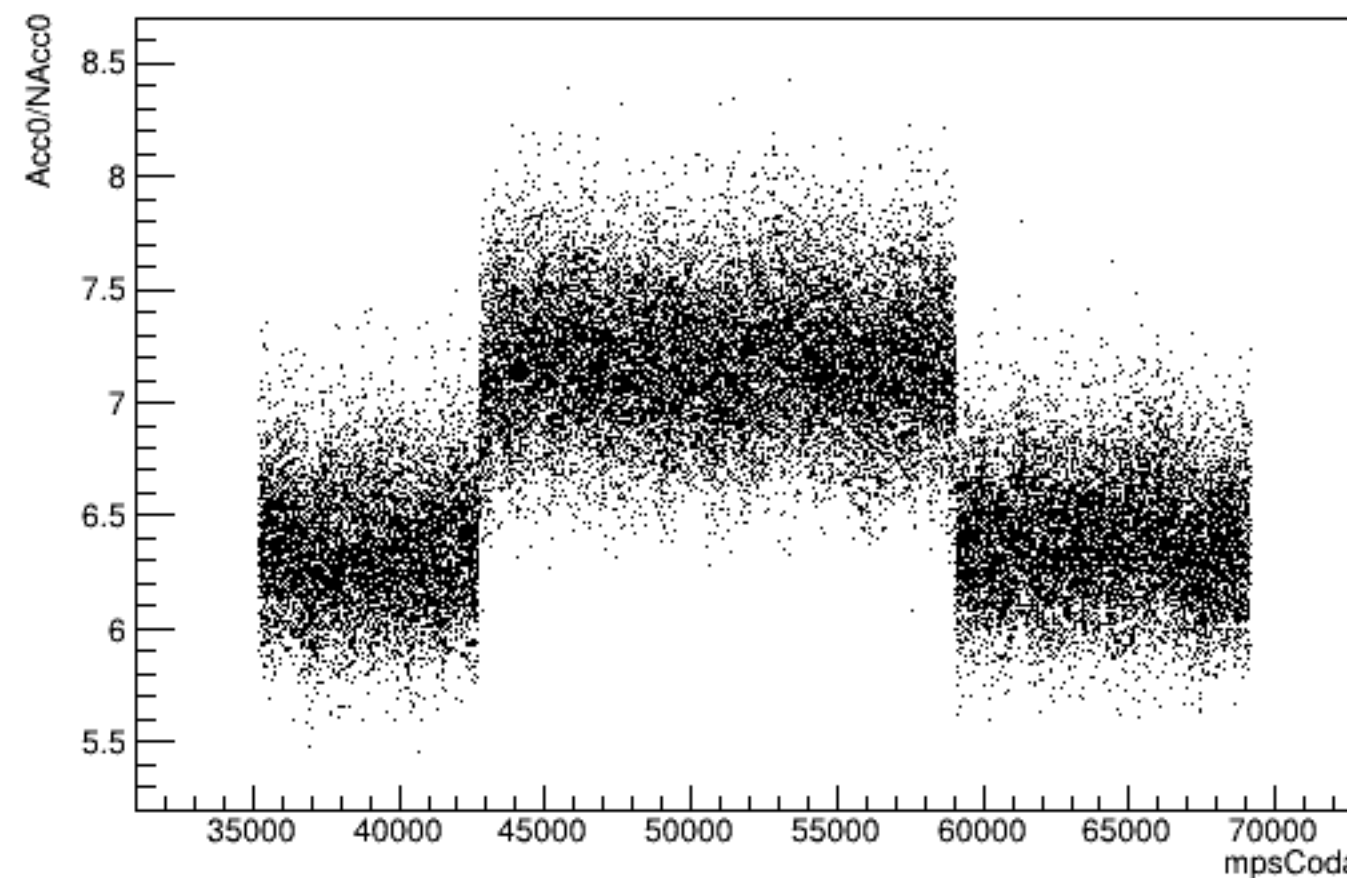


Cycle 2, Asyms

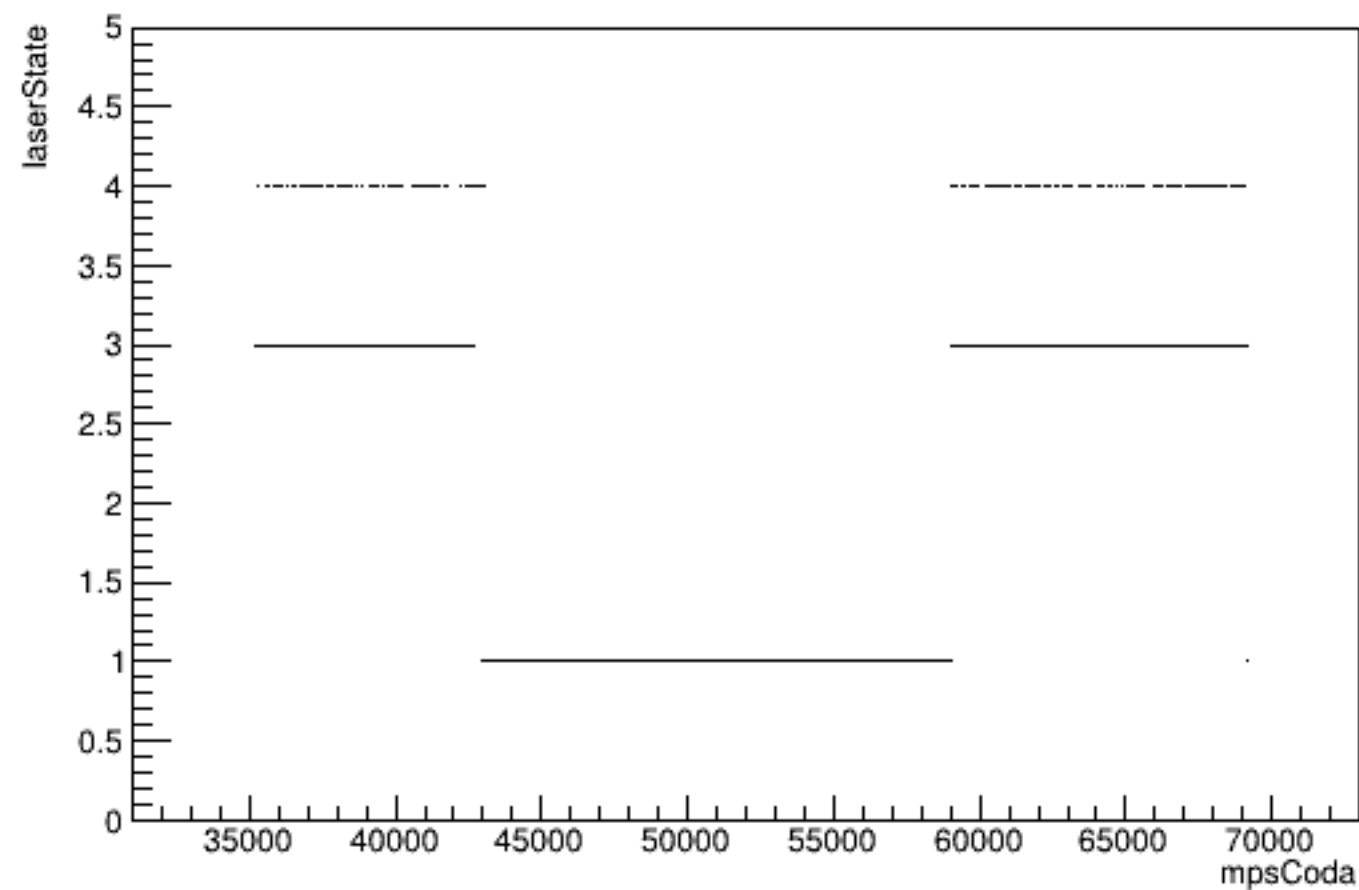
Entries: 836	Entries: 1995	Entries: 1122
Mean: -0.0075 +/- 0.0034	Mean: -0.0152 +/- 0.0025	Mean: -0.0089 +/- 0.0029
Std Dev: 0.0973 +/- 0.0024	Std Dev: 0.1135 +/- 0.0018	Std Dev: 0.0987 +/- 0.0021
Run 4322 quartetwise, Asyms		



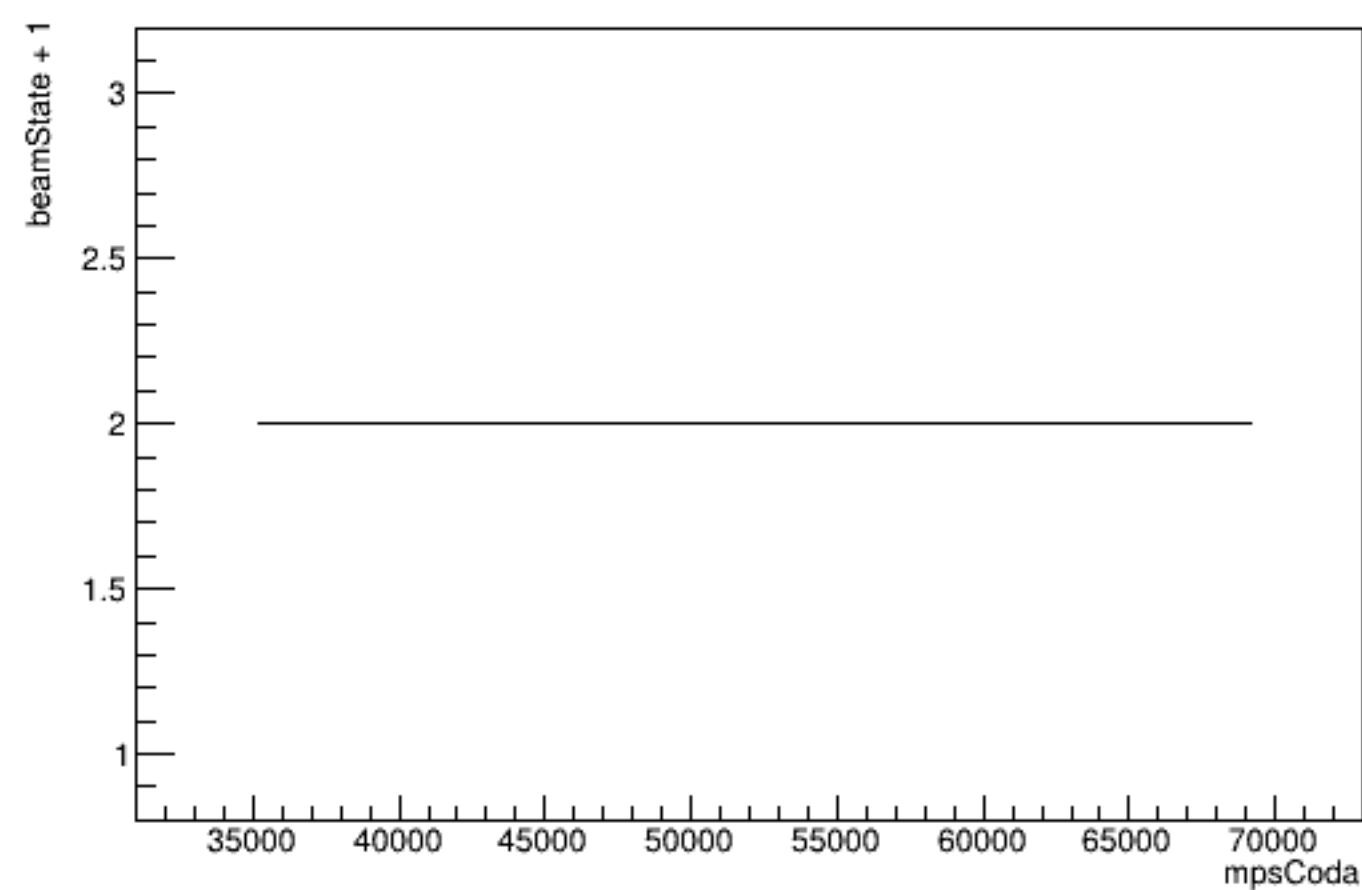
Acc0/NAcc0:mpsCoda {mpsCoda>=35216 && mpsCoda<=69135 && beamState==1}



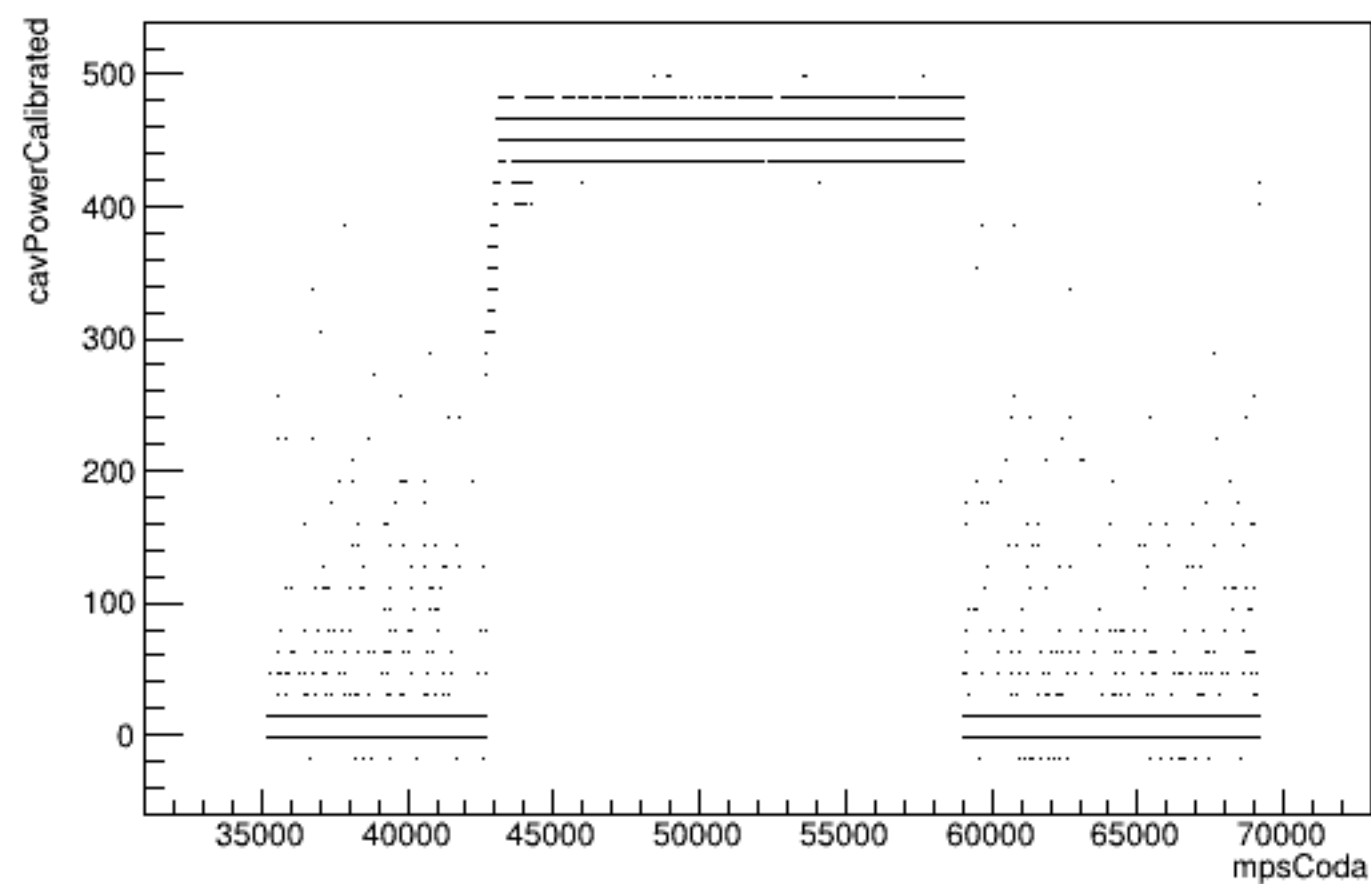
laserState:mpsCoda {mpsCoda>=35216 && mpsCoda<=69135}



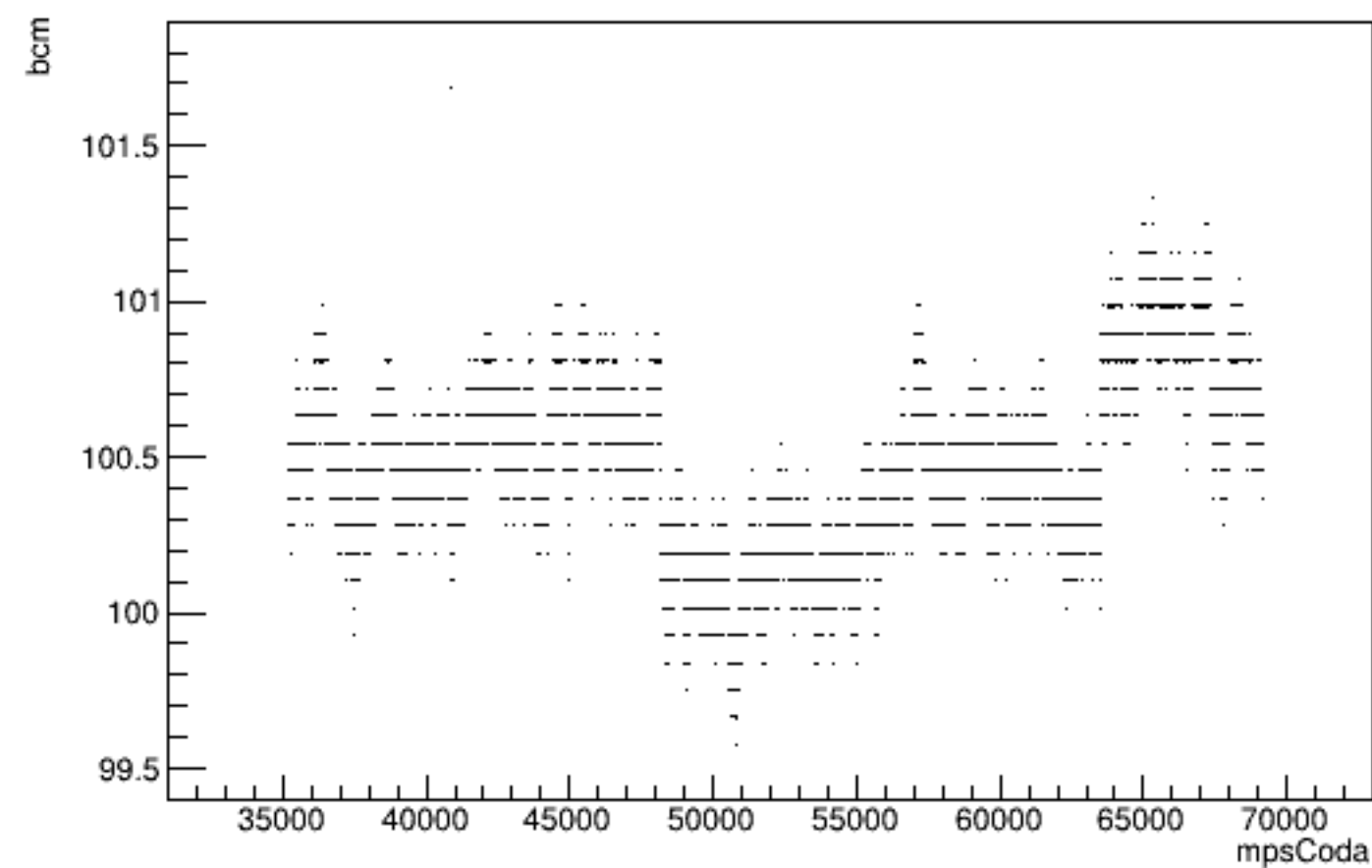
beamState + 1:mpsCoda {mpsCoda>=35216 && mpsCoda<=69135}



cavPowerCalibrated:mpsCoda {mpsCoda>=35216 && mpsCoda<=69135}



bcm:mpsCoda {mpsCoda>=35216 && mpsCoda<=69135}



Cycle 3, Diffs

Entries: 1122

Mean: -0.0144 +/- 0.0048

Std Dev: 0.1604 +/- 0.0034

Entries: 977

Mean: -0.0347 +/- 0.0063

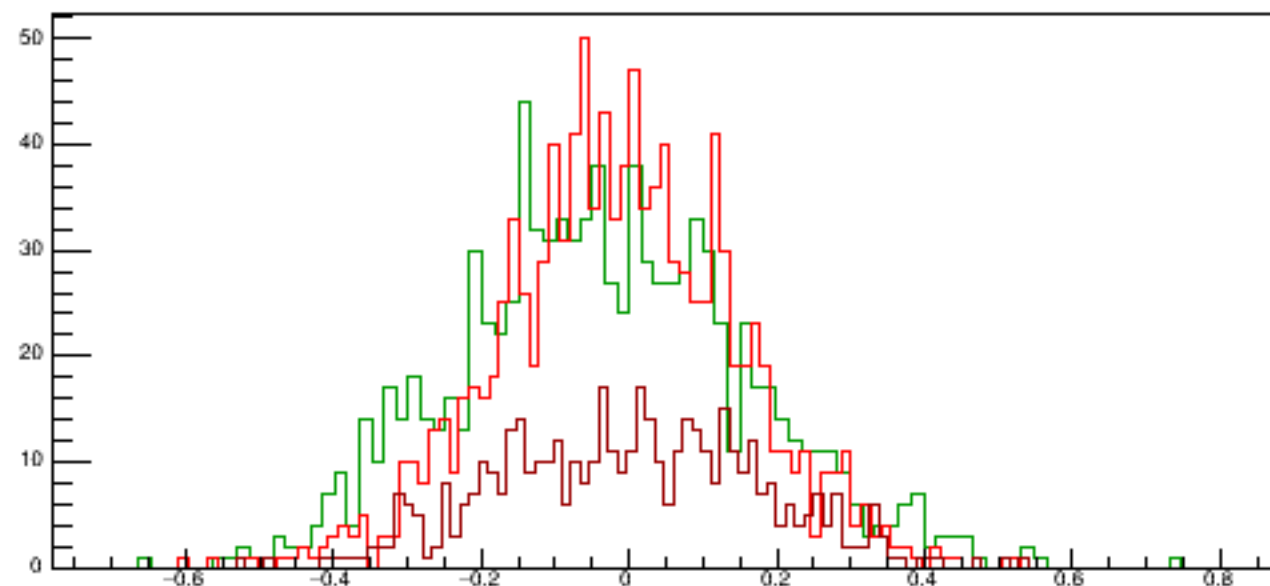
Std Dev: 0.1968 +/- 0.0045

Entries: 460

Mean: 0.0003 +/- 0.0083

Std Dev: 0.1788 +/- 0.0059

Run 4322 quartetwise, Diffs



Cycle 3, Sums

Entries: 1122

Mean: 12.7967 +/- 0.0061

Std Dev: 0.2039 +/- 0.0043

Entries: 977

Mean: 14.5400 +/- 0.0073

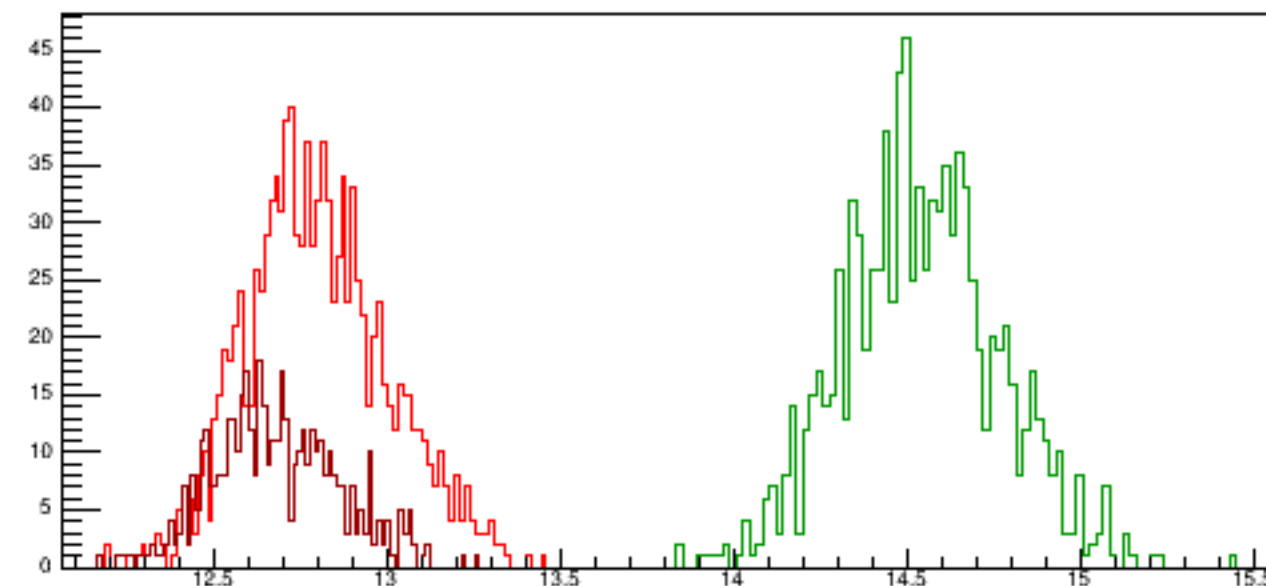
Std Dev: 0.2269 +/- 0.0051

Entries: 460

Mean: 12.6778 +/- 0.0085

Std Dev: 0.1832 +/- 0.0060

Run 4322 quartetwise, Sums



Cycle 3, Asyms

Entries: 1122

Mean: -0.0080 +/- 0.0027

Std Dev: 0.0890 +/- 0.0019

Entries: 977

Mean: -0.0201 +/- 0.0035

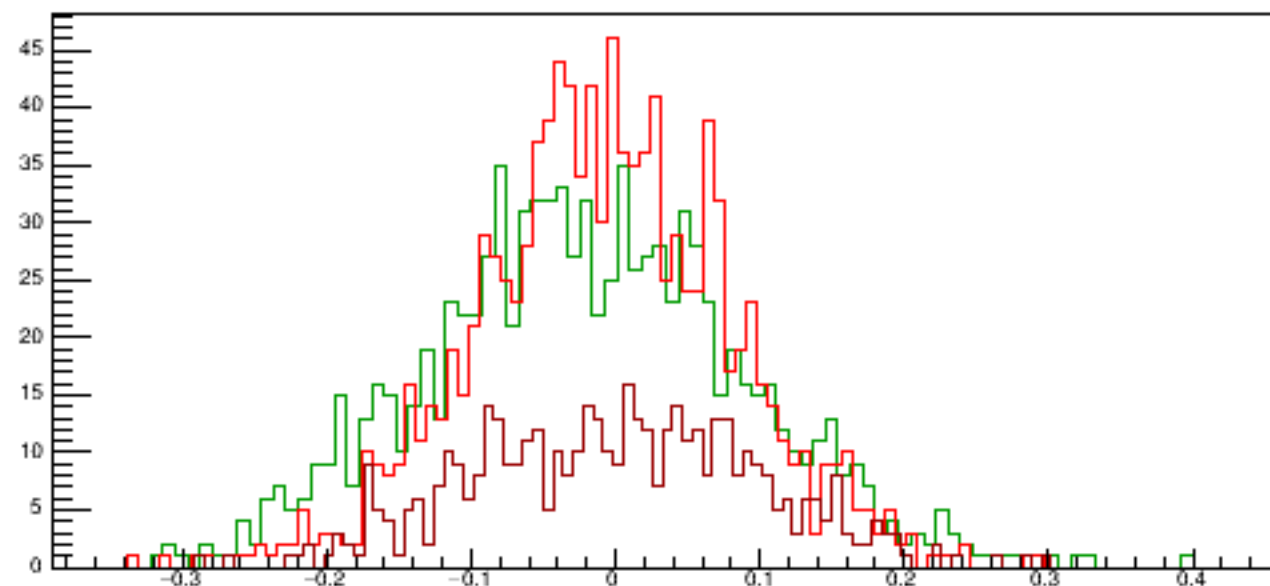
Std Dev: 0.1108 +/- 0.0025

Entries: 460

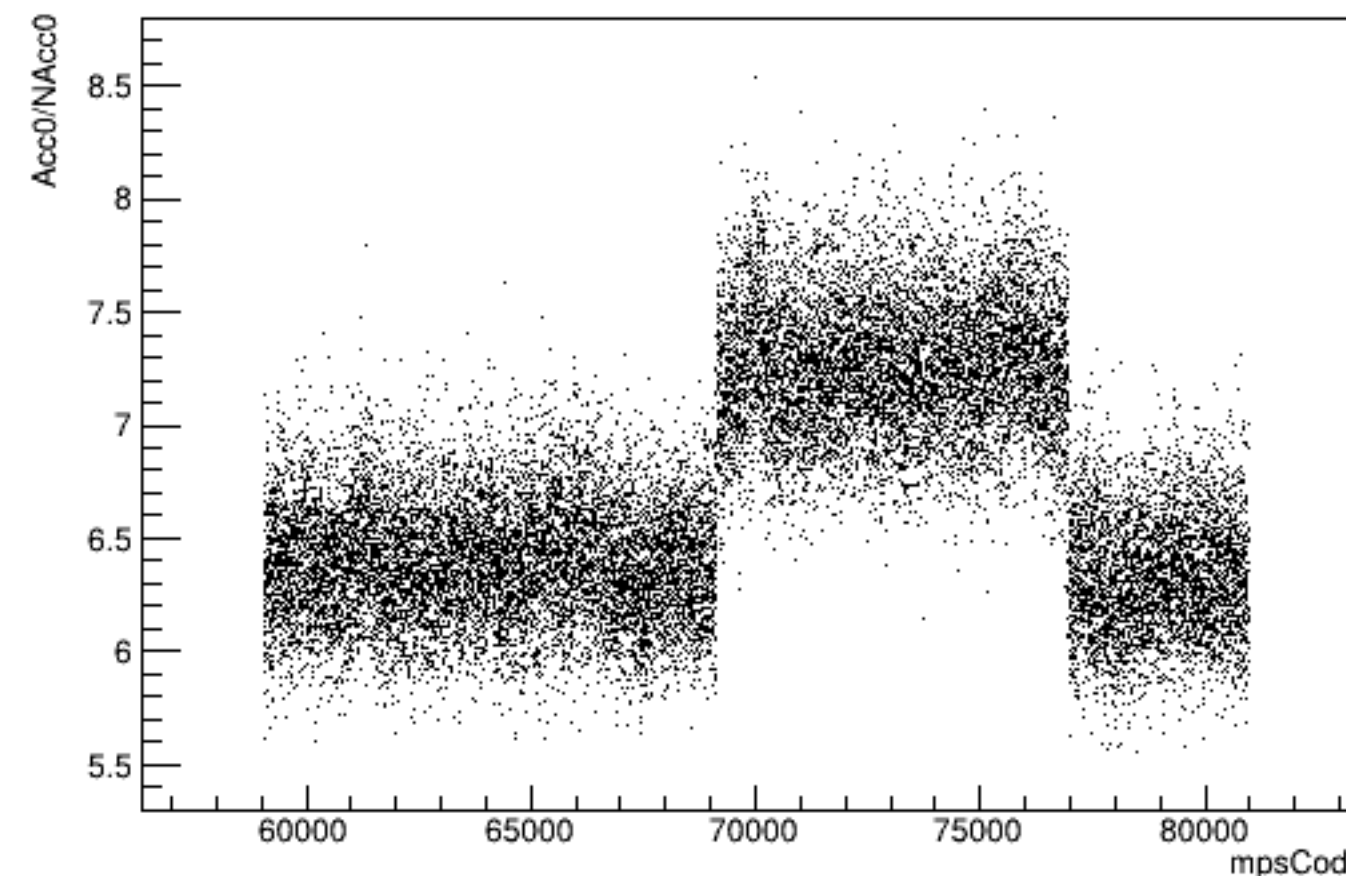
Mean: 0.0002 +/- 0.0046

Std Dev: 0.0992 +/- 0.0033

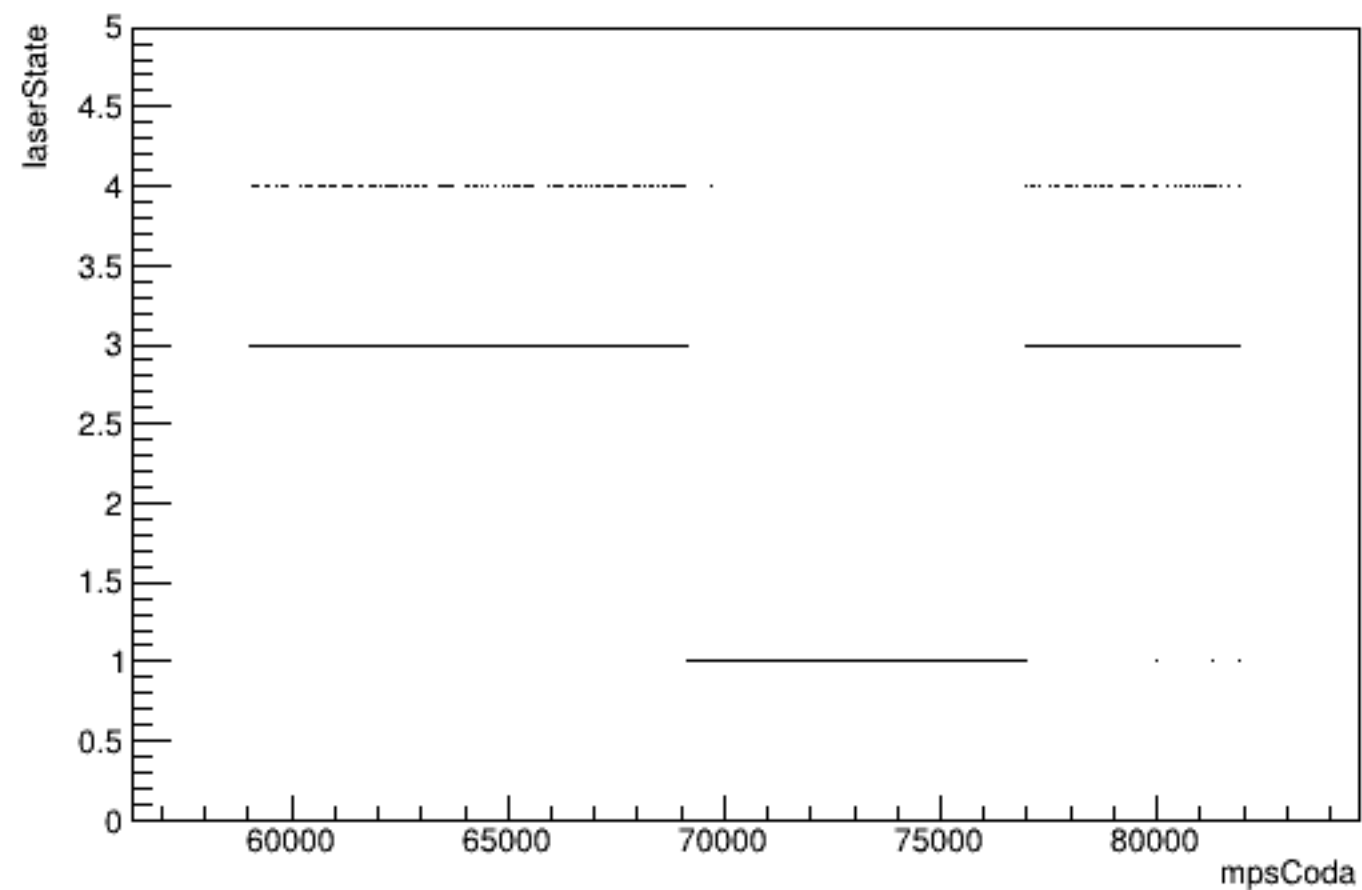
Run 4322 quartetwise, Asyms



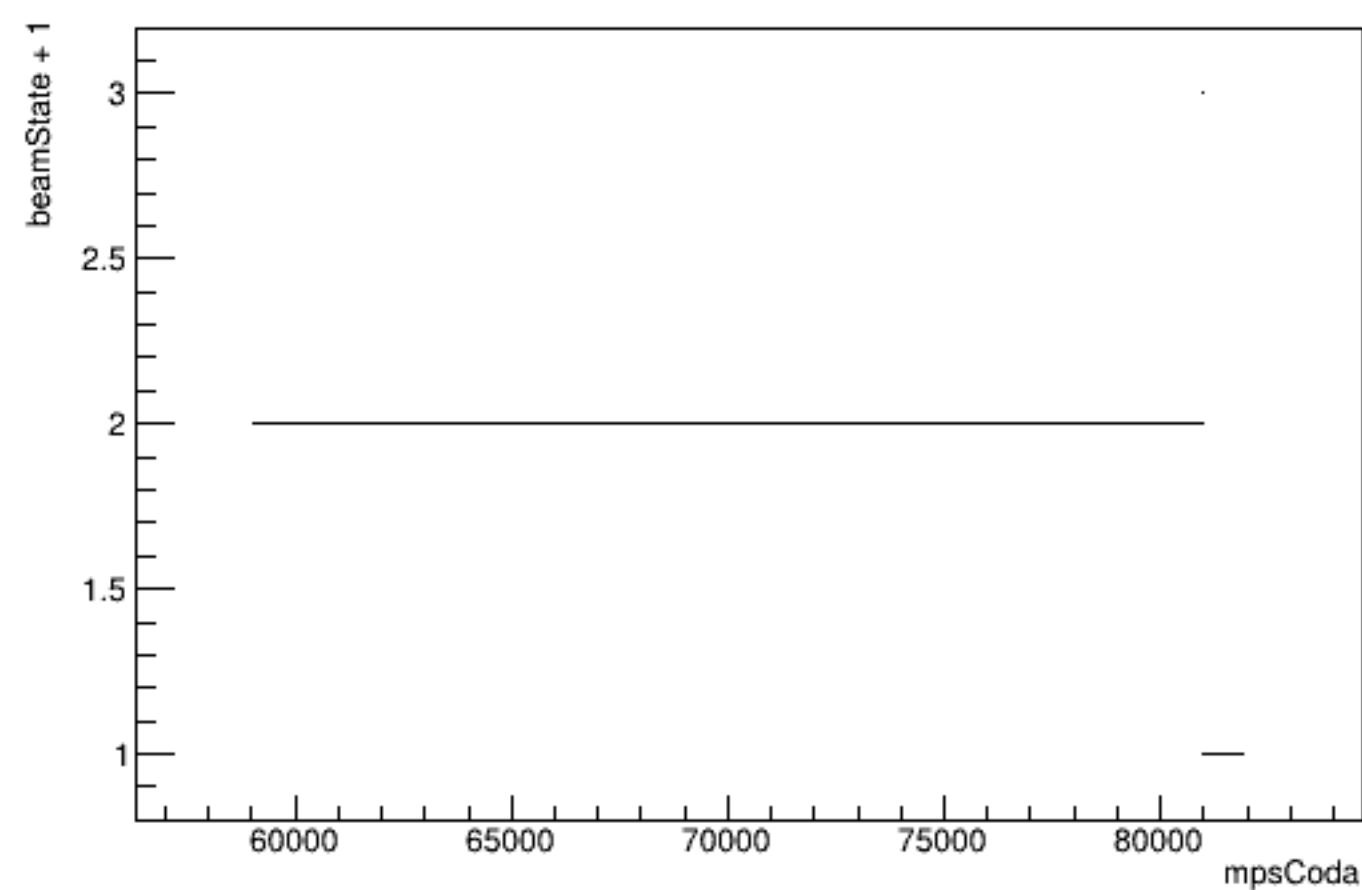
Acc0/NAcc0:mpsCoda {mpsCoda>=59064 && mpsCoda<=81927 && beamState==1}



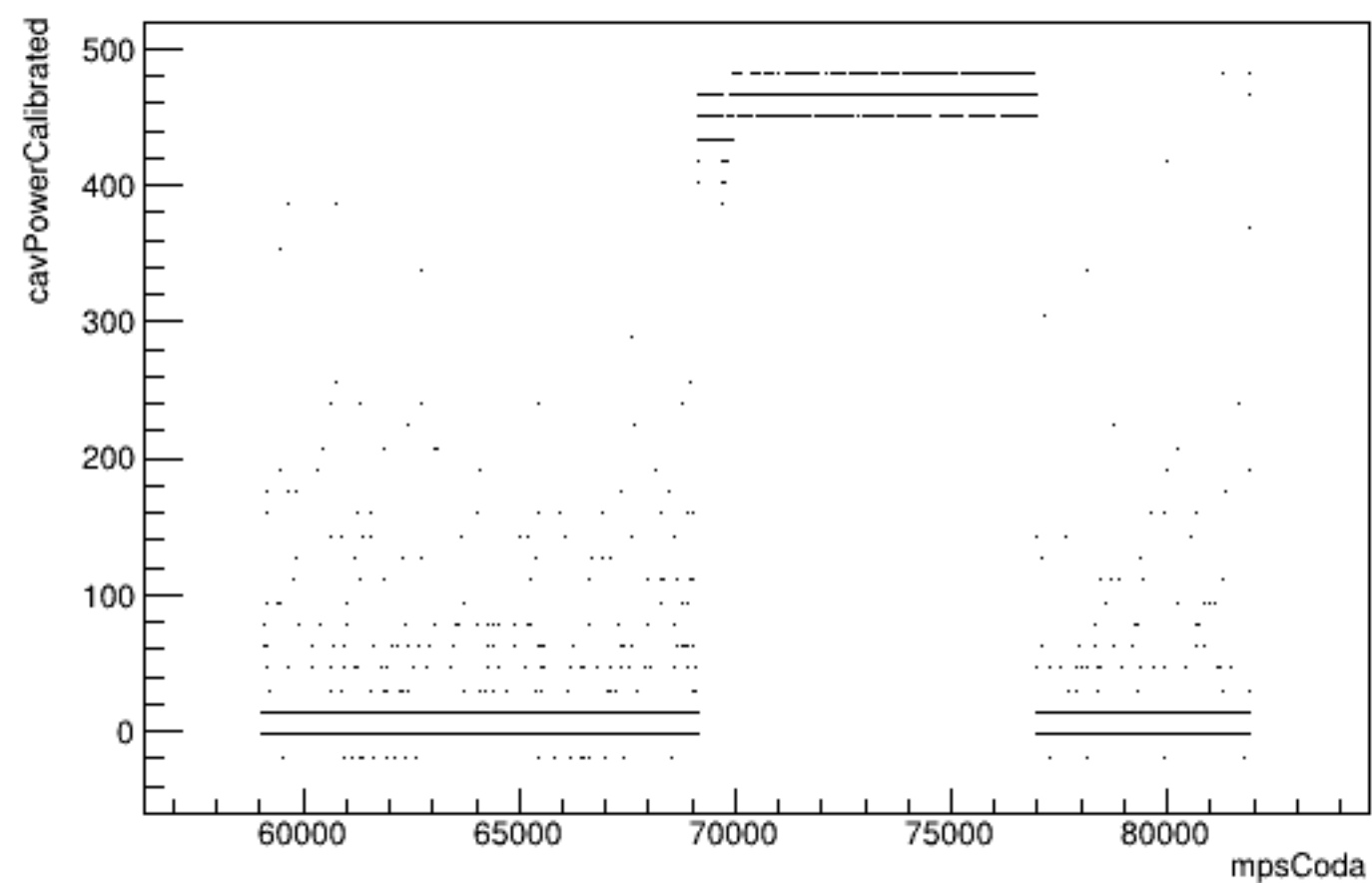
laserState:mpsCoda {mpsCoda>=59064 && mpsCoda<=81927}



