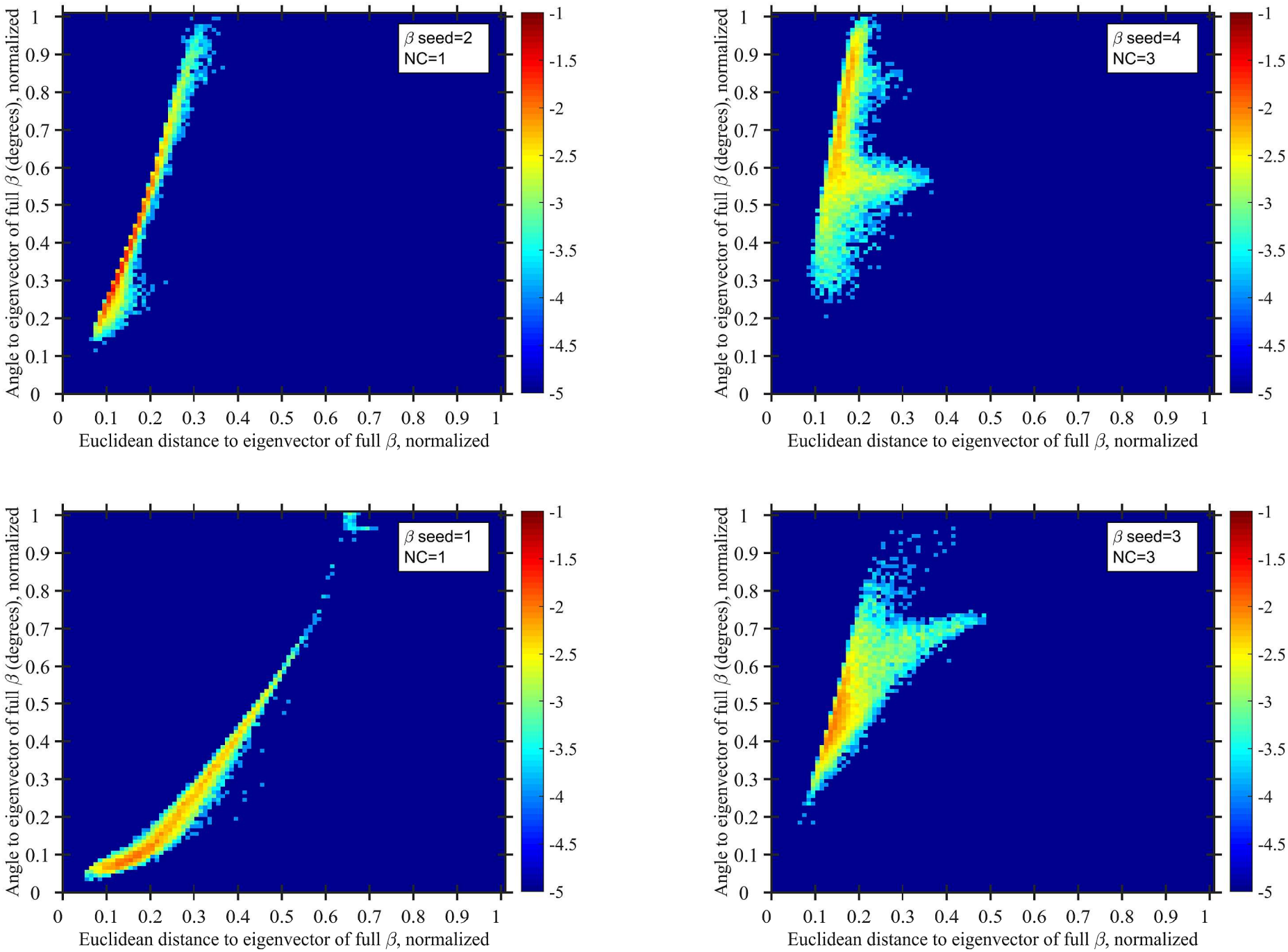
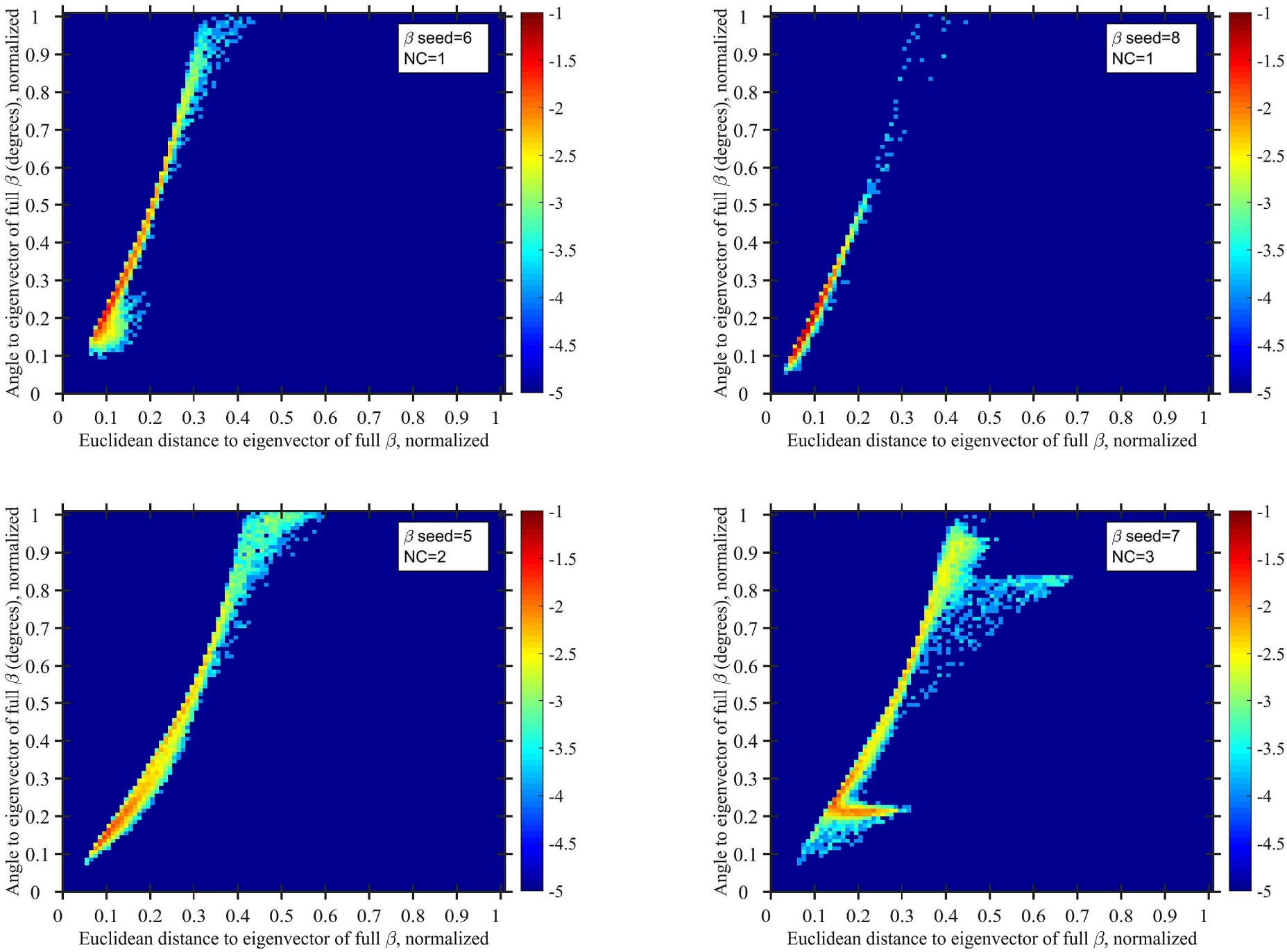
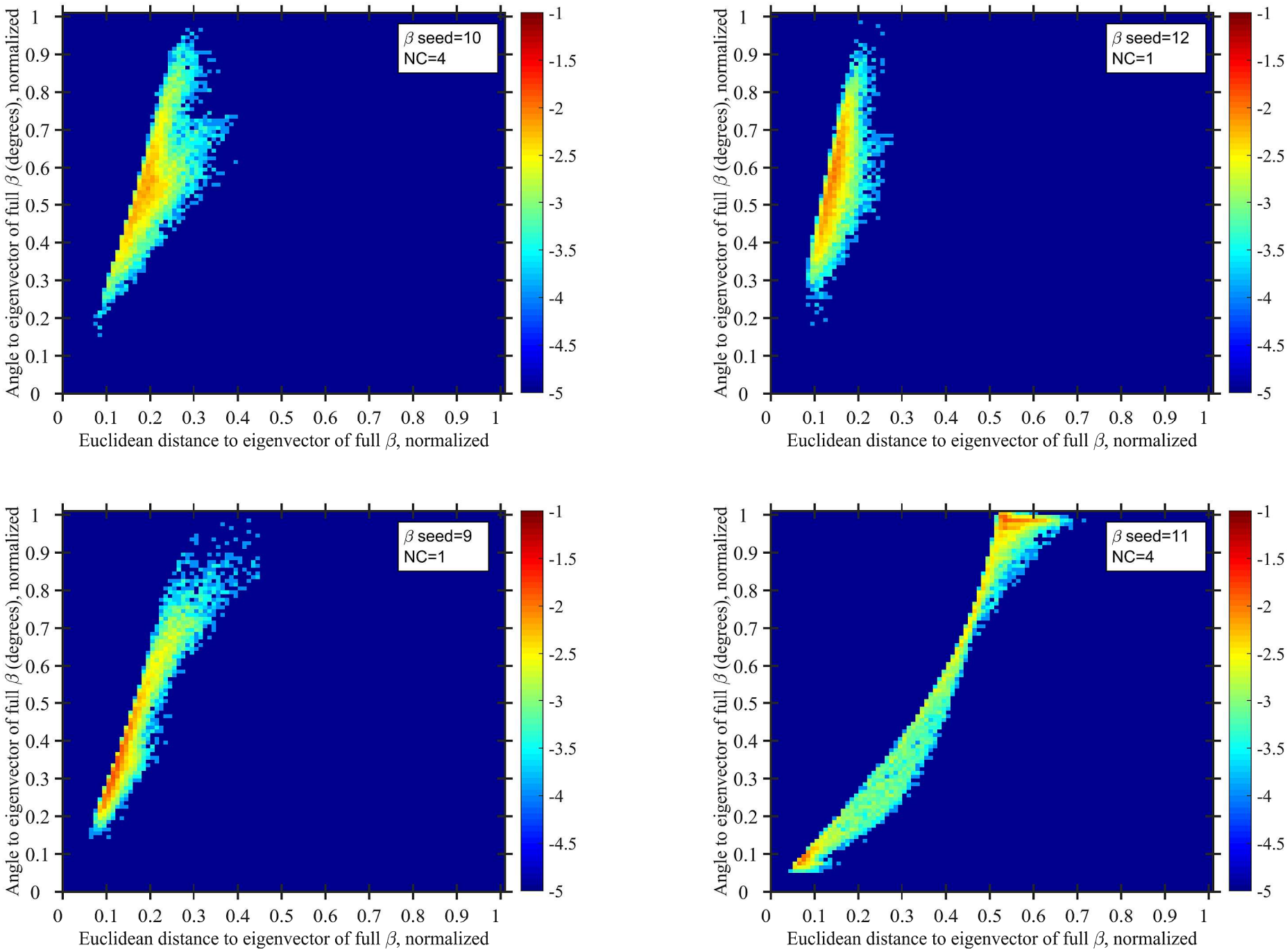
