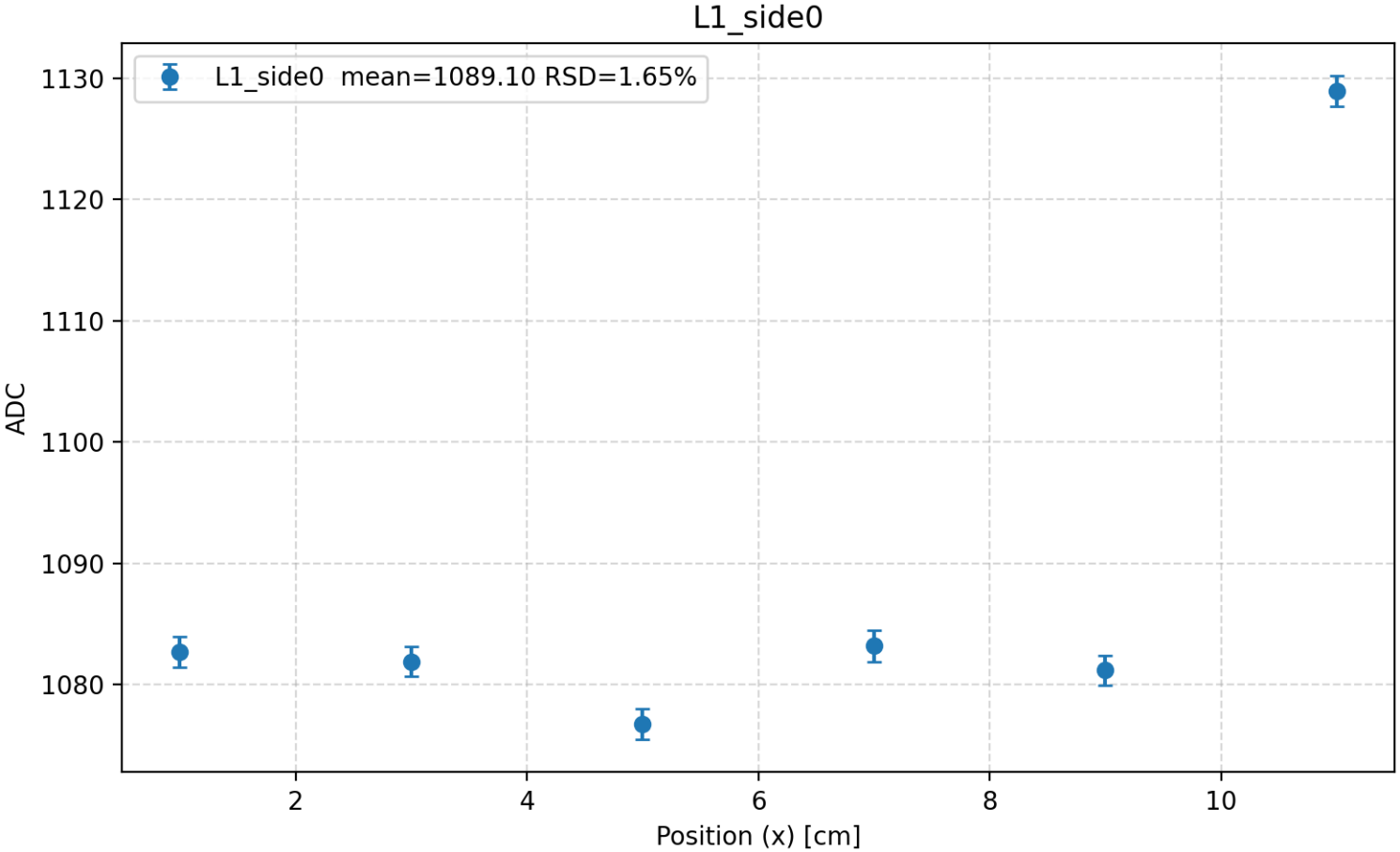
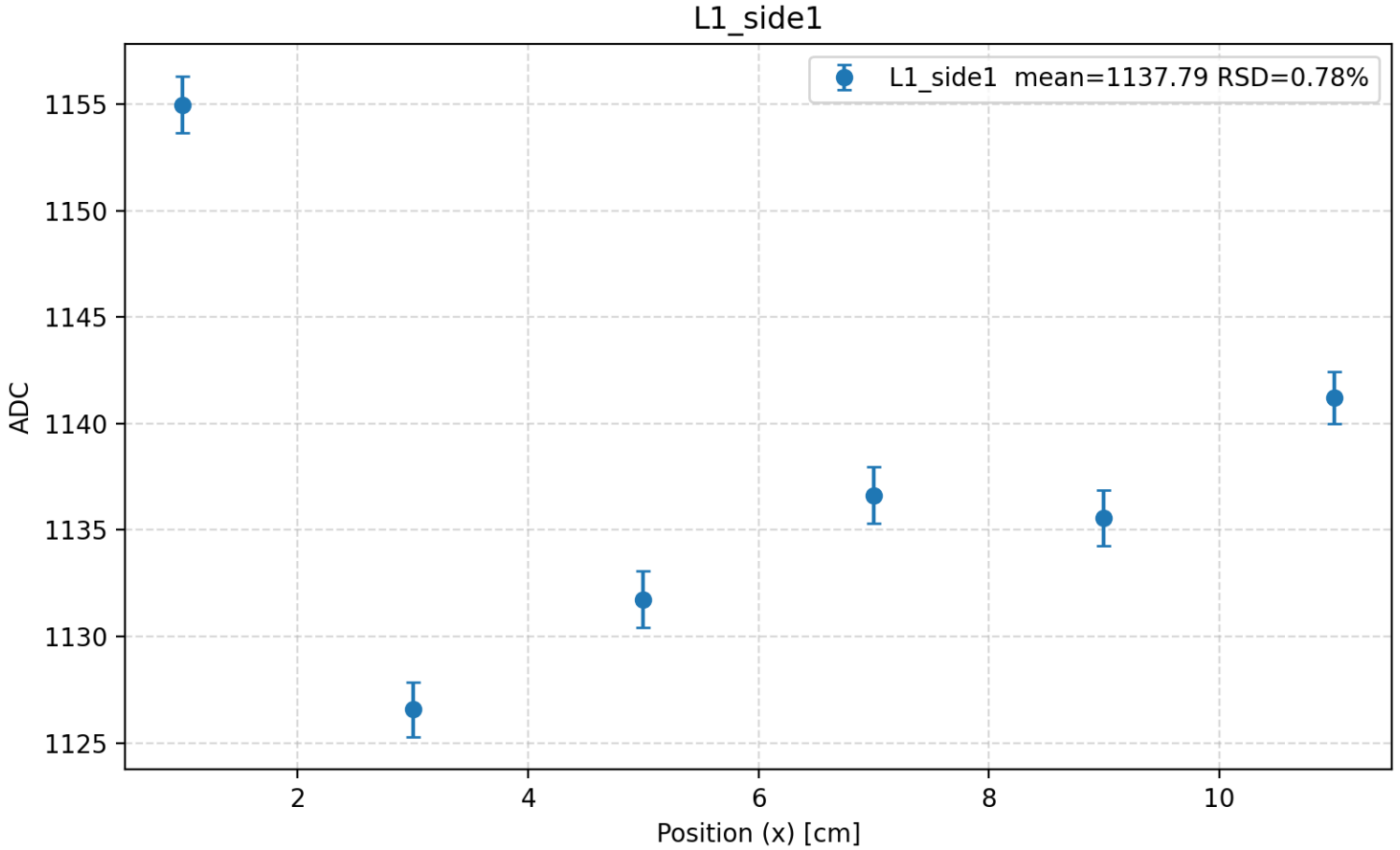
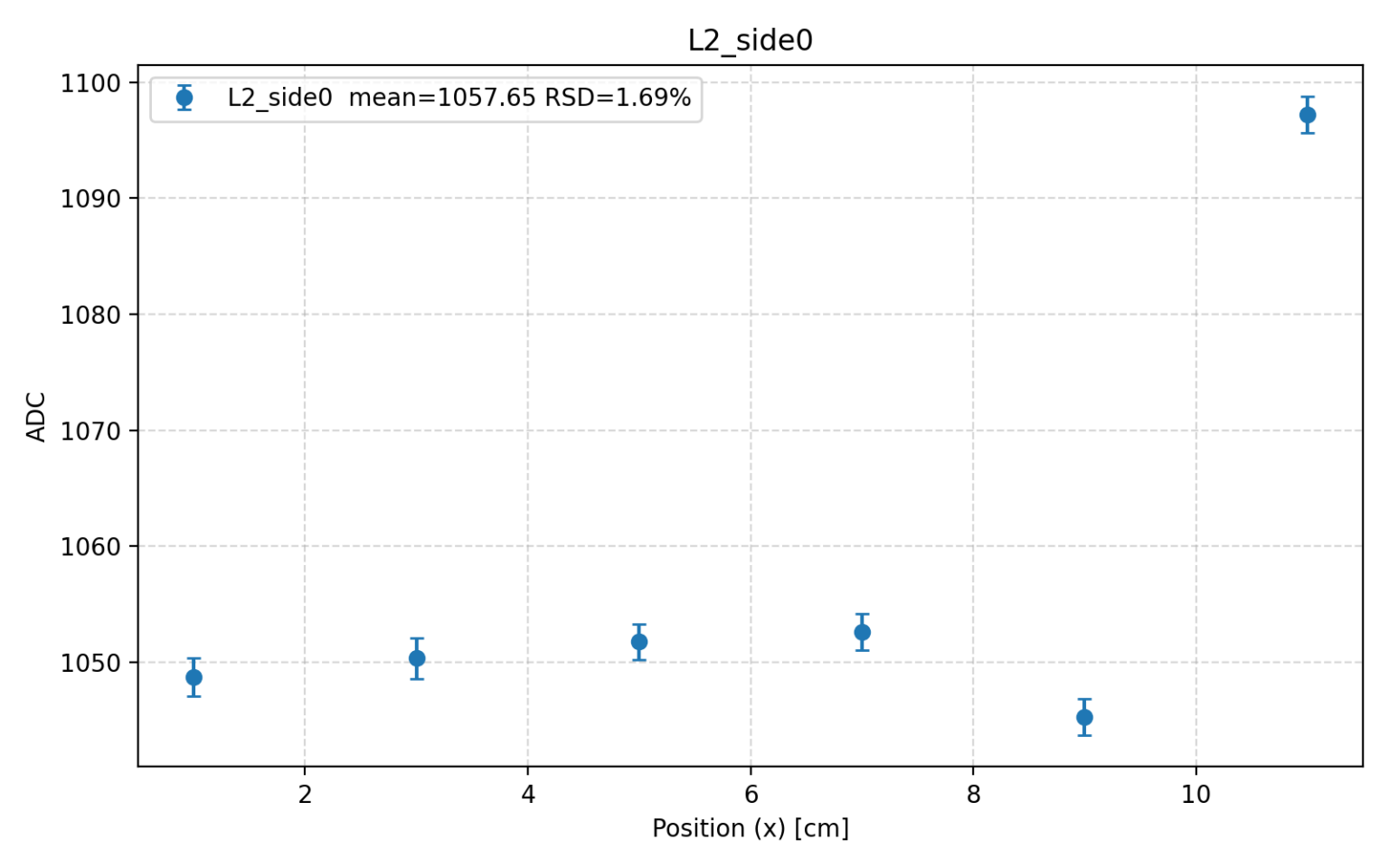
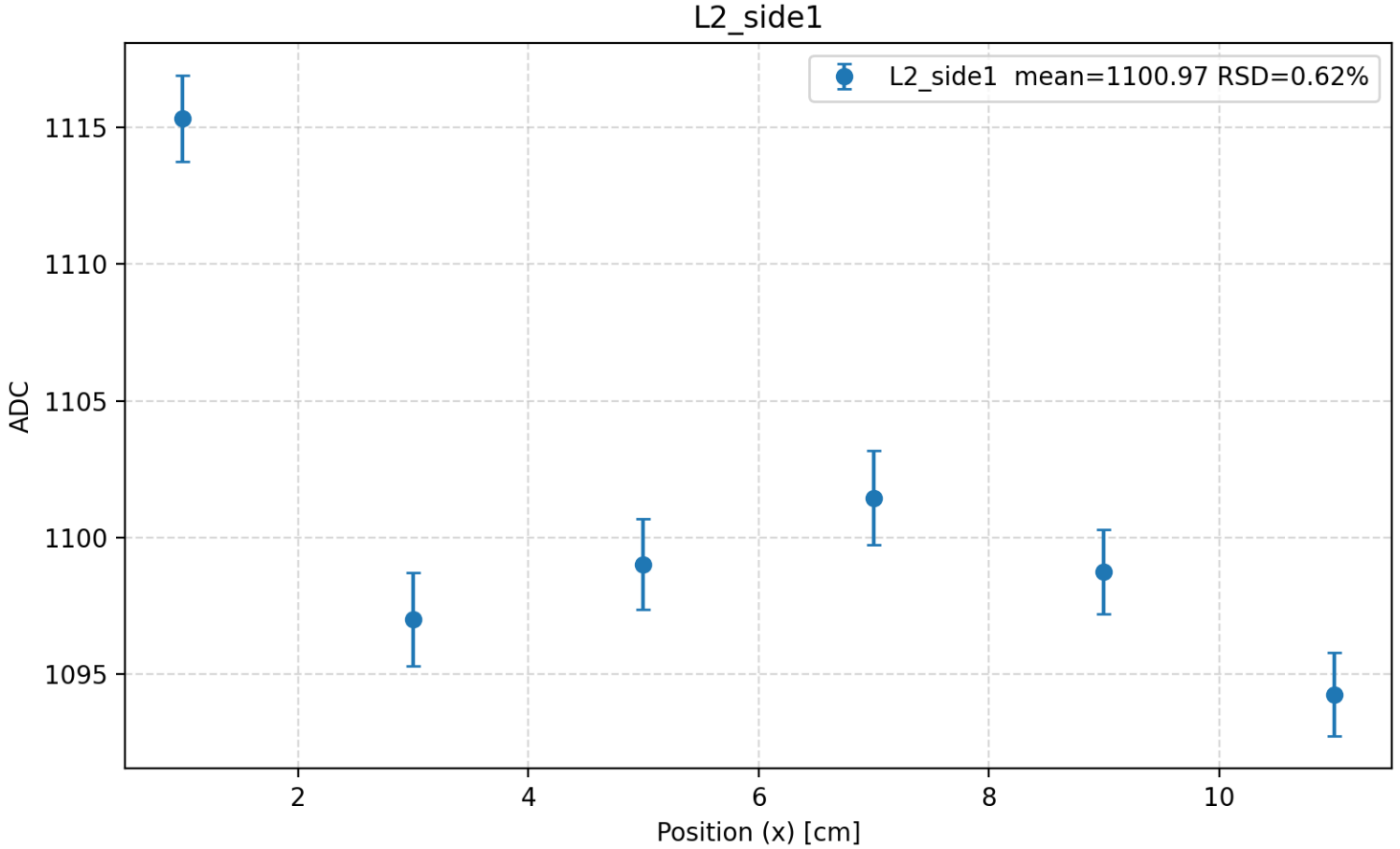
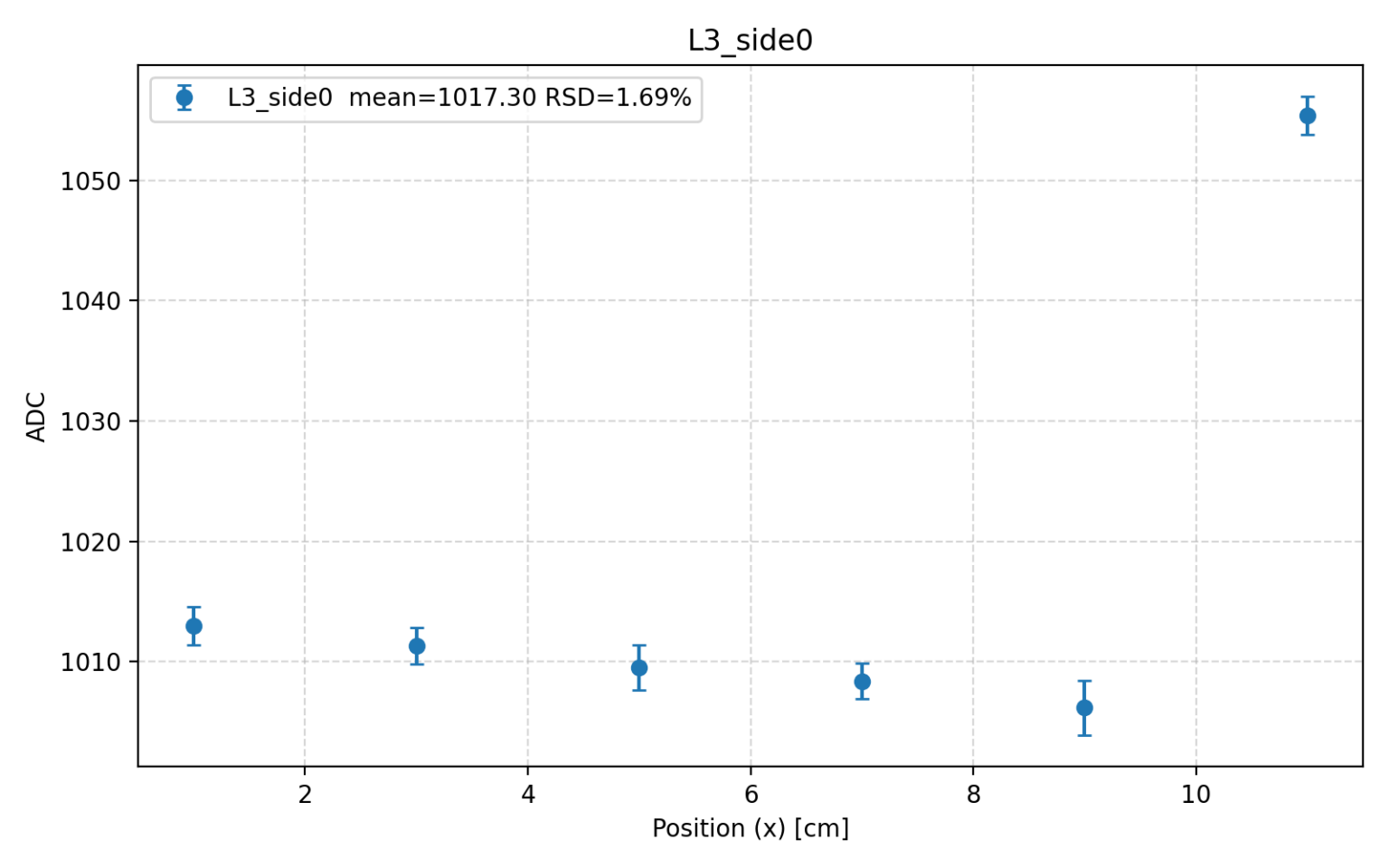
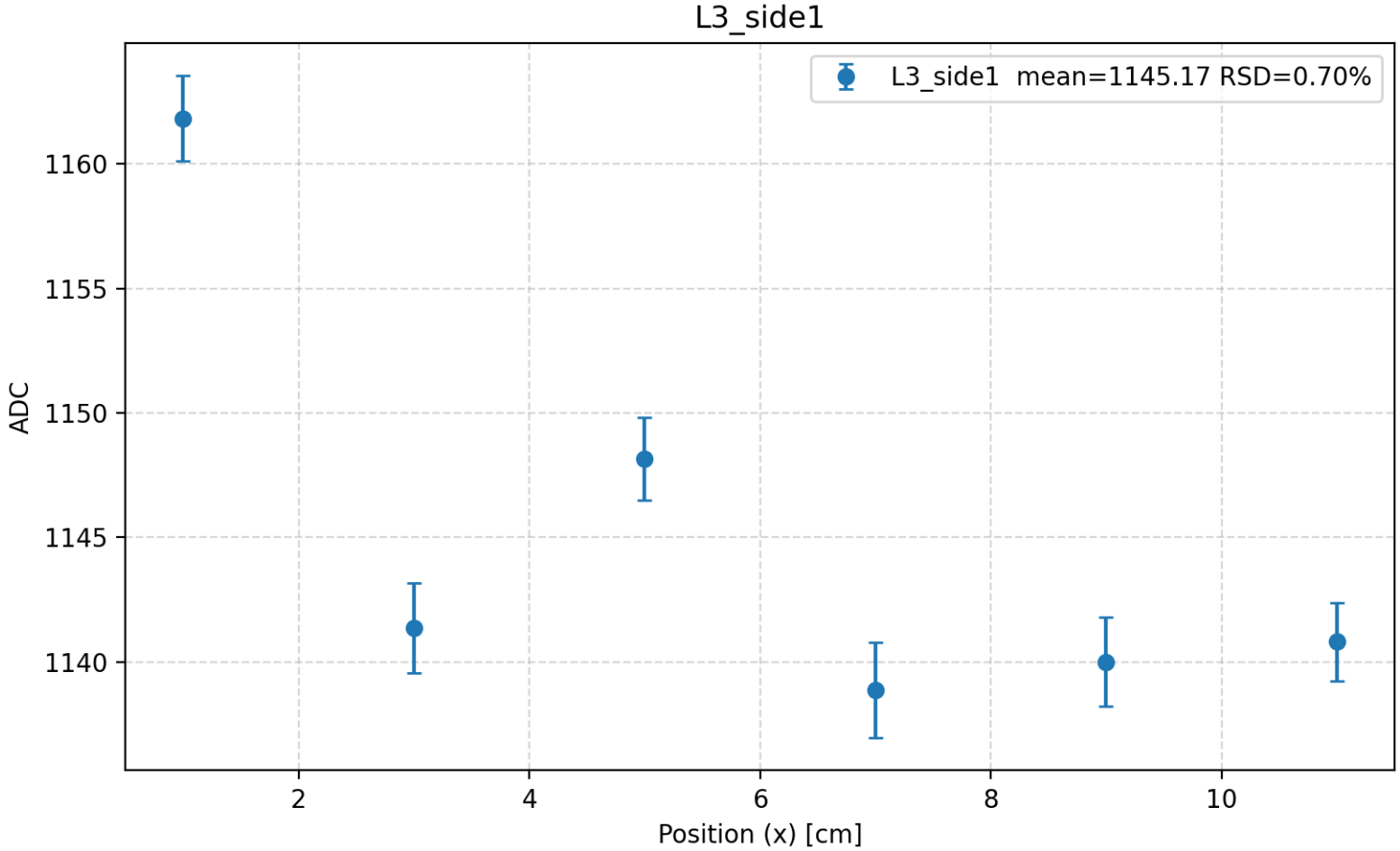