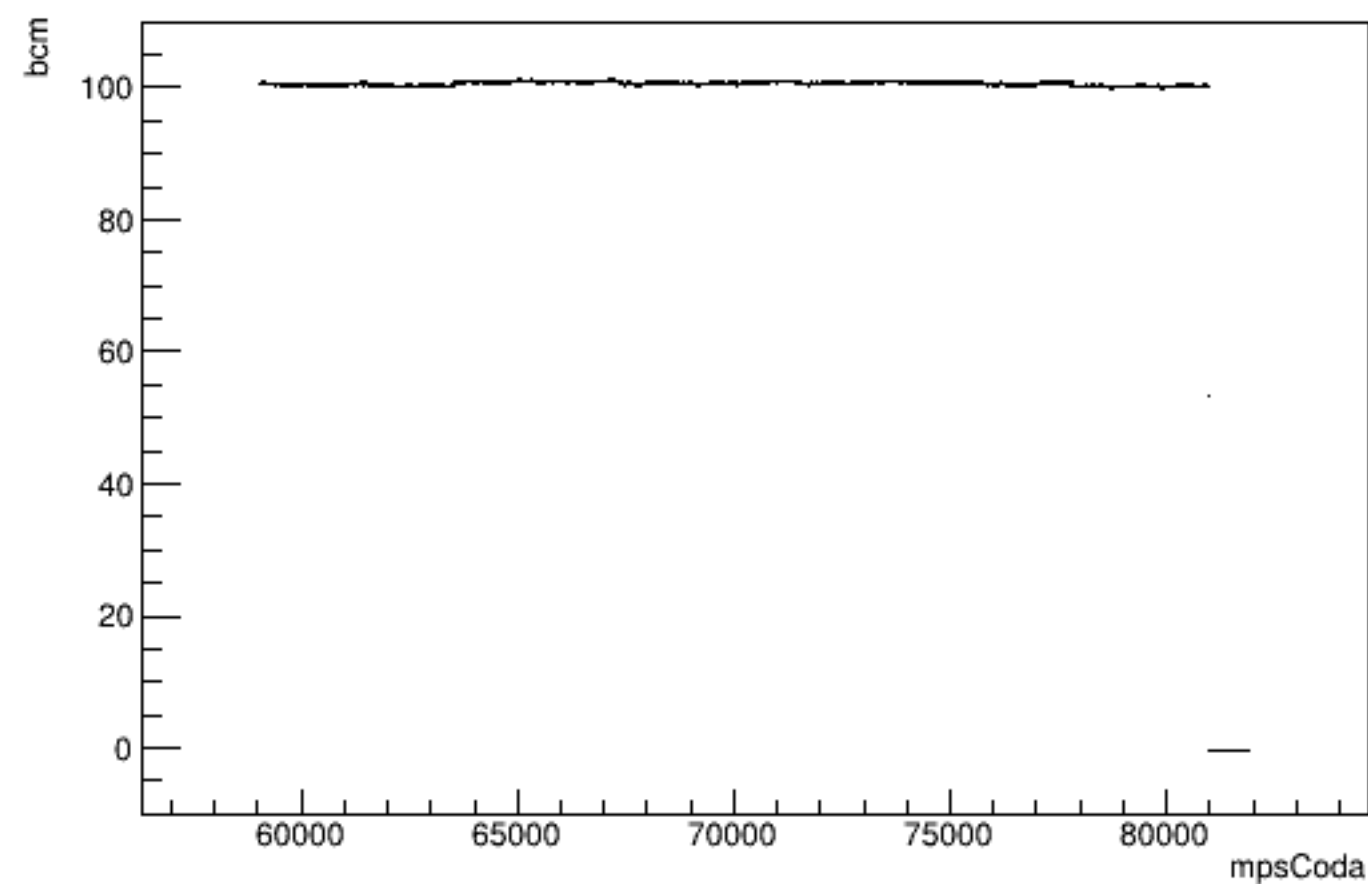
beamState + 1:mpsCoda {mpsCoda>=59064 && mpsCoda<=81927}



cavPowerCalibrated:mpsCoda {mpsCoda>=59064 && mpsCoda<=81927}



bcm:mpsCoda {mpsCoda>=59064 && mpsCoda<=81927}



Cycle 4, Diffs

Entries: 3439

Mean: -0.0024 +/- 0.0027

Std Dev: 0.1579 +/- 0.0019

Entries: 1469

Mean: -0.0337 +/- 0.0048

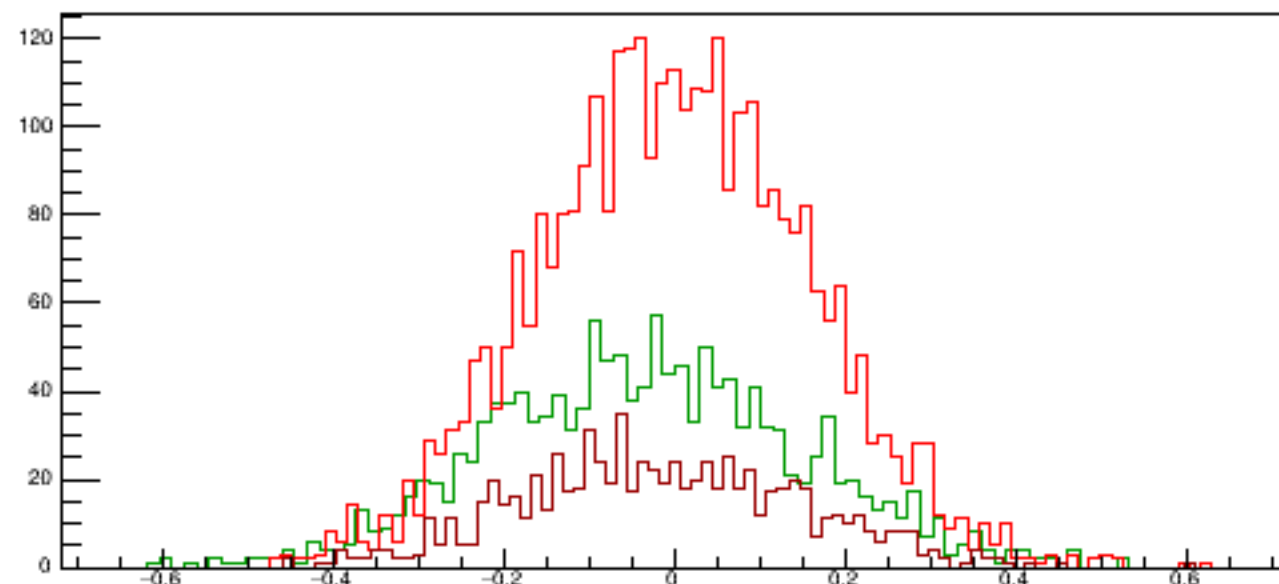
Std Dev: 0.1835 +/- 0.0034

Entries: 792

Mean: -0.0173 +/- 0.0058

Std Dev: 0.1628 +/- 0.0041

Run 4322 quartetwise, Diffs



Cycle 4, Sums

Entries: 3439

Mean: 13.0158 +/- 0.0036

Std Dev: 0.2096 +/- 0.0025

Entries: 1469

Mean: 14.8798 +/- 0.0068

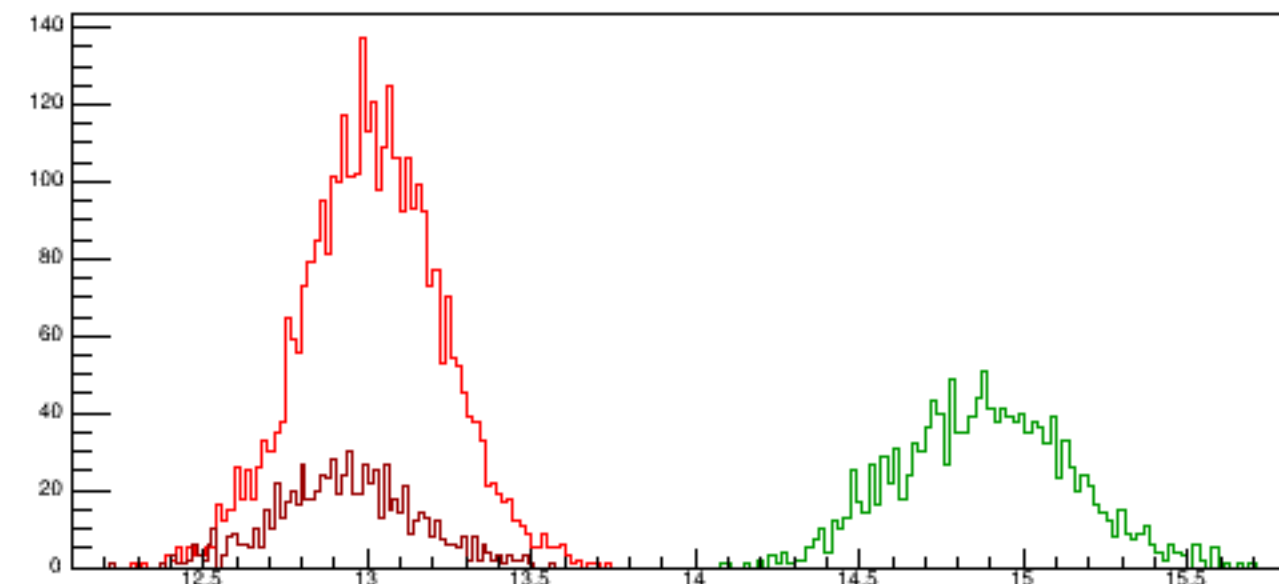
Std Dev: 0.2603 +/- 0.0048

Entries: 792

Mean: 12.9344 +/- 0.0077

Std Dev: 0.2155 +/- 0.0054

Run 4322 quartetwise, Sums



Cycle 4, Asyms

Entries: 3439

Mean: -0.0013 +/- 0.0014

Std Dev: 0.0829 +/- 0.0010

Entries: 1469

Mean: -0.0177 +/- 0.0026

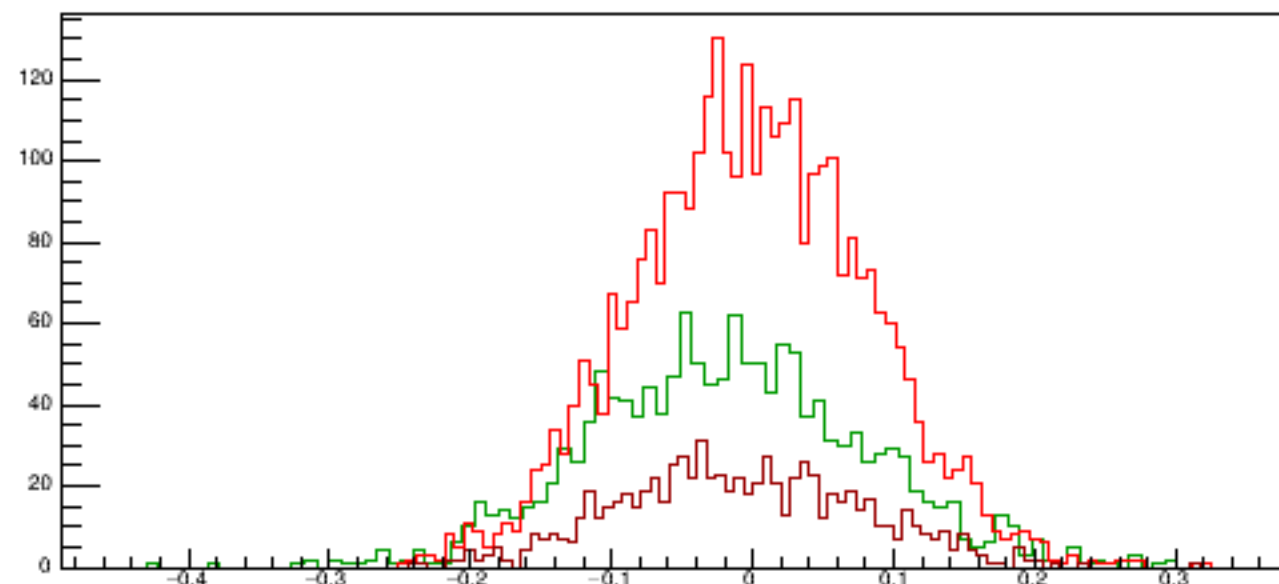
Std Dev: 0.0987 +/- 0.0018

Entries: 792

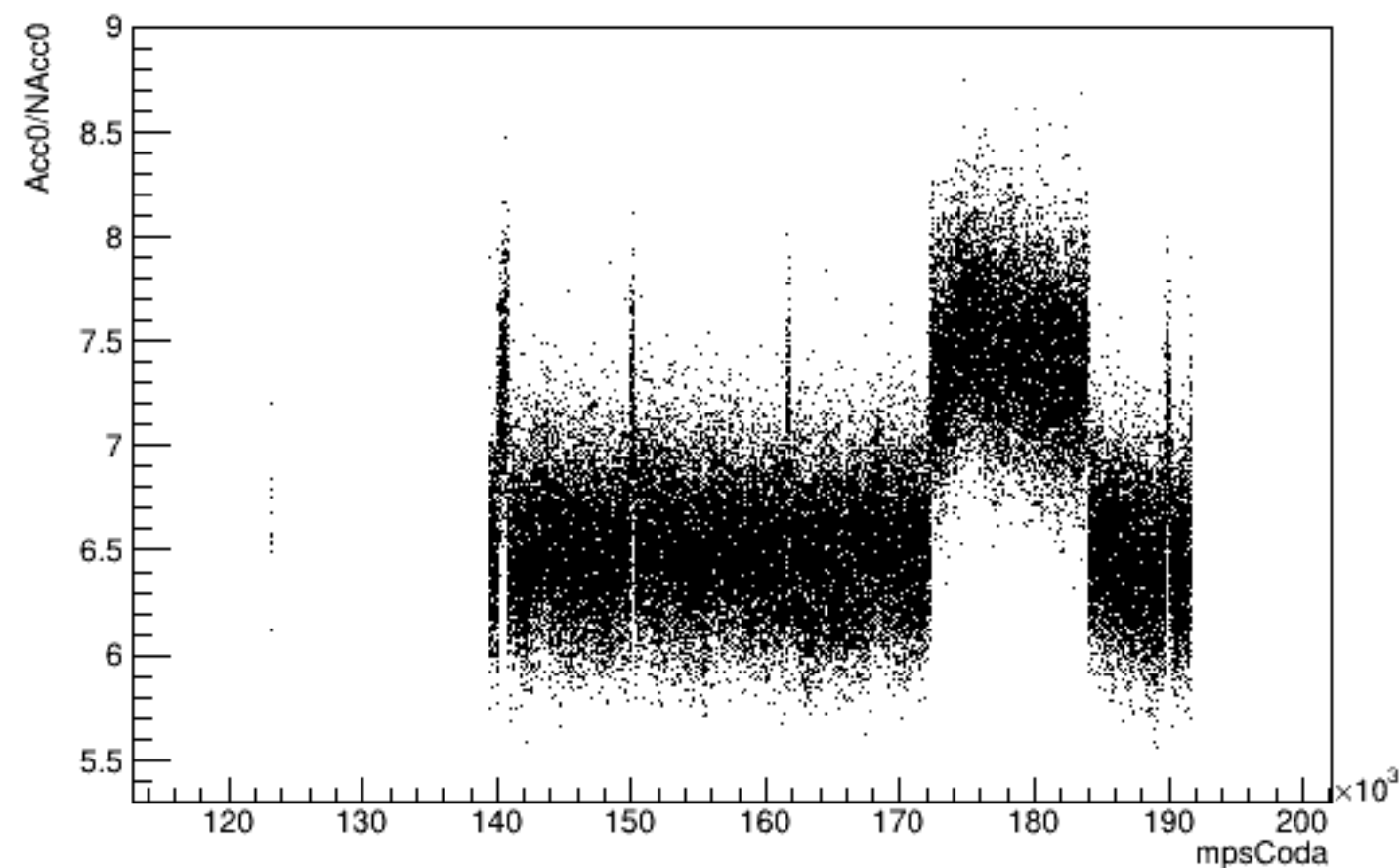
Mean: -0.0091 +/- 0.0030

Std Dev: 0.0855 +/- 0.0021

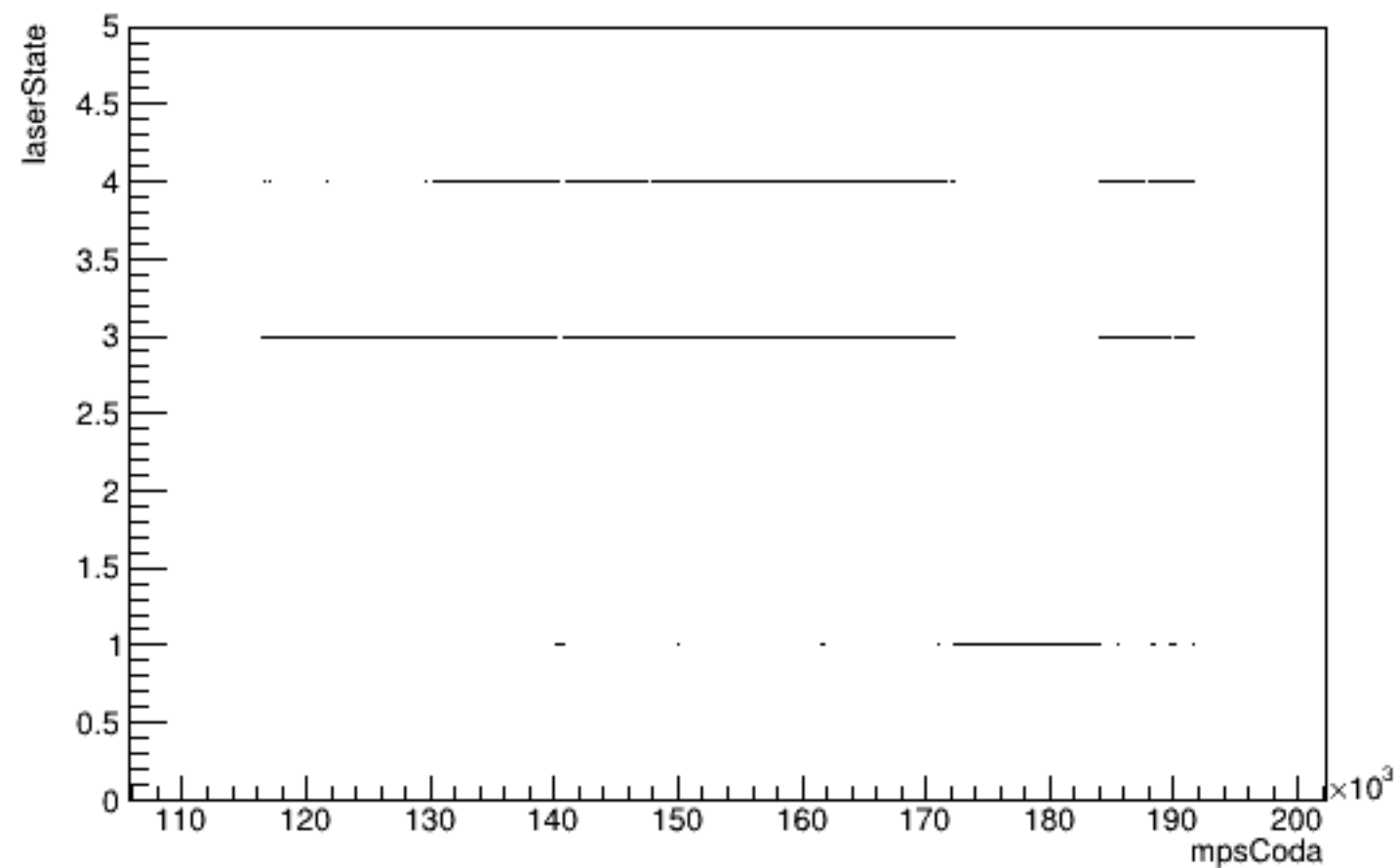
Run 4322 quartetwise, Asyms



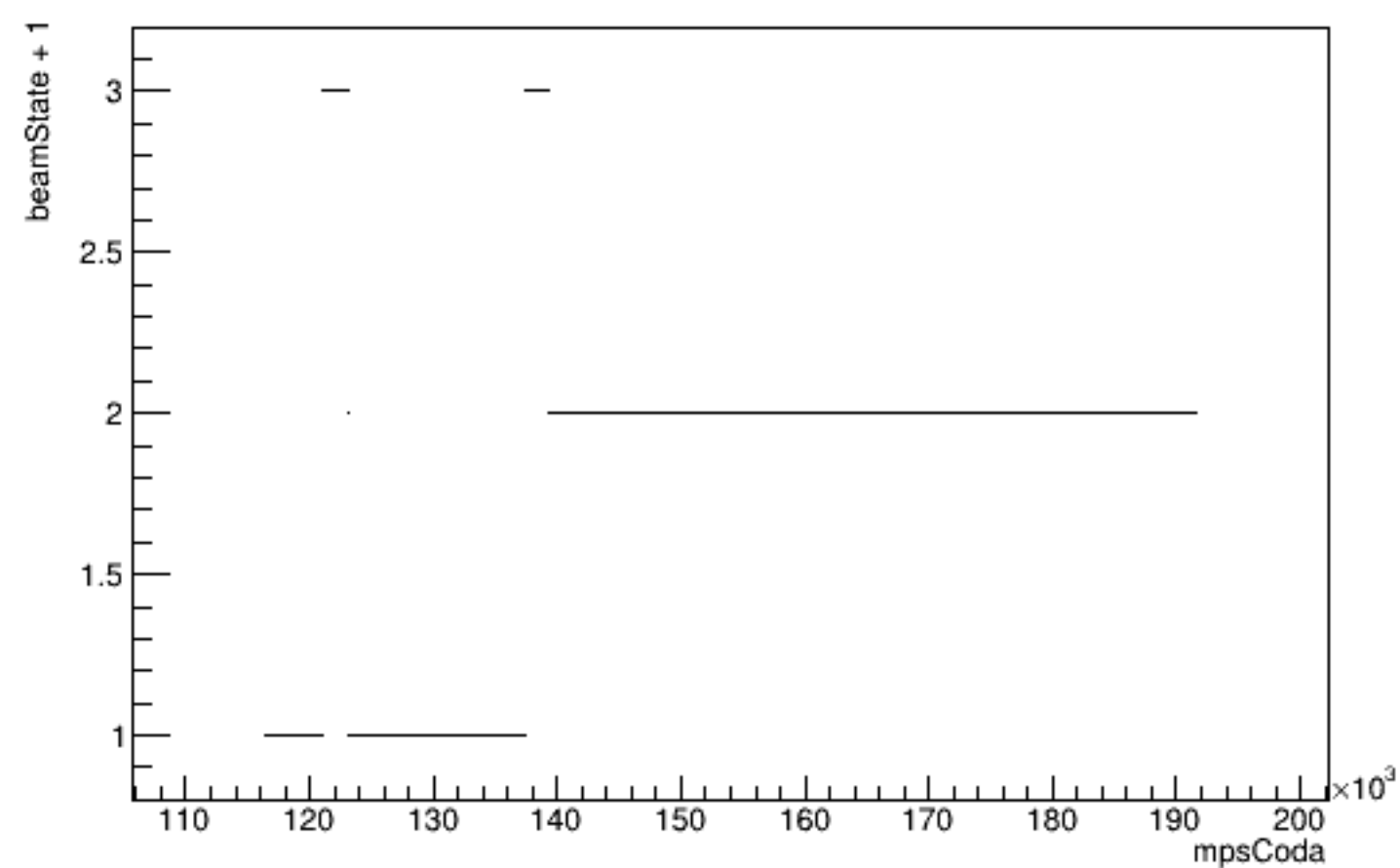
Acc0/NAcc0:mpsCoda {mpsCoda>=116424 && mpsCoda<=191687 && beamState==1}



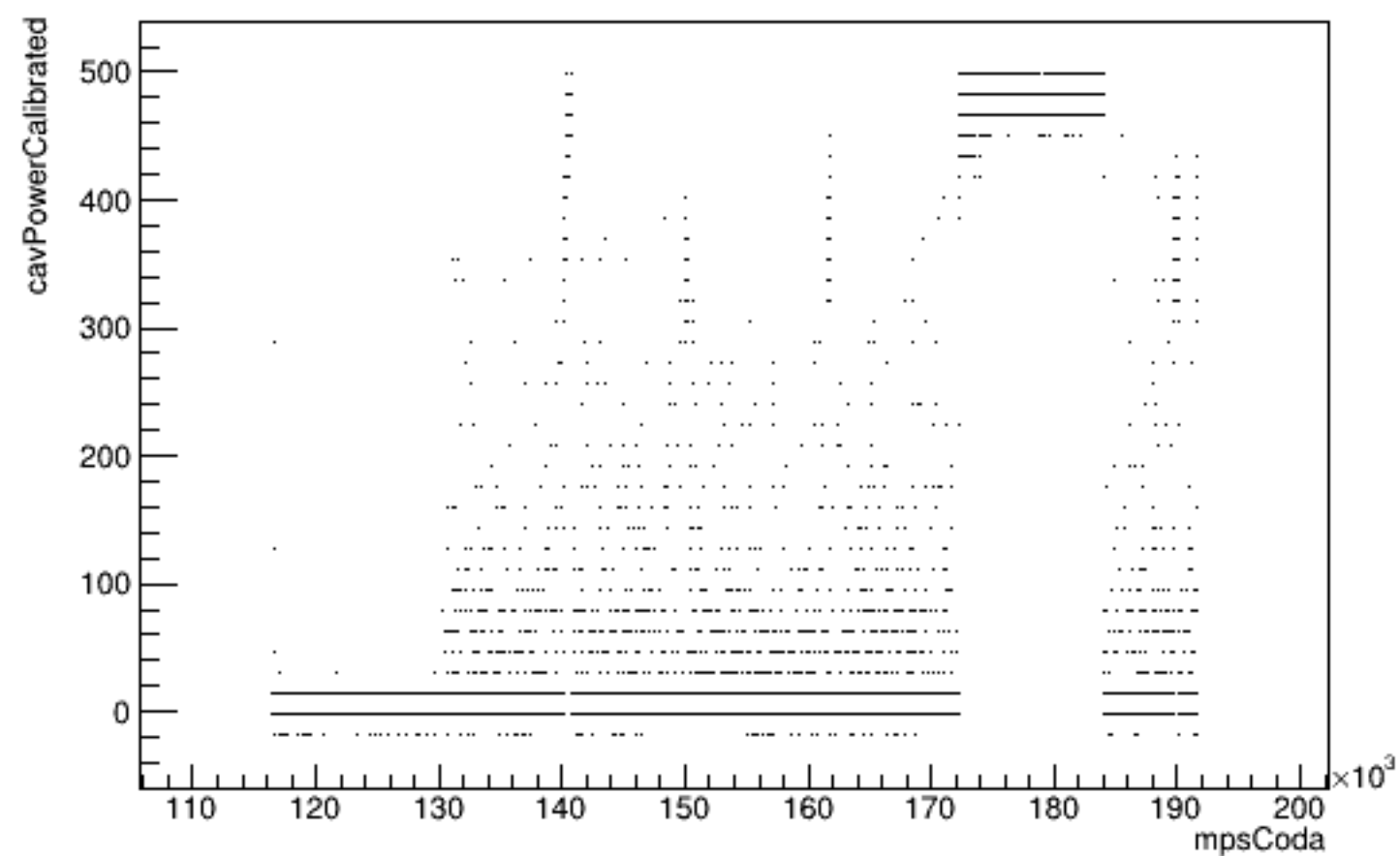
laserState:mpsCoda {mpsCoda>=116424 && mpsCoda<=191687}



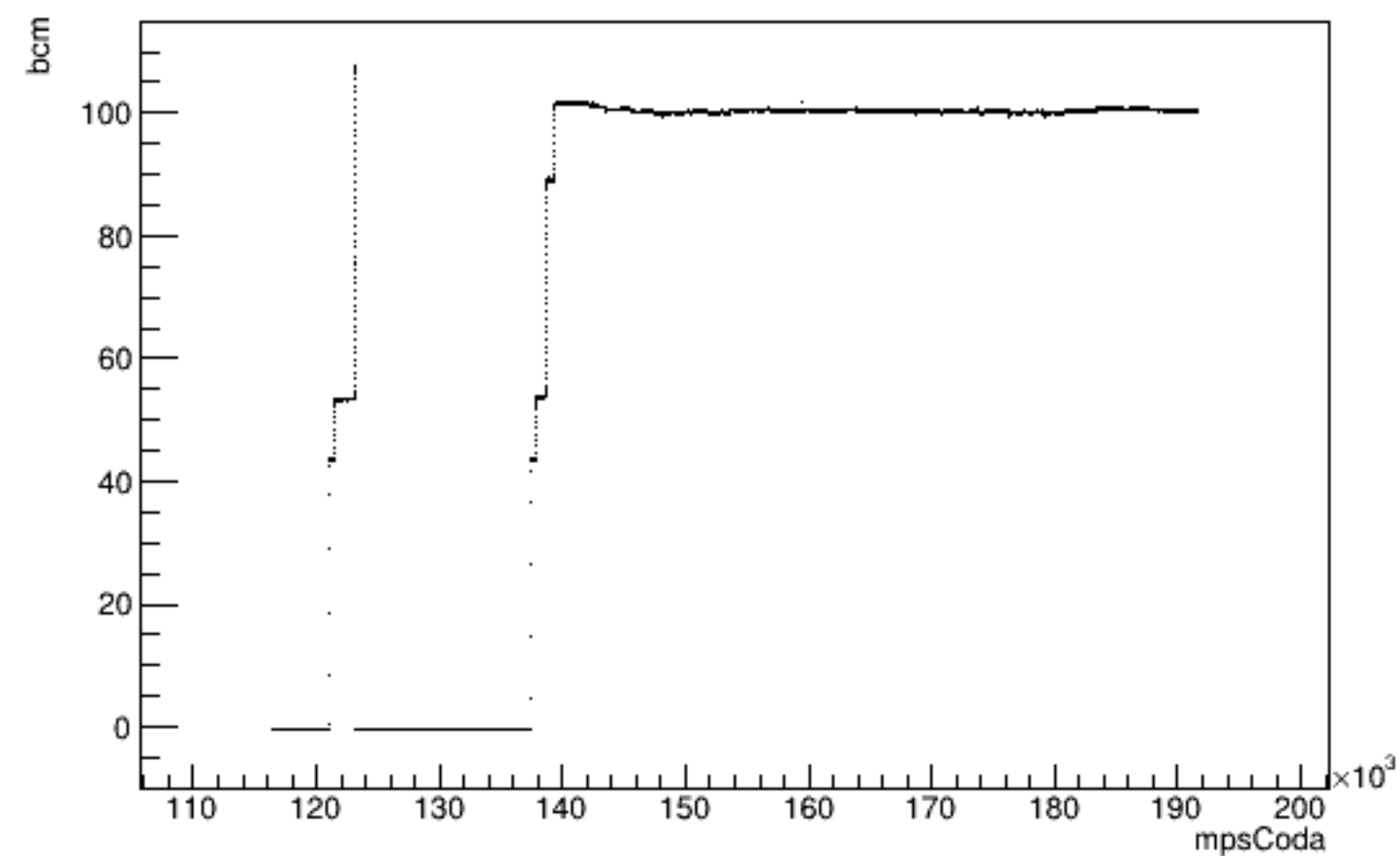
beamState + 1:mpsCoda {mpsCoda>=116424 && mpsCoda<=191687}



cavPowerCalibrated:mpsCoda {mpsCoda>=116424 && mpsCoda<=191687}

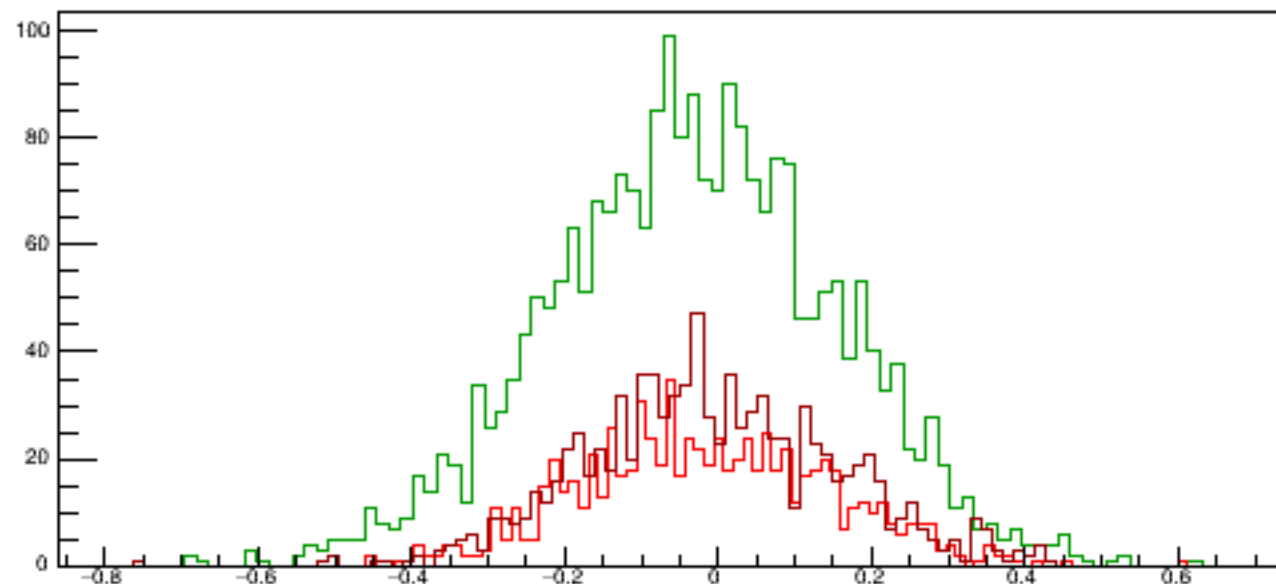


bcm:mpsCoda {mpsCoda>=116424 && mpsCoda<=191687}



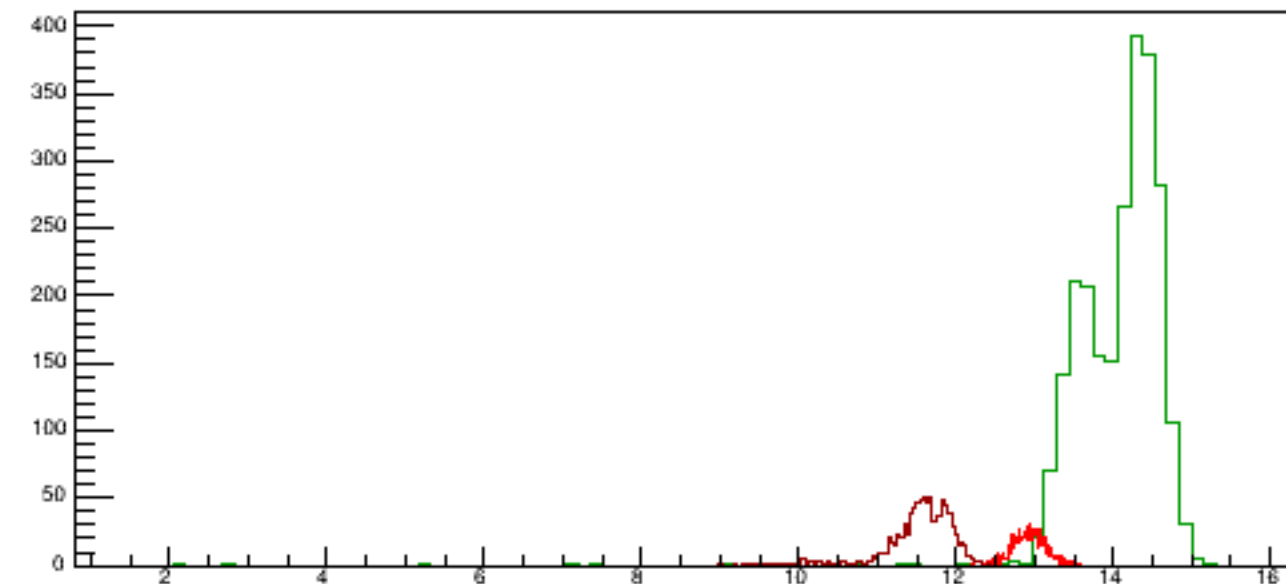
Cycle 5, Diffs

Entries: 792	Entries: 2441	Entries: 951
Mean: -0.0173 +/- 0.0058	Mean: -0.0334 +/- 0.0038	Mean: -0.0090 +/- 0.0054
Std Dev: 0.1628 +/- 0.0041	Std Dev: 0.1878 +/- 0.0027	Std Dev: 0.1657 +/- 0.0038
Run 4322 quartetwise, Diffs		



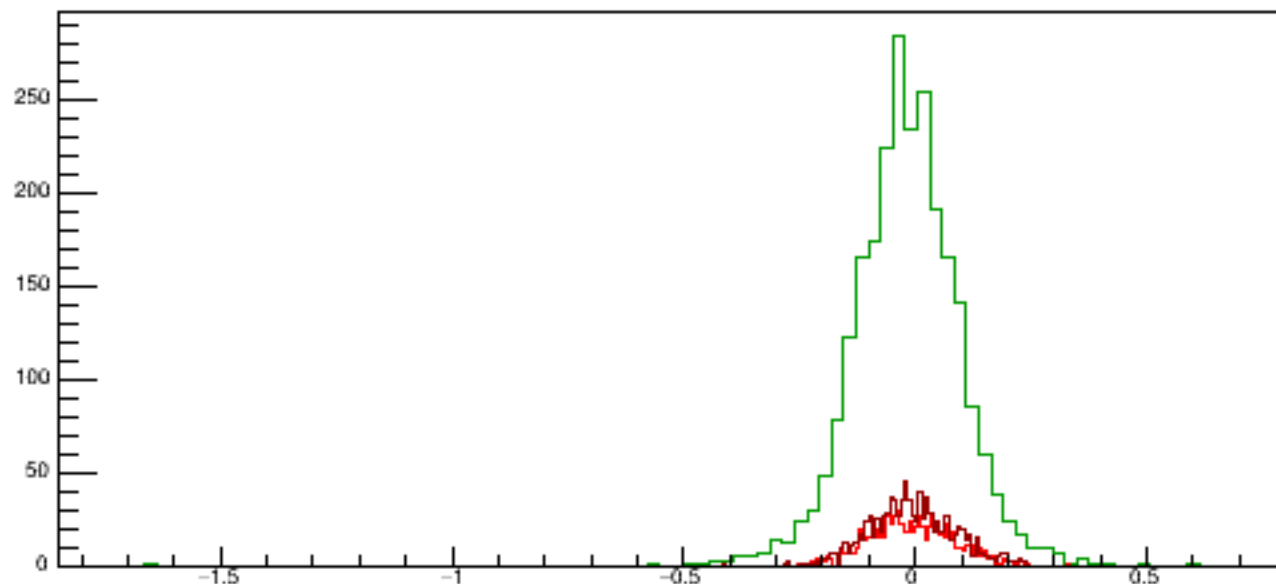
Cycle 5, Sums

Entries: 792	Entries: 2441	Entries: 951
Mean: 12.9344 +/- 0.0077	Mean: 14.0662 +/- 0.0132	Mean: 11.5145 +/- 0.0164
Std Dev: 0.2155 +/- 0.0054	Std Dev: 0.6526 +/- 0.0093	Std Dev: 0.5063 +/- 0.0116
Run 4322 quartetwise, Sums		