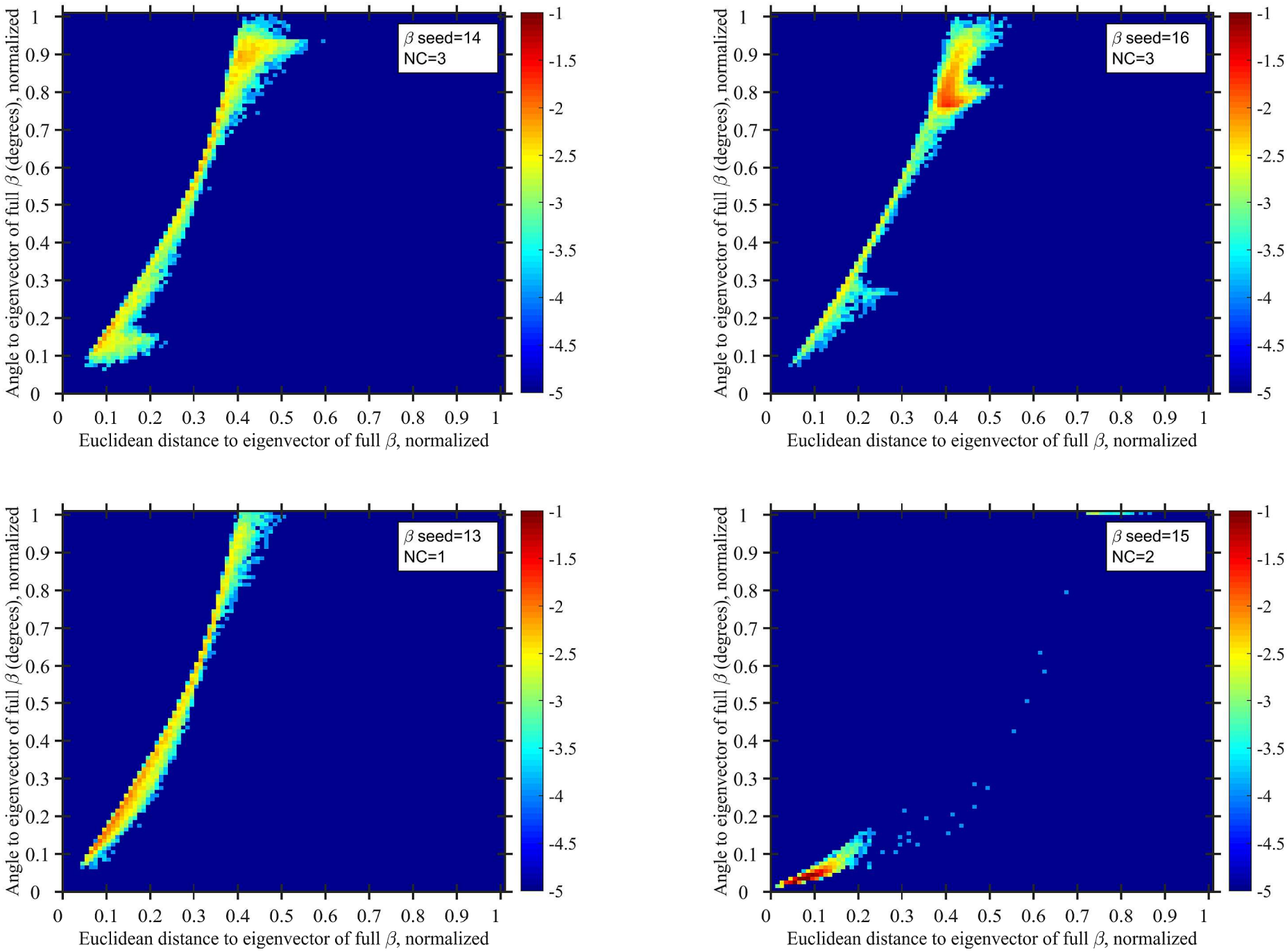
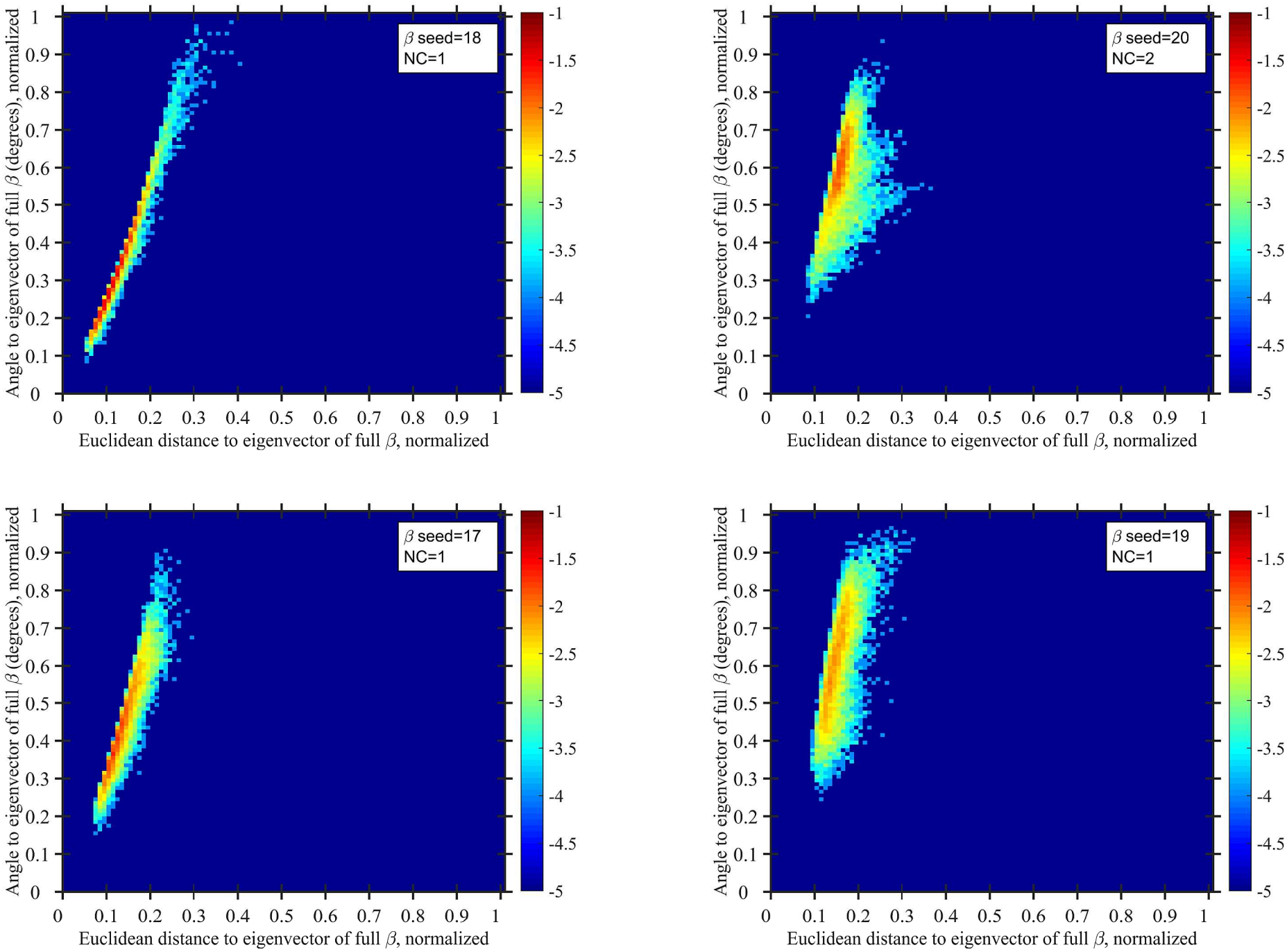
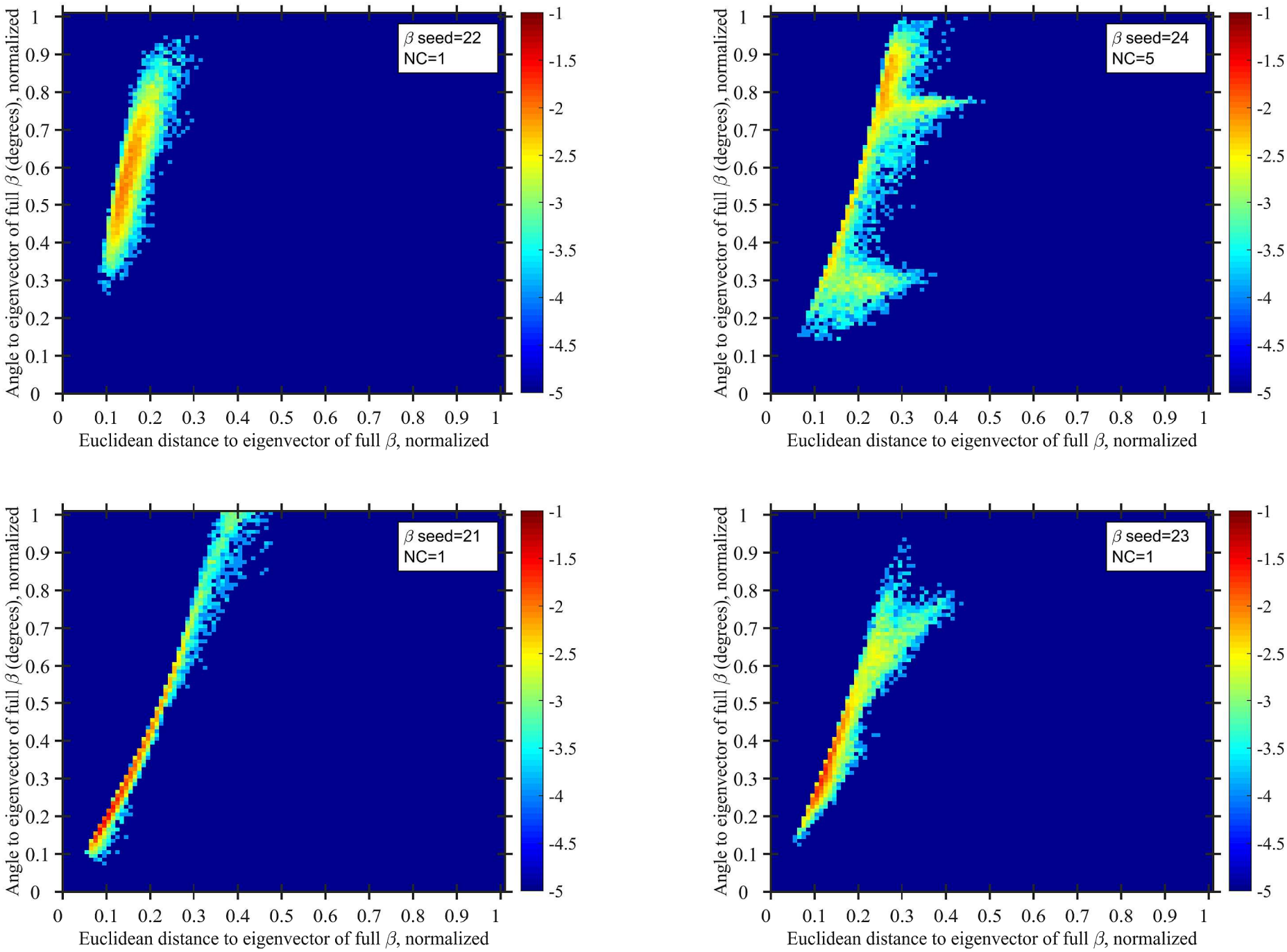

