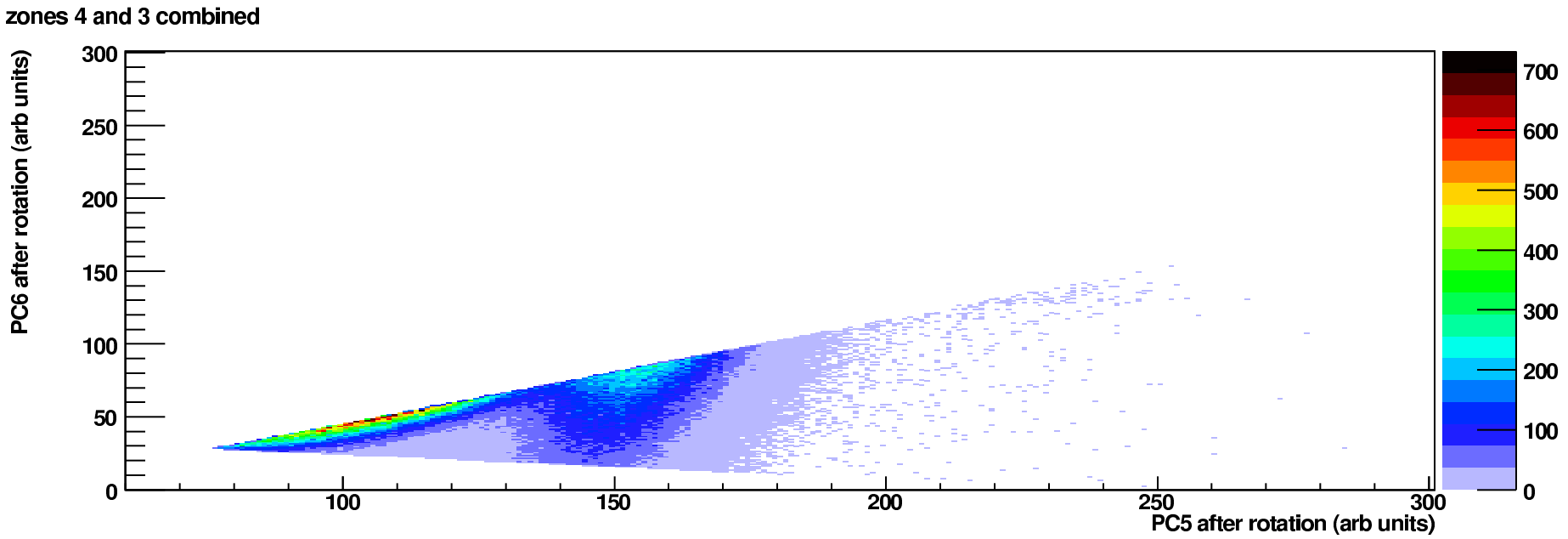
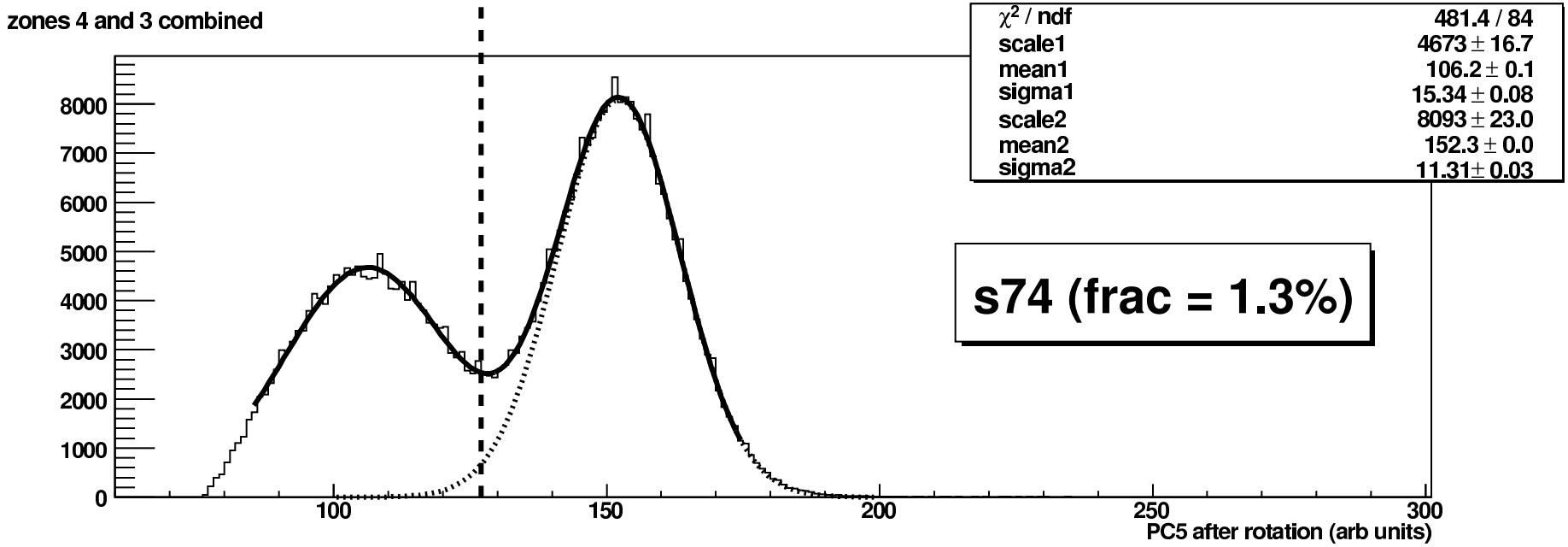
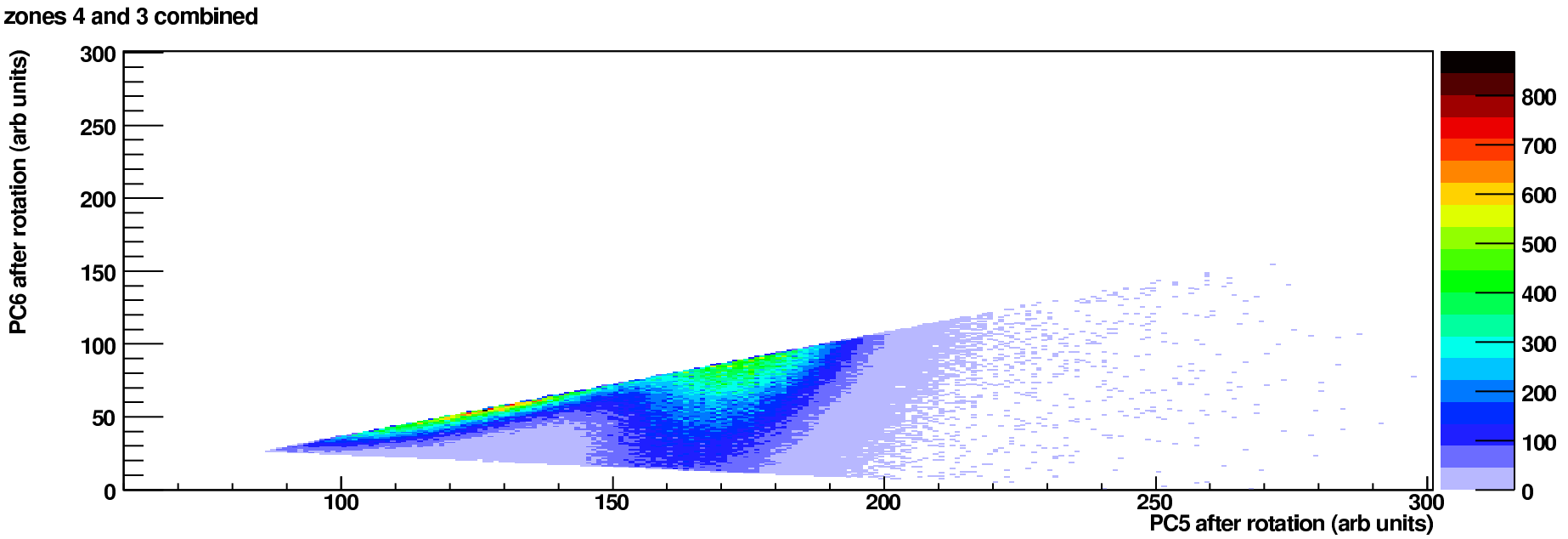
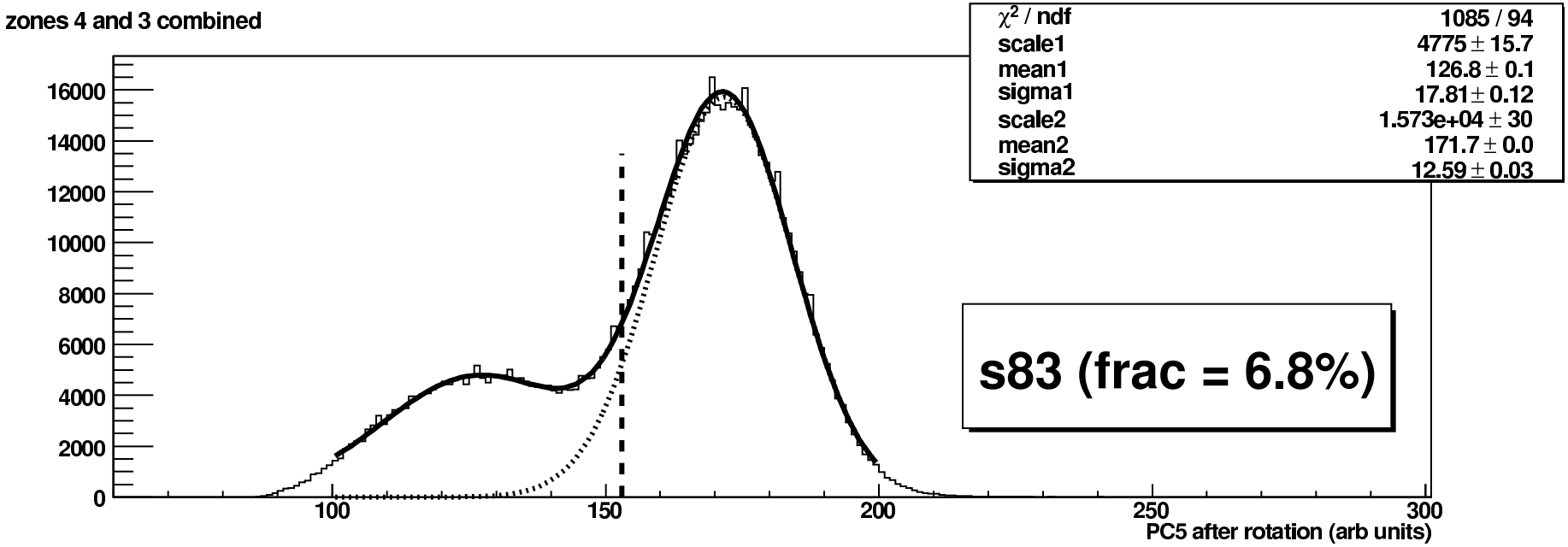
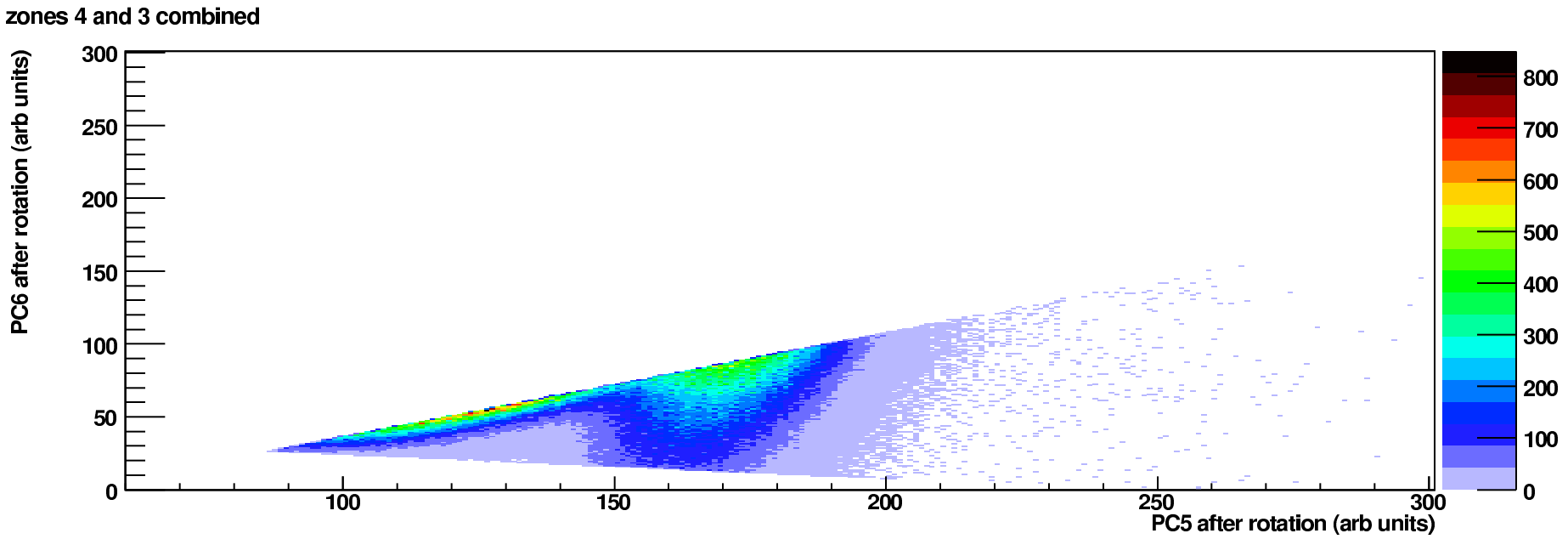
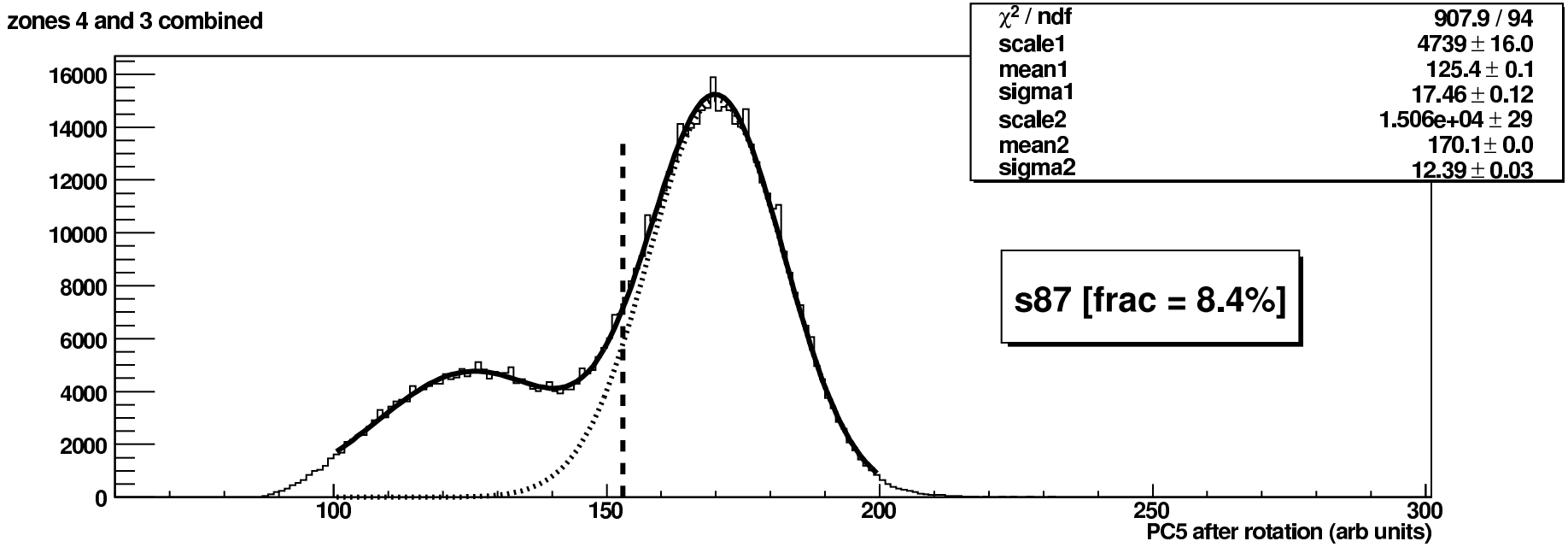

zones 4 and 3 combined
PC6 after rotation (arb units)
PC5 after rotation (arb units)
0
50
100
150
200
250
300
100
150
200
250
300
0
100
200
300