L1_side0
L1_side0 mean=1089.10 RSD=1.65%
ADC
1130
1120
1110
1100
1090
1080
2
4
6
8
10
Position (x) [cm]

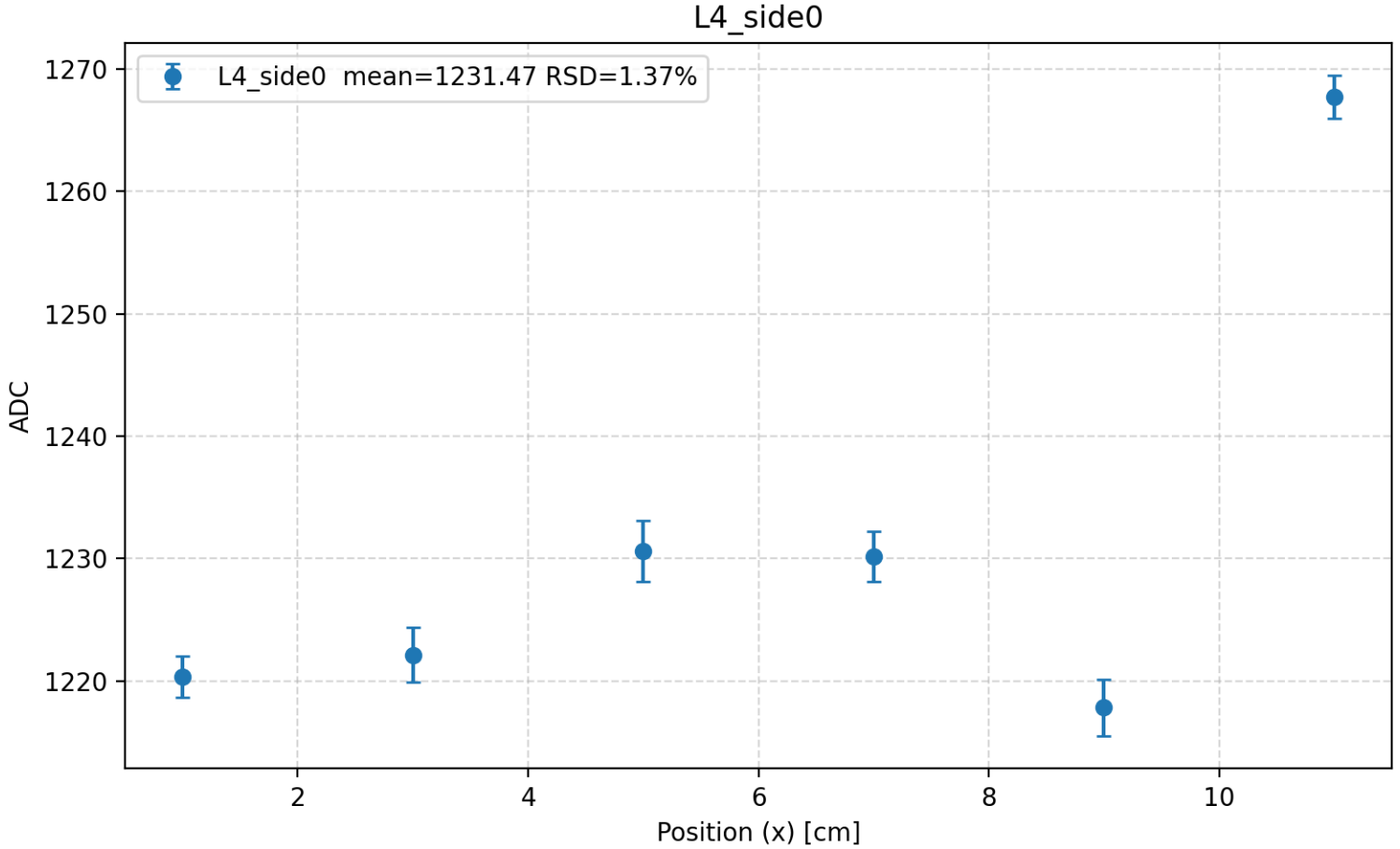

L1_side1
L1_side1 mean=1137.79 RSD=0.78%
ADC
1155
1150
1145
1140
1135
1130
1125
2
4
6
8
10
Position (x) [cm]

