

Cycle 1, Diffs

Entries: 3425

Mean: 0.0002 +/- 0.0032

Std Dev: 0.1878 +/- 0.0023

Entries: 4615

Mean: -0.1261 +/- 0.0042

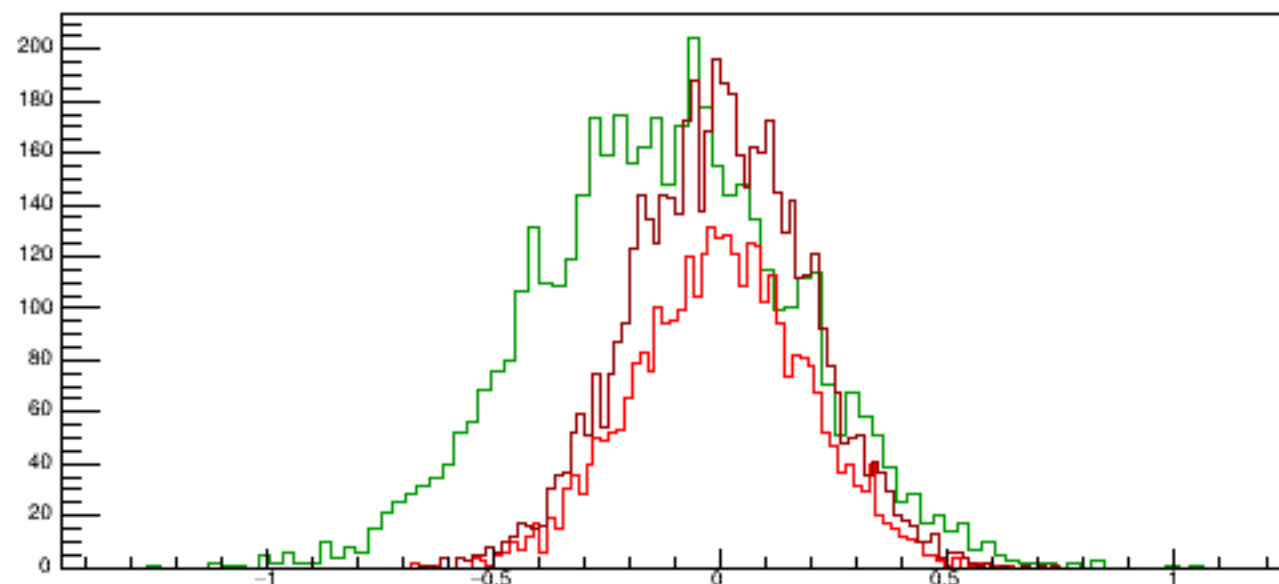
Std Dev: 0.2871 +/- 0.0030

Entries: 5161

Mean: -0.0016 +/- 0.0027

Std Dev: 0.1933 +/- 0.0019

Run 4614 quartetwise, Diffs



Cycle 1, Sums

Entries: 3425

Mean: 14.5760 +/- 0.0045

Std Dev: 0.2646 +/- 0.0032

Entries: 4615

Mean: 23.4581 +/- 0.0063

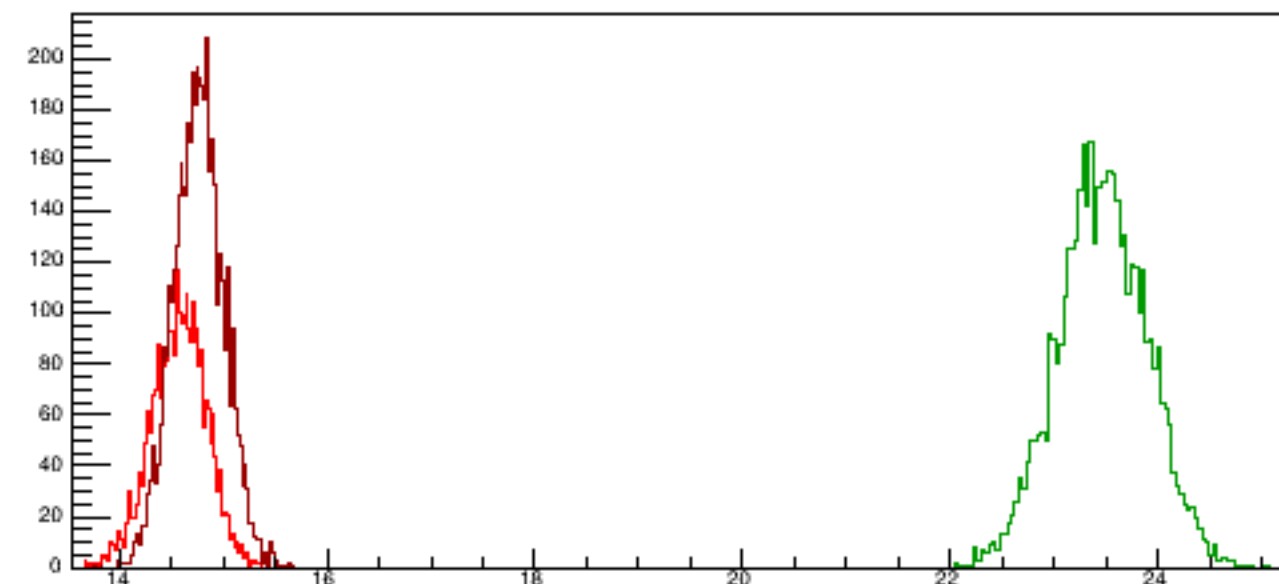
Std Dev: 0.4311 +/- 0.0045

Entries: 5161

Mean: 14.7644 +/- 0.0034

Std Dev: 0.2438 +/- 0.0024

Run 4614 quartetwise, Sums



Cycle 1, Asyms

Entries: 3425

Mean: 0.0000 +/- 0.0004

Std Dev: 0.0214 +/- 0.0003

Entries: 4615

Mean: -0.0144 +/- 0.0005

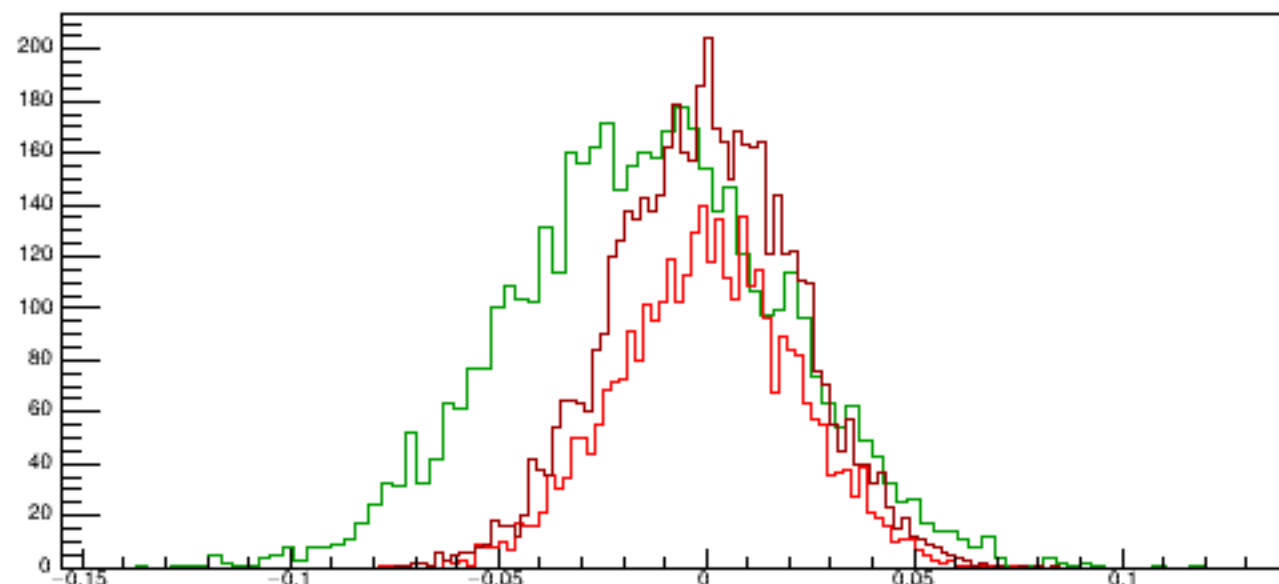
Std Dev: 0.0327 +/- 0.0003

Entries: 5161

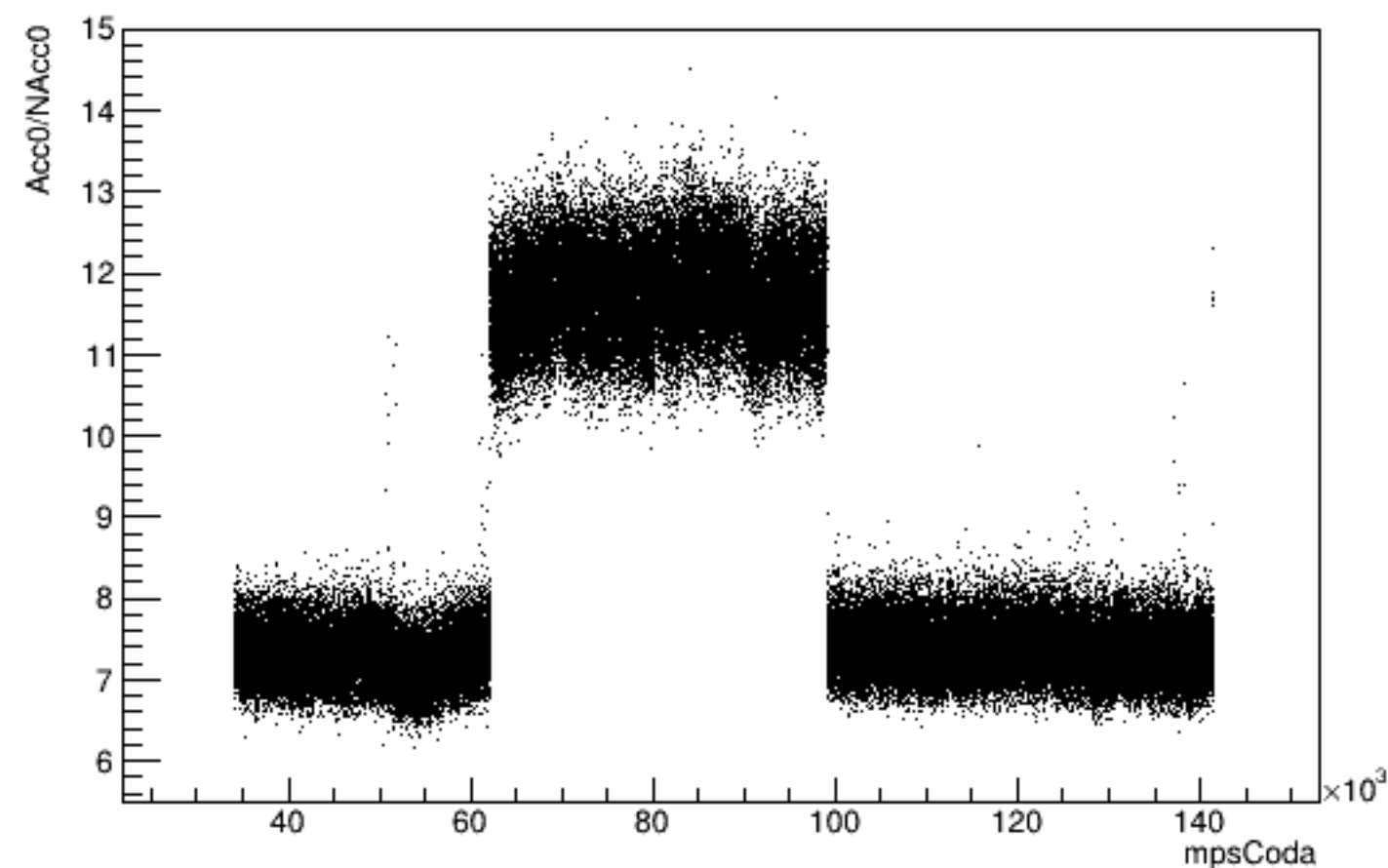
Mean: -0.0002 +/- 0.0003

Std Dev: 0.0220 +/- 0.0002

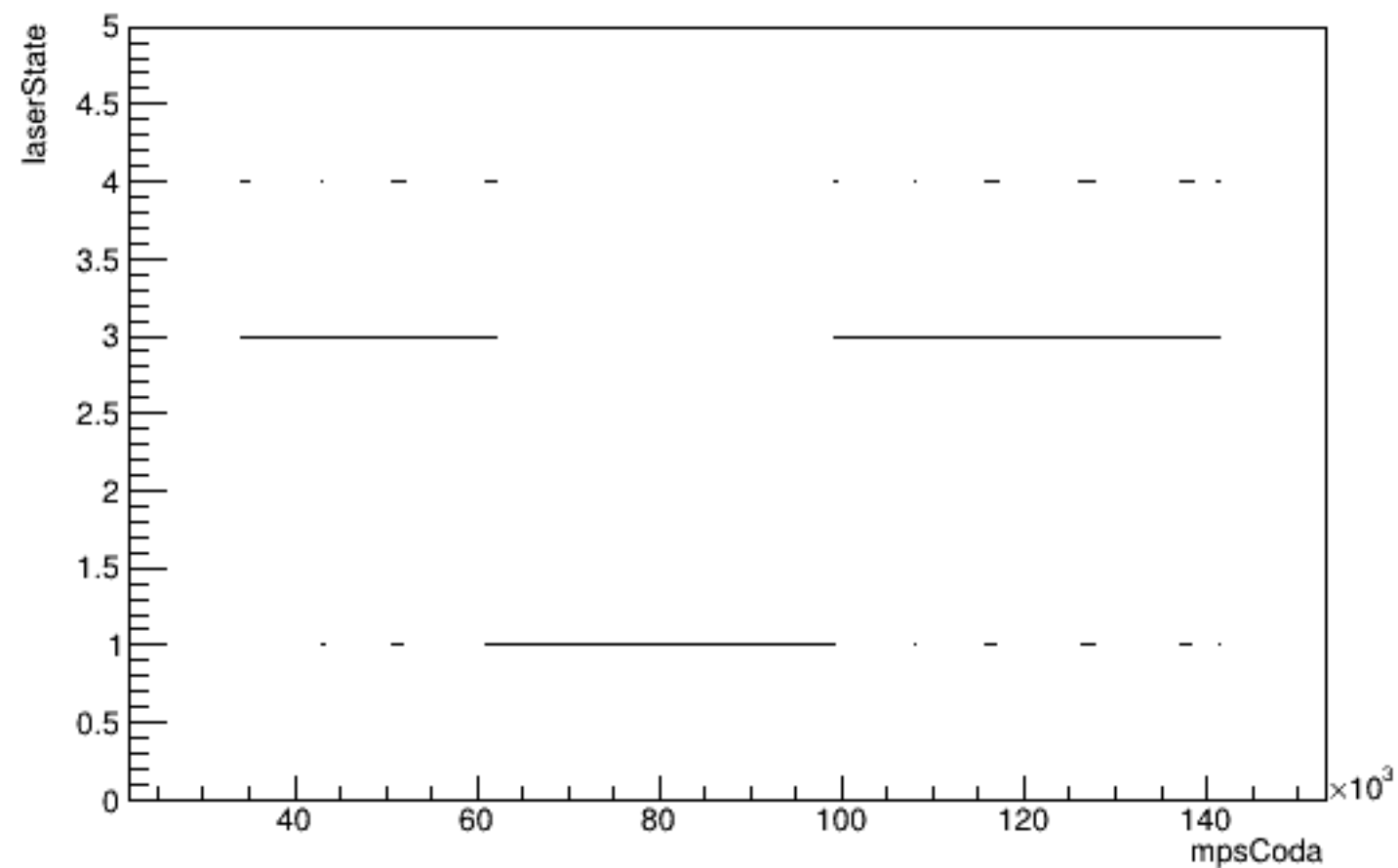
Run 4614 quartetwise, Asyms



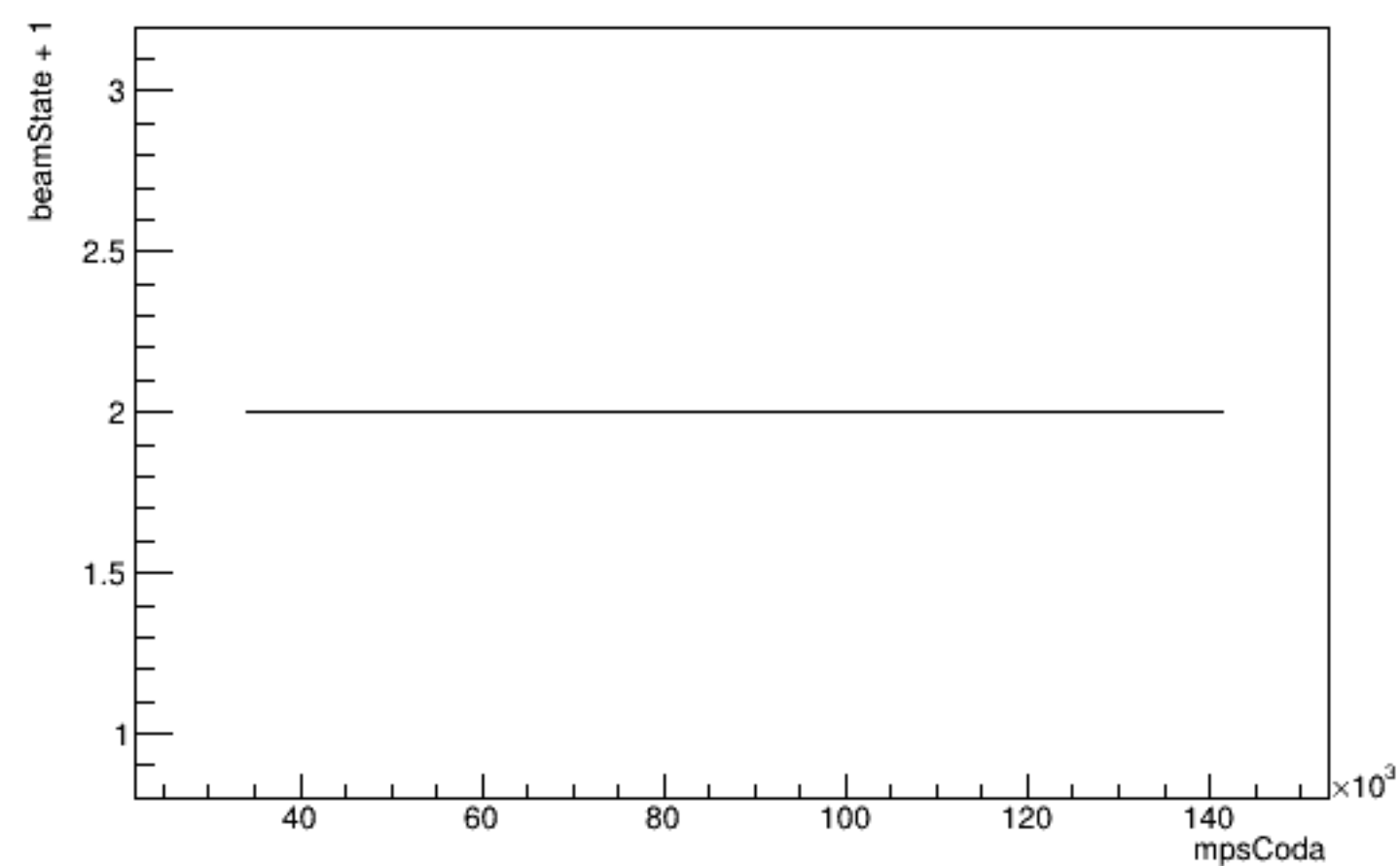
Acc0/NAcc0:mpsCoda {mpsCoda>=34034 && mpsCoda<=141425 && beamState==1}



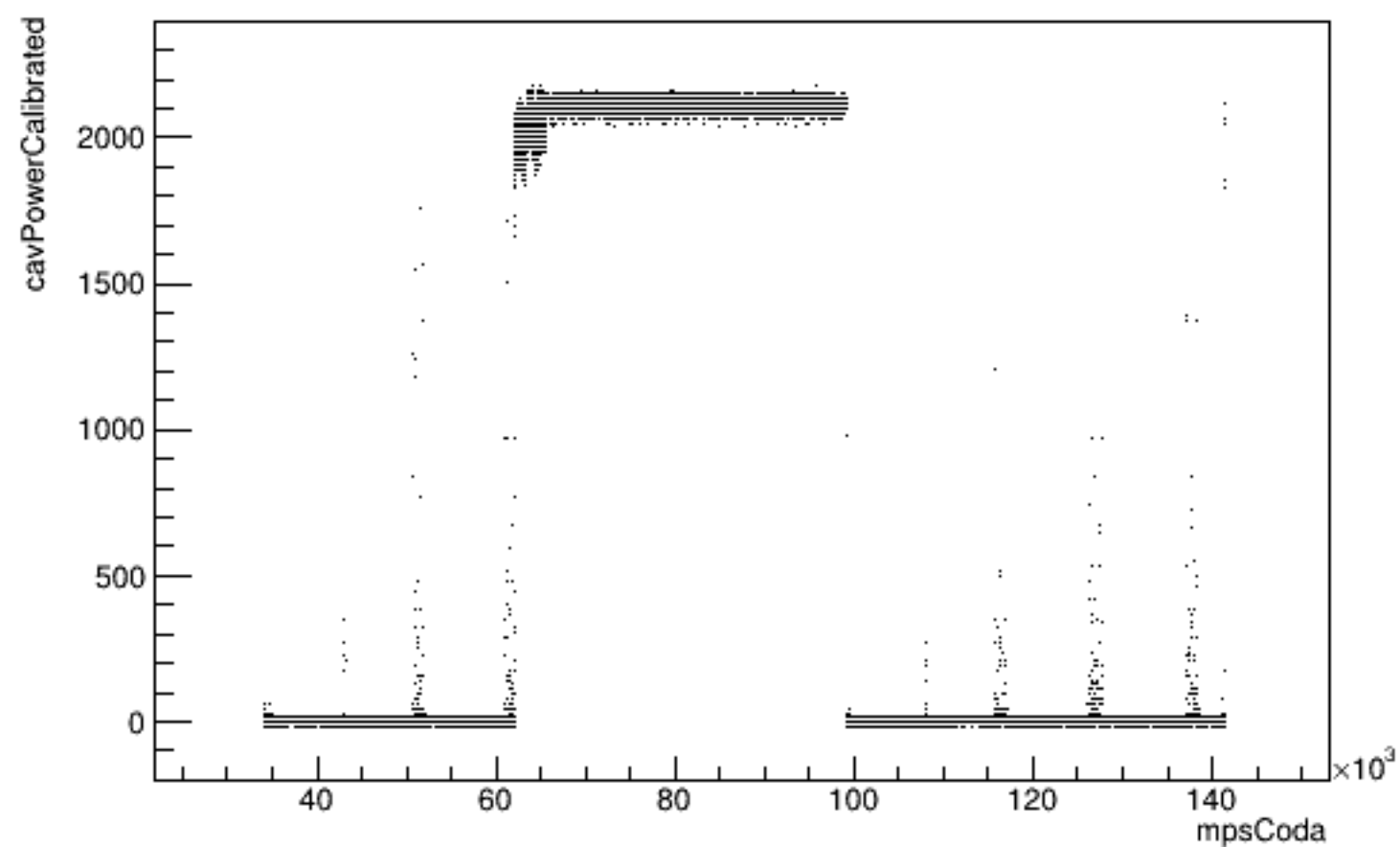
laserState:mpsCoda {mpsCoda>=34034 && mpsCoda<=141425}



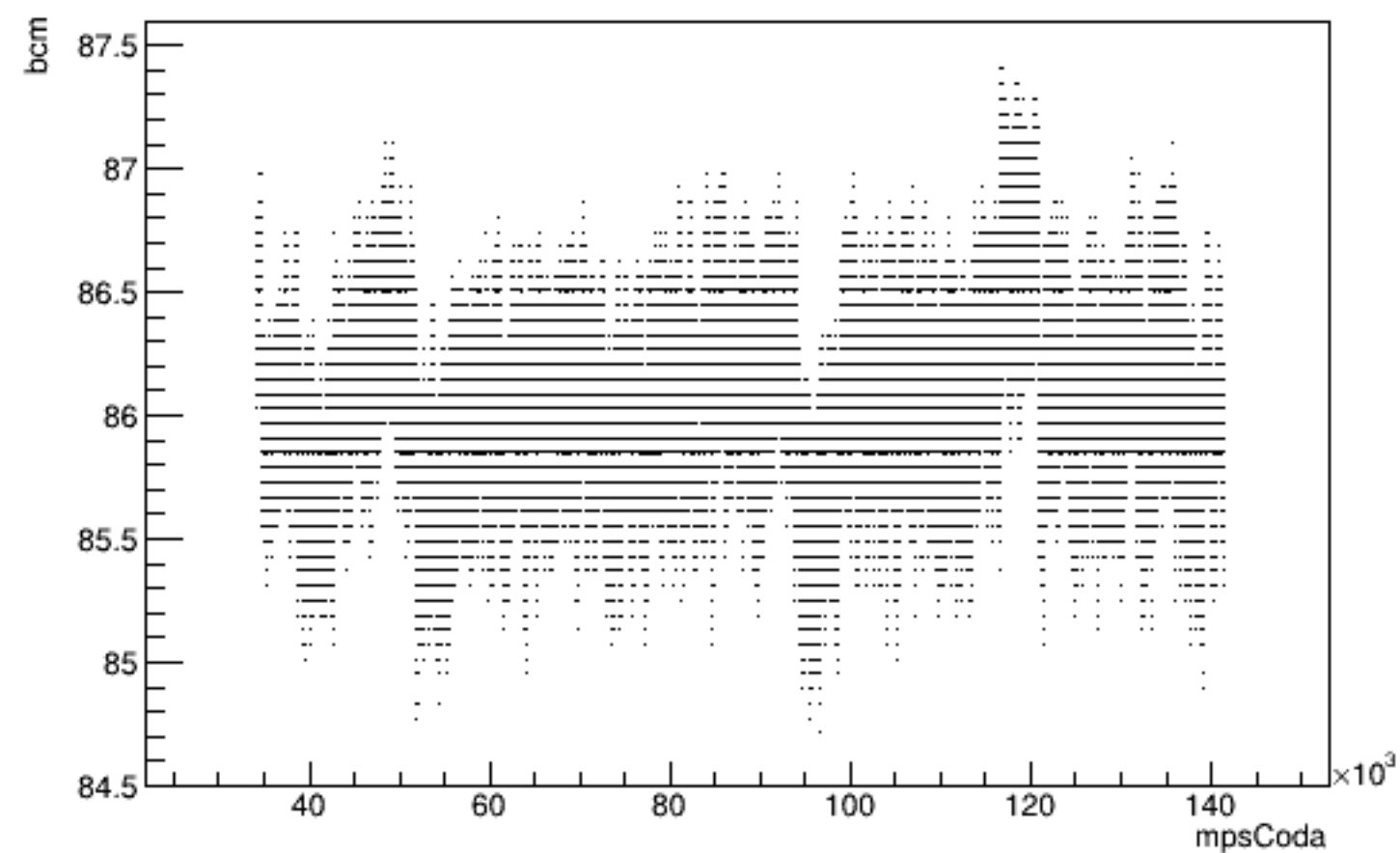
beamState + 1:mpsCoda {mpsCoda>=34034 && mpsCoda<=141425}



cavPowerCalibrated:mpsCoda {mpsCoda>=34034 && mpsCoda<=141425}



bcm:mpsCoda {mpsCoda>=34034 && mpsCoda<=141425}



Cycle 2, Diffs

Entries: 5161

Mean: -0.0016 +/- 0.0027

Std Dev: 0.1933 +/- 0.0019

Entries: 922

Mean: -0.1197 +/- 0.0094

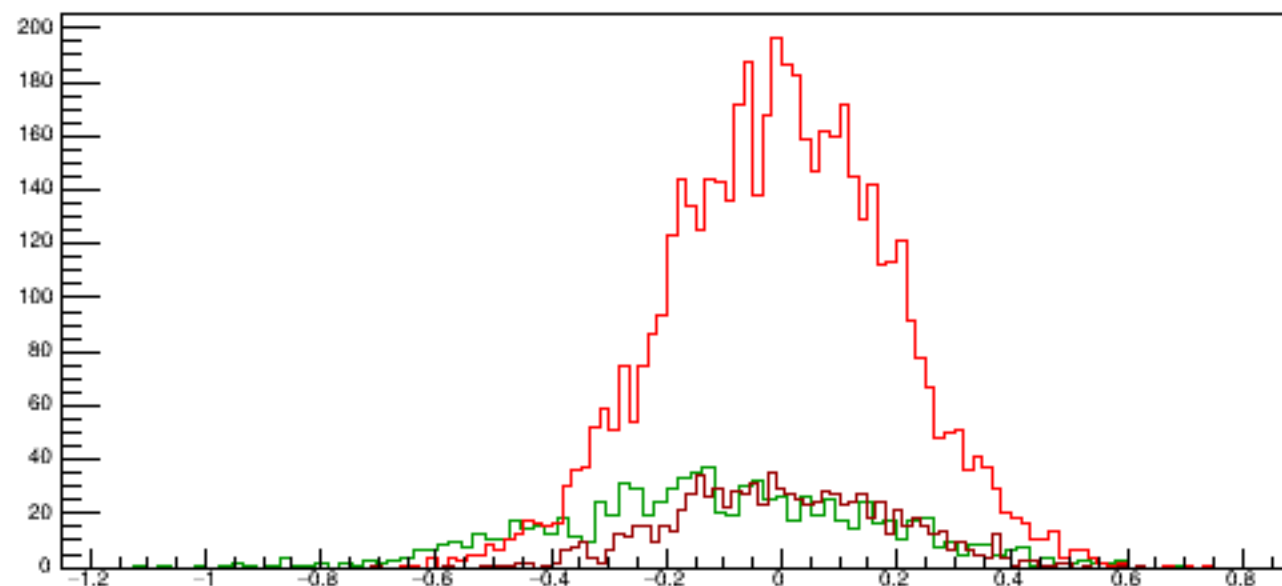
Std Dev: 0.2853 +/- 0.0066

Entries: 907

Mean: 0.0061 +/- 0.0063

Std Dev: 0.1907 +/- 0.0045

Run 4614 quartetwise, Diffs



Cycle 2, Sums

Entries: 5161

Mean: 14.7644 +/- 0.0034

Std Dev: 0.2438 +/- 0.0024

Entries: 922

Mean: 23.6105 +/- 0.0127

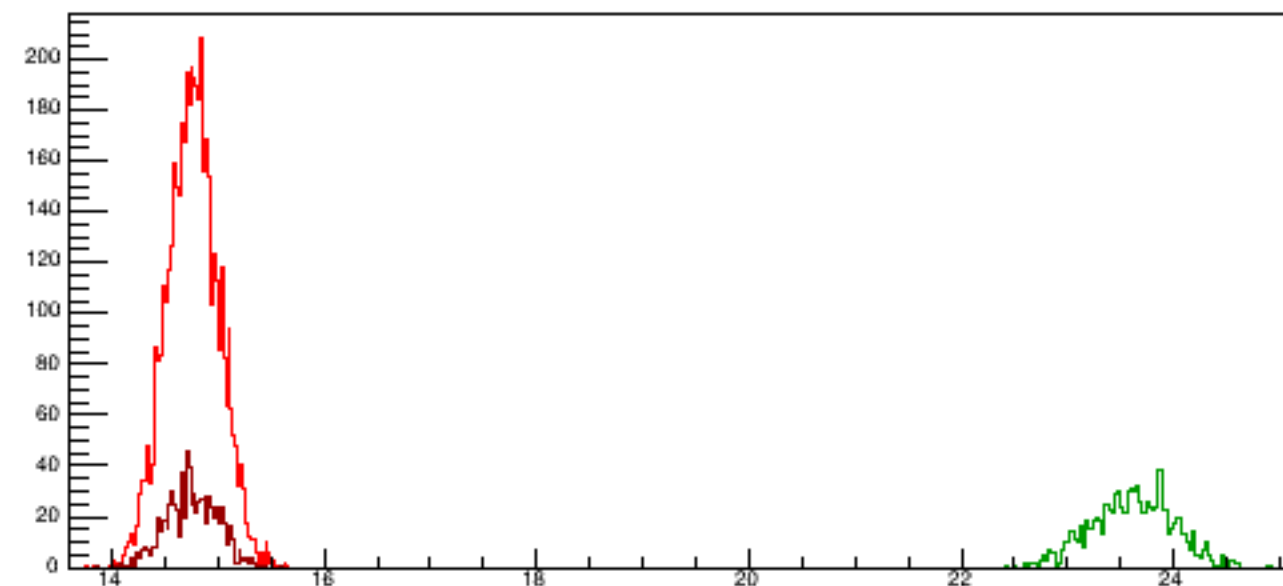
Std Dev: 0.3844 +/- 0.0090

Entries: 907

Mean: 14.7543 +/- 0.0083

Std Dev: 0.2489 +/- 0.0058

Run 4614 quartetwise, Sums



Cycle 2, Asyms

Entries: 5161

Mean: -0.0002 +/- 0.0003

Std Dev: 0.0218 +/- 0.0002

Entries: 922

Mean: -0.0135 +/- 0.0011

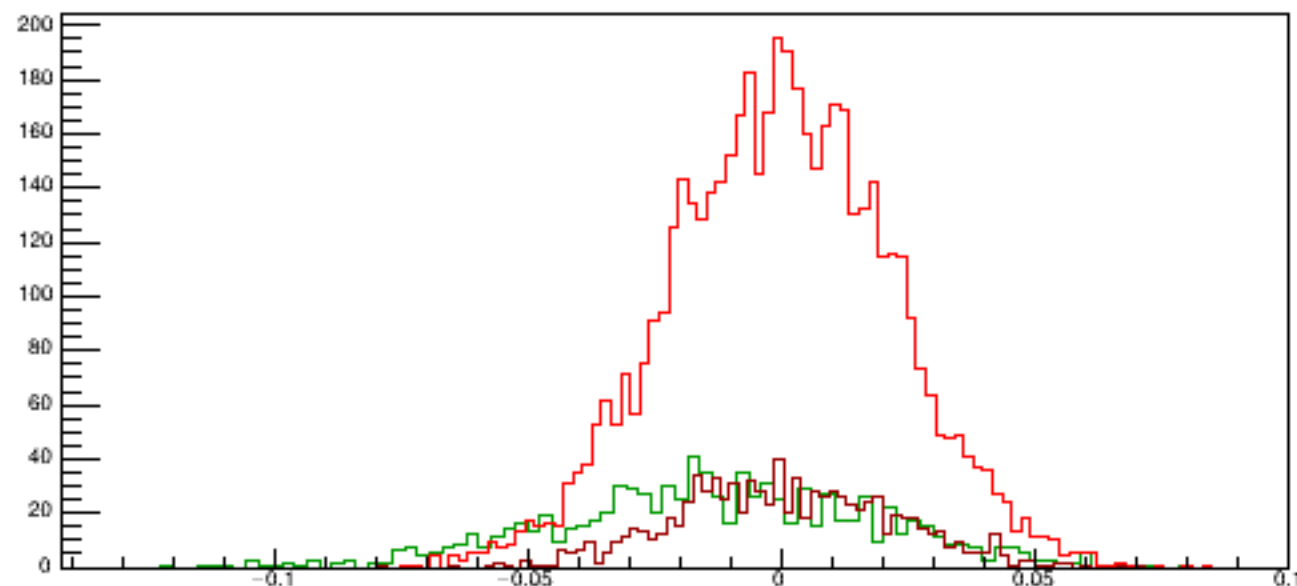
Std Dev: 0.0322 +/- 0.0007

Entries: 907

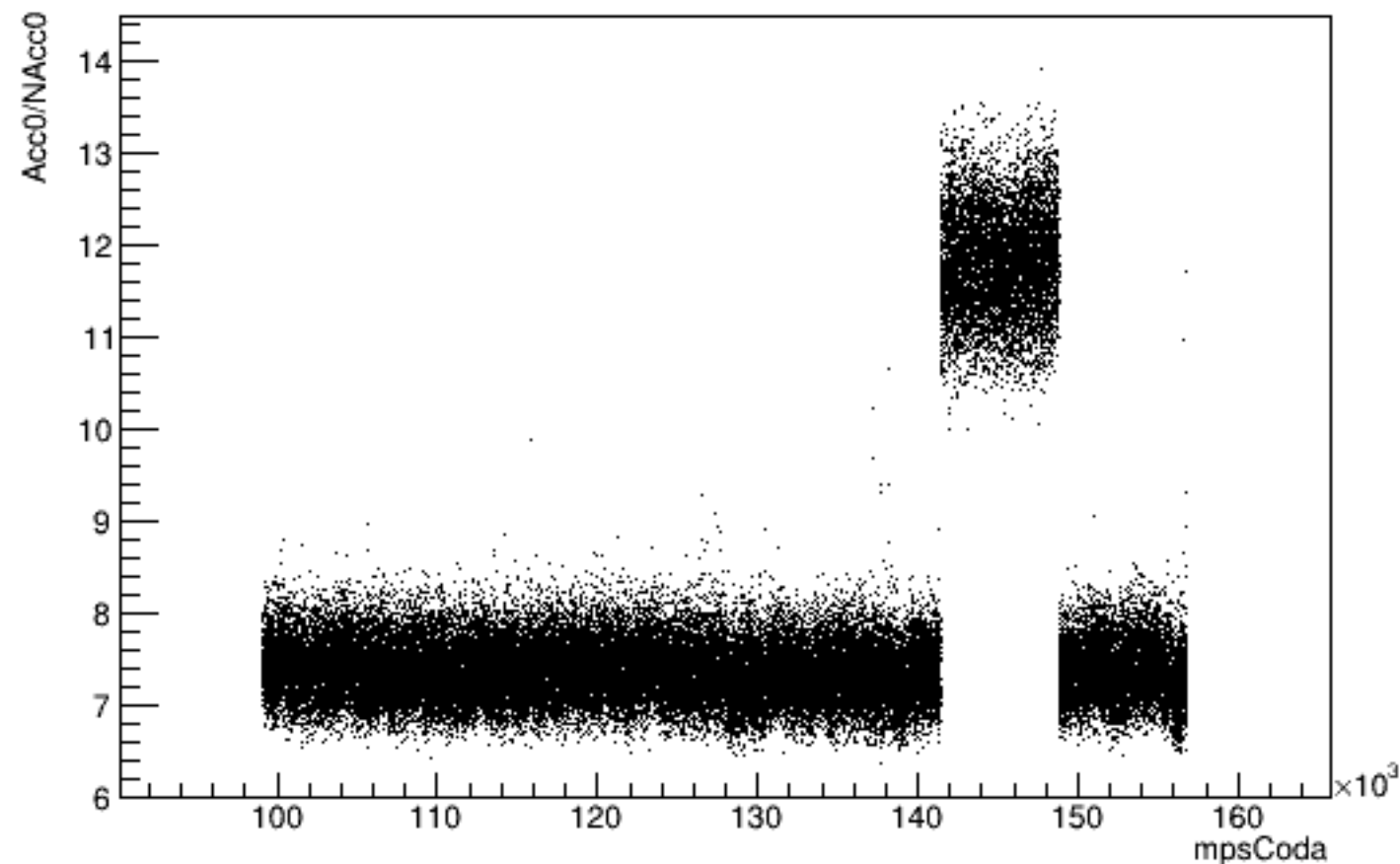
Mean: 0.0007 +/- 0.0007

Std Dev: 0.0215 +/- 0.0005

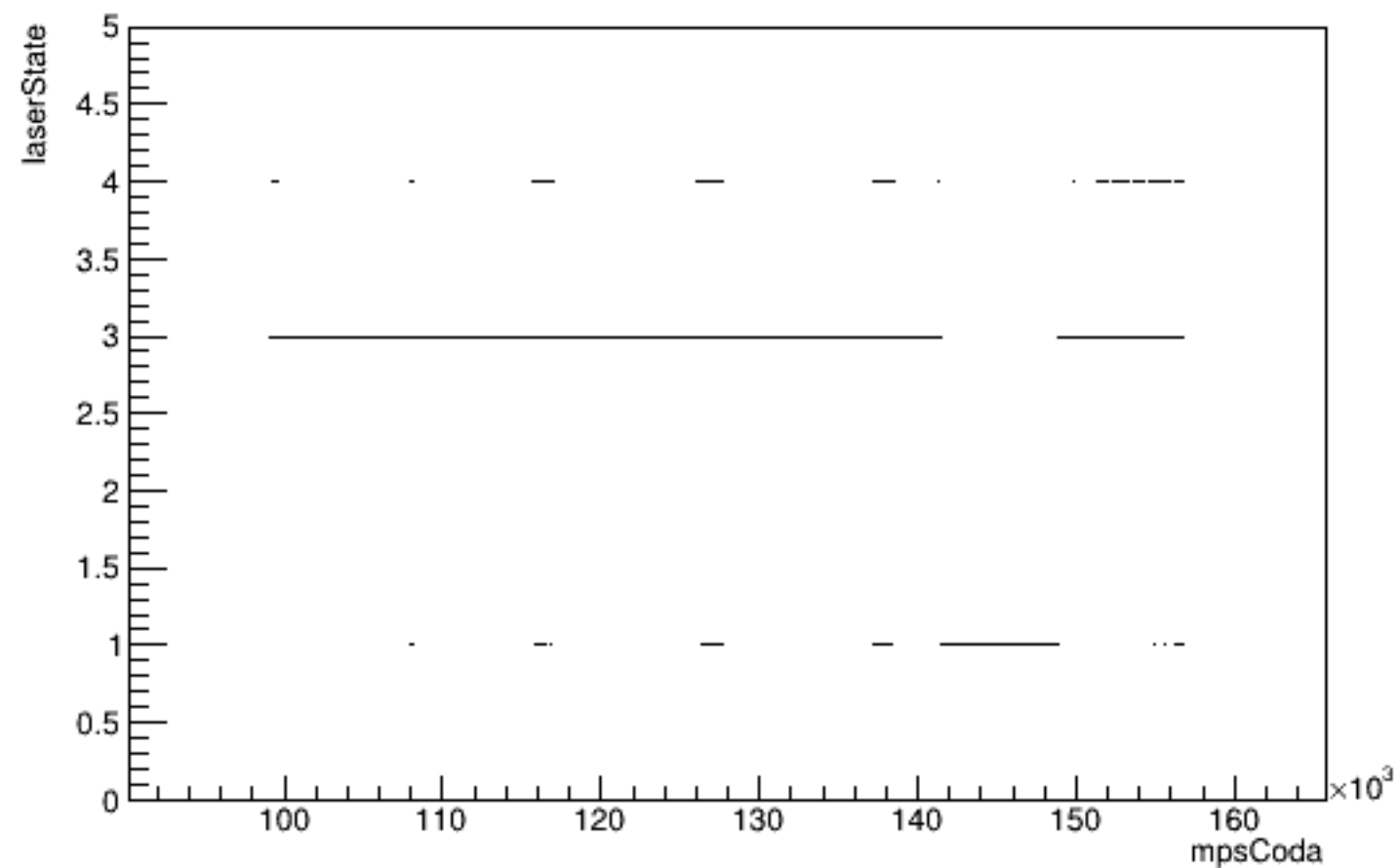
Run 4614 quartetwise, Asyms



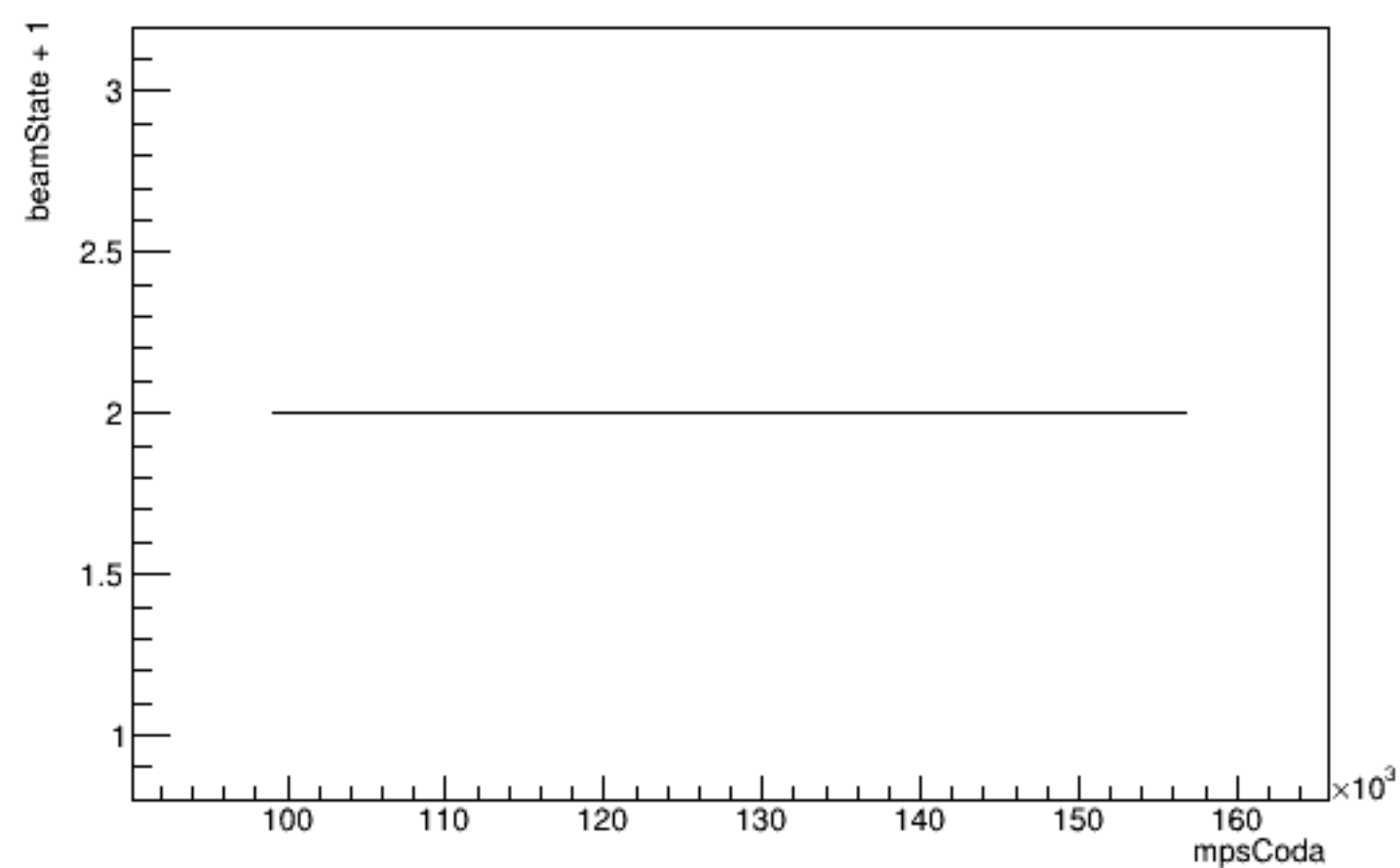
Acc0/NAcc0:mpsCoda {mpsCoda>=99066 && mpsCoda<=156817 && beamState==1}



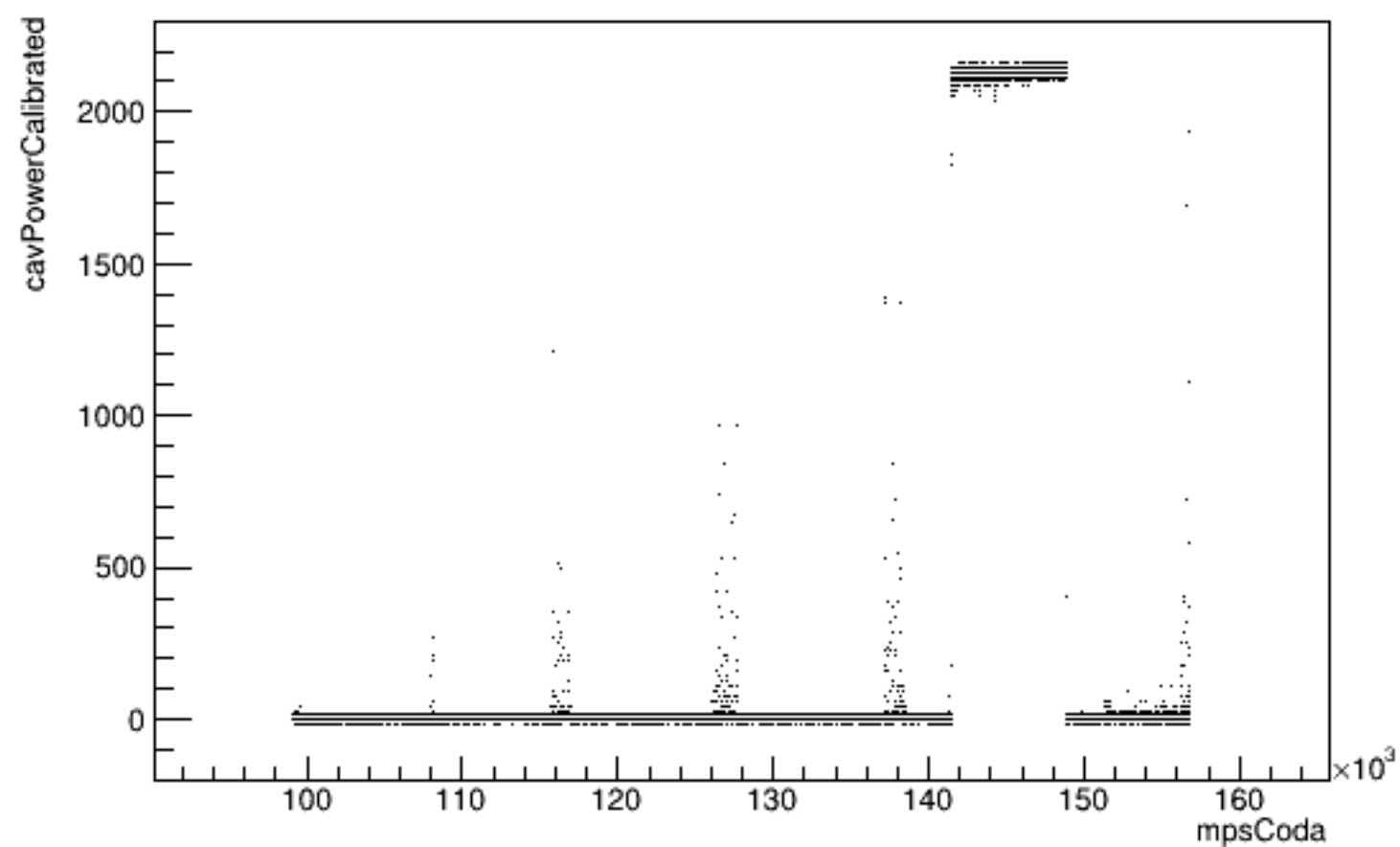
laserState:mpsCoda {mpsCoda>=99066 && mpsCoda<=156817}



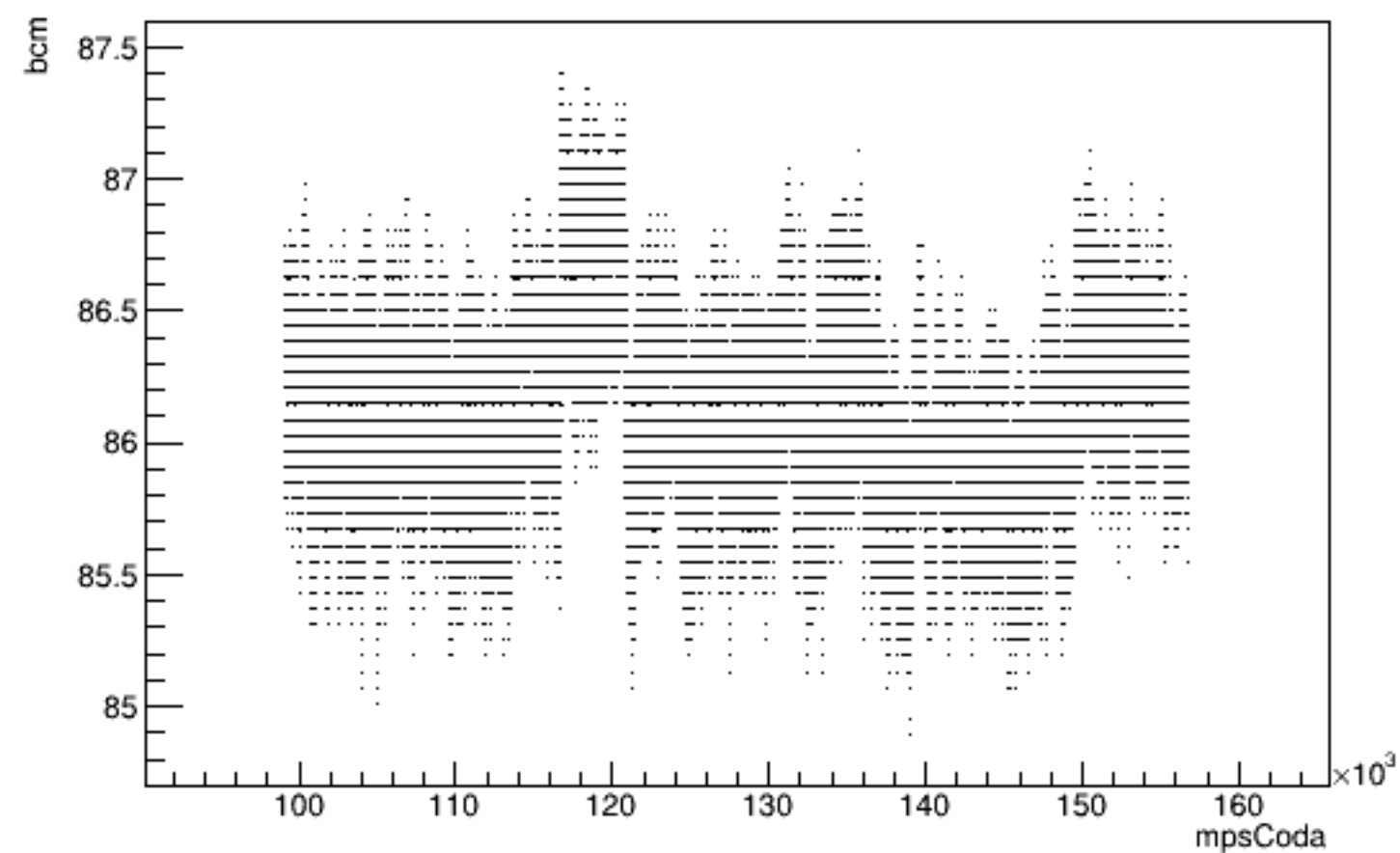
beamState + 1:mpsCoda {mpsCoda>=99066 && mpsCoda<=156817}



cavPowerCalibrated:mpsCoda {mpsCoda>=99066 && mpsCoda<=156817}

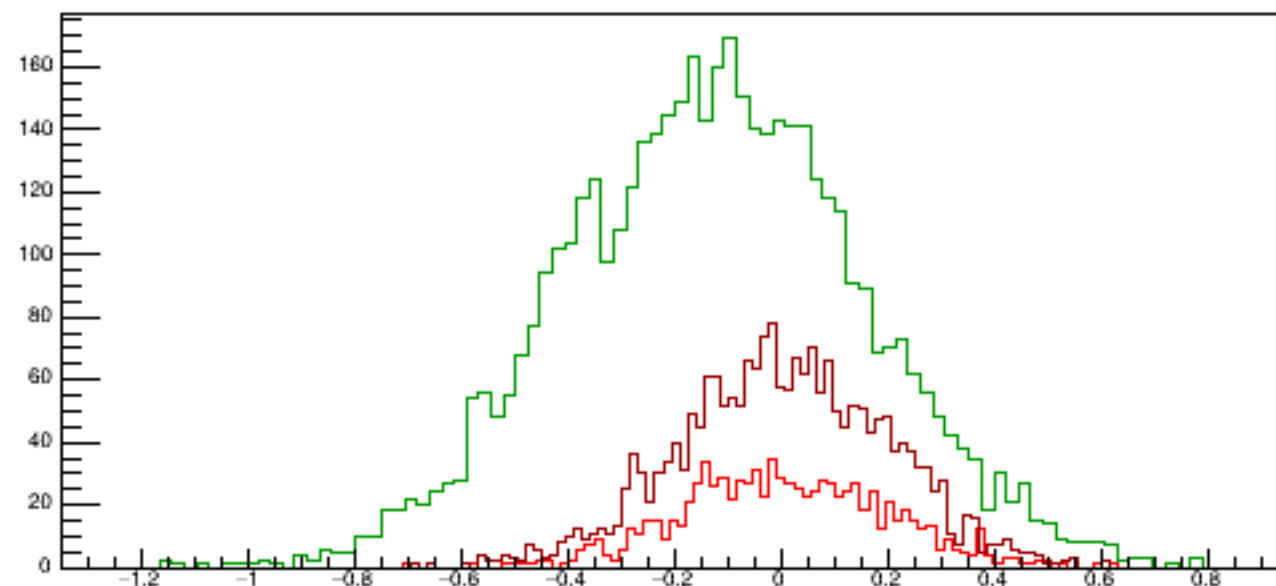


bcm:mpsCoda {mpsCoda>=99066 && mpsCoda<=156817}



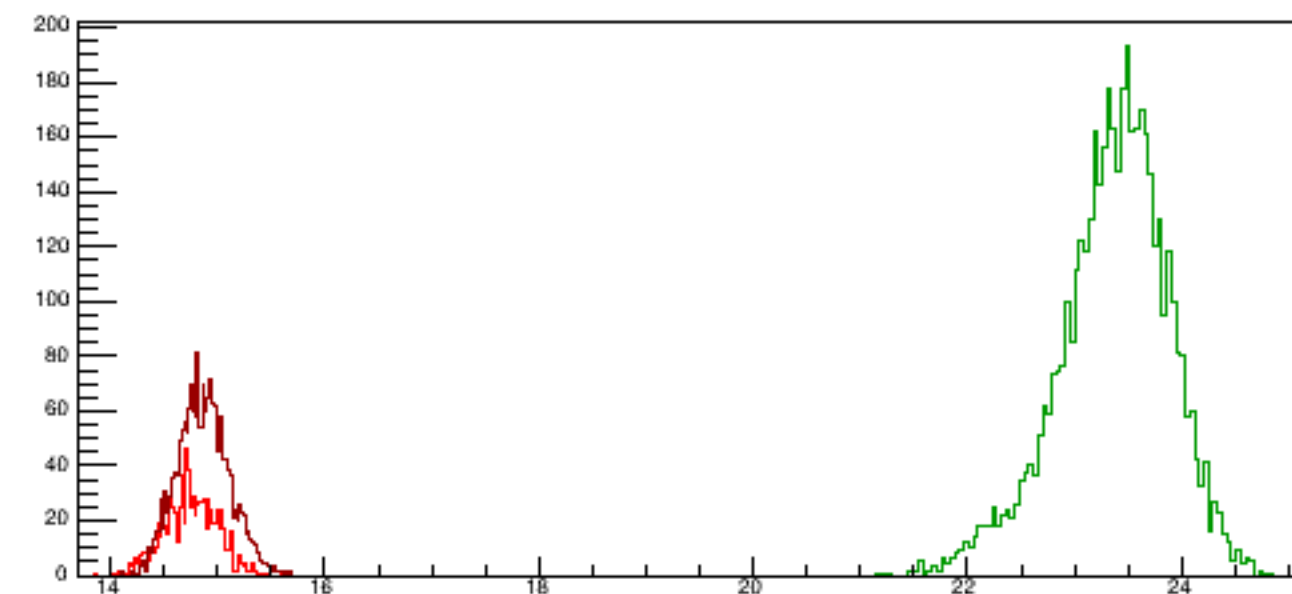
Cycle 3, Diffs

Entries: 907	Entries: 4702	Entries: 2139
Mean: 0.0061 +/- 0.0063	Mean: -0.1275 +/- 0.0041	Mean: 0.0024 +/- 0.0043
Std Dev: 0.1907 +/- 0.0045	Std Dev: 0.2796 +/- 0.0029	Std Dev: 0.1970 +/- 0.0030
Run 4614 quartetwise, Diffs		



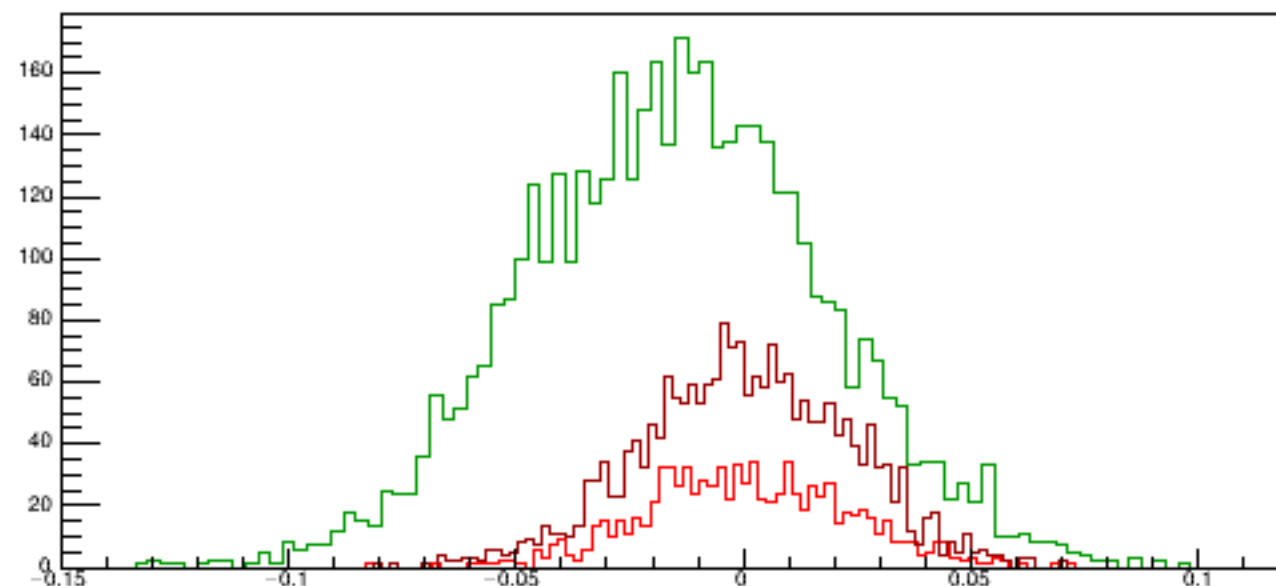
Cycle 3, Sums

Entries: 907	Entries: 4702	Entries: 2139
Mean: 14.7543 +/- 0.0083	Mean: 23.3585 +/- 0.0075	Mean: 14.8655 +/- 0.0053
Std Dev: 0.2489 +/- 0.0058	Std Dev: 0.5157 +/- 0.0053	Std Dev: 0.2439 +/- 0.0037
Run 4614 quartetwise, Sums		

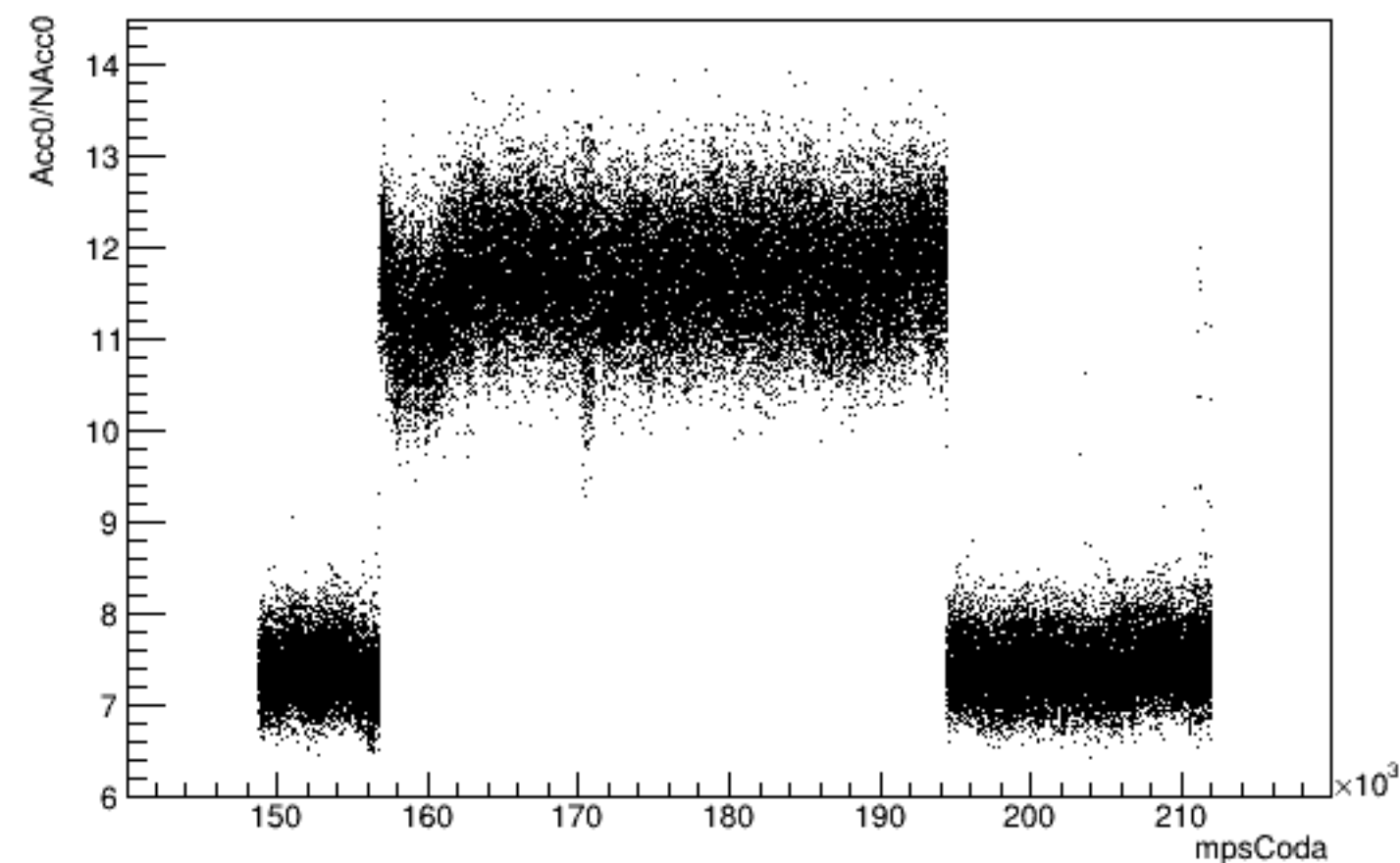


Cycle 3, Asyms

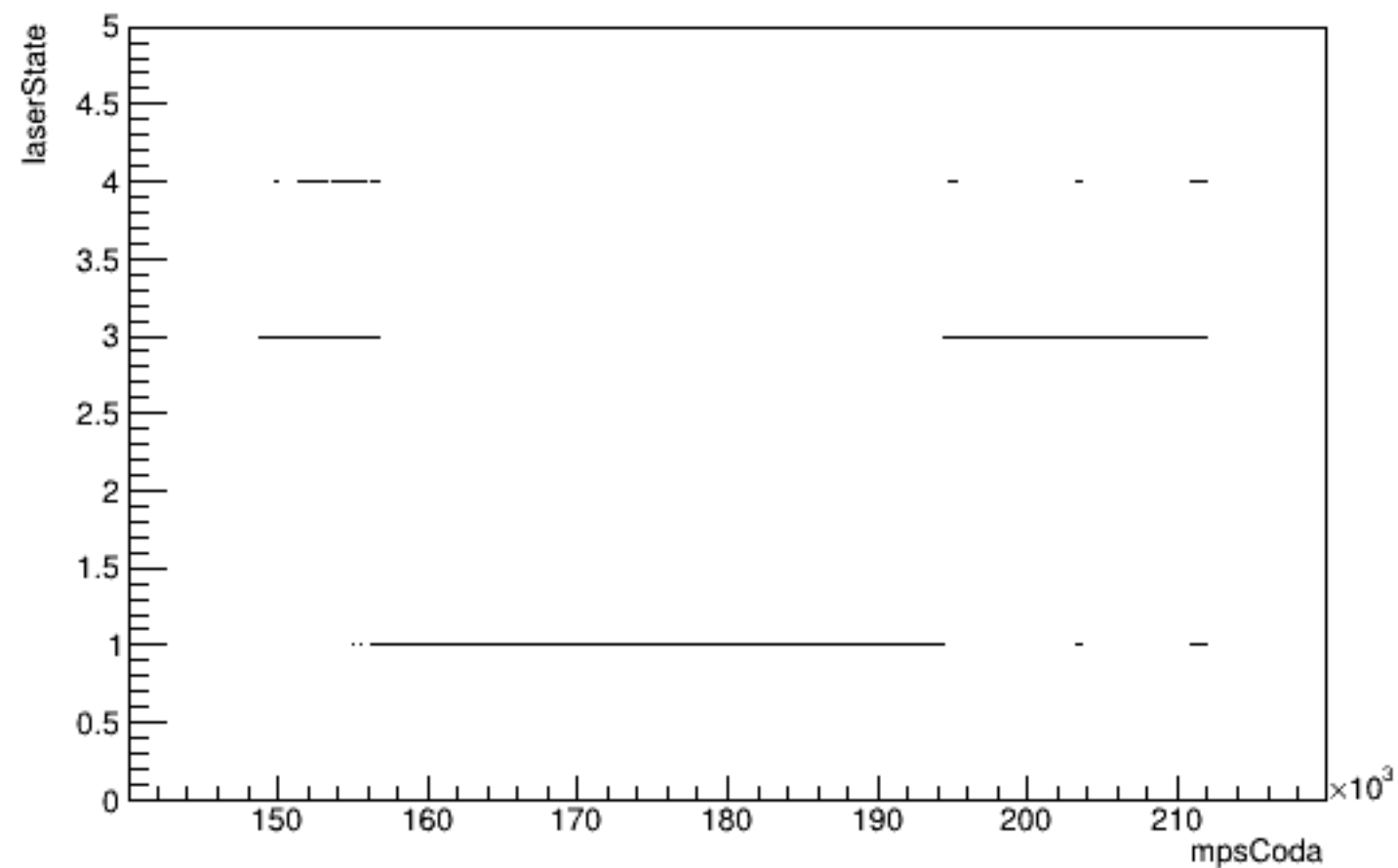
Entries: 907	Entries: 4702	Entries: 2139
Mean: 0.0007 +/- 0.0007	Mean: -0.0149 +/- 0.0005	Mean: 0.0003 +/- 0.0005
Std Dev: 0.0223 +/- 0.0005	Std Dev: 0.0328 +/- 0.0003	Std Dev: 0.0230 +/- 0.0004
Run 4614 quartetwise, Asyms		



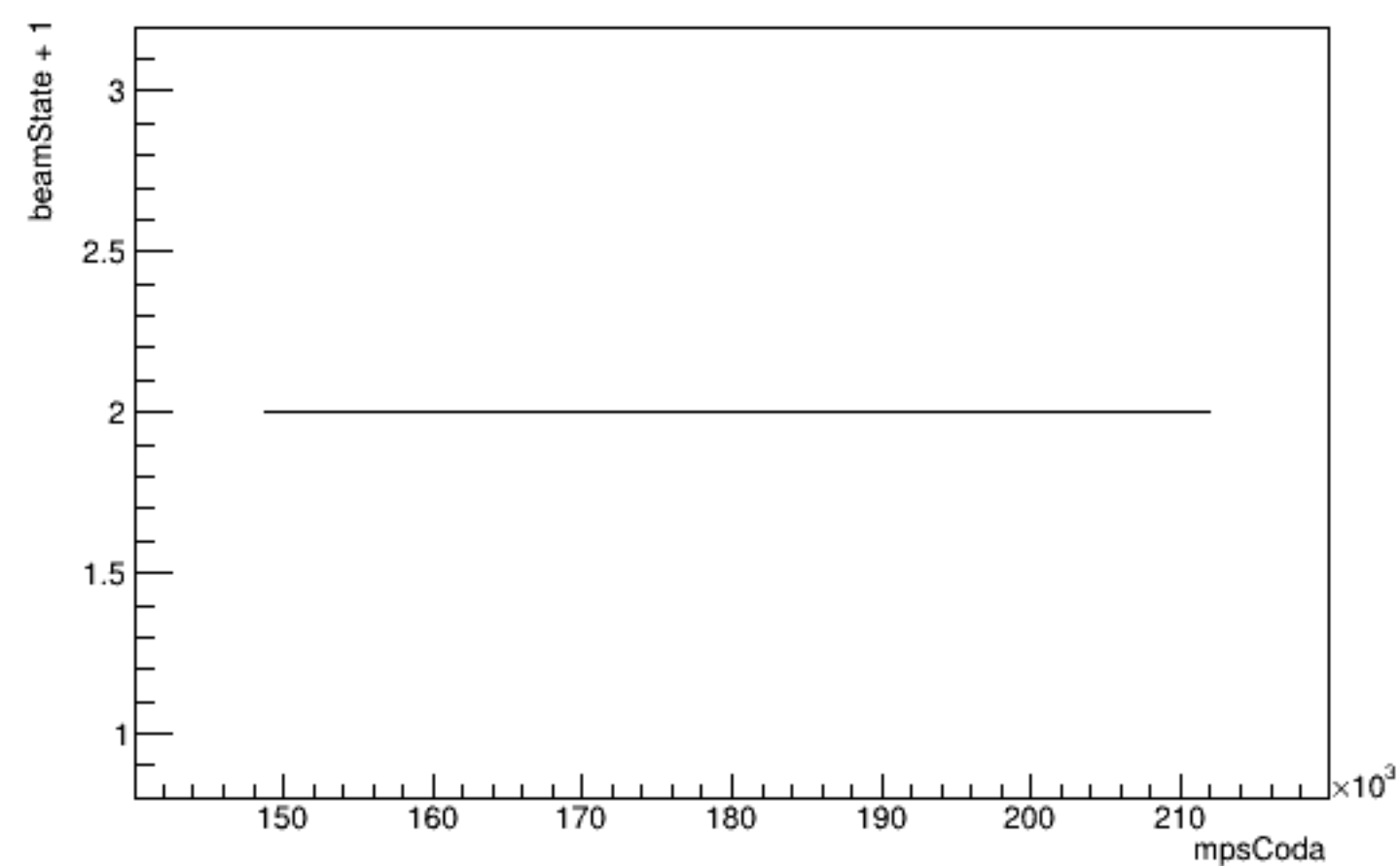
Acc0/NAcc0:mpsCoda {mpsCoda>=148810 && mpsCoda<=211985 && beamState==1}



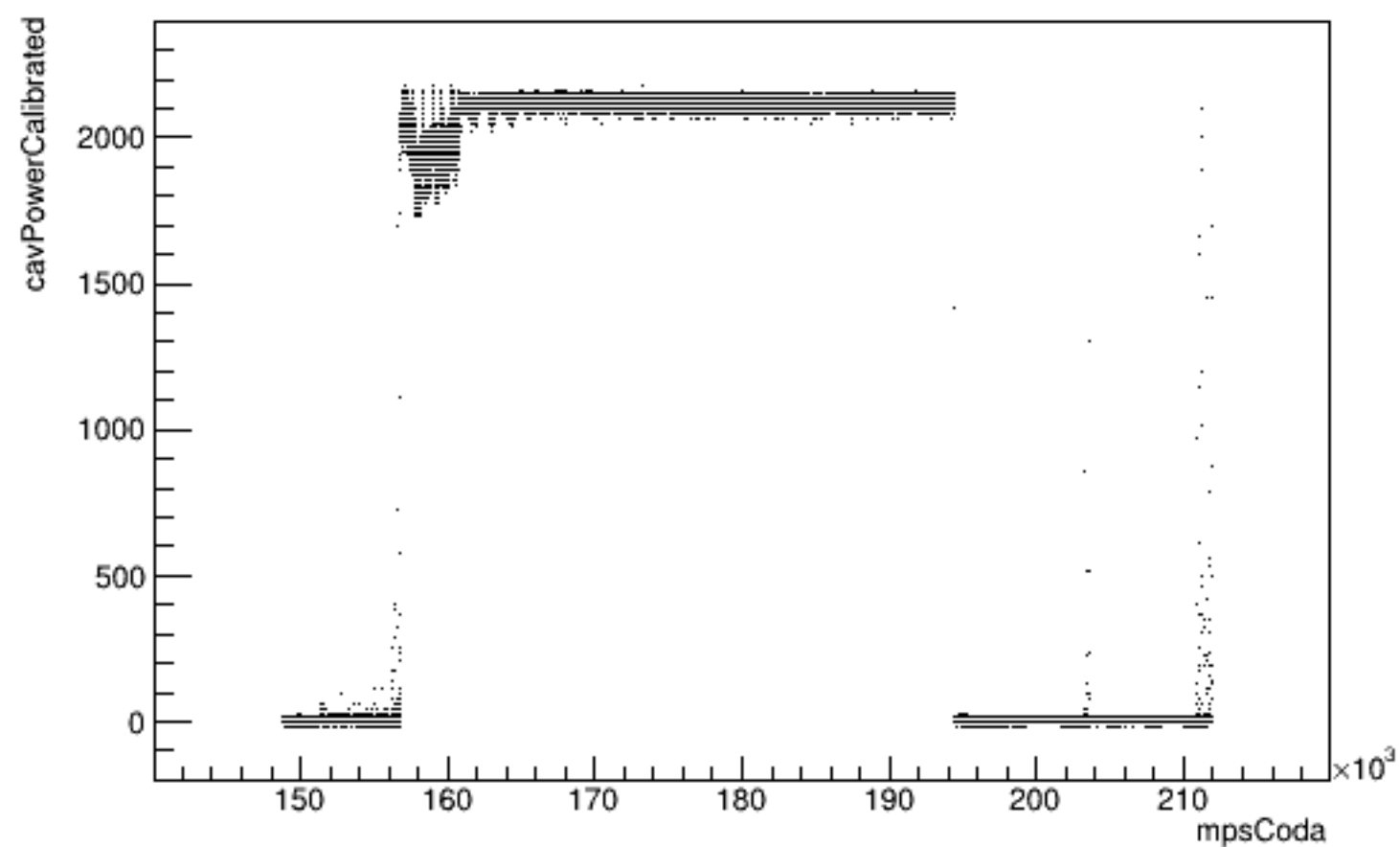
laserState:mpsCoda {mpsCoda>=148810 && mpsCoda<=211985}