β seed=2
NC=1
β seed=4
NC=3
β seed=1
NC=1
β seed=3
NC=3
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

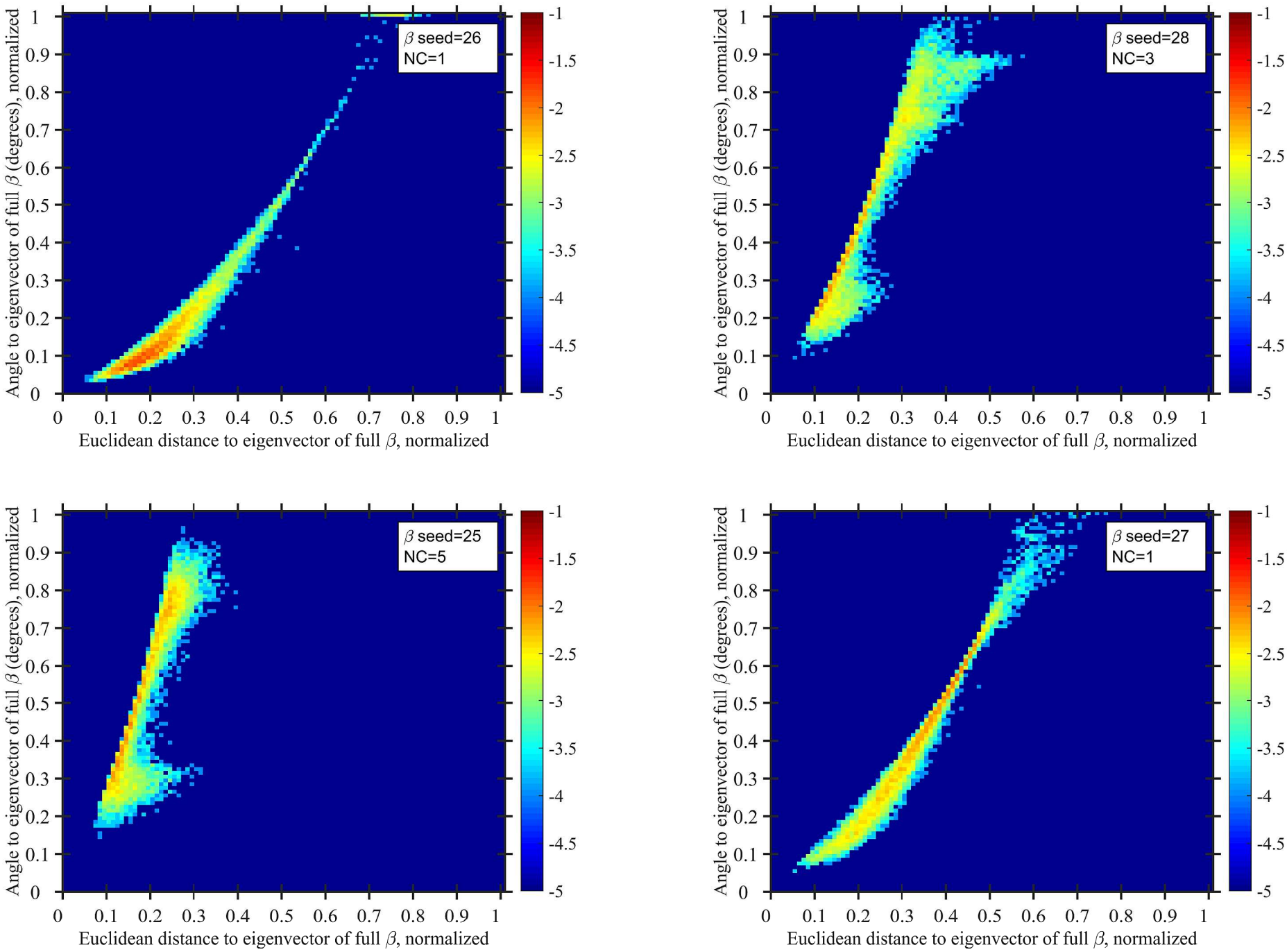

β seed=6
NC=1
β seed=8
NC=1
β seed=5
NC=2
β seed=7
NC=3
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

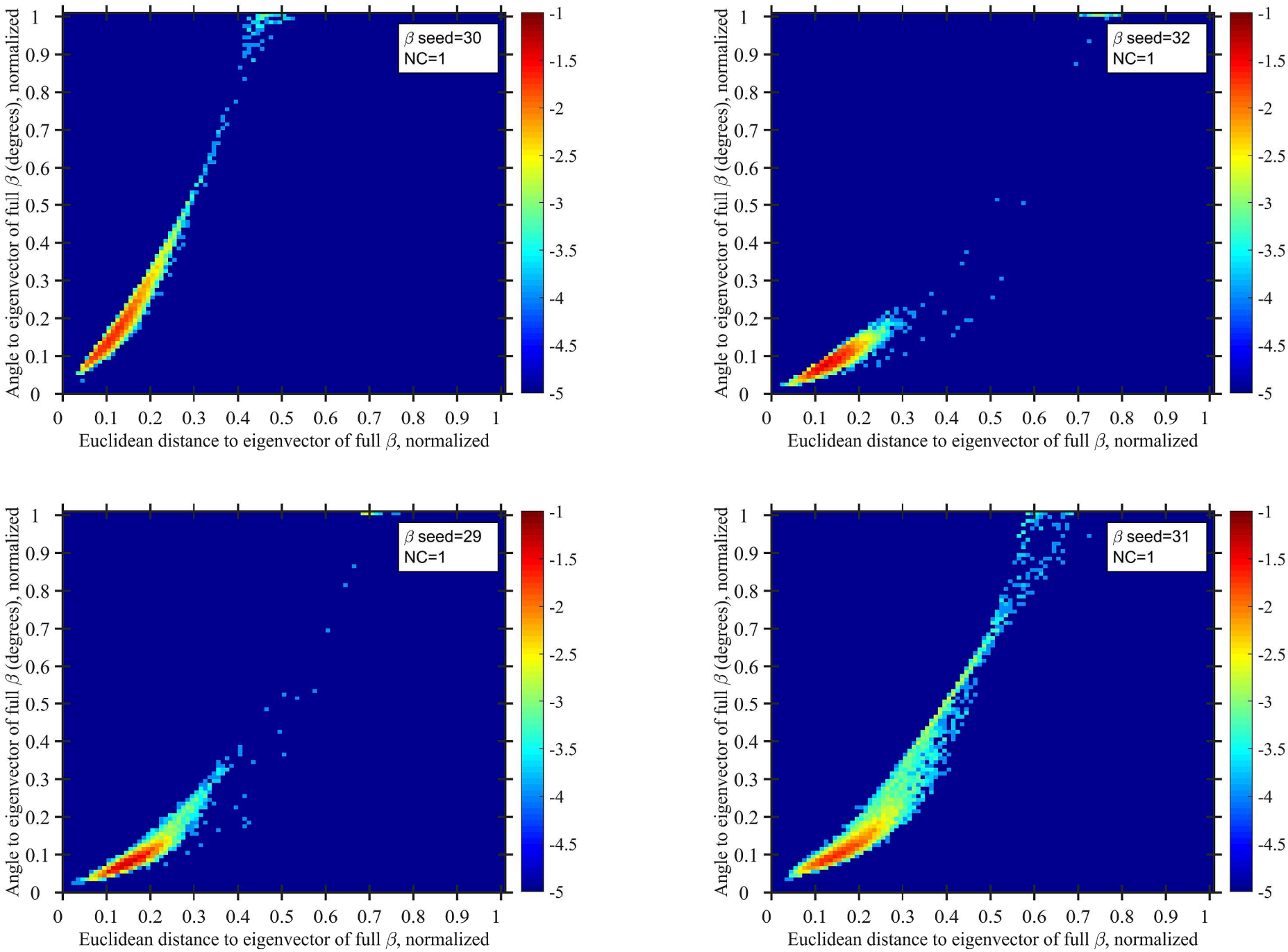

β seed=10
NC=4
β seed=12
NC=1
β seed=9
NC=1
β seed=11
NC=4
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

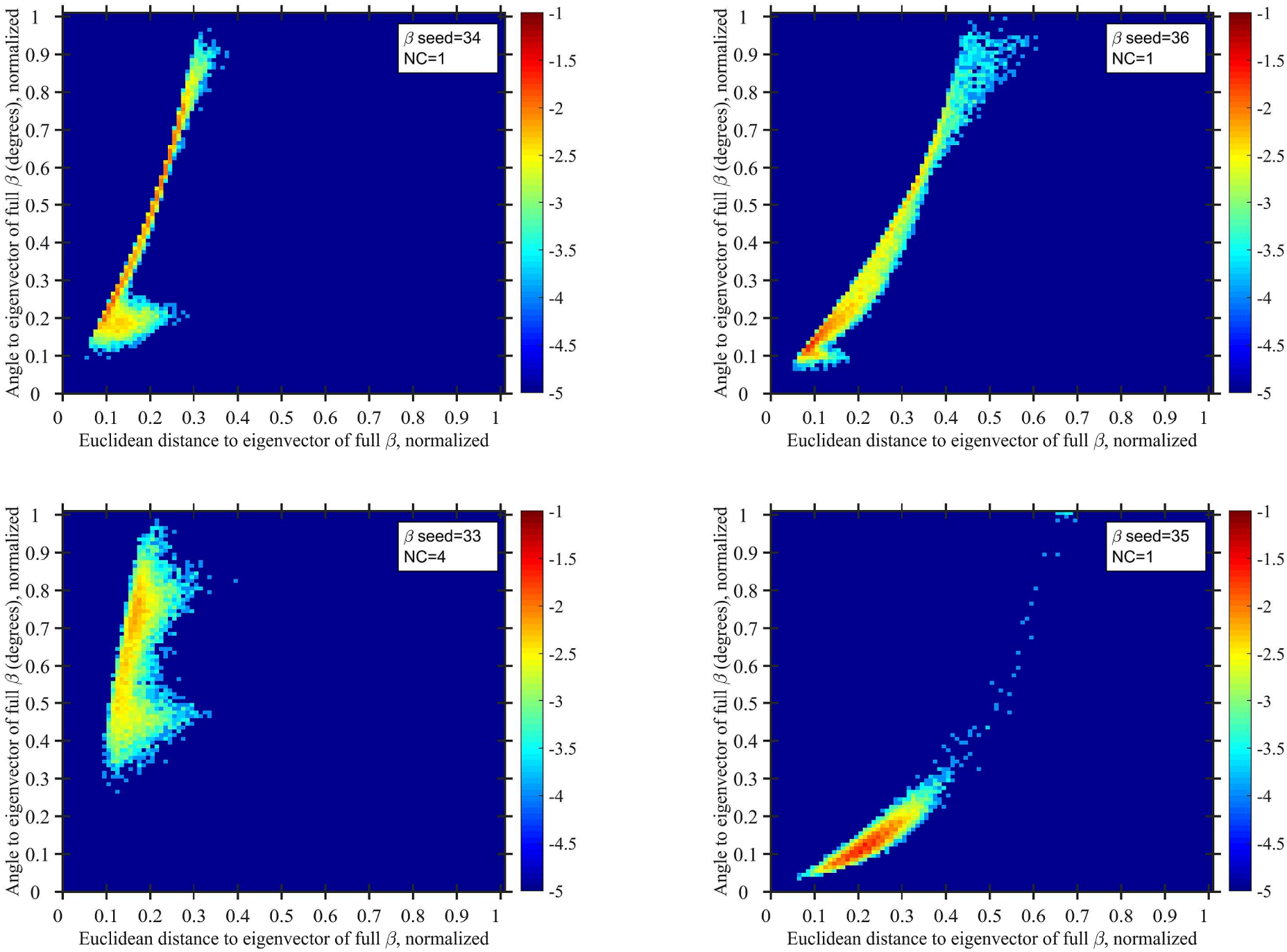

β seed=14
NC=3
β seed=16
NC=3
β seed=13
NC=1
β seed=15
NC=2
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

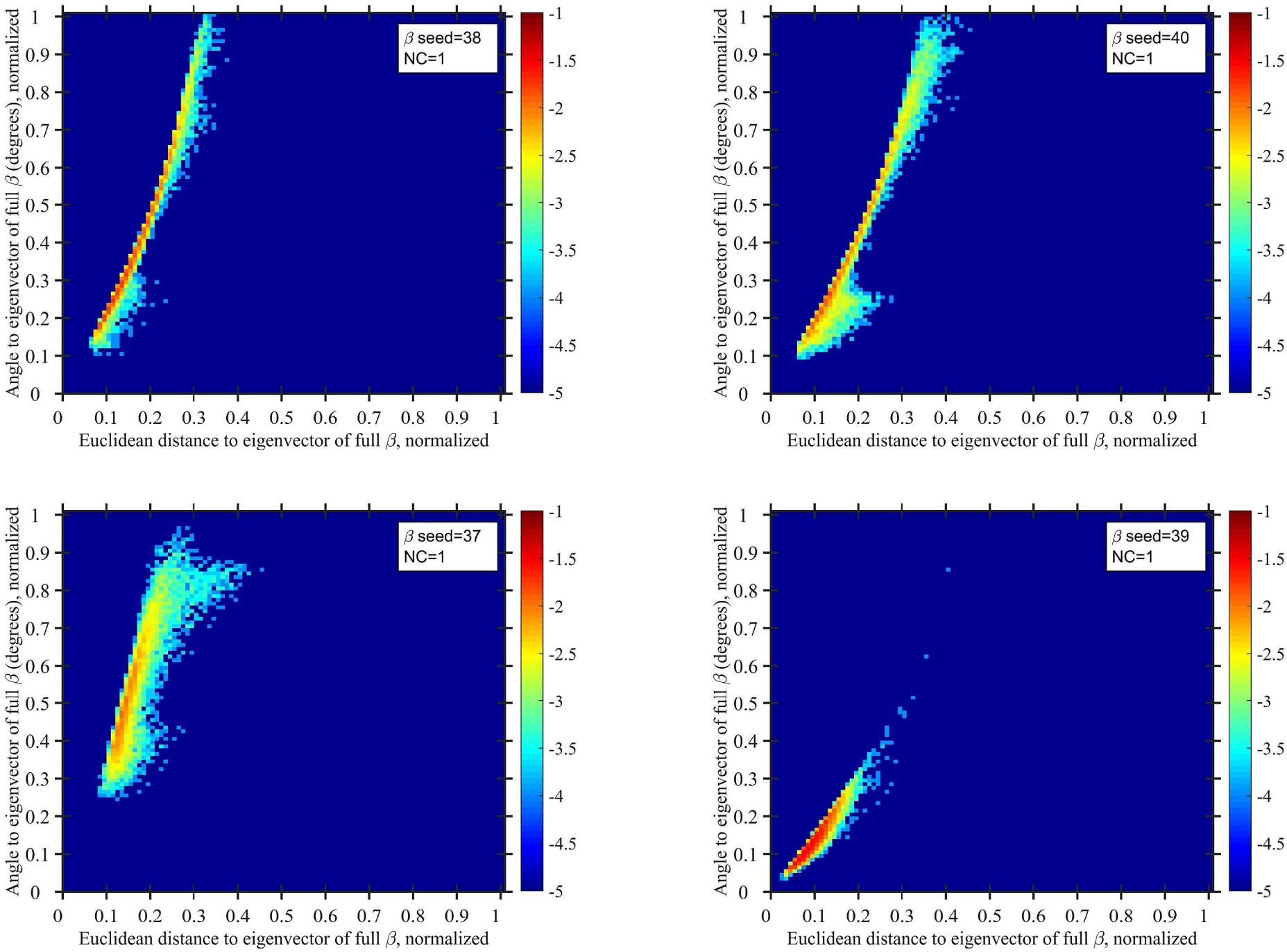

β seed=18
NC=1
β seed=20
NC=2
β seed=17
NC=1
β seed=19
NC=1
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