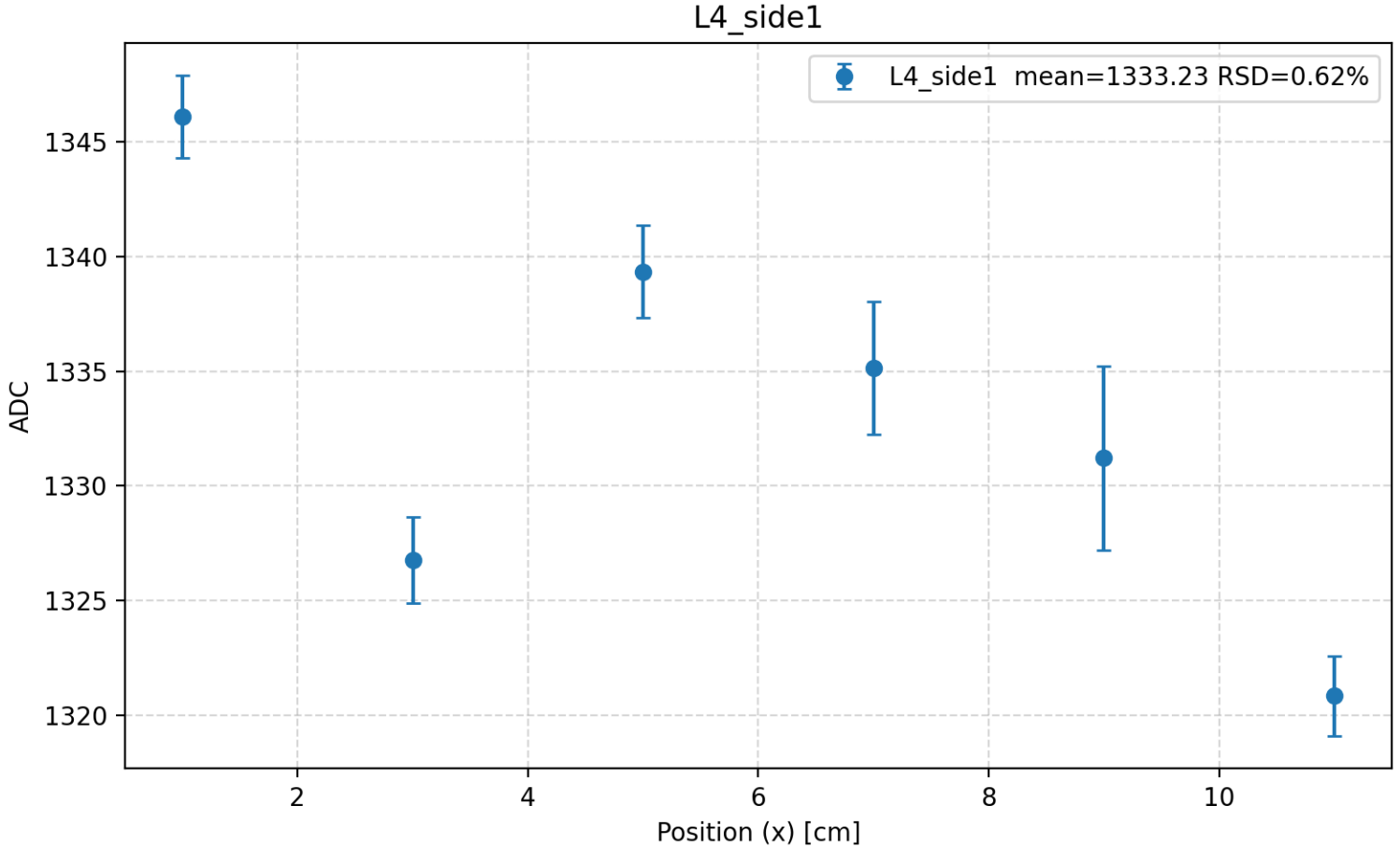

L2_side0
L2_side0 mean=1057.65 RSD=1.69%
ADC
Position (x) [cm]
1100
1090
1080
1070
1060
1050
2
4
6
8
10

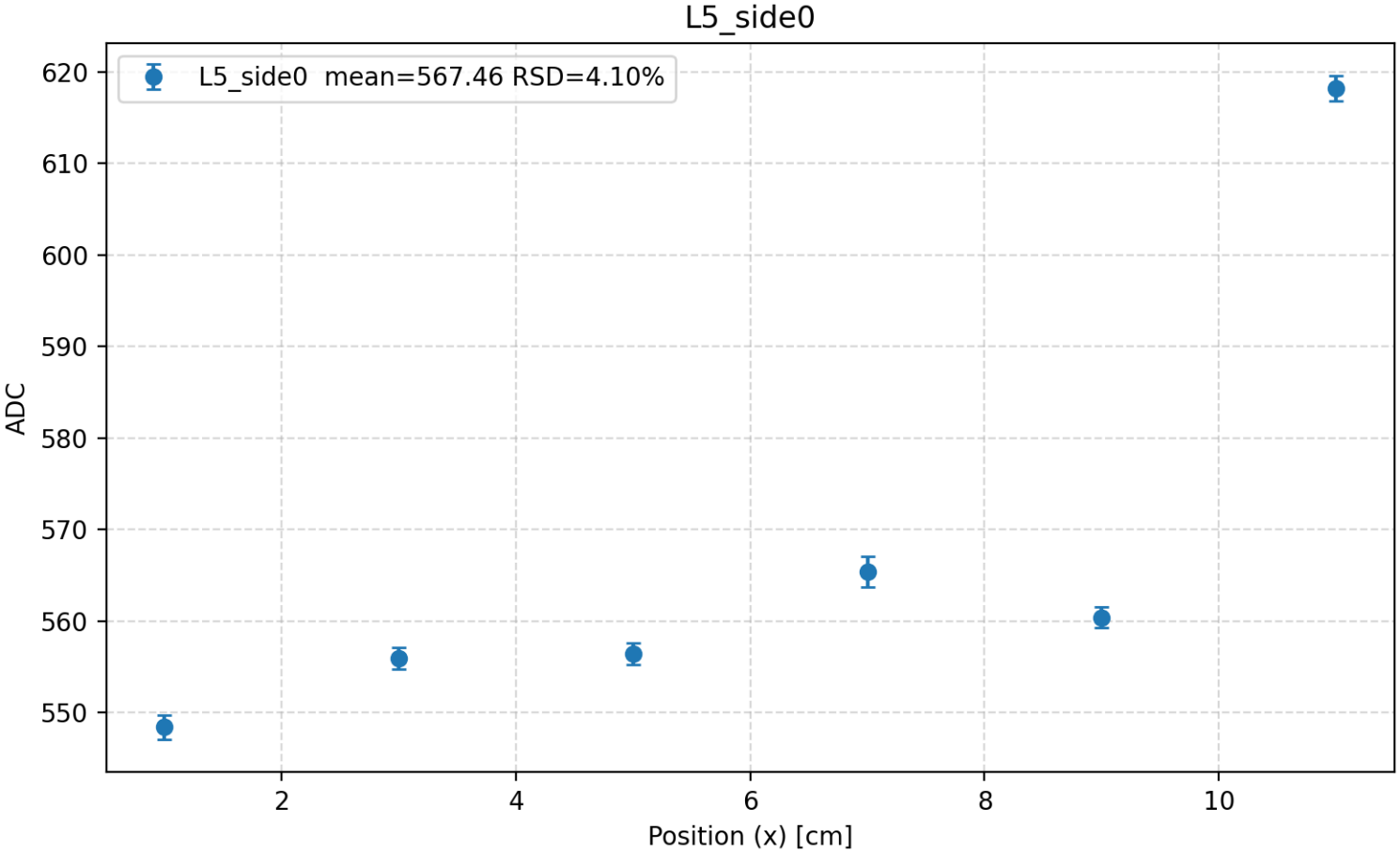

L2_side1
L2_side1 mean=1100.97 RSD=0.62%
ADC
1115
1110
1105
1100
1095
2
4
6
8
10
Position (x) [cm]

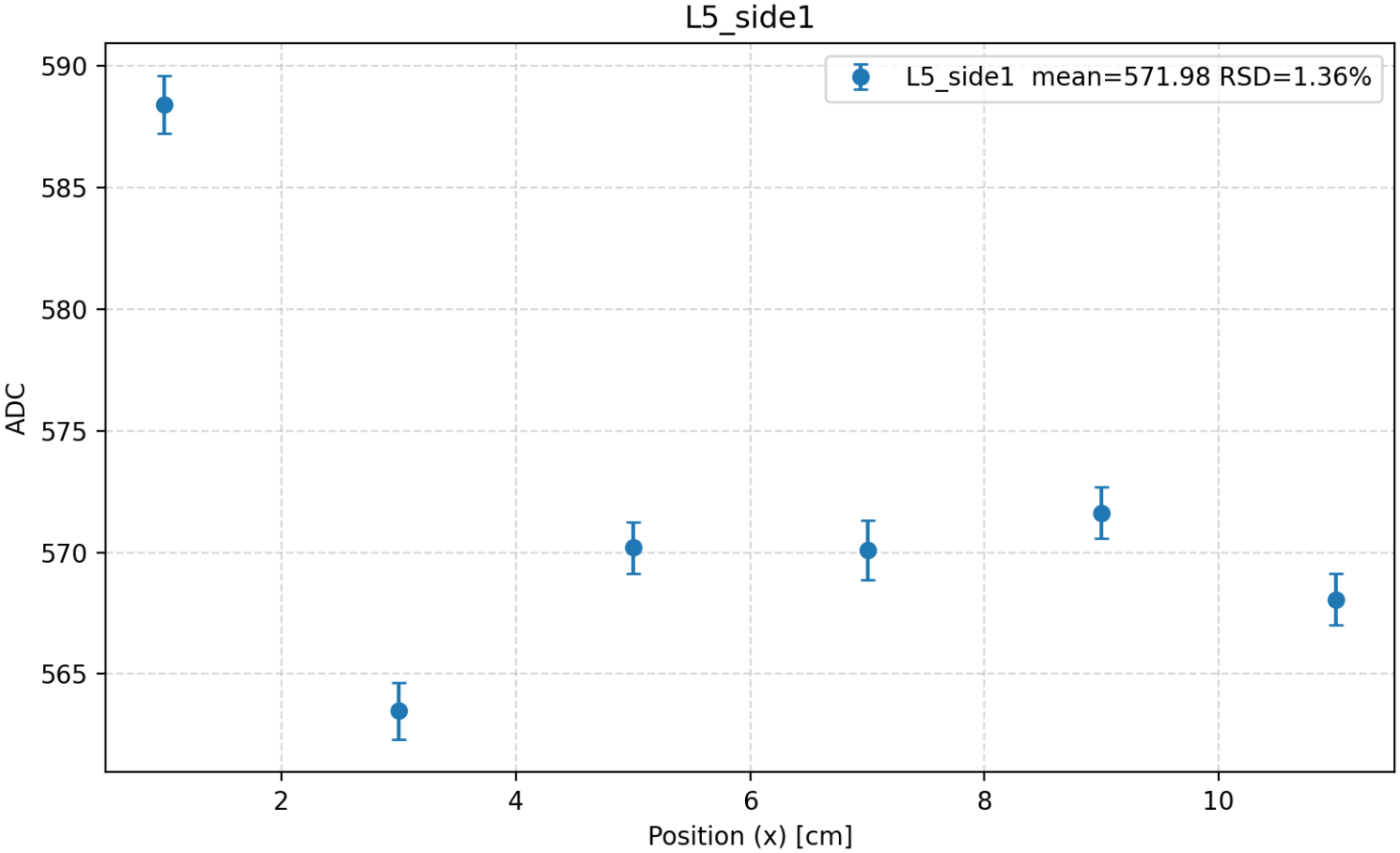

L3_side0
L3_side0 mean=1017.30 RSD=1.69%
1050
1040
1030
1020
1010
ADC
2
4
6
8
10
Position (x) [cm]

