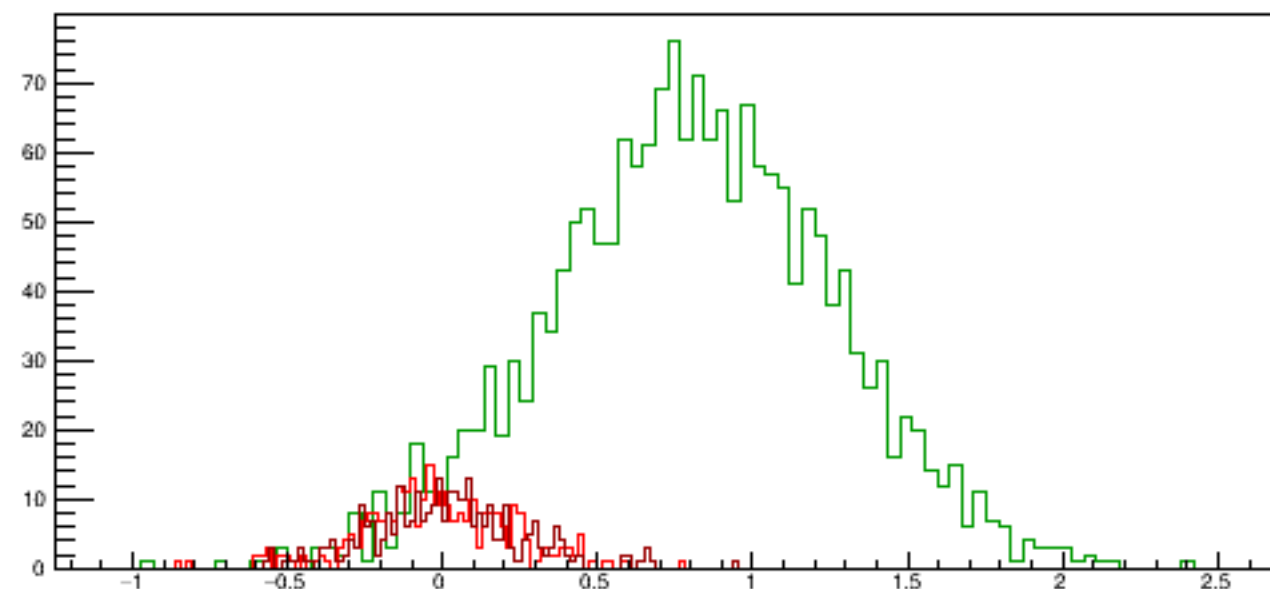


Cycle 1, Diffs

Entries: 292	Entries: 1889	Entries: 297
Mean: -0.0182 +/- 0.0143	Mean: 0.8026 +/- 0.0105	Mean: 0.0133 +/- 0.0143
Std Dev: 0.2449 +/- 0.0101	Std Dev: 0.4572 +/- 0.0074	Std Dev: 0.2460 +/- 0.0101

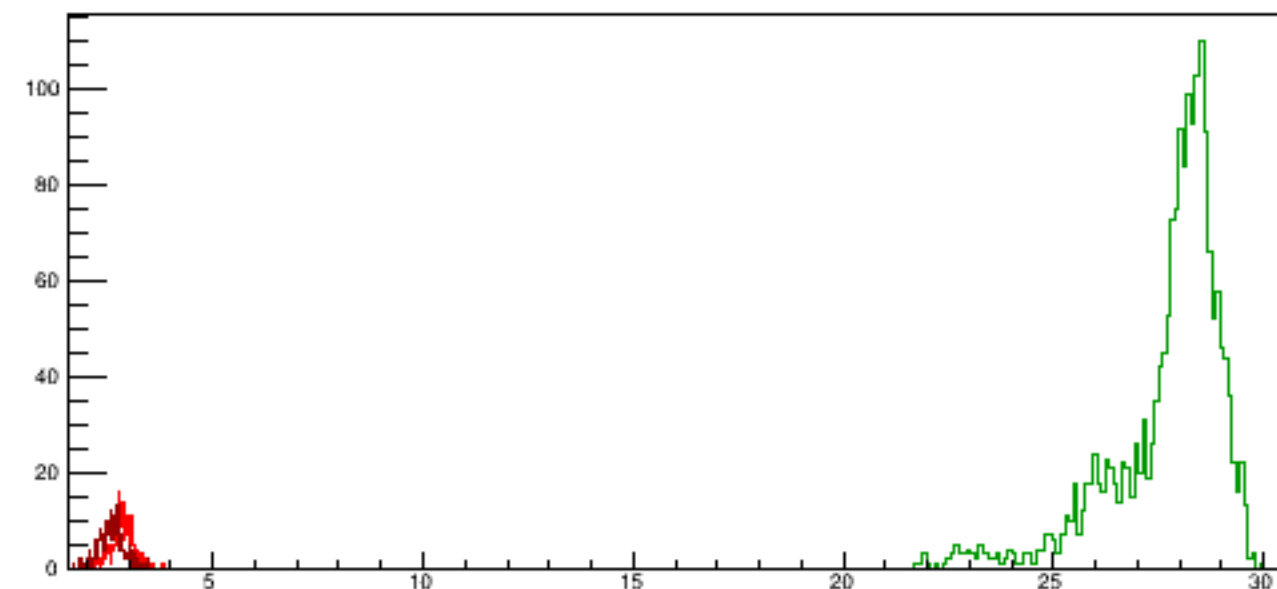
Run 5665 quartetwise, Diffs



Cycle 1, Sums

Entries: 292	Entries: 1889	Entries: 297
Mean: 2.8451 +/- 0.0162	Mean: 27.7187 +/- 0.0310	Mean: 2.5938 +/- 0.0171
Std Dev: 0.2770 +/- 0.0115	Std Dev: 1.3469 +/- 0.0219	Std Dev: 0.2953 +/- 0.0121

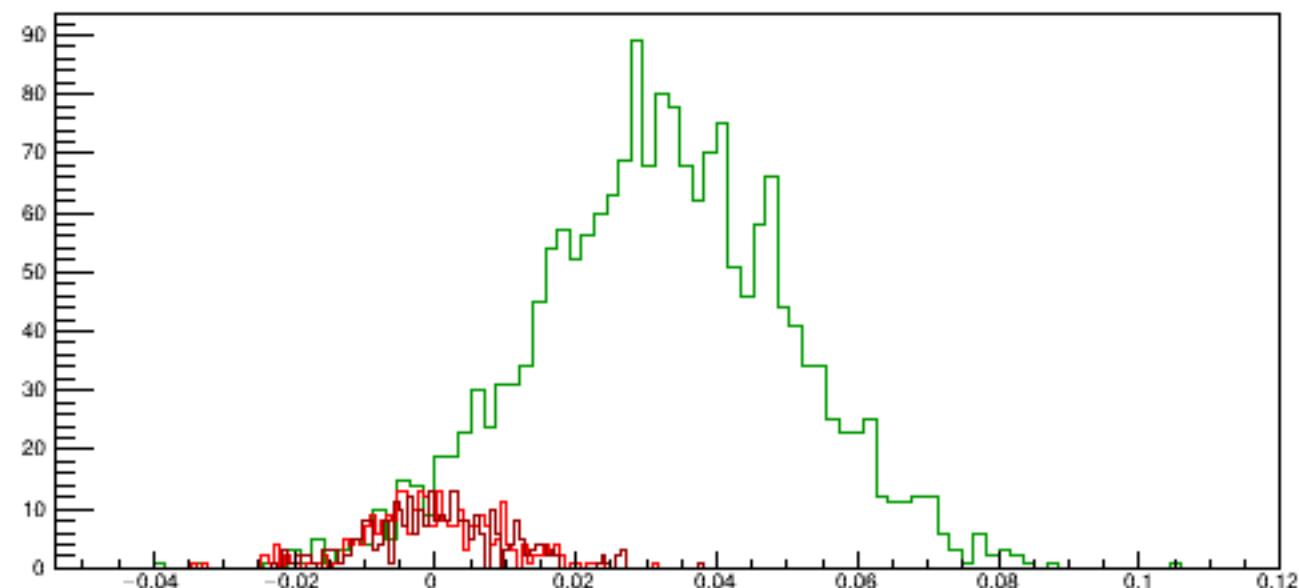
Run 5665 quartetwise, Sums



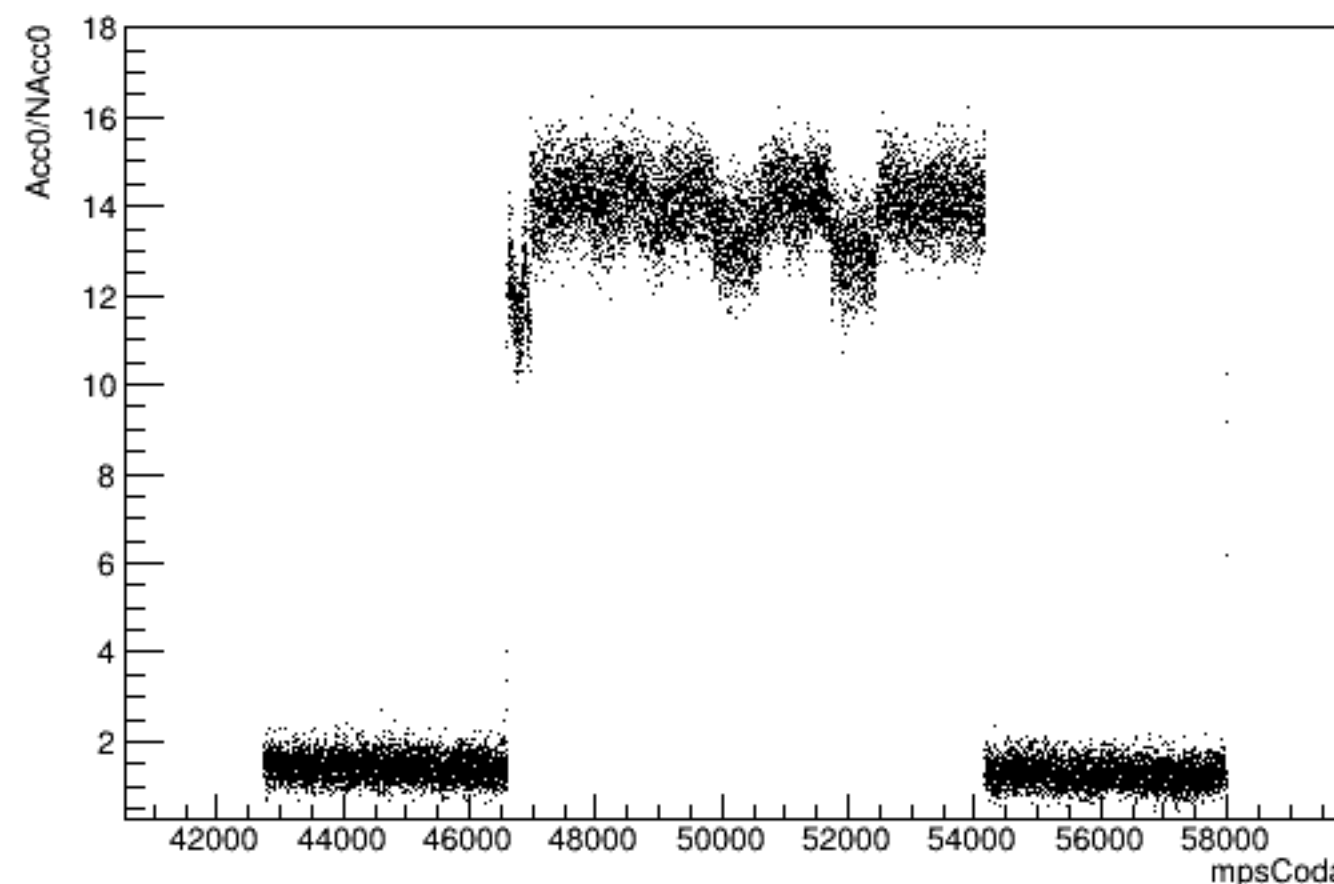
Cycle 1, Asyms

Entries: 292	Entries: 1889	Entries: 297
Mean: -0.0007 +/- 0.0006	Mean: 0.0321 +/- 0.0004	Mean: 0.0005 +/- 0.0006
Std Dev: 0.0098 +/- 0.0004	Std Dev: 0.0183 +/- 0.0003	Std Dev: 0.0098 +/- 0.0004

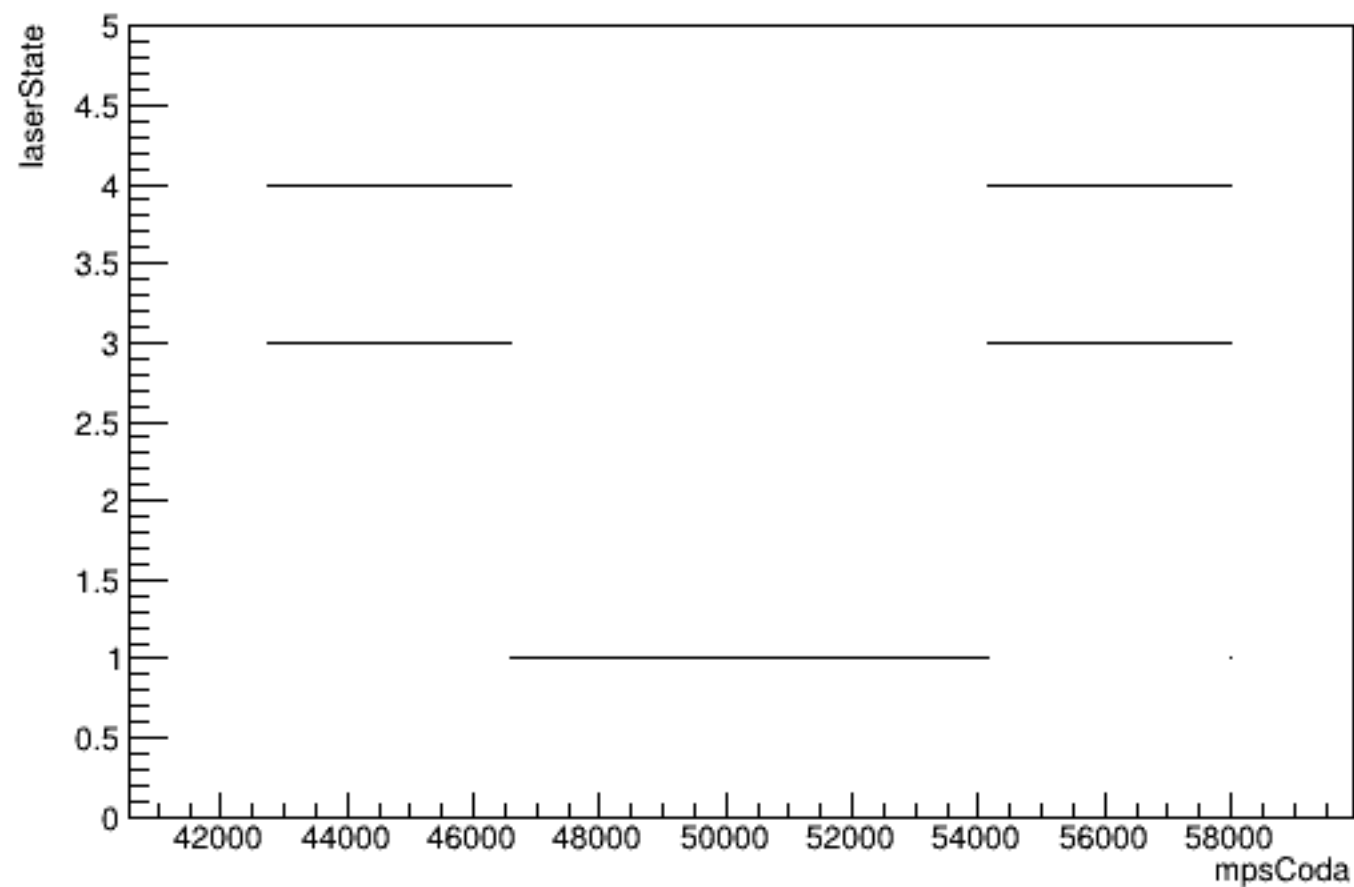
Run 5665 quartetwise, Asyms



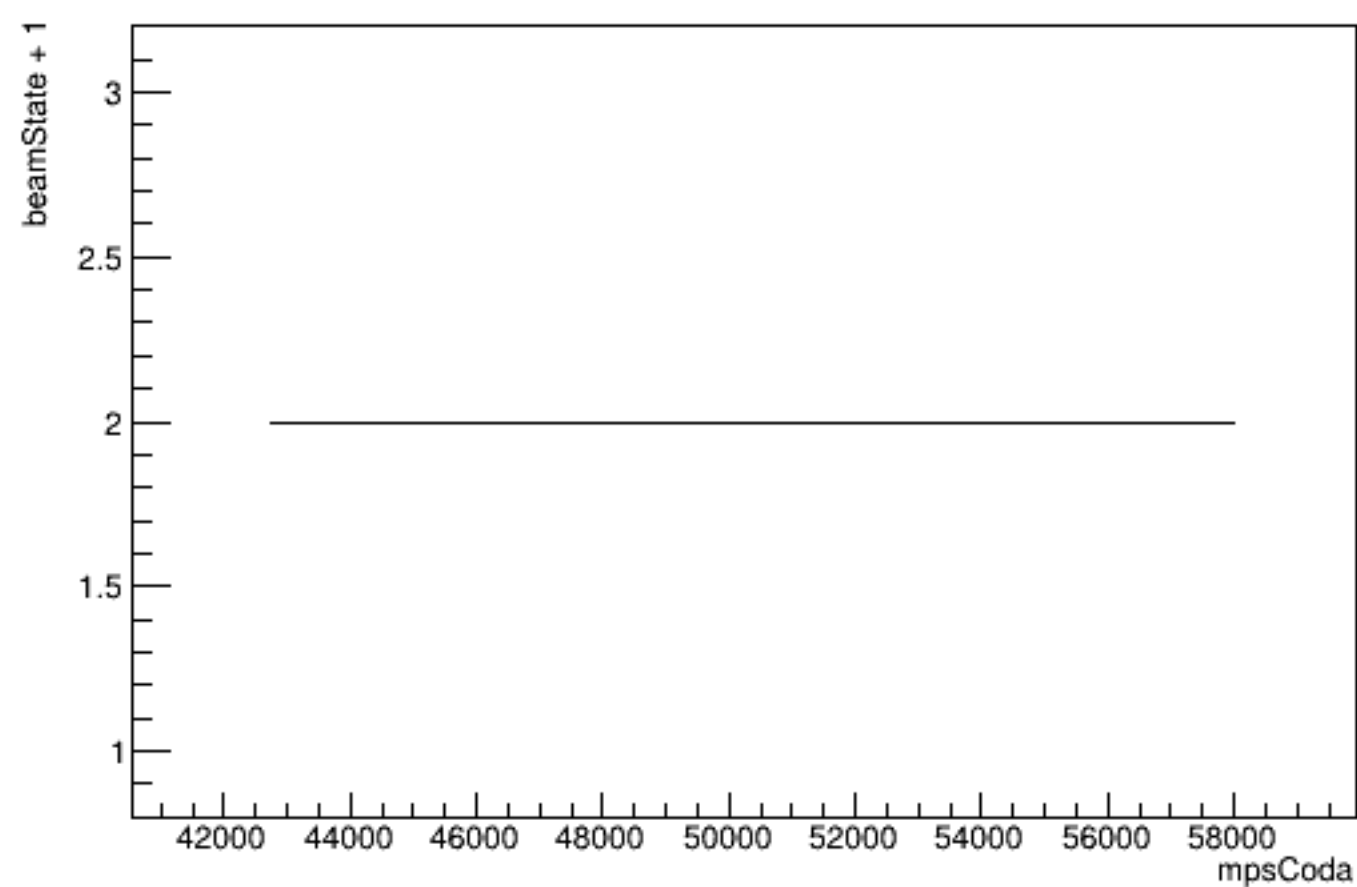
Acc0/NAcc0:mpsCoda {mpsCoda>=42743 && mpsCoda<=57982 && beamState==1}



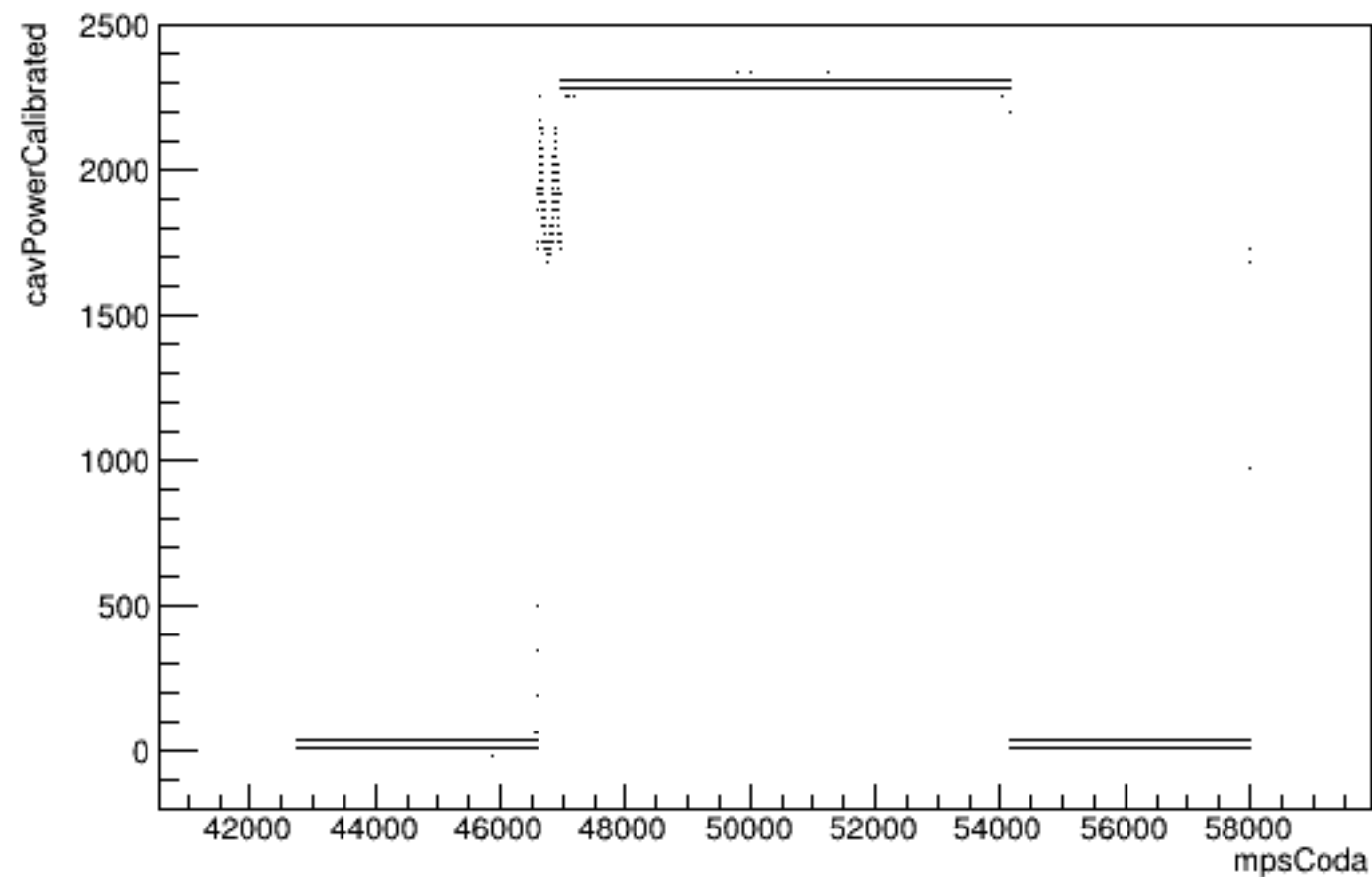
laserState:mpsCoda {mpsCoda>=42743 && mpsCoda<=57982}



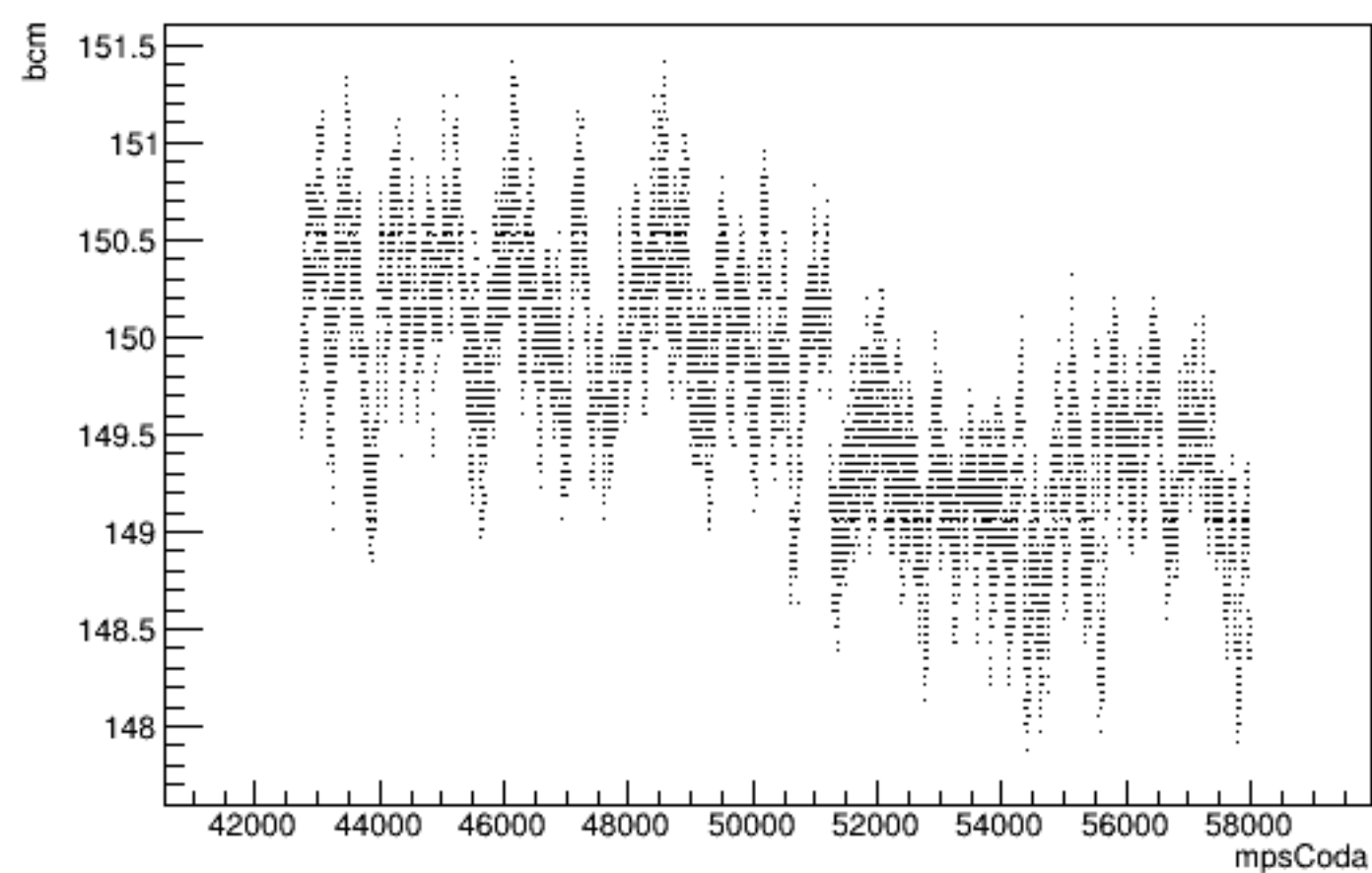
beamState + 1:mpsCoda {mpsCoda>=42743 && mpsCoda<=57982}



cavPowerCalibrated:mpsCoda {mpsCoda>=42743 && mpsCoda<=57982}



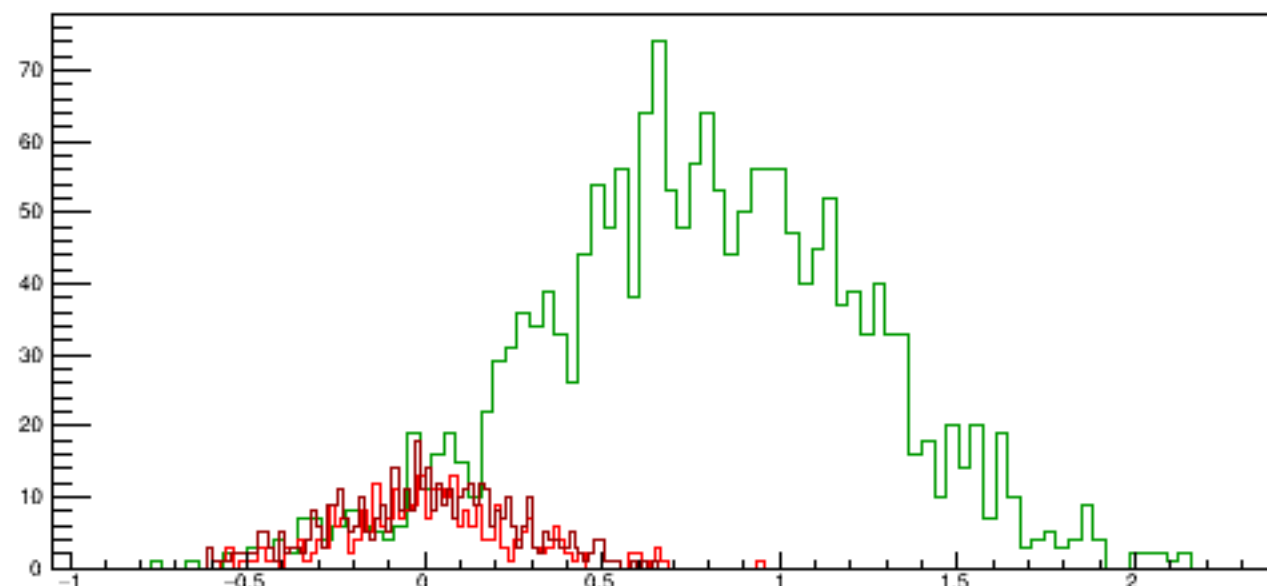
bcm:mpsCoda {mpsCoda>=42743 && mpsCoda<=57982}



Cycle 2, Diffs

Entries: 297	Entries: 1900	Entries: 471
Mean: 0.0133 +/- 0.0143	Mean: 0.7788 +/- 0.0106	Mean: -0.0028 +/- 0.0116
Std Dev: 0.2460 +/- 0.0101	Std Dev: 0.4621 +/- 0.0075	Std Dev: 0.2519 +/- 0.0082

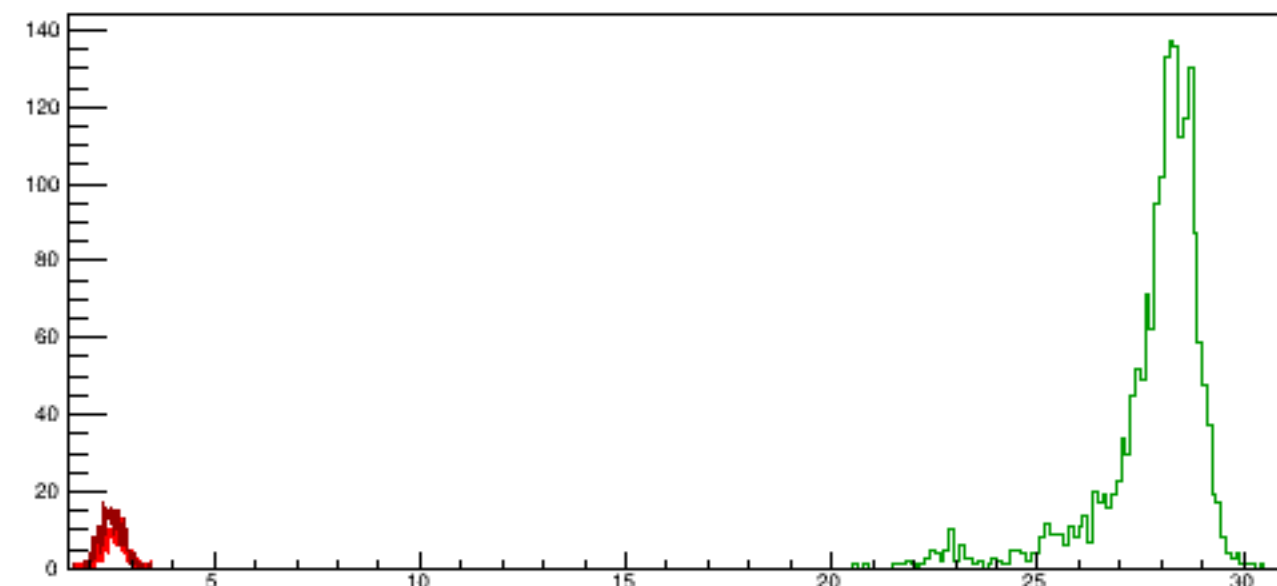
Run 5665 quartetwise, Diffs



Cycle 2, Sums

Entries: 297	Entries: 1900	Entries: 471
Mean: 2.5938 +/- 0.0171	Mean: 27.8137 +/- 0.0302	Mean: 2.5177 +/- 0.0128
Std Dev: 0.2953 +/- 0.0121	Std Dev: 1.3154 +/- 0.0213	Std Dev: 0.2781 +/- 0.0091

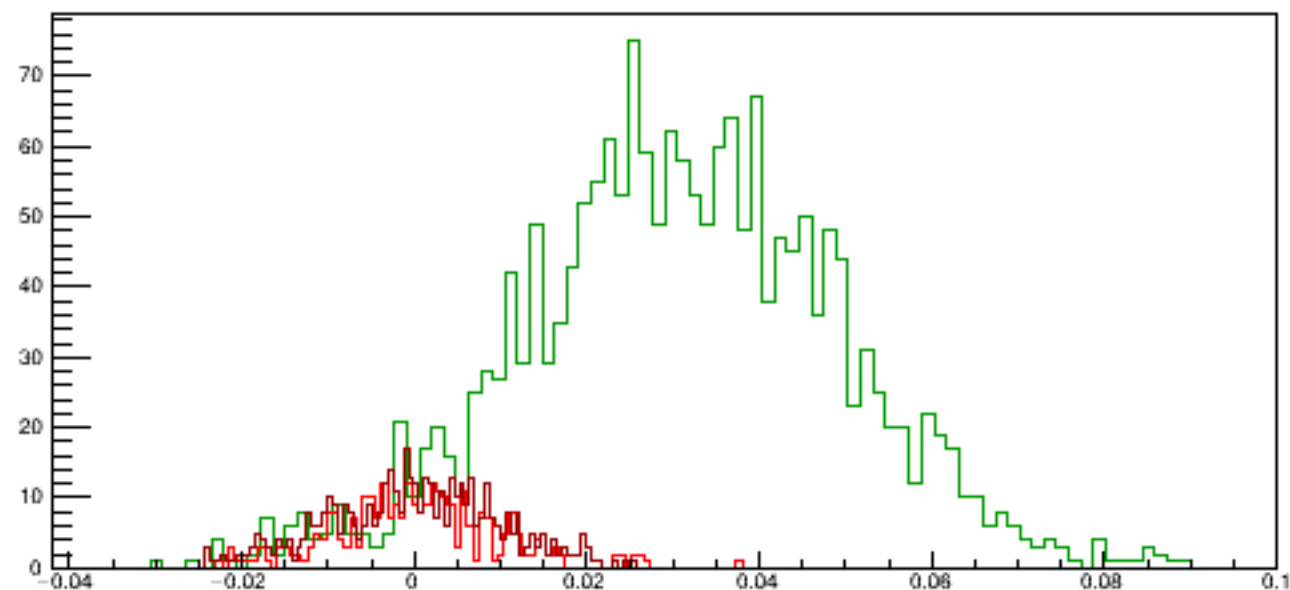
Run 5665 quartetwise, Sums



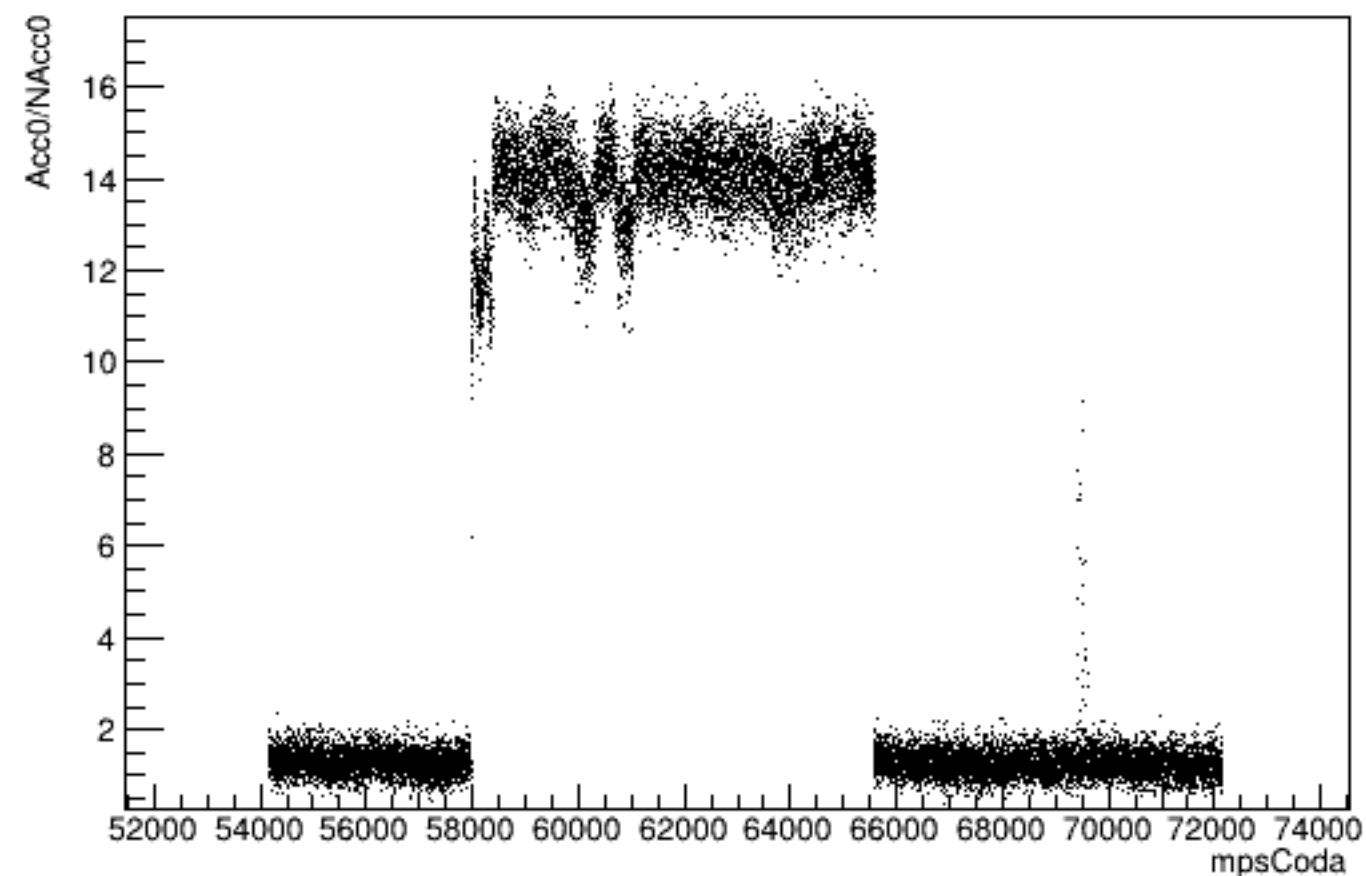
Cycle 2, Asyms

Entries: 297	Entries: 1900	Entries: 471
Mean: 0.0005 +/- 0.0006	Mean: 0.0309 +/- 0.0004	Mean: -0.0001 +/- 0.0005
Std Dev: 0.0097 +/- 0.0004	Std Dev: 0.0185 +/- 0.0003	Std Dev: 0.0100 +/- 0.0003

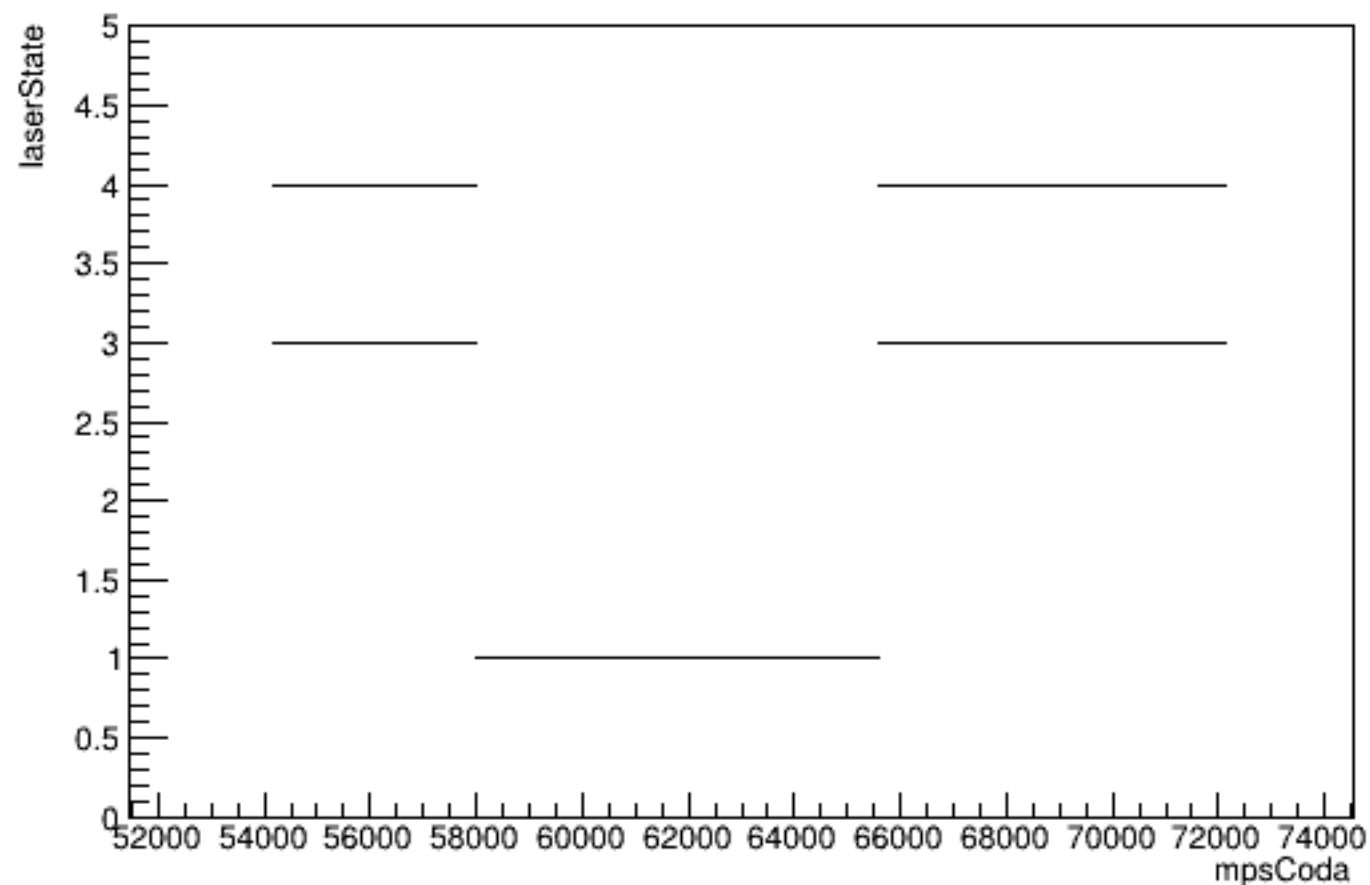
Run 5665 quartetwise, Asyms



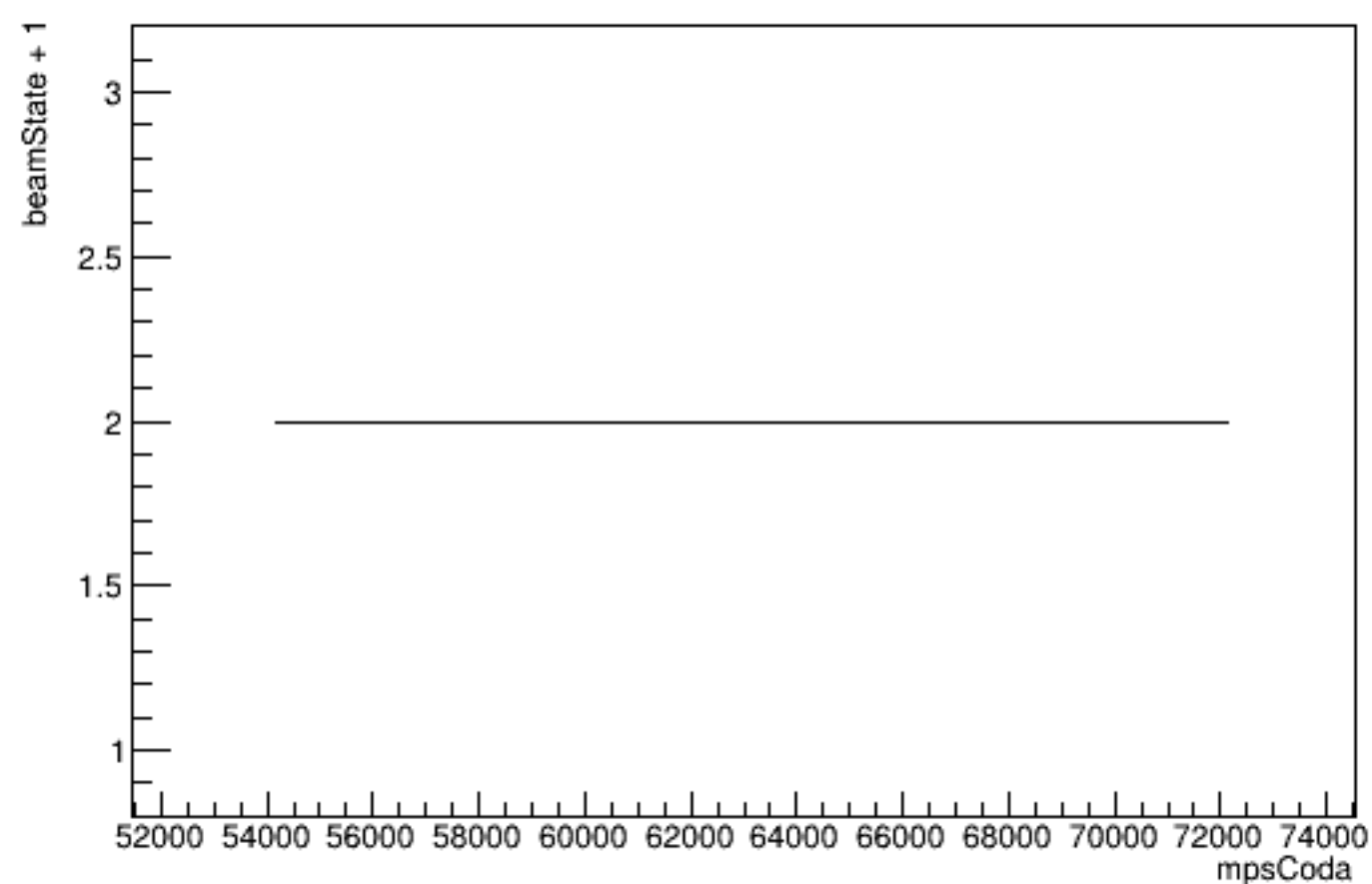
Acc0/NAcc0:mpsCoda {mpsCoda>=54163 && mpsCoda<=72142 && beamState==1}



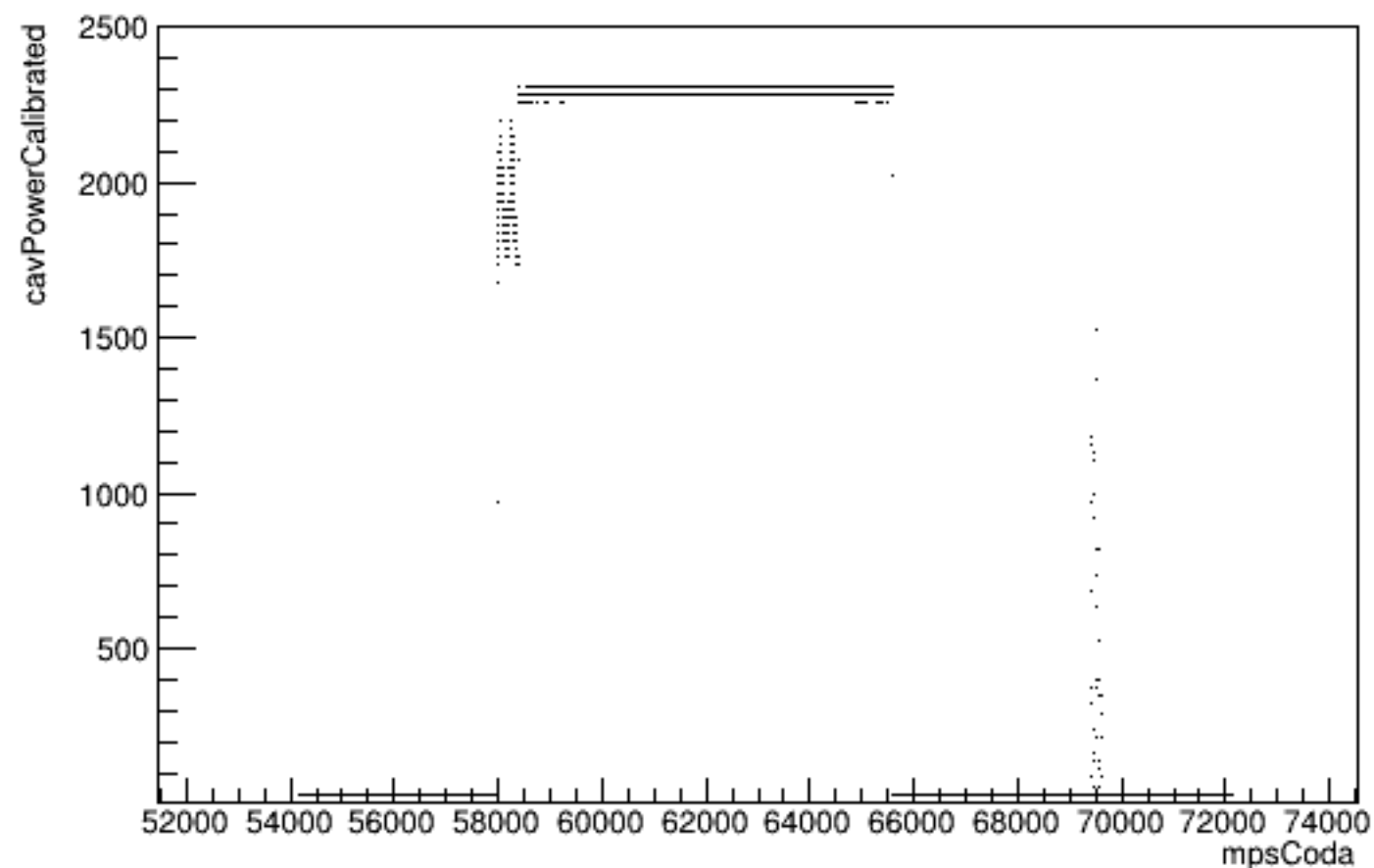
laserState:mpsCoda {mpsCoda>=54163 && mpsCoda<=72142}