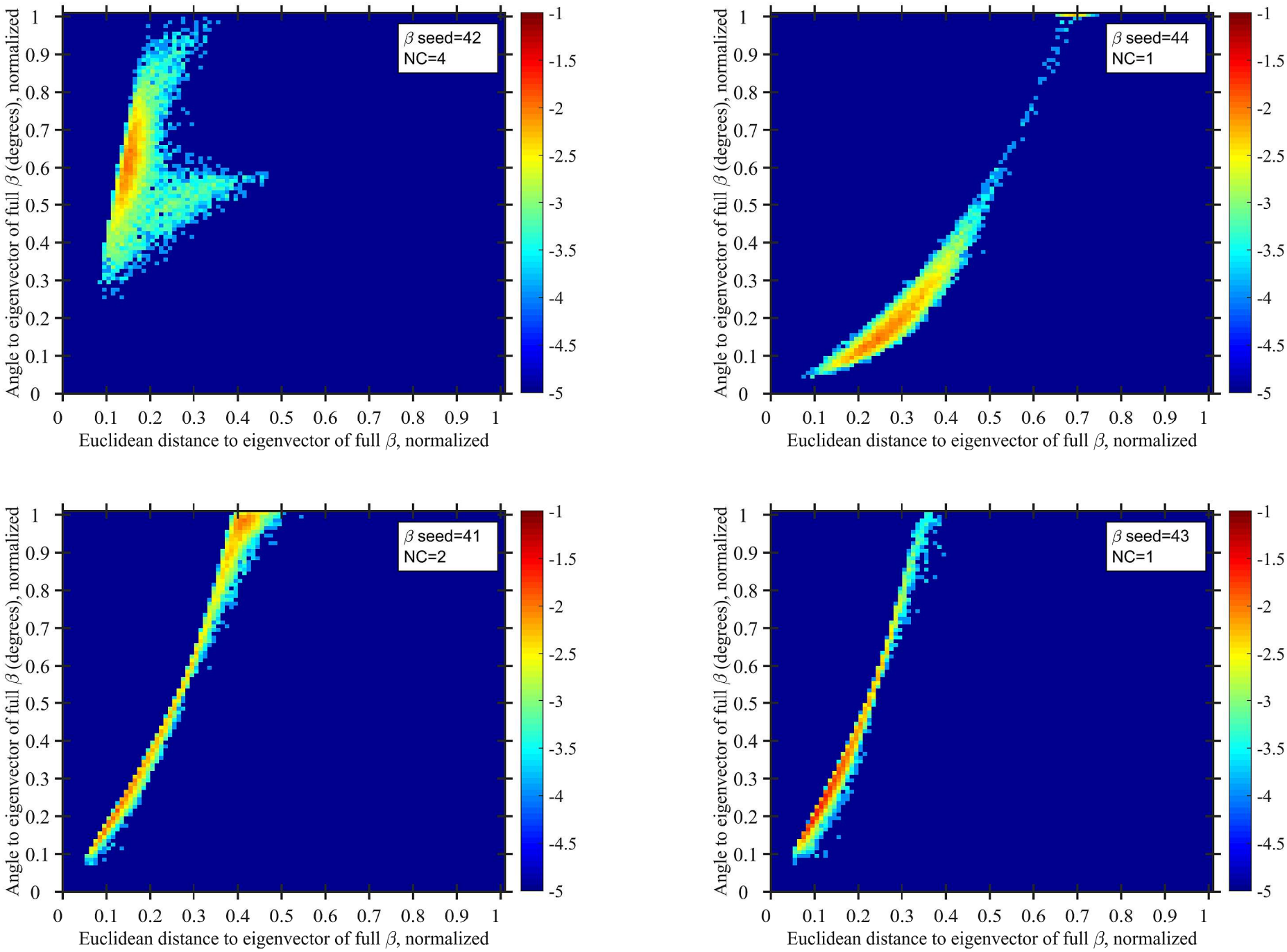

β seed=22
NC=1
β seed=24
NC=5
β seed=21
NC=1
β seed=23
NC=1
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

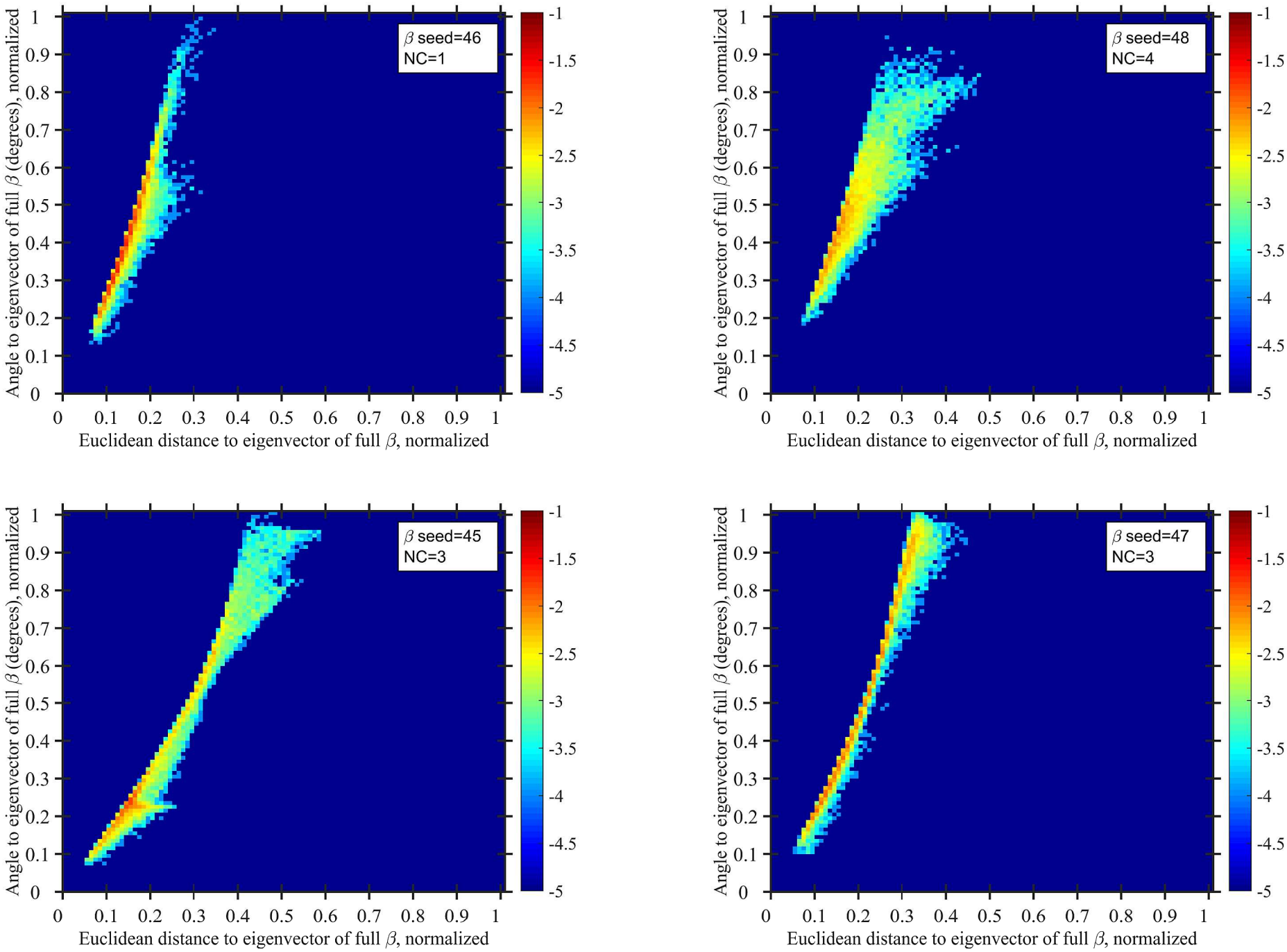

β seed=26
NC=1
β seed=28
NC=3
β seed=25
NC=5
β seed=27
NC=1
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

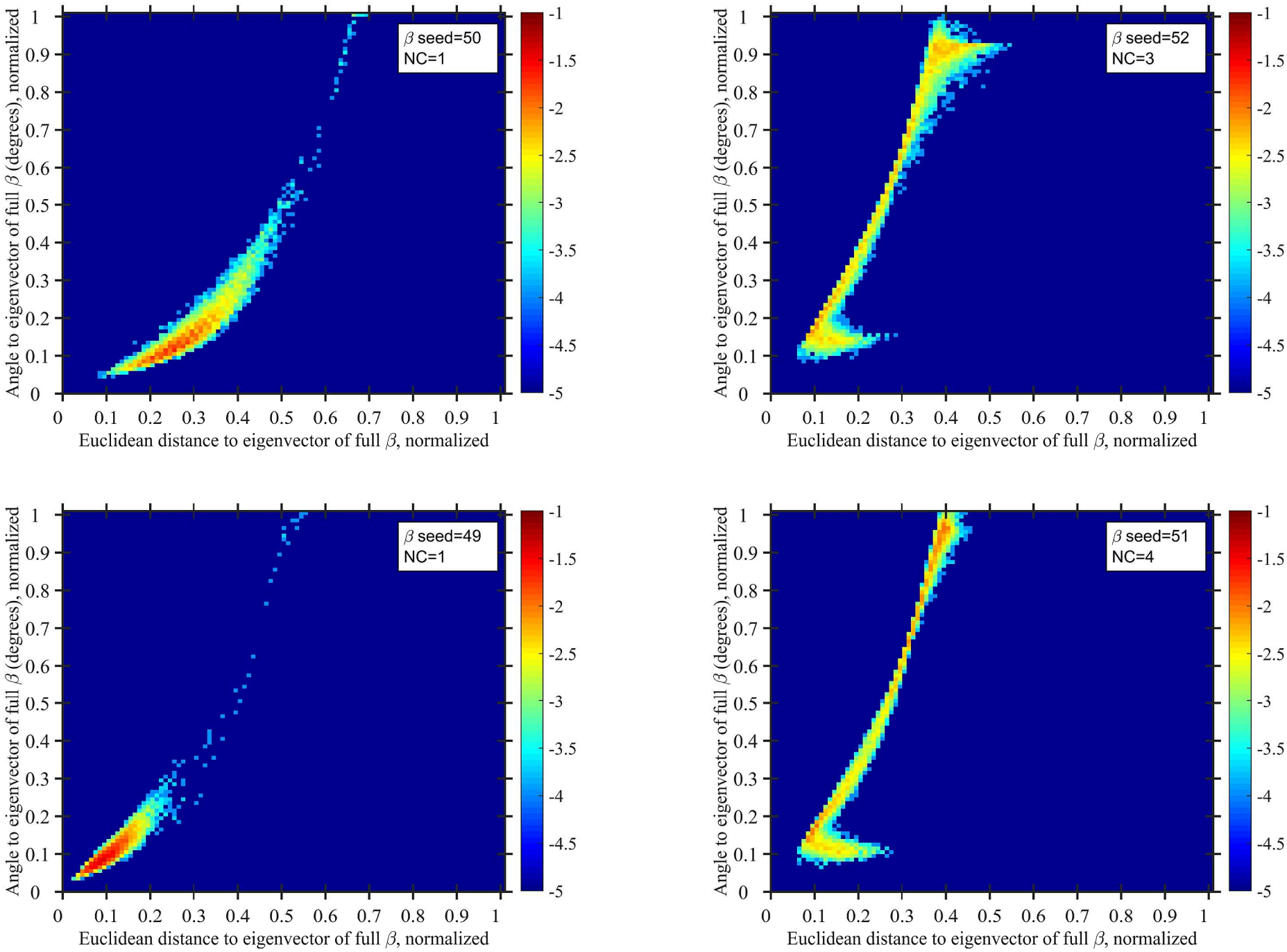

β seed=30
NC=1
β seed=32
NC=1
β seed=29
NC=1
β seed=31
NC=1
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