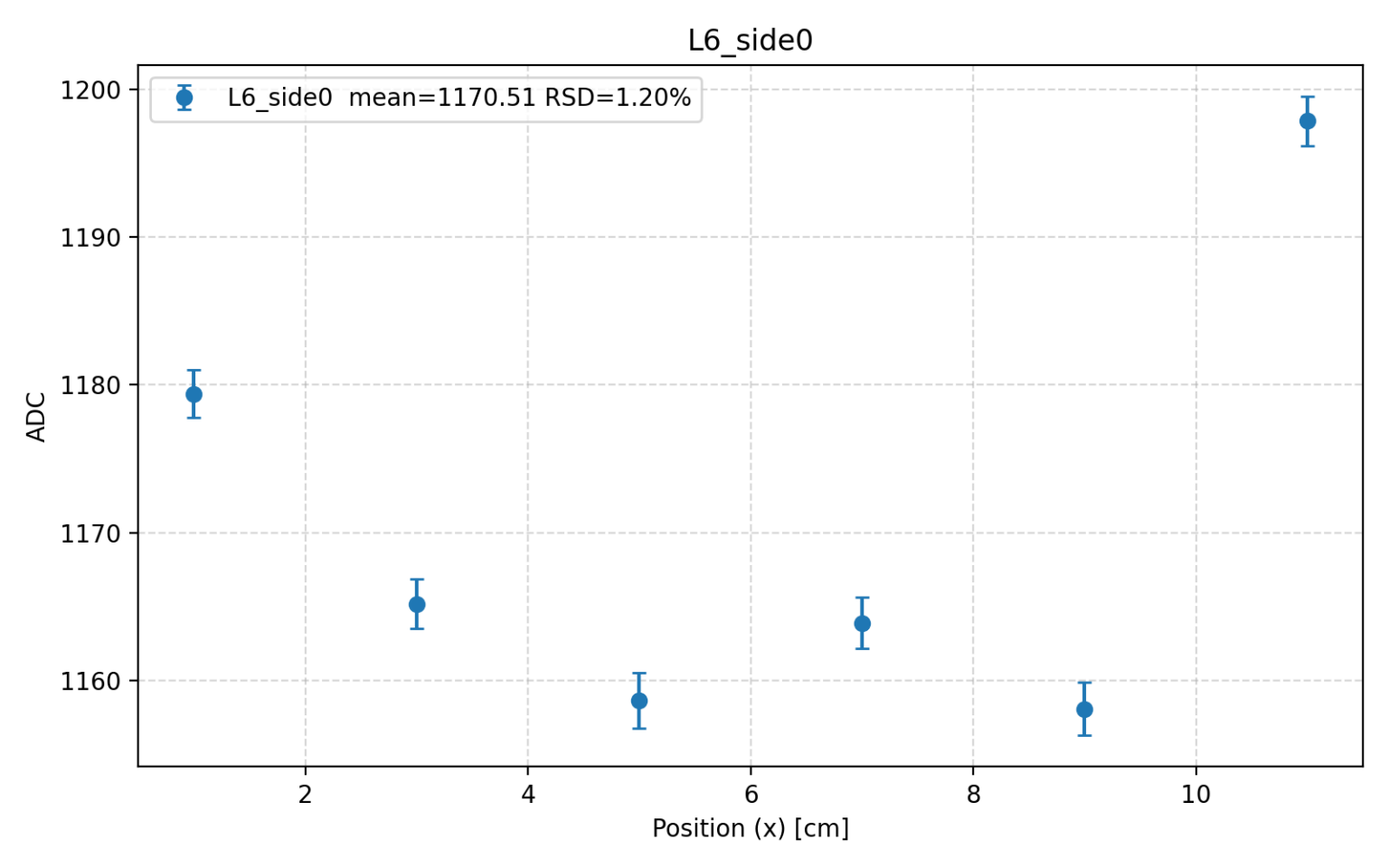

L3_side1
L3_side1 mean=1145.17 RSD=0.70%
ADC
1160
1155
1150
1145
1140
2
4
6
8
10
Position (x) [cm]

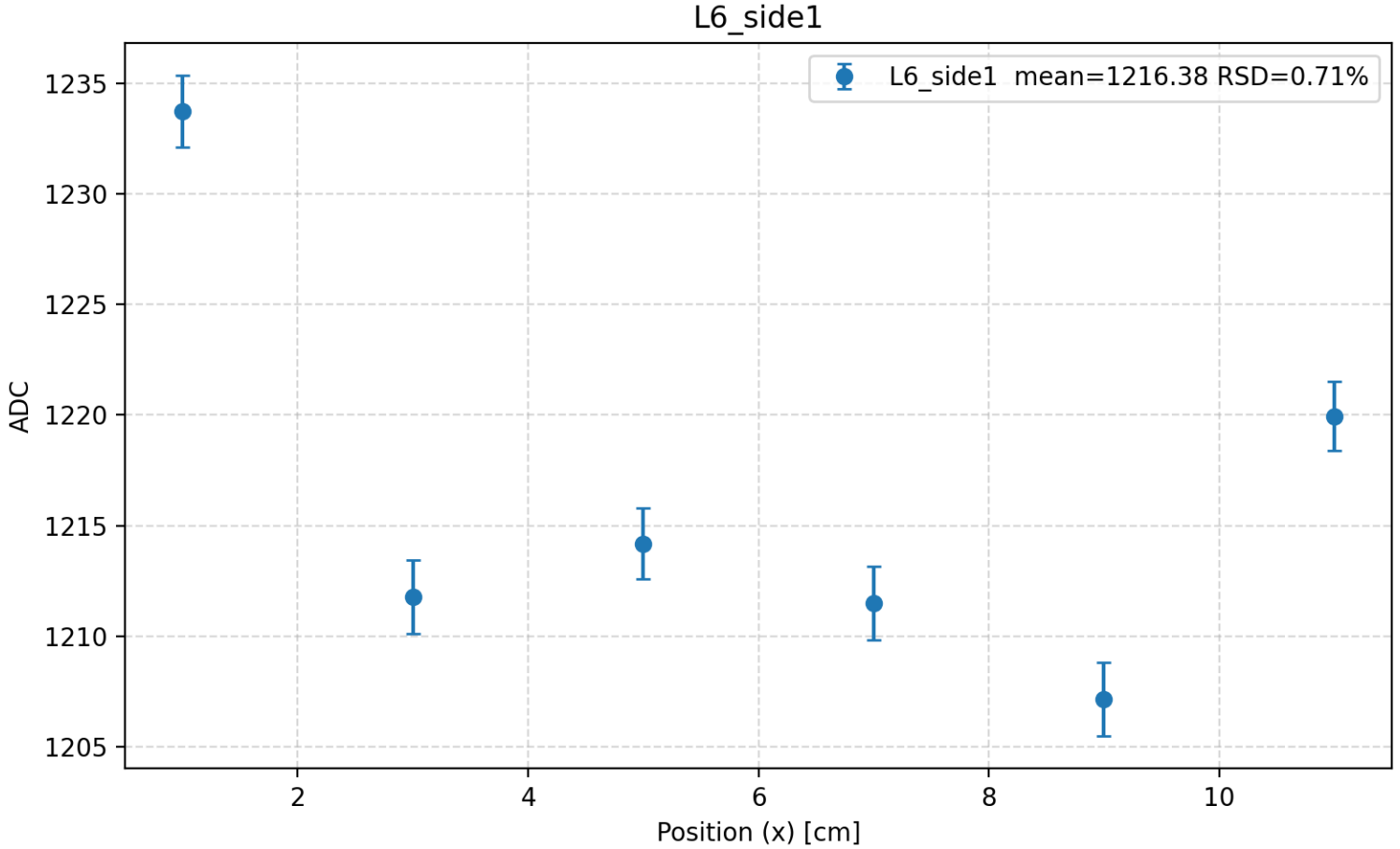

L4_side0
L4_side0 mean=1231.47 RSD=1.37%
1270
1260
1250
1240
1230
1220
ADC
2
4
6
8
10
Position (x) [cm]

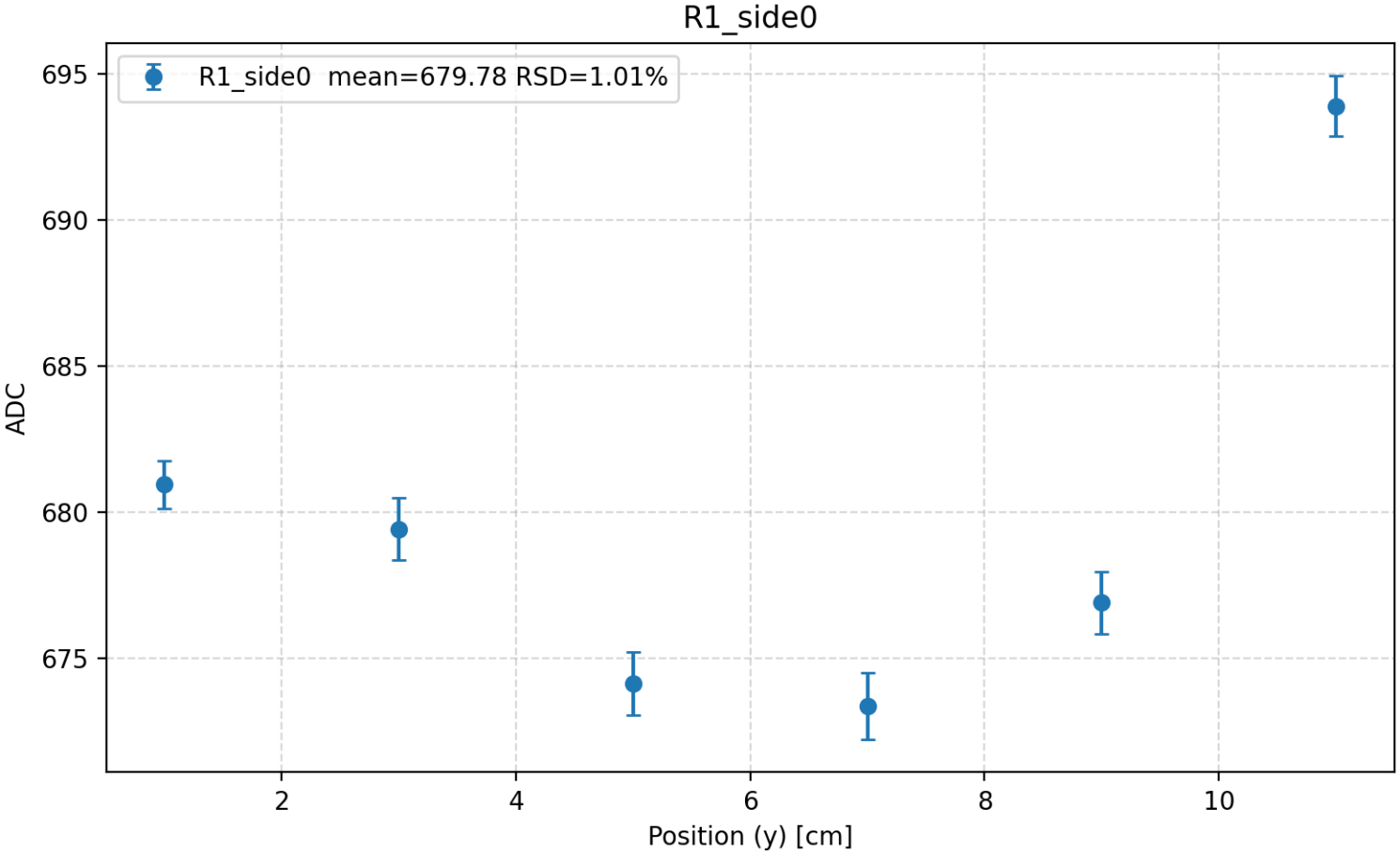

L4_side1
L4_side1 mean=1333.23 RSD=0.62%
ADC
1345
1340
1335
1330
1325
1320
2
4
6
8
10
Position (x) [cm]