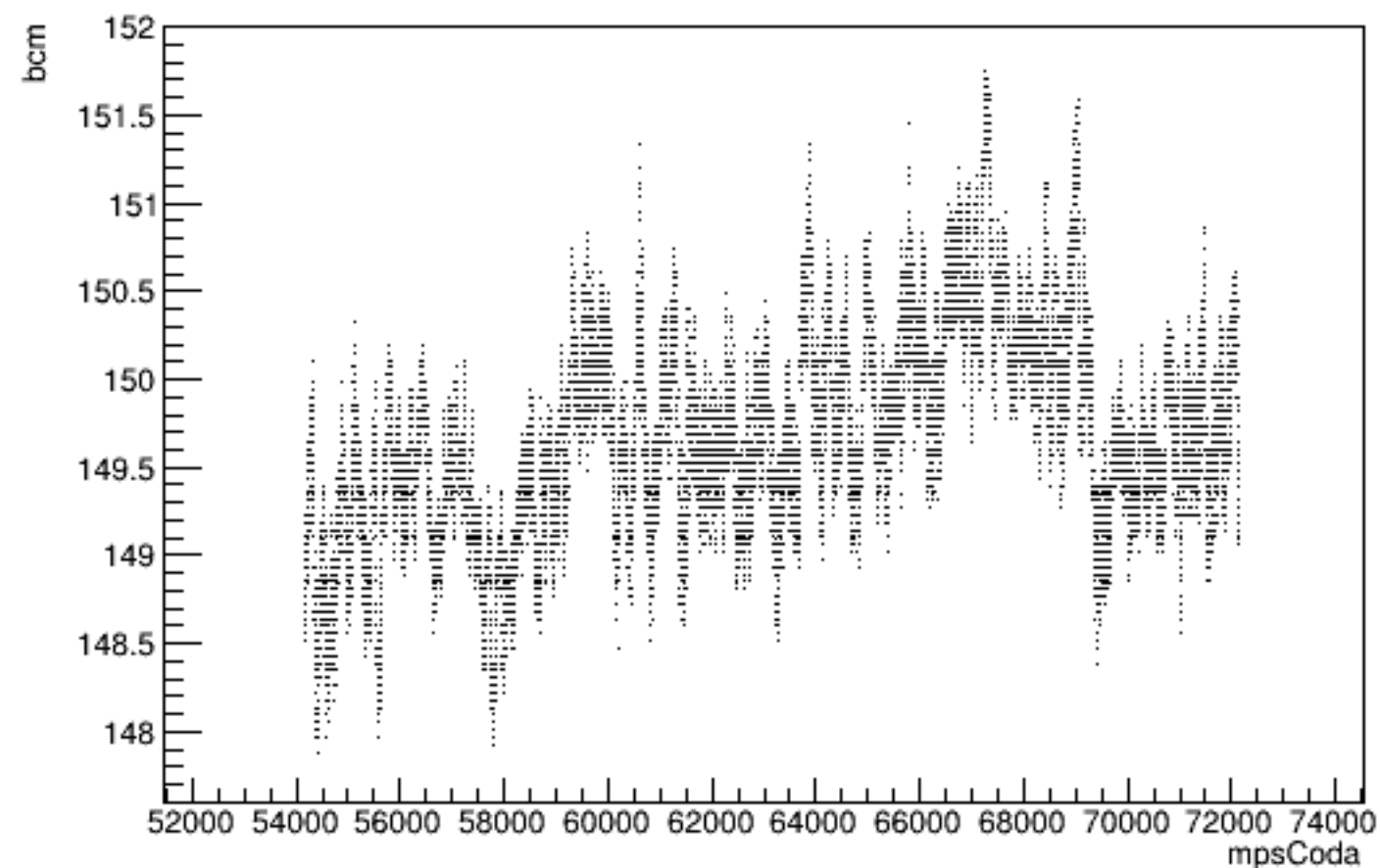
beamState + 1:mpsCoda {mpsCoda>=54163 && mpsCoda<=72142}



cavPowerCalibrated:mpsCoda {mpsCoda>=54163 && mpsCoda<=72142}



bcm:mpsCoda {mpsCoda>=54163 && mpsCoda<=72142}



Cycle 3, Diffs

Entries: 282

Mean: -0.0193 +/- 0.0151

Std Dev: 0.2542 +/- 0.0107

Entries: 1839

Mean: 0.8131 +/- 0.0105

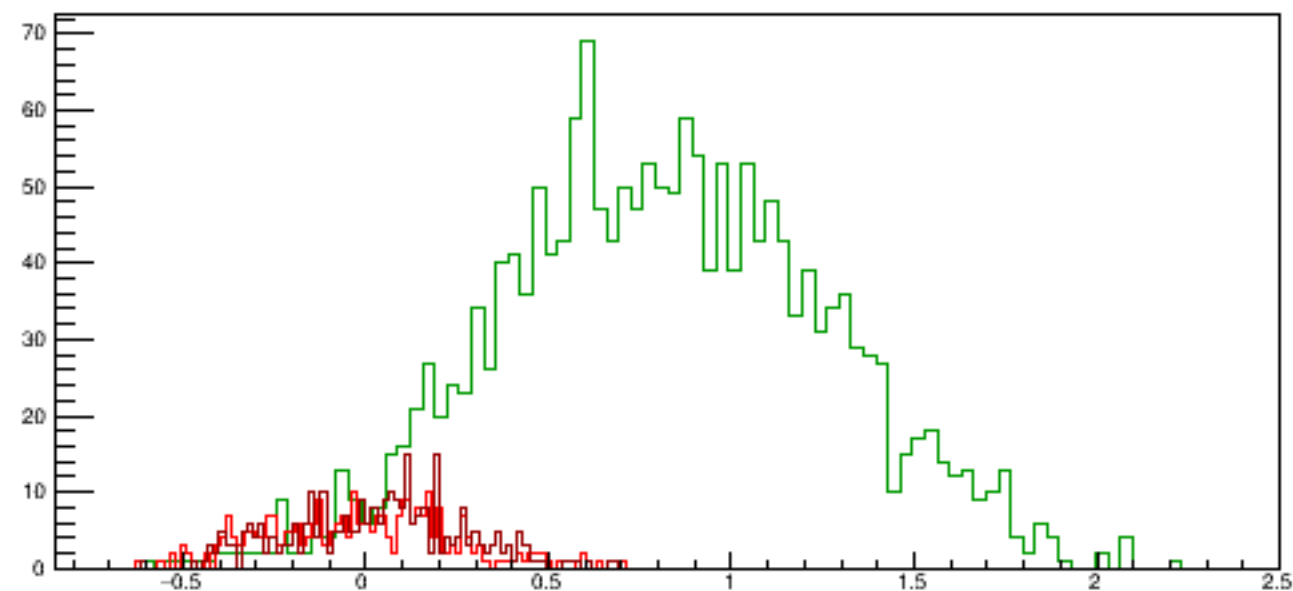
Std Dev: 0.4483 +/- 0.0074

Entries: 304

Mean: 0.0295 +/- 0.0136

Std Dev: 0.2368 +/- 0.0096

Run 5665 quartetwise, Diffs



Cycle 3, Sums

Entries: 282

Mean: 2.6856 +/- 0.0177

Std Dev: 0.2978 +/- 0.0125

Entries: 1839

Mean: 27.9662 +/- 0.0280

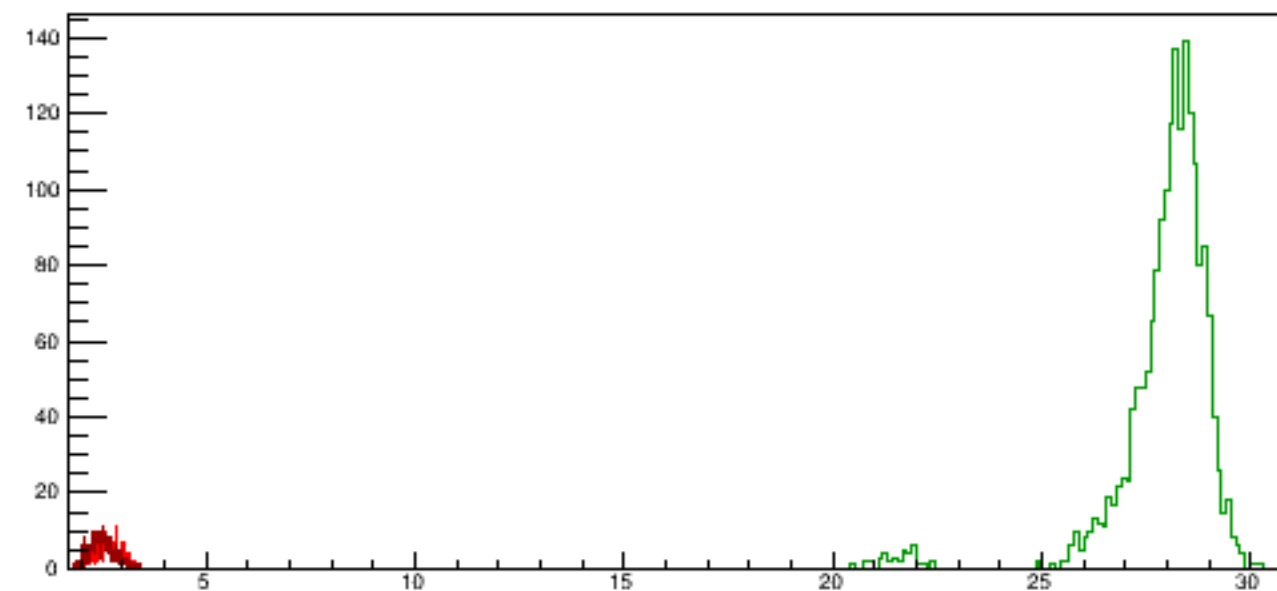
Std Dev: 1.2026 +/- 0.0198

Entries: 304

Mean: 2.5069 +/- 0.0166

Std Dev: 0.2888 +/- 0.0117

Run 5665 quartetwise, Sums



Cycle 3, Asyms

Entries: 282

Mean: -0.0008 +/- 0.0006

Std Dev: 0.0100 +/- 0.0004

Entries: 1839

Mean: 0.0320 +/- 0.0004

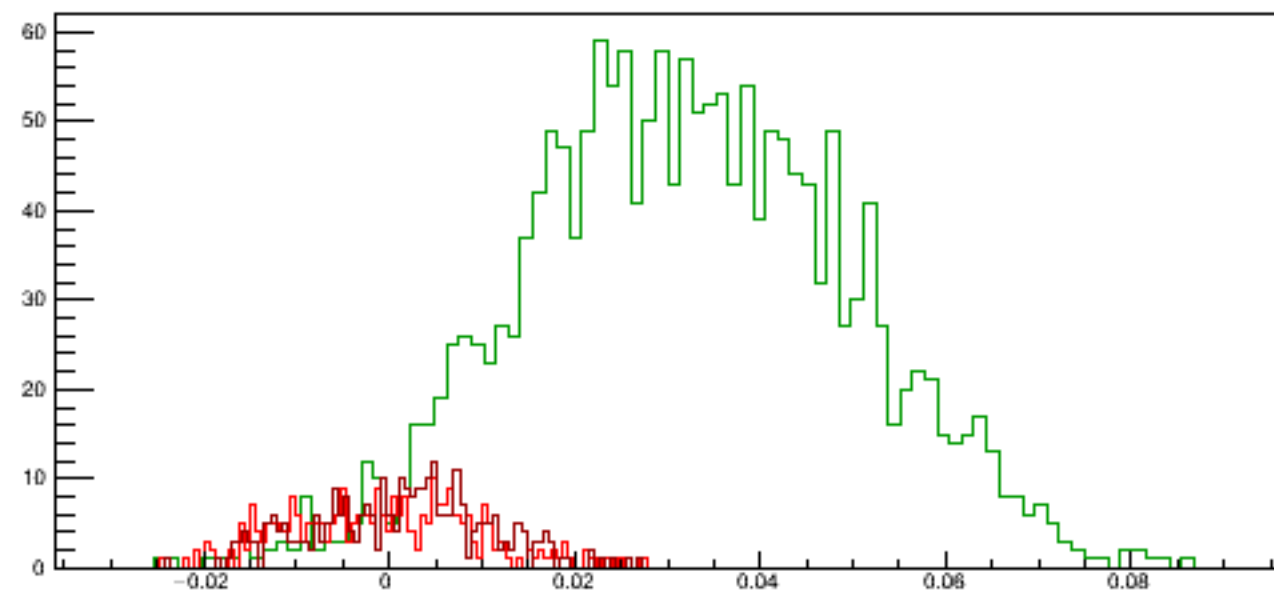
Std Dev: 0.0176 +/- 0.0003

Entries: 304

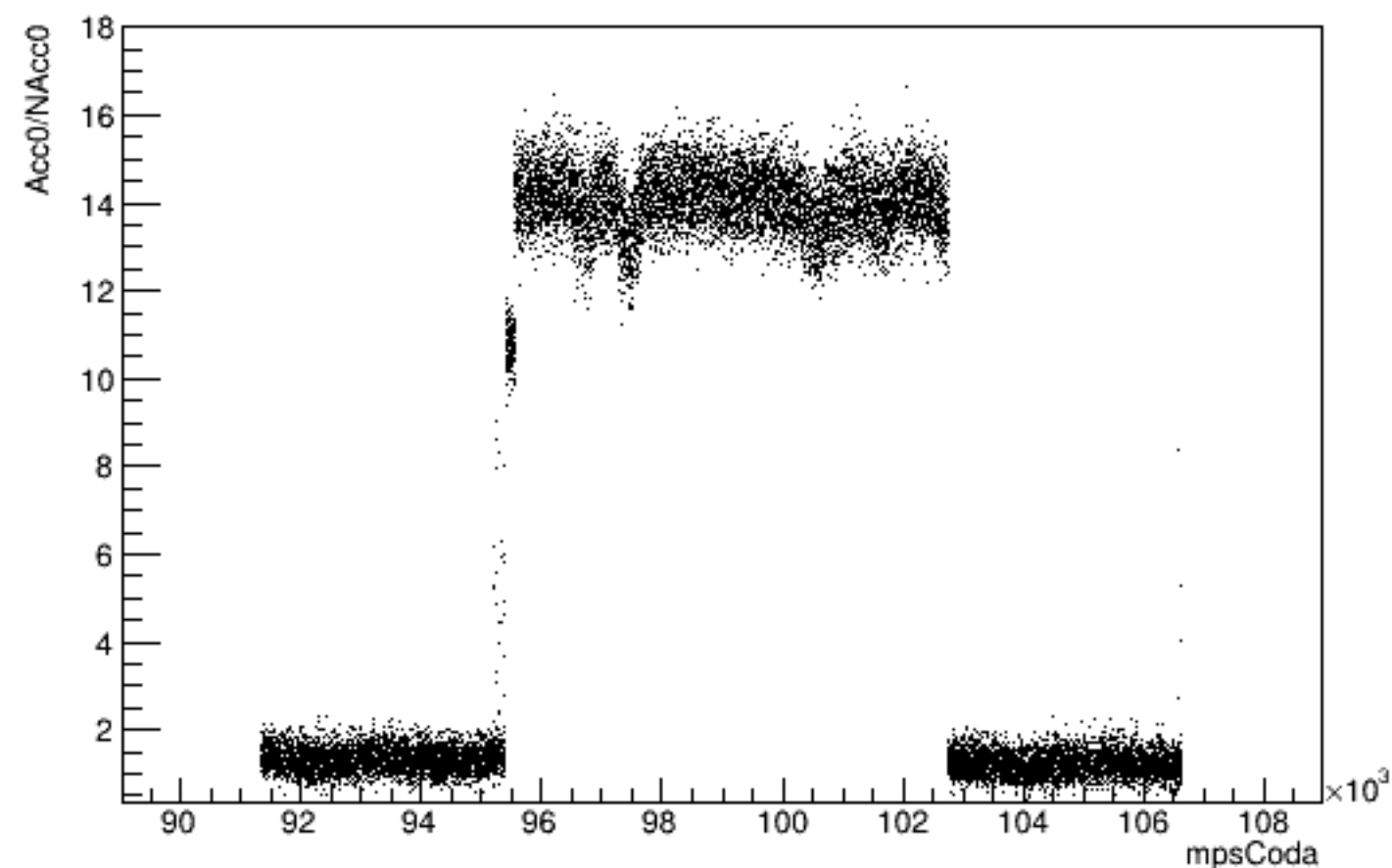
Mean: 0.0012 +/- 0.0005

Std Dev: 0.0093 +/- 0.0004

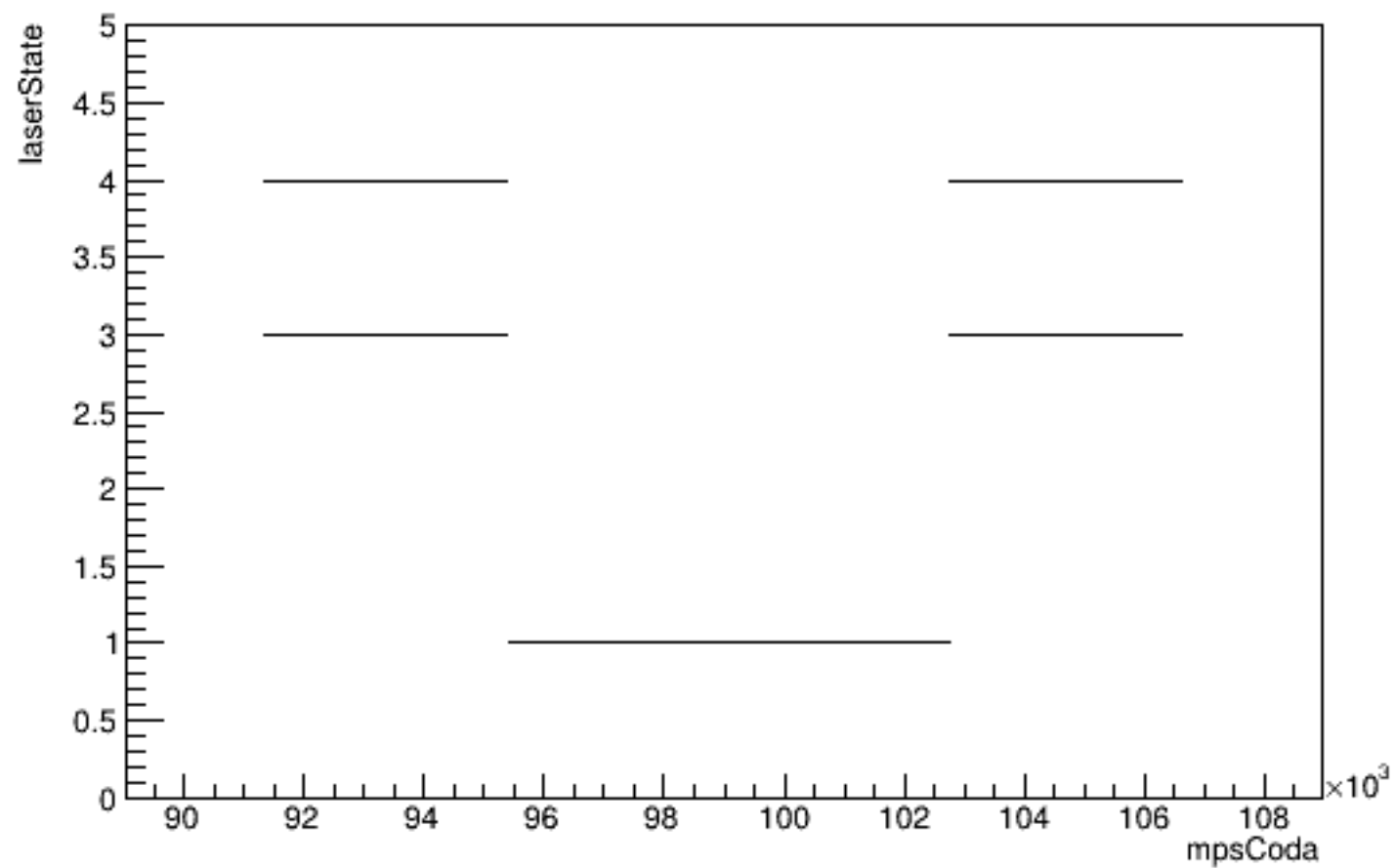
Run 5665 quartetwise, Asyms



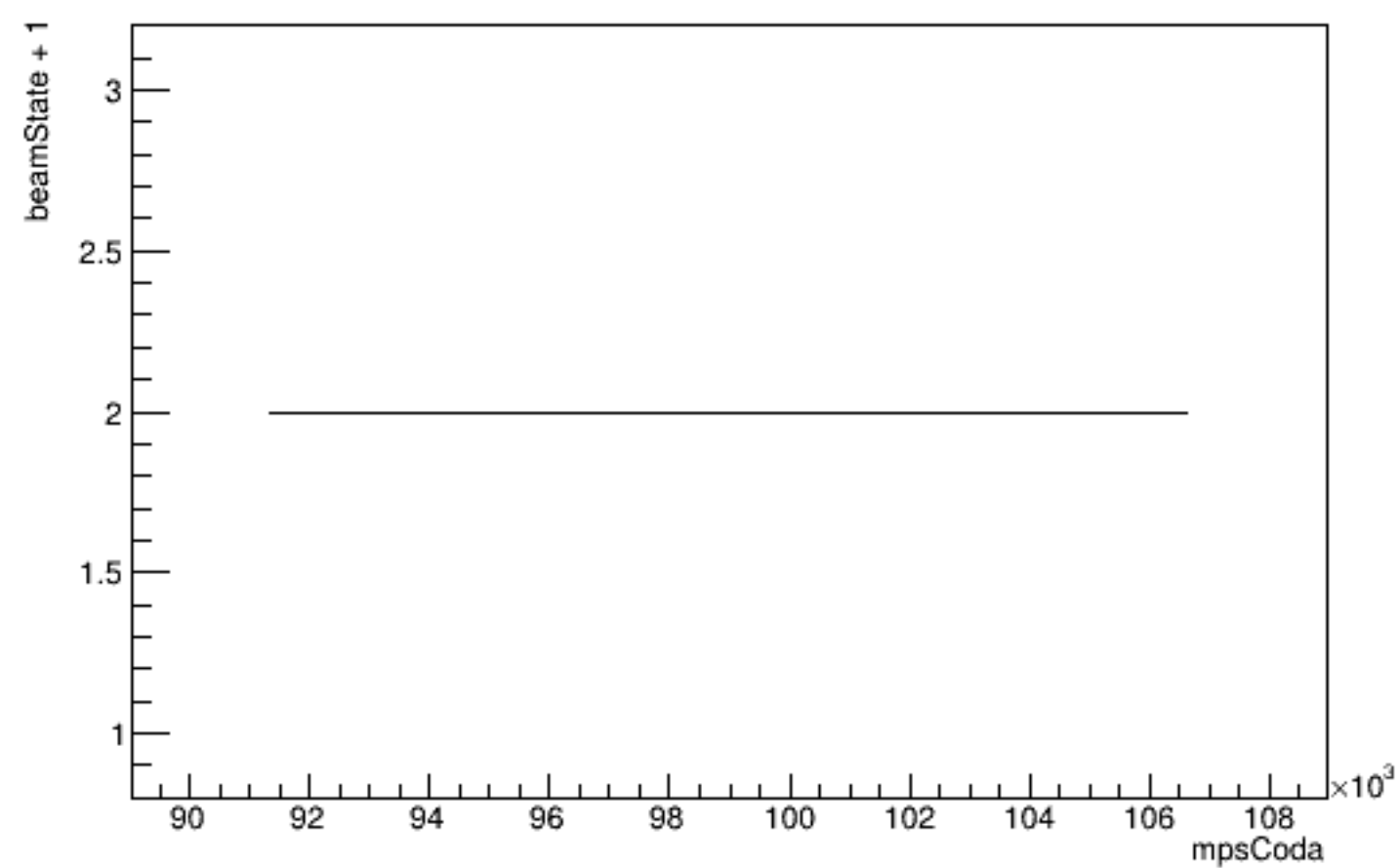
Acc0/NAcc0:mpsCoda {mpsCoda>=91335 && mpsCoda<=106638 && beamState==1}



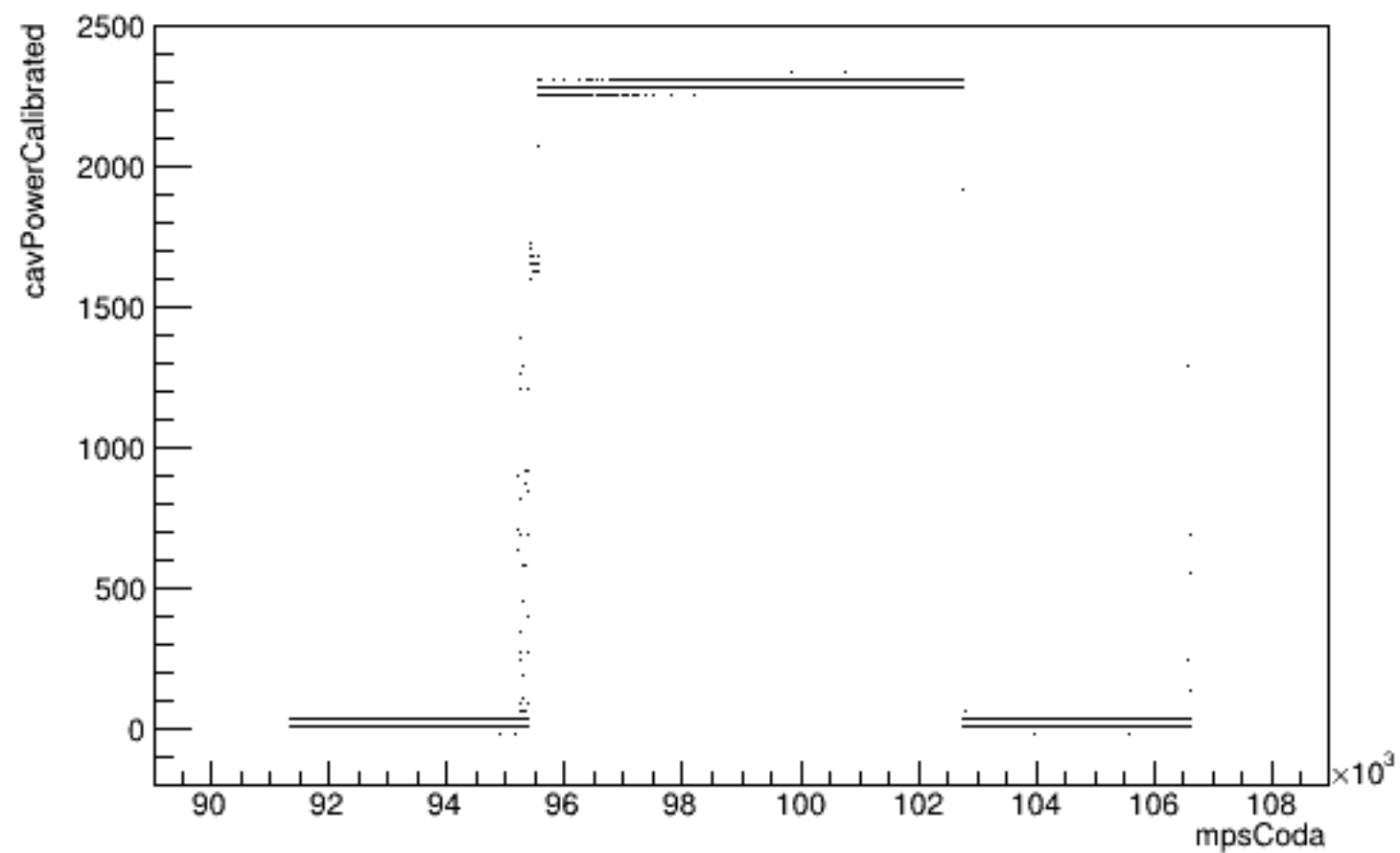
laserState:mpsCoda {mpsCoda>=91335 && mpsCoda<=106638}



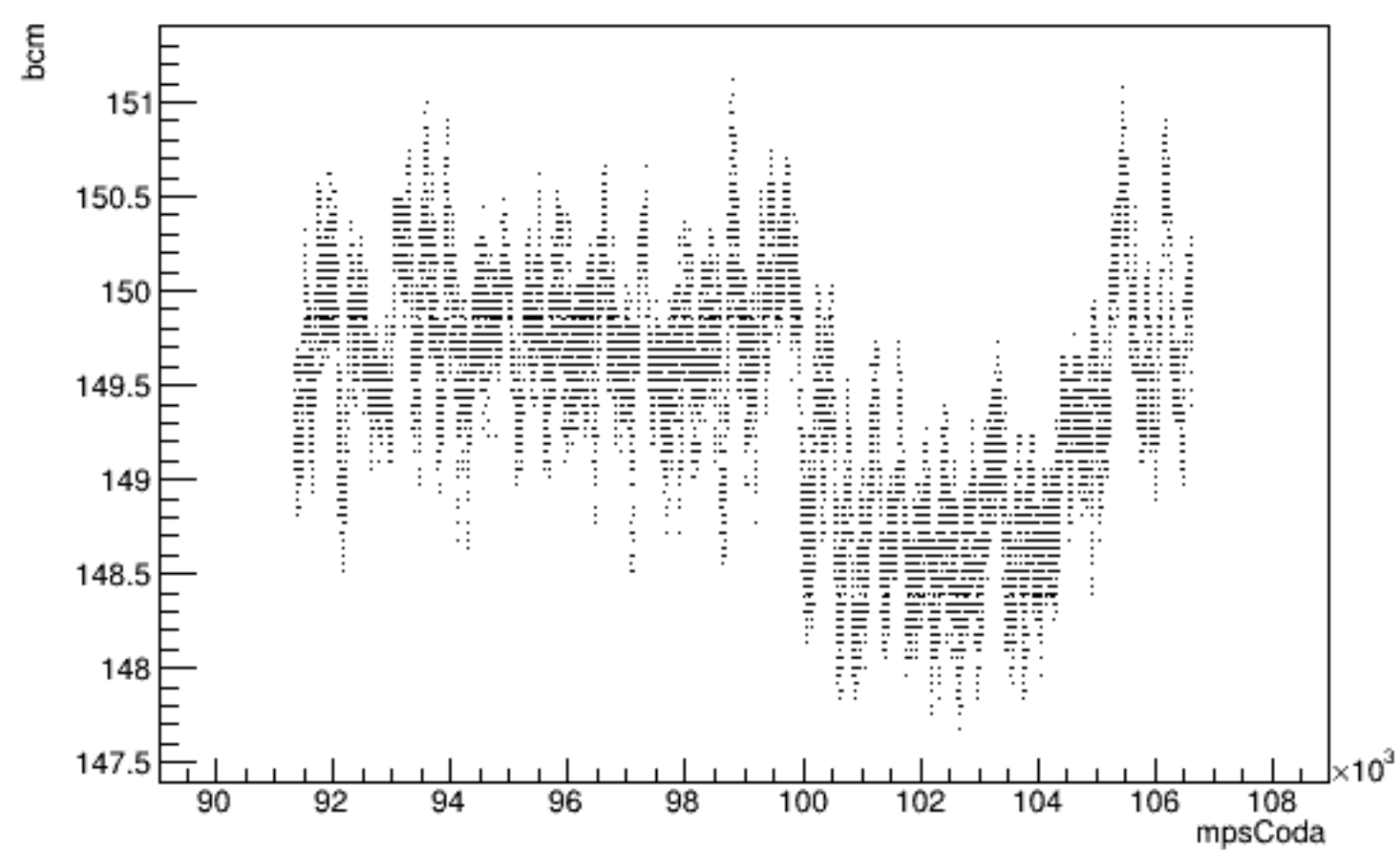
beamState + 1:mpsCoda {mpsCoda>=91335 && mpsCoda<=106638}



cavPowerCalibrated:mpsCoda {mpsCoda>=91335 && mpsCoda<=106638}



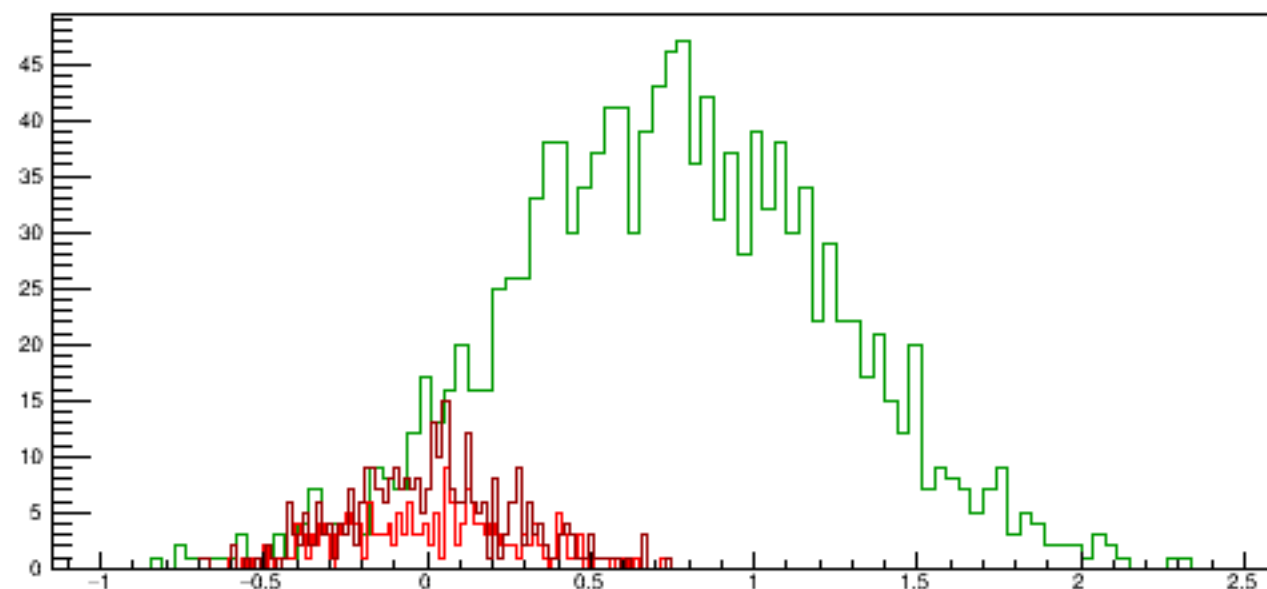
bcm:mpsCoda {mpsCoda>=91335 && mpsCoda<=106638}



Cycle 4, Diffs

Entries: 197	Entries: 1354	Entries: 312
Mean: -0.0023 +/- 0.0196	Mean: 0.7464 +/- 0.0135	Mean: 0.0092 +/- 0.0147
Std Dev: 0.2744 +/- 0.0138	Std Dev: 0.4976 +/- 0.0096	Std Dev: 0.2596 +/- 0.0104

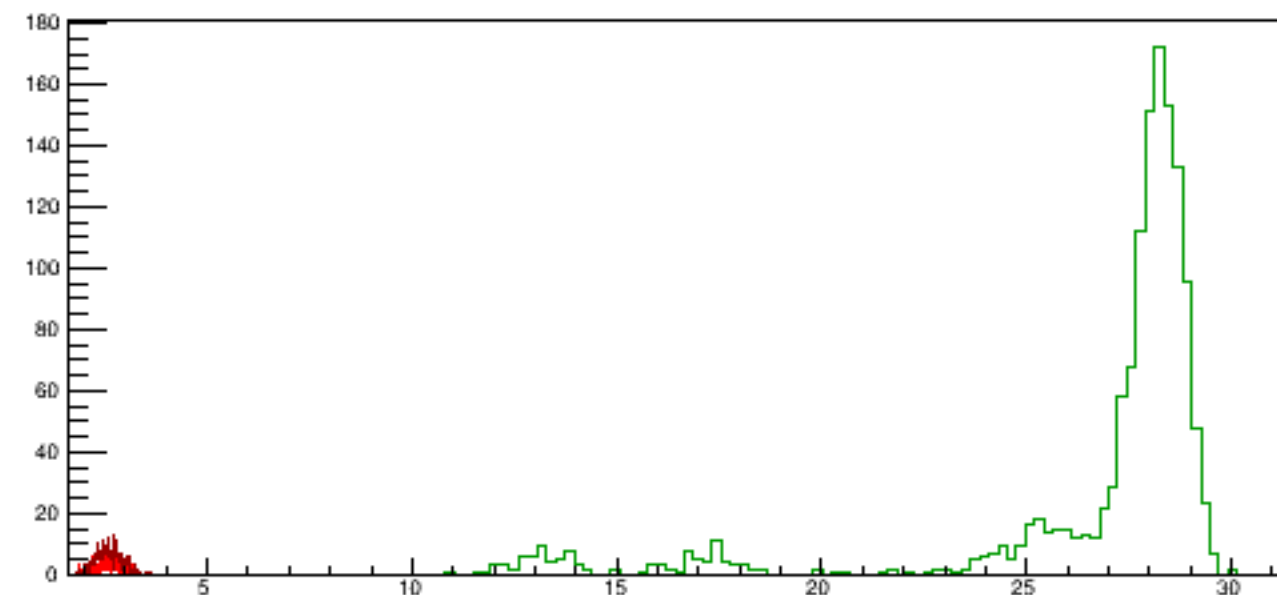
Run 5665 quartetwise, Diffs



Cycle 4, Sums

Entries: 197	Entries: 1354	Entries: 312
Mean: 2.5235 +/- 0.0221	Mean: 26.7861 +/- 0.1008	Mean: 2.6177 +/- 0.0184
Std Dev: 0.3106 +/- 0.0156	Std Dev: 3.7085 +/- 0.0713	Std Dev: 0.3255 +/- 0.0130

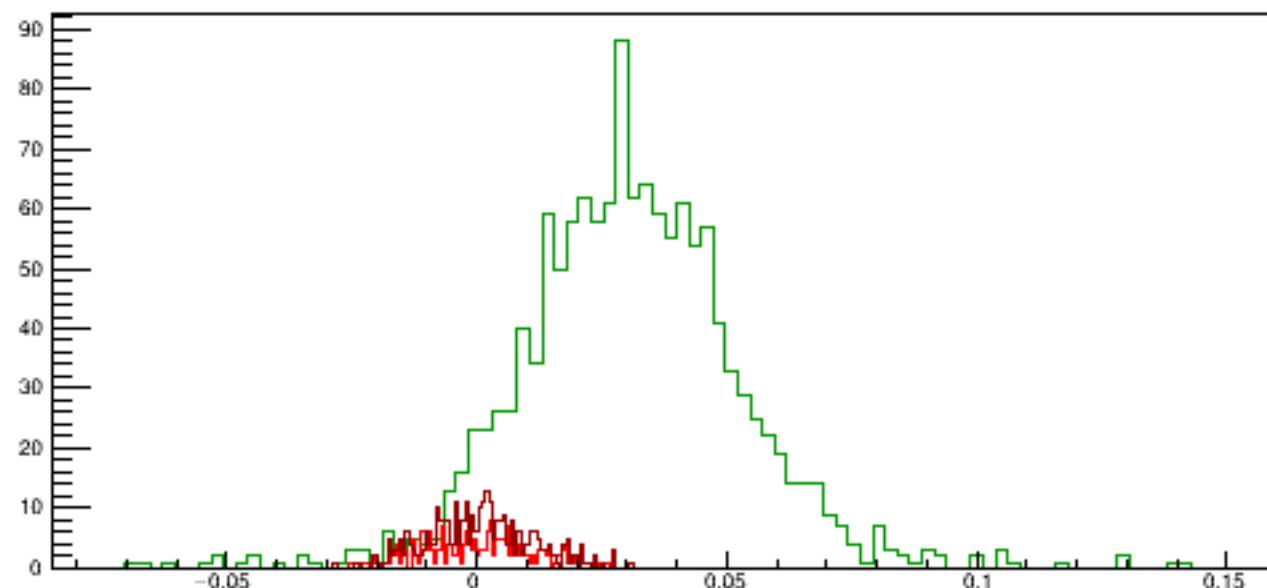
Run 5665 quartetwise, Sums



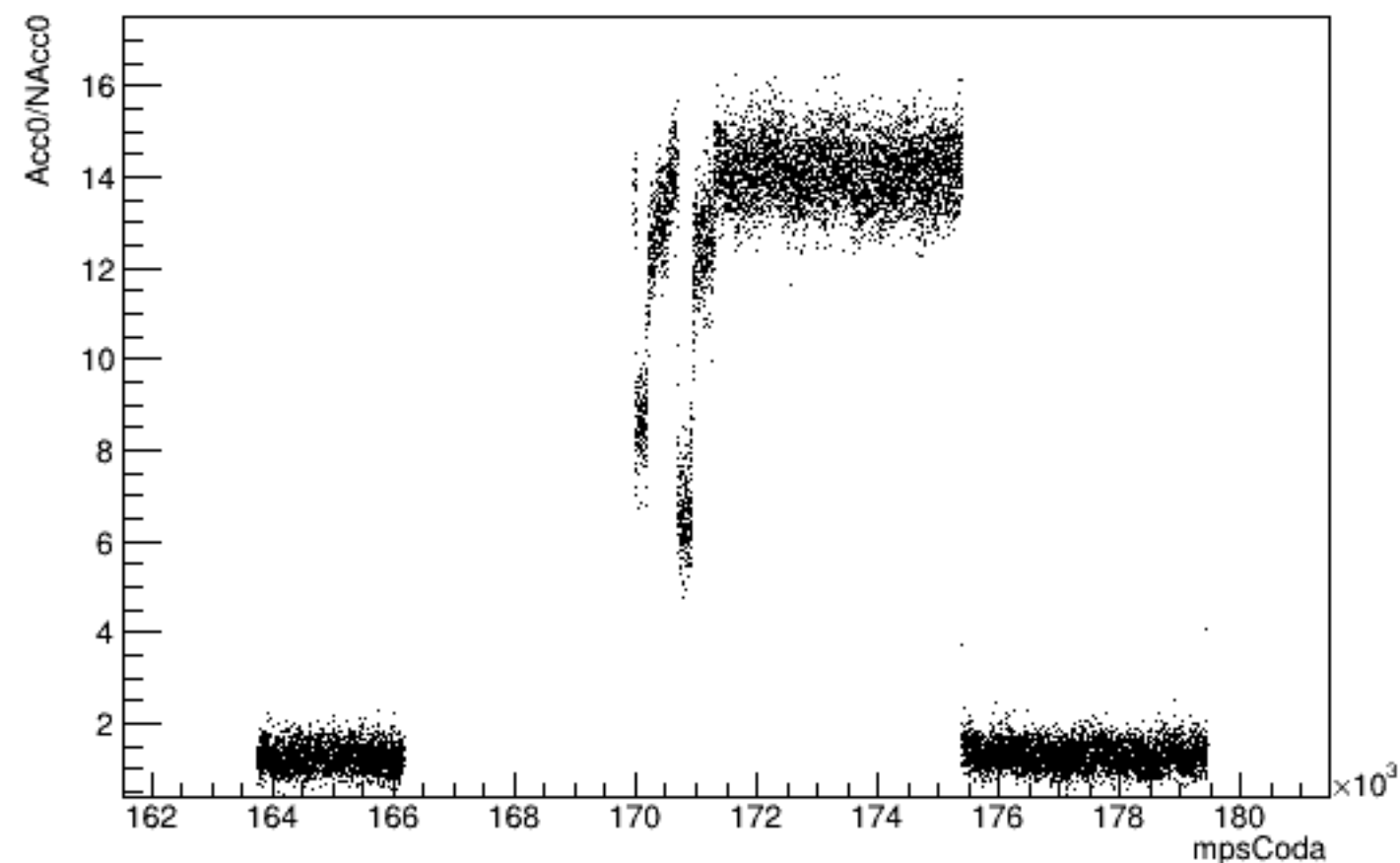
Cycle 4, Asyms

Entries: 197	Entries: 1354	Entries: 312
Mean: -0.0001 +/- 0.0008	Mean: 0.0307 +/- 0.0006	Mean: 0.0004 +/- 0.0006
Std Dev: 0.0113 +/- 0.0006	Std Dev: 0.0225 +/- 0.0004	Std Dev: 0.0107 +/- 0.0004

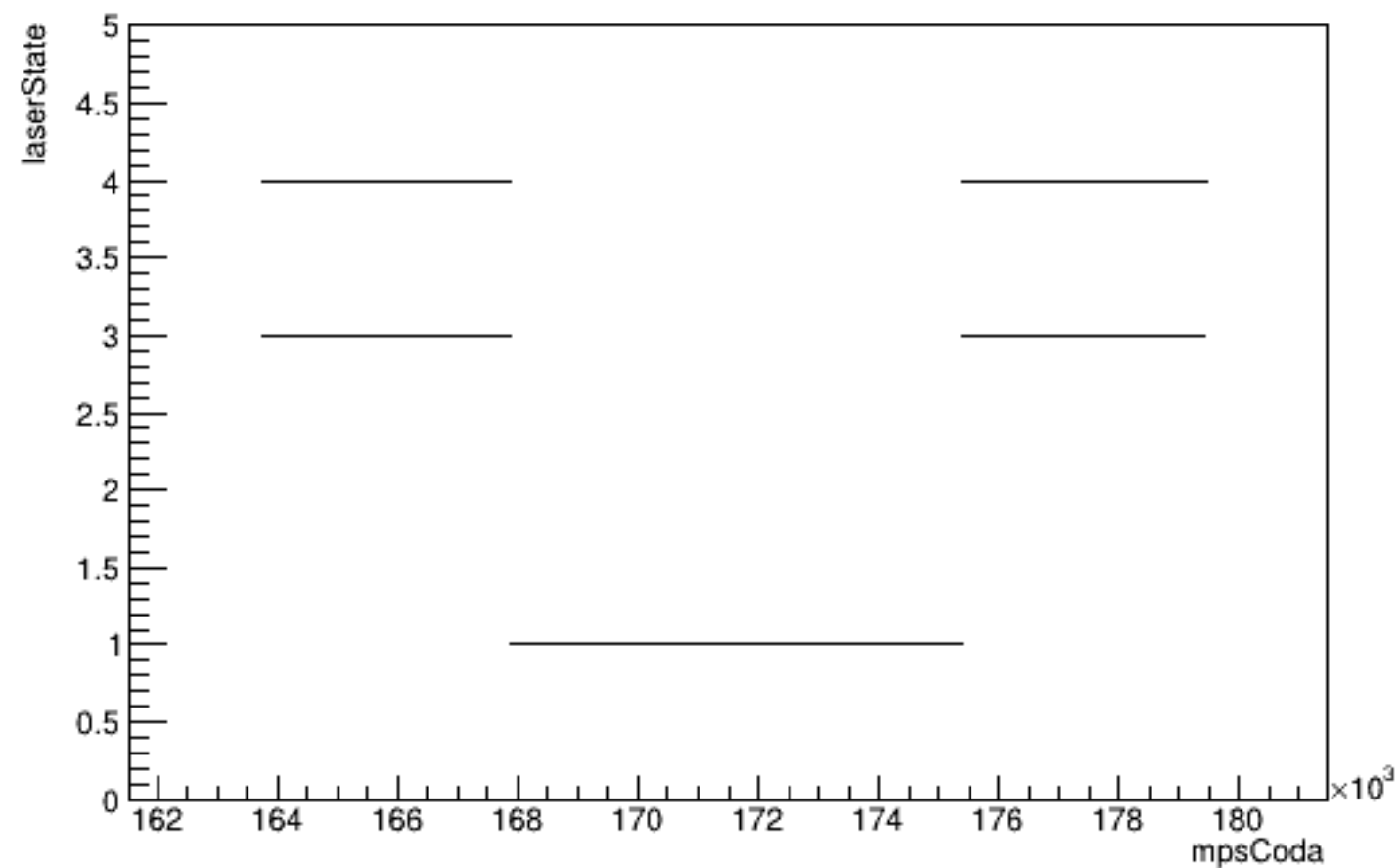
Run 5665 quartetwise, Asyms



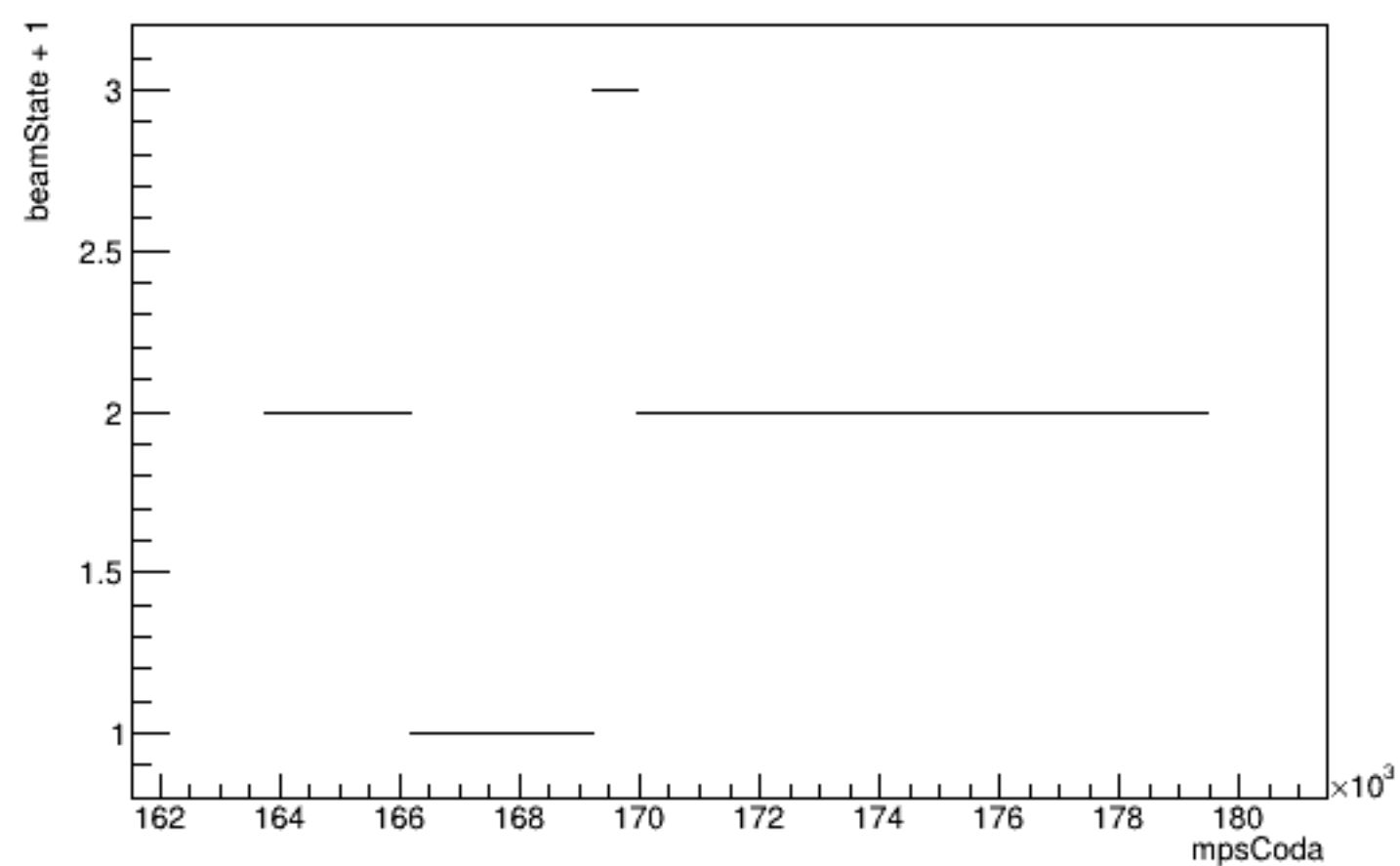
Acc0/NAcc0:mpsCoda (mpsCoda>=163755 && mpsCoda<=179450 && beamState==1)