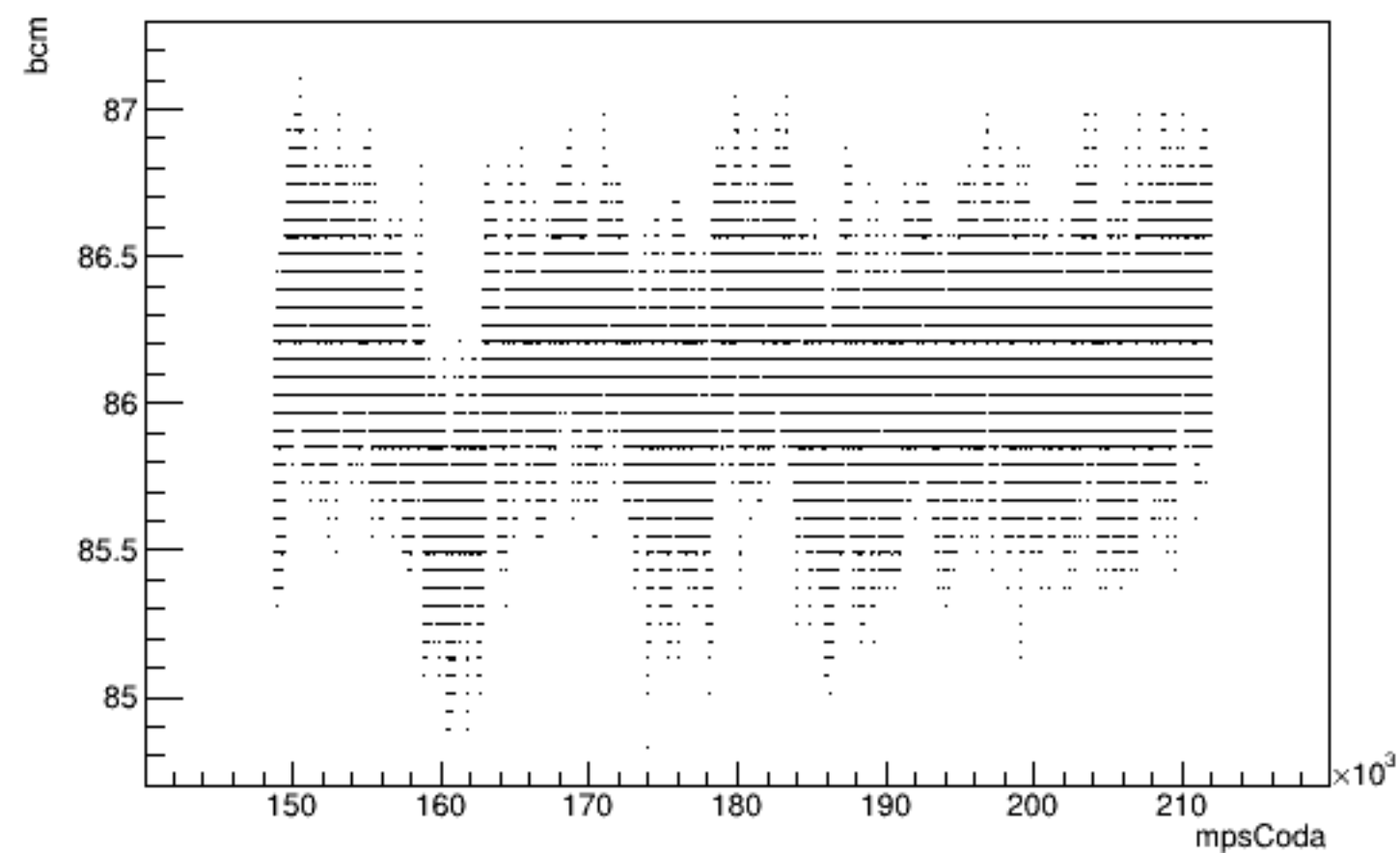
beamState + 1:mpsCoda {mpsCoda>=148810 && mpsCoda<=211985}



cavPowerCalibrated:mpsCoda {mpsCoda>=148810 && mpsCoda<=211985}



bcm:mpsCoda {mpsCoda>=148810 && mpsCoda<=211985}



Cycle 4, Diffs

Entries: 2139

Mean: 0.0024 +/- 0.0043

Std Dev: 0.1970 +/- 0.0030

Entries: 4602

Mean: -0.1359 +/- 0.0043

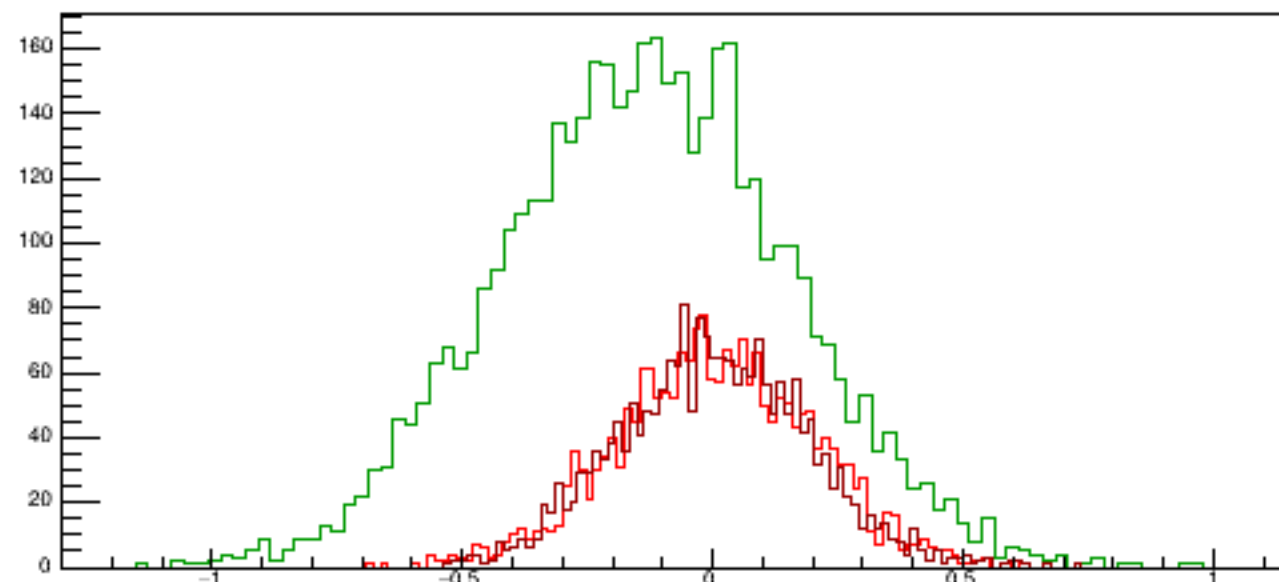
Std Dev: 0.2883 +/- 0.0030

Entries: 2130

Mean: 0.0024 +/- 0.0041

Std Dev: 0.1891 +/- 0.0029

Run 4614 quartetwise, Diffs



Cycle 4, Sums

Entries: 2139

Mean: 14.8655 +/- 0.0053

Std Dev: 0.2439 +/- 0.0037

Entries: 4602

Mean: 23.5112 +/- 0.0064

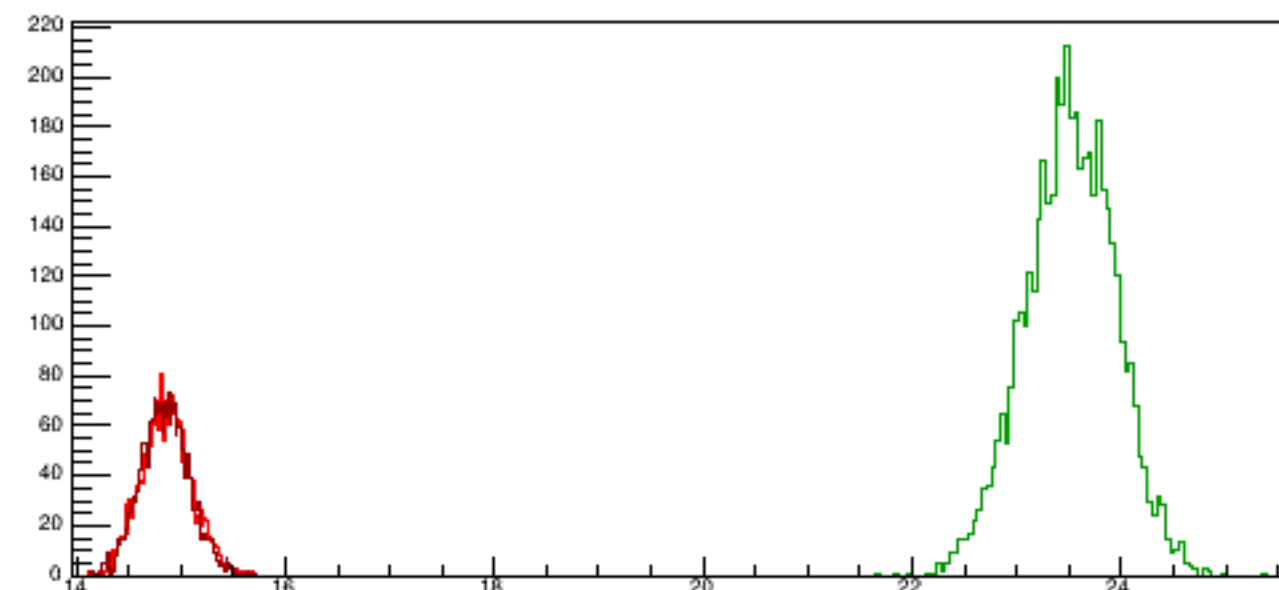
Std Dev: 0.4310 +/- 0.0045

Entries: 2130

Mean: 14.8528 +/- 0.0051

Std Dev: 0.2356 +/- 0.0036

Run 4614 quartetwise, Sums



Cycle 4, Asyms

Entries: 2139

Mean: 0.0003 +/- 0.0005

Std Dev: 0.0228 +/- 0.0003

Entries: 4602

Mean: -0.0157 +/- 0.0005

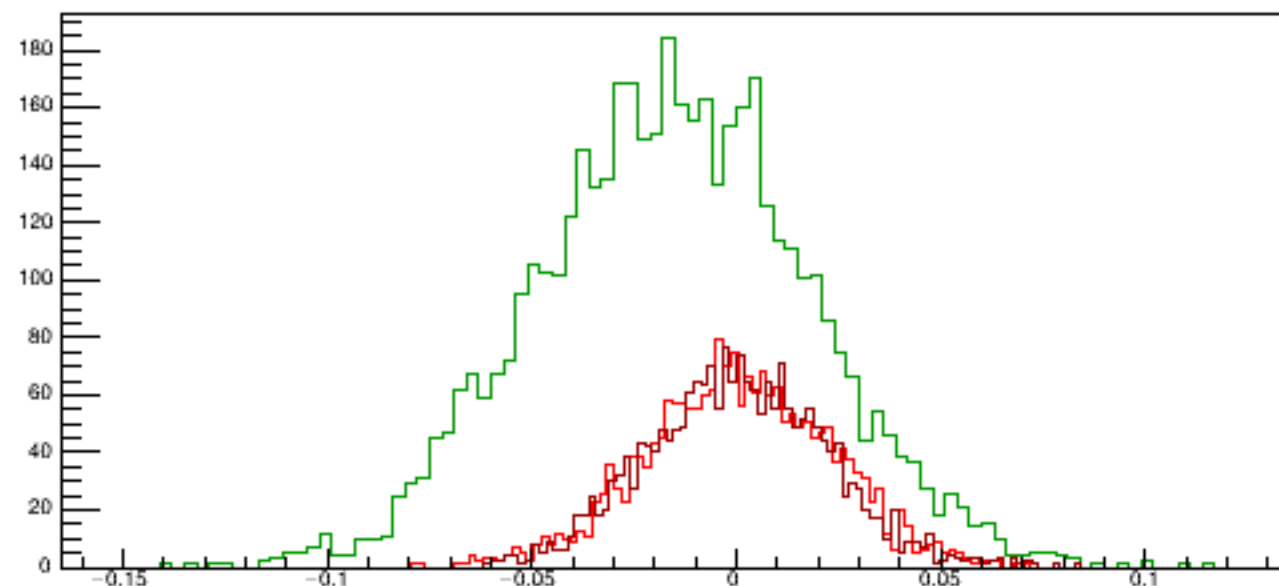
Std Dev: 0.0334 +/- 0.0003

Entries: 2130

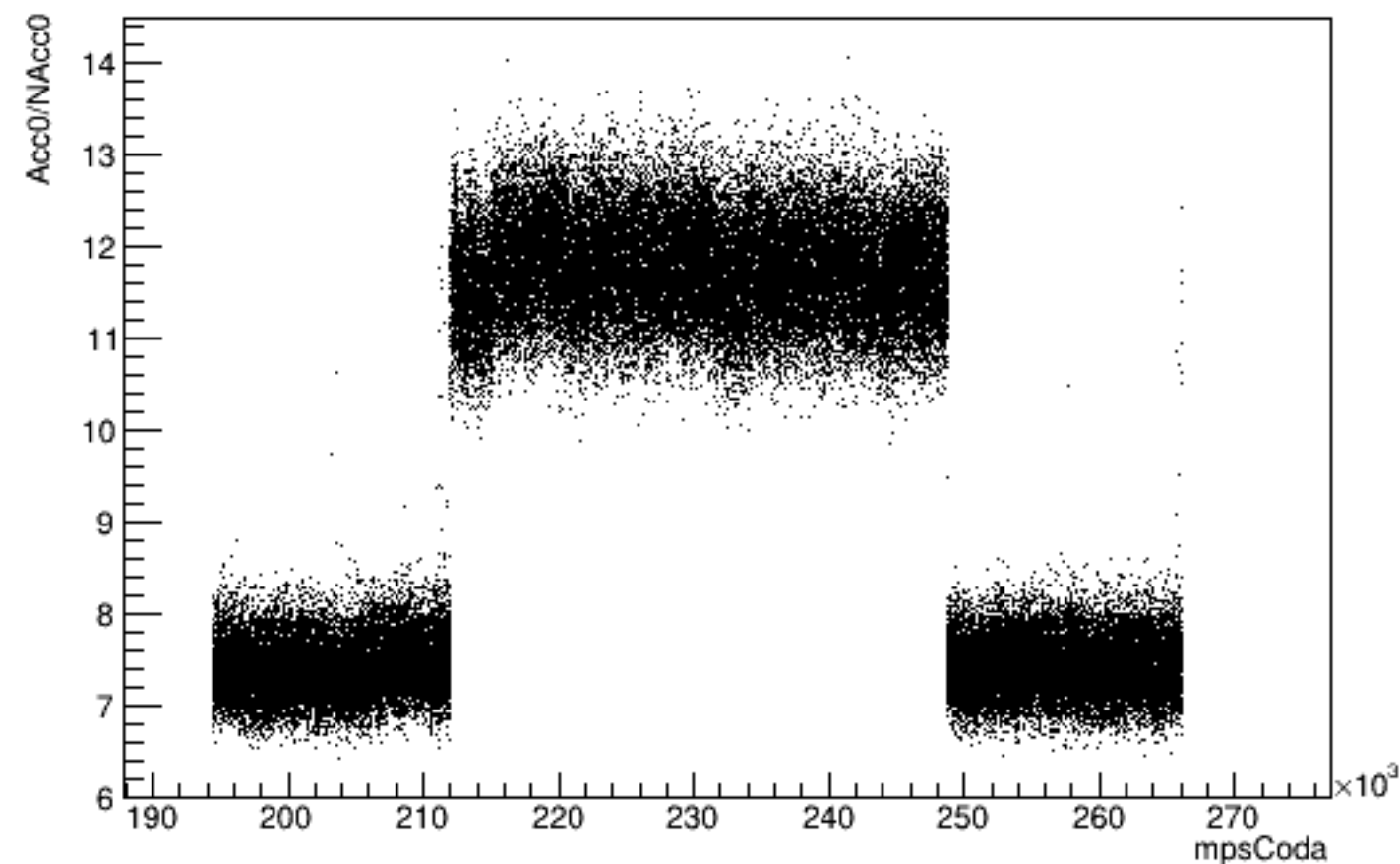
Mean: 0.0003 +/- 0.0005

Std Dev: 0.0219 +/- 0.0003

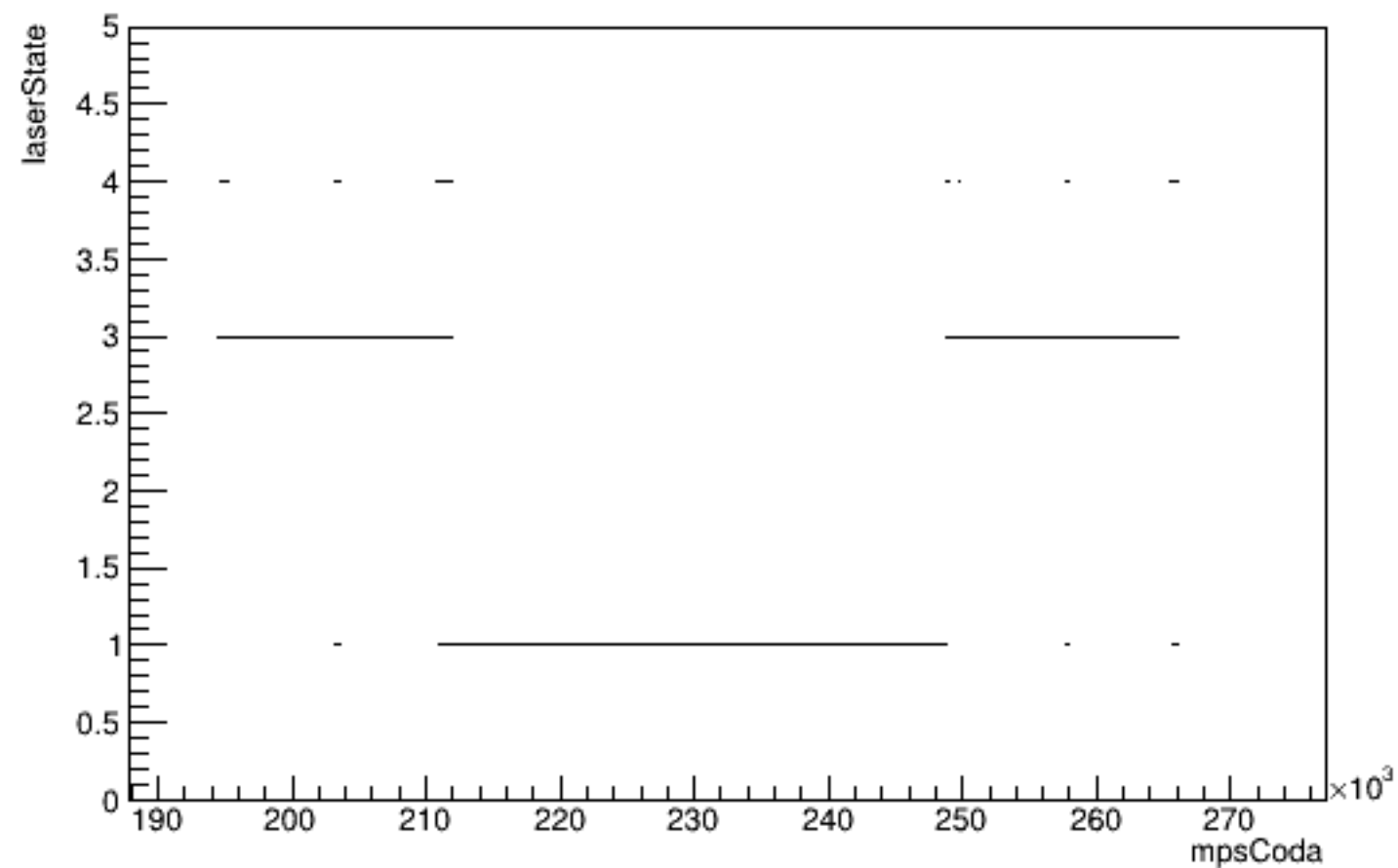
Run 4614 quartetwise, Asyms



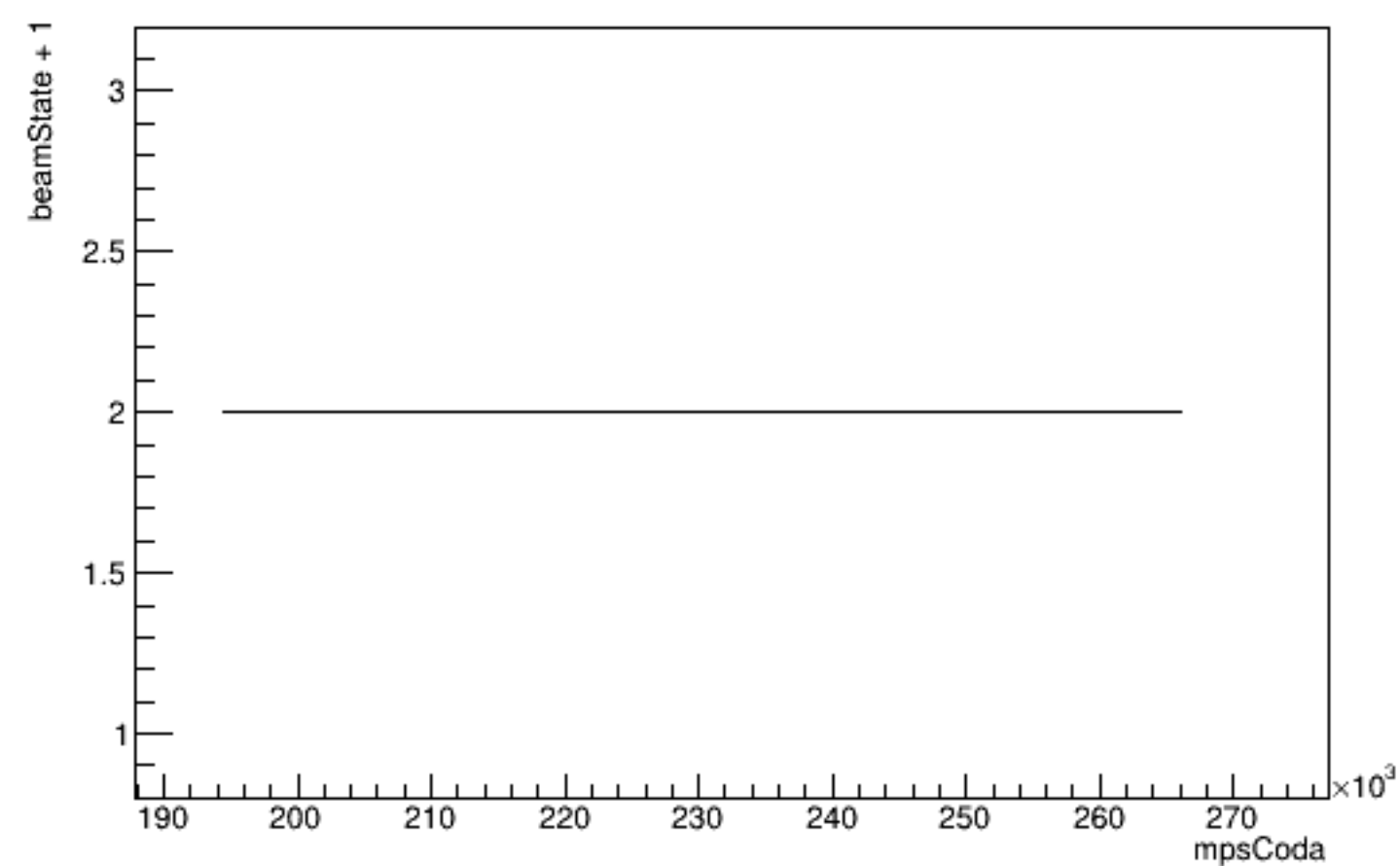
Acc0/NAcc0:mpsCoda {mpsCoda>=194442 && mpsCoda<=266057 && beamState==1}



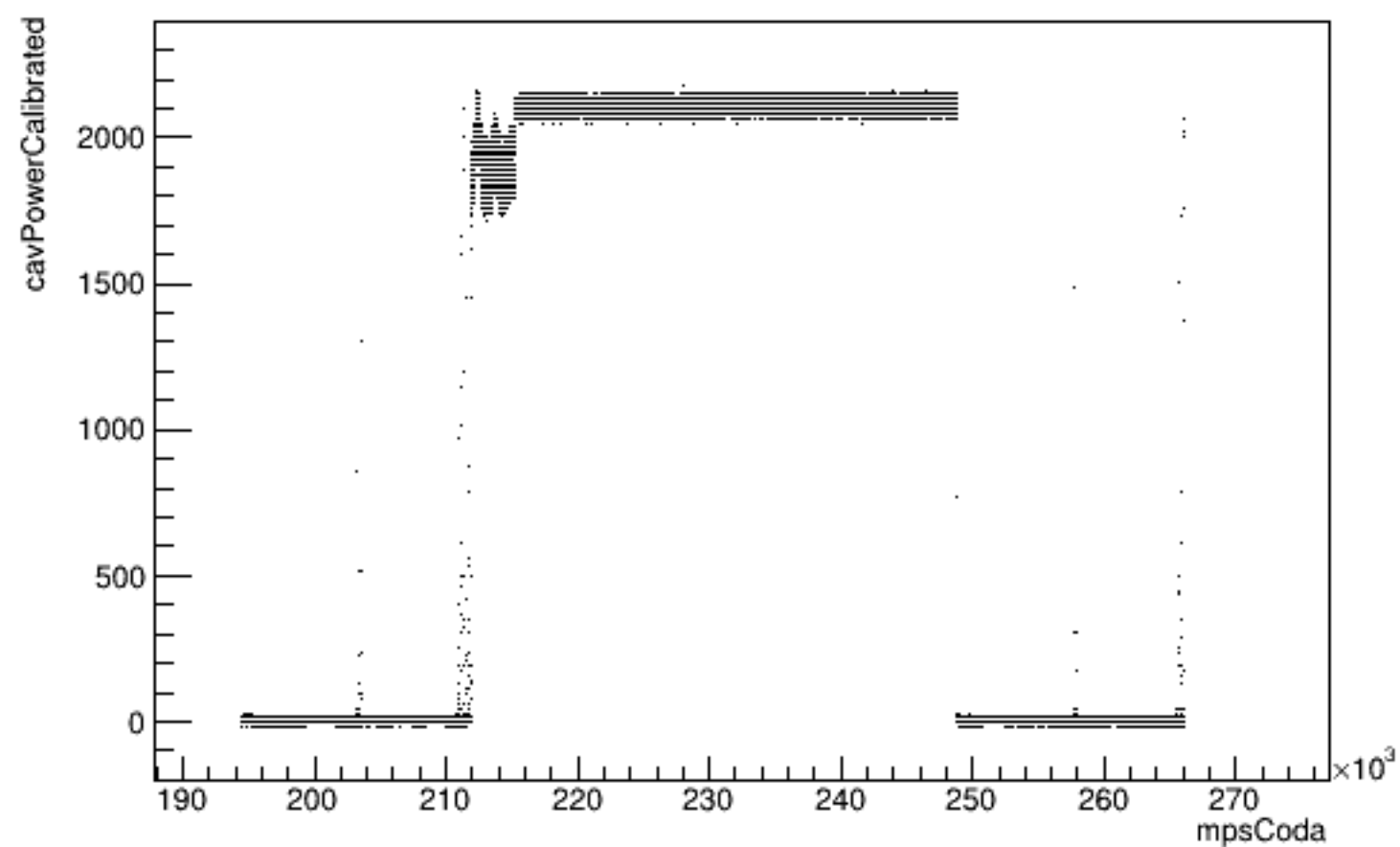
laserState:mpsCoda {mpsCoda>=194442 && mpsCoda<=266057}



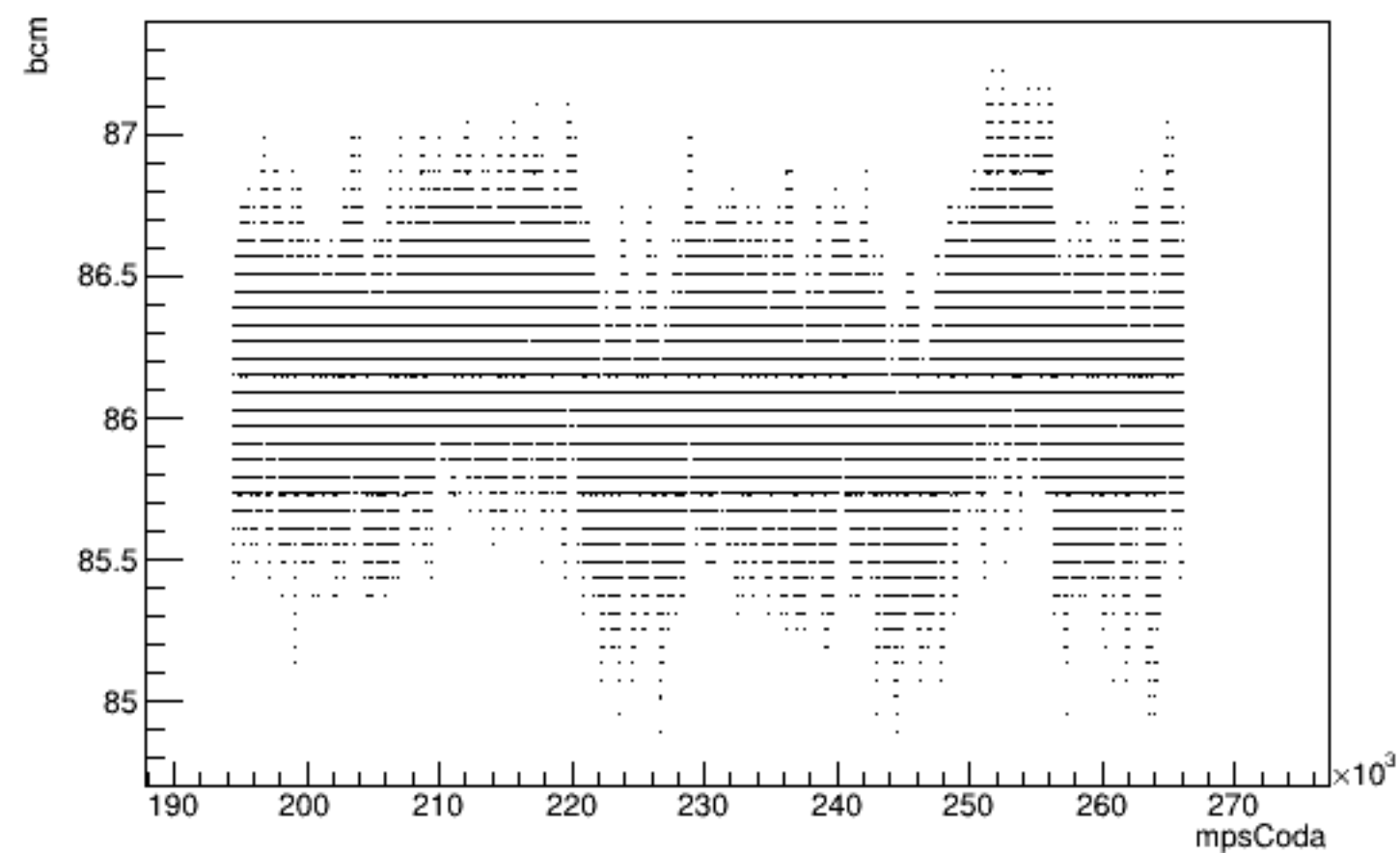
beamState + 1:mpsCoda {mpsCoda>=194442 && mpsCoda<=266057}



cavPowerCalibrated:mpsCoda {mpsCoda>=194442 && mpsCoda<=266057}



bcm:mpsCoda {mpsCoda>=194442 && mpsCoda<=266057}



Cycle 5, Diffs

Entries: 2130

Mean: 0.0024 +/- 0.0041

Std Dev: 0.1891 +/- 0.0029

Entries: 2691

Mean: -0.1342 +/- 0.0055

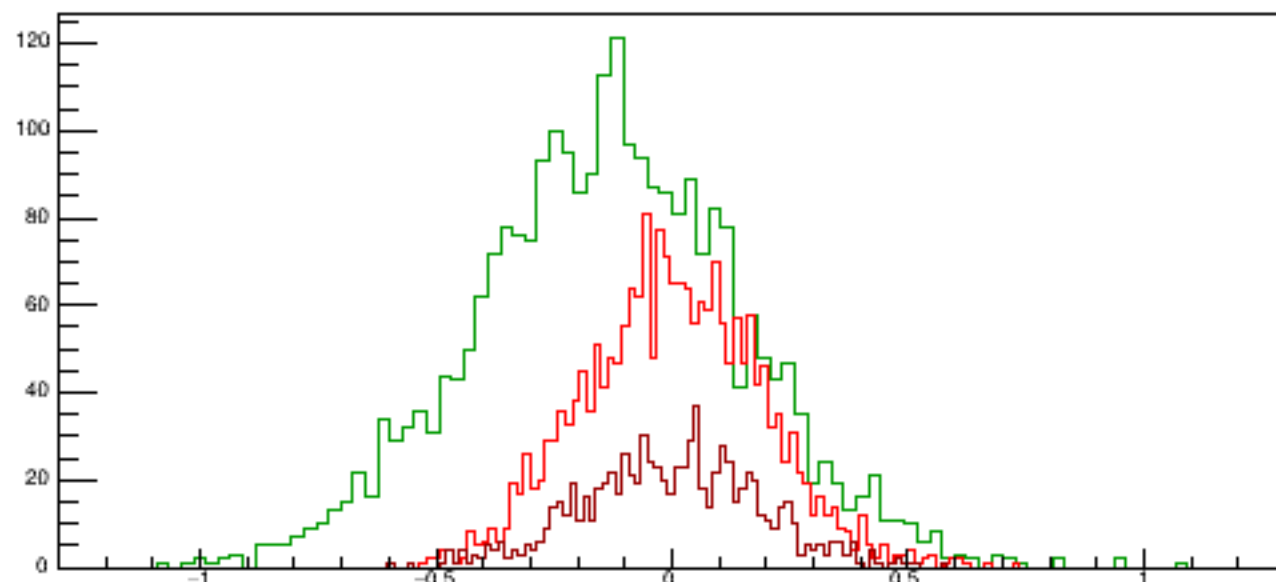
Std Dev: 0.2858 +/- 0.0039

Entries: 838

Mean: -0.0031 +/- 0.0065

Std Dev: 0.1876 +/- 0.0046

Run 4614 quartetwise, Diffs



Cycle 5, Sums

Entries: 2130

Mean: 14.8528 +/- 0.0051

Std Dev: 0.2356 +/- 0.0036

Entries: 2691

Mean: 23.4590 +/- 0.0085

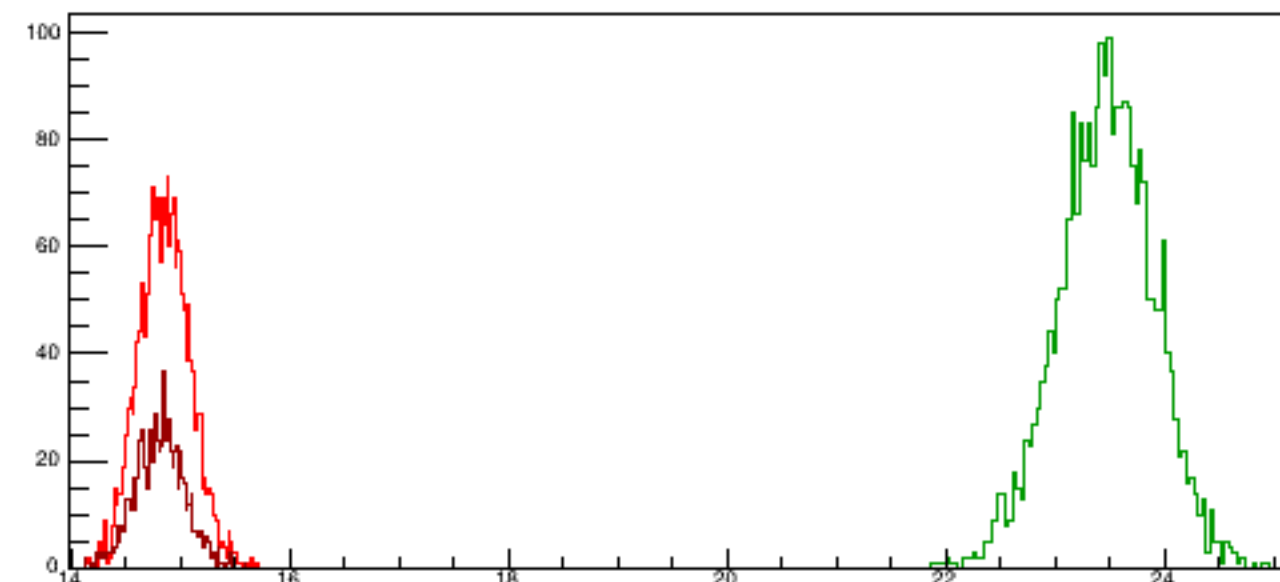
Std Dev: 0.4392 +/- 0.0060

Entries: 838

Mean: 14.8071 +/- 0.0080

Std Dev: 0.2303 +/- 0.0056

Run 4614 quartetwise, Sums



Cycle 5, Asyms

Entries: 2130

Mean: 0.0003 +/- 0.0005

Std Dev: 0.0219 +/- 0.0003

Entries: 2691

Mean: -0.0155 +/- 0.0006

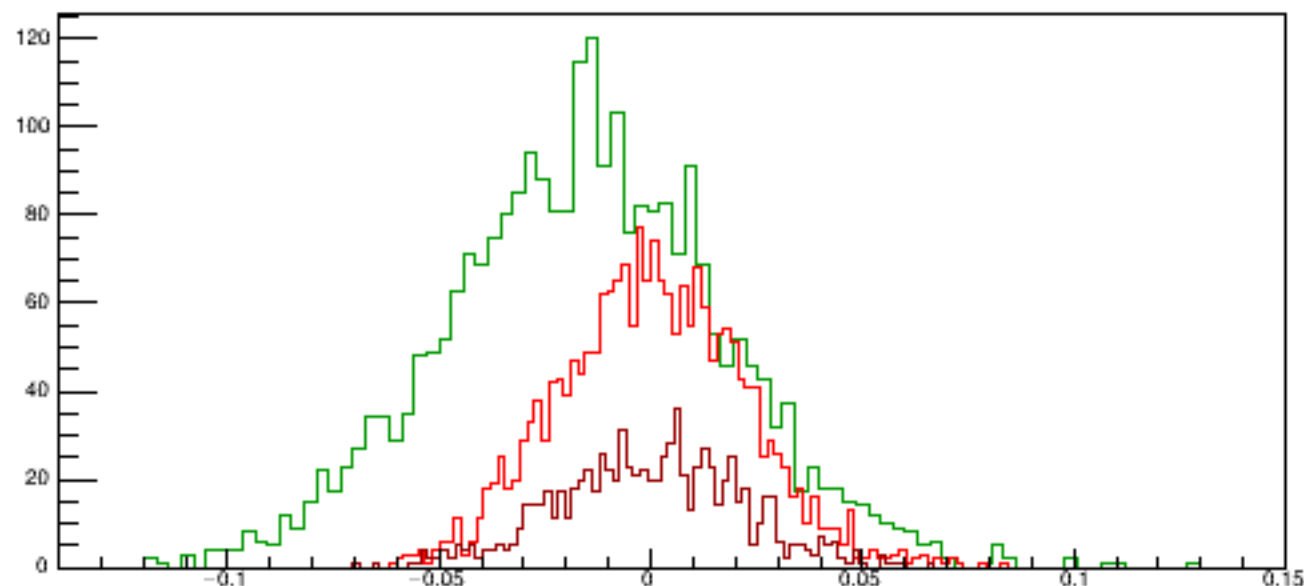
Std Dev: 0.0331 +/- 0.0005

Entries: 838

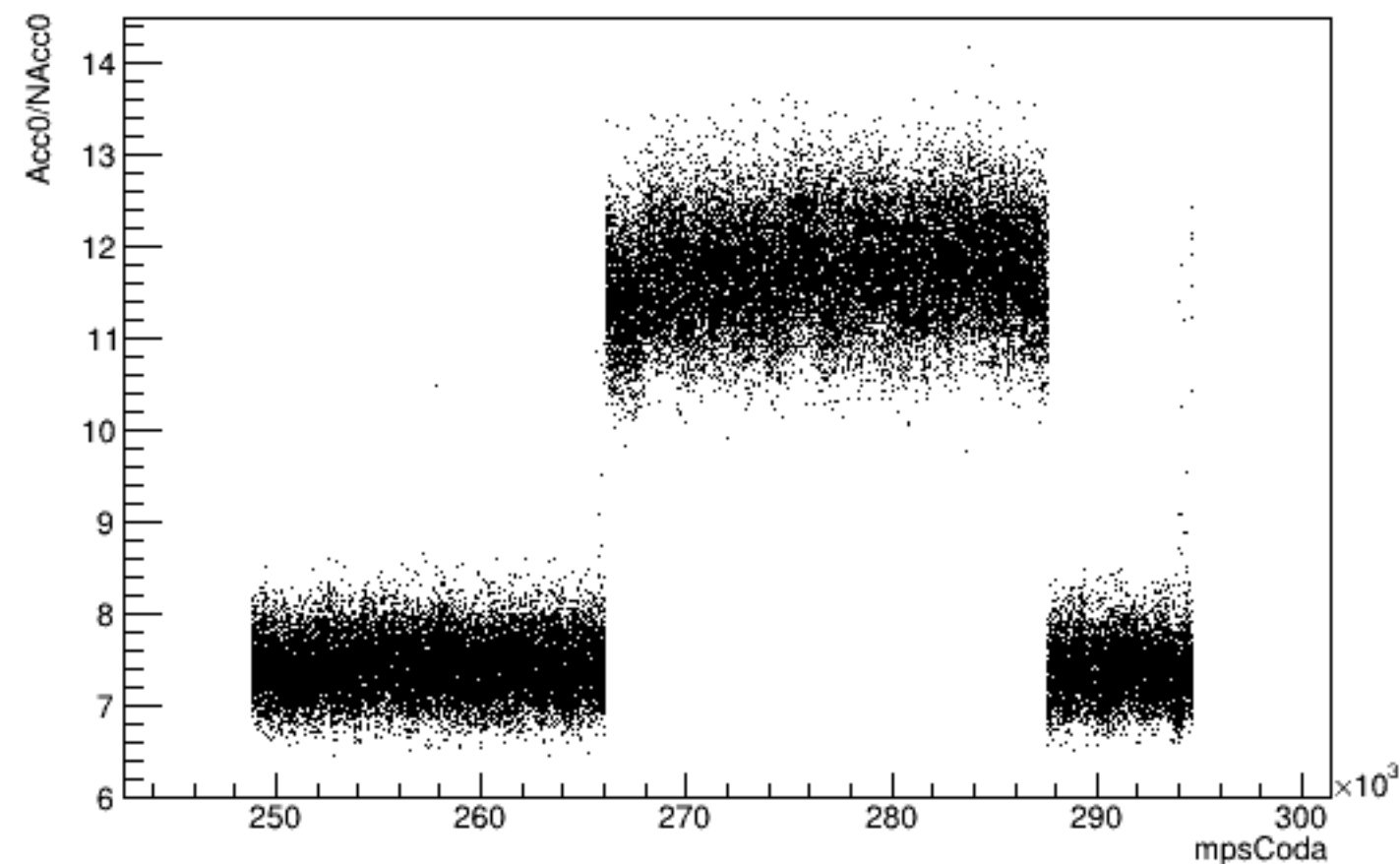
Mean: -0.0004 +/- 0.0008

Std Dev: 0.0217 +/- 0.0005

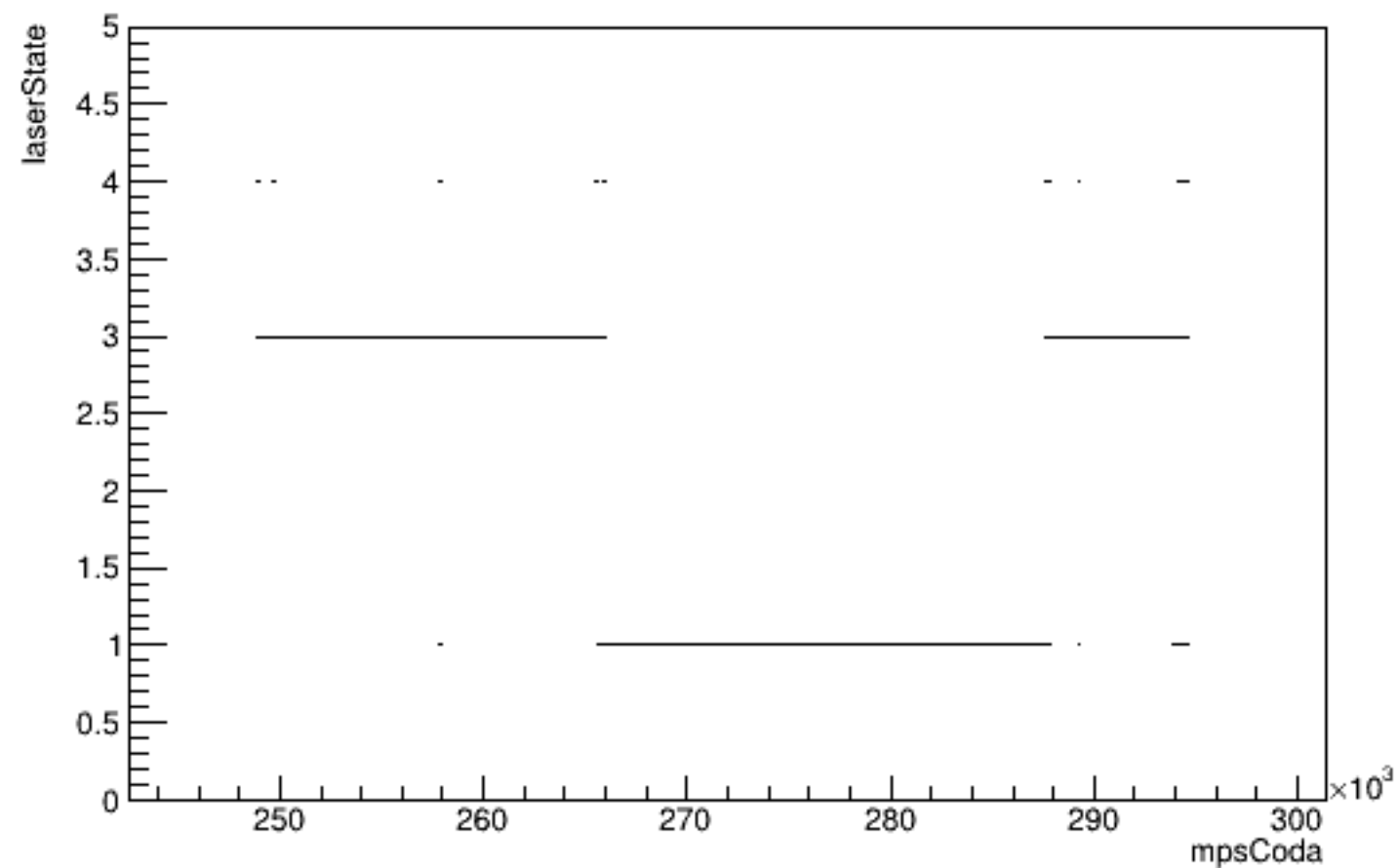
Run 4614 quartetwise, Asyms



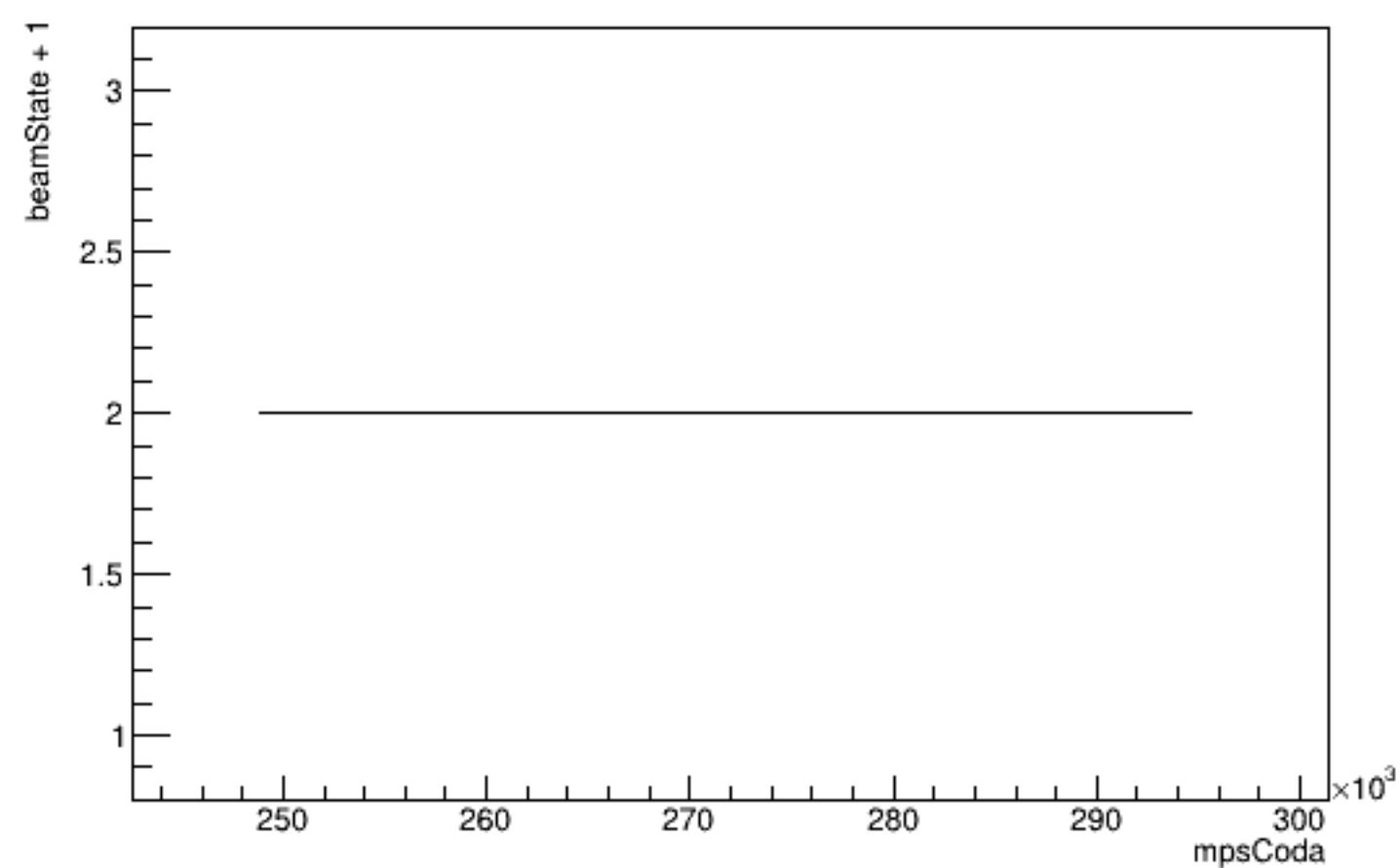
Acc0/NAcc0:mpsCoda {mpsCoda>=248802 && mpsCoda<=294633 && beamState==1}



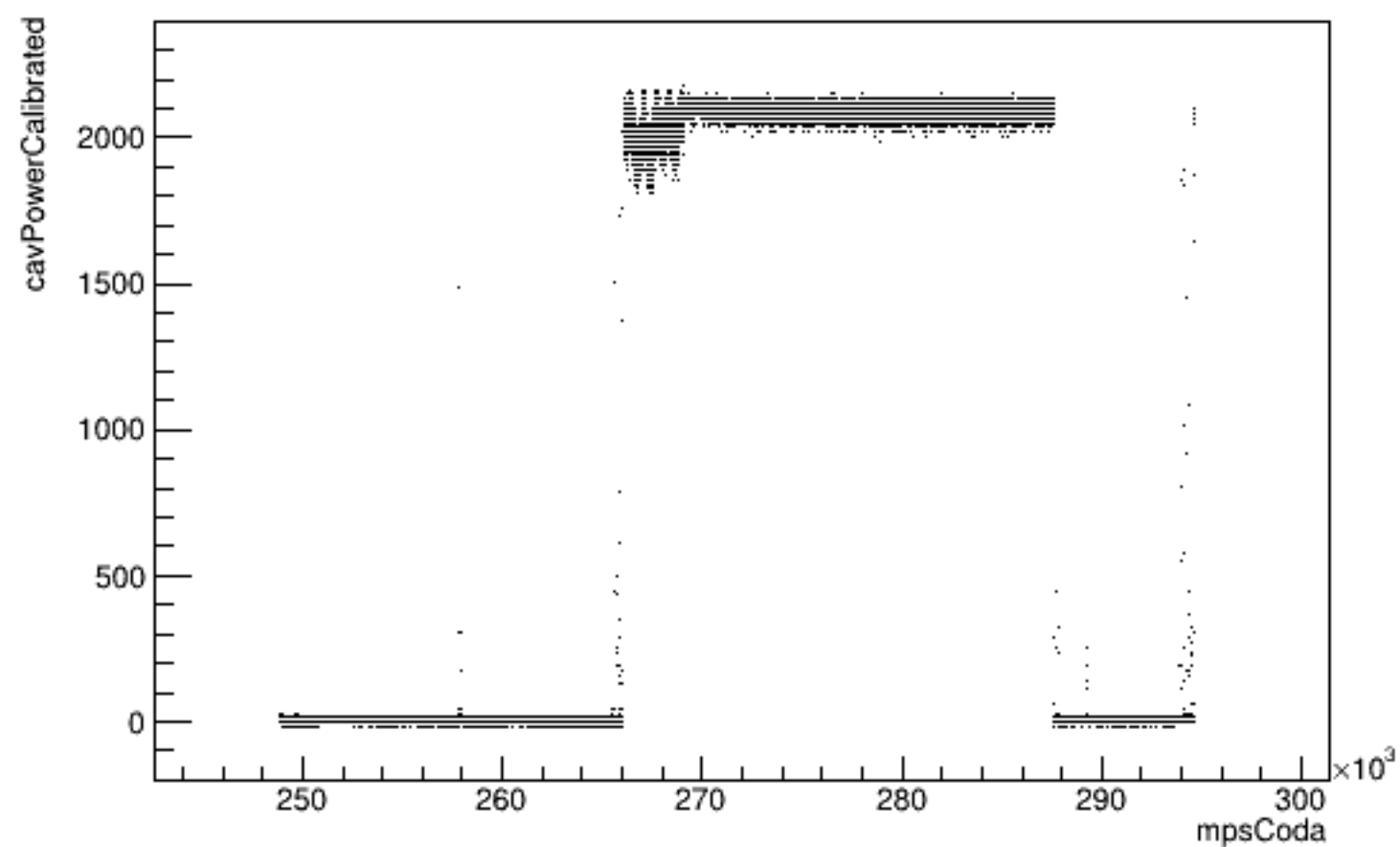
laserState:mpsCoda {mpsCoda>=248802 && mpsCoda<=294633}



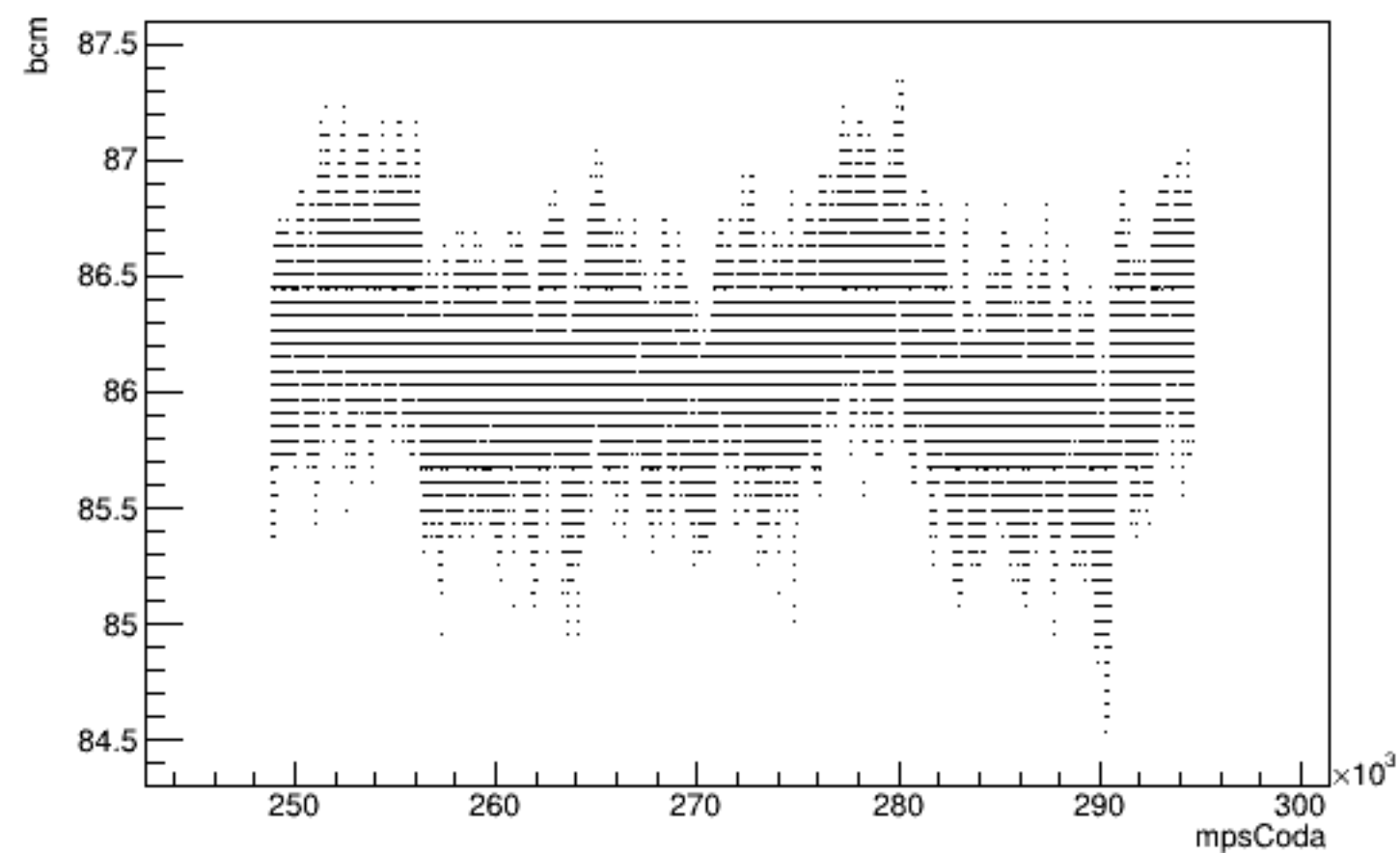
beamState + 1:mpsCoda {mpsCoda>=248802 && mpsCoda<=294633}



cavPowerCalibrated:mpsCoda {mpsCoda>=248802 && mpsCoda<=294633}

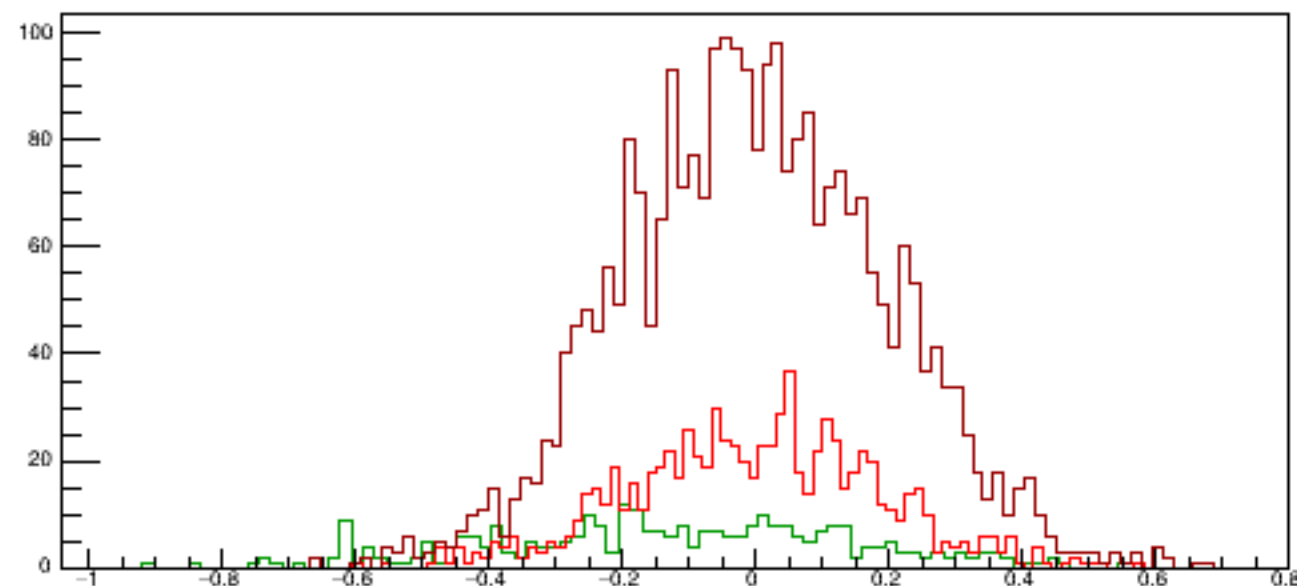


bcm:mpsCoda {mpsCoda>=248802 && mpsCoda<=294633}



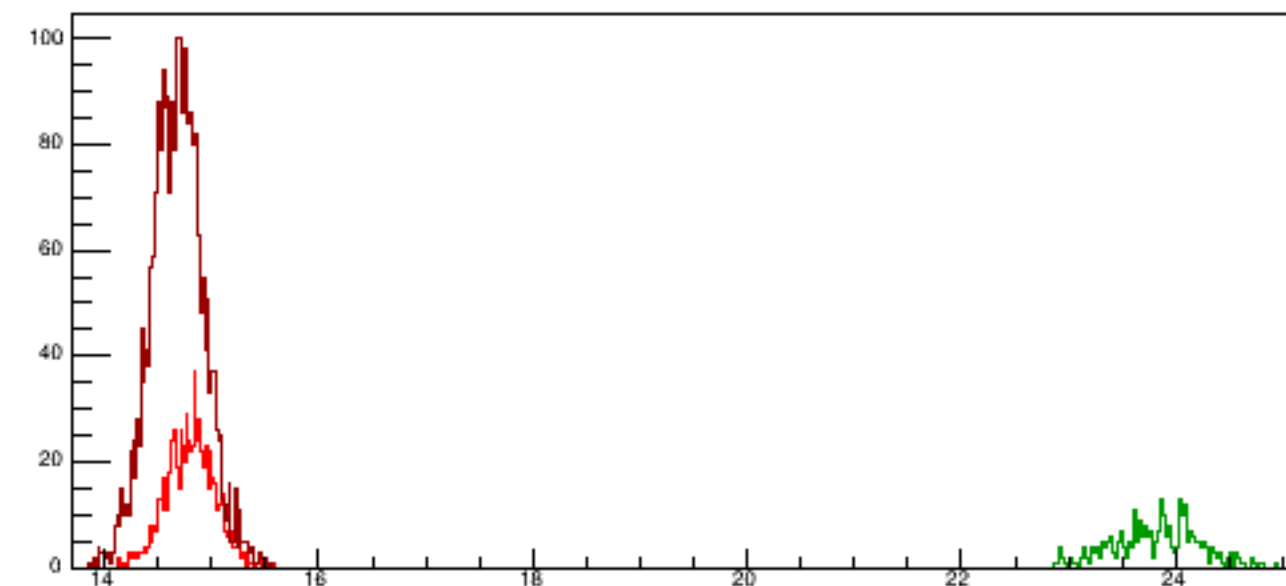
Cycle 6, Diffs

Entries: 838	Entries: 310	Entries: 2829
Mean: -0.0031 +/- 0.0065	Mean: -0.1243 +/- 0.0157	Mean: -0.0003 +/- 0.0037
Std Dev: 0.1876 +/- 0.0046	Std Dev: 0.2762 +/- 0.0111	Std Dev: 0.1981 +/- 0.0026
Run 4614 quartetwise, Diffs		



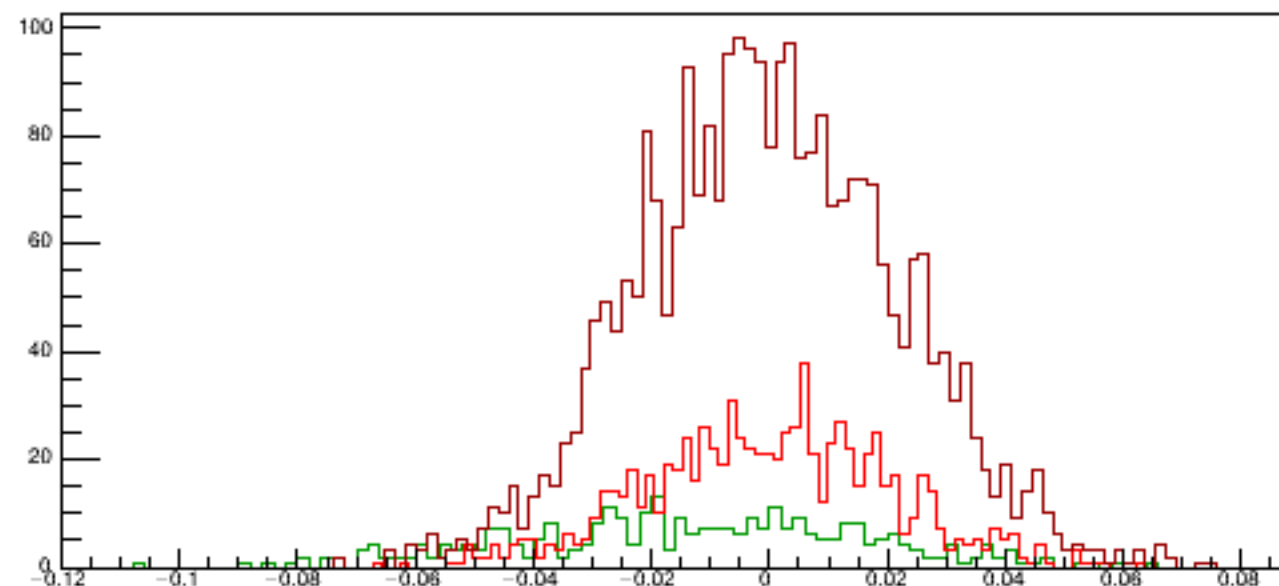
Cycle 6, Sums

Entries: 838	Entries: 310	Entries: 2829
Mean: 14.8071 +/- 0.0080	Mean: 23.8227 +/- 0.0230	Mean: 14.6848 +/- 0.0047
Std Dev: 0.2303 +/- 0.0056	Std Dev: 0.4054 +/- 0.0163	Std Dev: 0.2474 +/- 0.0033
Run 4614 quartetwise, Sums		

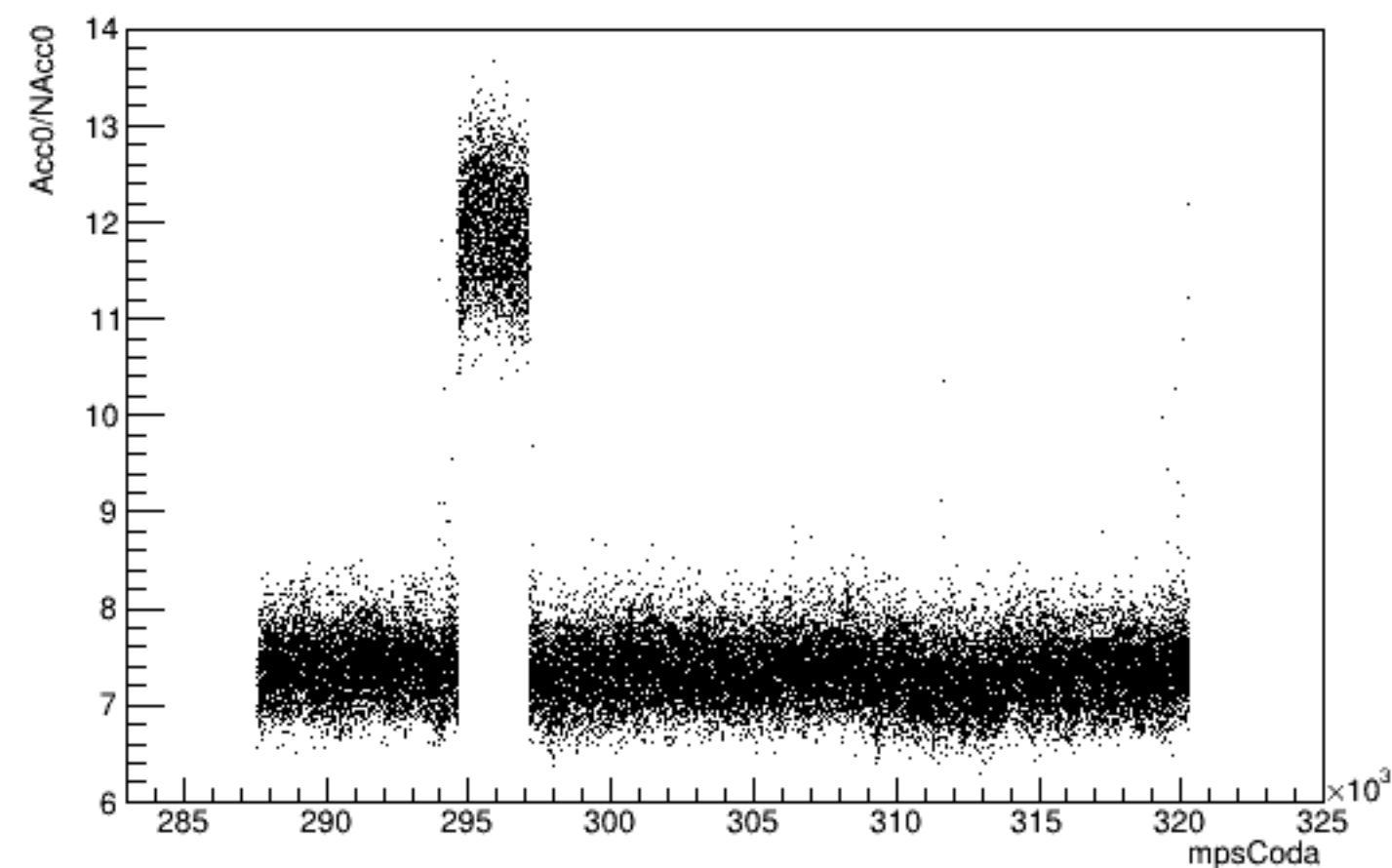


Cycle 6, Asyms

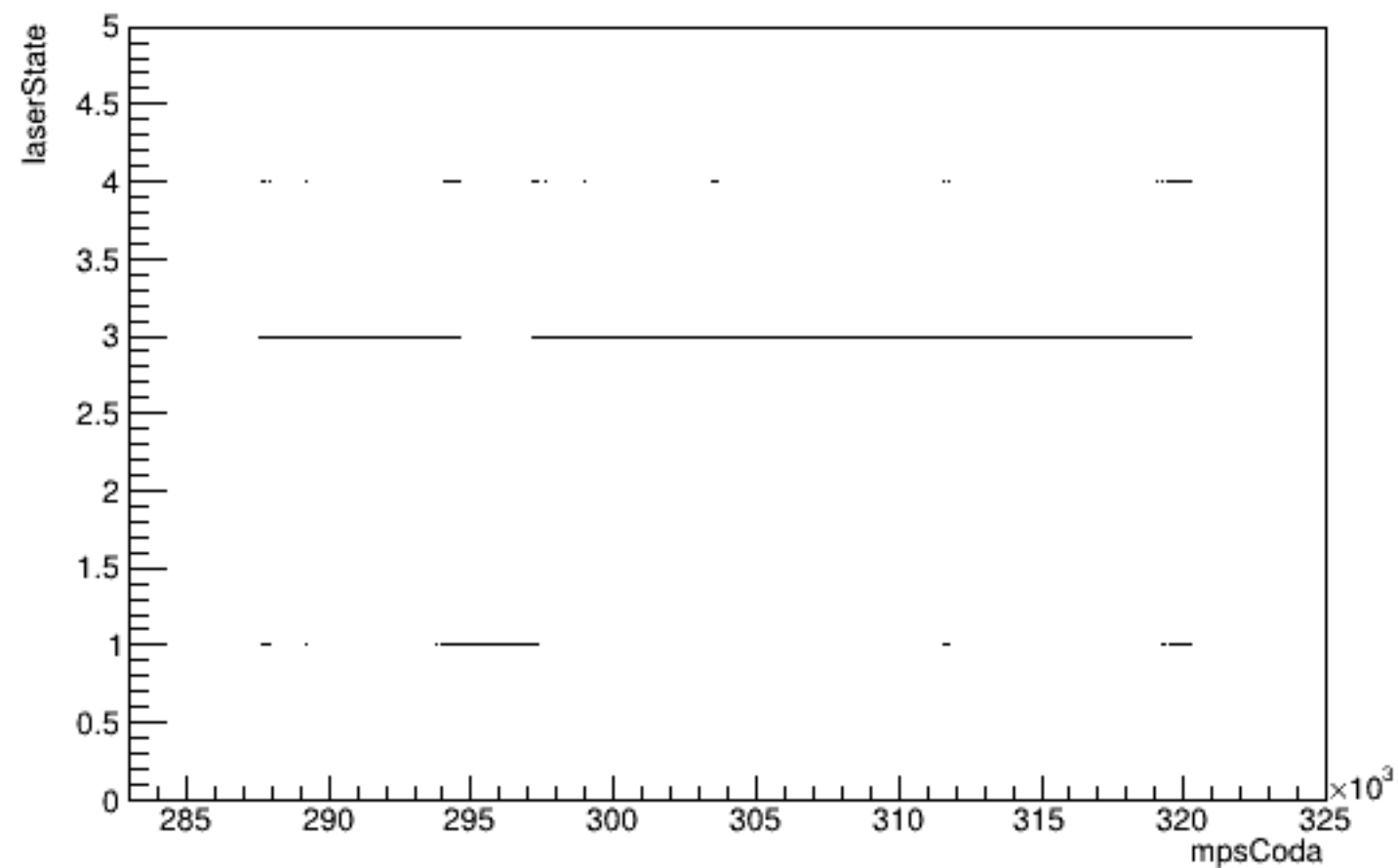
Entries: 838	Entries: 310	Entries: 2829
Mean: -0.0003 +/- 0.0007	Mean: -0.0138 +/- 0.0017	Mean: -0.0000 +/- 0.0004
Std Dev: 0.0207 +/- 0.0005	Std Dev: 0.0306 +/- 0.0012	Std Dev: 0.0218 +/- 0.0003
Run 4614 quartetwise, Asyms		



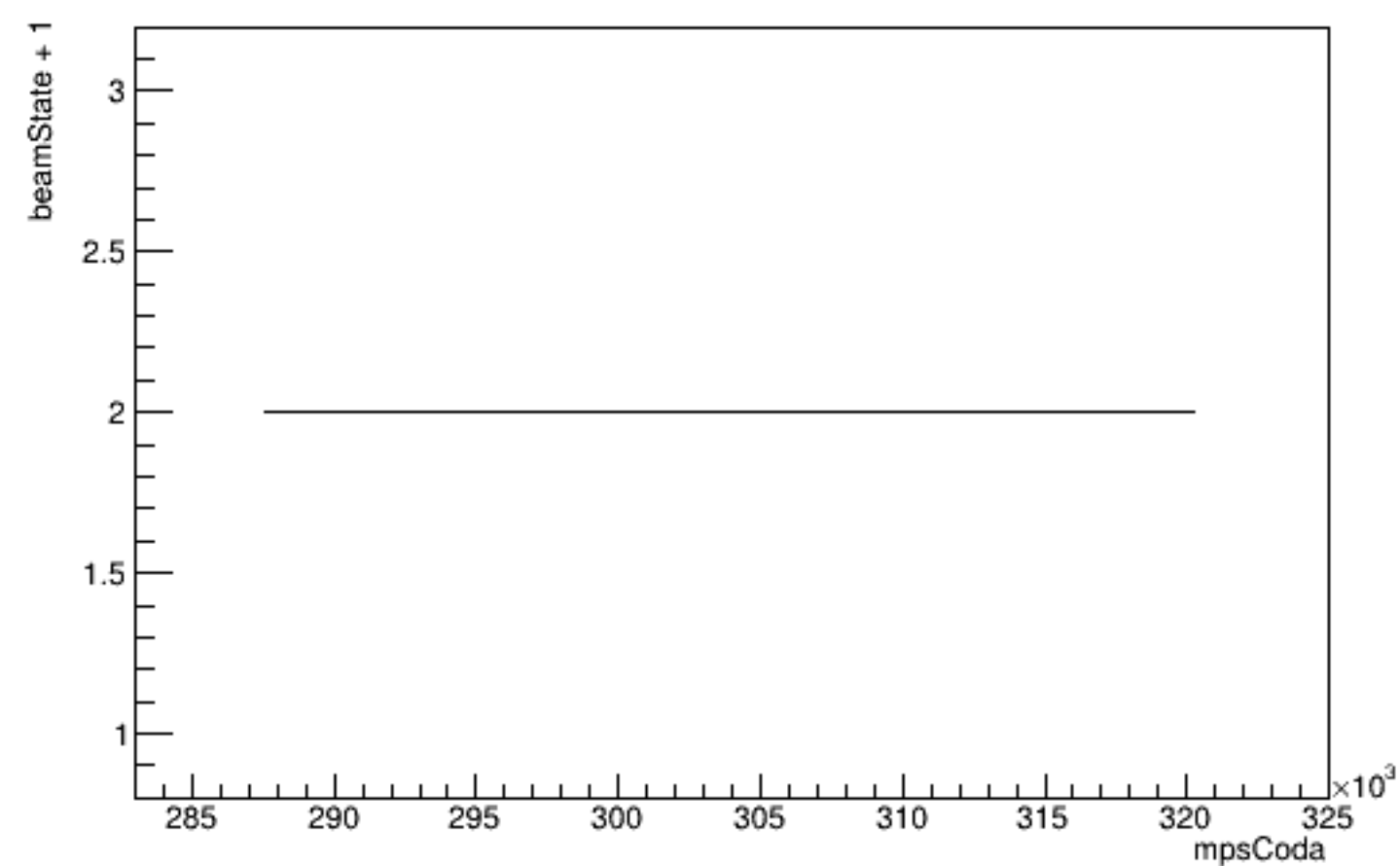
Acc0/NAcc0:mpsCoda {mpsCoda>=287602 && mpsCoda<=320289 && beamState==1}



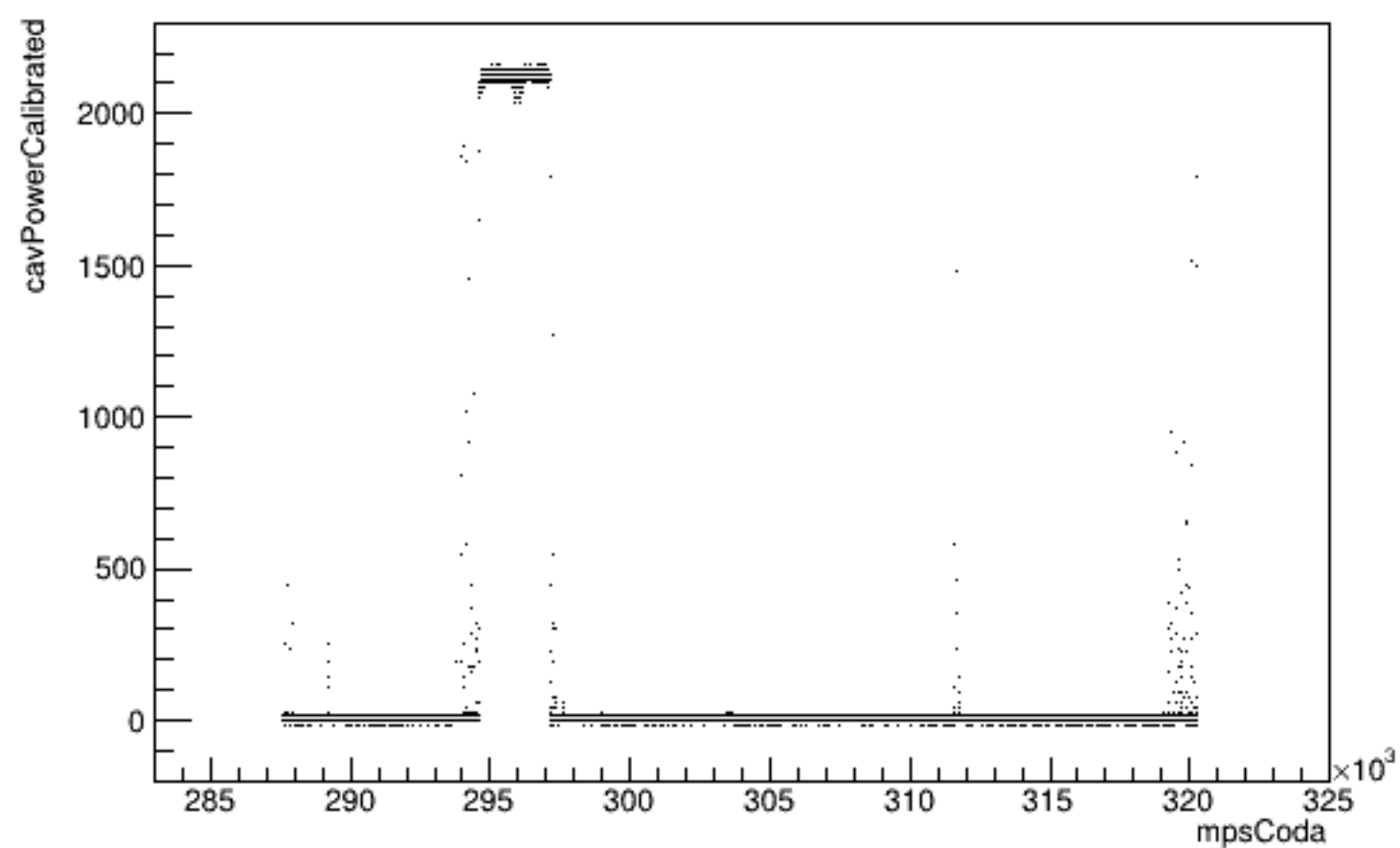
laserState:mpsCoda {mpsCoda>=287602 && mpsCoda<=320289}