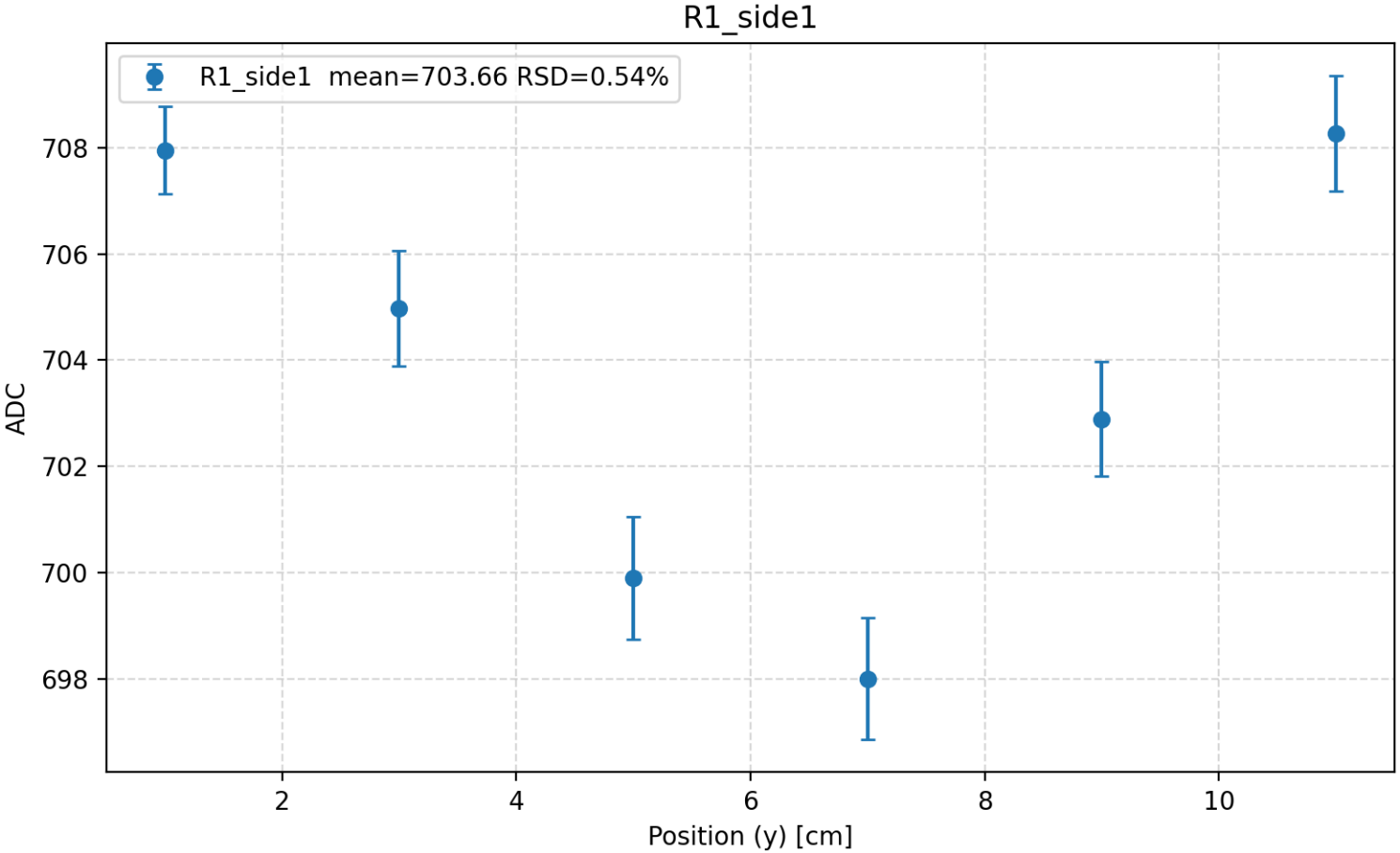

L5_side0
L5_side0 mean=567.46 RSD=4.10%
620
610
600
590
580
570
560
550
ADC
2
4
6
8
10
Position (x) [cm]

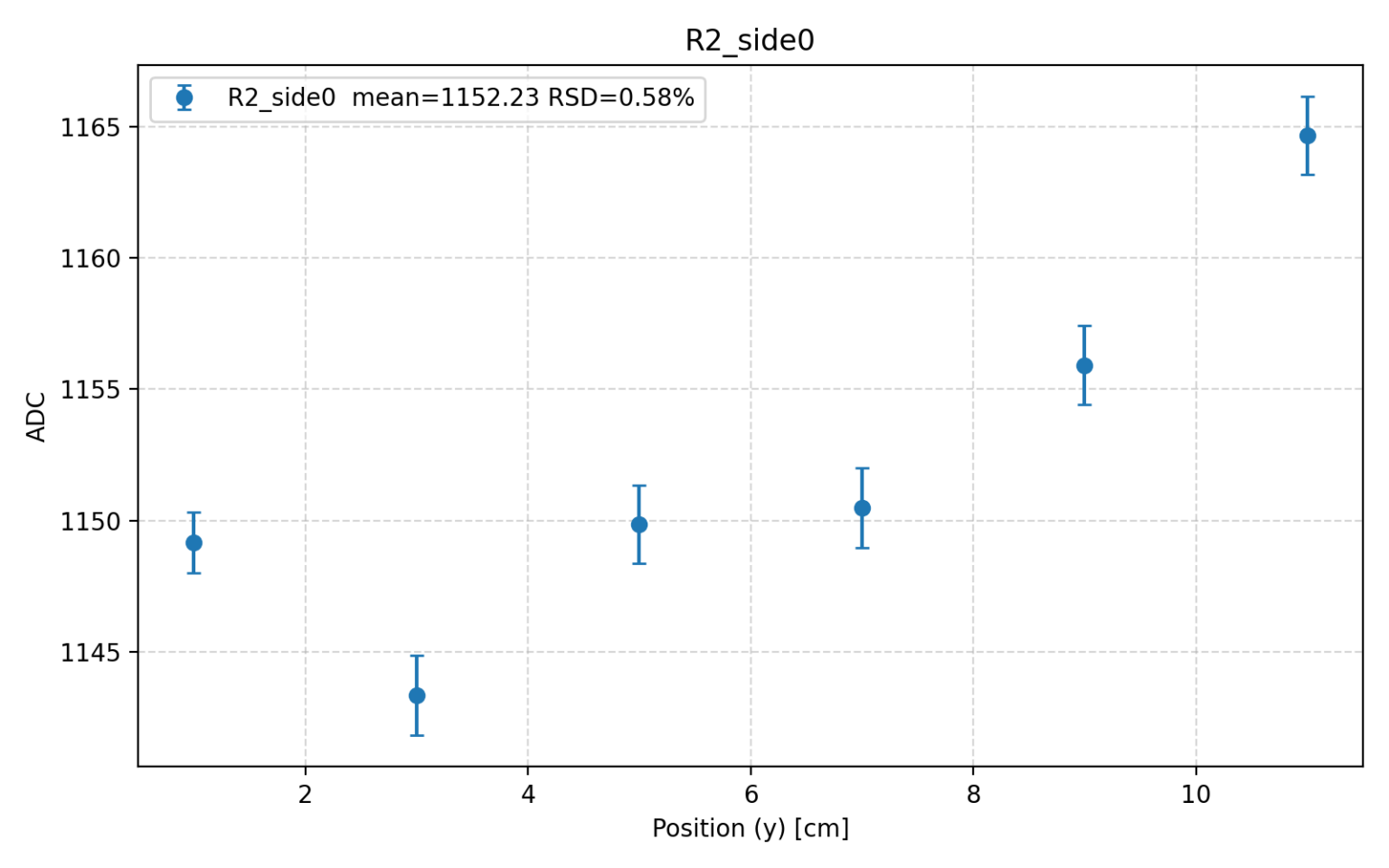

L5_side1
L5_side1 mean=571.98 RSD=1.36%
590
585
580
575
570
565
ADC
2
4
6
8
10
Position (x) [cm]

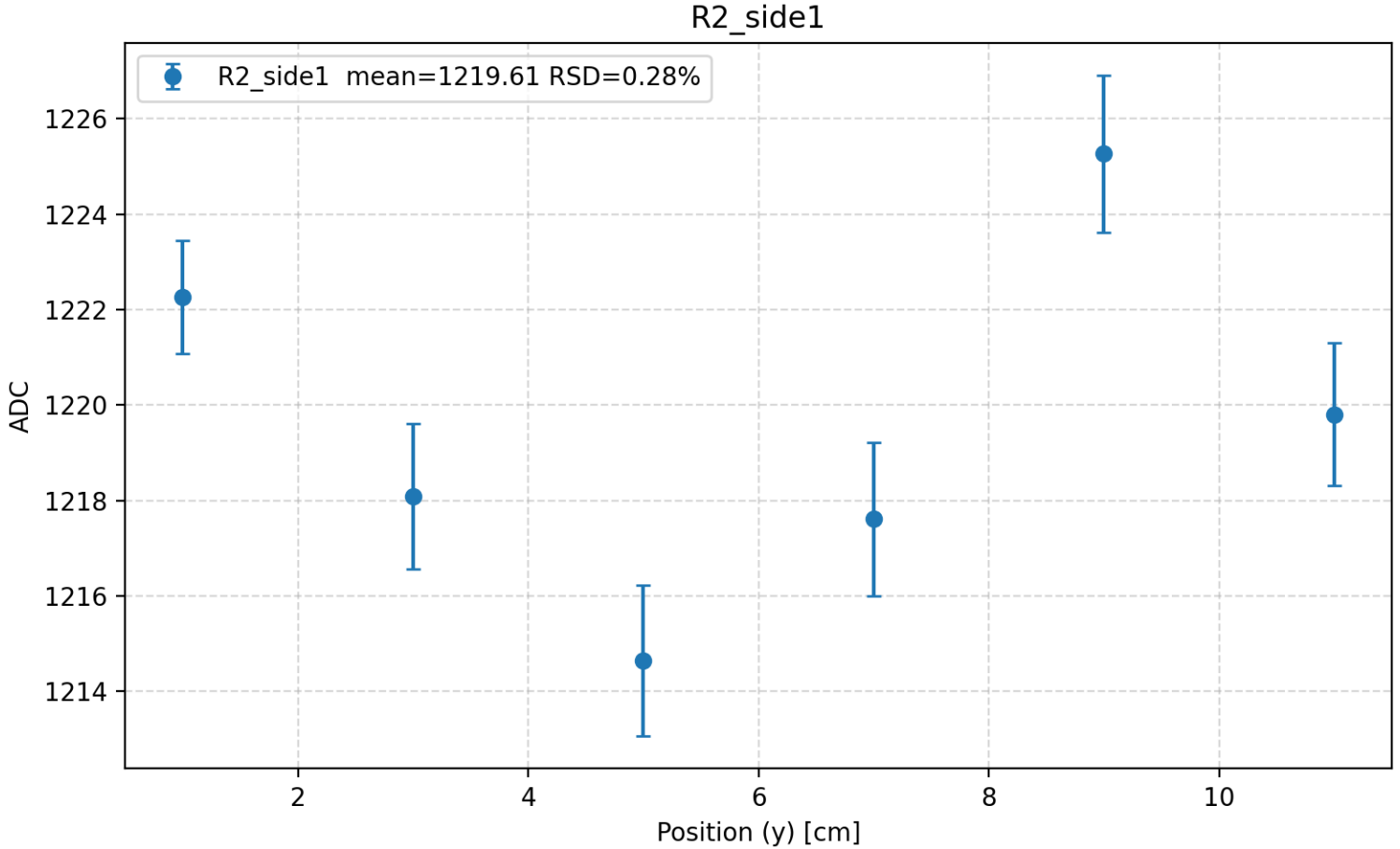

L6_side0
L6_side0 mean=1170.51 RSD=1.20%
ADC
Position (x) [cm]
1200
1190
1180
1170
1160
2
4
6
8
10