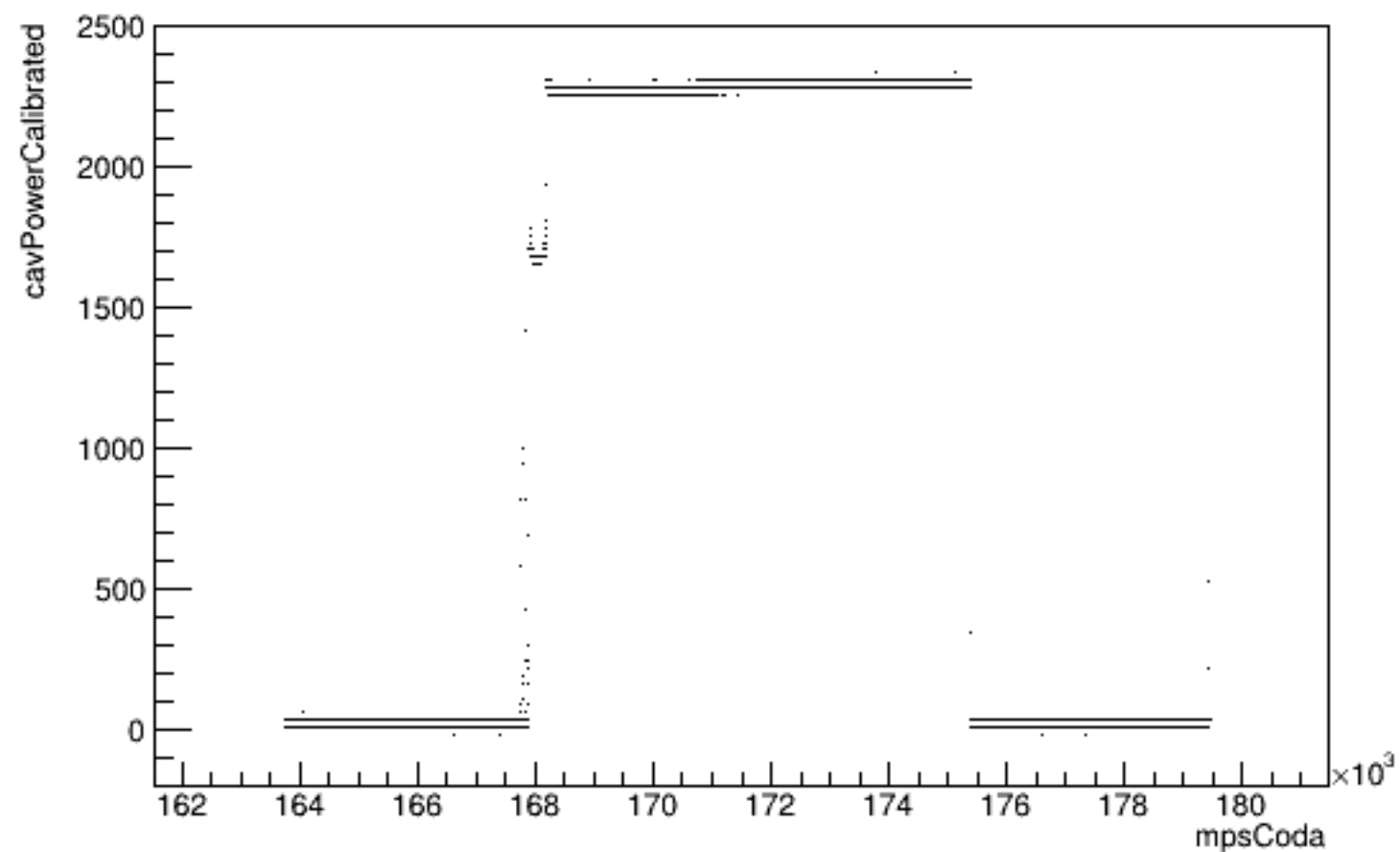
laserState:mpsCoda {mpsCoda>=163755 && mpsCoda<=179450}



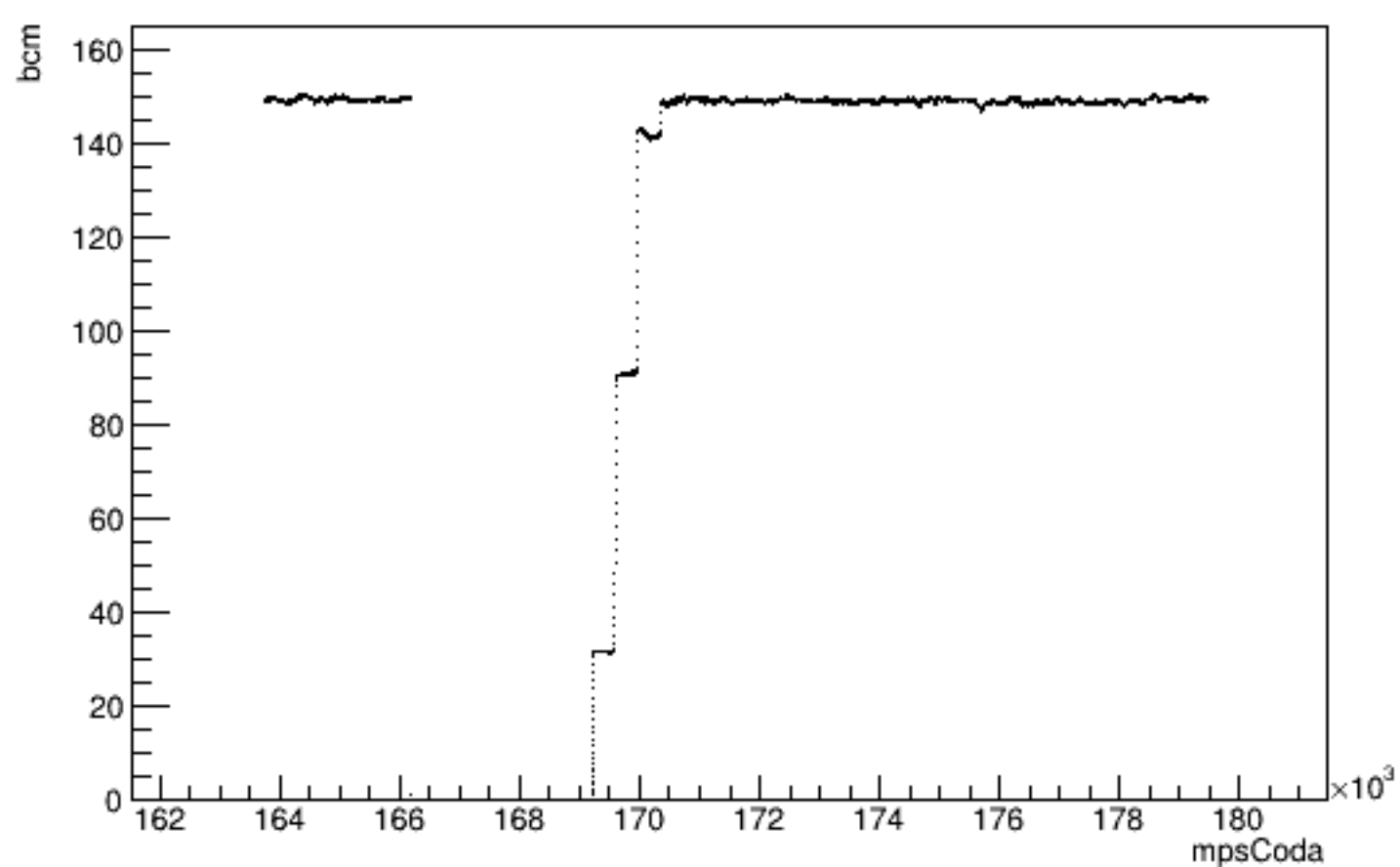
beamState + 1:mpsCoda {mpsCoda>=163755 && mpsCoda<=179450}



cavPowerCalibrated:mpsCoda {mpsCoda>=163755 && mpsCoda<=179450}



bcm:mpsCoda {mpsCoda>=163755 && mpsCoda<=179450}



Cycle 5, Diffs

Entries: 312

Mean: 0.0092 +/- 0.0147

Std Dev: 0.2596 +/- 0.0104

Entries: 1899

Mean: 0.8051 +/- 0.0109

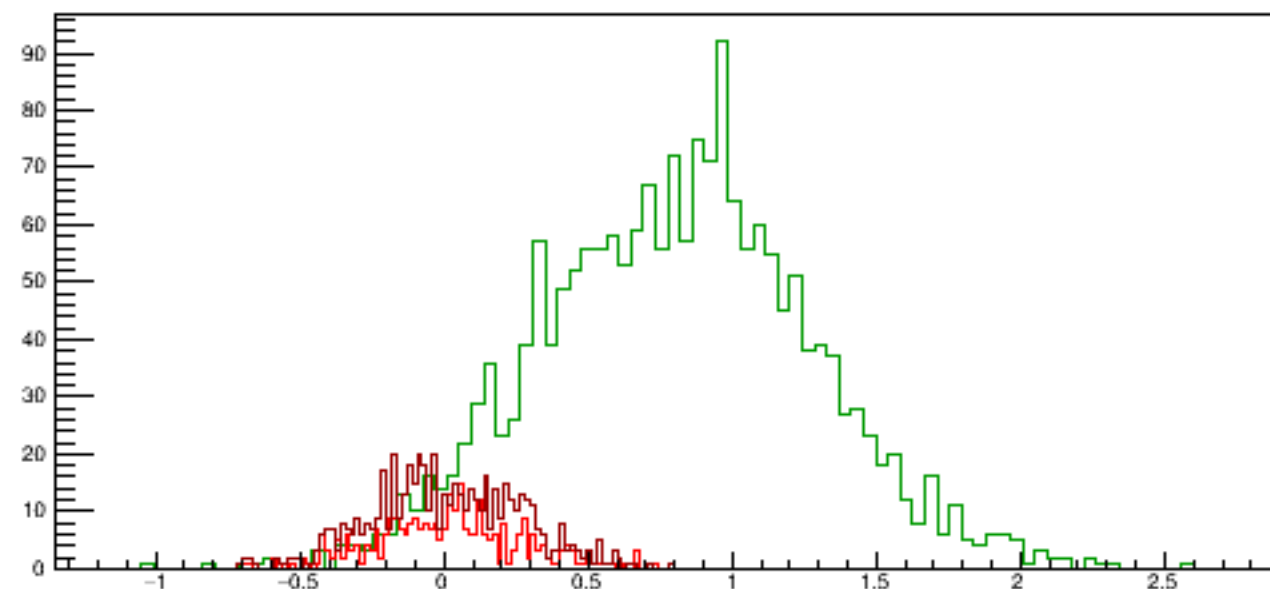
Std Dev: 0.4744 +/- 0.0077

Entries: 555

Mean: 0.0065 +/- 0.0111

Std Dev: 0.2626 +/- 0.0079

Run 5665 quartetwise, Diffs



Cycle 5, Sums

Entries: 312

Mean: 2.6177 +/- 0.0184

Std Dev: 0.3255 +/- 0.0130

Entries: 1899

Mean: 28.0663 +/- 0.0334

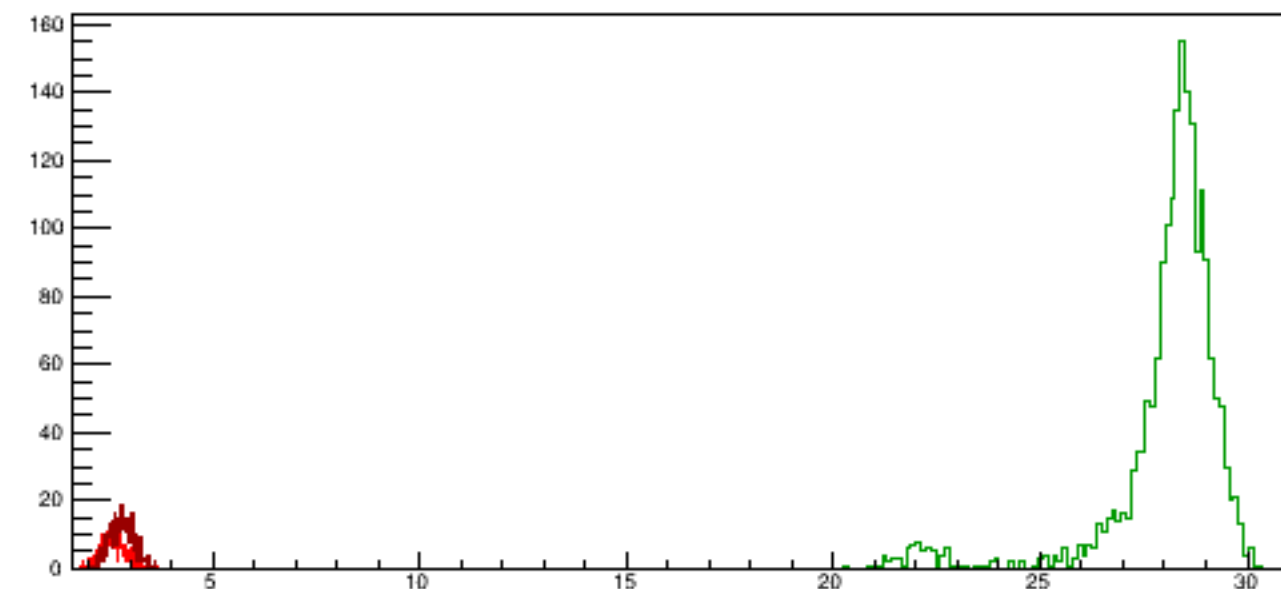
Std Dev: 1.4556 +/- 0.0236

Entries: 555

Mean: 2.8008 +/- 0.0121

Std Dev: 0.2848 +/- 0.0085

Run 5665 quartetwise, Sums



Cycle 5, Asyms

Entries: 312

Mean: 0.0004 +/- 0.0006

Std Dev: 0.0102 +/- 0.0004

Entries: 1899

Mean: 0.0318 +/- 0.0004

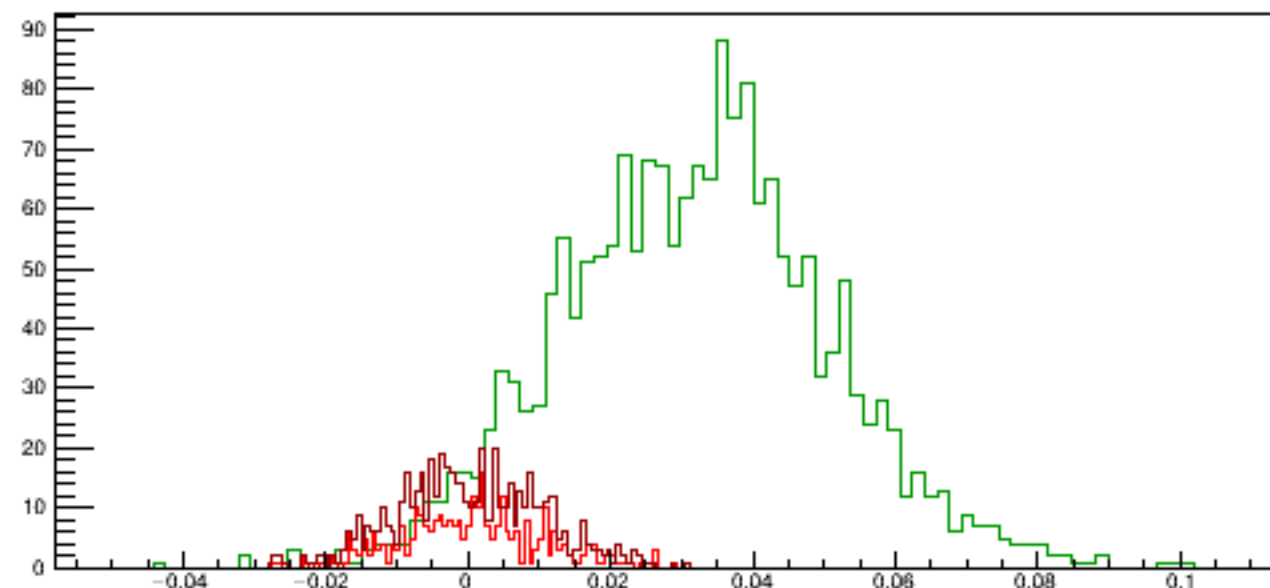
Std Dev: 0.0188 +/- 0.0003

Entries: 555

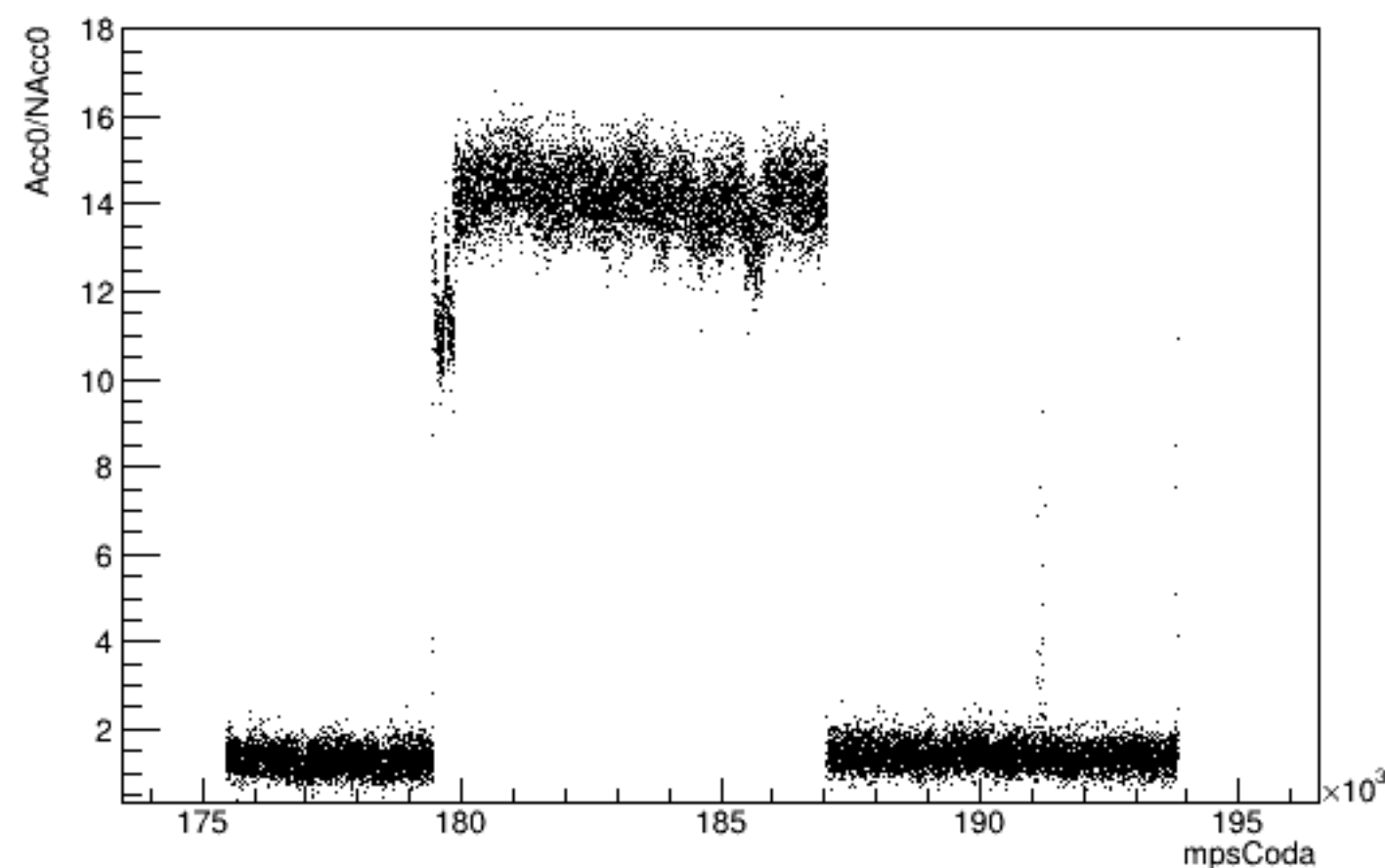
Mean: 0.0003 +/- 0.0004

Std Dev: 0.0104 +/- 0.0003

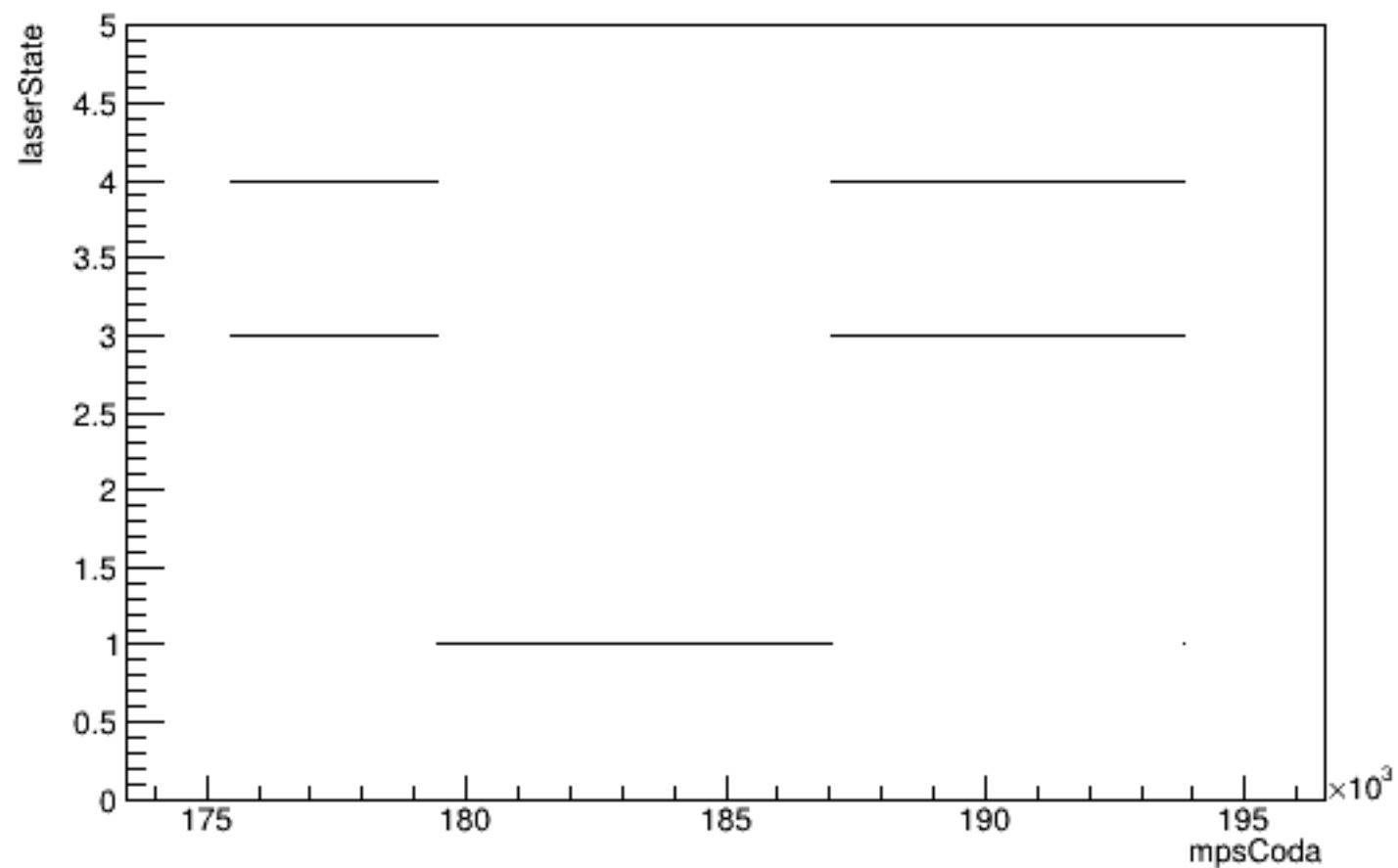
Run 5665 quartetwise, Asyms



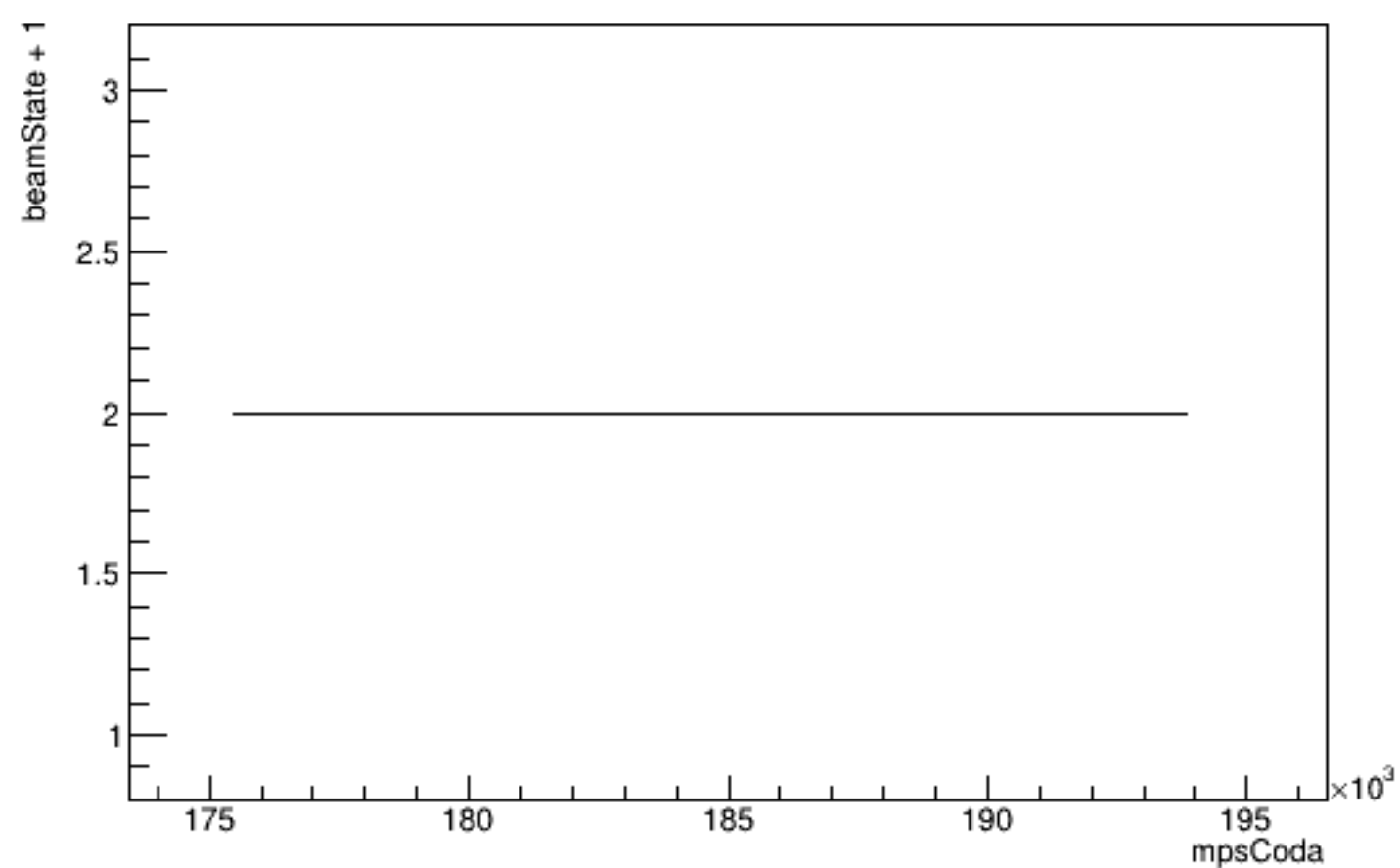
Acc0/NAcc0:mpsCoda (mpsCoda>=175455 && mpsCoda<=193814 && beamState==1)



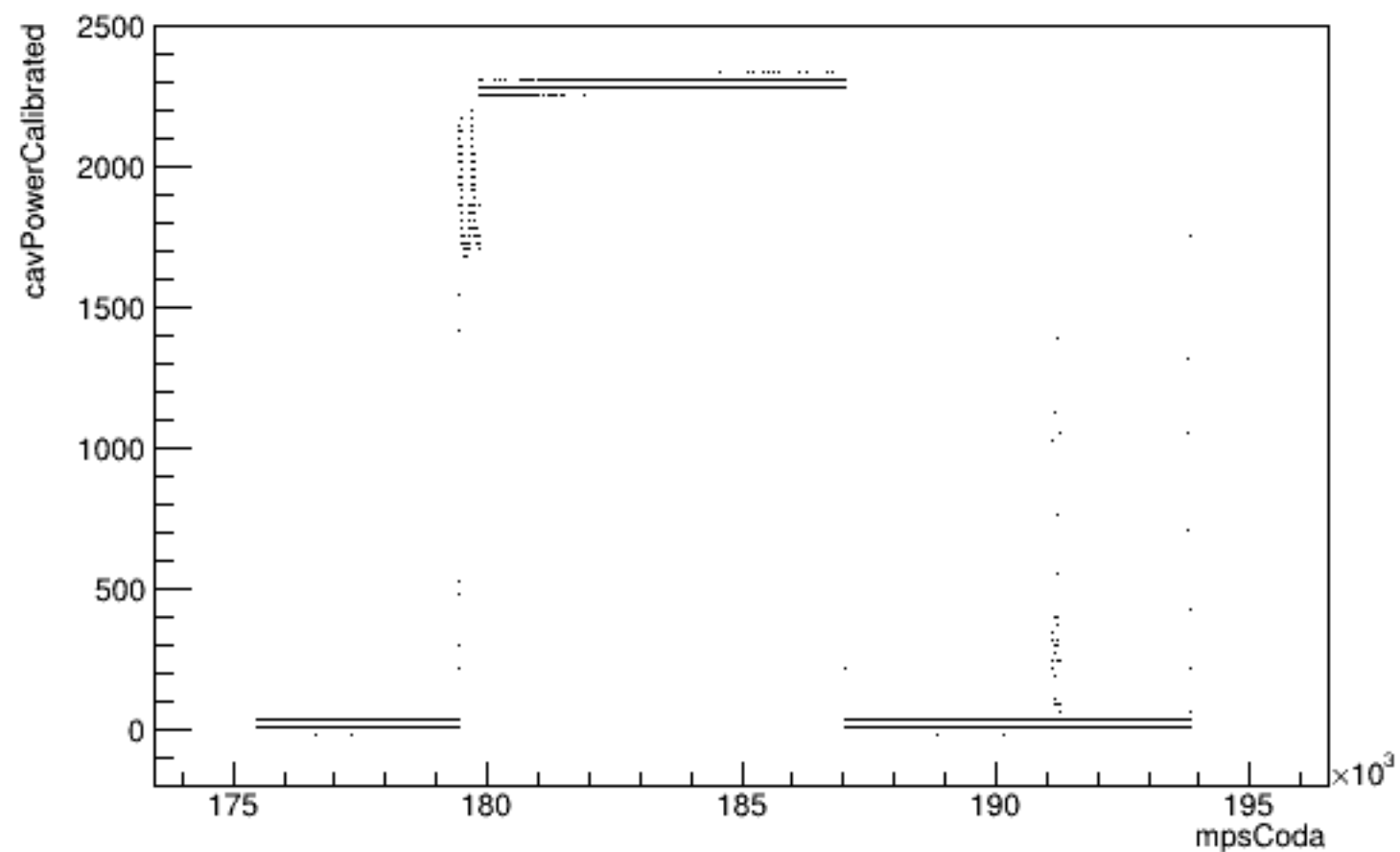
laserState:mpsCoda {mpsCoda>=175455 && mpsCoda<=193814}



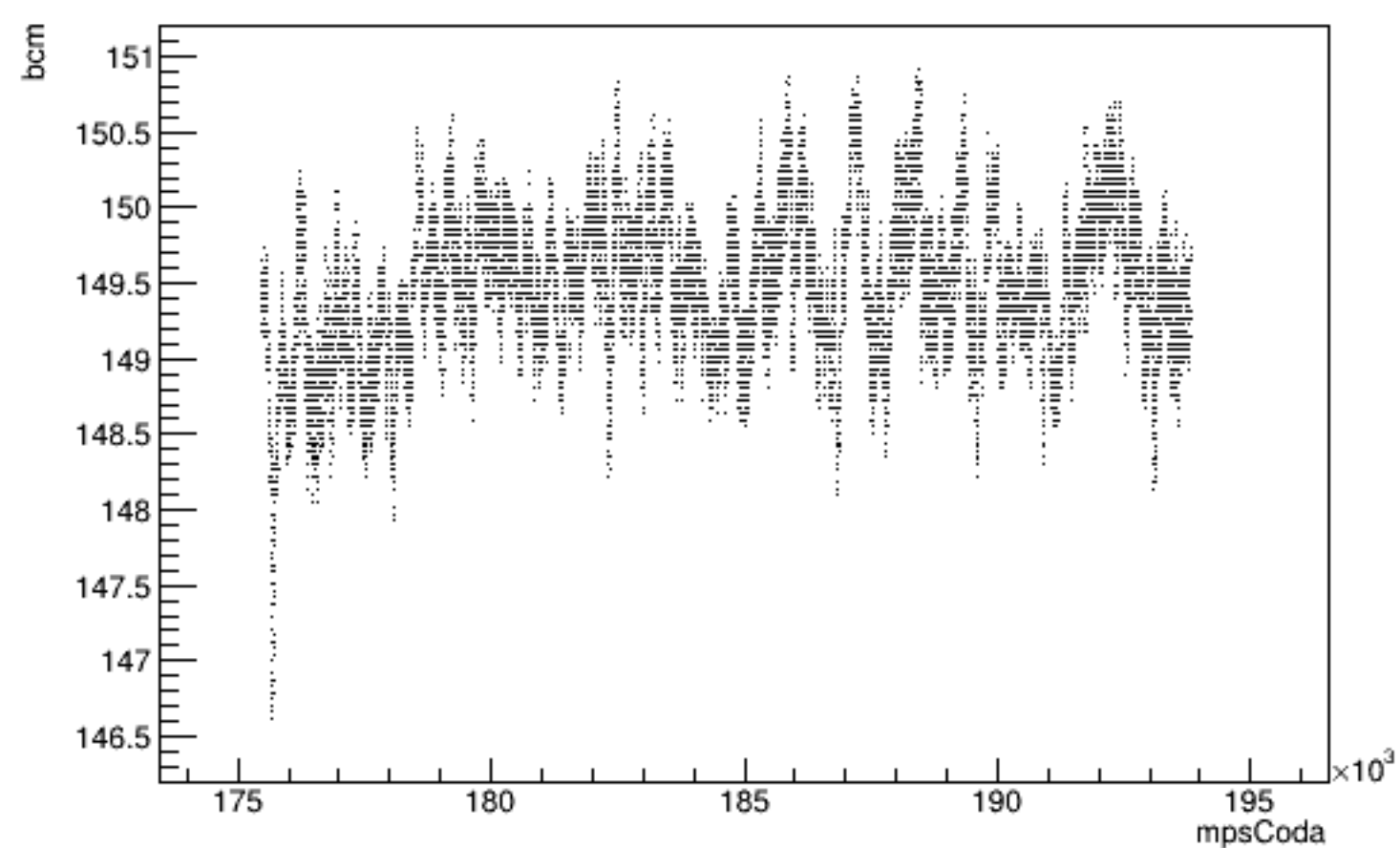
beamState + 1:mpsCoda {mpsCoda>=175455 && mpsCoda<=193814}



cavPowerCalibrated:mpsCoda {mpsCoda>=175455 && mpsCoda<=193814}



bcm:mpsCoda {mpsCoda>=175455 && mpsCoda<=193814}



Cycle 6, Diffs

Entries: 353

Mean: 0.0017 +/- 0.0136

Std Dev: 0.2552 +/- 0.0096

Entries: 1894

Mean: 0.7674 +/- 0.0107

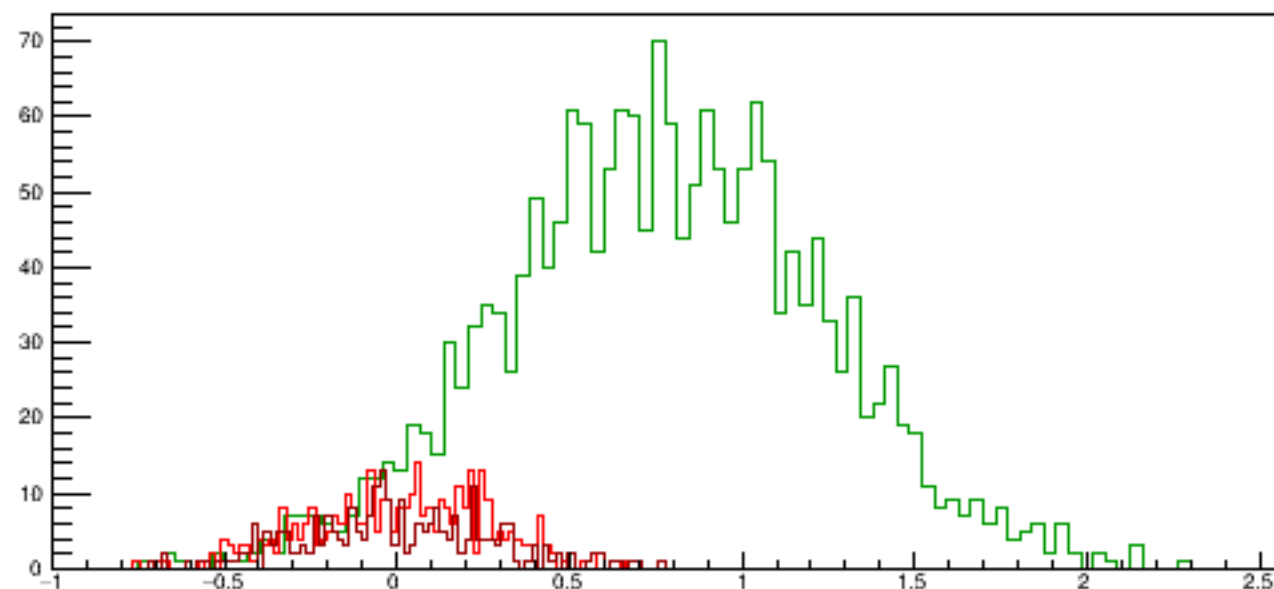
Std Dev: 0.4647 +/- 0.0075

Entries: 258

Mean: 0.0005 +/- 0.0172

Std Dev: 0.2757 +/- 0.0121

Run 5665 quartetwise, Diffs



Cycle 6, Sums

Entries: 353

Mean: 2.2606 +/- 0.0171

Std Dev: 0.3209 +/- 0.0121

Entries: 1894

Mean: 27.4831 +/- 0.0329

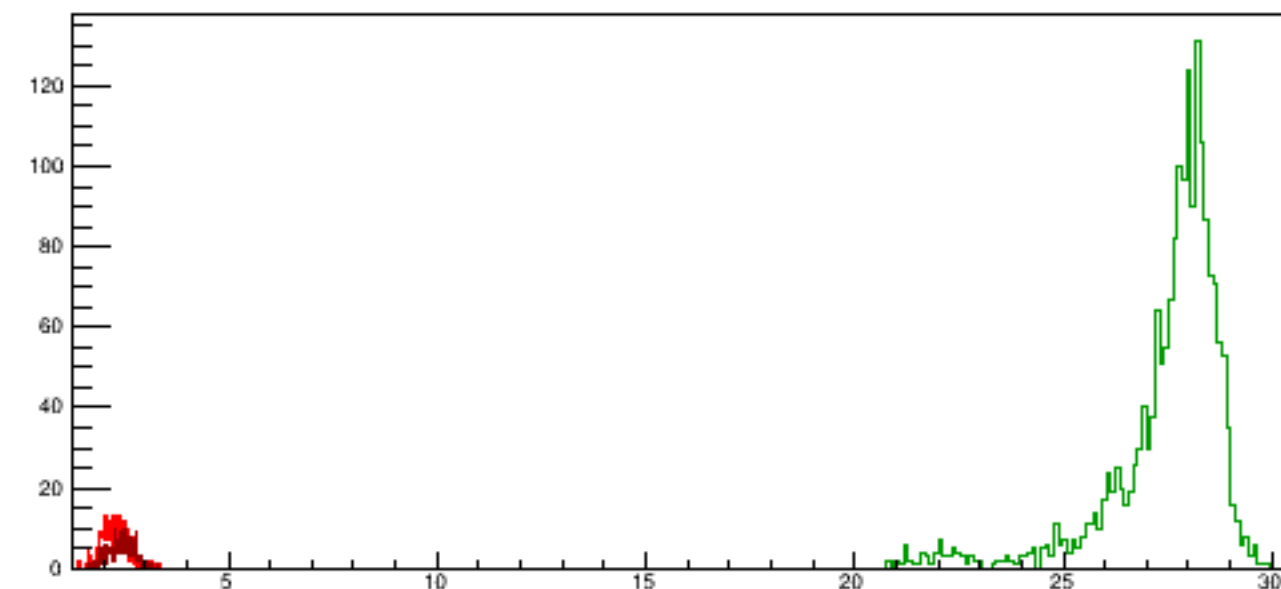
Std Dev: 1.4307 +/- 0.0232

Entries: 258

Mean: 2.4443 +/- 0.0188

Std Dev: 0.3023 +/- 0.0133

Run 5665 quartetwise, Sums



Cycle 6, Asyms

Entries: 353

Mean: 0.0001 +/- 0.0005

Std Dev: 0.0102 +/- 0.0004

Entries: 1894

Mean: 0.0305 +/- 0.0004

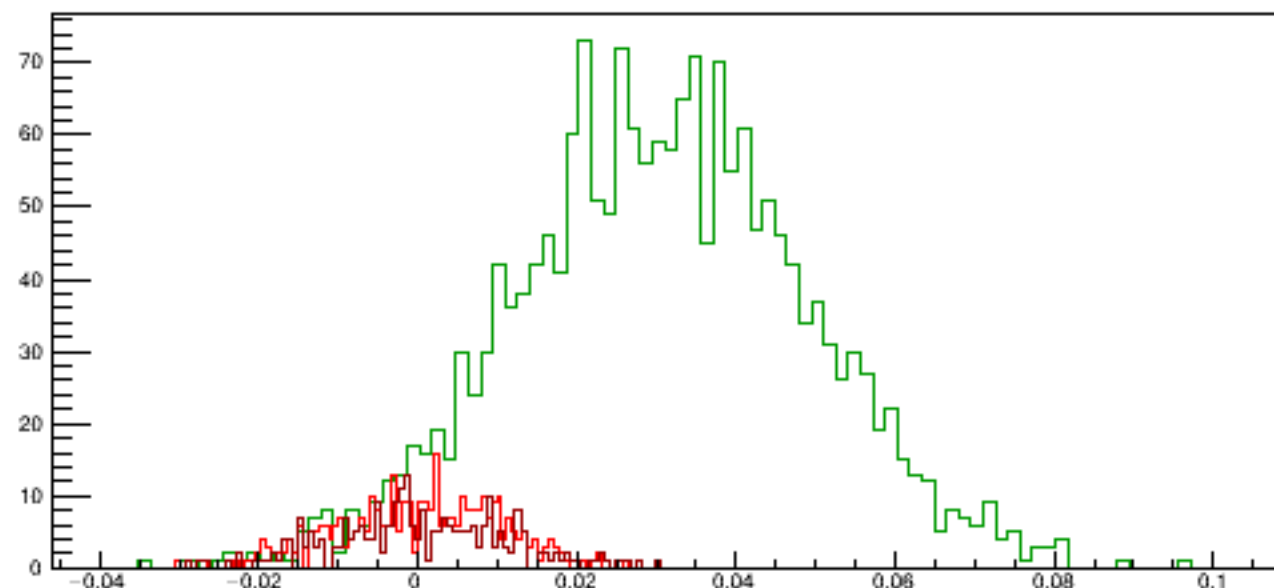
Std Dev: 0.0185 +/- 0.0003

Entries: 258

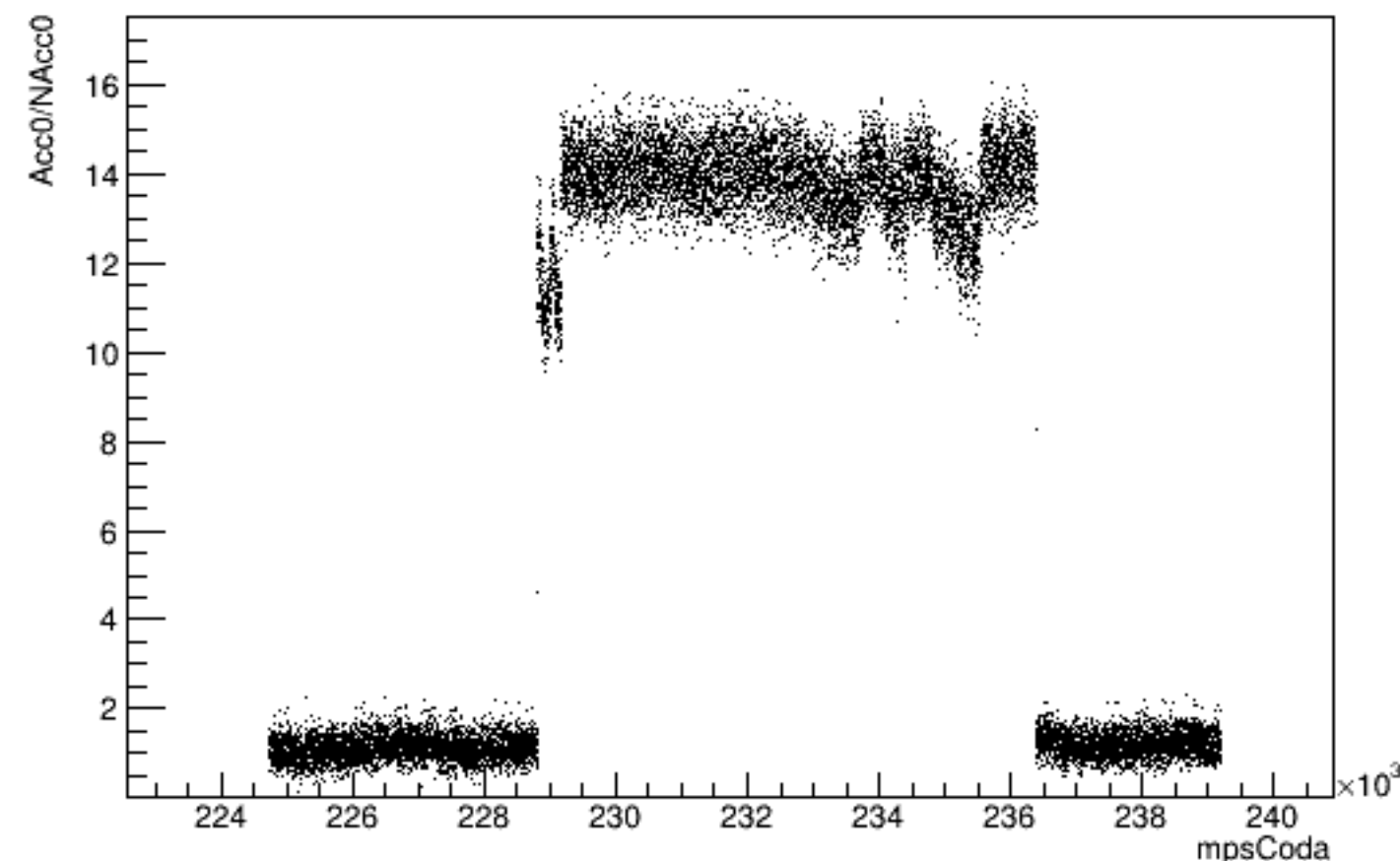
Mean: 0.0000 +/- 0.0007

Std Dev: 0.0110 +/- 0.0005

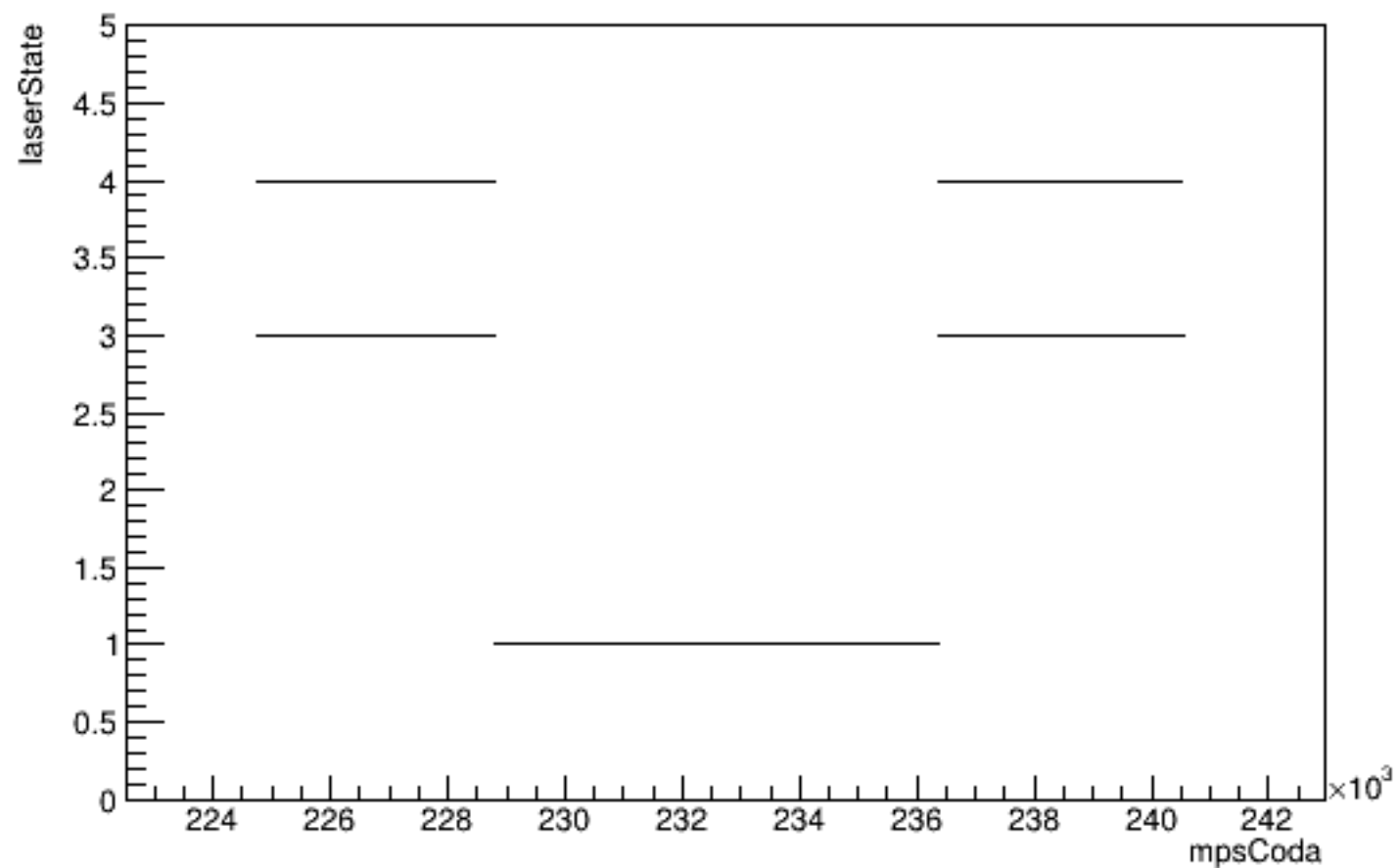
Run 5665 quartetwise, Asyms



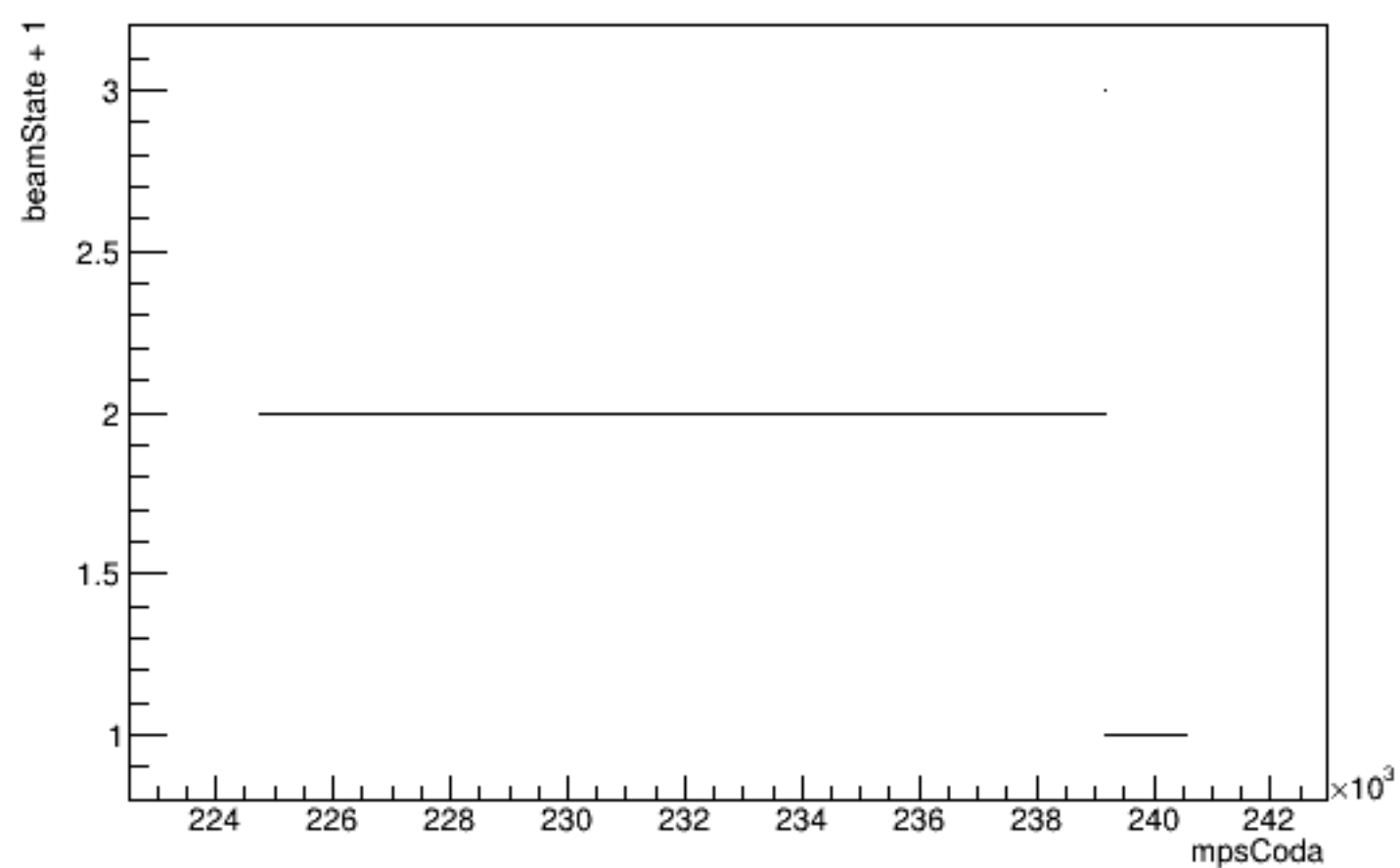
Acc0/NAcc0:mpsCoda (mpsCoda>=224731 && mpsCoda<=240534 && beamState==1)