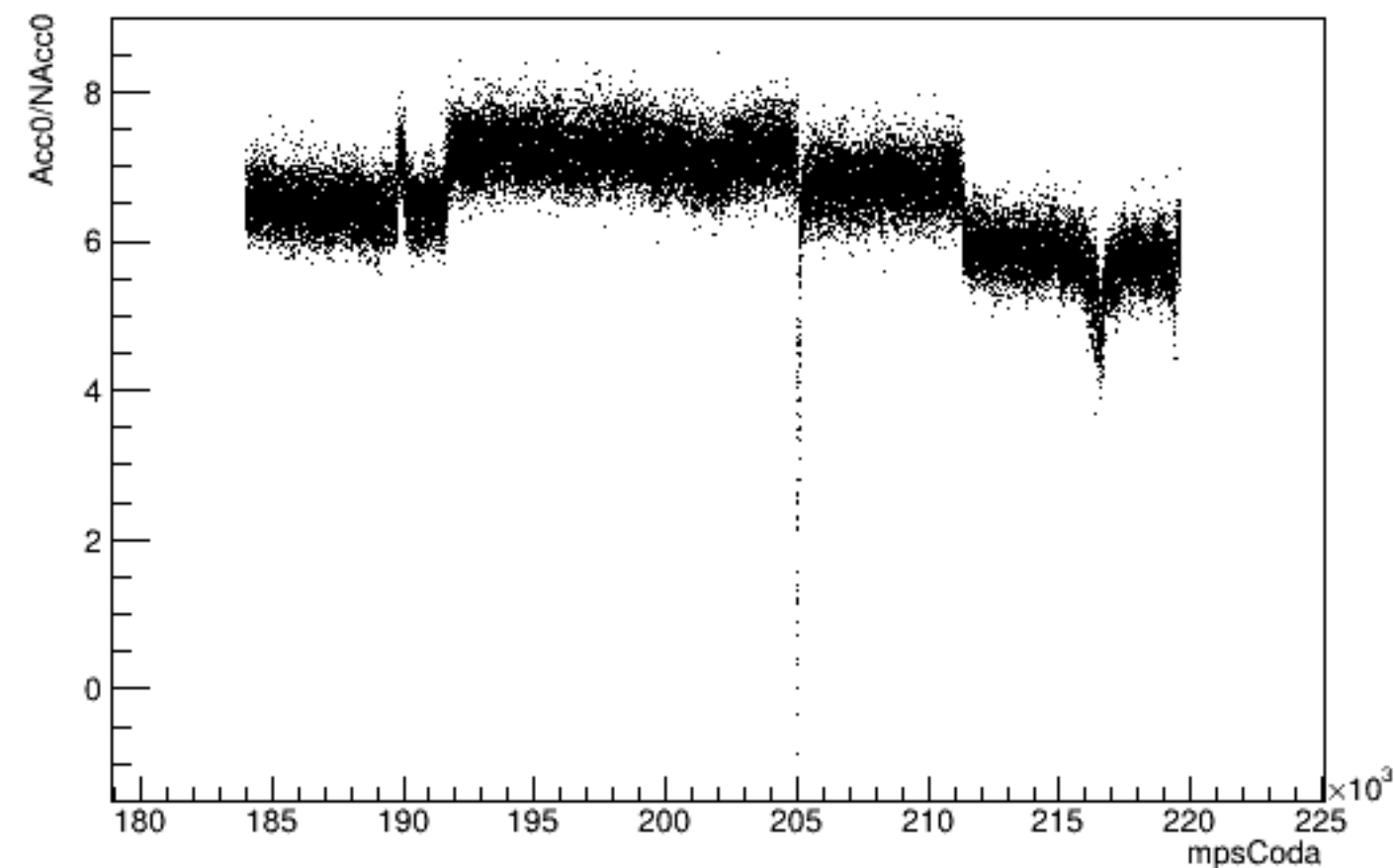


Cycle 5, Asyms

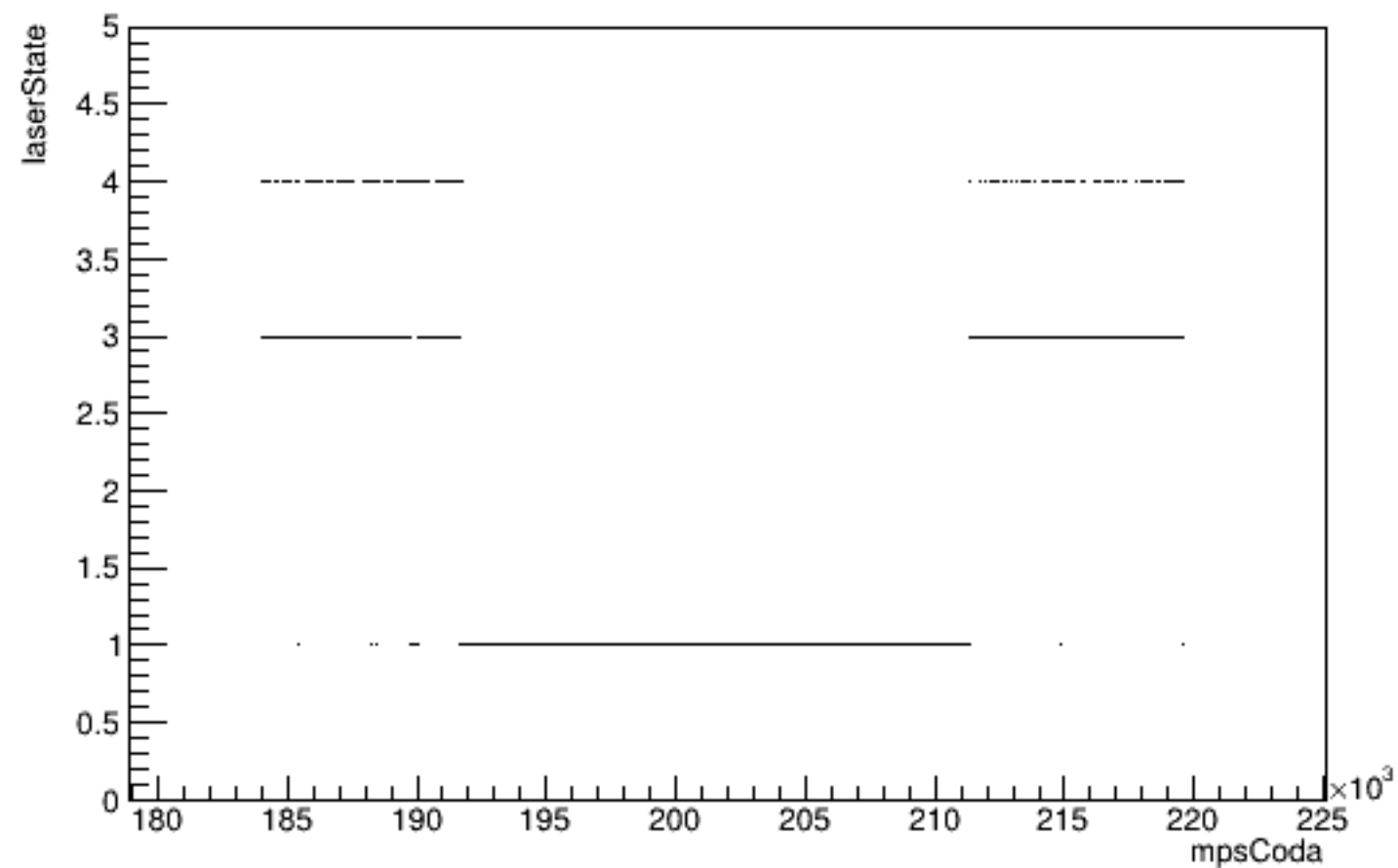
Entries: 792	Entries: 2441	Entries: 951
Mean: -0.0094 +/- 0.0031	Mean: -0.0188 +/- 0.0024	Mean: -0.0049 +/- 0.0029
Std Dev: 0.0884 +/- 0.0022	Std Dev: 0.1165 +/- 0.0017	Std Dev: 0.0900 +/- 0.0021
Run 4322 quartetwise, Asyms		



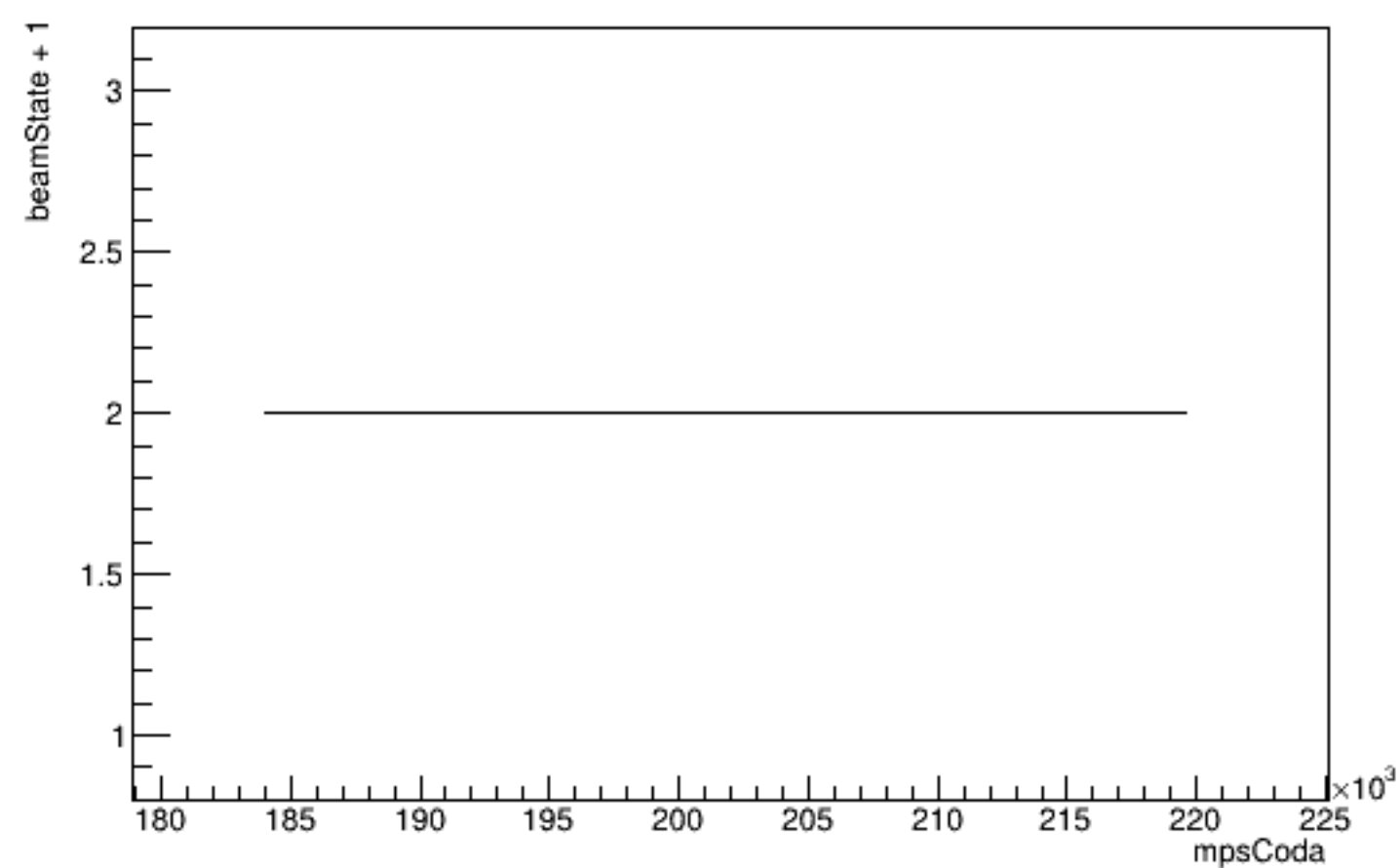
Acc0/NAcc0:mpsCoda {mpsCoda>=184016 && mpsCoda<=219583 && beamState==1}



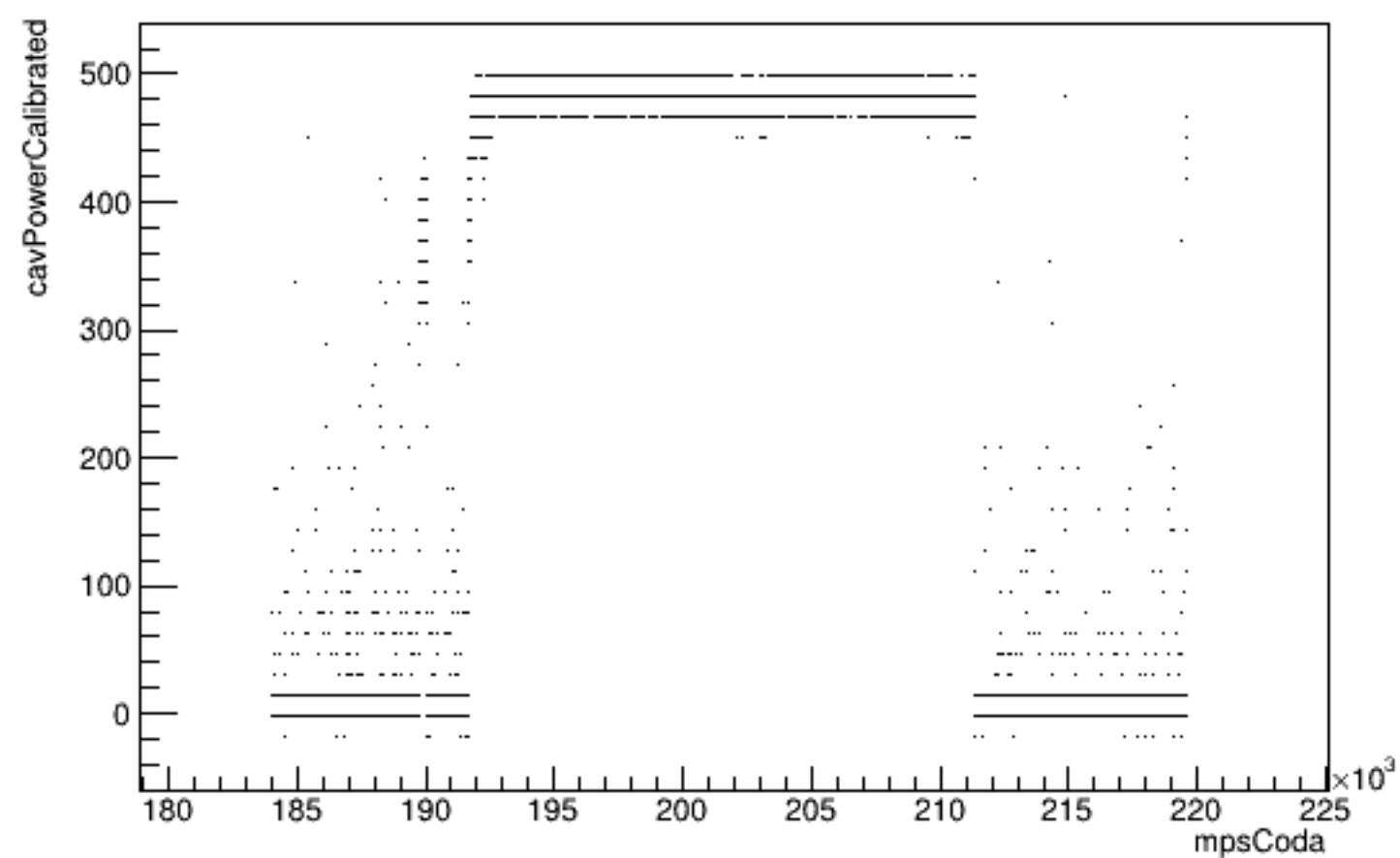
laserState:mpsCoda {mpsCoda>=184016 && mpsCoda<=219583}



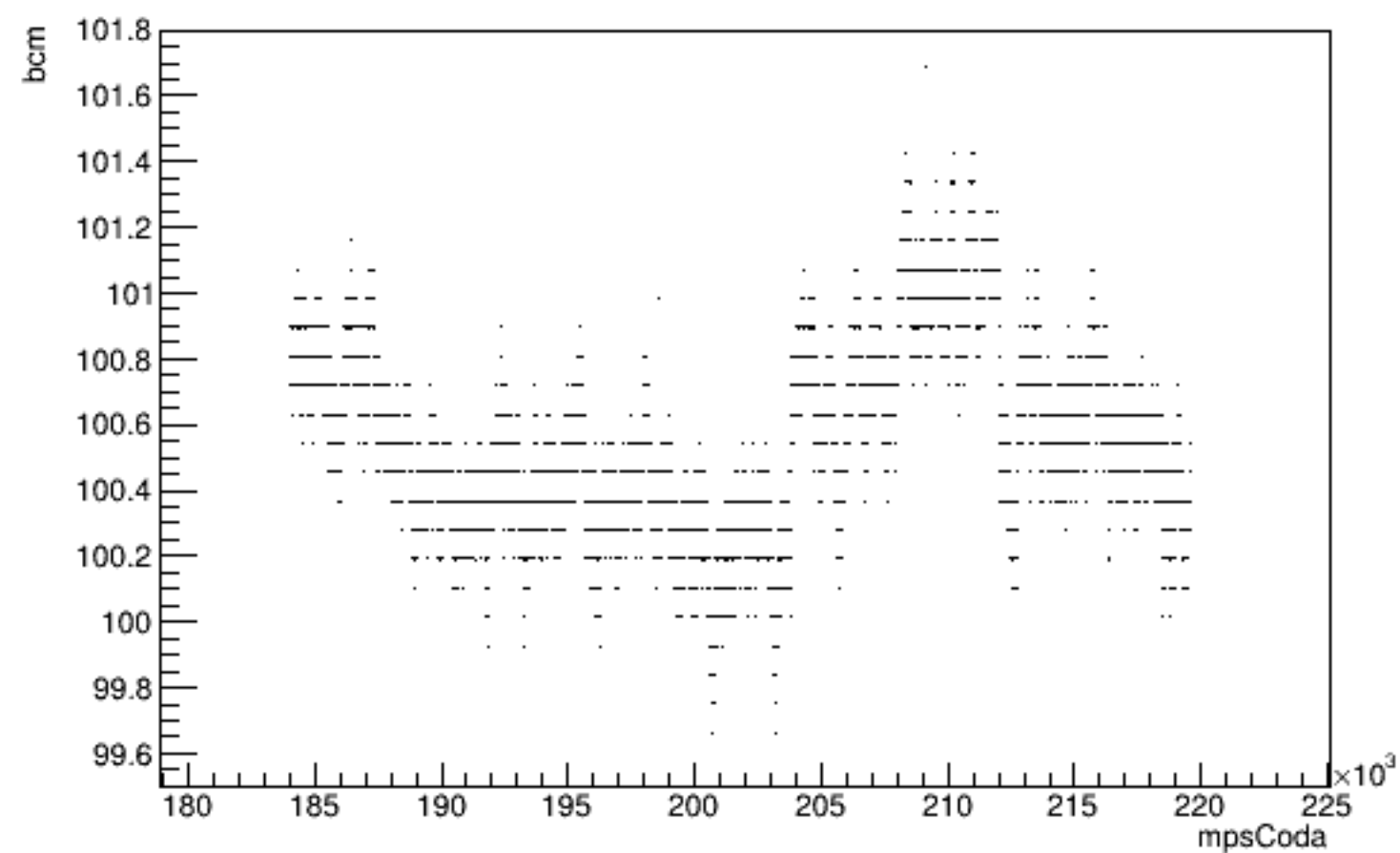
beamState + 1:mpsCoda {mpsCoda>=184016 && mpsCoda<=219583}



cavPowerCalibrated:mpsCoda {mpsCoda>=184016 && mpsCoda<=219583}



bcm:mpsCoda {mpsCoda>=184016 && mpsCoda<=219583}



Cycle 6, Diffs

Entries: 951

Mean: -0.0090 +/- 0.0054

Std Dev: 0.1657 +/- 0.0038

Entries: 15188

Mean: -0.0321 +/- 0.0015

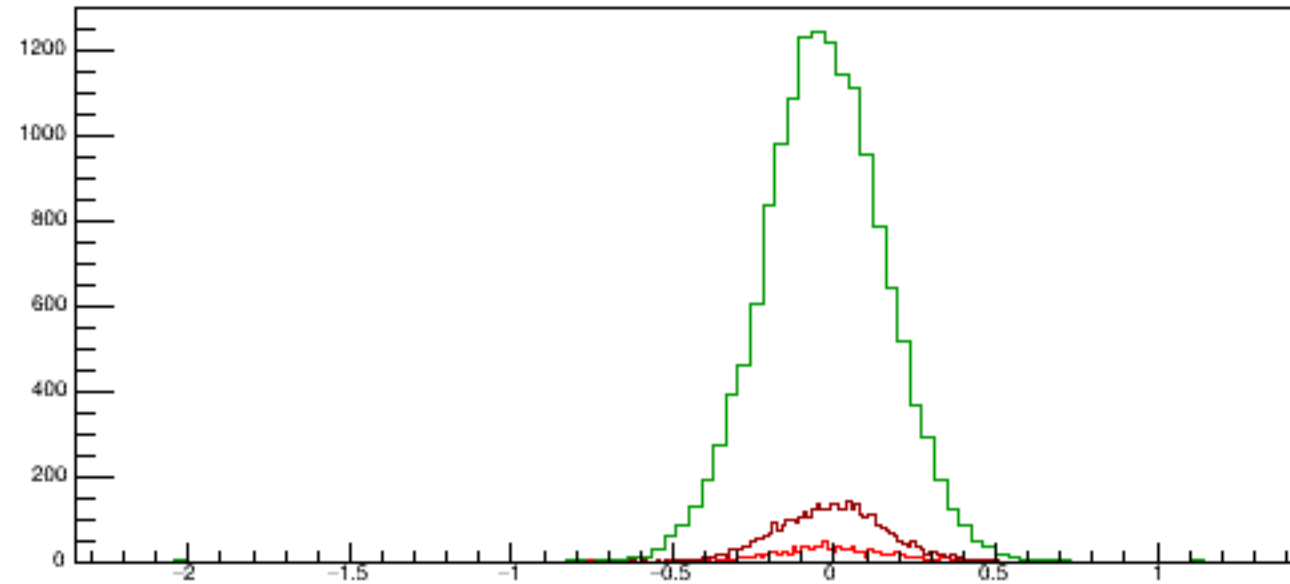
Std Dev: 0.1882 +/- 0.0011

Entries: 3989

Mean: -0.0095 +/- 0.0026

Std Dev: 0.1614 +/- 0.0018

Run 4322 quartetwise, Diffs



Cycle 6, Sums

Entries: 951

Mean: 11.5145 +/- 0.0164

Std Dev: 0.5063 +/- 0.0116

Entries: 15188

Mean: 13.7926 +/- 0.0033

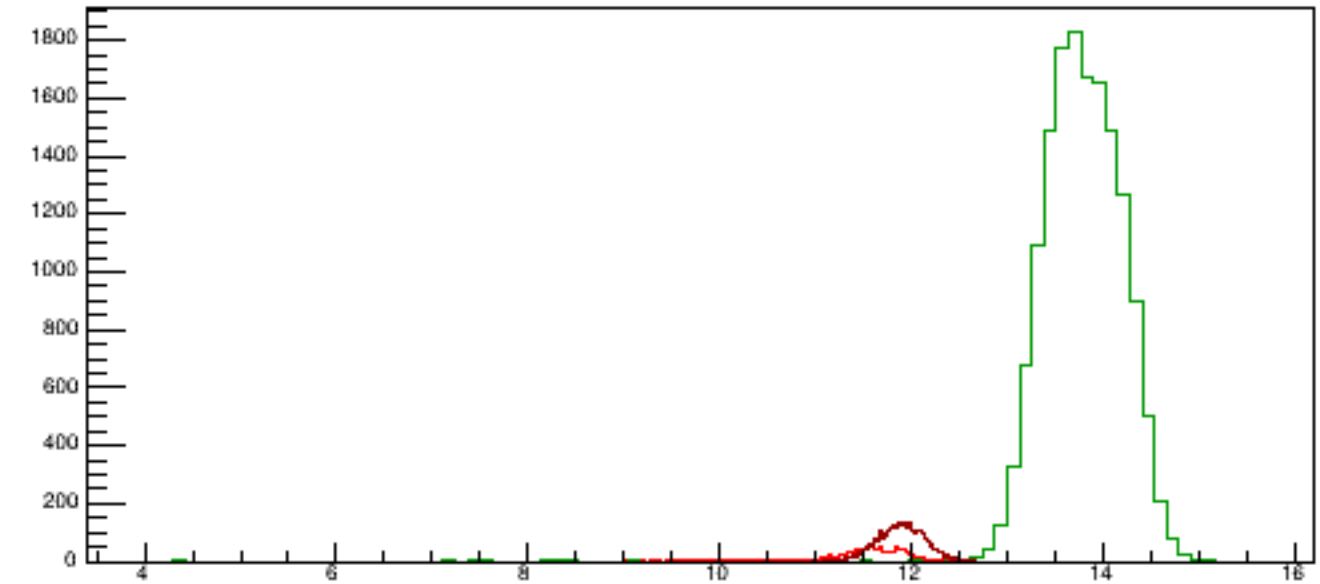
Std Dev: 0.4107 +/- 0.0024

Entries: 3989

Mean: 11.8894 +/- 0.0039

Std Dev: 0.2433 +/- 0.0027

Run 4322 quartetwise, Sums



Cycle 6, Asyms

Entries: 951

Mean: -0.0043 +/- 0.0026

Std Dev: 0.0793 +/- 0.0018

Entries: 15188

Mean: -0.0160 +/- 0.0008

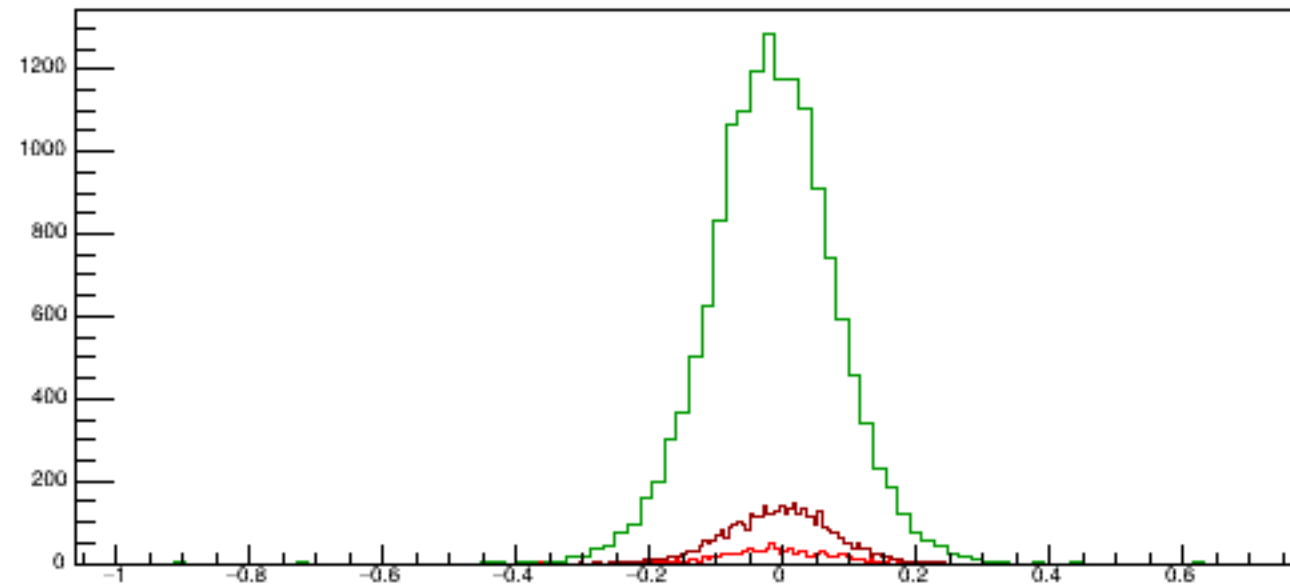
Std Dev: 0.0940 +/- 0.0005

Entries: 3989

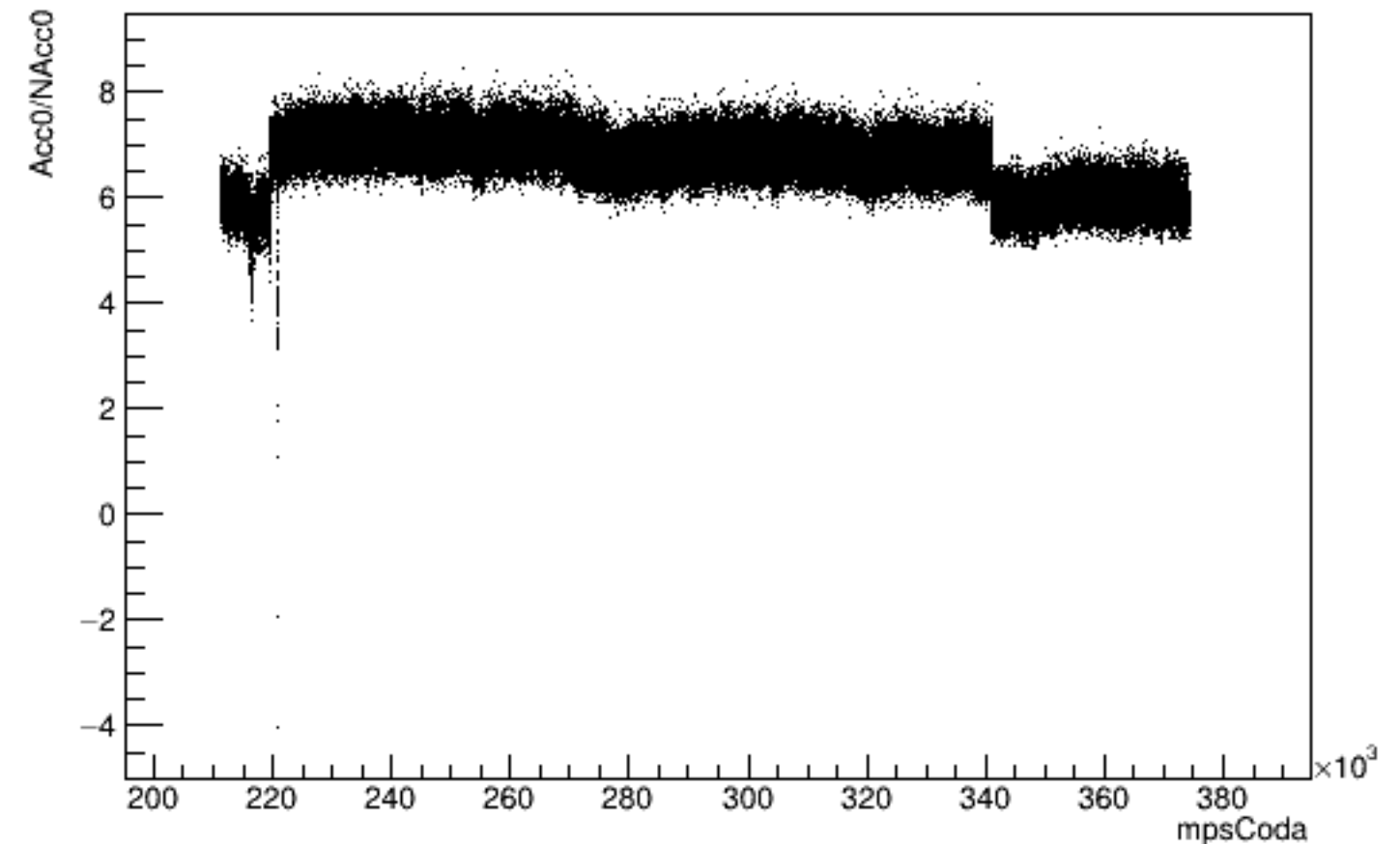
Mean: -0.0045 +/- 0.0012

Std Dev: 0.0772 +/- 0.0009

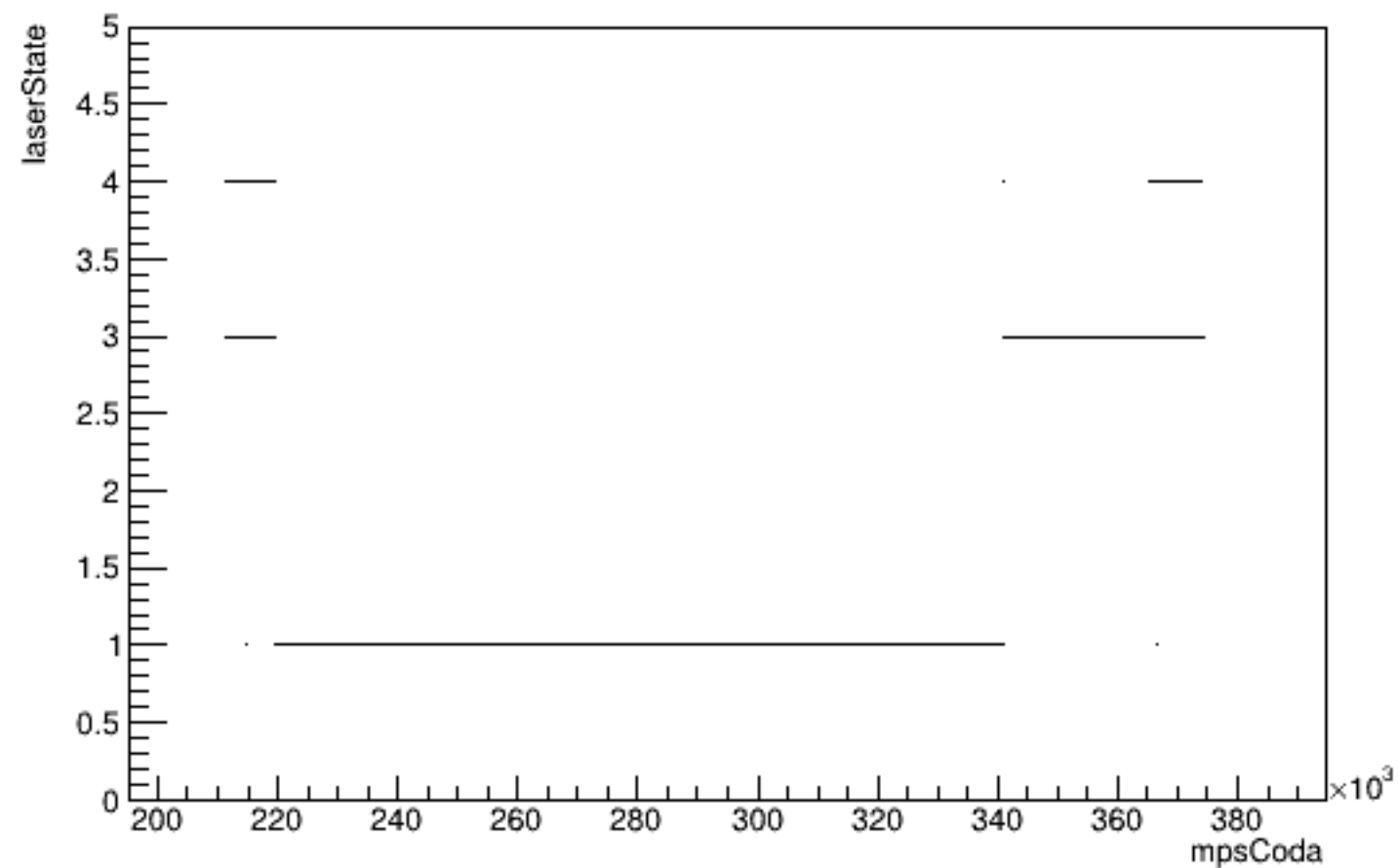
Run 4322 quartetwise, Asyms



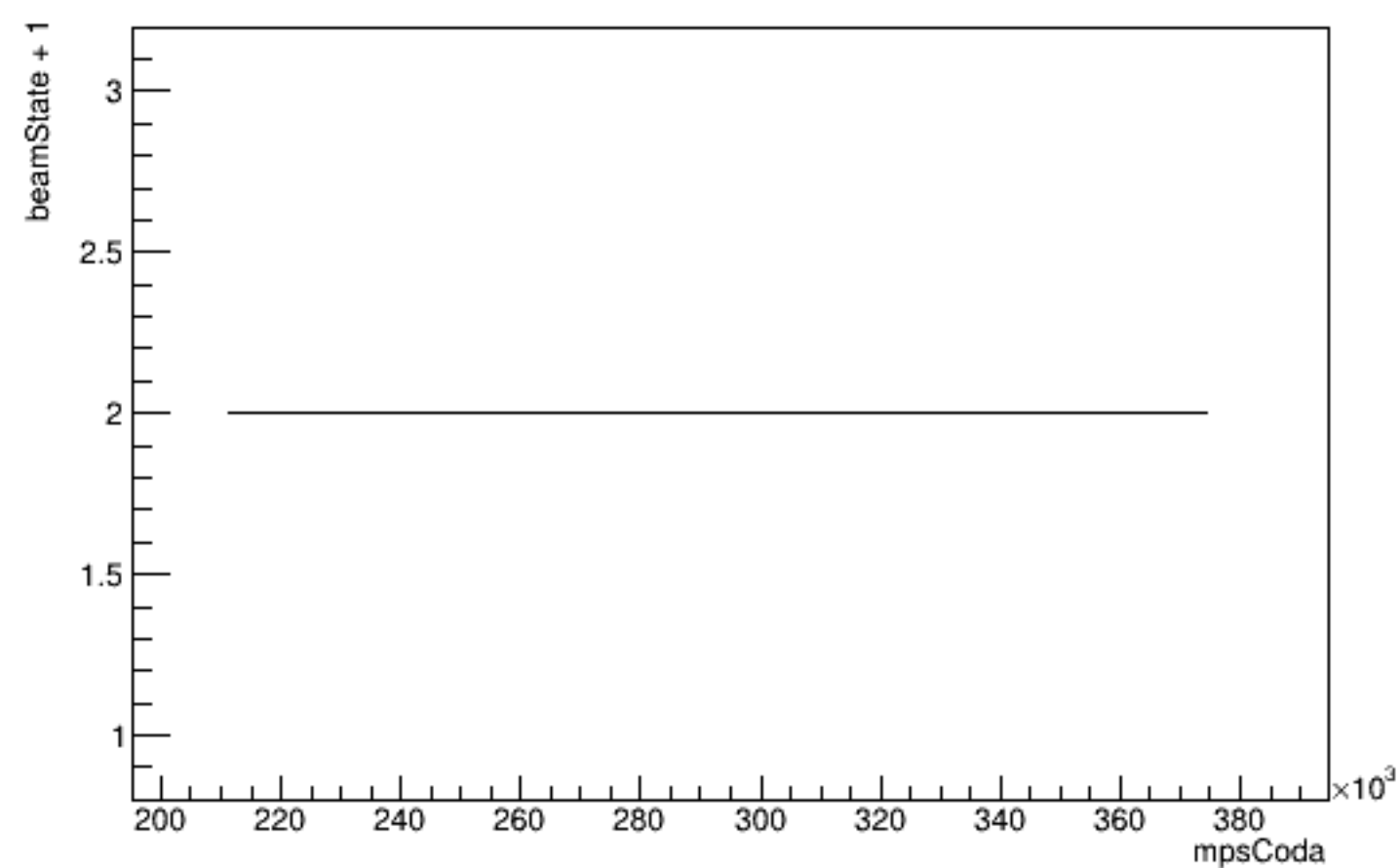
Acc0/NAcc0:mpsCoda {mpsCoda>=211312 && mpsCoda<=374159 && beamState==1}



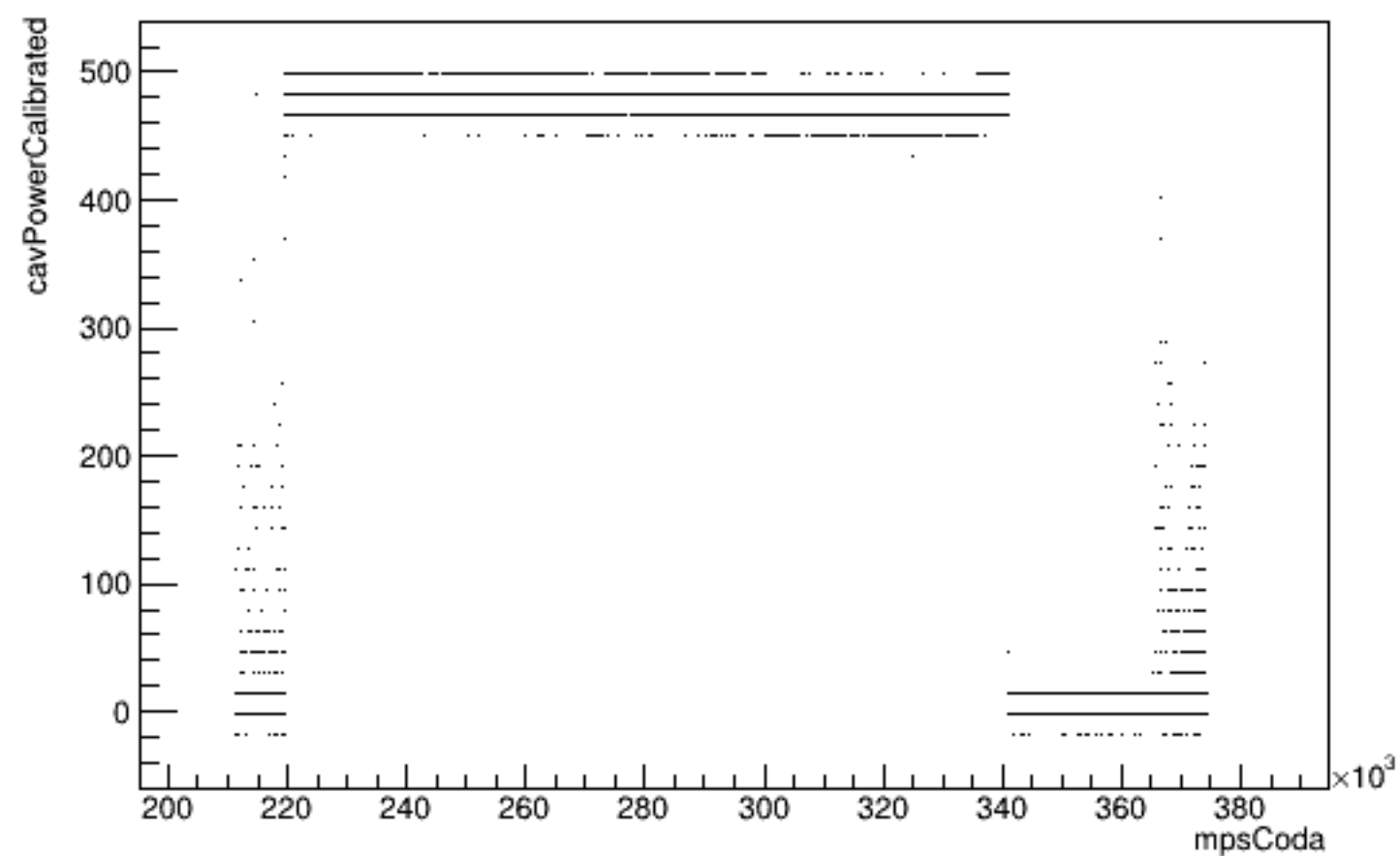
laserState:mpsCoda {mpsCoda>=211312 && mpsCoda<=374159}