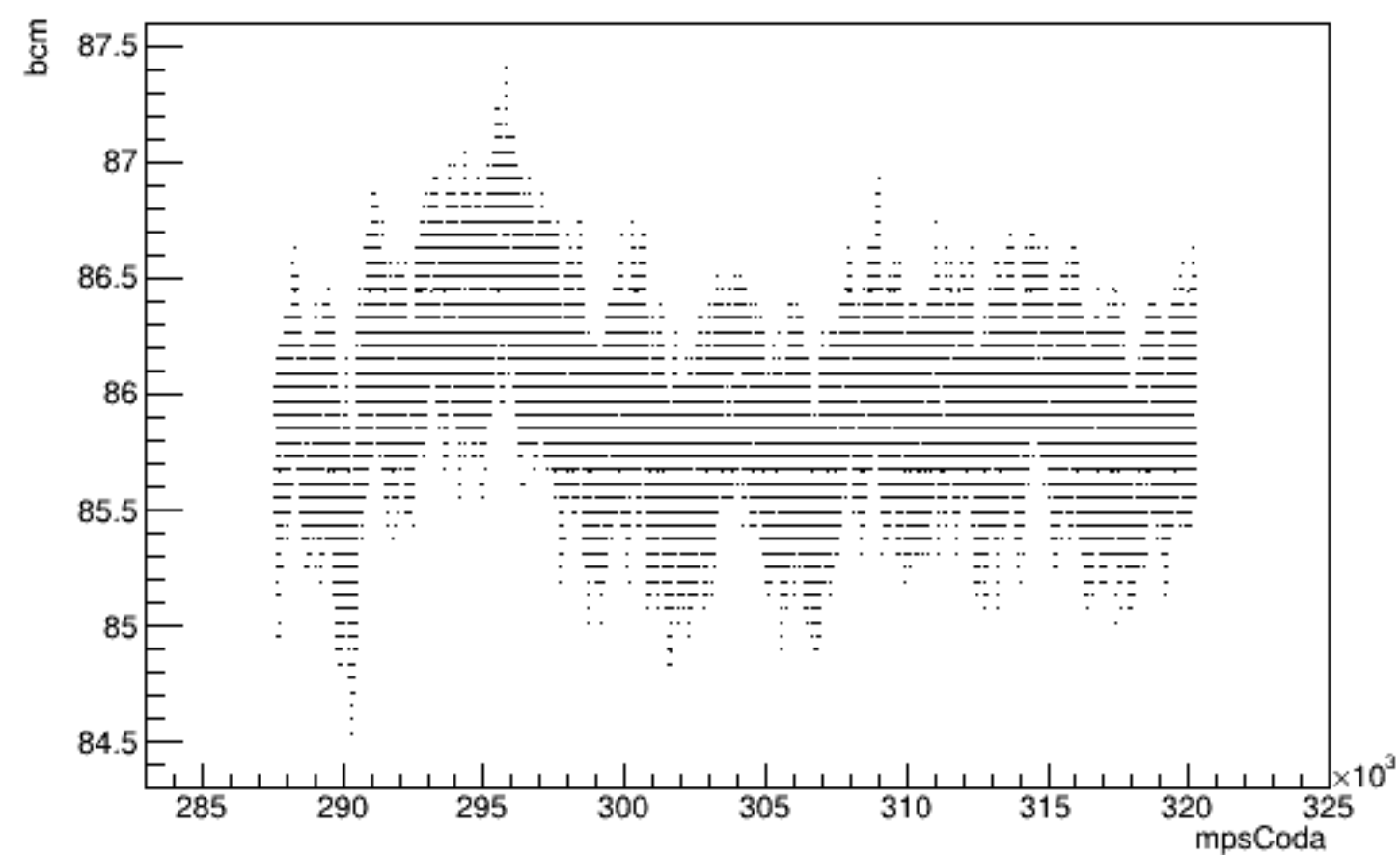
beamState + 1:mpsCoda {mpsCoda>=287602 && mpsCoda<=320289}



cavPowerCalibrated:mpsCoda {mpsCoda>=287602 && mpsCoda<=320289}



bcm:mpsCoda {mpsCoda>=287602 && mpsCoda<=320289}



Cycle 7, Diffs

Entries: 2829

Mean: -0.0003 +/- 0.0037

Std Dev: 0.1981 +/- 0.0026

Entries: 4654

Mean: -0.1243 +/- 0.0042

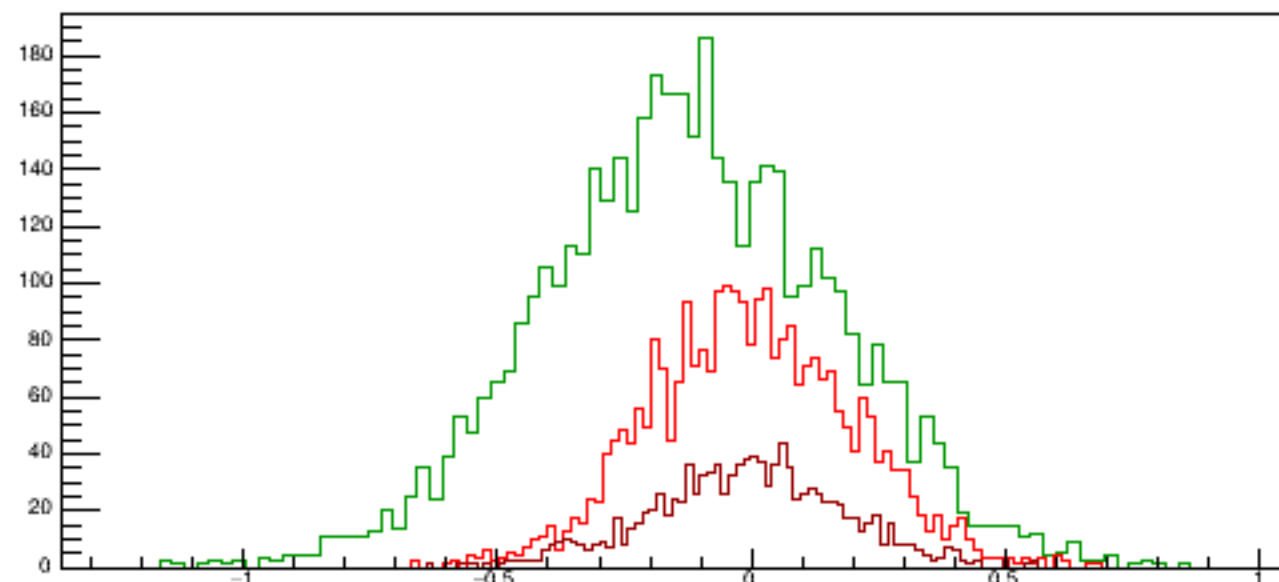
Std Dev: 0.2870 +/- 0.0030

Entries: 1135

Mean: -0.0101 +/- 0.0056

Std Dev: 0.1871 +/- 0.0039

Run 4614 quartetwise, Diffs



Cycle 7, Sums

Entries: 2829

Mean: 14.6848 +/- 0.0047

Std Dev: 0.2474 +/- 0.0033

Entries: 4654

Mean: 23.2798 +/- 0.0067

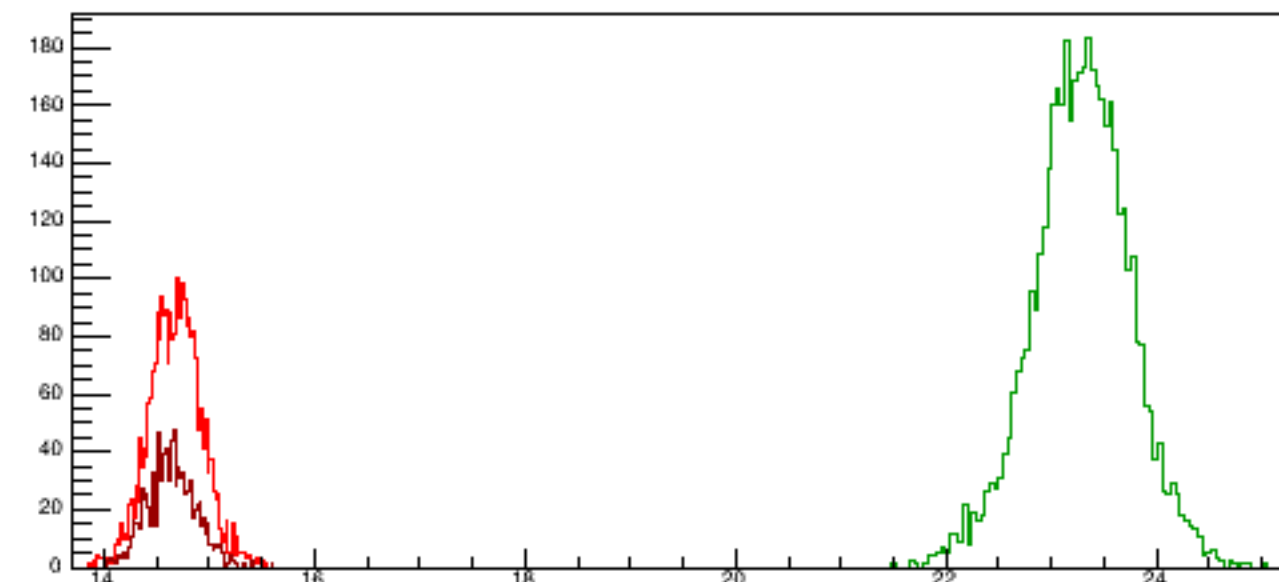
Std Dev: 0.4590 +/- 0.0048

Entries: 1135

Mean: 14.6426 +/- 0.0069

Std Dev: 0.2326 +/- 0.0049

Run 4614 quartetwise, Sums



Cycle 7, Asyms

Entries: 2829

Mean: -0.0000 +/- 0.0004

Std Dev: 0.0230 +/- 0.0003

Entries: 4654

Mean: -0.0144 +/- 0.0005

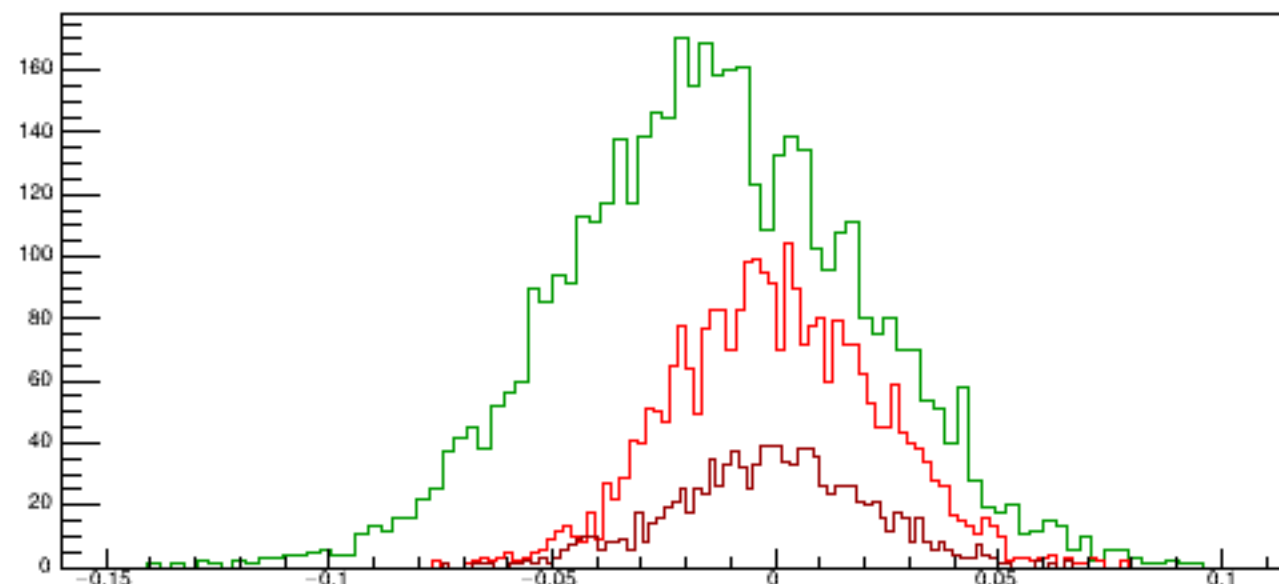
Std Dev: 0.0334 +/- 0.0003

Entries: 1135

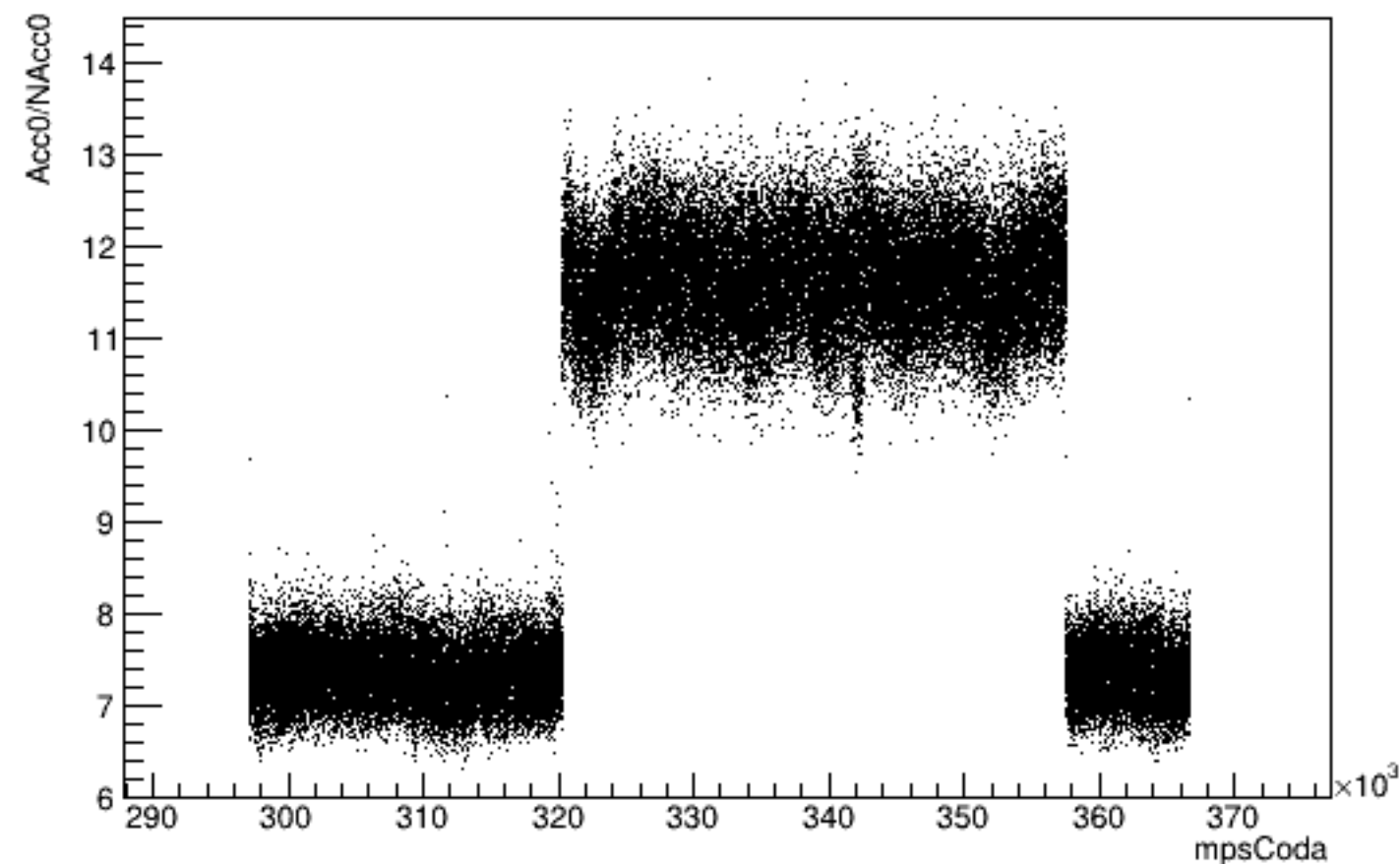
Mean: -0.0012 +/- 0.0006

Std Dev: 0.0217 +/- 0.0005

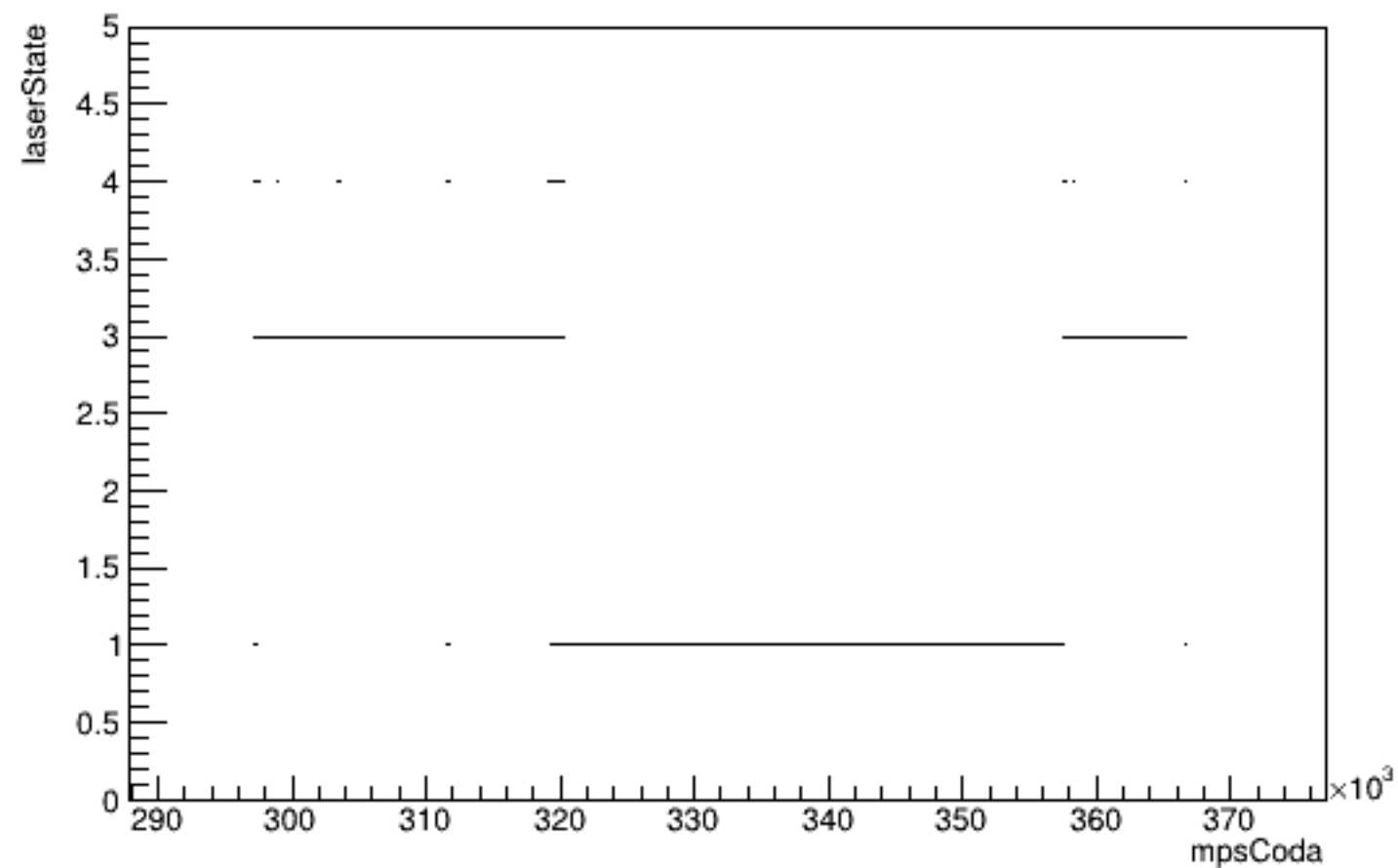
Run 4614 quartetwise, Asyms



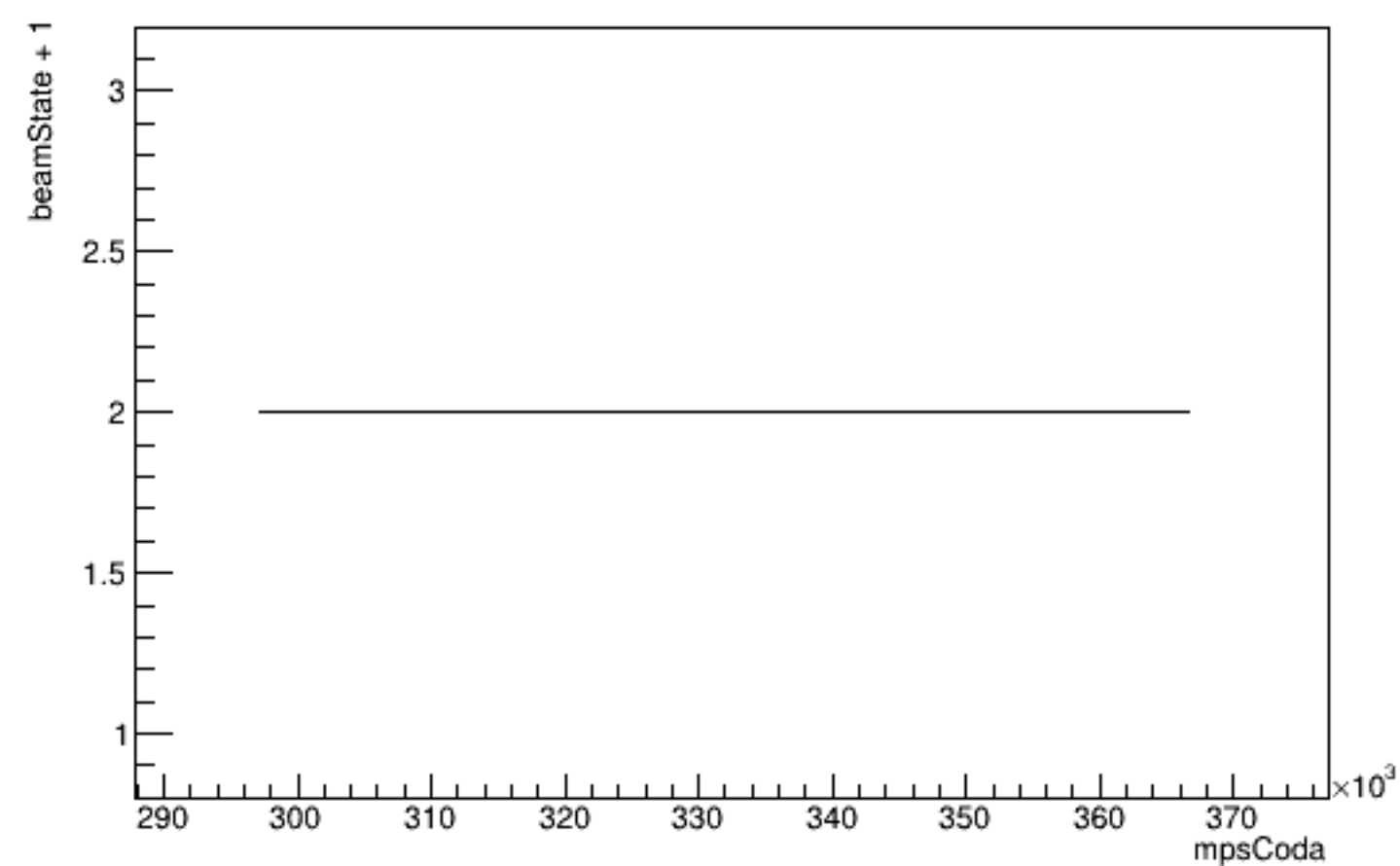
Acc0/NAcc0:mpsCoda {mpsCoda>=297130 && mpsCoda<=366673 && beamState==1}



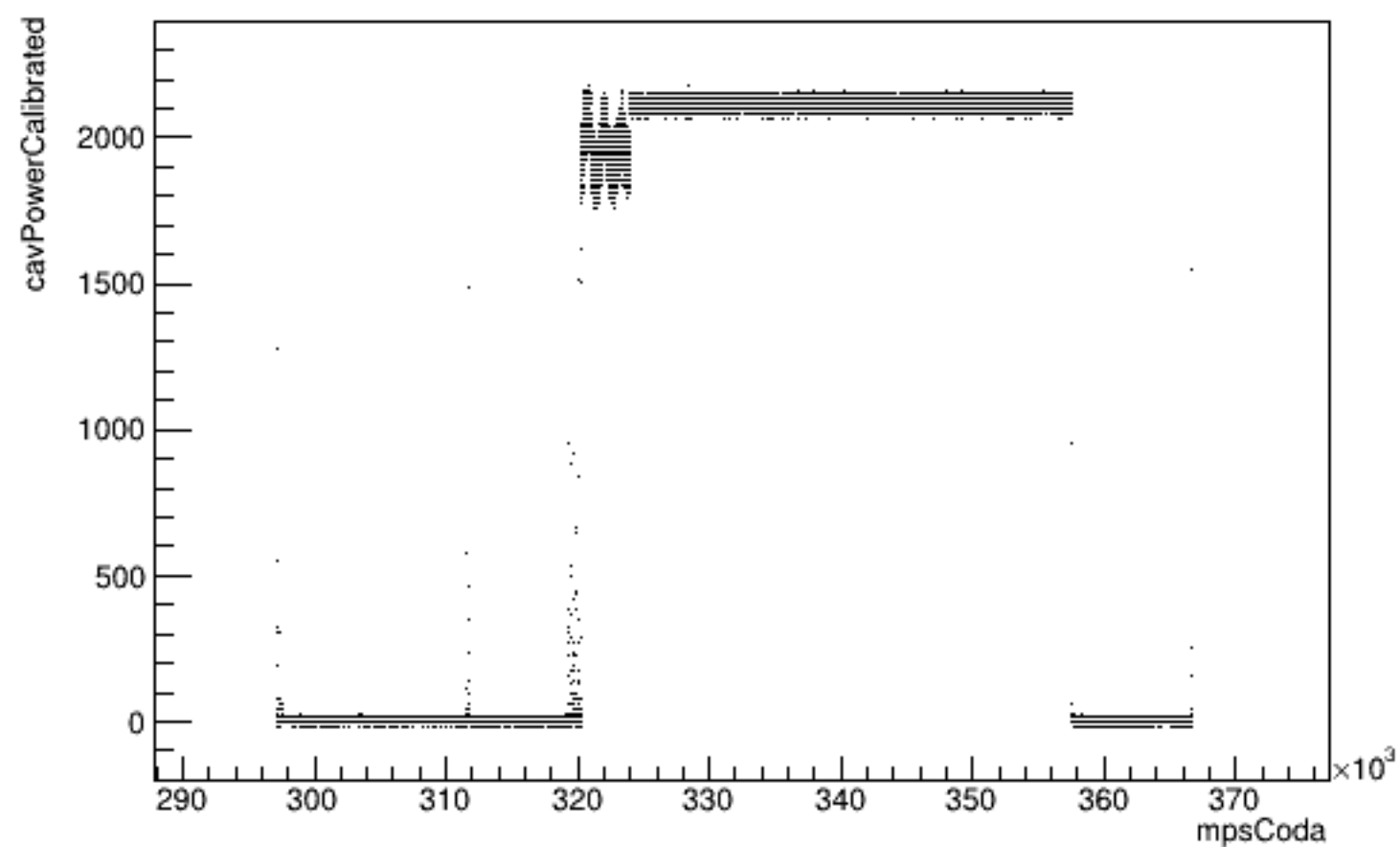
laserState:mpsCoda {mpsCoda>=297130 && mpsCoda<=366673}



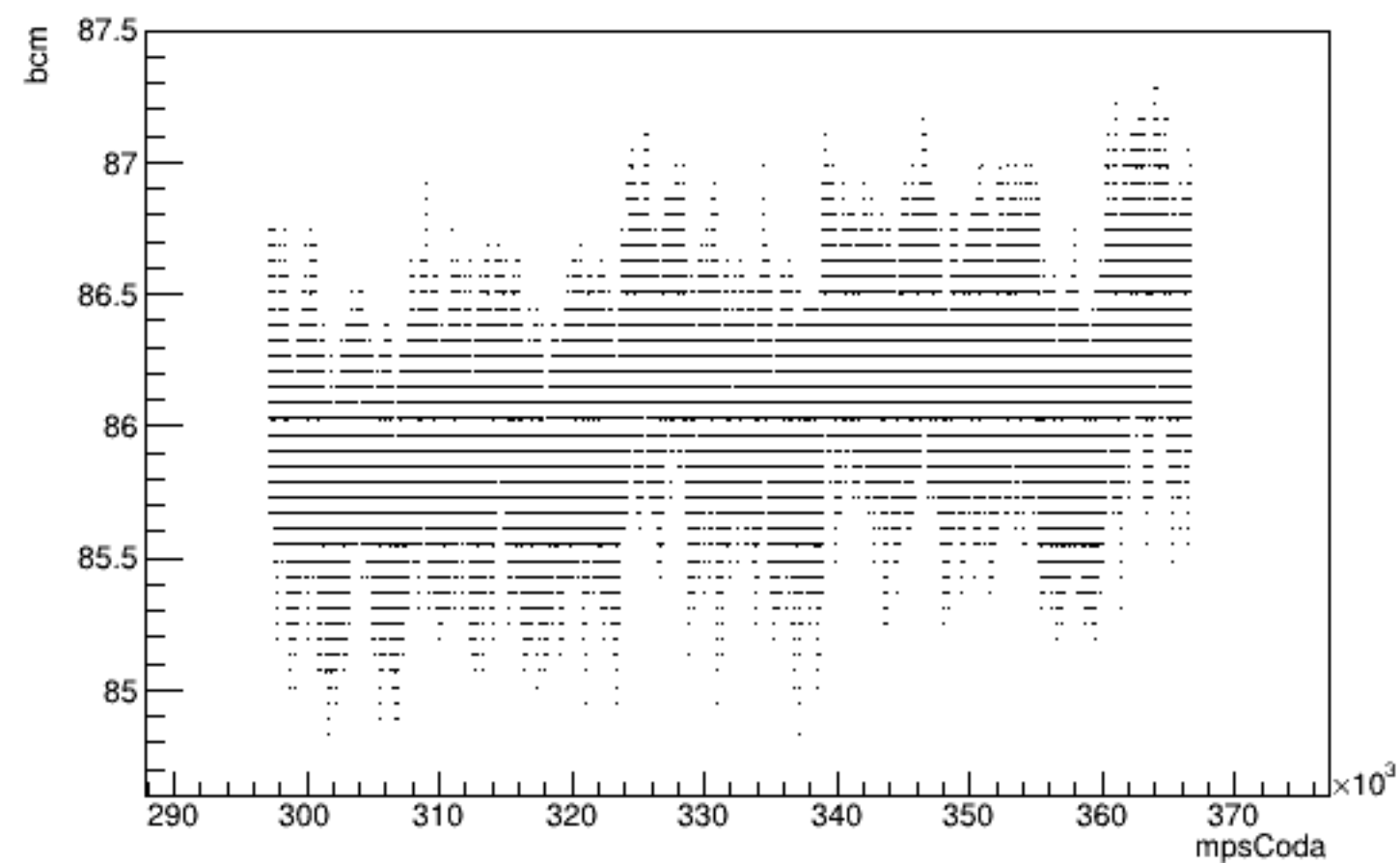
beamState + 1:mpsCoda {mpsCoda>=297130 && mpsCoda<=366673}



cavPowerCalibrated:mpsCoda {mpsCoda>=297130 && mpsCoda<=366673}



bcm:mpsCoda {mpsCoda>=297130 && mpsCoda<=366673}



Cycle 8, Diffs

Entries: 1135

Mean: -0.0101 +/- 0.0056

Std Dev: 0.1871 +/- 0.0039

Entries: 4621

Mean: -0.1305 +/- 0.0042

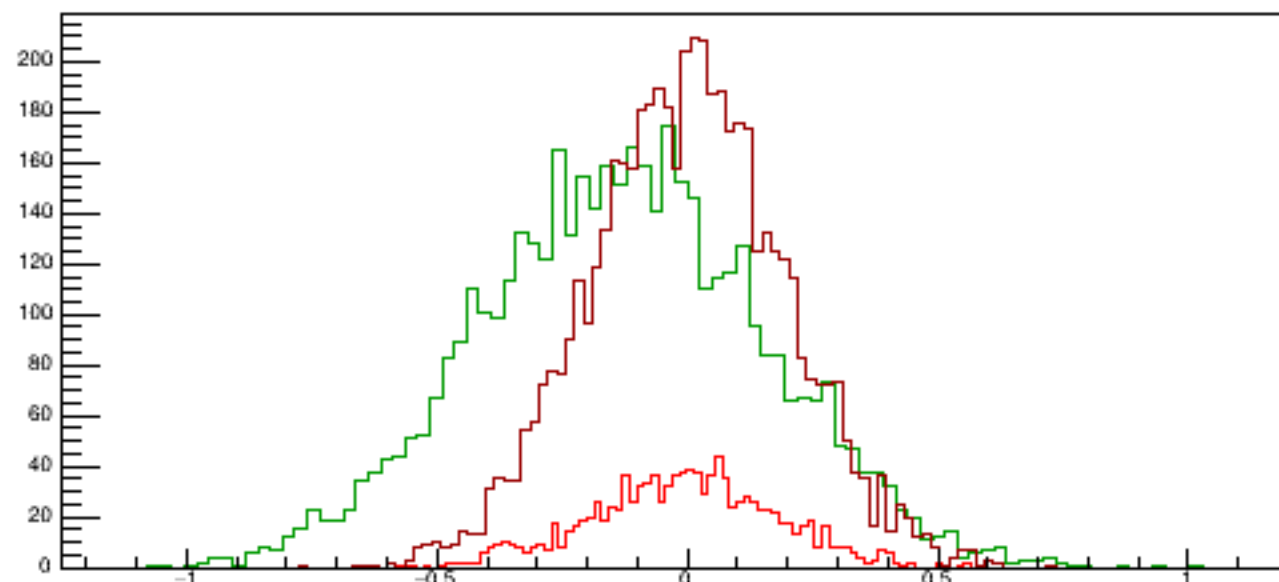
Std Dev: 0.2872 +/- 0.0030

Entries: 5292

Mean: -0.0008 +/- 0.0027

Std Dev: 0.1948 +/- 0.0019

Run 4614 quartetwise, Diffs



Cycle 8, Sums

Entries: 1135

Mean: 14.6426 +/- 0.0069

Std Dev: 0.2326 +/- 0.0049

Entries: 4621

Mean: 23.4835 +/- 0.0071

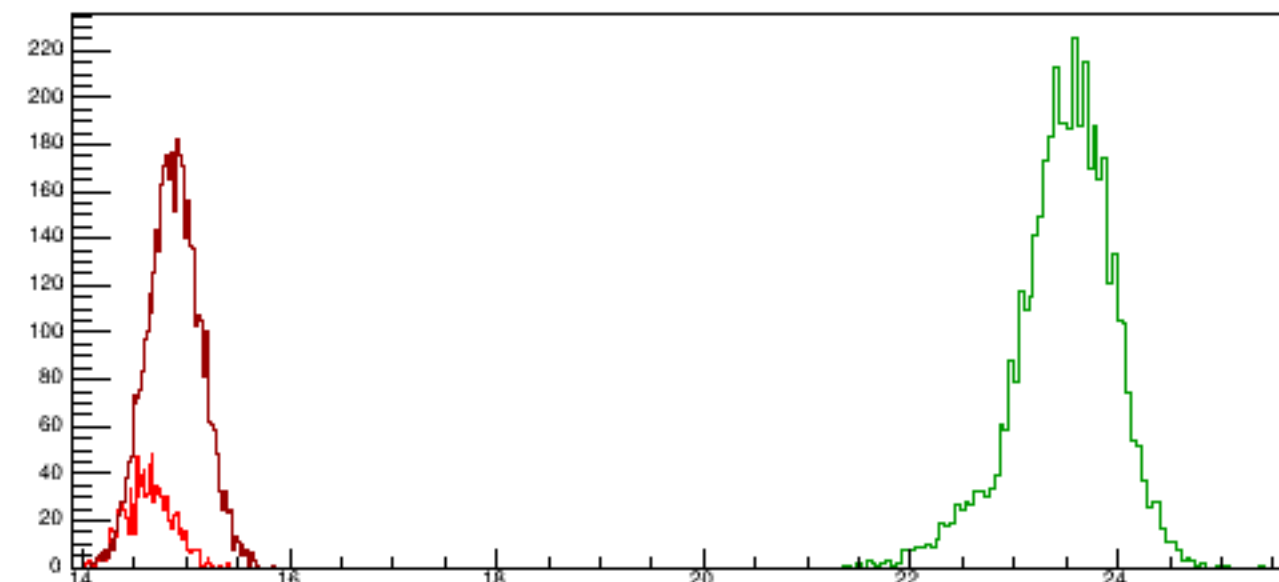
Std Dev: 0.4800 +/- 0.0050

Entries: 5292

Mean: 14.8836 +/- 0.0035

Std Dev: 0.2582 +/- 0.0025

Run 4614 quartetwise, Sums



Cycle 8, Asyms

Entries: 1135

Mean: -0.0012 +/- 0.0006

Std Dev: 0.0215 +/- 0.0005

Entries: 4621

Mean: -0.0150 +/- 0.0005

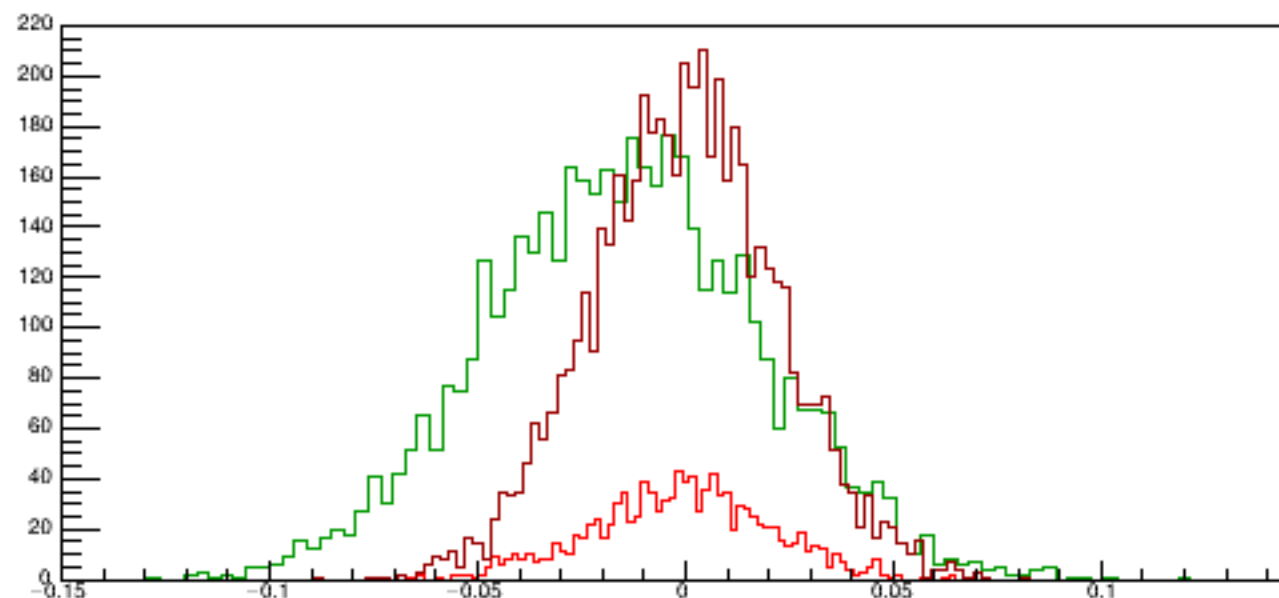
Std Dev: 0.0331 +/- 0.0003

Entries: 5292

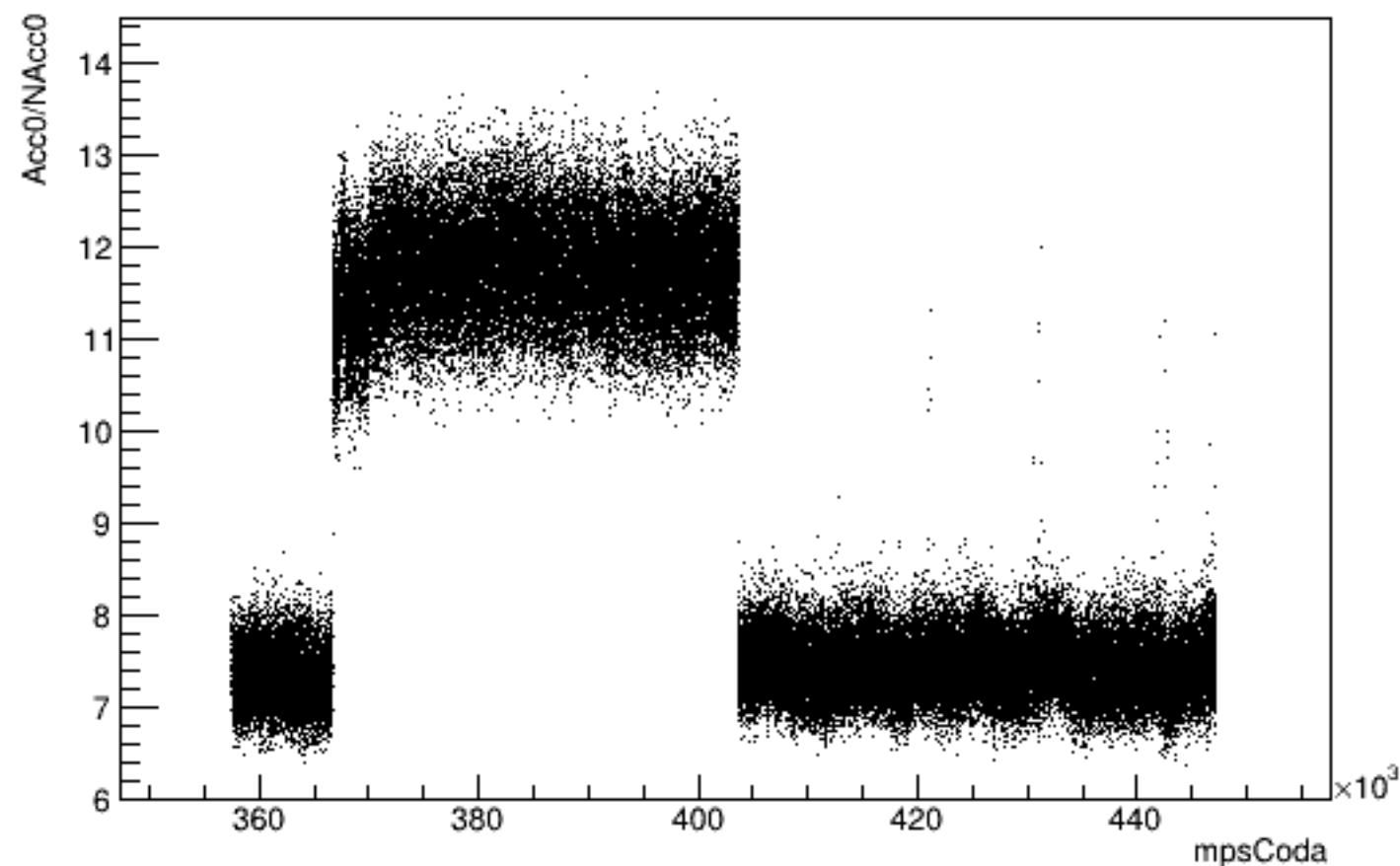
Mean: -0.0001 +/- 0.0003

Std Dev: 0.0223 +/- 0.0002

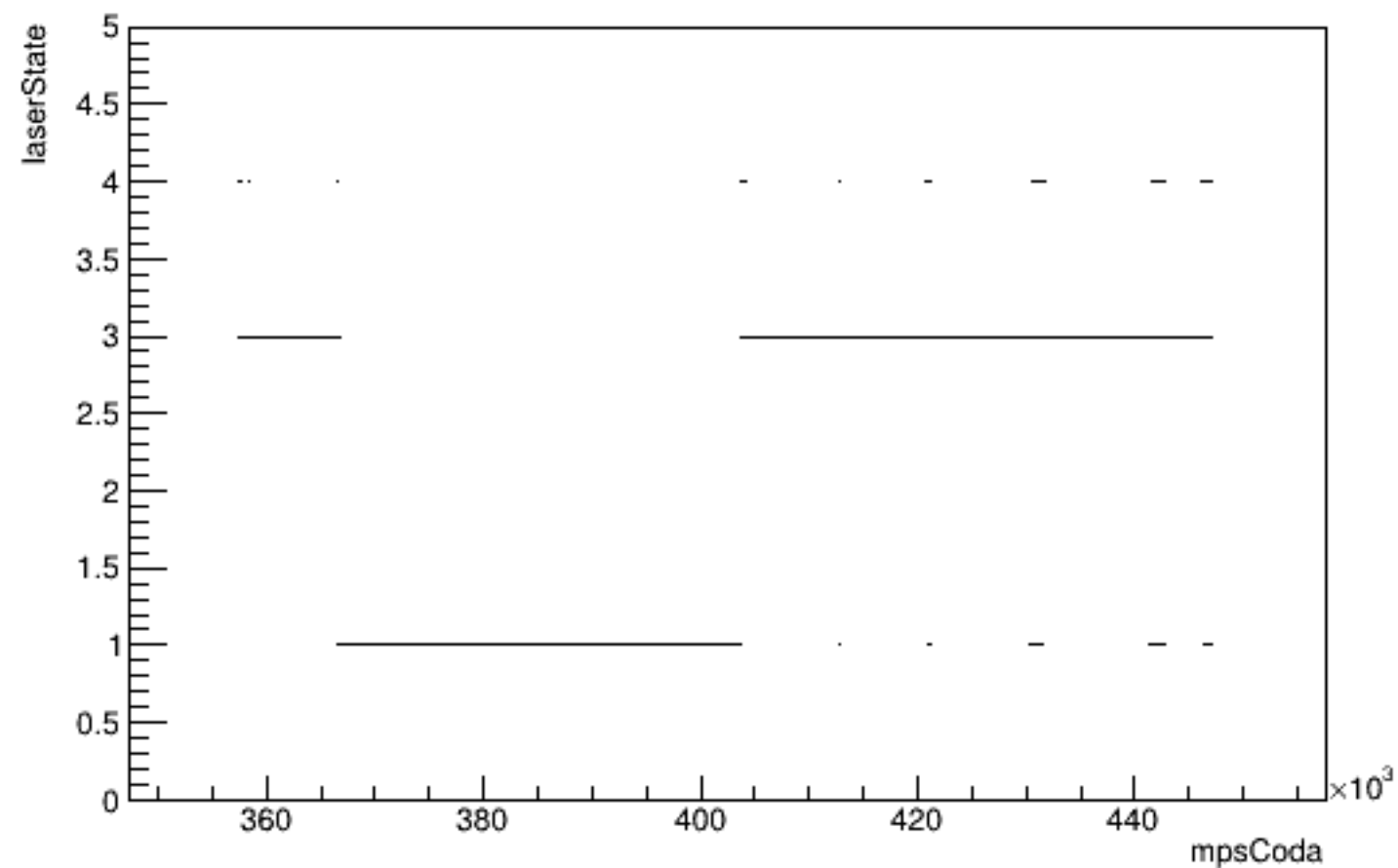
Run 4614 quartetwise, Asyms



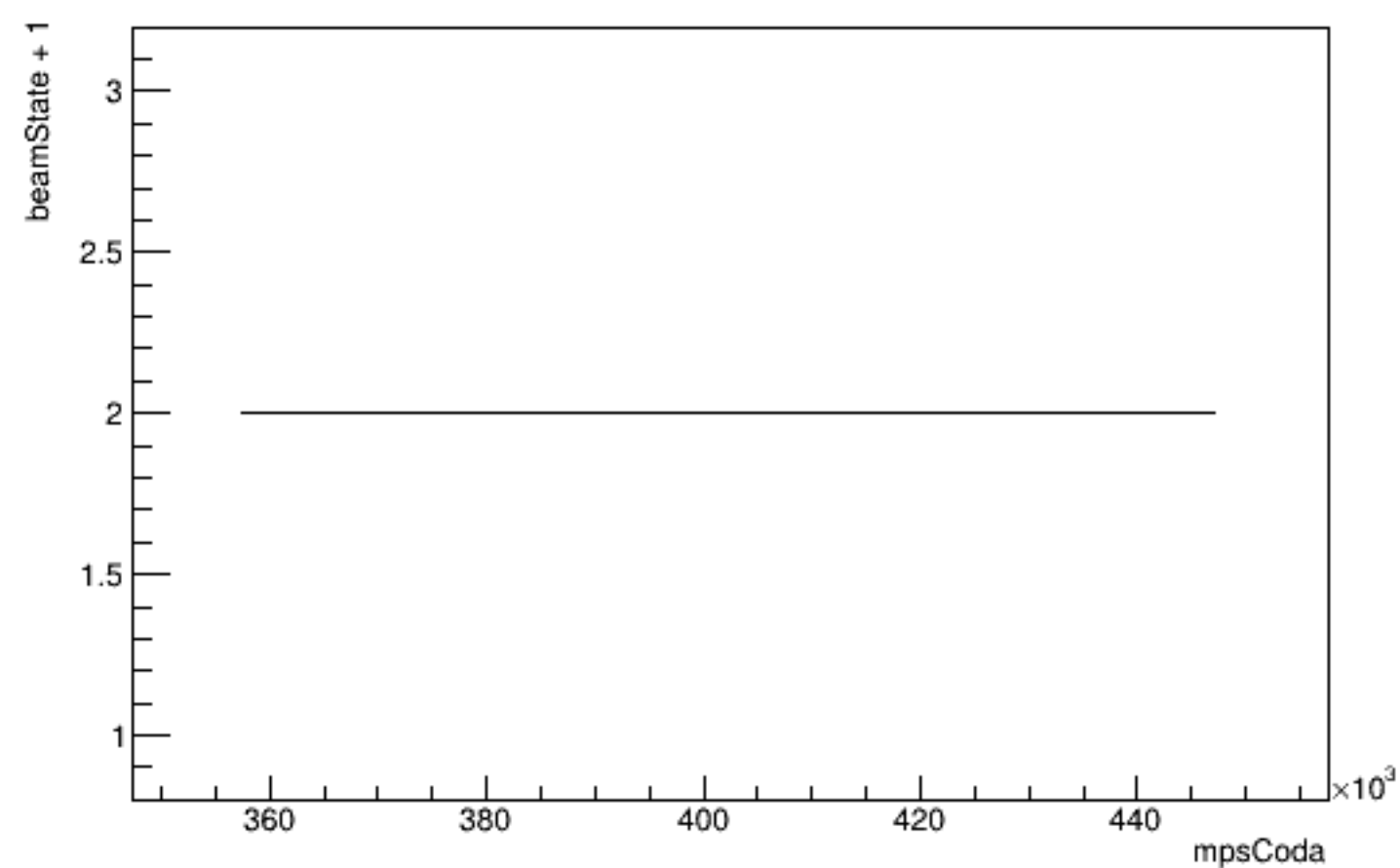
Acc0/NAcc0:mpsCoda {mpsCoda>=357530 && mpsCoda<=447113 && beamState==1}



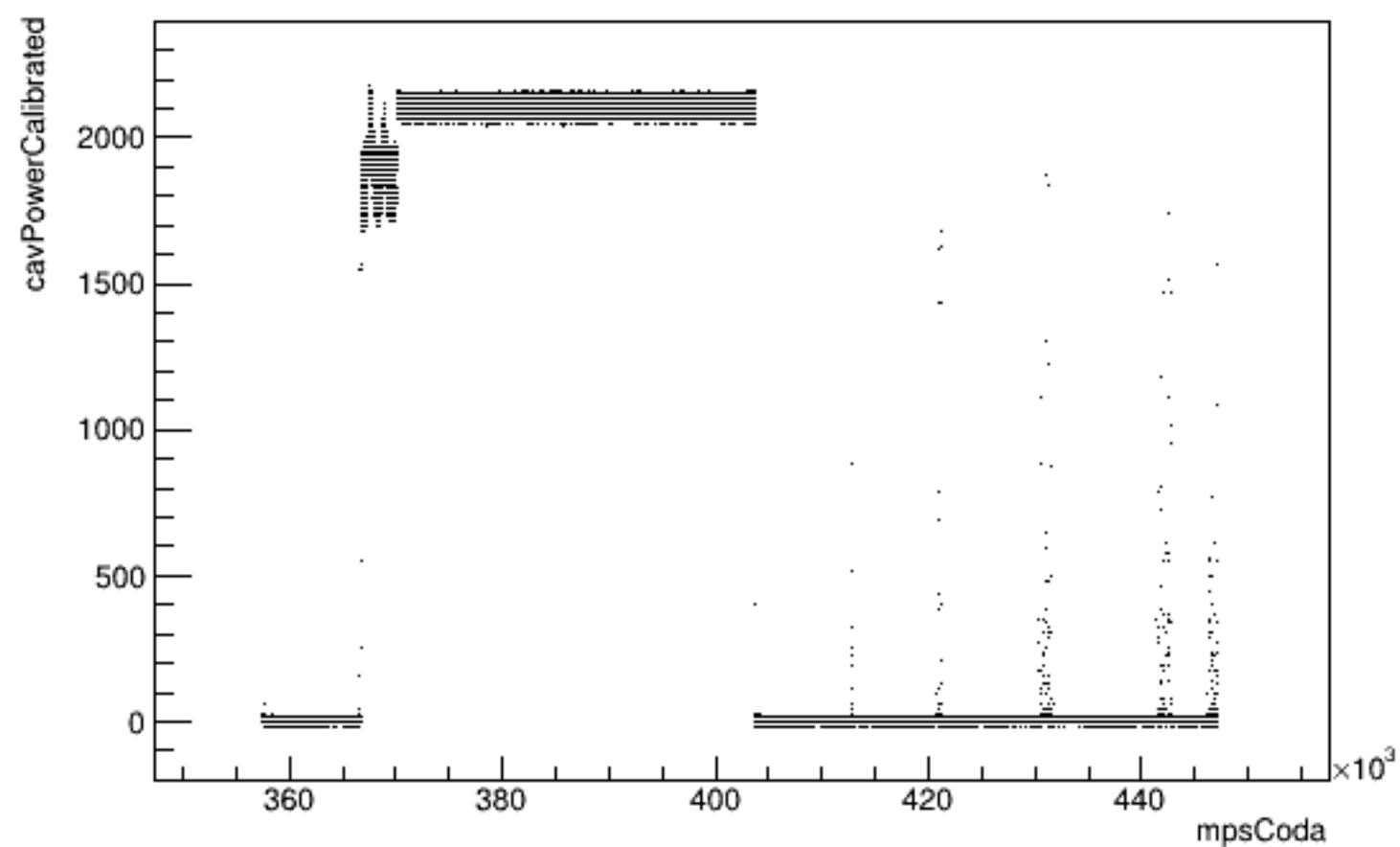
laserState:mpsCoda {mpsCoda>=357530 && mpsCoda<=447113}



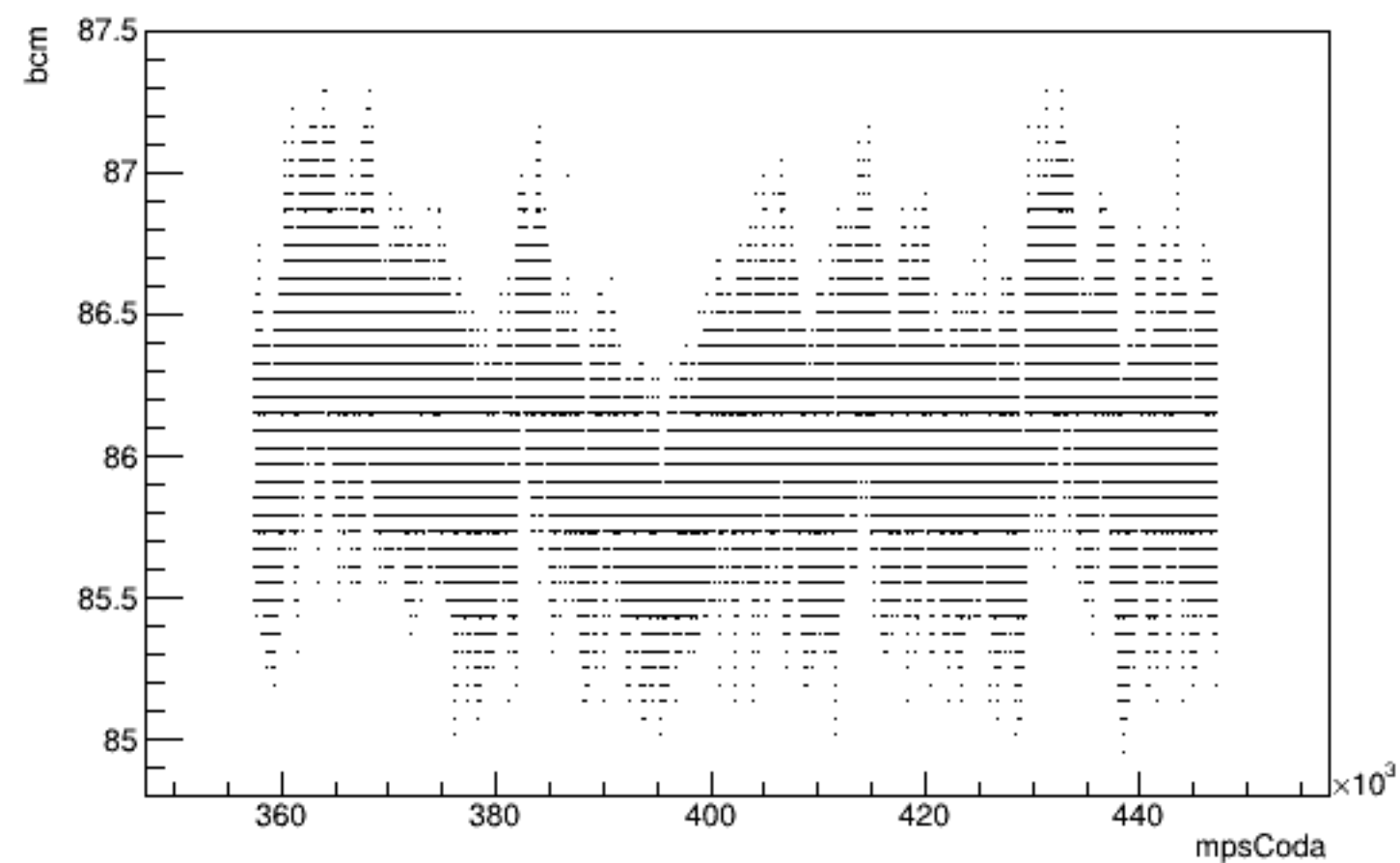
beamState + 1:mpsCoda {mpsCoda>=357530 && mpsCoda<=447113}



cavPowerCalibrated:mpsCoda {mpsCoda>=357530 && mpsCoda<=447113}



bcm:mpsCoda {mpsCoda>=357530 && mpsCoda<=447113}



Cycle 9, Diffs

Entries: 5292

Mean: -0.0008 +/- 0.0027

Std Dev: 0.1948 +/- 0.0019

Entries: 4637

Mean: -0.1294 +/- 0.0042

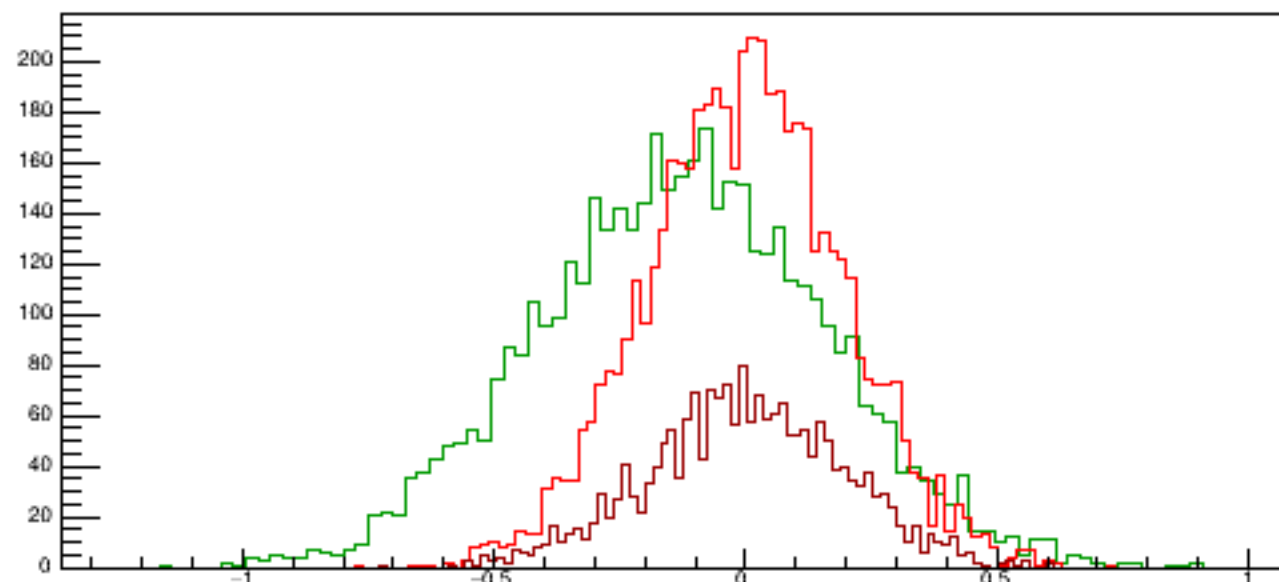
Std Dev: 0.2873 +/- 0.0030

Entries: 2033

Mean: 0.0002 +/- 0.0043

Std Dev: 0.1954 +/- 0.0031

Run 4614 quartetwise, Diffs



Cycle 9, Sums

Entries: 5292

Mean: 14.8836 +/- 0.0035

Std Dev: 0.2582 +/- 0.0025

Entries: 4637

Mean: 23.5446 +/- 0.0068

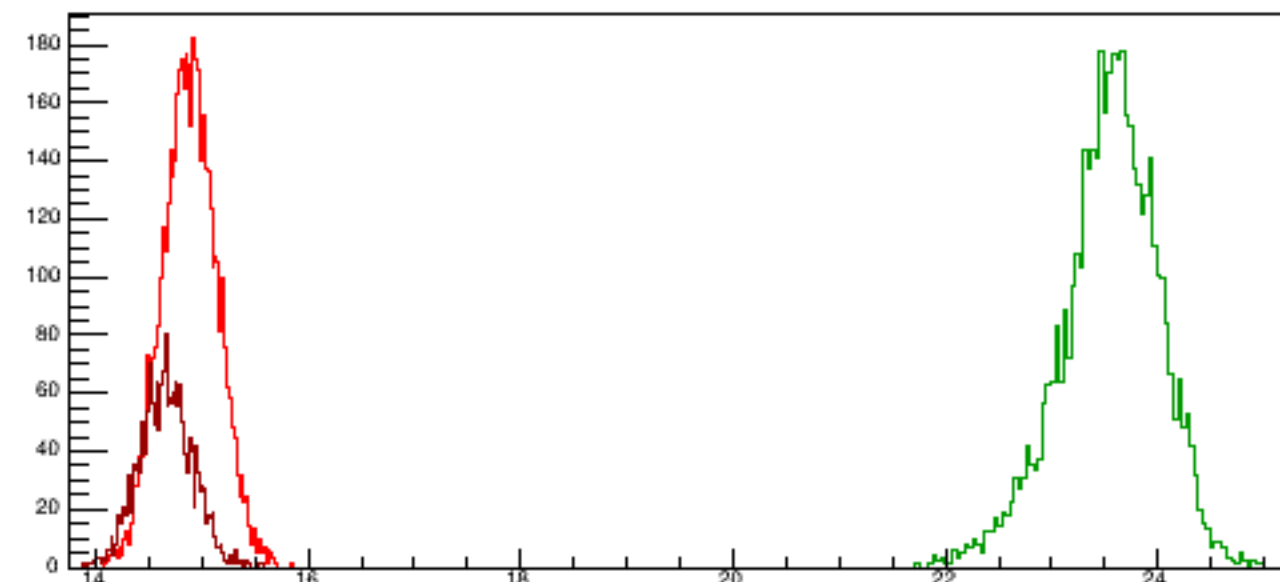
Std Dev: 0.4616 +/- 0.0048

Entries: 2033

Mean: 14.6614 +/- 0.0055

Std Dev: 0.2489 +/- 0.0039

Run 4614 quartetwise, Sums



Cycle 9, Asyms

Entries: 5292

Mean: -0.0001 +/- 0.0003

Std Dev: 0.0222 +/- 0.0002

Entries: 4637

Mean: -0.0148 +/- 0.0005

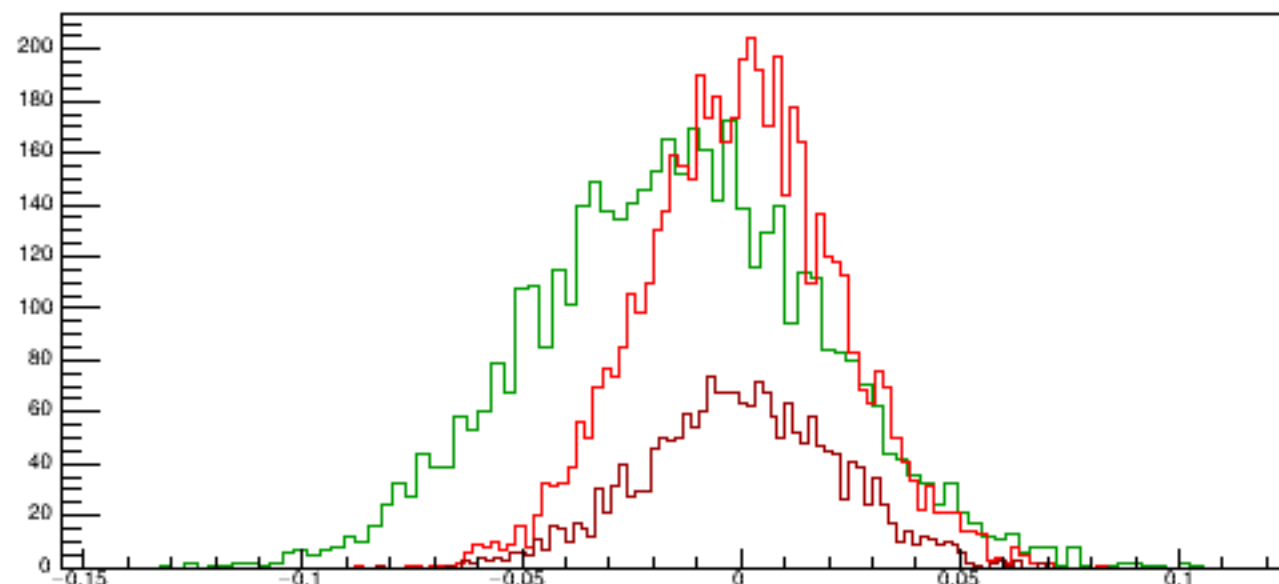
Std Dev: 0.0328 +/- 0.0003

Entries: 2033

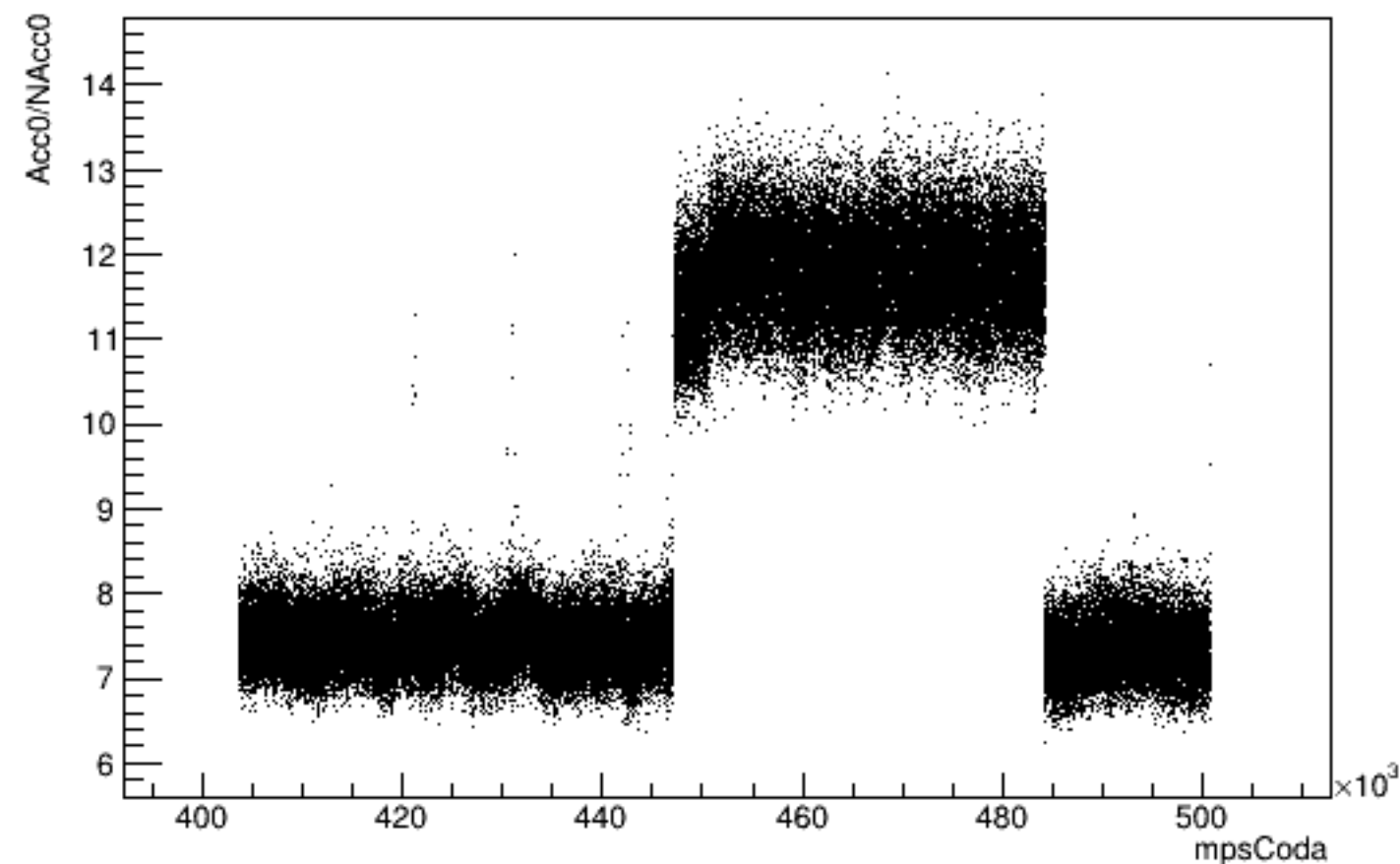
Mean: 0.0000 +/- 0.0005

Std Dev: 0.0223 +/- 0.0003

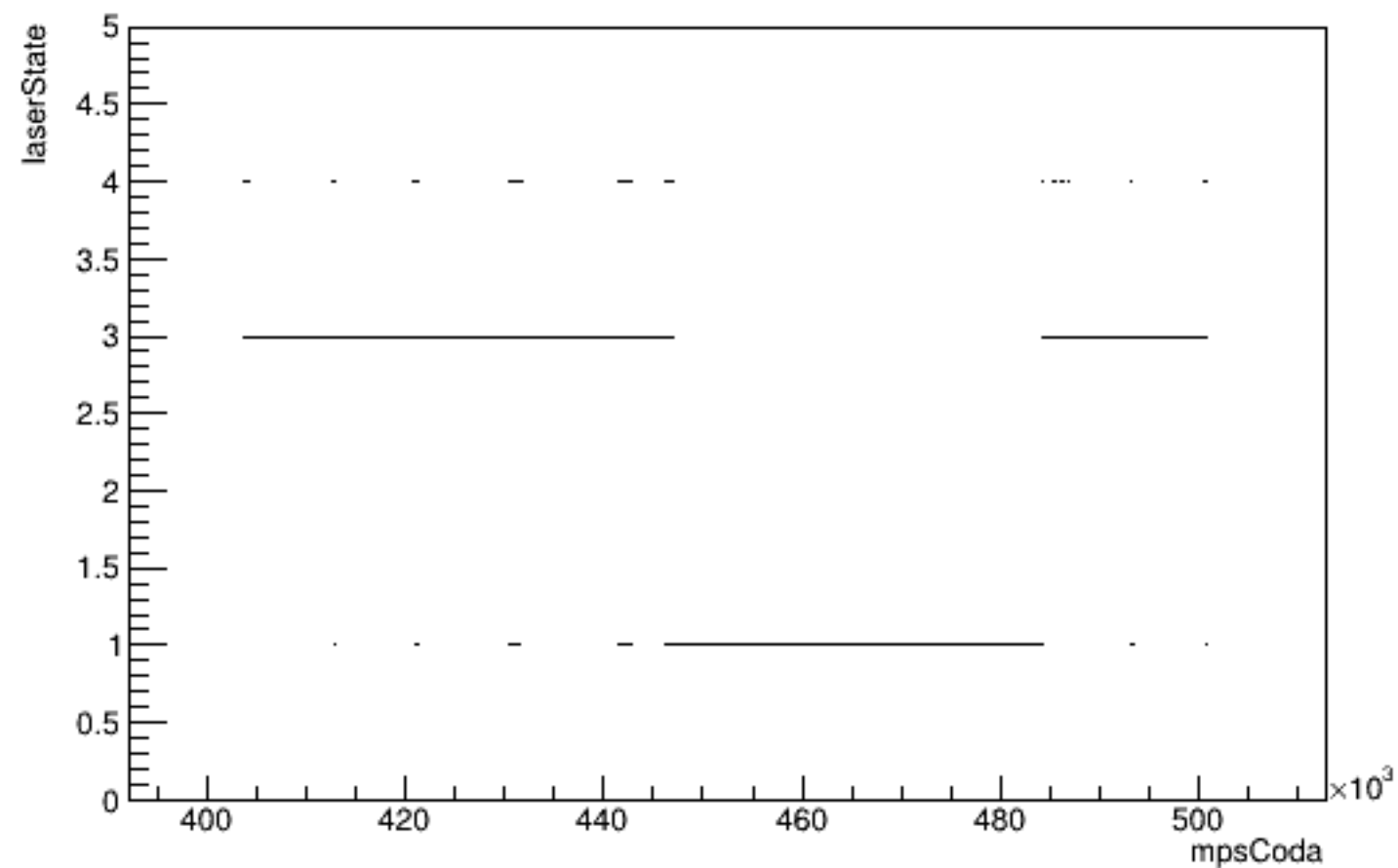
Run 4614 quartetwise, Asyms



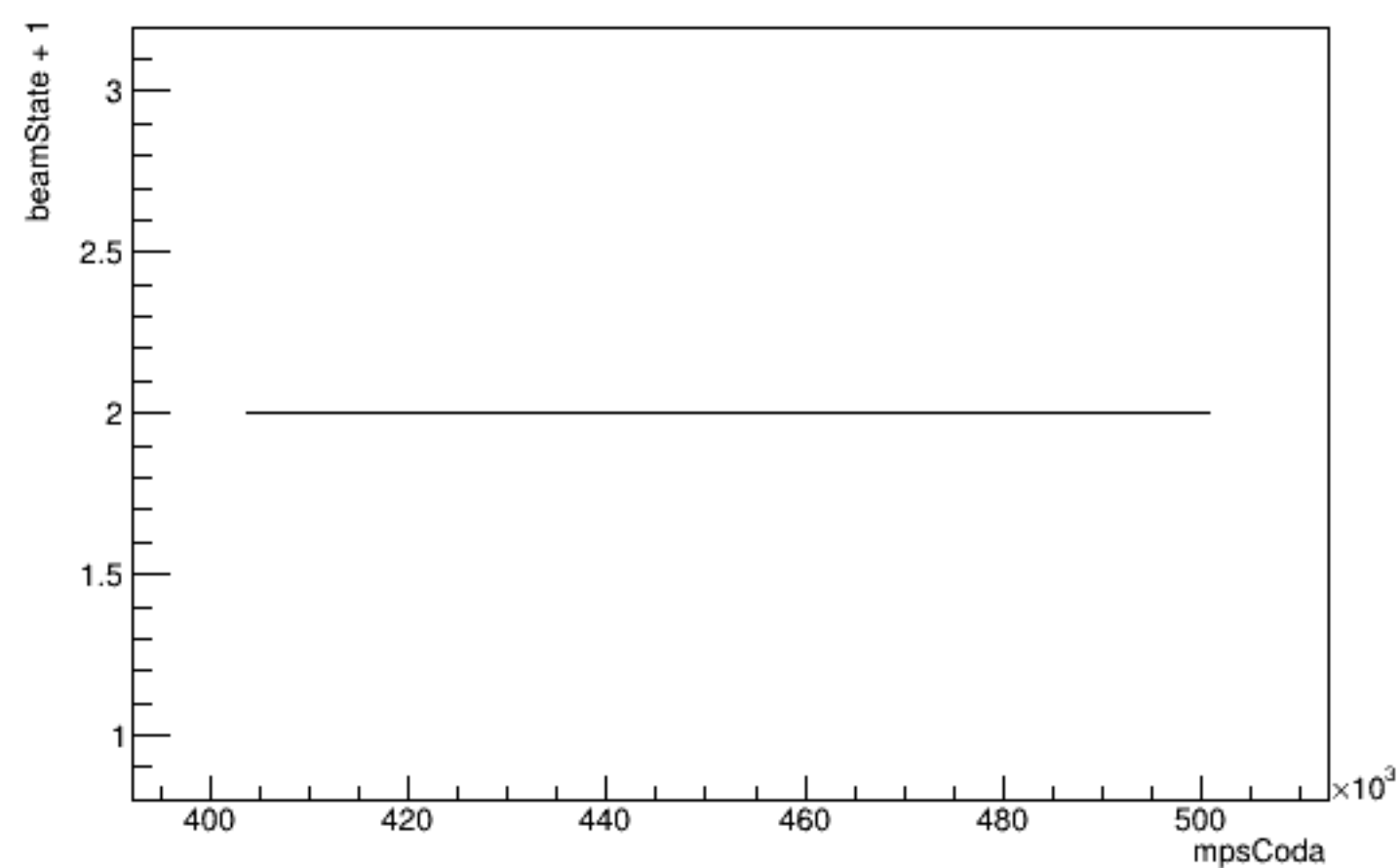
Acc0/NAcc0:mpsCoda {mpsCoda>=403650 && mpsCoda<=500729 && beamState==1}



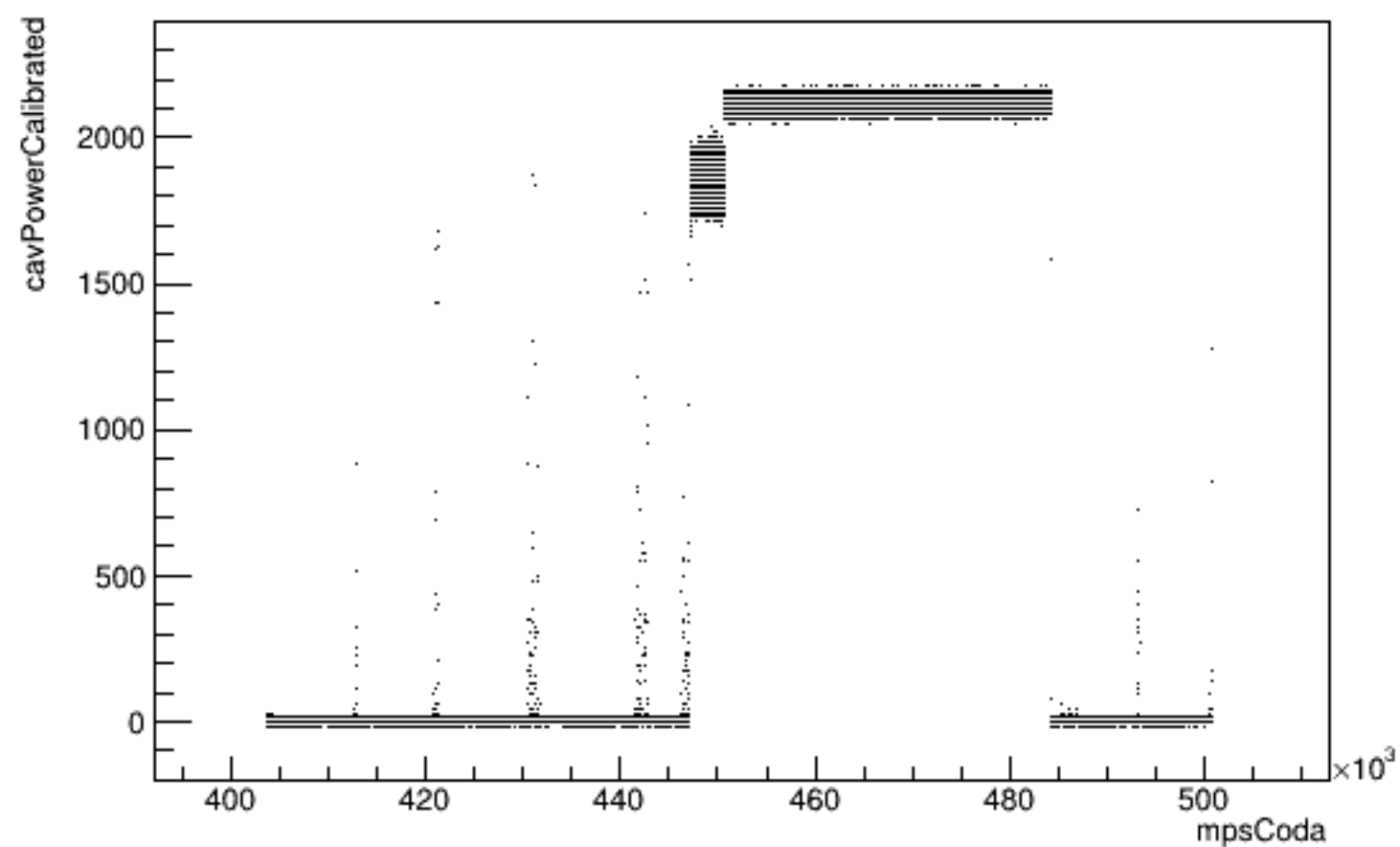
laserState:mpsCoda {mpsCoda>=403650 && mpsCoda<=500729}



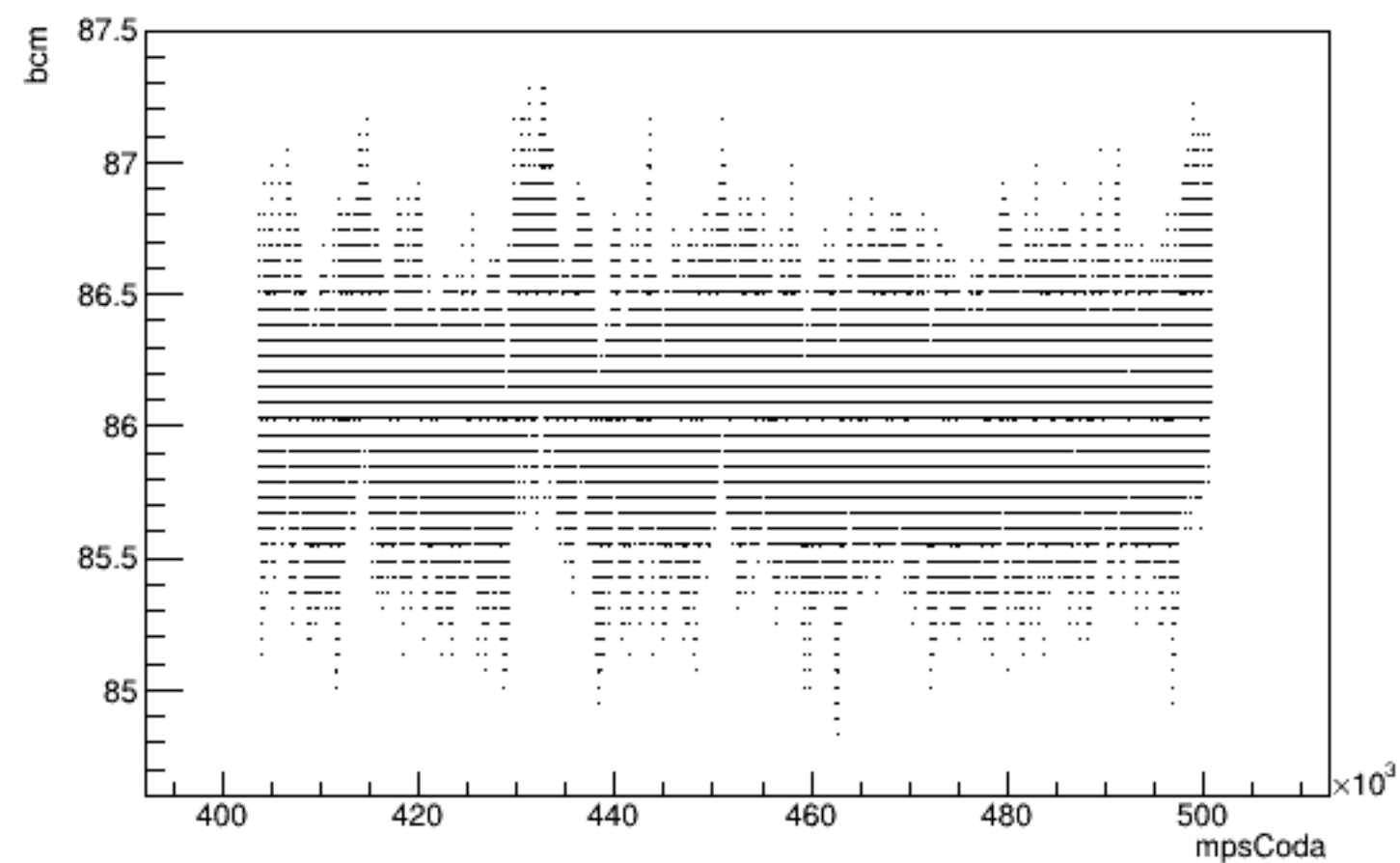
beamState + 1:mpsCoda {mpsCoda>=403650 && mpsCoda<=500729}



cavPowerCalibrated:mpsCoda {mpsCoda>=403650 && mpsCoda<=500729}



bcm:mpsCoda {mpsCoda>=403650 && mpsCoda<=500729}



Cycle 10, Diffs

Entries: 2033

Mean: 0.0002 +/- 0.0043

Std Dev: 0.1954 +/- 0.0031

Entries: 4669

Mean: -0.1273 +/- 0.0041

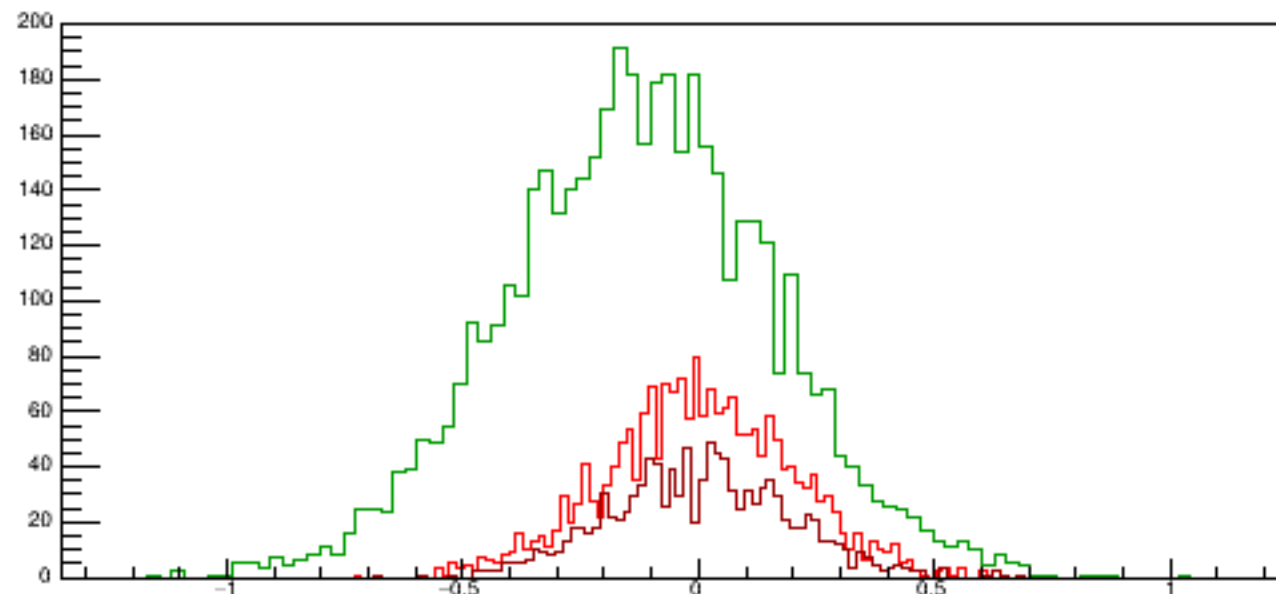
Std Dev: 0.2831 +/- 0.0029

Entries: 1133

Mean: 0.0010 +/- 0.0056

Std Dev: 0.1896 +/- 0.0040

Run 4614 quartetwise, Diffs



Cycle 10, Sums

Entries: 2033

Mean: 14.6614 +/- 0.0055

Std Dev: 0.2489 +/- 0.0039

Entries: 4669

Mean: 23.4896 +/- 0.0070

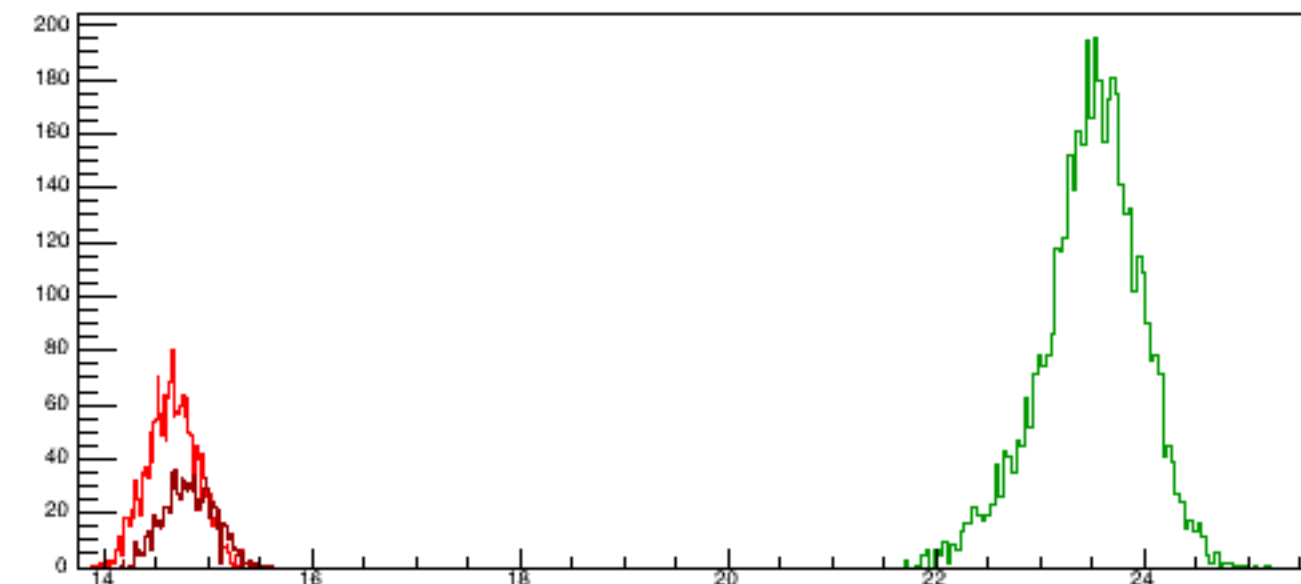
Std Dev: 0.4810 +/- 0.0050

Entries: 1133

Mean: 14.8176 +/- 0.0073

Std Dev: 0.2456 +/- 0.0052

Run 4614 quartetwise, Sums



Cycle 10, Asyms

Entries: 2033

Mean: 0.0000 +/- 0.0005

Std Dev: 0.0223 +/- 0.0004

Entries: 4669

Mean: -0.0146 +/- 0.0005

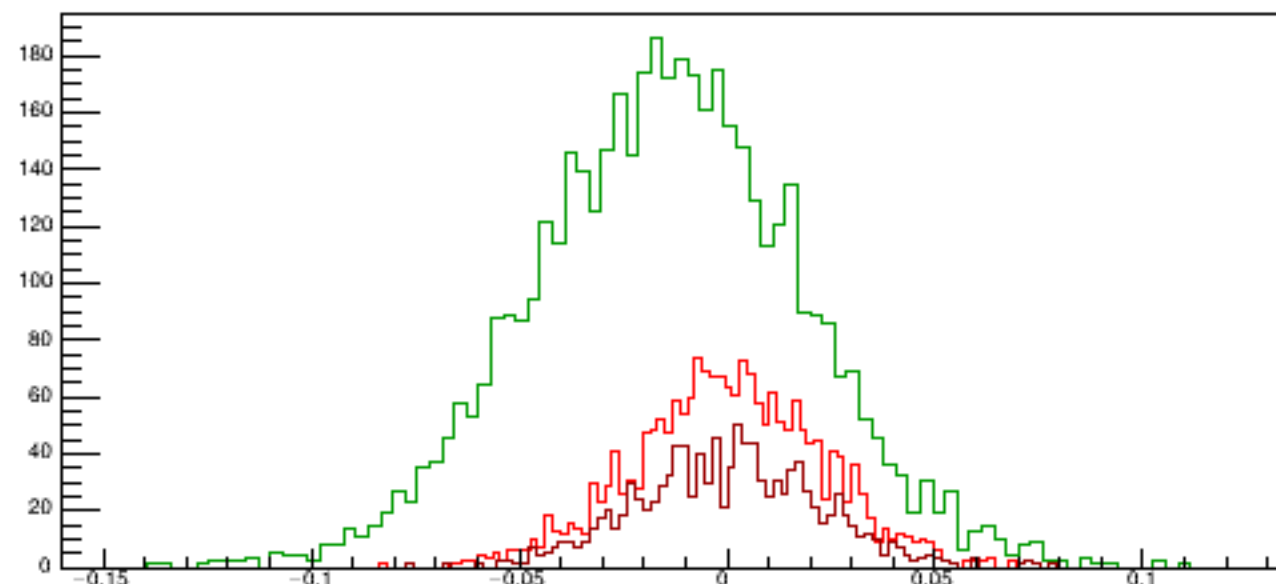
Std Dev: 0.0326 +/- 0.0003

Entries: 1133

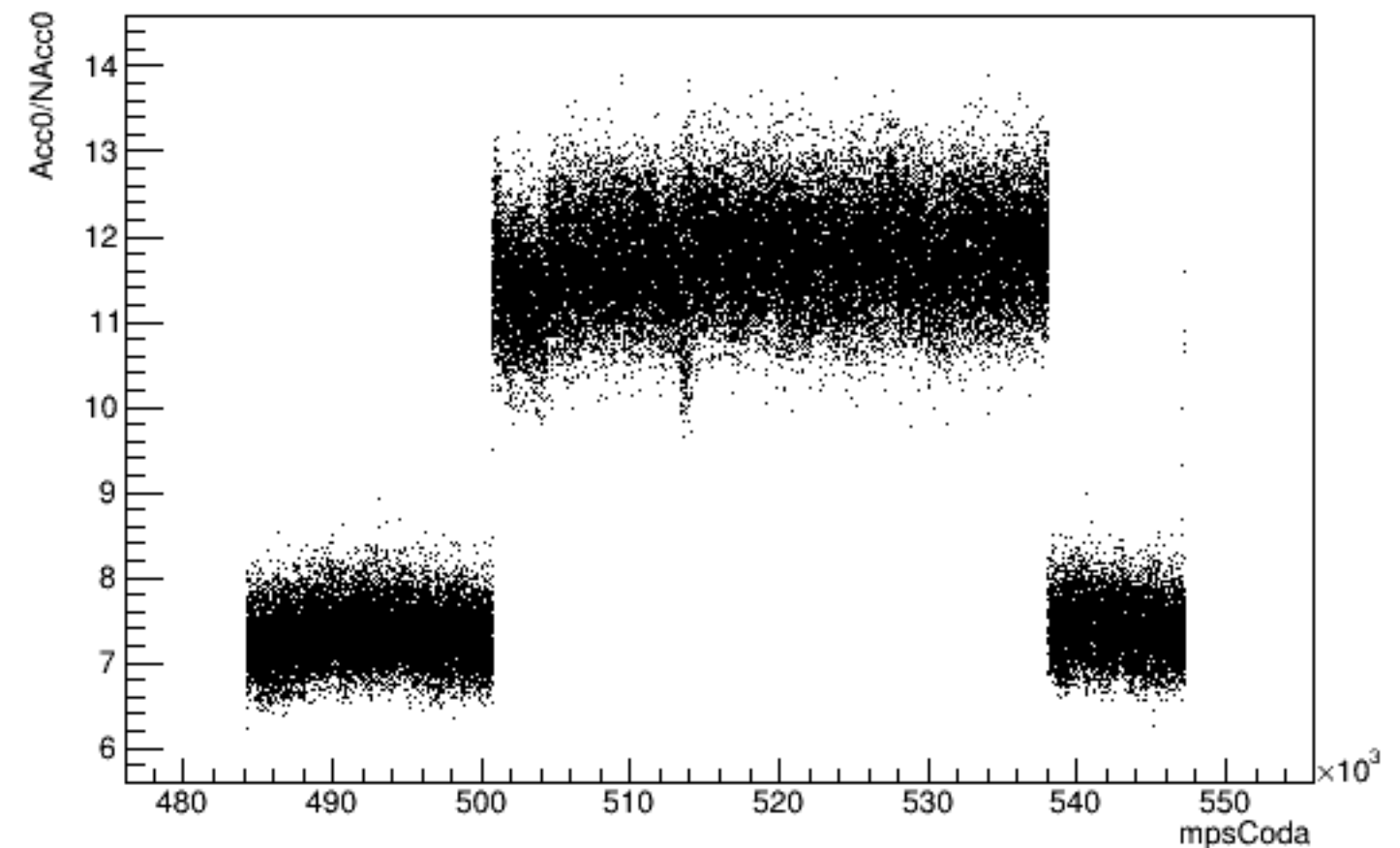
Mean: 0.0001 +/- 0.0006

Std Dev: 0.0217 +/- 0.0005

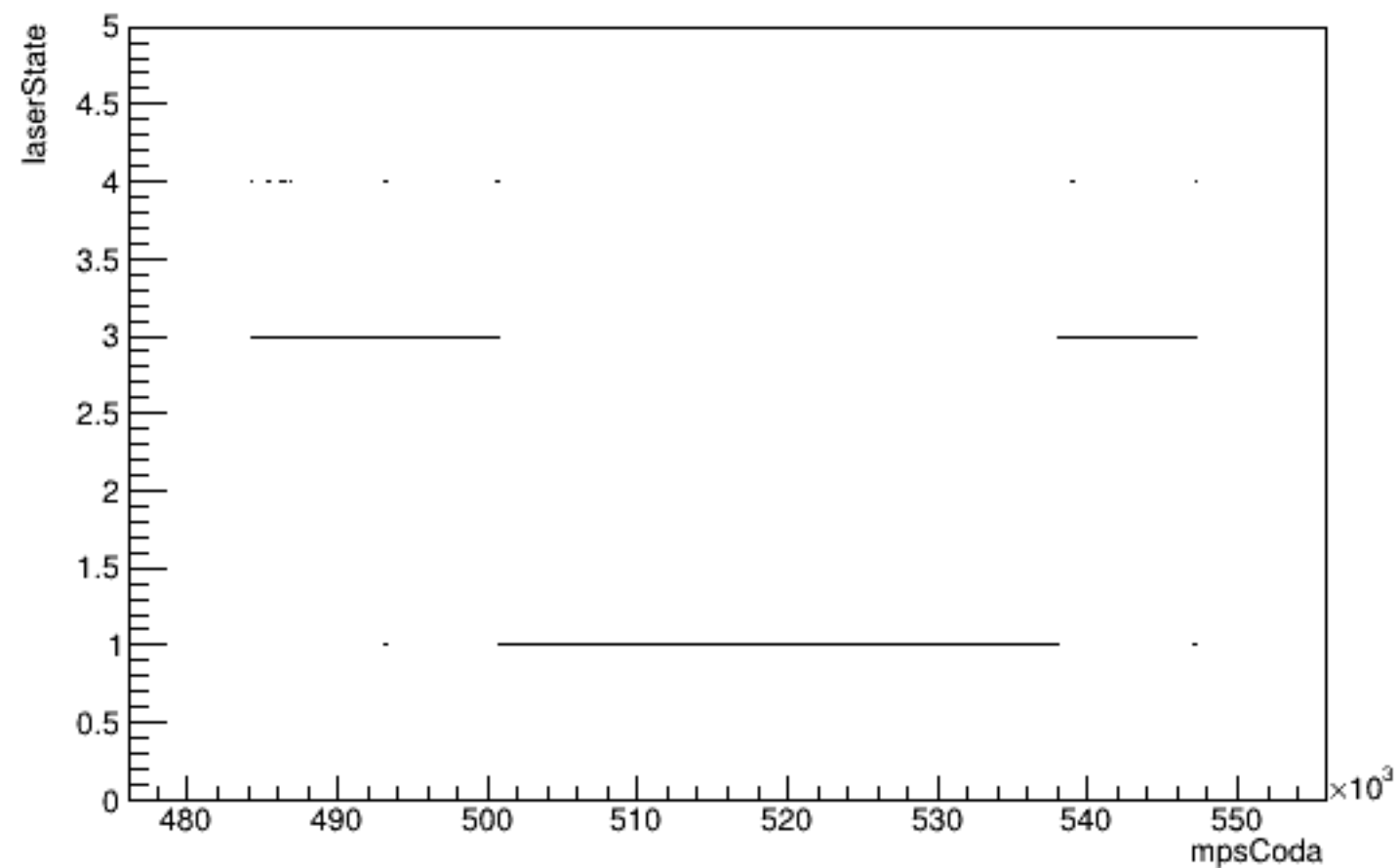
Run 4614 quartetwise, Asyms



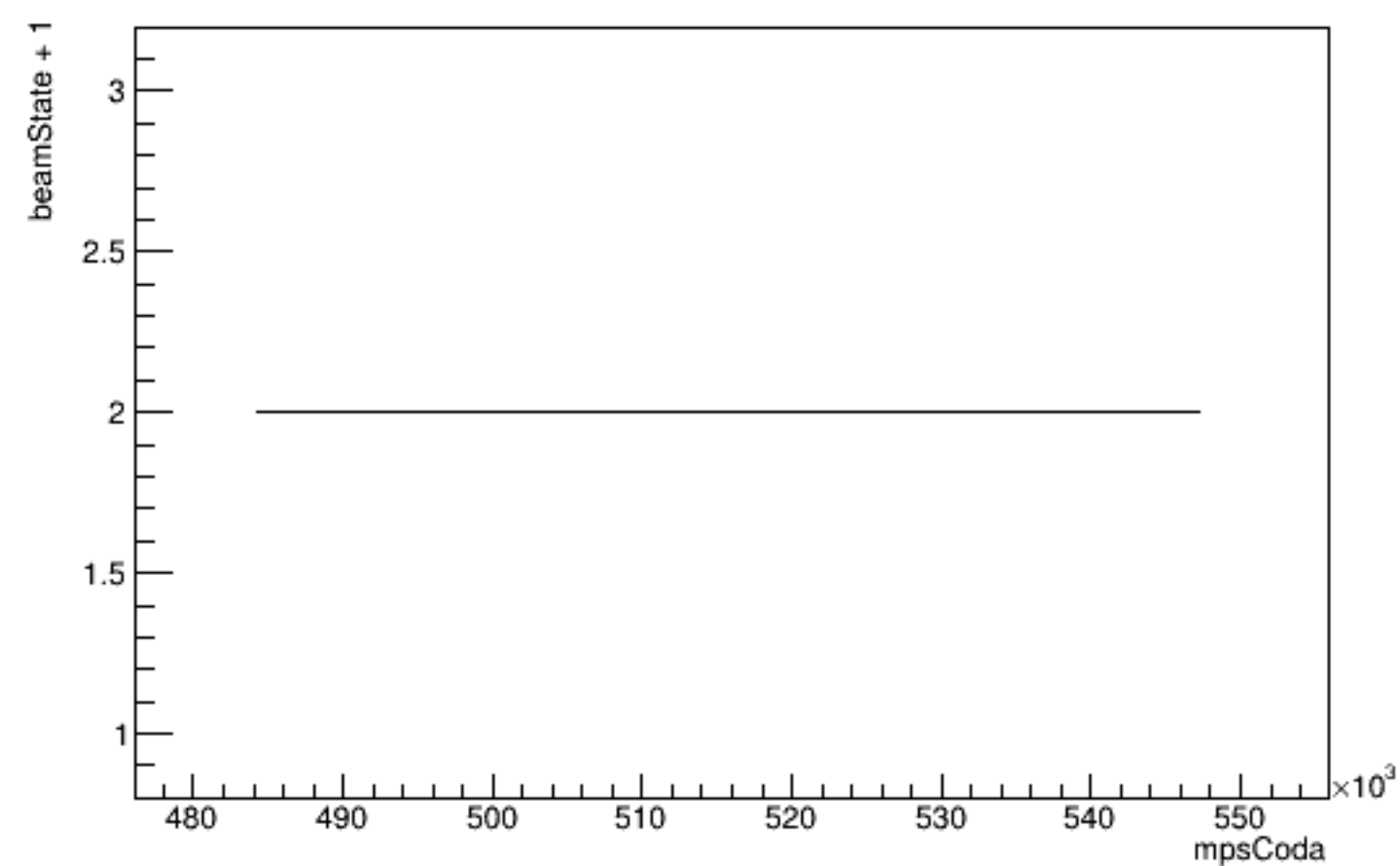
Acc0/NAcc0:mpsCoda {mpsCoda>=484210 && mpsCoda<=547233 && beamState==1}