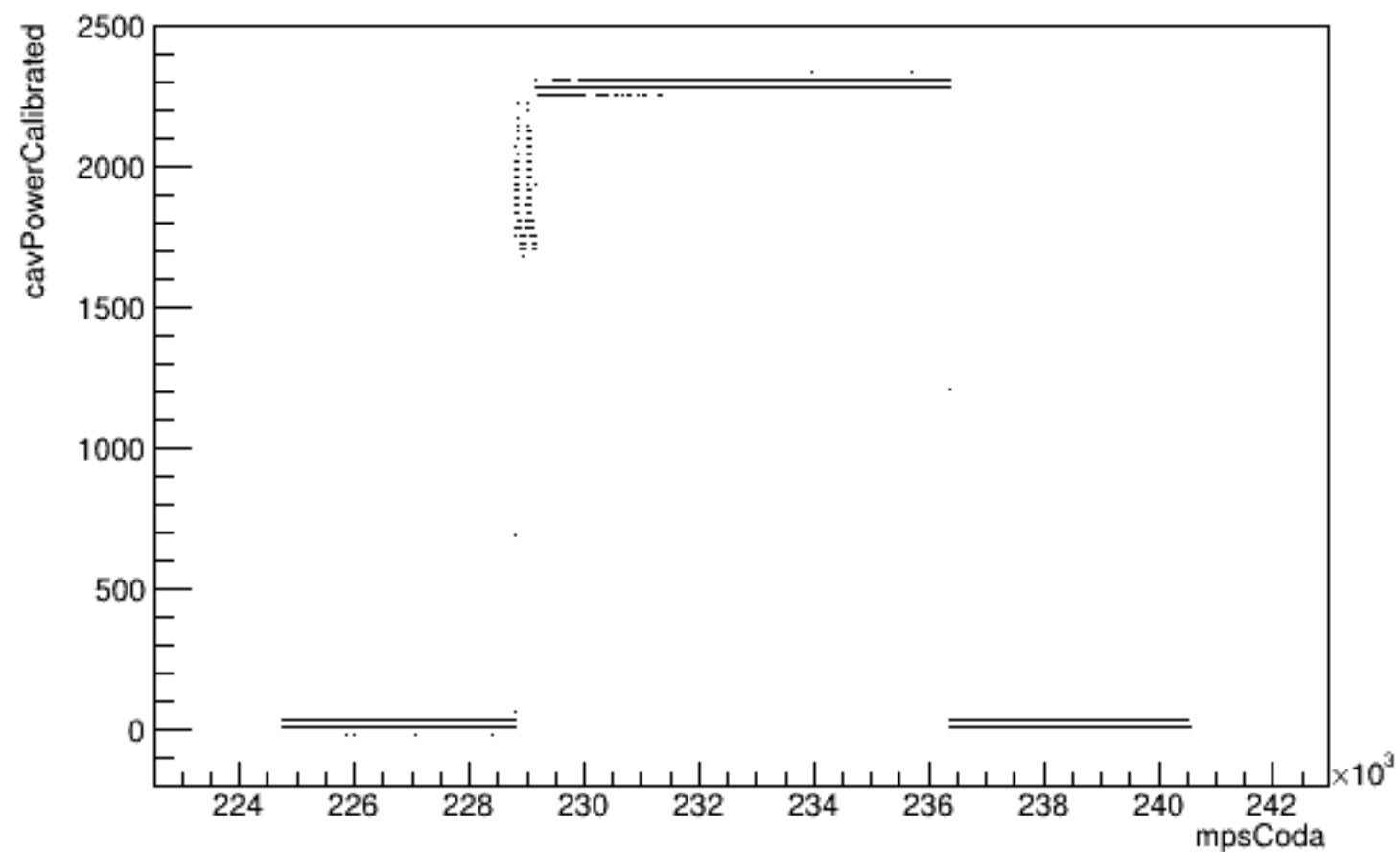
laserState:mpsCoda {mpsCoda>=224731 && mpsCoda<=240534}



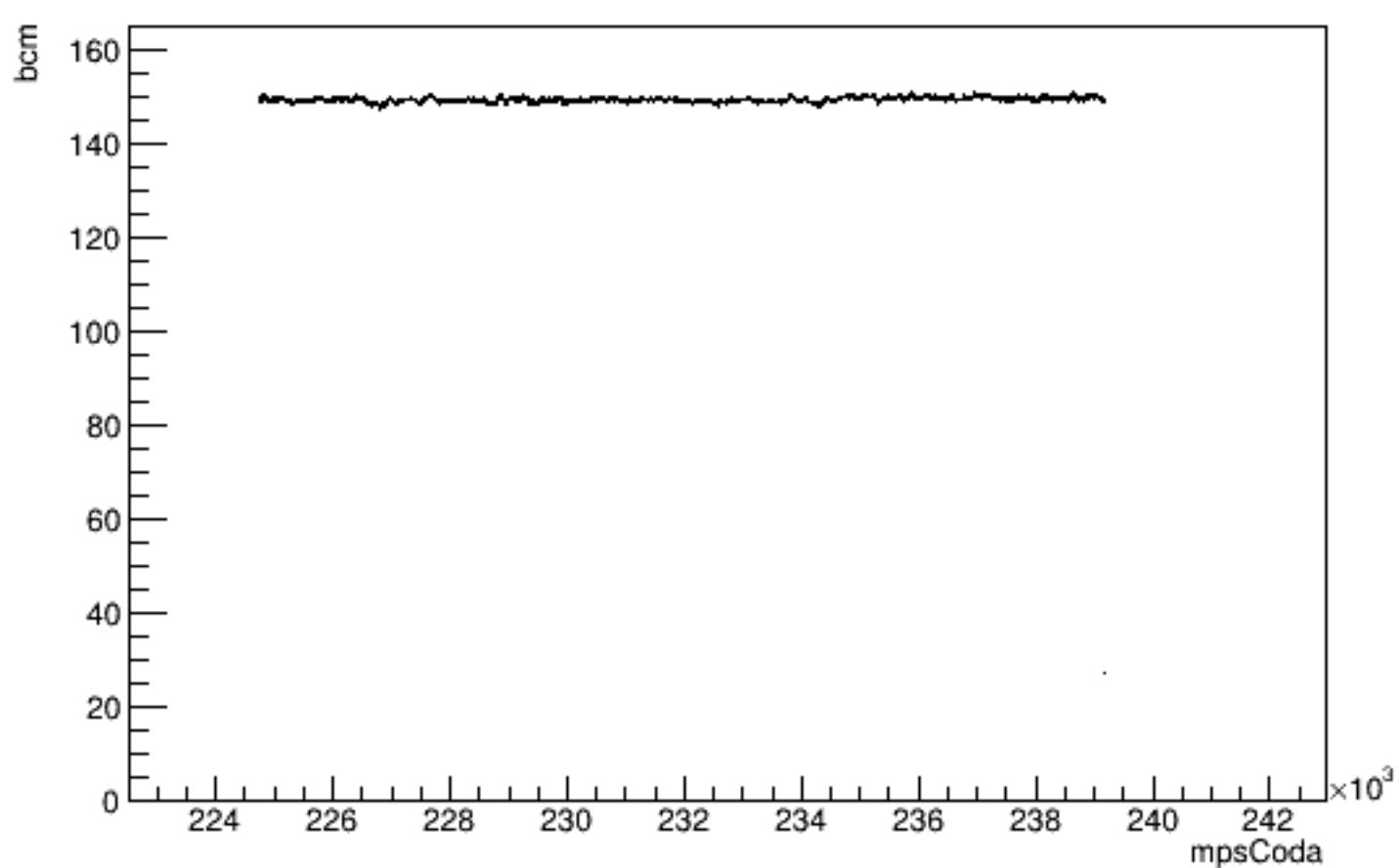
beamState + 1:mpsCoda {mpsCoda>=224731 && mpsCoda<=240534}



cavPowerCalibrated:mpsCoda {mpsCoda>=224731 && mpsCoda<=240534}



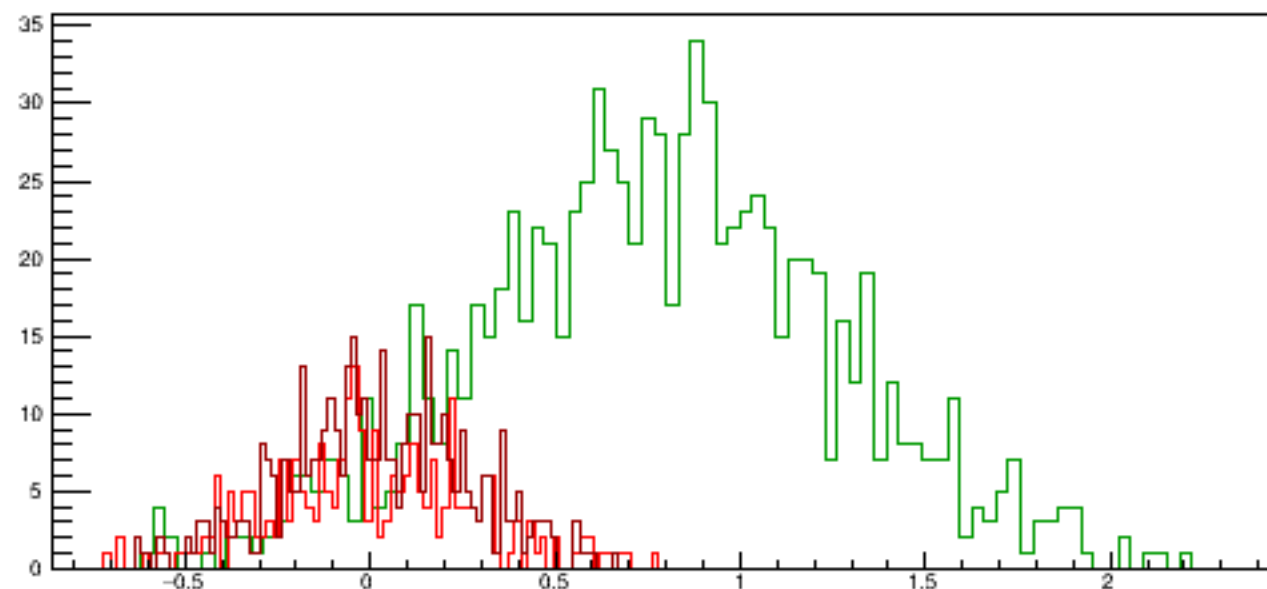
bcm:mpsCoda {mpsCoda>=224731 && mpsCoda<=240534}



Cycle 7, Diffs

Entries: 258	Entries: 947	Entries: 400
Mean: 0.0005 +/- 0.0172	Mean: 0.7713 +/- 0.0158	Mean: 0.0168 +/- 0.0124
Std Dev: 0.2757 +/- 0.0121	Std Dev: 0.4859 +/- 0.0112	Std Dev: 0.2473 +/- 0.0087

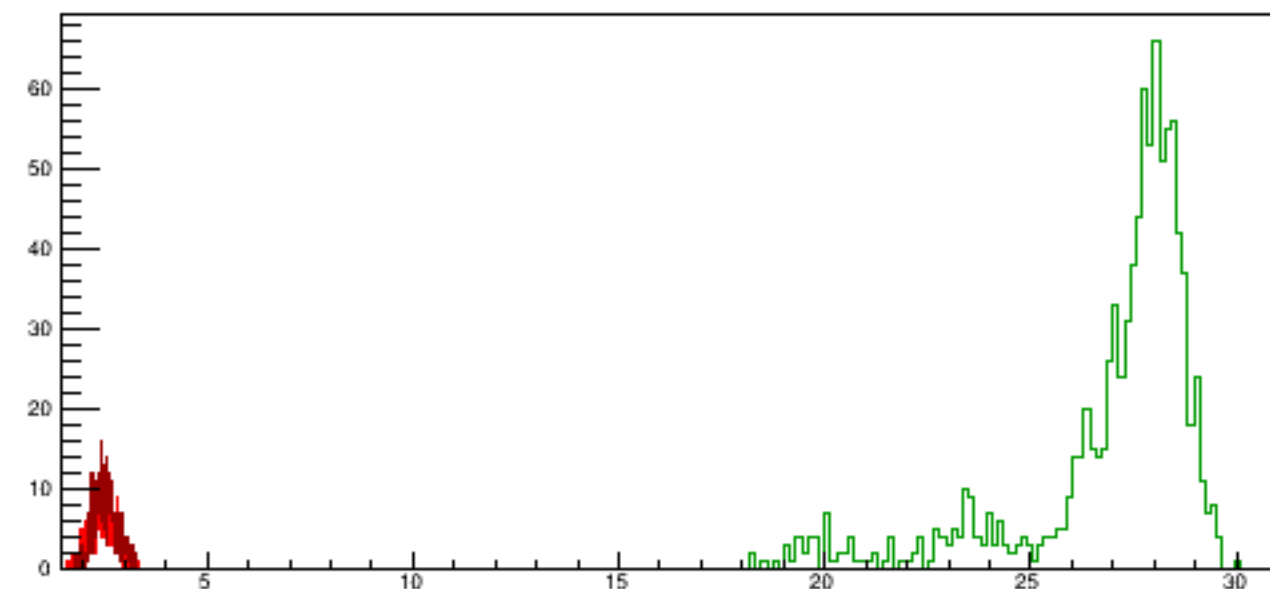
Run 5665 quartetwise, Diffs



Cycle 7, Sums

Entries: 258	Entries: 947	Entries: 400
Mean: 2.4443 +/- 0.0188	Mean: 27.0108 +/- 0.0711	Mean: 2.5340 +/- 0.0145
Std Dev: 0.3023 +/- 0.0133	Std Dev: 2.1883 +/- 0.0503	Std Dev: 0.2904 +/- 0.0103

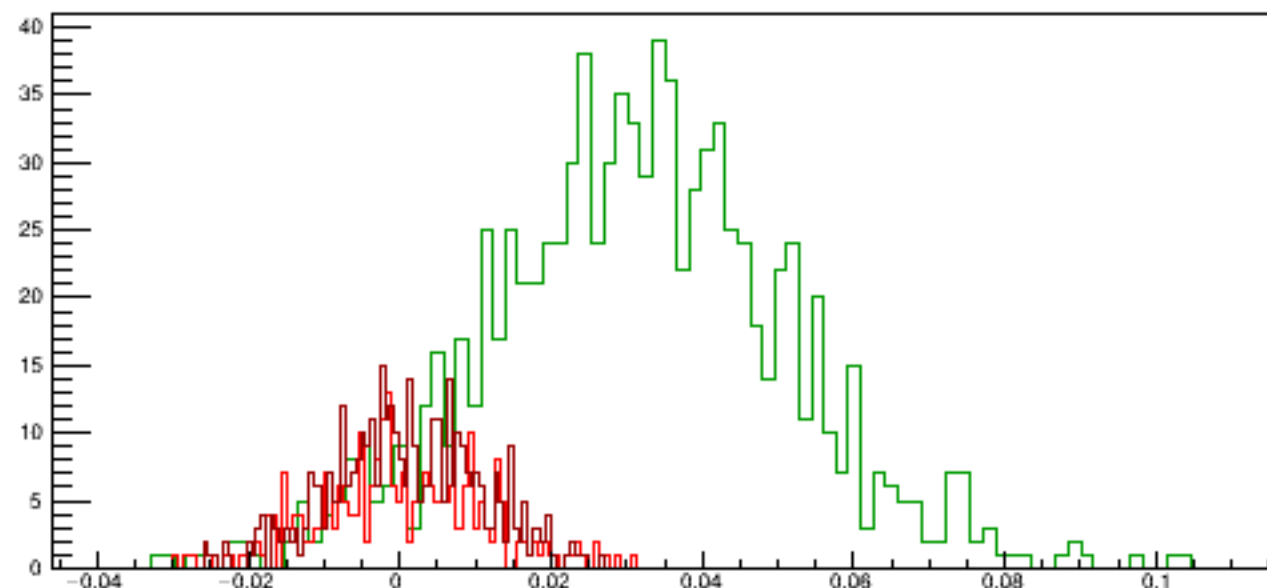
Run 5665 quartetwise, Sums



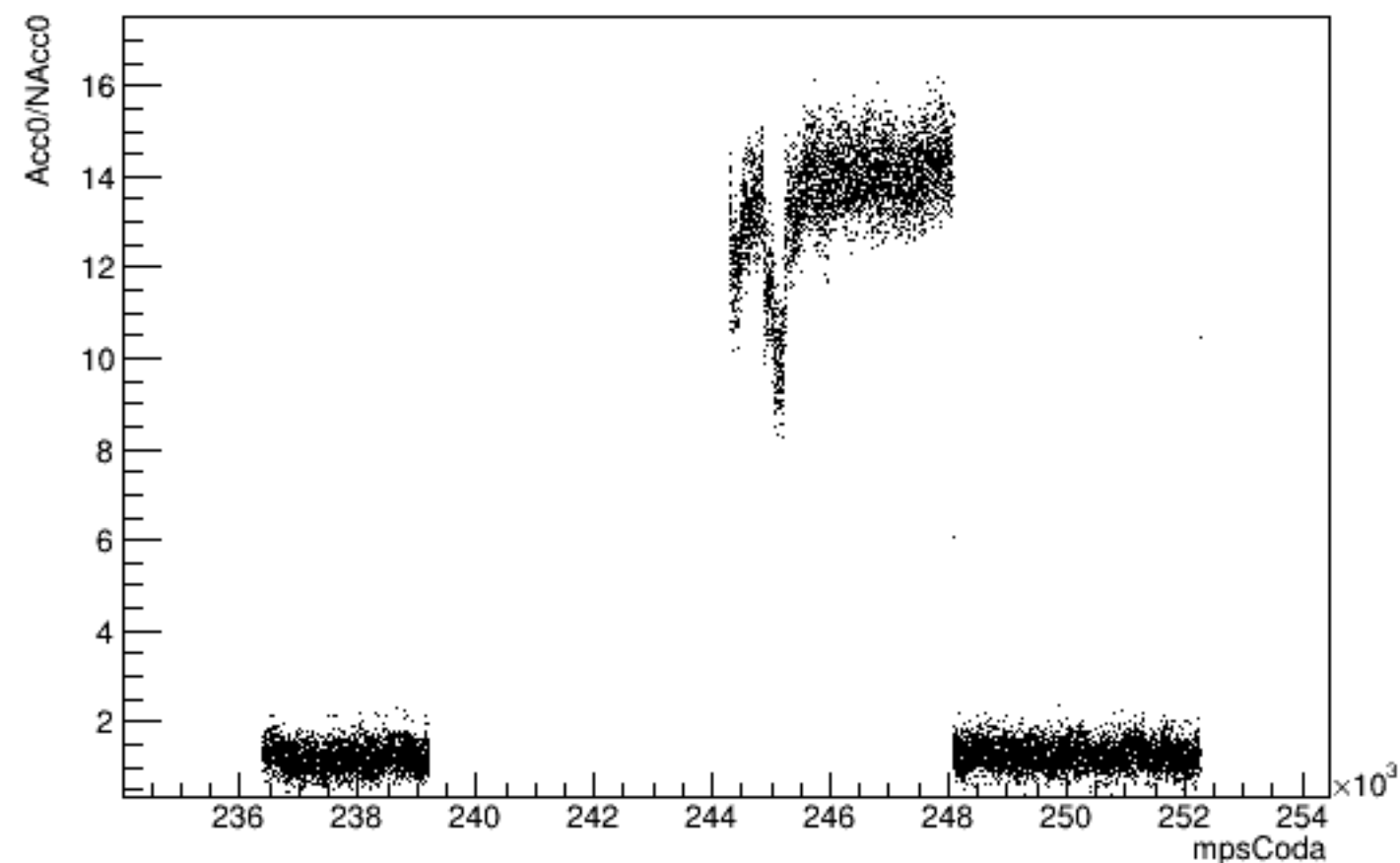
Cycle 7, Asyms

Entries: 258	Entries: 947	Entries: 400
Mean: 0.0000 +/- 0.0007	Mean: 0.0314 +/- 0.0007	Mean: 0.0007 +/- 0.0005
Std Dev: 0.0112 +/- 0.0005	Std Dev: 0.0201 +/- 0.0005	Std Dev: 0.0101 +/- 0.0004

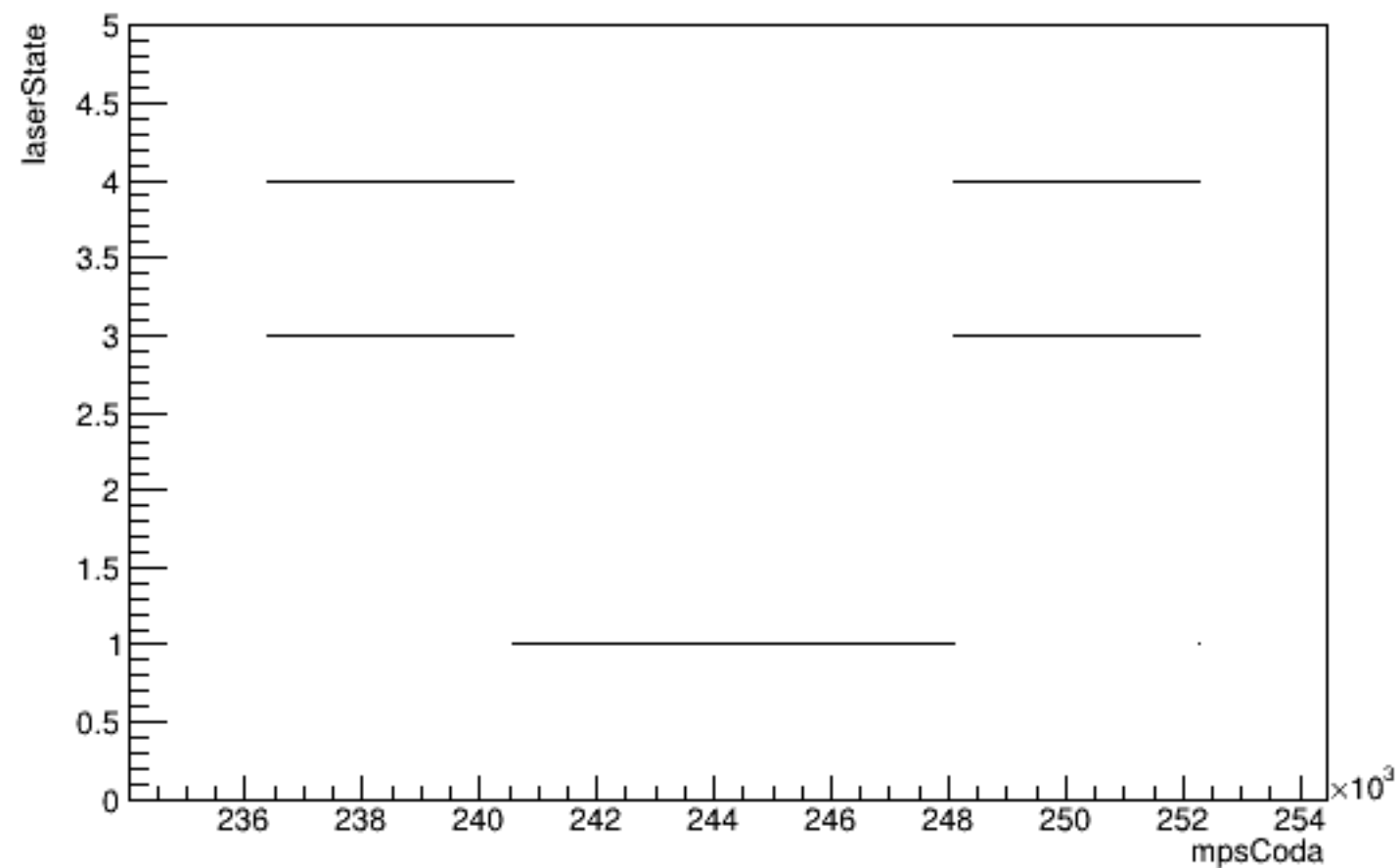
Run 5665 quartetwise, Asyms



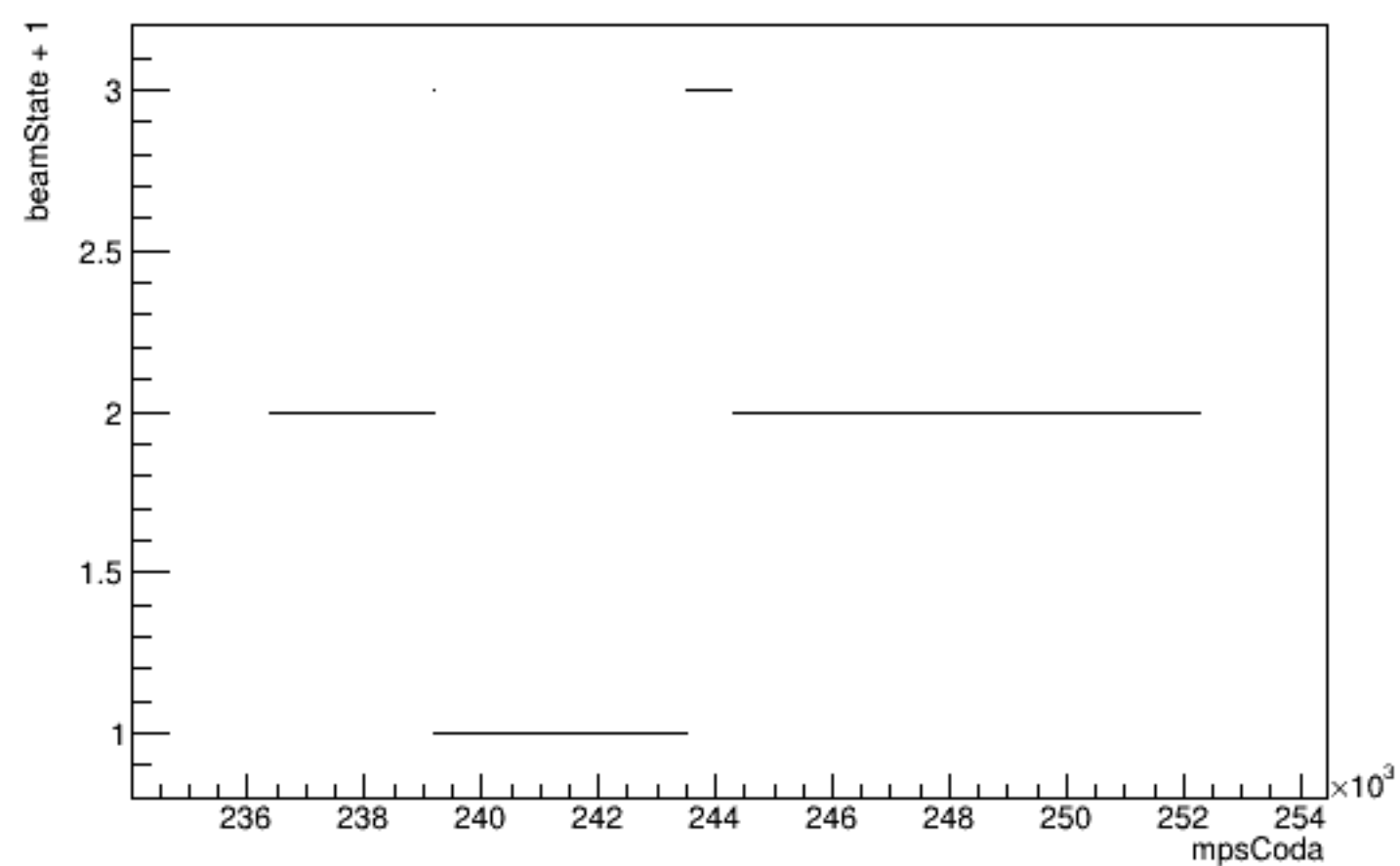
Acc0/NAcc0:mpsCoda (mpsCoda>=236391 && mpsCoda<=252262 && beamState==1)



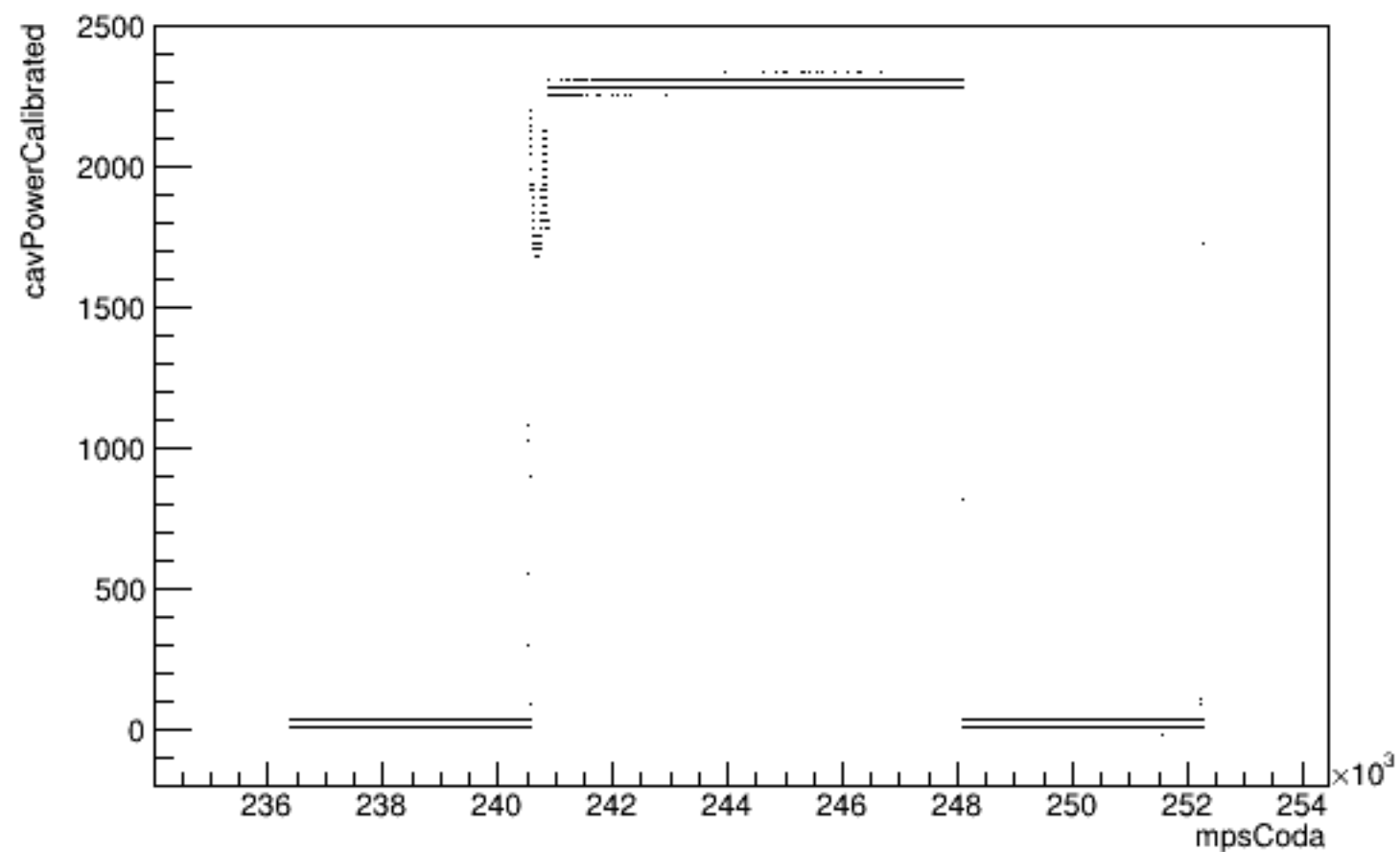
laserState:mpsCoda {mpsCoda>=236391 && mpsCoda<=252262}



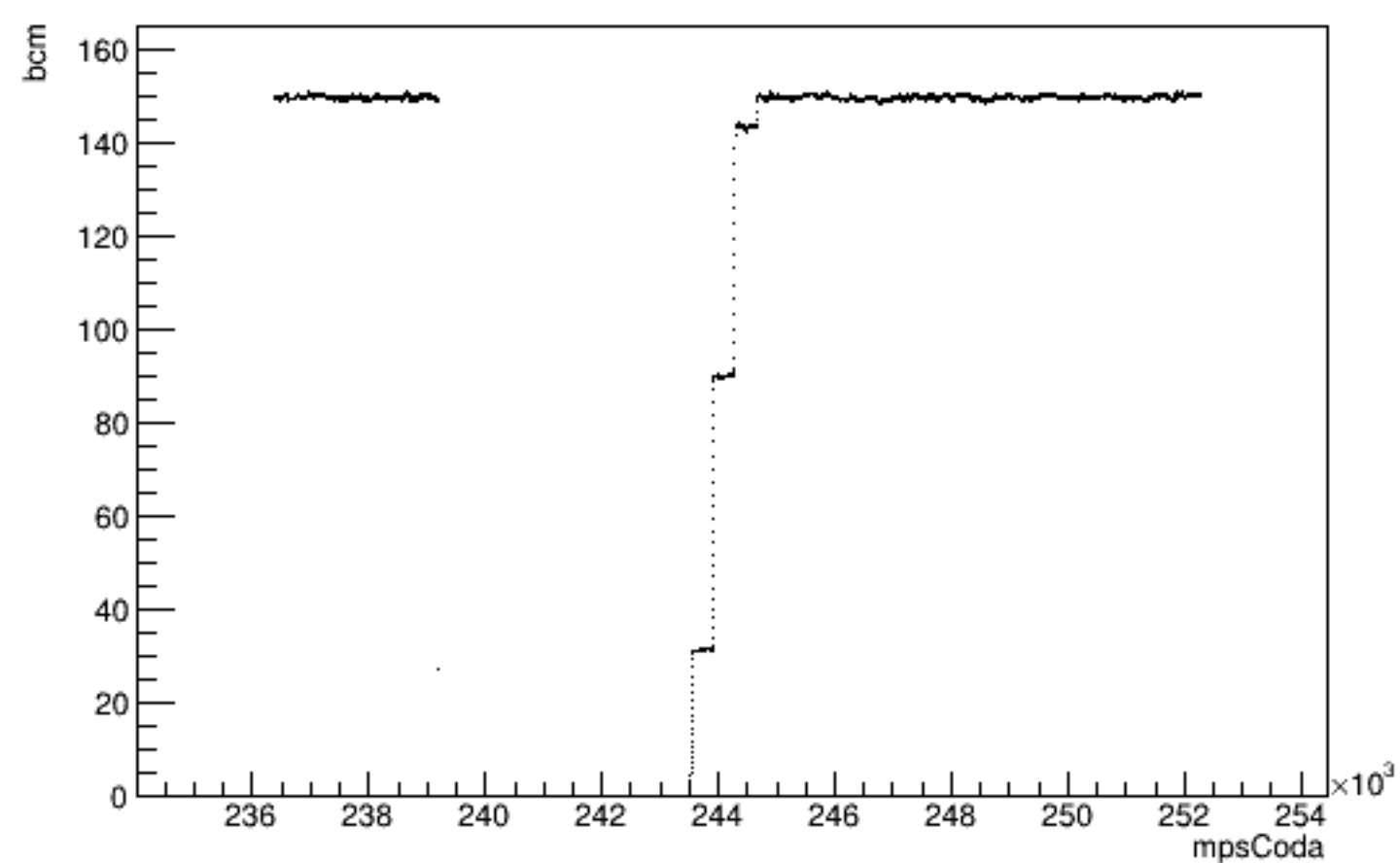
beamState + 1:mpsCoda {mpsCoda>=236391 && mpsCoda<=252262}