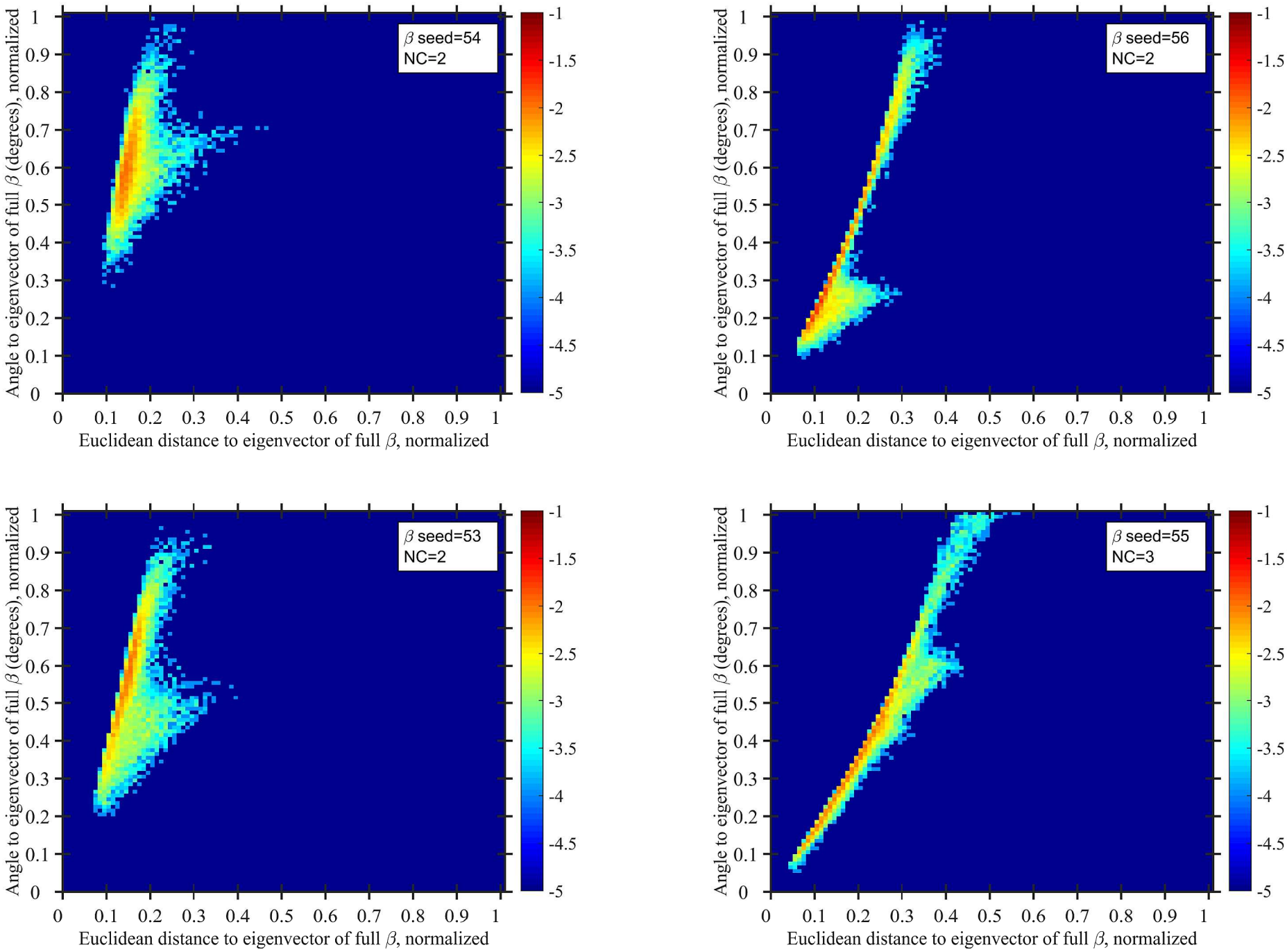

β seed=34
NC=1
β seed=36
NC=1
β seed=33
NC=4
β seed=35
NC=1
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

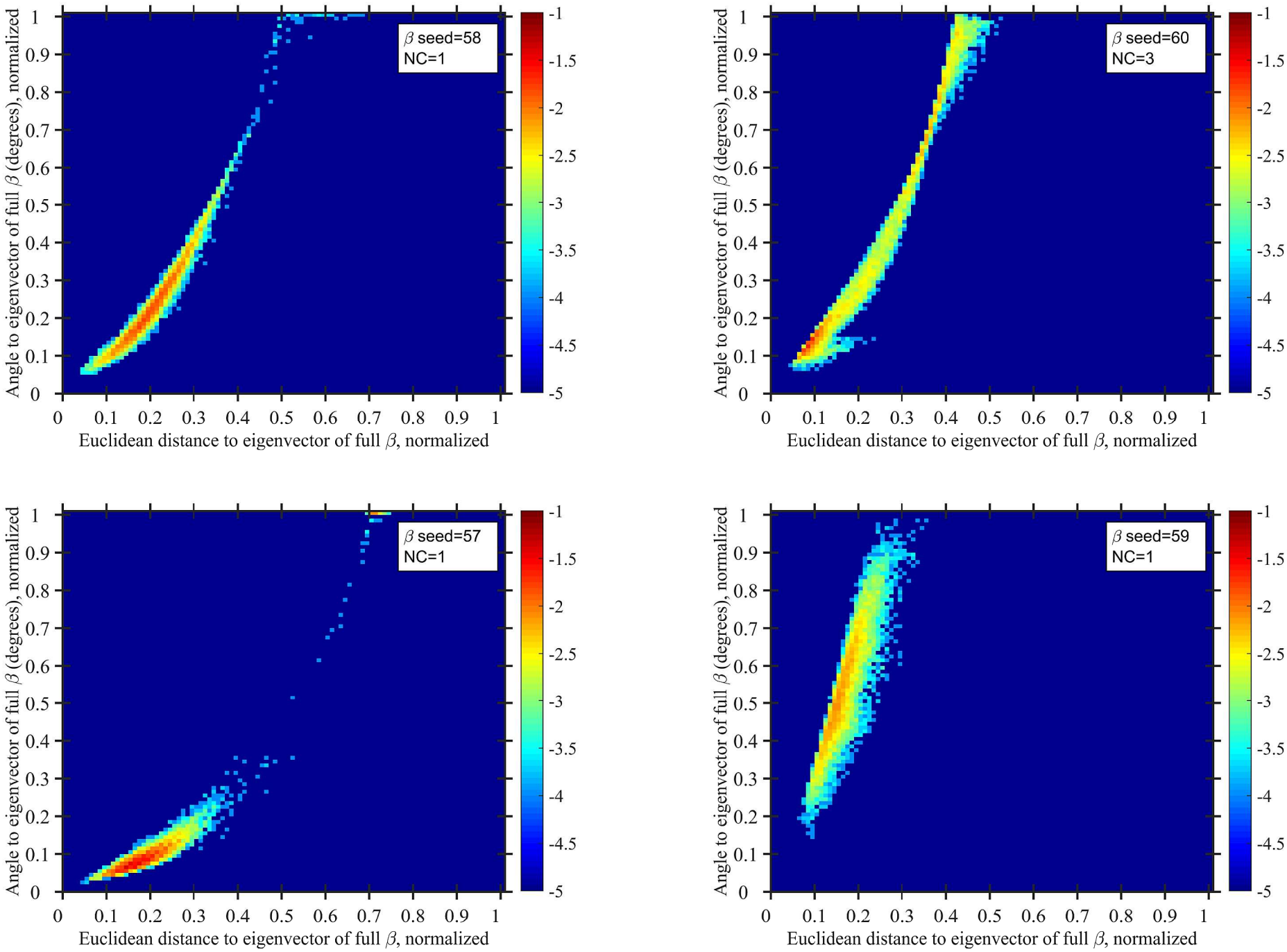

β seed=38
NC=1
β seed=40
NC=1
β seed=37
NC=1
β seed=39
NC=1
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

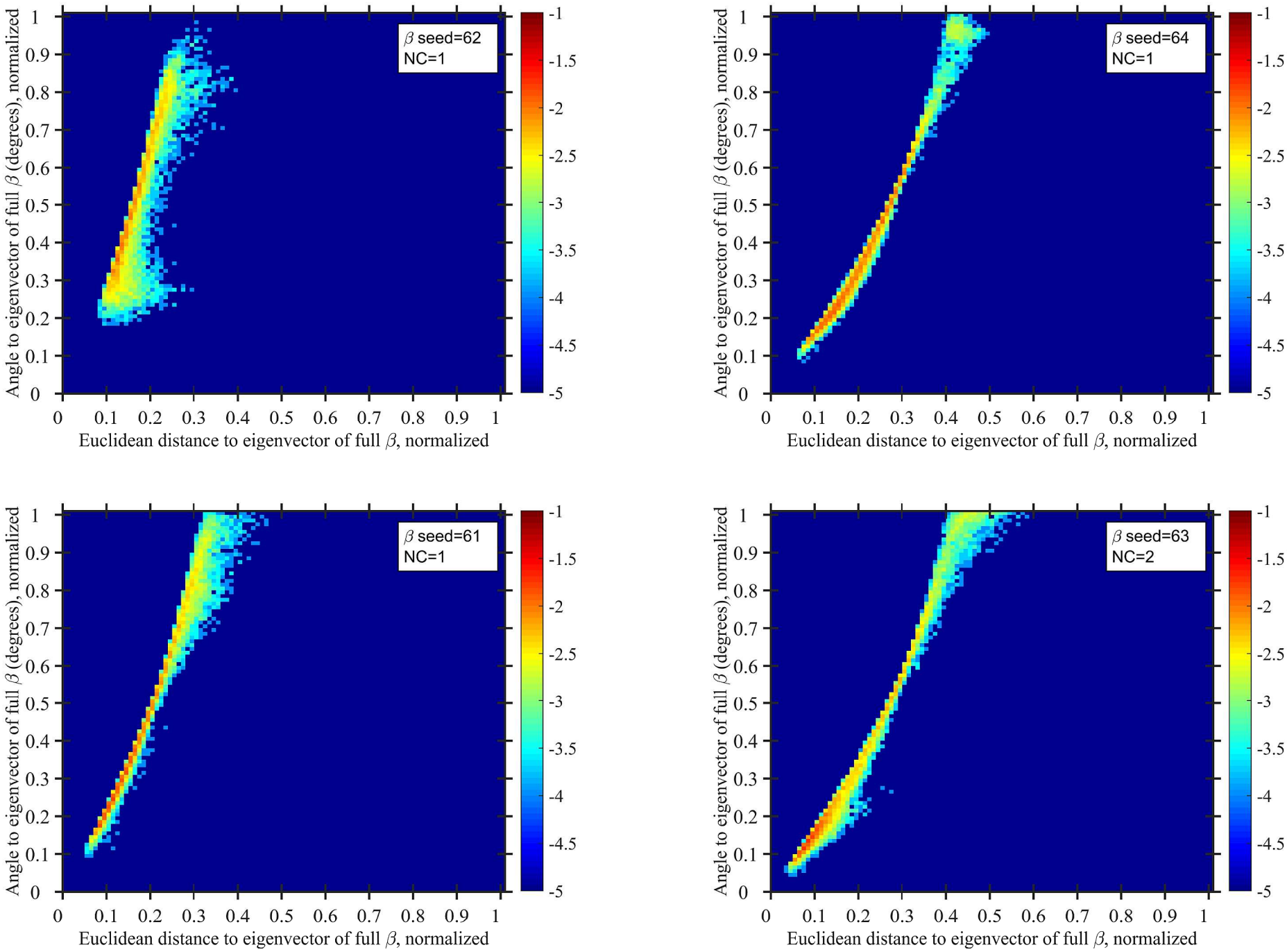

β seed=42
NC=4
β seed=44
NC=1
β seed=41
NC=2
β seed=43
NC=1
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