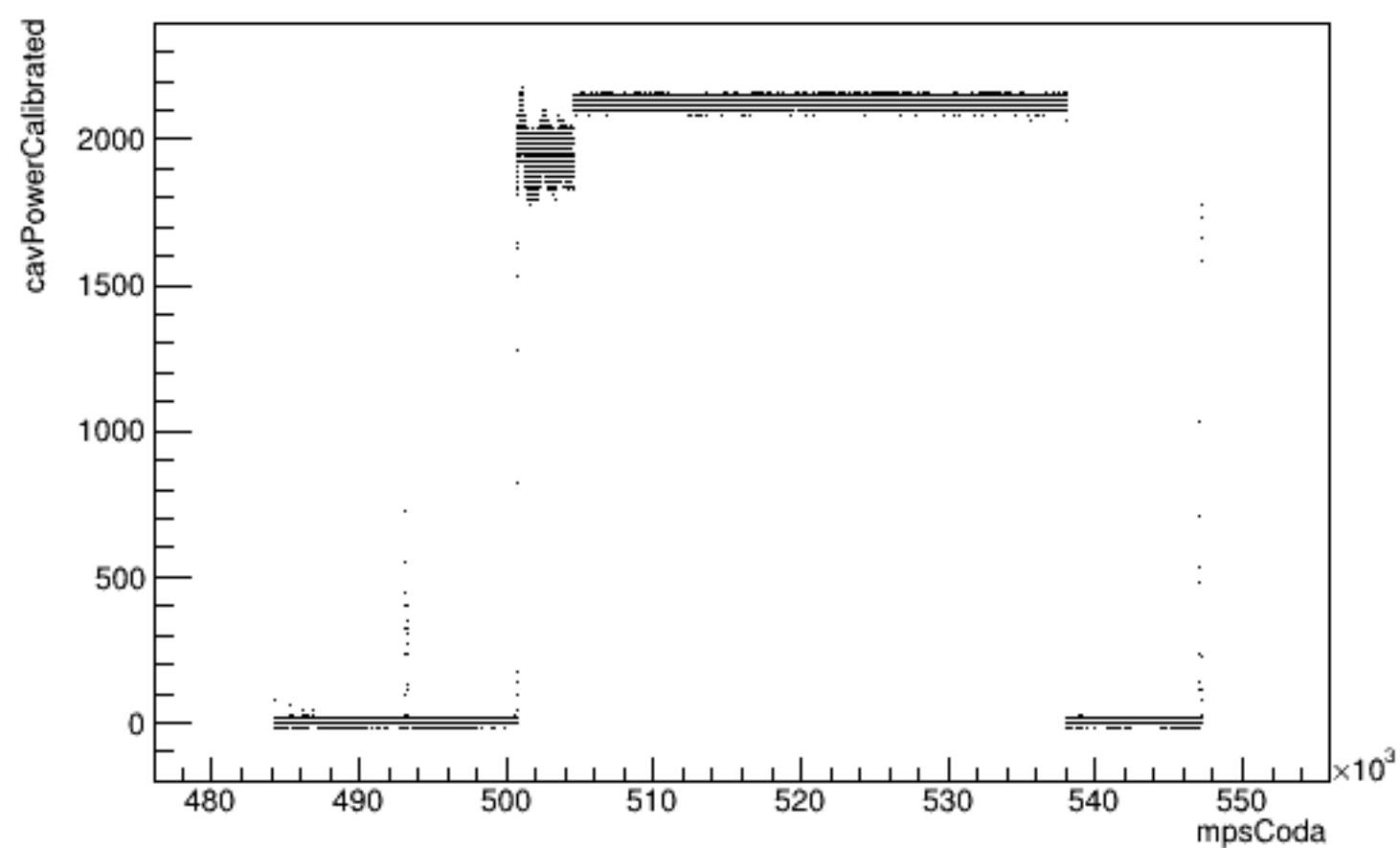
laserState:mpsCoda {mpsCoda>=484210 && mpsCoda<=547233}



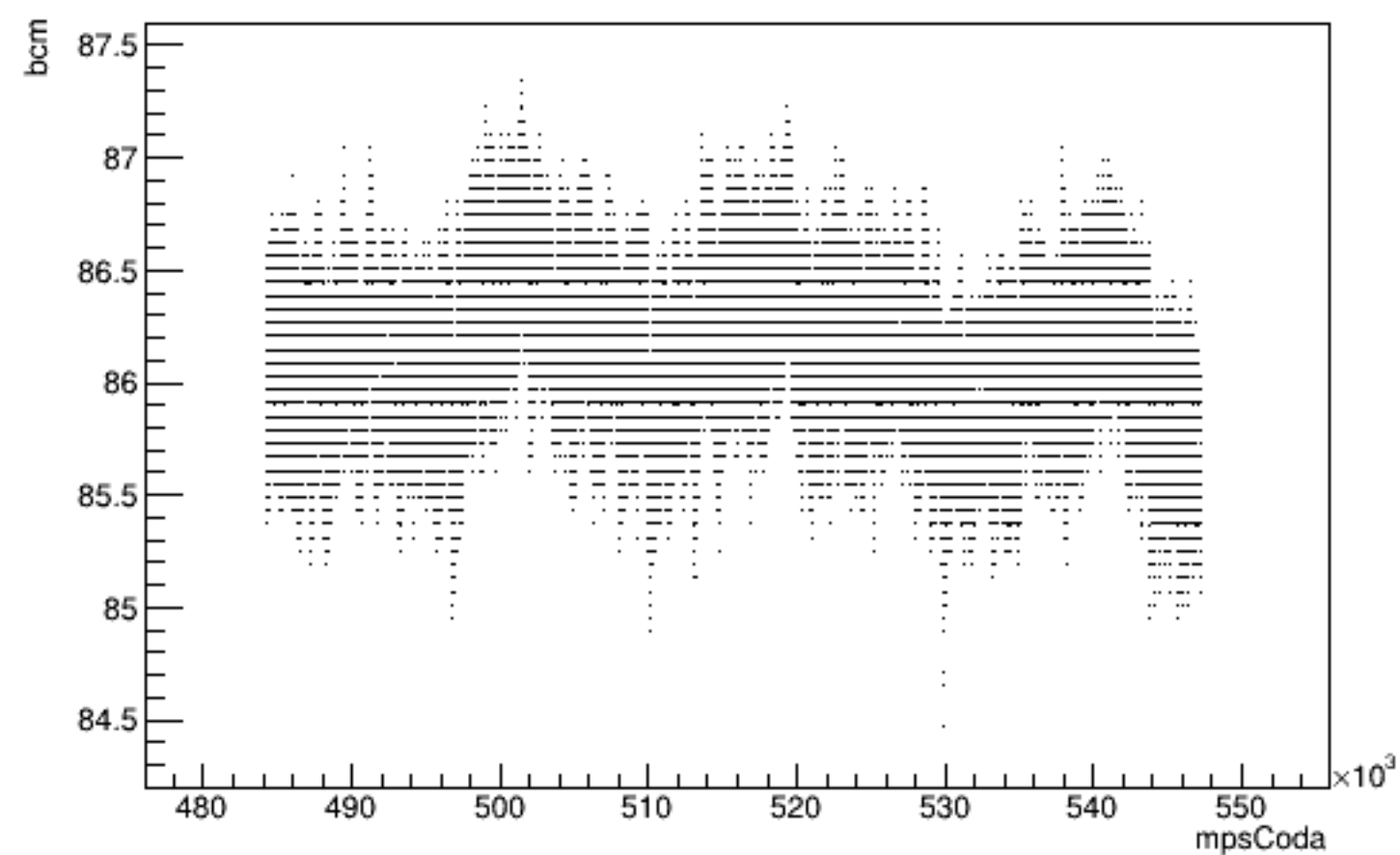
beamState + 1:mpsCoda {mpsCoda>=484210 && mpsCoda<=547233}



cavPowerCalibrated:mpsCoda {mpsCoda>=484210 && mpsCoda<=547233}



bcm:mpsCoda {mpsCoda>=484210 && mpsCoda<=547233}



Cycle 11, Diffs

Entries: 1133

Mean: 0.0010 +/- 0.0056

Std Dev: 0.1896 +/- 0.0040

Entries: 4591

Mean: -0.1288 +/- 0.0043

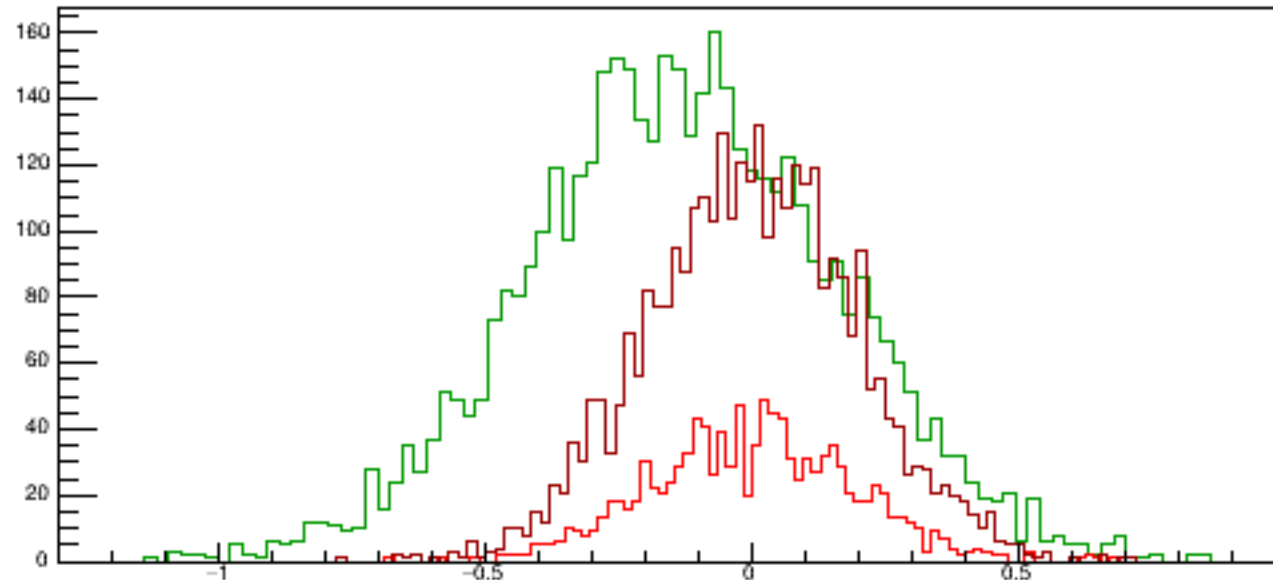
Std Dev: 0.2908 +/- 0.0030

Entries: 3353

Mean: -0.0008 +/- 0.0034

Std Dev: 0.1945 +/- 0.0024

Run 4614 quartetwise, Diffs



Cycle 11, Sums

Entries: 1133

Mean: 14.8176 +/- 0.0073

Std Dev: 0.2456 +/- 0.0052

Entries: 4591

Mean: 23.6163 +/- 0.0074

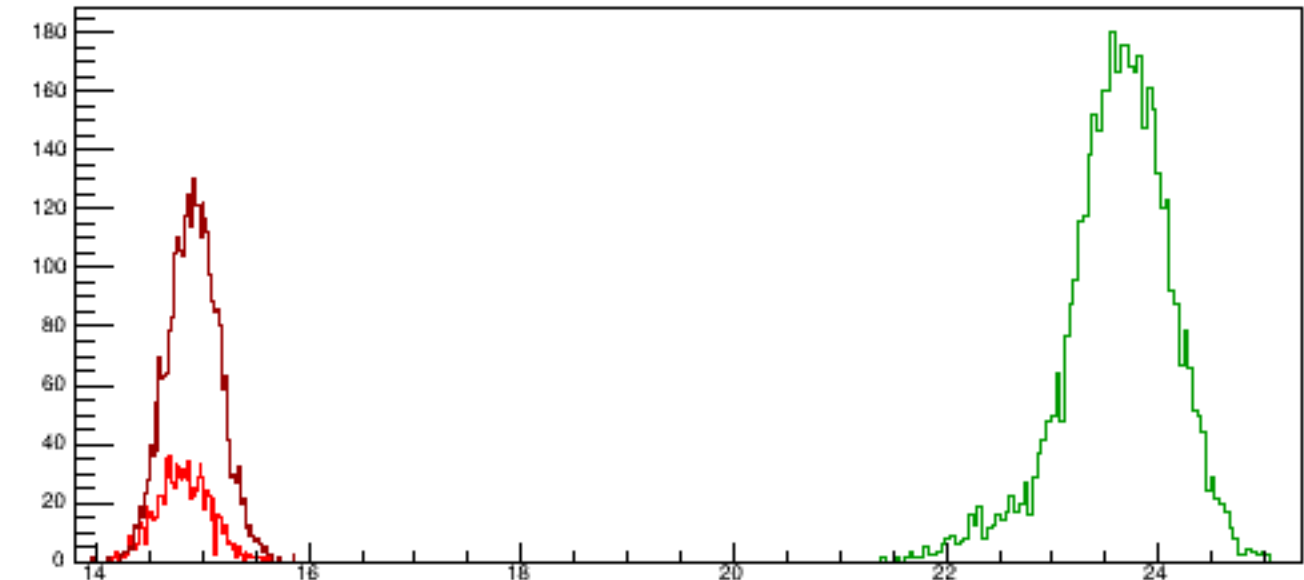
Std Dev: 0.5042 +/- 0.0053

Entries: 3353

Mean: 14.9124 +/- 0.0042

Std Dev: 0.2428 +/- 0.0030

Run 4614 quartetwise, Sums



Cycle 11, Asyms

Entries: 1133

Mean: 0.0001 +/- 0.0006

Std Dev: 0.0217 +/- 0.0005

Entries: 4591

Mean: -0.0147 +/- 0.0005

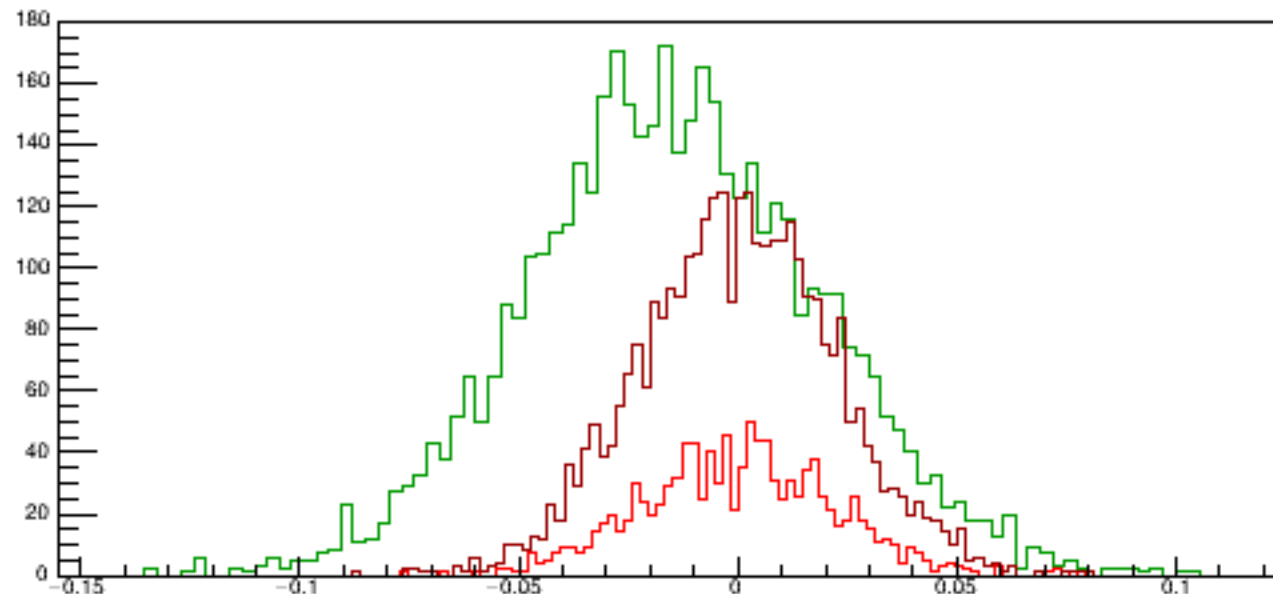
Std Dev: 0.0333 +/- 0.0003

Entries: 3353

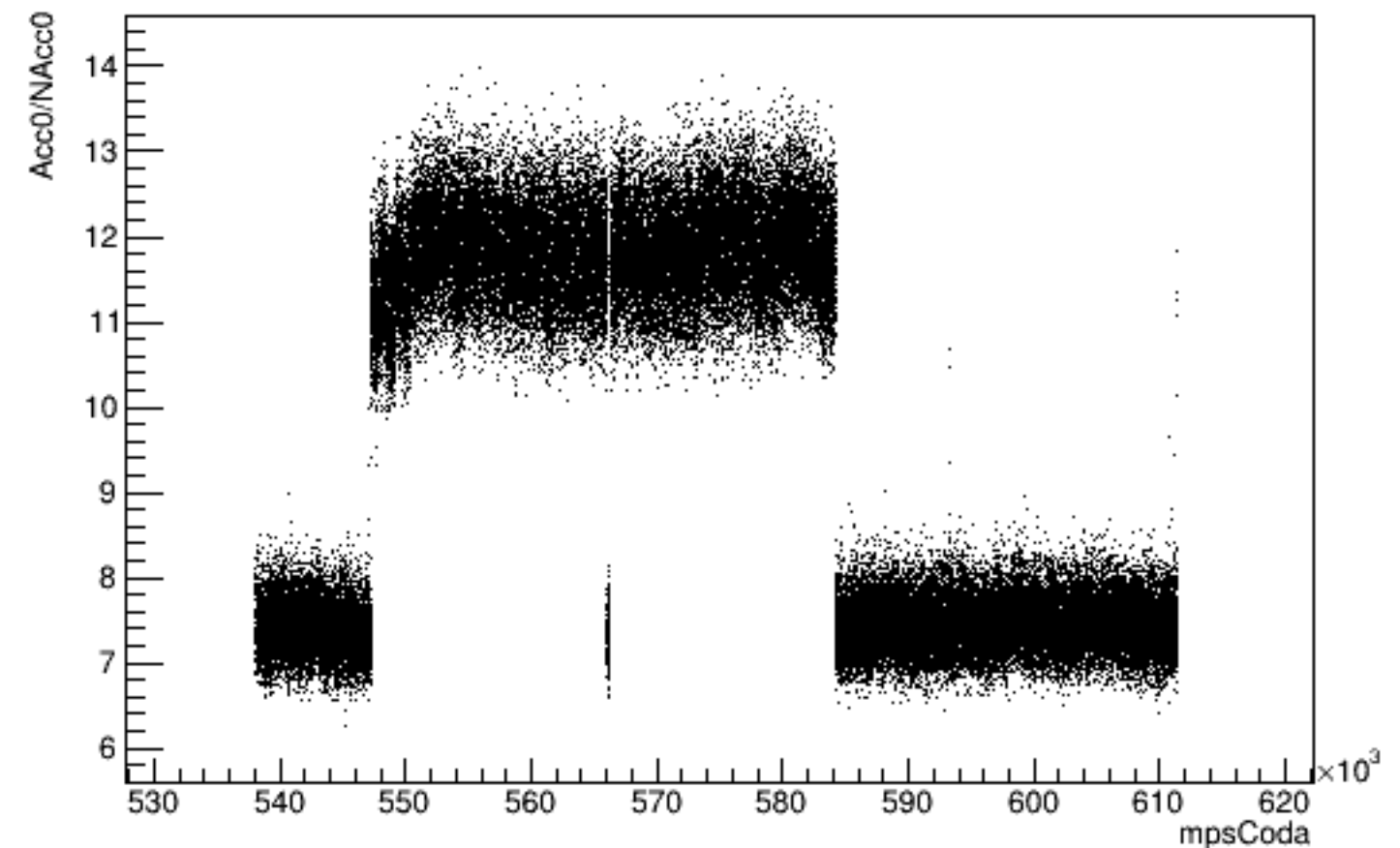
Mean: -0.0001 +/- 0.0004

Std Dev: 0.0222 +/- 0.0003

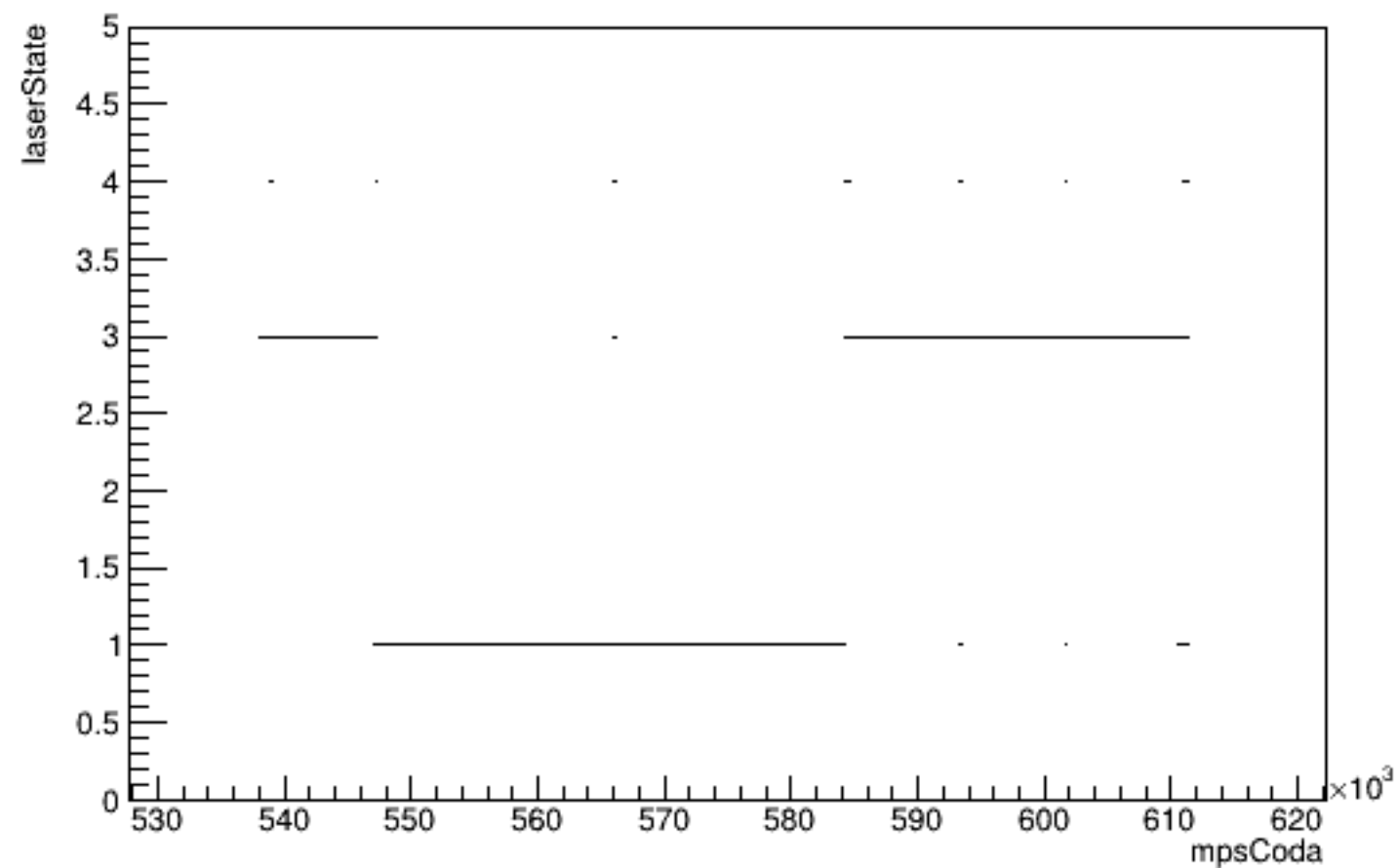
Run 4614 quartetwise, Asyms



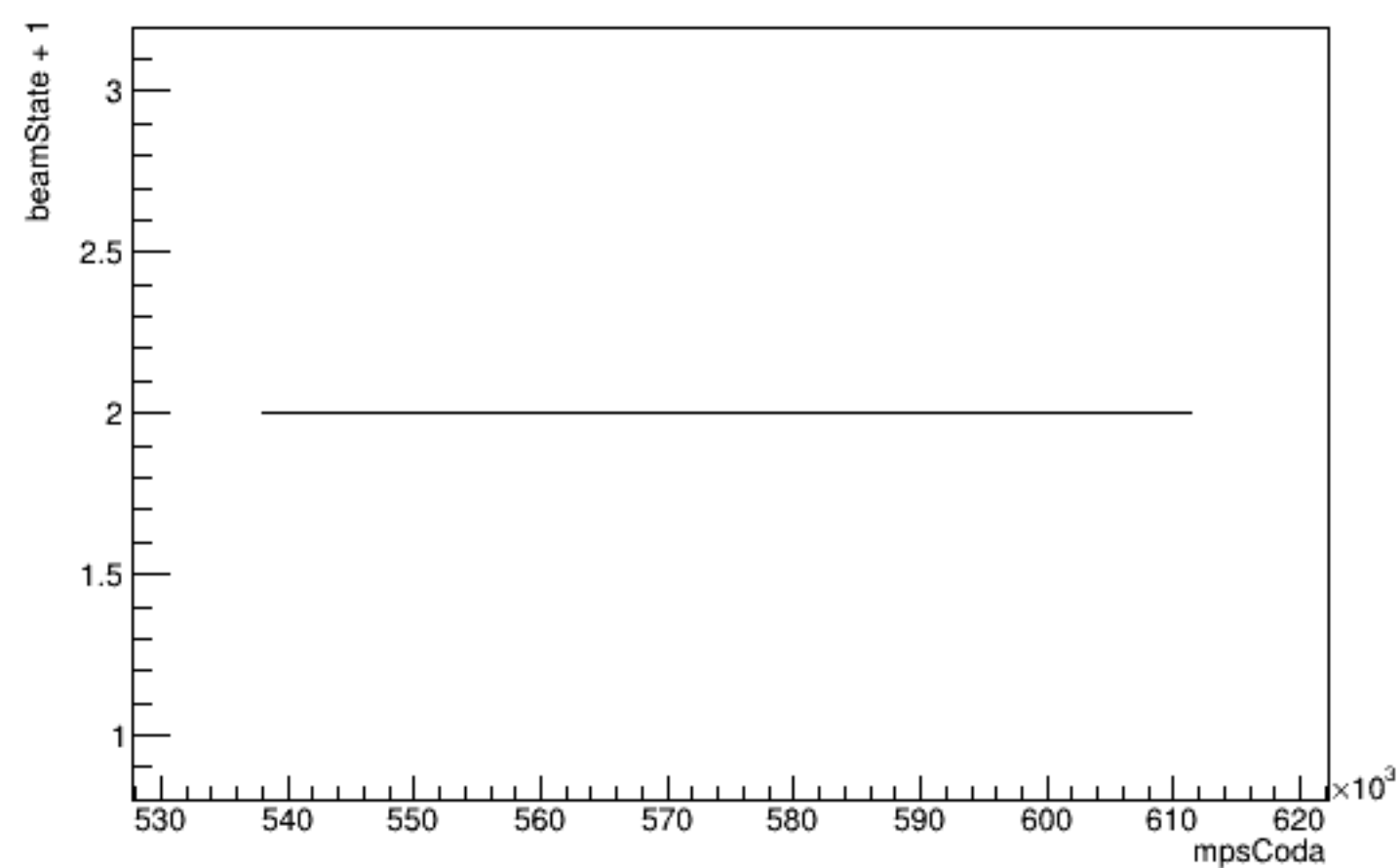
Acc0/NAcc0:mpsCoda {mpsCoda>=538090 && mpsCoda<=611377 && beamState==1}



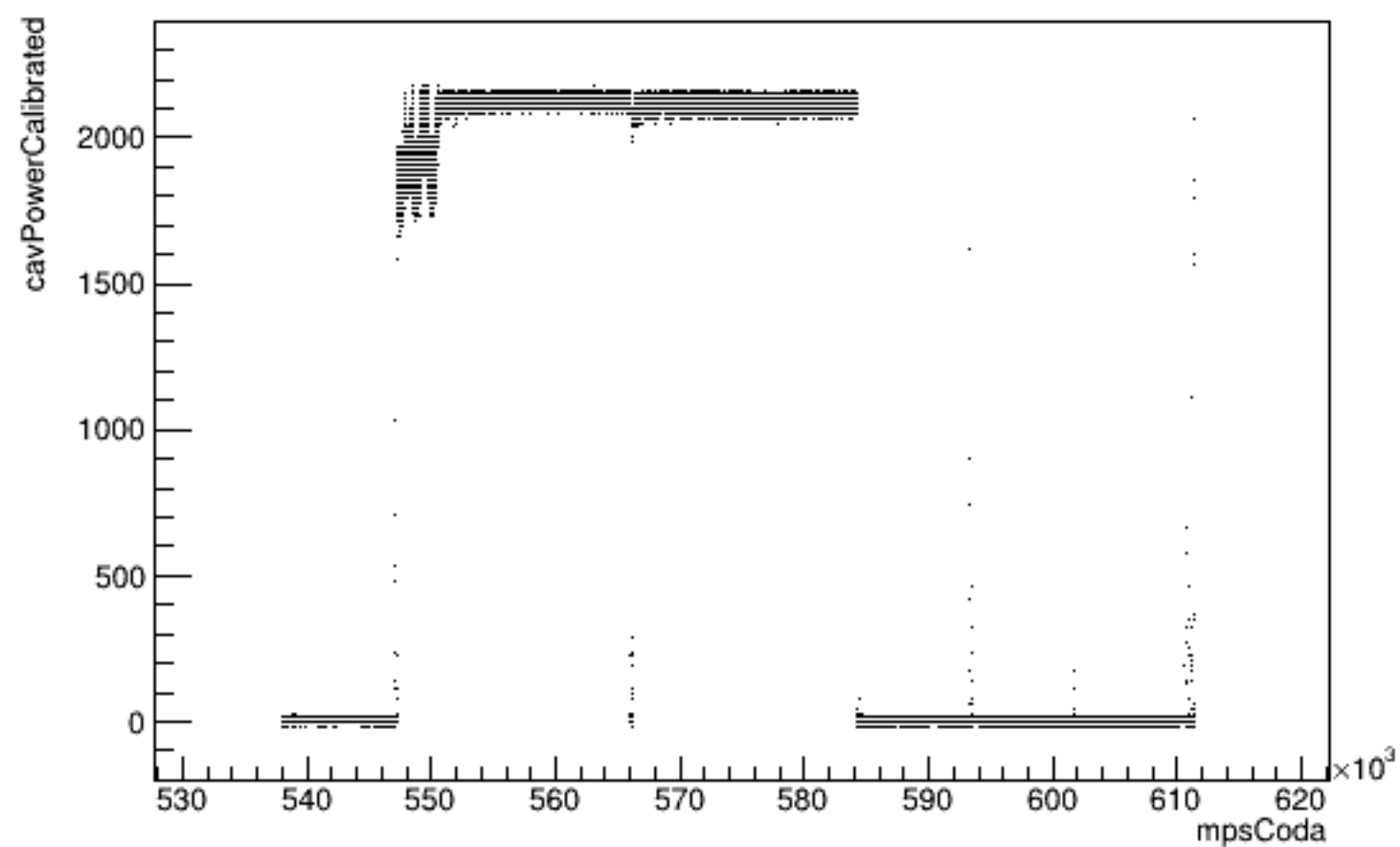
laserState:mpsCoda {mpsCoda>=538090 && mpsCoda<=611377}



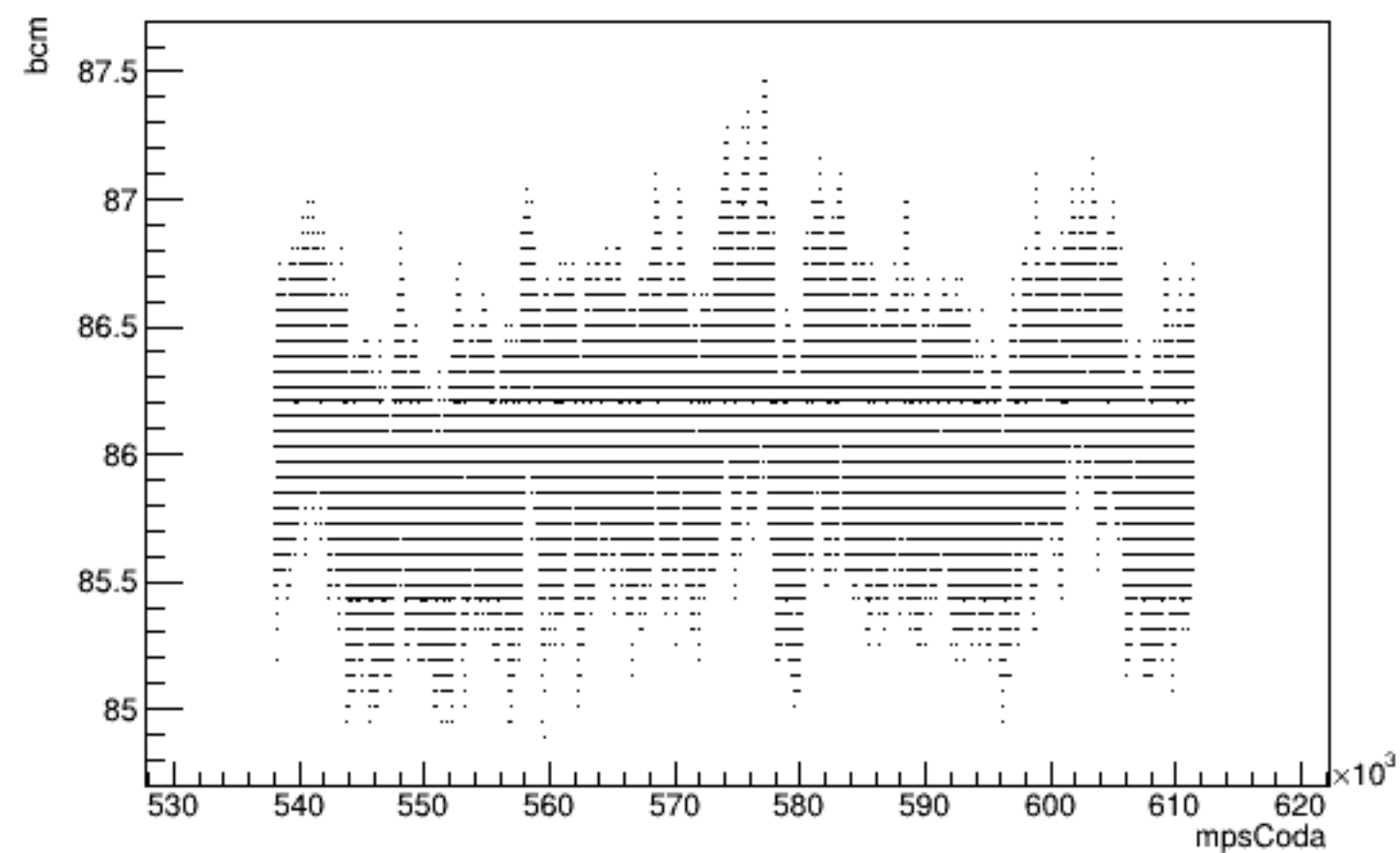
beamState + 1:mpsCoda {mpsCoda>=538090 && mpsCoda<=611377}



cavPowerCalibrated:mpsCoda {mpsCoda>=538090 && mpsCoda<=611377}



bcm:mpsCoda {mpsCoda>=538090 && mpsCoda<=611377}



Cycle 12, Diffs

Entries: 3353

Mean: -0.0008 +/- 0.0034

Std Dev: 0.1945 +/- 0.0024

Entries: 4580

Mean: -0.1306 +/- 0.0042

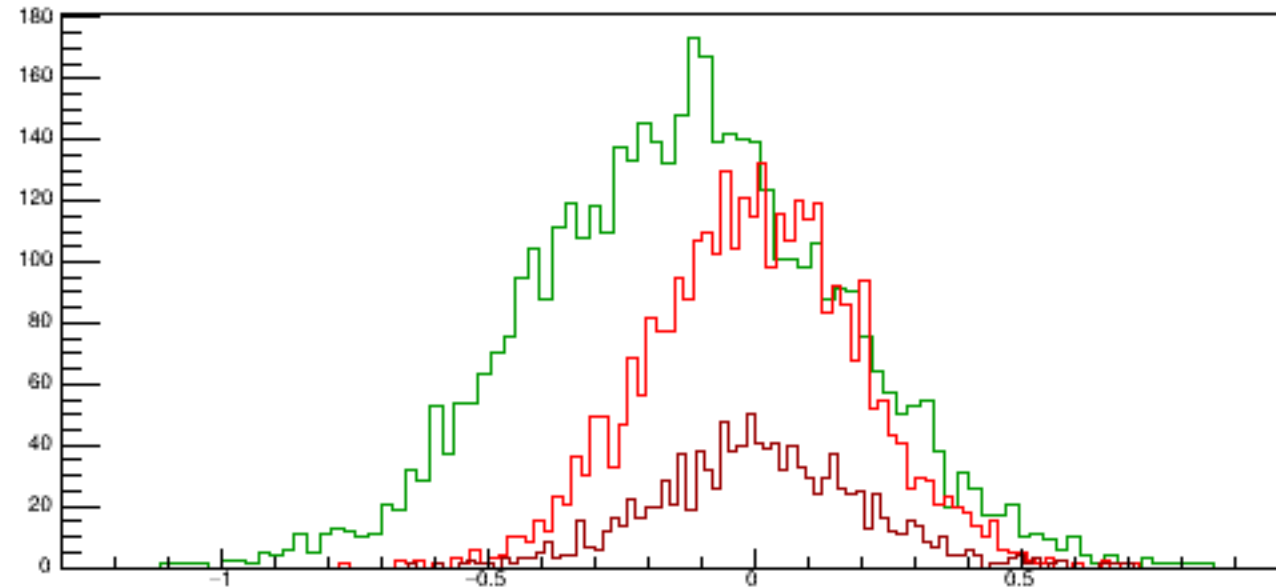
Std Dev: 0.2857 +/- 0.0030

Entries: 1154

Mean: 0.0078 +/- 0.0057

Std Dev: 0.1941 +/- 0.0040

Run 4614 quartetwise, Diffs



Cycle 12, Sums

Entries: 3353

Mean: 14.9124 +/- 0.0042

Std Dev: 0.2428 +/- 0.0030

Entries: 4580

Mean: 23.6245 +/- 0.0063

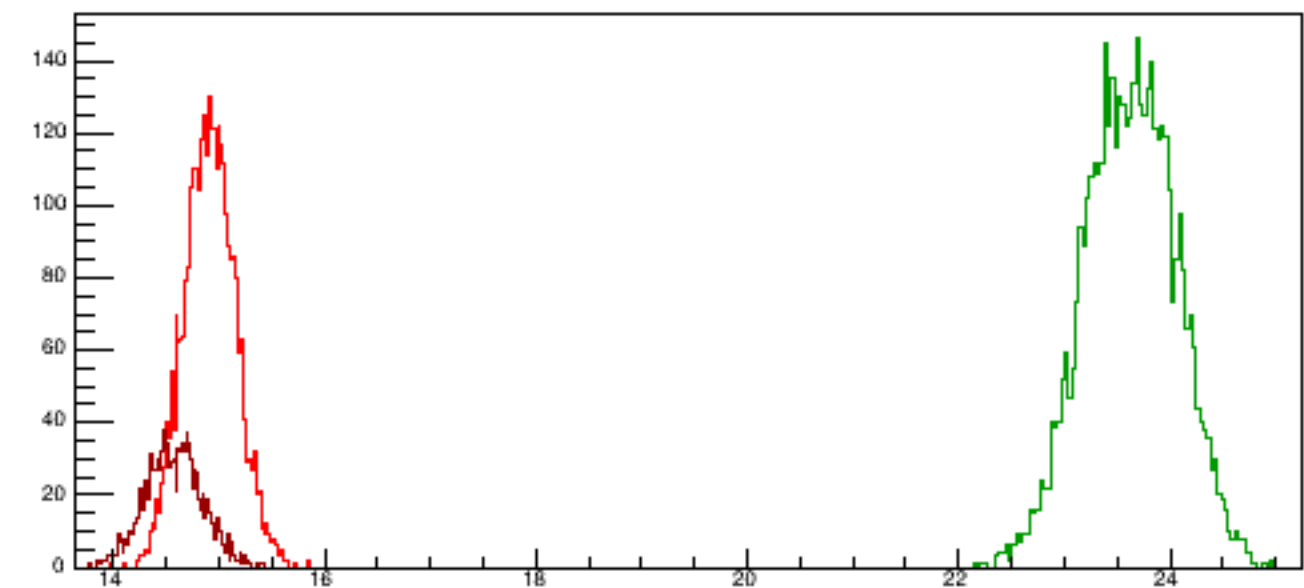
Std Dev: 0.4290 +/- 0.0045

Entries: 1154

Mean: 14.5739 +/- 0.0079

Std Dev: 0.2670 +/- 0.0056

Run 4614 quartetwise, Sums



Cycle 12, Asyms

Entries: 3353

Mean: -0.0001 +/- 0.0004

Std Dev: 0.0219 +/- 0.0003

Entries: 4580

Mean: -0.0148 +/- 0.0005

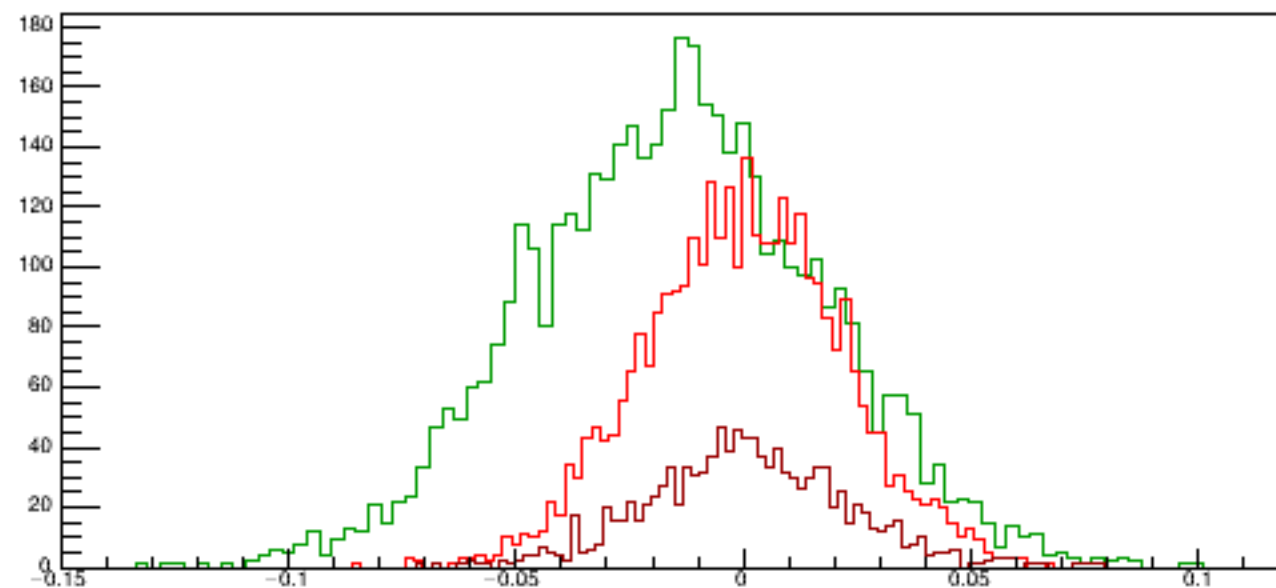
Std Dev: 0.0323 +/- 0.0003

Entries: 1154

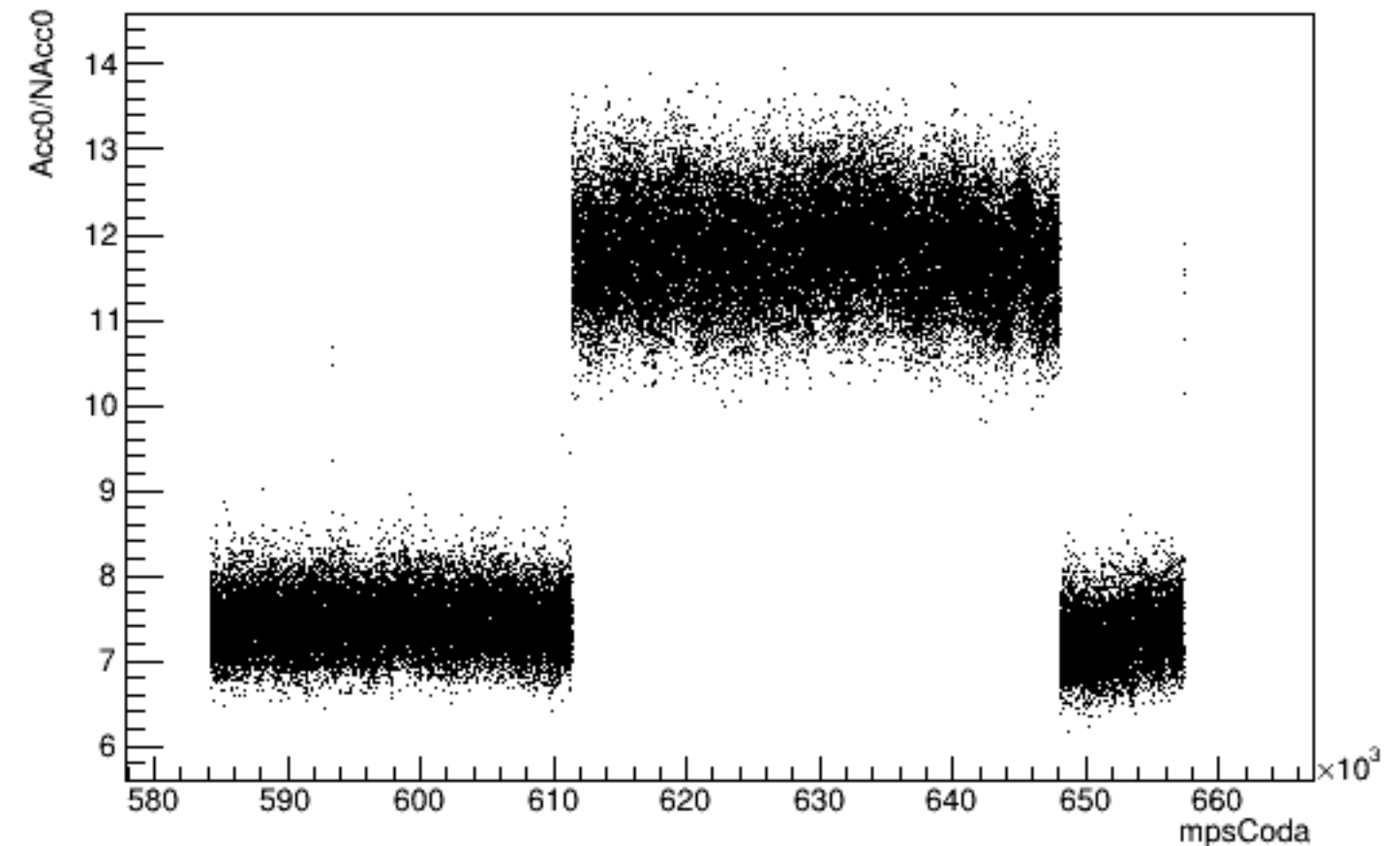
Mean: 0.0009 +/- 0.0006

Std Dev: 0.0219 +/- 0.0005

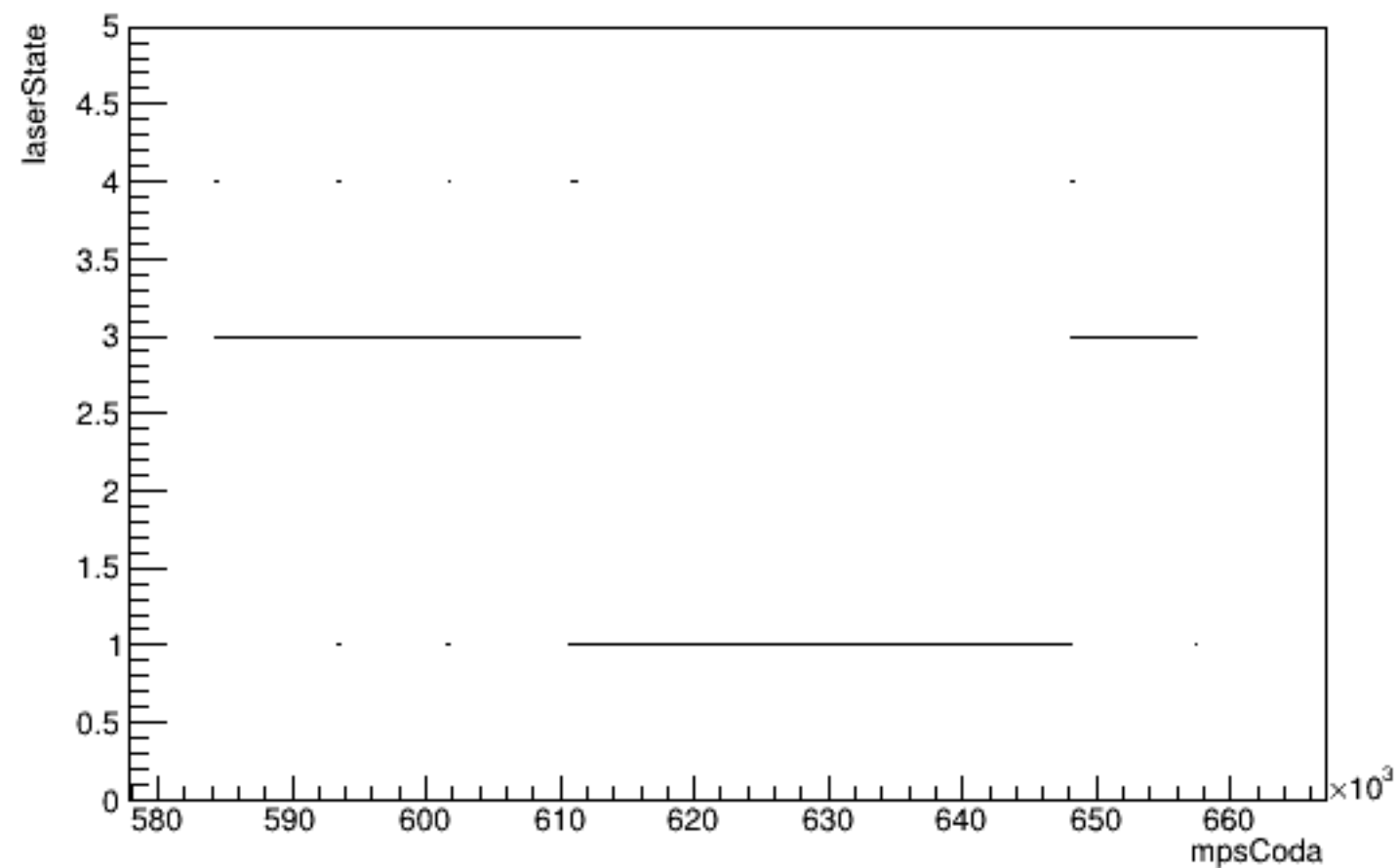
Run 4614 quartetwise, Asyms



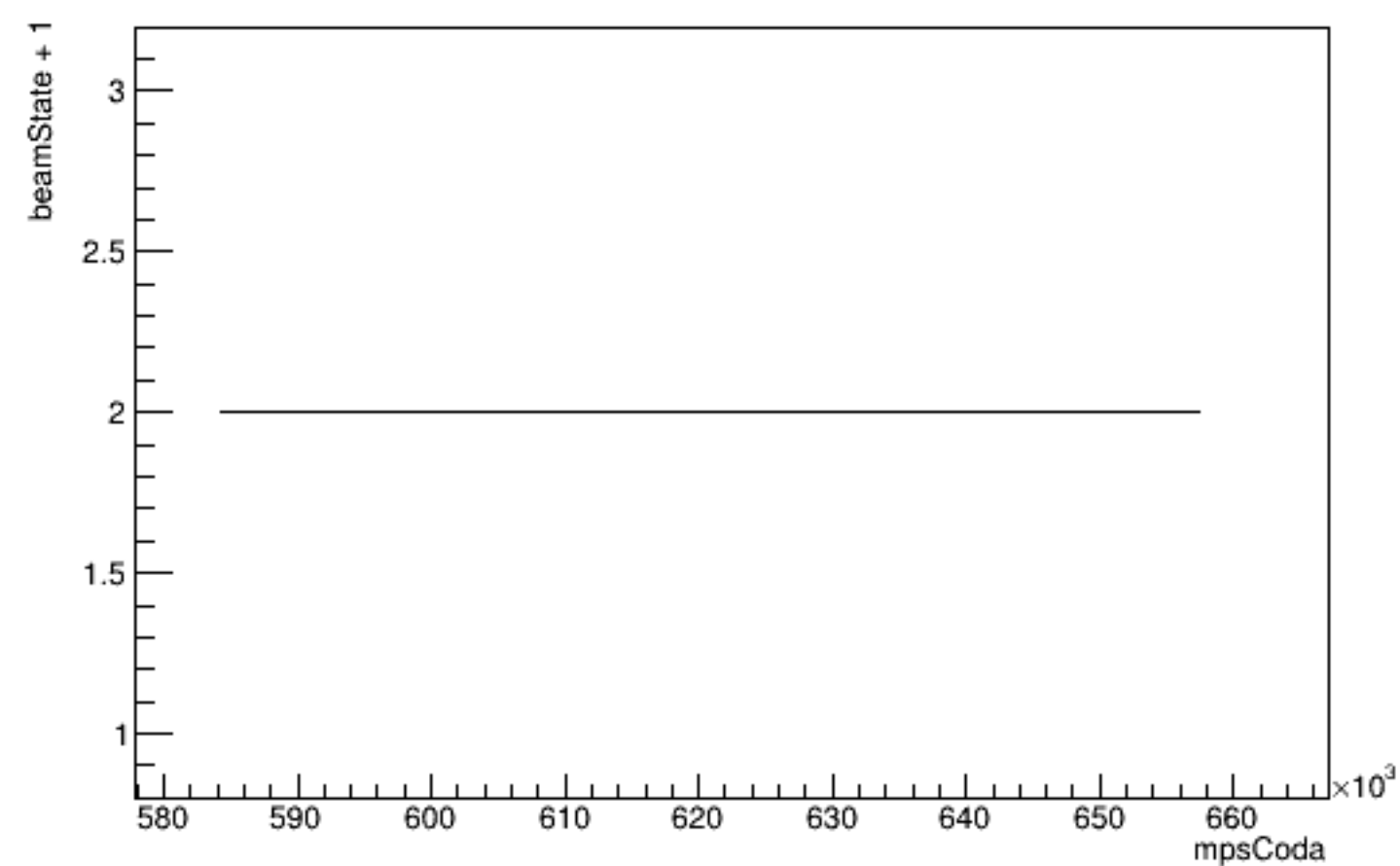
Acc0/NAcc0:mpsCoda {mpsCoda>=584210 && mpsCoda<=657345 && beamState==1}



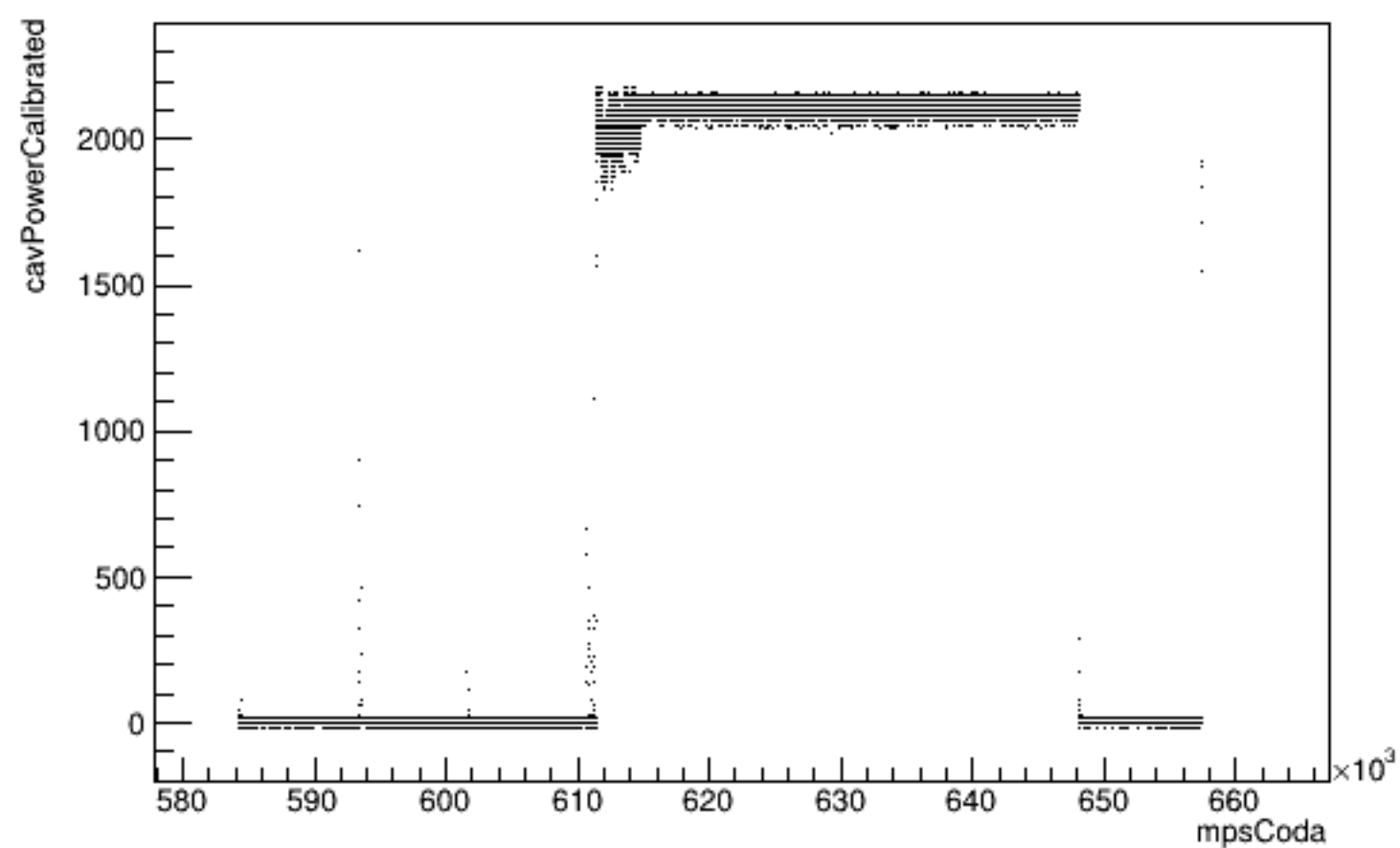
laserState:mpsCoda {mpsCoda>=584210 && mpsCoda<=657345}



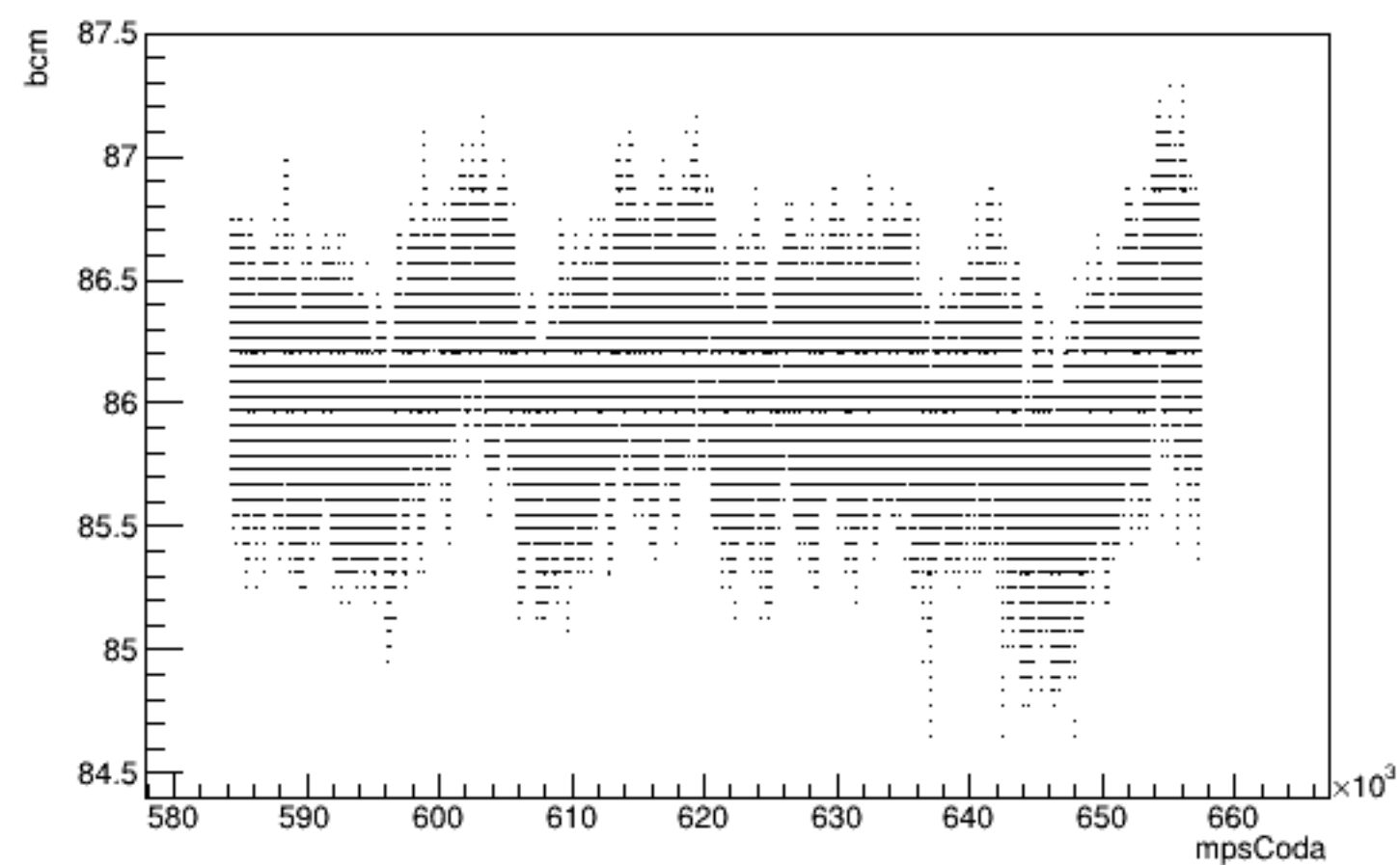
beamState + 1:mpsCoda {mpsCoda>=584210 && mpsCoda<=657345}



cavPowerCalibrated:mpsCoda {mpsCoda>=584210 && mpsCoda<=657345}



bcm:mpsCoda {mpsCoda>=584210 && mpsCoda<=657345}



Cycle 13, Diffs

Entries: 1154

Mean: 0.0078 +/- 0.0057

Std Dev: 0.1941 +/- 0.0040

Entries: 4630

Mean: -0.1318 +/- 0.0042

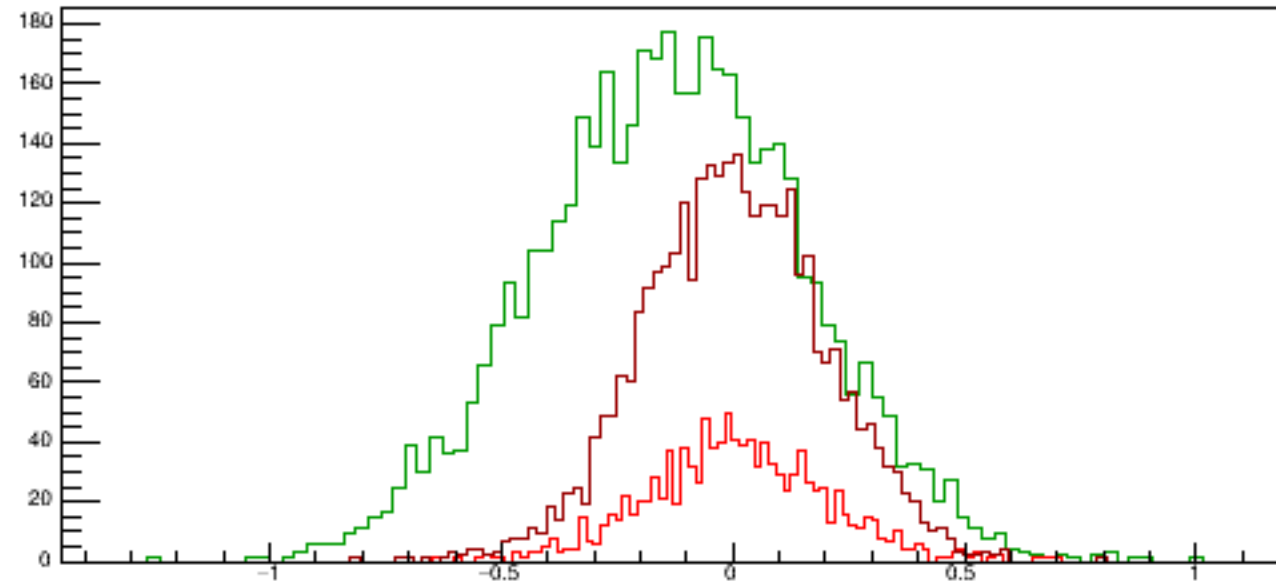
Std Dev: 0.2872 +/- 0.0030

Entries: 3304

Mean: 0.0017 +/- 0.0034

Std Dev: 0.1950 +/- 0.0024

Run 4614 quartetwise, Diffs



Cycle 13, Sums

Entries: 1154

Mean: 14.5739 +/- 0.0079

Std Dev: 0.2670 +/- 0.0056

Entries: 4630

Mean: 23.4043 +/- 0.0069

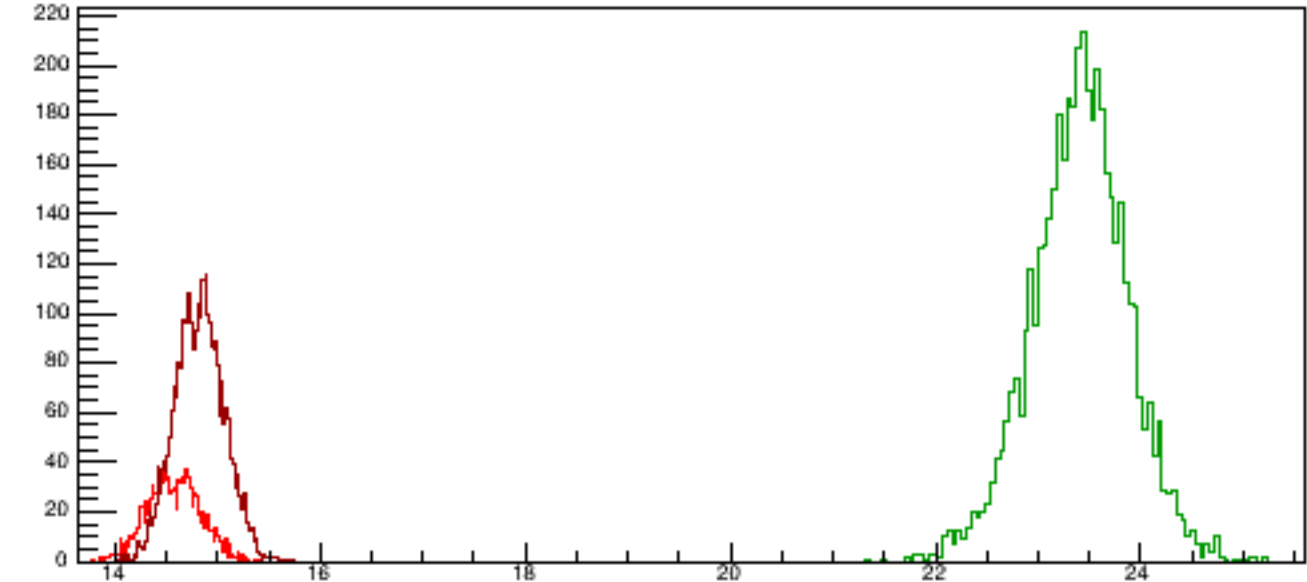
Std Dev: 0.4729 +/- 0.0049

Entries: 3304

Mean: 14.8187 +/- 0.0042

Std Dev: 0.2423 +/- 0.0030

Run 4614 quartetwise, Sums



Cycle 13, Asyms

Entries: 1154

Mean: 0.0009 +/- 0.0007

Std Dev: 0.0223 +/- 0.0005

Entries: 4630

Mean: -0.0152 +/- 0.0005

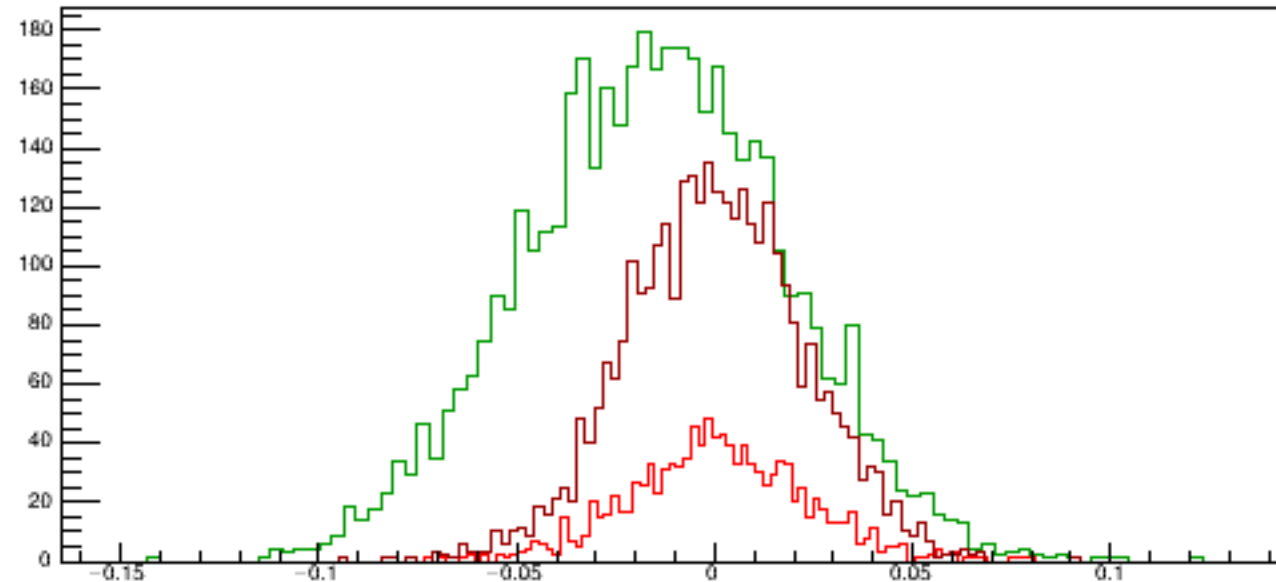
Std Dev: 0.0330 +/- 0.0003

Entries: 3304

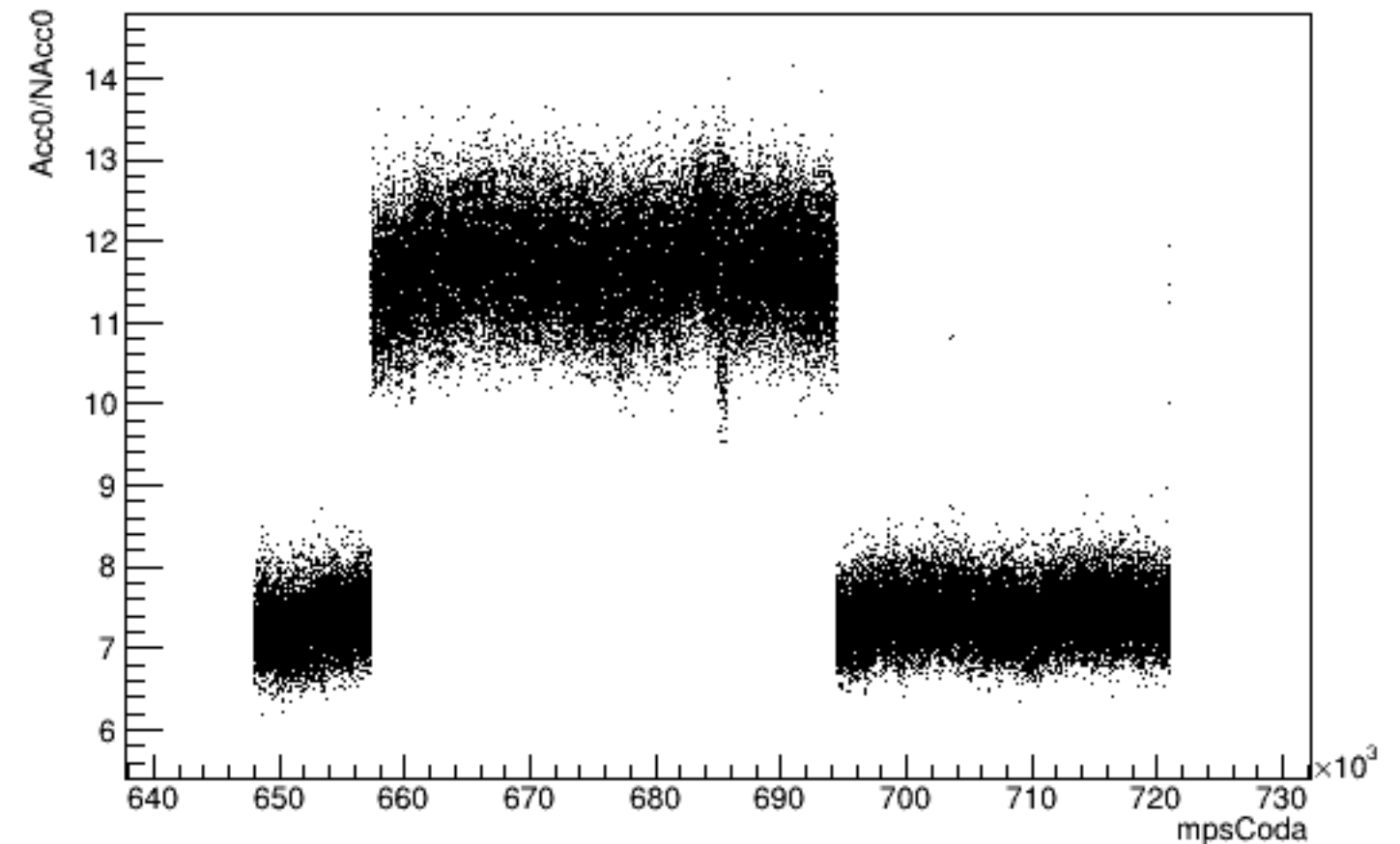
Mean: 0.0002 +/- 0.0004

Std Dev: 0.0224 +/- 0.0003

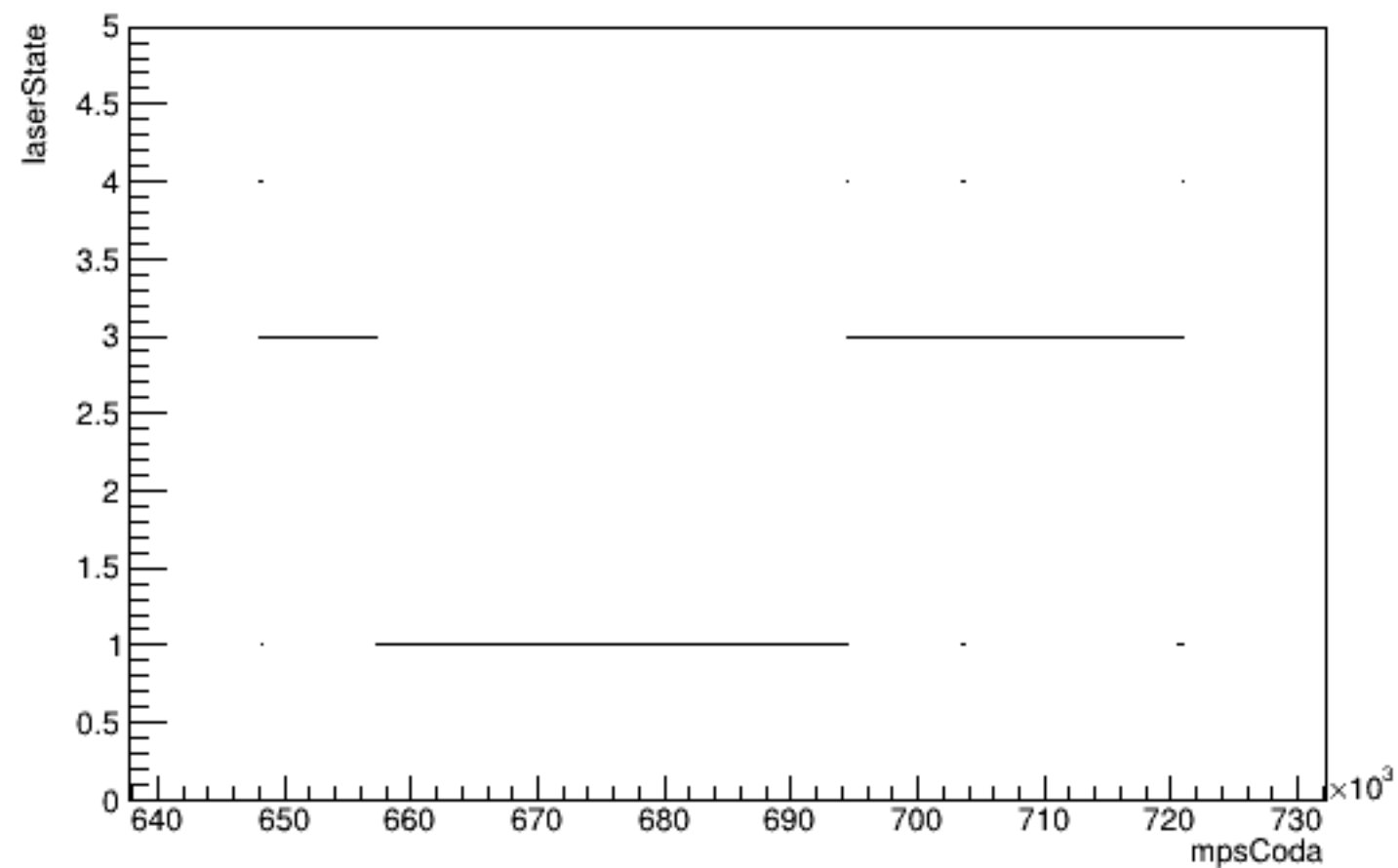
Run 4614 quartetwise, Asyms



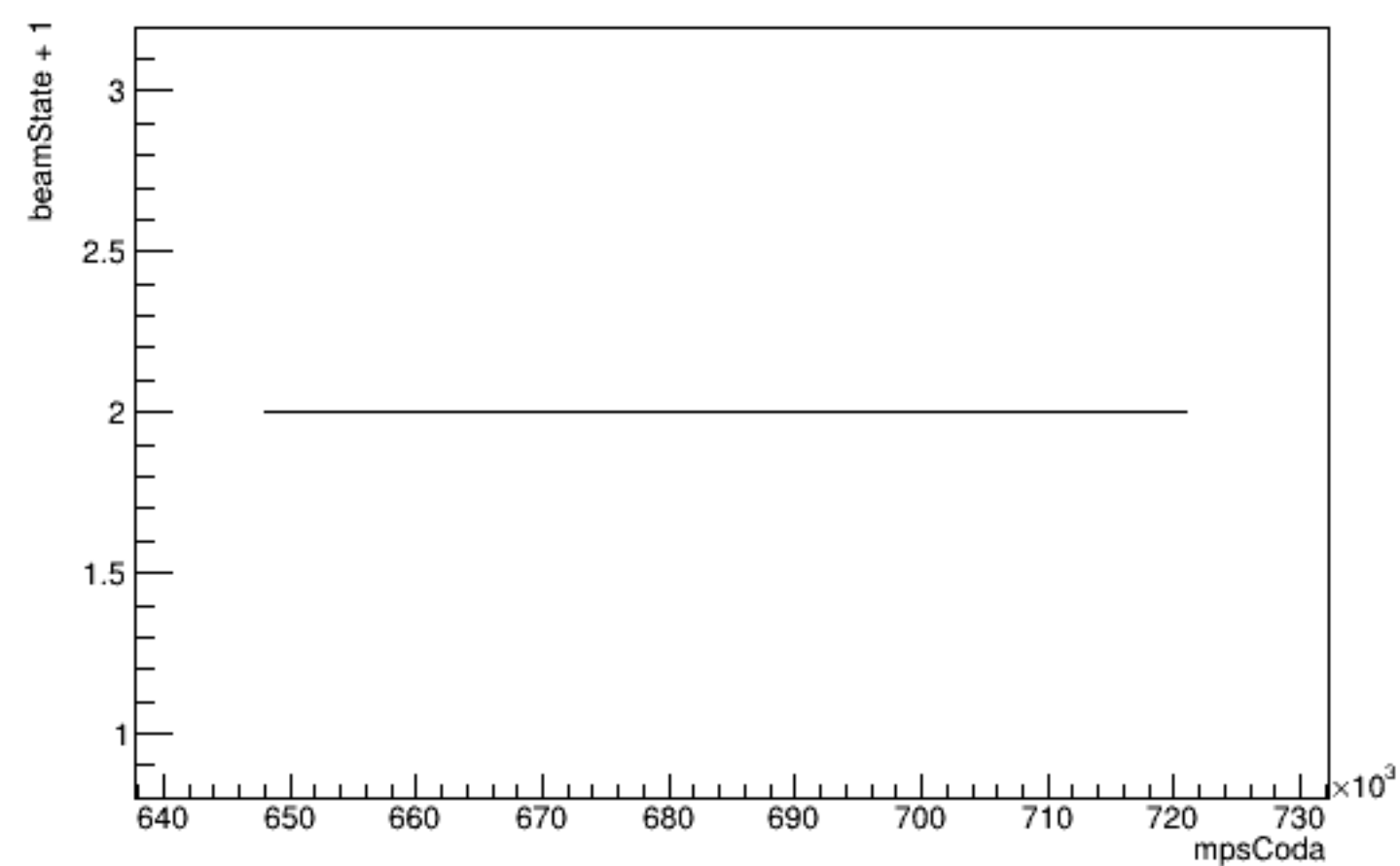
Acc0/NAcc0:mpsCoda {mpsCoda>=648042 && mpsCoda<=721009 && beamState==1}