cavPowerCalibrated:mpsCoda {mpsCoda>=236391 && mpsCoda<=252262}



bcm:mpsCoda {mpsCoda>=236391 && mpsCoda<=252262}



Cycle 8, Diffs

Entries: 400

Mean: 0.0168 +/- 0.0124

Std Dev: 0.2473 +/- 0.0087

Entries: 1877

Mean: 0.7860 +/- 0.0108

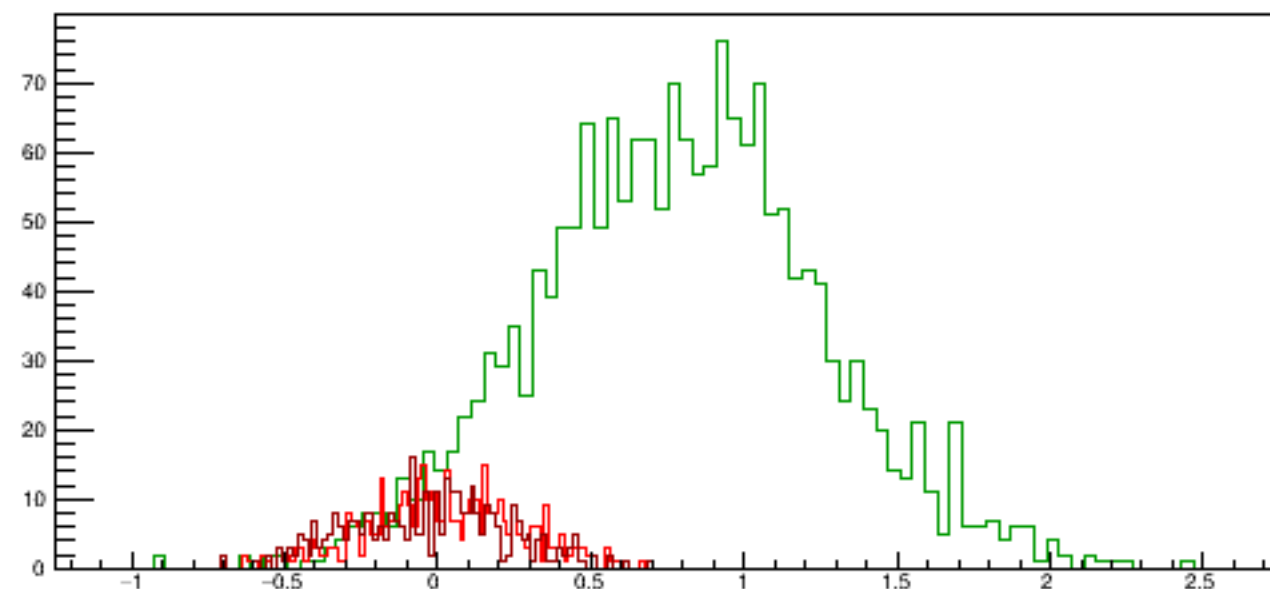
Std Dev: 0.4669 +/- 0.0076

Entries: 352

Mean: -0.0310 +/- 0.0138

Std Dev: 0.2590 +/- 0.0098

Run 5665 quartetwise, Diffs



Cycle 8, Sums

Entries: 400

Mean: 2.5340 +/- 0.0145

Std Dev: 0.2904 +/- 0.0103

Entries: 1877

Mean: 27.7884 +/- 0.0258

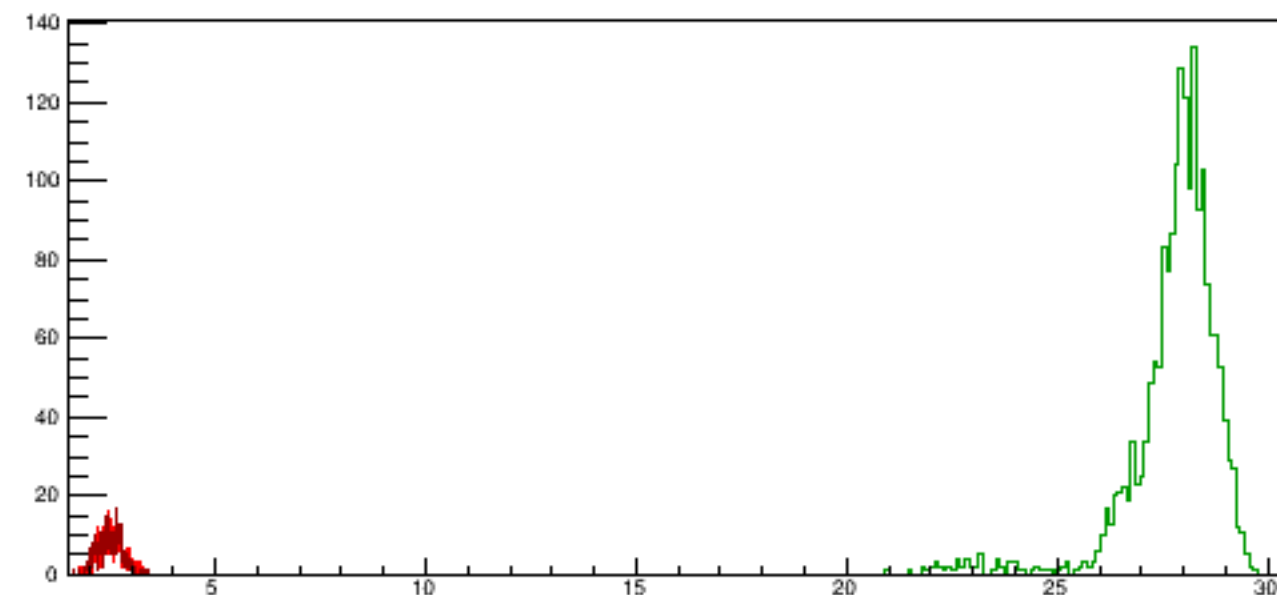
Std Dev: 1.1159 +/- 0.0182

Entries: 352

Mean: 2.4871 +/- 0.0152

Std Dev: 0.2845 +/- 0.0107

Run 5665 quartetwise, Sums



Cycle 8, Asyms

Entries: 400

Mean: 0.0007 +/- 0.0005

Std Dev: 0.0098 +/- 0.0003

Entries: 1877

Mean: 0.0311 +/- 0.0004

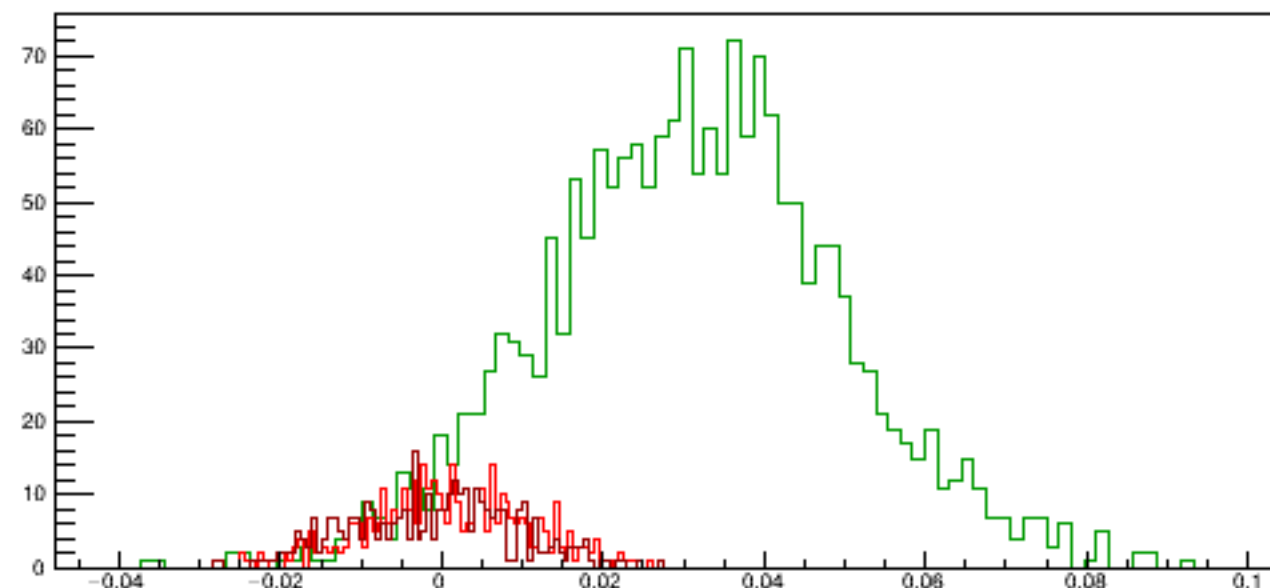
Std Dev: 0.0185 +/- 0.0003

Entries: 352

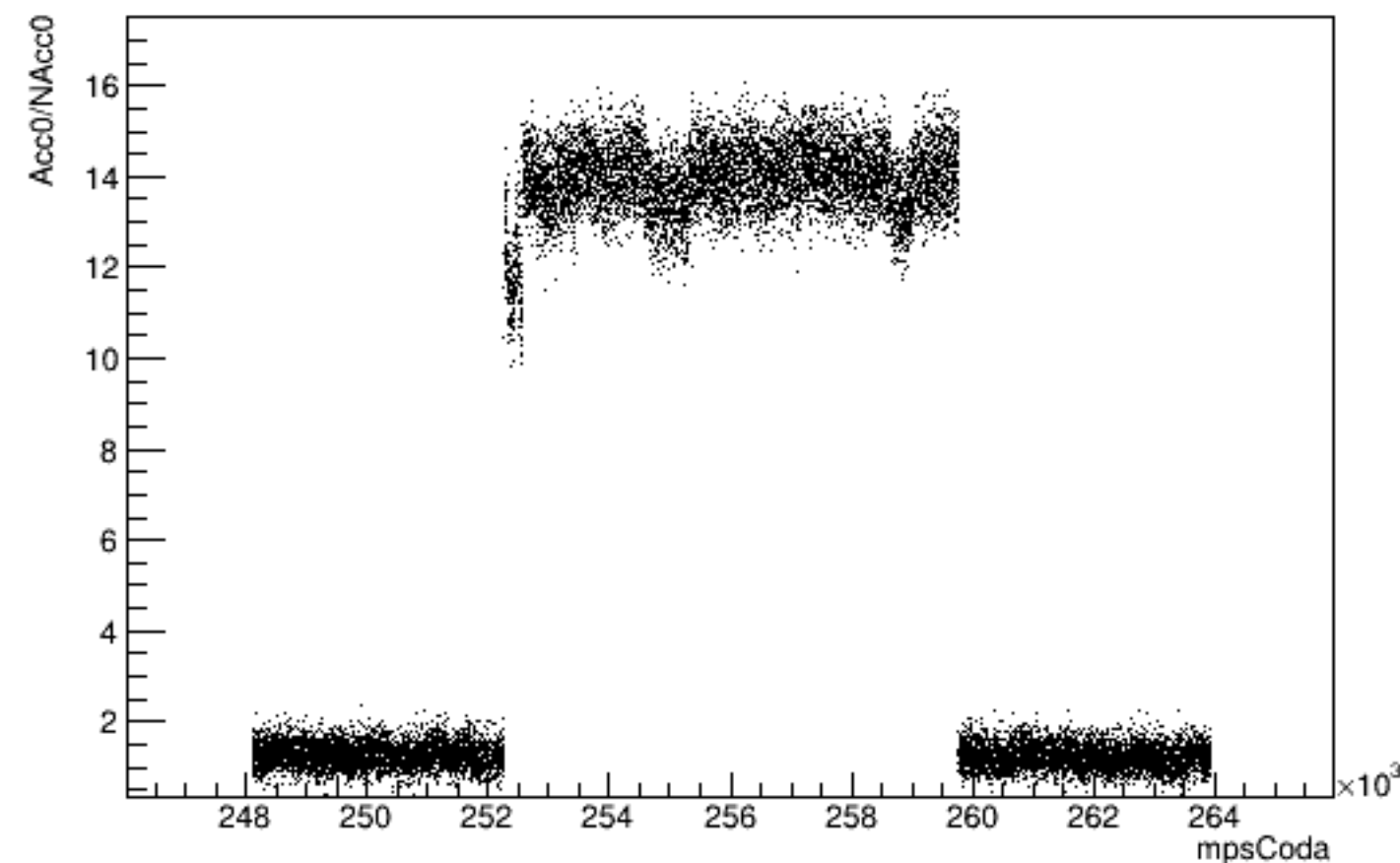
Mean: -0.0012 +/- 0.0005

Std Dev: 0.0102 +/- 0.0004

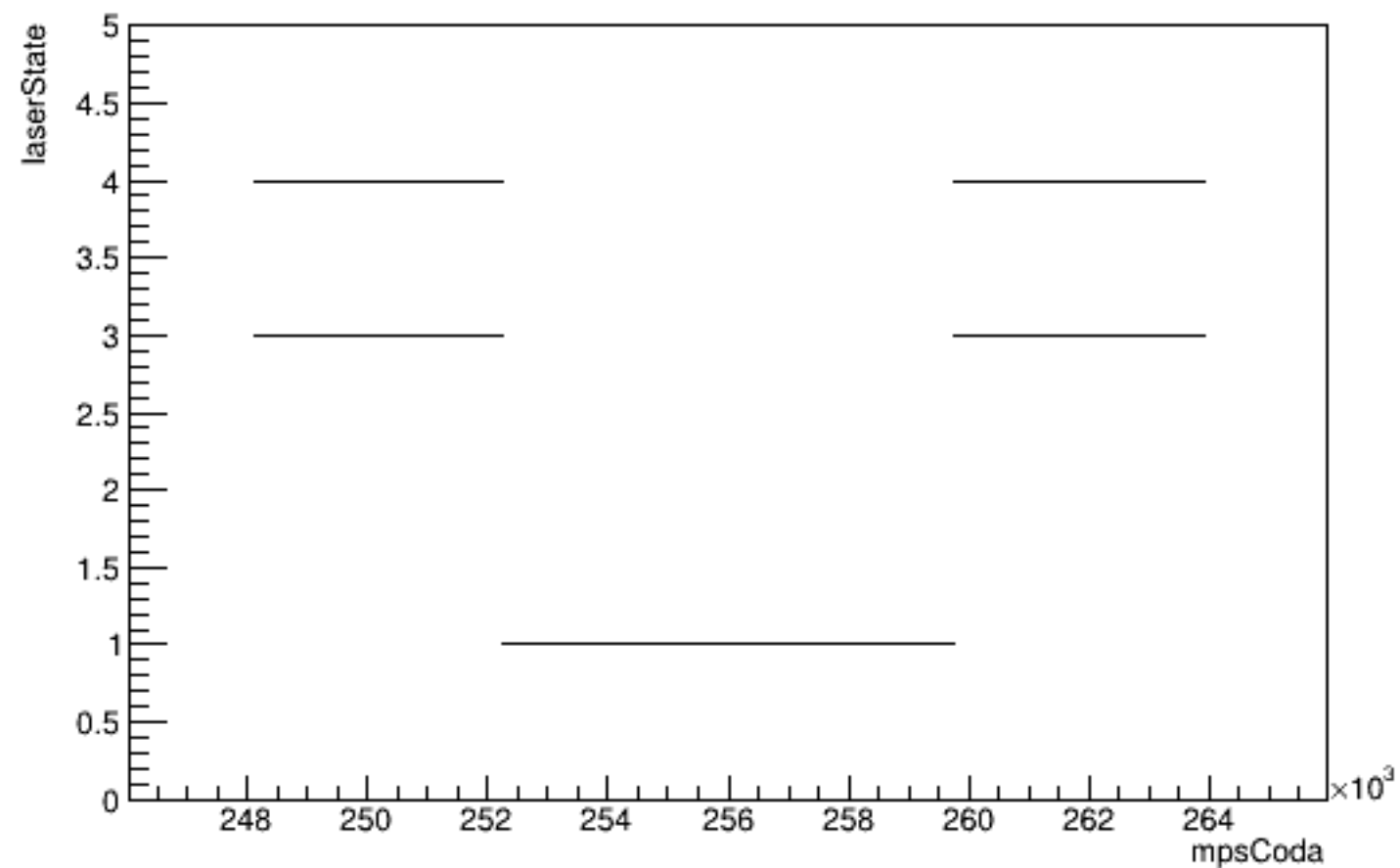
Run 5665 quartetwise, Asyms



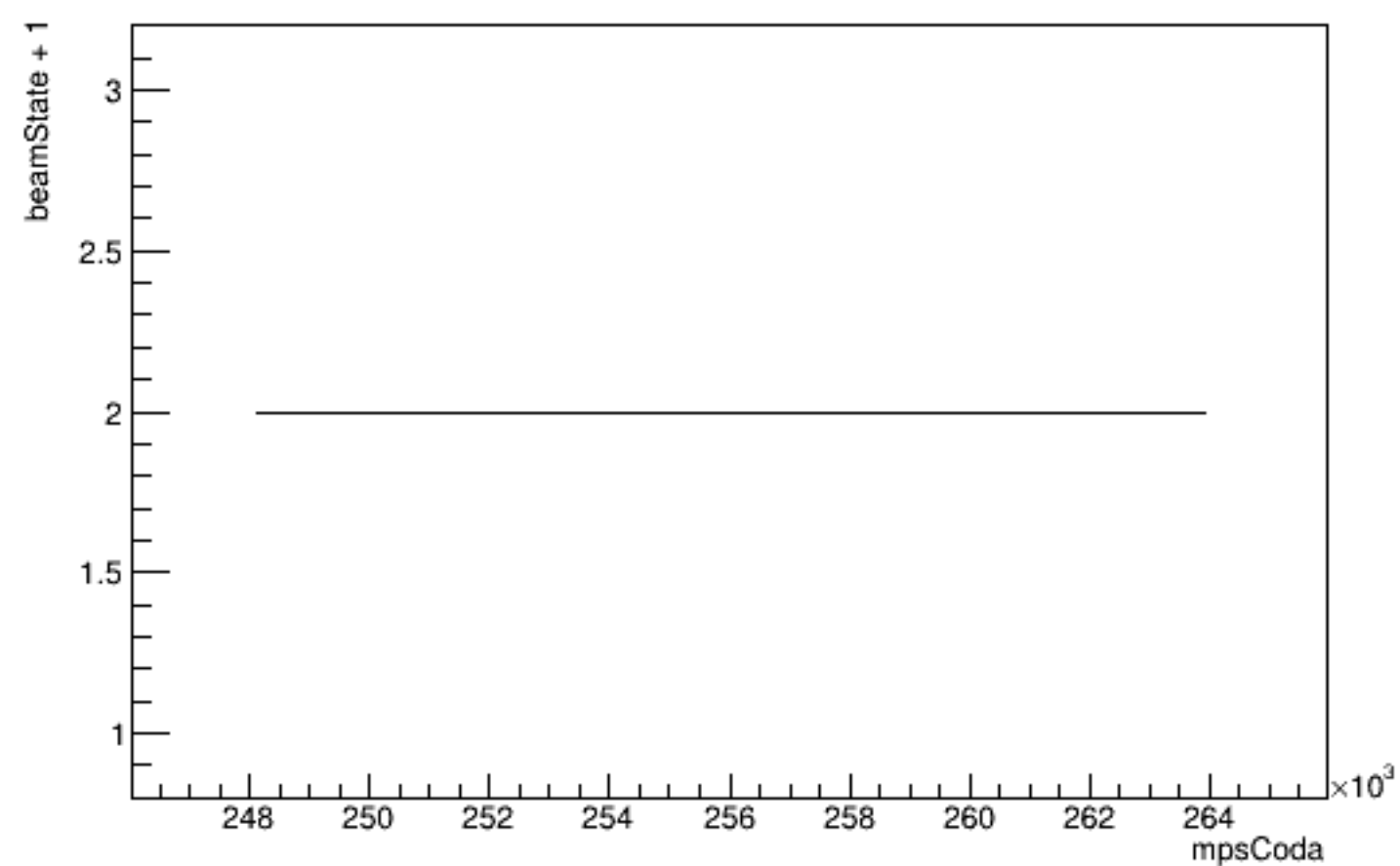
Acc0/NAcc0:mpsCoda (mpsCoda>=248099 && mpsCoda<=263946 && beamState==1)



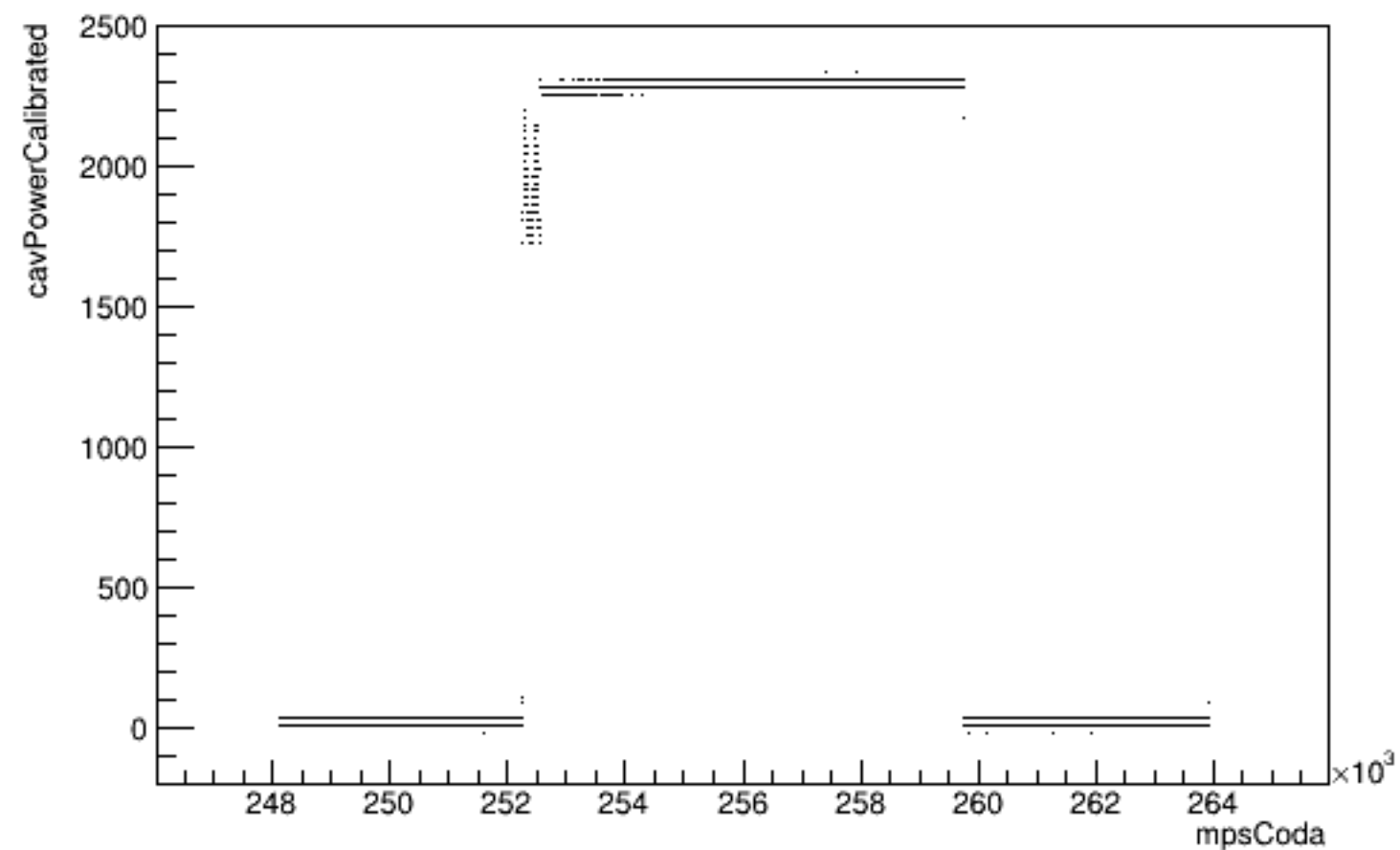
laserState:mpsCoda {mpsCoda>=248099 && mpsCoda<=263946}



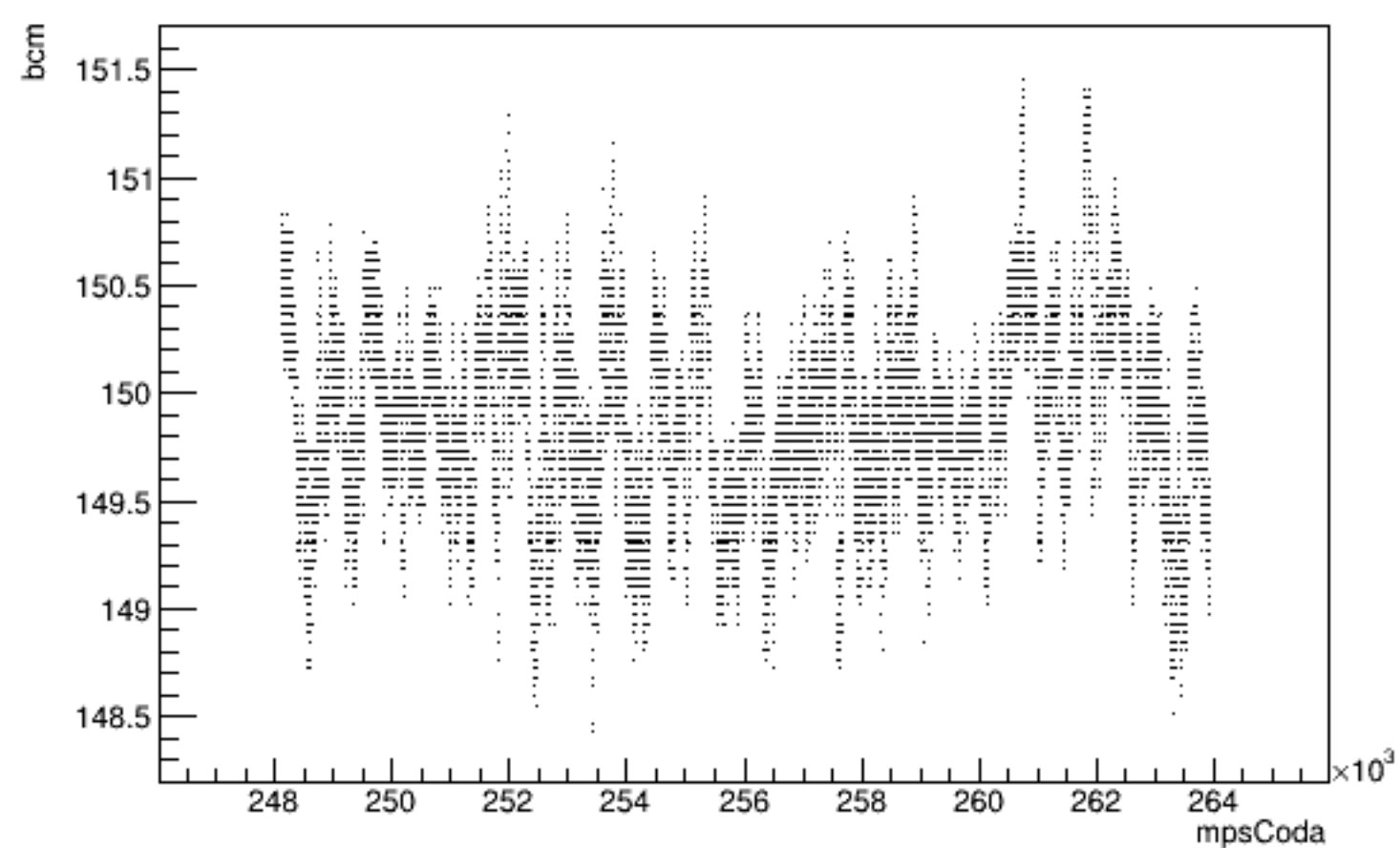
beamState + 1:mpsCoda {mpsCoda>=248099 && mpsCoda<=263946}



cavPowerCalibrated:mpsCoda {mpsCoda>=248099 && mpsCoda<=263946}



bcm:mpsCoda {mpsCoda>=248099 && mpsCoda<=263946}



Cycle 9, Diffs

Entries: 352

Mean: -0.0310 +/- 0.0138

Std Dev: 0.2590 +/- 0.0098

Entries: 1934

Mean: 0.7800 +/- 0.0110

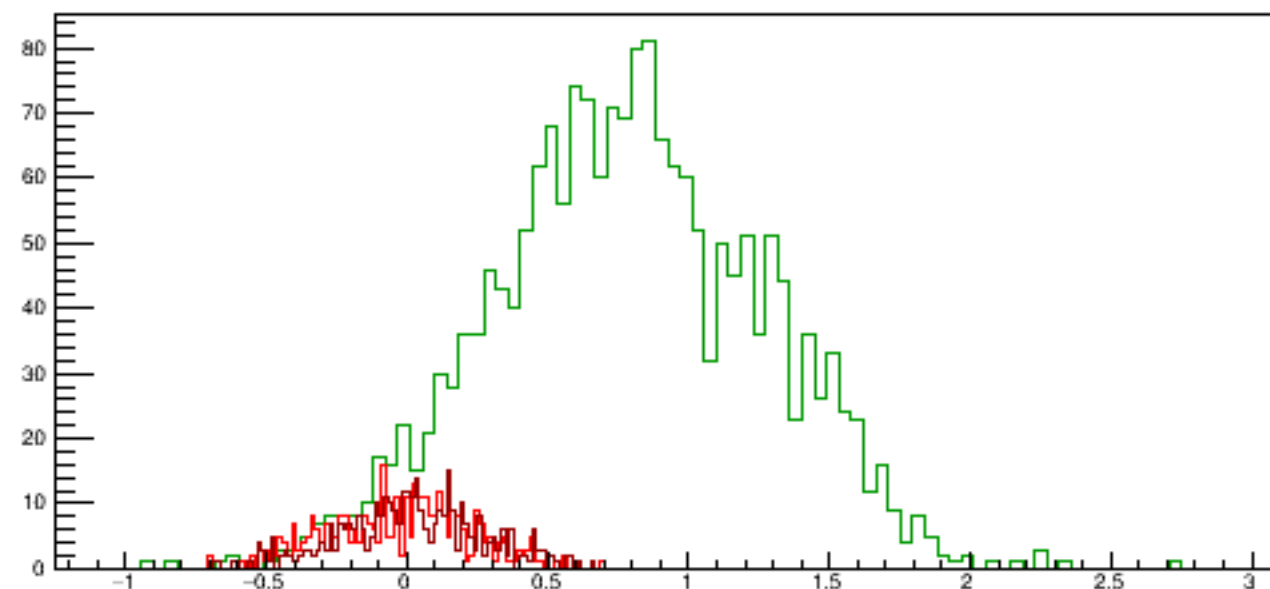
Std Dev: 0.4817 +/- 0.0077

Entries: 365

Mean: 0.0092 +/- 0.0133

Std Dev: 0.2549 +/- 0.0094

Run 5665 quartetwise, Diffs



Cycle 9, Sums

Entries: 352

Mean: 2.4871 +/- 0.0152

Std Dev: 0.2845 +/- 0.0107

Entries: 1934

Mean: 27.4667 +/- 0.0352

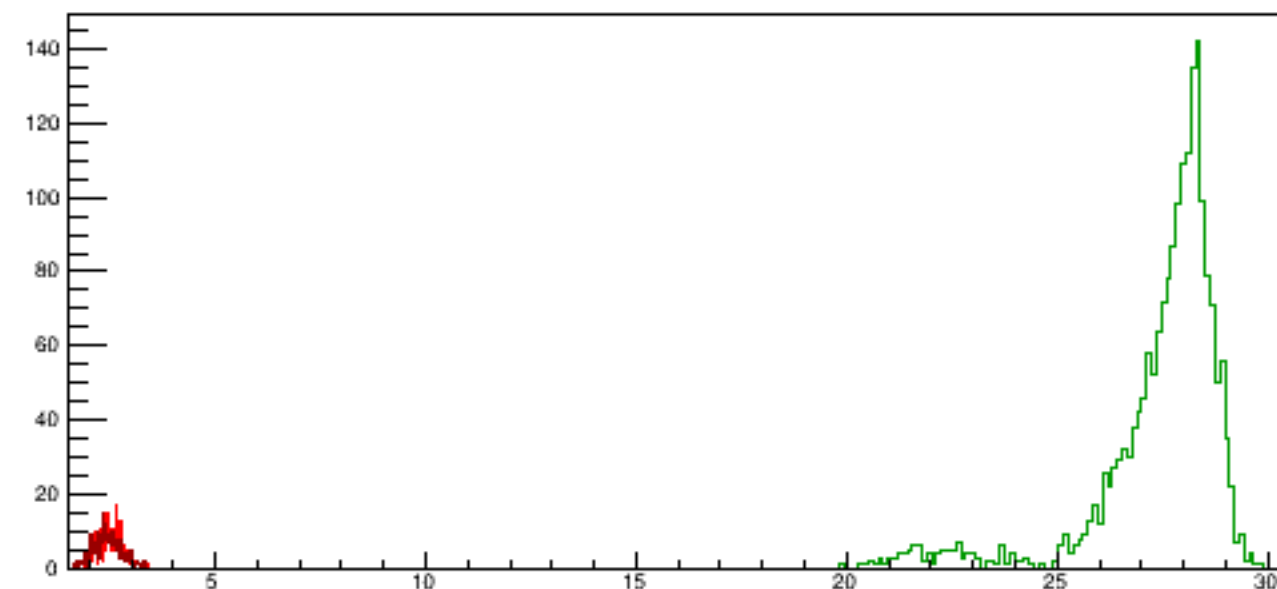
Std Dev: 1.5477 +/- 0.0249

Entries: 365

Mean: 2.4489 +/- 0.0168

Std Dev: 0.3216 +/- 0.0119

Run 5665 quartetwise, Sums



Cycle 9, Asyms

Entries: 352

Mean: -0.0012 +/- 0.0006

Std Dev: 0.0104 +/- 0.0004

Entries: 1934

Mean: 0.0311 +/- 0.0004

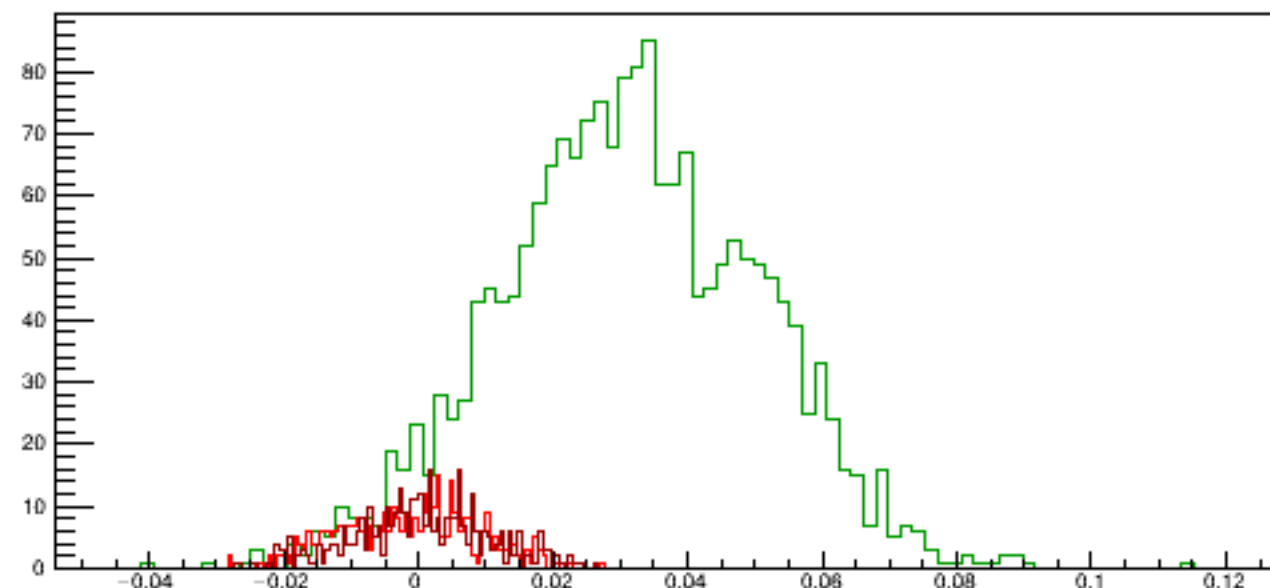
Std Dev: 0.0192 +/- 0.0003

Entries: 365

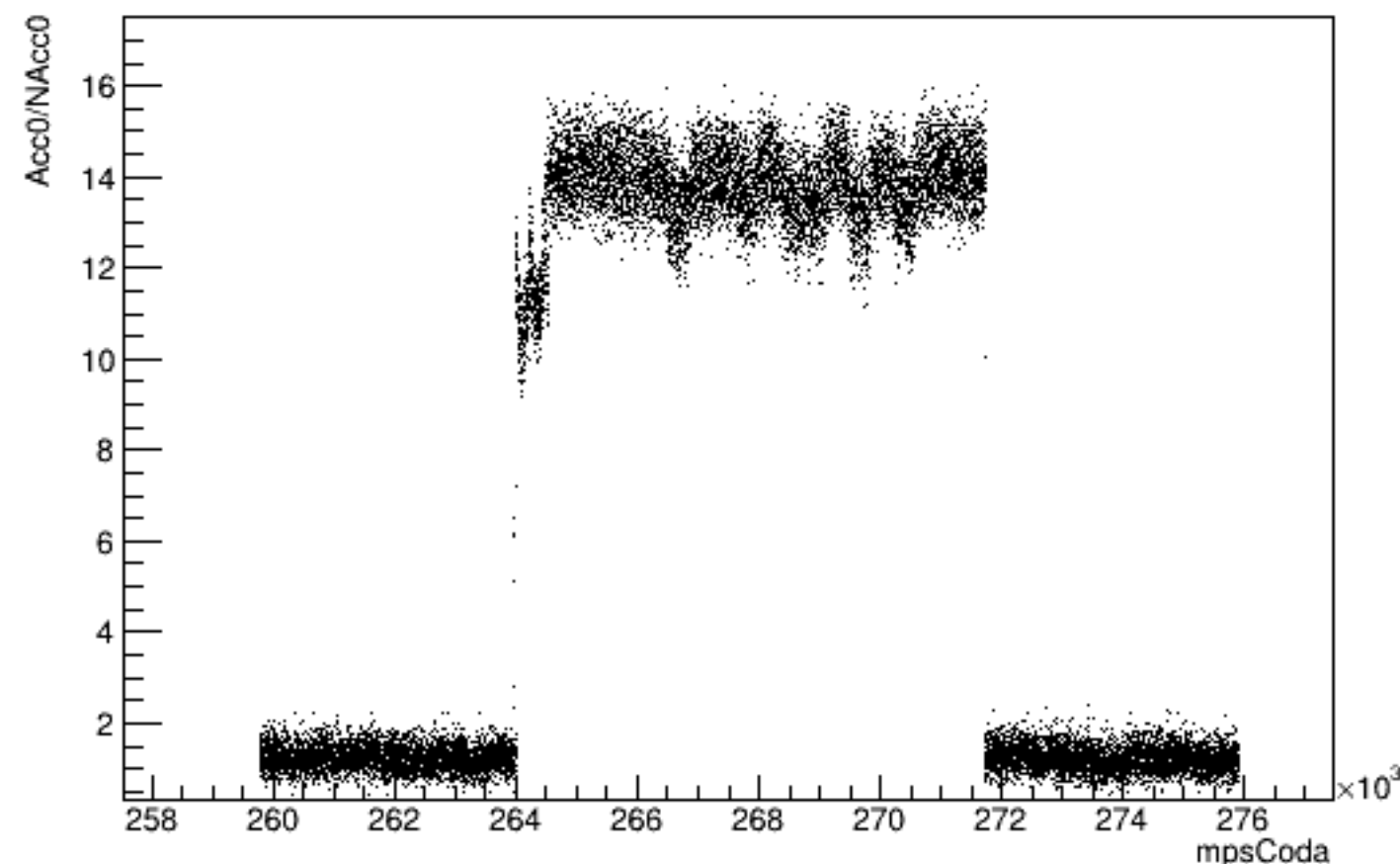
Mean: 0.0004 +/- 0.0005

Std Dev: 0.0102 +/- 0.0004

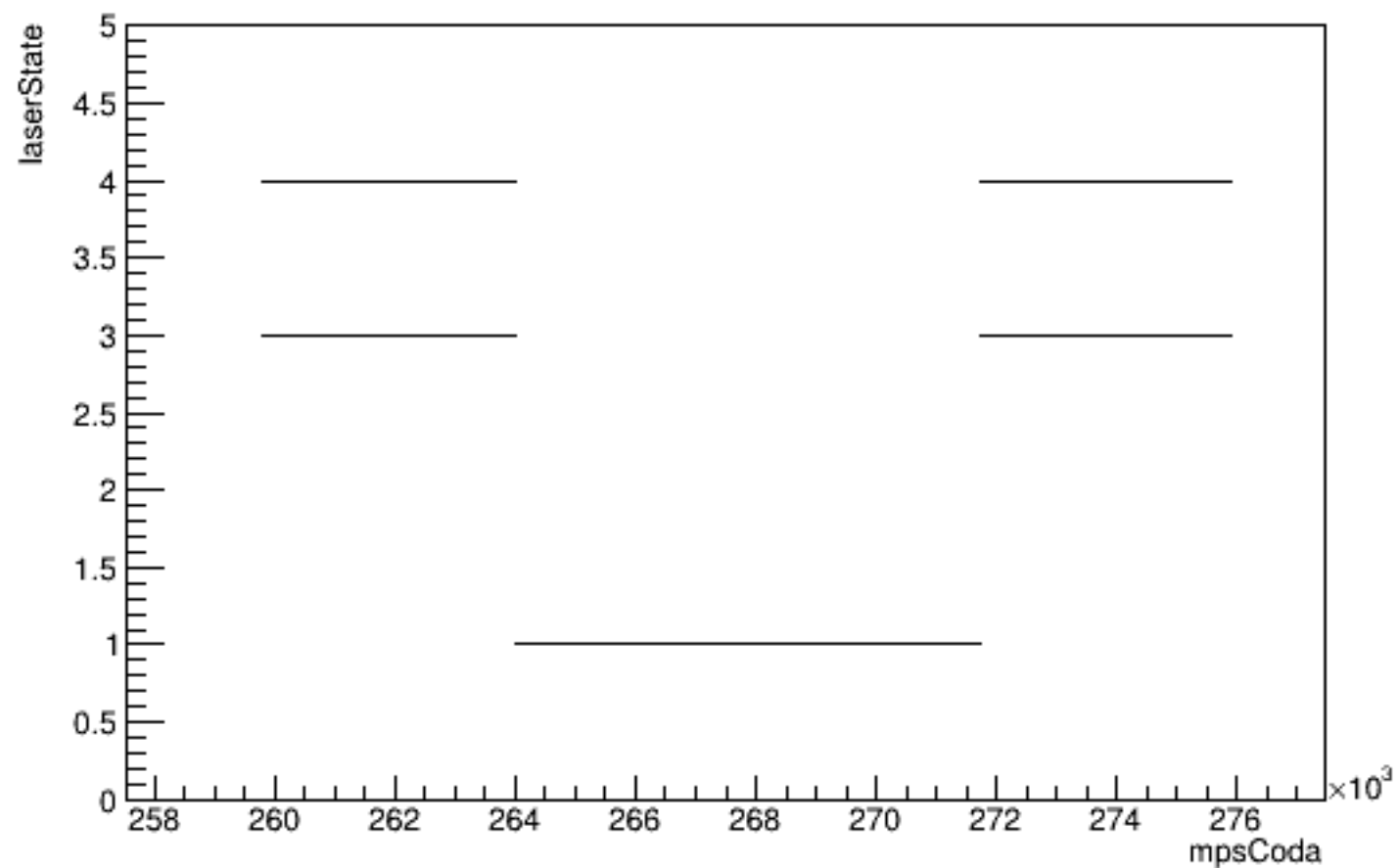
Run 5665 quartetwise, Asyms



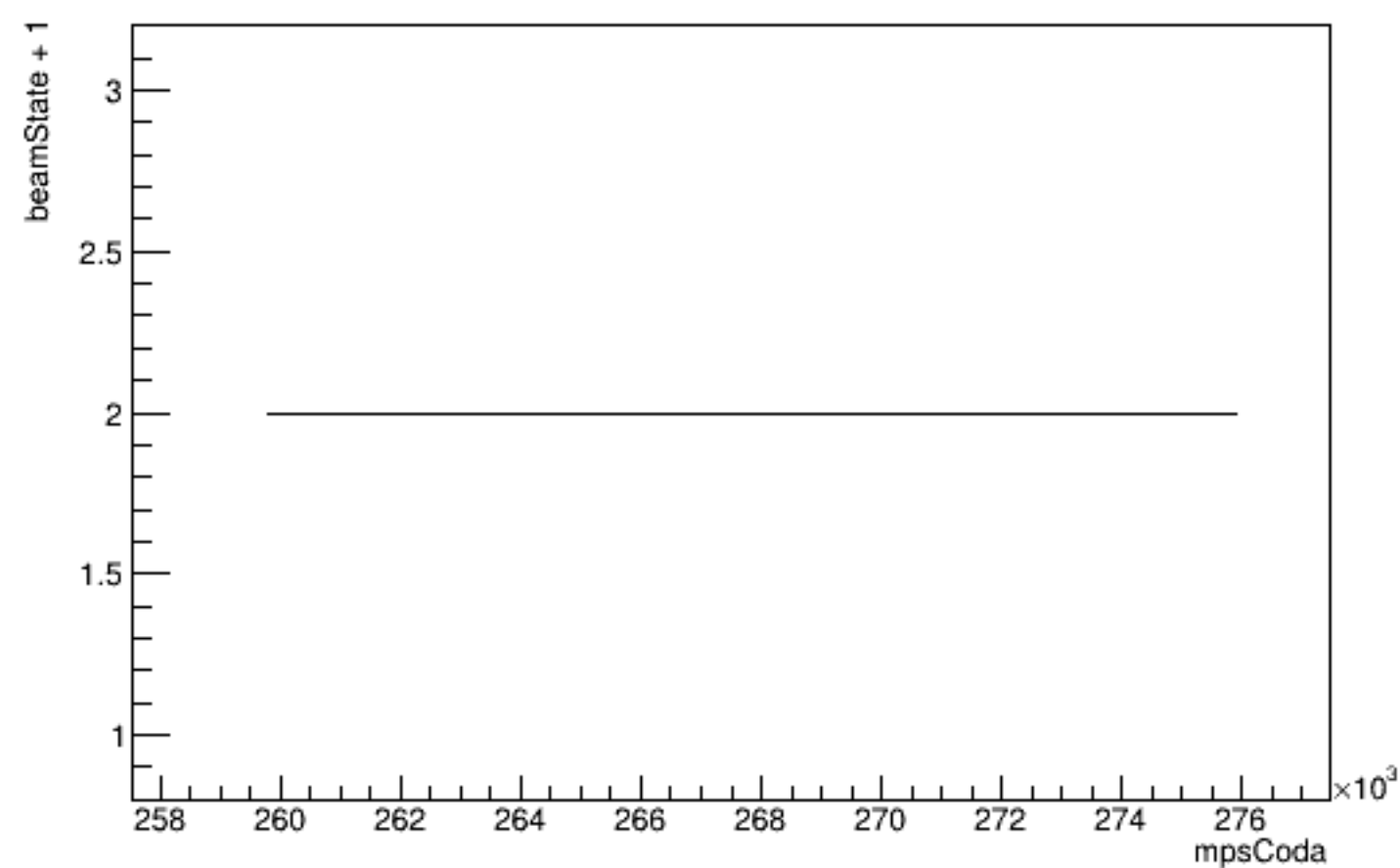
Acc0/NAcc0:mpsCoda (mpsCoda>=259779 && mpsCoda<=275910 && beamState==1)



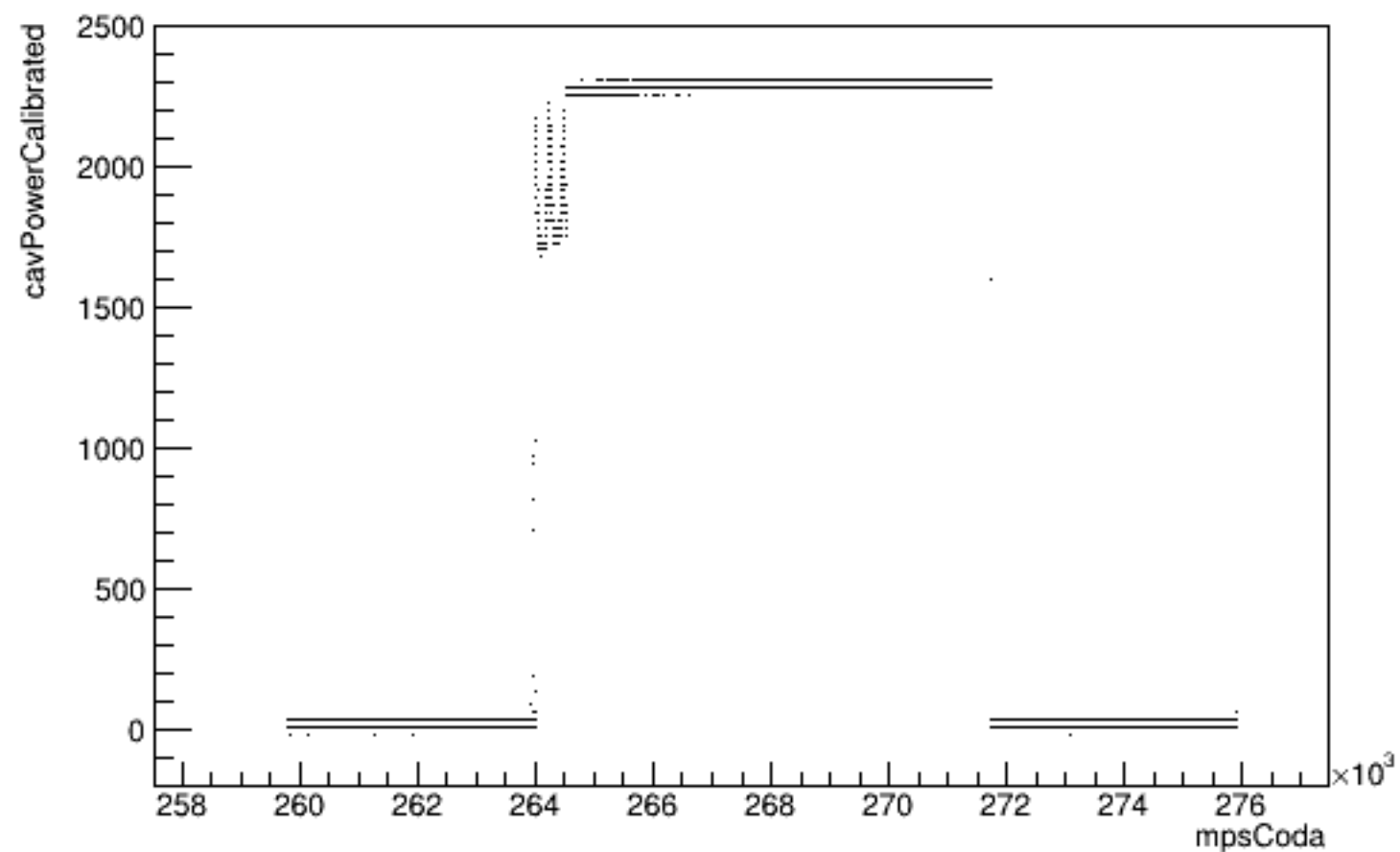
laserState:mpsCoda {mpsCoda>=259779 && mpsCoda<=275910}



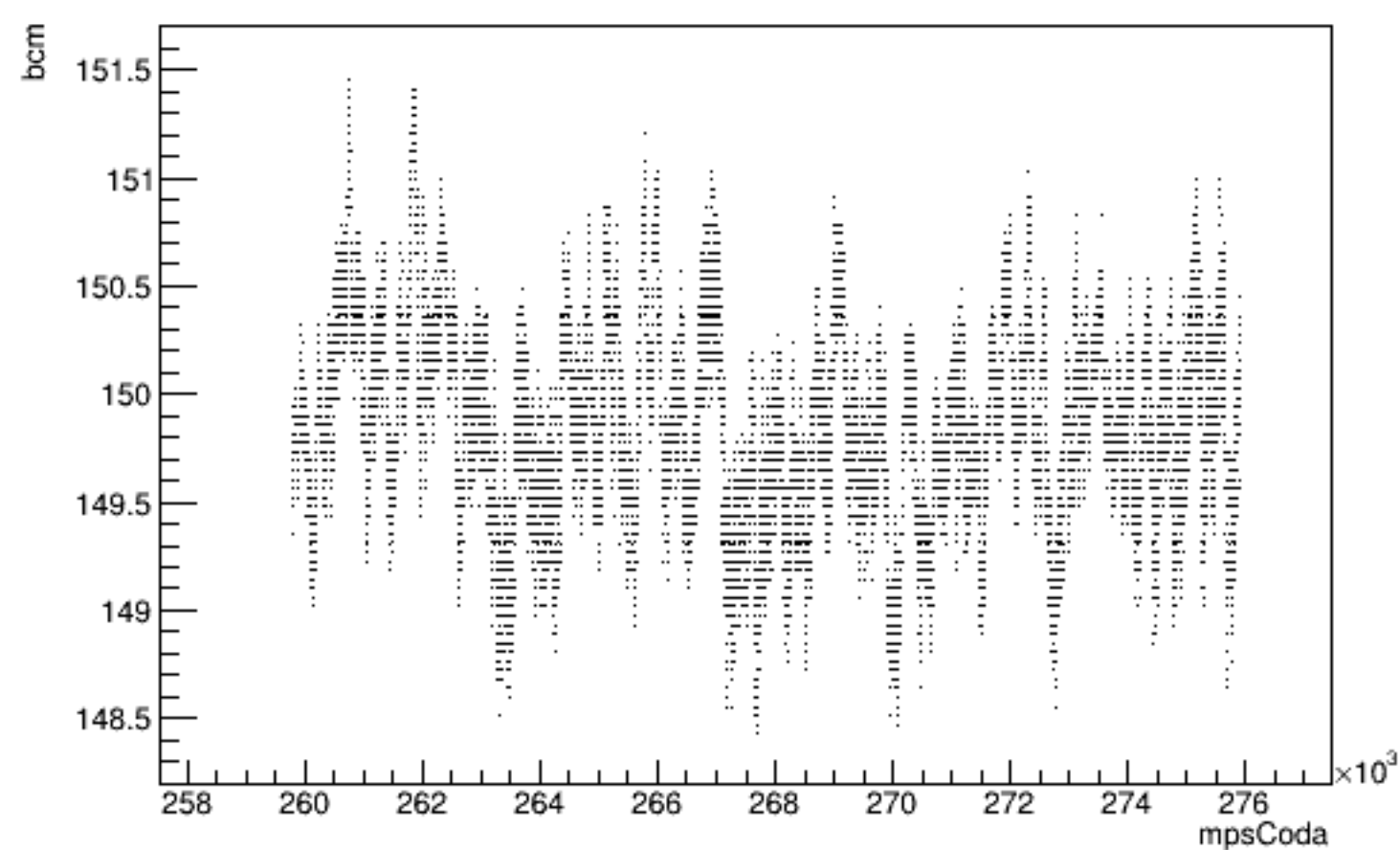
beamState + 1:mpsCoda {mpsCoda>=259779 && mpsCoda<=275910}



cavPowerCalibrated:mpsCoda {mpsCoda>=259779 && mpsCoda<=275910}



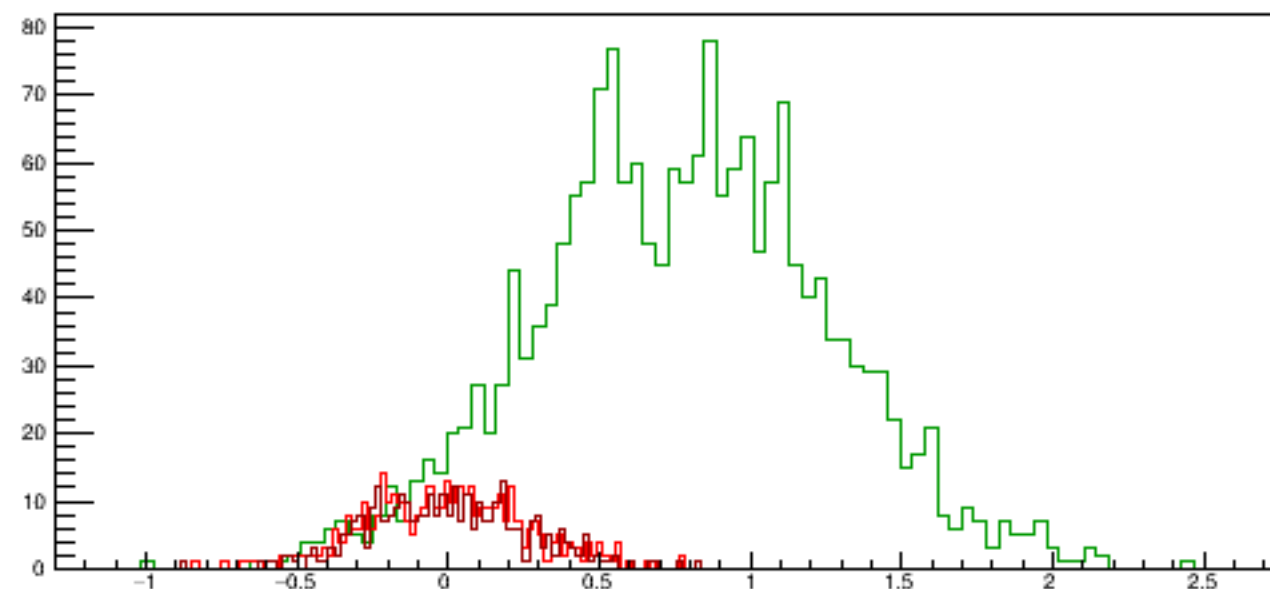
bcm:mpsCoda {mpsCoda>=259779 && mpsCoda<=275910}



Cycle 10, Diffs

Entries: 376	Entries: 1921	Entries: 335
Mean: -0.0049 +/- 0.0140	Mean: 0.7686 +/- 0.0110	Mean: 0.0038 +/- 0.0143
Std Dev: 0.2719 +/- 0.0099	Std Dev: 0.4818 +/- 0.0078	Std Dev: 0.2614 +/- 0.0101

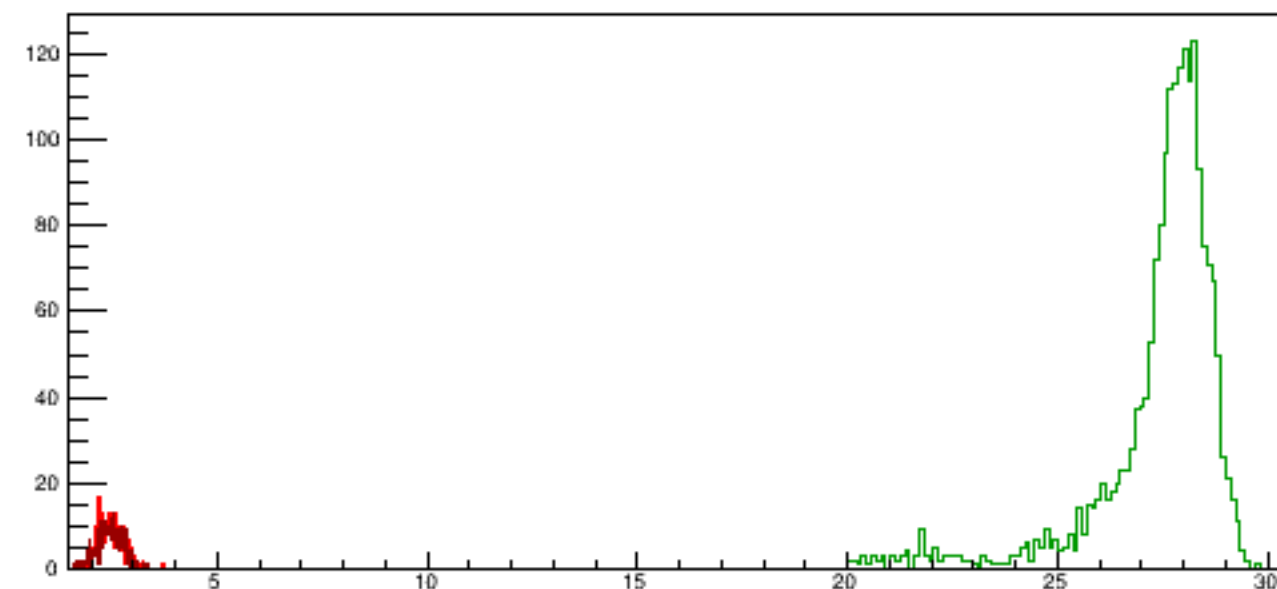
Run 5665 quartetwise, Diffs



Cycle 10, Sums

Entries: 376	Entries: 1921	Entries: 335
Mean: 2.4624 +/- 0.0153	Mean: 27.4257 +/- 0.0345	Mean: 2.4501 +/- 0.0164
Std Dev: 0.2960 +/- 0.0108	Std Dev: 1.5135 +/- 0.0244	Std Dev: 0.3007 +/- 0.0116