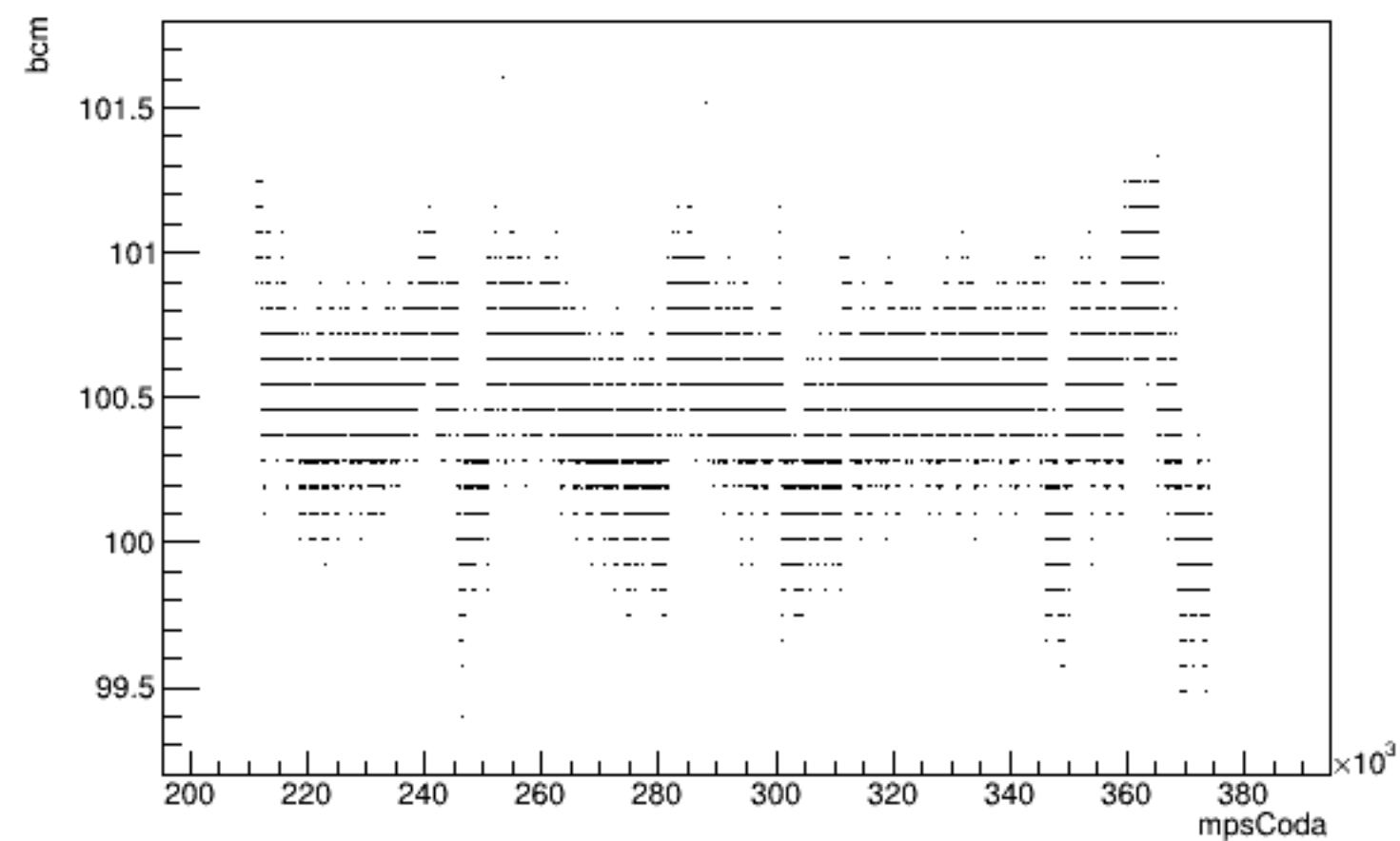
beamState + 1:mpsCoda {mpsCoda>=211312 && mpsCoda<=374159}



cavPowerCalibrated:mpsCoda {mpsCoda>=211312 && mpsCoda<=374159}



bcm:mpsCoda {mpsCoda>=211312 && mpsCoda<=374159}



Cycle 7, Diffs

Entries: 3989

Mean: -0.0095 +/- 0.0026

Std Dev: 0.1614 +/- 0.0018

Entries: 6951

Mean: -0.0388 +/- 0.0022

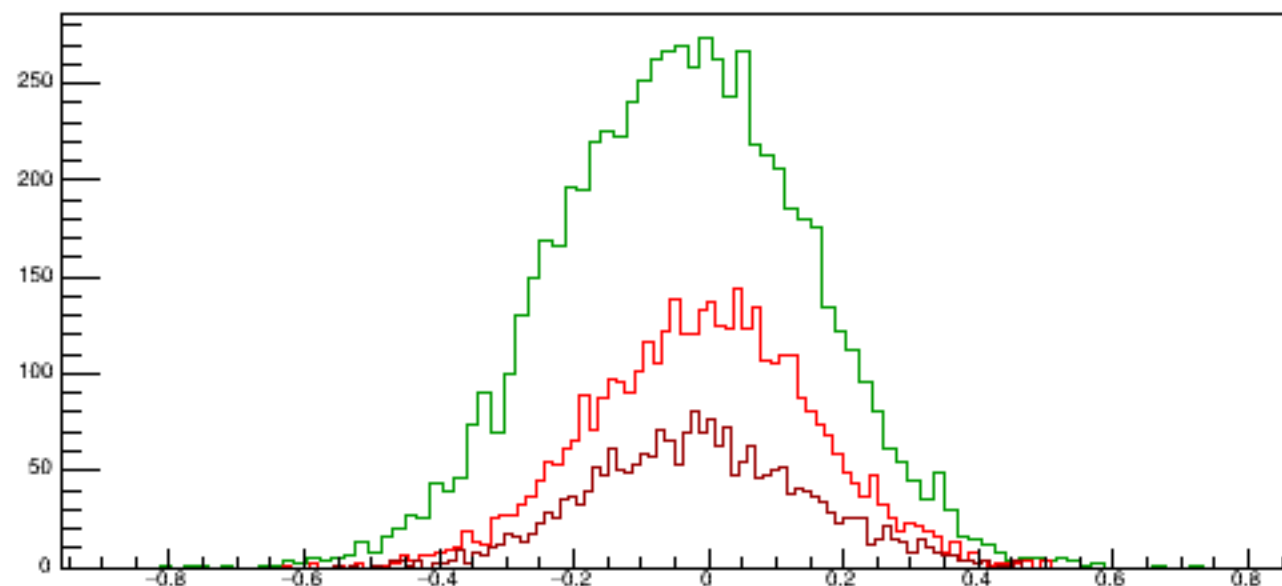
Std Dev: 0.1849 +/- 0.0016

Entries: 2219

Mean: -0.0141 +/- 0.0034

Std Dev: 0.1595 +/- 0.0024

Run 4322 quartetwise, Diffs



Cycle 7, Sums

Entries: 3989

Mean: 11.8894 +/- 0.0039

Std Dev: 0.2433 +/- 0.0027

Entries: 6951

Mean: 13.9156 +/- 0.0033

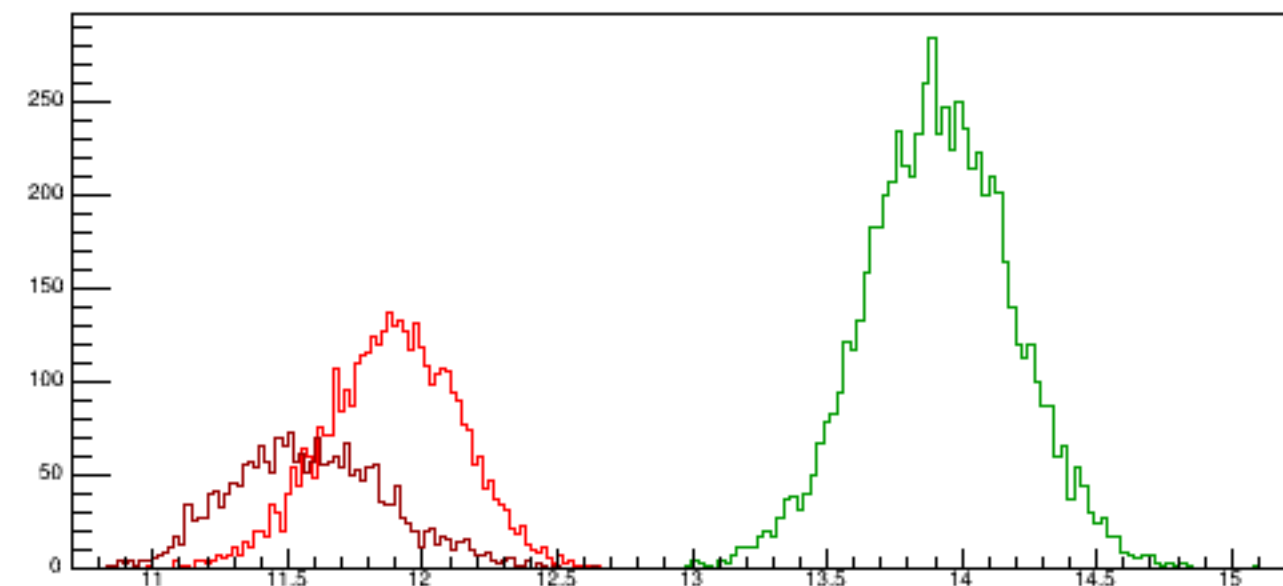
Std Dev: 0.2734 +/- 0.0023

Entries: 2219

Mean: 11.5821 +/- 0.0060

Std Dev: 0.2817 +/- 0.0042

Run 4322 quartetwise, Sums



Cycle 7, Asyms

Entries: 3989

Mean: -0.0044 +/- 0.0012

Std Dev: 0.0741 +/- 0.0008

Entries: 6951

Mean: -0.0179 +/- 0.0010

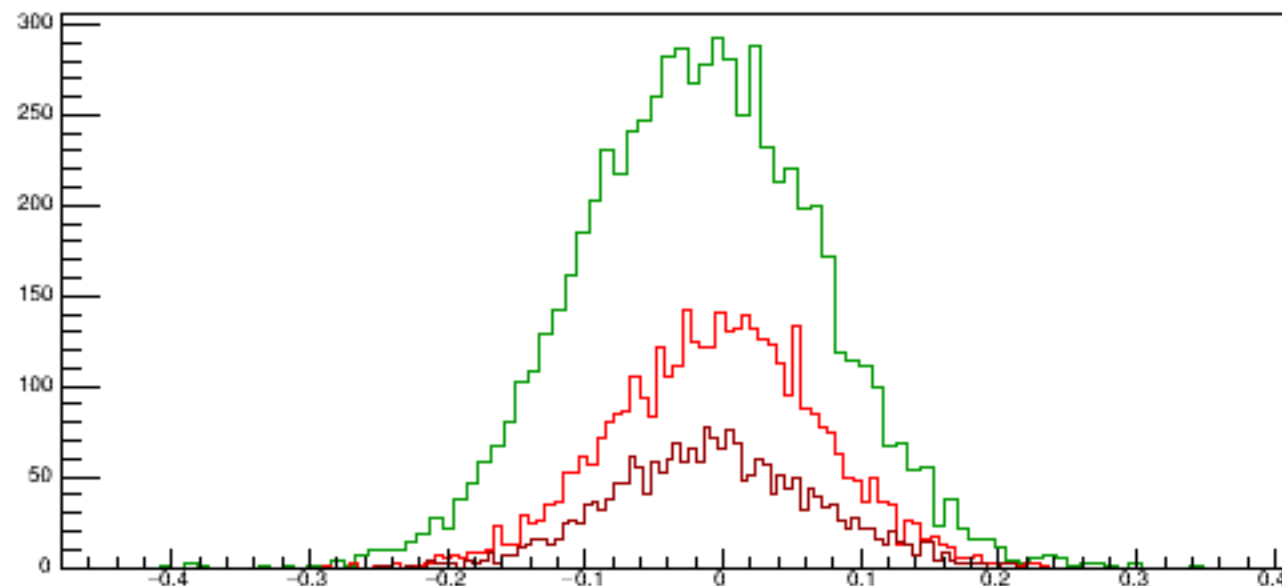
Std Dev: 0.0863 +/- 0.0007

Entries: 2219

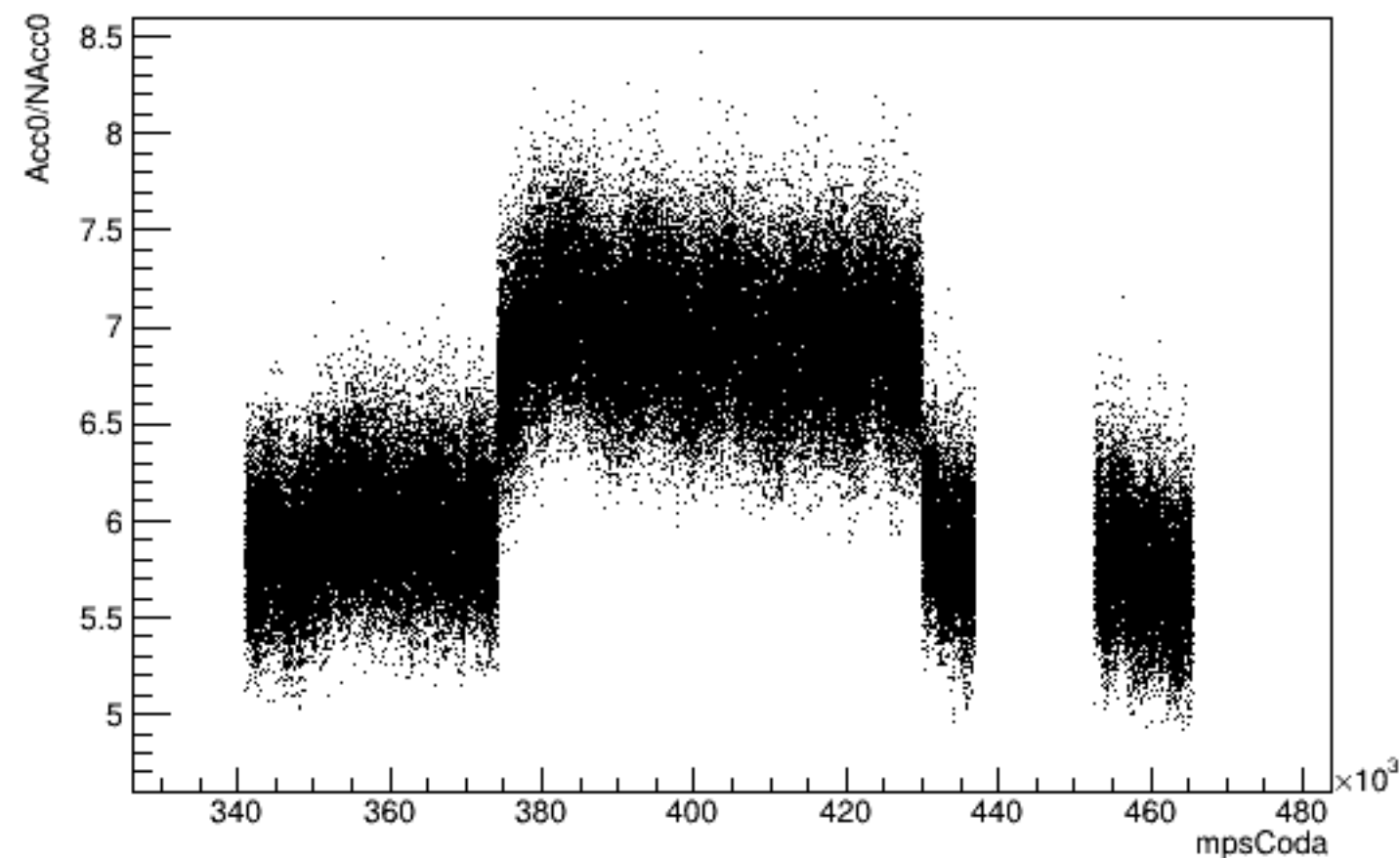
Mean: -0.0065 +/- 0.0016

Std Dev: 0.0732 +/- 0.0011

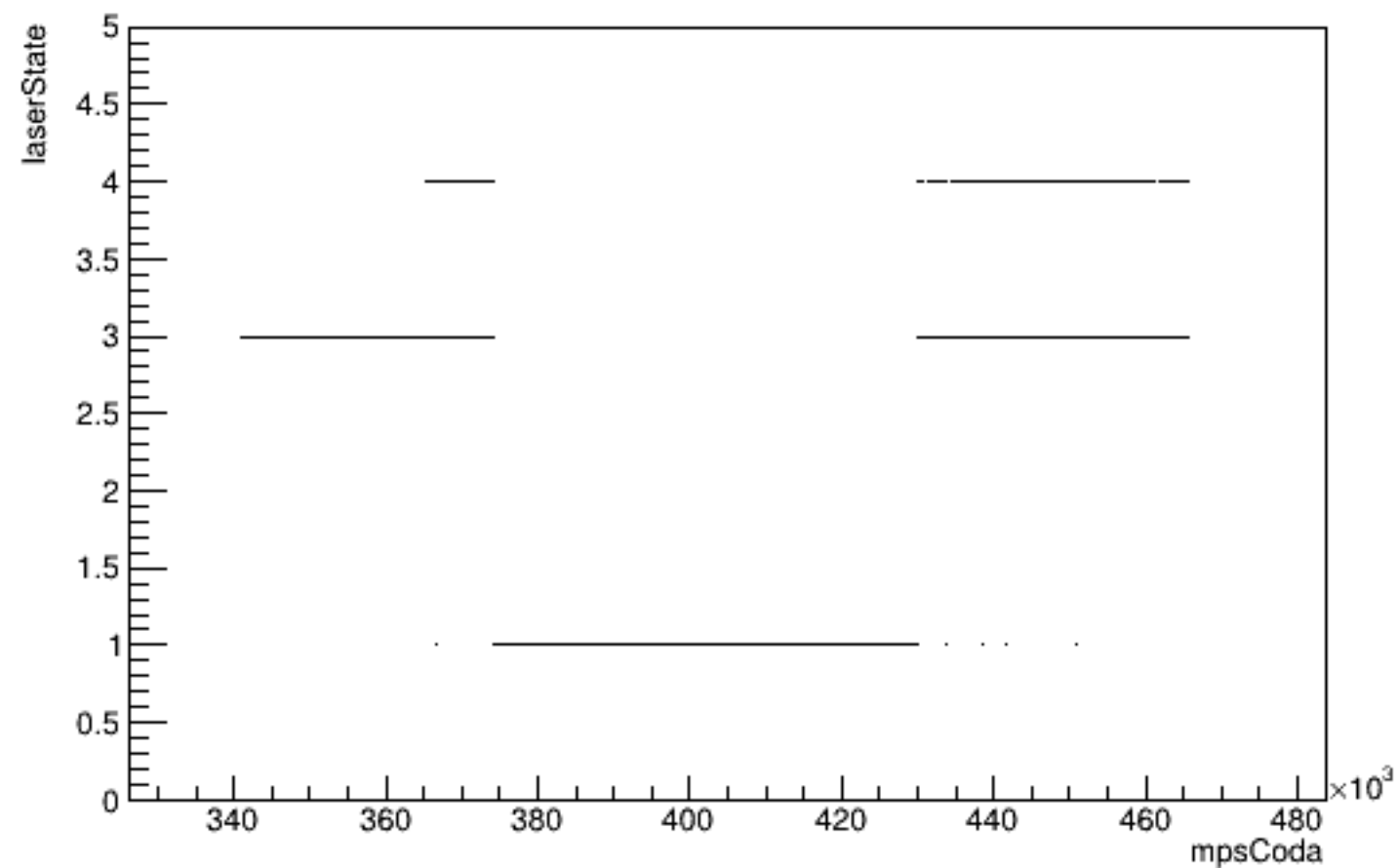
Run 4322 quartetwise, Asyms



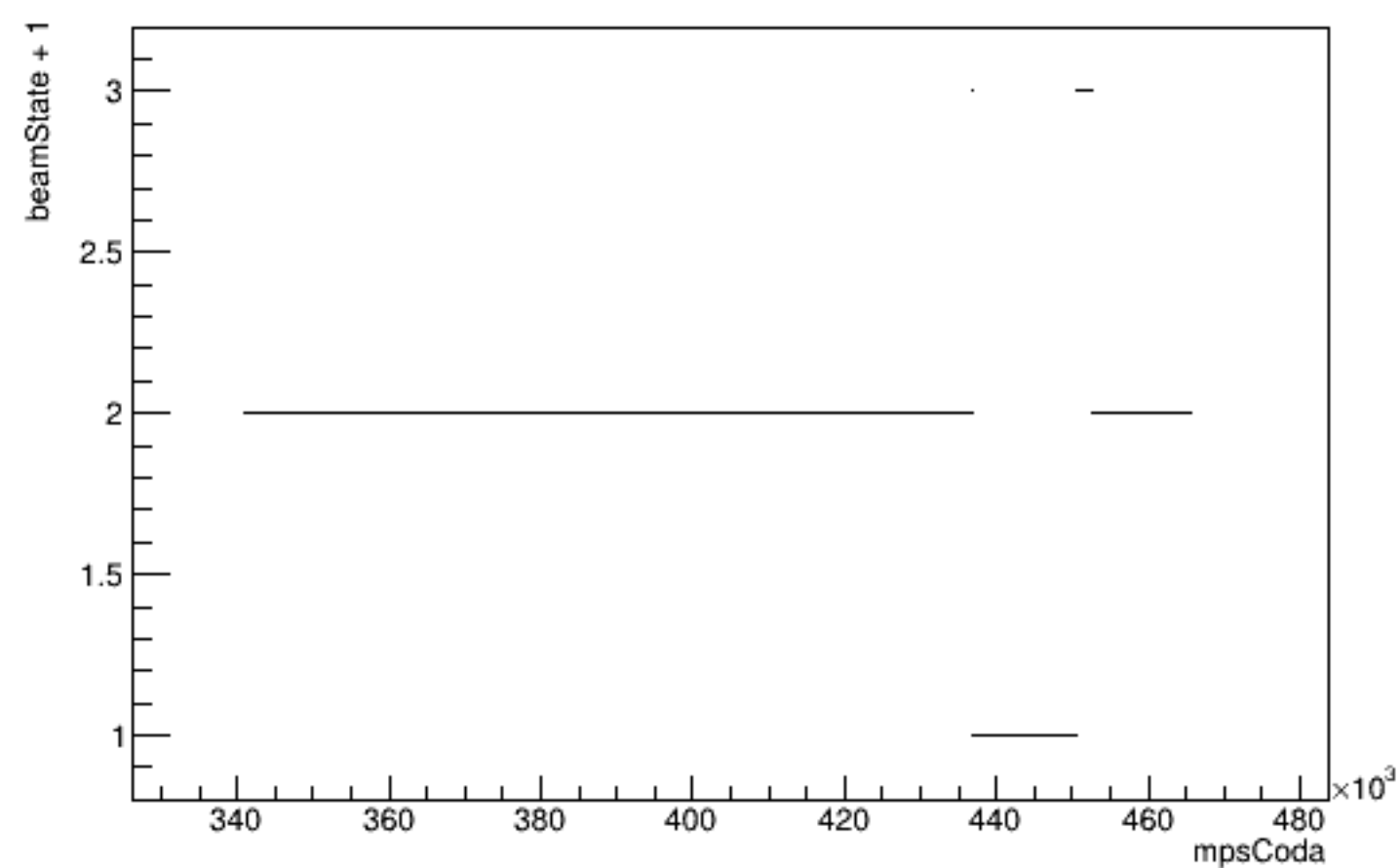
Acc0/NAcc0:mpsCoda {mpsCoda>=341096 && mpsCoda<=465463 && beamState==1}



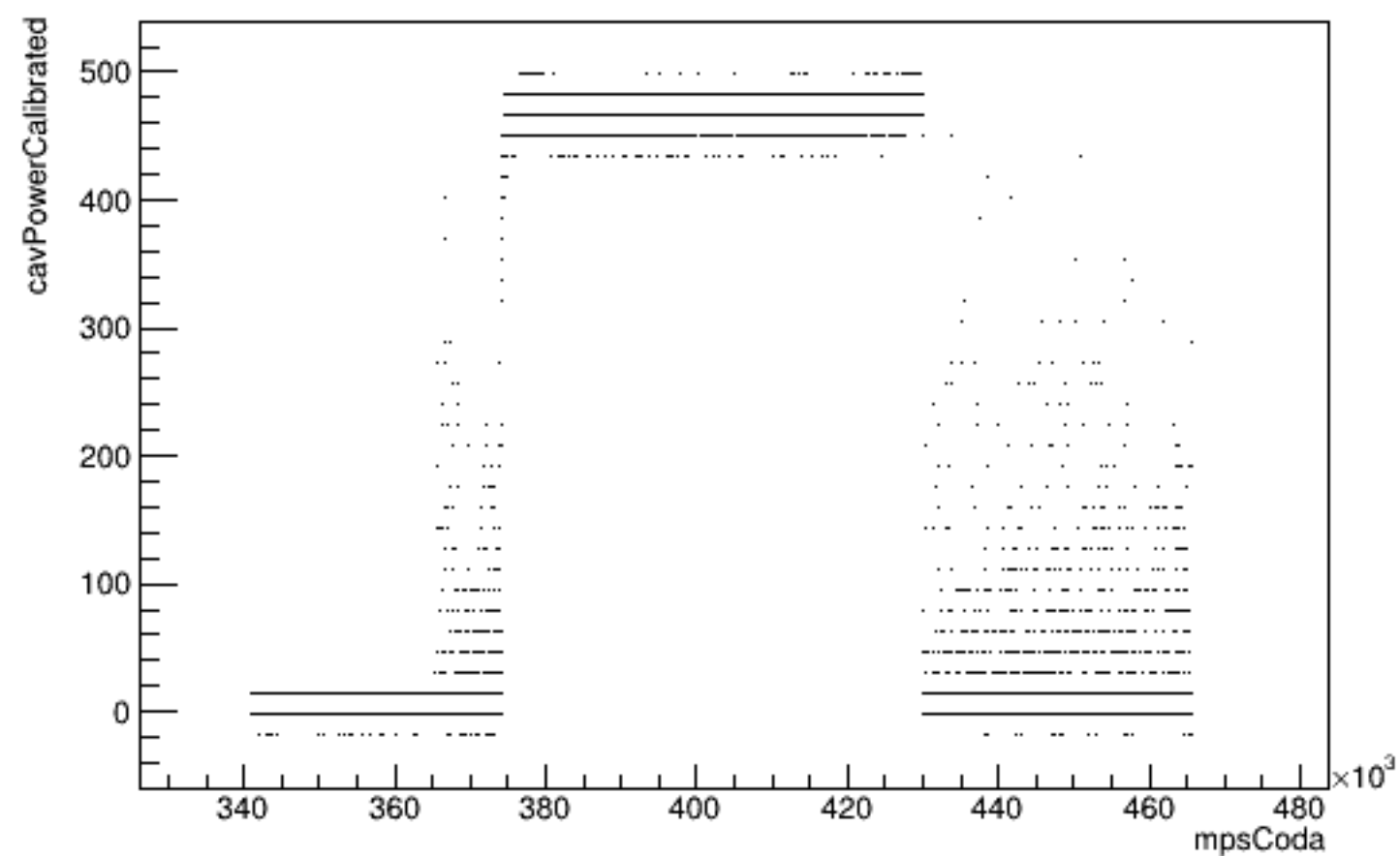
laserState:mpsCoda {mpsCoda>=341096 && mpsCoda<=465463}



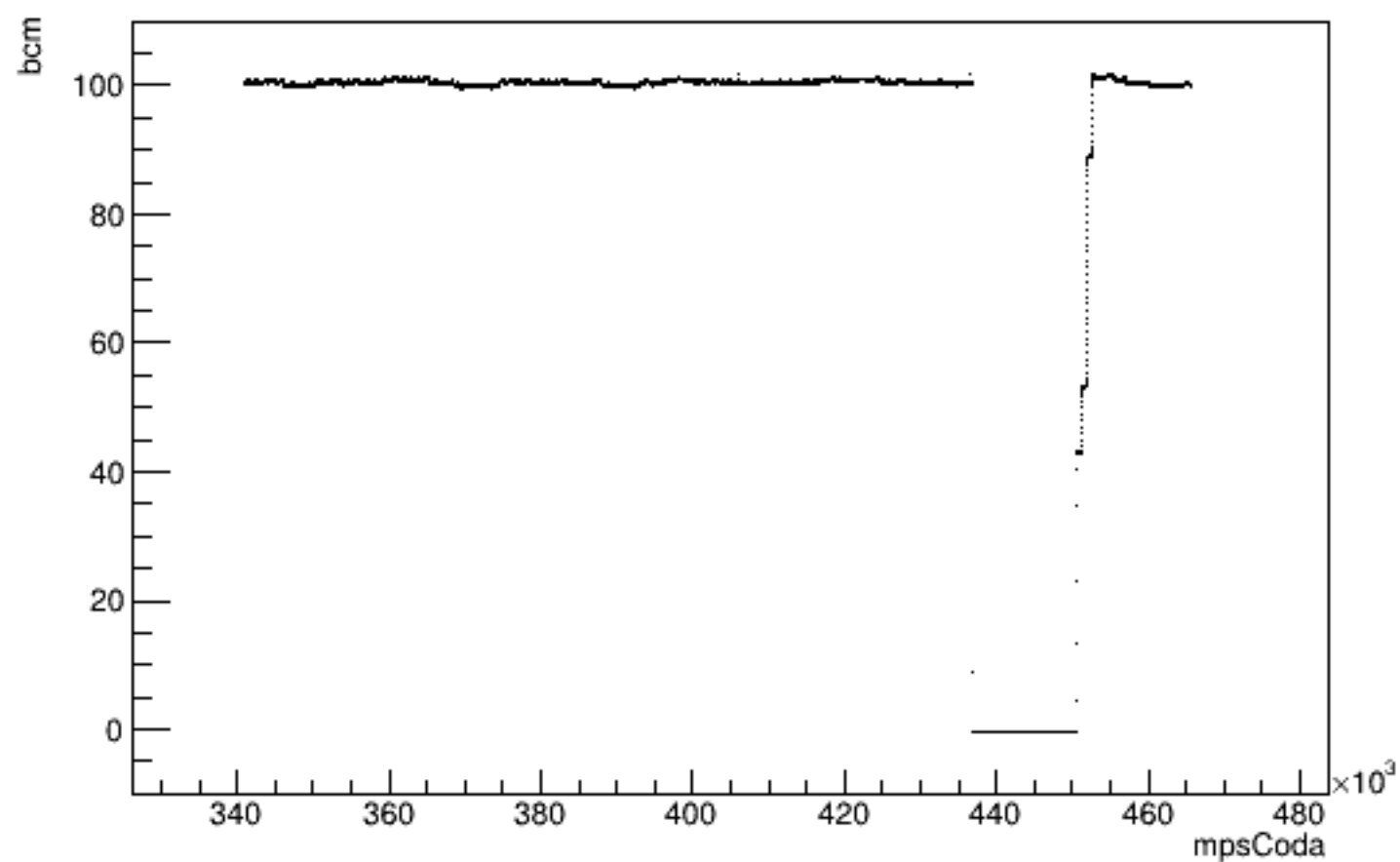
beamState + 1:mpsCoda {mpsCoda>=341096 && mpsCoda<=465463}



cavPowerCalibrated:mpsCoda {mpsCoda>=341096 && mpsCoda<=465463}



bcm:mpsCoda {mpsCoda>=341096 && mpsCoda<=465463}



Cycle 8, Diffs

Entries: 2219

Mean: -0.0141 +/- 0.0034

Std Dev: 0.1595 +/- 0.0024

Entries: 11572

Mean: -0.0396 +/- 0.0017

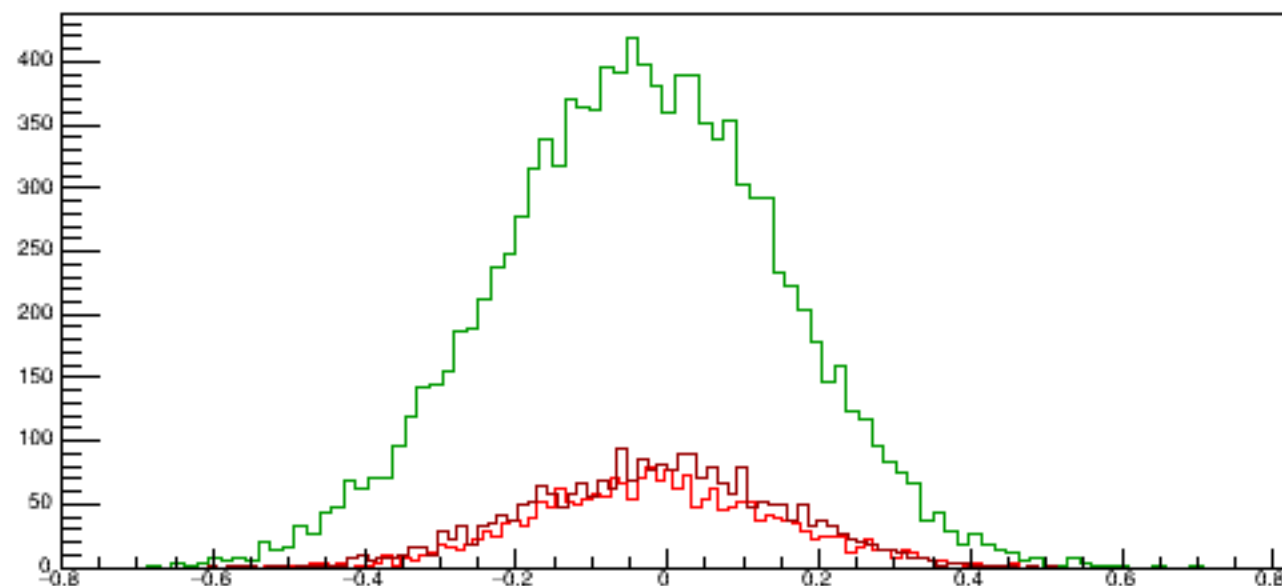
Std Dev: 0.1870 +/- 0.0012

Entries: 2507

Mean: -0.0184 +/- 0.0033

Std Dev: 0.1641 +/- 0.0023

Run 4322 quartetwise, Diffs



Cycle 8, Sums

Entries: 2219

Mean: 11.5821 +/- 0.0060

Std Dev: 0.2817 +/- 0.0042

Entries: 11572

Mean: 13.4959 +/- 0.0047

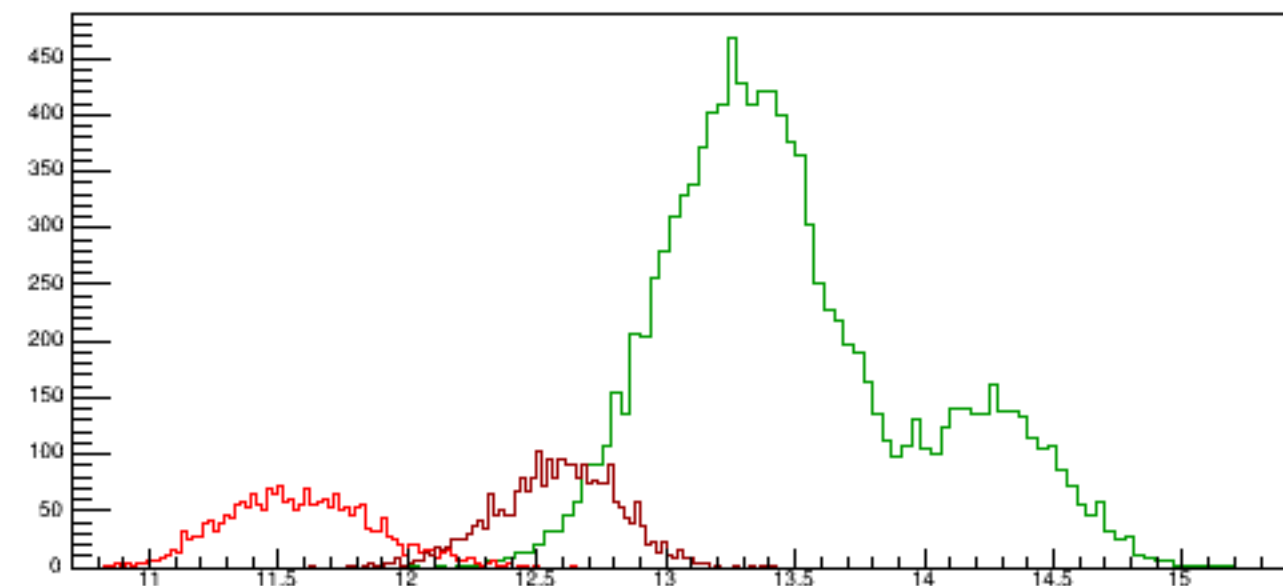
Std Dev: 0.5058 +/- 0.0033

Entries: 2507

Mean: 12.5779 +/- 0.0047

Std Dev: 0.2365 +/- 0.0033

Run 4322 quartetwise, Sums



Cycle 8, Asyms

Entries: 2219

Mean: -0.0100 +/- 0.0024

Std Dev: 0.1126 +/- 0.0017

Entries: 11572

Mean: -0.0315 +/- 0.0015

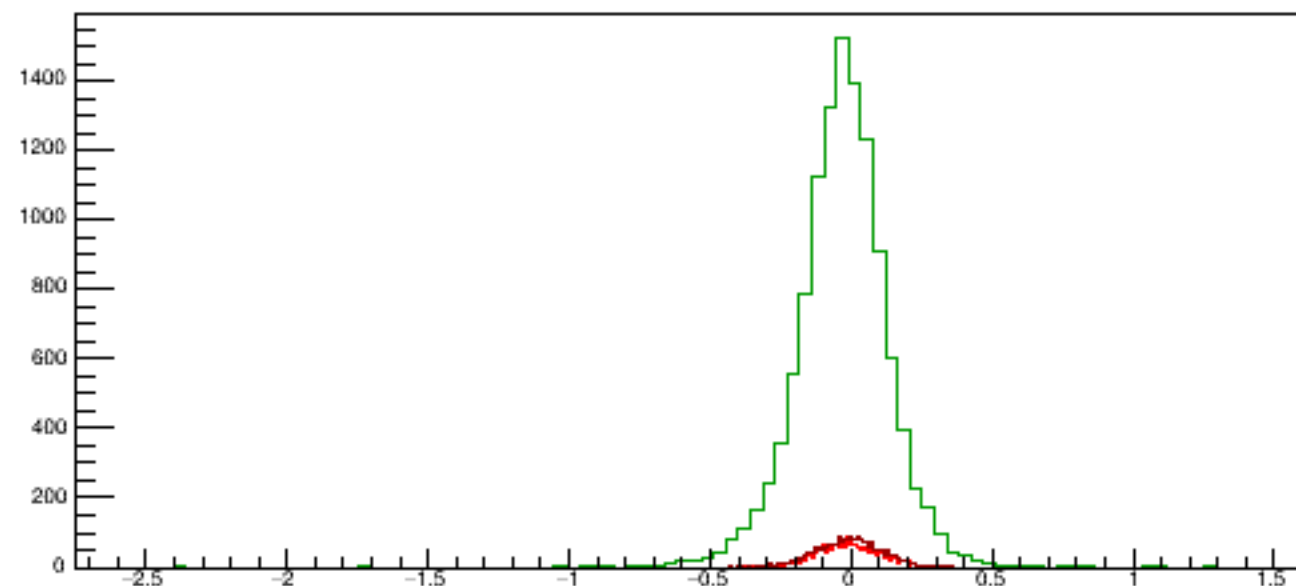
Std Dev: 0.1629 +/- 0.0011

Entries: 2507

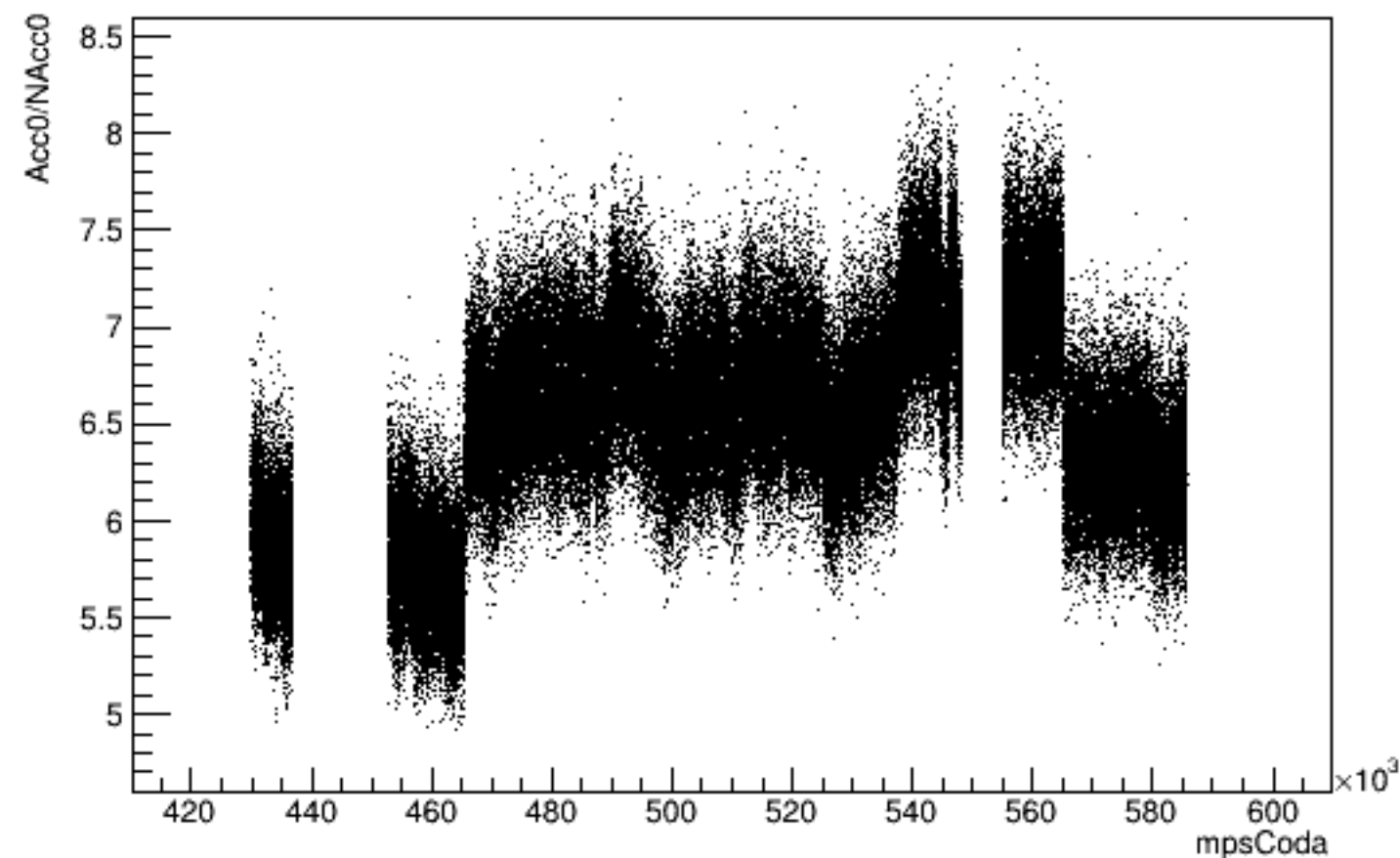
Mean: -0.0130 +/- 0.0023

Std Dev: 0.1159 +/- 0.0016

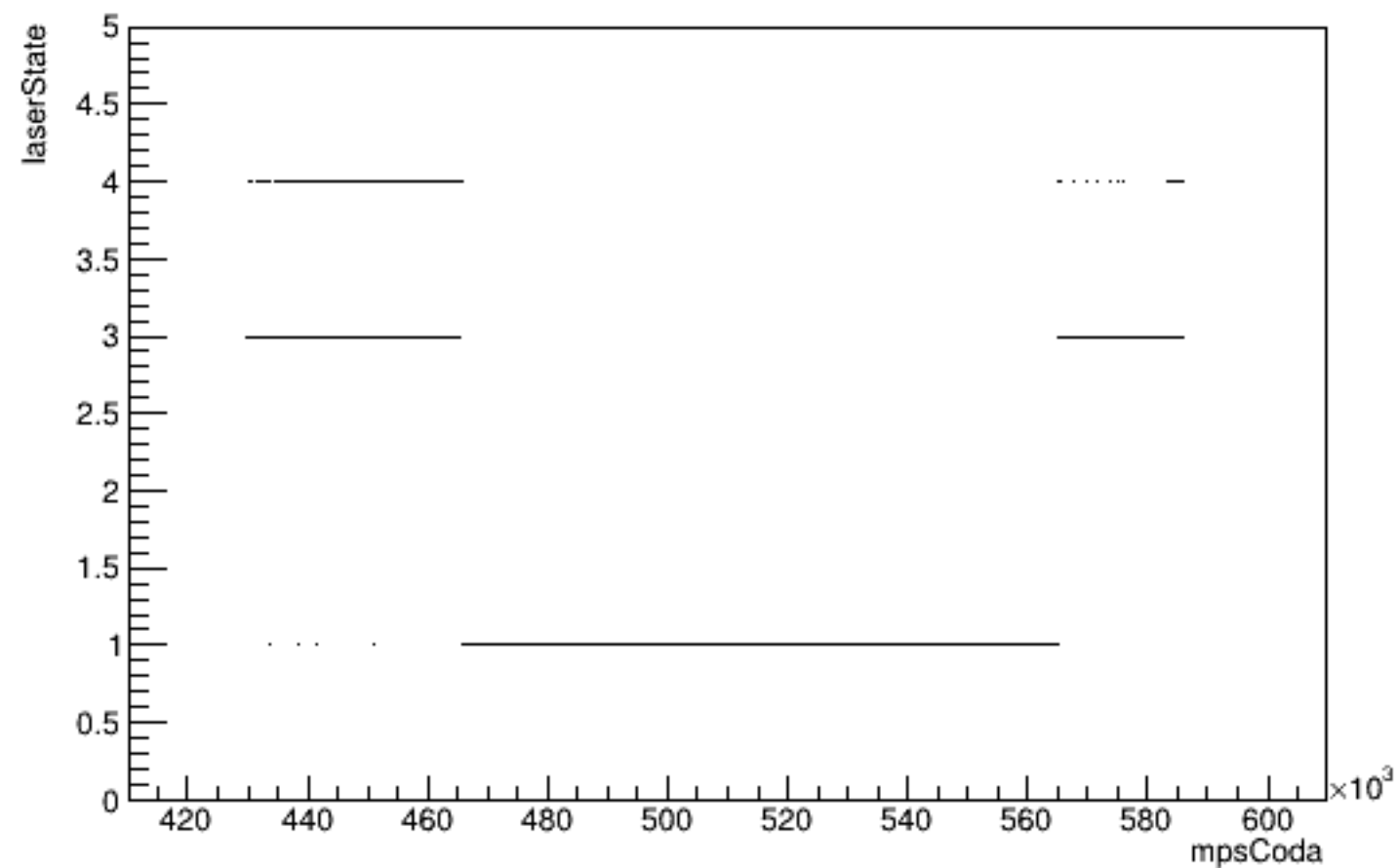
Run 4322 quartetwise, Asyms



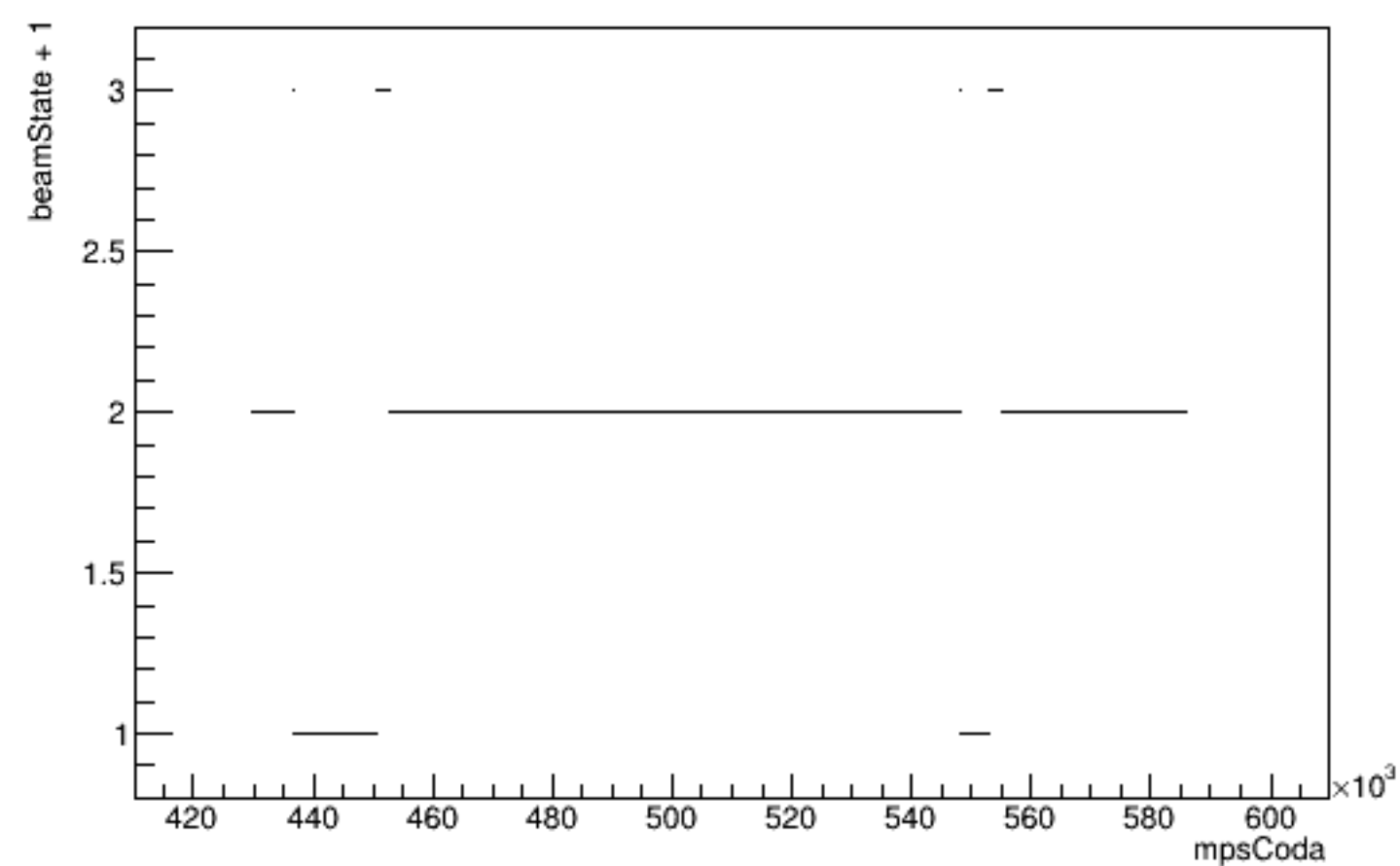
Acc0/NAcc0:mpsCoda {mpsCoda>=429912 && mpsCoda<=585671 && beamState==1}