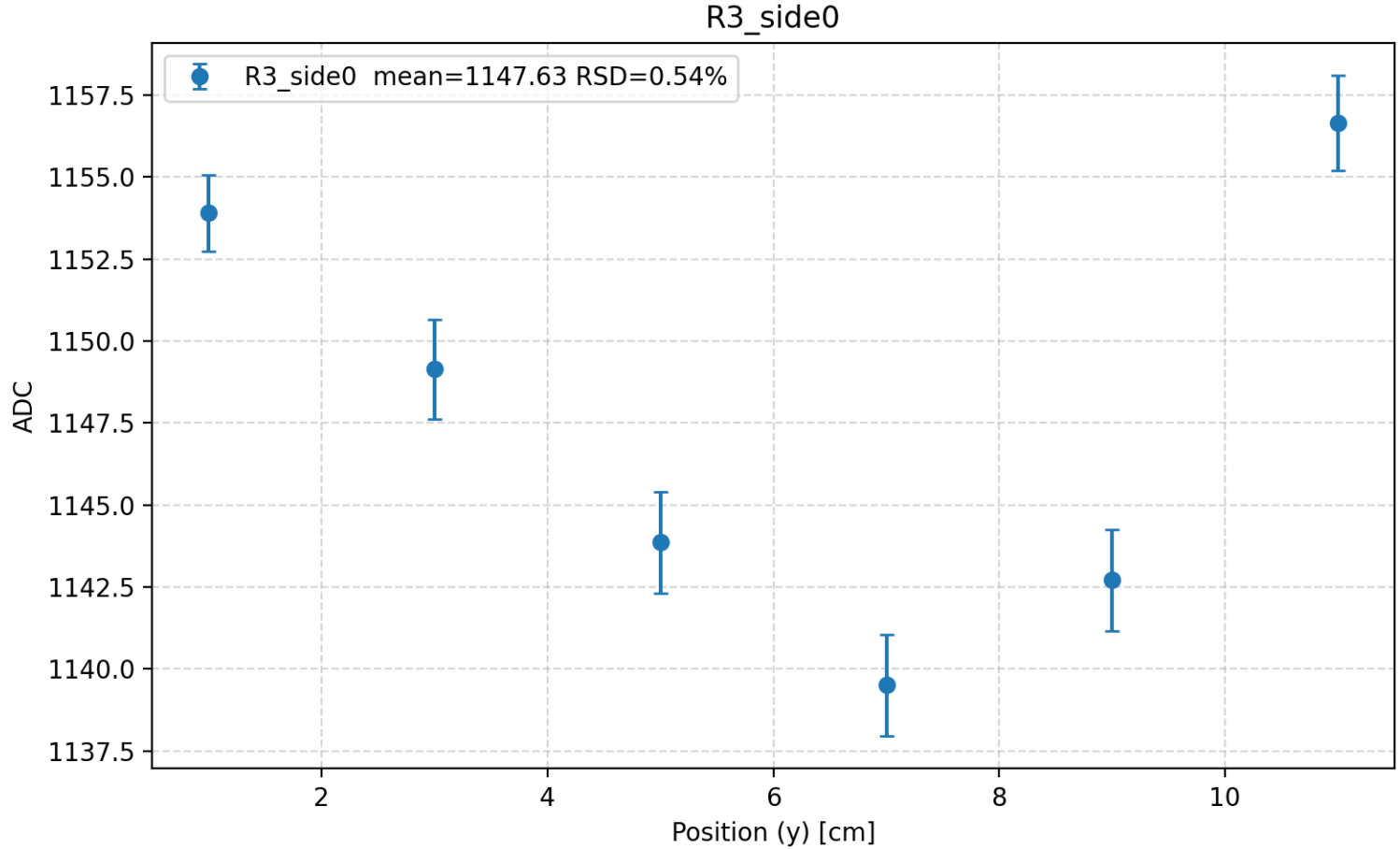

L6_side1
L6_side1 mean=1216.38 RSD=0.71%
ADC
Position (x) [cm]
1235
1230
1225
1220
1215
1210
1205
2
4
6
8
10

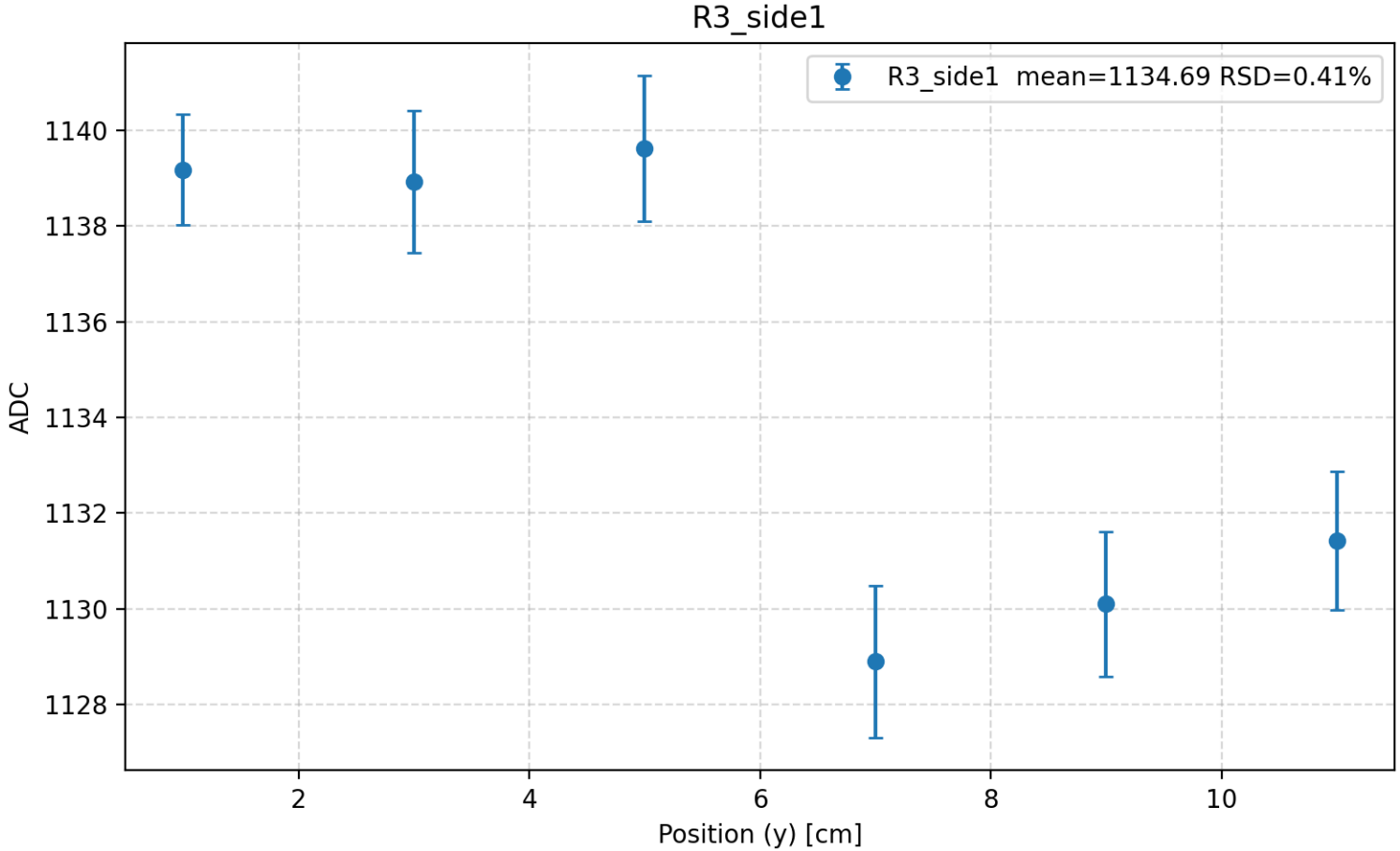

R1_side0
R1_side0 mean=679.78 RSD=1.01%
695
690
685
680
675
ADC
2
4
6
8
10
Position (y) [cm]

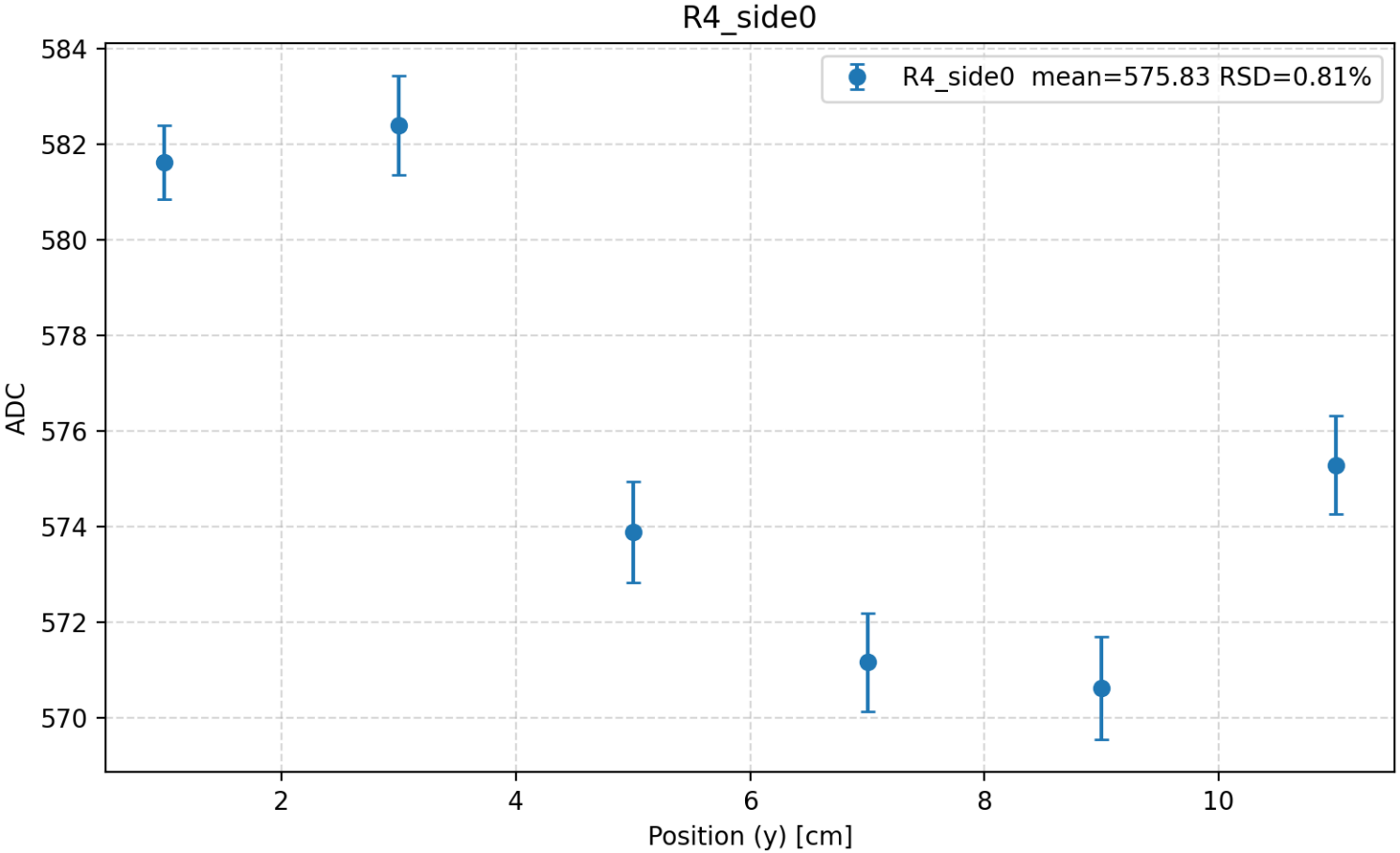

R1_side1
R1_side1 mean=703.66 RSD=0.54%
ADC
708
706
704
702
700
698
2
4
6
8
10
Position (y) [cm]

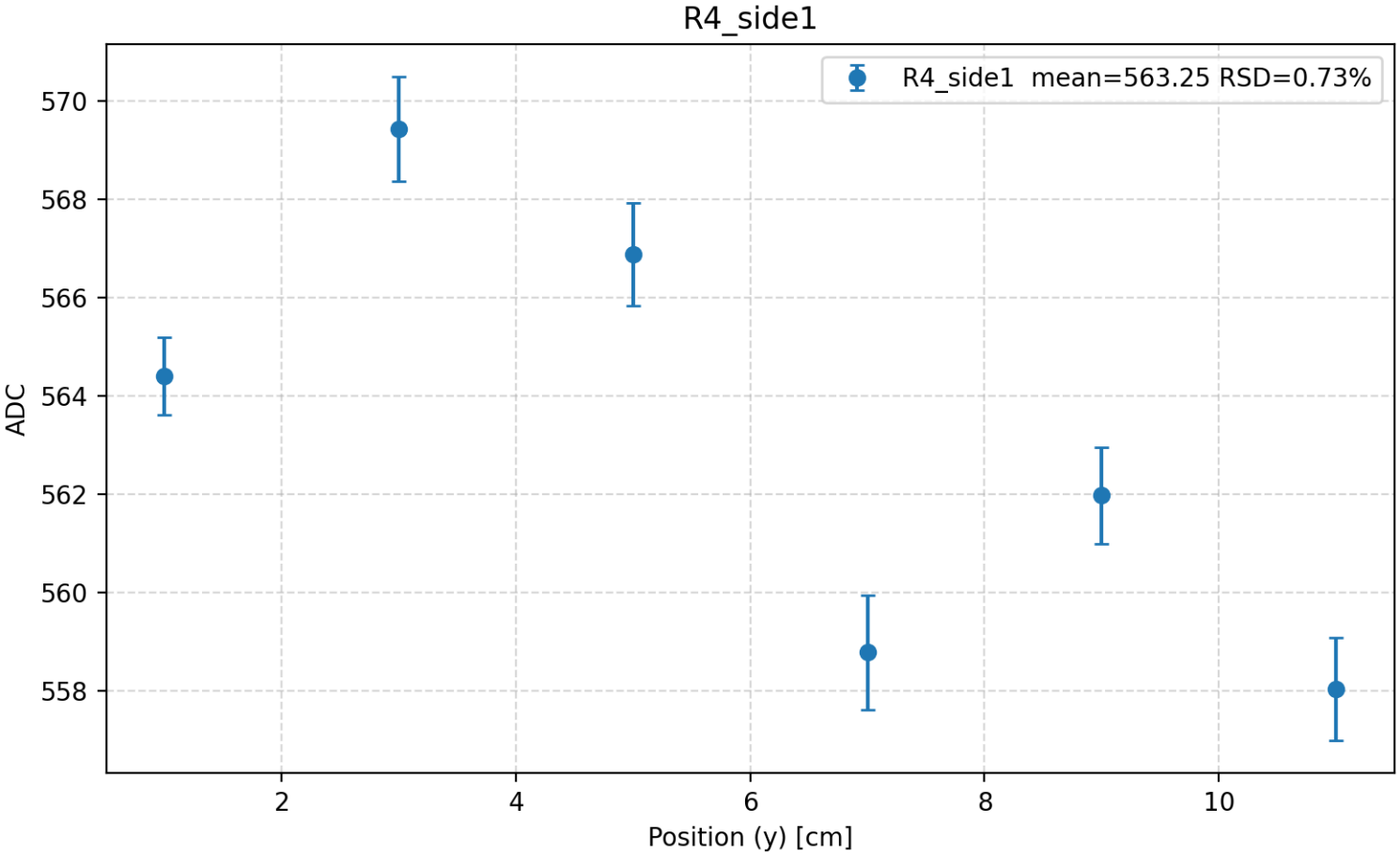

R2_side0
R2_side0 mean=1152.23 RSD=0.58%
ADC
1165
1160
1155
1150
1145
2
4
6
8
10
Position (y) [cm]