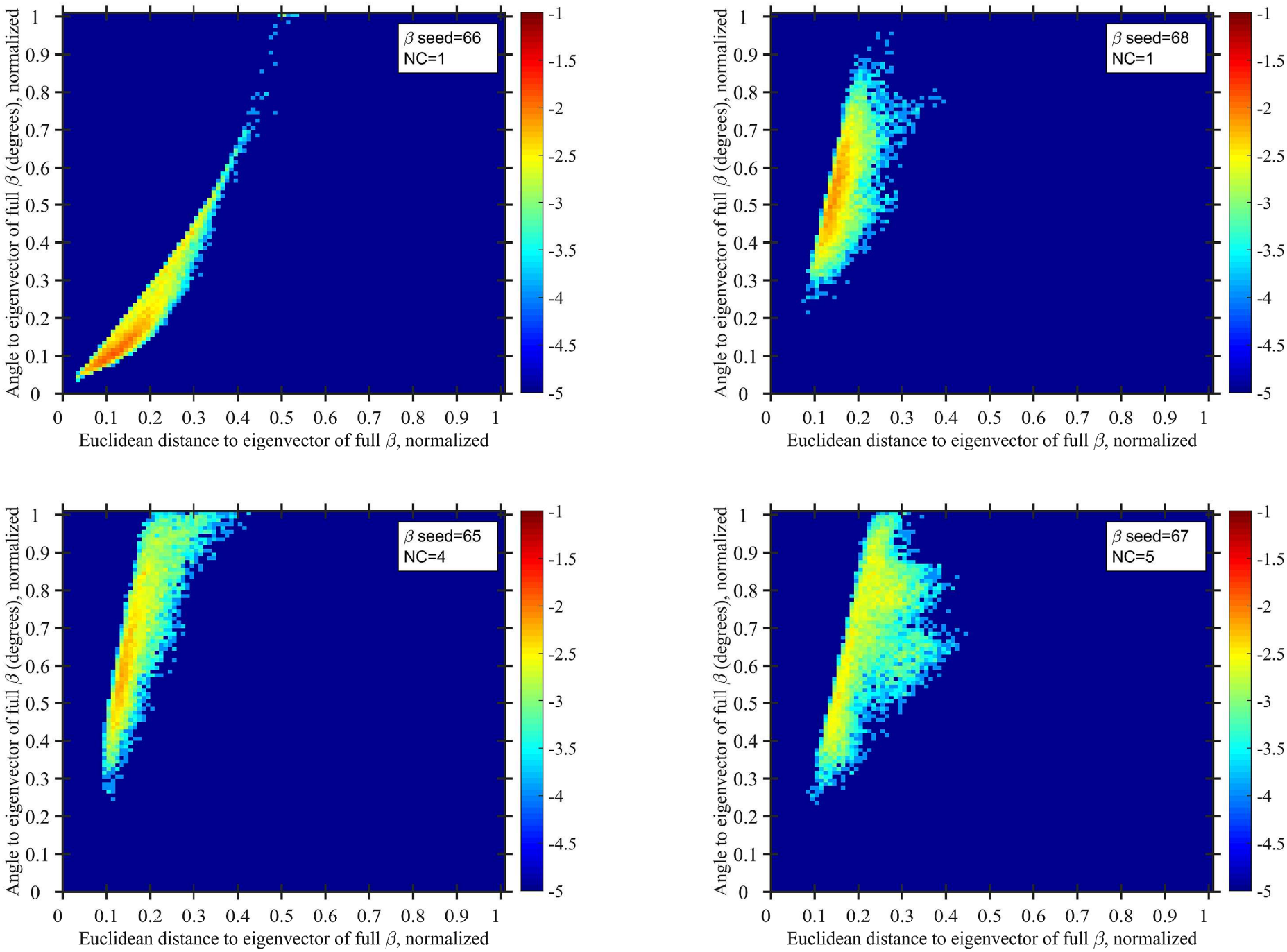

β seed=46
NC=1
β seed=48
NC=4
β seed=45
NC=3
β seed=47
NC=3
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

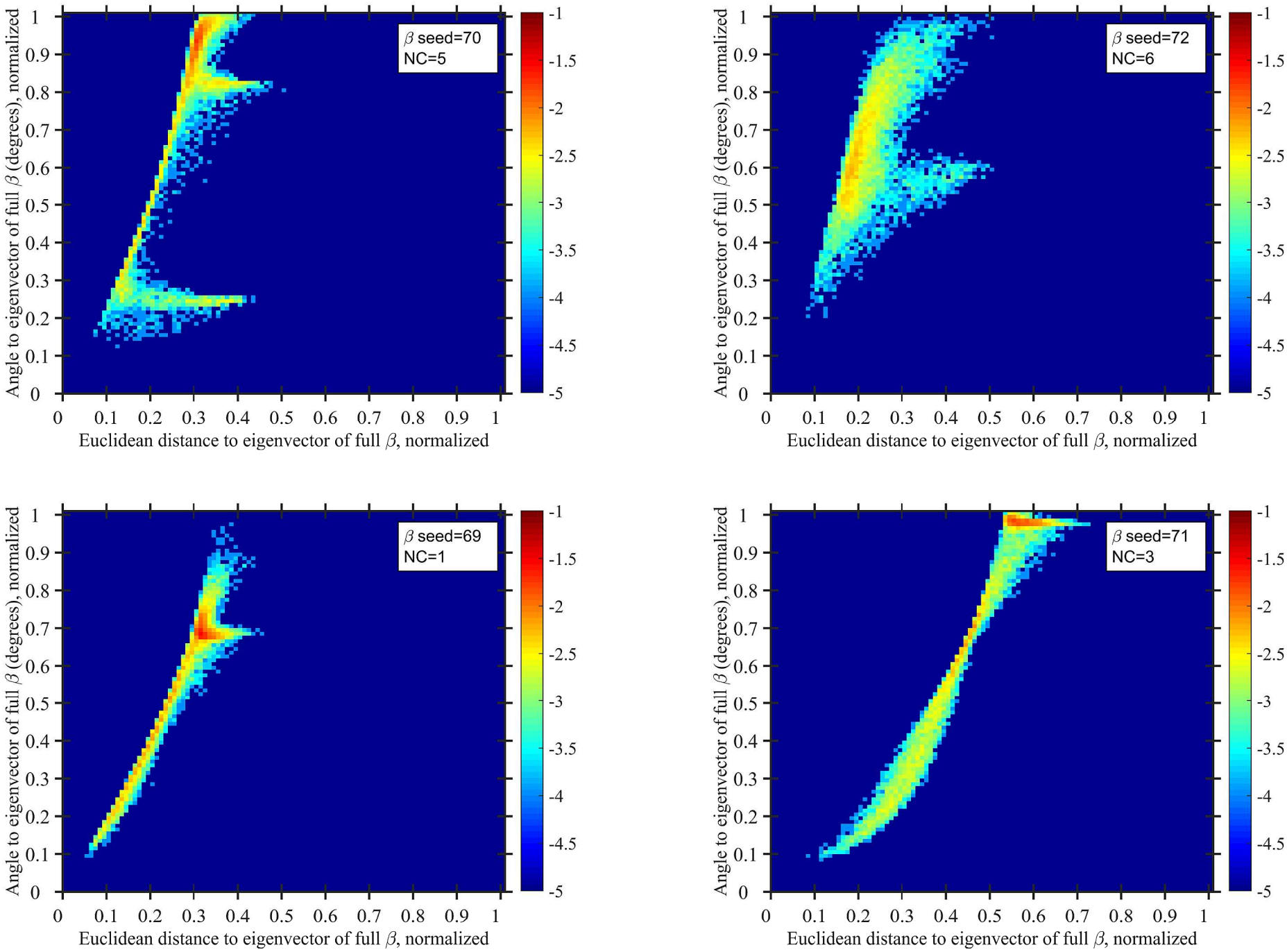

β seed=50
NC=1
β seed=52
NC=3
β seed=49
NC=1
β seed=51
NC=4
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

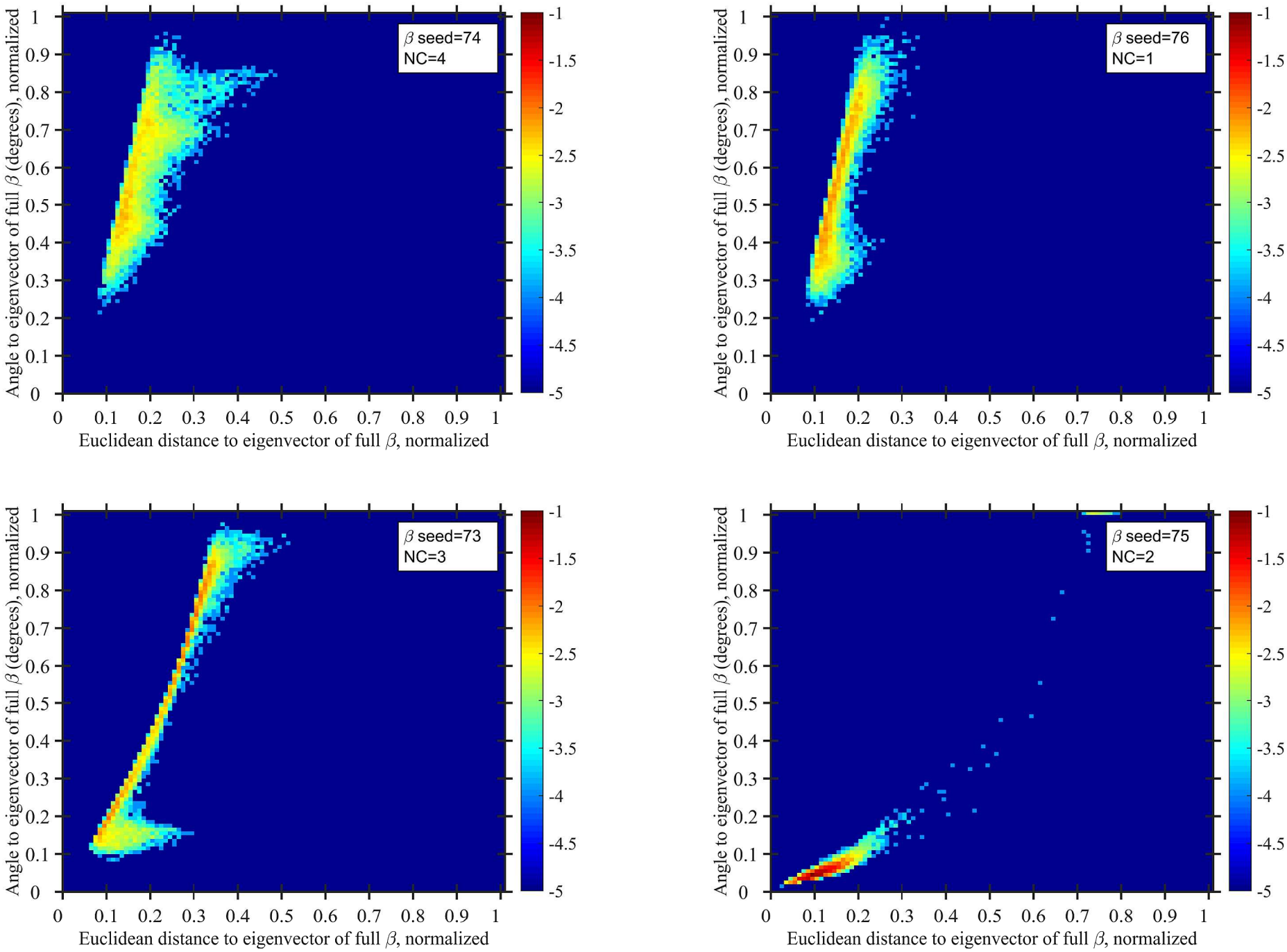

β seed=54
NC=2
β seed=56
NC=2
β seed=53
NC=2
β seed=55
NC=3
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