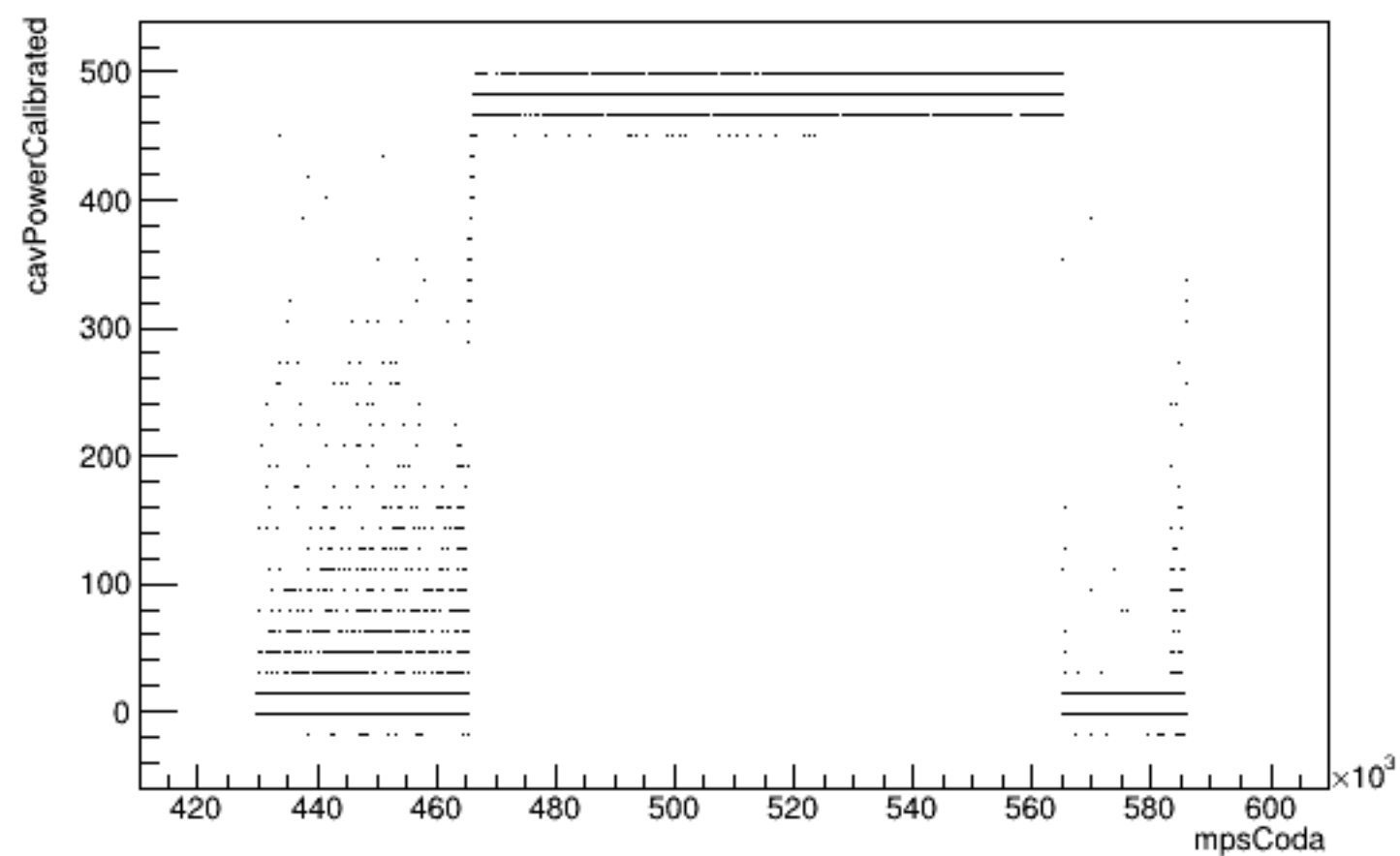
laserState:mpsCoda {mpsCoda>=429912 && mpsCoda<=585671}



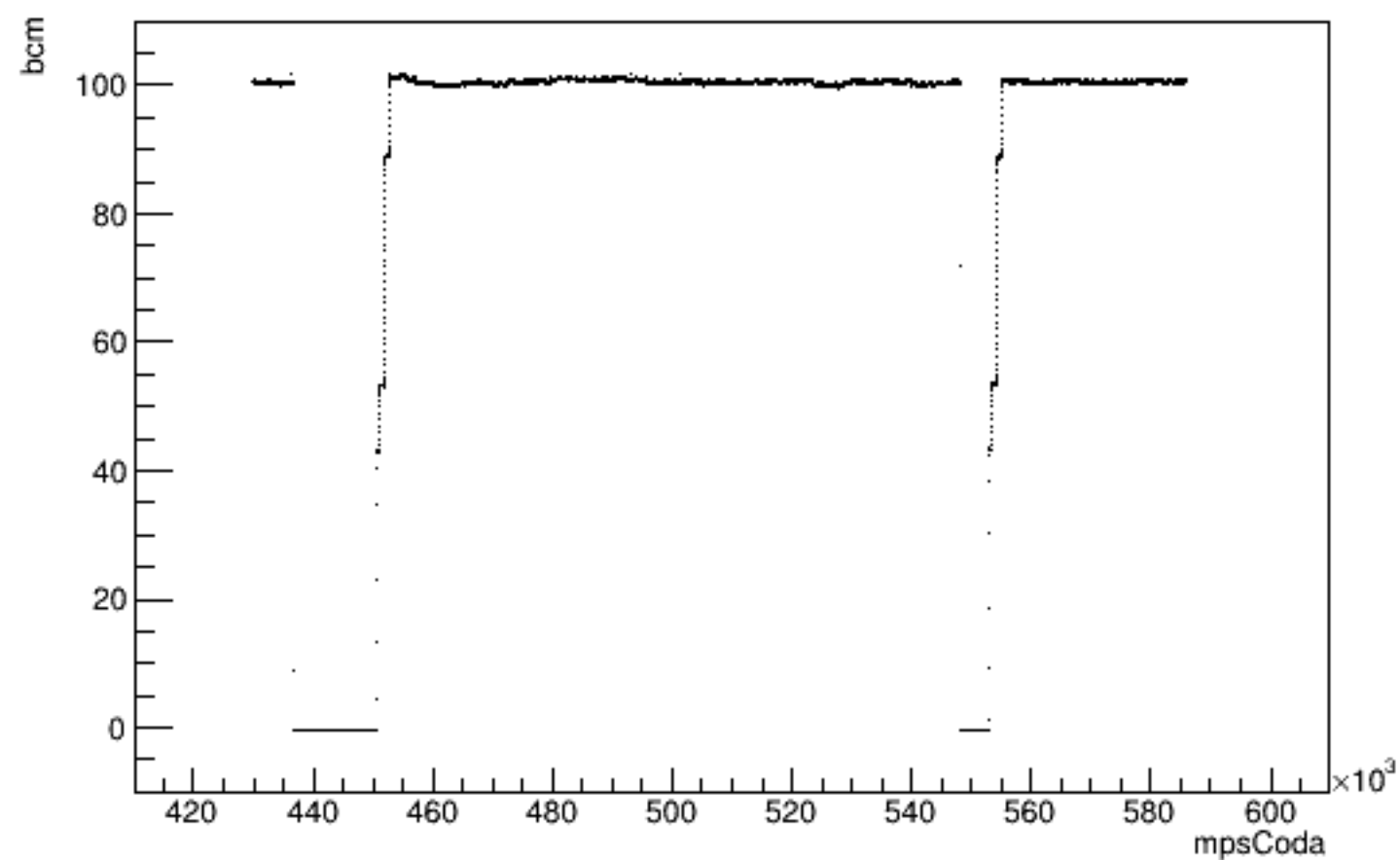
beamState + 1:mpsCoda {mpsCoda>=429912 && mpsCoda<=585671}



cavPowerCalibrated:mpsCoda {mpsCoda>=429912 && mpsCoda<=585671}



bcm:mpsCoda {mpsCoda>=429912 && mpsCoda<=585671}



Cycle 9, Diffs

Entries: 2507

Mean: -0.0184 +/- 0.0033

Std Dev: 0.1641 +/- 0.0023

Entries: 689

Mean: -0.0414 +/- 0.0074

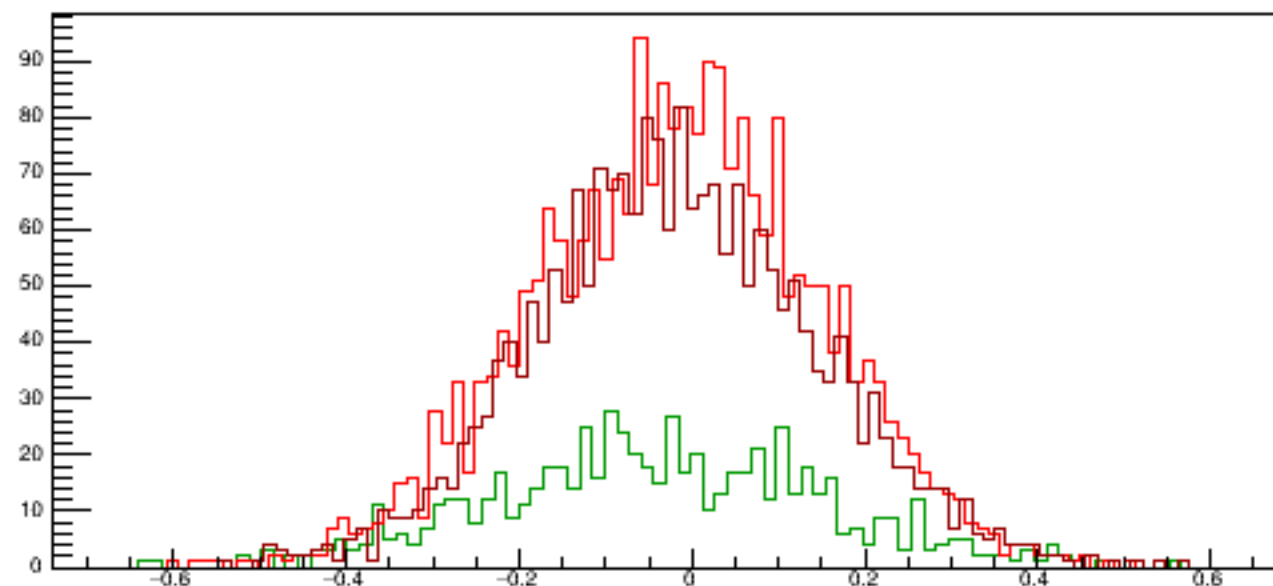
Std Dev: 0.1934 +/- 0.0052

Entries: 2154

Mean: -0.0189 +/- 0.0035

Std Dev: 0.1627 +/- 0.0025

Run 4322 quartetwise, Diffs



Cycle 9, Sums

Entries: 2507

Mean: 12.5779 +/- 0.0047

Std Dev: 0.2365 +/- 0.0033

Entries: 689

Mean: 14.0784 +/- 0.0101

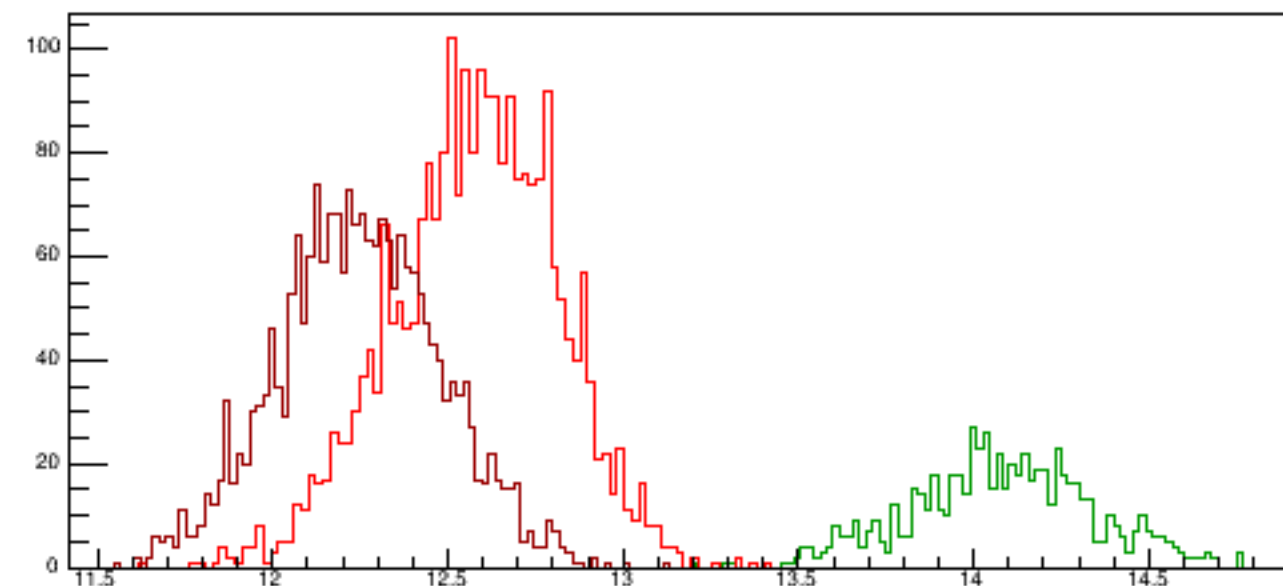
Std Dev: 0.2649 +/- 0.0071

Entries: 2154

Mean: 12.2496 +/- 0.0050

Std Dev: 0.2324 +/- 0.0035

Run 4322 quartetwise, Sums



Cycle 9, Asyms

Entries: 2507

Mean: -0.0111 +/- 0.0020

Std Dev: 0.0986 +/- 0.0014

Entries: 689

Mean: -0.0254 +/- 0.0045

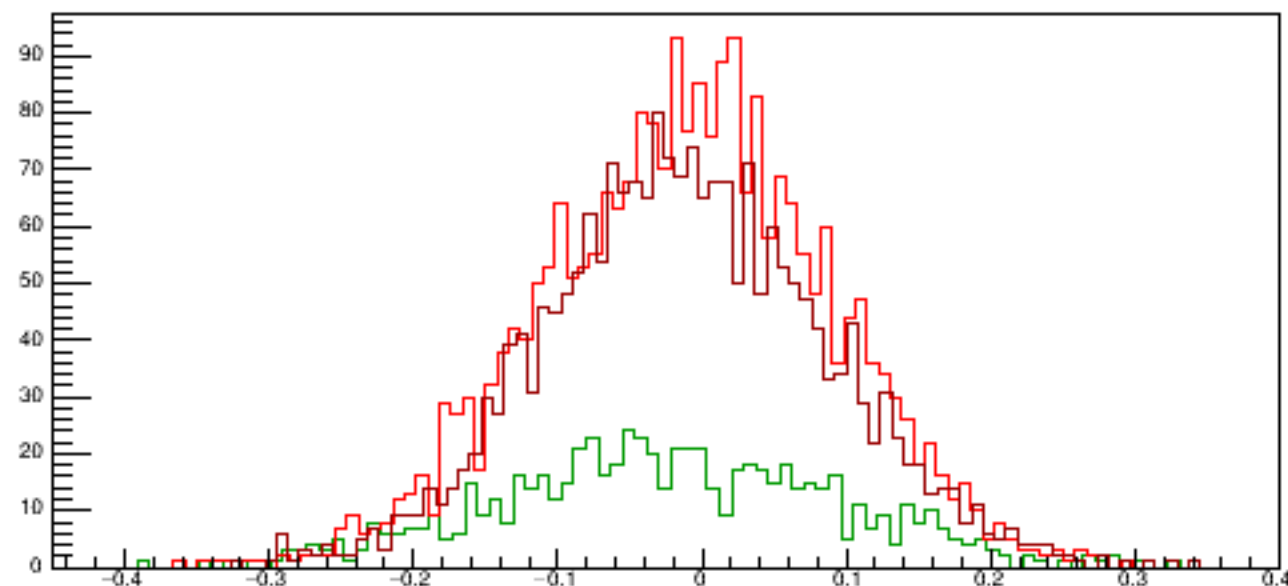
Std Dev: 0.1180 +/- 0.0032

Entries: 2154

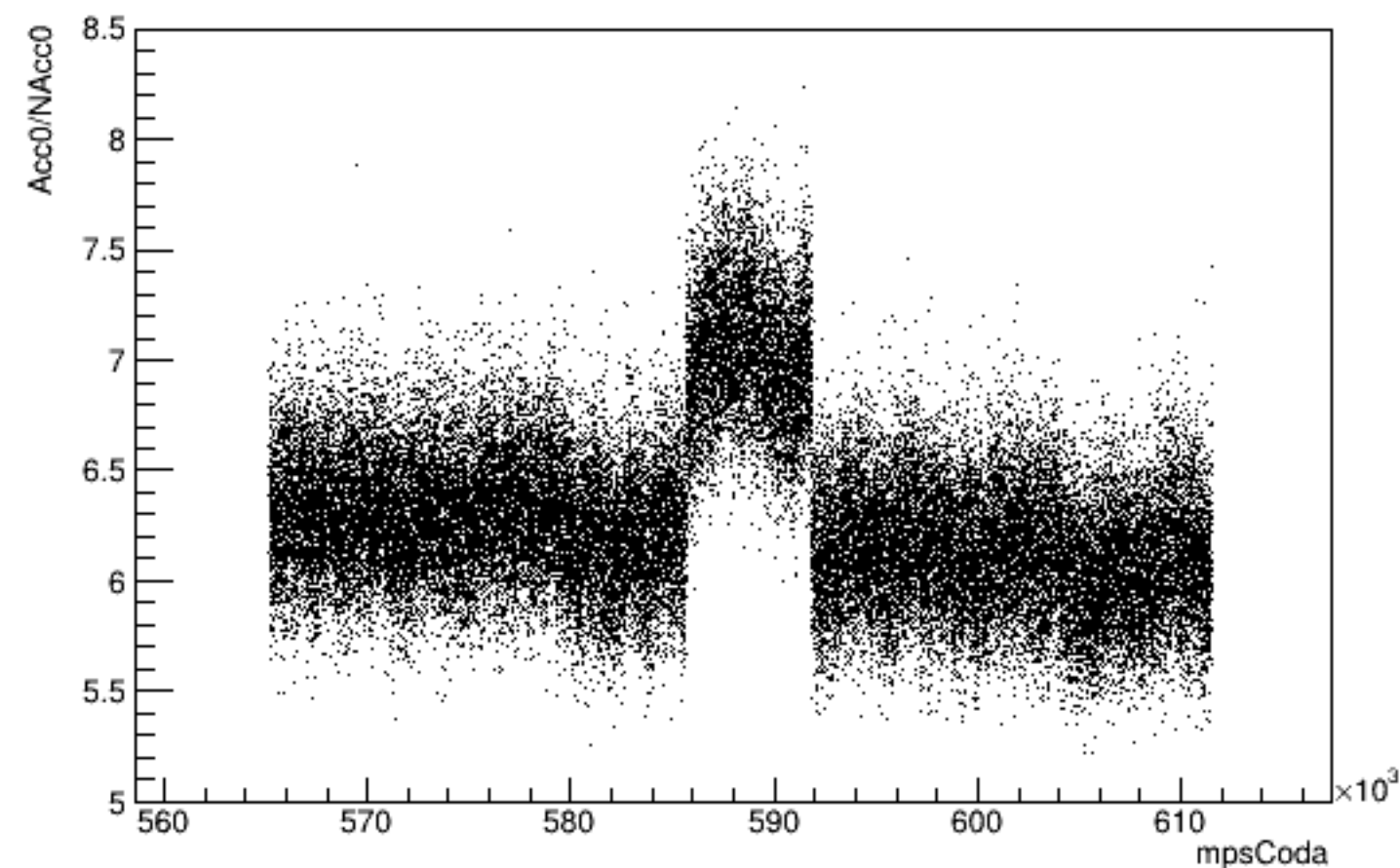
Mean: -0.0114 +/- 0.0021

Std Dev: 0.0977 +/- 0.0015

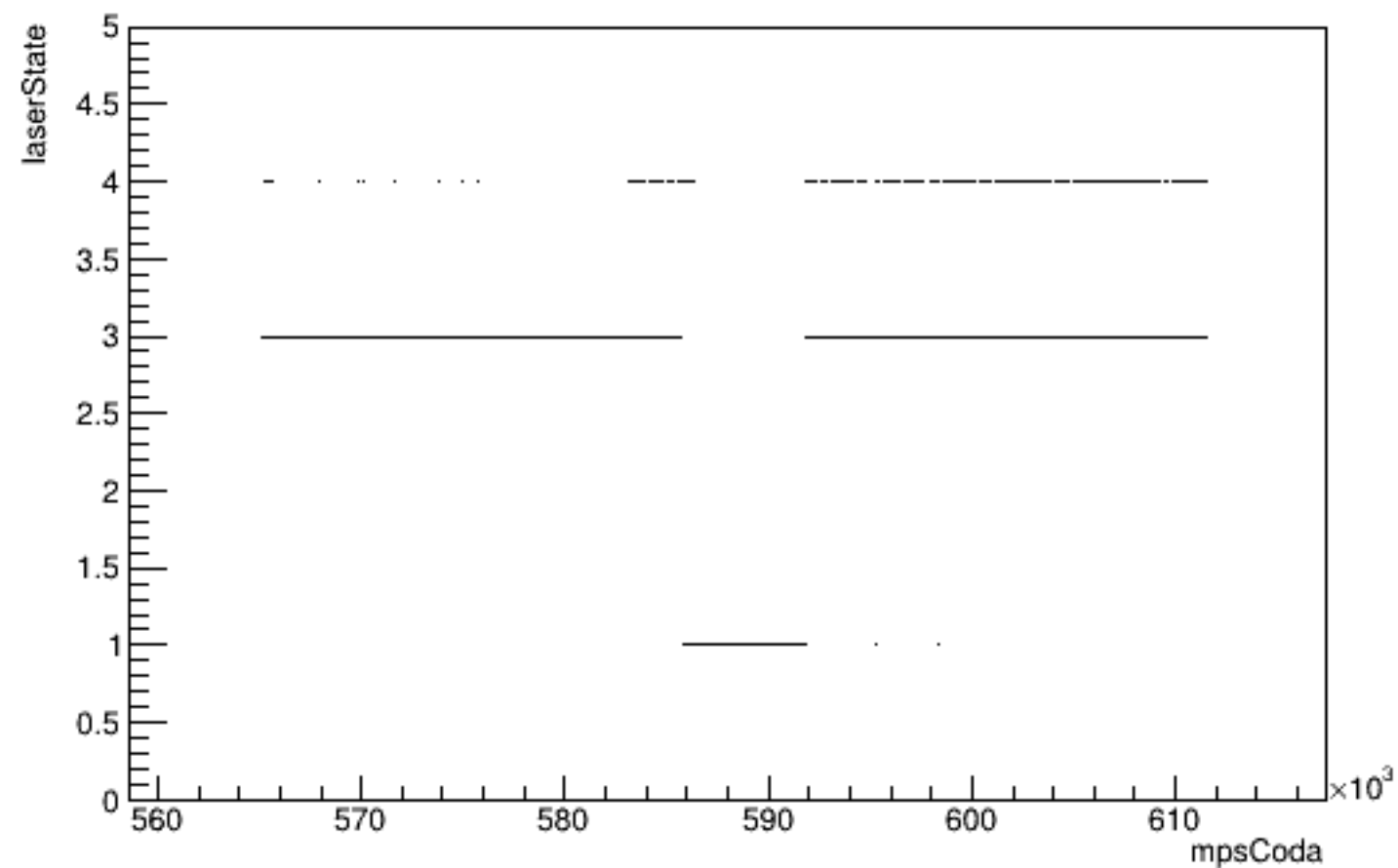
Run 4322 quartetwise, Asyms



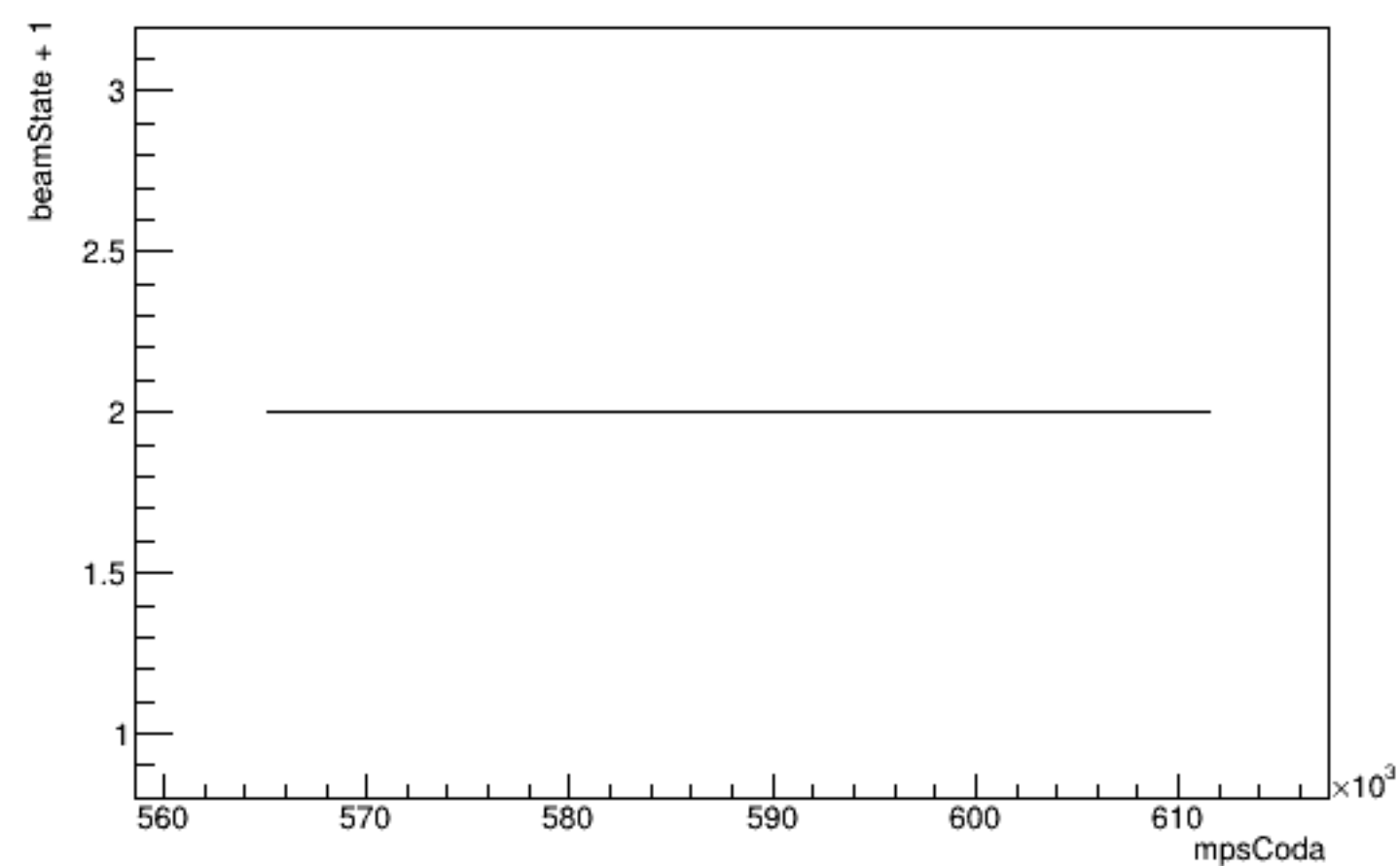
Acc0/NAcc0:mpsCoda {mpsCoda>=565176 && mpsCoda<=611487 && beamState==1}



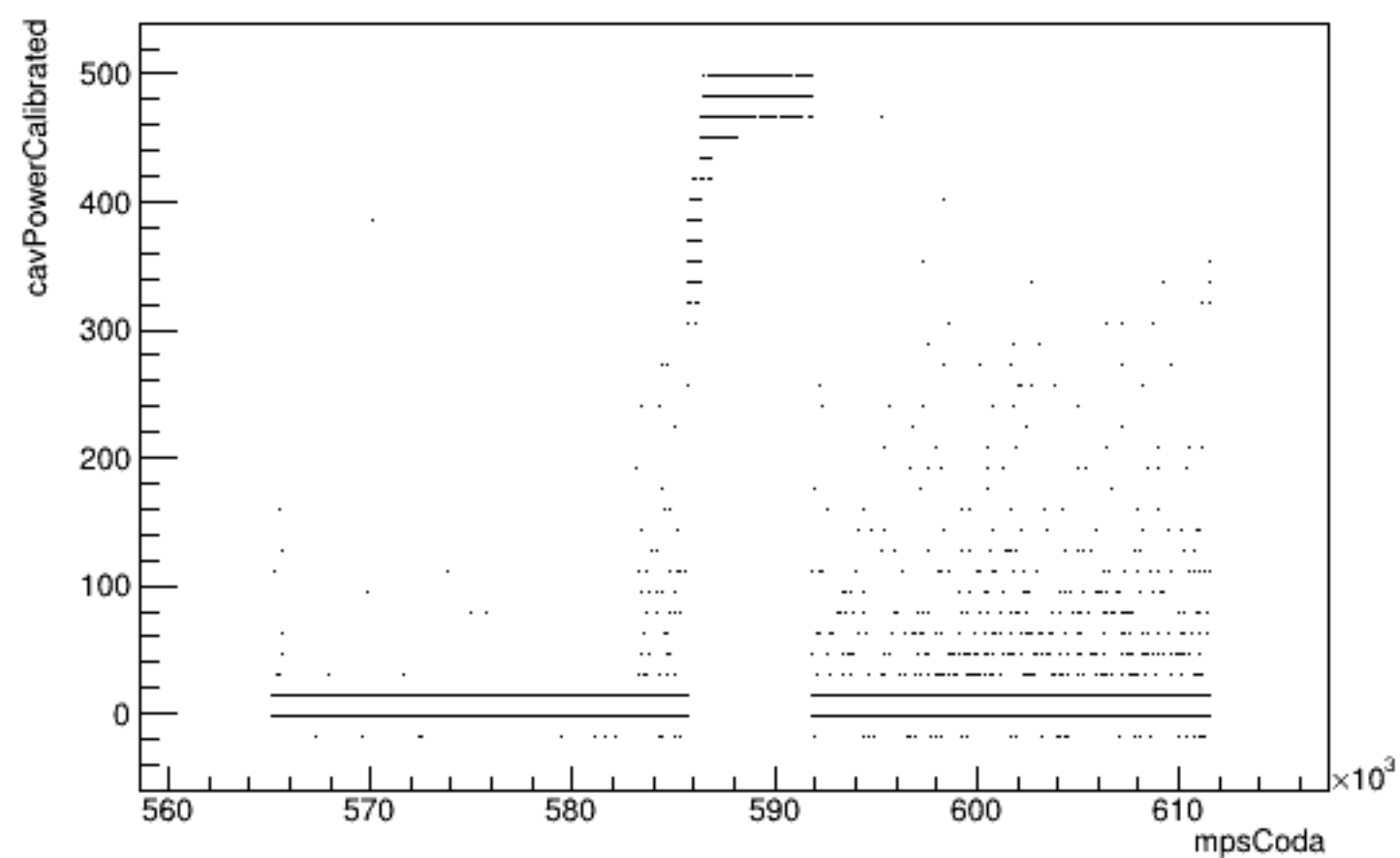
laserState:mpsCoda {mpsCoda>=565176 && mpsCoda<=611487}



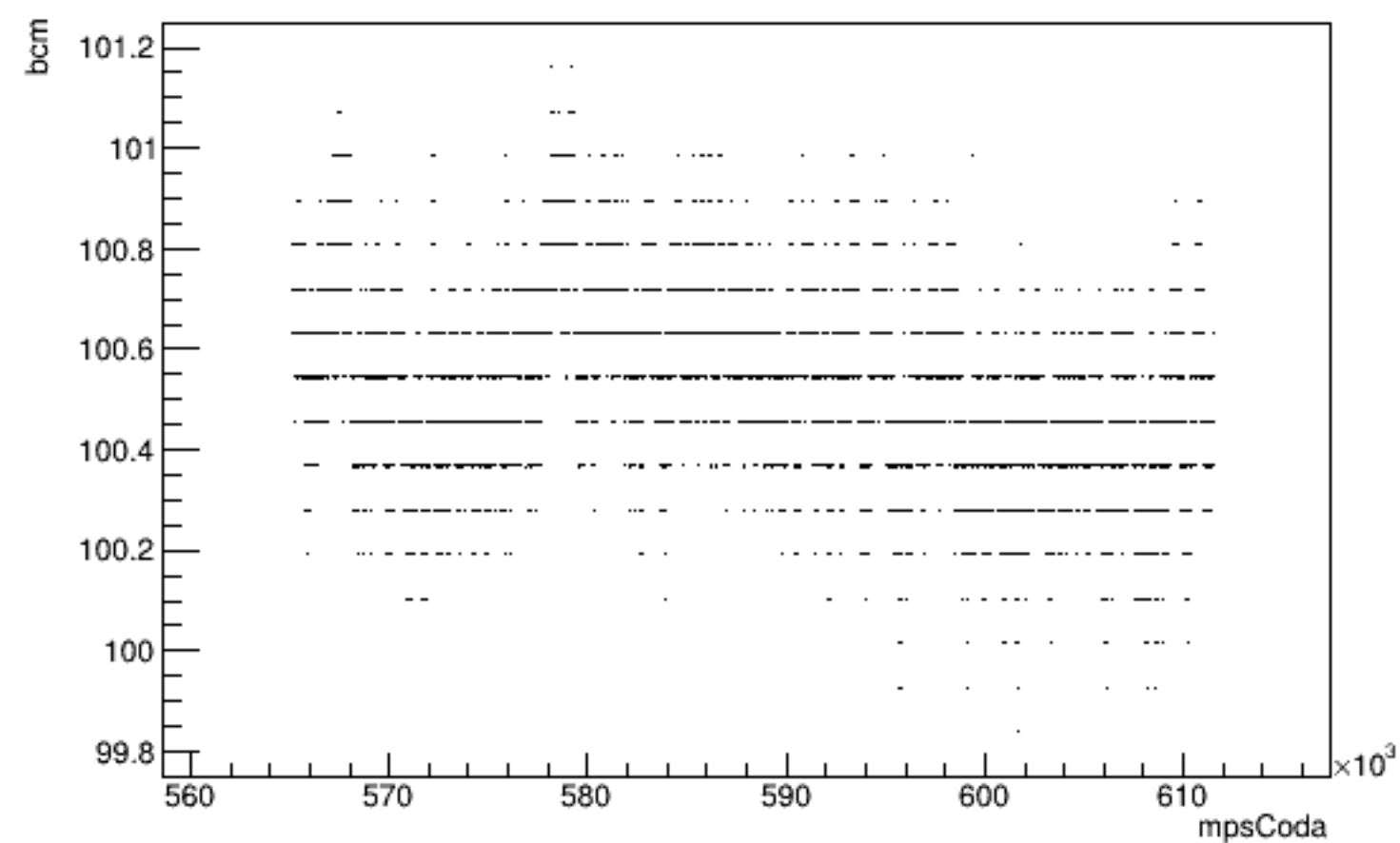
beamState + 1:mpsCoda {mpsCoda>=565176 && mpsCoda<=611487}