400
500
600
700


zones 4 and 3 combined
χ² / ndf 481.4 / 84
scale1 4673 ± 16.7
mean1 106.2 ± 0.1
sigma1 15.34 ± 0.08
scale2 8093 ± 23.0
mean2 152.3 ± 0.0
sigma2 11.31 ± 0.03
s74 (frac = 1.3%)
PC5 after rotation (arb units)
0
1000
2000
3000
4000
5000
6000
7000
8000
100
150
200
250
300


zones 4 and 3 combined
PC6 after rotation (arb units)
PC5 after rotation (arb units)
0
50
100
150
200
250
300
100
150
200
250
300
0
100
200
300
400
500
600
700
800


zones 4 and 3 combined
χ^2 / ndf 1085 / 94
scale1 4775 ± 15.7
mean1 126.8 ± 0.1
sigma1 17.81 ± 0.12
scale2 1.573e+04 ± 30
mean2 171.7 ± 0.0
sigma2 12.59 ± 0.03
s83 (frac = 6.8%)
PC5 after rotation (arb units)
0
2000
4000
6000
8000
10000
12000
14000
16000
100
150
200
250
300


zones 4 and 3 combined
PC6 after rotation (arb units)
PC5 after rotation (arb units)
0
50
100
150
200
250
300
100
150
200
250
300
0
100
200
300
400
500
600
700
800


zones 4 and 3 combined
χ^2 / ndf 907.9 / 94
scale1 4739 ± 16.0
mean1 125.4 ± 0.1
sigma1 17.46 ± 0.12
scale2 1.506e+04 ± 29
mean2 170.1 ± 0.0
sigma2 12.39 ± 0.03
s87 [frac = 8.4%]
PC5 after rotation (arb units)
0
2000
4000
6000
8000
10000
12000
14000
16000
100
150
200
250
300