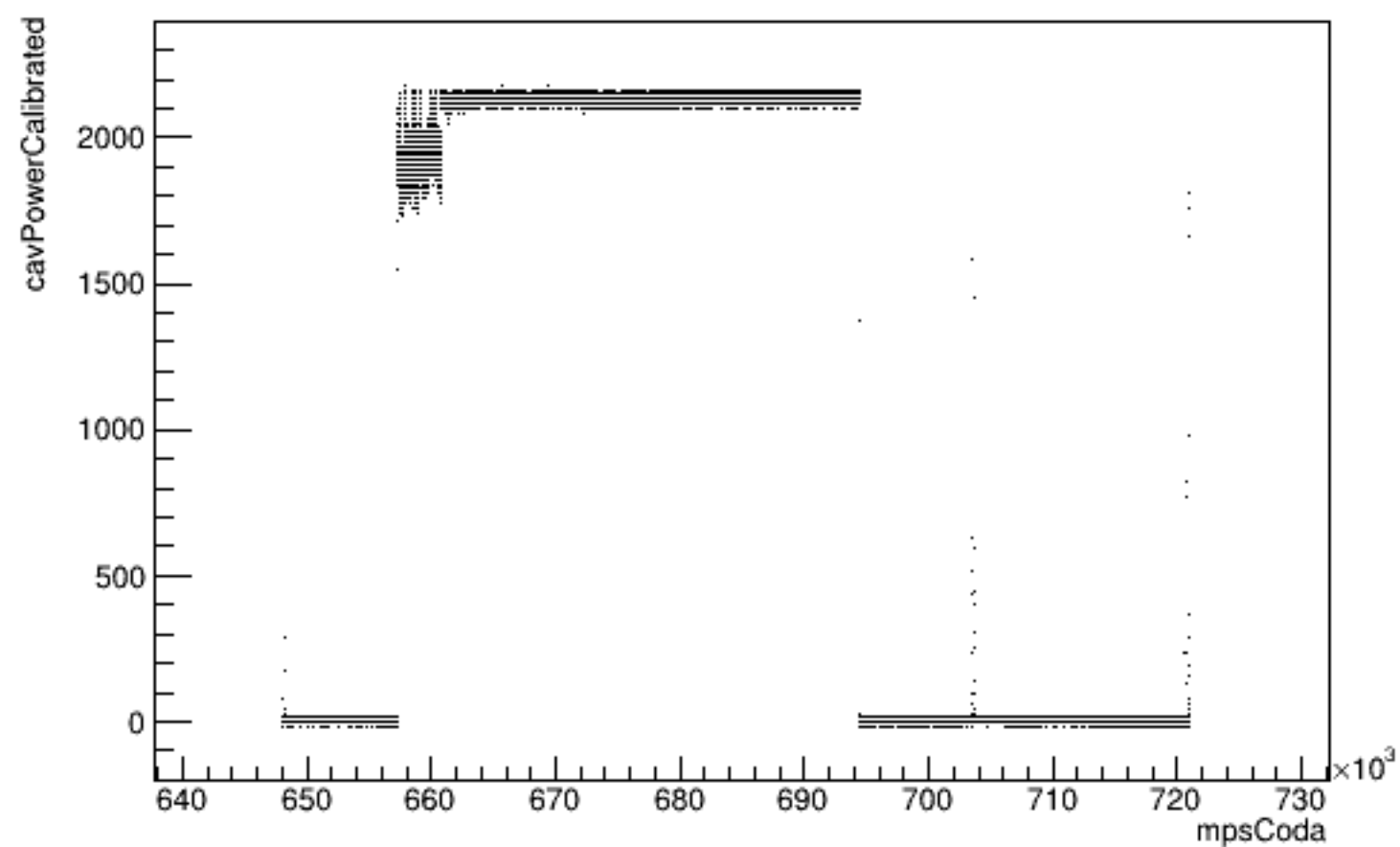
laserState:mpsCoda {mpsCoda>=648042 && mpsCoda<=721009}



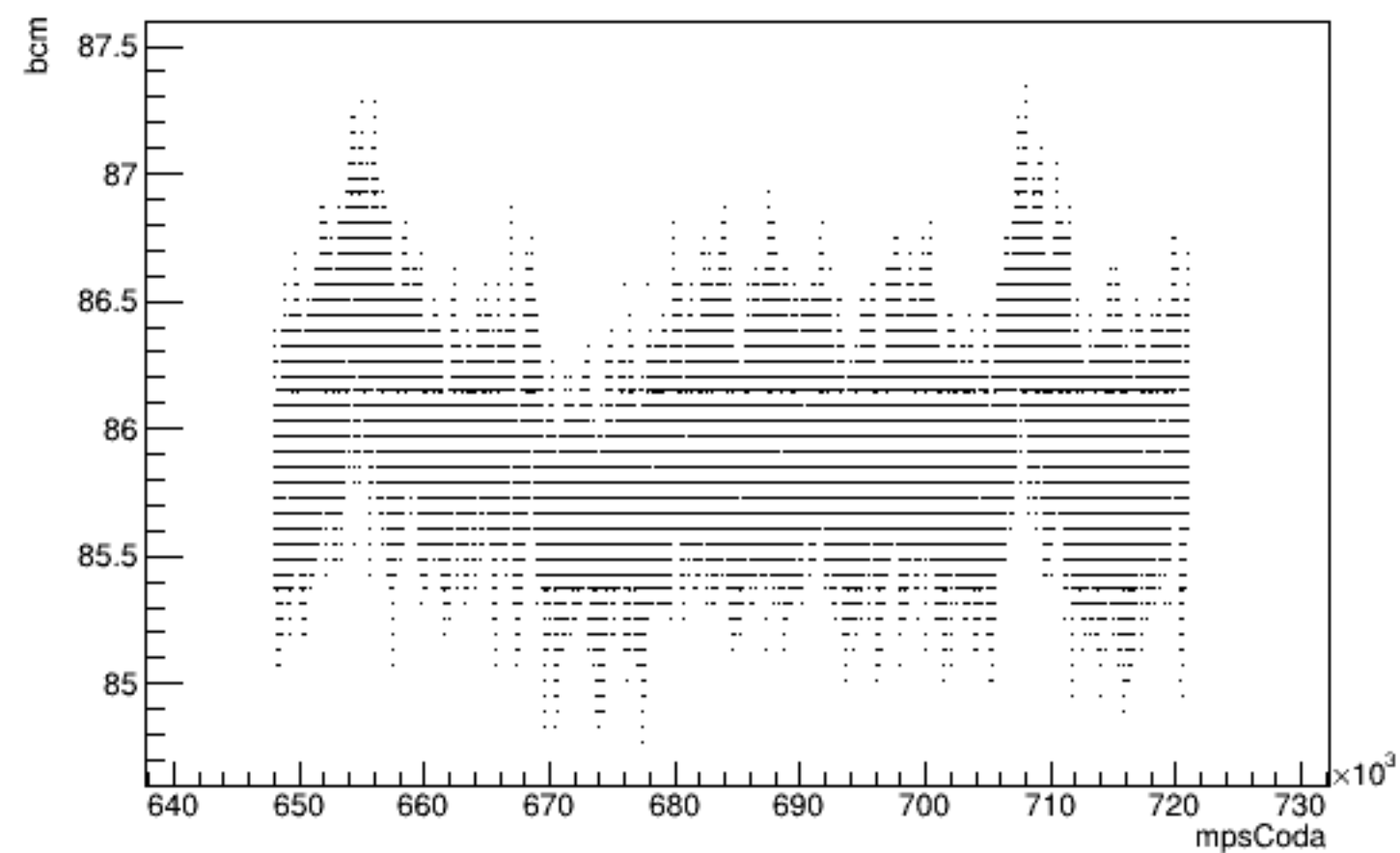
beamState + 1:mpsCoda {mpsCoda>=648042 && mpsCoda<=721009}



cavPowerCalibrated:mpsCoda {mpsCoda>=648042 && mpsCoda<=721009}



bcm:mpsCoda {mpsCoda>=648042 && mpsCoda<=721009}



Cycle 14, Diffs

Entries: 3304

Mean: 0.0017 +/- 0.0034

Std Dev: 0.1950 +/- 0.0024

Entries: 2971

Mean: -0.1294 +/- 0.0052

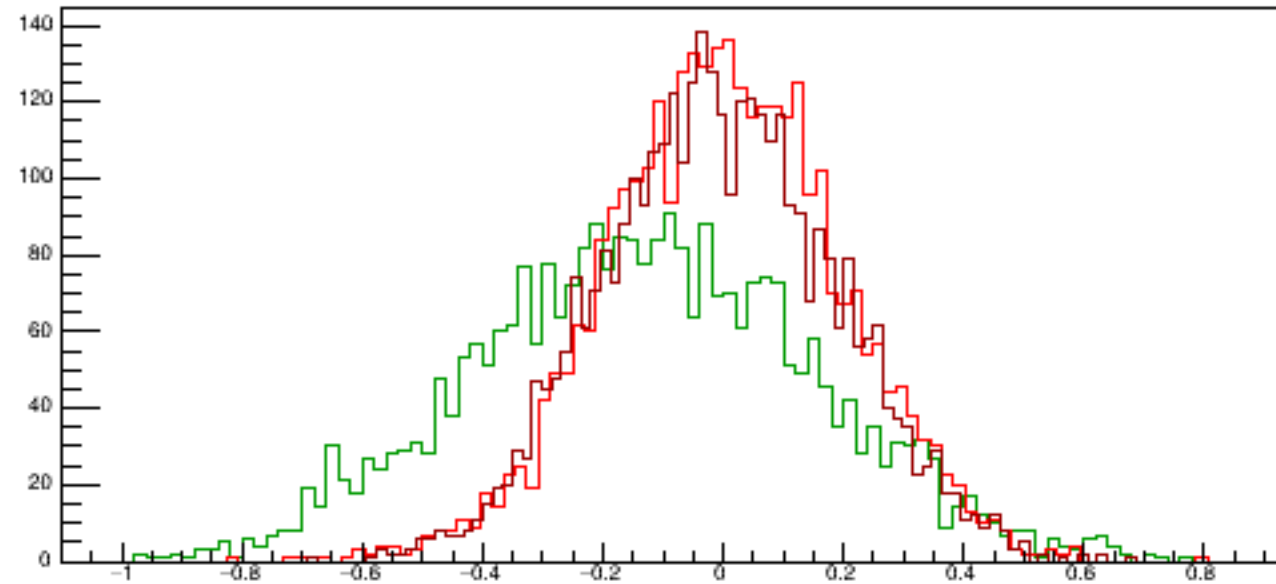
Std Dev: 0.2848 +/- 0.0037

Entries: 3669

Mean: -0.0066 +/- 0.0032

Std Dev: 0.1928 +/- 0.0023

Run 4614 quartetwise, Diffs



Cycle 14, Sums

Entries: 3304

Mean: 14.8187 +/- 0.0042

Std Dev: 0.2423 +/- 0.0030

Entries: 2971

Mean: 23.6152 +/- 0.0081

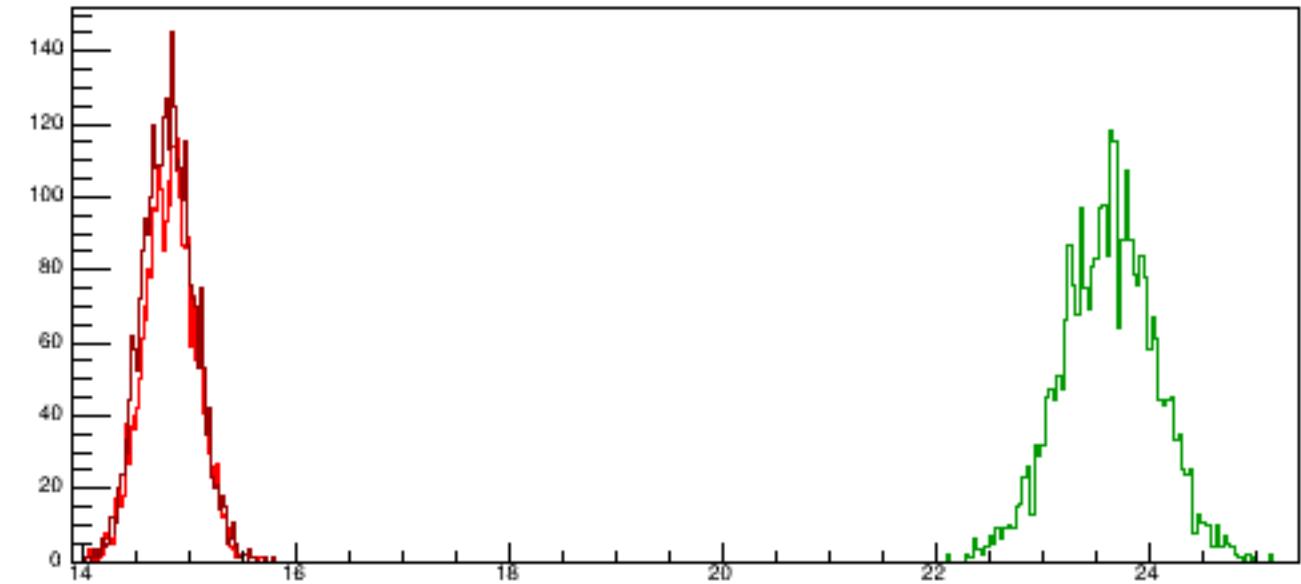
Std Dev: 0.4417 +/- 0.0057

Entries: 3669

Mean: 14.8061 +/- 0.0040

Std Dev: 0.2418 +/- 0.0028

Run 4614 quartetwise, Sums



Cycle 14, Asyms

Entries: 3304

Mean: 0.0002 +/- 0.0004

Std Dev: 0.0222 +/- 0.0003

Entries: 2971

Mean: -0.0147 +/- 0.0006

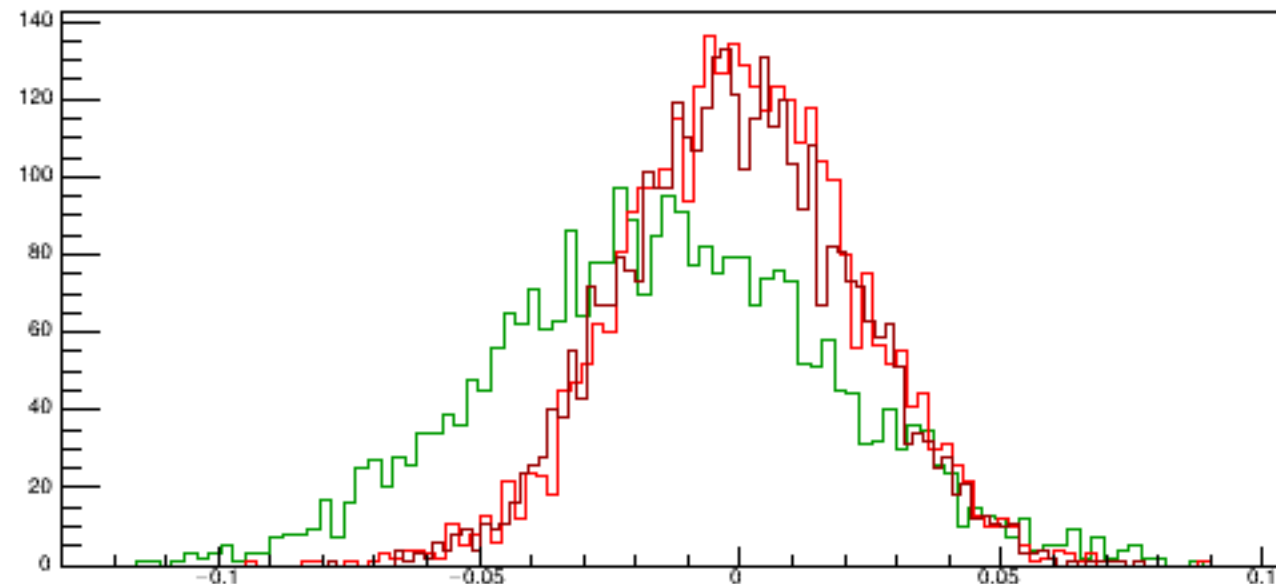
Std Dev: 0.0325 +/- 0.0004

Entries: 3669

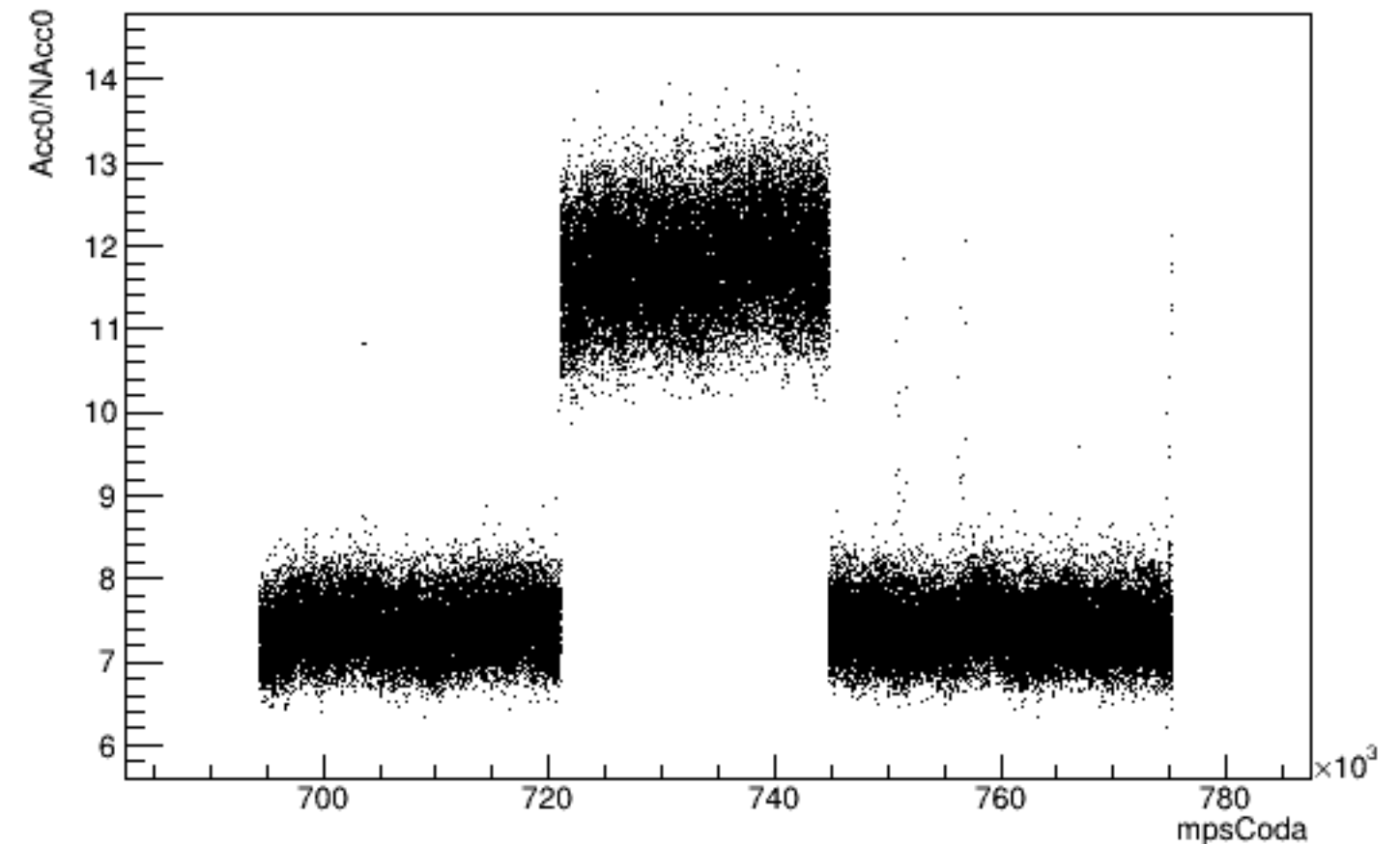
Mean: -0.0008 +/- 0.0004

Std Dev: 0.0219 +/- 0.0003

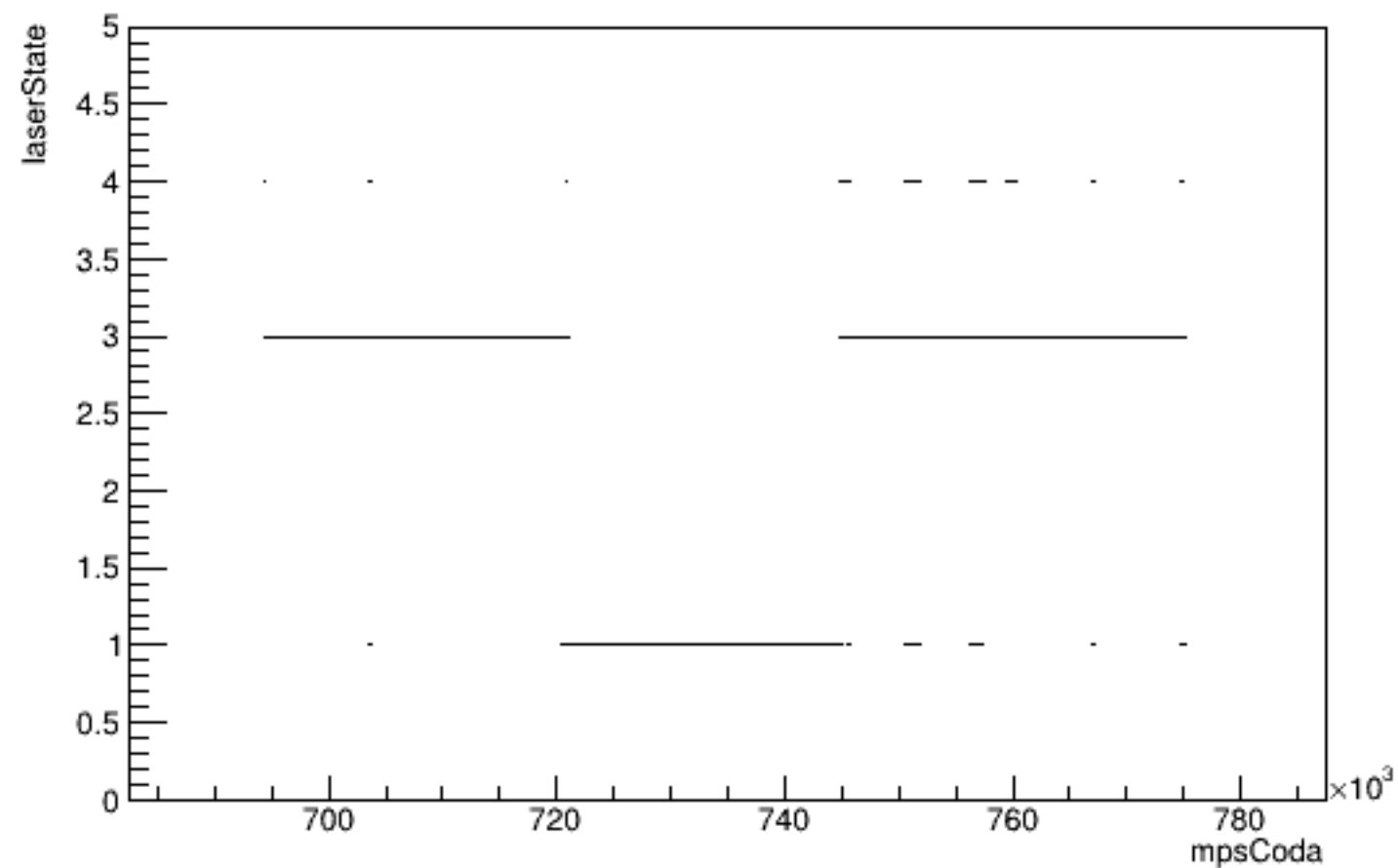
Run 4614 quartetwise, Asyms



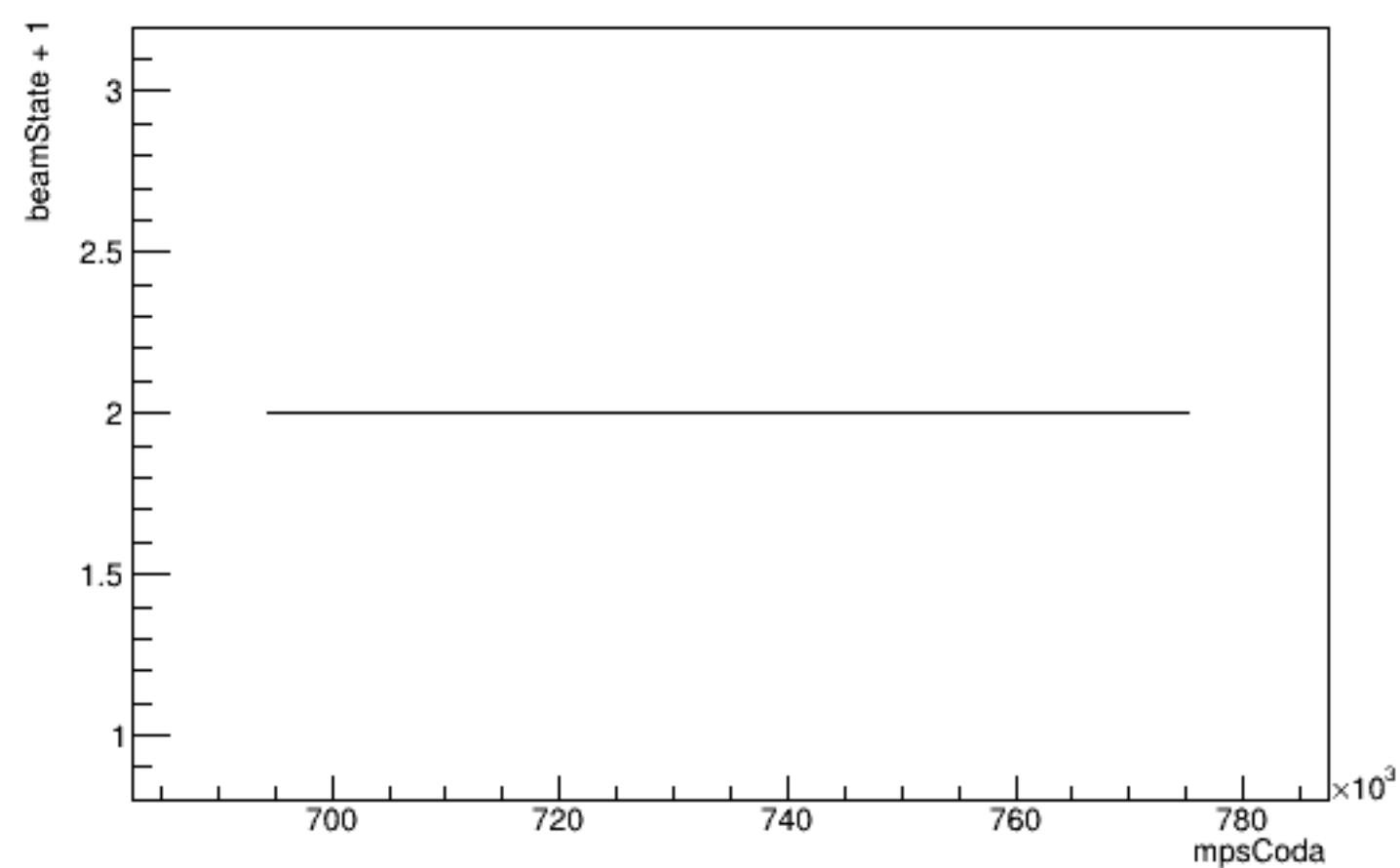
Acc0/NAcc0:mpsCoda {mpsCoda>=694394 && mpsCoda<=775201 && beamState==1}



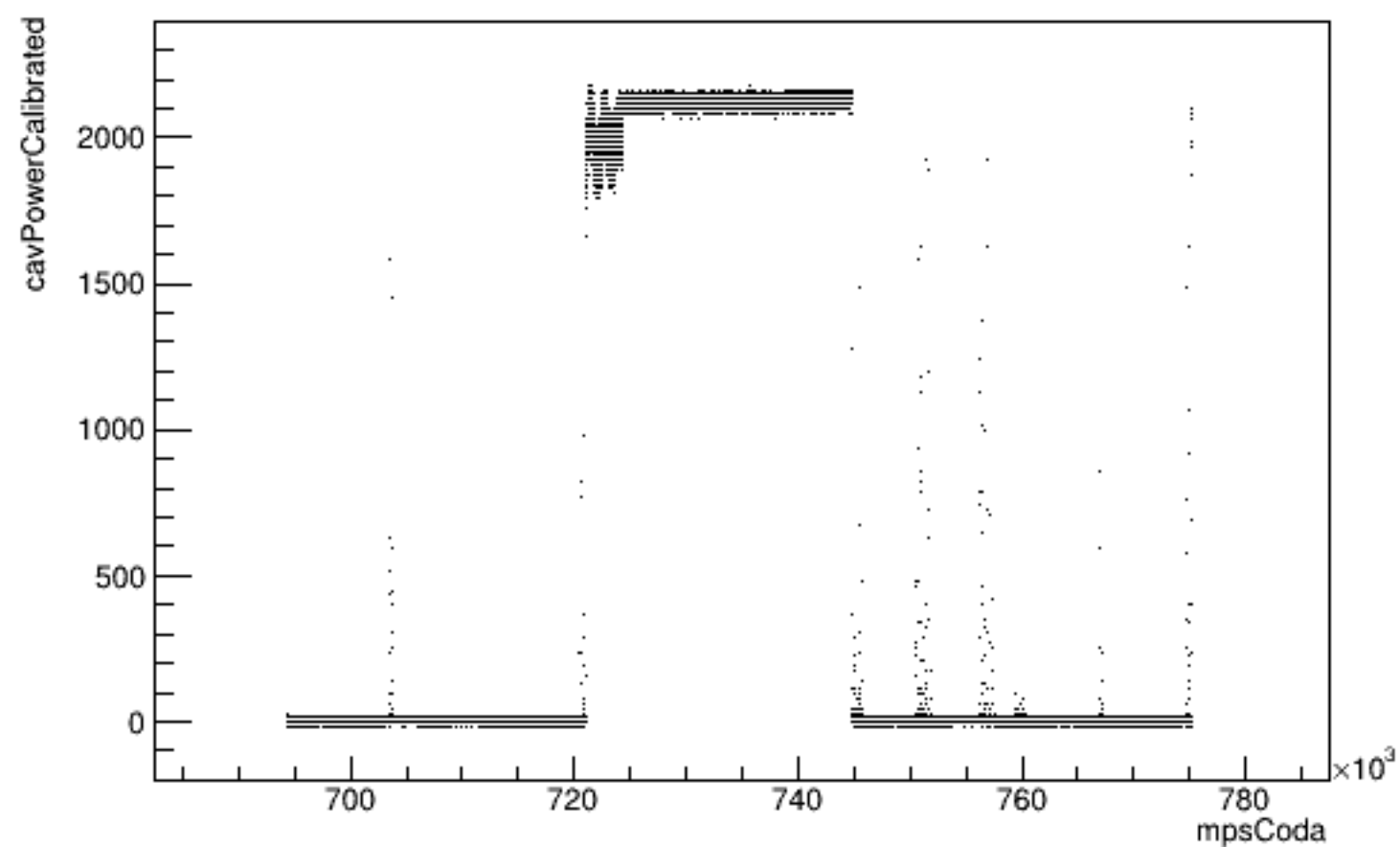
laserState:mpsCoda {mpsCoda>=694394 && mpsCoda<=775201}



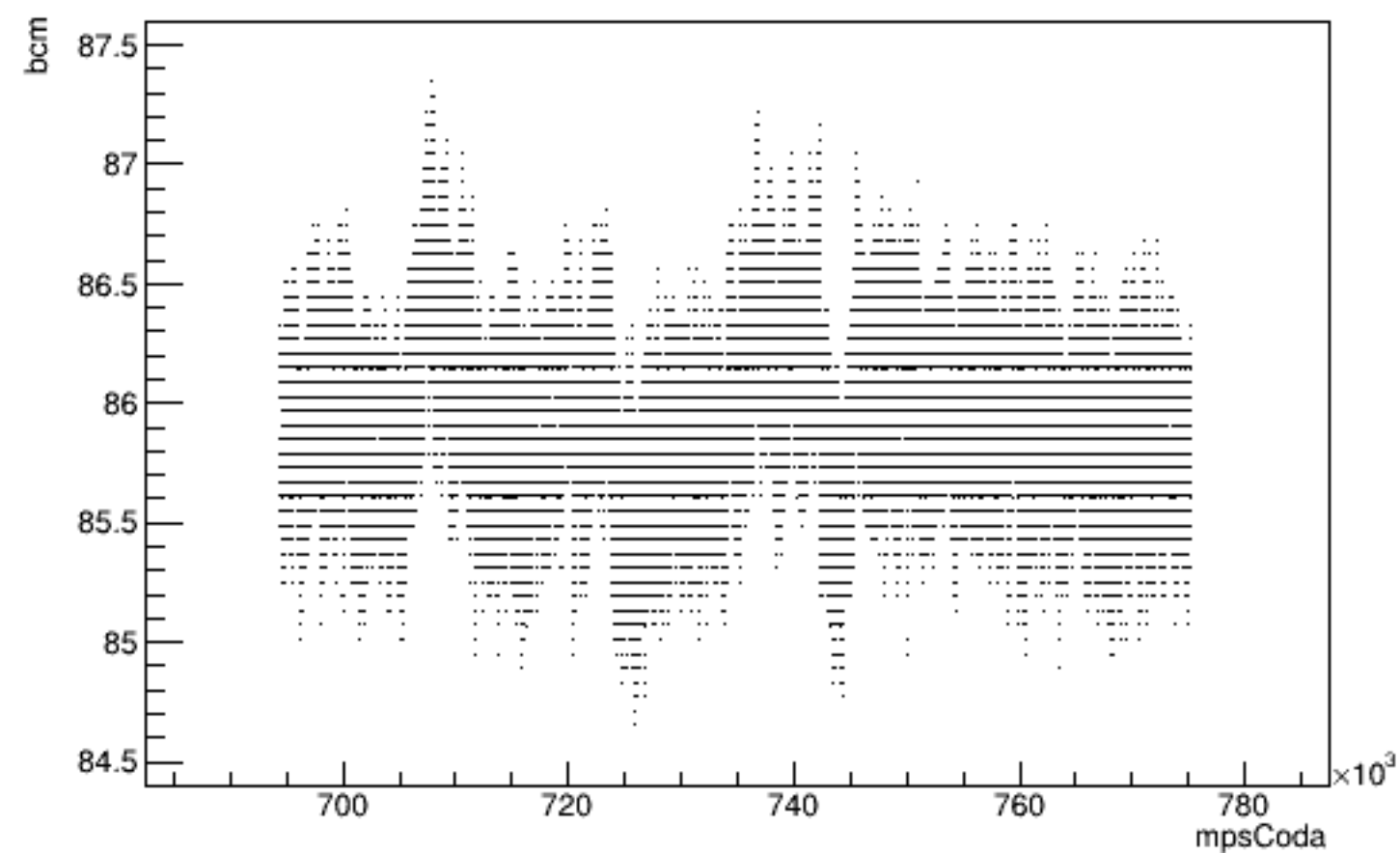
beamState + 1:mpsCoda {mpsCoda>=694394 && mpsCoda<=775201}



cavPowerCalibrated:mpsCoda {mpsCoda>=694394 && mpsCoda<=775201}



bcm:mpsCoda {mpsCoda>=694394 && mpsCoda<=775201}



Cycle 15, Diffs

Entries: 3669

Mean: -0.0066 +/- 0.0032

Std Dev: 0.1928 +/- 0.0023

Entries: 565

Mean: -0.1307 +/- 0.0117

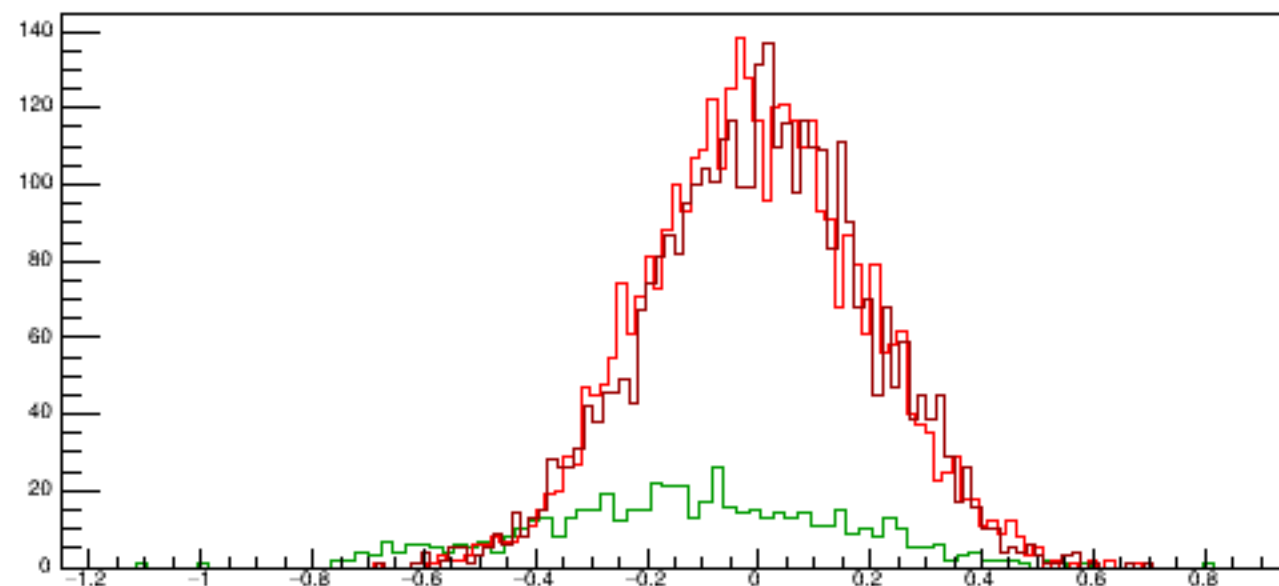
Std Dev: 0.2771 +/- 0.0082

Entries: 3564

Mean: 0.0012 +/- 0.0033

Std Dev: 0.1954 +/- 0.0023

Run 4614 quartetwise, Diffs



Cycle 15, Sums

Entries: 3669

Mean: 14.8061 +/- 0.0040

Std Dev: 0.2418 +/- 0.0028

Entries: 565

Mean: 23.1942 +/- 0.0190

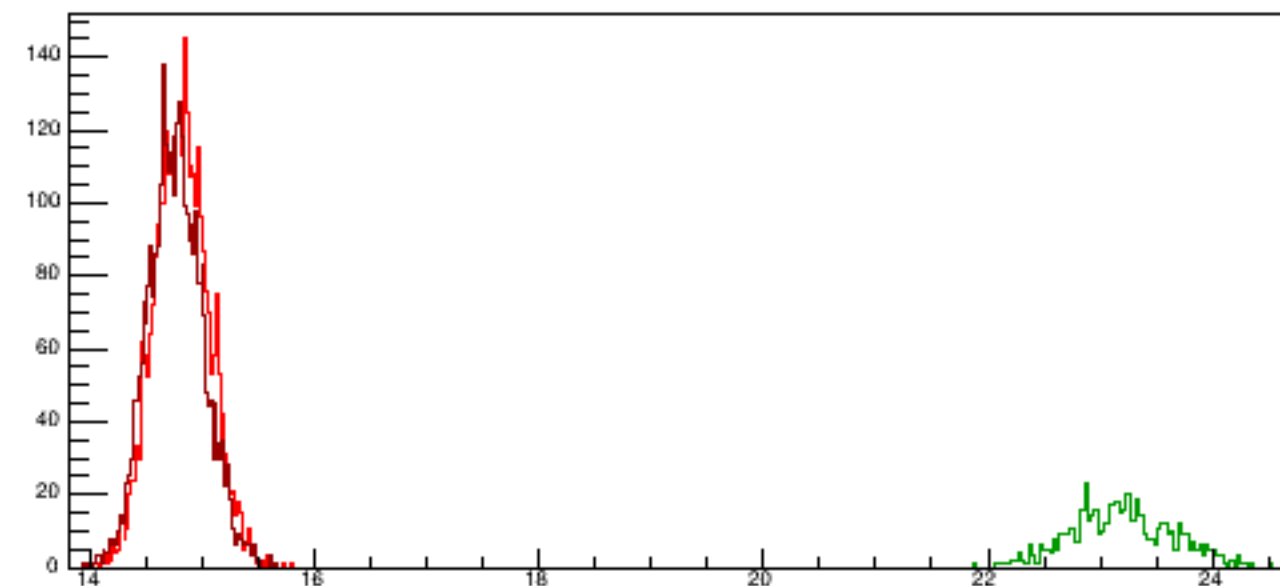
Std Dev: 0.4521 +/- 0.0134

Entries: 3564

Mean: 14.7528 +/- 0.0041

Std Dev: 0.2454 +/- 0.0029

Run 4614 quartetwise, Sums



Cycle 15, Asyms

Entries: 3669

Mean: -0.0008 +/- 0.0004

Std Dev: 0.0229 +/- 0.0003

Entries: 565

Mean: -0.0155 +/- 0.0014

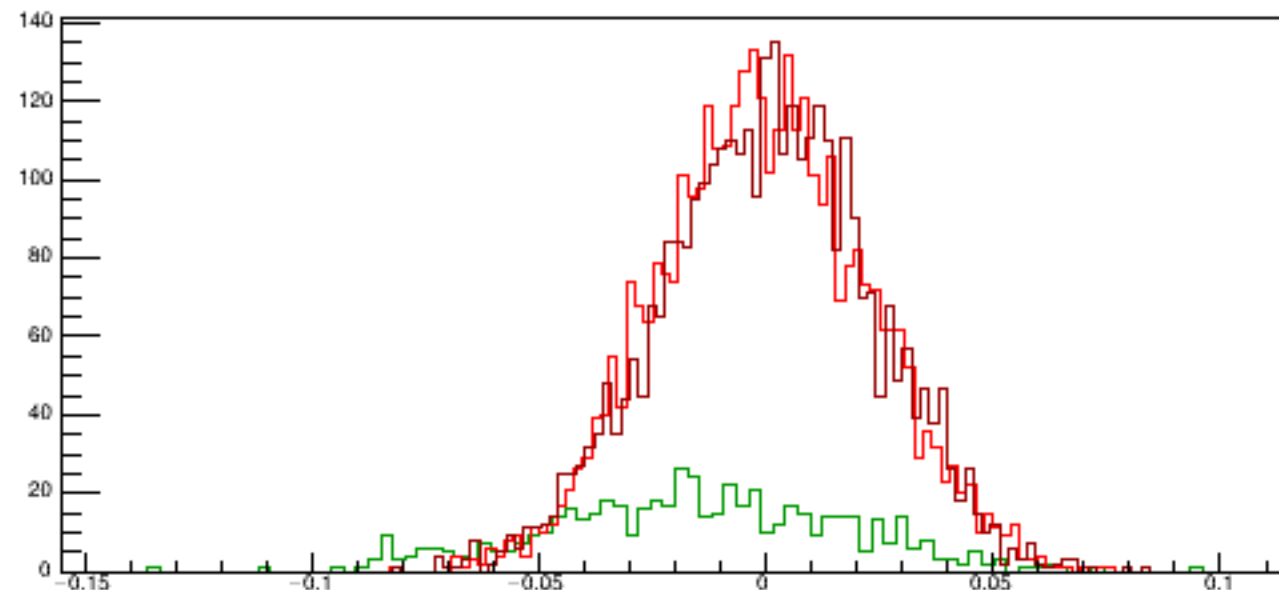
Std Dev: 0.0330 +/- 0.0010

Entries: 3564

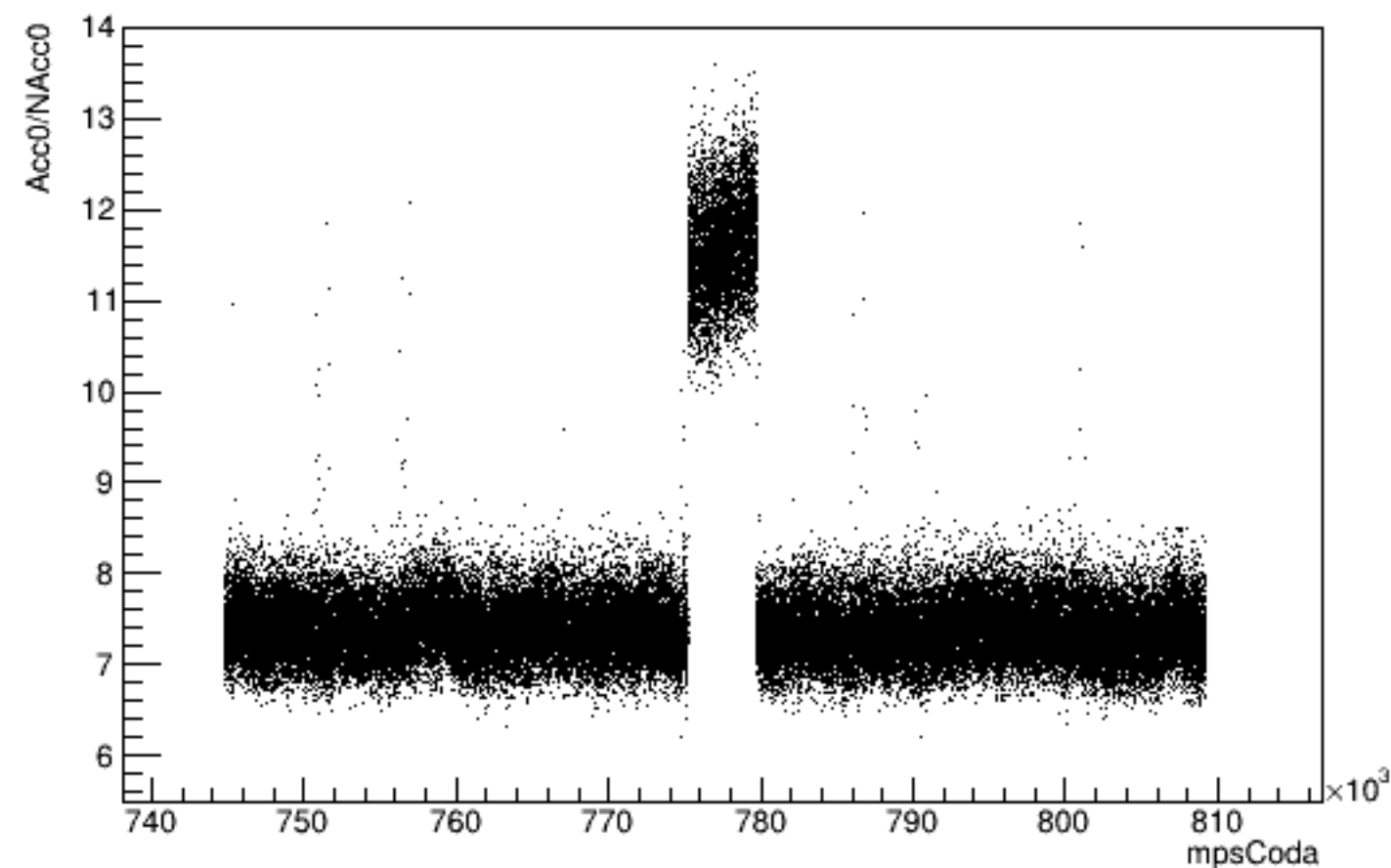
Mean: 0.0001 +/- 0.0004

Std Dev: 0.0232 +/- 0.0003

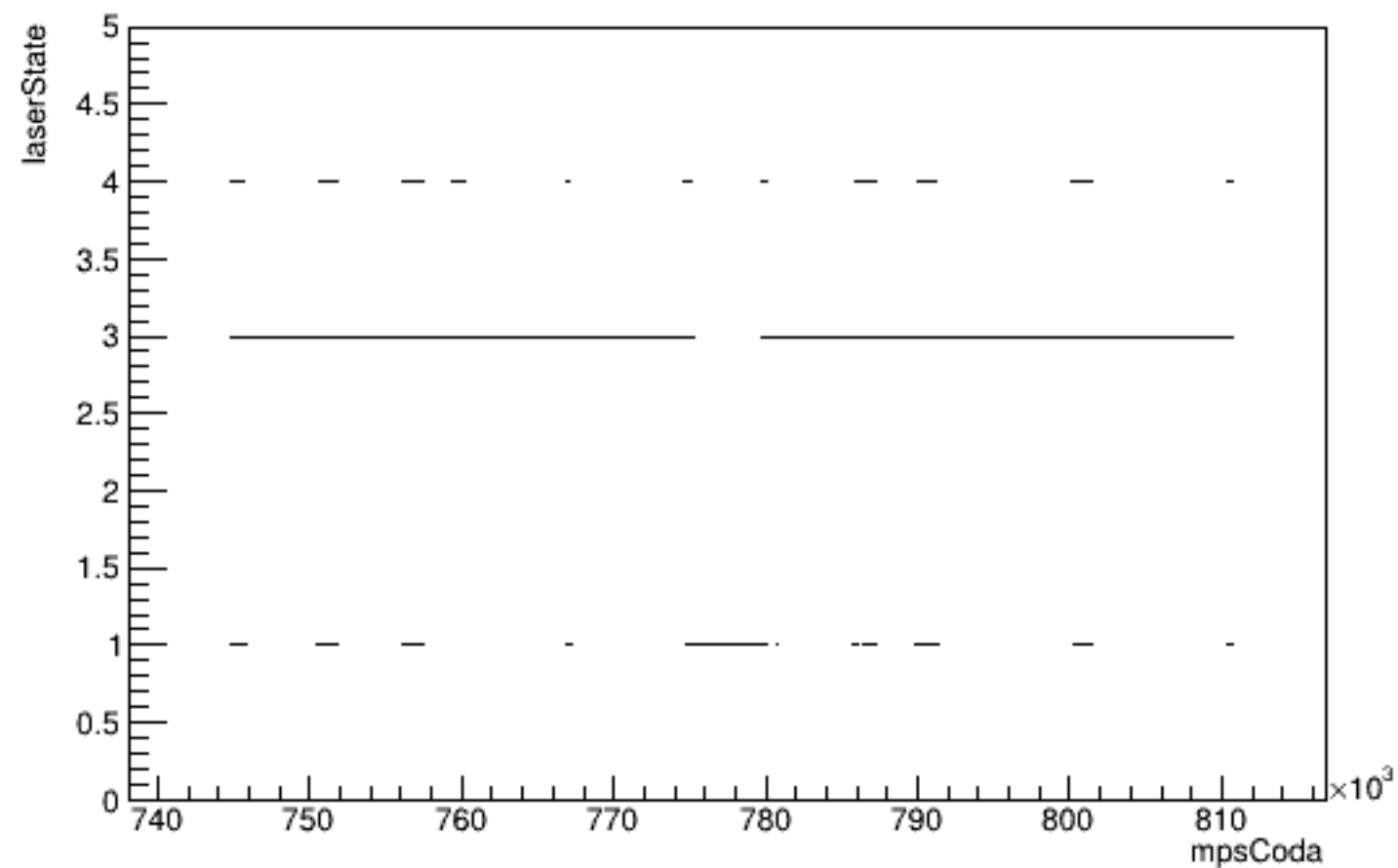
Run 4614 quartetwise, Asyms



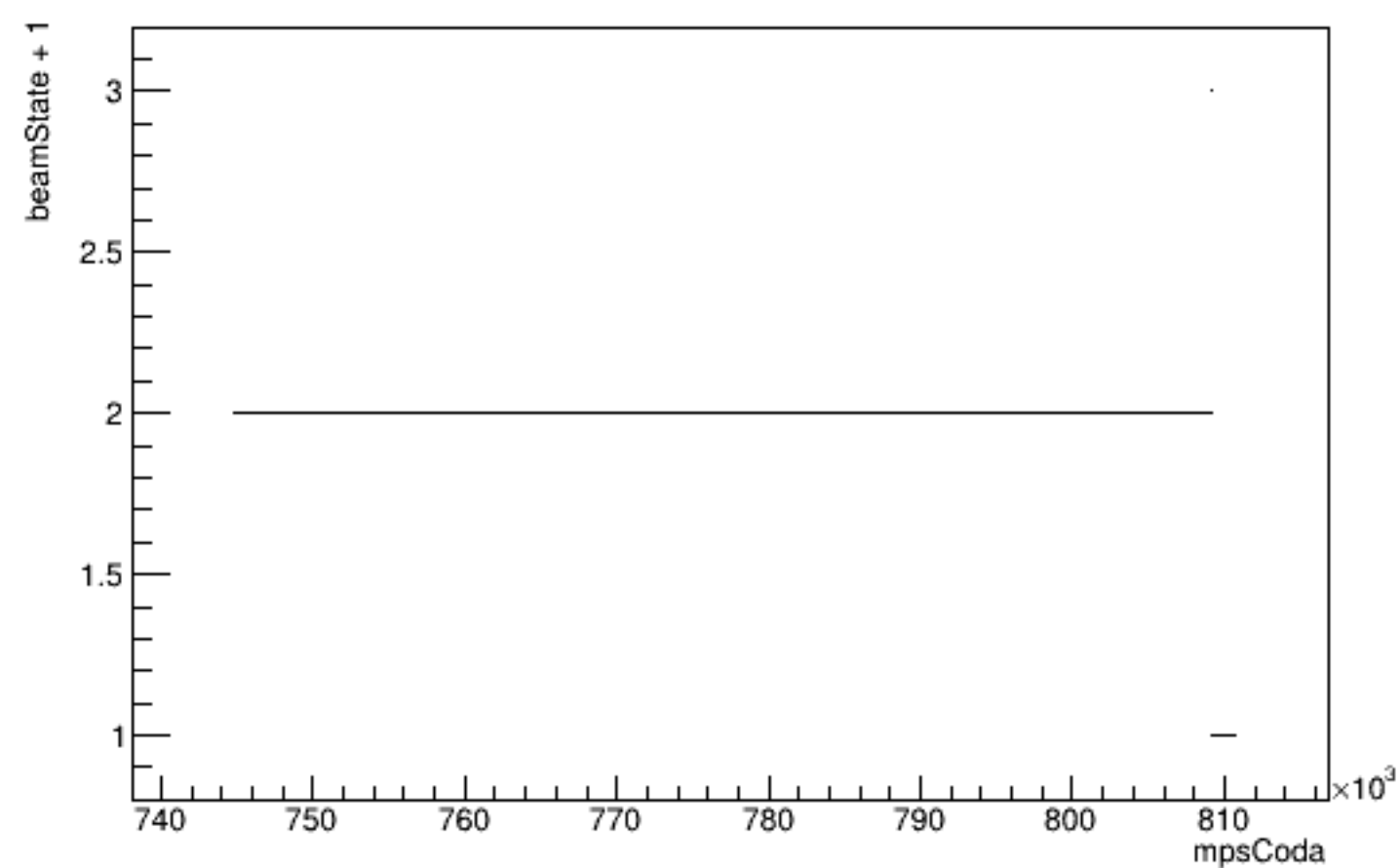
Acc0/NAcc0:mpsCoda {mpsCoda>=744786 && mpsCoda<=810729 && beamState==1}



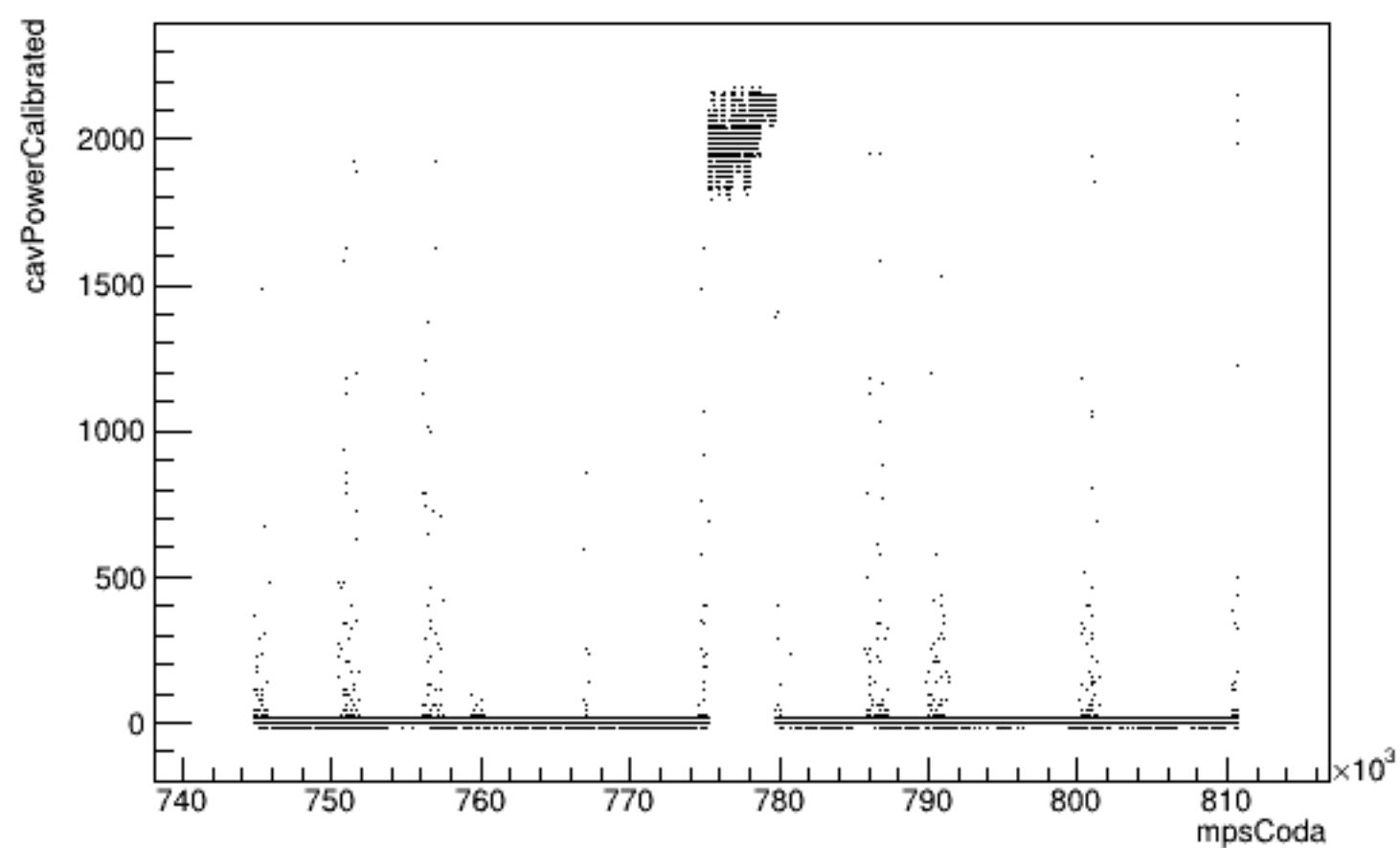
laserState:mpsCoda {mpsCoda>=744786 && mpsCoda<=810729}



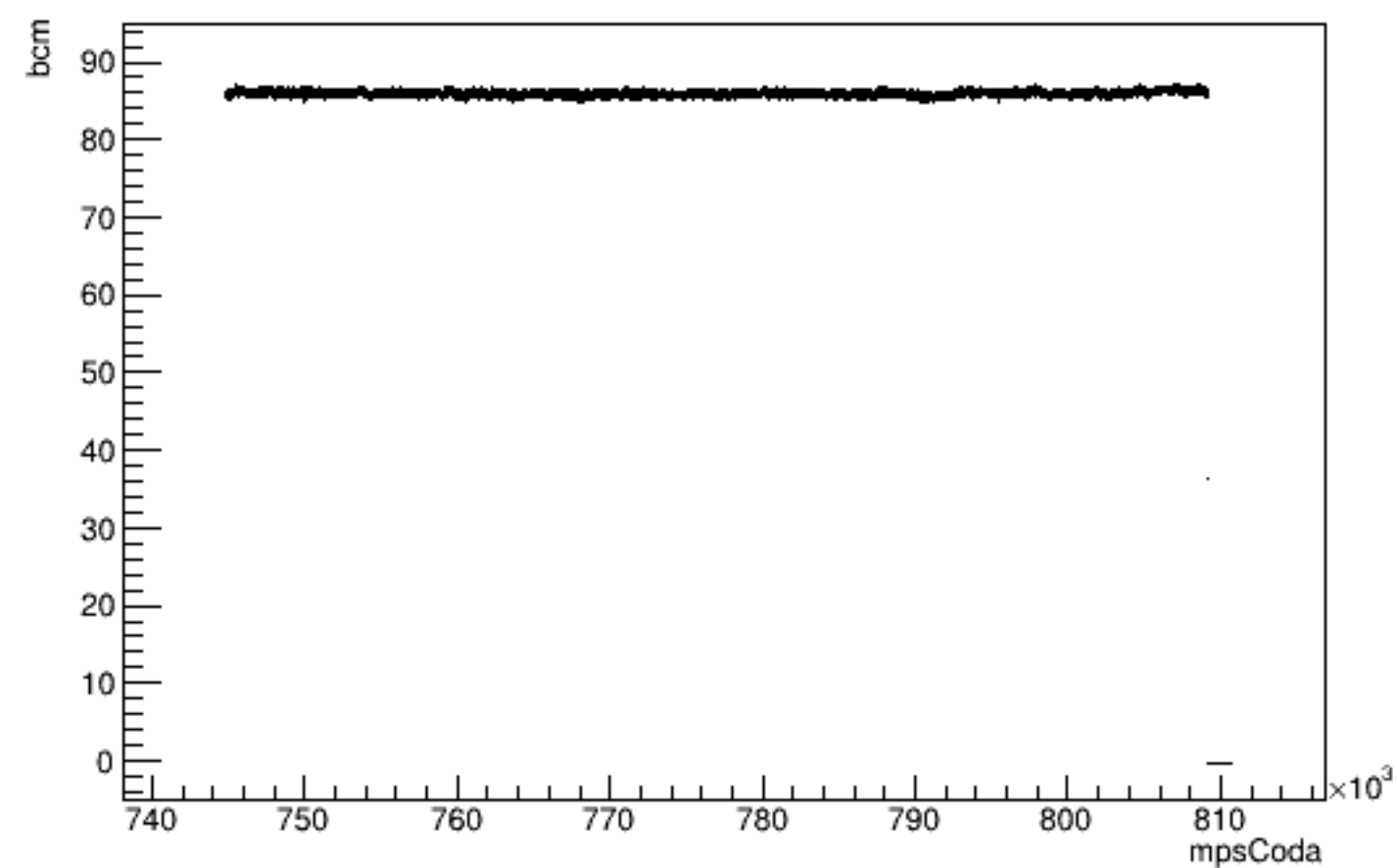
beamState + 1:mpsCoda {mpsCoda>=744786 && mpsCoda<=810729}



cavPowerCalibrated:mpsCoda {mpsCoda>=744786 && mpsCoda<=810729}



bcm:mpsCoda {mpsCoda>=744786 && mpsCoda<=810729}



Cycle 16, Diffs

Entries: 2021

Mean: -0.0057 +/- 0.0043

Std Dev: 0.1913 +/- 0.0030

Entries: 2344

Mean: -0.1337 +/- 0.0060

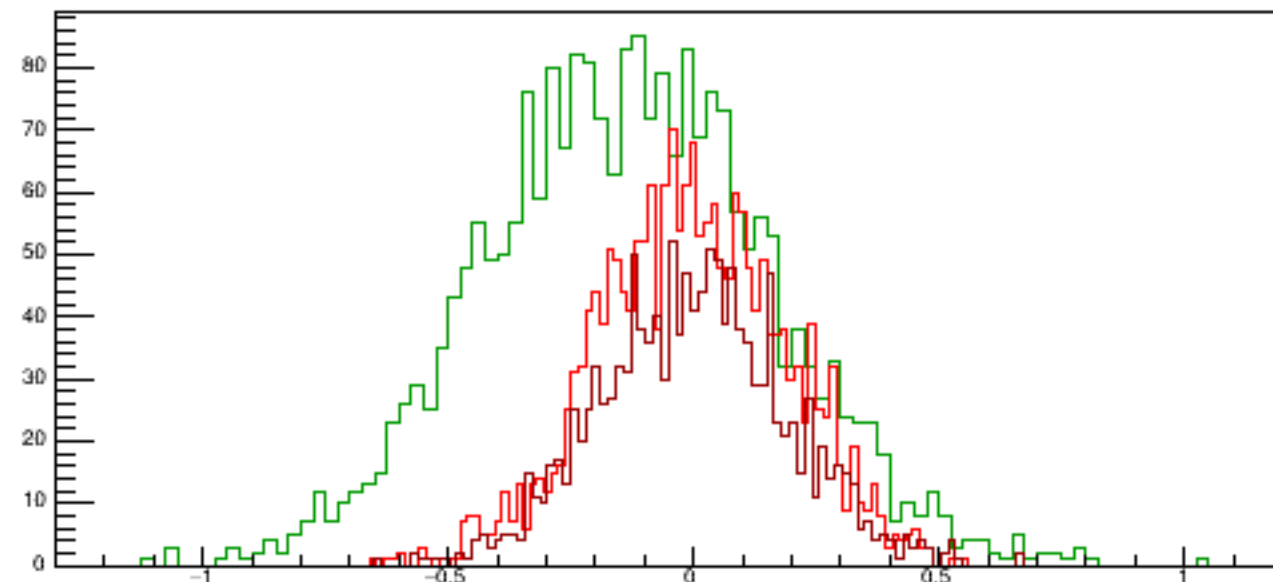
Std Dev: 0.2923 +/- 0.0043

Entries: 1369

Mean: -0.0008 +/- 0.0051

Std Dev: 0.1905 +/- 0.0036

Run 4614 quartetwise, Diffs



Cycle 16, Sums

Entries: 2021

Mean: 15.0502 +/- 0.0054

Std Dev: 0.2444 +/- 0.0038

Entries: 2344

Mean: 23.7578 +/- 0.0097

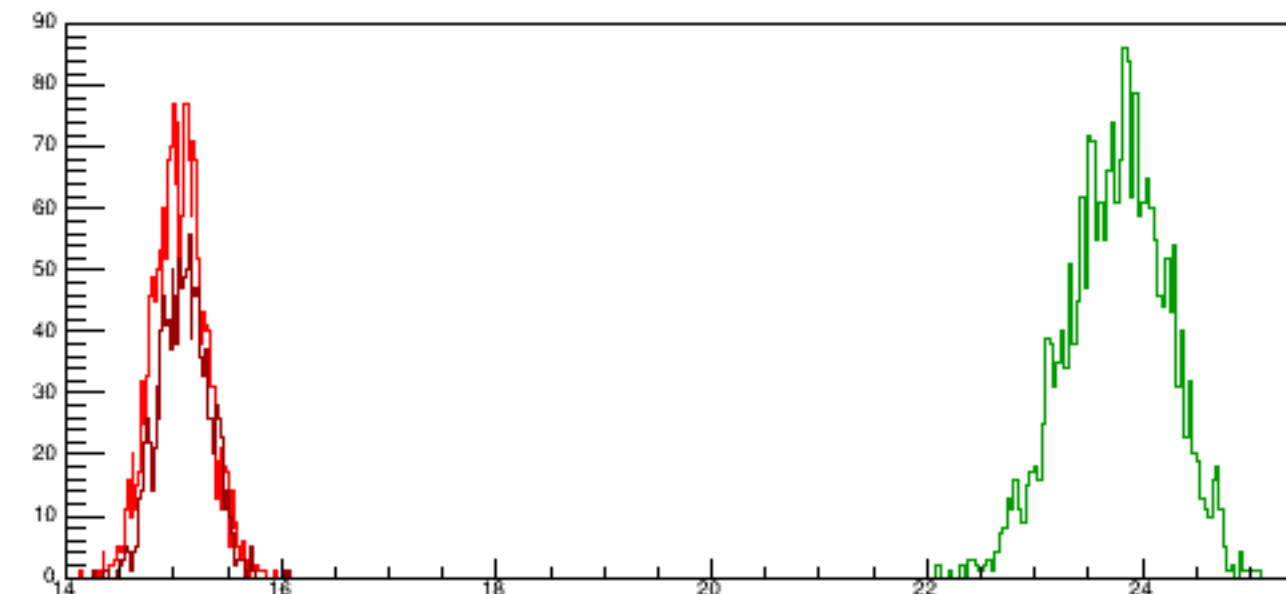
Std Dev: 0.4684 +/- 0.0068

Entries: 1369

Mean: 15.0960 +/- 0.0063

Std Dev: 0.2331 +/- 0.0045

Run 4614 quartetwise, Sums



Cycle 16, Asyms

Entries: 2021

Mean: -0.0007 +/- 0.0005

Std Dev: 0.0220 +/- 0.0003

Entries: 2344

Mean: -0.0154 +/- 0.0007

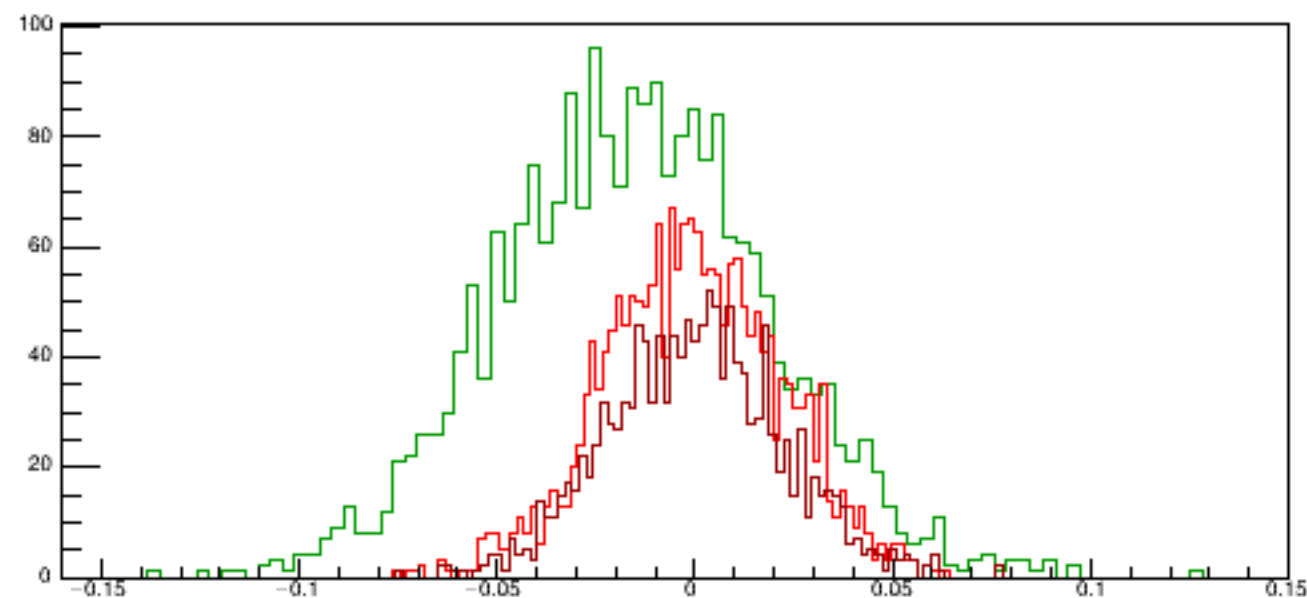
Std Dev: 0.0338 +/- 0.0005

Entries: 1369

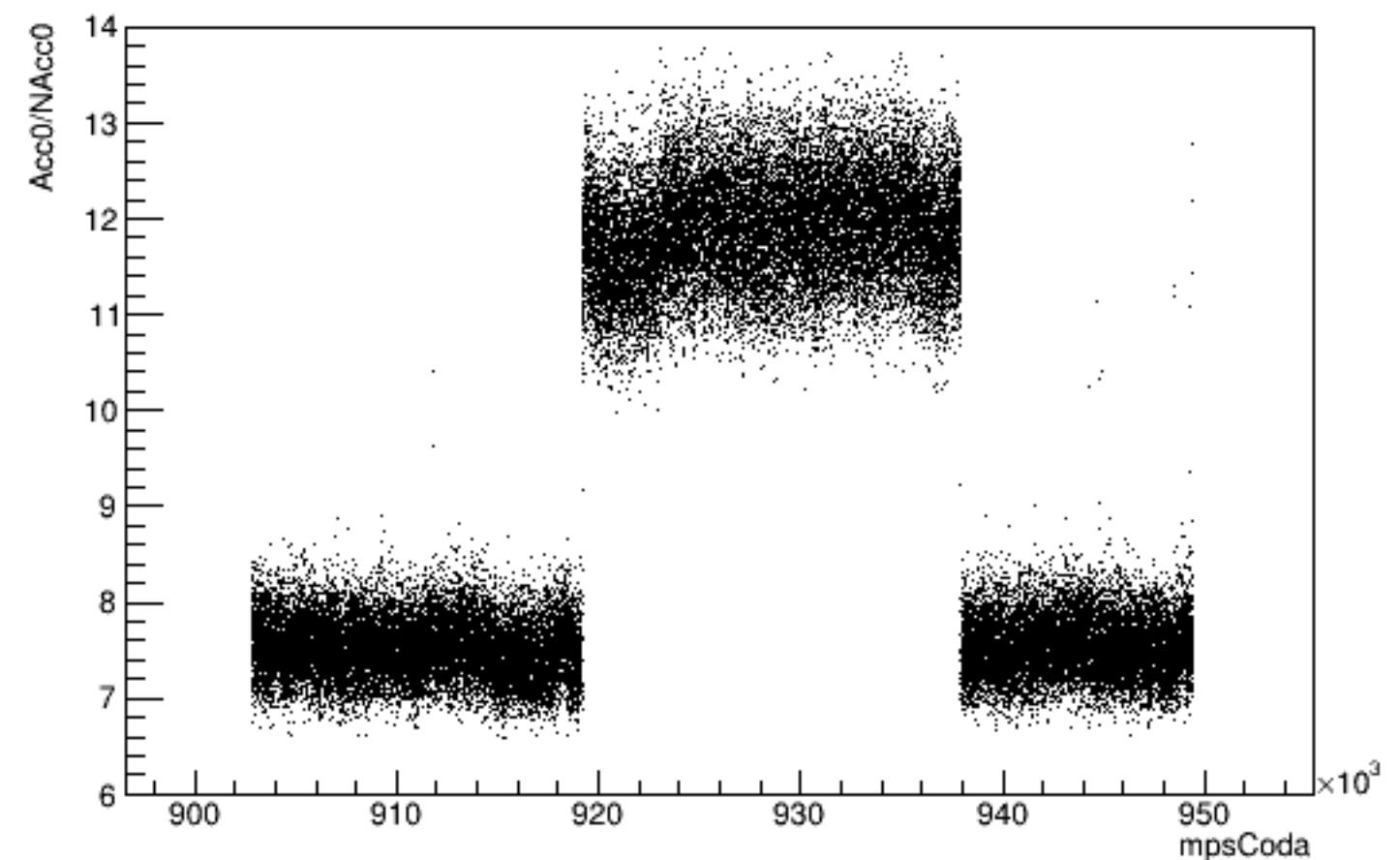
Mean: -0.0001 +/- 0.0006

Std Dev: 0.0219 +/- 0.0004

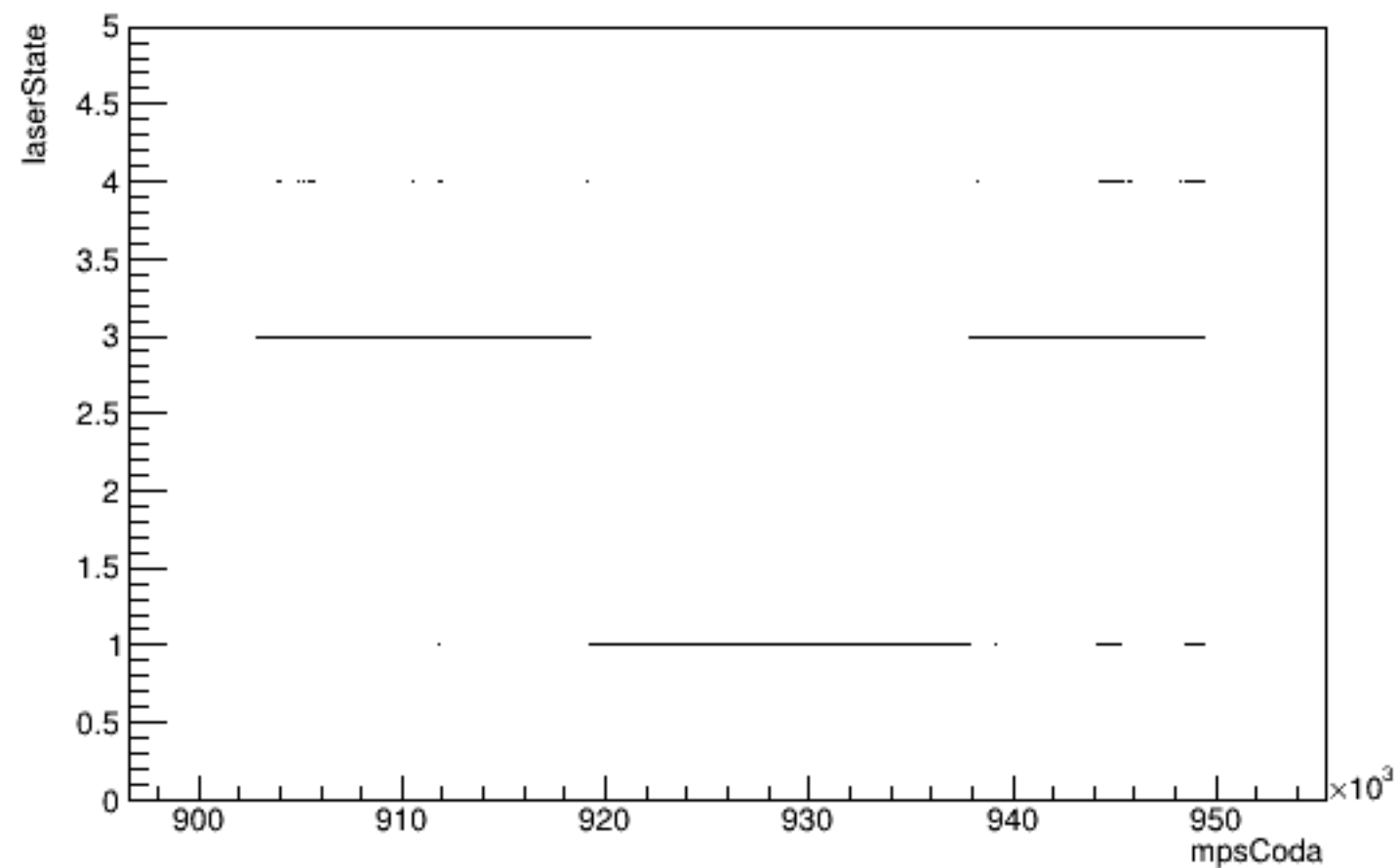
Run 4614 quartetwise, Asyms



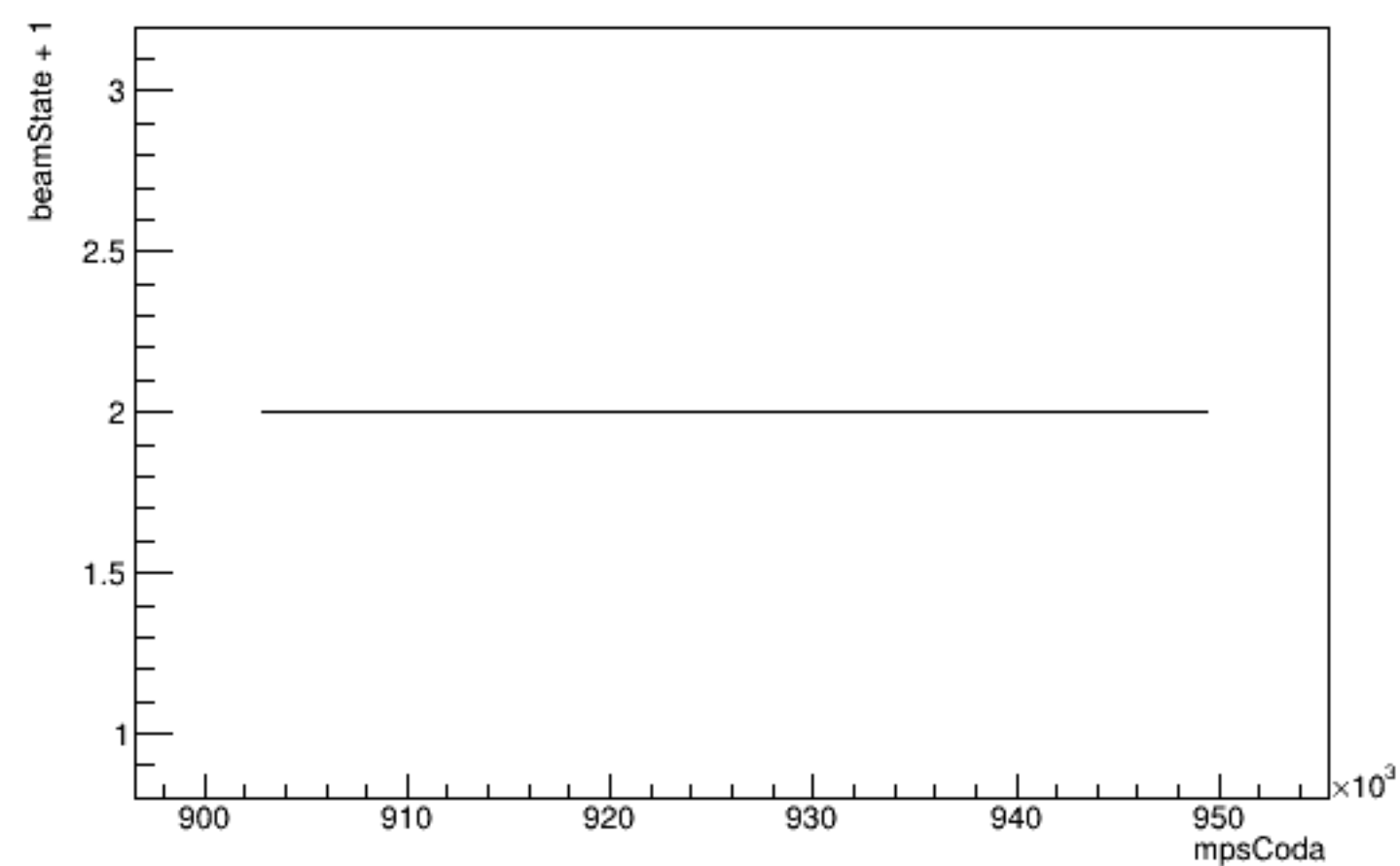
Acc0/NAcc0:mpsCoda {mpsCoda>=902818 && mpsCoda<=949409 && beamState==1}