cavPowerCalibrated:mpsCoda {mpsCoda>=565176 && mpsCoda<=611487}



bcm:mpsCoda {mpsCoda>=565176 && mpsCoda<=611487}



Cycle 10, Diffs

Entries: 2154

Mean: -0.0189 +/- 0.0035

Std Dev: 0.1627 +/- 0.0025

Entries: 3369

Mean: -0.0449 +/- 0.0033

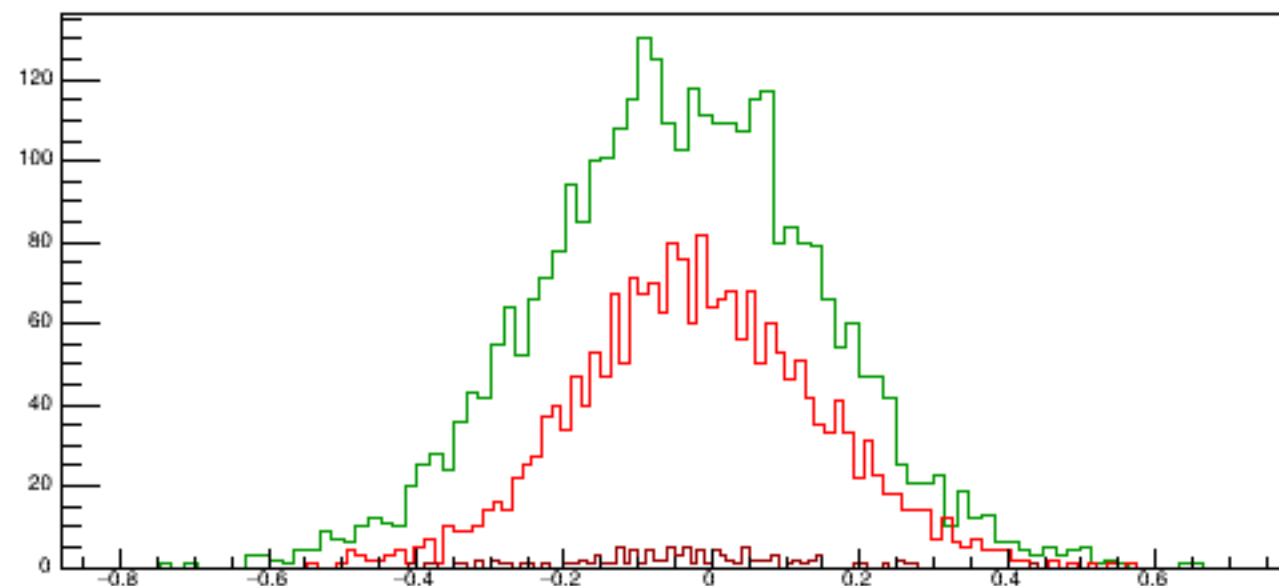
Std Dev: 0.1899 +/- 0.0023

Entries: 103

Mean: -0.0412 +/- 0.0154

Std Dev: 0.1564 +/- 0.0109

Run 4322 quartetwise, Diffs



Cycle 10, Sums

Entries: 2154

Mean: 12.2496 +/- 0.0050

Std Dev: 0.2324 +/- 0.0035

Entries: 3369

Mean: 14.0607 +/- 0.0047

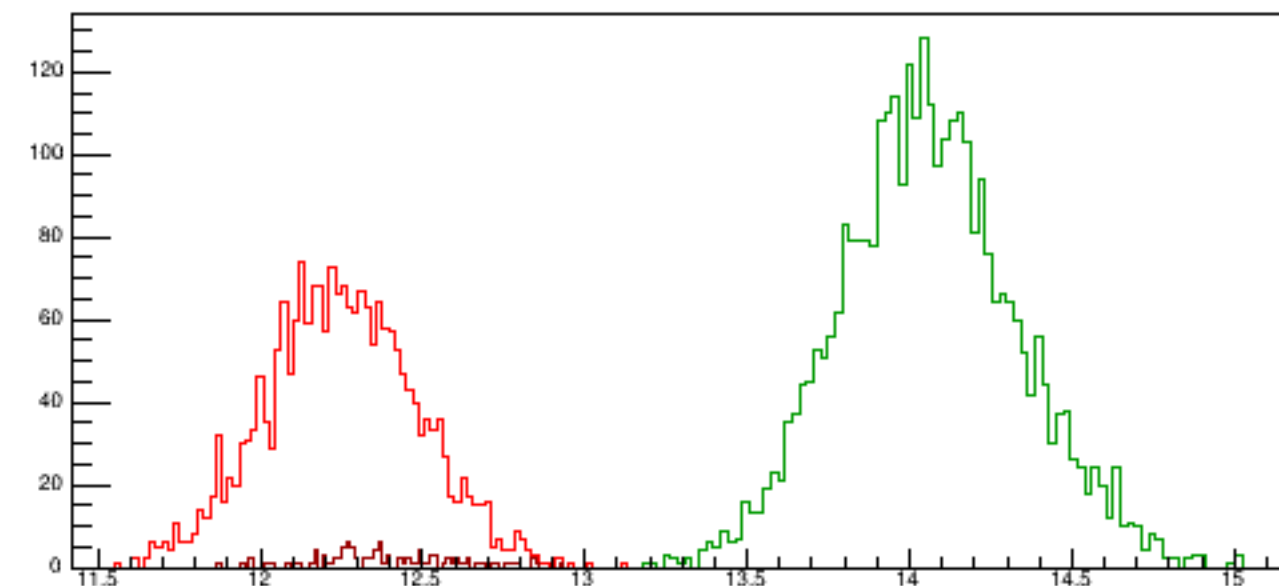
Std Dev: 0.2741 +/- 0.0033

Entries: 103

Mean: 12.3935 +/- 0.0212

Std Dev: 0.2150 +/- 0.0150

Run 4322 quartetwise, Sums



Cycle 10, Asyms

Entries: 2154

Mean: -0.0109 +/- 0.0020

Std Dev: 0.0935 +/- 0.0014

Entries: 3369

Mean: -0.0264 +/- 0.0019

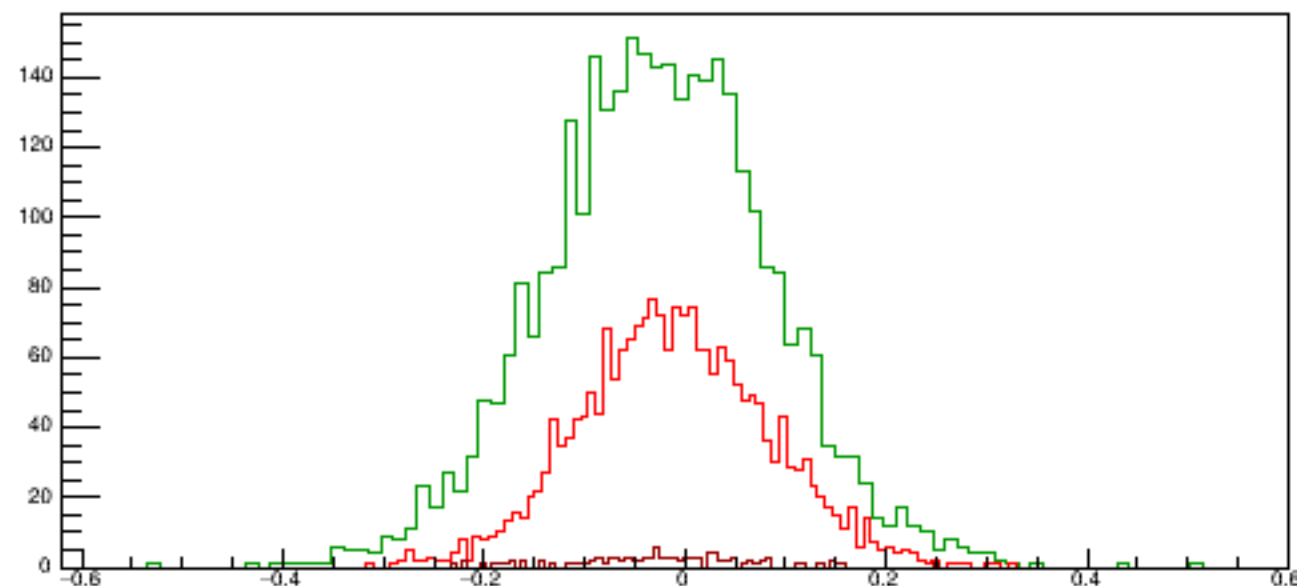
Std Dev: 0.1119 +/- 0.0014

Entries: 103

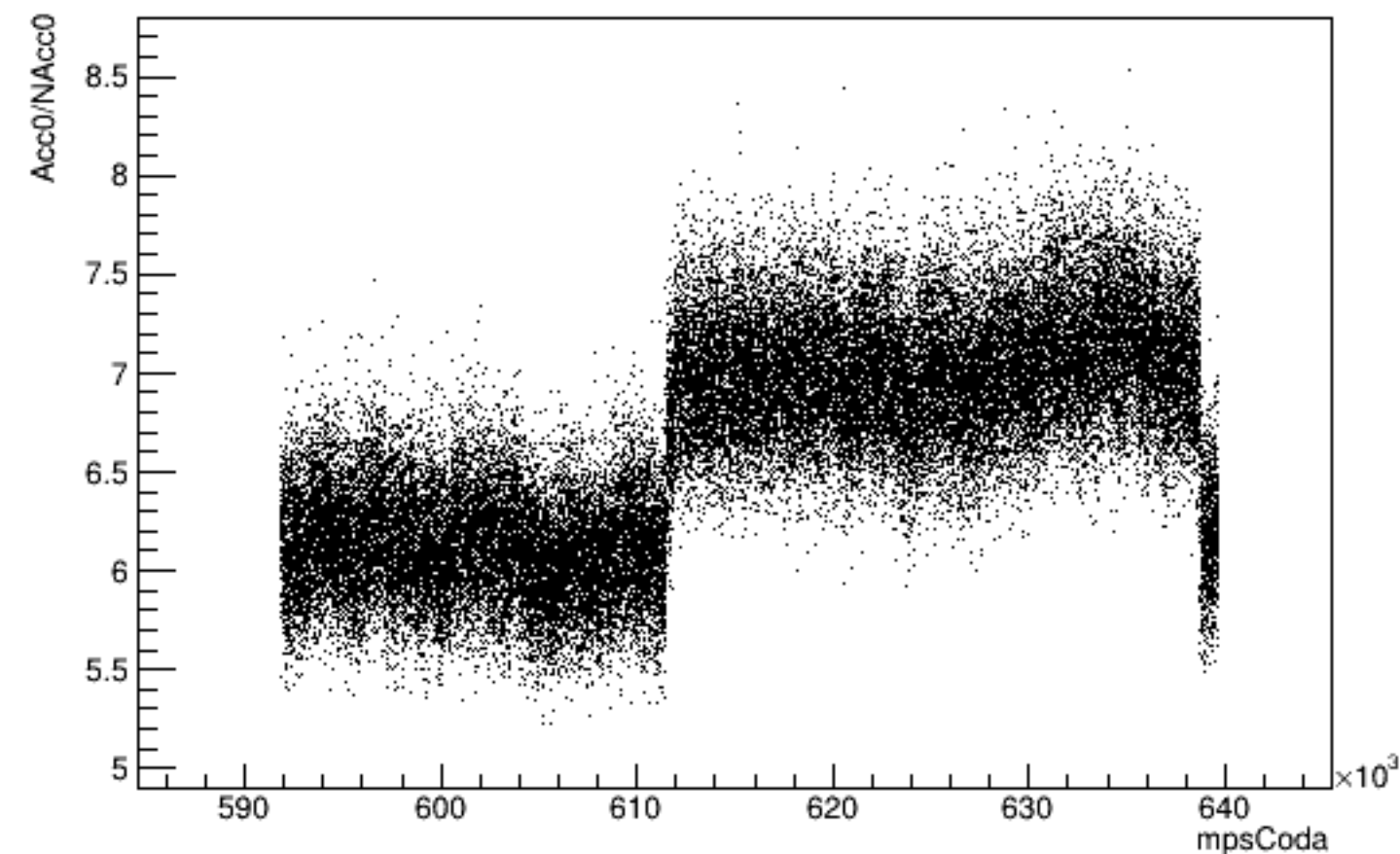
Mean: -0.0237 +/- 0.0089

Std Dev: 0.0899 +/- 0.0063

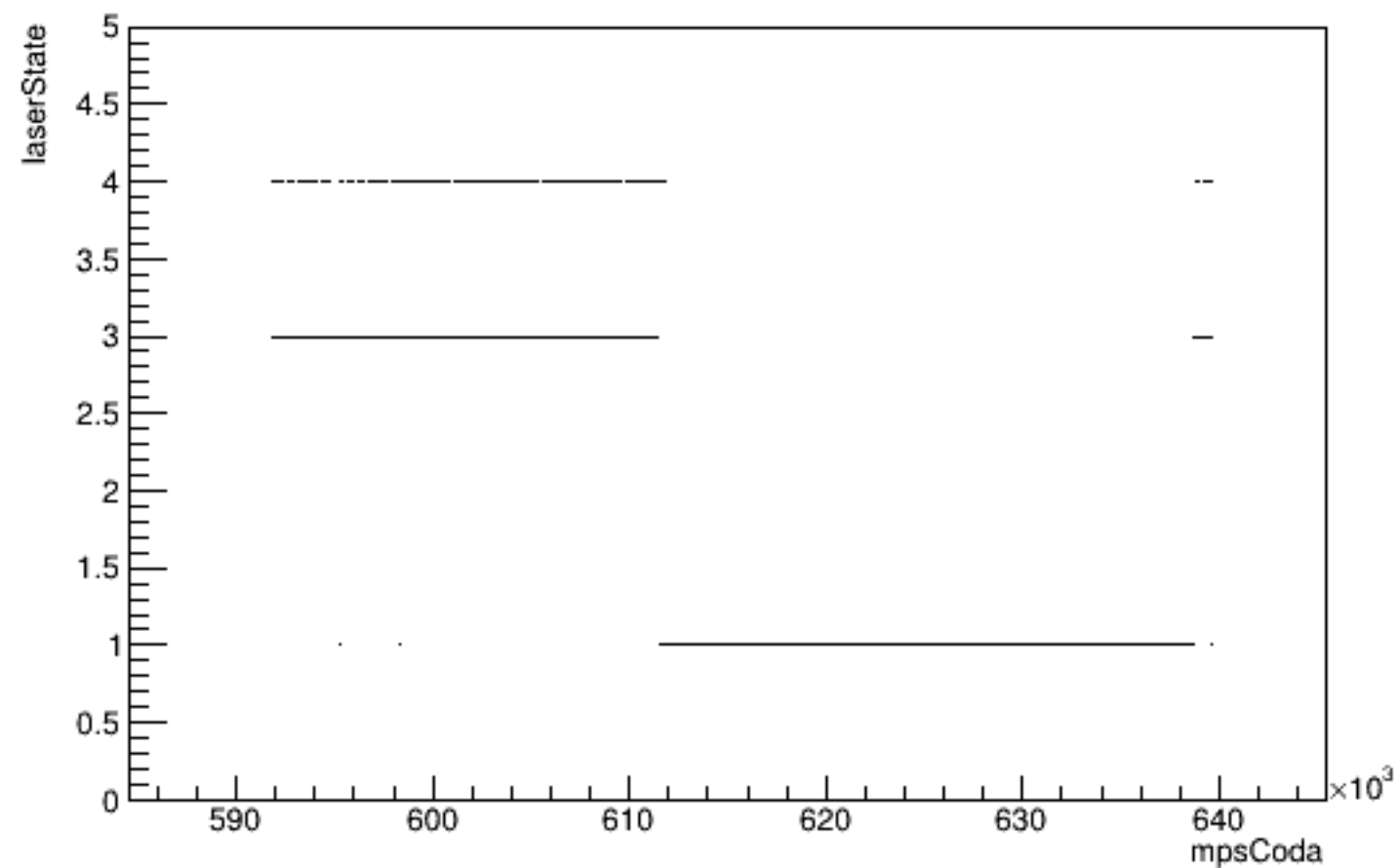
Run 4322 quartetwise, Asyms



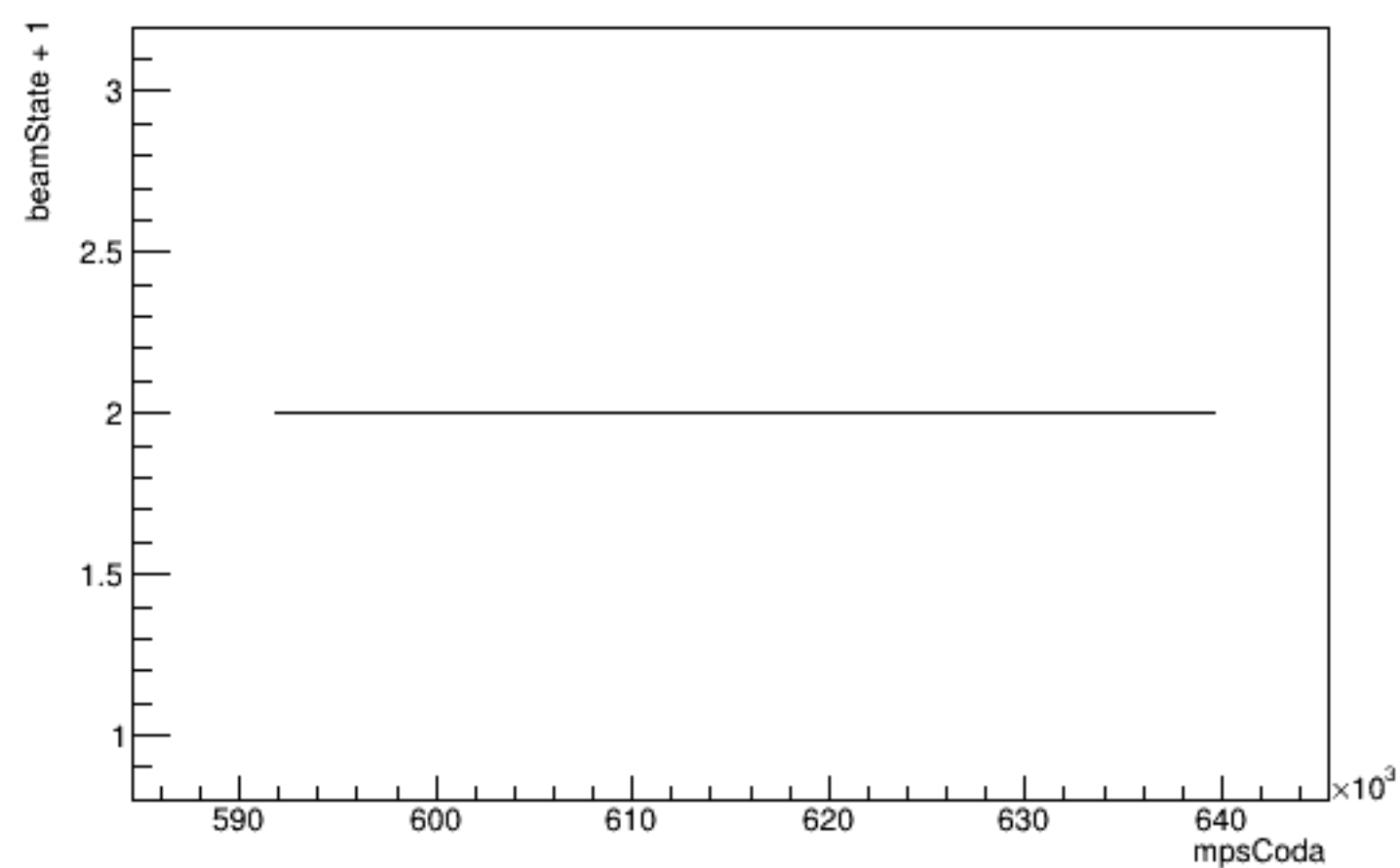
Acc0/NAcc0:mpsCoda {mpsCoda>=591848 && mpsCoda<=639671 && beamState==1}



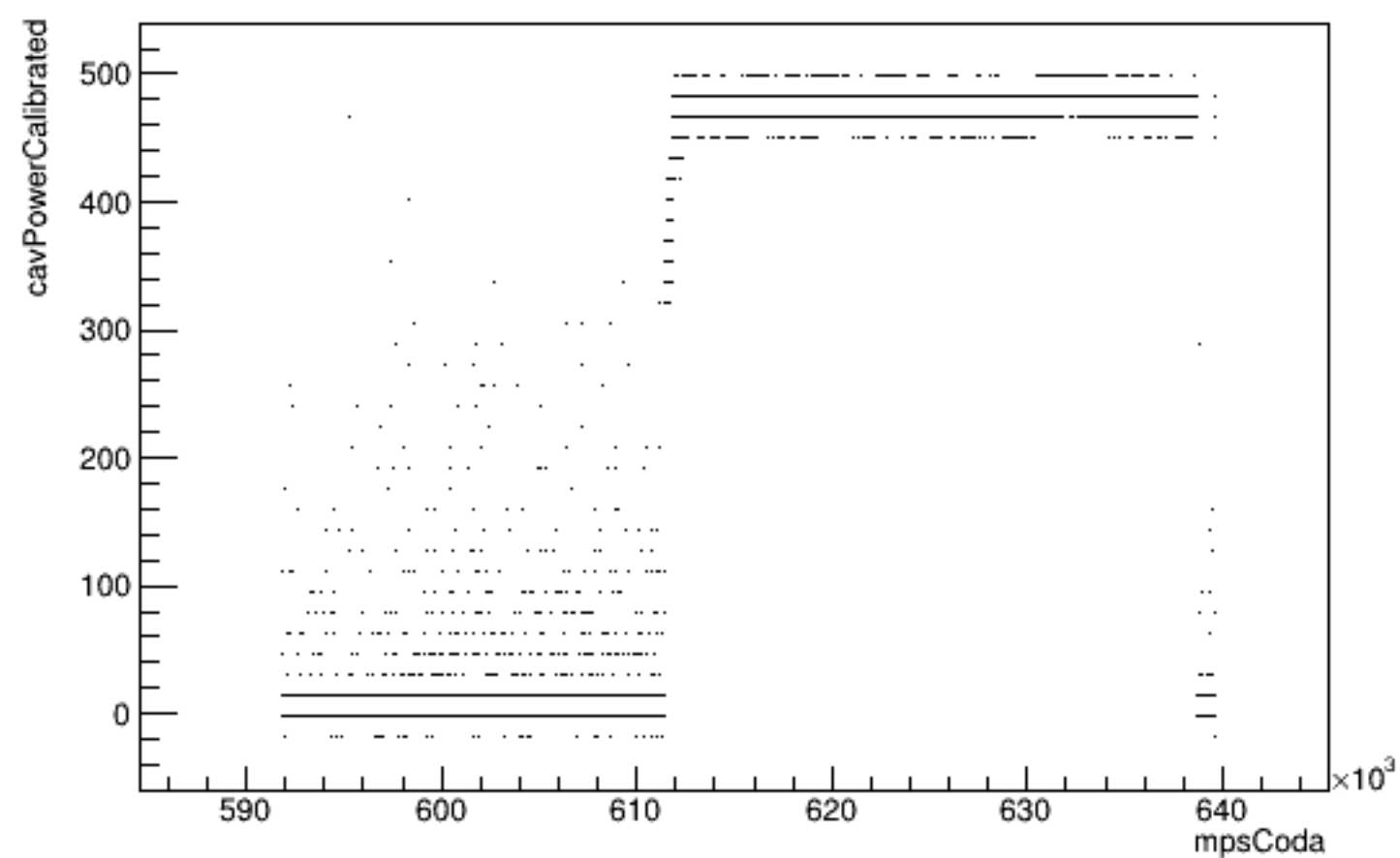
laserState:mpsCoda {mpsCoda>=591848 && mpsCoda<=639671}



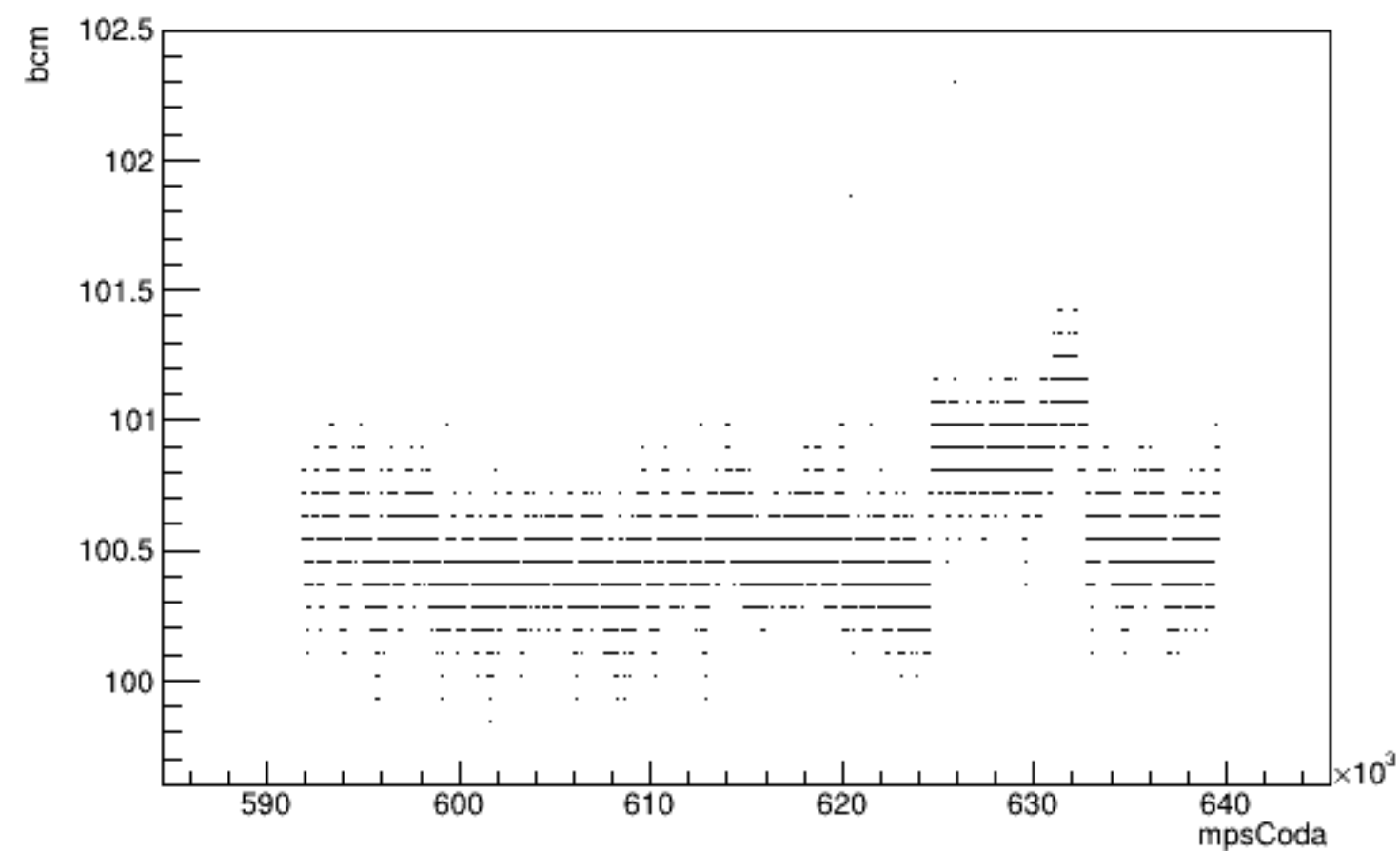
beamState + 1:mpsCoda {mpsCoda>=591848 && mpsCoda<=639671}



cavPowerCalibrated:mpsCoda {mpsCoda>=591848 && mpsCoda<=639671}

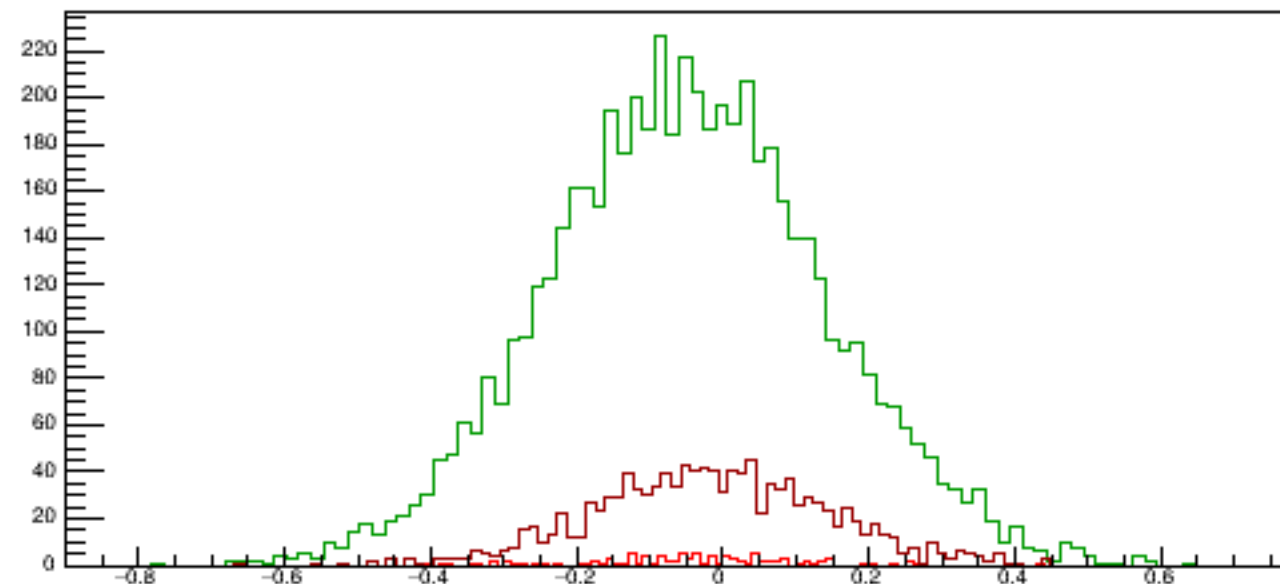


bcm:mpsCoda {mpsCoda>=591848 && mpsCoda<=639671}



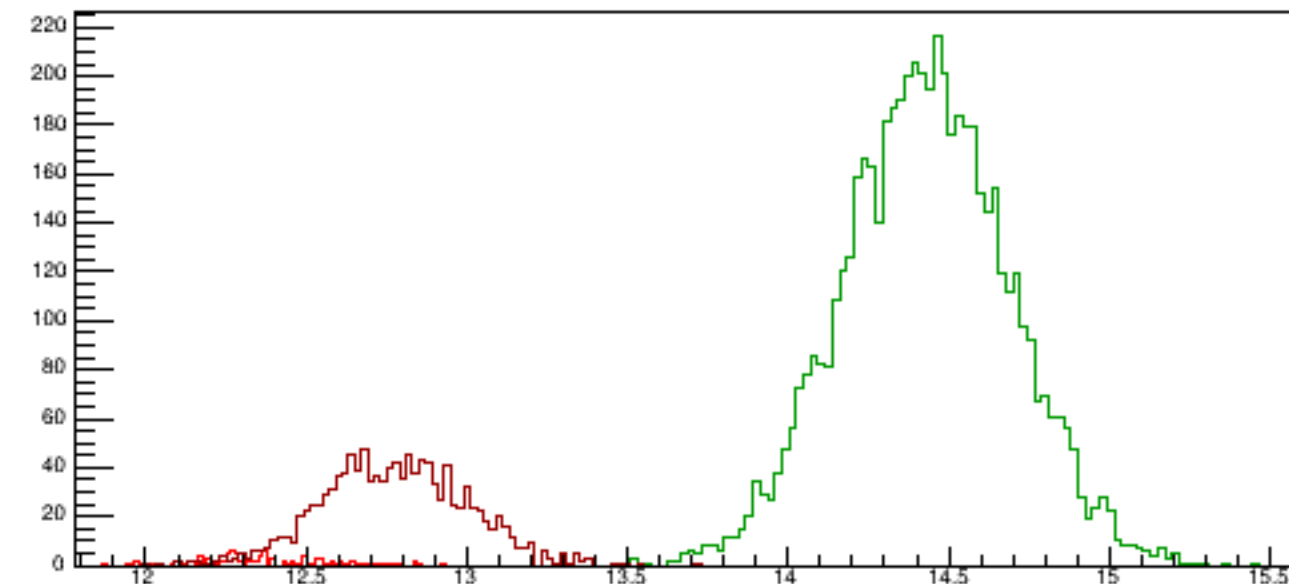
Cycle 11, Diffs

Entries: 103	Entries: 5750	Entries: 1200
Mean: -0.0412 +/- 0.0154	Mean: -0.0495 +/- 0.0025	Mean: -0.0153 +/- 0.0046
Std Dev: 0.1564 +/- 0.0109	Std Dev: 0.1895 +/- 0.0018	Std Dev: 0.1594 +/- 0.0033
Run 4322 quartetwise, Diffs		



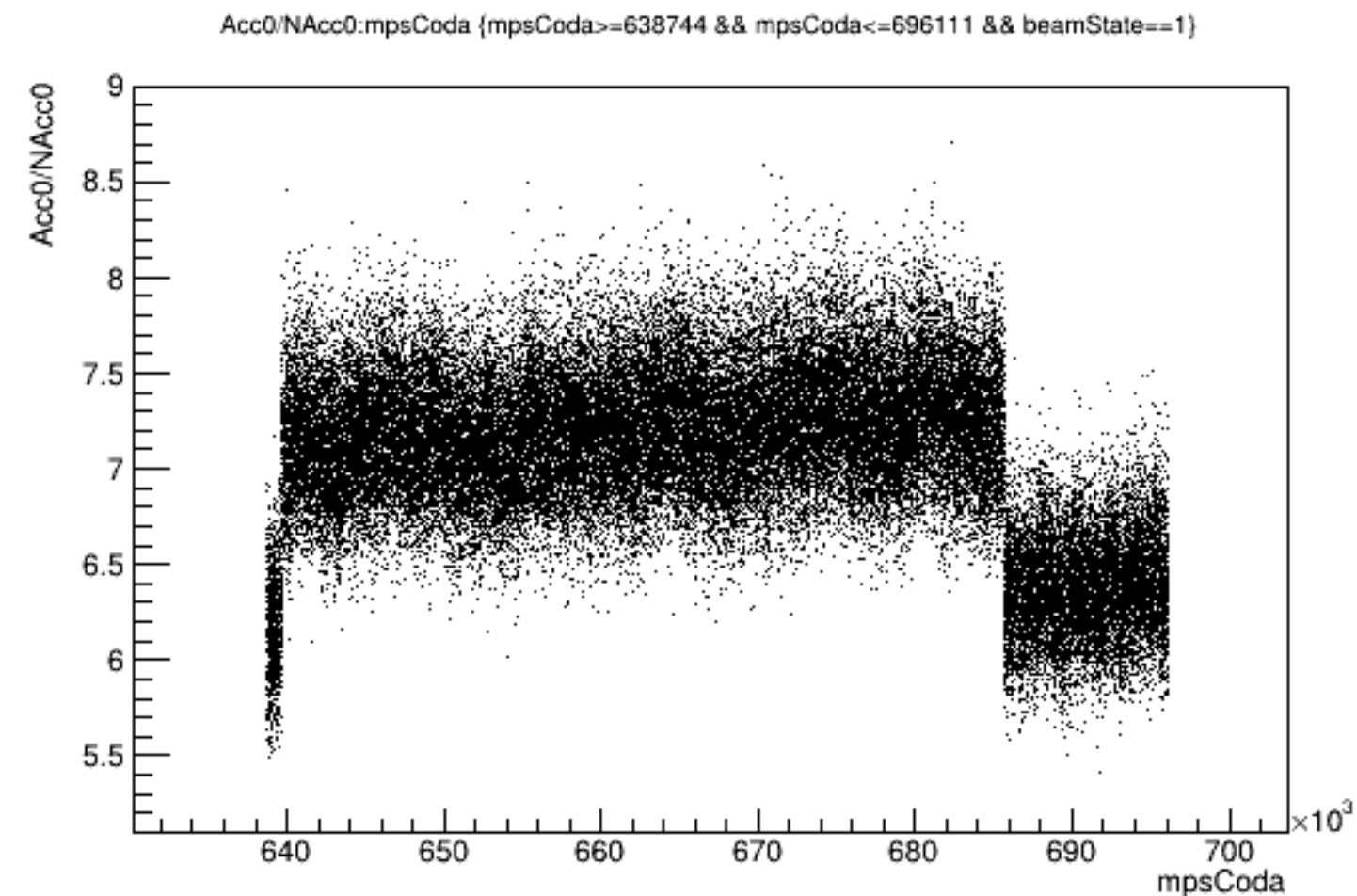
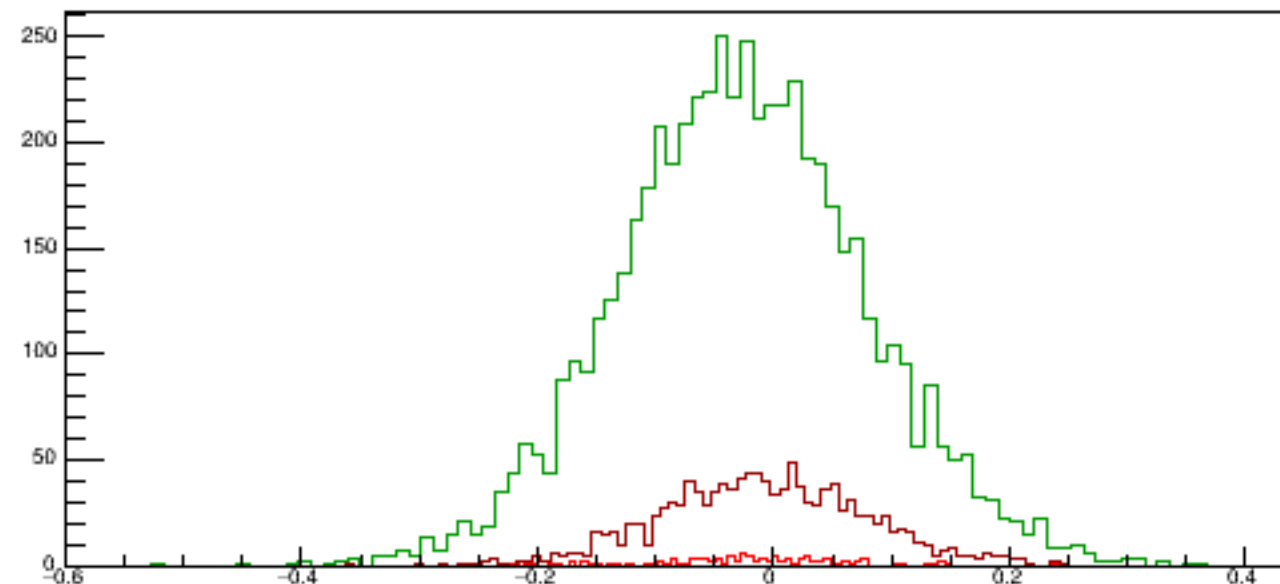
Cycle 11, Sums

Entries: 103	Entries: 5750	Entries: 1200
Mean: 12.3935 +/- 0.0212	Mean: 14.4291 +/- 0.0034	Mean: 12.7759 +/- 0.0066
Std Dev: 0.2150 +/- 0.0150	Std Dev: 0.2592 +/- 0.0024	Std Dev: 0.2282 +/- 0.0047
Run 4322 quartetwise, Sums		

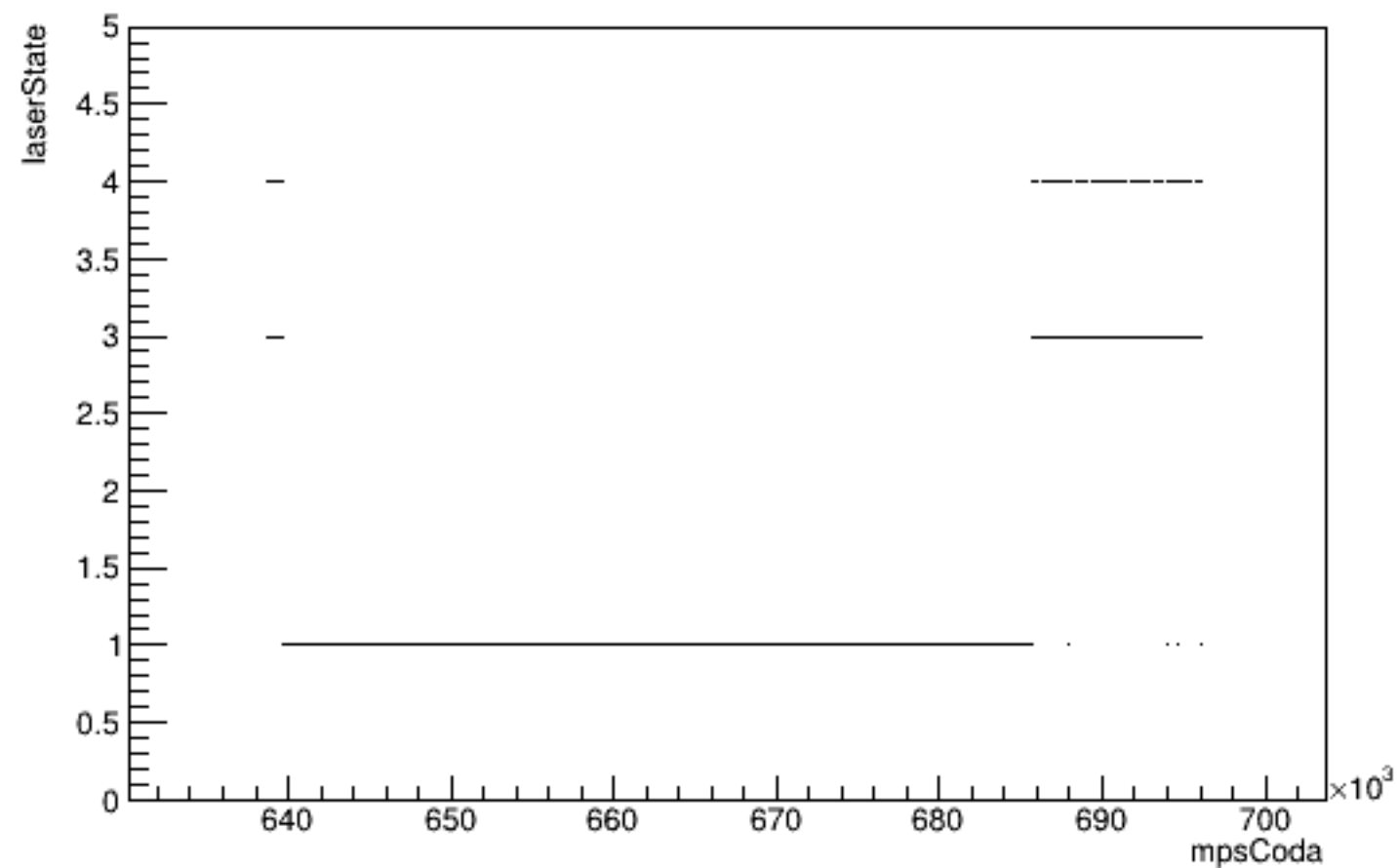


Cycle 11, Asyms

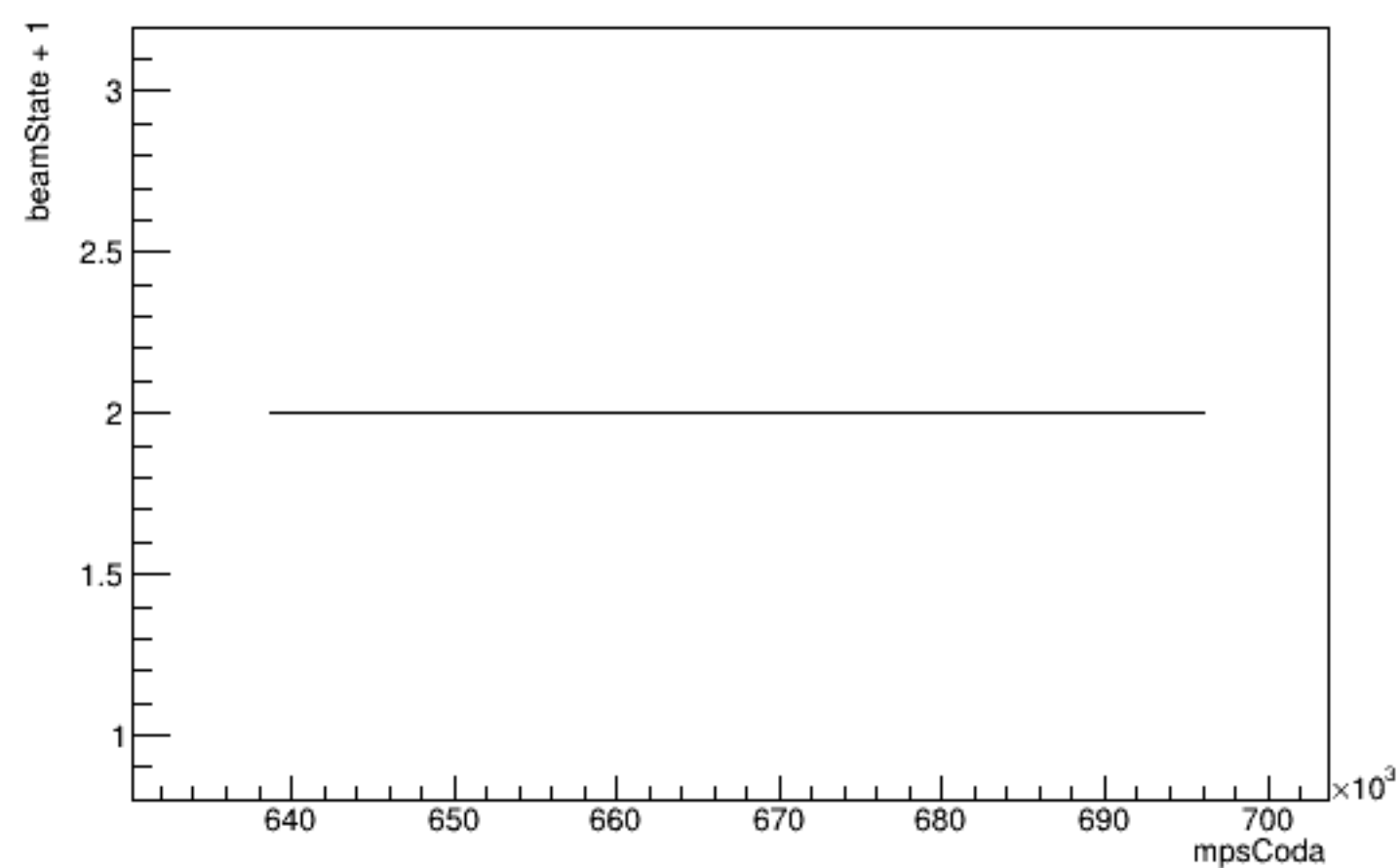
Entries: 103	Entries: 5750	Entries: 1200
Mean: -0.0223 +/- 0.0084	Mean: -0.0267 +/- 0.0014	Mean: -0.0083 +/- 0.0025
Std Dev: 0.0848 +/- 0.0059	Std Dev: 0.1047 +/- 0.0010	Std Dev: 0.0864 +/- 0.0018
Run 4322 quartetwise, Asyms		