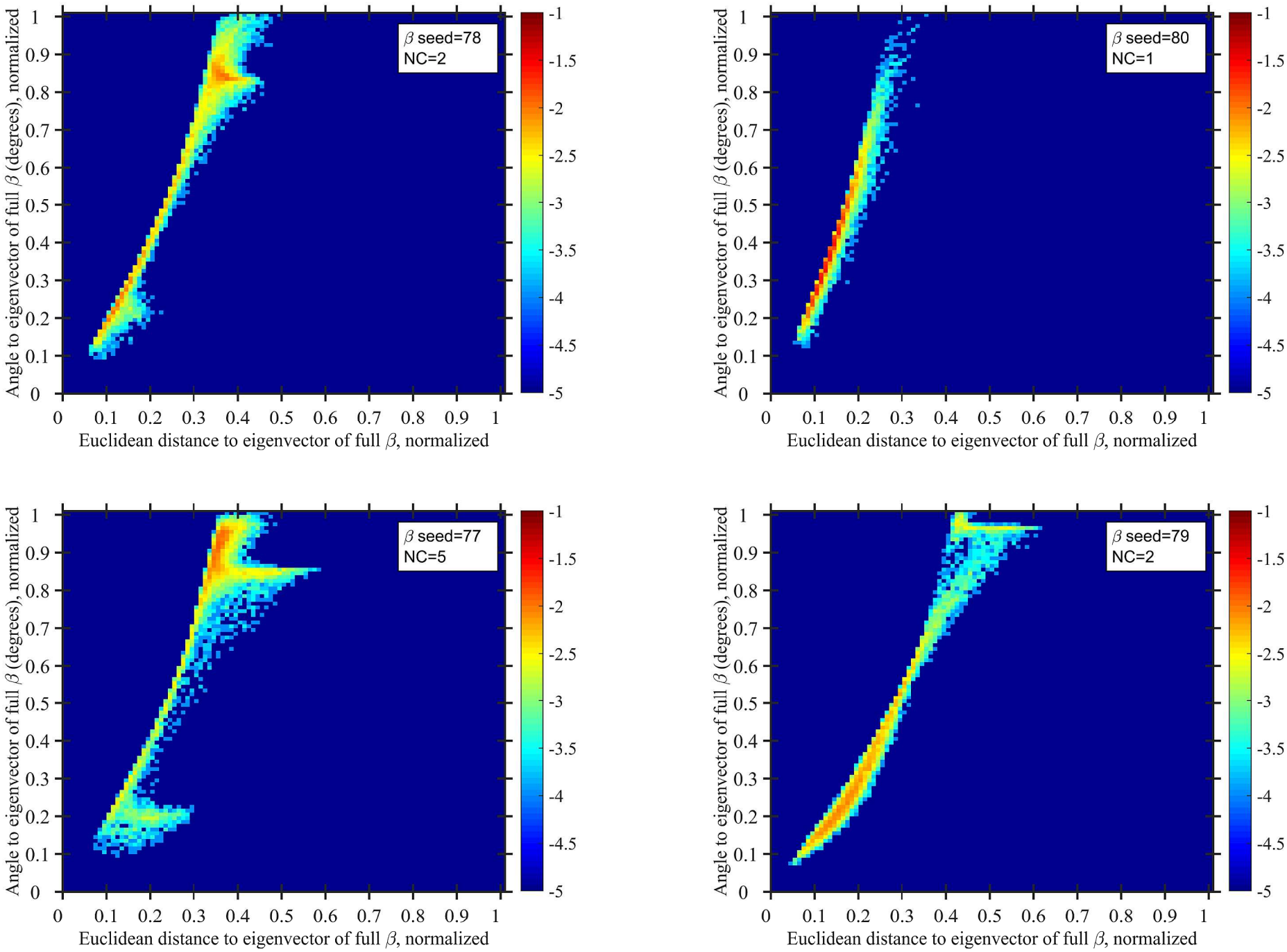

β seed=58
NC=1
β seed=60
NC=3
β seed=57
NC=1
β seed=59
NC=1
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

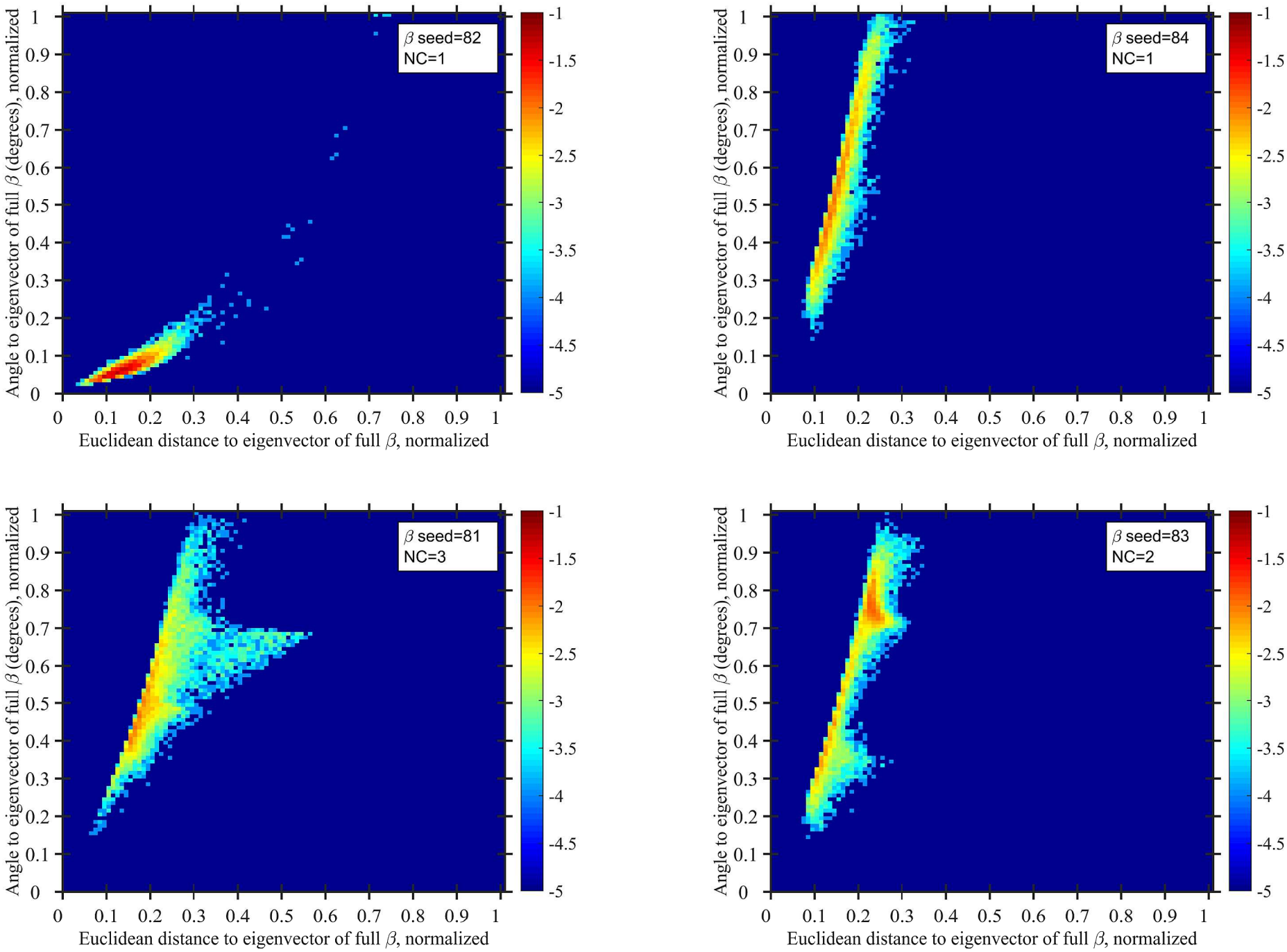

β seed=62
NC=1
β seed=64
NC=1
β seed=61
NC=1
β seed=63
NC=2
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

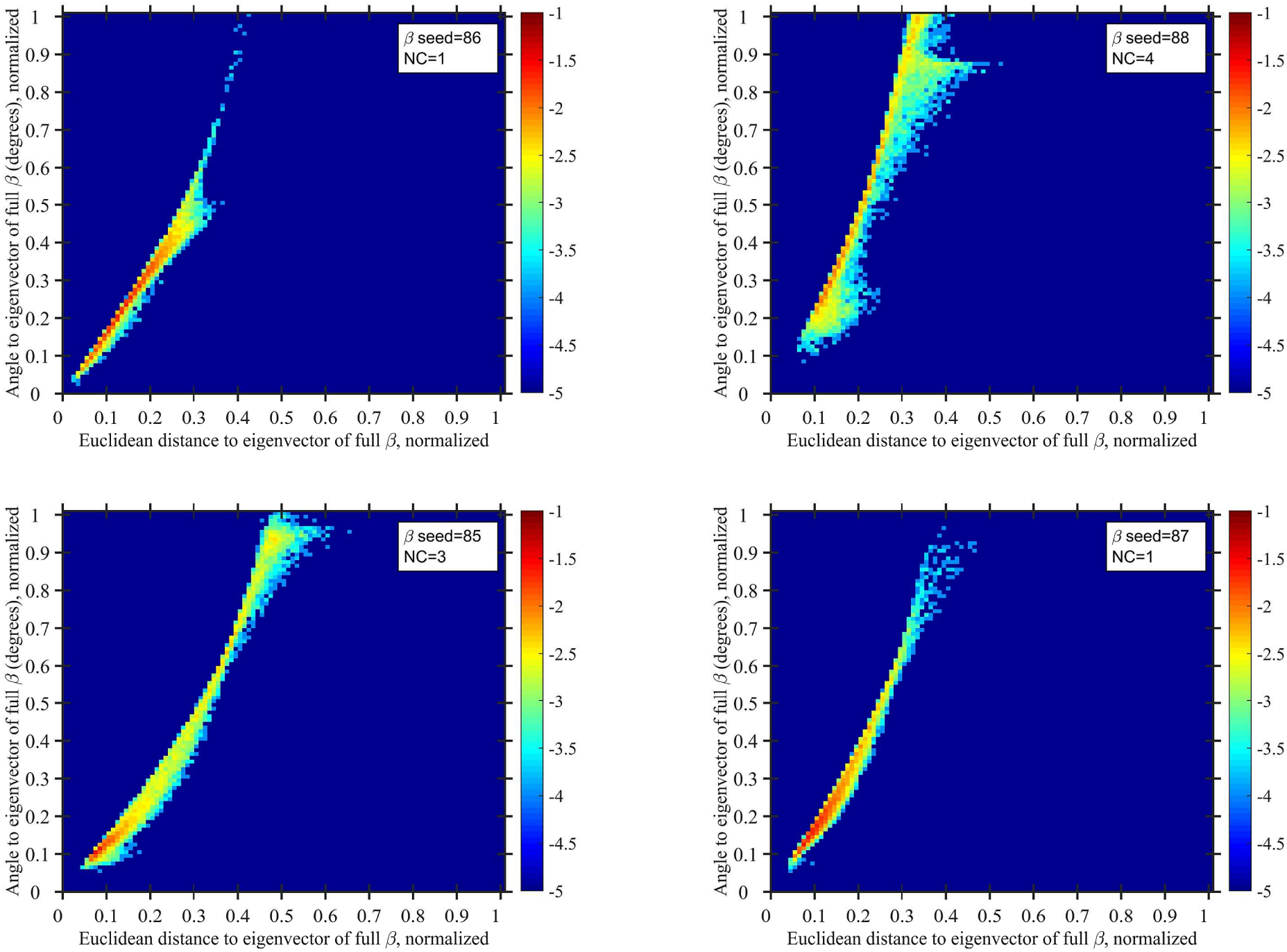

β seed=66
NC=1
β seed=68
NC=1
β seed=65
NC=4
β seed=67
NC=5
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