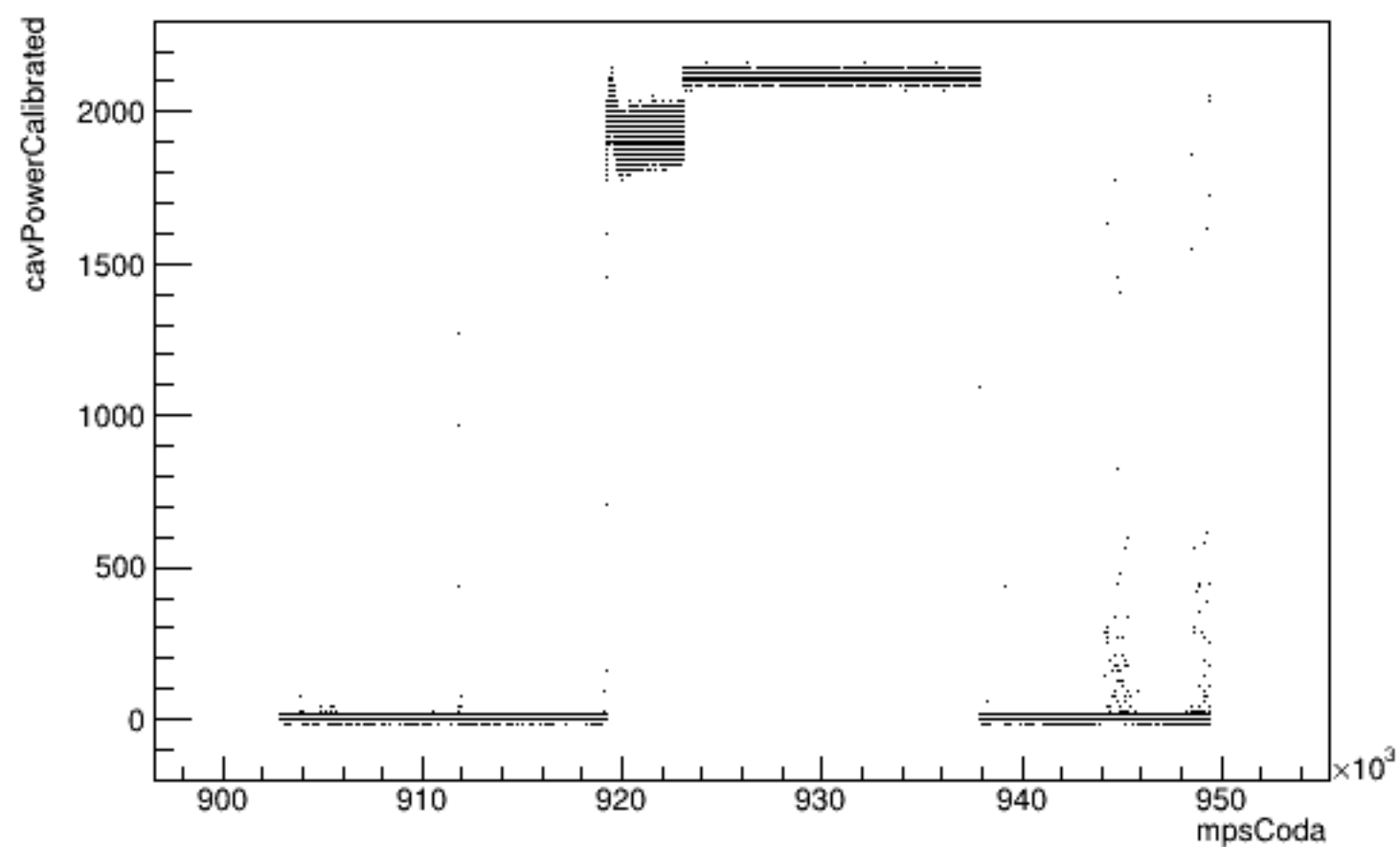
laserState:mpsCoda {mpsCoda>=902818 && mpsCoda<=949409}



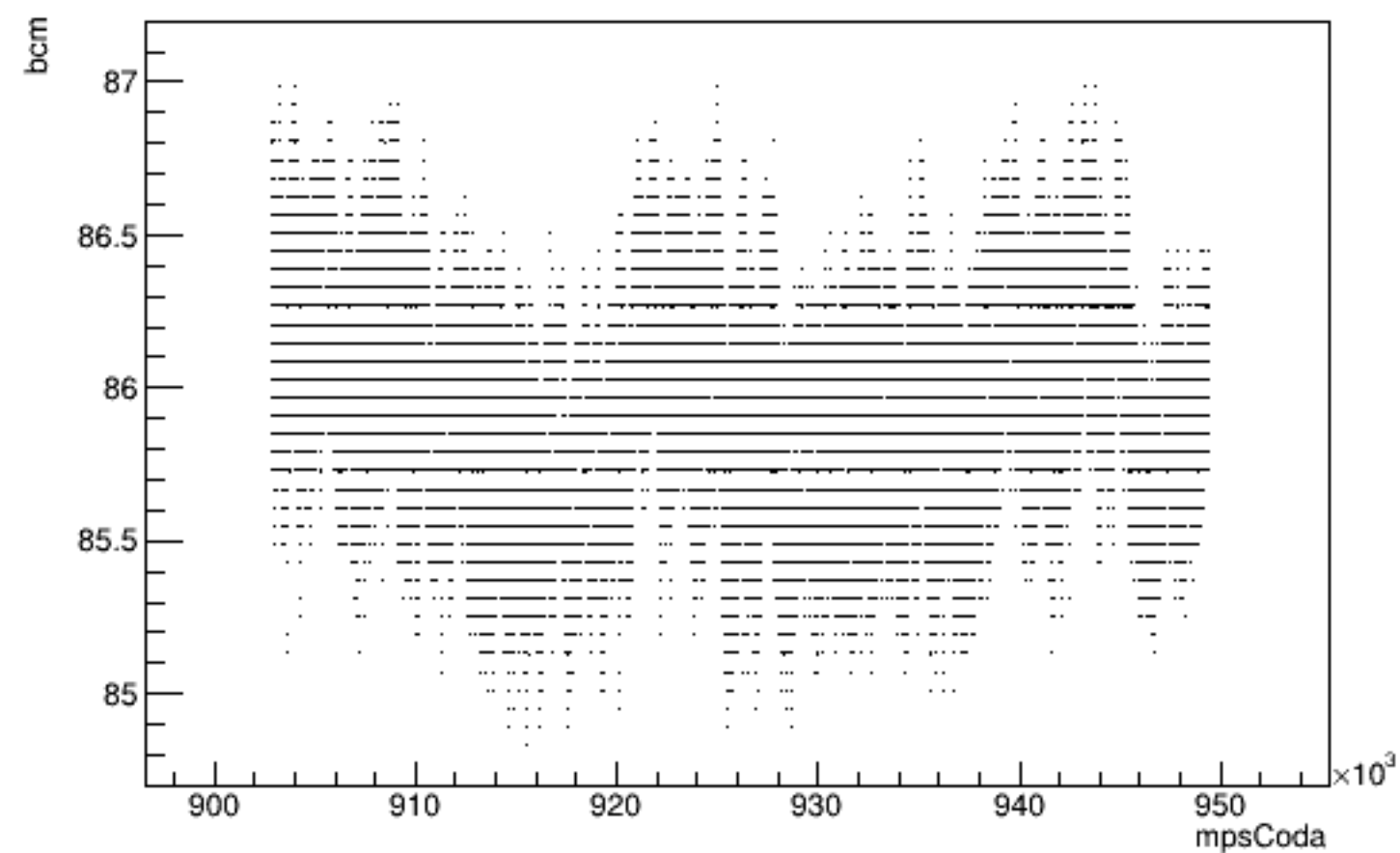
beamState + 1:mpsCoda {mpsCoda>=902818 && mpsCoda<=949409}



cavPowerCalibrated:mpsCoda {mpsCoda>=902818 && mpsCoda<=949409}



bcm:mpsCoda {mpsCoda>=902818 && mpsCoda<=949409}



Cycle 17, Diffs

Entries: 1369

Mean: -0.0008 +/- 0.0051

Std Dev: 0.1905 +/- 0.0036

Entries: 910

Mean: -0.1207 +/- 0.0095

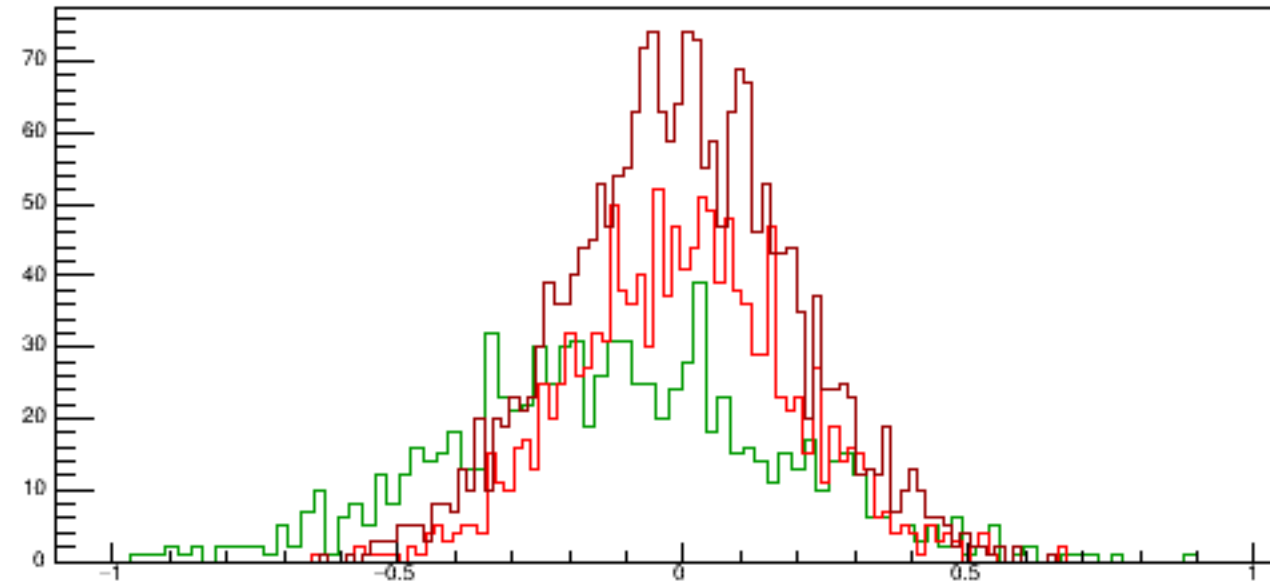
Std Dev: 0.2880 +/- 0.0068

Entries: 2139

Mean: -0.0043 +/- 0.0043

Std Dev: 0.1983 +/- 0.0030

Run 4614 quartetwise, Diffs



Cycle 17, Sums

Entries: 1369

Mean: 15.0960 +/- 0.0063

Std Dev: 0.2331 +/- 0.0045

Entries: 910

Mean: 23.7376 +/- 0.0140

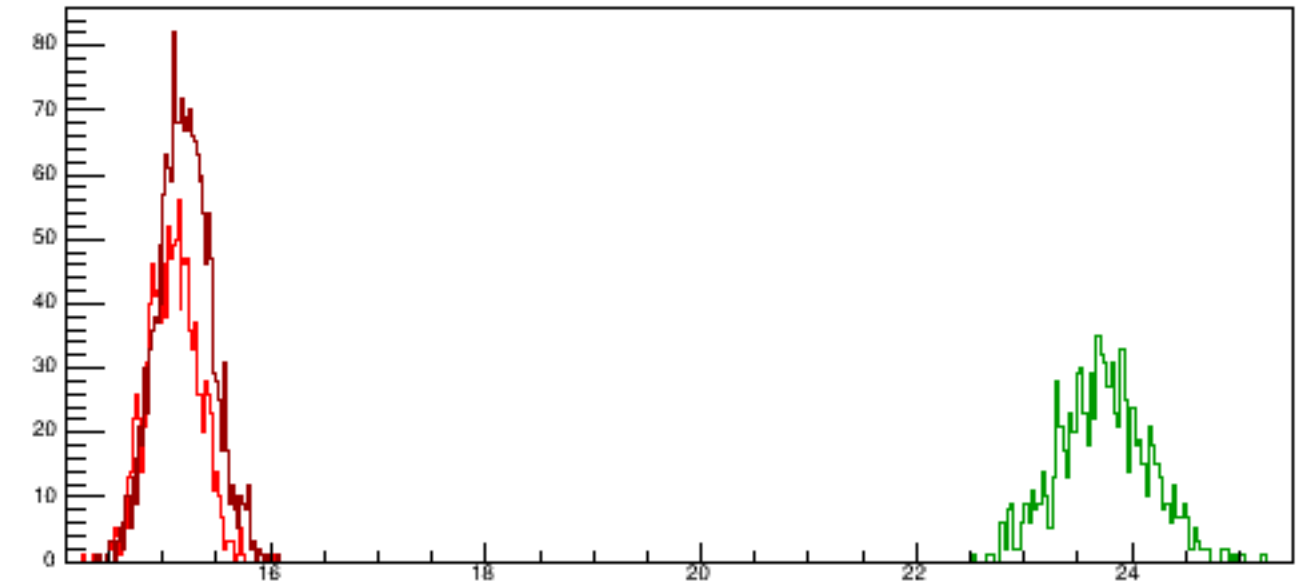
Std Dev: 0.4219 +/- 0.0099

Entries: 2139

Mean: 15.1955 +/- 0.0053

Std Dev: 0.2466 +/- 0.0038

Run 4614 quartetwise, Sums



Cycle 17, Asyms

Entries: 1369

Mean: -0.0001 +/- 0.0006

Std Dev: 0.0222 +/- 0.0004

Entries: 910

Mean: -0.0140 +/- 0.0011

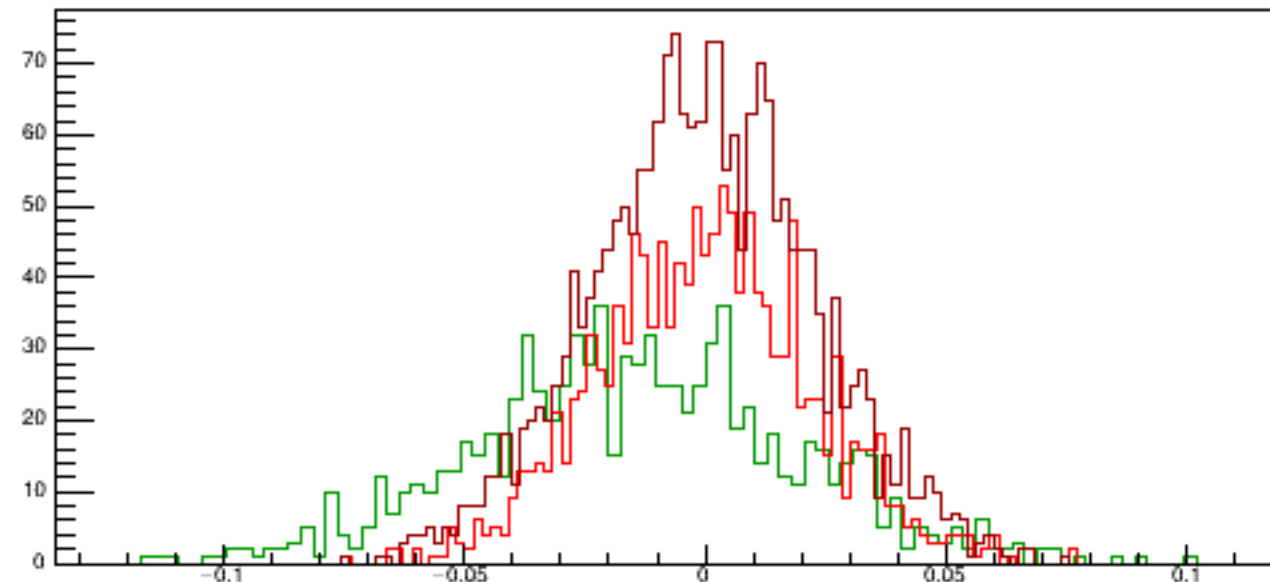
Std Dev: 0.0336 +/- 0.0008

Entries: 2139

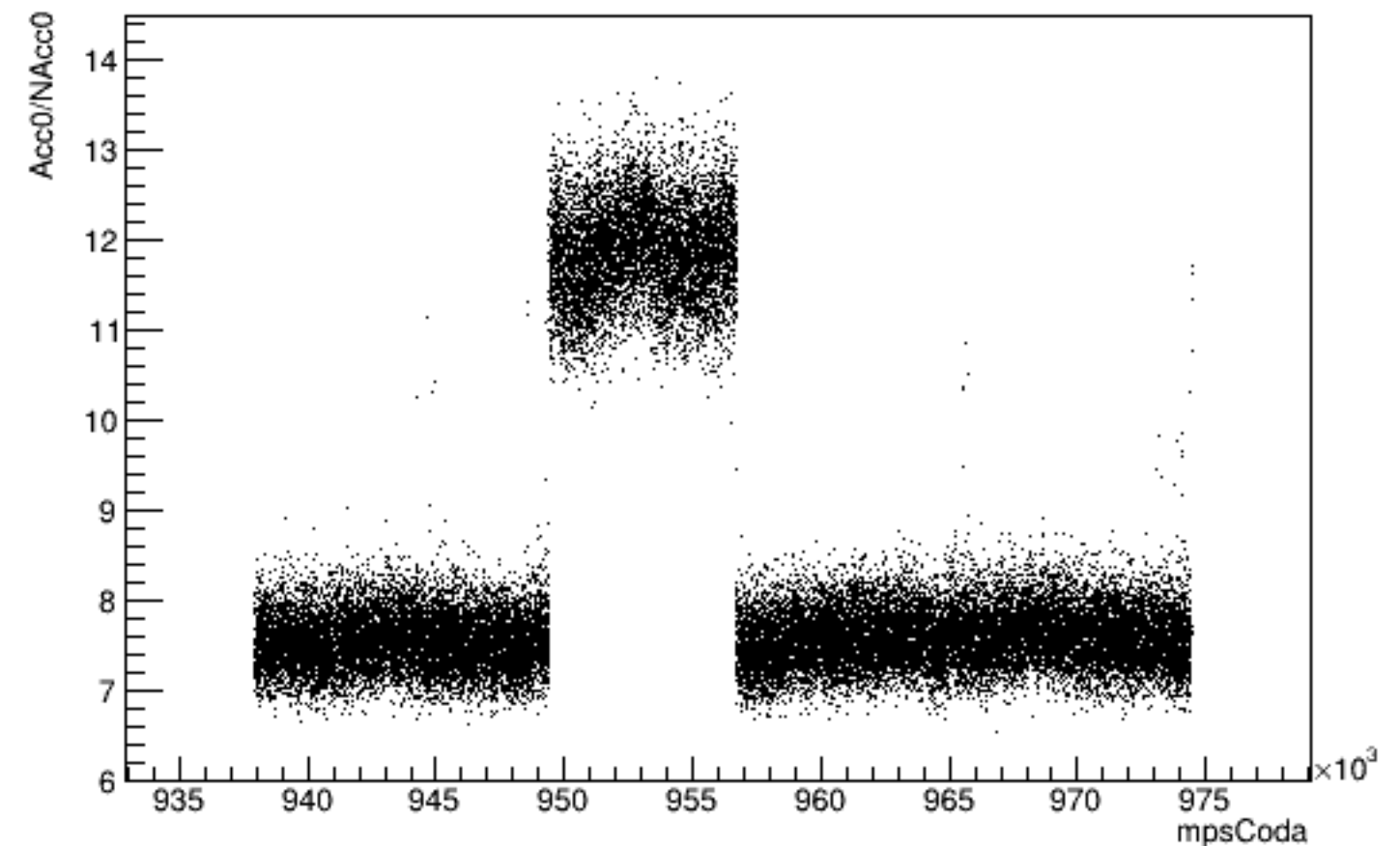
Mean: -0.0005 +/- 0.0005

Std Dev: 0.0231 +/- 0.0004

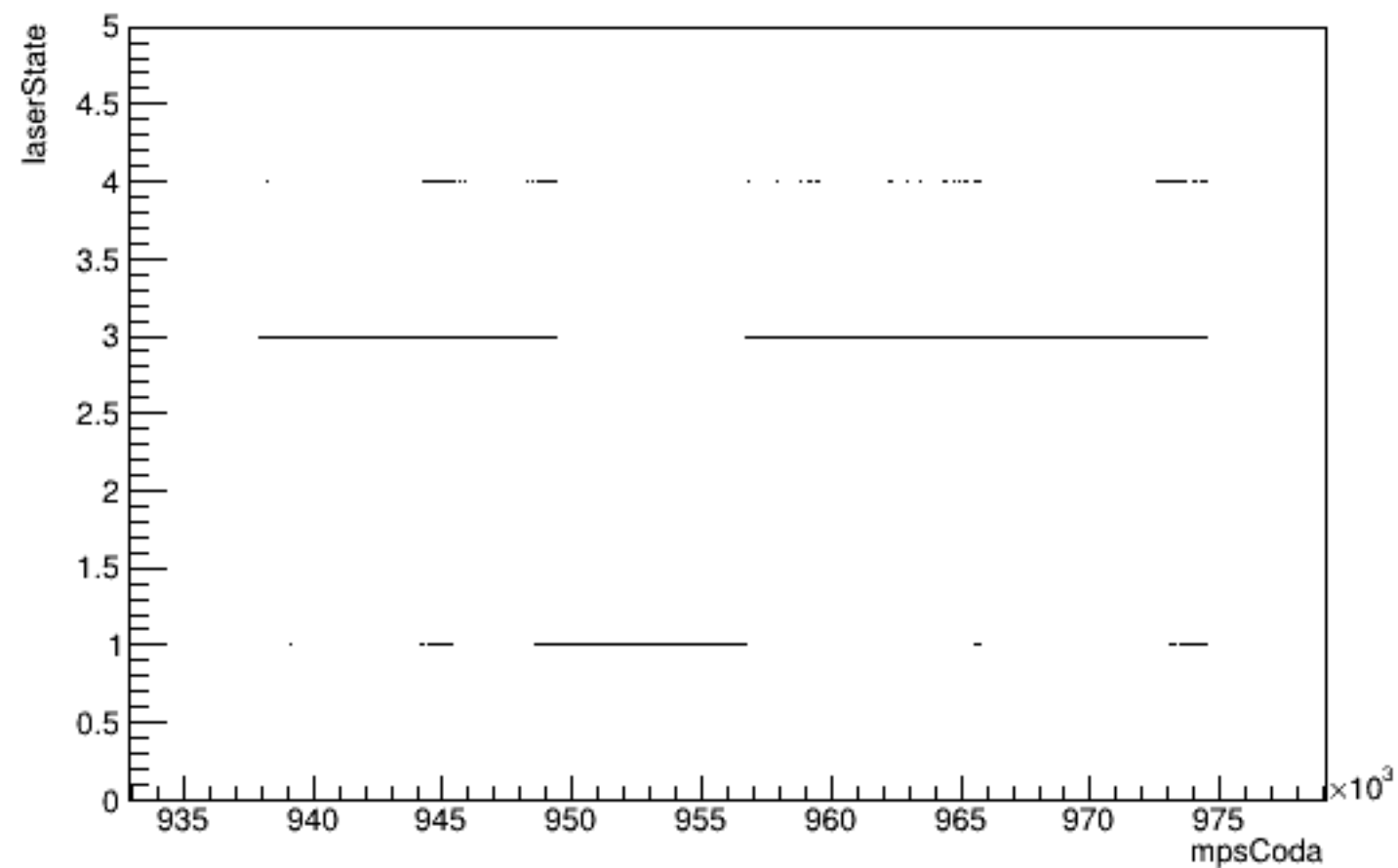
Run 4614 quartetwise, Asyms



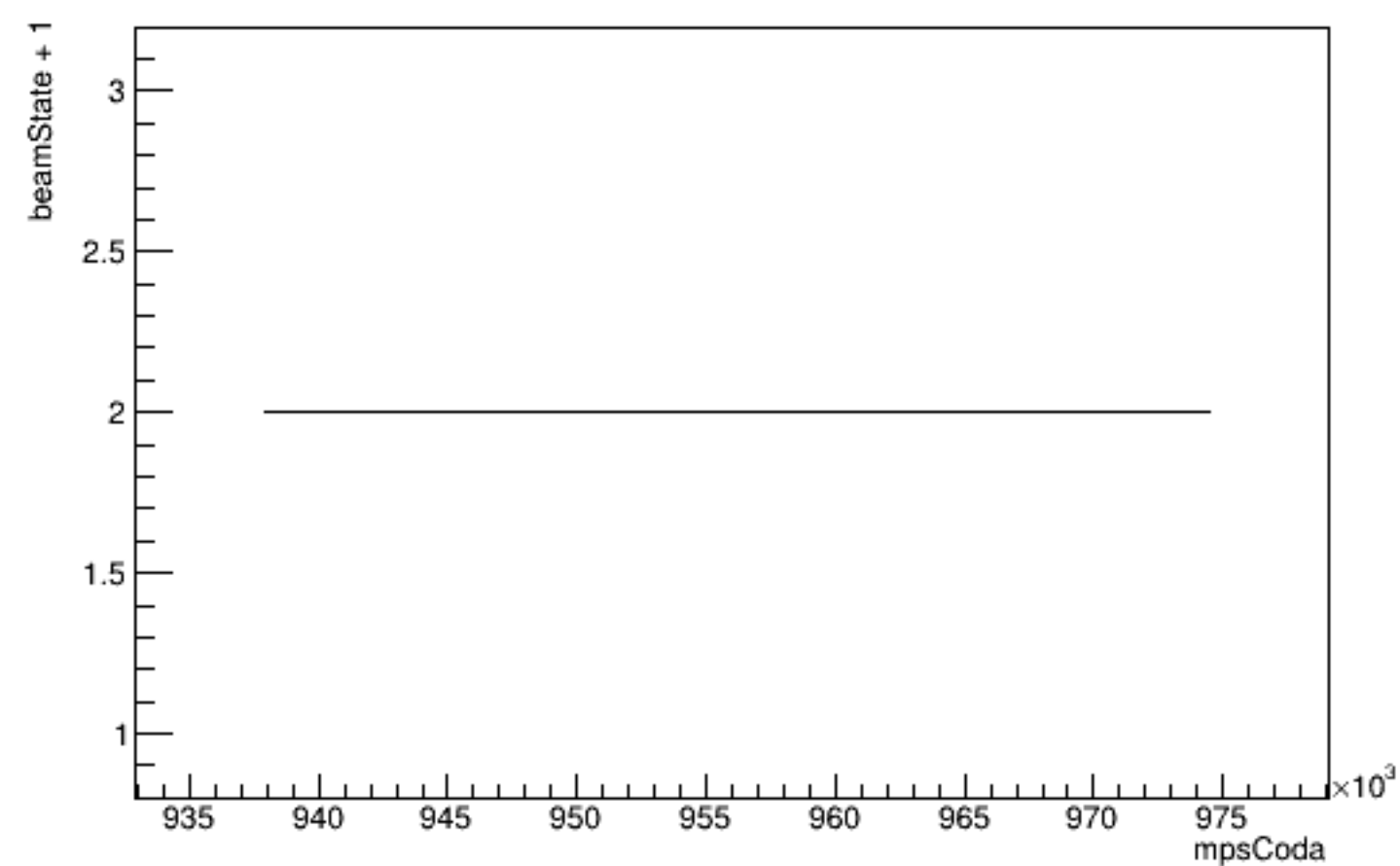
Acc0/NAcc0:mpsCoda {mpsCoda>=937938 && mpsCoda<=974433 && beamState==1}



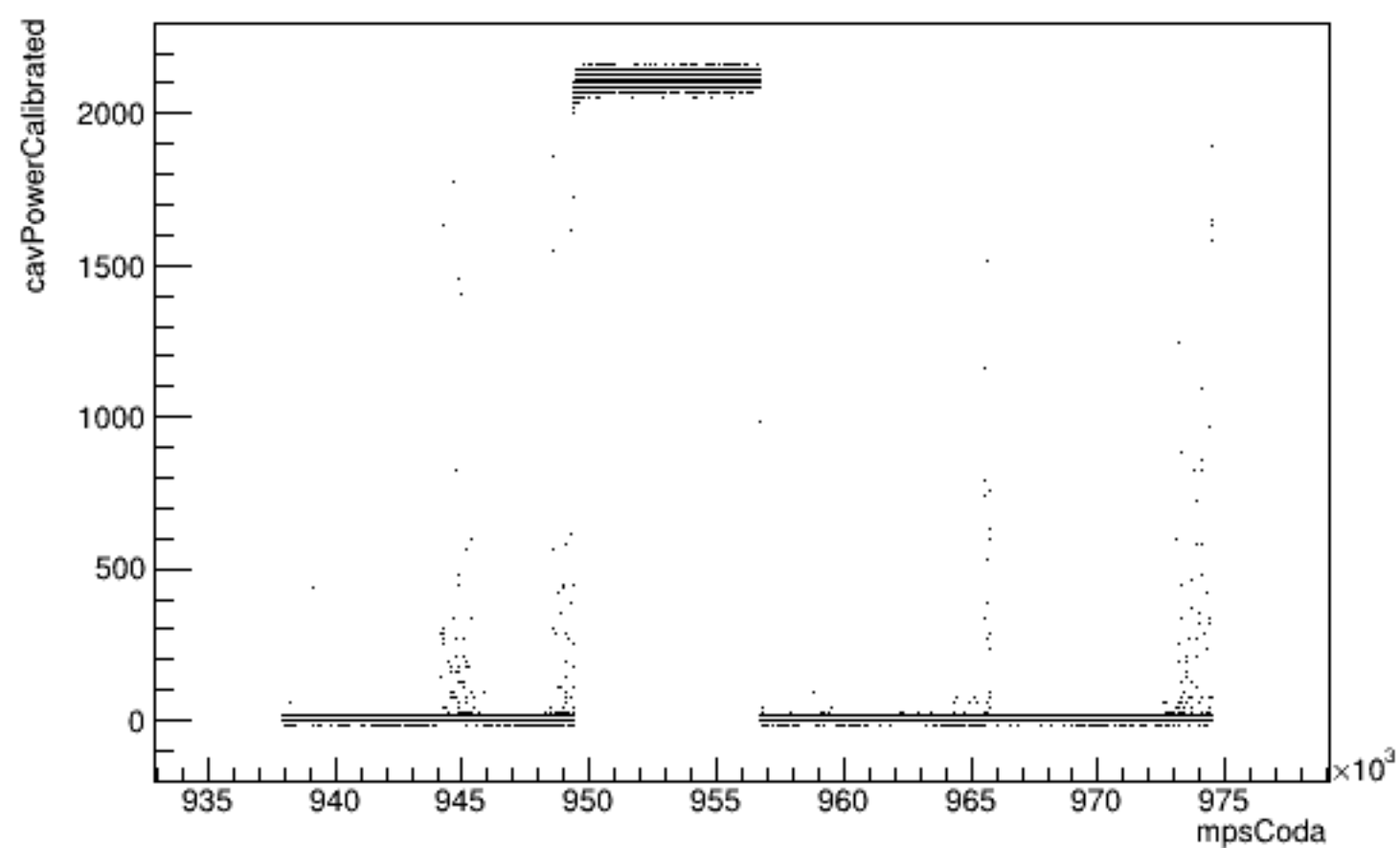
laserState:mpsCoda {mpsCoda>=937938 && mpsCoda<=974433}



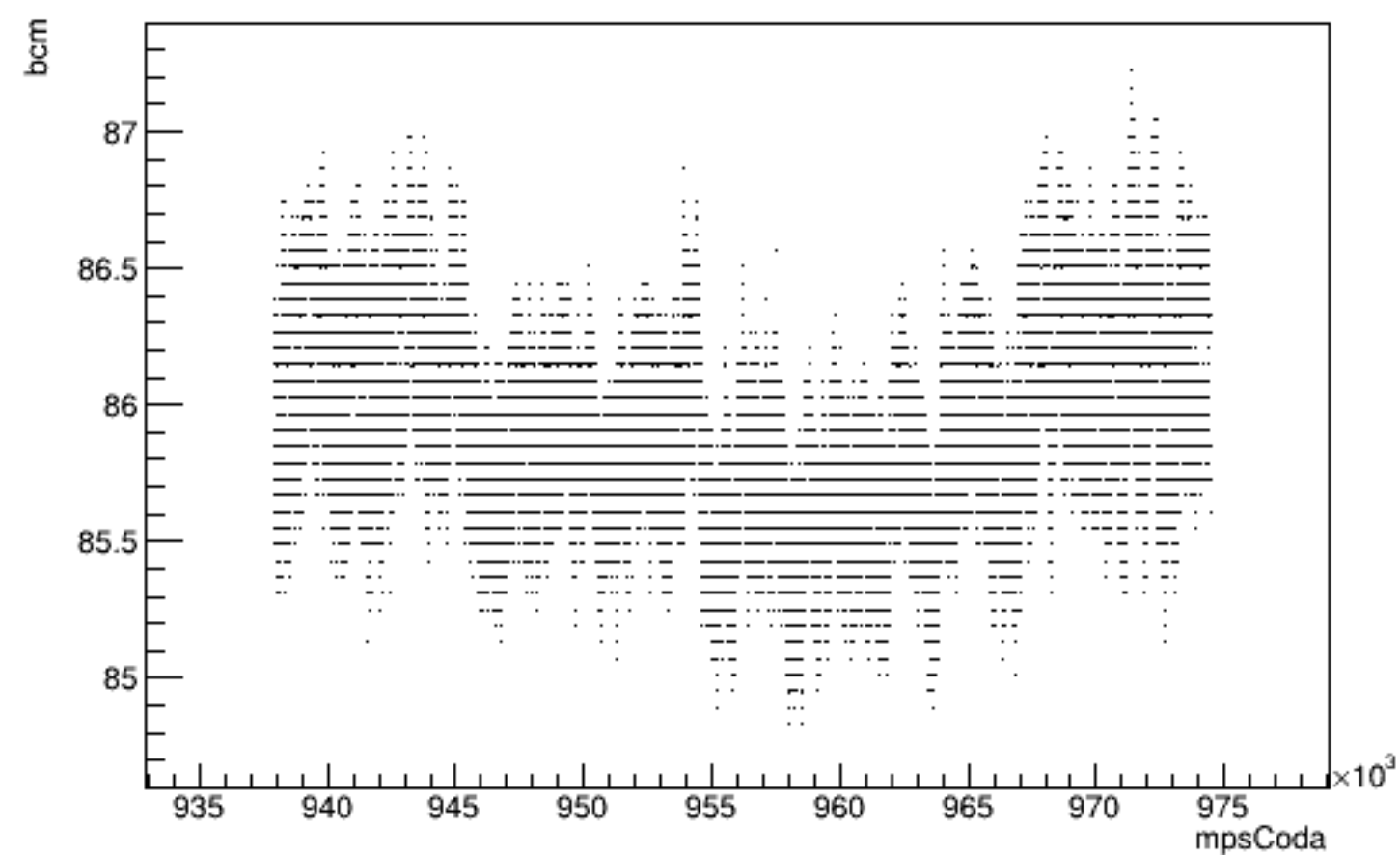
beamState + 1:mpsCoda {mpsCoda>=937938 && mpsCoda<=974433}



cavPowerCalibrated:mpsCoda {mpsCoda>=937938 && mpsCoda<=974433}



bcm:mpsCoda {mpsCoda>=937938 && mpsCoda<=974433}



Cycle 18, Diffs

Entries: 2139

Mean: -0.0043 +/- 0.0043

Std Dev: 0.1983 +/- 0.0030

Entries: 666

Mean: -0.1276 +/- 0.0111

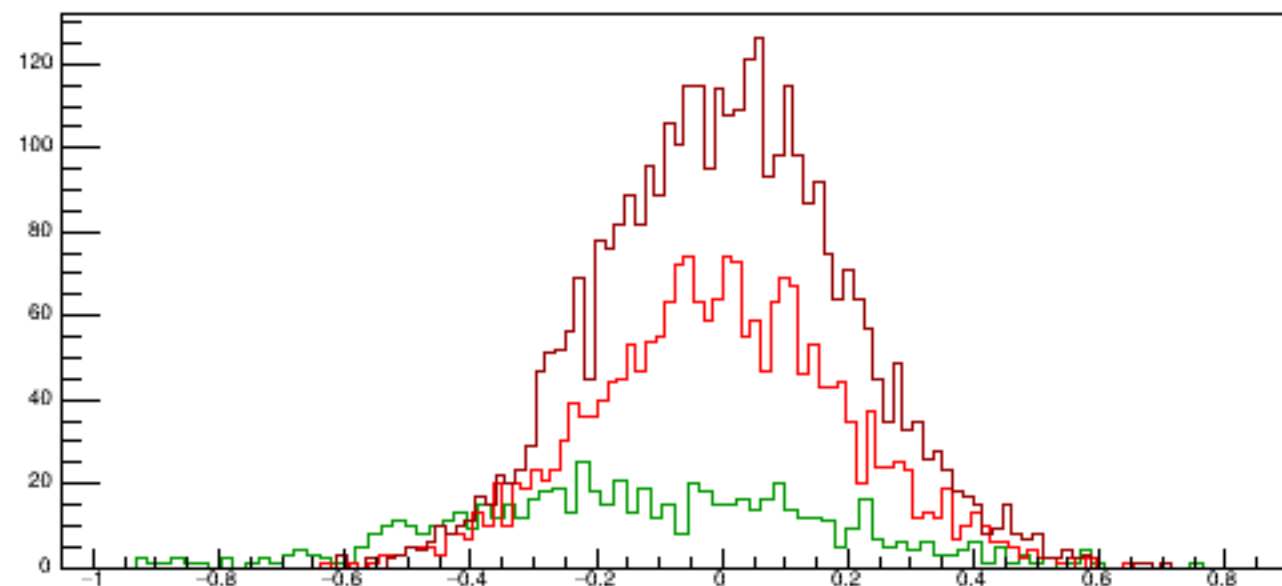
Std Dev: 0.2864 +/- 0.0078

Entries: 3521

Mean: 0.0045 +/- 0.0033

Std Dev: 0.1947 +/- 0.0023

Run 4614 quartetwise, Diffs



Cycle 18, Sums

Entries: 2139

Mean: 15.1955 +/- 0.0053

Std Dev: 0.2466 +/- 0.0038

Entries: 666

Mean: 23.8160 +/- 0.0200

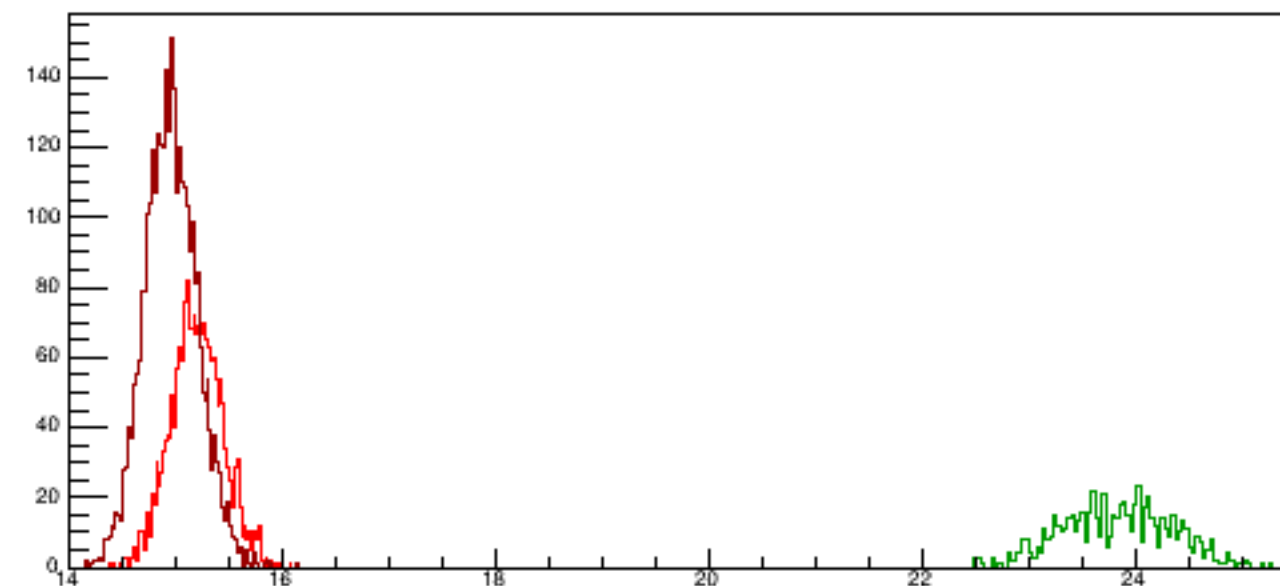
Std Dev: 0.5154 +/- 0.0141

Entries: 3521

Mean: 14.9559 +/- 0.0042

Std Dev: 0.2477 +/- 0.0030

Run 4614 quartetwise, Sums



Cycle 18, Asyms

Entries: 2139

Mean: -0.0005 +/- 0.0005

Std Dev: 0.0227 +/- 0.0003

Entries: 666

Mean: -0.0146 +/- 0.0013

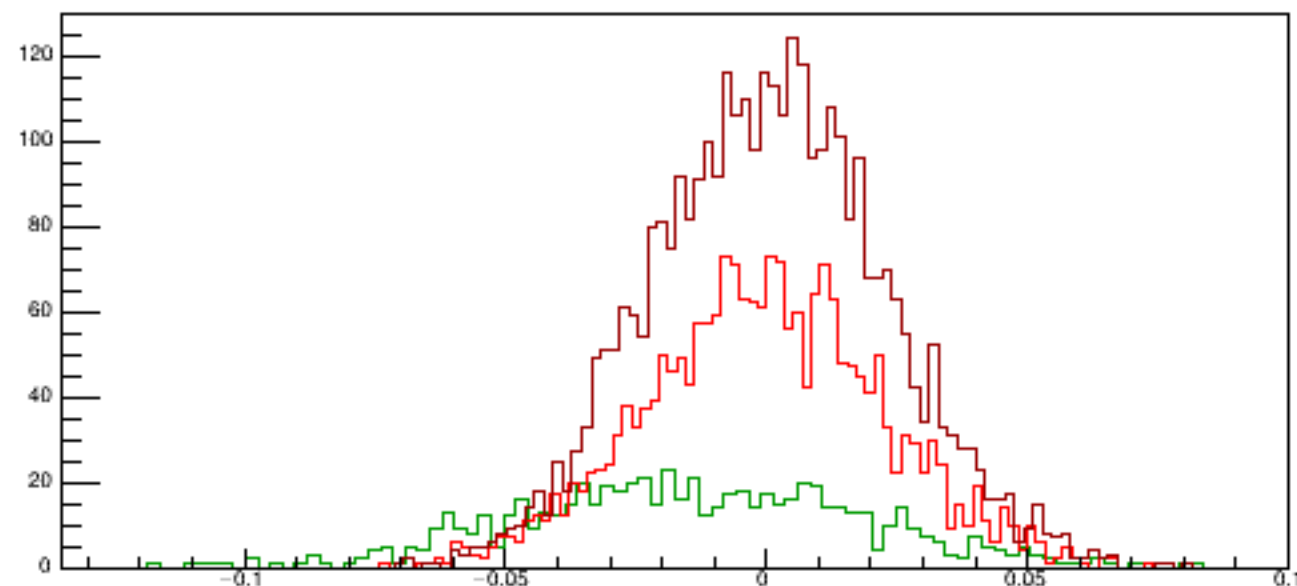
Std Dev: 0.0330 +/- 0.0009

Entries: 3521

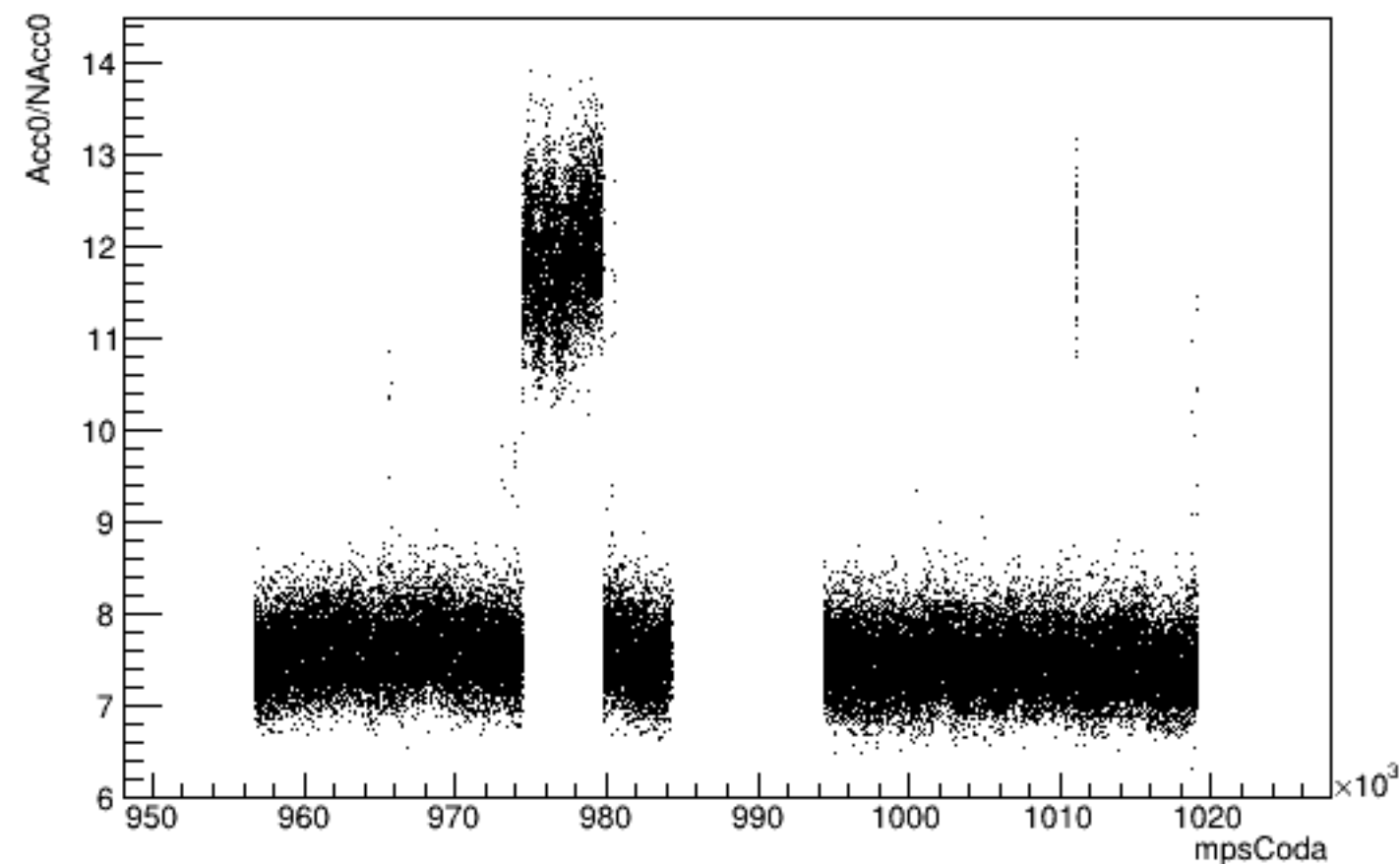
Mean: 0.0005 +/- 0.0004

Std Dev: 0.0223 +/- 0.0003

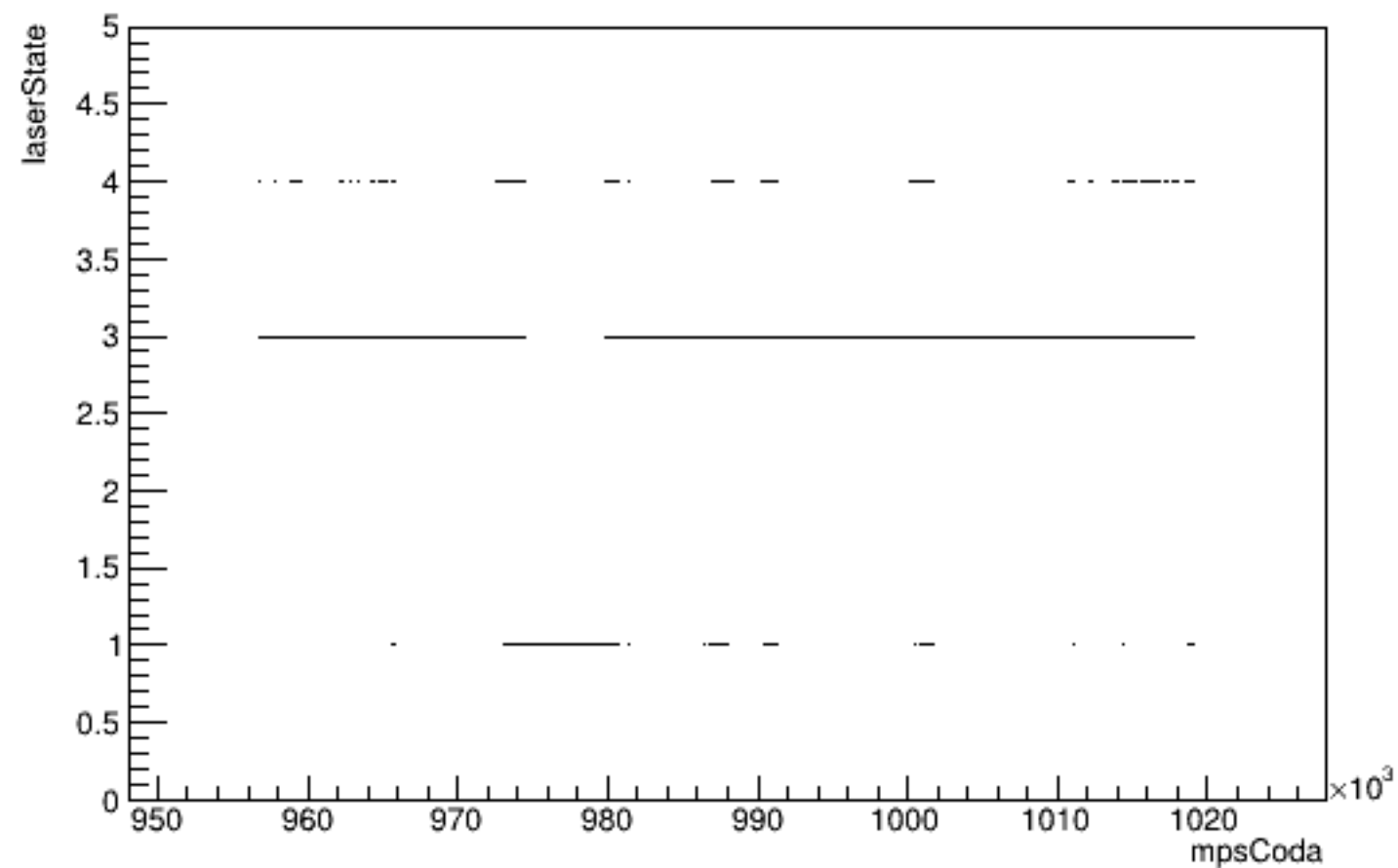
Run 4614 quartetwise, Asyms



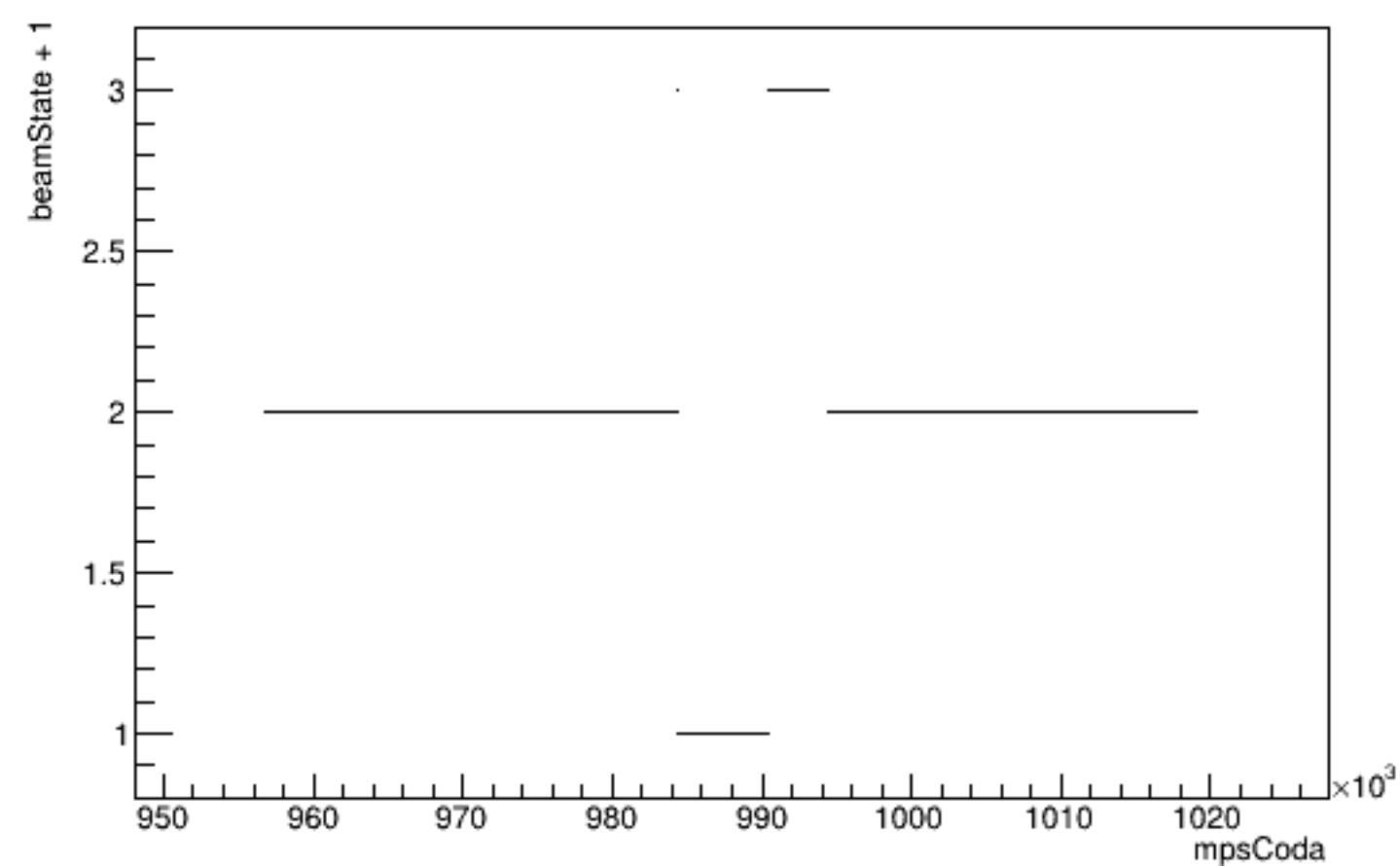
Acc0/NAcc0:mpsCoda (mpsCoda>=956698 && mpsCoda<=1019081 && beamState==1)



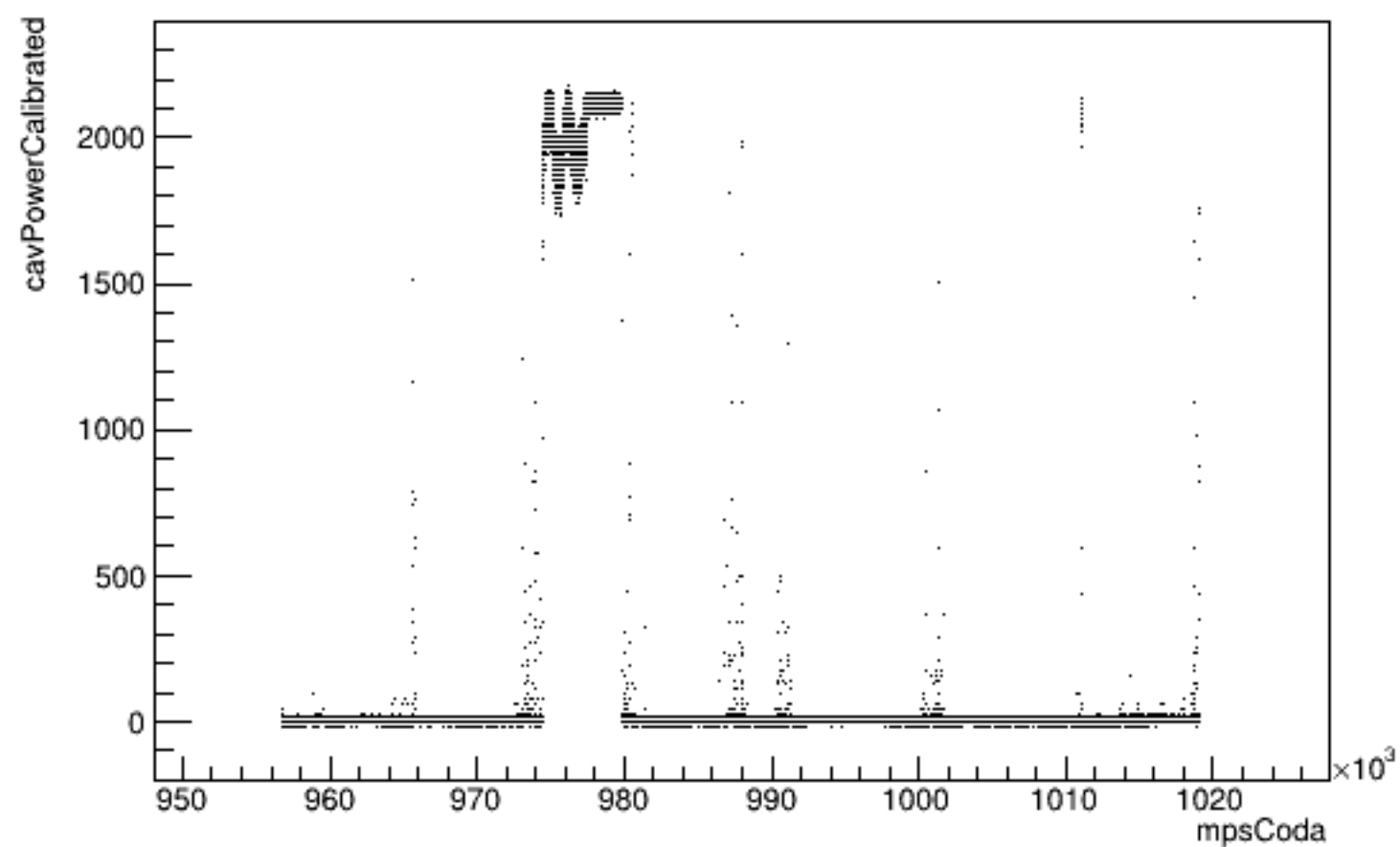
laserState:mpsCoda {mpsCoda>=956698 && mpsCoda<=1019081}



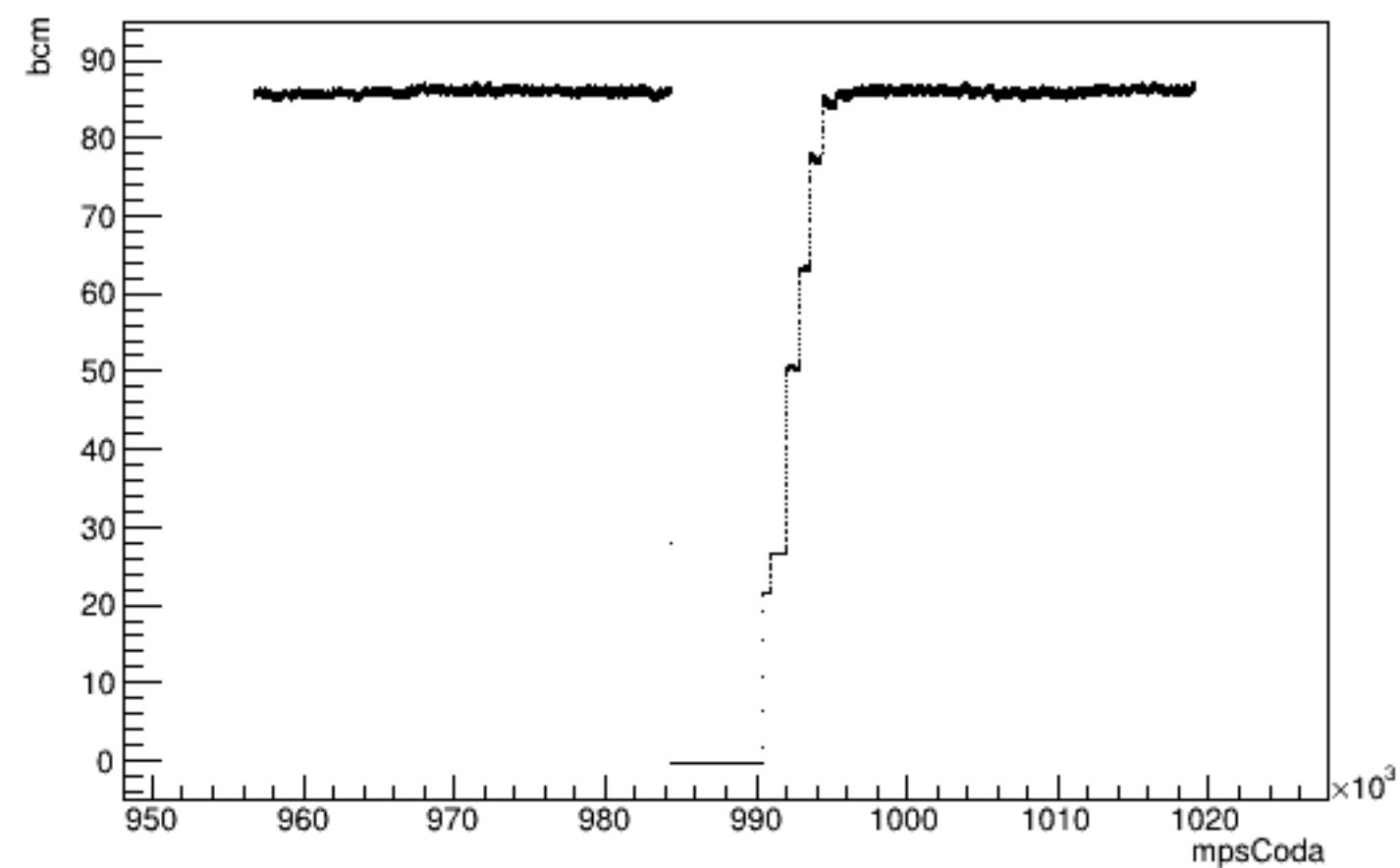
beamState + 1:mpsCoda {mpsCoda>=956698 && mpsCoda<=1019081}



cavPowerCalibrated:mpsCoda {mpsCoda>=956698 && mpsCoda<=1019081}



bcm:mpsCoda {mpsCoda>=956698 && mpsCoda<=1019081}



Cycle 19, Diffs

Entries: 3521

Mean: 0.0045 +/- 0.0033

Std Dev: 0.1947 +/- 0.0023

Entries: 4634

Mean: -0.1274 +/- 0.0043

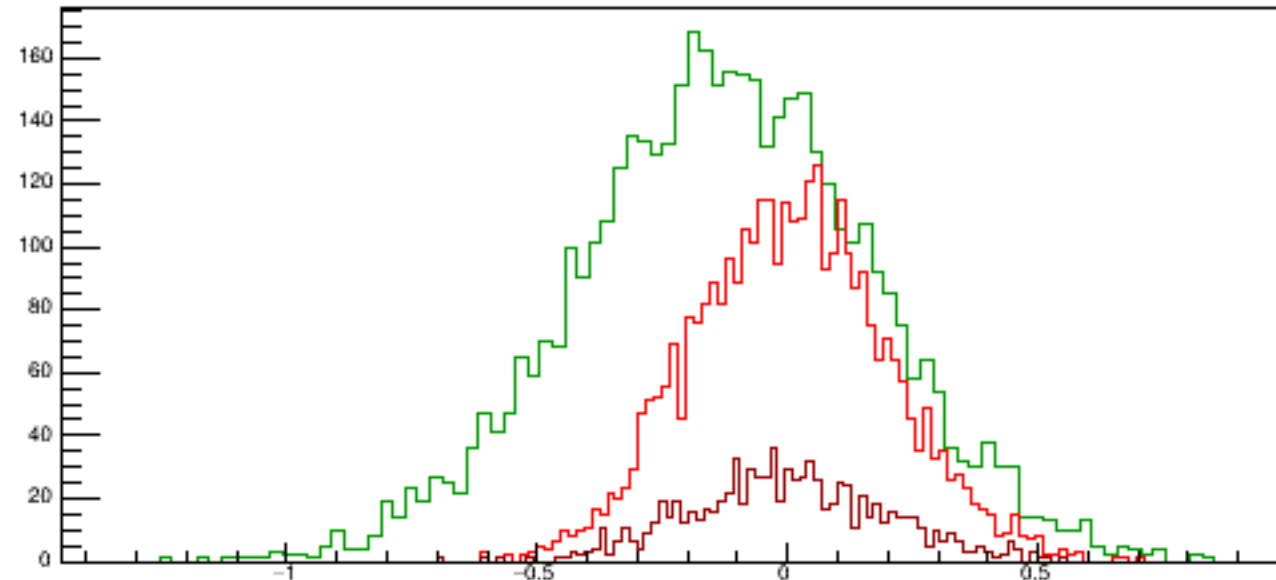
Std Dev: 0.2939 +/- 0.0031

Entries: 873

Mean: -0.0021 +/- 0.0066

Std Dev: 0.1951 +/- 0.0047

Run 4614 quartetwise, Diffs



Cycle 19, Sums

Entries: 3521

Mean: 14.9559 +/- 0.0042

Std Dev: 0.2477 +/- 0.0030

Entries: 4634

Mean: 23.5820 +/- 0.0073

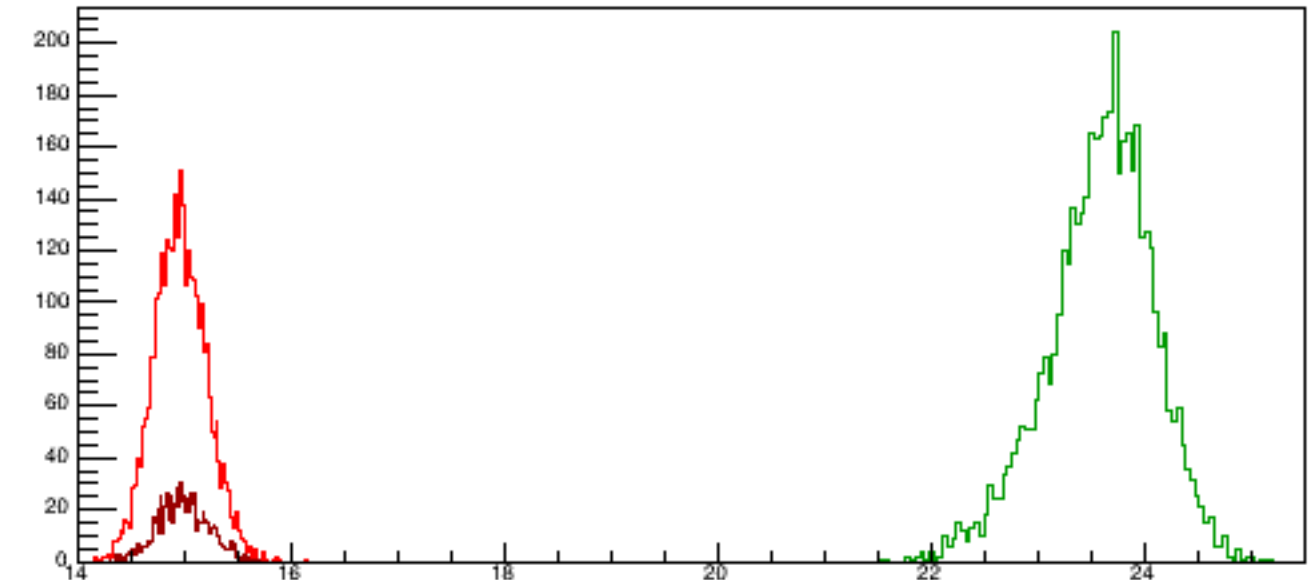
Std Dev: 0.4979 +/- 0.0052

Entries: 873

Mean: 14.9844 +/- 0.0081

Std Dev: 0.2407 +/- 0.0058

Run 4614 quartetwise, Sums



Cycle 19, Asyms

Entries: 3521

Mean: 0.0005 +/- 0.0004

Std Dev: 0.0226 +/- 0.0003

Entries: 4634

Mean: -0.0147 +/- 0.0005

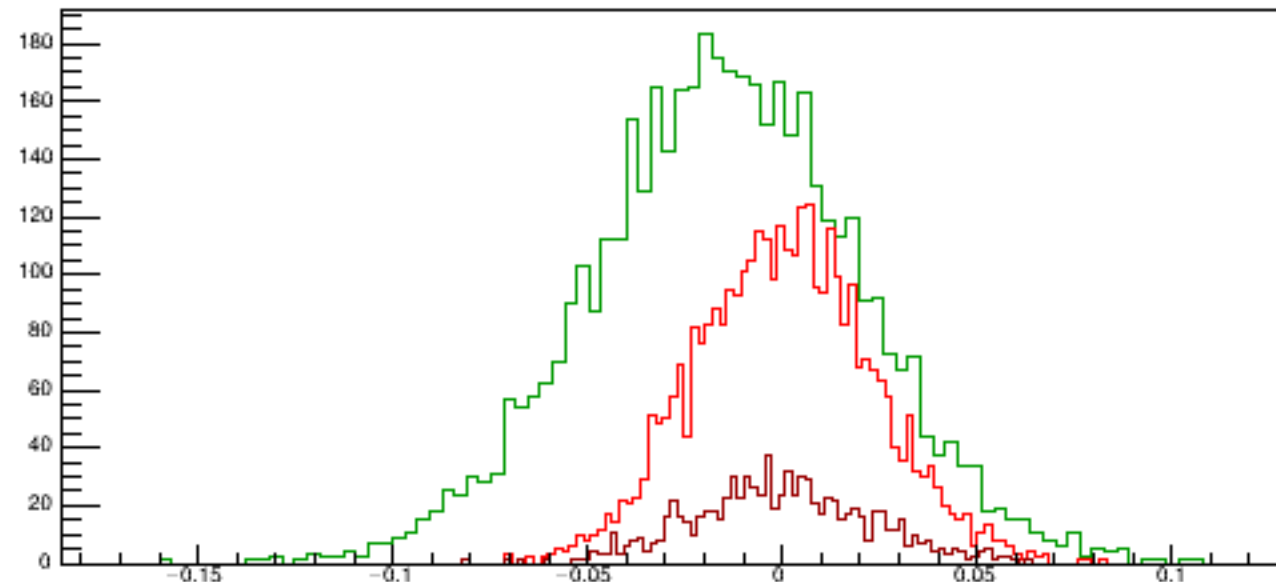
Std Dev: 0.0343 +/- 0.0004

Entries: 873

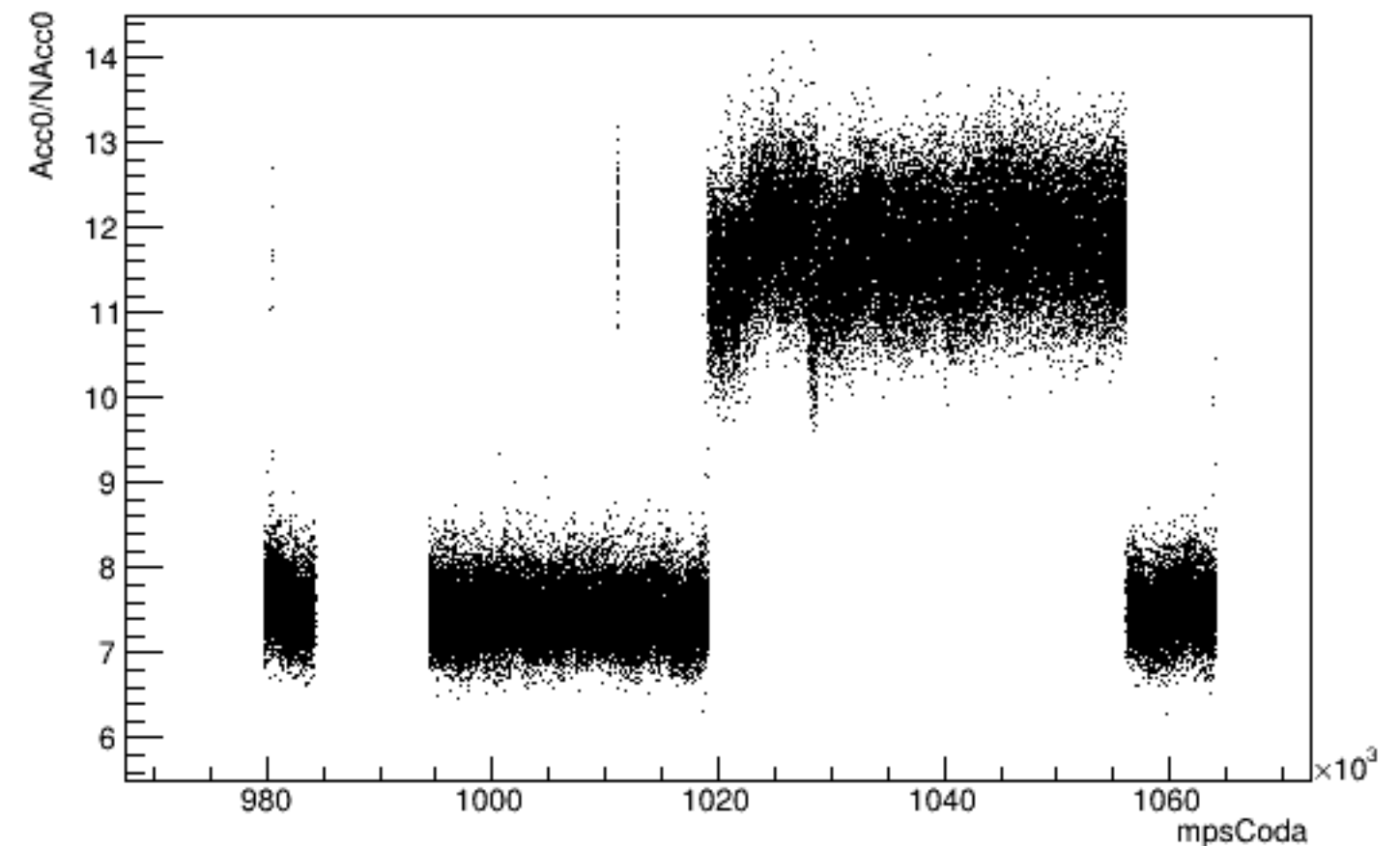
Mean: -0.0002 +/- 0.0008

Std Dev: 0.0227 +/- 0.0005

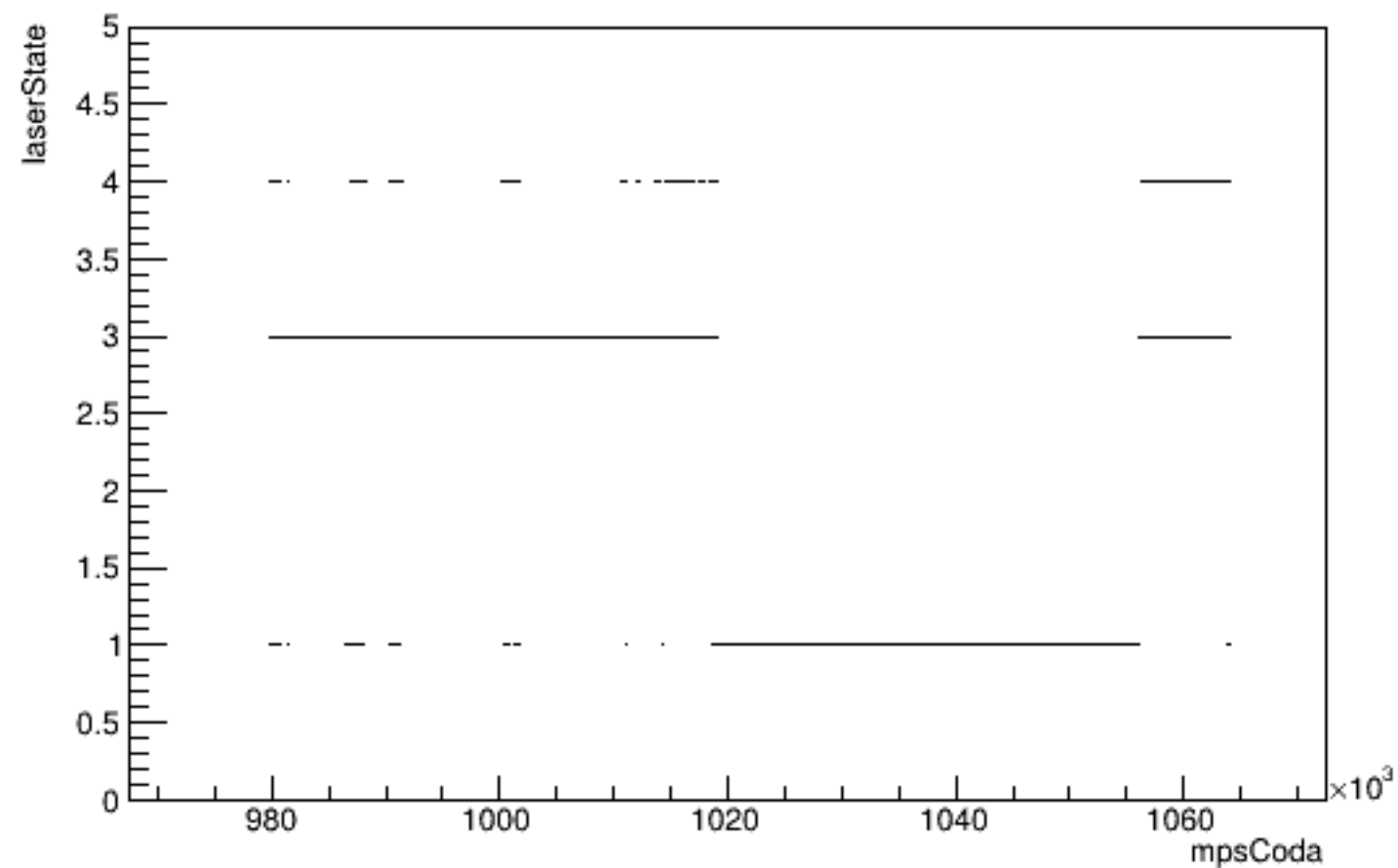
Run 4614 quartetwise, Asyms



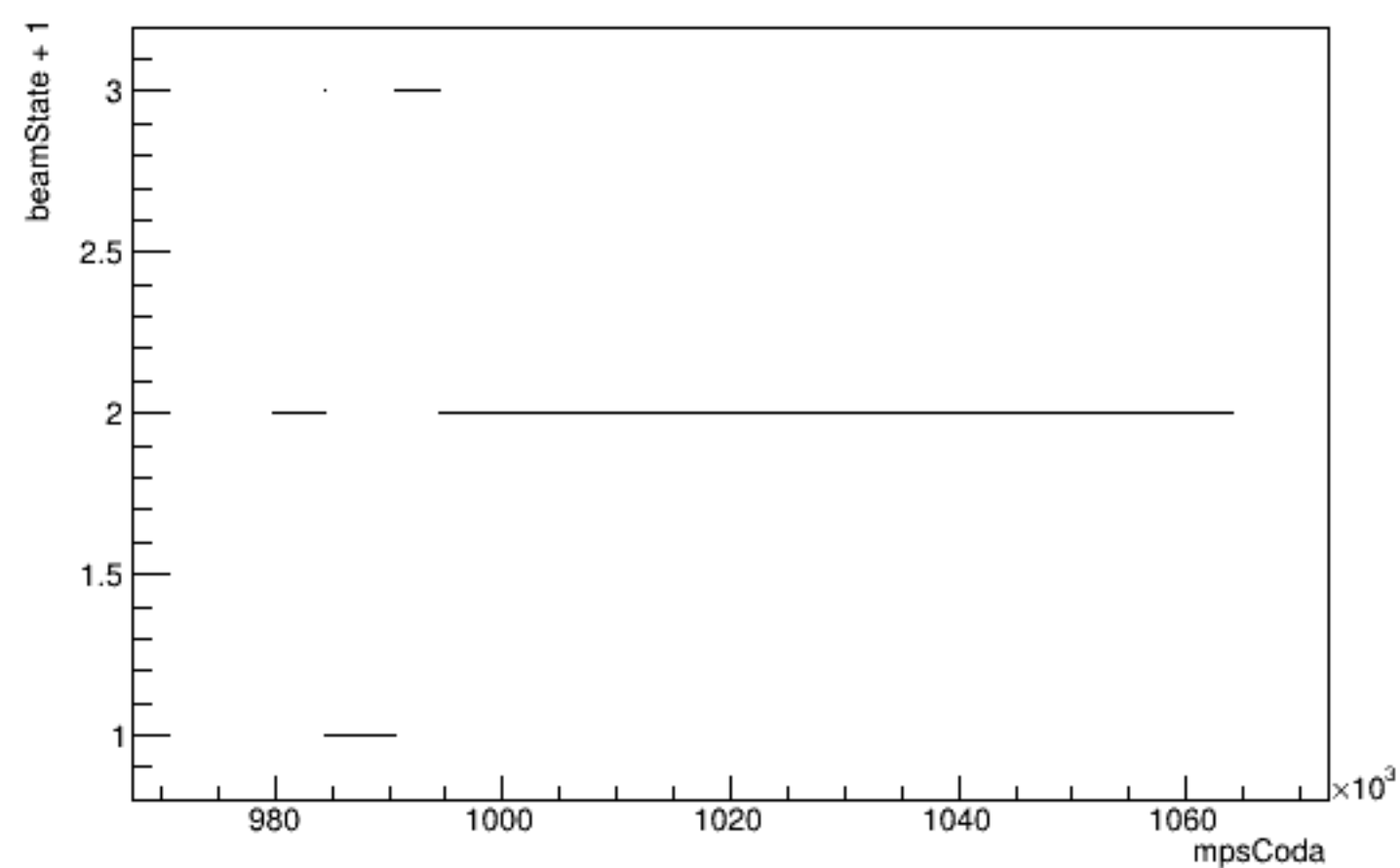
Acc0/NAcc0:mpsCoda (mpsCoda>=979770 && mpsCoda<=1064033 && beamState==1)