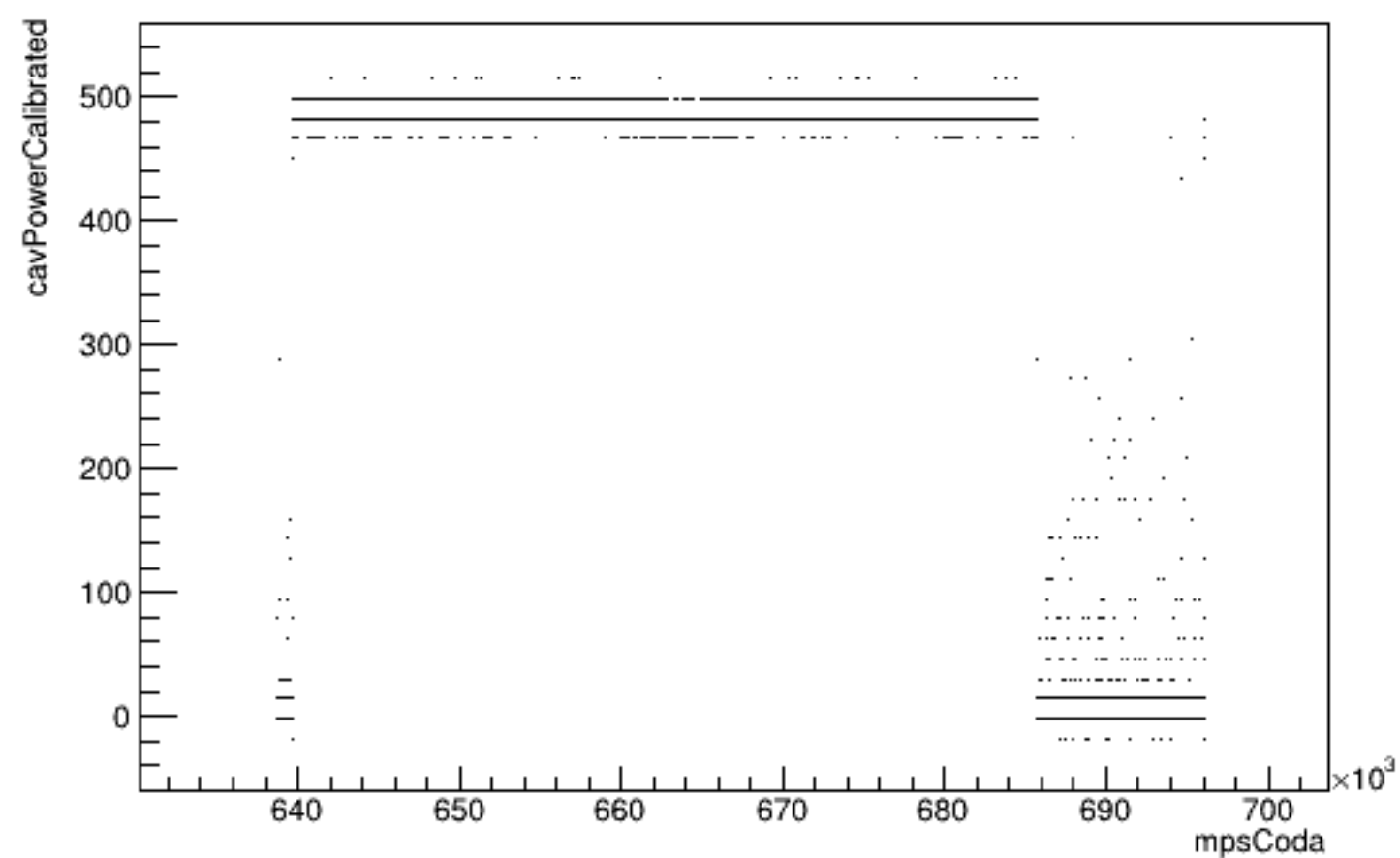
laserState:mpsCoda {mpsCoda>=638744 && mpsCoda<=696111}



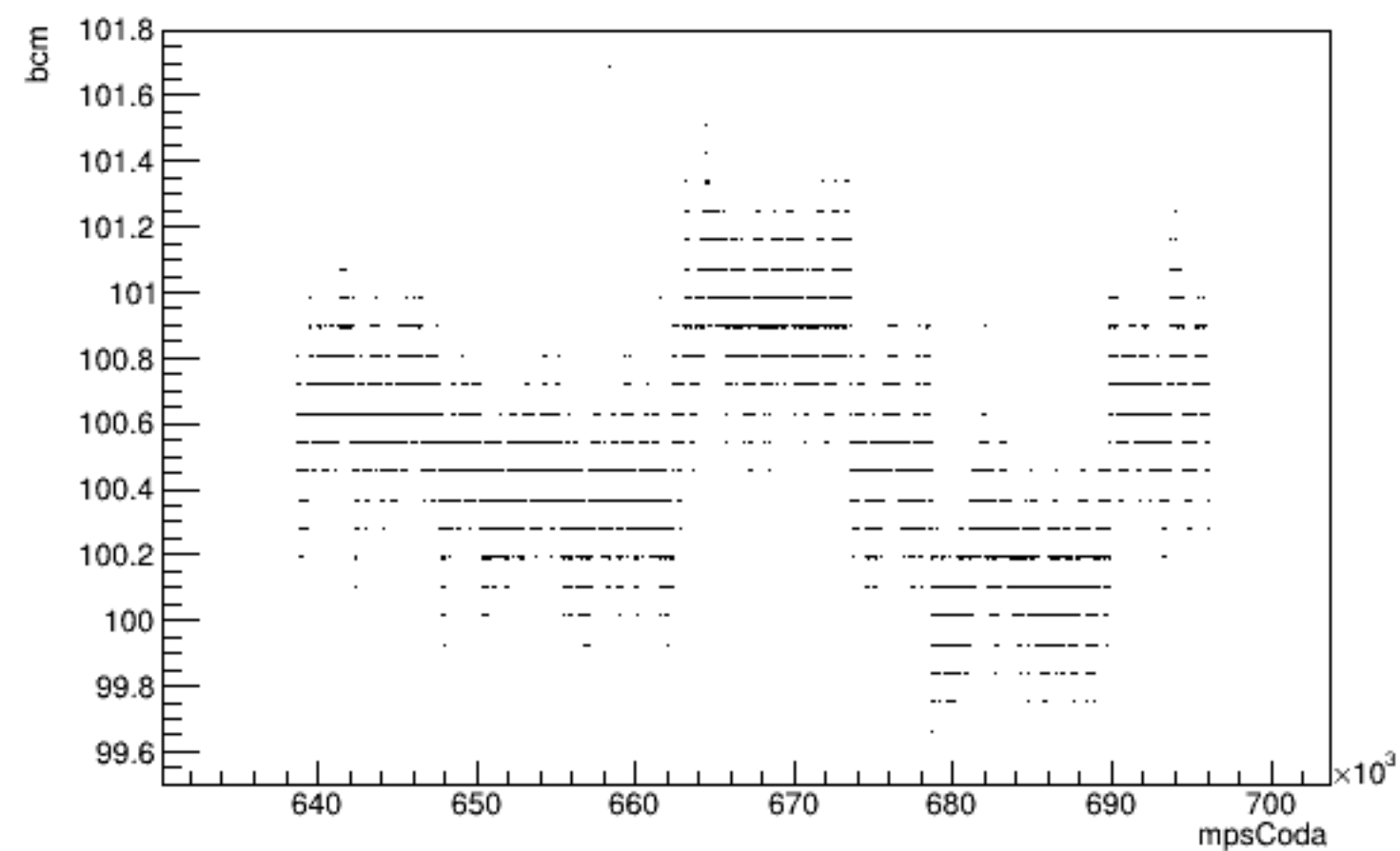
beamState + 1:mpsCoda {mpsCoda>=638744 && mpsCoda<=696111}



cavPowerCalibrated:mpsCoda {mpsCoda>=638744 && mpsCoda<=696111}



bcm:mpsCoda {mpsCoda>=638744 && mpsCoda<=696111}



Cycle 12, Diffs

Entries: 1200

Mean: -0.0153 +/- 0.0046

Std Dev: 0.1594 +/- 0.0033

Entries: 11536

Mean: -0.0491 +/- 0.0018

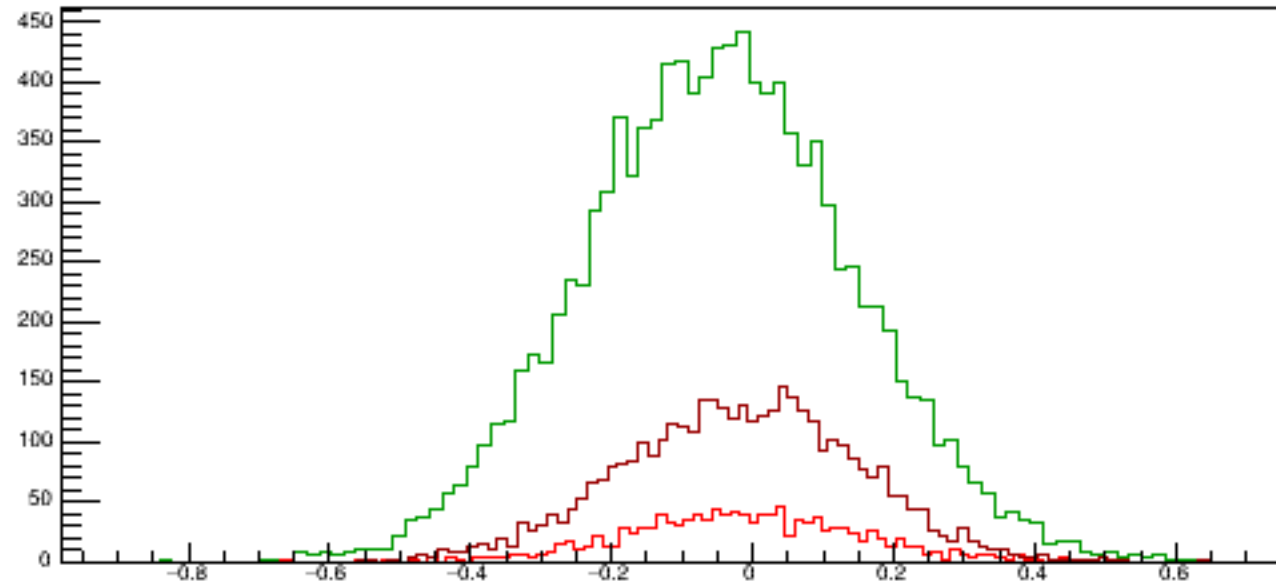
Std Dev: 0.1892 +/- 0.0012

Entries: 3874

Mean: -0.0183 +/- 0.0026

Std Dev: 0.1638 +/- 0.0019

Run 4322 quartetwise, Diffs



Cycle 12, Sums

Entries: 1200

Mean: 12.7759 +/- 0.0066

Std Dev: 0.2282 +/- 0.0047

Entries: 11536

Mean: 14.5069 +/- 0.0029

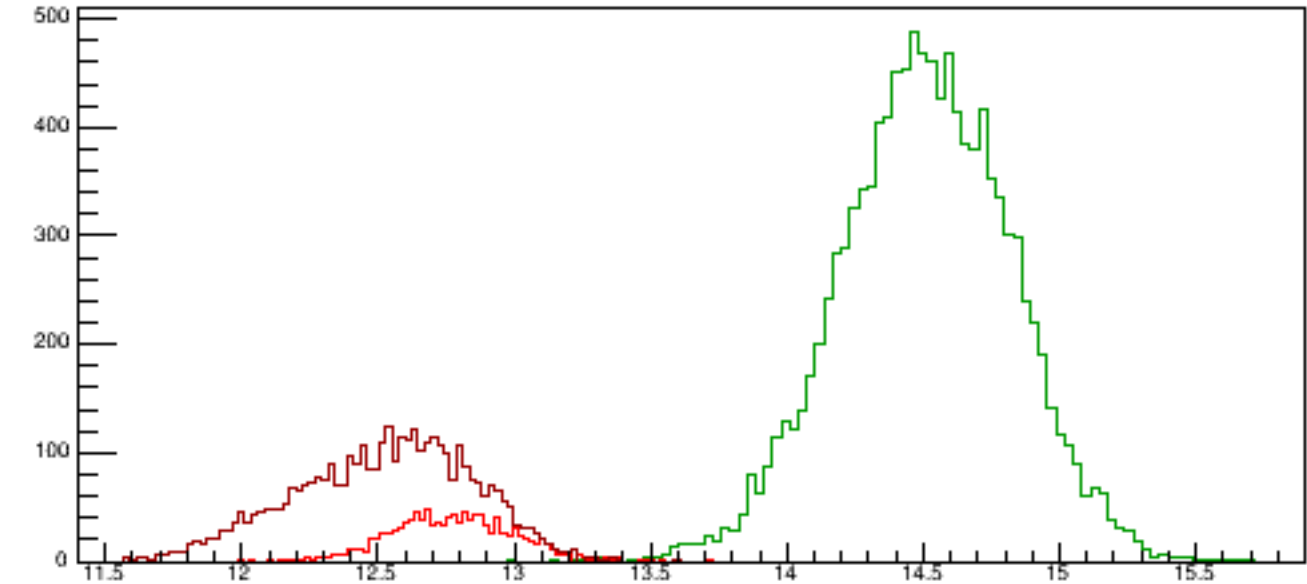
Std Dev: 0.3134 +/- 0.0021

Entries: 3874

Mean: 12.5218 +/- 0.0052

Std Dev: 0.3229 +/- 0.0037

Run 4322 quartetwise, Sums



Cycle 12, Asyms

Entries: 1200

Mean: -0.0083 +/- 0.0025

Std Dev: 0.0858 +/- 0.0018

Entries: 11536

Mean: -0.0270 +/- 0.0010

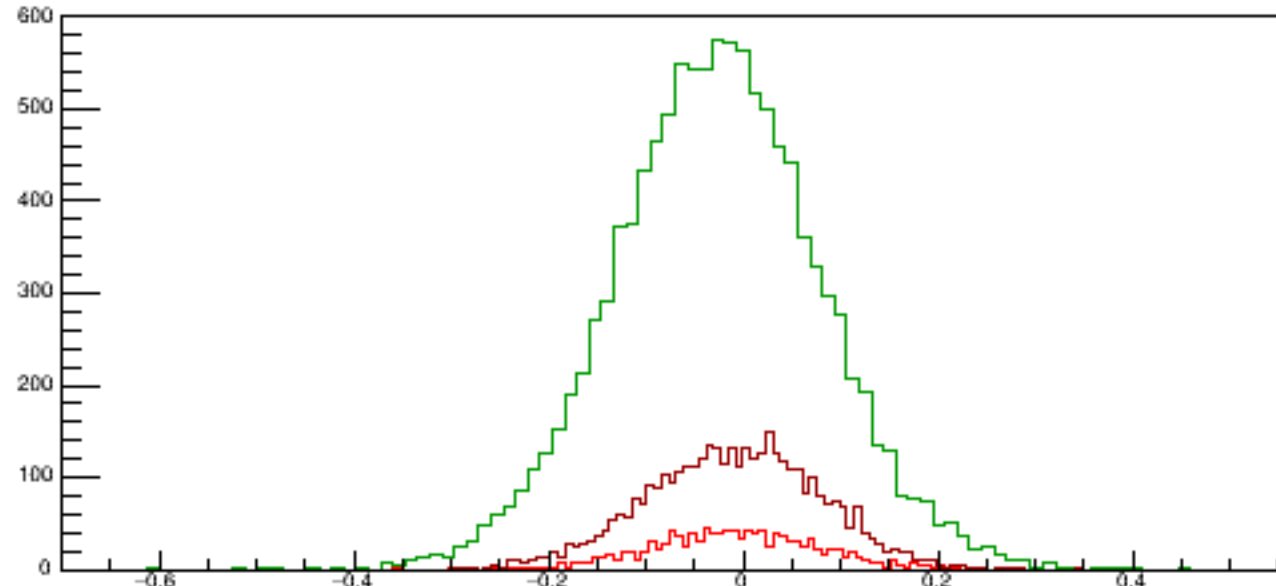
Std Dev: 0.1059 +/- 0.0007

Entries: 3874

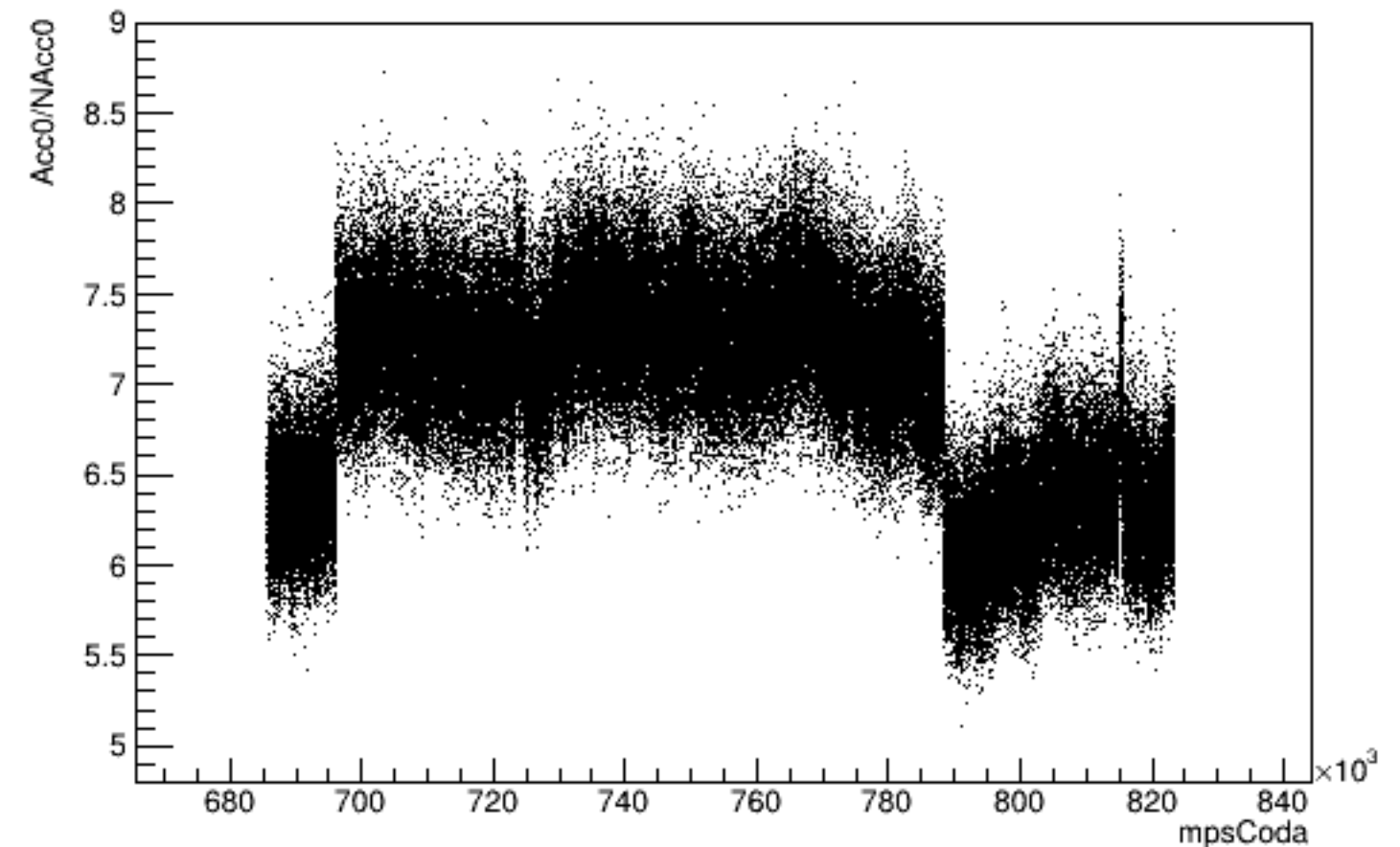
Mean: -0.0098 +/- 0.0014

Std Dev: 0.0882 +/- 0.0010

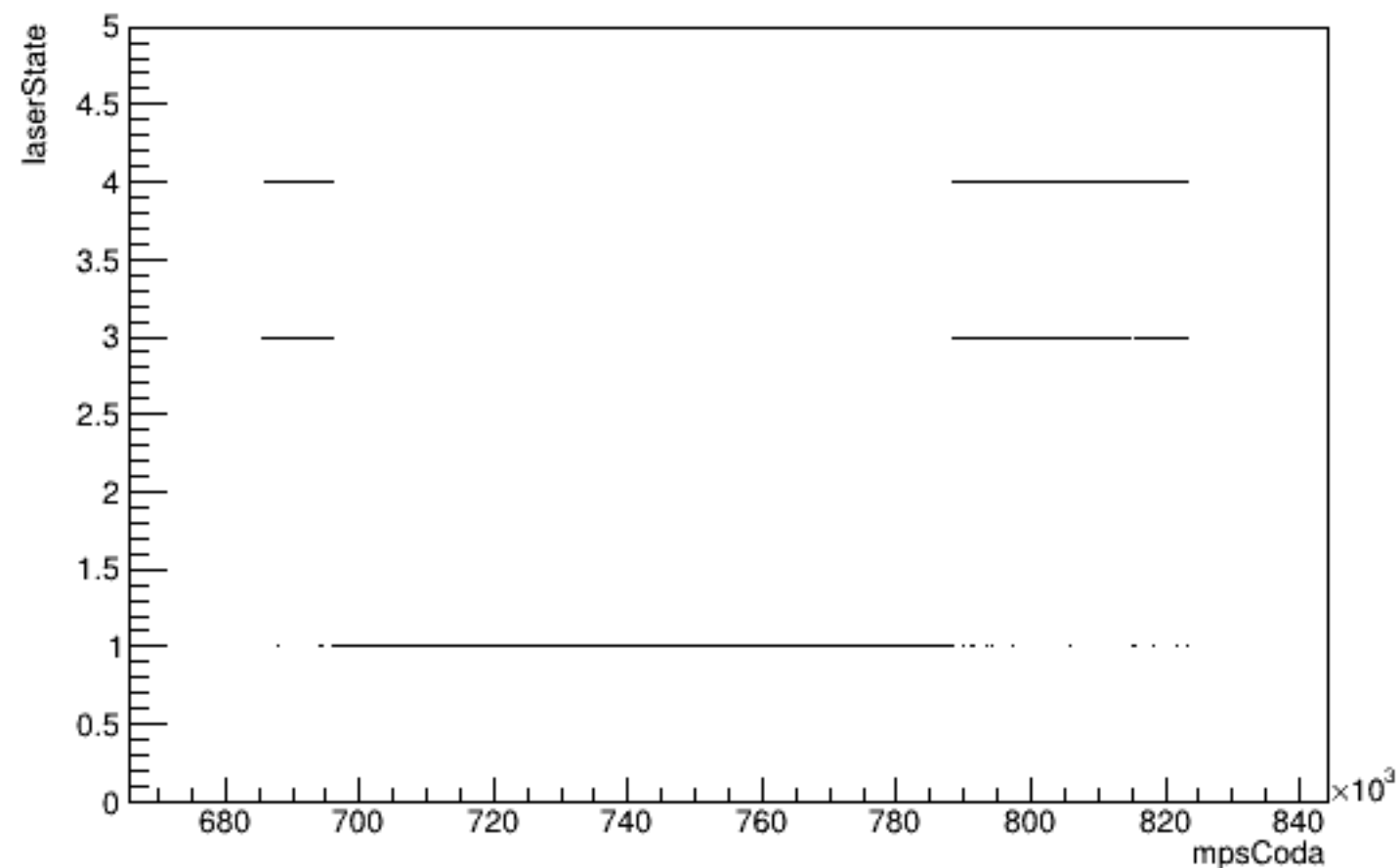
Run 4322 quartetwise, Asyms



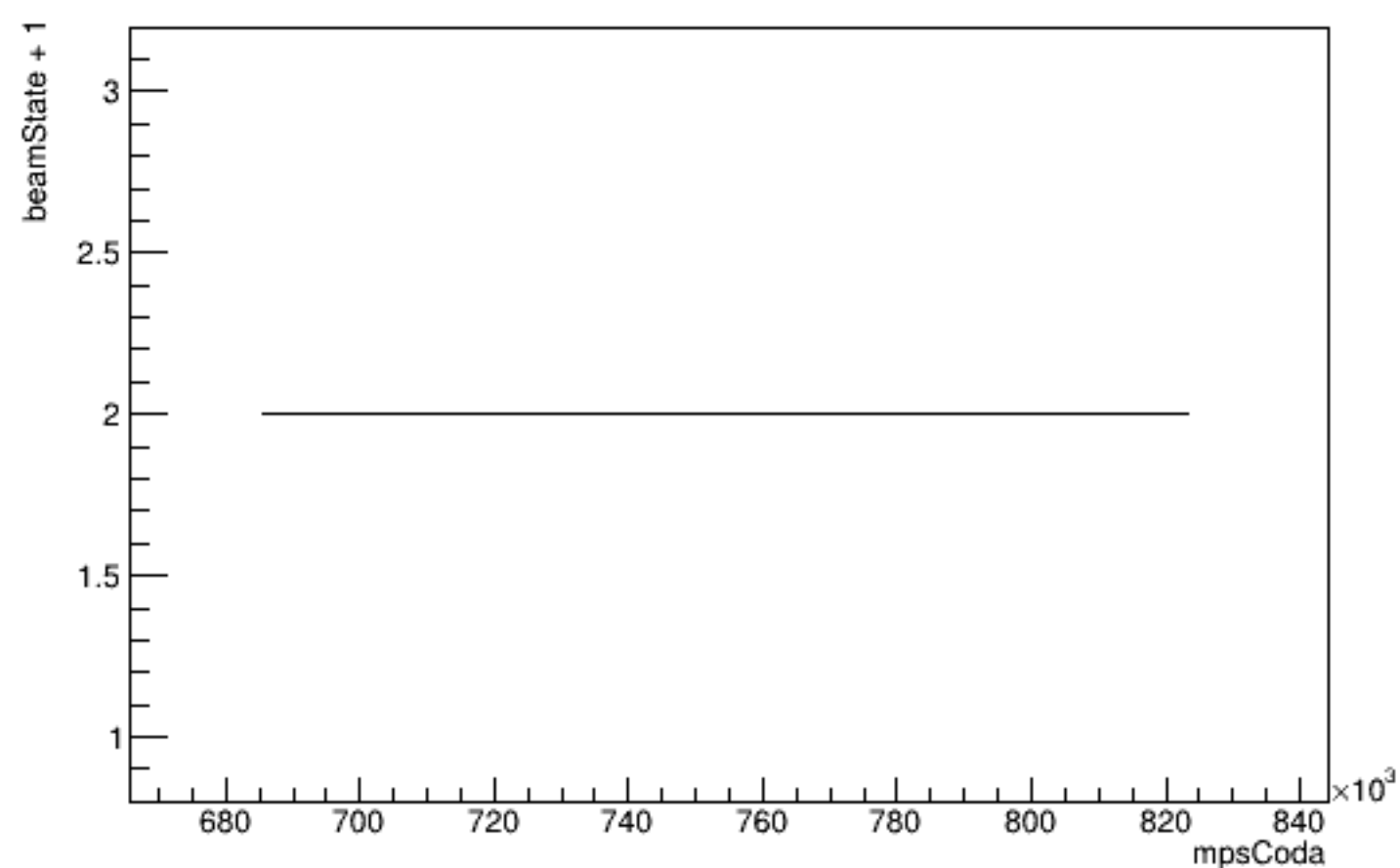
Acc0/NAcc0:mpsCoda {mpsCoda>=685680 && mpsCoda<=823415 && beamState==1}



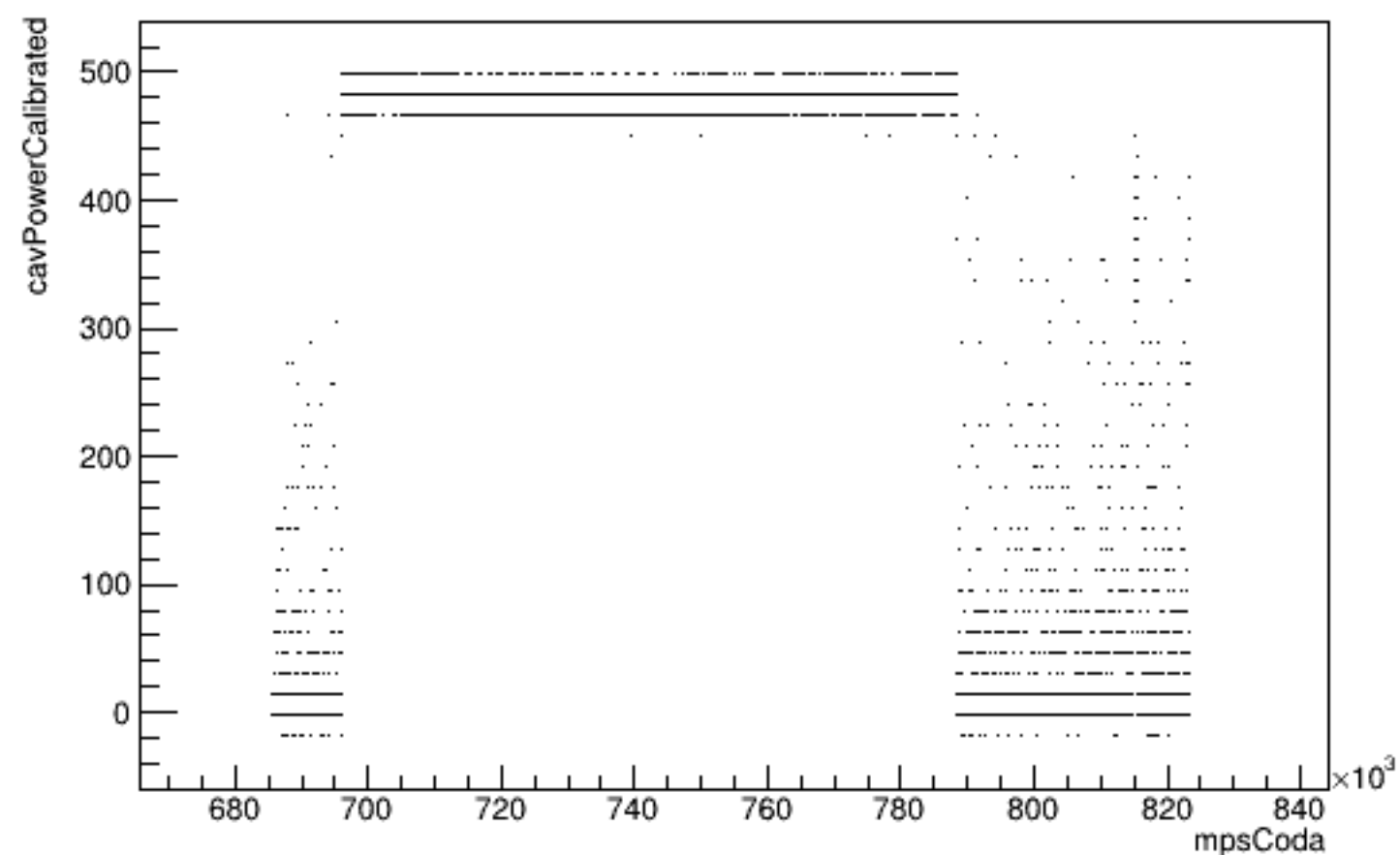
laserState:mpsCoda {mpsCoda>=685680 && mpsCoda<=823415}



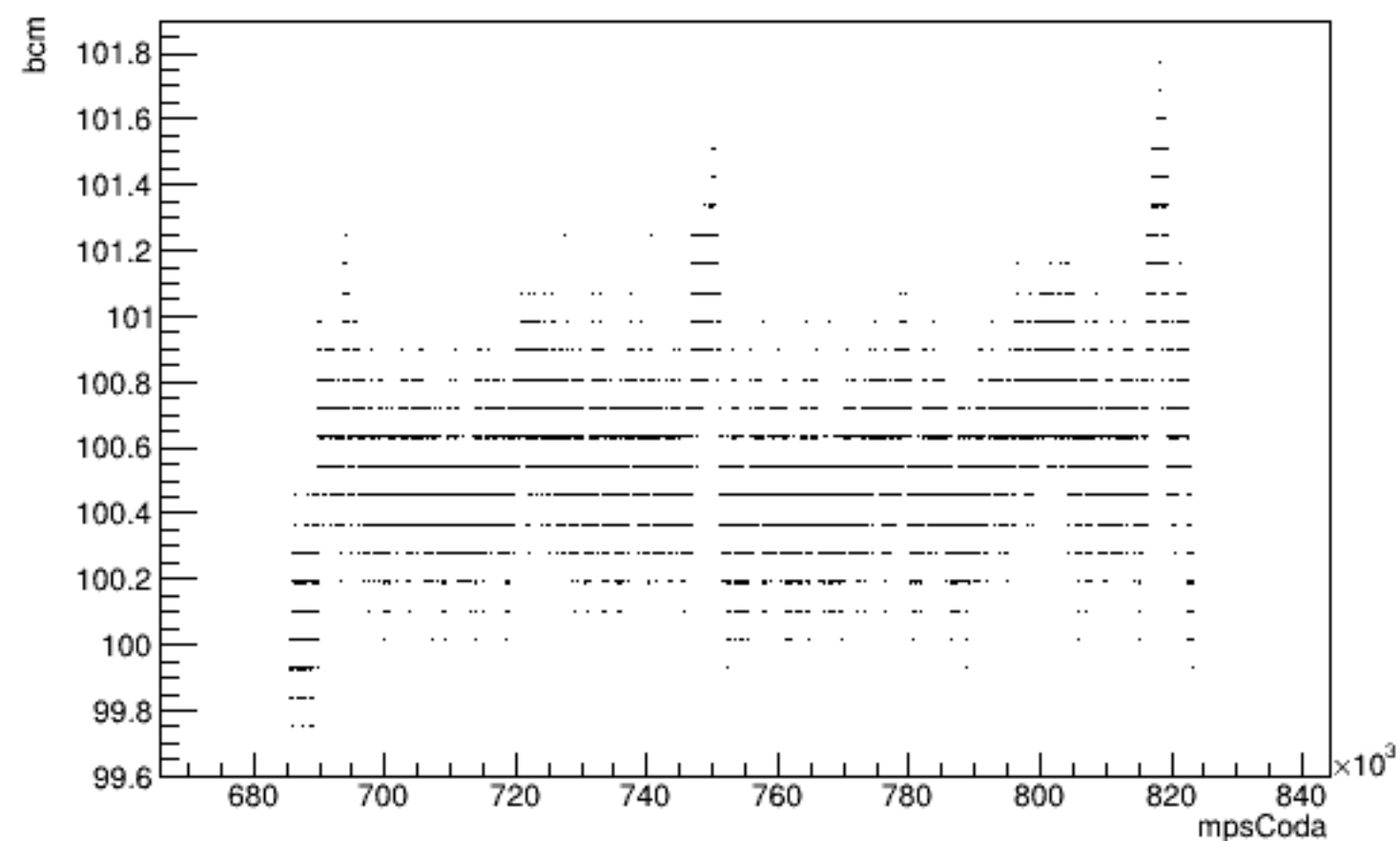
beamState + 1:mpsCoda {mpsCoda>=685680 && mpsCoda<=823415}