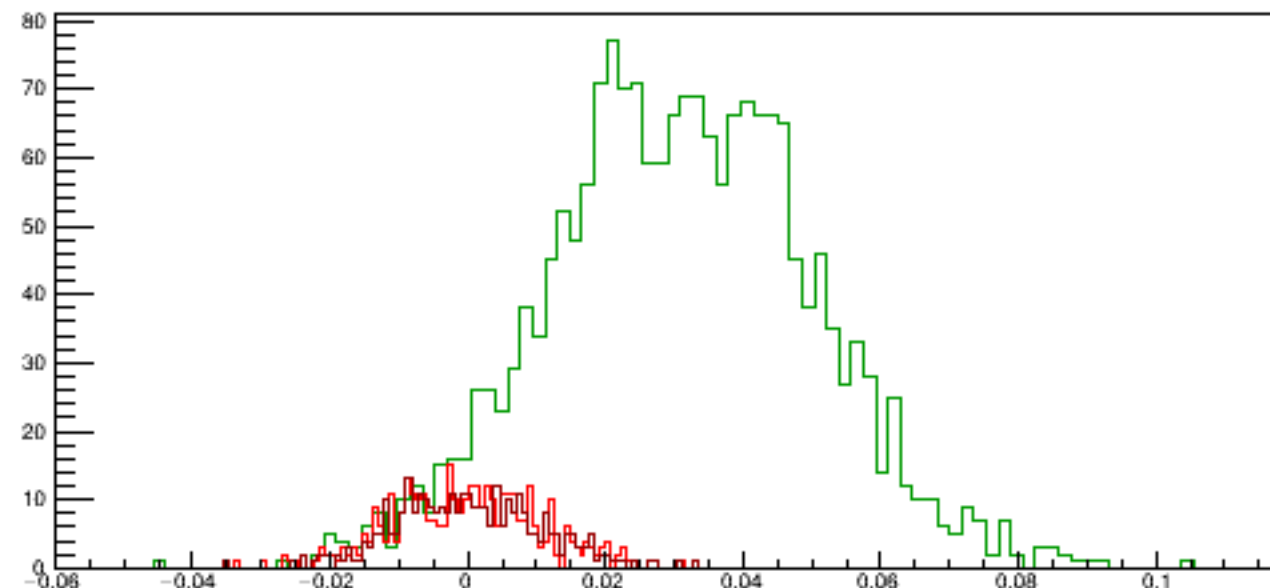
Run 5665 quartetwise, Sums



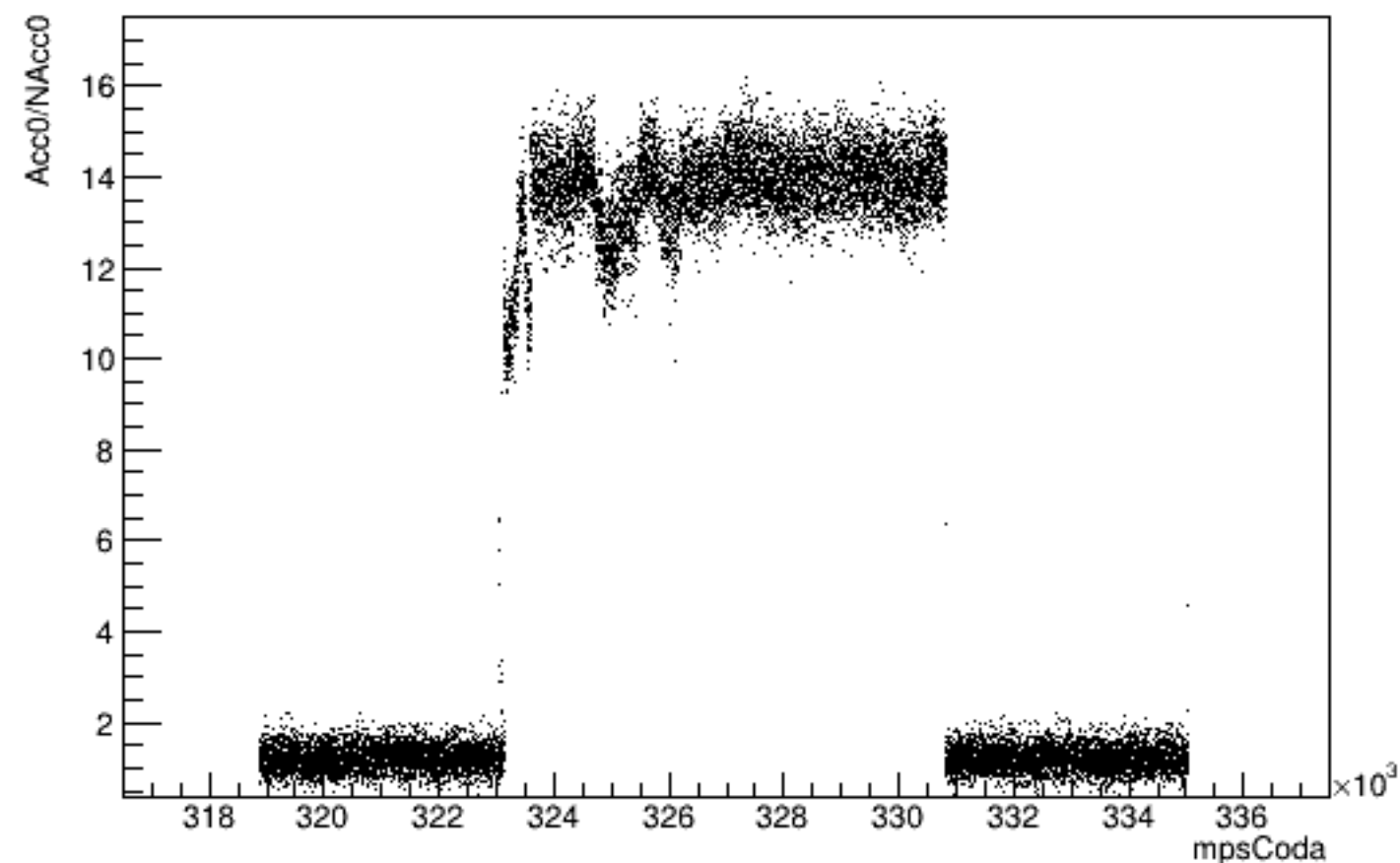
Cycle 10, Asyms

Entries: 376	Entries: 1921	Entries: 335
Mean: -0.0002 +/- 0.0006	Mean: 0.0307 +/- 0.0004	Mean: 0.0002 +/- 0.0006
Std Dev: 0.0109 +/- 0.0004	Std Dev: 0.0193 +/- 0.0003	Std Dev: 0.0105 +/- 0.0004

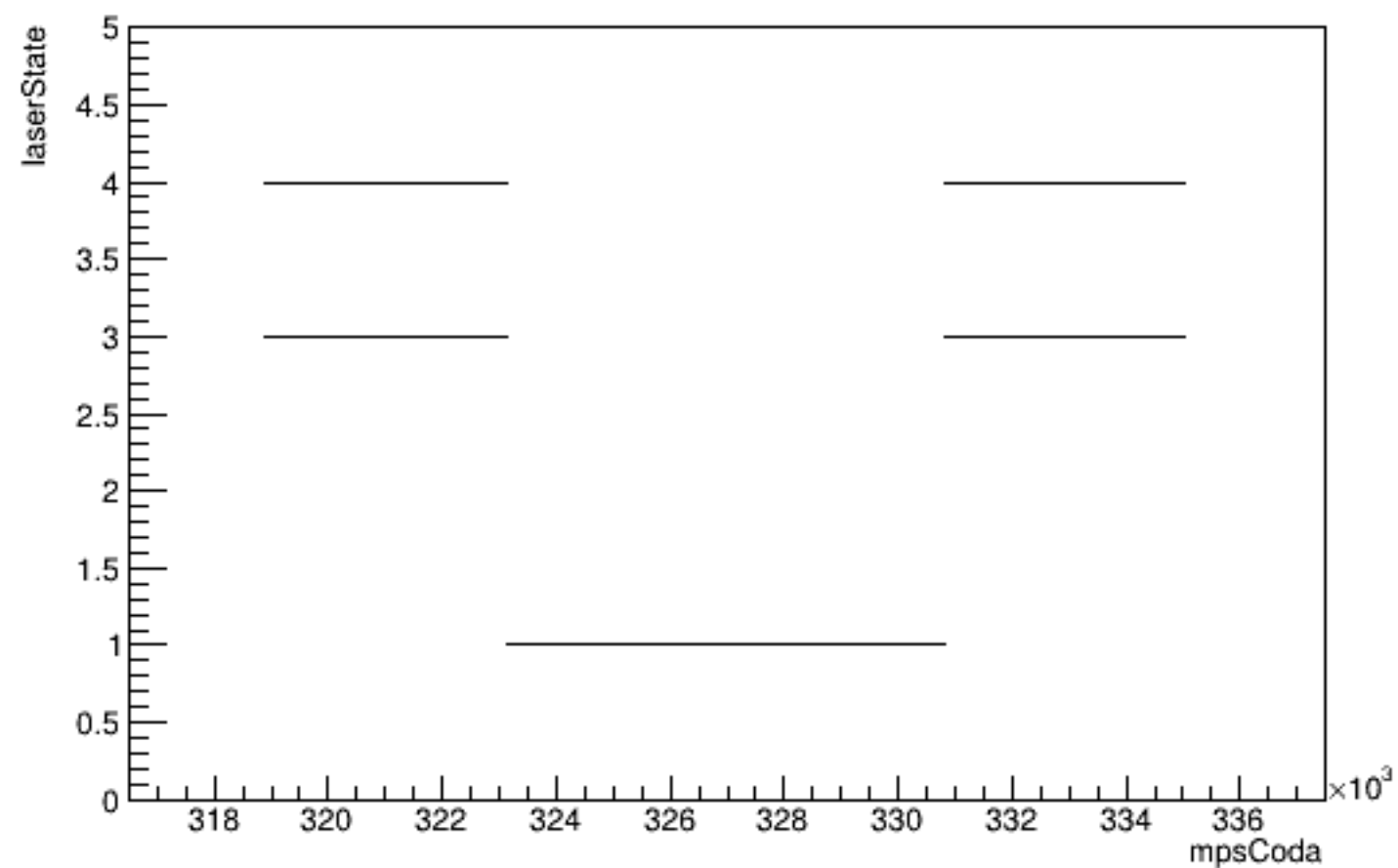
Run 5665 quartetwise, Asyms



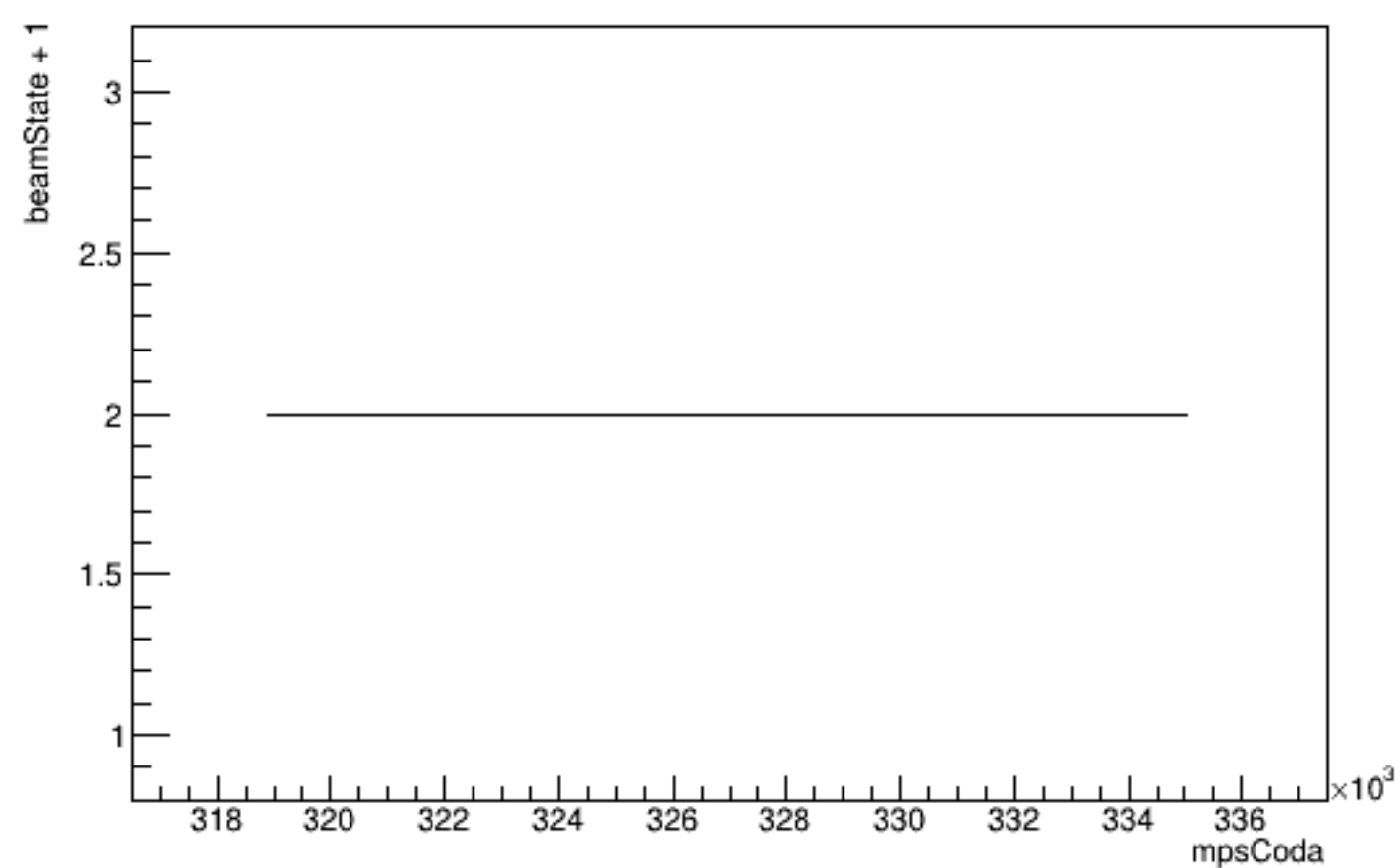
Acc0/NAcc0:mpsCoda (mpsCoda>=318867 && mpsCoda<=335022 && beamState==1)



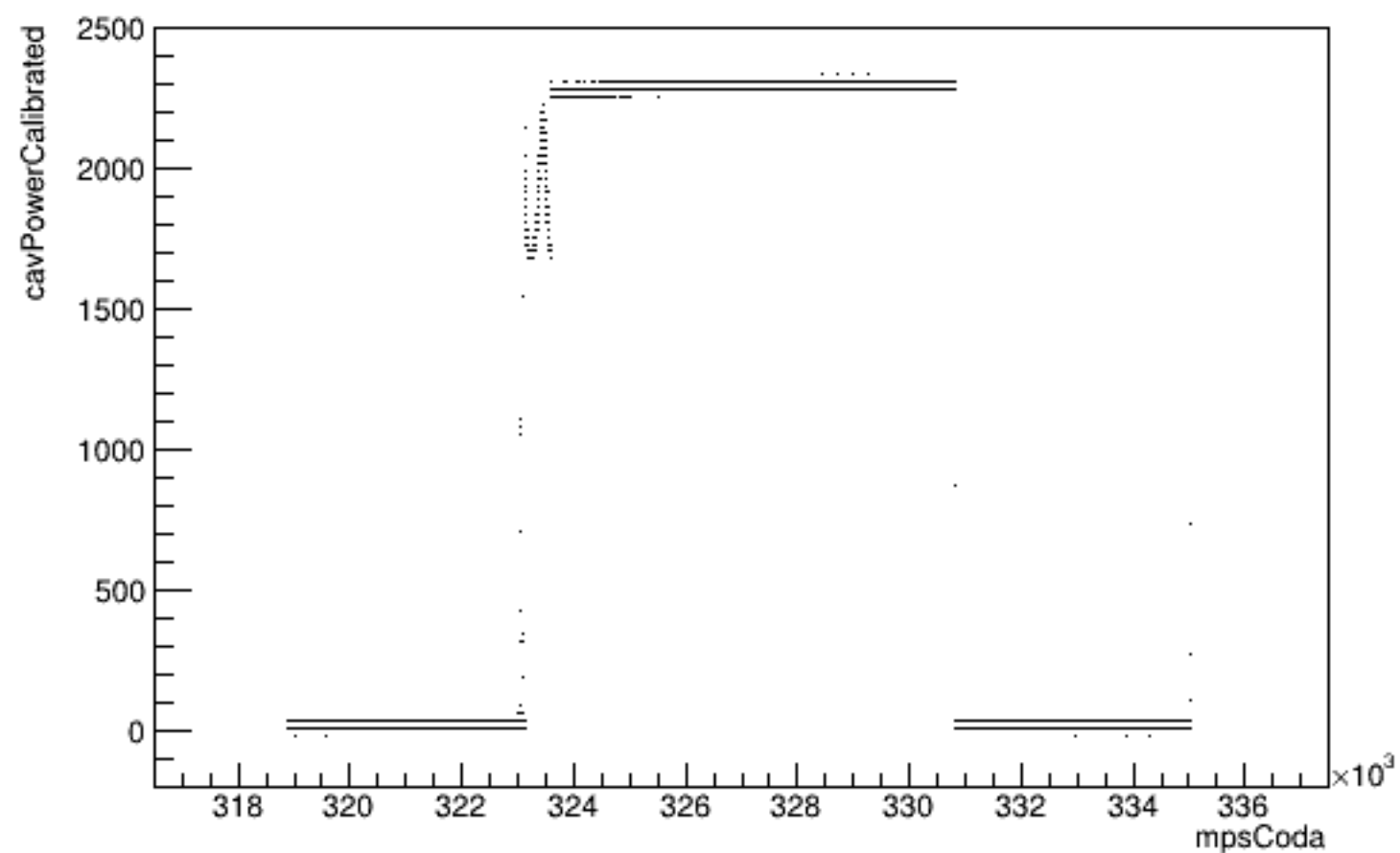
laserState:mpsCoda {mpsCoda>=318867 && mpsCoda<=335022}



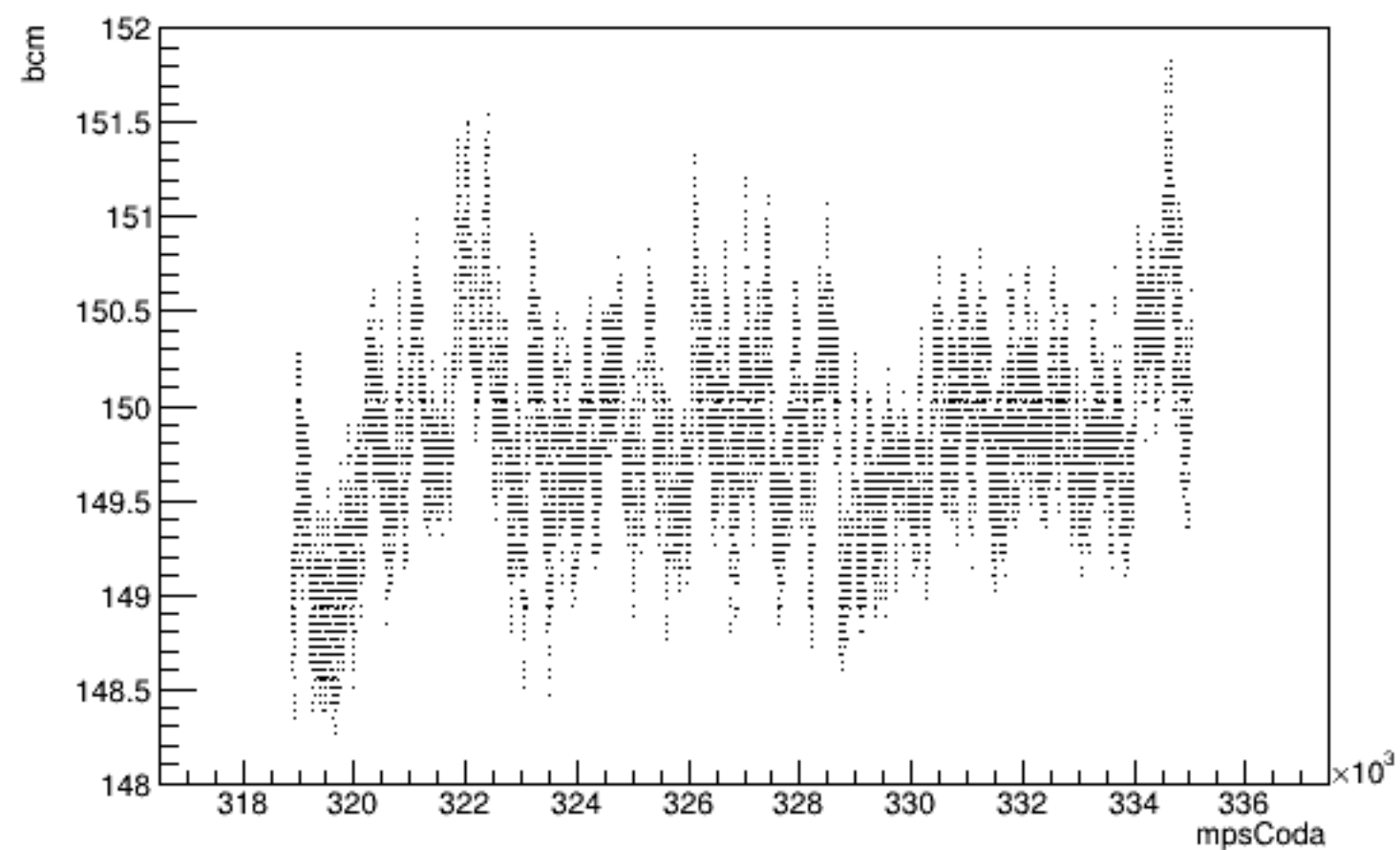
beamState + 1:mpsCoda {mpsCoda>=318867 && mpsCoda<=335022}



cavPowerCalibrated:mpsCoda {mpsCoda>=318867 && mpsCoda<=335022}



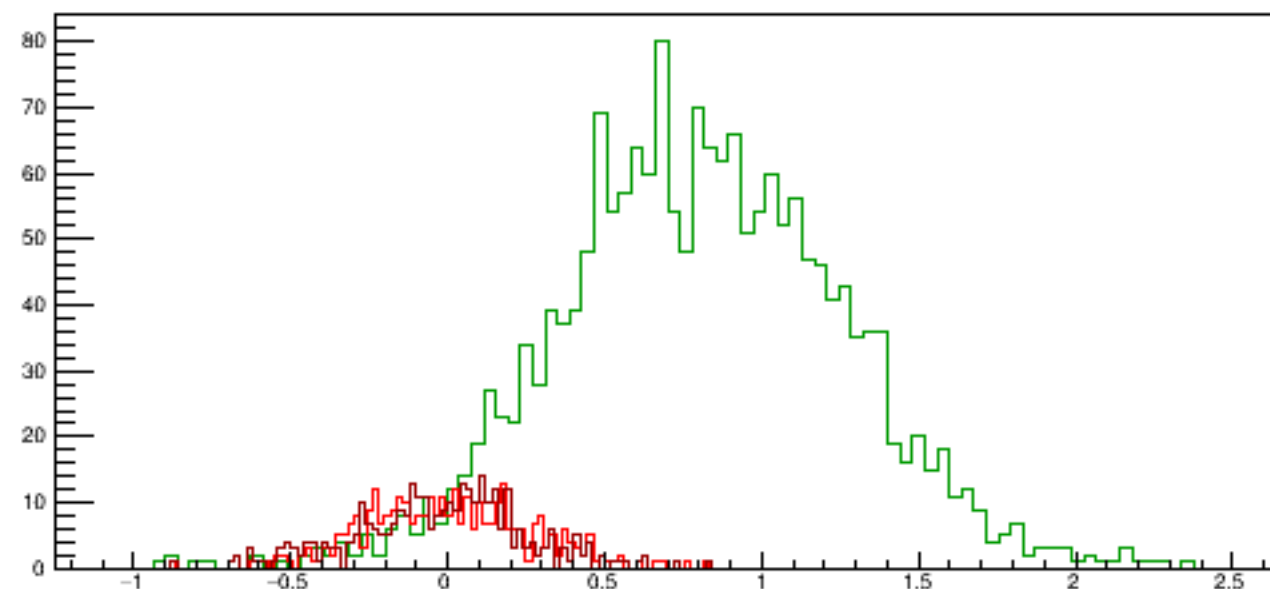
bcm:mpsCoda {mpsCoda>=318867 && mpsCoda<=335022}



Cycle 11, Diffs

Entries: 335	Entries: 1871	Entries: 325
Mean: 0.0038 +/- 0.0143	Mean: 0.8038 +/- 0.0105	Mean: -0.0243 +/- 0.0150
Std Dev: 0.2614 +/- 0.0101	Std Dev: 0.4555 +/- 0.0074	Std Dev: 0.2700 +/- 0.0106

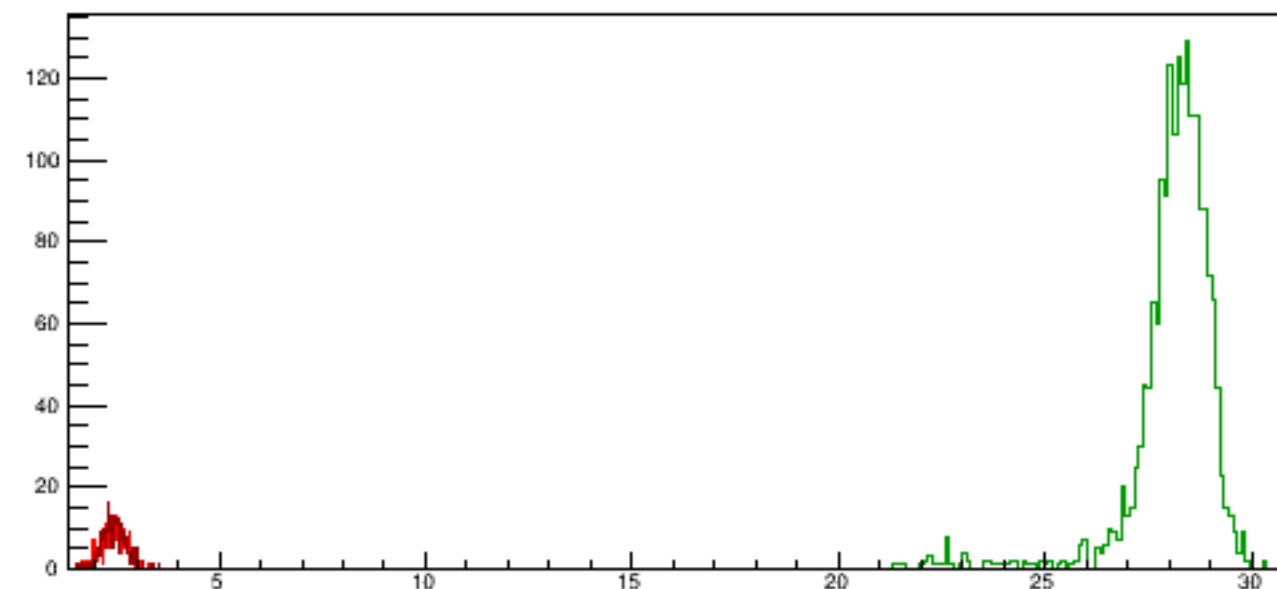
Run 5665 quartetwise, Diffs



Cycle 11, Sums

Entries: 335	Entries: 1871	Entries: 325
Mean: 2.4501 +/- 0.0164	Mean: 28.1075 +/- 0.0242	Mean: 2.4514 +/- 0.0160
Std Dev: 0.3007 +/- 0.0116	Std Dev: 1.0479 +/- 0.0171	Std Dev: 0.2883 +/- 0.0113

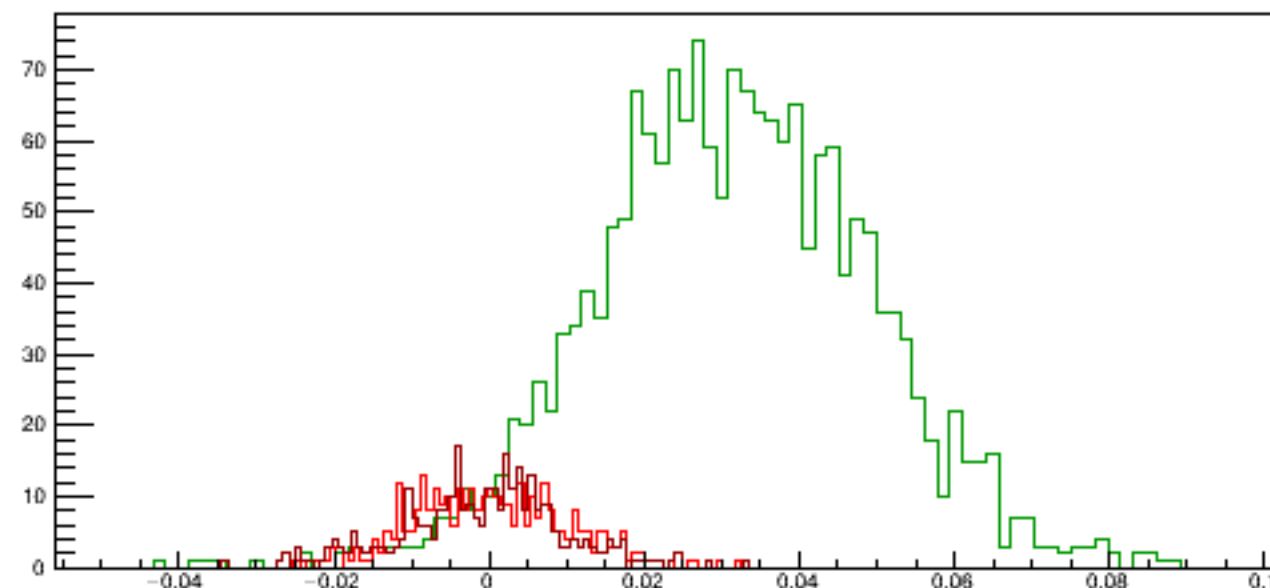
Run 5665 quartetwise, Sums



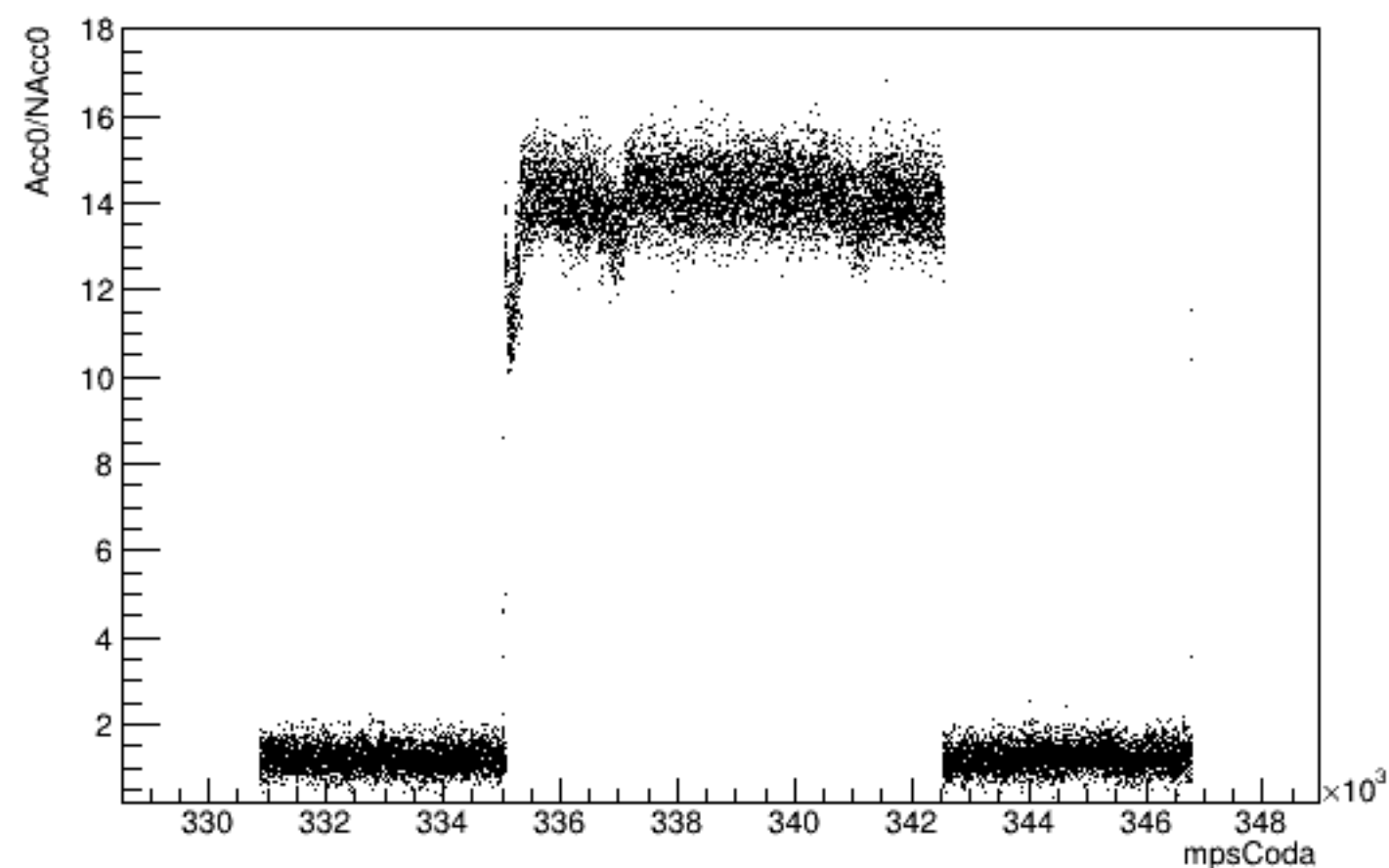
Cycle 11, Asyms

Entries: 335	Entries: 1871	Entries: 325
Mean: 0.0001 +/- 0.0006	Mean: 0.0313 +/- 0.0004	Mean: -0.0009 +/- 0.0006
Std Dev: 0.0102 +/- 0.0004	Std Dev: 0.0178 +/- 0.0003	Std Dev: 0.0105 +/- 0.0004

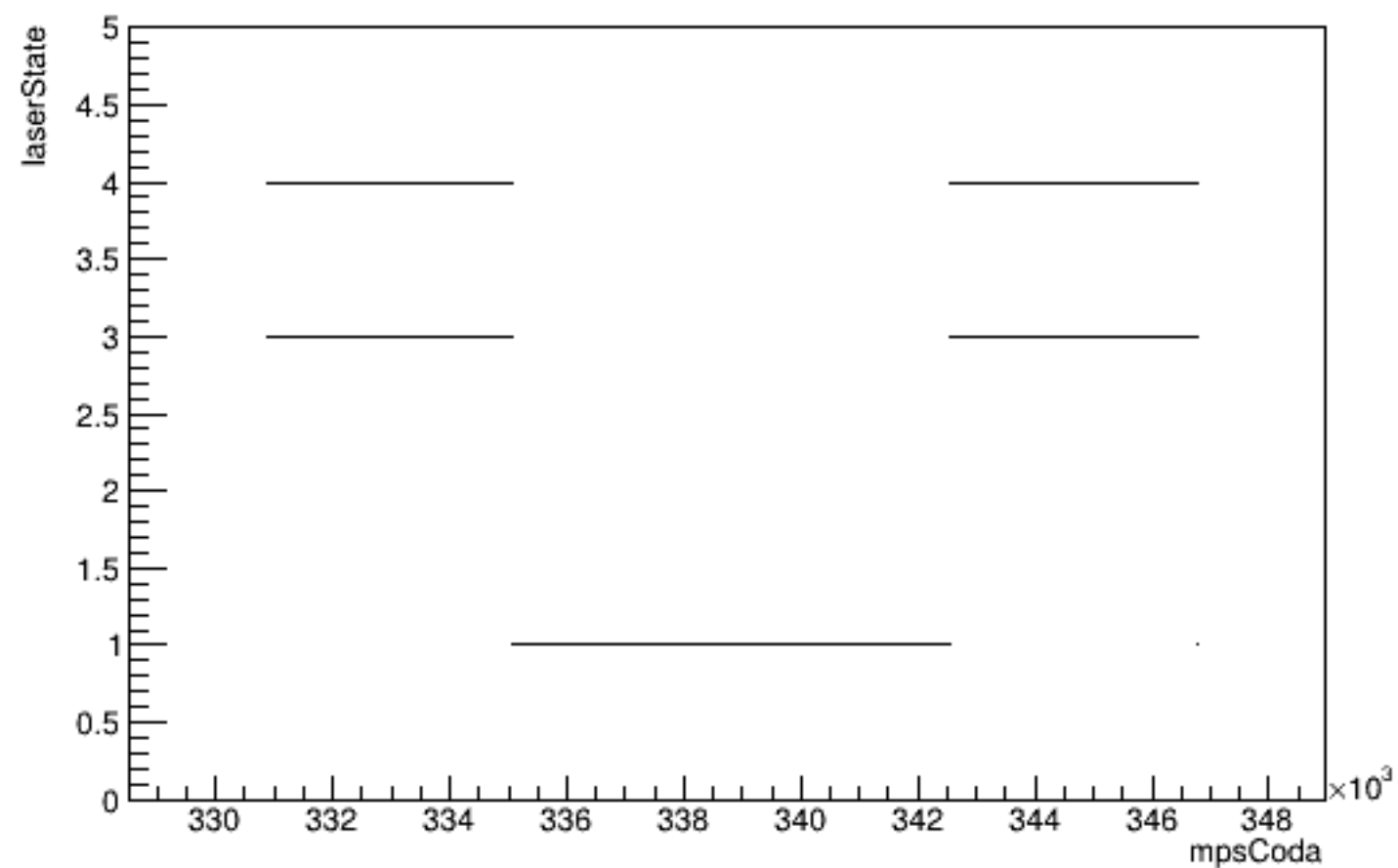
Run 5665 quartetwise, Asyms



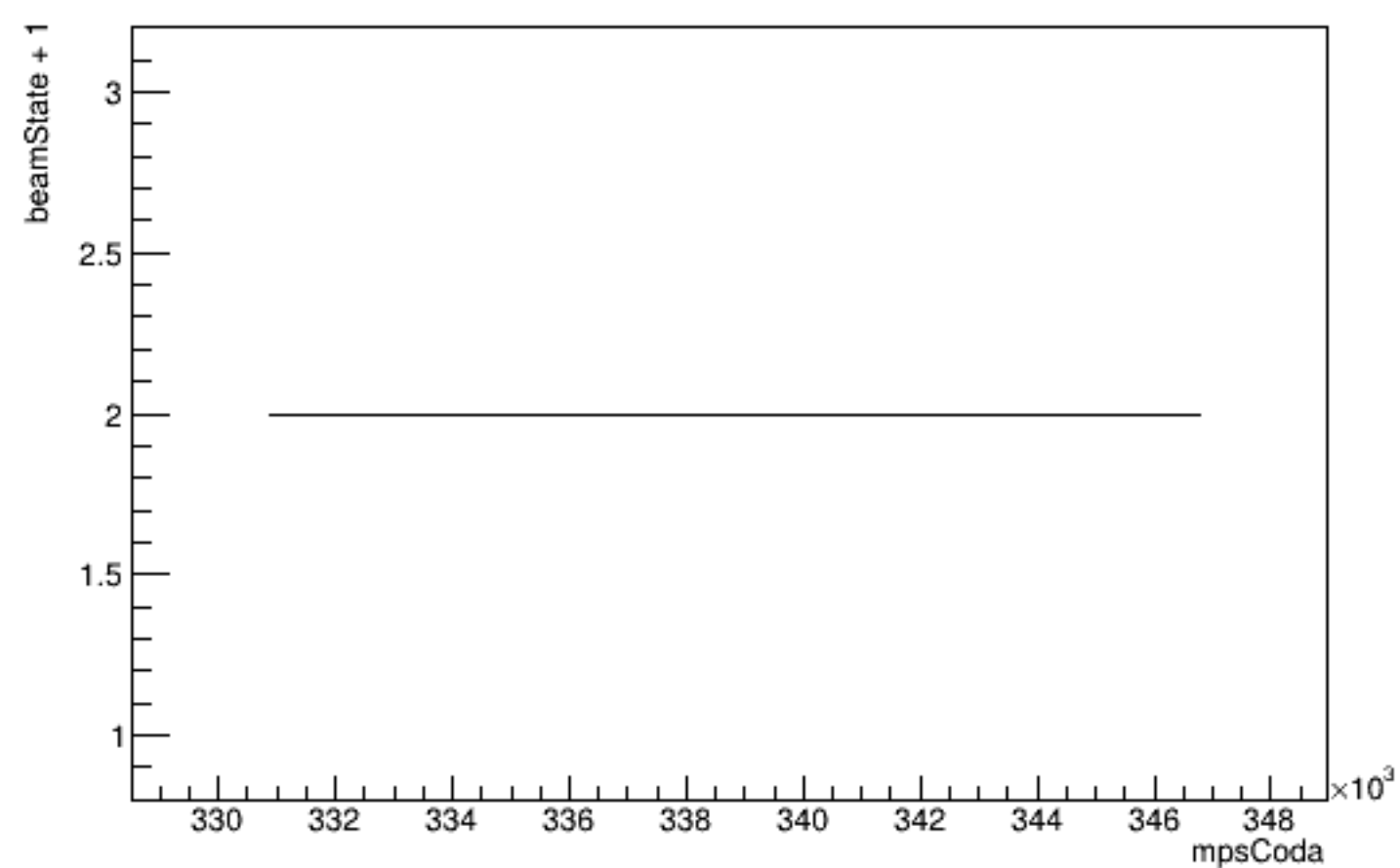
Acc0/NAcc0:mpsCoda (mpsCoda>=330859 && mpsCoda<=346794 && beamState==1)



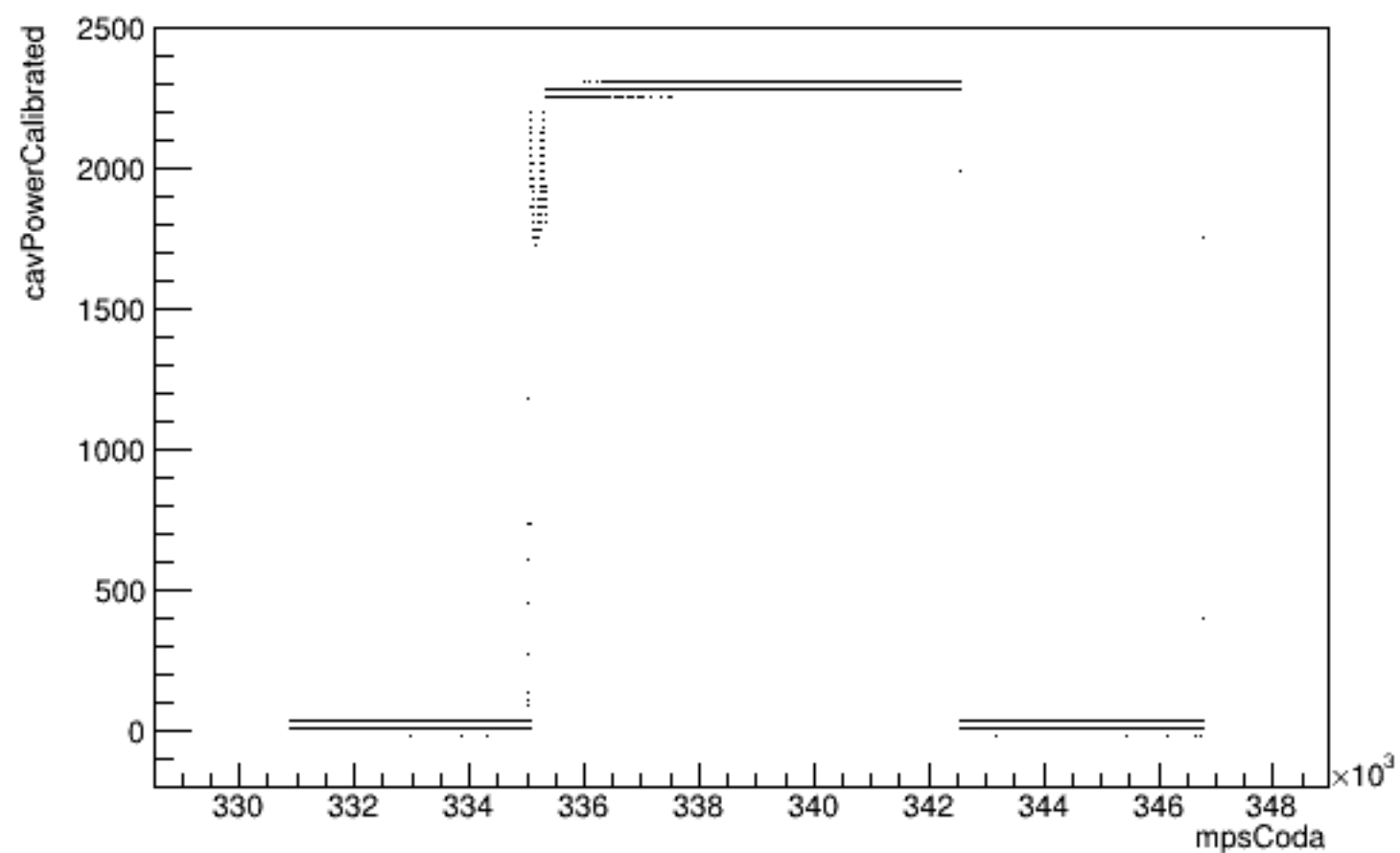
laserState:mpsCoda {mpsCoda>=330859 && mpsCoda<=346794}



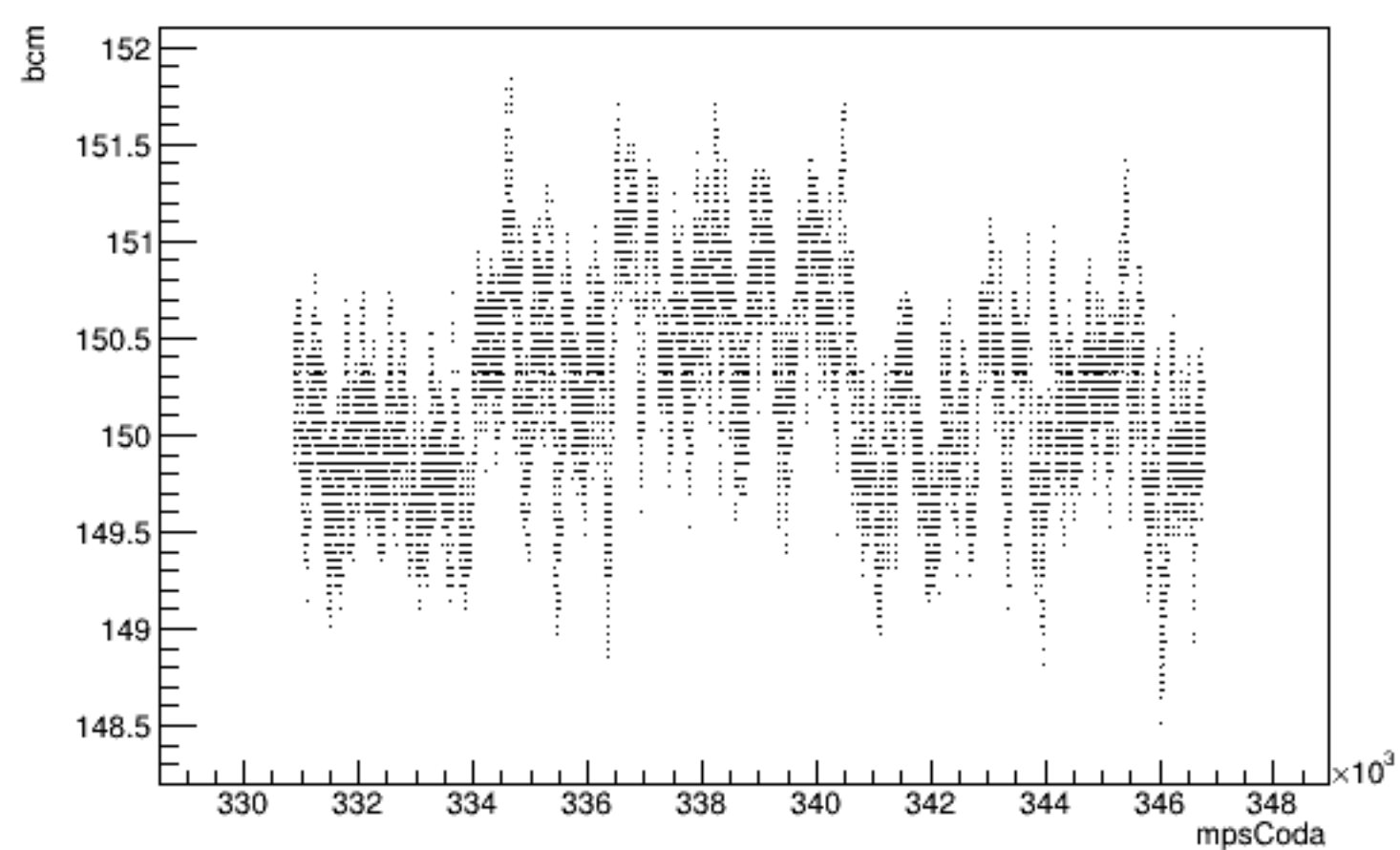
beamState + 1:mpsCoda {mpsCoda>=330859 && mpsCoda<=346794}



cavPowerCalibrated:mpsCoda {mpsCoda>=330859 && mpsCoda<=346794}



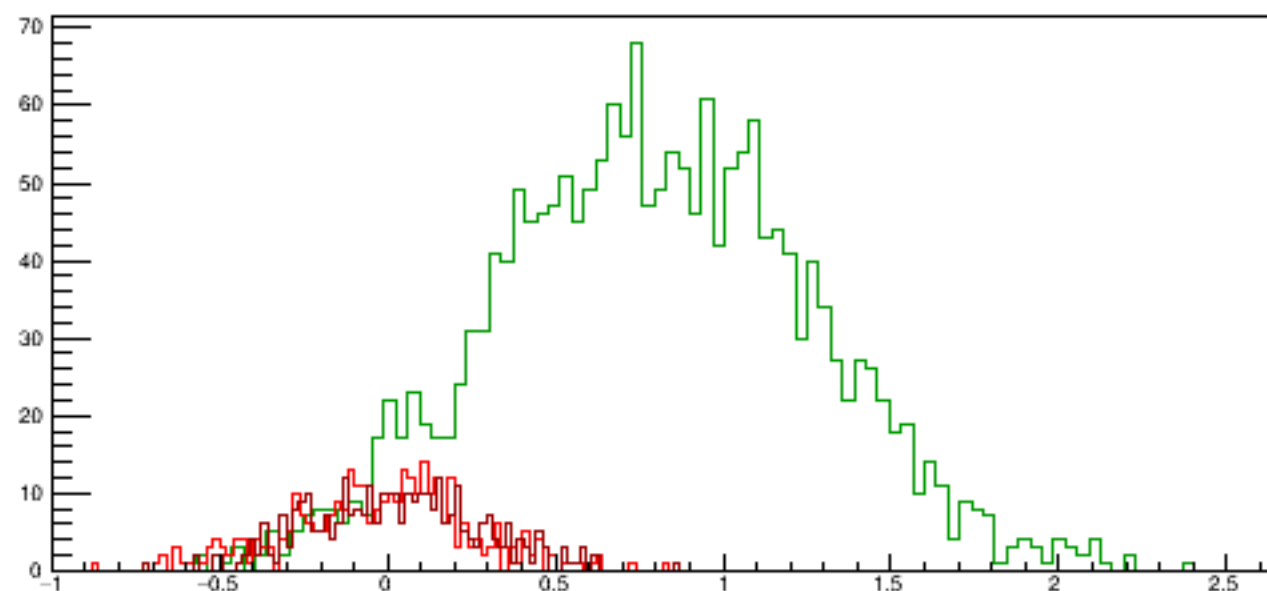
bcm:mpsCoda {mpsCoda>=330859 && mpsCoda<=346794}



Cycle 12, Diffs

Entries: 325	Entries: 1934	Entries: 325
Mean: -0.0243 +/- 0.0150	Mean: 0.7926 +/- 0.0107	Mean: 0.0202 +/- 0.0140
Std Dev: 0.2700 +/- 0.0106	Std Dev: 0.4716 +/- 0.0076	Std Dev: 0.2528 +/- 0.0099