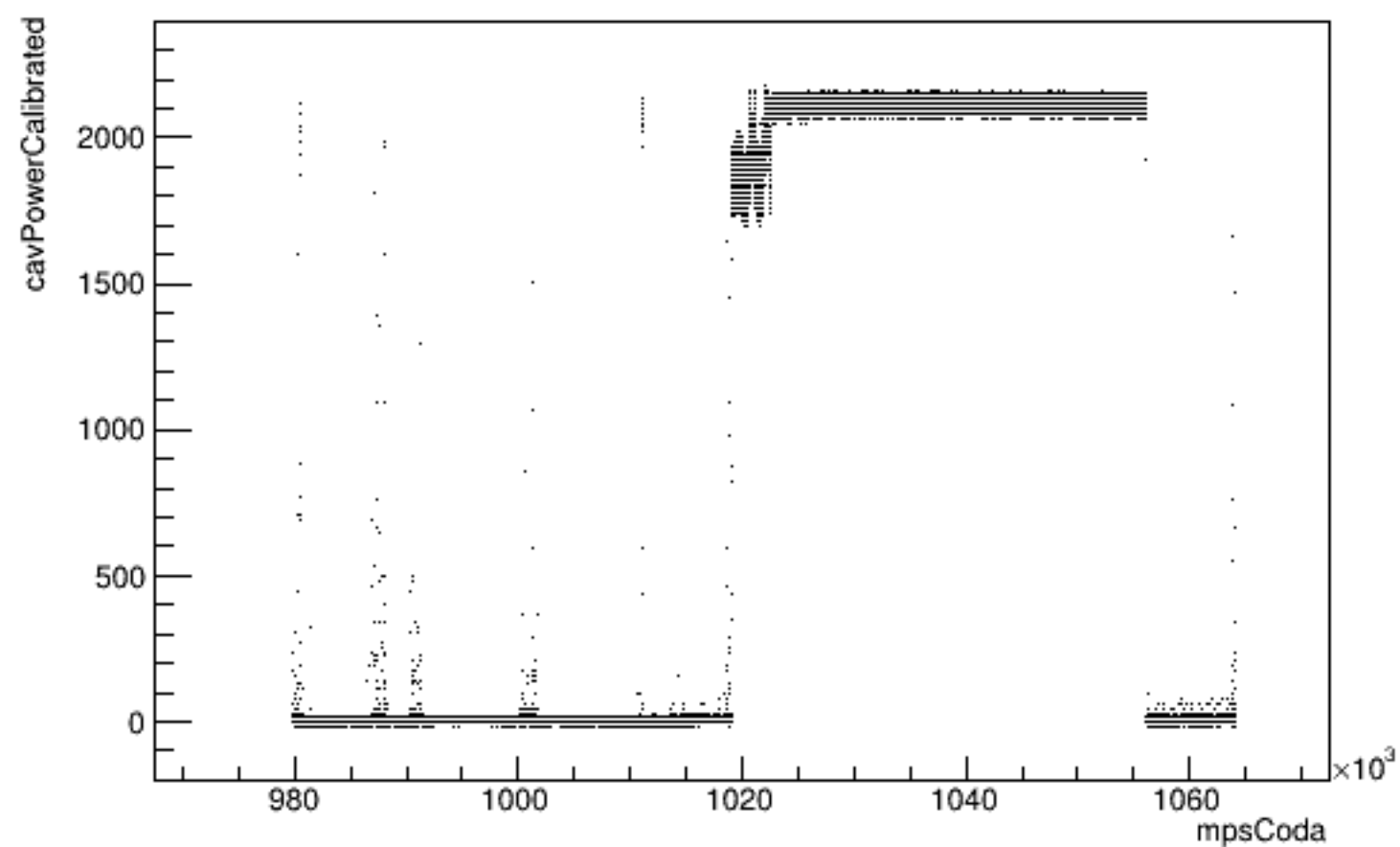
laserState:mpsCoda {mpsCoda>=979770 && mpsCoda<=1064033}



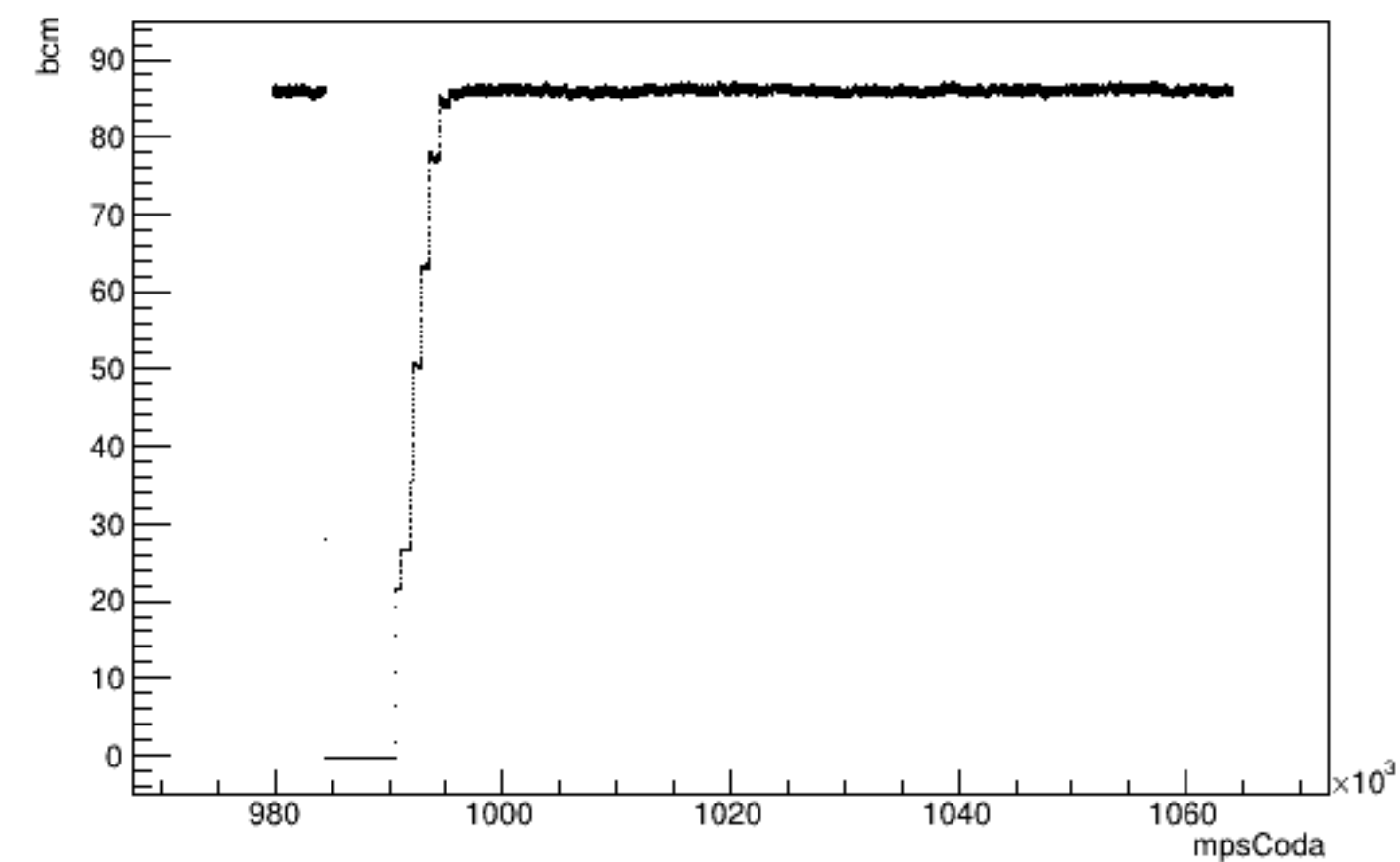
beamState + 1:mpsCoda {mpsCoda>=979770 && mpsCoda<=1064033}



cavPowerCalibrated:mpsCoda {mpsCoda>=979770 && mpsCoda<=1064033}



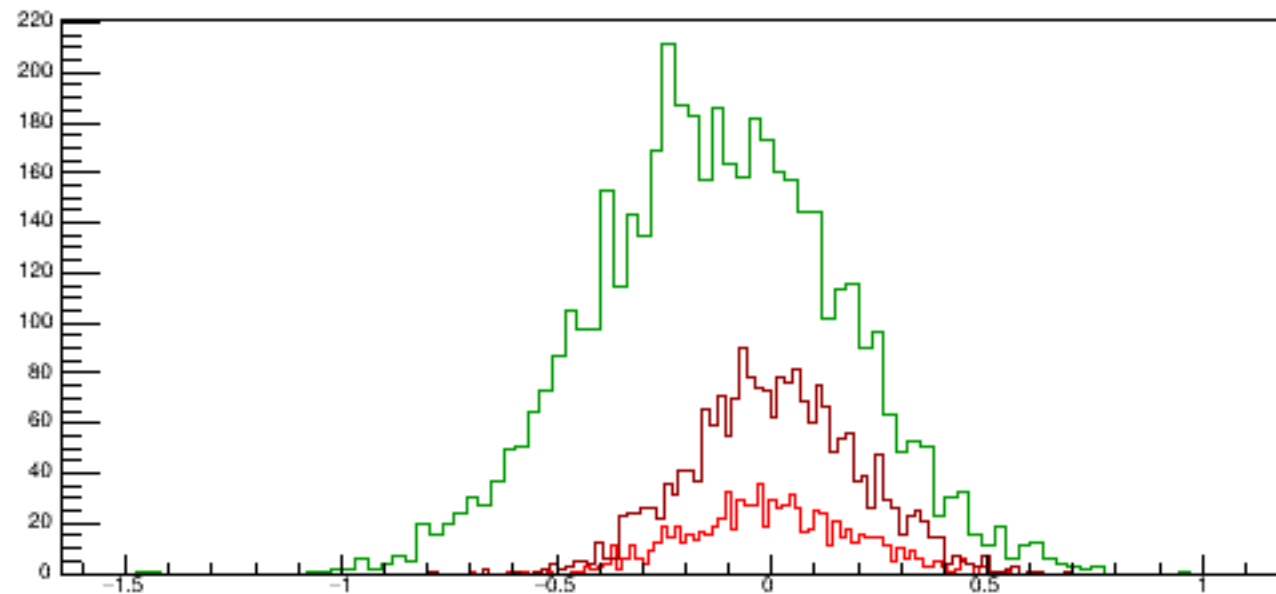
bcm:mpsCoda {mpsCoda>=979770 && mpsCoda<=1064033}



Cycle 20, Diffs

Entries: 873	Entries: 4664	Entries: 2106
Mean: -0.0021 +/- 0.0066	Mean: -0.1311 +/- 0.0043	Mean: 0.0057 +/- 0.0043
Std Dev: 0.1951 +/- 0.0047	Std Dev: 0.2905 +/- 0.0030	Std Dev: 0.1954 +/- 0.0030

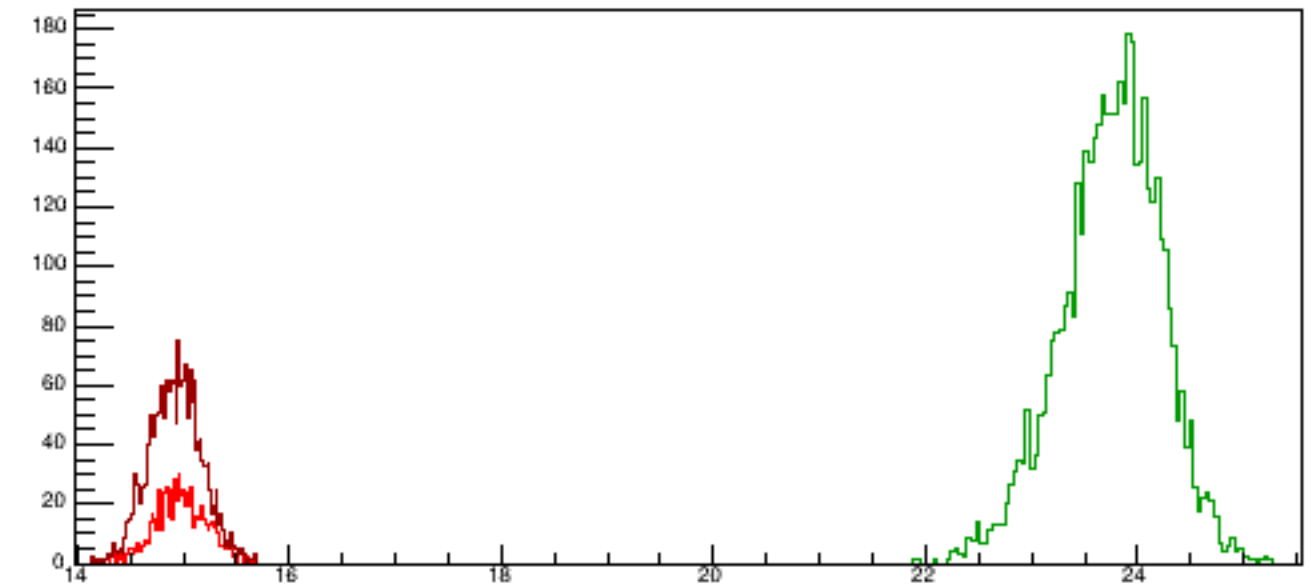
Run 4614 quartetwise, Diffs



Cycle 20, Sums

Entries: 873	Entries: 4664	Entries: 2106
Mean: 14.9844 +/- 0.0081	Mean: 23.7493 +/- 0.0069	Mean: 14.9300 +/- 0.0053
Std Dev: 0.2407 +/- 0.0058	Std Dev: 0.4704 +/- 0.0049	Std Dev: 0.2447 +/- 0.0038

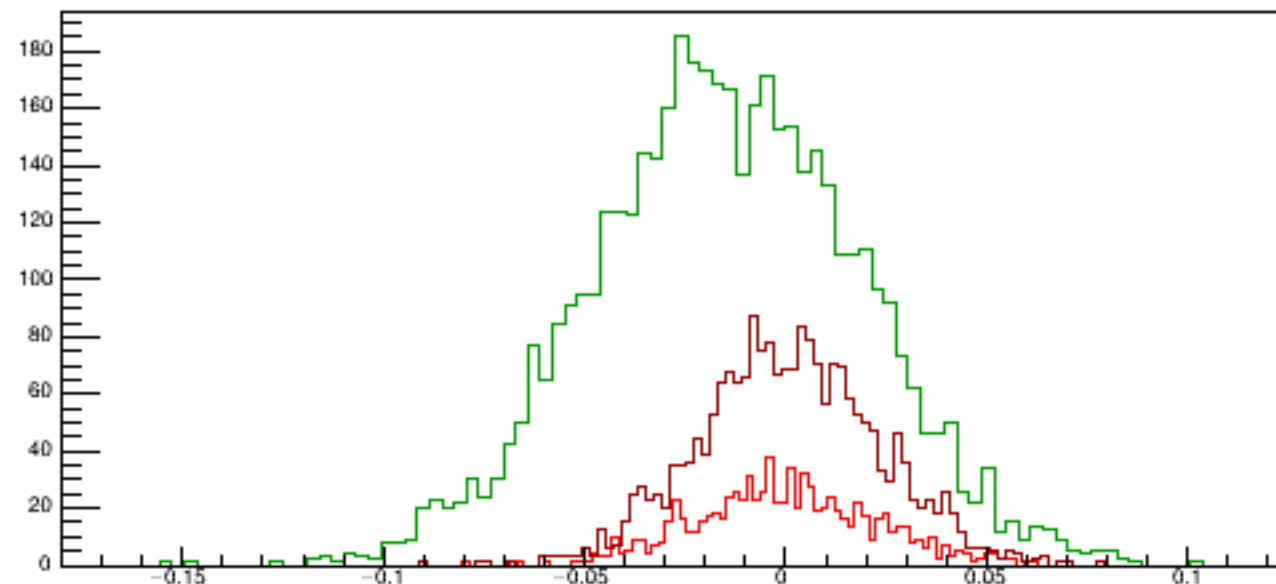
Run 4614 quartetwise, Sums



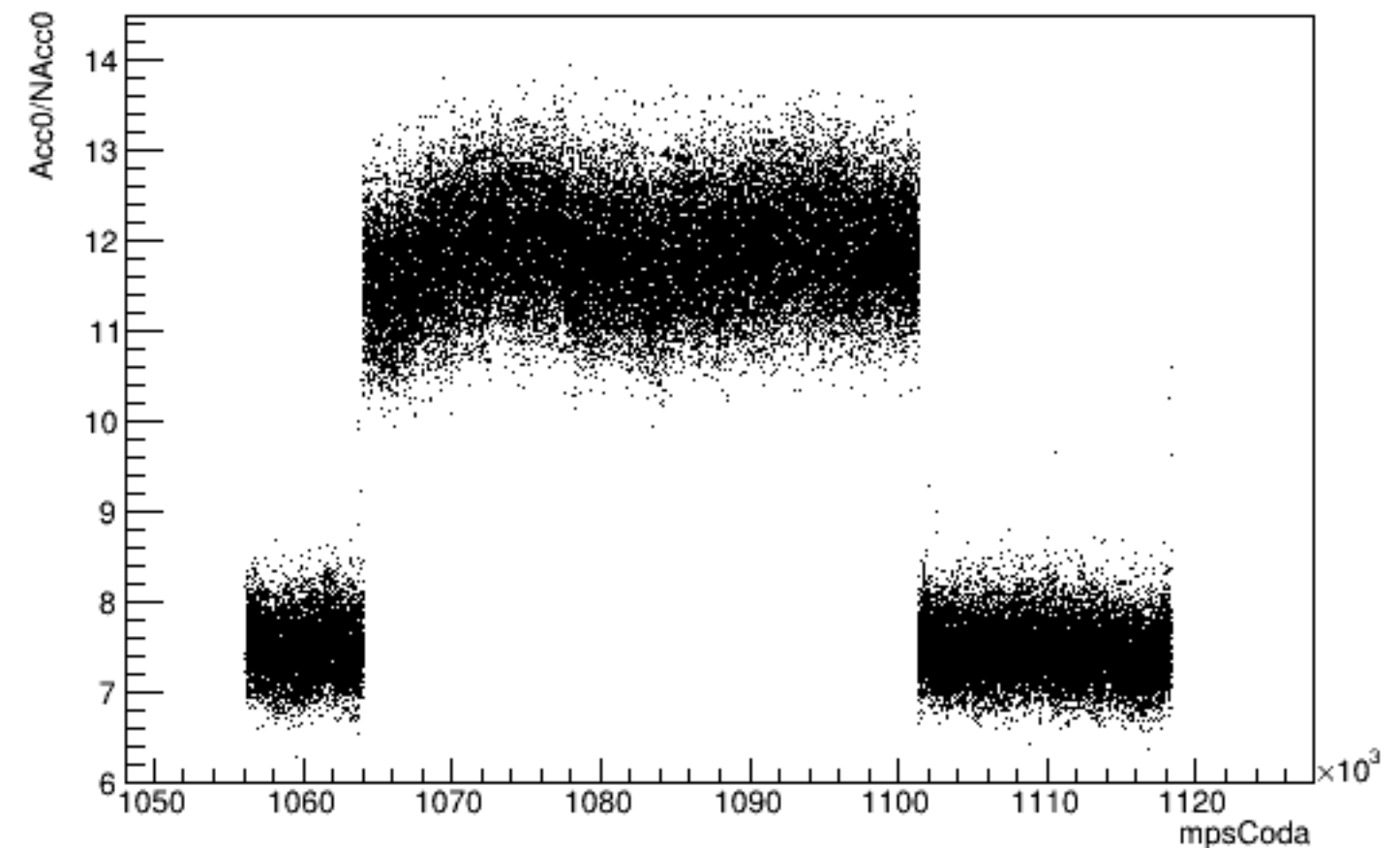
Cycle 20, Asyms

Entries: 873	Entries: 4664	Entries: 2106
Mean: -0.0002 +/- 0.0008	Mean: -0.0149 +/- 0.0005	Mean: 0.0007 +/- 0.0005
Std Dev: 0.0222 +/- 0.0005	Std Dev: 0.0331 +/- 0.0003	Std Dev: 0.0222 +/- 0.0003

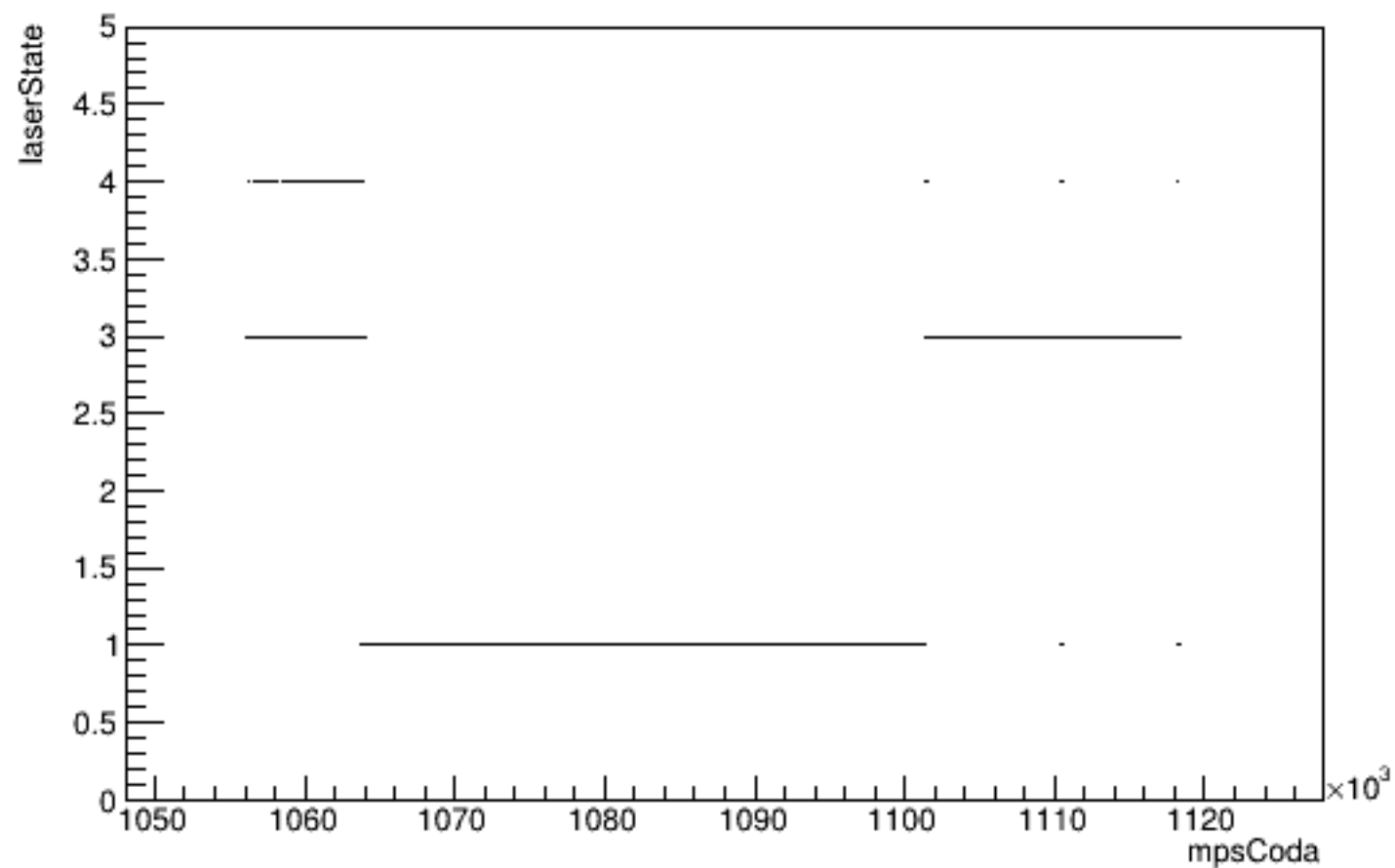
Run 4614 quartetwise, Asyms



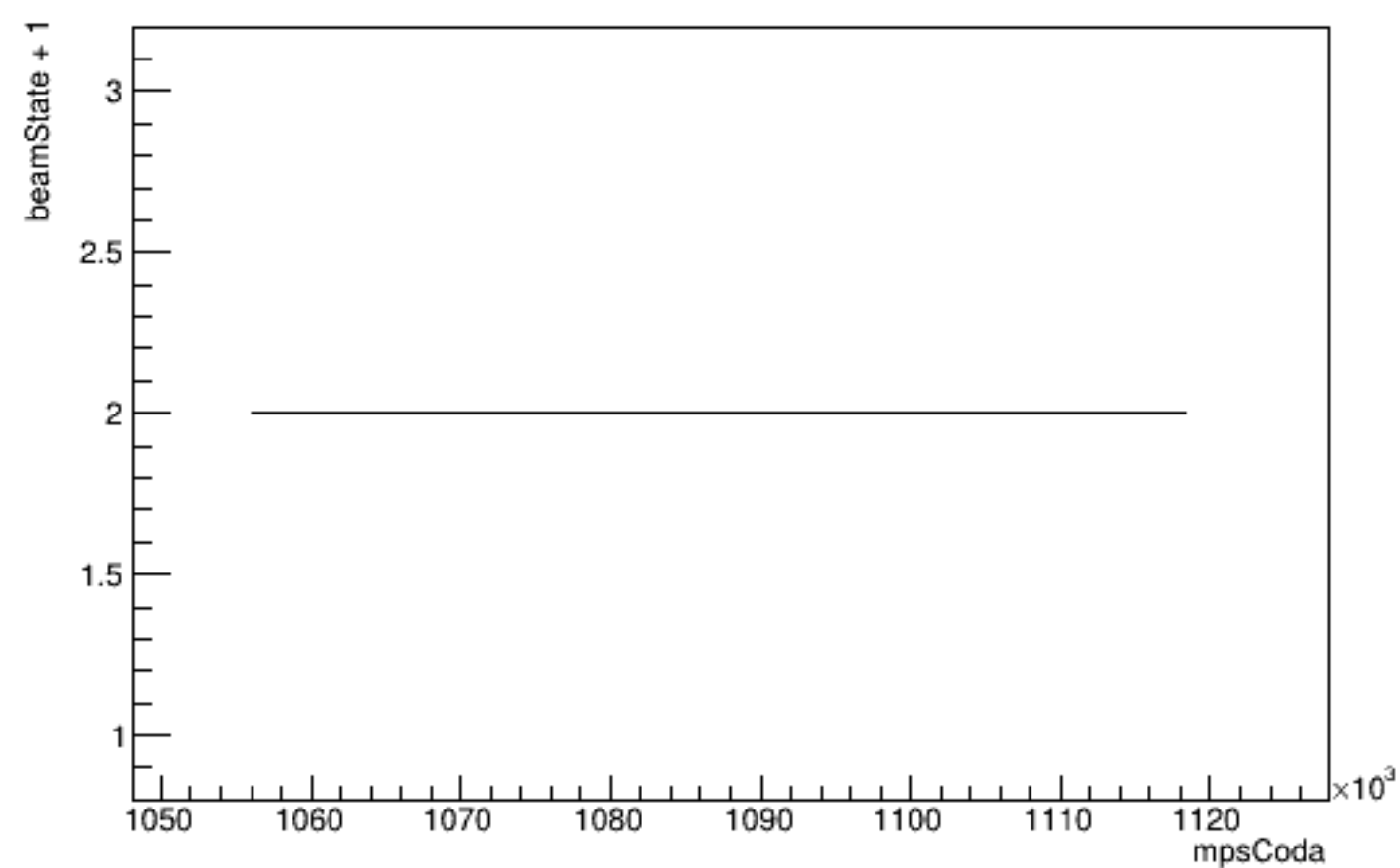
Acc0/NAcc0:mpsCoda (mpsCoda>=1056162 && mpsCoda<=1118297 && beamState==1)



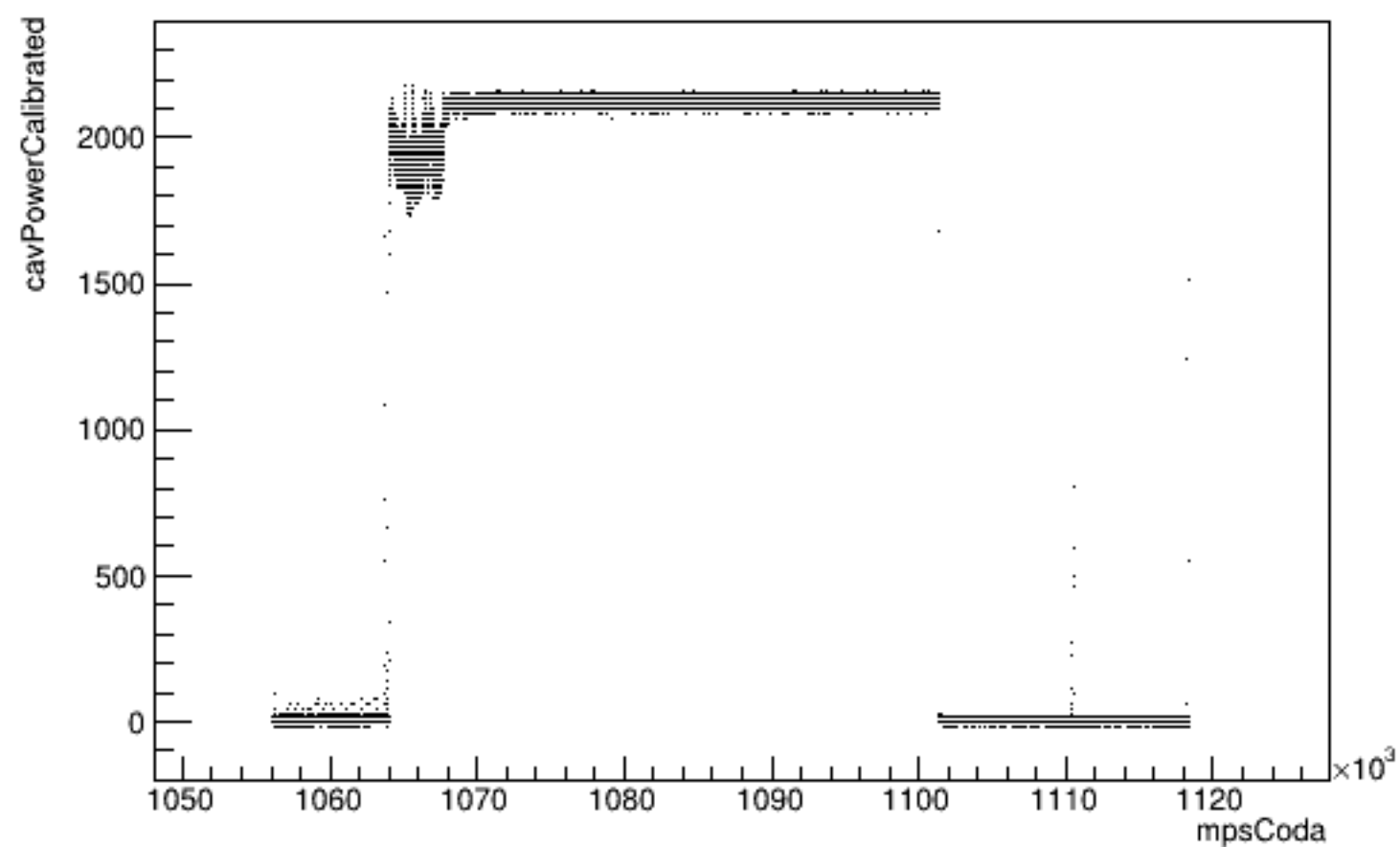
laserState:mpsCoda {mpsCoda>=1056162 && mpsCoda<=1118297}



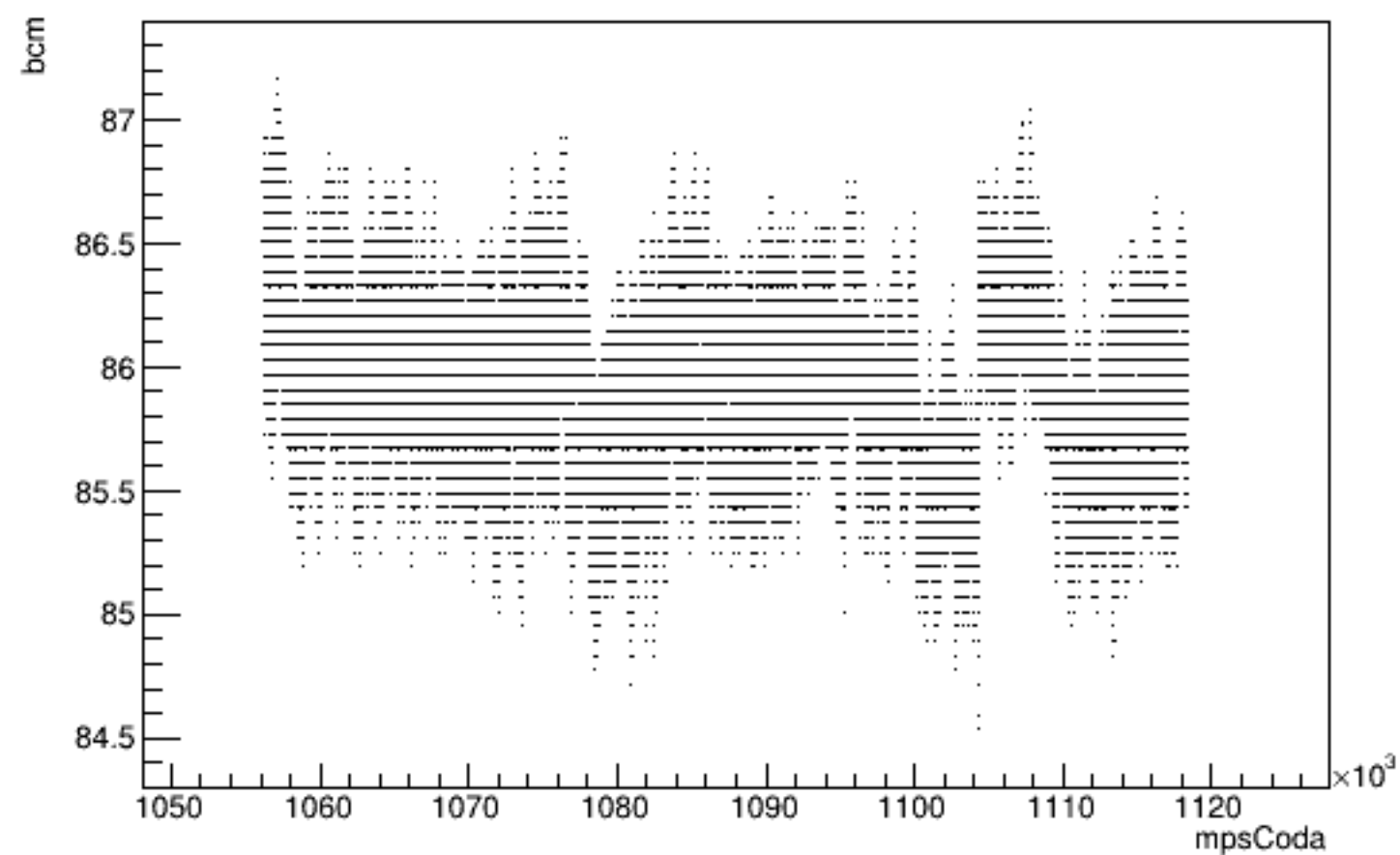
beamState + 1:mpsCoda {mpsCoda>=1056162 && mpsCoda<=1118297}



cavPowerCalibrated:mpsCoda {mpsCoda>=1056162 && mpsCoda<=1118297}



bcm:mpsCoda {mpsCoda>=1056162 && mpsCoda<=1118297}



Cycle 21, Diffs

Entries: 2106

Mean: 0.0057 +/- 0.0043

Std Dev: 0.1954 +/- 0.0030

Entries: 4617

Mean: -0.1296 +/- 0.0042

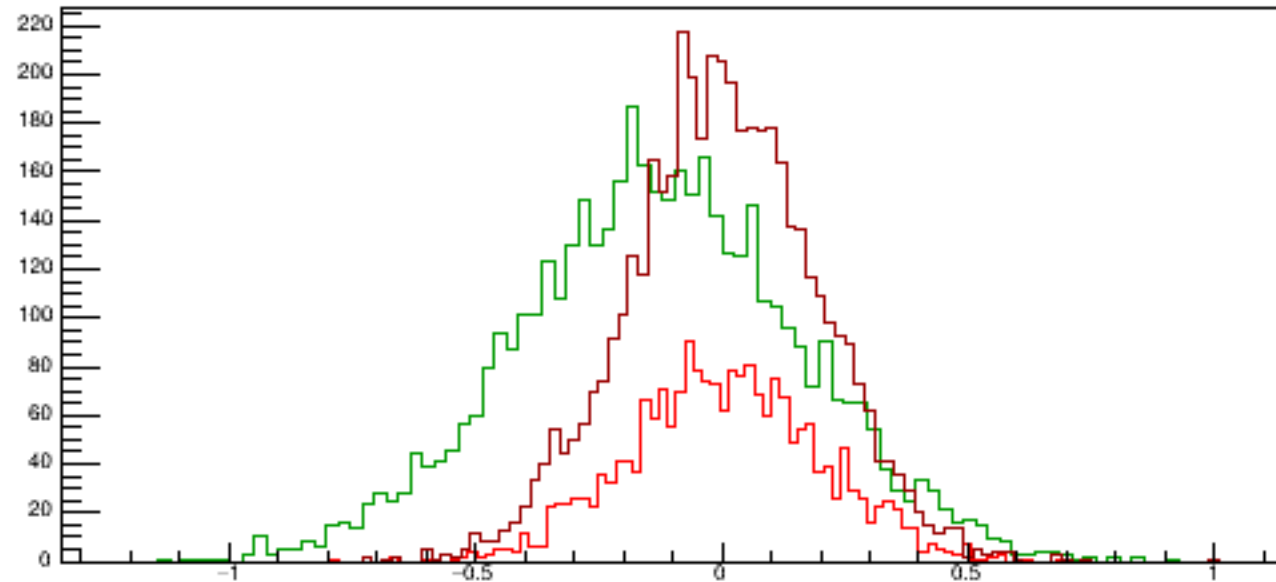
Std Dev: 0.2876 +/- 0.0030

Entries: 4666

Mean: 0.0021 +/- 0.0028

Std Dev: 0.1938 +/- 0.0020

Run 4614 quartetwise, Diffs



Cycle 21, Sums

Entries: 2106

Mean: 14.9300 +/- 0.0053

Std Dev: 0.2447 +/- 0.0038

Entries: 4617

Mean: 23.6218 +/- 0.0067

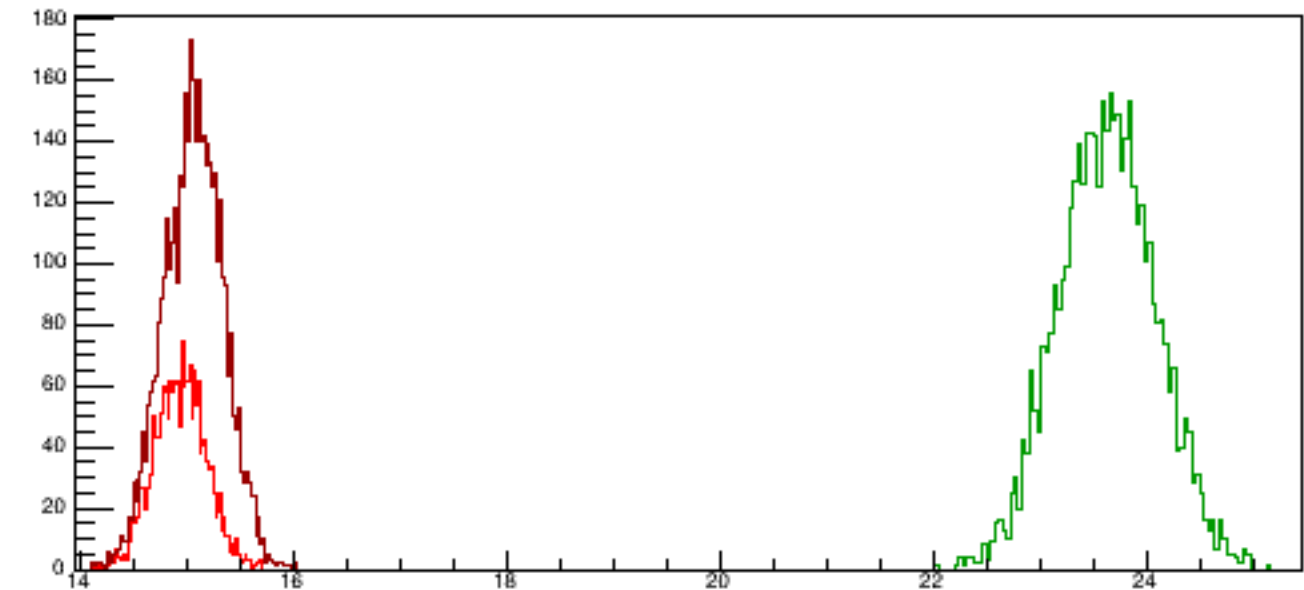
Std Dev: 0.4547 +/- 0.0047

Entries: 4666

Mean: 15.0569 +/- 0.0041

Std Dev: 0.2776 +/- 0.0029

Run 4614 quartetwise, Sums



Cycle 21, Asyms

Entries: 2106

Mean: 0.0007 +/- 0.0005

Std Dev: 0.0226 +/- 0.0003

Entries: 4617

Mean: -0.0150 +/- 0.0005

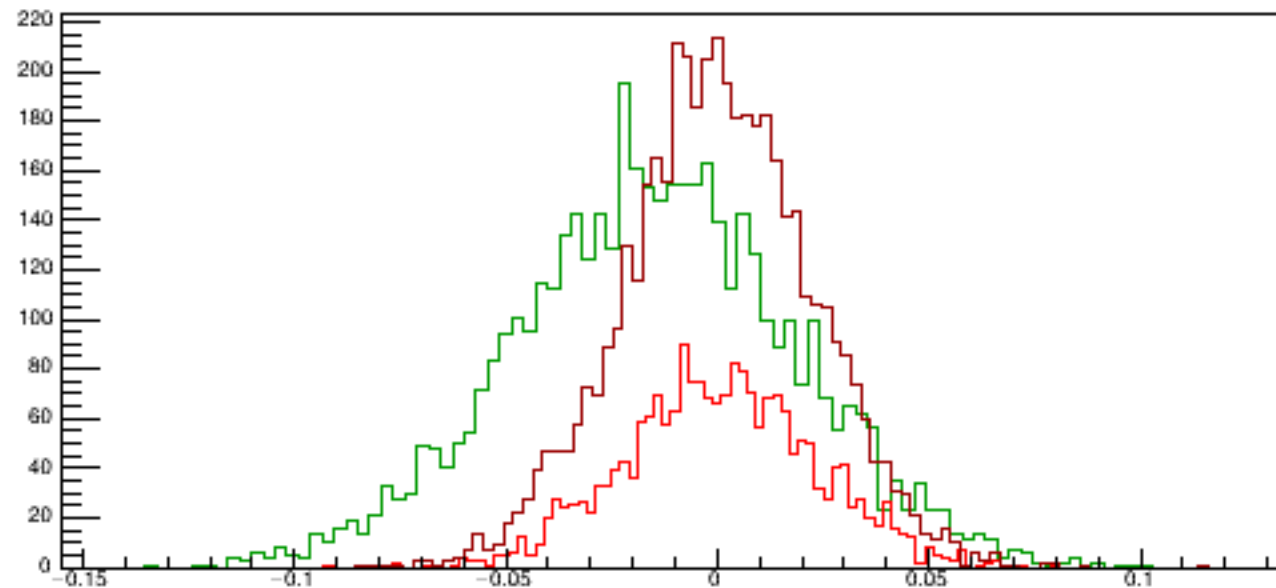
Std Dev: 0.0334 +/- 0.0003

Entries: 4666

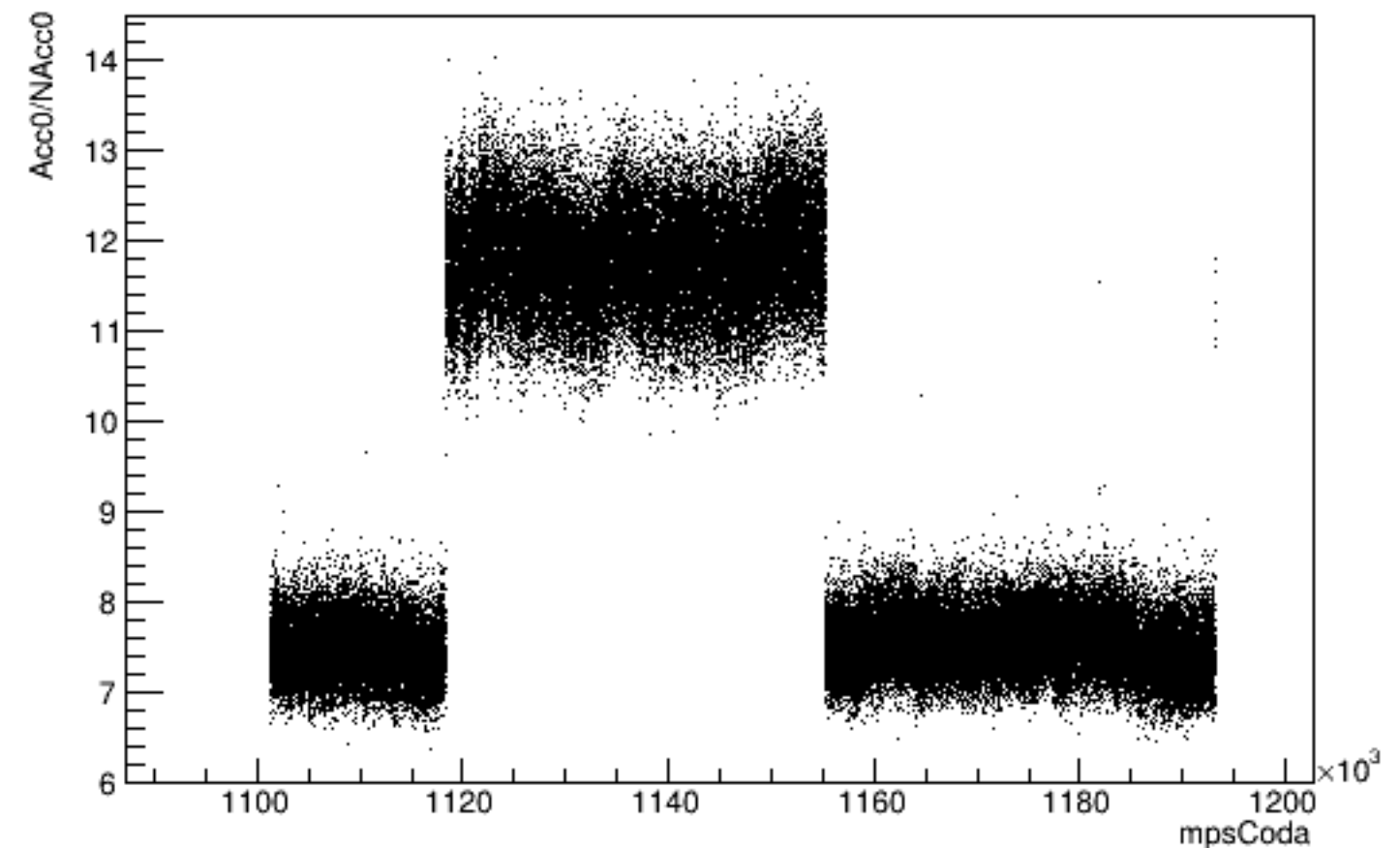
Mean: 0.0002 +/- 0.0003

Std Dev: 0.0225 +/- 0.0002

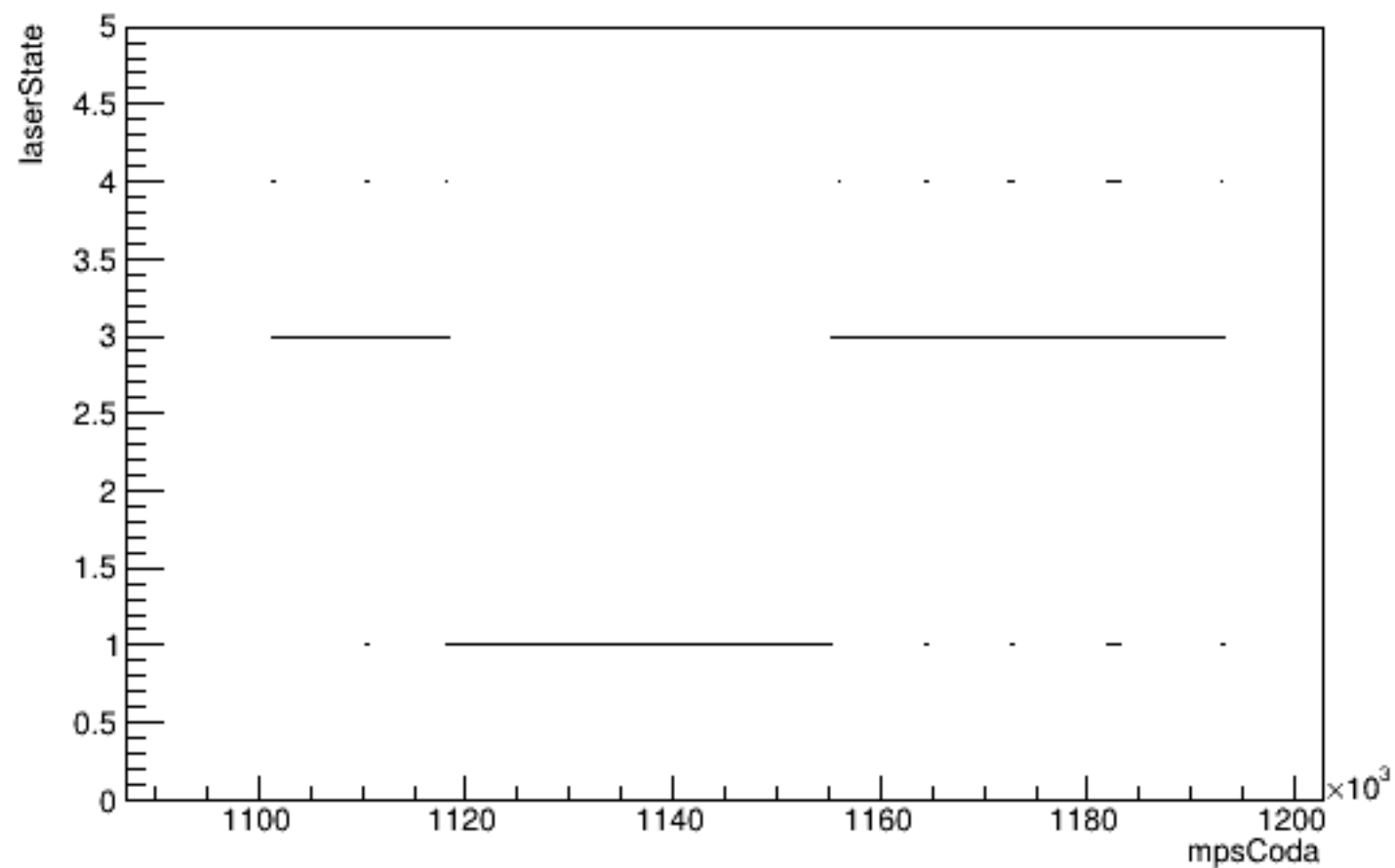
Run 4614 quartetwise, Asyms



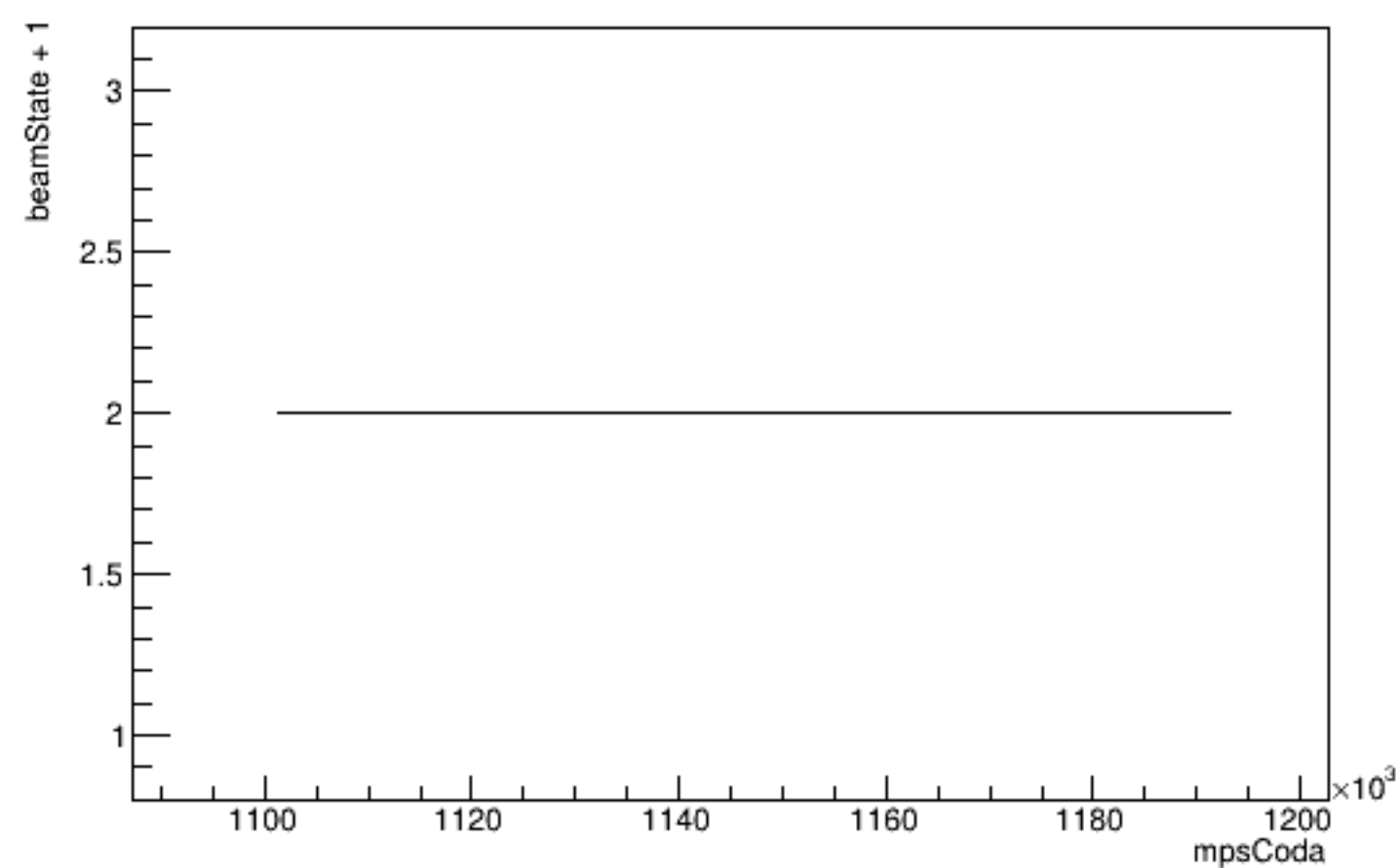
Acc0/NAcc0:mpsCoda (mpsCoda>=1101354 && mpsCoda<=1193121 && beamState==1)



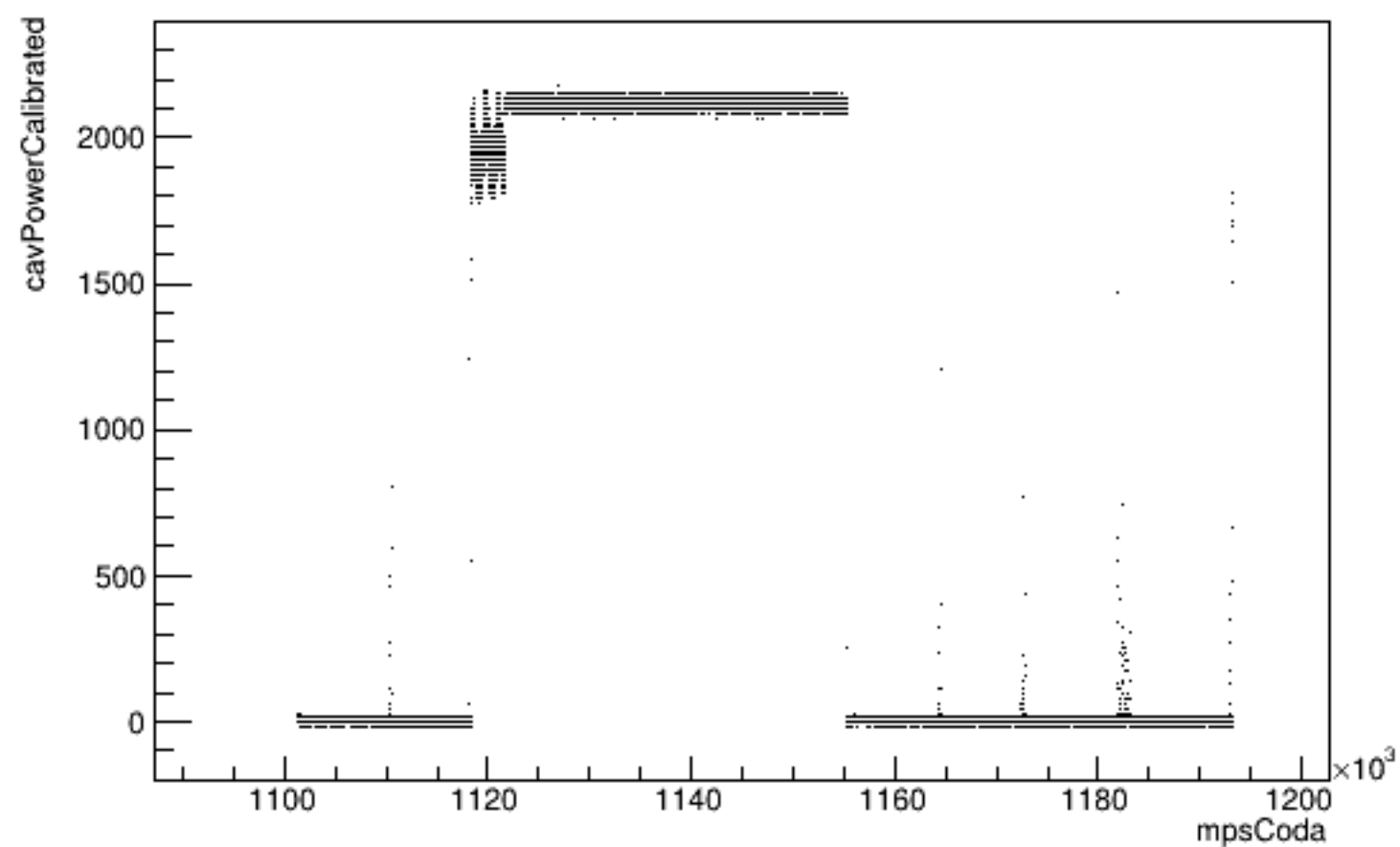
laserState:mpsCoda {mpsCoda>=1101354 && mpsCoda<=1193121}



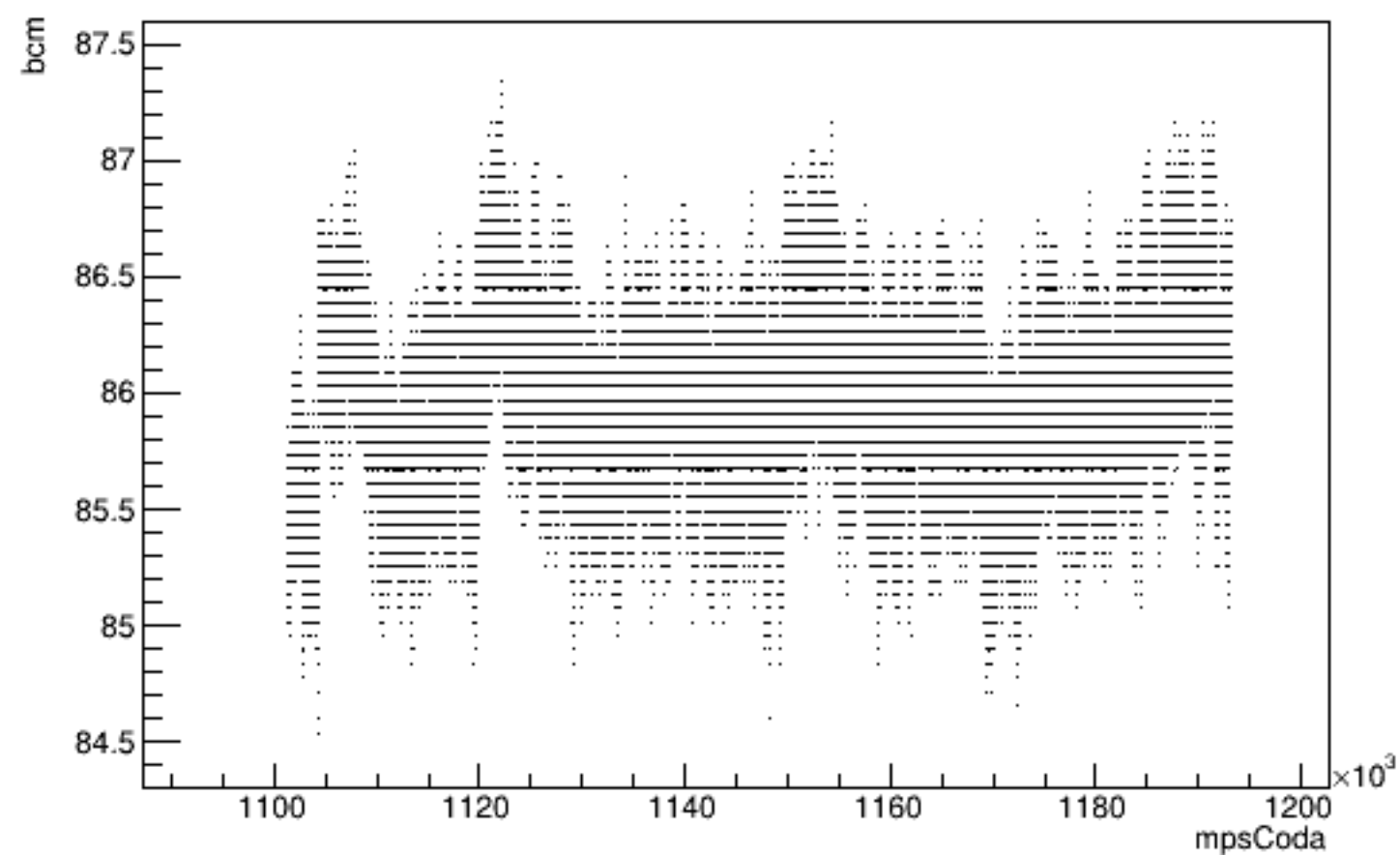
beamState + 1:mpsCoda {mpsCoda>=1101354 && mpsCoda<=1193121}



cavPowerCalibrated:mpsCoda {mpsCoda>=1101354 && mpsCoda<=1193121}



bcm:mpsCoda {mpsCoda>=1101354 && mpsCoda<=1193121}



Cycle 22, Diffs

Entries: 4666

Mean: 0.0021 +/- 0.0028

Std Dev: 0.1938 +/- 0.0020

Entries: 4605

Mean: -0.1241 +/- 0.0042

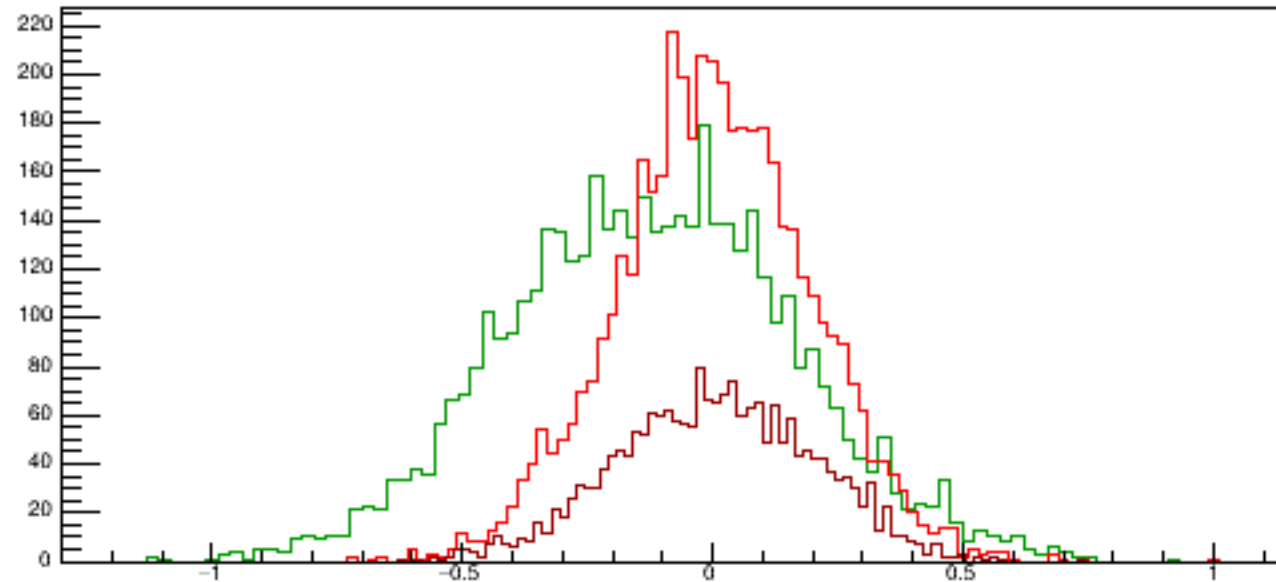
Std Dev: 0.2873 +/- 0.0030

Entries: 2098

Mean: 0.0050 +/- 0.0043

Std Dev: 0.1964 +/- 0.0030

Run 4614 quartetwise, Diffs



Cycle 22, Sums

Entries: 4666

Mean: 15.0569 +/- 0.0041

Std Dev: 0.2776 +/- 0.0029

Entries: 4605

Mean: 23.6830 +/- 0.0071

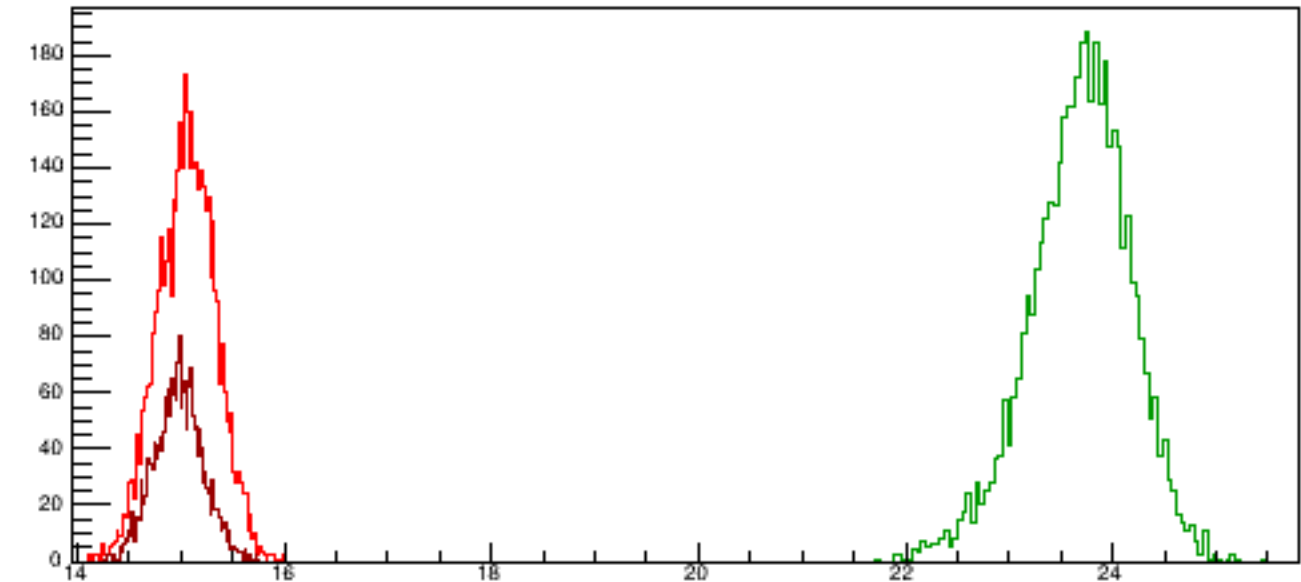
Std Dev: 0.4838 +/- 0.0050

Entries: 2098

Mean: 14.9762 +/- 0.0052

Std Dev: 0.2388 +/- 0.0037

Run 4614 quartetwise, Sums



Cycle 22, Asyms

Entries: 4666

Mean: 0.0002 +/- 0.0003

Std Dev: 0.0224 +/- 0.0002

Entries: 4605

Mean: -0.0143 +/- 0.0005

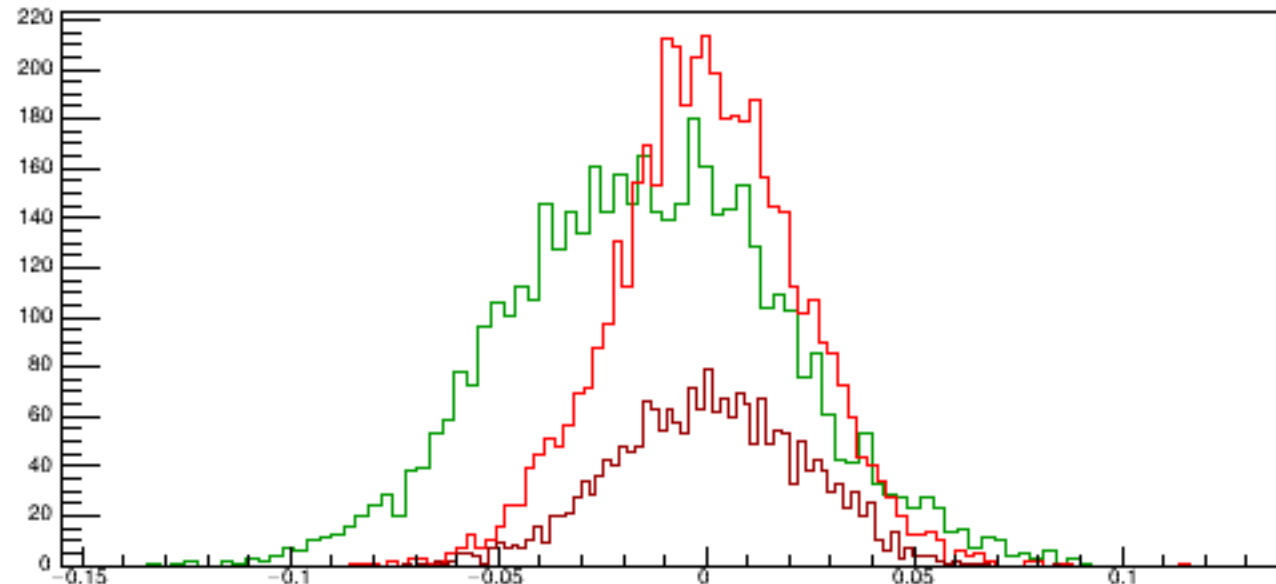
Std Dev: 0.0333 +/- 0.0003

Entries: 2098

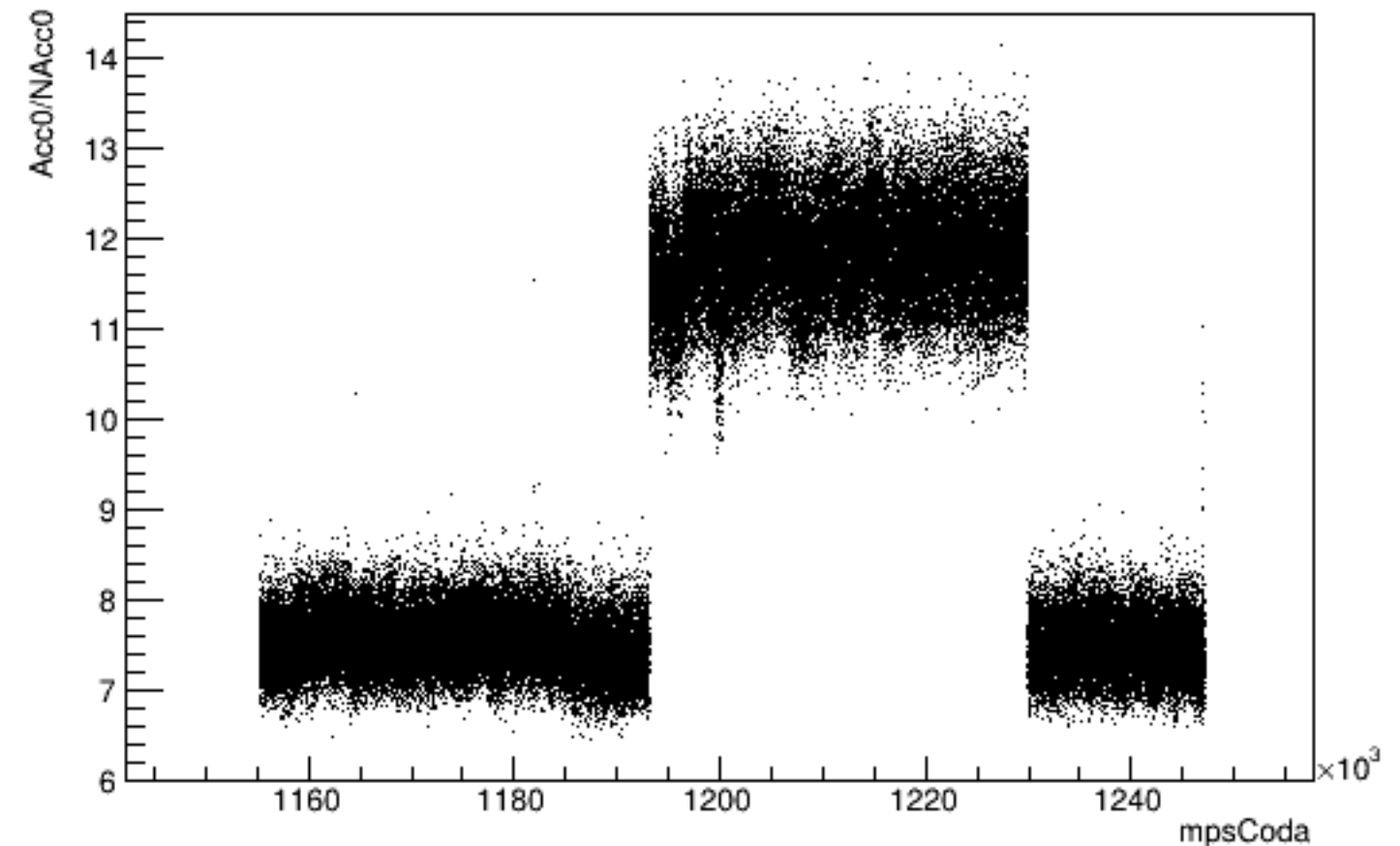
Mean: 0.0006 +/- 0.0005

Std Dev: 0.0227 +/- 0.0003

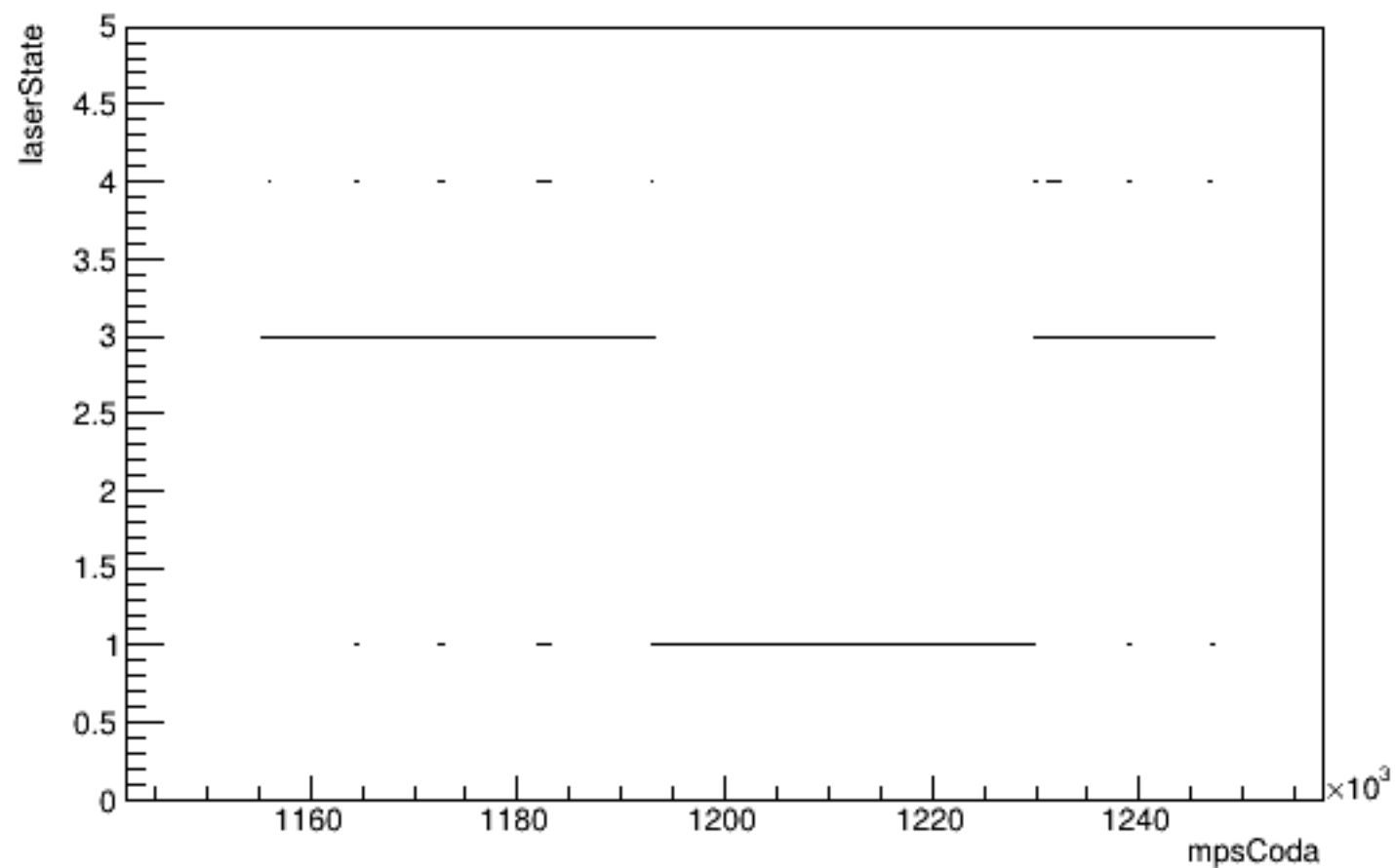
Run 4614 quartetwise, Asyms



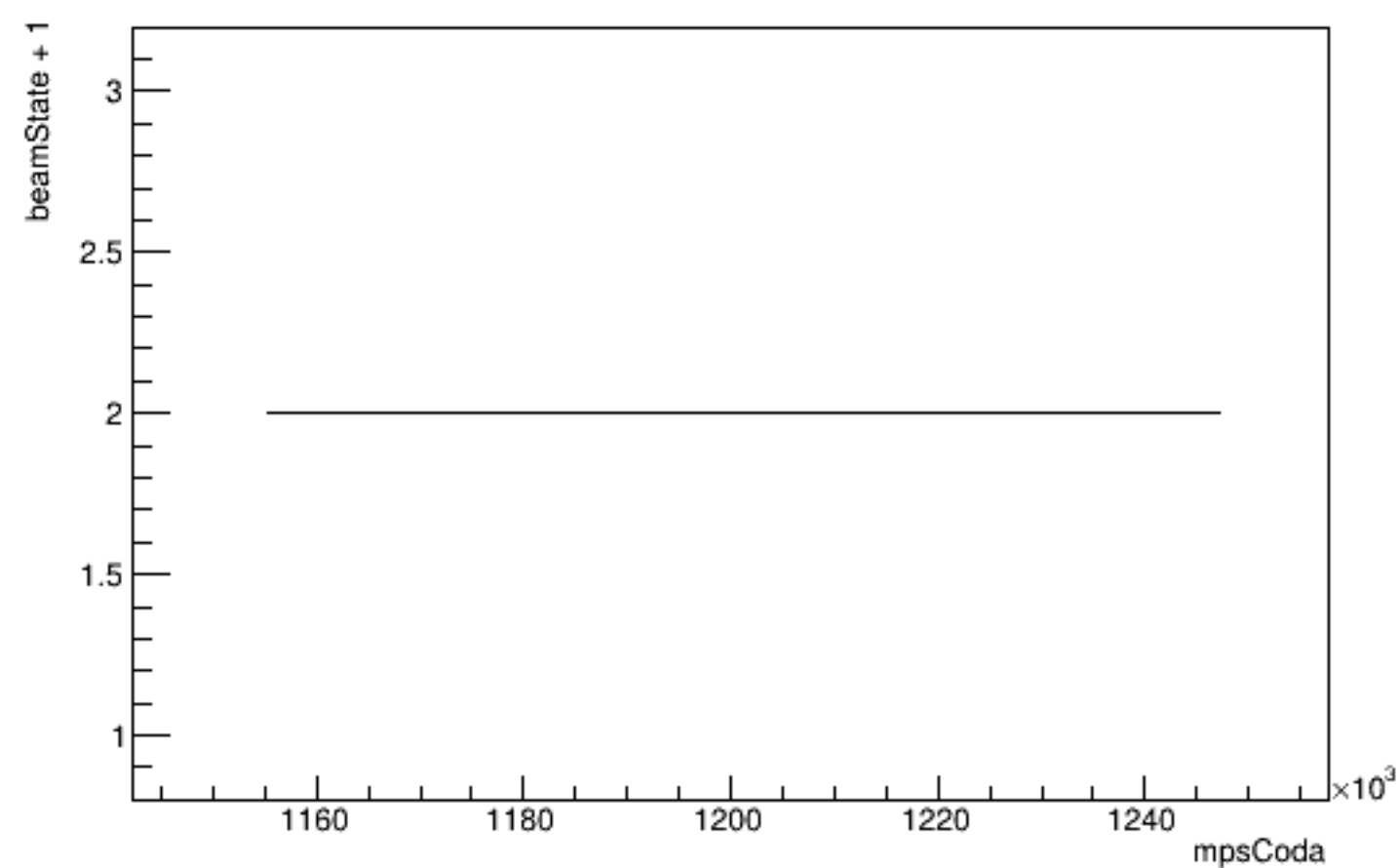
Acc0/NAcc0:mpsCoda (mpsCoda>=1155242 && mpsCoda<=1247113 && beamState==1)