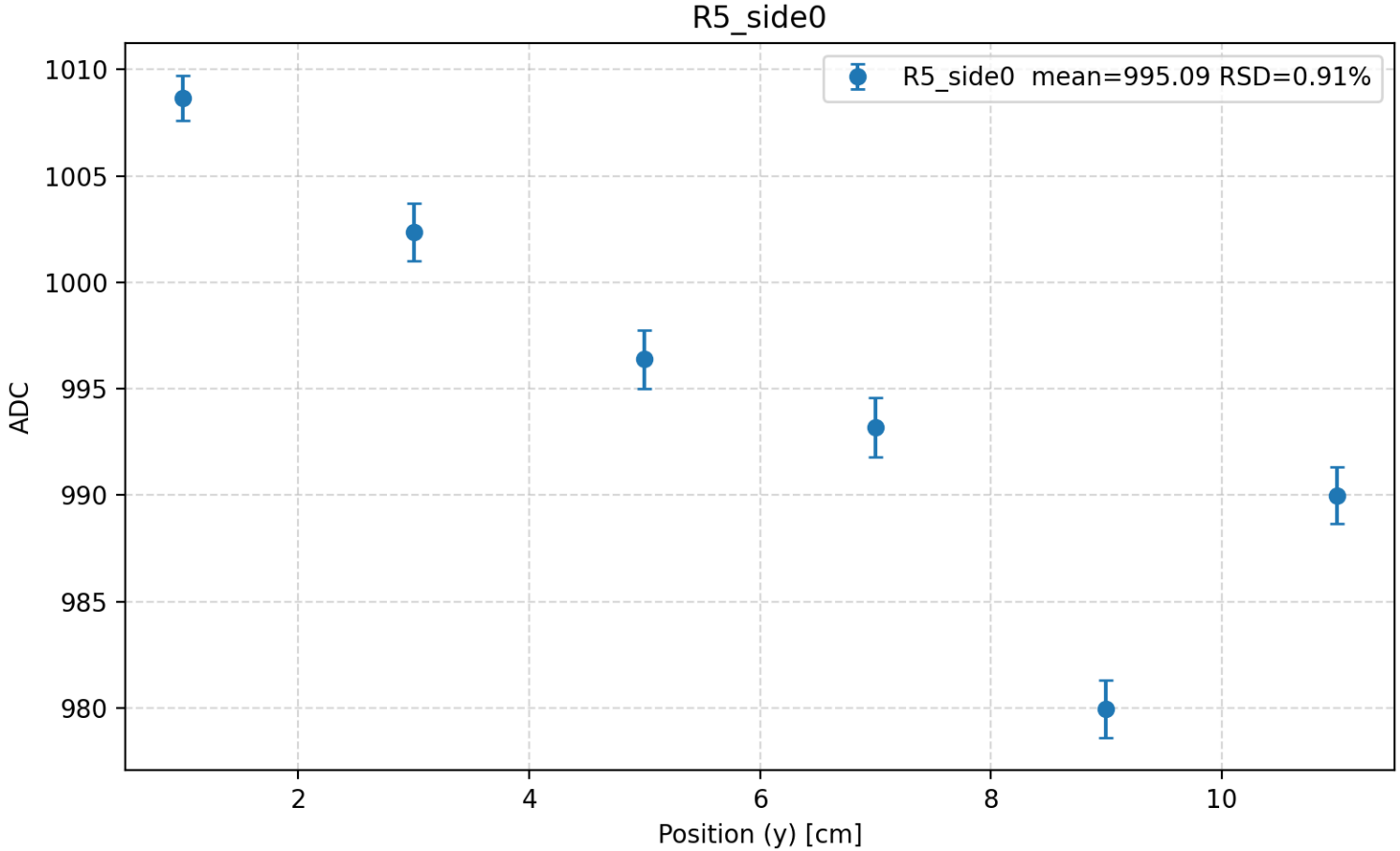

R2_side1
R2_side1 mean=1219.61 RSD=0.28%
ADC
1226
1224
1222
1220
1218
1216
1214
2
4
6
8
10
Position (y) [cm]

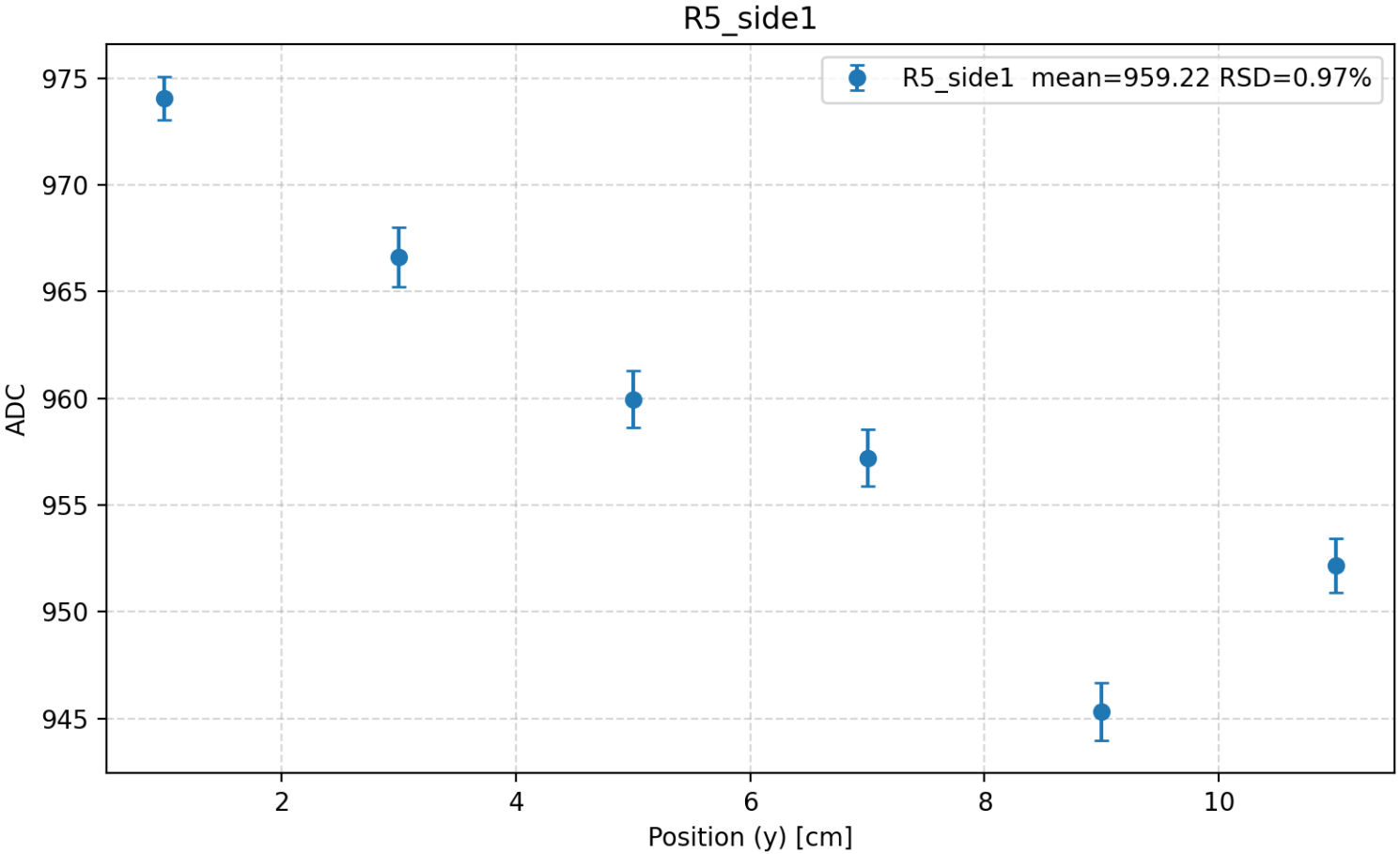

R3_side0
R3_side0 mean=1147.63 RSD=0.54%
ADC
1157.5
1155.0
1152.5
1150.0
1147.5
1145.0
1142.5
1140.0
1137.5
2
4
6
8
10
Position (y) [cm]

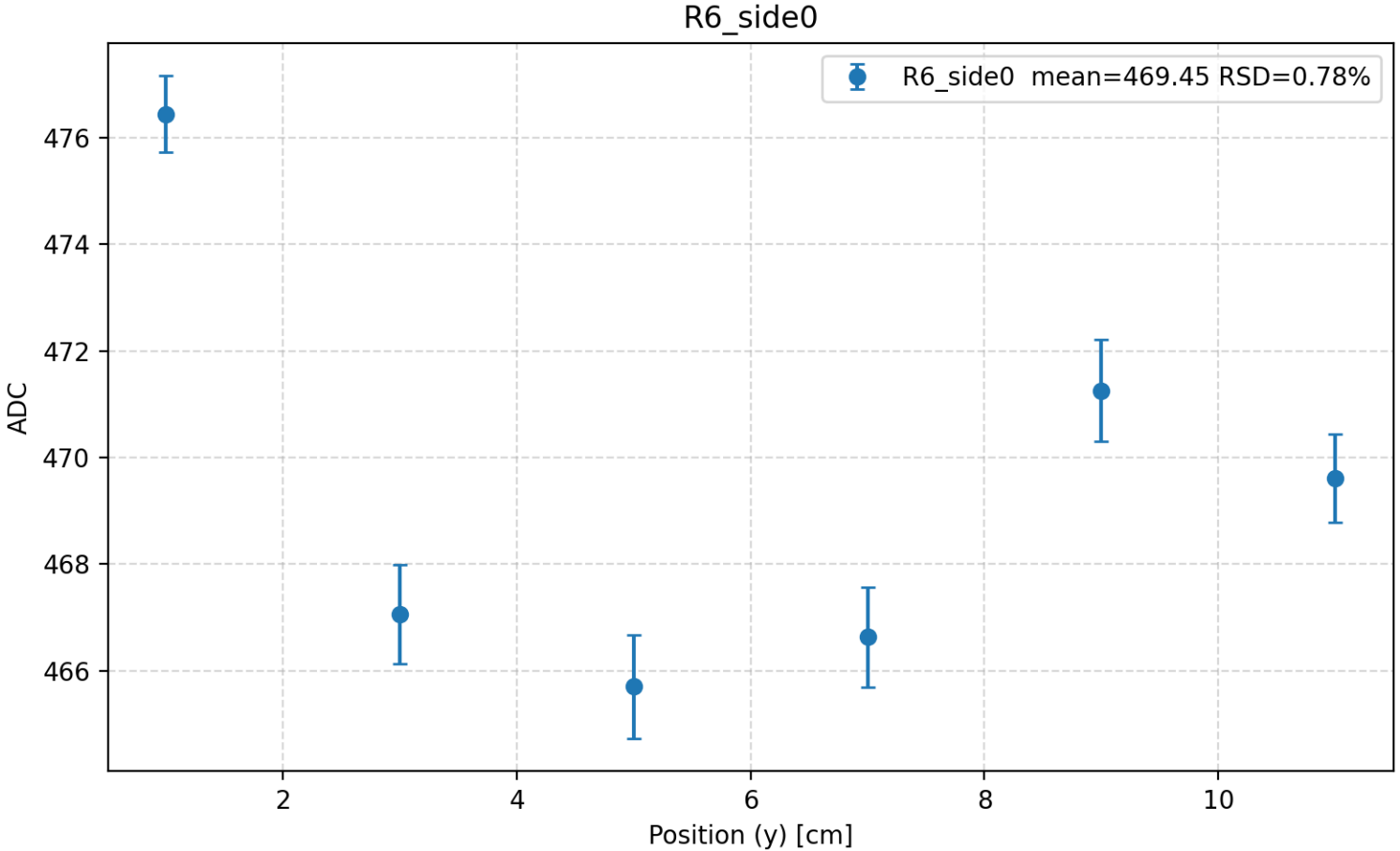

R3_side1
R3_side1 mean=1134.69 RSD=0.41%
ADC
1140
1138
1136
1134
1132
1130
1128
2
4
6
8
10
Position (y) [cm]