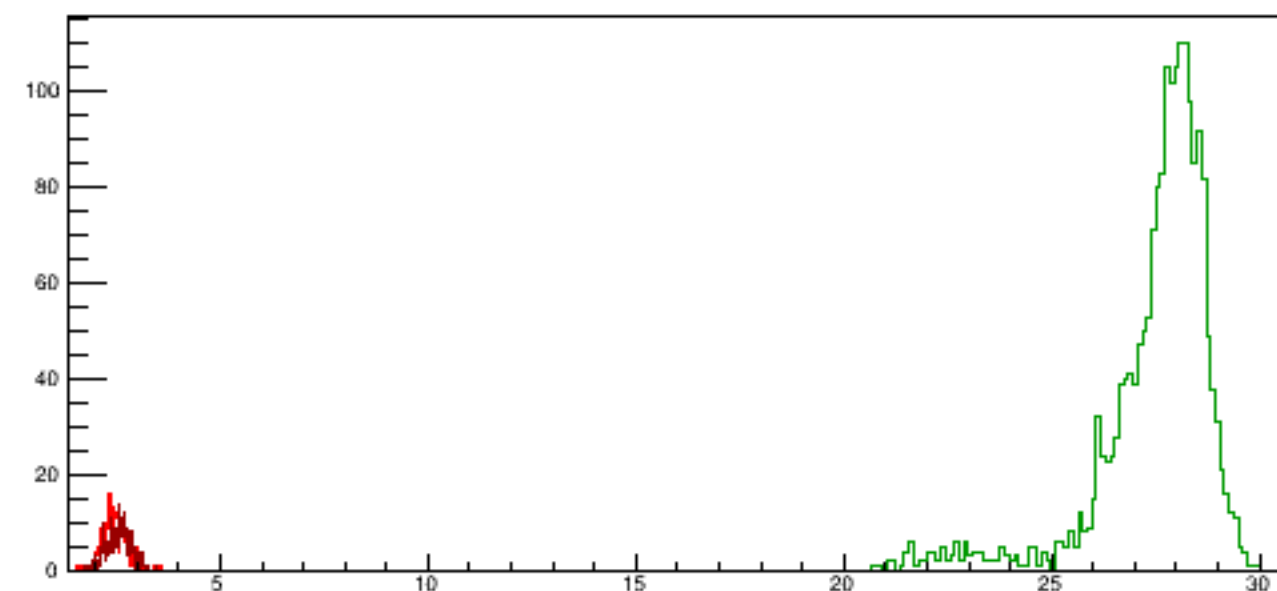
Run 5665 quartetwise, Diffs



Cycle 12, Sums

Entries: 325	Entries: 1934	Entries: 325
Mean: 2.4514 +/- 0.0160	Mean: 27.5021 +/- 0.0318	Mean: 2.5570 +/- 0.0165
Std Dev: 0.2883 +/- 0.0113	Std Dev: 1.3980 +/- 0.0225	Std Dev: 0.2967 +/- 0.0116

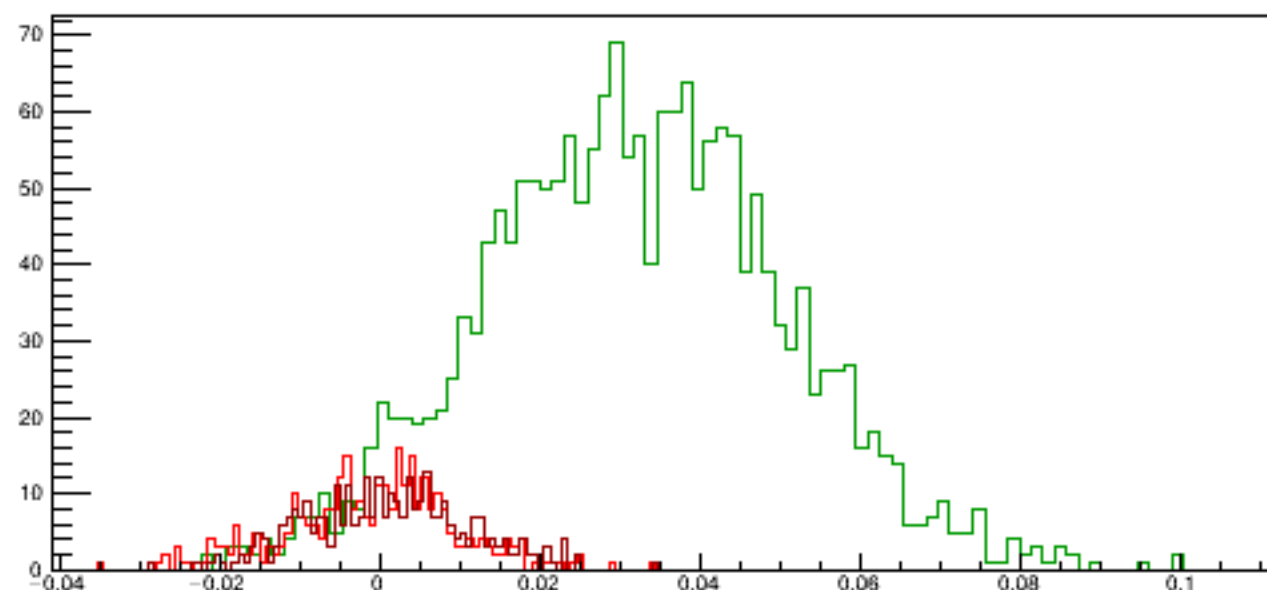
Run 5665 quartetwise, Sums



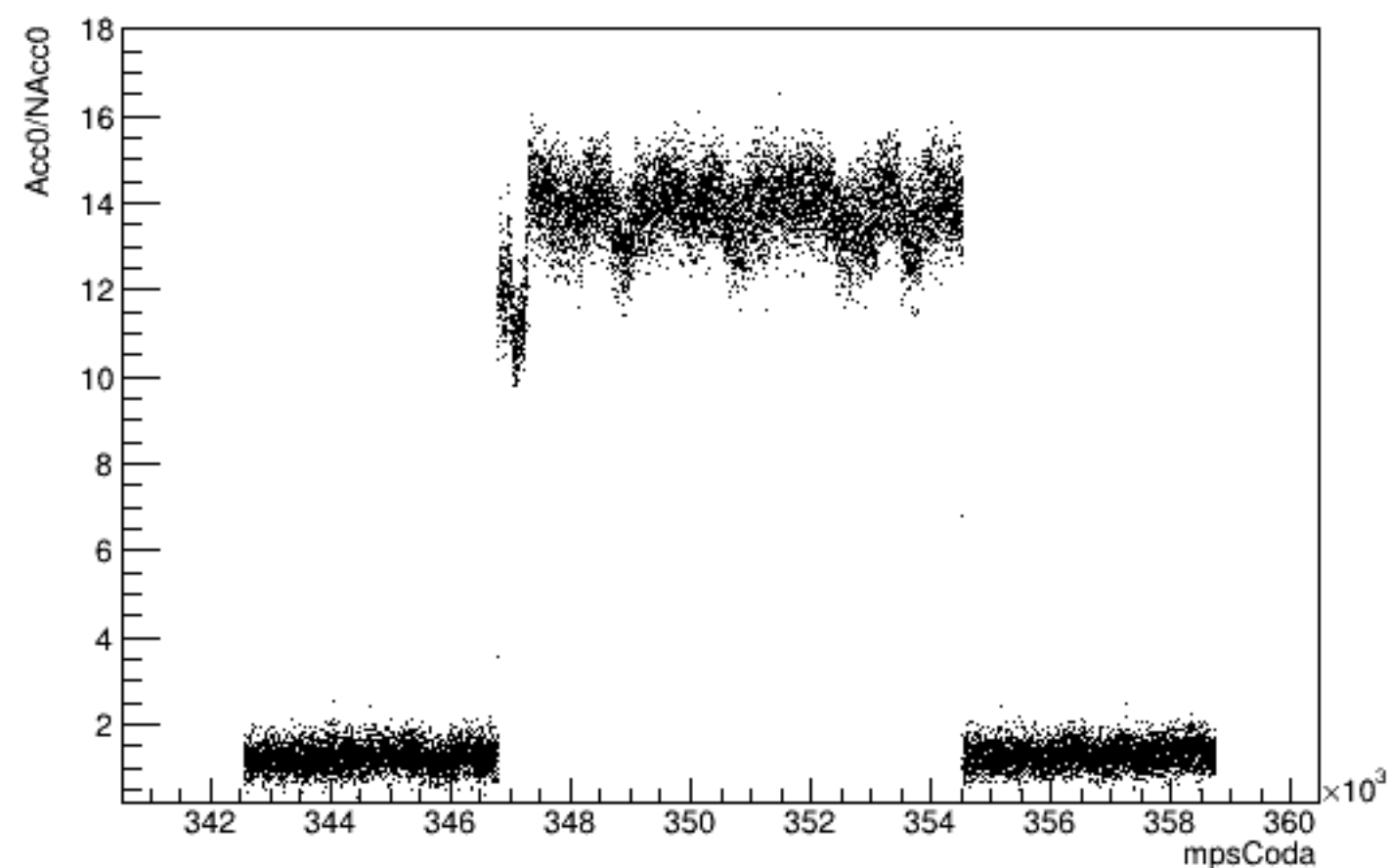
Cycle 12, Asyms

Entries: 325	Entries: 1934	Entries: 325
Mean: -0.0010 +/- 0.0006	Mean: 0.0317 +/- 0.0004	Mean: 0.0008 +/- 0.0006
Std Dev: 0.0108 +/- 0.0004	Std Dev: 0.0189 +/- 0.0003	Std Dev: 0.0101 +/- 0.0004

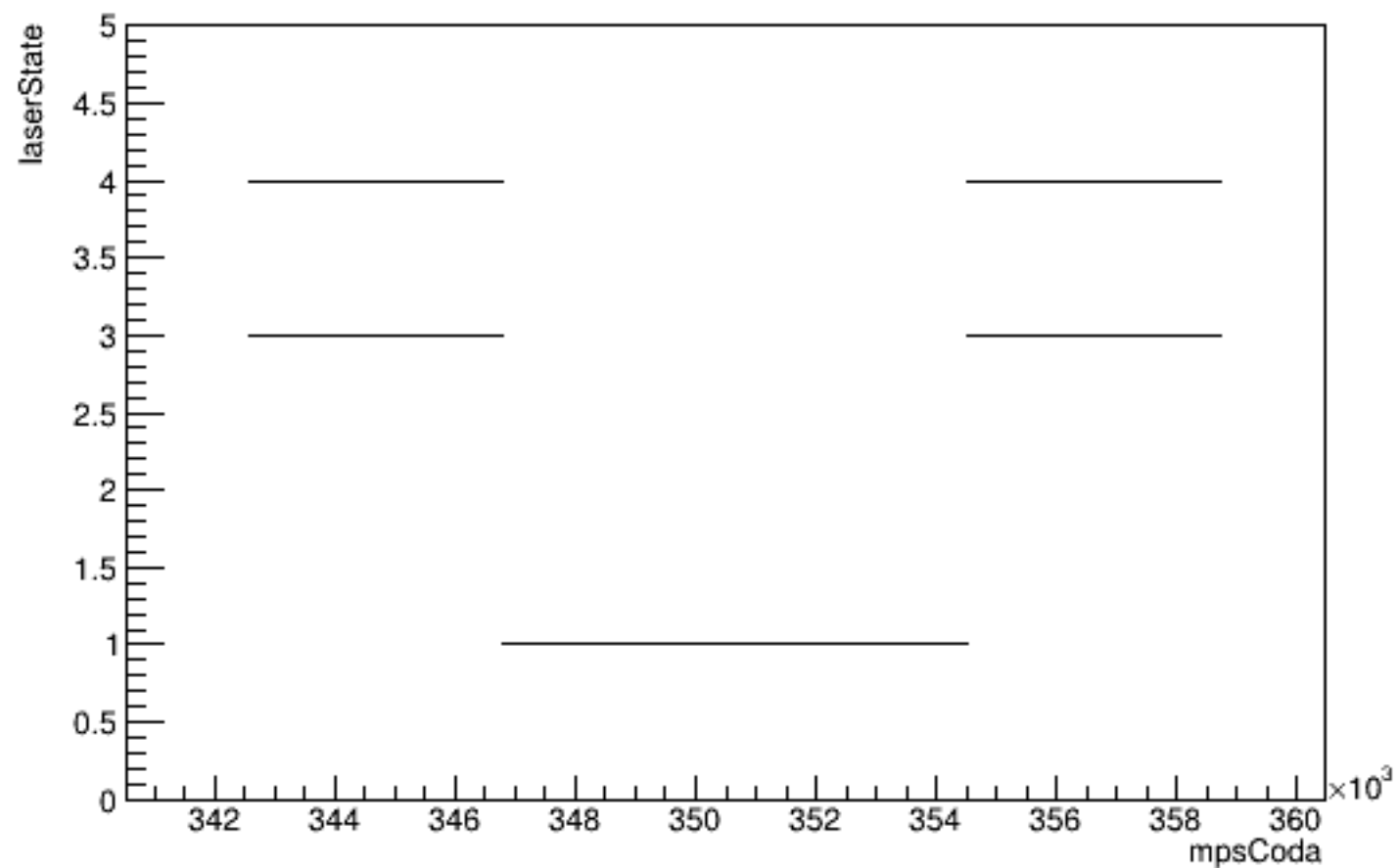
Run 5665 quartetwise, Asyms



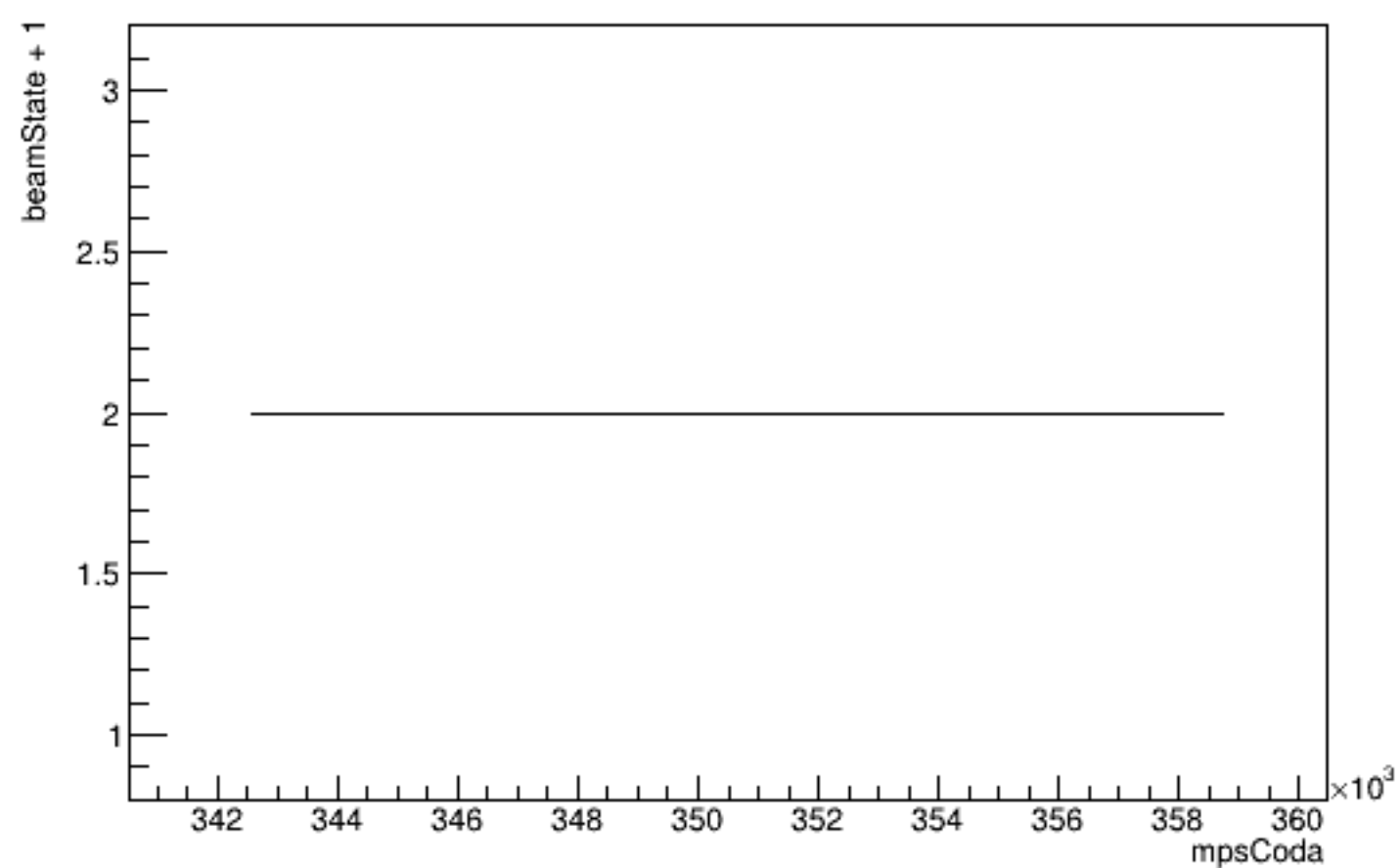
Acc0/NAcc0:mpsCoda (mpsCoda>=342555 && mpsCoda<=358750 && beamState==1)



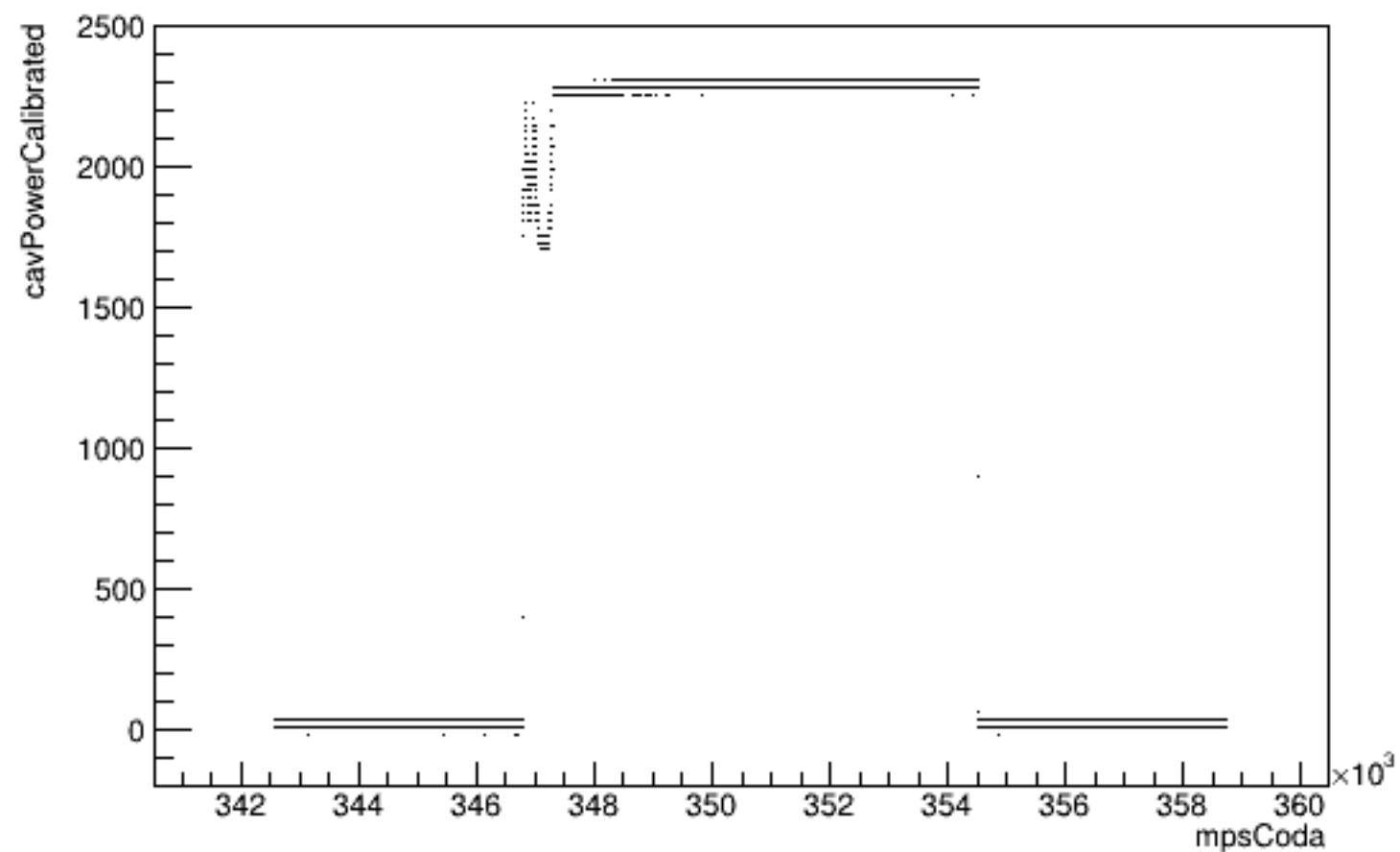
laserState:mpsCoda {mpsCoda>=342555 && mpsCoda<=358750}



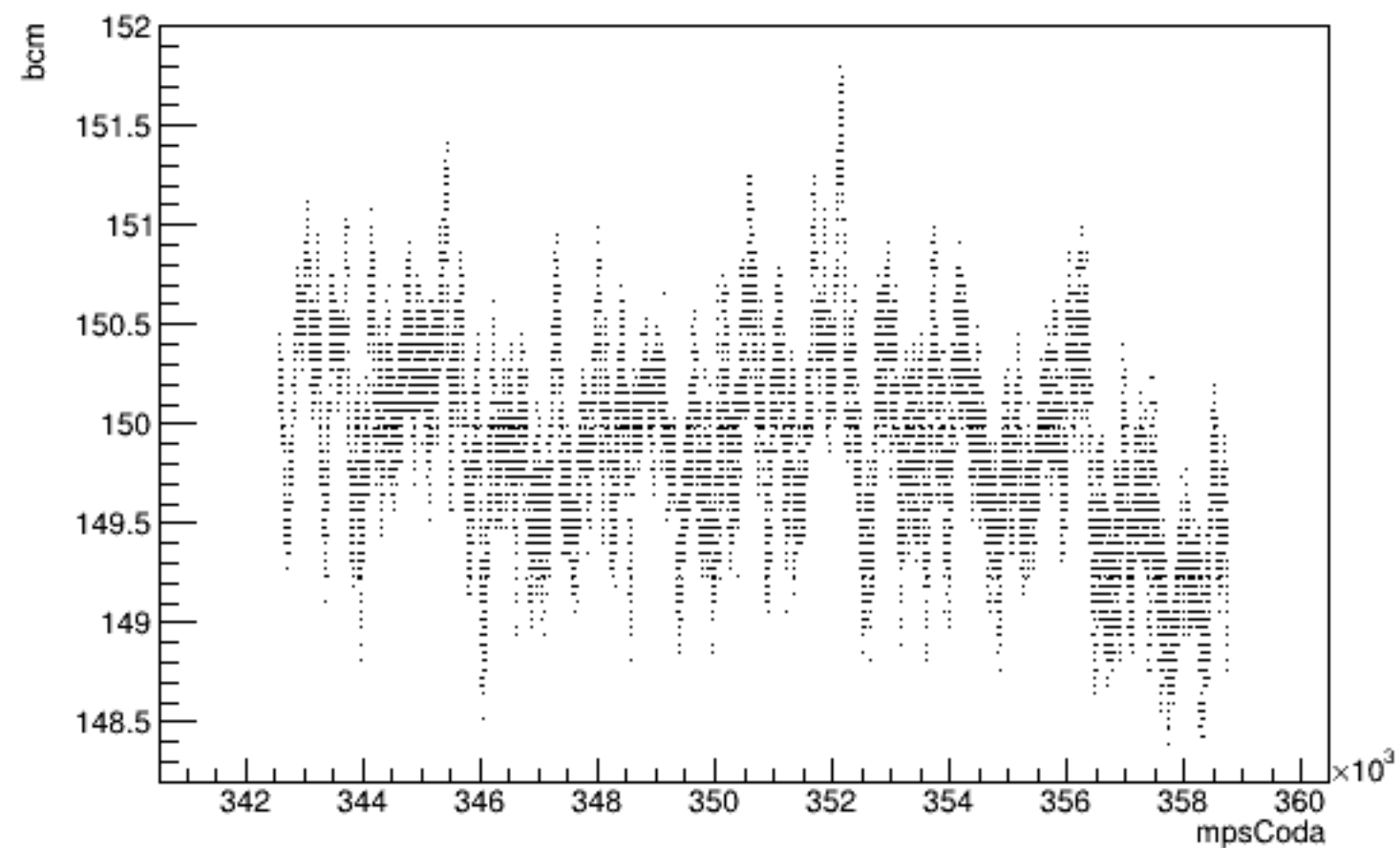
beamState + 1:mpsCoda {mpsCoda>=342555 && mpsCoda<=358750}



cavPowerCalibrated:mpsCoda {mpsCoda>=342555 && mpsCoda<=358750}



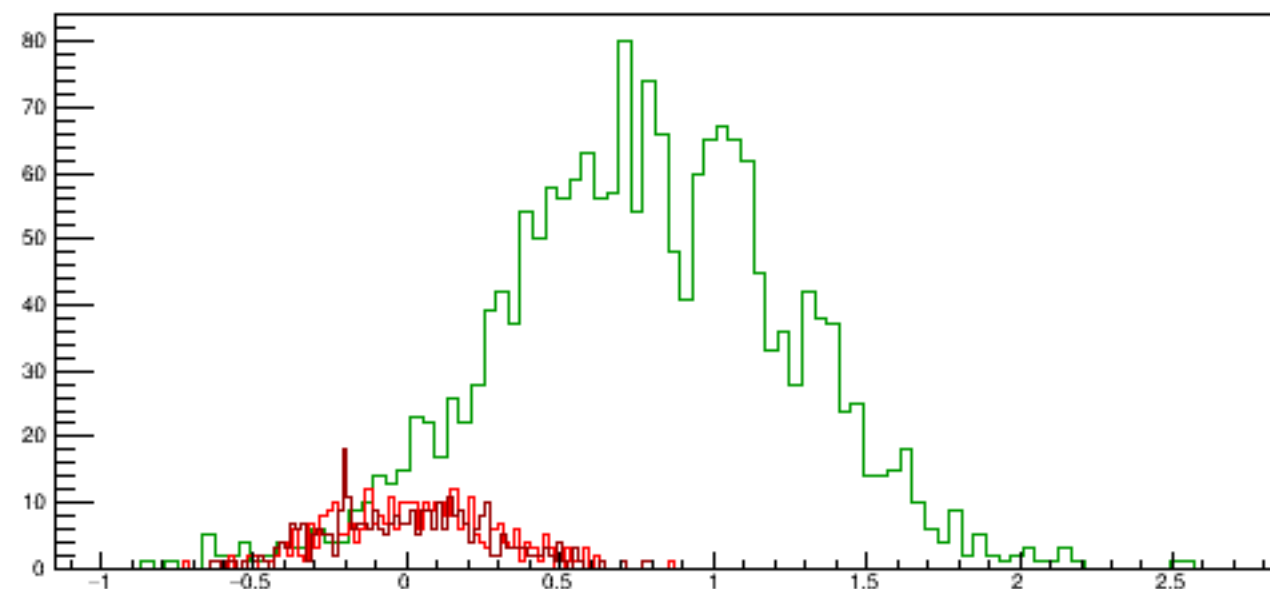
bcm:mpsCoda {mpsCoda>=342555 && mpsCoda<=358750}



Cycle 13, Diffs

Entries: 325	Entries: 1915	Entries: 339
Mean: 0.0202 +/- 0.0140	Mean: 0.7752 +/- 0.0109	Mean: -0.0013 +/- 0.0142
Std Dev: 0.2528 +/- 0.0099	Std Dev: 0.4754 +/- 0.0077	Std Dev: 0.2623 +/- 0.0101

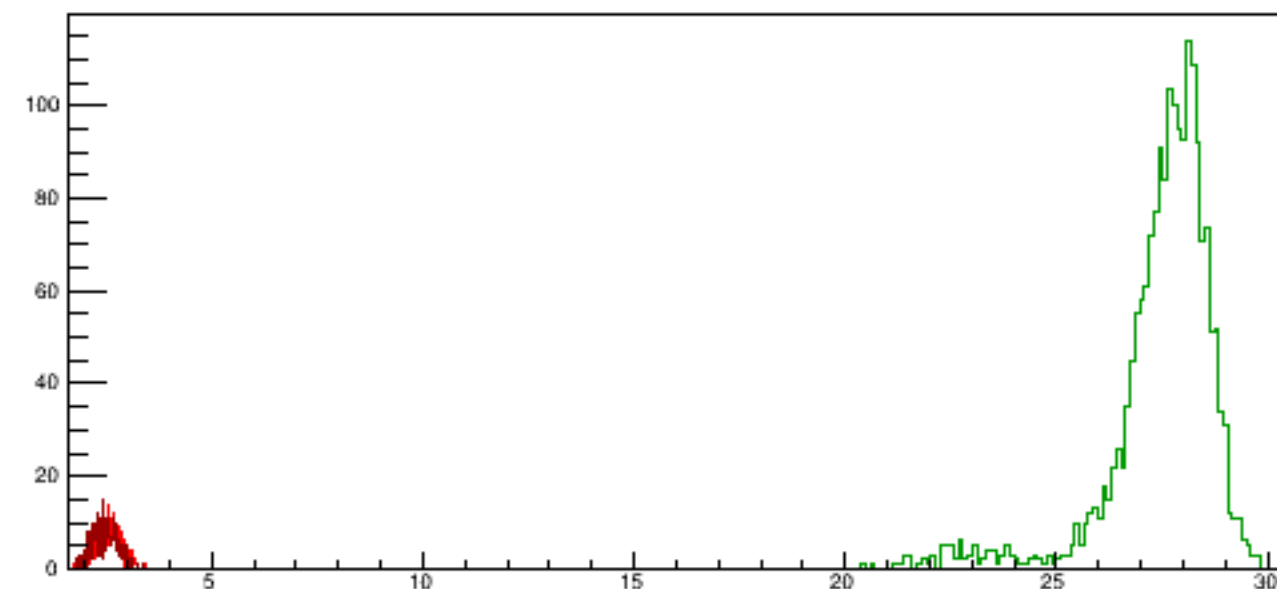
Run 5665 quartetwise, Diffs



Cycle 13, Sums

Entries: 325	Entries: 1915	Entries: 339
Mean: 2.5570 +/- 0.0165	Mean: 27.5068 +/- 0.0294	Mean: 2.4712 +/- 0.0159
Std Dev: 0.2967 +/- 0.0116	Std Dev: 1.2882 +/- 0.0208	Std Dev: 0.2921 +/- 0.0112

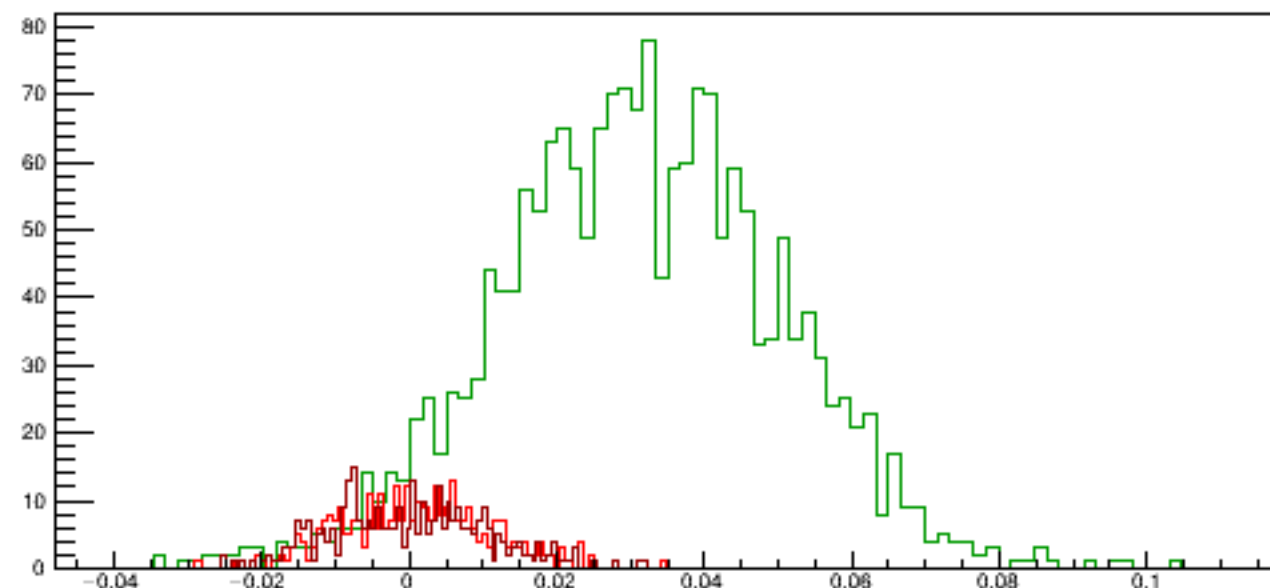
Run 5665 quartetwise, Sums



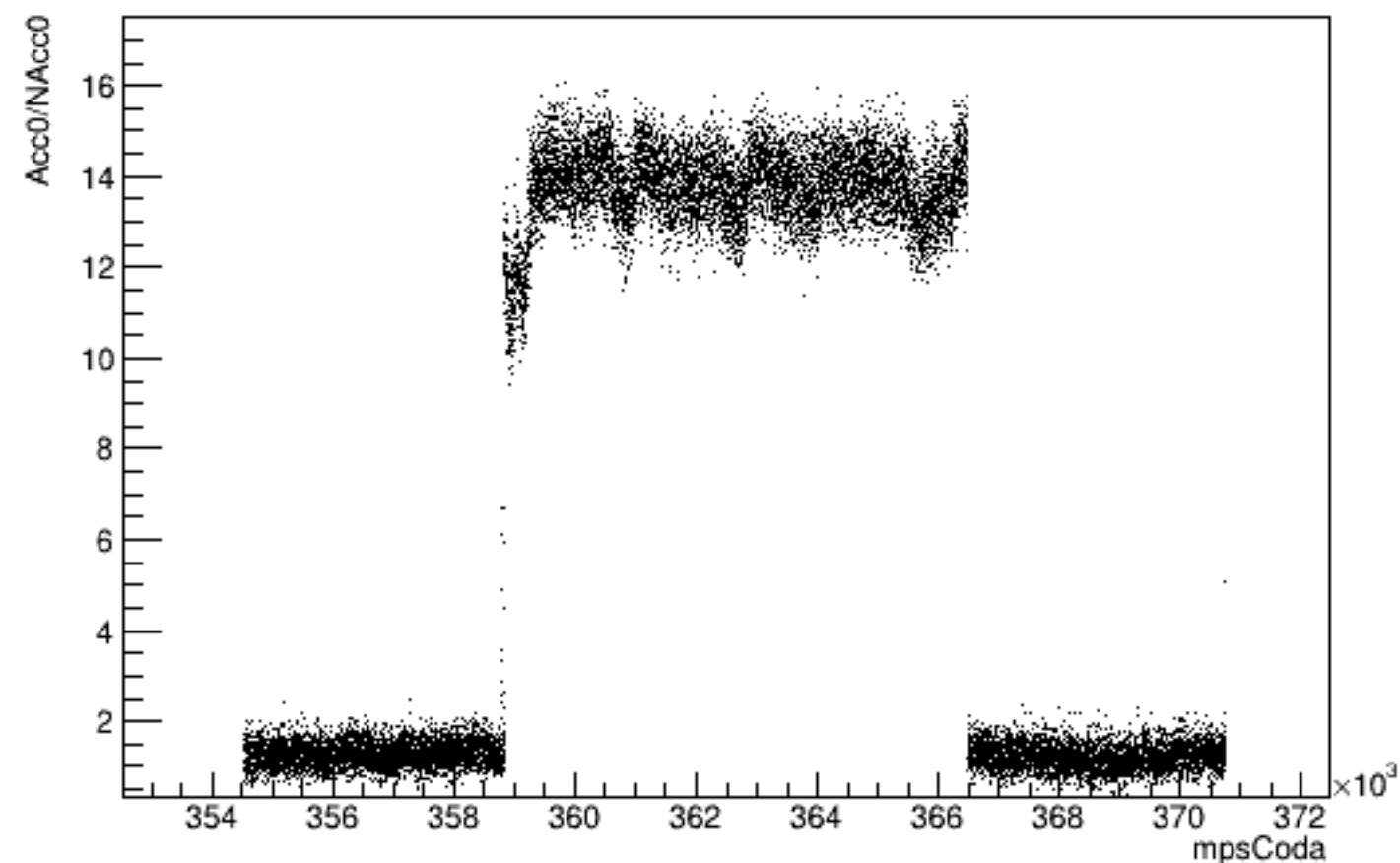
Cycle 13, Asyms

Entries: 325	Entries: 1915	Entries: 339
Mean: 0.0008 +/- 0.0006	Mean: 0.0311 +/- 0.0004	Mean: -0.0001 +/- 0.0006
Std Dev: 0.0101 +/- 0.0004	Std Dev: 0.0191 +/- 0.0003	Std Dev: 0.0105 +/- 0.0004

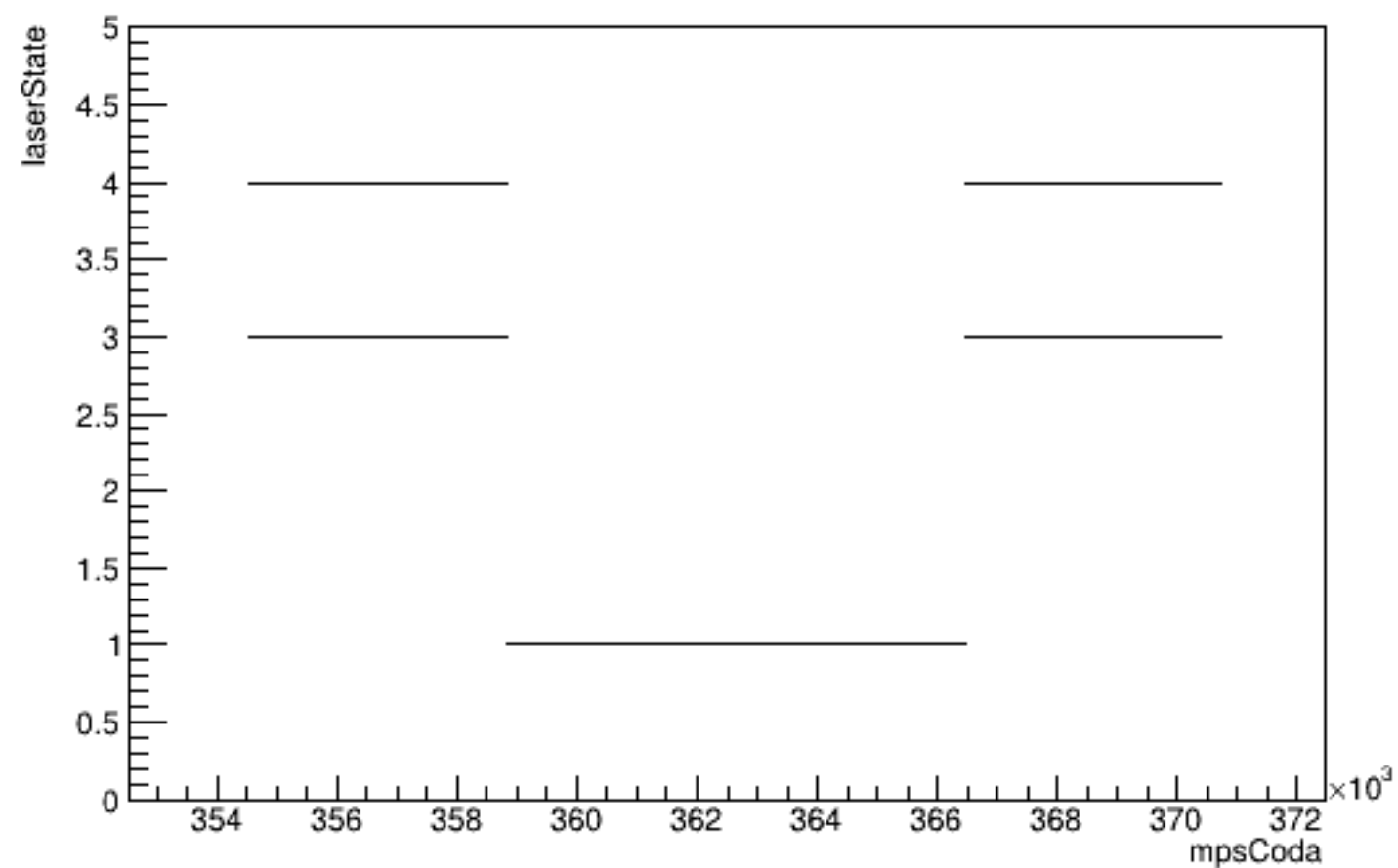
Run 5665 quartetwise, Asyms



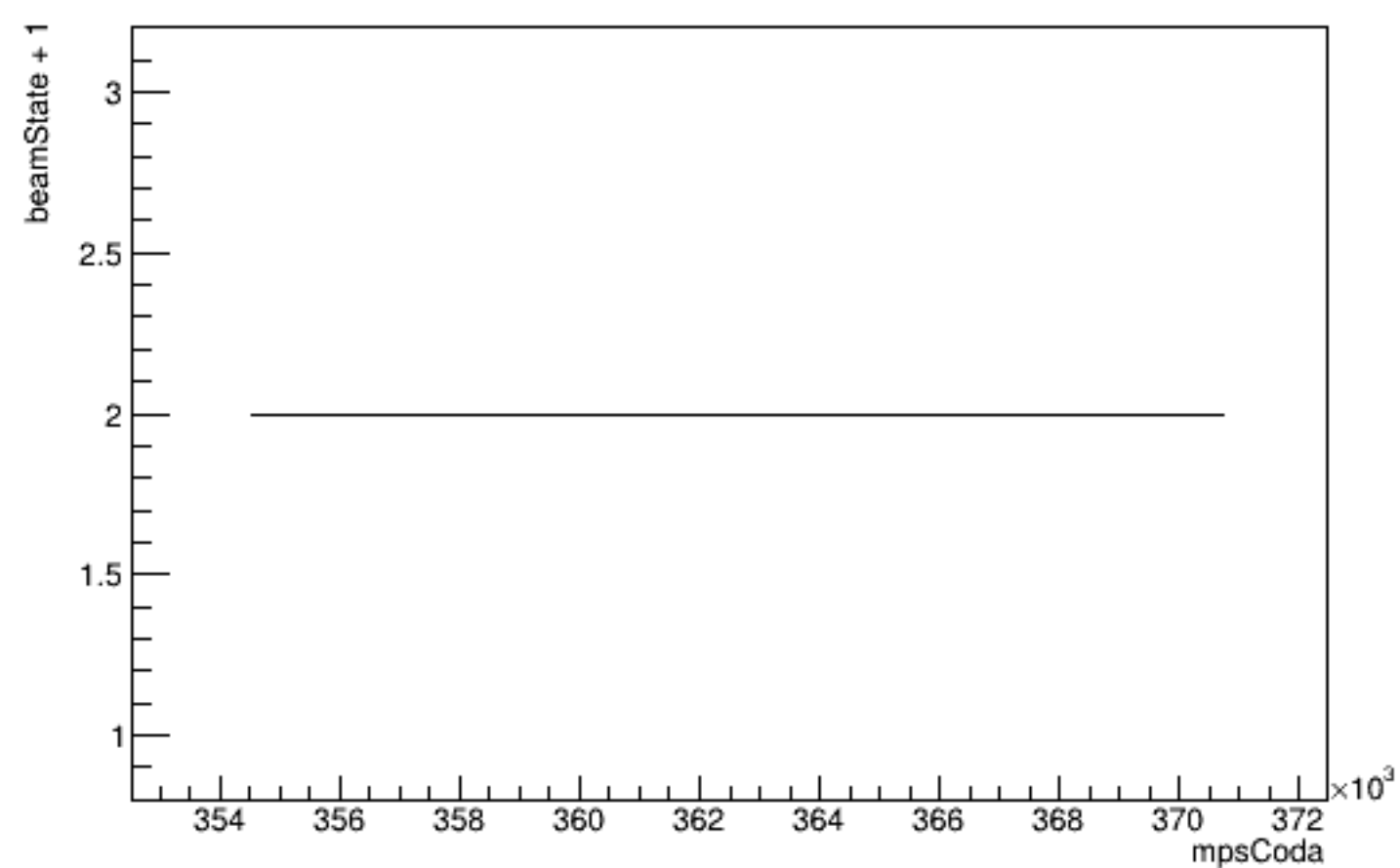
Acc0/NAcc0:mpsCoda (mpsCoda>=354539 && mpsCoda<=370746 && beamState==1)



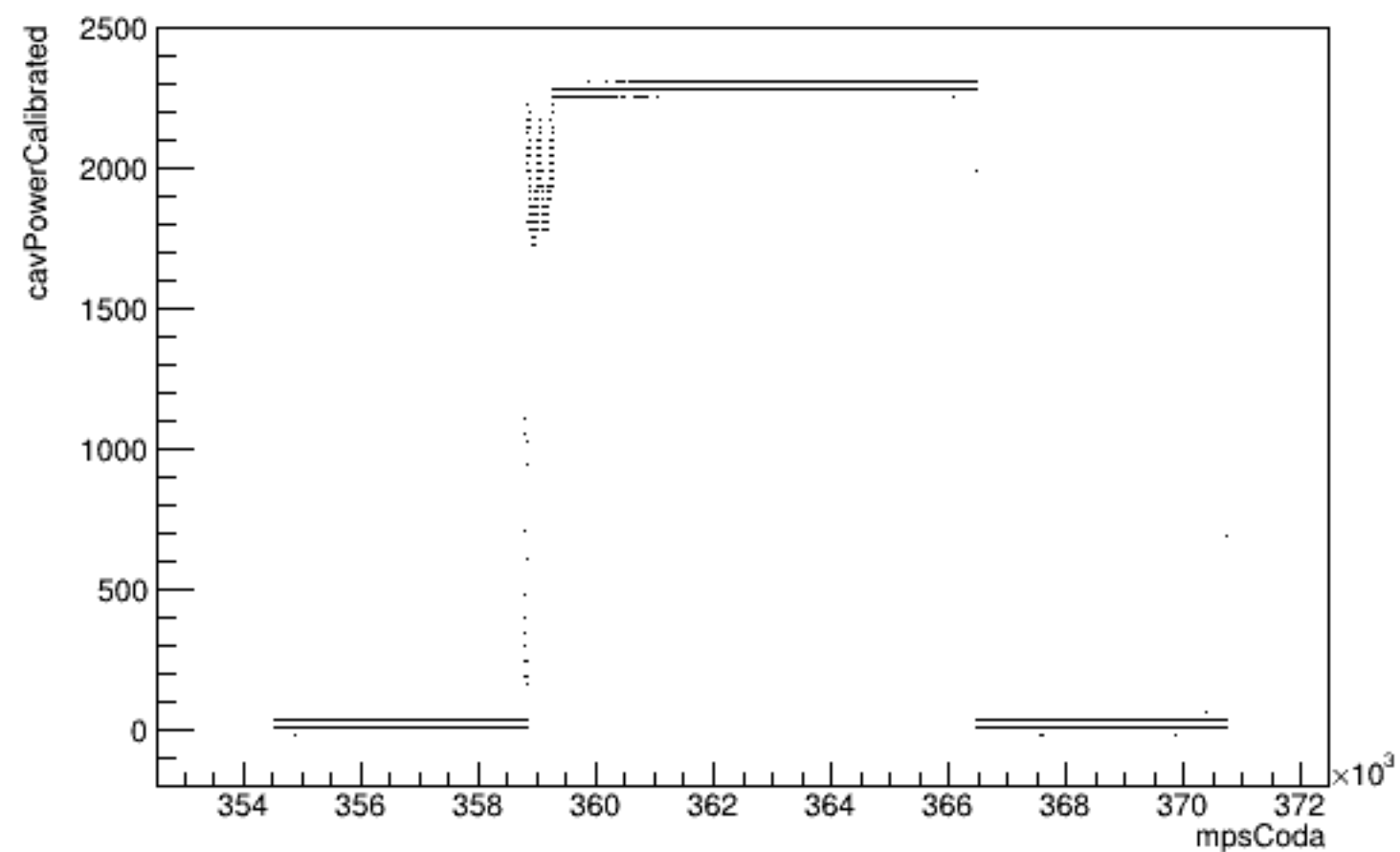
laserState:mpsCoda {mpsCoda>=354539 && mpsCoda<=370746}



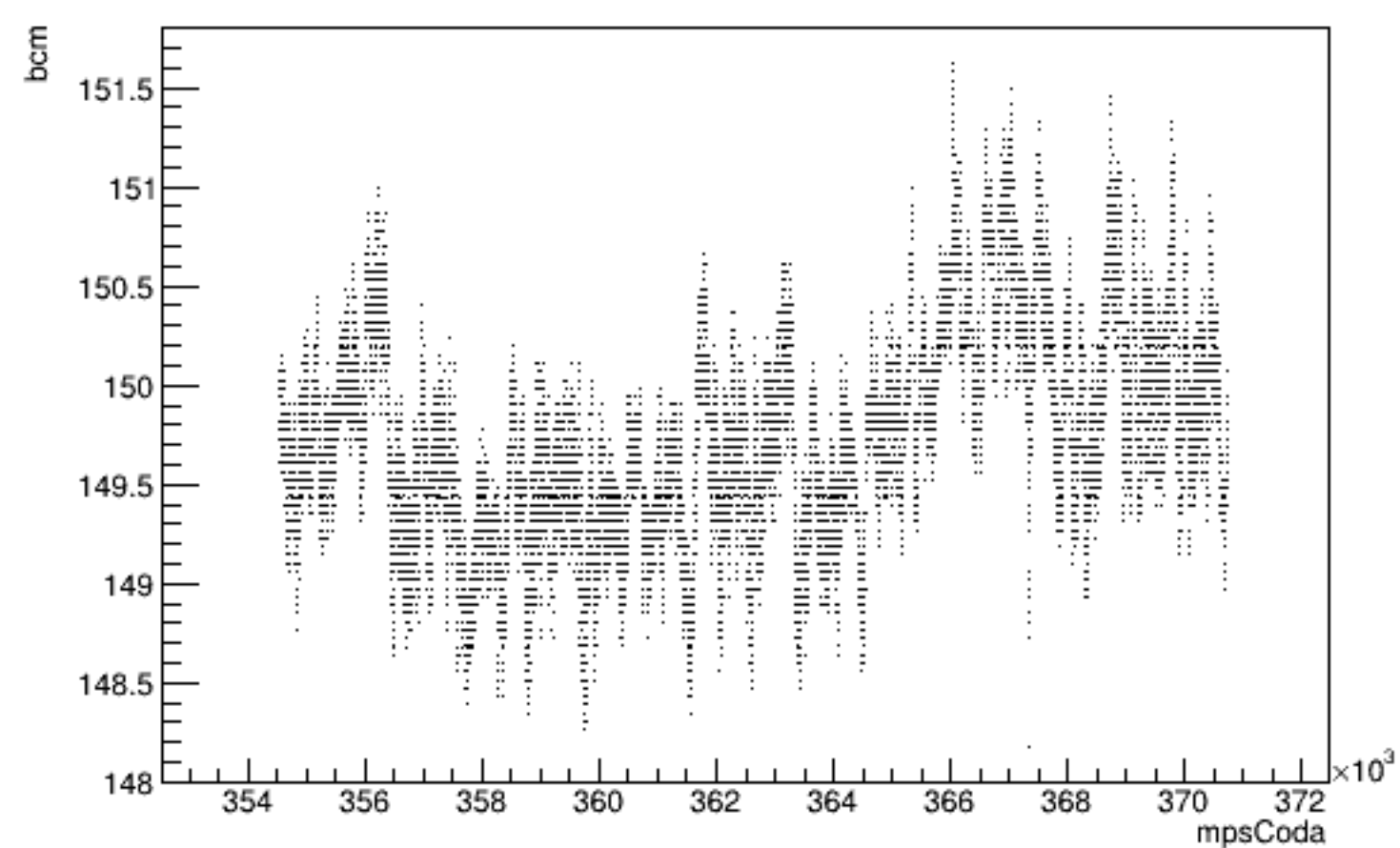
beamState + 1:mpsCoda {mpsCoda>=354539 && mpsCoda<=370746}



cavPowerCalibrated:mpsCoda {mpsCoda>=354539 && mpsCoda<=370746}



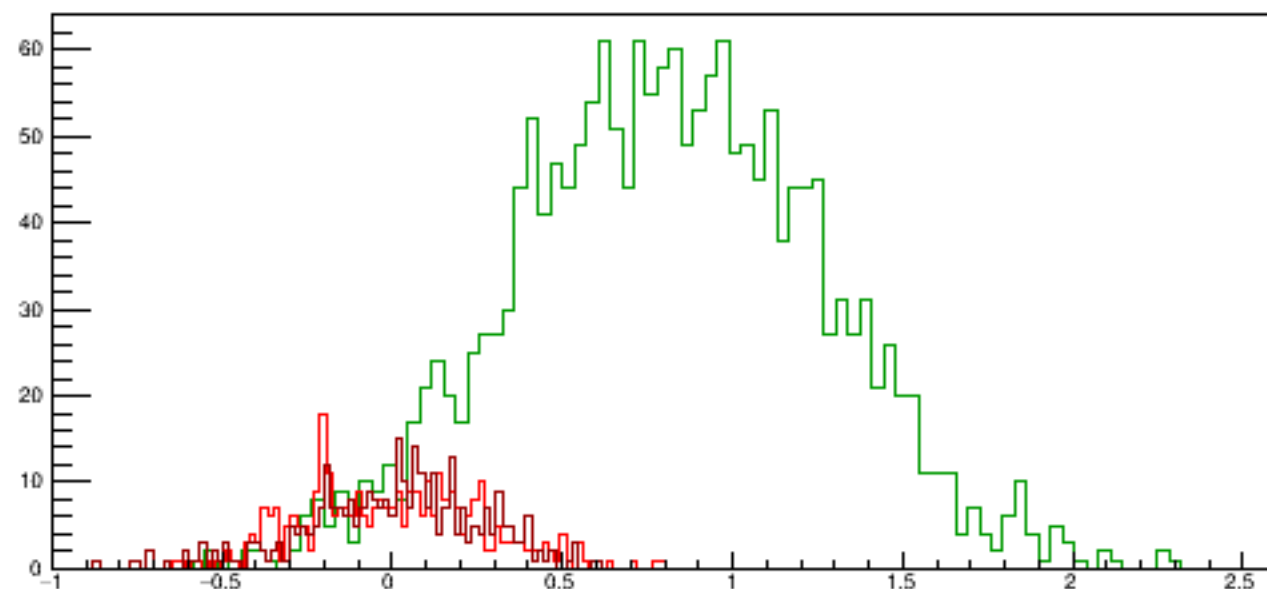
bcm:mpsCoda {mpsCoda>=354539 && mpsCoda<=370746}