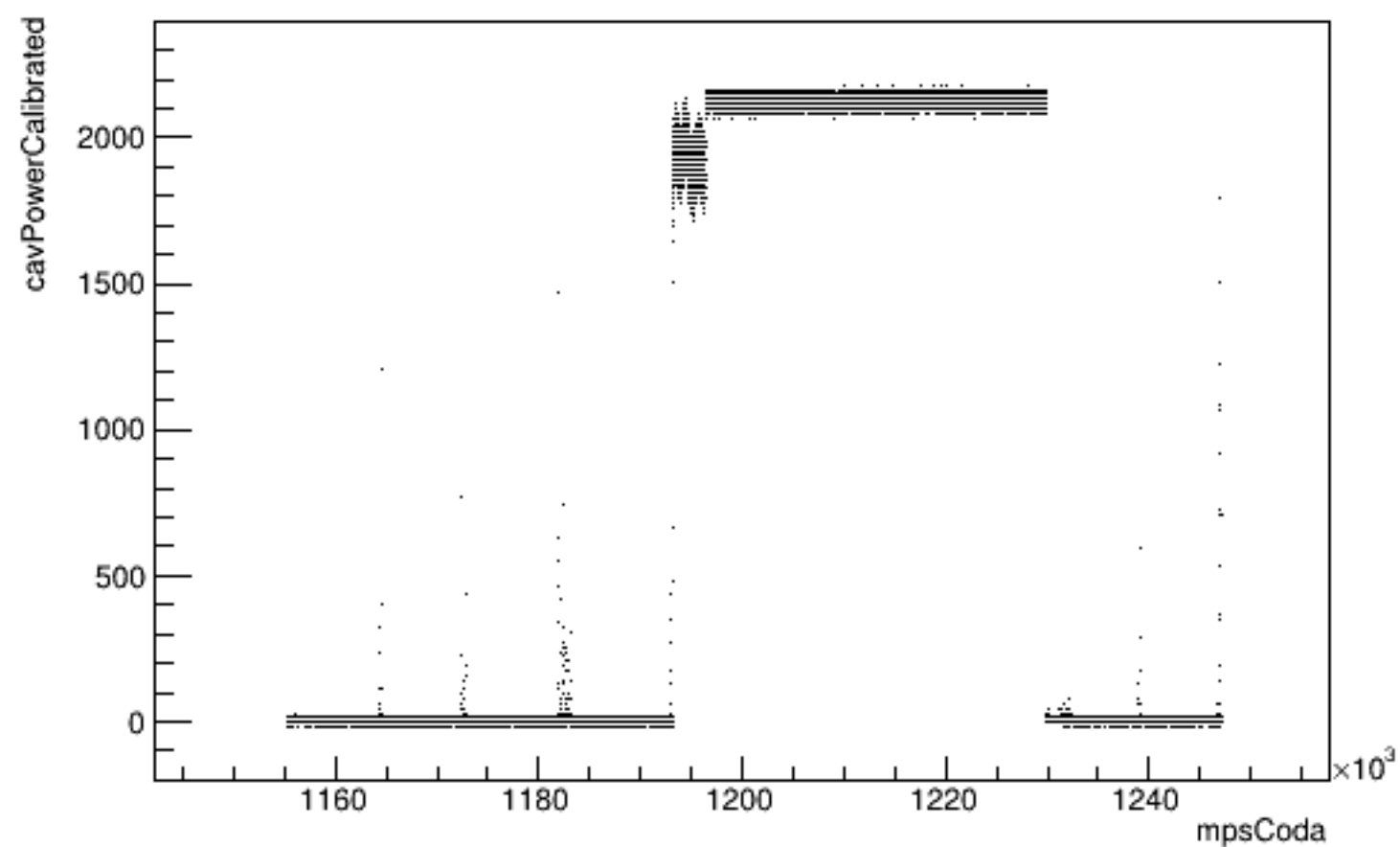
laserState:mpsCoda {mpsCoda>=1155242 && mpsCoda<=1247113}



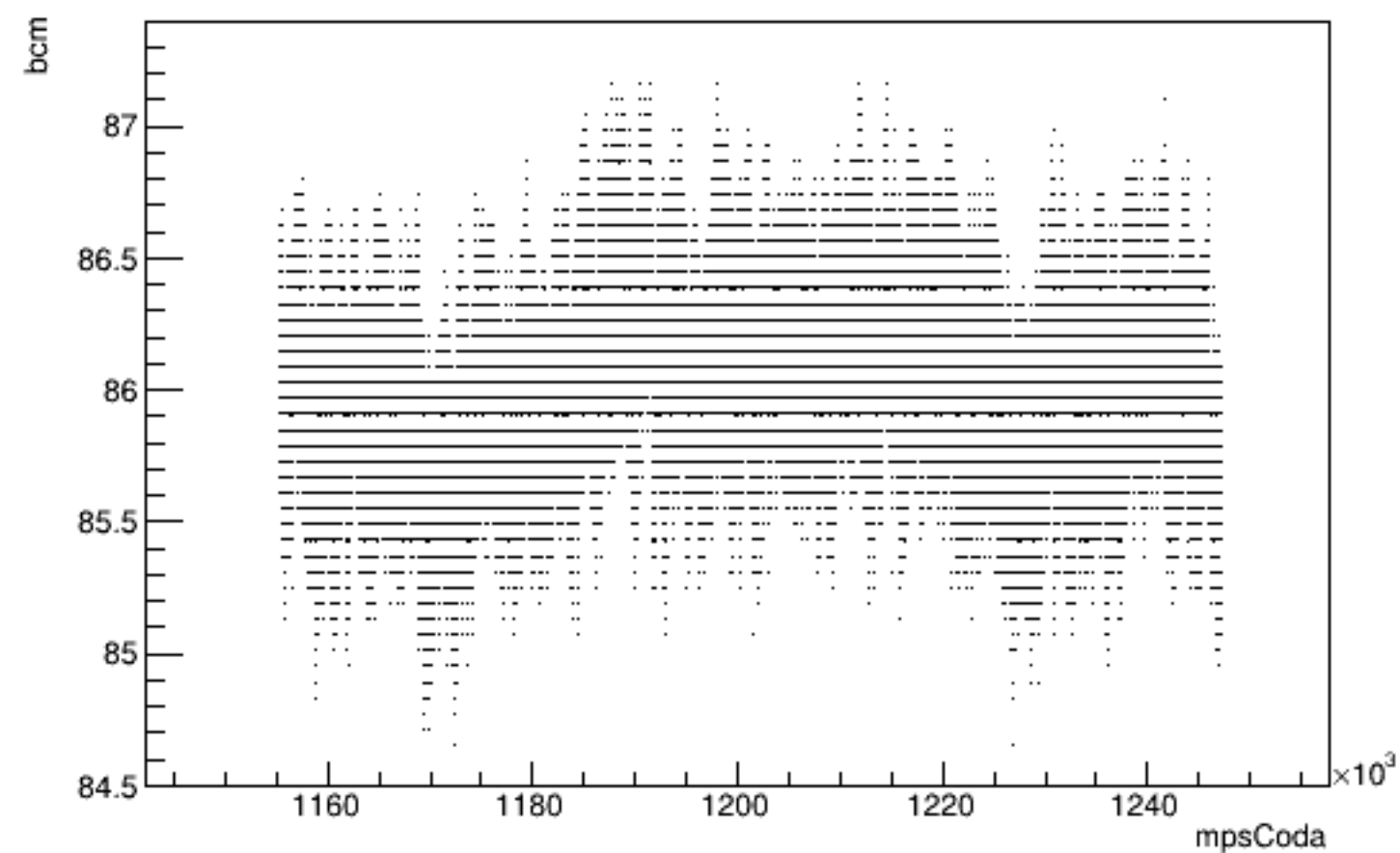
beamState + 1:mpsCoda {mpsCoda>=1155242 && mpsCoda<=1247113}



cavPowerCalibrated:mpsCoda {mpsCoda>=1155242 && mpsCoda<=1247113}



bcm:mpsCoda {mpsCoda>=1155242 && mpsCoda<=1247113}



Cycle 23, Diffs

Entries: 2098

Mean: 0.0050 +/- 0.0043

Std Dev: 0.1964 +/- 0.0030

Entries: 1577

Mean: -0.1289 +/- 0.0072

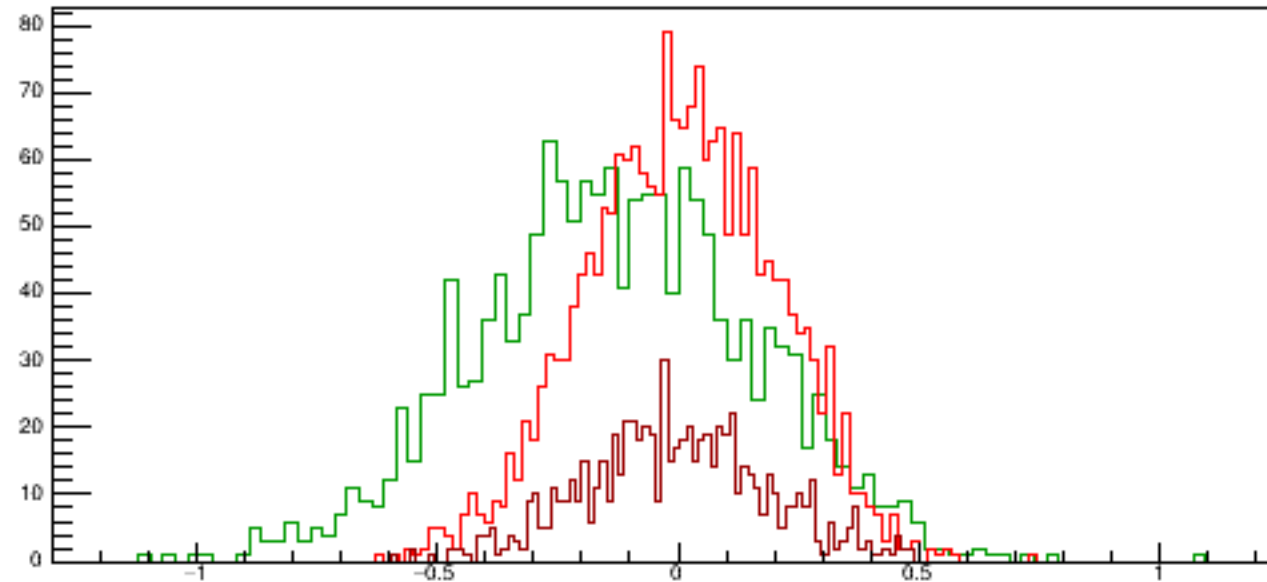
Std Dev: 0.2879 +/- 0.0051

Entries: 713

Mean: -0.0063 +/- 0.0073

Std Dev: 0.1951 +/- 0.0052

Run 4614 quartetwise, Diffs



Cycle 23, Sums

Entries: 2098

Mean: 14.9762 +/- 0.0052

Std Dev: 0.2388 +/- 0.0037

Entries: 1577

Mean: 23.2964 +/- 0.0109

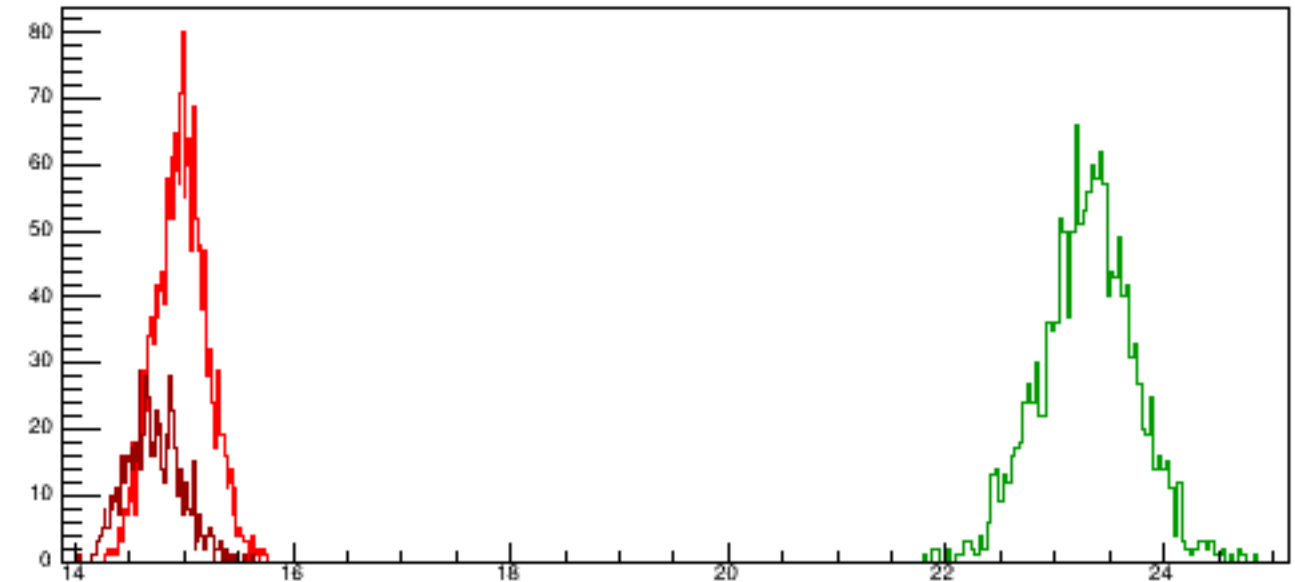
Std Dev: 0.4338 +/- 0.0077

Entries: 713

Mean: 14.7204 +/- 0.0095

Std Dev: 0.2532 +/- 0.0067

Run 4614 quartetwise, Sums



Cycle 23, Asyms

Entries: 2098

Mean: 0.0006 +/- 0.0005

Std Dev: 0.0232 +/- 0.0004

Entries: 1577

Mean: -0.0152 +/- 0.0009

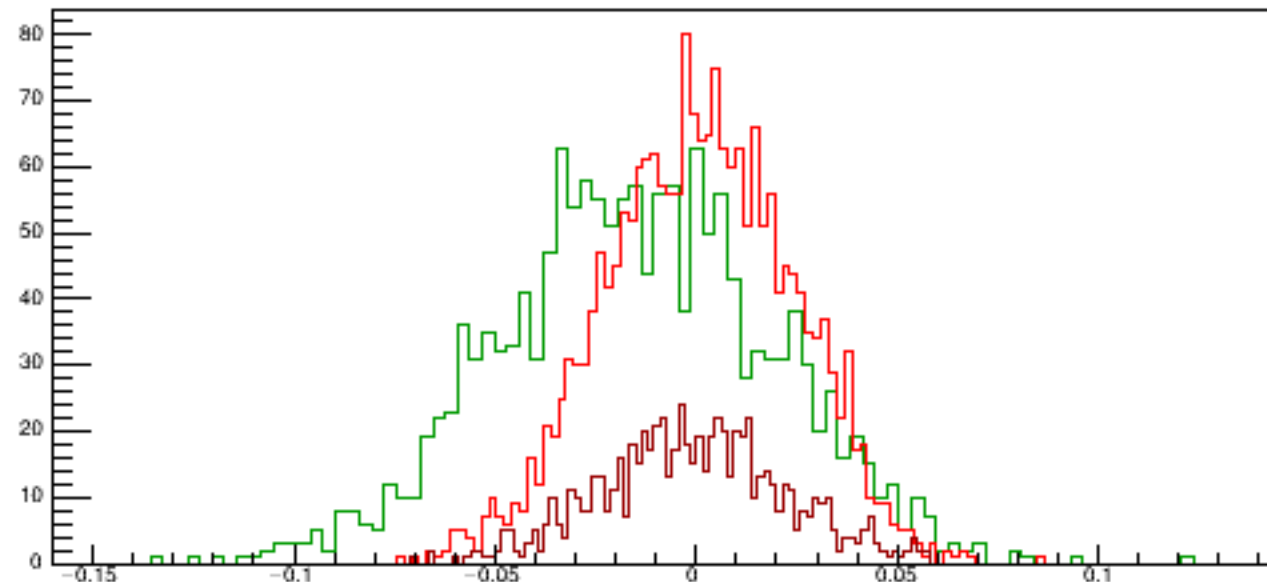
Std Dev: 0.0340 +/- 0.0006

Entries: 713

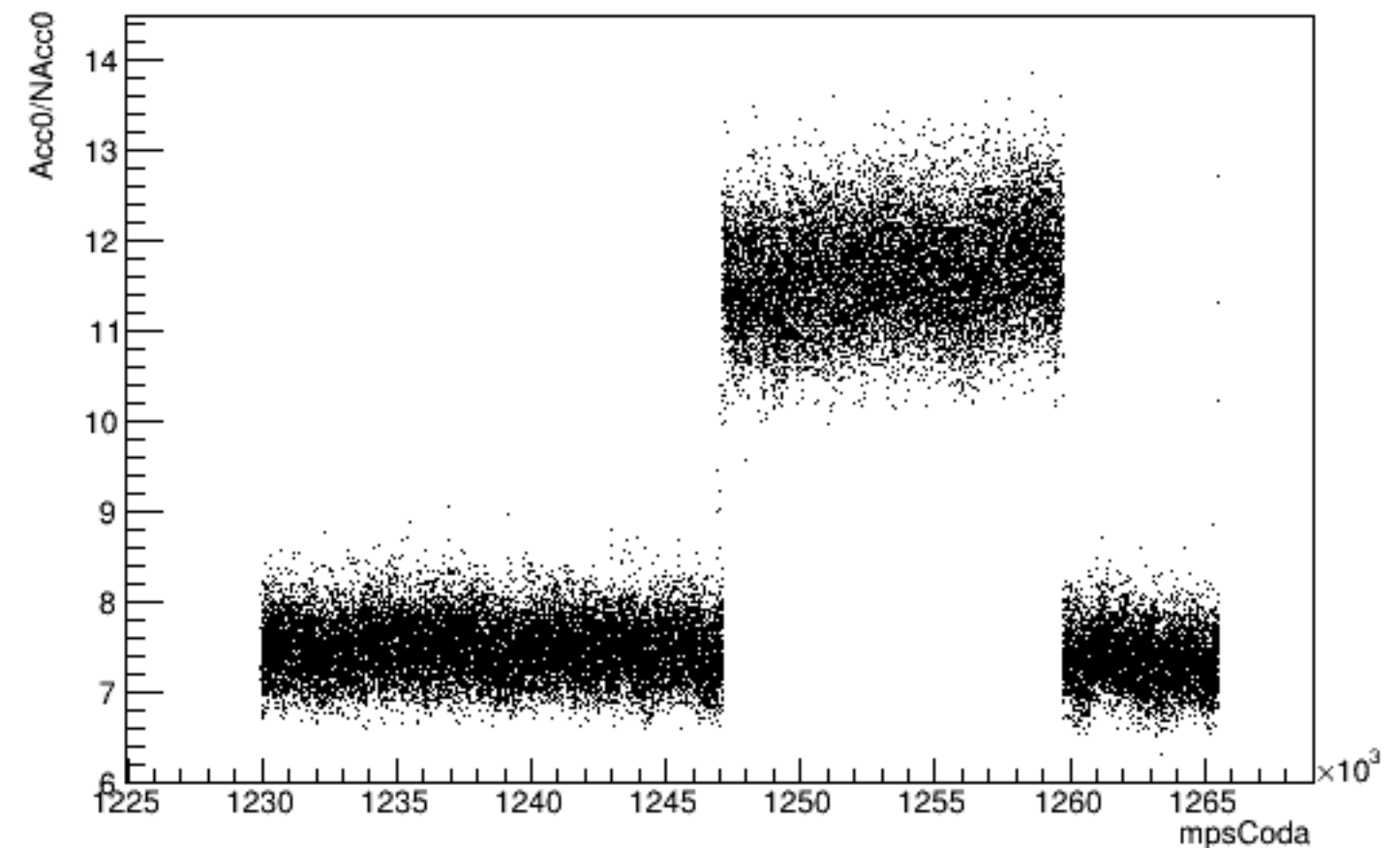
Mean: -0.0007 +/- 0.0009

Std Dev: 0.0231 +/- 0.0006

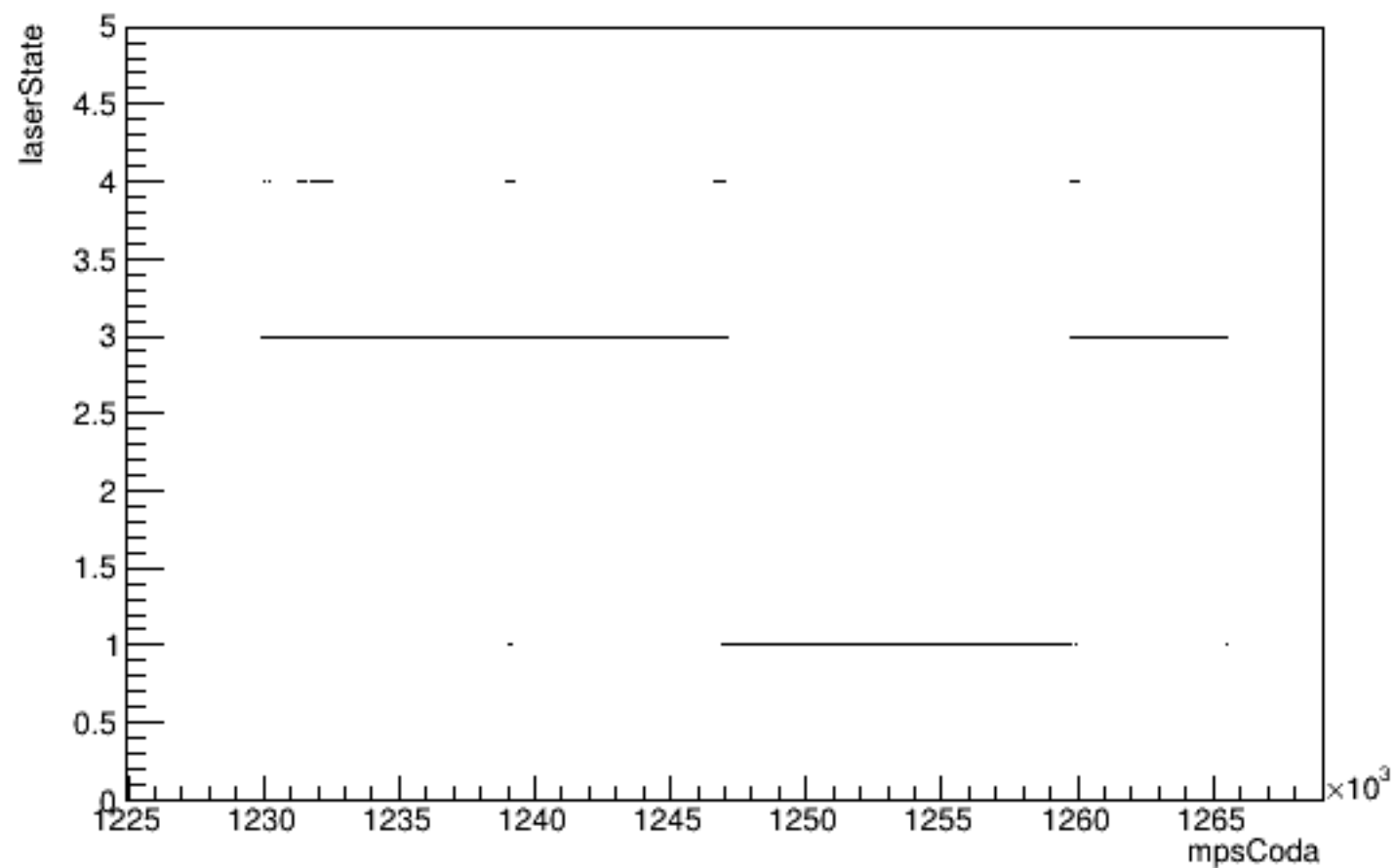
Run 4614 quartetwise, Asyms



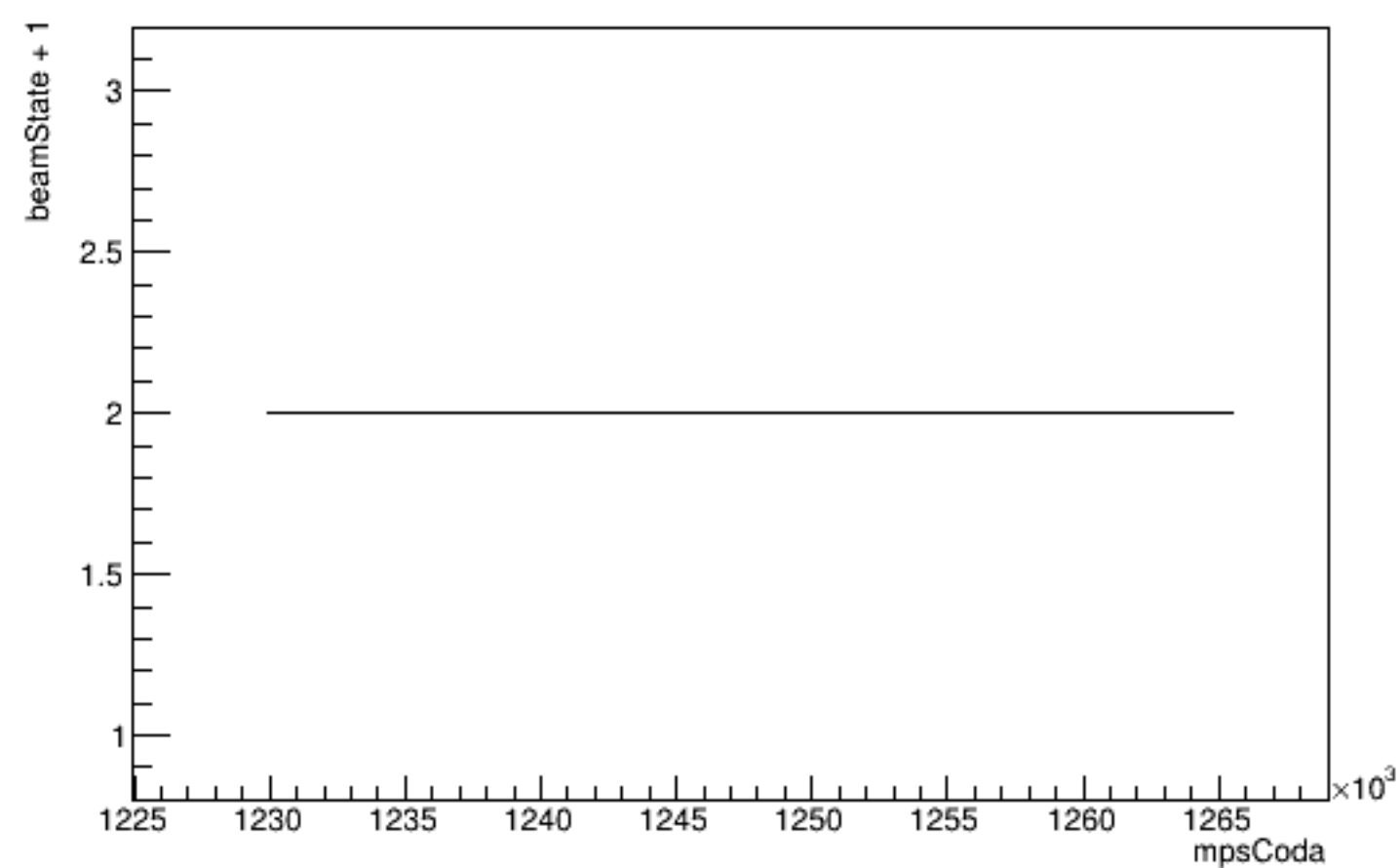
Acc0/NAcc0:mpsCoda (mpsCoda>=1229978 && mpsCoda<=1265513 && beamState==1)



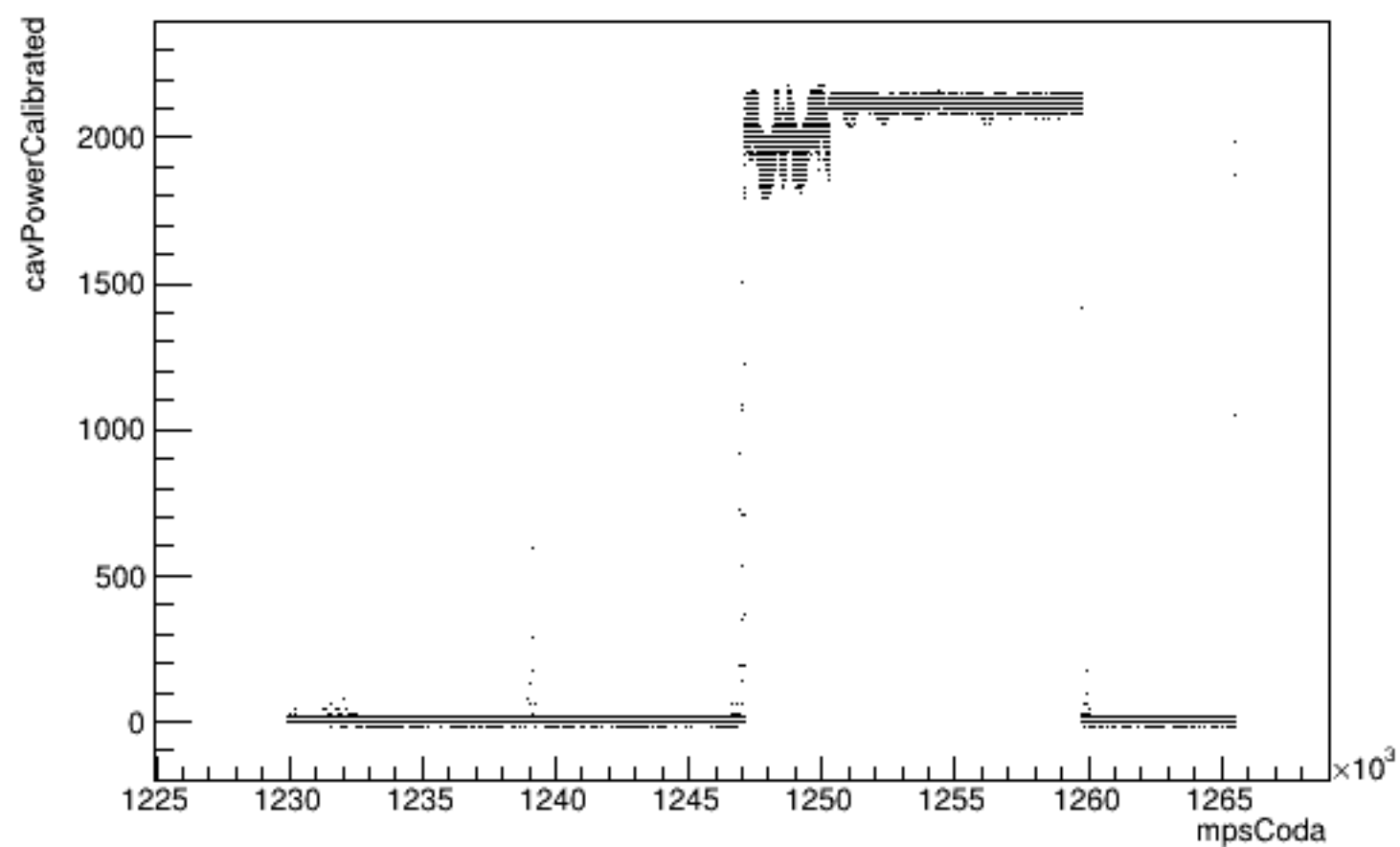
laserState:mpsCoda {mpsCoda>=1229978 && mpsCoda<=1265513}



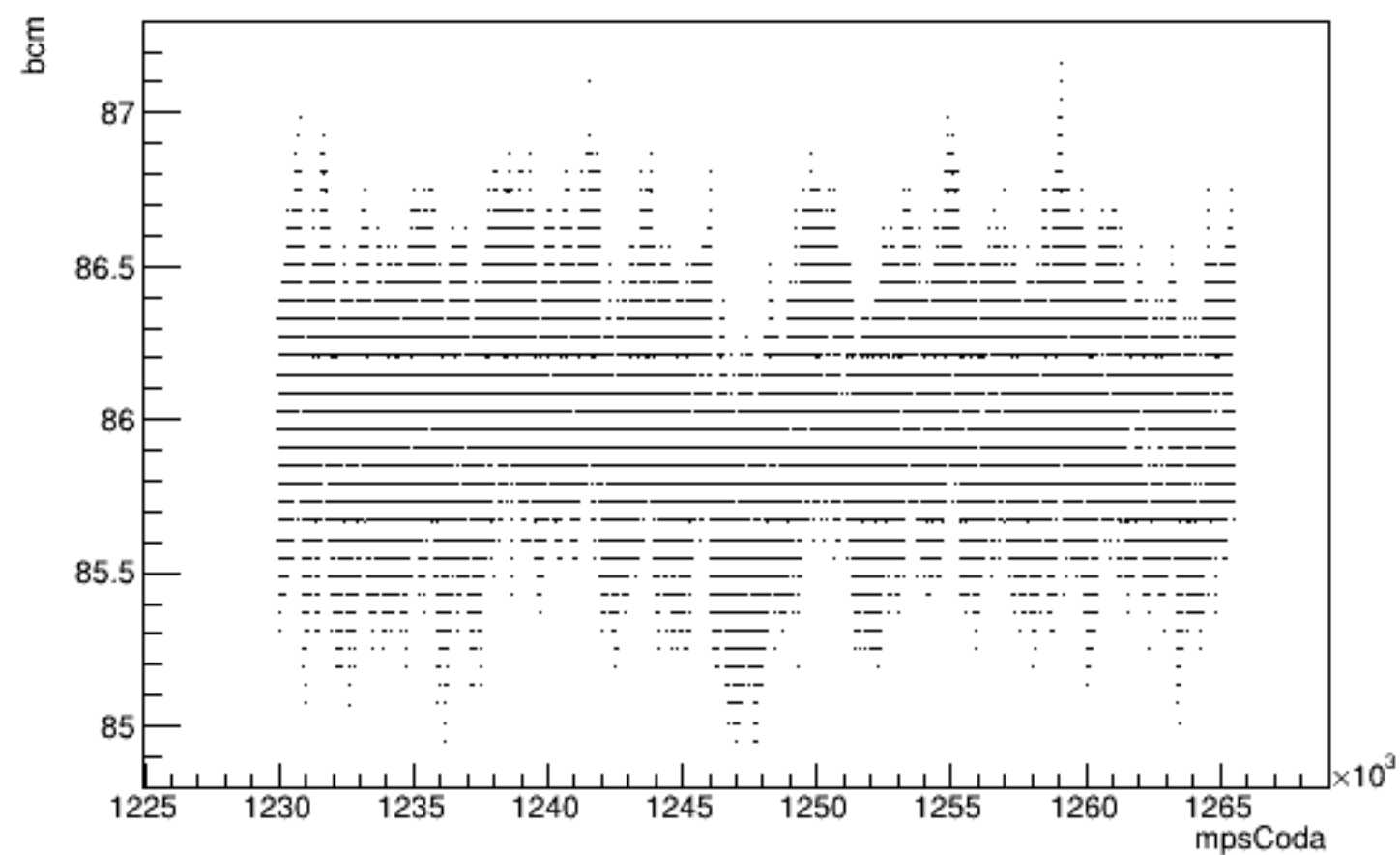
beamState + 1:mpsCoda {mpsCoda>=1229978 && mpsCoda<=1265513}



cavPowerCalibrated:mpsCoda {mpsCoda>=1229978 && mpsCoda<=1265513}



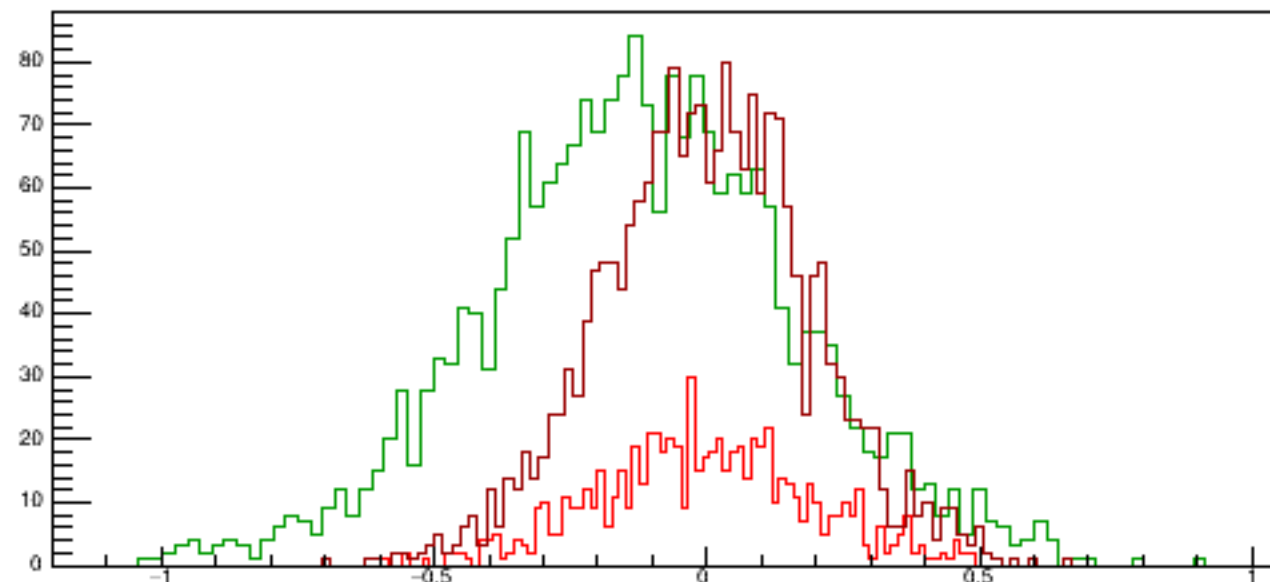
bcm:mpsCoda {mpsCoda>=1229978 && mpsCoda<=1265513}



Cycle 24, Diffs

Entries: 713	Entries: 2299	Entries: 2153
Mean: -0.0063 +/- 0.0073	Mean: -0.1234 +/- 0.0059	Mean: -0.0008 +/- 0.0041
Std Dev: 0.1951 +/- 0.0052	Std Dev: 0.2847 +/- 0.0042	Std Dev: 0.1913 +/- 0.0029

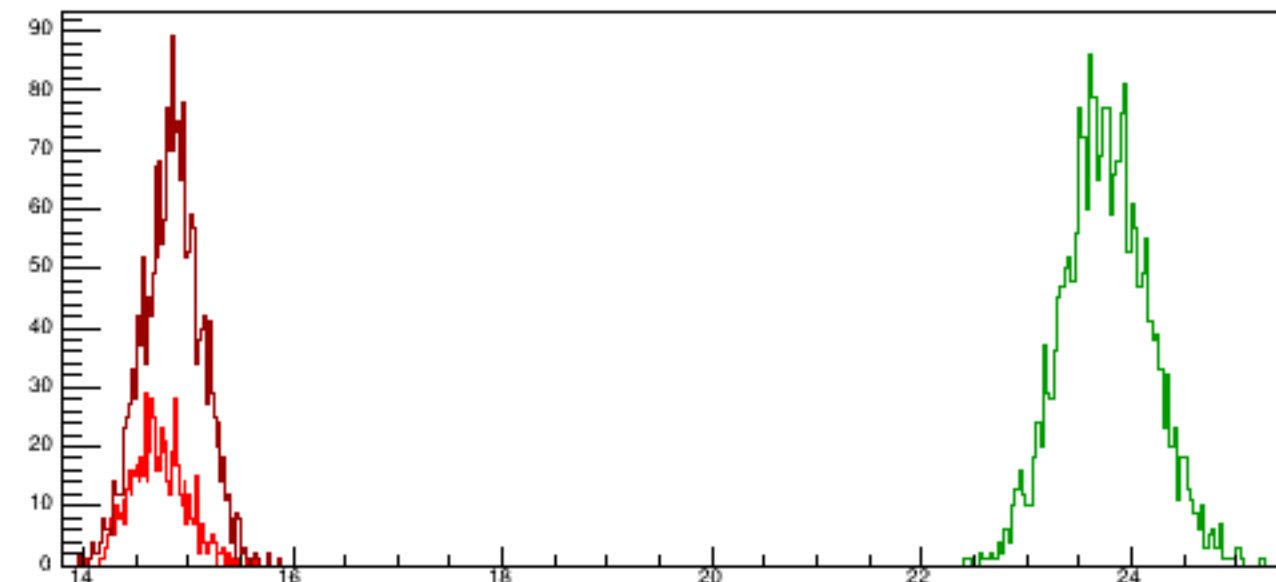
Run 4614 quartetwise, Diffs



Cycle 24, Sums

Entries: 713	Entries: 2299	Entries: 2153
Mean: 14.7204 +/- 0.0095	Mean: 23.7577 +/- 0.0087	Mean: 14.8485 +/- 0.0060
Std Dev: 0.2532 +/- 0.0067	Std Dev: 0.4162 +/- 0.0061	Std Dev: 0.2786 +/- 0.0042

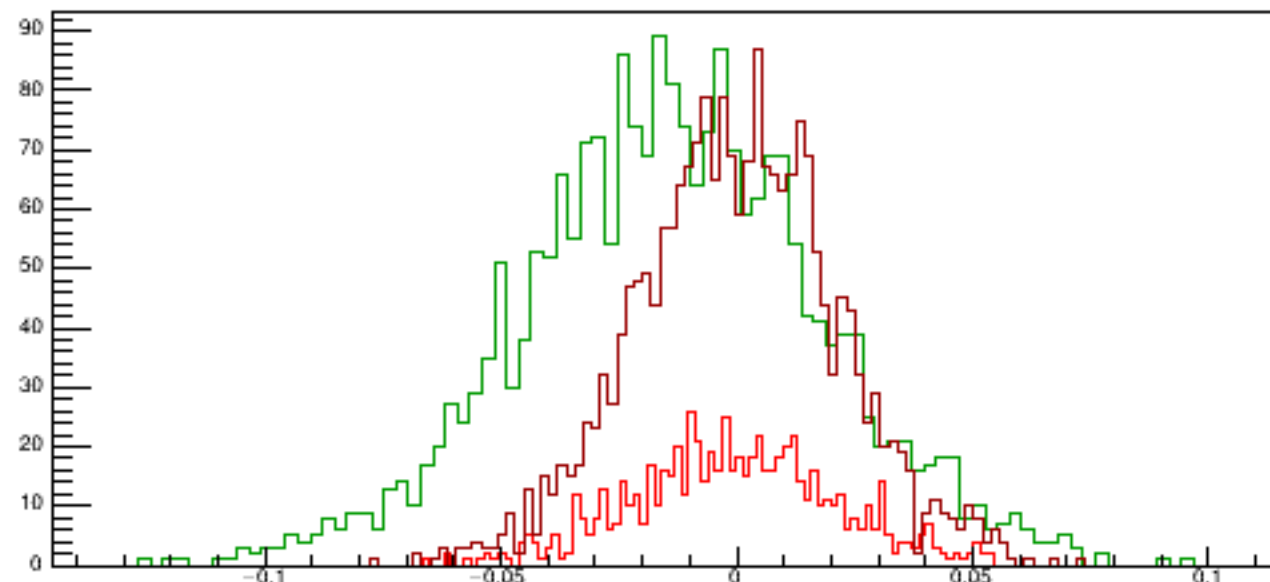
Run 4614 quartetwise, Sums



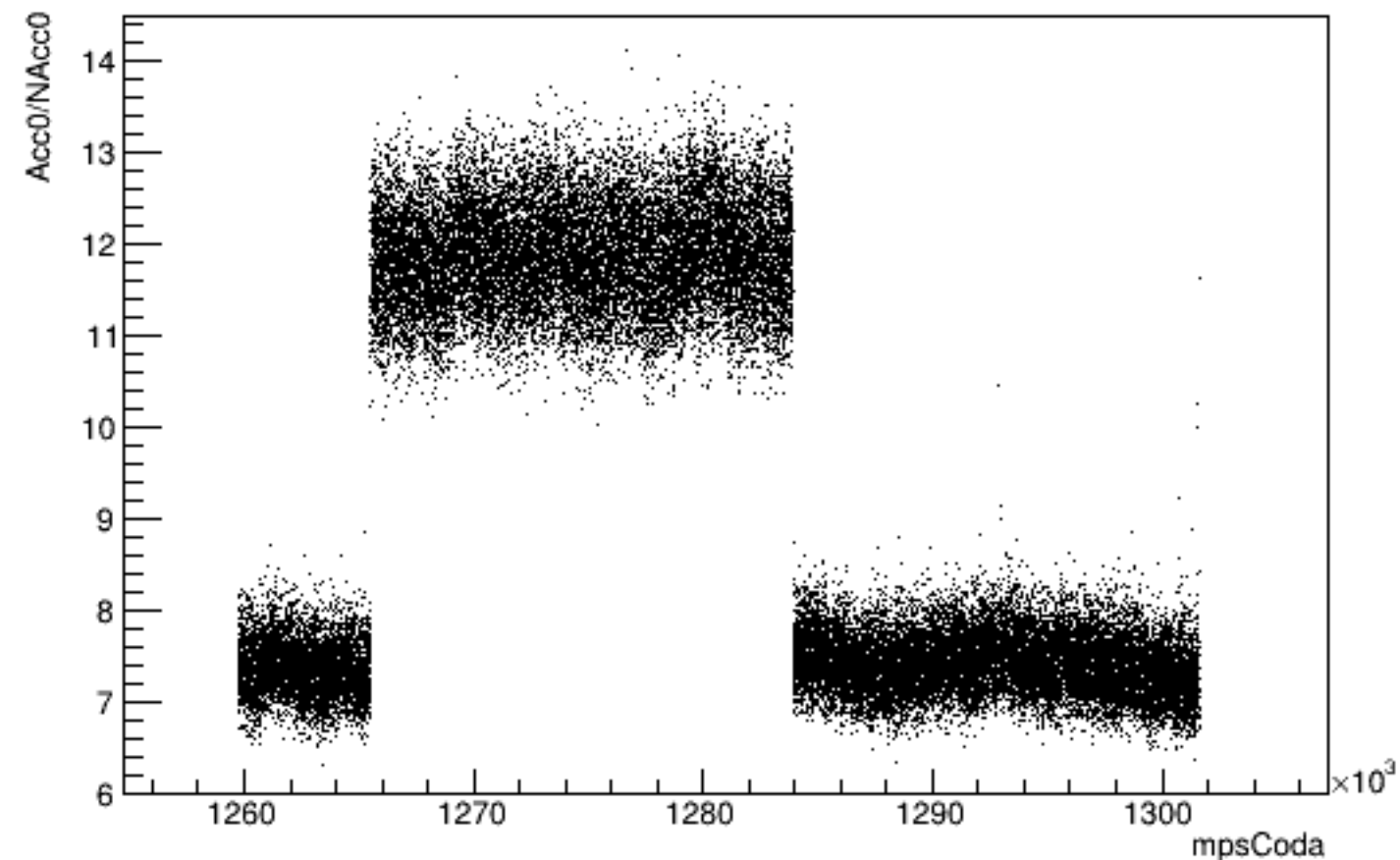
Cycle 24, Asyms

Entries: 713	Entries: 2299	Entries: 2153
Mean: -0.0007 +/- 0.0008	Mean: -0.0137 +/- 0.0007	Mean: -0.0001 +/- 0.0005
Std Dev: 0.0217 +/- 0.0006	Std Dev: 0.0318 +/- 0.0005	Std Dev: 0.0213 +/- 0.0003

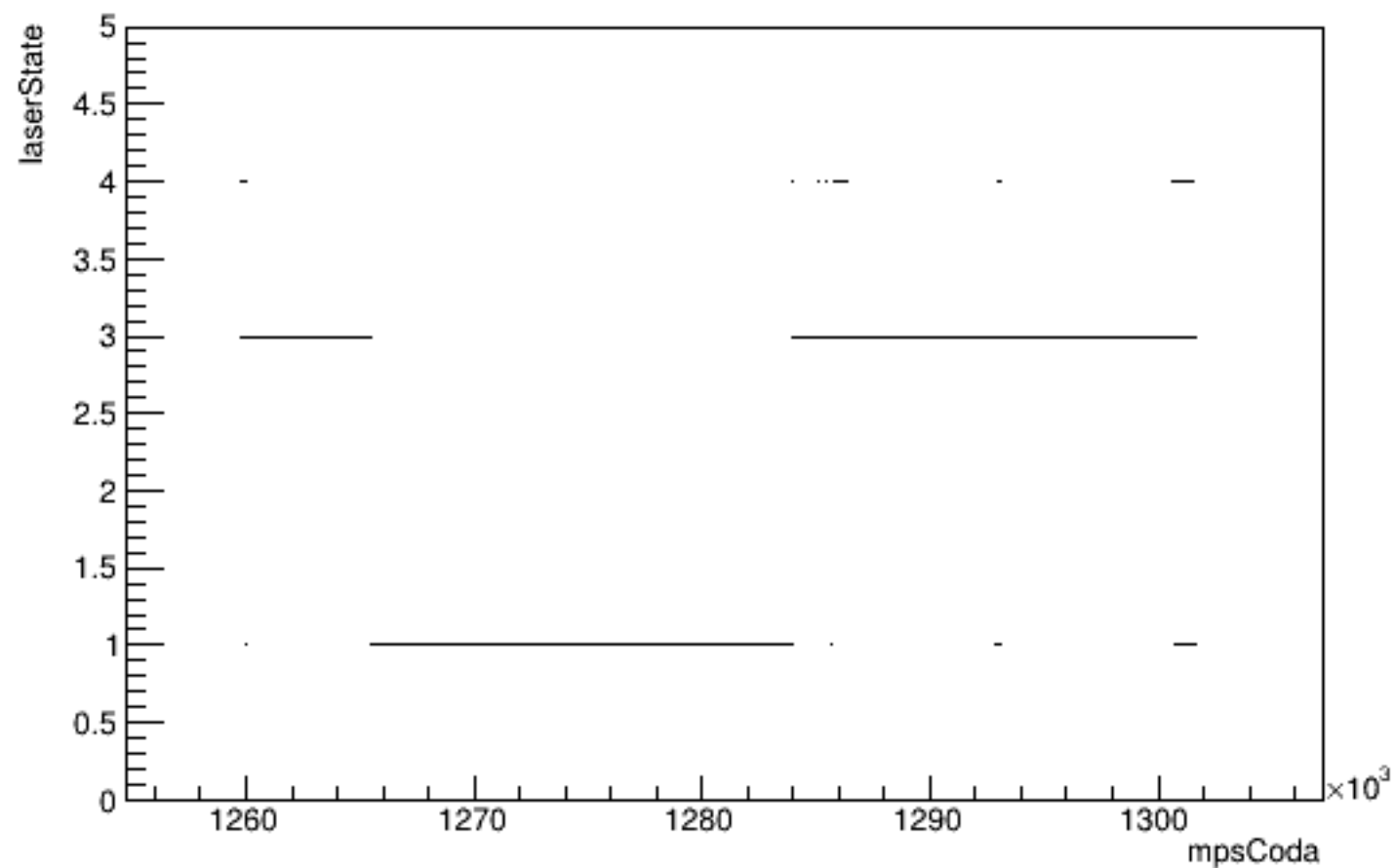
Run 4614 quartetwise, Asyms



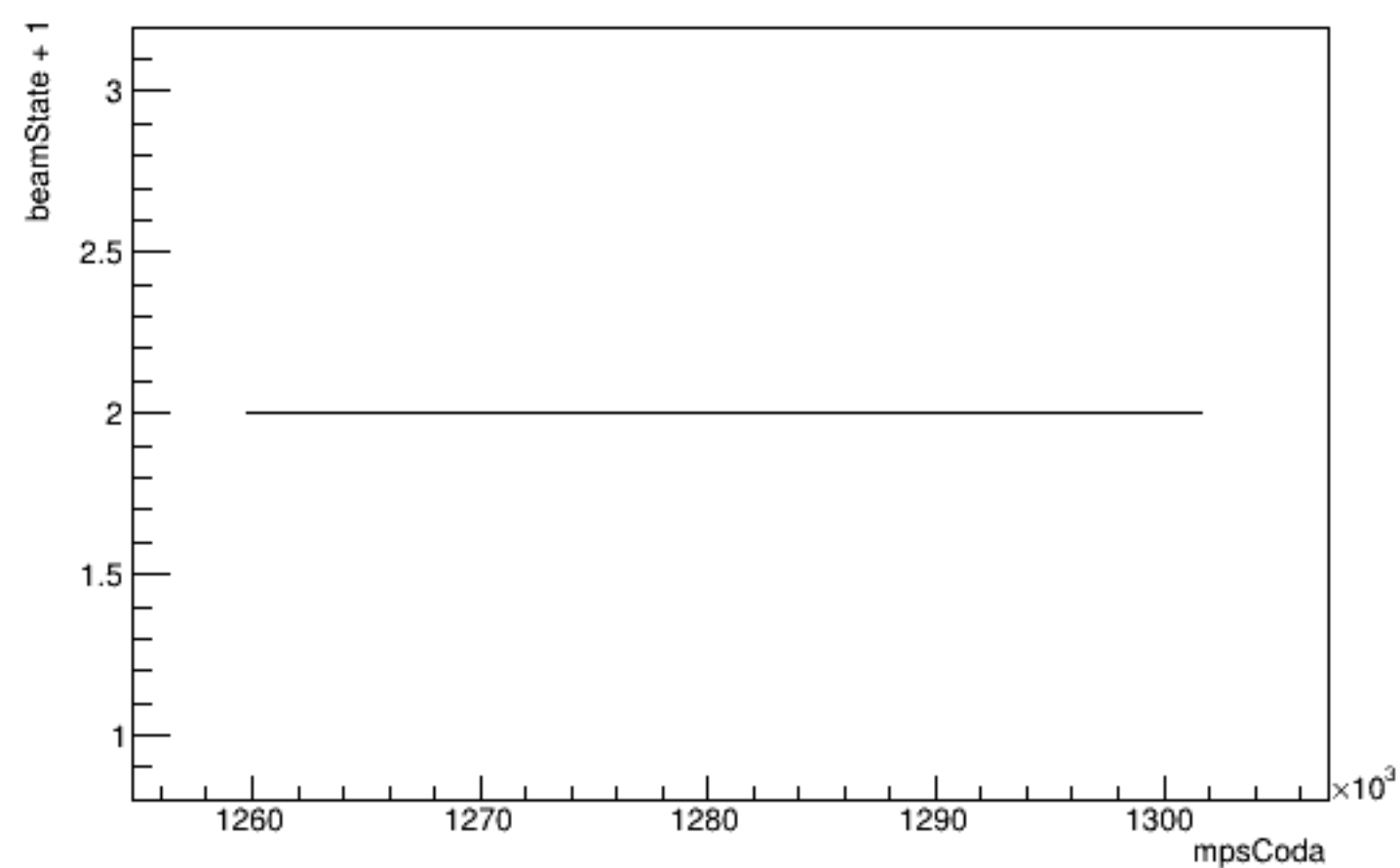
Acc0/NAcc0:mpsCoda (mpsCoda>=1259738 && mpsCoda<=1301617 && beamState==1)



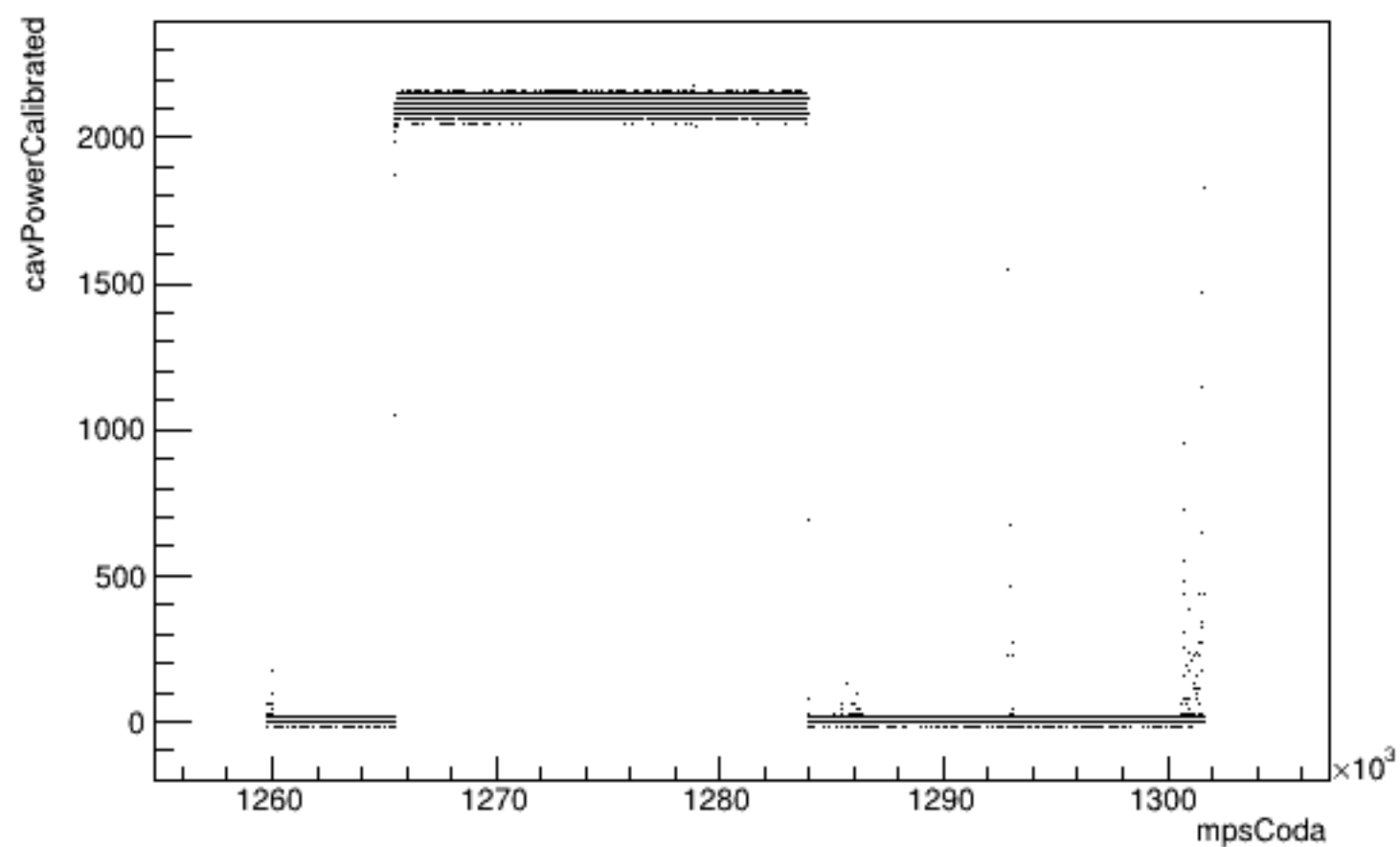
laserState:mpsCoda {mpsCoda>=1259738 && mpsCoda<=1301617}



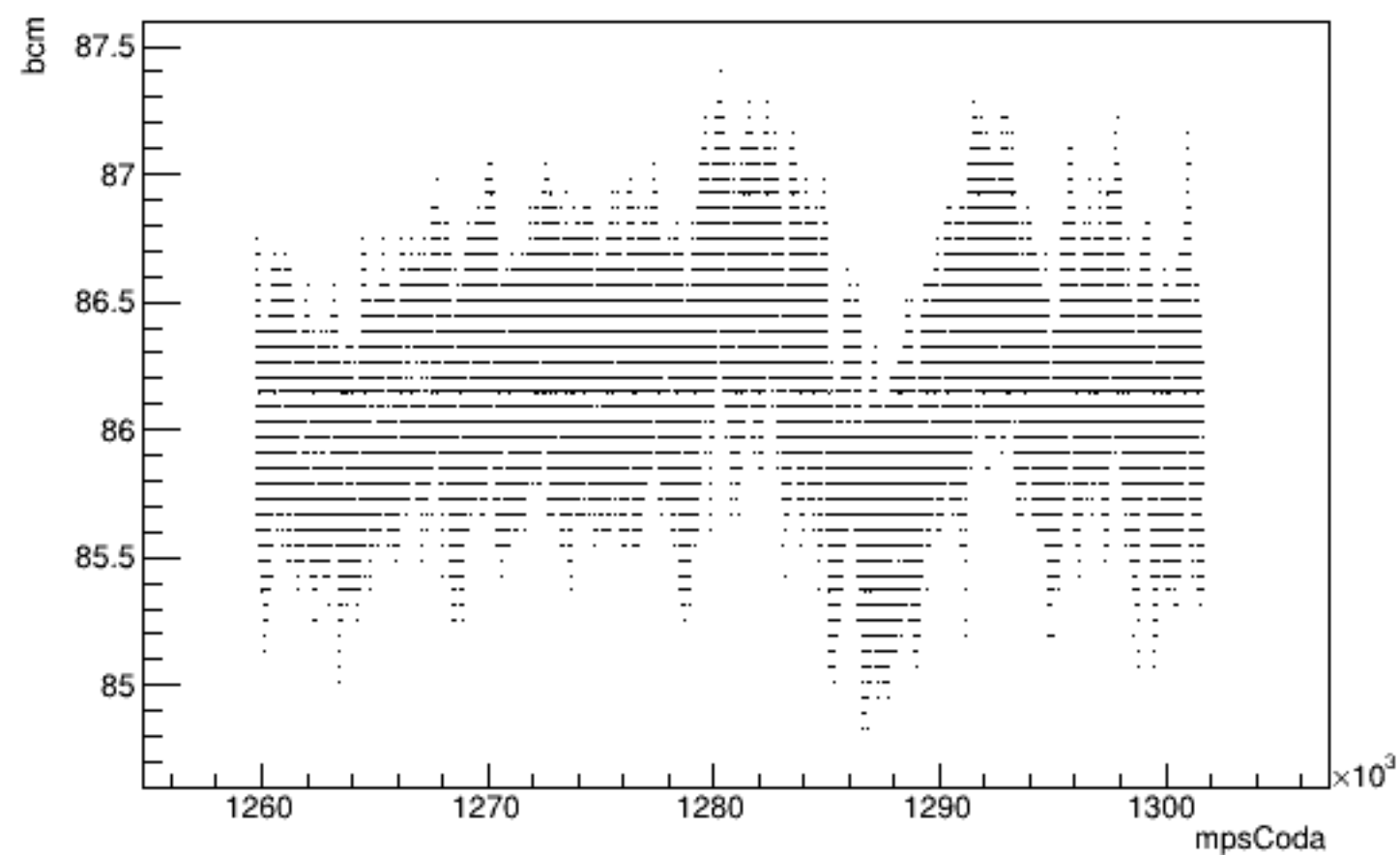
beamState + 1:mpsCoda {mpsCoda>=1259738 && mpsCoda<=1301617}



cavPowerCalibrated:mpsCoda {mpsCoda>=1259738 && mpsCoda<=1301617}



bcm:mpsCoda {mpsCoda>=1259738 && mpsCoda<=1301617}



Cycle 25, Diffs

Entries: 2153

Mean: -0.0008 +/- 0.0041

Std Dev: 0.1913 +/- 0.0029

Entries: 4642

Mean: -0.1277 +/- 0.0042

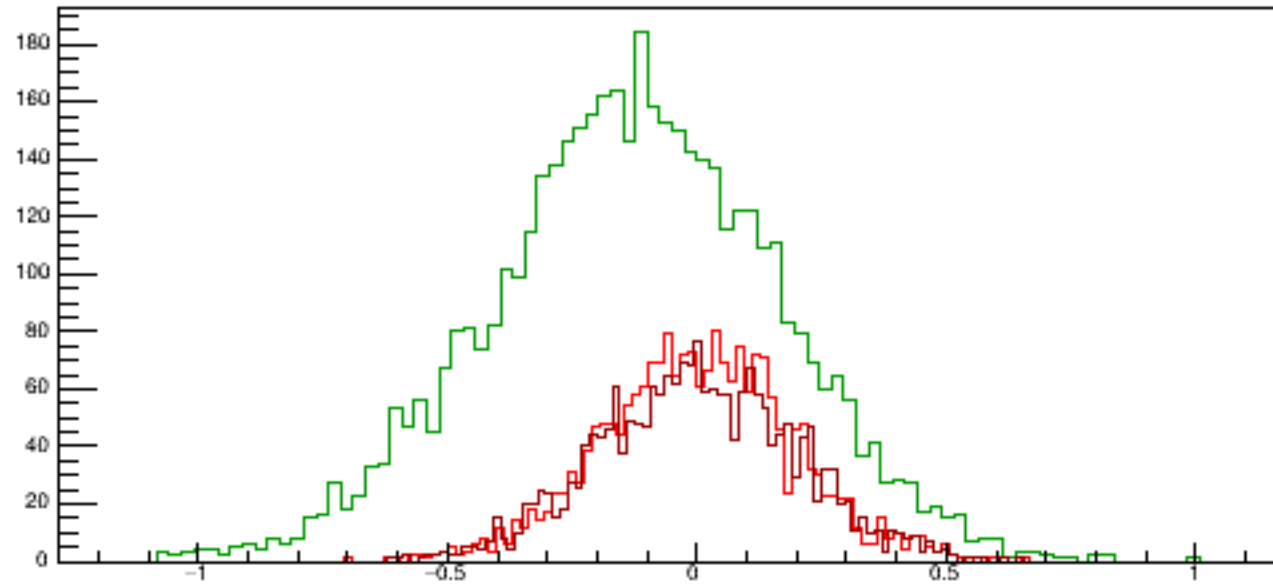
Std Dev: 0.2886 +/- 0.0030

Entries: 2128

Mean: -0.0007 +/- 0.0043

Std Dev: 0.1965 +/- 0.0030

Run 4614 quartetwise, Diffs



Cycle 25, Sums

Entries: 2153

Mean: 14.8485 +/- 0.0060

Std Dev: 0.2786 +/- 0.0042

Entries: 4642

Mean: 23.4412 +/- 0.0062

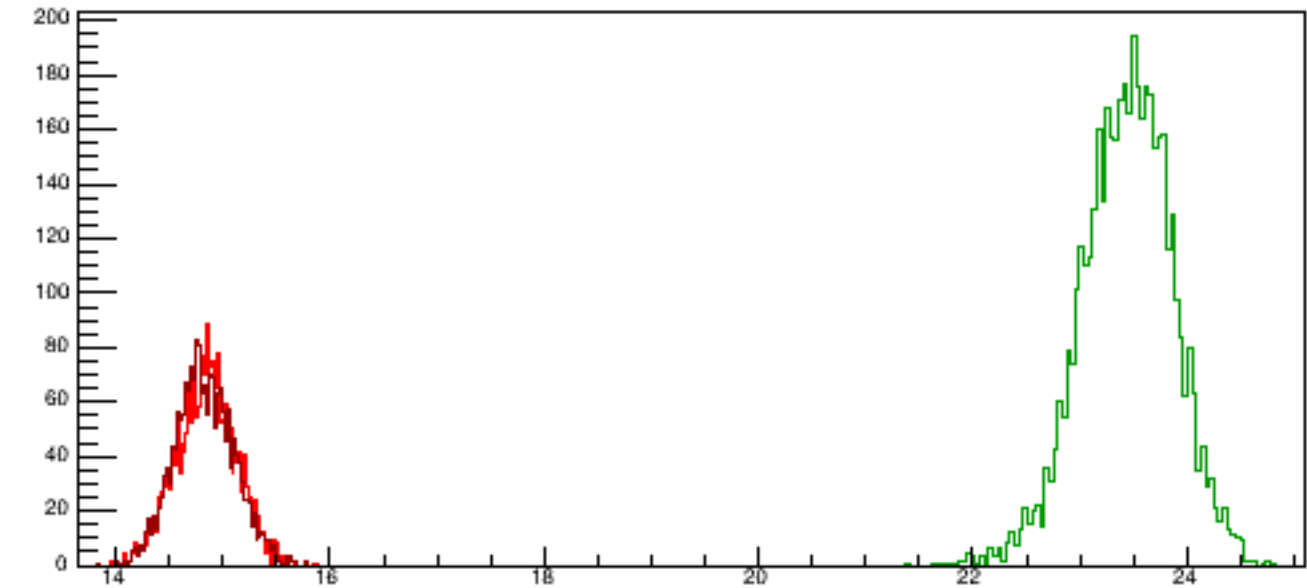
Std Dev: 0.4254 +/- 0.0044

Entries: 2128

Mean: 14.8287 +/- 0.0059

Std Dev: 0.2744 +/- 0.0042

Run 4614 quartetwise, Sums



Cycle 25, Asyms

Entries: 2153

Mean: -0.0001 +/- 0.0005

Std Dev: 0.0222 +/- 0.0003

Entries: 4642

Mean: -0.0148 +/- 0.0005

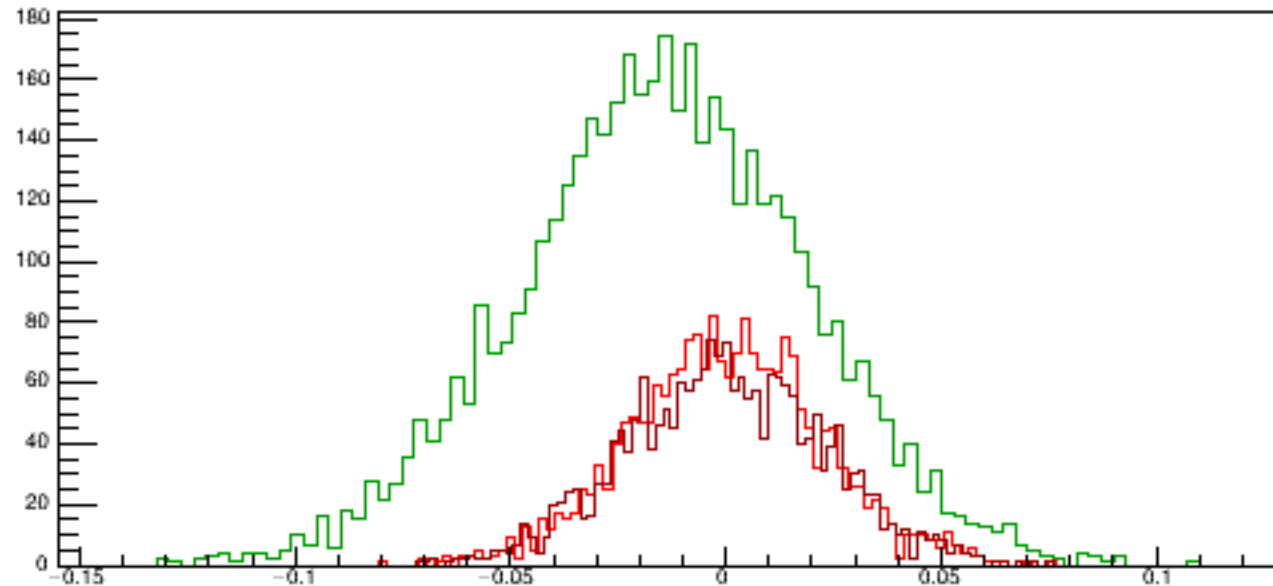
Std Dev: 0.0336 +/- 0.0003

Entries: 2128

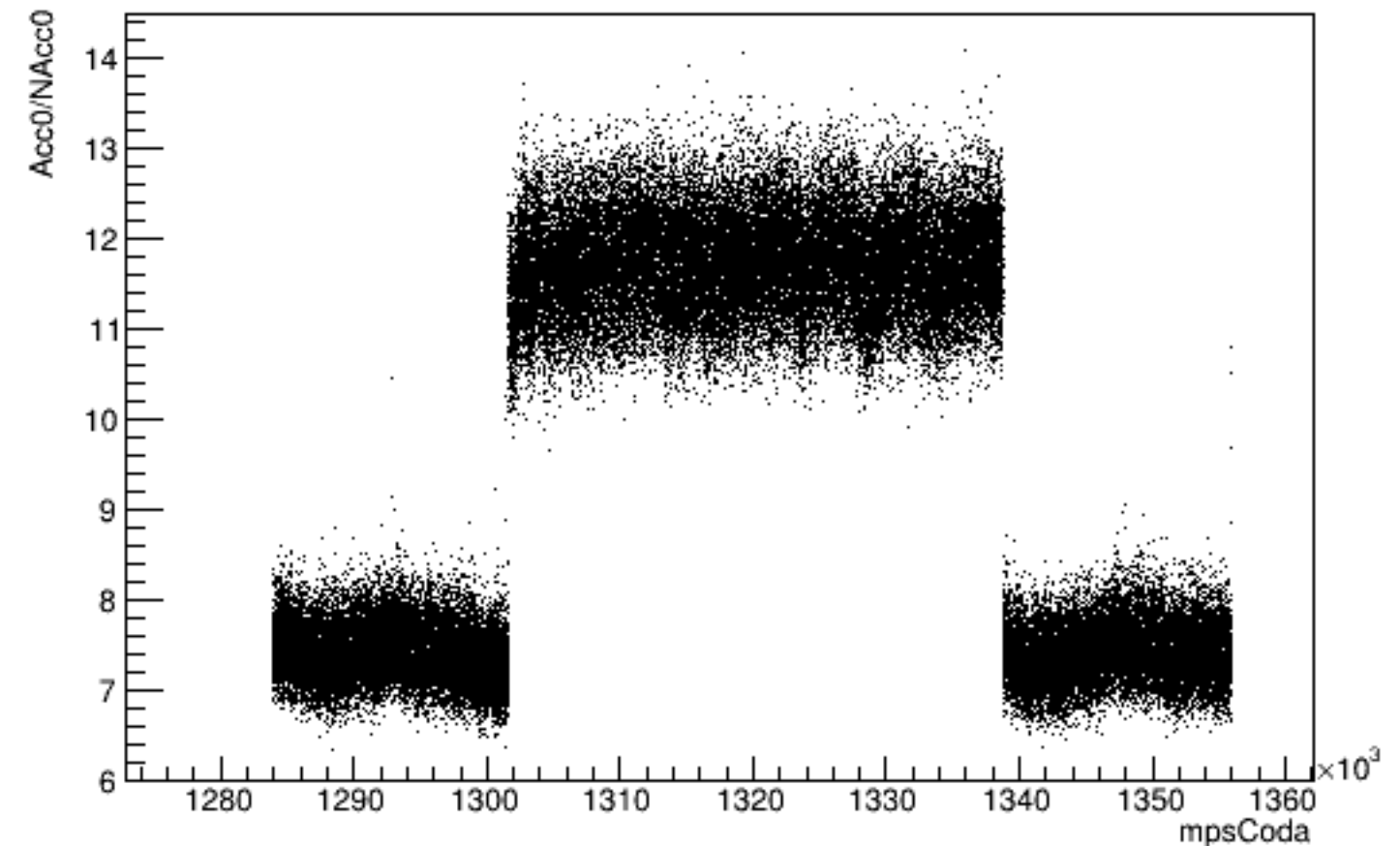
Mean: -0.0001 +/- 0.0005

Std Dev: 0.0228 +/- 0.0004

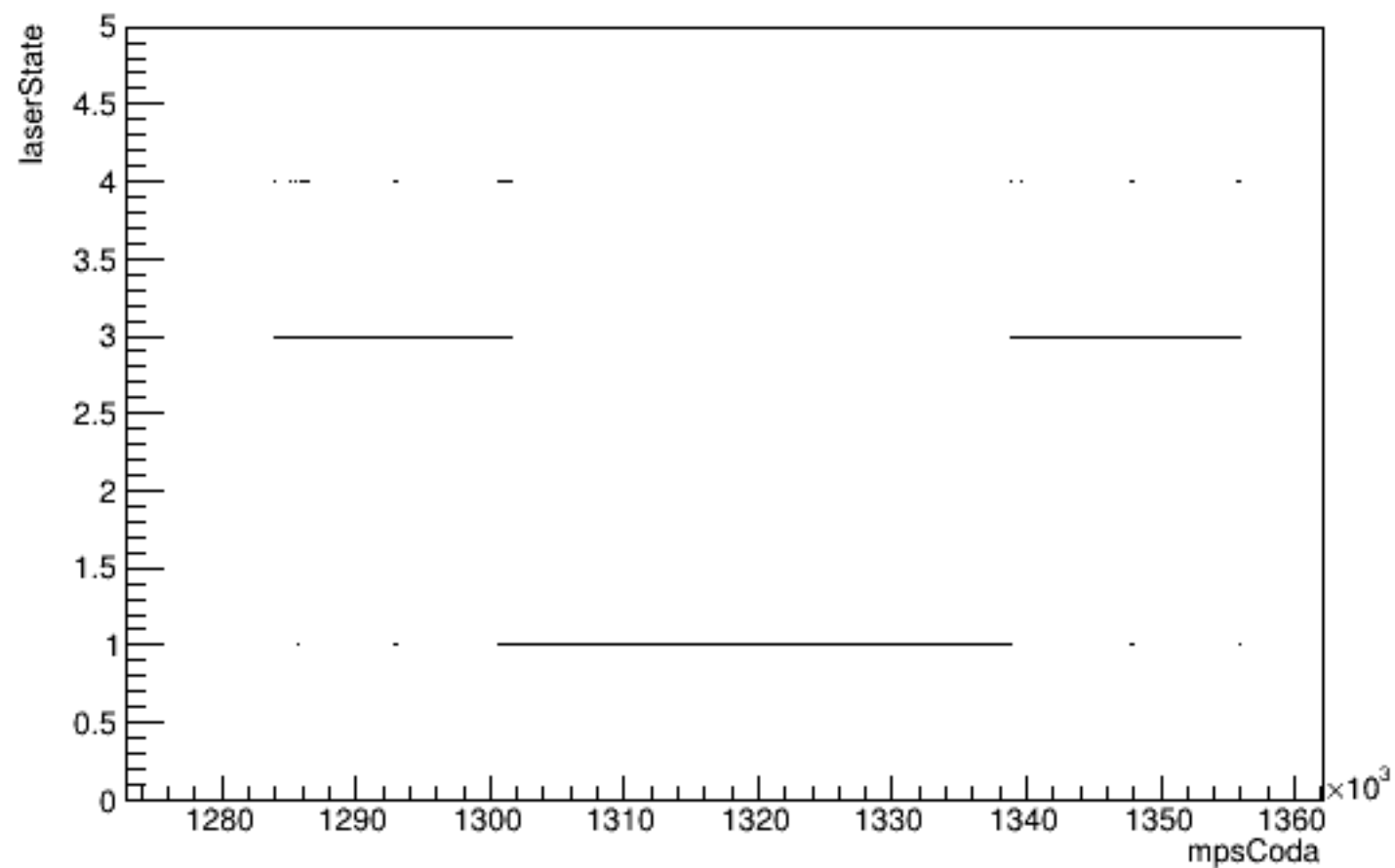
Run 4614 quartetwise, Asyms



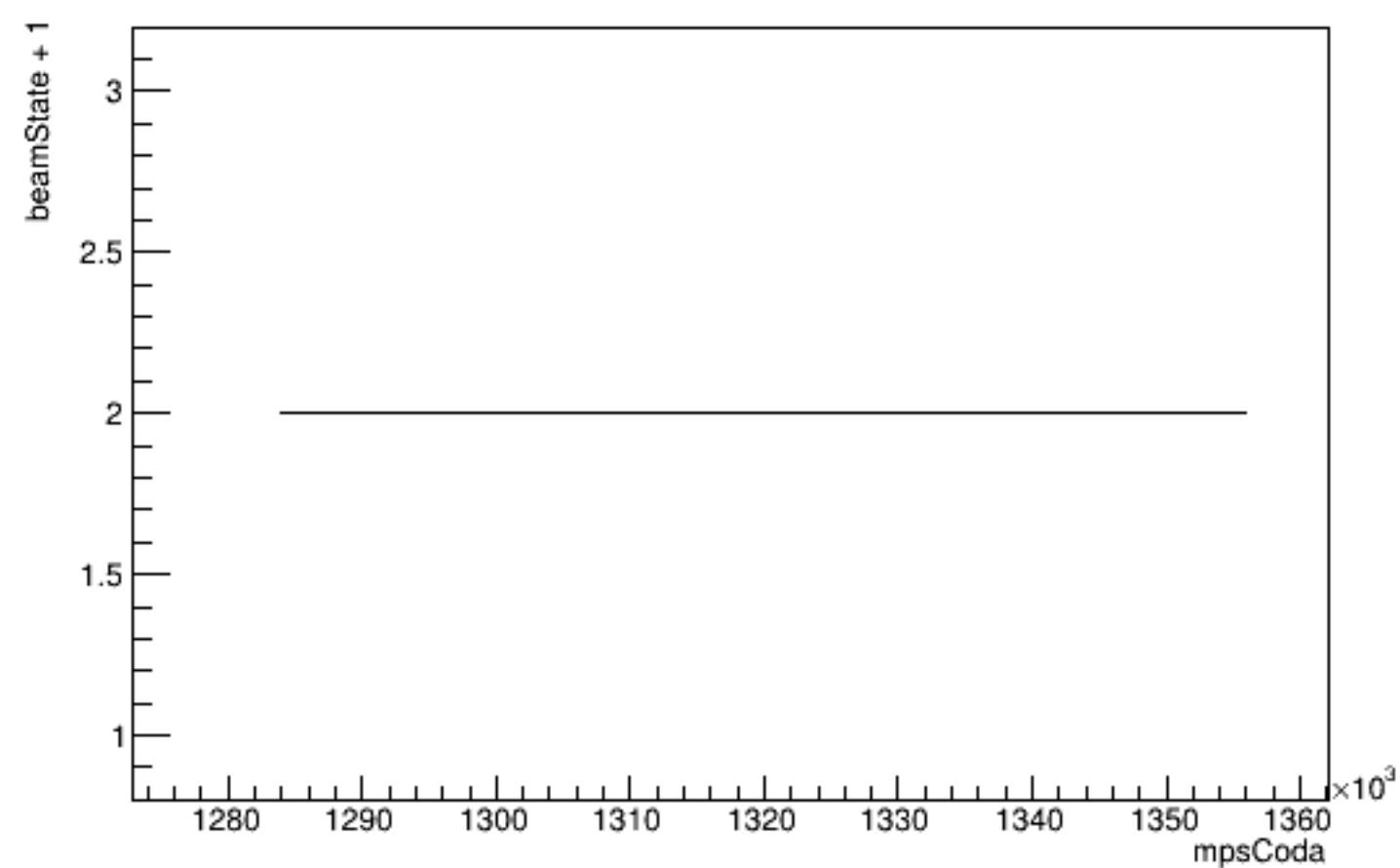
Acc0/NAcc0:mpsCoda (mpsCoda>=1283914 && mpsCoda<=1355897 && beamState==1)



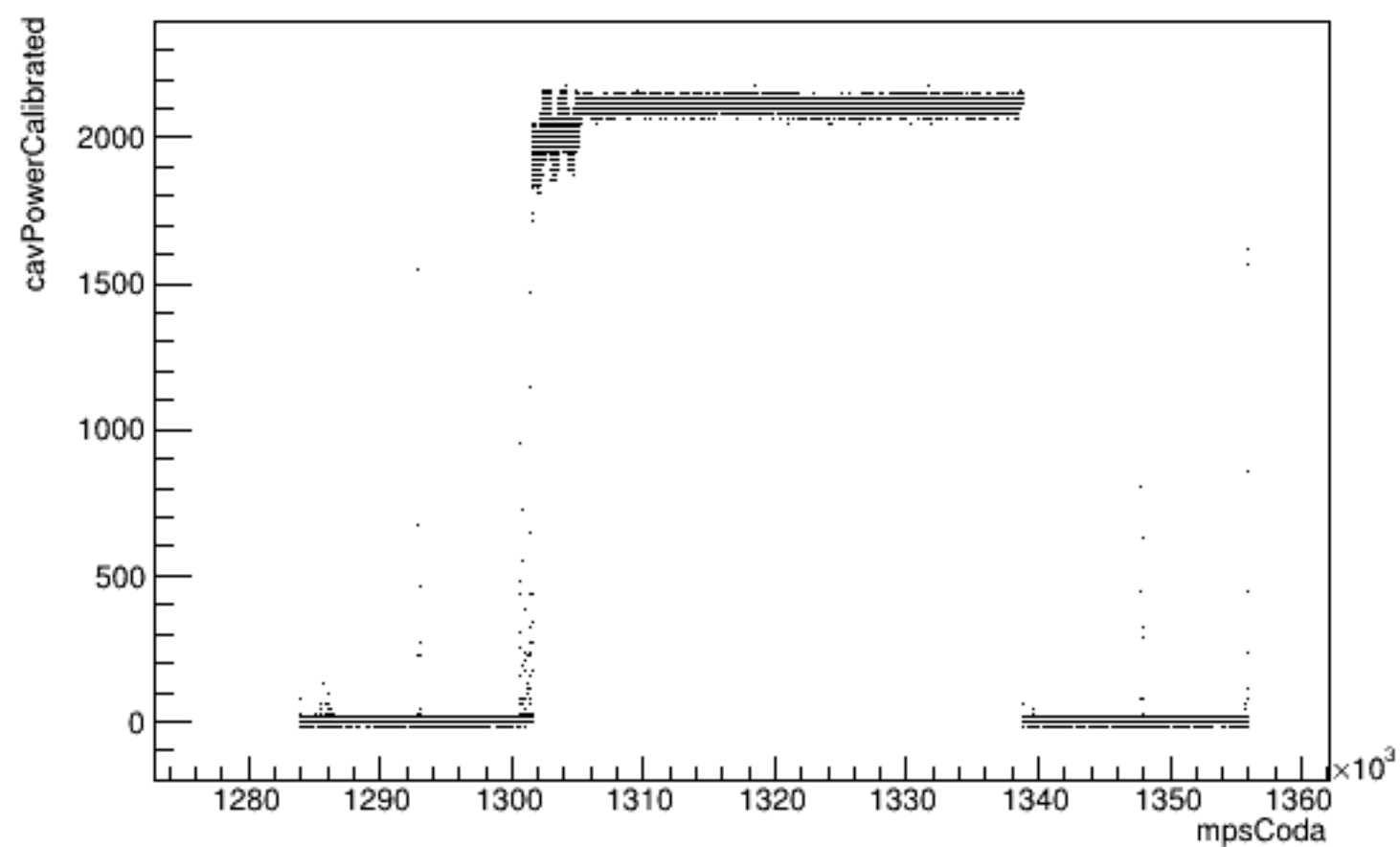
laserState:mpsCoda {mpsCoda>=1283914 && mpsCoda<=1355897}



beamState + 1:mpsCoda {mpsCoda>=1283914 && mpsCoda<=1355897}



cavPowerCalibrated:mpsCoda {mpsCoda>=1283914 && mpsCoda<=1355897}



bcm:mpsCoda {mpsCoda>=1283914 && mpsCoda<=1355897}