cavPowerCalibrated:mpsCoda {mpsCoda>=685680 && mpsCoda<=823415}



bcm:mpsCoda {mpsCoda>=685680 && mpsCoda<=823415}



Cycle 13, Diffs

Entries: 3874

Mean: -0.0183 +/- 0.0026

Std Dev: 0.1638 +/- 0.0019

Entries: 1311

Mean: -0.0463 +/- 0.0052

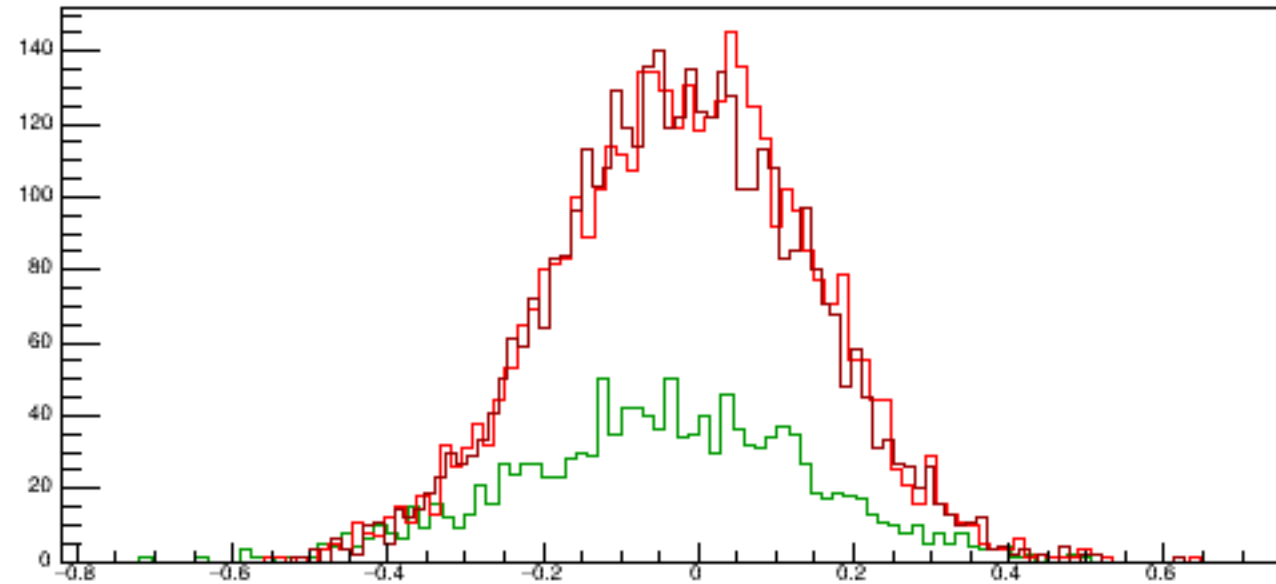
Std Dev: 0.1885 +/- 0.0037

Entries: 4006

Mean: -0.0221 +/- 0.0026

Std Dev: 0.1617 +/- 0.0018

Run 4322 quartetwise, Diffs



Cycle 13, Sums

Entries: 3874

Mean: 12.5218 +/- 0.0052

Std Dev: 0.3229 +/- 0.0037

Entries: 1311

Mean: 14.2613 +/- 0.0062

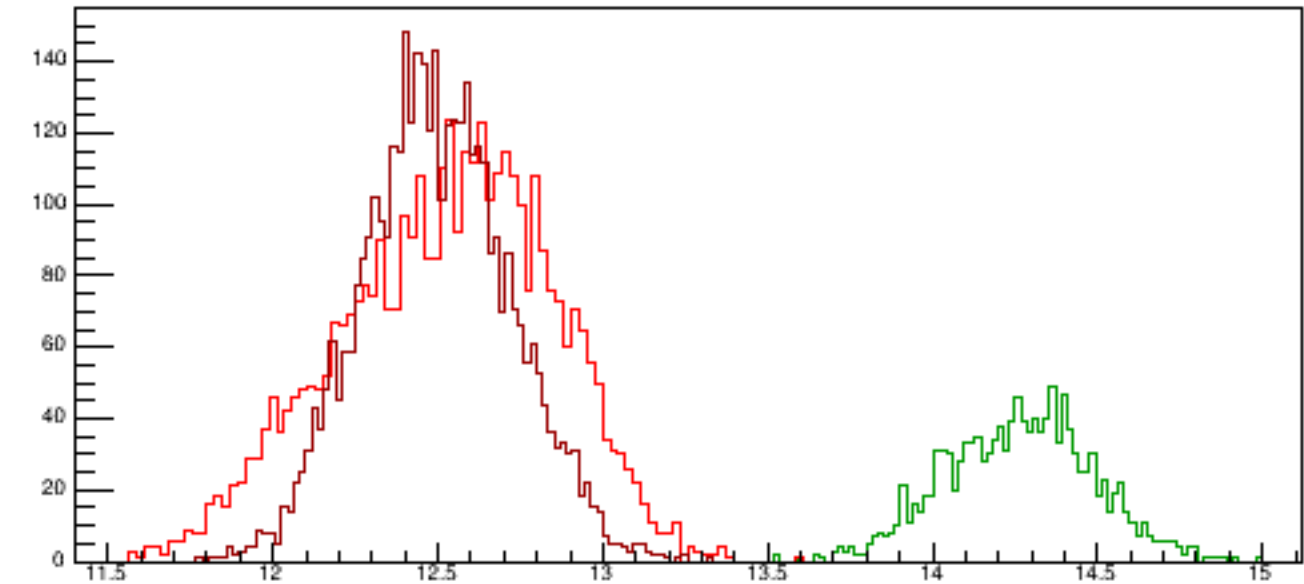
Std Dev: 0.2244 +/- 0.0044

Entries: 4006

Mean: 12.4972 +/- 0.0035

Std Dev: 0.2227 +/- 0.0025

Run 4322 quartetwise, Sums



Cycle 13, Asyms

Entries: 3874

Mean: -0.0104 +/- 0.0015

Std Dev: 0.0935 +/- 0.0011

Entries: 1311

Mean: -0.0270 +/- 0.0030

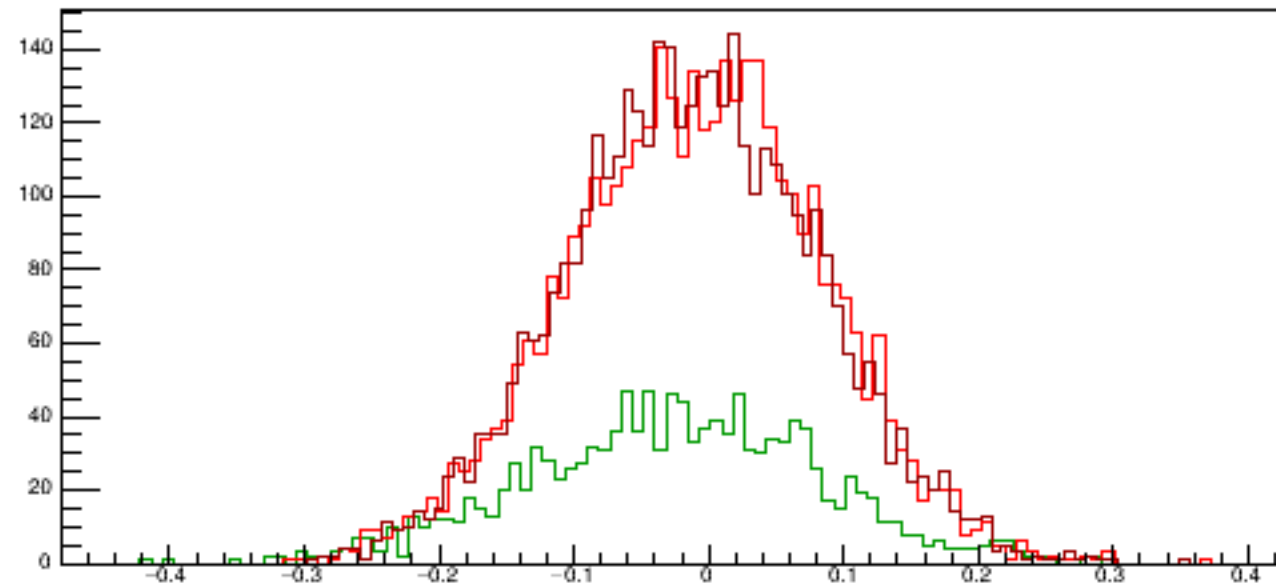
Std Dev: 0.1091 +/- 0.0021

Entries: 4006

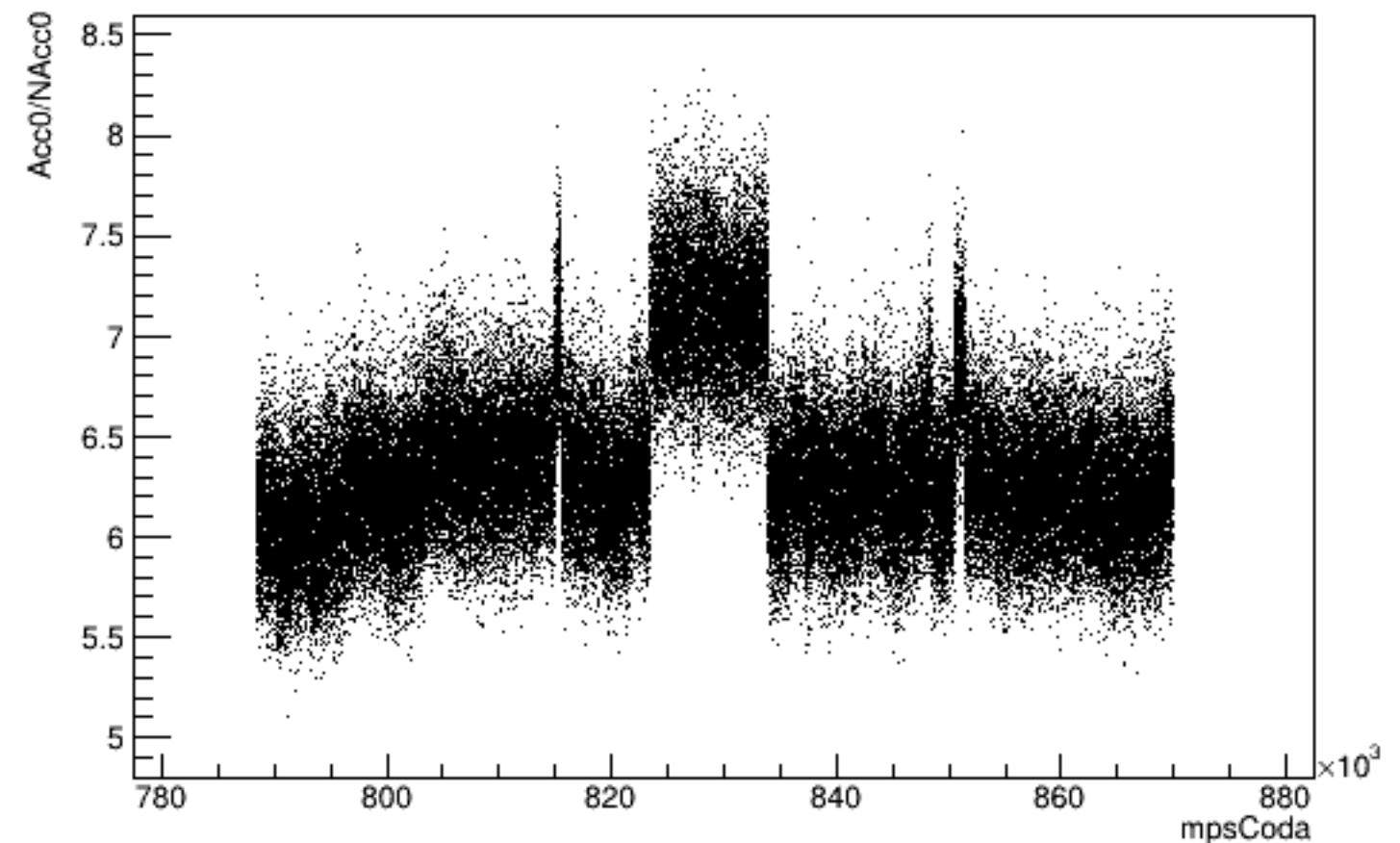
Mean: -0.0126 +/- 0.0015

Std Dev: 0.0923 +/- 0.0010

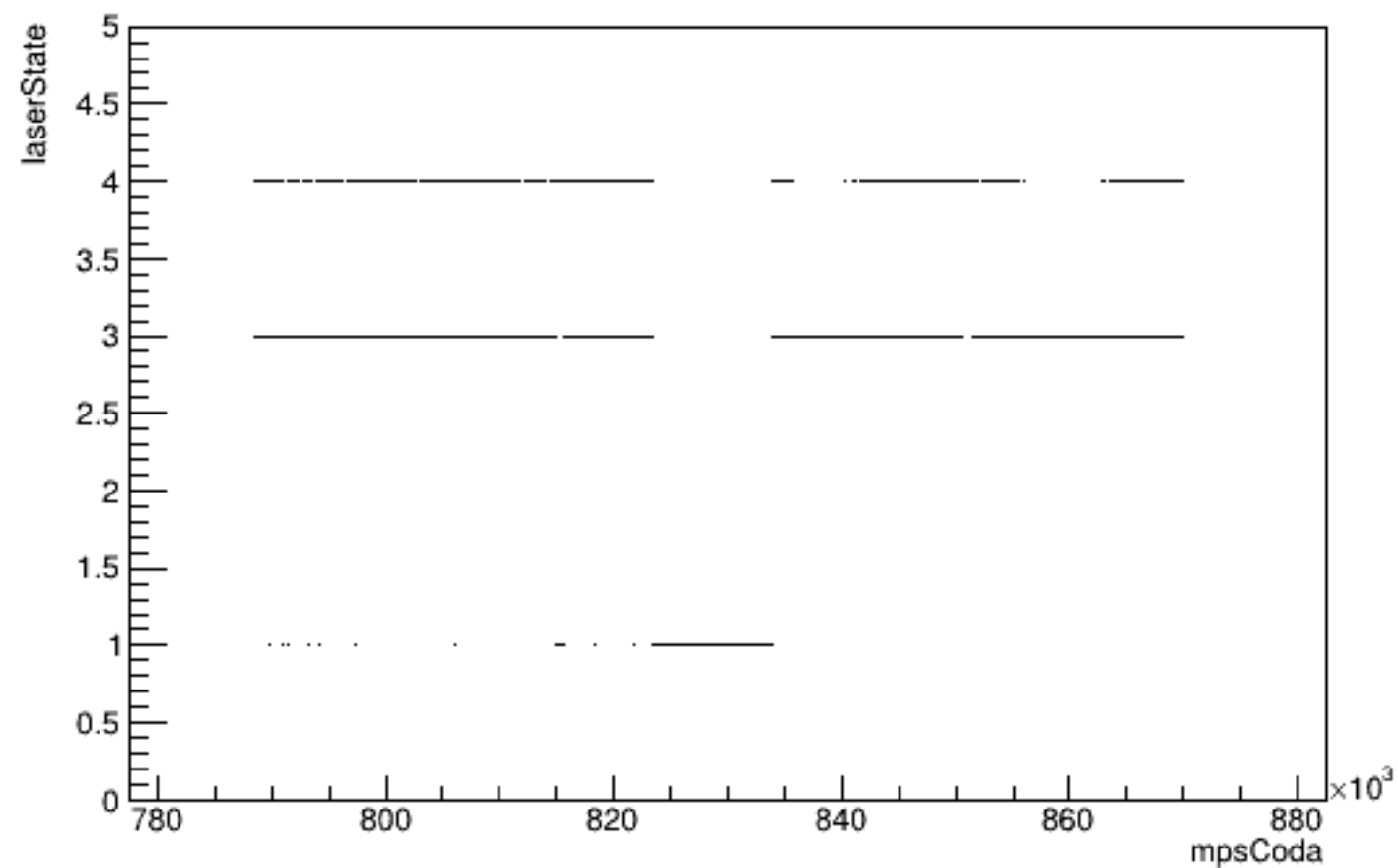
Run 4322 quartetwise, Asyms



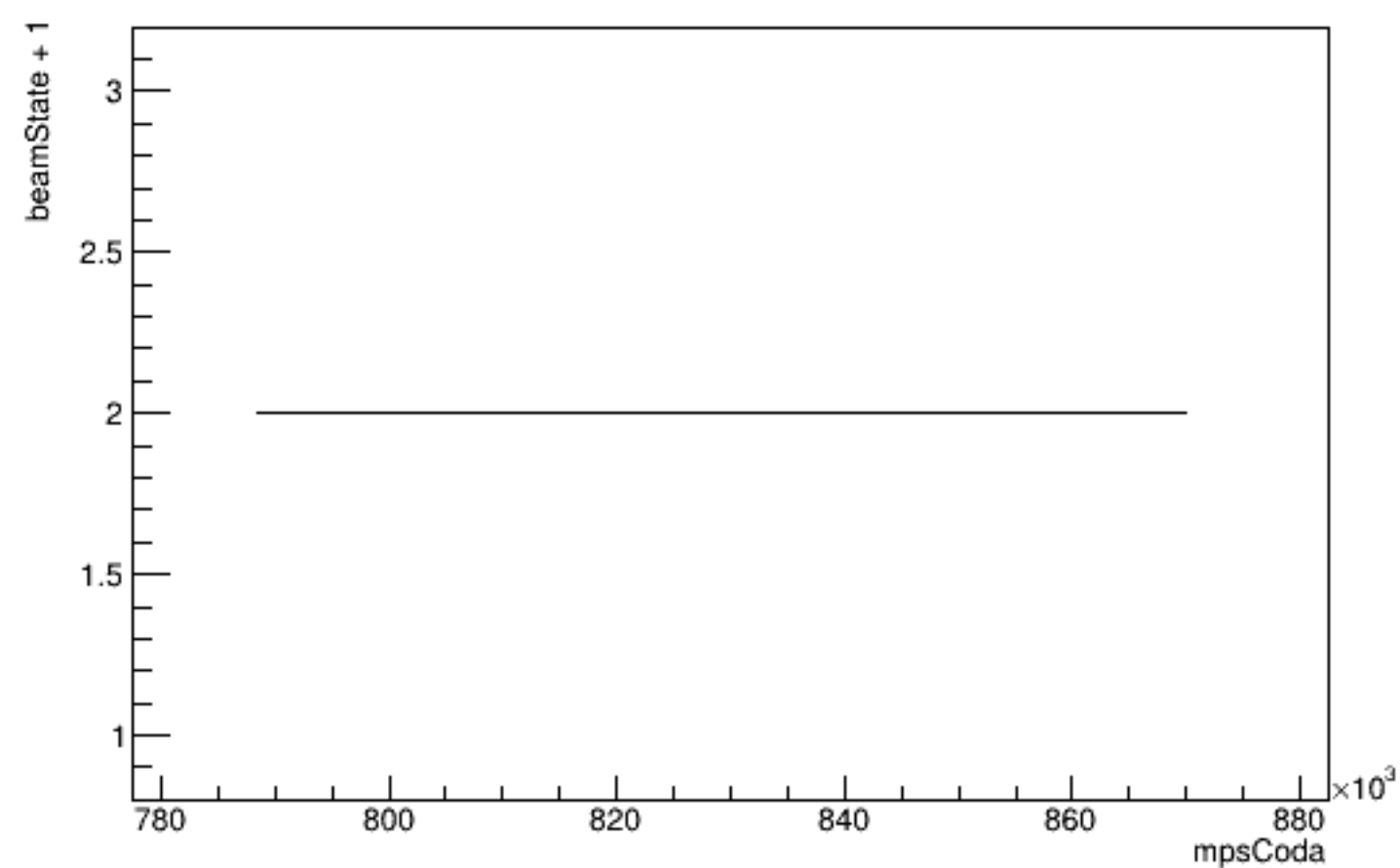
Acc0/NAcc0:mpsCoda {mpsCoda>=788408 && mpsCoda<=869903 && beamState==1}



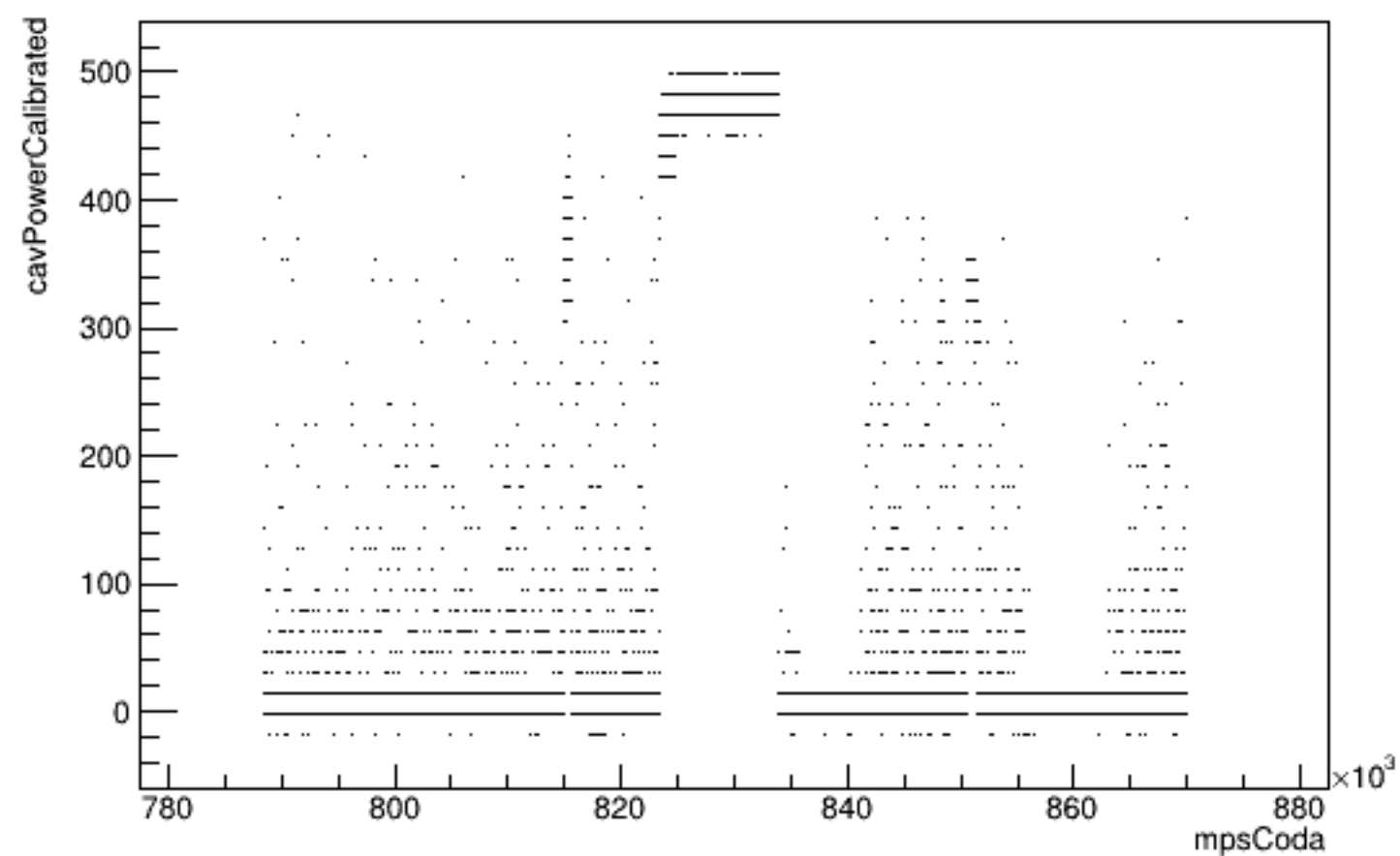
laserState:mpsCoda {mpsCoda>=788408 && mpsCoda<=869903}



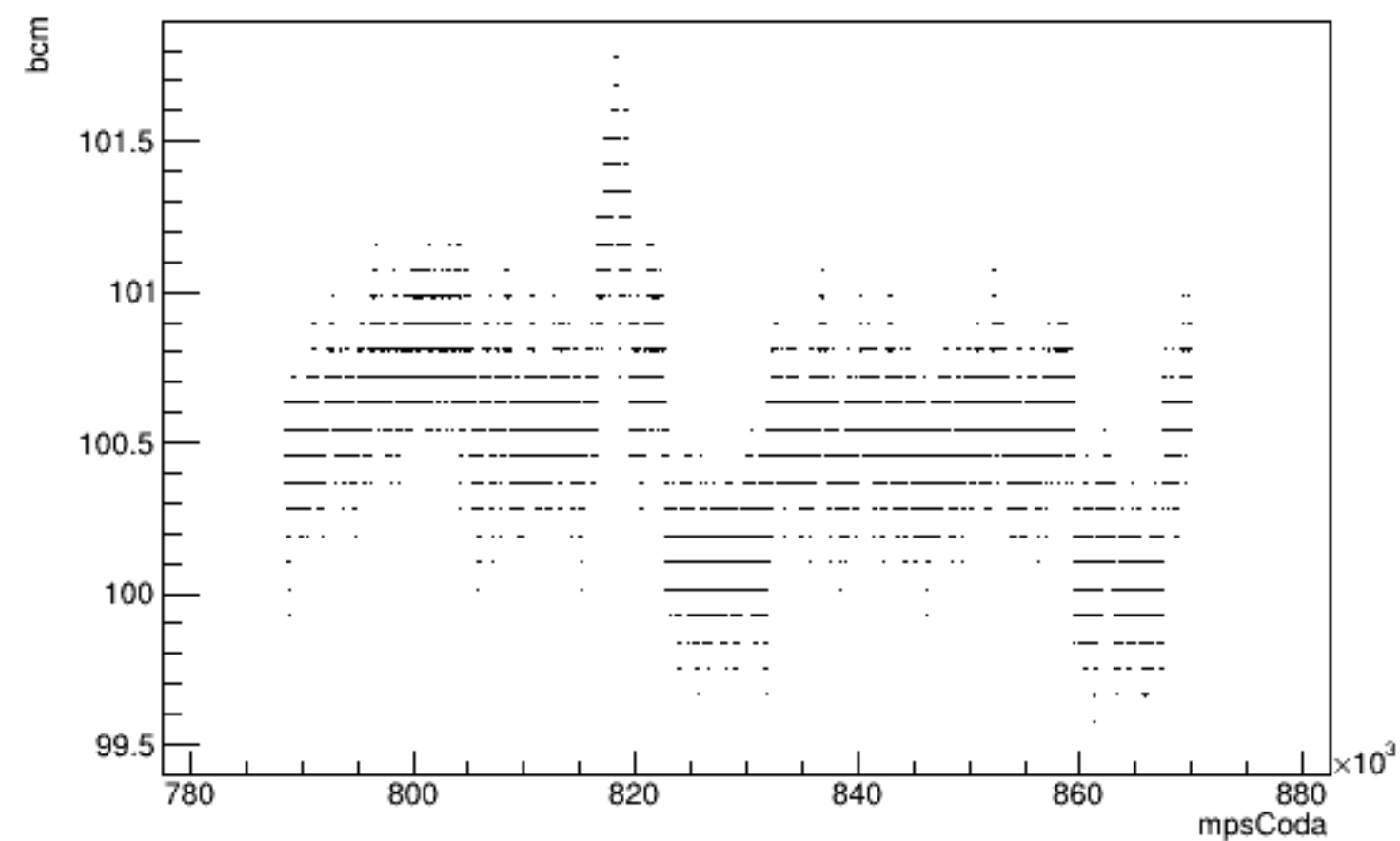
beamState + 1:mpsCoda {mpsCoda>=788408 && mpsCoda<=869903}



cavPowerCalibrated:mpsCoda {mpsCoda>=788408 && mpsCoda<=869903}



bcm:mpsCoda {mpsCoda>=788408 && mpsCoda<=869903}



Cycle 14, Diffs

Entries: 4006

Mean: -0.0221 +/- 0.0026

Std Dev: 0.1617 +/- 0.0018

Entries: 6565

Mean: -0.0488 +/- 0.0024

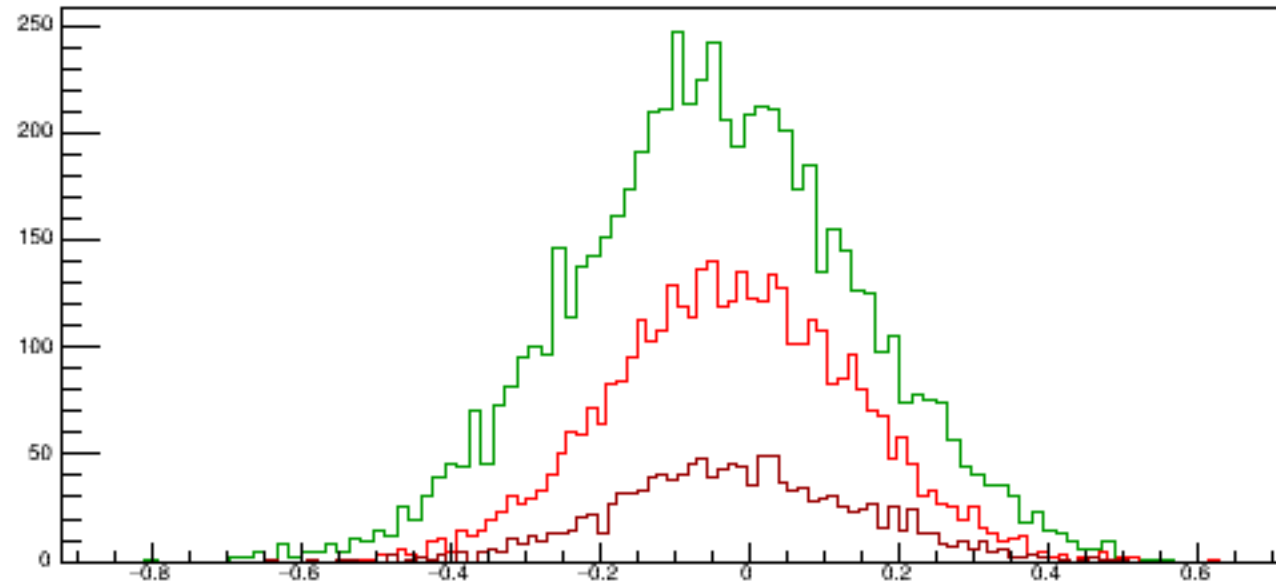
Std Dev: 0.1923 +/- 0.0017

Entries: 1318

Mean: -0.0172 +/- 0.0045

Std Dev: 0.1638 +/- 0.0032

Run 4322 quartetwise, Diffs



Cycle 14, Sums

Entries: 4006

Mean: 12.4972 +/- 0.0035

Std Dev: 0.2227 +/- 0.0025

Entries: 6565

Mean: 14.2657 +/- 0.0034

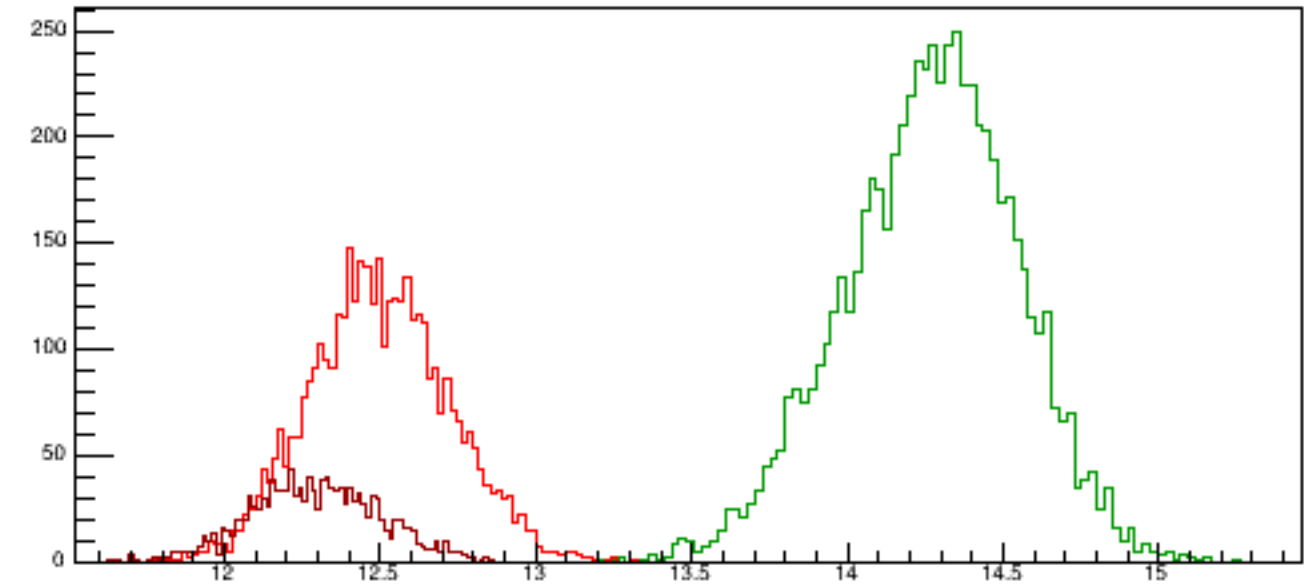
Std Dev: 0.2783 +/- 0.0024

Entries: 1318

Mean: 12.2906 +/- 0.0057

Std Dev: 0.2064 +/- 0.0040

Run 4322 quartetwise, Sums



Cycle 14, Asyms

Entries: 4006

Mean: -0.0118 +/- 0.0014

Std Dev: 0.0864 +/- 0.0010

Entries: 6565

Mean: -0.0266 +/- 0.0013

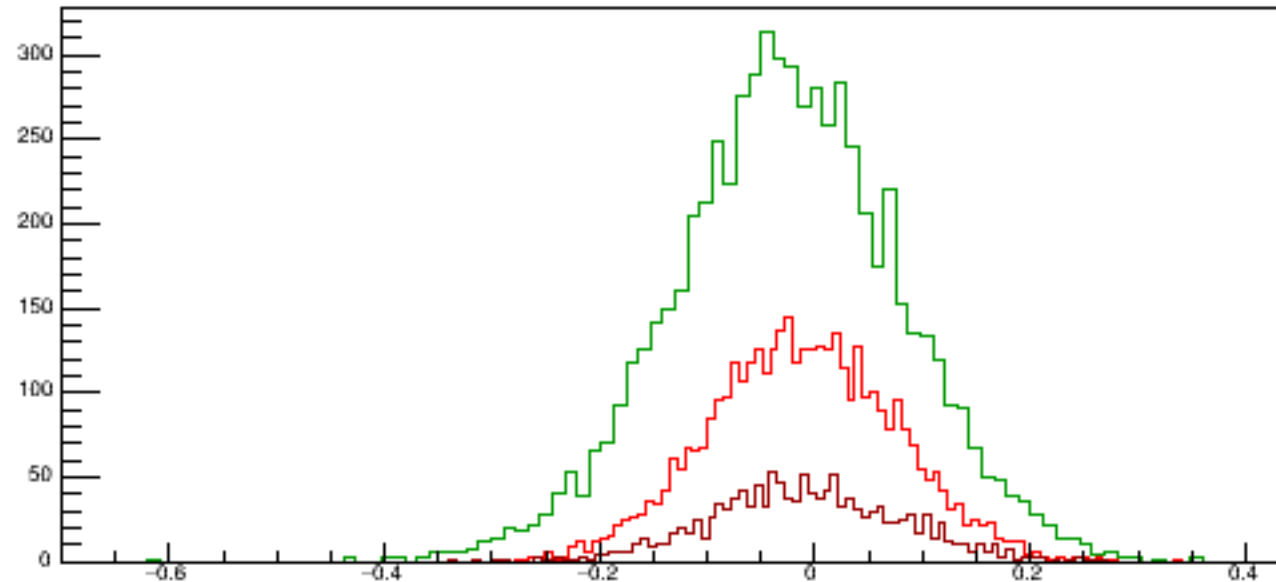
Std Dev: 0.1058 +/- 0.0009

Entries: 1318

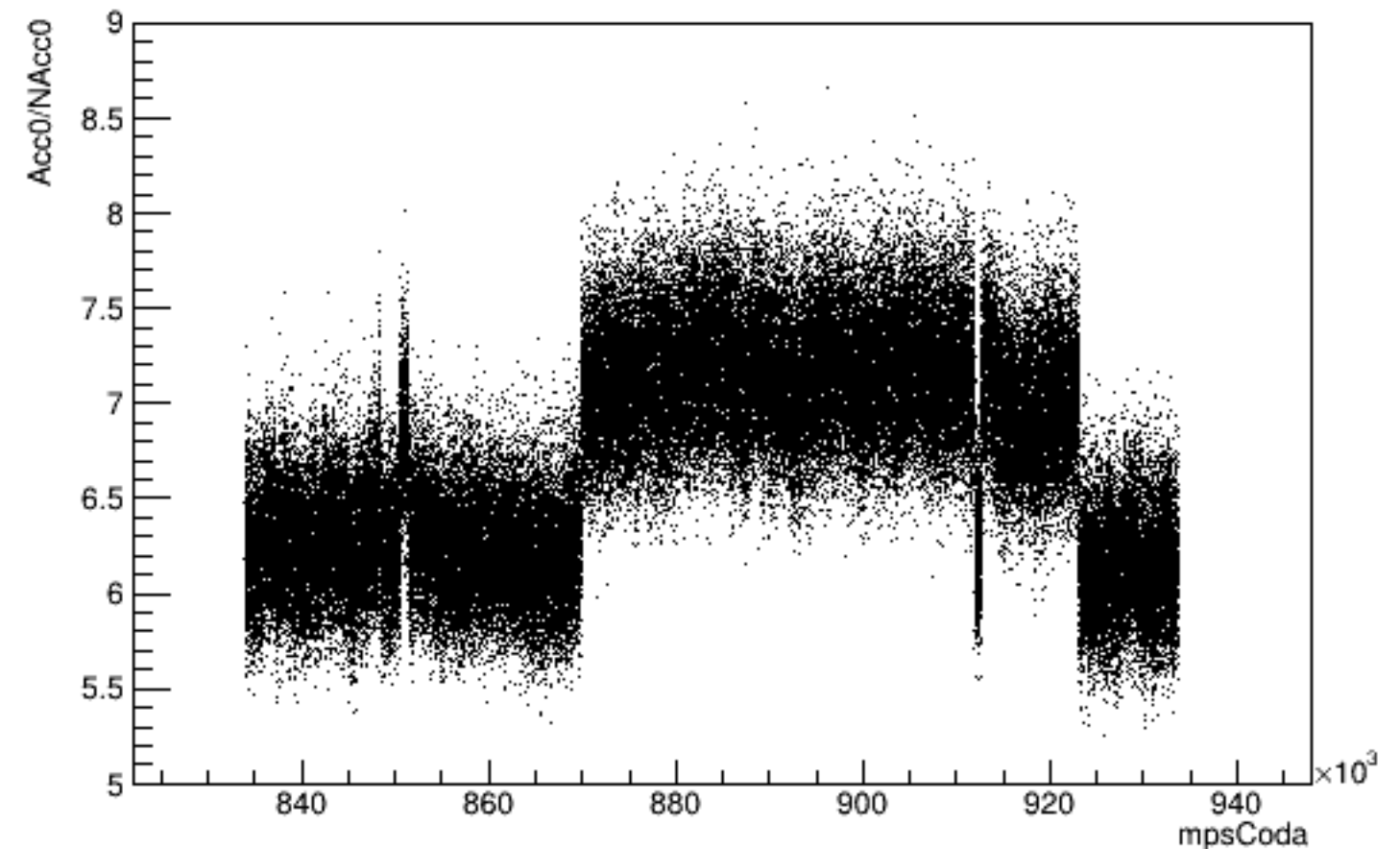
Mean: -0.0092 +/- 0.0024

Std Dev: 0.0875 +/- 0.0017

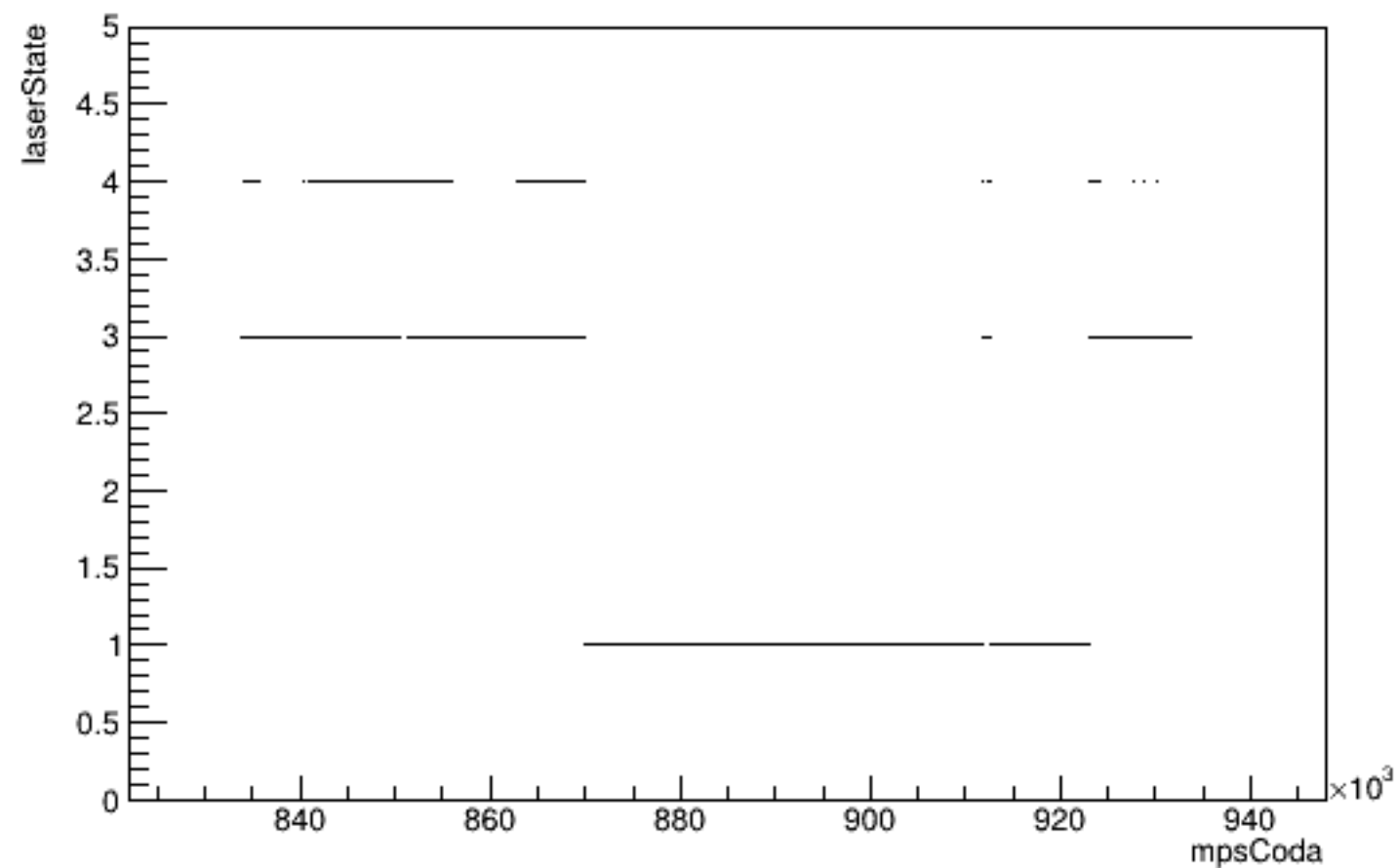
Run 4322 quartetwise, Asyms



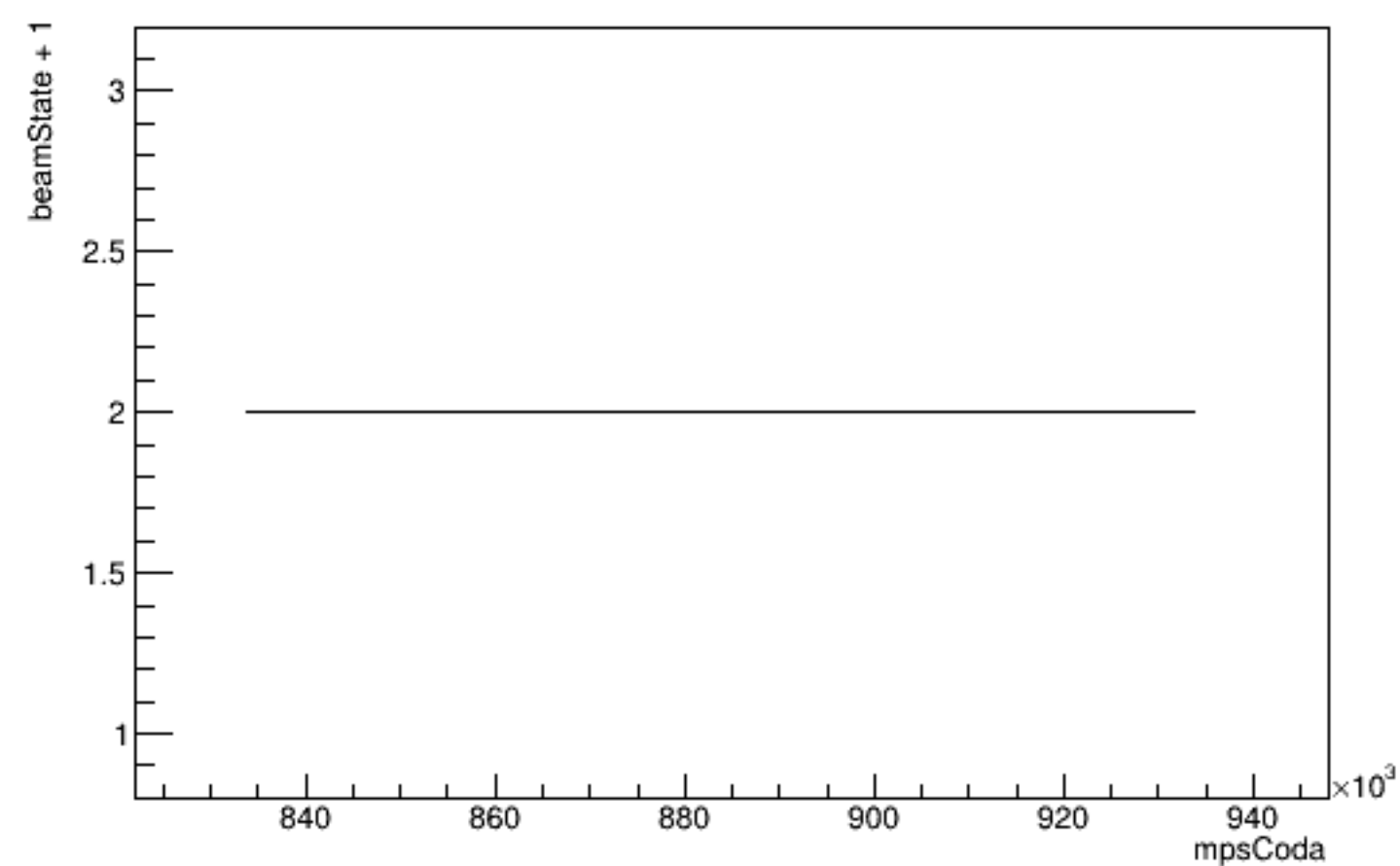
Acc0/NAcc0:mpsCoda {mpsCoda>=833912 && mpsCoda<=933703 && beamState==1}



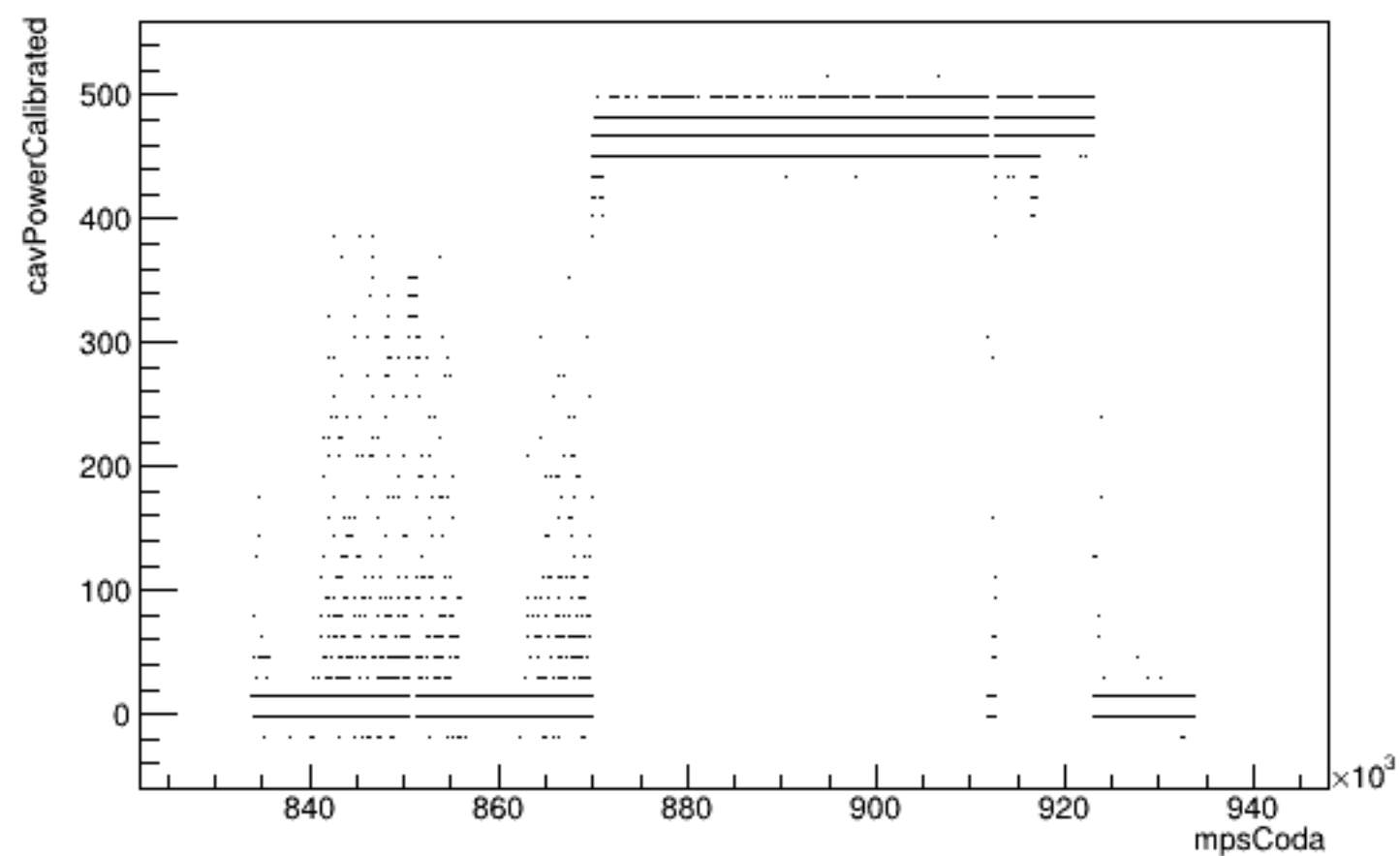
laserState:mpsCoda {mpsCoda>=833912 && mpsCoda<=933703}



beamState + 1:mpsCoda {mpsCoda>=833912 && mpsCoda<=933703}



cavPowerCalibrated:mpsCoda {mpsCoda>=833912 && mpsCoda<=933703}



bcm:mpsCoda {mpsCoda>=833912 && mpsCoda<=933703}