Cycle 14, Diffs

Entries: 339	Entries: 1886	Entries: 332
Mean: -0.0013 +/- 0.0142	Mean: 0.8103 +/- 0.0104	Mean: -0.0006 +/- 0.0144
Std Dev: 0.2623 +/- 0.0101	Std Dev: 0.4536 +/- 0.0074	Std Dev: 0.2624 +/- 0.0102

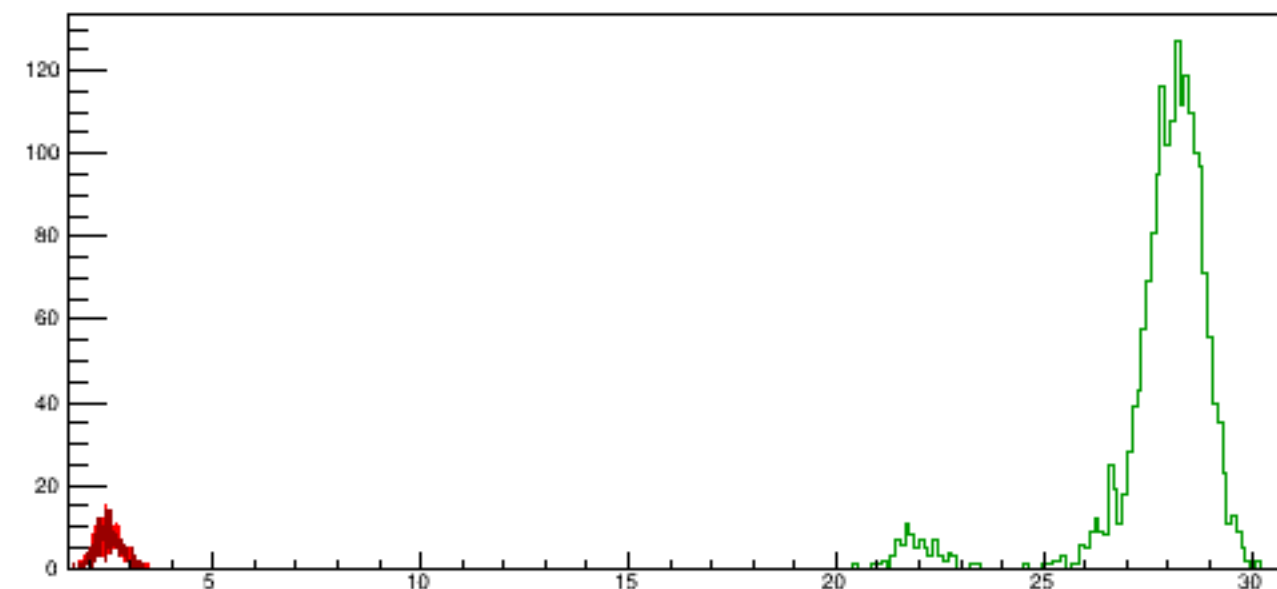
Run 5665 quartetwise, Diffs



Cycle 14, Sums

Entries: 339	Entries: 1886	Entries: 332
Mean: 2.4712 +/- 0.0159	Mean: 27.8464 +/- 0.0333	Mean: 2.5060 +/- 0.0165
Std Dev: 0.2921 +/- 0.0112	Std Dev: 1.4469 +/- 0.0236	Std Dev: 0.2999 +/- 0.0116

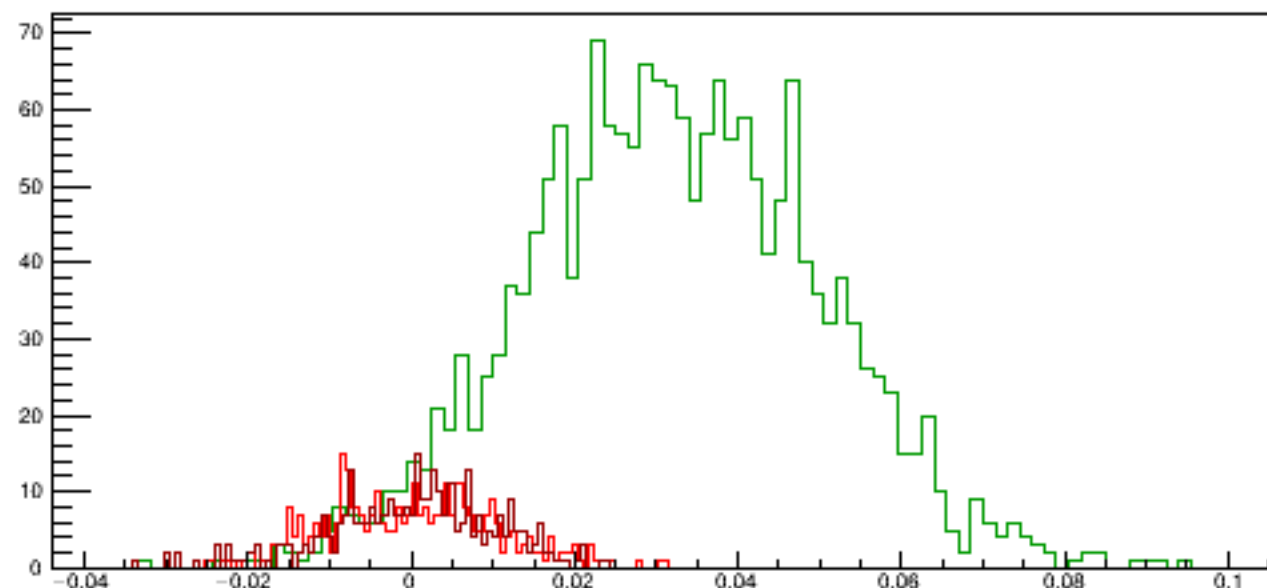
Run 5665 quartetwise, Sums



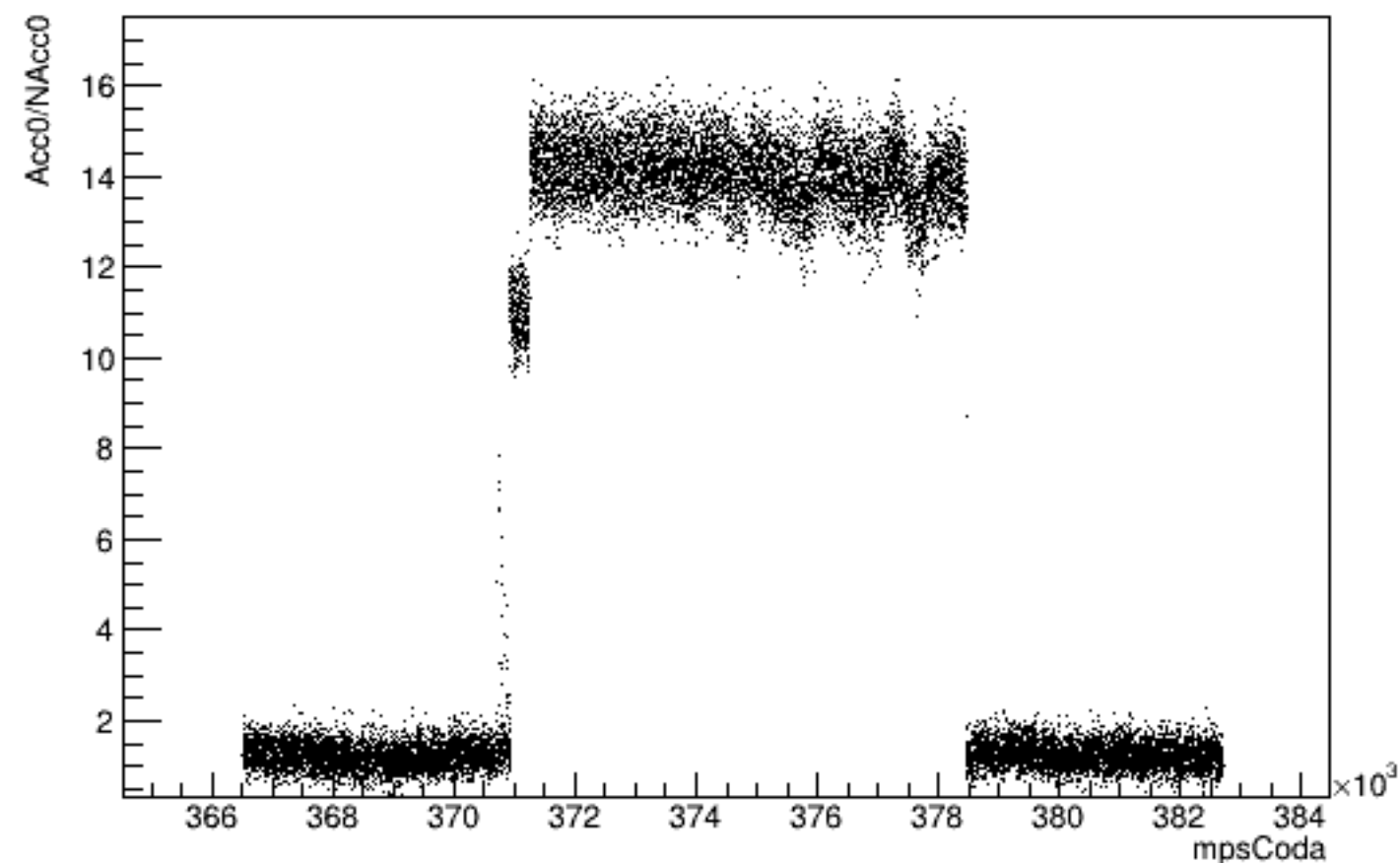
Cycle 14, Asyms

Entries: 339	Entries: 1886	Entries: 332
Mean: -0.0001 +/- 0.0006	Mean: 0.0320 +/- 0.0004	Mean: -0.0000 +/- 0.0006
Std Dev: 0.0103 +/- 0.0004	Std Dev: 0.0180 +/- 0.0003	Std Dev: 0.0103 +/- 0.0004

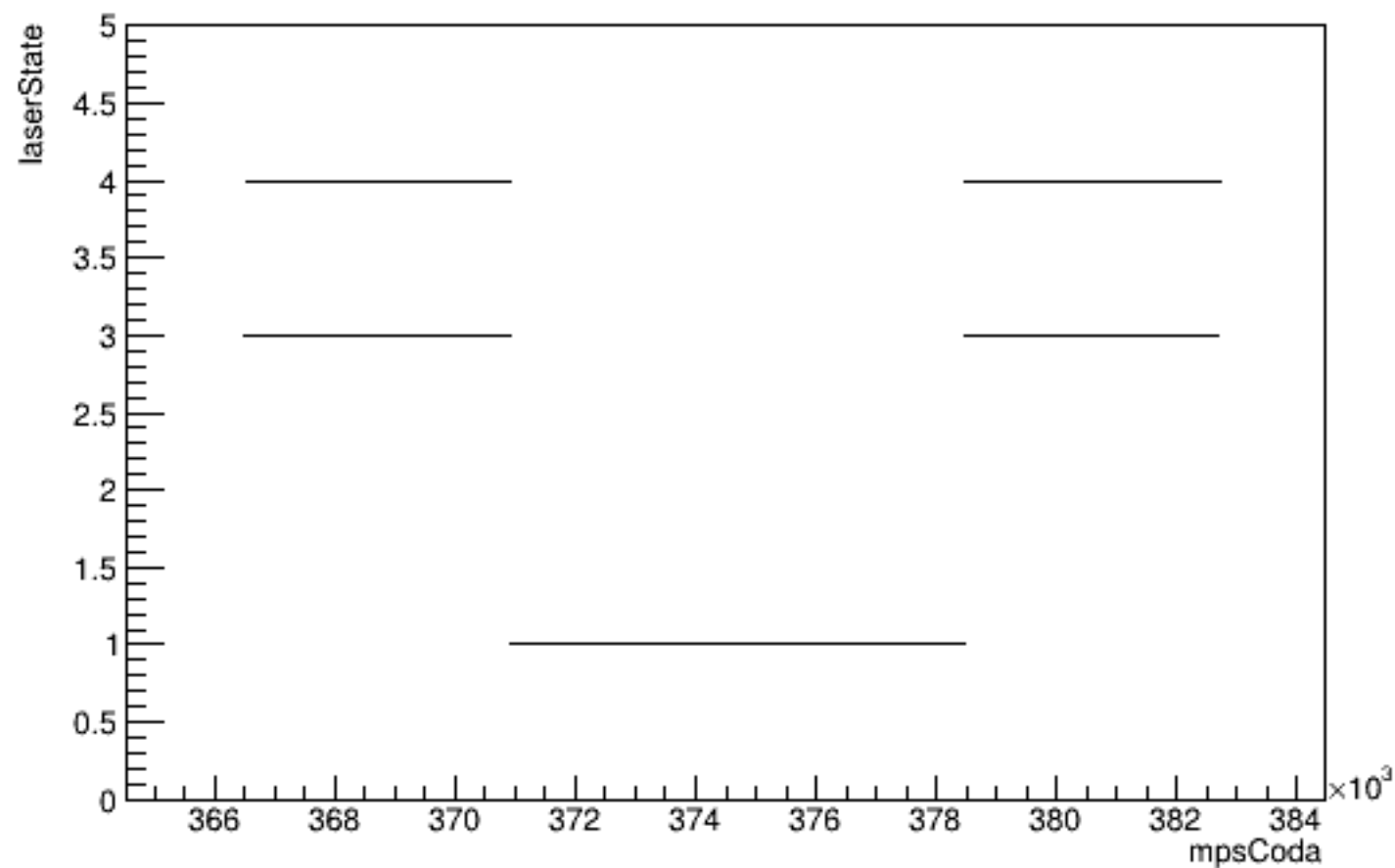
Run 5665 quartetwise, Asyms



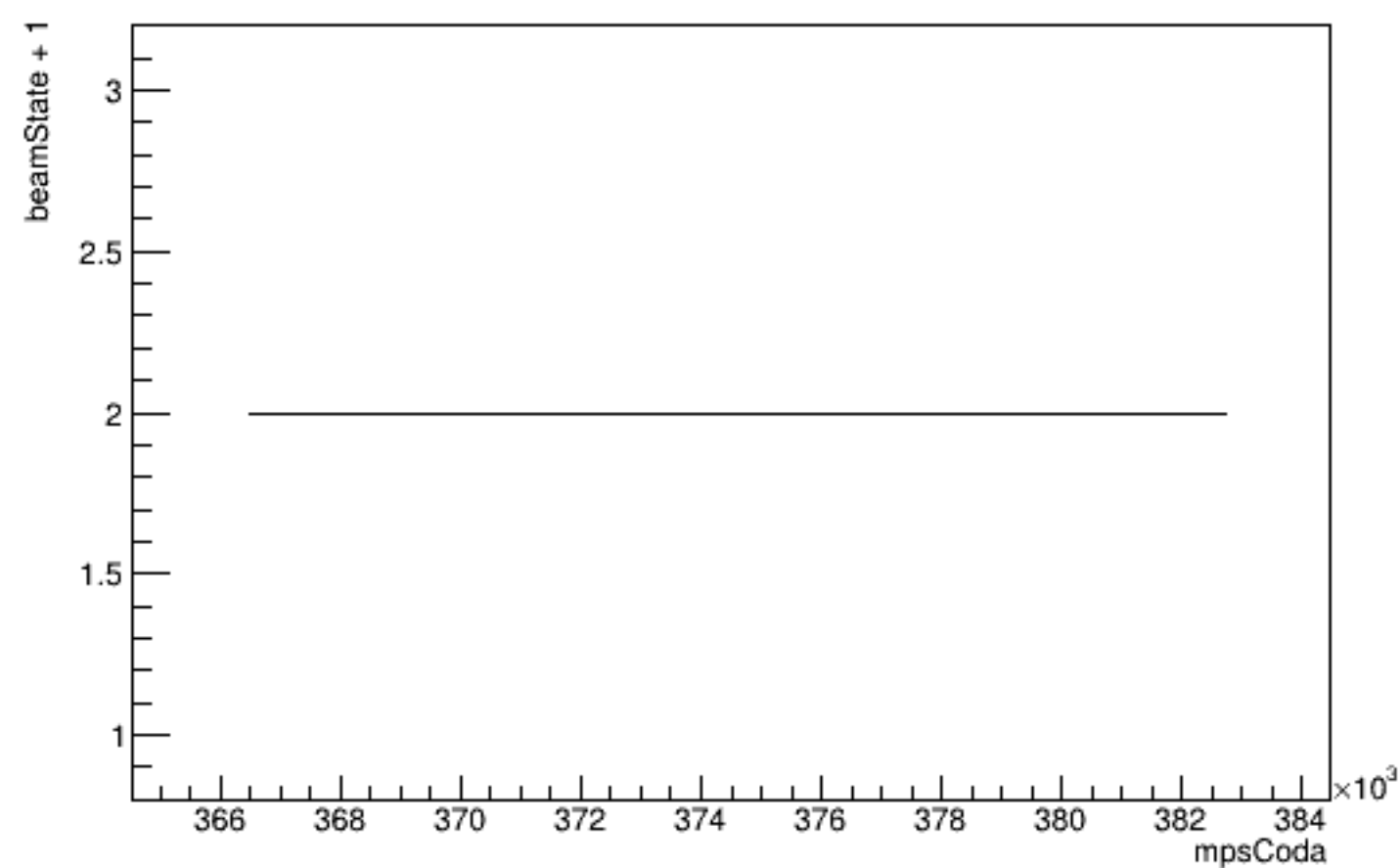
Acc0/NAcc0:mpsCoda (mpsCoda>=366507 && mpsCoda<=382710 && beamState==1)



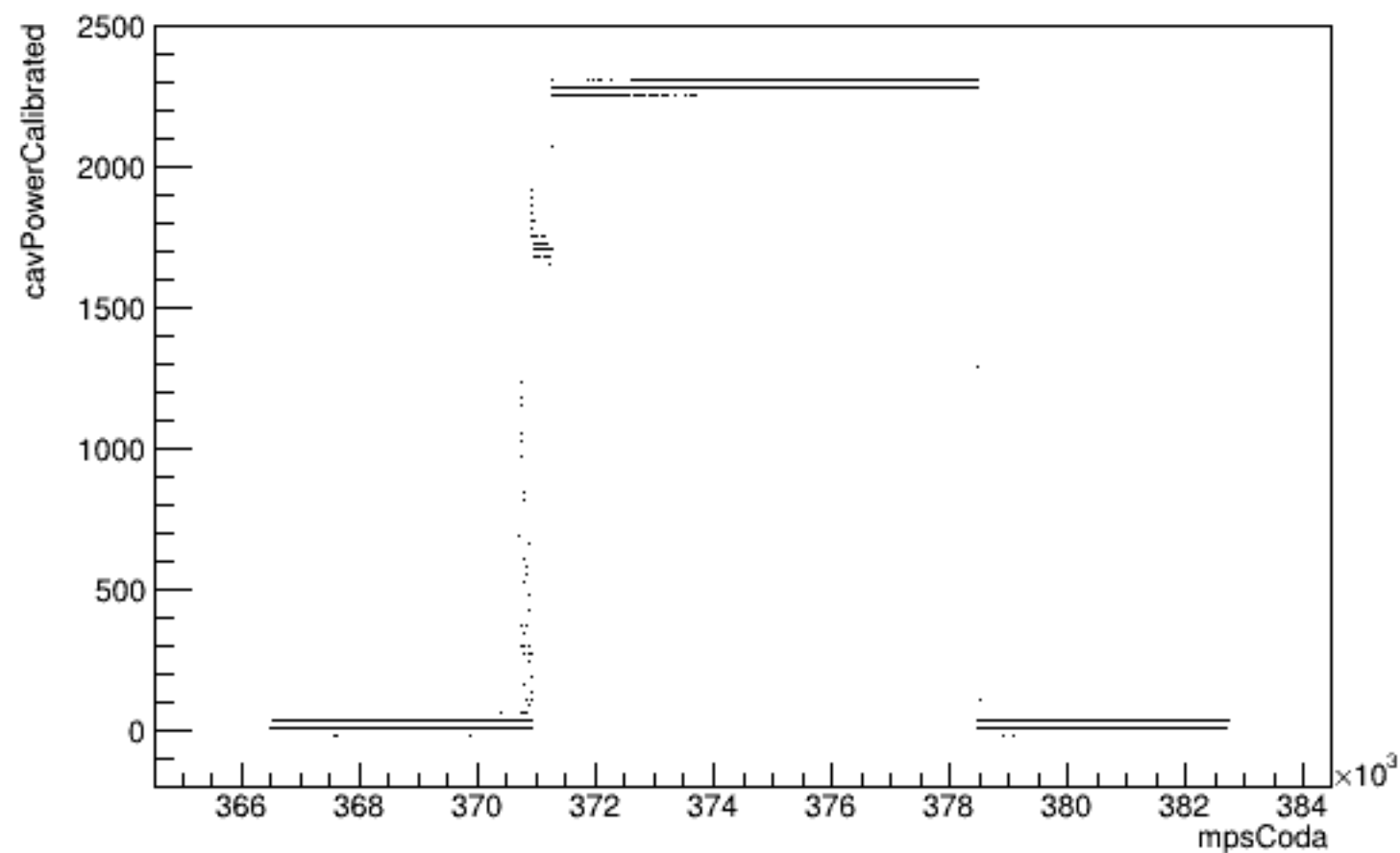
laserState:mpsCoda {mpsCoda>=366507 && mpsCoda<=382710}



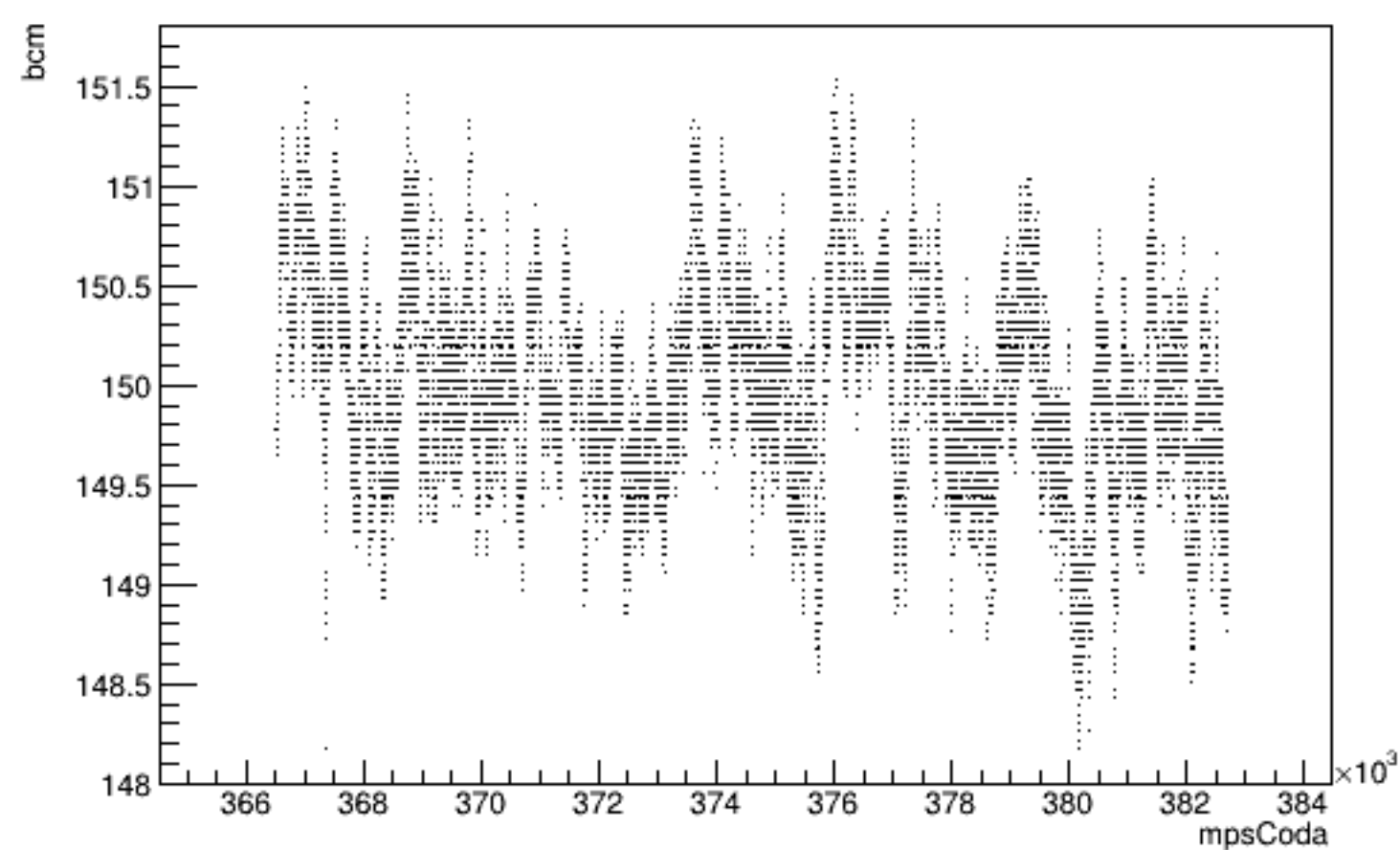
beamState + 1:mpsCoda {mpsCoda>=366507 && mpsCoda<=382710}



cavPowerCalibrated:mpsCoda {mpsCoda>=366507 && mpsCoda<=382710}



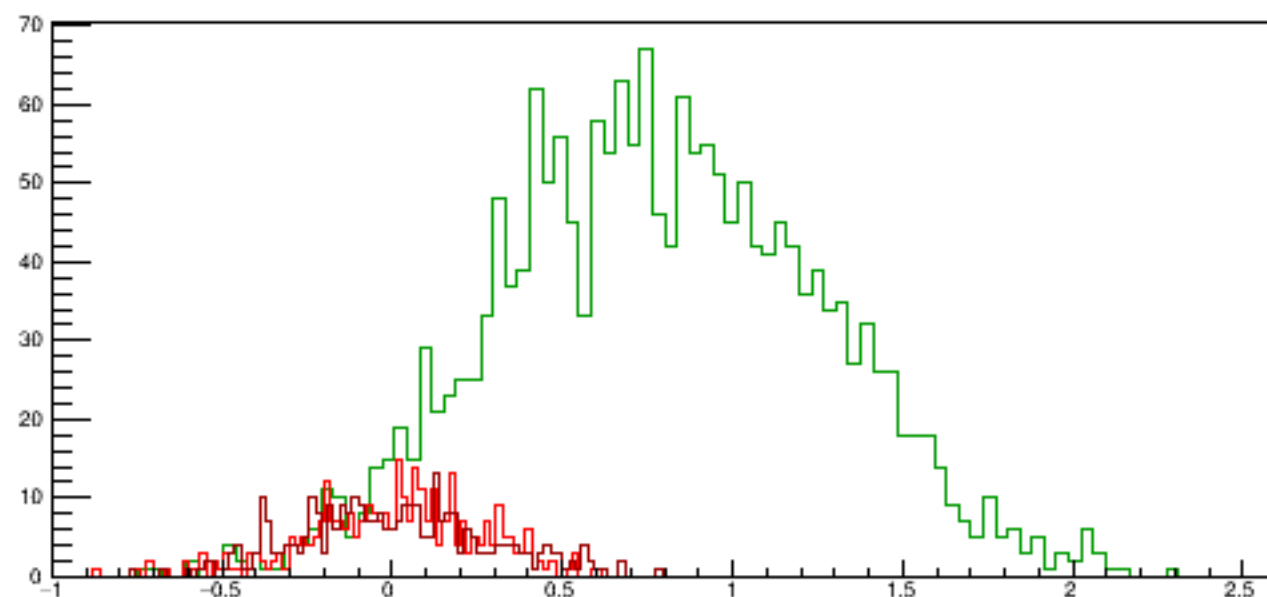
bcm:mpsCoda {mpsCoda>=366507 && mpsCoda<=382710}



Cycle 15, Diffs

Entries: 332	Entries: 1914	Entries: 320
Mean: -0.0006 +/- 0.0144	Mean: 0.7861 +/- 0.0109	Mean: 0.0018 +/- 0.0157
Std Dev: 0.2624 +/- 0.0102	Std Dev: 0.4770 +/- 0.0077	Std Dev: 0.2813 +/- 0.0111

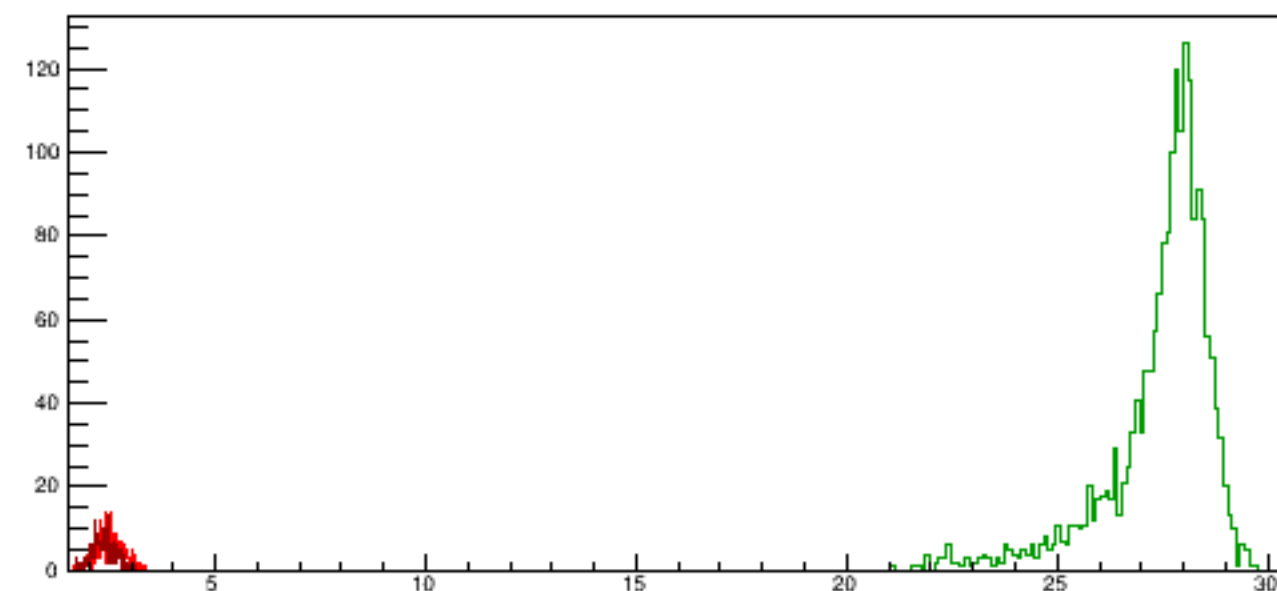
Run 5665 quartetwise, Diffs



Cycle 15, Sums

Entries: 332	Entries: 1914	Entries: 320
Mean: 2.5060 +/- 0.0165	Mean: 27.4452 +/- 0.0292	Mean: 2.3566 +/- 0.0156
Std Dev: 0.2999 +/- 0.0116	Std Dev: 1.2782 +/- 0.0207	Std Dev: 0.2783 +/- 0.0110

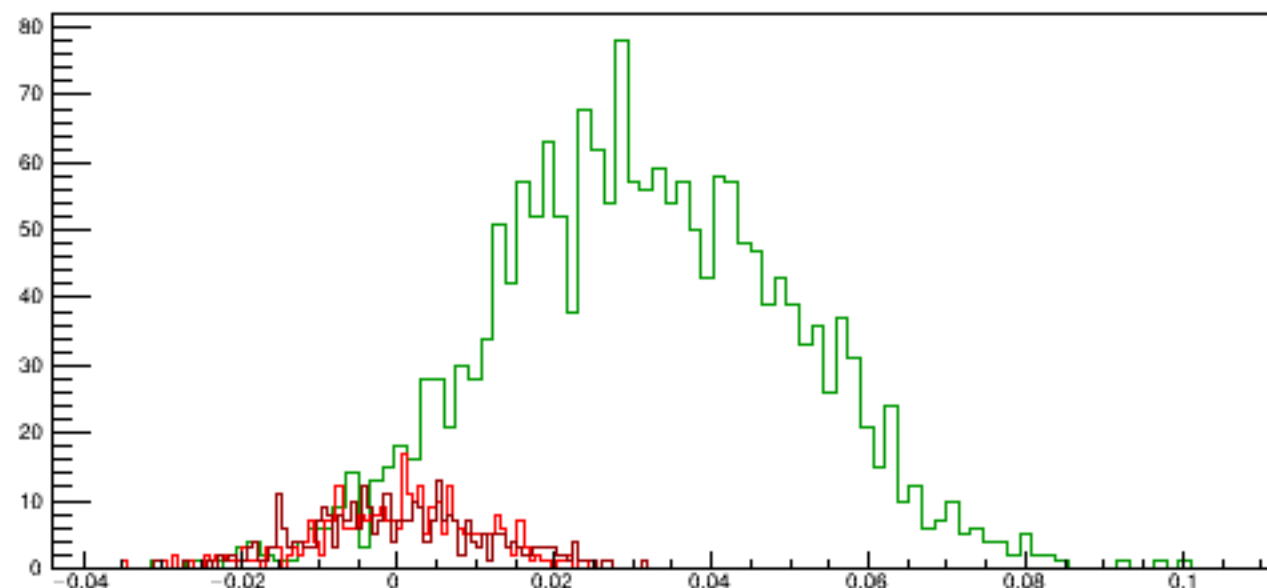
Run 5665 quartetwise, Sums



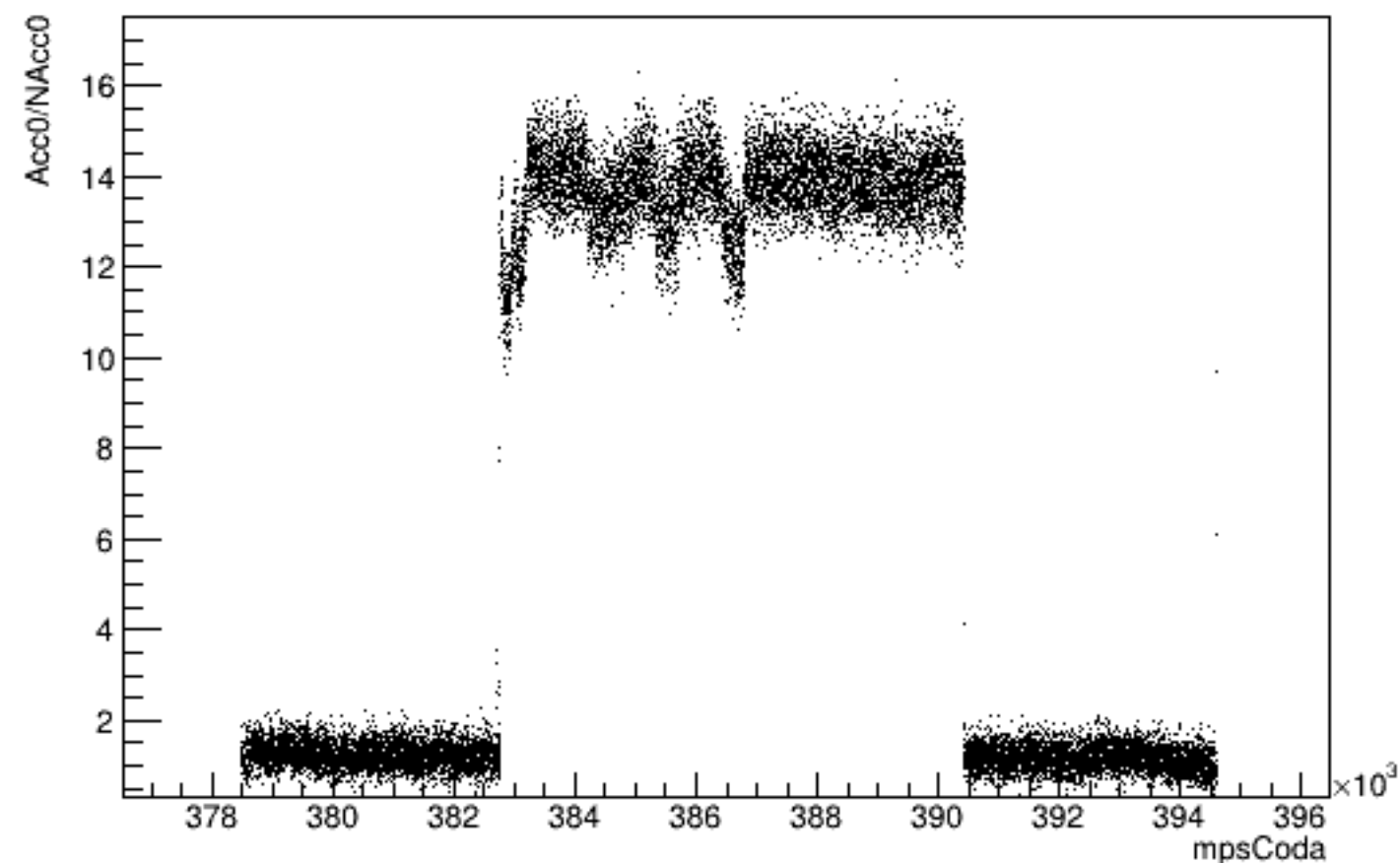
Cycle 15, Asyms

Entries: 332	Entries: 1914	Entries: 320
Mean: -0.0000 +/- 0.0006	Mean: 0.0314 +/- 0.0004	Mean: 0.0001 +/- 0.0006
Std Dev: 0.0105 +/- 0.0004	Std Dev: 0.0191 +/- 0.0003	Std Dev: 0.0112 +/- 0.0004

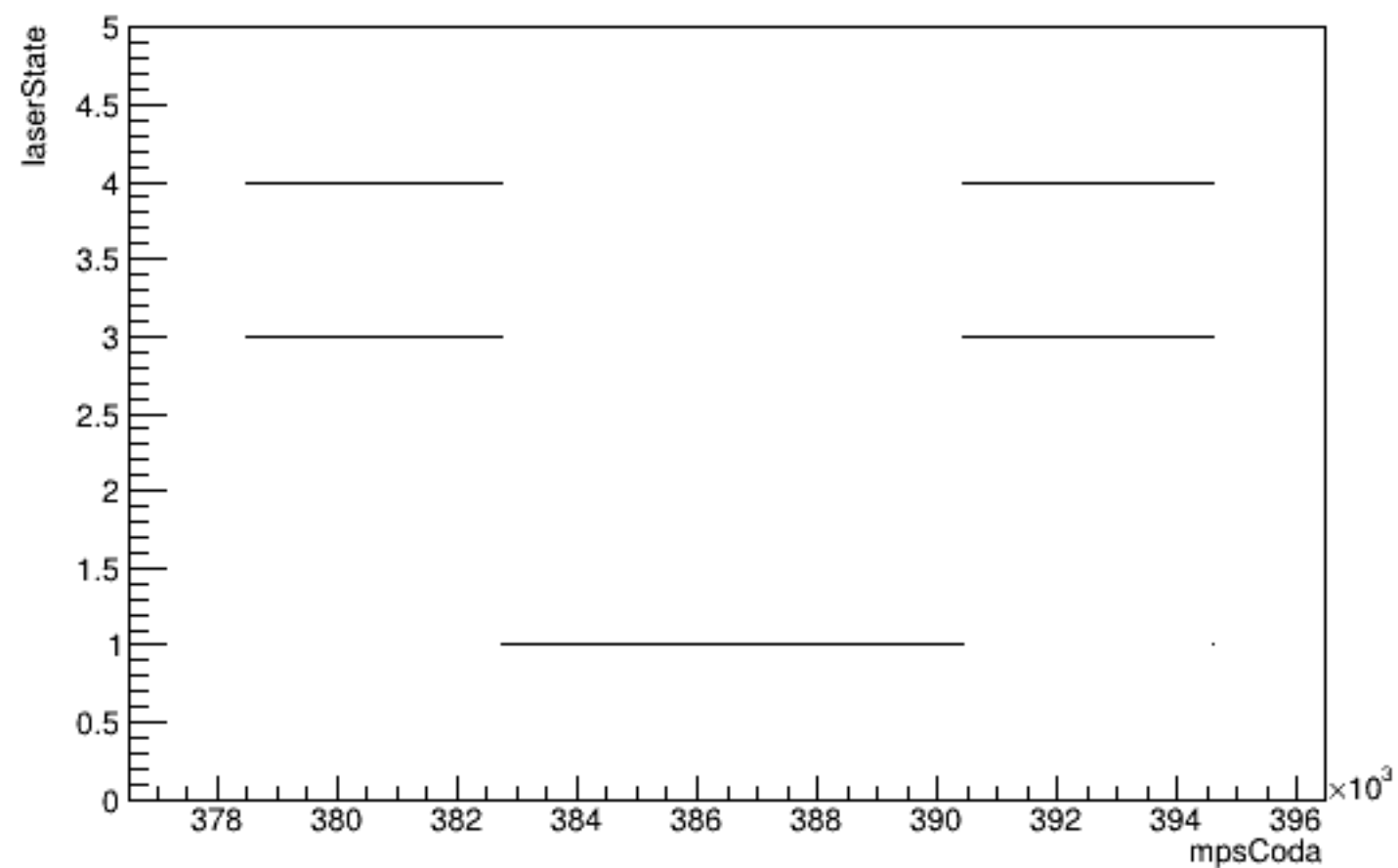
Run 5665 quartetwise, Asyms



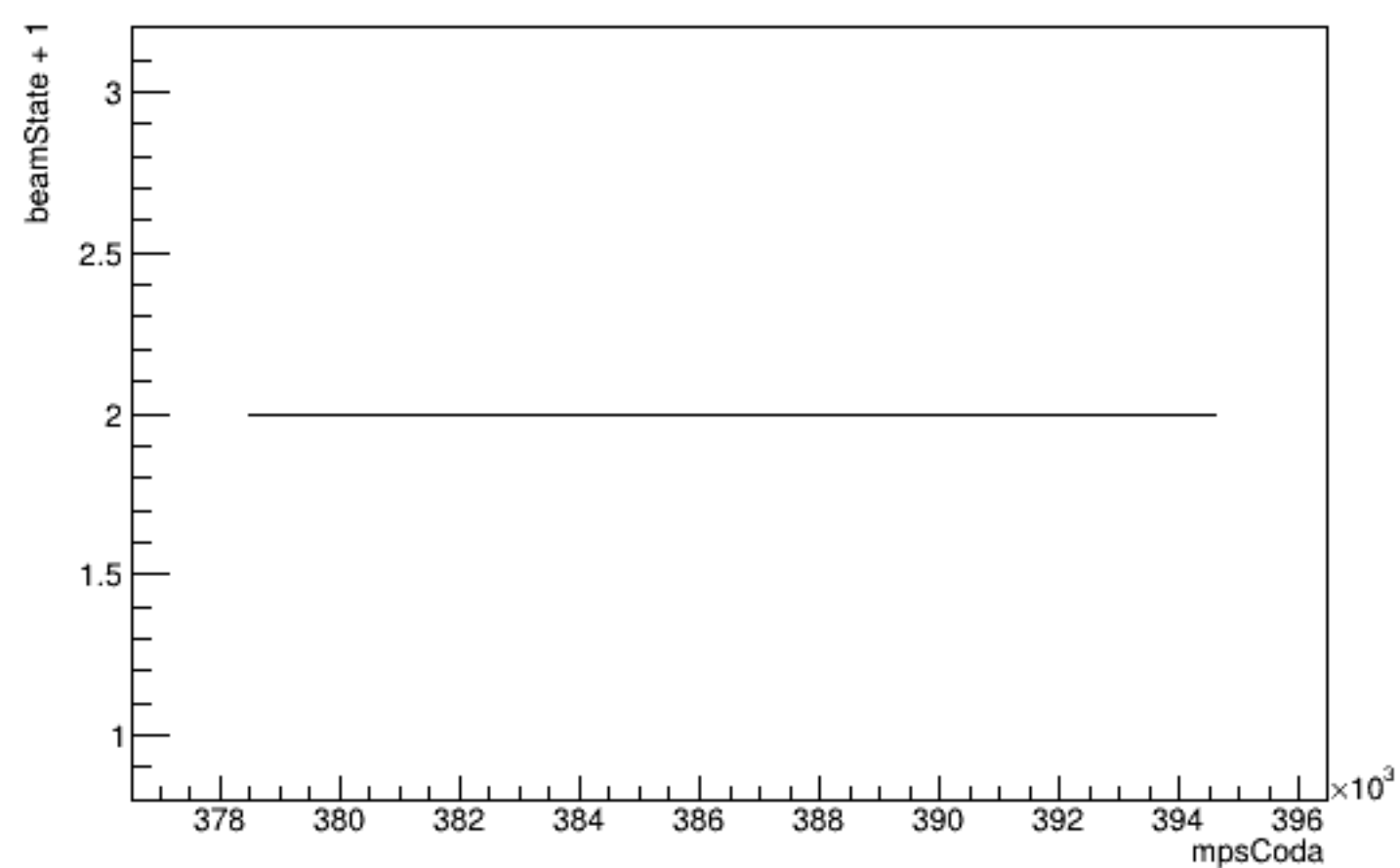
Acc0/NAcc0:mpsCoda (mpsCoda>=378483 && mpsCoda<=394598 && beamState==1)



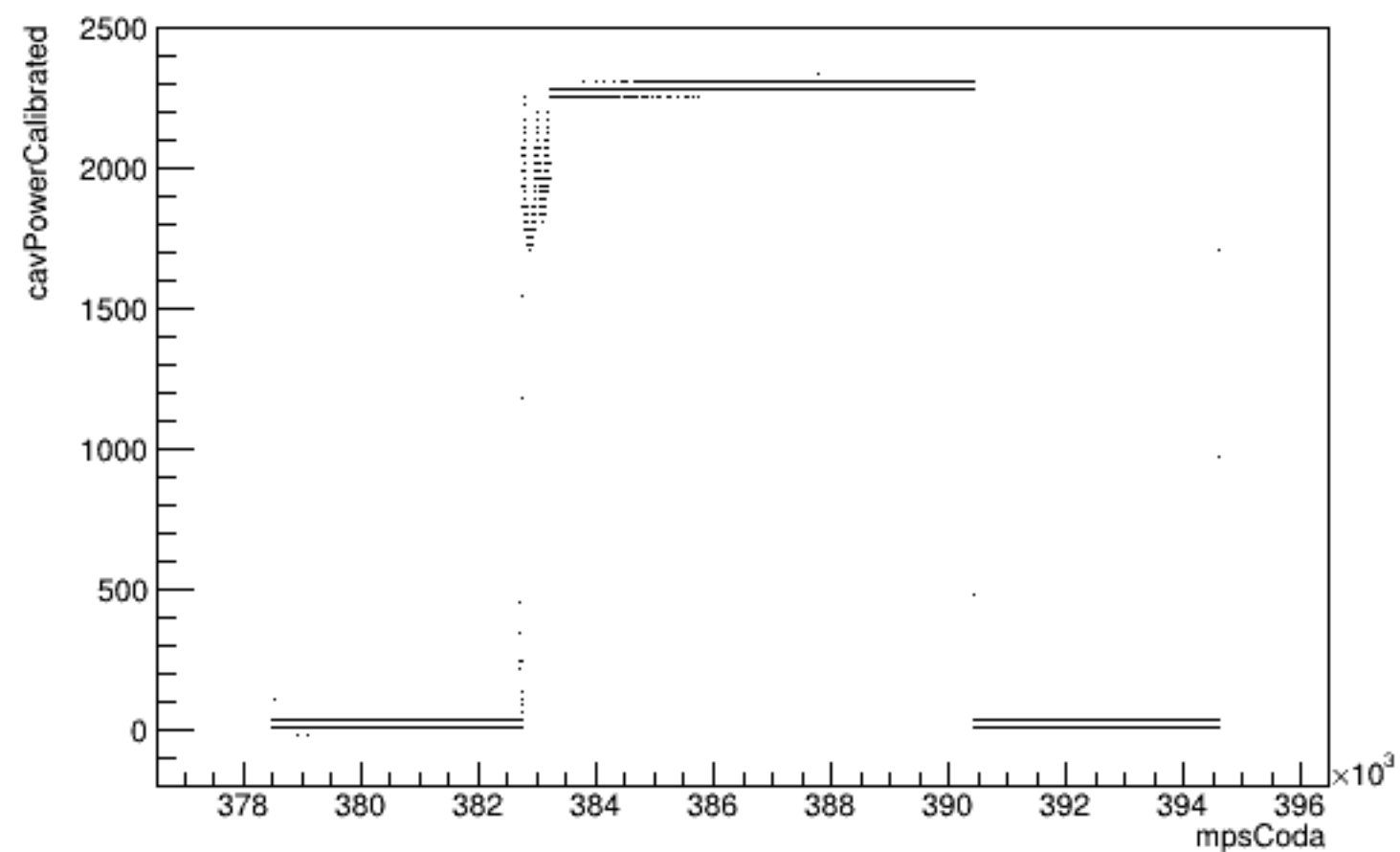
laserState:mpsCoda {mpsCoda>=378483 && mpsCoda<=394598}



beamState + 1:mpsCoda {mpsCoda>=378483 && mpsCoda<=394598}



cavPowerCalibrated:mpsCoda {mpsCoda>=378483 && mpsCoda<=394598}



bcm:mpsCoda {mpsCoda>=378483 && mpsCoda<=394598}