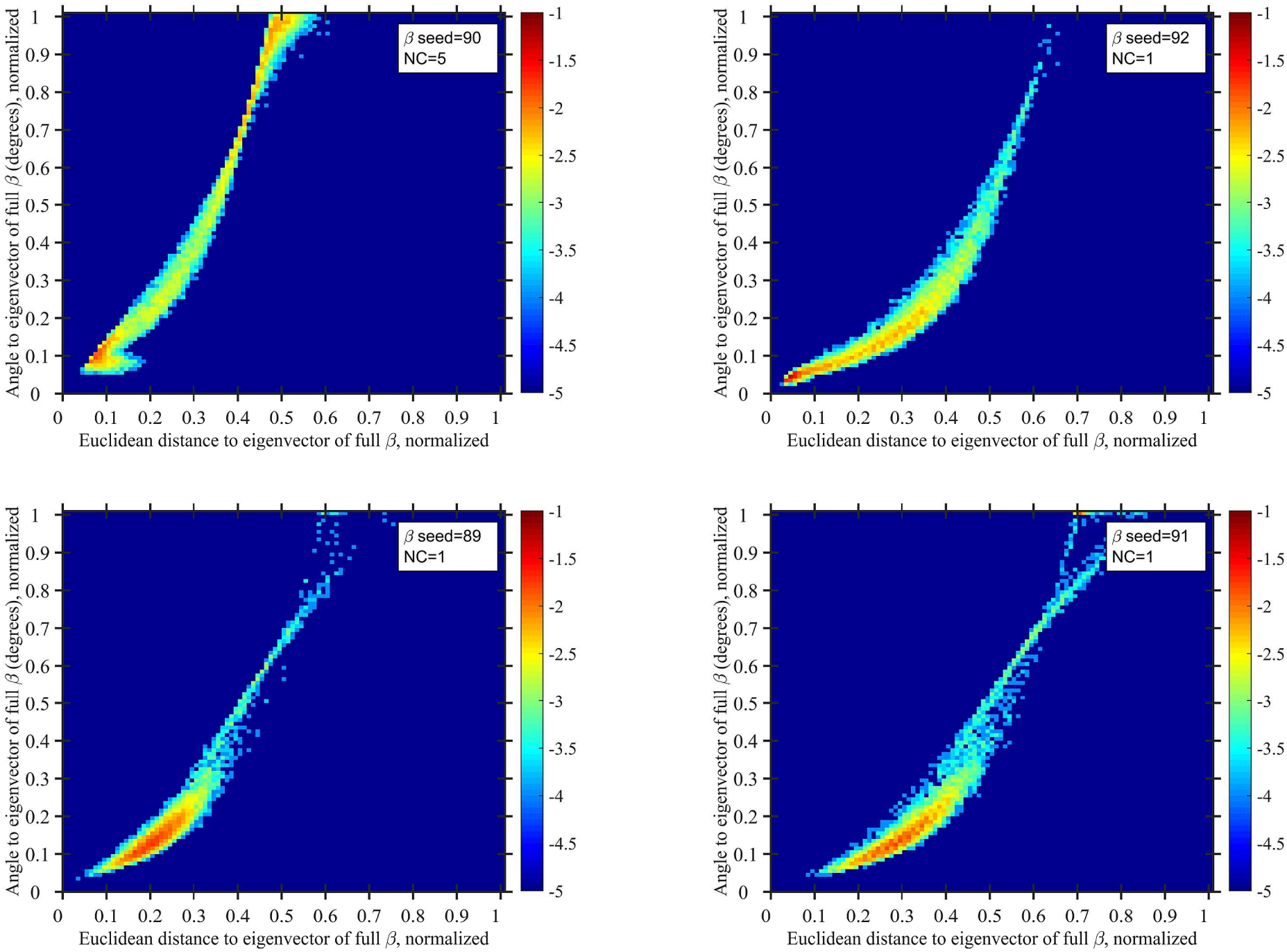

β seed=70
NC=5
β seed=72
NC=6
β seed=69
NC=1
β seed=71
NC=3
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

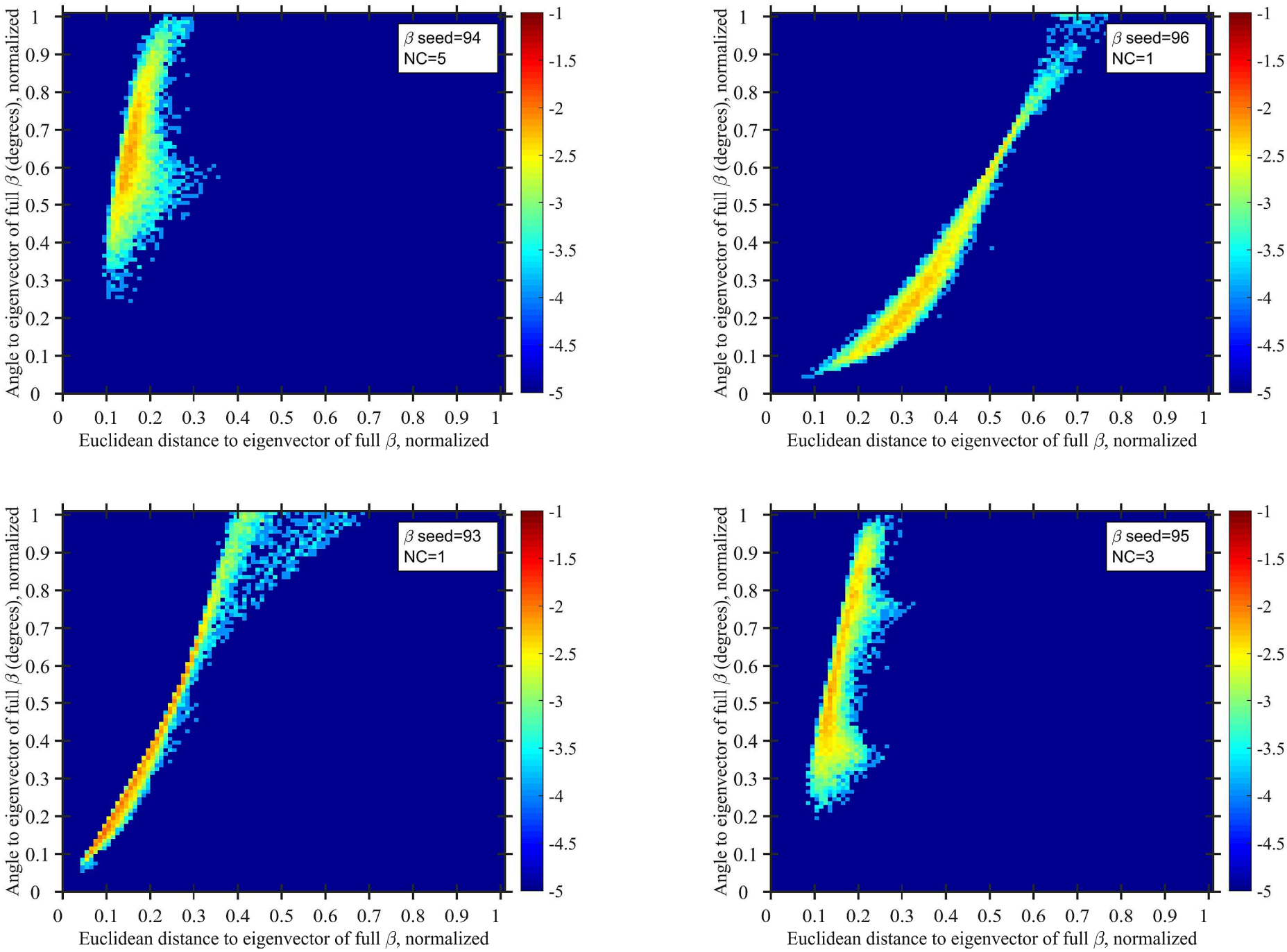

β seed=74
NC=4
β seed=76
NC=1
β seed=73
NC=3
β seed=75
NC=2
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5

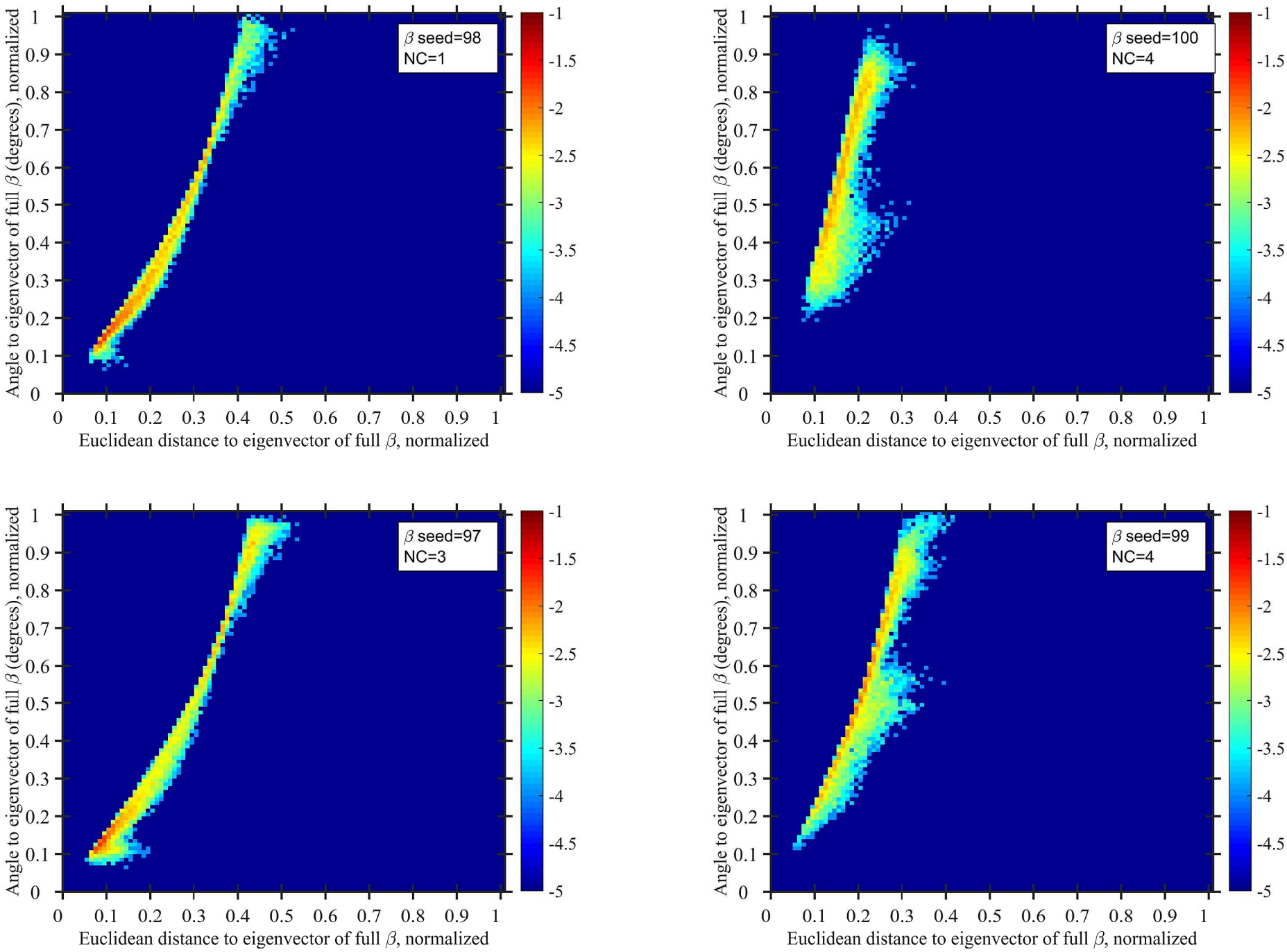

β seed=78
NC=2
β seed=80
NC=1
β seed=77
NC=5
β seed=79
NC=2
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5


β seed=82
NC=1
β seed=84
NC=1
β seed=81
NC=3
β seed=83
NC=2
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5


β seed=86
NC=1
β seed=88
NC=4
β seed=85
NC=3
β seed=87
NC=1
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5


β seed=90
NC=5
β seed=92
NC=1
β seed=89
NC=1
β seed=91
NC=1
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5


β seed=94
NC=5
β seed=96
NC=1
β seed=93
NC=1
β seed=95
NC=3
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5


β seed=98
NC=1
β seed=100
NC=4
β seed=97
NC=3
β seed=99
NC=4
Angle to eigenvector of full β (degrees), normalized
Euclidean distance to eigenvector of full β, normalized
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-1
-1.5
-2
-2.5
-3
-3.5
-4
-4.5
-5