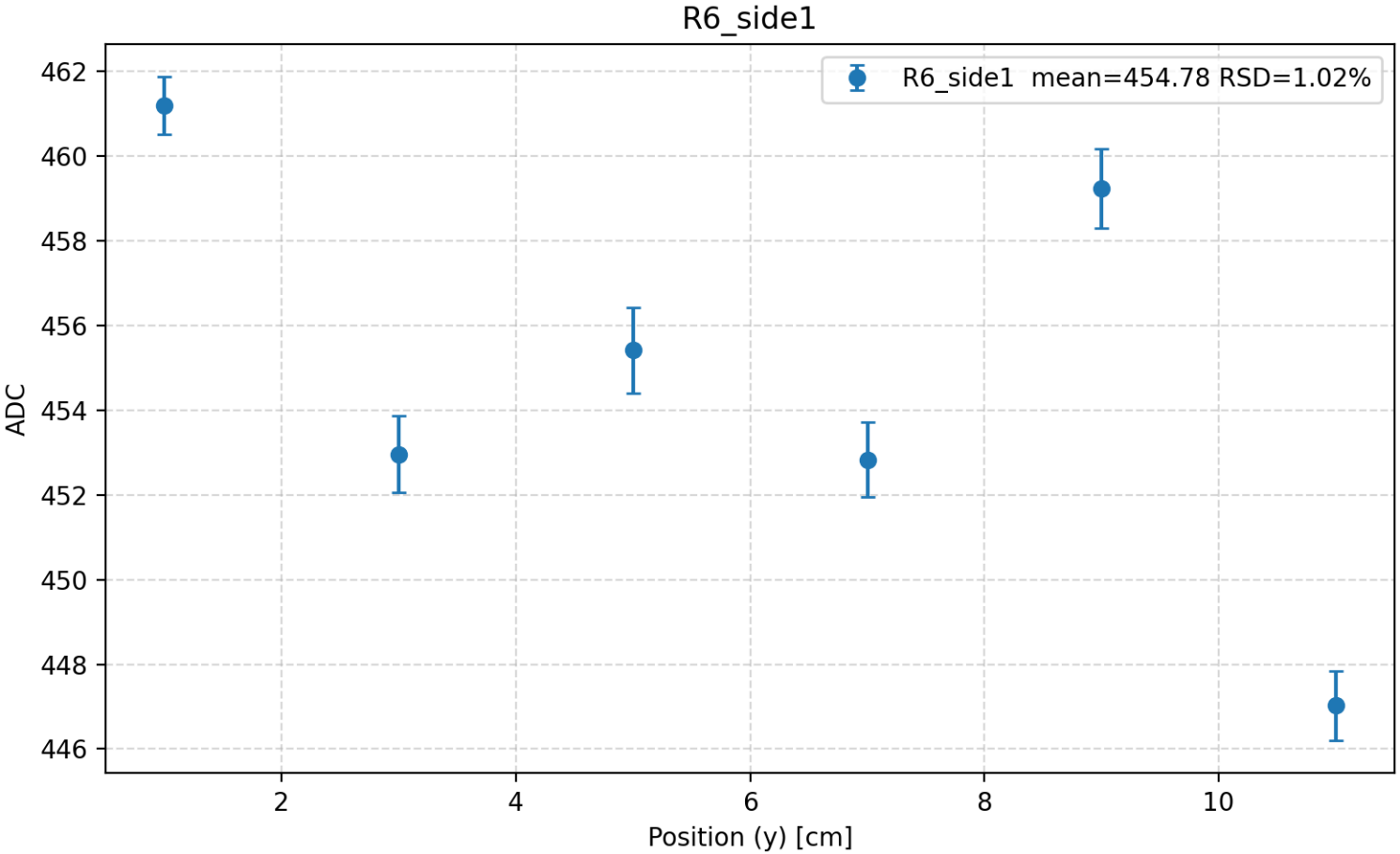

R4_side0
R4_side0 mean=575.83 RSD=0.81%
ADC
Position (y) [cm]
584
582
580
578
576
574
572
570
2
4
6
8
10

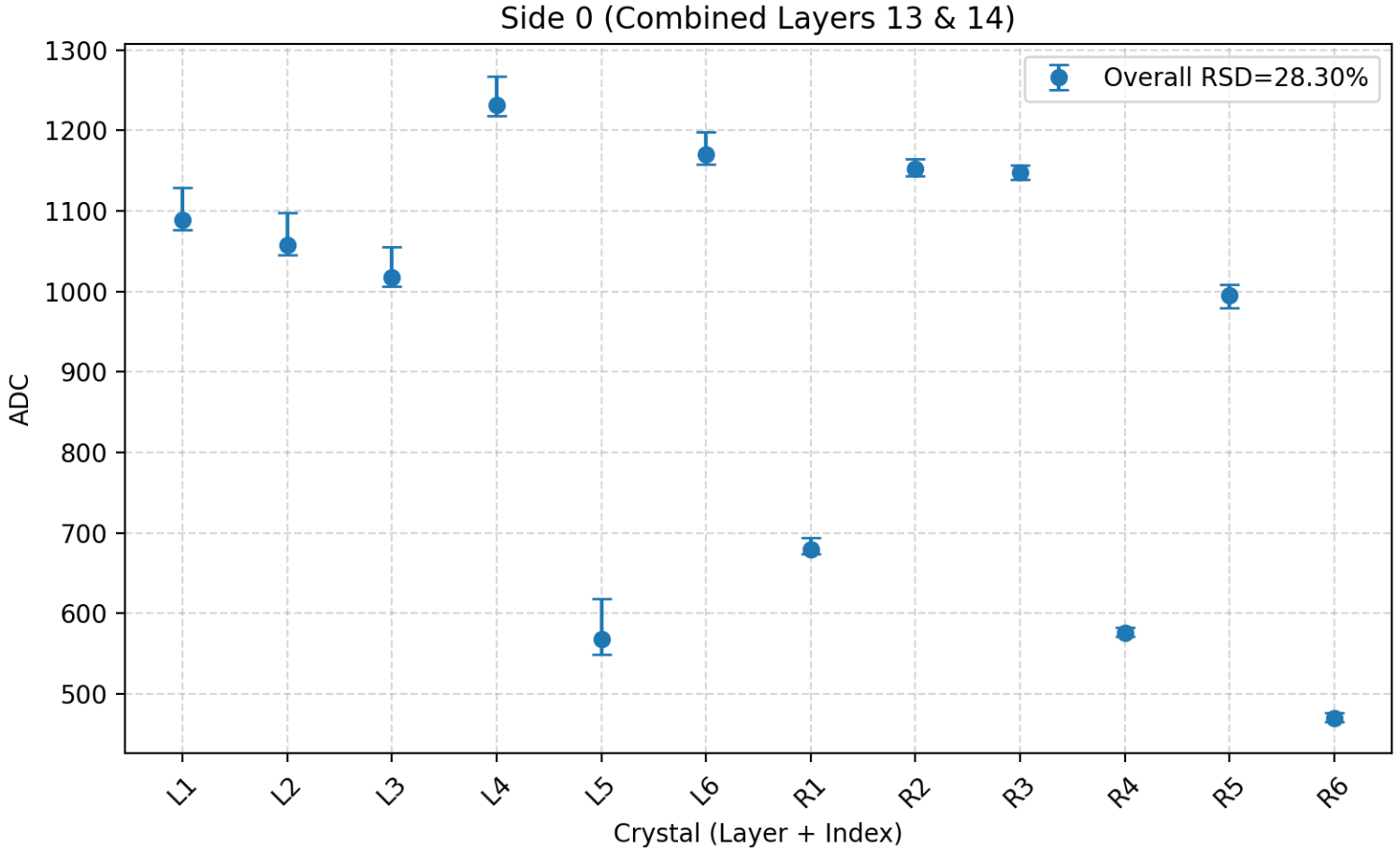

R4_side1
R4_side1 mean=563.25 RSD=0.73%
570
568
566
564
562
560
558
ADC
2
4
6
8
10
Position (y) [cm]

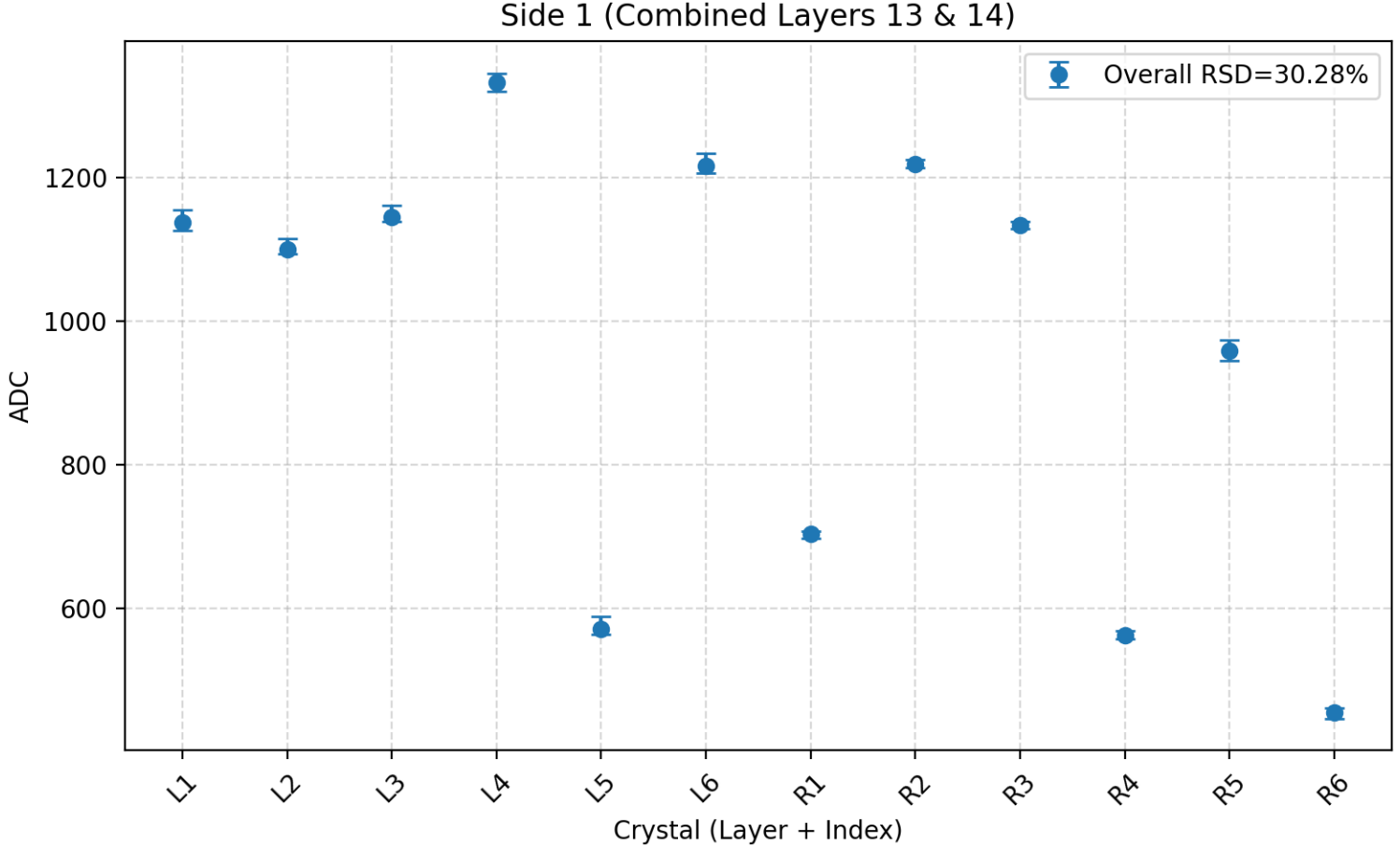

R5_side0
R5_side0 mean=995.09 RSD=0.91%
ADC
Position (y) [cm]
1010
1005
1000
995
990
985
980
2
4
6
8
10


R5_side1
R5_side1 mean=959.22 RSD=0.97%
ADC
975
970
965
960
955
950
945
2
4
6
8
10
Position (y) [cm]


R6_side0
R6_side0 mean=469.45 RSD=0.78%
476
474
472
470
468
466
ADC
2
4
6
8
10
Position (y) [cm]


R6_side1
R6_side1 mean=454.78 RSD=1.02%
462
460
458
456
454
452
450
448
446
ADC
2
4
6
8
10
Position (y) [cm]


Side 0 (Combined Layers 13 & 14)
Overall RSD=28.30%
ADC
1300
1200
1100
1000
900
800
700
600
500
L1
L2
L3
L4
L5
L6
R1
R2
R3
R4
R5
R6
Crystal (Layer + Index)


Side 1 (Combined Layers 13 & 14)
Overall RSD=30.28%
ADC
1200
1000
800
600
L1
L2
L3
L4
L5
L6
R1
R2
R3
R4
R5
R6
Crystal (Layer + Index)